100 random pixel gradients

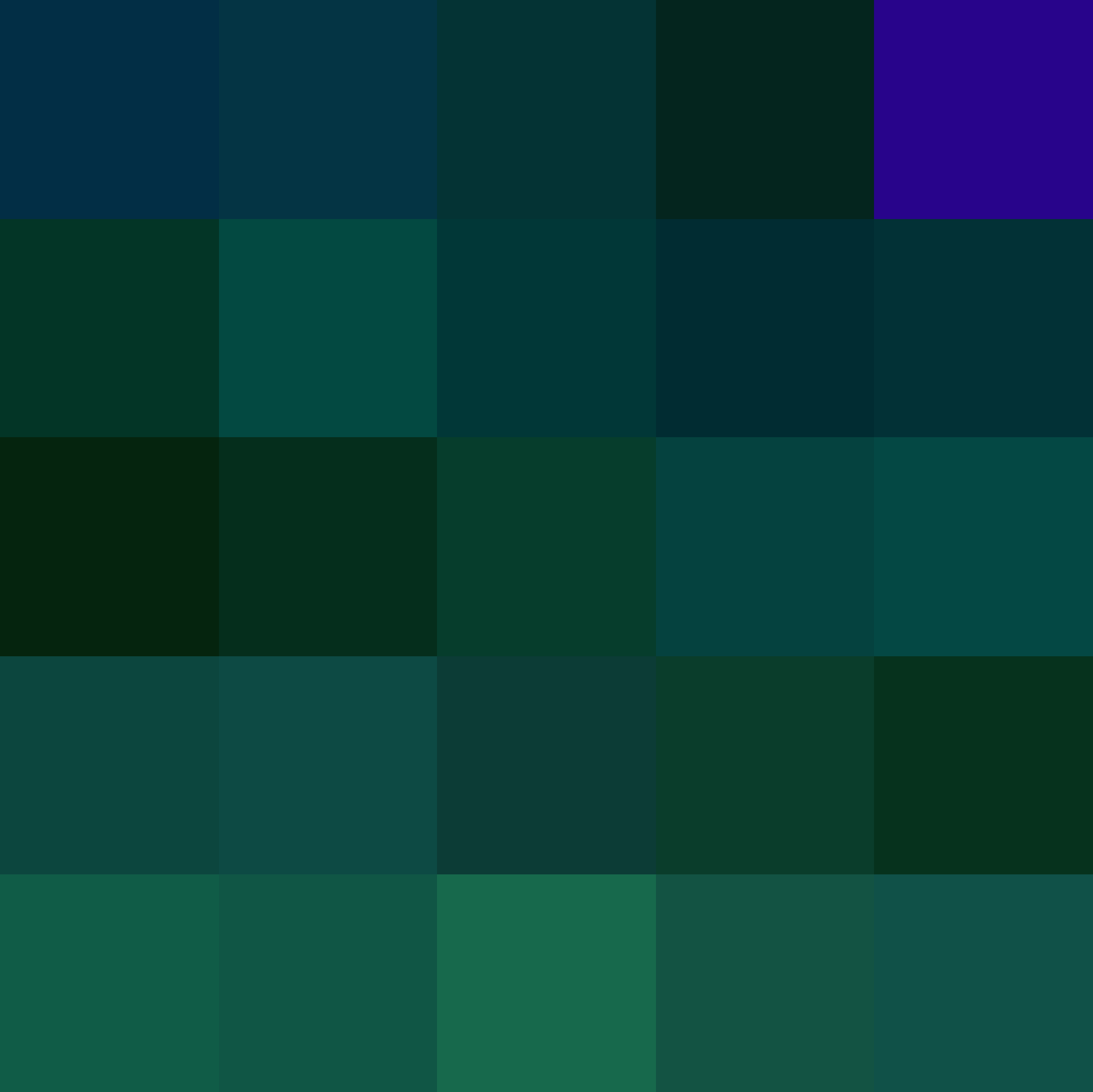Vasilis van Gemert – 21-04-2025

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some rose, a little bit of yellow, a little bit of lime, a little bit of cyan, a little bit of purple, a little bit of violet, a little bit of magenta, a tiny bit of red, a tiny bit of indigo, a tiny bit of blue, and a tiny bit of orange in it.
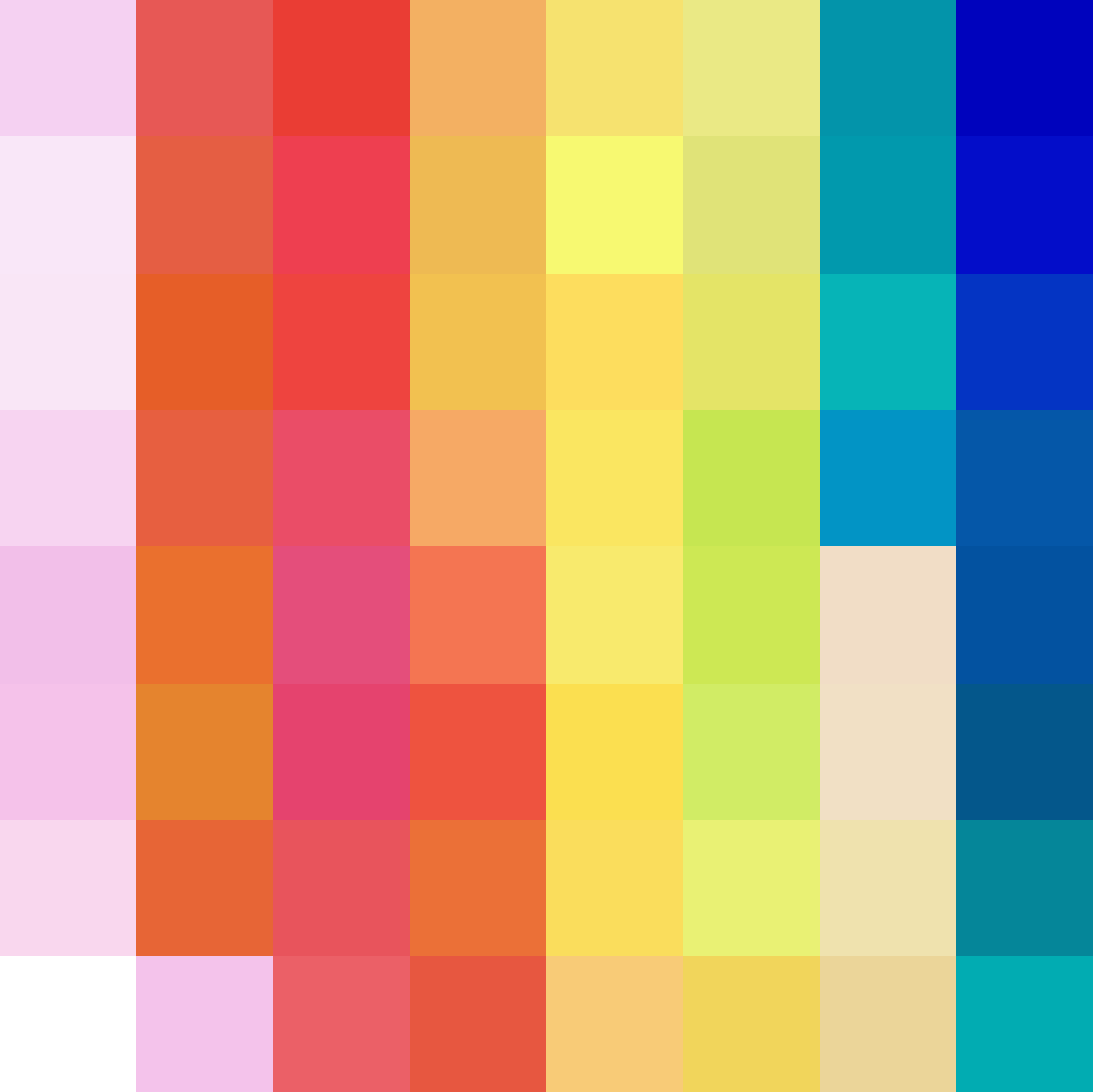
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly purple, but it also has some blue, some green, some orange, a bit of red, a bit of indigo, a bit of cyan, a bit of yellow, a little bit of violet, a little bit of magenta, and a tiny bit of lime in it.
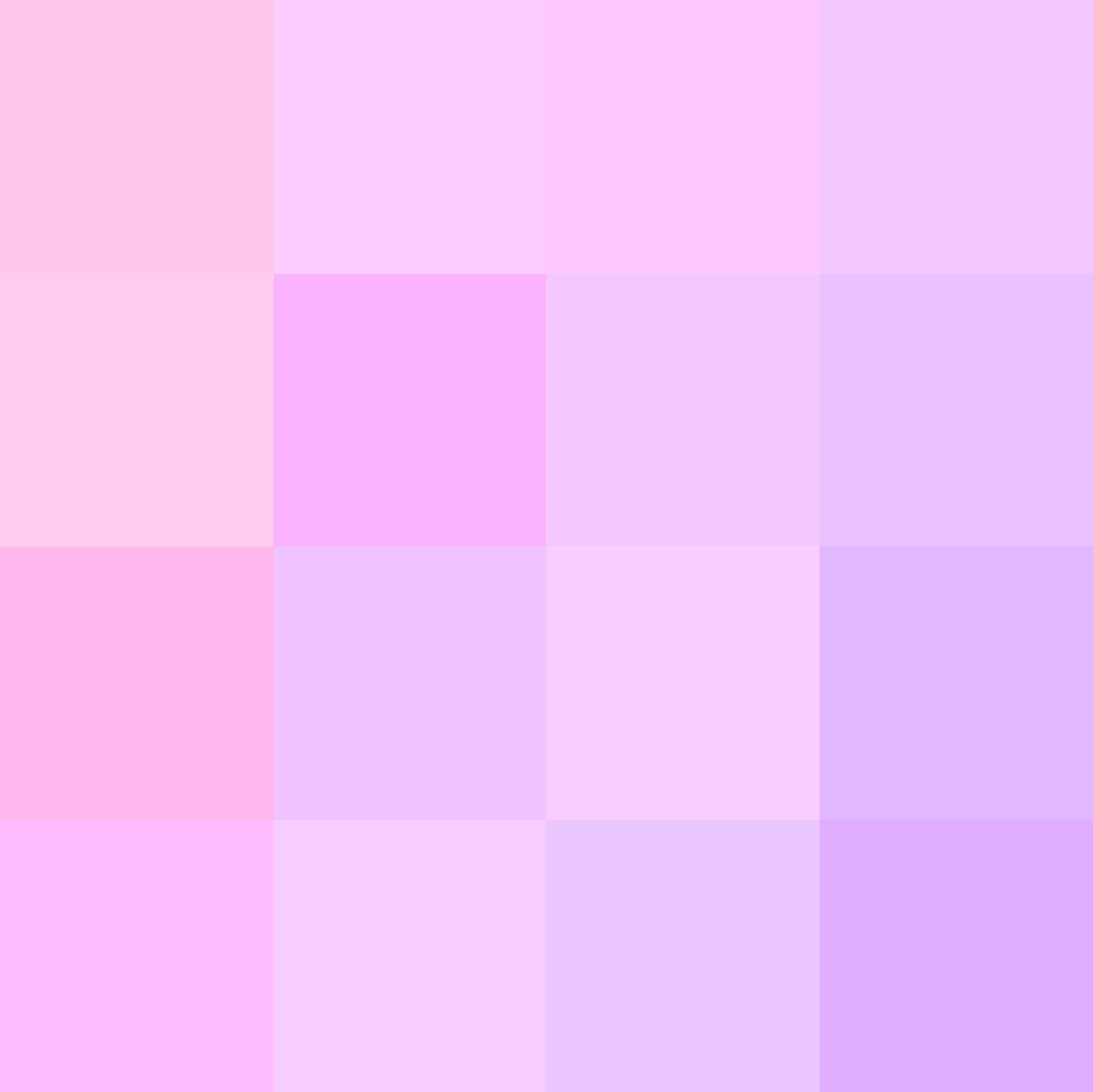
A very, very colourful grid of 256 blocks. It's mostly green, and it also has quite some yellow, some blue, a bit of orange, a little bit of lime, a little bit of magenta, a little bit of indigo, a little bit of violet, a little bit of purple, a tiny bit of red, a tiny bit of rose, and a tiny bit of cyan in it.
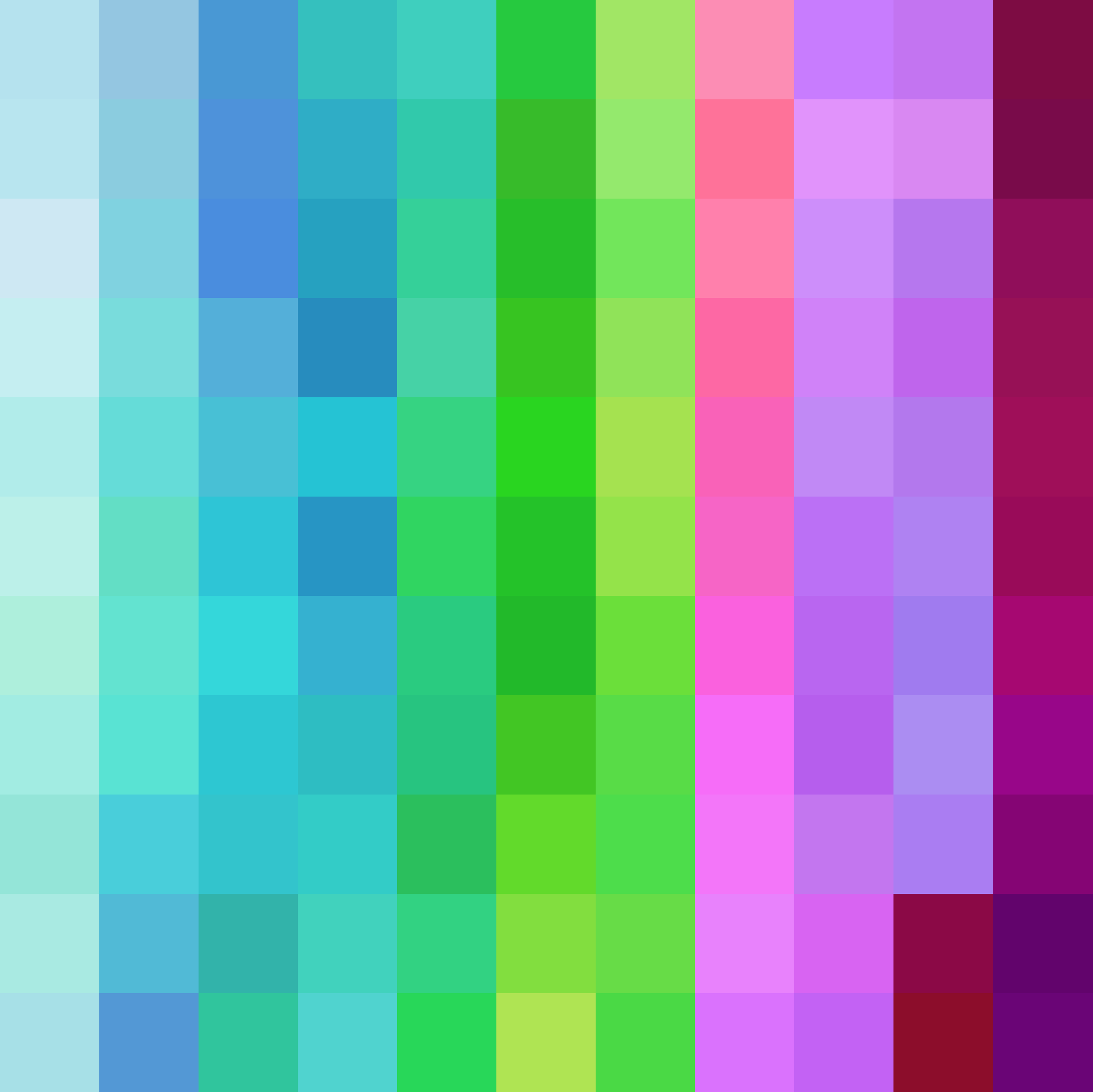
There's a pixel gradient in this 5 by 5 grid. It is mostly cyan, but it also has quite some green, a bit of blue, and a little bit of indigo in it.
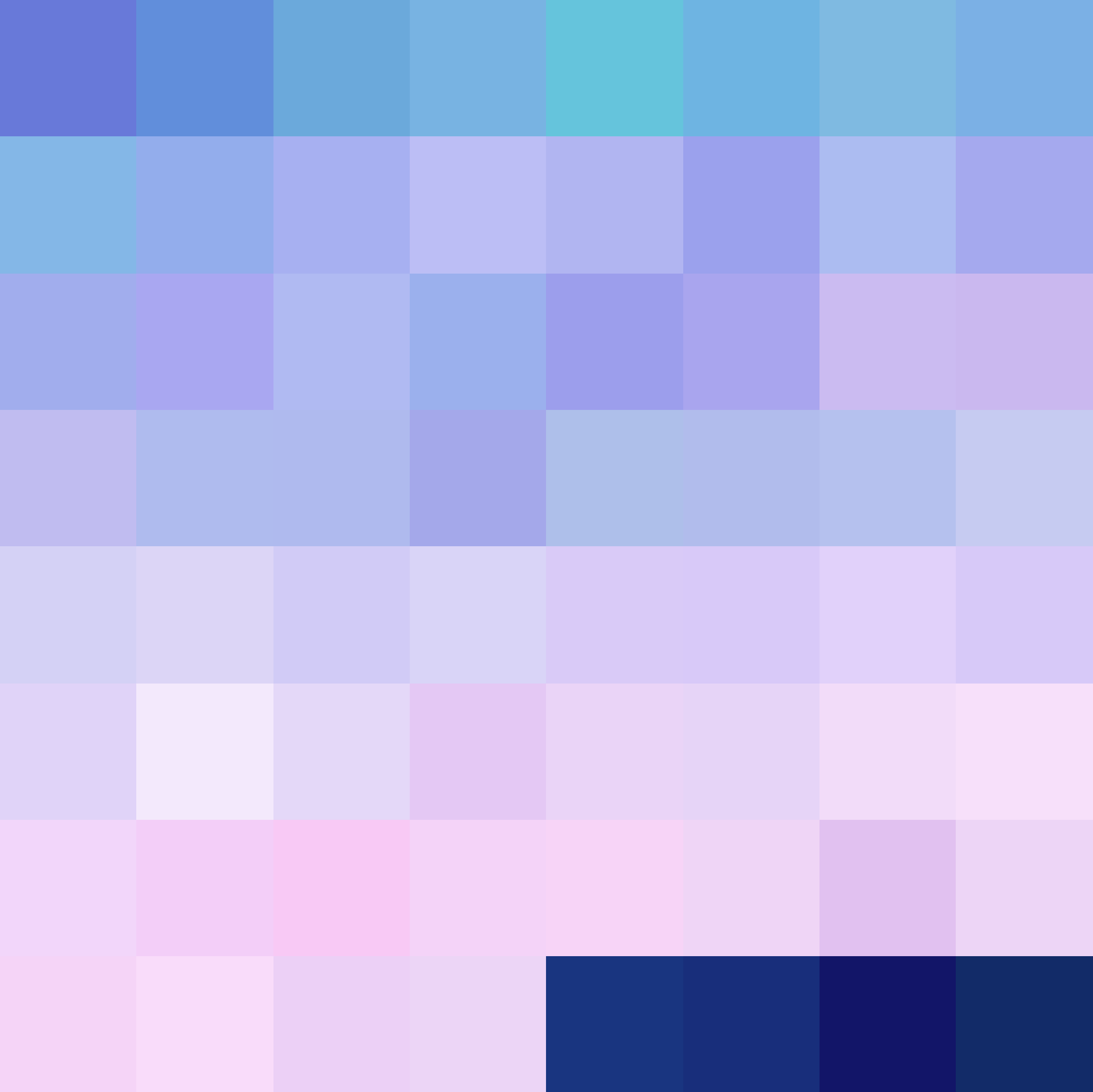
This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, and it also has quite some orange, quite some yellow, some magenta, some blue, a bit of cyan, a little bit of lime, and a tiny bit of rose in it.
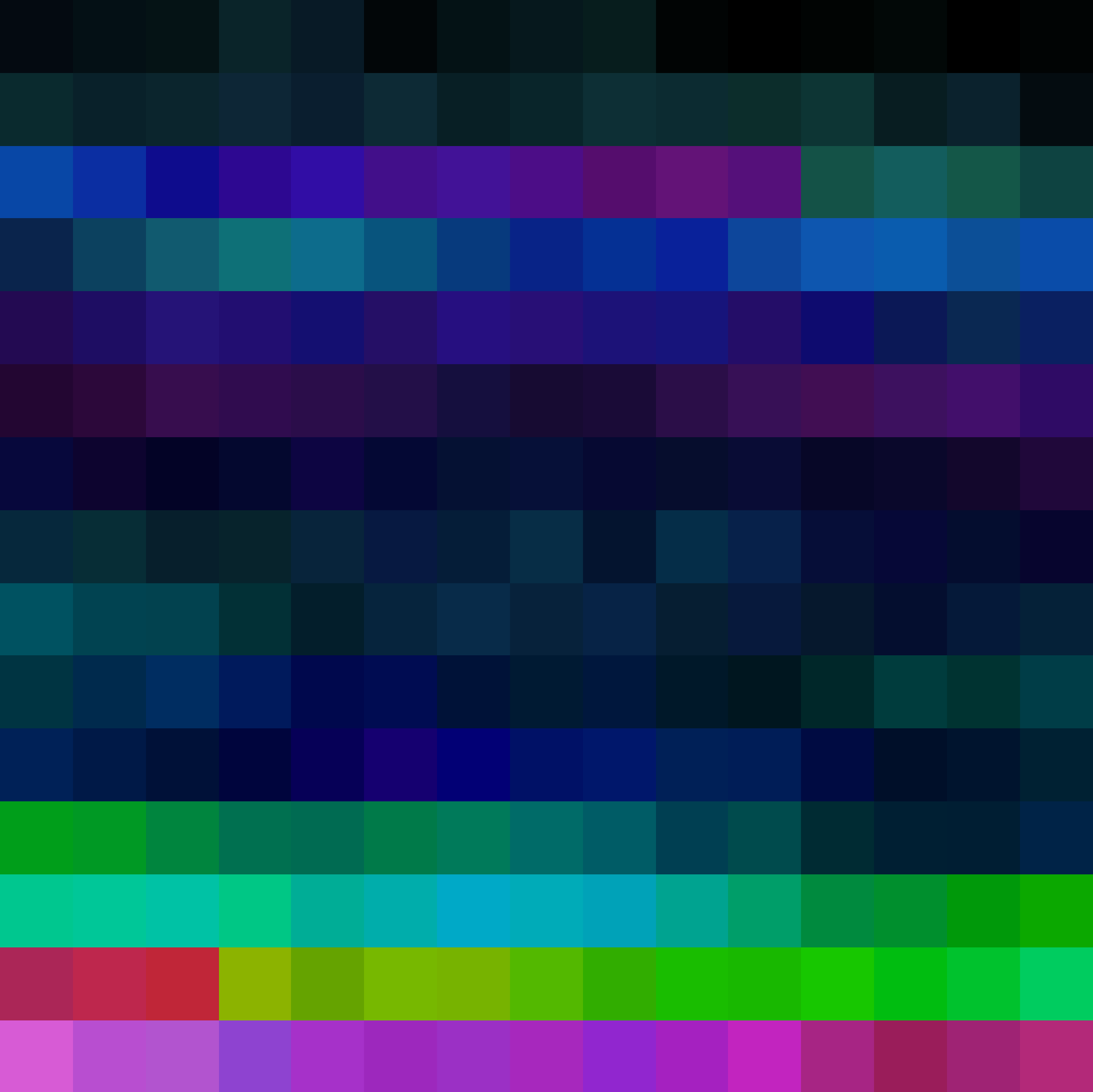
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly magenta, and it also has a lot of purple in it.
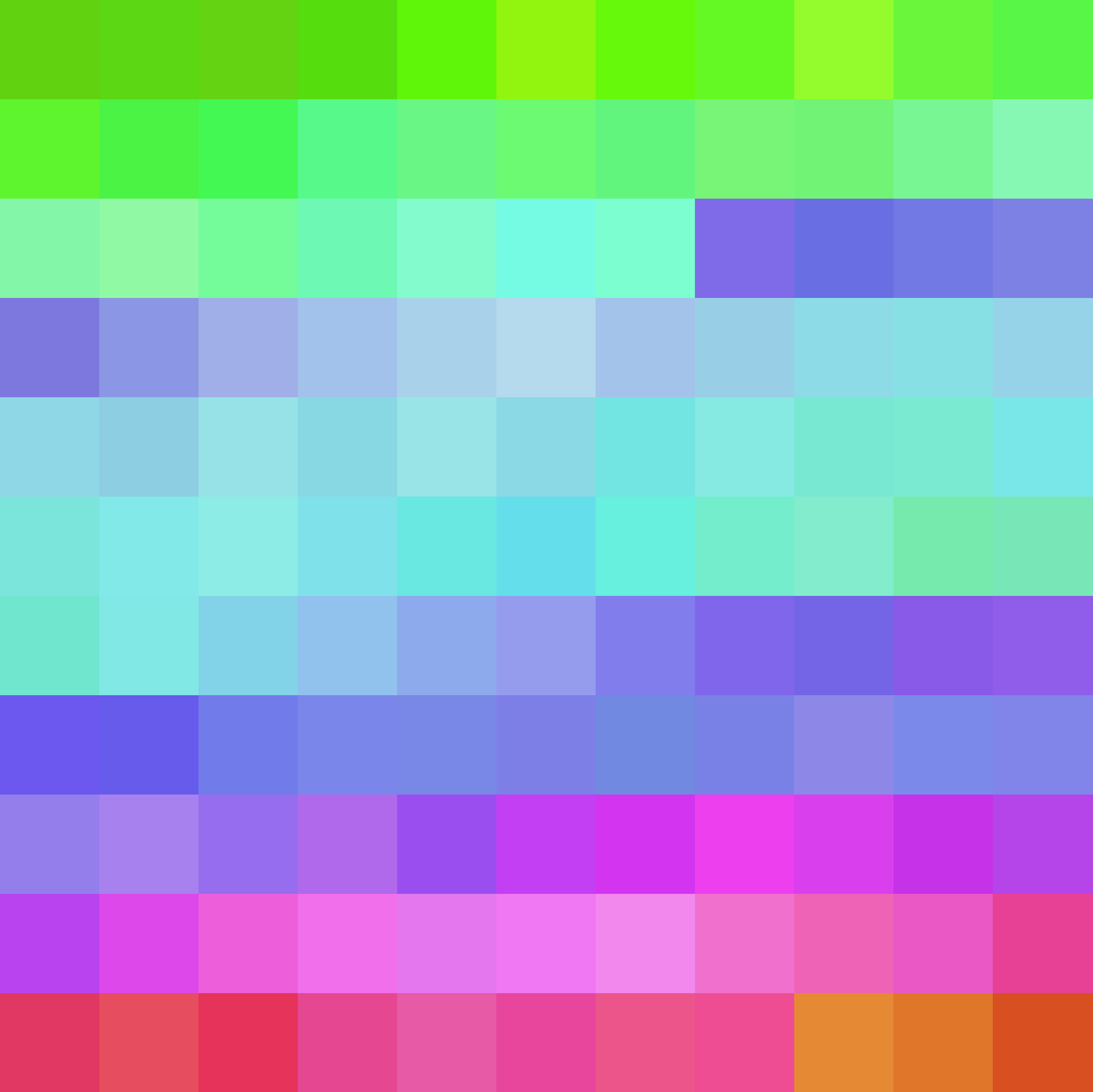
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, and it also has quite some green, some purple, a bit of magenta, a bit of blue, a bit of rose, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of red in it.
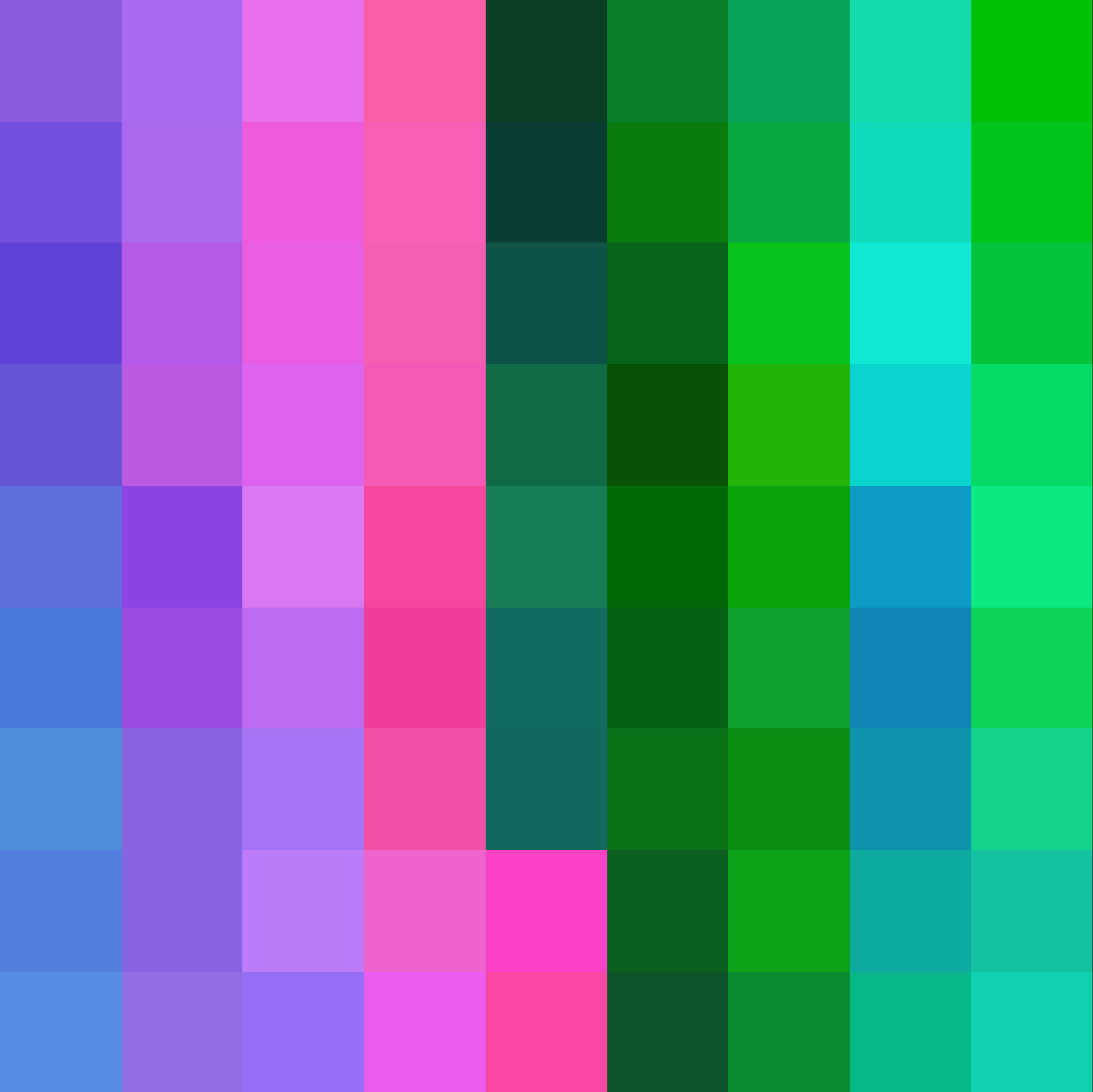
A very colourful grid of 64 blocks. It's mostly blue, but it also has some indigo, some purple, some magenta, a little bit of violet, and a tiny bit of cyan in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some cyan, some indigo, some green, a bit of purple, a little bit of violet, a tiny bit of magenta, a tiny bit of red, a tiny bit of rose, and a tiny bit of lime in it.
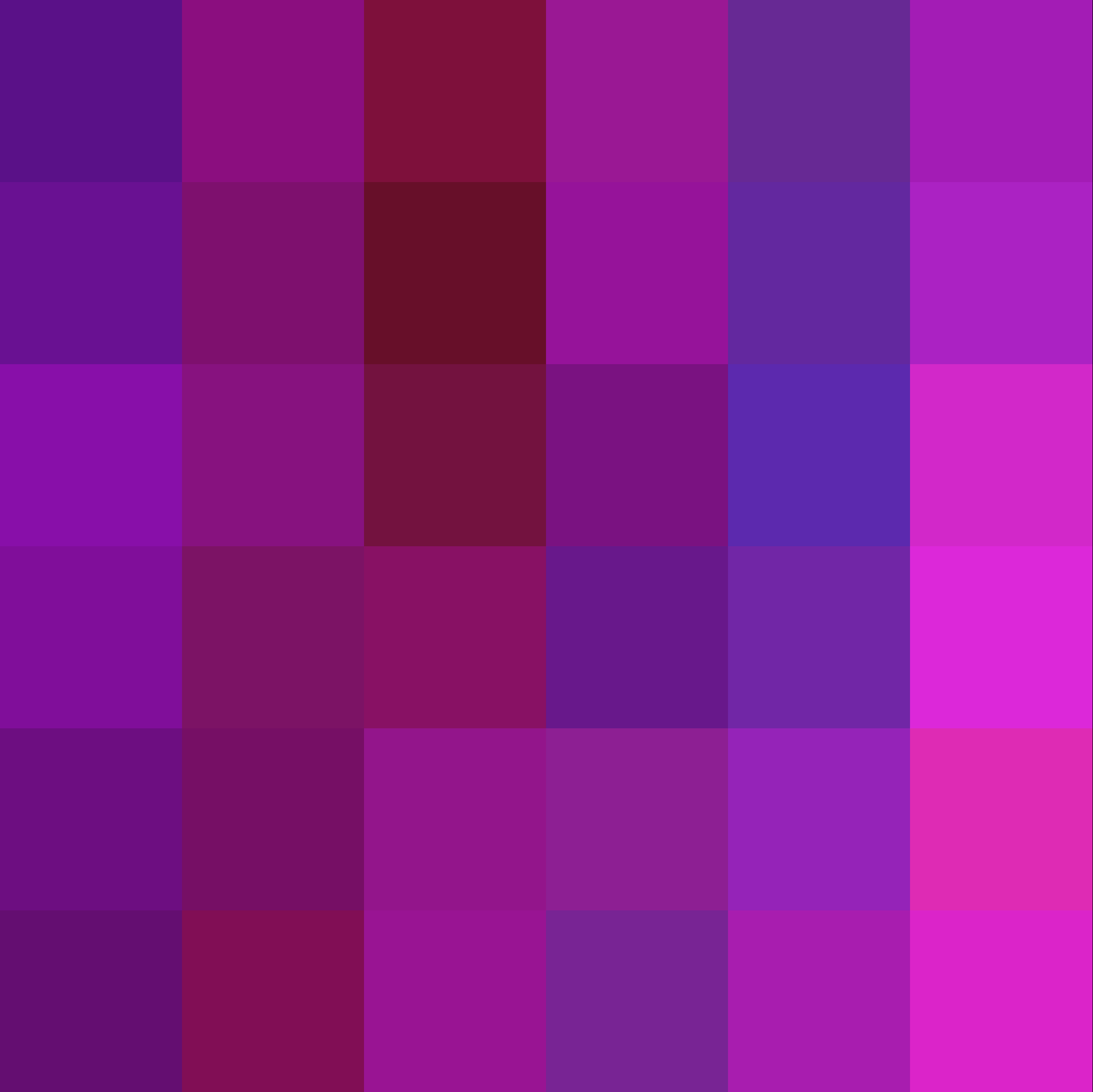
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some blue, a bit of indigo, a bit of magenta, a little bit of purple, a little bit of rose, a little bit of red, a tiny bit of violet, and a tiny bit of orange in it.
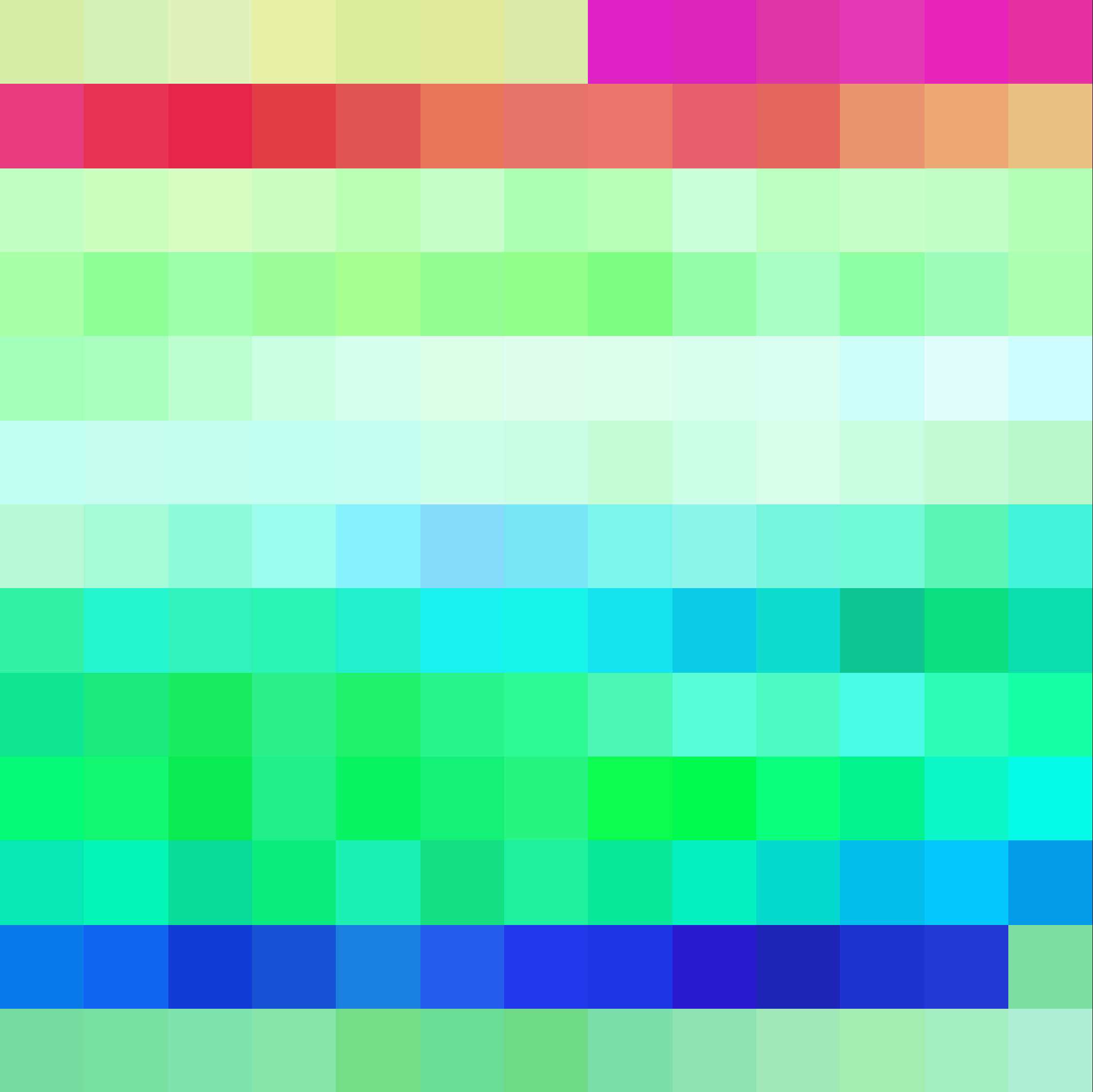
A very, very colourful grid of 81 blocks. It's mostly green, and it also has some cyan, some magenta, a bit of indigo, a bit of blue, a bit of purple, a bit of rose, and a little bit of violet in it.

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

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some purple, a bit of rose, and a little bit of violet in it.
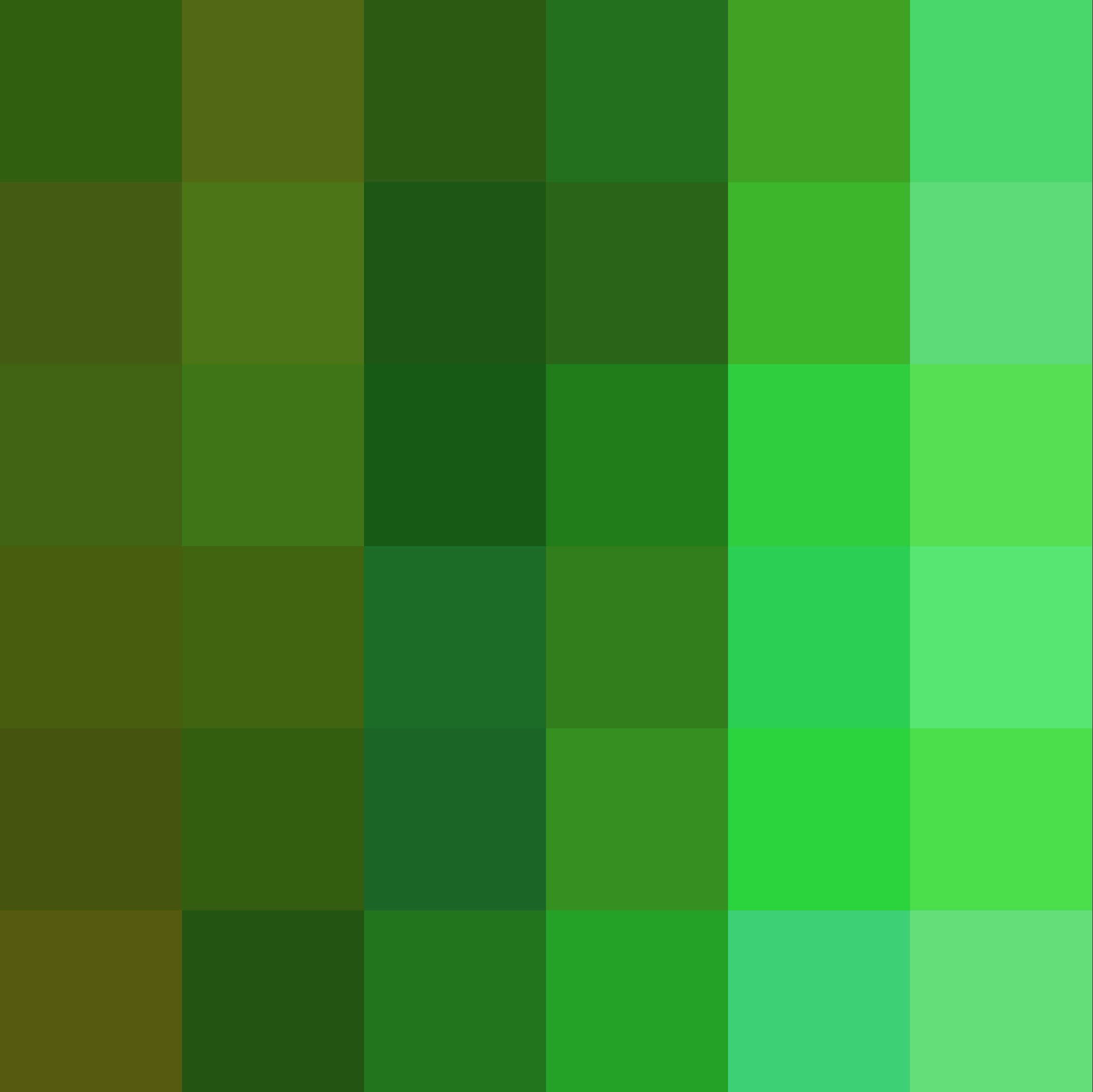
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some cyan, a bit of blue, a little bit of red, a little bit of magenta, a tiny bit of lime, a tiny bit of orange, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of indigo in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly red, but it also has quite some orange, some rose, and some magenta in it.
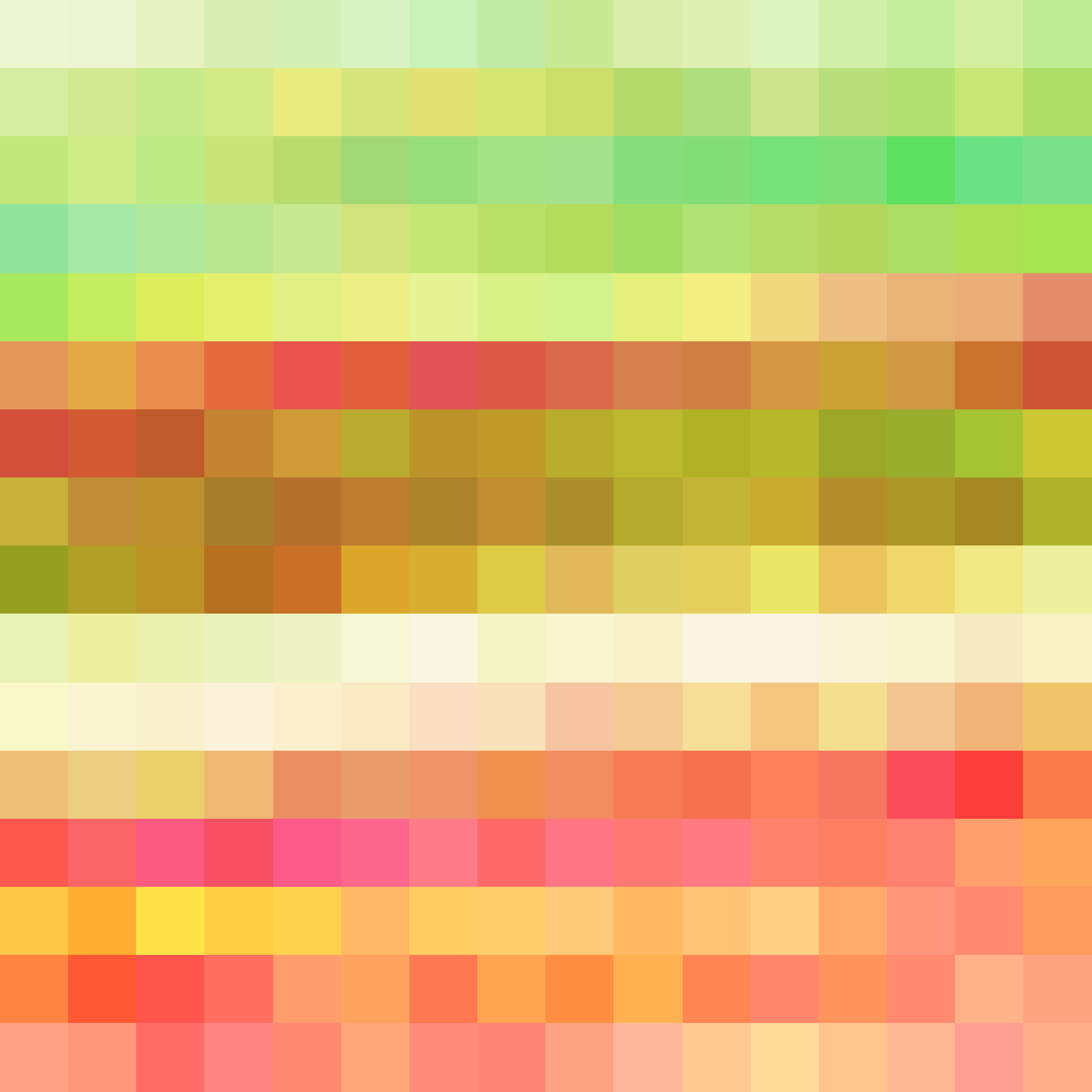
This colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly red, but it also has some blue, some green, some cyan, and some orange in it.
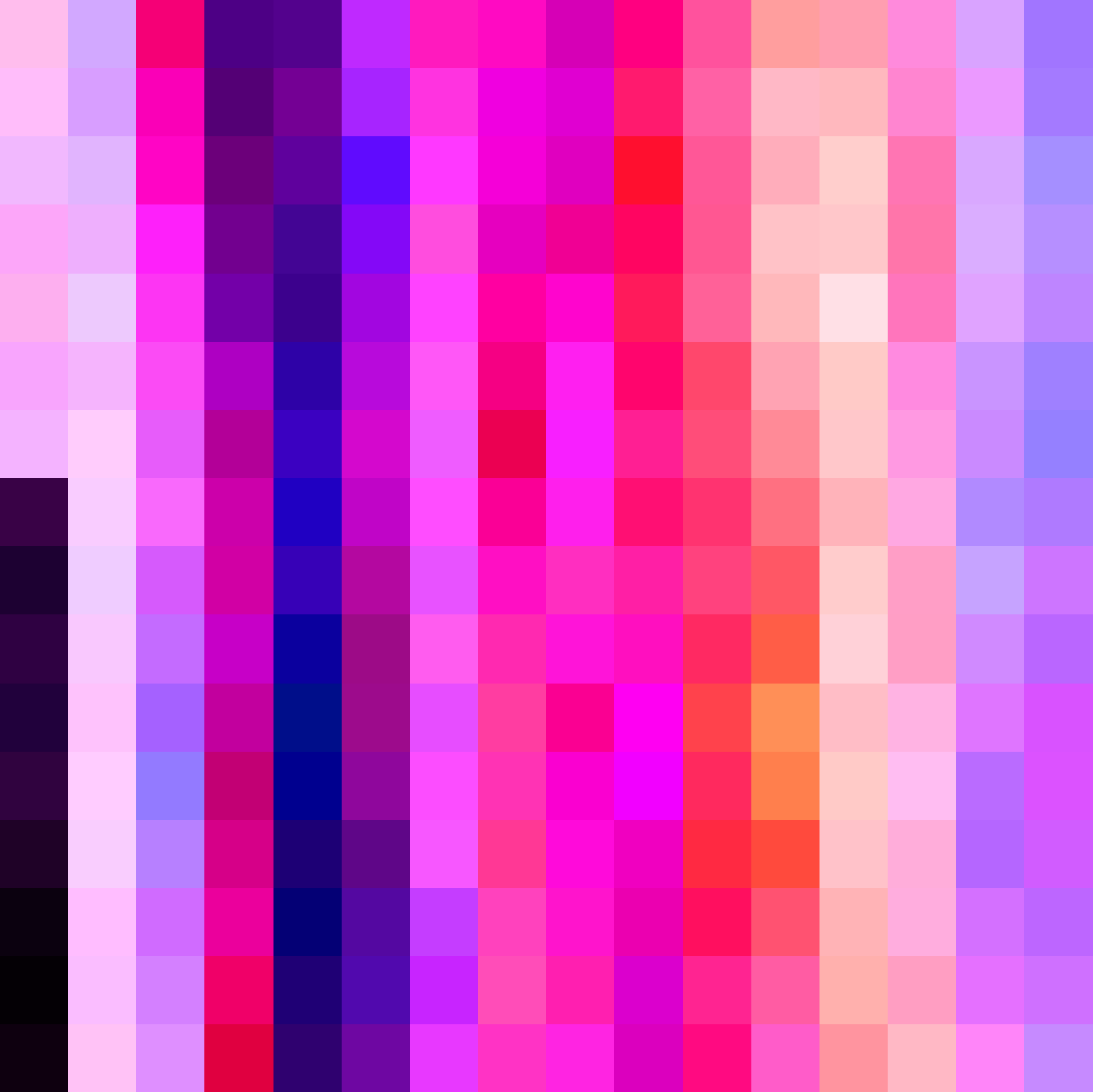
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a bit of lime, and a little bit of yellow in it.
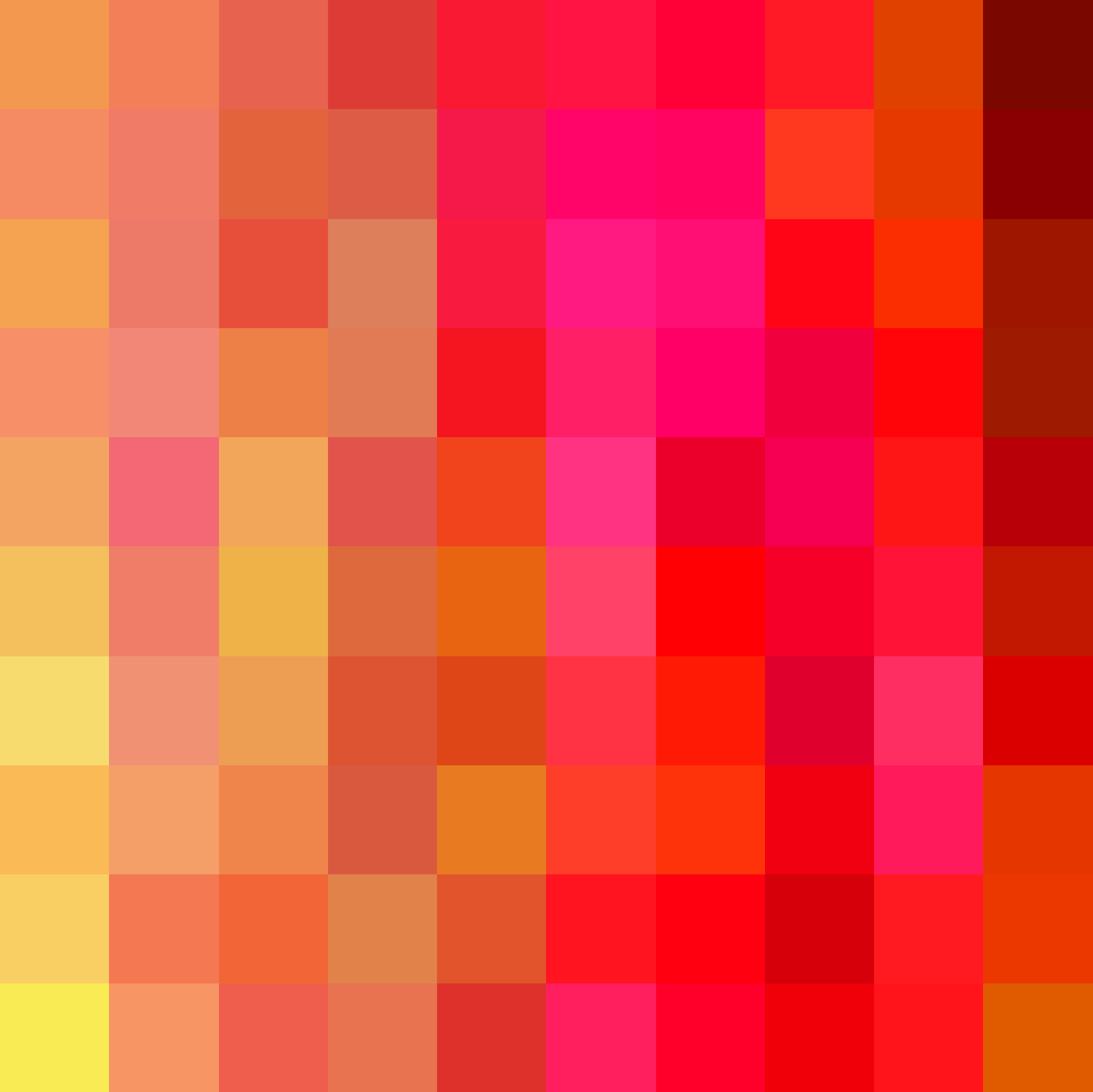
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly blue, and it also has quite some cyan, quite some green, a little bit of magenta, and a tiny bit of rose in it.
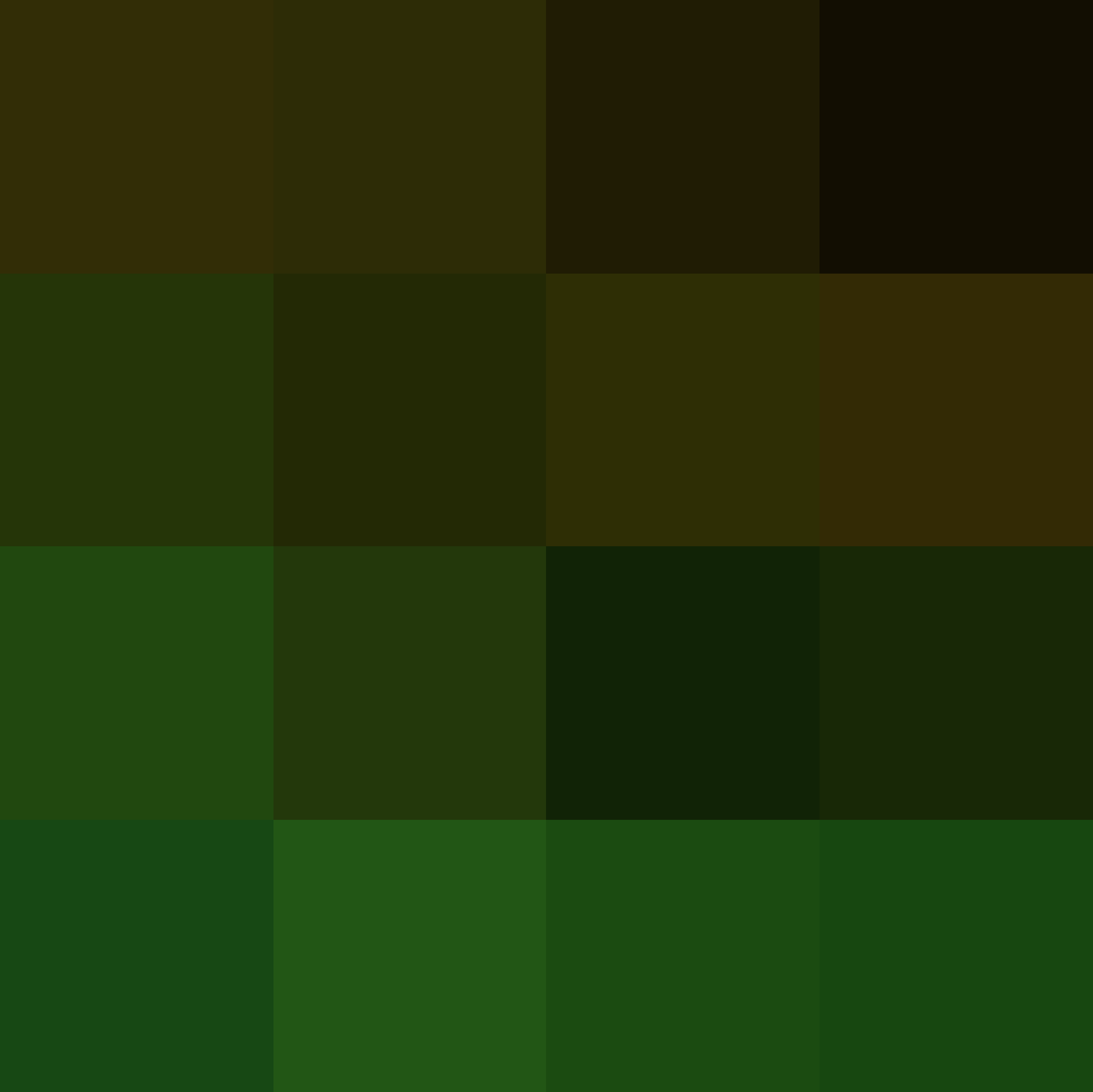
Here's a 16 by 16 pixelated grid that forms a colourful gradient. It is mostly orange, and it also has quite some yellow, some red, some green, and a bit of lime in it.
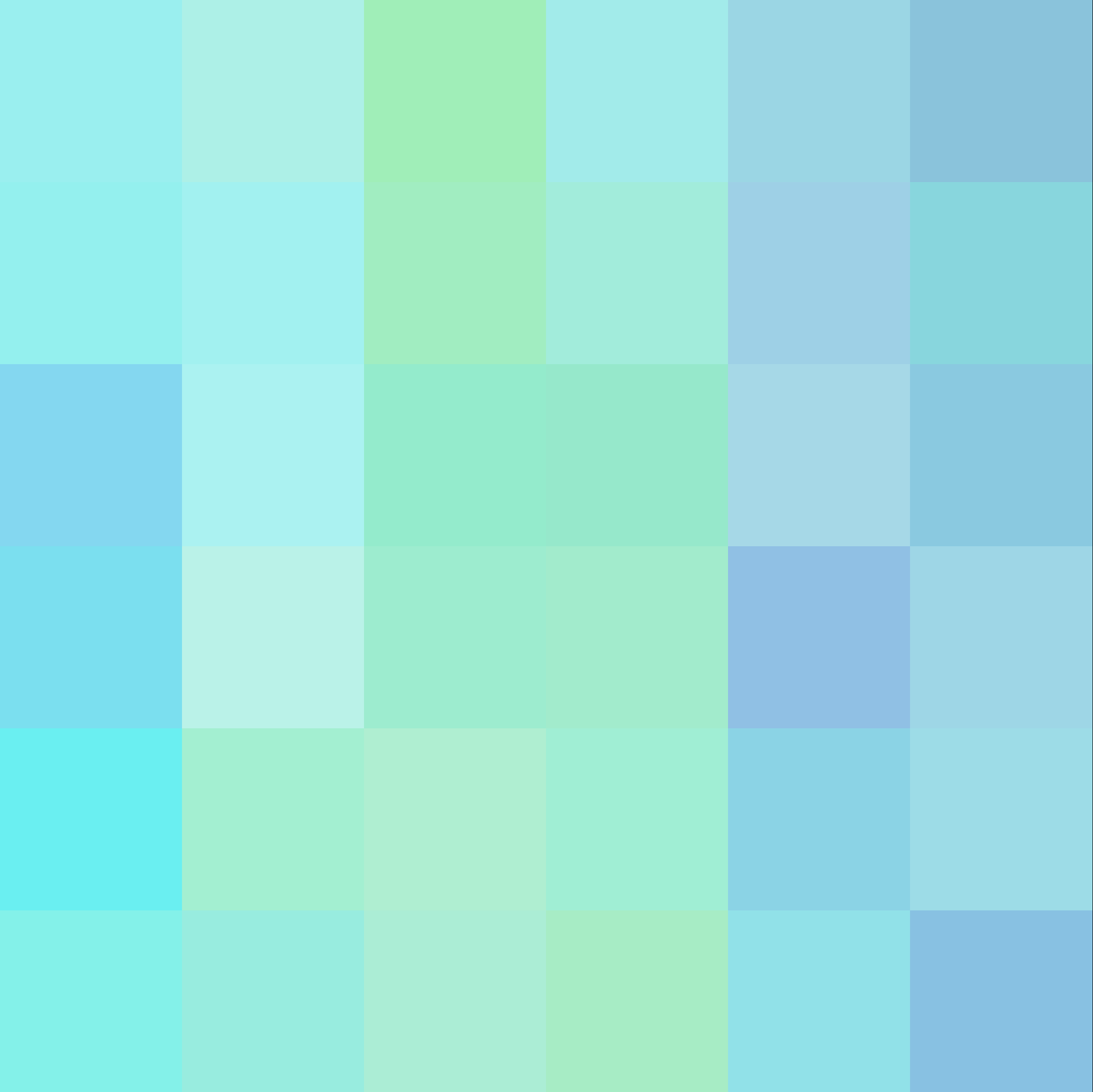
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some purple, some red, some rose, a little bit of indigo, a little bit of violet, a tiny bit of blue, and a tiny bit of orange in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly red, but it also has quite some orange, and a tiny bit of yellow in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, and a little bit of orange in it.
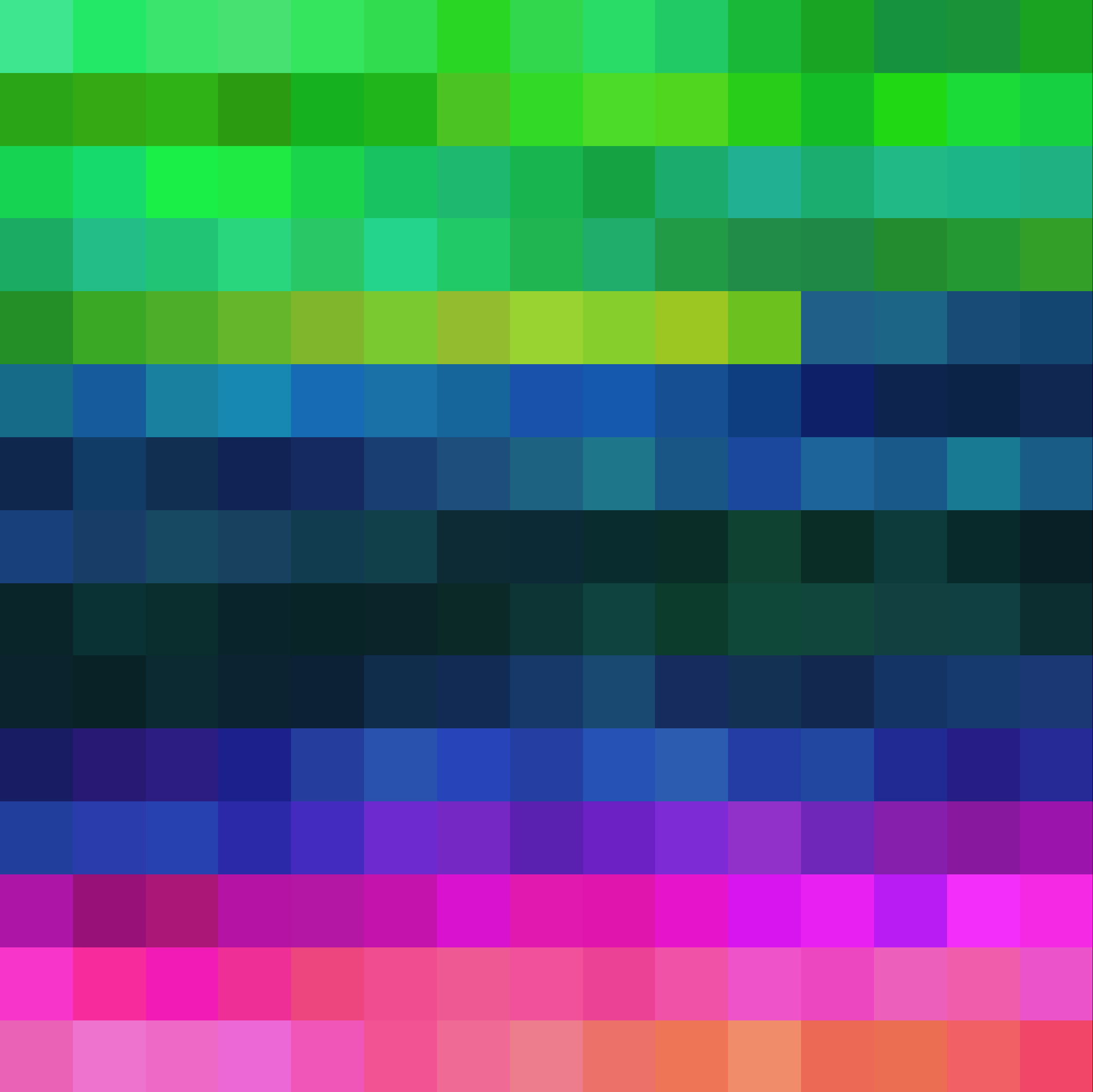
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly cyan, but it also has quite some green, and some blue in it.

The cells in this 13 by 13 pixel grid form a gradient. It is mostly red, and it also has quite some orange, some yellow, and a tiny bit of lime in it.
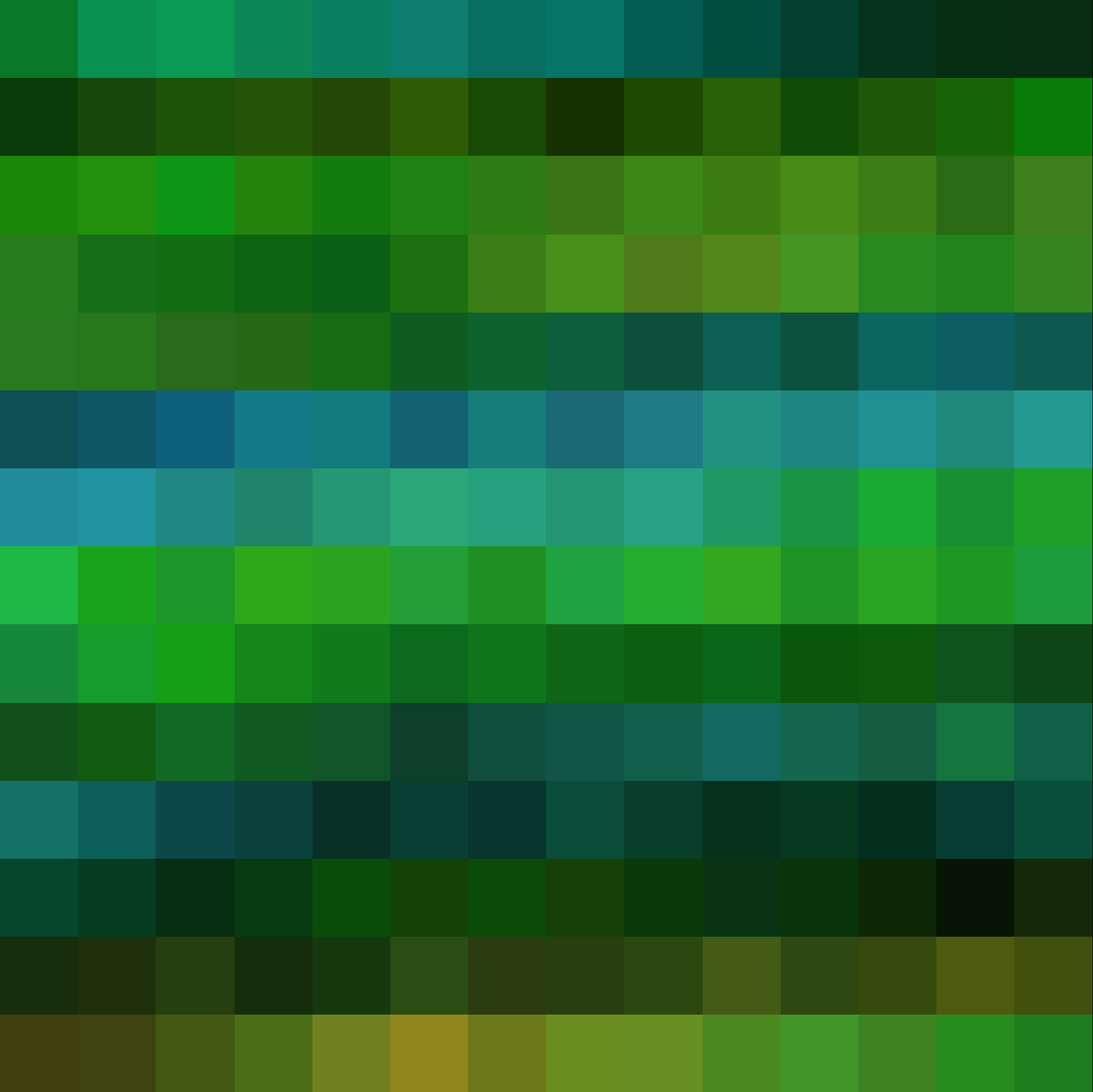
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some purple, some violet, some indigo, some blue, a little bit of red, and a little bit of magenta in it.
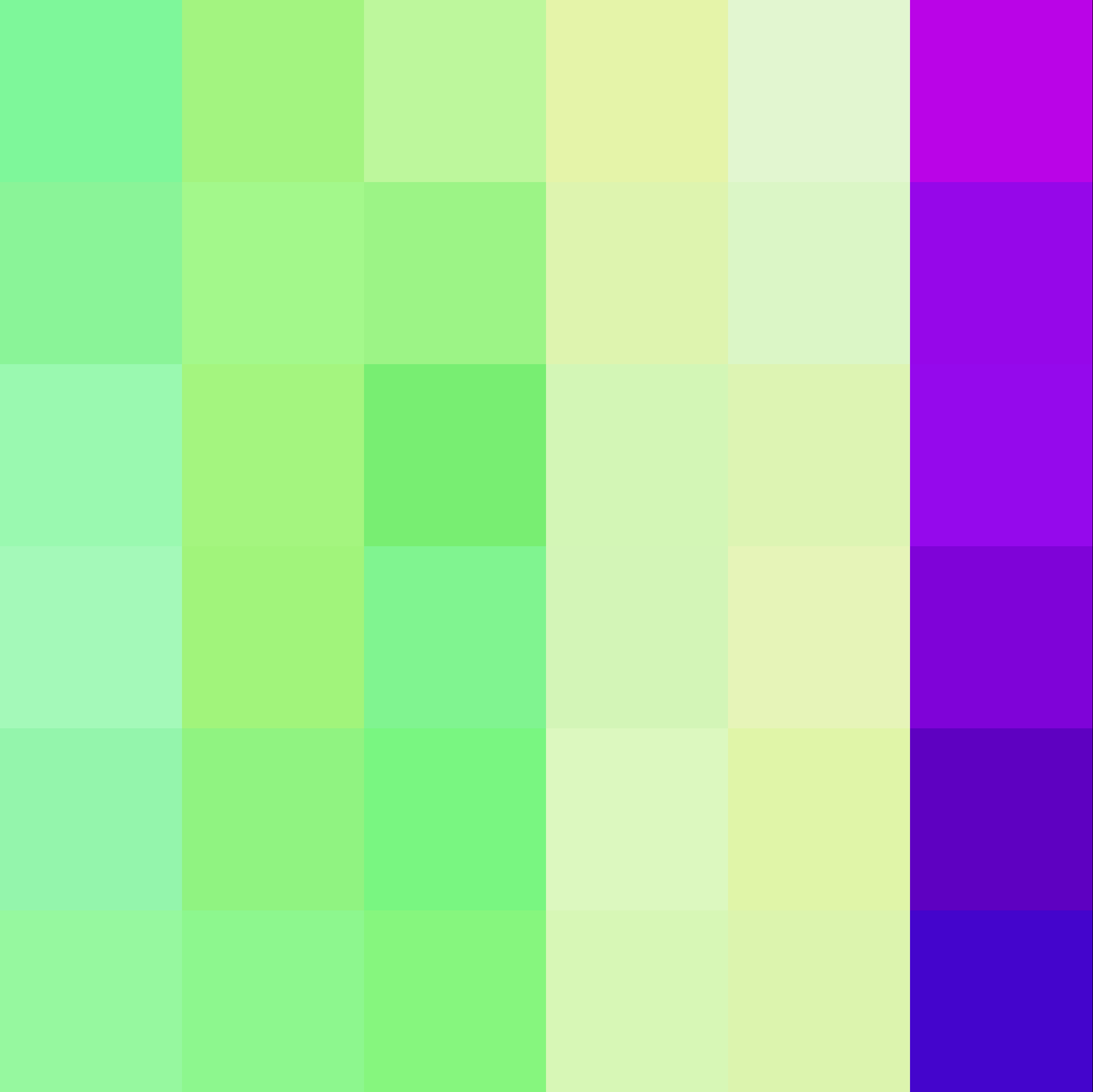
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some blue, some magenta, some cyan, a little bit of rose, a little bit of red, a little bit of violet, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of lime in it.
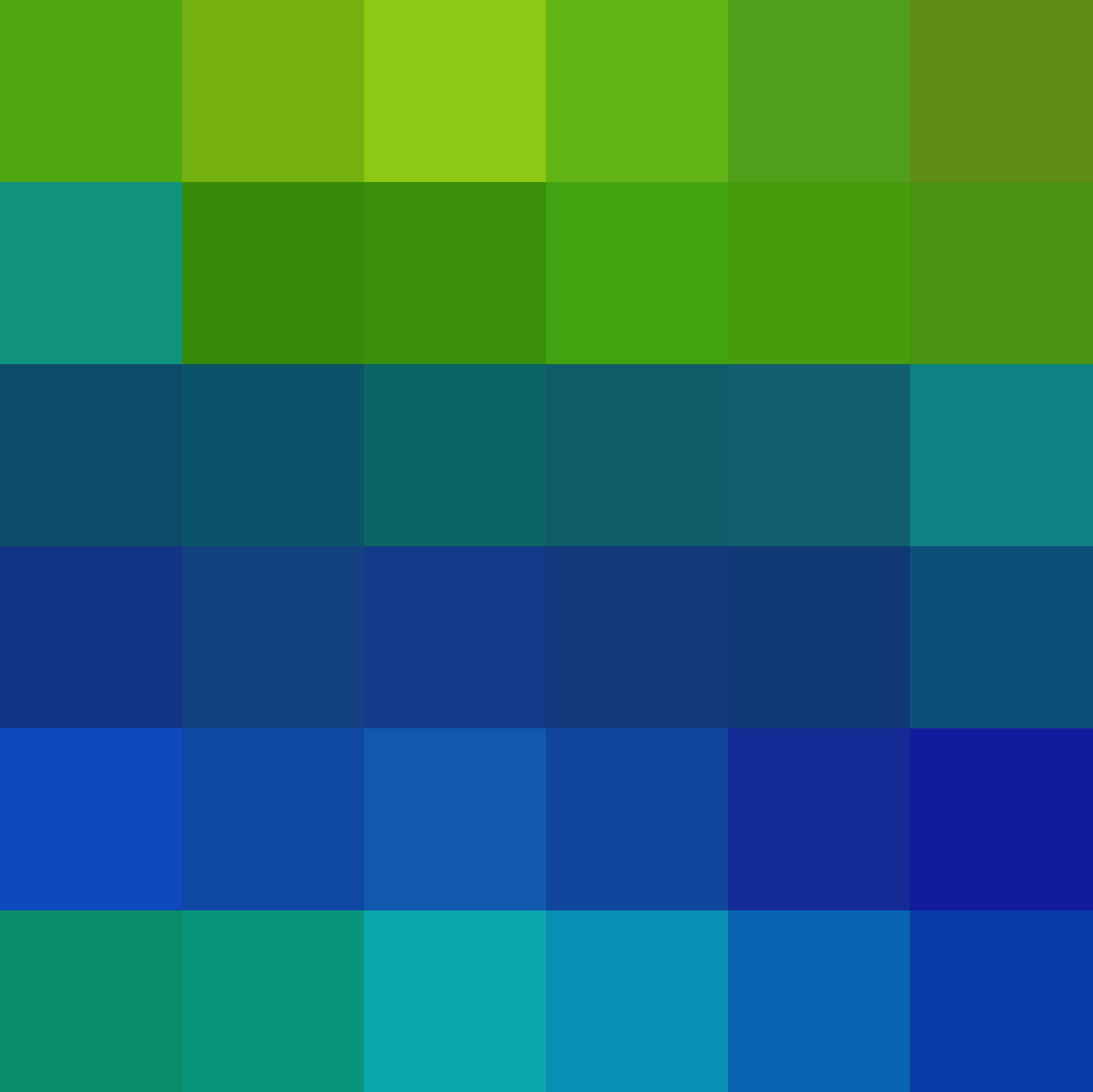
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has quite some yellow, some orange, some green, and a little bit of lime in it.
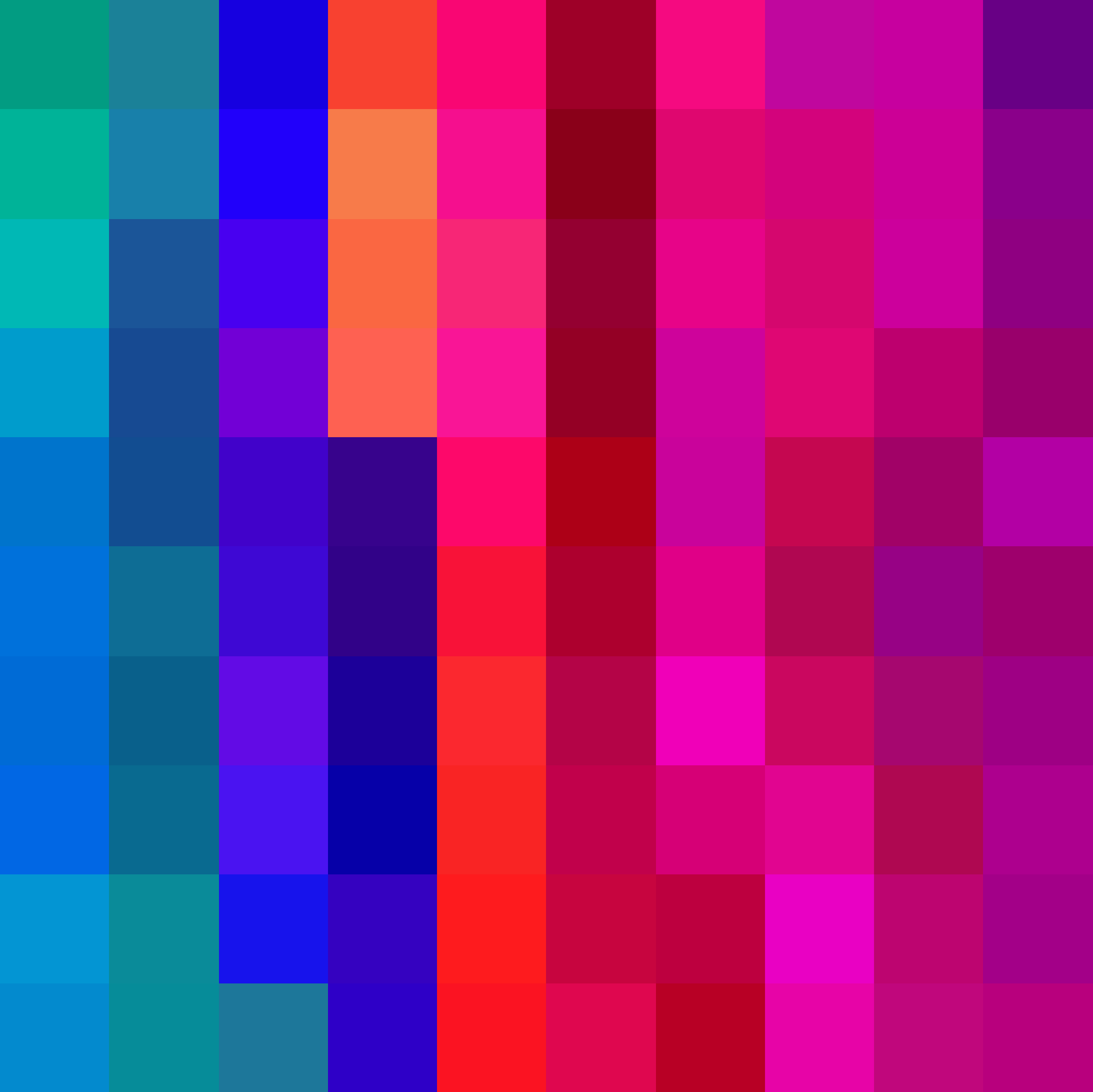
A 14 by 14 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, a little bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.

The colourful gradient in this 6 by 6 pixel grid is mostly green, but it also has some lime, some purple, a little bit of indigo, and a little bit of violet in it.

The gradient in this 6 by 6 pixel grid is mostly blue, but it also has quite some green, and quite some cyan in it.
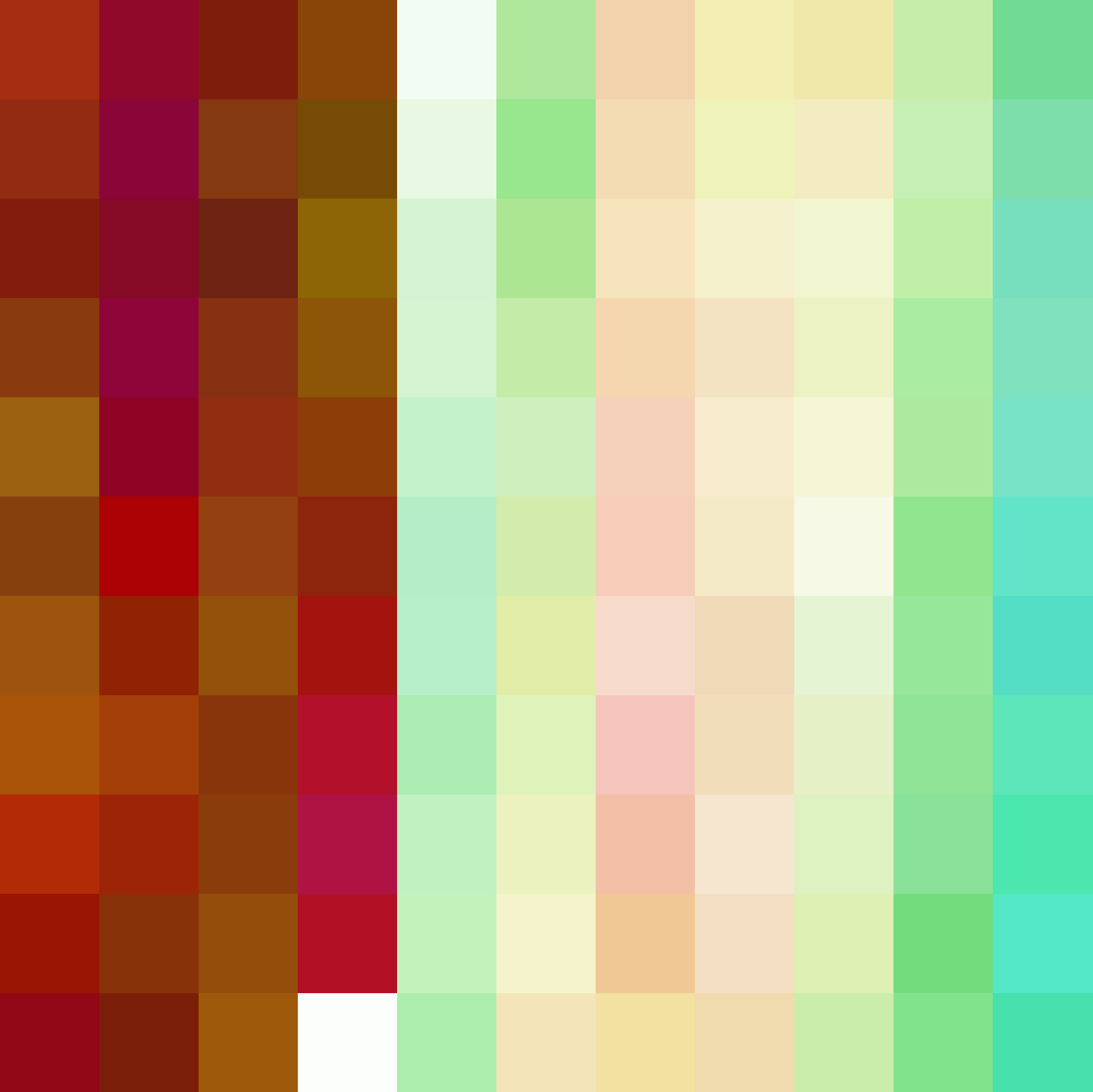
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has some blue, some indigo, a little bit of cyan, a little bit of violet, a tiny bit of purple, and a tiny bit of orange in it.
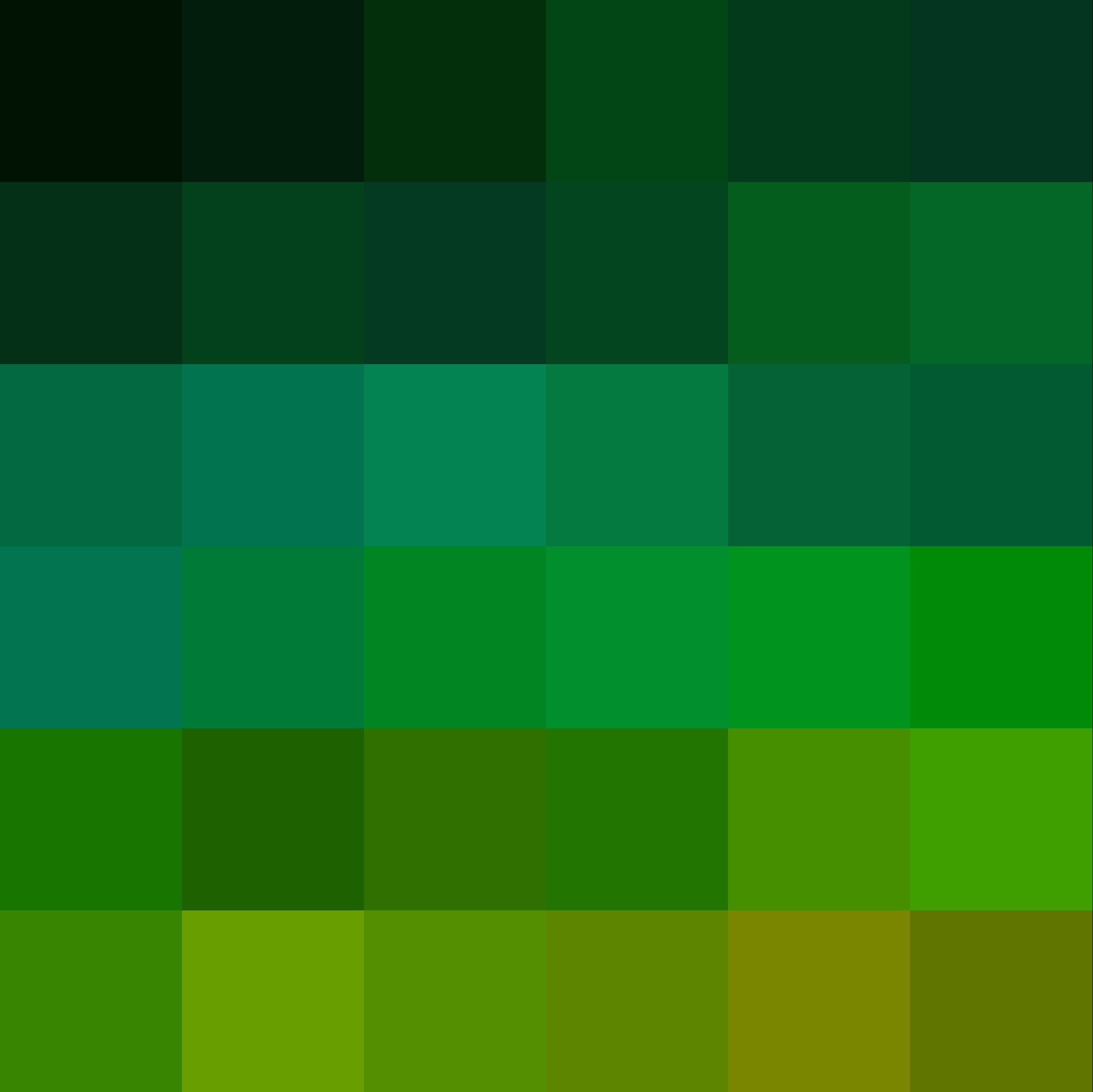
An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some yellow, a bit of lime, and a little bit of orange in it.
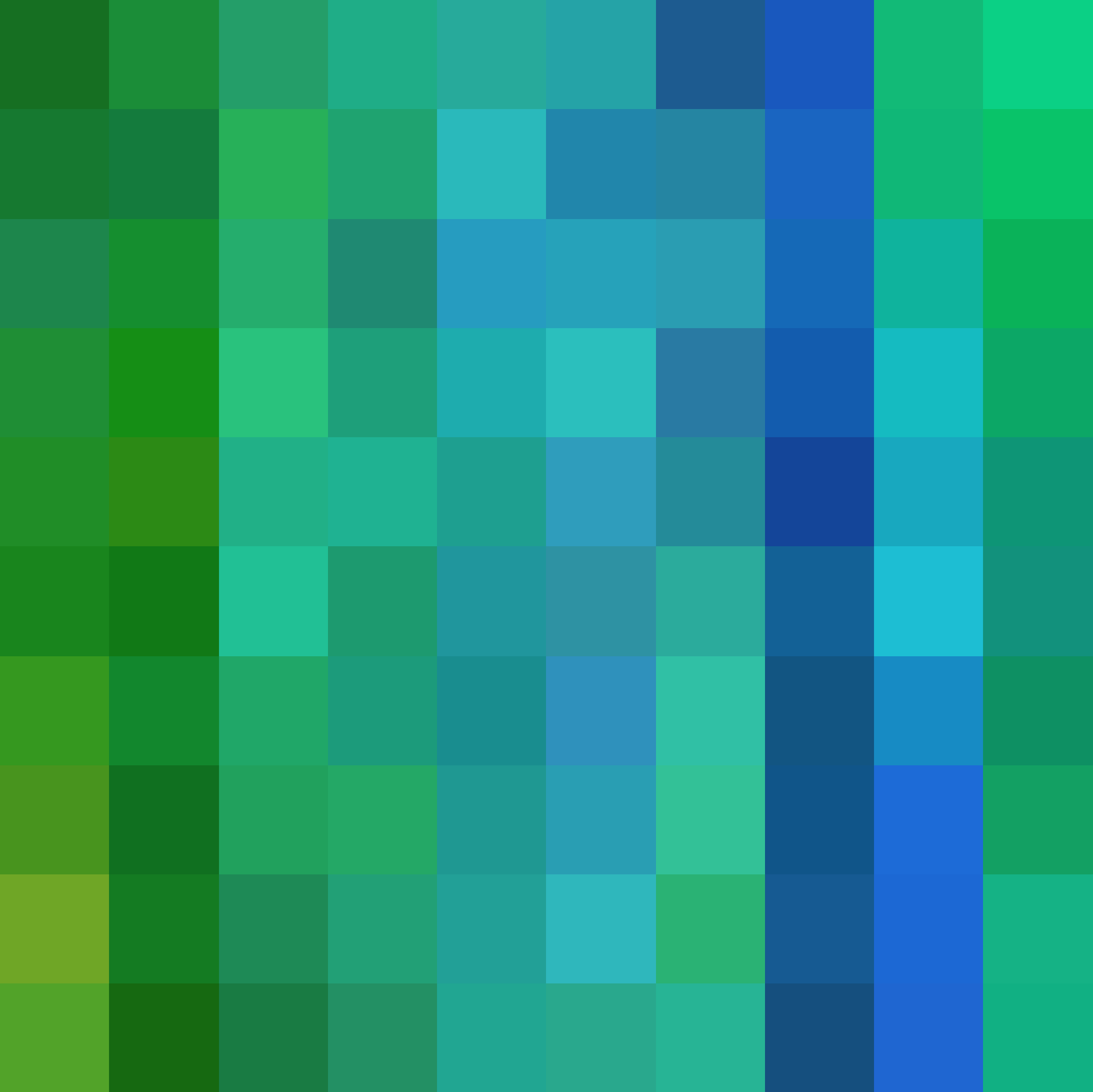
This gradient, generated in this 5 by 5 pixel grid, is mostly green, and it also has quite some yellow, and a little bit of orange in it.
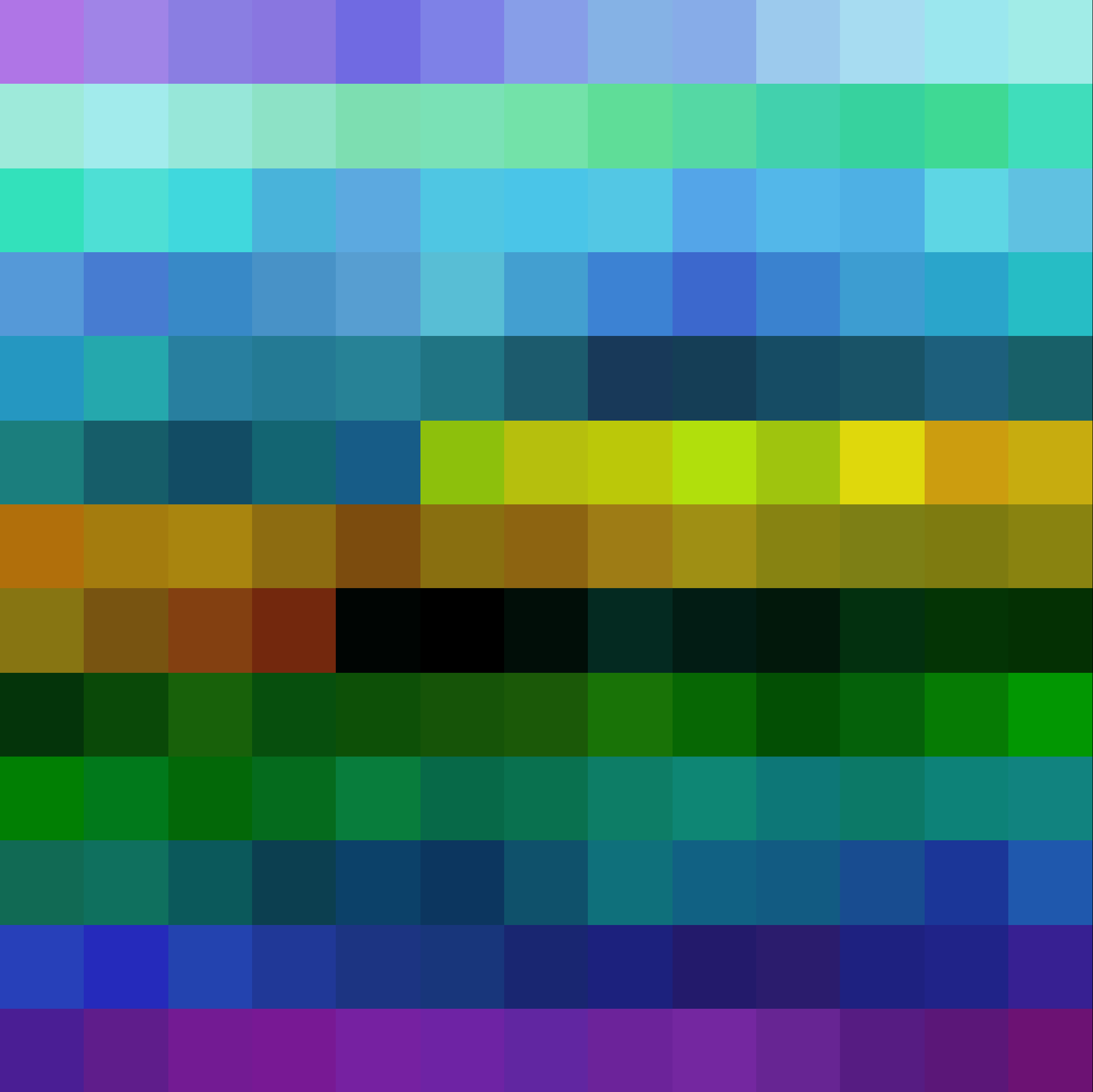
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, quite some red, some yellow, a little bit of cyan, and a tiny bit of lime in it.
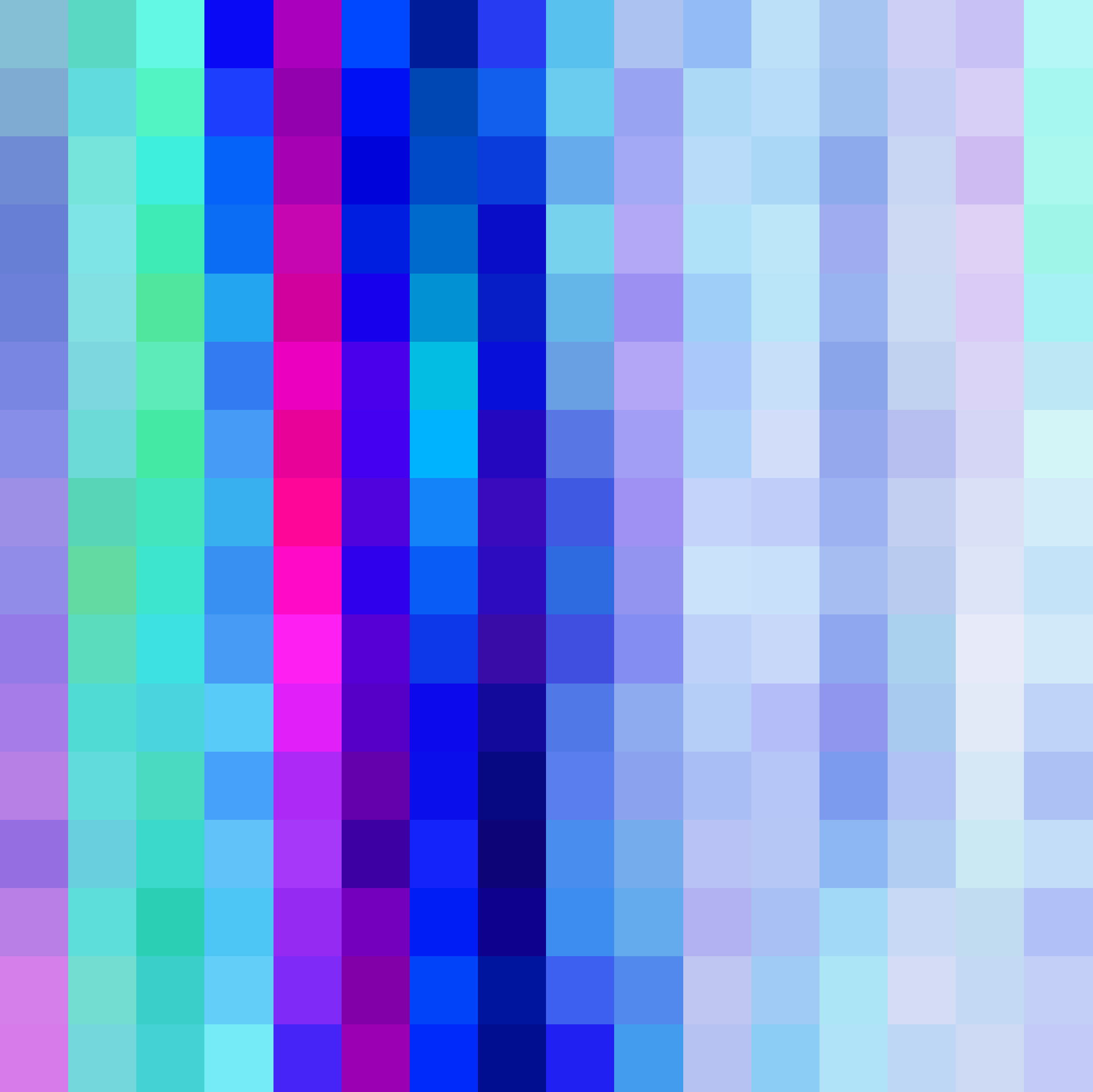
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has a little bit of lime, and a little bit of yellow in it.

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, and quite some blue in it.
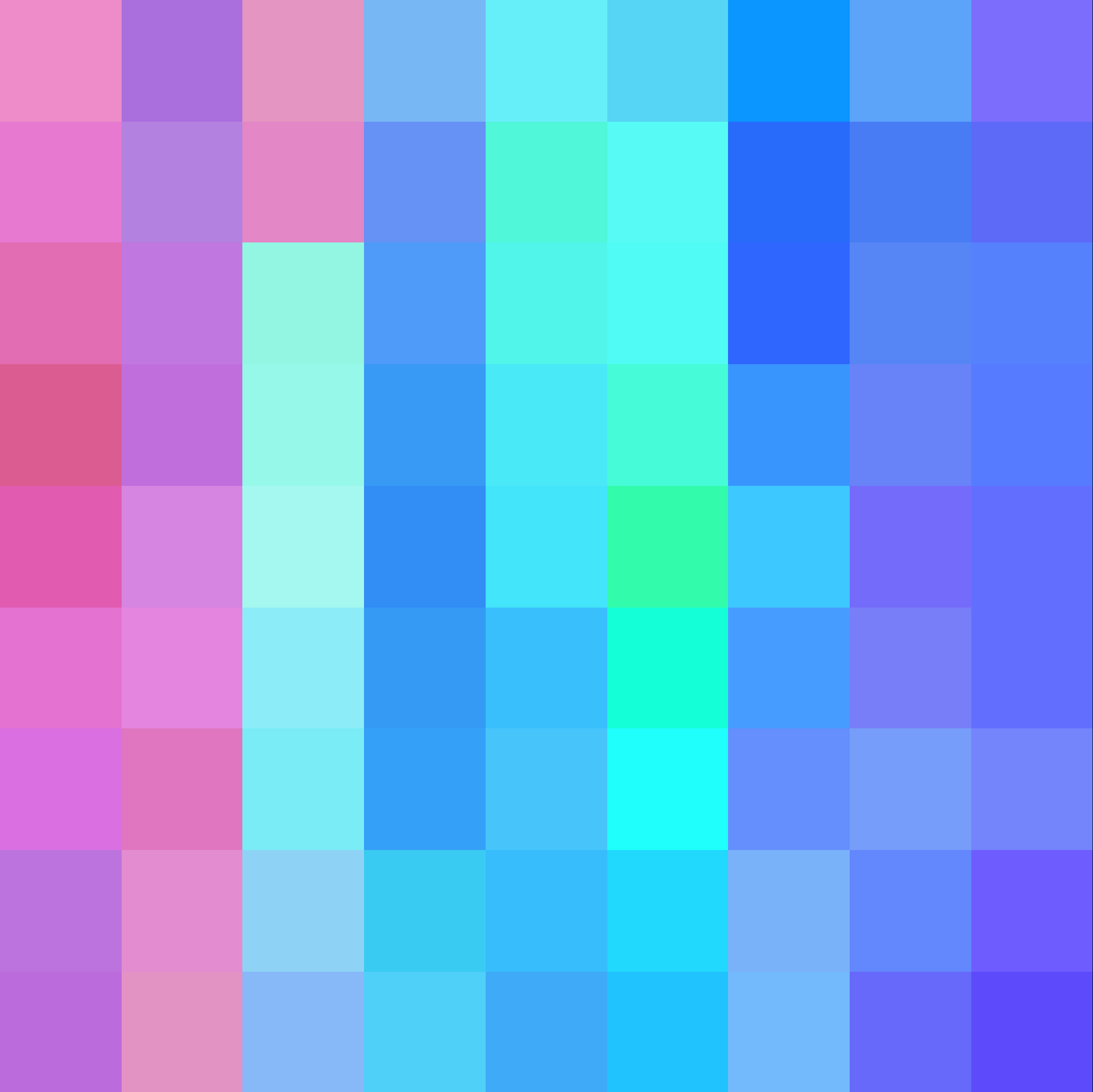
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, and it also has quite some green, quite some cyan, a bit of yellow, a bit of purple, a little bit of orange, a little bit of indigo, a tiny bit of lime, a tiny bit of violet, and a tiny bit of magenta in it.
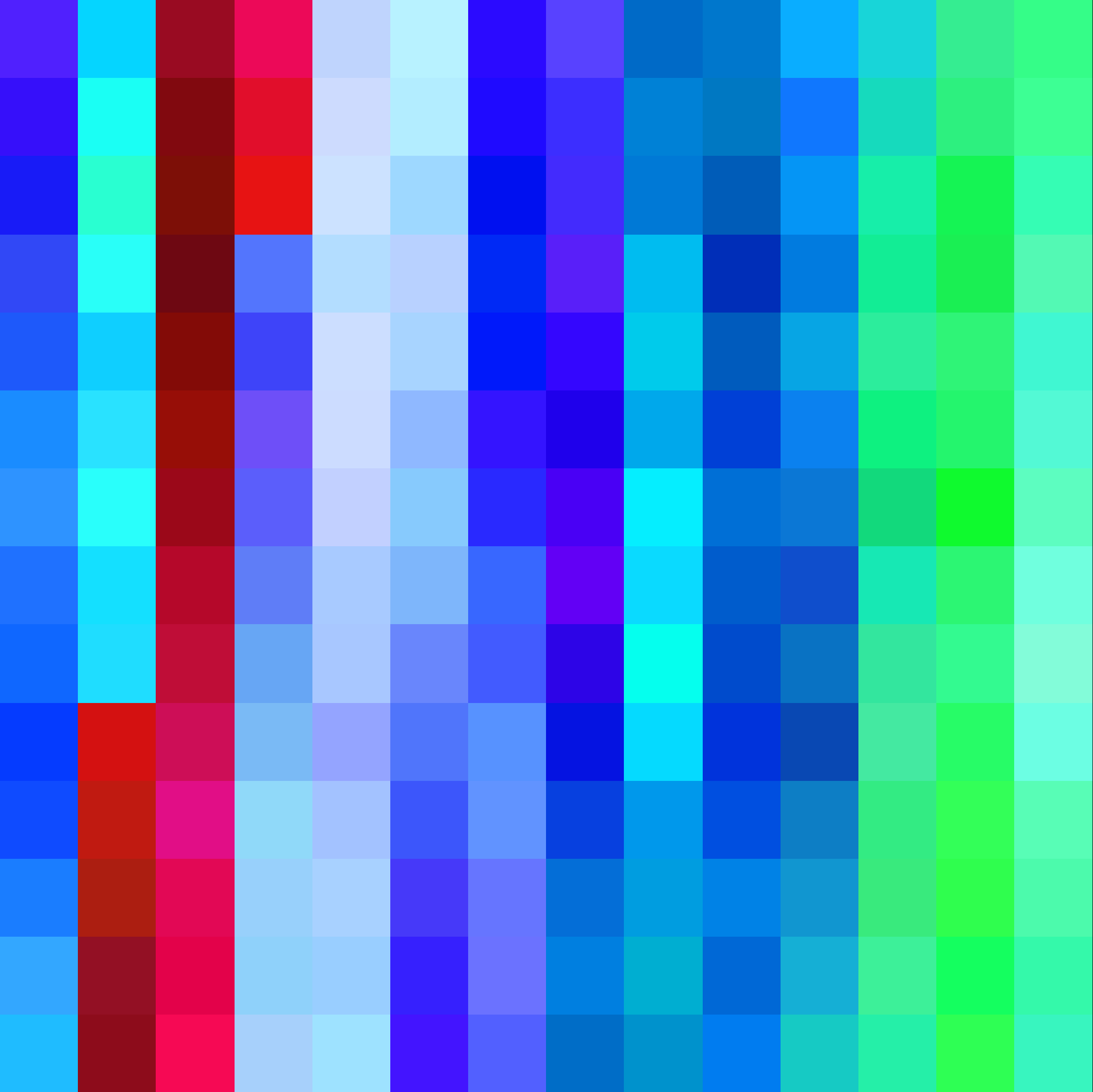
A very colourful grid of 256 blocks. It's mostly blue, but it also has some cyan, a bit of indigo, a little bit of purple, a little bit of magenta, a little bit of violet, and a tiny bit of green in it.
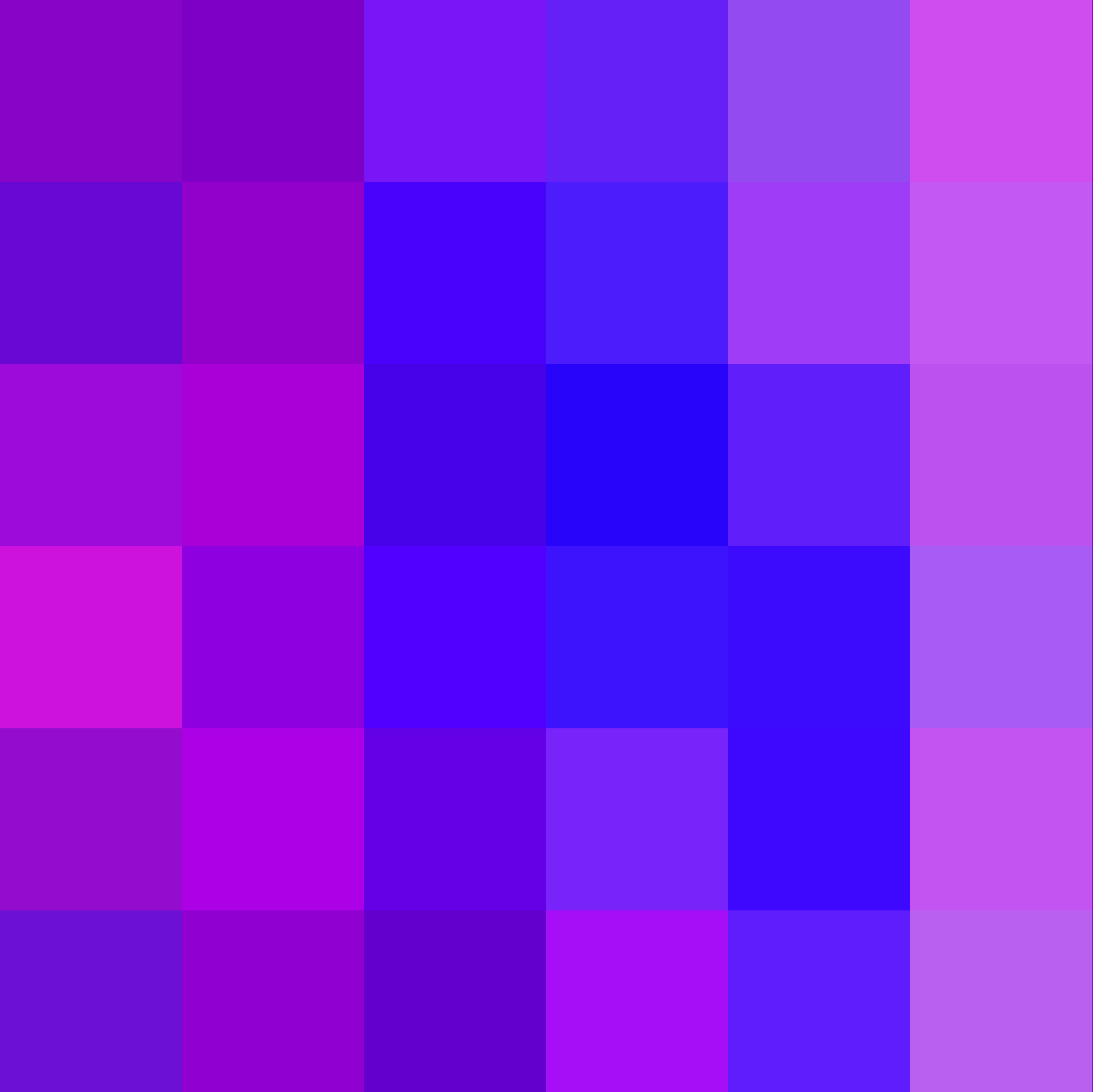
This gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has quite some yellow, quite some orange, and some lime in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, but it also has quite some cyan, some magenta, a bit of purple, a little bit of indigo, a tiny bit of rose, and a tiny bit of green in it.
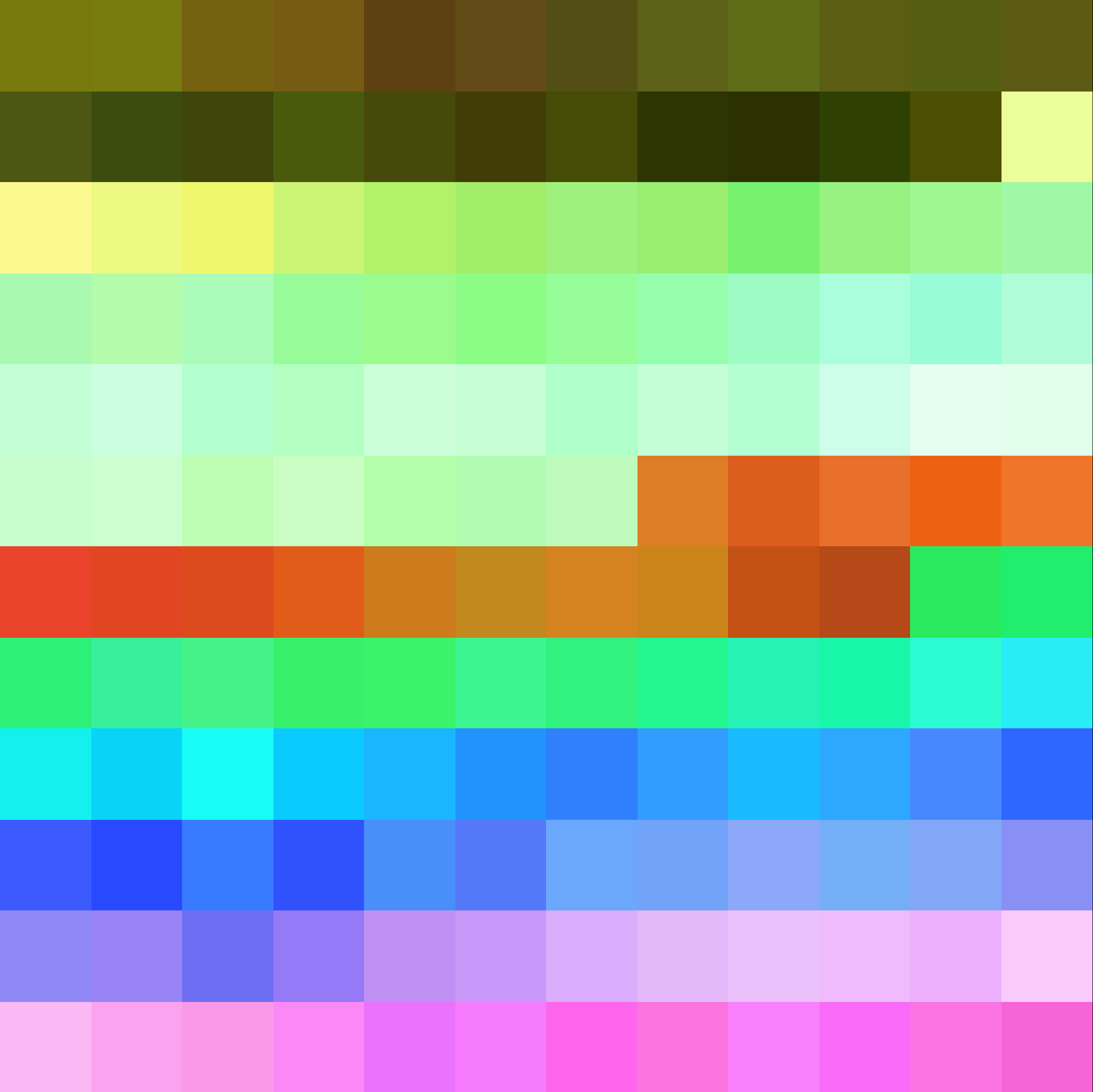
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some green, some cyan, some red, a bit of indigo, and a tiny bit of violet in it.

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 indigo, quite some violet, and a little bit of magenta in it.

The cells in this 9 by 9 pixel grid form a gradient. It is mostly magenta, and it also has quite some rose, some purple, and some red in it.

The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, some yellow, a bit of orange, a bit of magenta, a little bit of cyan, a little bit of purple, a little bit of lime, a tiny bit of red, a tiny bit of indigo, and a tiny bit of violet in it.
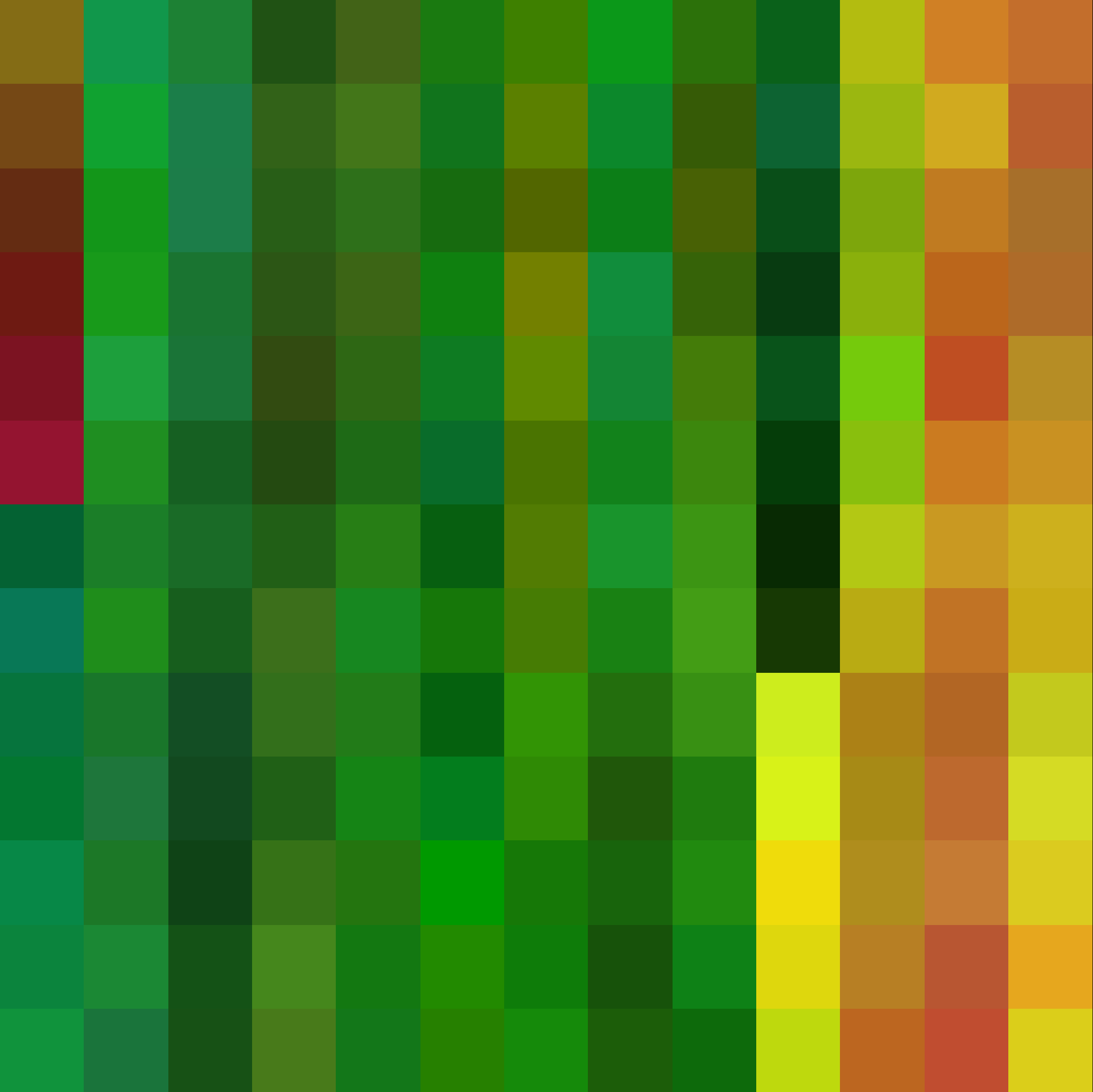
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has a lot of cyan, and a tiny bit of blue in it.
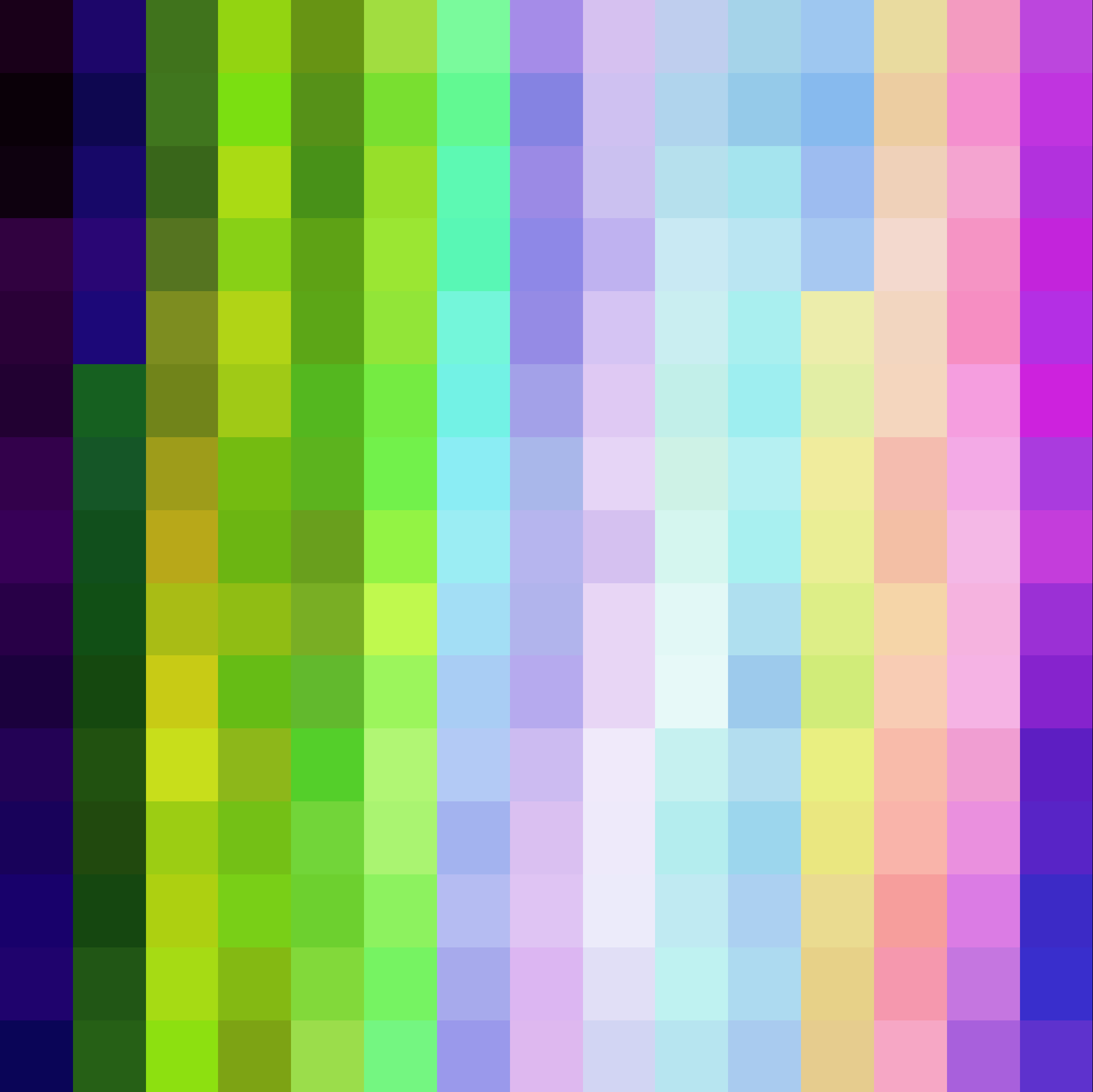
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some rose, some magenta, a bit of green, a bit of blue, a little bit of orange, a little bit of purple, a tiny bit of cyan, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.
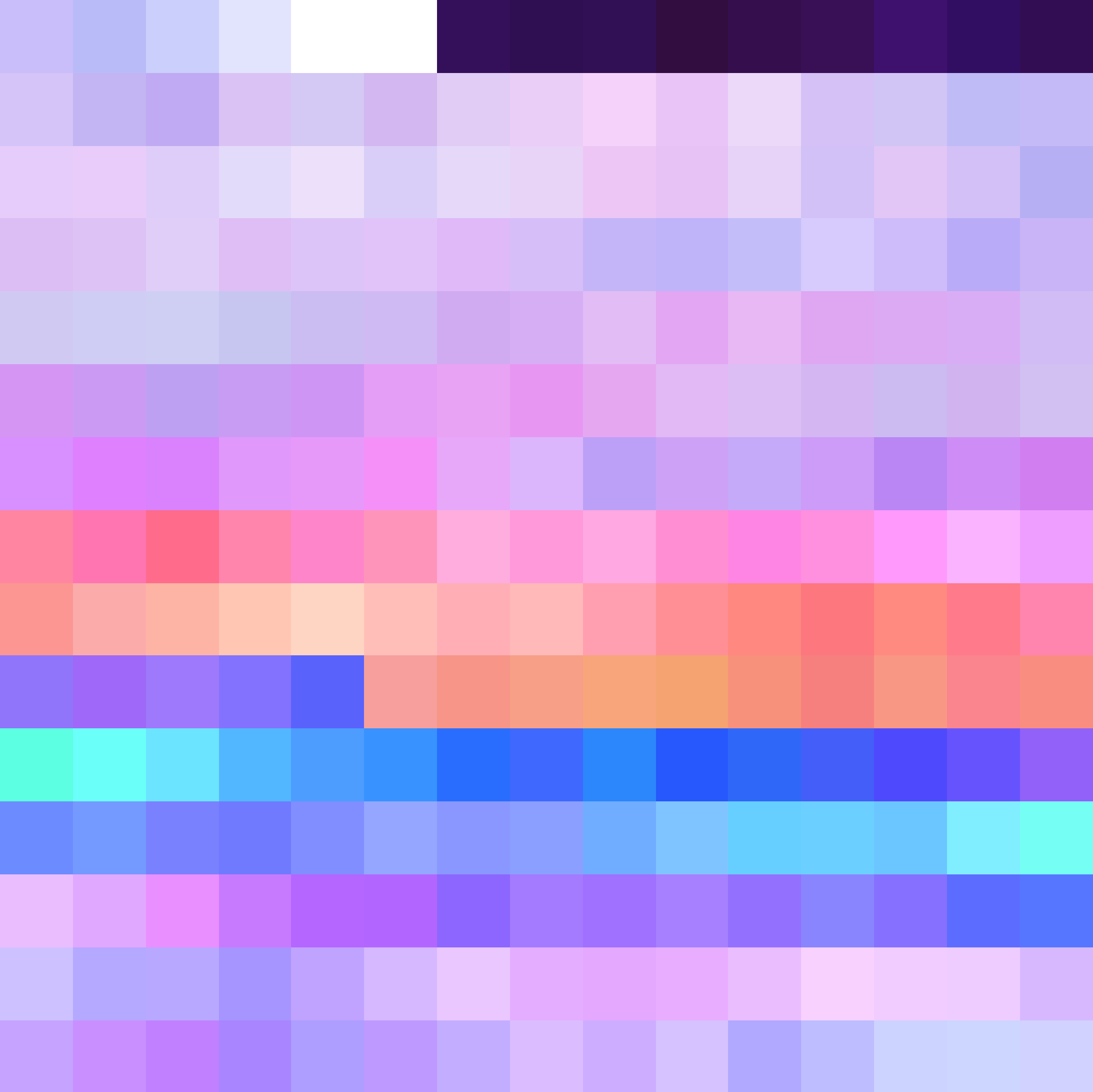
A grid of 25 blocks. It's mostly rose, but it also has quite some red, and a bit of magenta in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly green, and it also has some orange, some yellow, a little bit of lime, and a tiny bit of red in it.
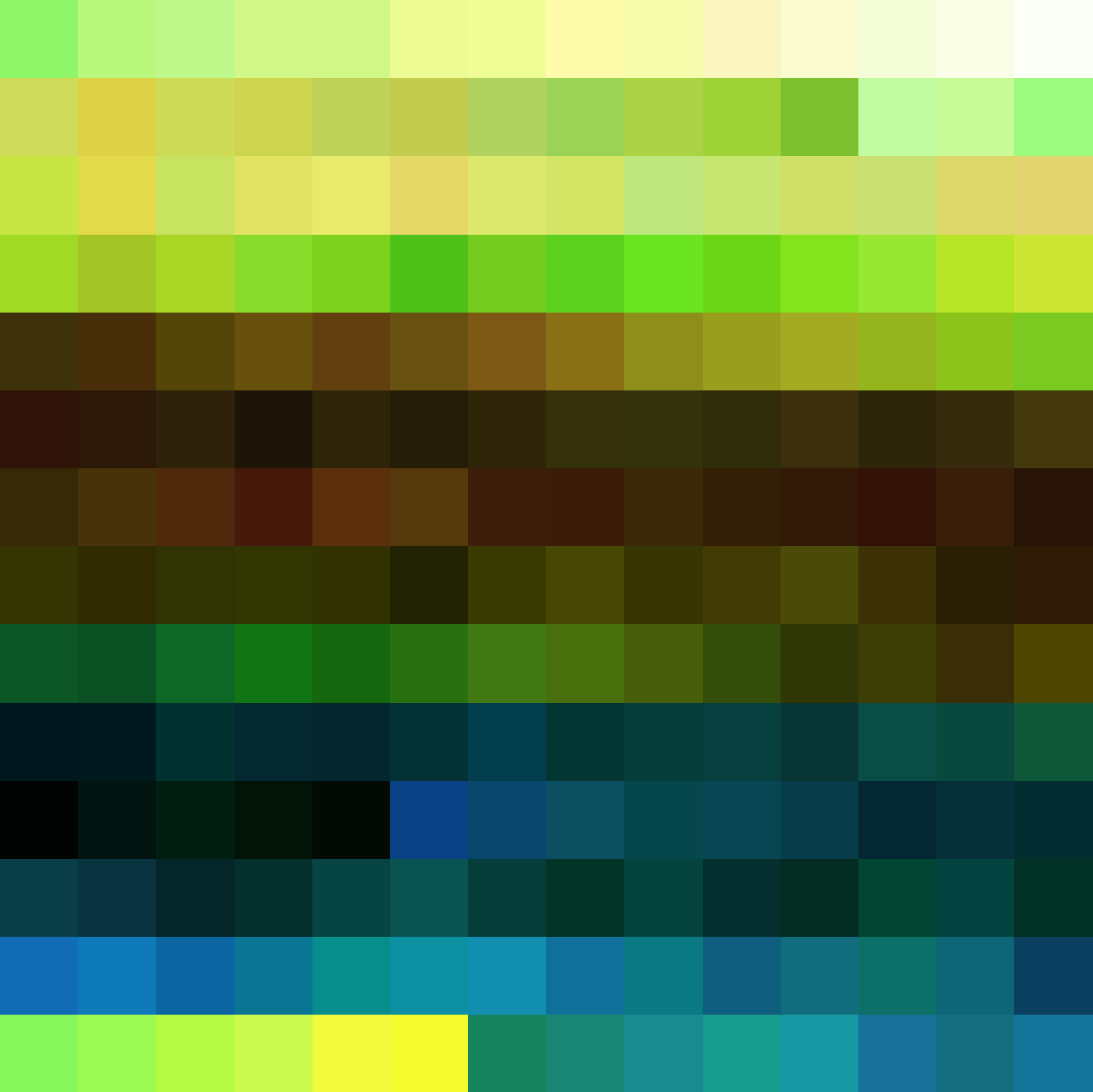
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some red, some blue, some indigo, a bit of cyan, a bit of yellow, a little bit of purple, a little bit of lime, a little bit of orange, a little bit of violet, and a tiny bit of magenta in it.
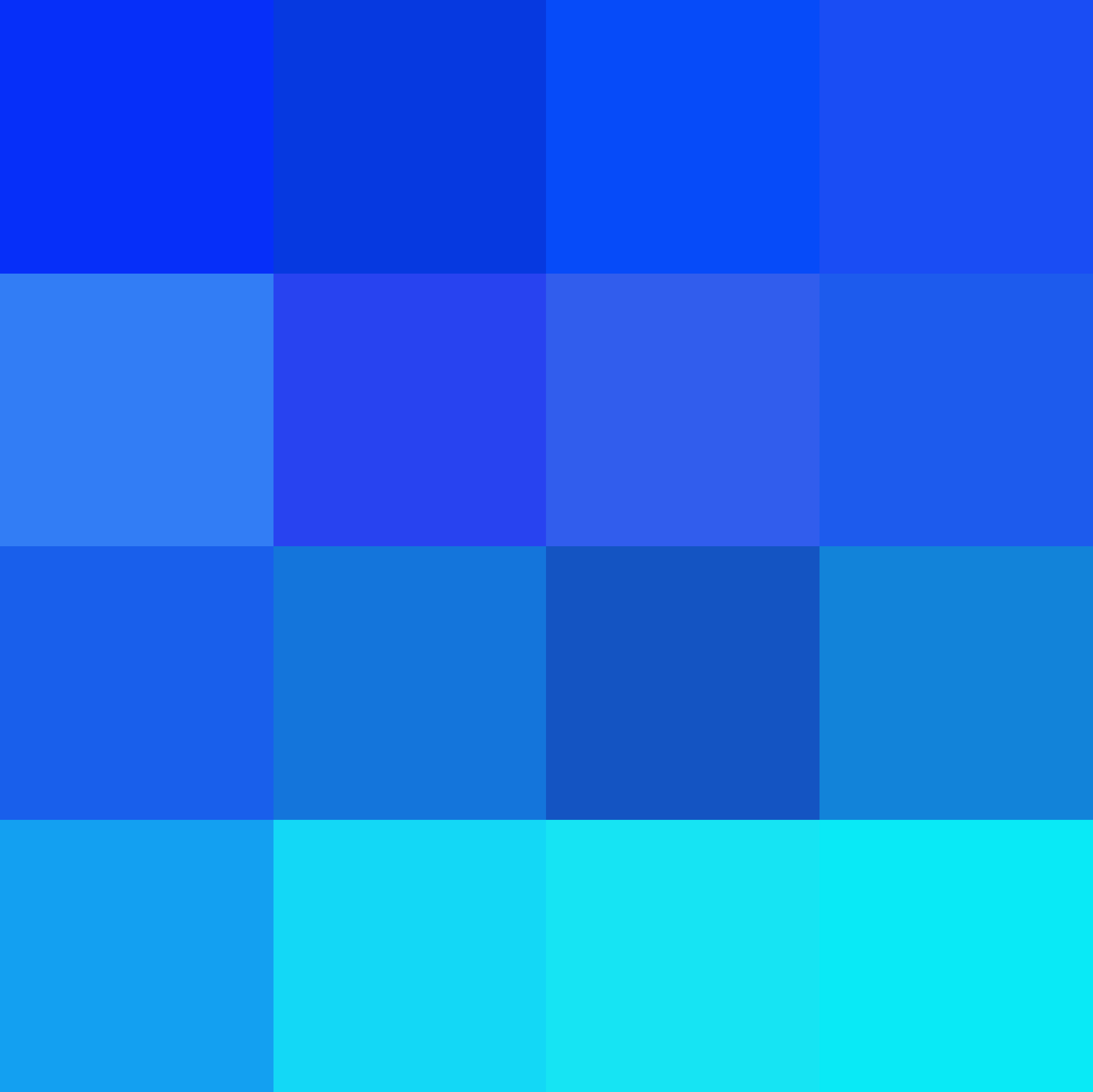
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly purple, but it also has quite some indigo, some blue, some violet, a bit of red, a little bit of magenta, a tiny bit of cyan, a tiny bit of rose, and a tiny bit of orange in it.
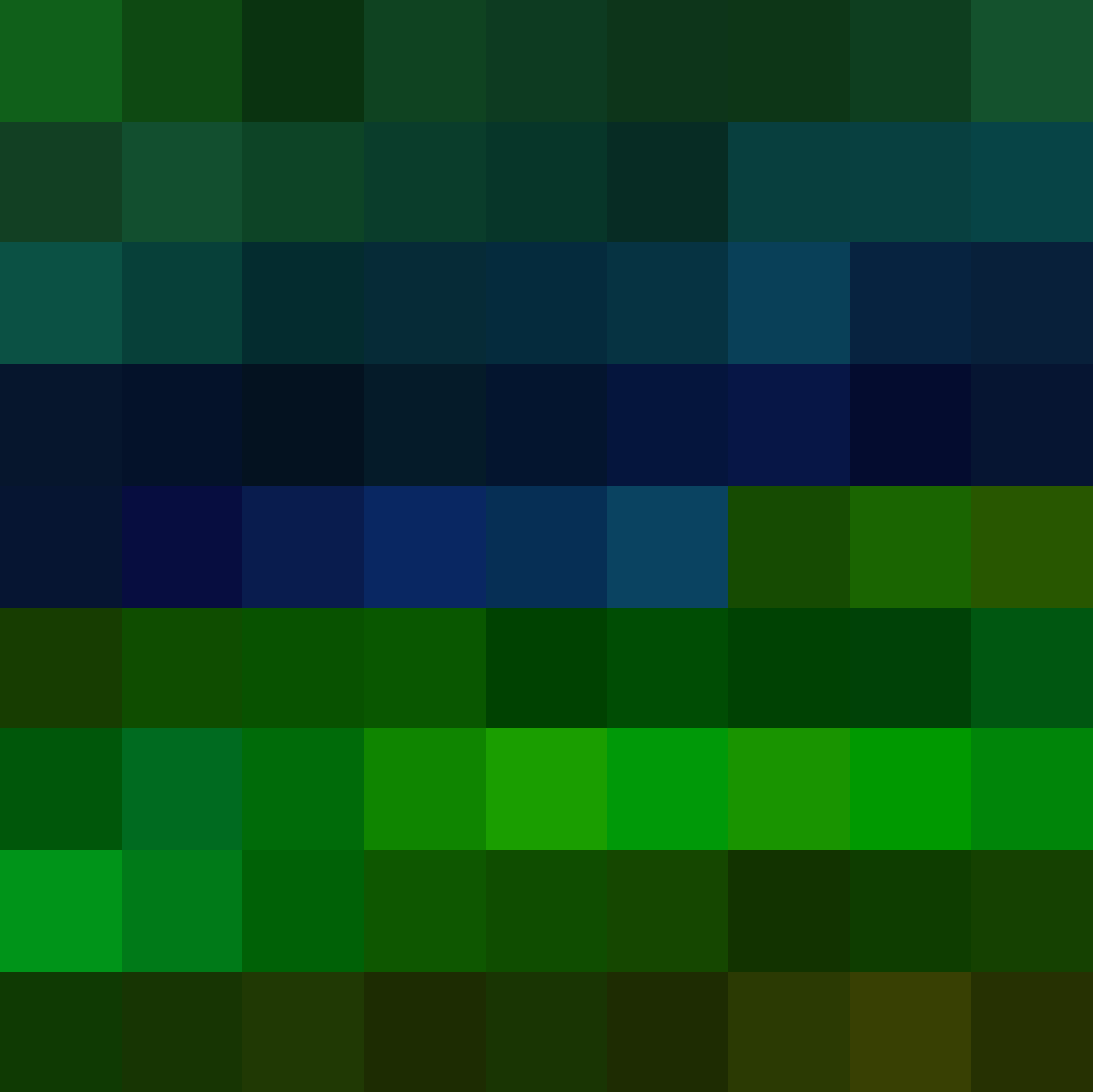
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly blue, and it also has some violet, a bit of indigo, a bit of cyan, and a little bit of purple in it.
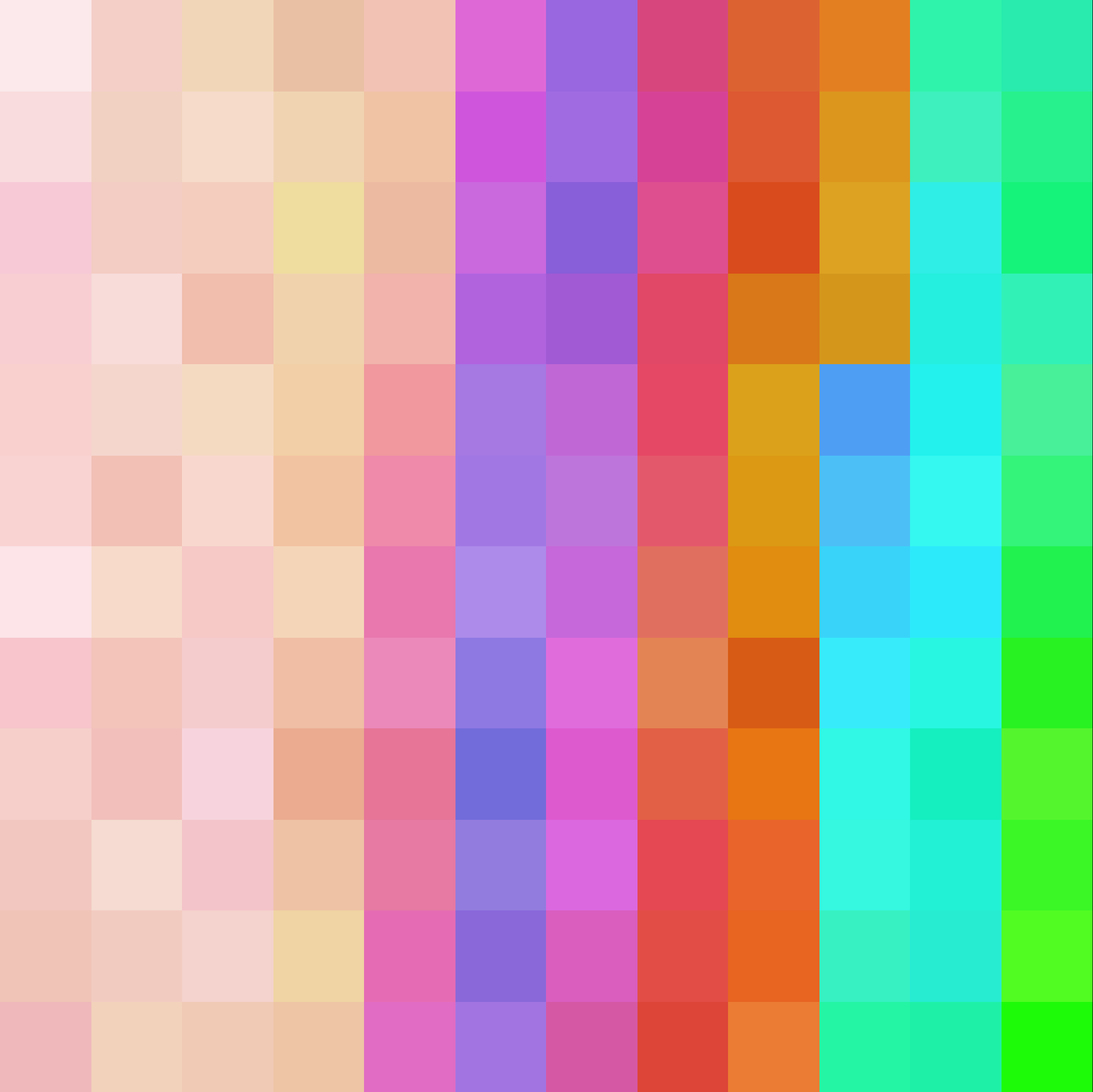
A very colourful grid of 196 blocks. It's mostly yellow, but it also has quite some cyan, quite some green, some orange, a bit of lime, a little bit of blue, and a tiny bit of red in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has some cyan in it.
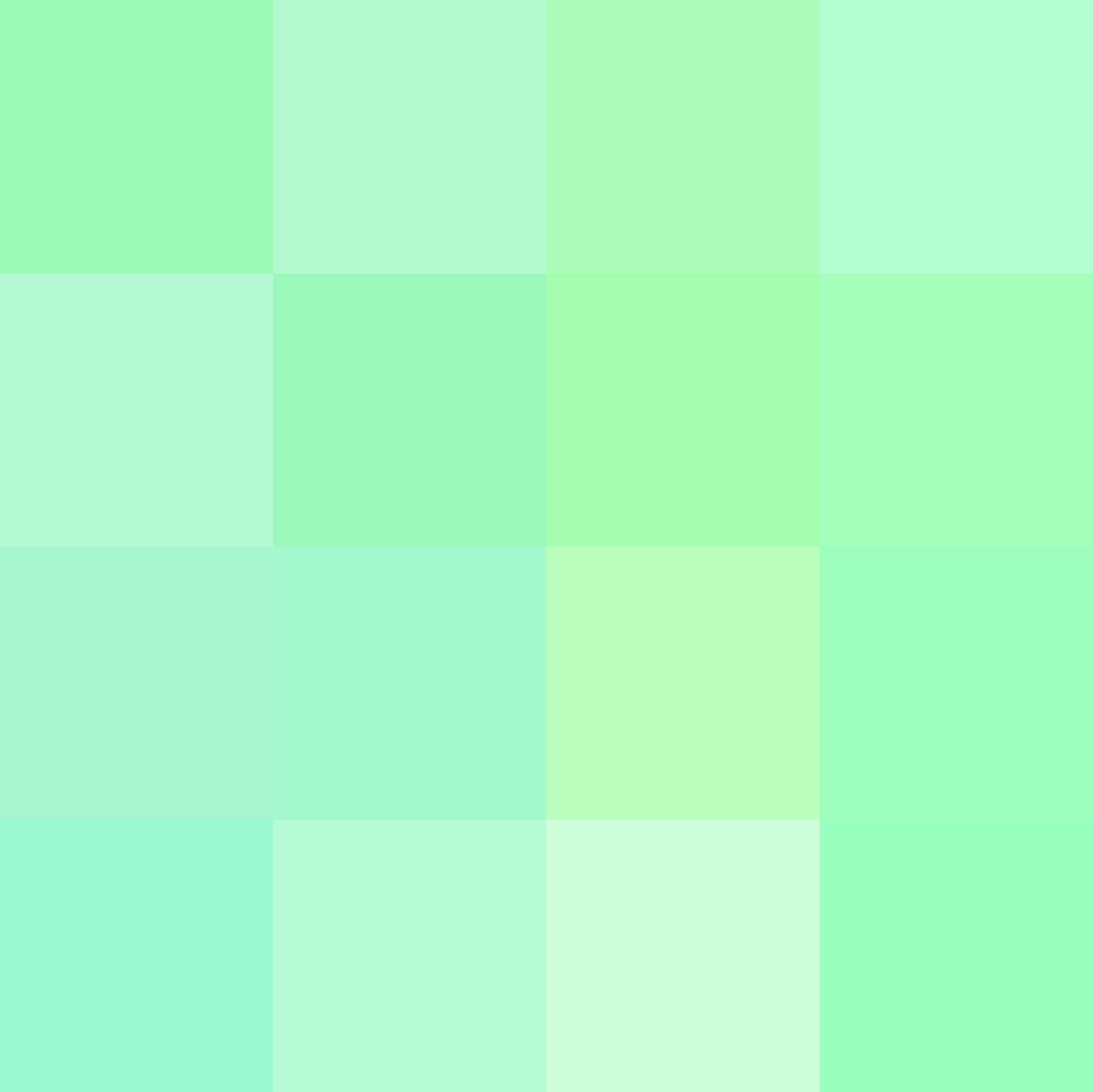
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has quite some blue, a bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.

There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some orange, some green, a bit of cyan, a tiny bit of blue, a tiny bit of rose, and a tiny bit of yellow in it.

There's a pixel gradient in this 9 by 9 grid. It is mostly green, but it also has some yellow, some lime, and a bit of orange in it.

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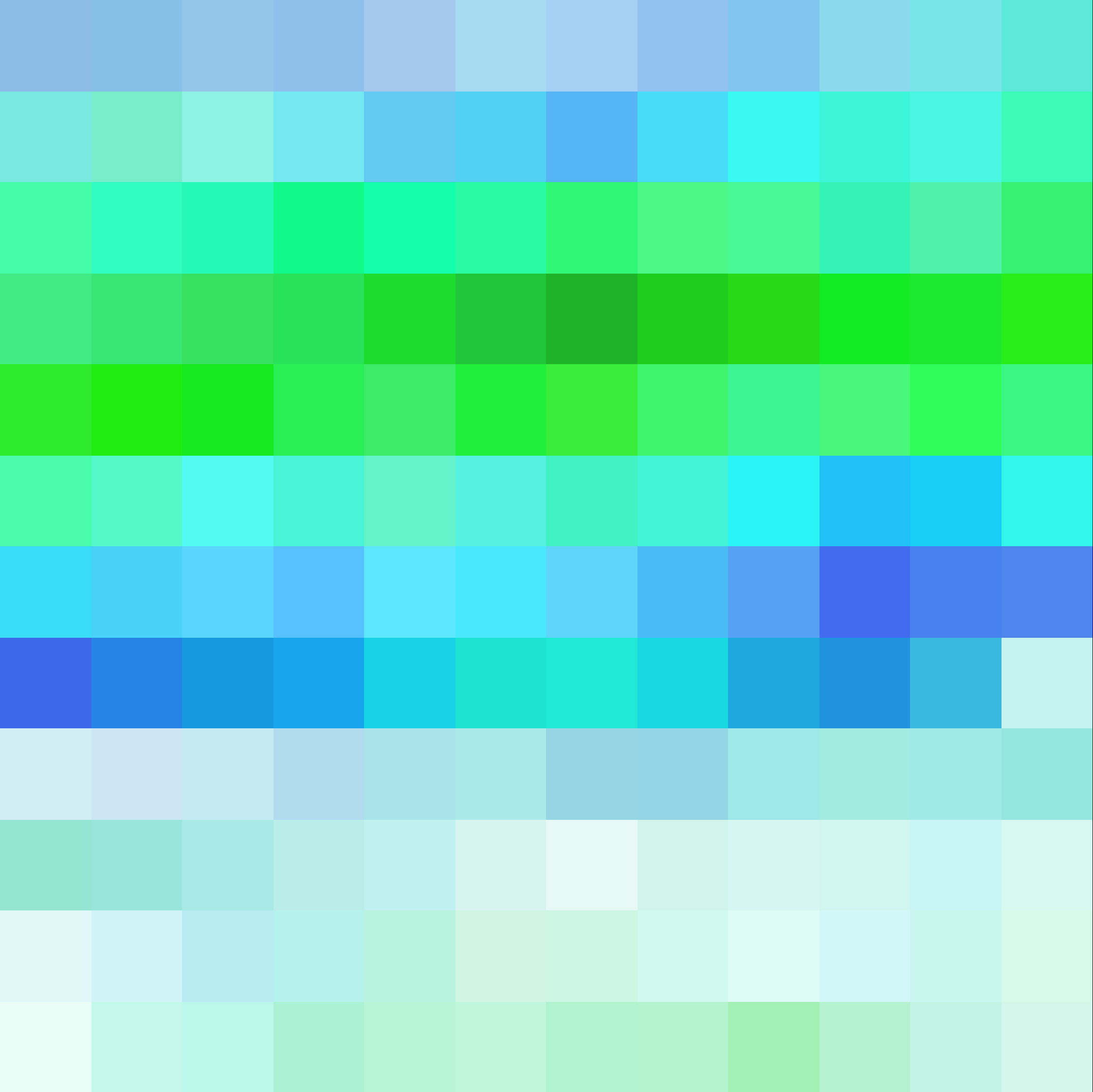
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly orange, but it also has quite some magenta, some yellow, some red, a little bit of rose, a little bit of violet, a little bit of blue, a little bit of green, a little bit of purple, and a little bit of indigo in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

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some rose, and some orange in it.
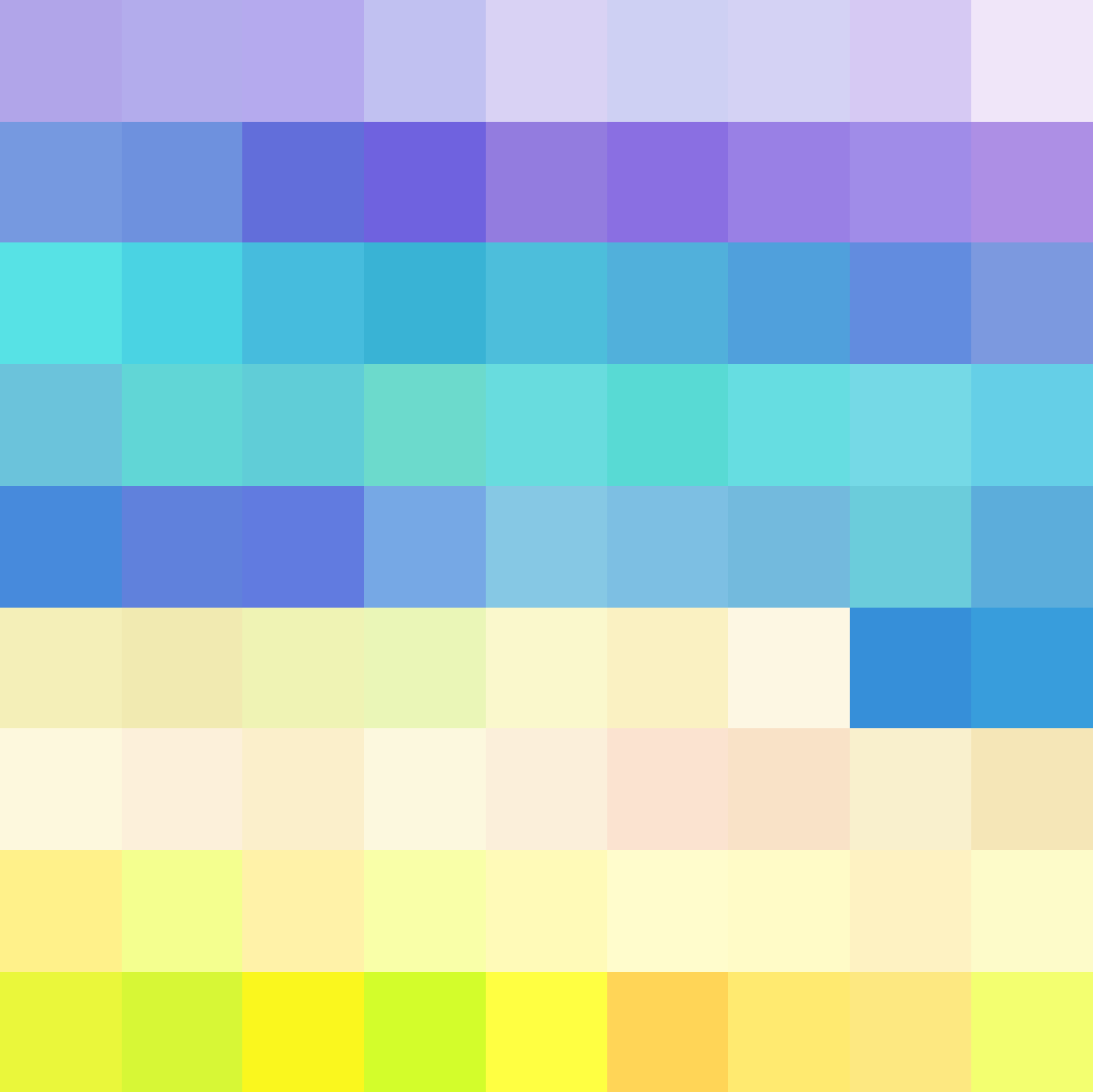
The gradient in this 7 by 7 pixel grid is mostly magenta, and it also has quite some purple, a little bit of rose, and a little bit of violet in it.
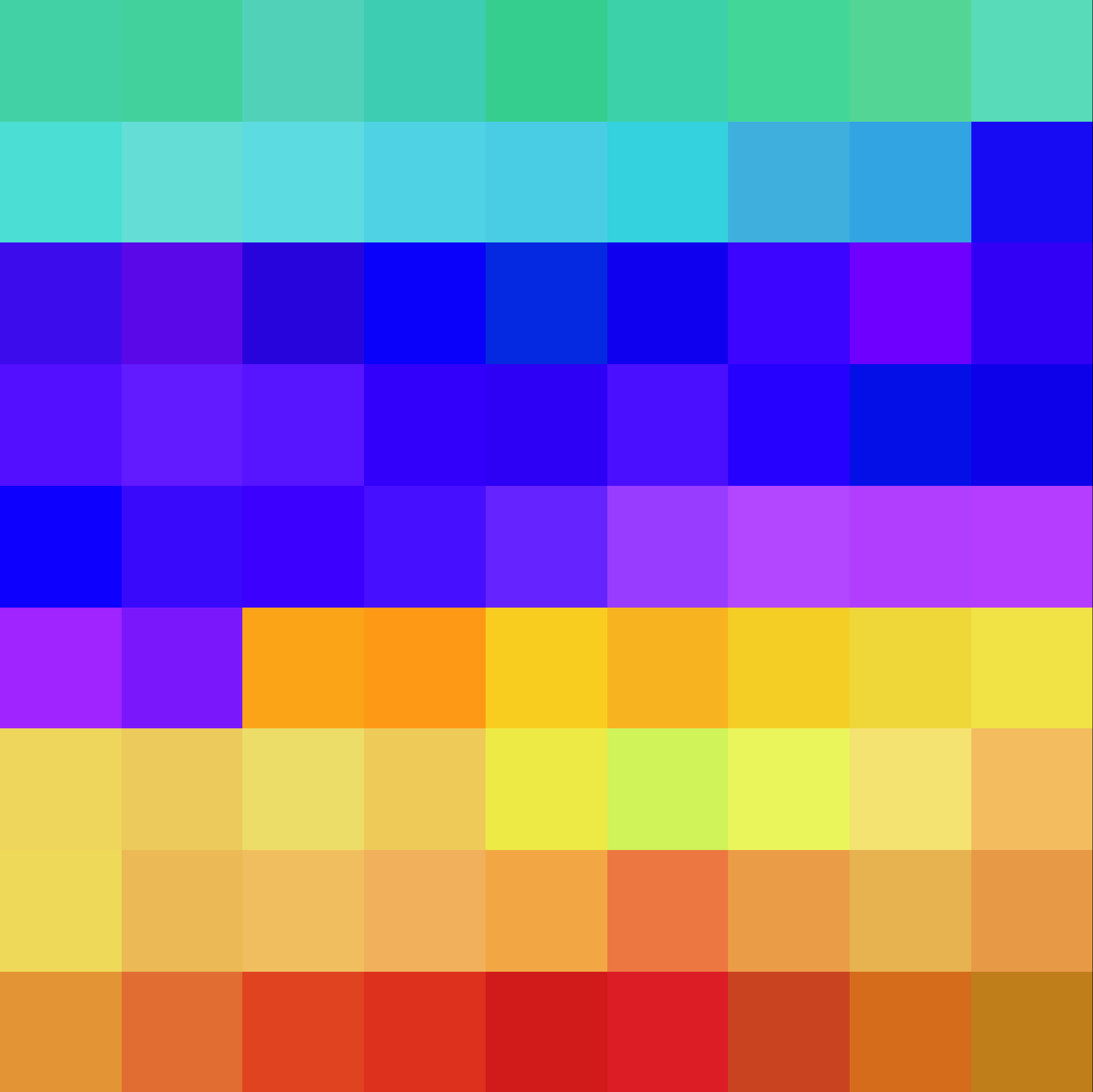
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and quite some blue in it.
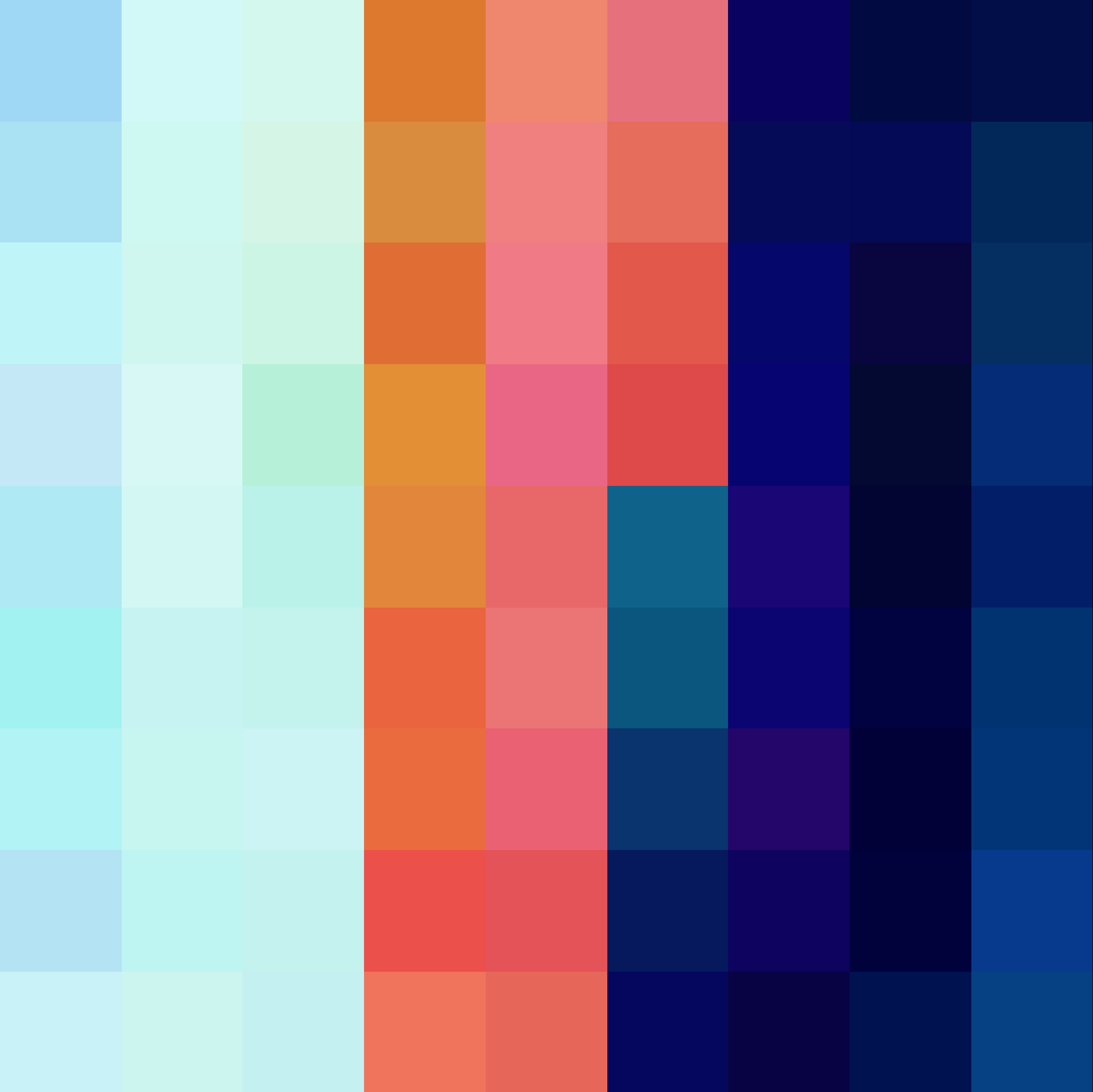
The very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some magenta, some cyan, a bit of rose, a bit of red, a tiny bit of lime, and a tiny bit of blue in it.
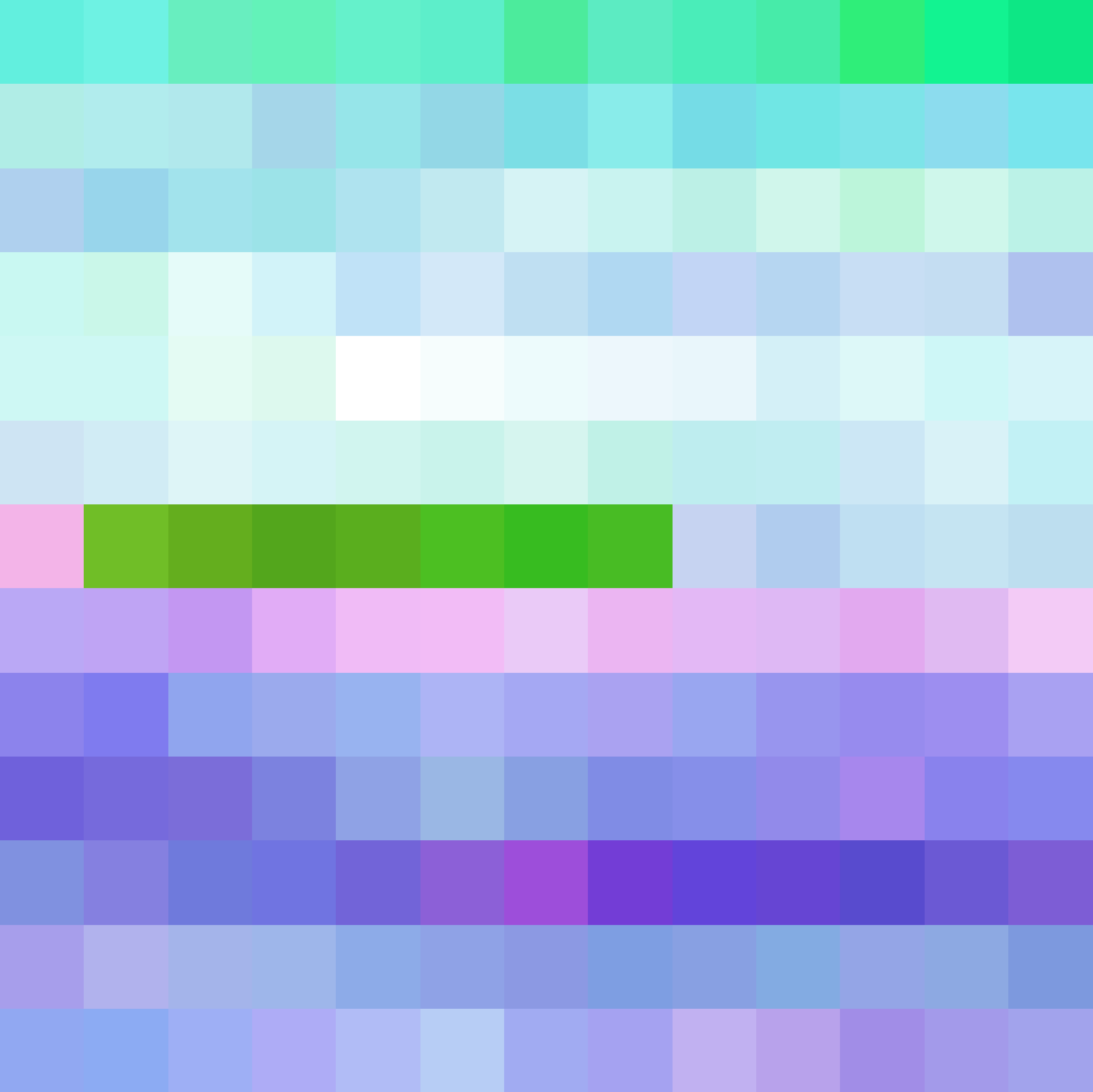
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly yellow, but it also has quite some blue, some cyan, some indigo, a bit of orange, a tiny bit of lime, a tiny bit of purple, and a tiny bit of violet in it.
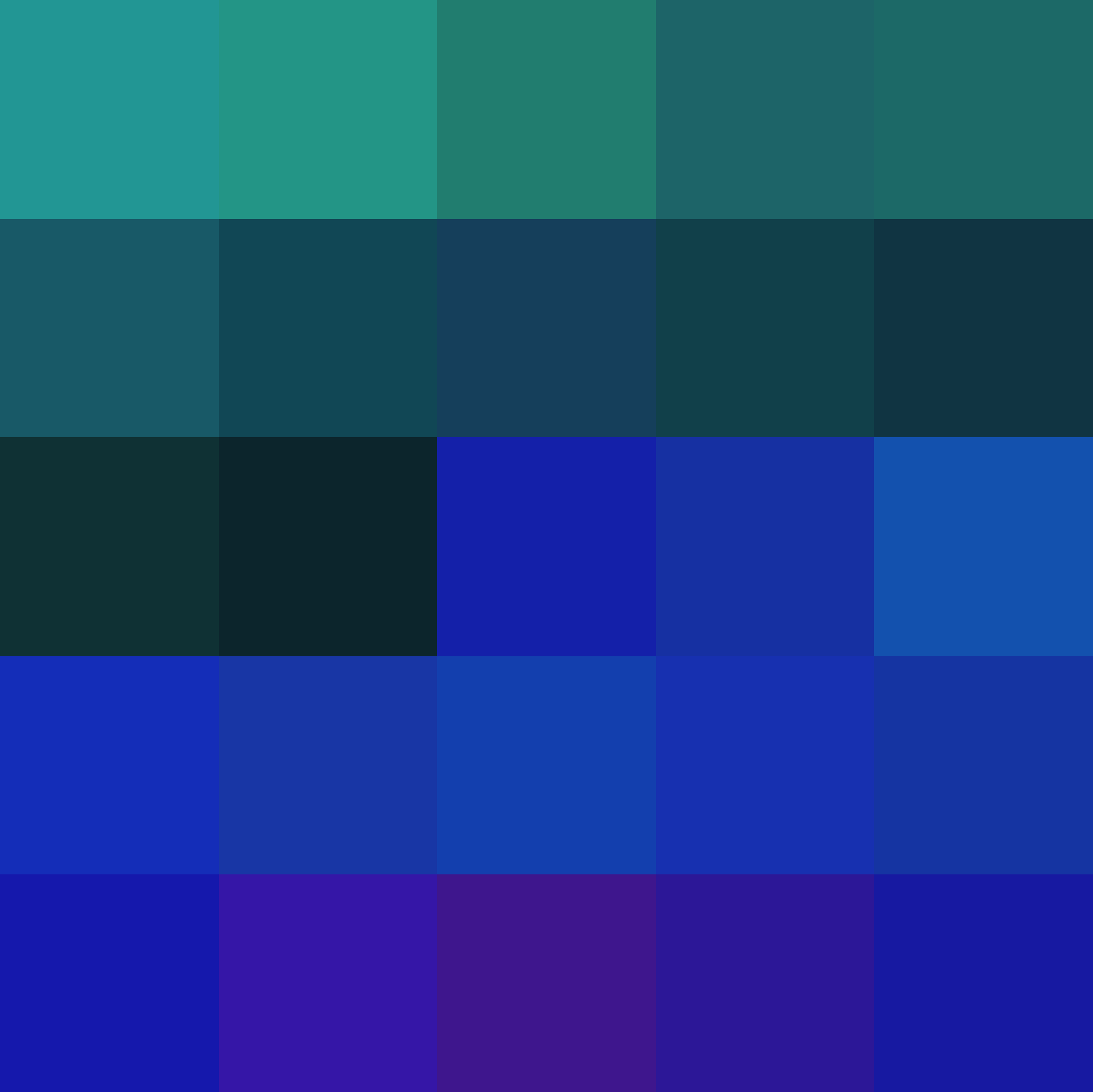
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly indigo, but it also has quite some orange, some yellow, some cyan, a little bit of green, a little bit of red, a little bit of blue, a little bit of violet, a little bit of purple, and a tiny bit of lime in it.
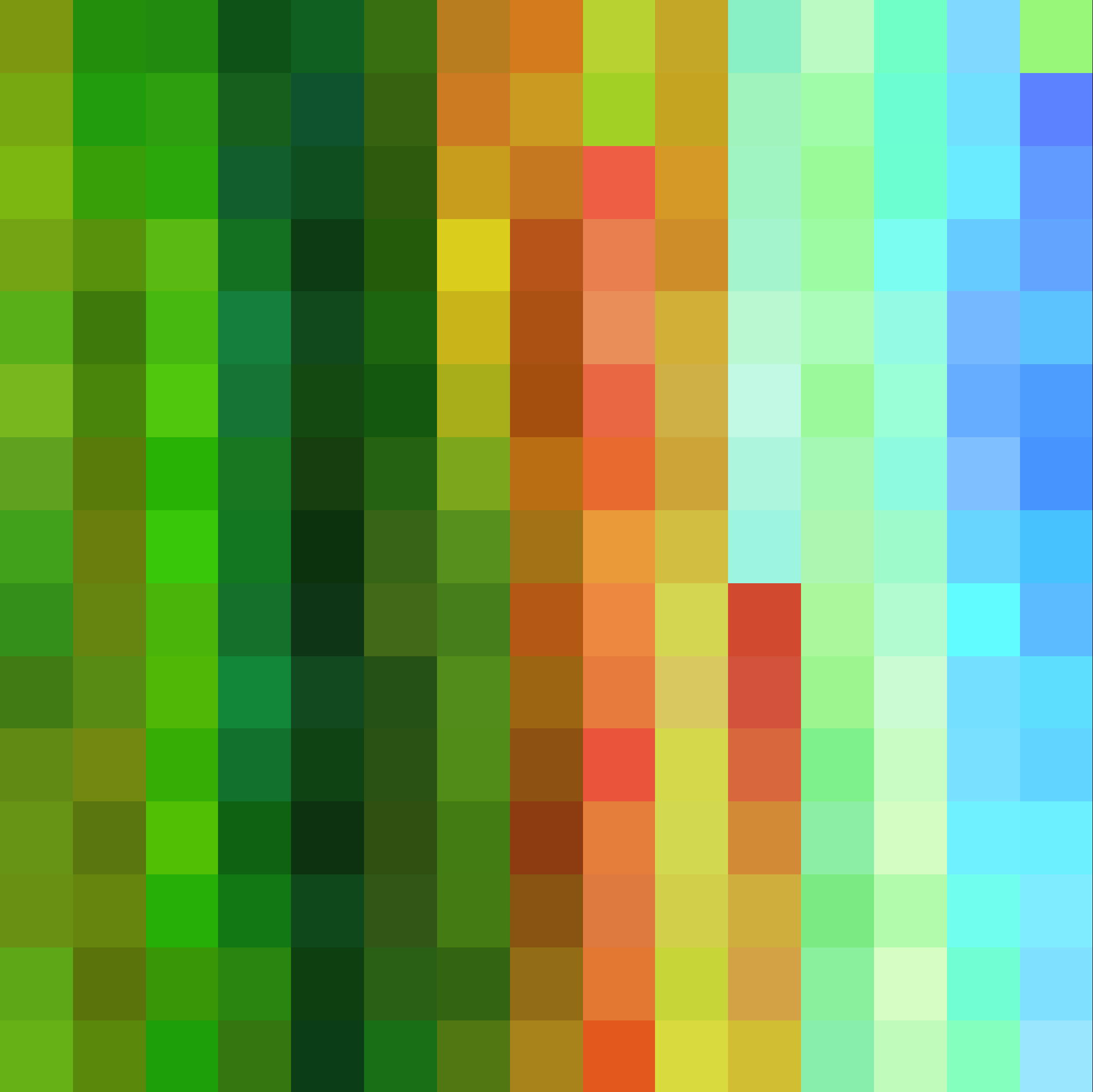
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some cyan, quite some red, a bit of indigo, a bit of orange, and a little bit of green in it.

There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has quite some cyan, some indigo, some green, a little bit of purple, a little bit of magenta, and a tiny bit of violet in it.
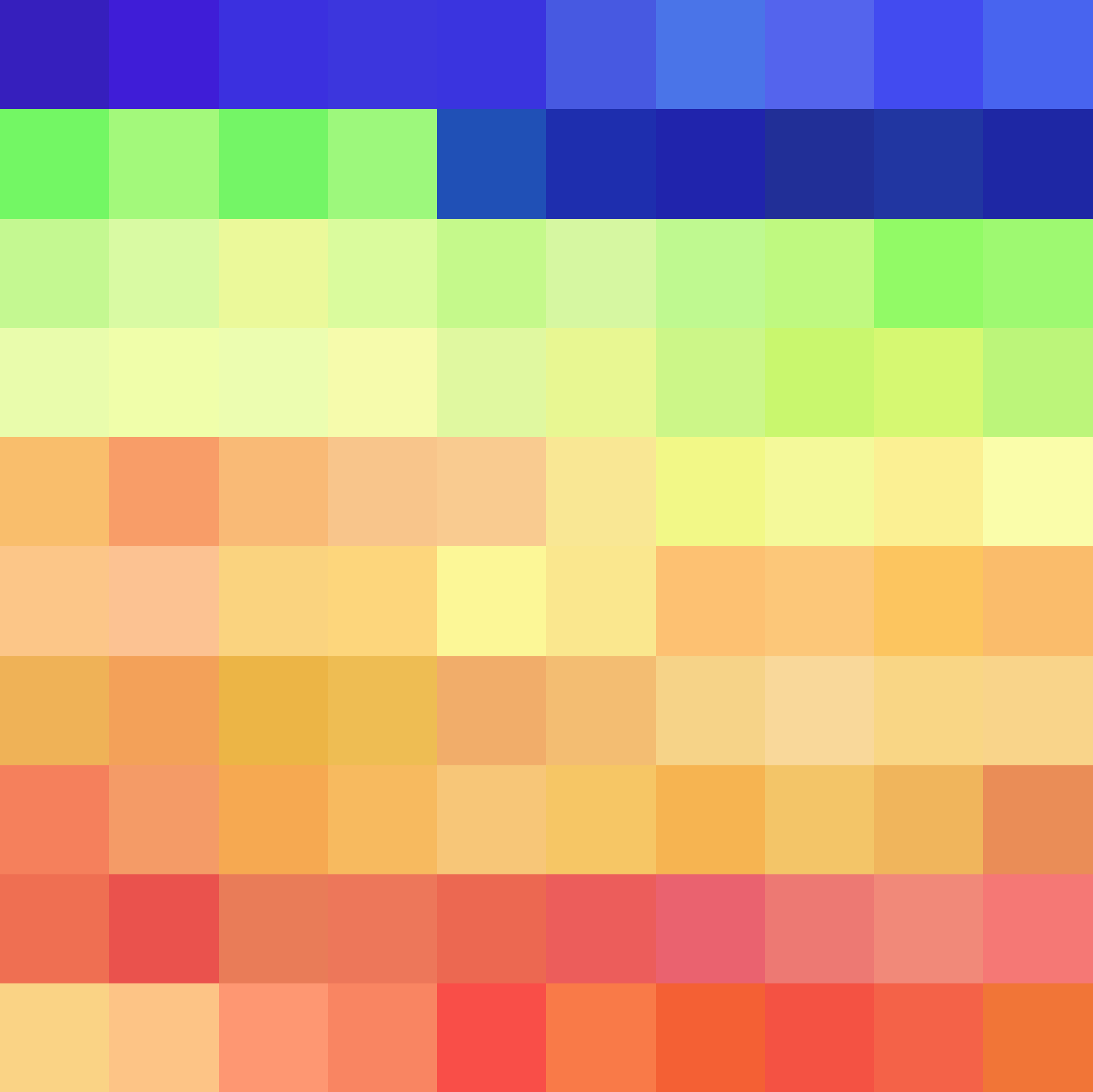
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, and some indigo in it.
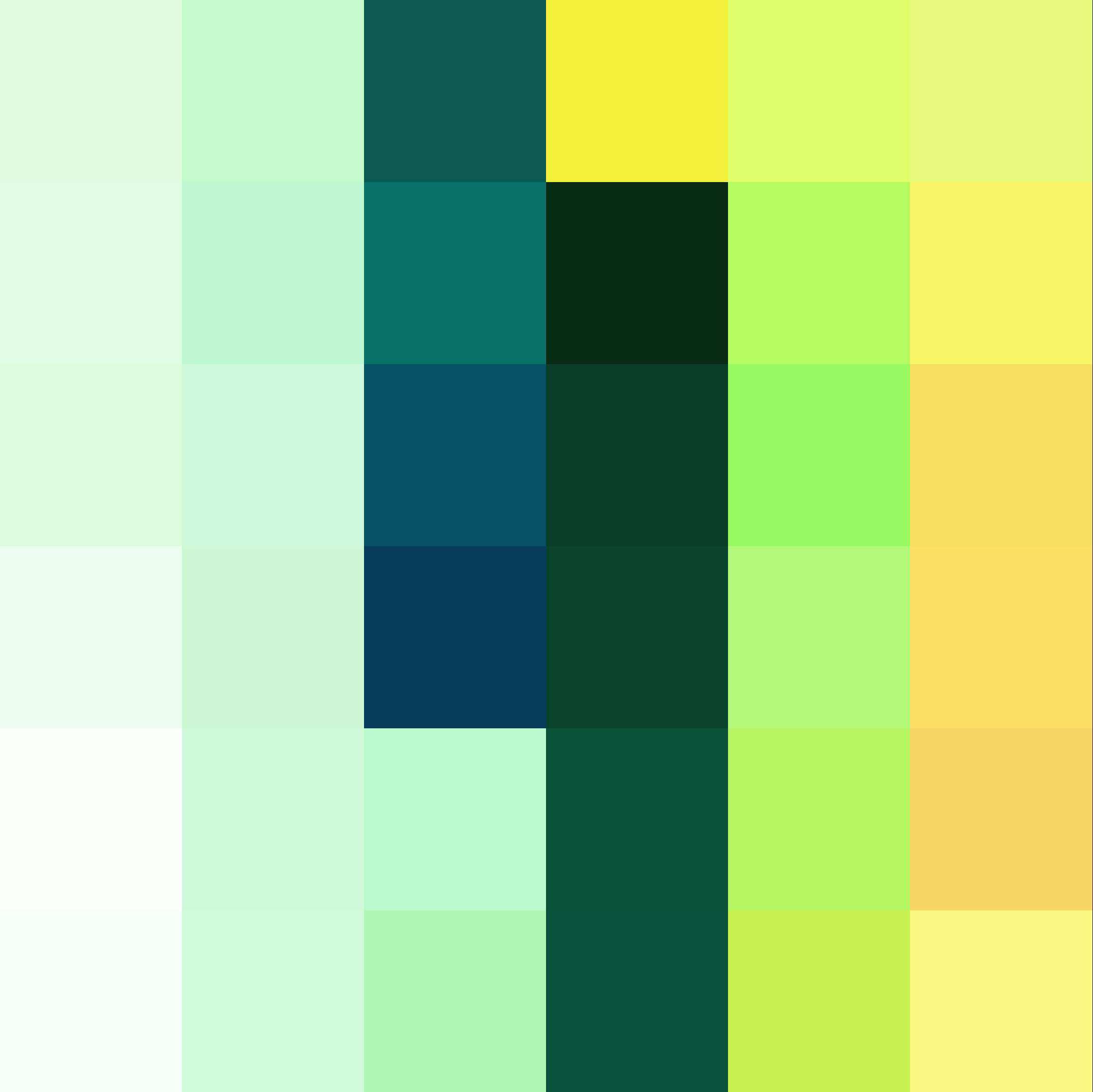
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly green, and it also has some orange, a bit of blue, a bit of yellow, a little bit of lime, a little bit of cyan, and a tiny bit of red in it.
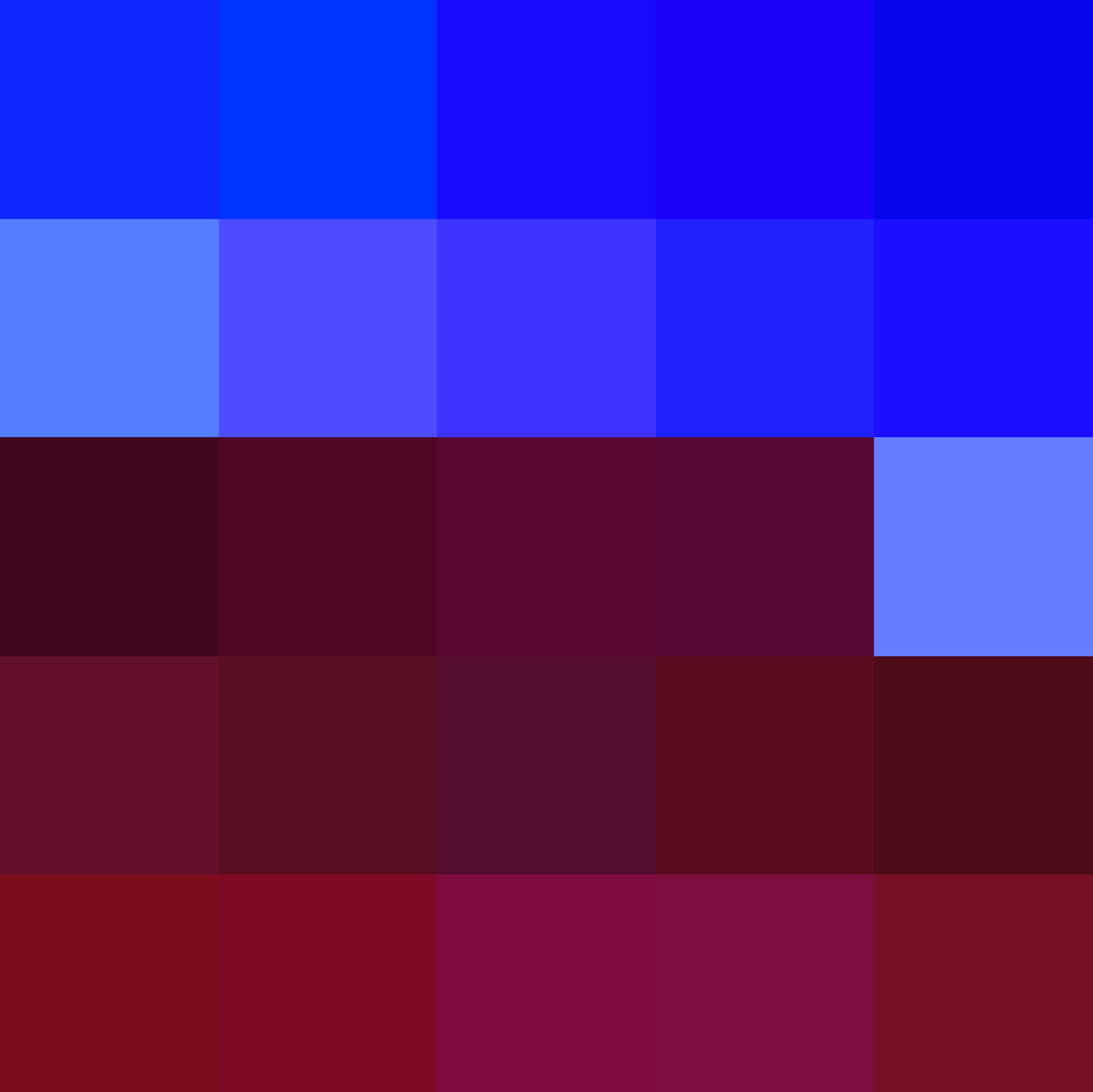
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, and it also has some orange, and a little bit of yellow in it.
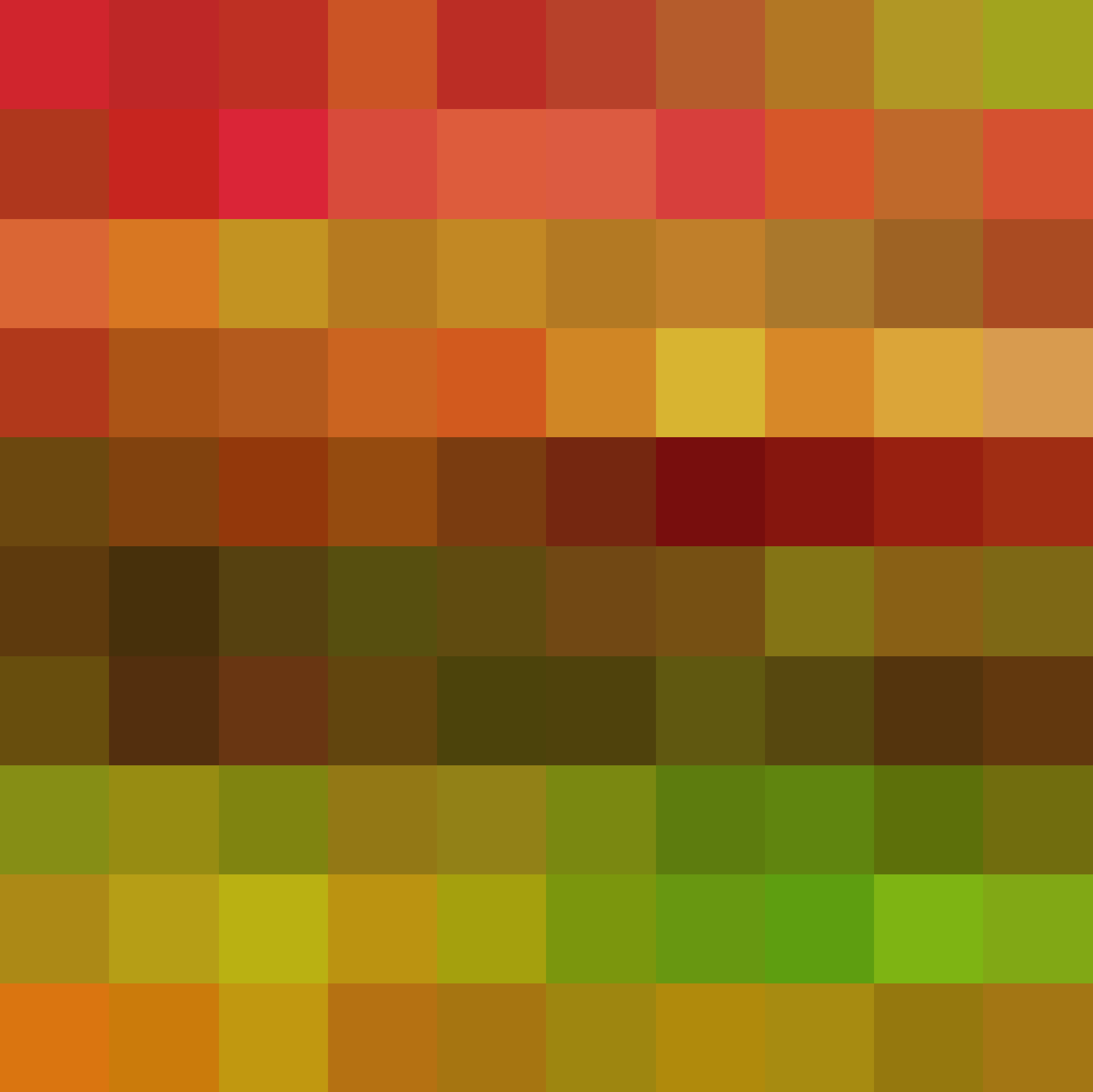
A very colourful grid of 100 blocks. It's mostly orange, but it also has some green, some red, some blue, some yellow, a little bit of indigo, and a little bit of lime in it.
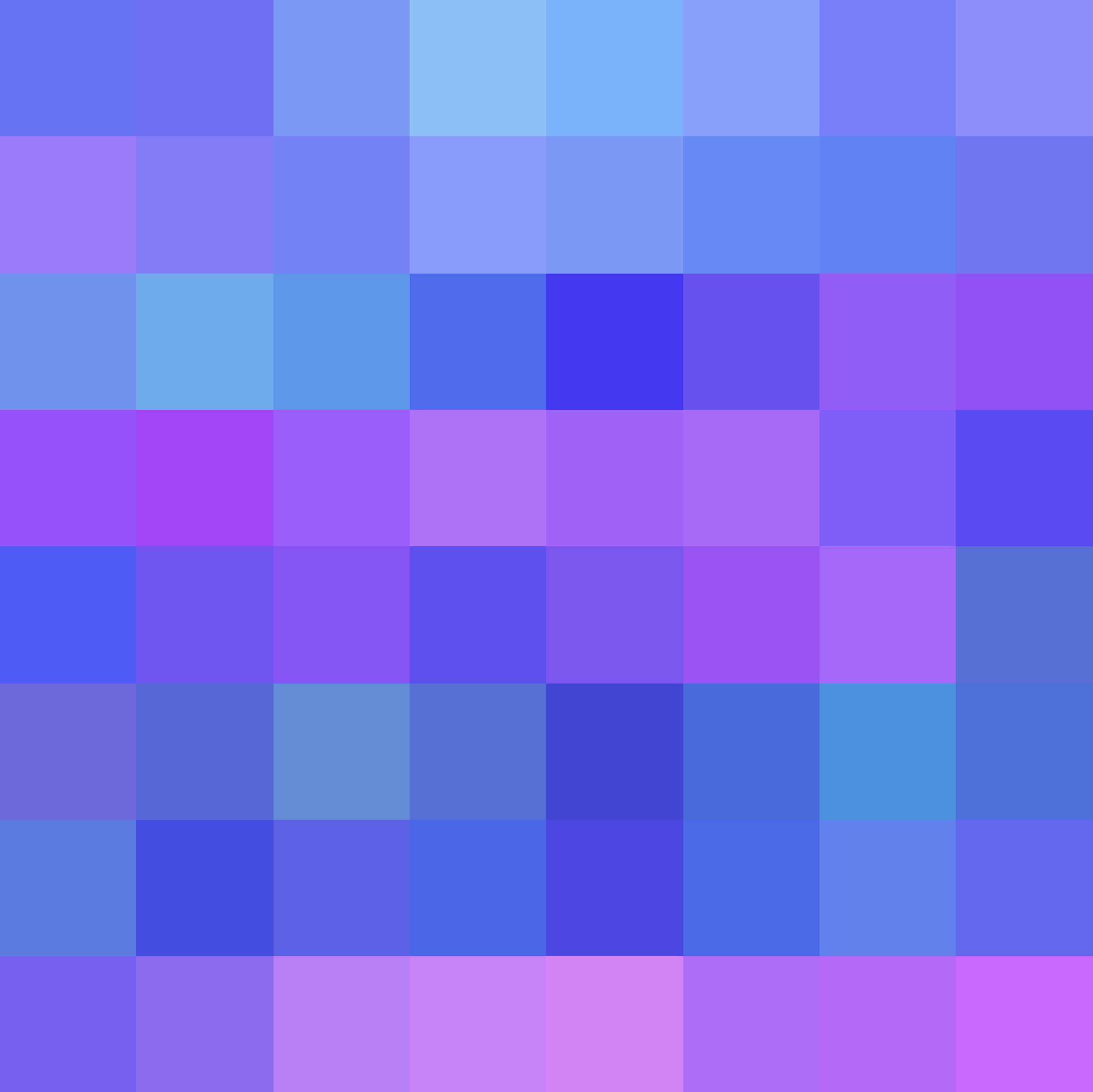
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has some yellow, a bit of cyan, a little bit of lime, a little bit of blue, and a little bit of orange in it.
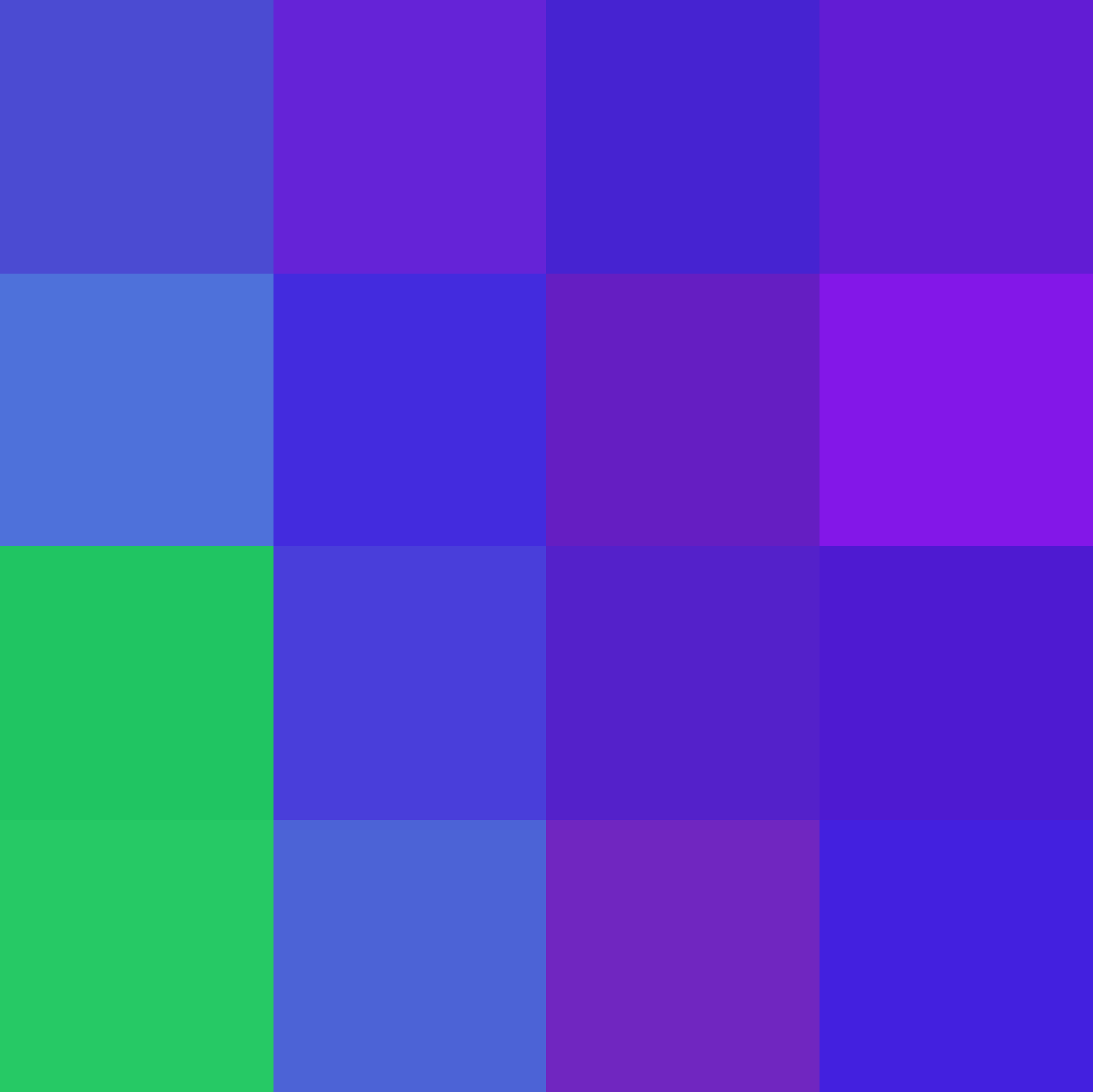
A grid of 25 blocks. It's mostly rose, but it also has quite some blue, quite some red, and some indigo in it.

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

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some indigo, some violet, and a bit of purple in it.
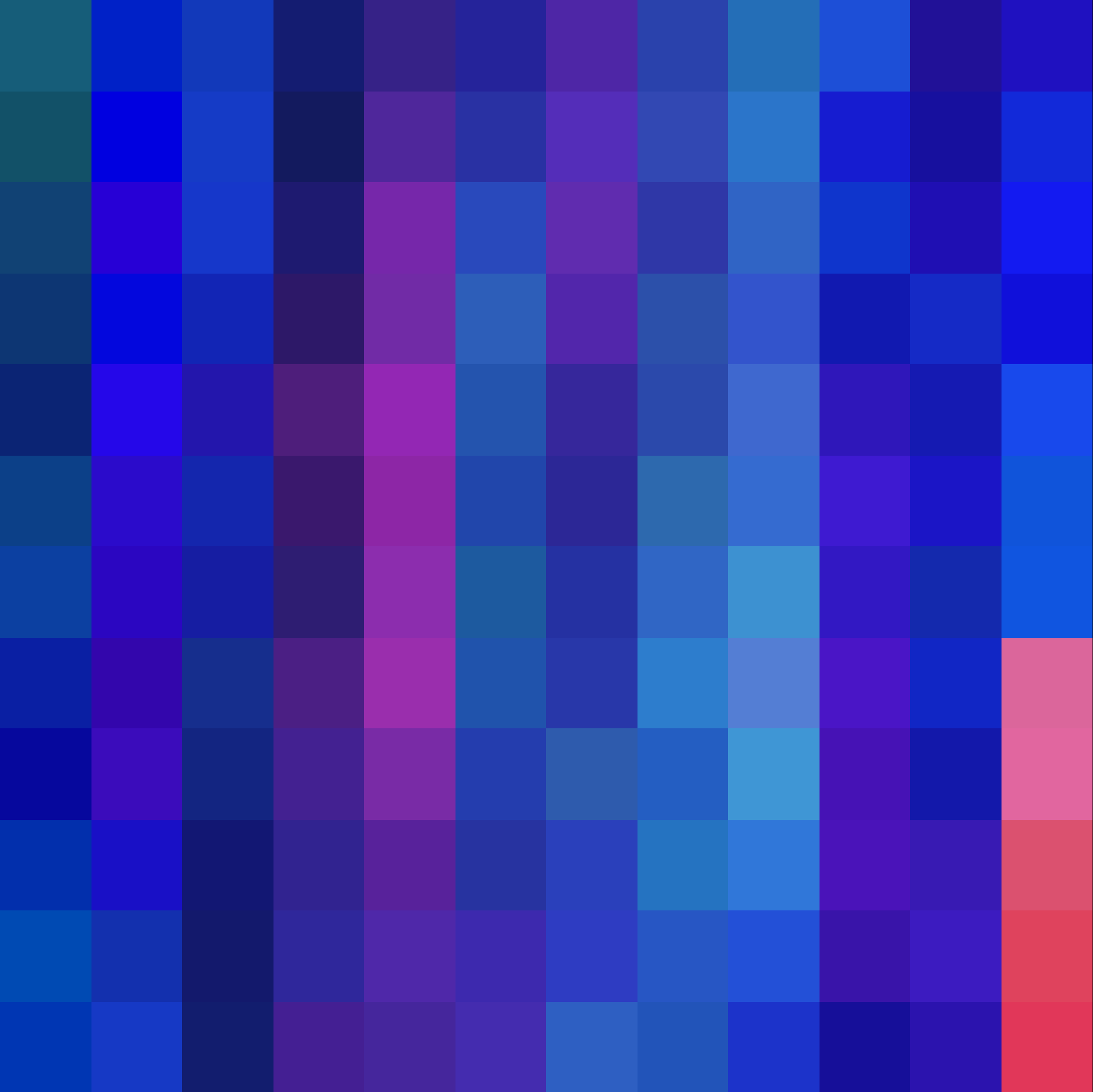
This colourful pixel gradient—it is 4 cells wide, 4 cells high—is mostly indigo, but it also has quite some violet, some blue, some green, and a little bit of purple in it.
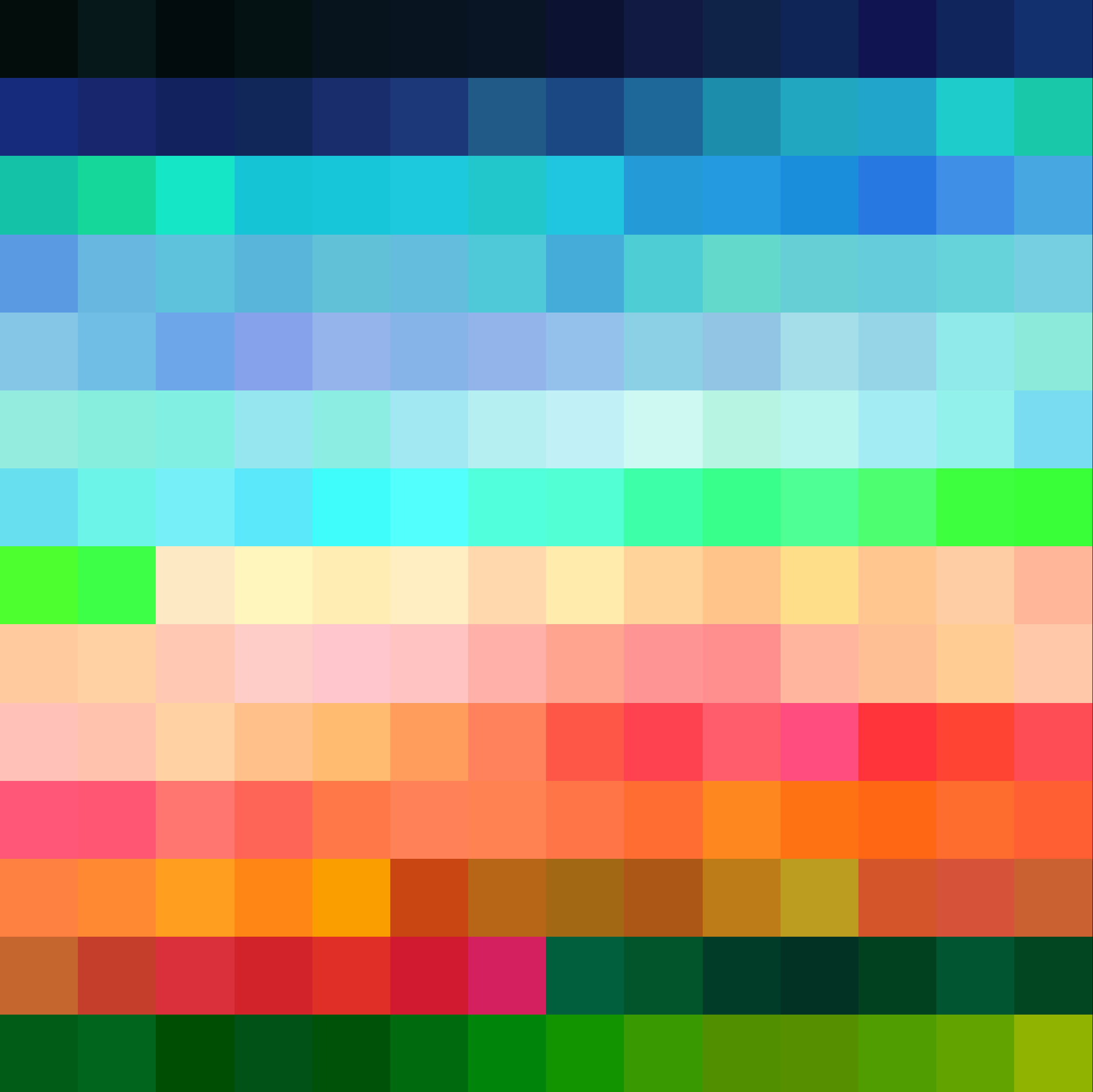
The very, very colourful gradient in this 8 by 8 pixel grid is mostly rose, but it also has quite some yellow, some red, some magenta, a bit of orange, a little bit of purple, a little bit of indigo, a little bit of lime, a tiny bit of blue, and a tiny bit of violet in it.
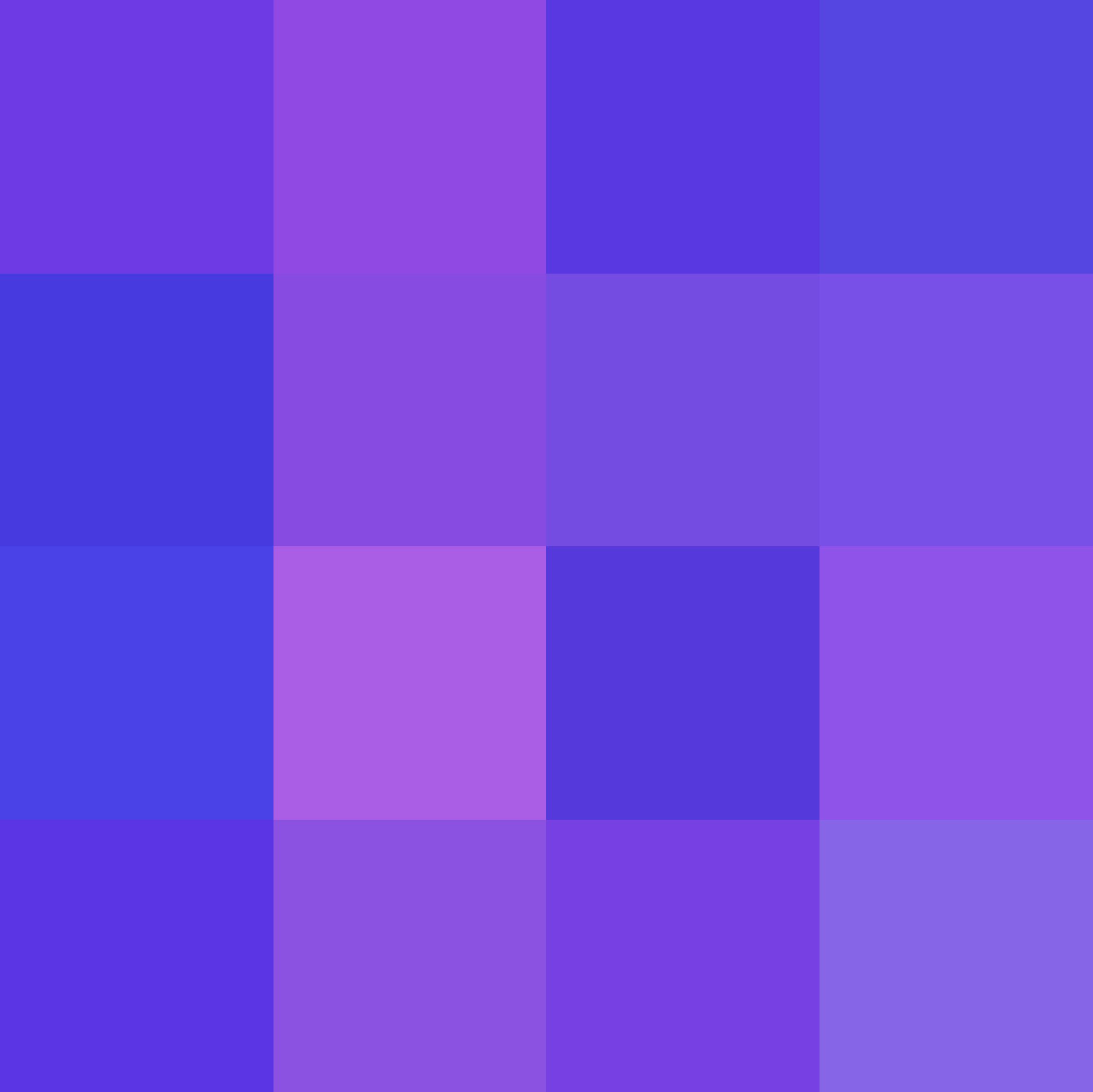
The colourful gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some yellow, a bit of lime, a little bit of rose, and a little bit of cyan in it.
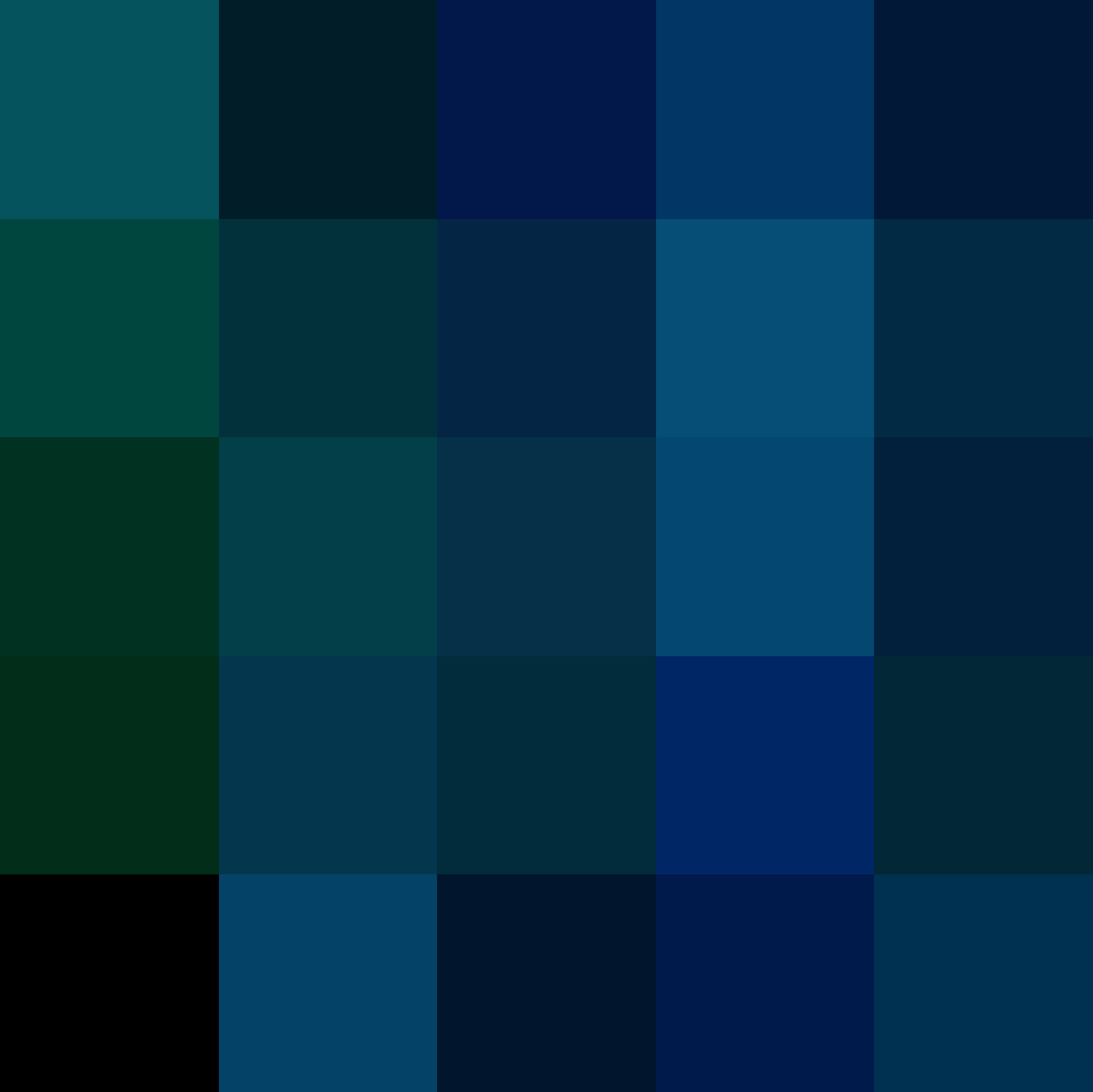
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, a little bit of purple, a little bit of violet, a tiny bit of red, and a tiny bit of rose in it.

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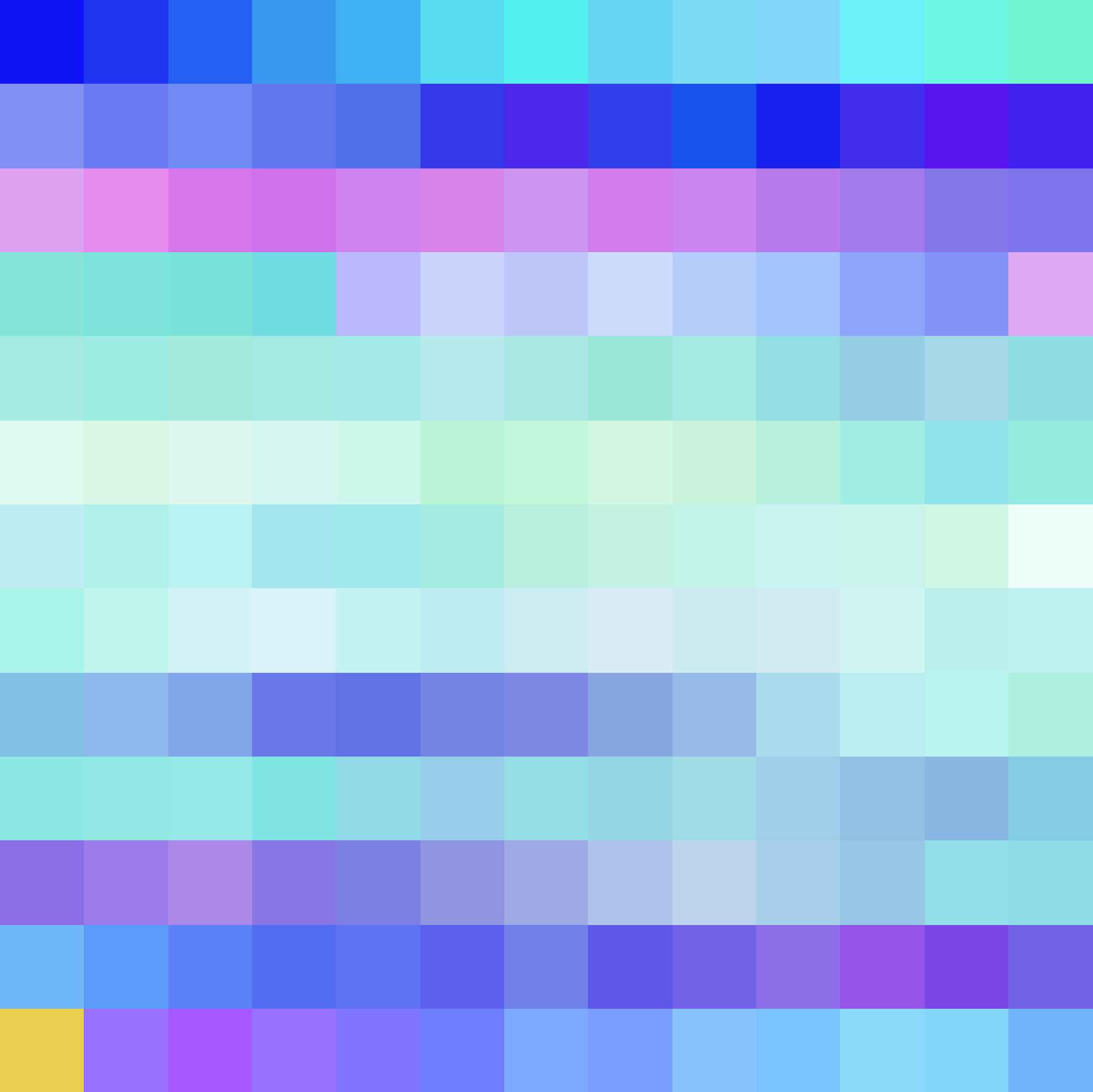
A grid with 16 coloured squares that form a
gradient. The colours are various shades of
mostly indigo, but it also has quite some violet,
and a little bit of purple in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly blue, but it also has some cyan, and some green in it.
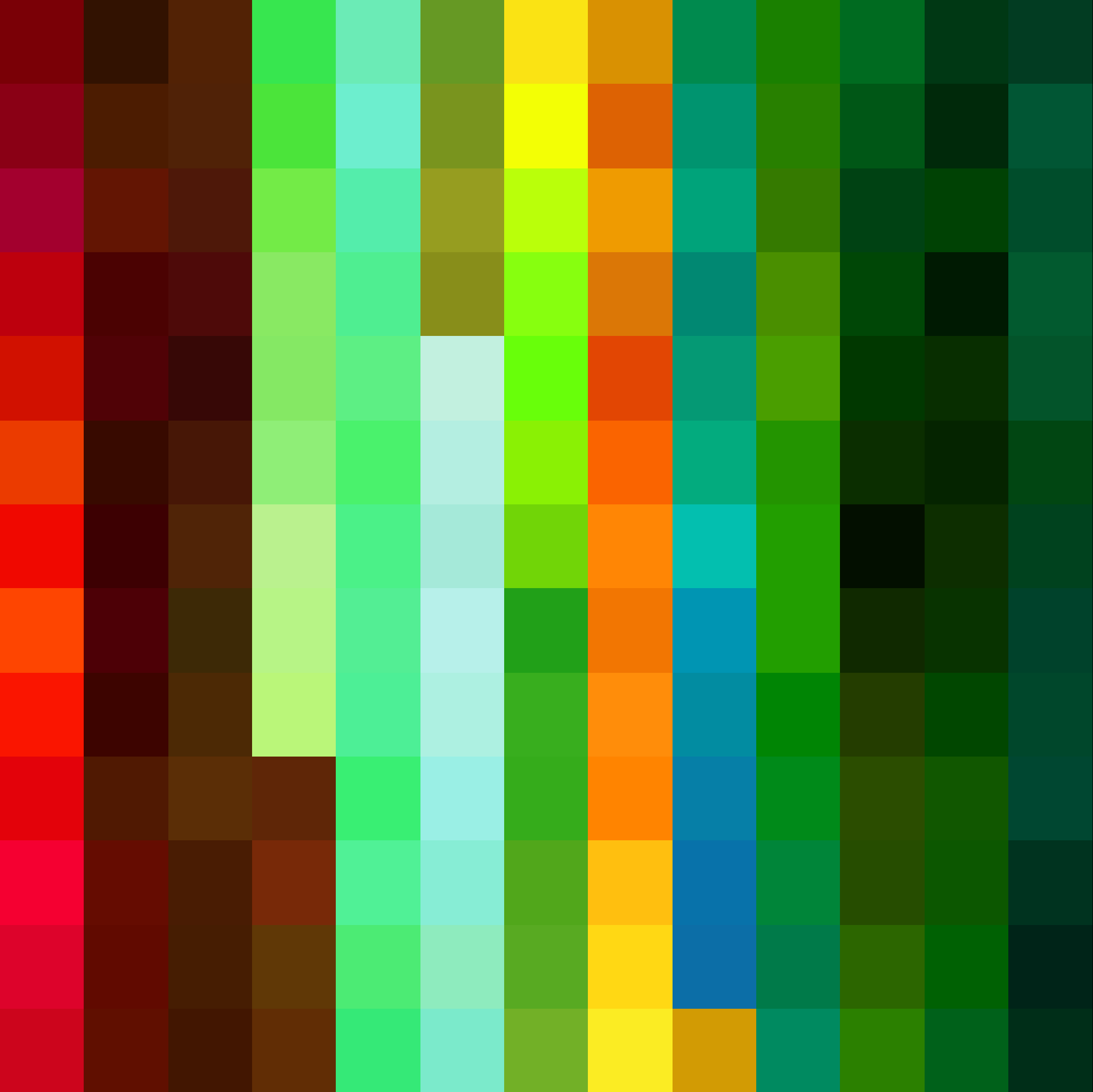
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, and it also has quite some purple, and quite some rose in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, and it also has quite some cyan, a bit of indigo, a bit of green, a little bit of purple, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of yellow in it.
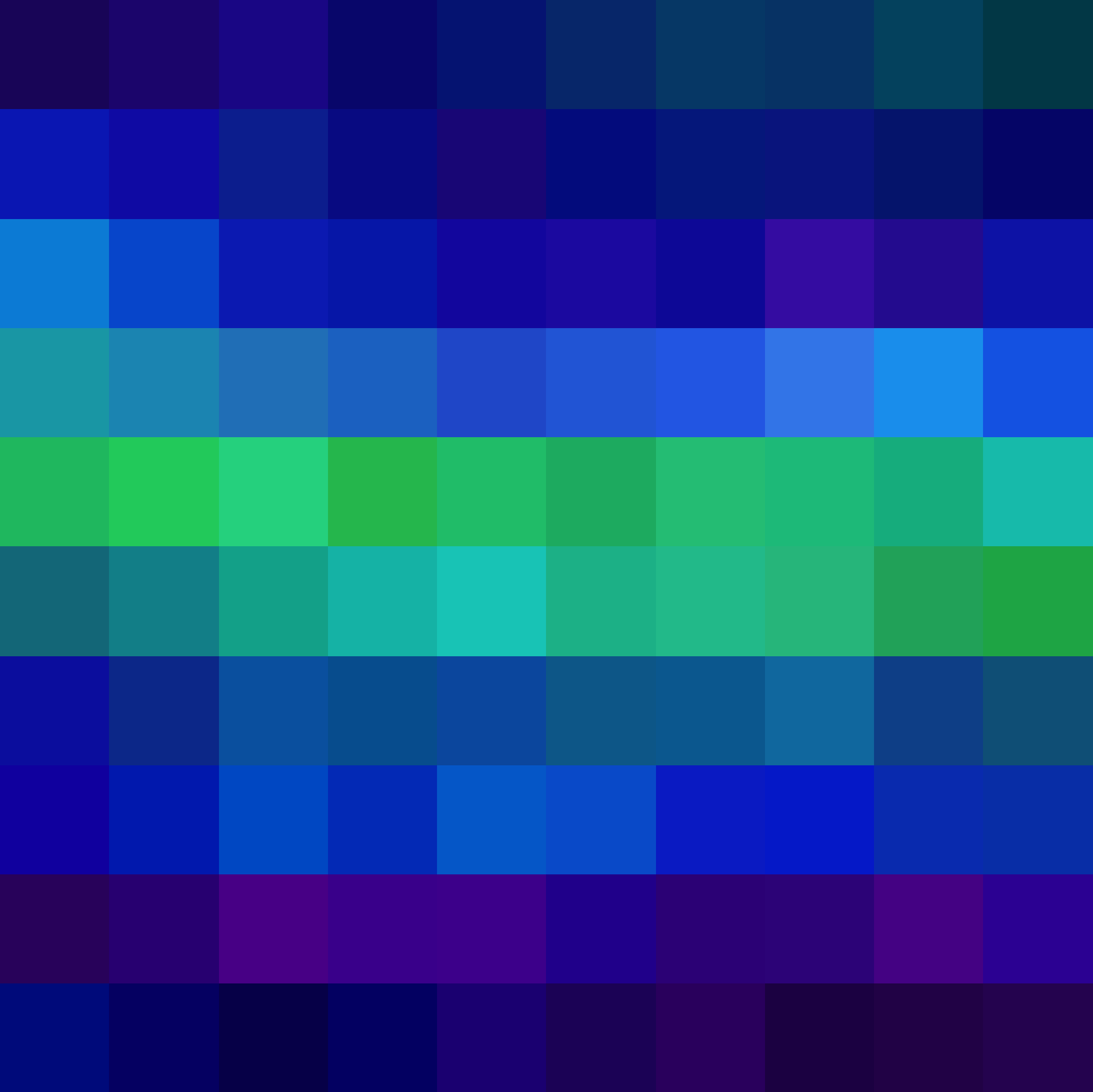
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly indigo, and it also has quite some blue, some violet, and some purple in it.

A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some orange, some red, a bit of cyan, a little bit of yellow, a tiny bit of blue, a tiny bit of lime, and a tiny bit of rose in it.
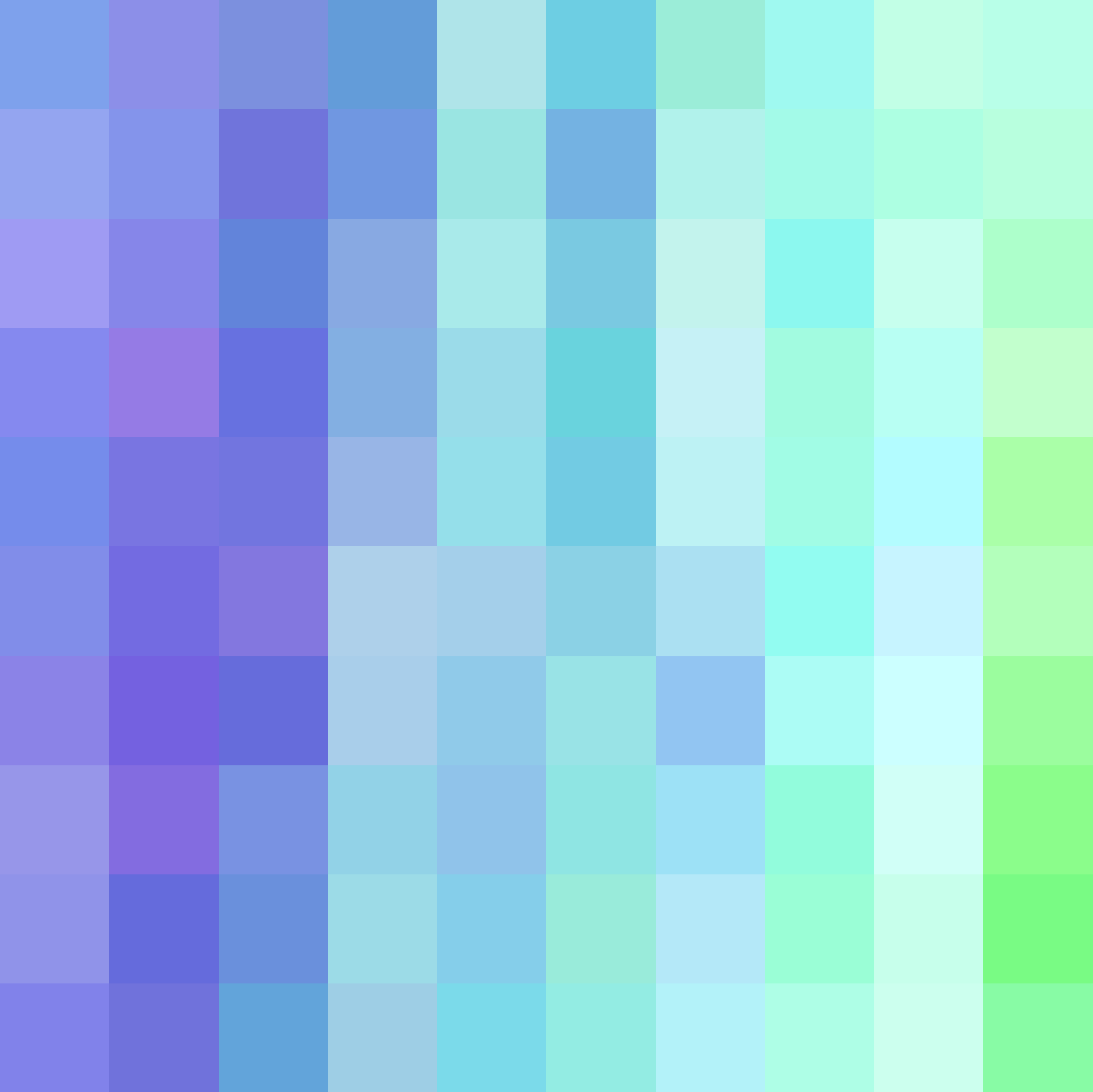
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, and some lime in it.
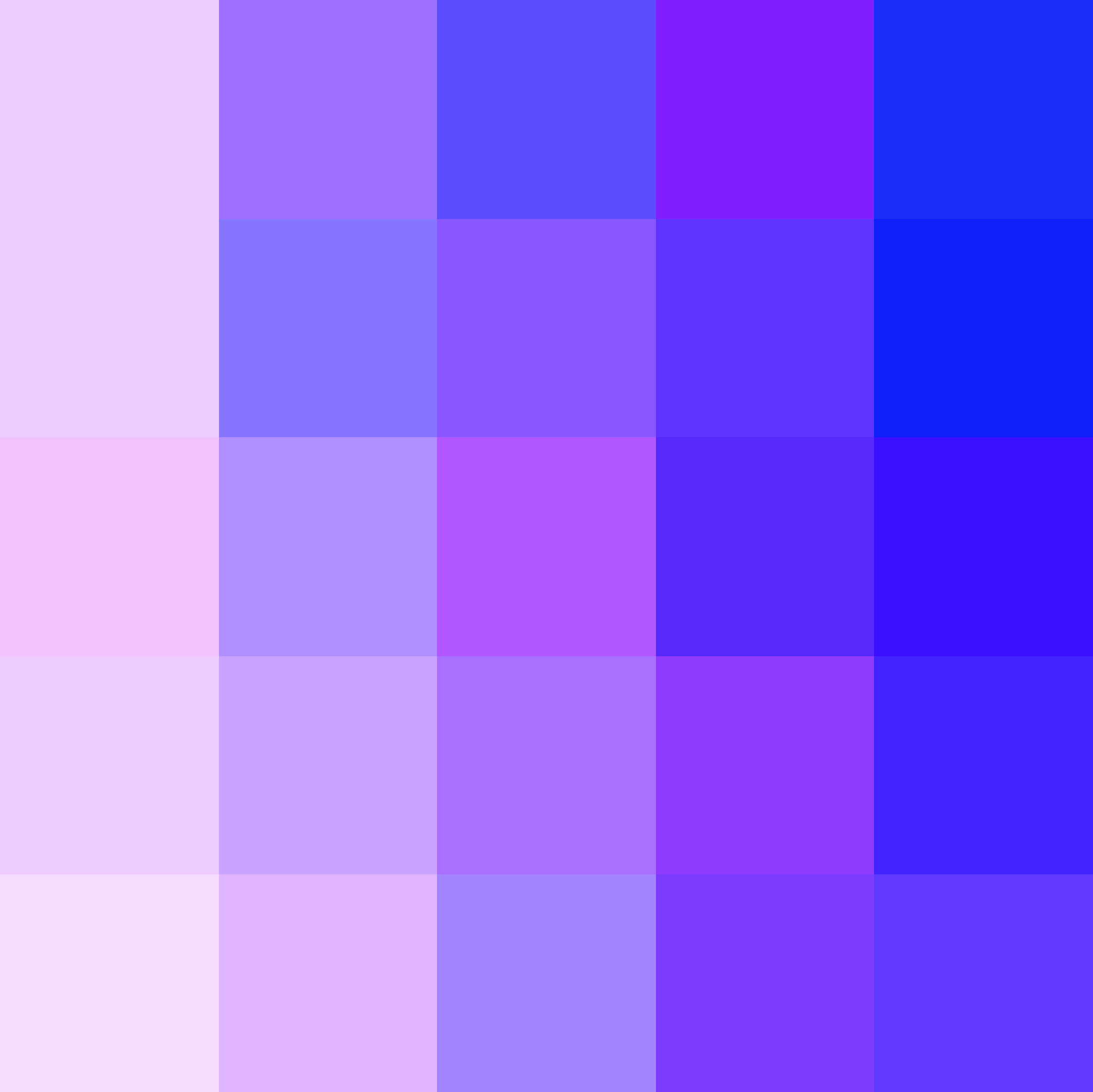
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, and it also has some indigo, some green, a bit of violet, a bit of cyan, and a tiny bit of purple in it.
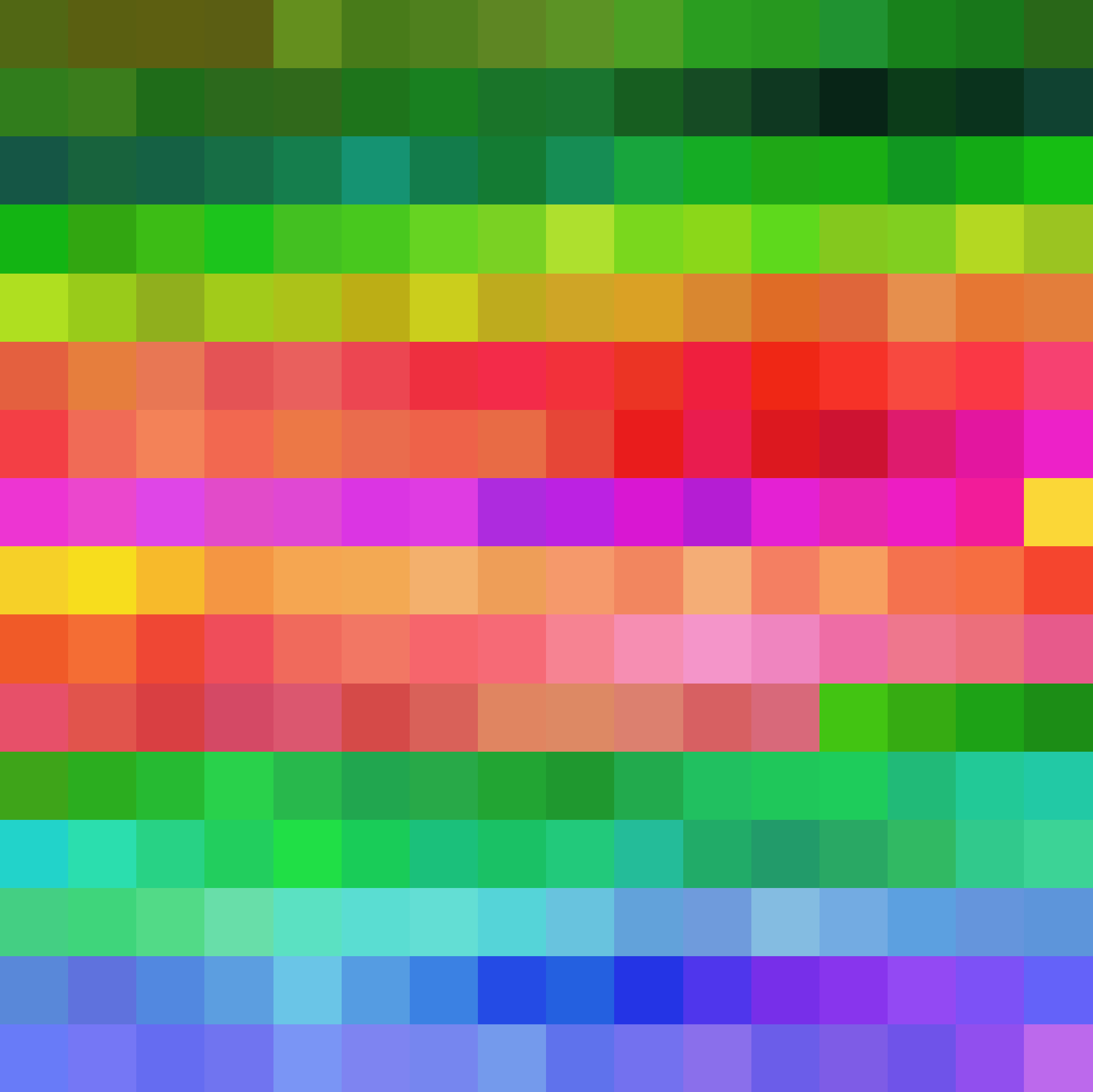
The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, but it also has a little bit of cyan, a little bit of yellow, and a little bit of lime in it.
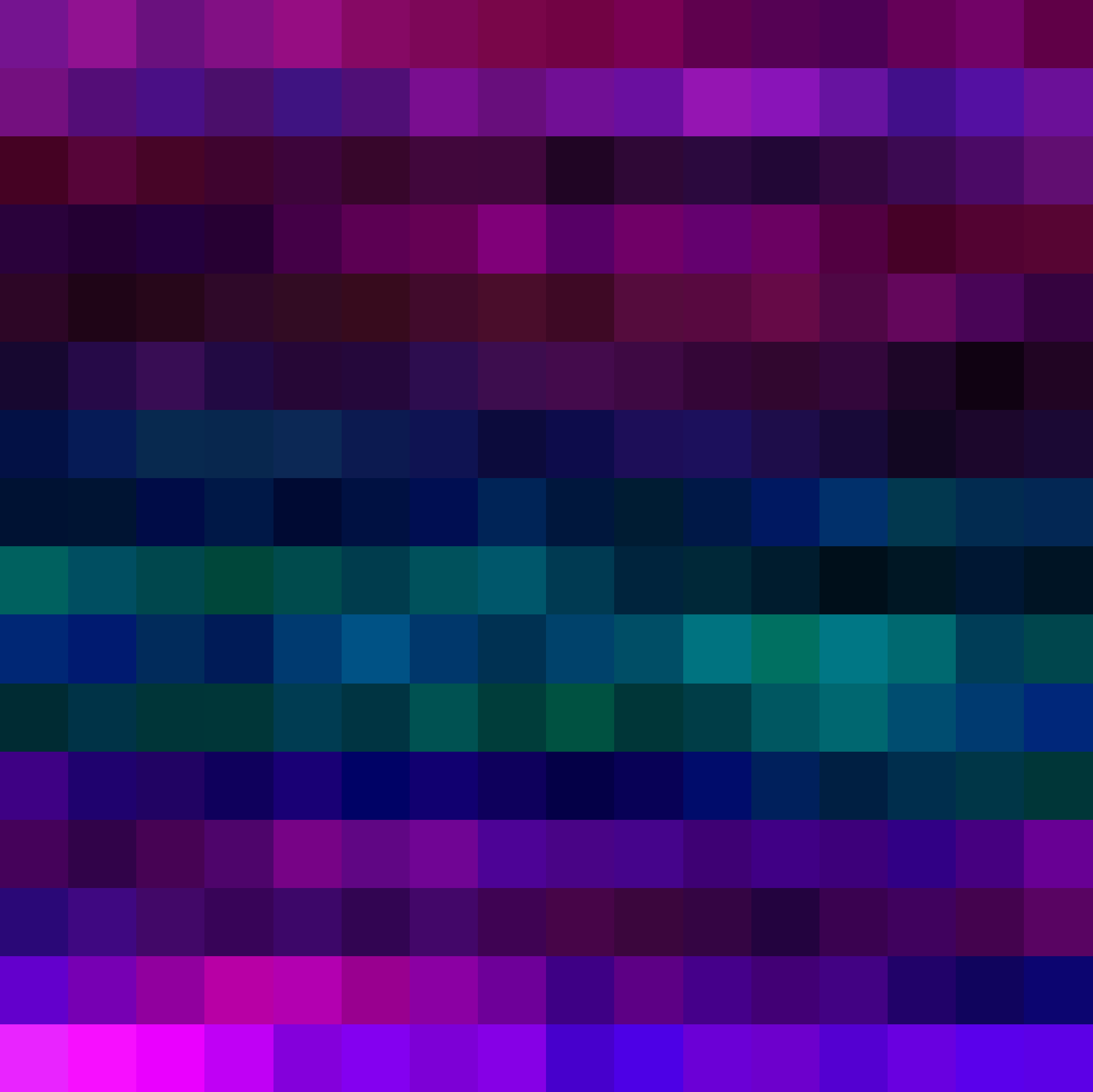
The cells in this 10 by 10 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, some green, and a bit of indigo in it.

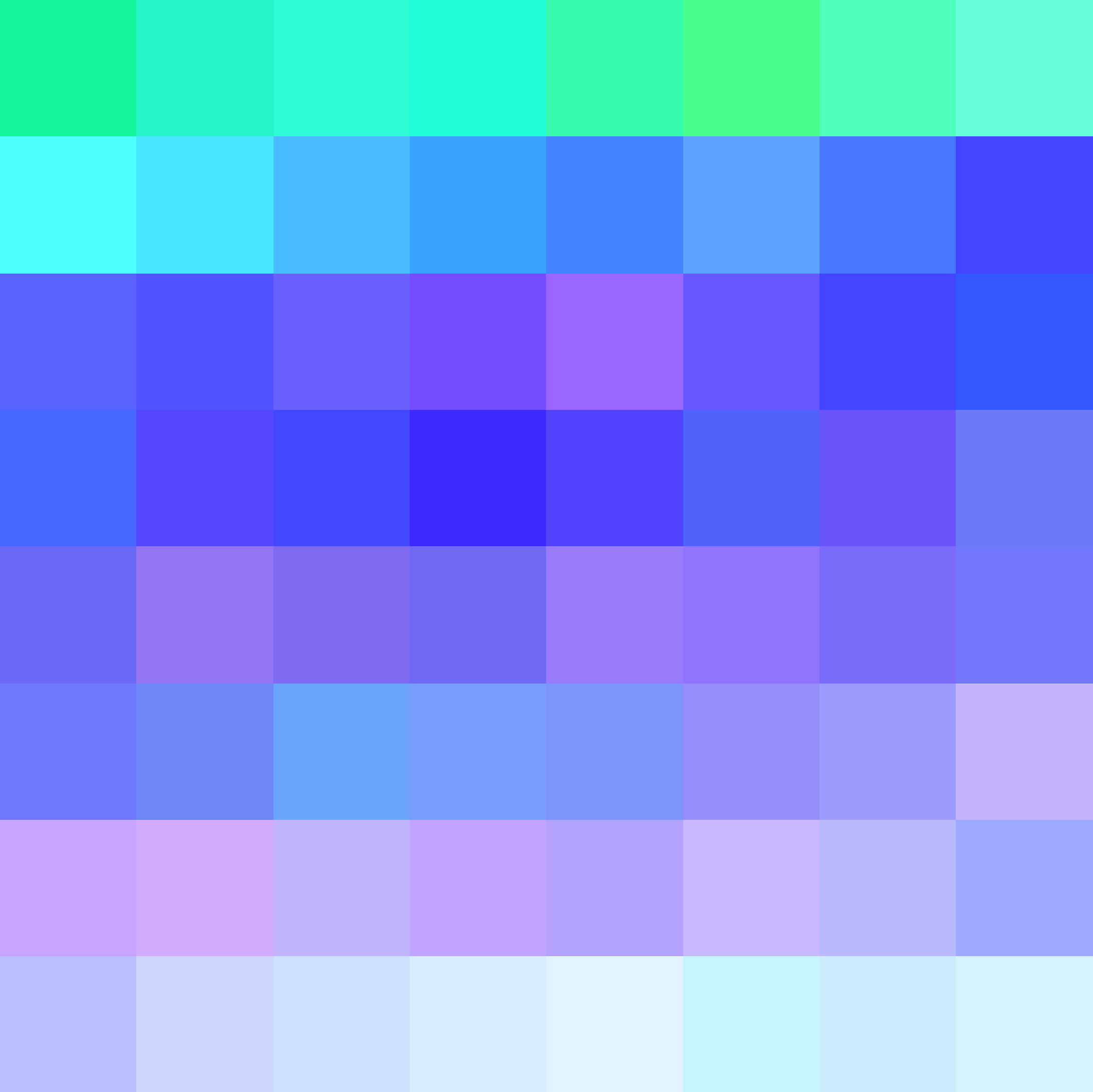The gradient in this 5 by 5 pixel grid is mostly indigo, and it also has quite some purple, some violet, and a bit of blue in it.

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

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly purple, and it also has quite some magenta, quite some blue, some violet, a bit of cyan, a bit of indigo, and a tiny bit of rose in it.
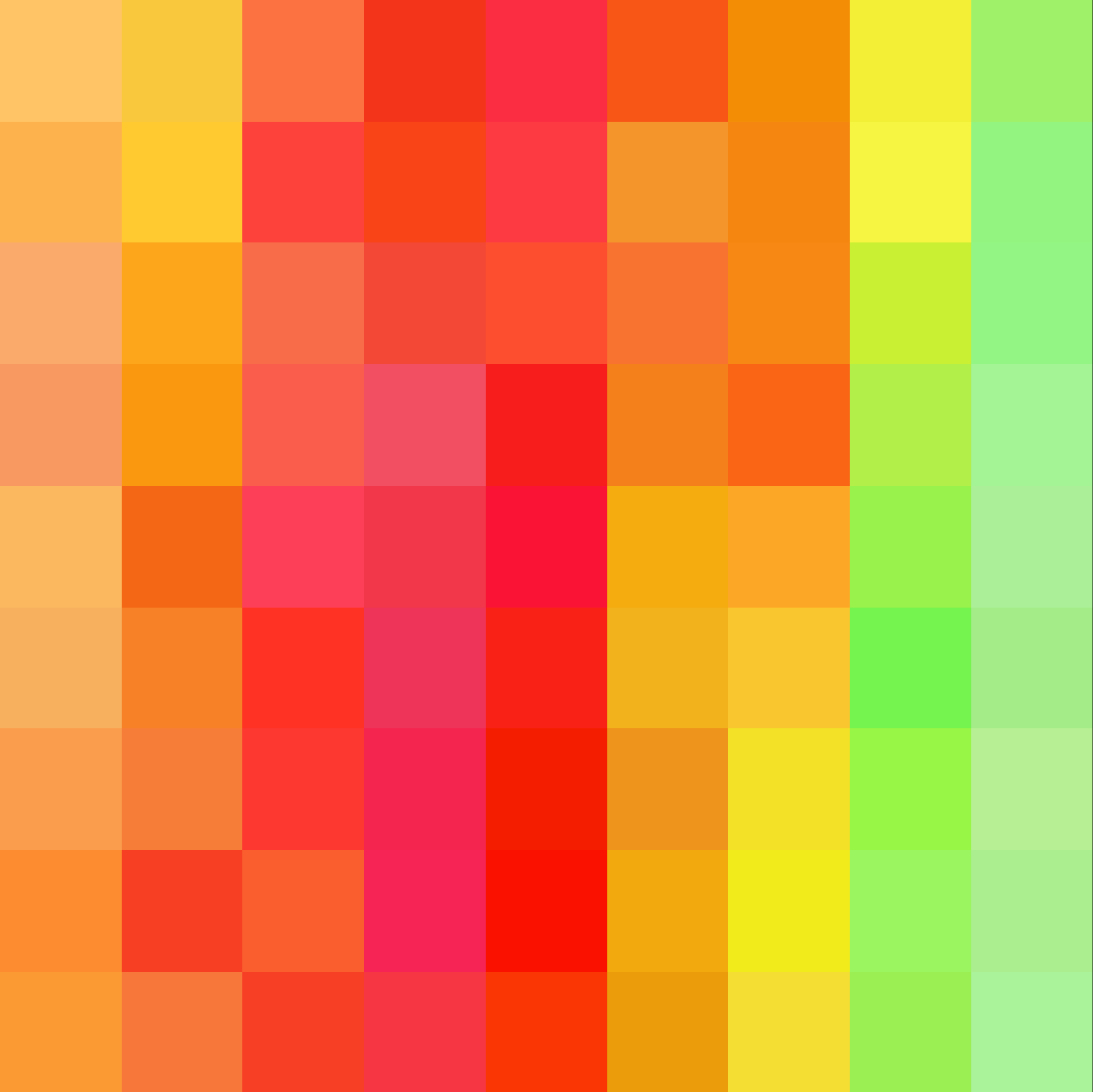
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some cyan, a little bit of green, and a little bit of violet in it.
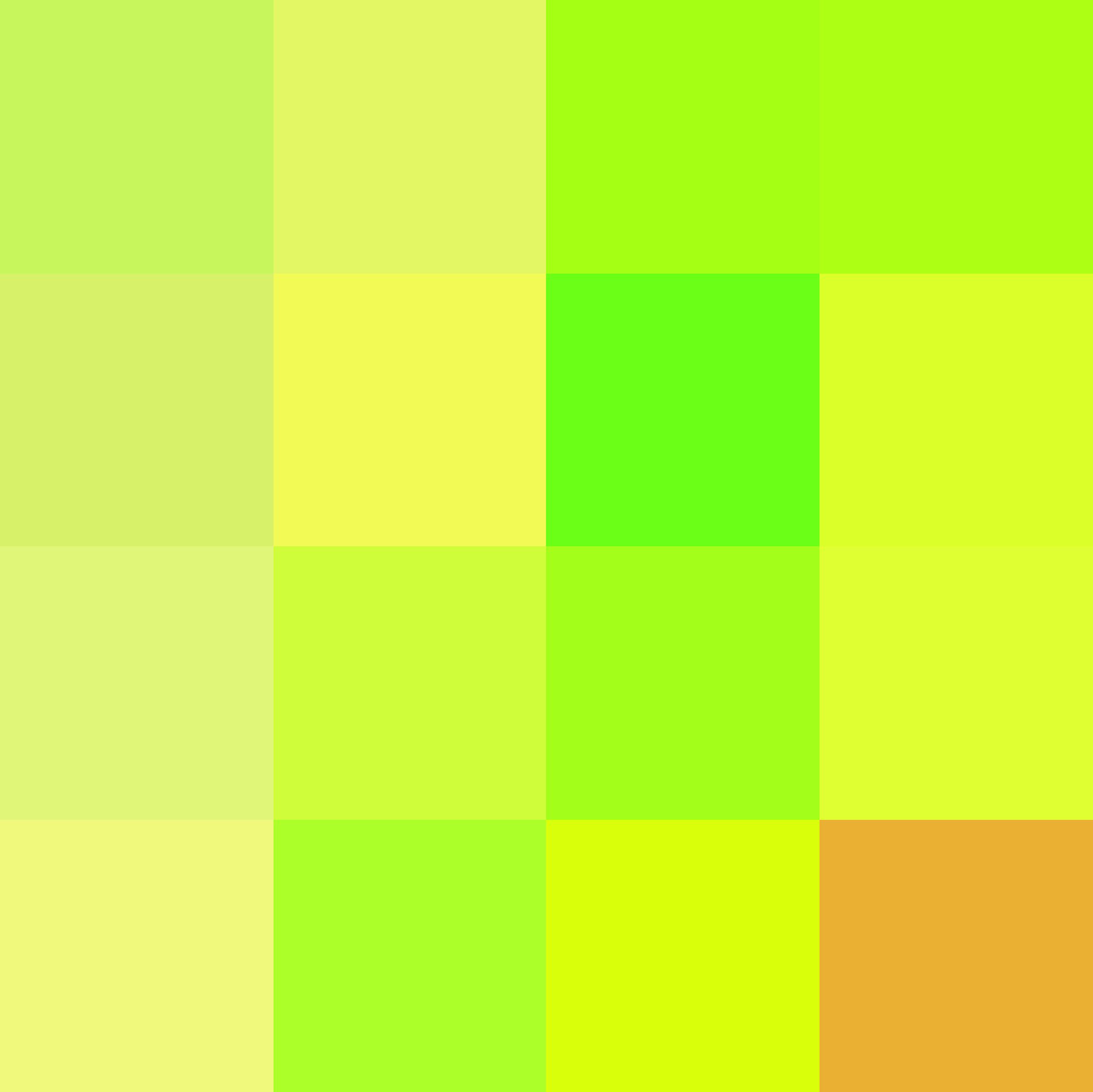
The gradient in this 9 by 9 pixel grid is mostly red, and it also has quite some orange, and a bit of rose in it.

The colourful gradient in this 16 by 16 pixel grid is mostly red, and it also has some orange, some green, some yellow, and a little bit of lime in it.
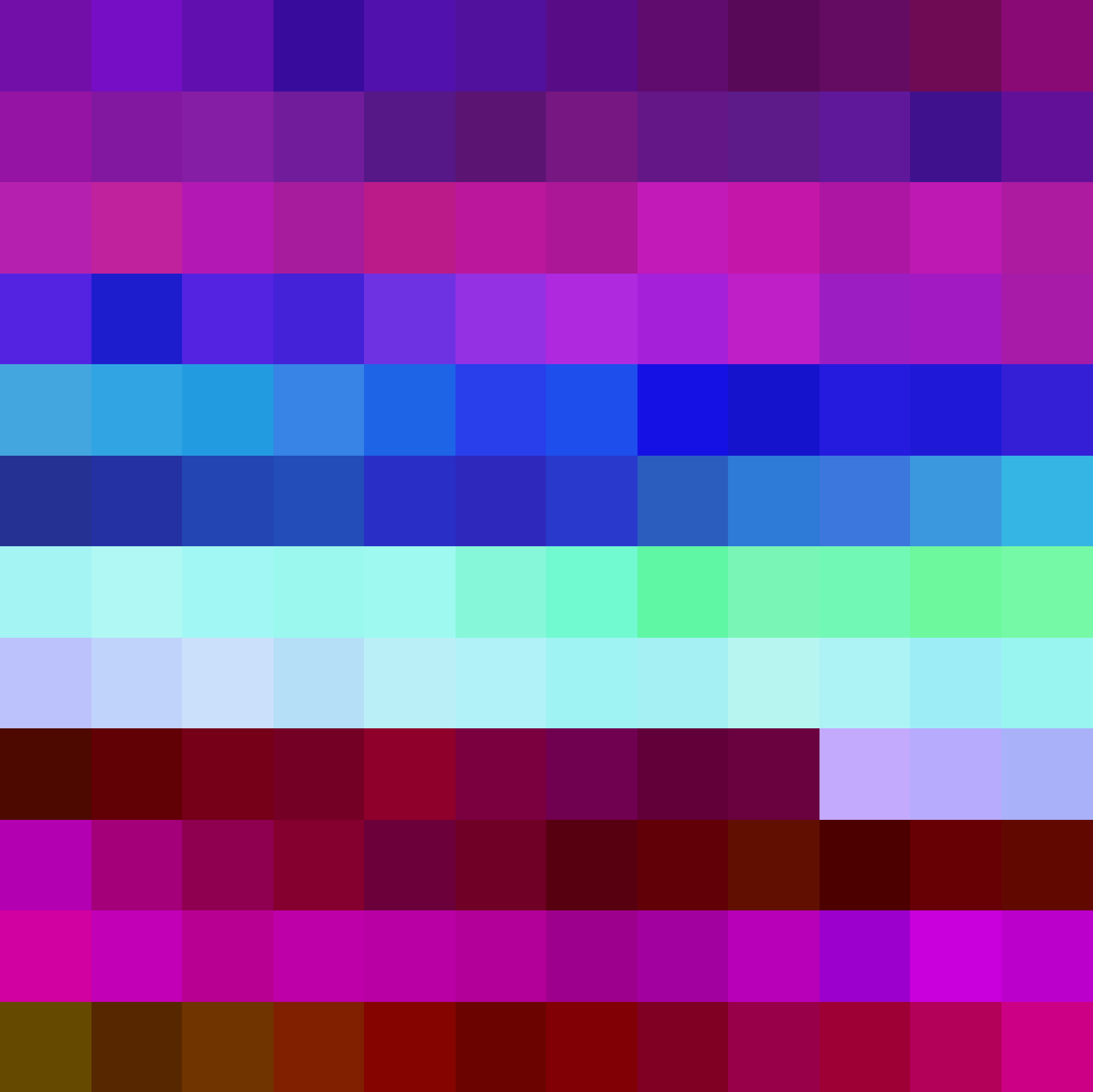
The colourful gradient in this 9 by 9 pixel grid is mostly orange, and it also has quite some red, some green, a little bit of yellow, and a tiny bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly yellow, but it also has quite some green, quite some lime, and a little bit of orange in it.

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

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

Here's a 5 by 5 pixelated grid that forms a monochrome gradient. It is green.

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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