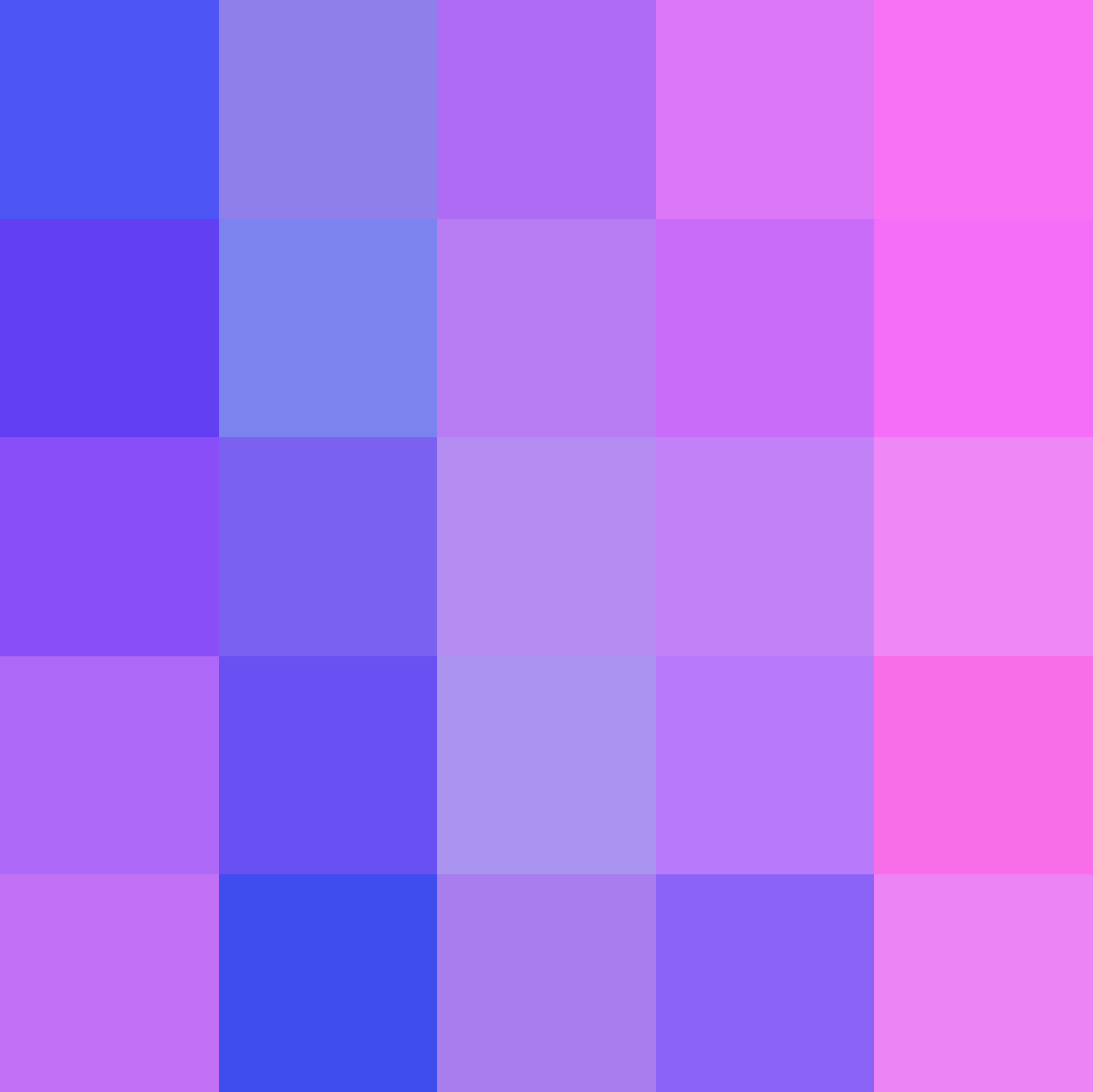# 100 random pixel gradients
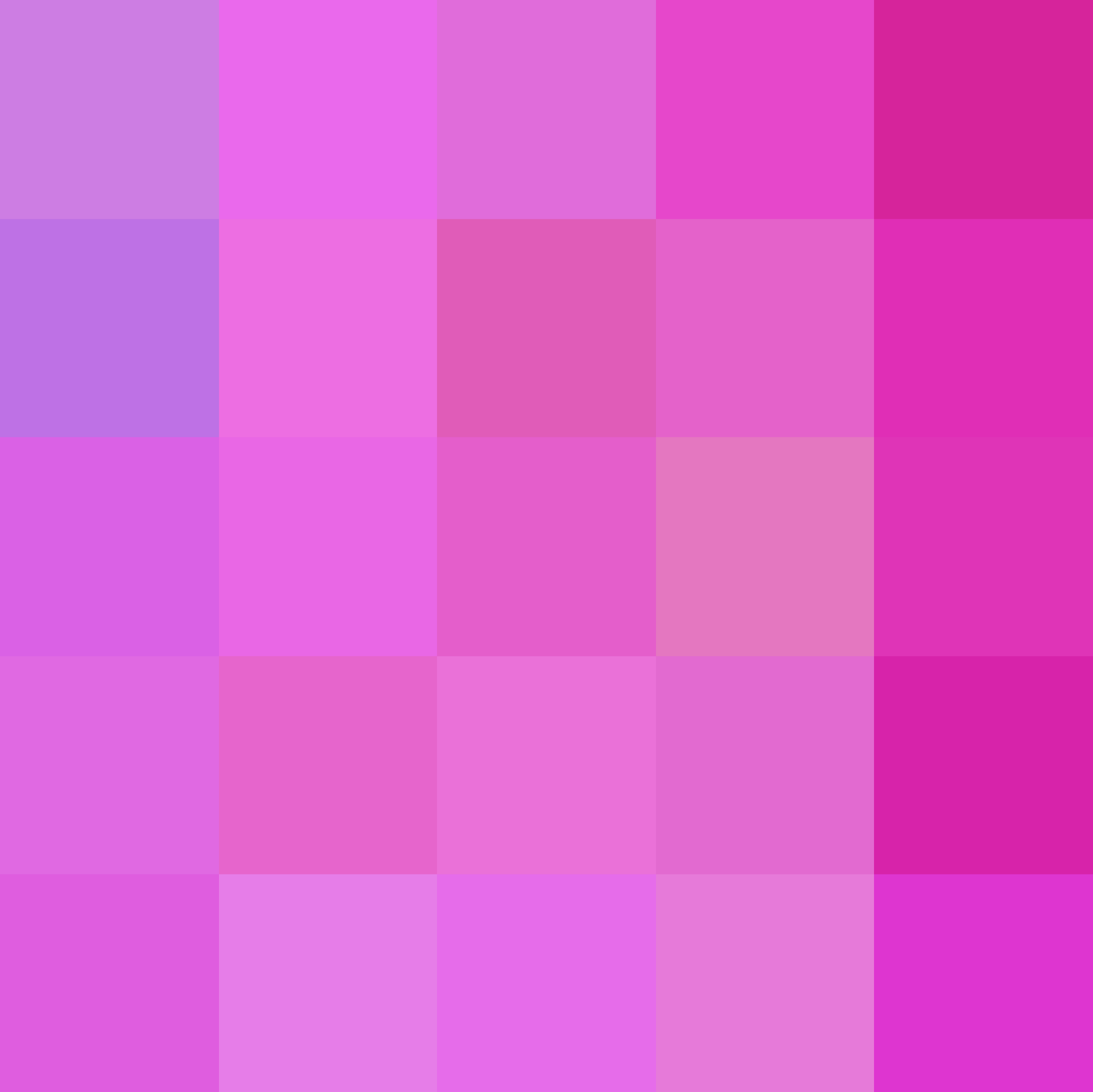
Vasilis van Gemert – 30-06-2024

The very colourful gradient in this 7 by 7 pixel grid is mostly purple, but it also has some red, some magenta, some violet, some rose, and a little bit of indigo in it.

The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly violet, and it also has quite some indigo, quite some magenta, some purple, and some blue in it.
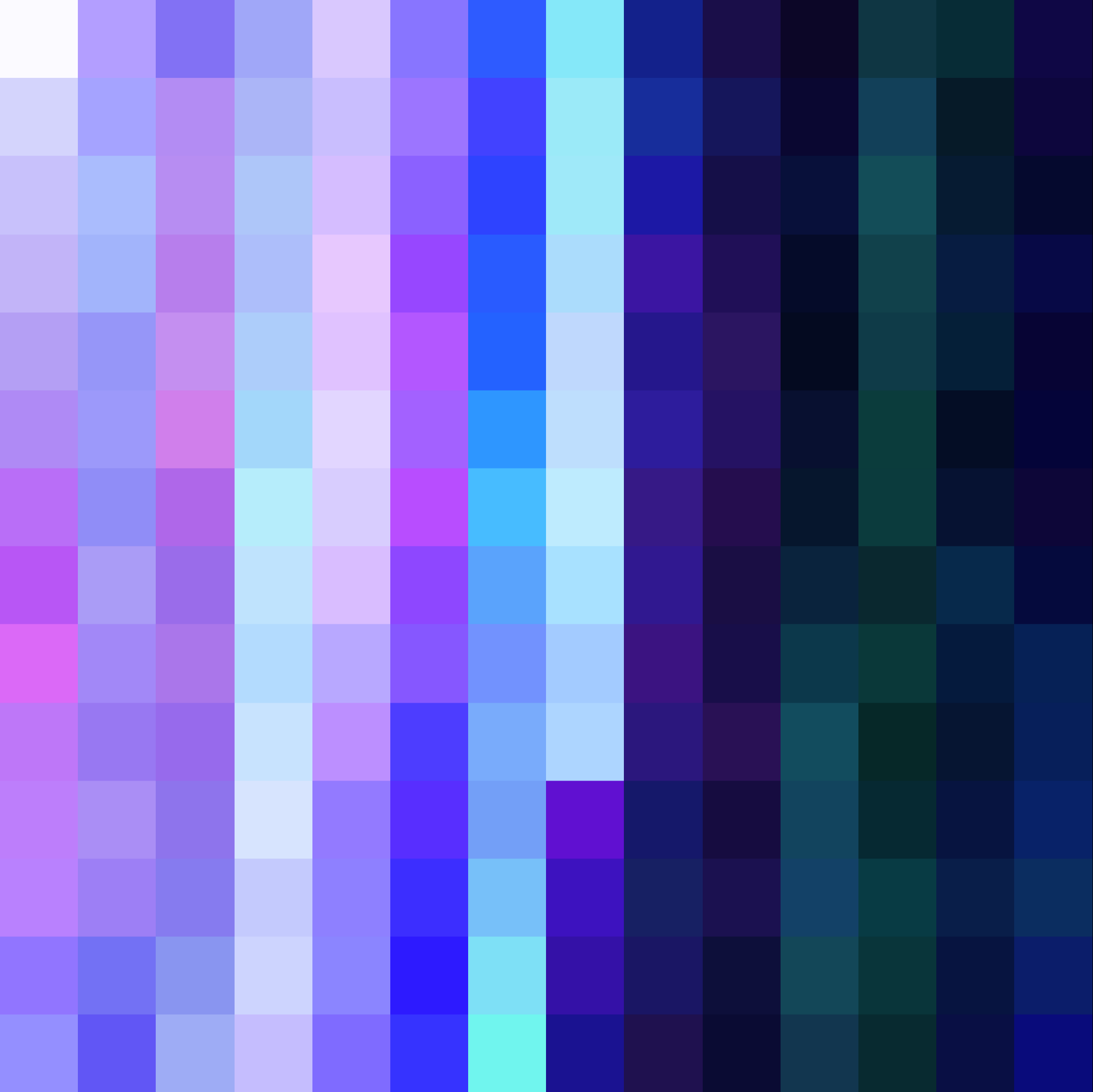
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly magenta, but it also has a bit of purple in it.
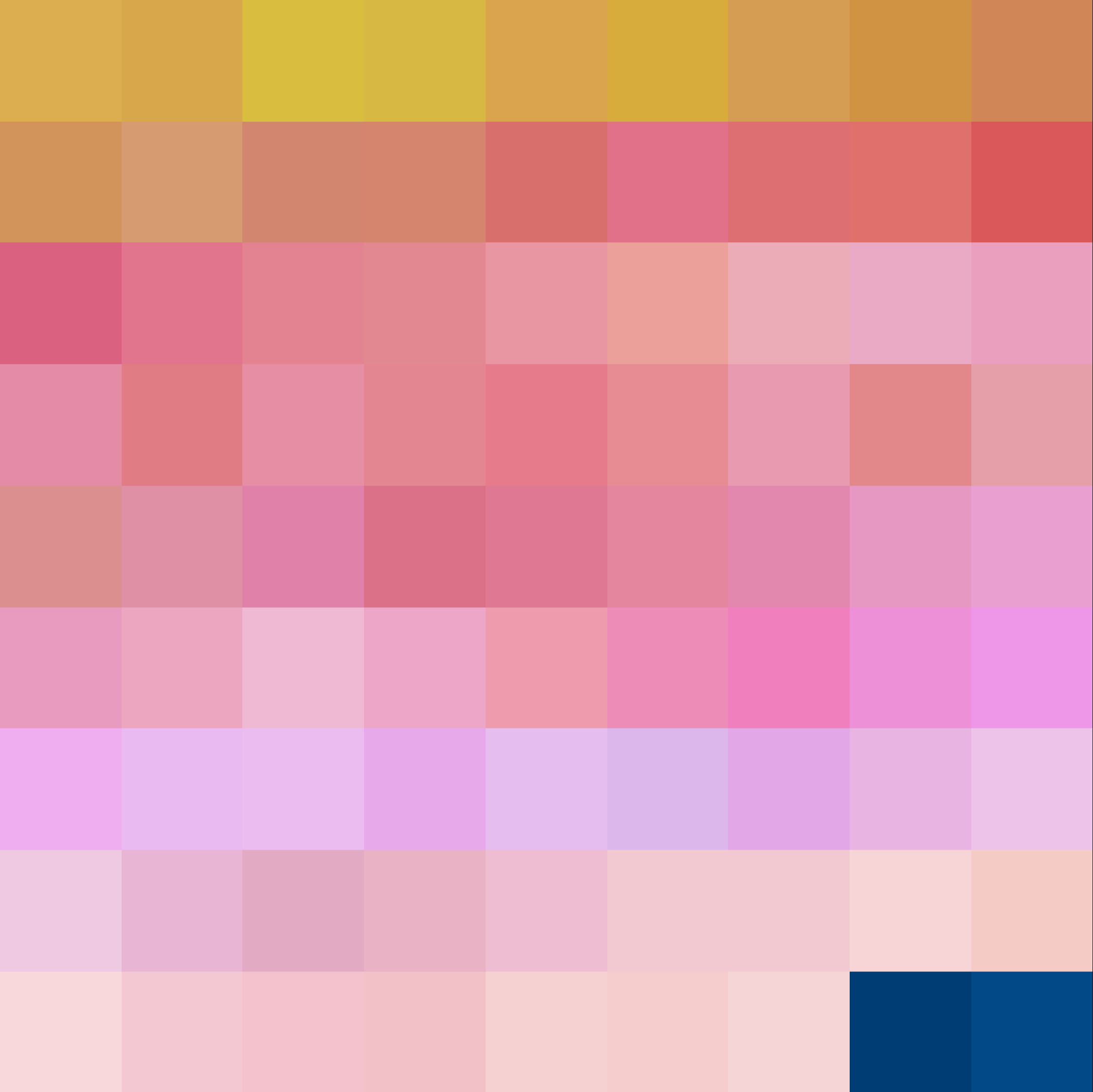
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly red, but it also has a bit of orange in it.
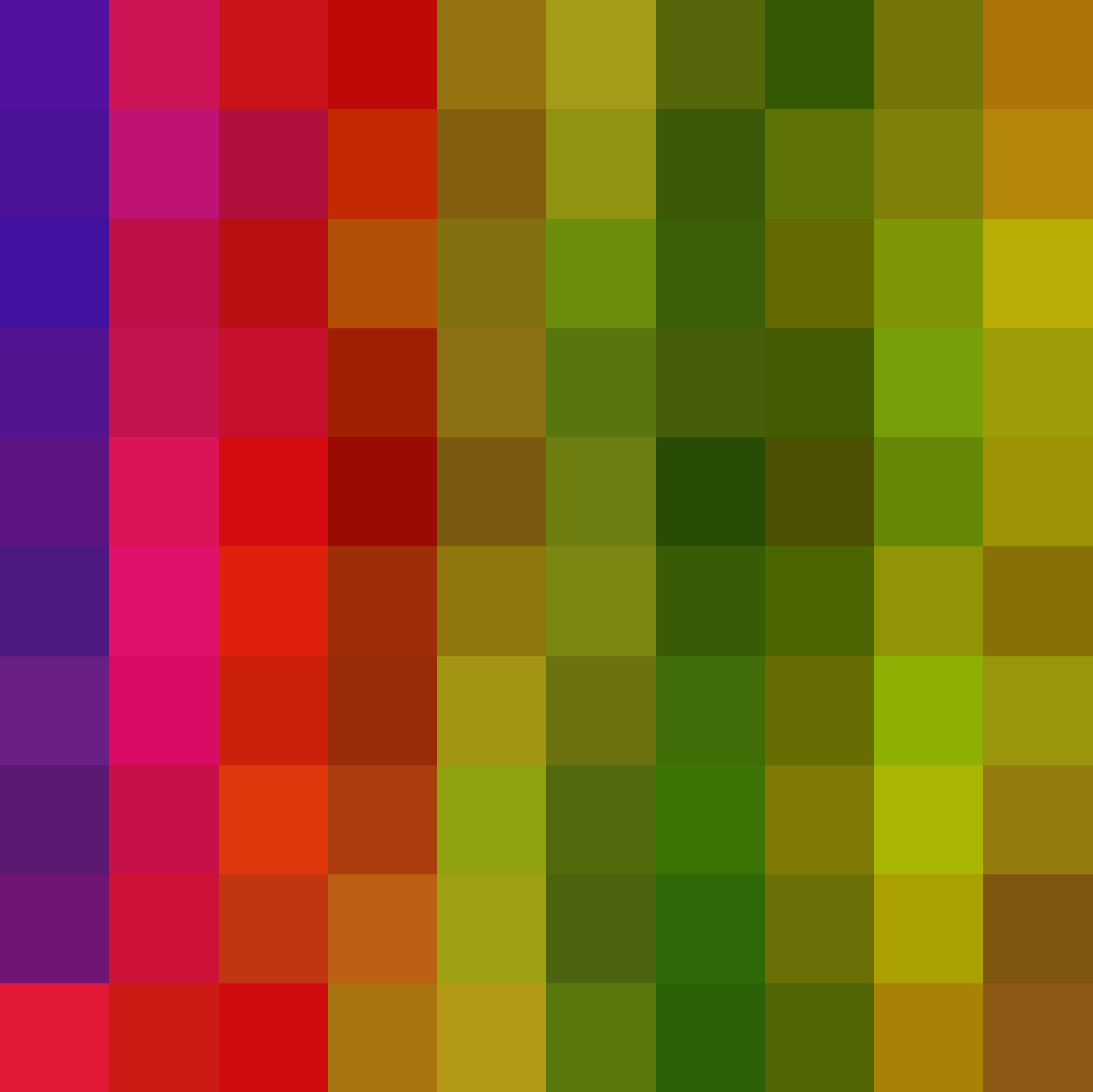
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some red, some orange, some lime, a bit of green, a bit of rose, a little bit of purple, a little bit of violet, a tiny bit of magenta, and a tiny bit of indigo in it.

This colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has quite some indigo, a bit of violet, a bit of cyan, and a little bit of purple in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, and it also has some orange, a tiny bit of yellow, and a tiny bit of blue in it.
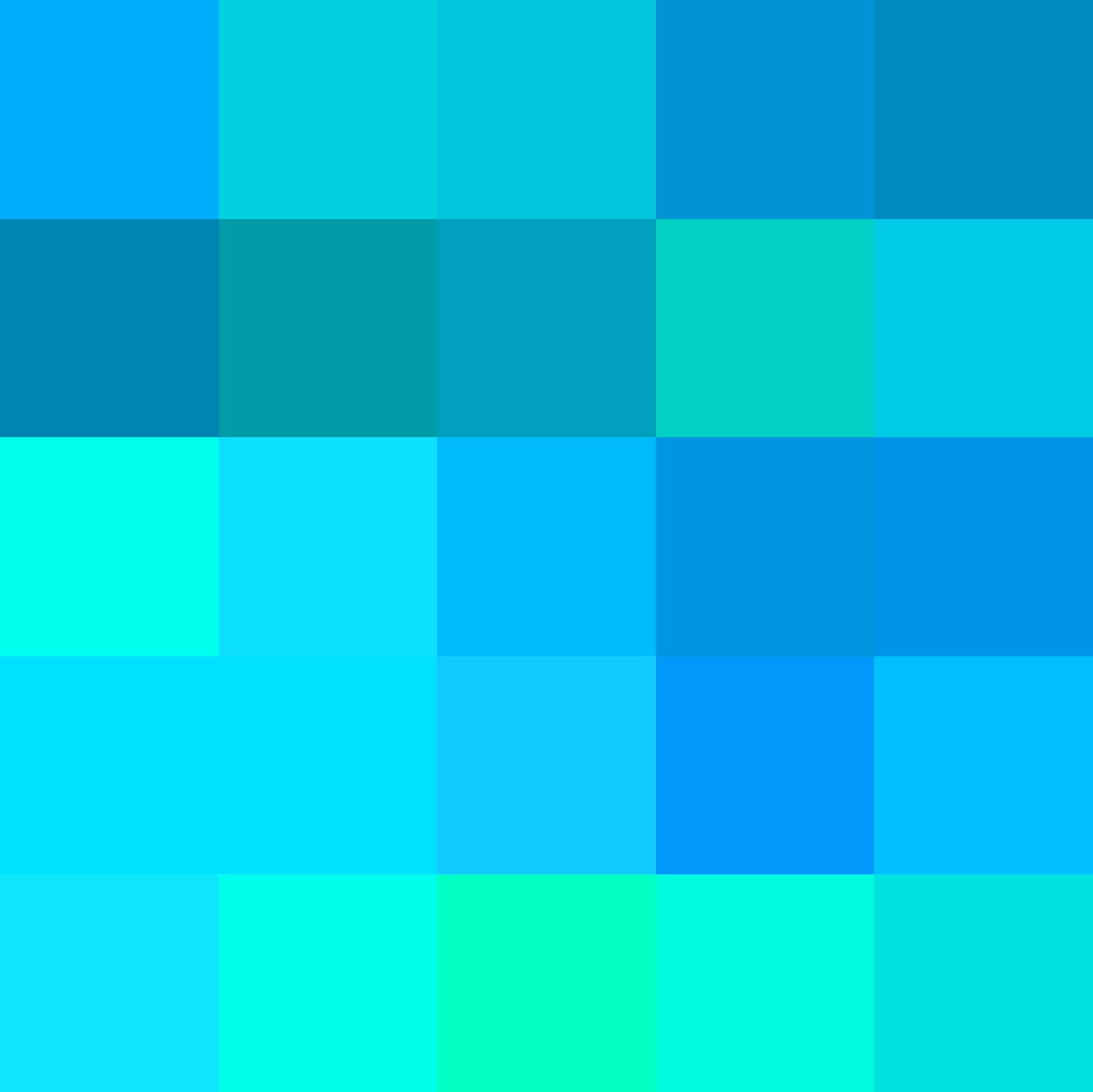
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly magenta, and it also has quite some rose, quite some red, a little bit of purple, and a little bit of orange in it.

The two tone gradient in this 5 by 5 pixel grid is mostly red, but it also has quite some orange in it.
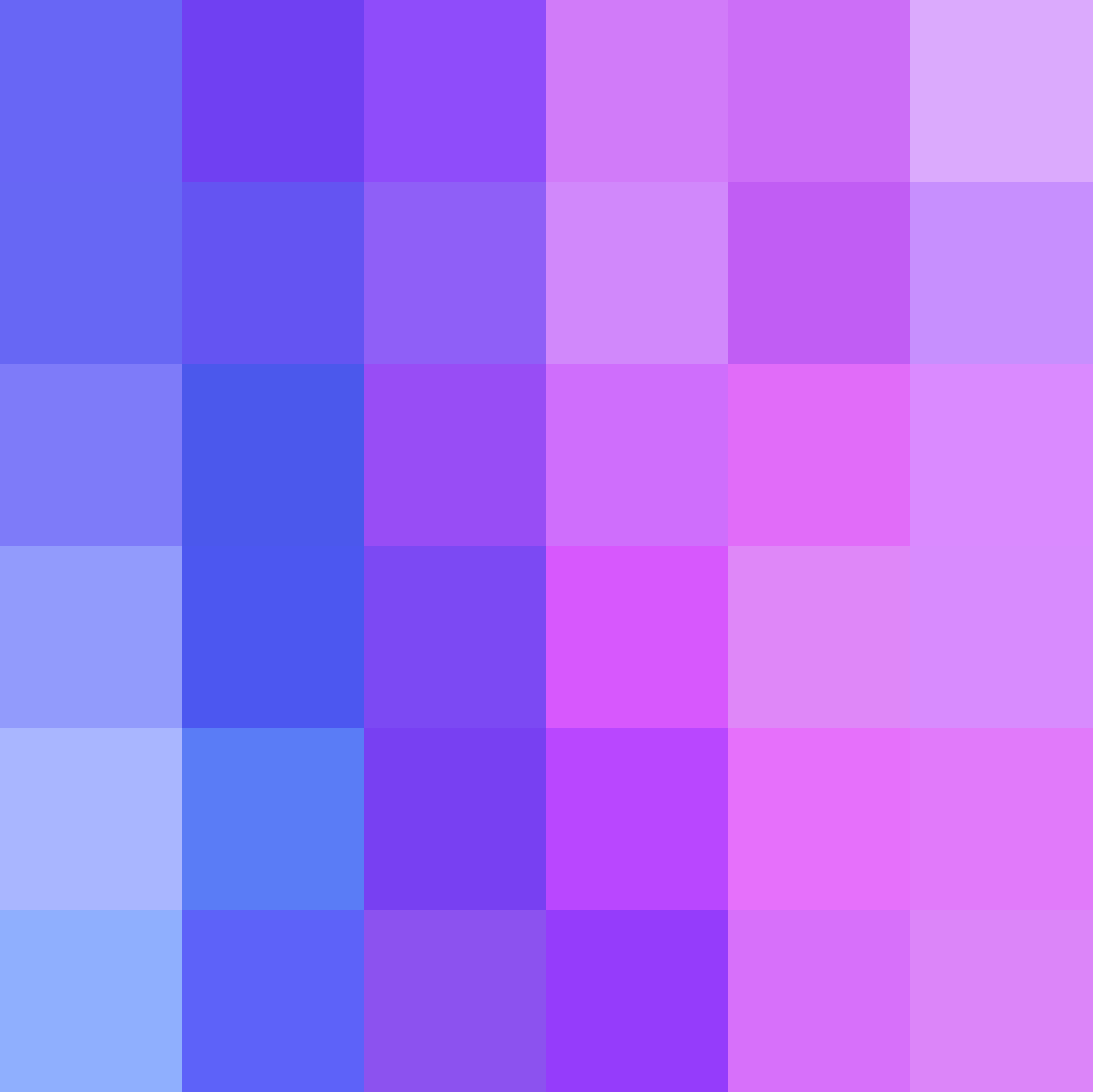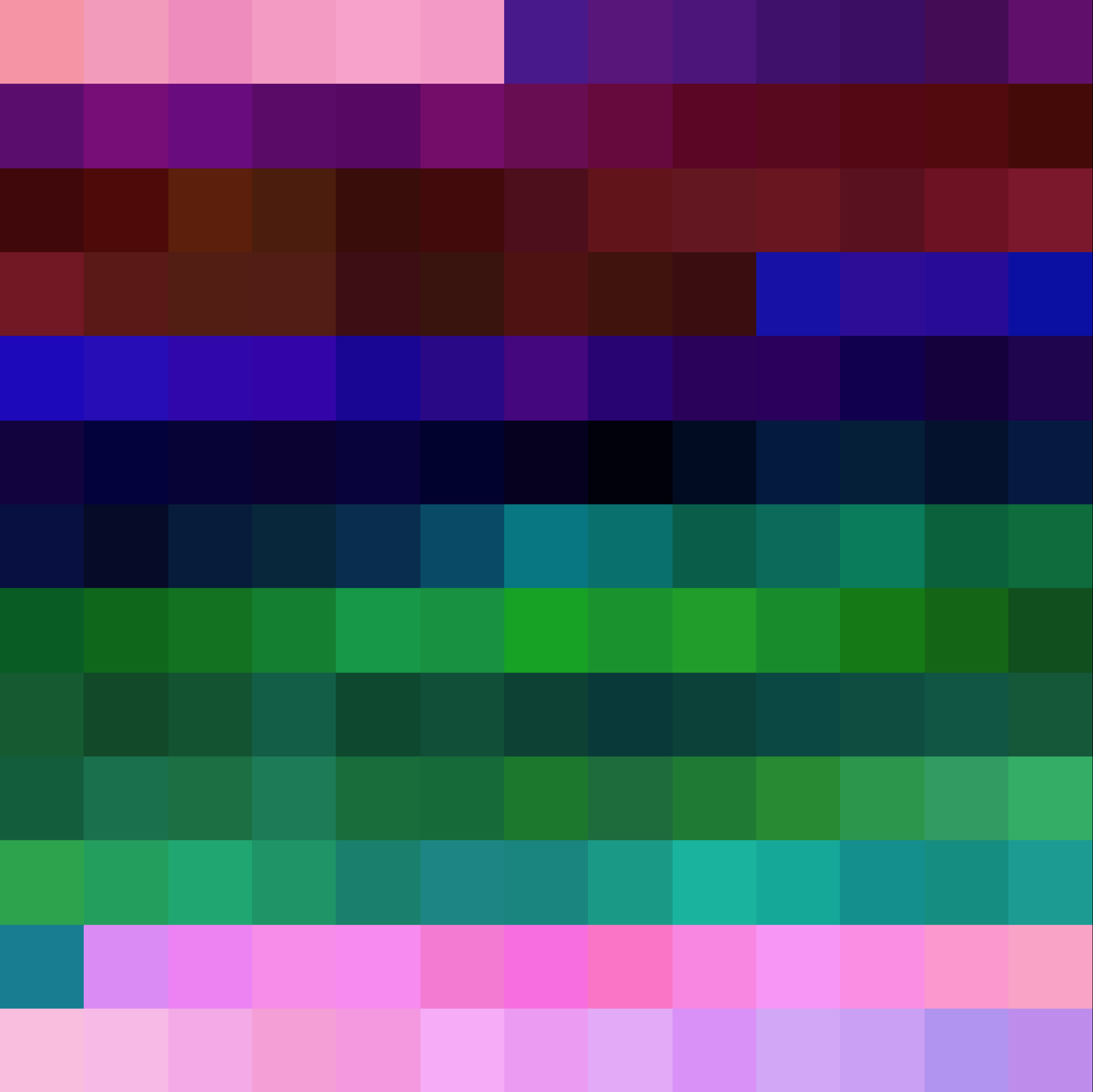
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some blue, some indigo, and some violet in it.
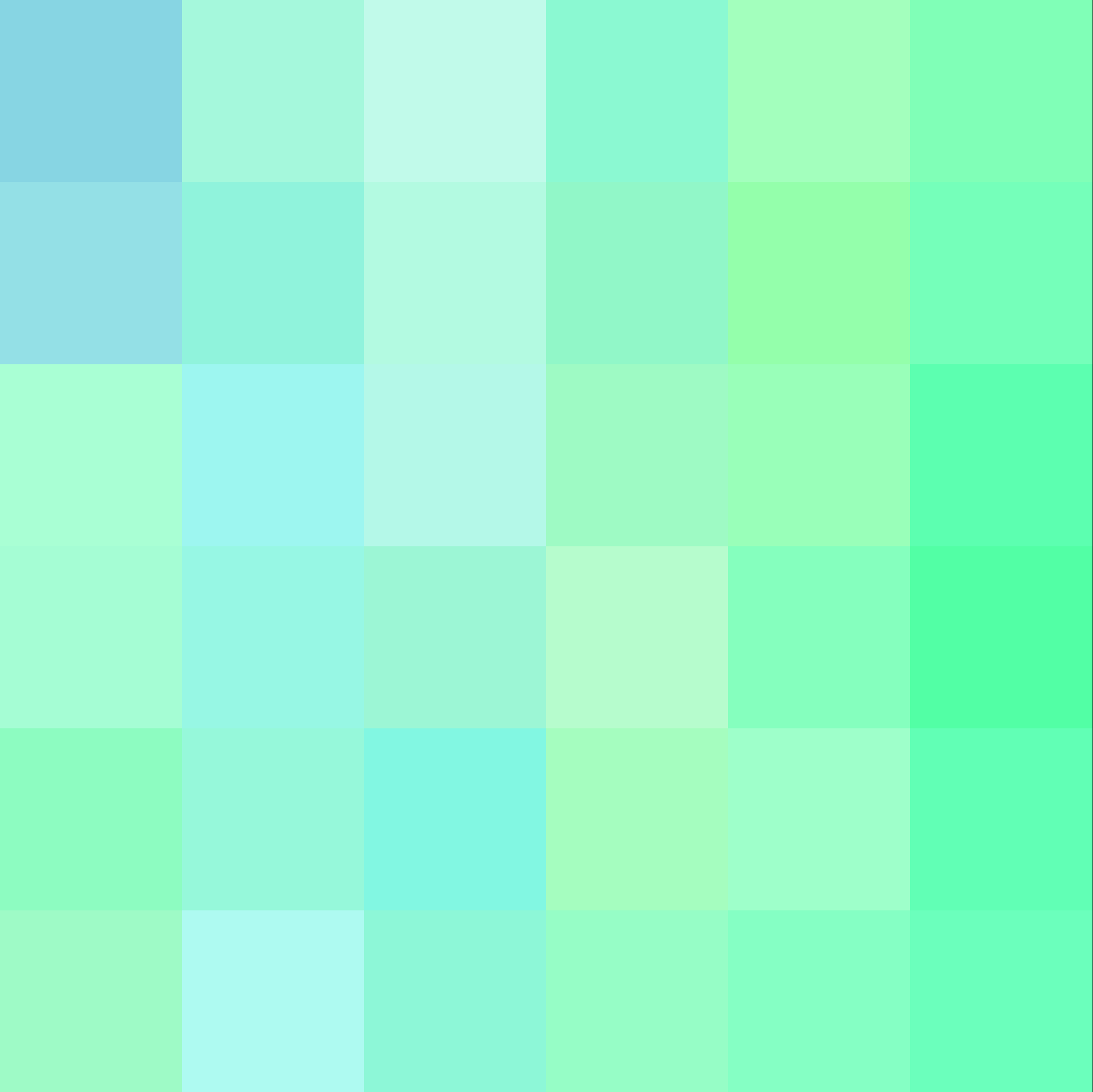
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly cyan, but it also has quite some blue in it.

A grid of 49 blocks. It's mostly indigo, but it also has quite some blue, some purple, and some violet in it.

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

Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly green, and it also has quite some cyan in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some purple, quite some indigo, and a bit of violet in it.
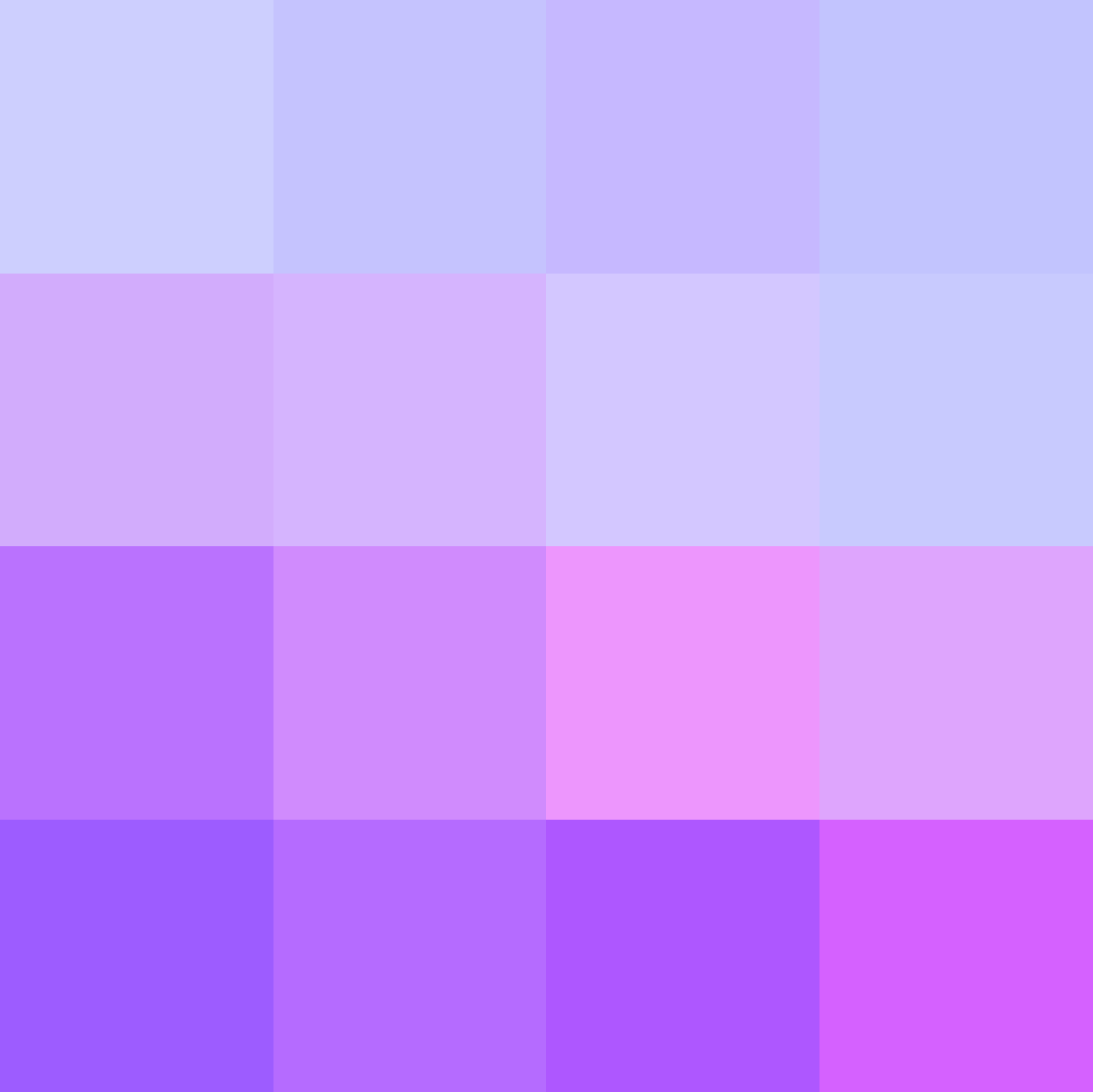
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some rose, some orange, some magenta, some indigo, a bit of purple, a little bit of green, a little bit of violet, a tiny bit of blue, a tiny bit of cyan, and a tiny bit of yellow in it.
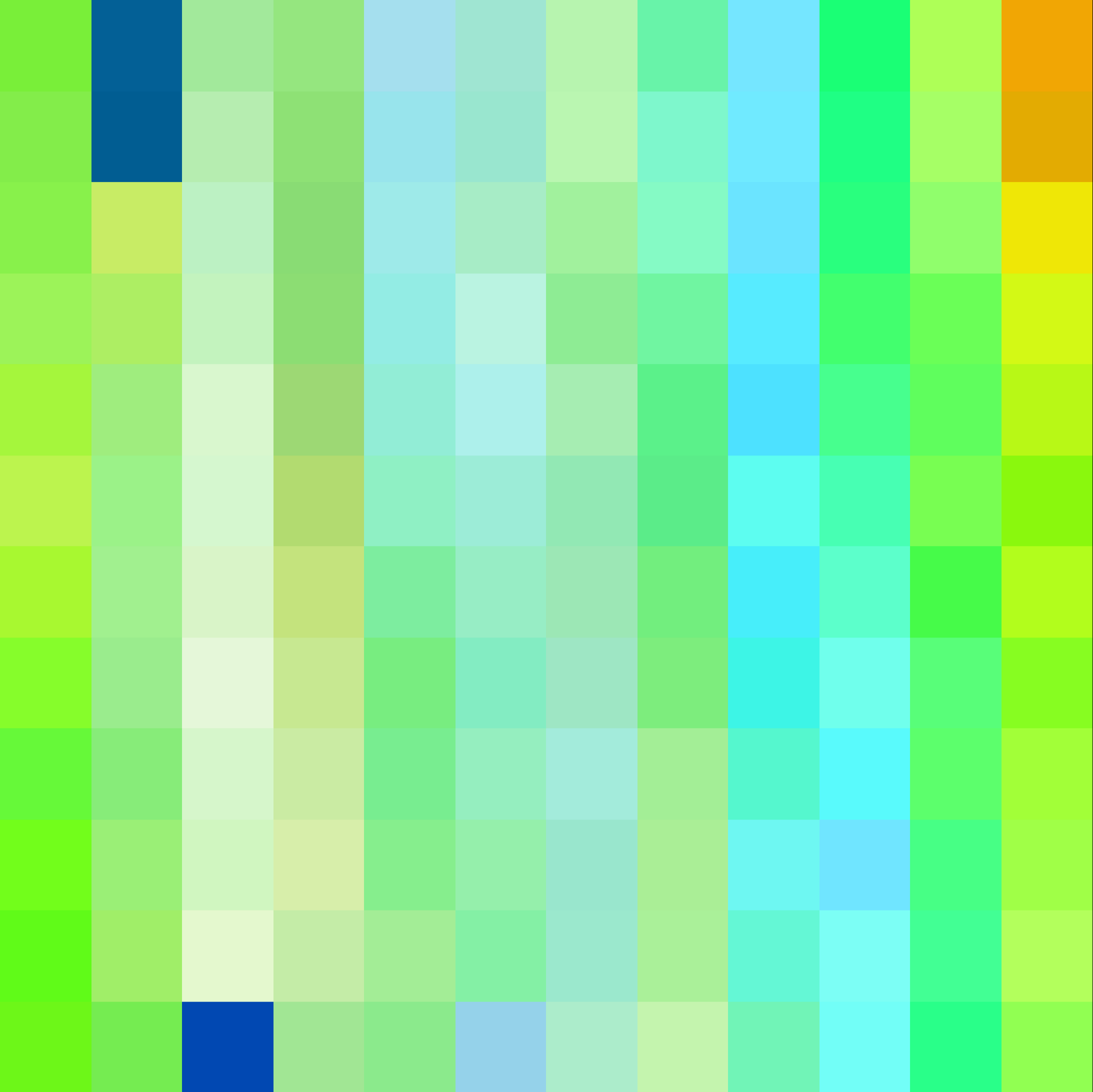
A very colourful grid of 144 blocks. It's mostly green, but it also has some cyan, a little bit of blue, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of orange in it.
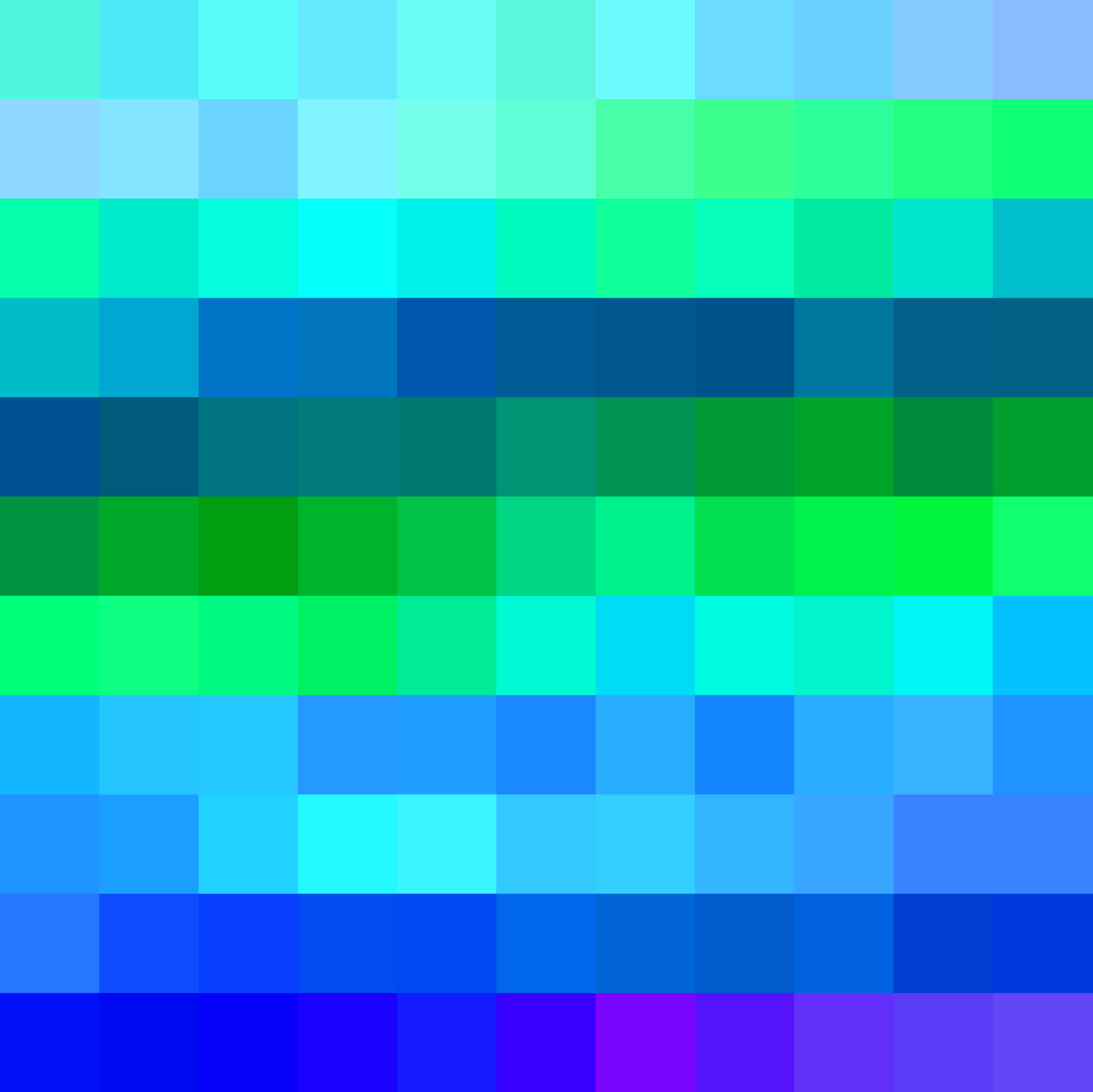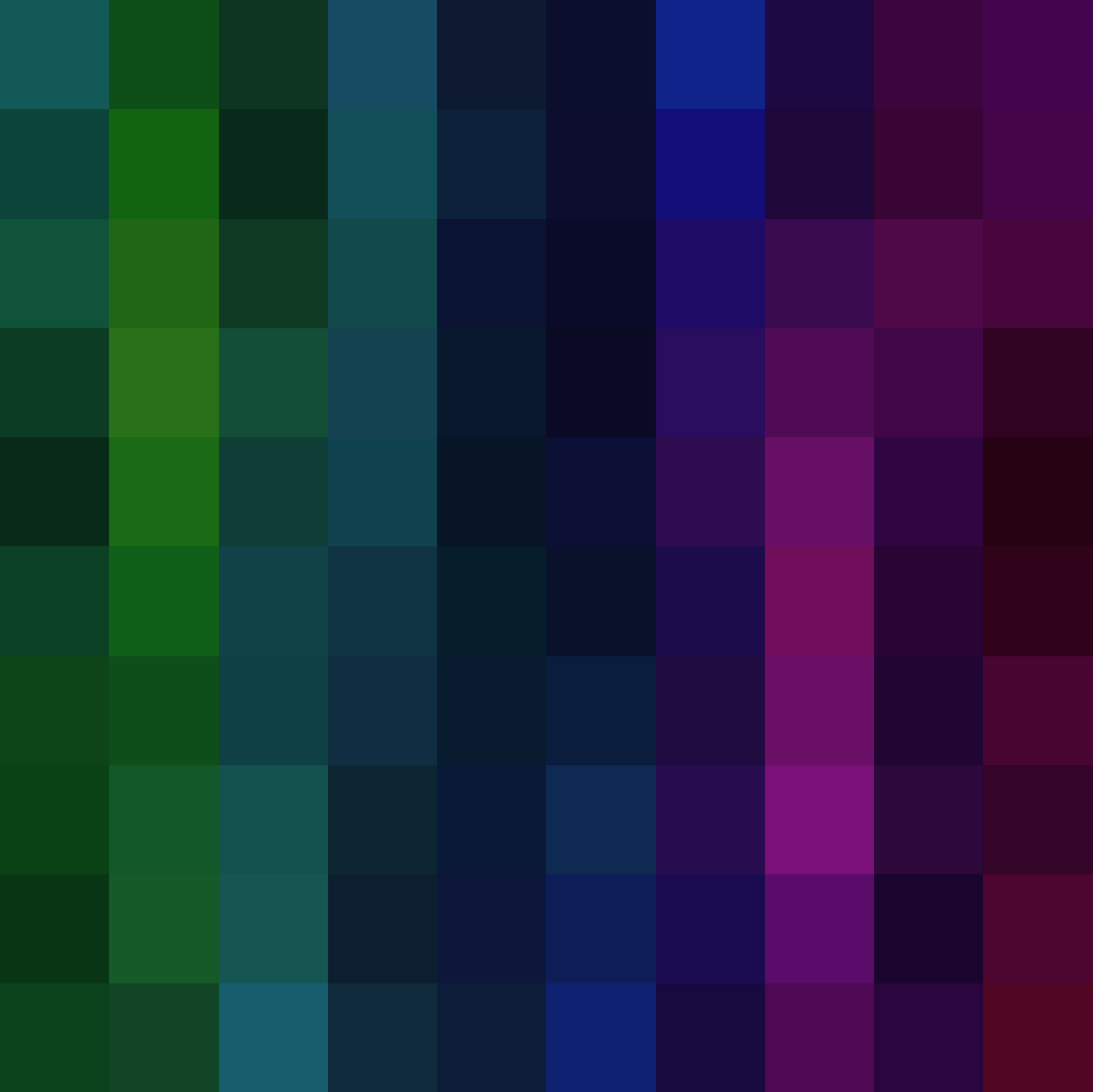
This colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, and it also has quite some cyan, quite some green, a little bit of indigo, and a tiny bit of violet in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly purple, but it also has quite some violet, some blue, and some indigo in it.
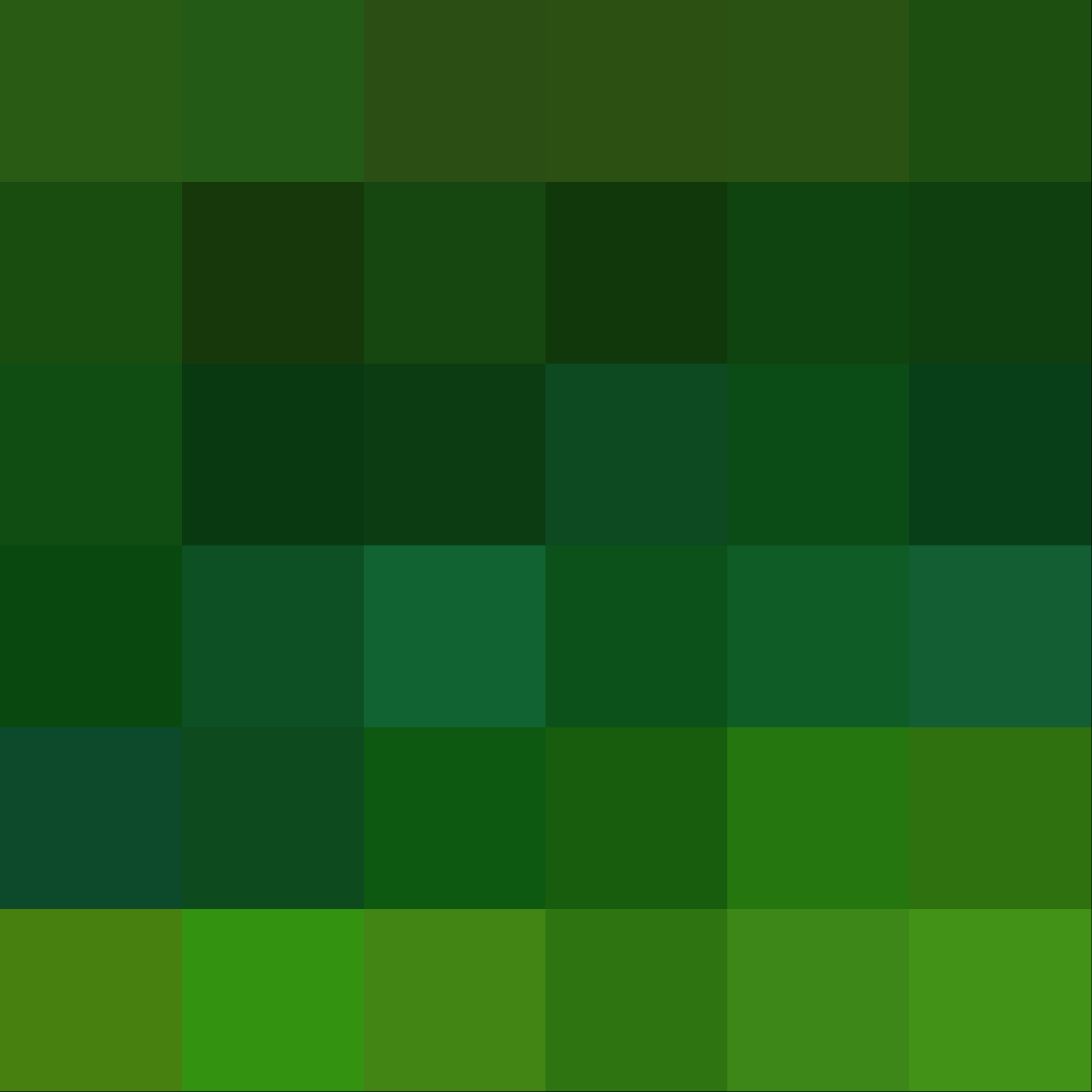
The cells in this 6 by 6 pixel grid form a monochrome gradient. It is green.

A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, some magenta, some cyan, a bit of purple, a bit of indigo, a little bit of violet, and a little bit of rose in it.
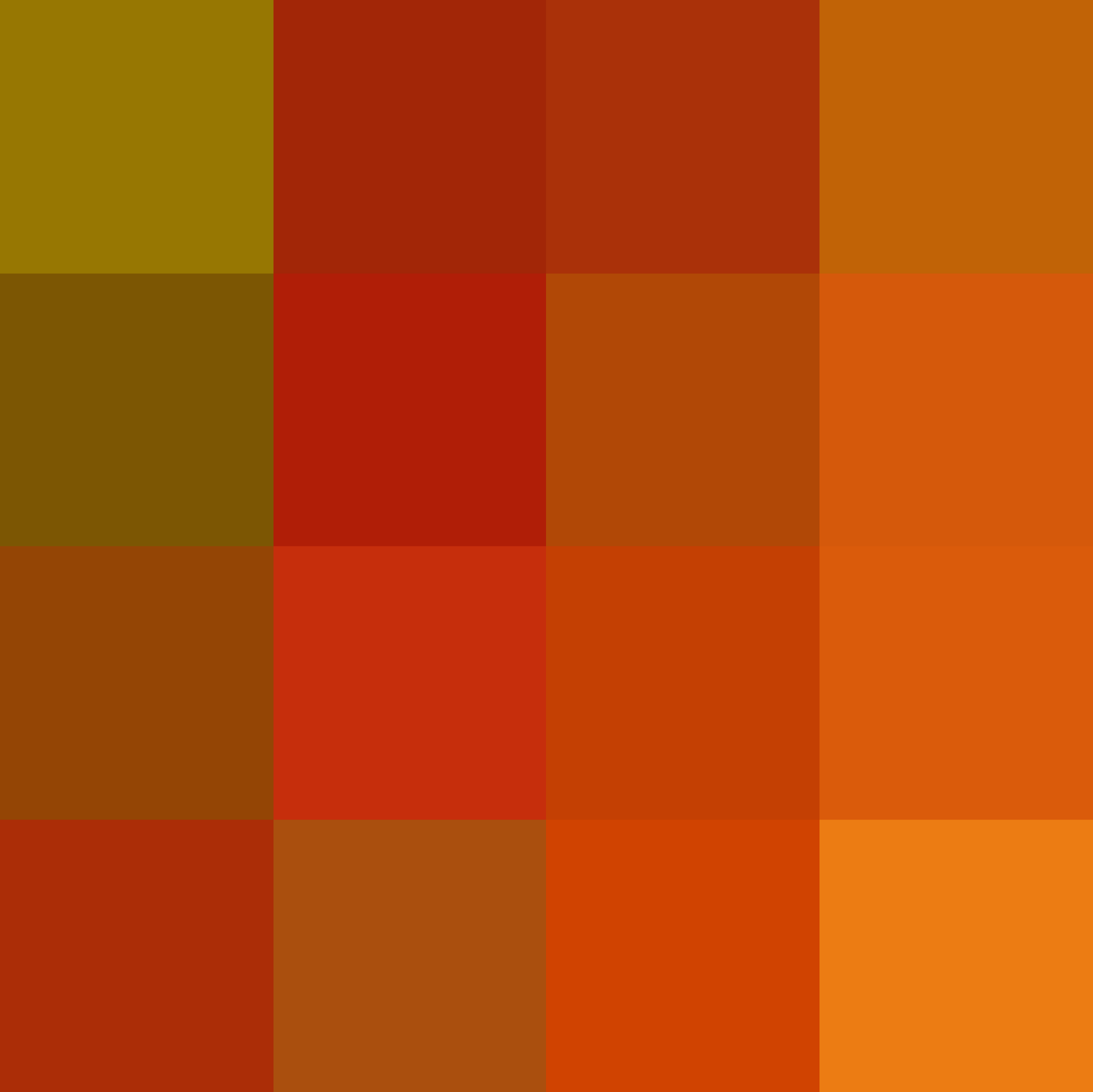
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, and a little bit of yellow in it.
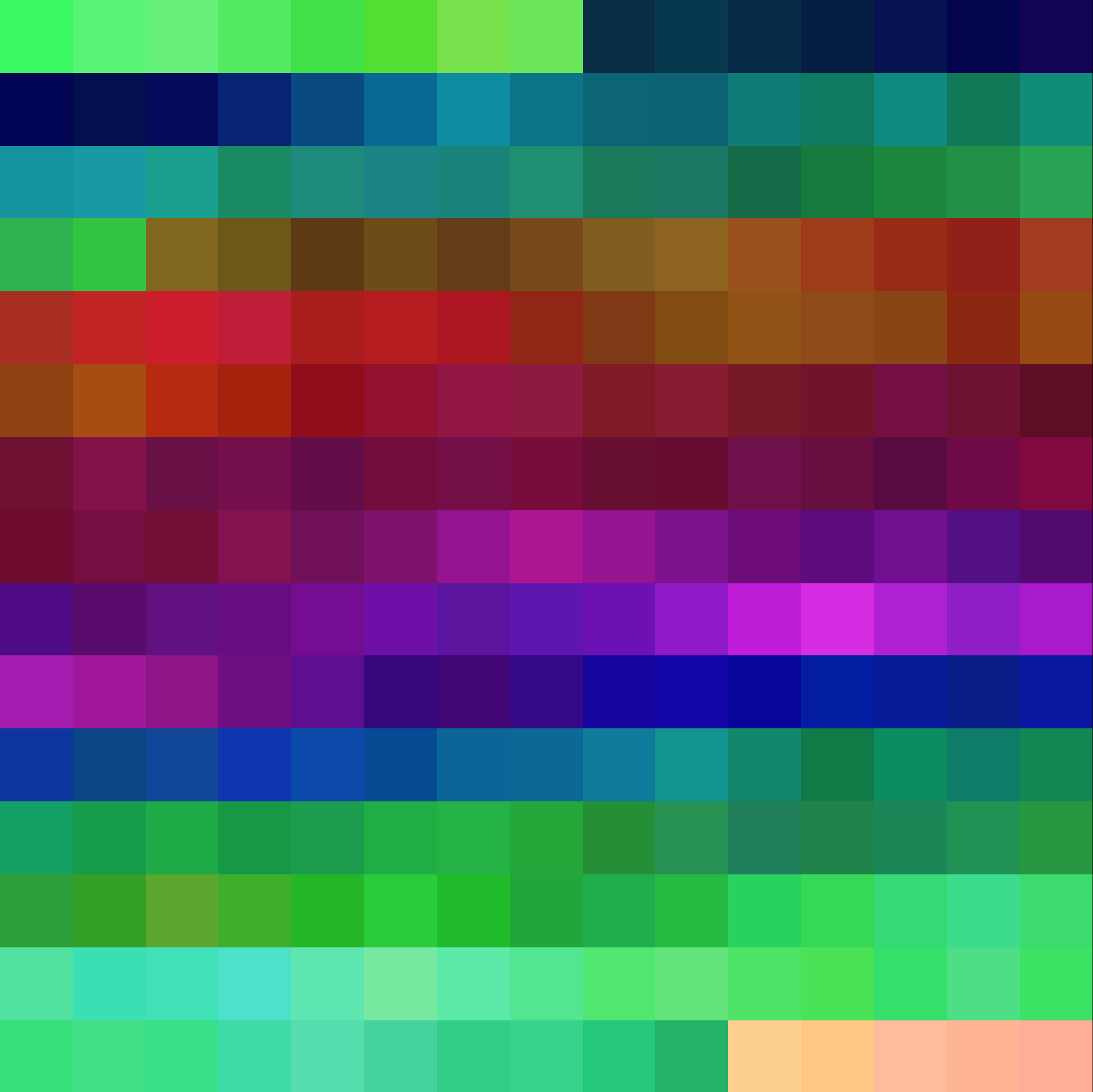
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, but it also has a bit of orange, a bit of green, a bit of cyan, a little bit of blue, and a tiny bit of indigo in it.
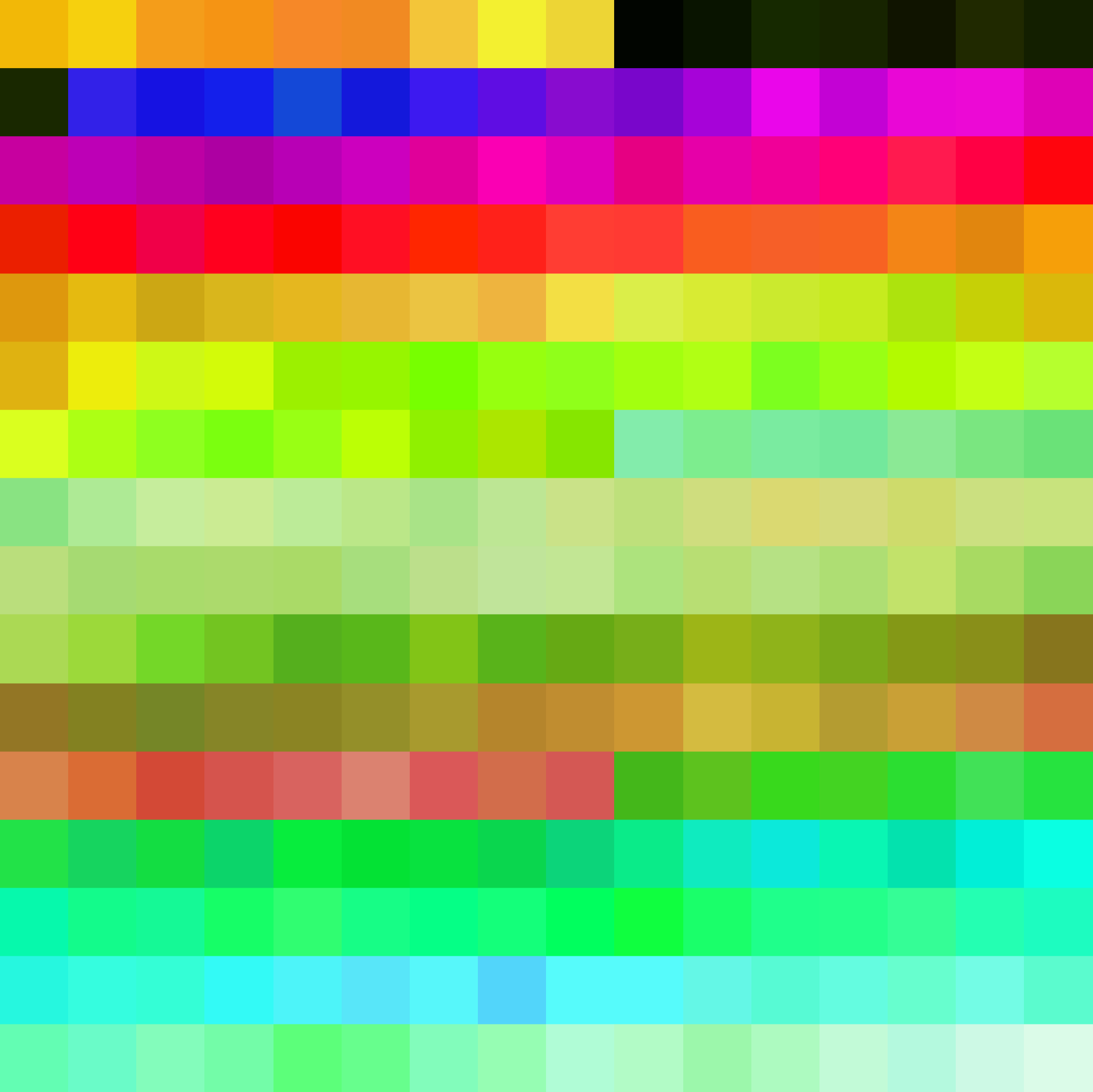
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some yellow, a bit of orange, a bit of cyan, a bit of red, a bit of magenta, a little bit of lime, a tiny bit of indigo, a tiny bit of blue, a tiny bit of purple, a tiny bit of rose, and a tiny bit of violet in it.
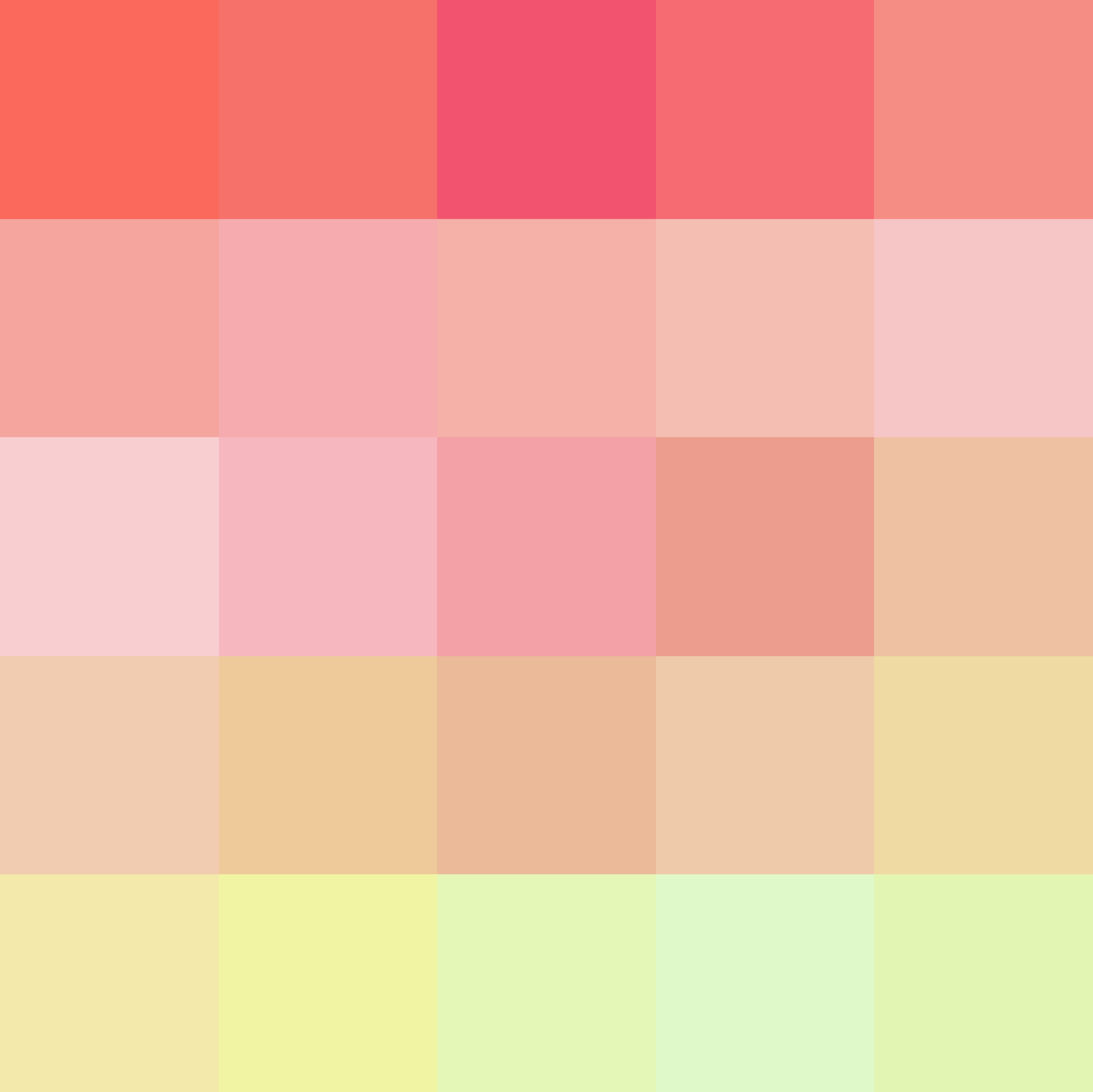
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, a little bit of rose, a tiny bit of red, and a tiny bit of violet in it.
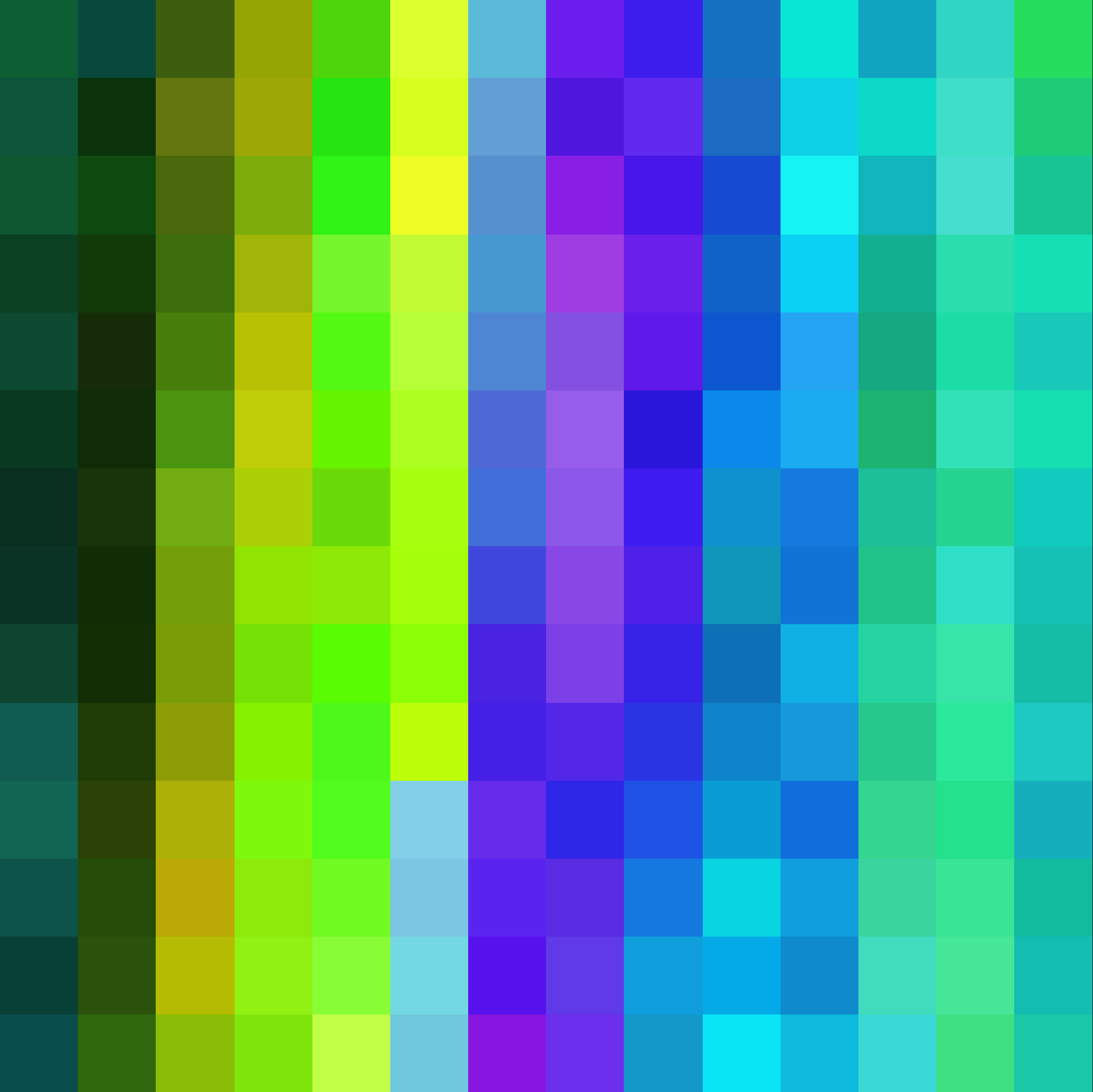
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some blue, a bit of indigo, a little bit of yellow, a little bit of lime, a little bit of violet, and a tiny bit of purple in it.
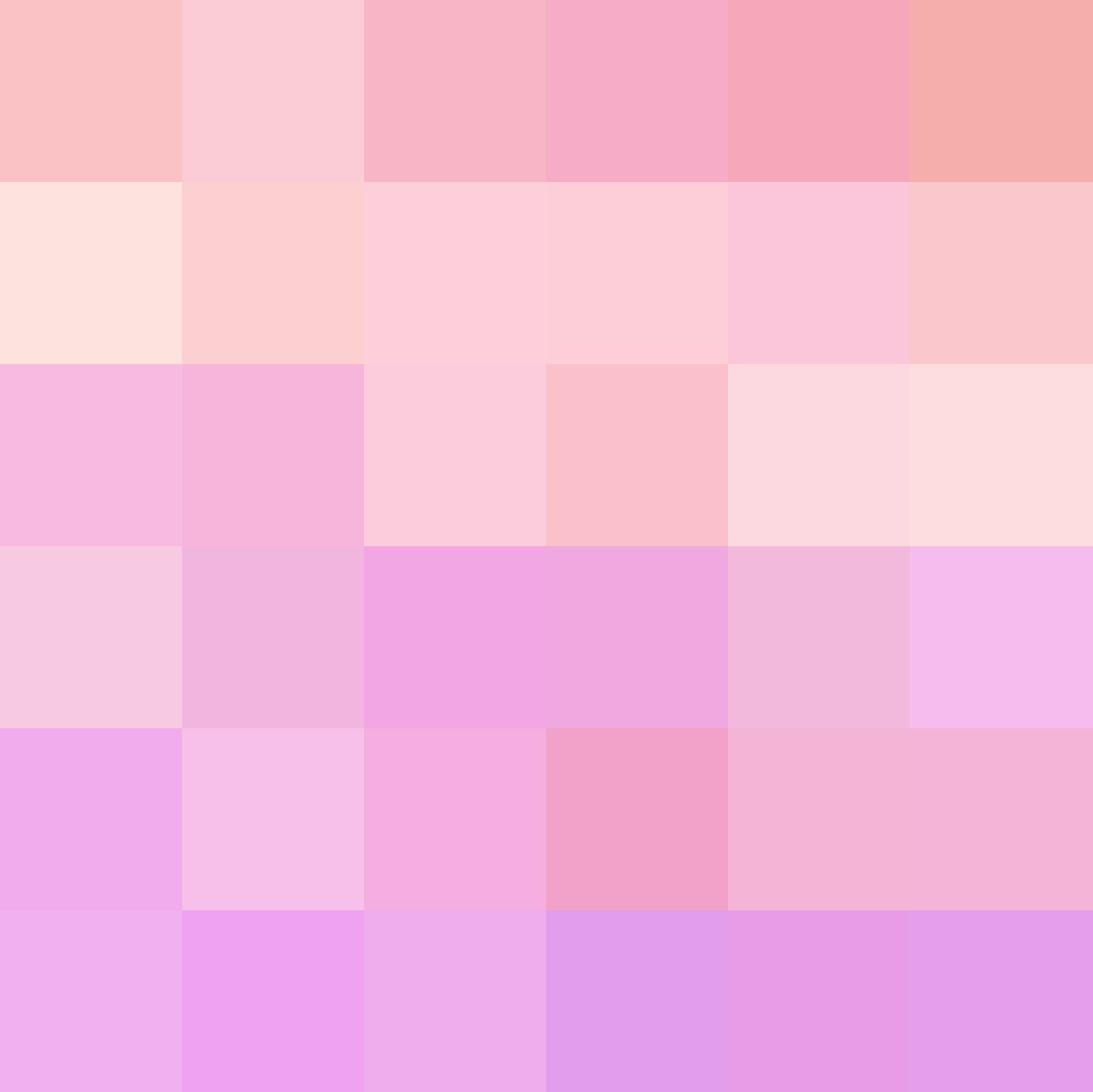
There's a monochrome pixel gradient in this 6 by 6 grid. It is red.

A grid with 25 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, a bit of yellow, a bit of lime, and a little bit of green in it.

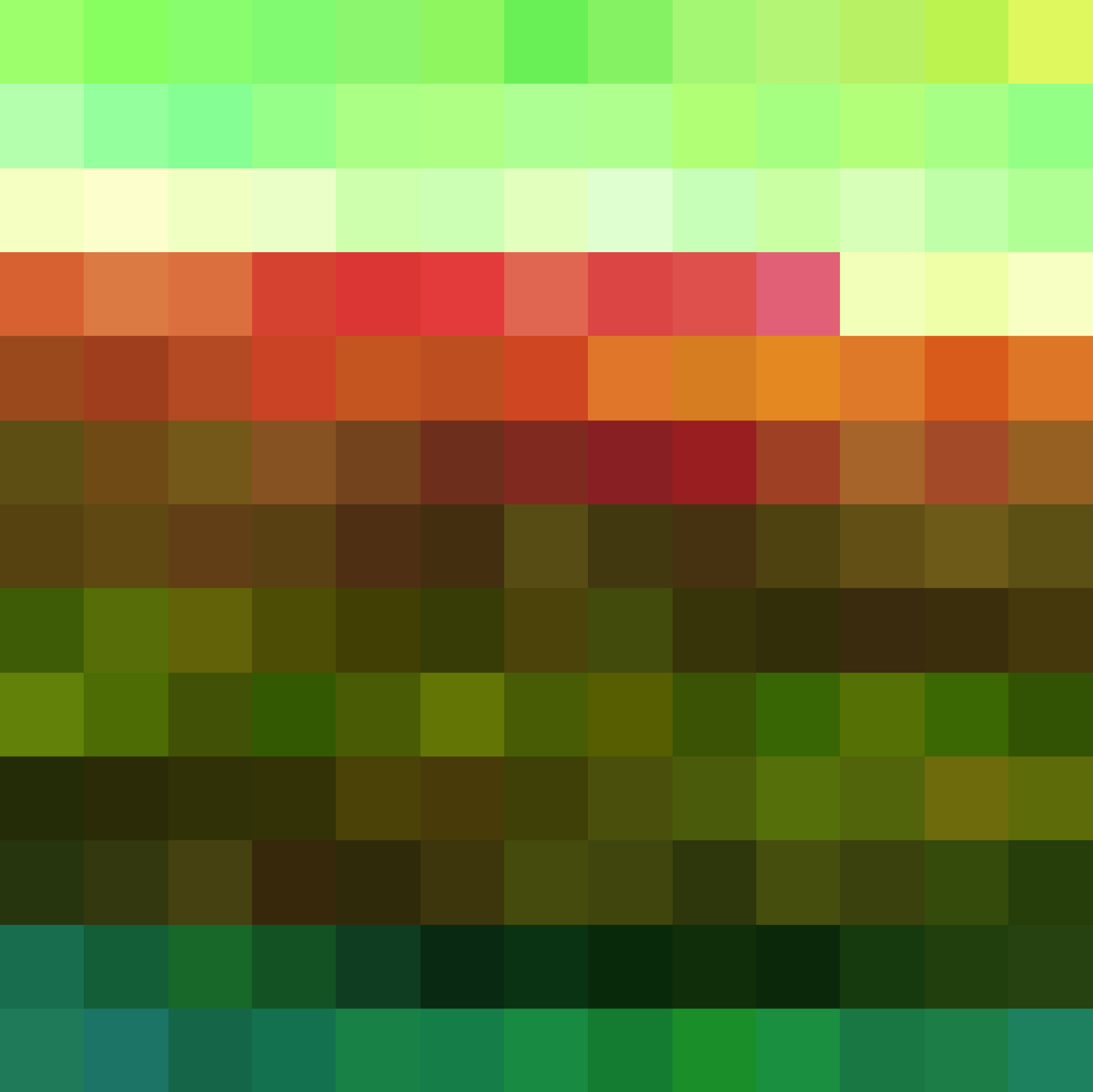Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some cyan, some red, some orange, a bit of blue, a bit of yellow, and a tiny bit of lime in it.
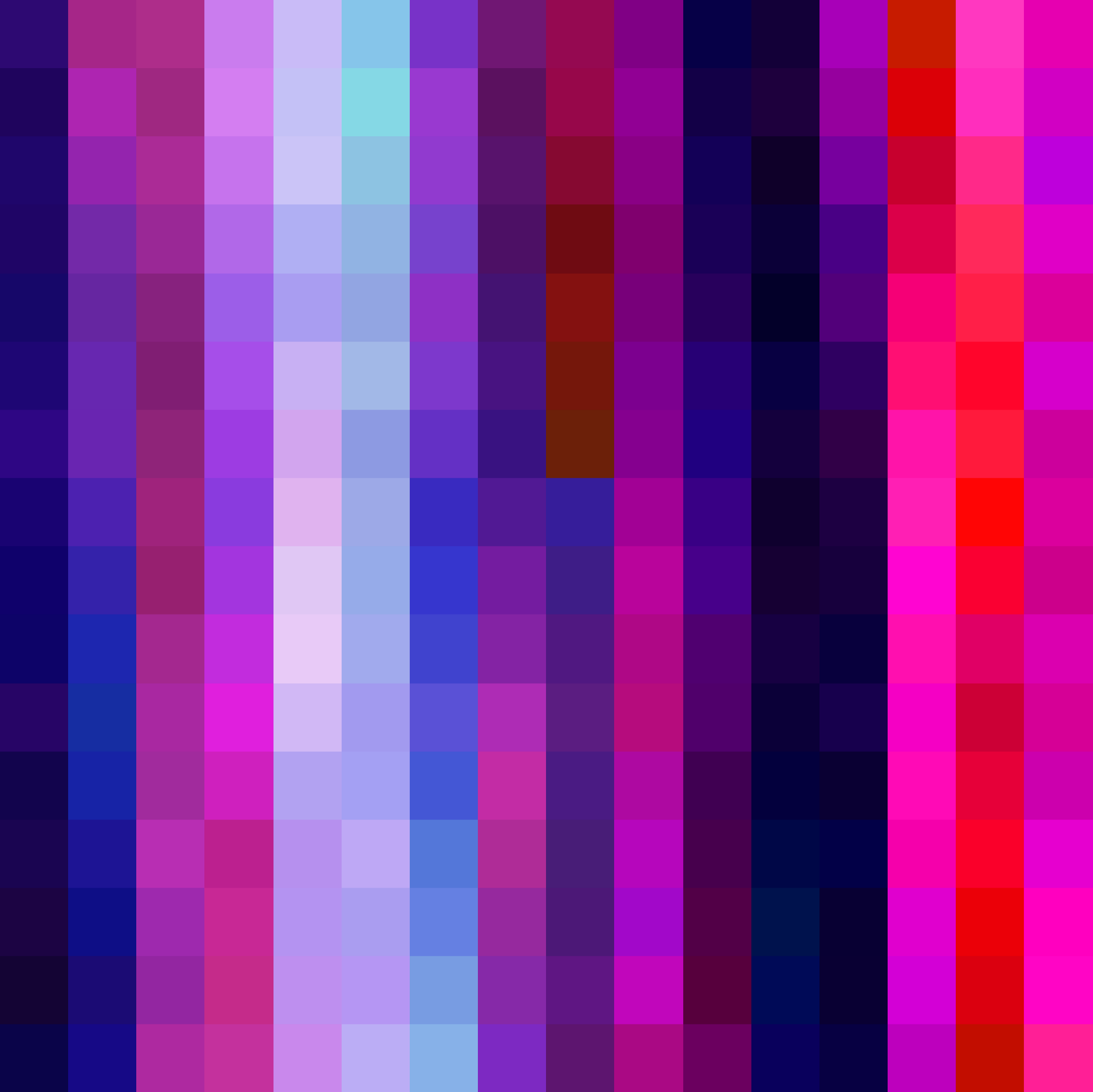
This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, but it also has some indigo, some purple, some magenta, a bit of violet, a bit of blue, and a tiny bit of cyan in it.
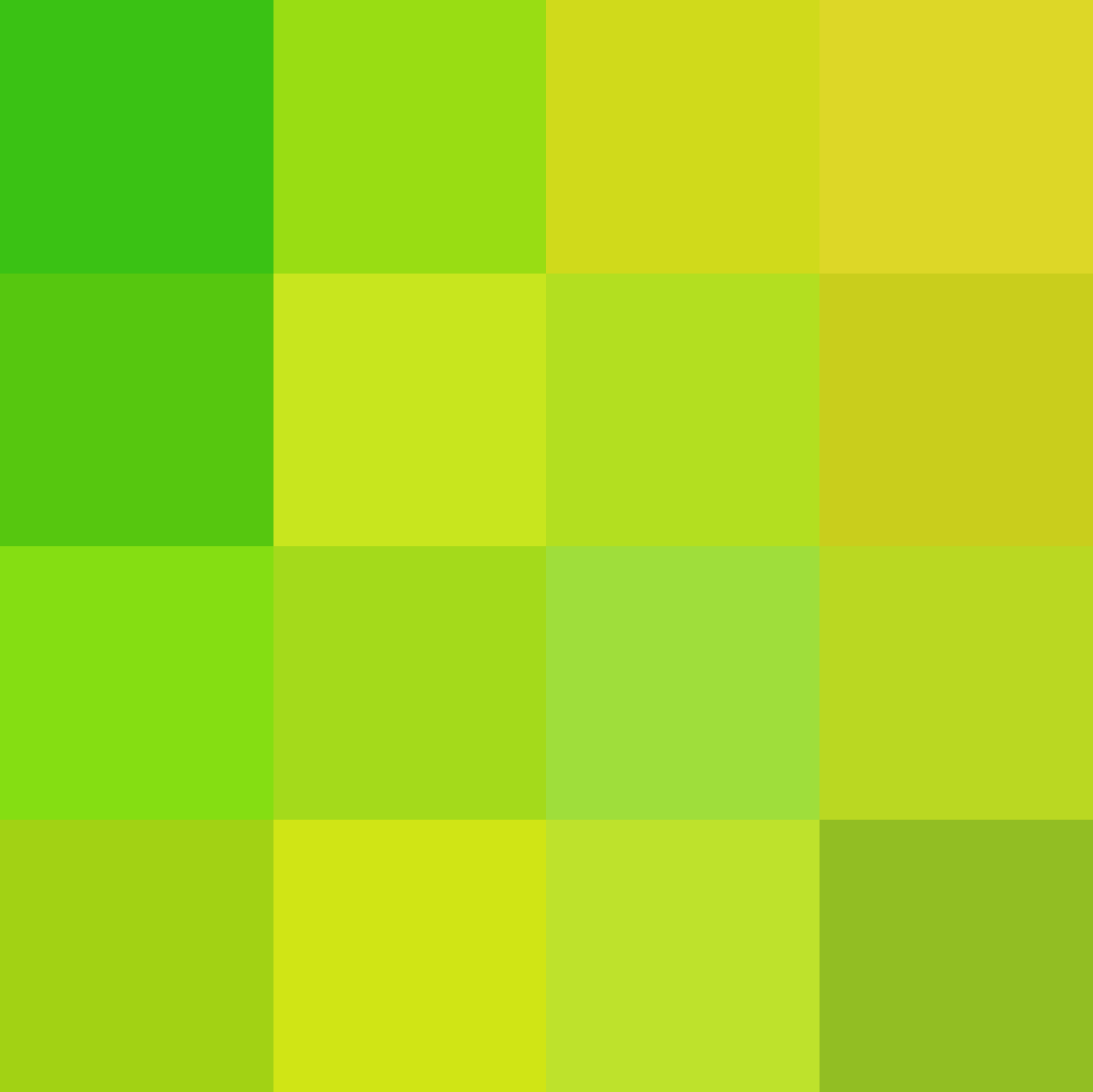
The cells in this 4 by 4 pixel grid form a gradient. It is mostly yellow, but it also has quite some green, and quite some lime in it.

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

There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly green, but it also has quite some yellow, some red, some lime, a bit of orange, and a tiny bit of rose in it.
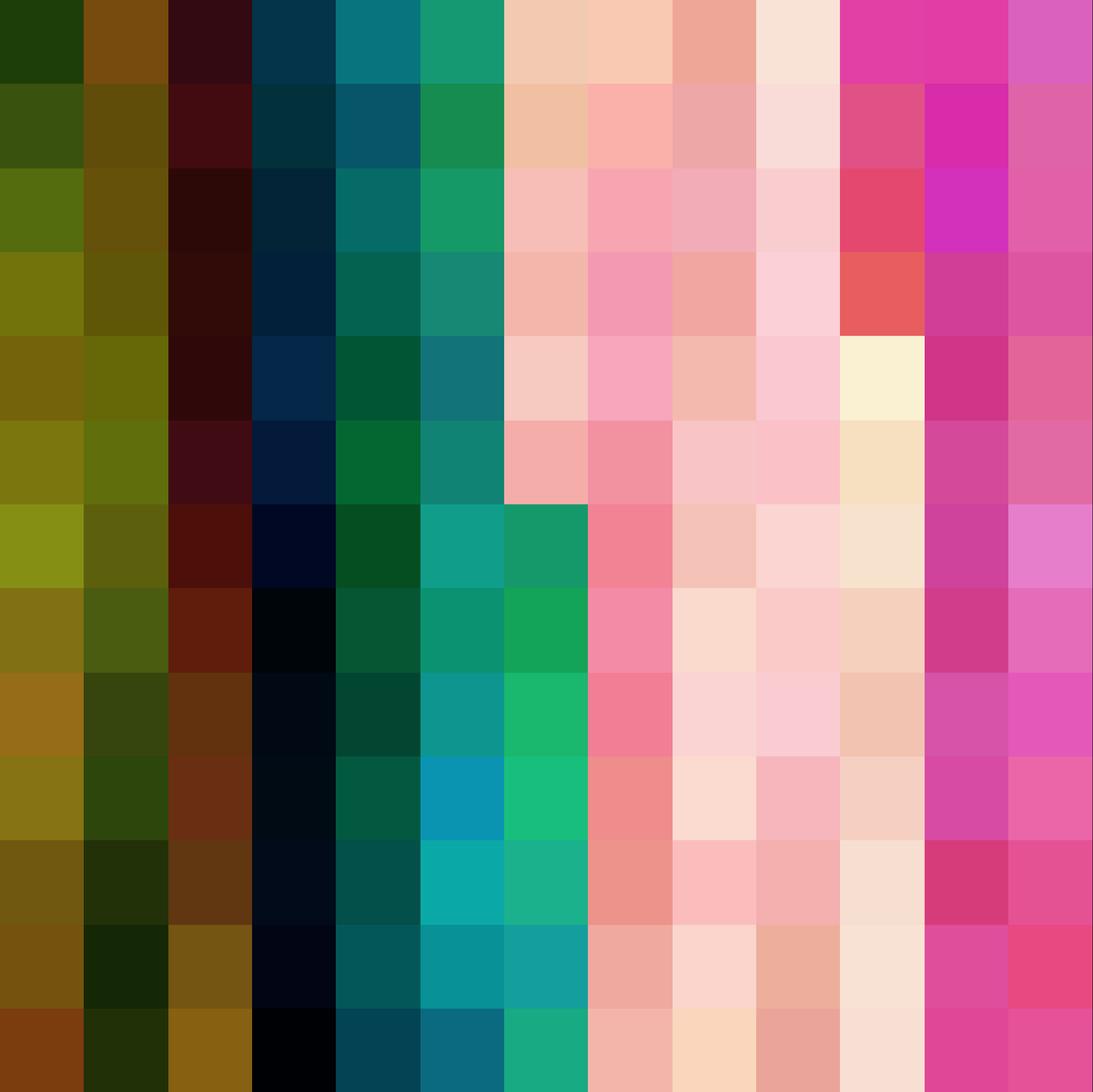
A very, very colourful grid of 169 blocks. It's mostly red, but it also has some orange, some cyan, some green, a bit of rose, a bit of yellow, a bit of magenta, a bit of blue, and a tiny bit of lime in it.
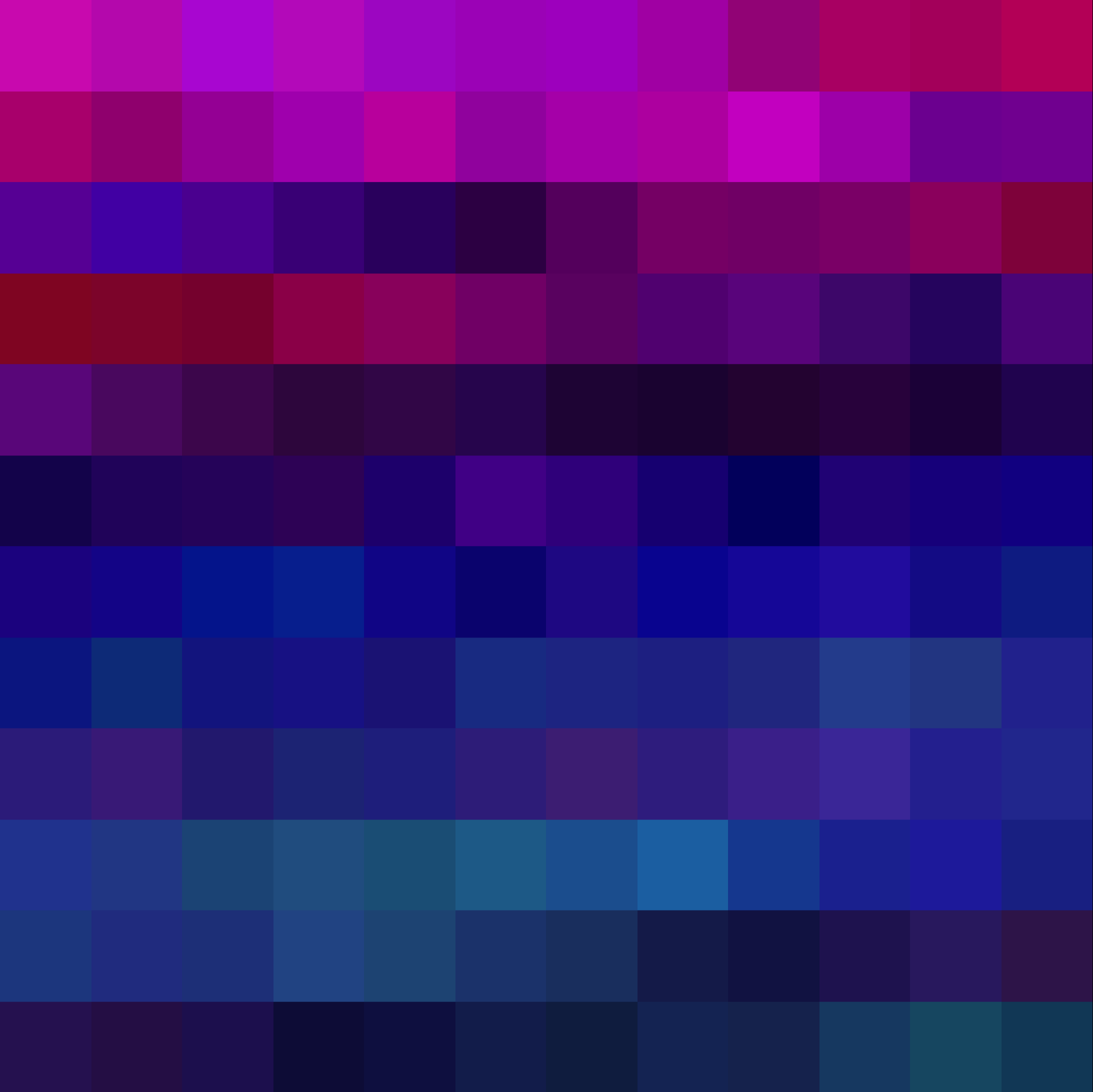
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some indigo, some magenta, some purple, a bit of violet, a little bit of rose, and a tiny bit of red in it.

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly purple, and it also has some violet, some magenta, some indigo, and a little bit of blue in it.
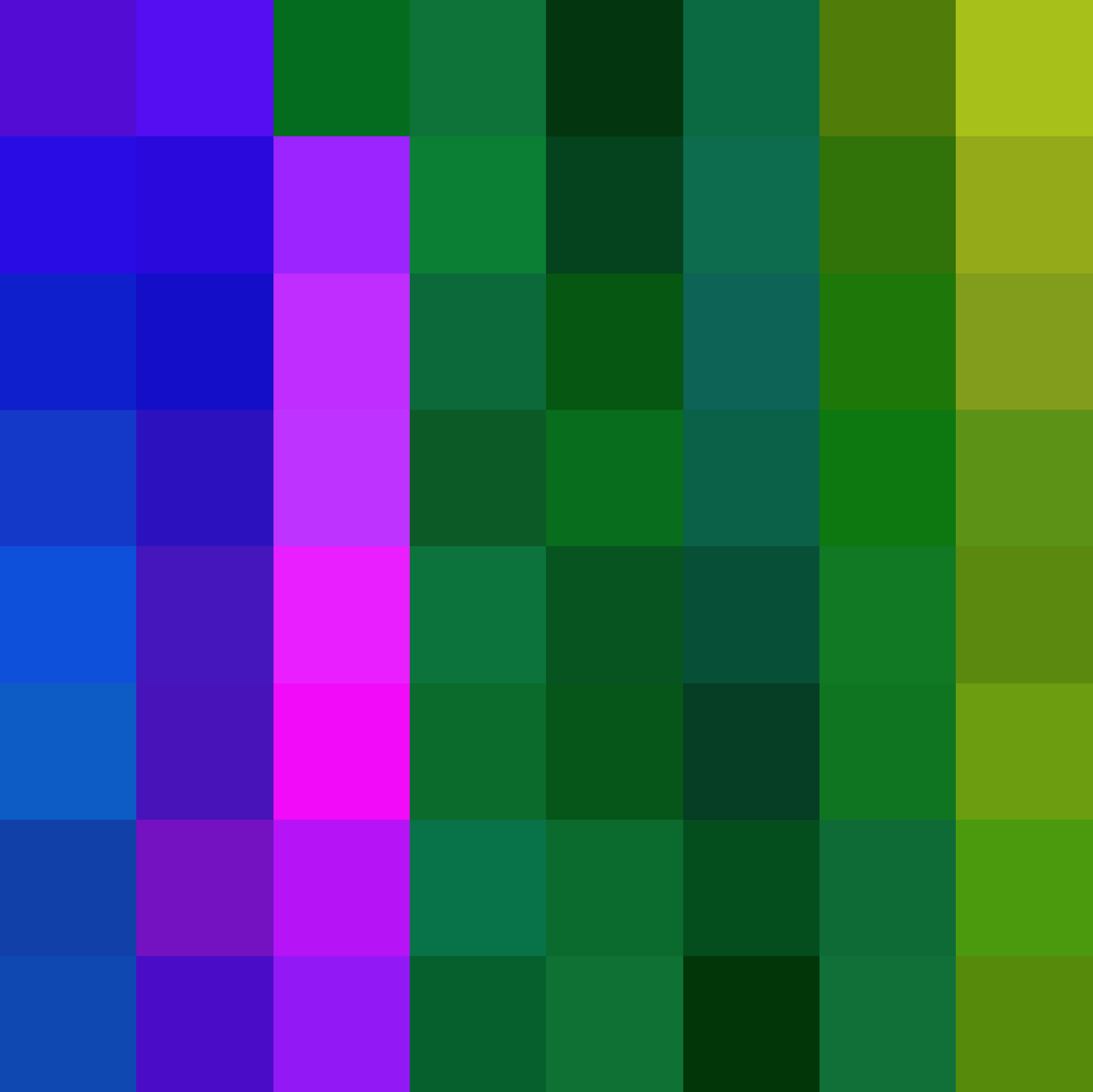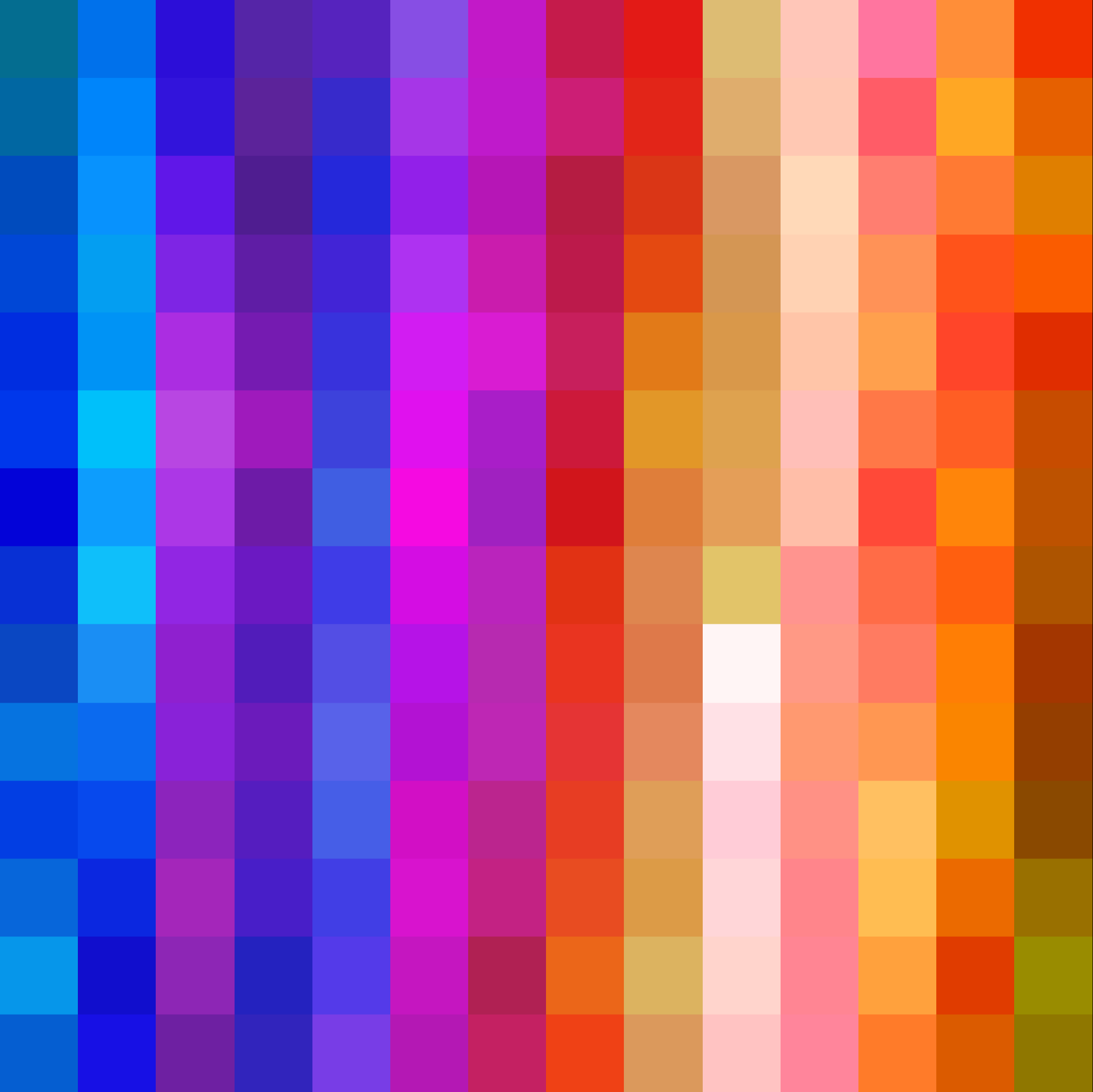
The very, very colourful gradient in this 8 by 8 pixel grid is mostly green, and it also has some indigo, a bit of blue, a bit of purple, a little bit of magenta, a little bit of yellow, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of lime in it.
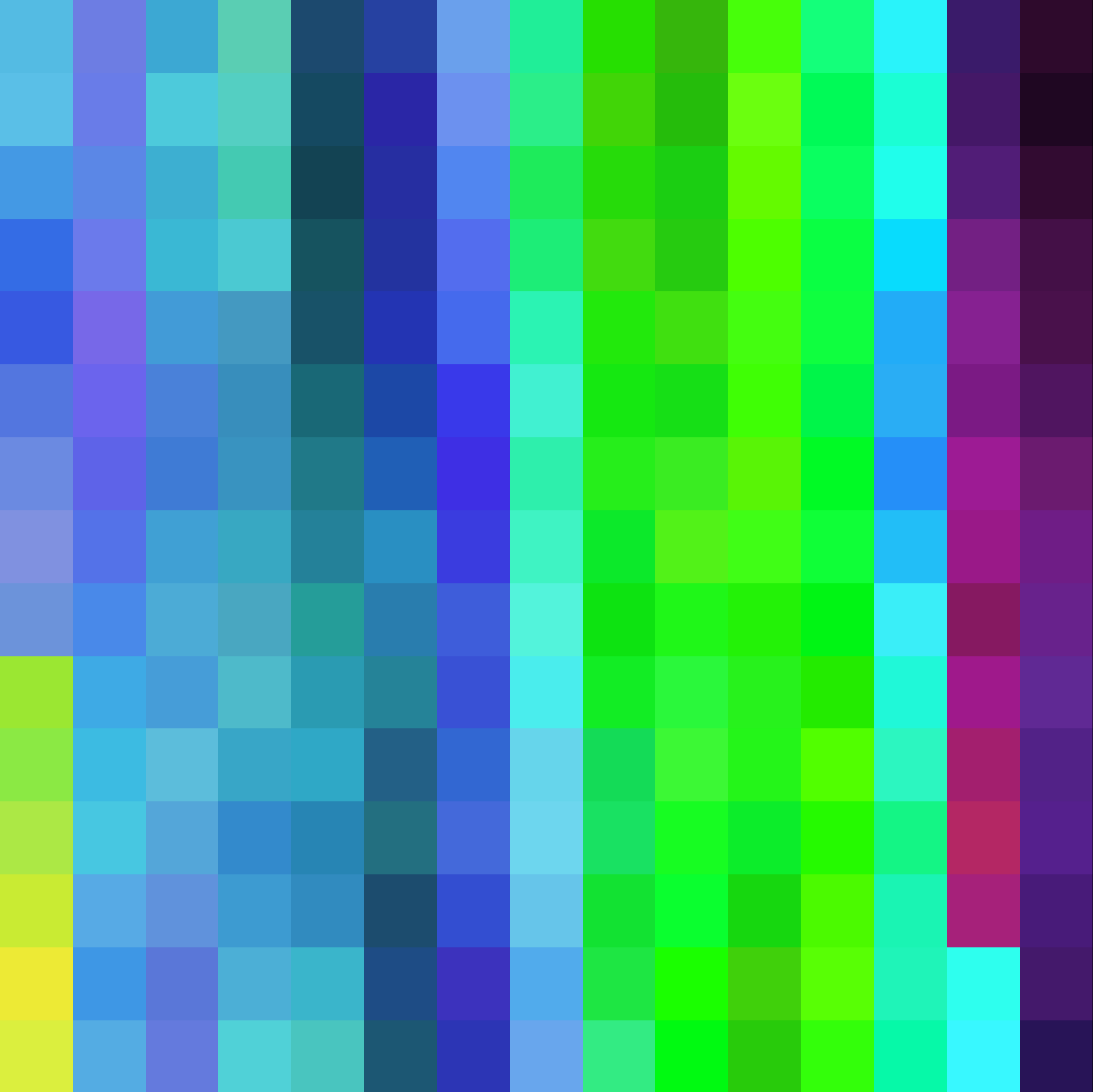
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, some cyan, a little bit of magenta, a little bit of purple, a little bit of indigo, a tiny bit of violet, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of rose in it.

This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some orange, some red, some yellow, some green, a bit of cyan, a little bit of lime, and a tiny bit of indigo in it.
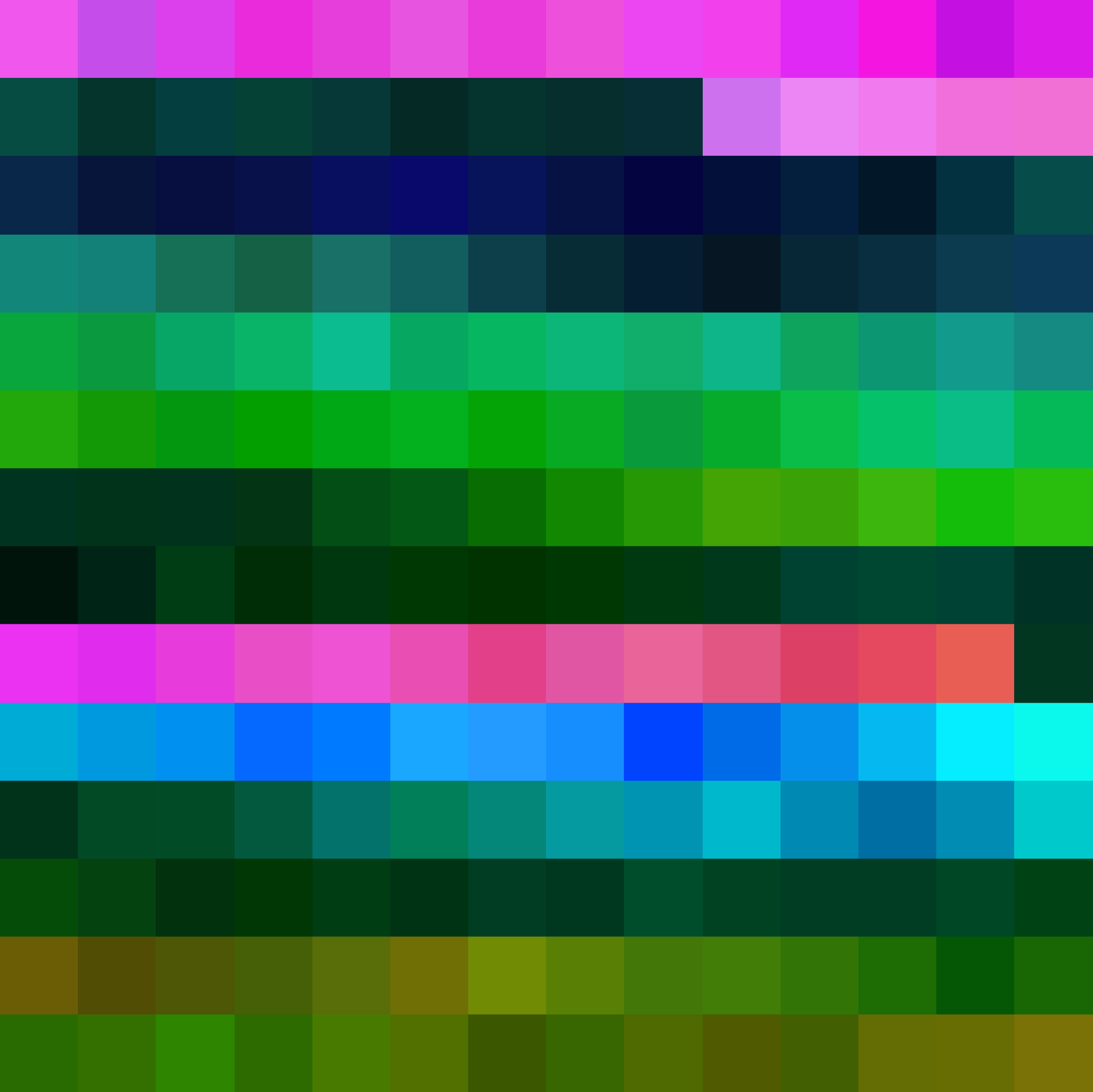
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly orange, and it also has some red, some blue, some purple, a bit of magenta, a bit of indigo, a little bit of violet, a little bit of rose, and a tiny bit of yellow in it.
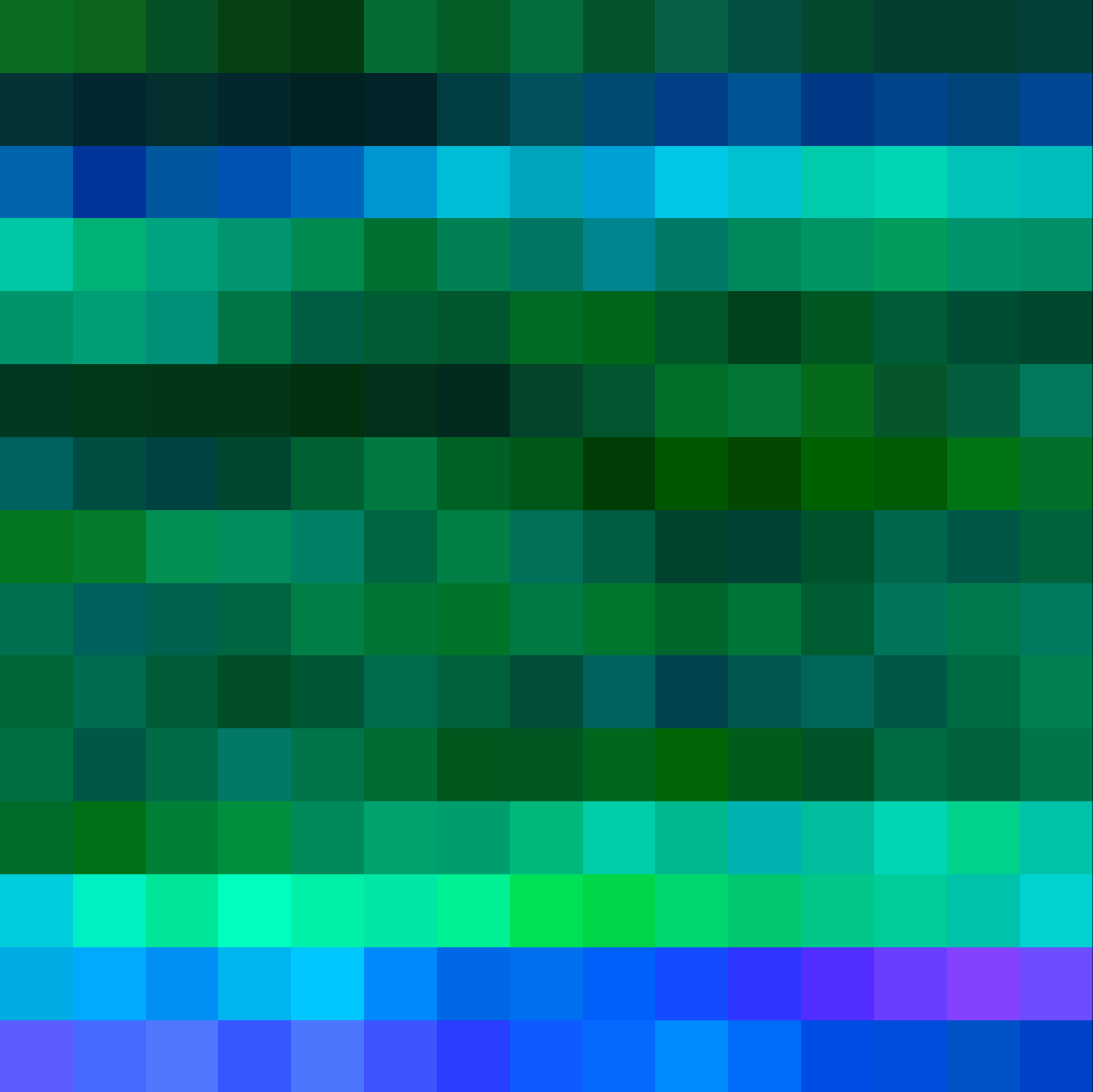
The colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some cyan, some blue, a tiny bit of indigo, and a tiny bit of violet in it.

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

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

This gradient, generated in this 8 by 8 pixel grid, is mostly magenta, and it also has quite some purple, a little bit of violet, and a little bit of rose in it.
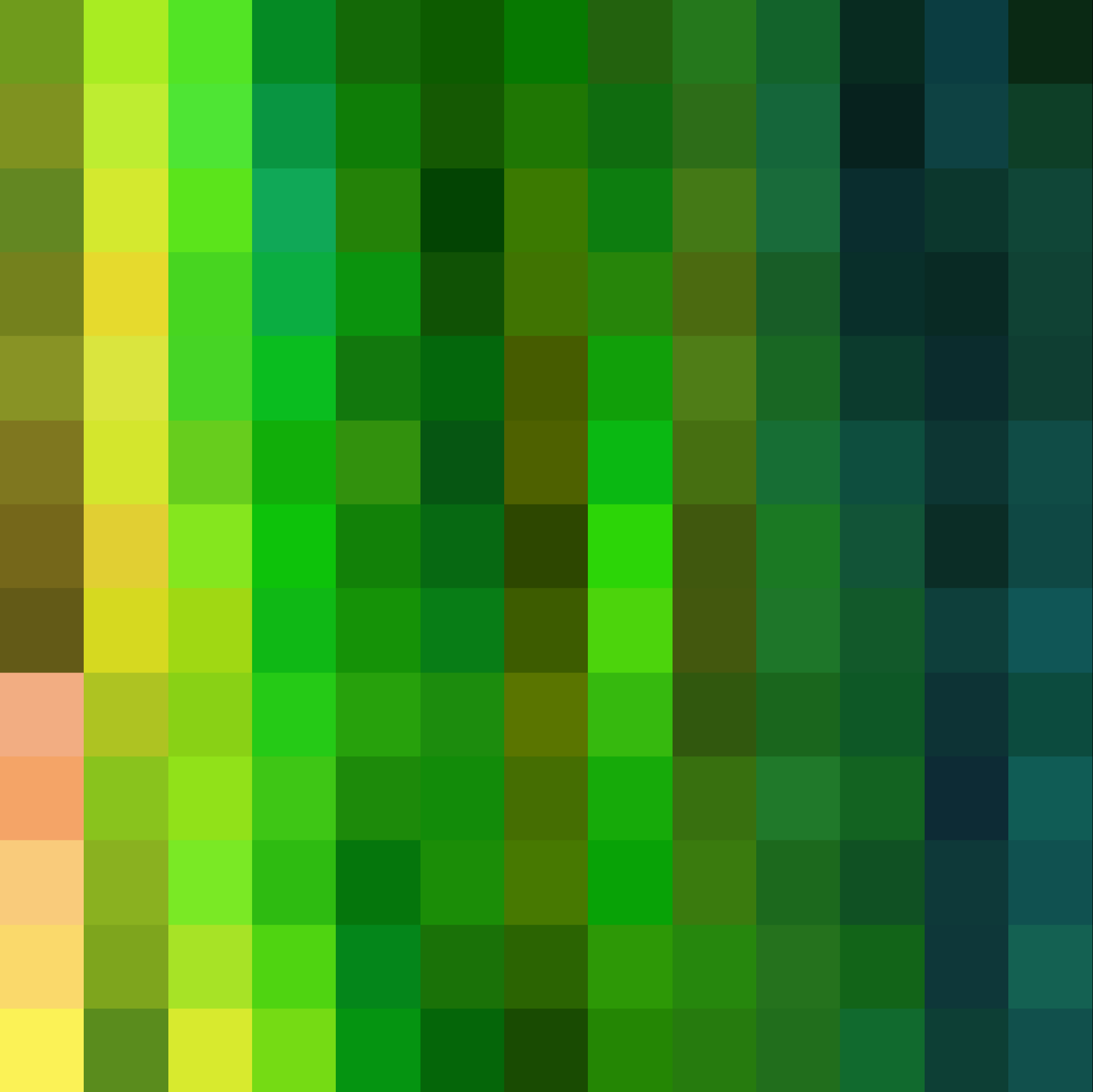
A very colourful grid of 169 blocks. It's mostly green, and it also has some cyan, a bit of yellow, a little bit of lime, a tiny bit of orange, and a tiny bit of blue in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly purple, and it also has some violet, some indigo, a bit of blue, a bit of magenta, a bit of green, a bit of yellow, a little bit of lime, and a little bit of cyan in it.
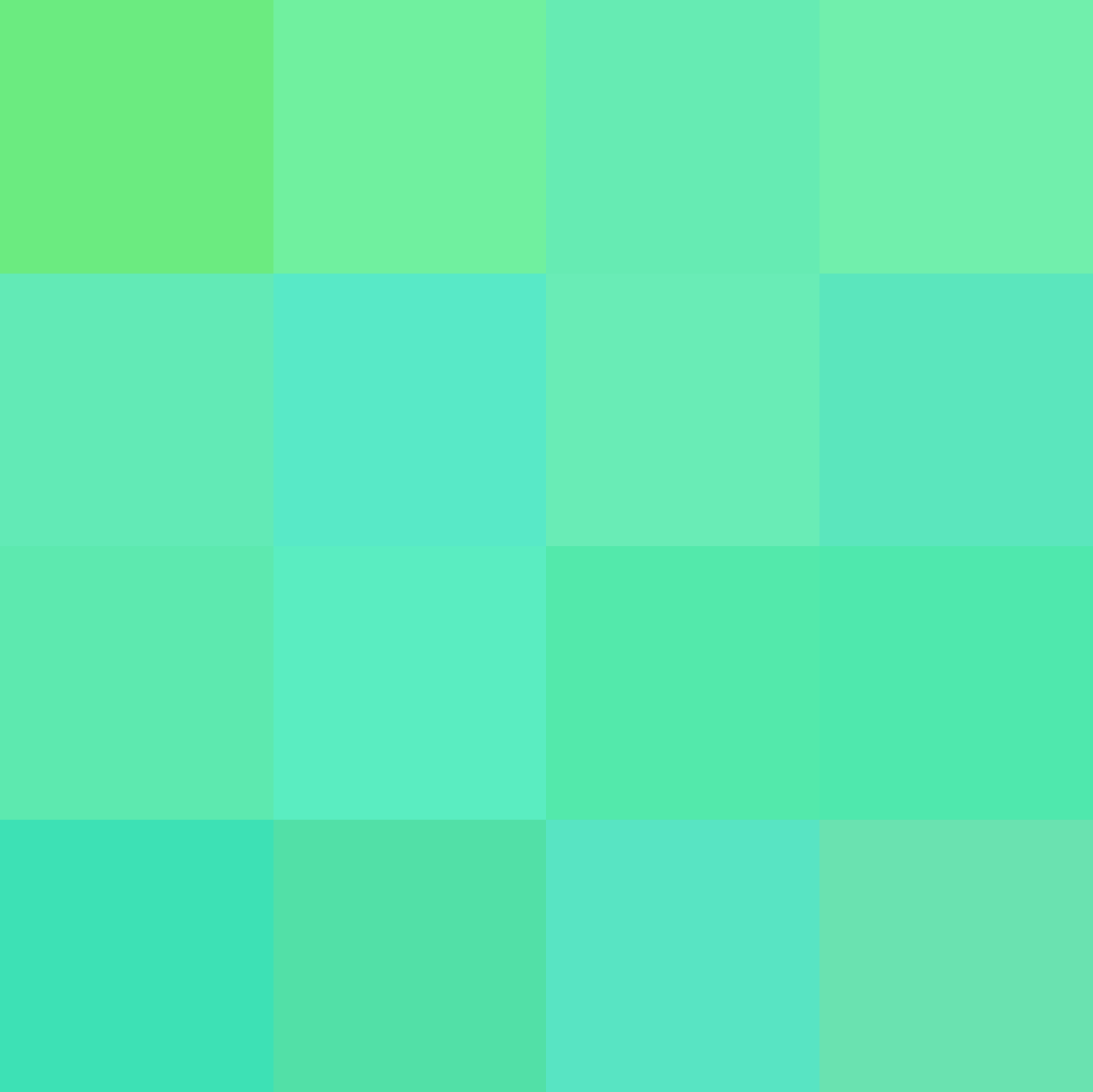
The gradient in this 6 by 6 pixel grid is mostly red, and it also has quite some orange, and some yellow in it.
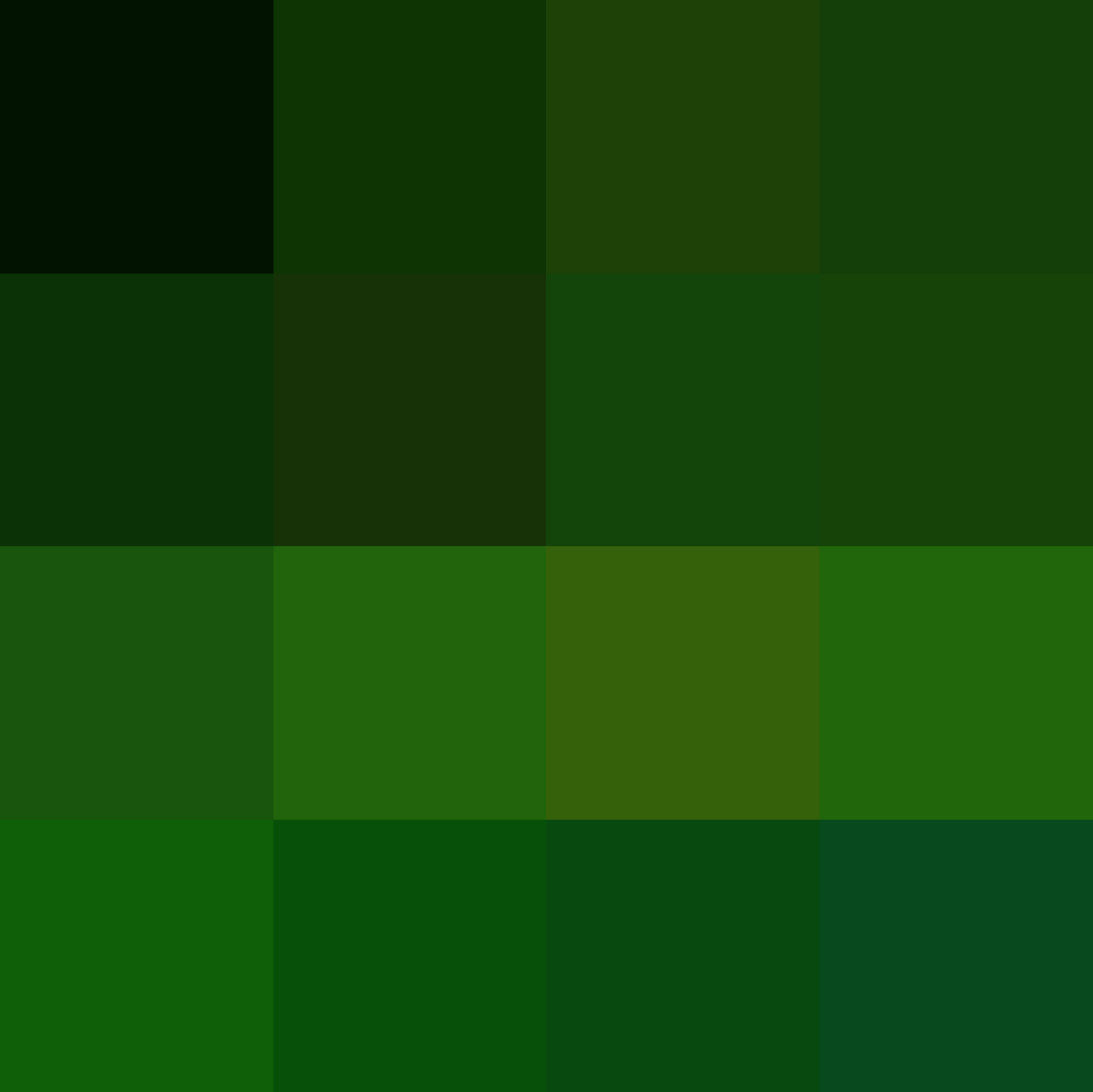
A grid with 16 coloured squares that form a monochrome gradient. The colours are various shades of green.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly yellow, but it also has quite some green, quite some lime, some orange, and a tiny bit of red in it.

A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has some cyan in it.

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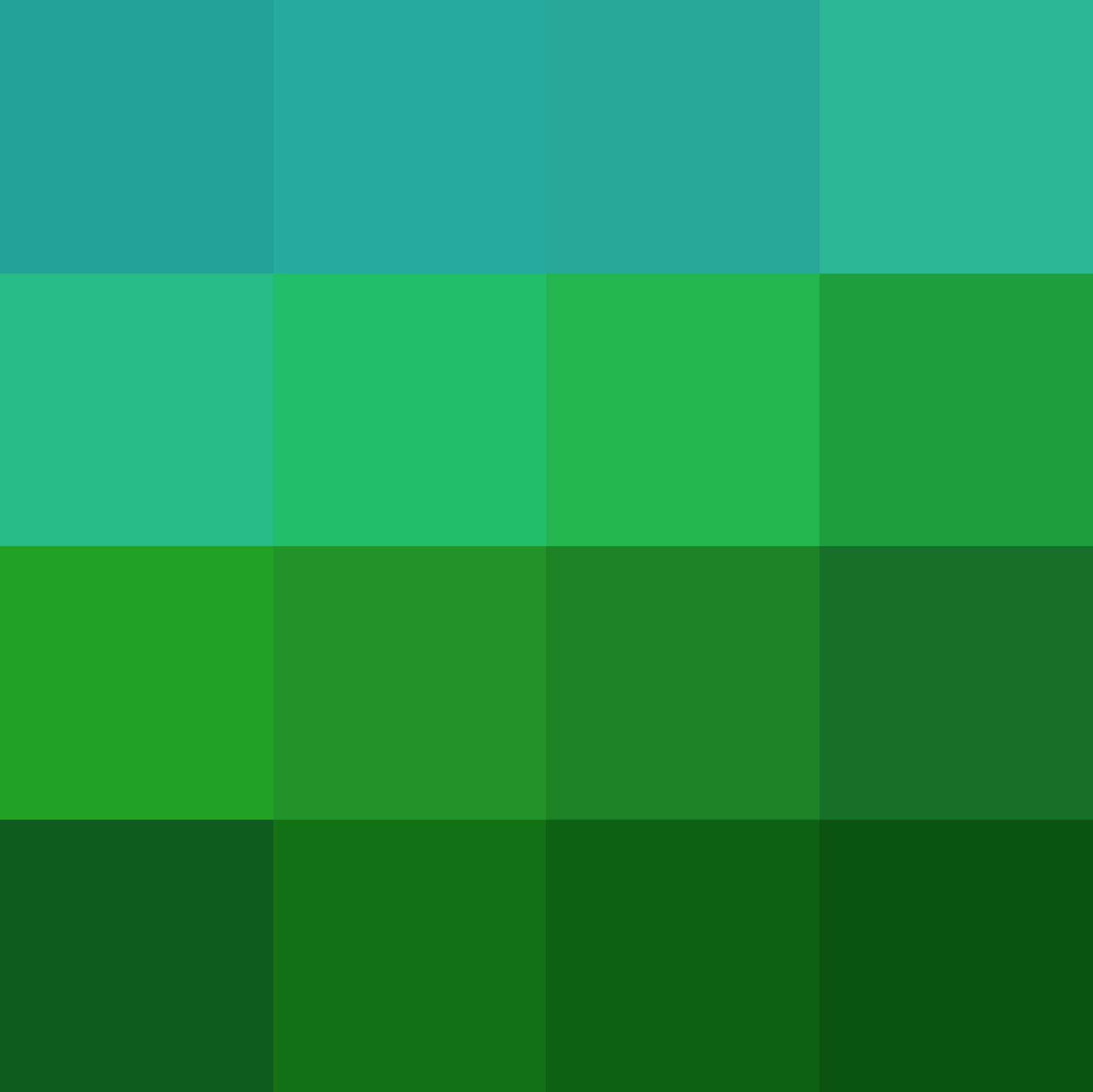
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.

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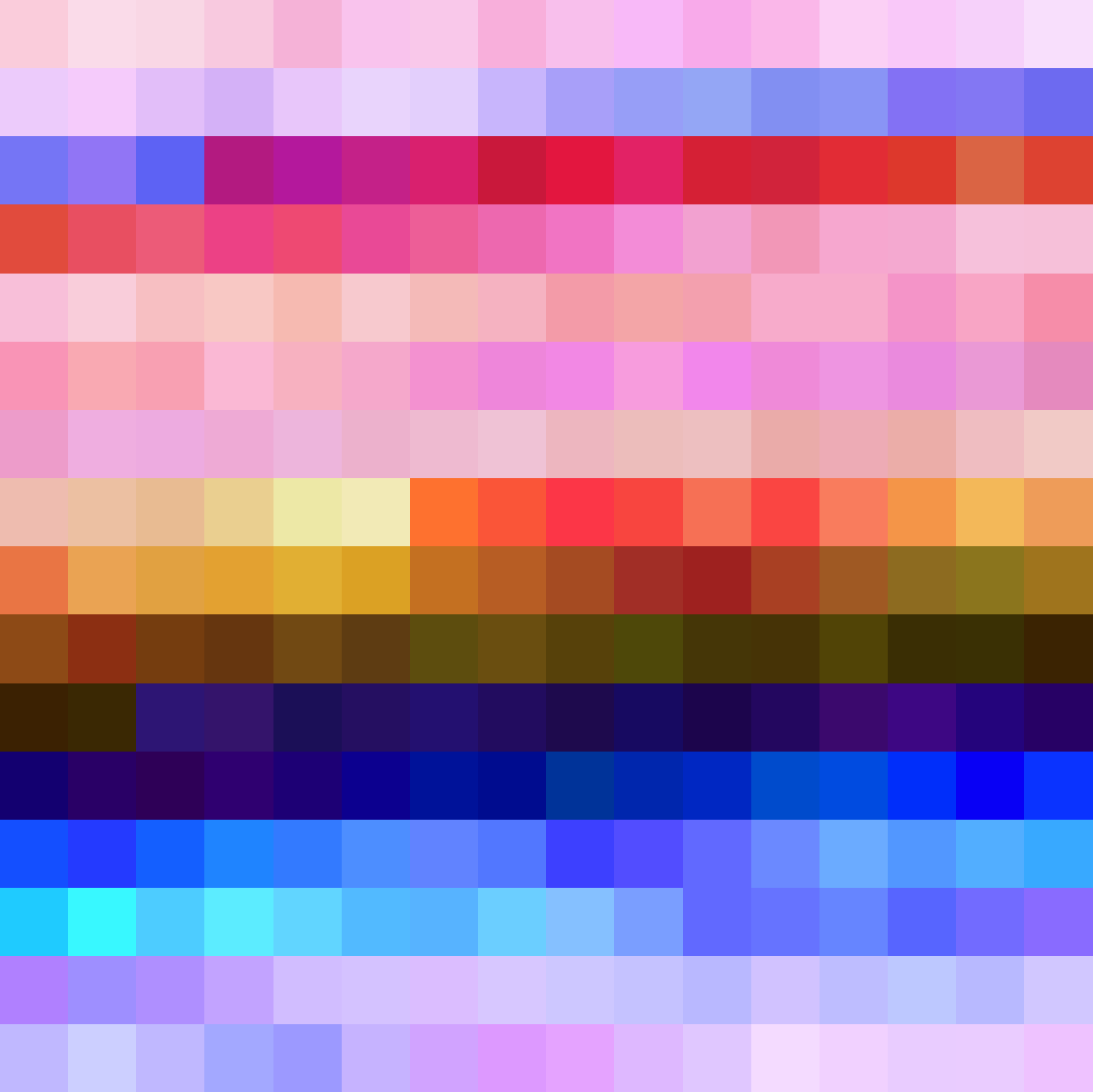
The gradient in this 7 by 7 pixel grid is mostly magenta, but it also has quite some red, some rose, and a little bit of purple in it.
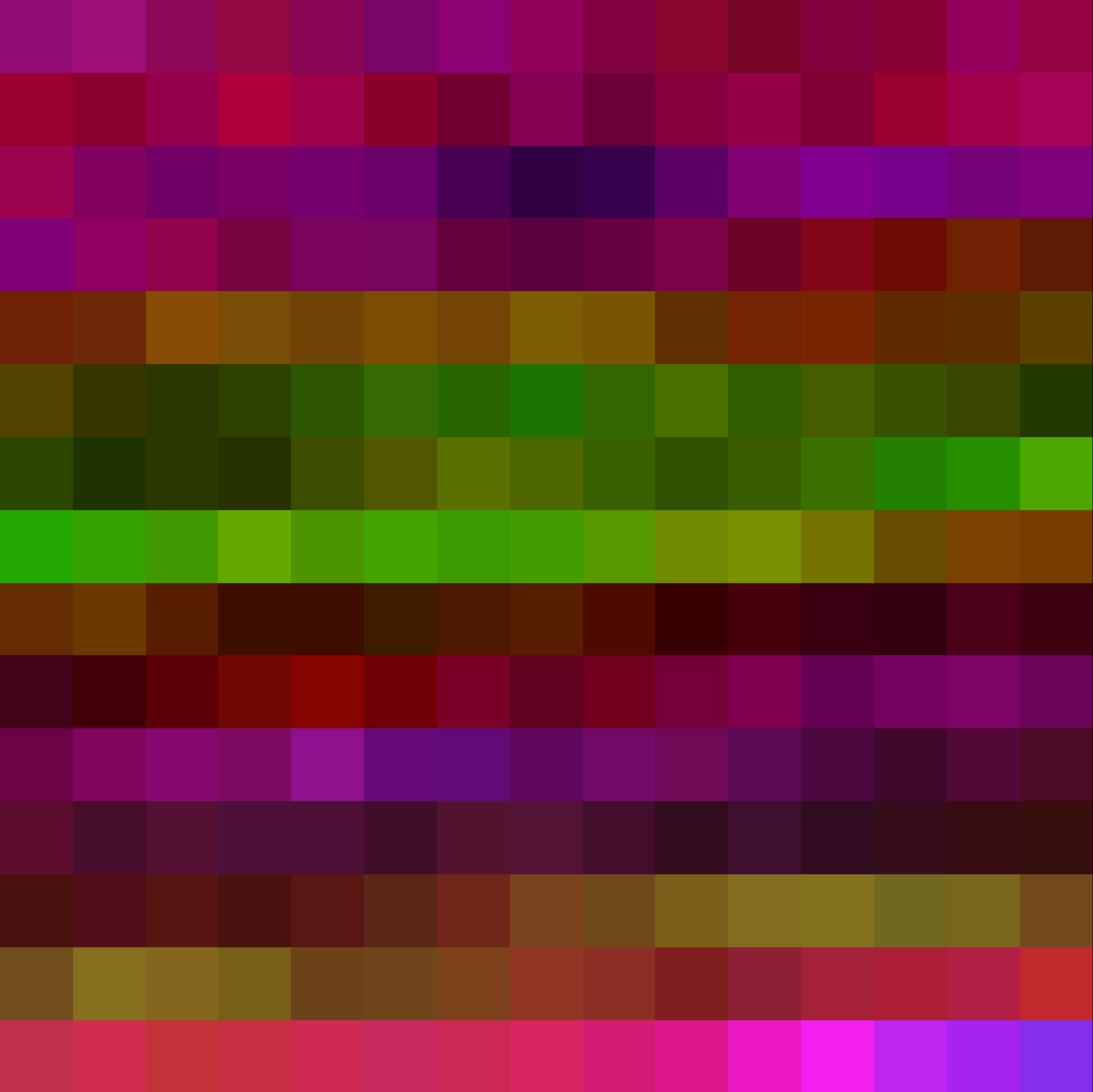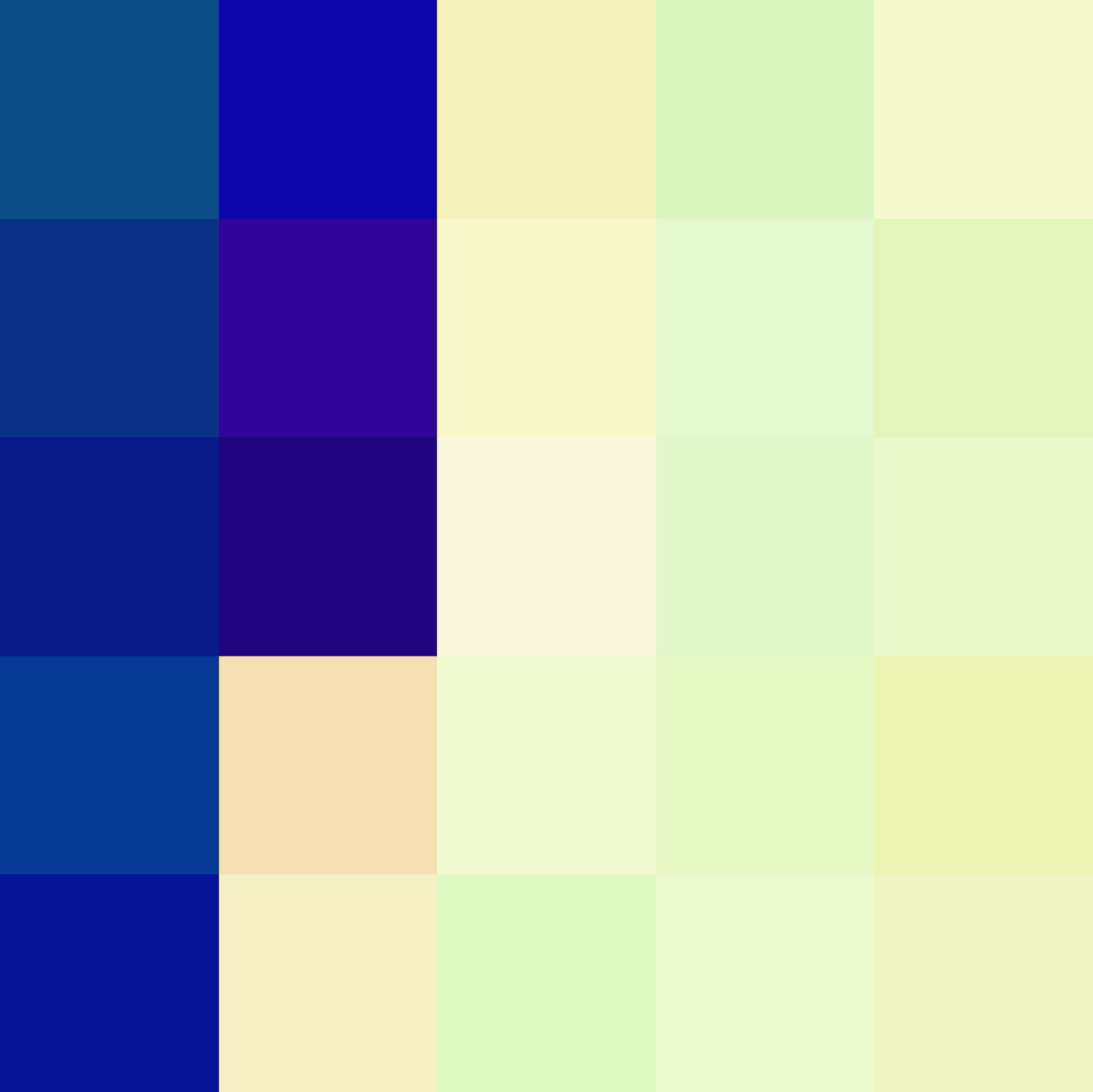
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, and it also has quite some rose, some red, some orange, some green, a little bit of lime, a little bit of yellow, a little bit of purple, and a tiny bit of violet in it.

This two tone pixel gradient—it is 8 cells wide, 8 cells high—is mostly cyan, but it also has quite some green in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some red, some indigo, some magenta, some orange, some rose, a little bit of purple, a little bit of violet, a little bit of yellow, and a tiny bit of cyan in it.
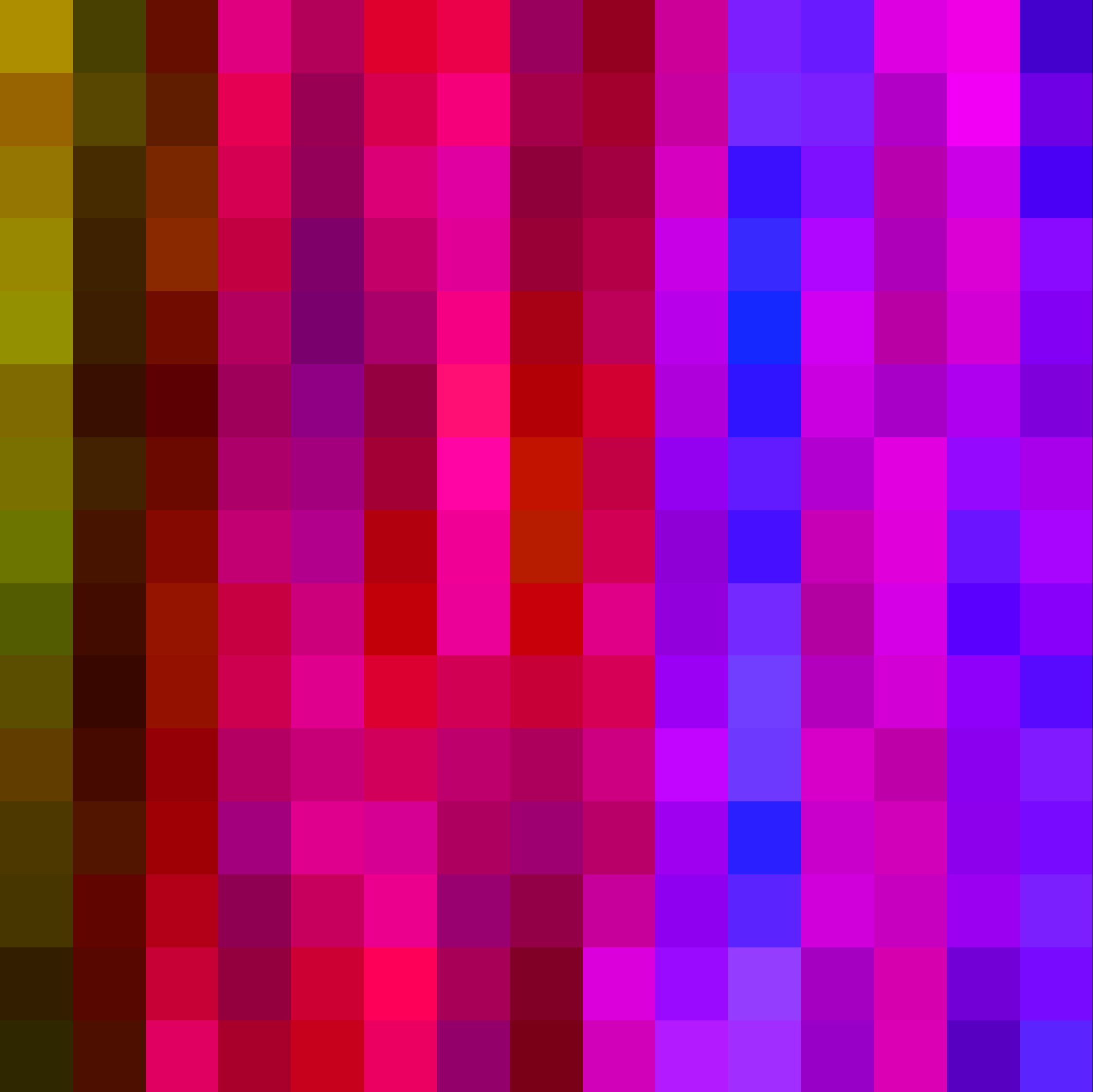
Here's a 5 by 5 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some blue, quite some green, some lime, some indigo, and a little bit of orange in it.
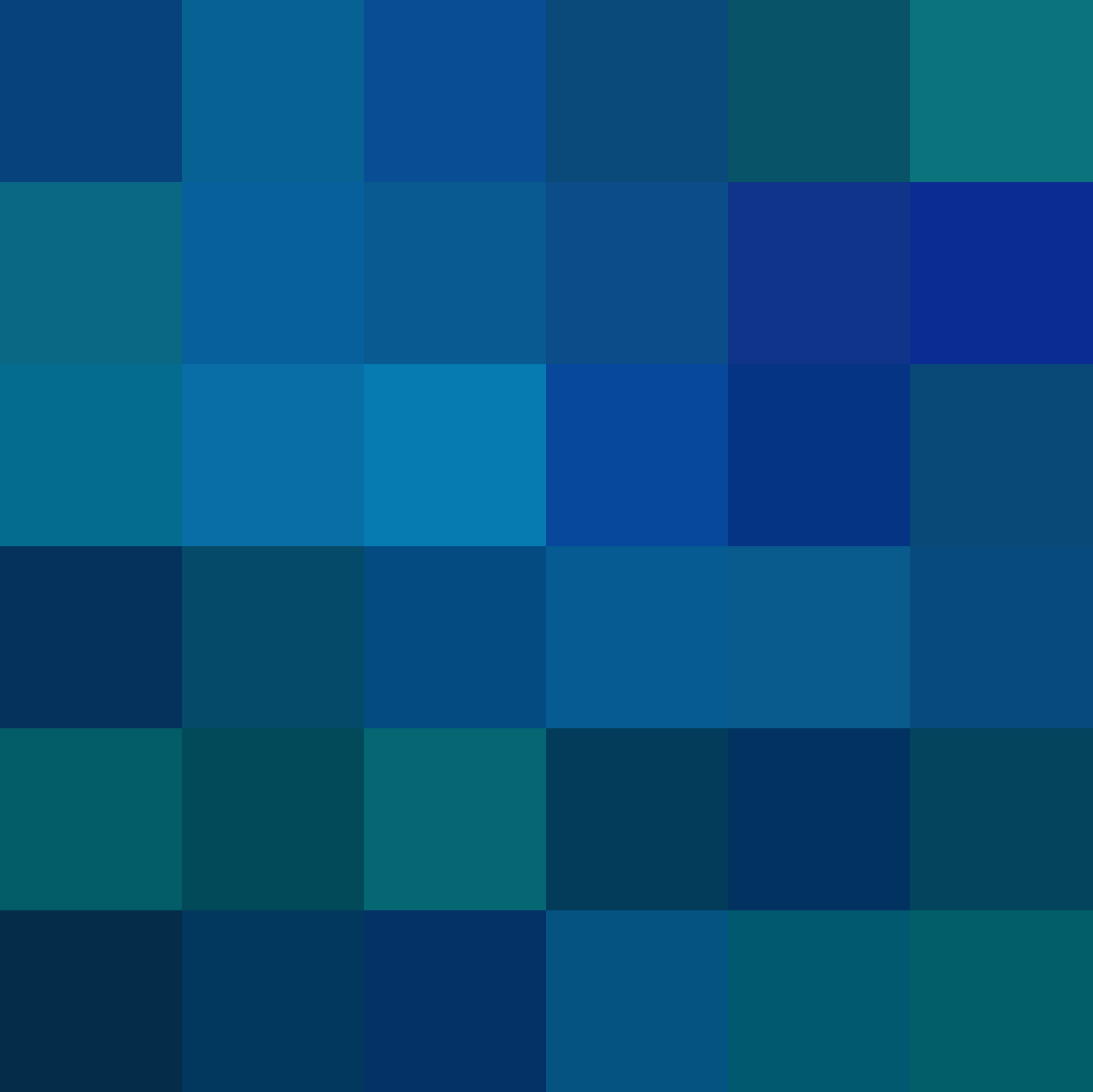
The two tone gradient in this 6 by 6 pixel grid is mostly blue, and it also has some cyan in it.
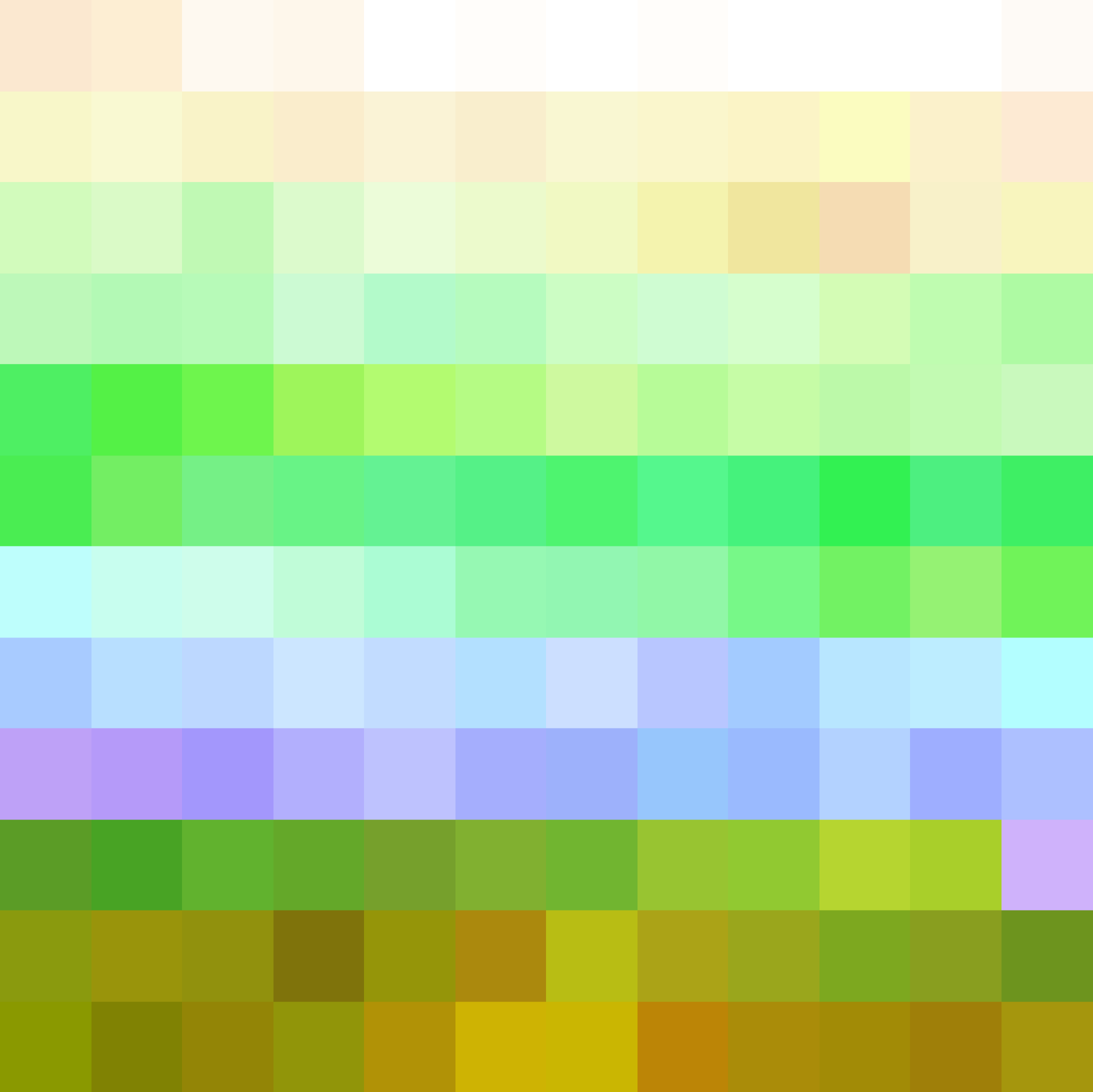
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has quite some yellow, some blue, a bit of orange, a little bit of lime, a little bit of indigo, a tiny bit of cyan, and a tiny bit of violet in it.

The gradient in this 15 by 15 pixel grid is mostly red, and it also has a bit of orange, and a little bit of yellow in it.
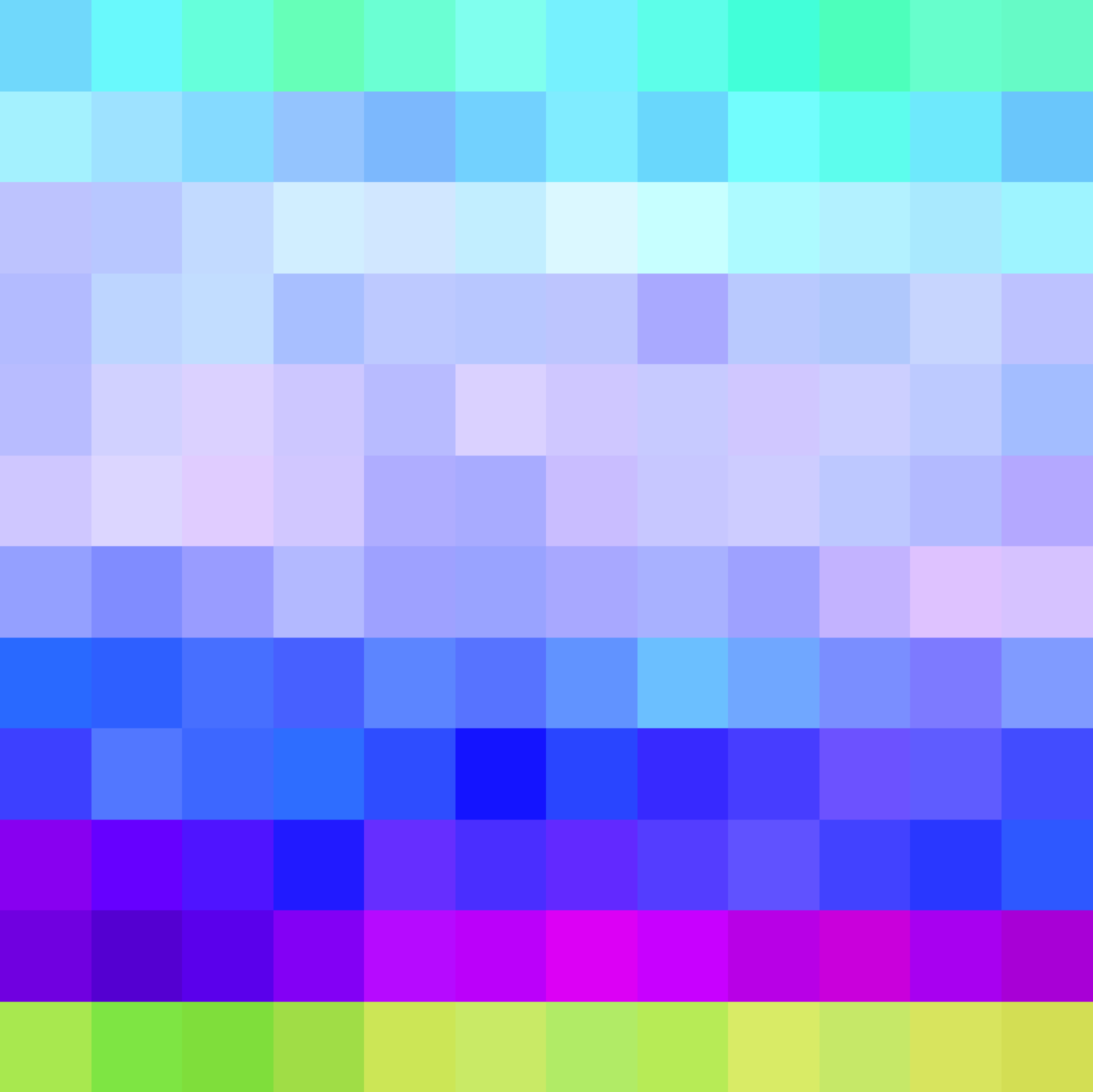
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some cyan, a bit of green, a little bit of purple, a little bit of violet, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of magenta in it.
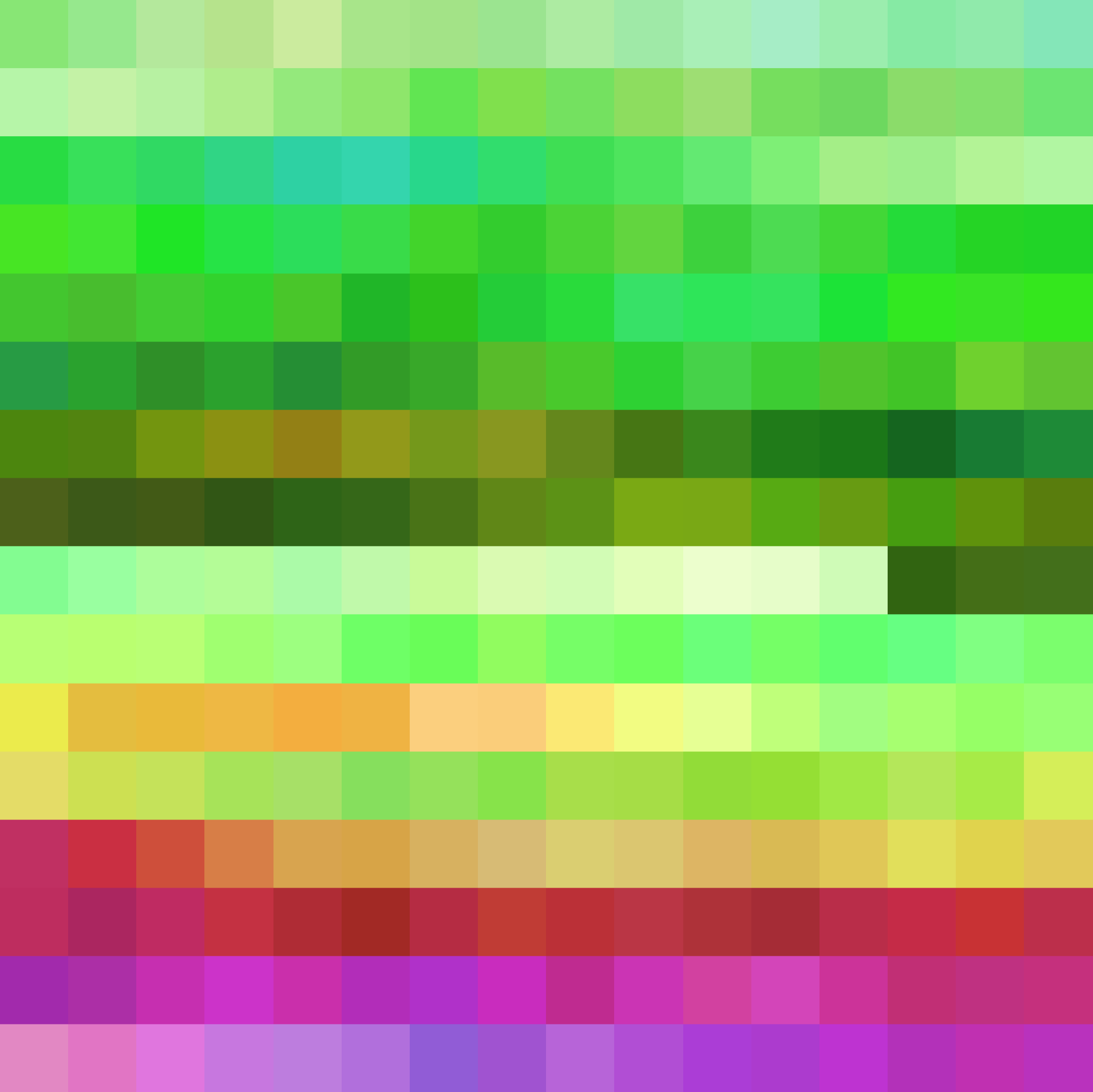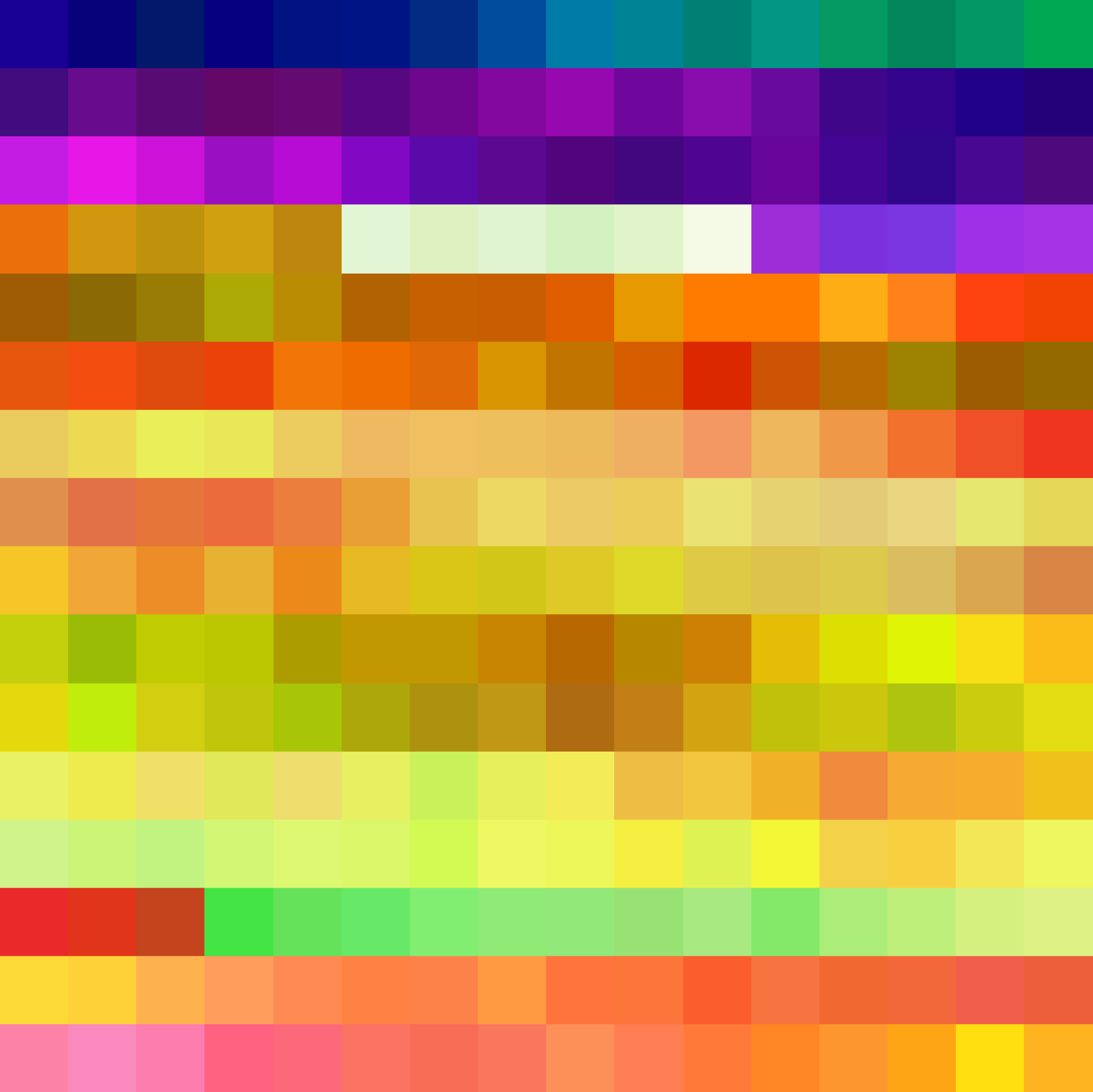
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some red, a bit of yellow, a little bit of orange, a little bit of lime, and a tiny bit of cyan in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has some blue, and some green in it.

Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some magenta, some cyan, a bit of rose, and a little bit of purple in it.

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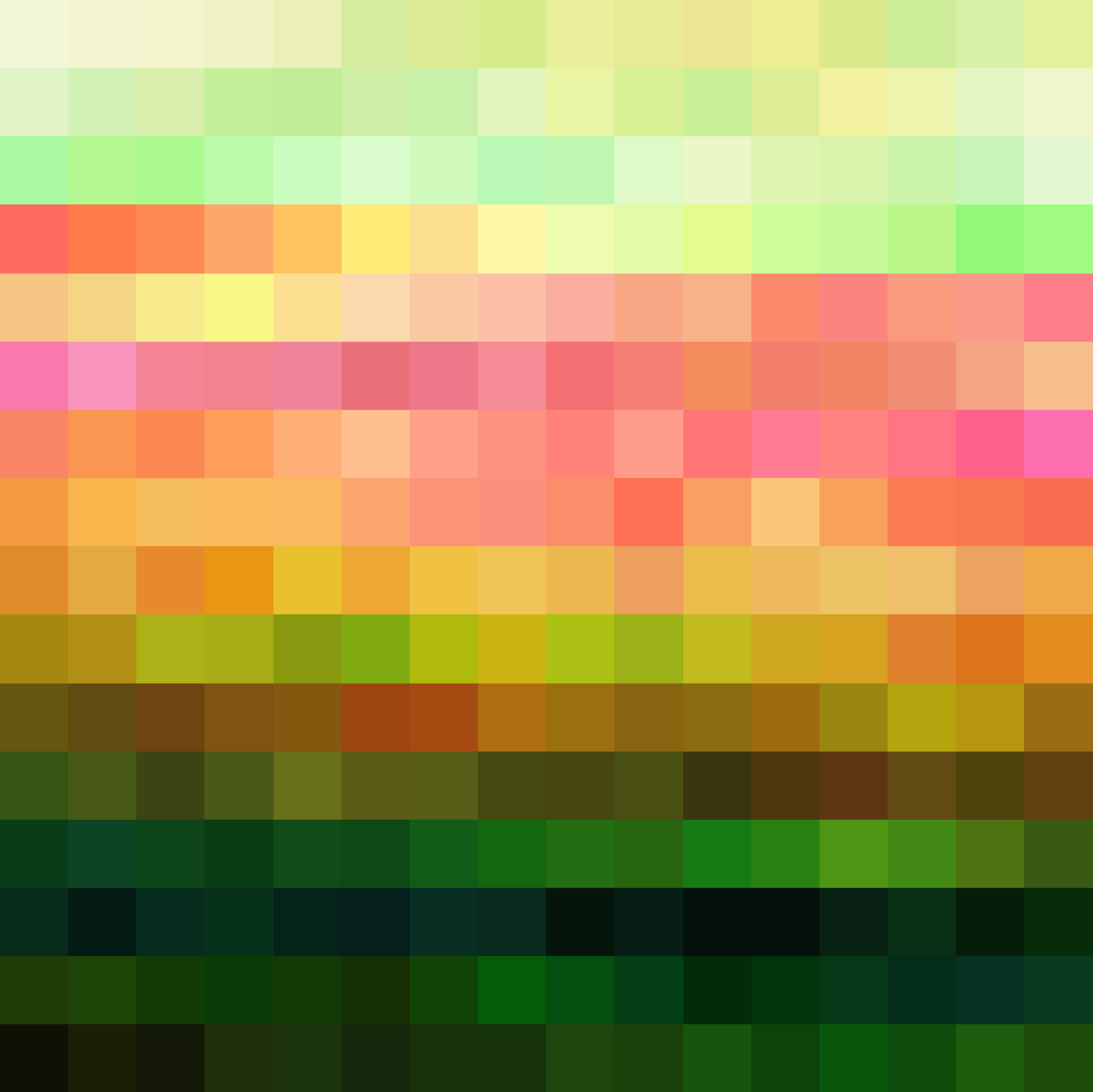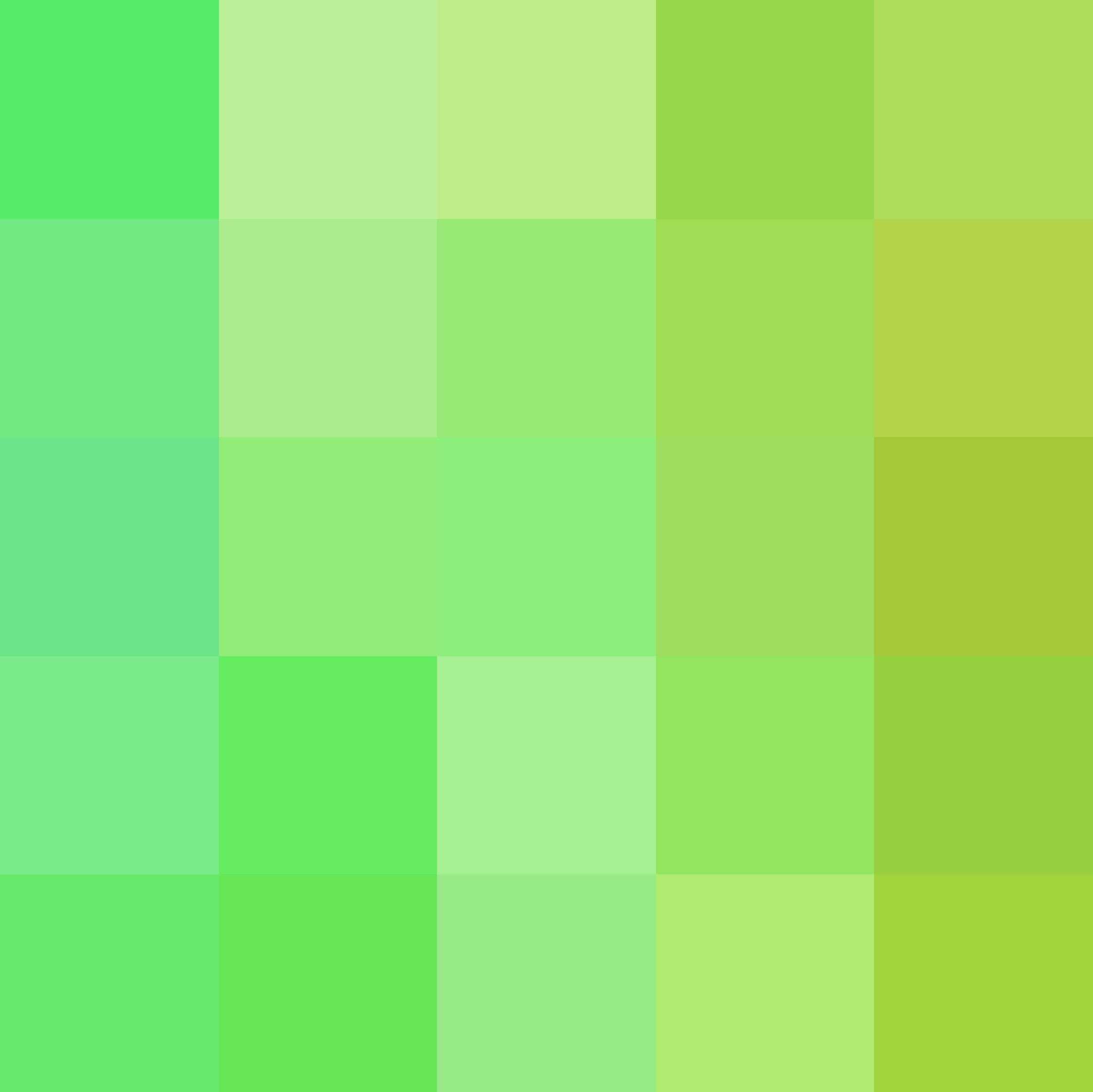
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has quite some orange, some yellow, some red, a little bit of lime, and a tiny bit of cyan in it.
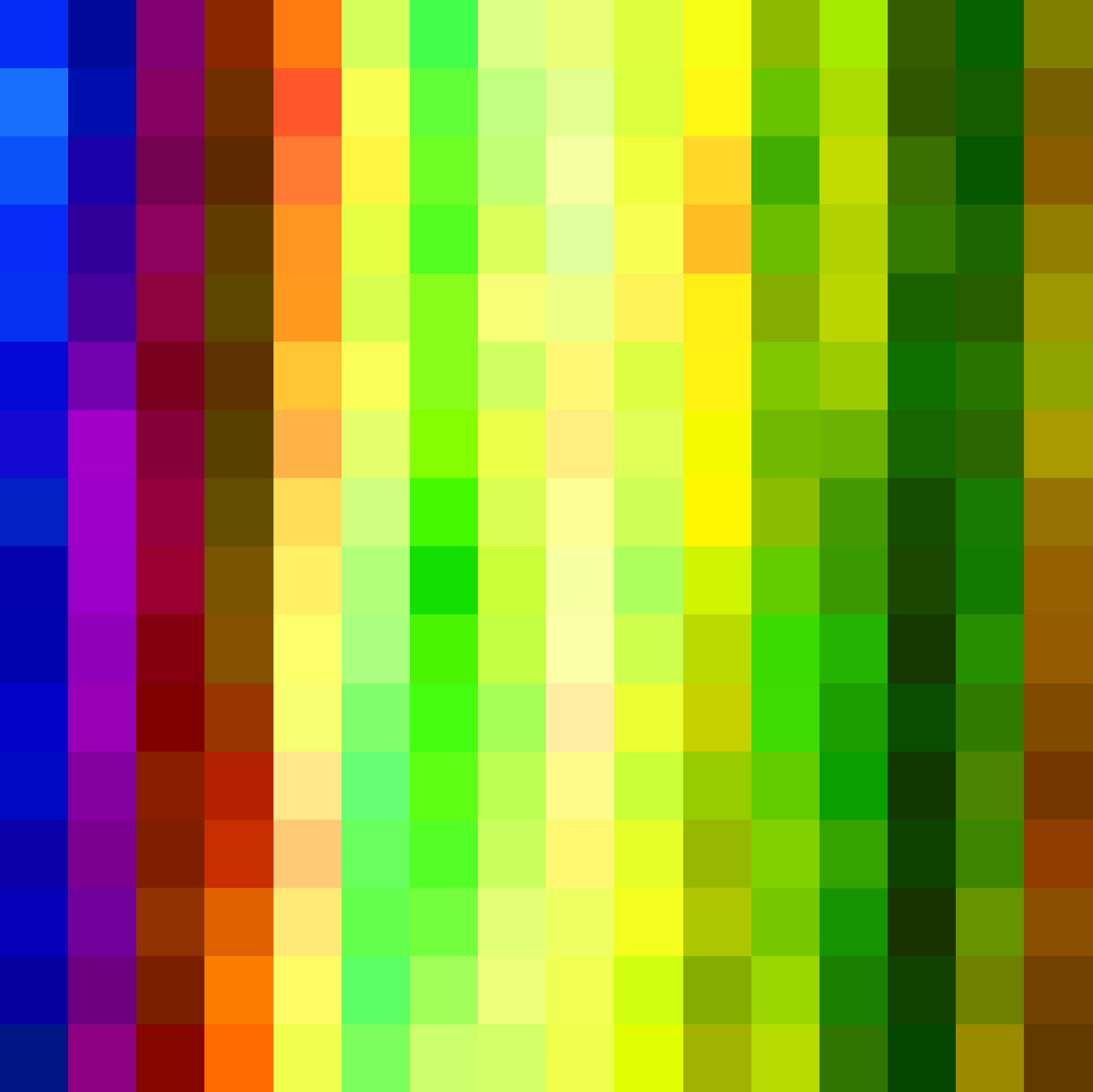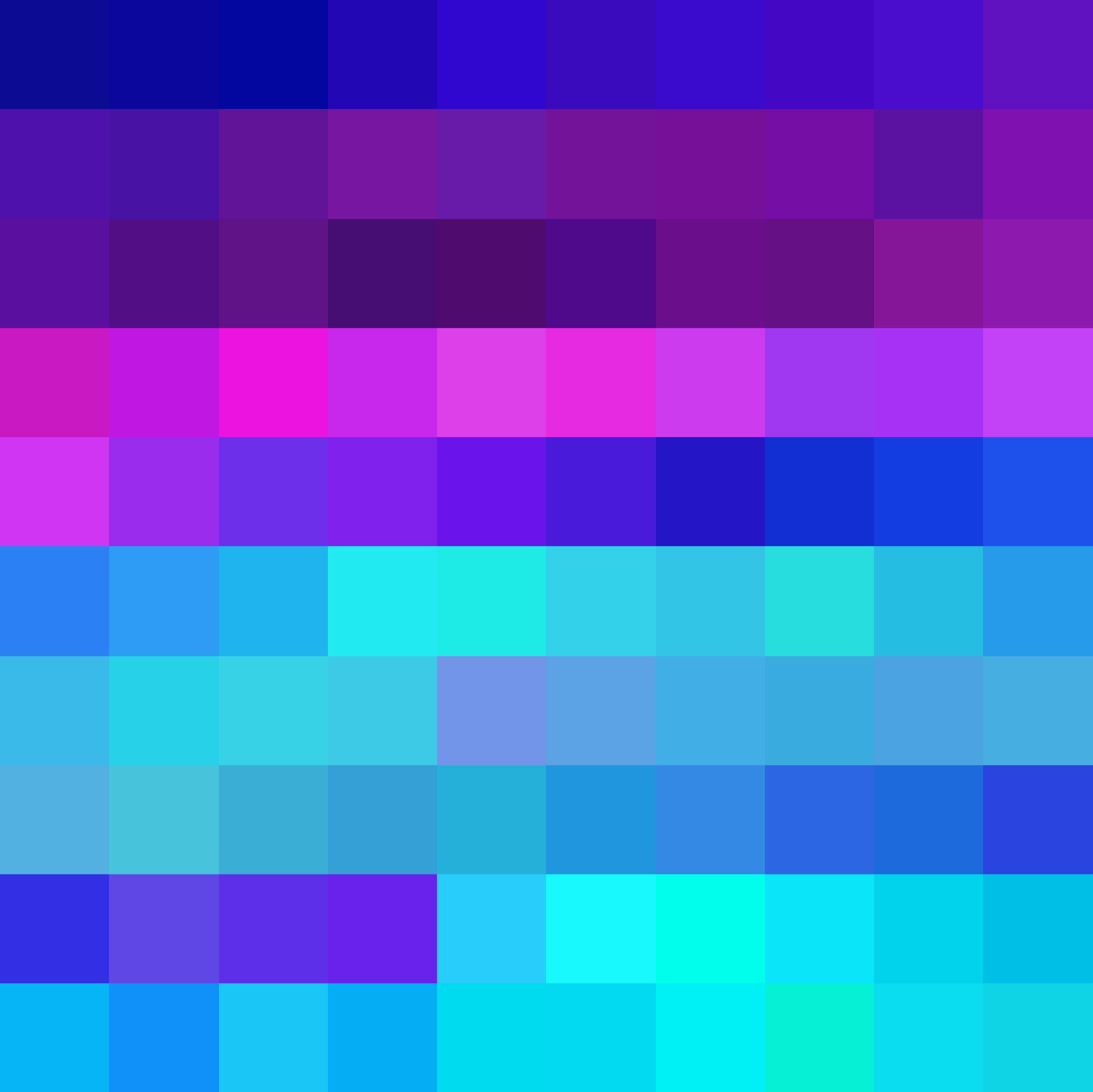
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has quite some yellow, some orange, some lime, a little bit of blue, a little bit of red, a little bit of purple, a little bit of magenta, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of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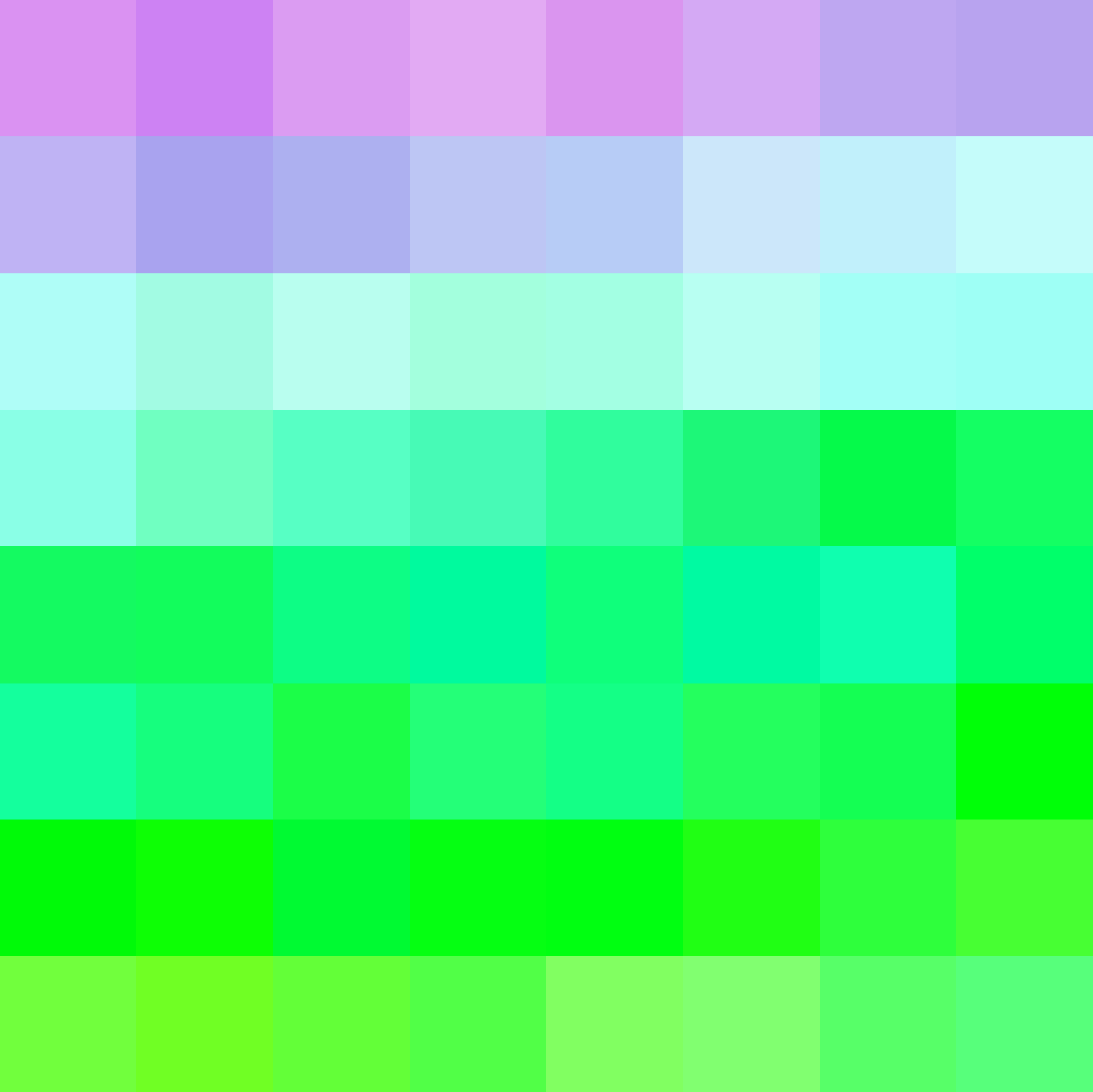
The colourful gradient in this 8 by 8 pixel grid is mostly green, and it also has some cyan, a bit of purple, a little bit of indigo, and a little bit of blue in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a bit of lime in it.

This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, and it also has quite some purple, quite some cyan, some indigo, a little bit of violet, and a little bit of magenta in it.
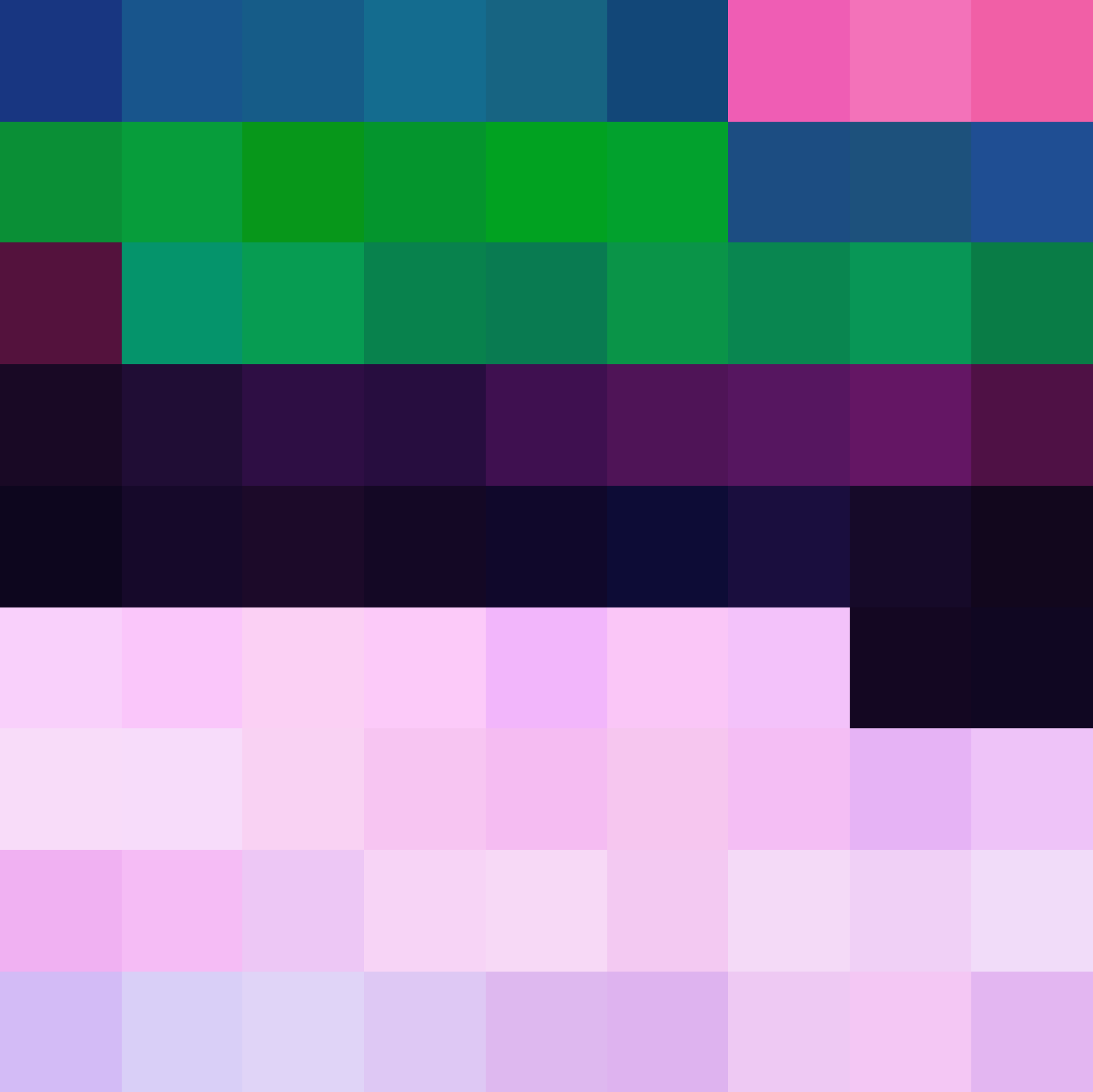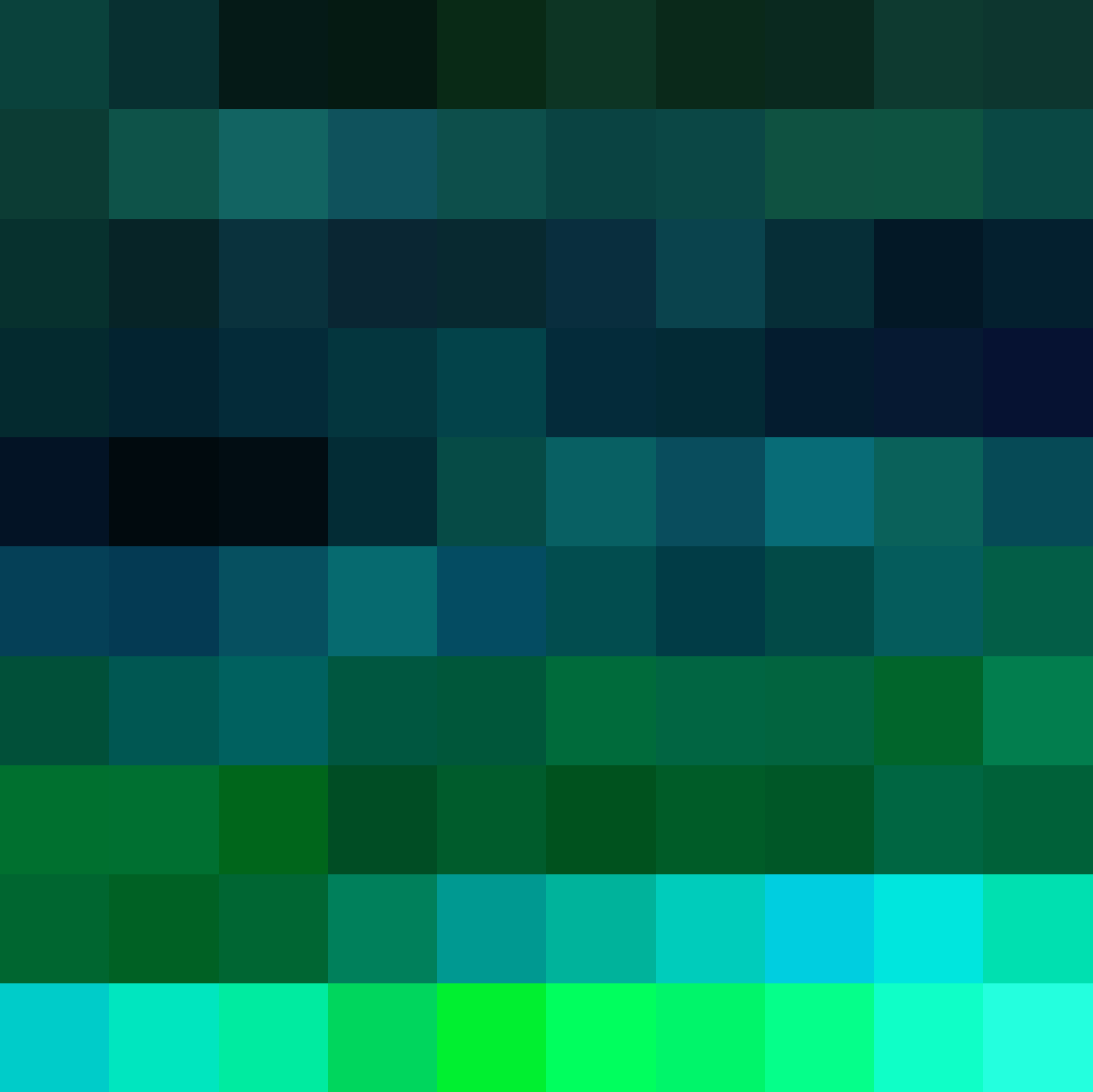
A very colourful grid of 81 blocks. It's mostly magenta, but it also has some green, some purple, some blue, some violet, a little bit of indigo, and a tiny bit of rose in it.

This monochrome pixel gradient—it is 7 cells wide, 7 cells high—is green.
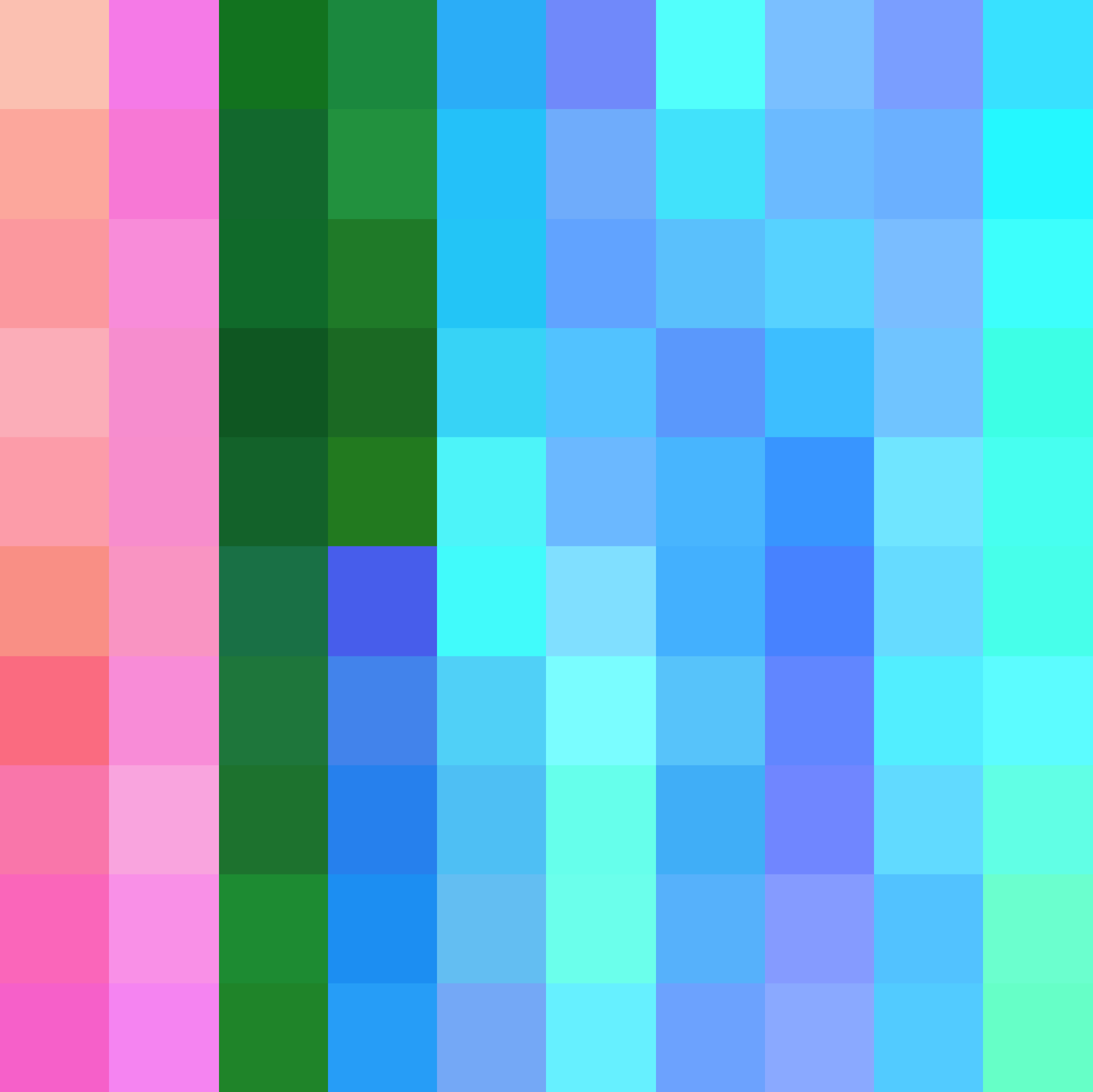
The gradient in this 10 by 10 pixel grid is mostly blue, but it also has quite some red, some cyan, and some green in it.

A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and some blue in it.
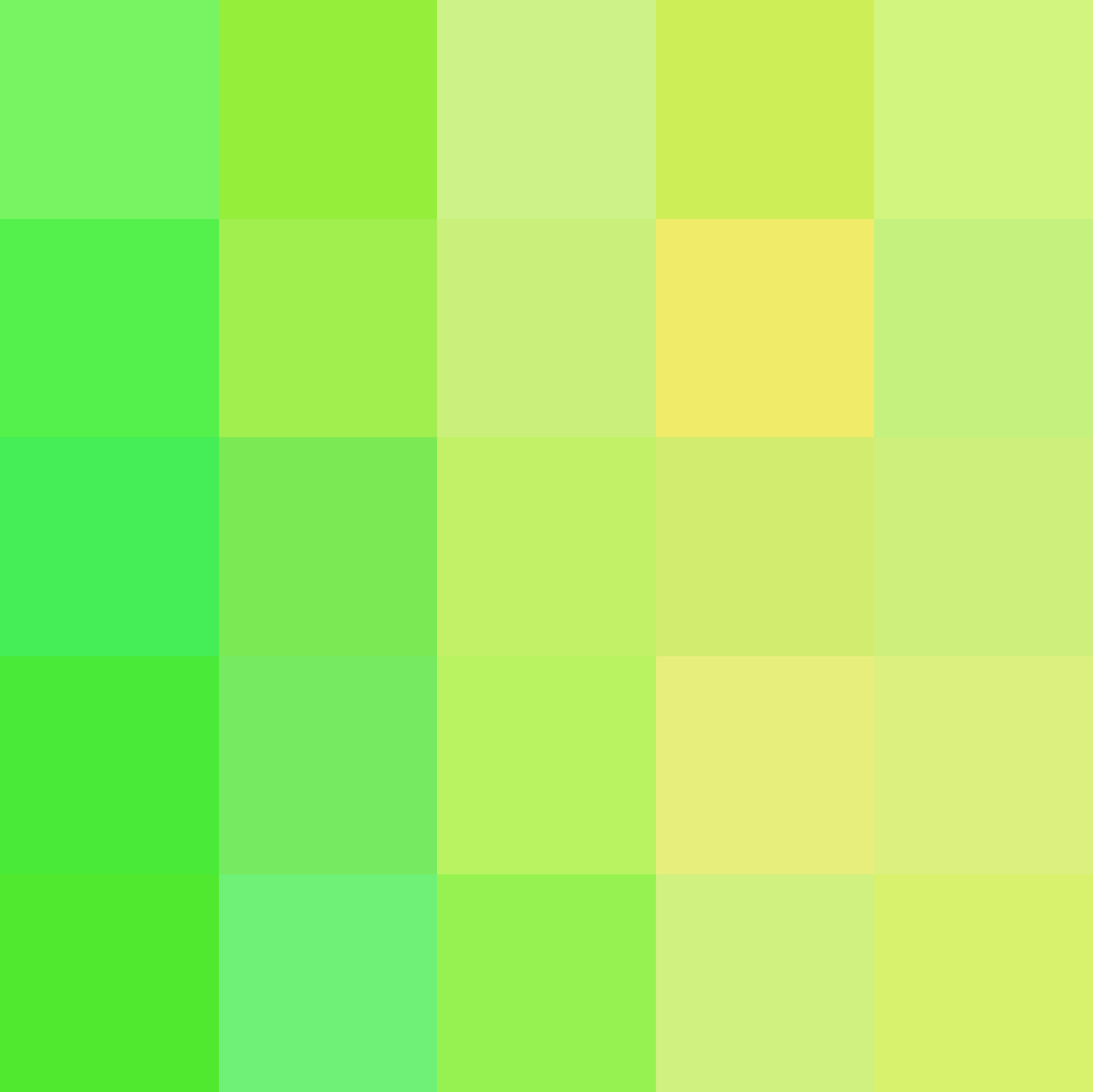
The gradient in this 6 by 6 pixel grid is mostly red, and it also has some magenta, some rose, and a bit of orange in it.
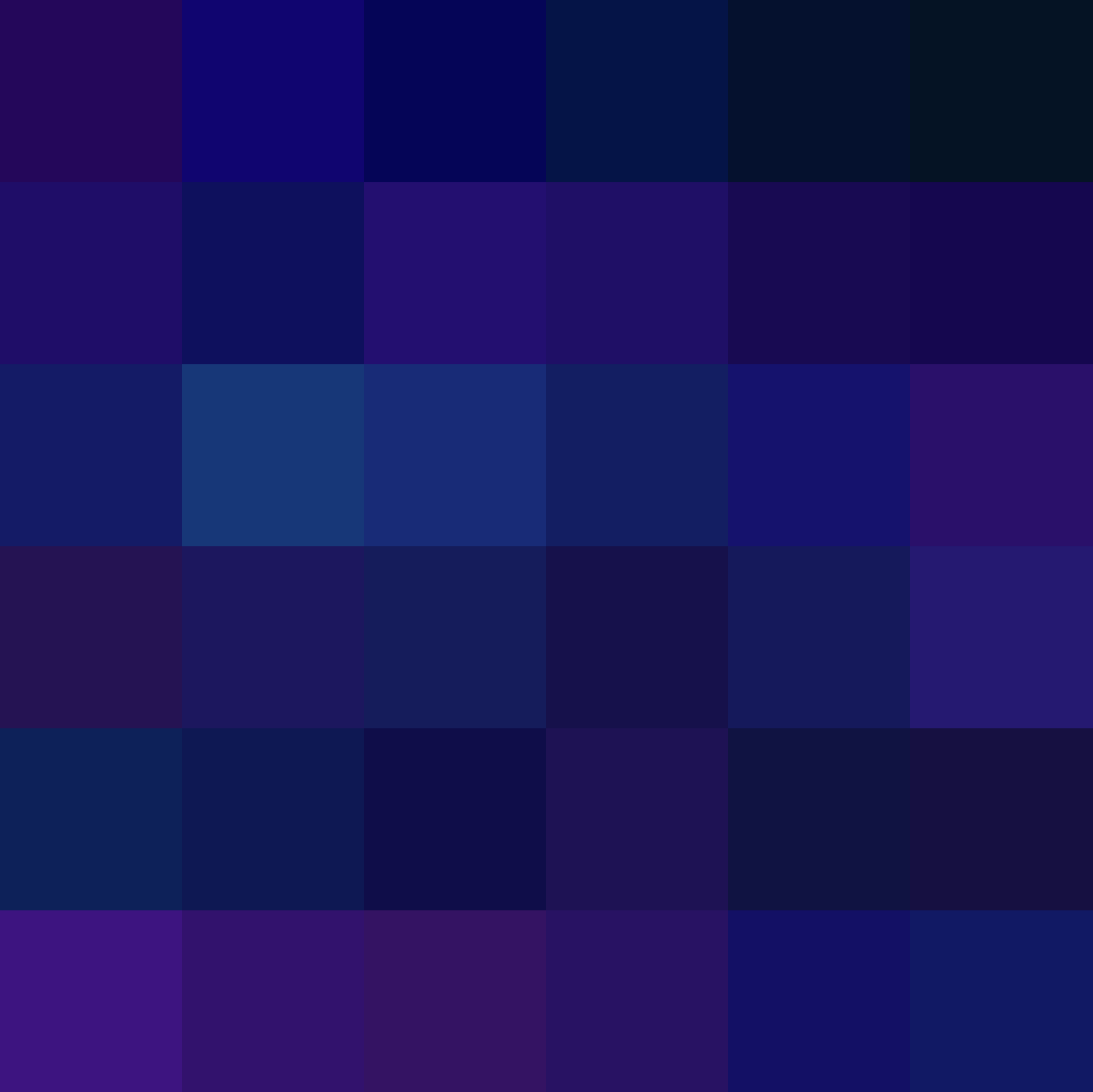
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly indigo, and it also has a lot of blue, and some violet in it.
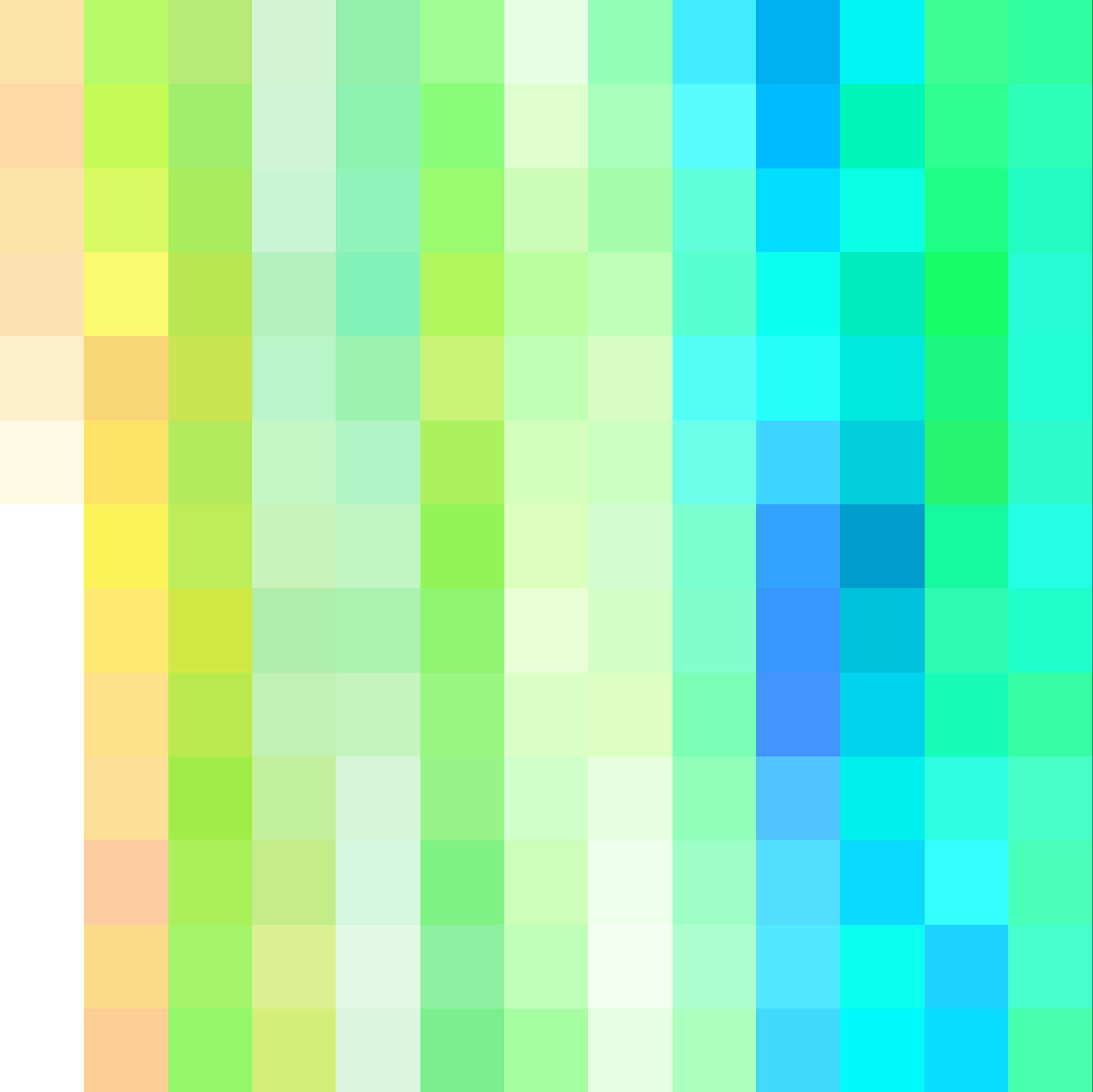
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has quite some cyan, a bit of orange, a little bit of yellow, a little bit of blue, and a little bit of lime in it.
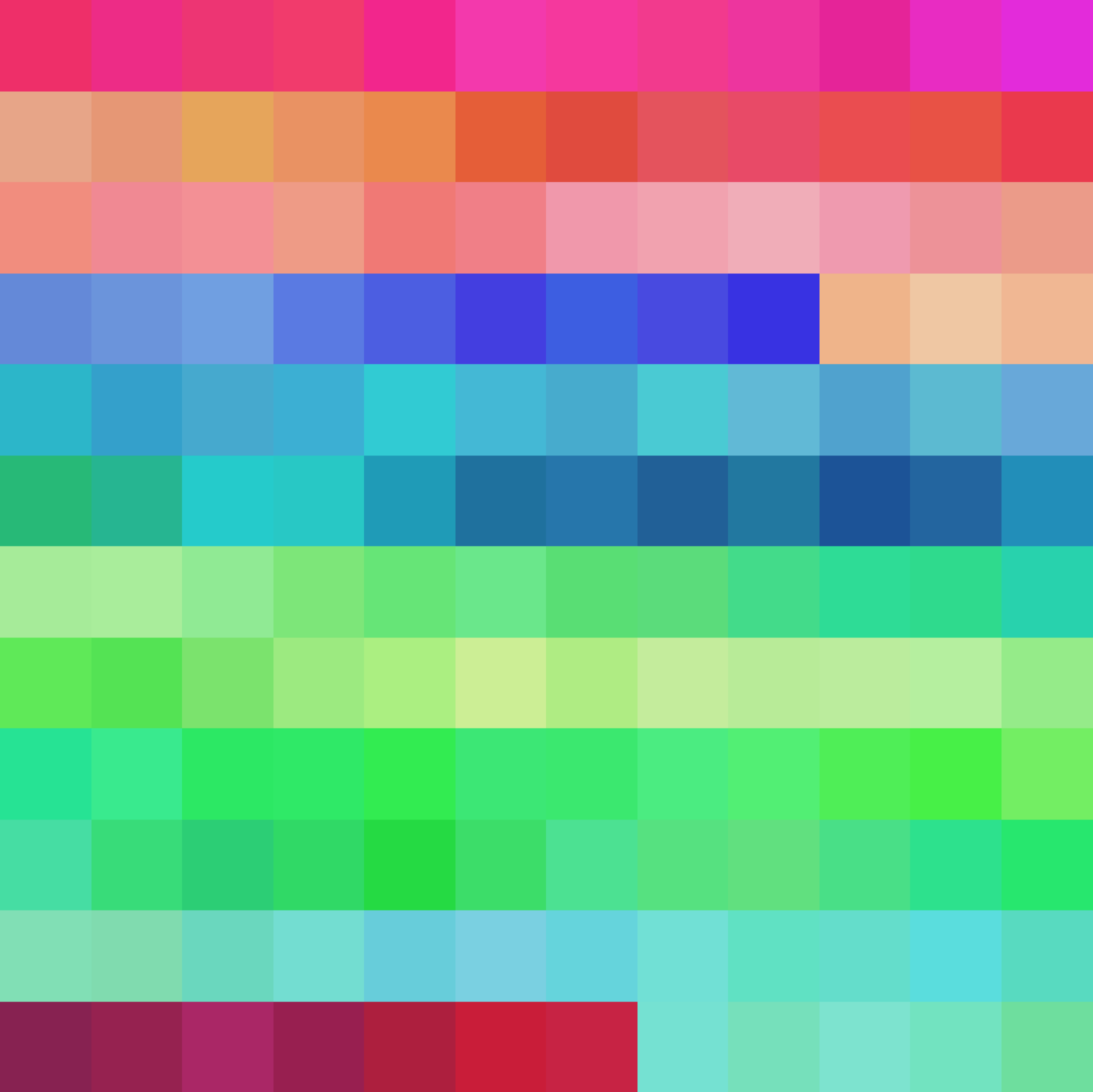
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, but it also has quite some lime, and a bit of yellow in it.
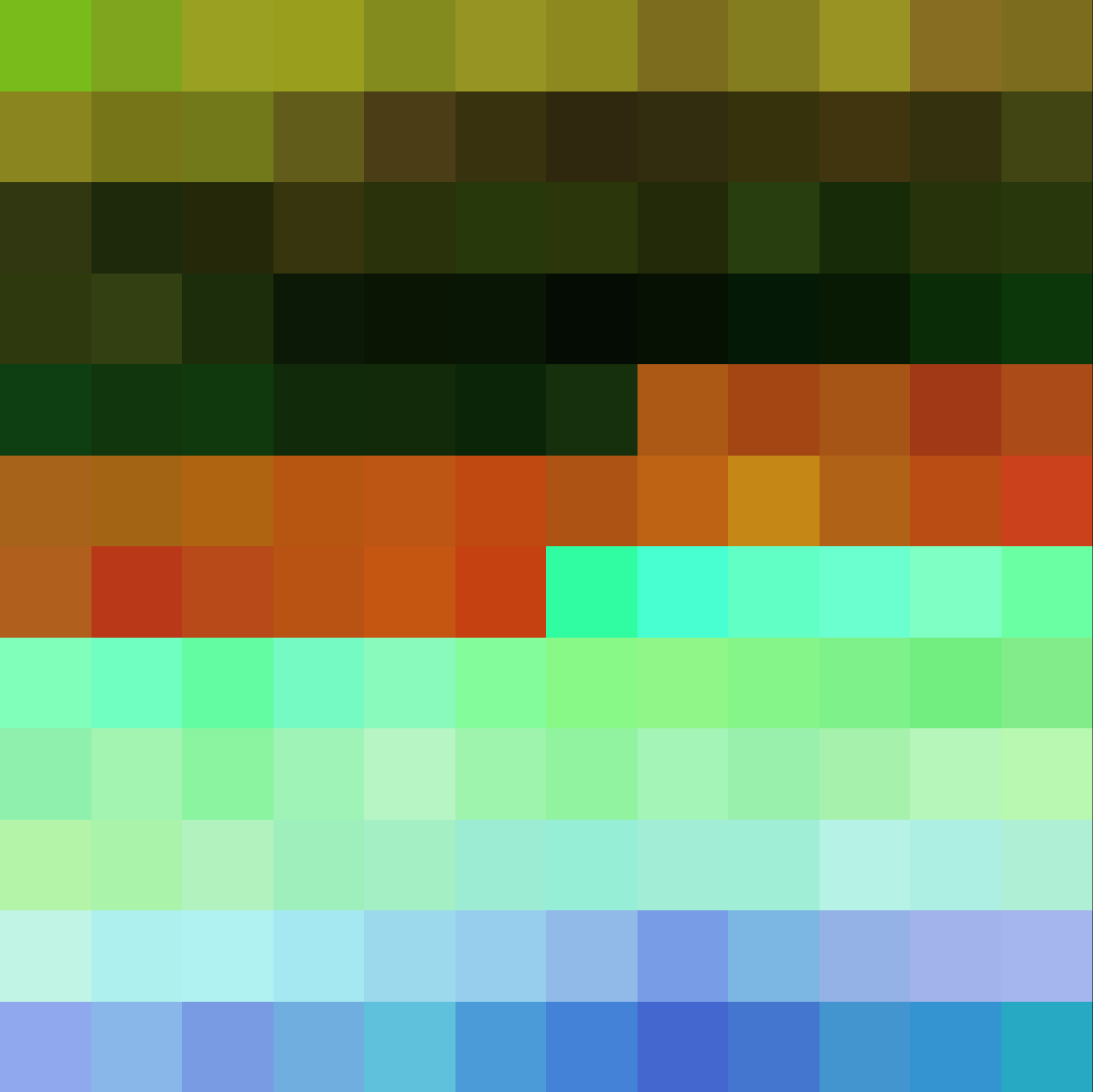
The very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has some orange, some yellow, some blue, a little bit of cyan, a little bit of lime, and a tiny bit of red in it.
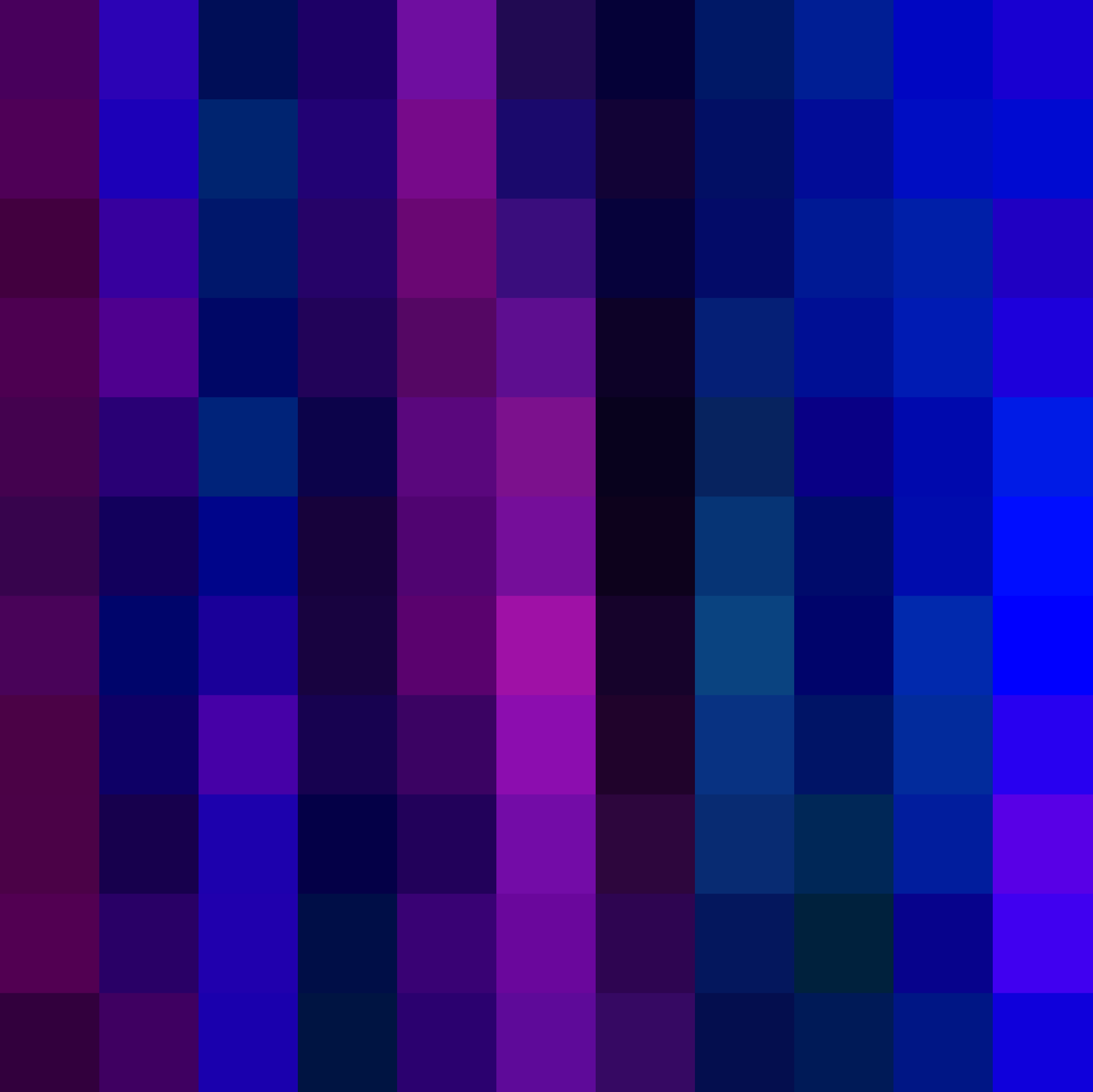
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some cyan, some red, some blue, a bit of rose, a little bit of orange, a little bit of magenta, and a tiny bit of indigo in it.

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

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has quite some blue, some cyan, a little bit of yellow, and a little bit of lime in it.
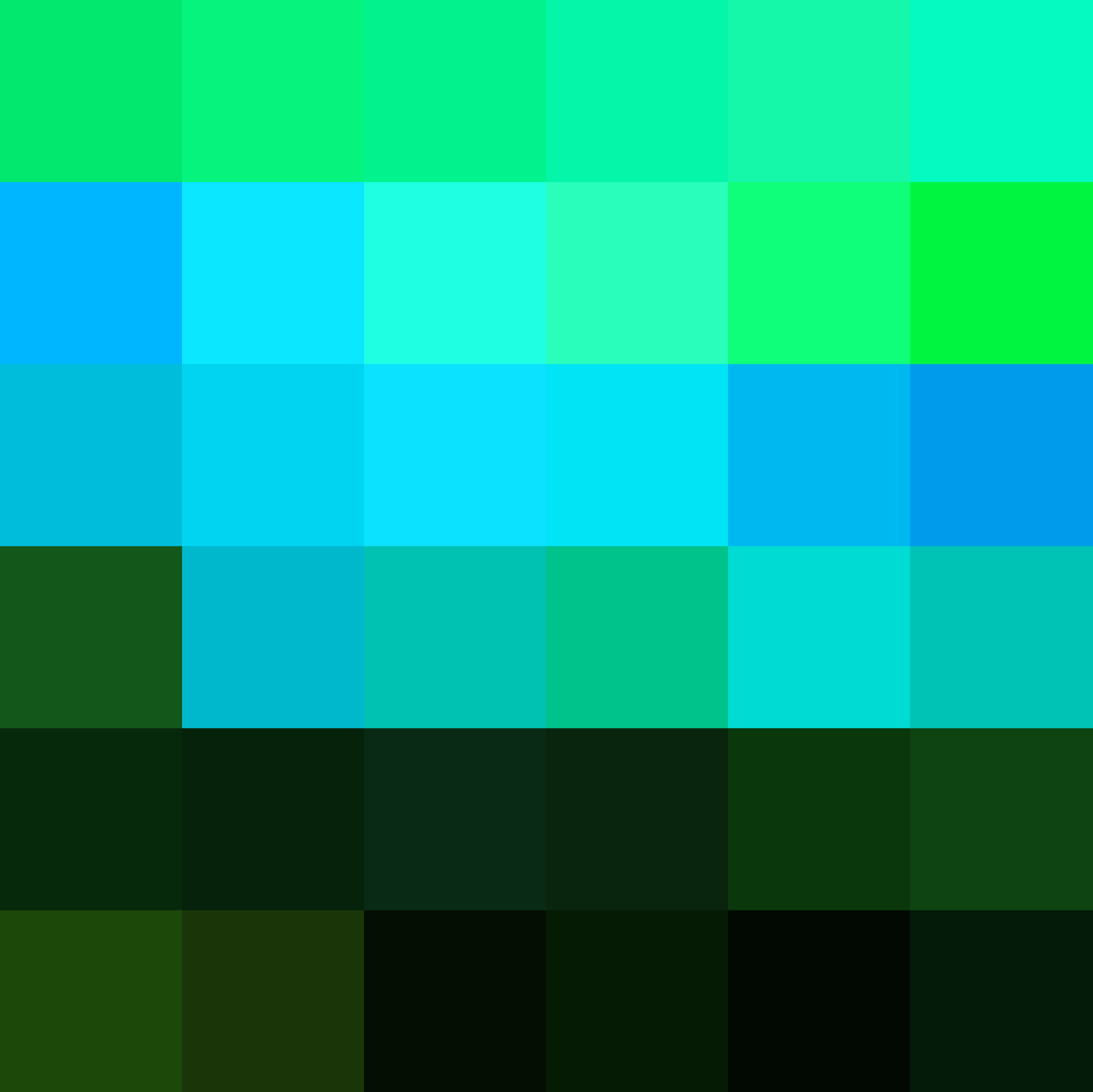
The colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some indigo, some purple, some violet, and a bit of magenta in it.

This very colourful pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, and it also has quite some yellow, some blue, some red, some indigo, and a little bit of lime in it.
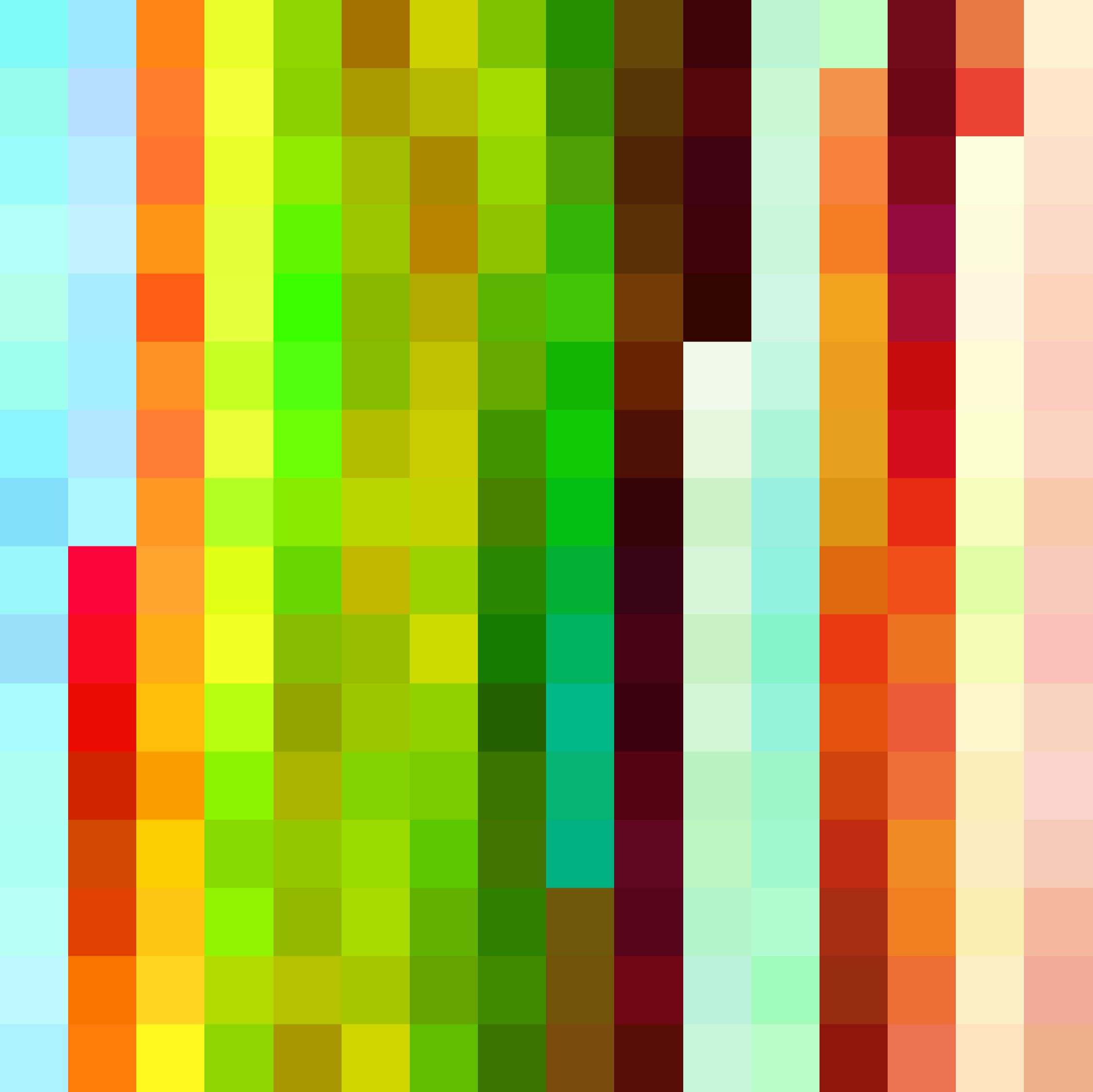
The gradient in this 4 by 4 pixel grid is mostly orange, but it also has quite some yellow, and a little bit of red in it.
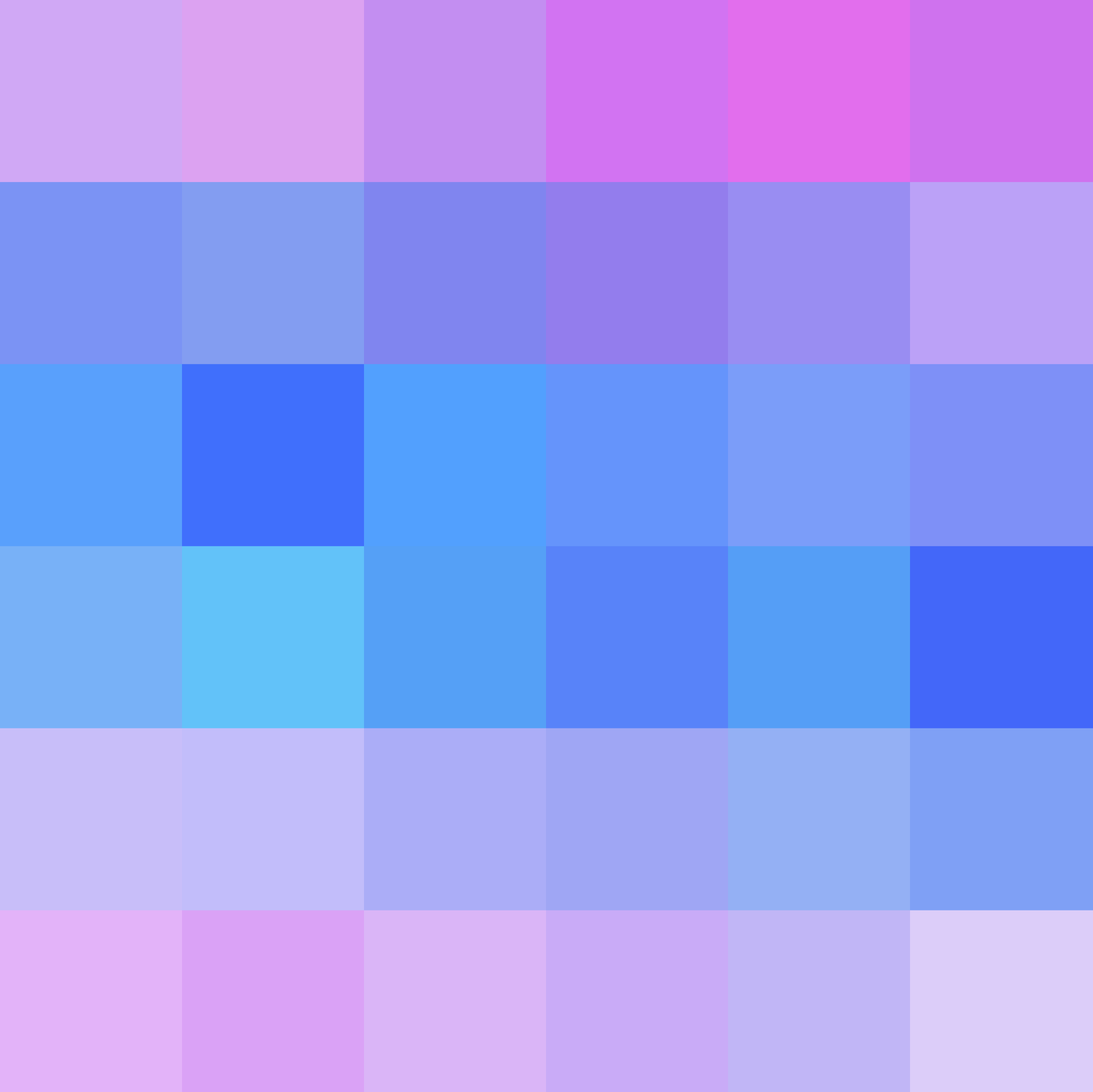
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, and a bit of blue in it.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has a little bit of cyan in it.
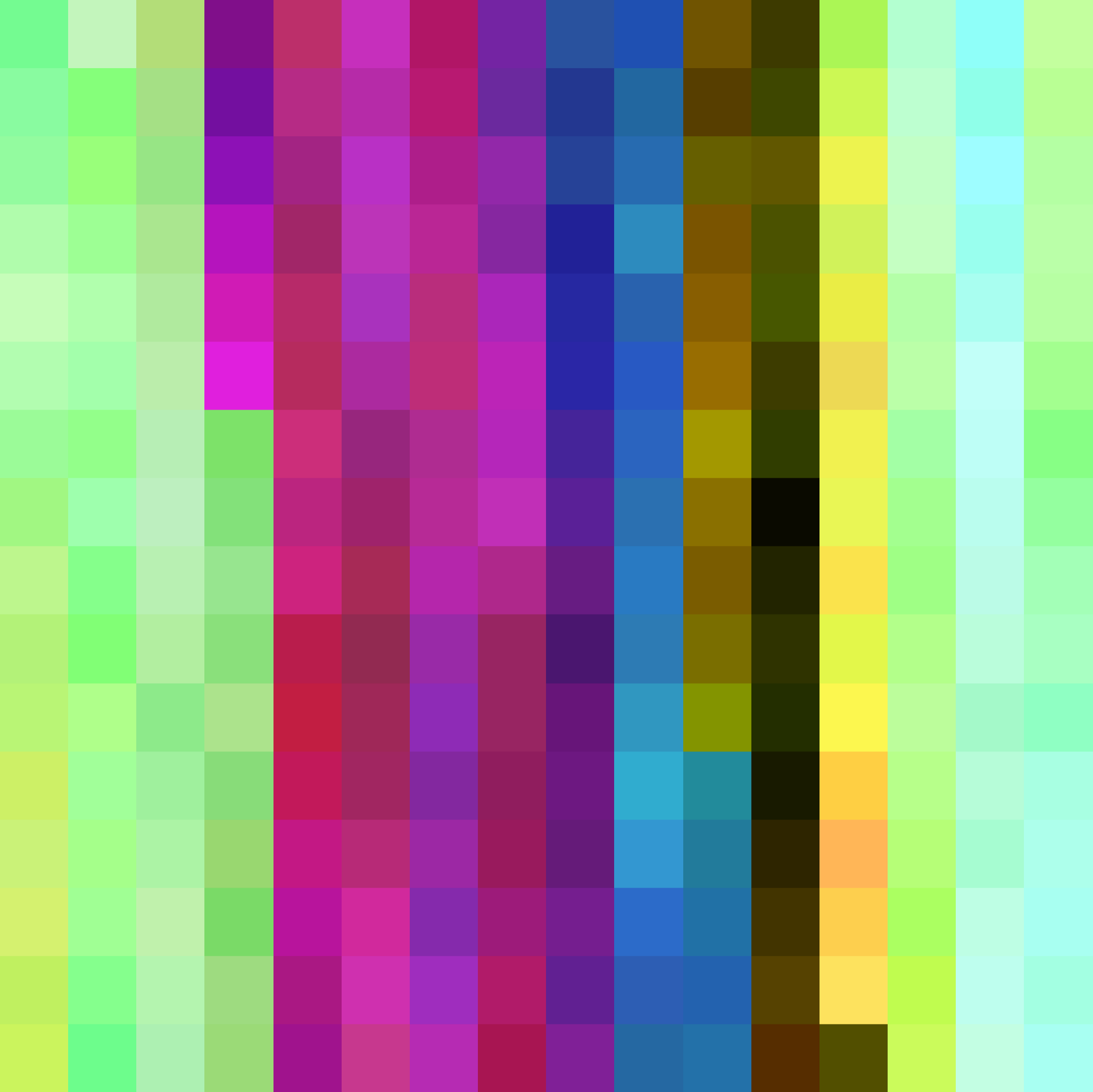
The very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some orange, some red, some yellow, a bit of cyan, a bit of lime, and a little bit of blue in it.
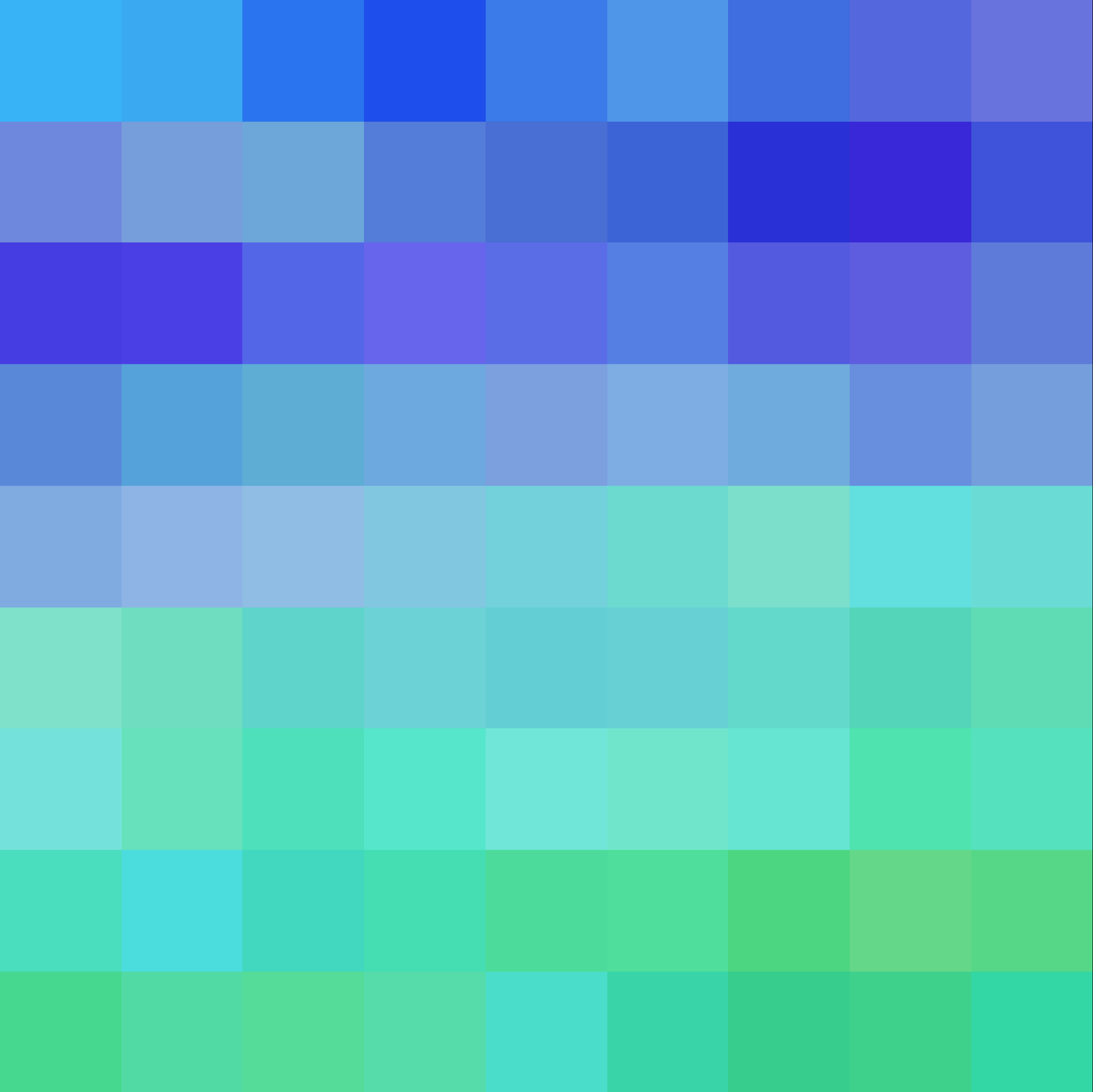
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some purple, some indigo, a little bit of violet, and a little bit of magenta in it.
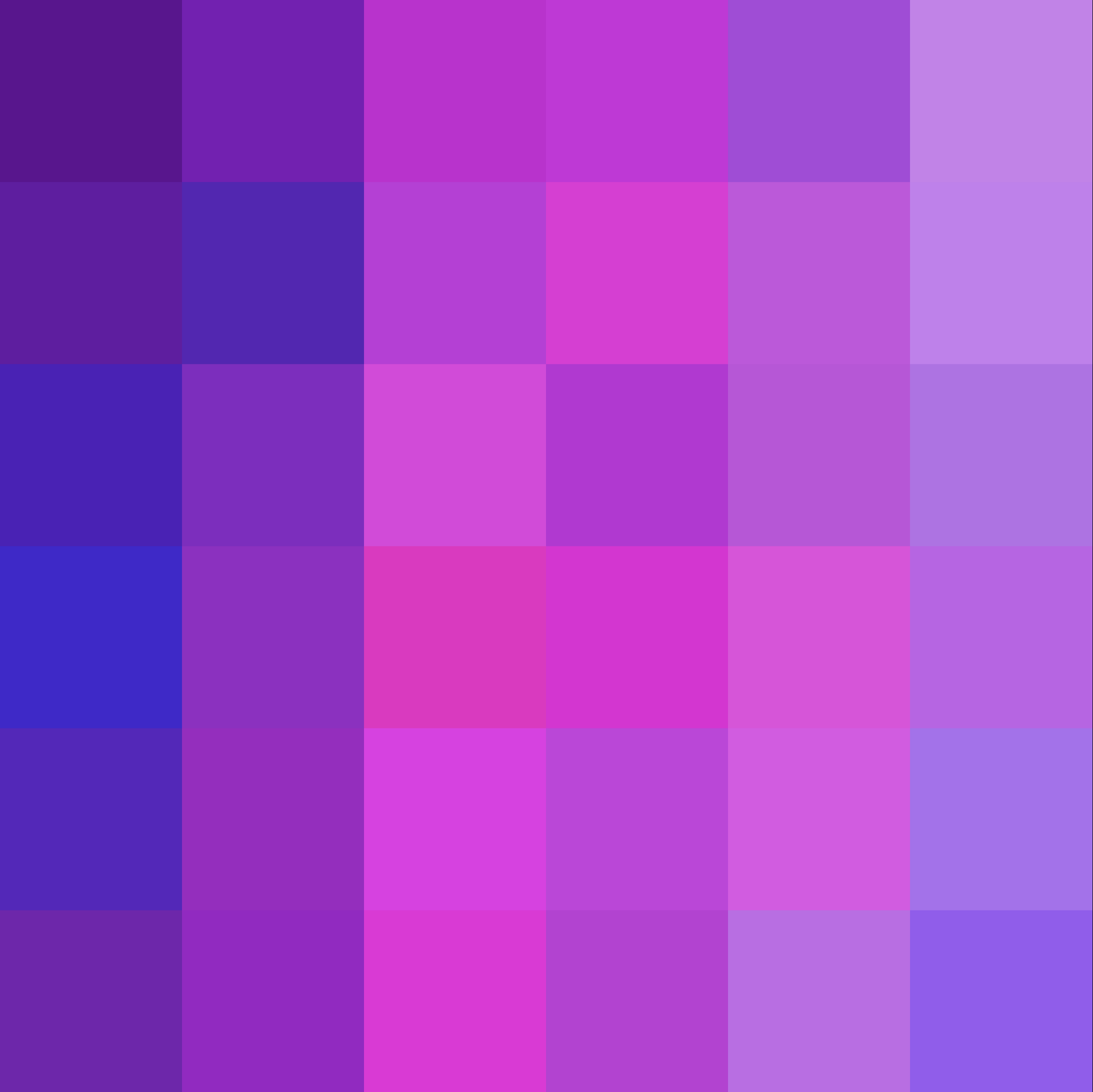
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly purple, and it also has quite some magenta, some violet, a little bit of rose, and a tiny bit of indigo in it.

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

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some cyan, quite some green, and a little bit of indigo in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly purple, and it also has quite some magenta, some indigo, and a bit of violet in it.
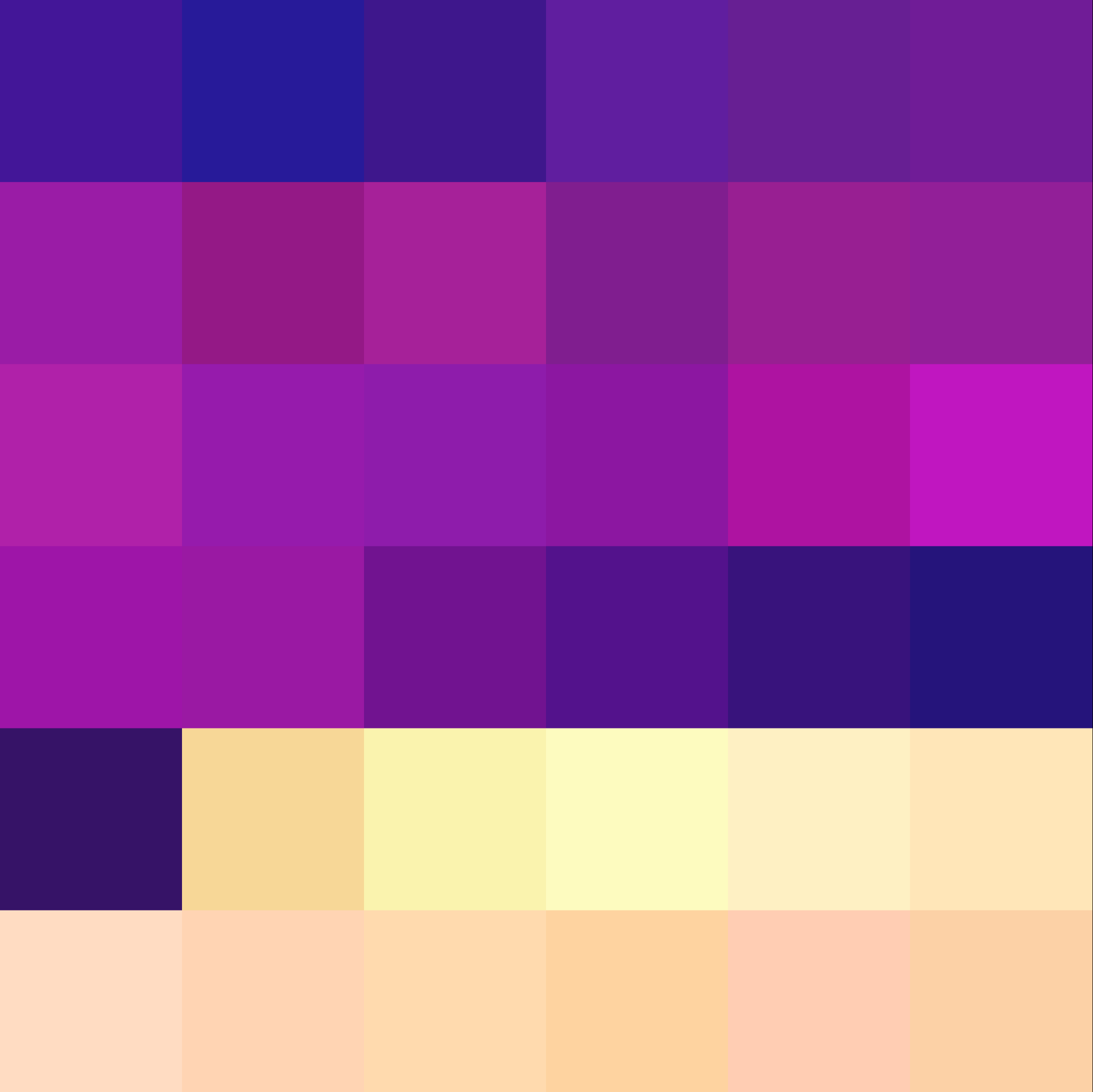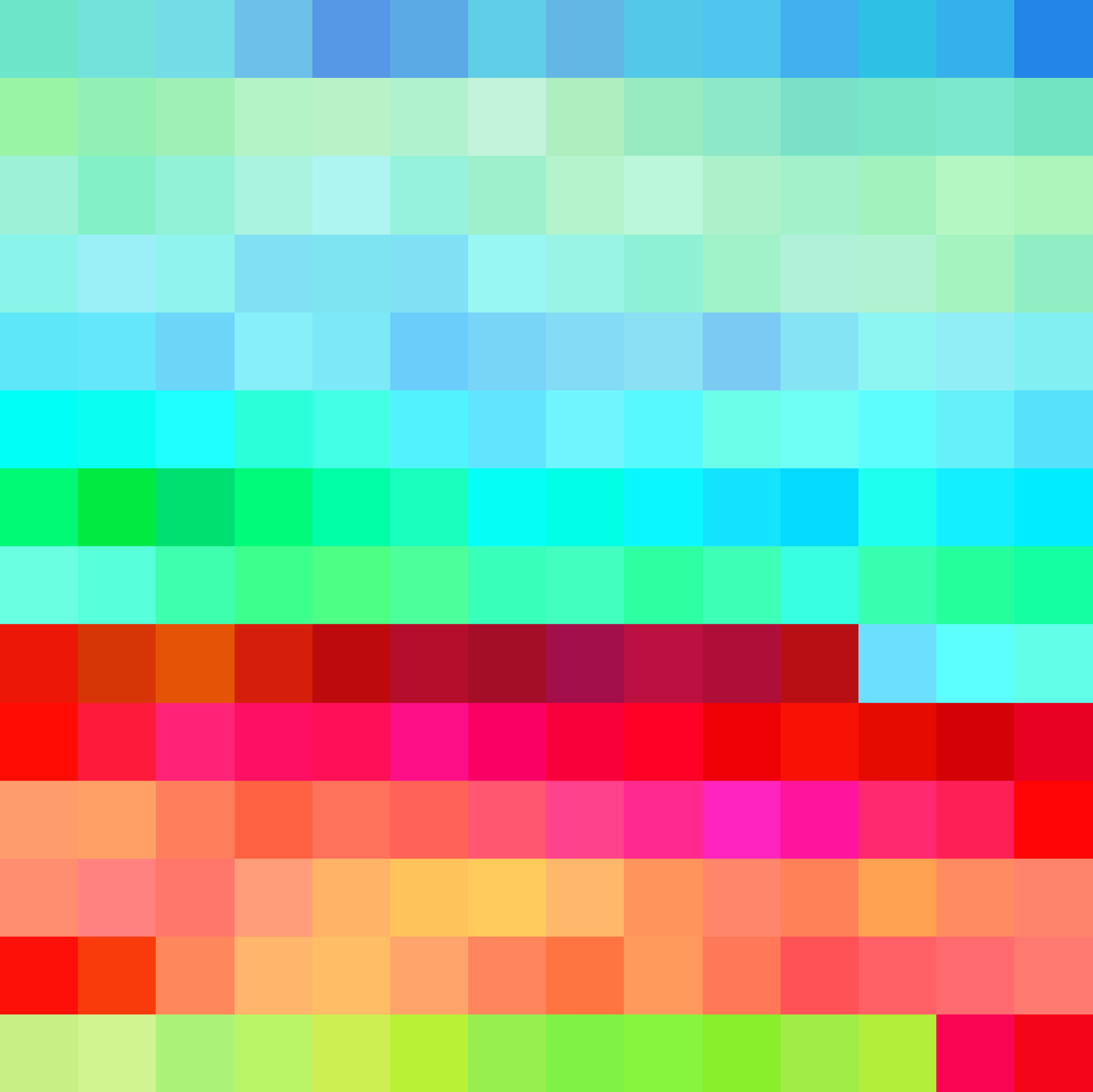
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has quite some purple, quite some orange, a bit of violet, a bit of indigo, and a bit of yellow in it.
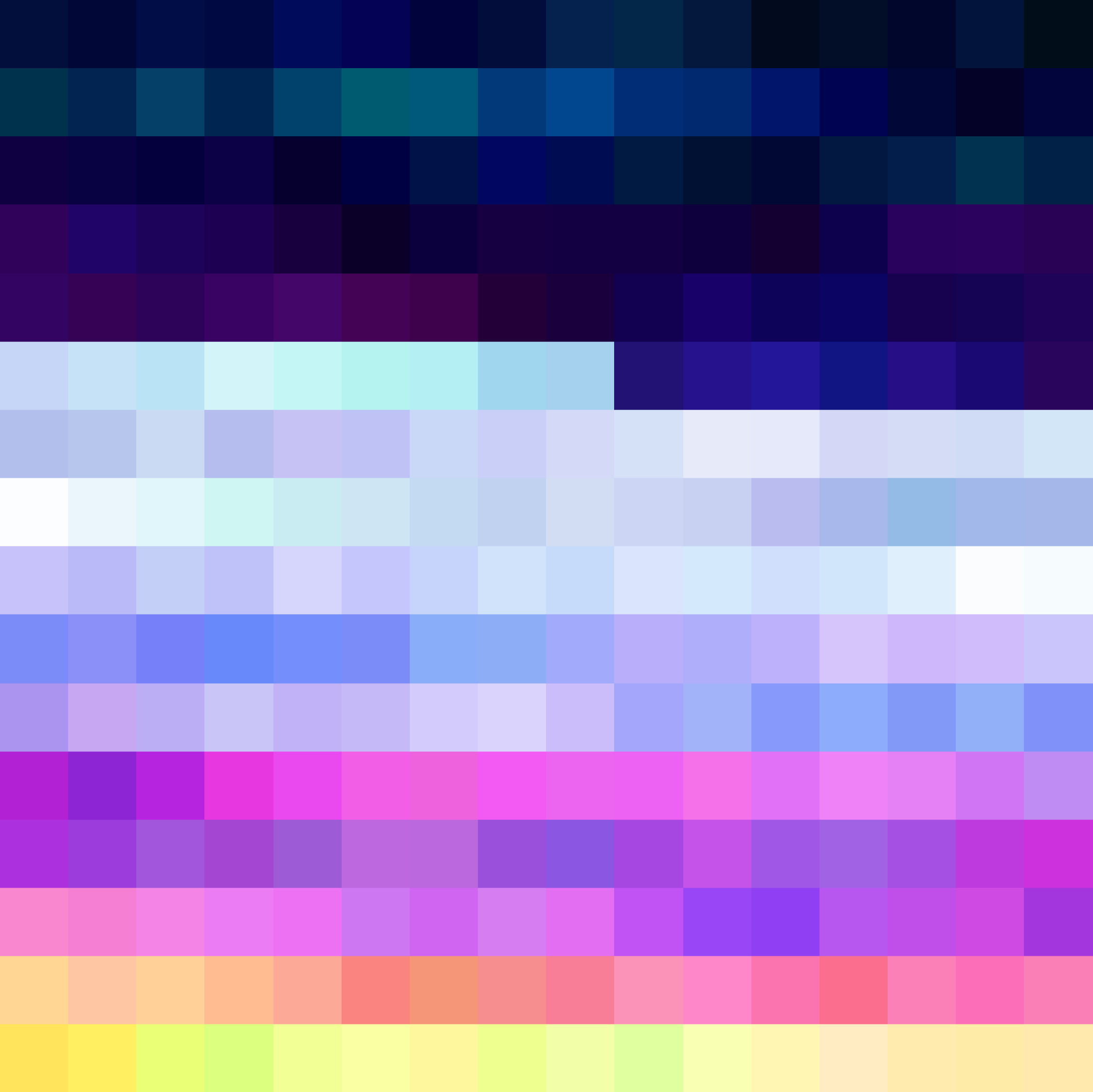
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, but it also has some indigo, some purple, a bit of magenta, a bit of violet, a little bit of yellow, a little bit of cyan, a little bit of orange, a tiny bit of rose, a tiny bit of red, and a tiny bit of lime in it.
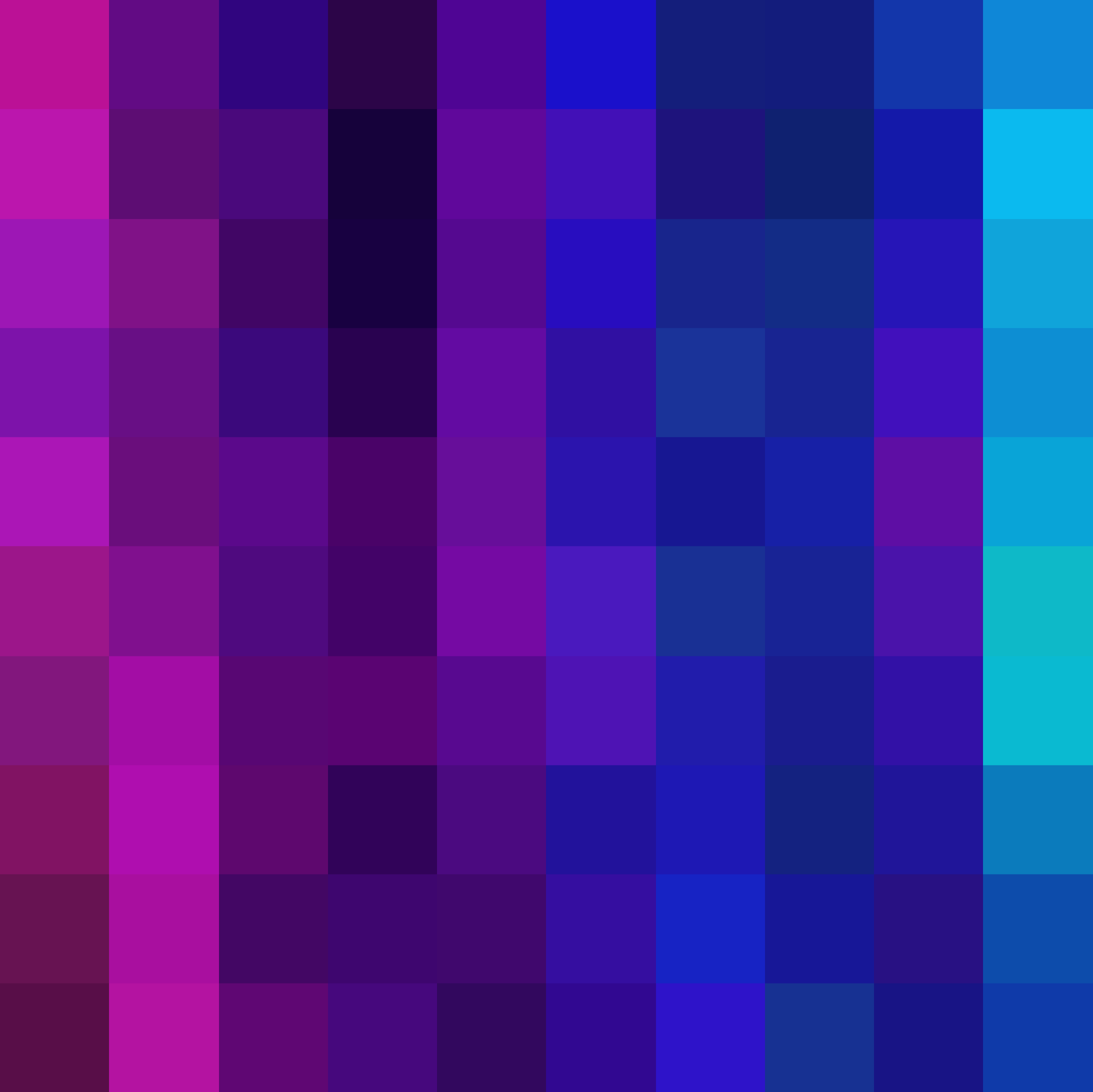
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has some purple, some blue, a bit of magenta, a bit of cyan, a bit of orange, a little bit of indigo, a little bit of violet, a little bit of yellow, a little bit of rose, a little bit of red, and a tiny bit of lime in it.

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

A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has some blue, some rose, some purple, a bit of indigo, a bit of green, a bit of cyan, a little bit of red, and a tiny bit of violet in it.

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