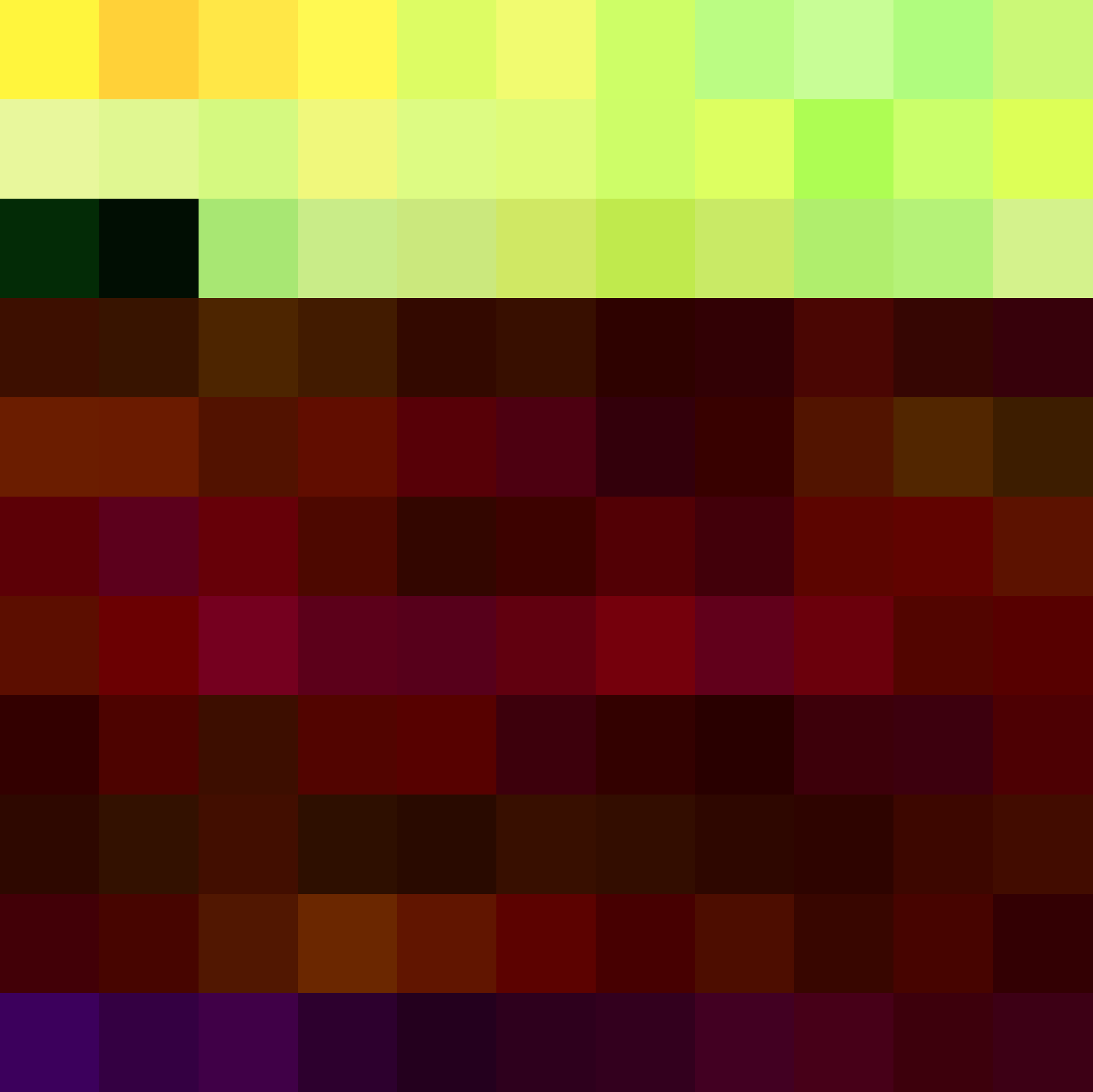# 100 random pixel gradients
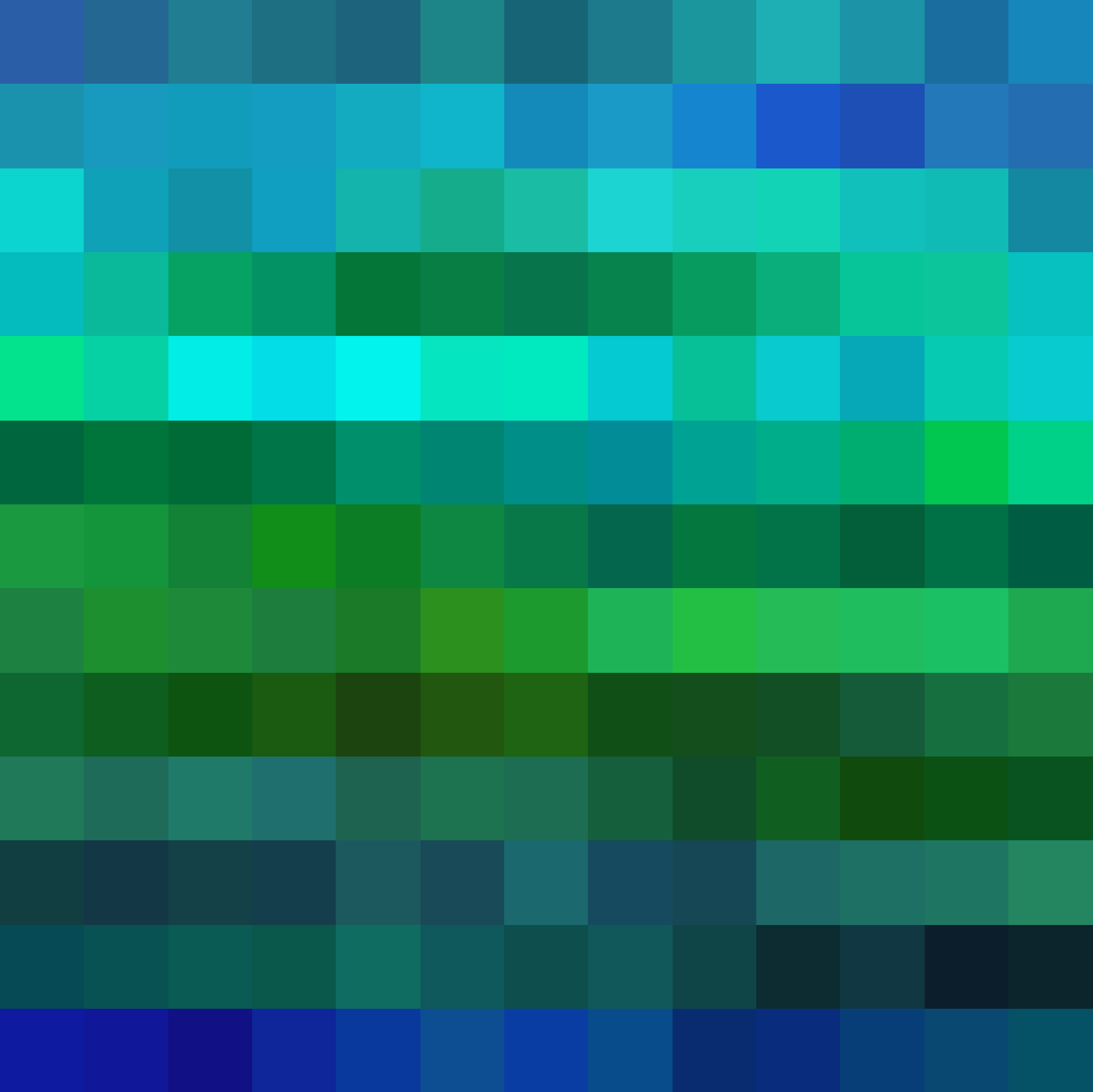
Vasilis van Gemert – 26-09-2024

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 indigo, a bit of yellow, a little bit of orange, a little bit of lime, a little bit of cyan, a little bit of magenta, a little bit of purple, a tiny bit of violet, and a tiny bit of red in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly red, but it also has some lime, a bit of green, a bit of orange, a bit of rose, a little bit of yellow, a little bit of magenta, and a tiny bit of purple in it.

Here's a 13 by 13 pixelated grid that forms a gradient. It is mostly cyan, and it also has quite some green, some blue, and a tiny bit of indigo in it.
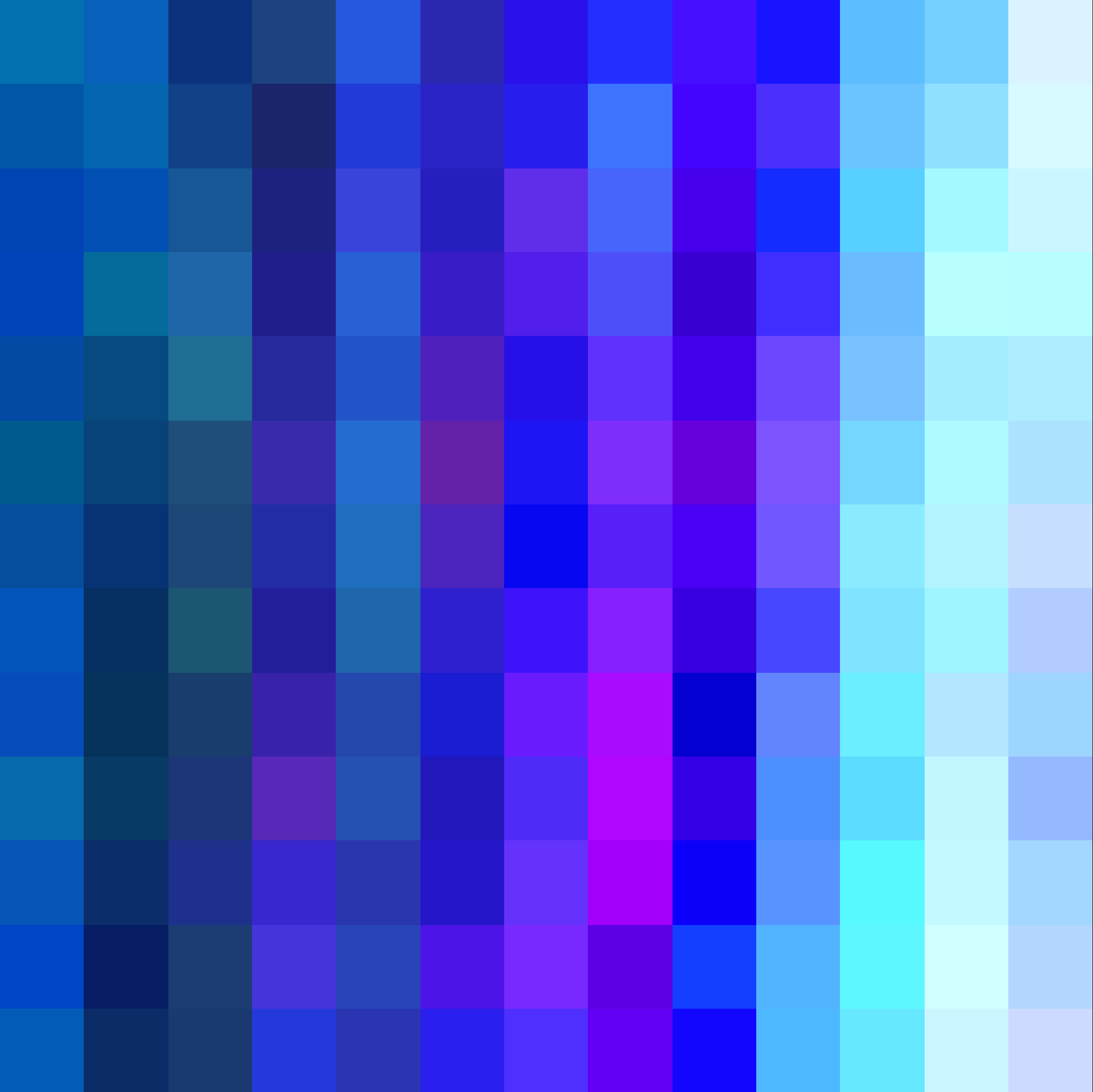
The colourful gradient in this 10 by 10 pixel grid is mostly red, but it also has some cyan, some green, a bit of blue, and a little bit of orange in it.

Here's a 14 by 14 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some orange, some rose, a bit of yellow, and a little bit of magenta in it.
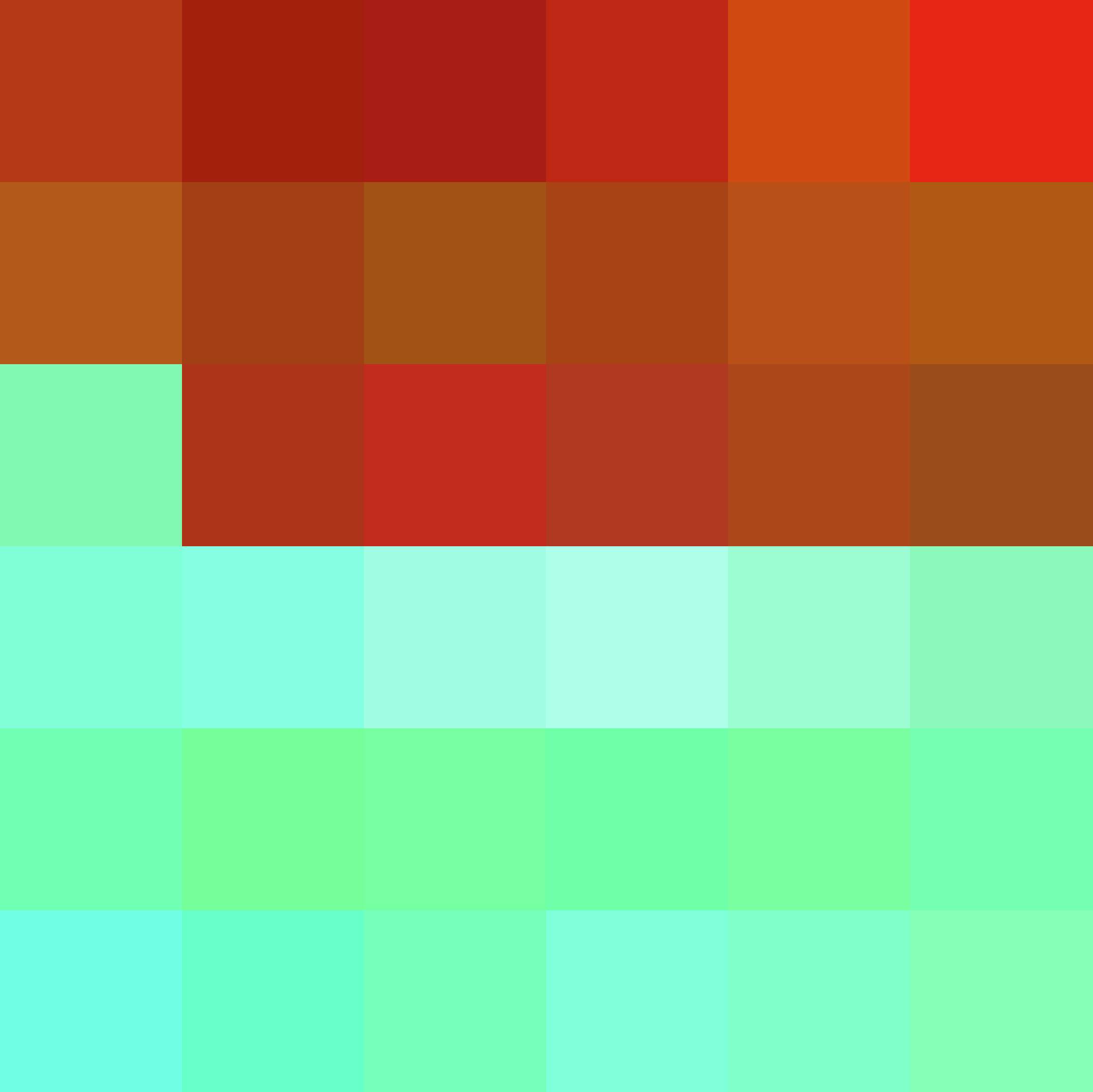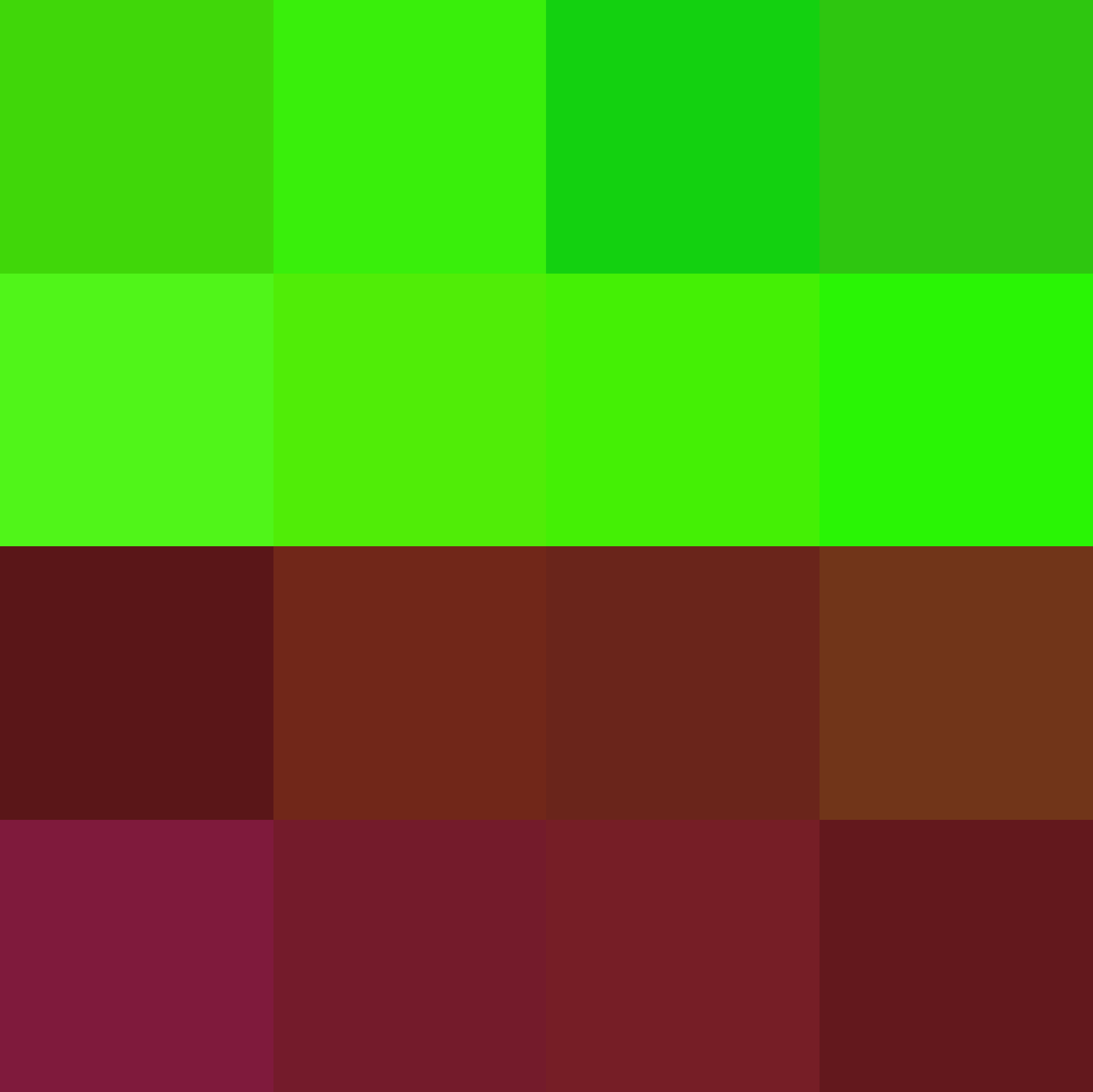
The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some orange, quite some red, and some cyan in it.
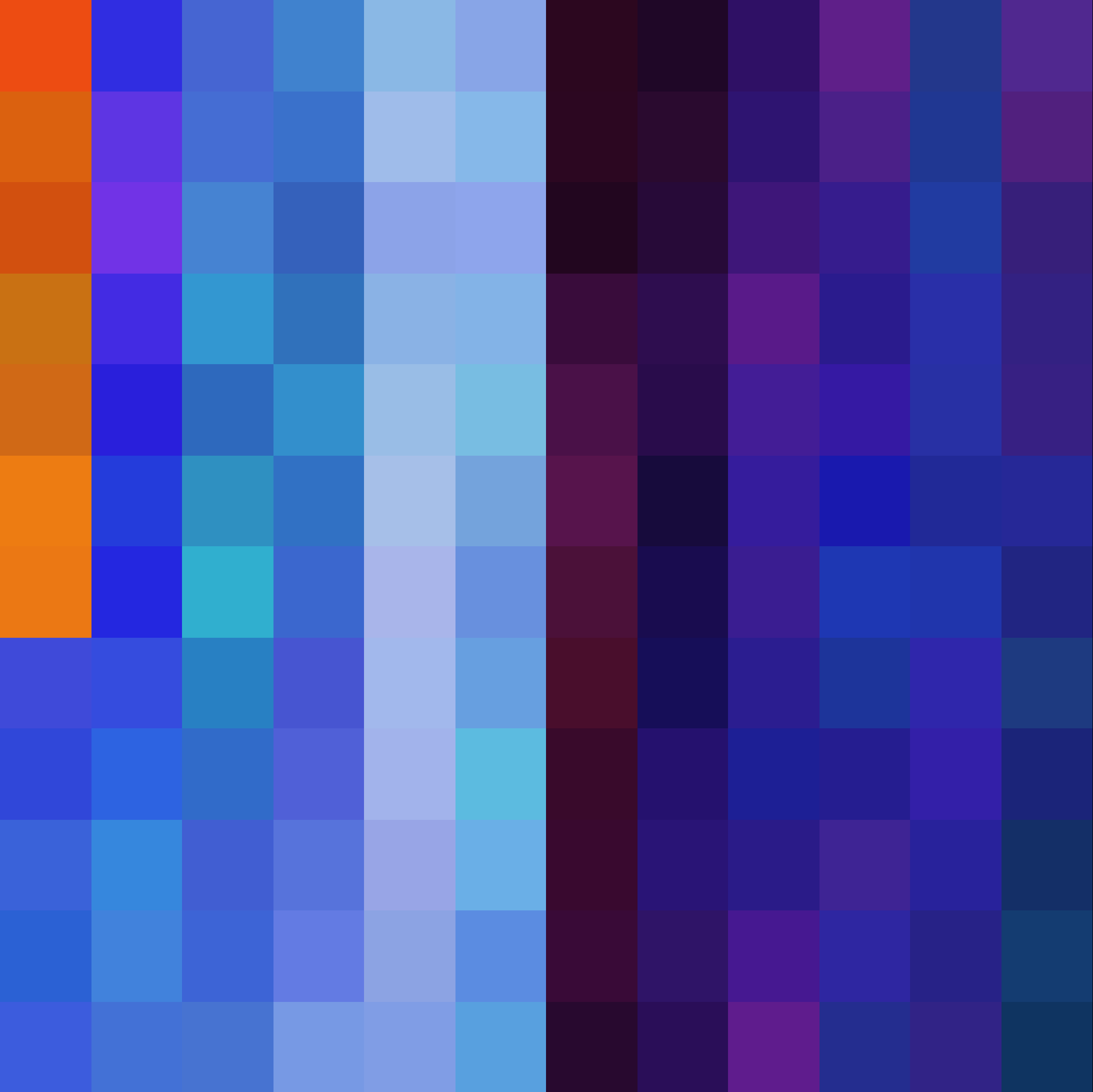
The colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has quite some indigo, some cyan, a little bit of violet, and a tiny bit of purple in it.
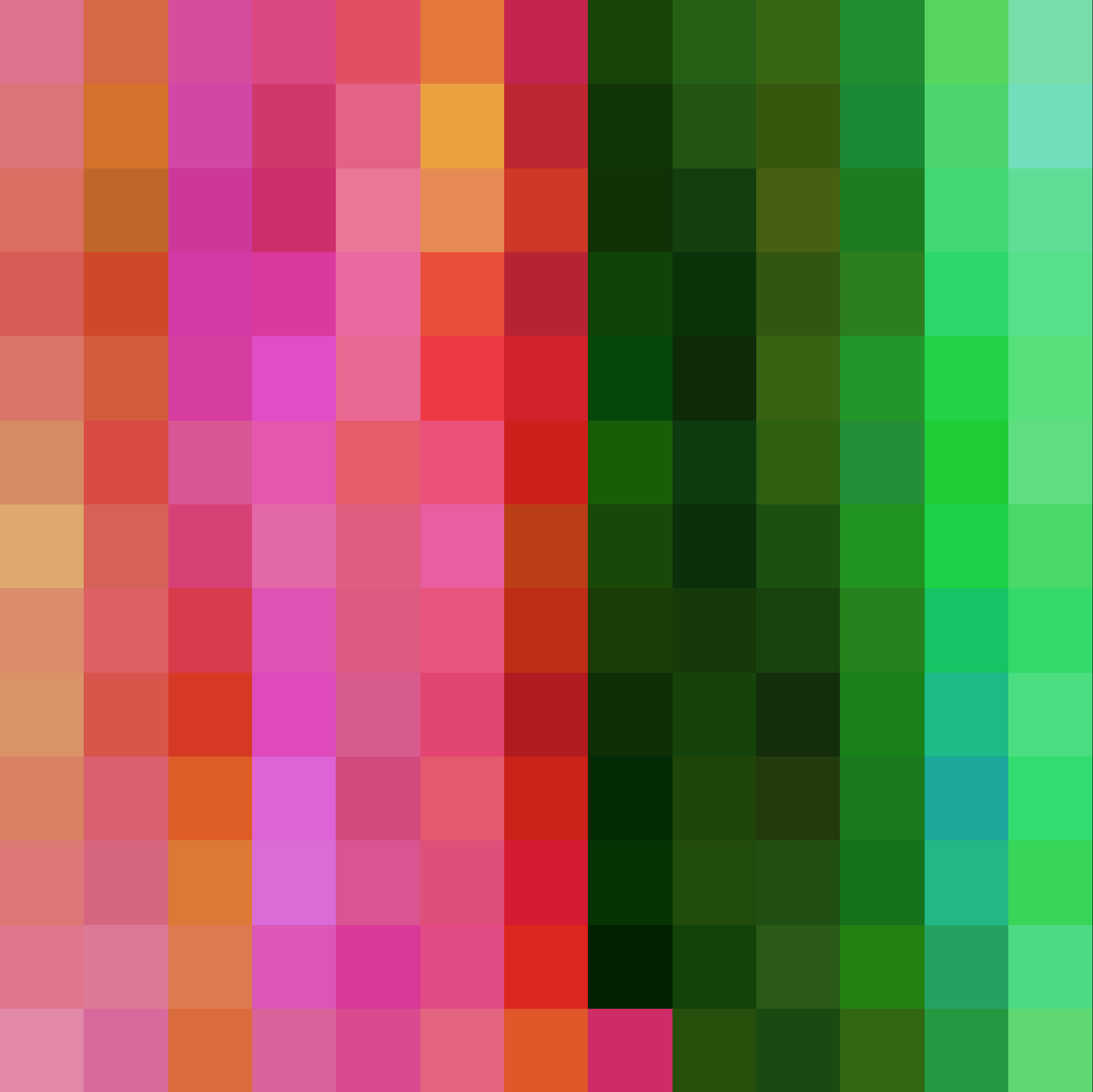
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some red, some rose, a bit of magenta, a bit of orange, and a tiny bit of cyan in it.
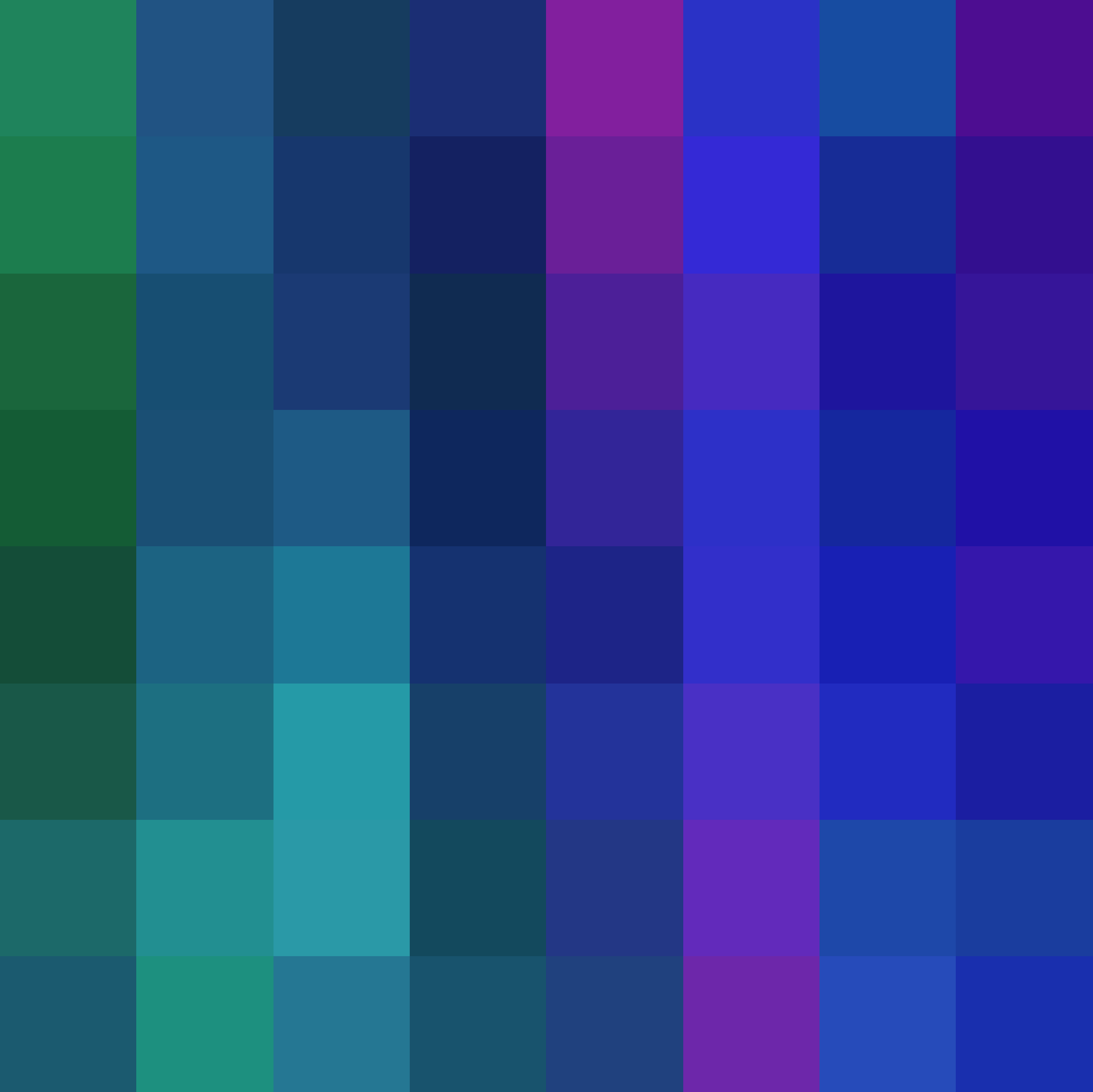
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has a lot of red, and a little bit of orange in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, and it also has quite some indigo, a bit of magenta, a little bit of violet, a little bit of orange, a little bit of purple, a tiny bit of cyan, and a tiny bit of rose in it.

This colourful gradient, generated in this 11 by 11 pixel grid, is mostly purple, and it also has quite some magenta, quite some indigo, some violet, and some blue in it.

A very colourful grid of 64 blocks. It's mostly blue, but it also has some indigo, some cyan, a bit of green, a little bit of violet, and a little bit of purple in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly red, but it also has some orange in it.
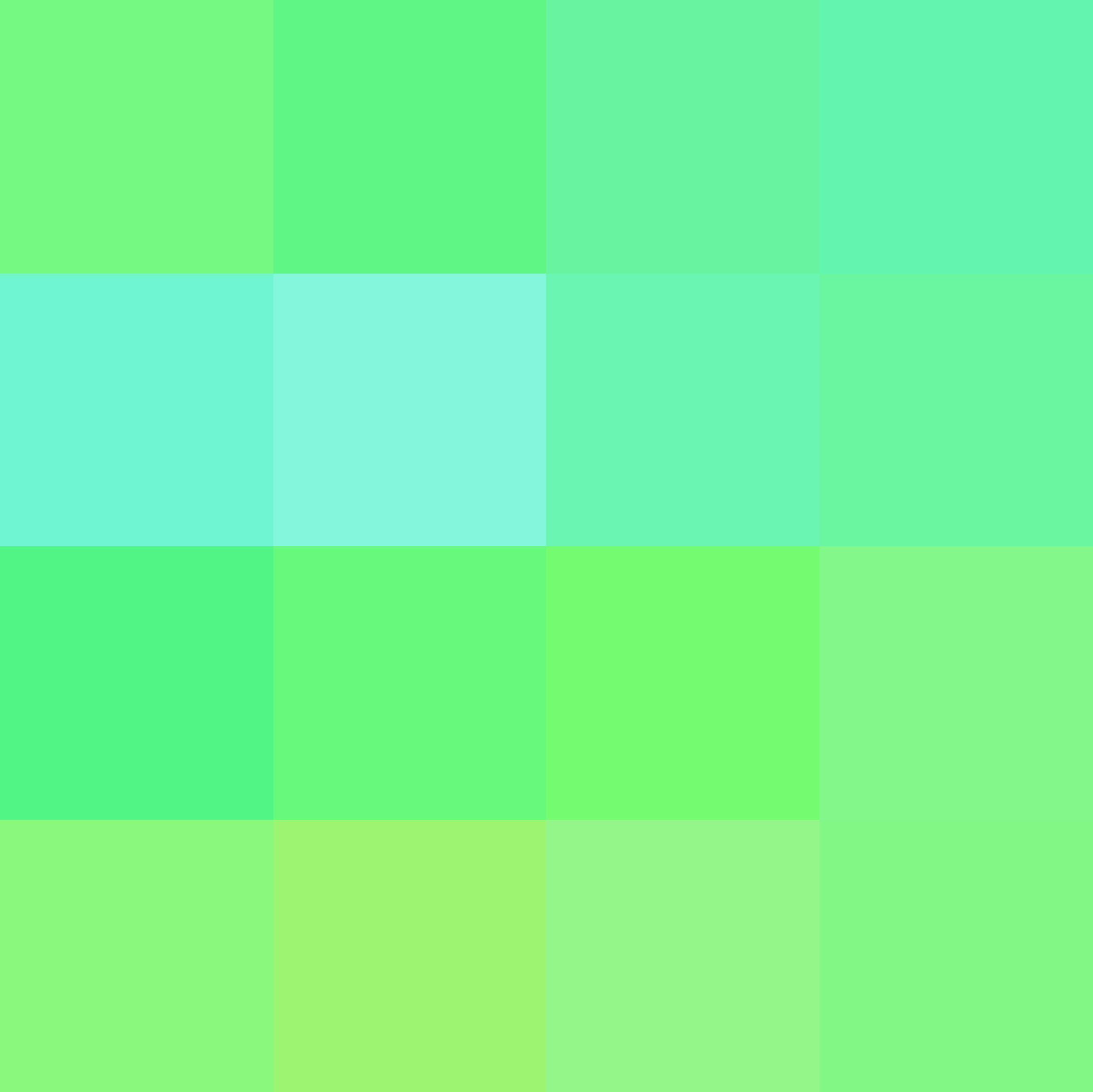
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, and it also has a little bit of cyan in it.
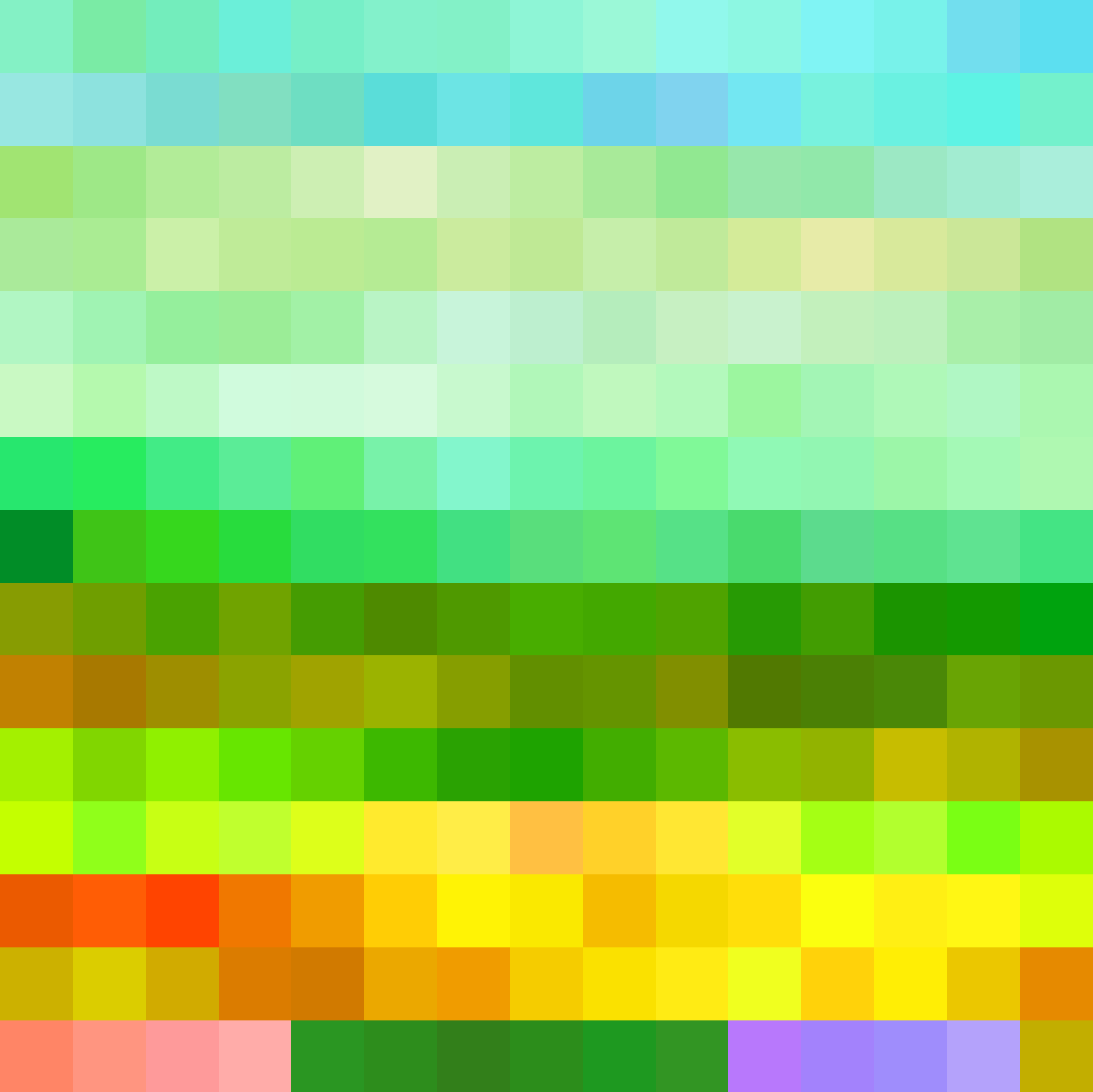
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some yellow, a bit of cyan, a little bit of lime, a little bit of orange, a tiny bit of red, a tiny bit of indigo, a tiny bit of blue, and a tiny bit of violet in it.
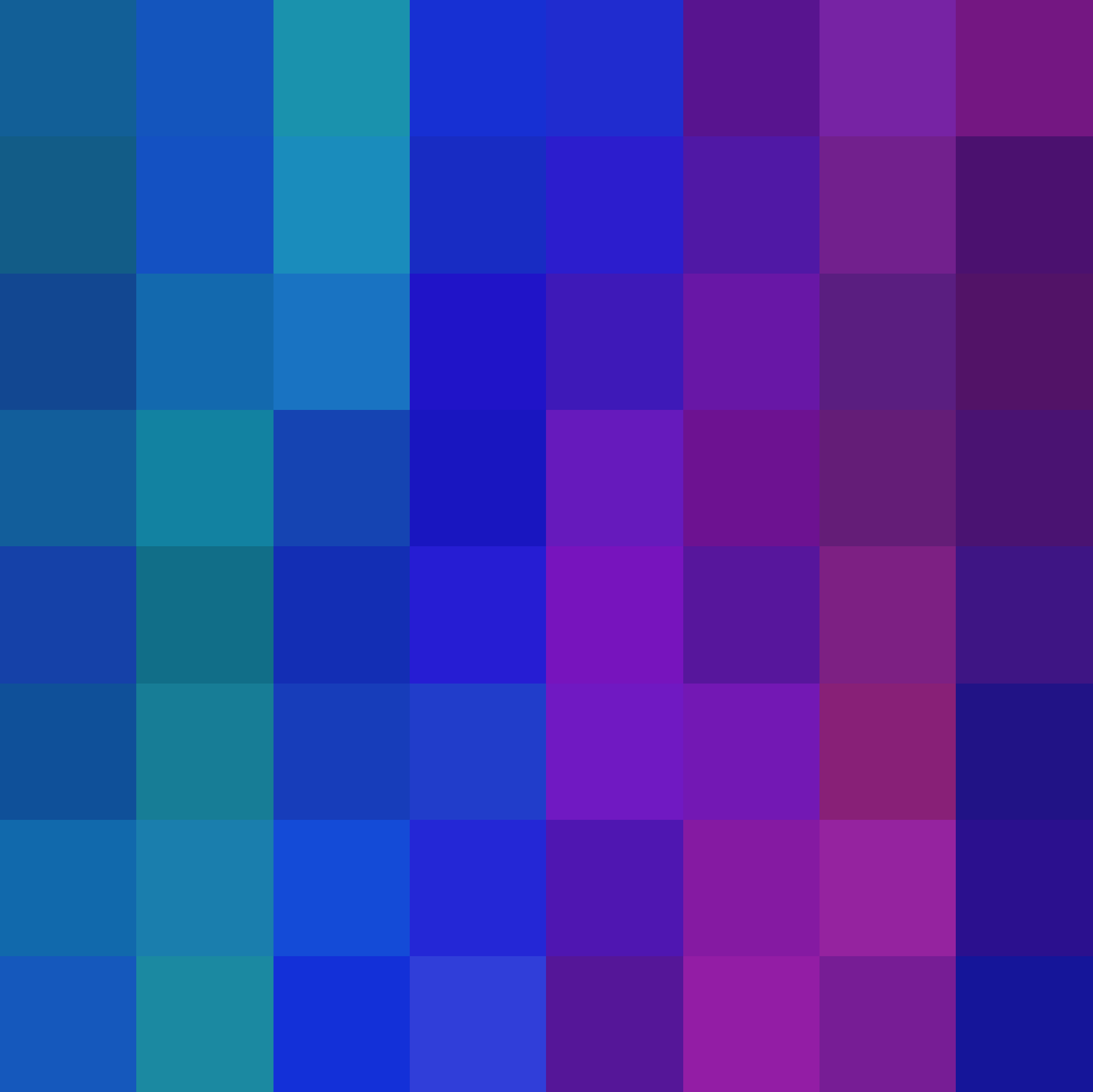
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some purple, some indigo, a bit of violet, a bit of cyan, and a bit of magenta in it.
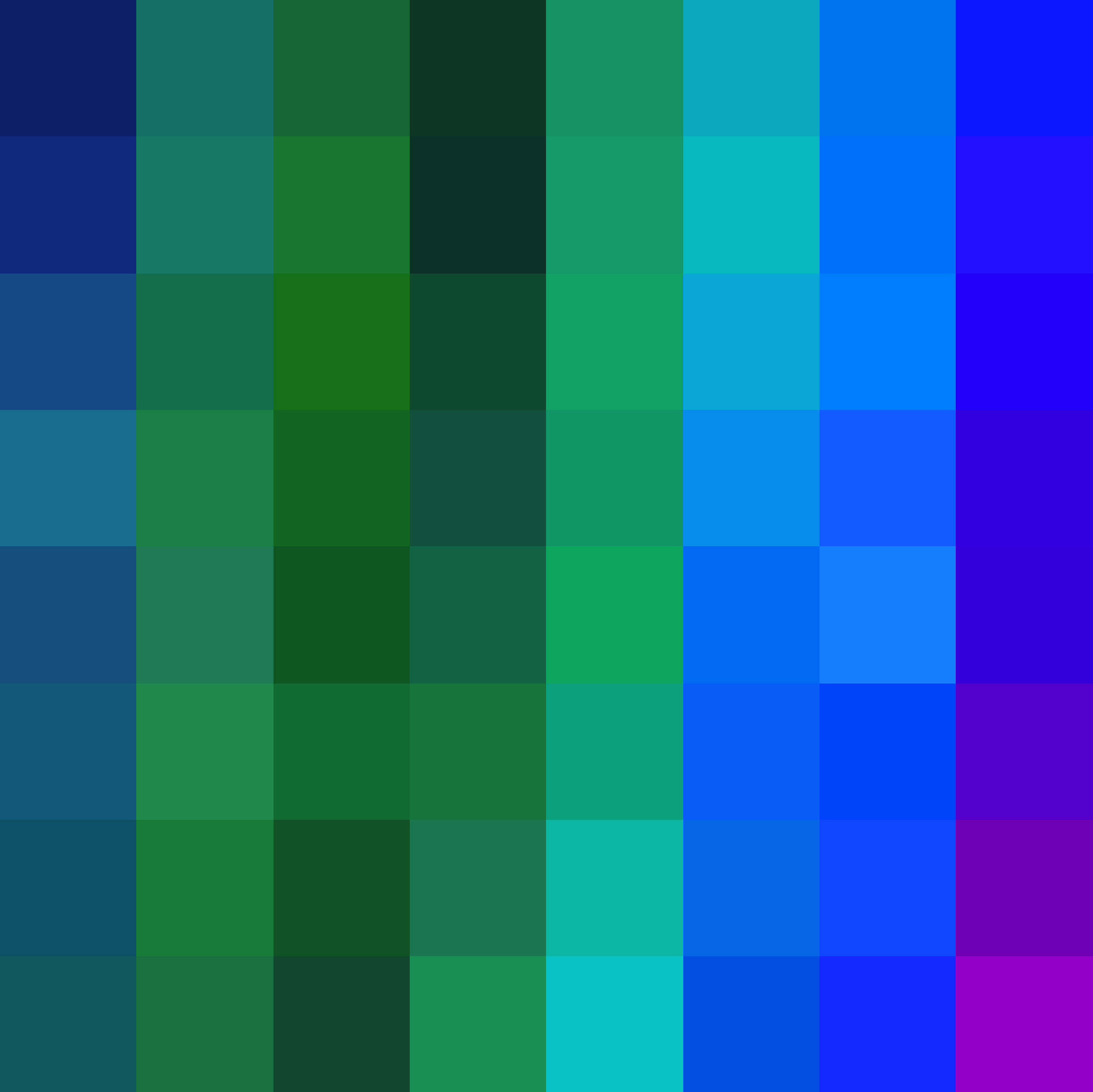
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, and it also has quite some blue, some cyan, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
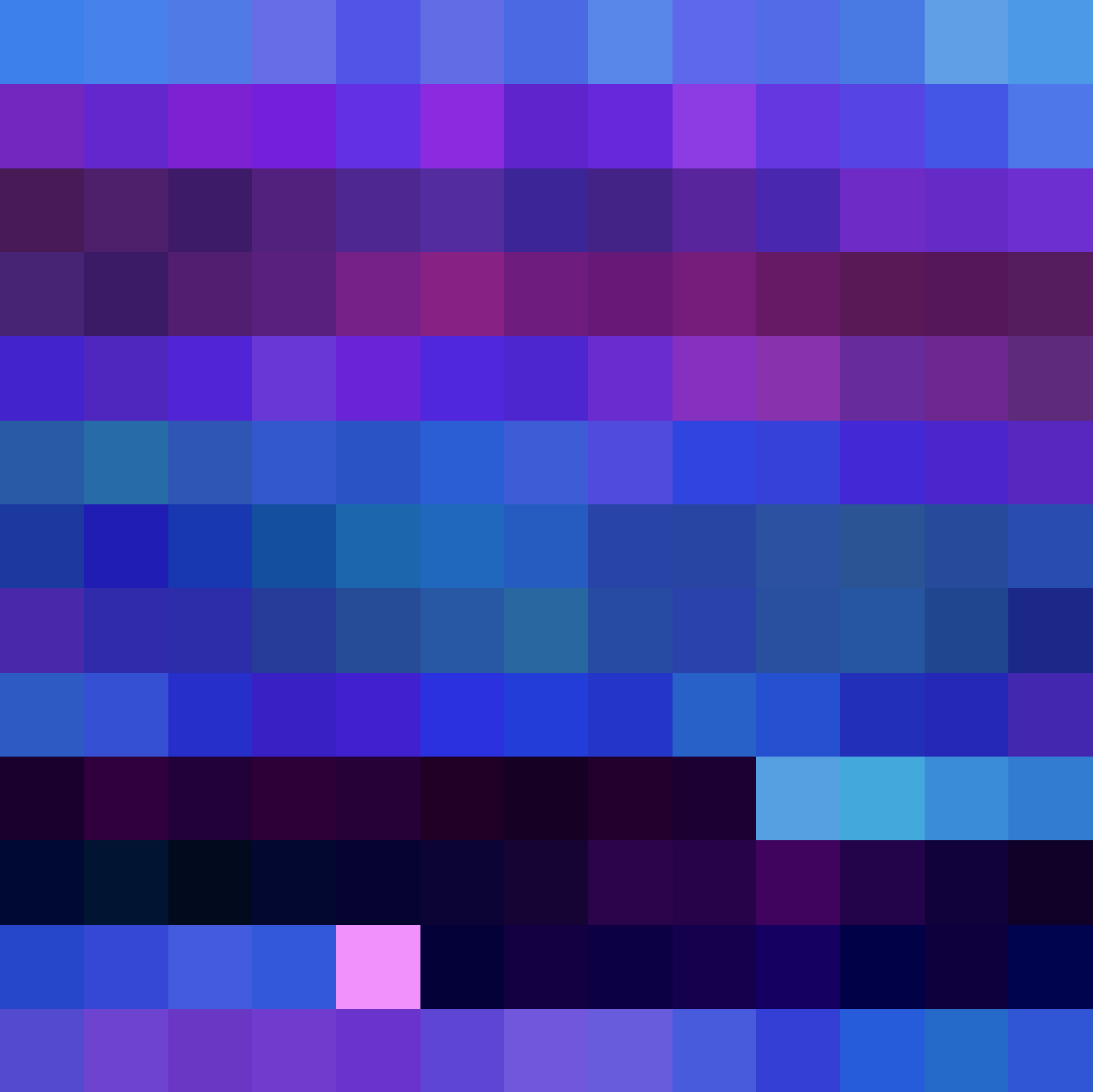
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, but it also has quite some indigo, some purple, some violet, and a little bit of magenta in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly cyan, but it also has quite some blue, quite some green, a little bit of indigo, and a tiny bit of violet in it.
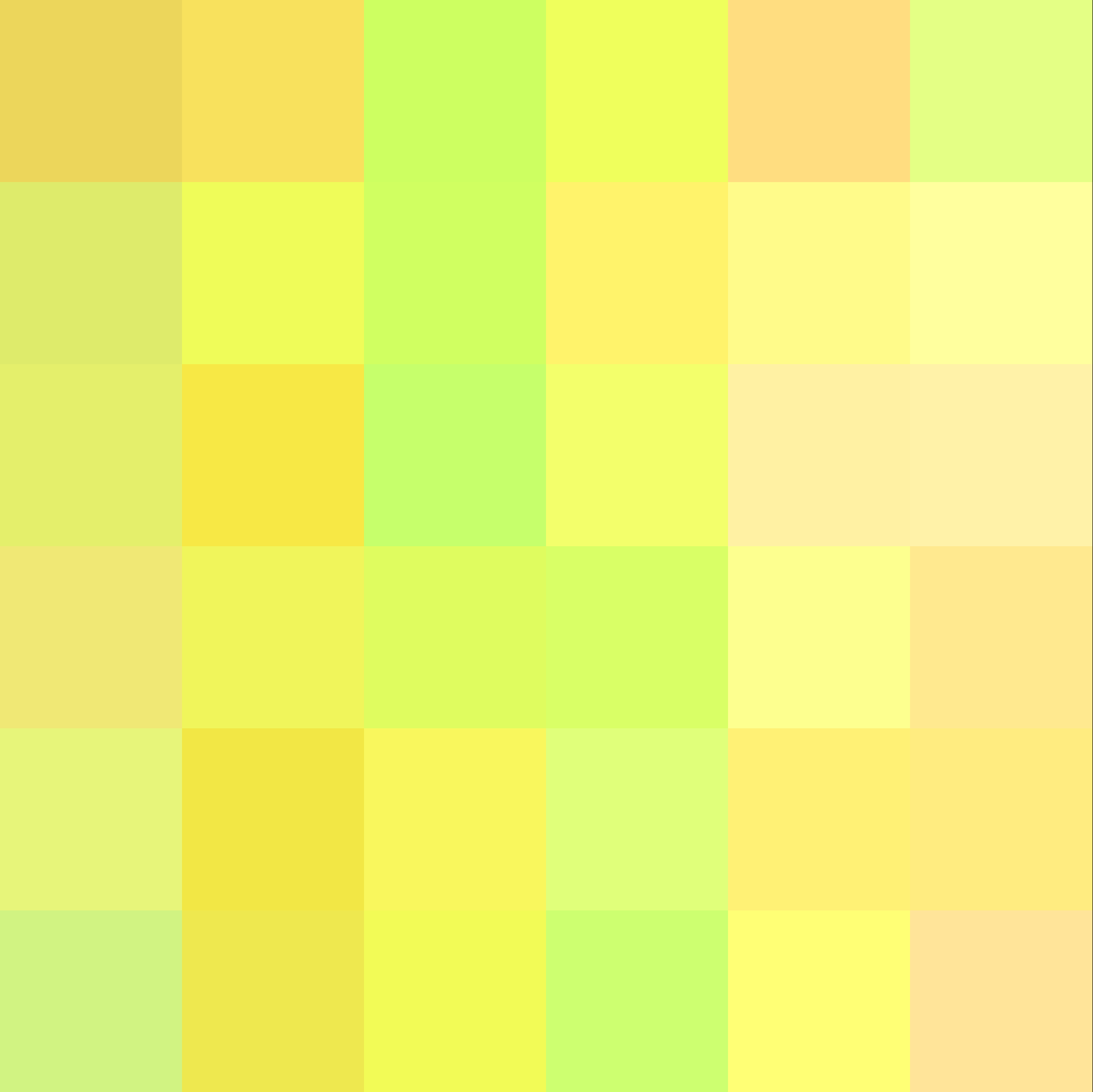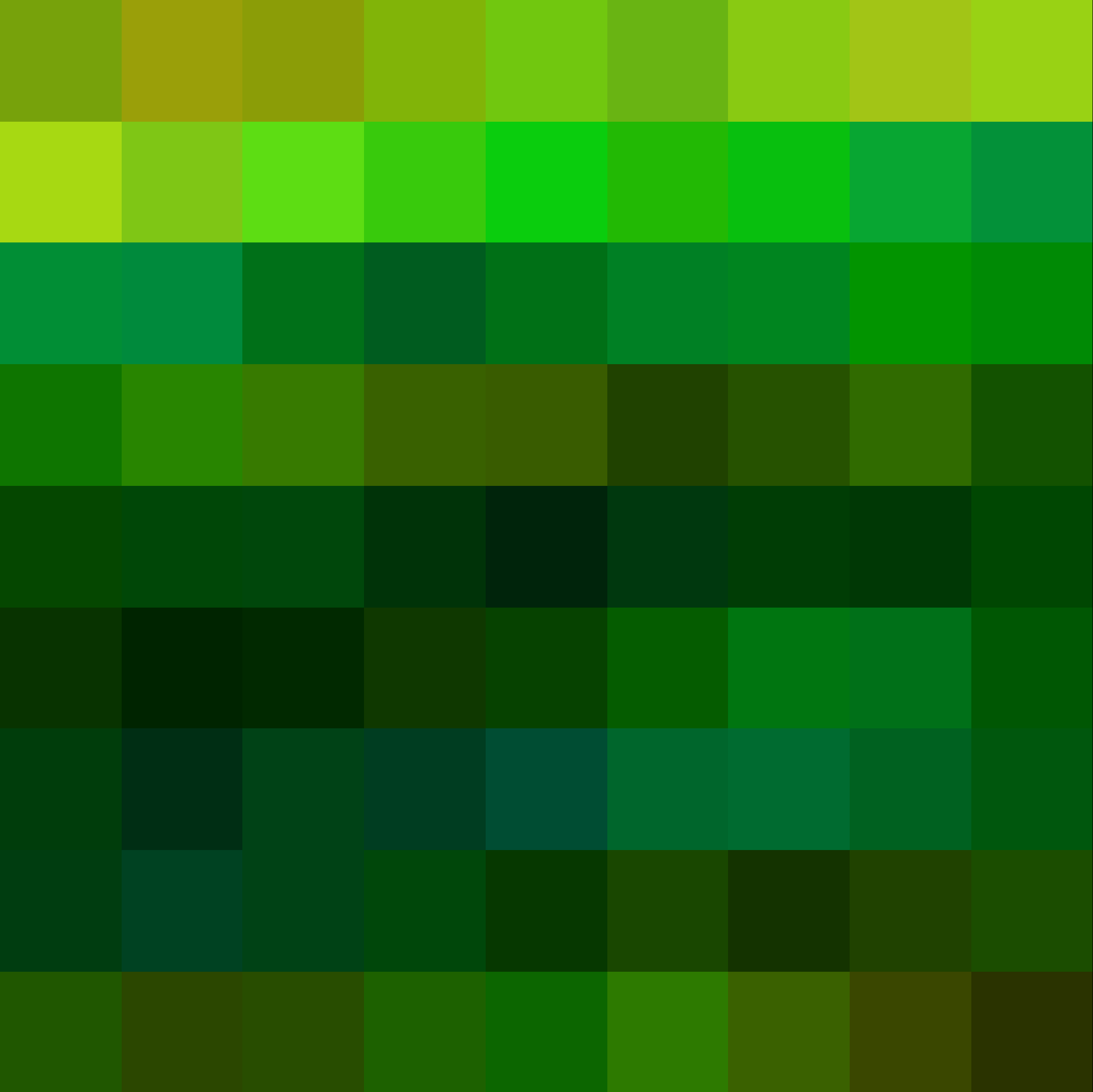
The gradient in this 6 by 6 pixel grid is mostly yellow, but it also has some lime, a little bit of green, and a little bit of orange in it.
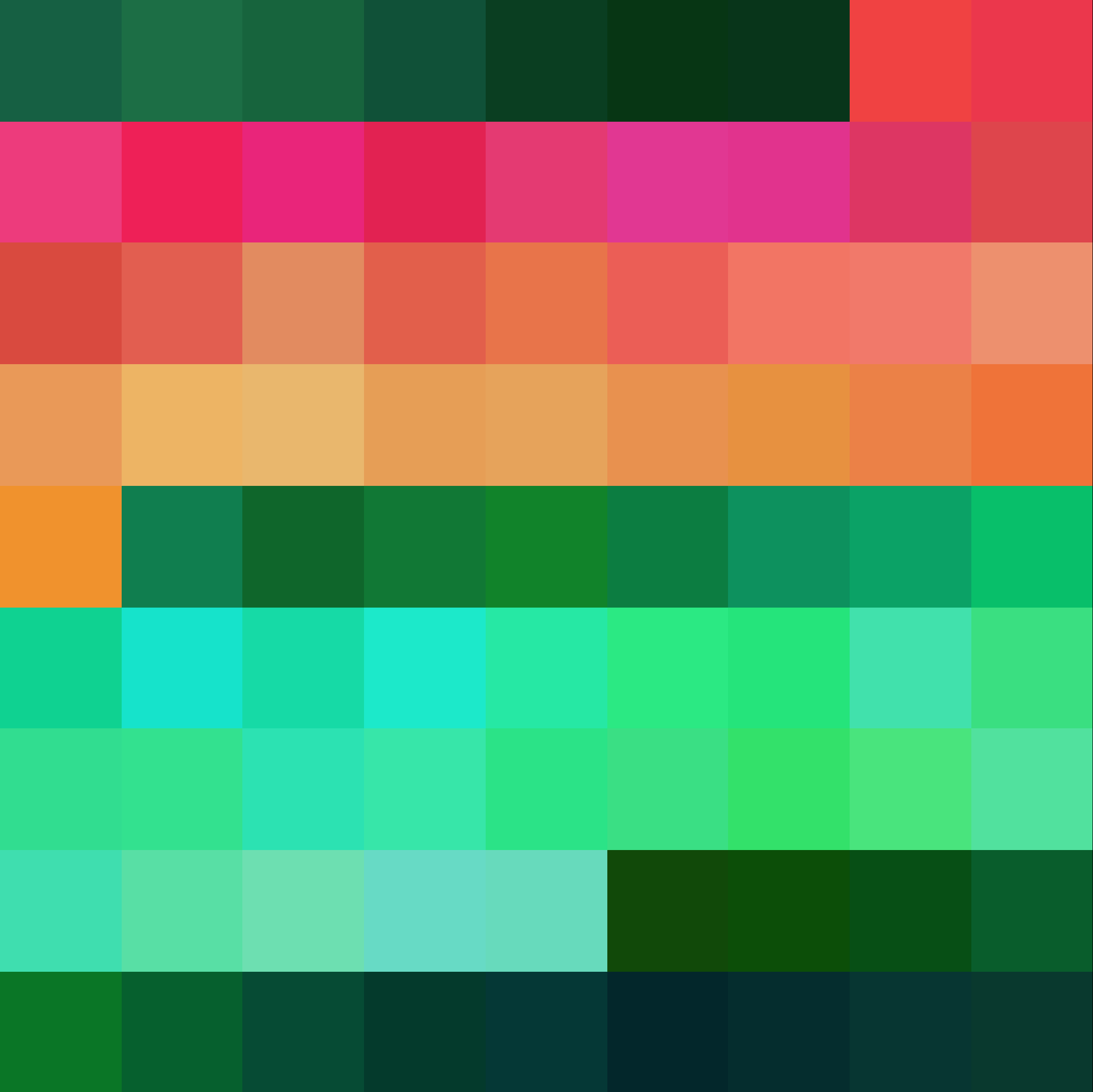
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some blue, a bit of yellow, a bit of purple, a little bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of lime in it.

A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, some indigo, a little bit of green, a little bit of purple, and a little bit of violet in it.
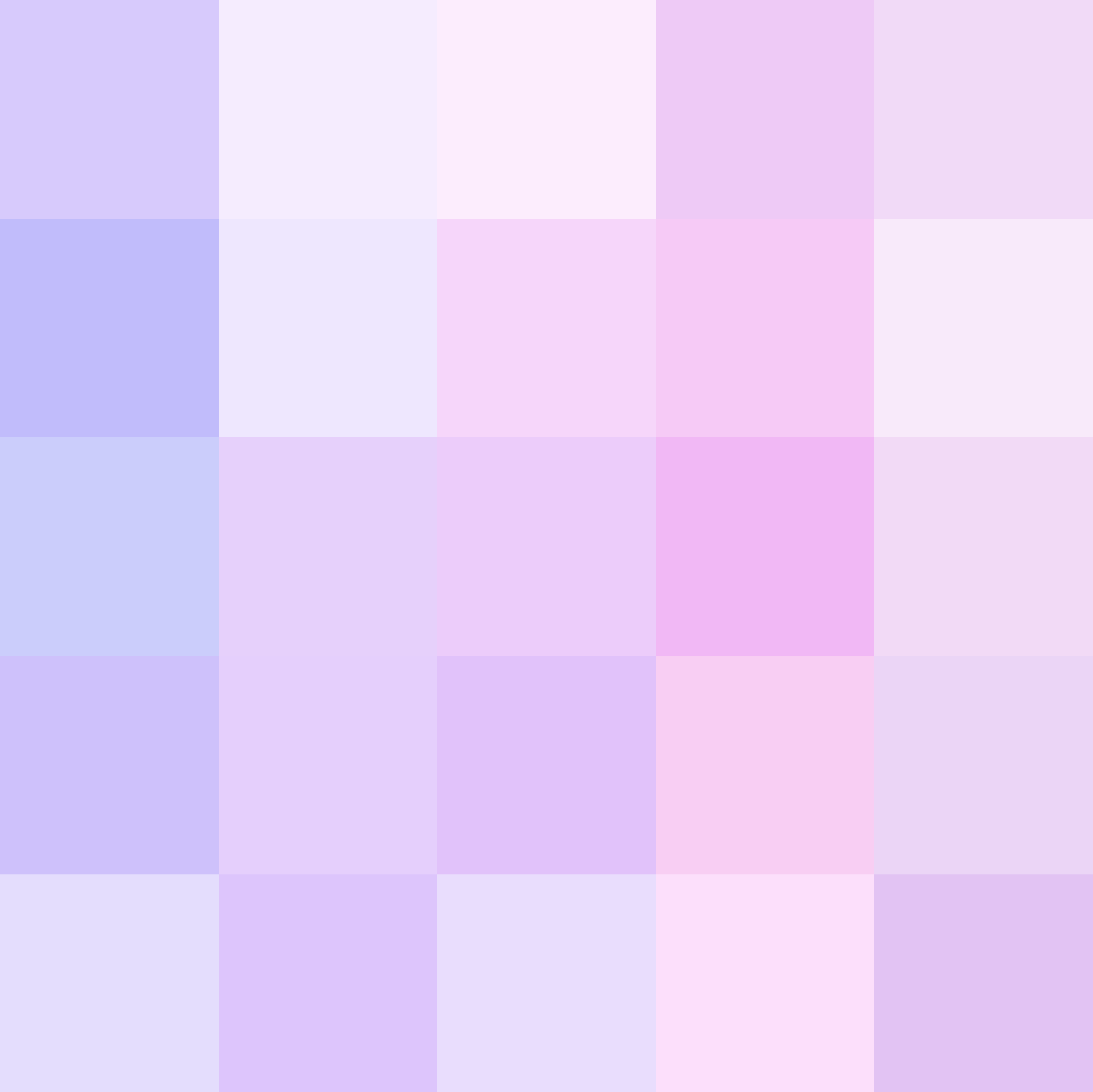
Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, and it also has a bit of lime, and a tiny bit of yellow in it.

The gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some red, some orange, and some cyan in it.
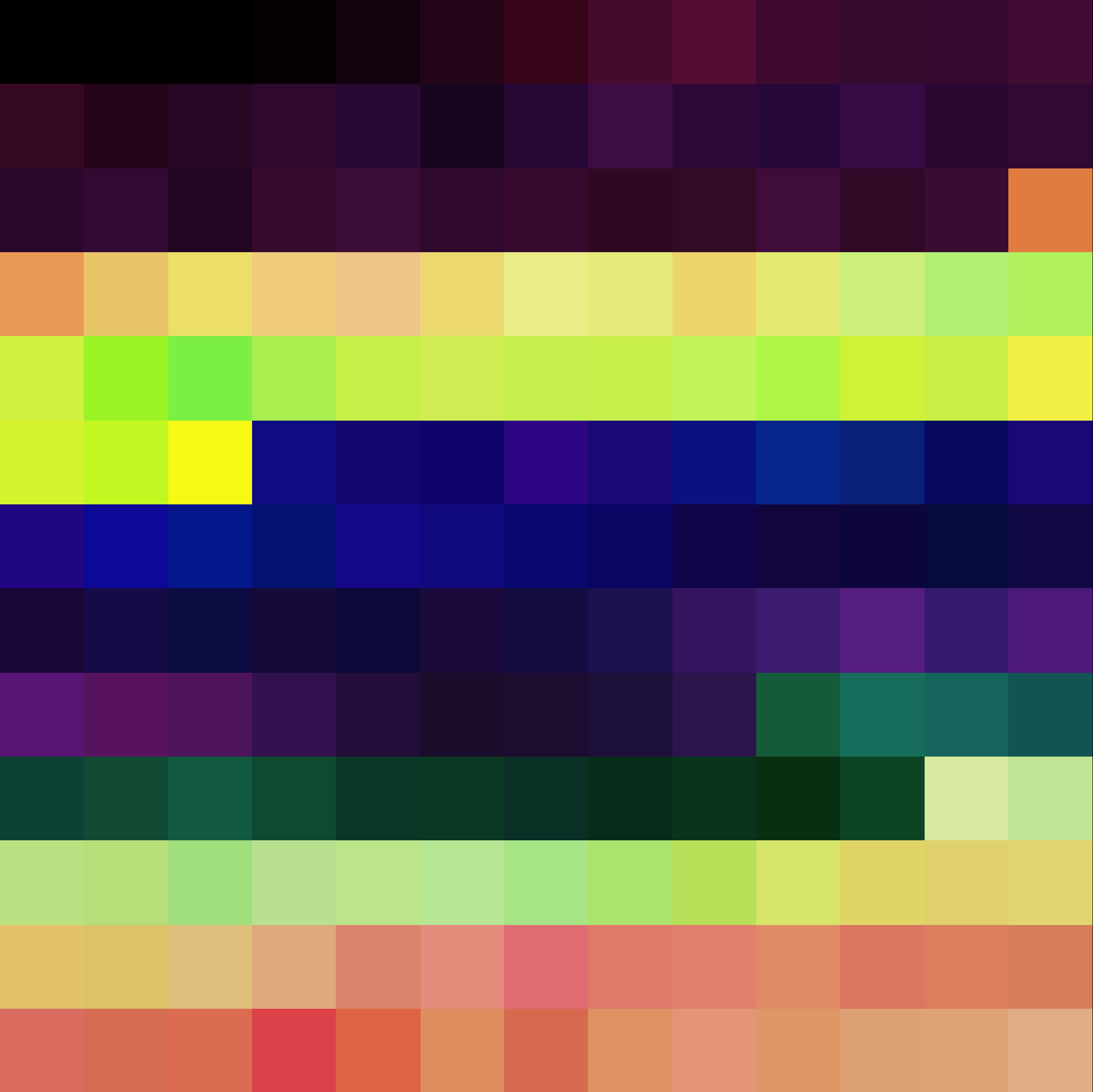
A very, very colourful grid of 144 blocks. It's mostly rose, but it also has quite some red, quite some green, some magenta, a little bit of orange, a little bit of lime, a little bit of purple, and a tiny bit of yellow in it.
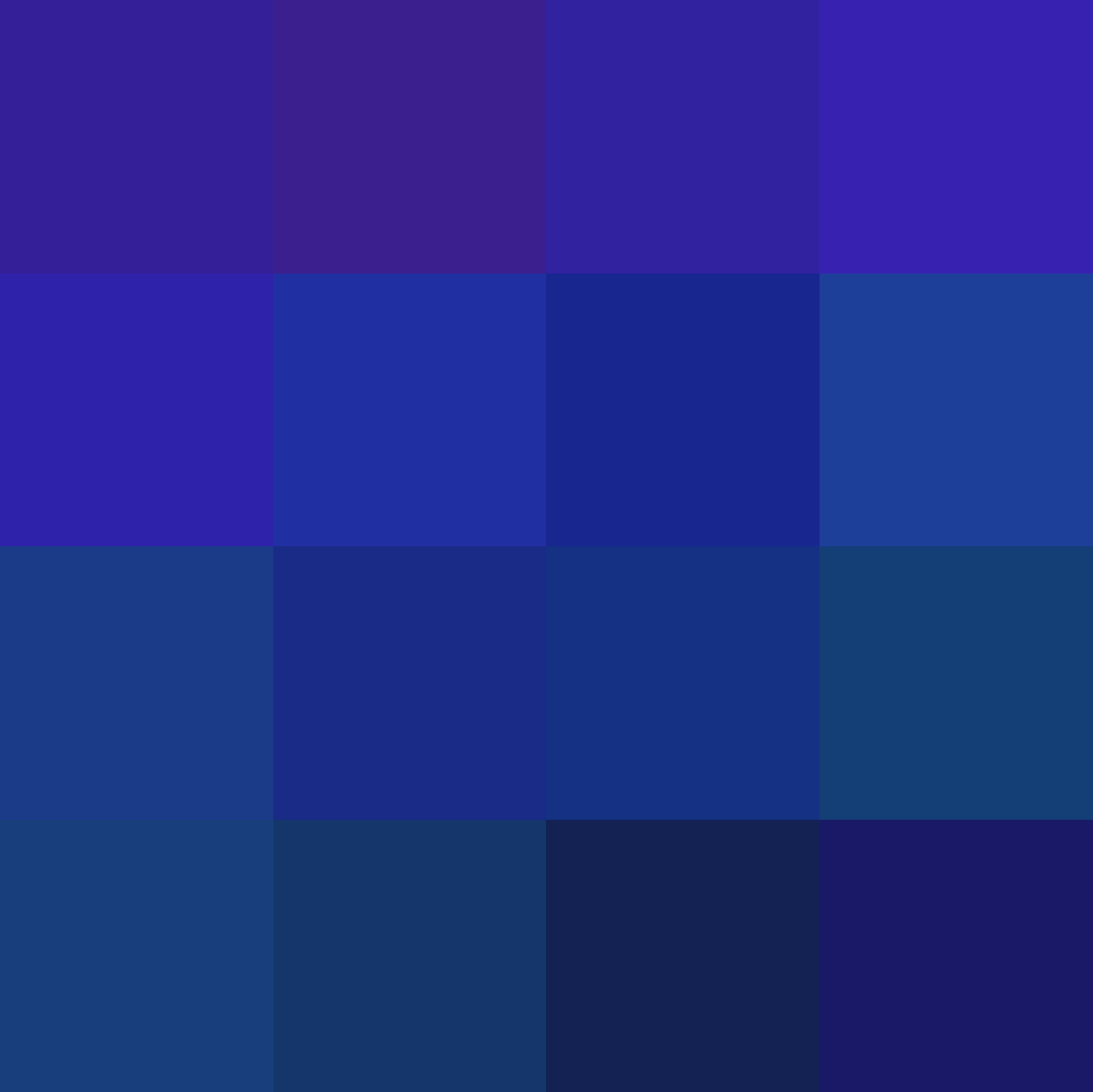
A grid with 25 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, quite some indigo, some violet, and a little bit of blue in it.
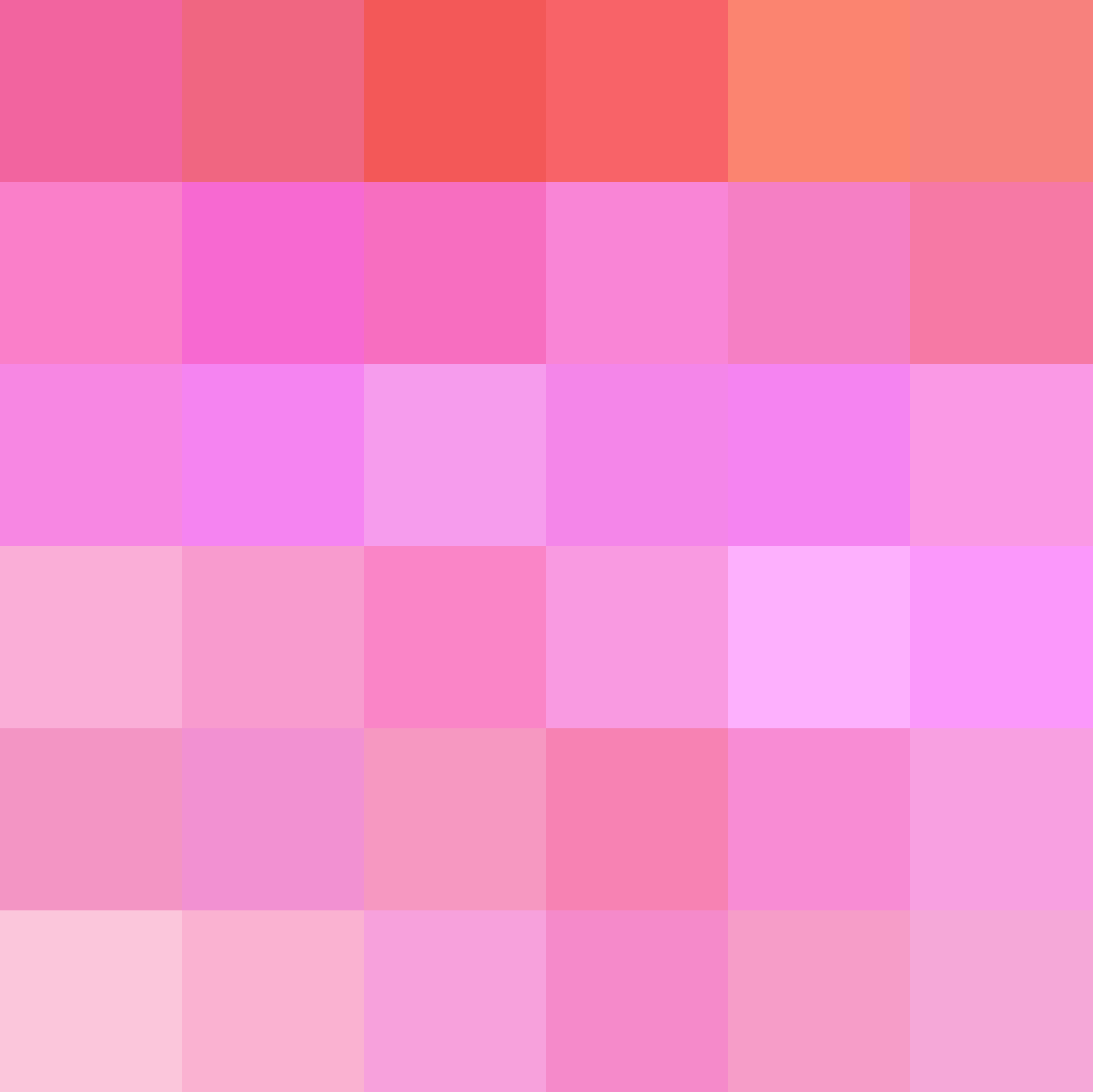
Here's an 8 by 8 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, but it also has quite some magenta, quite some indigo, some purple, a bit of violet, a little bit of blue, a little bit of green, and a tiny bit of lime in it.
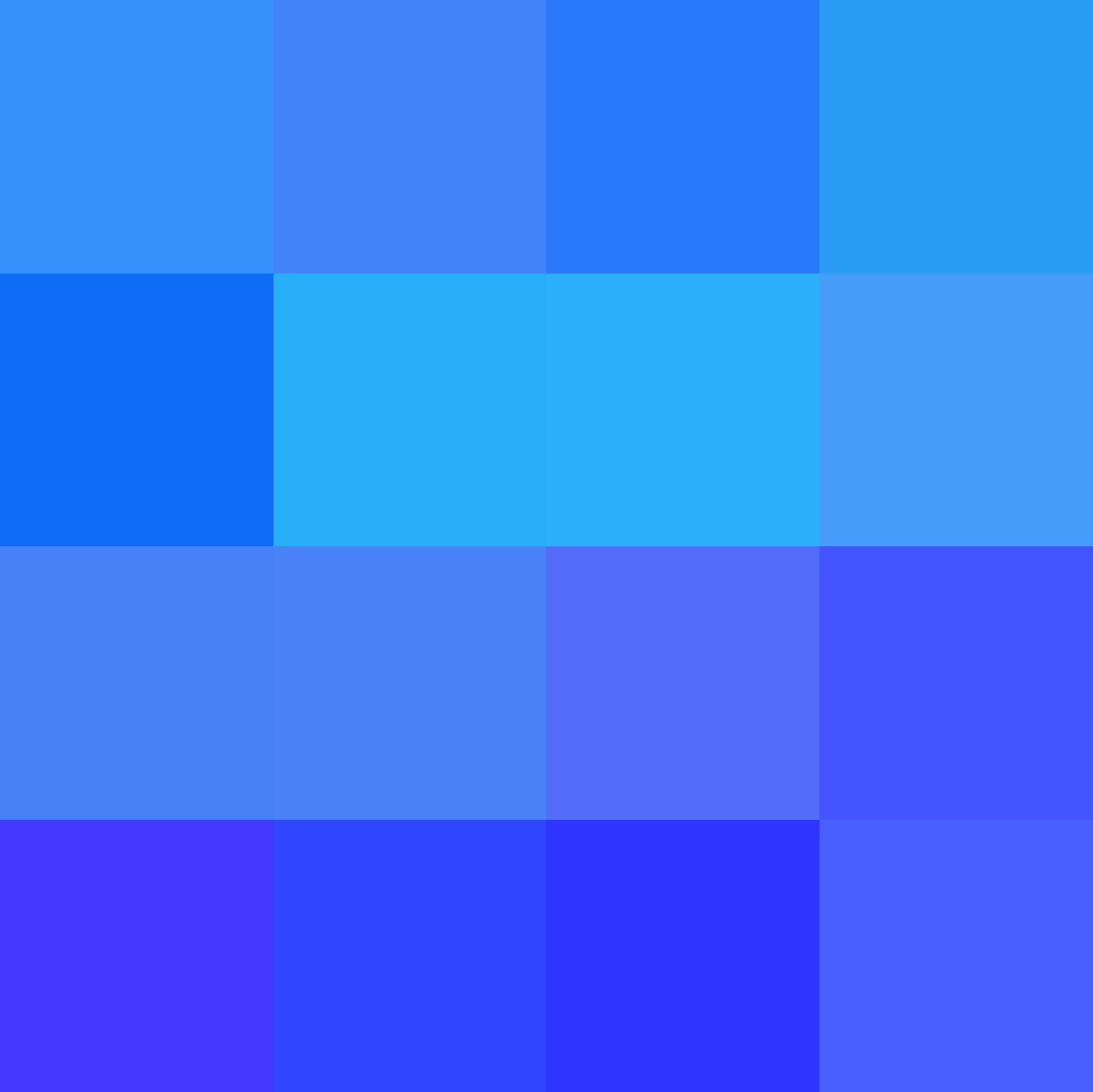
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, and it also has some green, some indigo, some orange, a bit of yellow, a bit of purple, a bit of red, a bit of lime, a little bit of blue, a little bit of violet, a little bit of cyan, and a tiny bit of rose in it.
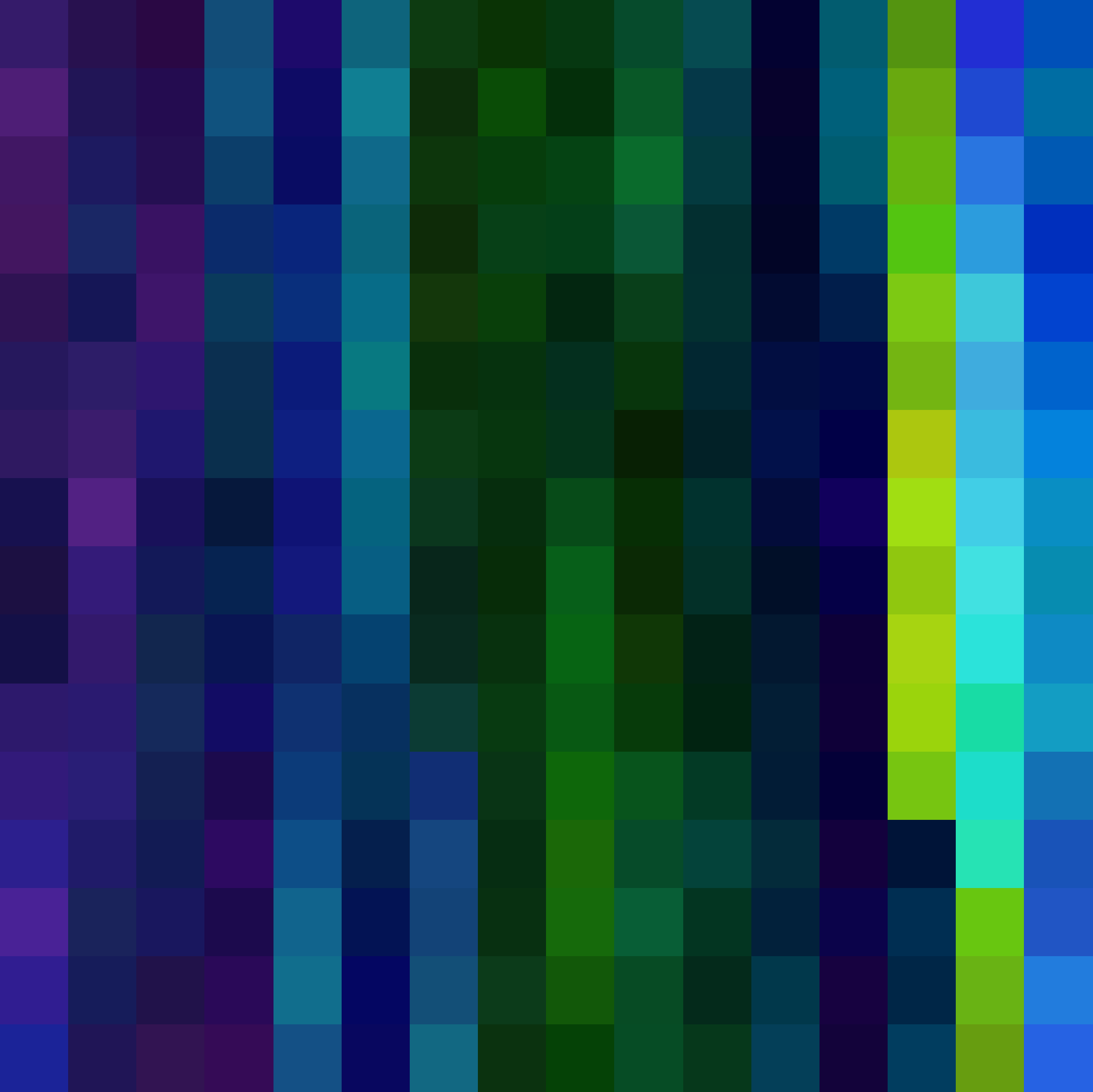
A two tone grid of 16 blocks. It's mostly blue, and it also has quite some indigo in it.
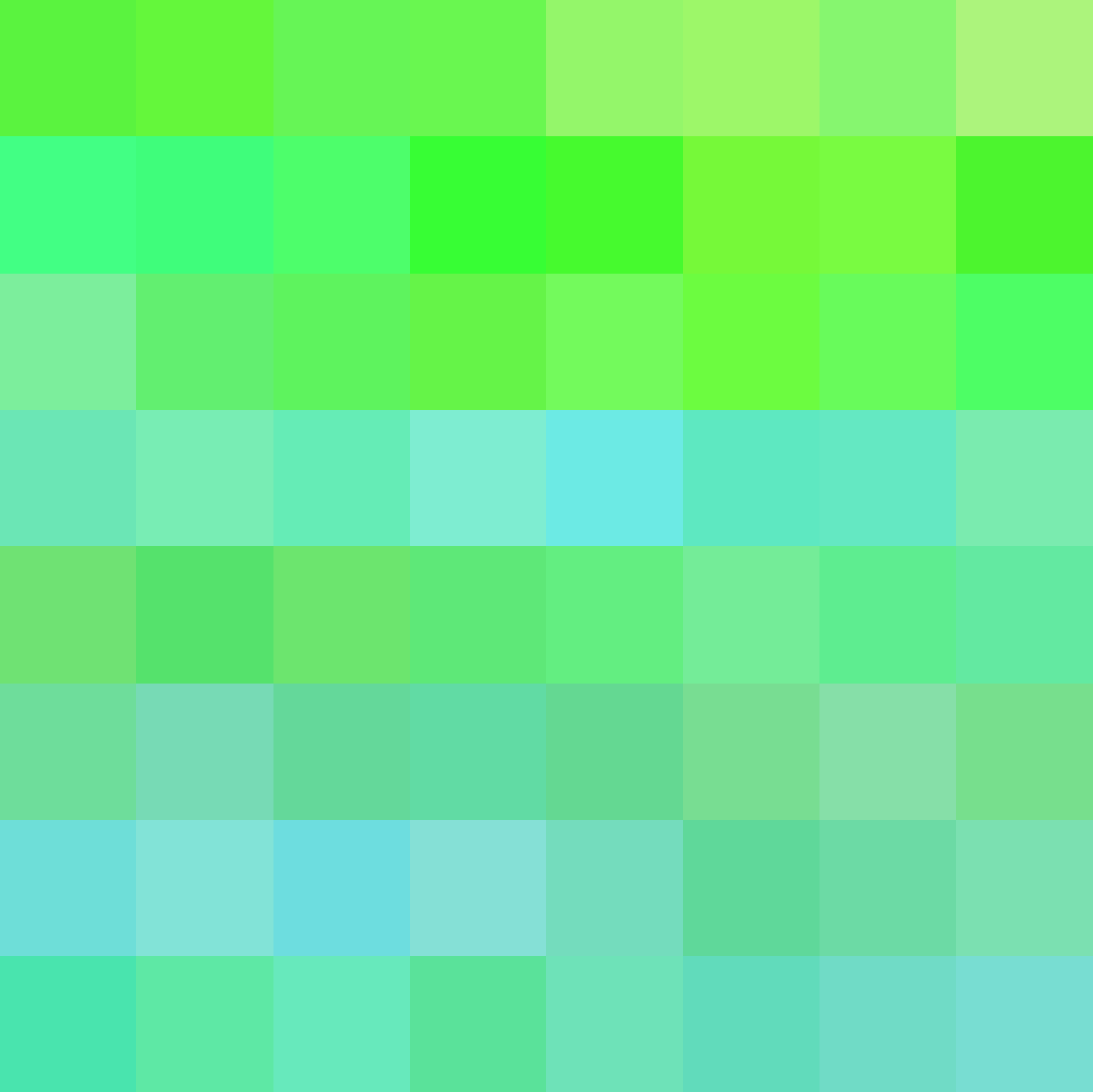
Here's a 6 by 6 pixelated grid that forms a monochrome gradient. It is red.

The two tone gradient in this 4 by 4 pixel grid is mostly blue, and it also has a little bit of indigo in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, but it also has quite some green, some indigo, some cyan, a little bit of violet, a tiny bit of purple, a tiny bit of lime, and a tiny bit of yellow in it.

A grid with 64 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some cyan in it.

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

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, and it also has quite some rose, some red, a bit of purple, a little bit of orange, and a little bit of yellow in it.
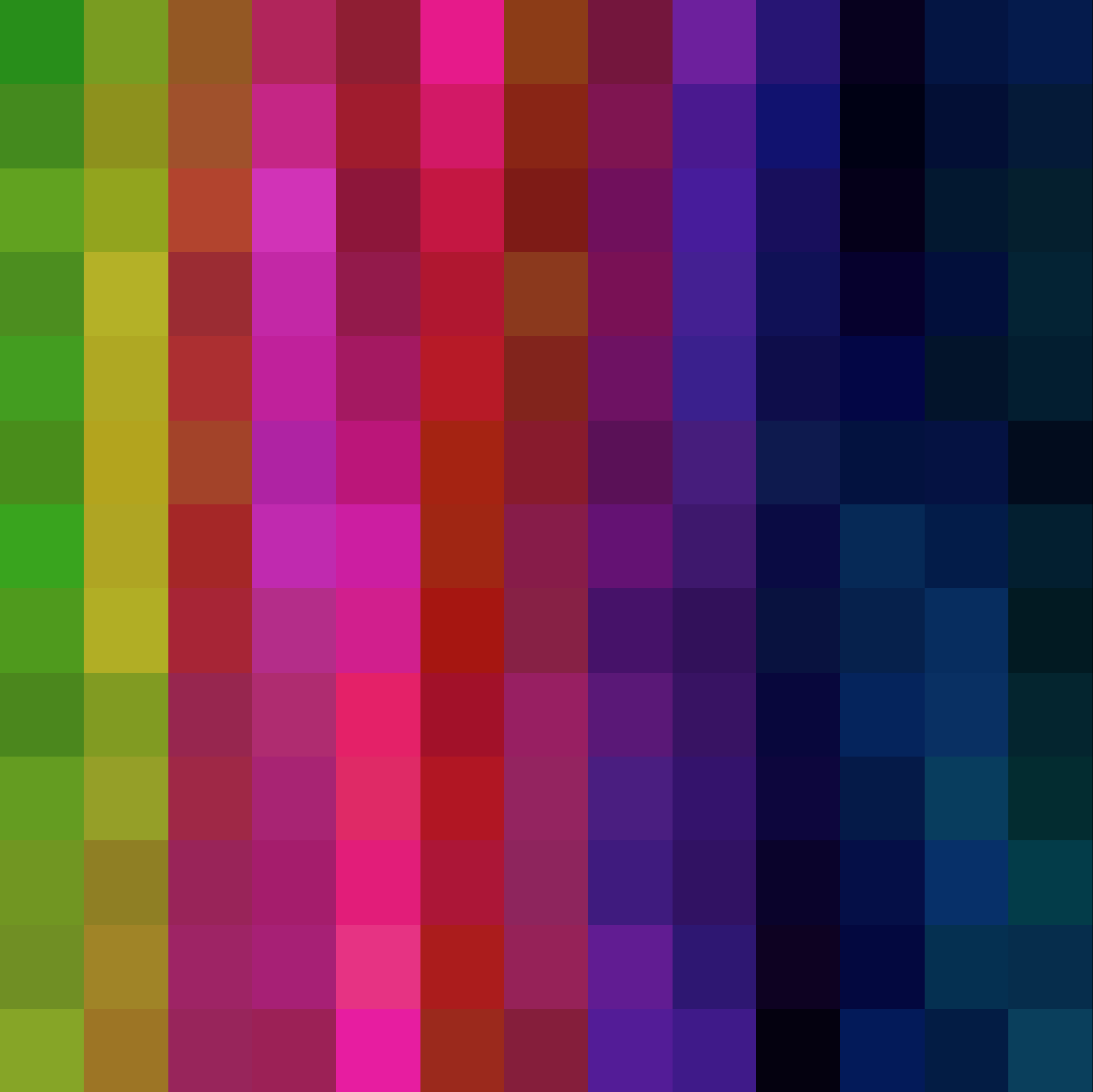
A colourful grid of 169 blocks. It's mostly red, and it also has a little bit of green, a little bit of yellow, a little bit of lime, and a tiny bit of orange in it.

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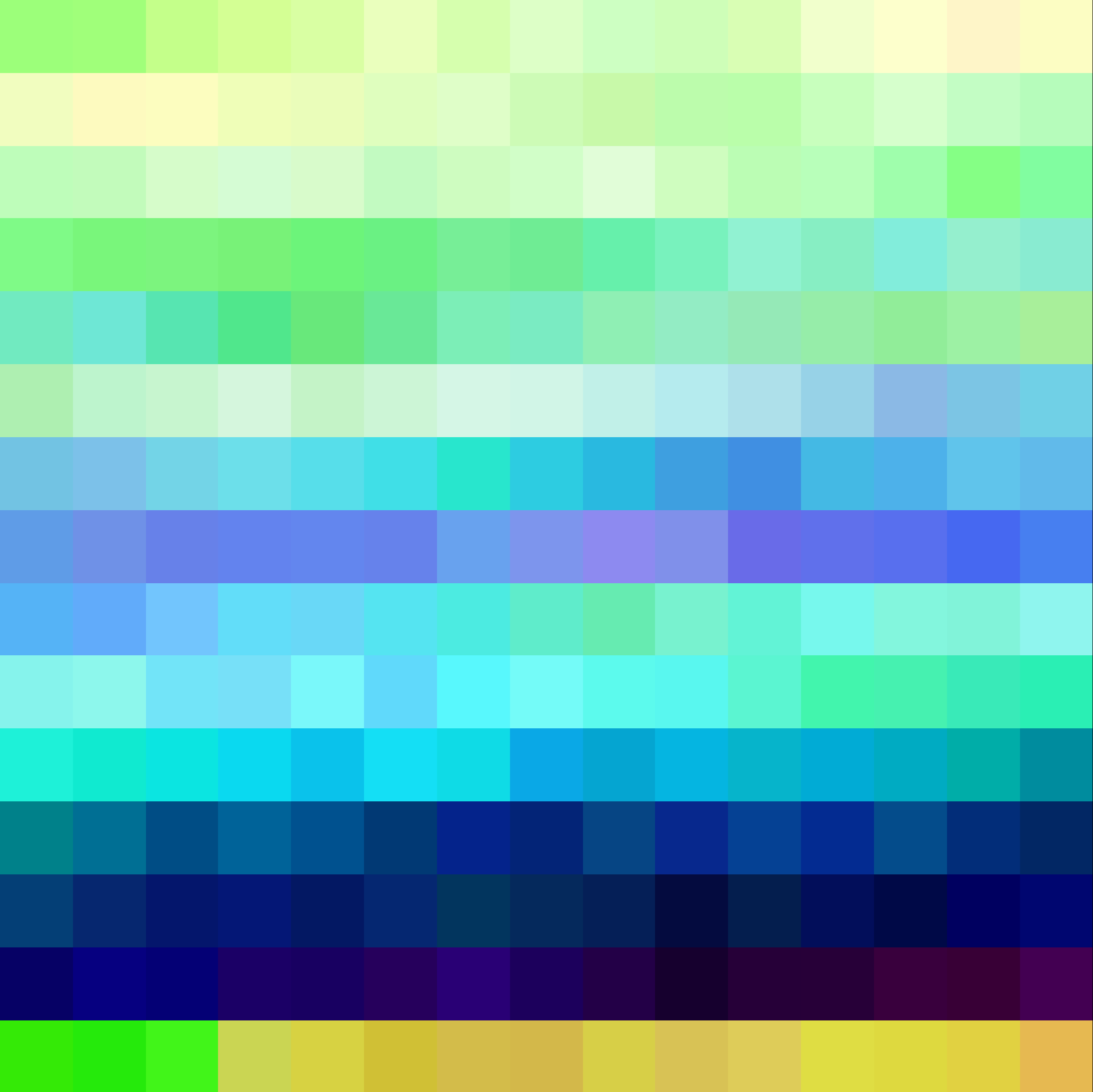
This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, but it also has quite some rose, quite some red, and a little bit of purple in it.

A grid of 25 blocks. It's mostly green, but it also has quite some lime, some cyan, and a bit of yellow in it.
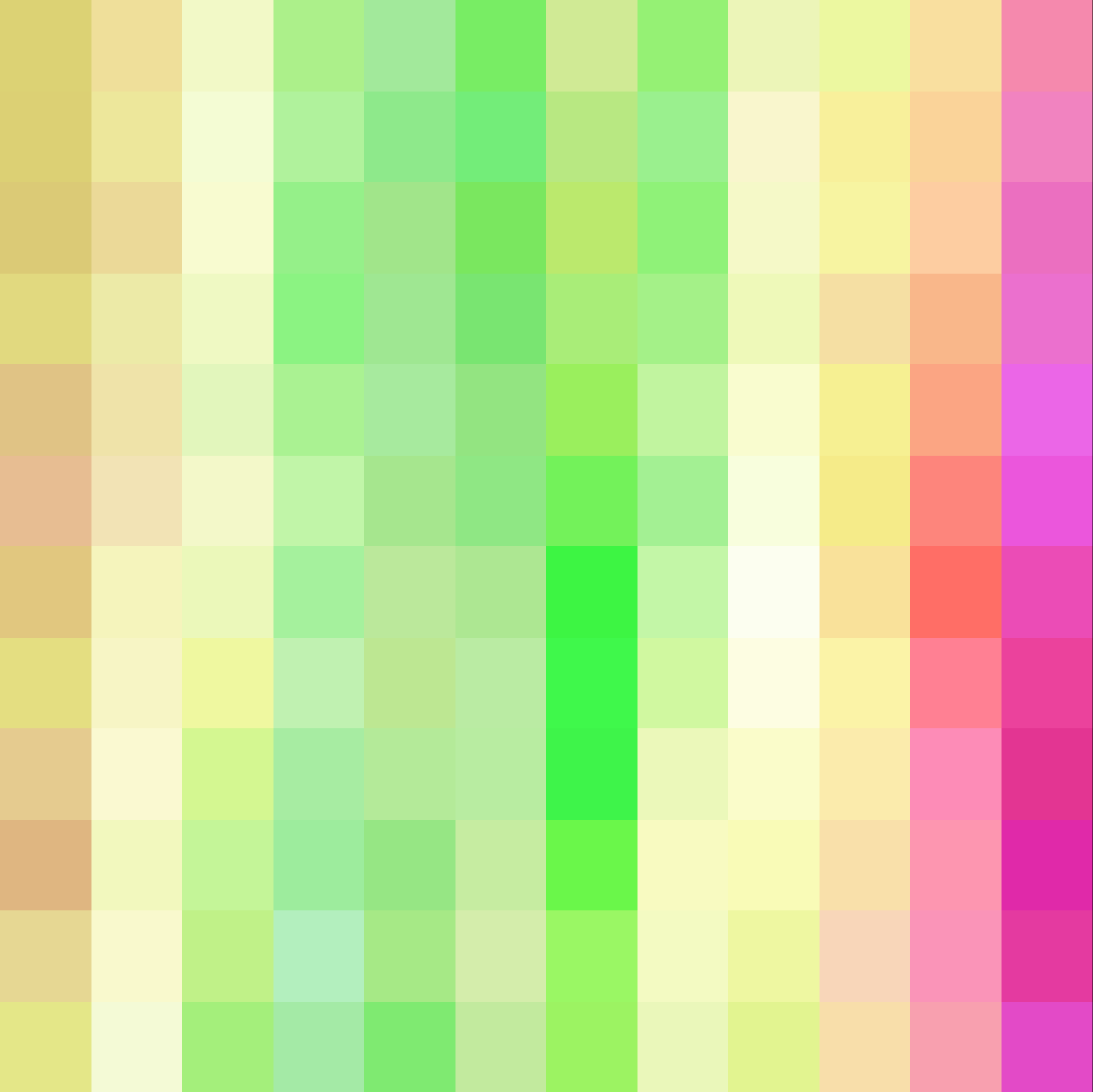
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has quite some yellow, some red, some orange, and a little bit of lime in it.

A very, very colourful grid of 225 blocks. It's mostly green, and it also has quite some blue, quite some cyan, a bit of yellow, a little bit of indigo, a tiny bit of lime, a tiny bit of violet, a tiny bit of purple, a tiny bit of magenta, and a tiny bit of orange in it.
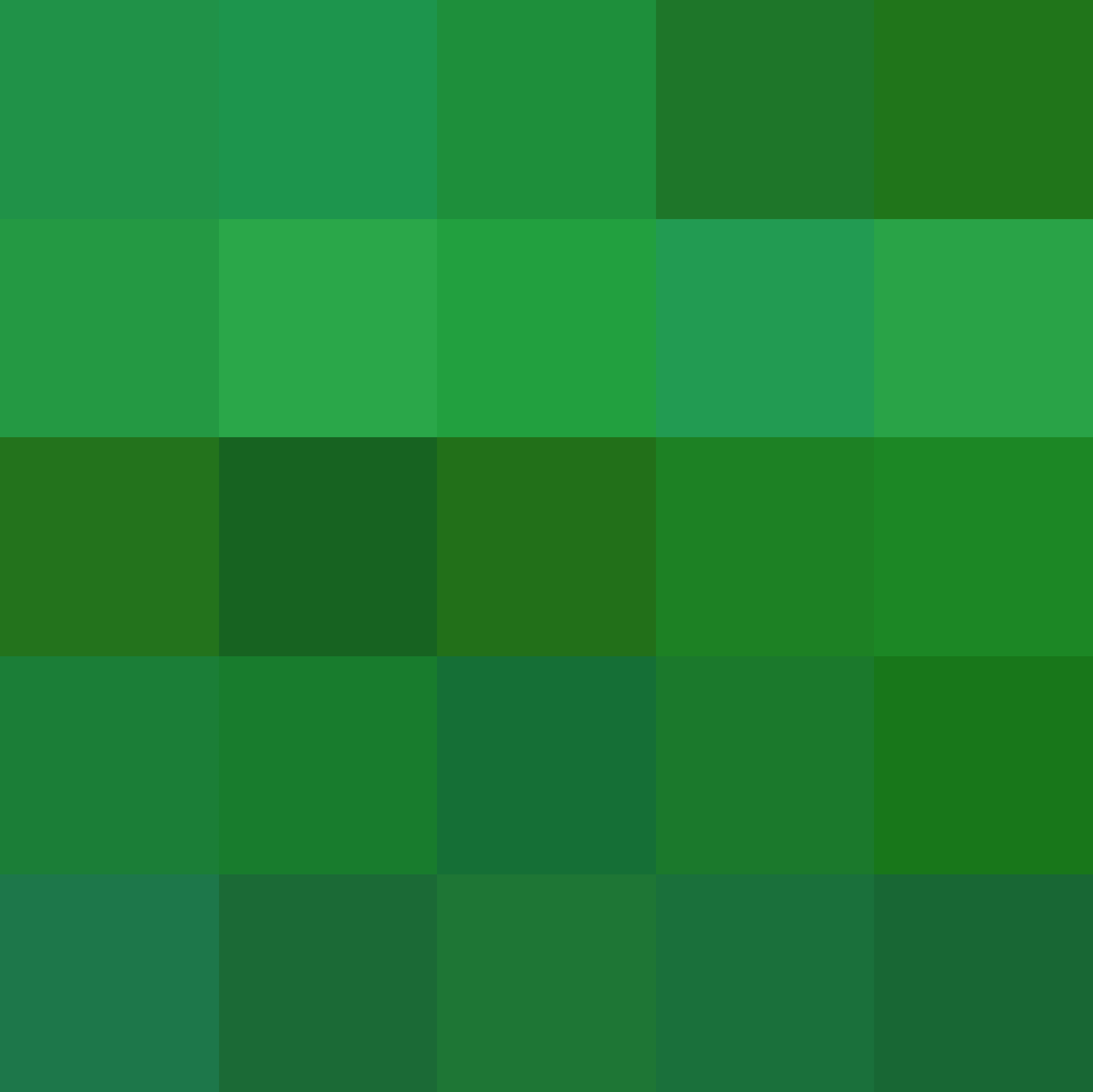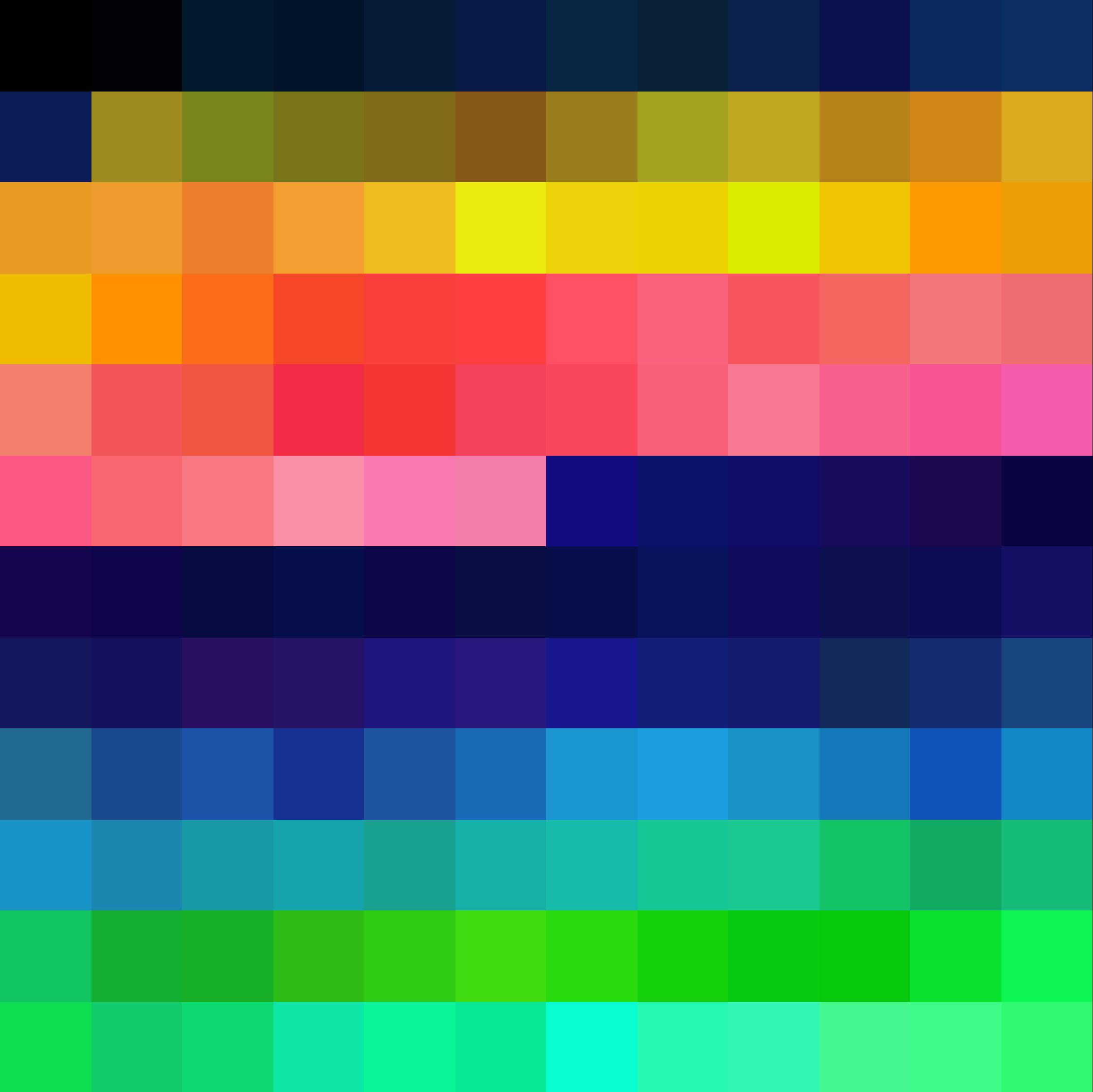
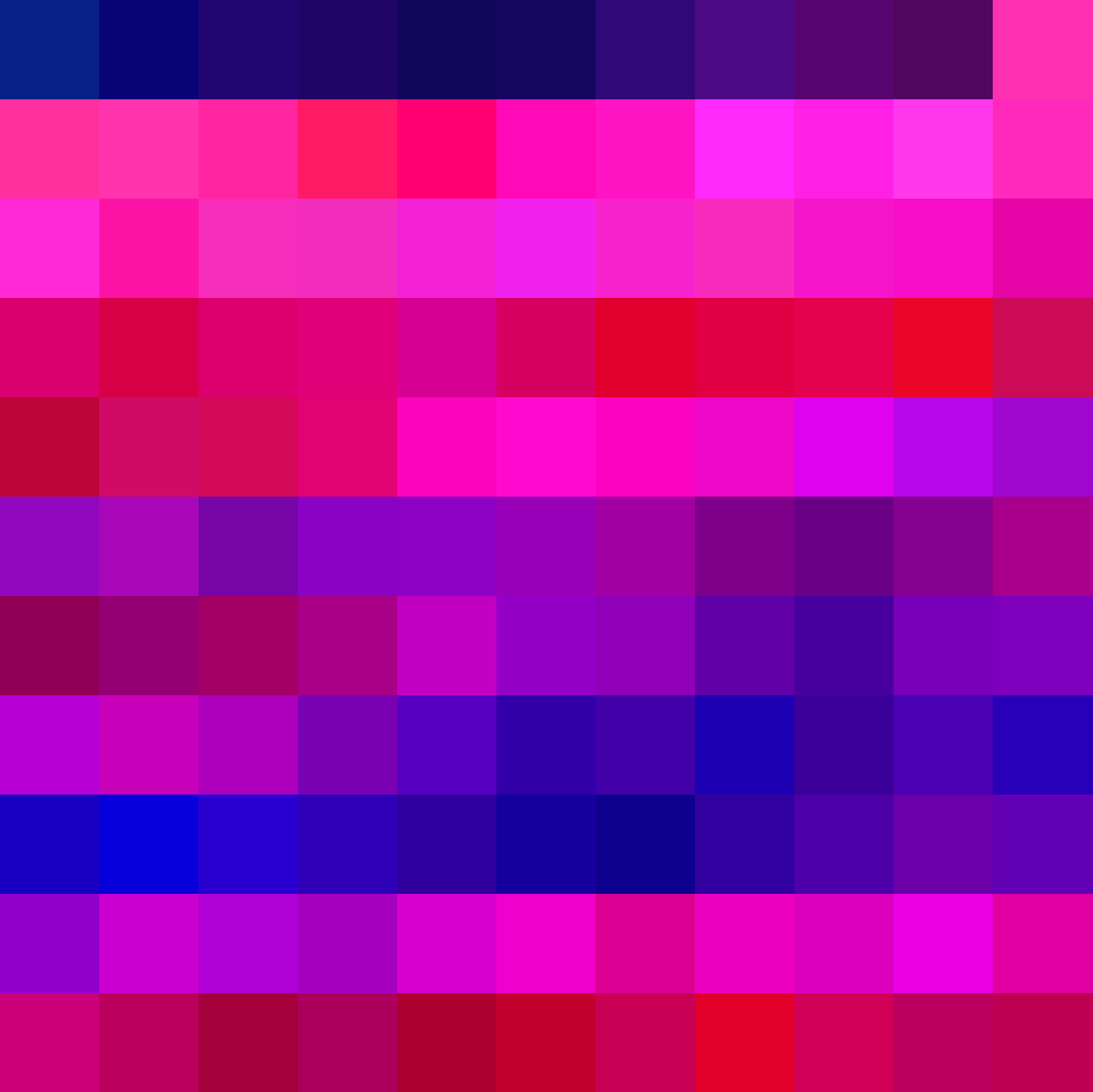This monochrome pixel gradient—it is 5 cells wide, 5 cells high—is green.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly orange, but it also has quite some yellow, quite some blue, some red, and a tiny bit of indigo in it.
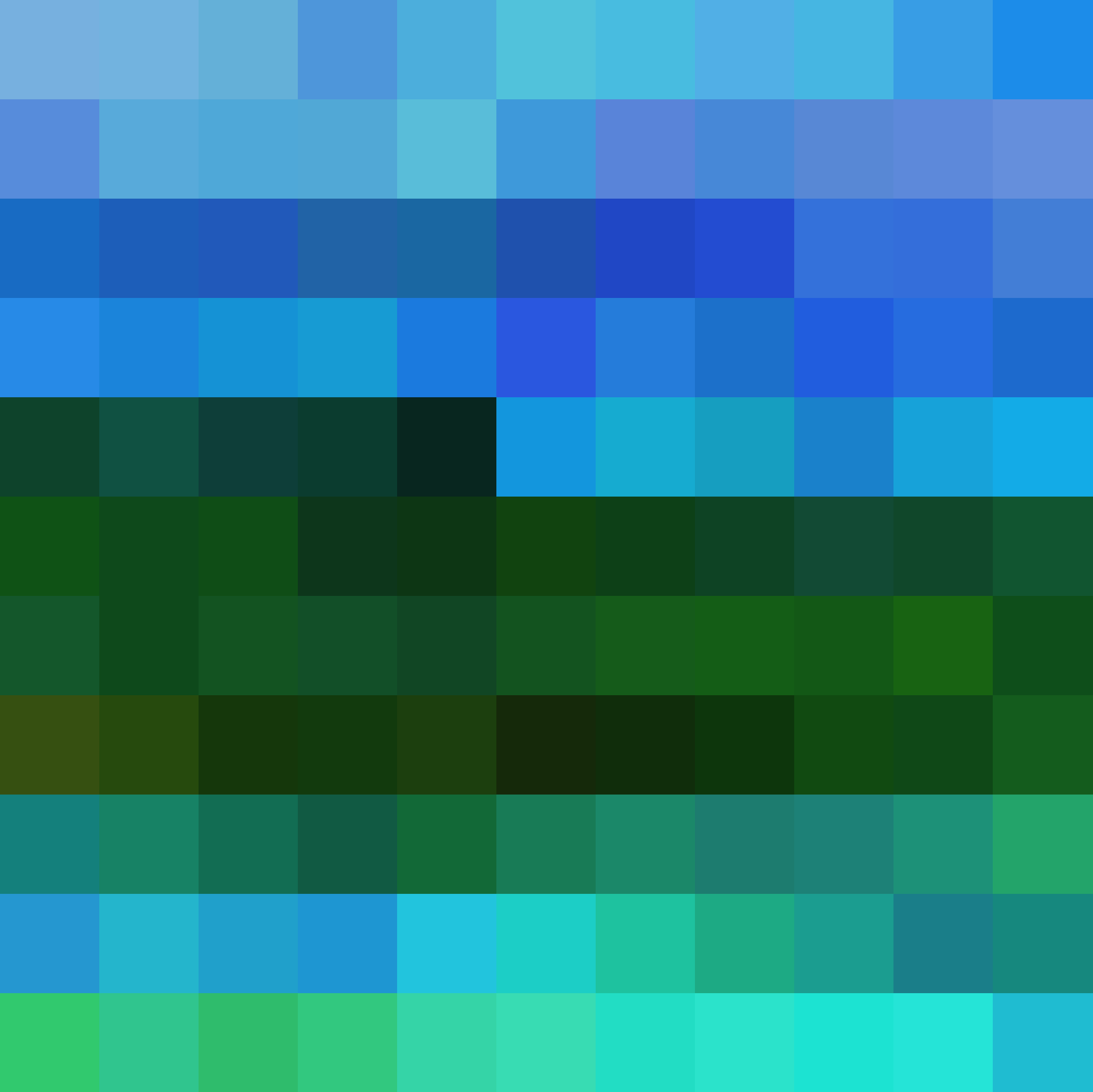
This pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some green, and quite some cyan in it.
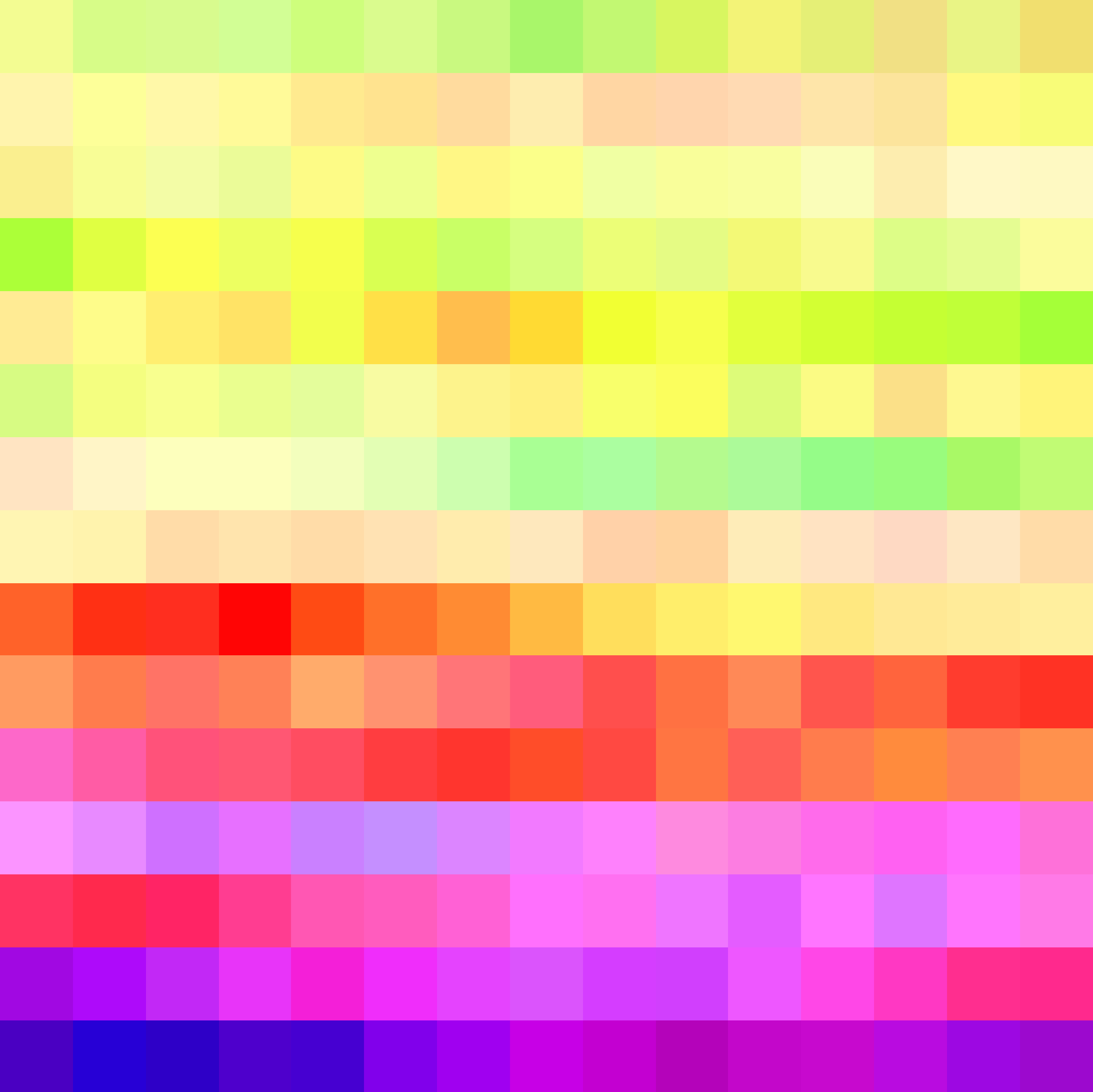
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some green, some red, some indigo, a bit of yellow, a bit of orange, and a little bit of cyan in it.

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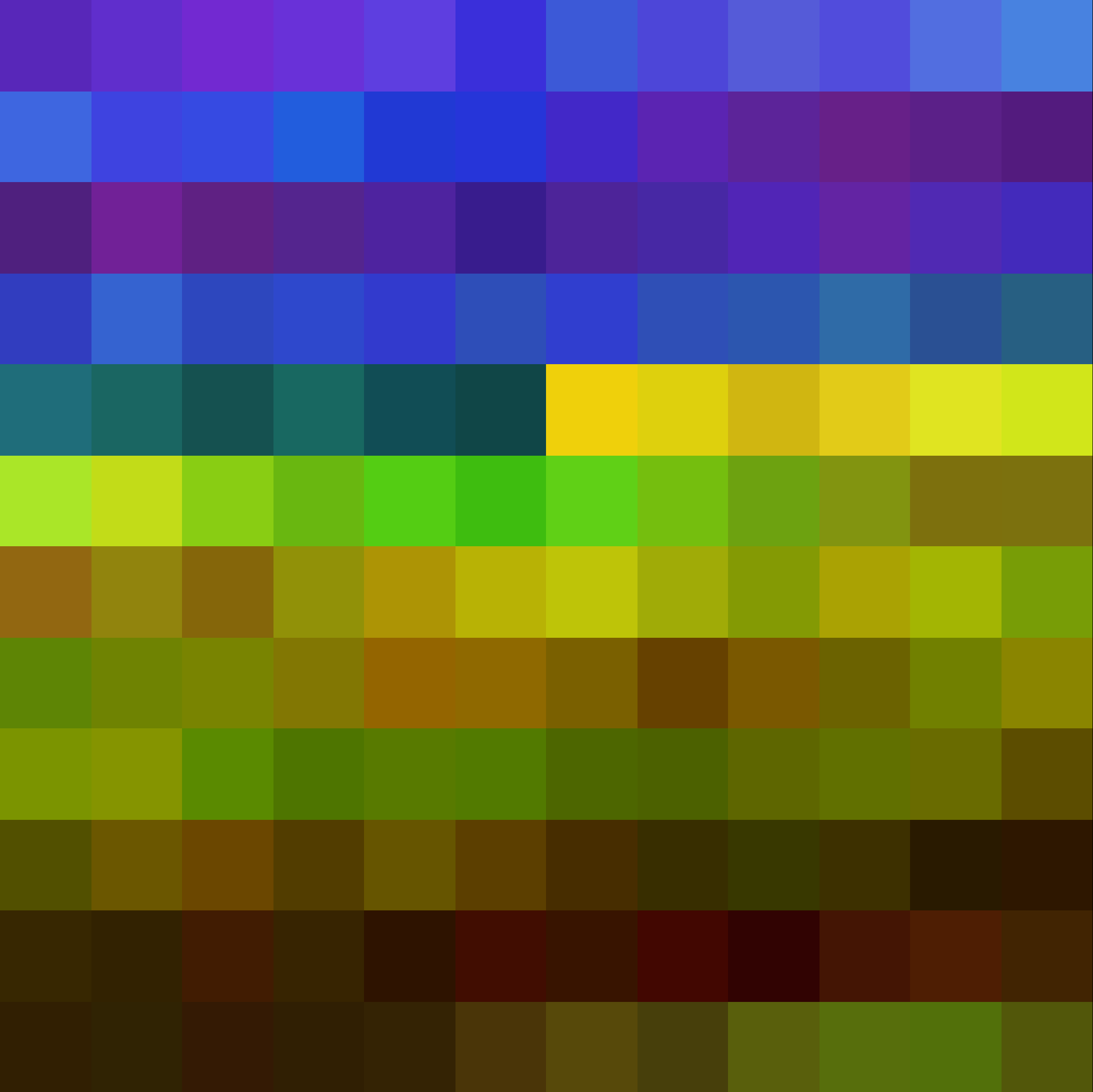
The very, very colourful gradient in this 12 by 12 pixel grid is mostly yellow, and it also has some orange, some blue, a bit of indigo, a bit of green, a little bit of violet, a little bit of lime, a little bit of cyan, a little bit of purple, and a tiny bit of red in it.

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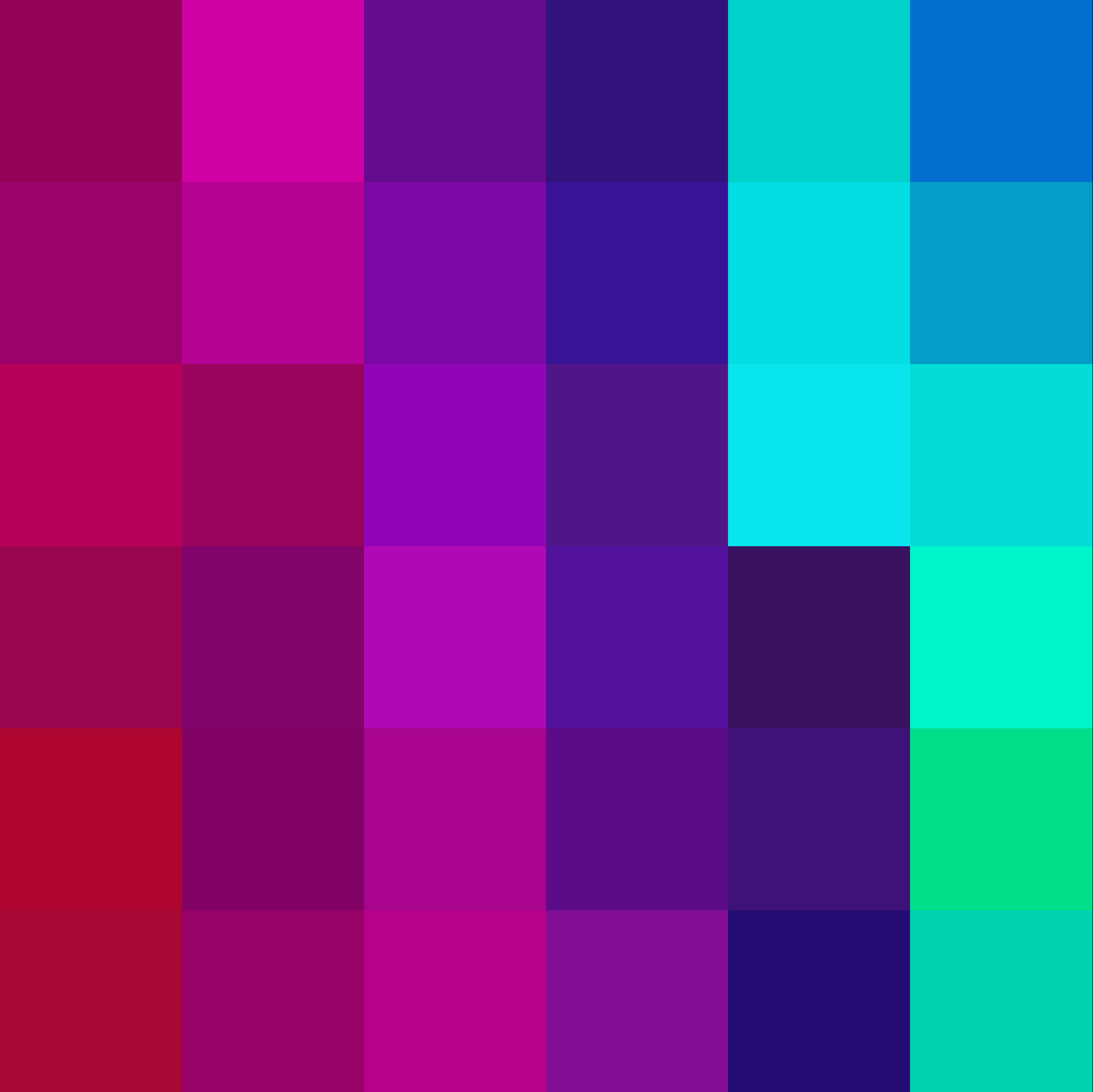
Here's a 6 by 6 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some cyan, some purple, a bit of rose, a bit of violet, a bit of indigo, a little bit of red, a little bit of green, and a little bit of blue in it.
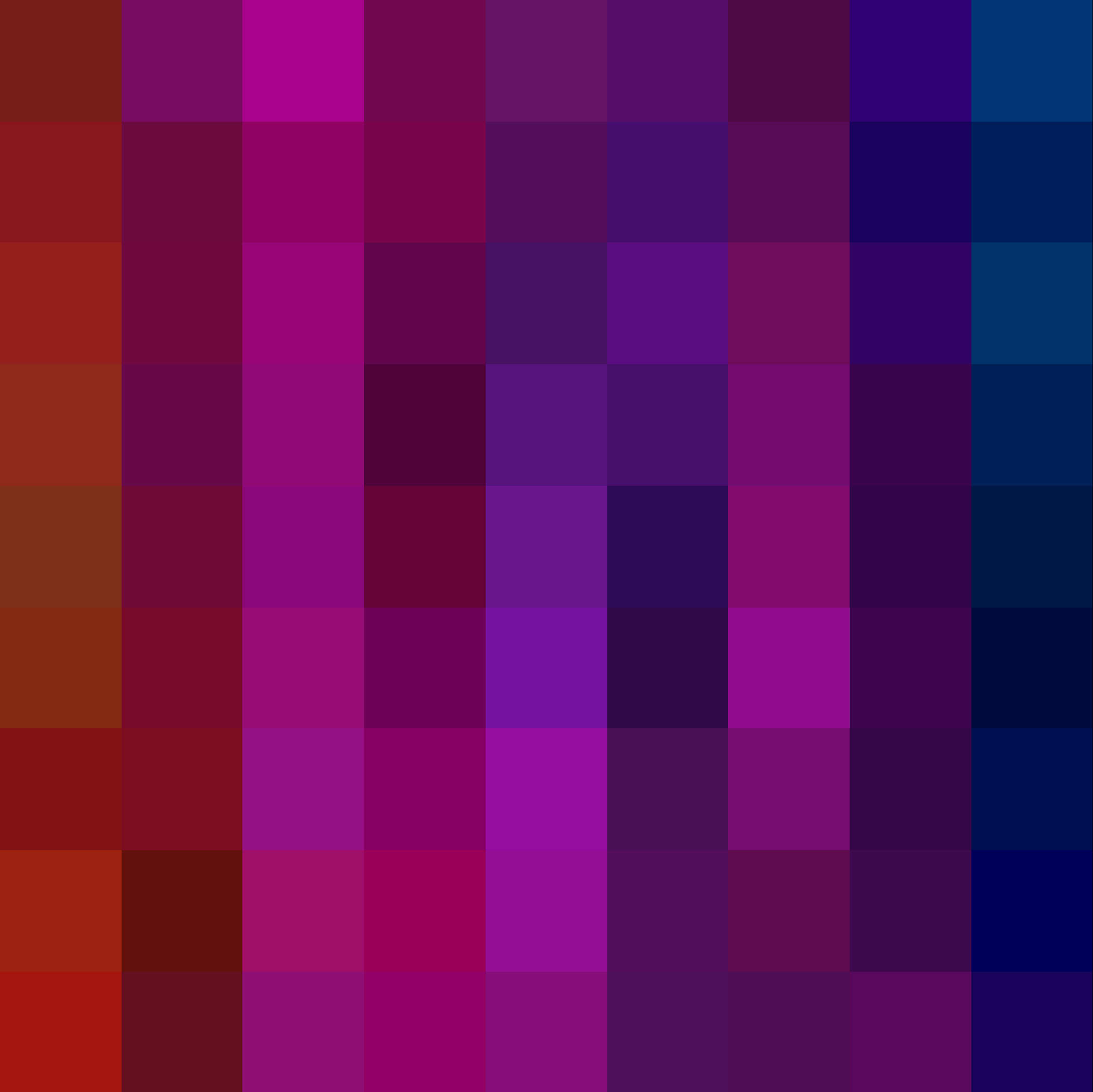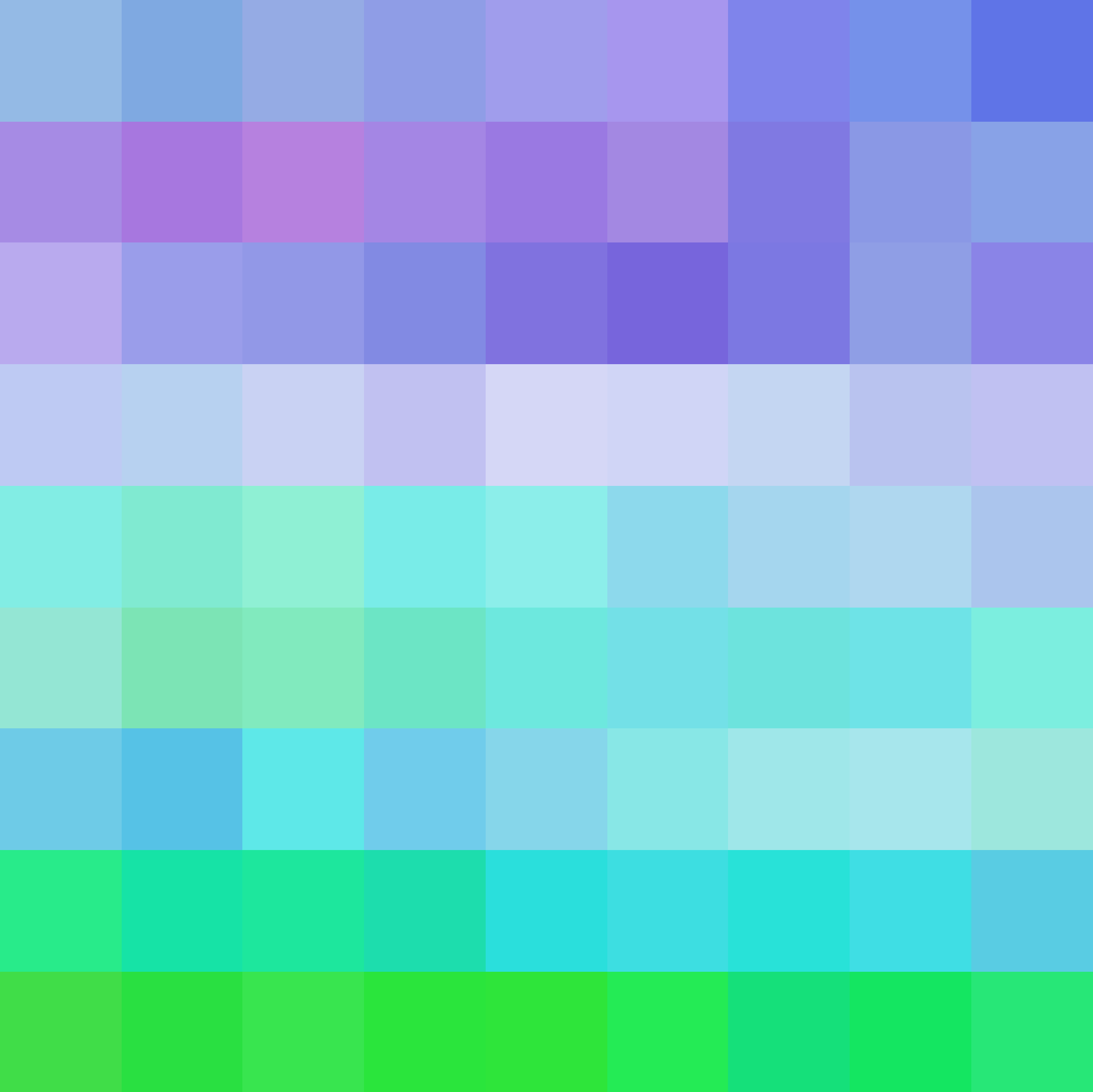
Here's a 9 by 9 pixelated grid that forms a monochrome gradient. It is red.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, but it also has quite some green, quite some magenta, a little bit of rose, and a tiny bit of blue in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly blue, and it also has quite some indigo, some violet, and a bit of purple in it.

There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has quite some cyan, some green, some indigo, a tiny bit of purple, and a tiny bit of violet in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some orange, some magenta, a bit of green, a bit of yellow, a little bit of lime, a little bit of rose, a tiny bit of purple, and a tiny bit of indigo in it.
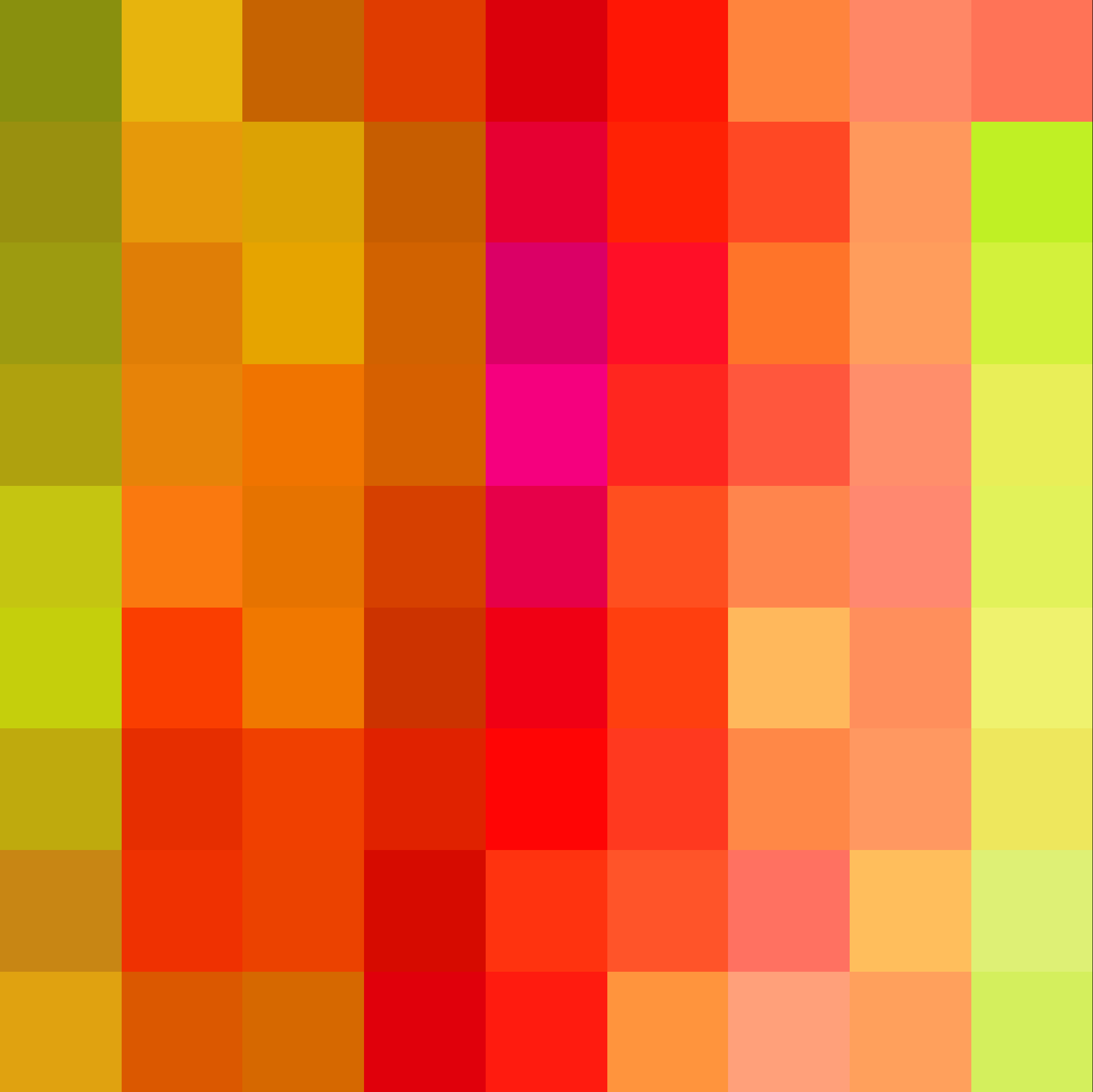
The cells in this 9 by 9 pixel grid form a gradient. It is mostly orange, and it also has quite some red, some yellow, and a tiny bit of lime in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some green, some lime, and some orange 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 purple, some magenta, a bit of orange, a little bit of rose, a little bit of yellow, a little bit of violet, and a tiny bit of indigo in it.
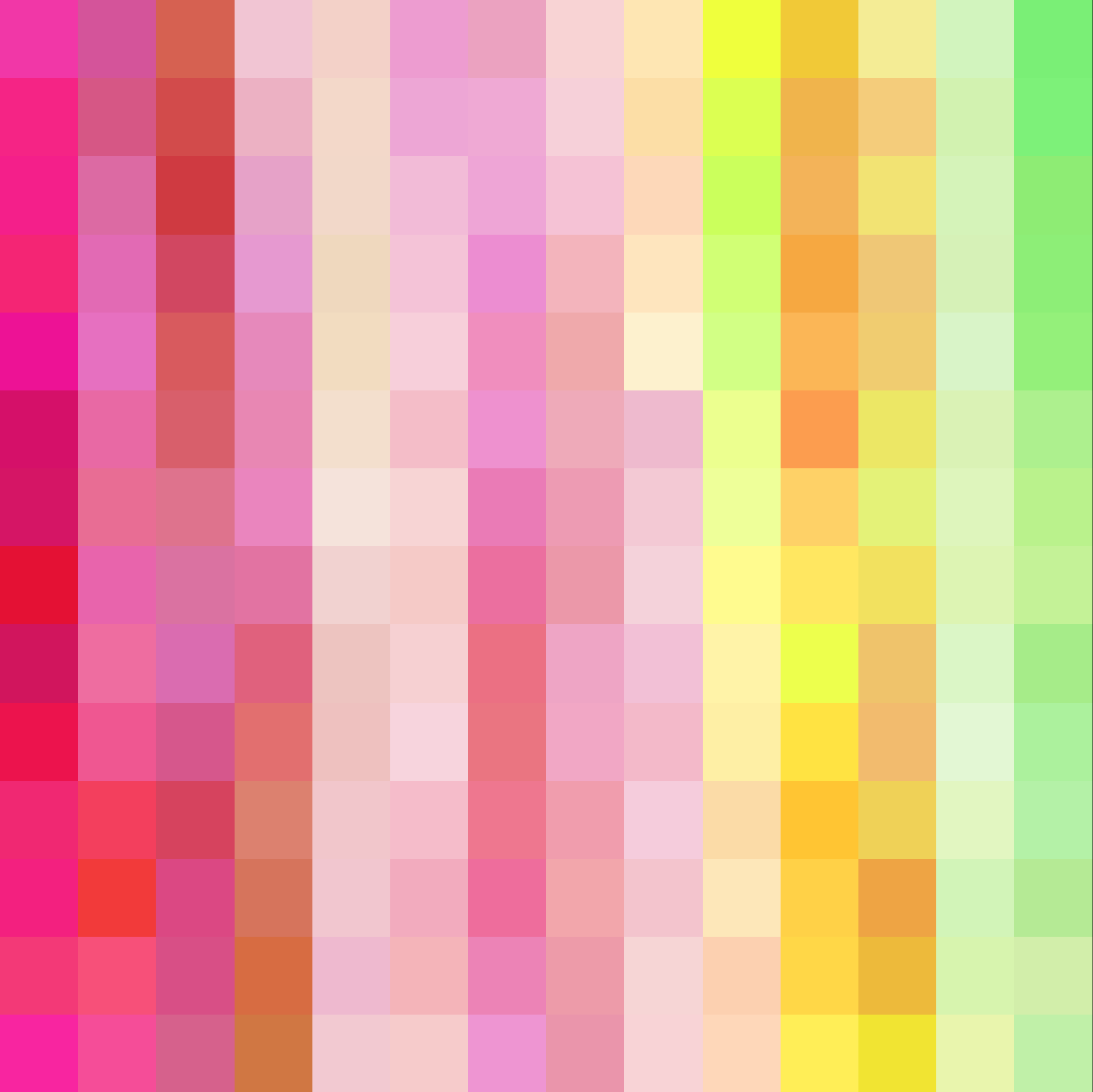
This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly rose, and it also has quite some red, some orange, some green, a bit of yellow, a bit of magenta, and a tiny bit of lime in it.
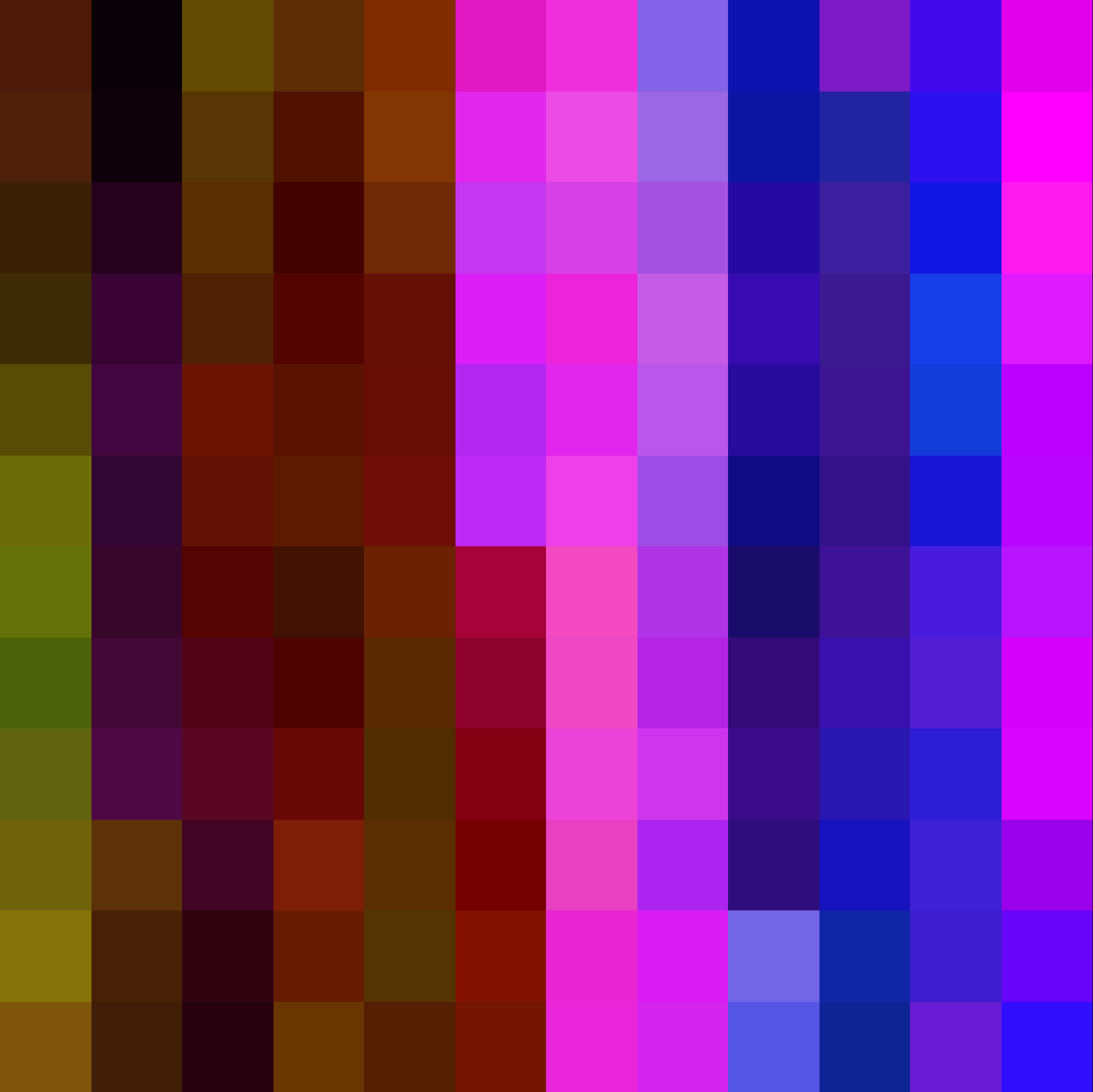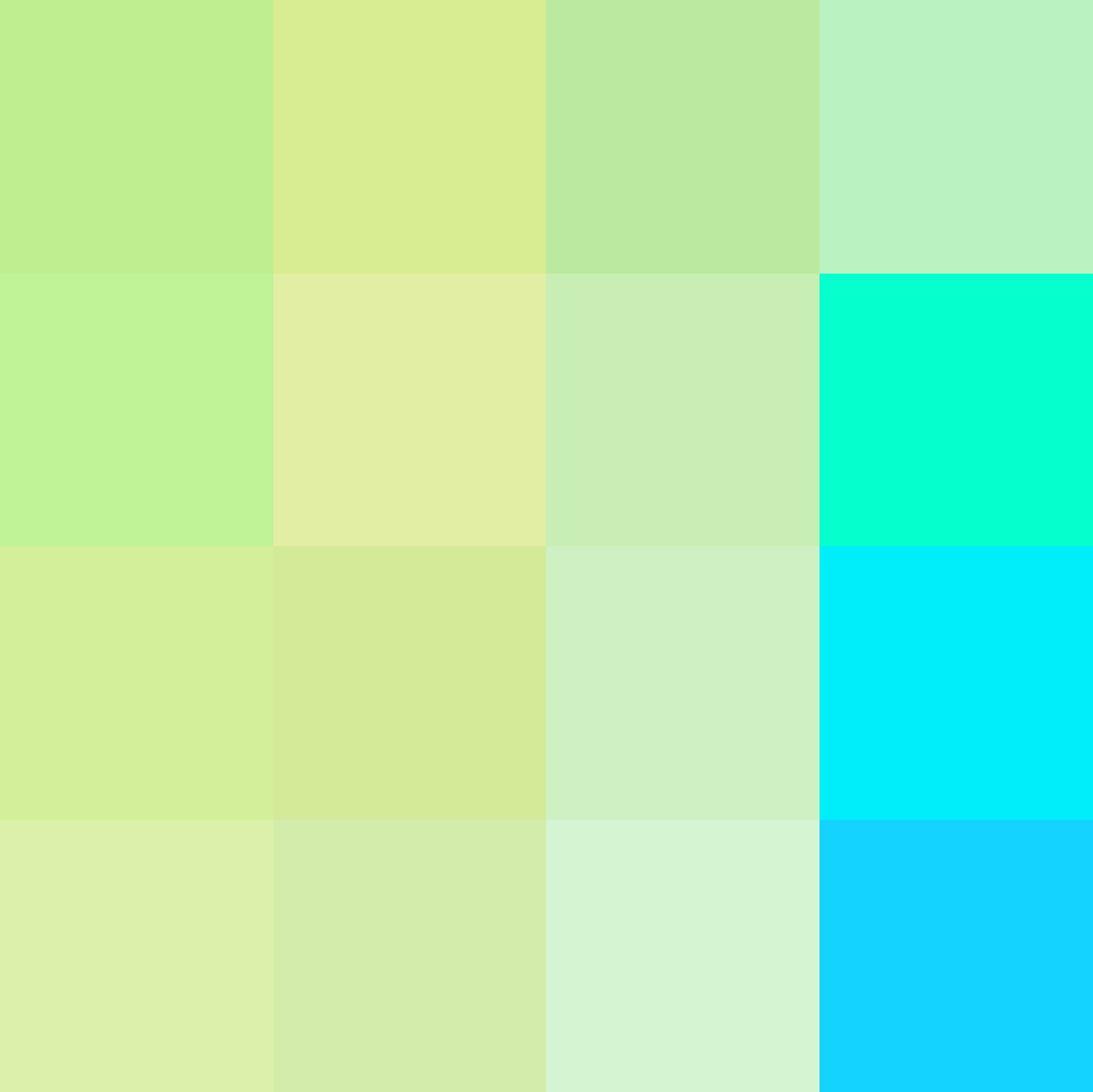
The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, but it also has some indigo, some orange, some red, some purple, a little bit of blue, a little bit of yellow, a little bit of rose, a little bit of violet, and a tiny bit of lime in it.

There's a colourful pixel gradient in this 7 by 7 grid. It is mostly blue, and it also has quite some purple, some indigo, a bit of violet, and a tiny bit of magenta in it.
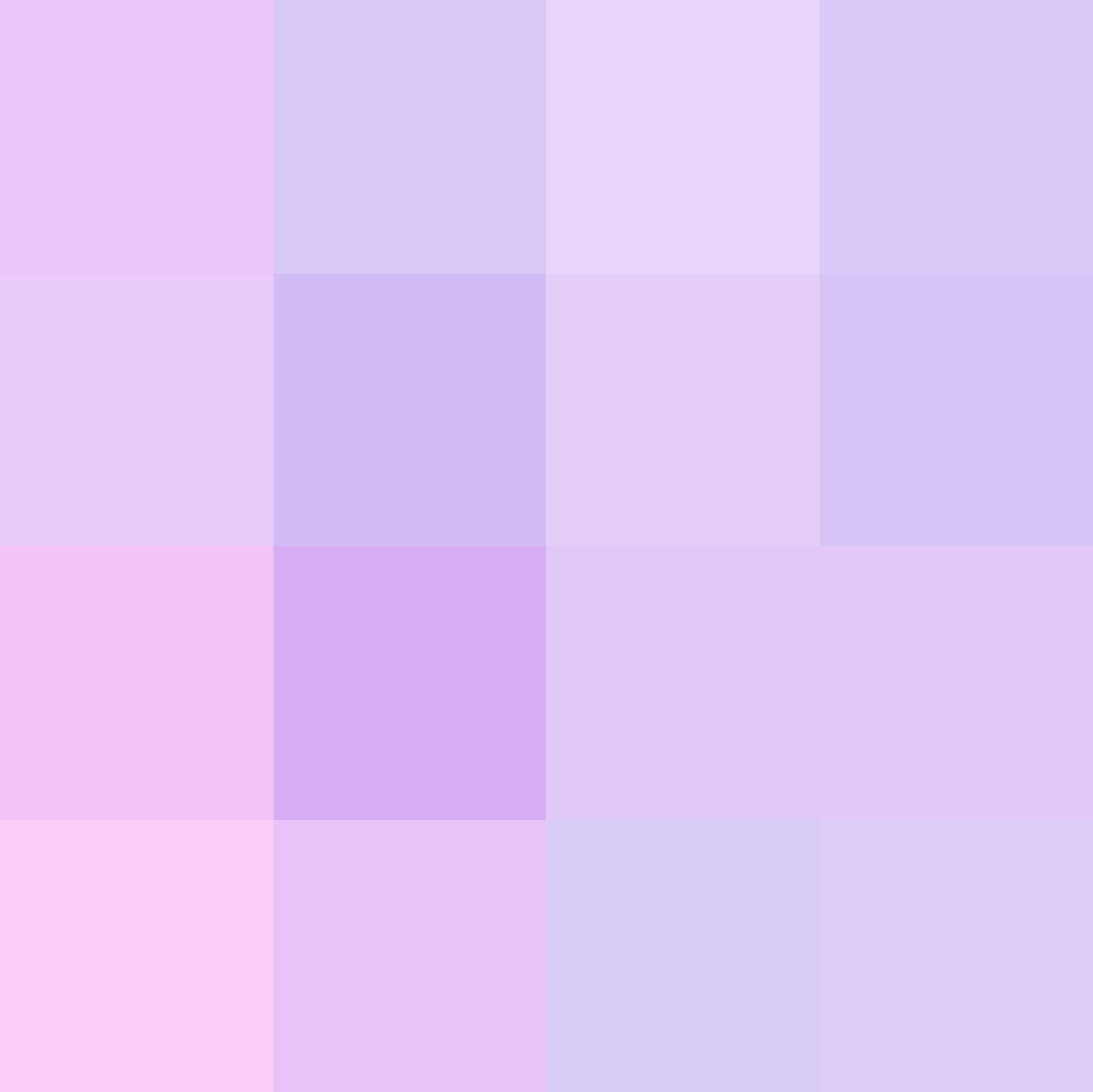
A grid of 16 blocks. It's mostly purple, but it also has quite some violet, quite some indigo, and some magenta in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some lime, some cyan, and a little bit of yellow in it.
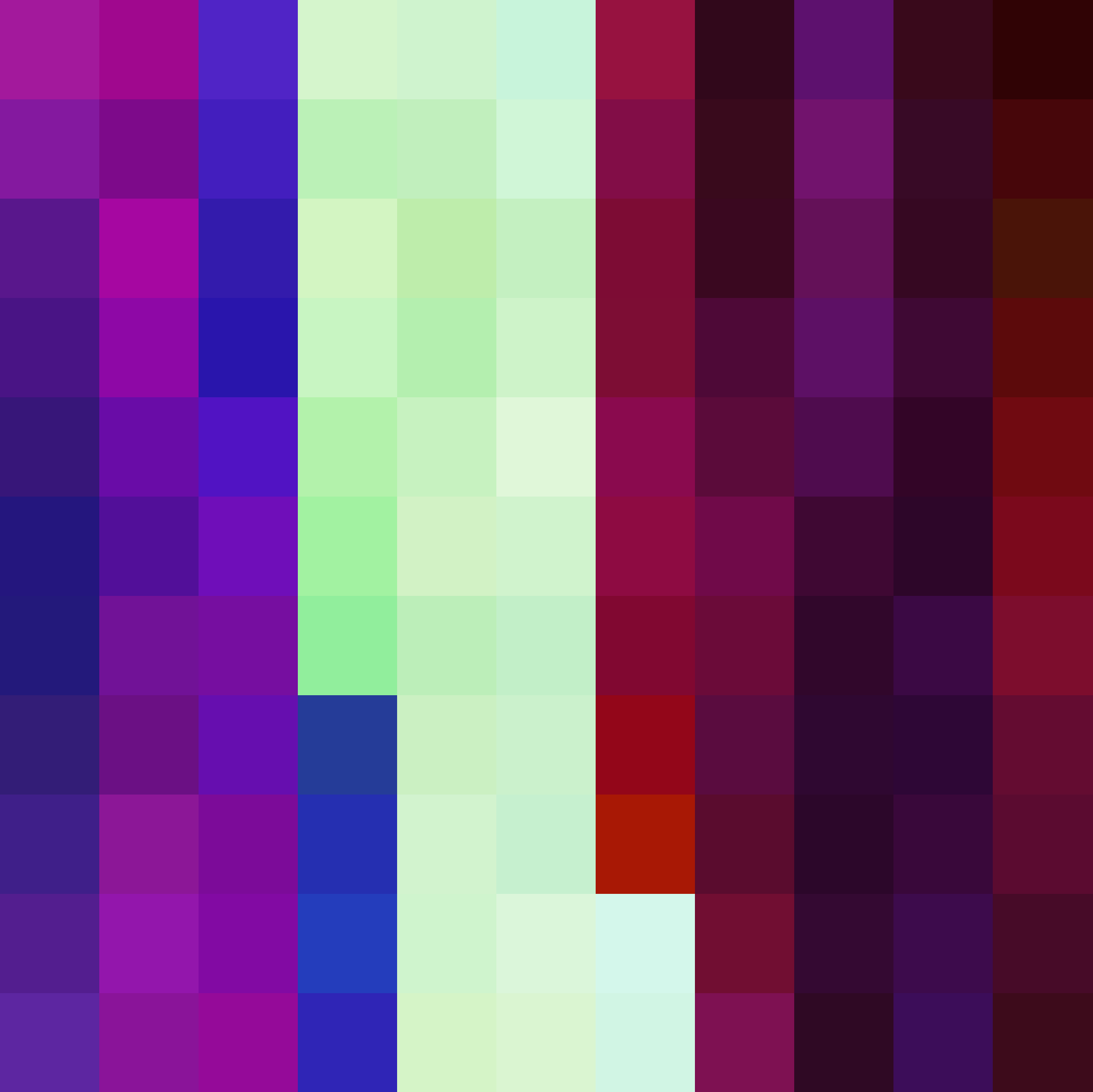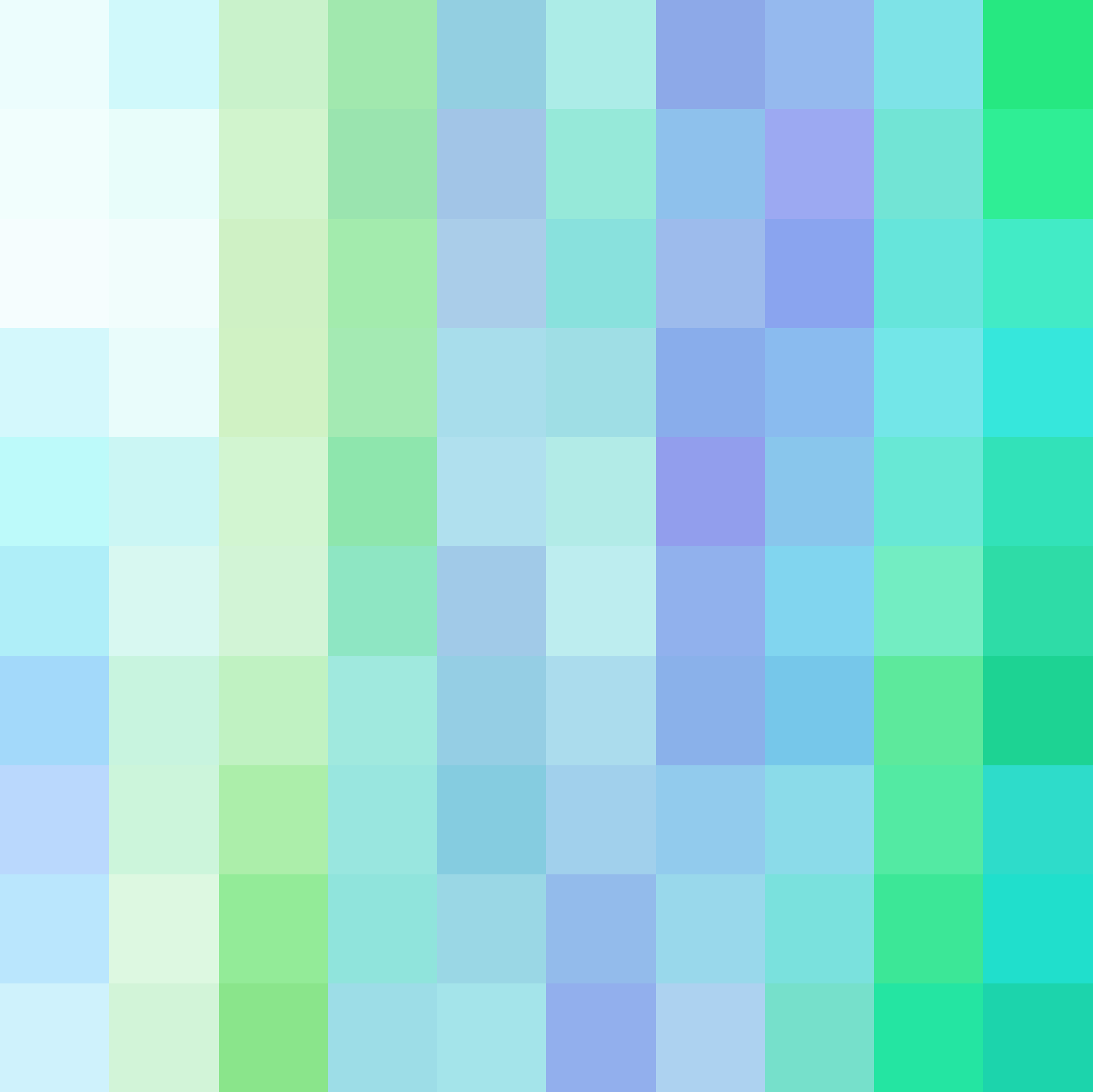
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some green, a bit of purple, a bit of indigo, a little bit of magenta, a little bit of violet, and a tiny bit of blue in it.
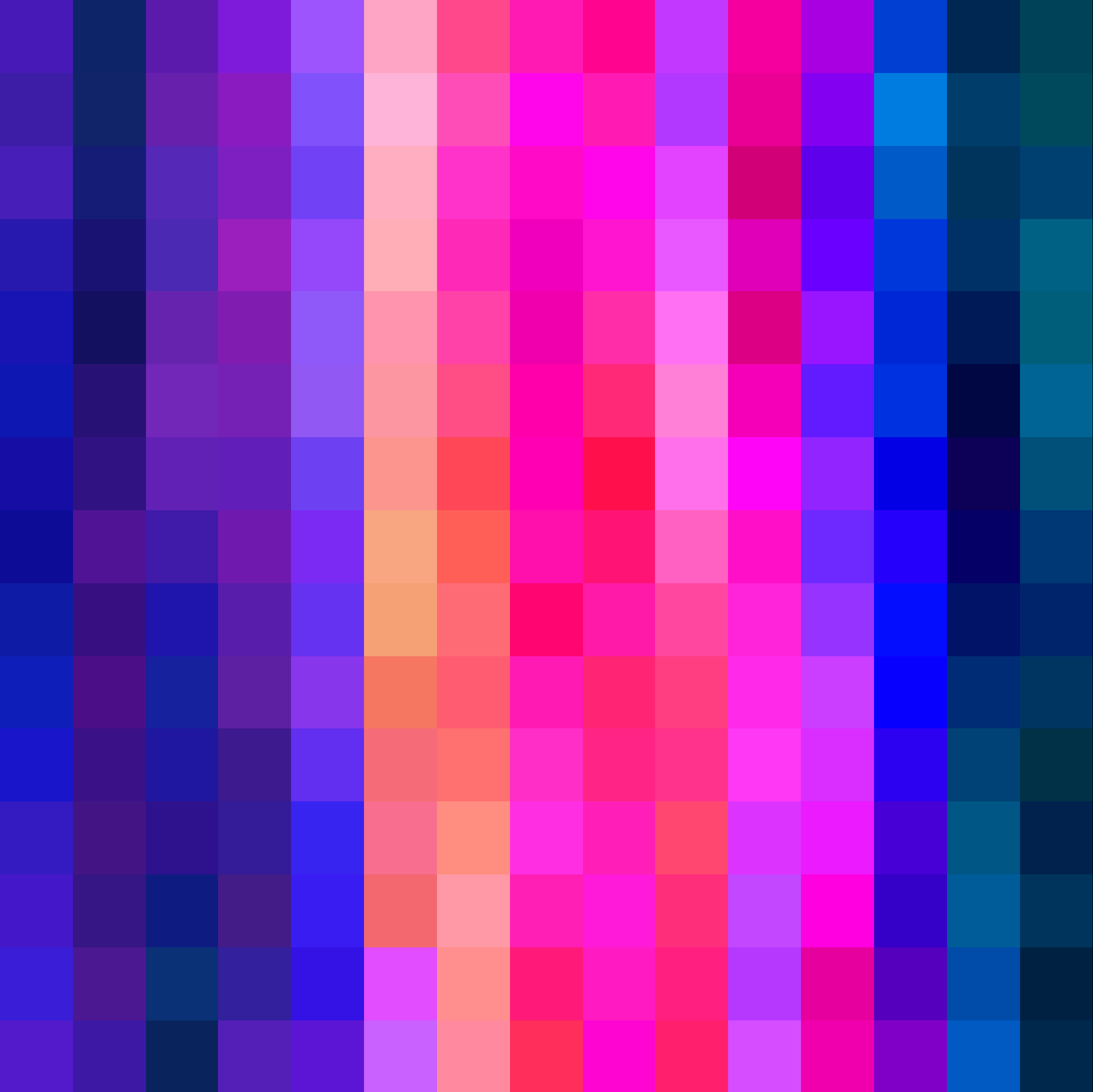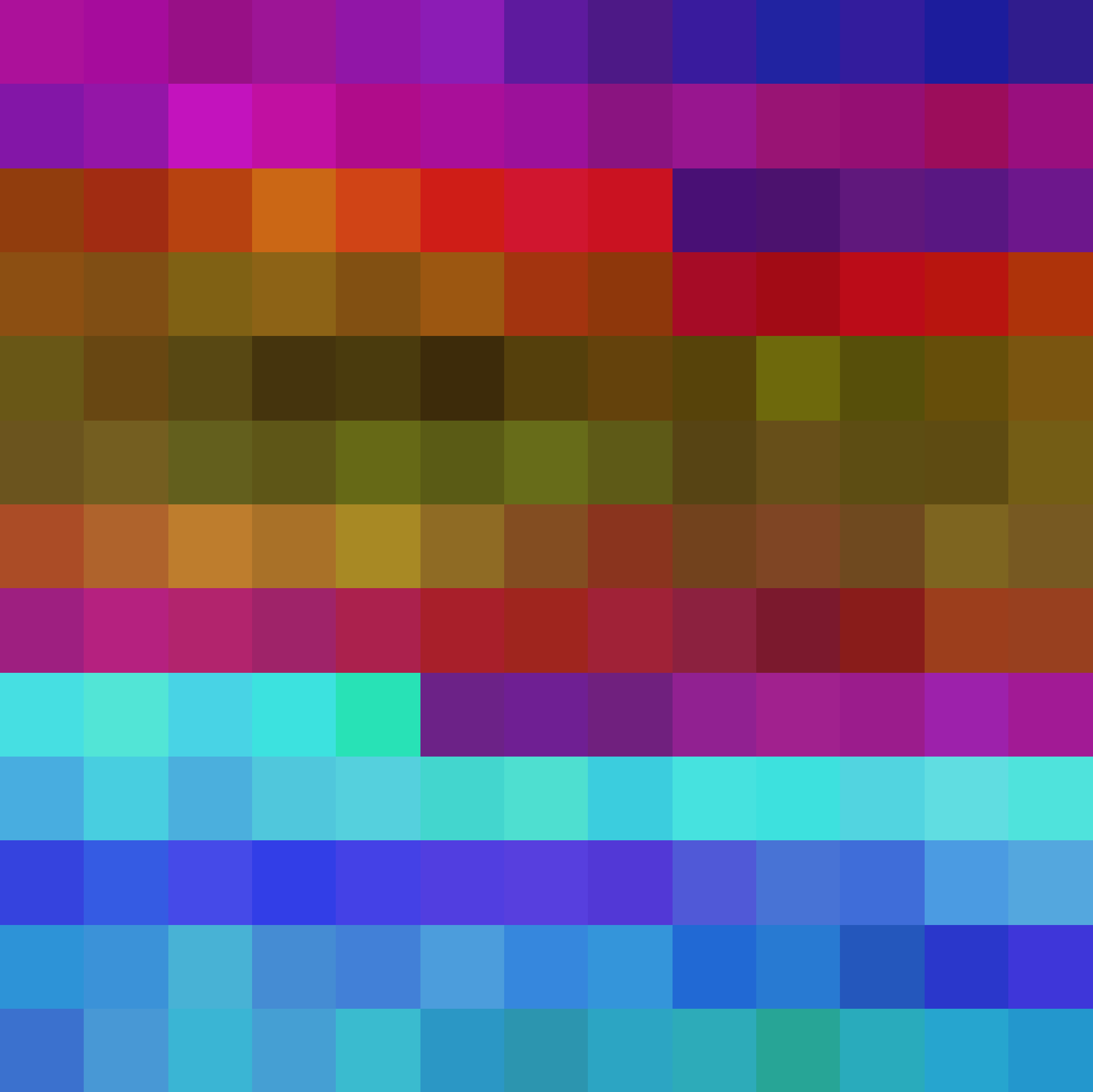
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly indigo, and it also has quite some blue, quite some magenta, some violet, some purple, a bit of red, a bit of rose, a tiny bit of orange, and a tiny bit of cyan in it.
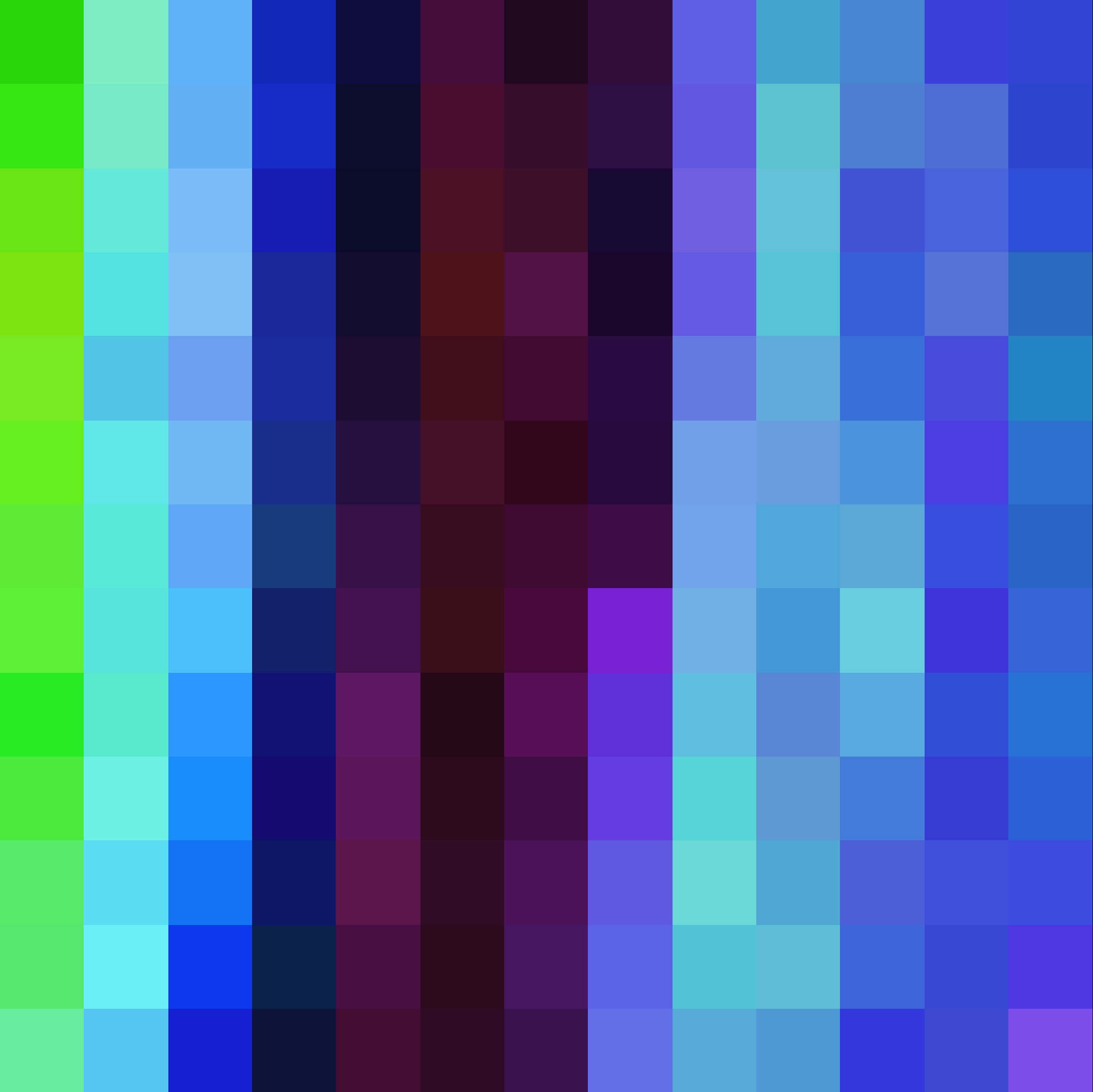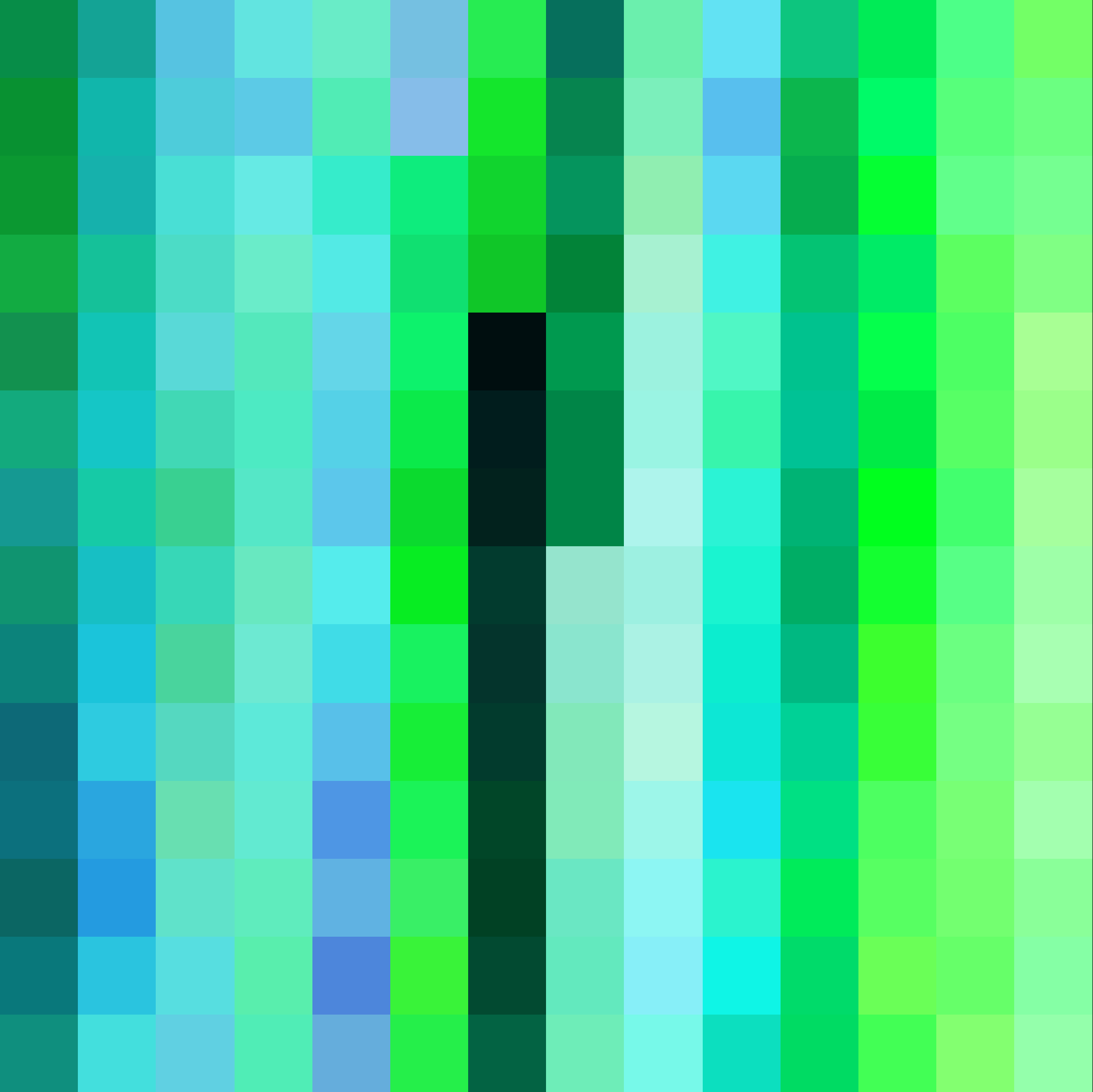
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some cyan, some magenta, a bit of green, a bit of indigo, a bit of purple, a little bit of rose, a tiny bit of violet, and a tiny bit of red in it.

A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some blue, and quite some green in it.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly orange, but it also has some red, some blue, some cyan, a bit of magenta, a bit of yellow, a little bit of purple, a little bit of indigo, a tiny bit of violet, and a tiny bit of rose in it.

Here's a 14 by 14 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and a little bit of blue in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, and it also has quite some orange, quite some green, a little bit of yellow, and a little bit of lime in it.
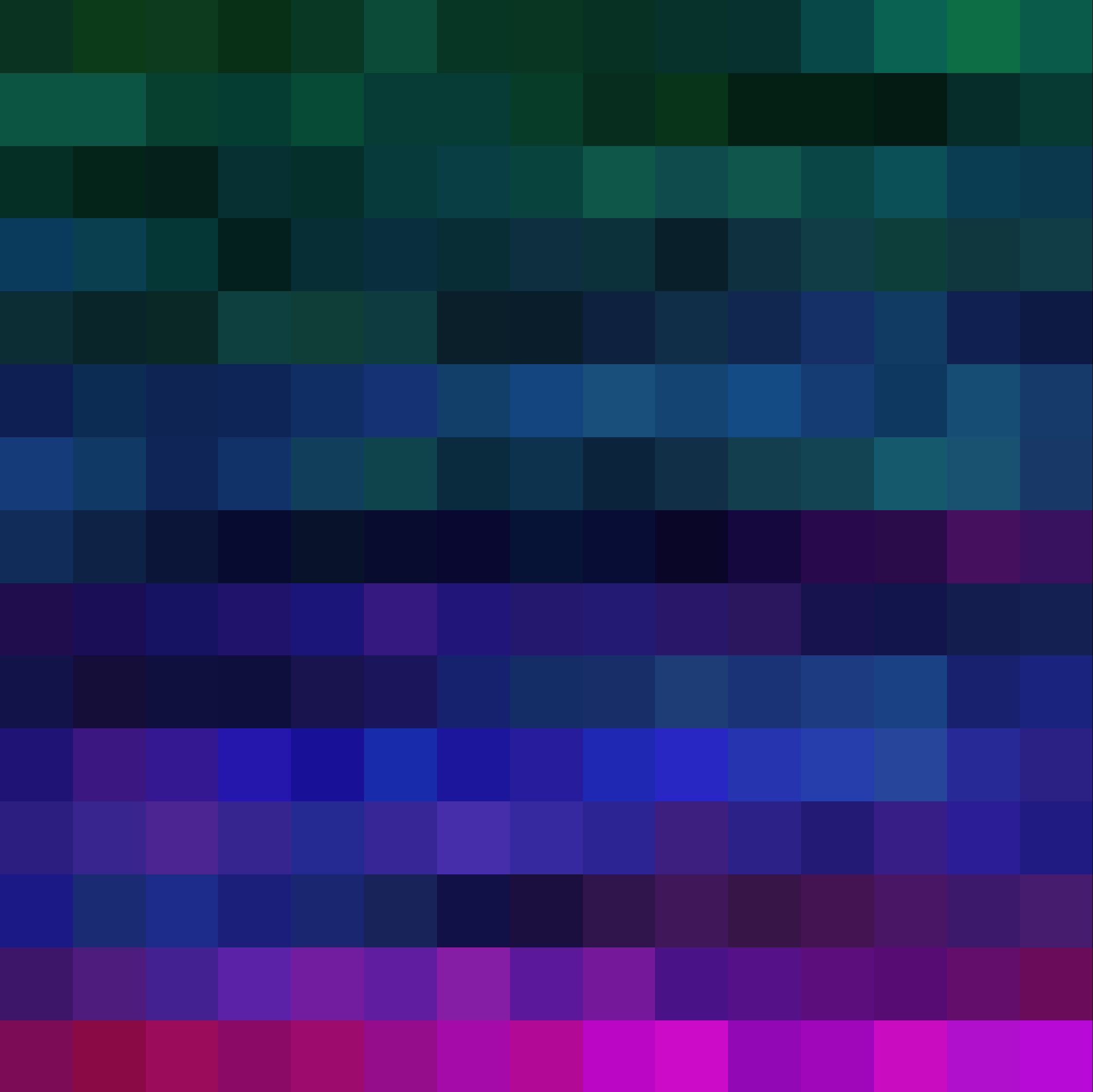
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has some indigo, some cyan, a bit of green, a bit of purple, a little bit of magenta, a little bit of violet, and a tiny bit of rose in it.
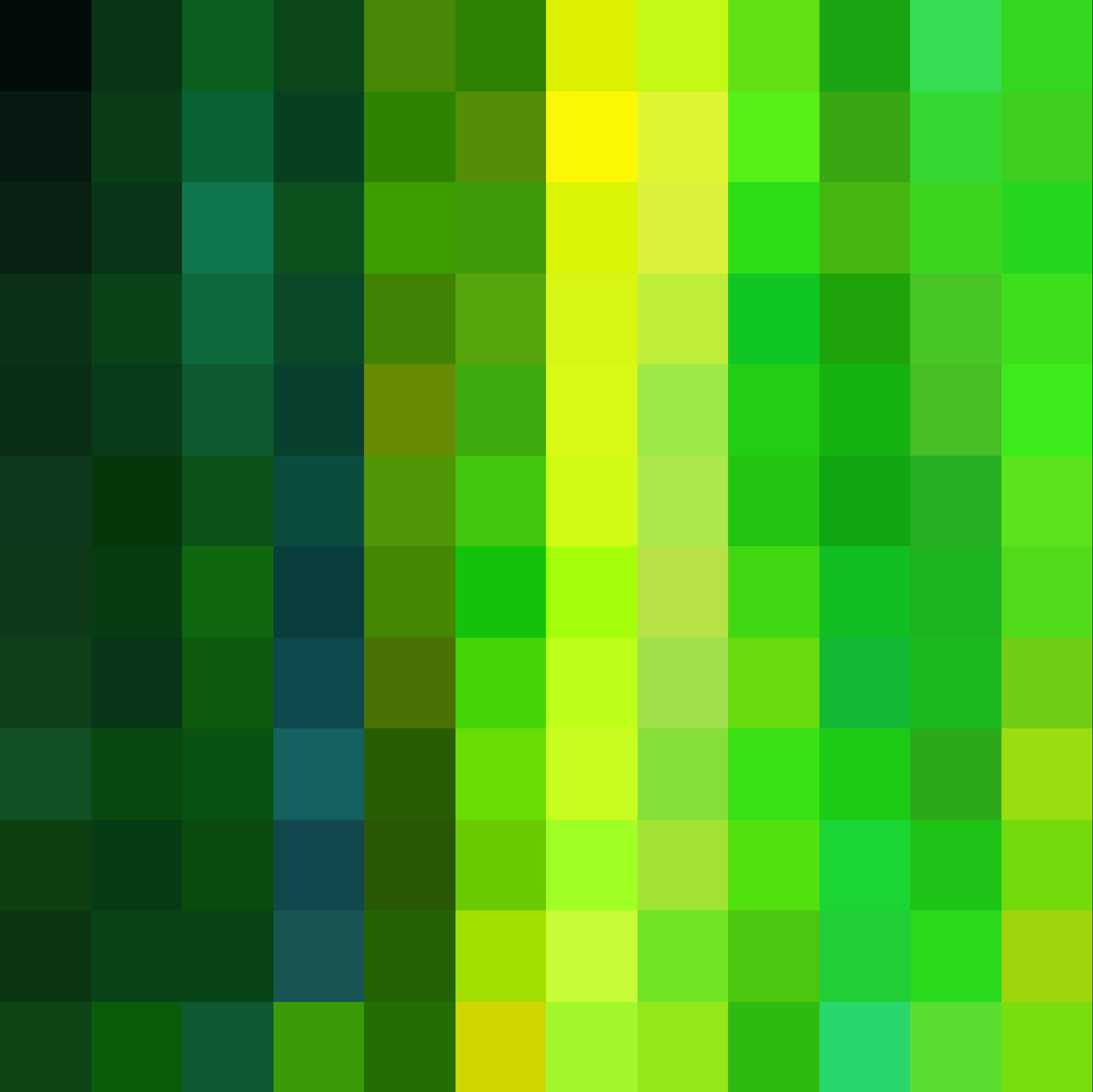
A grid of 144 blocks. It's mostly green, but it also has a bit of lime, a little bit of yellow, and a little bit of cyan in it.
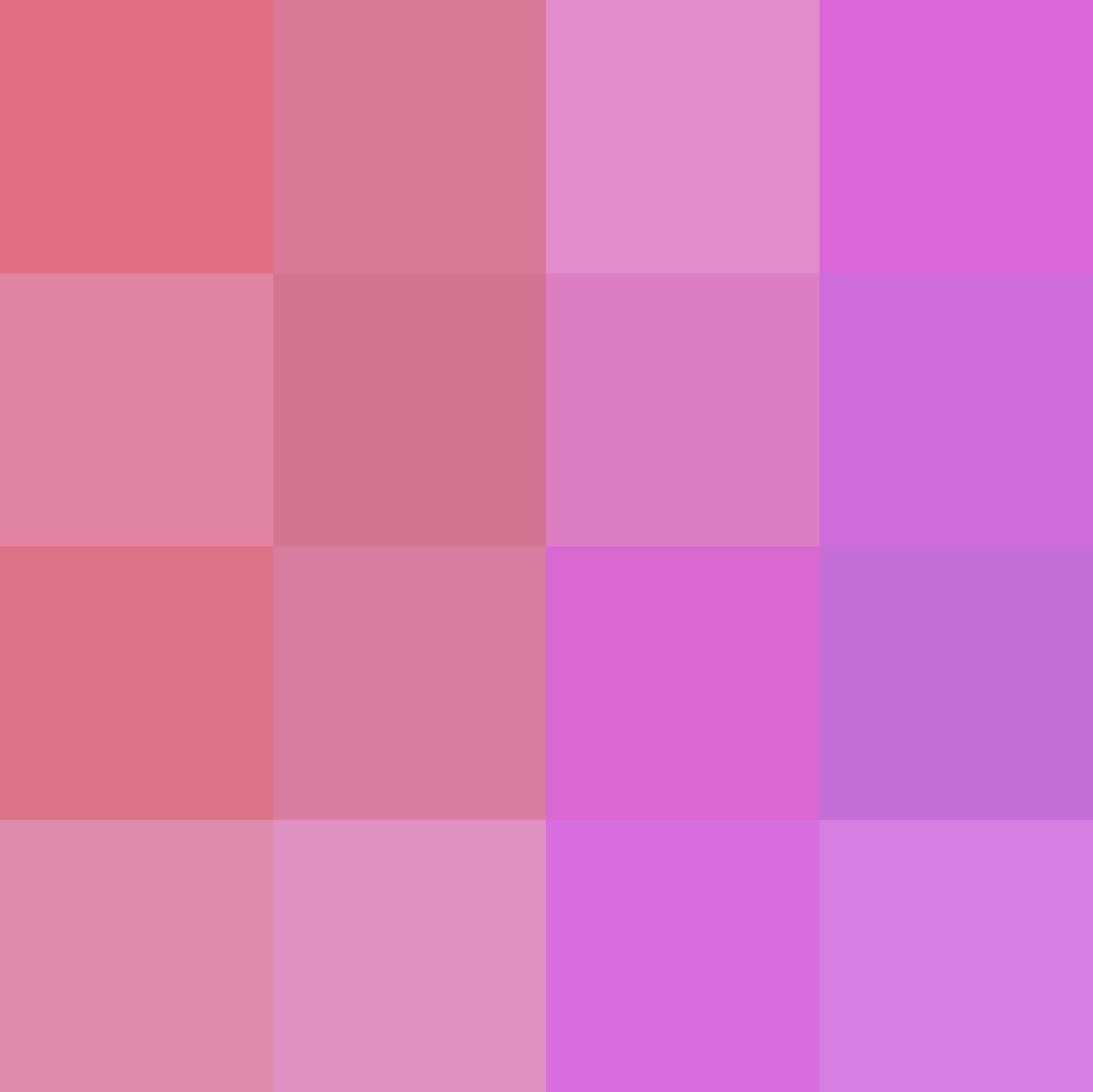
There's a pixel gradient in this 4 by 4 grid. It is mostly magenta, but it also has quite some rose, some red, and a little bit of purple in it.
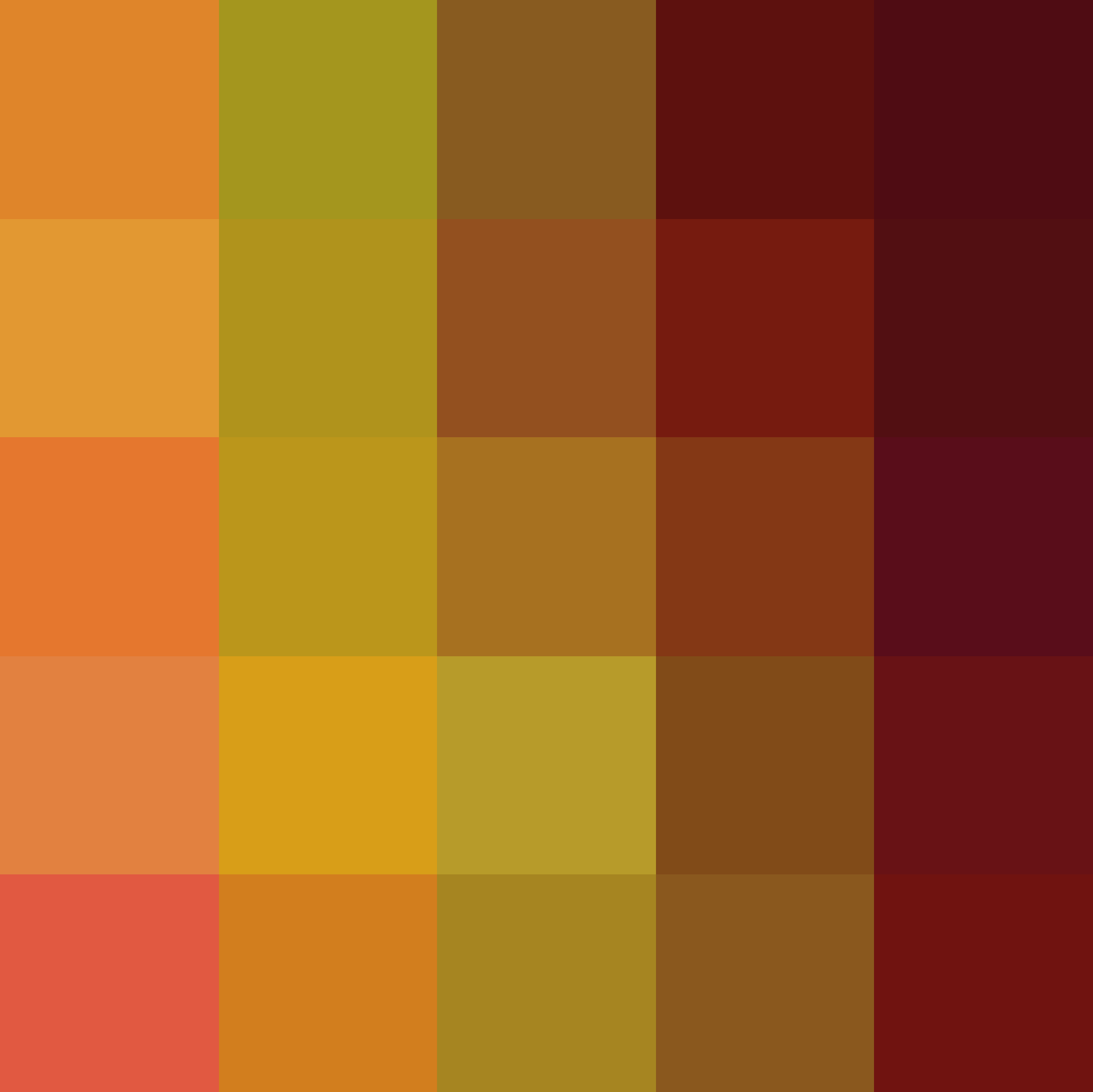
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, and it also has quite some green, a bit of orange, a bit of cyan, a bit of magenta, a bit of rose, a little bit of blue, a tiny bit of purple, and a tiny bit of indigo in it.
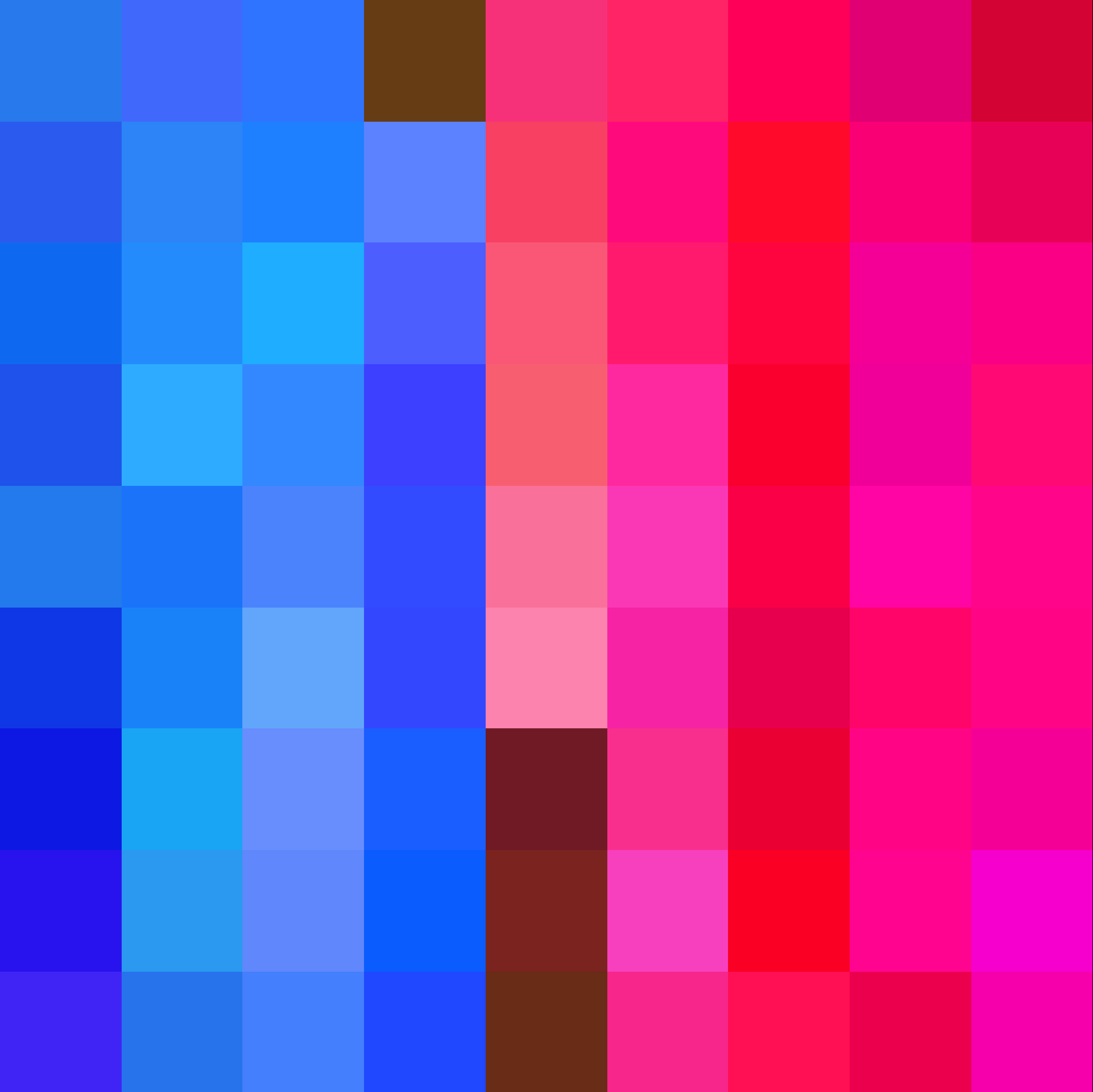
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, but it also has quite some rose, some red, some magenta, a tiny bit of indigo, and a tiny bit of orange in it.

The gradient in this 7 by 7 pixel grid is mostly rose, and it also has quite some red, and some magenta in it.

A grid of 25 blocks. It's mostly orange, and it also has quite some red, and some yellow in it.
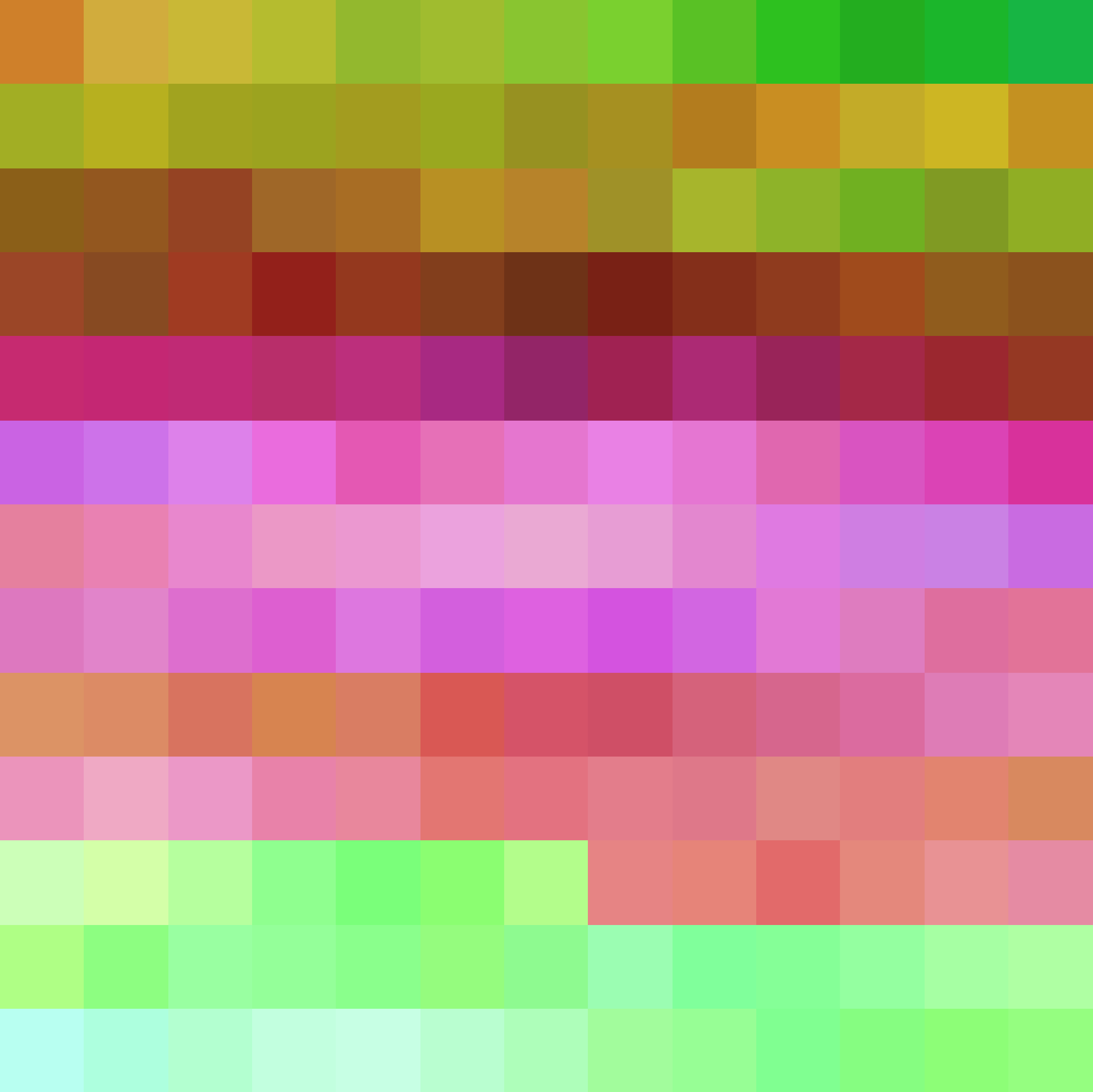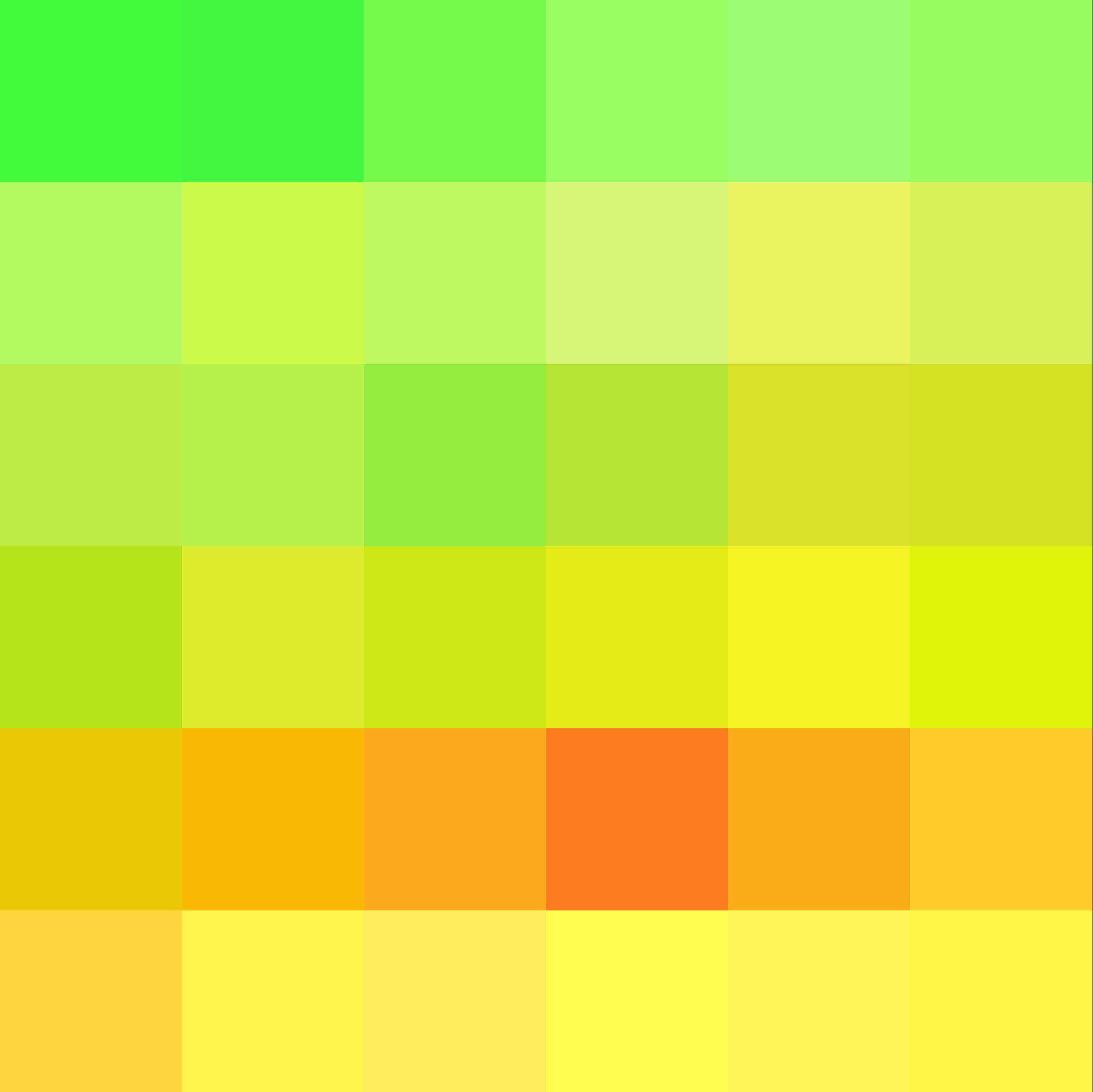
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some green, some orange, a bit of yellow, a little bit of lime, and a tiny bit of cyan in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly orange, but it also has quite some red, some yellow, a bit of green, and a little bit of lime in it.
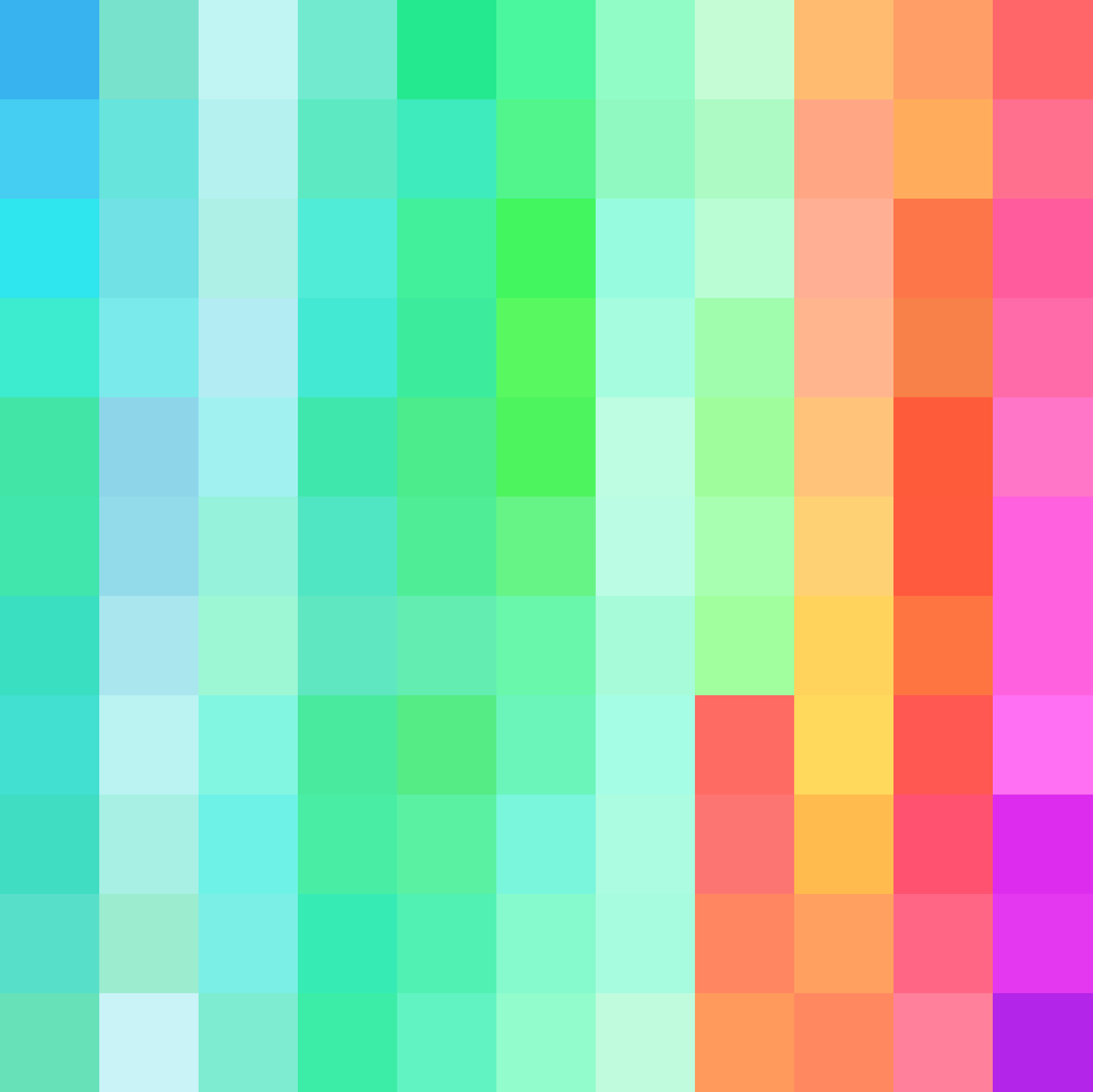
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some red, some orange, a tiny bit of blue, a tiny bit of magenta, a tiny bit of yellow, and a tiny bit of purple in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some green, some lime, and some orange in it.
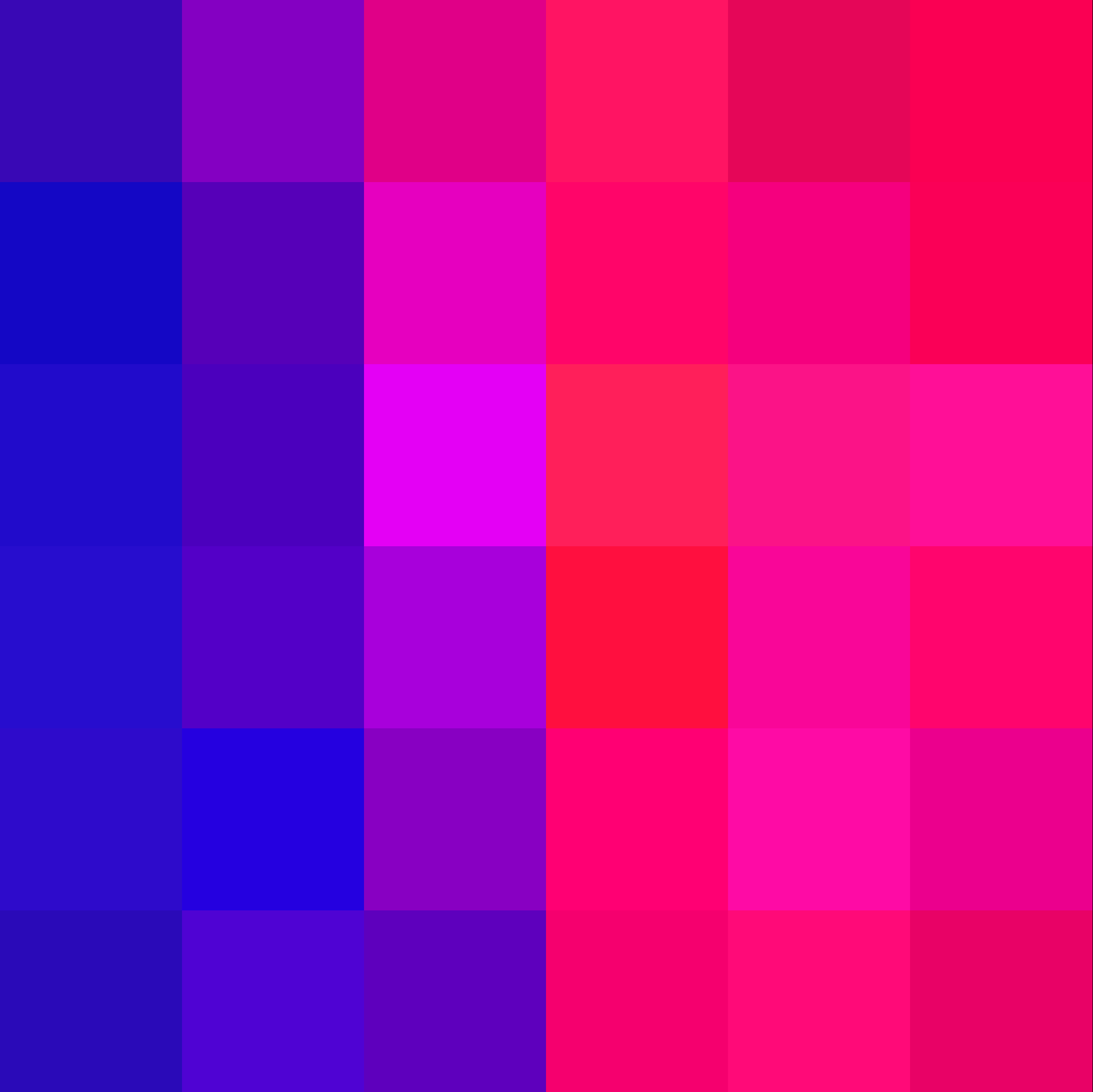
This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly rose, and it also has some indigo, some magenta, some violet, a bit of purple, and a little bit of red in it.
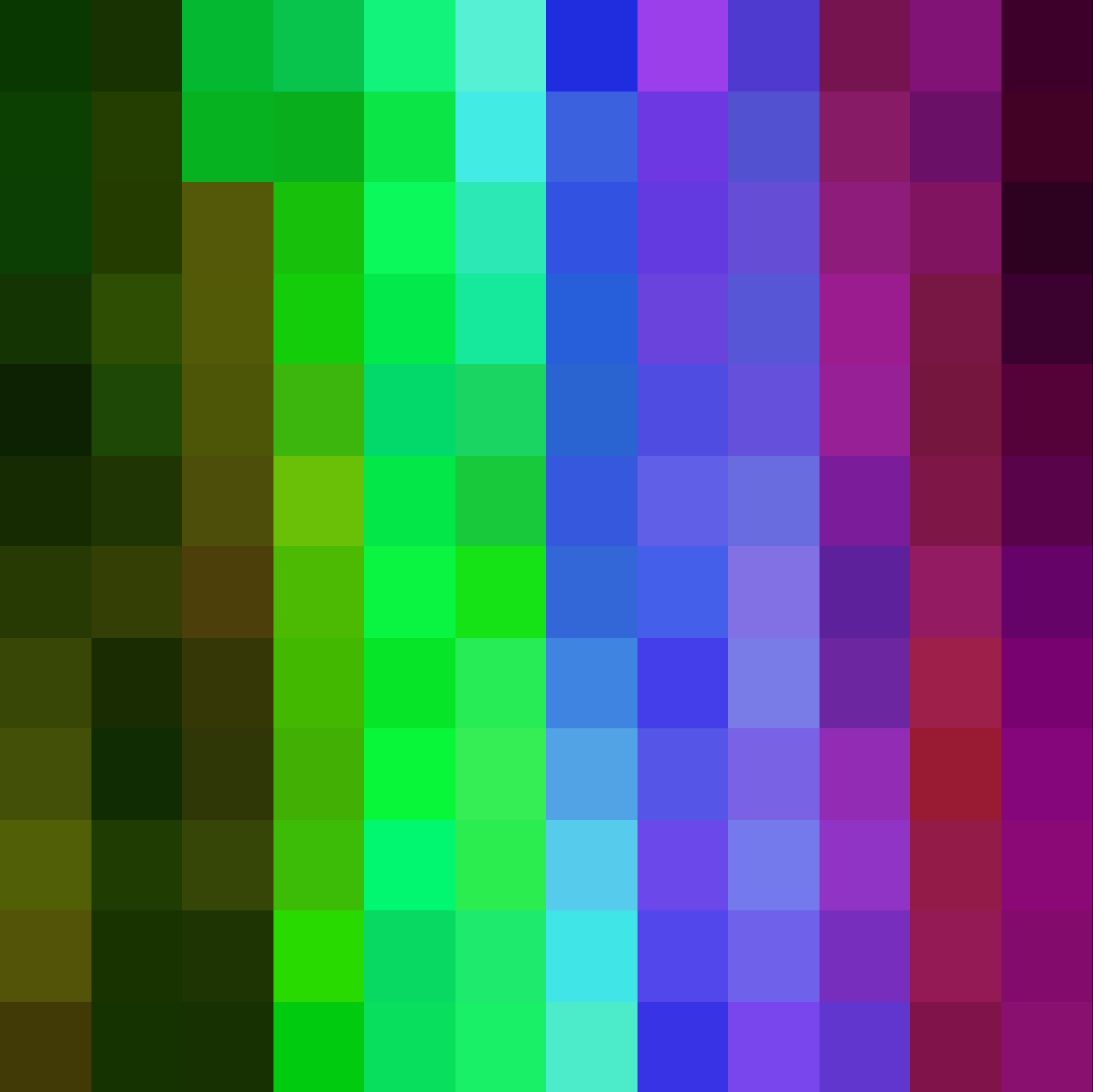
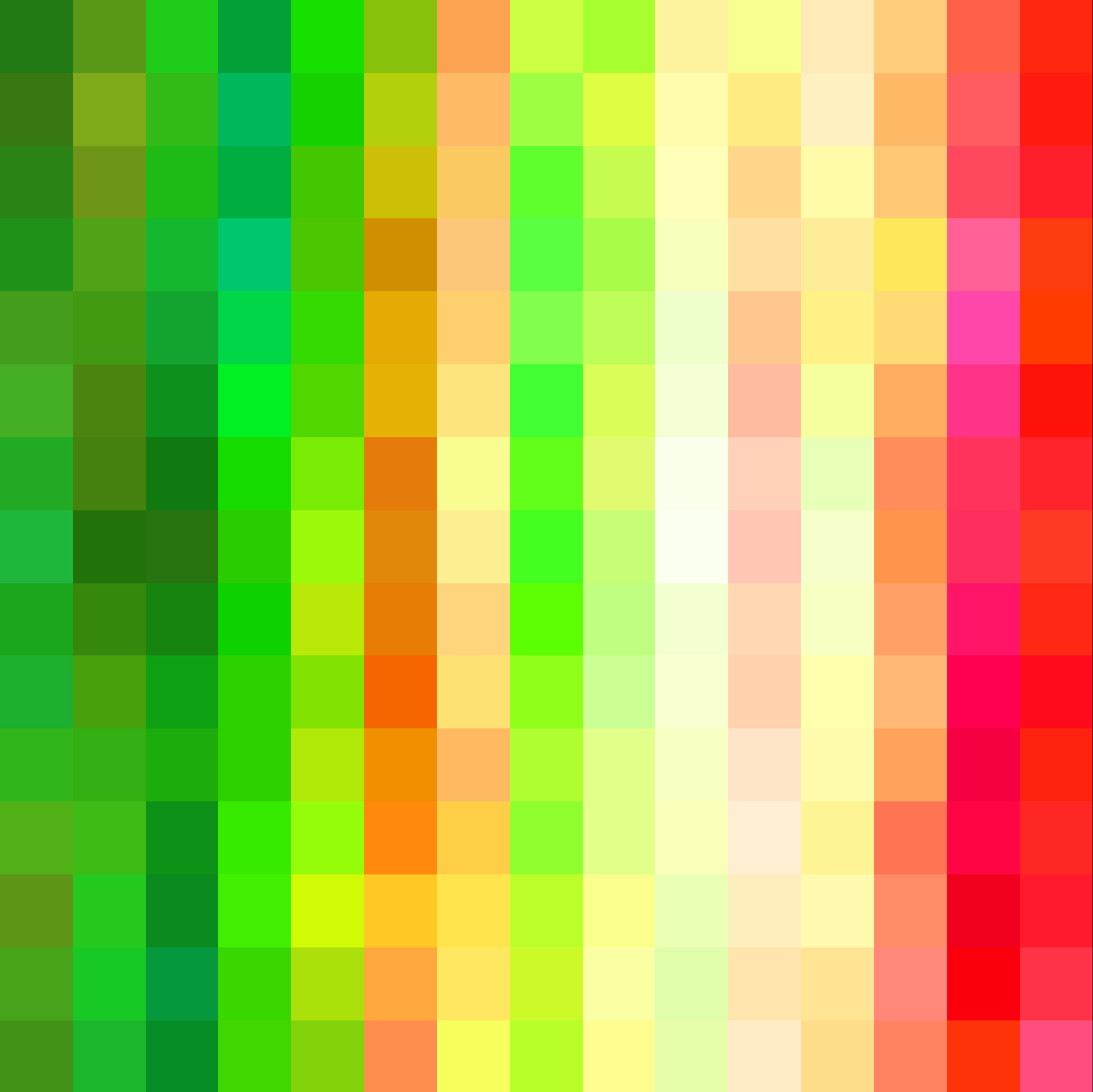This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has some magenta, some blue, some indigo, a bit of yellow, a little bit of rose, a little bit of cyan, a little bit of purple, a little bit of lime, a tiny bit of violet, and a tiny bit of red in it.

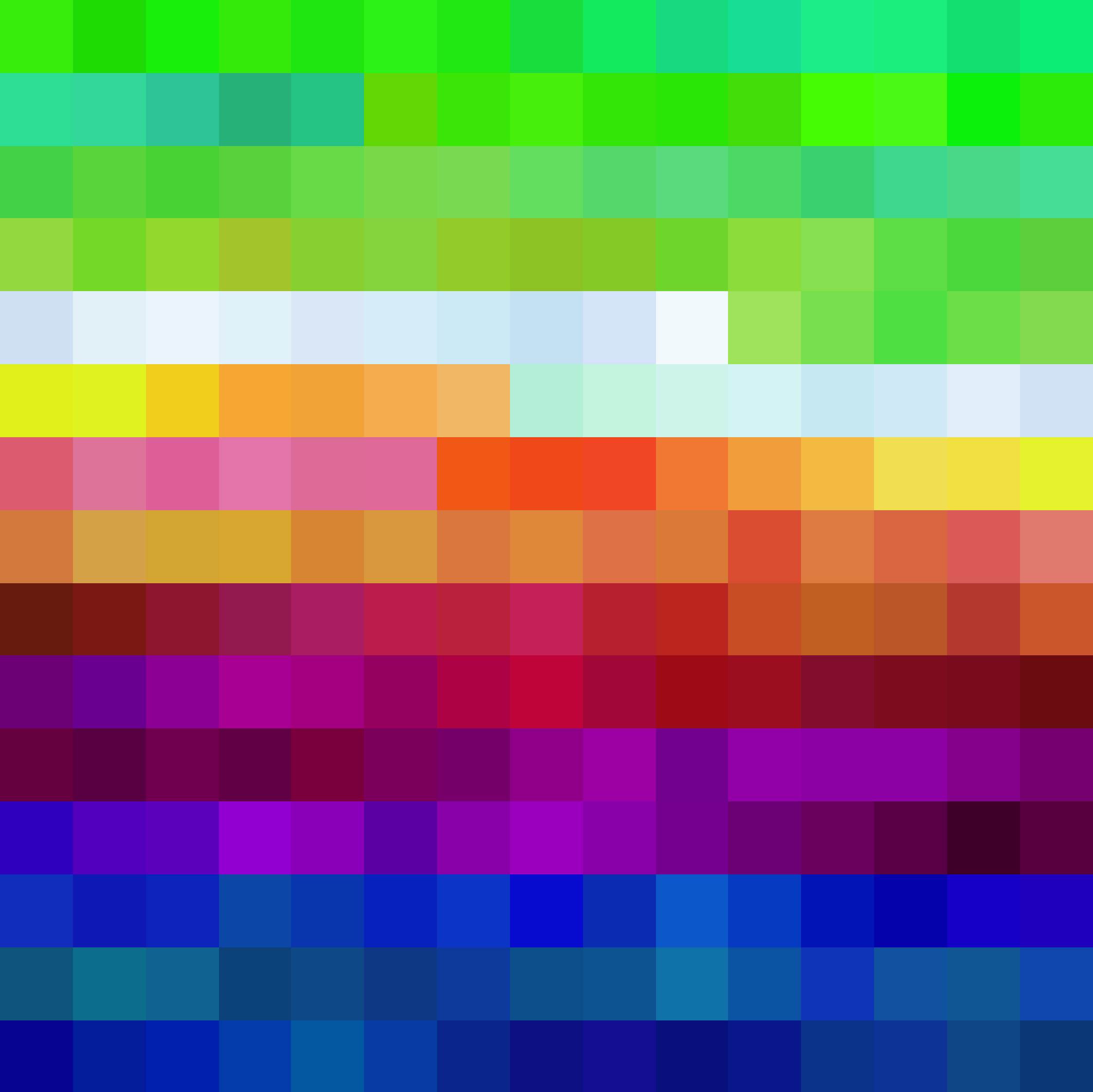There's a pixel gradient in this 6 by 6 grid. It is mostly green, but it also has some orange, and a little bit of yellow in it.

A very, very colourful grid of 256 blocks. It's mostly magenta, and it also has some red, some purple, some orange, a bit of rose, a little bit of yellow, a little bit of indigo, a little bit of green, a little bit of violet, a tiny bit of blue, and a tiny bit of lime in it.

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

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some blue, a bit of magenta, a bit of orange, a bit of red, a little bit of rose, a little bit of purple, a little bit of yellow, a little bit of indigo, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of lime in it.
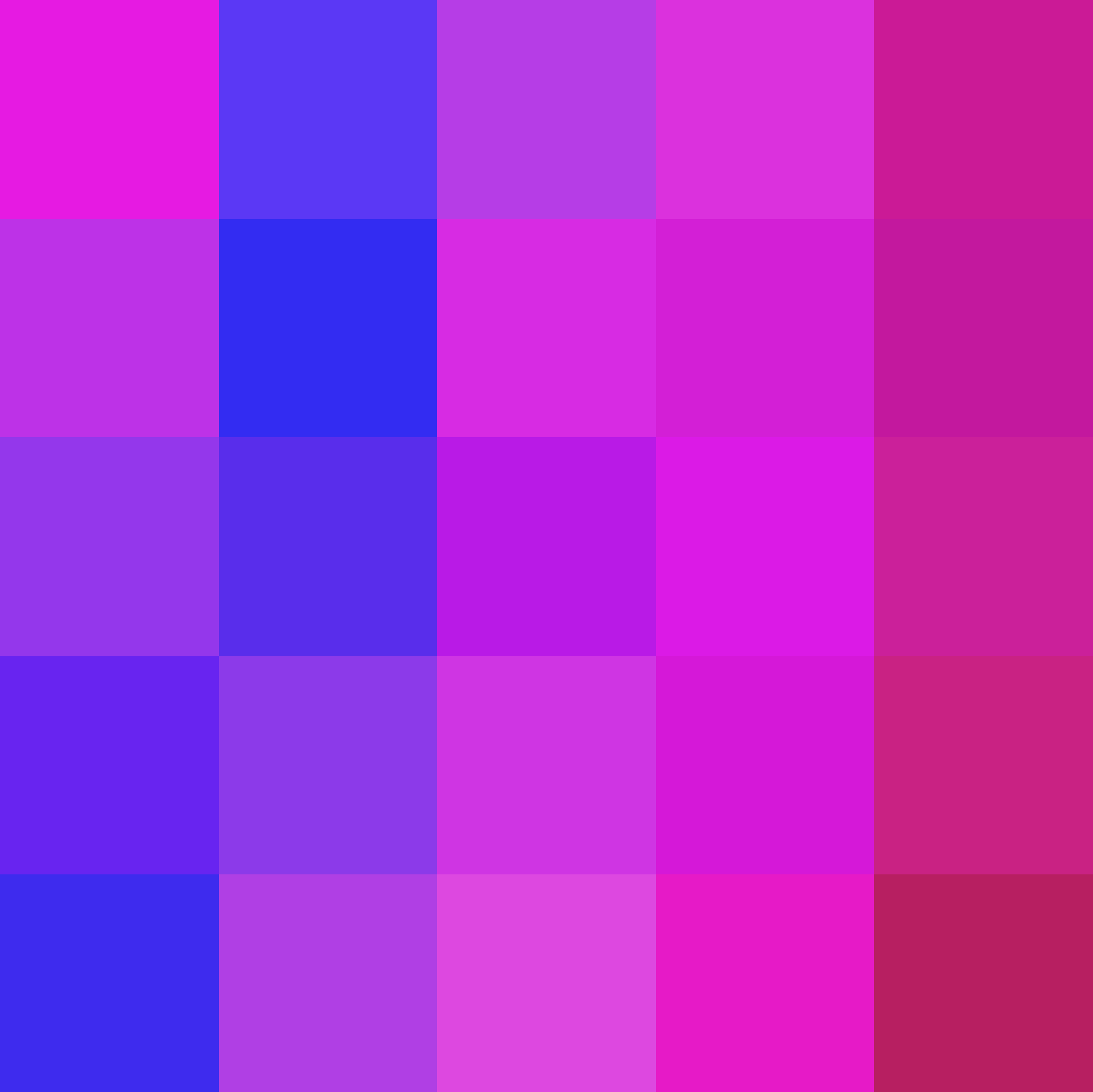
This colourful pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, and it also has quite some purple, quite some indigo, a little bit of violet, and a little bit of rose in it.
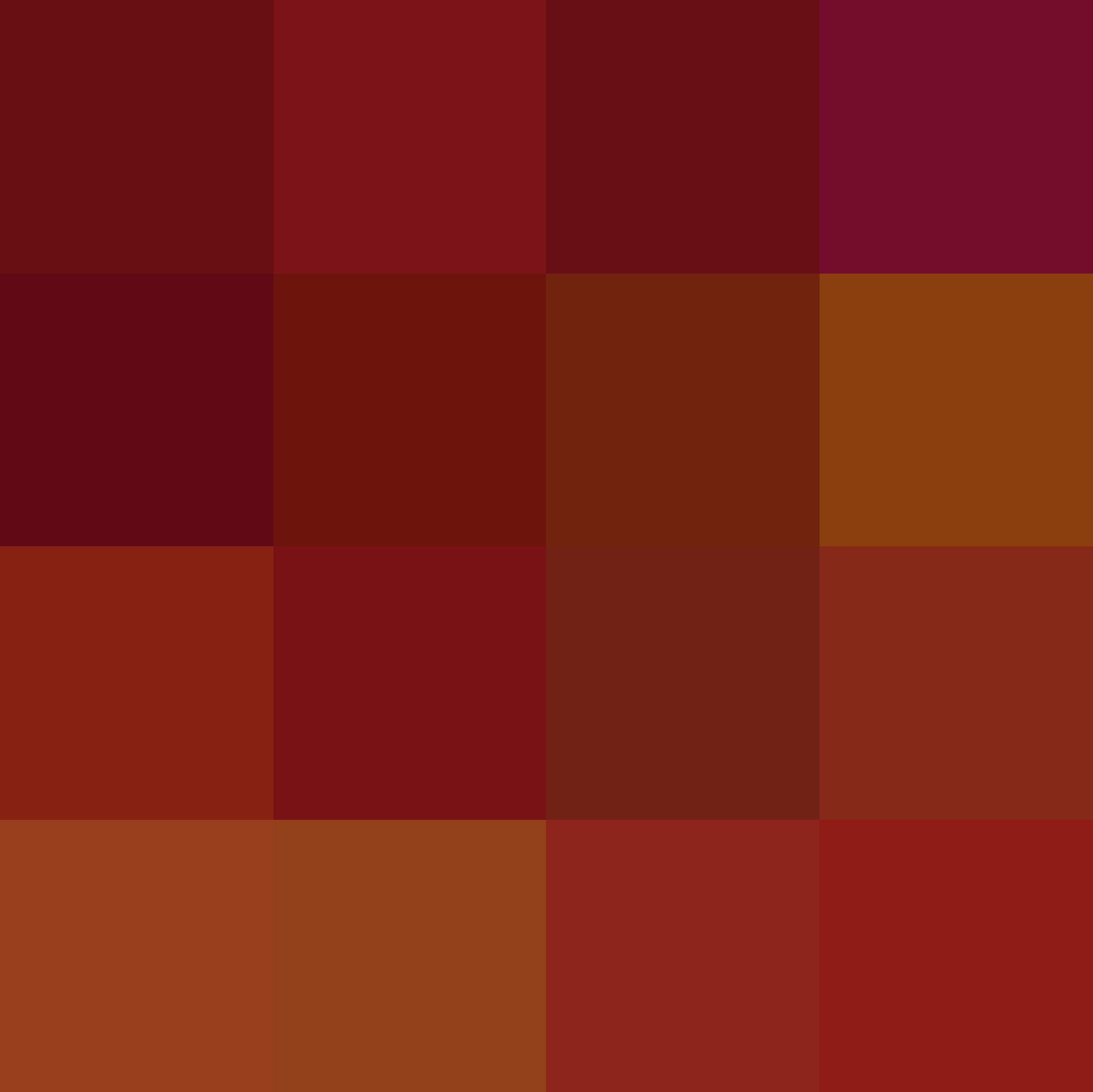
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly red, but it also has some orange, and a little bit of rose in it.
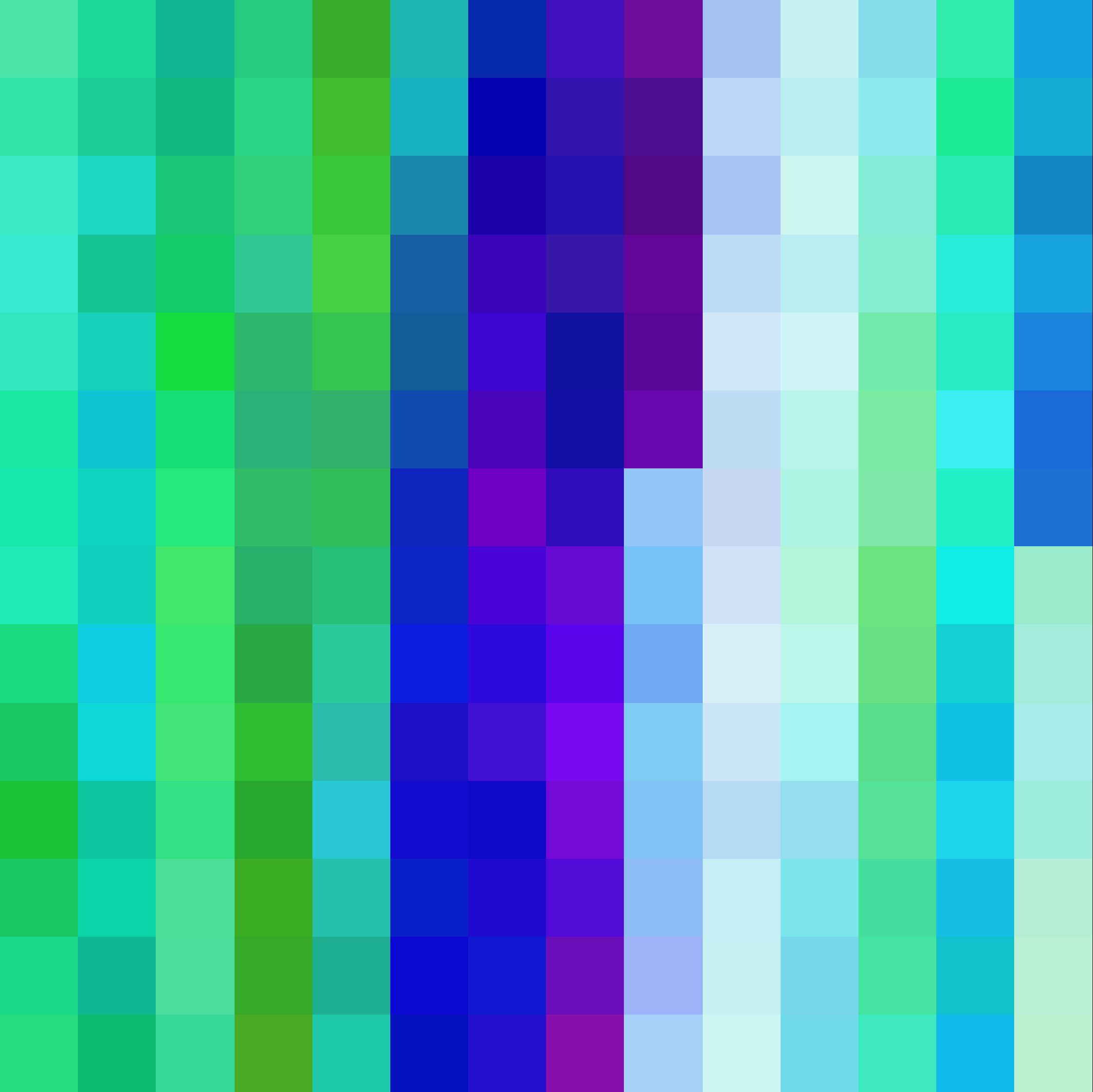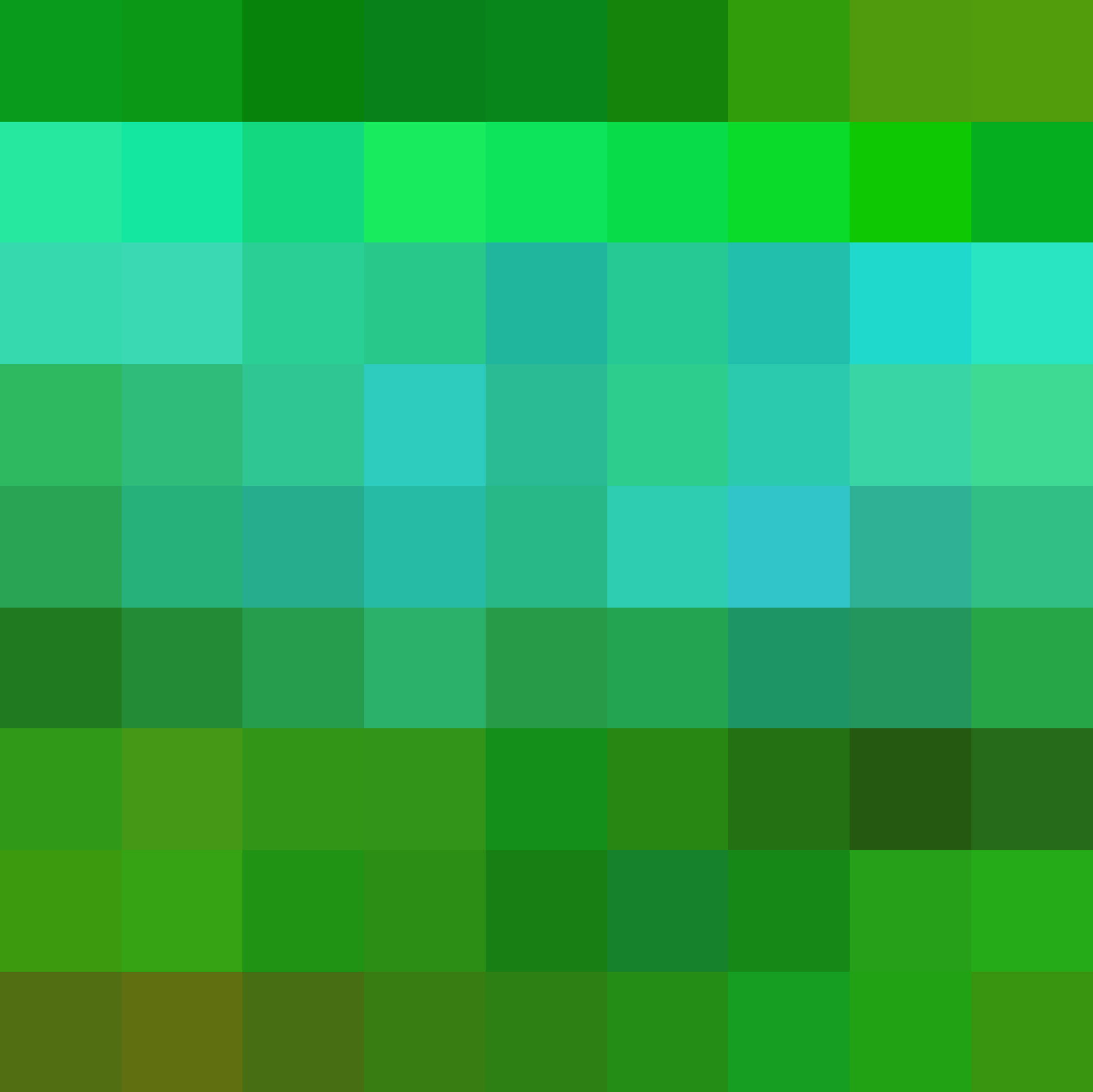
The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some cyan, some blue, a bit of indigo, a little bit of purple, and a little bit of violet in it.
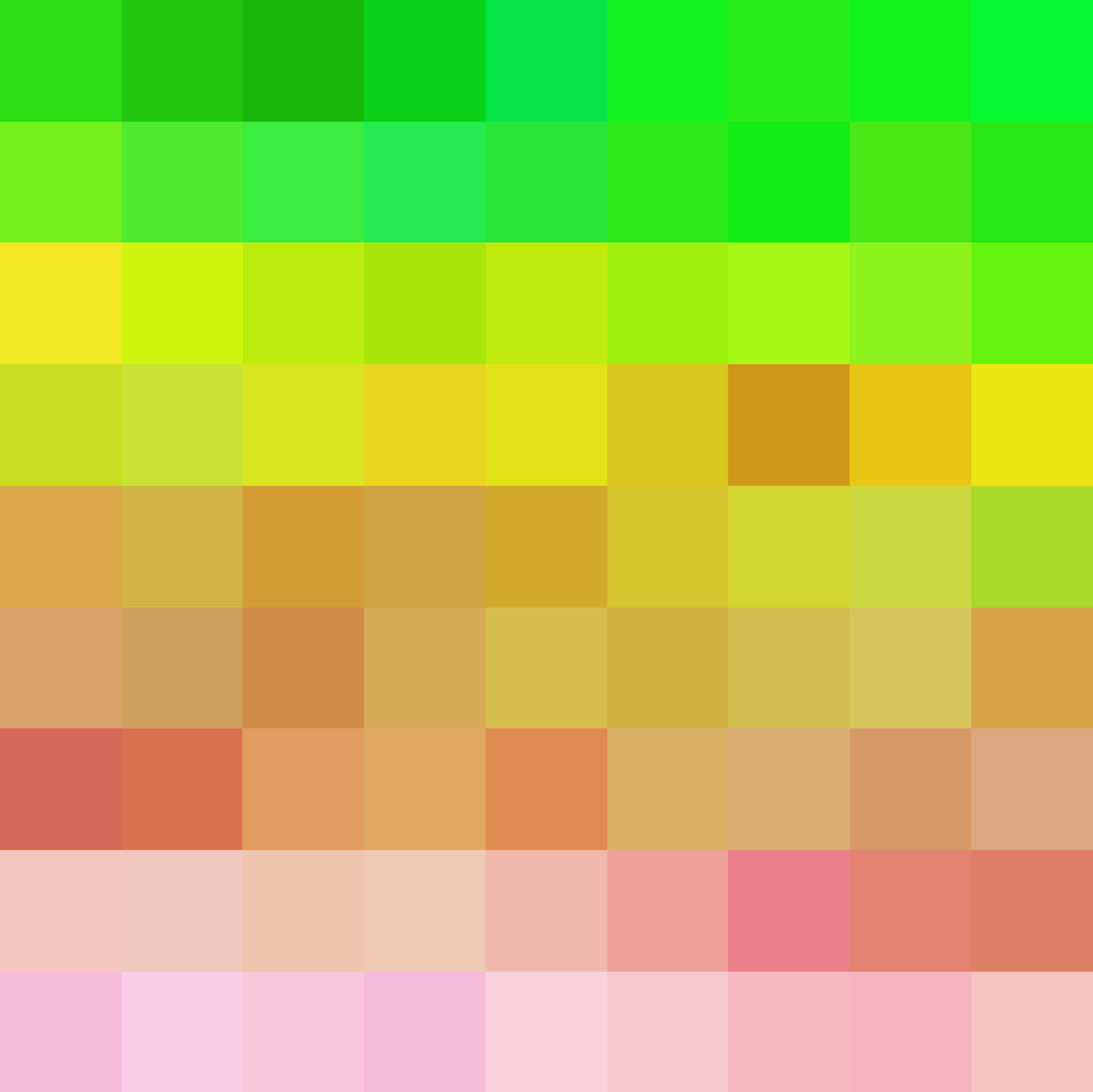
A colourful grid of 81 blocks. It's mostly green, and it also has quite some orange, quite some yellow, quite some red, and a little bit of lime in it.

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

A grid with 81 coloured squares that form a
gradient. The colours are various shades of
mostly green, but it also has some cyan, a tiny
bit of yellow, and a tiny bit of lime in it.
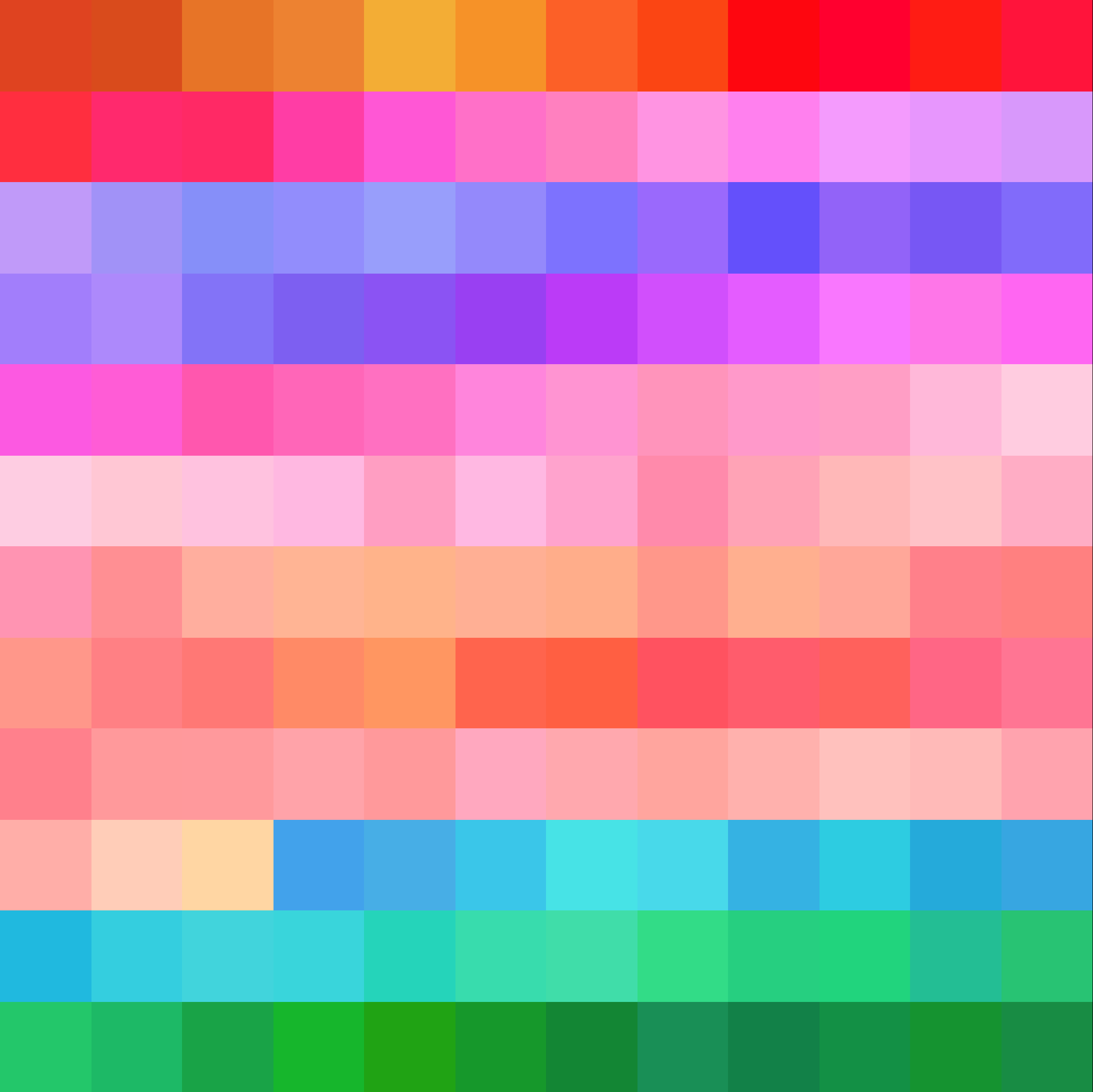
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has some green, a bit of orange, a bit of cyan, and a little bit of blue in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly magenta, and it also has quite some rose, some red, a bit of yellow, a little bit of purple, a little bit of orange, a little bit of blue, a tiny bit of green, and a tiny bit of cyan in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, and it also has some yellow, some orange, some purple, a bit of magenta, a bit of lime, a little bit of indigo, a tiny bit of red, a tiny bit of green, a tiny bit of rose, and a tiny bit of violet in it.
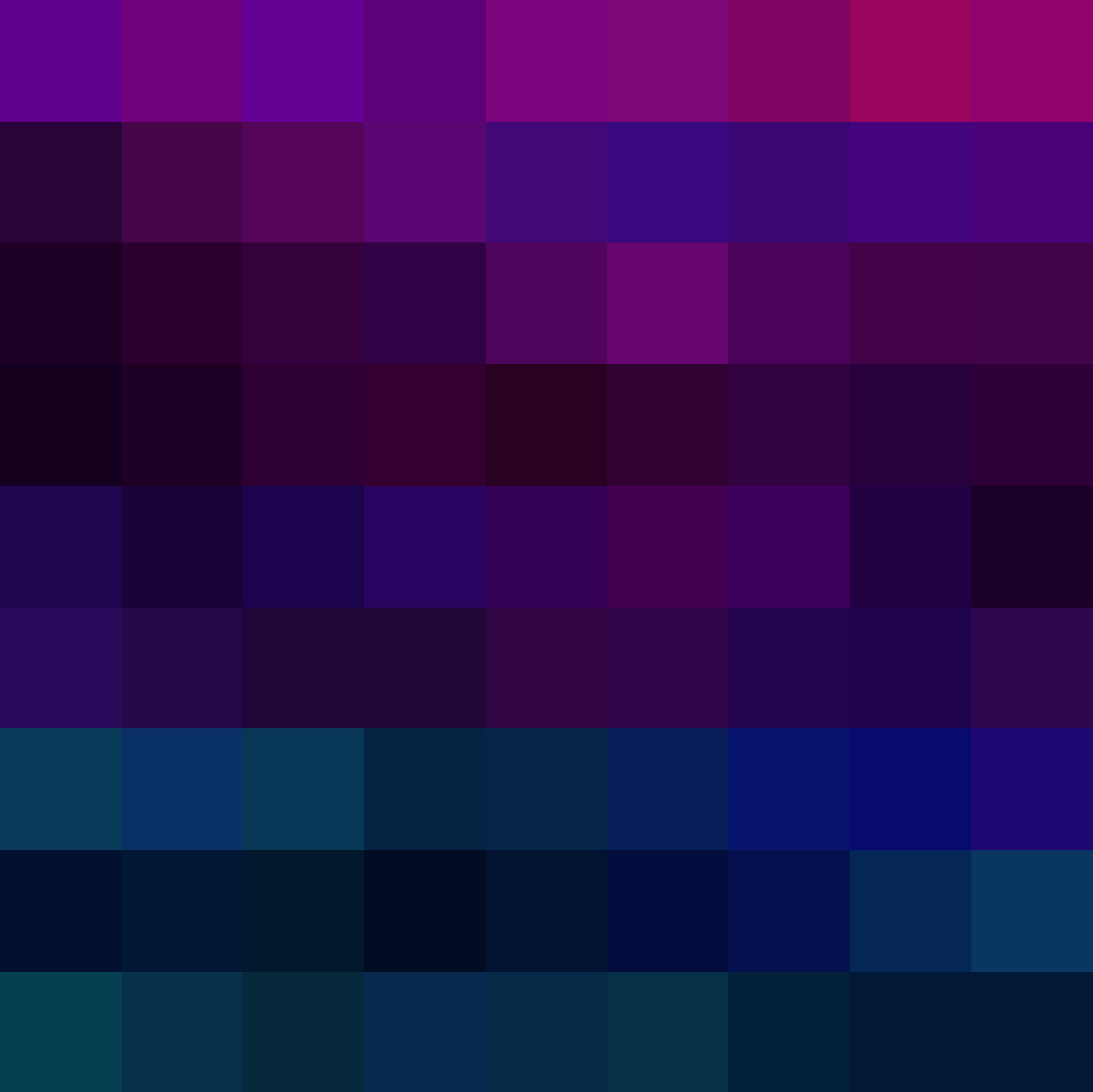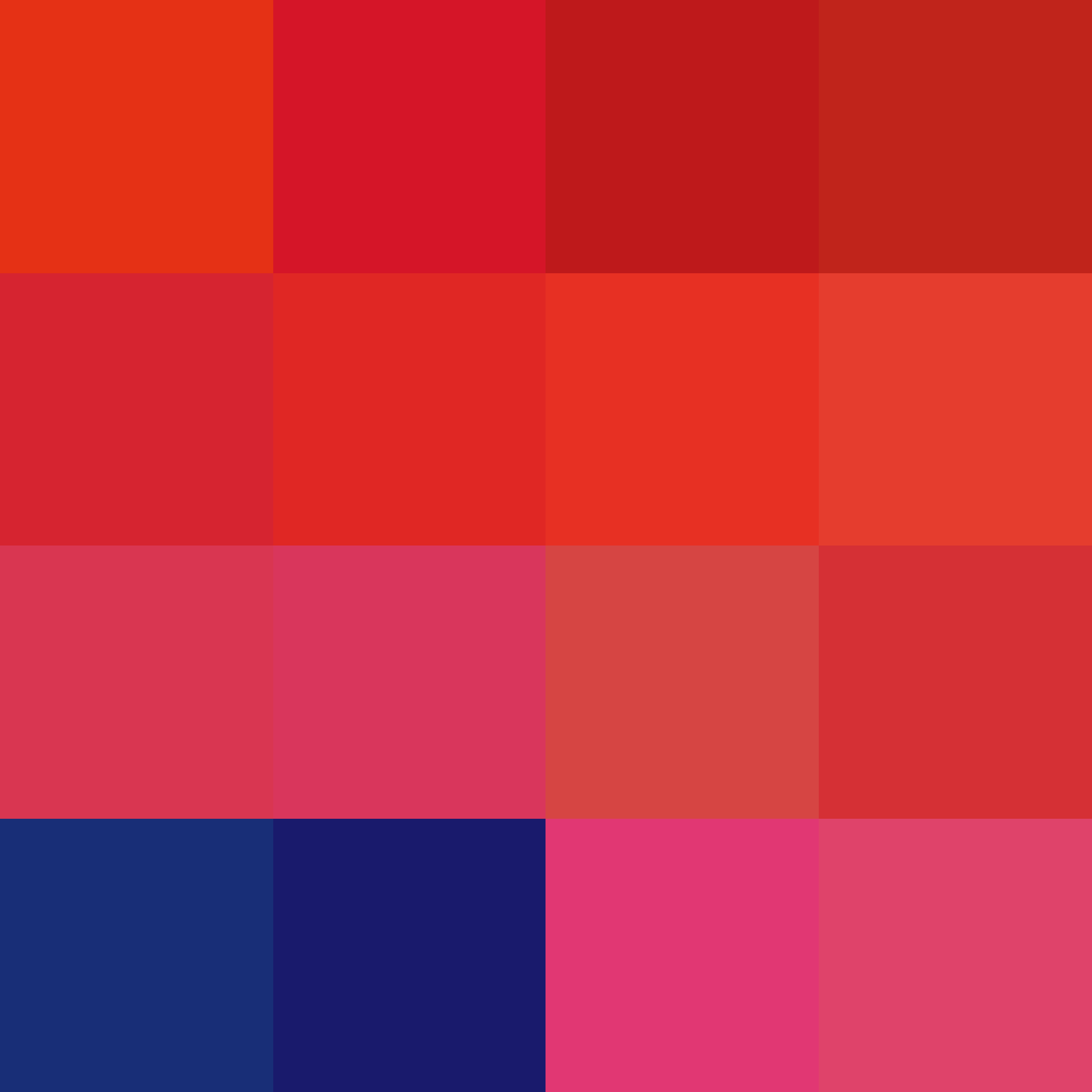
A colourful grid of 81 blocks. It's mostly purple, but it also has quite some blue, quite some magenta, a bit of violet, and a little bit of indigo in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly cyan, and it also has quite some blue, a bit of green, and a tiny bit of indigo in it.

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

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some blue in it.
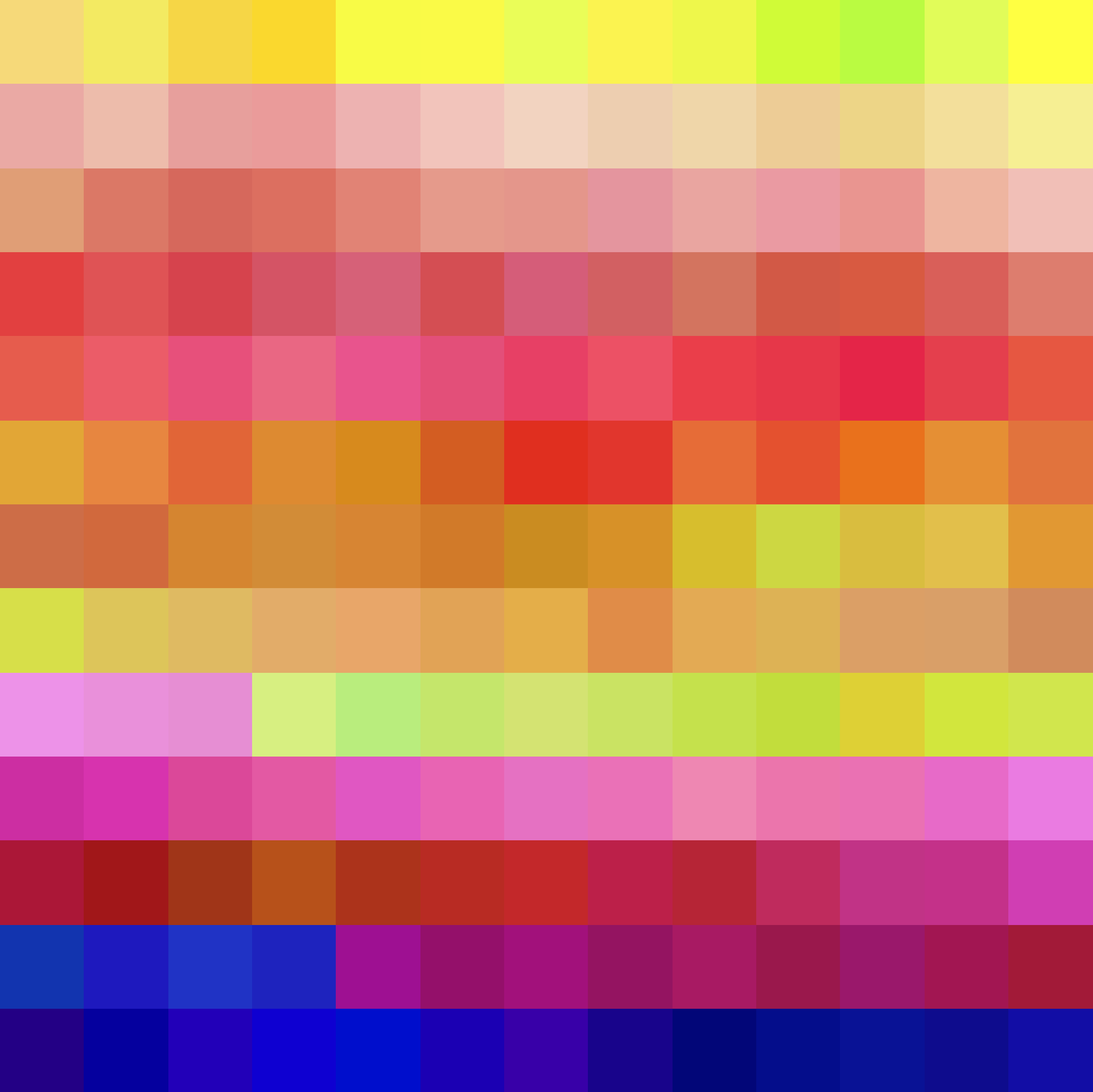
A very, very colourful grid of 169 blocks. It's mostly red, and it also has quite some orange, some yellow, some magenta, a little bit of rose, a little bit of indigo, a little bit of blue, a little bit of lime, and a tiny bit of green in it.

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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