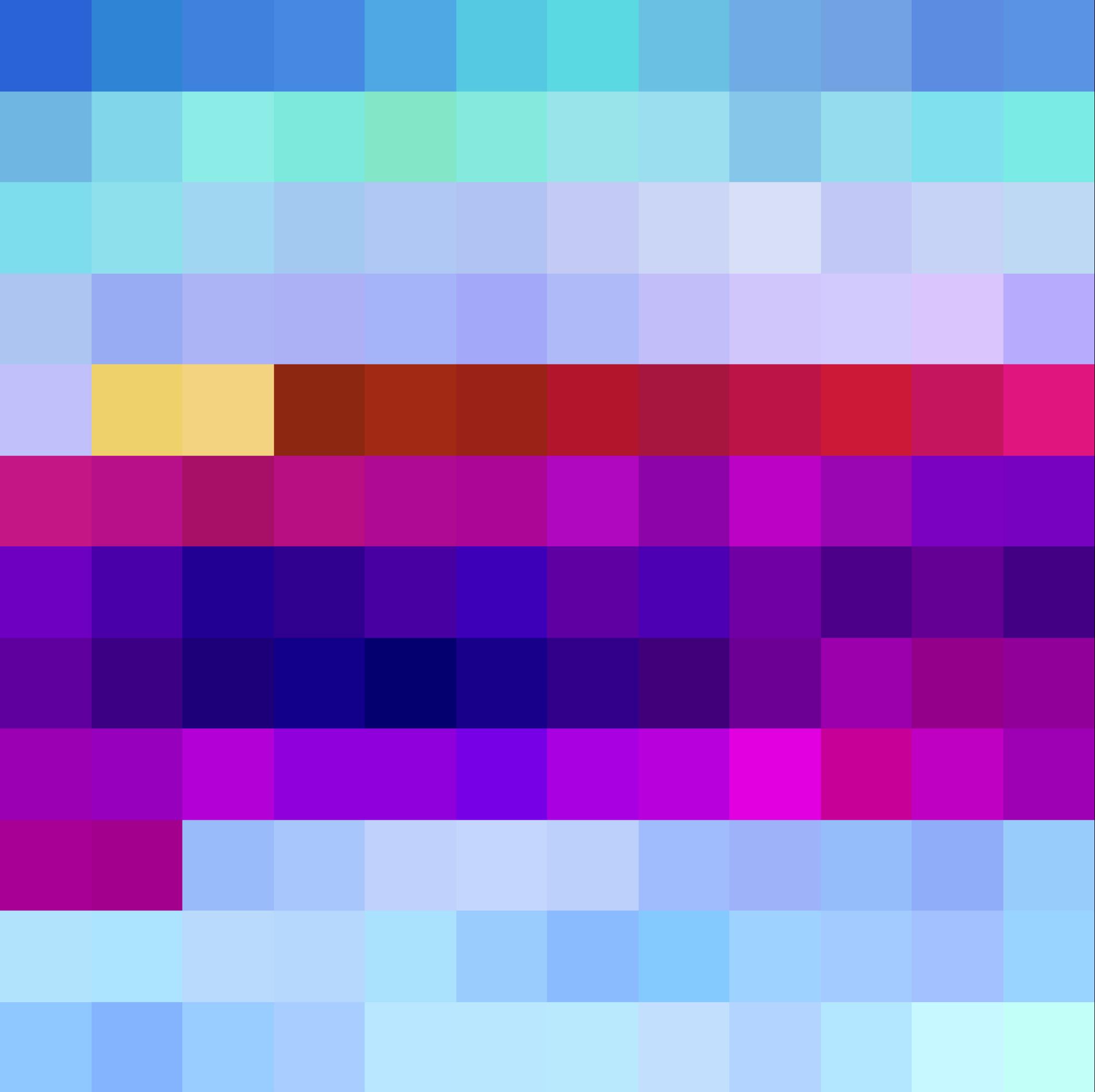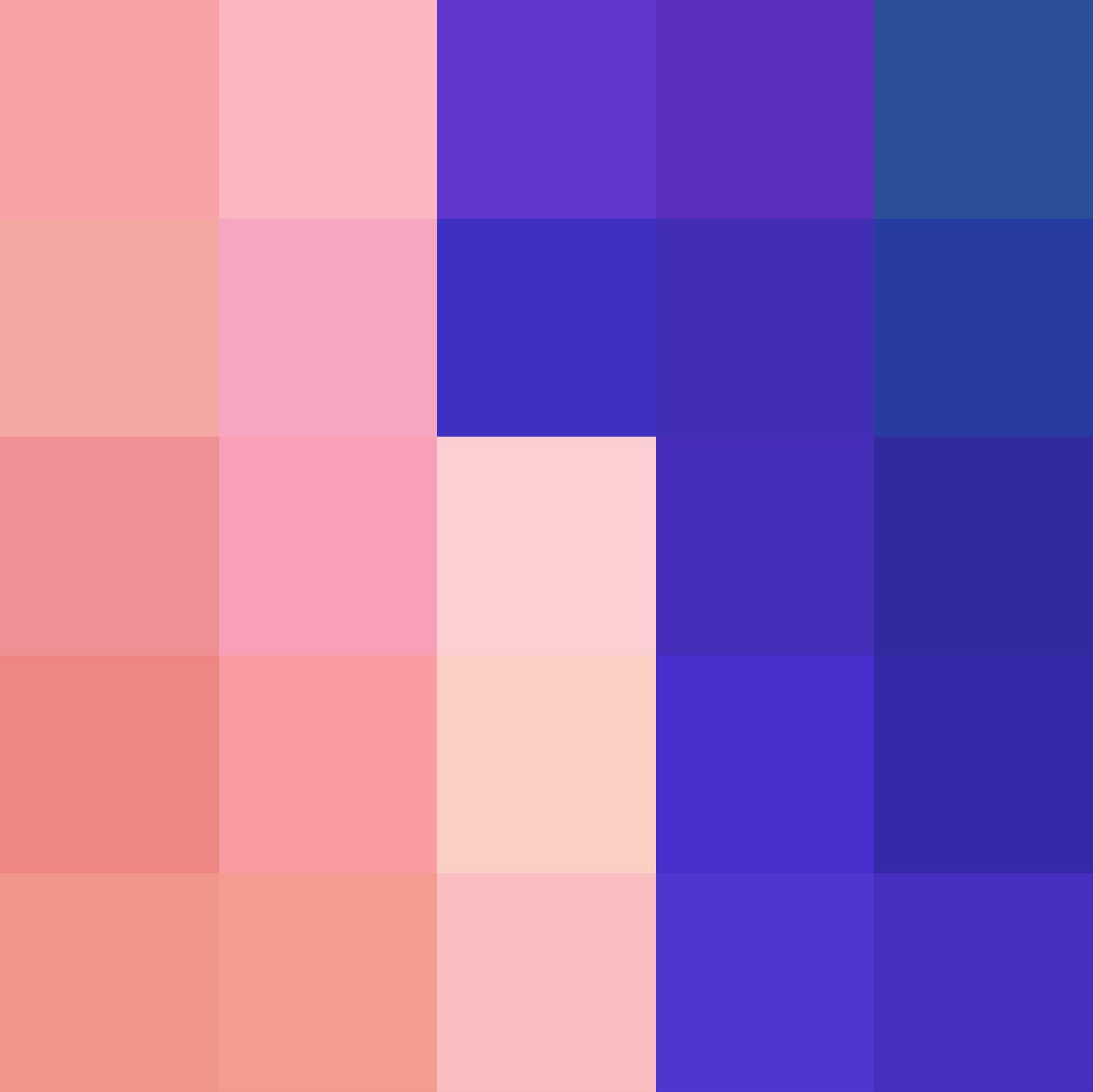# 100 random pixel gradients

Vasilis van Gemert - 20-02-2026

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, and it also has a lot of red, a bit of cyan, a little bit of indigo, a tiny bit of green, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of orange in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, and it also has quite some indigo, and a bit of blue in it.
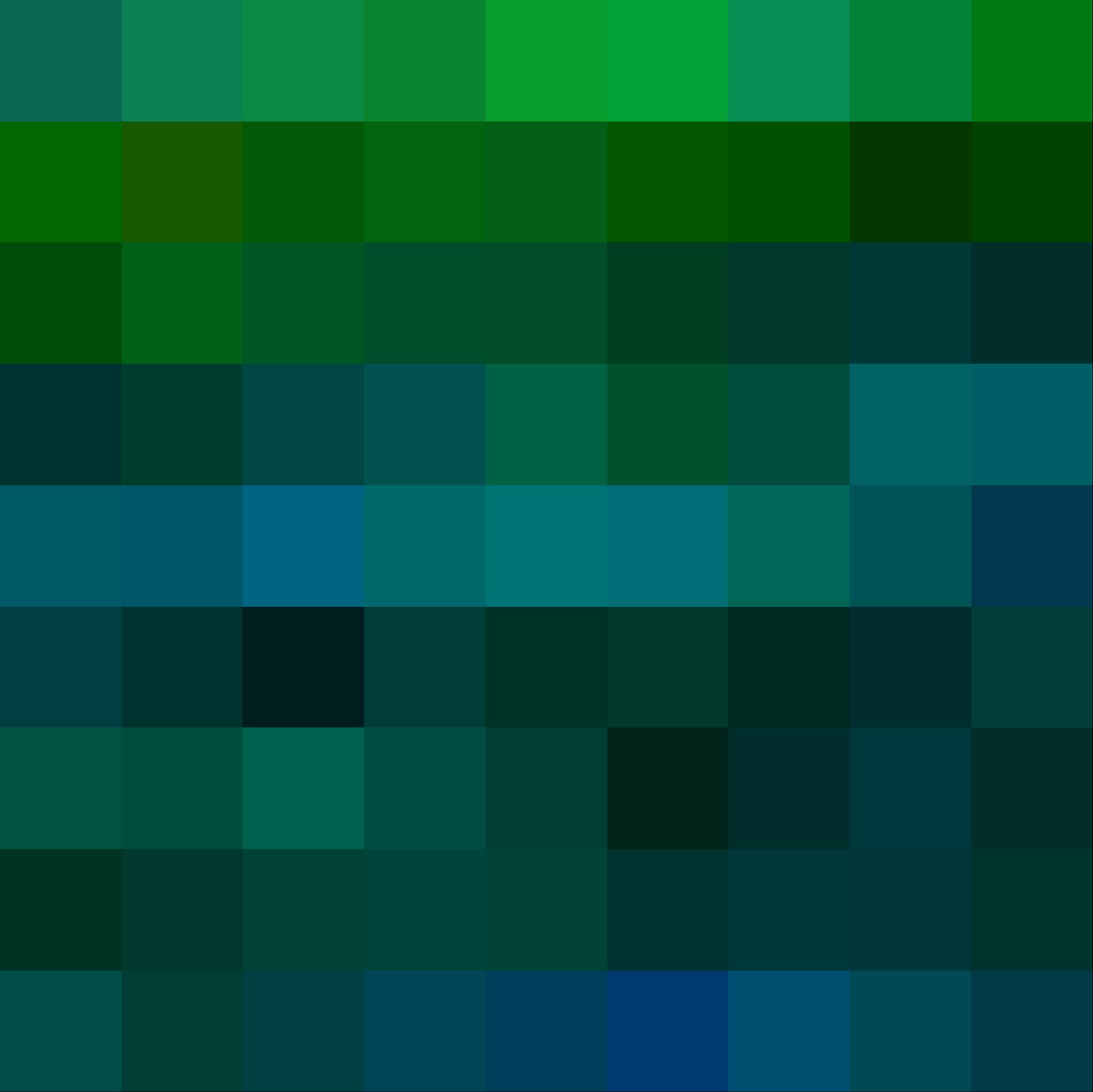
Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly cyan, but it also has quite some green, and a little bit of blue in it.
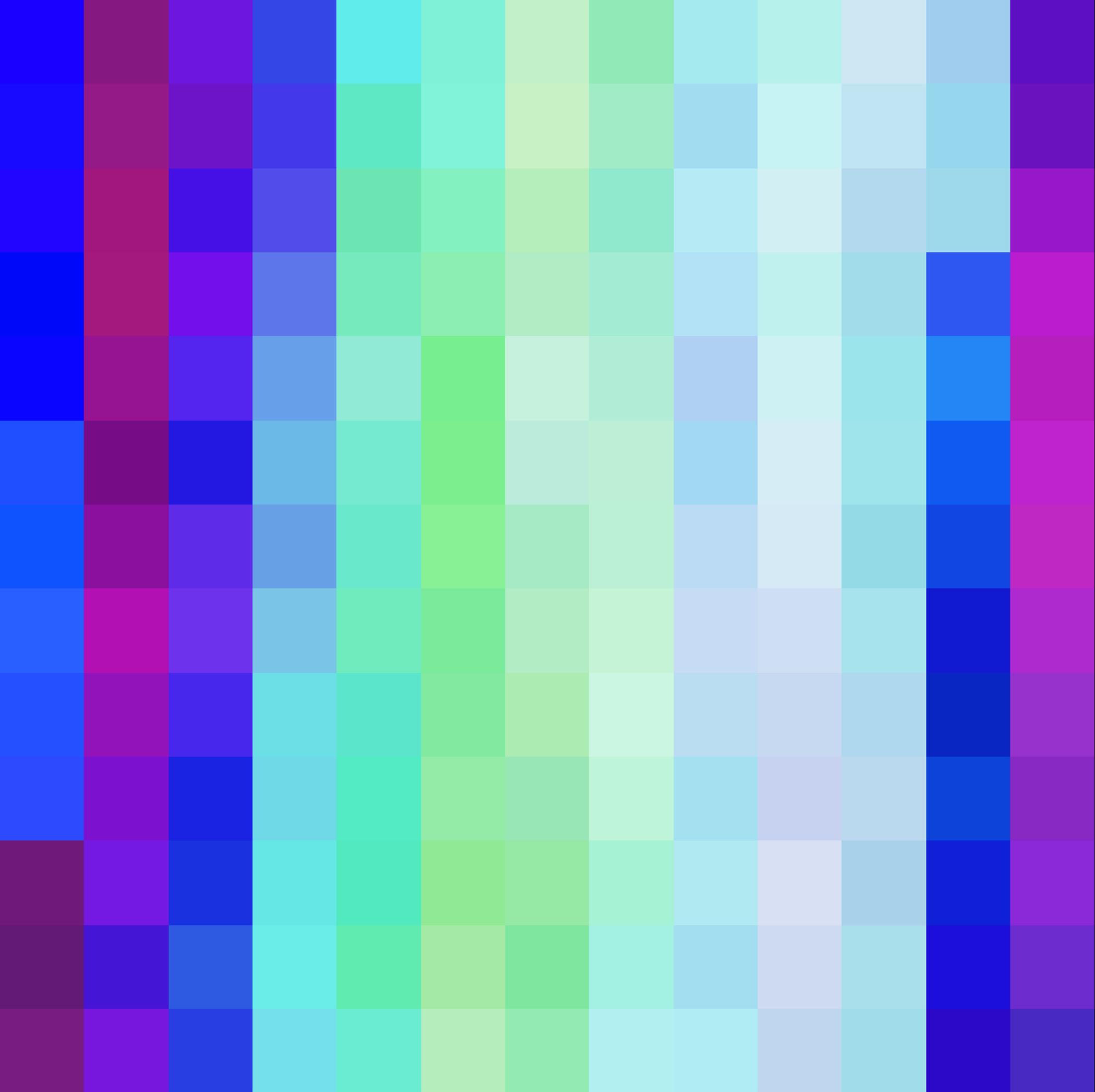
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some green, quite some cyan, a bit of indigo, a bit of magenta, a little bit of purple, and a little bit of violet in it.
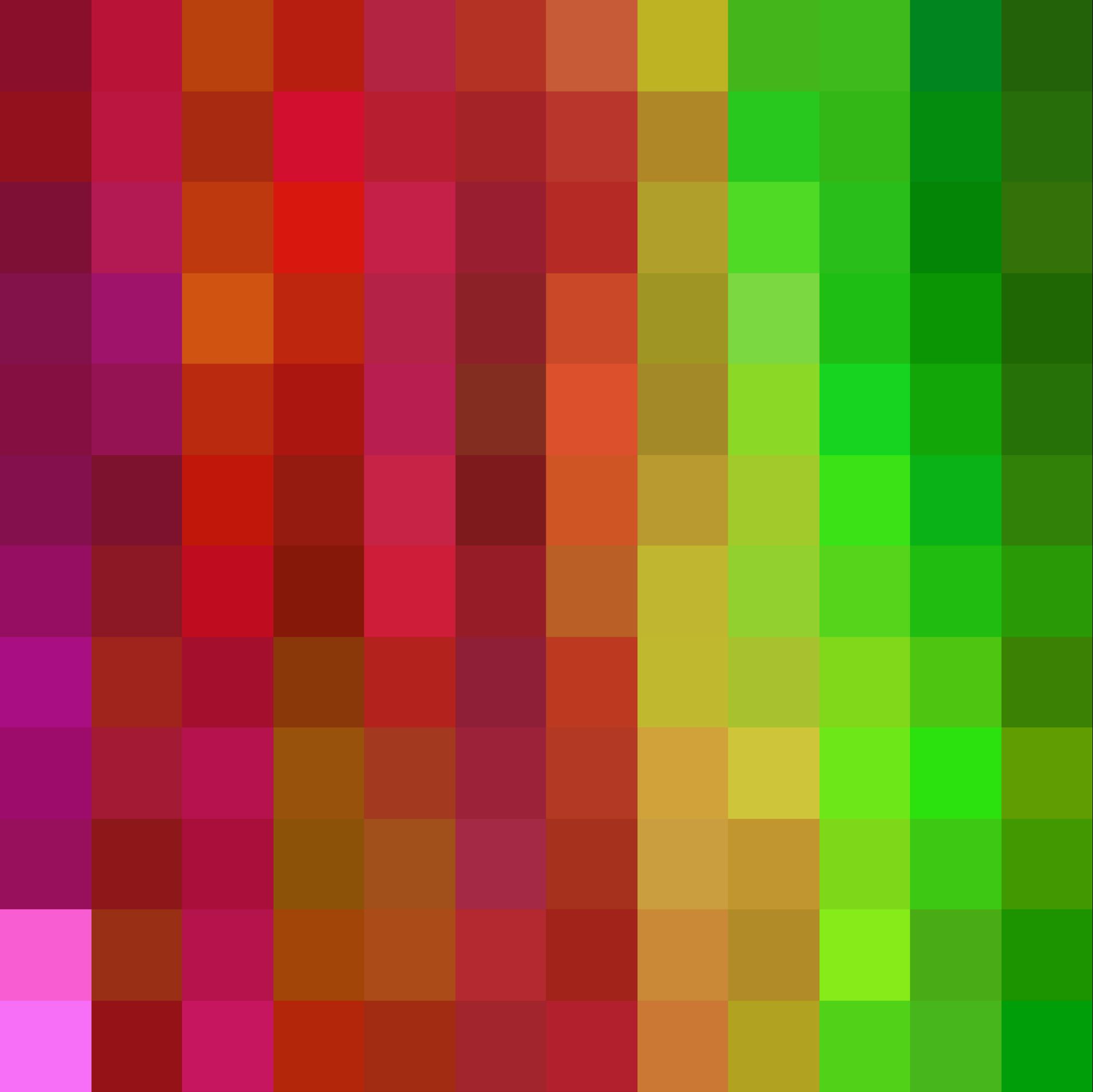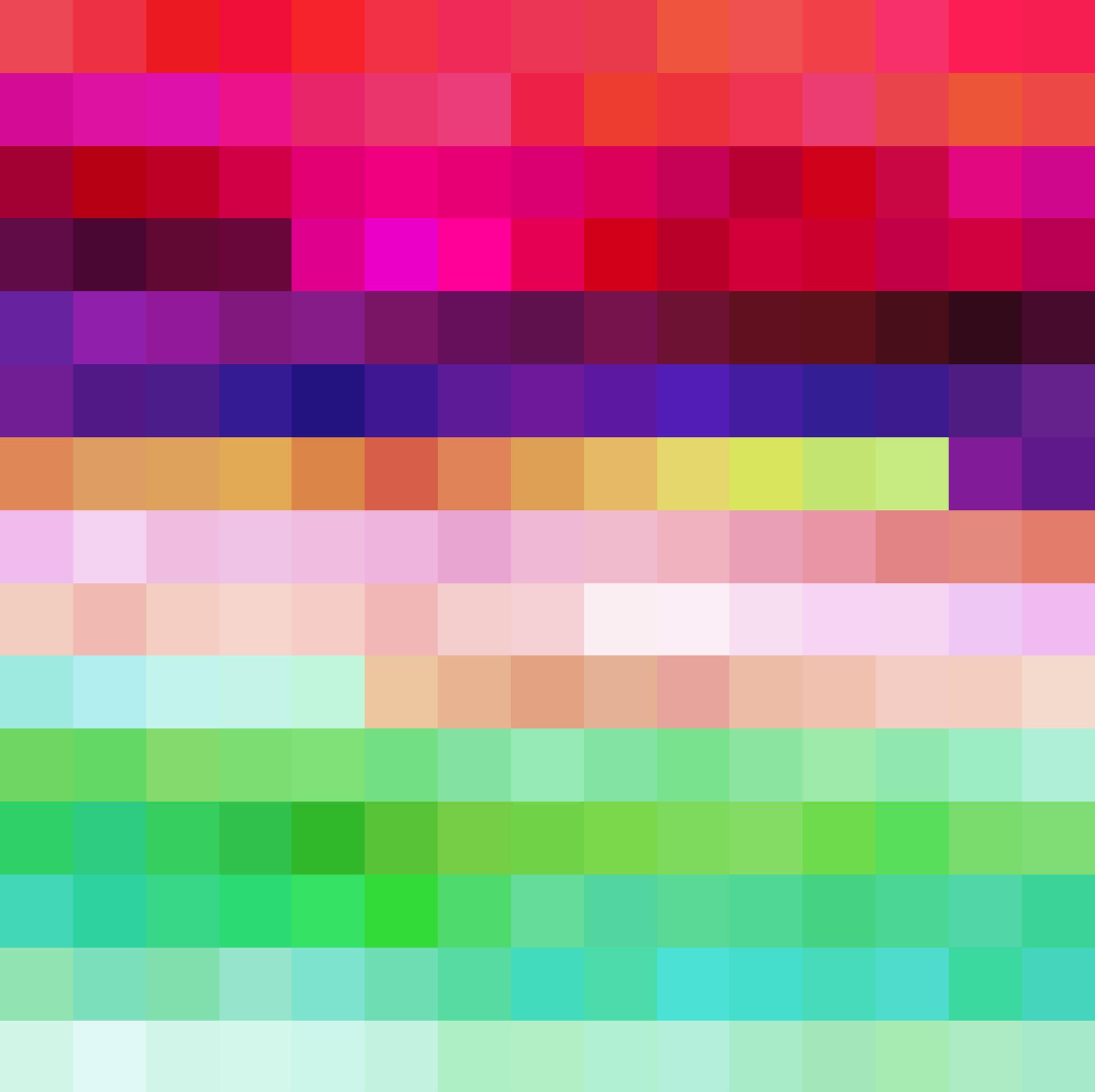
The very colourful gradient in this 12 by 12 pixel grid is mostly red, but it also has quite some green, some orange, a bit of rose, a little bit of yellow, a little bit of magenta, and a tiny bit of lime in it.

A colourful grid of 36 blocks. It's mostly green, and it also has quite some yellow, quite some orange, some red, and a little bit of lime in it.

This two tone pixel gradient—it is 6 cells wide,
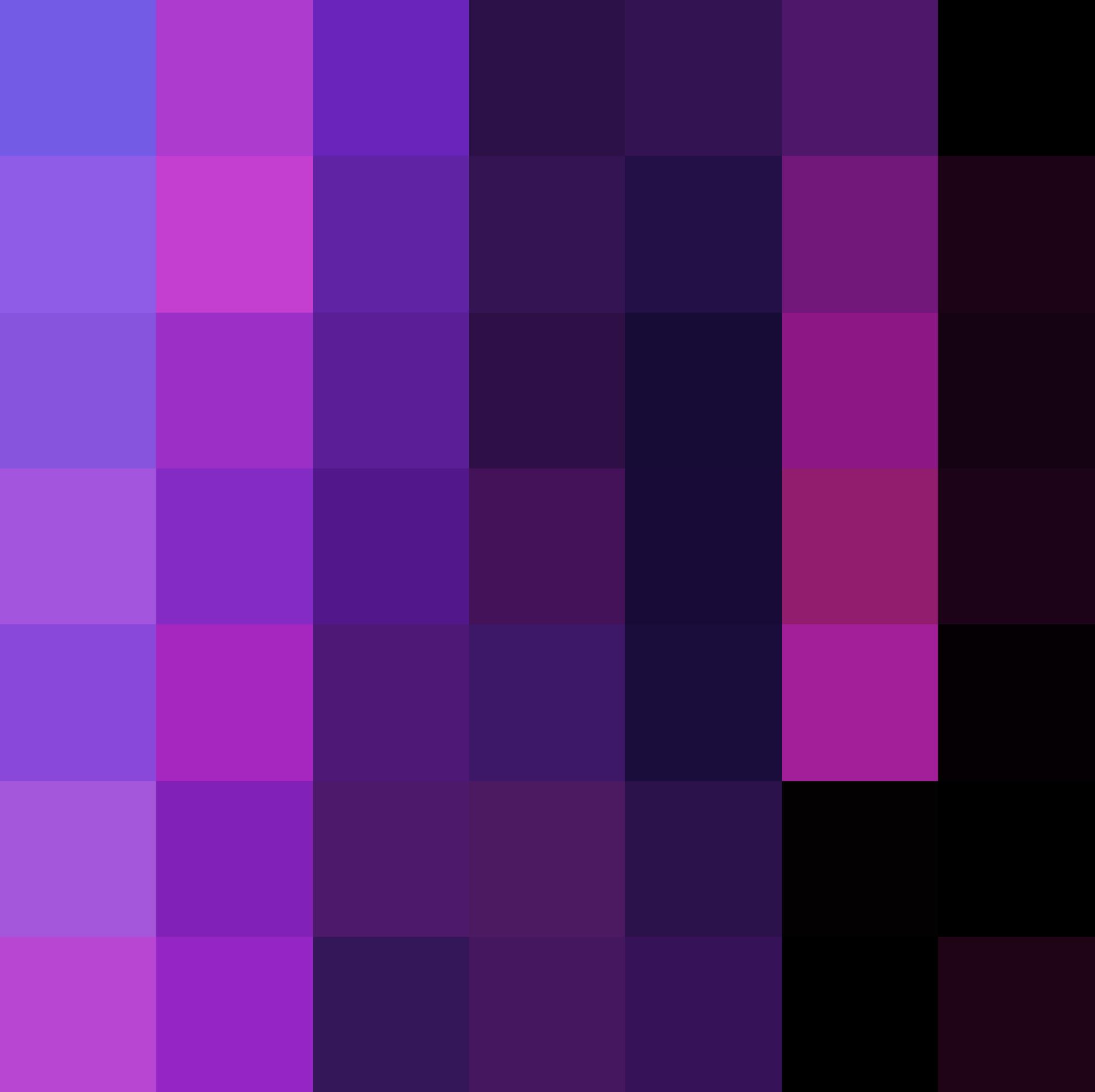6 cells high—is mostly orange, but it also has
quite some red in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some red, some rose, a bit of magenta, a bit of orange, a little bit of cyan, a little bit of purple, a little bit of indigo, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of lime in it.
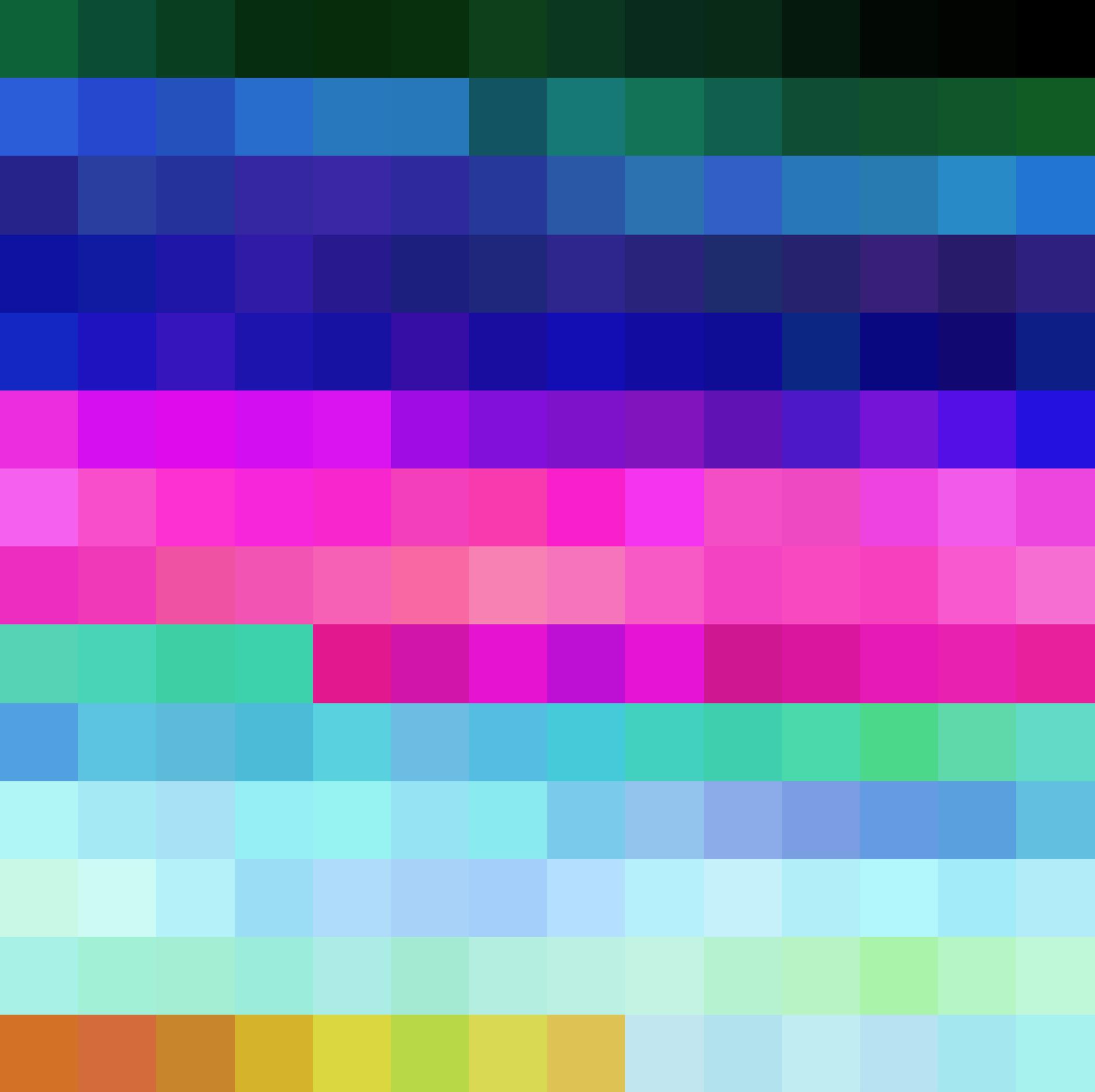
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some magenta, some cyan, some green, some indigo, a tiny bit of purple, a tiny bit of rose, a tiny bit of yellow, a tiny bit of orange, a tiny bit of violet, and a tiny bit of lime in it.
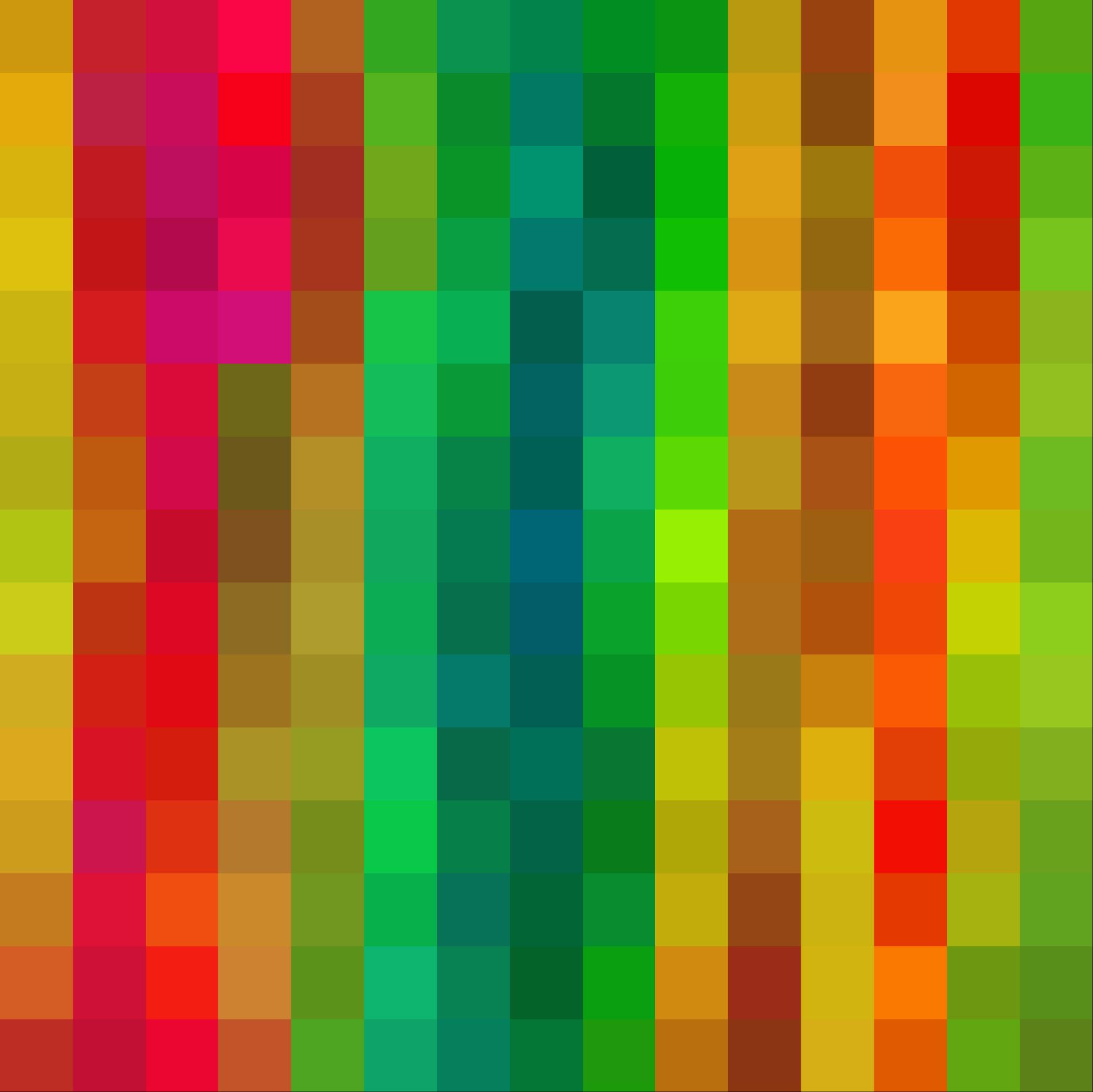
The gradient in this 7 by 7 pixel grid is mostly purple, and it also has quite some magenta, quite some violet, and a bit of indigo in it.
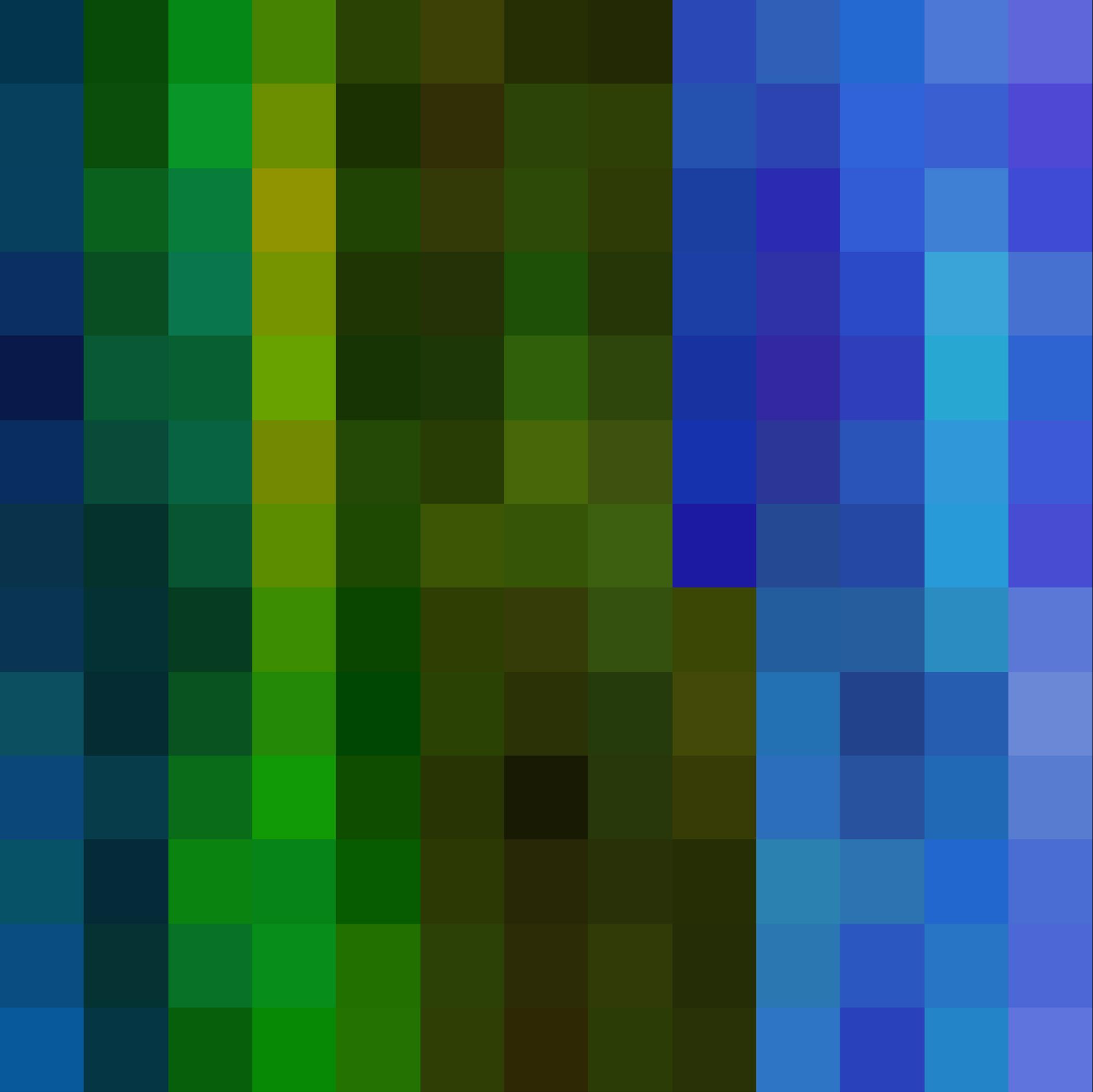
There's a very, very colourful pixel gradient in this 9 by 9 grid. It is mostly green, but it also has some orange, some purple, a bit of yellow, a little bit of magenta, a tiny bit of rose, a tiny bit of indigo, a tiny bit of violet, a tiny bit of red, and a tiny bit of lime in it.

This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some yellow, a bit of lime, a bit of orange, a little bit of purple, a little bit of green, a tiny bit of rose, and a tiny bit of red in it.
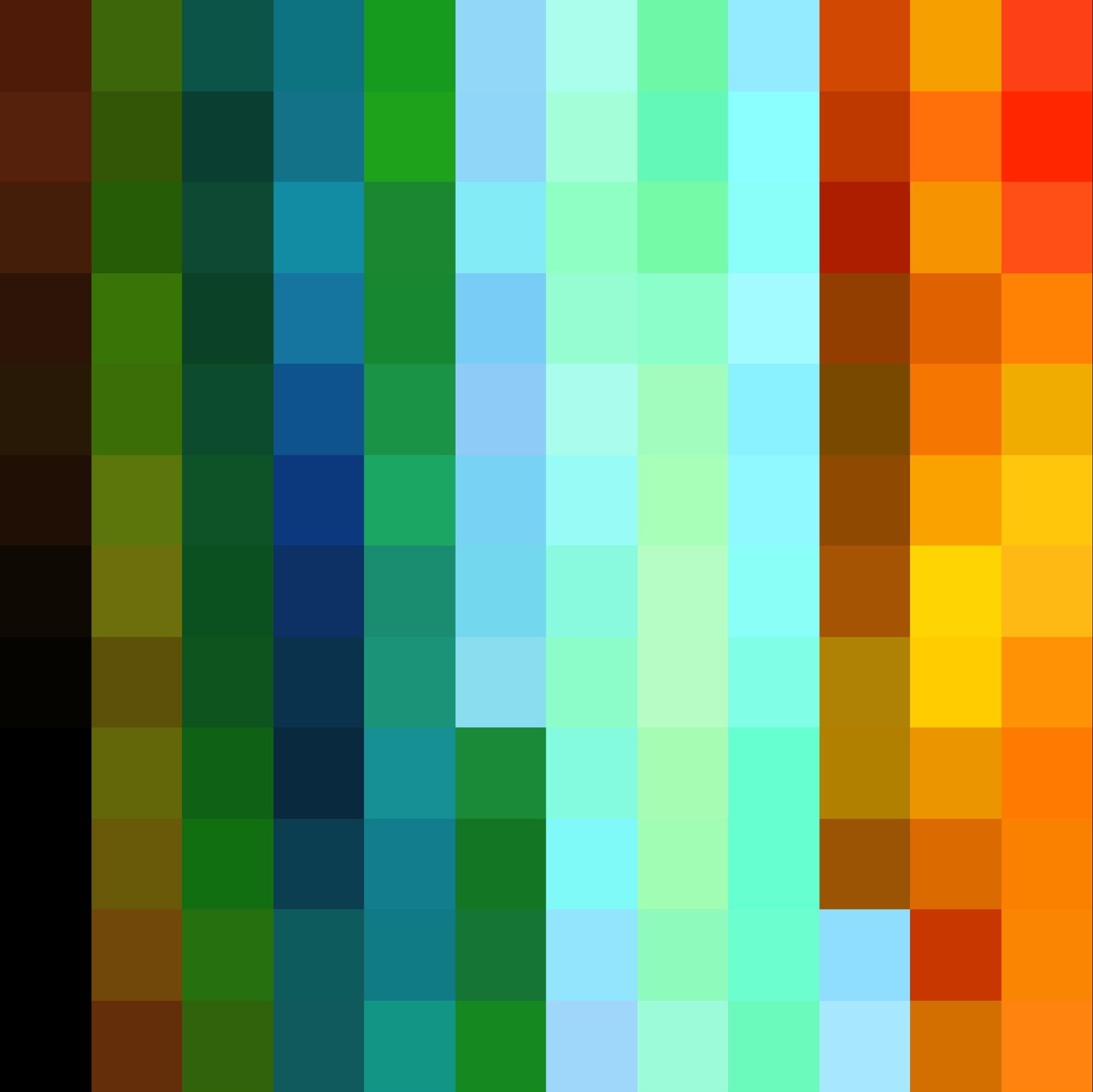
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some orange, quite some red, some yellow, a little bit of cyan, and a little bit of lime in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, but it also has quite some green, some lime, a bit of yellow, a little bit of cyan, and a tiny bit of indigo in it.

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

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, quite some cyan, a bit of blue, a bit of yellow, a little bit of red, and a tiny bit of lime 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 orange, some red, a bit of yellow, a bit of lime, a little bit of indigo, a little bit of blue, a little bit of purple, a little bit of magenta, a tiny bit of violet, and a tiny bit of rose in it.
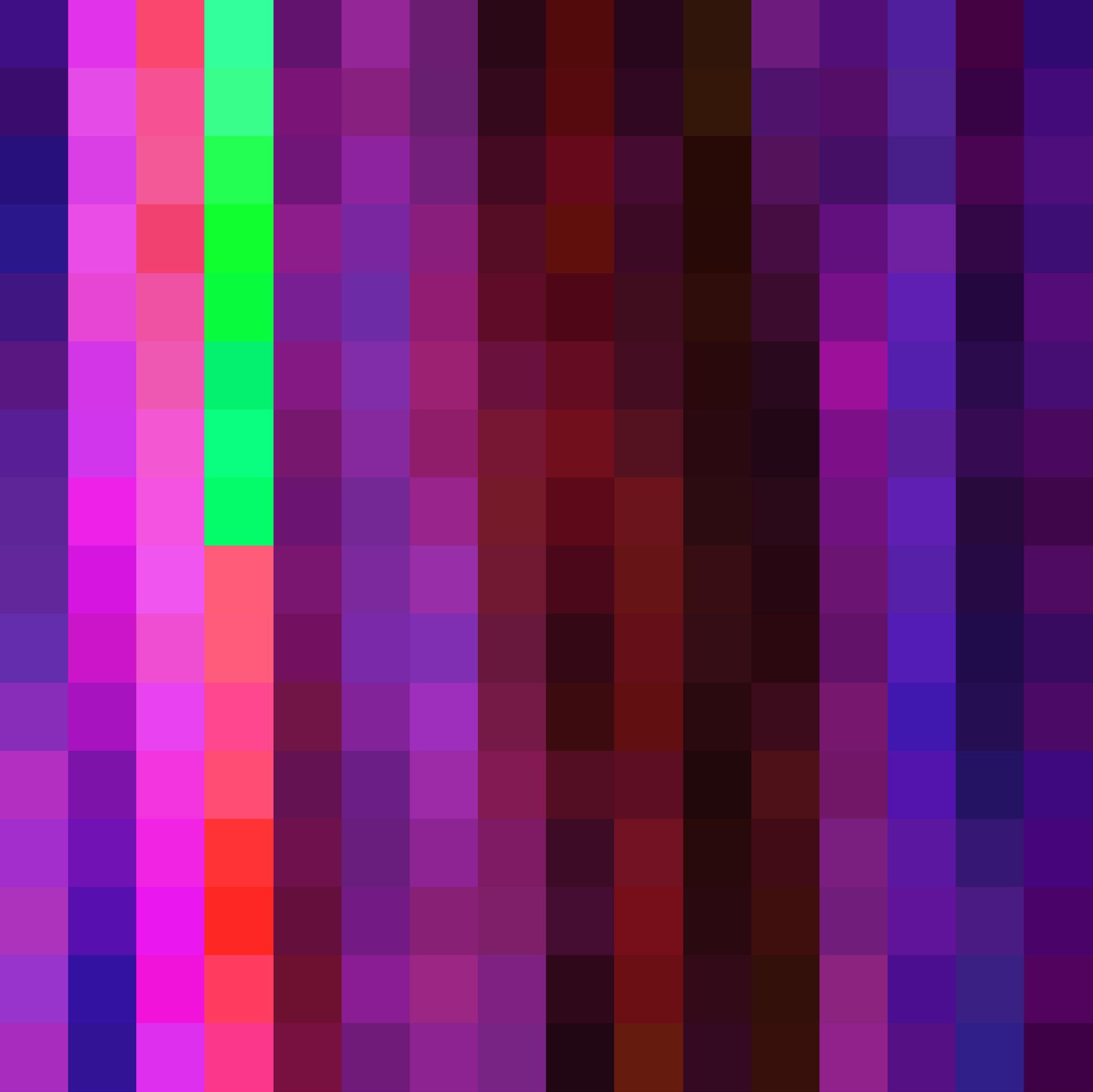
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, but it also has some purple, some red, some rose, a bit of violet, a little bit of indigo, a little bit of green, and a tiny bit of orange in it.
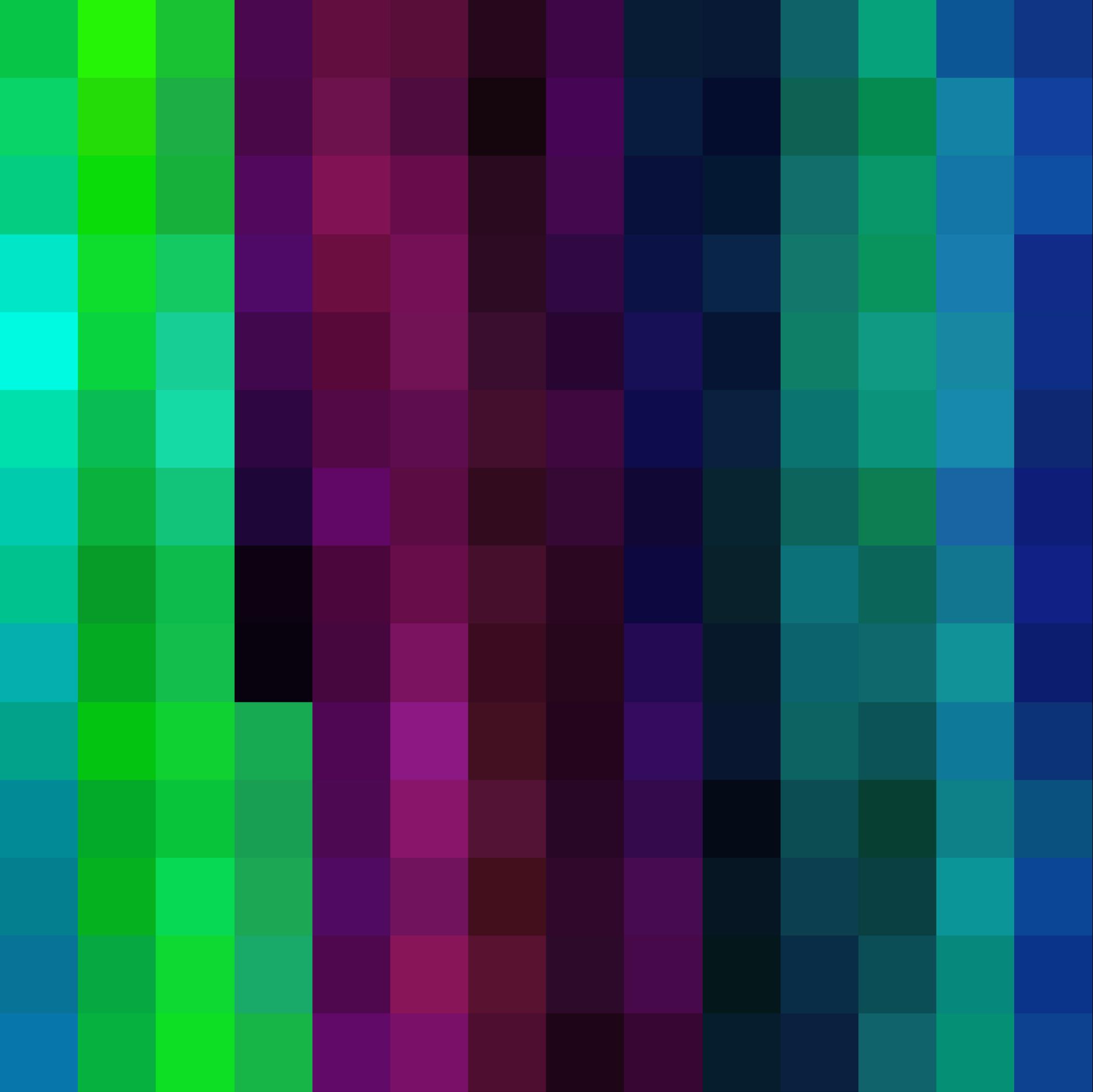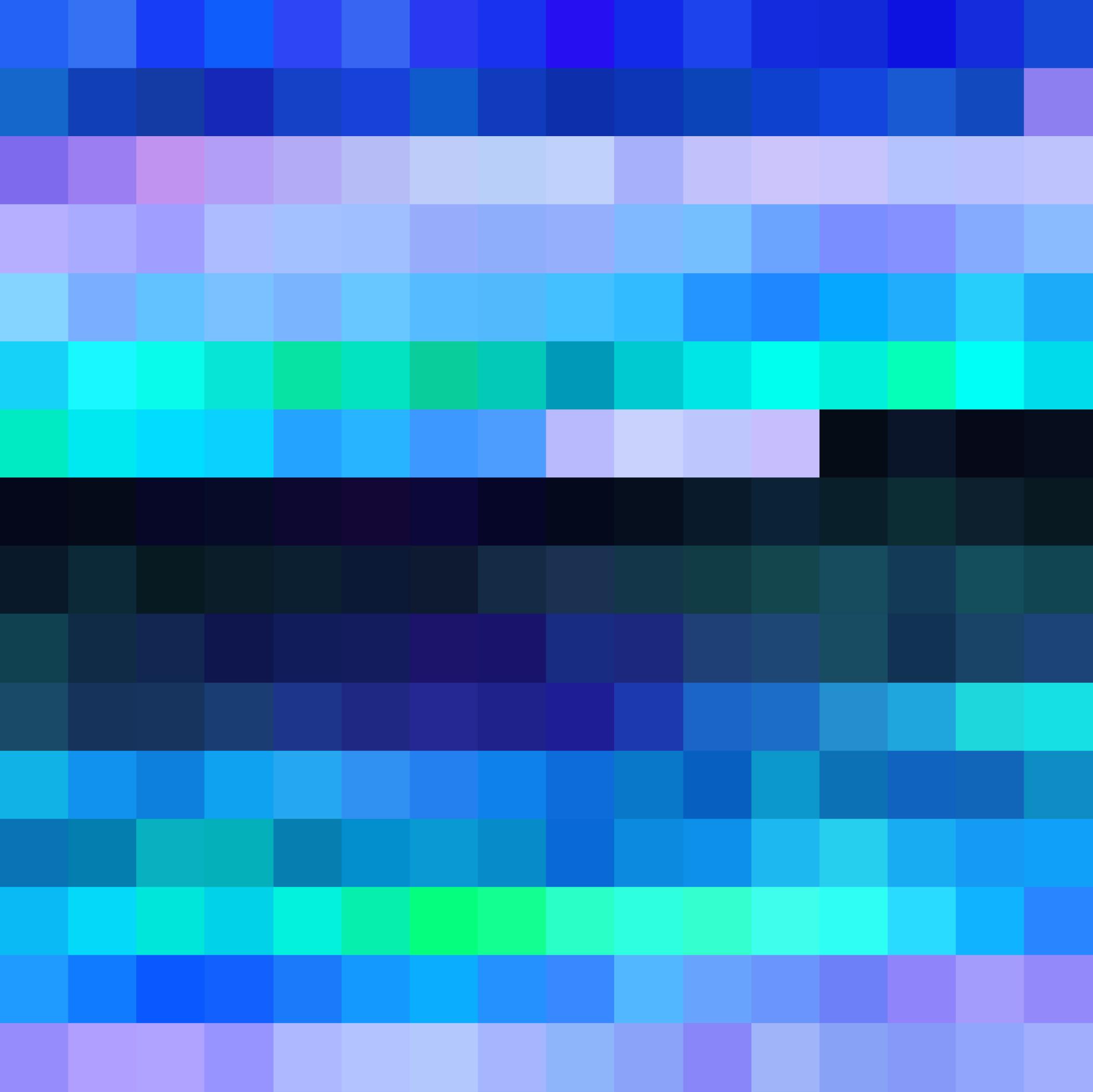
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, but it also has quite some blue, quite some cyan, quite some green, a bit of purple, a little bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.
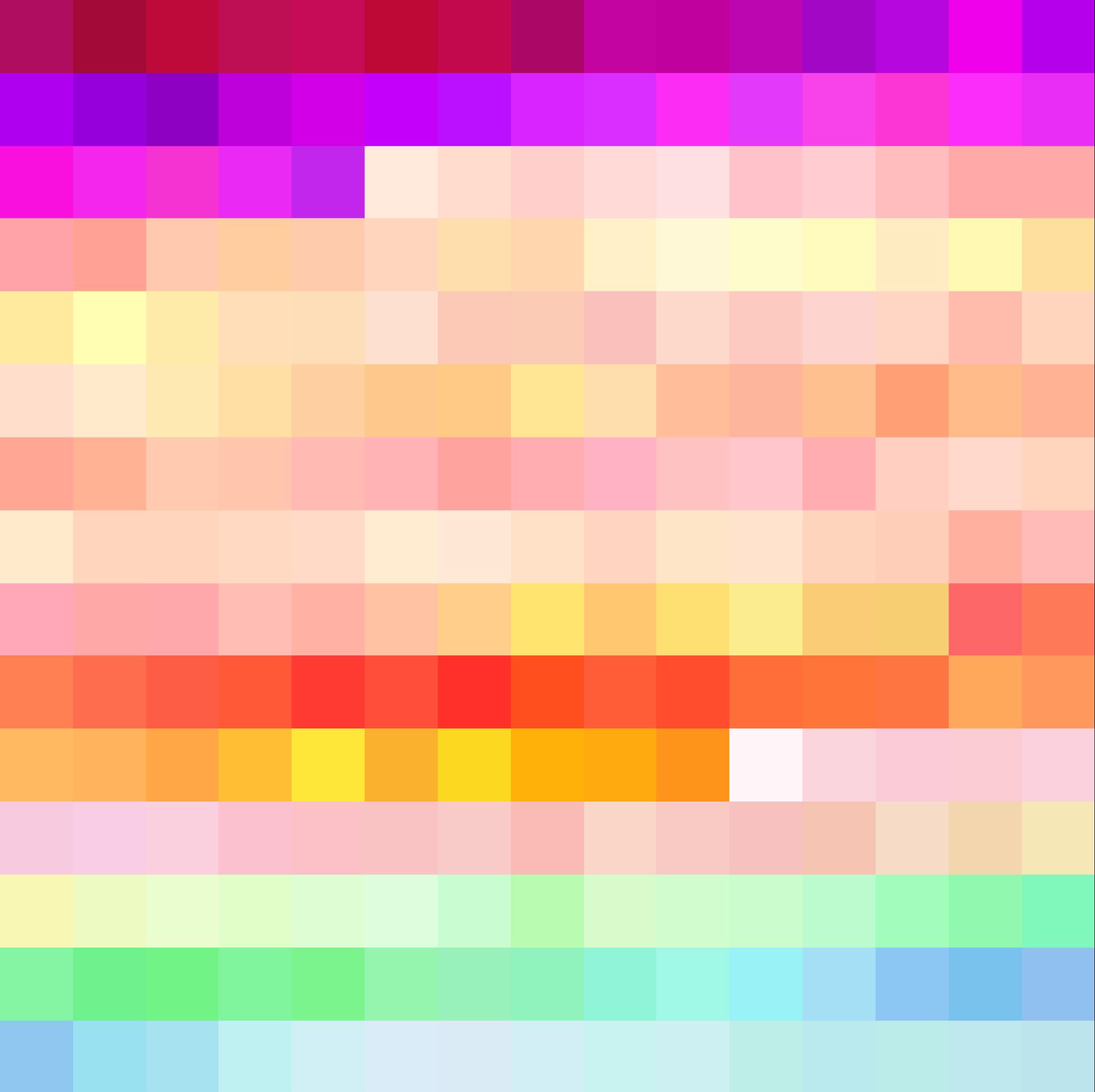
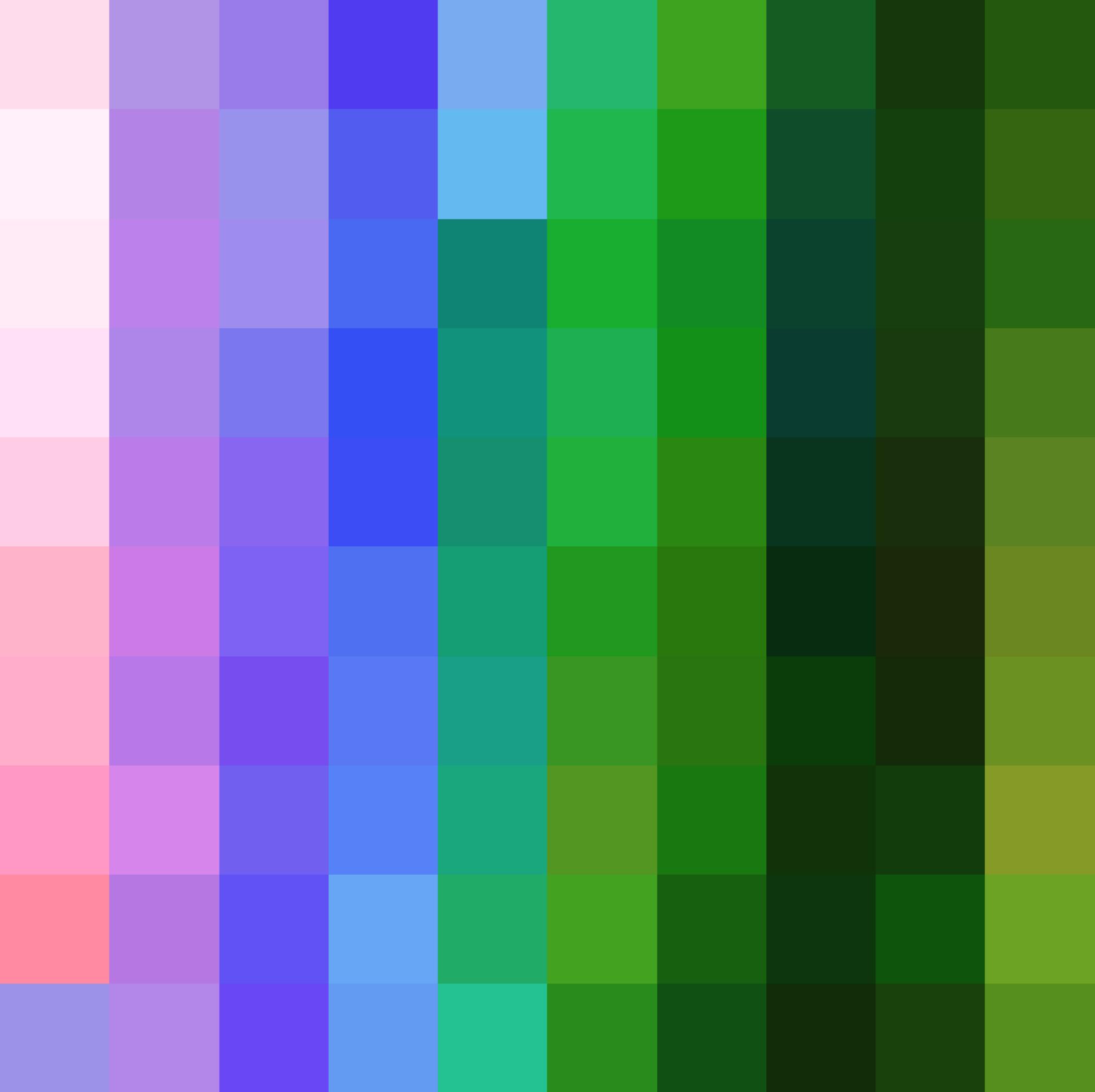This monochrome pixel gradient—it is 5 cells wide, 5 cells high—is green.

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

This colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, and it also has some cyan, a bit of indigo, a tiny bit of green, and a tiny bit of violet in it.

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

Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some indigo, some blue, a little bit of rose, a little bit of purple, a little bit of cyan, a little bit of violet, a tiny bit of magenta, a tiny bit of lime, and a tiny bit of red in it.
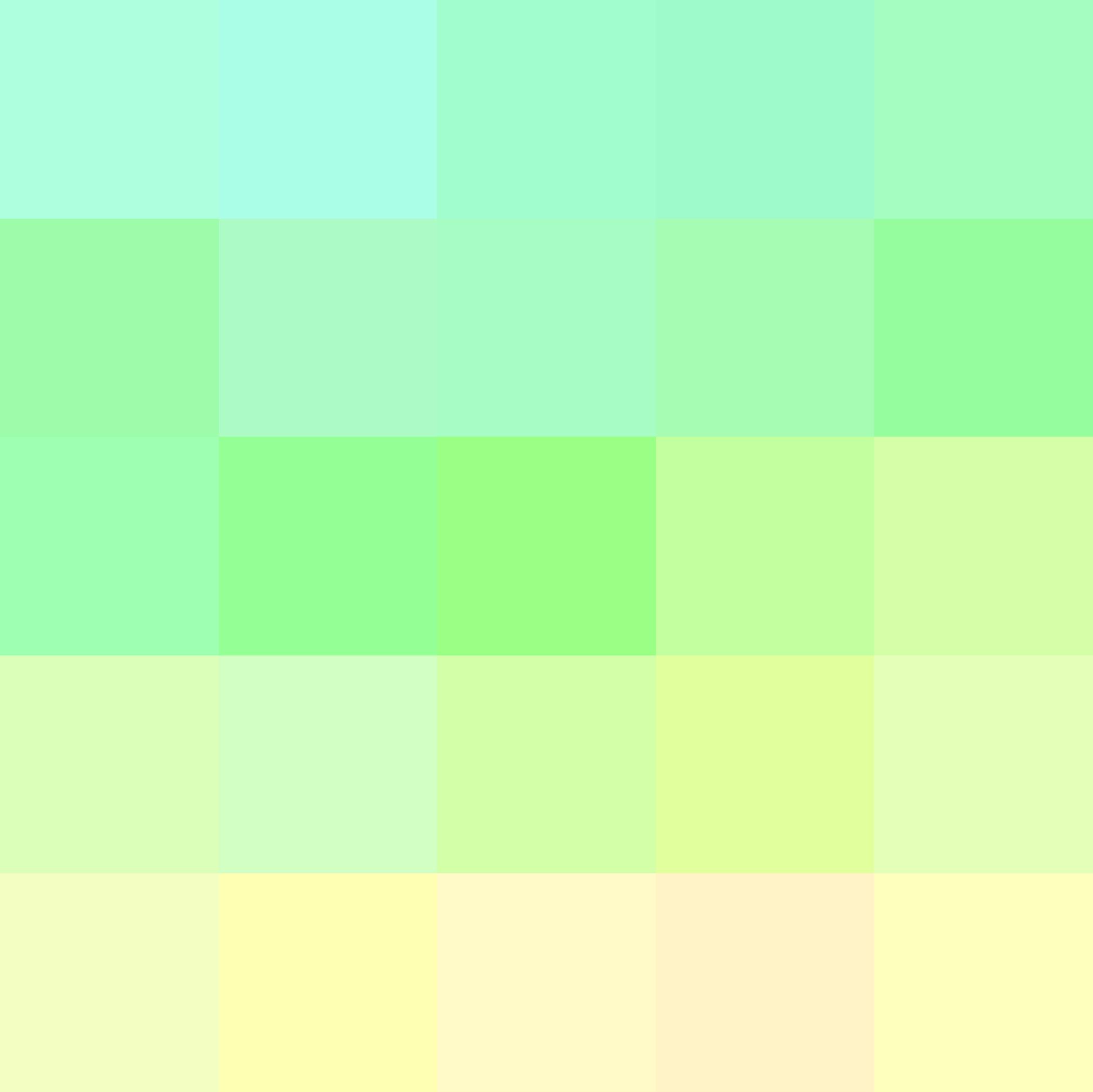
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, and it also has some yellow, a bit of lime, and a little bit of cyan in it.

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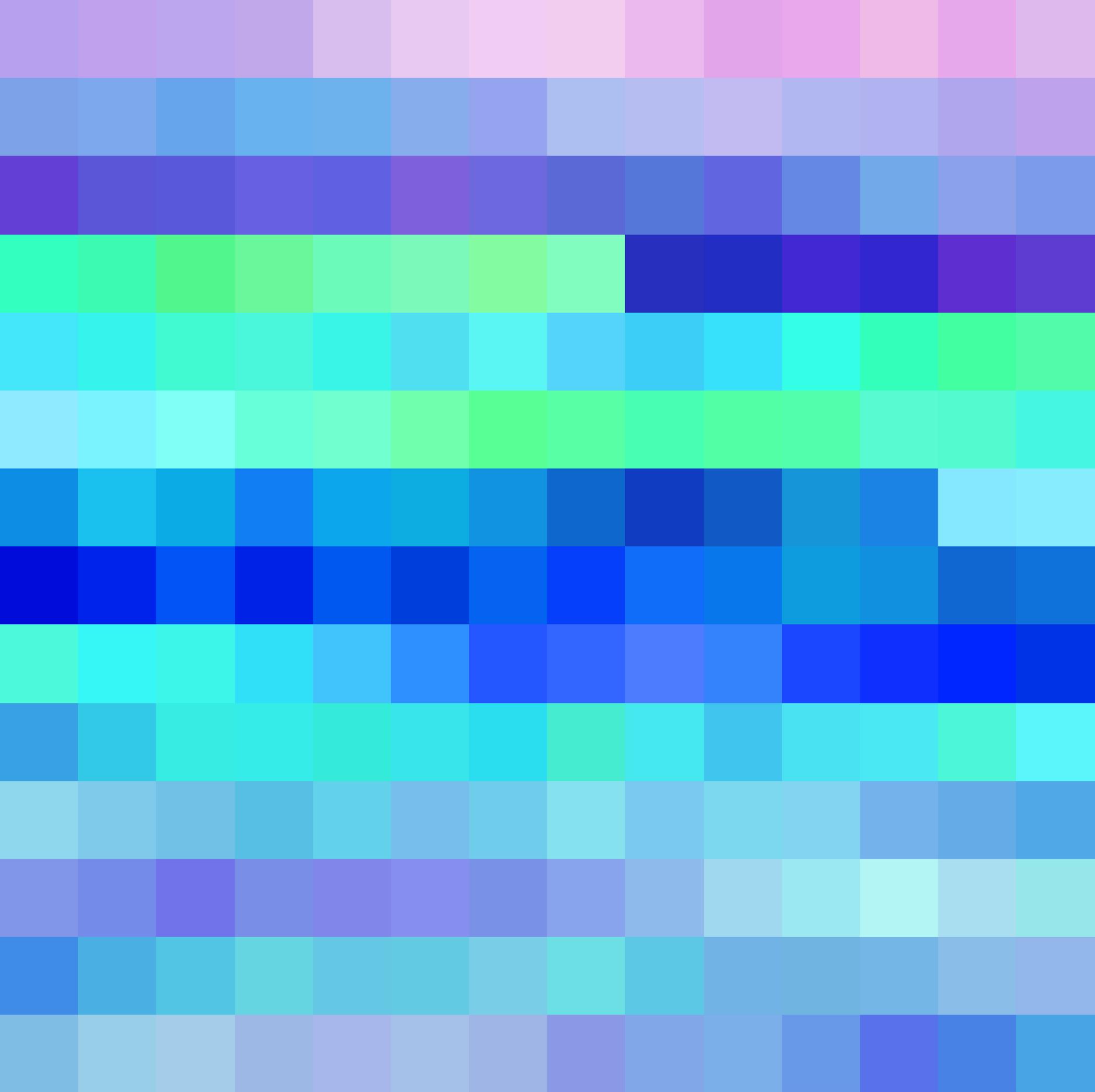
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has quite some cyan, a bit of green, a bit of indigo, a little bit of magenta, a tiny bit of purple, and a tiny bit of violet in it.
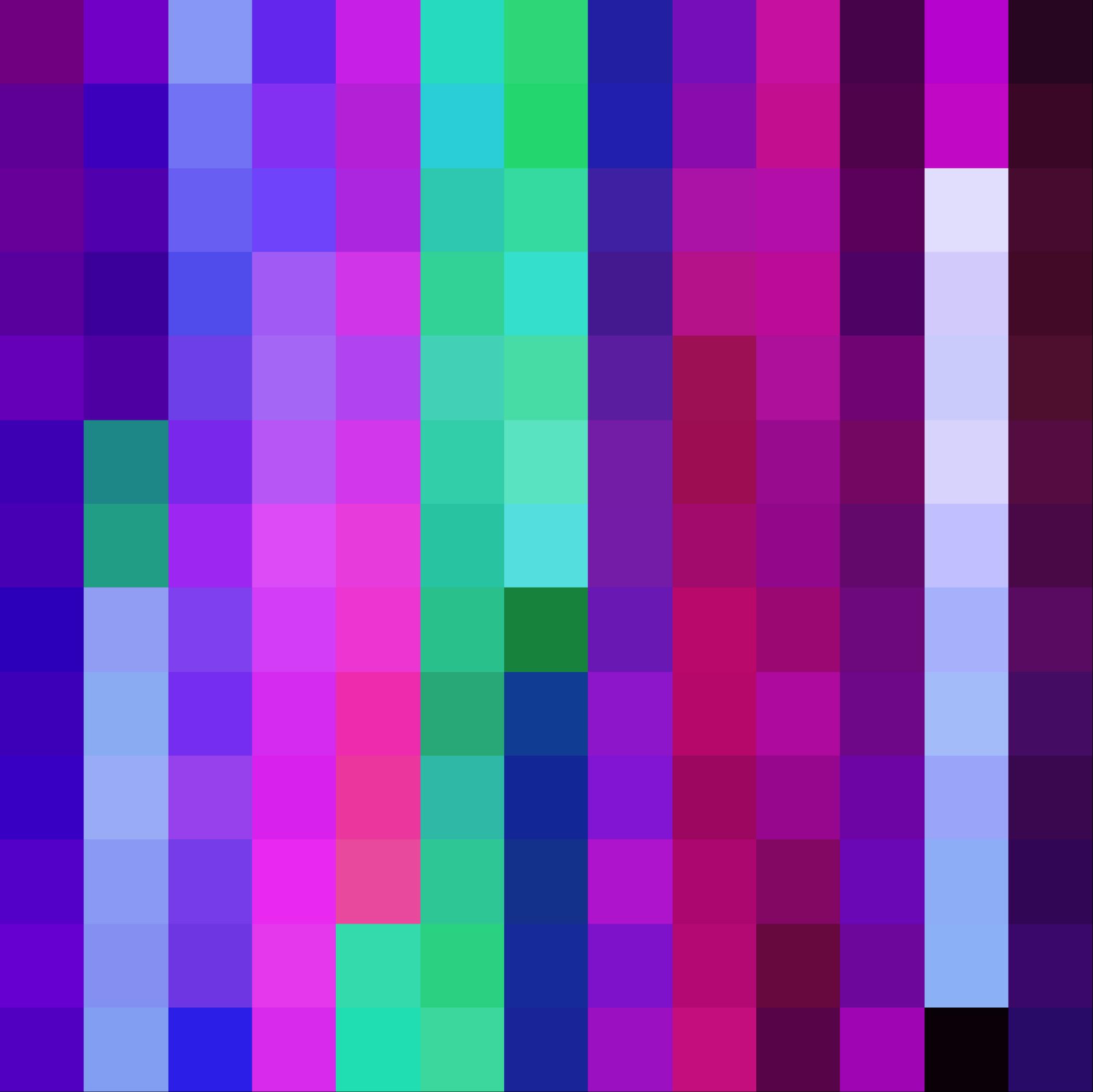
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some indigo, some blue, a bit of violet, a bit of cyan, a bit of green, and a little bit of rose in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some red, some orange, and a little bit of rose in it.
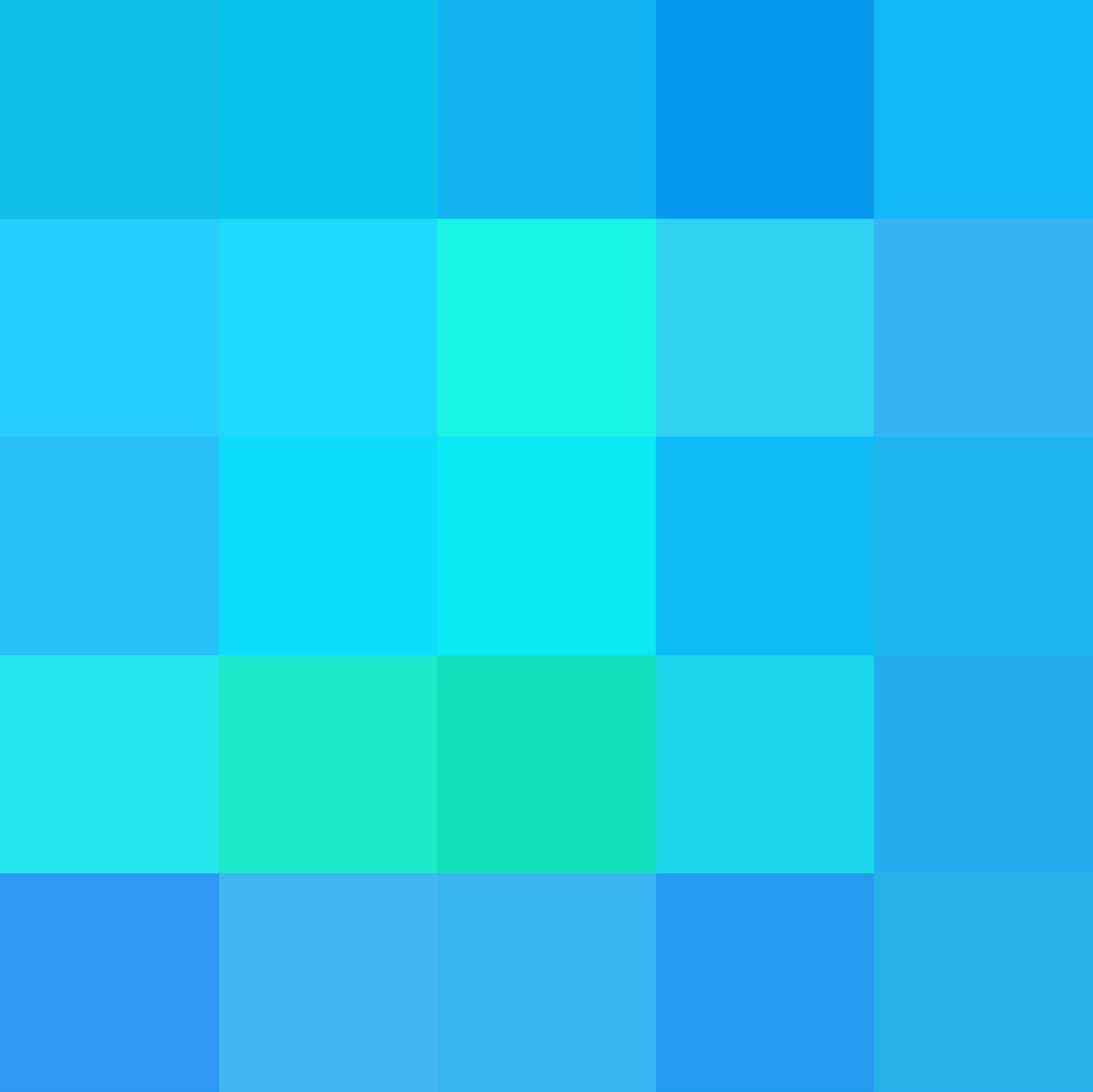
The two tone gradient in this 5 by 5 pixel grid is mostly blue, and it also has a lot of cyan in it.

The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly green, and it also has quite some magenta, some rose, a little bit of red, and a tiny bit of purple in it.
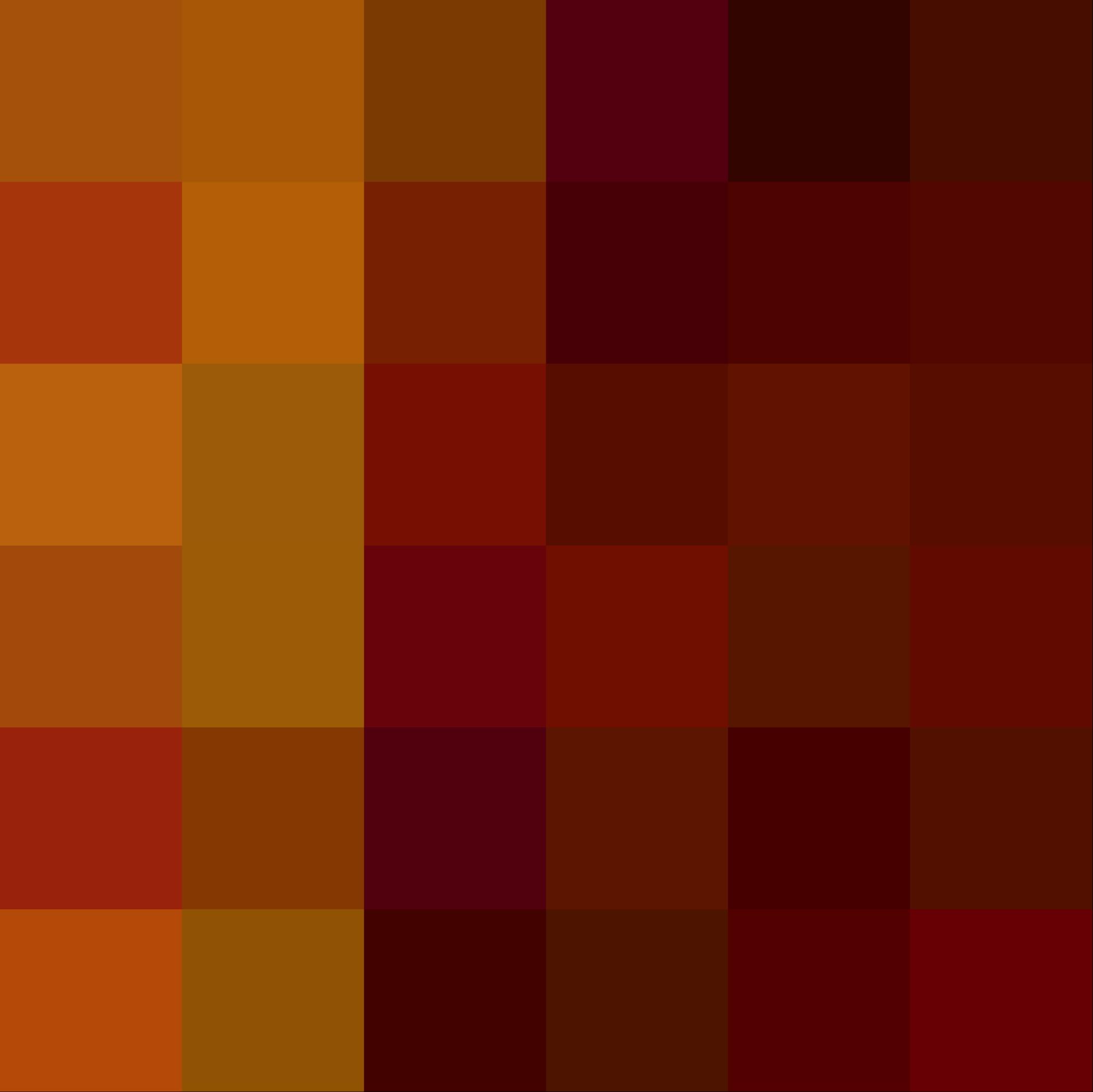
The colourful gradient in this 8 by 8 pixel grid is mostly green, but it also has quite some yellow, quite some magenta, some lime, and a little bit of orange in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has some indigo, some purple, a bit of rose, a little bit of blue, and a little bit of violet in it.
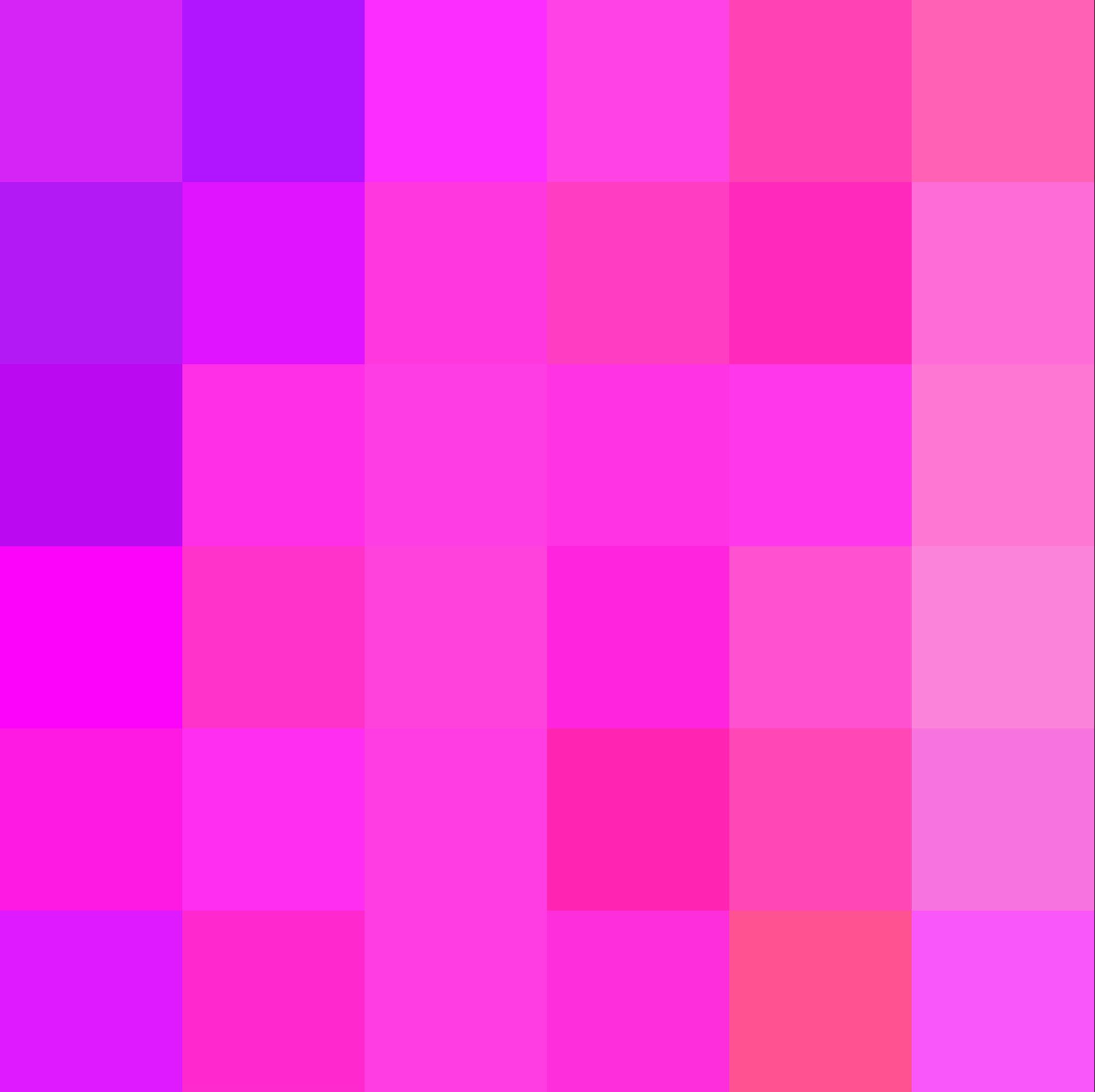
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has some purple, and a little bit of rose in it.

A 6 by 6 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some orange in it.

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

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some yellow, some orange, some green, a bit of lime, and a bit of rose in it.
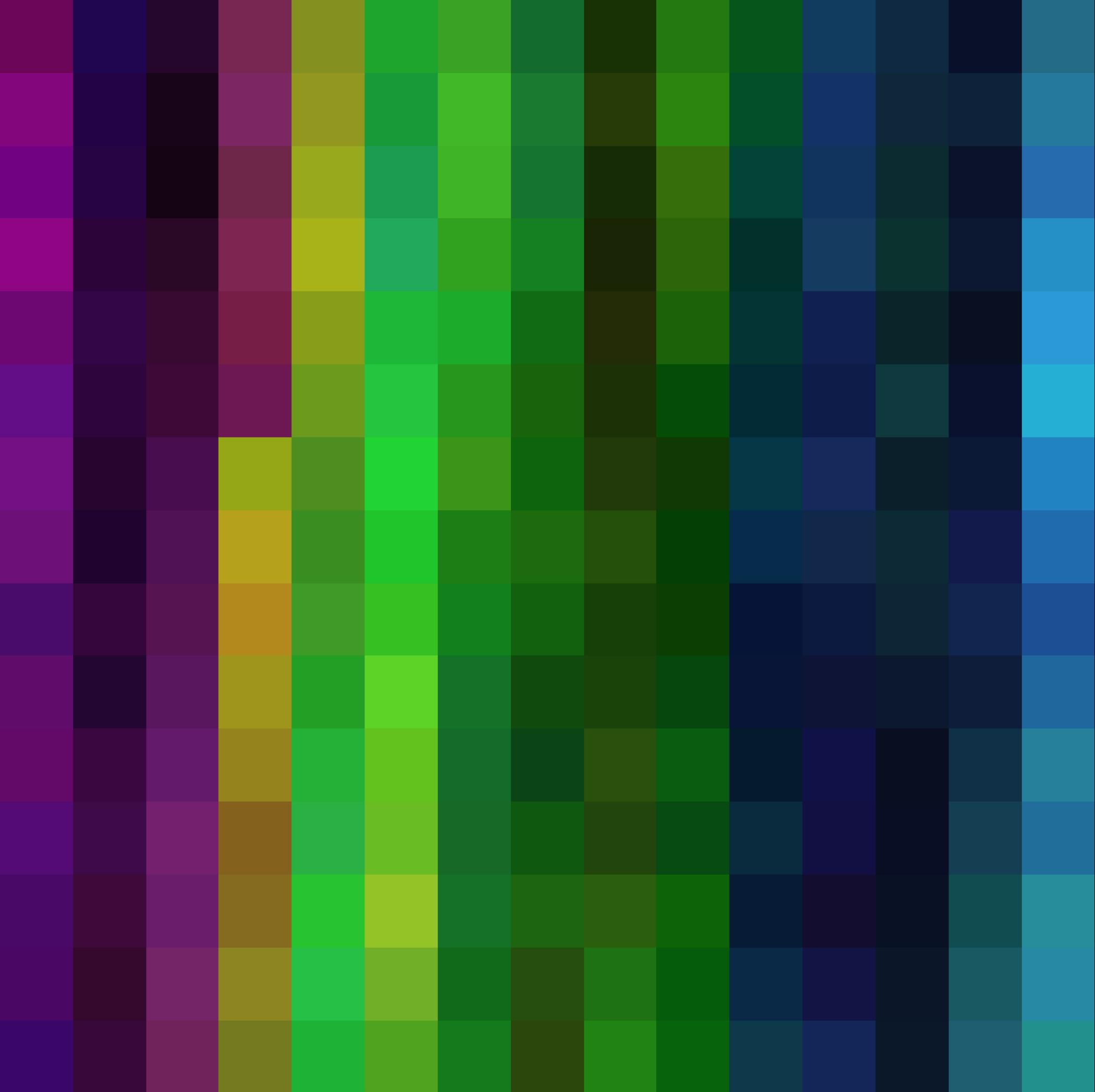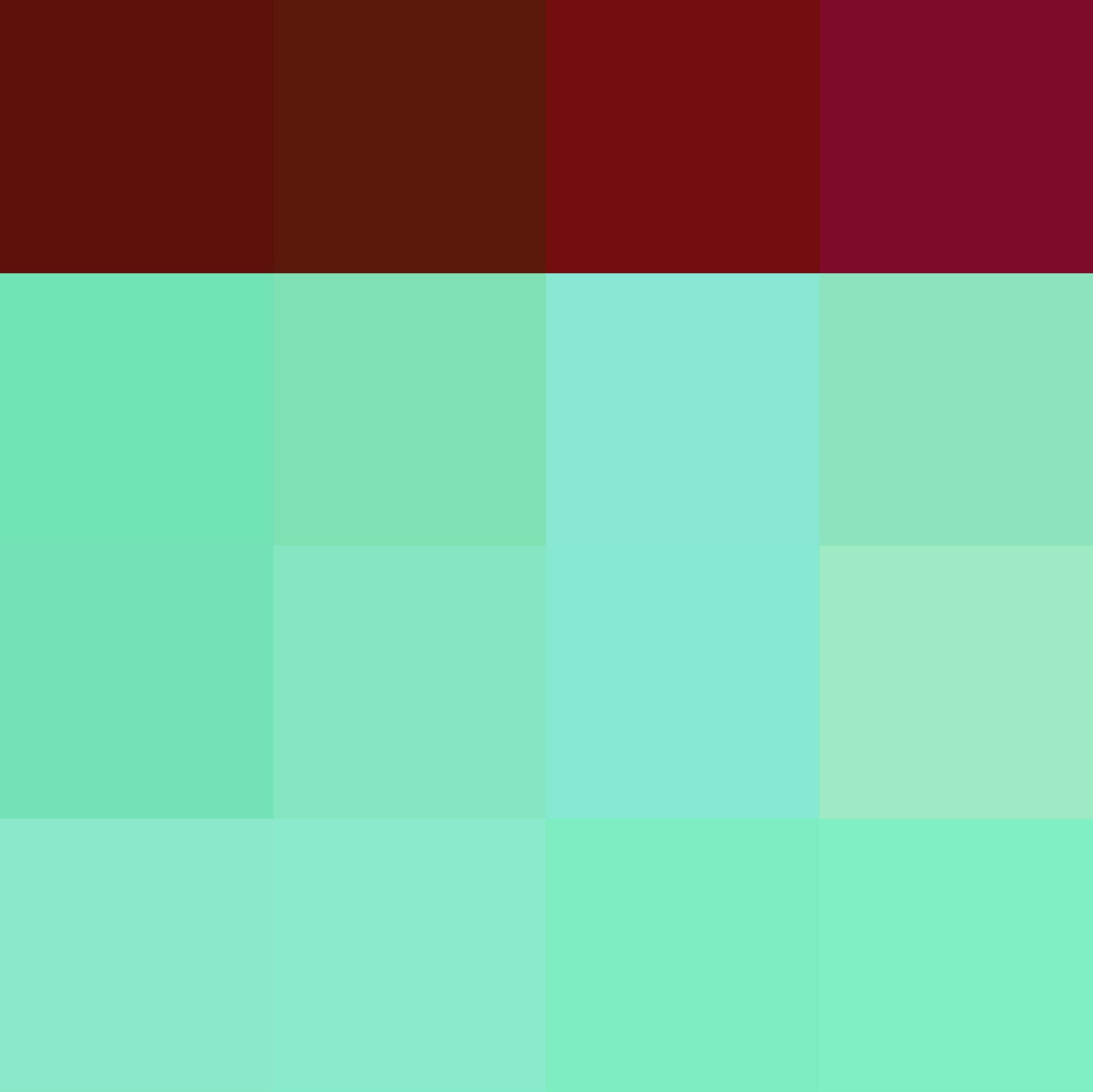
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, some magenta, a bit of purple, a bit of cyan, a little bit of yellow, a tiny bit of rose, a tiny bit of orange, a tiny bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.
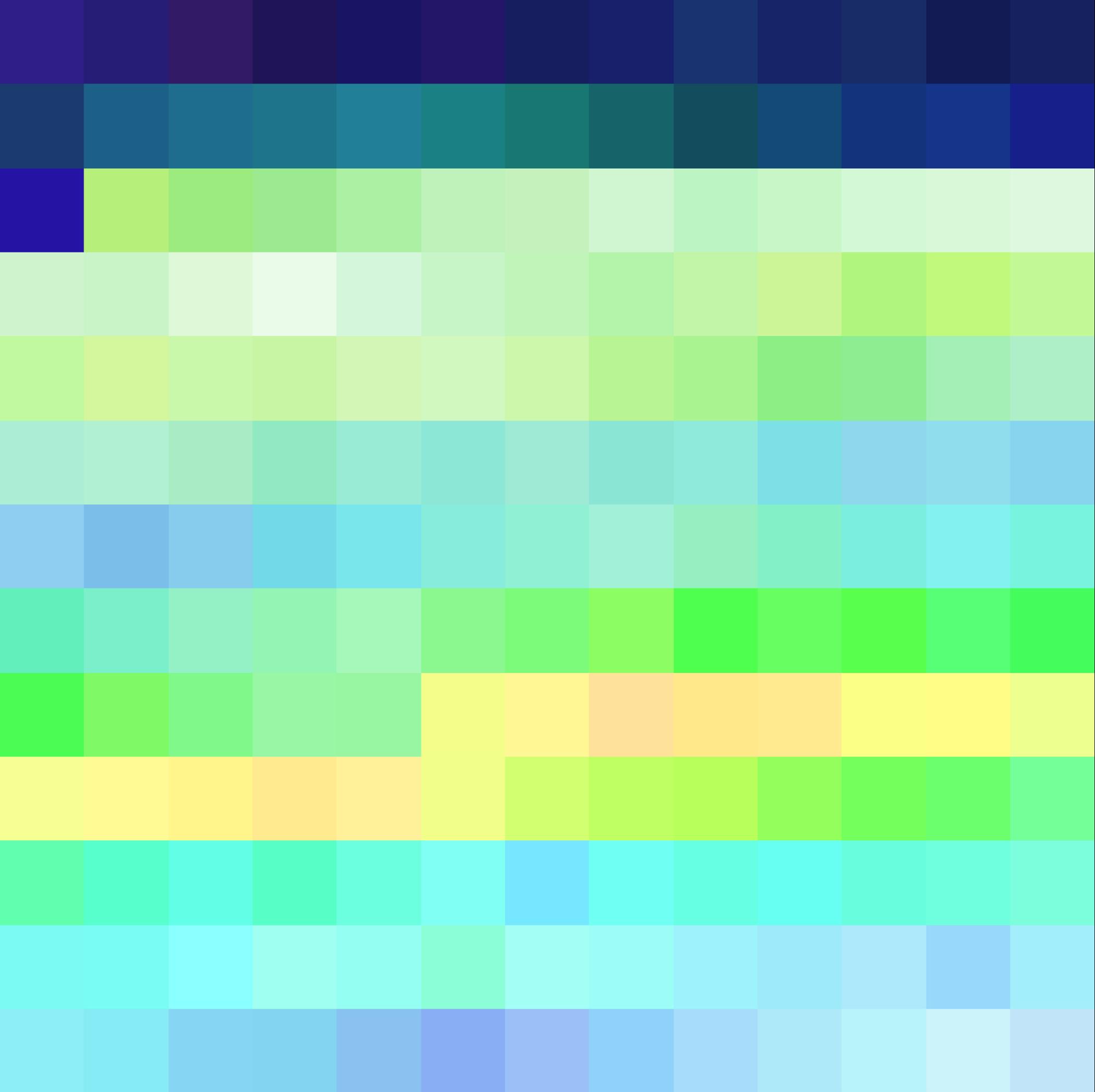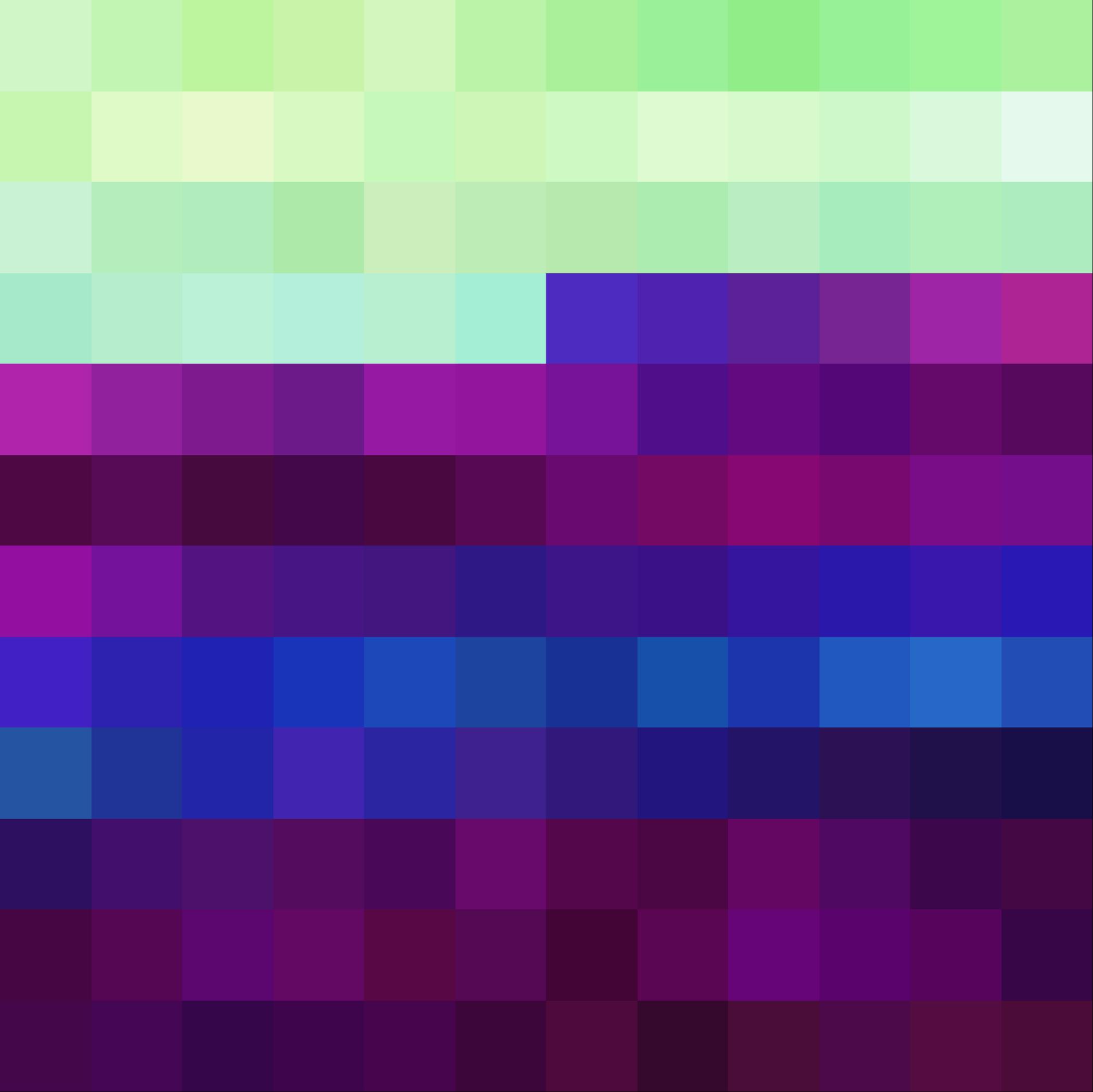
The very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has quite some cyan, some blue, a bit of yellow, a little bit of indigo, a tiny bit of orange, and a tiny bit of lime in it.
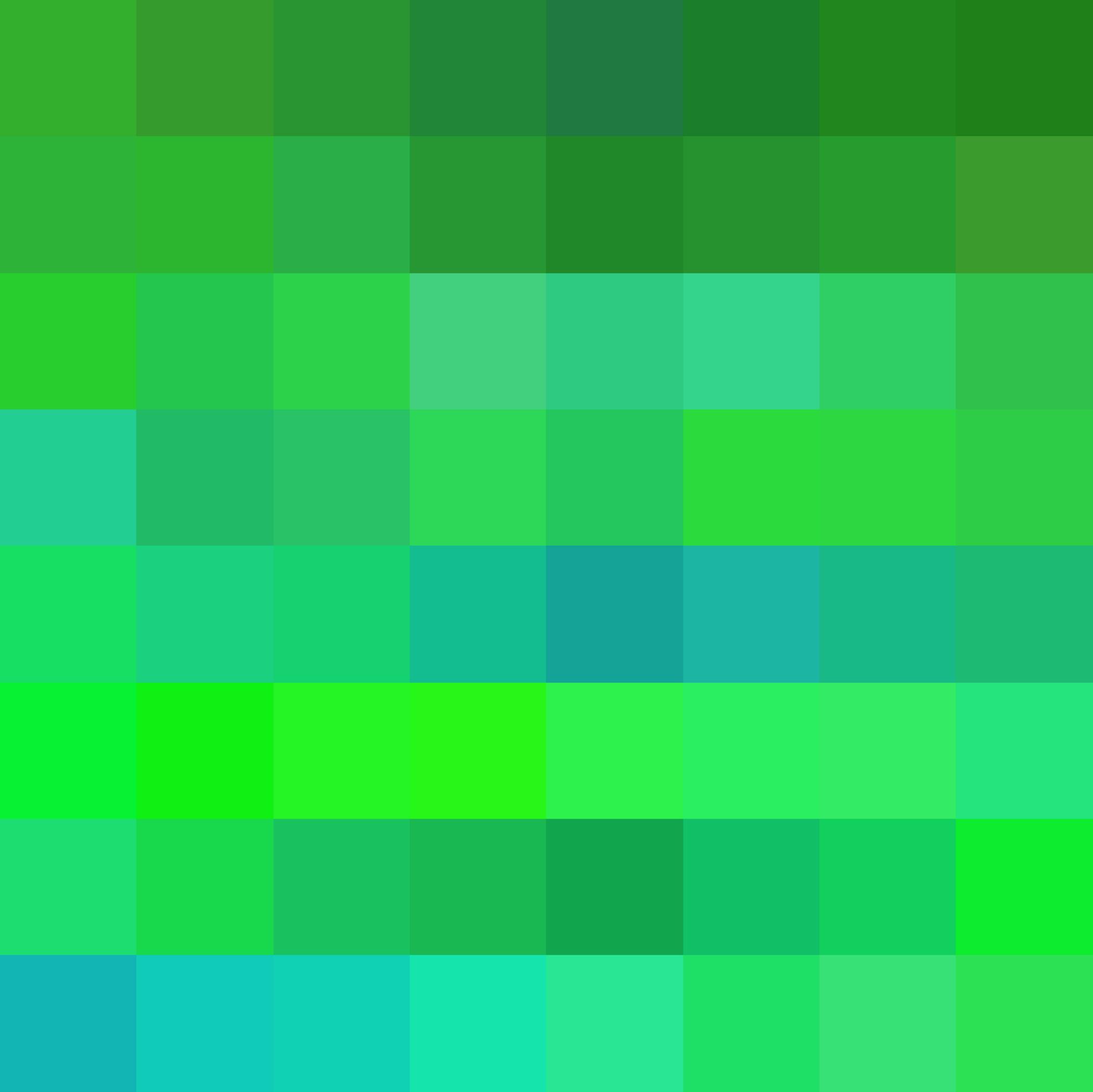
This two tone pixel gradient—it is 8 cells wide,
8 cells high—is mostly green, but it also has
some cyan in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has quite some red, and some cyan in it.

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some green, some purple, some indigo, a bit of blue, and a little bit of violet in it.

The gradient in this 4 by 4 pixel grid is mostly green, and it also has some yellow, some lime, and some orange in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, but it also has some cyan, some purple, some blue, some rose, a bit of green, a little bit of red, a little bit of violet, and a tiny bit of indigo in it.
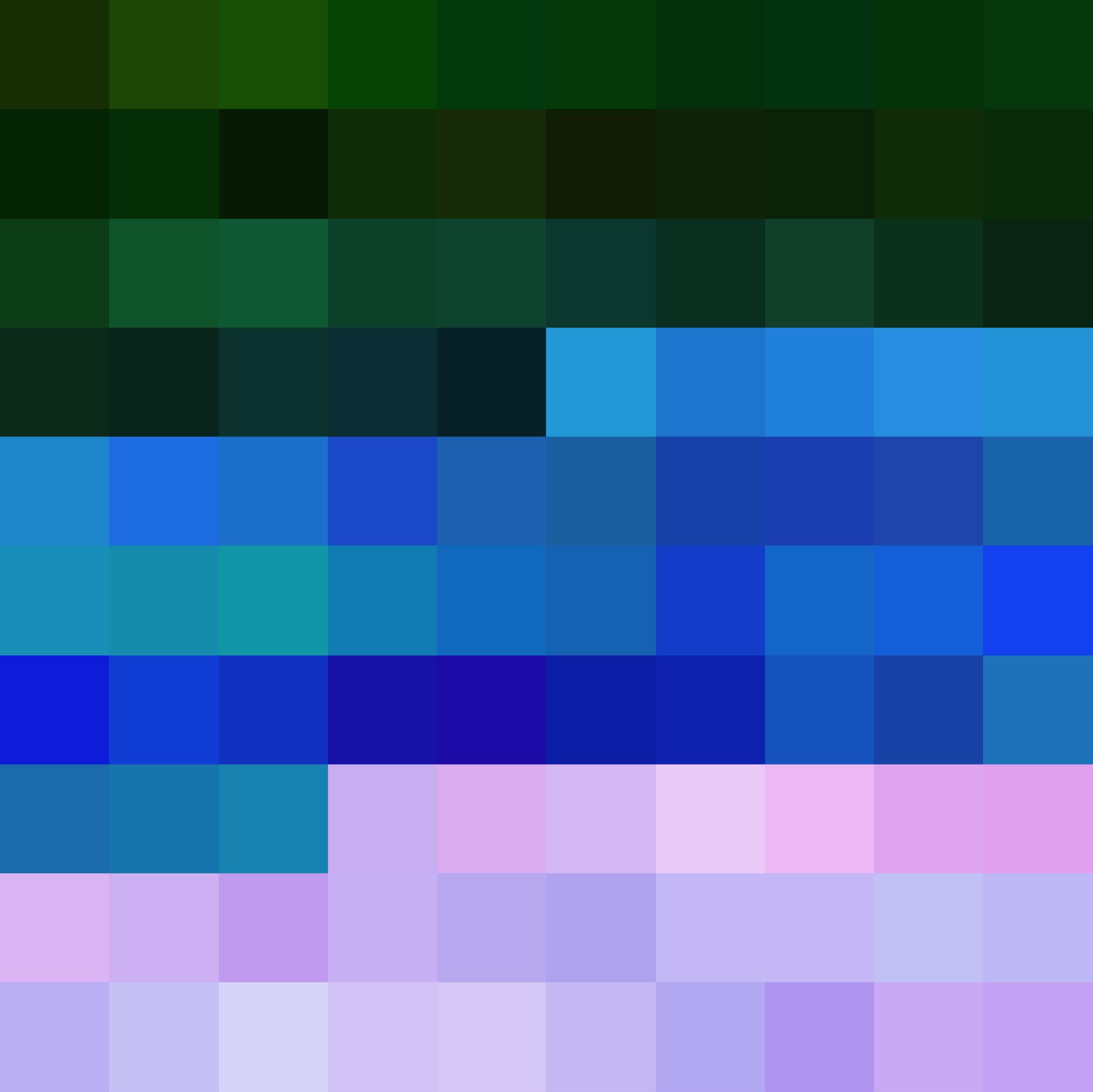
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some green, some indigo, a little bit of violet, a little bit of cyan, a little bit of purple, and a tiny bit of magenta in it.
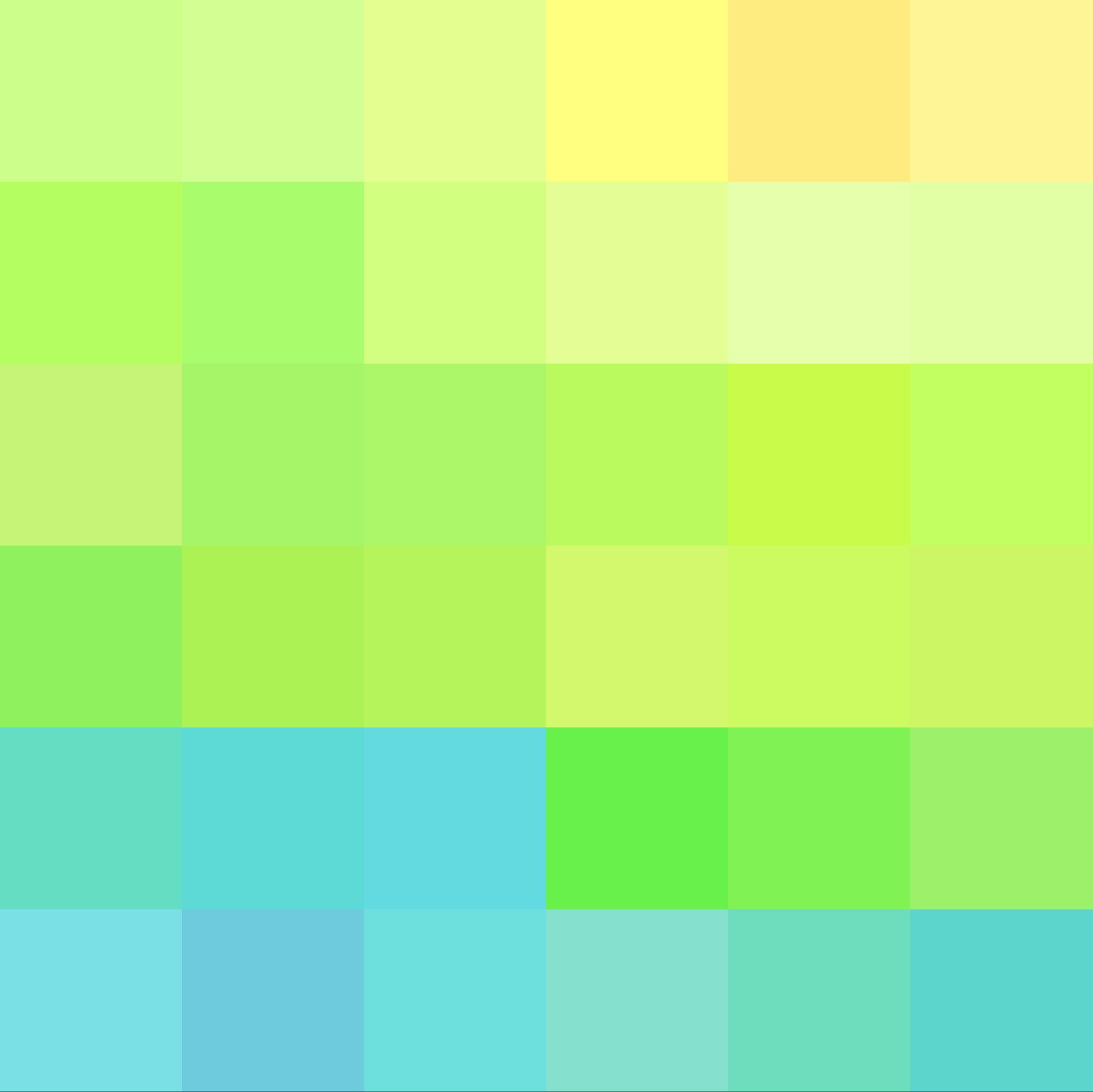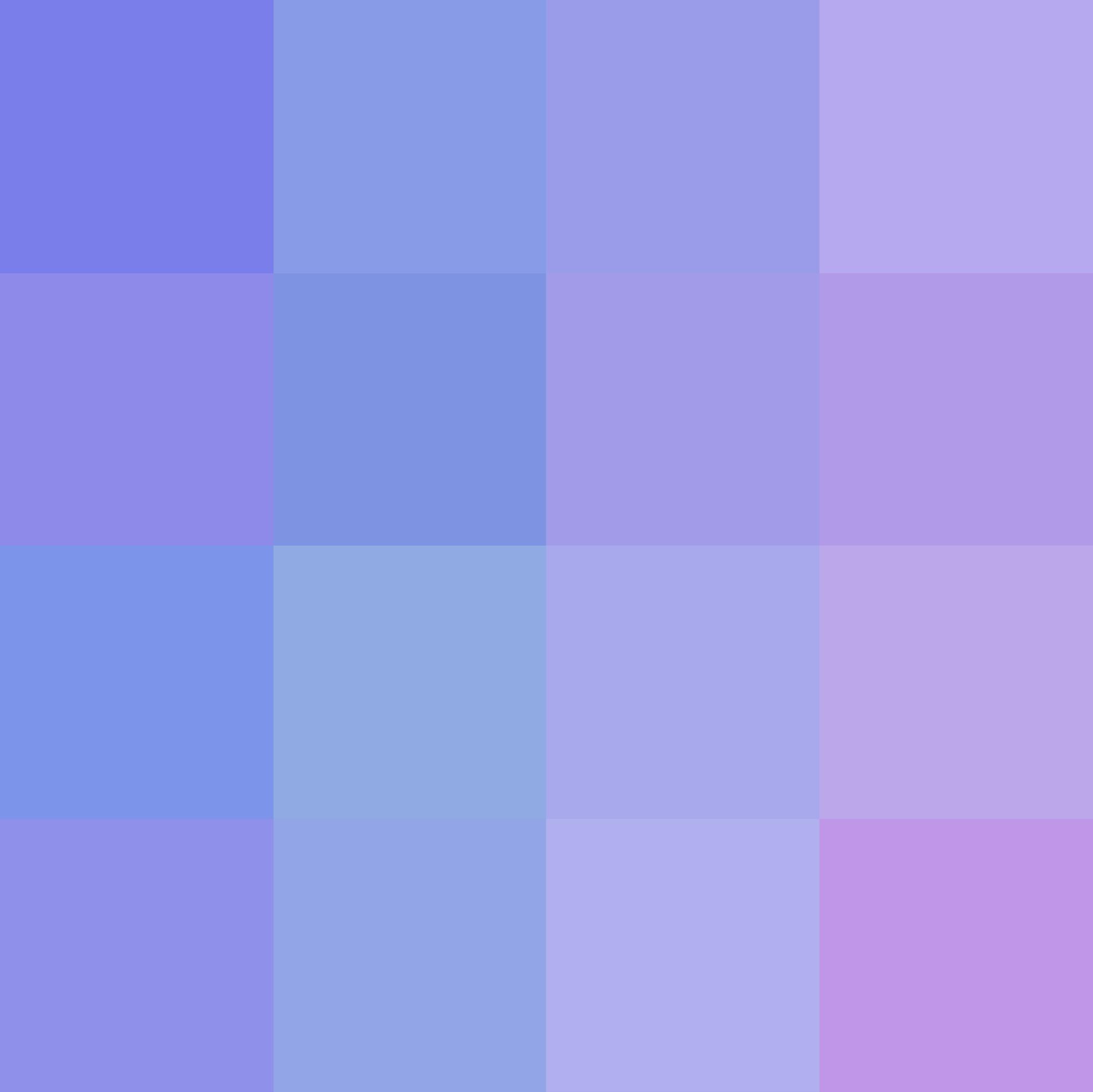
A grid of 36 blocks. It's mostly green, and it also has quite some lime, quite some cyan, and a bit of yellow in it.
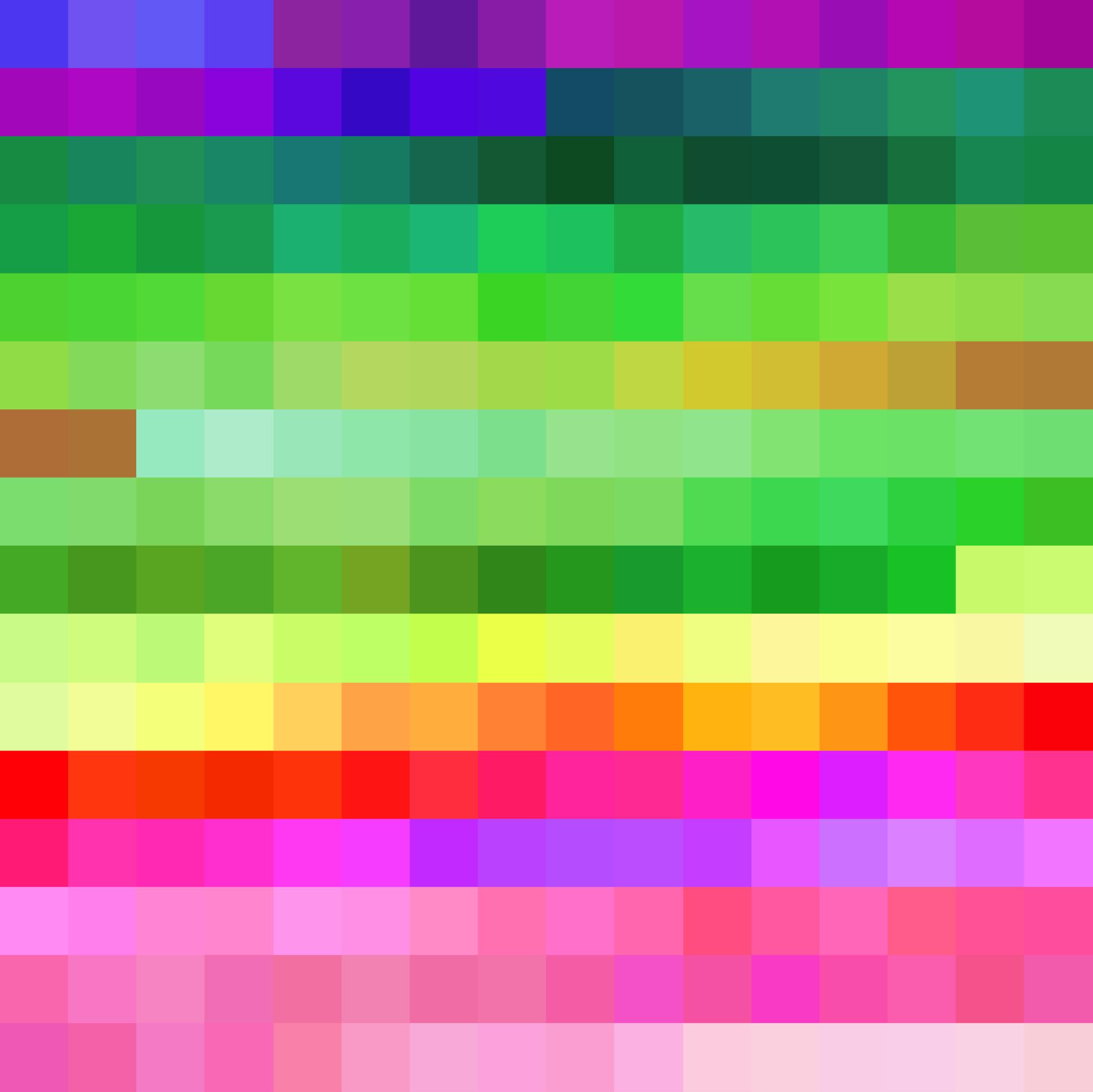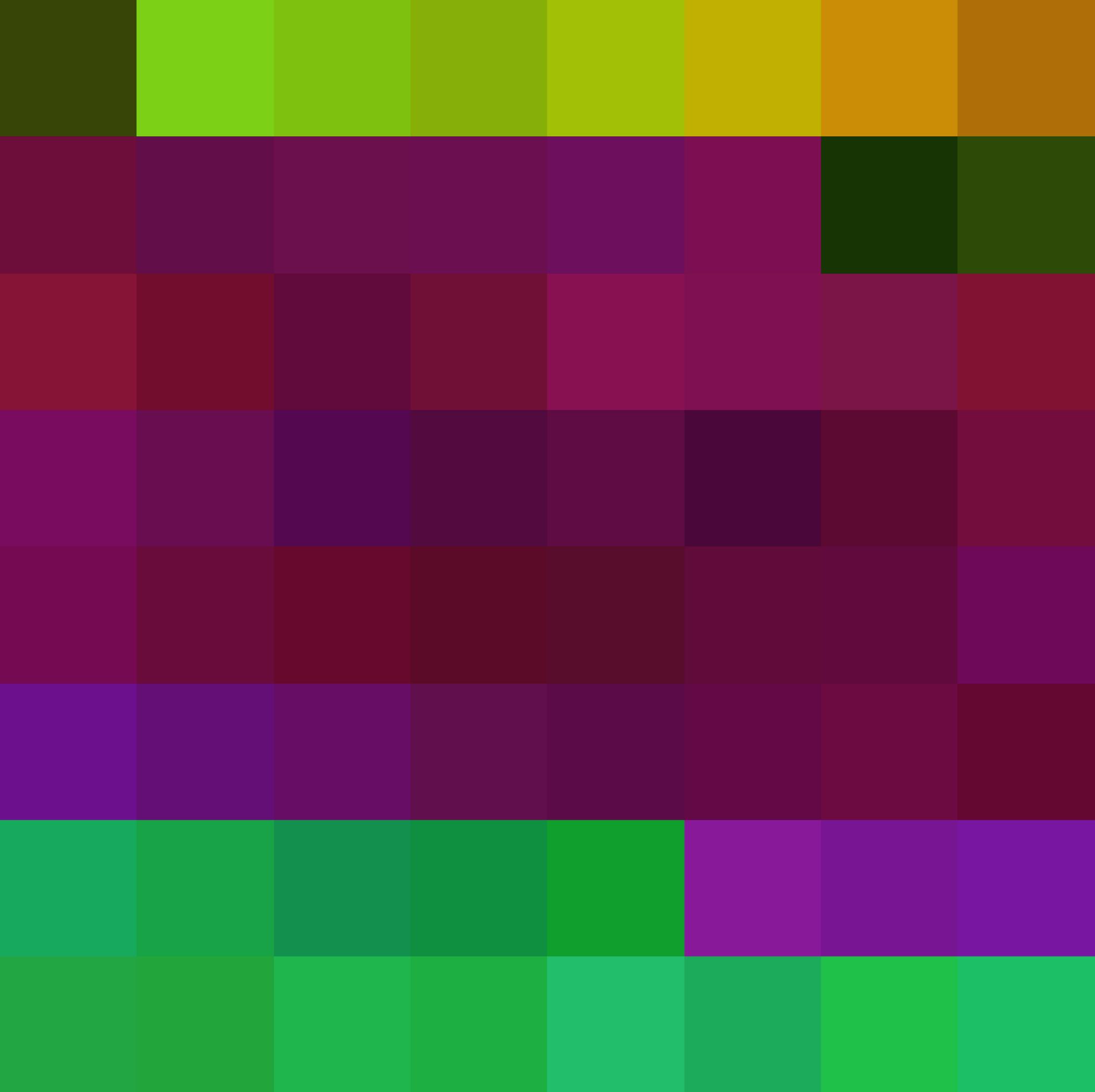
A very, very colourful grid of 256 blocks. It's mostly green, and it also has quite some red, a little bit of yellow, a little bit of orange, a little bit of purple, a little bit of magenta, a tiny bit of indigo, a tiny bit of cyan, a tiny bit of lime, a tiny bit of violet, and a tiny bit of blue in it.

Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly yellow, and it also has quite some green, some orange, some lime, and a tiny bit of red in it.

A grid of 16 blocks. It's mostly blue, and it also has quite some indigo, and a little bit of violet in it.

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some green, quite some rose, a little bit of purple, a little bit of orange, a little bit of yellow, and a little bit of lime in it.

The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some orange, a bit of yellow, a little bit of rose, a tiny bit of green, a tiny bit of lime, and a tiny bit of magenta in it.
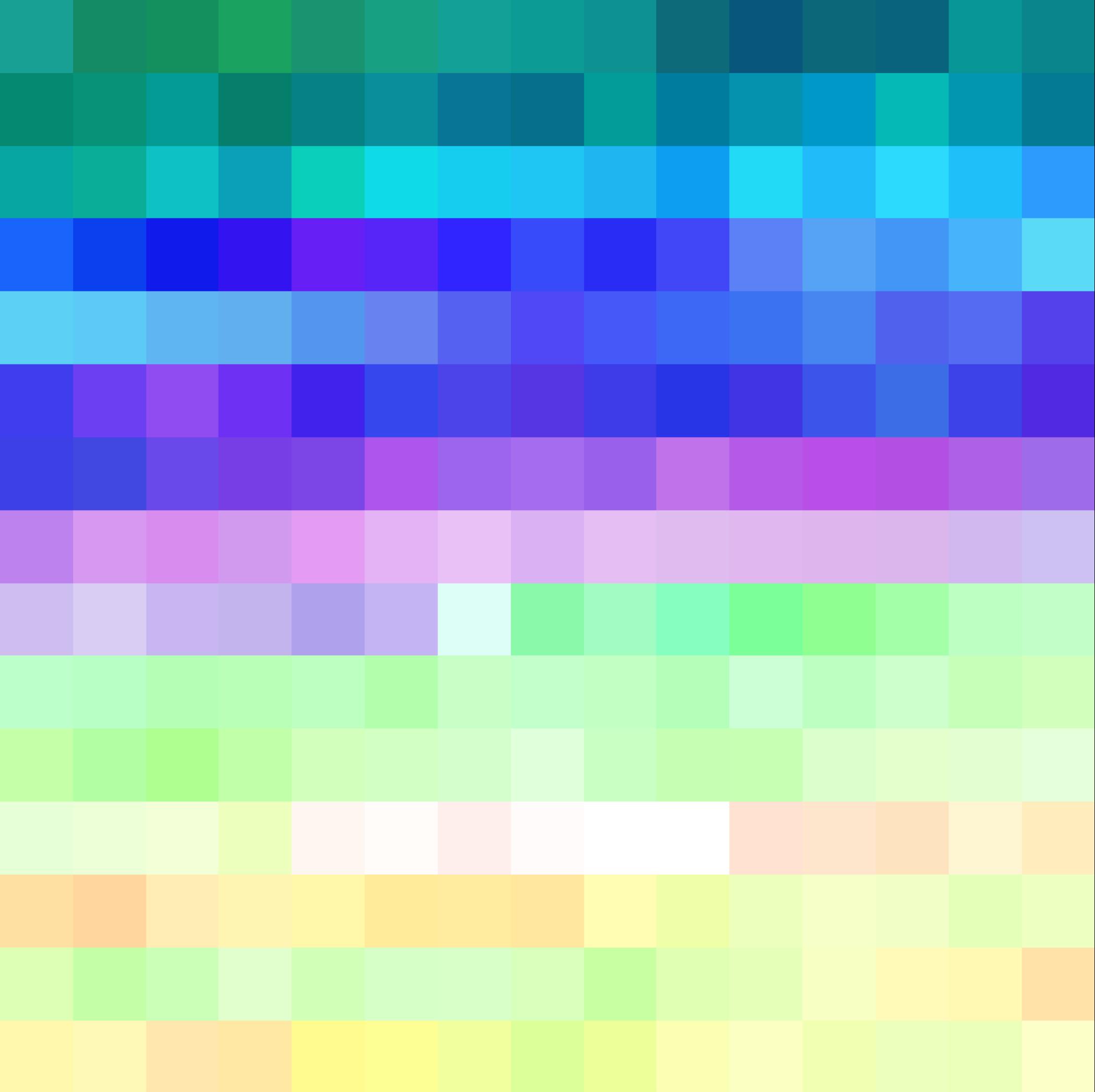
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some cyan, a bit of indigo, a bit of purple, a bit of yellow, a little bit of orange, a little bit of lime, a little bit of violet, and a tiny bit of red in it.
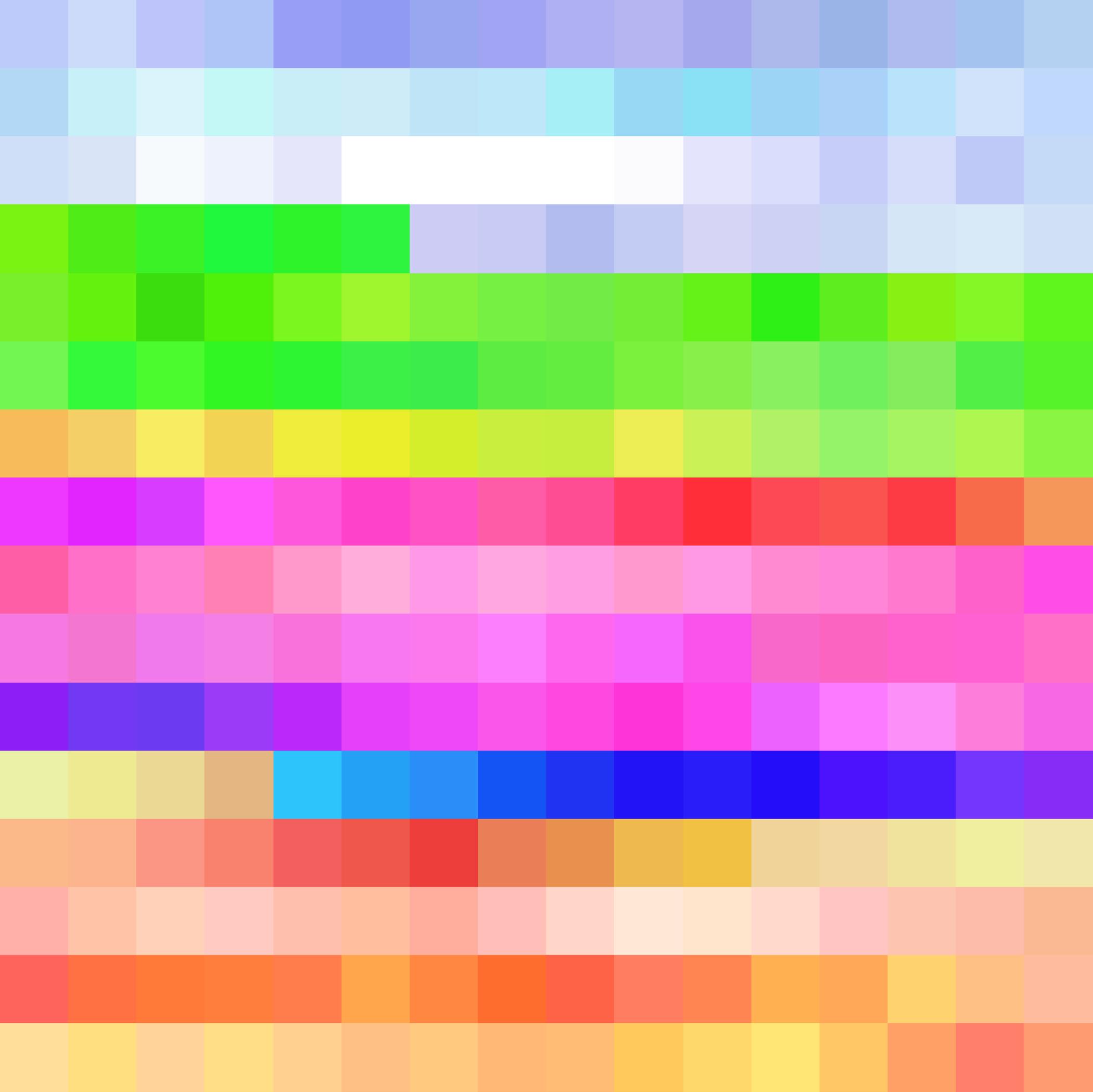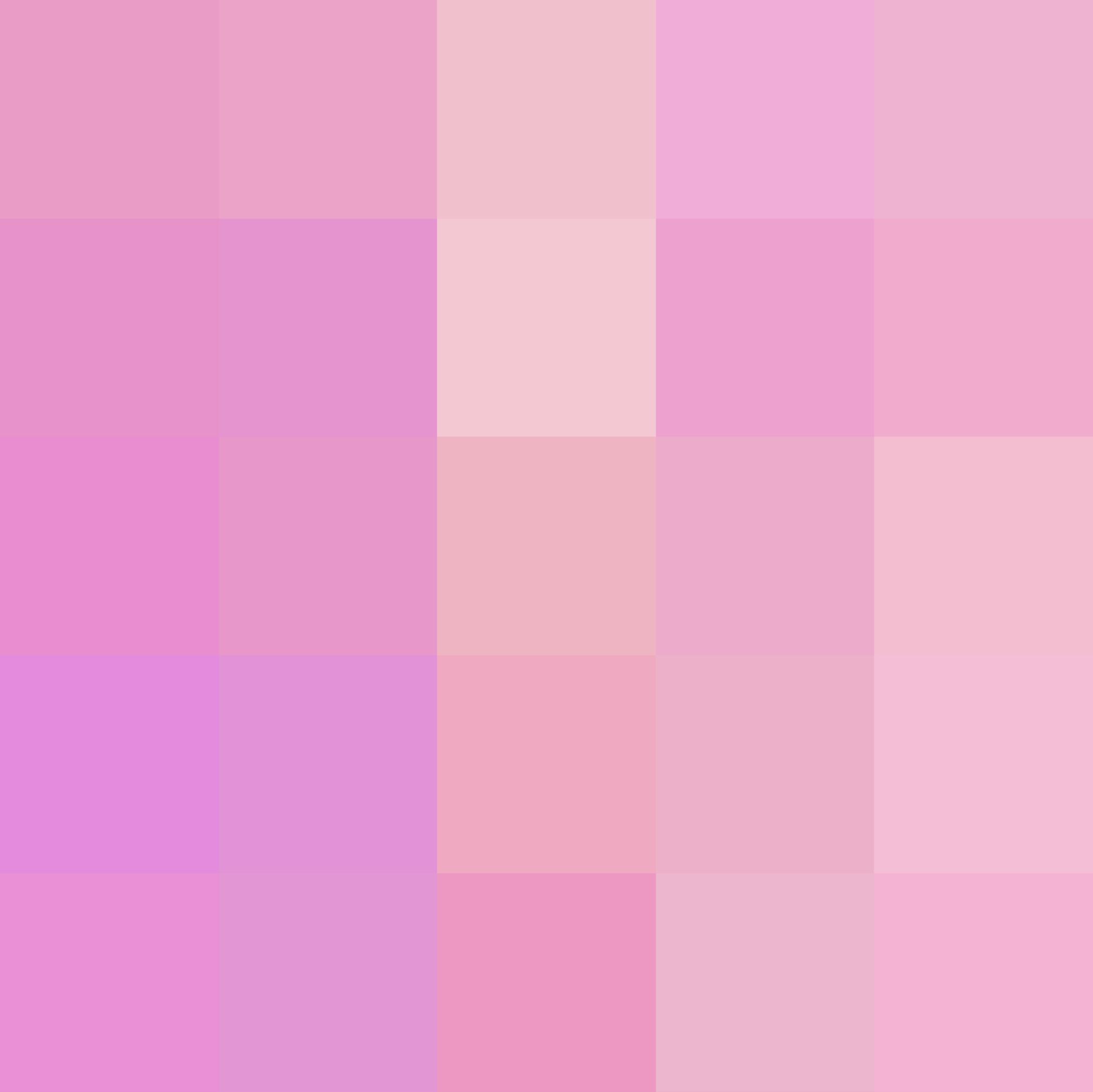
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some orange, some blue, some green, a little bit of yellow, a little bit of indigo, a tiny bit of cyan, and a tiny bit of lime in it.
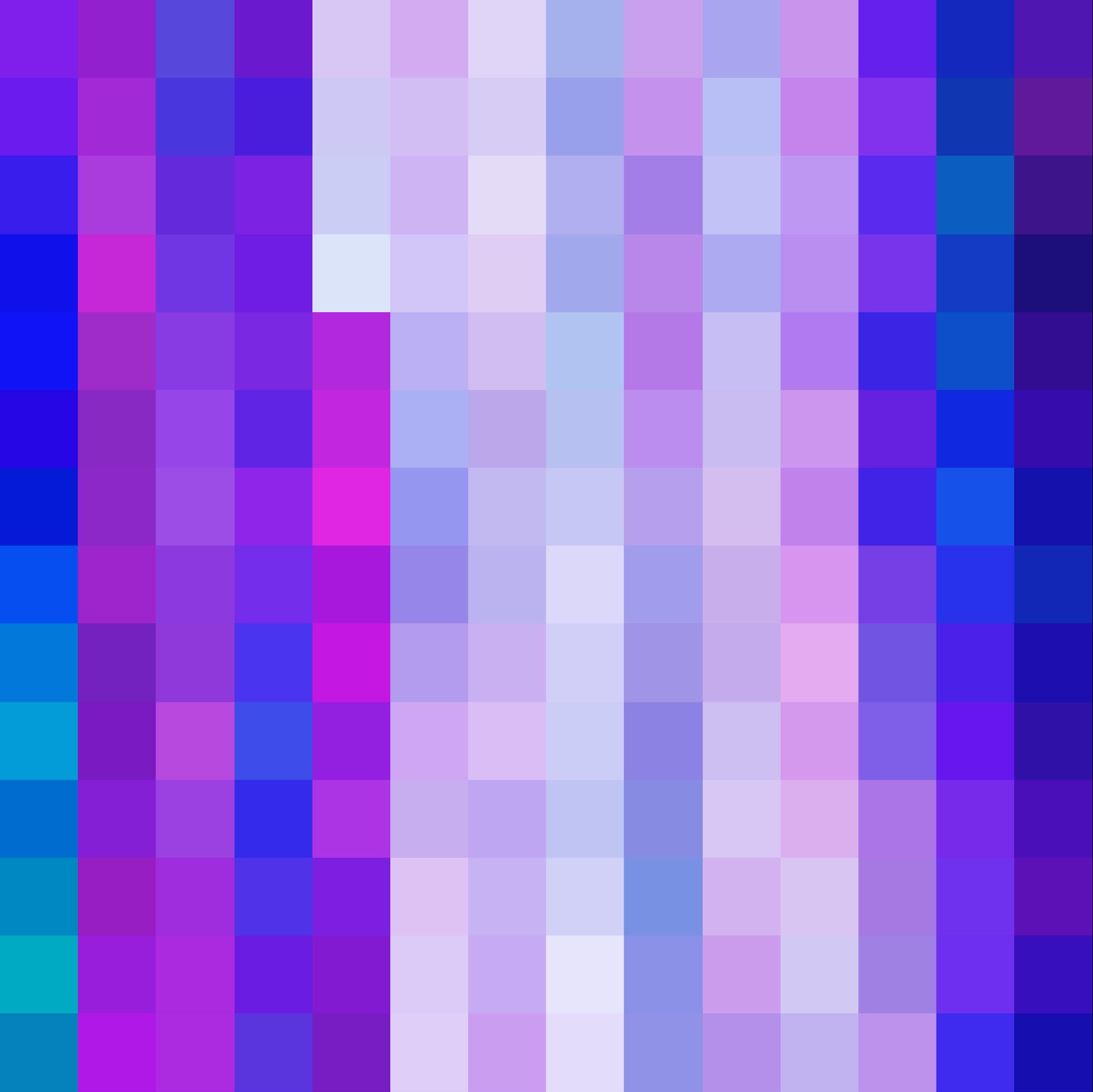
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly indigo, and it also has quite some purple, quite some violet, some blue, a tiny bit of magenta, and a tiny bit of cyan in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has some magenta, some green, some rose, some yellow, a bit of blue, a little bit of cyan, a little bit of lime, and a little bit of orange in it.

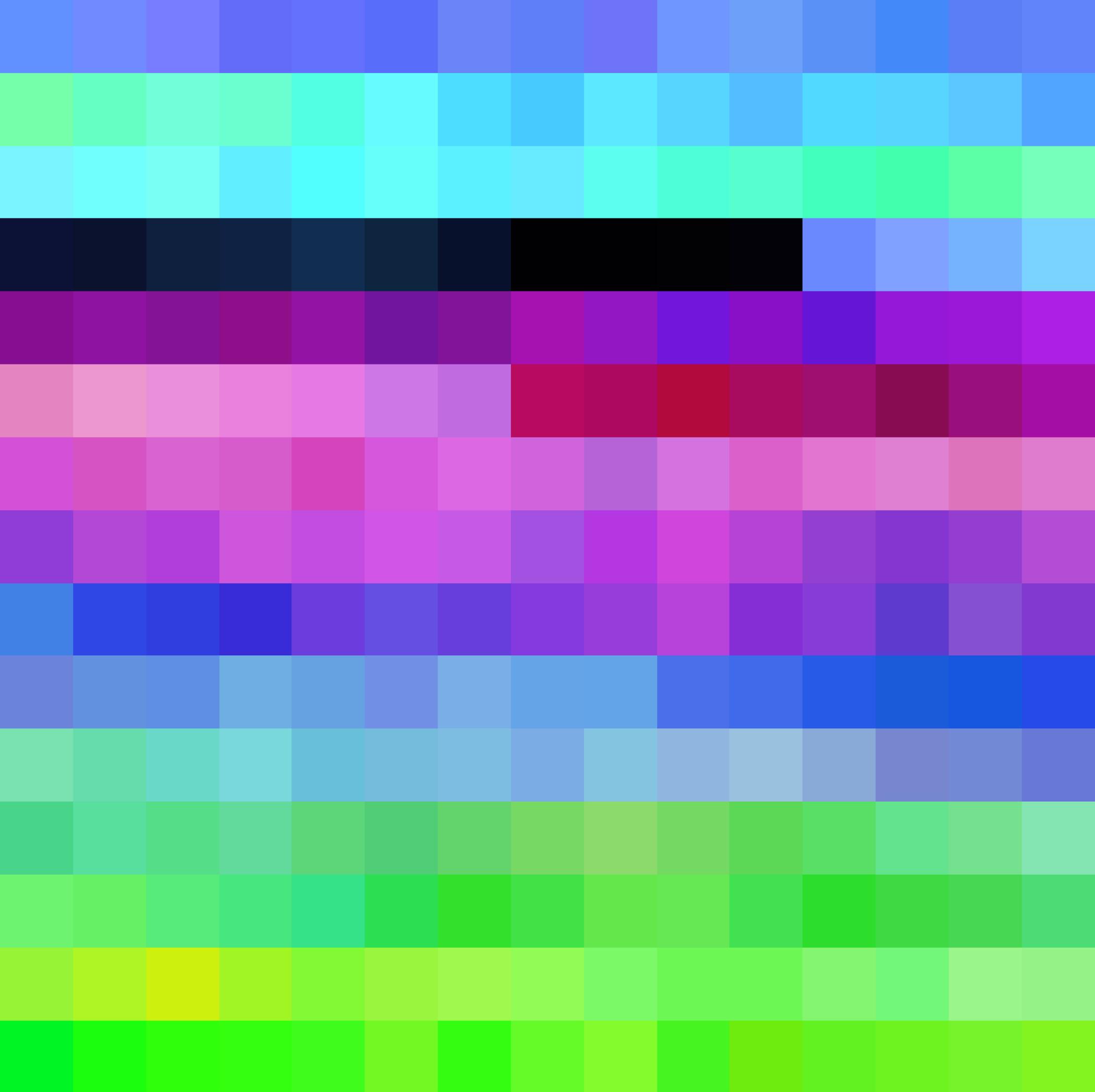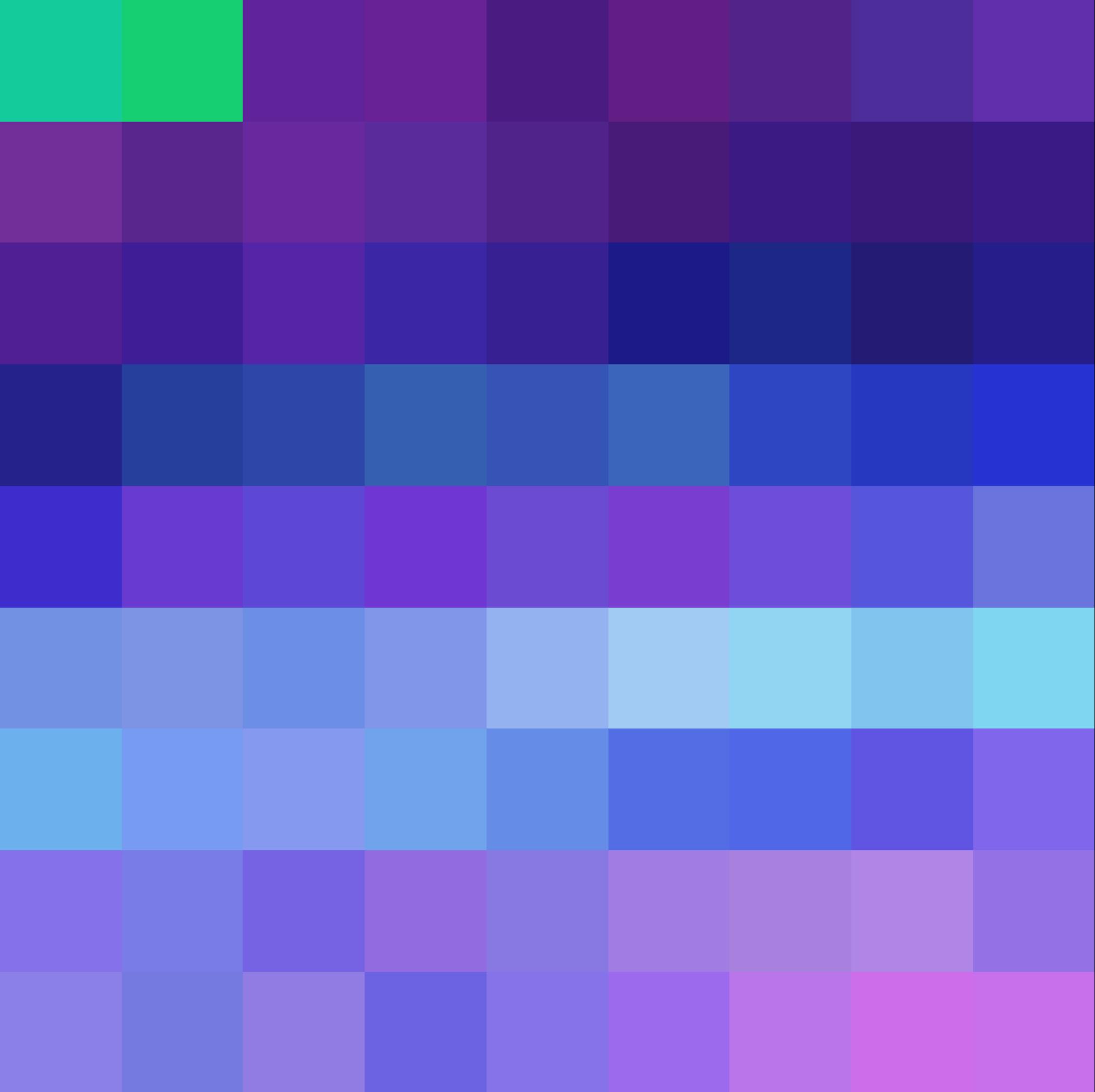There's a pixel gradient in this 5 by 5 grid. It is mostly rose, but it also has quite some magenta, and some red in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some blue, some magenta, some purple, a bit of cyan, a little bit of indigo, a little bit of violet, a tiny bit of rose, and a tiny bit of yellow in it.

A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some violet, a bit of purple, a tiny bit of cyan, and a tiny bit of green in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has quite some red, quite some purple, some rose, a little bit of green, and a tiny bit of cyan in it.
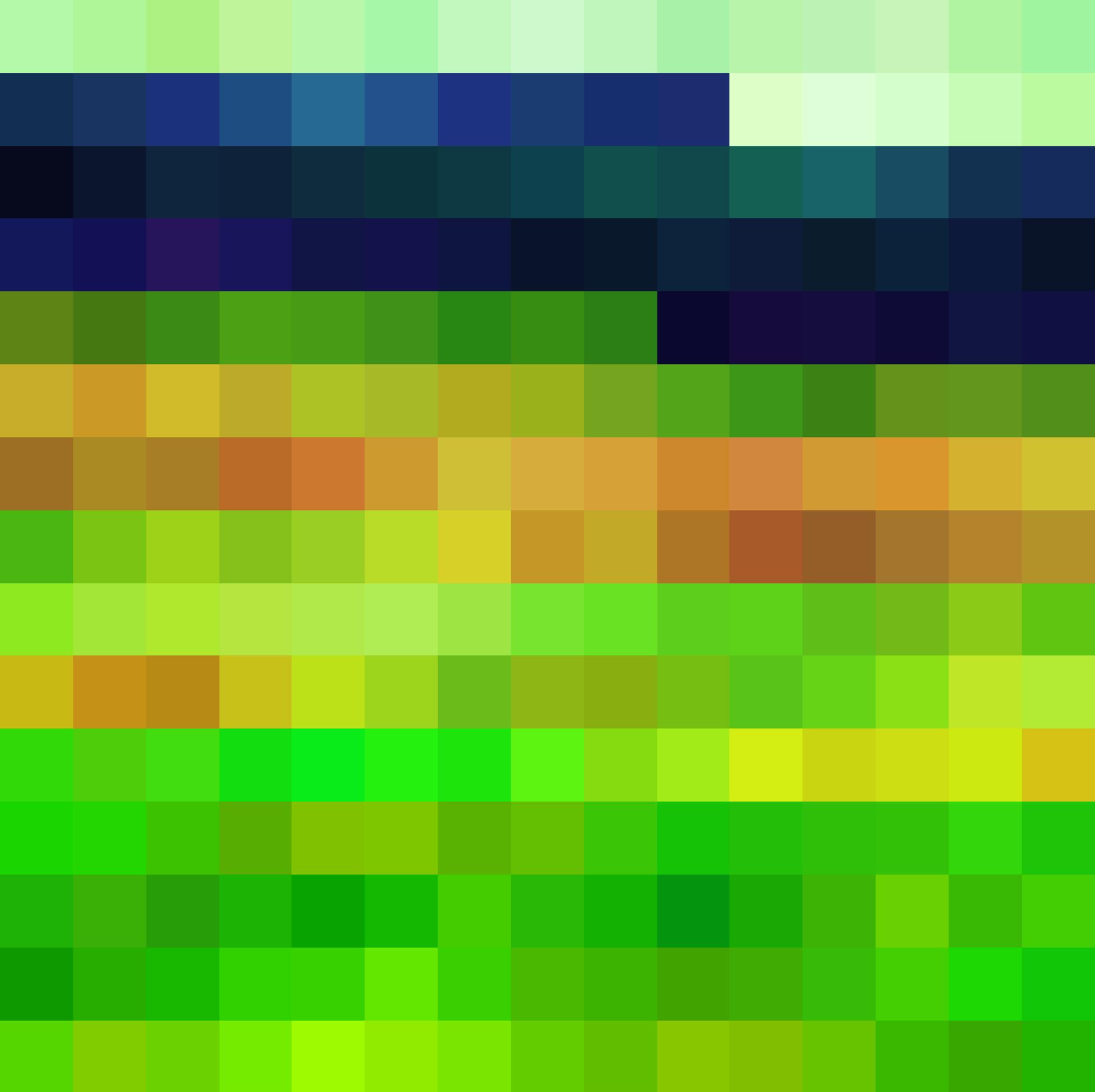
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has some blue, a bit of yellow, a bit of orange, a little bit of lime, a little bit of indigo, and a little bit of cyan in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and a little bit of blue in it.
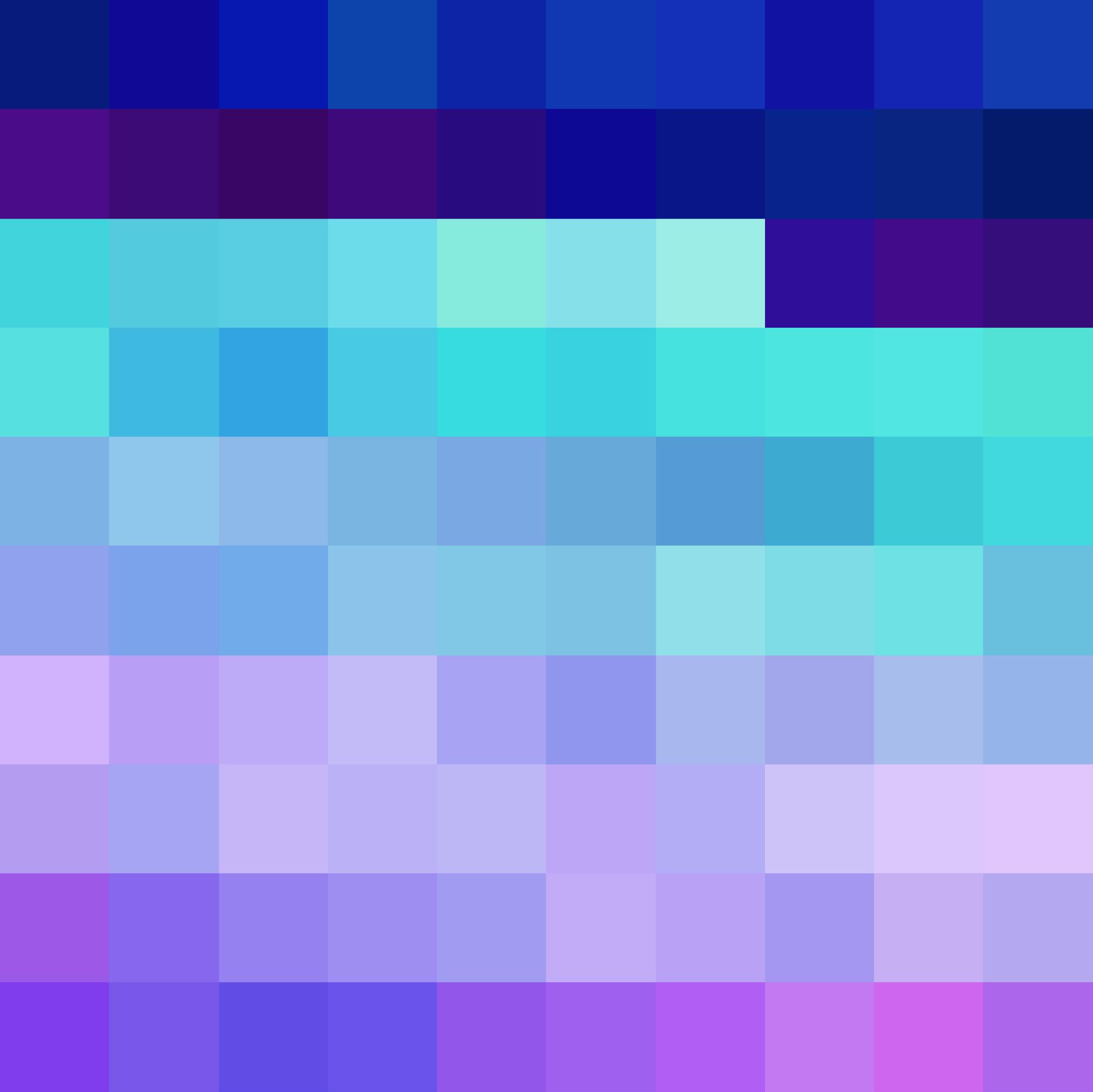
A colourful grid of 100 blocks. It's mostly blue, and it also has quite some indigo, quite some cyan, some violet, and a little bit of purple in it.
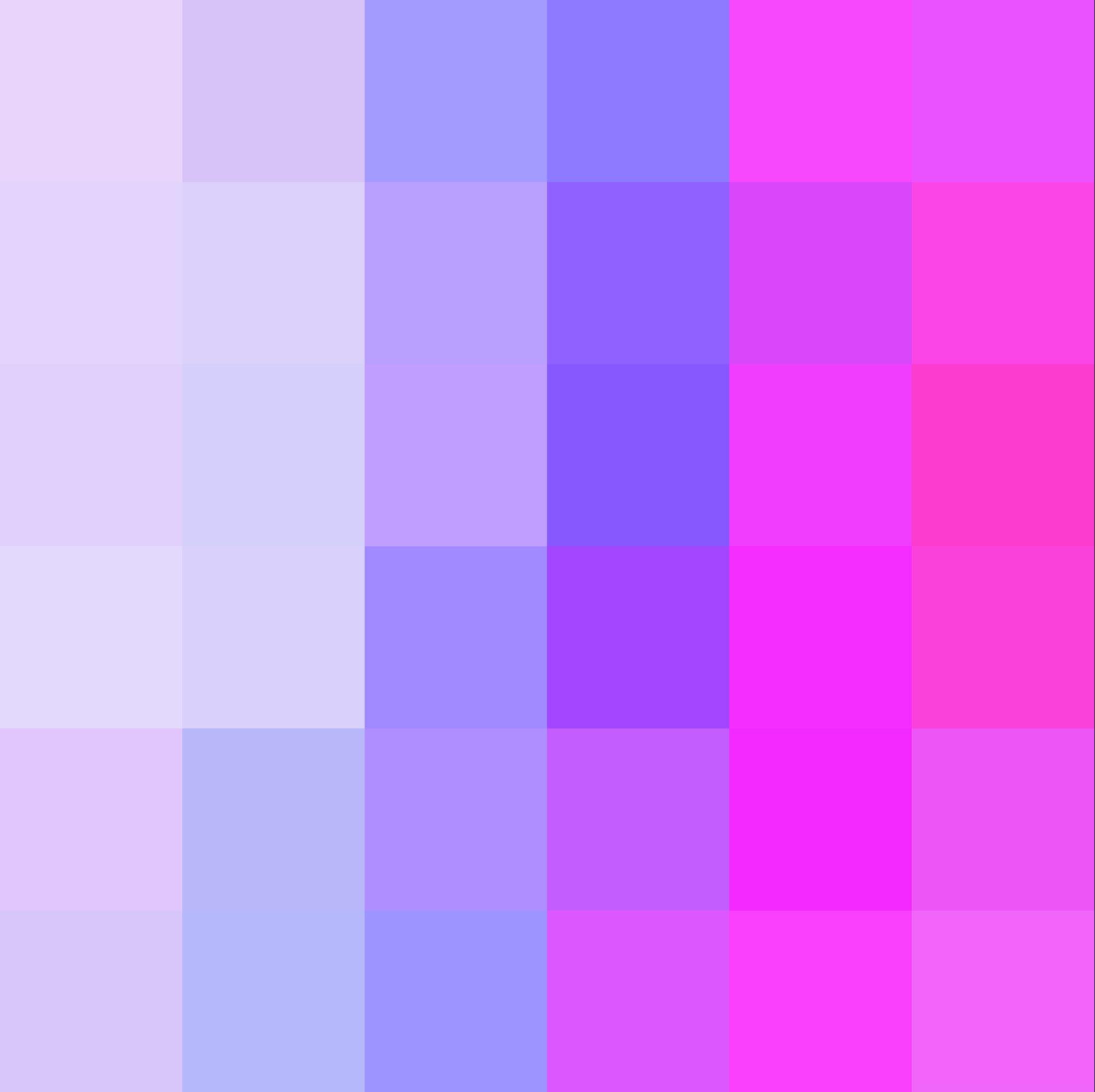
The colourful gradient in this 6 by 6 pixel grid is mostly indigo, but it also has quite some magenta, some violet, some purple, and a little bit of blue in it.
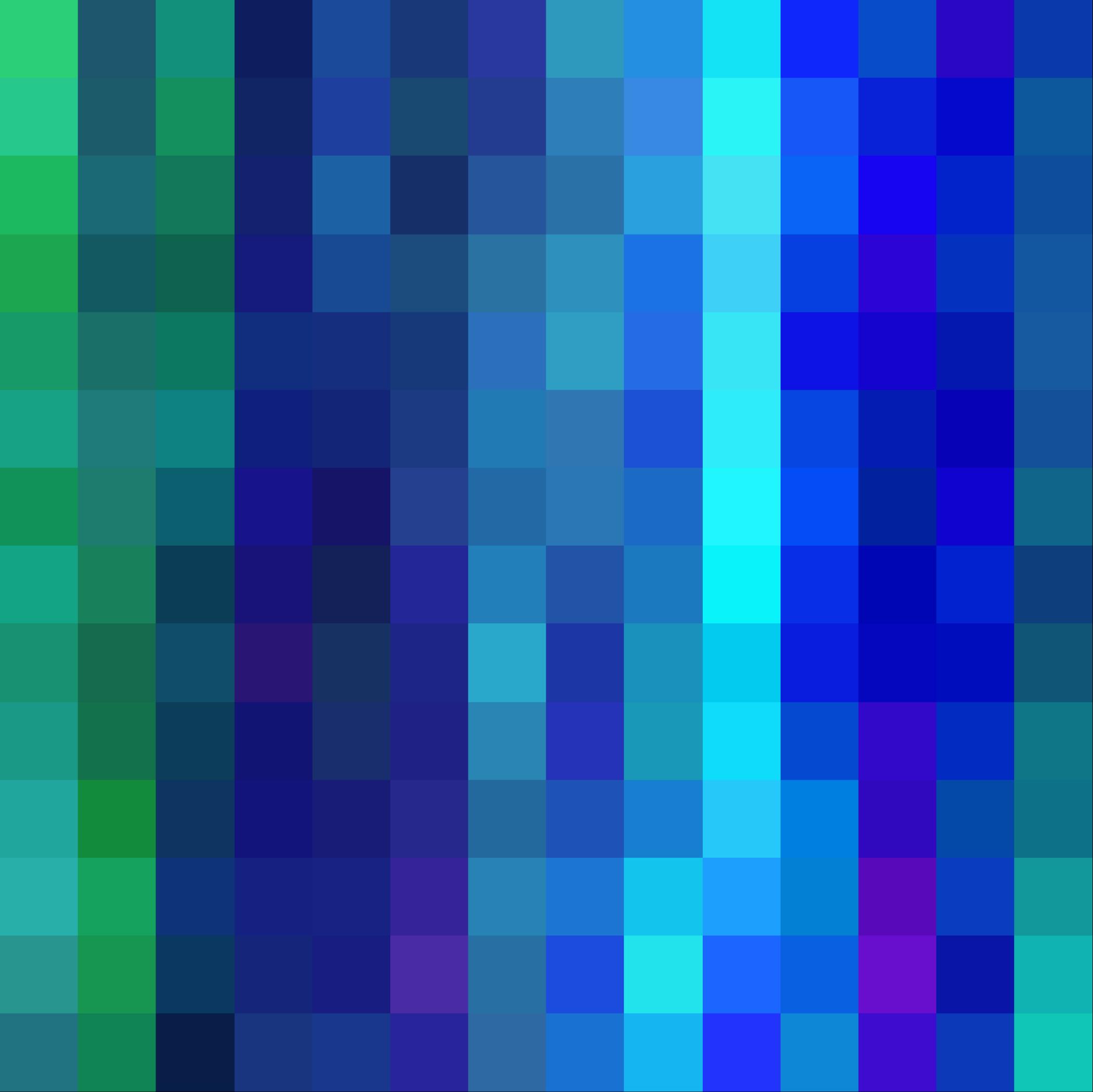
A 14 by 14 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, a bit of indigo, a bit of green, and a tiny bit of violet in it.

Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly green, and it also has quite some magenta, quite some cyan, and a little bit of purple in it.
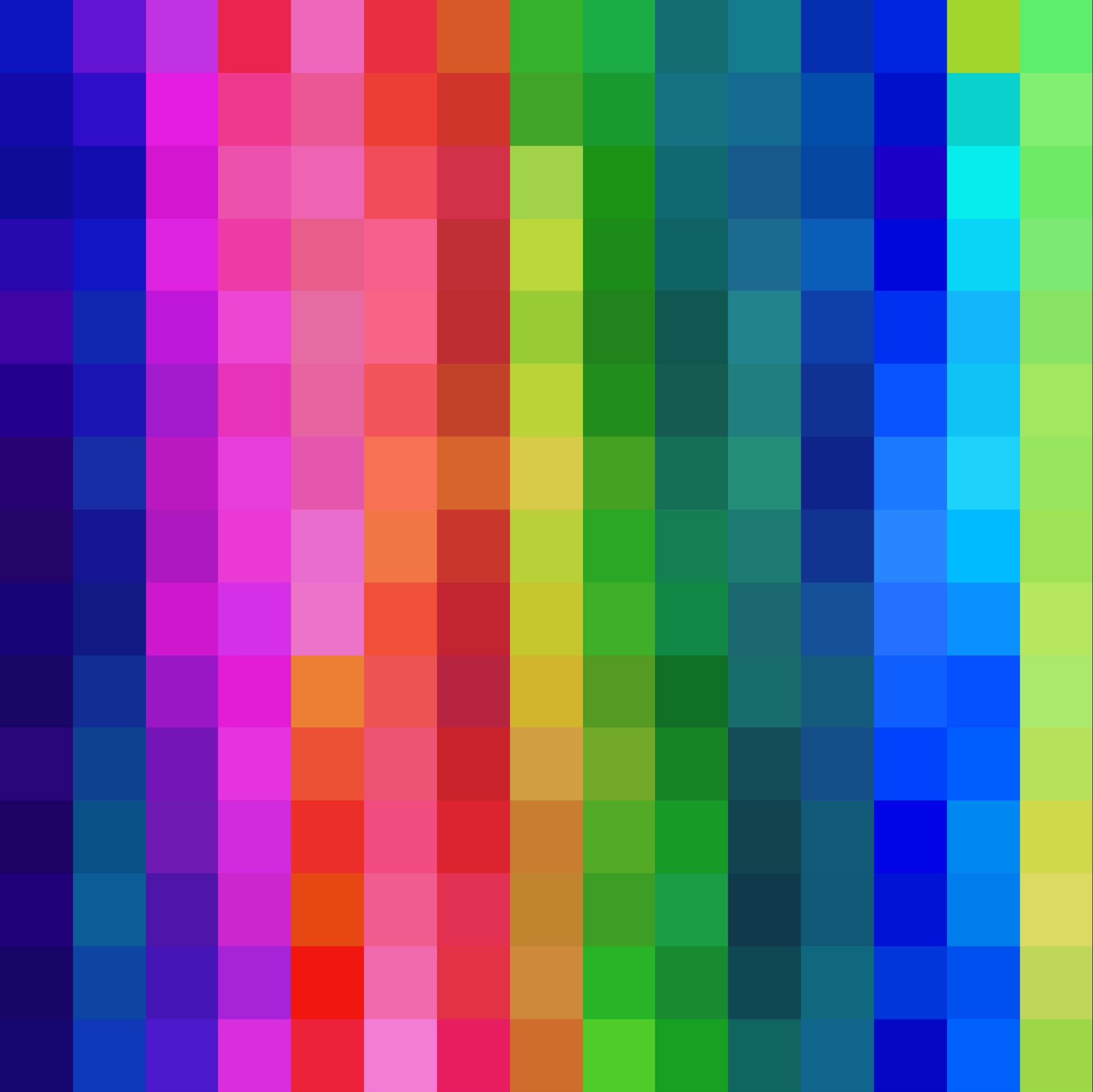
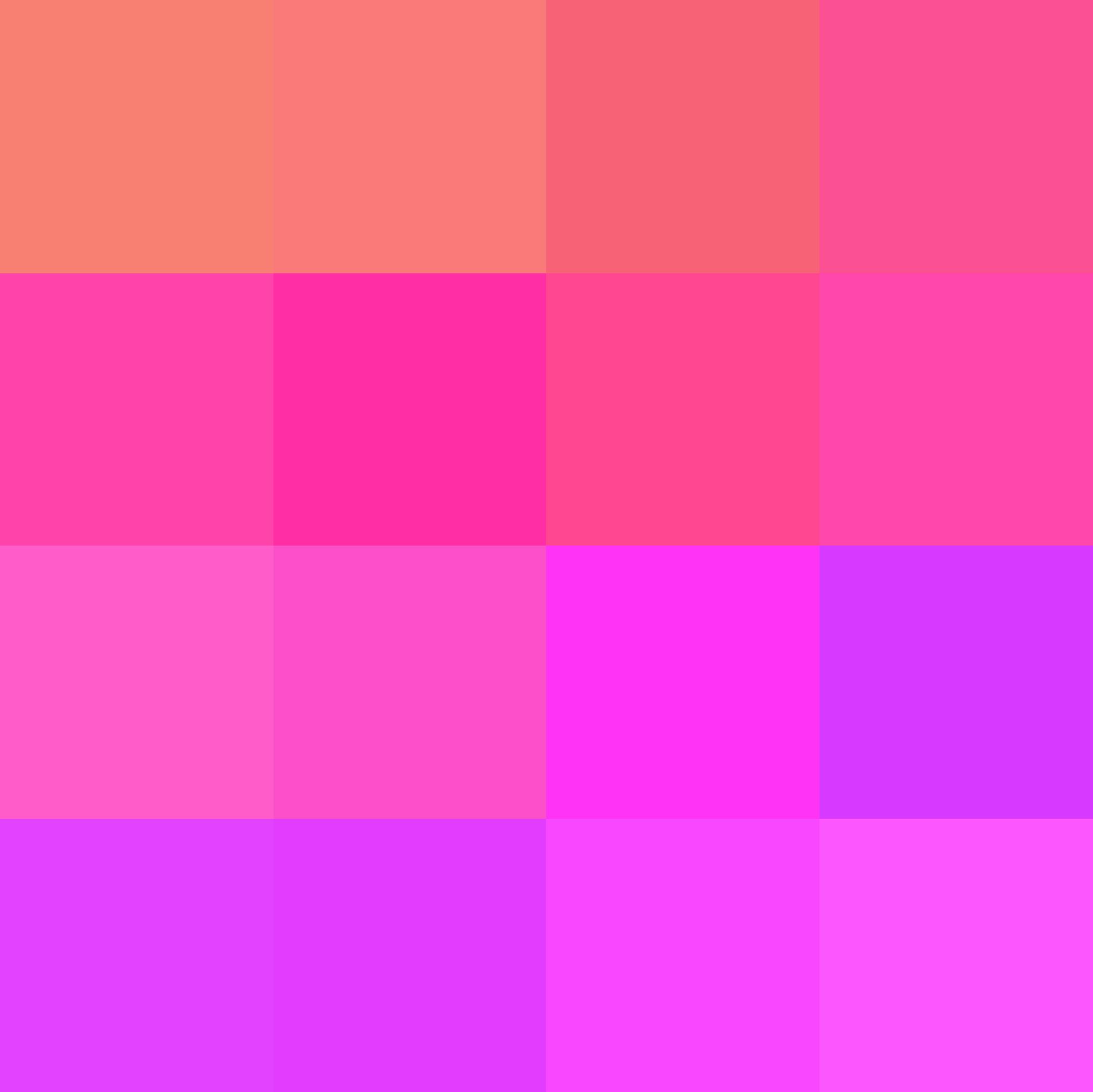A very, very colourful grid of 225 blocks. It's mostly blue, but it also has some green, some red, some magenta, some cyan, a bit of indigo, a little bit of rose, a little bit of orange, a little bit of yellow, a little bit of purple, a tiny bit of lime, and a tiny bit of violet in it.

A grid with 16 coloured squares that form a monochrome gradient. The colours are various shades of red.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly orange, but it also has quite some red, some yellow, some lime, and a little bit of green in it.
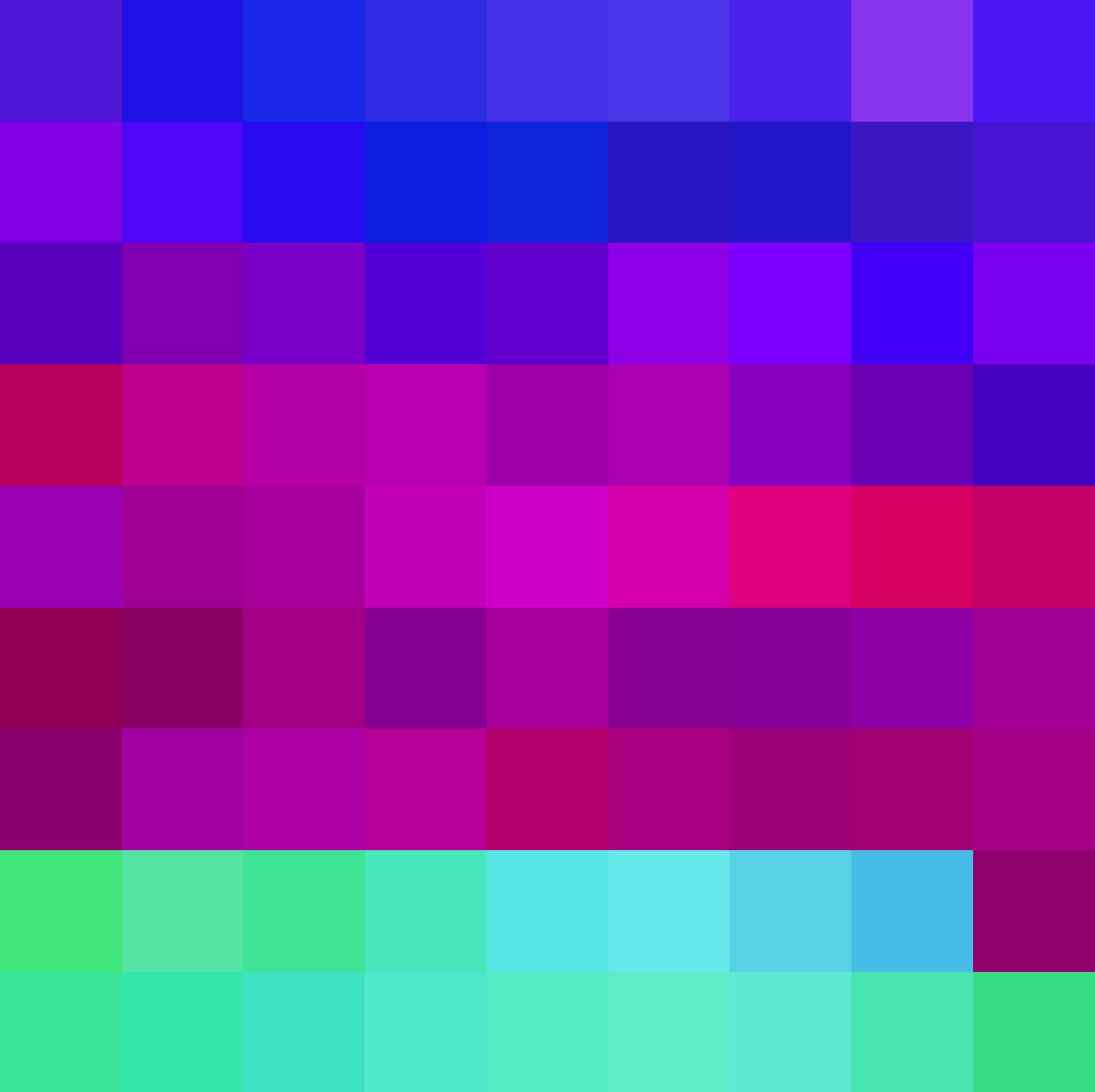
The very, very colourful gradient in this 9 by 9 pixel grid is mostly magenta, and it also has some indigo, a bit of cyan, a bit of green, a bit of purple, a bit of violet, a little bit of blue, and a little bit of rose in it.

The gradient in this 5 by 5 pixel grid is mostly orange, and it also has quite some rose, quite some red, and a little bit of magenta in it.

Here's a 7 by 7 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some cyan, some blue, some yellow, a bit of orange, a bit of lime, a little bit of rose, a tiny bit of magenta, and a tiny bit of green in it.

The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly red, but it also has some orange, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of green in it.
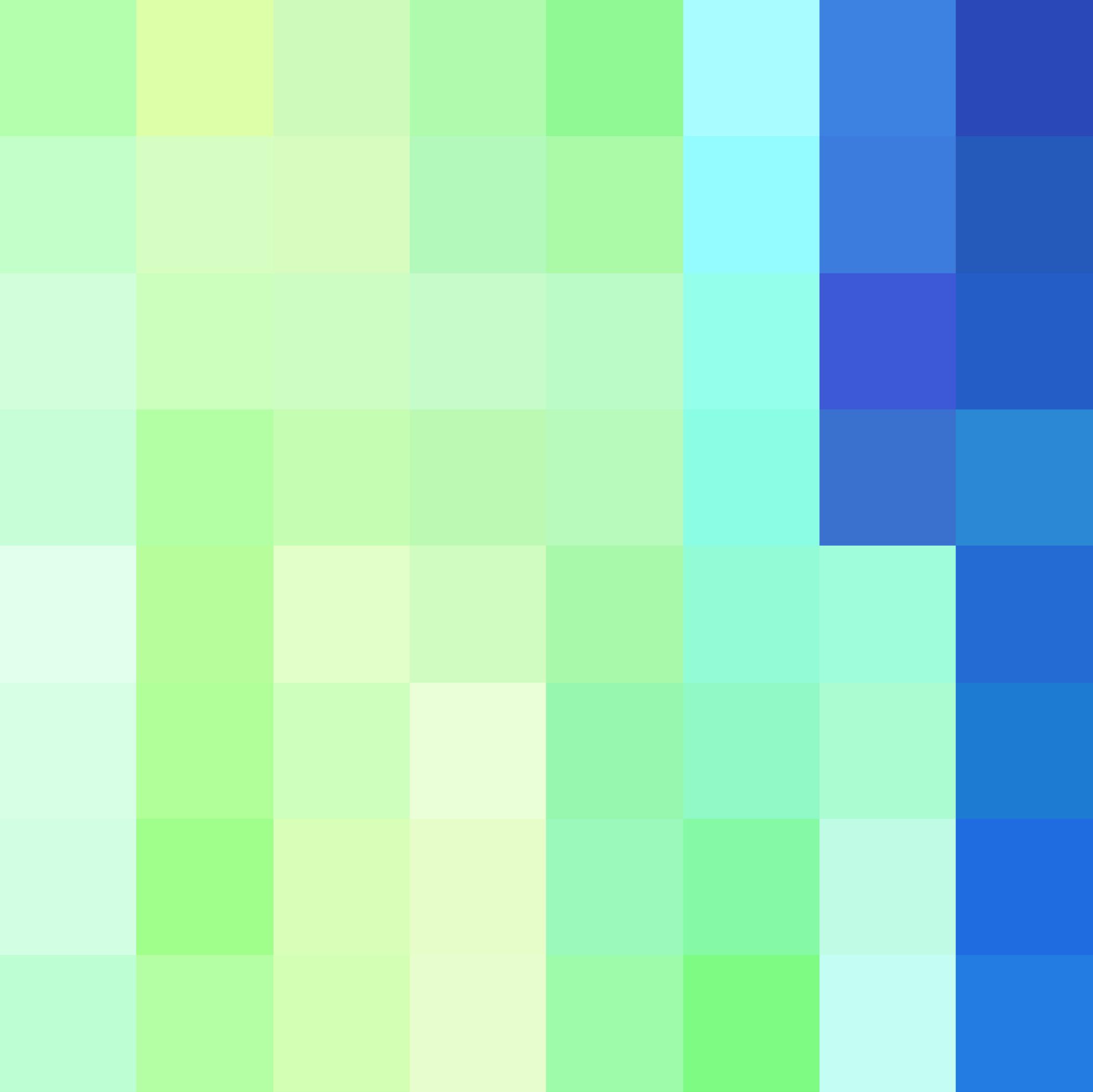
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, but it also has some blue, and a bit of cyan in it.
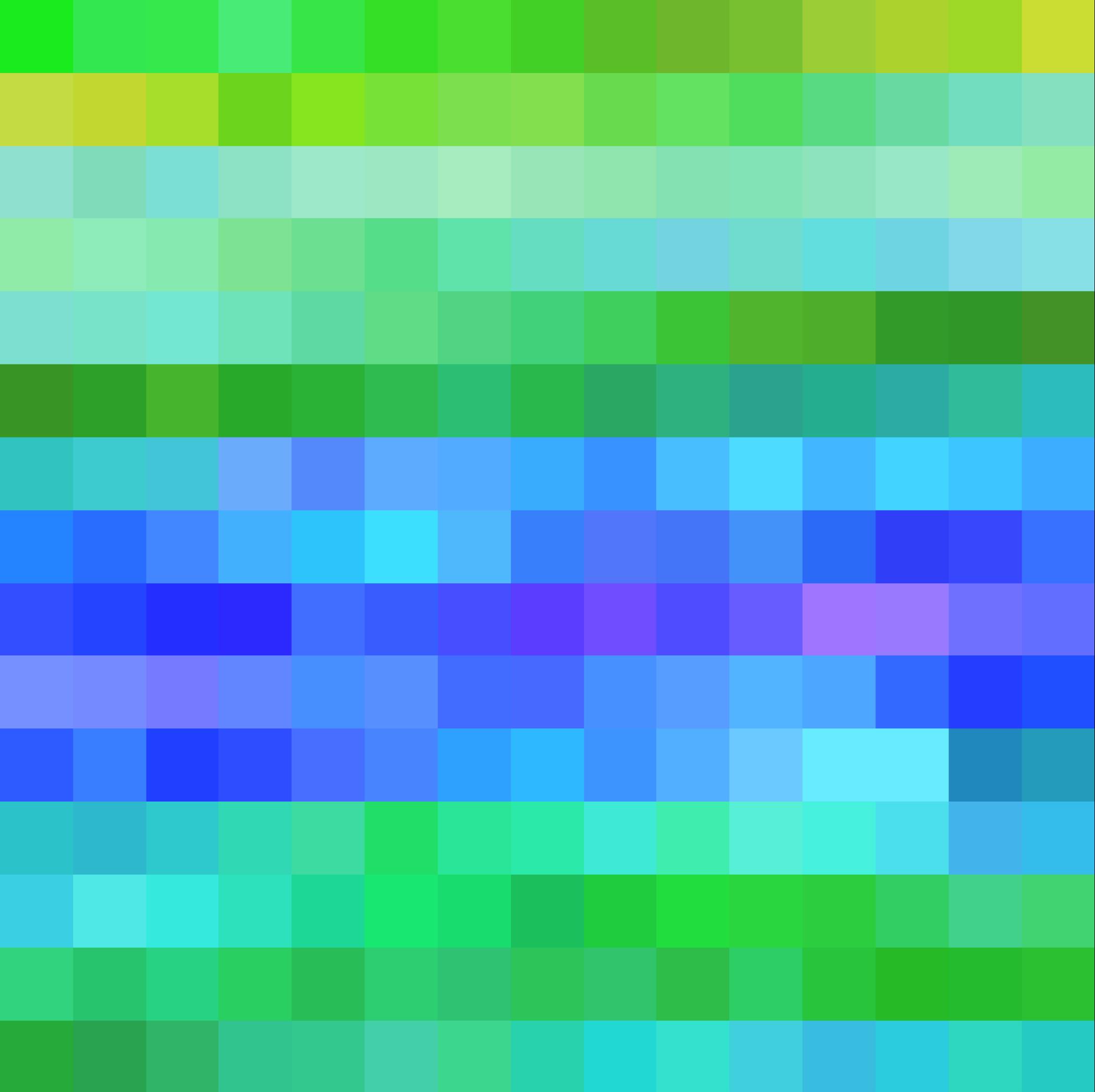
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, quite some cyan, a little bit of indigo, a tiny bit of yellow, and a tiny bit of lime in it.

The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some red, some green, a little bit of yellow, and a little bit of lime in it.
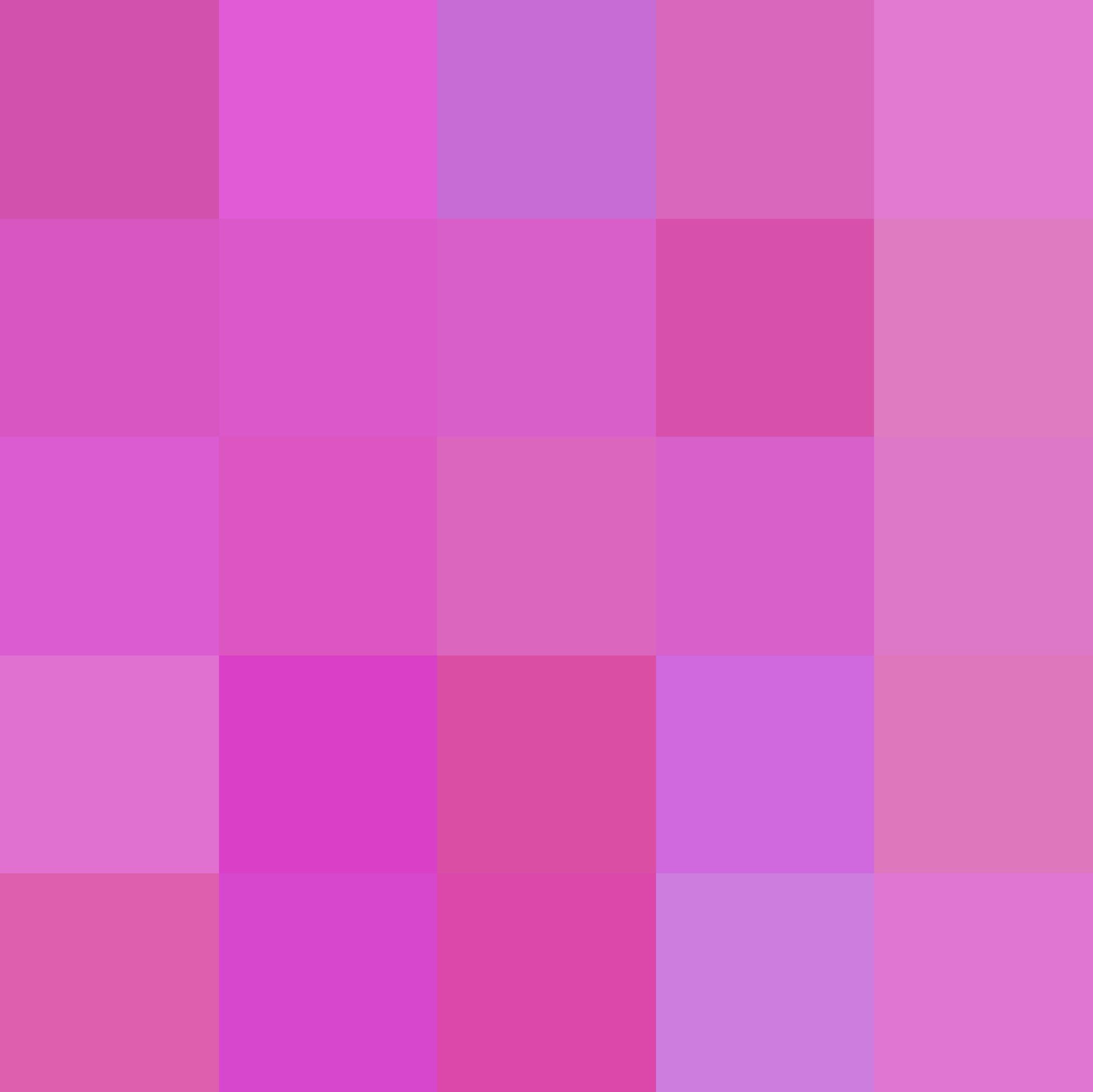
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has a little bit of purple in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, and it also has quite some magenta, a bit of cyan, and a tiny bit of rose in it.
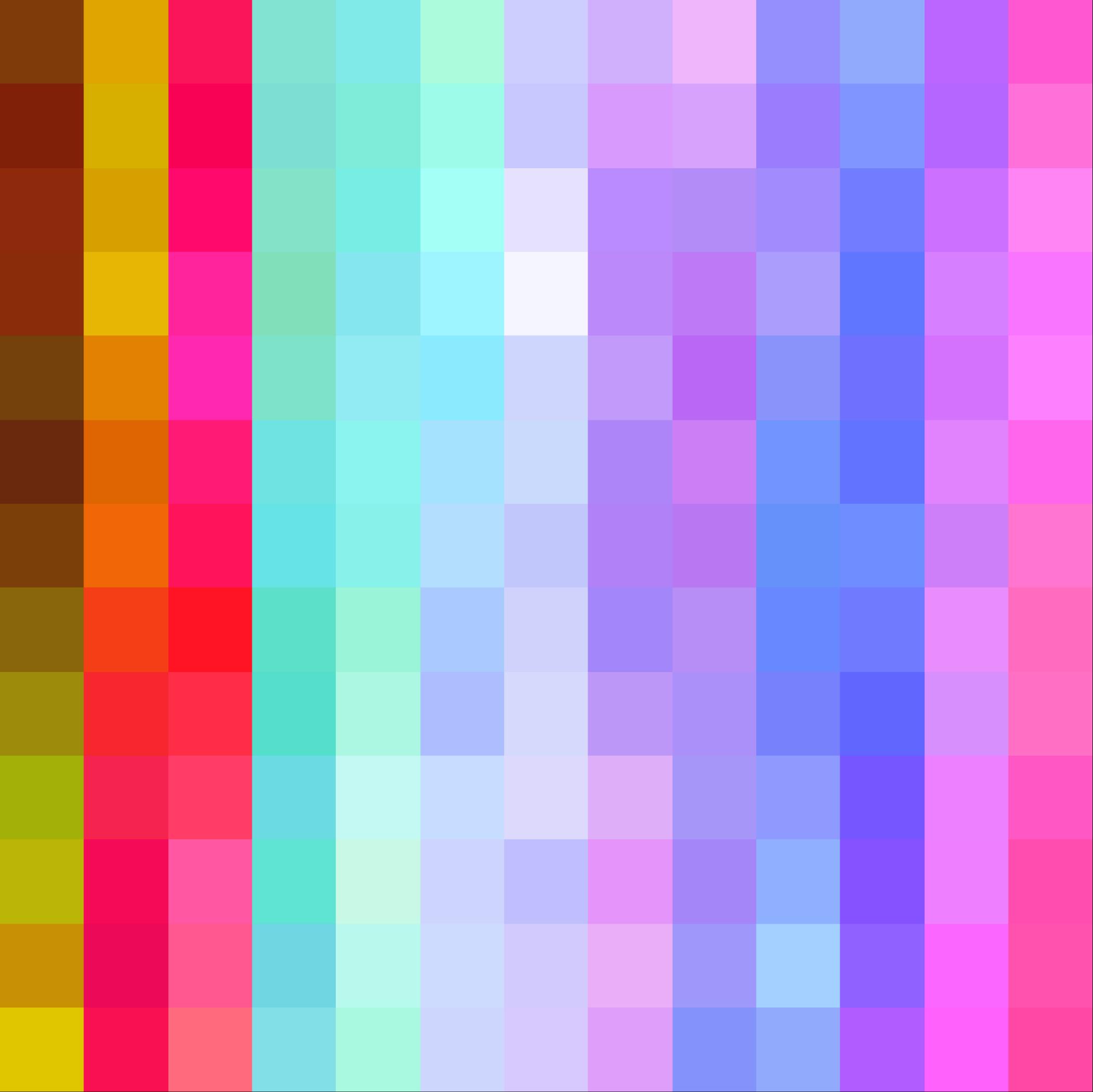
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some cyan, some purple, some red, some indigo, a bit of magenta, a bit of orange, a little bit of violet, a little bit of green, a little bit of yellow, and a tiny bit of rose in it.

The gradient in this 7 by 7 pixel grid is mostly orange, and it also has quite some yellow, and some red in it.
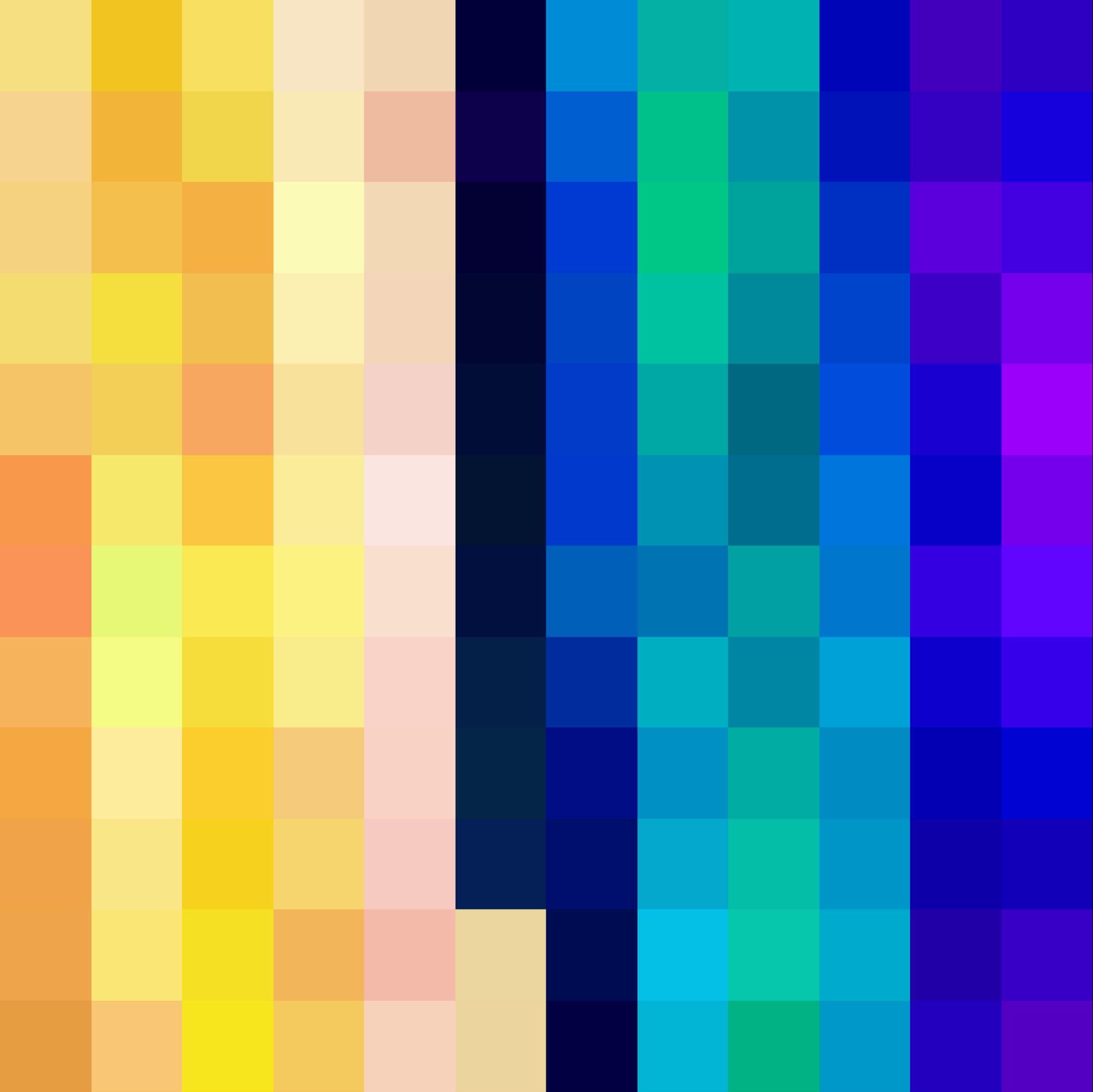
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, but it also has quite some orange, some yellow, some cyan, some indigo, a little bit of violet, a little bit of red, a tiny bit of green, and a tiny bit of purple in it.
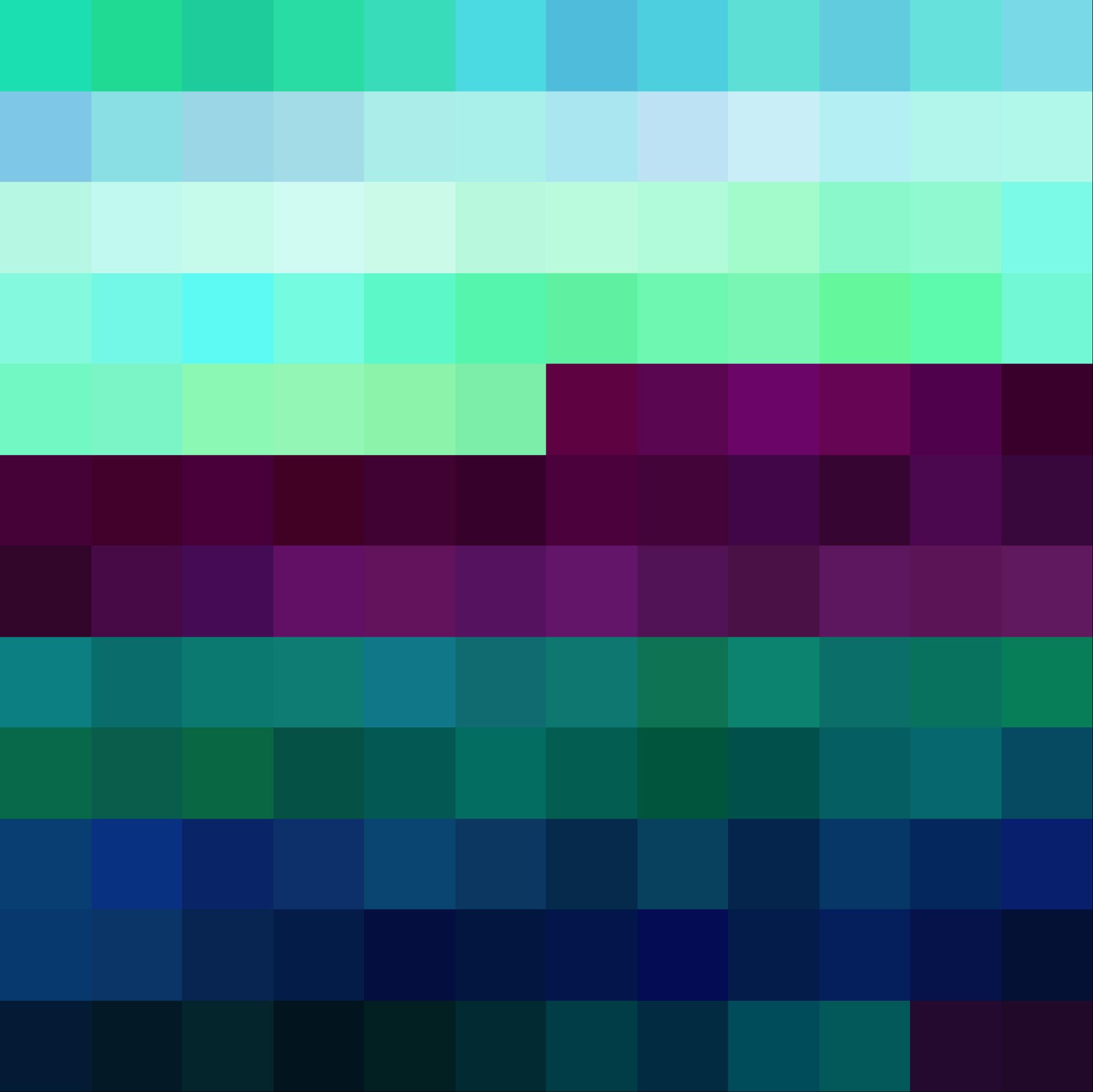
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, quite some green, some magenta, a tiny bit of purple, and a tiny bit of rose in it.
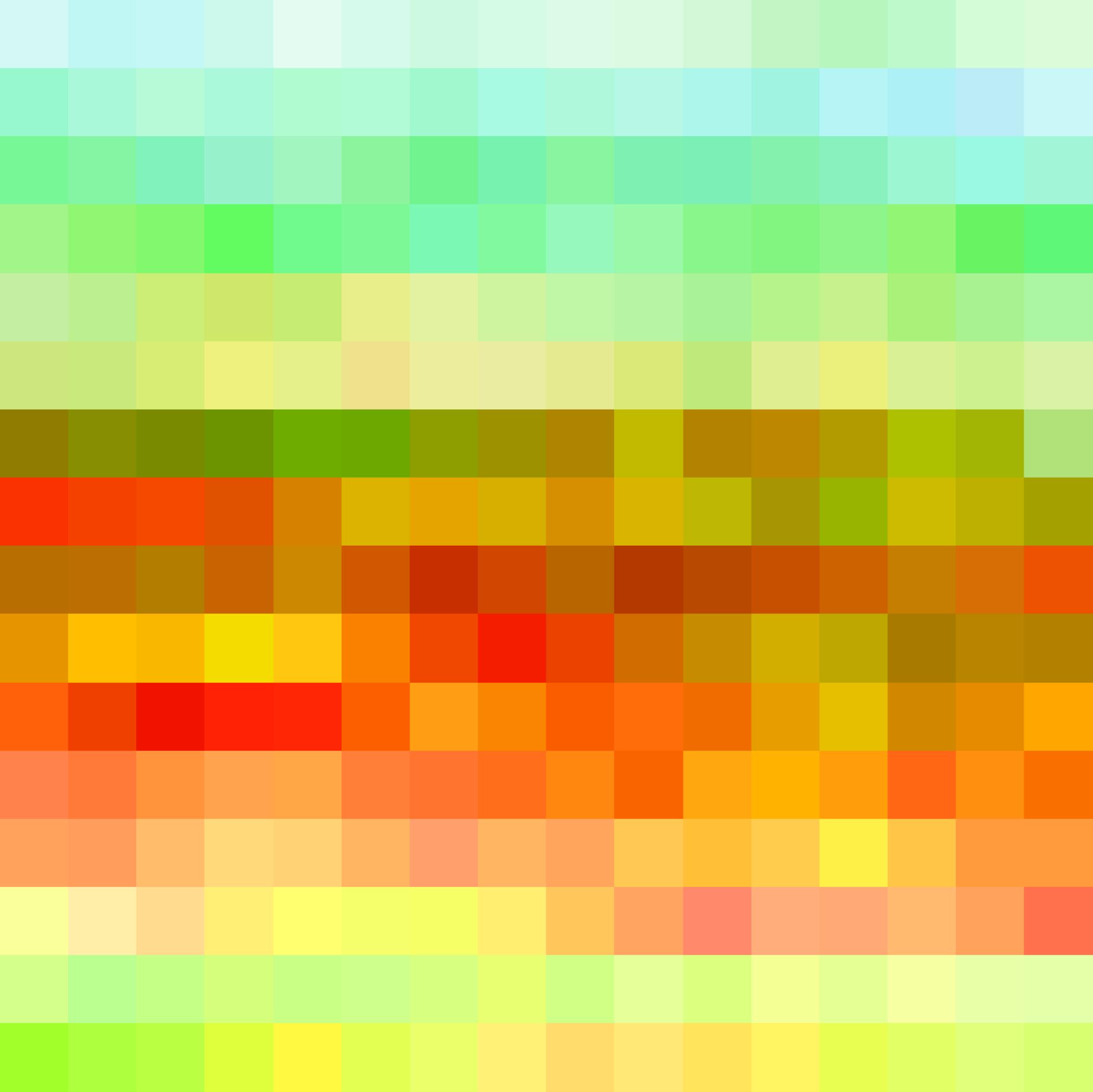
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly orange, but it also has quite some green, quite some yellow, a bit of lime, a little bit of cyan, and a little bit of red in it.

The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly blue, and it also has quite some indigo, some violet, a bit of purple, and a tiny bit of cyan in it.
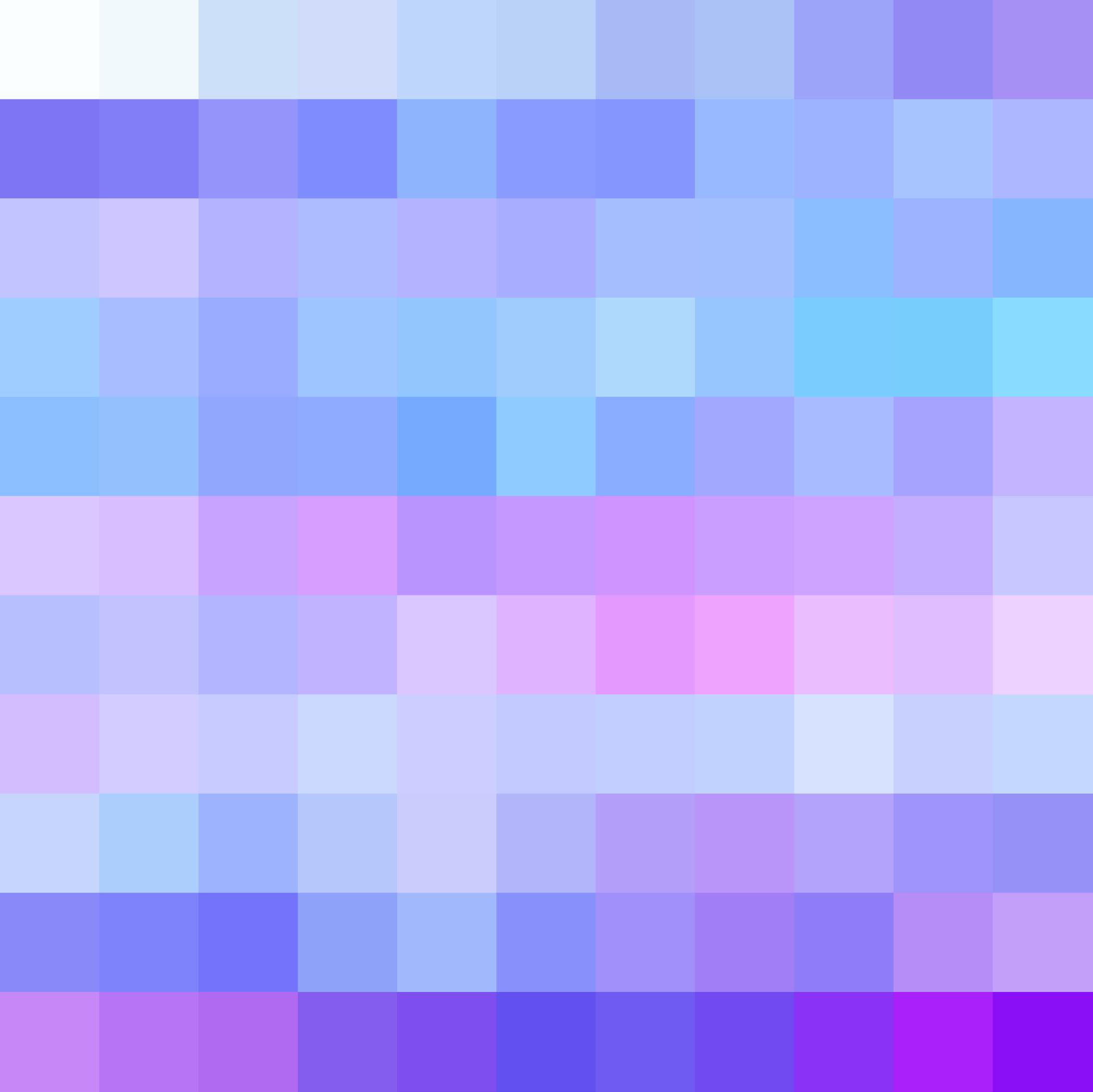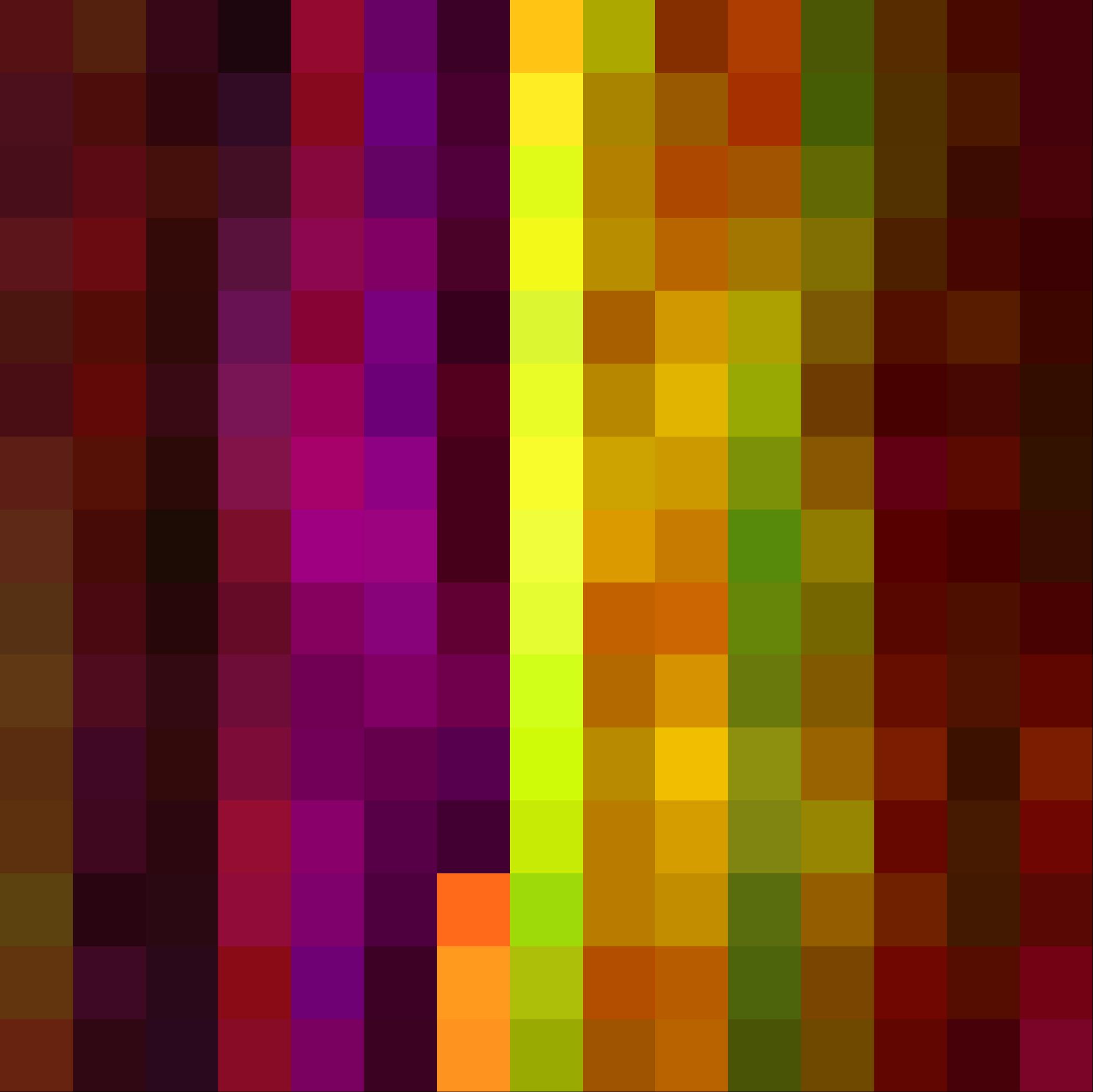
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly red, but it also has quite some orange, some magenta, some yellow, some rose, a little bit of lime, and a tiny bit of green in it.
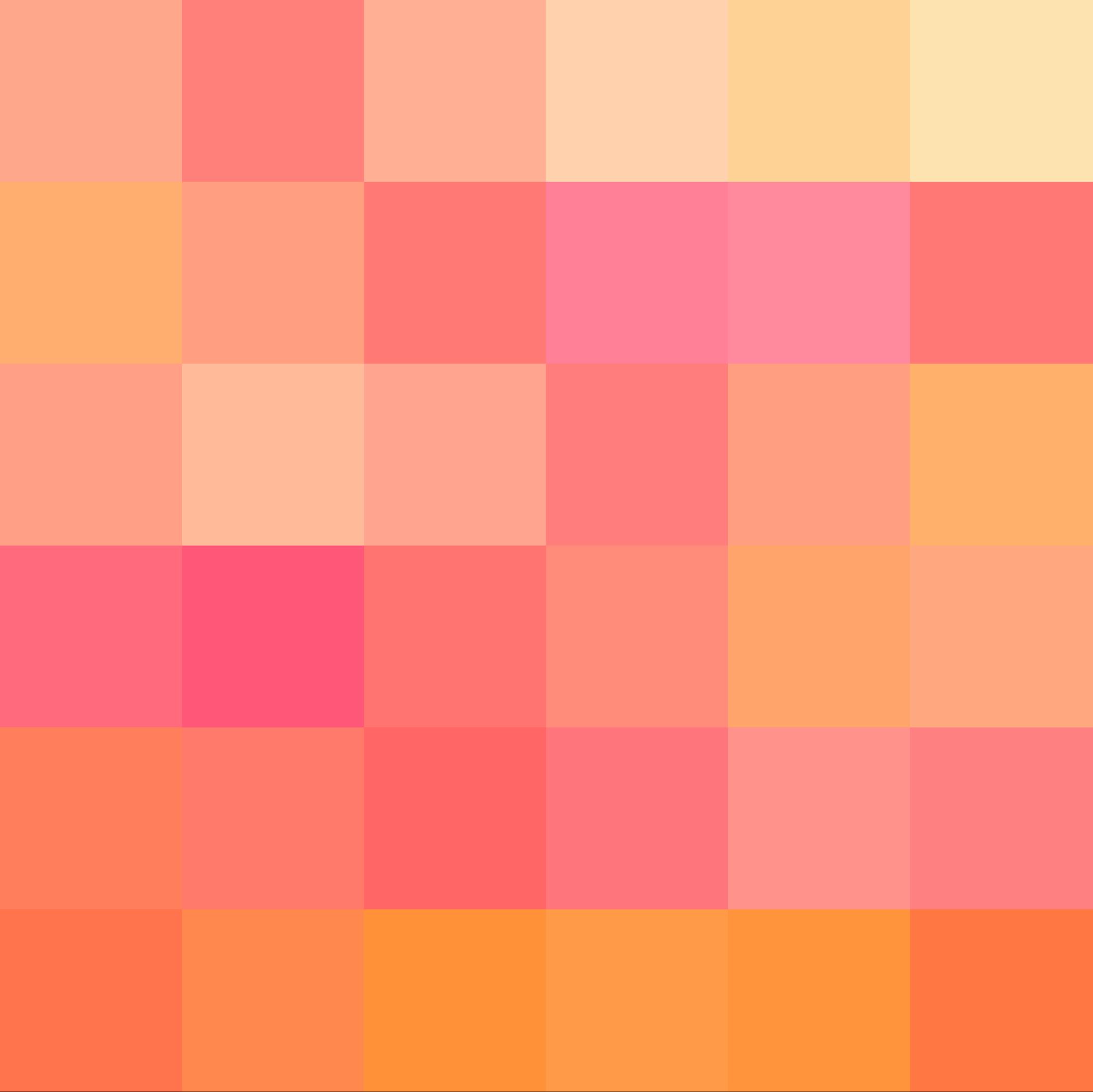
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, and it also has quite some orange in it.

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

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, but it also has quite some orange, a bit of magenta, a bit of rose, a little bit of blue, a little bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.
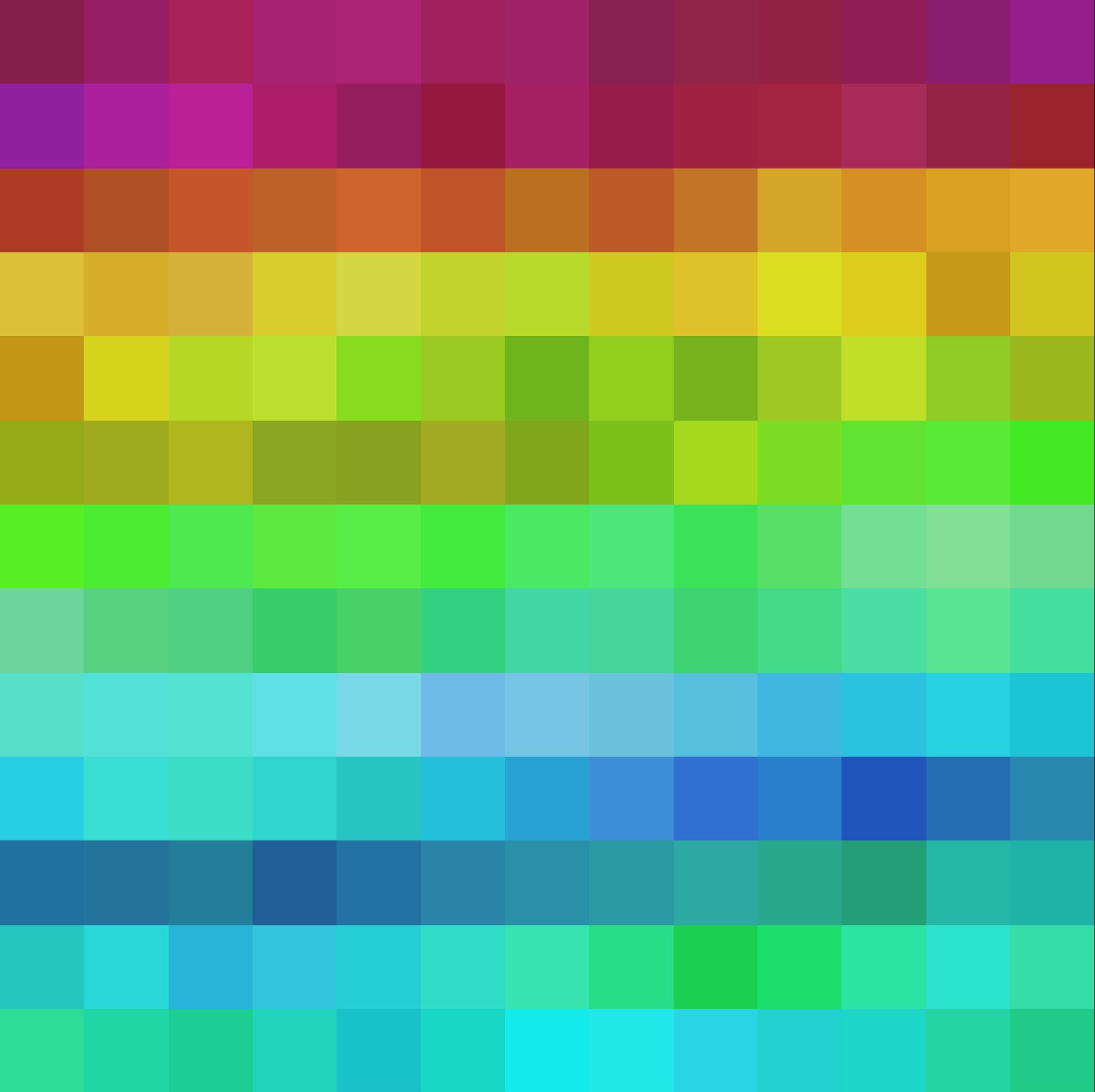
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, a bit of yellow, a bit of blue, a bit of rose, a bit of orange, a little bit of lime, a little bit of magenta, and a tiny bit of red in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has quite some purple, some indigo, and a bit of violet in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has some cyan, a bit of lime, a little bit of orange, and a little bit of yellow in it.
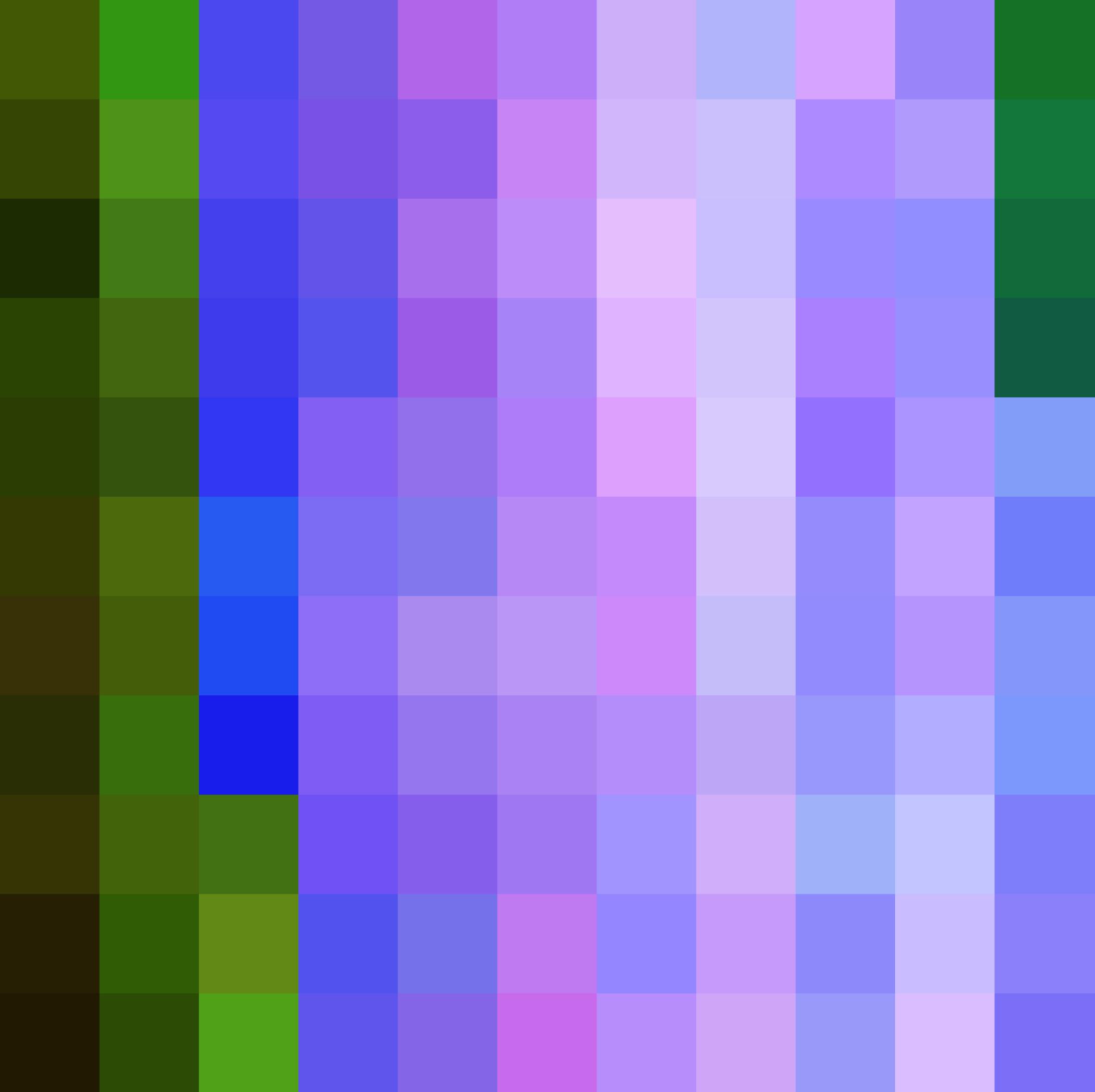
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has some green, some blue, some violet, a bit of purple, a little bit of yellow, a little bit of lime, and a tiny bit of orange in it.
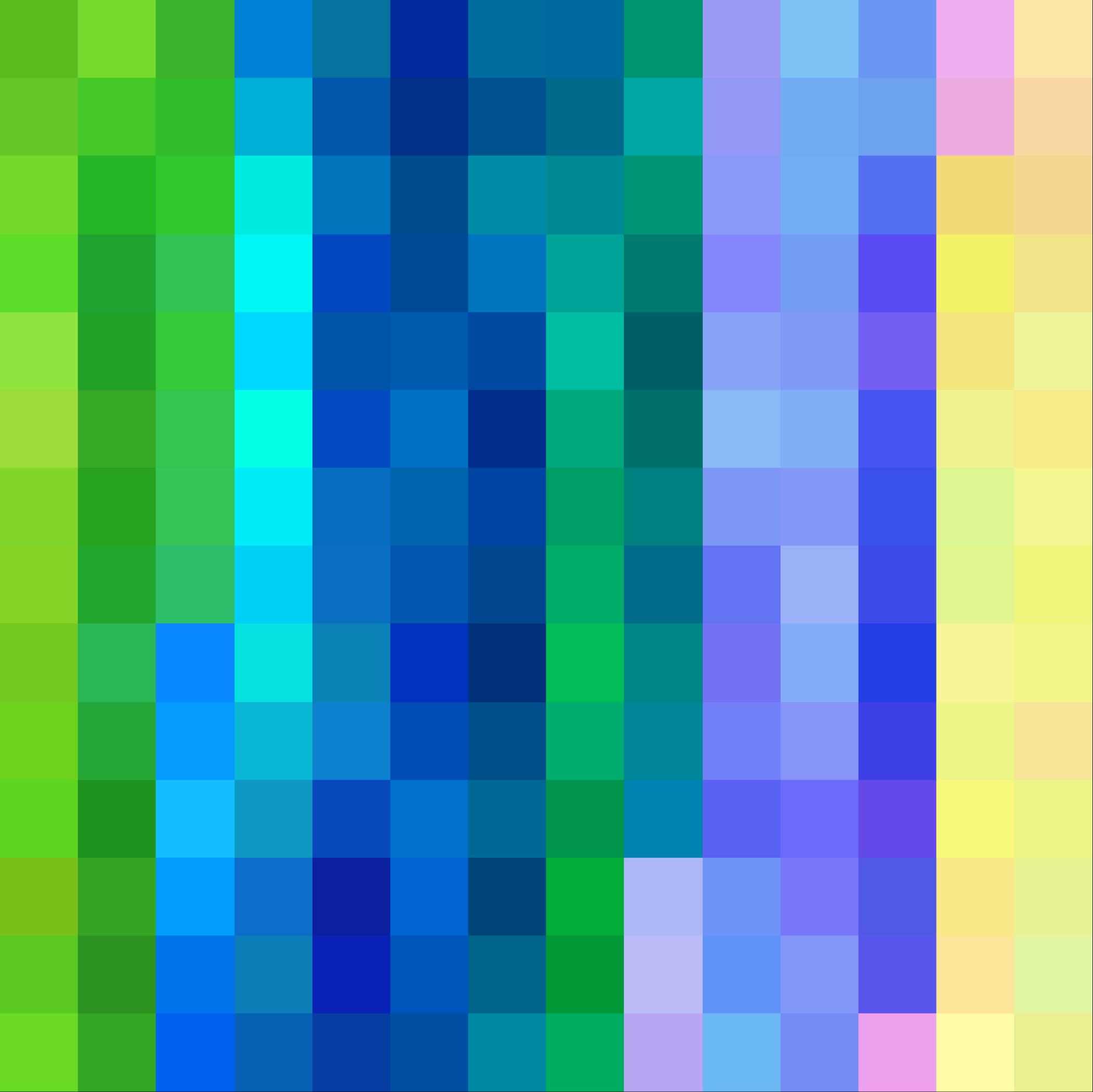
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, and it also has quite some green, some cyan, some yellow, a little bit of indigo, a tiny bit of magenta, a tiny bit of lime, and a tiny bit of orange in it.

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

The very, very colourful gradient in this 9 by 9 pixel grid is mostly yellow, but it also has quite some green, some orange, some red, a bit of blue, a little bit of rose, a little bit of cyan, a tiny bit of indigo, a tiny bit of lime, a tiny bit of violet, and a tiny bit of purple in it.
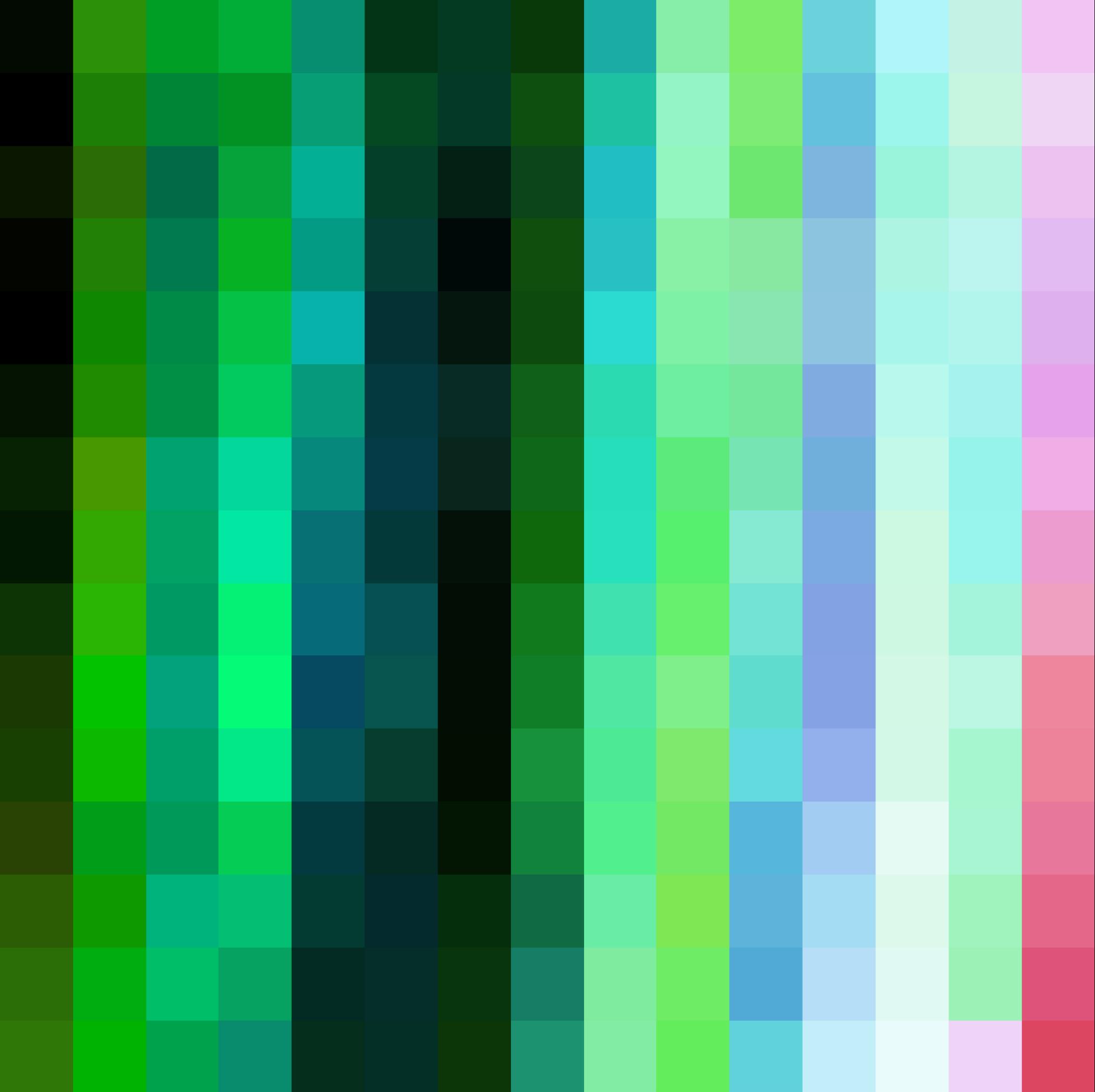
A colourful grid of 25 blocks. It's mostly yellow, but it also has quite some orange, a little bit of magenta, a little bit of lime, and a little bit of red in it.
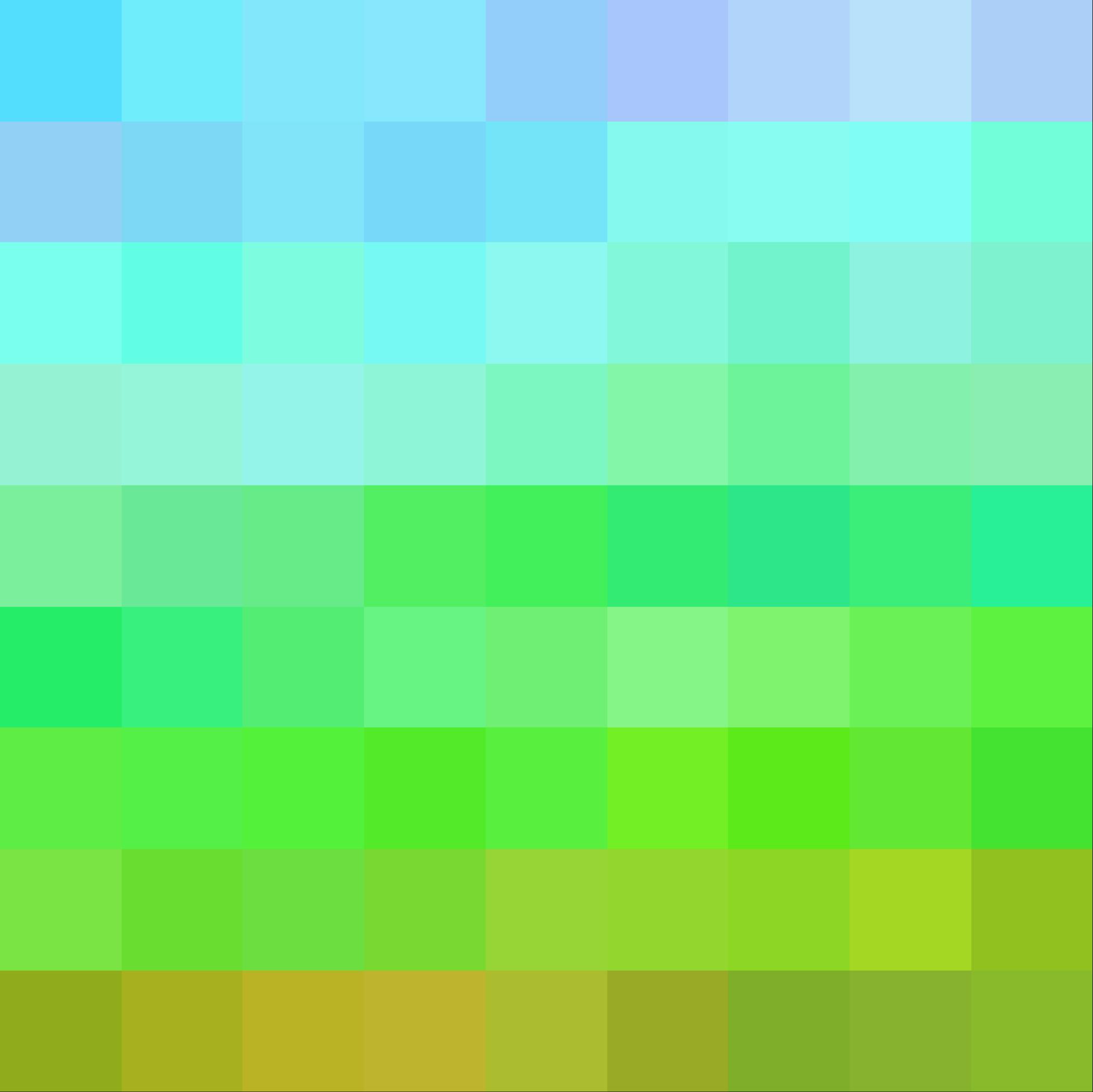
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly green, but it also has quite some cyan, a bit of blue, a little bit of yellow, and a little bit of lime in it.

The very colourful gradient in this 7 by 7 pixel grid is mostly green, and it also has some indigo, some lime, a little bit of blue, a little bit of yellow, and a tiny bit of orange in it.

The very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some cyan, a bit of blue, a tiny bit of magenta, a tiny bit of purple, a tiny bit of rose, and a tiny bit of red in it.

A very, very colourful grid of 196 blocks. It's mostly red, but it also has some green, some magenta, some purple, a bit of violet, a bit of orange, a little bit of yellow, a little bit of rose, a tiny bit of indigo, a tiny bit of cyan, and a tiny bit of lime 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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