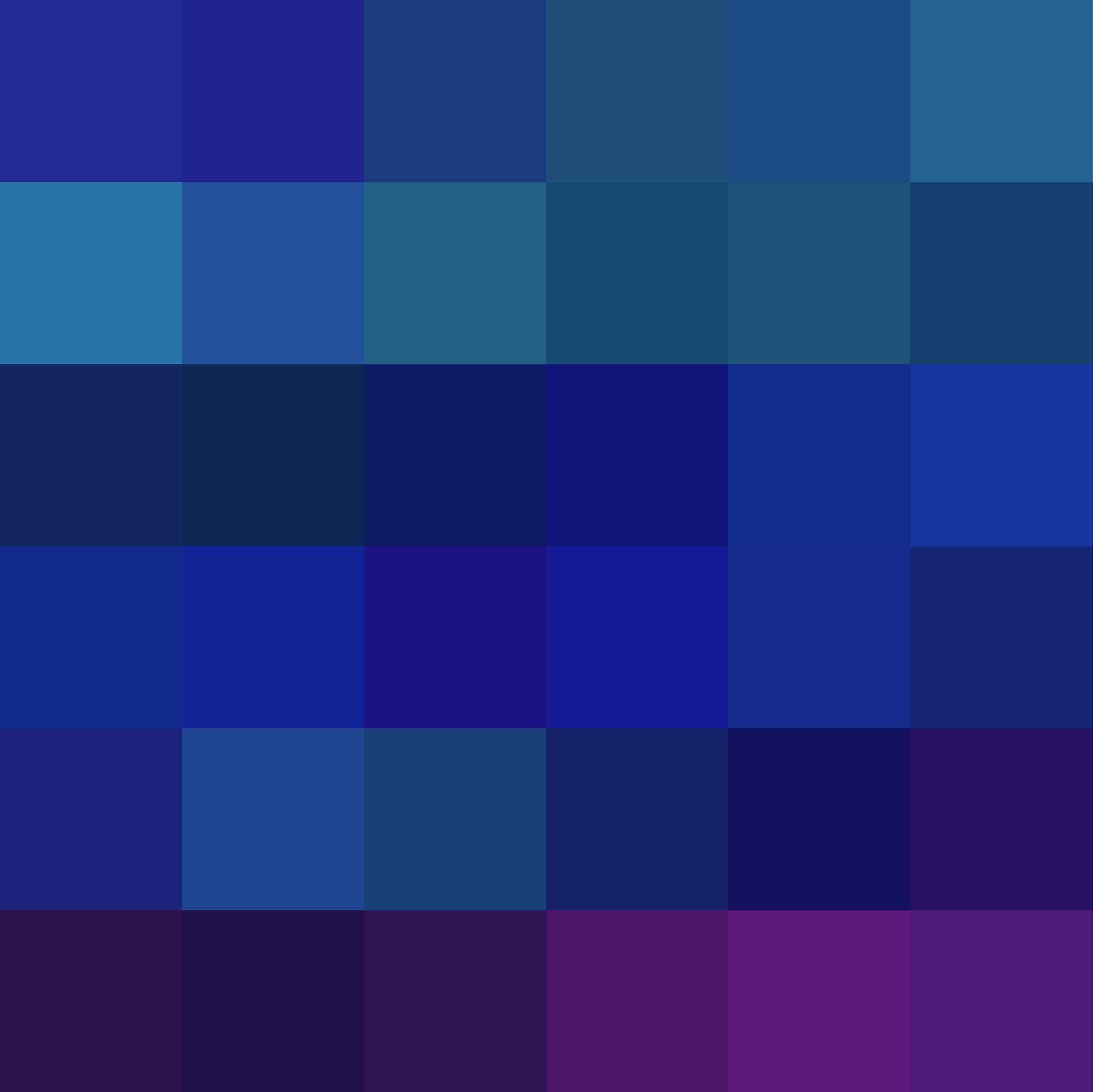# 100 random pixel gradients

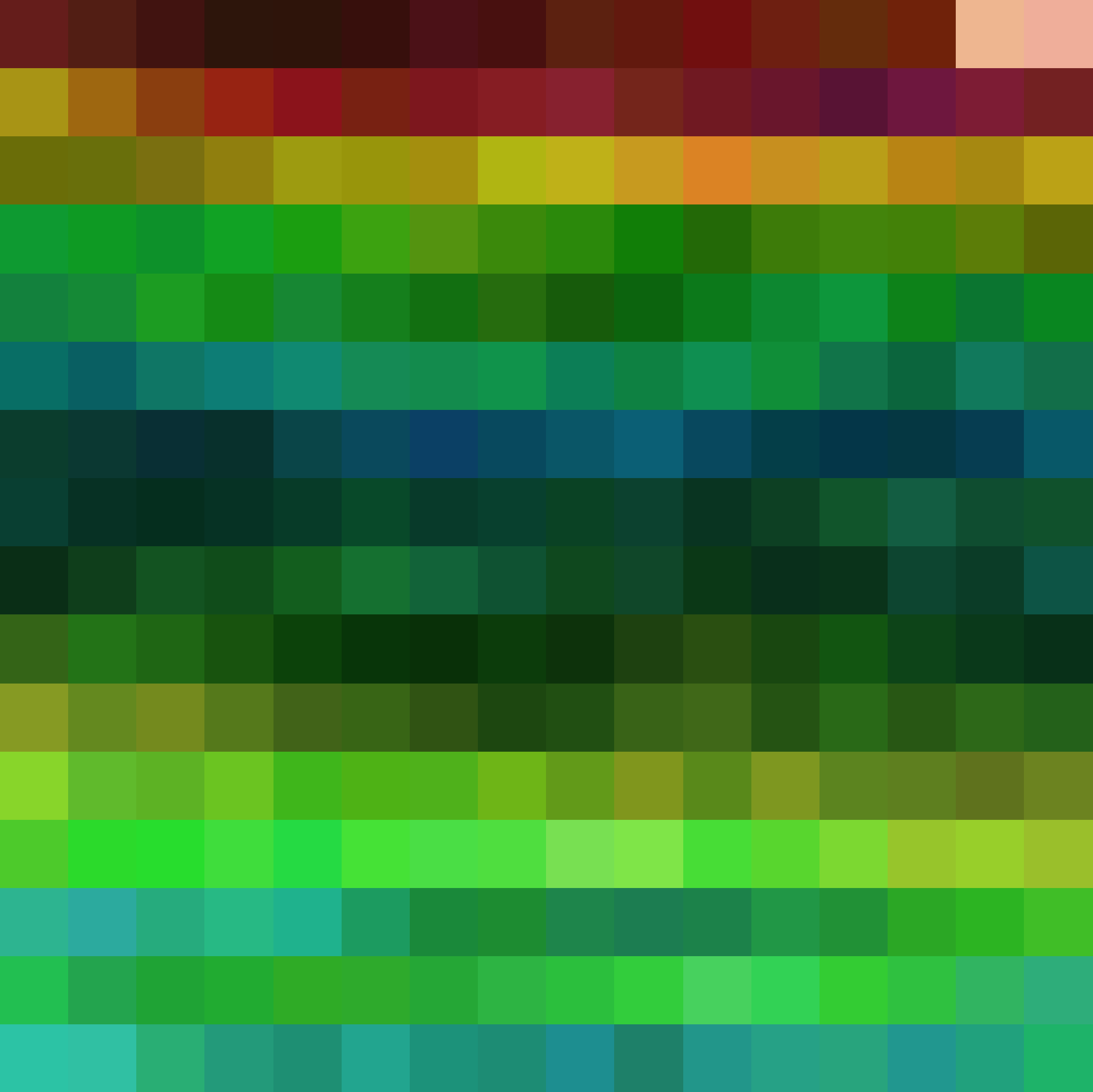Vasilis van Gemert – 06-03-2025

A grid of 36 blocks. It's mostly blue, but it also has some indigo, a bit of purple, and a little bit of violet in it.

A 7 by 7 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, quite some orange, a little bit of lime, a little bit of purple, and a little bit of violet in it.
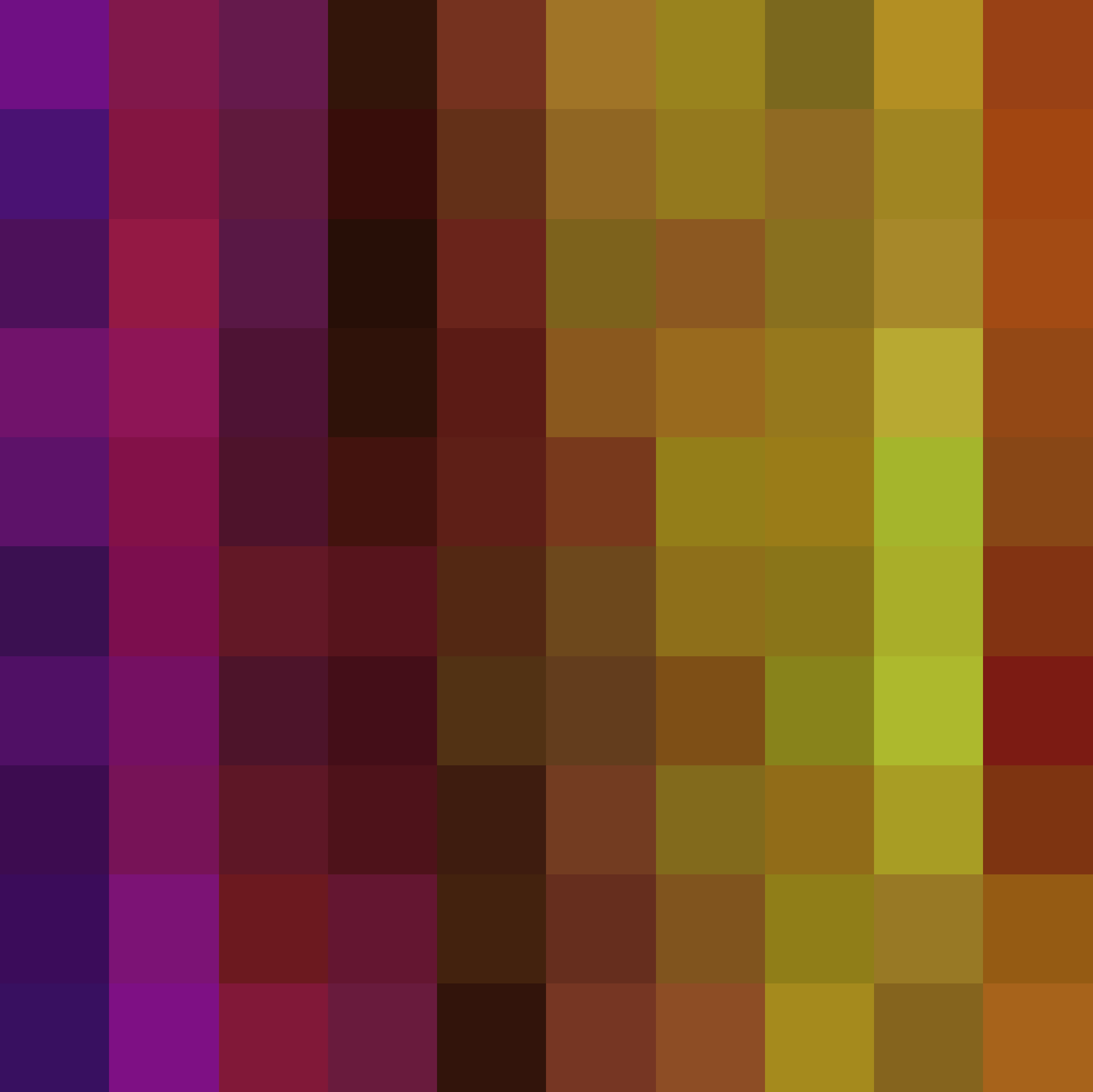
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has some magenta, some purple, a bit of yellow, a little bit of cyan, a little bit of blue, a little bit of lime, a little bit of indigo, a tiny bit of orange, and a tiny bit of violet in it.

There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has some cyan, a bit of red, a little bit of yellow, a little bit of orange, a little bit of lime, and a tiny bit of blue in it.
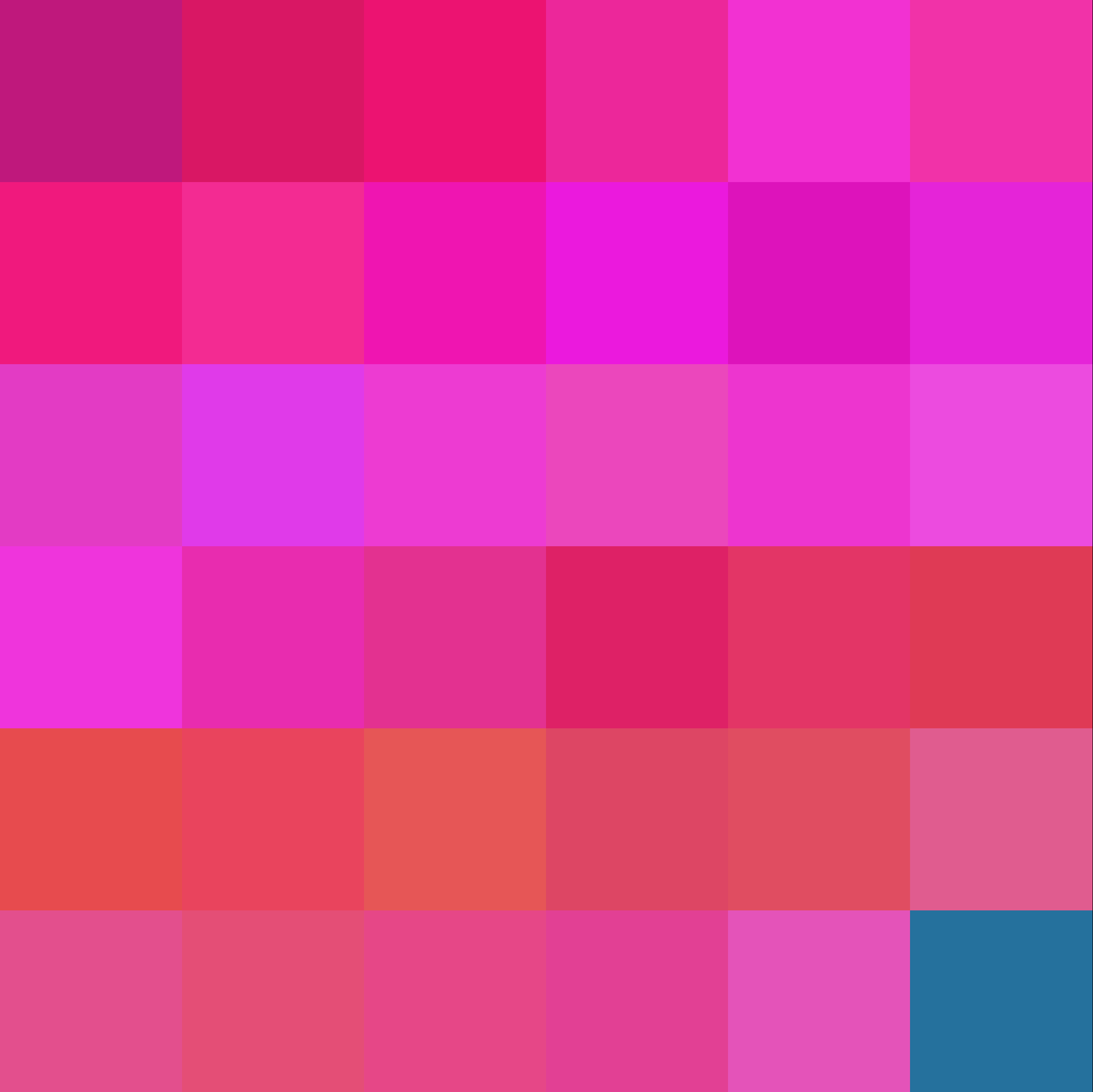
The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some violet, some cyan, and a bit of indigo in it.

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

This two tone pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, but it also has quite some orange in it.
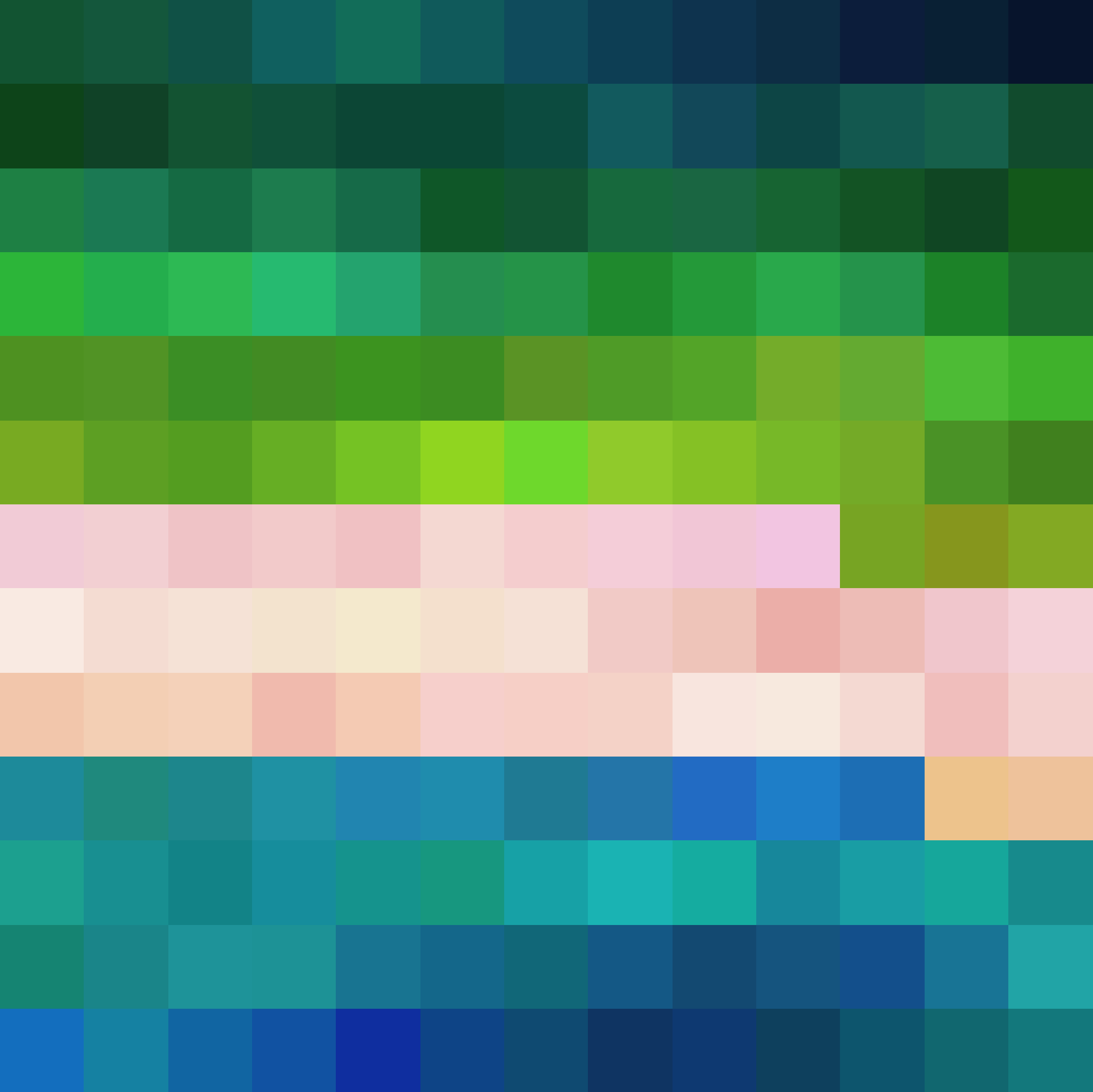
The cells in this 6 by 6 pixel grid form a gradient. It is mostly magenta, but it also has quite some rose, some red, and a little bit of blue in it.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a lot of cyan, and a little bit of blue in it.
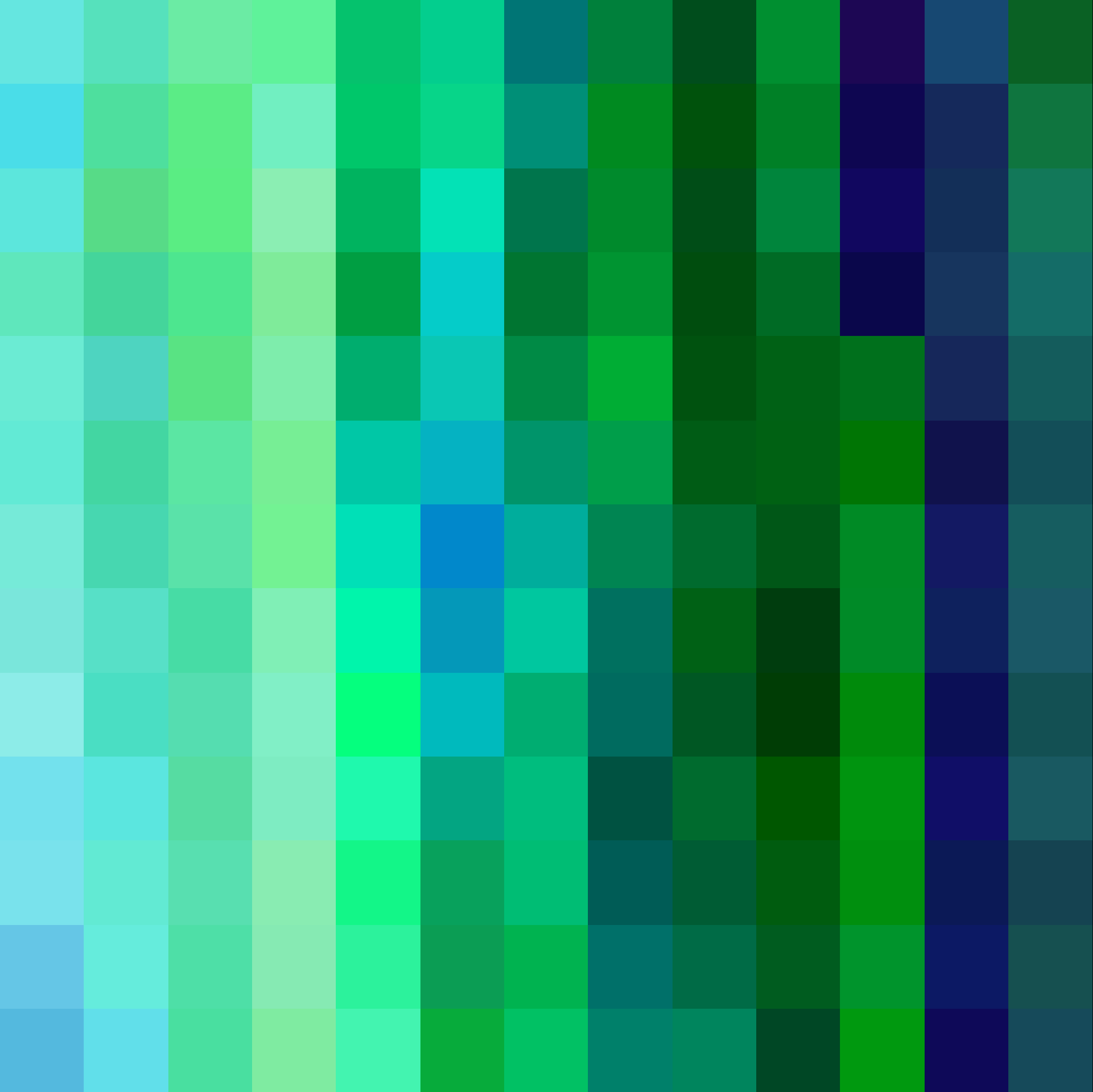
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of magenta, a bit of orange, a bit of lime, a bit of red, a little bit of purple, a little bit of violet, a little bit of cyan, a little bit of indigo, and a tiny bit of rose in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some cyan, some blue, some red, a bit of orange, a tiny bit of rose, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of magenta 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 some indigo, some cyan, a bit of violet, and a little bit of purple in it.
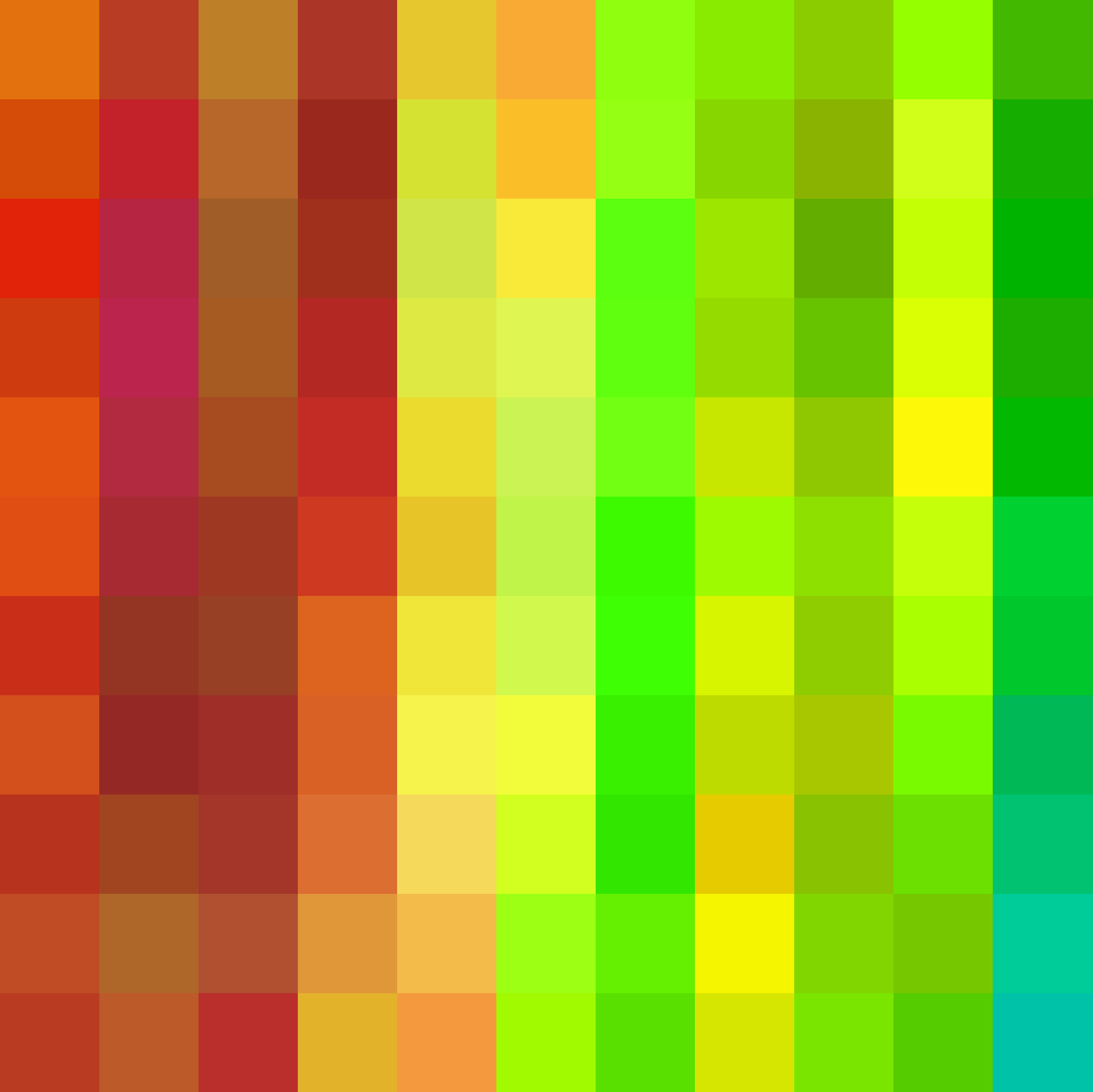
There's a pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some cyan, a bit of blue, and a little bit of indigo in it.
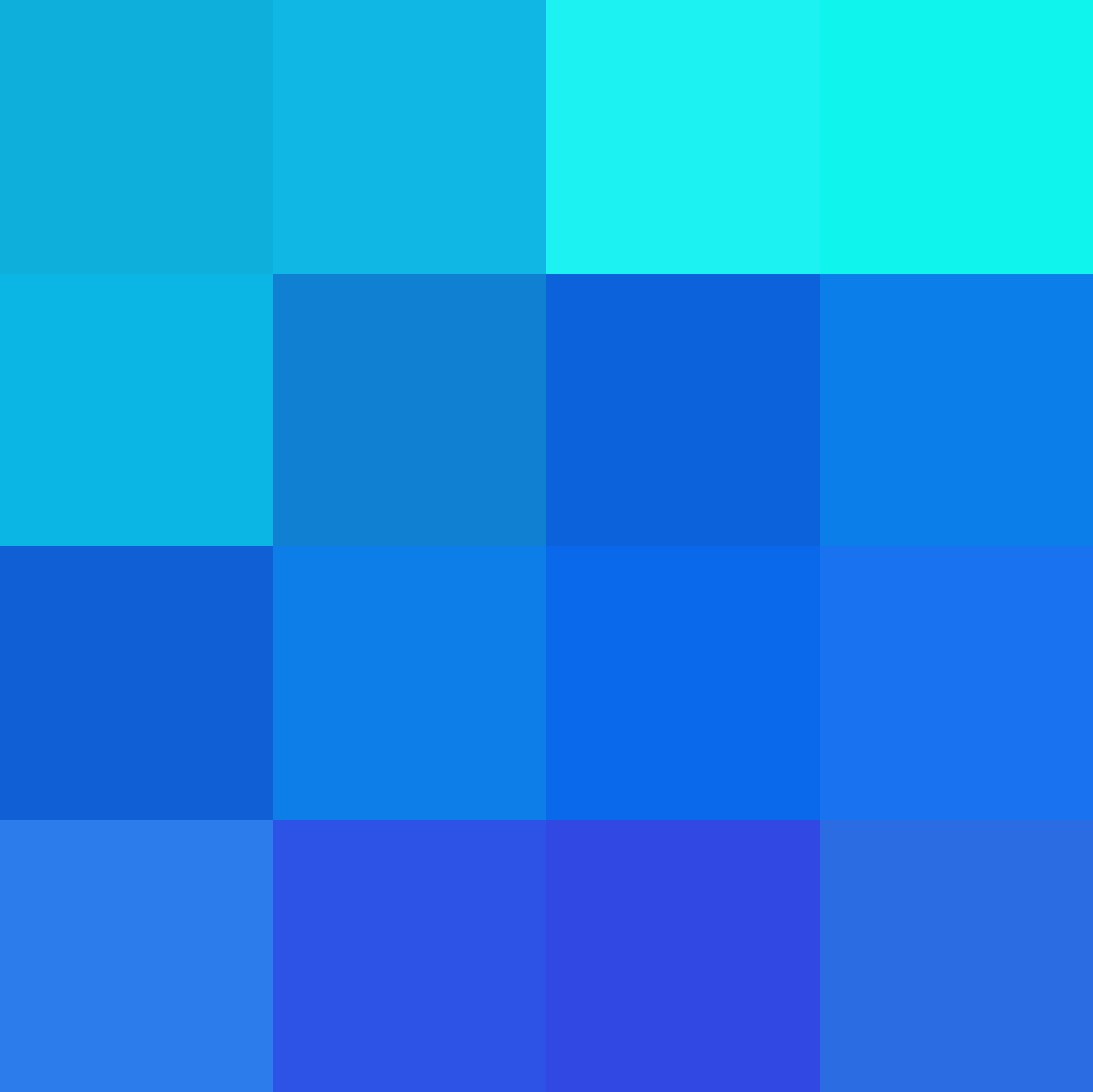
The very, very colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has some orange, some yellow, a bit of magenta, a bit of lime, a bit of purple, a little bit of green, a little bit of indigo, a tiny bit of red, and a tiny bit of violet in it.
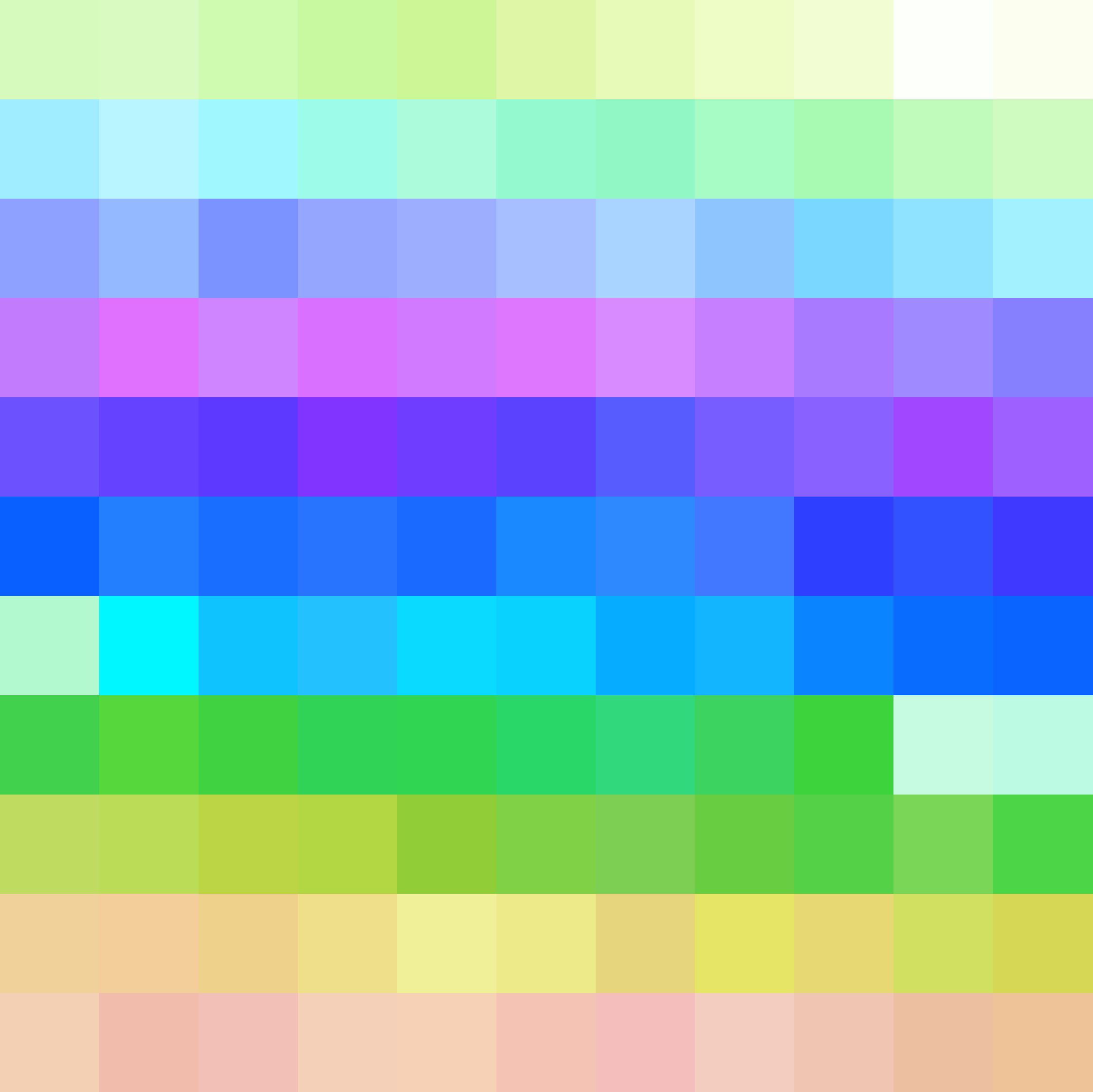
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly orange, but it also has quite some yellow, some red, a little bit of lime, a tiny bit of rose, a tiny bit of green, and a tiny bit of magenta in it.
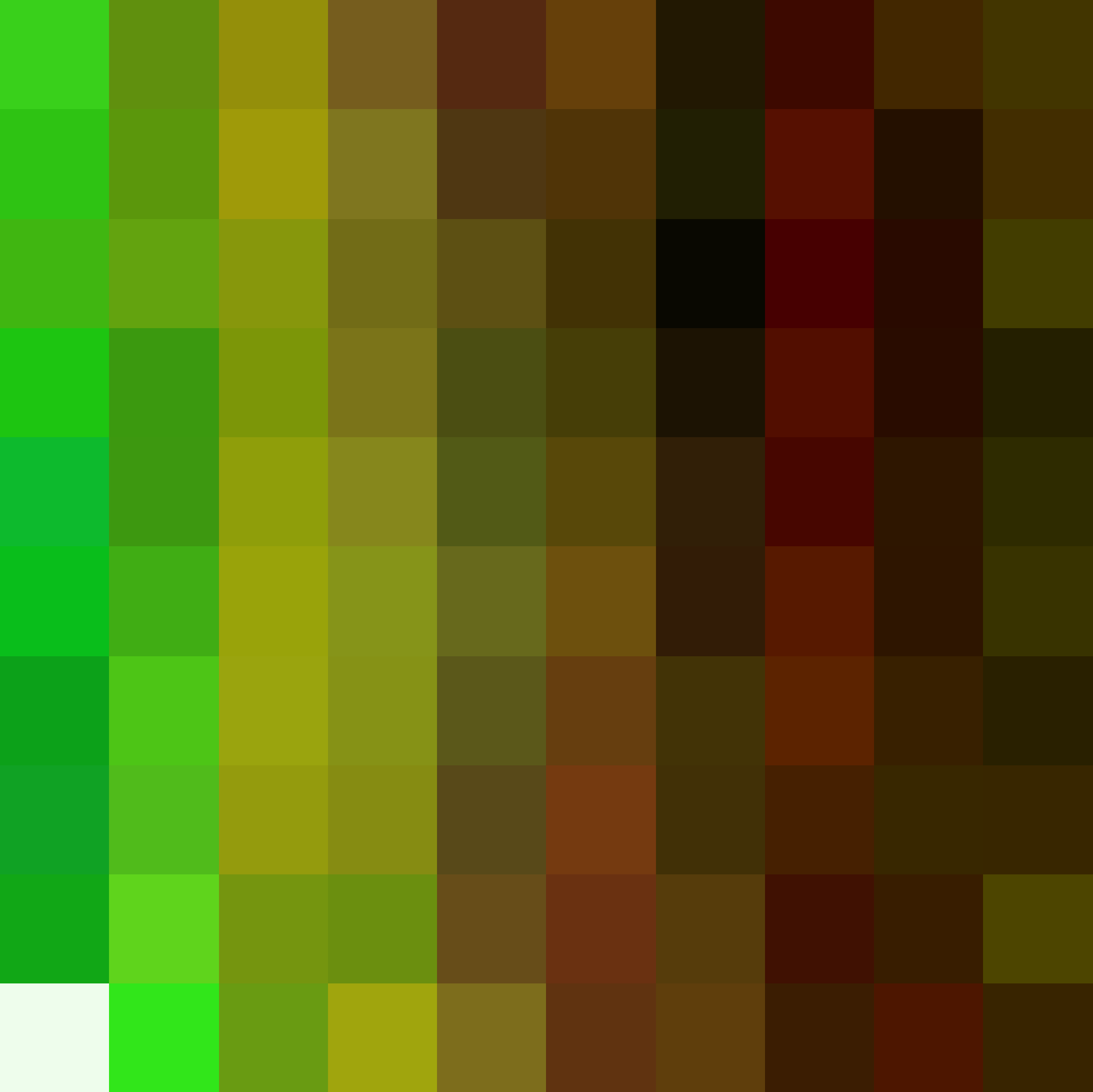
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some red, some orange, some yellow, some lime, and a tiny bit of cyan in it.

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

The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a bit of orange, a bit of yellow, a bit of lime, a bit of cyan, a bit of purple, a little bit of red, and a tiny bit of violet in it.
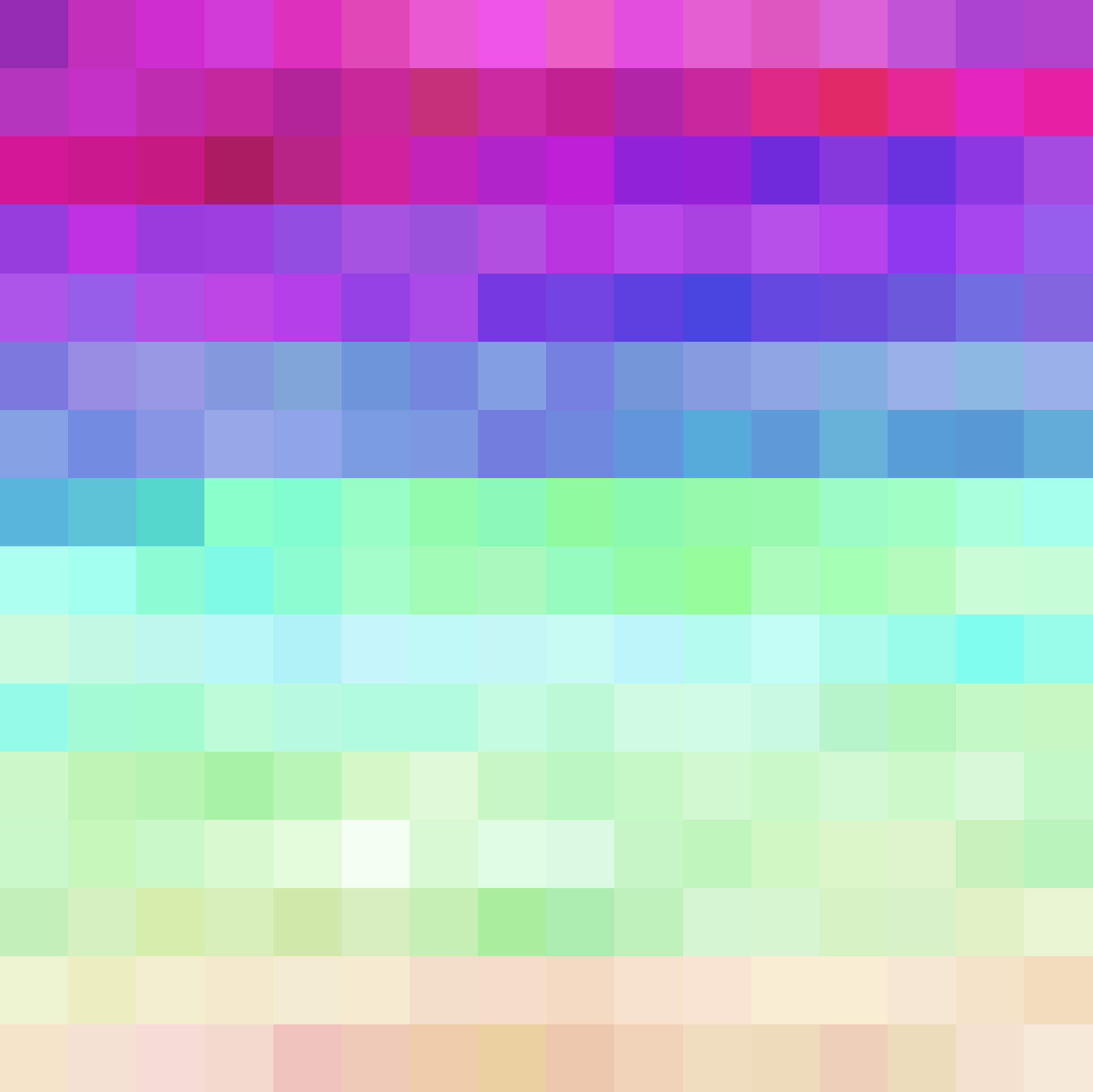
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some yellow, quite some green, a bit of red, and a little bit of lime in it.
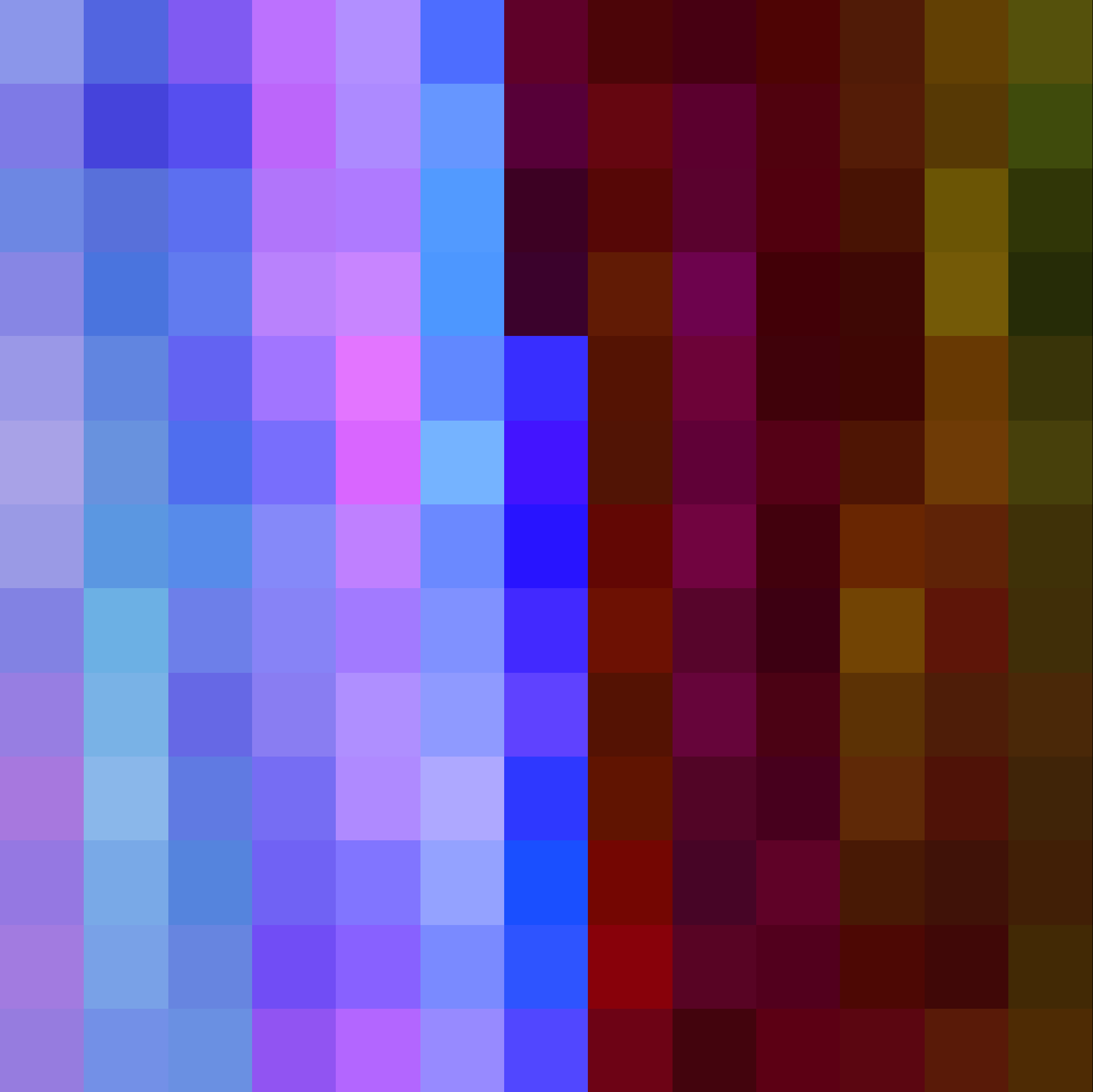
A colourful grid of 64 blocks. It's mostly green, but it also has some orange, some yellow, a bit of red, and a tiny bit of lime in it.
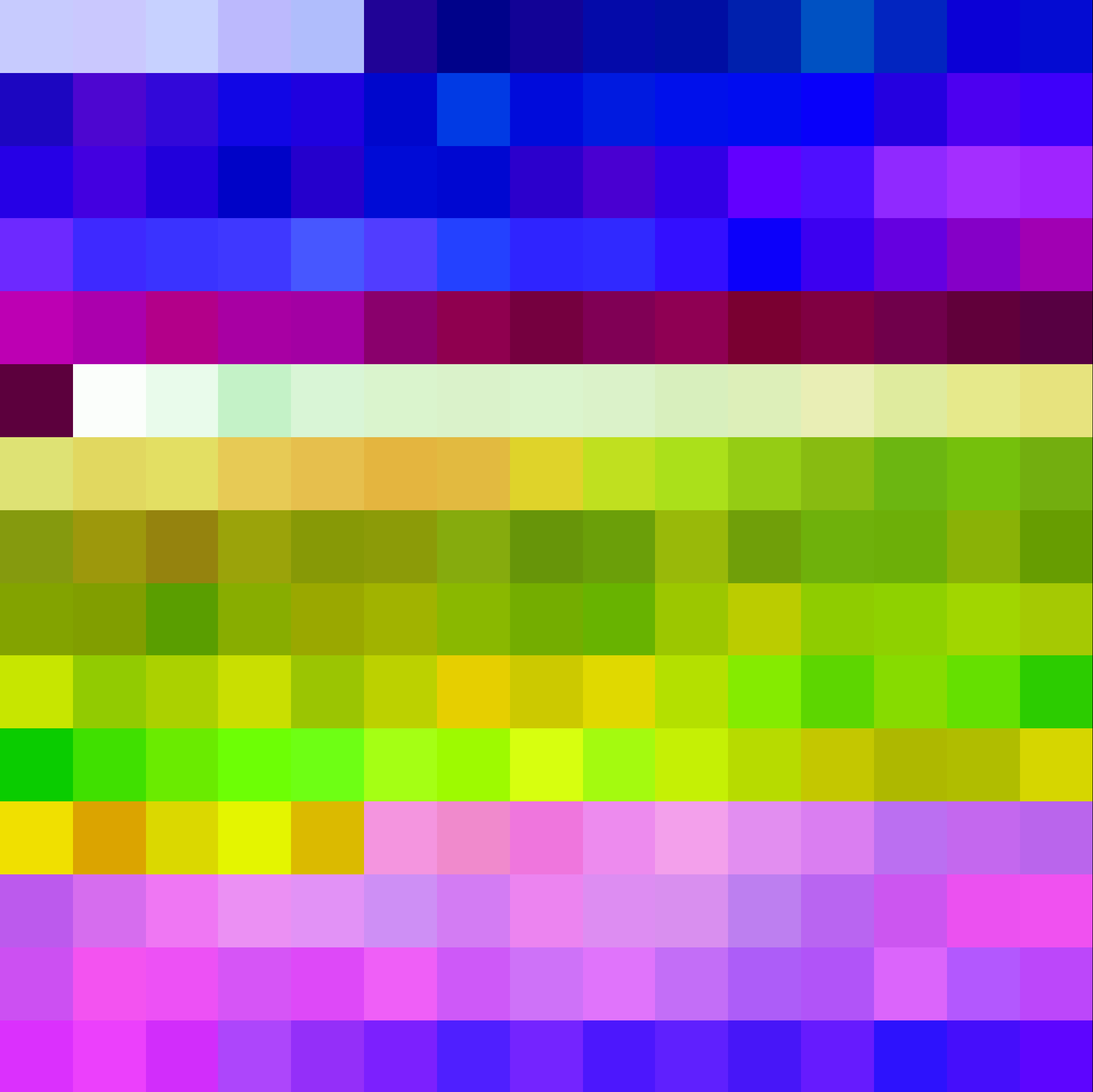
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some blue, some cyan, some purple, a bit of magenta, a little bit of indigo, a tiny bit of violet, a tiny bit of lime, and a tiny bit of rose in it.
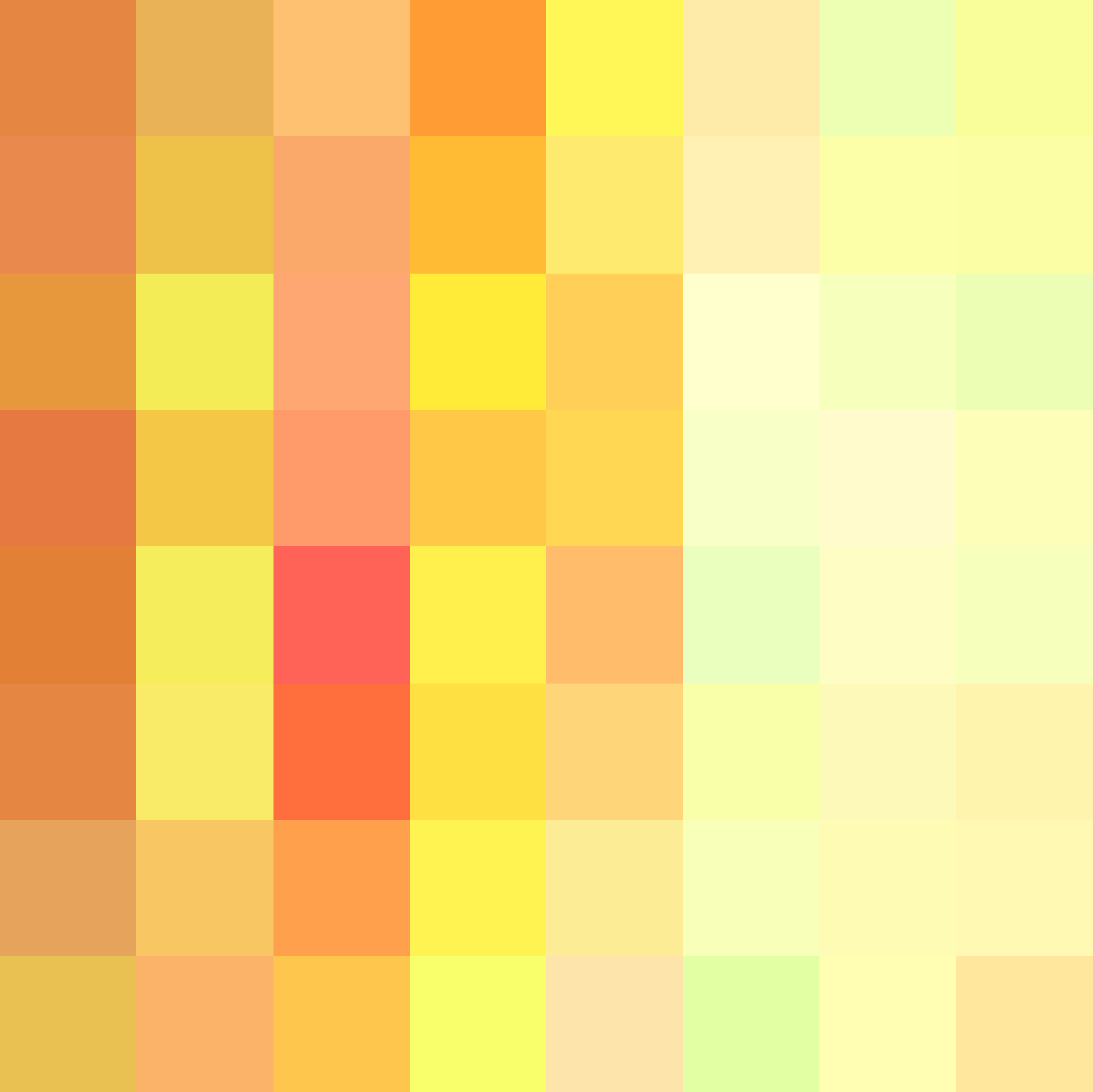
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some magenta, some blue, some purple, a bit of orange, a bit of cyan, a little bit of indigo, a little bit of violet, a tiny bit of rose, a tiny bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
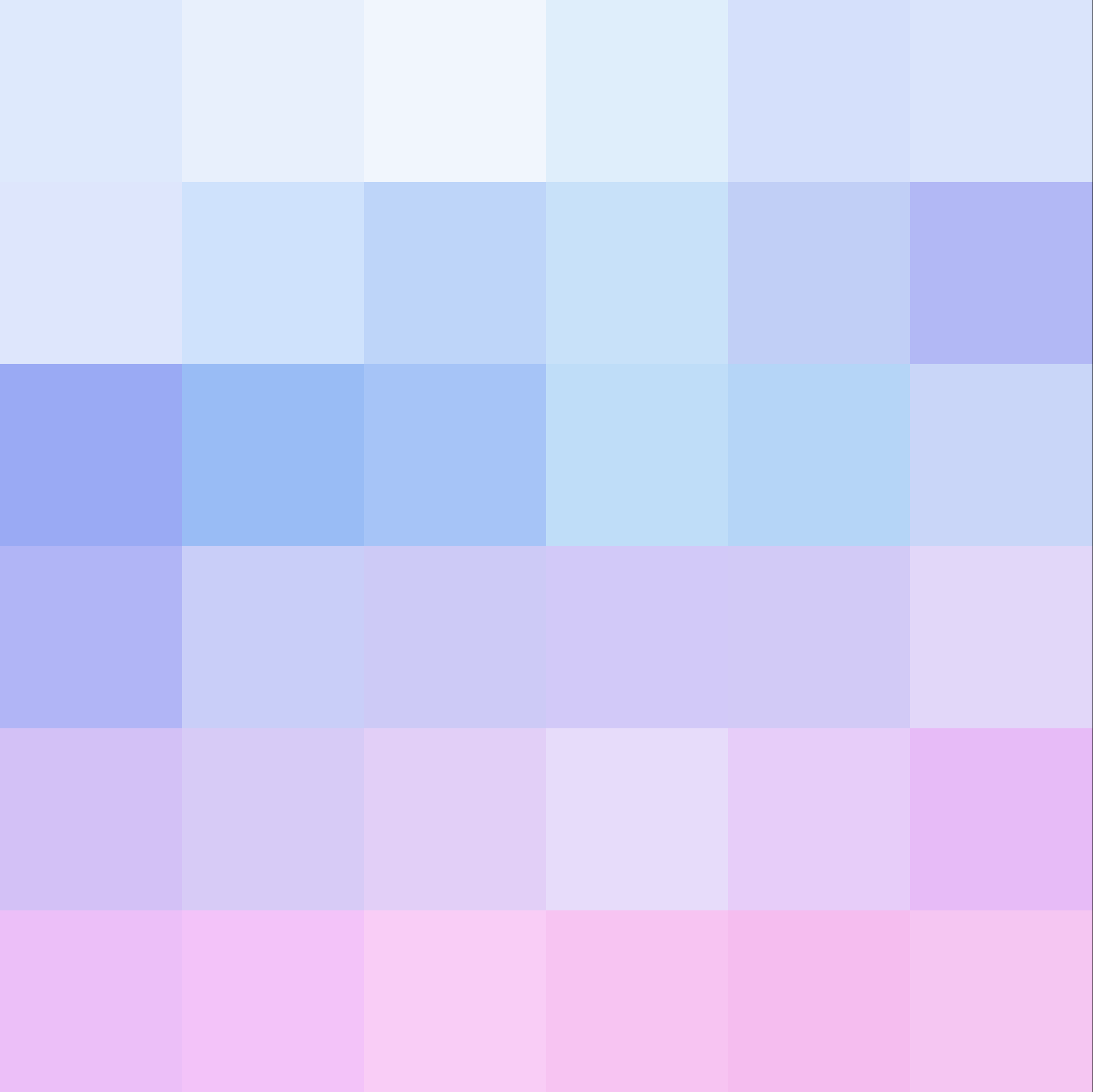
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some red, some indigo, some orange, a bit of rose, a little bit of violet, a little bit of yellow, a little bit of purple, a little bit of magenta, and a tiny bit of lime in it.
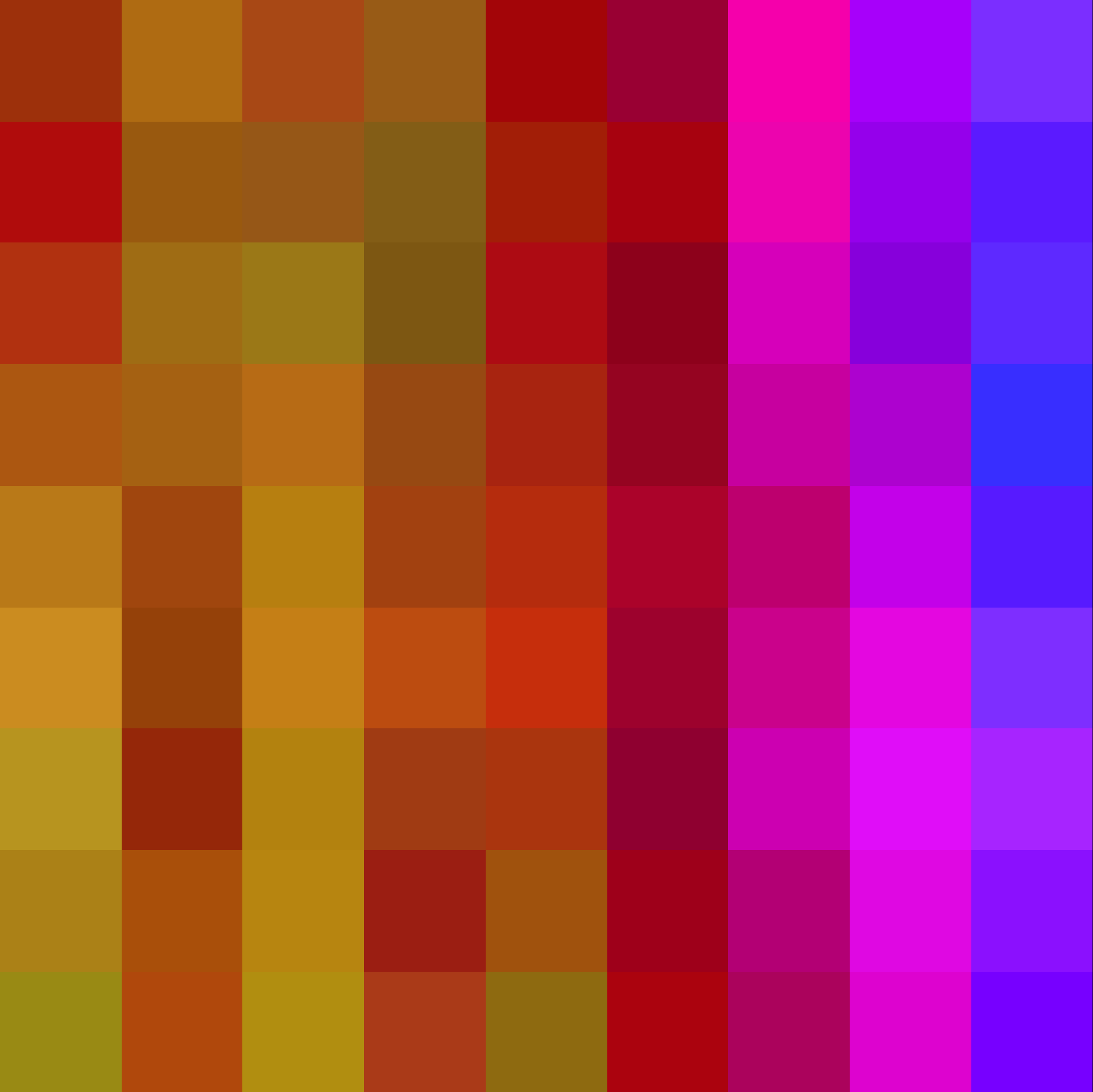
The very, very colourful gradient in this 15 by 15 pixel grid is mostly indigo, but it also has some yellow, some purple, some green, some magenta, a bit of lime, a bit of blue, a little bit of violet, a tiny bit of rose, and a tiny bit of orange in it.
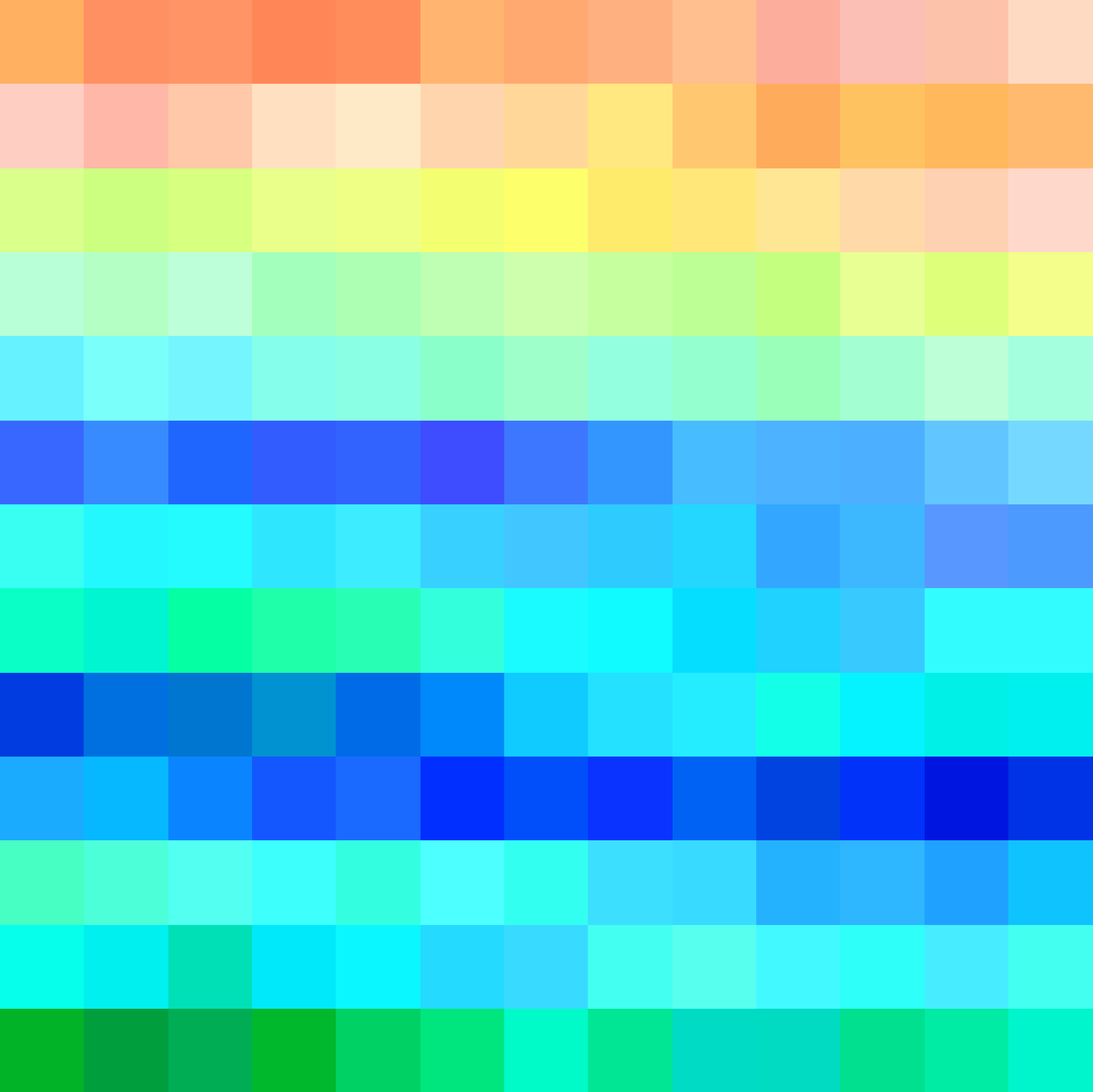
This gradient, generated in this 8 by 8 pixel grid, is mostly yellow, but it also has a lot of orange, a little bit of lime, and a little bit of red in it.

A 6 by 6 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some magenta, a bit of violet, and a bit of purple in it.

There's a pixel gradient in this 9 by 9 grid. It is mostly red, and it also has quite some orange, and a little bit of yellow in it.
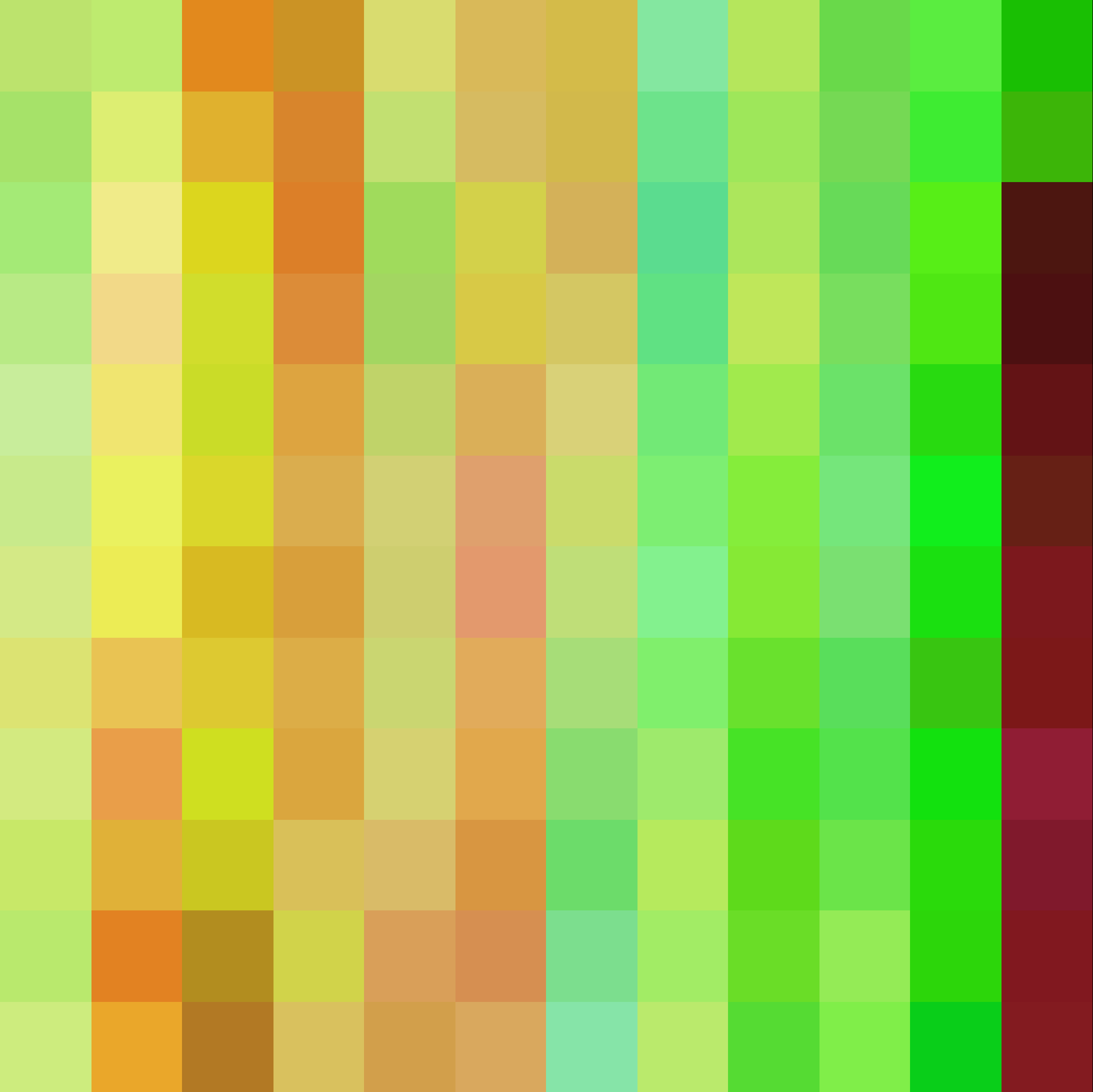
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly cyan, but it also has quite some blue, some green, some orange, a little bit of yellow, a little bit of red, and a little bit of lime in it.
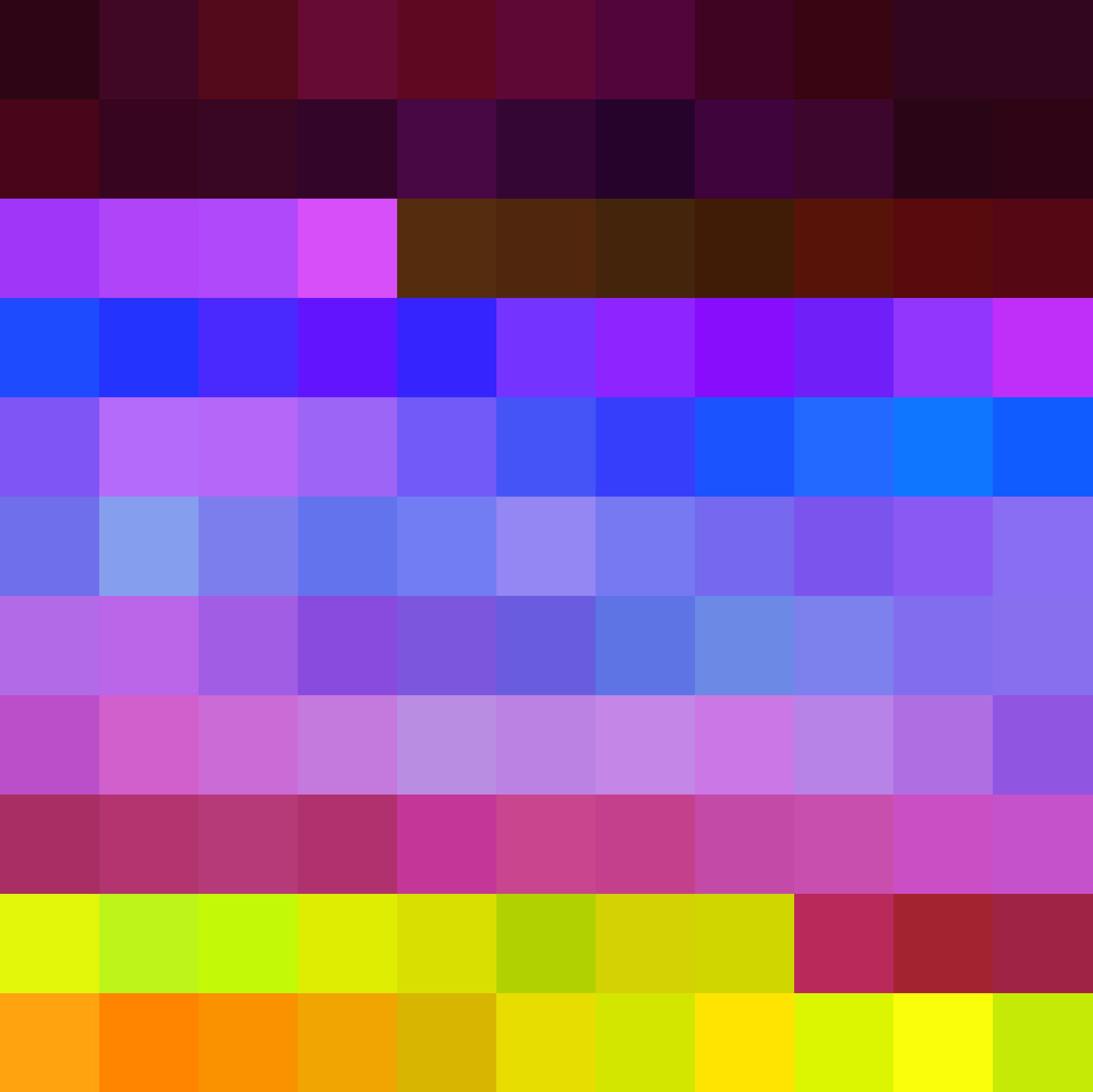
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some blue, some green, a bit of purple, a bit of rose, a little bit of yellow, a little bit of violet, a little bit of indigo, a little bit of cyan, and a tiny bit of orange in it.
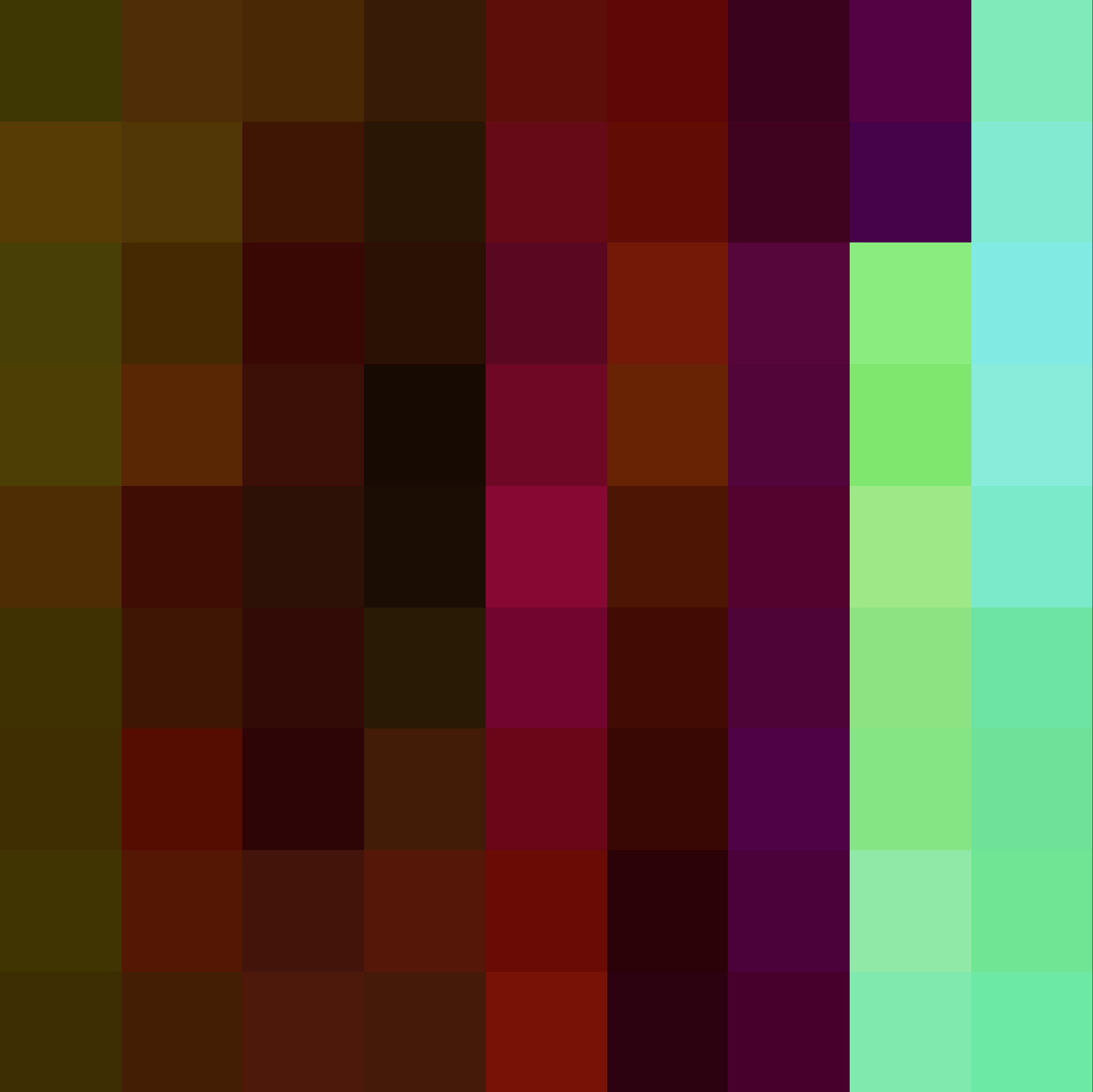
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some orange, some blue, a bit of cyan, a little bit of yellow, a little bit of lime, and a tiny bit of red in it.
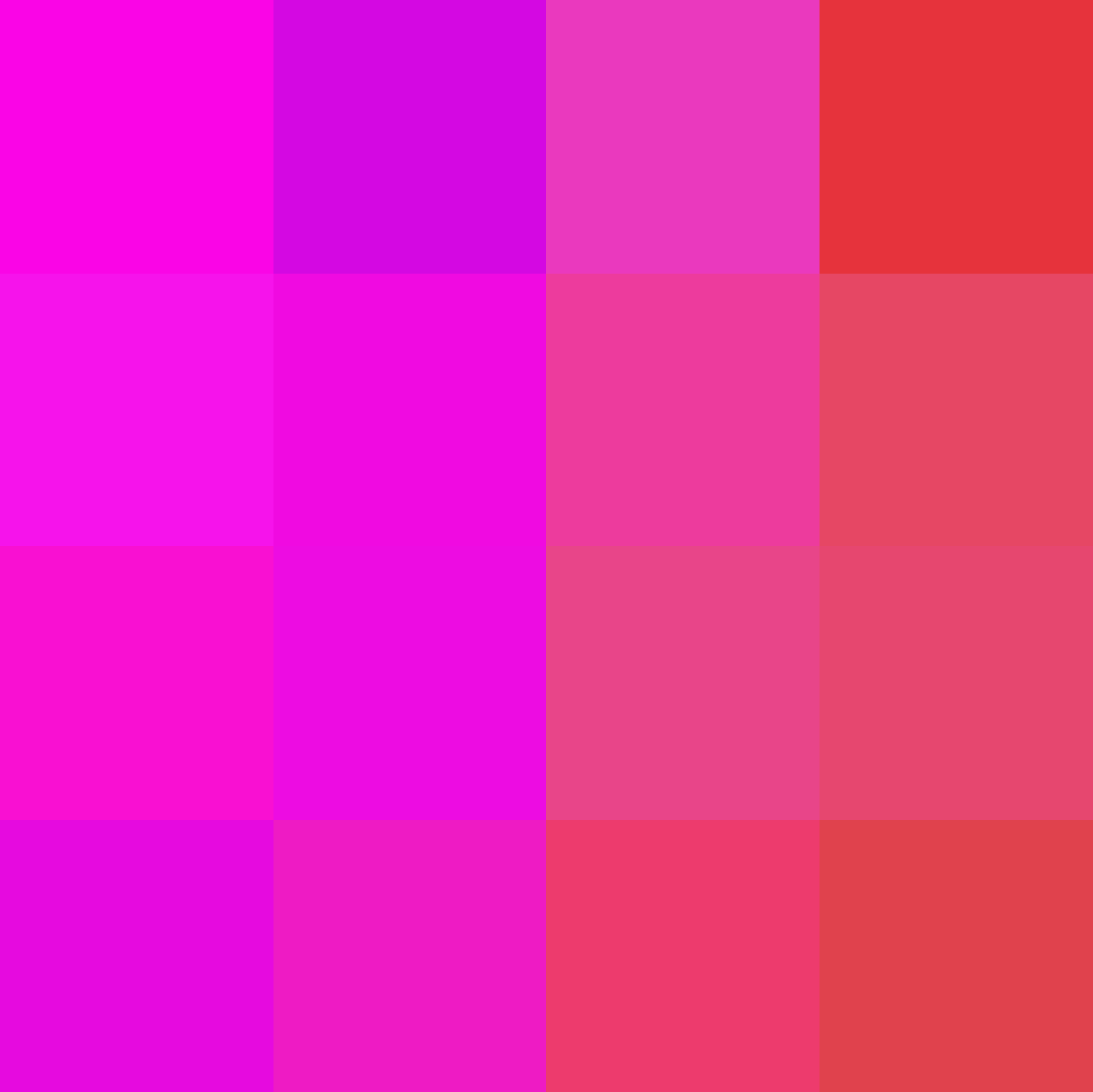
Here's a 12 by 12 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, quite some orange, a bit of red, and a little bit of lime in it.
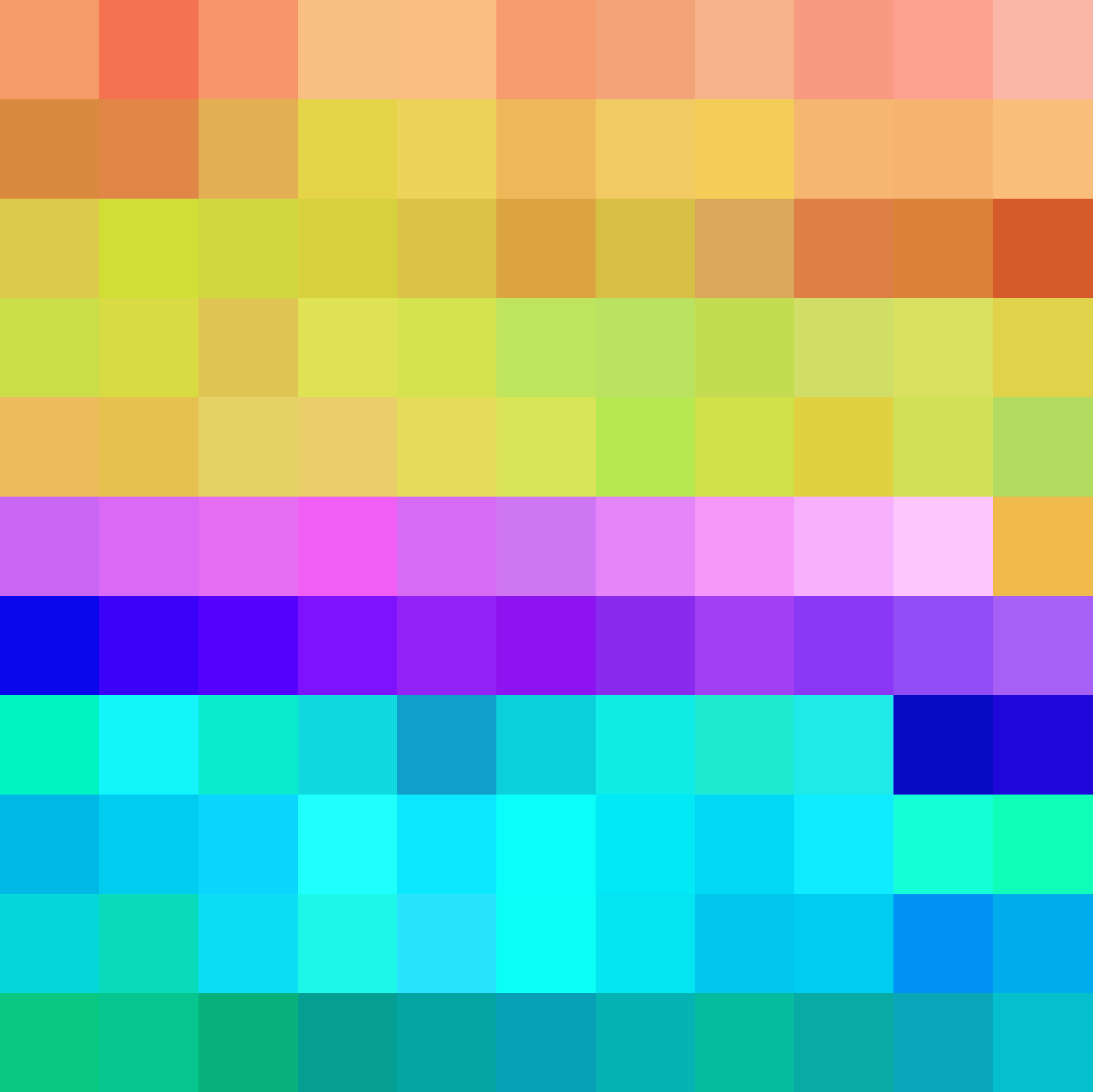
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly rose, but it also has some magenta, some purple, some blue, some indigo, some yellow, a bit of orange, a little bit of violet, a little bit of red, and a tiny bit of lime in it.

This colourful gradient, generated in this 9 by 9 pixel grid, is mostly red, and it also has quite some orange, some green, a little bit of yellow, and a little bit of cyan in it.
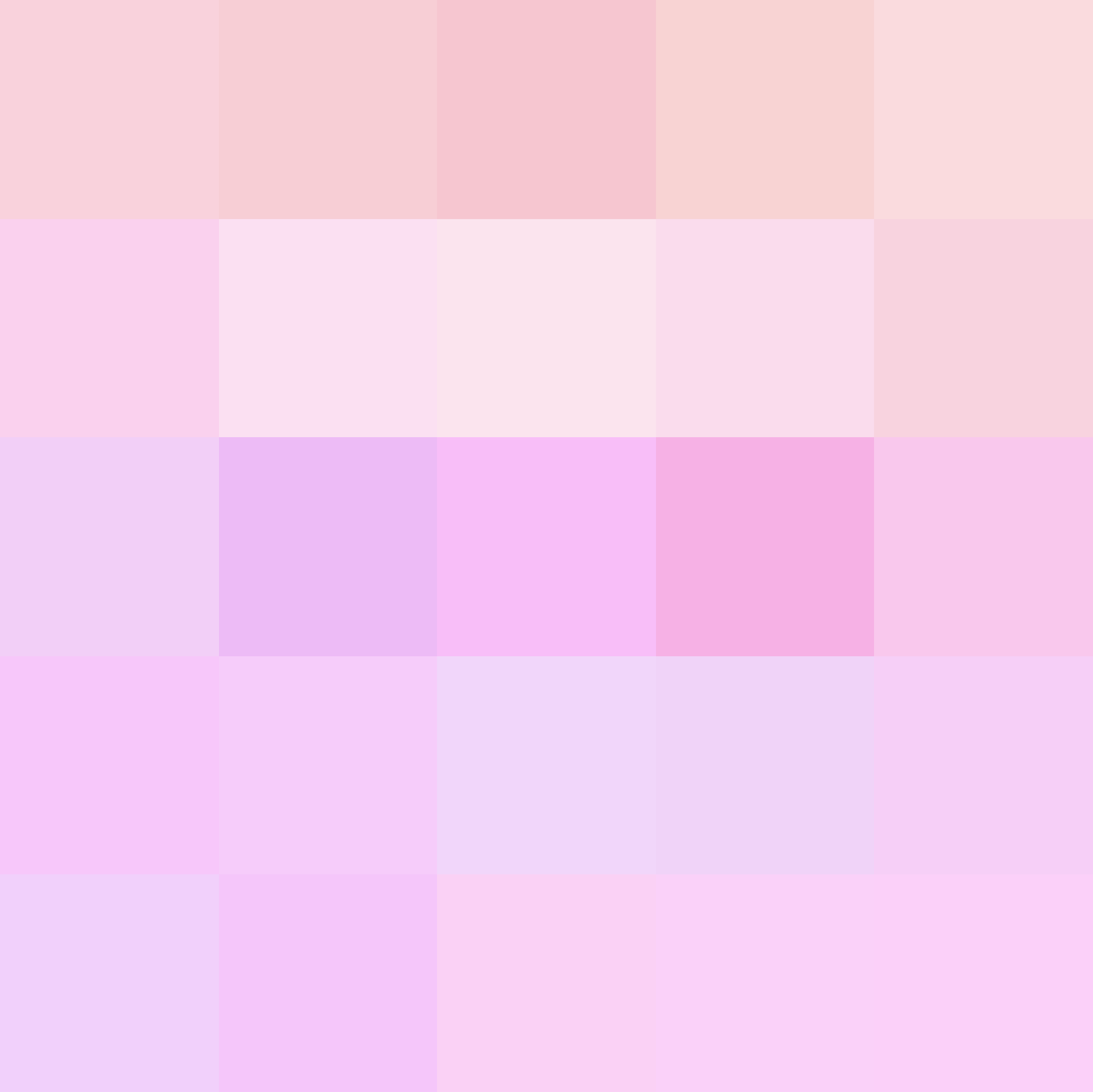
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some red, and some rose in it.
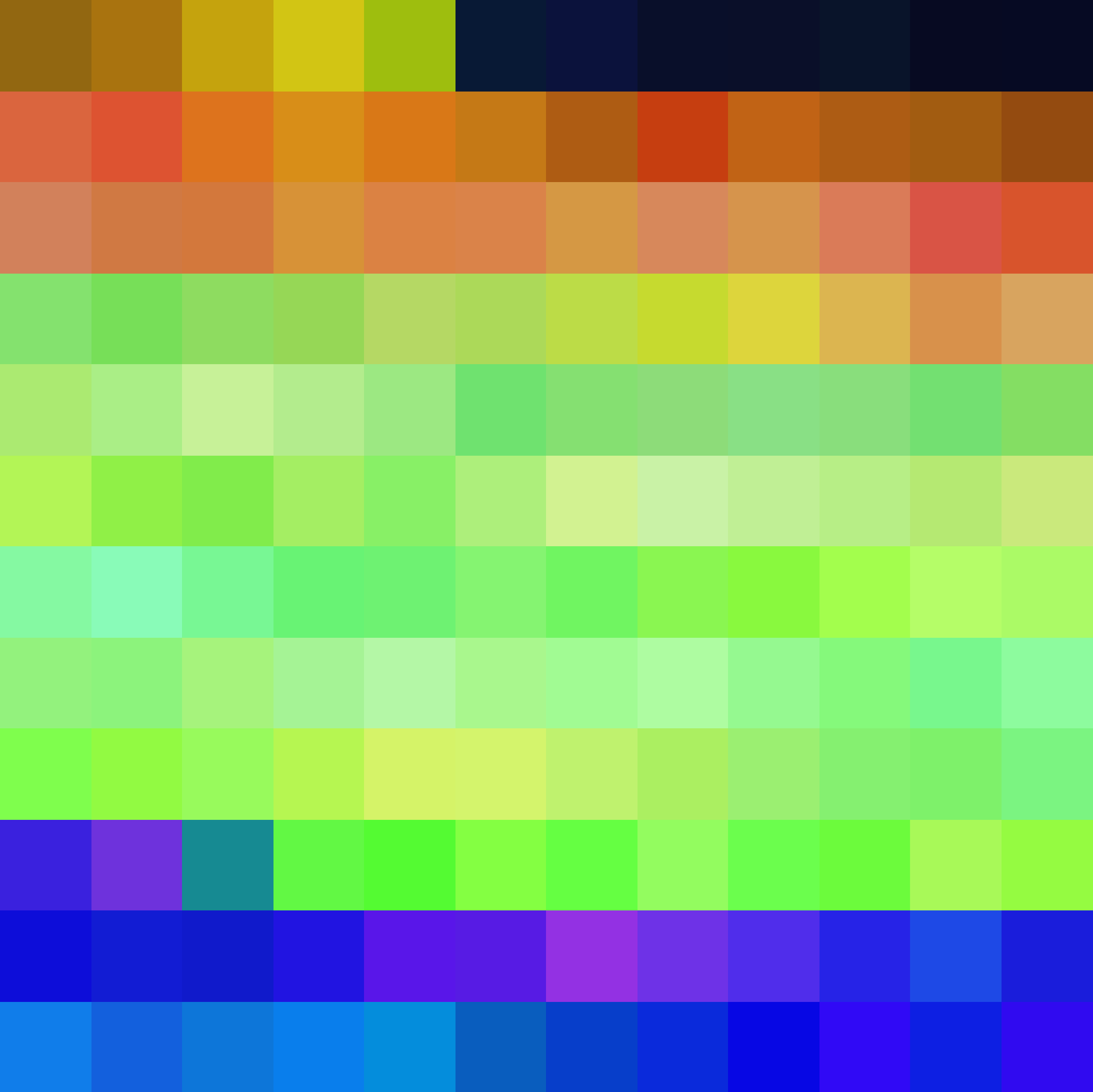
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly cyan, but it also has quite some orange, some yellow, a bit of purple, a little bit of green, a little bit of magenta, a little bit of violet, a little bit of red, a little bit of lime, a little bit of indigo, and a little bit of blue in it.
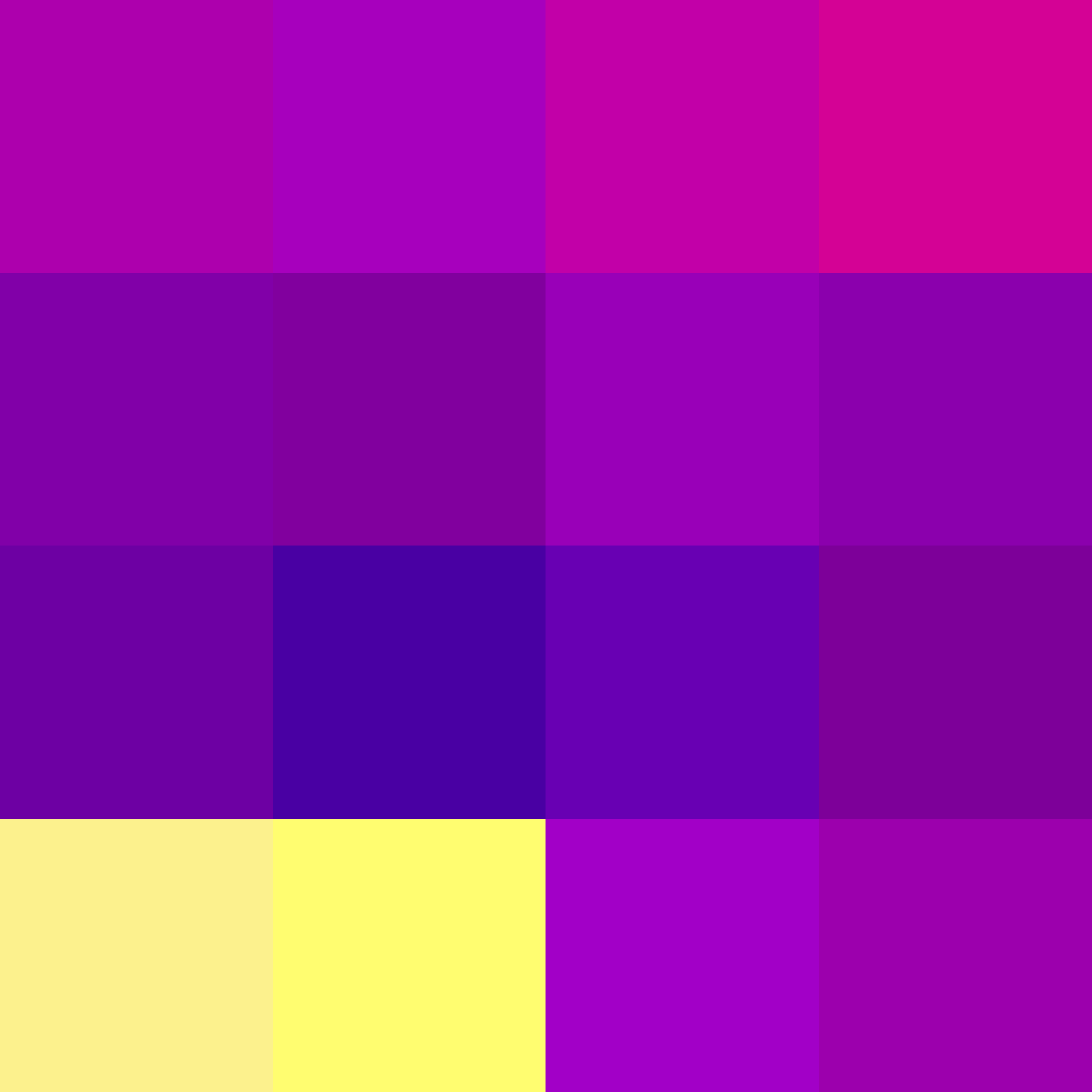
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some magenta, some rose, a bit of purple, a little bit of yellow, a little bit of indigo, a little bit of violet, a tiny bit of green, a tiny bit of lime, and a tiny bit of blue in it.
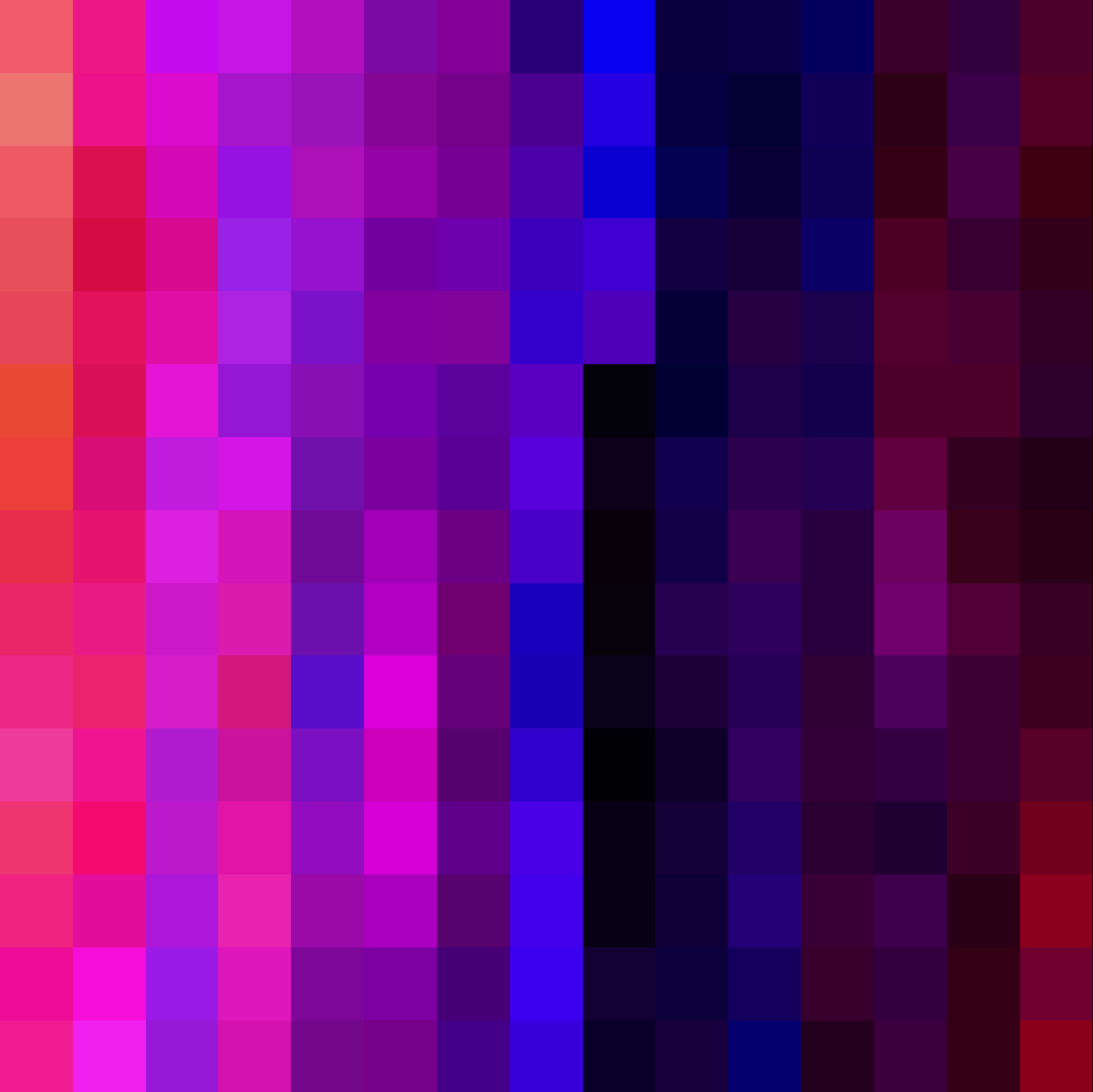
The gradient in this 5 by 5 pixel grid is mostly magenta, but it also has some red, some purple, and some rose in it.

A 12 by 12 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 blue, a little bit of indigo, a little bit of lime, a little bit of red, a little bit of yellow, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.

The gradient in this 4 by 4 pixel grid is mostly purple, and it also has quite some magenta, some yellow, and a little bit of violet in it.

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

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, but it also has some indigo, some blue, some magenta, a bit of purple, a bit of rose, a bit of orange, and a little bit of violet in it.
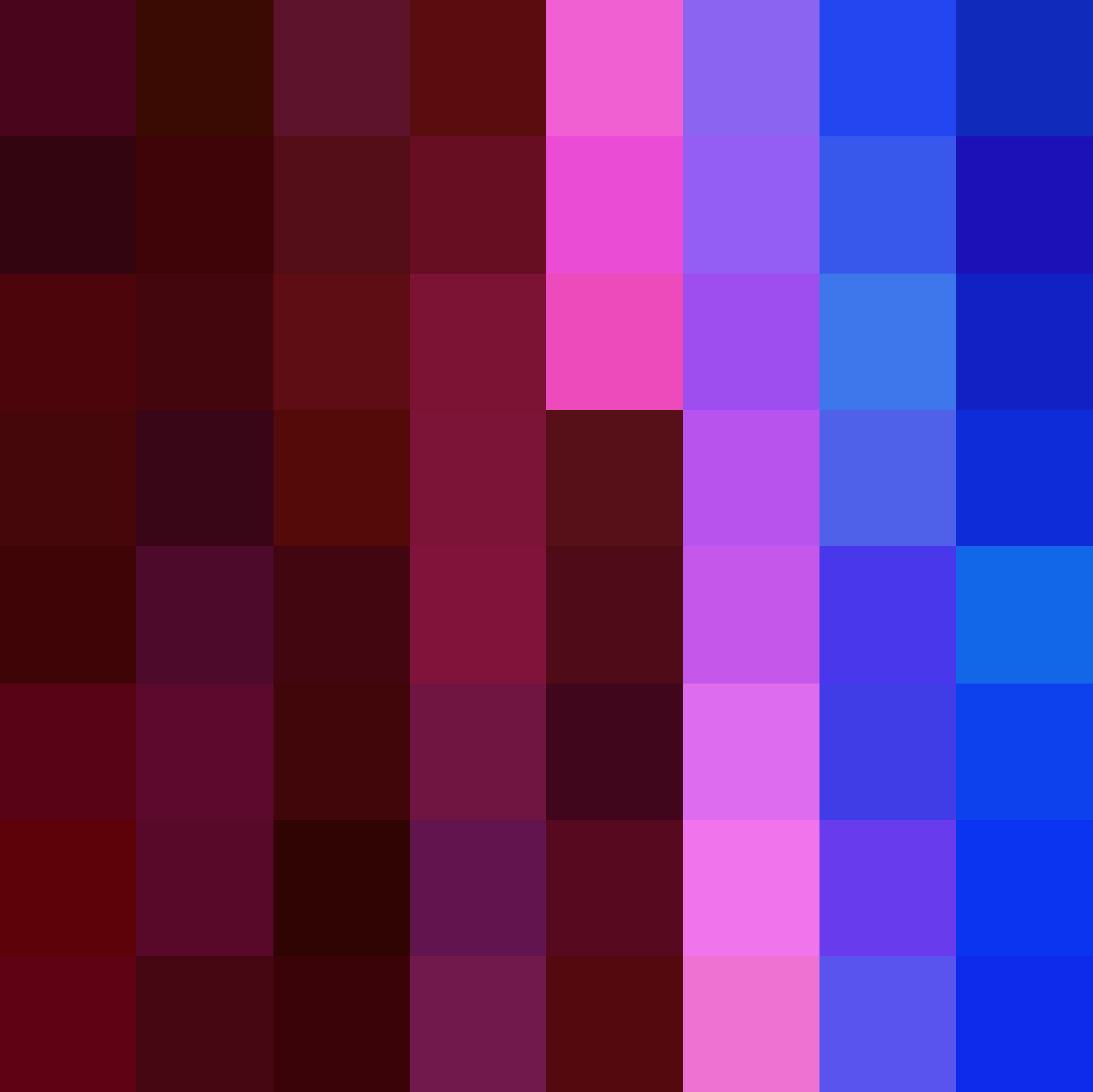
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has a bit of lime, and a bit of yellow in it.
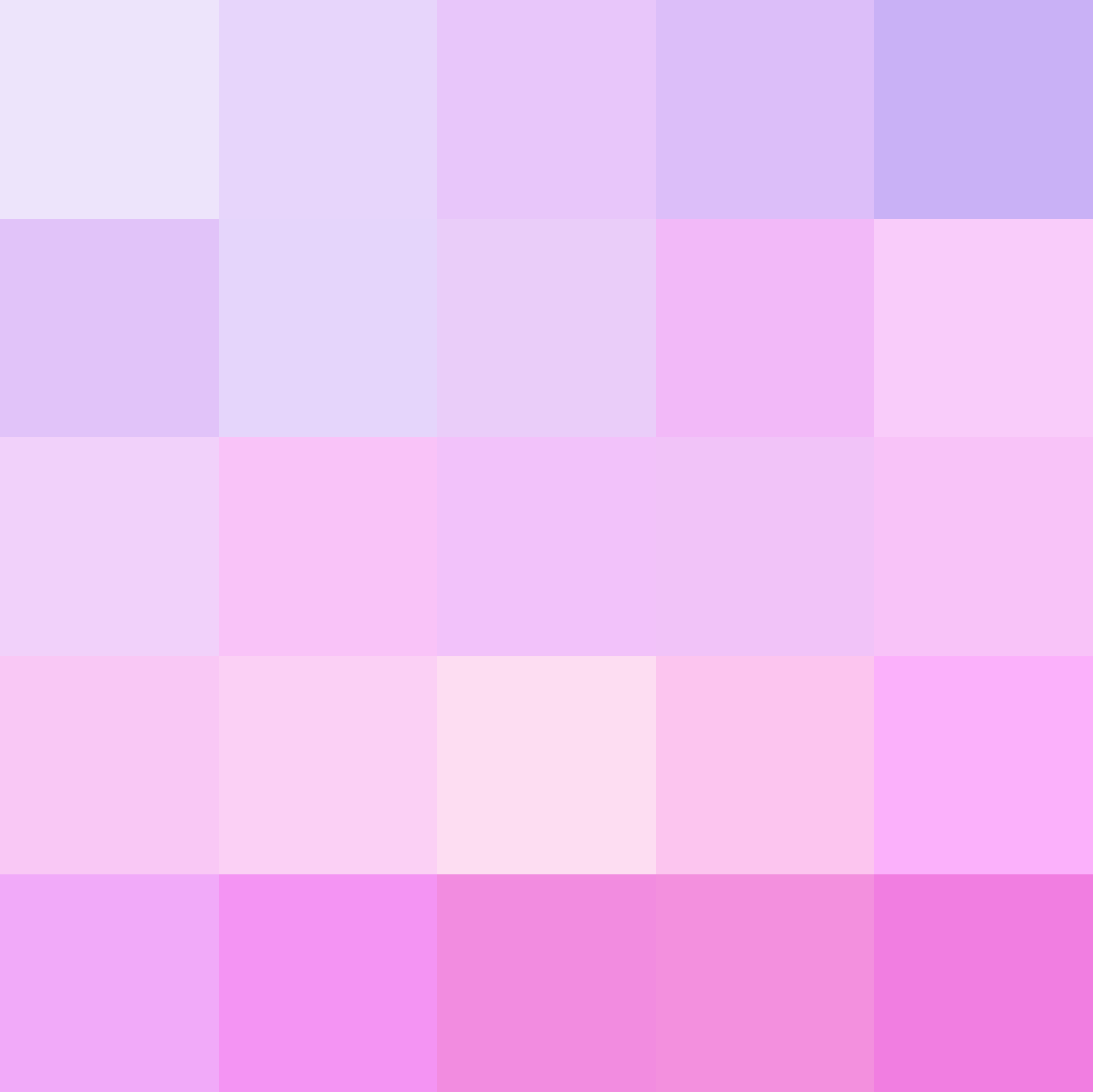
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has some purple, some indigo, some red, some orange, a bit of violet, a little bit of yellow, a tiny bit of rose, and a tiny bit of blue in it.

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

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has some rose, some blue, some magenta, a bit of indigo, a little bit of purple, and a little bit of violet in it.
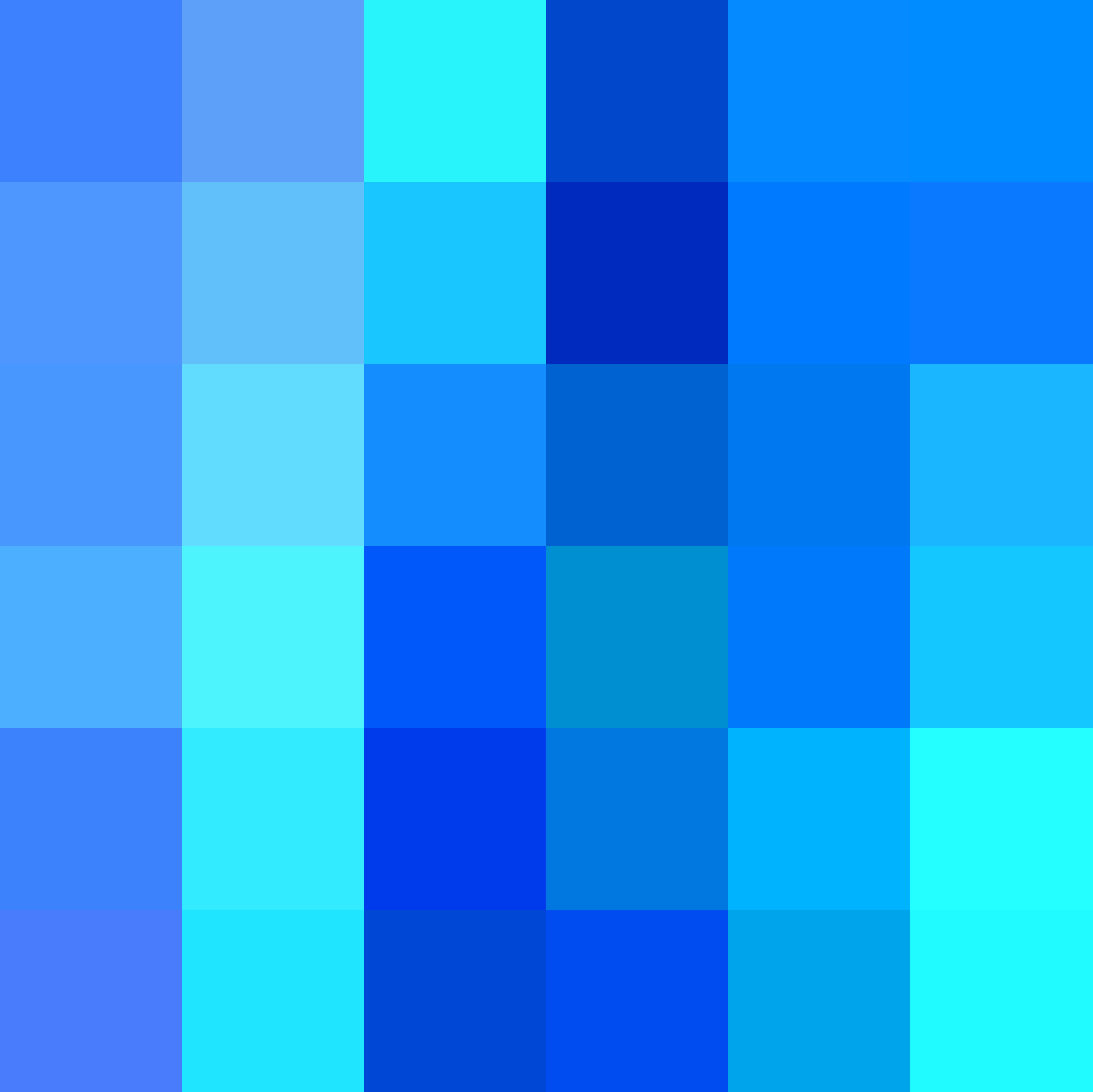
A grid with 25 coloured squares that form a
gradient. The colours are various shades of
mostly magenta, and it also has quite some
purple, and some violet in it.

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

This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has quite some purple, some green, some violet, and a little bit of indigo in it.
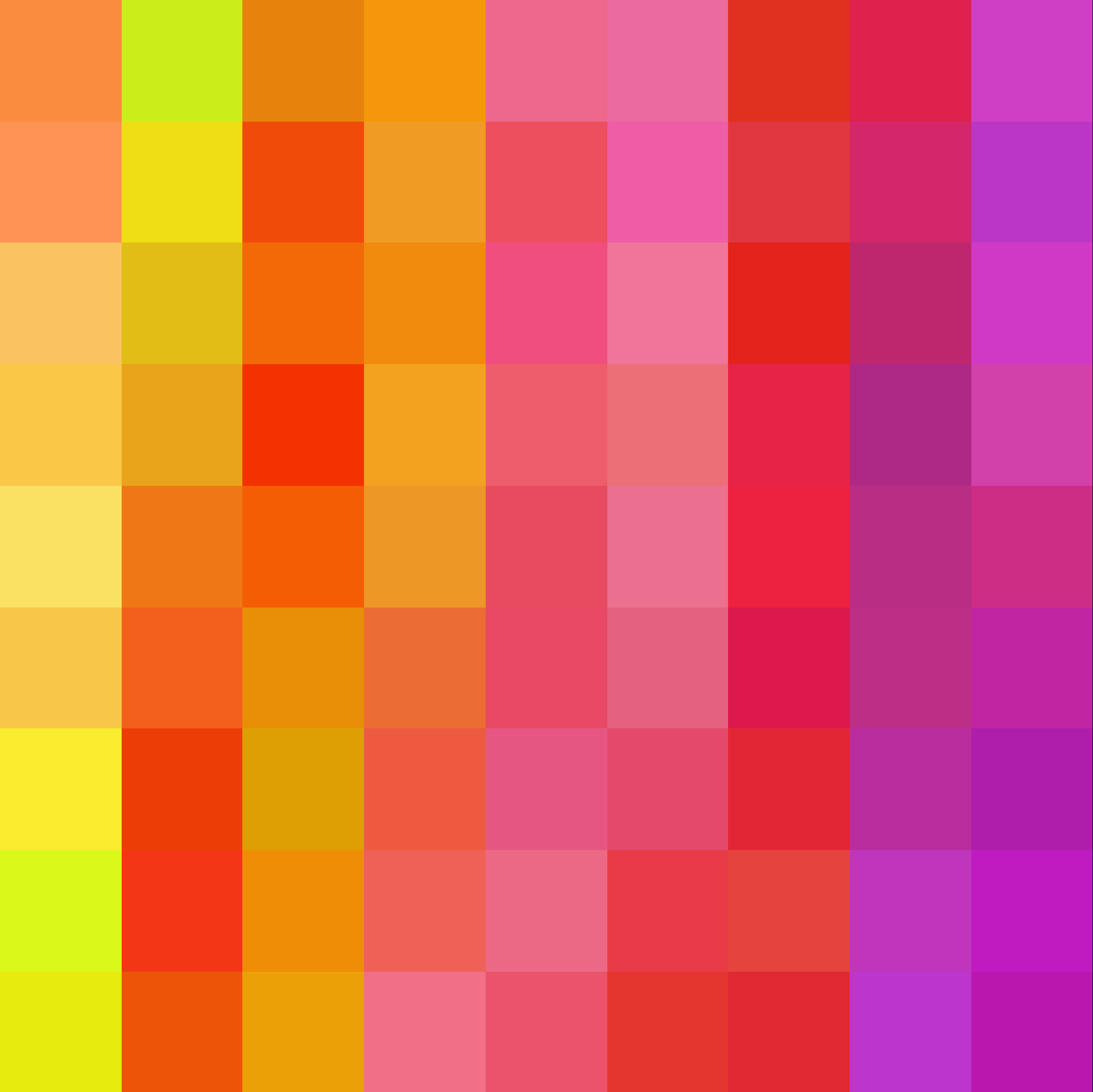
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has some cyan in it.

A 14 by 14 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 orange, some magenta, some rose, a bit of violet, a little bit of yellow, a little bit of indigo, a little bit of blue, and a tiny bit of lime in it.
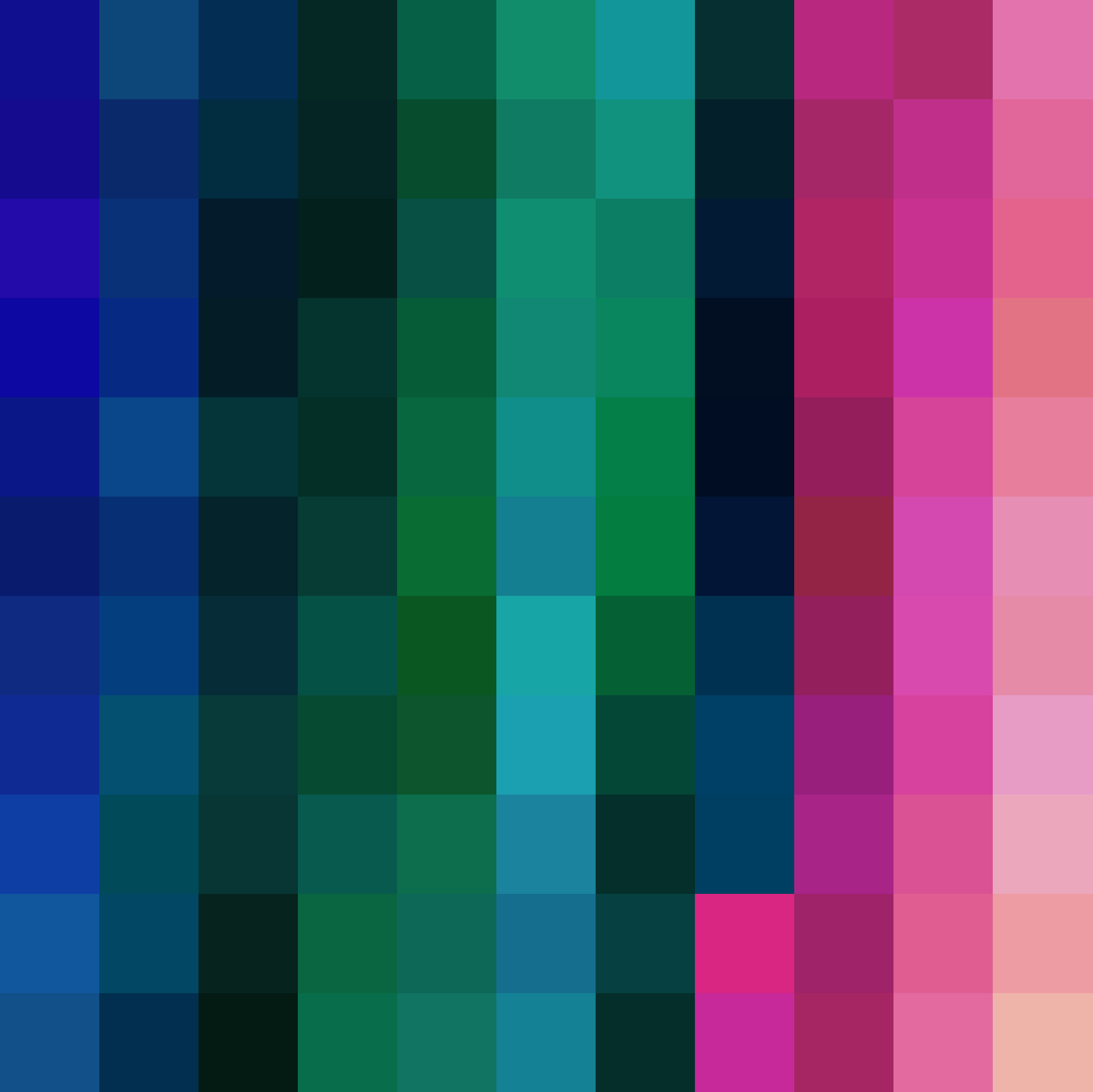
The two tone gradient in this 12 by 12 pixel grid is mostly green, and it also has some cyan in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and a bit of yellow in it.
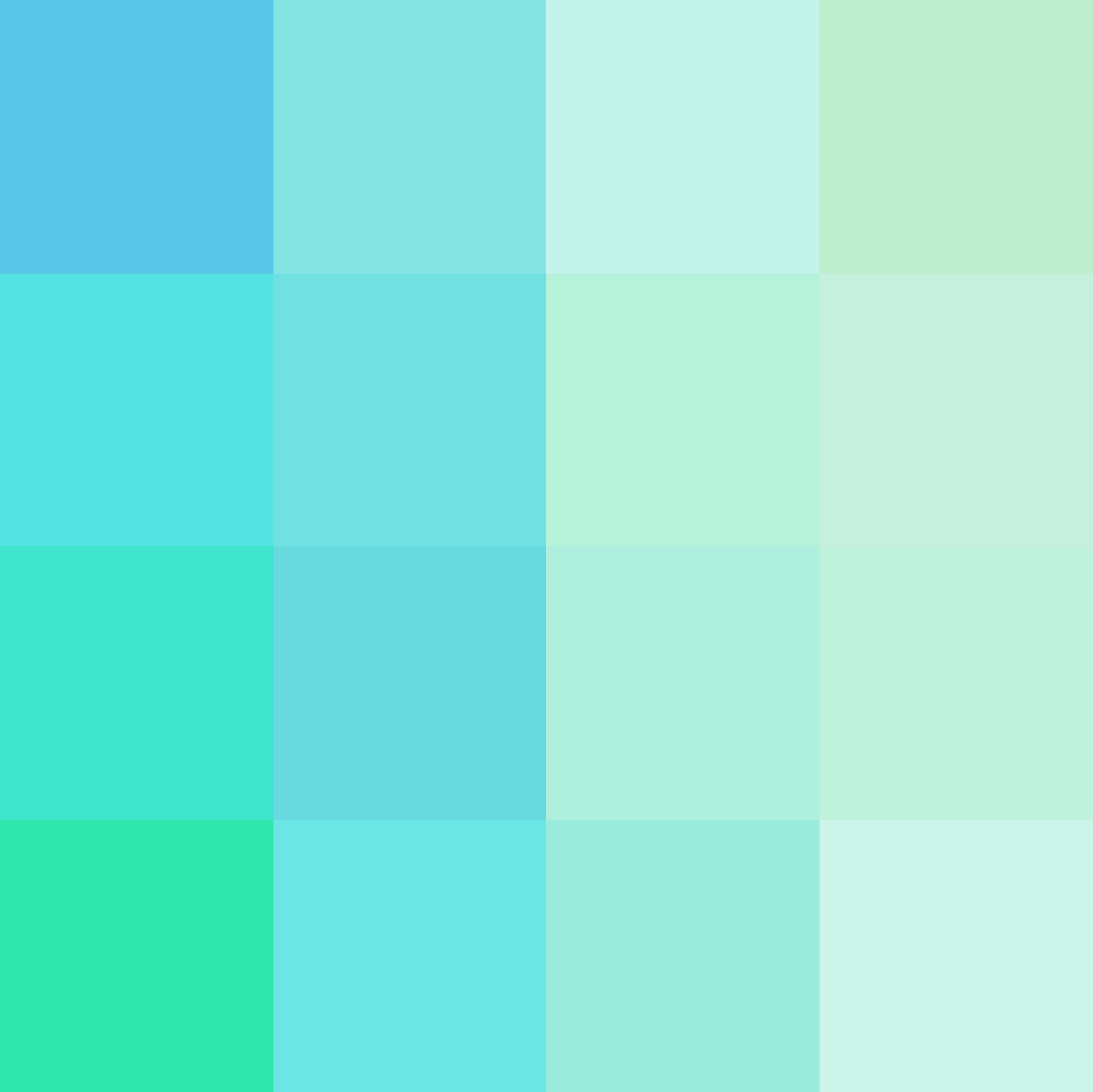
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly indigo, but it also has quite some blue, quite some violet, some cyan, and a little bit of purple in it.

The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly cyan, and it also has quite some blue, some rose, some green, a bit of magenta, a tiny bit of indigo, and a tiny bit of red in it.
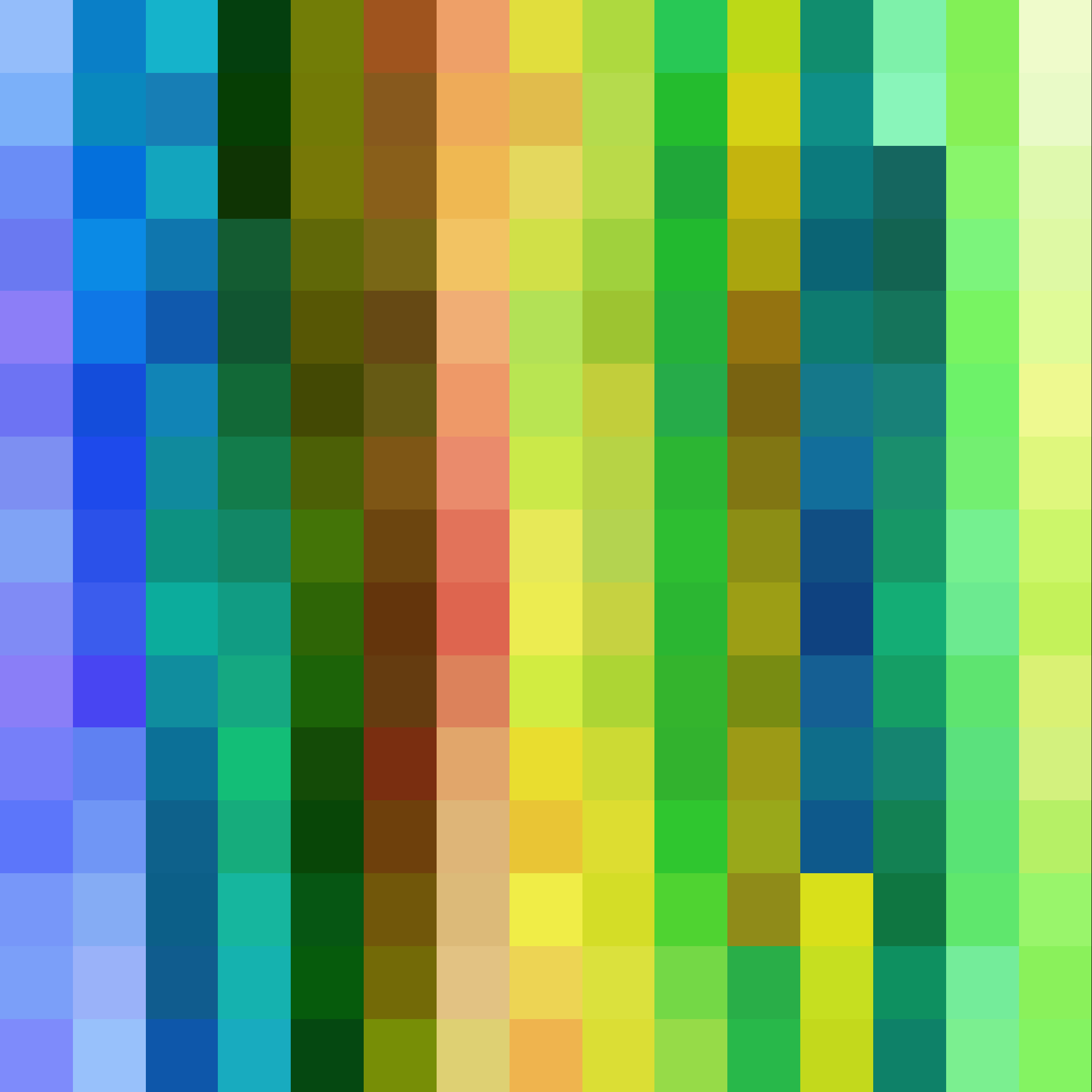
Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly indigo, but it also has quite some blue, quite some yellow, some violet, a little bit of purple, a tiny bit of orange, and a tiny bit of lime in it.
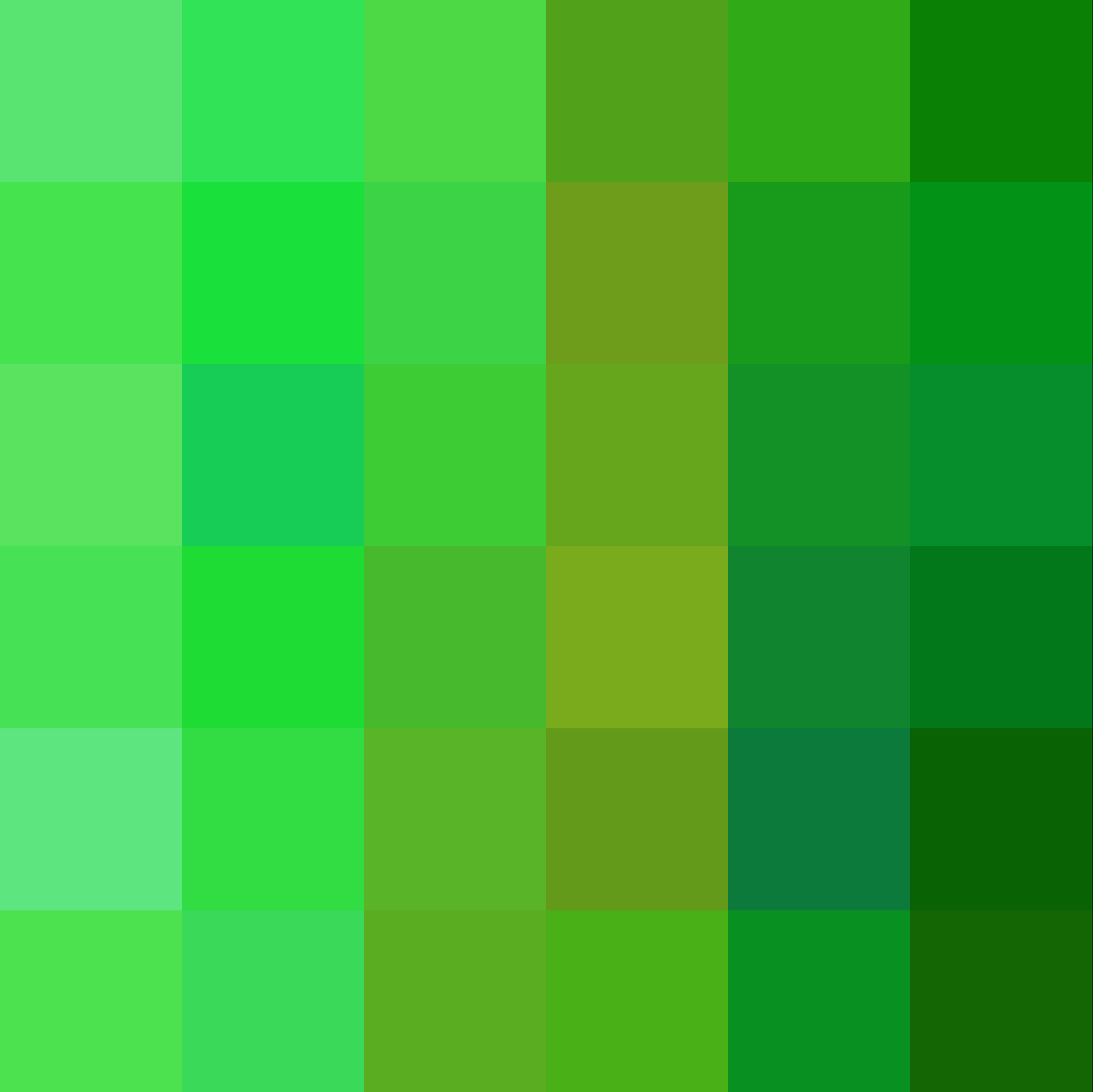
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly cyan, but it also has quite some green, and a little bit of blue in it.
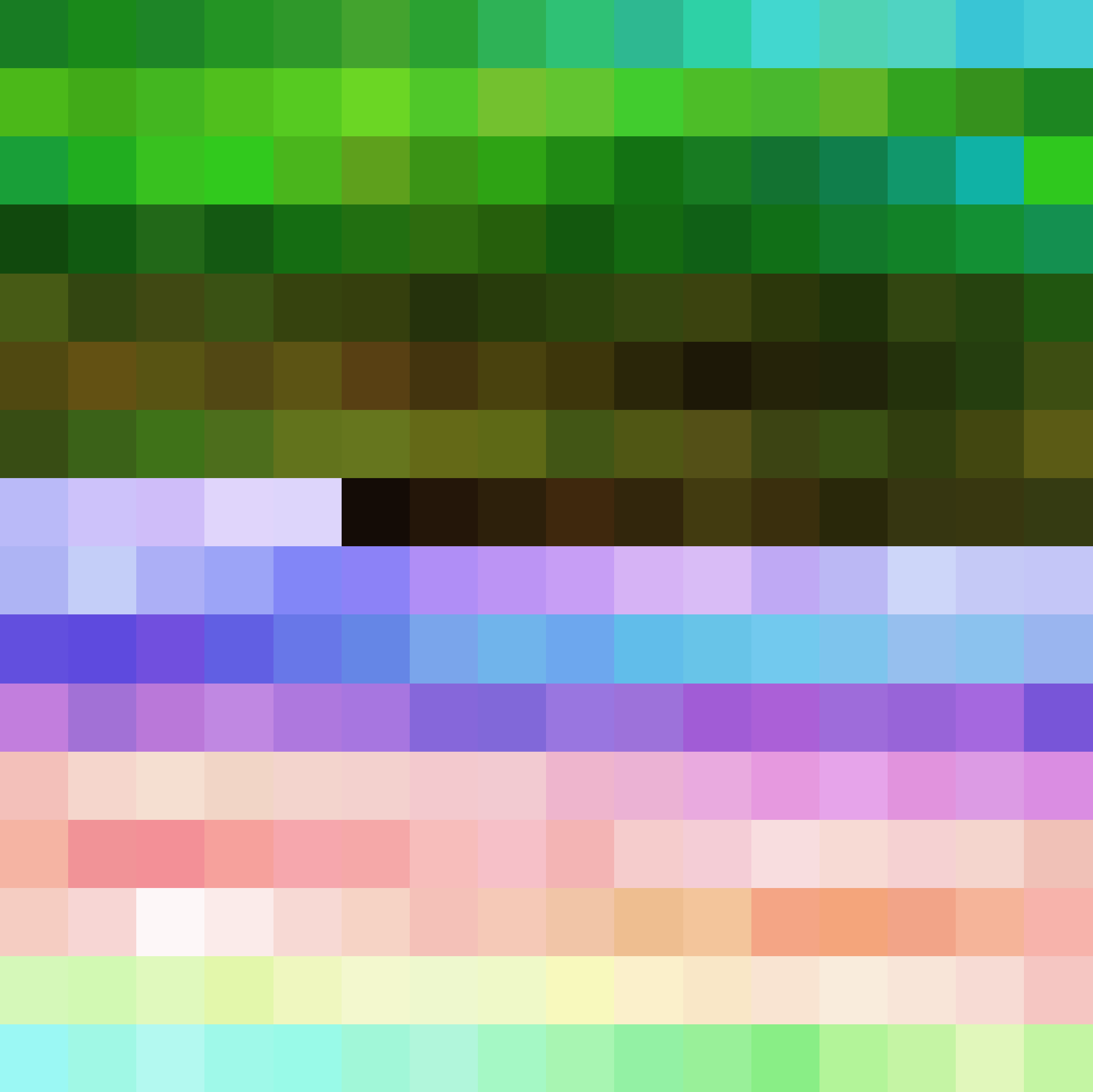
A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a tiny bit of lime in it.
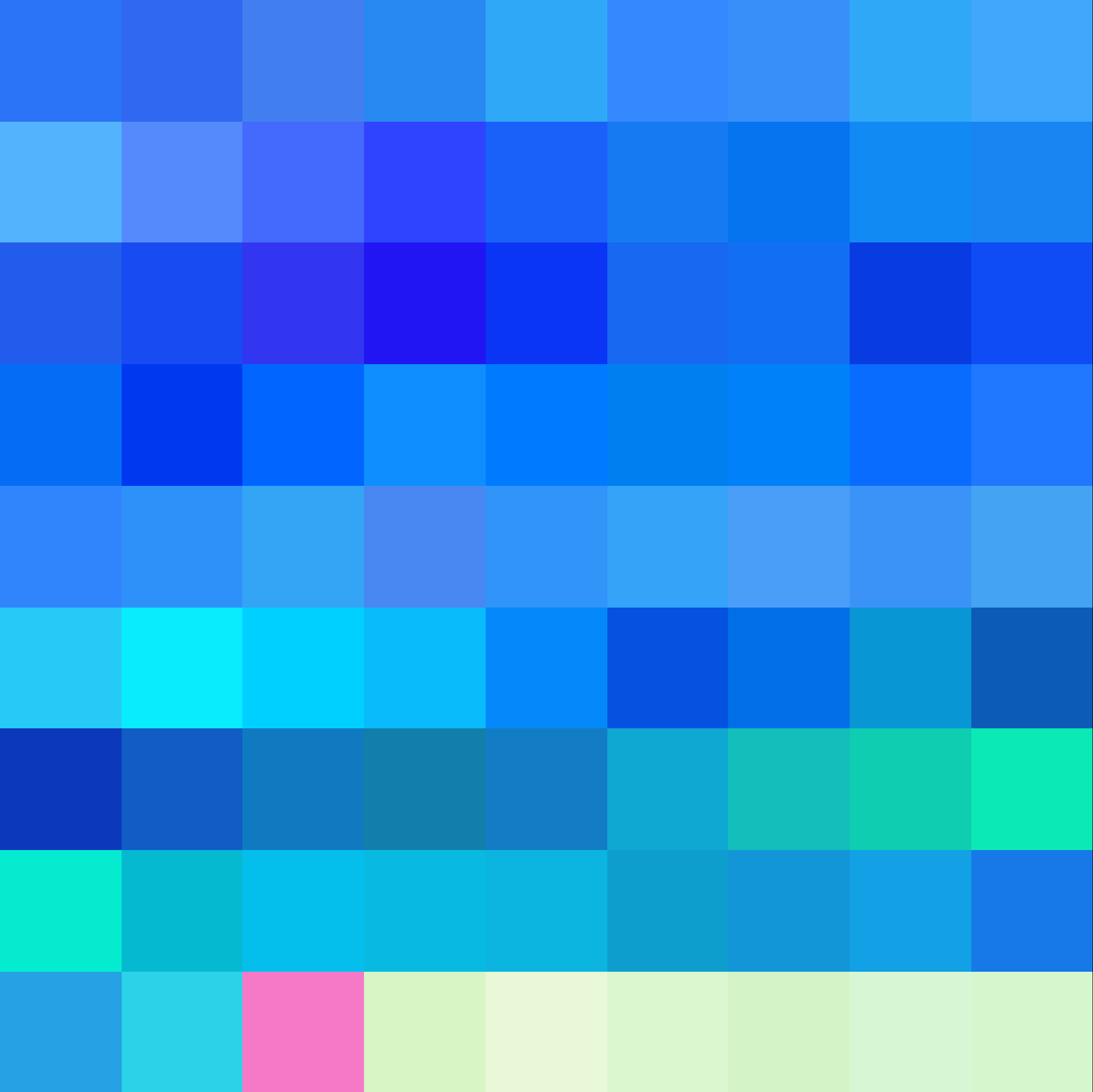
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has quite some yellow, some blue, some orange, a bit of cyan, a bit of lime, a tiny bit of indigo, and a tiny bit of red in it.
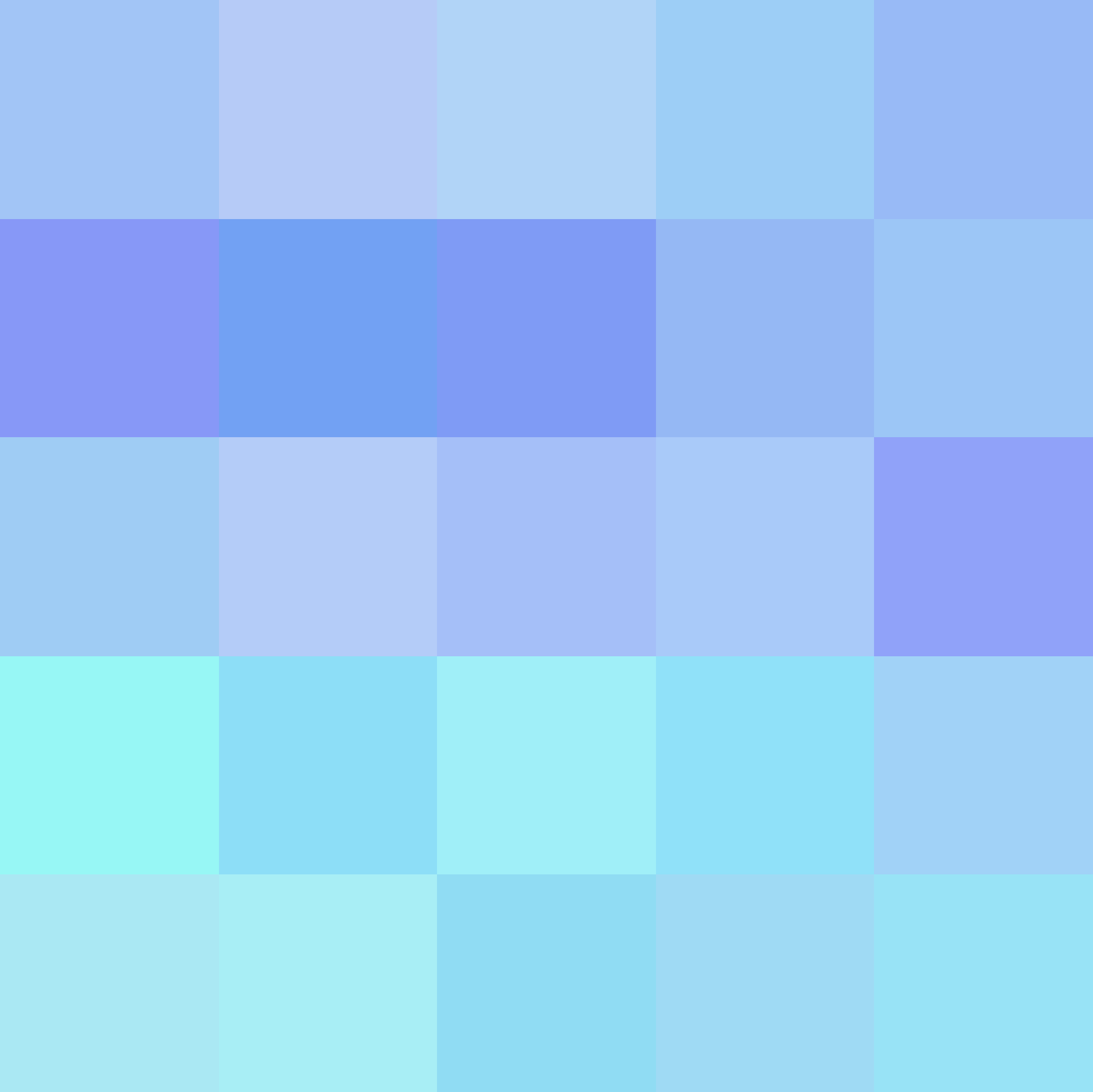
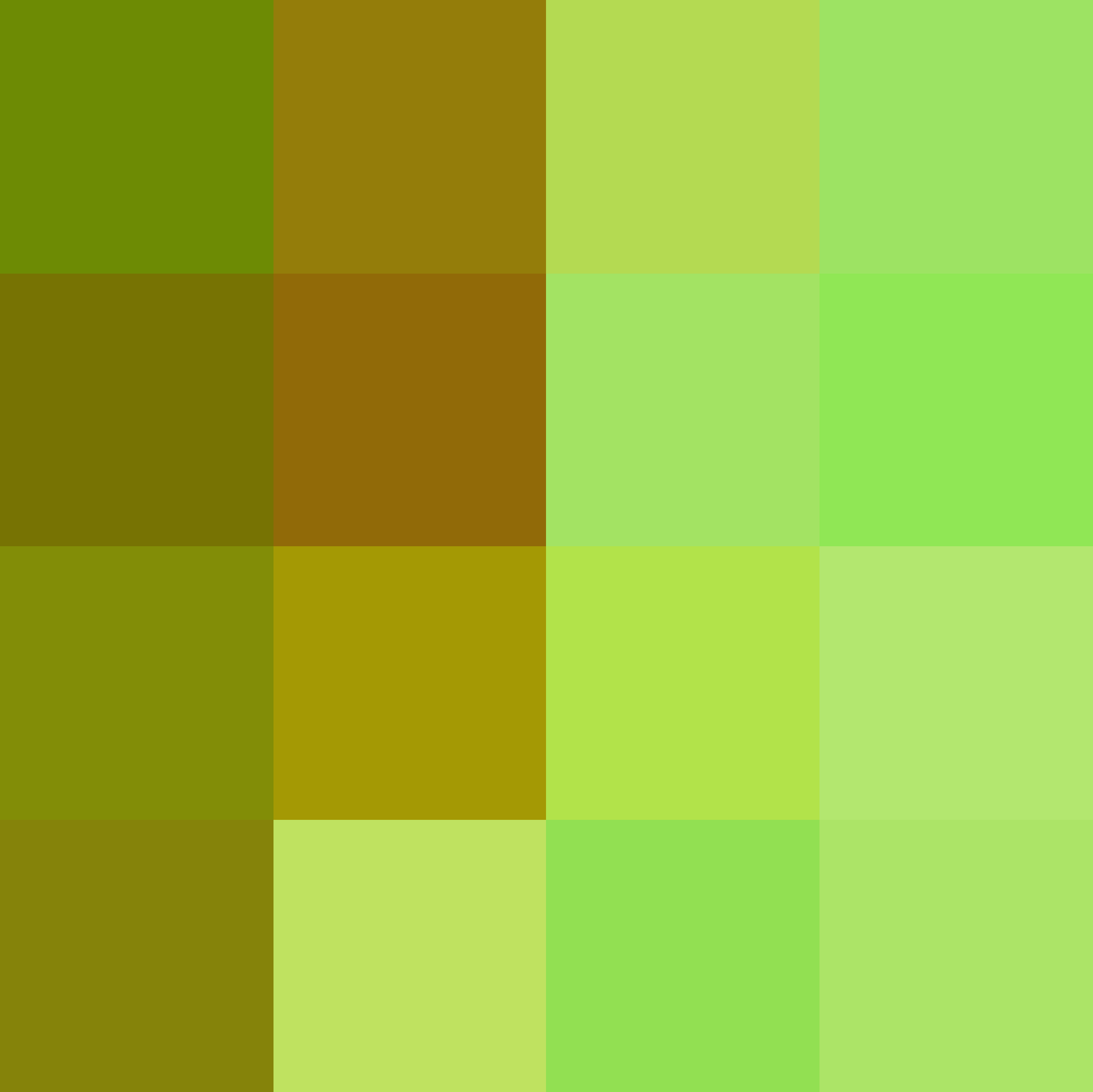A monochrome grid of 36 blocks. It's green.

The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some red, some yellow, a bit of orange, a bit of blue, a little bit of indigo, a little bit of lime, a little bit of cyan, a little bit of violet, a little bit of purple, a little bit of magenta, and a tiny bit of rose in it.
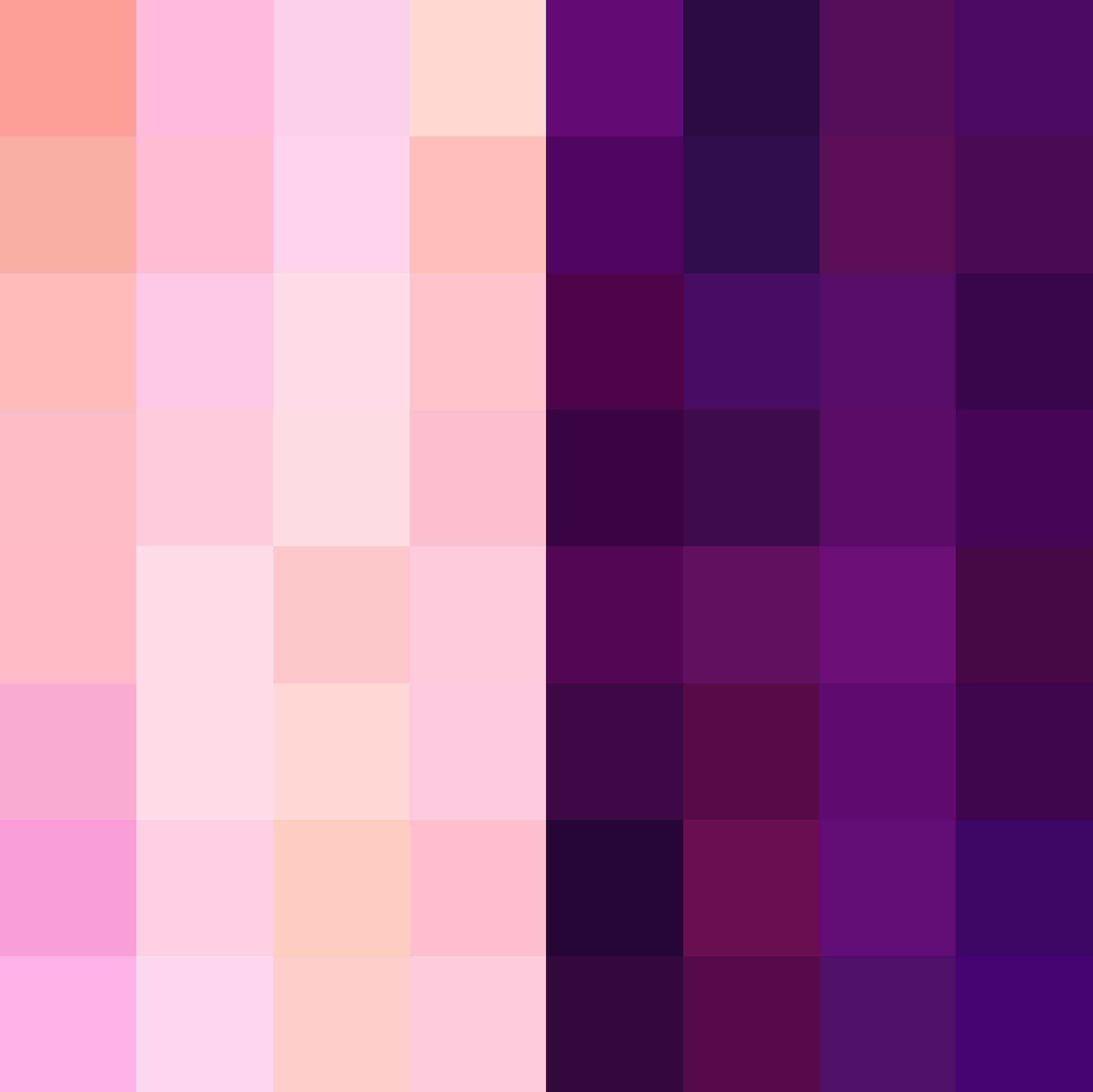
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has some cyan, a bit of green, a tiny bit of indigo, and a tiny bit of magenta in it.
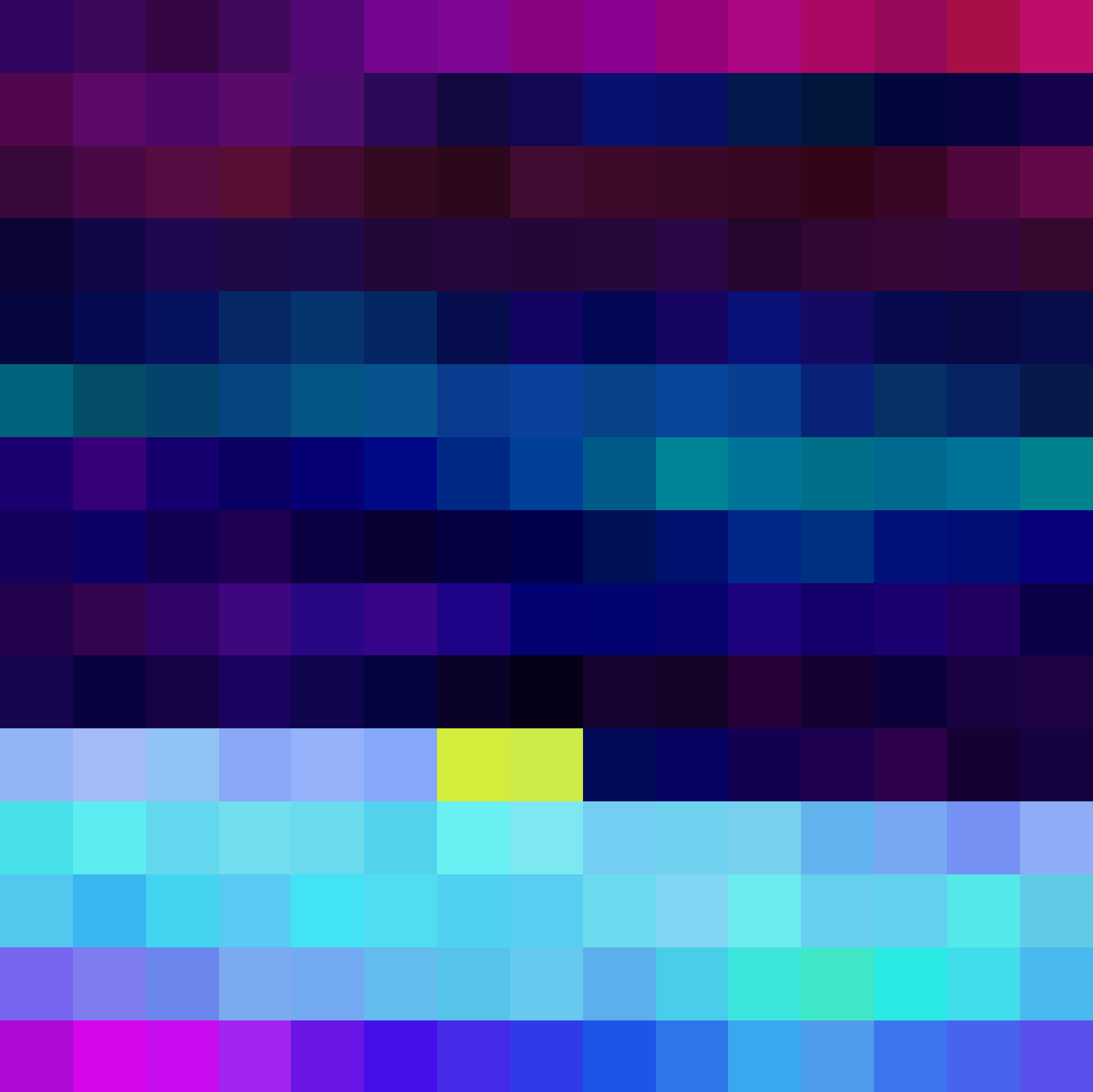
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has quite some cyan in it.
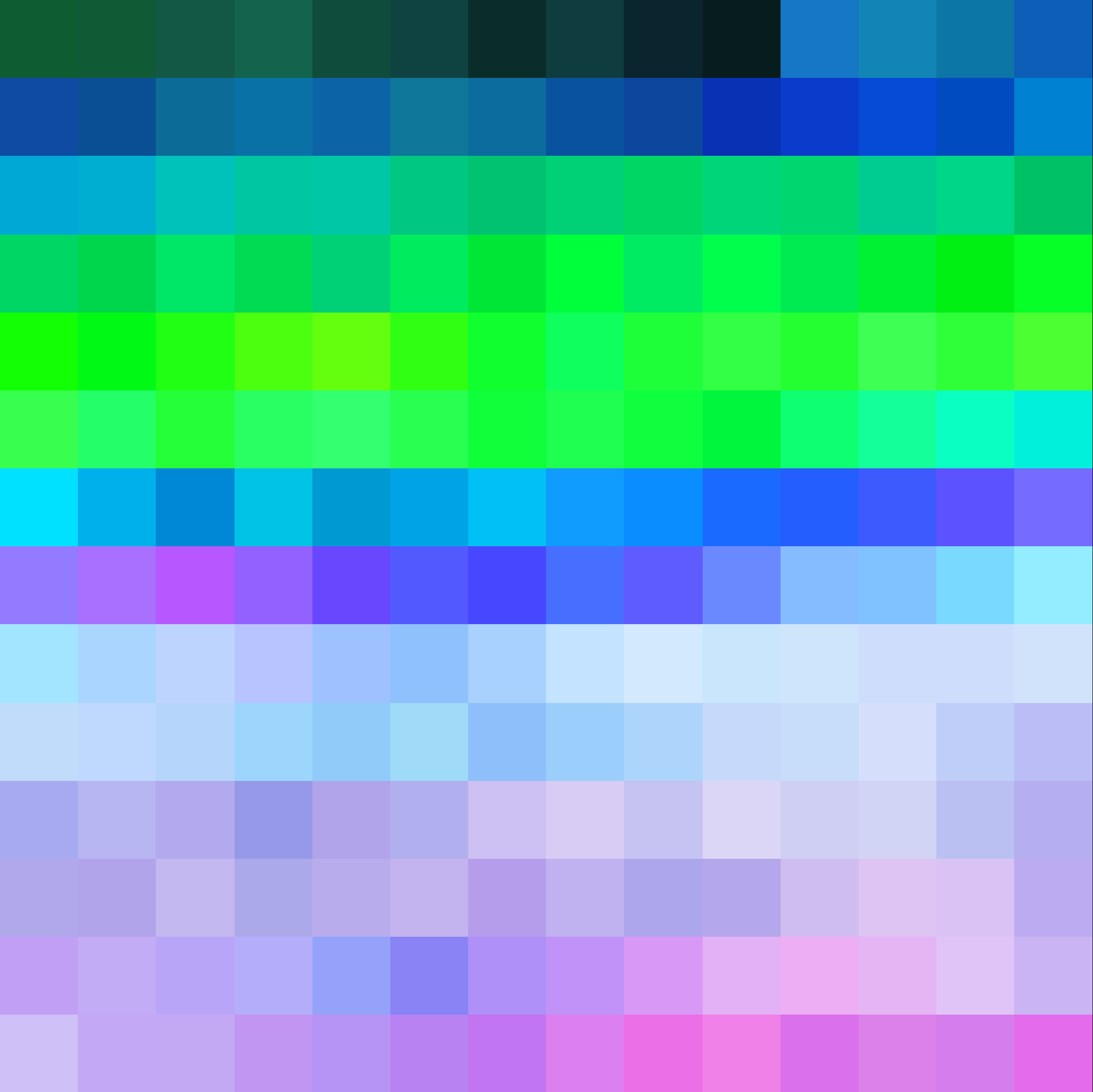
There's a pixel gradient in this 4 by 4 grid. It is mostly green, and it also has quite some yellow, quite some lime, and a little bit of orange in it.
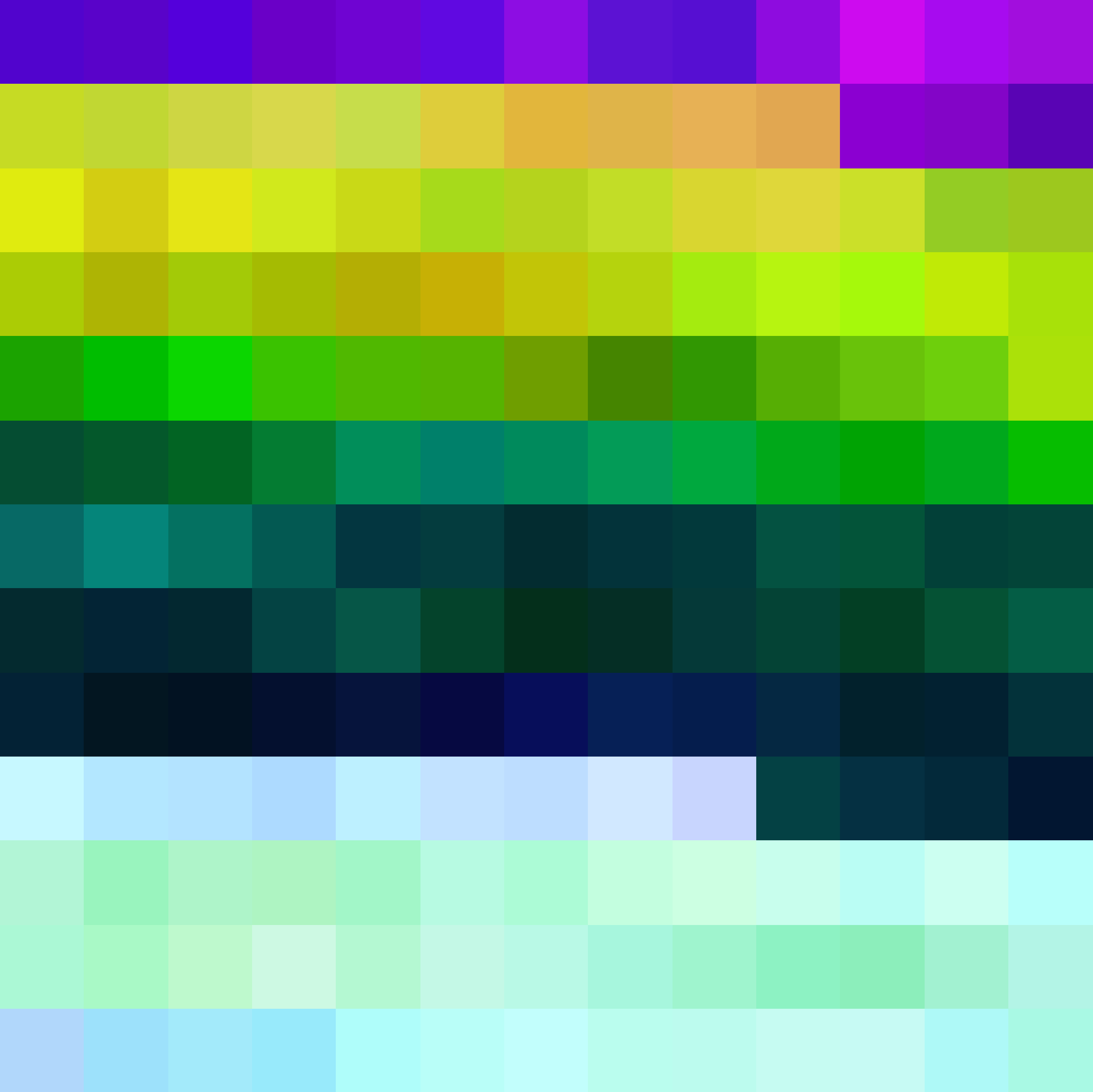
The cells in this 8 by 8 pixel grid form a gradient.
It is mostly red, but it also has quite some
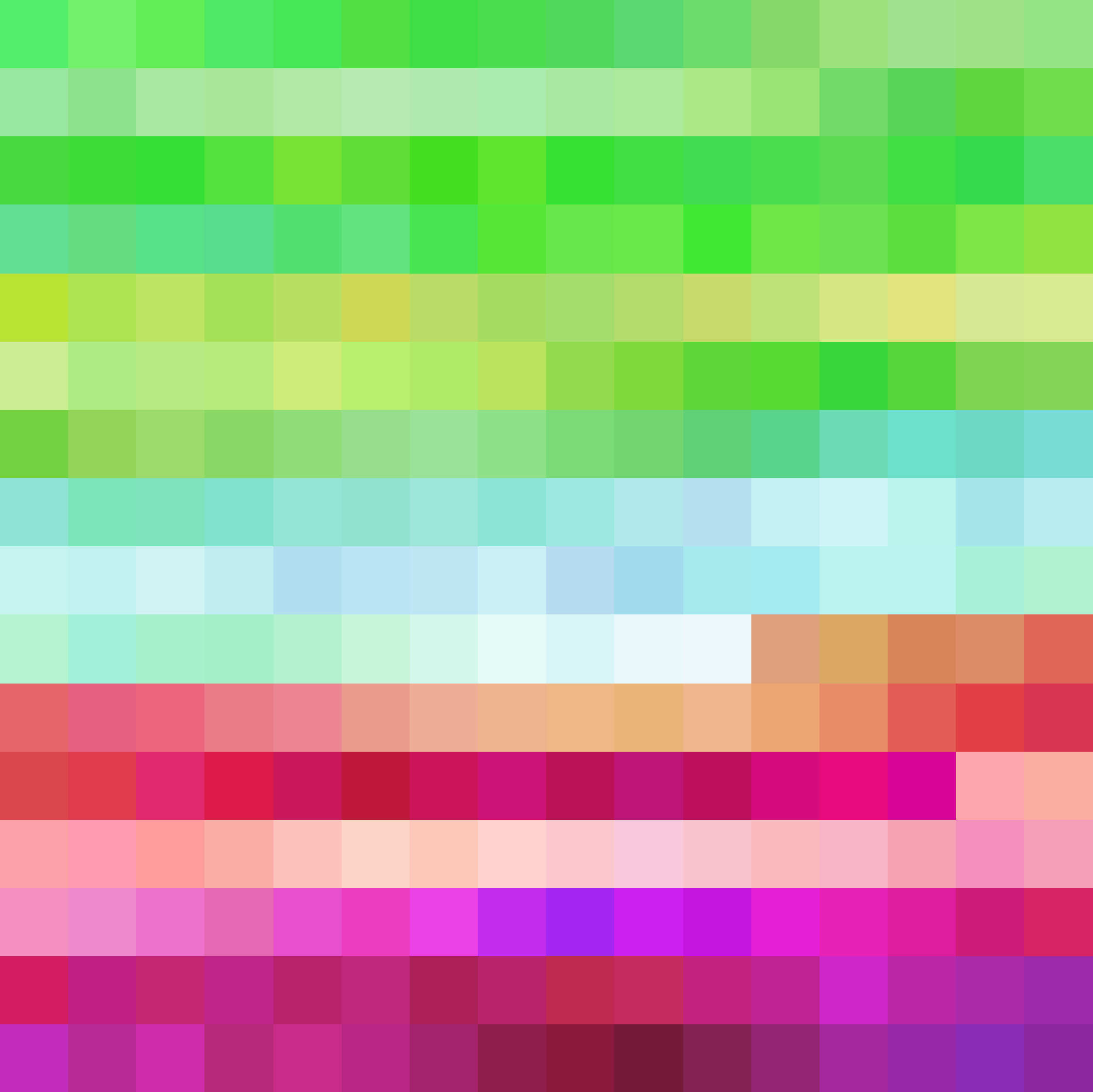purple, and quite some magenta in it.

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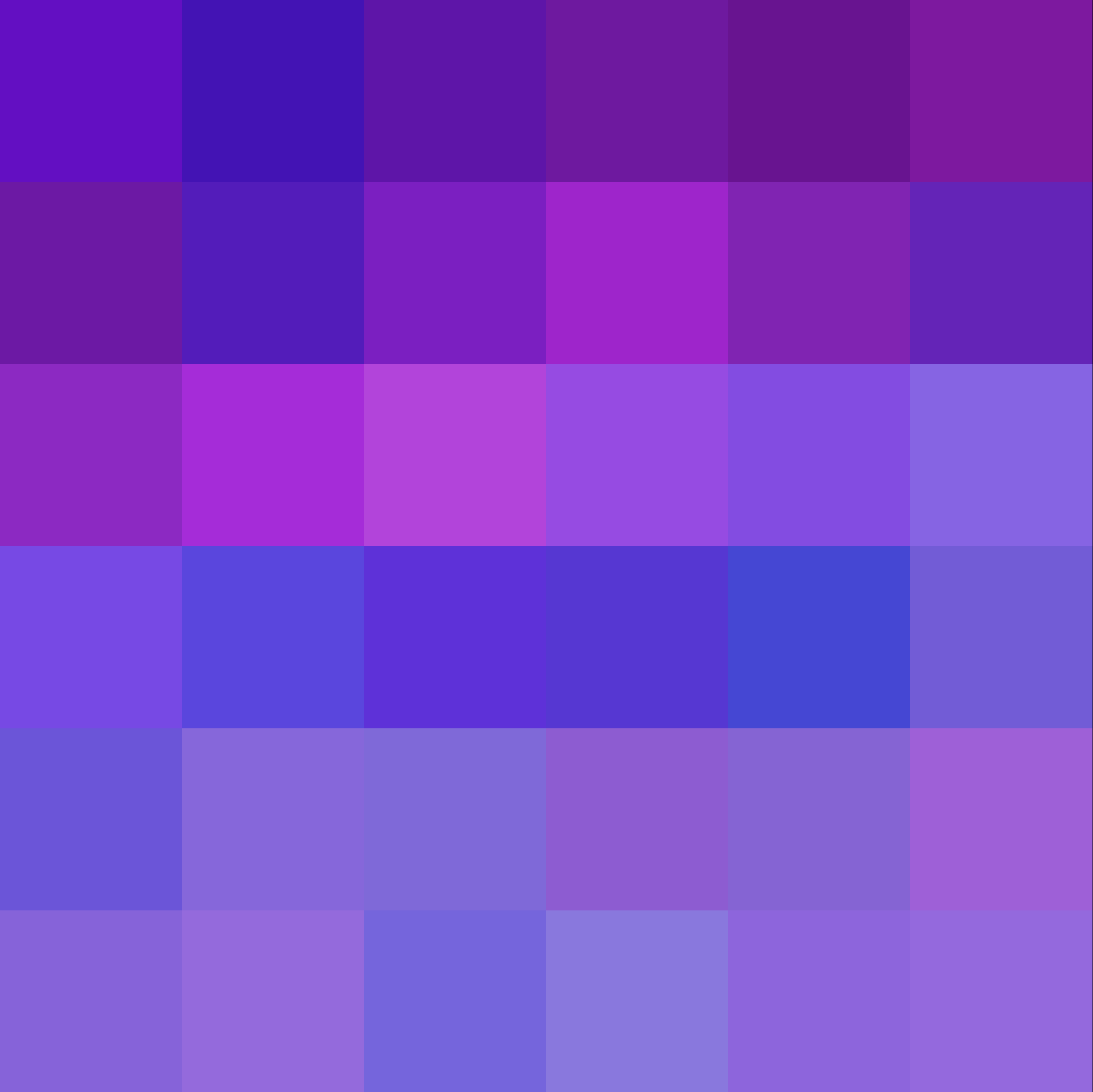
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, and it also has quite some green, some indigo, a bit of cyan, a little bit of violet, a little bit of purple, and a little bit of magenta in it.

The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has quite some cyan, some blue, some yellow, a little bit of purple, a little bit of lime, a little bit of violet, and a tiny bit of orange in it.
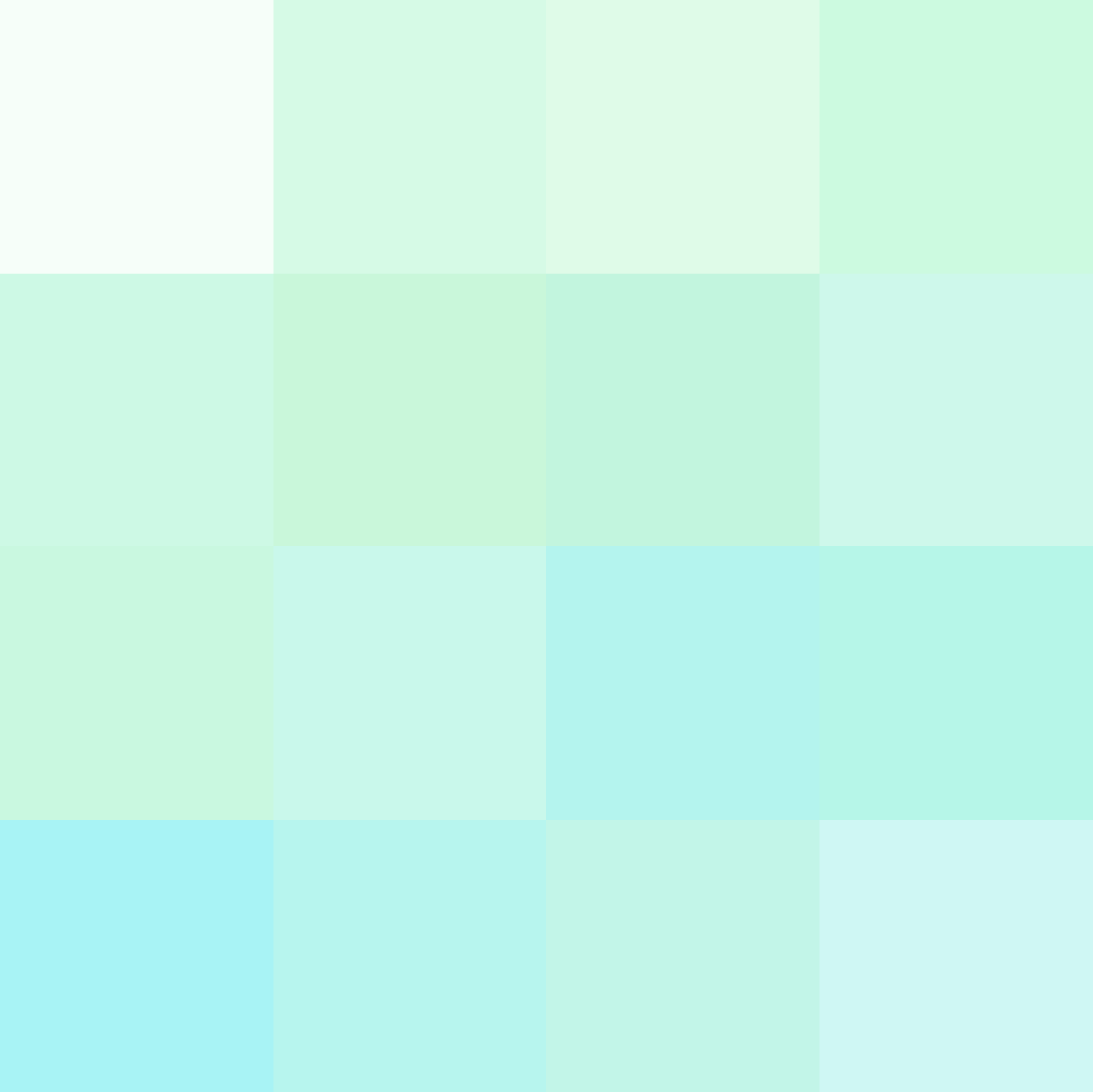
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some red, some cyan, some magenta, a bit of rose, a little bit of orange, a little bit of lime, a little bit of blue, a tiny bit of purple, and a tiny bit of yellow in it.
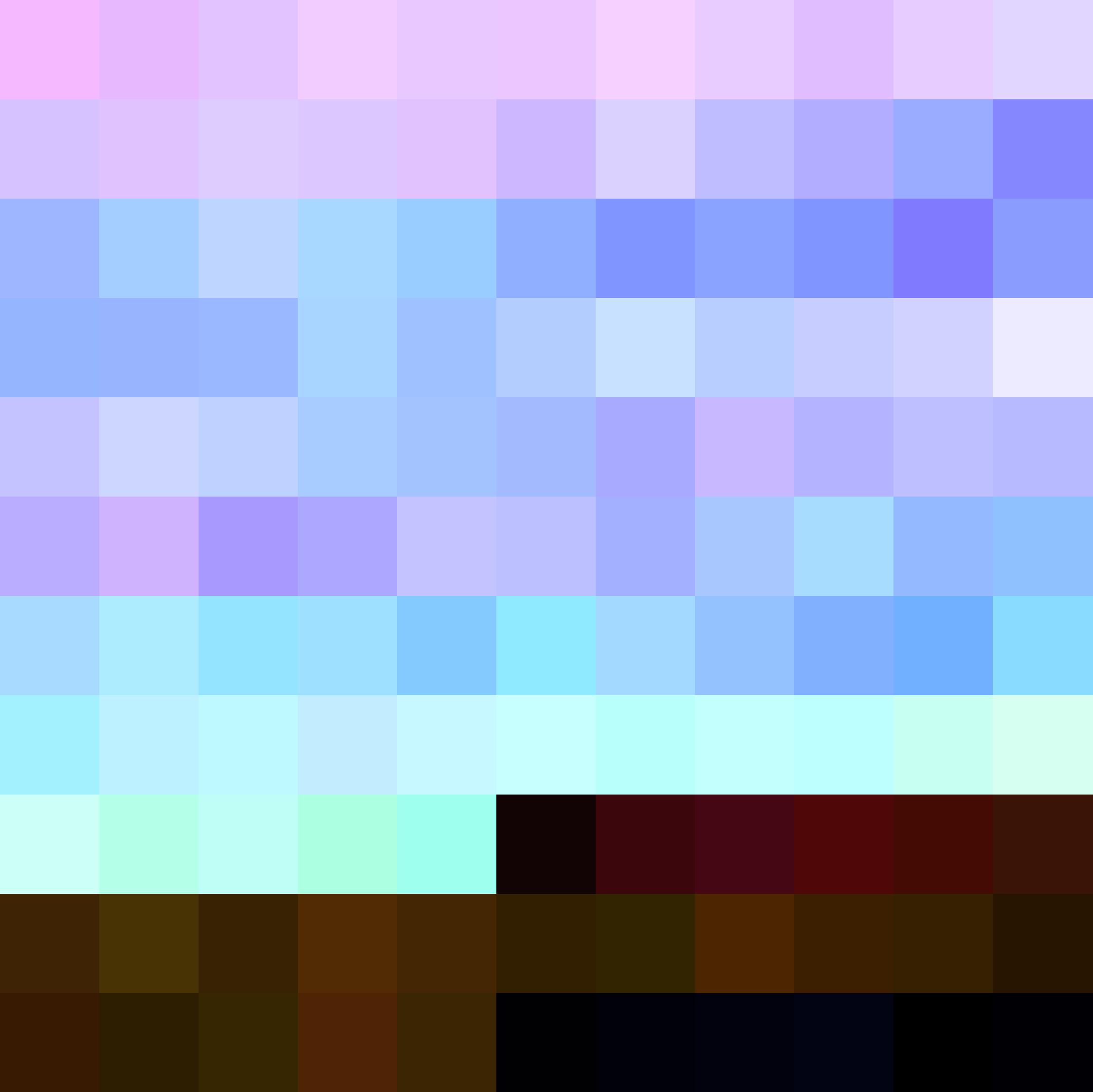
There's a pixel gradient in this 6 by 6 grid. It is mostly indigo, but it also has quite some purple, quite some violet, and a little bit of blue in it.
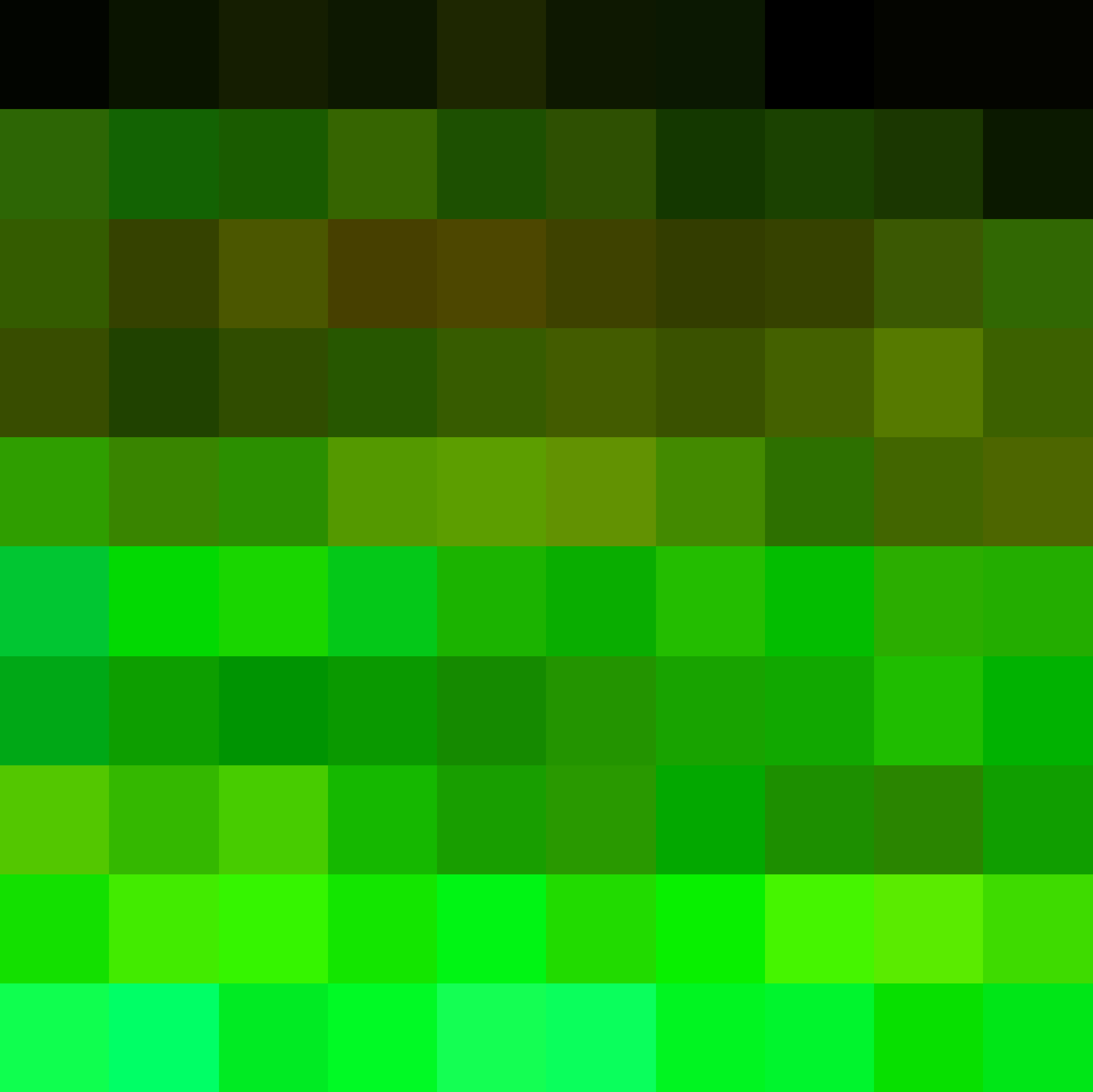
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some orange, some yellow, a tiny bit of rose, and a tiny bit of green in it.
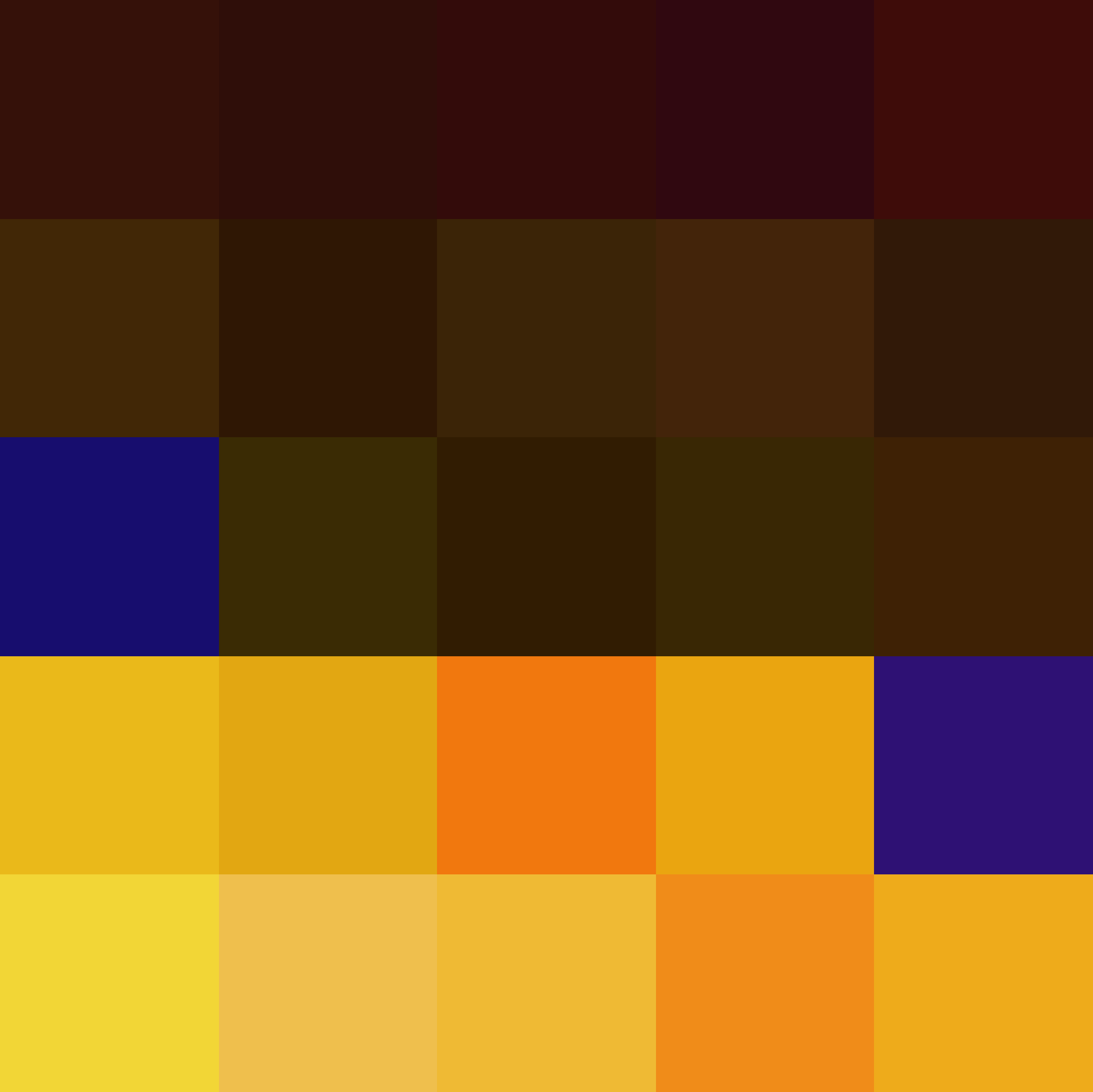
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly green, but it also has a lot of cyan in it.

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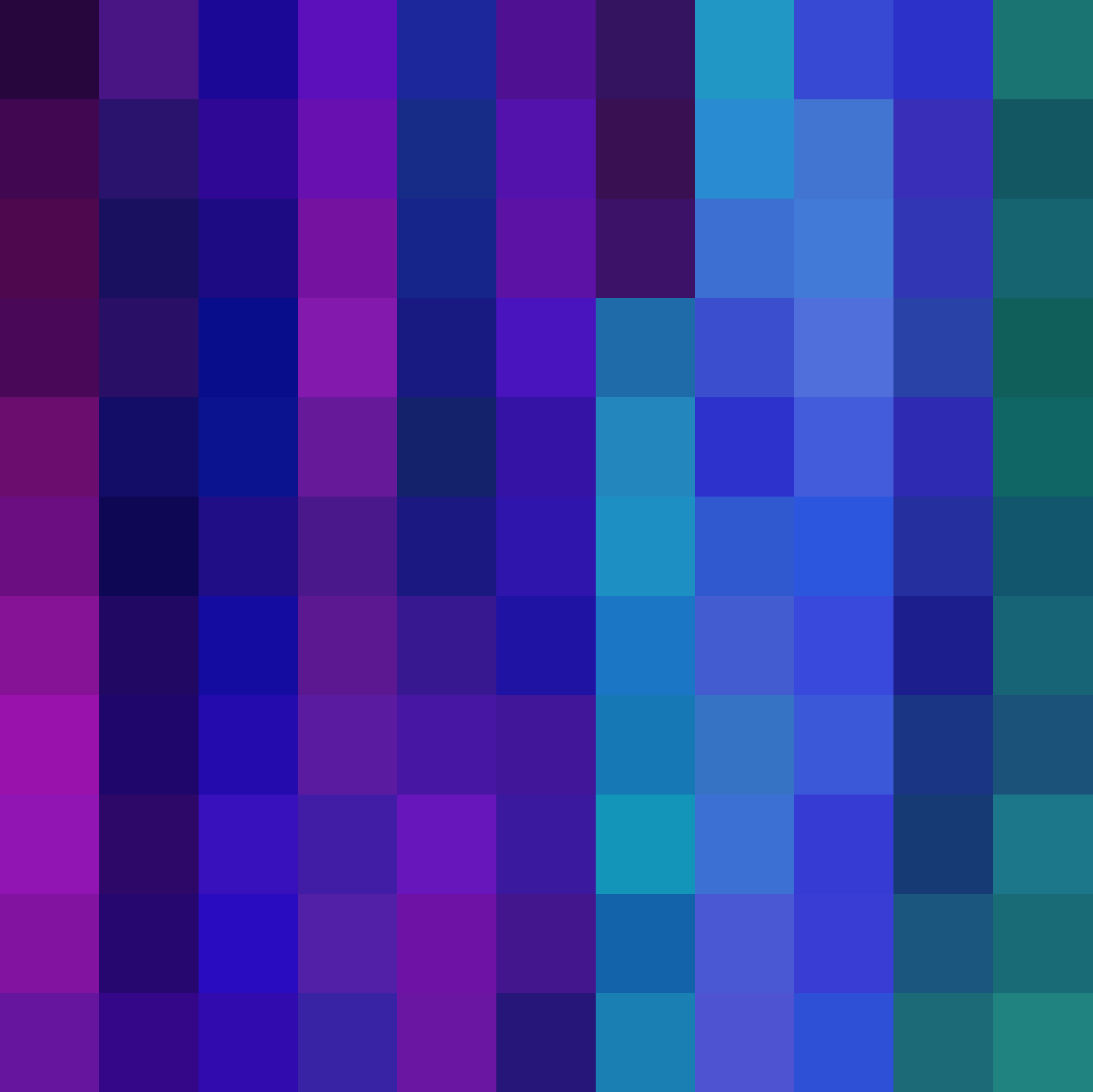
This gradient, generated in this 5 by 5 pixel grid, is mostly orange, and it also has quite some red, a bit of indigo, and a bit of yellow in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly magenta, and it also has quite some rose, quite some red, some purple, a little bit of orange, a little bit of violet, a little bit of indigo, and a little bit of blue in it.
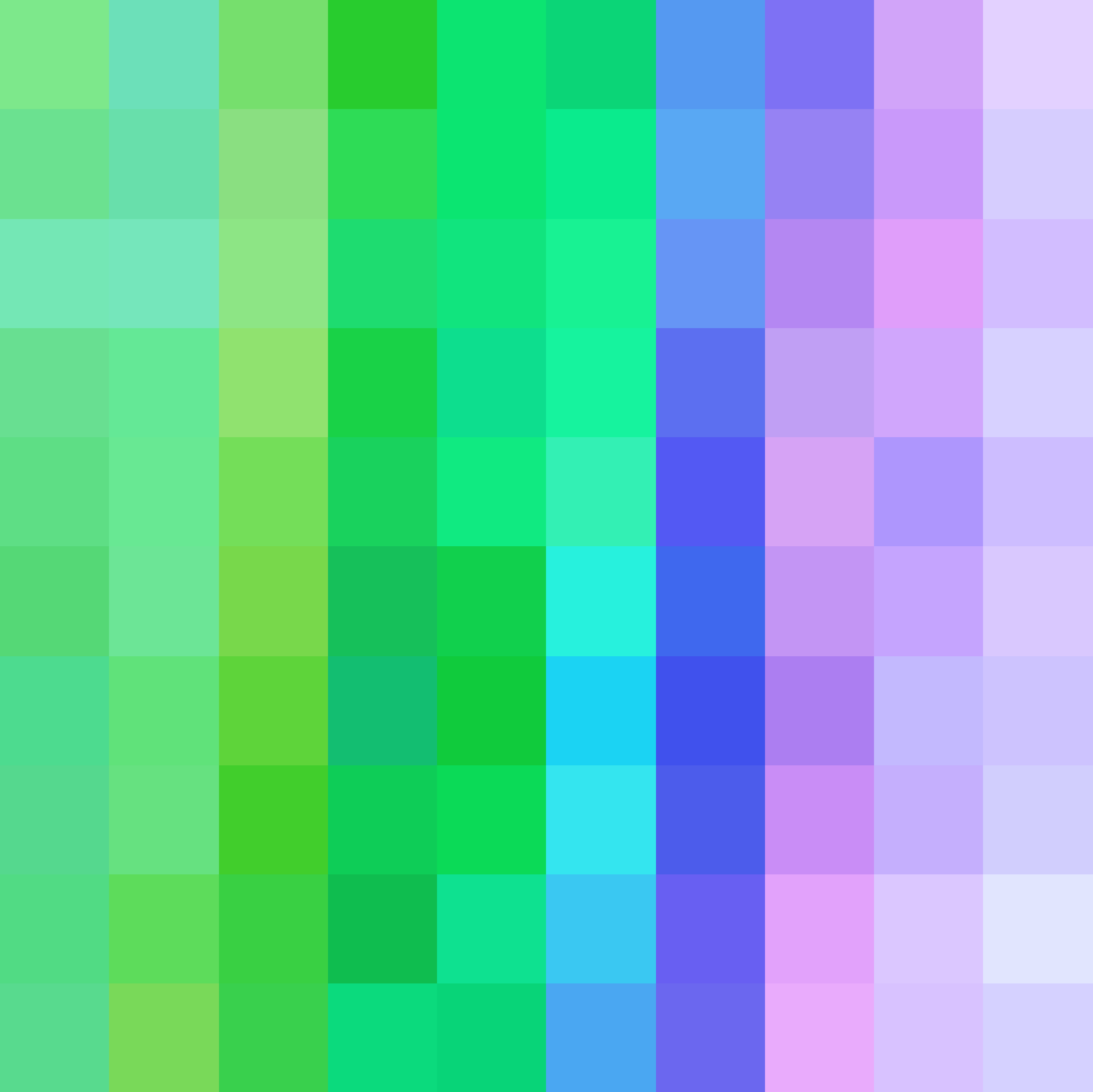
A very, very colourful grid of 100 blocks. It's mostly red, but it also has some blue, a bit of orange, a bit of indigo, a bit of purple, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of cyan in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some indigo, some purple, some violet, a bit of cyan, and a little bit of magenta in it.
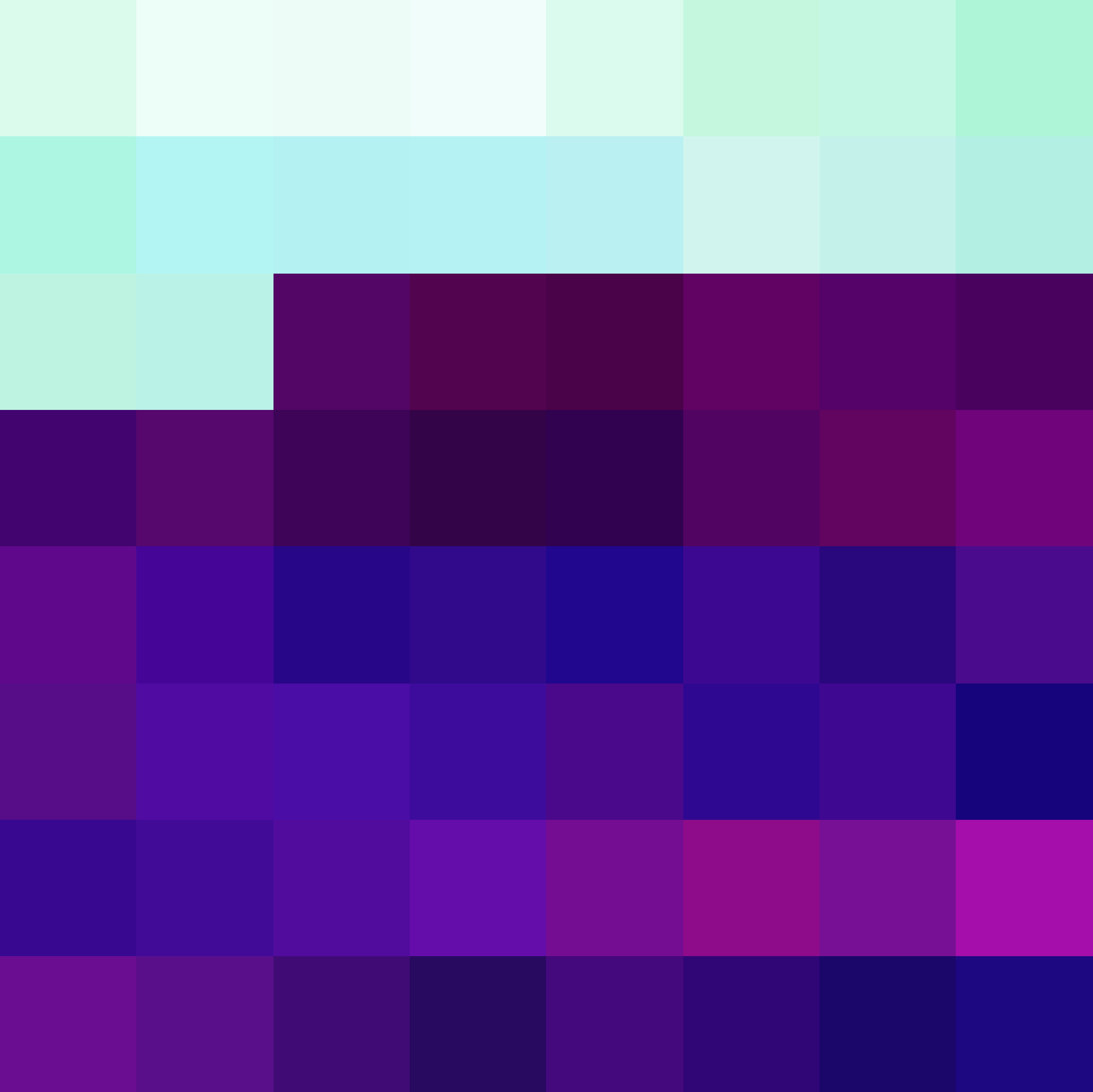
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, but it also has quite some cyan, quite some green, a bit of indigo, a bit of magenta, a bit of rose, a tiny bit of purple, and a tiny bit of violet in it.
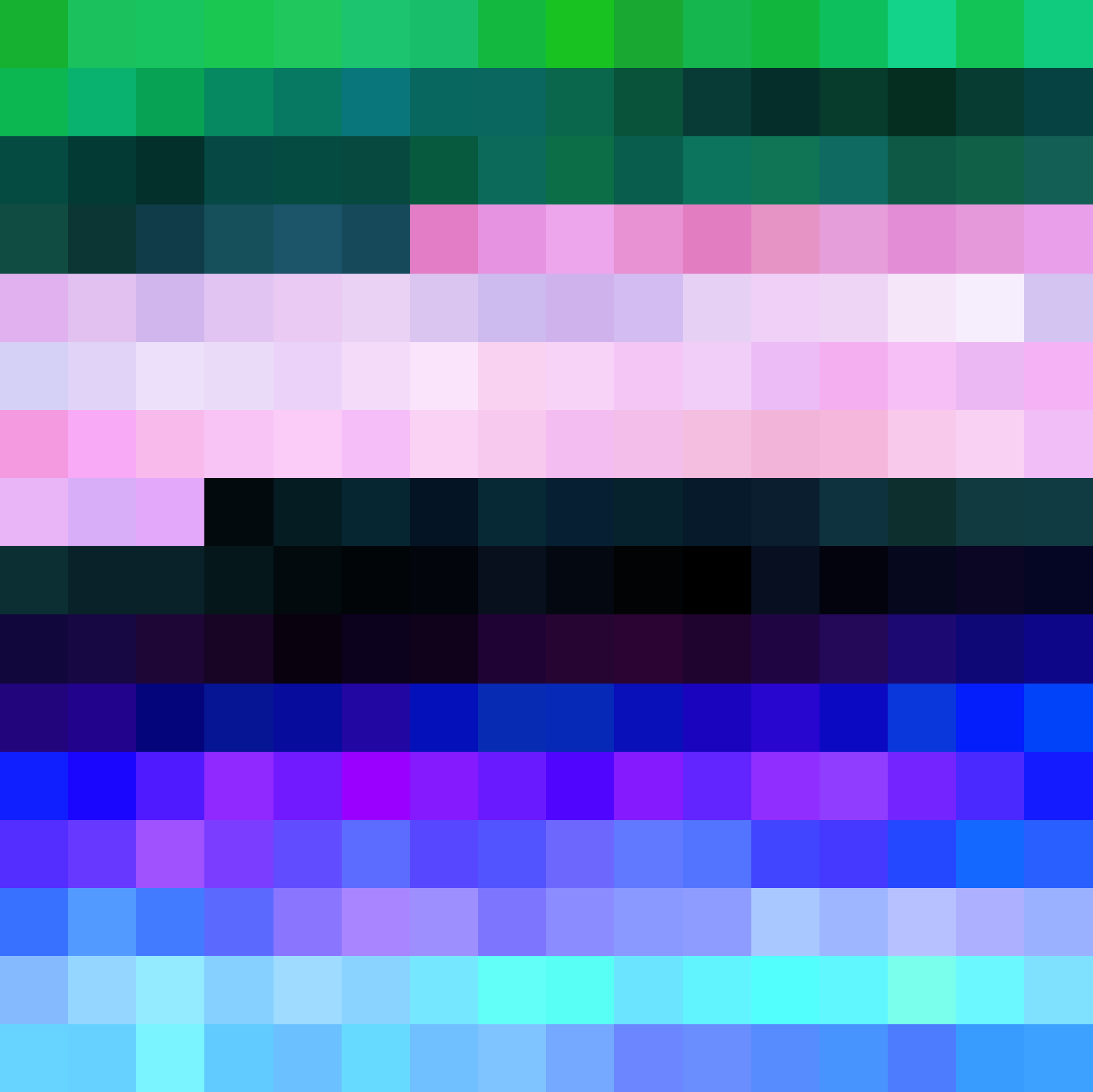
The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has some indigo, some blue, a bit of violet, a little bit of purple, and a little bit of cyan in it.

There's a pixel gradient in this 9 by 9 grid. It is mostly red, but it also has quite some magenta, some orange, and a little bit of rose in it.

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly purple, but it also has quite some violet, some green, some cyan, some indigo, and some magenta in it.

A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, some magenta, some indigo, some green, a bit of purple, and a bit of violet in it.
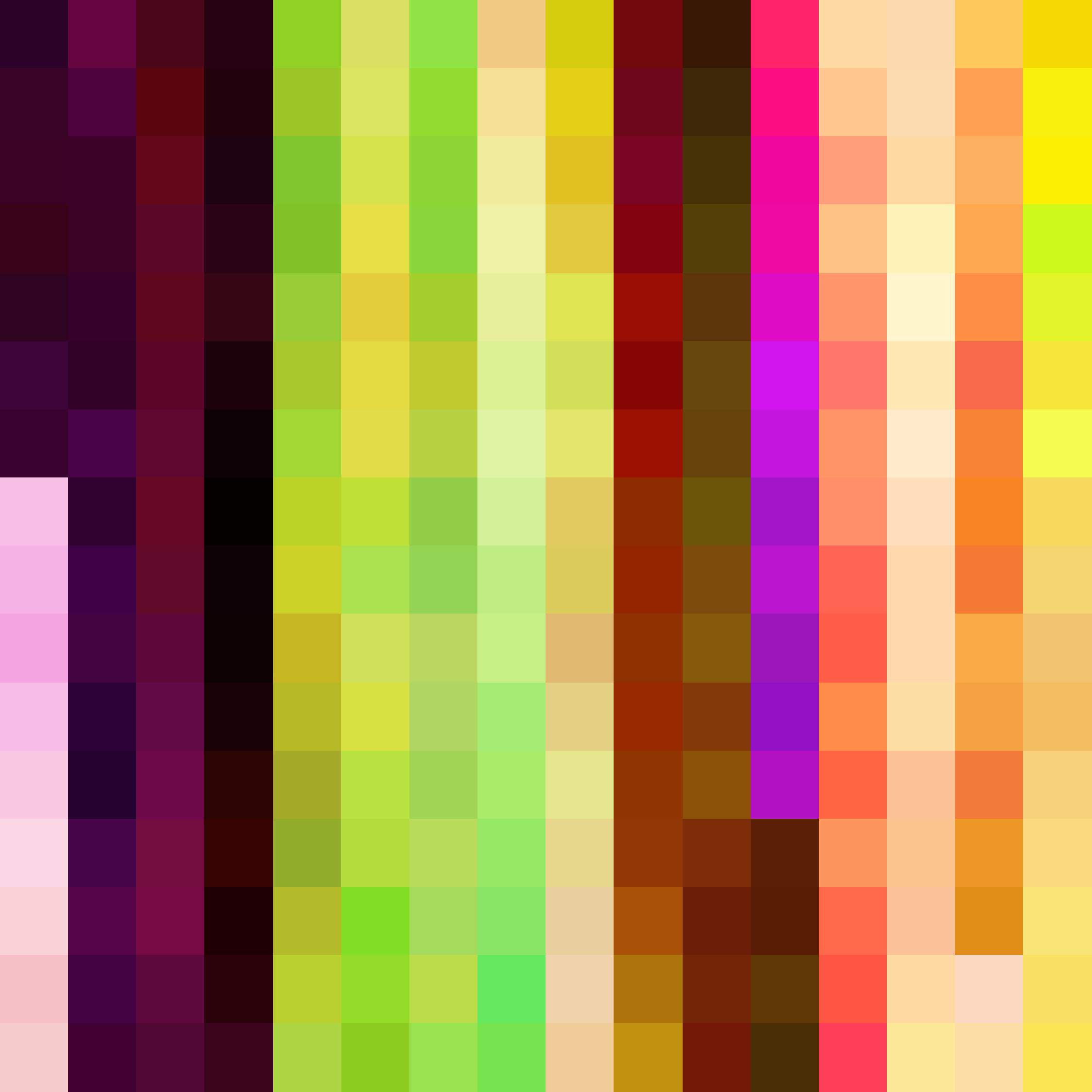
The gradient in this 7 by 7 pixel grid is mostly orange, and it also has quite some yellow, and a bit of red in it.
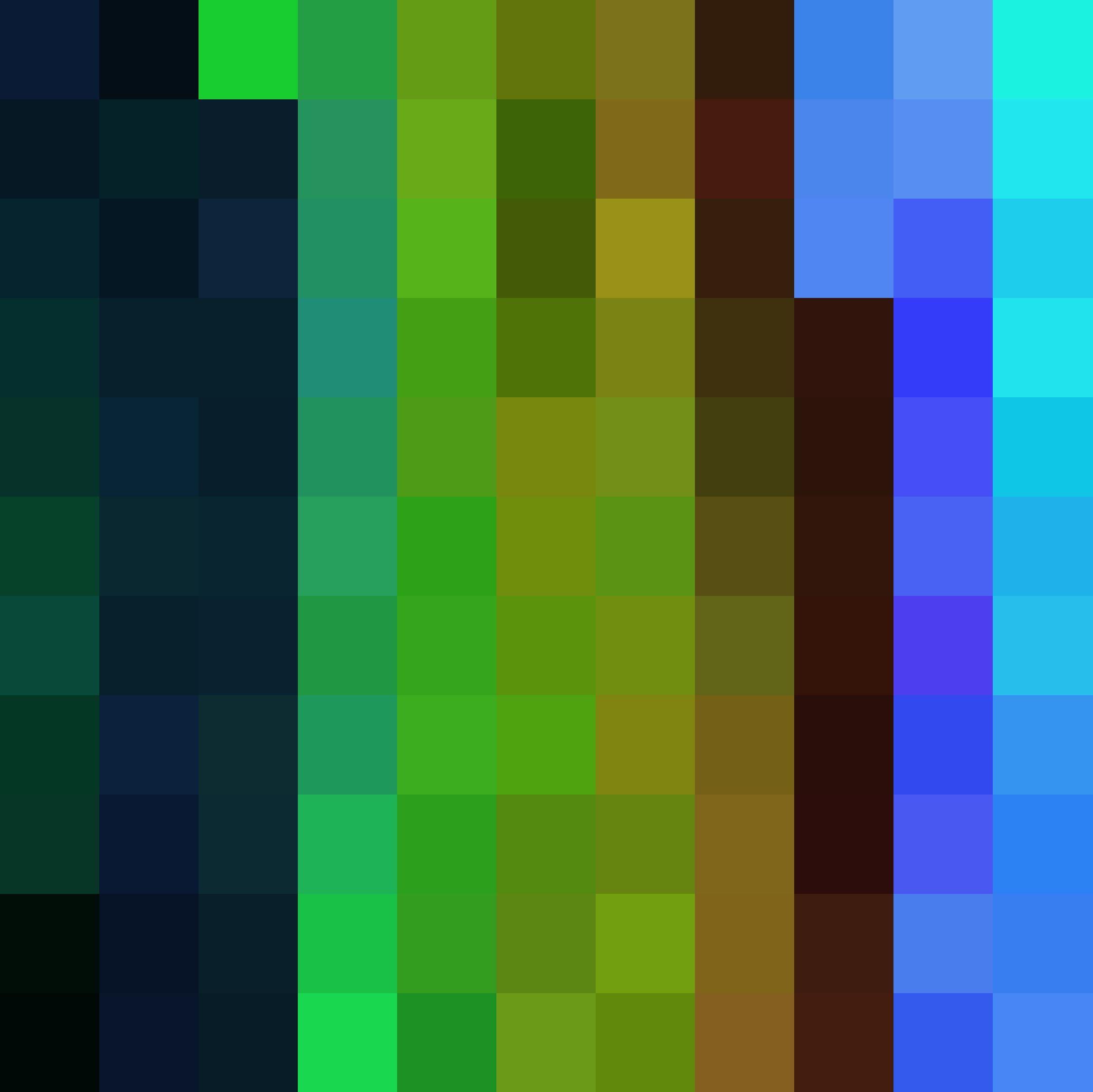
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some red, some rose, some magenta, a bit of orange, a bit of yellow, a little bit of lime, and a tiny bit of purple in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, but it also has quite some orange, a bit of yellow, a bit of rose, a bit of magenta, a little bit of purple, a little bit of lime, a tiny bit of green, a tiny bit of indigo, and a tiny bit of violet in it.
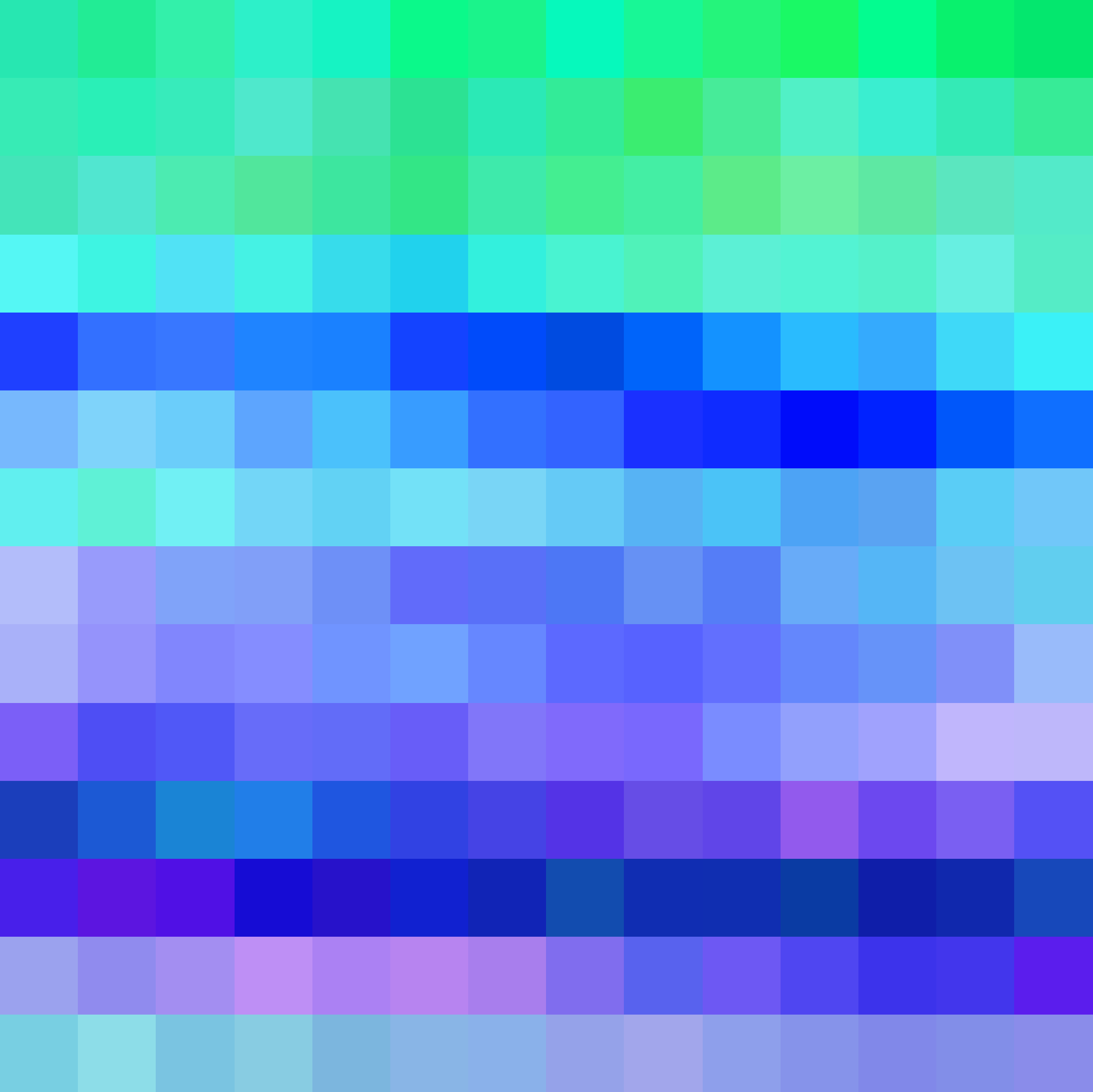
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly orange, and it also has some yellow, some magenta, some red, a bit of green, a bit of rose, a bit of lime, and a tiny bit of purple in it.

There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some green, some cyan, a bit of yellow, a bit of lime, a bit of orange, a little bit of red, and a tiny bit of indigo in it.
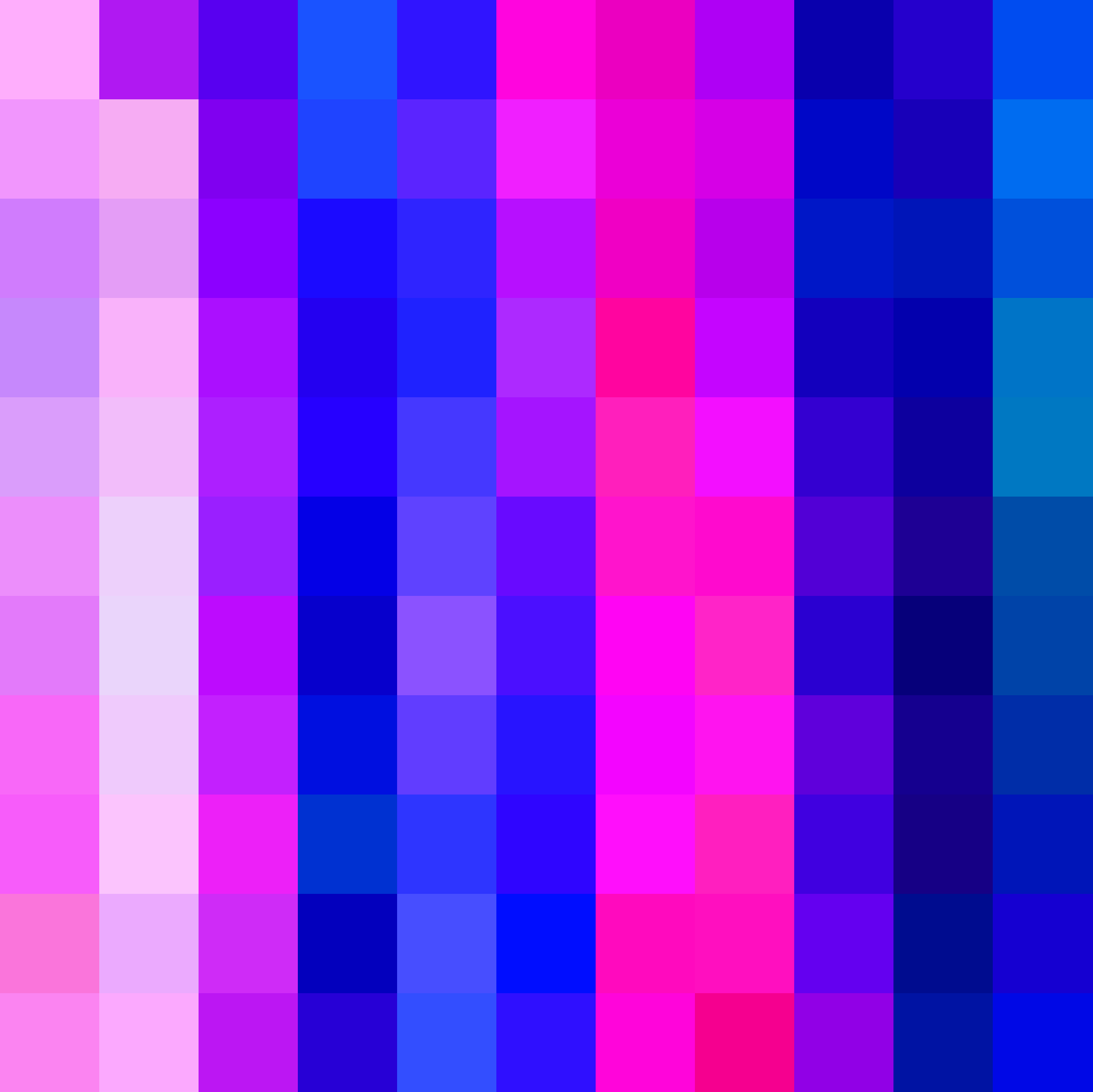
This colourful gradient, generated in this 7 by 7 pixel grid, is mostly indigo, but it also has some blue, some purple, some magenta, and a bit of violet in it.
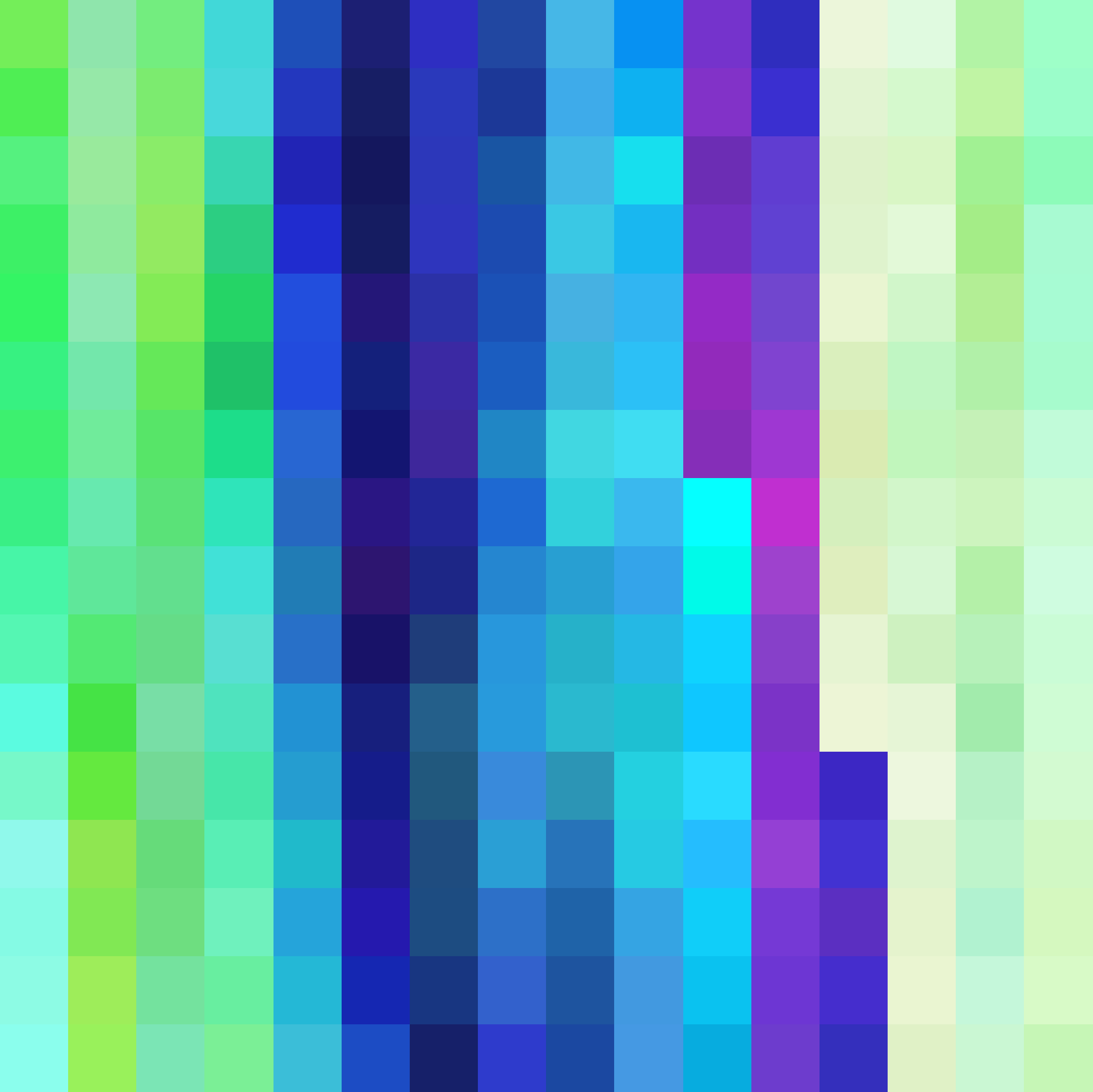
The colourful gradient in this 14 by 14 pixel grid is mostly blue, but it also has some green, some cyan, some indigo, and a little bit of violet in it.
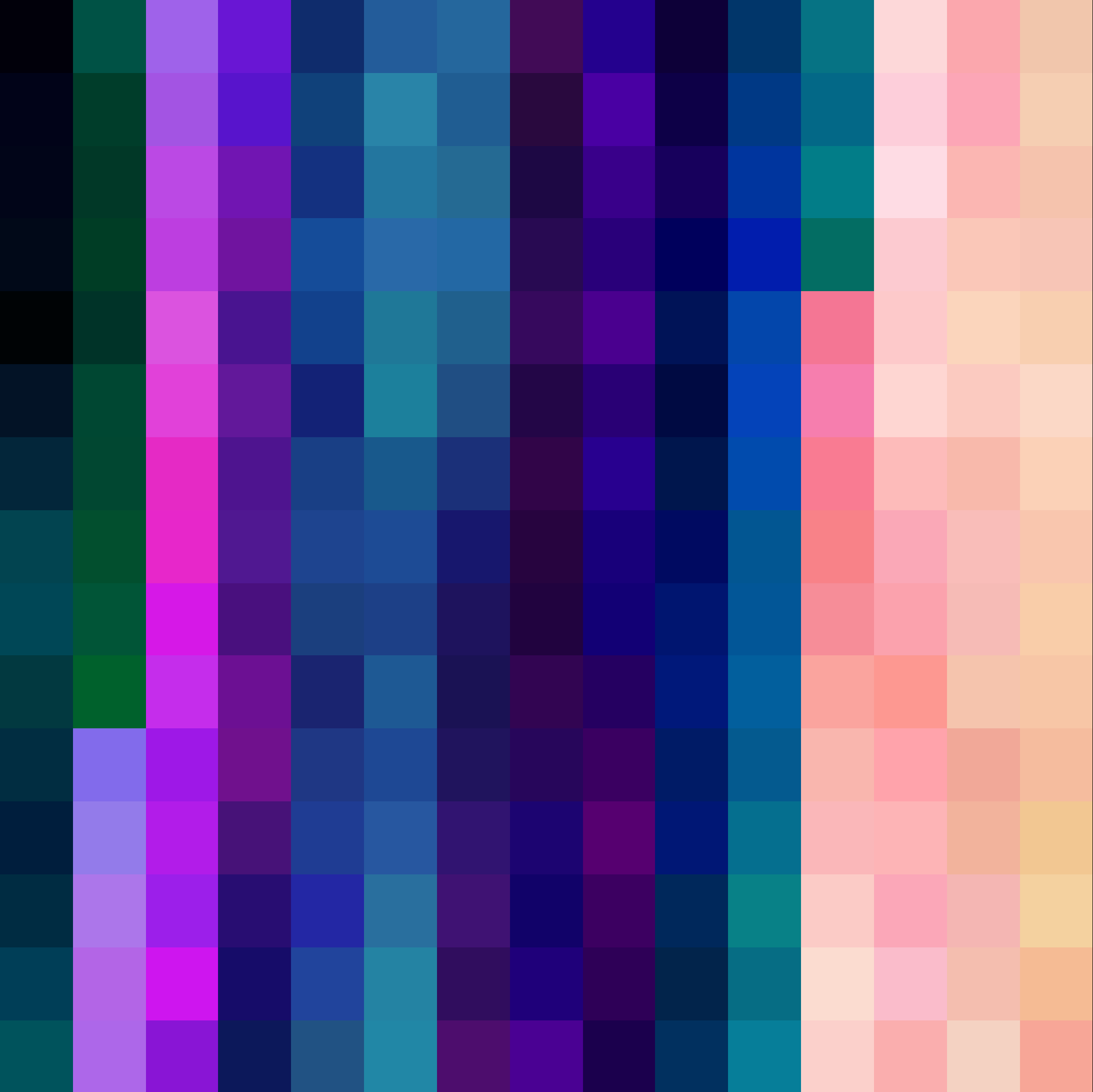
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, and a little bit of yellow in it.

The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly magenta, and it also has quite some indigo, quite some purple, quite some blue, and a little bit of violet in it.
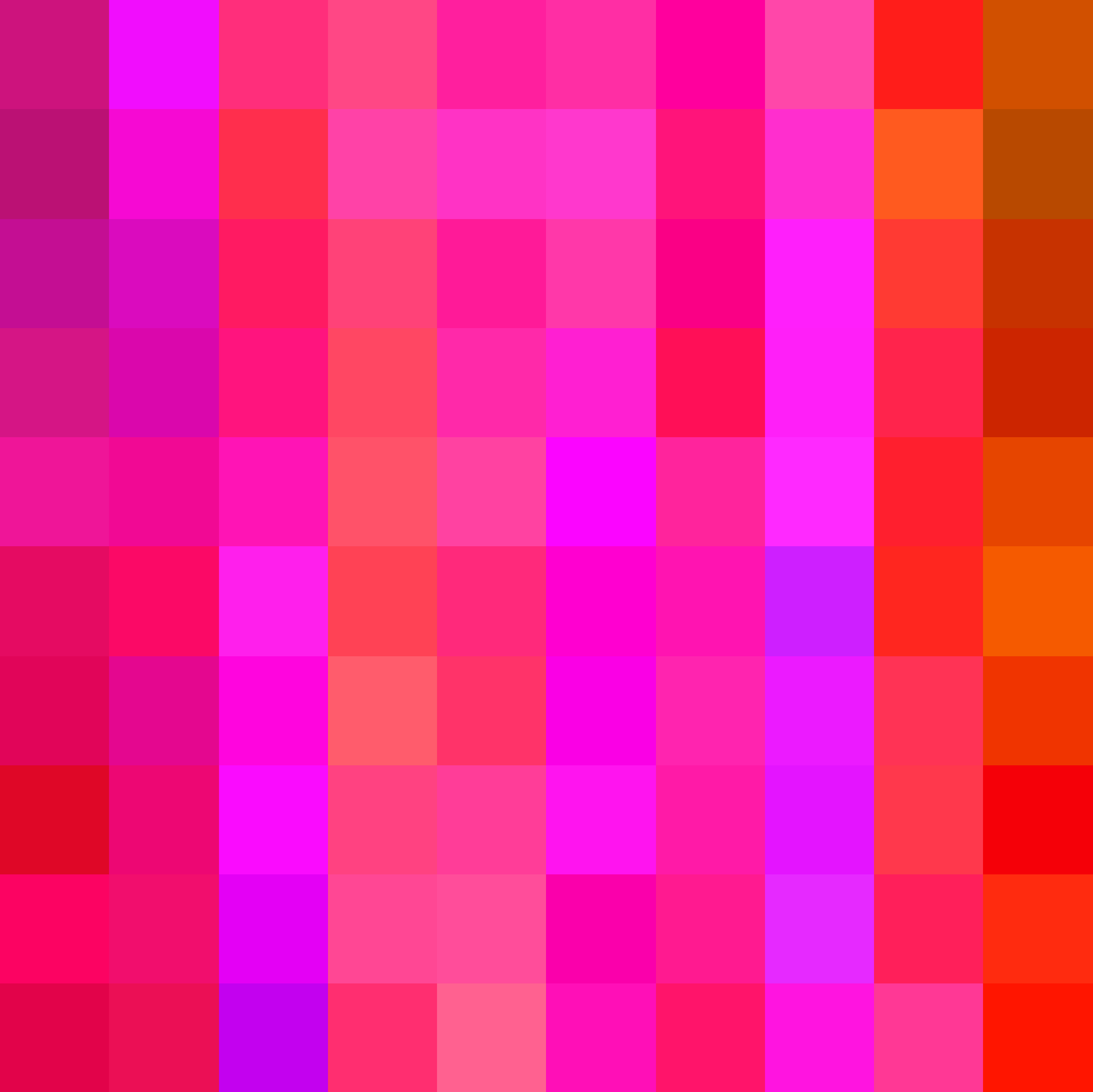
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, some cyan, a bit of indigo, a little bit of purple, a little bit of violet, a tiny bit of lime, and a tiny bit of magenta in it.
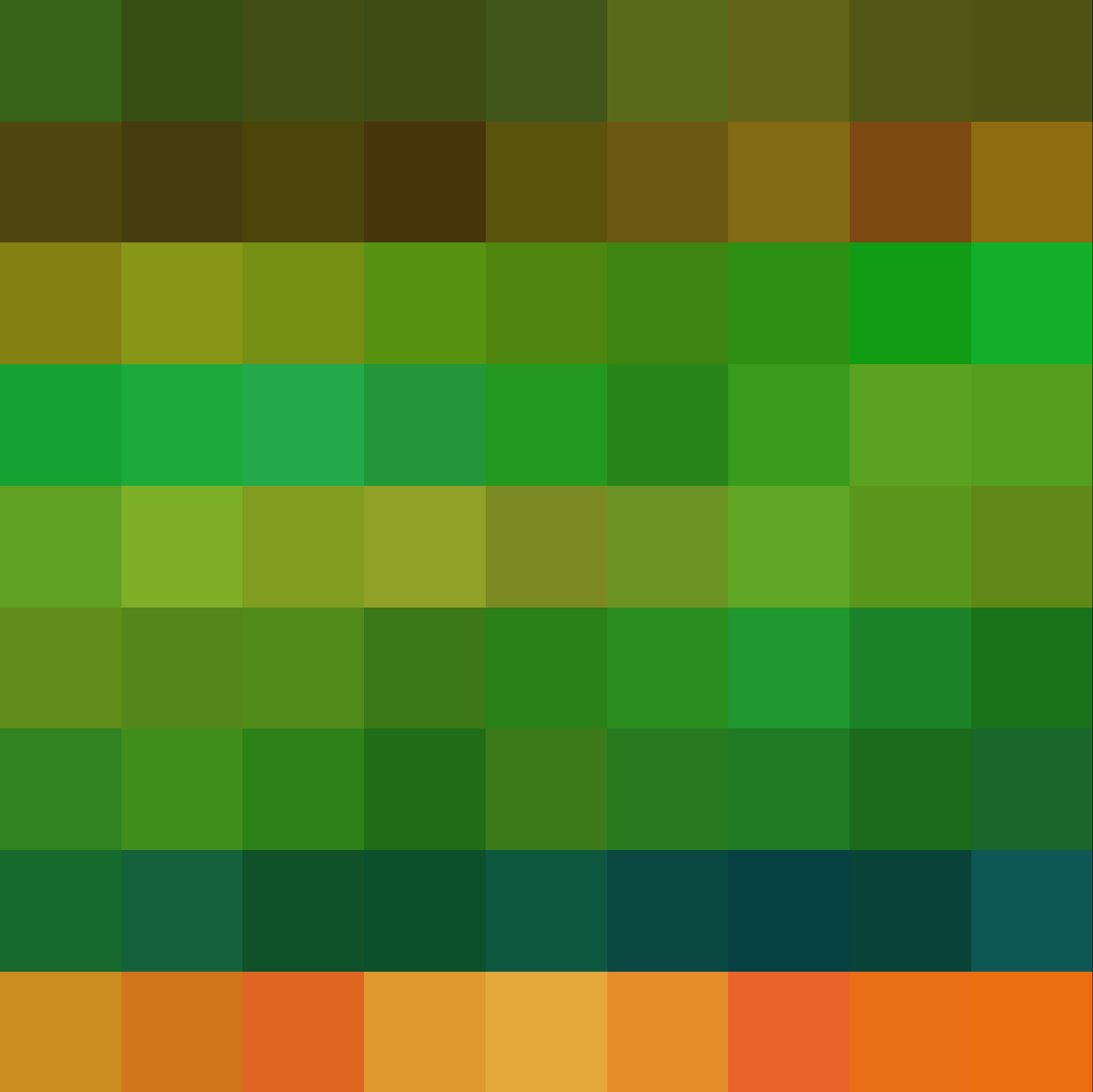
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some red, some purple, a bit of indigo, a bit of violet, a bit of orange, a little bit of cyan, a little bit of green, a tiny bit of magenta, and a tiny bit of rose in it.
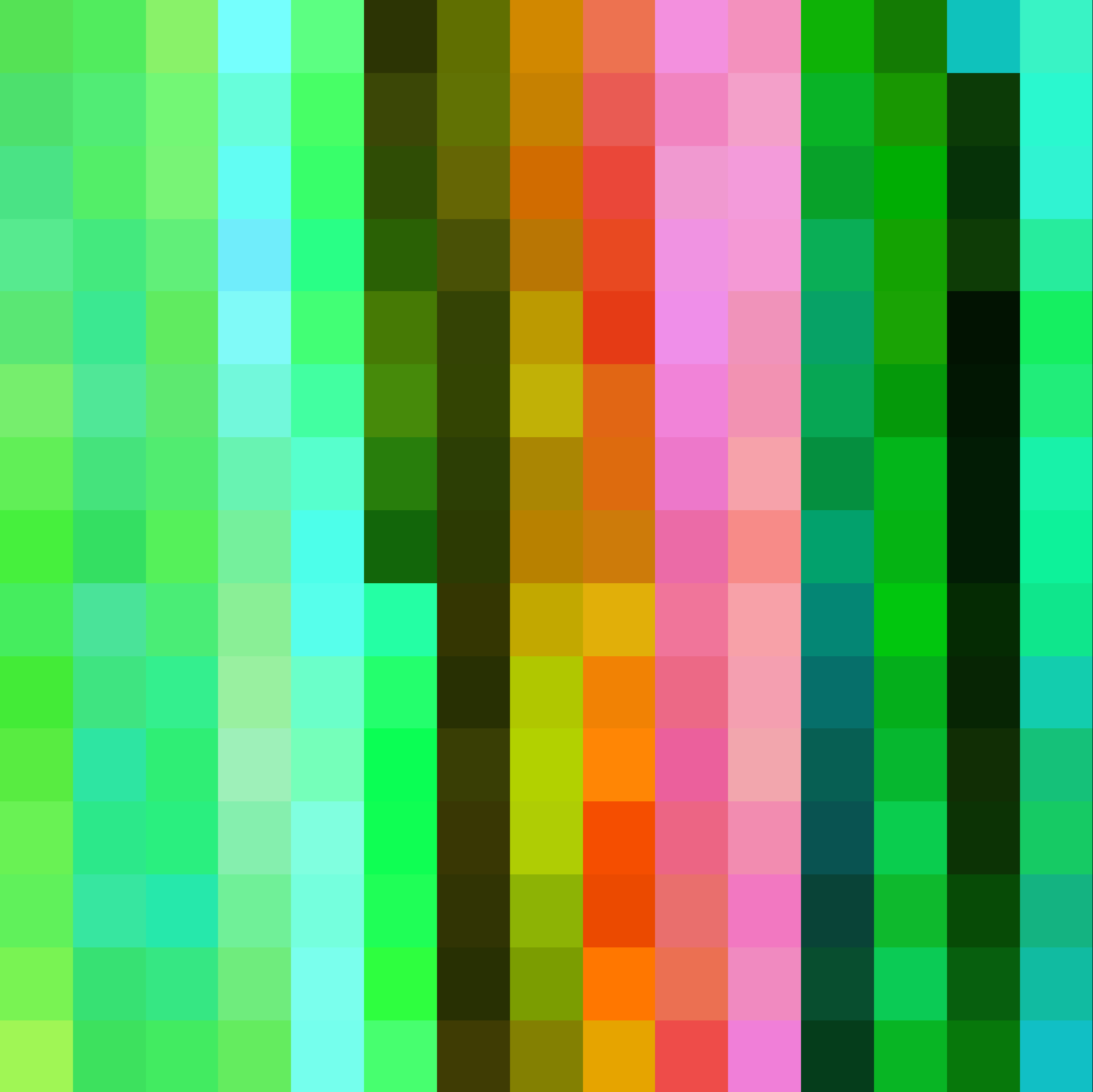
A grid with 100 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has a bit of orange in it.
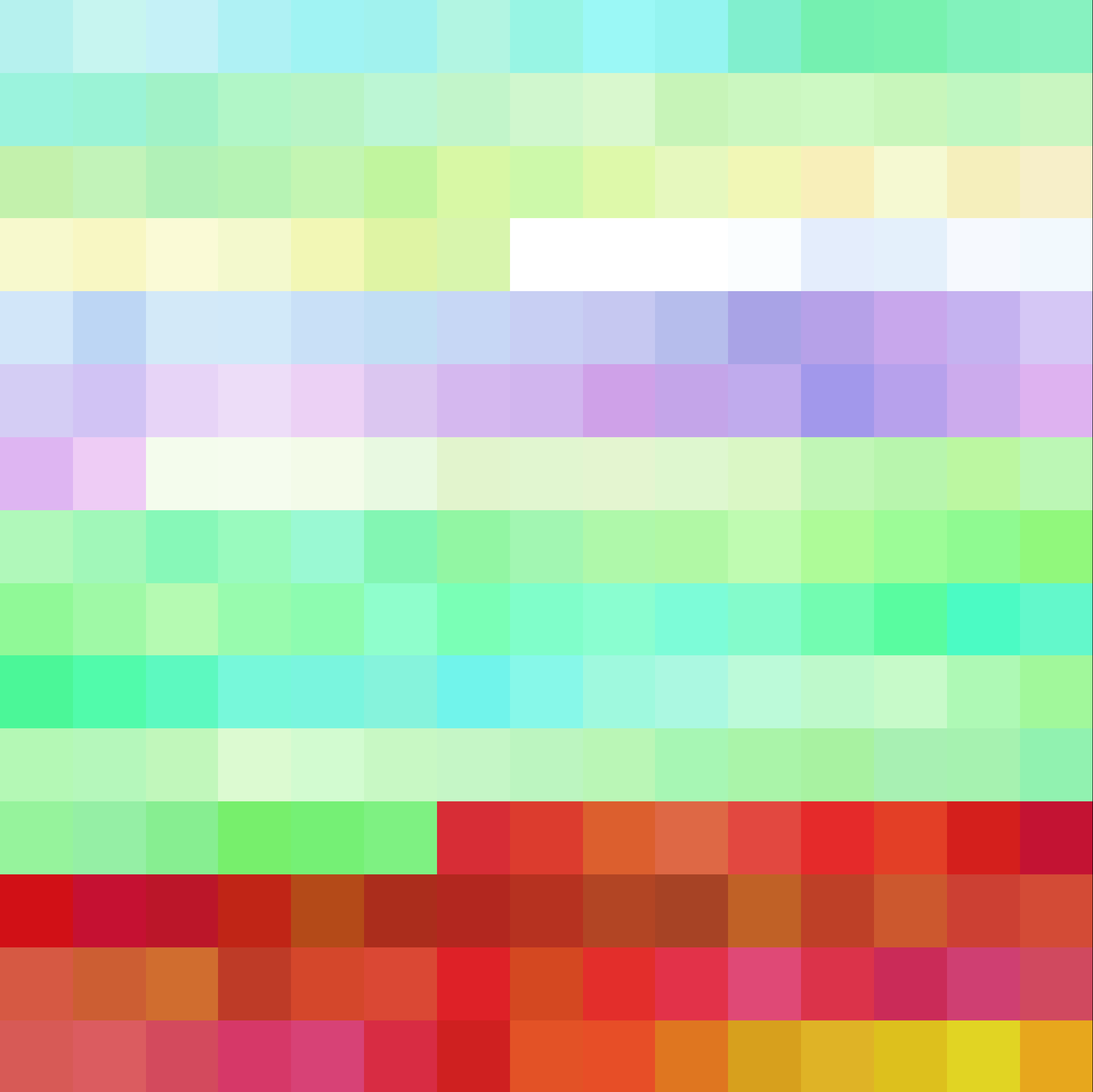
The colourful gradient in this 10 by 10 pixel grid is mostly magenta, and it also has quite some rose, some red, a little bit of orange, and a tiny bit of purple in it.
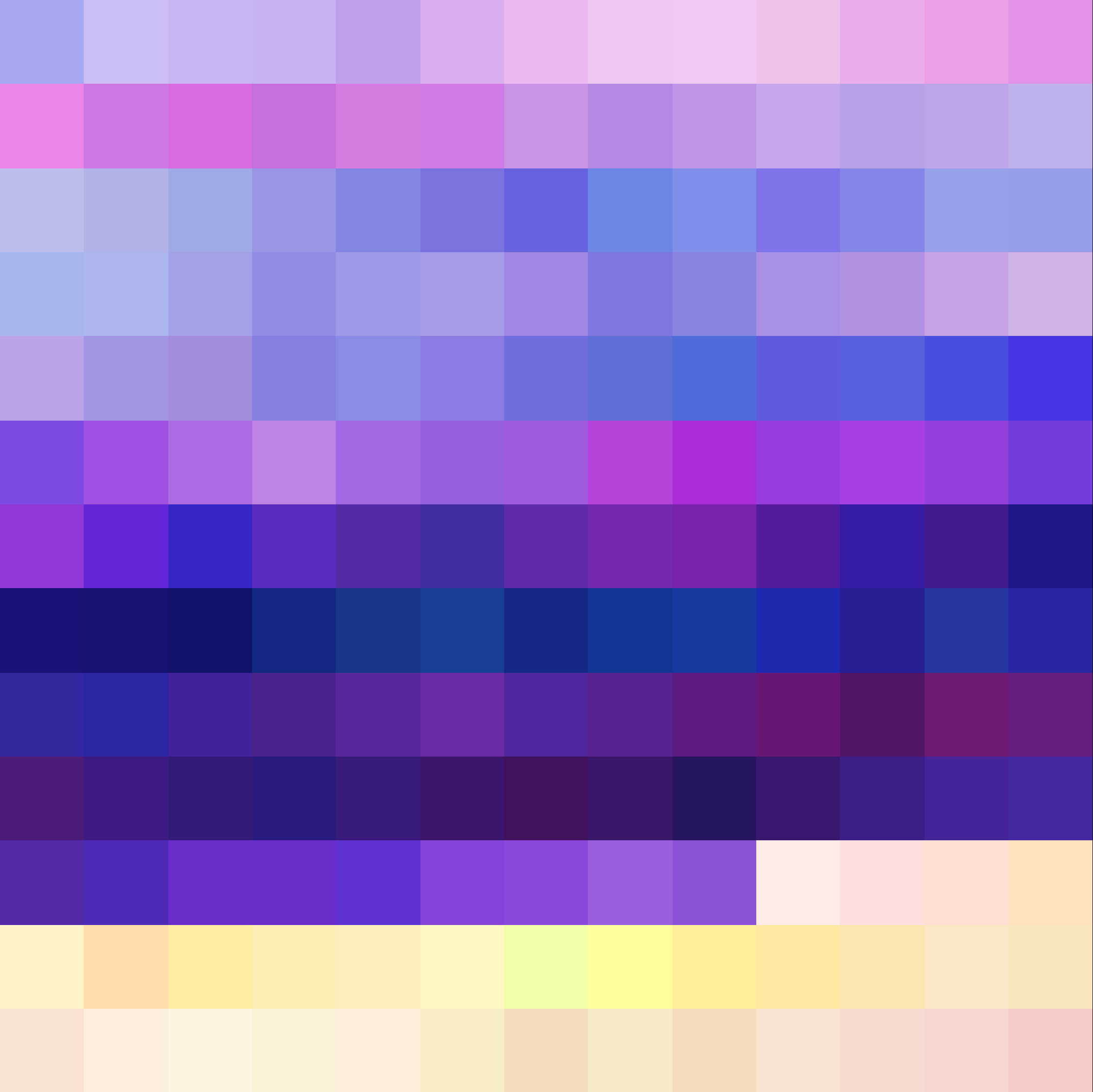
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has some yellow, some orange, a little bit of lime, and a little bit of cyan in it.

This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has some red, some cyan, a bit of yellow, a little bit of orange, and a little bit of lime in it.

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

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

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly yellow, but it also has quite some green, some orange, and some lime in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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