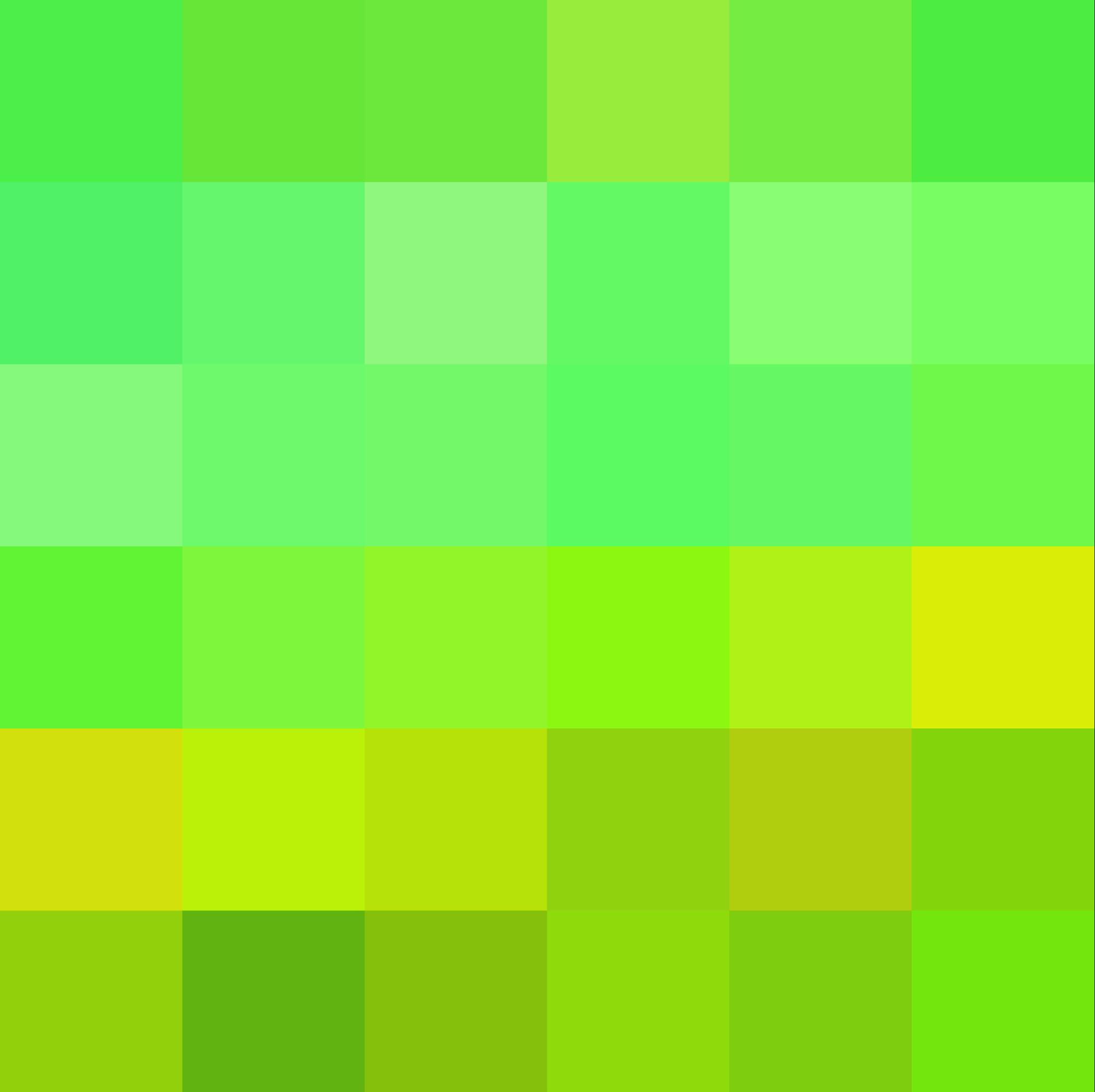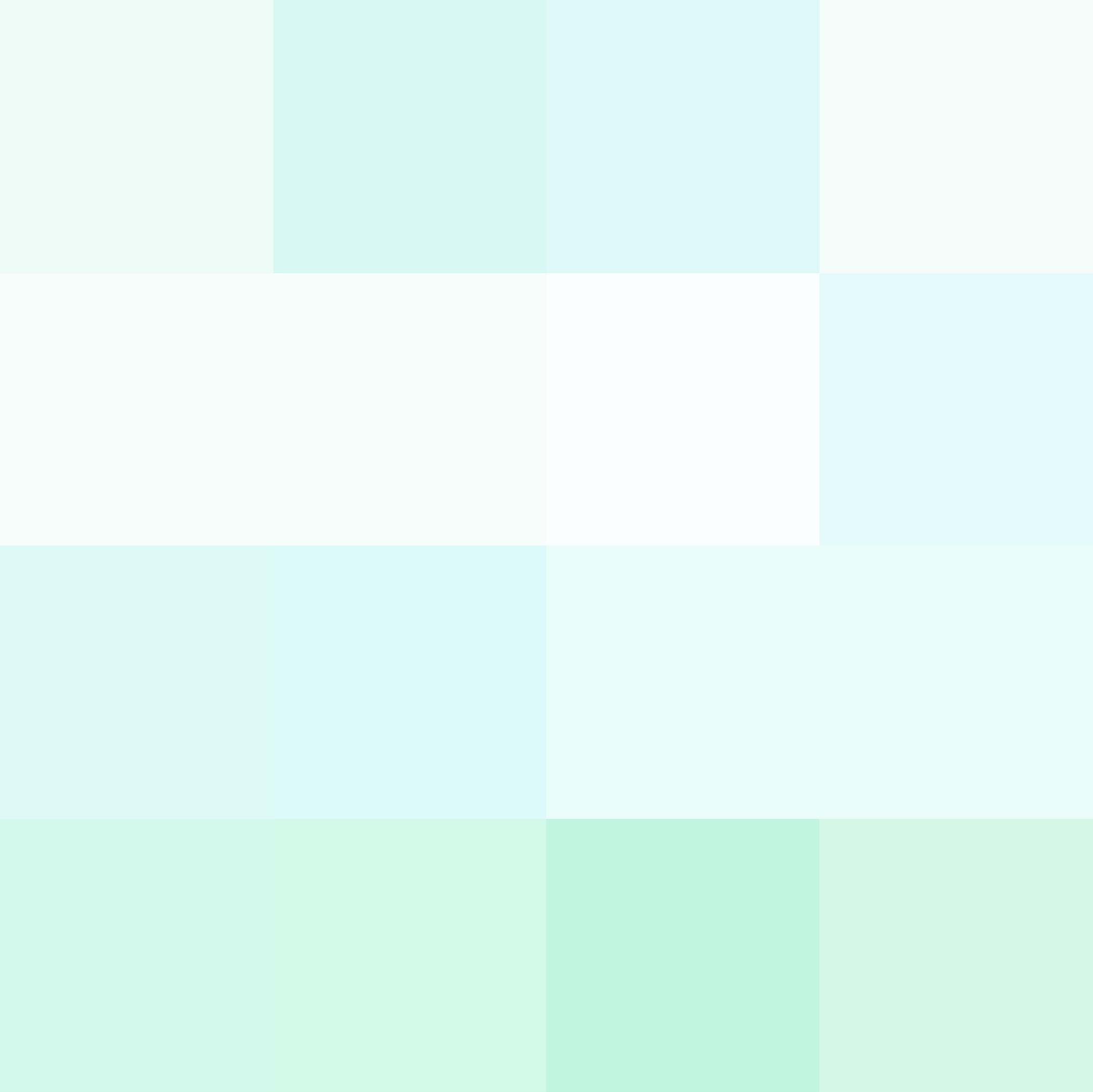# 100 random pixel gradients
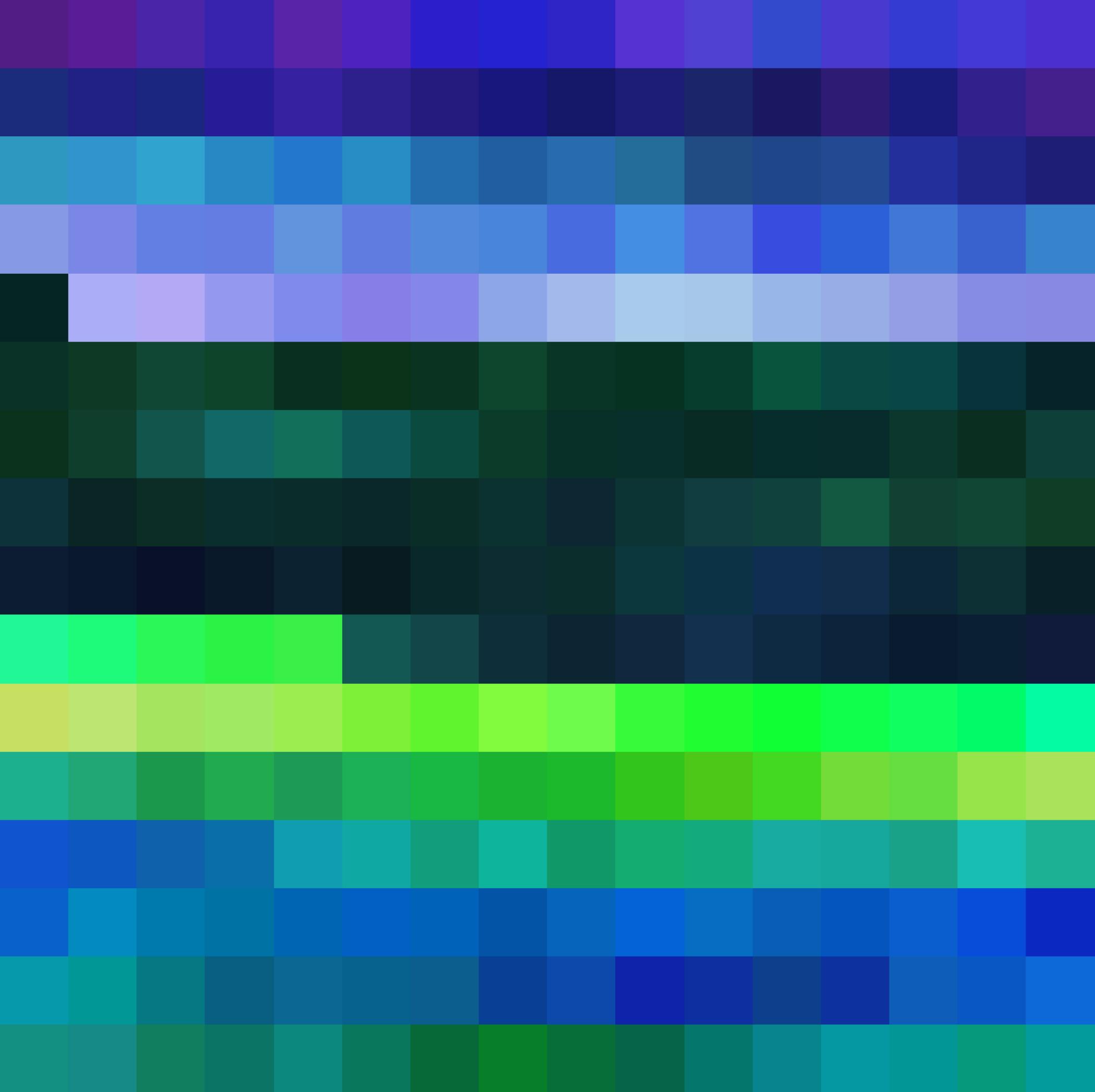
Vasilis van Gemert – 10-02-2026

There's a pixel gradient in this 6 by 6 grid. It is mostly green, and it also has some lime, and a bit of yellow in it.
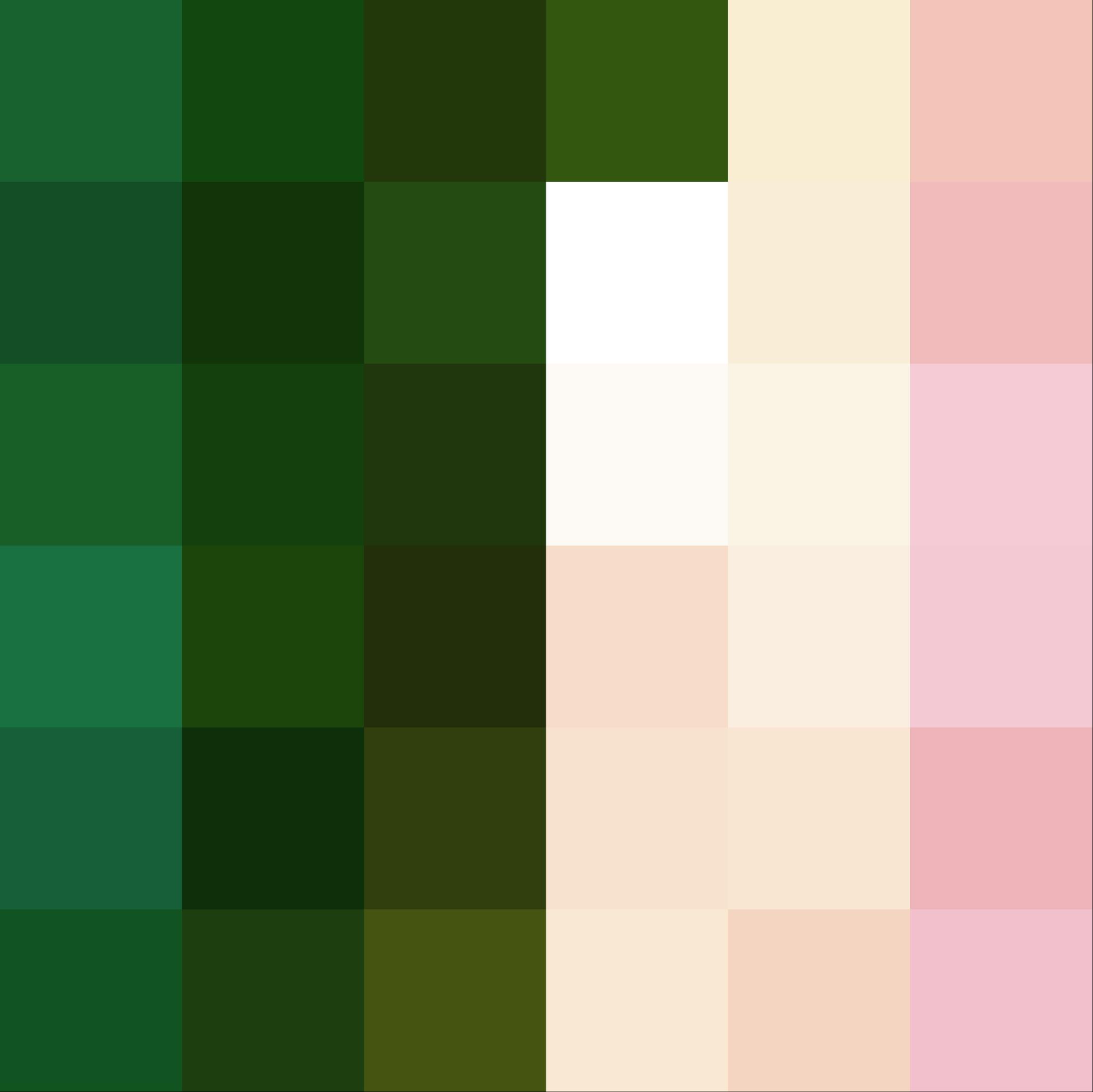
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly green, but it also has a lot of cyan in it.

This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, but it also has quite some green, quite some cyan, a bit of indigo, a tiny bit of purple, a tiny bit of violet, and a tiny bit of lime in it.
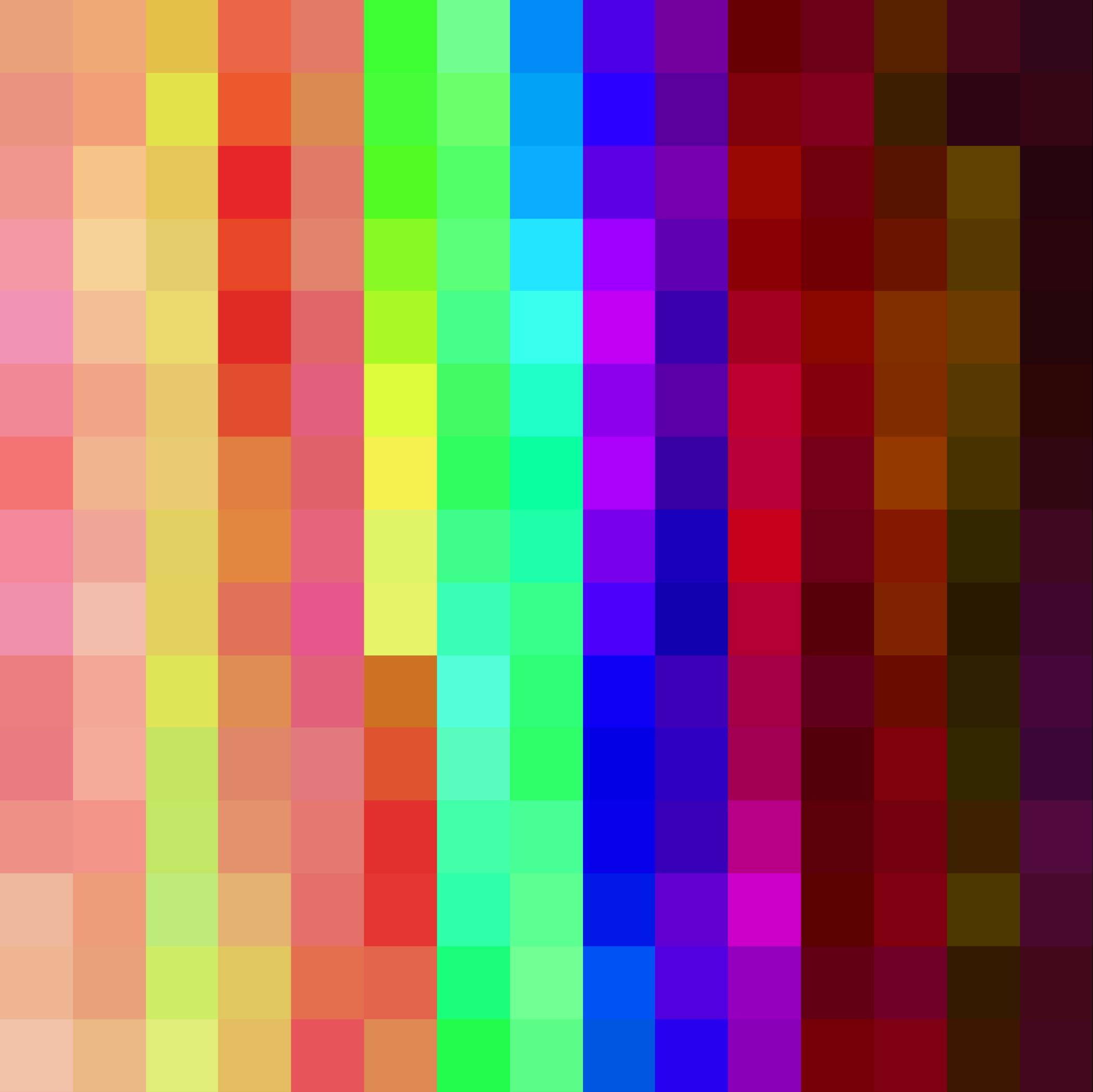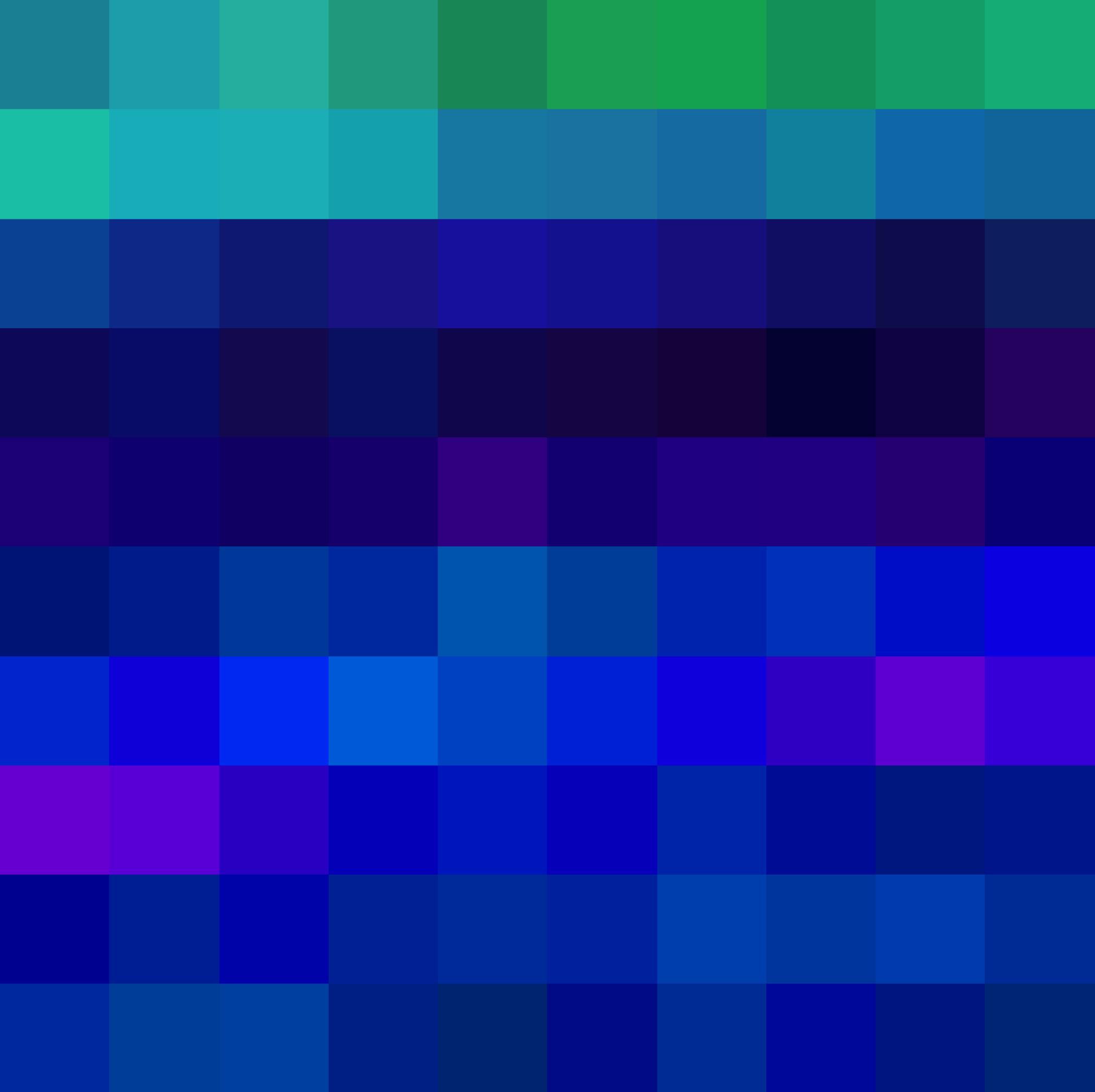
The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, but it also has quite some orange, some green, a bit of yellow, a little bit of indigo, a little bit of rose, a little bit of purple, a little bit of magenta, a little bit of blue, a tiny bit of cyan, a tiny bit of lime, and a tiny bit of violet in it.

The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some orange, some red, and a bit of lime in it.
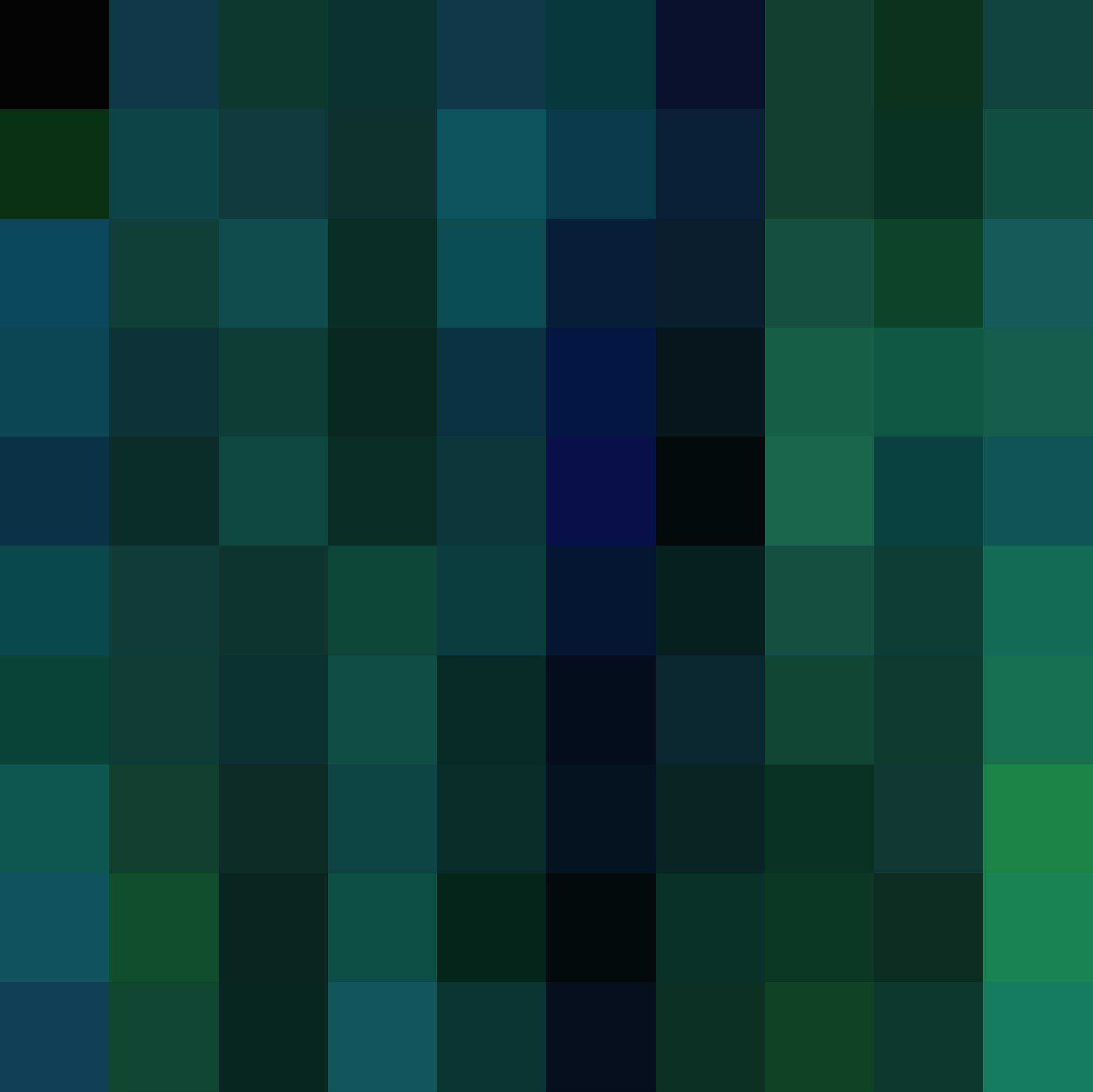
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has quite some yellow, some lime, a bit of orange, a little bit of cyan, and a little bit of red in it.

This colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, but it also has quite some indigo, a bit of cyan, a little bit of green, and a little bit of violet in it.
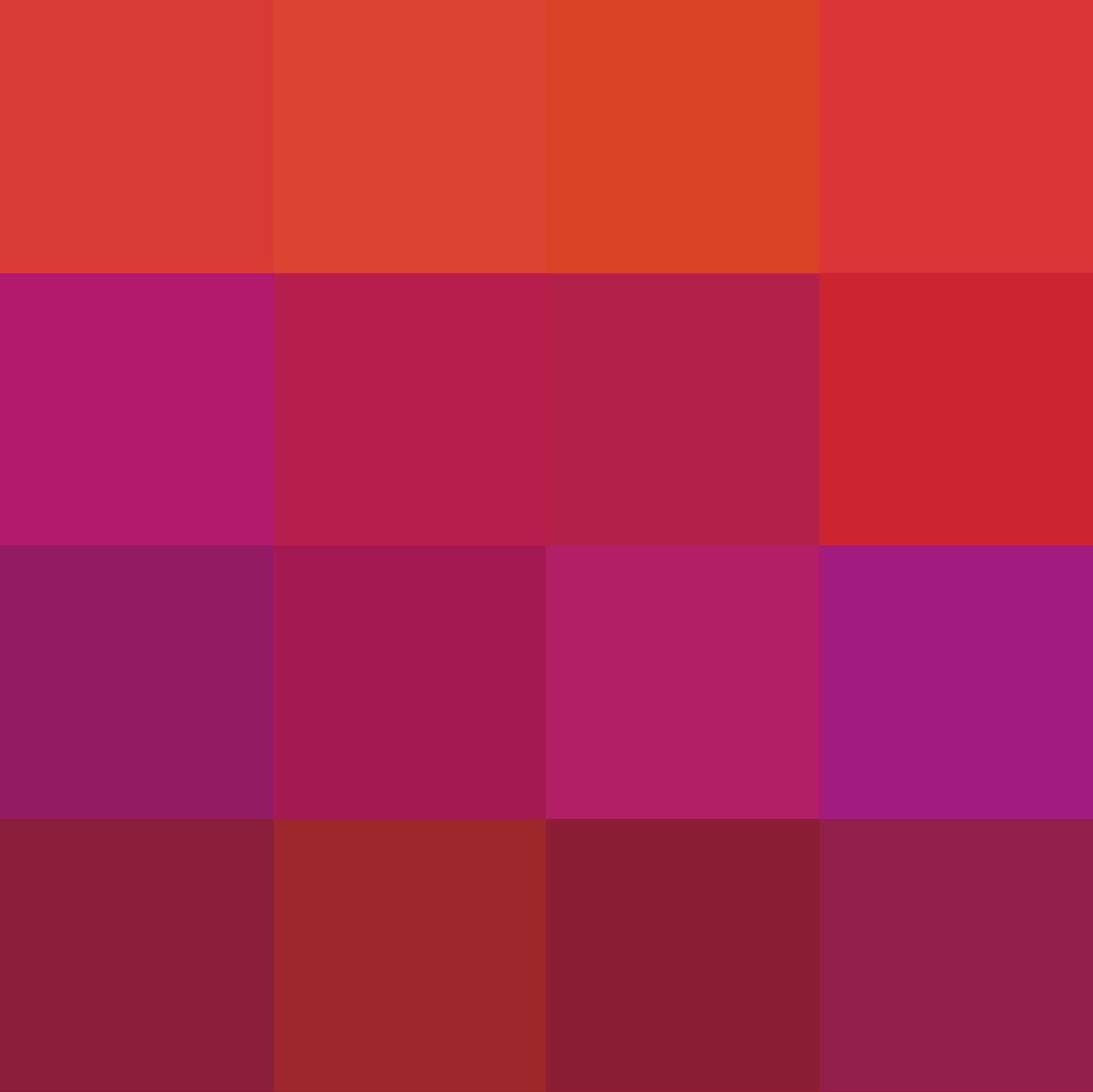
This gradient, generated in this 4 by 4 pixel grid, is mostly red, and it also has quite some rose, and some magenta in it.

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and some blue in it.
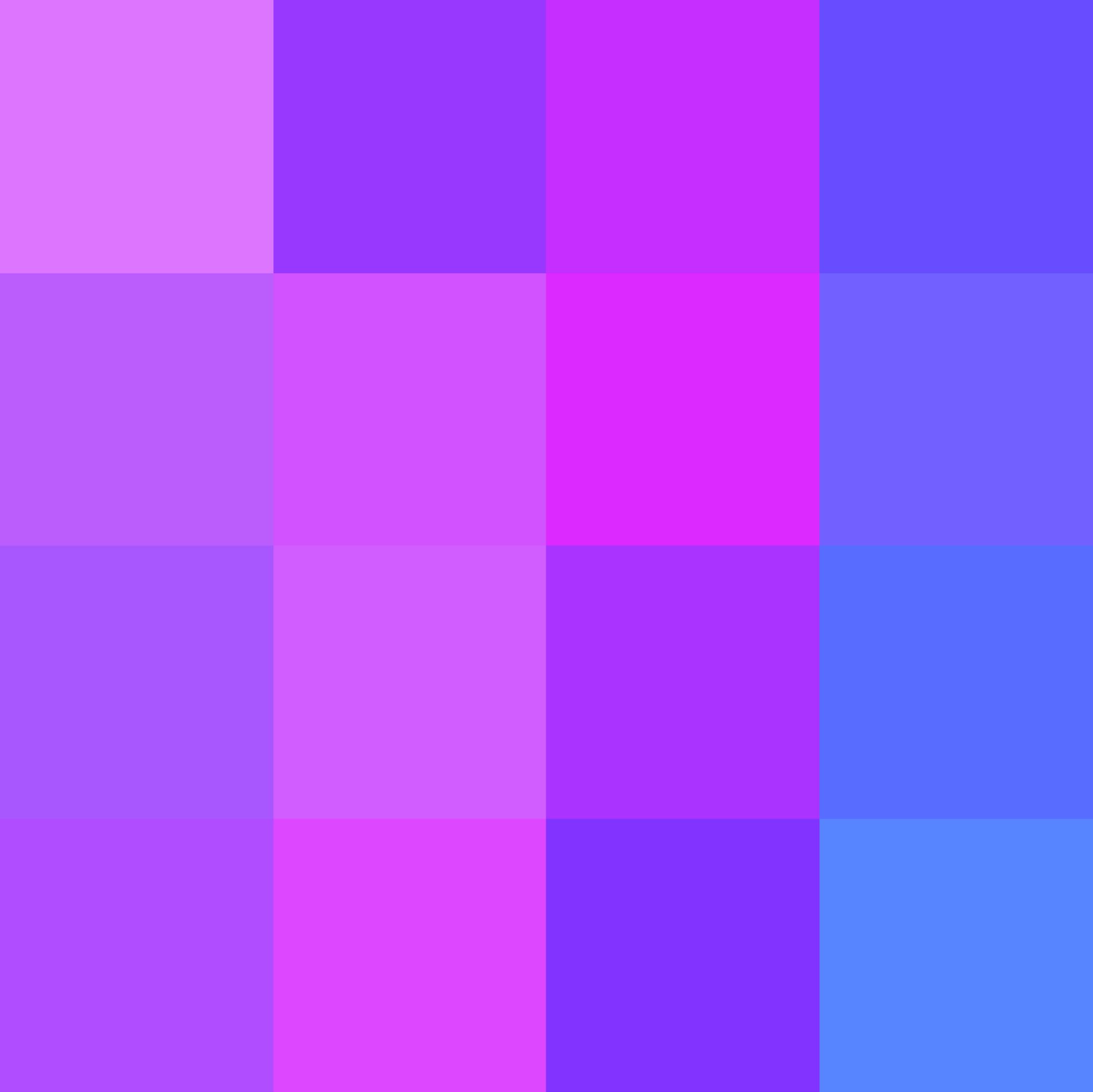
A very, very colourful grid of 196 blocks. It's mostly blue, but it also has quite some cyan, some green, some red, a bit of yellow, a little bit of indigo, a little bit of rose, a little bit of orange, a little bit of magenta, a little bit of violet, a tiny bit of purple, and a tiny bit of lime in it.
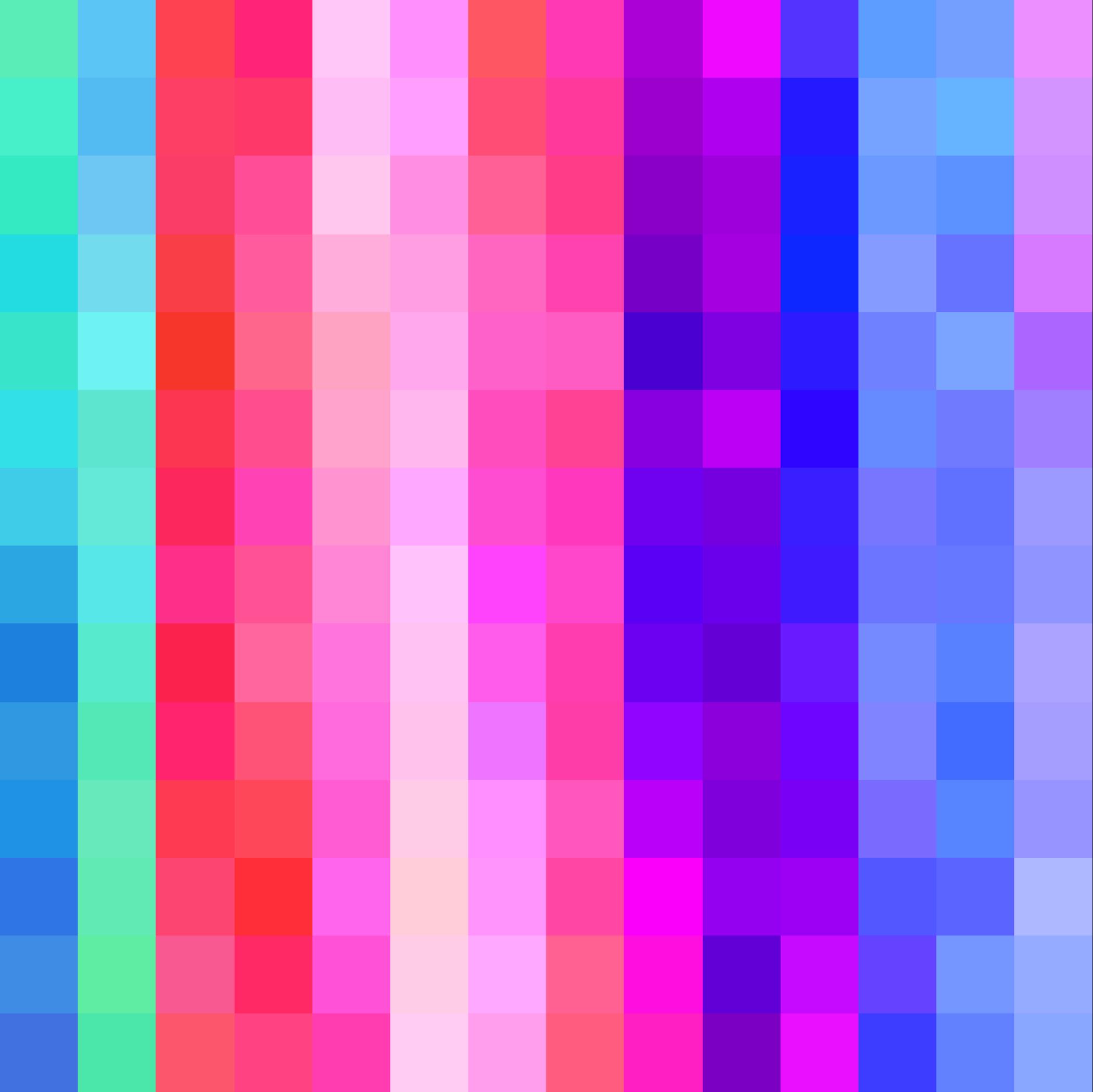
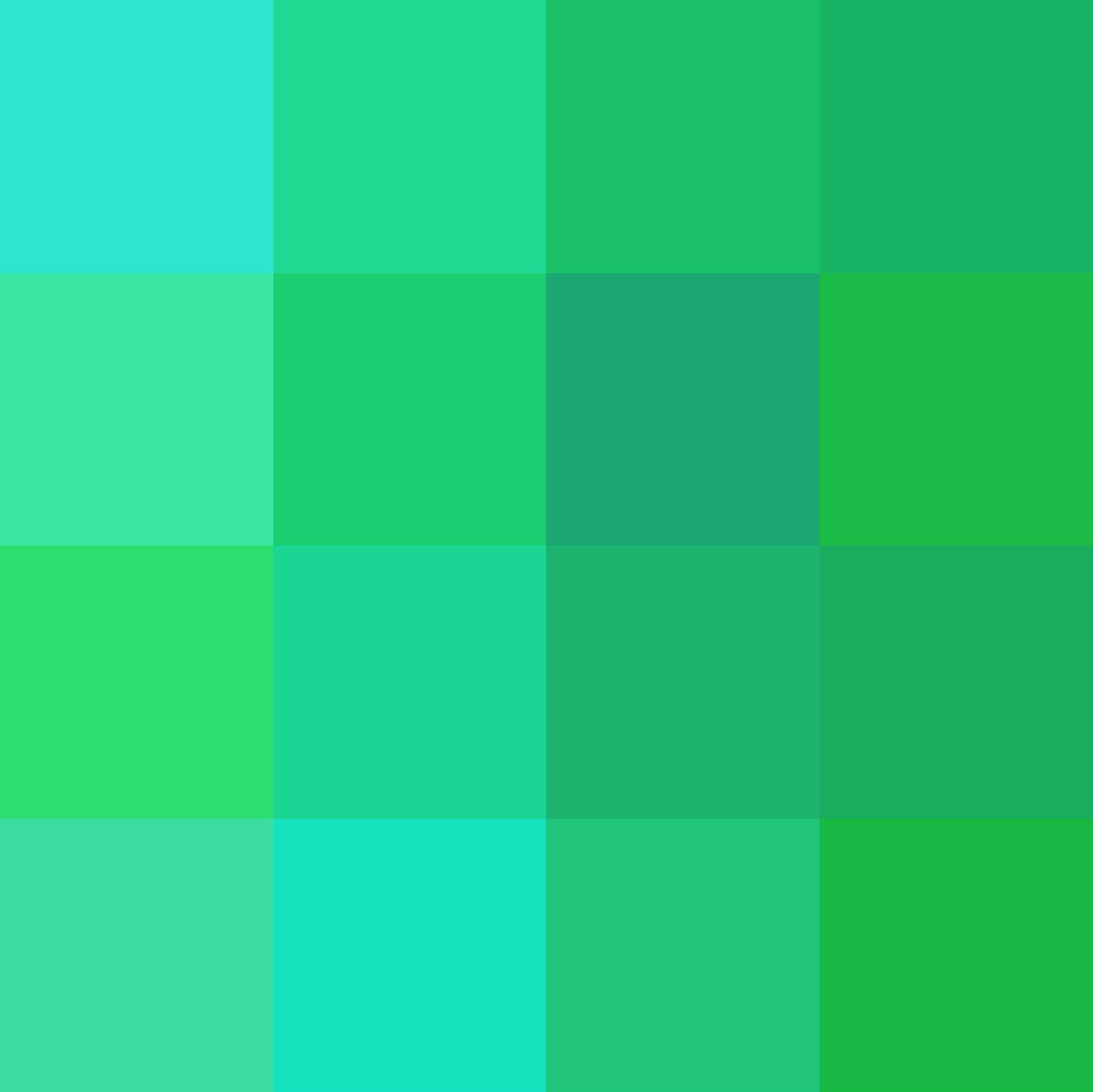This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, but it also has quite some blue, some rose, some purple, a bit of red, a bit of indigo, a little bit of cyan, a little bit of violet, and a little bit of green in it.
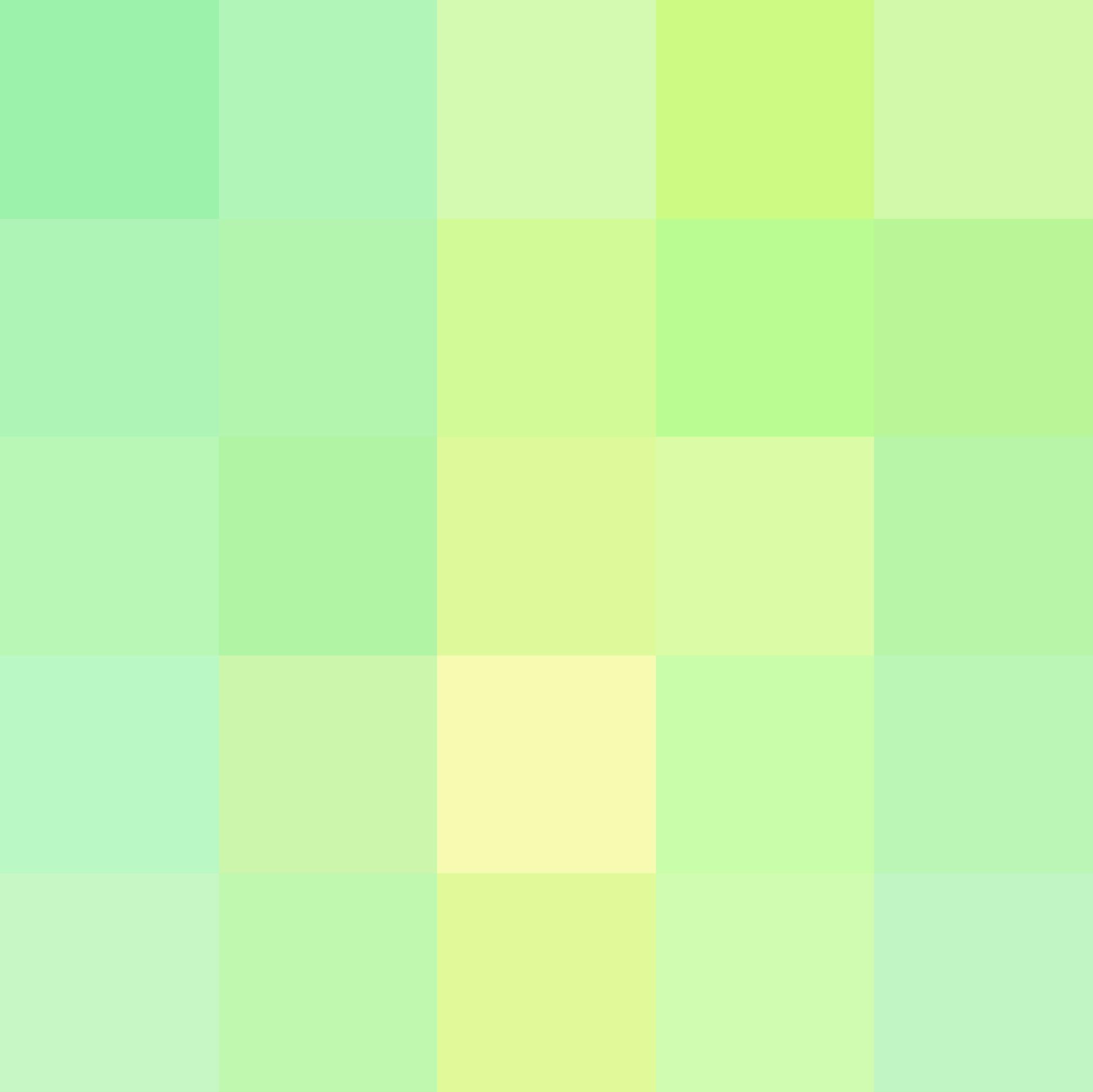
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has a bit of lime, and a little bit of yellow in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly purple, but it also has some violet, some indigo, and some blue in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, and it also has some cyan in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some magenta, a bit of indigo, a bit of yellow, a little bit of blue, a little bit of lime, a tiny bit of rose, a tiny bit of purple, and a tiny bit of violet in it.
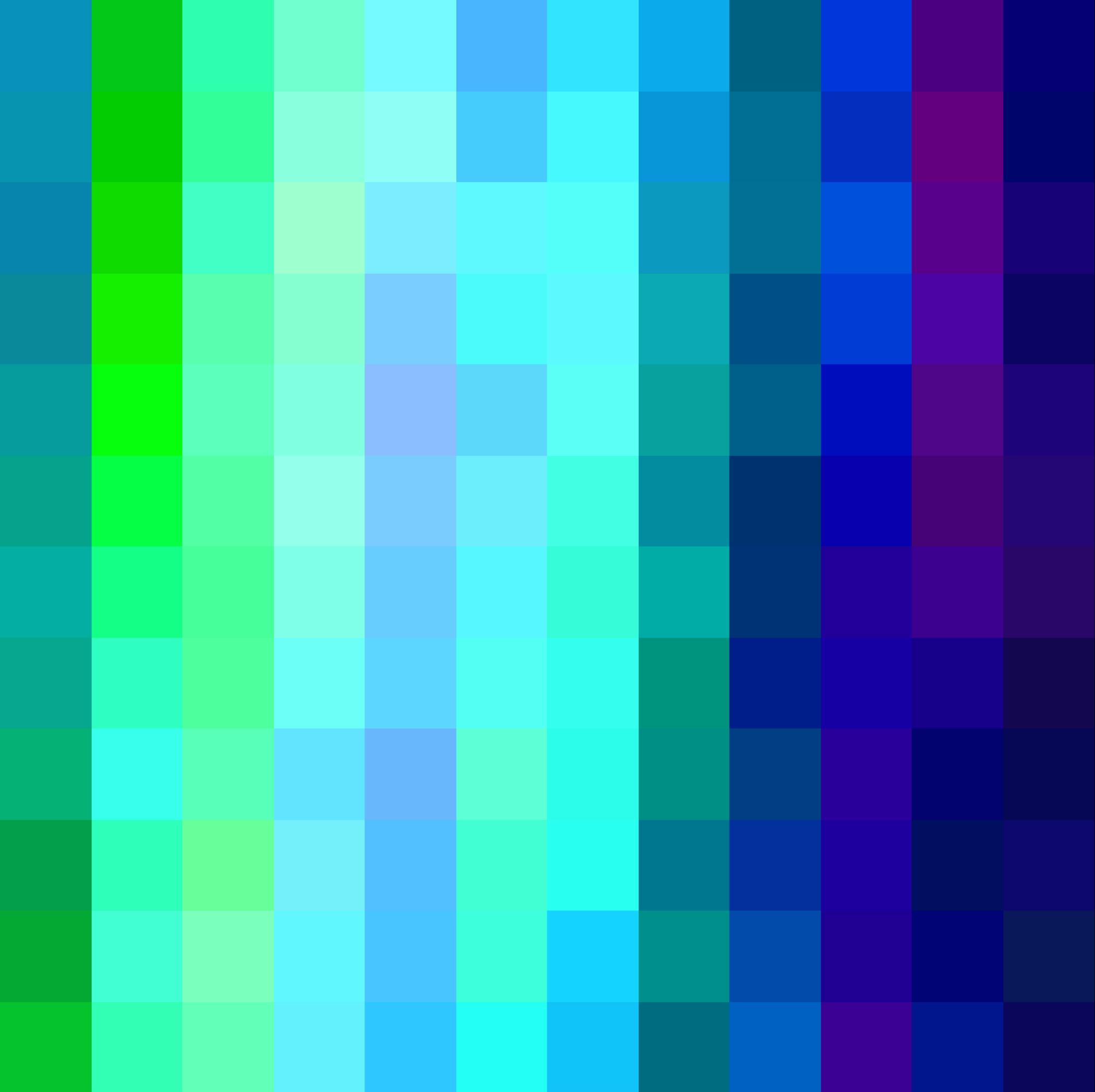
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly cyan, but it also has quite some blue, quite some green, a bit of indigo, a little bit of purple, and a little bit of violet in it.
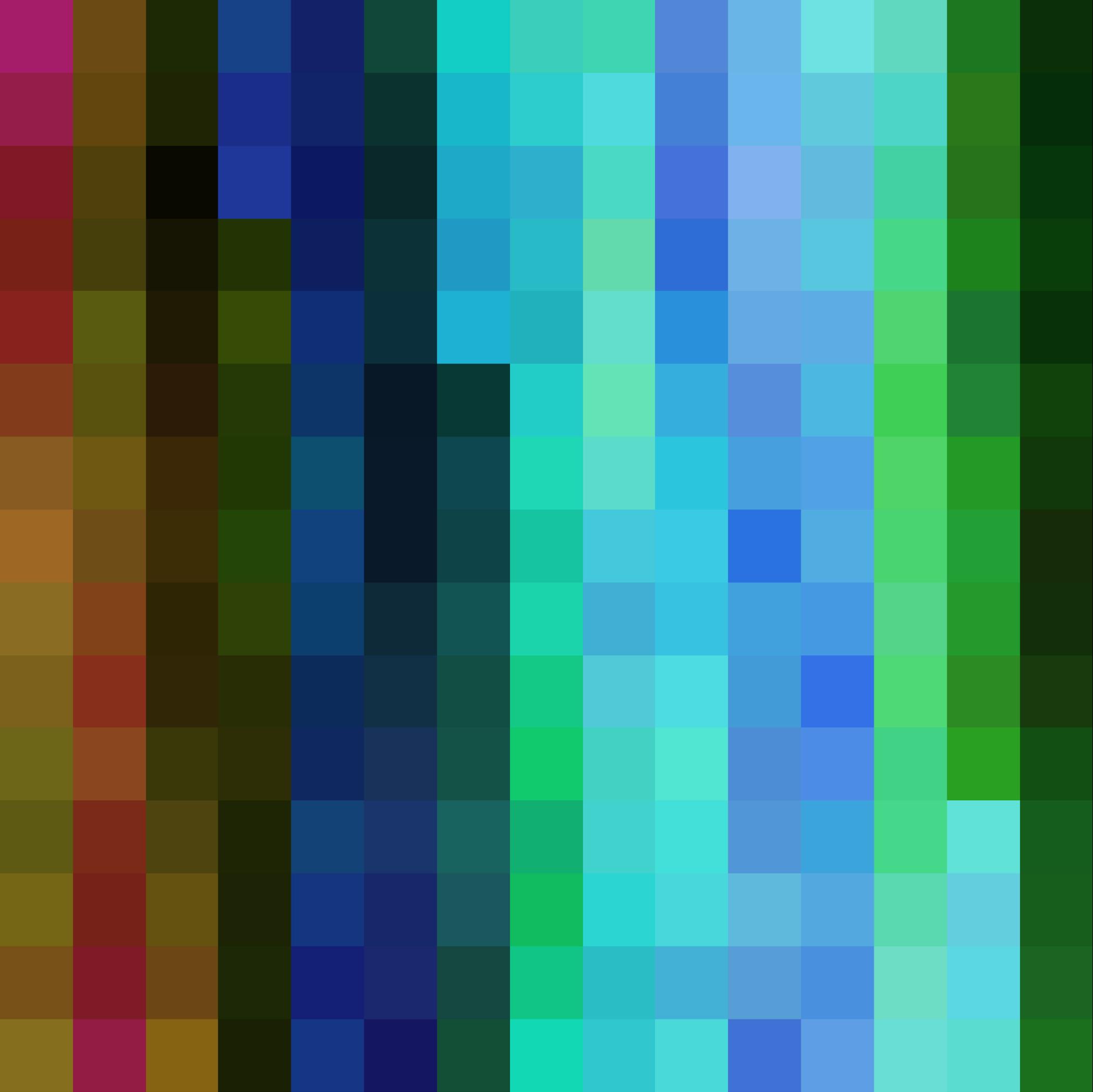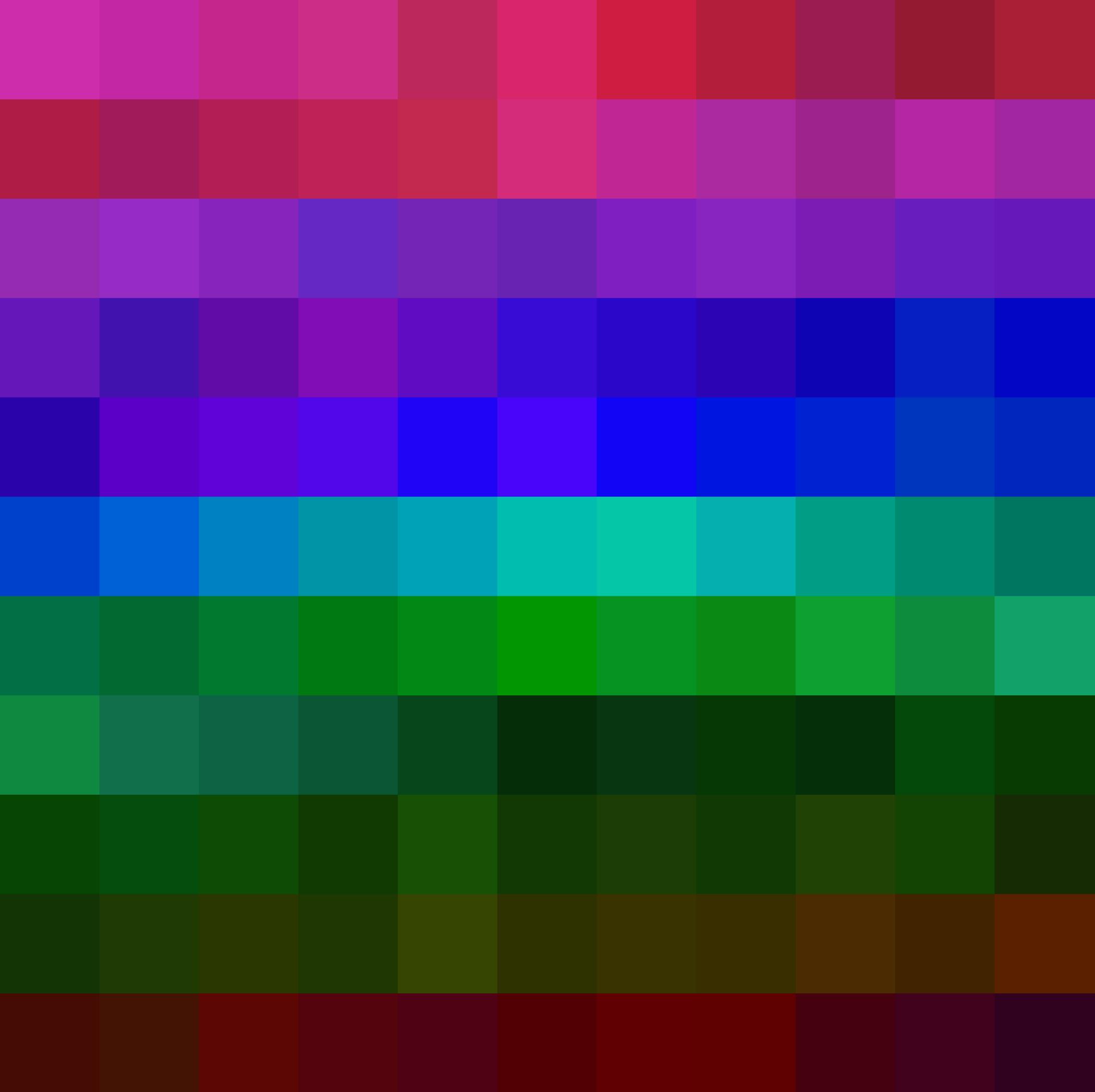
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some cyan, quite some green, a bit of yellow, a bit of orange, a little bit of red, and a little bit of lime in it.
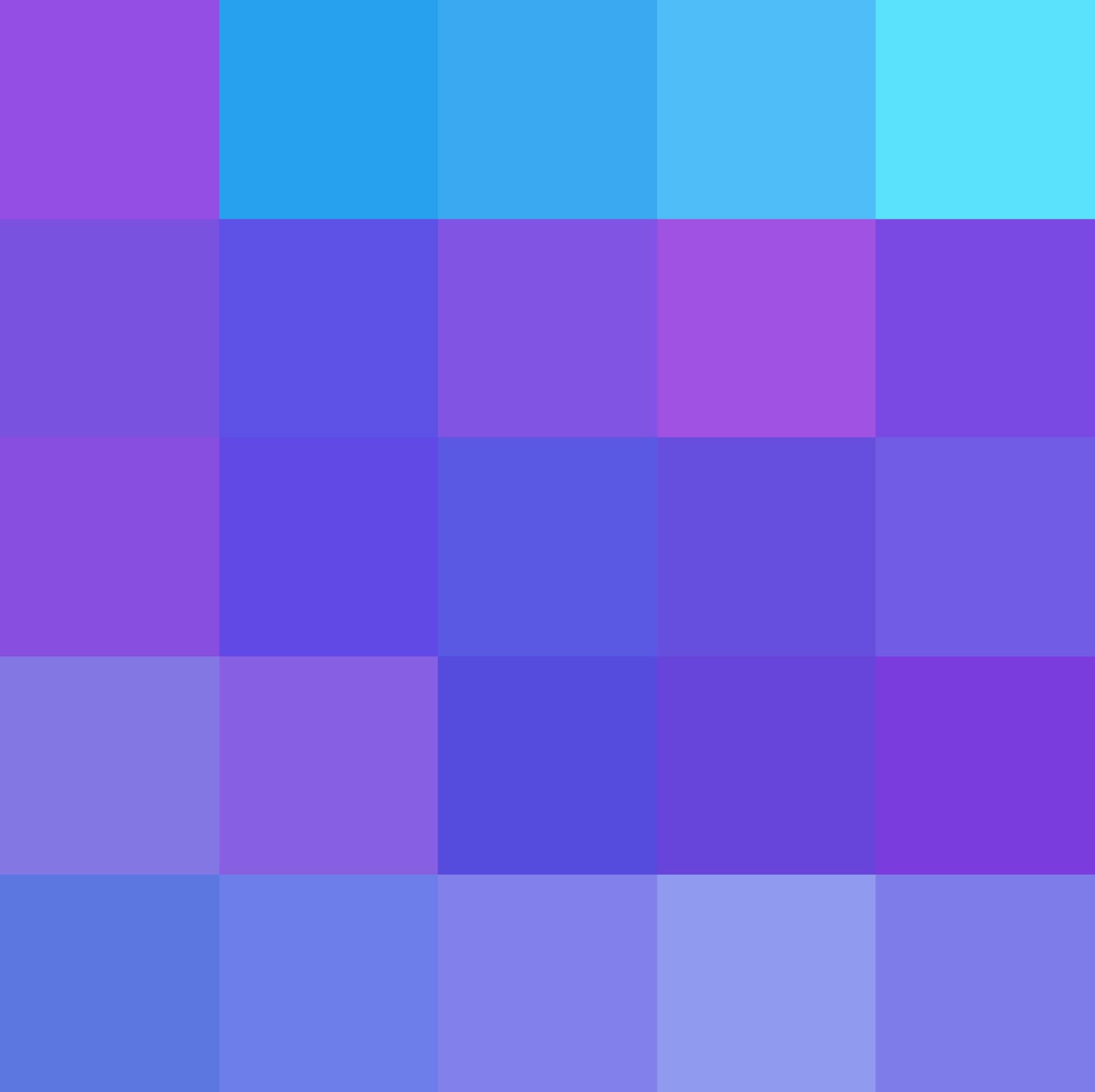
The colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has quite some orange, a bit of red, a little bit of cyan, and a little bit of yellow in it.
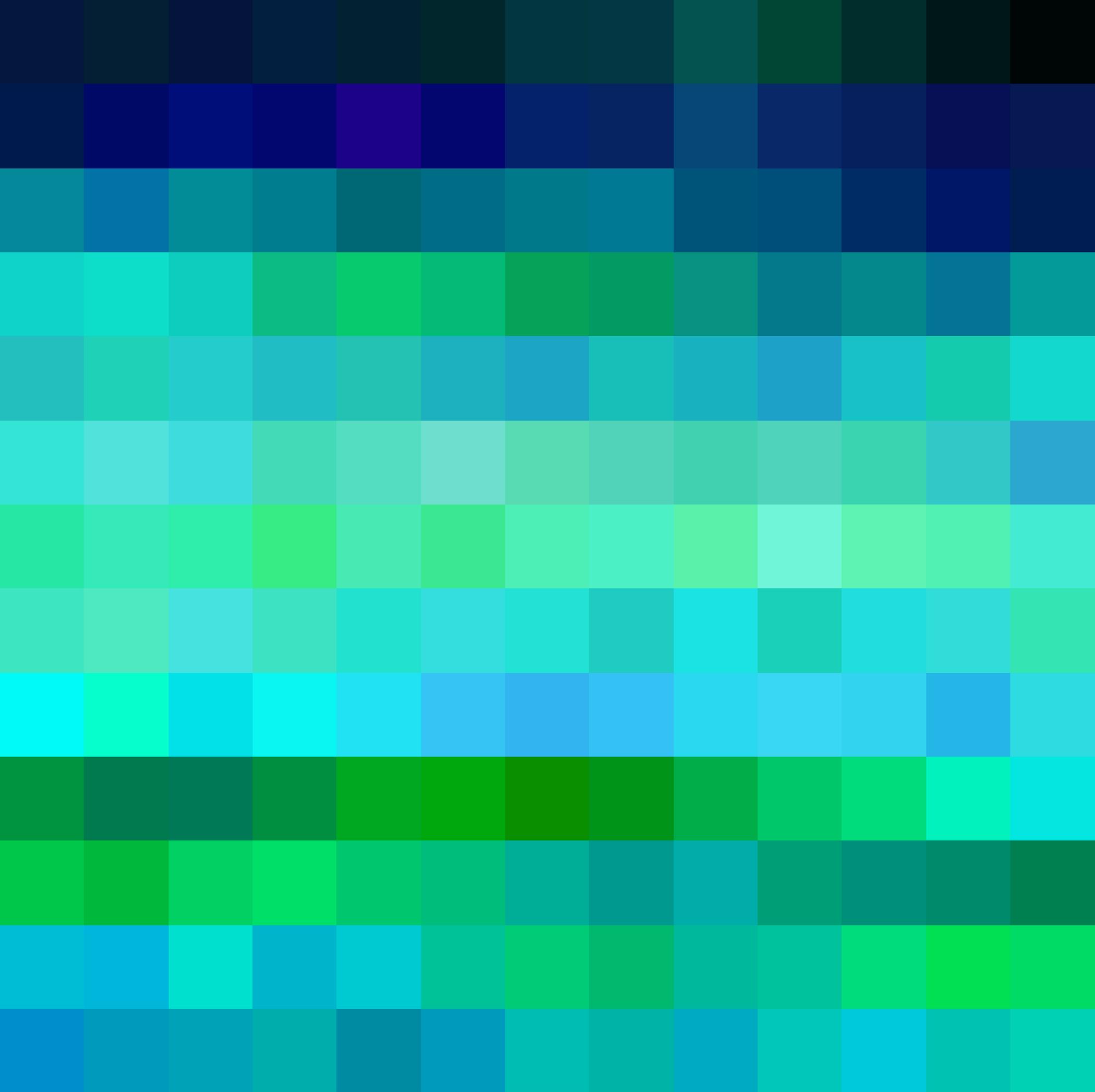
There's a pixel gradient in this 13 by 13 grid. It is mostly cyan, and it also has quite some green, some blue, and a tiny bit of indigo in it.
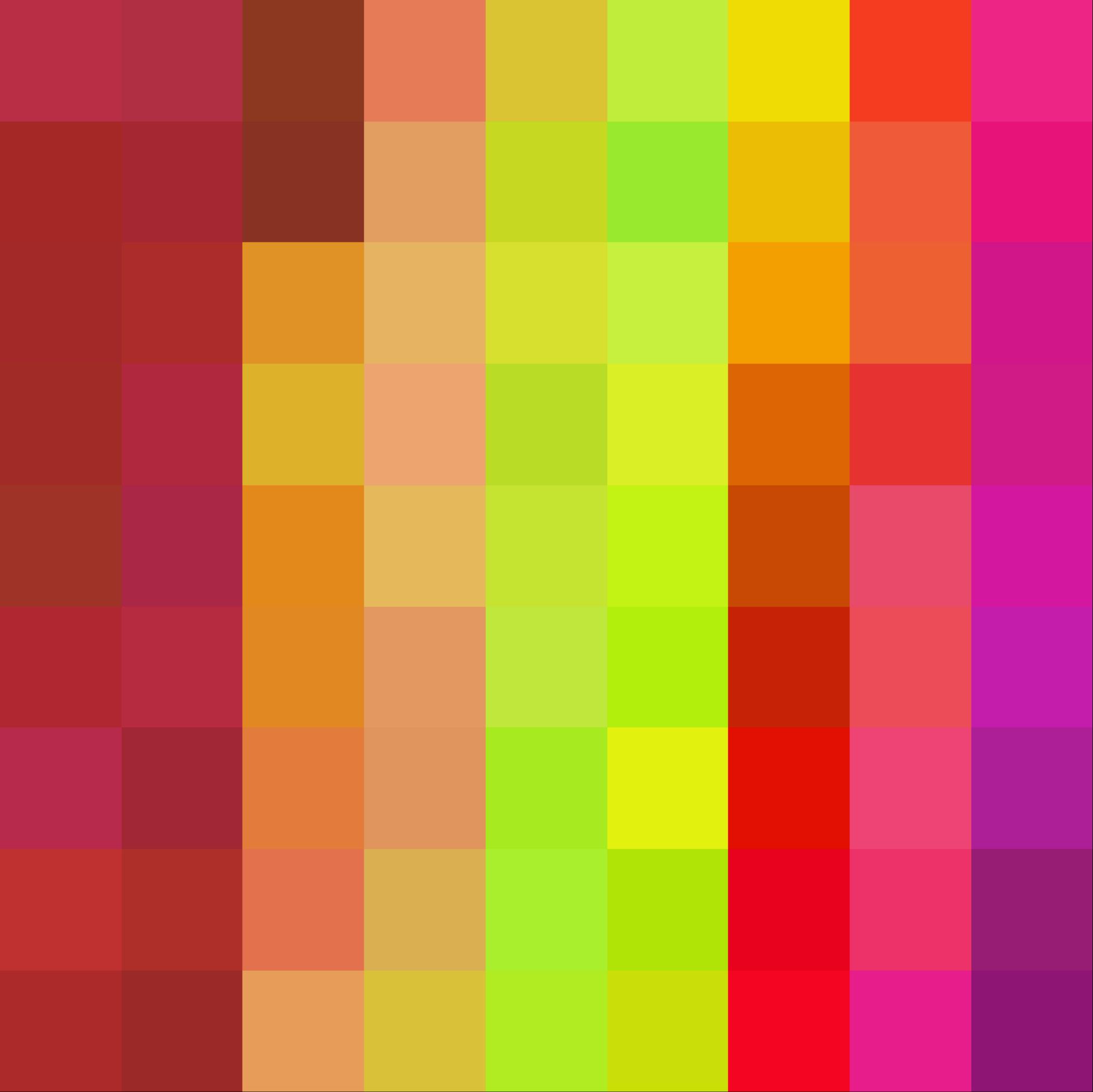
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has some red, a bit of indigo, a bit of magenta, a bit of purple, a bit of blue, a bit of rose, a bit of violet, a bit of cyan, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.

This colourful pixel gradient—it is 5 cells wide, 5 cells high—is mostly indigo, and it also has quite some blue, some violet, a little bit of cyan, and a little bit of purple in it.
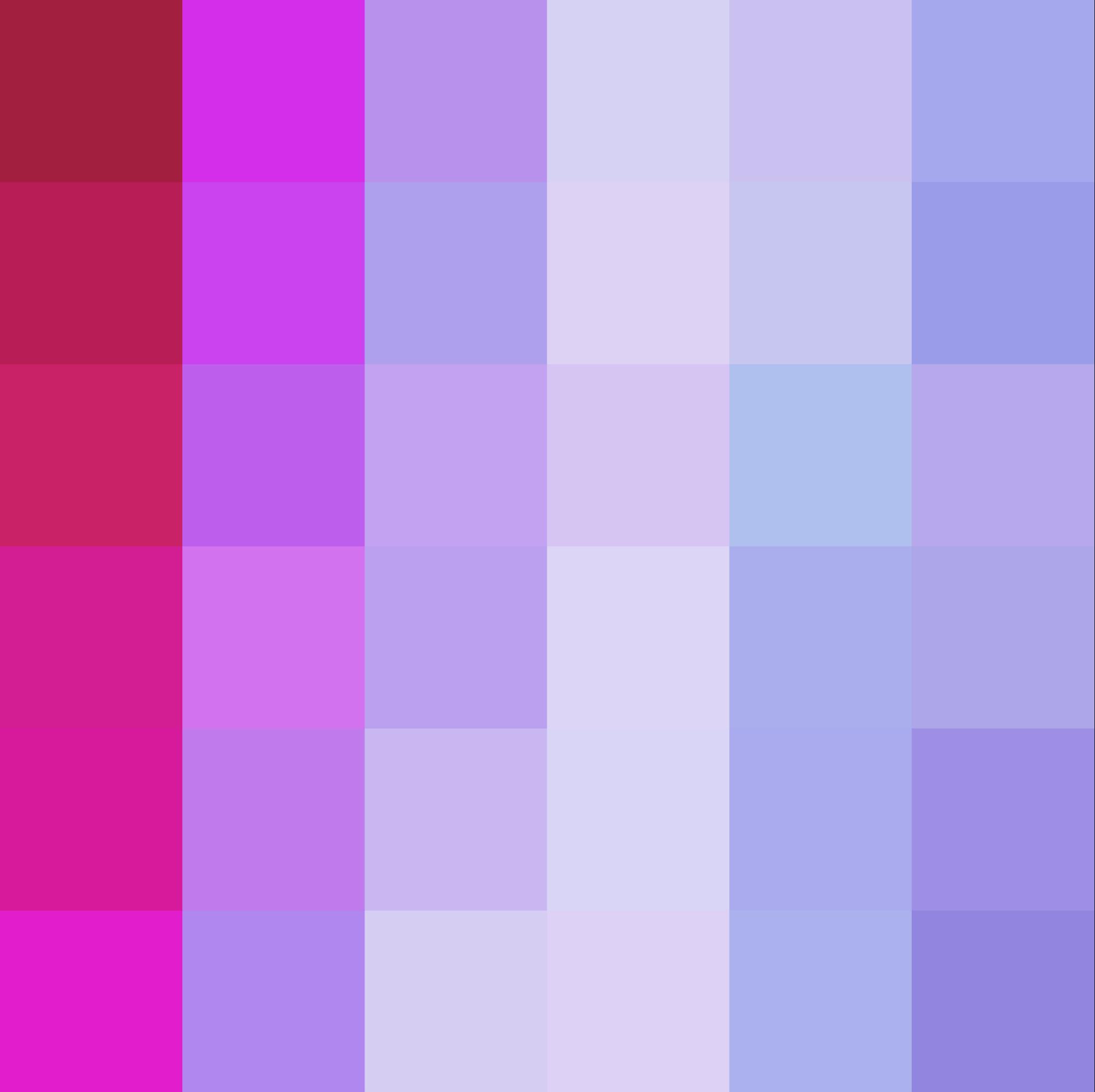
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, a bit of blue, a bit of cyan, a bit of yellow, a little bit of lime, a little bit of indigo, a tiny bit of red, a tiny bit of violet, a tiny bit of magenta, a tiny bit of purple, and a tiny bit of rose in it.

The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly red, and it also has quite some orange, some yellow, a bit of lime, and a little bit of green in it.
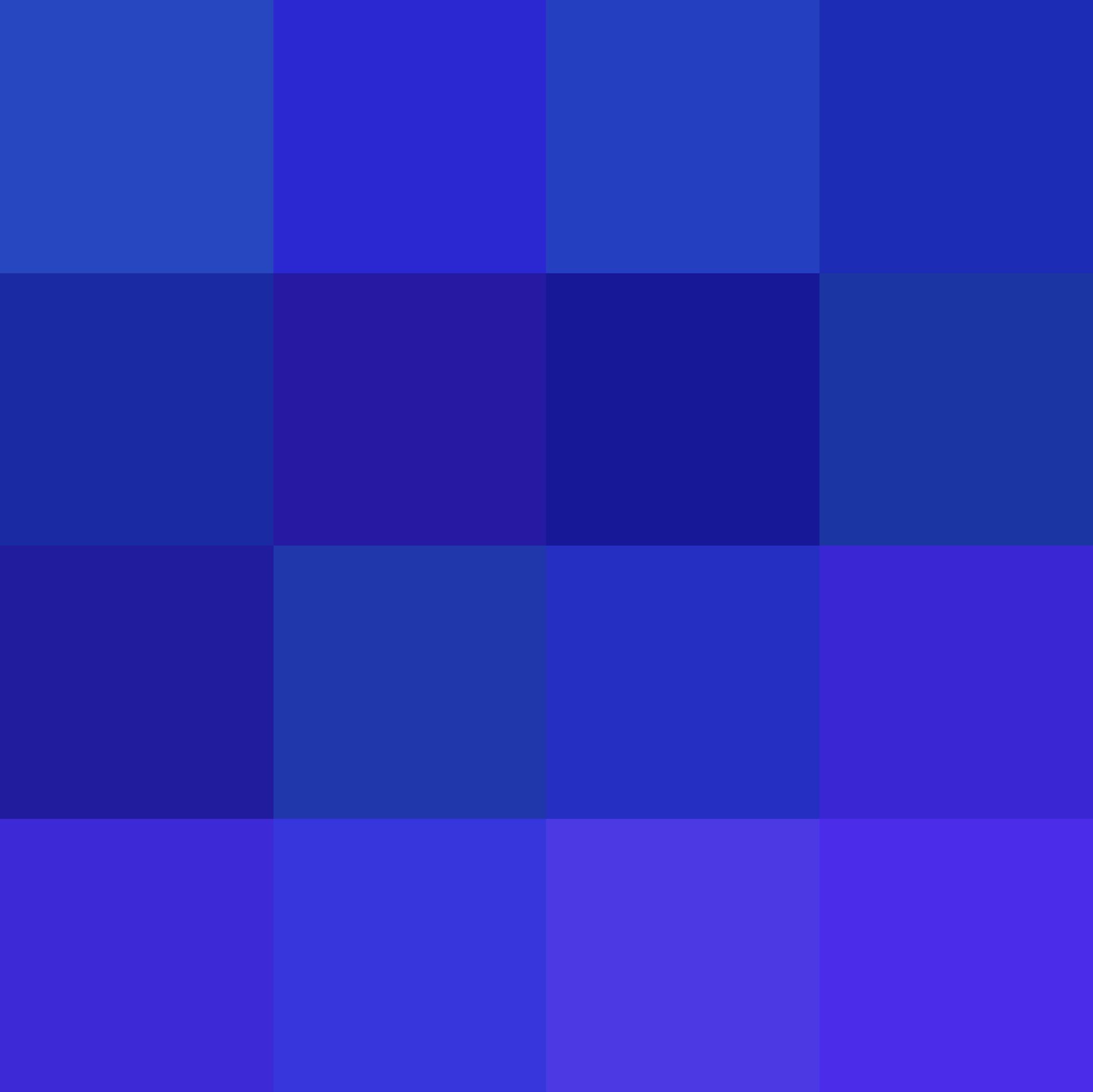
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly blue, and it also has a lot of indigo in it.

A very colourful grid of 36 blocks. It's mostly indigo, but it also has some blue, some magenta, some purple, some violet, a little bit of rose, and a little bit of red in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly violet, but it also has quite some indigo, quite some purple, and some blue in it.
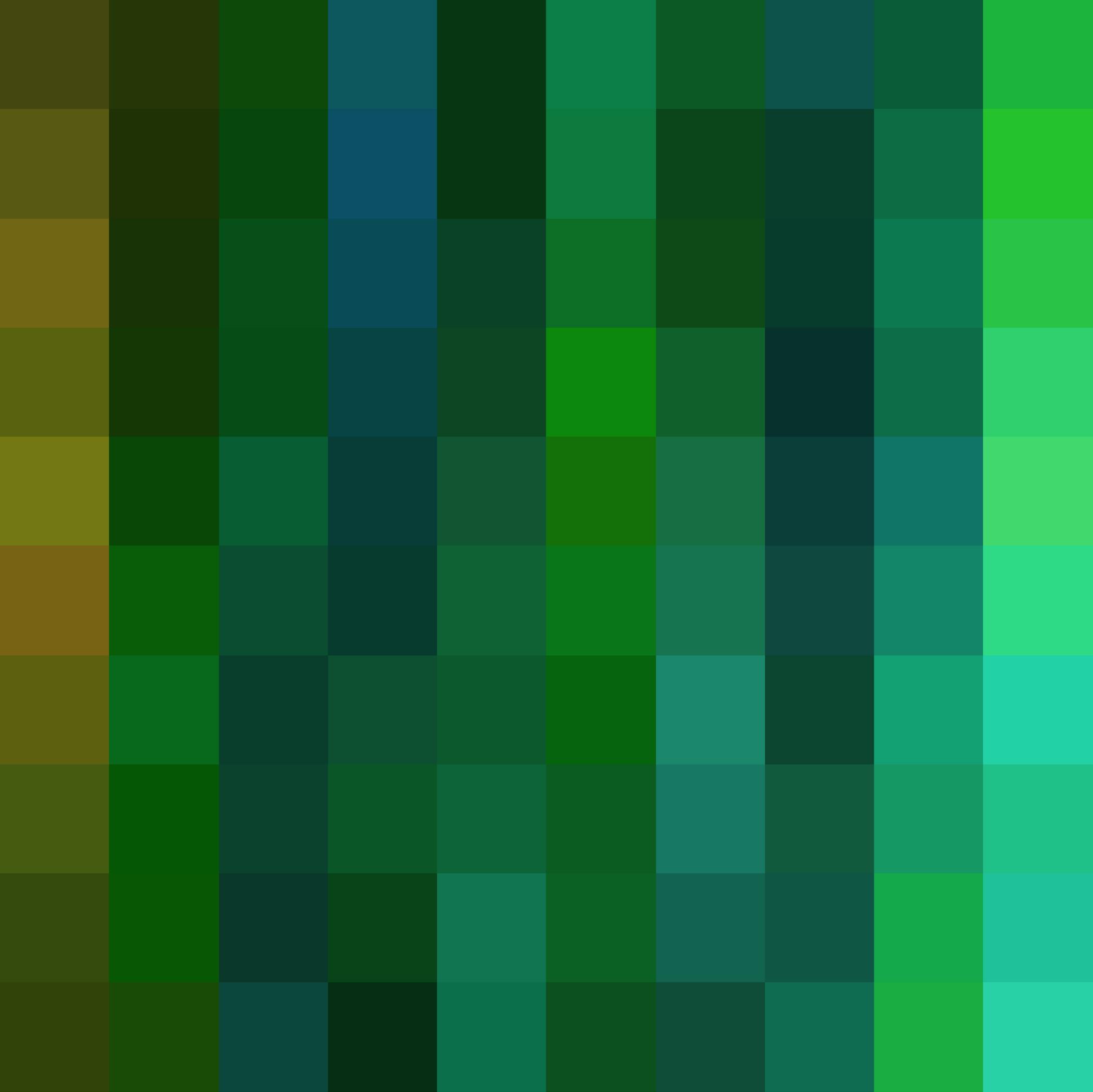
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly green, and it also has some cyan, a bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.
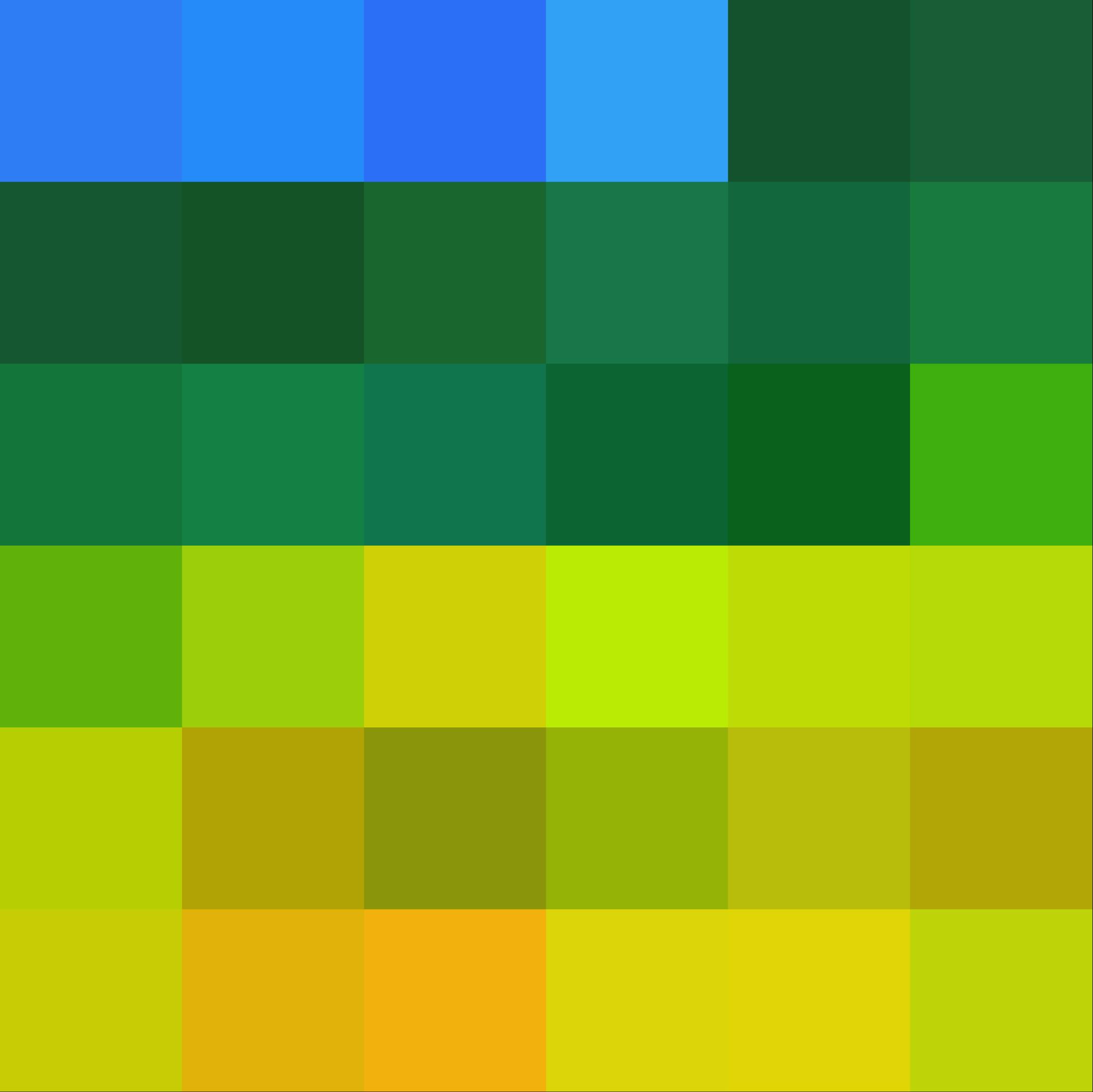
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly green, but it also has quite some yellow, some blue, a little bit of lime, and a little bit of orange in it.
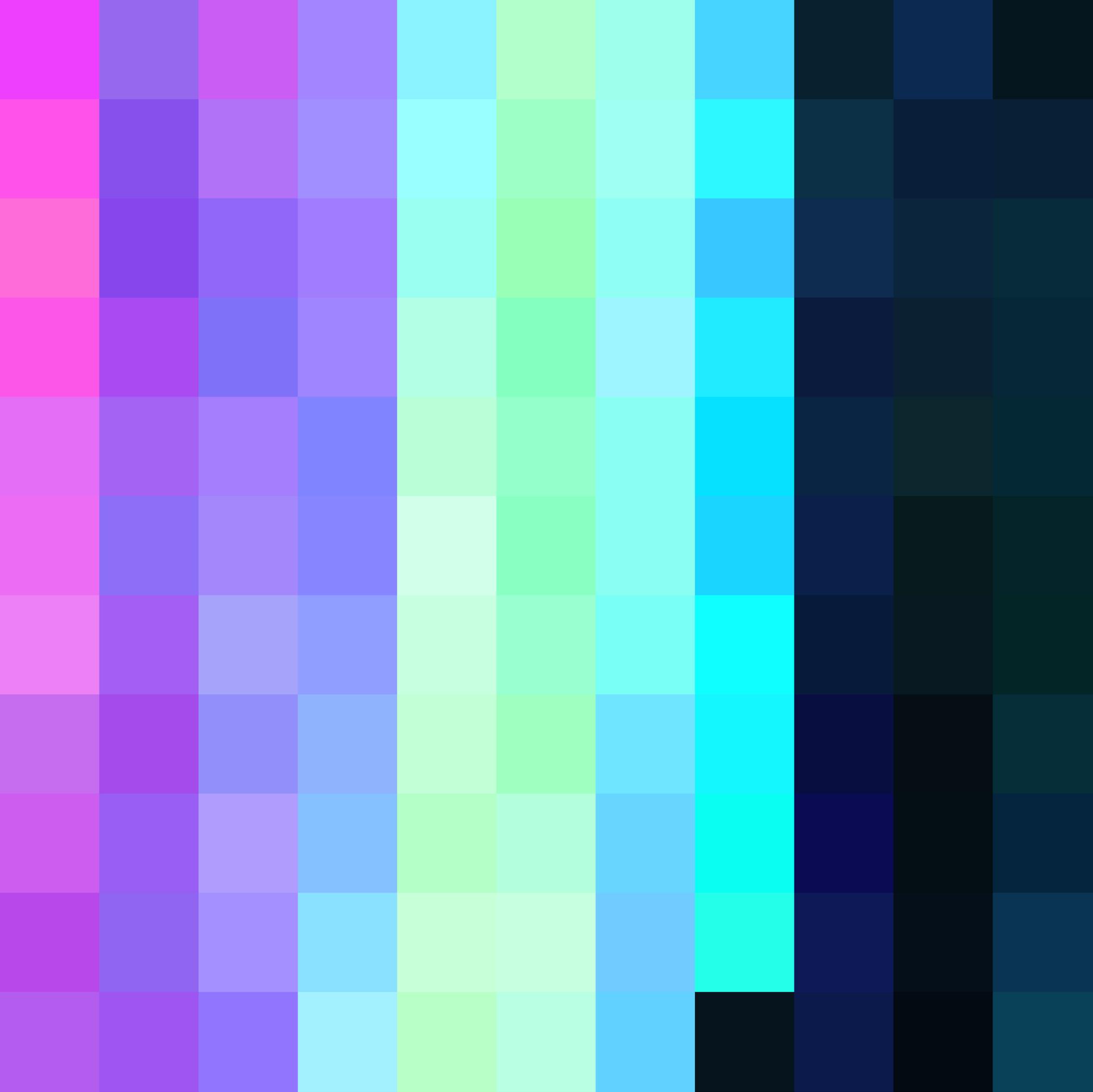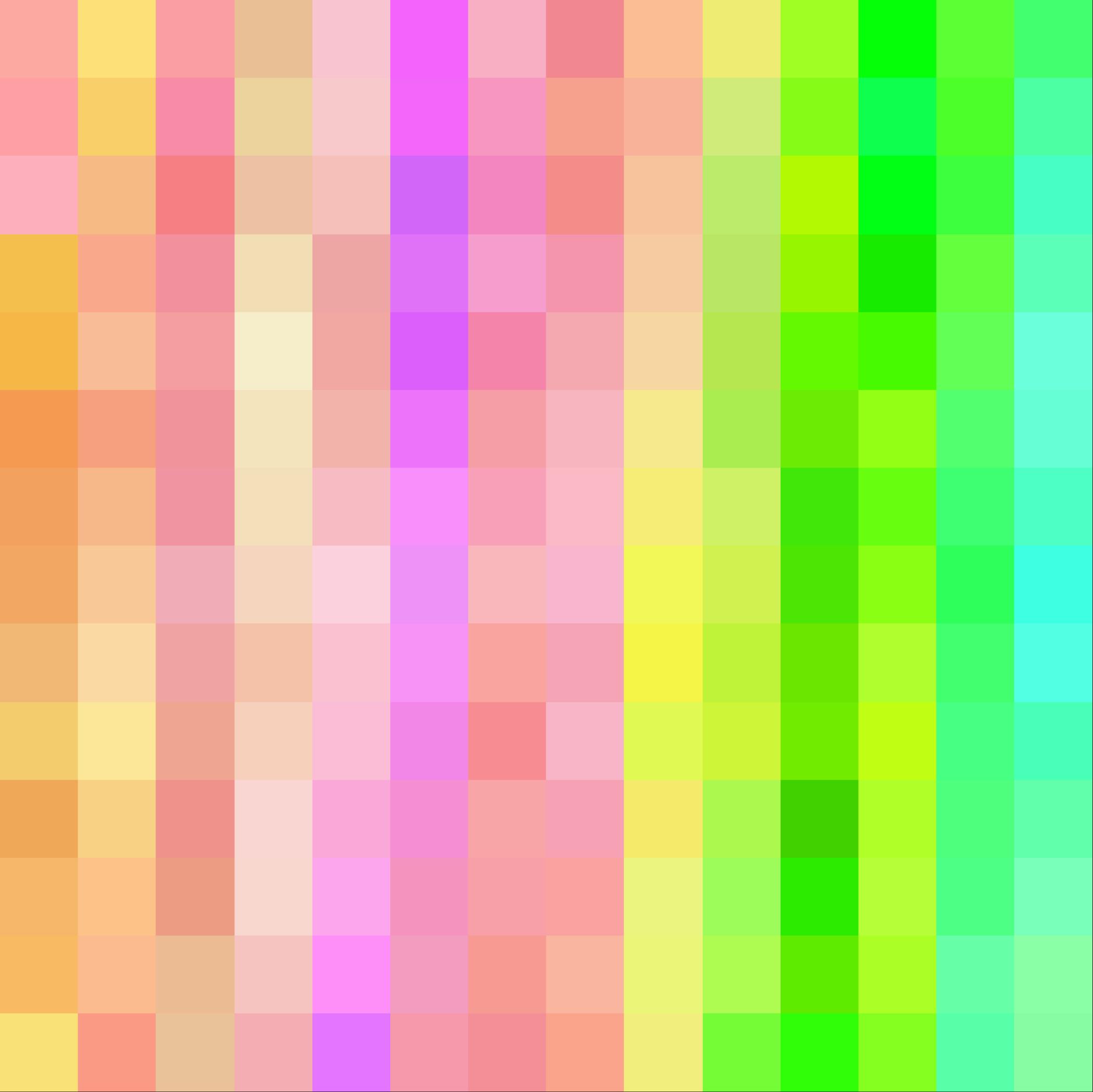
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, but it also has quite some cyan, some green, some indigo, a little bit of magenta, a little bit of purple, and a little bit of violet in it.
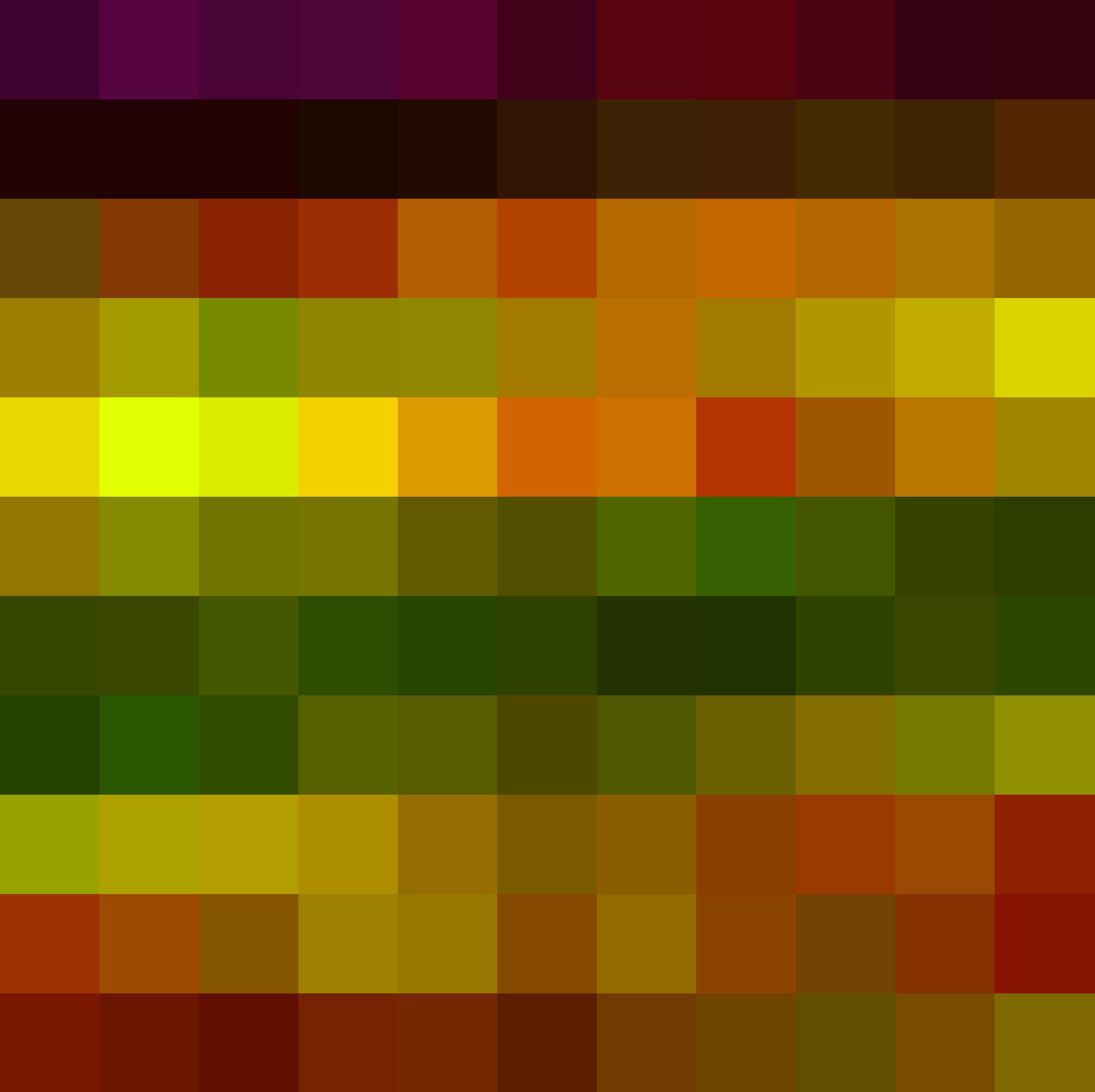
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly orange, but it also has quite some yellow, some red, a bit of lime, a bit of green, a little bit of magenta, and a tiny bit of rose in it.
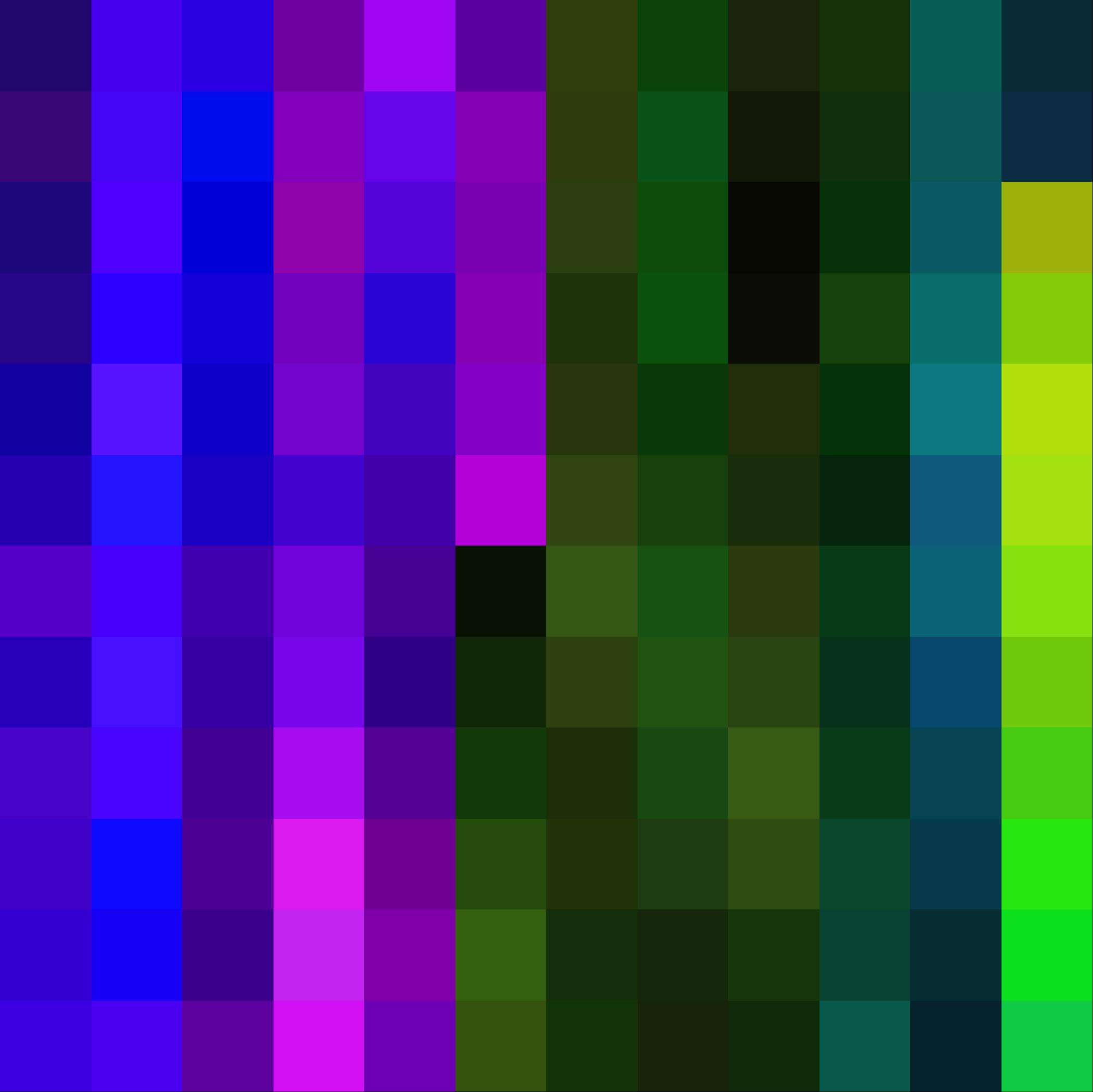
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has some yellow, a bit of orange, a little bit of lime, a little bit of purple, a little bit of cyan, a little bit of red, a tiny bit of magenta, a tiny bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.

A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some orange, a bit of yellow, a little bit of lime, and a tiny bit of cyan in it.
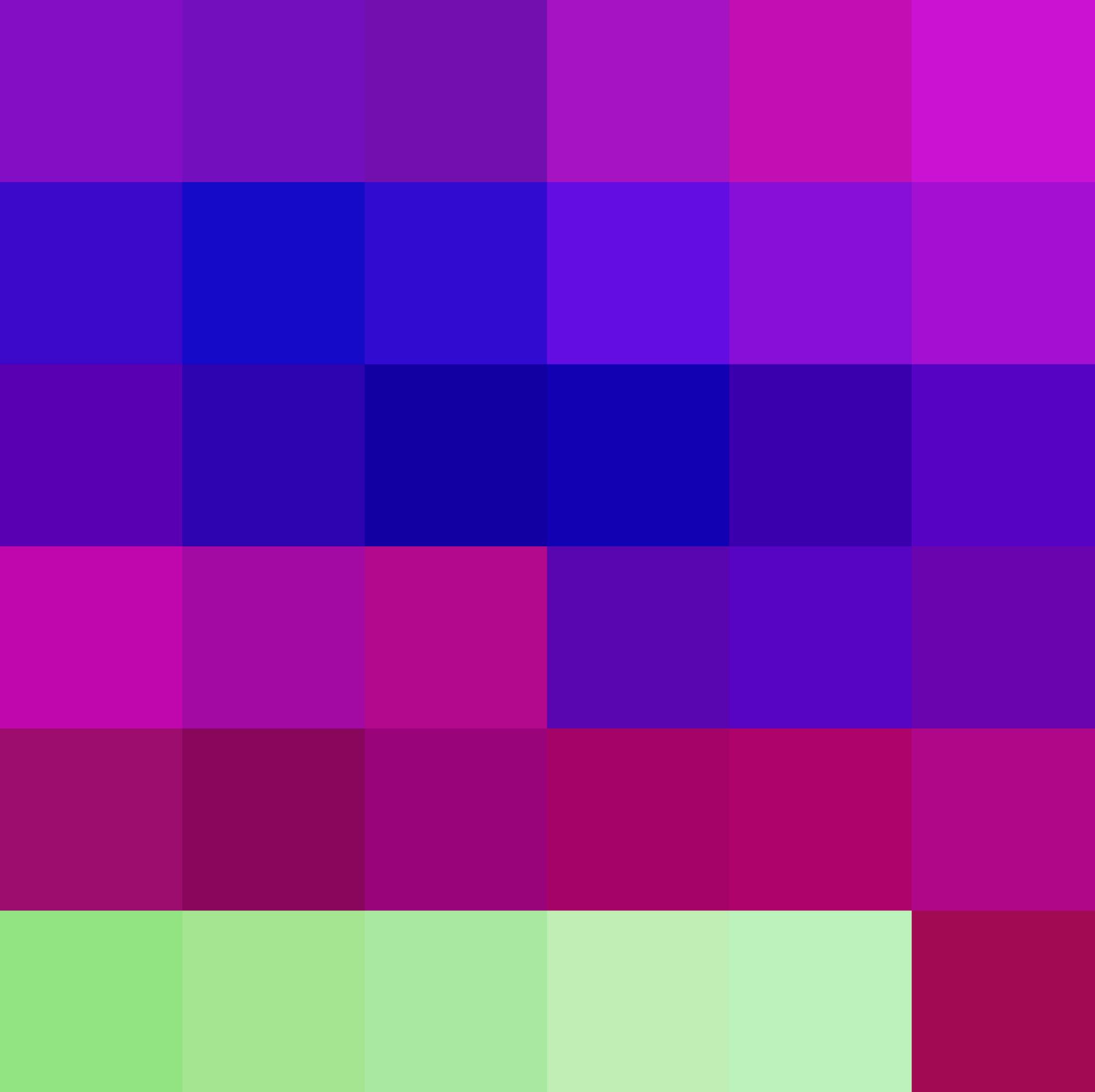
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has some purple, some indigo, some violet, some green, and a little bit of rose in it.

A very, very colourful grid of 144 blocks. It's mostly green, but it also has quite some indigo, some purple, a bit of violet, a little bit of cyan, a little bit of blue, a little bit of lime, a tiny bit of yellow, and a tiny bit of magenta in it.
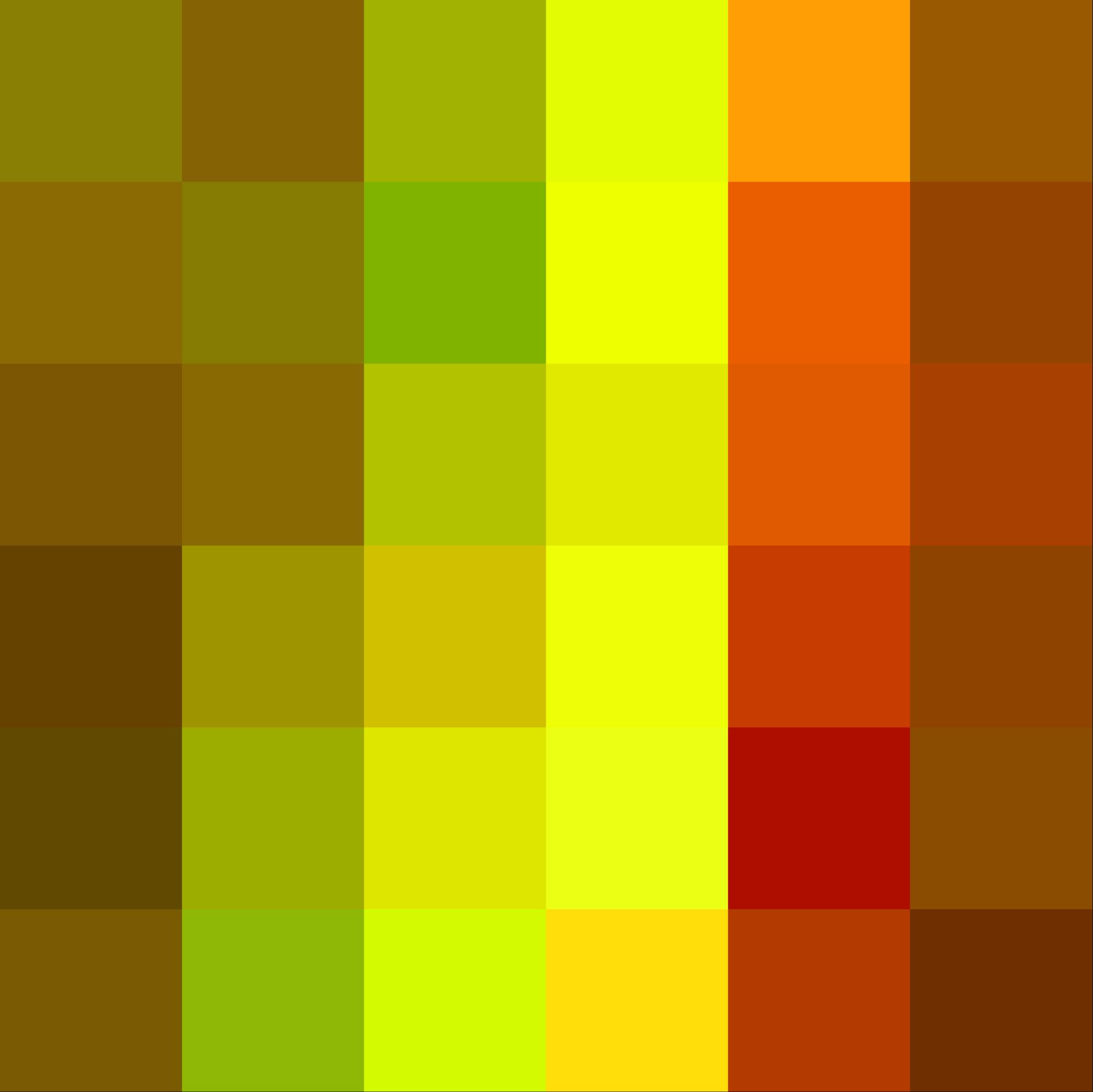
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has quite some yellow, some lime, a bit of orange, and a bit of red in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, but it also has quite some magenta, and quite some red in it.
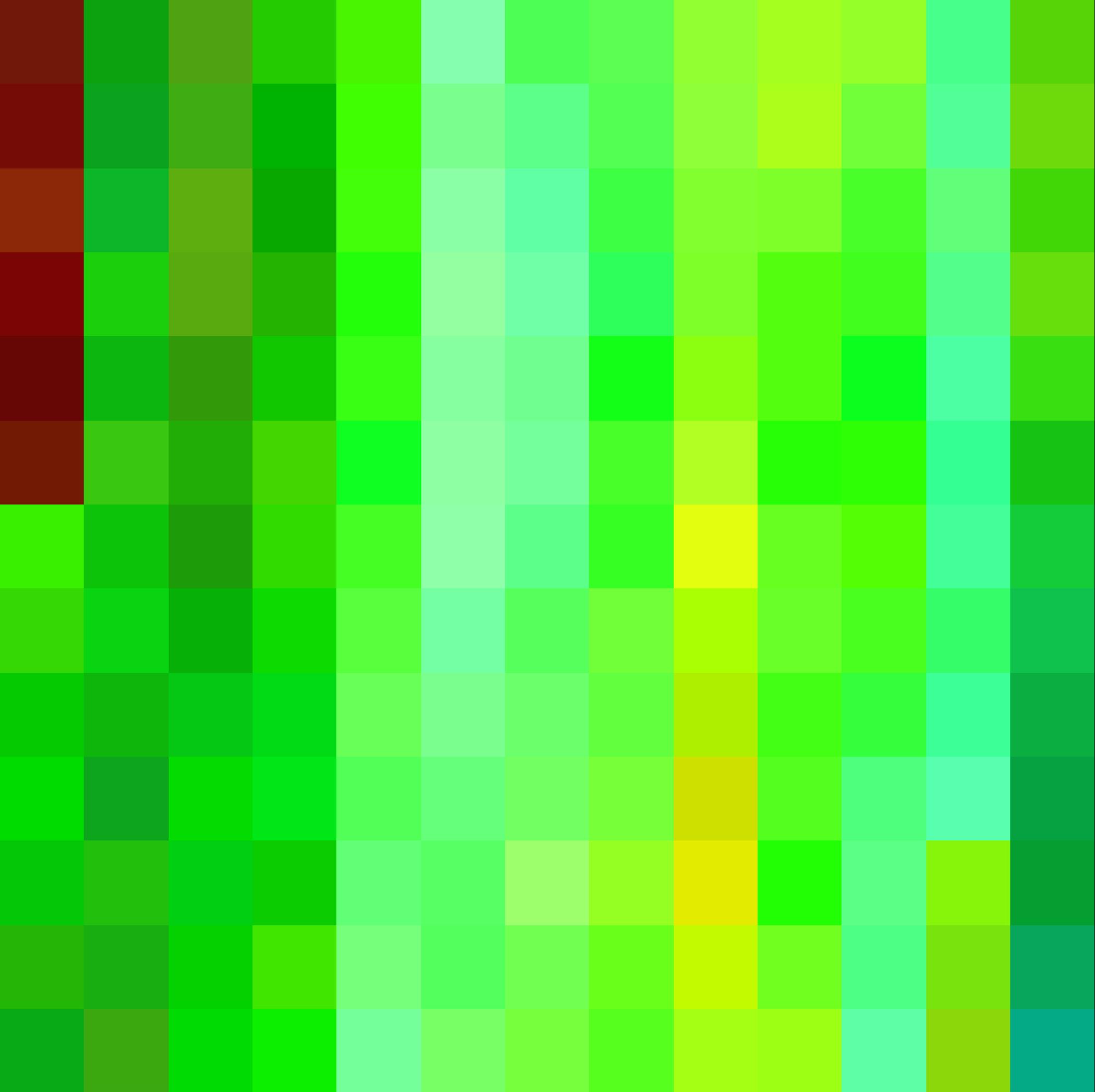
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has a little bit of red, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.

The gradient in this 6 by 6 pixel grid is mostly yellow, and it also has a lot of orange, a little bit of lime, and a little bit of red in it.

A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some green, some orange, some yellow, and a little bit of lime in it.
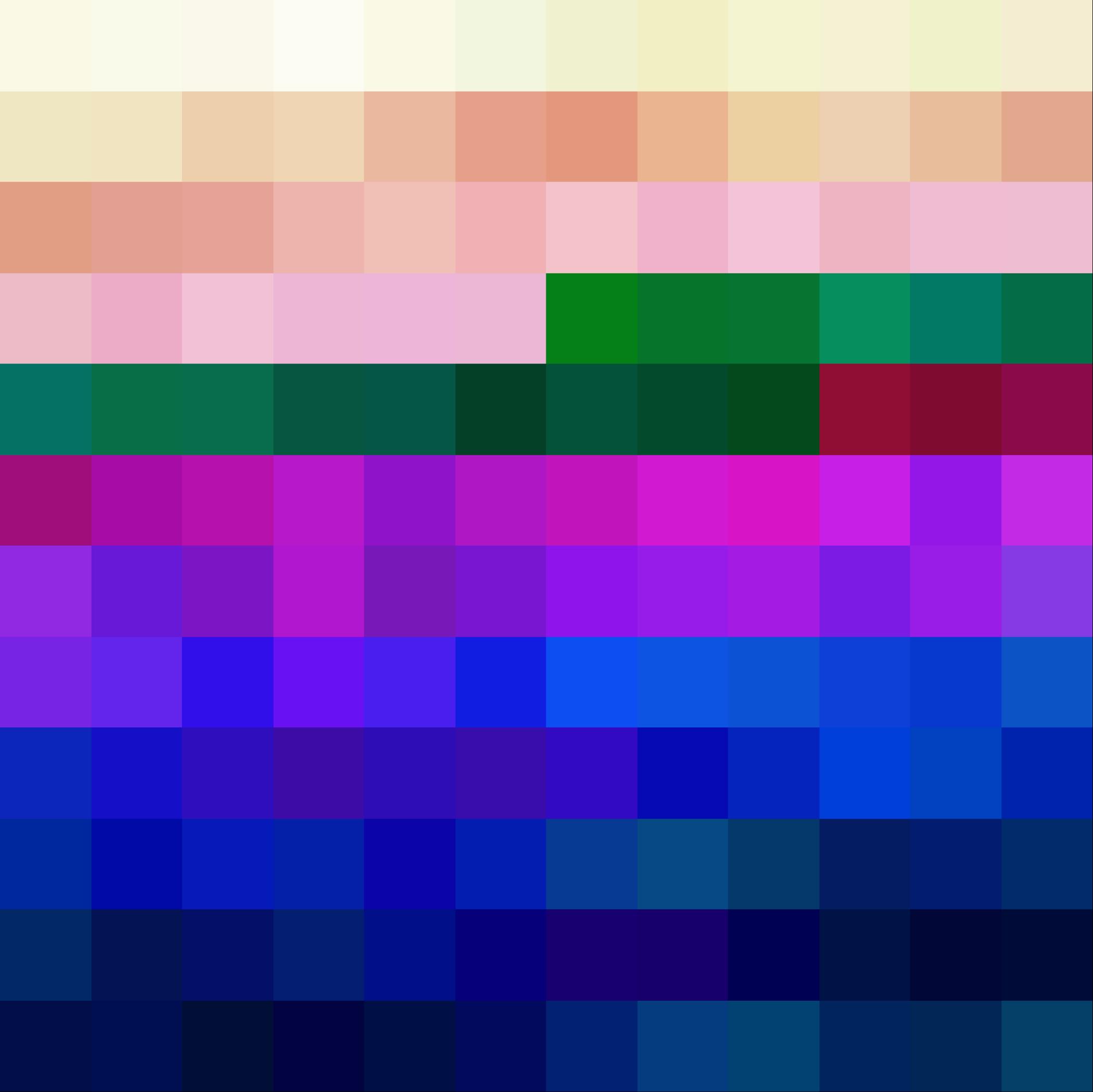
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, but it also has some red, a bit of yellow, a bit of purple, a bit of indigo, a bit of orange, a bit of green, a little bit of magenta, a little bit of violet, a little bit of cyan, and a tiny bit of rose in it.
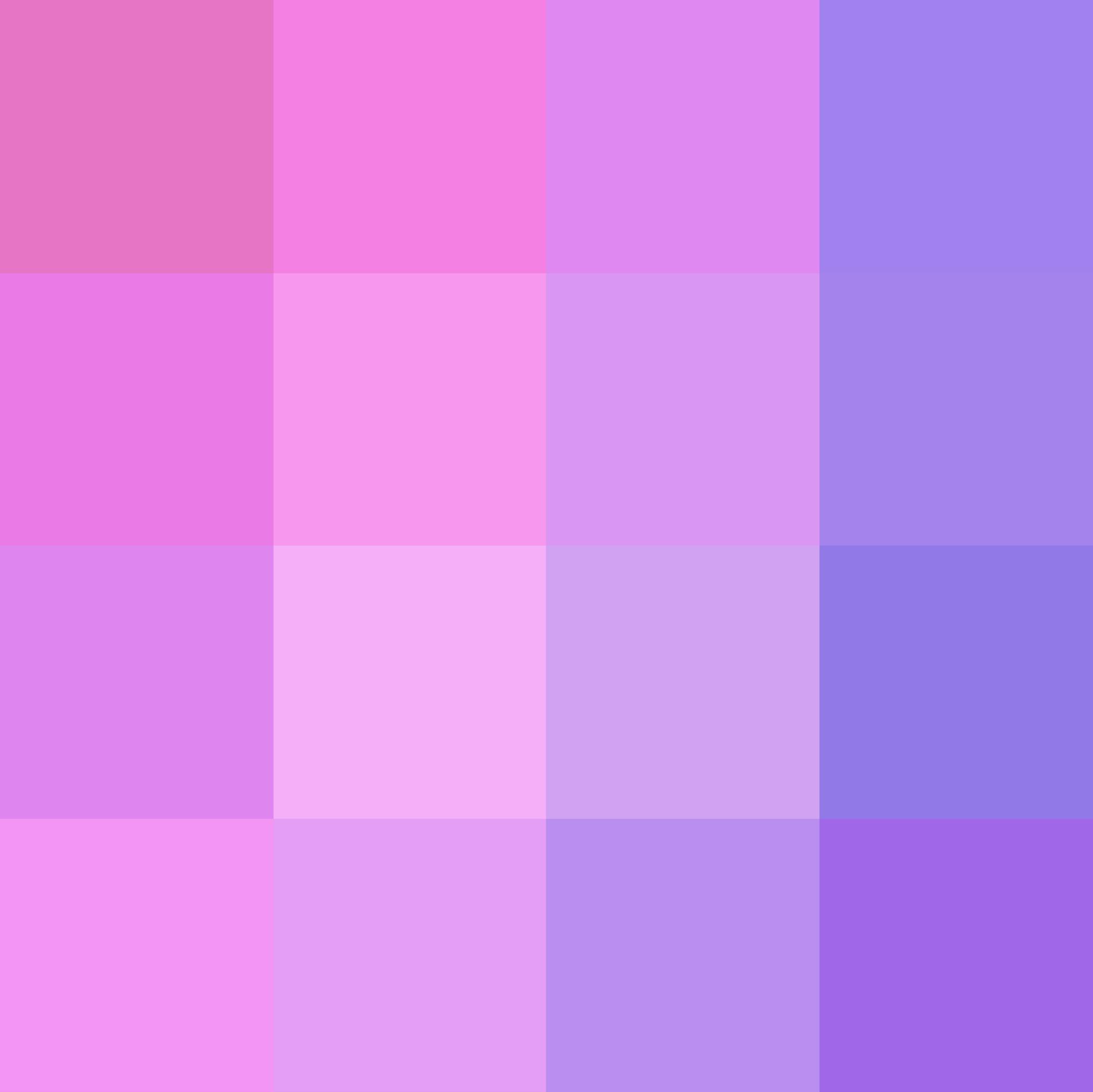
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly magenta, and it also has quite some purple, some indigo, and some violet in it.

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly red, but it also has a bit of orange, a little bit of yellow, and a tiny bit of lime in it.
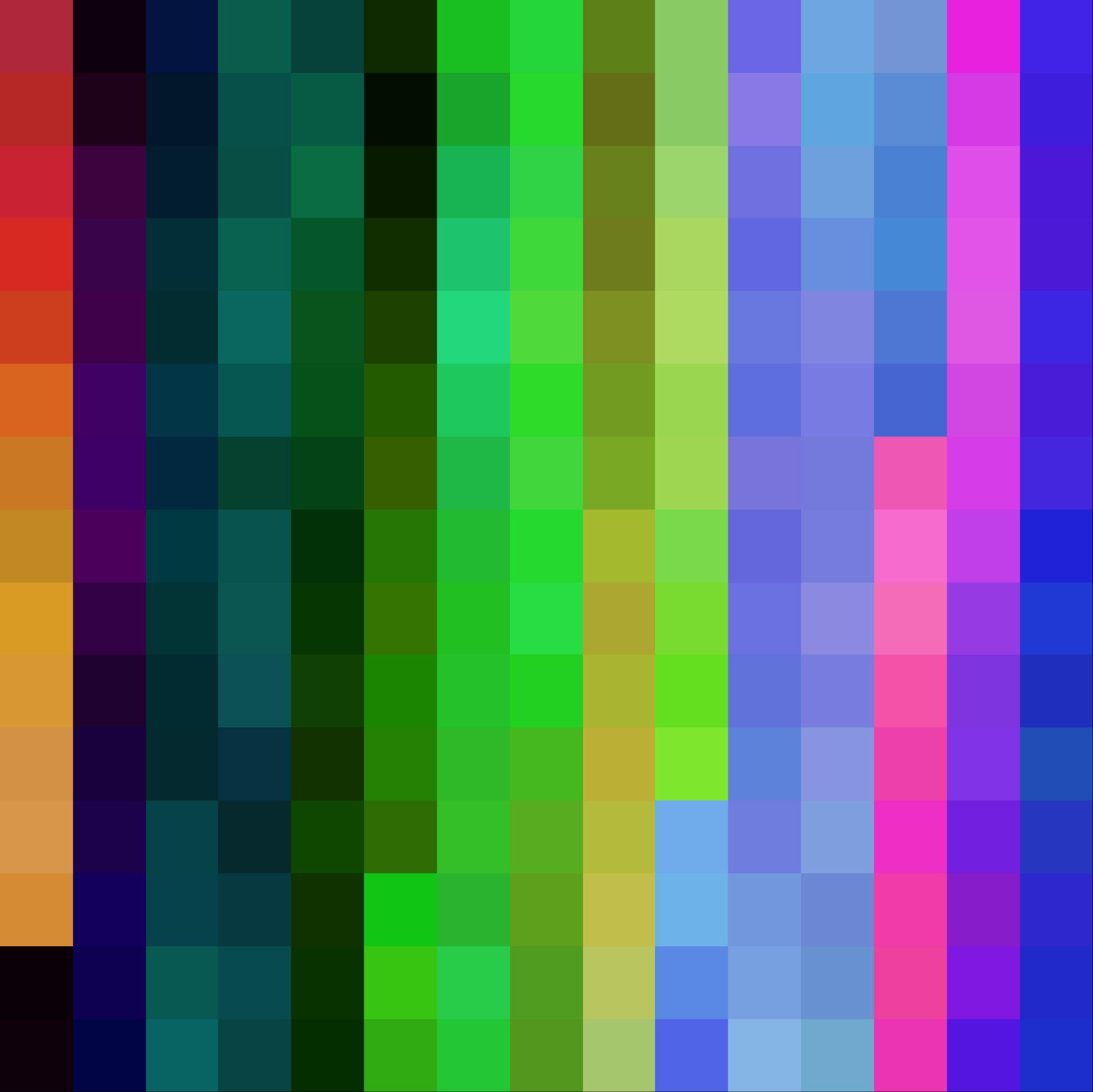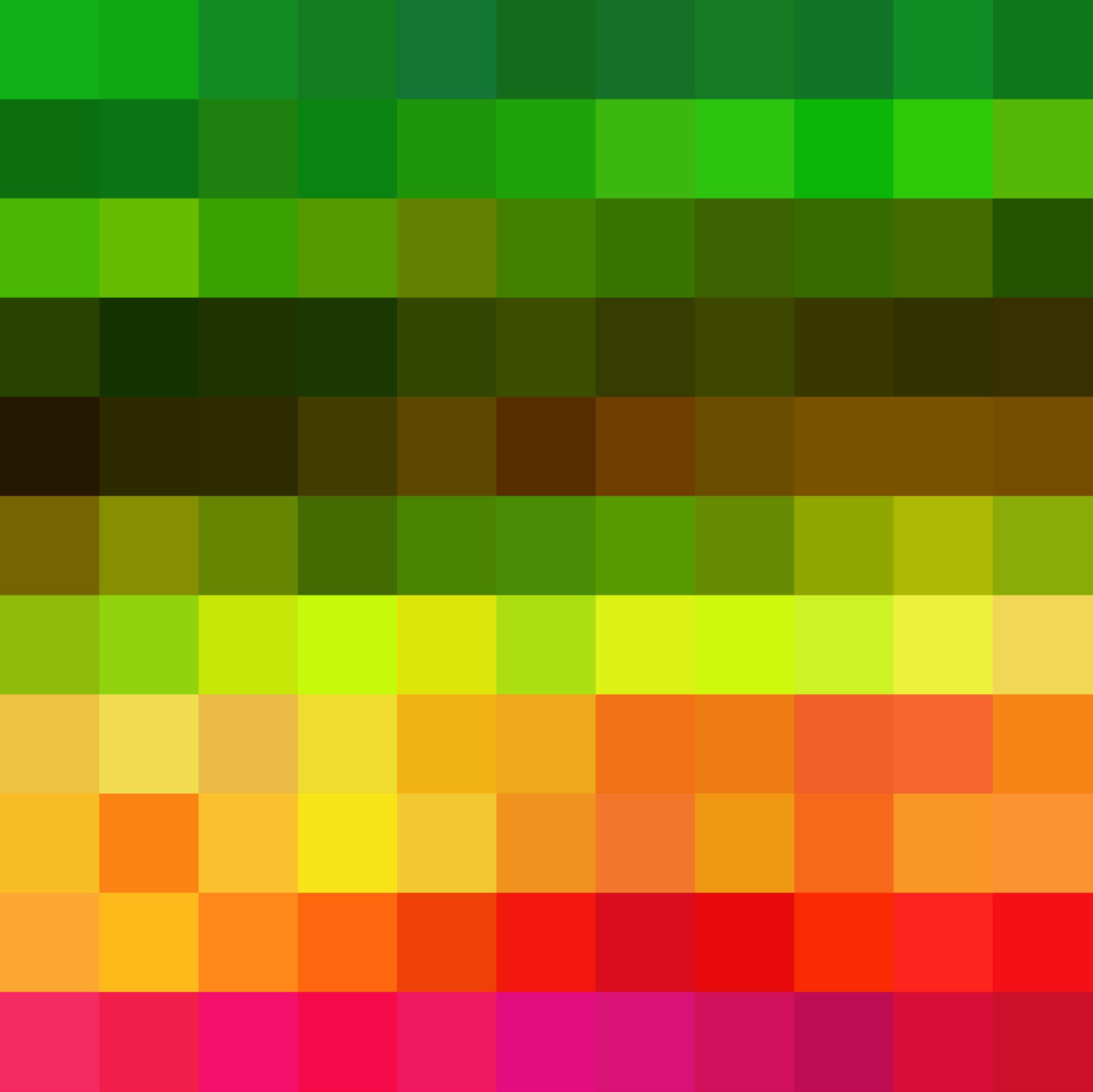
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, some cyan, a bit of magenta, a bit of indigo, a little bit of purple, a little bit of yellow, a little bit of orange, a tiny bit of red, a tiny bit of violet, a tiny bit of rose, and a tiny bit of lime in it.
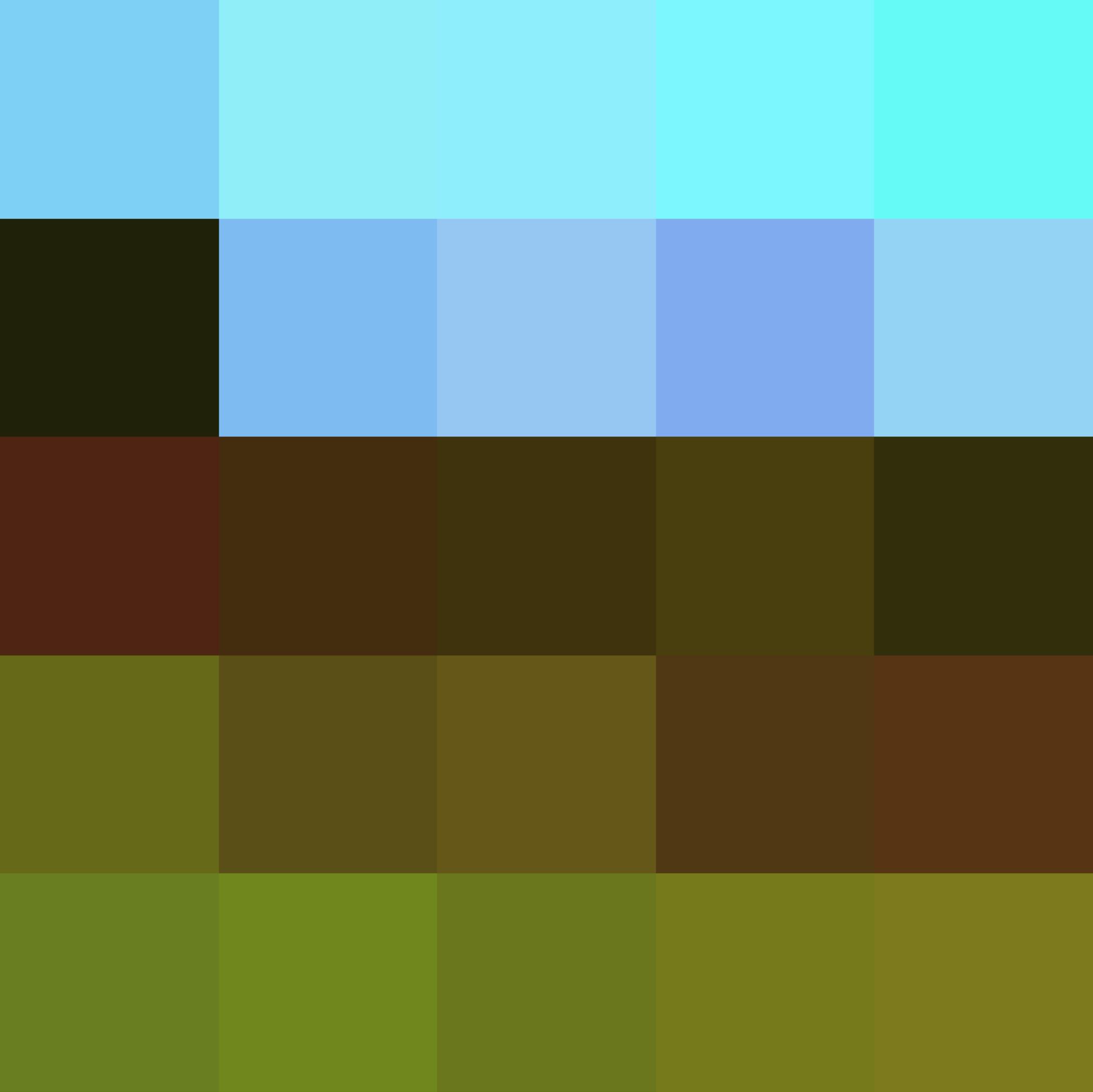
The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly yellow, but it also has quite some blue, quite some orange, some cyan, and a bit of lime in it.
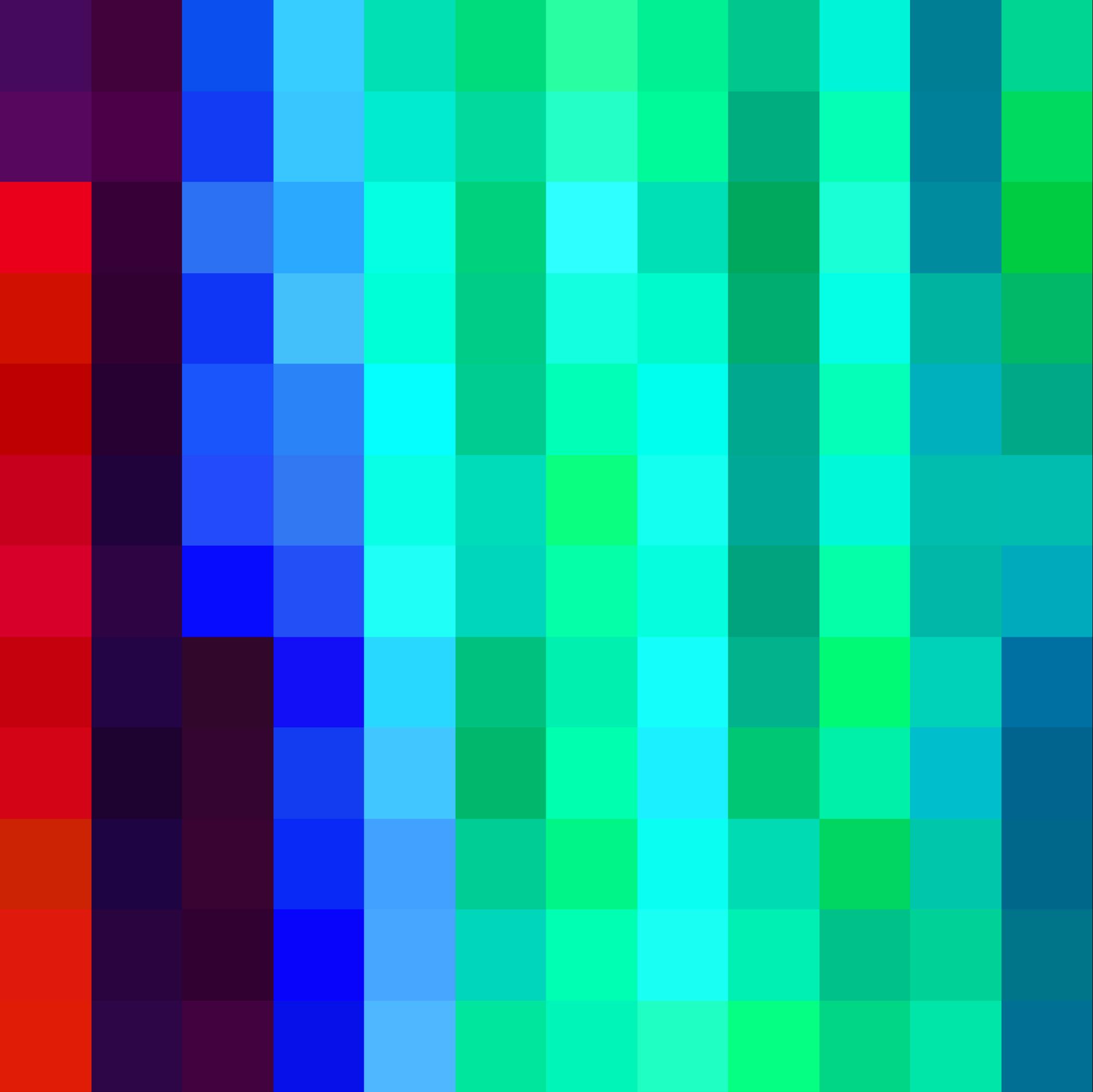
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly cyan, and it also has quite some green, some blue, a bit of red, a bit of magenta, a little bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some orange, some yellow, some red, and a bit of lime in it.
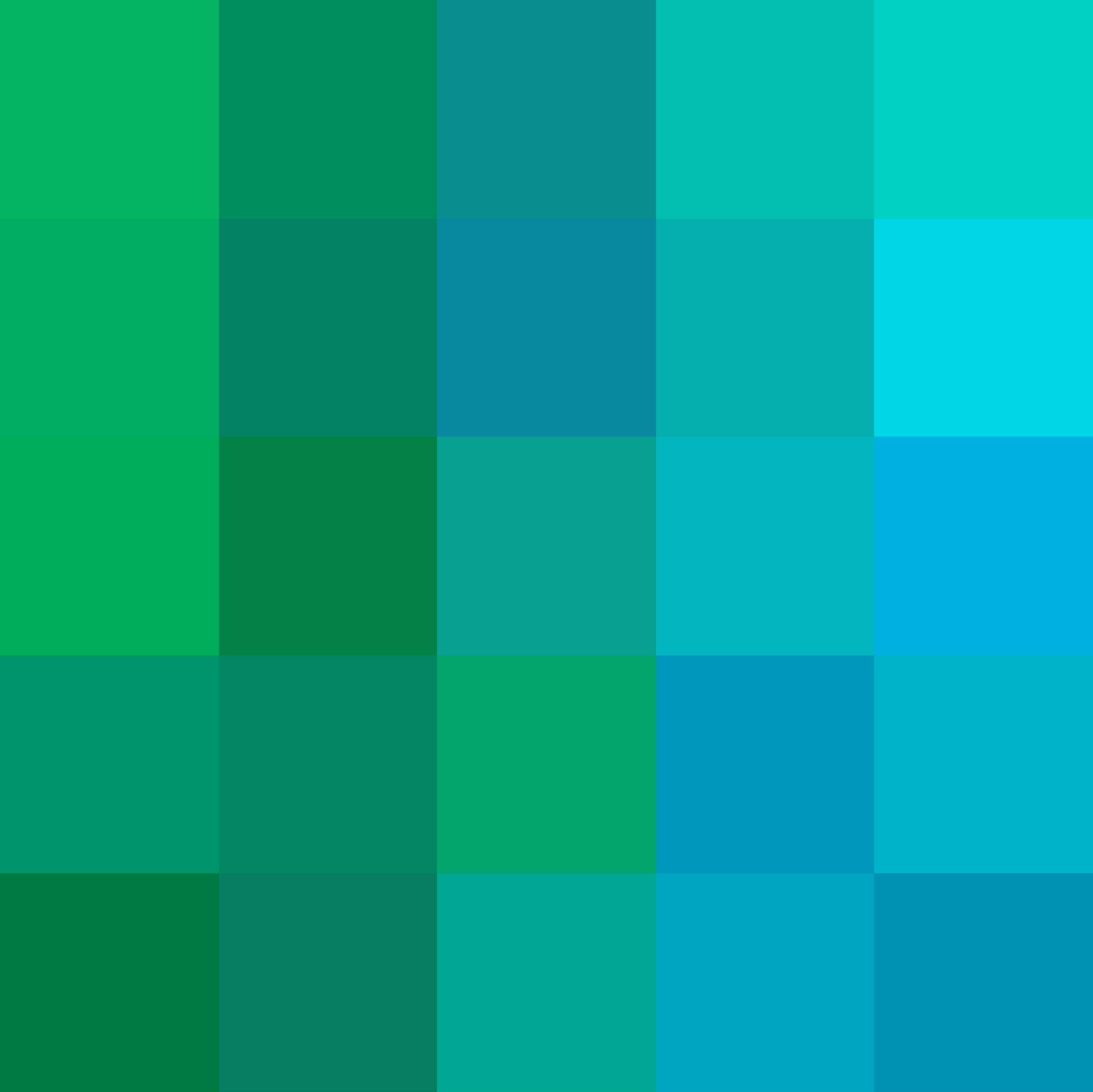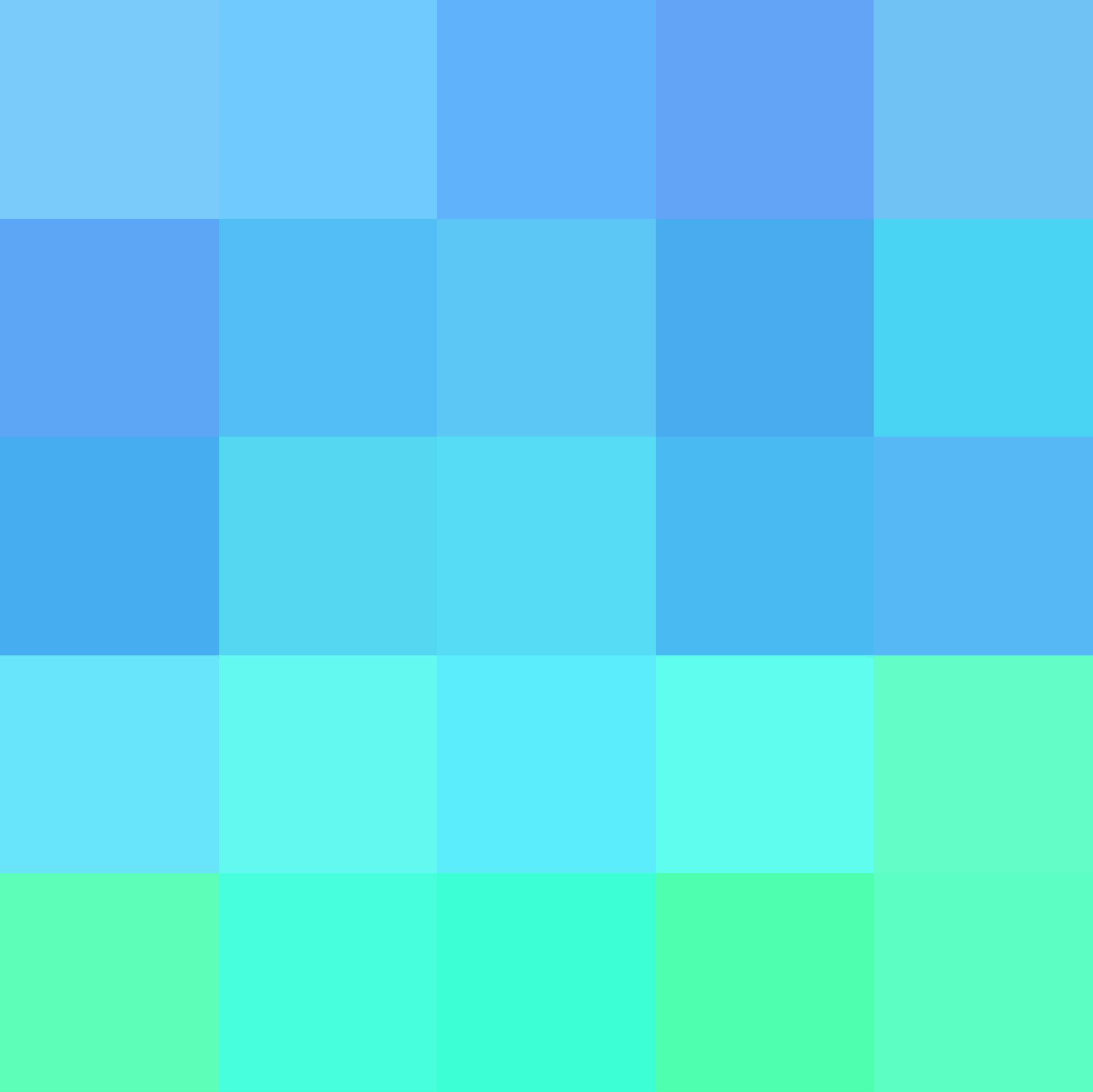
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, and it also has quite some green in it.
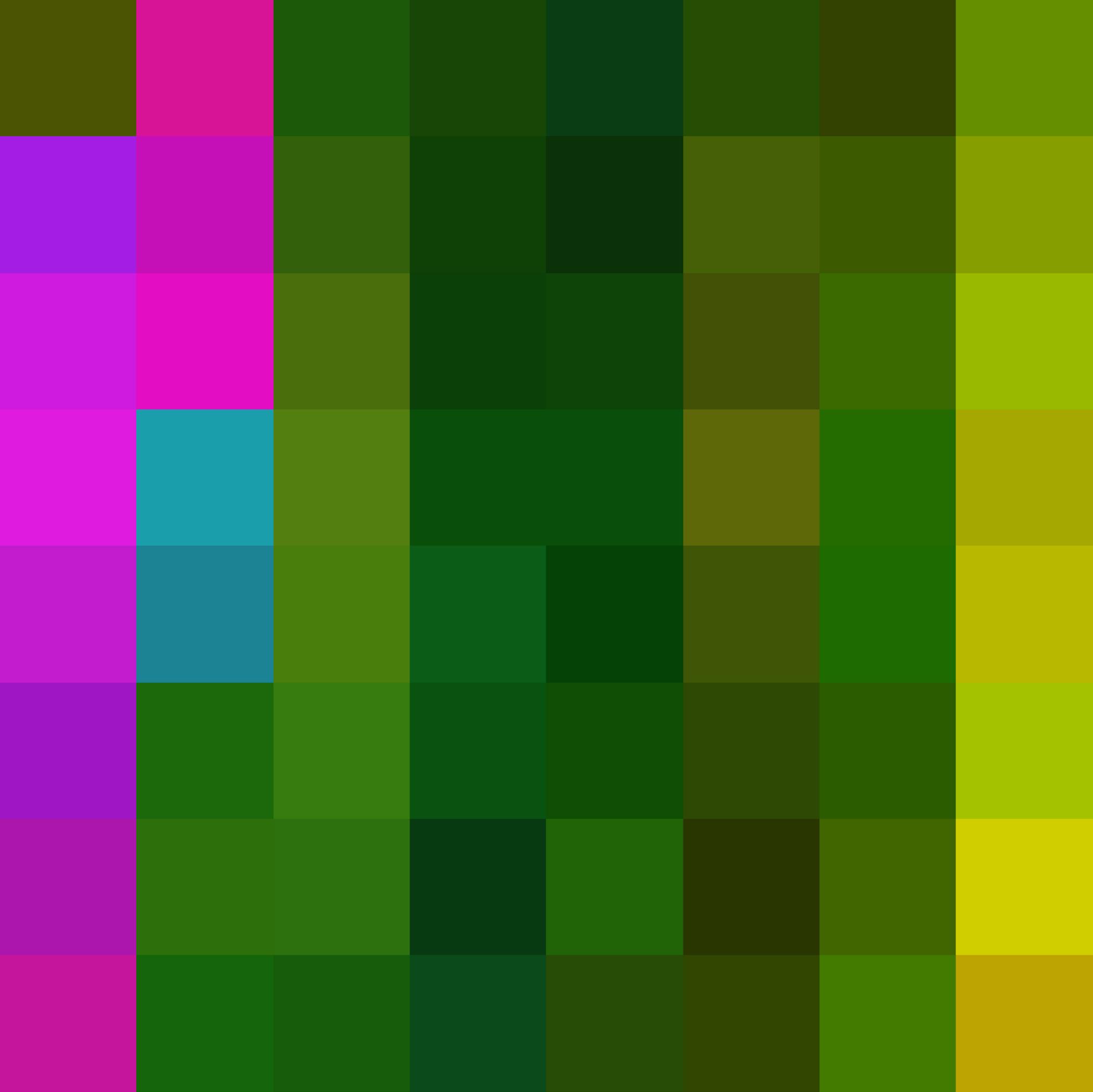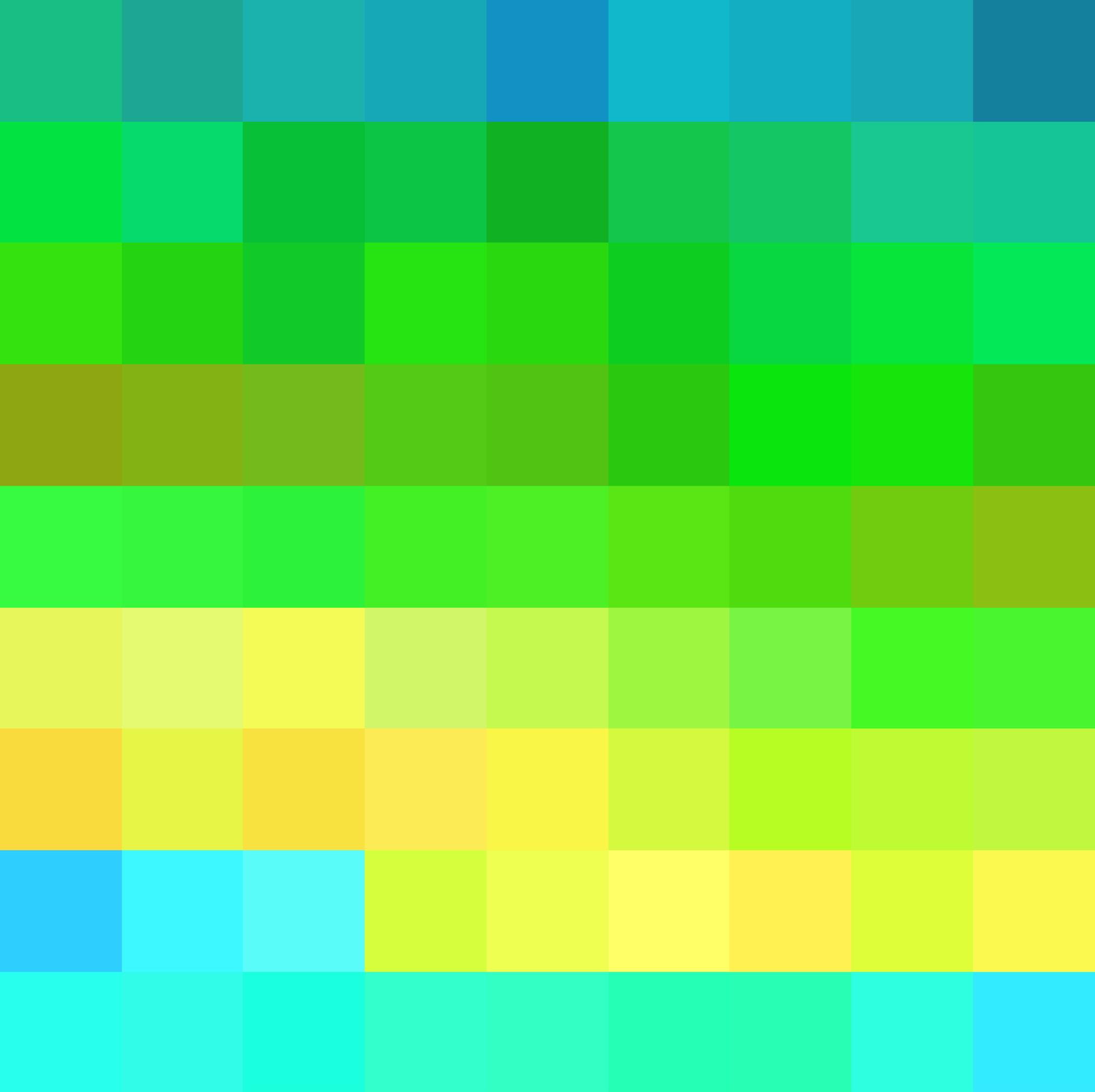
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, some magenta, some lime, a little bit of purple, and a little bit of cyan in it.
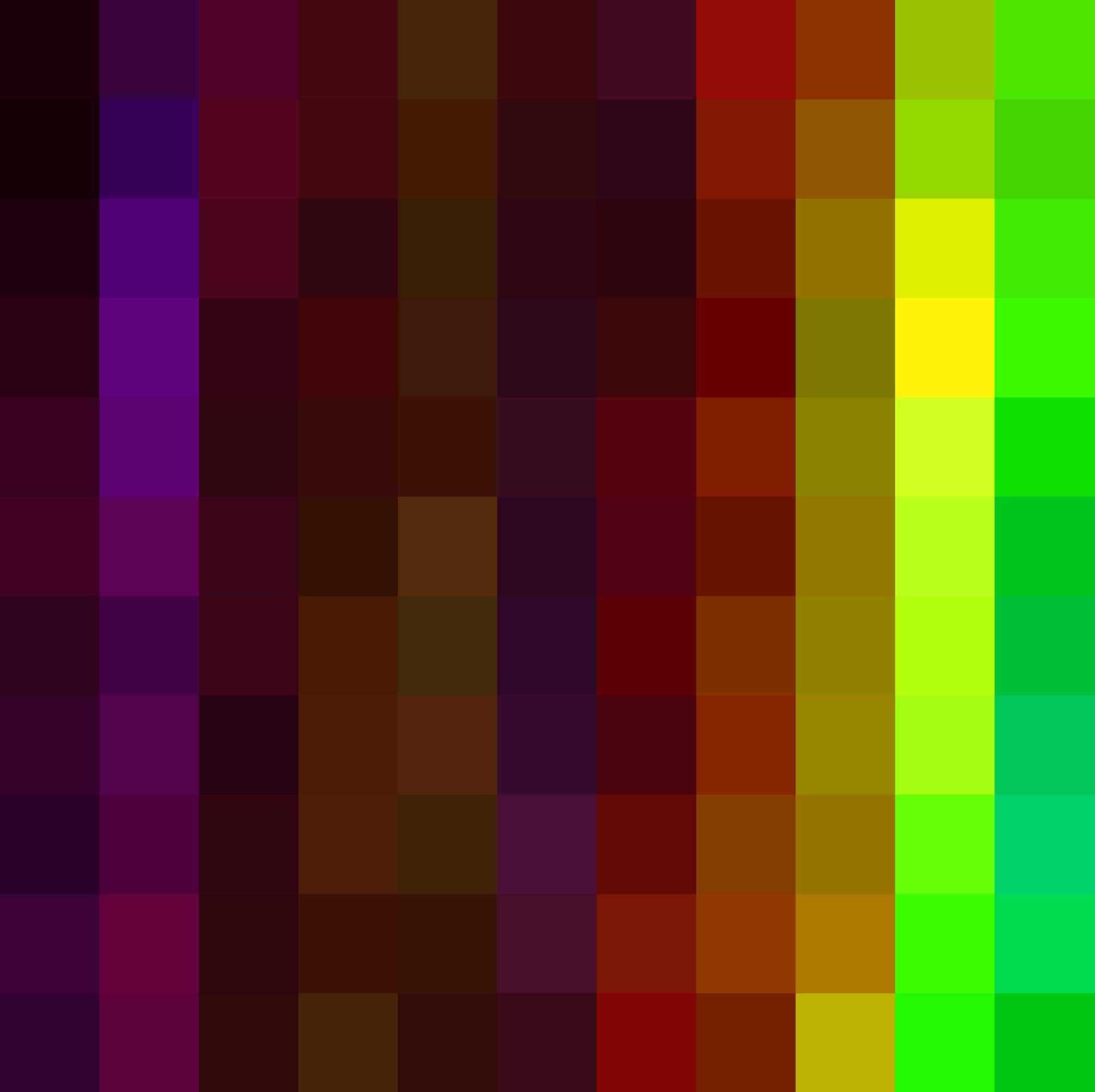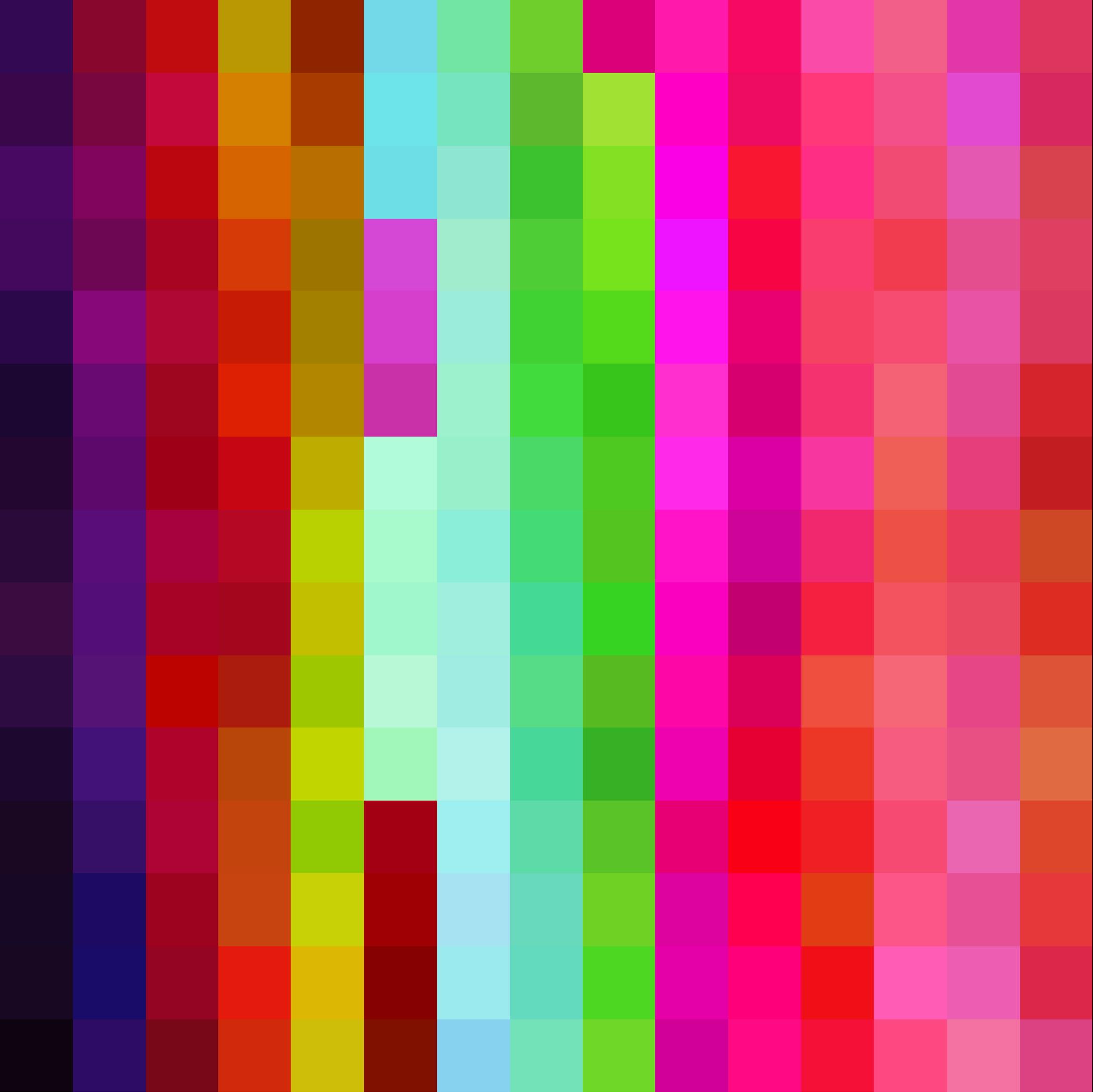
The very, very colourful gradient in this 11 by 11 pixel grid is mostly red, but it also has some rose, some orange, some magenta, some green, a bit of yellow, a little bit of lime, and a little bit of purple in it.
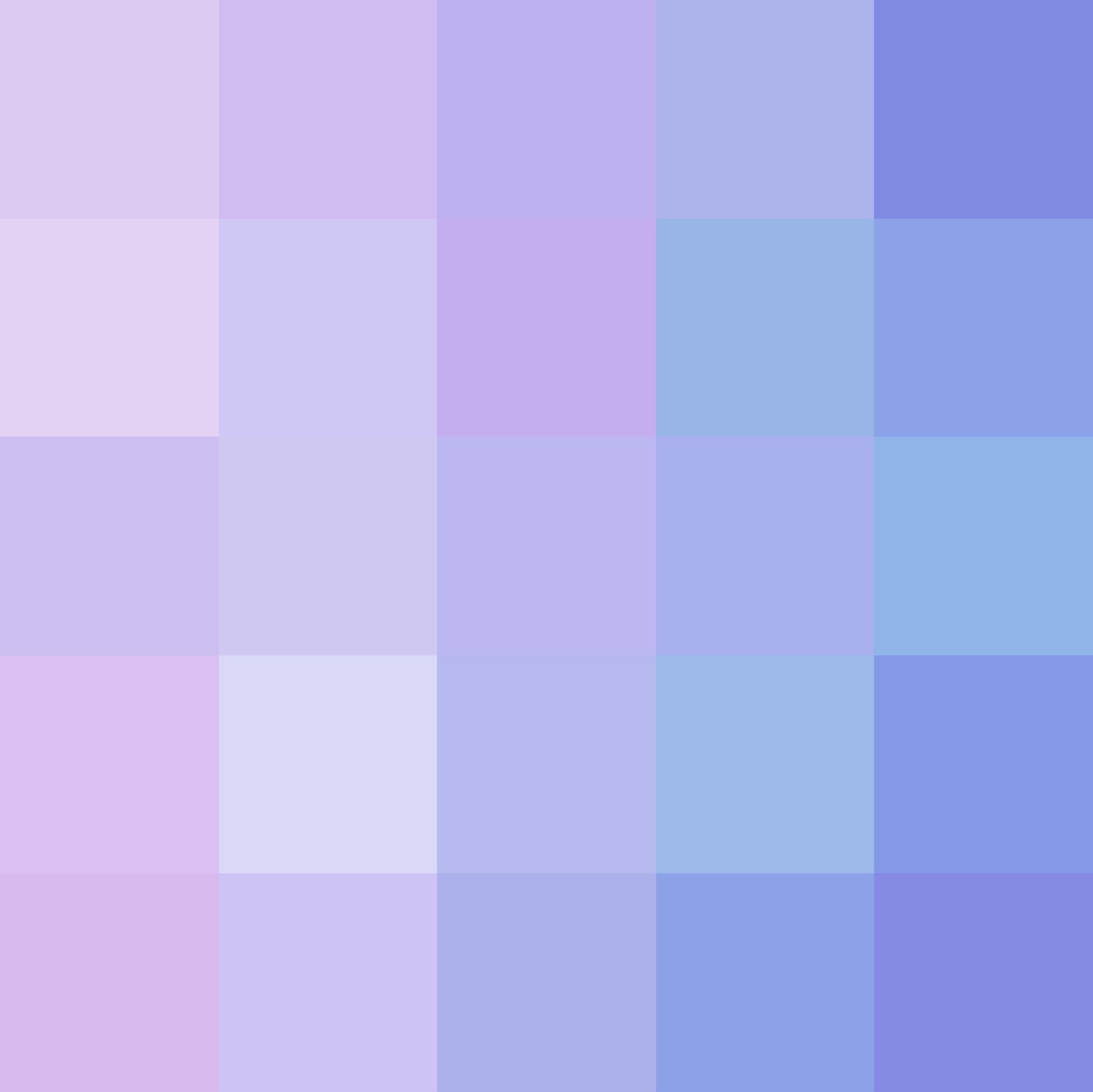
The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some cyan, and some green in it.
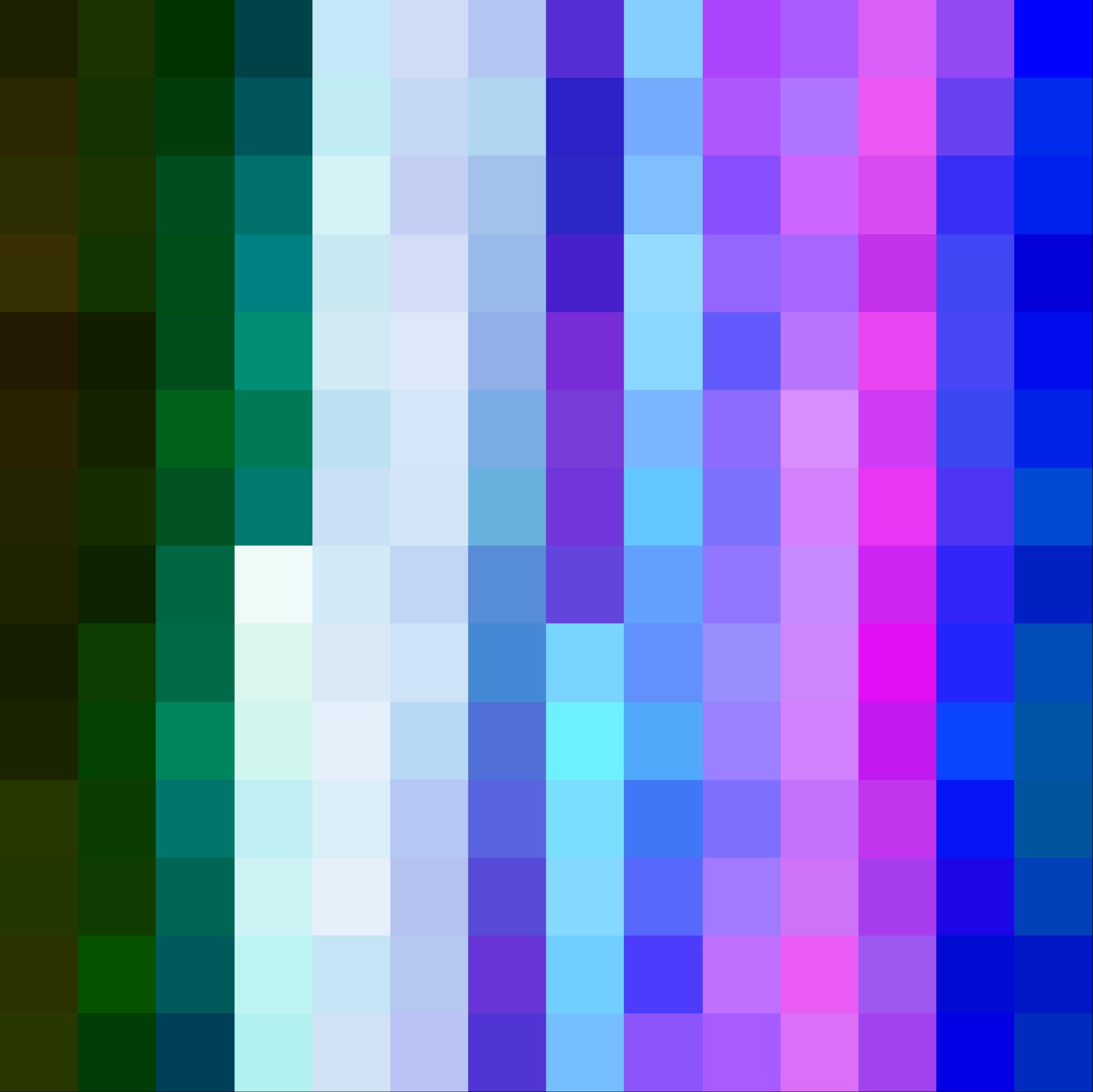
A colourful grid of 81 blocks. It's mostly green, but it also has quite some cyan, some yellow, some lime, and a tiny bit of blue in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some rose, some green, some magenta, a bit of purple, a little bit of cyan, a little bit of orange, a little bit of yellow, a tiny bit of violet, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of blue in it.

The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some indigo, some violet, and a bit of purple in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some indigo, some green, a bit of purple, a bit of cyan, a little bit of violet, a little bit of yellow, a little bit of magenta, a little bit of lime, and a tiny bit of orange in it.

The colourful gradient in this 10 by 10 pixel grid is mostly cyan, but it also has quite some green, some purple, a little bit of violet, and a little bit of magenta in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some cyan, a little bit of blue, and a tiny bit of lime in it.
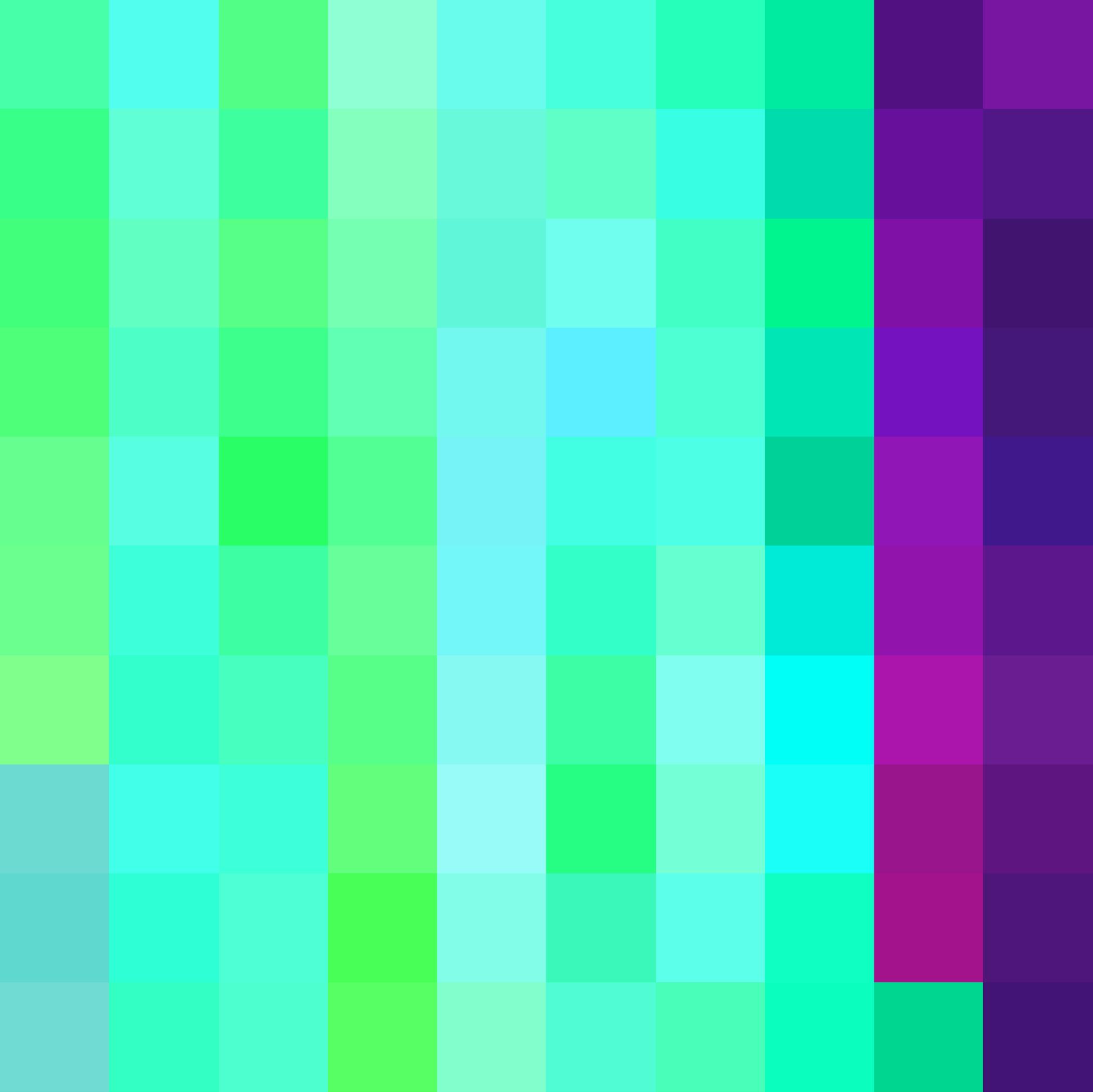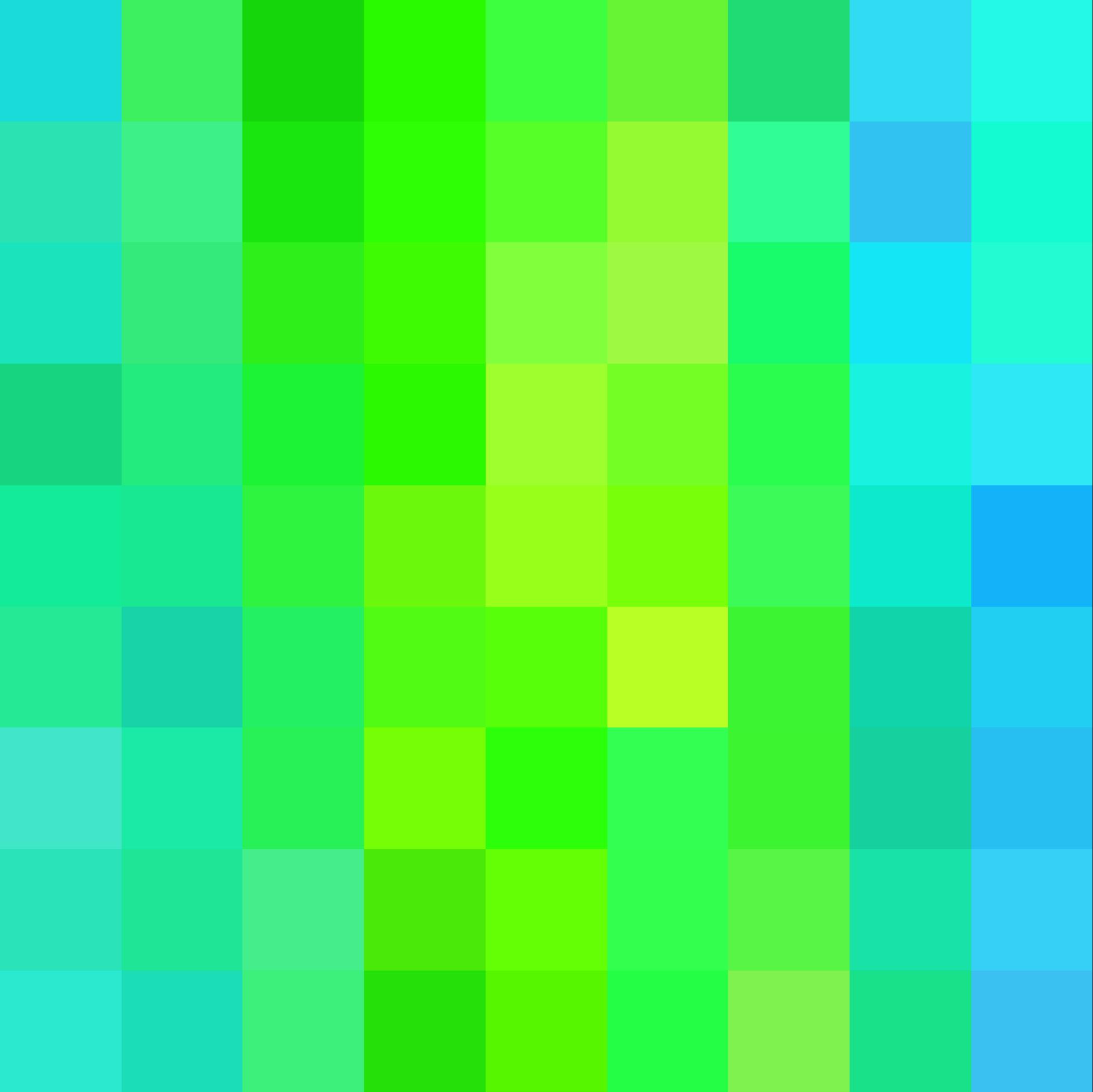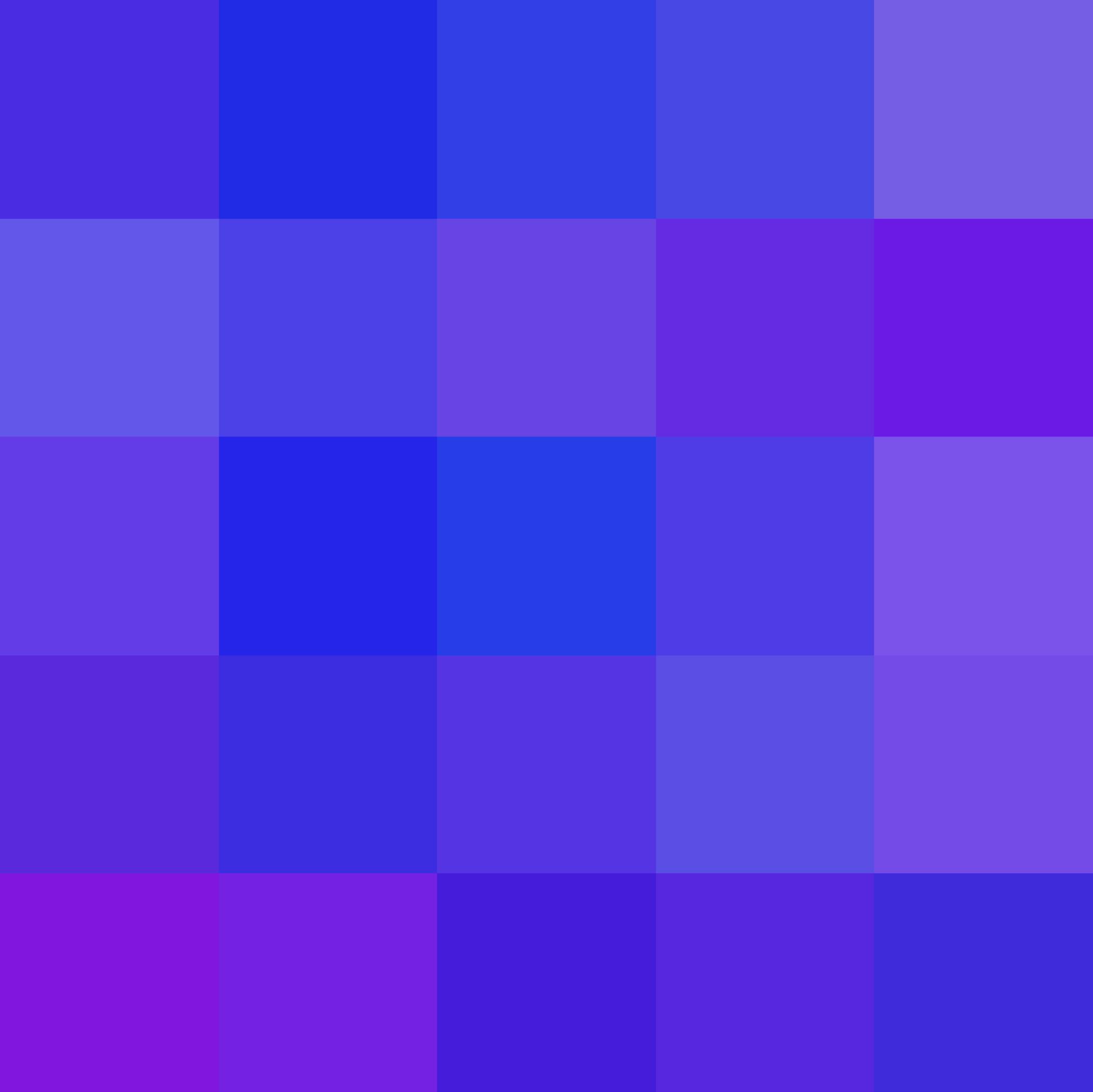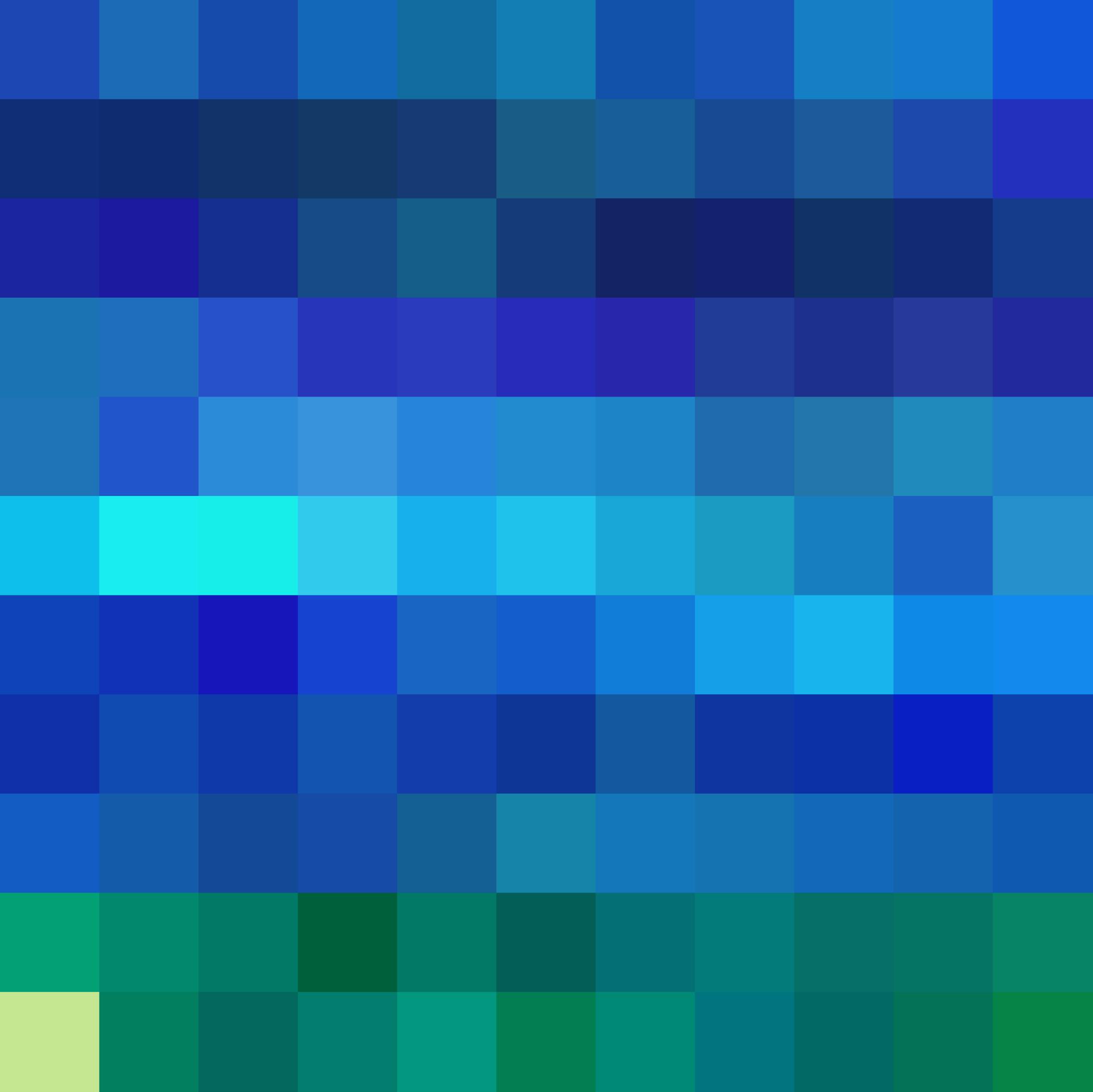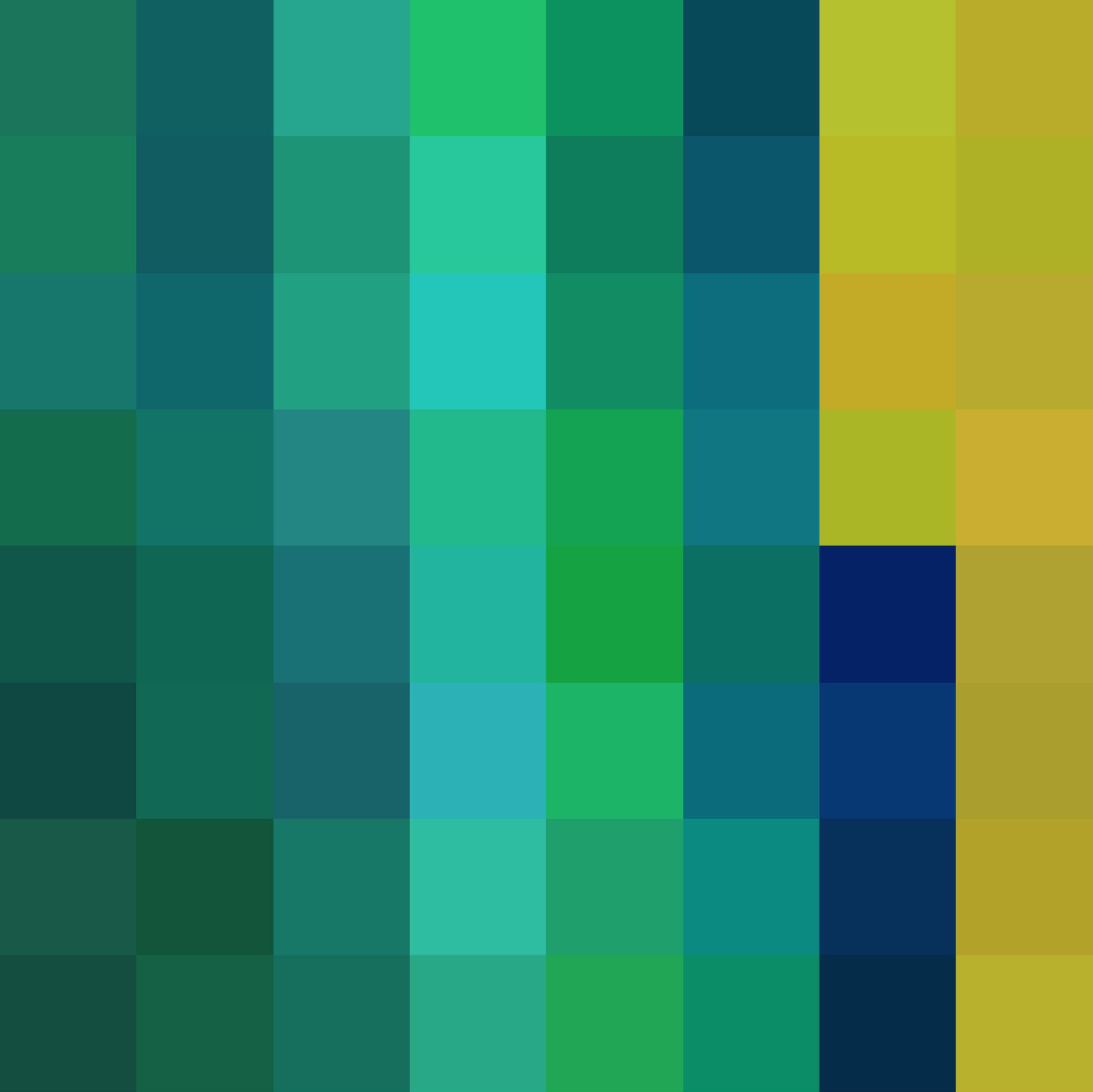
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some orange, a bit of lime, and a tiny bit of red in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has quite some blue, a bit of violet, and a little bit of purple in it.
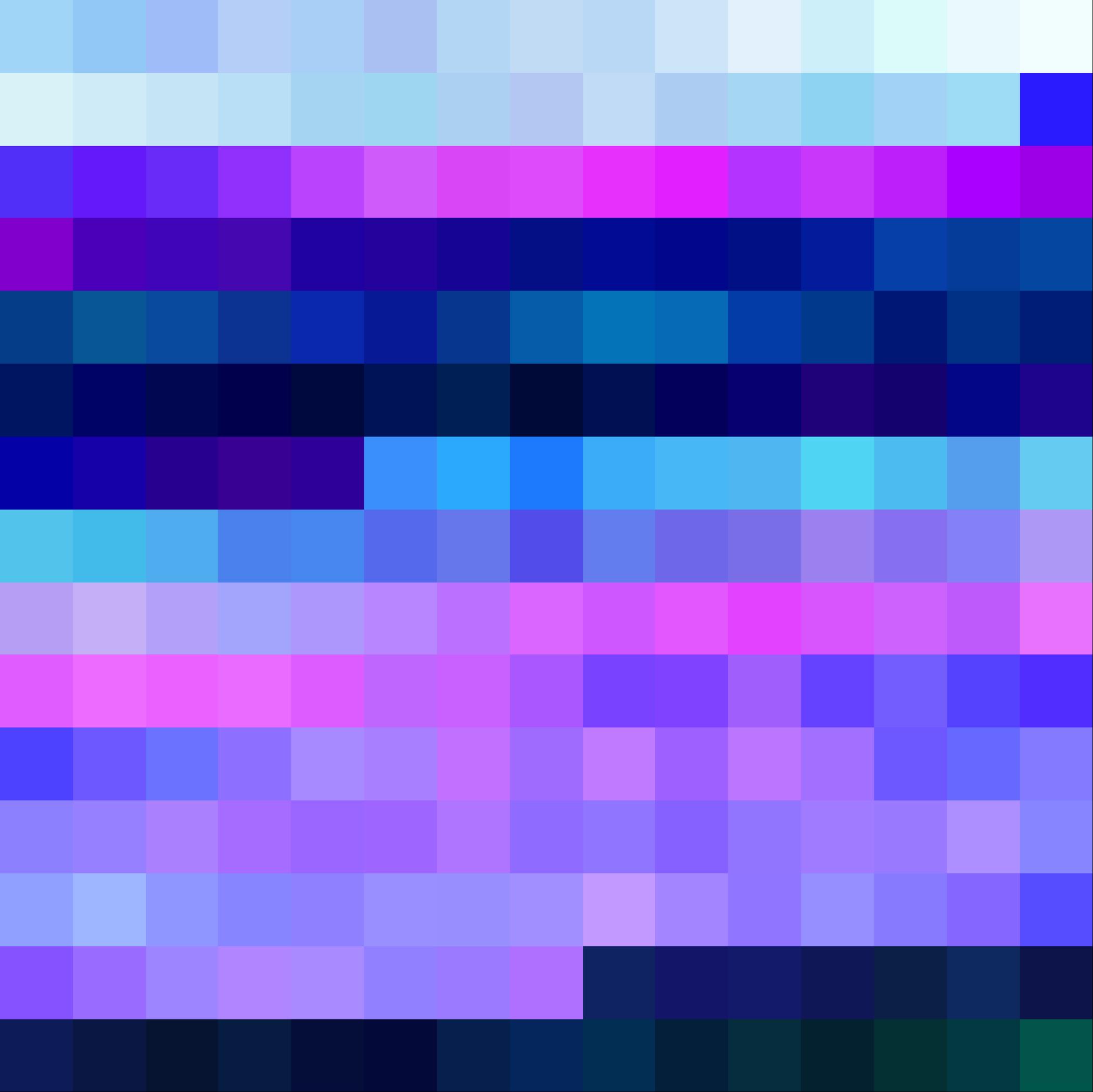
The gradient in this 11 by 11 pixel grid is mostly blue, but it also has some cyan, a little bit of green, and a tiny bit of indigo in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, but it also has quite some green, some yellow, and a little bit of blue in it.

A grid with 256 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly orange, but it also has
some yellow, some green, some cyan, a bit of
red, a little bit of rose, a little bit of blue, a little
bit of lime, a little bit of magenta, and a tiny bit
of indigo in it.

This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some indigo, some purple, a bit of violet, a little bit of cyan, and a tiny bit of magenta in it.
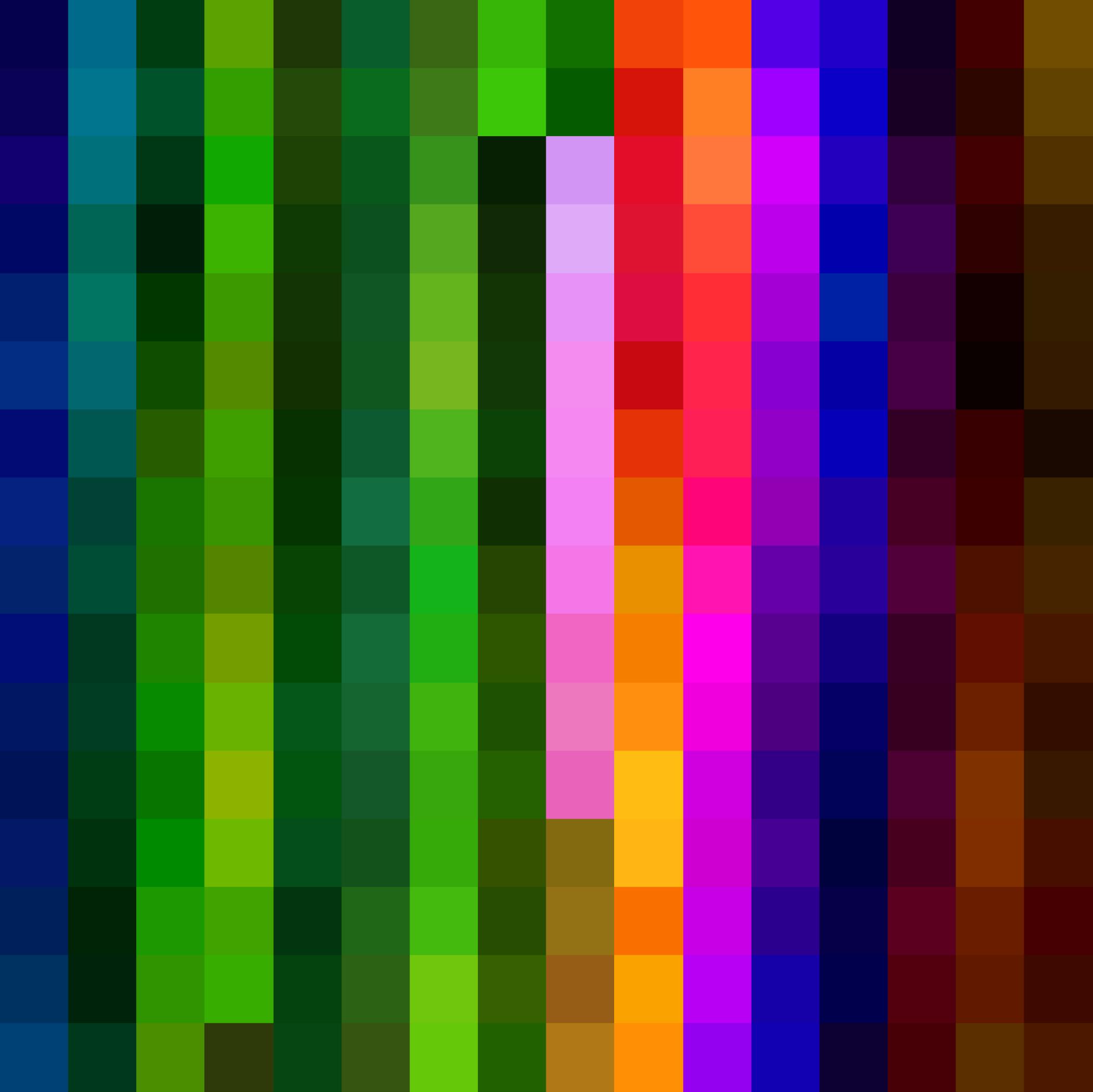
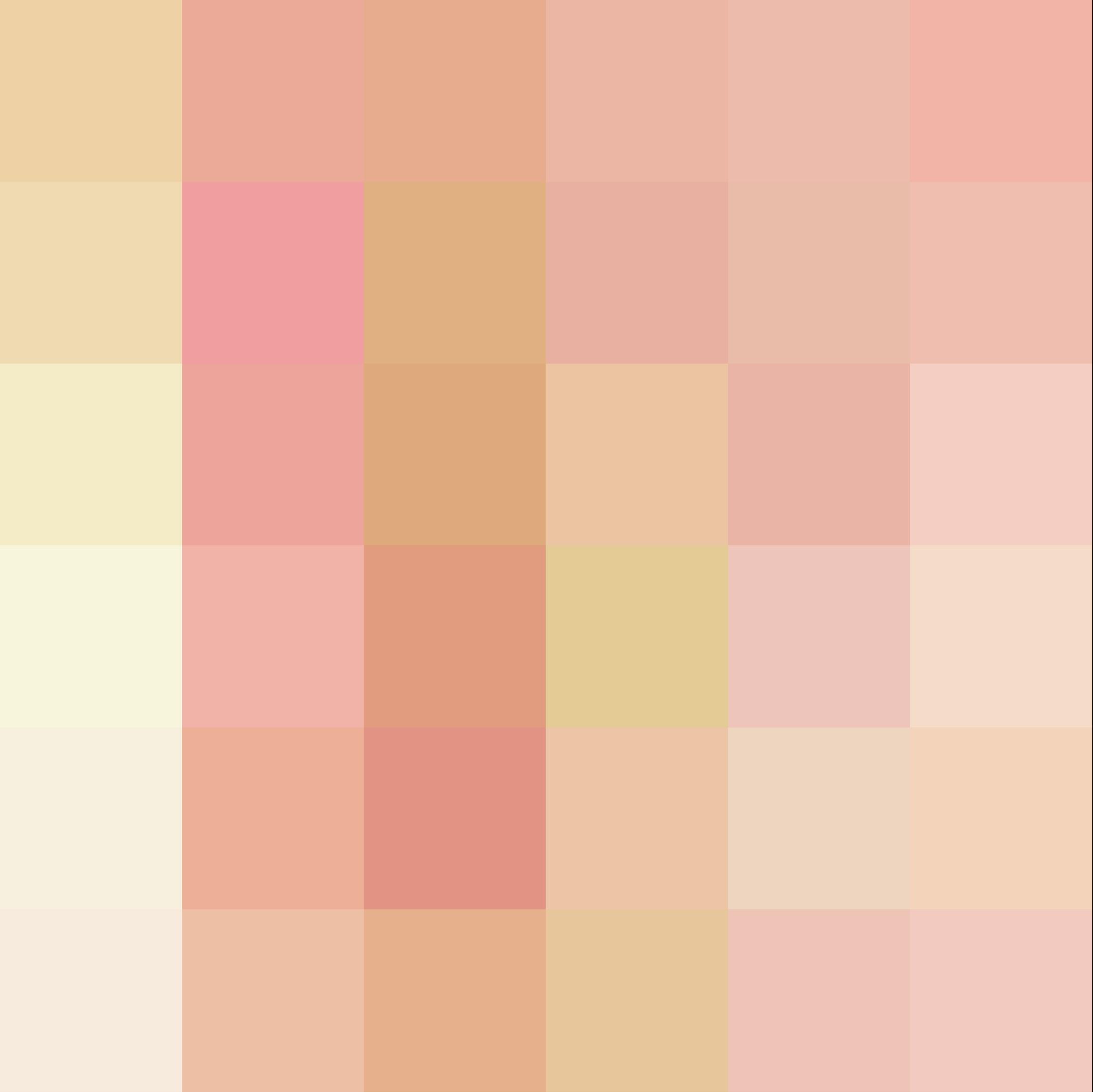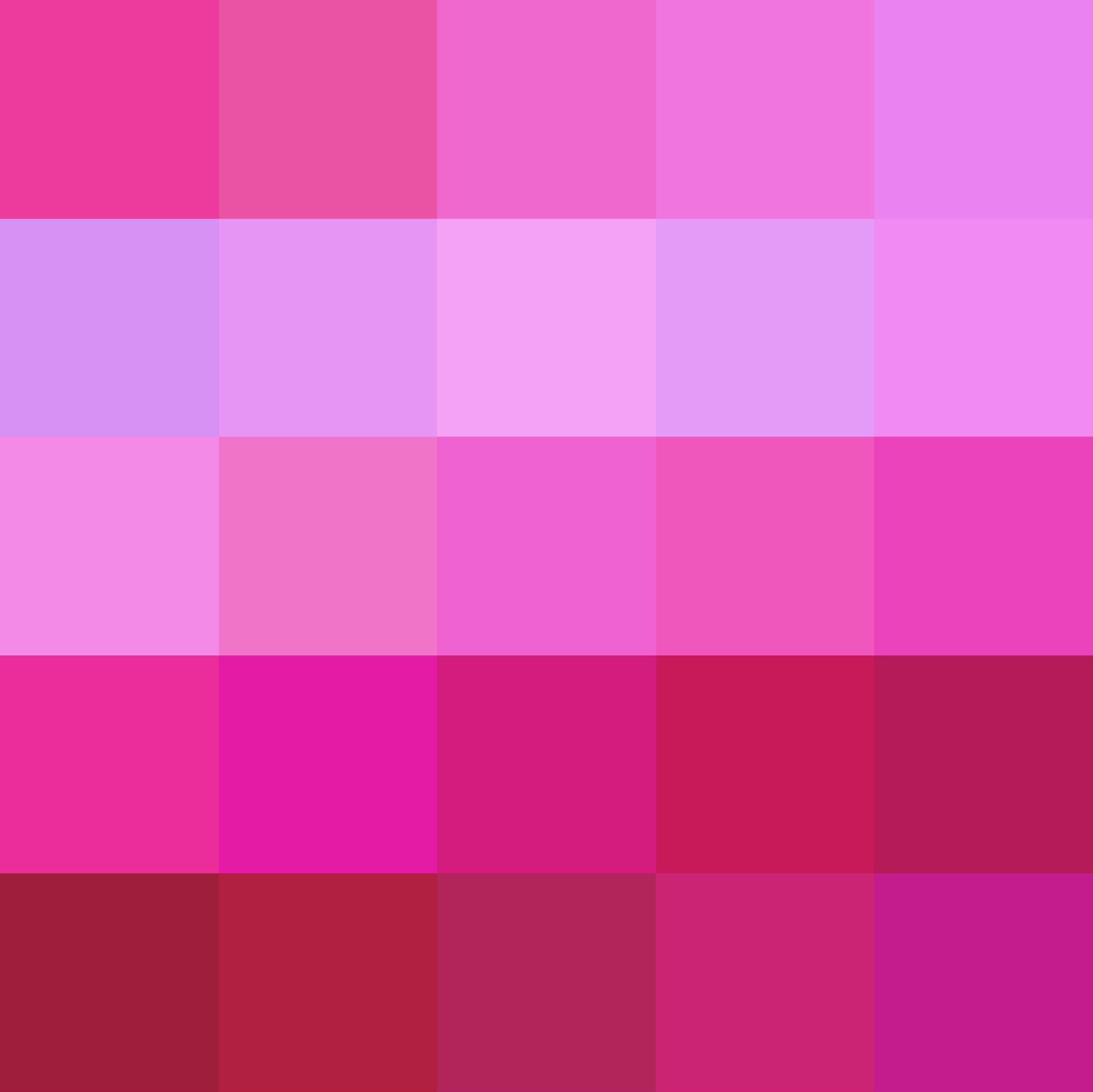There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has quite some red, some orange, a little bit of blue, a little bit of cyan, a little bit of magenta, a tiny bit of indigo, a tiny bit of lime, a tiny bit of purple, and a tiny bit of yellow in it.
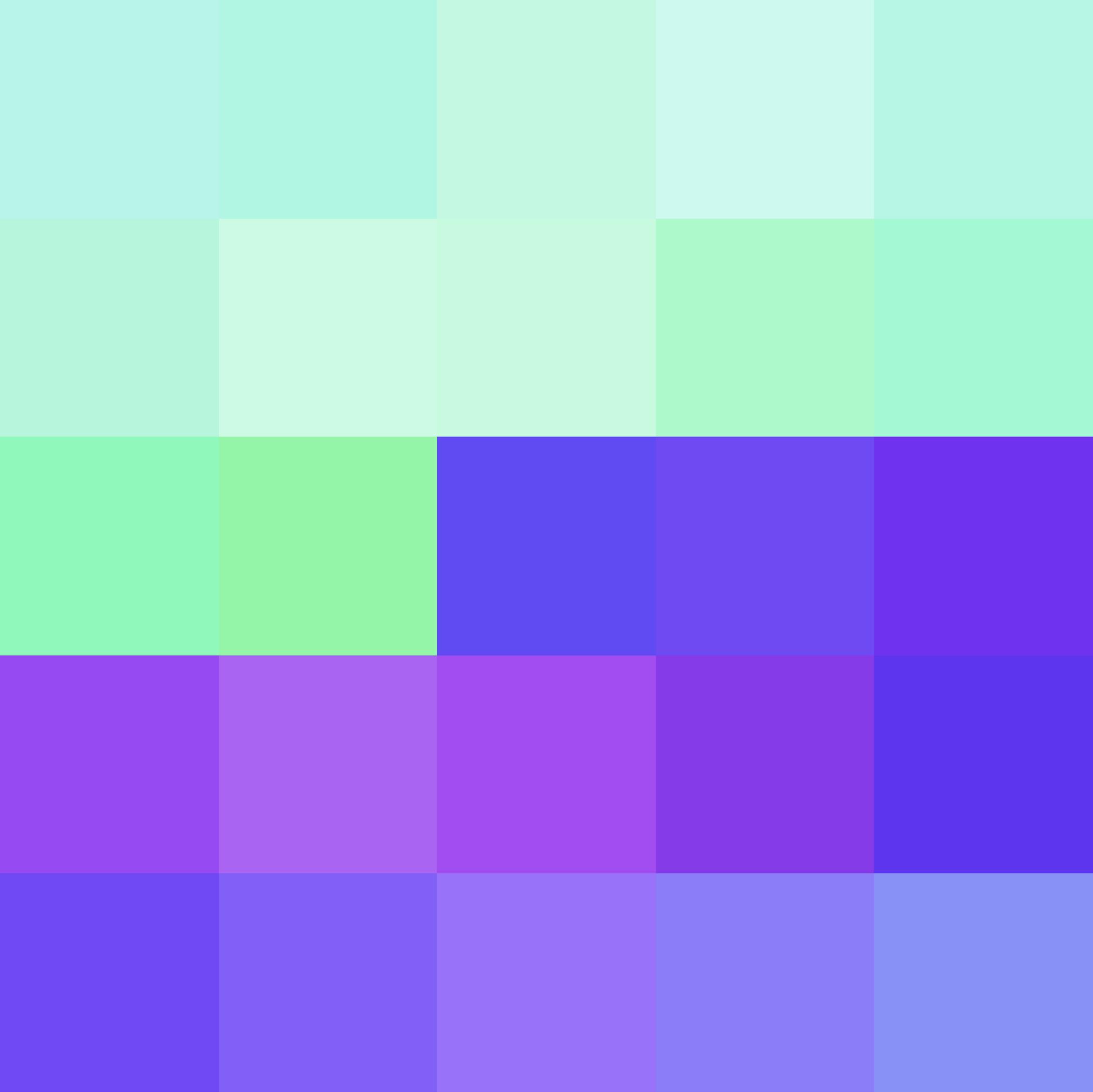
A grid of 49 blocks. It's mostly red, but it also has some orange, a little bit of lime, and a little bit of yellow in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, and it also has quite some red, and a little bit of yellow in it.

A grid of 25 blocks. It's mostly magenta, but it also has quite some rose, some purple, and a bit of red in it.

This very colourful gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some indigo, some violet, a bit of cyan, a little bit of purple, and a little bit of blue in it.
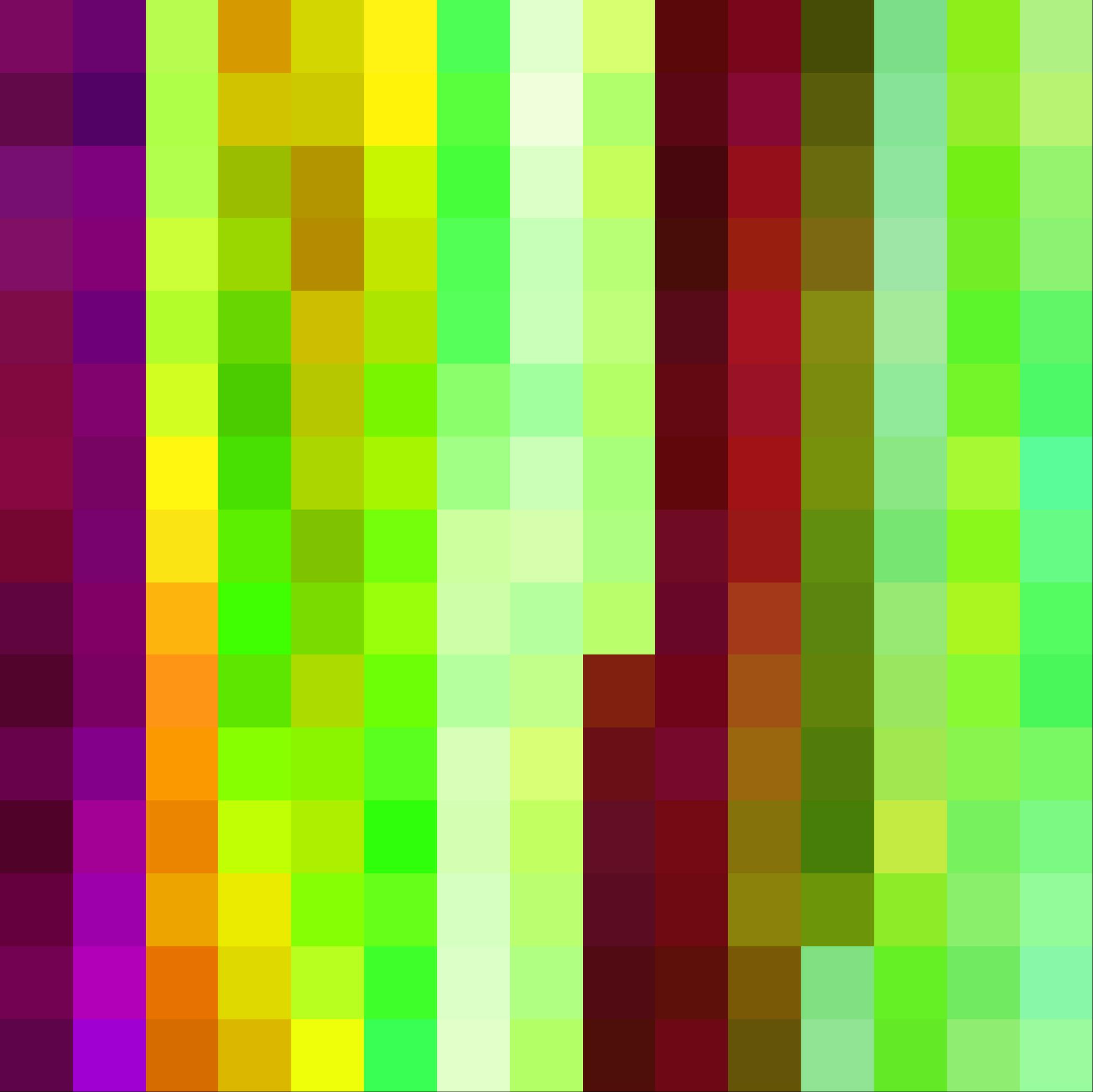
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has some red, some yellow, a bit of magenta, a bit of lime, a little bit of orange, a little bit of rose, and a tiny bit of purple in it.
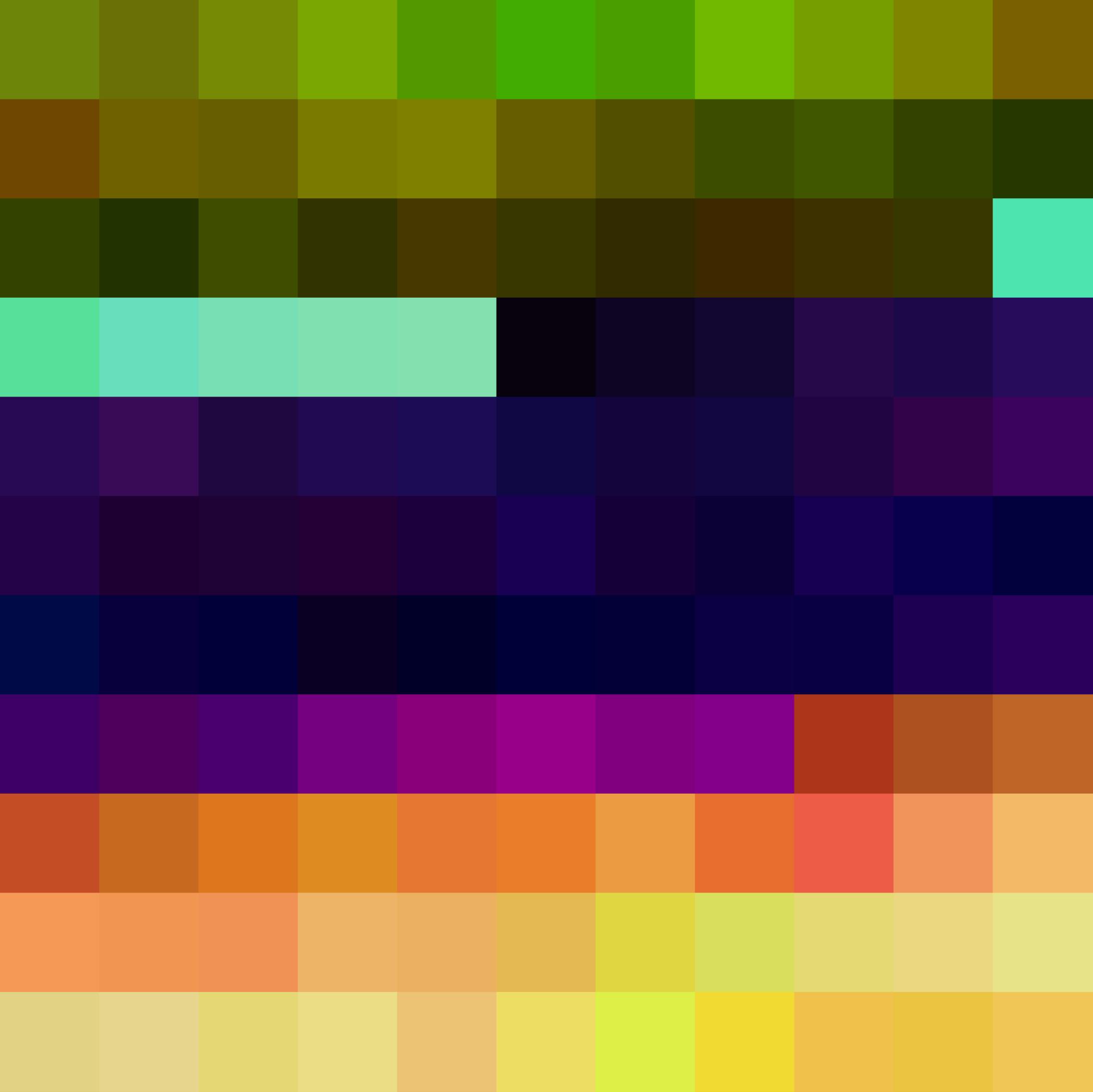
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, but it also has some orange, some indigo, a bit of green, a bit of violet, a bit of lime, a bit of purple, a little bit of magenta, a tiny bit of red, and a tiny bit of blue in it.
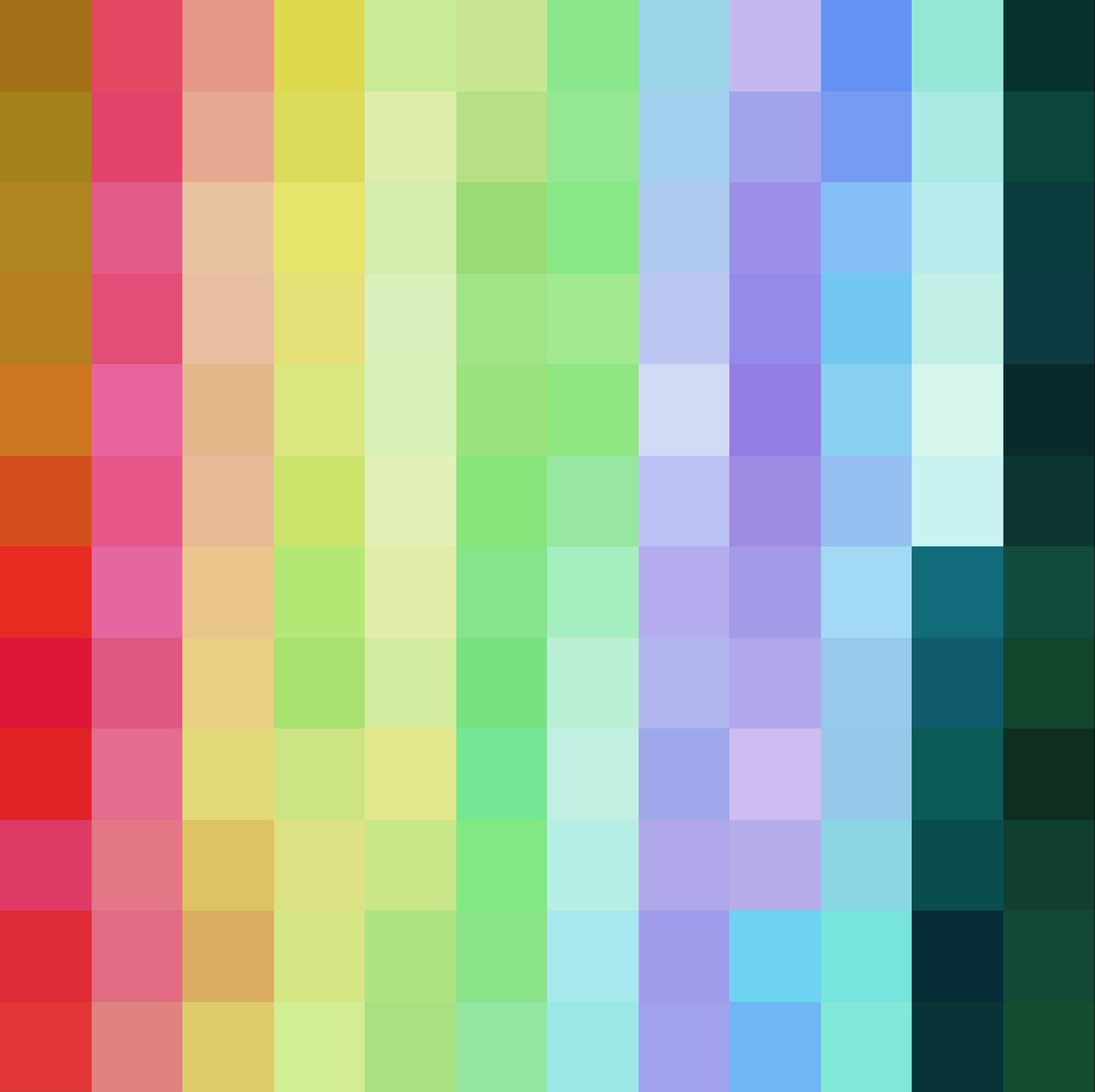
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has some cyan, some red, some blue, a bit of yellow, a bit of orange, a bit of indigo, a little bit of lime, and a tiny bit of violet in it.
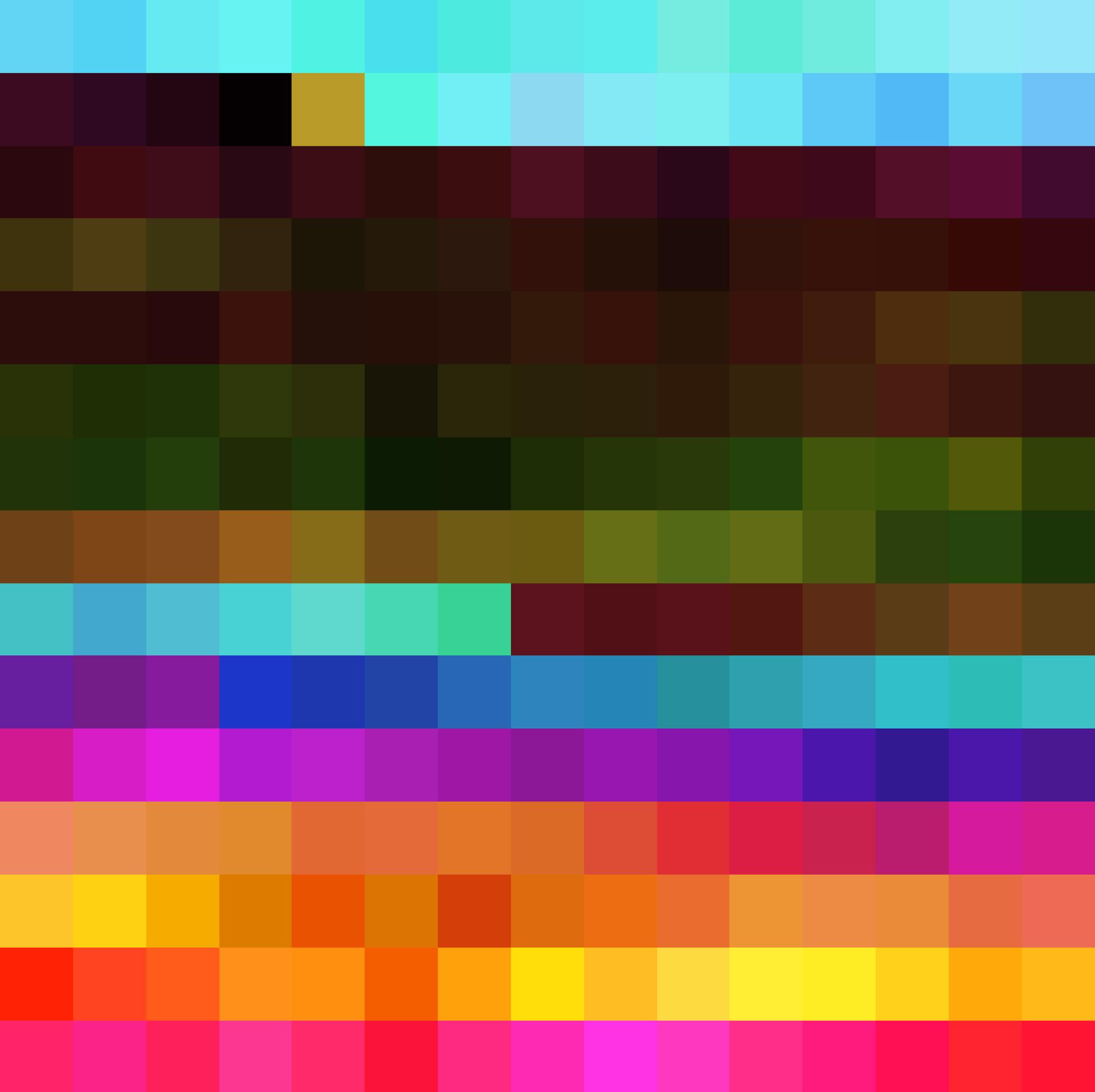
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly orange, but it also has some red, some cyan, a bit of rose, a bit of yellow, a bit of green, a little bit of magenta, a little bit of blue, a little bit of lime, a little bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.
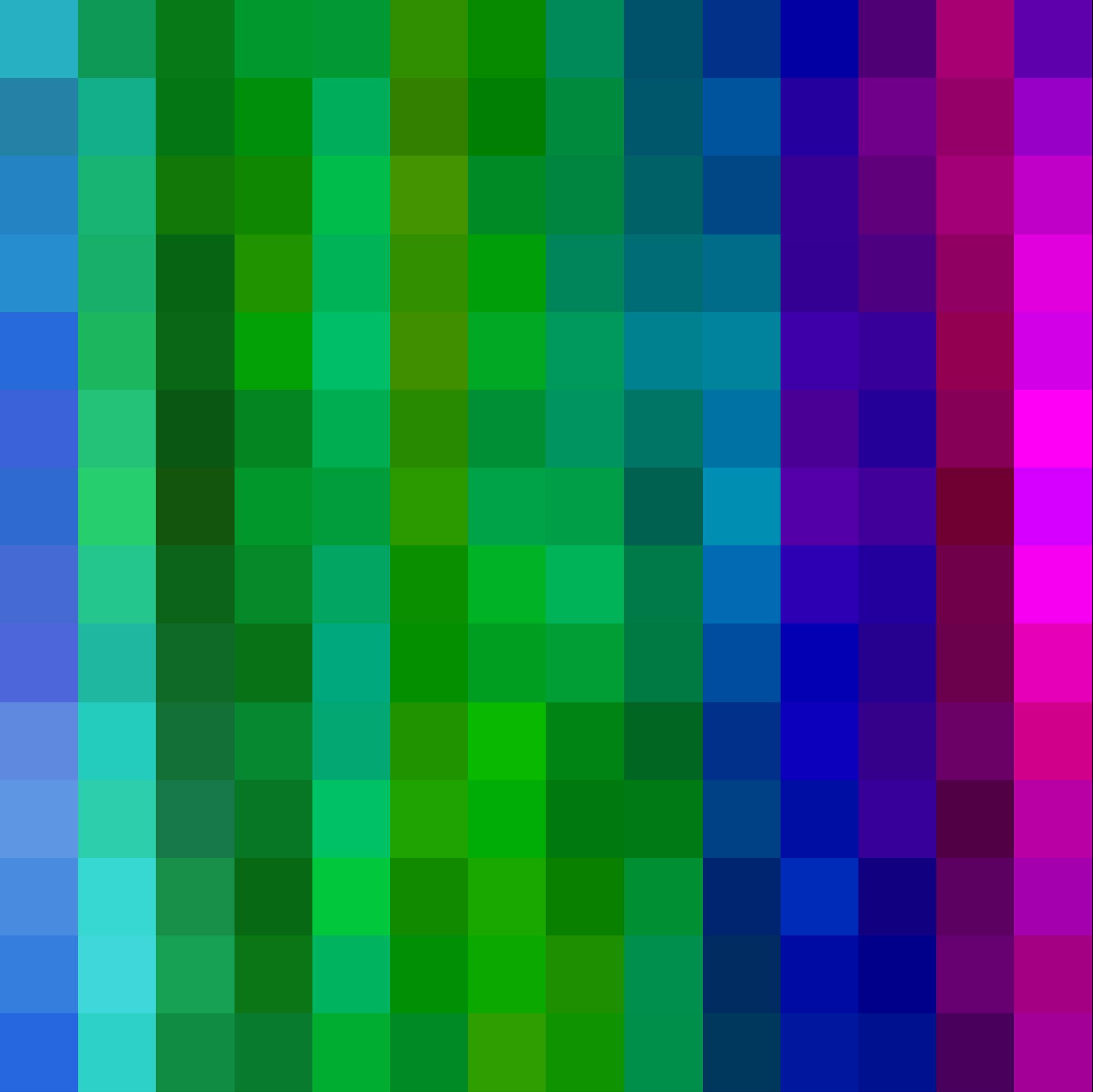
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some blue, some magenta, a bit of cyan, a little bit of indigo, a little bit of violet, a little bit of purple, and a tiny bit of rose in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly magenta, but it also has a bit of rose, and a little bit of purple in it.
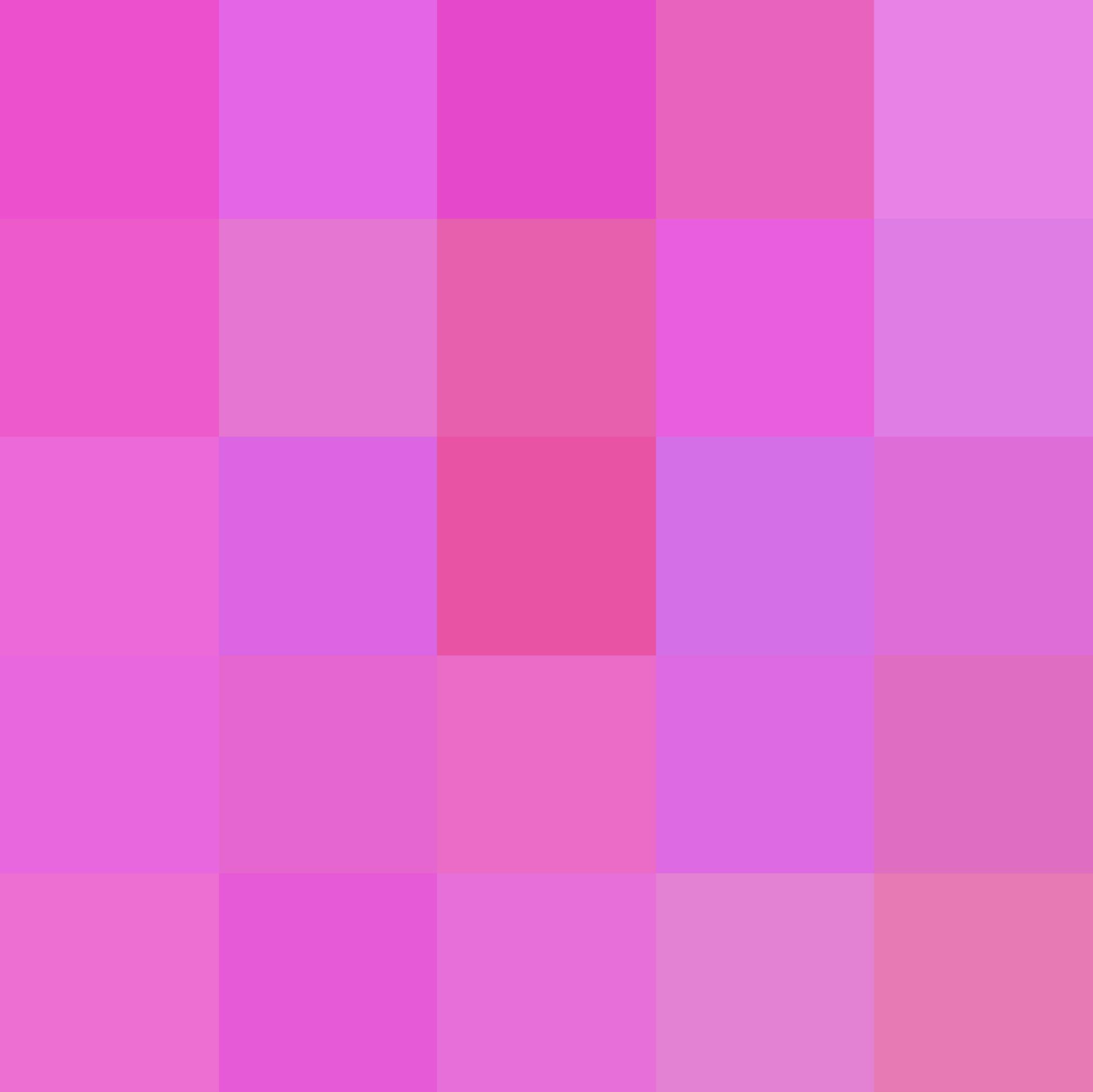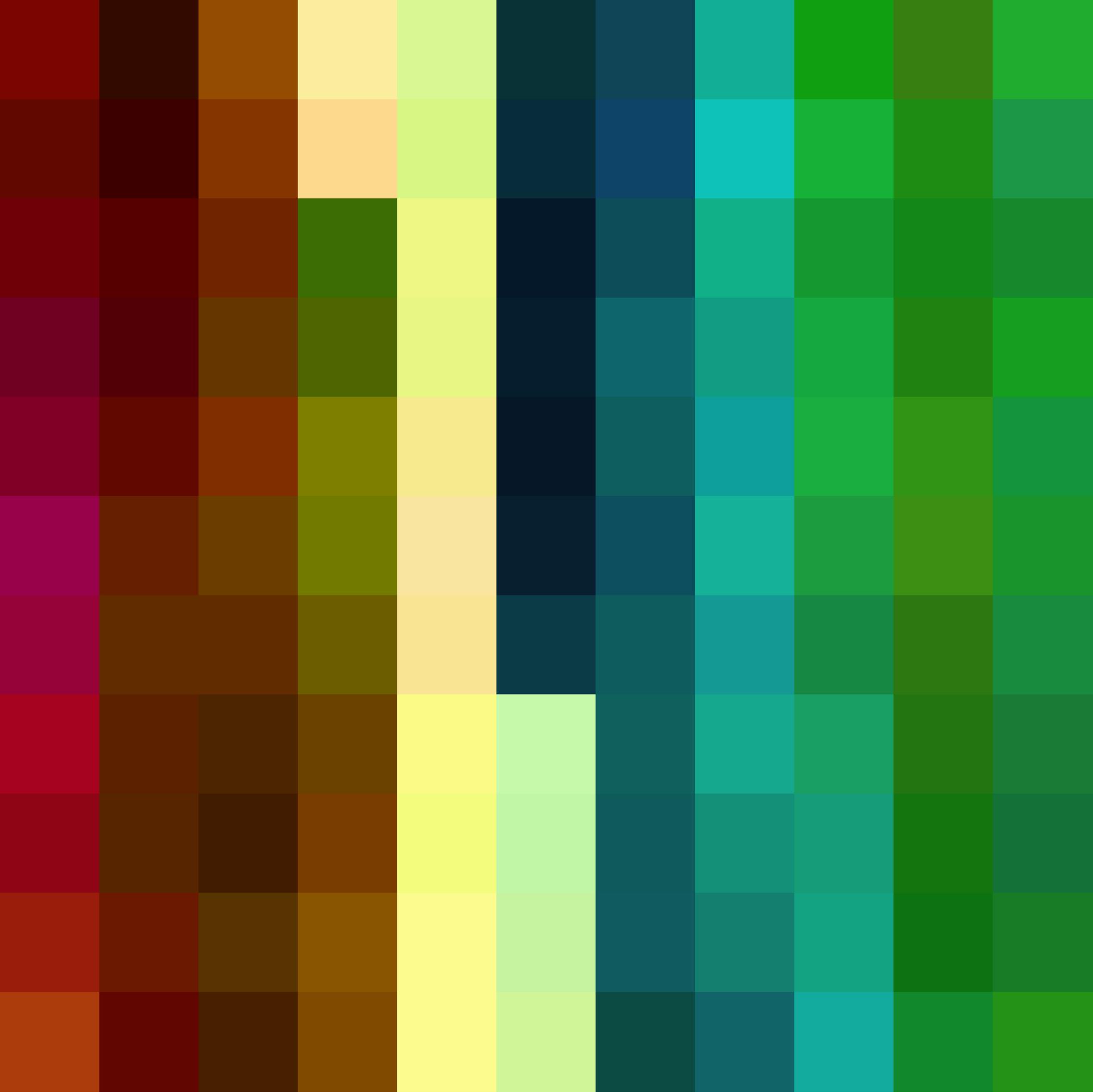
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some cyan, some orange, some red, some yellow, a little bit of blue, and a tiny bit of lime in it.
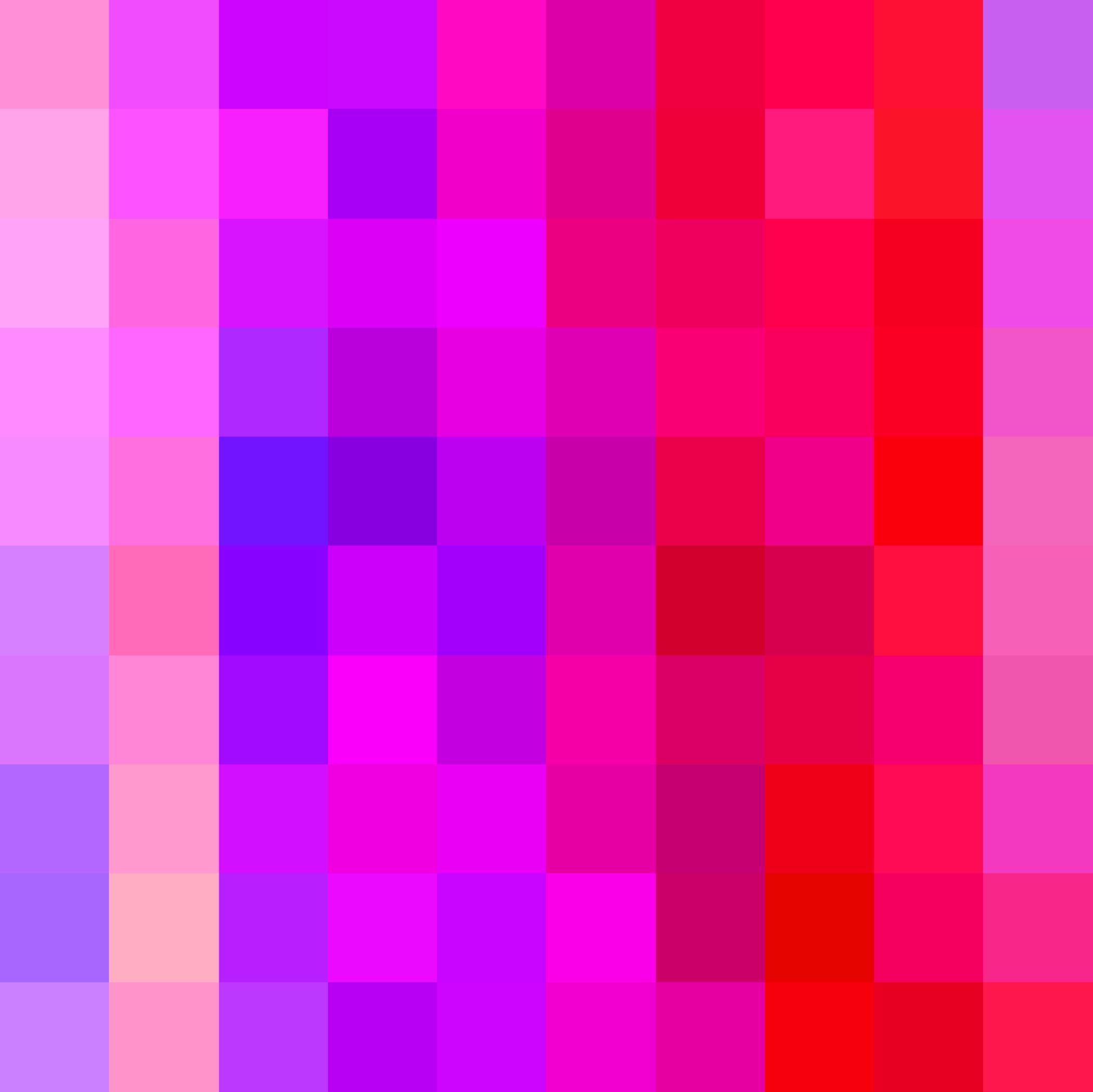
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, but it also has quite some purple, quite some rose, some red, and a little bit of violet in it.

Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has some rose, some green, some red, some yellow, a bit of purple, a bit of indigo, a little bit of orange, a little bit of lime, a little bit of violet, and a little bit of blue in it.
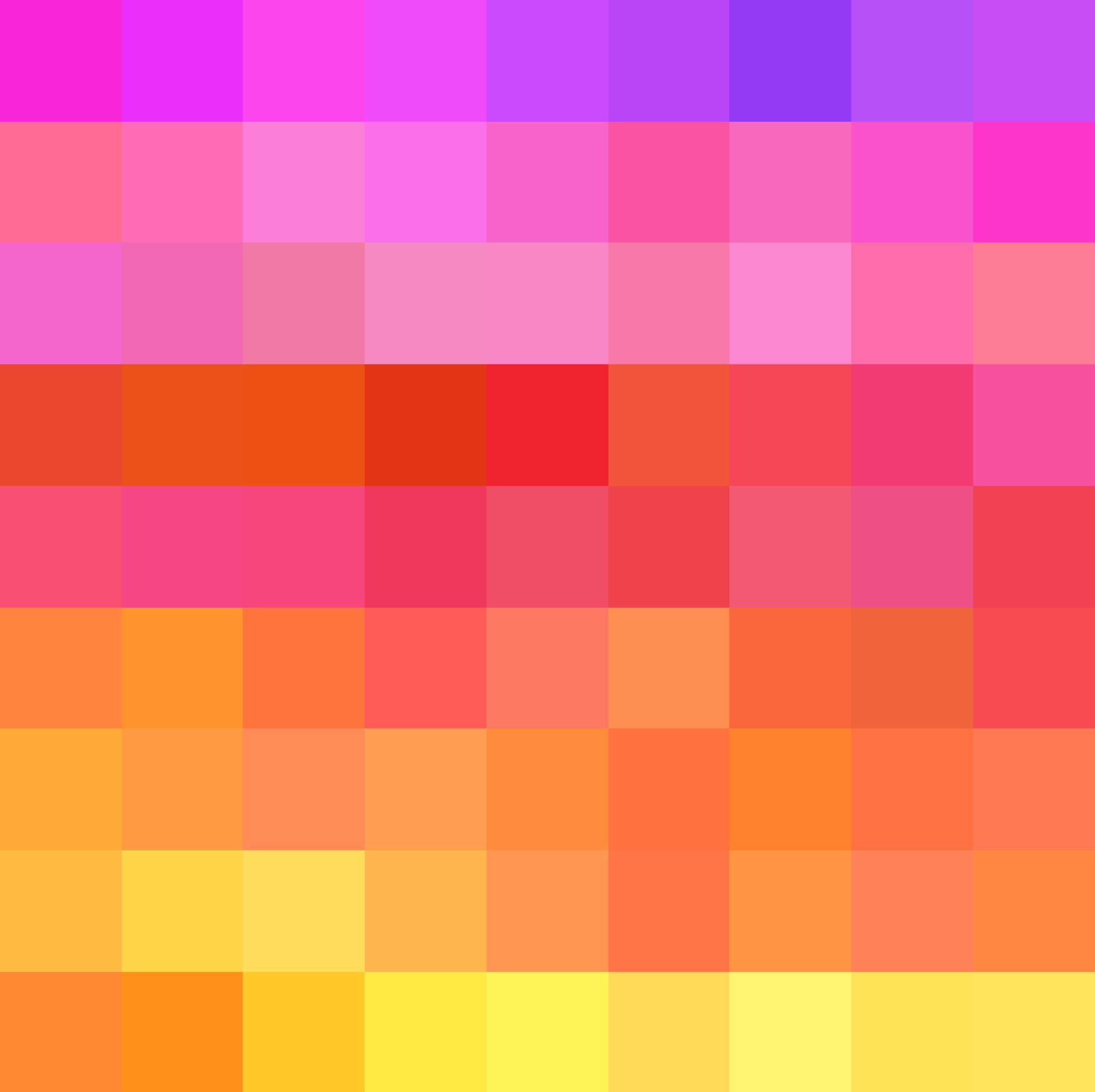
The very colourful gradient in this 9 by 9 pixel grid is mostly red, and it also has quite some orange, some rose, some magenta, a bit of yellow, a little bit of purple, and a tiny bit of violet in it.

The gradient in this 7 by 7 pixel grid is mostly green, and it also has some lime, and some yellow in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly indigo, but it also has some violet, some purple, and a little bit of blue in it.
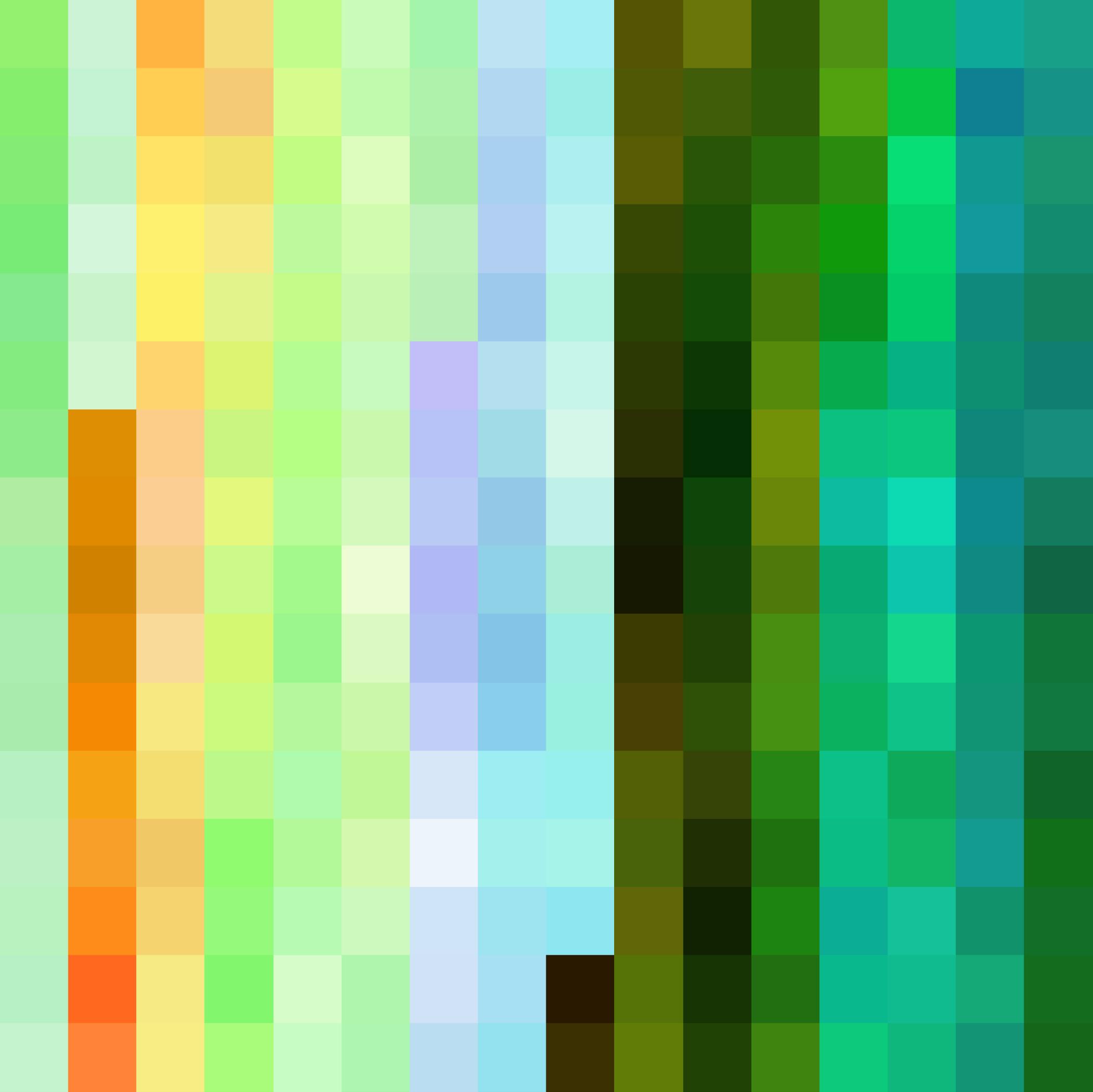
A very colourful grid of 256 blocks. It's mostly green, and it also has some cyan, a bit of yellow, a bit of orange, a bit of blue, a little bit of lime, and a tiny bit of indigo in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, and a bit of red in it.
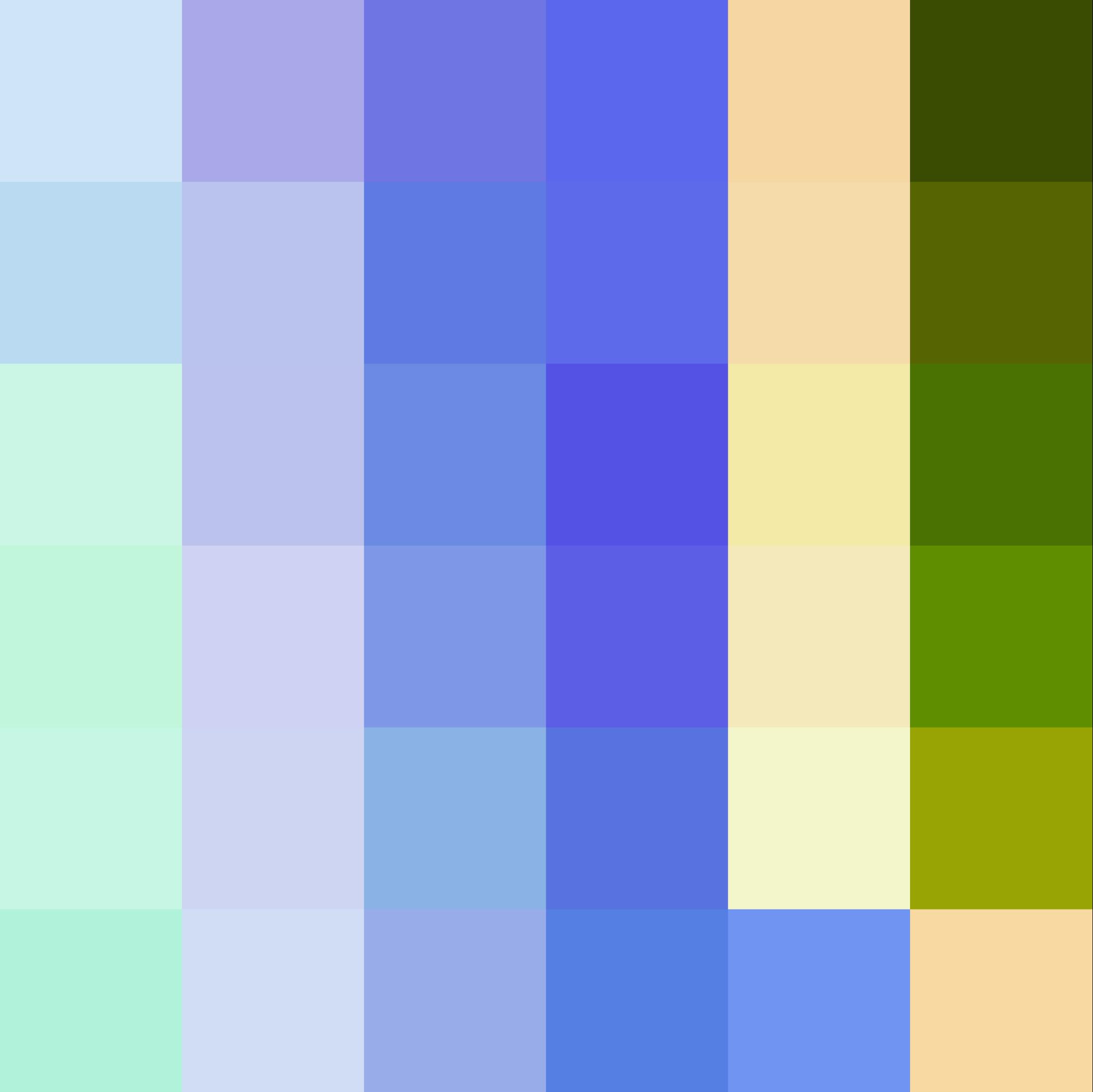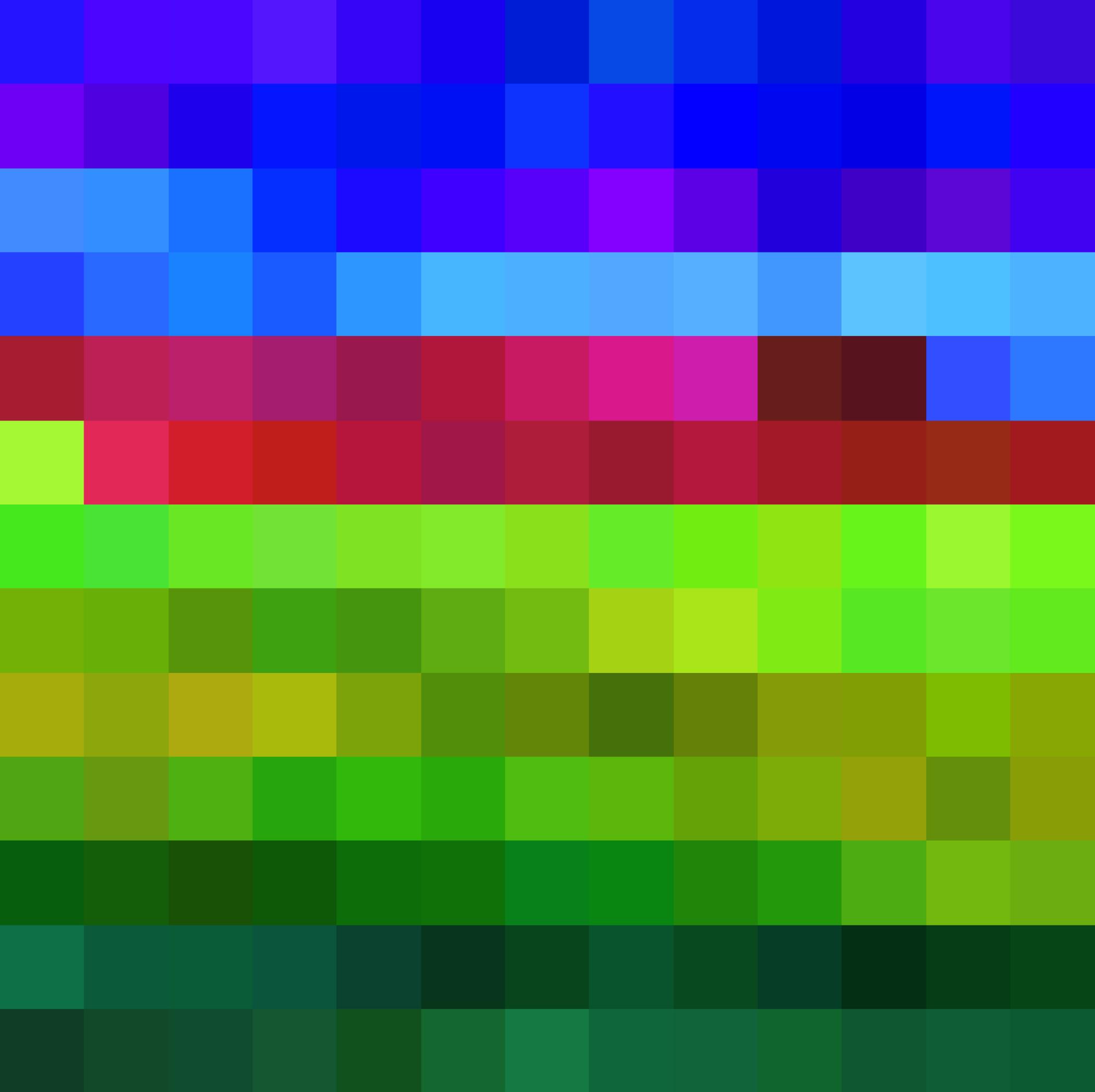
The cells in this 6 by 6 pixel grid form a very colourful gradient. It is mostly blue, but it also has some green, some yellow, a bit of orange, a little bit of indigo, and a little bit of lime in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has some lime, some yellow, and a tiny bit of blue in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly orange, but it also has quite some yellow, some green, some red, a bit of magenta, a little bit of rose, a little bit of indigo, a little bit of blue, and a tiny bit of lime in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, some indigo, a bit of red, a little bit of lime, a little bit of yellow, a little bit of violet, a little bit of rose, a tiny bit of magenta, and a tiny bit of purple in it.
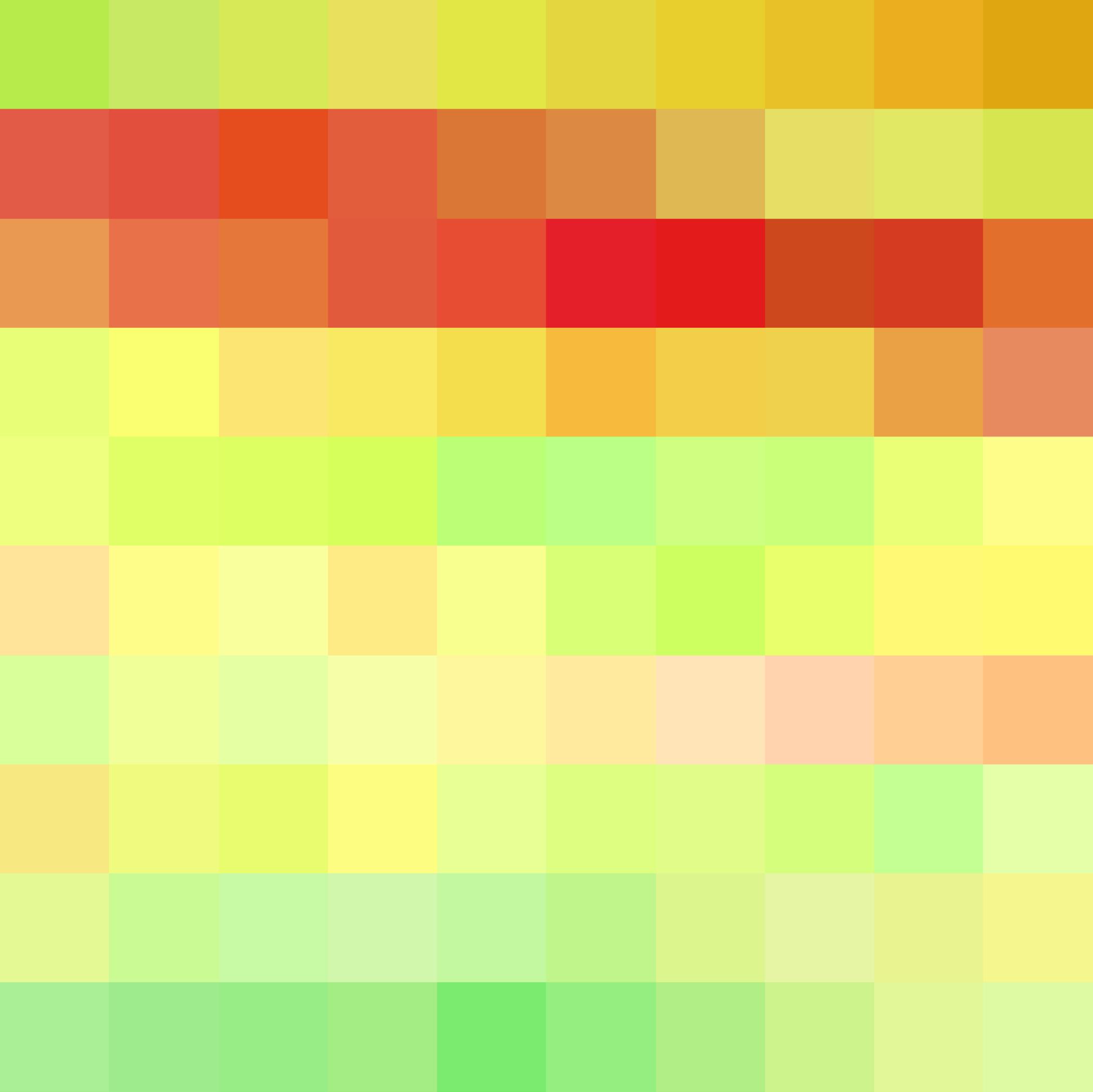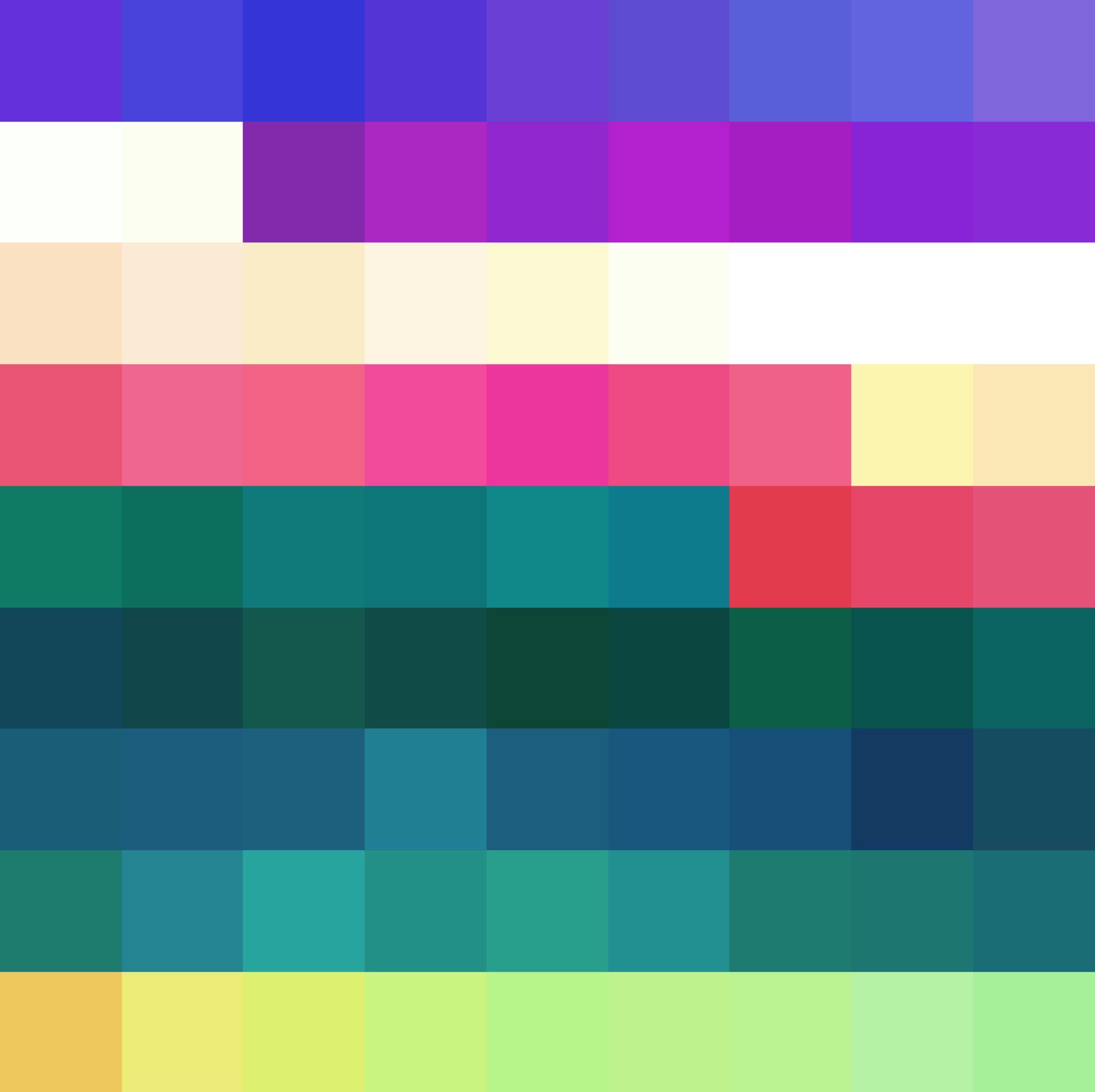
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, but it also has quite some green, some lime, some orange, and some red in it.
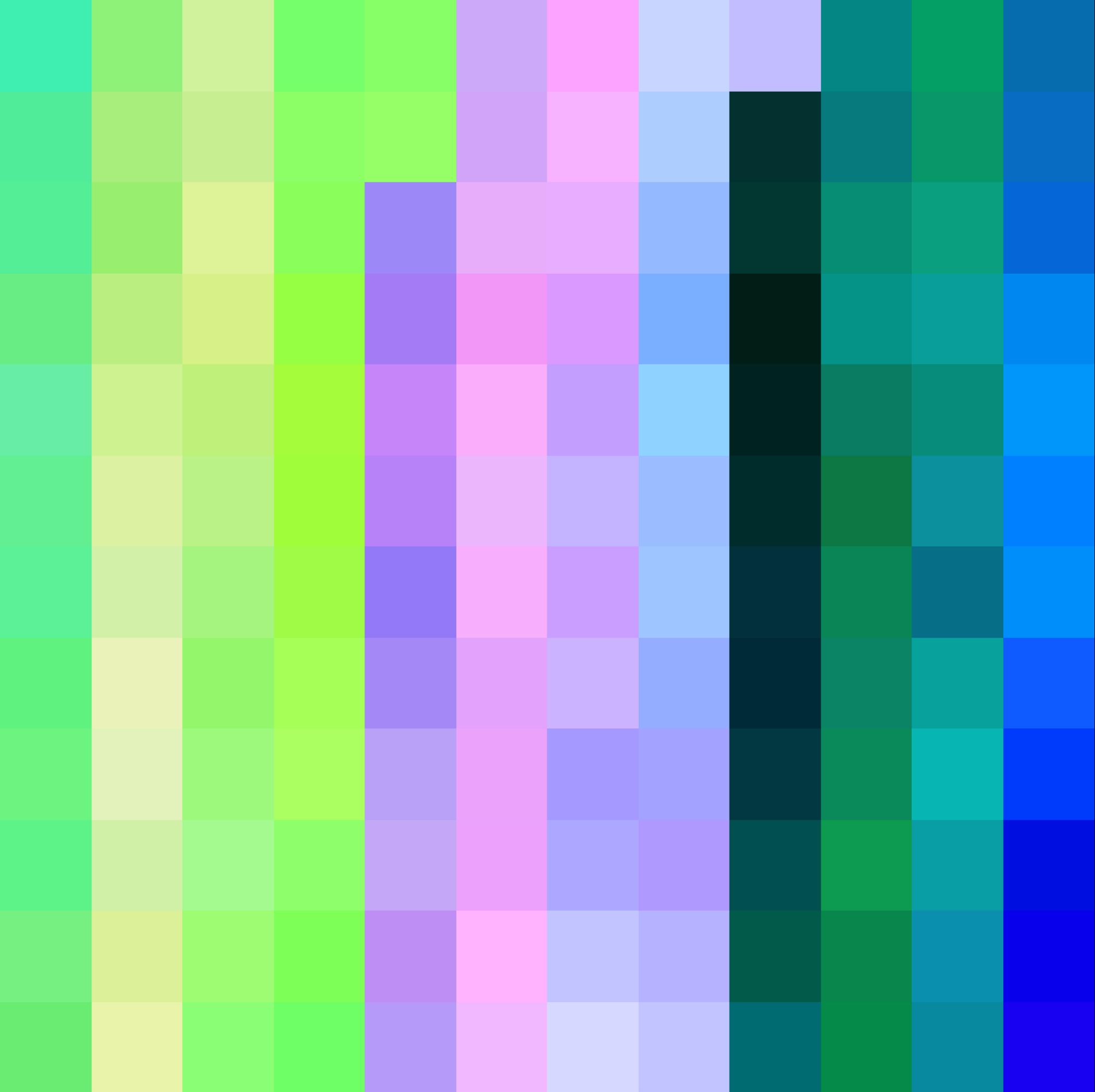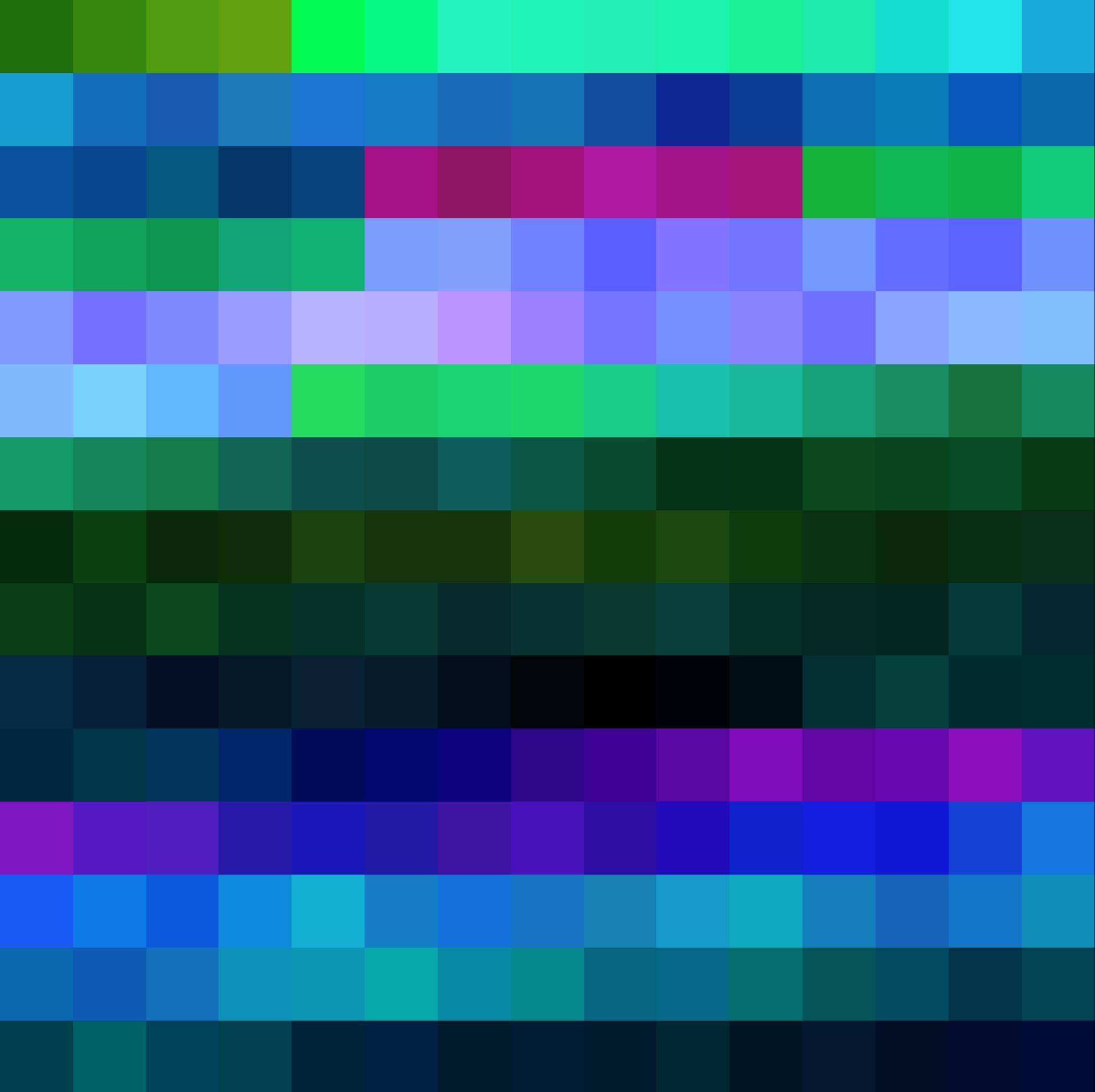
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some cyan, some blue, a bit of indigo, a bit of purple, a little bit of violet, a little bit of magenta, a little bit of lime, and a tiny bit of yellow in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some green, and quite some cyan in it.

A very, very colourful grid of 81 blocks. It's mostly cyan, and it also has some blue, some green, a bit of purple, a bit of yellow, a bit of indigo, a bit of orange, a little bit of red, a little bit of rose, a tiny bit of lime, and a tiny bit of magenta in it.

The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a little bit of magenta, a little bit of purple, and a tiny bit of violet in it.
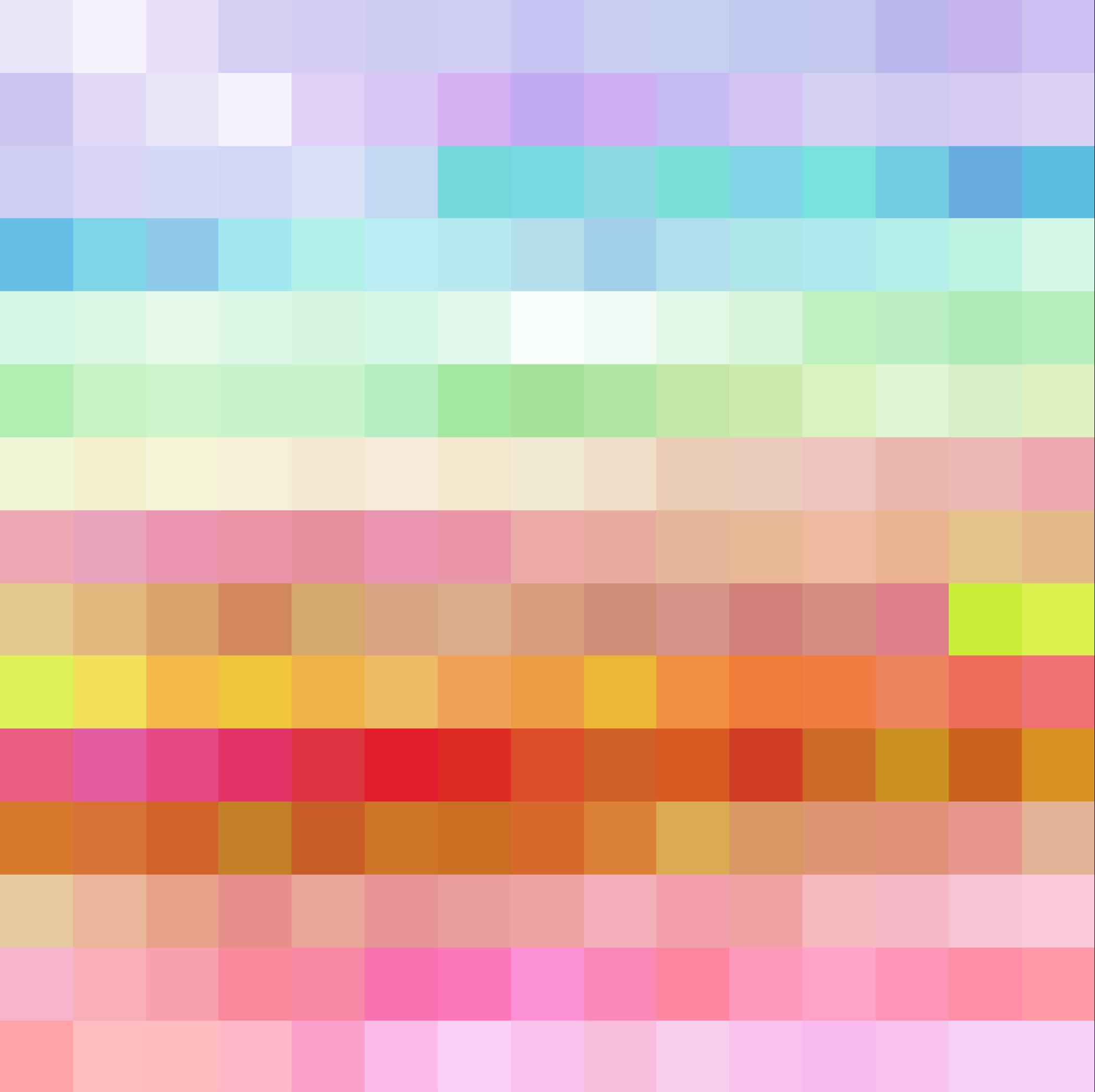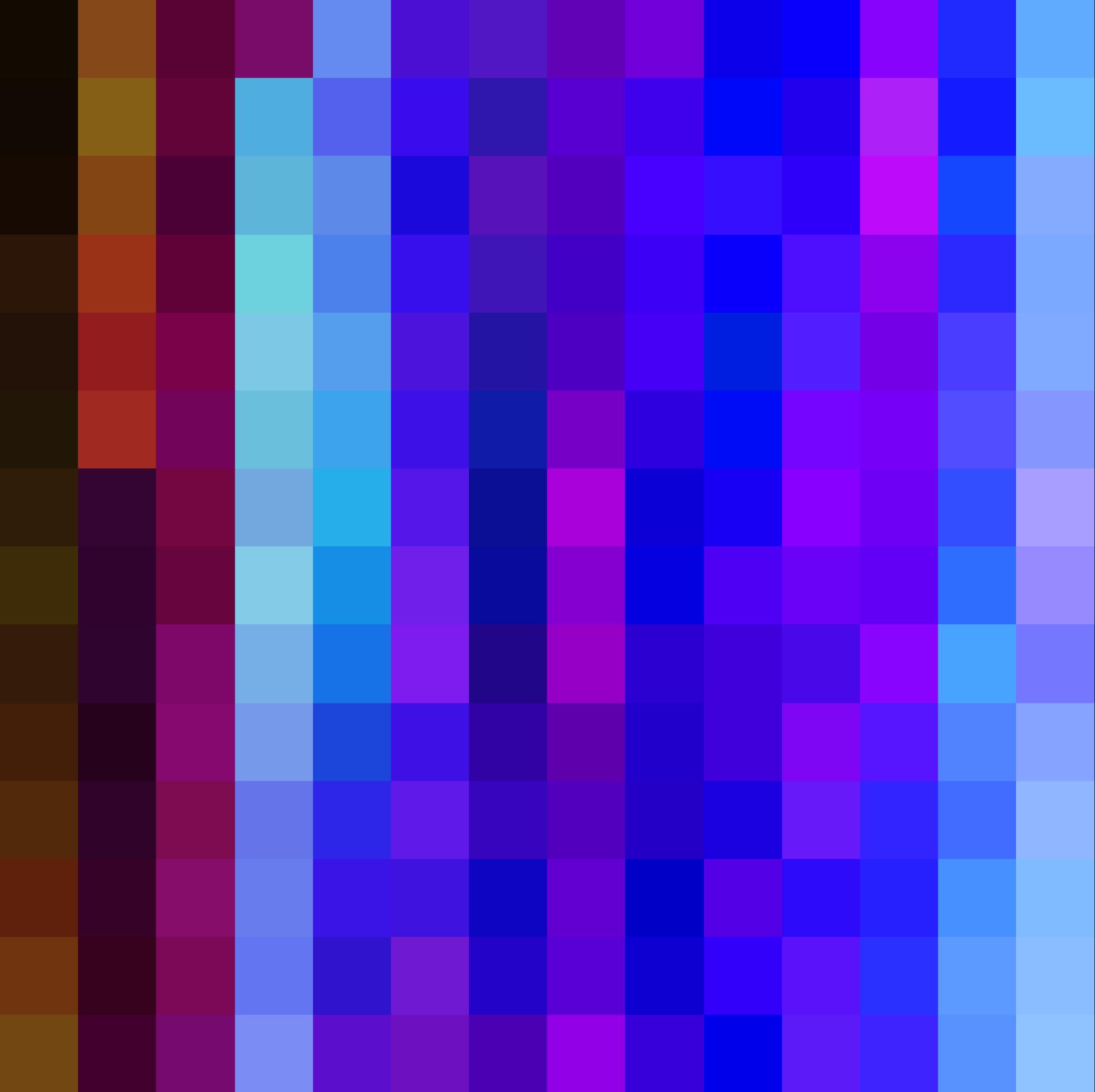
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some green, a bit of indigo, a bit of blue, a bit of cyan, a little bit of yellow, a tiny bit of violet, a tiny bit of lime, and a tiny bit of purple in it.
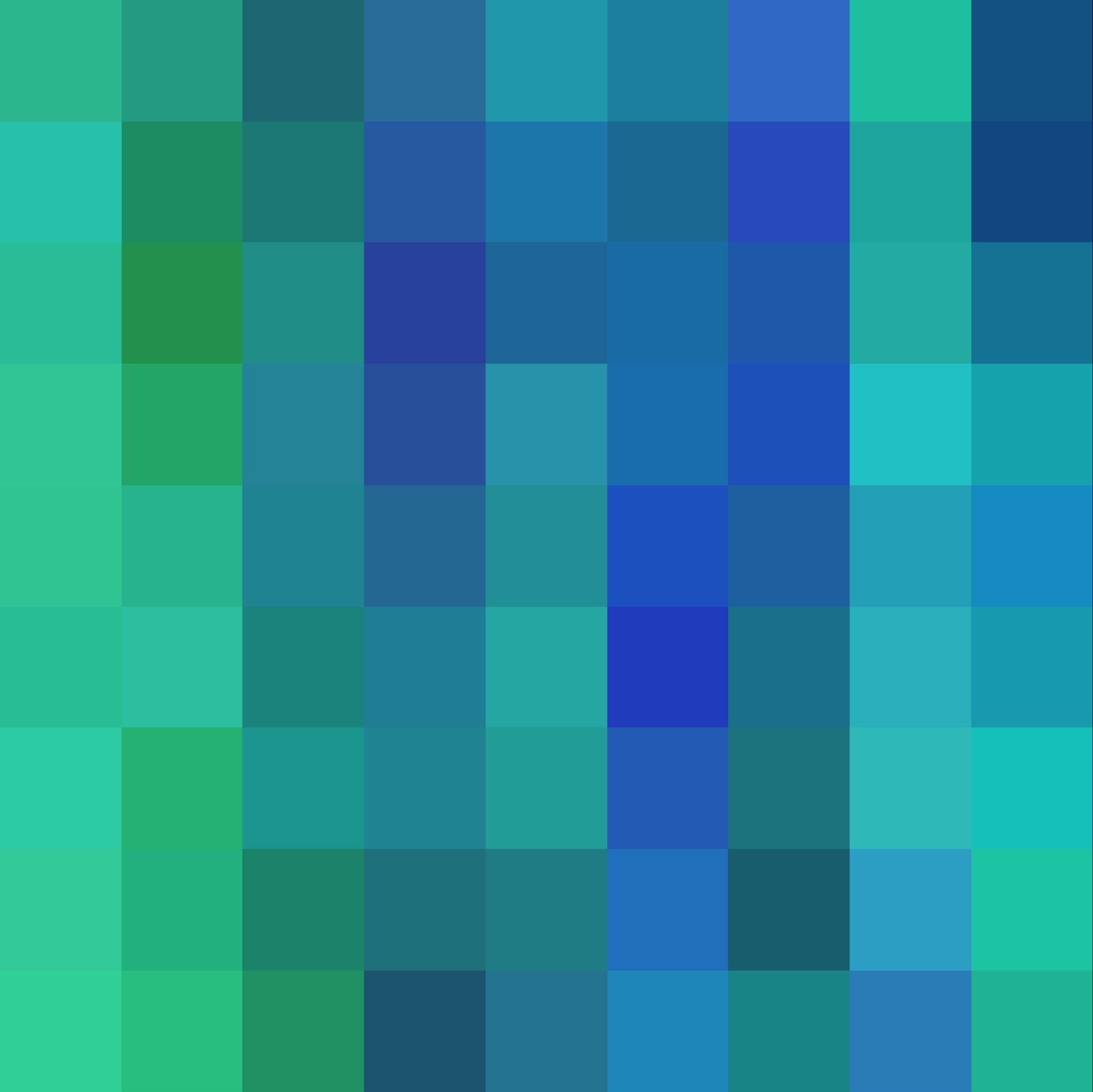
There's a pixel gradient in this 9 by 9 grid. It is mostly cyan, and it also has quite some blue, and some green in it.
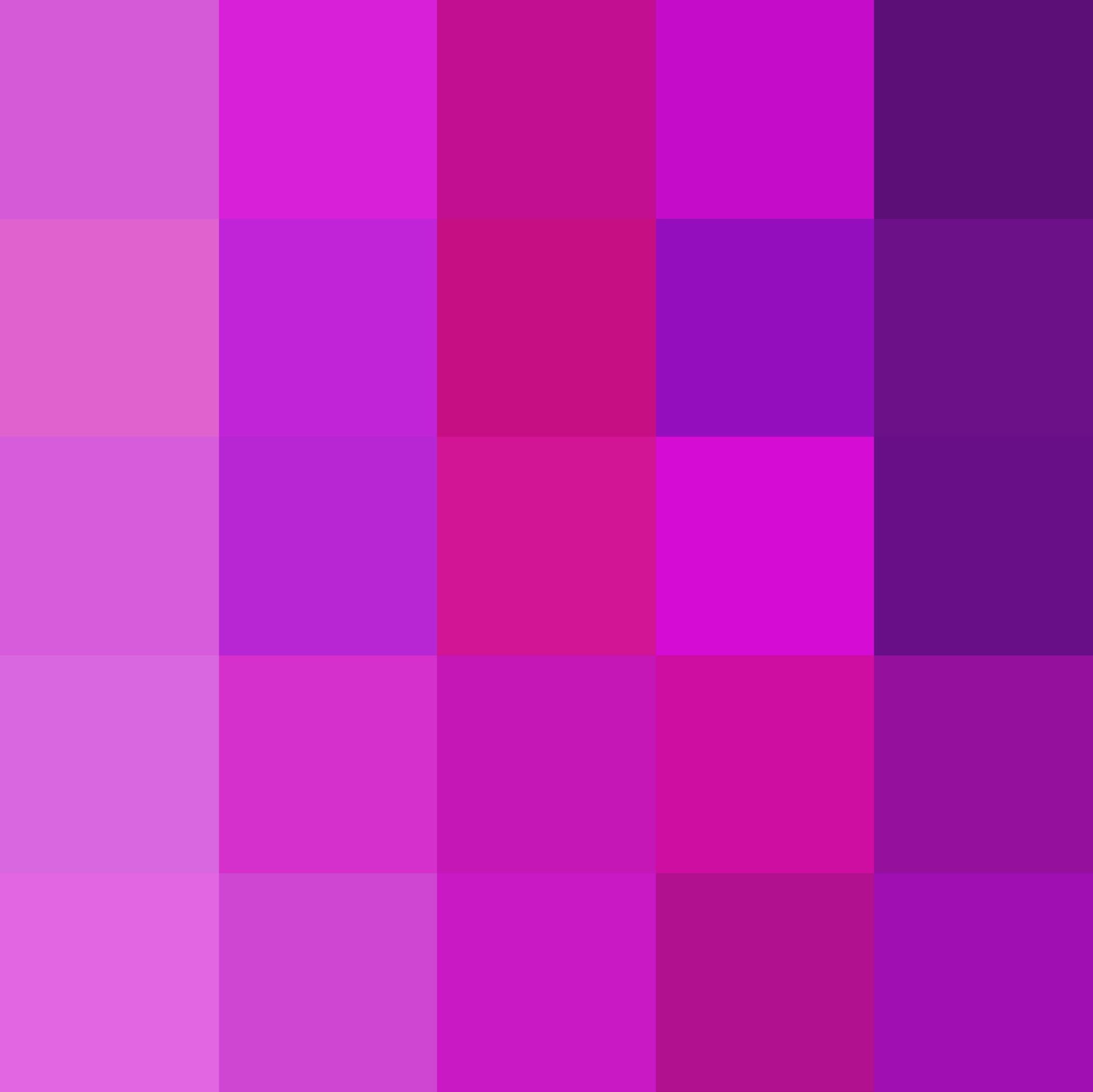
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has quite some purple in it.

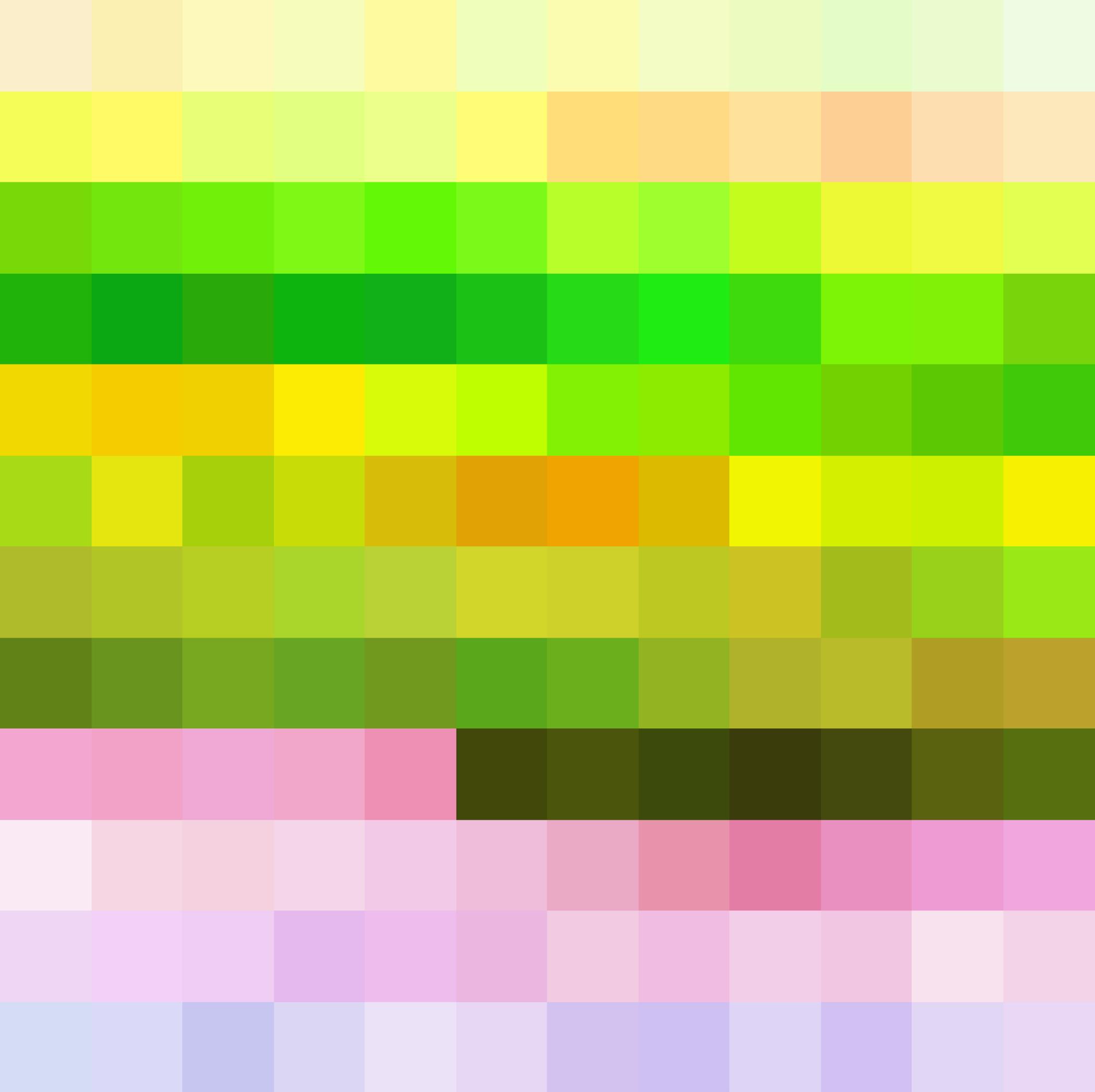The very, very colourful gradient in this 14 by 14 pixel grid is mostly indigo, and it also has quite some blue, some violet, a bit of magenta, a bit of orange, a bit of purple, a tiny bit of red, a tiny bit of rose, and a tiny bit of cyan in it.
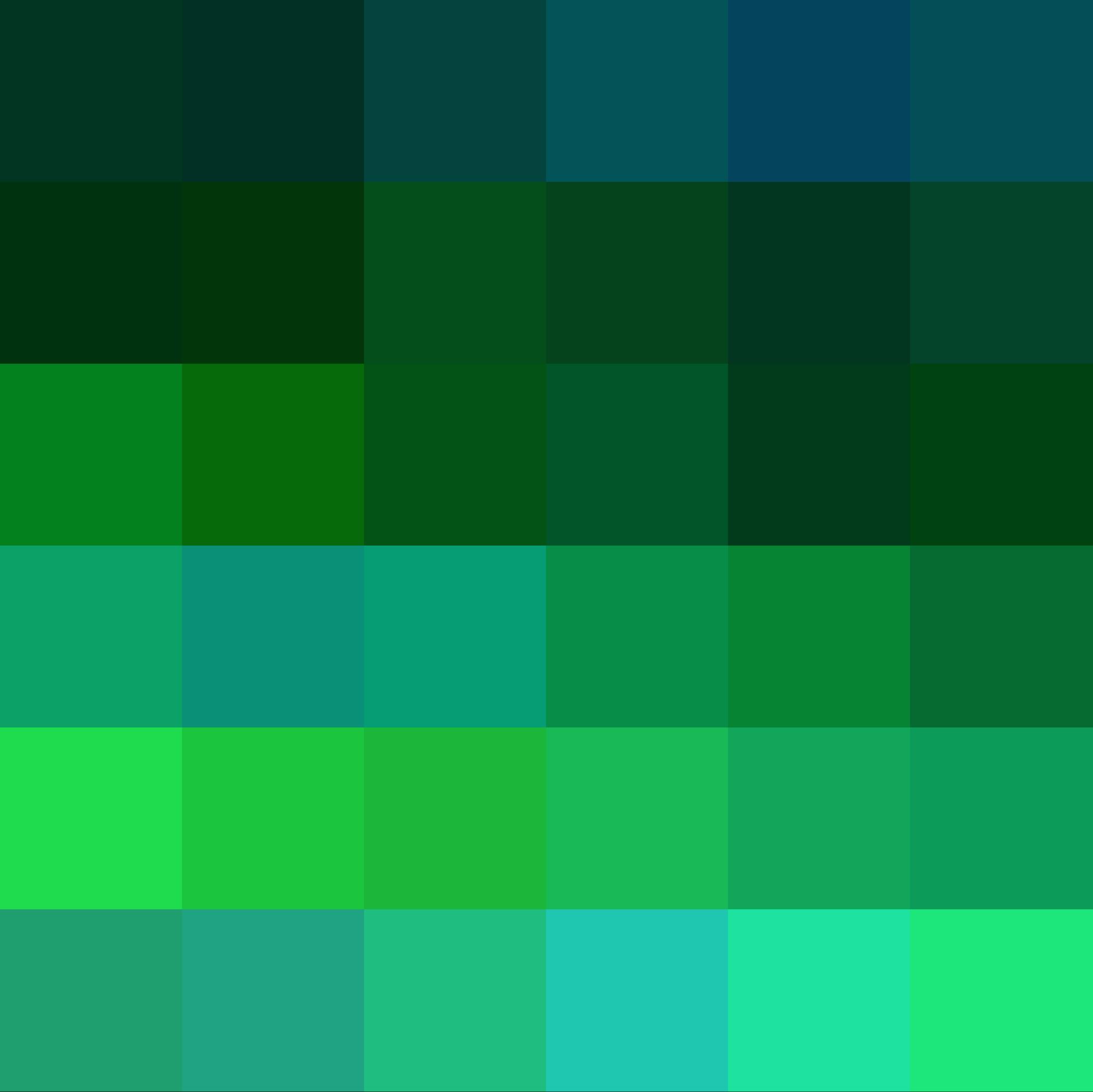
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, and a little bit of blue in it.
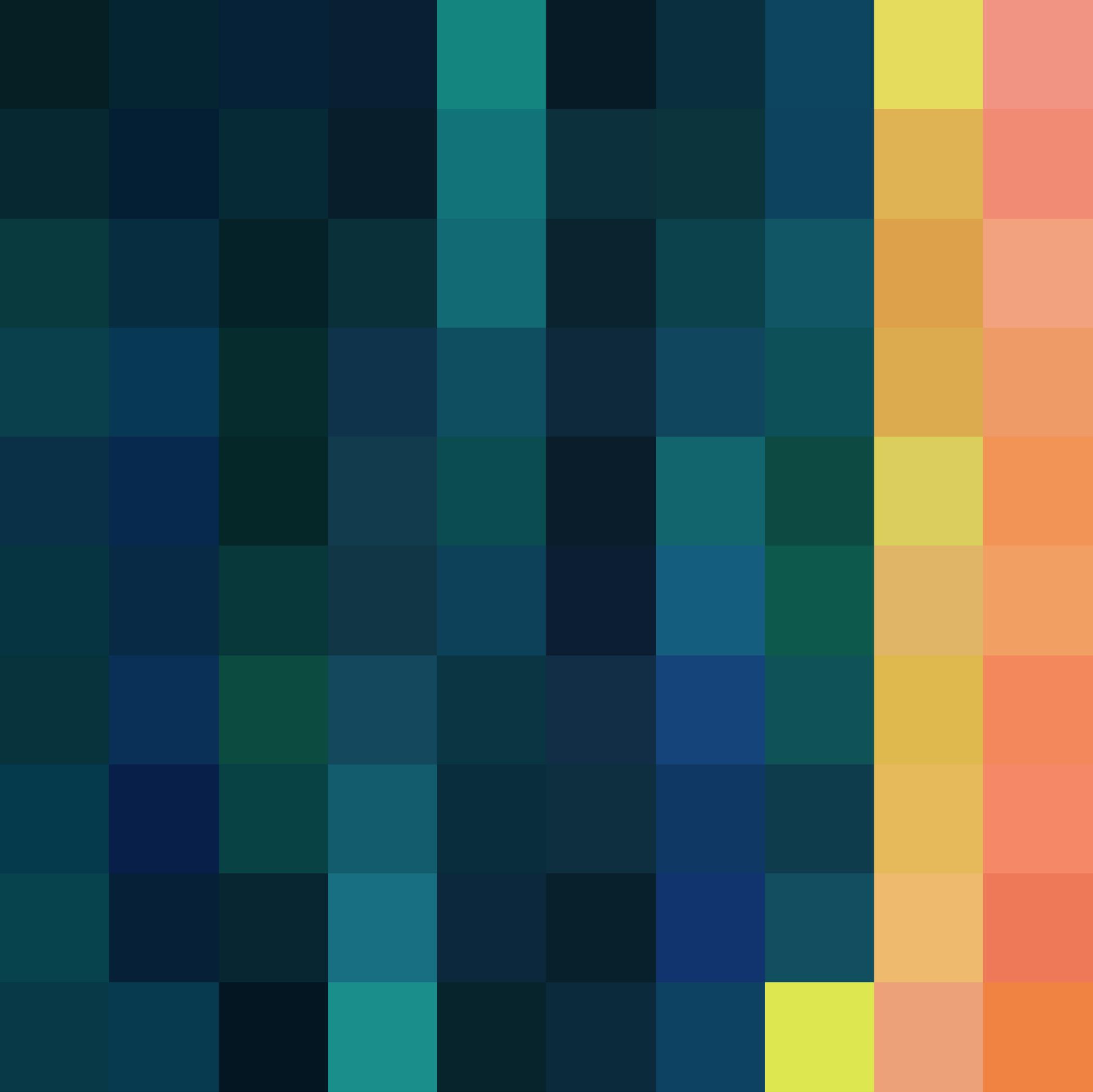
A 10 by 10 grid with coloured squares that form
a colourful gradient. The colours are various
shades of mostly blue, and it also has quite some
cyan, some orange, a little bit of red, and a little
bit of yellow in it.

The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly yellow, but it also has quite some green, a bit of magenta, a bit of lime, a bit of rose, a little bit of orange, a little bit of purple, a little bit of violet, a little bit of indigo, and a tiny bit of blue in it.
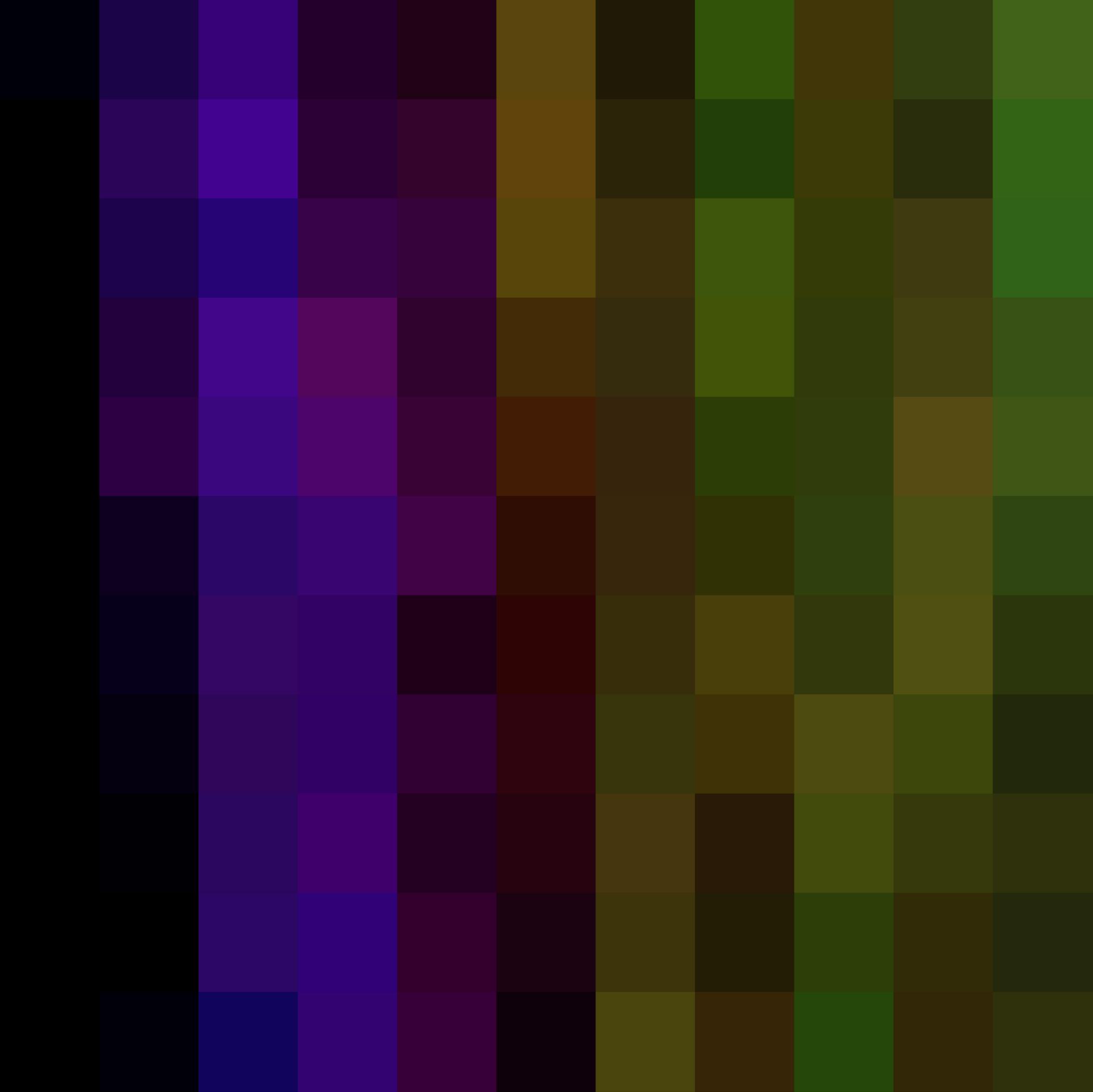
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly yellow, and it also has some violet, some magenta, some indigo, a bit of orange, a bit of lime, a bit of green, a bit of purple, a tiny bit of red, and a tiny bit of rose in it.
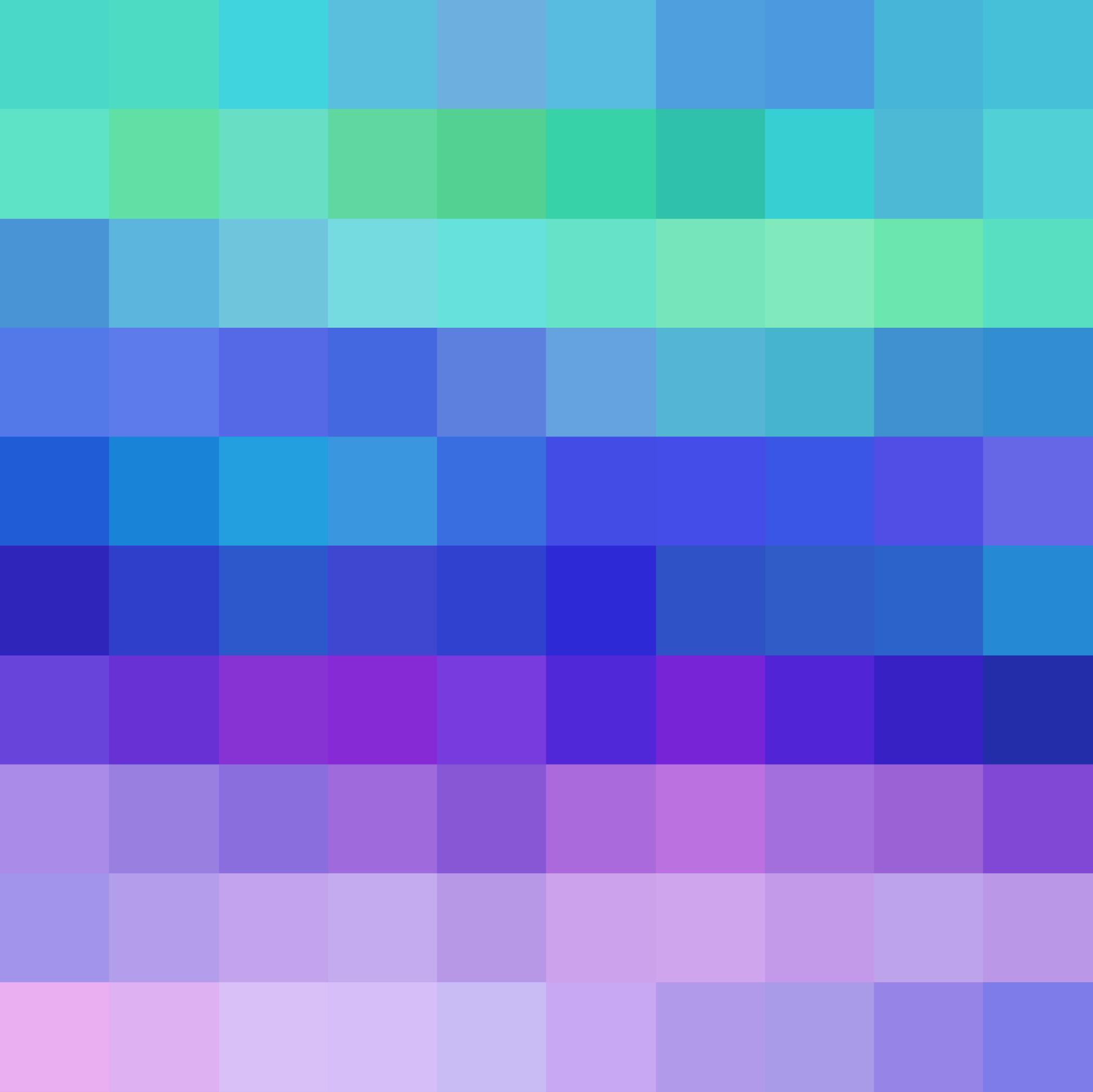
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, but it also has some indigo, some cyan, some violet, a bit of purple, a bit of green, and a tiny bit of magenta in it.
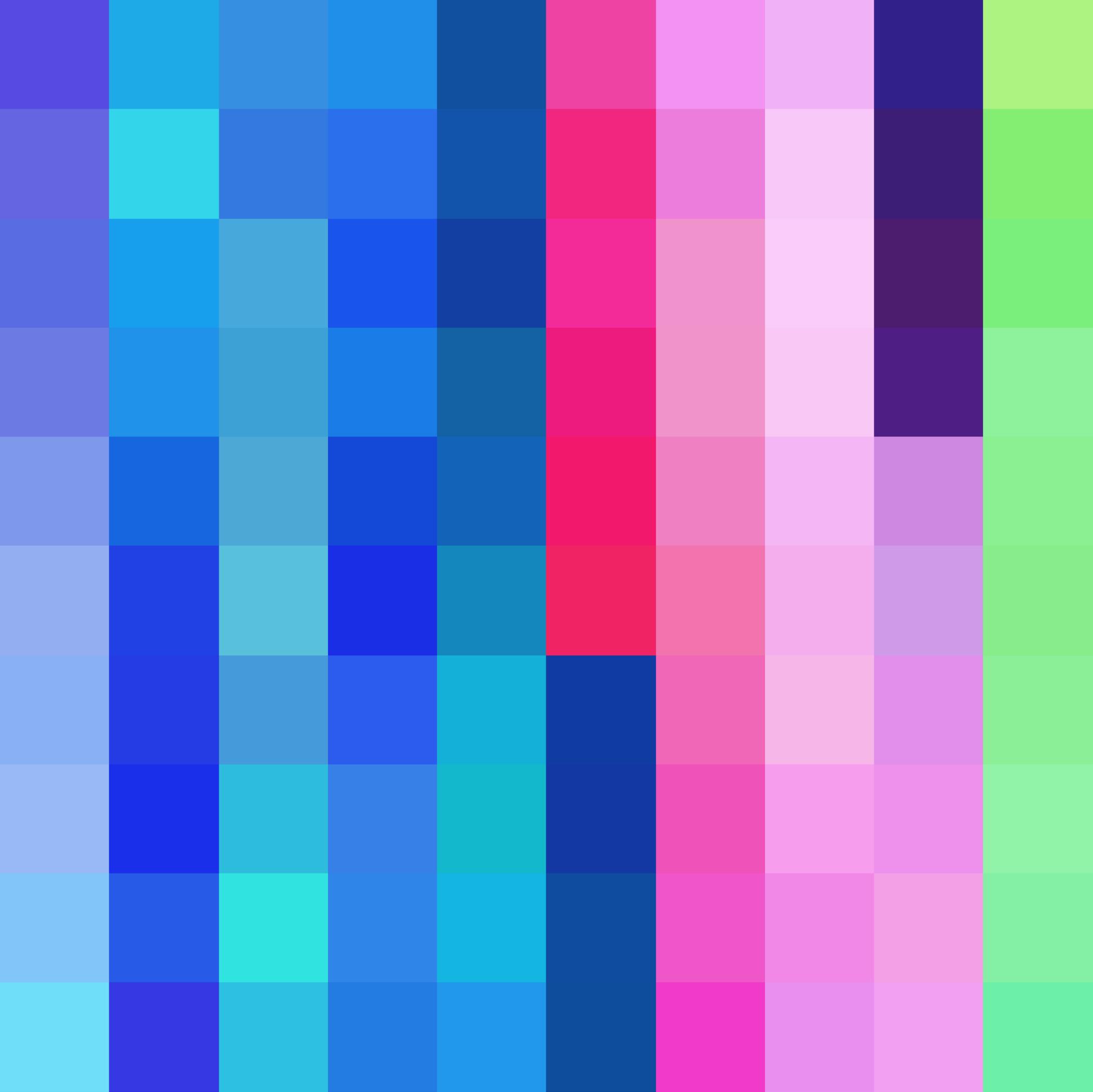
A very, very colourful grid of 100 blocks. It's mostly blue, and it also has quite some magenta, a bit of green, a bit of cyan, a little bit of rose, a little bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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