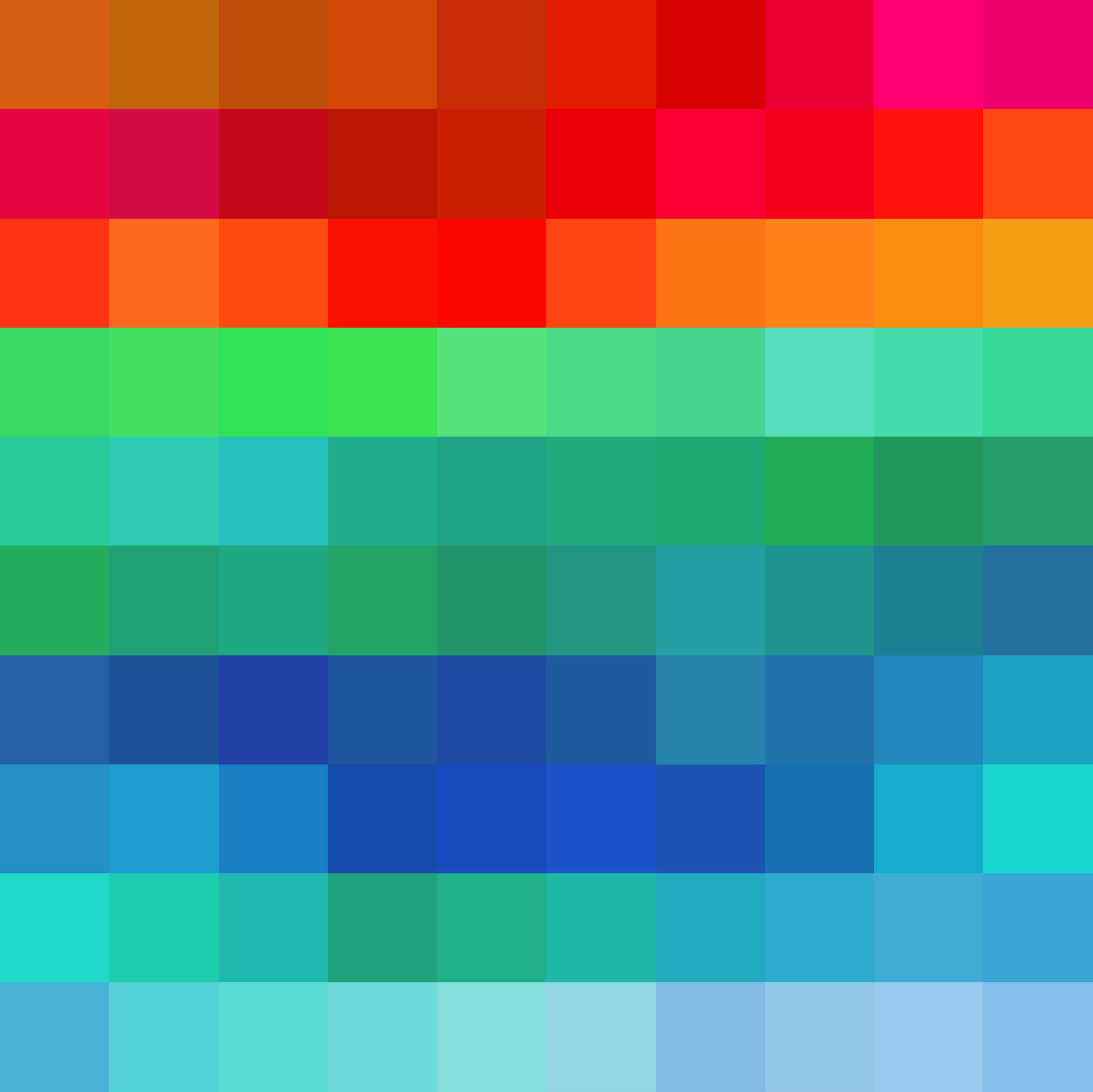# 100 random pixel gradients

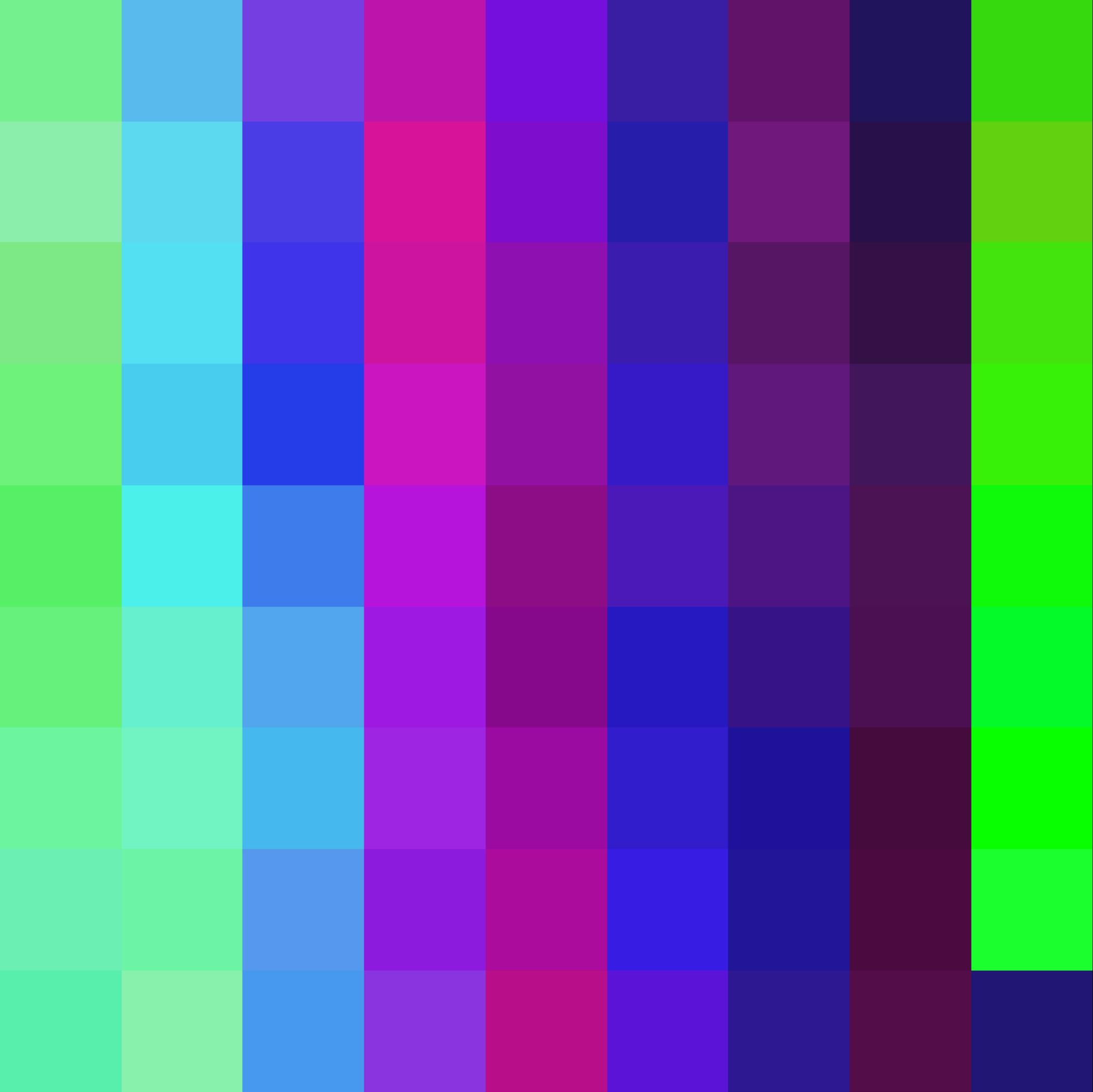Vasilis van Gemert – 27-03-2026

A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, a bit of orange, a tiny bit of purple, and a tiny bit of yellow in it.

Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some cyan, quite some green, quite some red, and a bit of orange in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly magenta, and it also has some indigo, some purple, a bit of rose, a bit of blue, a bit of violet, and a little bit of green in it.
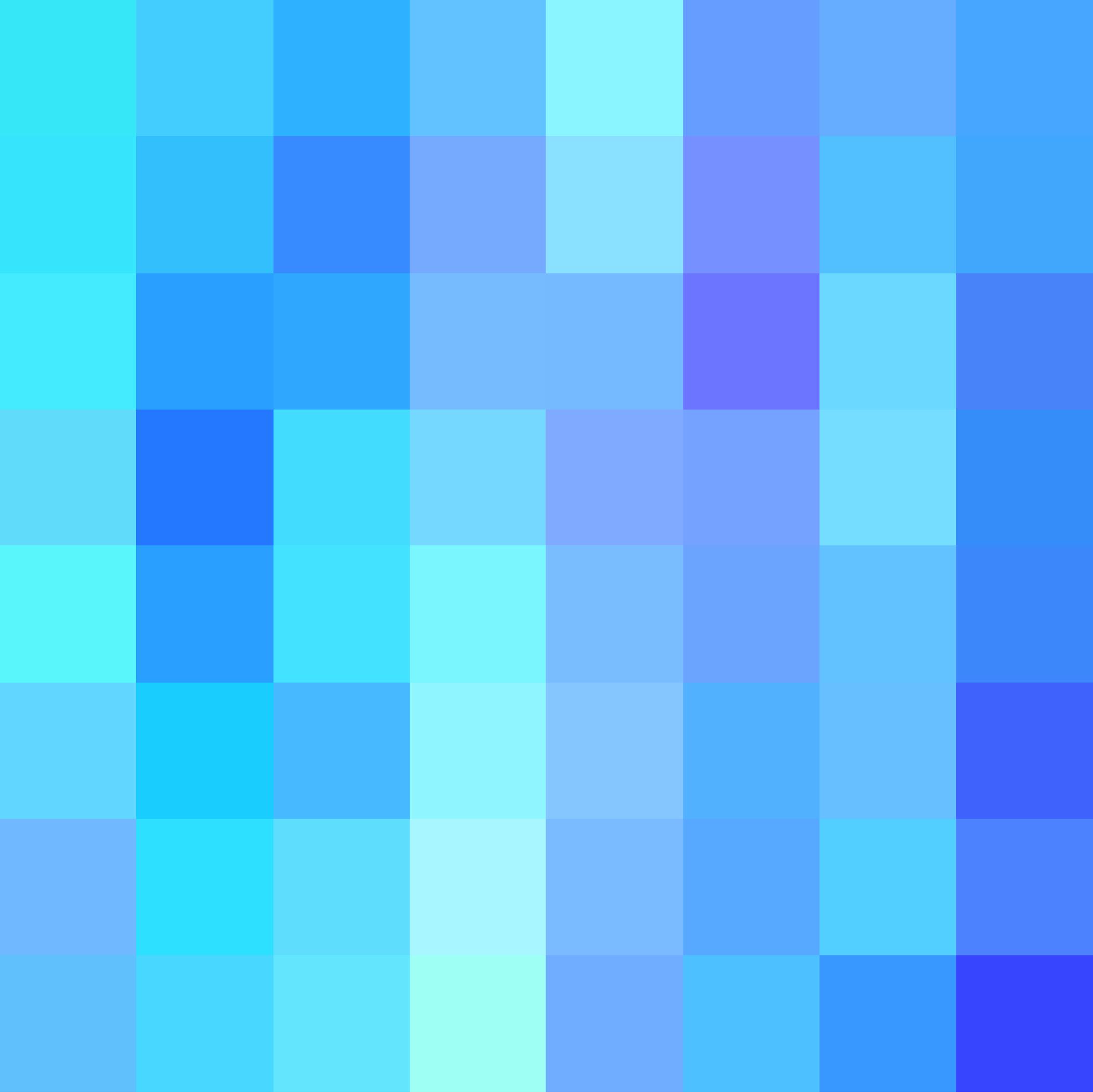
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some indigo, quite some magenta, some purple, a bit of blue, a little bit of cyan, and a little bit of violet in it.
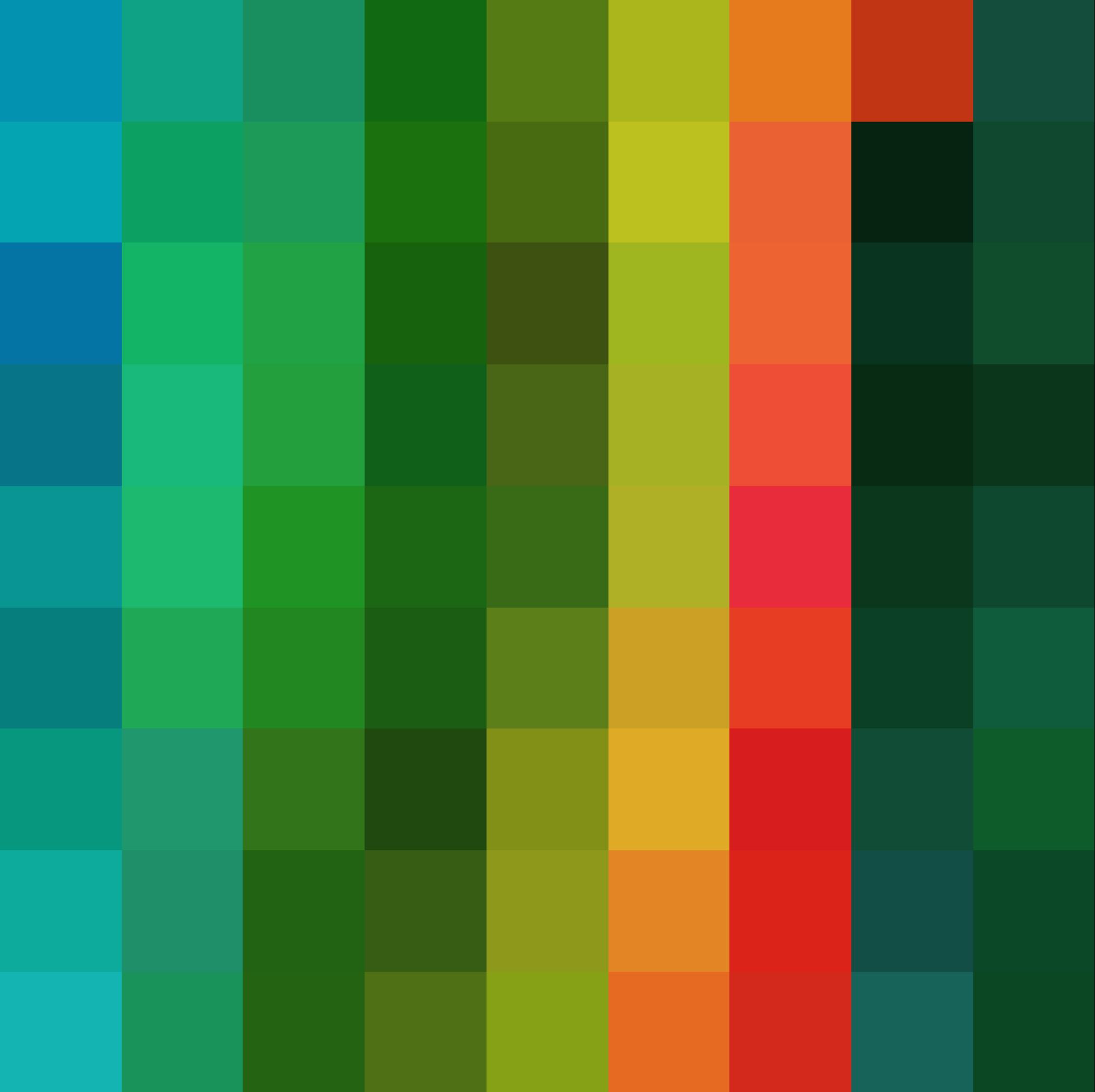
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a bit of red, a bit of yellow, a bit of orange, a tiny bit of lime, and a tiny bit of blue in it.
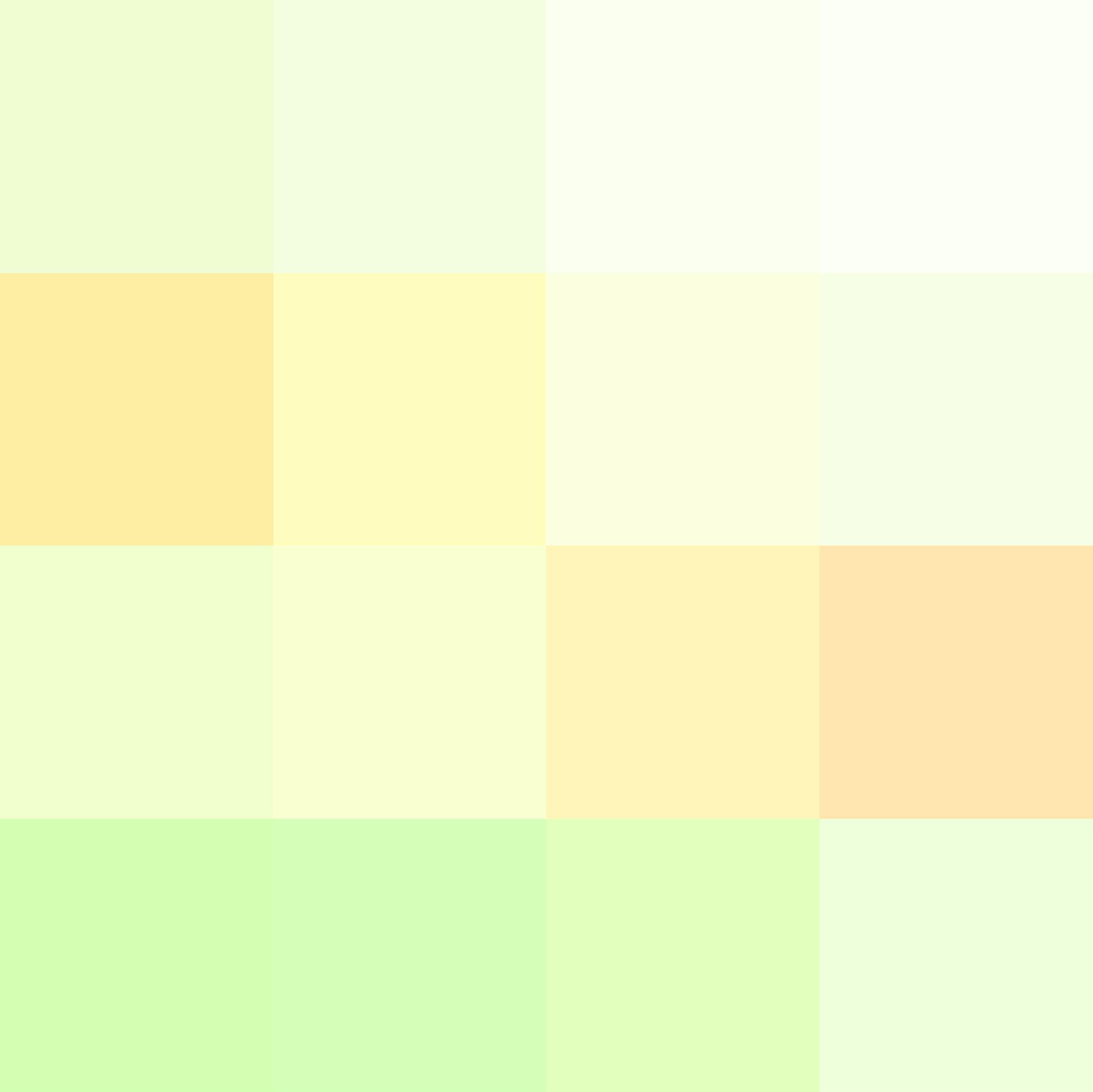
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.

The cells in this 8 by 8 pixel grid form a two tone gradient. It is mostly blue, but it also has quite some cyan in it.
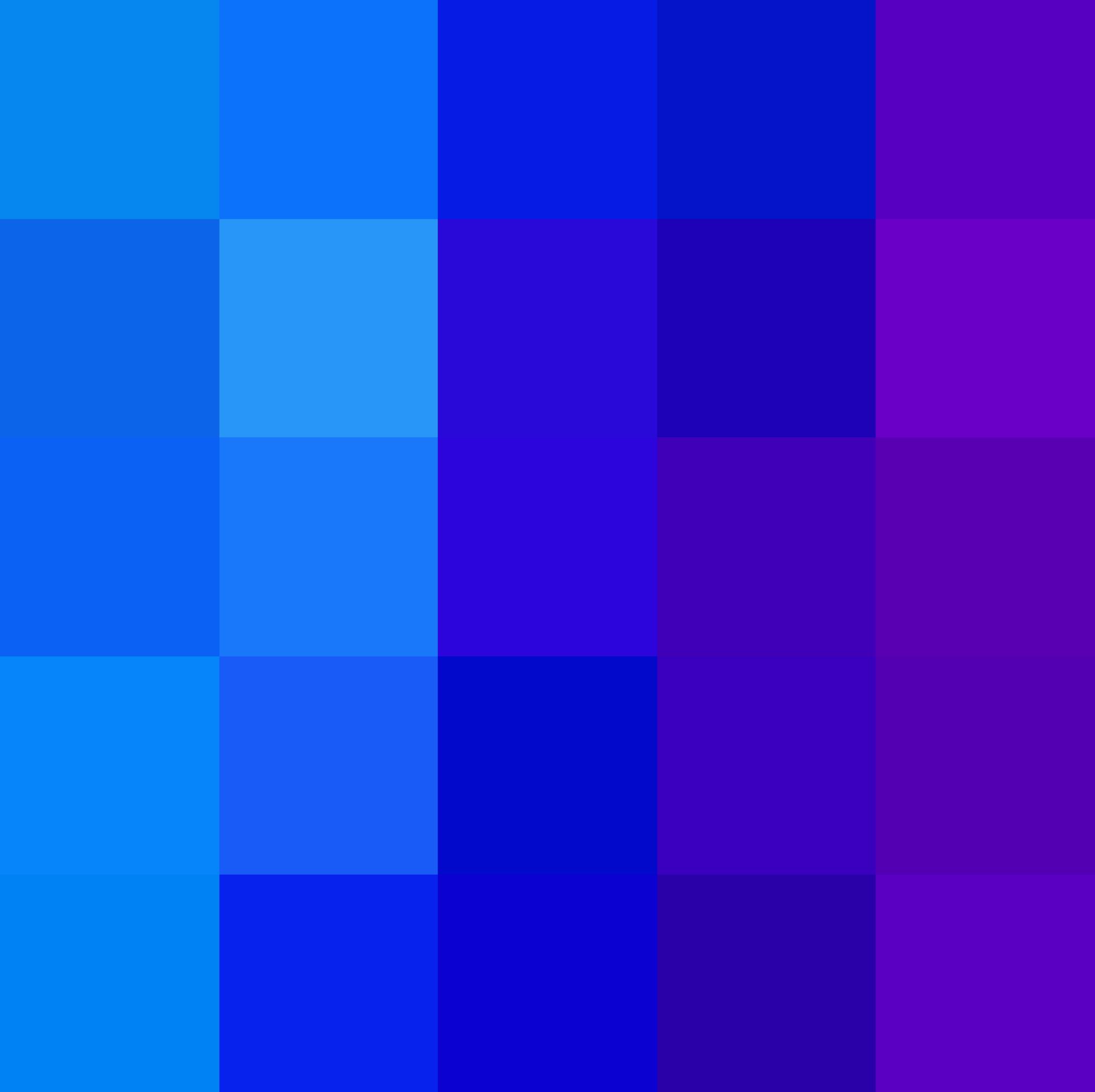
A grid of 25 blocks. It's mostly blue, but it also has quite some indigo, quite some violet, and a little bit of purple in it.
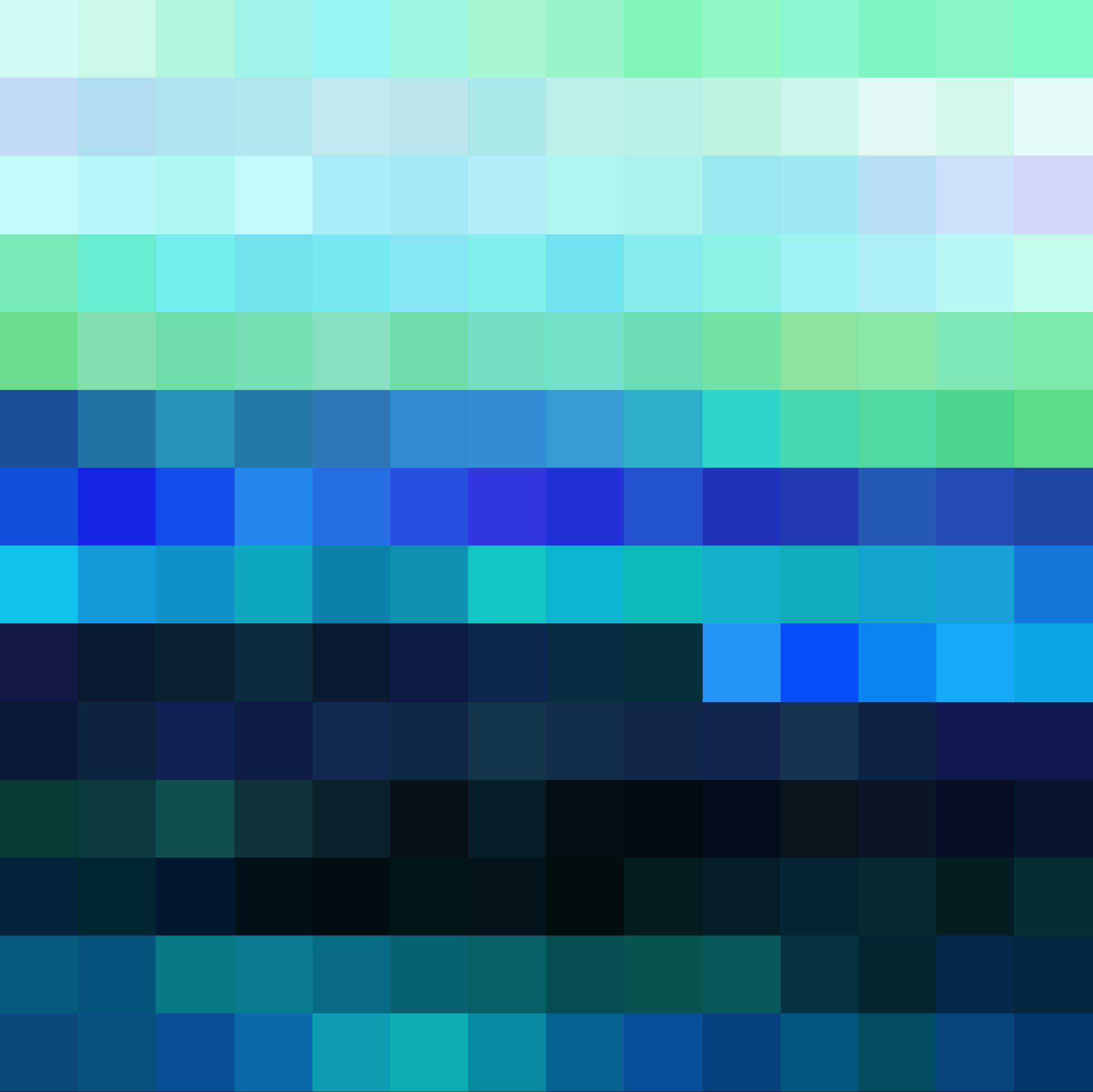
This gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has quite some cyan, and some green in it.
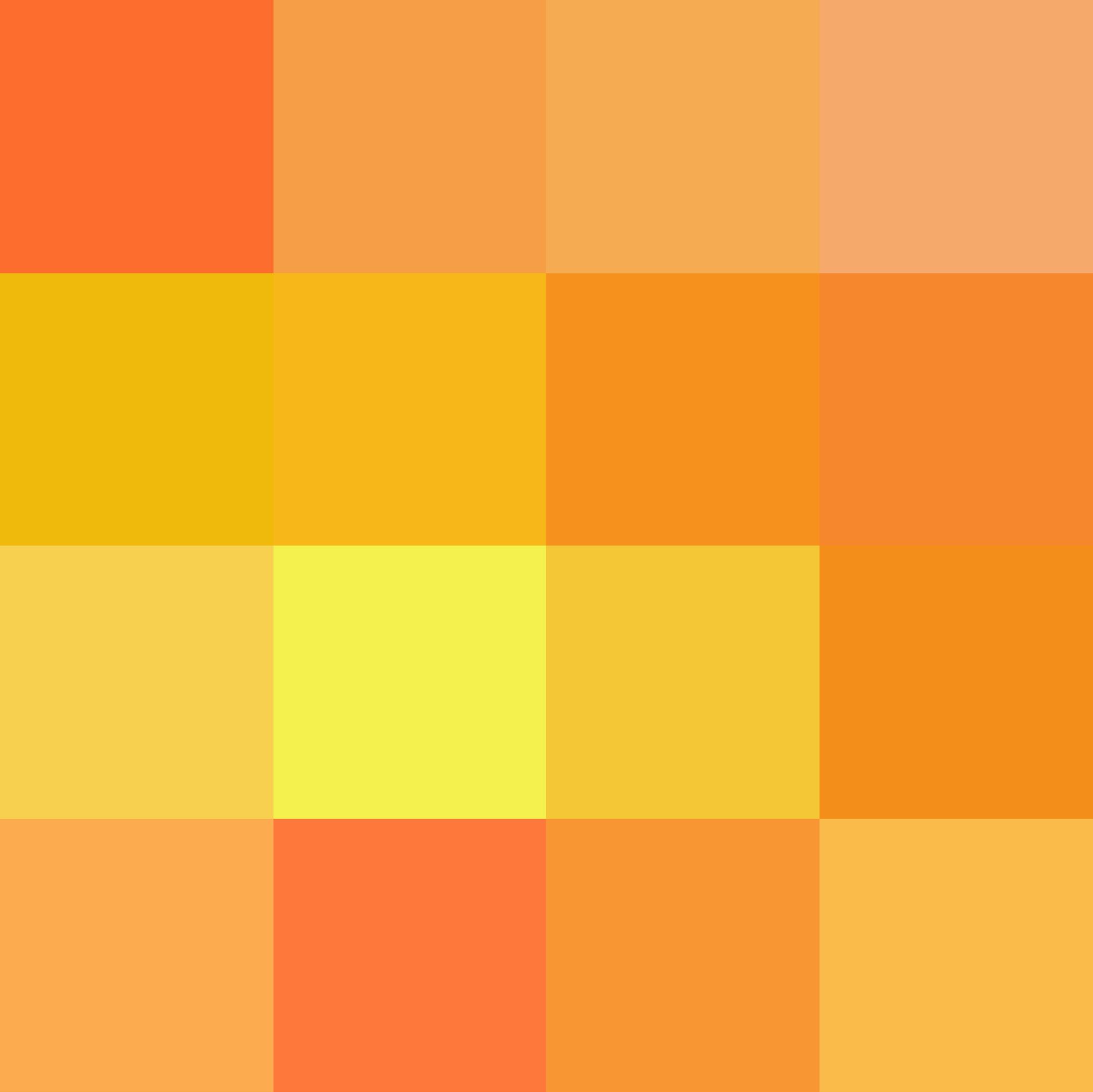
This gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some blue, quite some cyan, and a little bit of red in it.
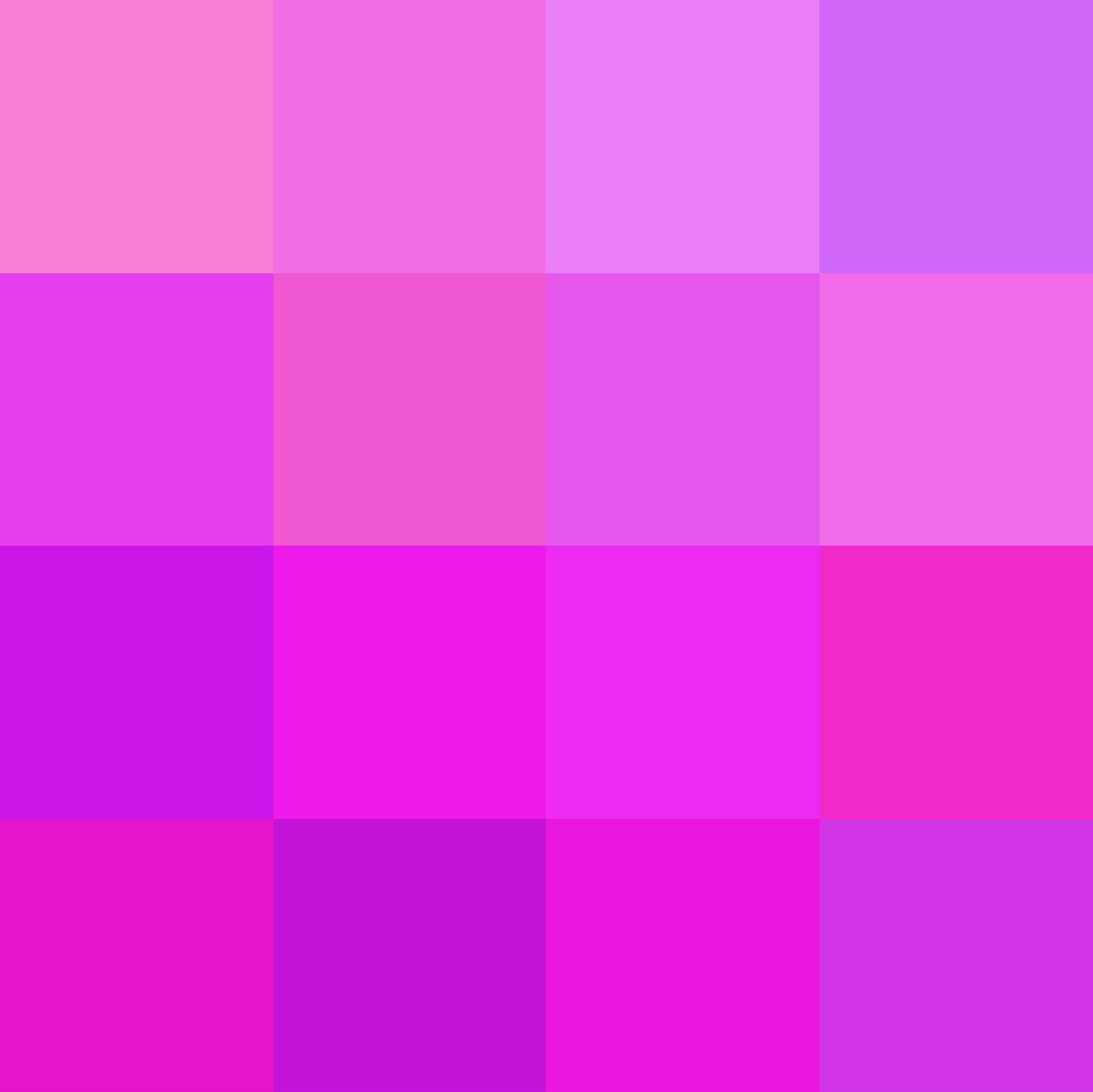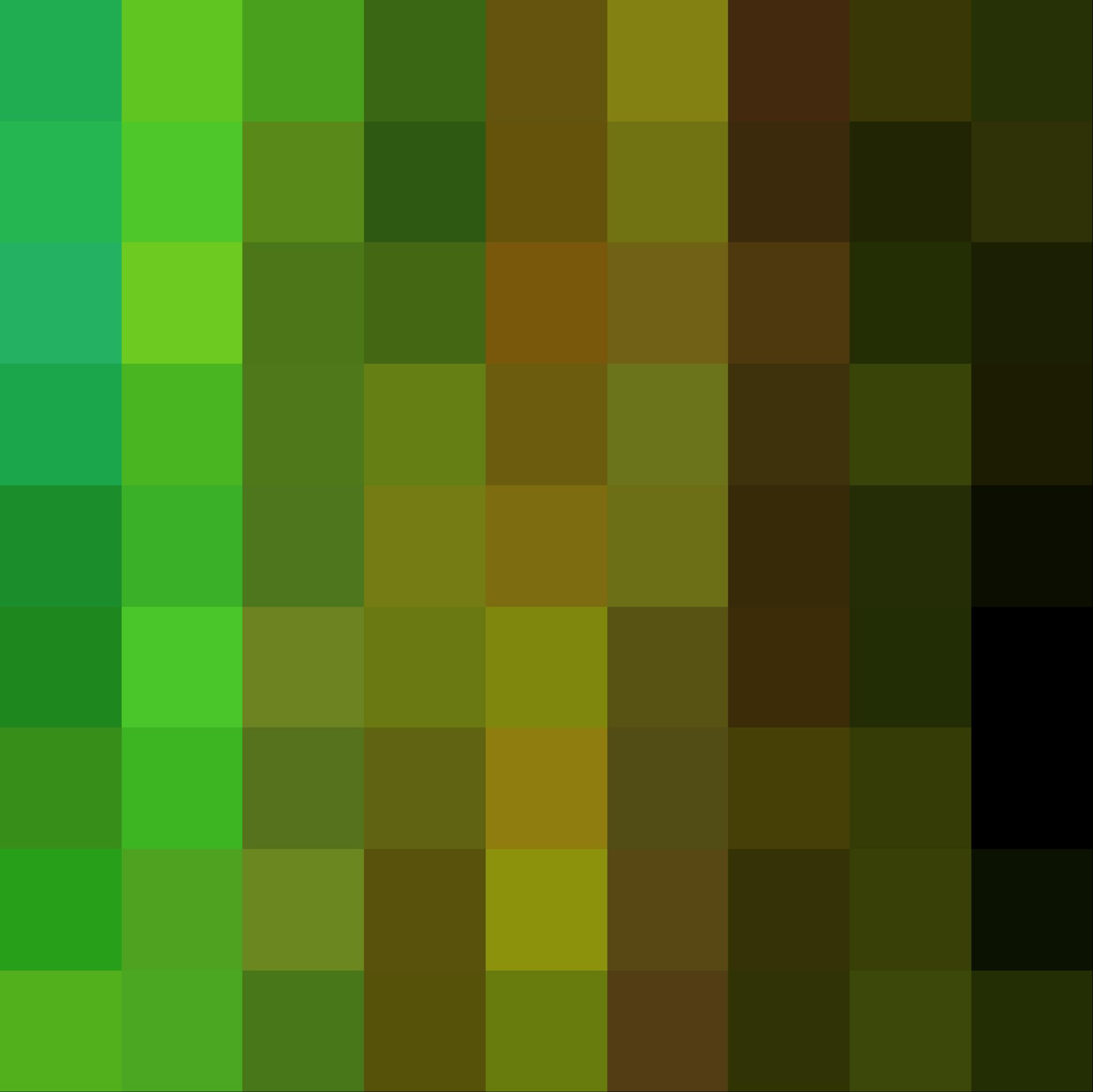
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly magenta, but it also has some purple in it.

This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly magenta, and it also has quite some rose, some purple, a little bit of green, a little bit of cyan, a little bit of red, a little bit of violet, and a tiny bit of blue in it.
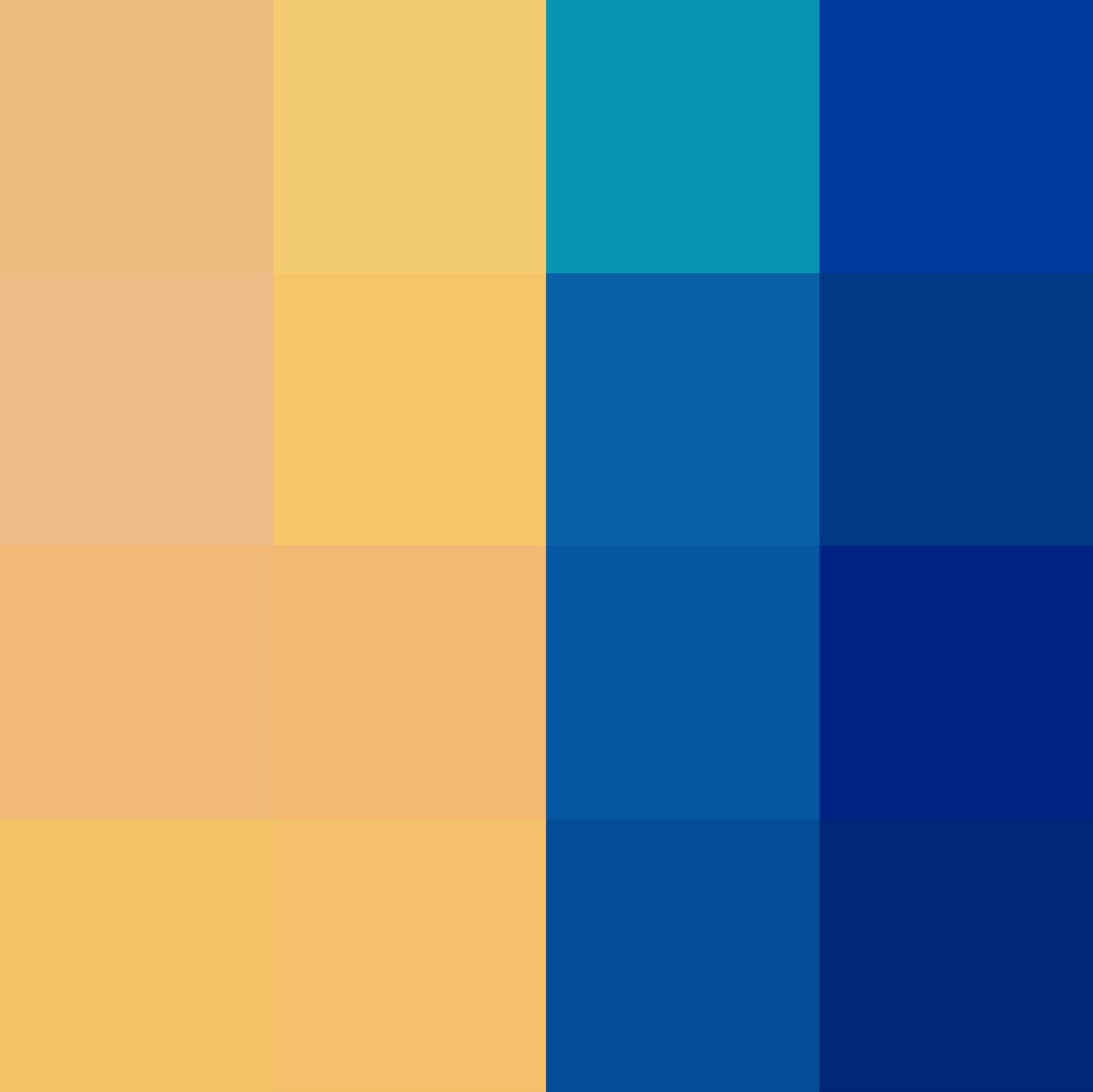
A two tone grid of 16 blocks. It's mostly orange, but it also has quite some yellow in it.

The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, some lime, and a bit of orange in it.

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

There's a pixel gradient in this 4 by 4 grid. It is mostly orange, but it also has a lot of blue, and a little bit of cyan in it.
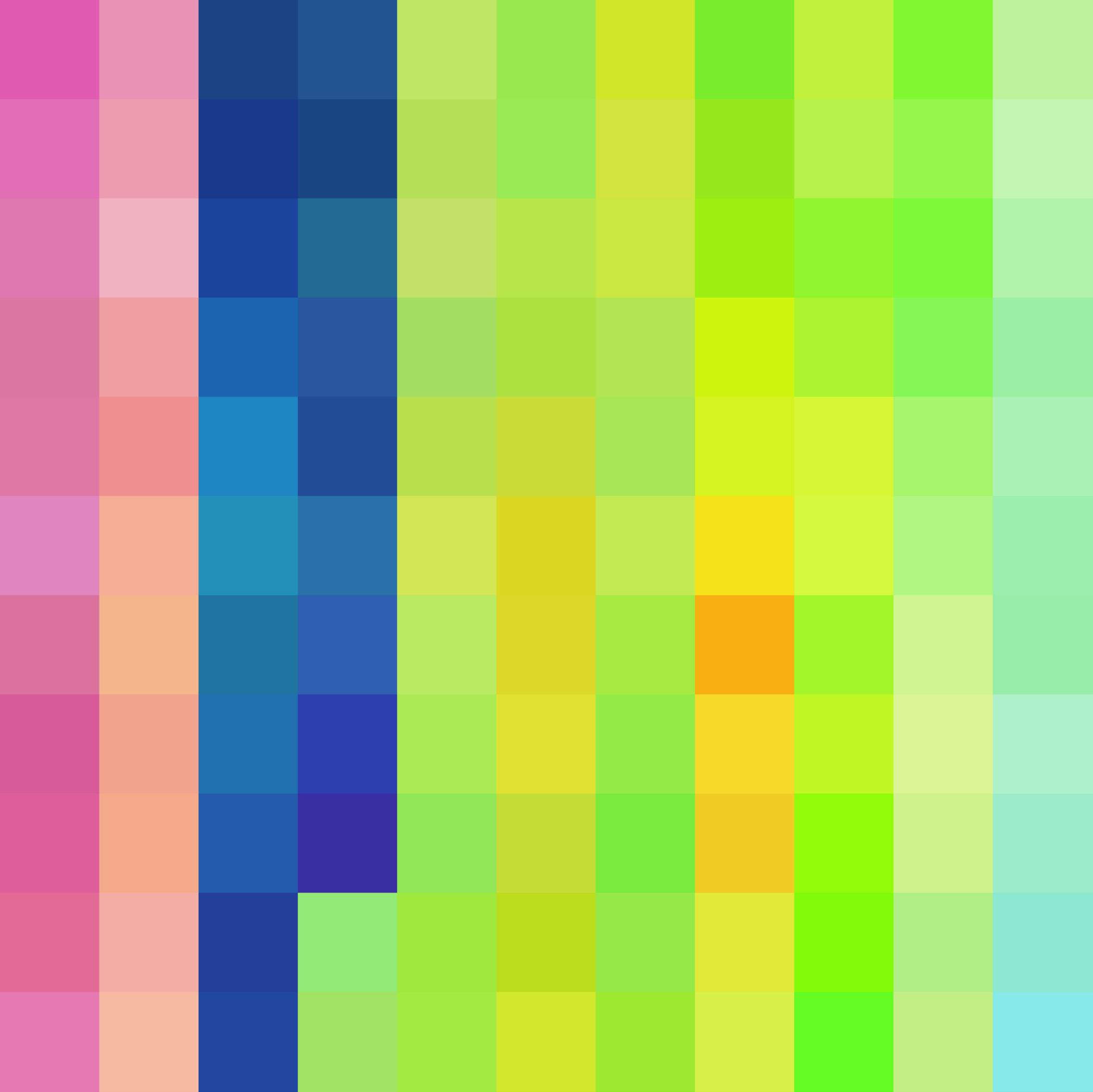
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some blue, some yellow, a bit of lime, a bit of rose, a little bit of red, a little bit of orange, a tiny bit of magenta, a tiny bit of cyan, and a tiny bit of indigo in it.
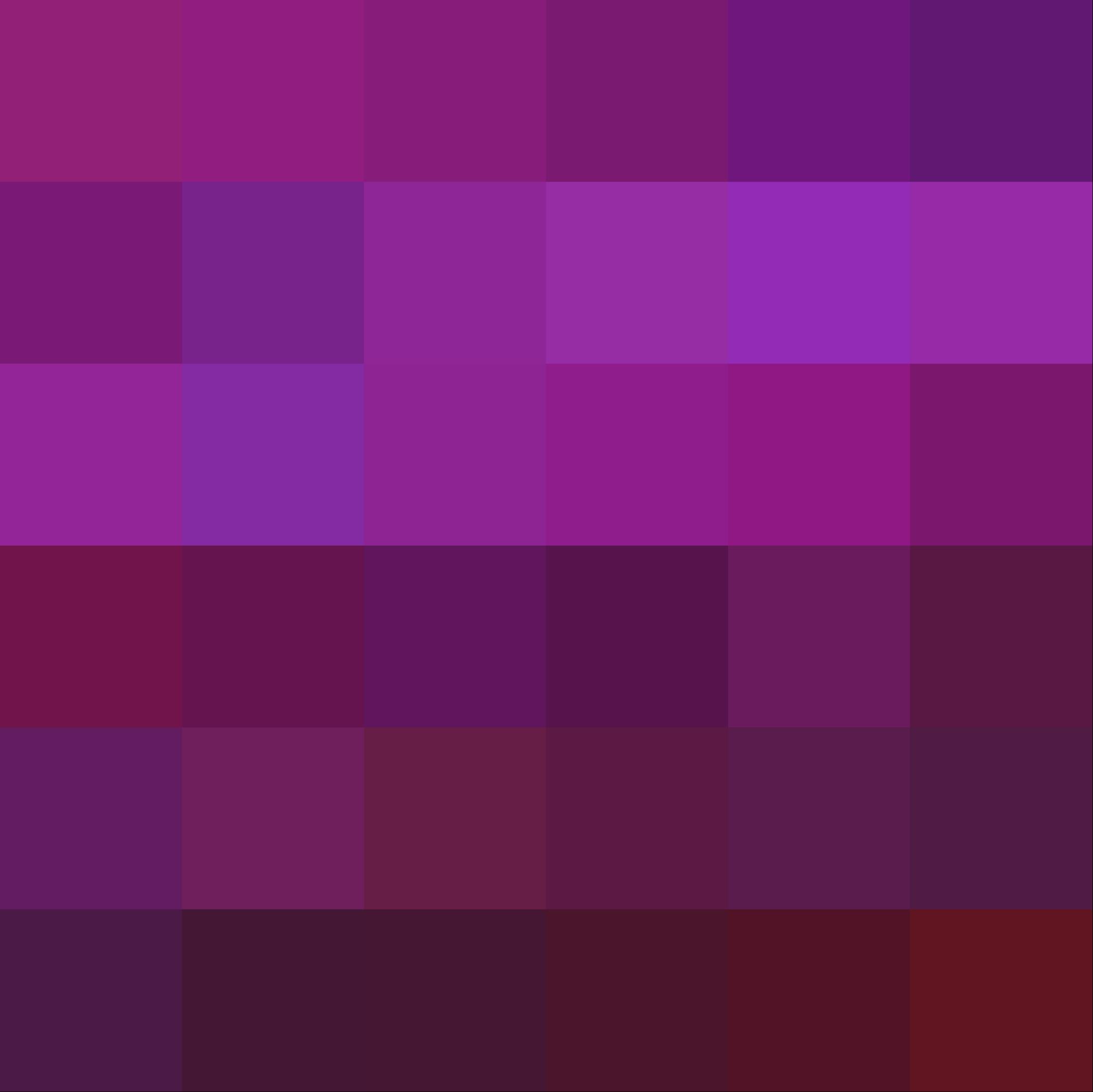
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has some purple, a little bit of rose, and a little bit of red in it.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some rose, a little bit of purple, and a tiny bit of red in it.
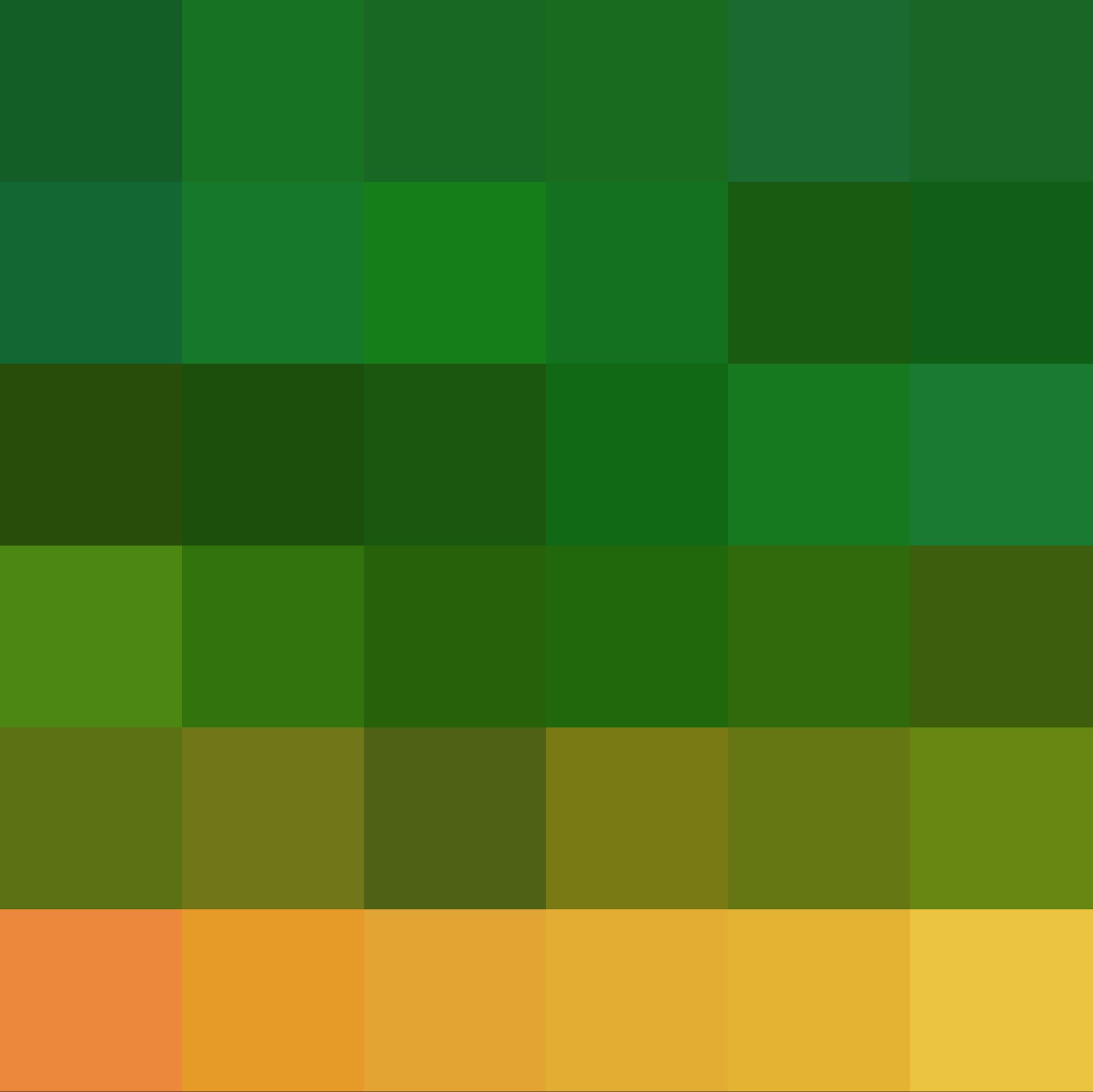
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has some orange, some lime, and a bit of yellow in it.

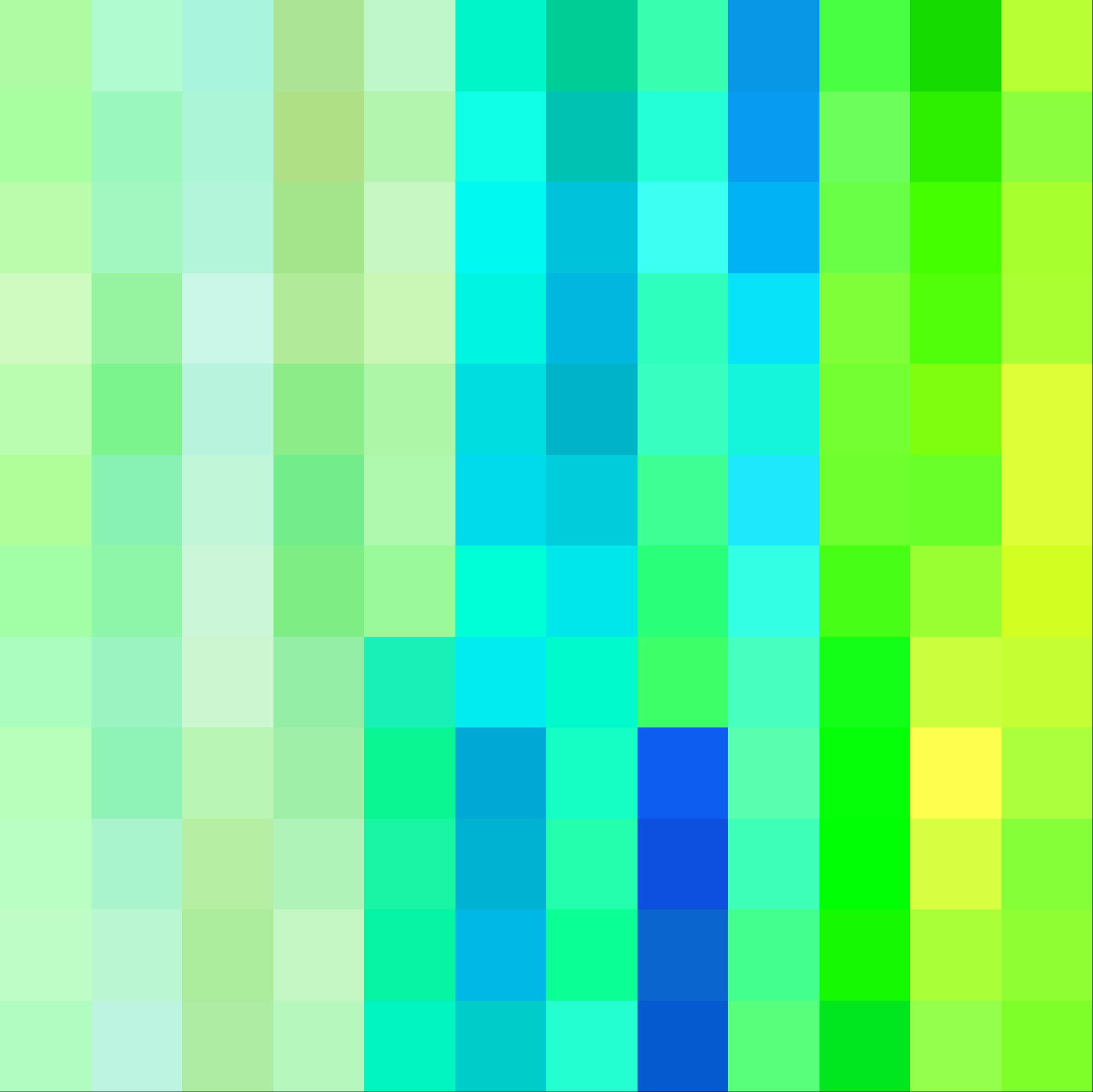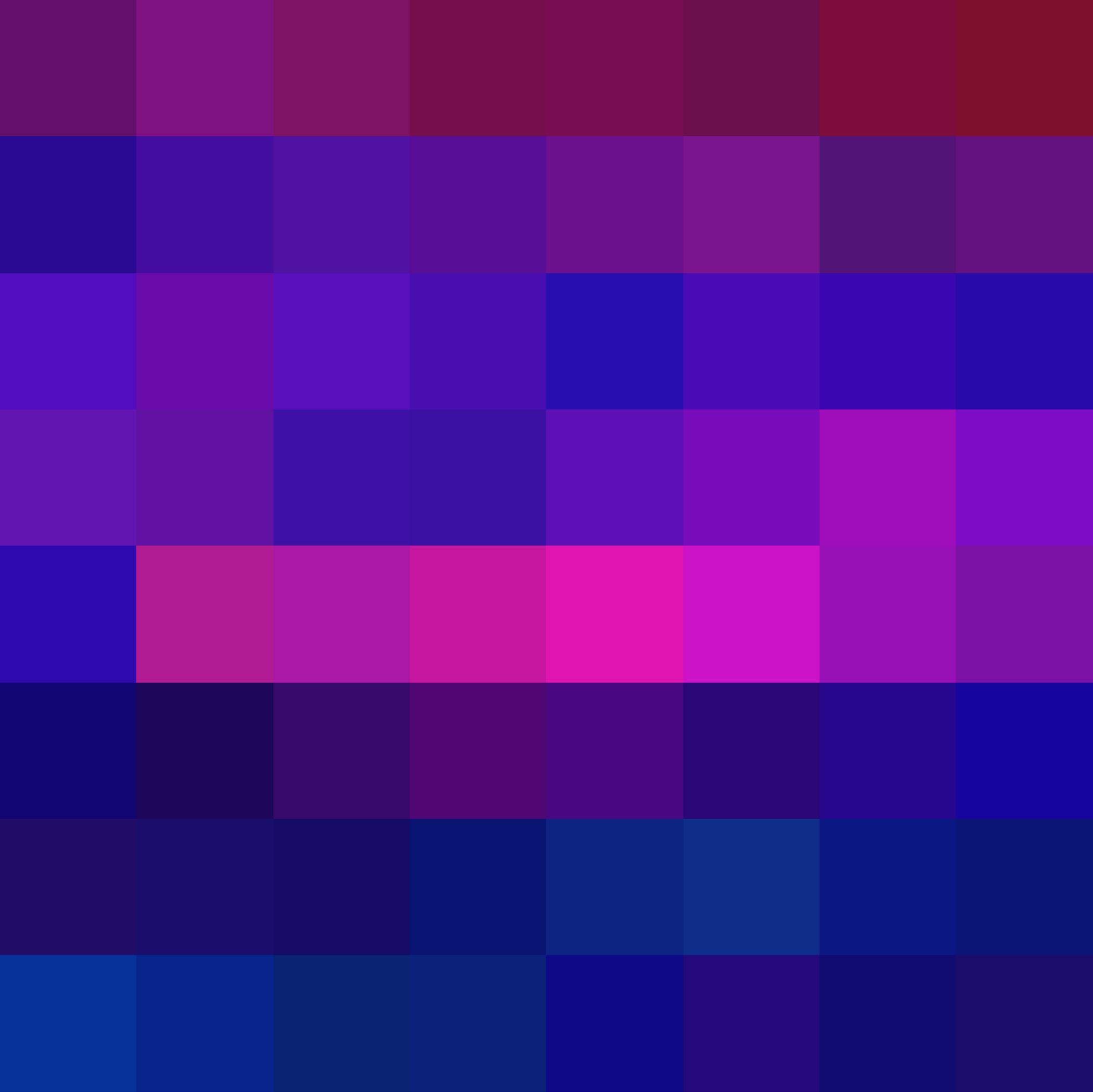The colourful gradient in this 7 by 7 pixel grid is mostly cyan, but it also has some blue, some green, some orange, and a bit of yellow in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some rose, some orange, some magenta, a bit of yellow, a little bit of blue, a little bit of purple, a tiny bit of indigo, a tiny bit of green, a tiny bit of violet, and a tiny bit of lime in it.

This colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some cyan, a little bit of blue, a little bit of lime, and a tiny bit of yellow in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly indigo, and it also has quite some purple, some magenta, some violet, some blue, and a little bit of rose in it.
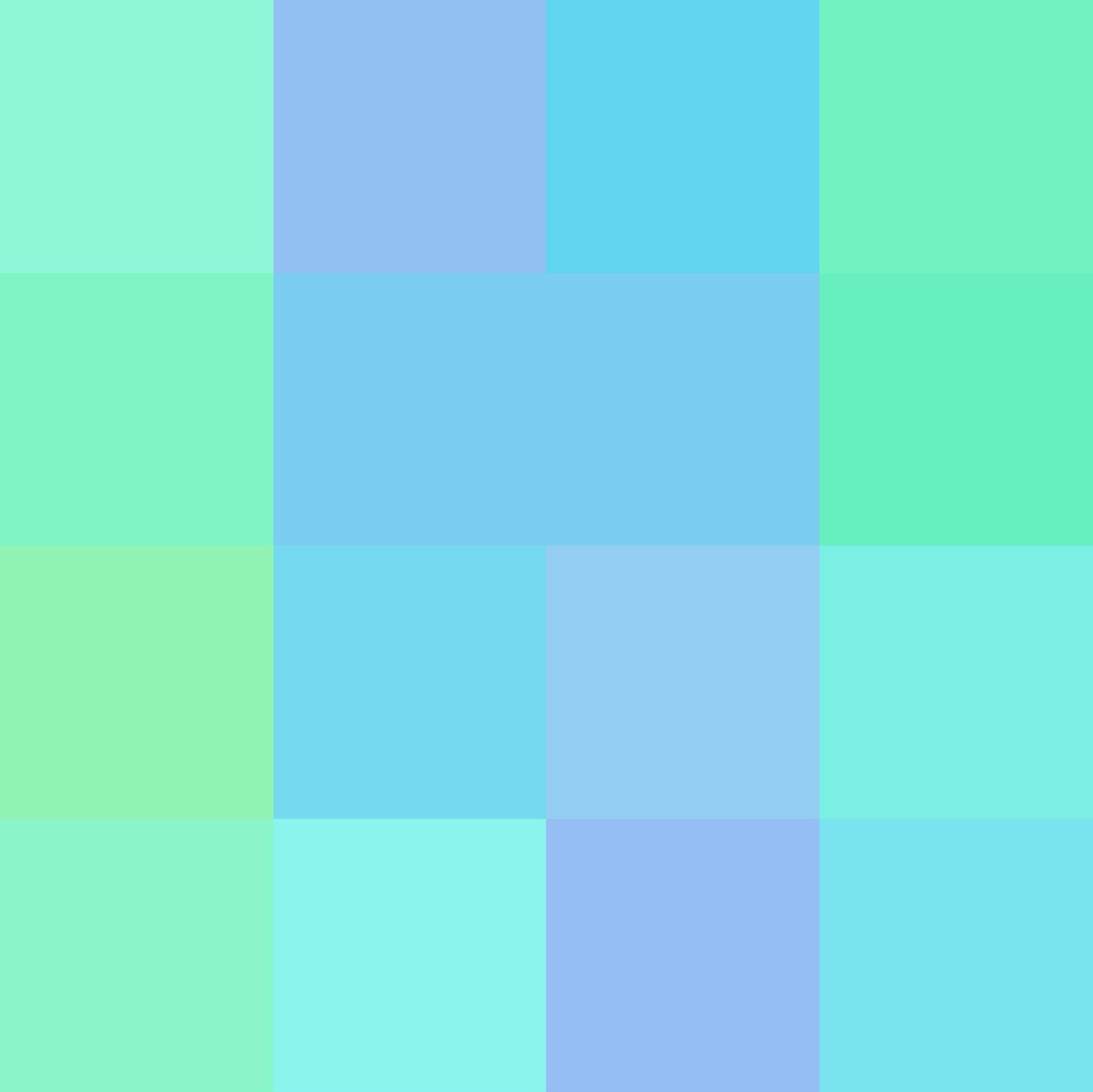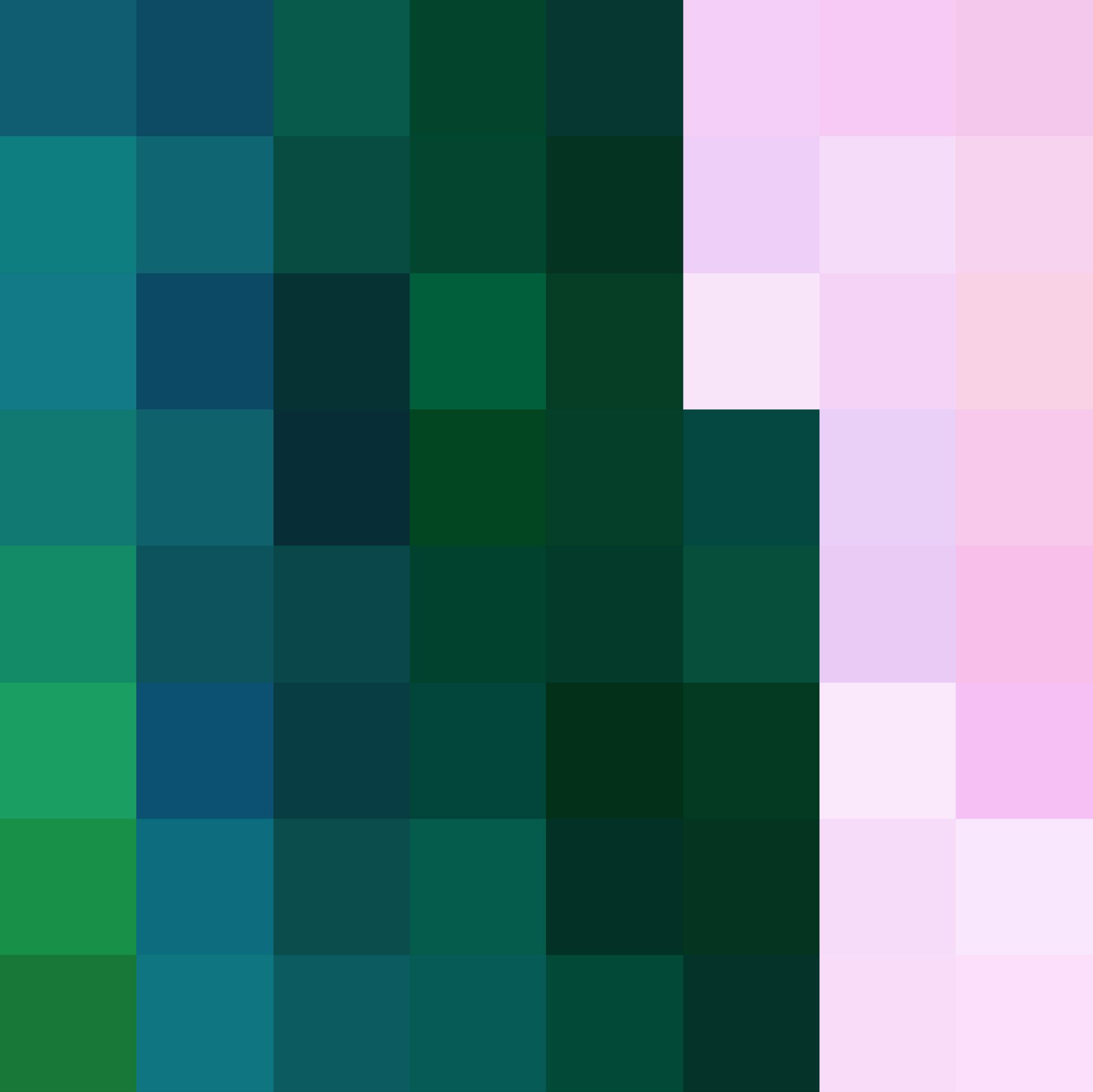
A grid of 16 blocks. It's mostly green, but it also has quite some cyan, and quite some blue in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has quite some yellow, some orange, a bit of red, a little bit of lime, and a tiny bit of rose in it.

There's a monochrome pixel gradient in this 7 by 7 grid. It is blue.

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, quite some magenta, a bit of purple, a little bit of blue, and a tiny bit of rose in it.

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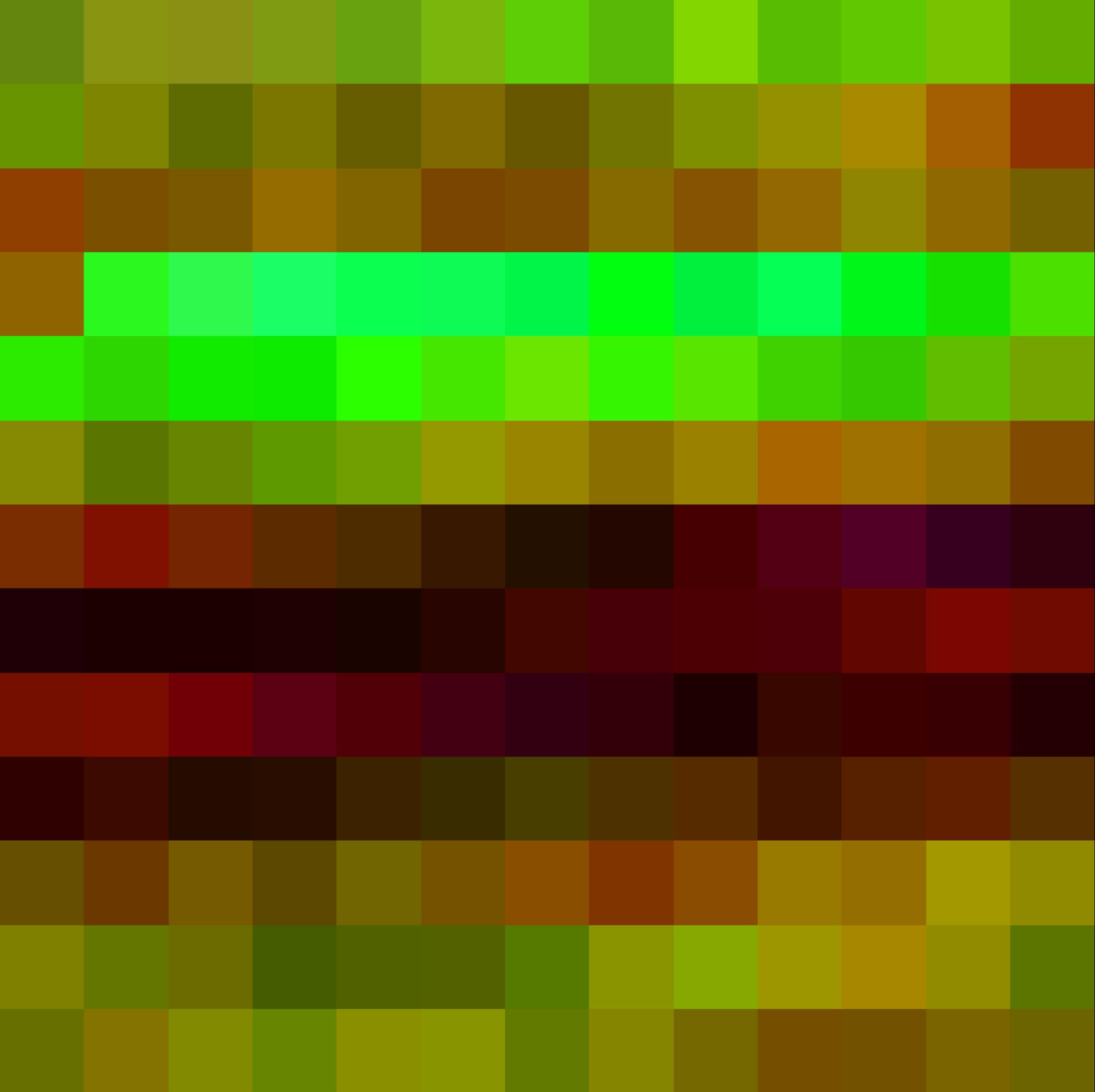
A 13 by 13 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, quite some red, quite some green, and a bit of lime in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, quite some rose, and a tiny bit of magenta in it.

A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, a bit of yellow, and a little bit of green in it.
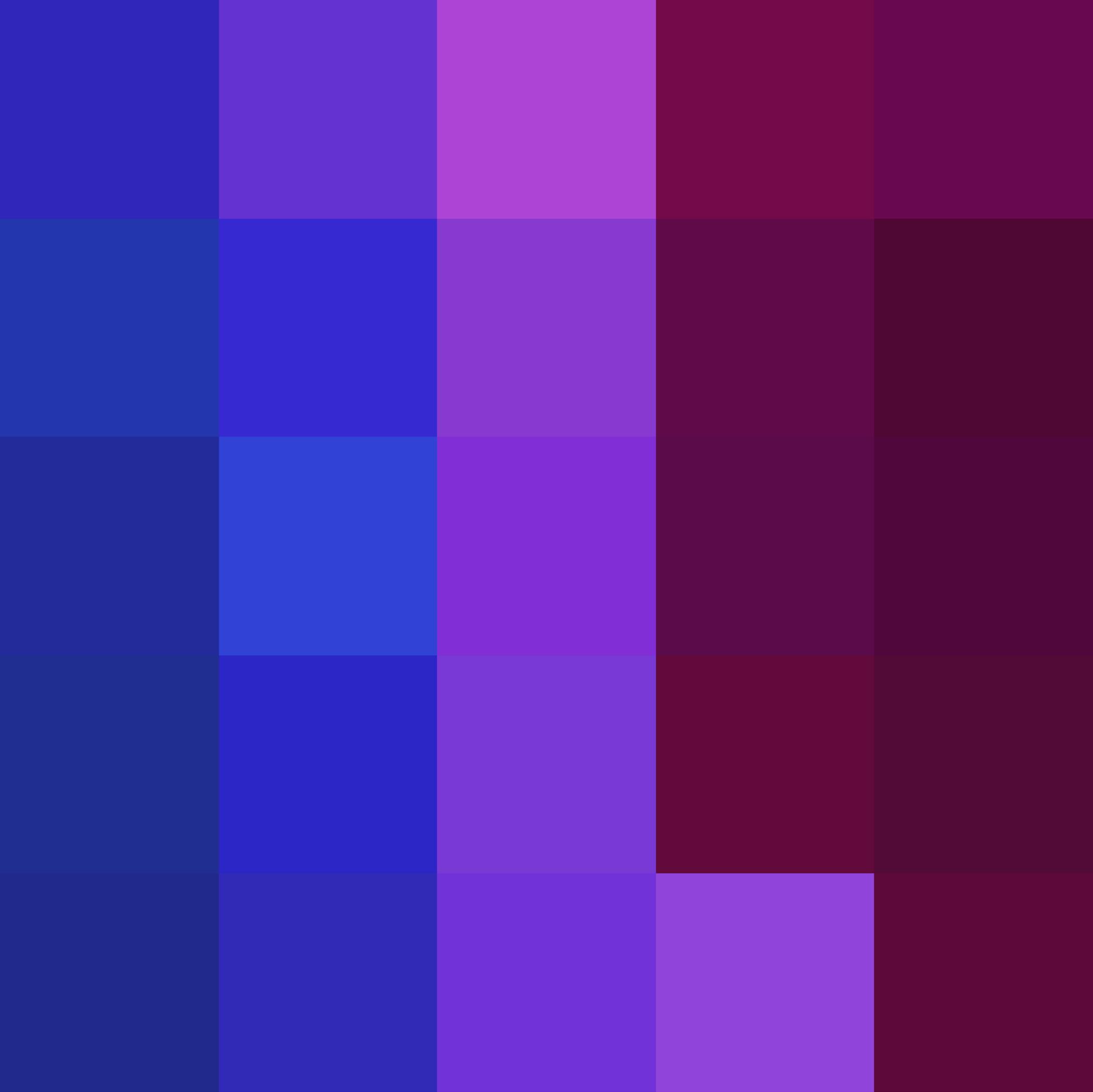
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly magenta, and it also has quite some blue, quite some indigo, some violet, and some purple in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a bit of purple, a little bit of lime, a little bit of yellow, a little bit of orange, a little bit of violet, a little bit of magenta, and a tiny bit of cyan in it.

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has quite some yellow, quite some blue, a bit of lime, a bit of orange, a bit of cyan, and a little bit of indigo in it.

The cells in this 5 by 5 pixel grid form a very colourful gradient. It is mostly yellow, but it also has quite some magenta, some orange, a bit of red, a bit of rose, and a little bit of green in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, some red, a bit of lime, a tiny bit of magenta, and a tiny bit of rose in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some yellow, and some red in it.

A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, a little bit of violet, and a tiny bit of blue in it.
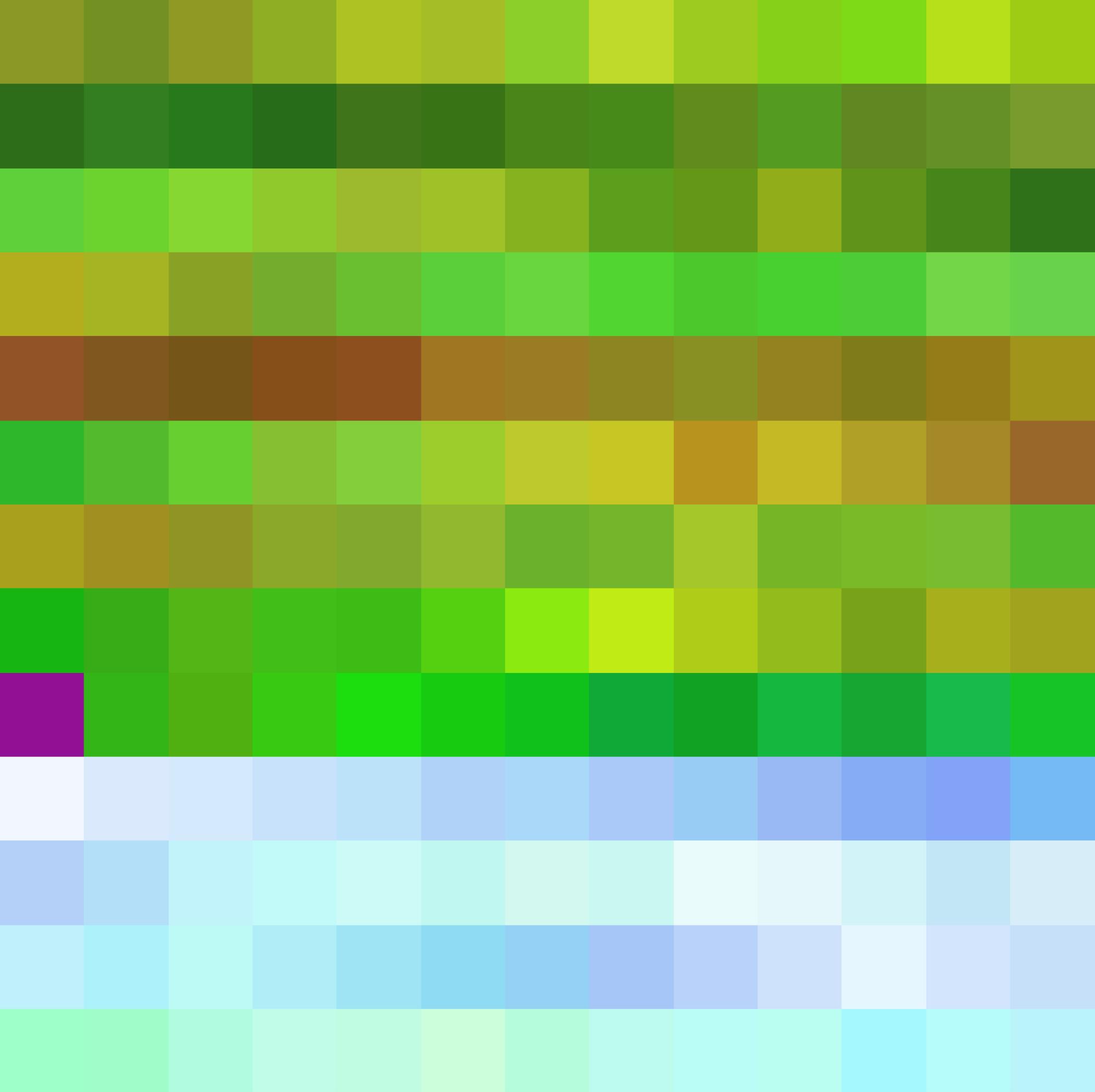
The cells in this 7 by 7 pixel grid form a gradient.
It is mostly green, but it also has quite some
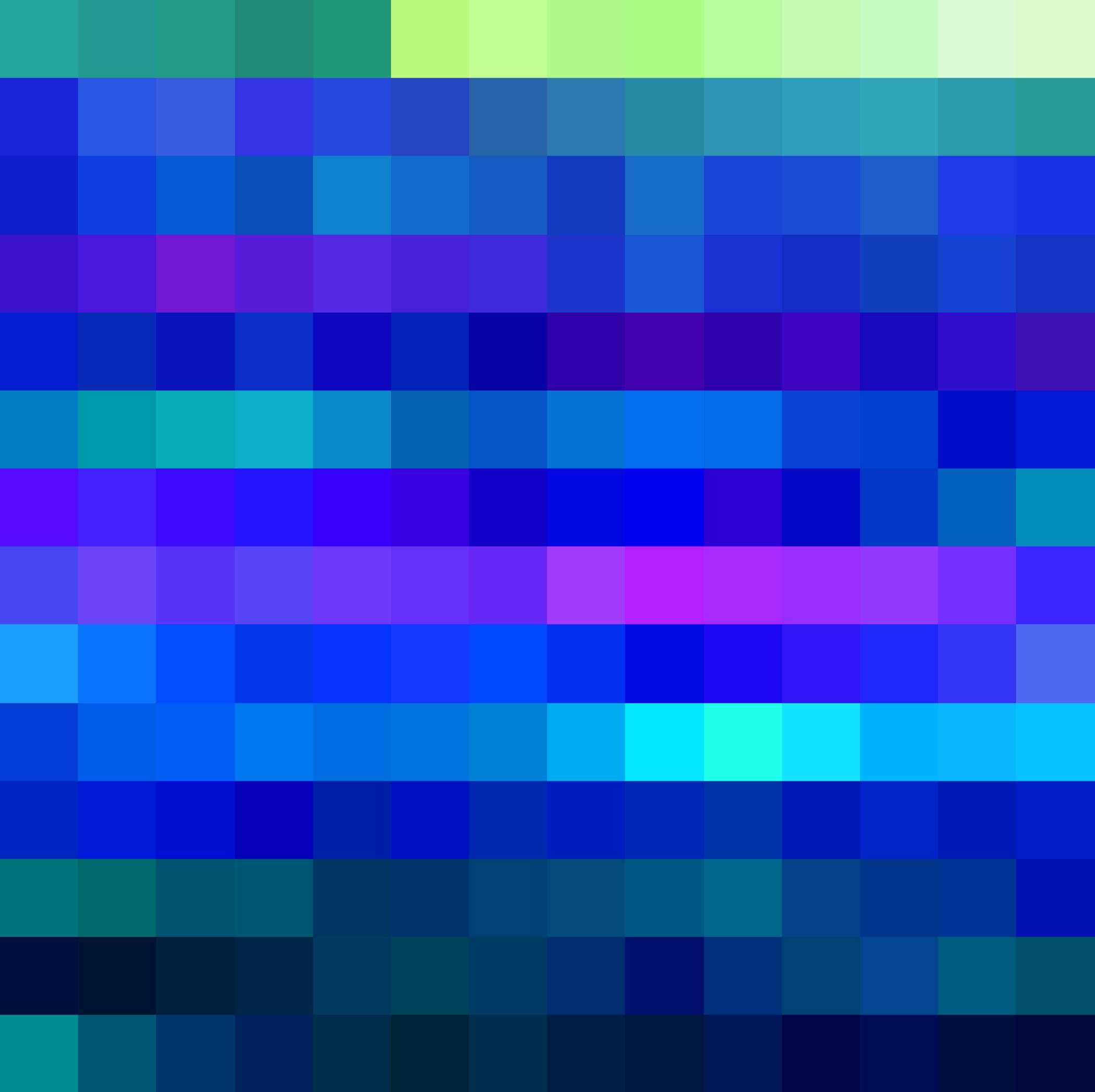cyan, and a tiny bit of blue in it.

A grid with 64 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has quite some yellow,
a bit of lime, and a little bit of orange in it.

A grid of 64 blocks. It's mostly red, but it also has quite some rose, a bit of orange, and a little bit of magenta in it.
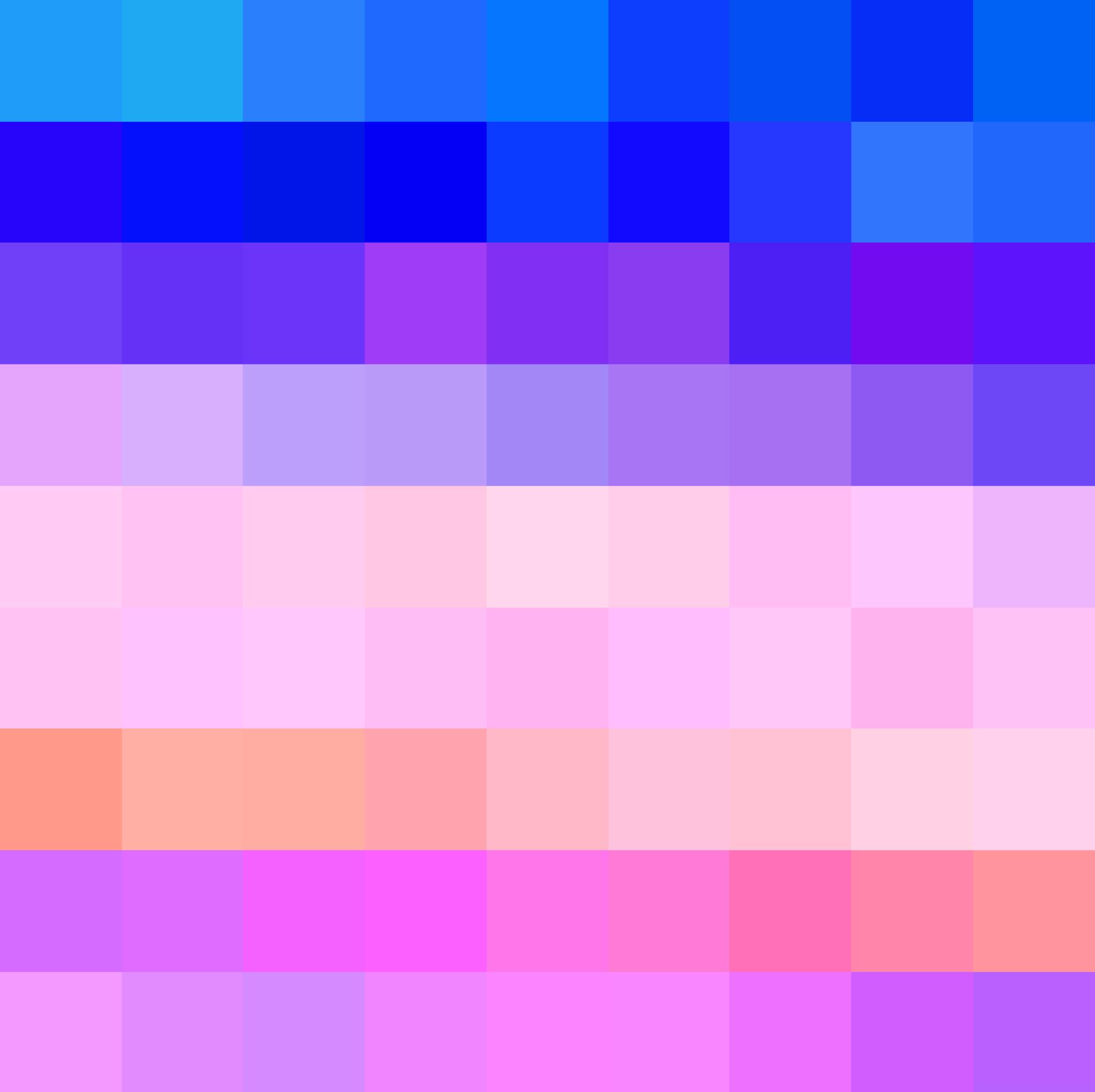
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, some blue, some cyan, some lime, a little bit of orange, and a tiny bit of magenta in it.
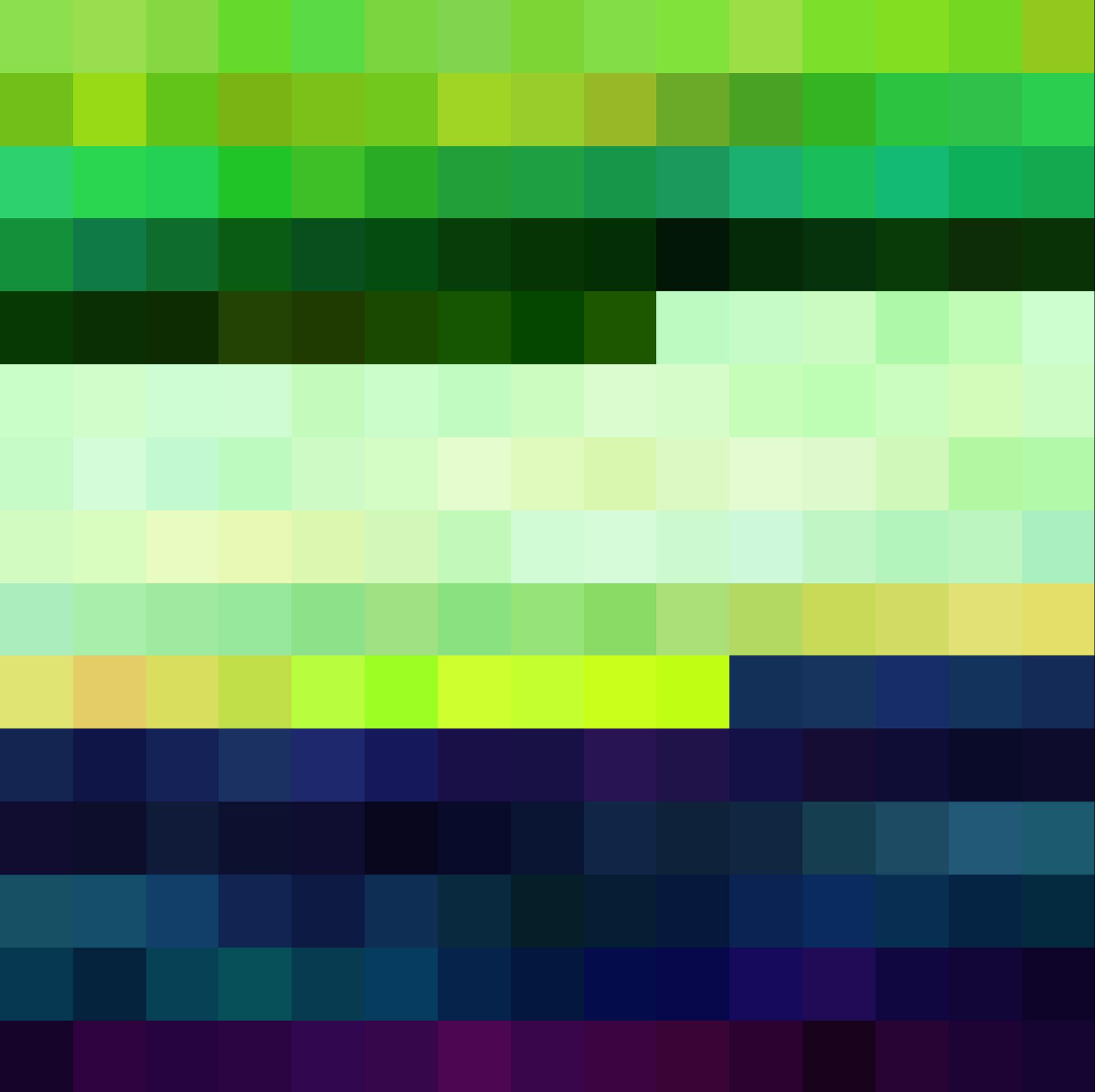
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some indigo, a bit of cyan, a little bit of green, a tiny bit of purple, and a tiny bit of violet in it.
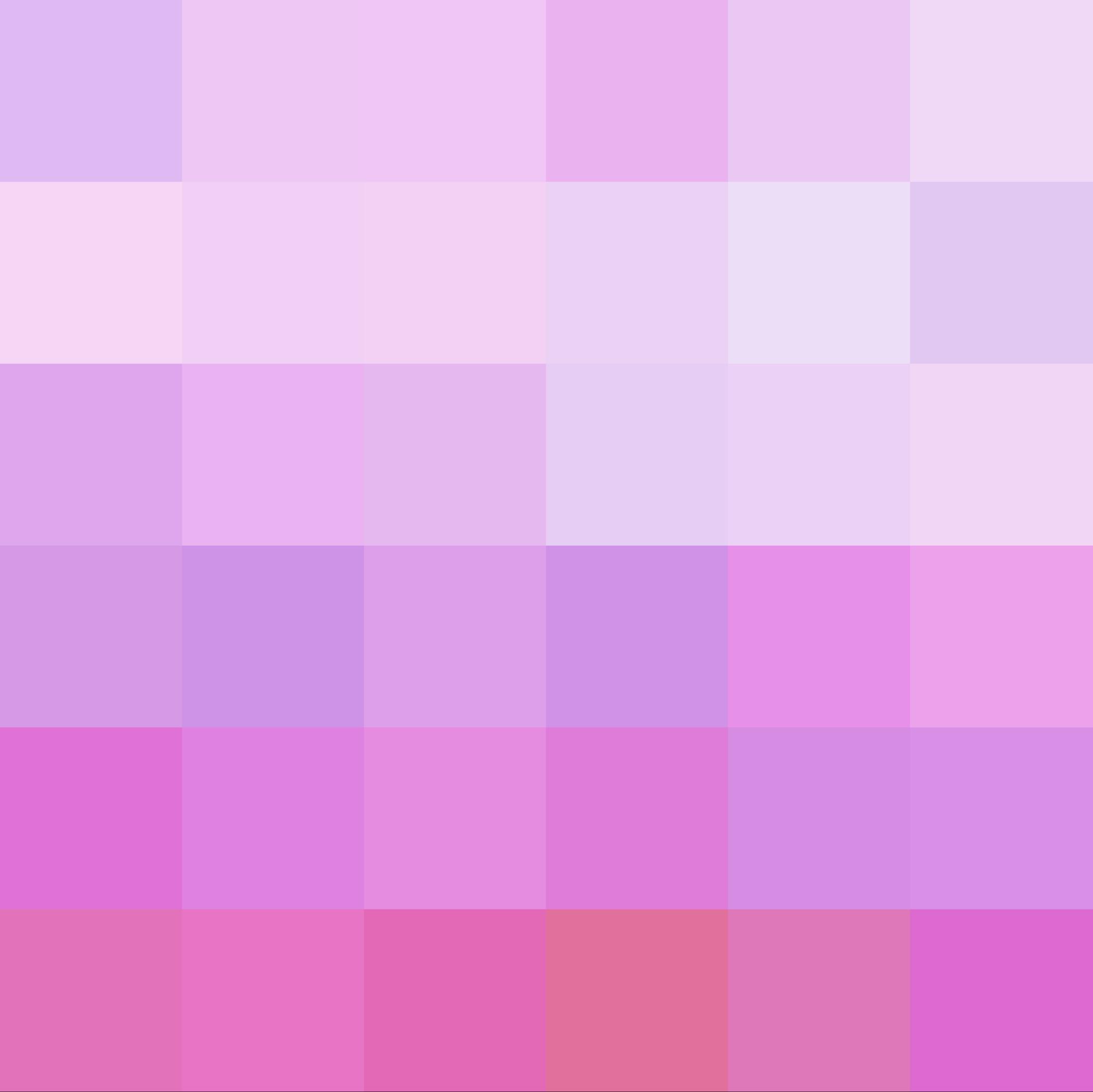
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some orange, quite some red, and a bit of cyan in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly magenta, but it also has some blue, some indigo, some purple, a bit of rose, a bit of red, and a little bit of violet in it.
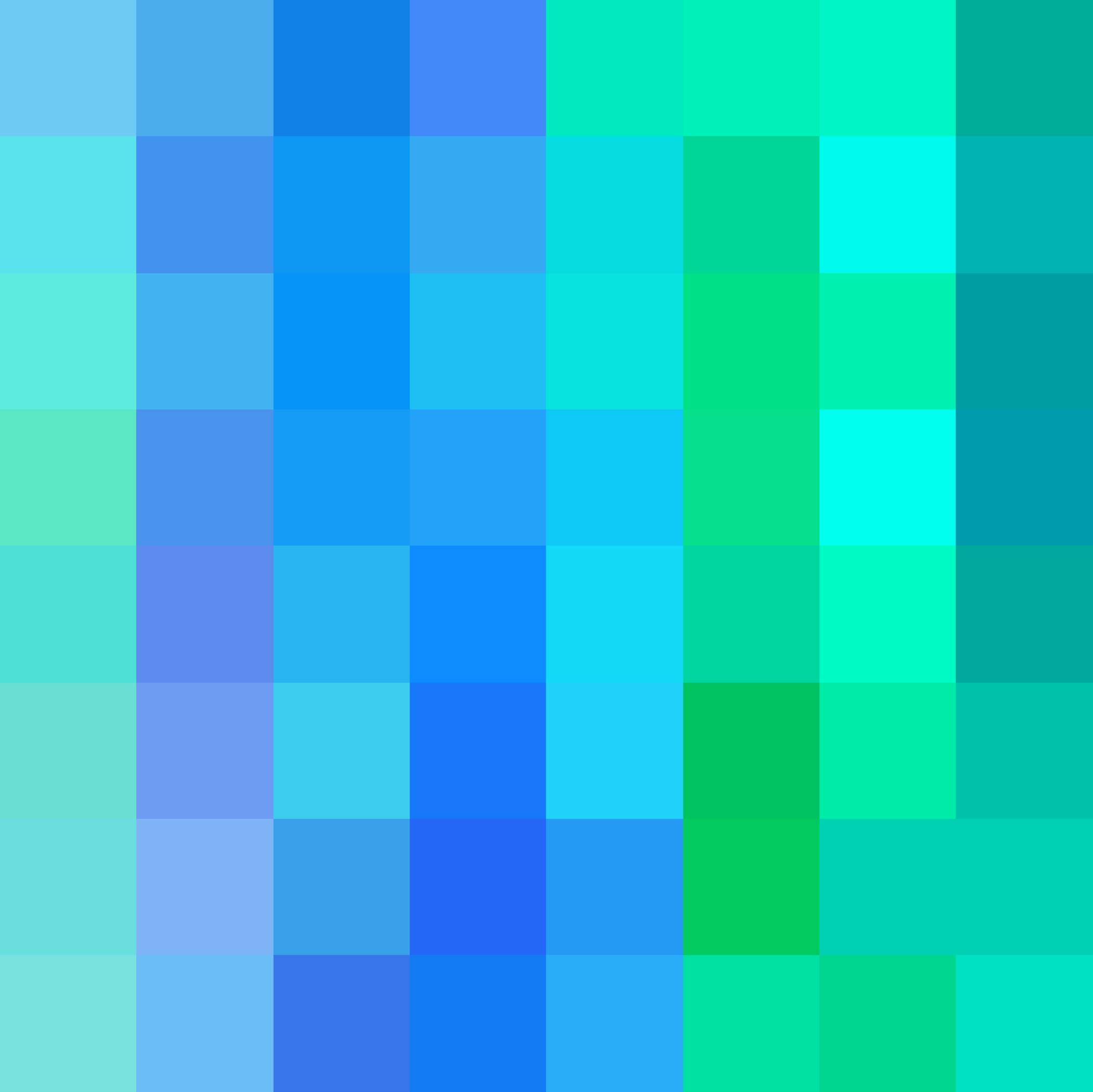
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a little bit of lime, a little bit of purple, a little bit of yellow, a tiny bit of magenta, a tiny bit of cyan, and a tiny bit of violet in it.
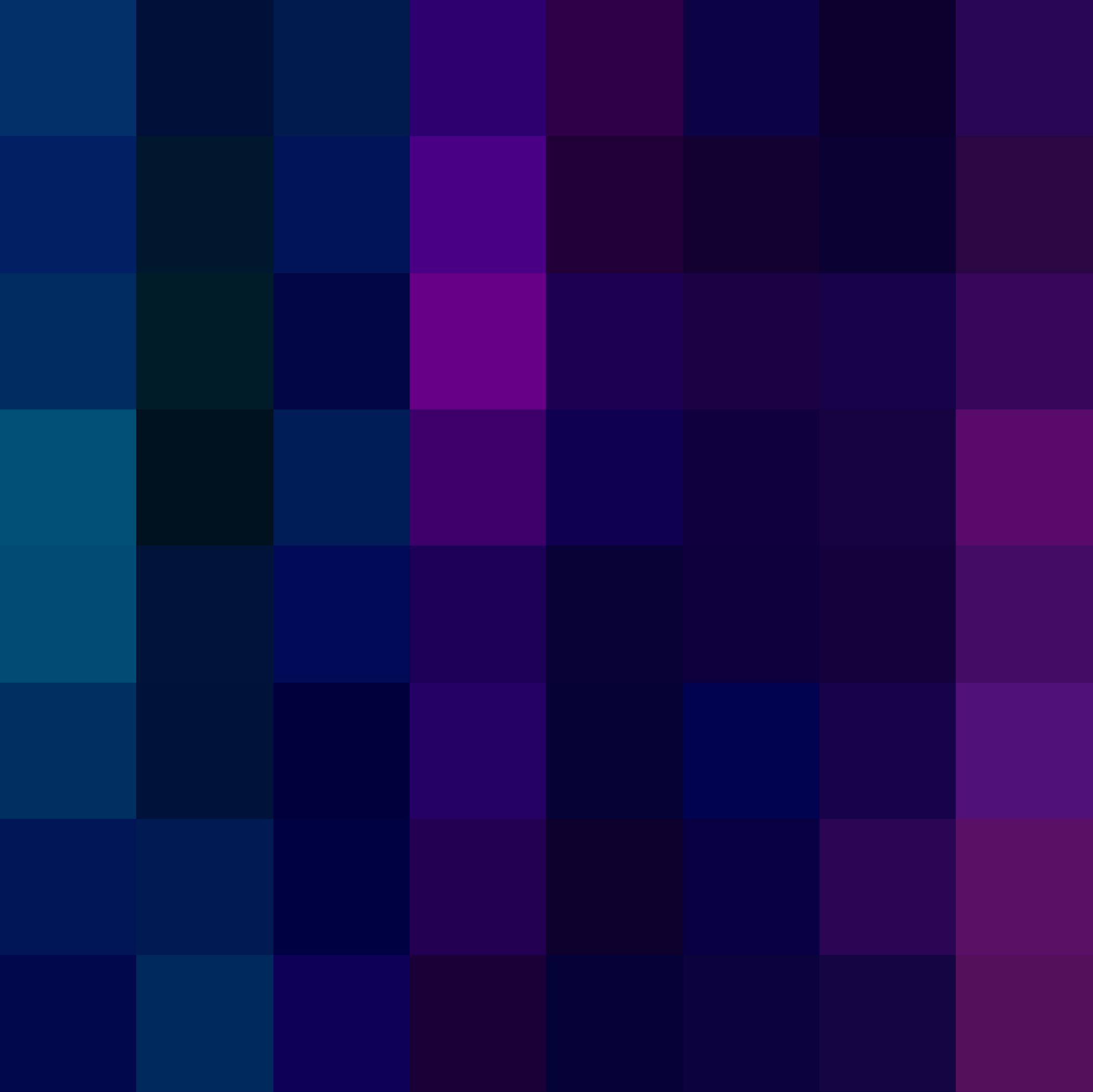
There's a pixel gradient in this 6 by 6 grid. It is mostly magenta, and it also has a lot of purple, and a little bit of rose in it.
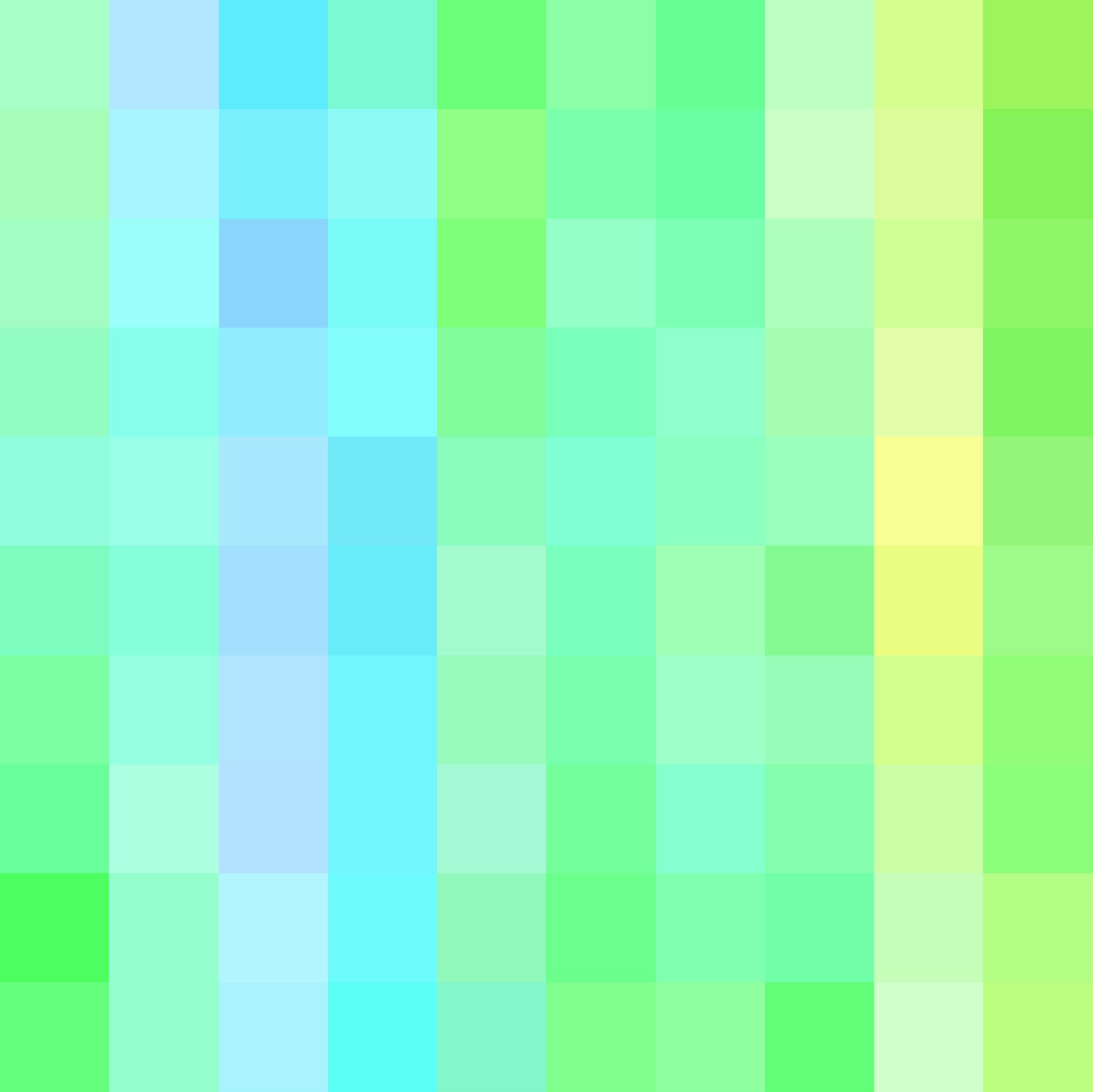
The gradient in this 10 by 10 pixel grid is mostly green, but it also has some cyan, a little bit of blue, and a tiny bit of yellow in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly cyan, but it also has a lot of blue, and some green in it.

Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some indigo, some purple, some violet, and a tiny bit of magenta in it.

A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some red, some orange, some green, a bit of yellow, a bit of indigo, a little bit of cyan, and a tiny bit of lime in it.
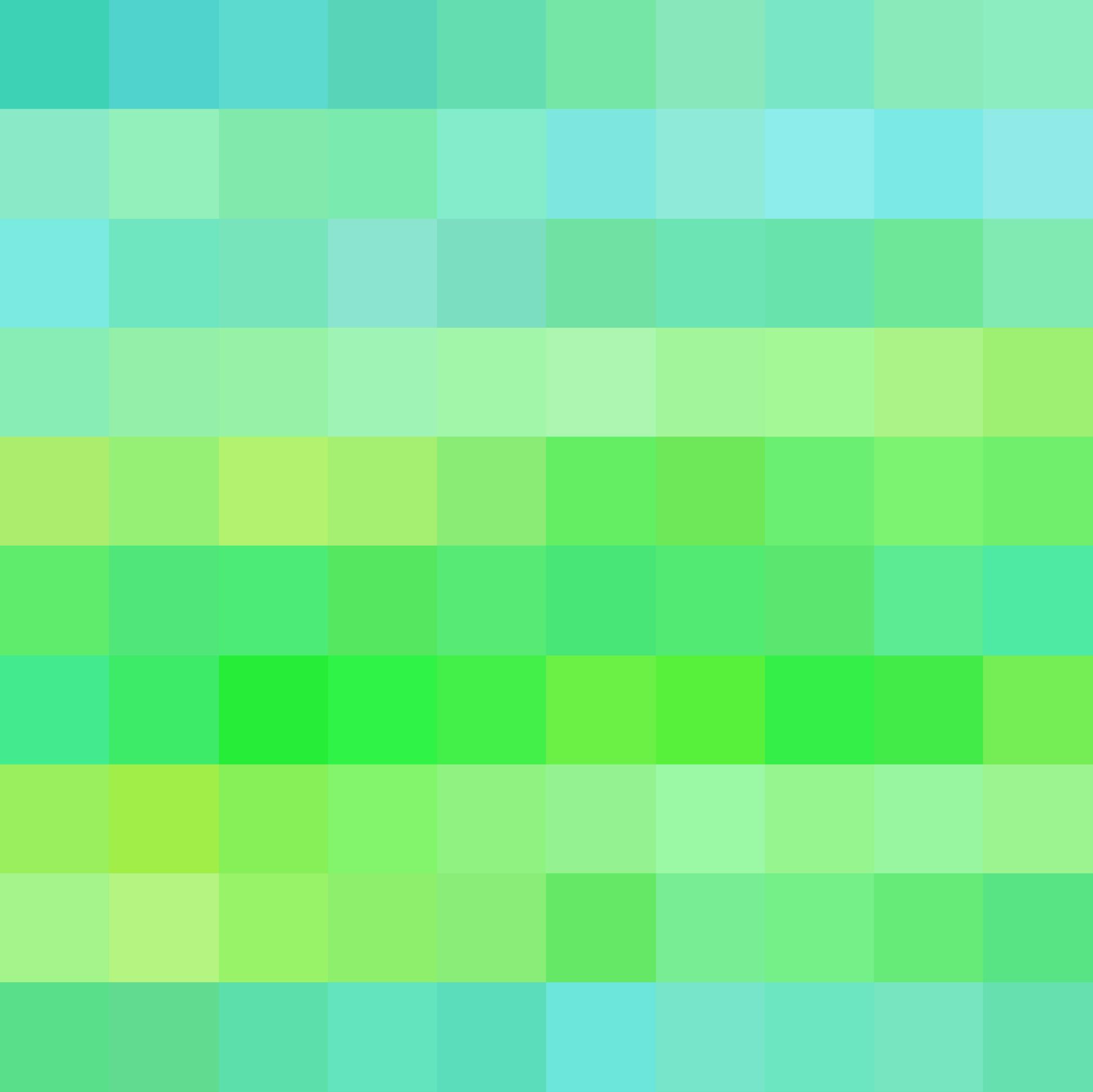
The two tone gradient in this 10 by 10 pixel grid is mostly green, and it also has some cyan in it.
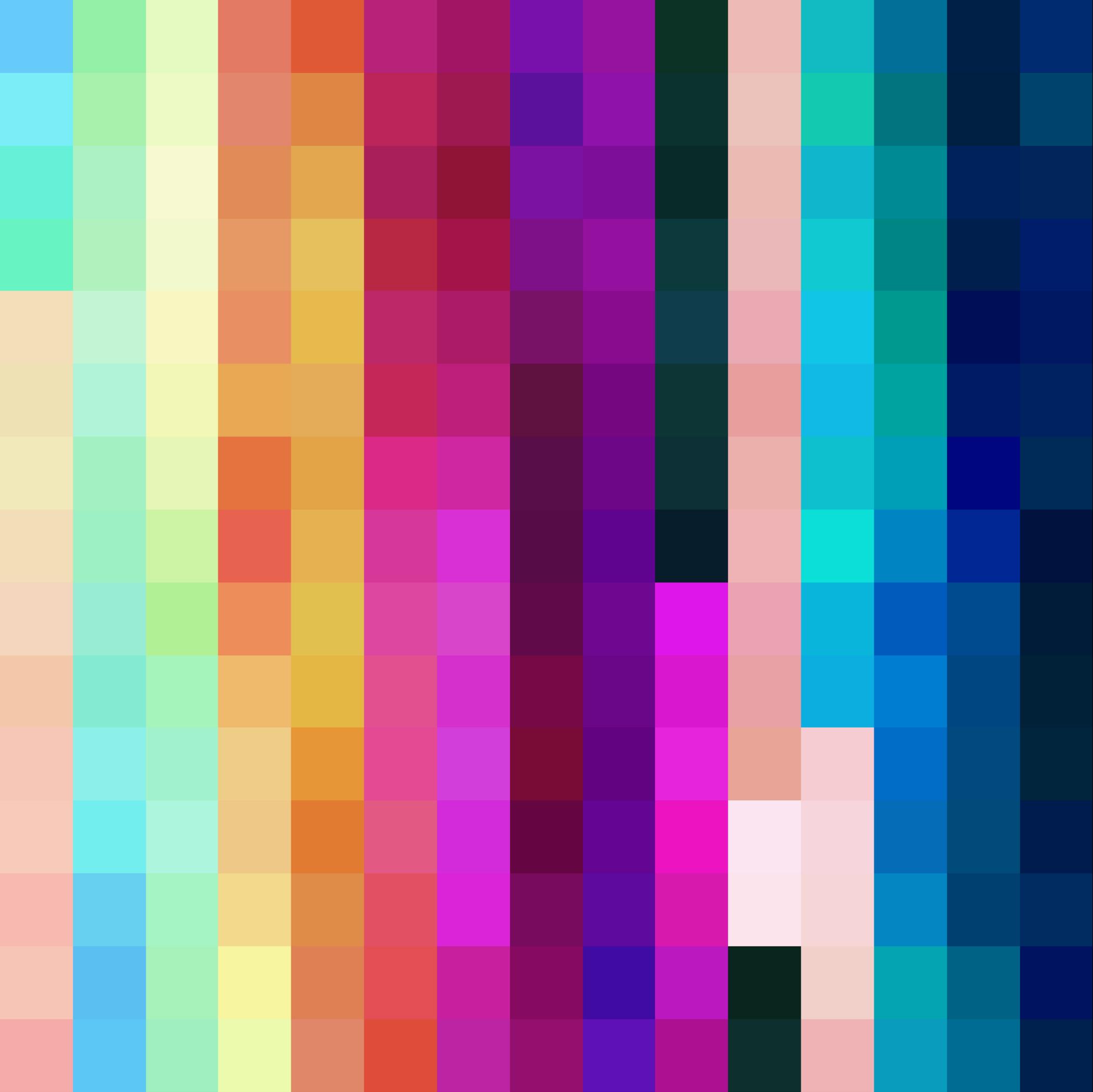
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some blue, some orange, some cyan, a bit of green, a little bit of yellow, a tiny bit of lime, and a tiny bit of rose in it.
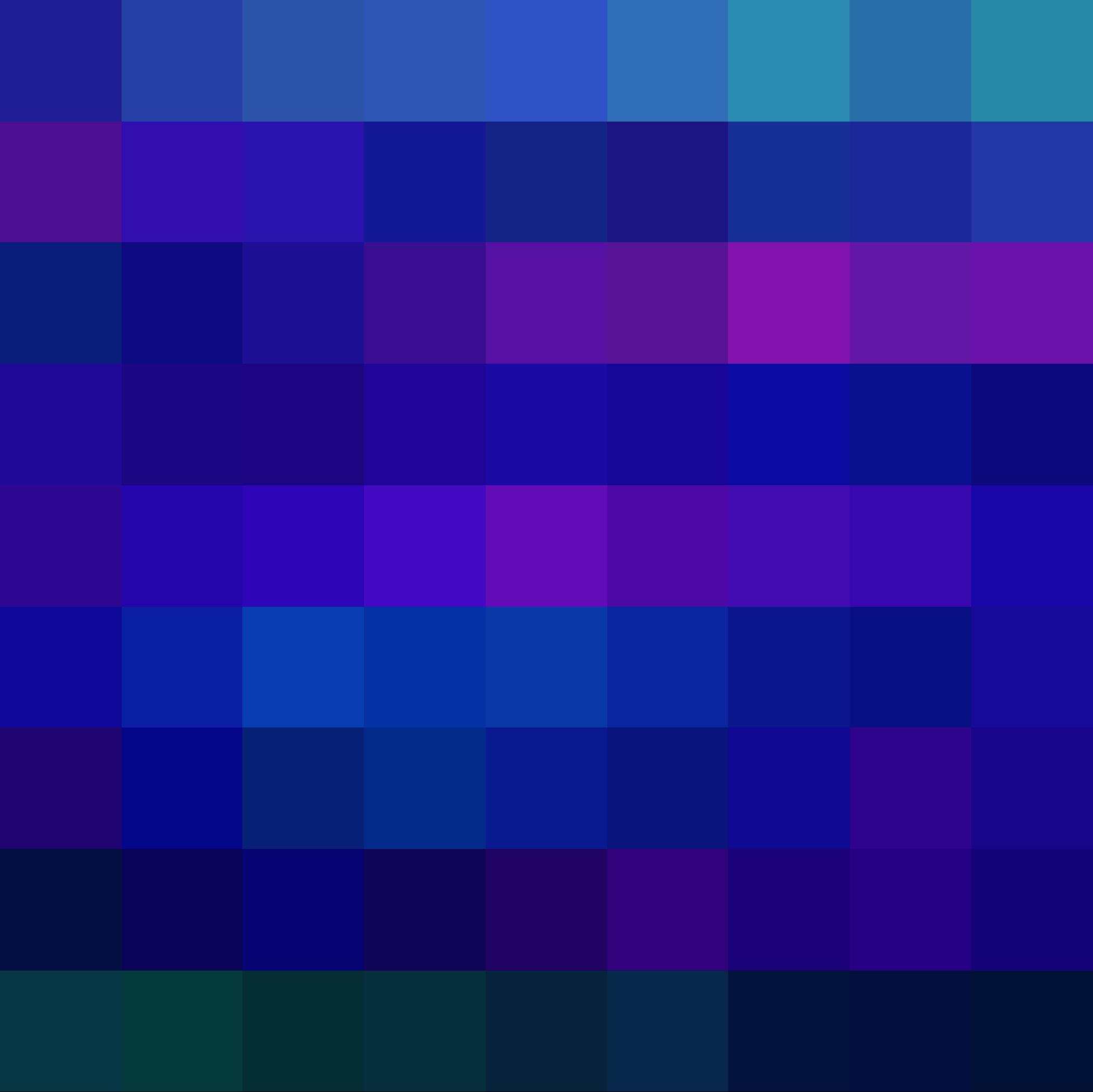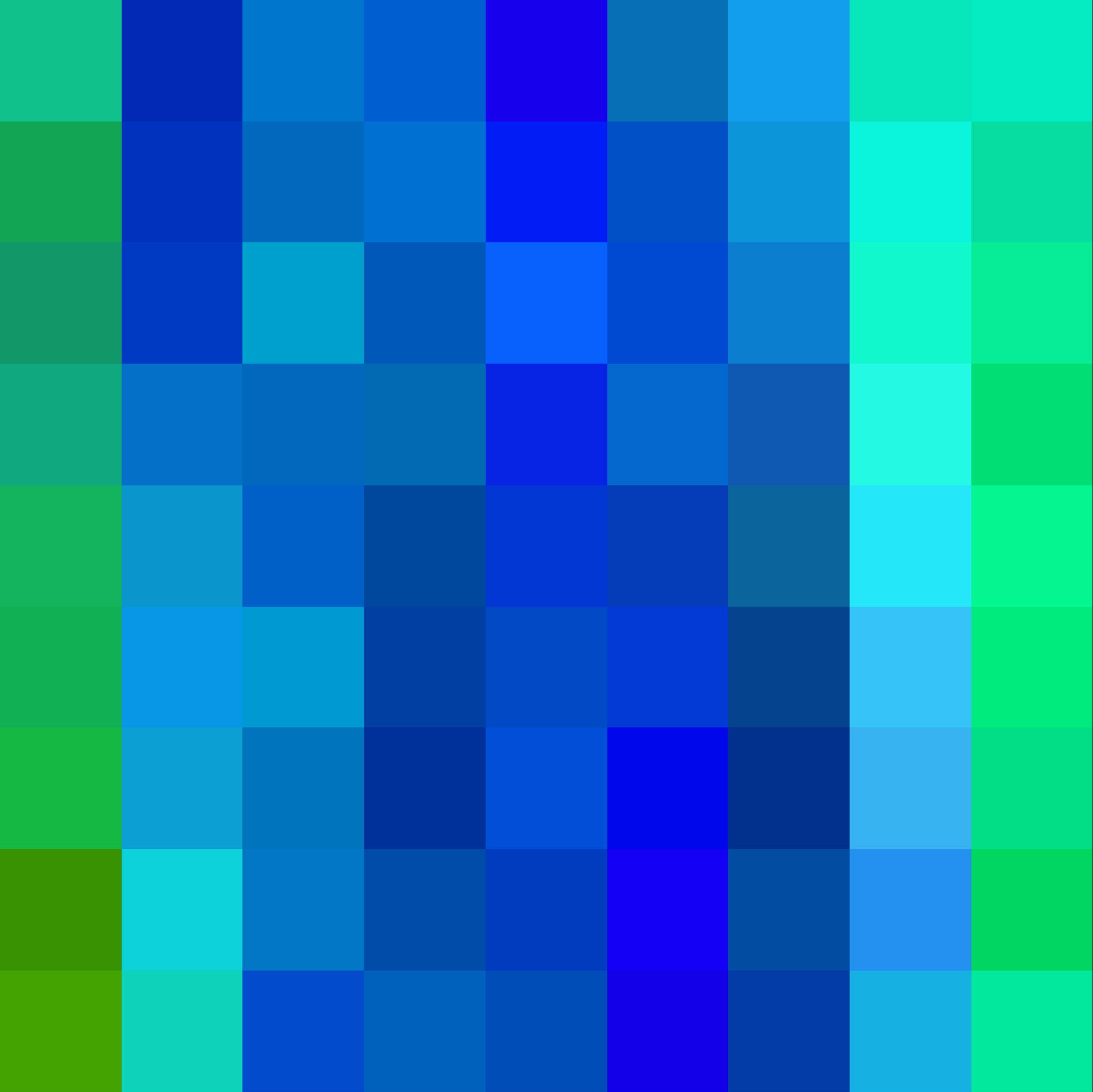
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has a lot of indigo, a little bit of violet, a little bit of purple, and a tiny bit of cyan in it.
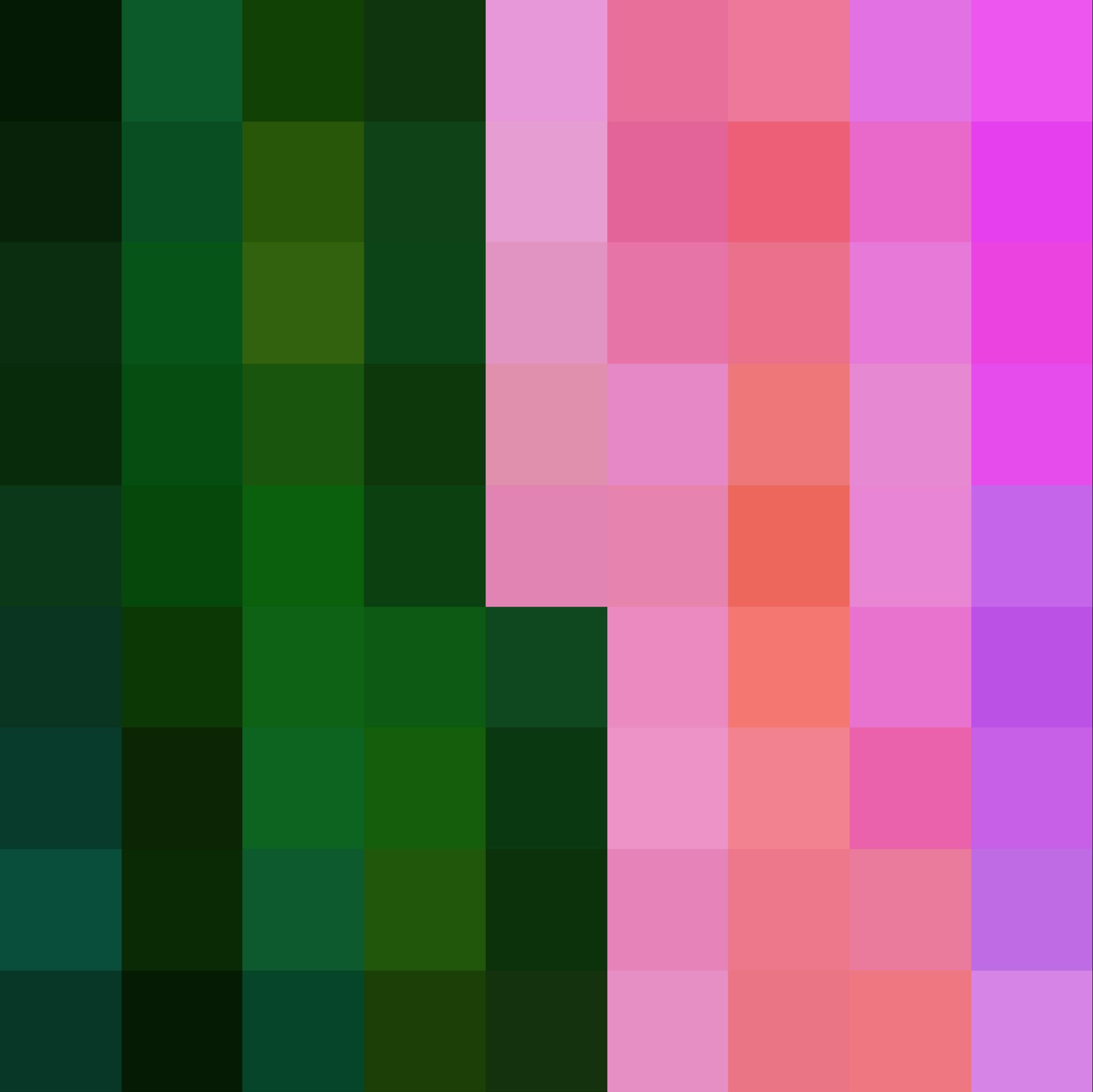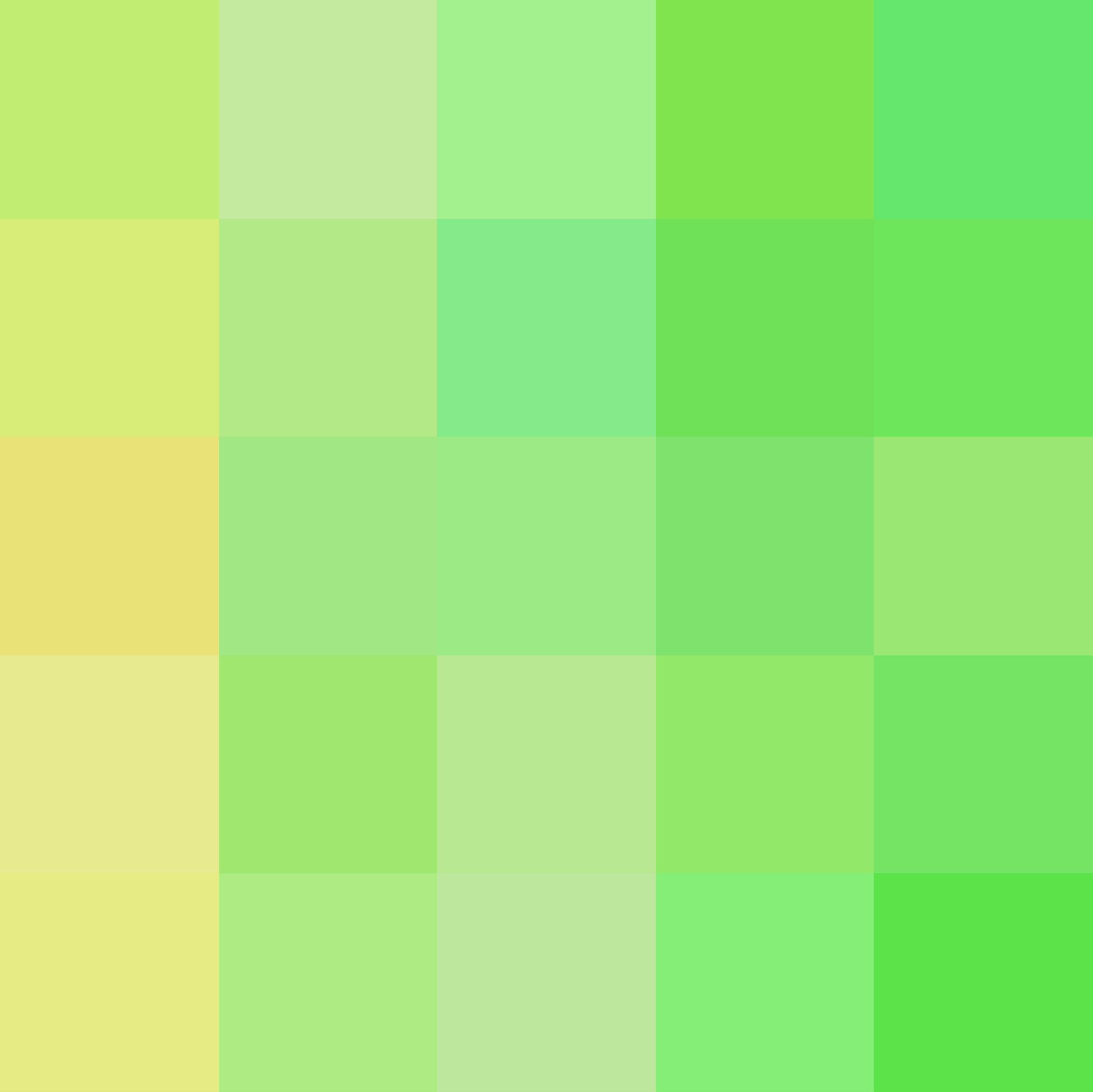
This colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some magenta, some rose, some red, and a little bit of purple in it.
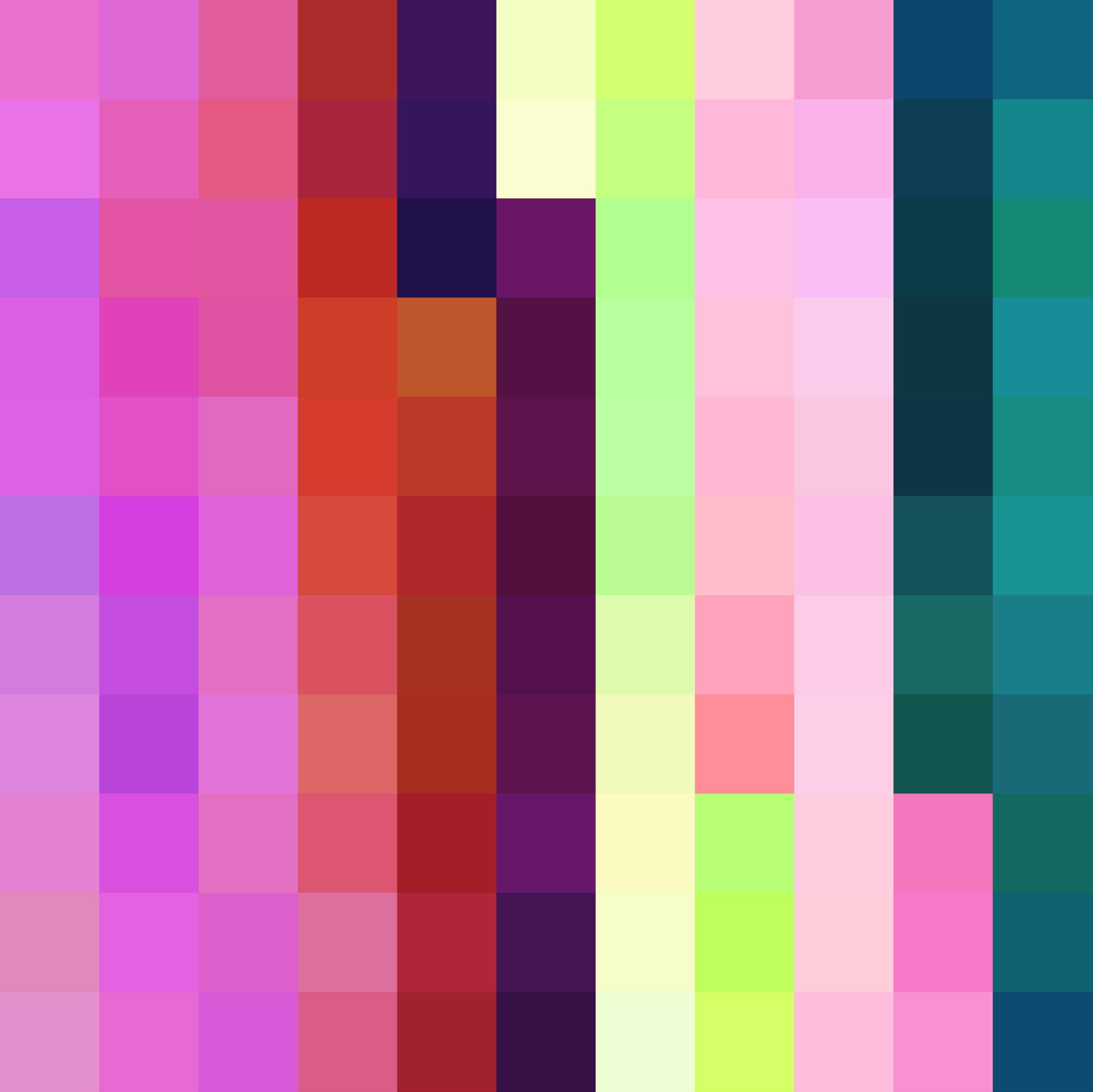
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some red, some rose, some cyan, a bit of green, a little bit of purple, a little bit of blue, a little bit of yellow, a tiny bit of lime, a tiny bit of orange, a tiny bit of indigo, and a tiny bit of violet in it.
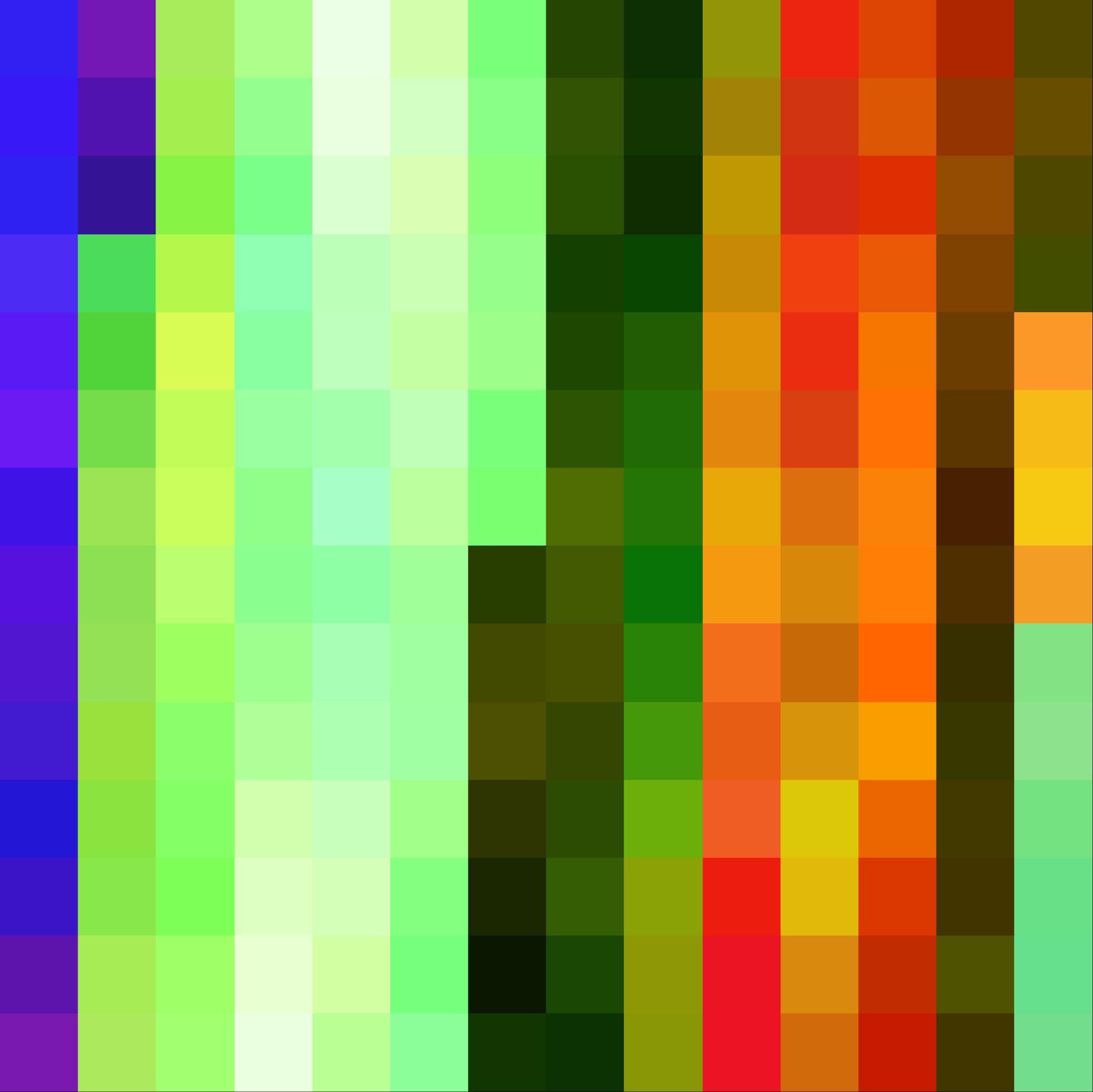
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has quite some green, some cyan, and a little bit of indigo in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has some yellow, and a little bit of lime in it.
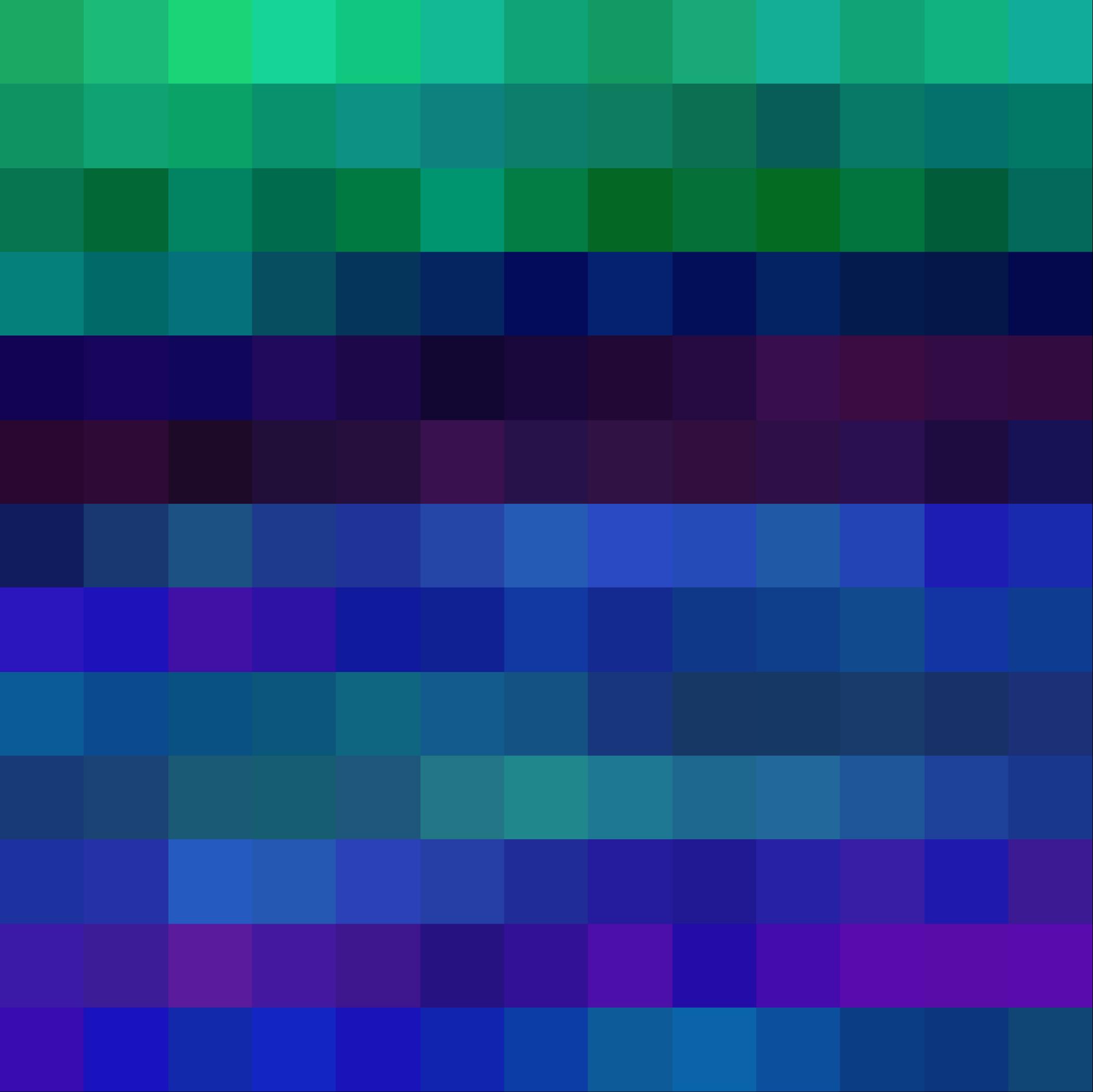
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some indigo, some green, some cyan, a bit of violet, a bit of purple, and a tiny bit of magenta in it.

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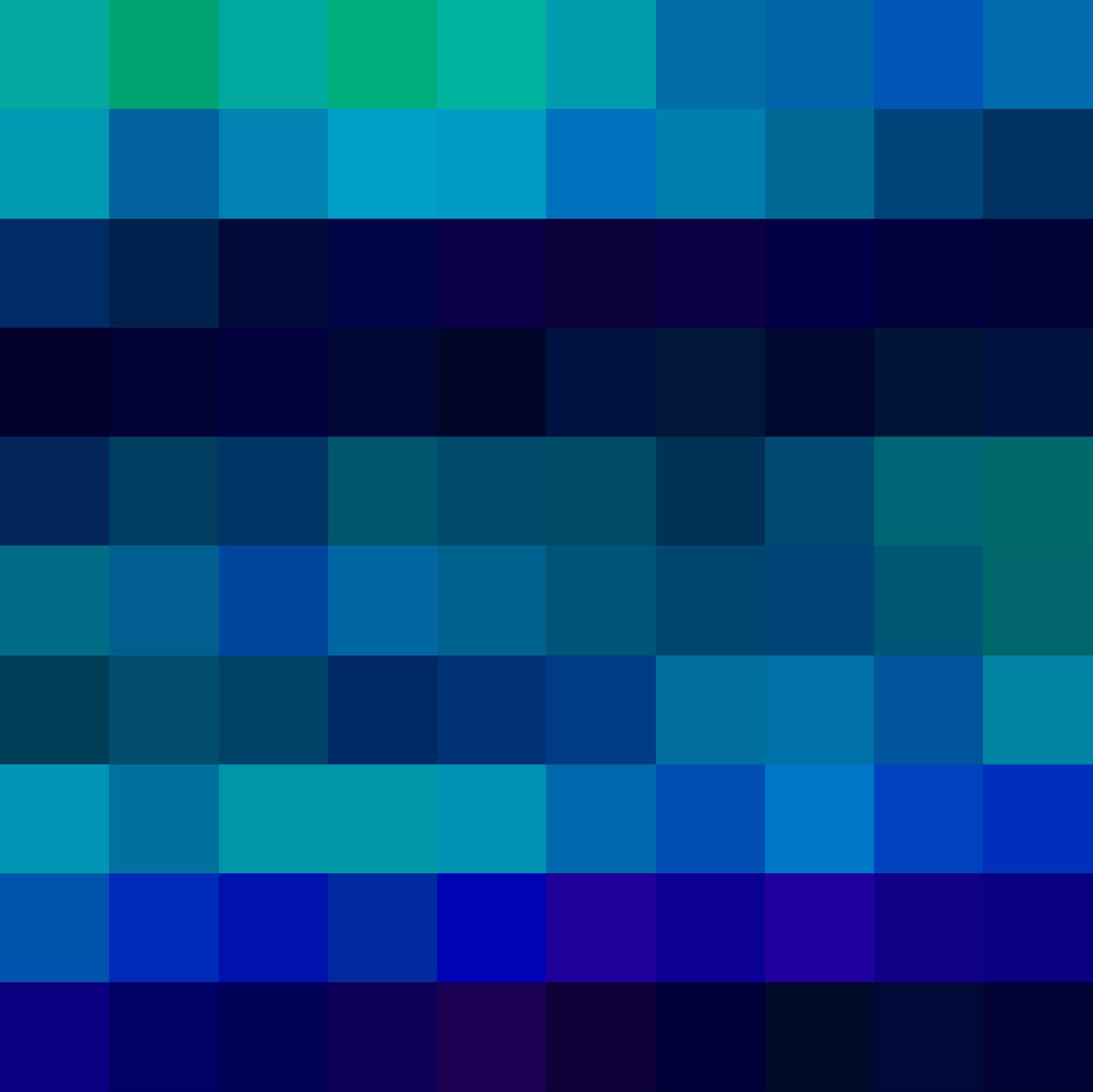
This colourful gradient, generated in this 5 by 5 pixel grid, is mostly blue, and it also has quite some orange, some cyan, some red, and a bit of green in it.
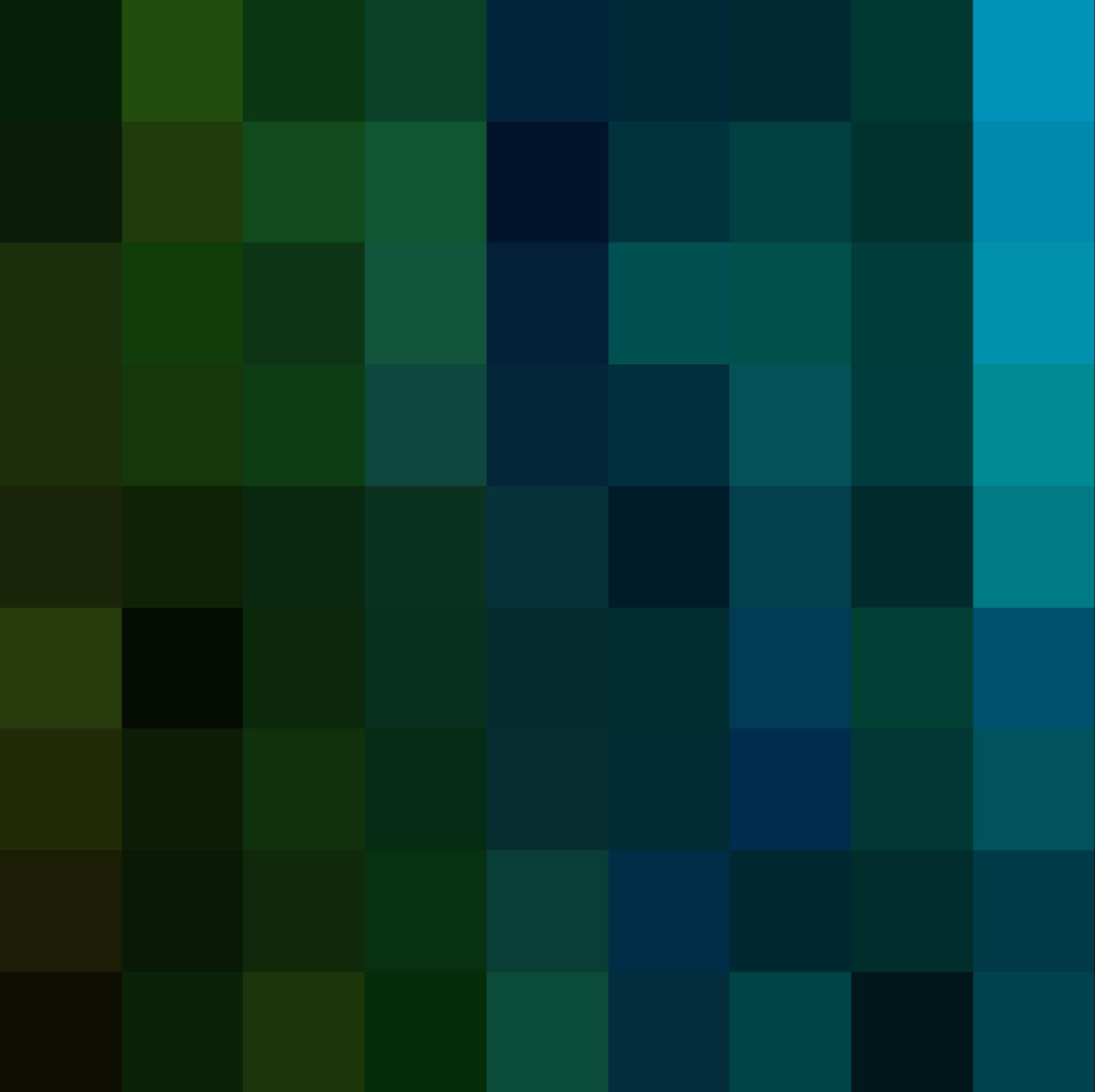
This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly orange, and it also has quite some red, some green, some yellow, and a little bit of lime in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has quite some yellow, and quite some lime in it.

There's a pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has some cyan, some indigo, and a tiny bit of green in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has a lot of cyan, some blue, a tiny bit of yellow, and a tiny bit of lime in it.
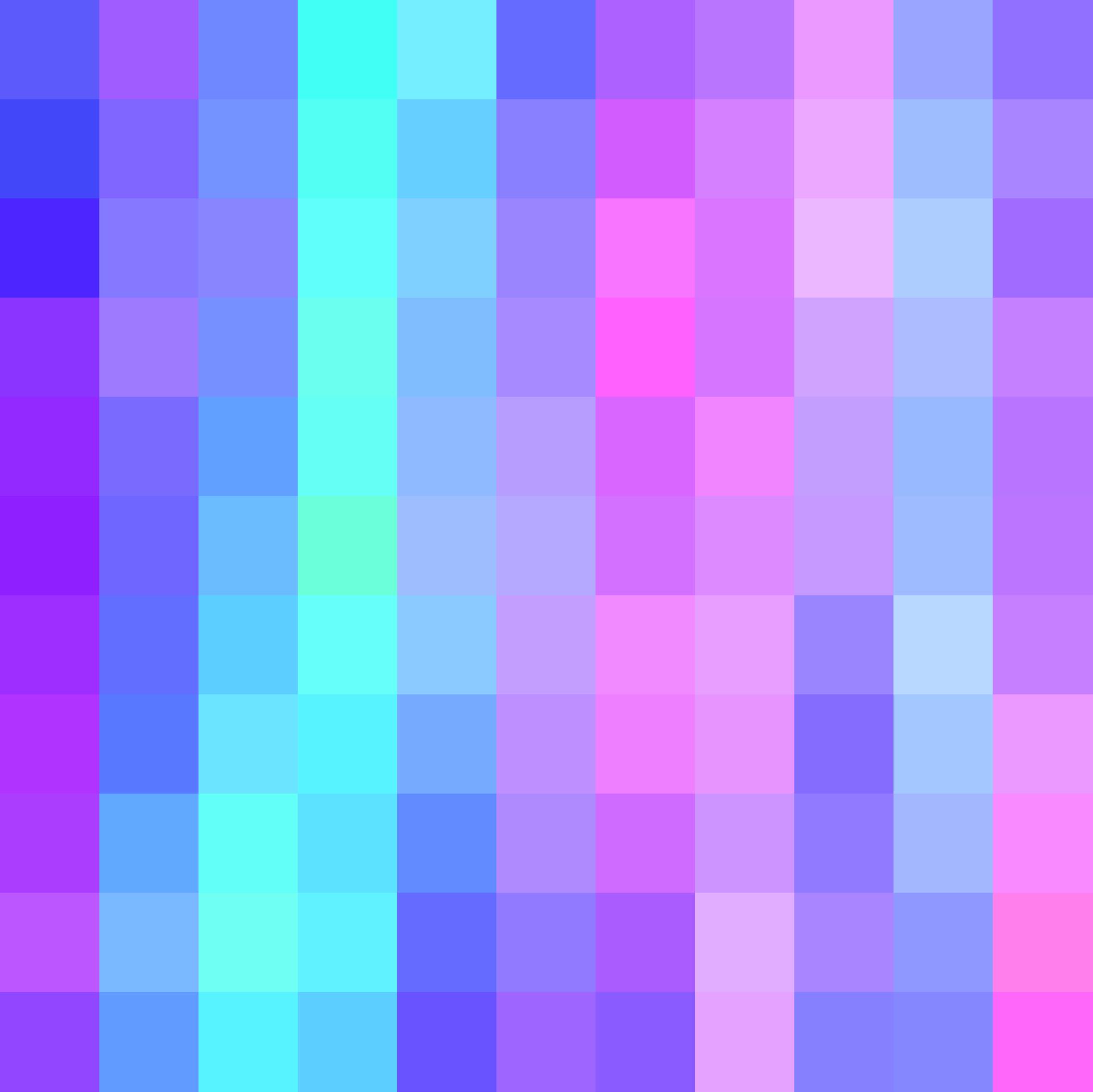
A very colourful grid of 121 blocks. It's mostly blue, but it also has quite some indigo, quite some purple, some violet, some cyan, and a bit of magenta in it.
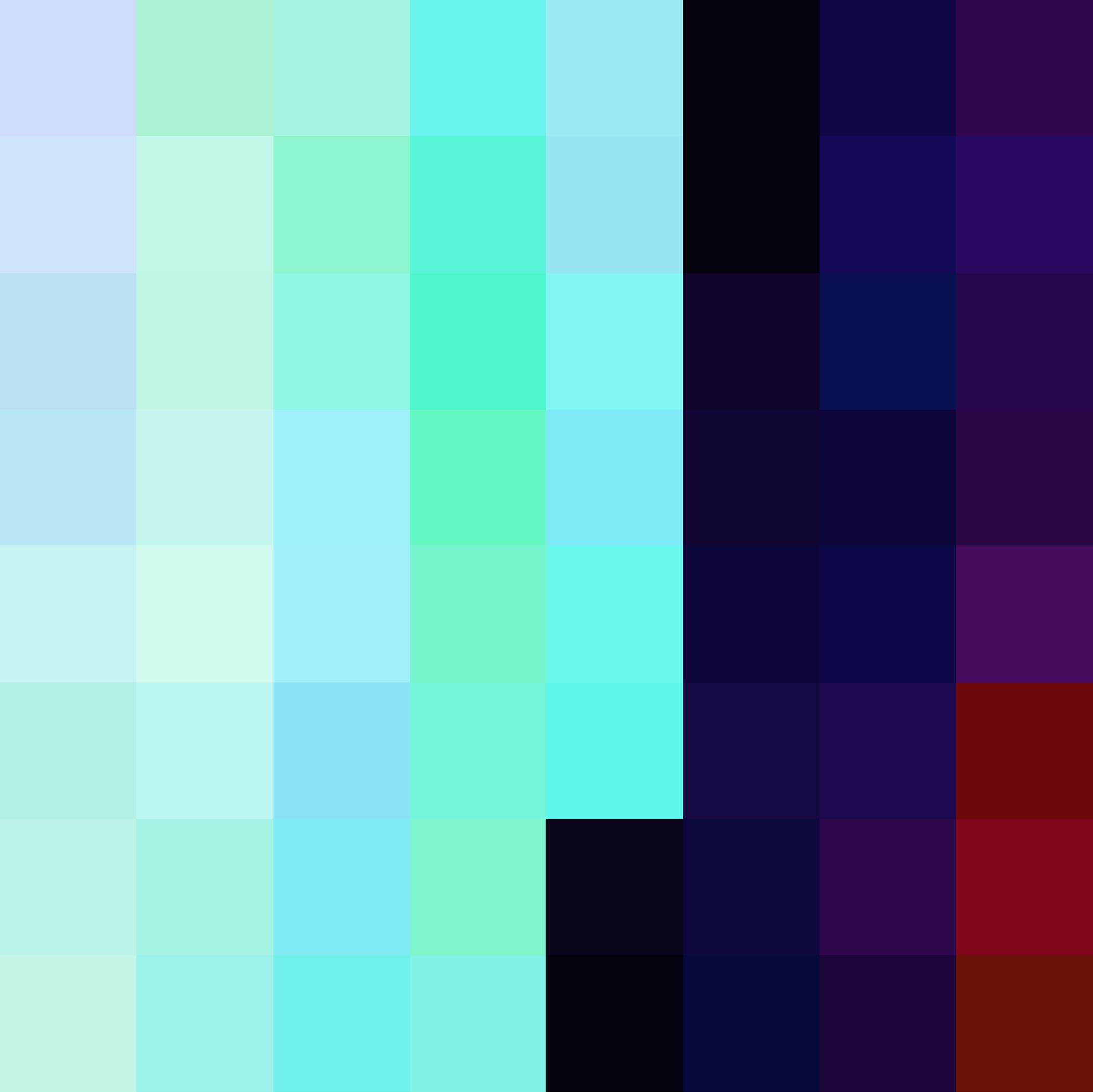
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some indigo, some green, a bit of blue, a little bit of violet, a little bit of purple, and a little bit of red in it.
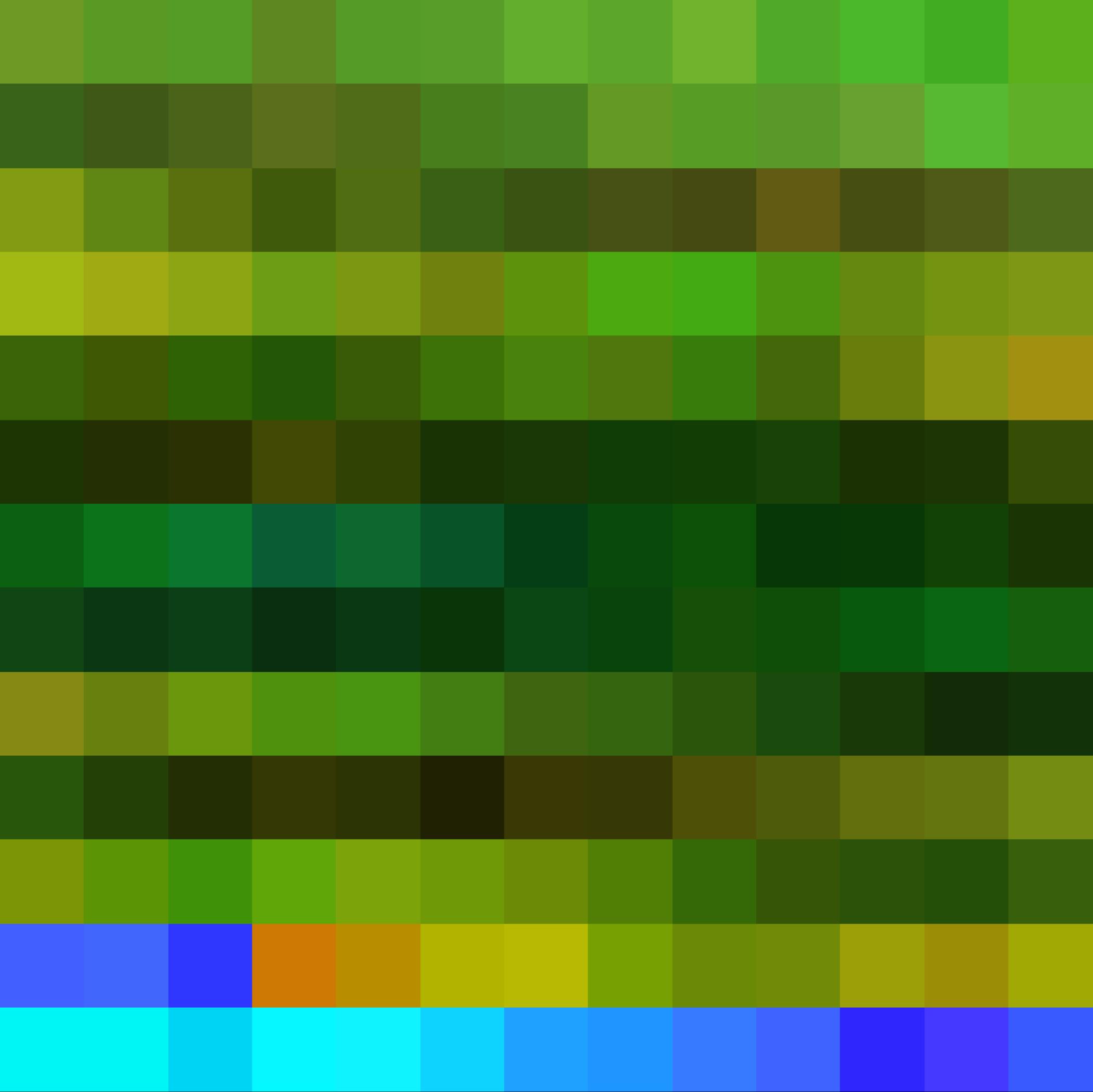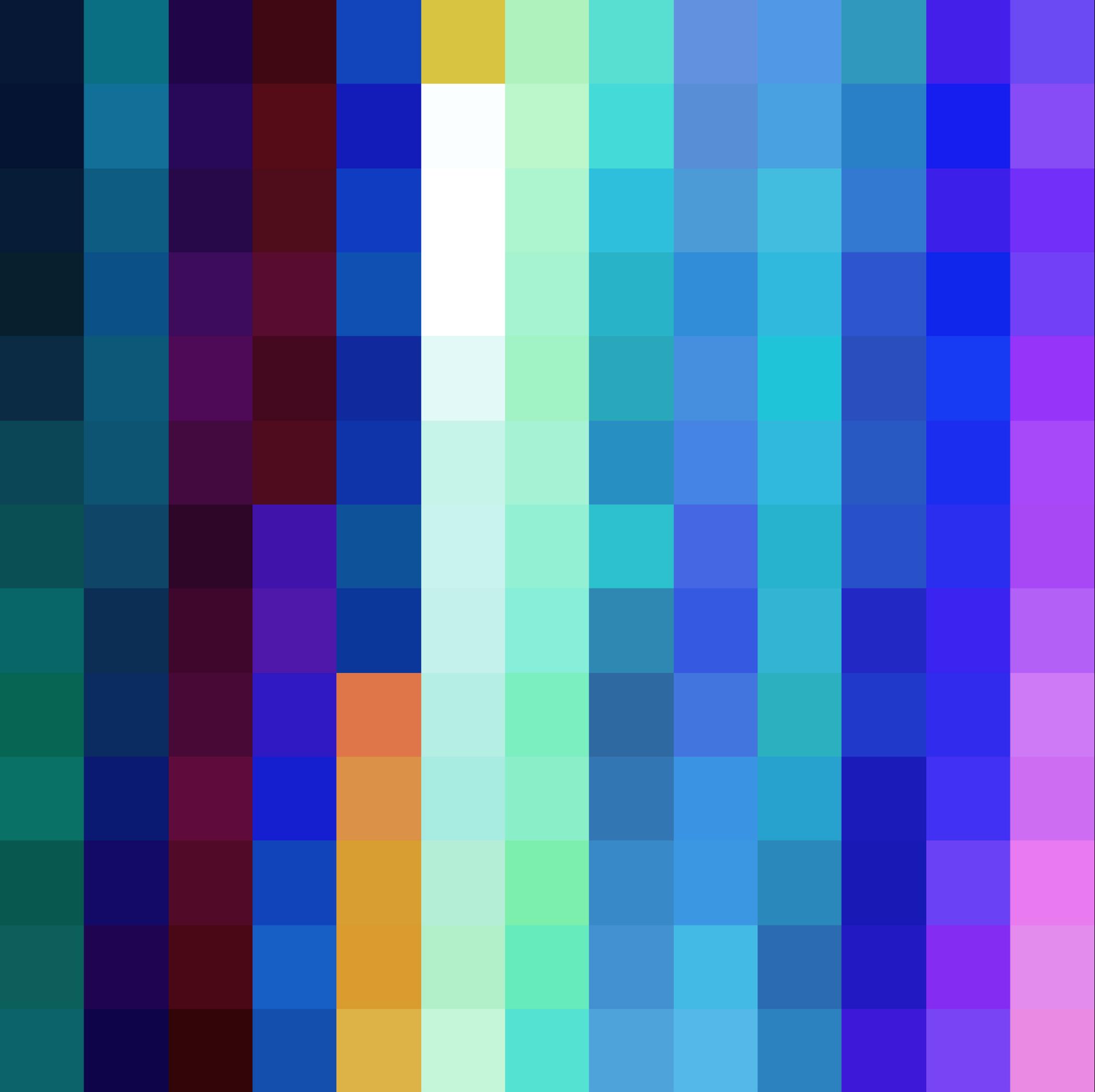
The very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has some yellow, some lime, a little bit of blue, a little bit of cyan, a tiny bit of indigo, and a tiny bit of orange in it.
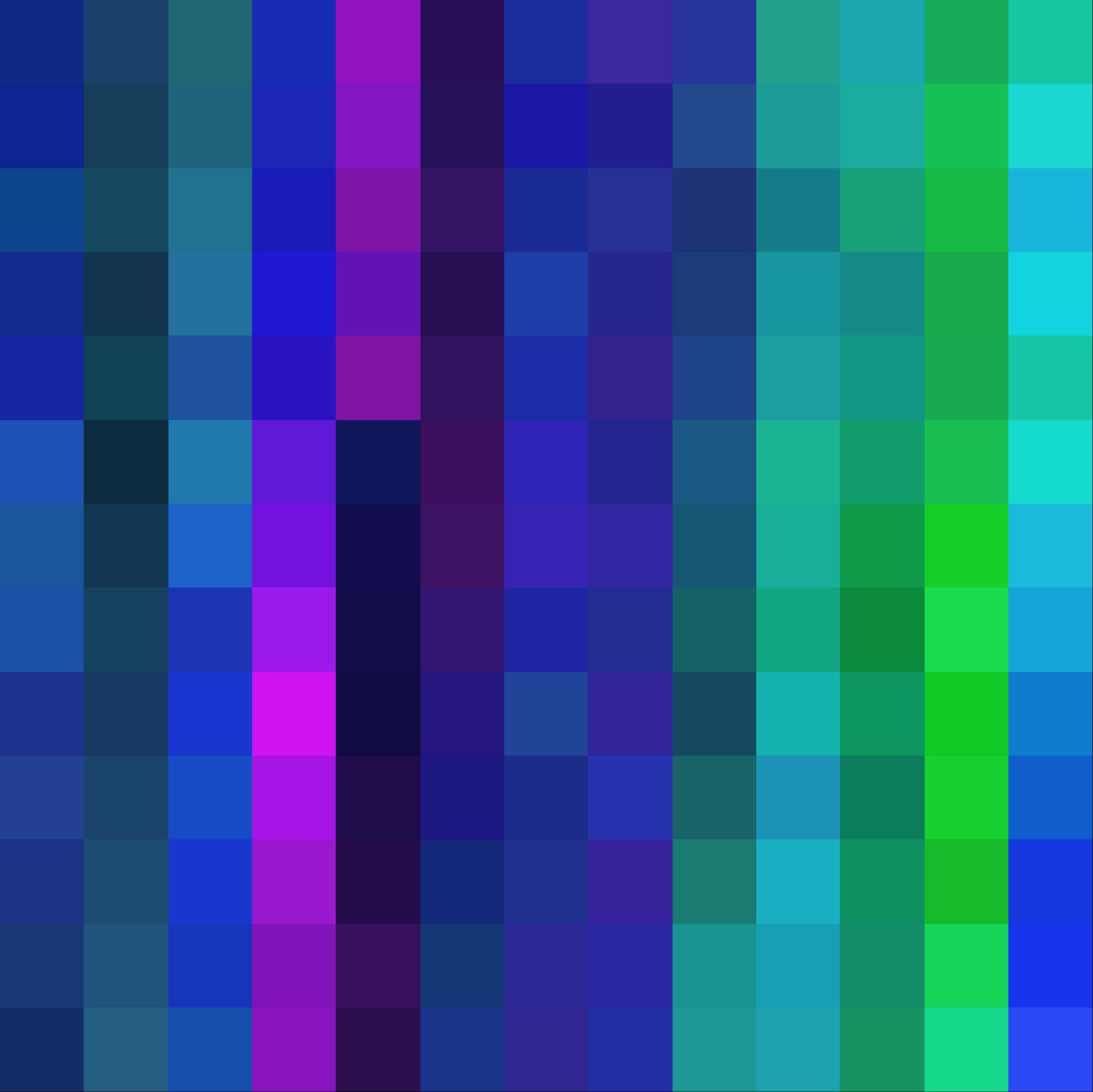
The very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has some cyan, some indigo, some green, a bit of purple, and a little bit of violet in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly purple, but it also has quite some indigo, some magenta, and a bit of violet in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some cyan, a bit of indigo, a bit of green, a little bit of magenta, a little bit of violet, a little bit of purple, a little bit of red, a little bit of orange, a tiny bit of rose, and a tiny bit of yellow in it.

A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has some indigo, some blue, a bit of purple, a bit of rose, a bit of violet, a bit of red, and a tiny bit of orange in it.
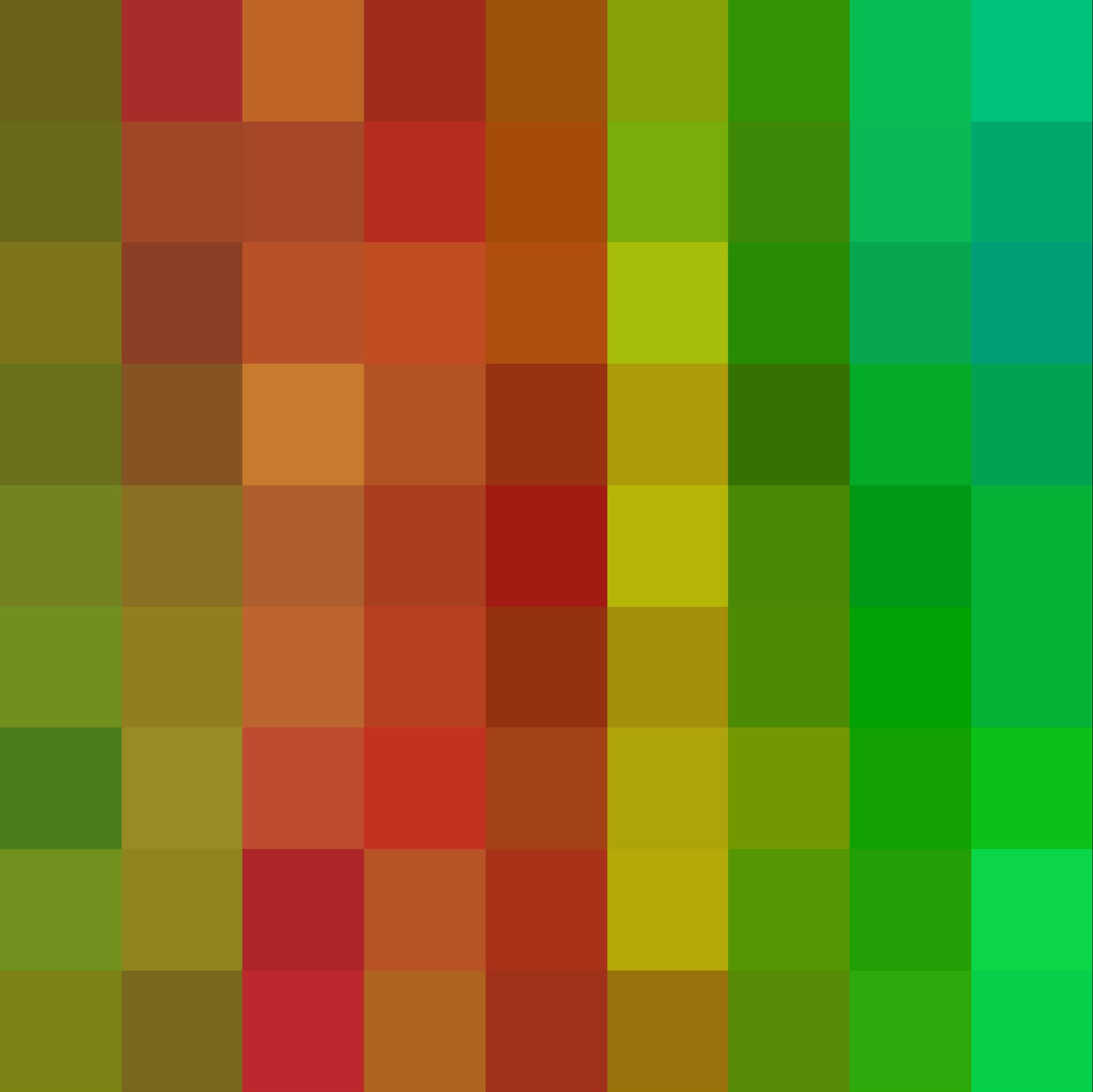
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has quite some orange, quite some yellow, some red, a little bit of lime, and a tiny bit of cyan in it.
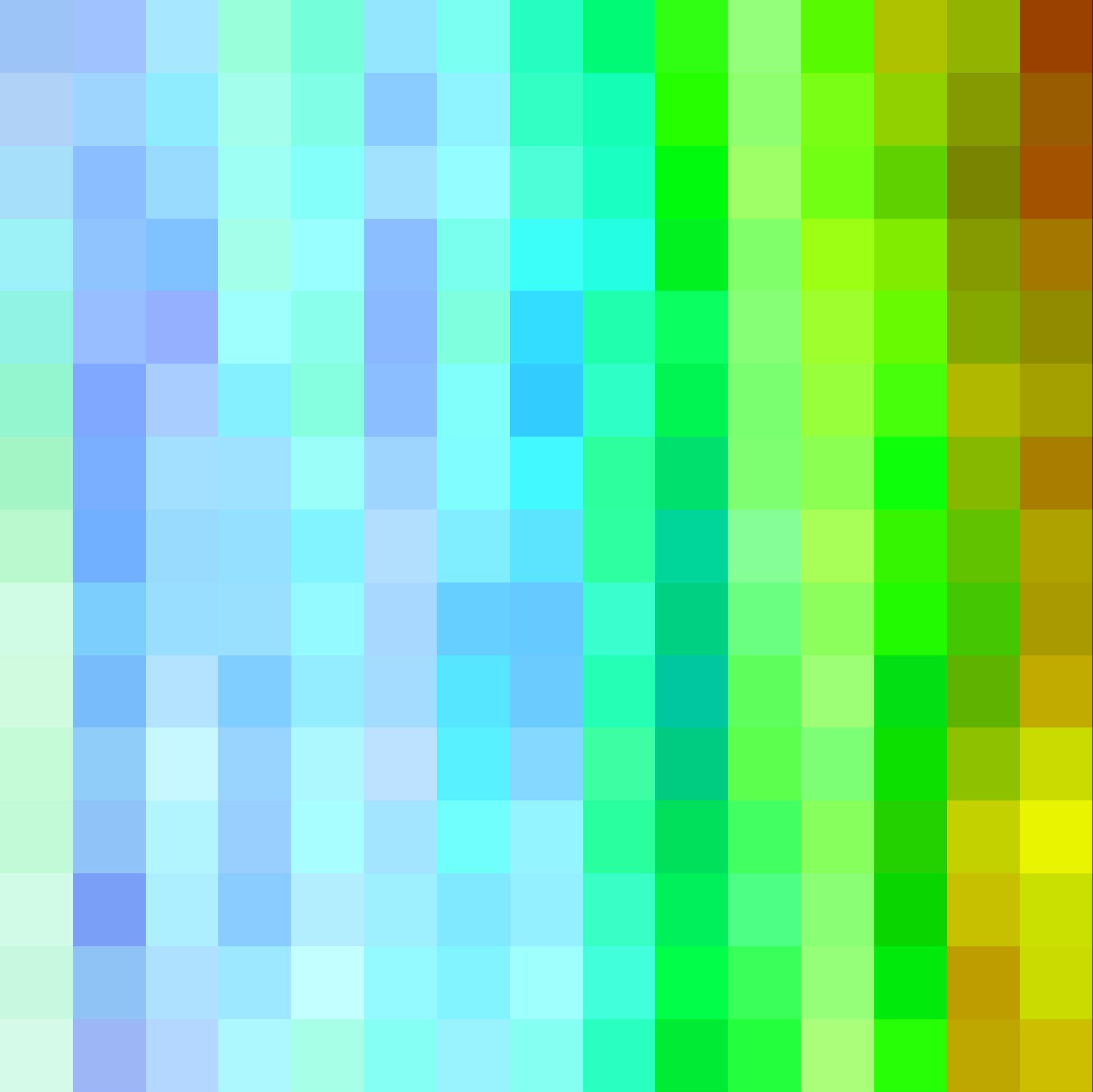
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, quite some blue, a bit of yellow, a tiny bit of lime, and a tiny bit of orange in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly magenta, but it also has some indigo, some blue, a bit of purple, a bit of red, a bit of green, a little bit of violet, a little bit of orange, a little bit of rose, a little bit of yellow, and a tiny bit of lime in it.
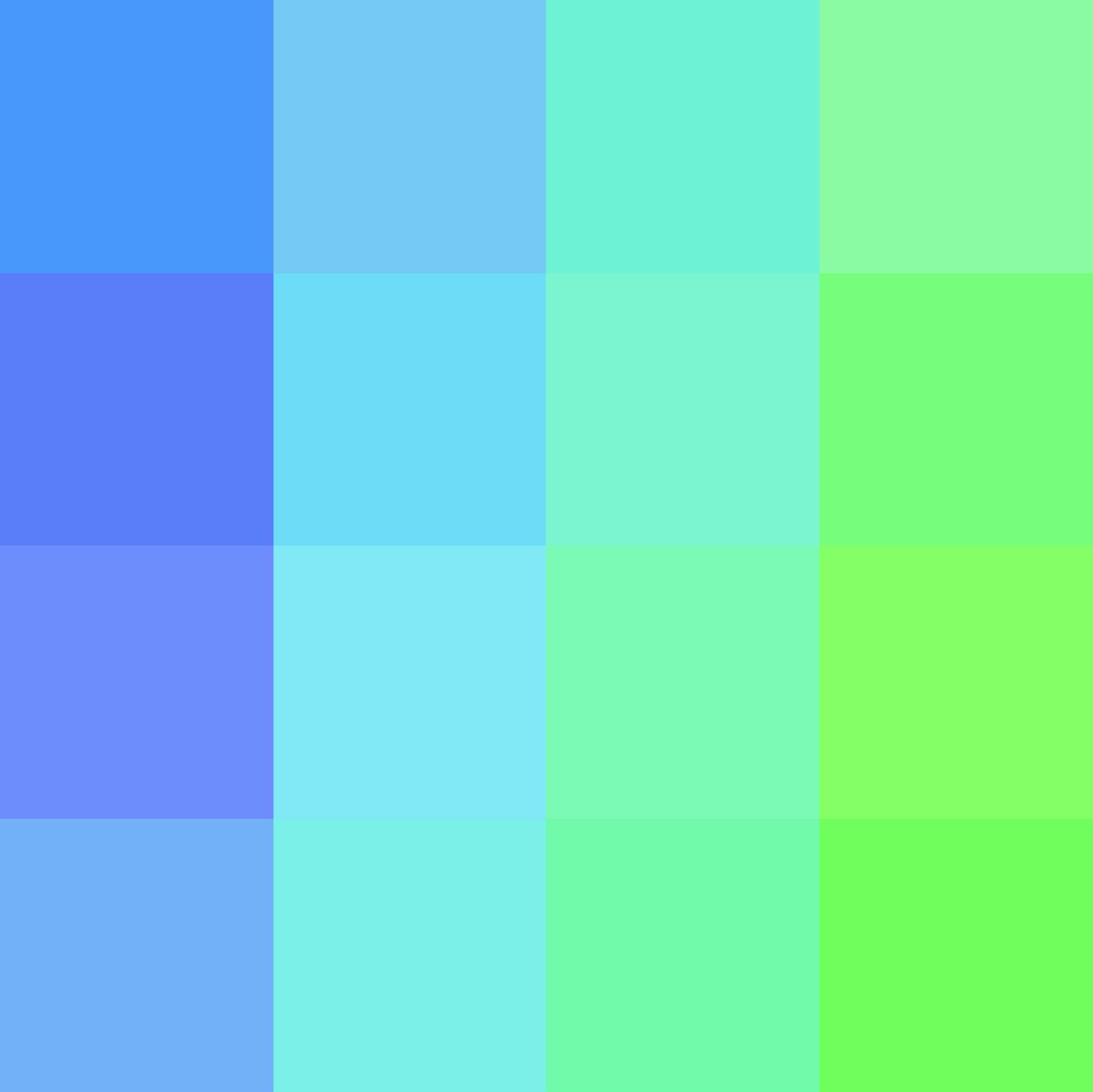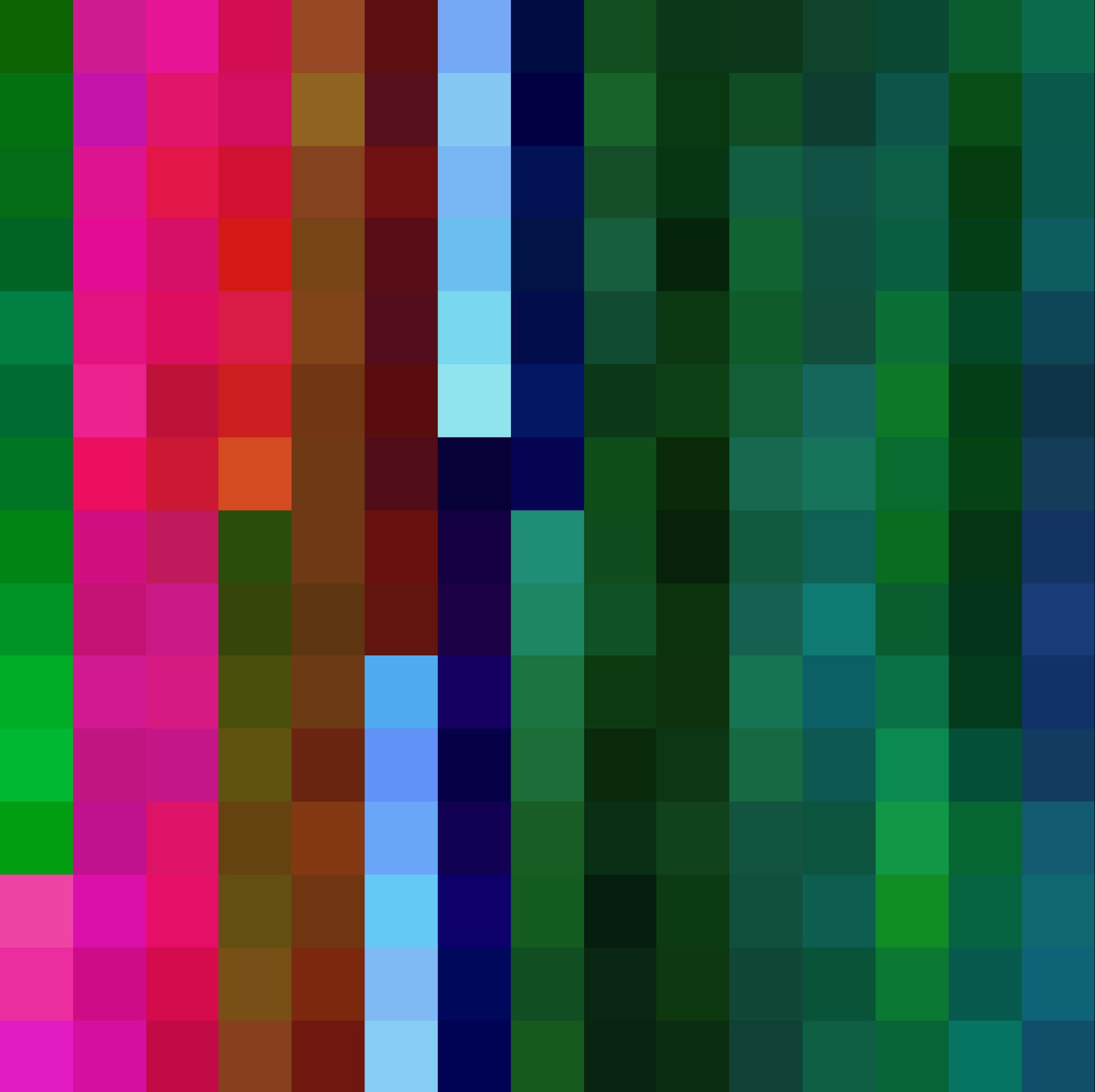
This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some blue, and quite some cyan in it.
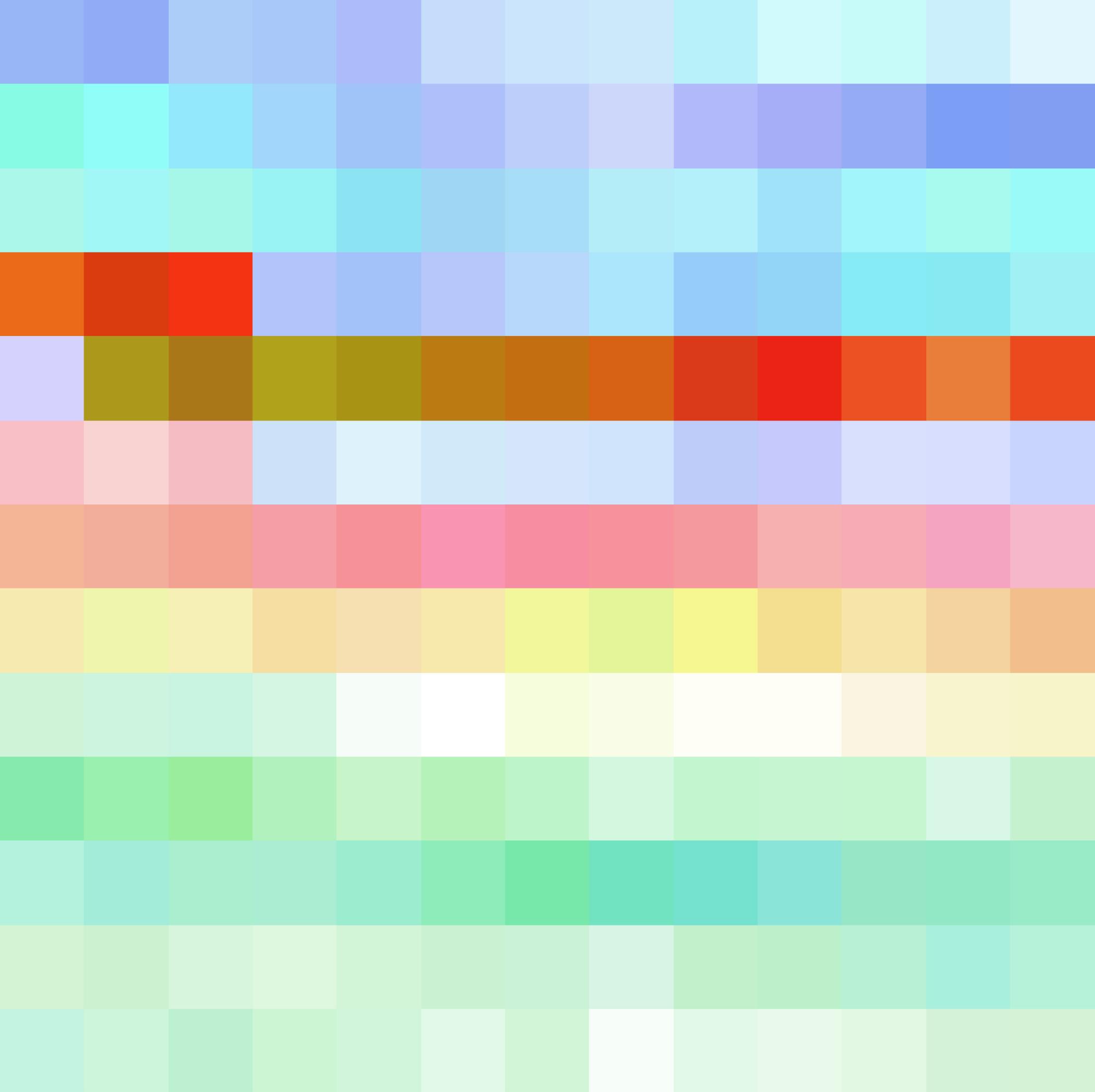
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, a bit of rose, and a little bit of magenta in it.
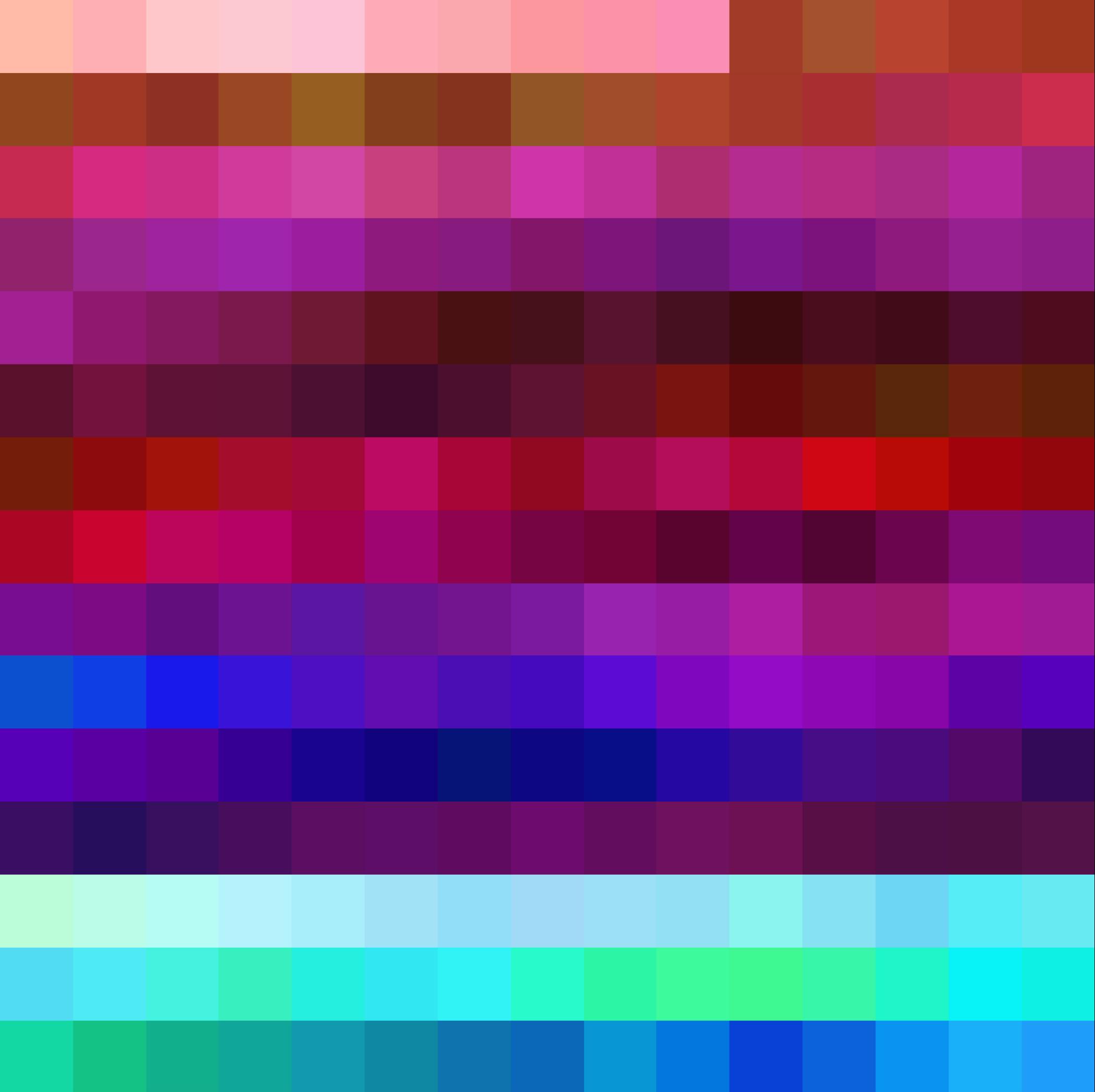
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, but it also has some cyan in it.

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 some blue, some cyan, a bit of red, a bit of magenta, a bit of orange, a bit of rose, a little bit of indigo, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of violet in it.
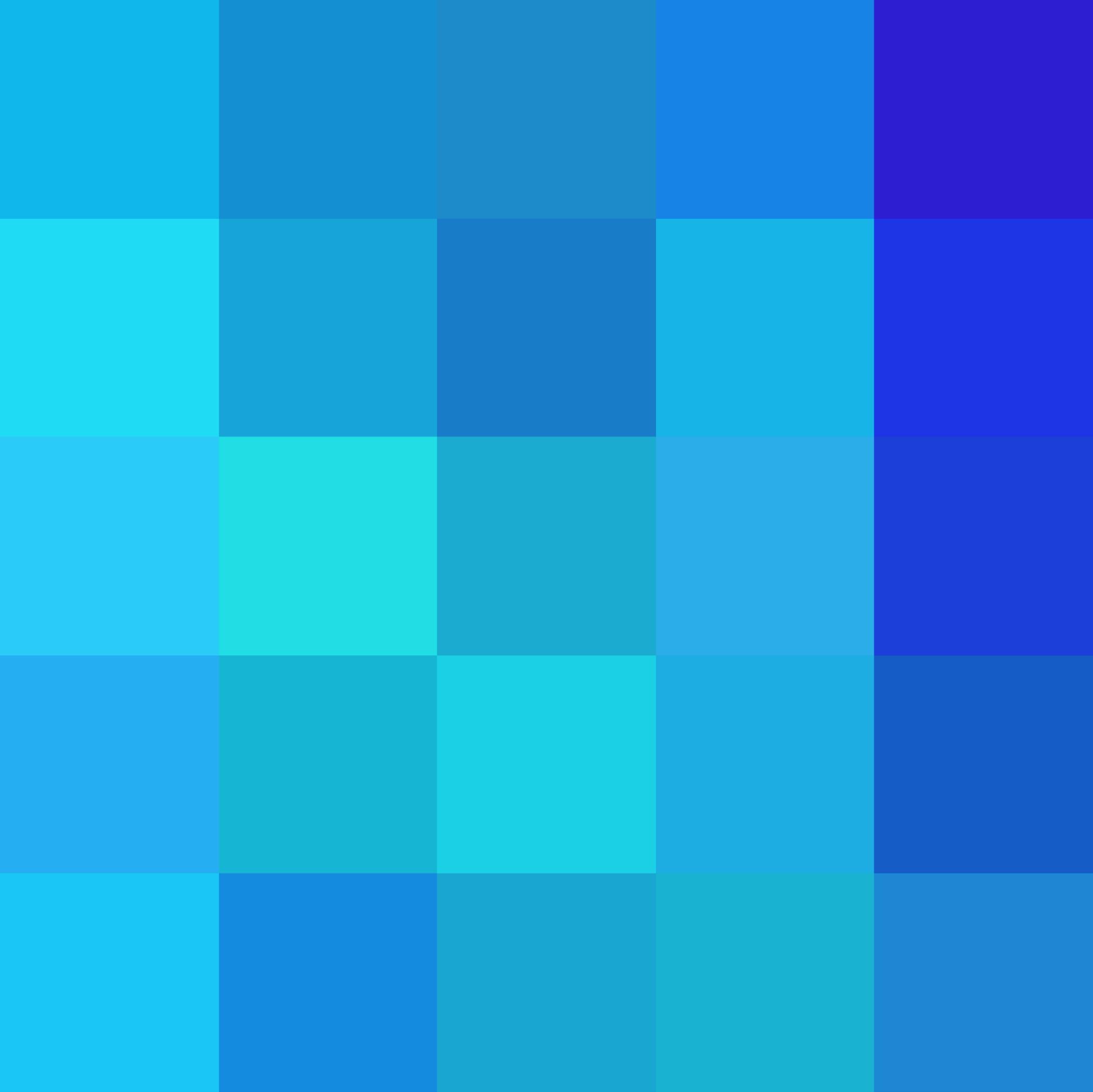
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has quite some blue, some cyan, some red, a bit of yellow, a bit of orange, a tiny bit of rose, a tiny bit of lime, and a tiny bit of indigo in it.

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 cyan, some magenta, a bit of purple, a bit of blue, a little bit of orange, a little bit of violet, a little bit of indigo, a little bit of rose, and a little bit of green in it.
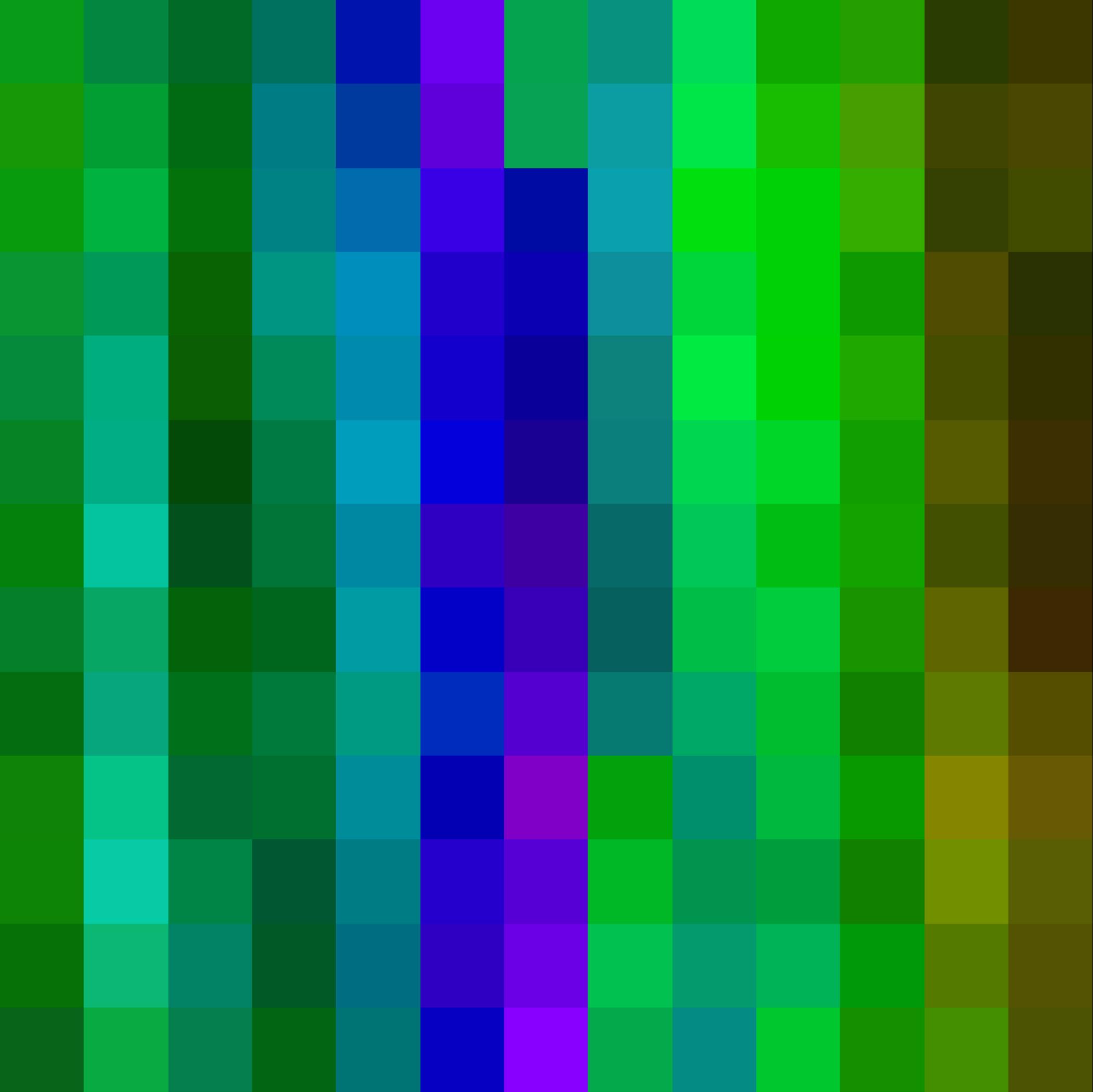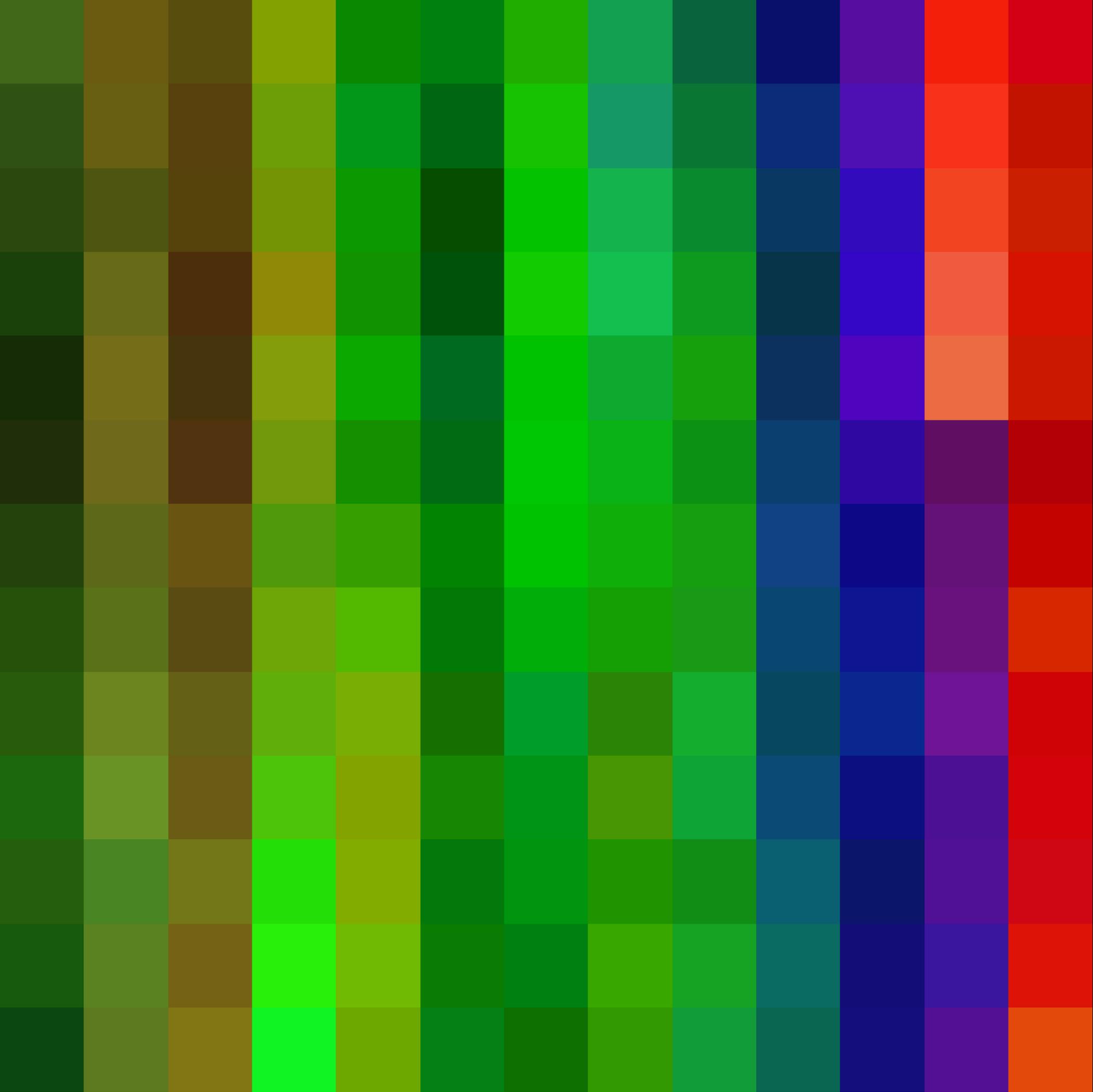
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has some cyan, some yellow, a bit of indigo, a little bit of blue, a little bit of violet, a little bit of lime, a tiny bit of purple, and a tiny bit of orange in it.
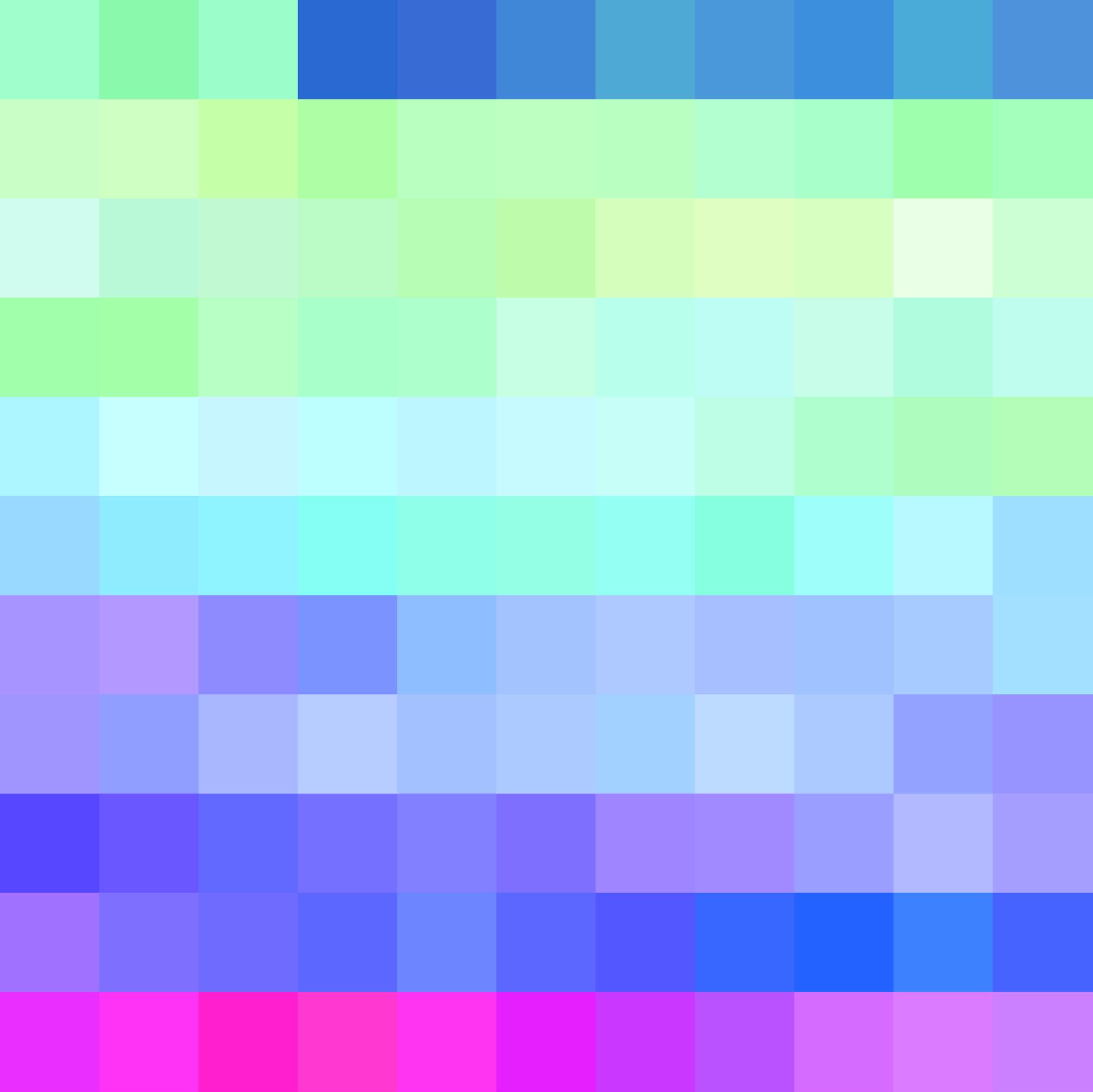
The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, but it also has quite some cyan, and a little bit of indigo in it.

A colourful grid of 64 blocks. It's mostly red, but it also has quite some orange, quite some rose, a bit of magenta, and a tiny bit of yellow in it.

The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has a bit of red, a bit of yellow, a bit of blue, a bit of lime, a little bit of indigo, a little bit of orange, a little bit of violet, a tiny bit of cyan, a tiny bit of purple, and a tiny bit of magenta in it.

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some green, some cyan, some indigo, a little bit of magenta, and a little bit of purple in it.
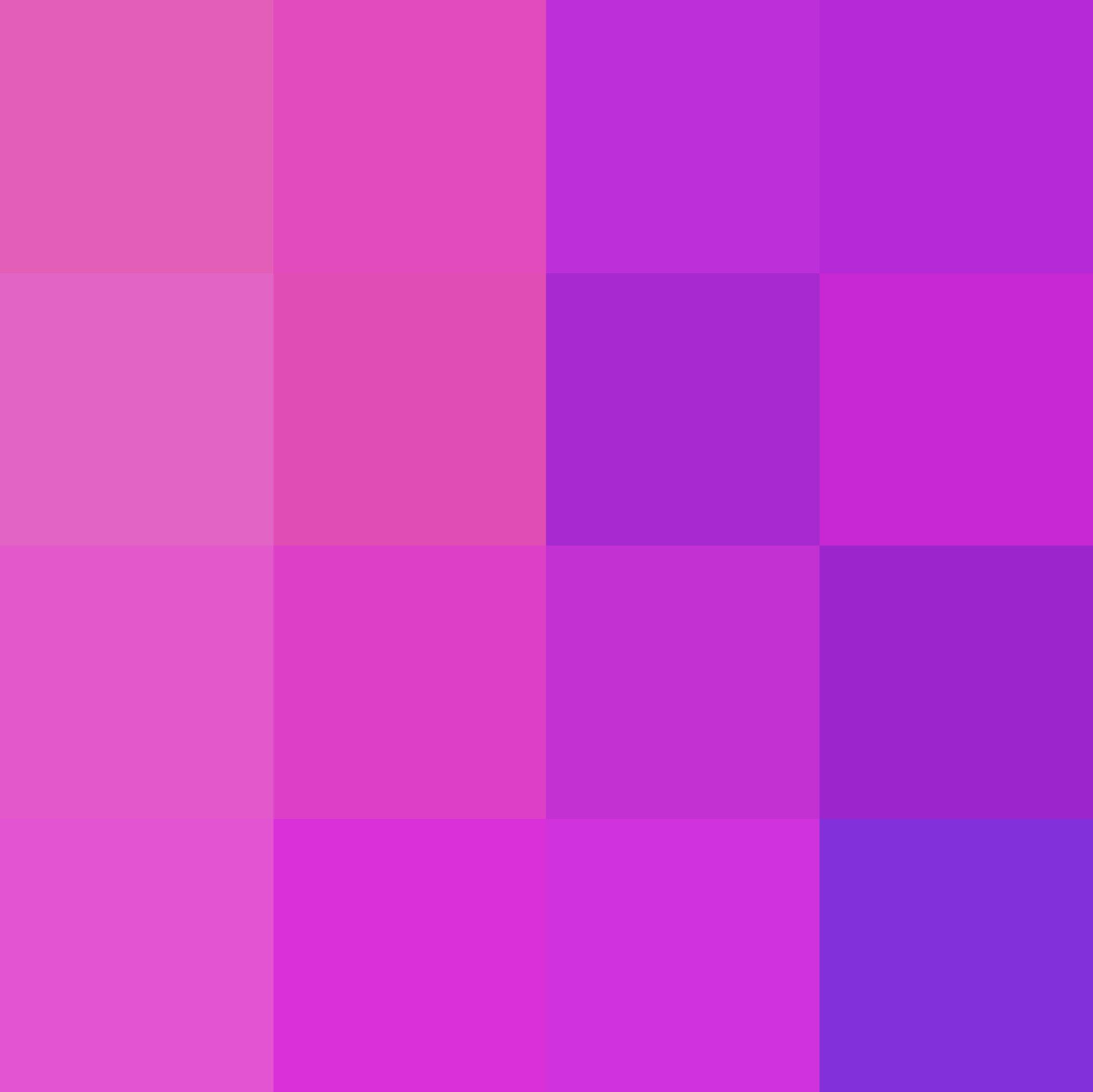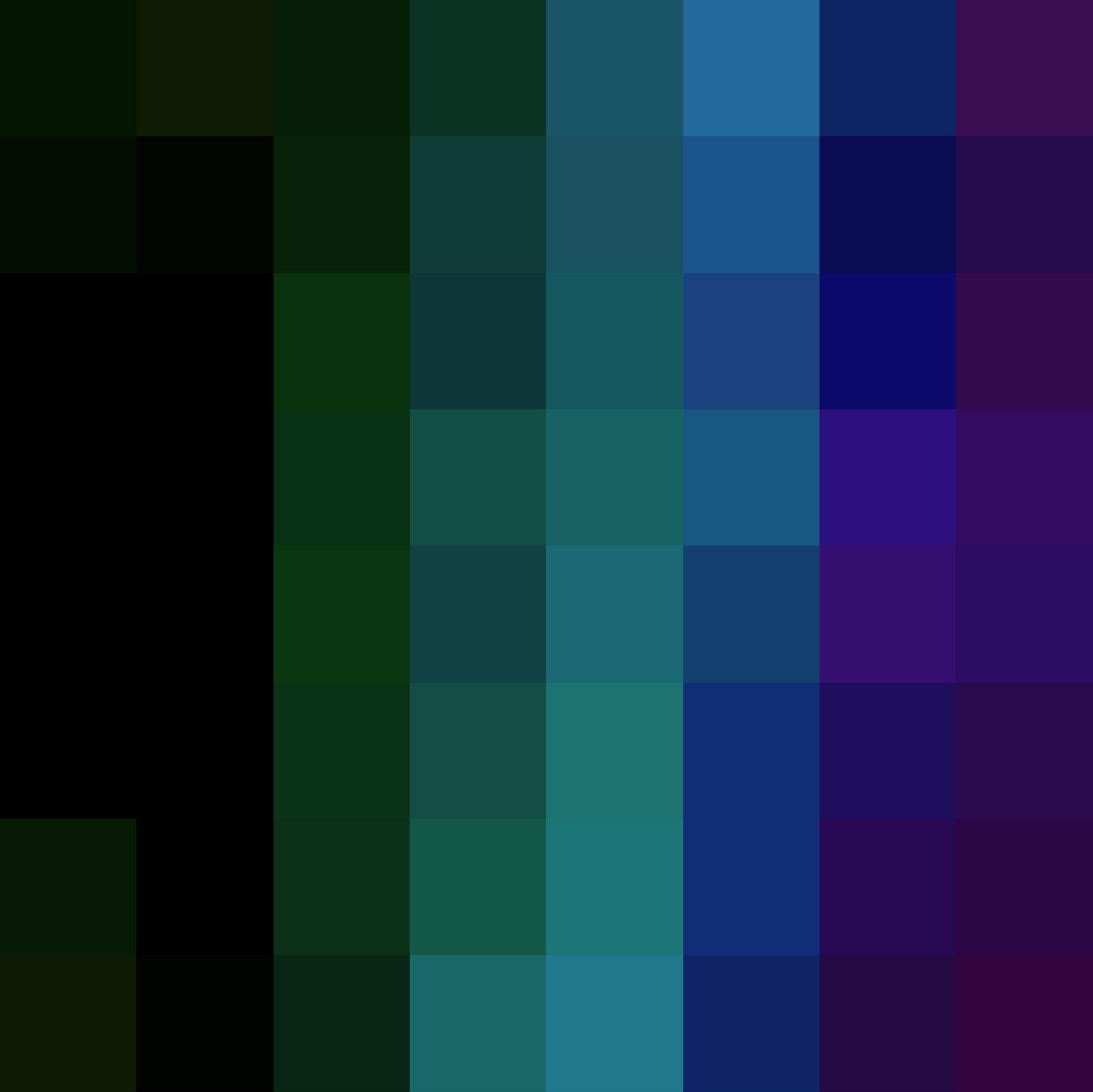
The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, but it also has quite some purple, and a little bit of violet in it.

A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly rose, but it also has quite some blue, quite some red, some magenta, and a bit of cyan in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some rose, quite some red, some orange, a little bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of cyan in it.
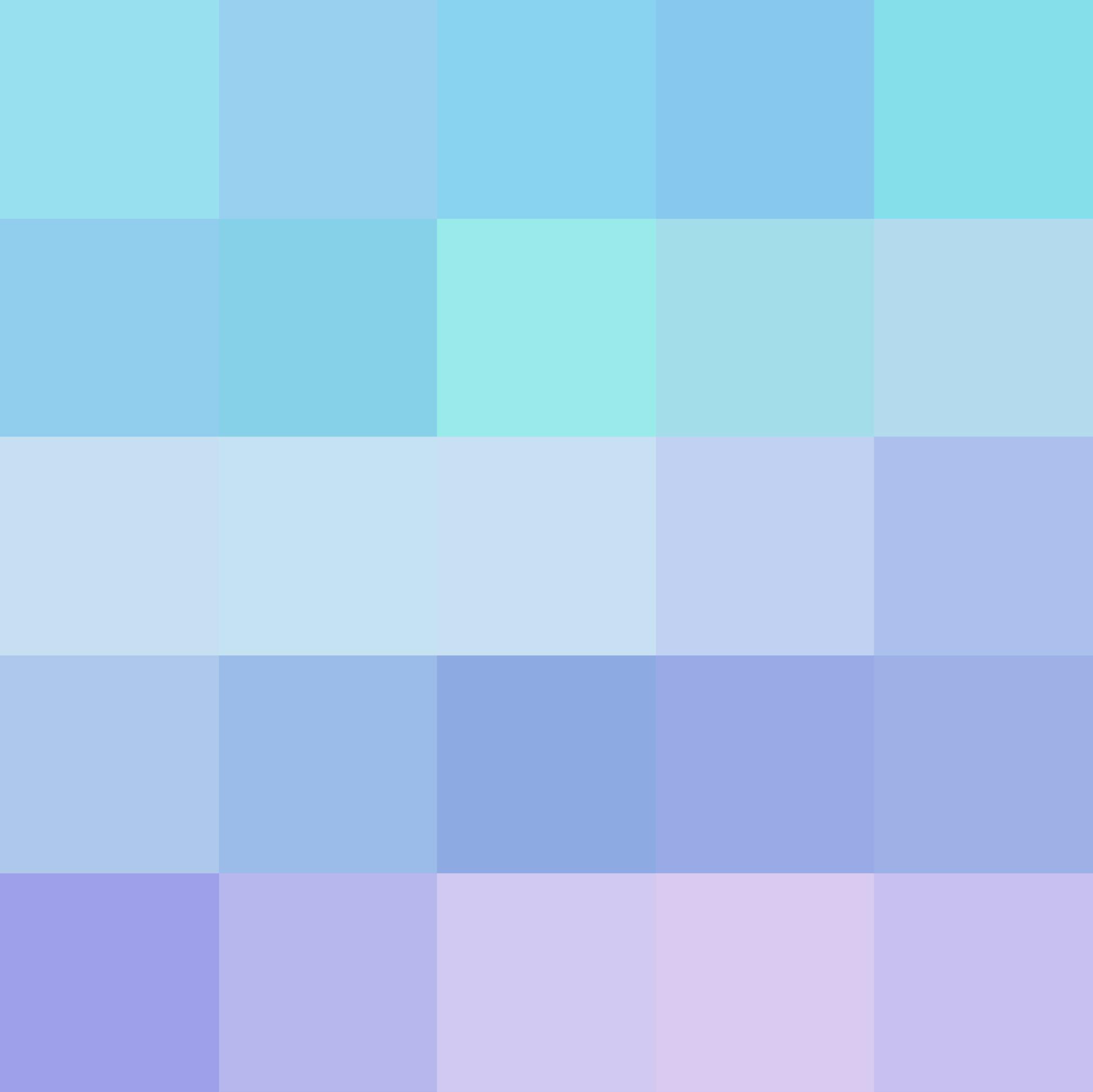
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, some blue, some violet, a little bit of purple, and a little bit of indigo in it.
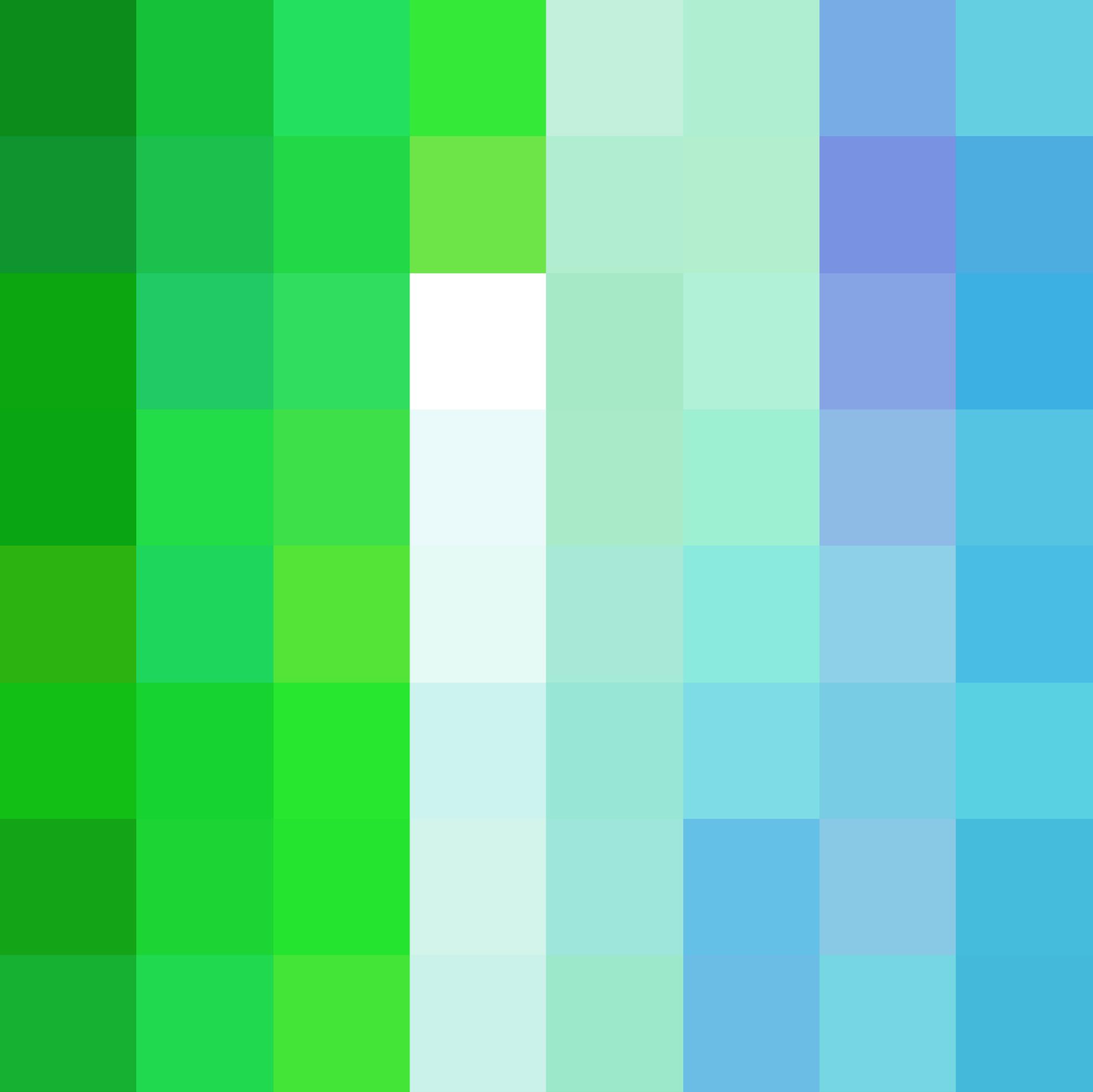
There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some cyan, and some blue in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly indigo, and it also has quite some purple, quite some violet, and a bit of blue in it.
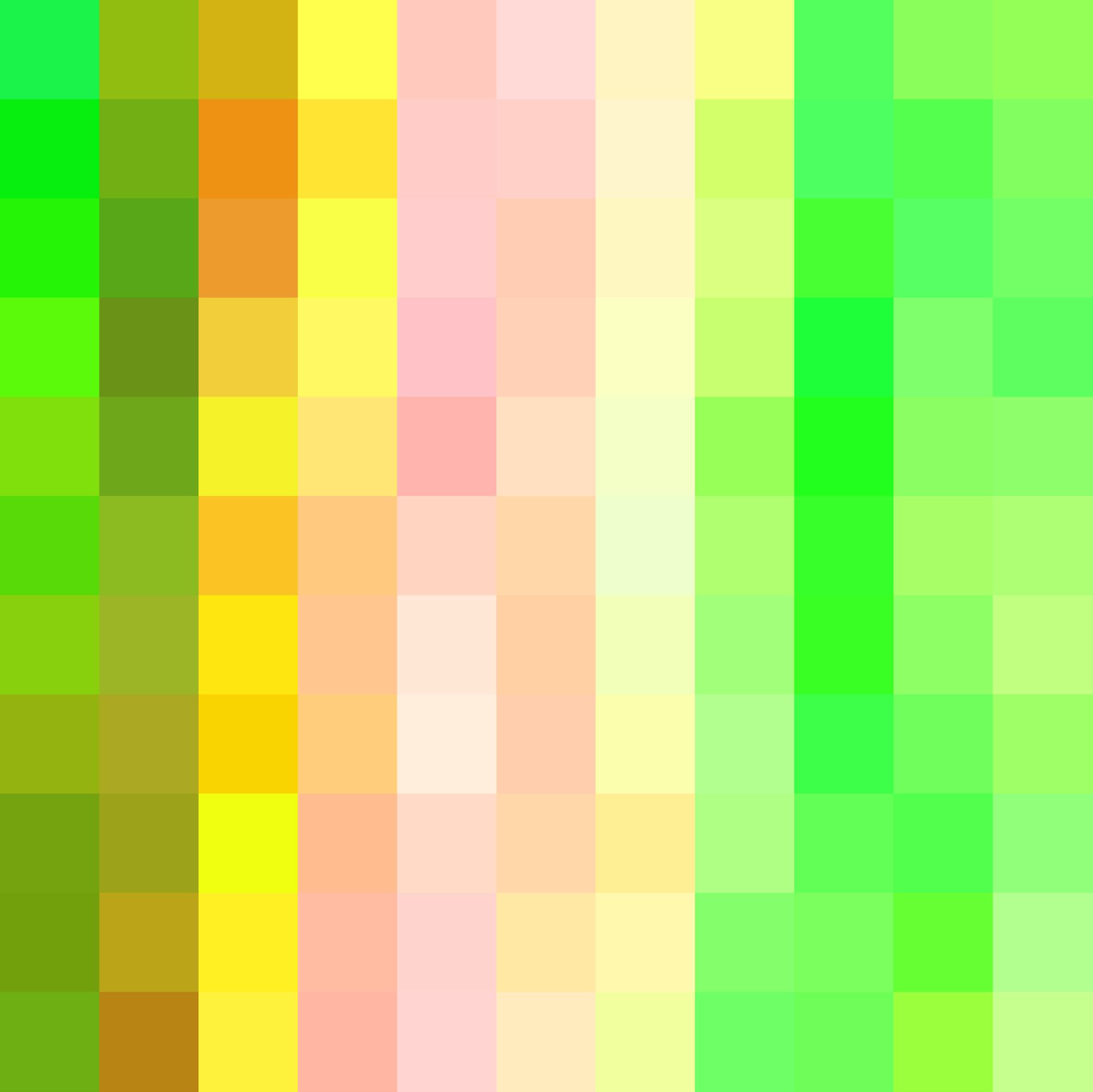
A grid of 25 blocks. It's mostly blue, but it also has some cyan, a bit of indigo, and a little bit of violet in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly magenta, and it also has some purple, some blue, some indigo, a bit of red, a bit of rose, and a little bit of violet in it.
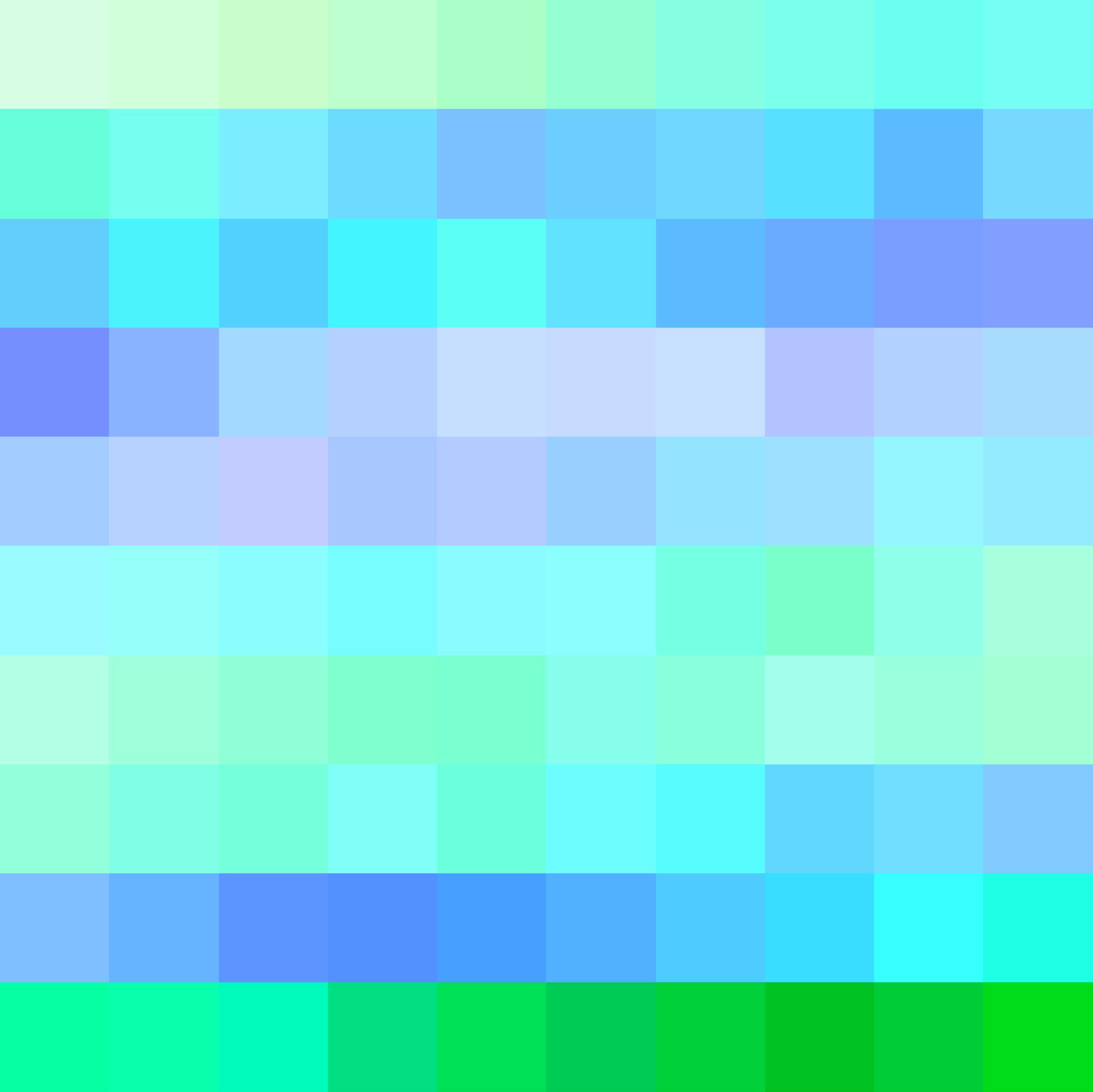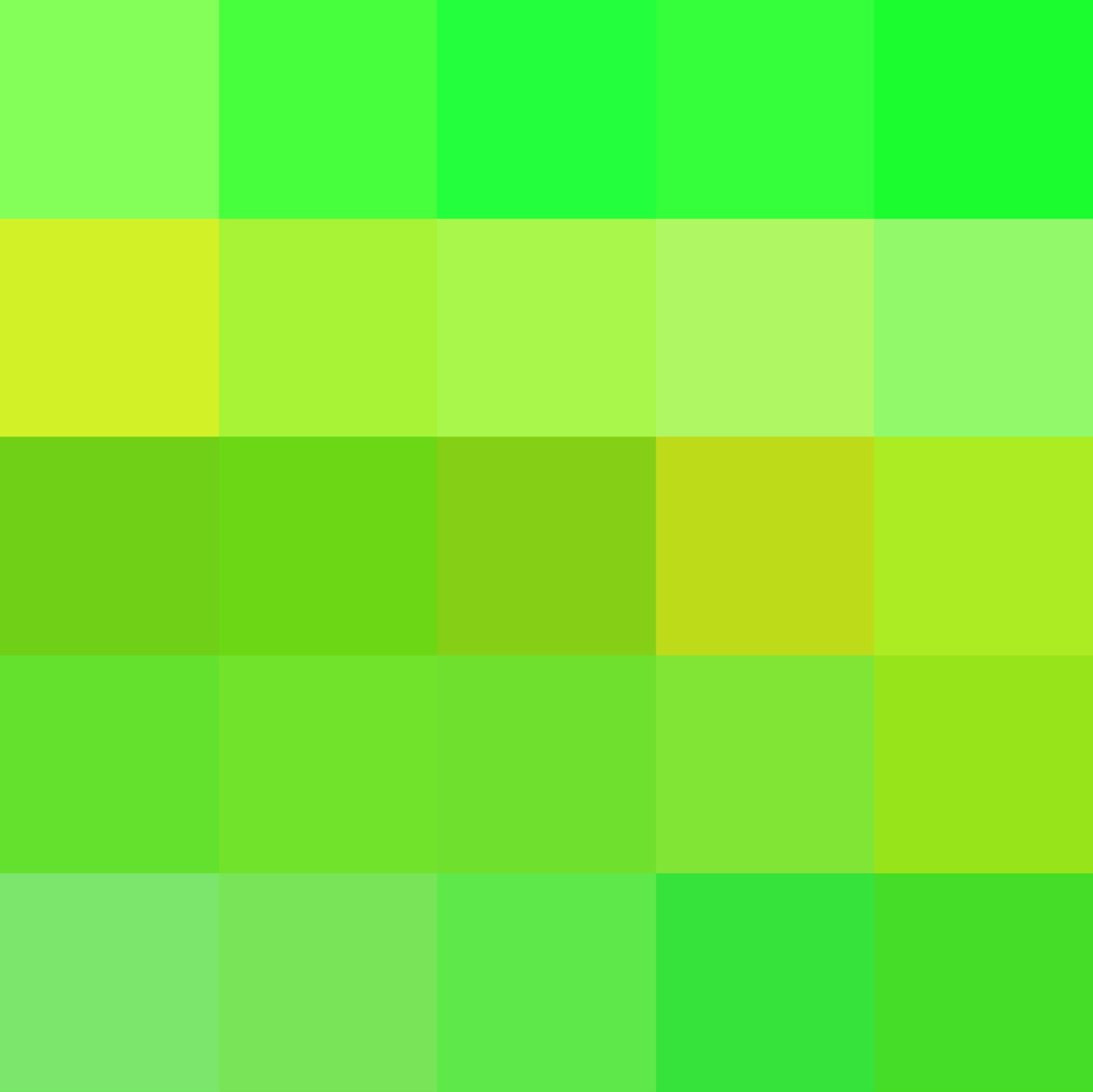
There's a pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some cyan, and quite some green in it.

A colourful grid of 121 blocks. It's mostly green, and it also has quite some yellow, some orange, a bit of lime, and a bit of red in it.
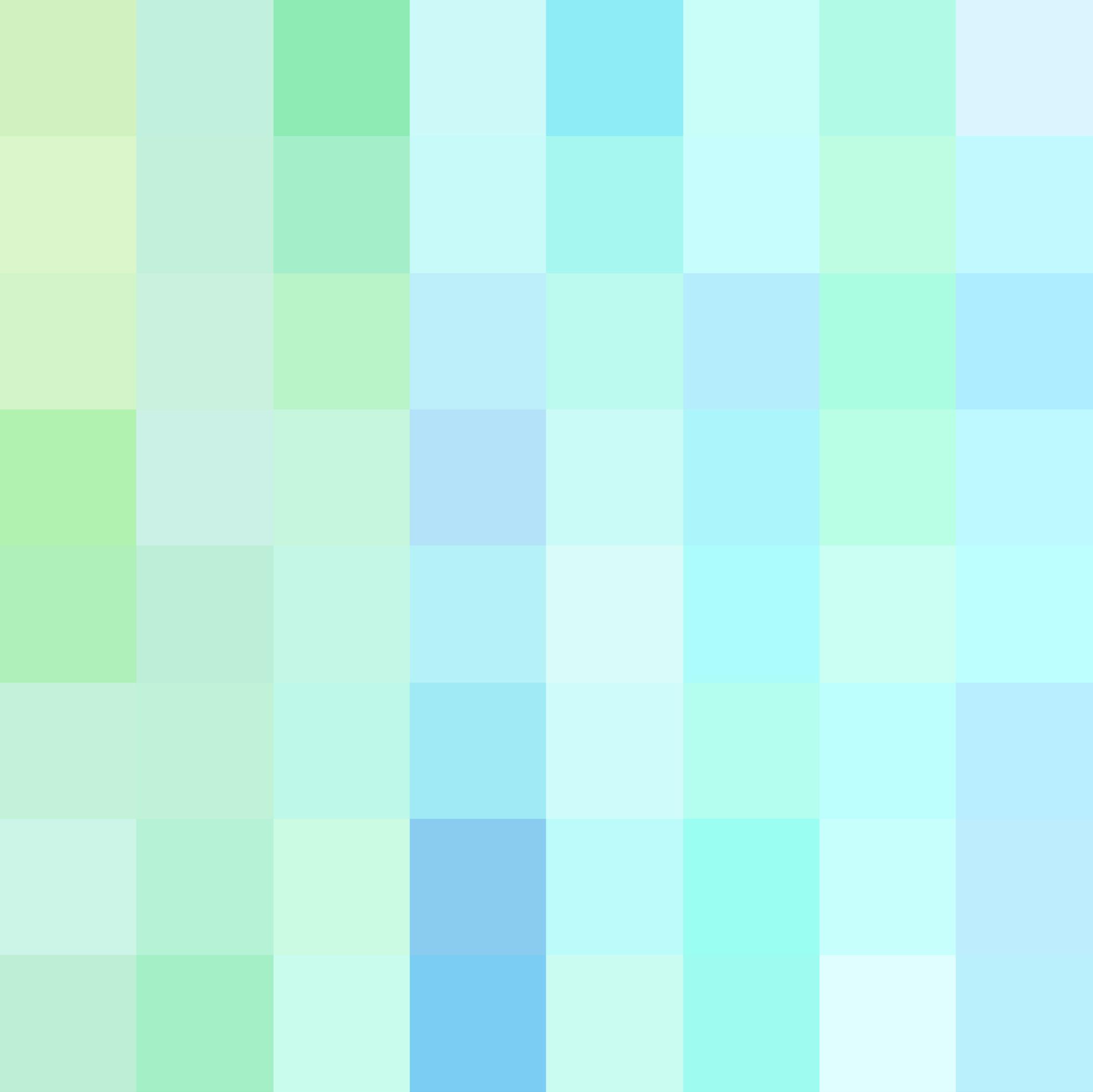
A grid with 64 coloured squares that form a
gradient. The colours are various shades of
mostly cyan, but it also has a lot of green, and
some blue in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a bit of yellow, and a little bit of lime in it.
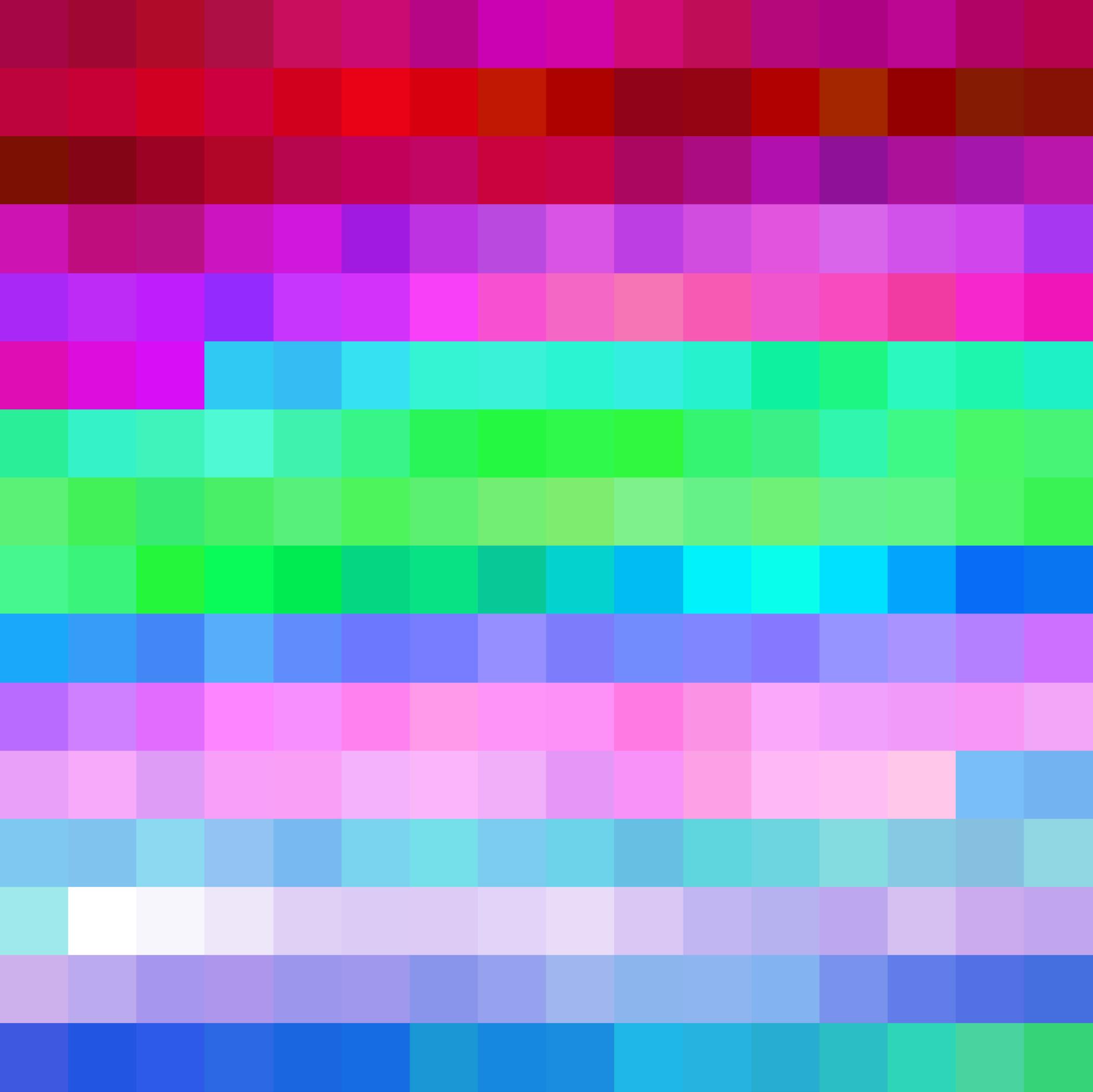
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly magenta, and it also has some blue, some green, a bit of cyan, a bit of purple, a bit of rose, a bit of red, a little bit of indigo, and a little bit of violet in it.

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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