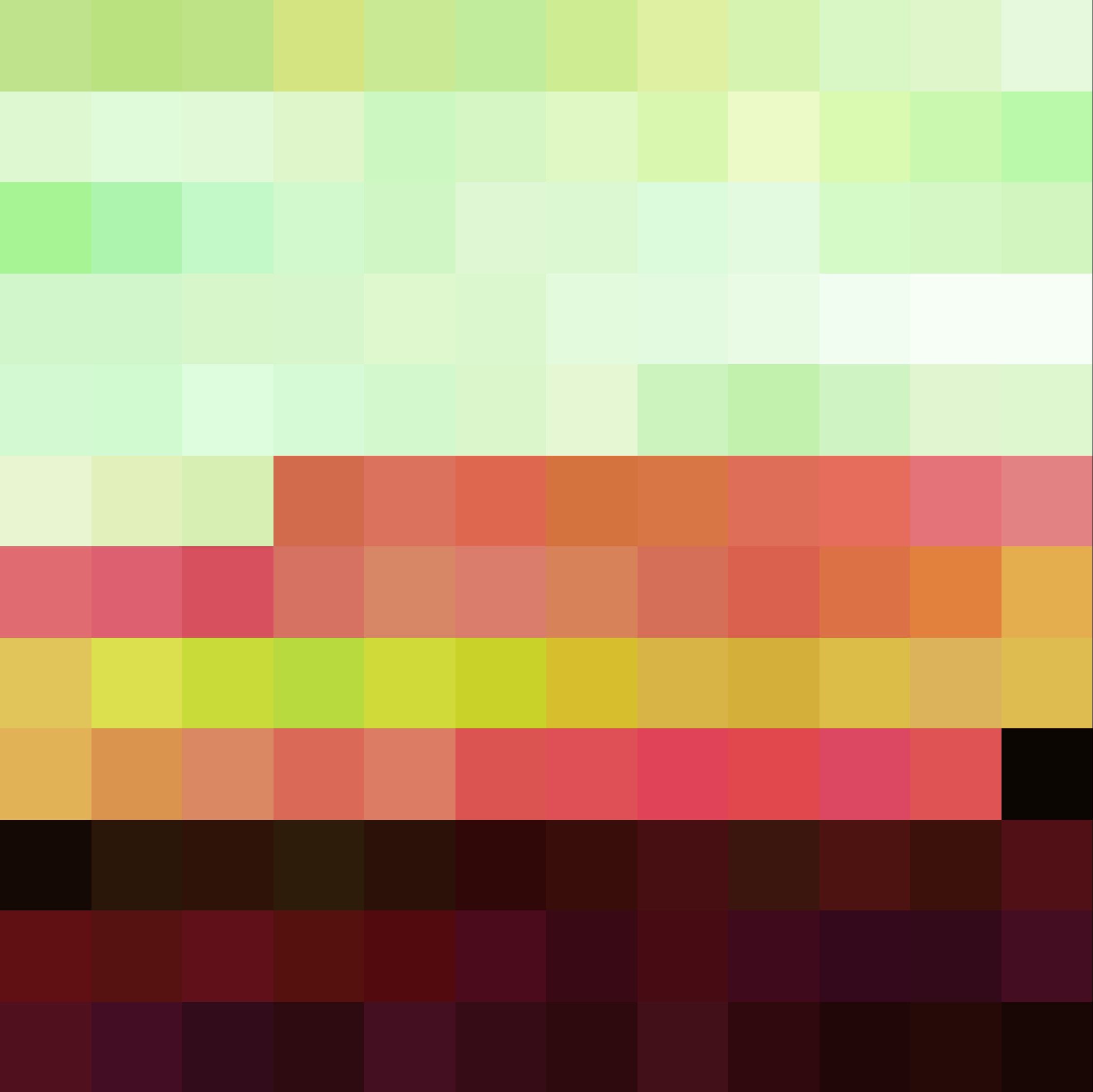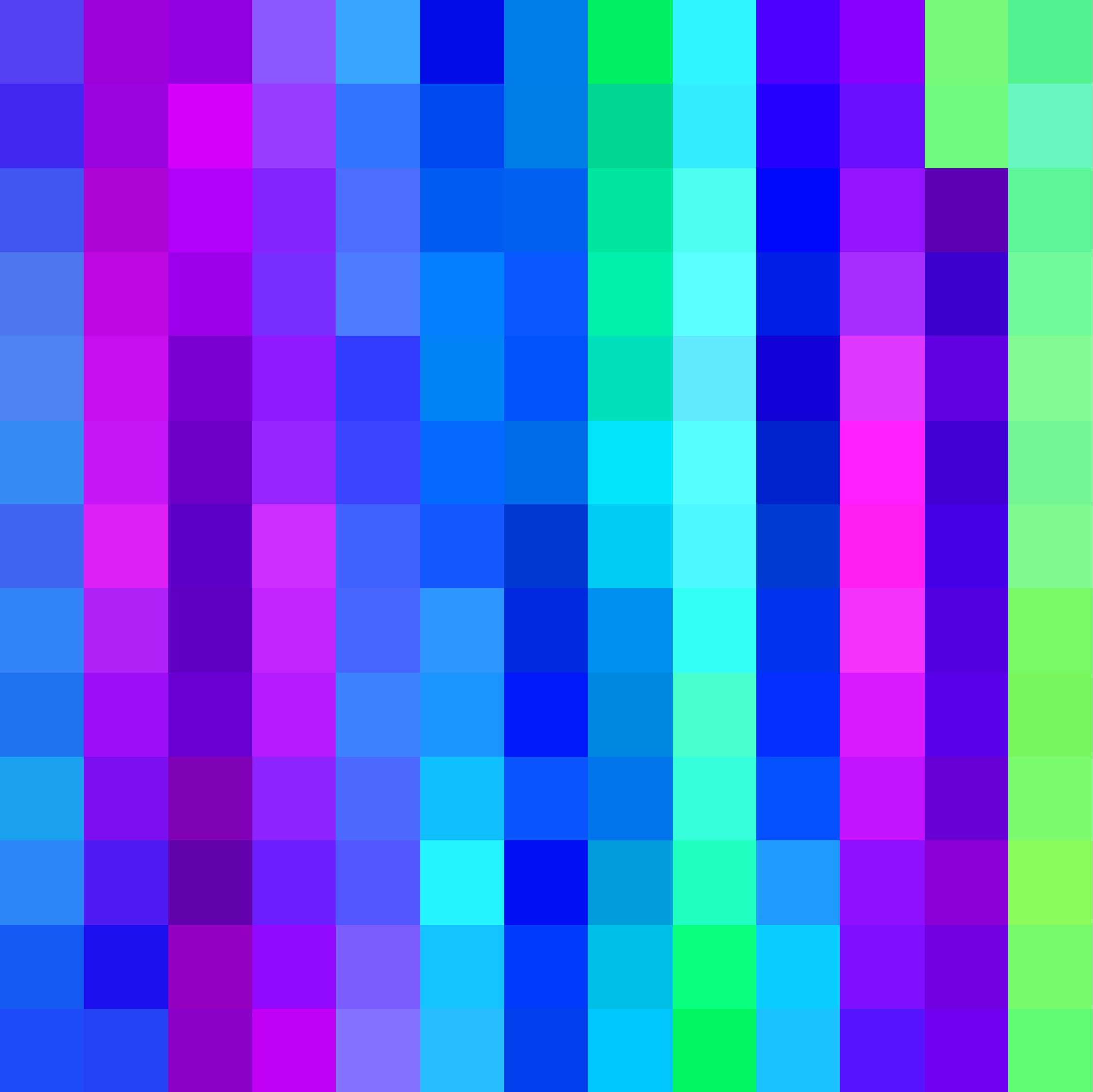# 100 random pixel gradients
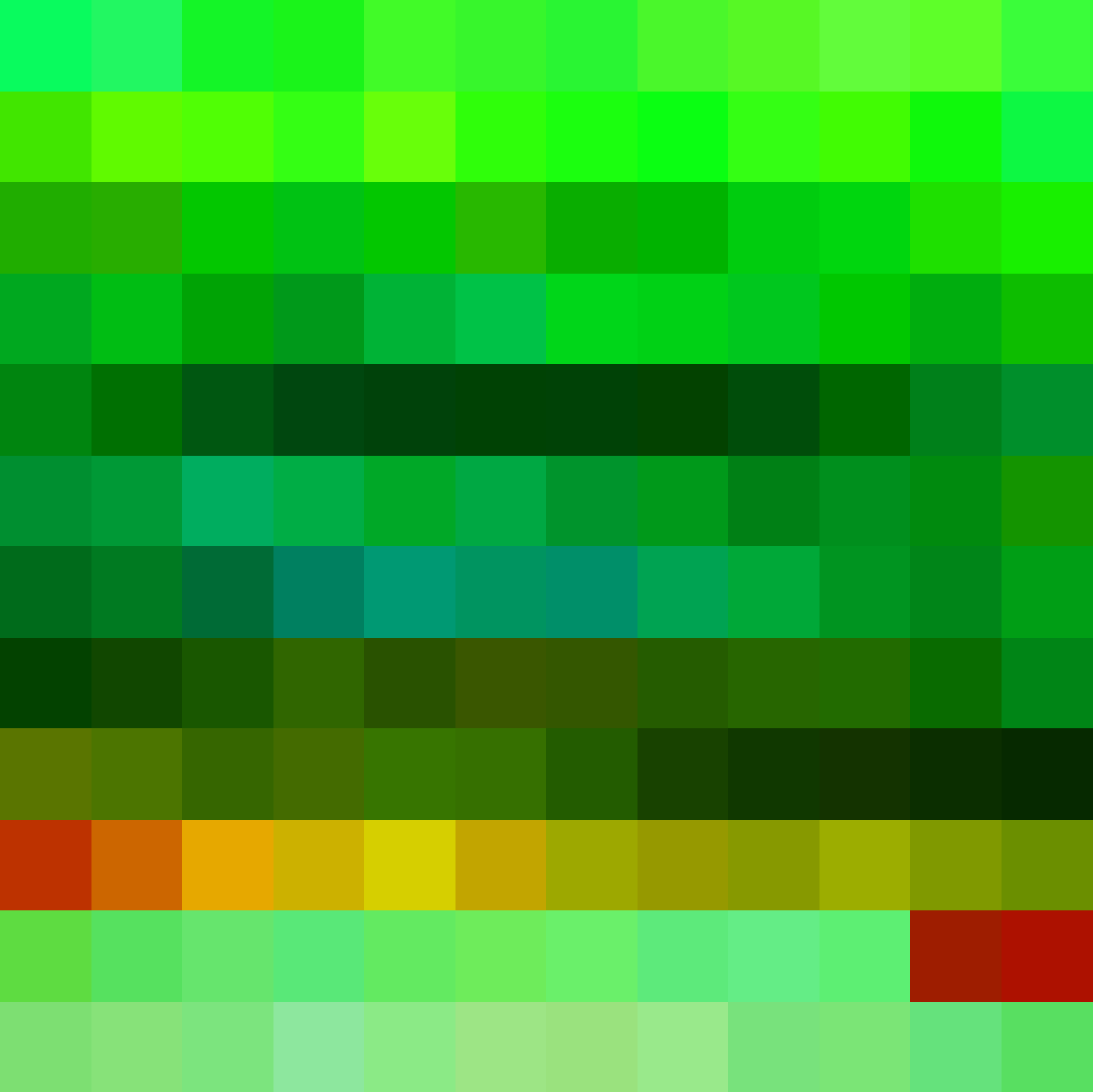
Vasilis van Gemert – 16-01-2026

A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some red, a bit of orange, a bit of yellow, and a little bit of lime in it.
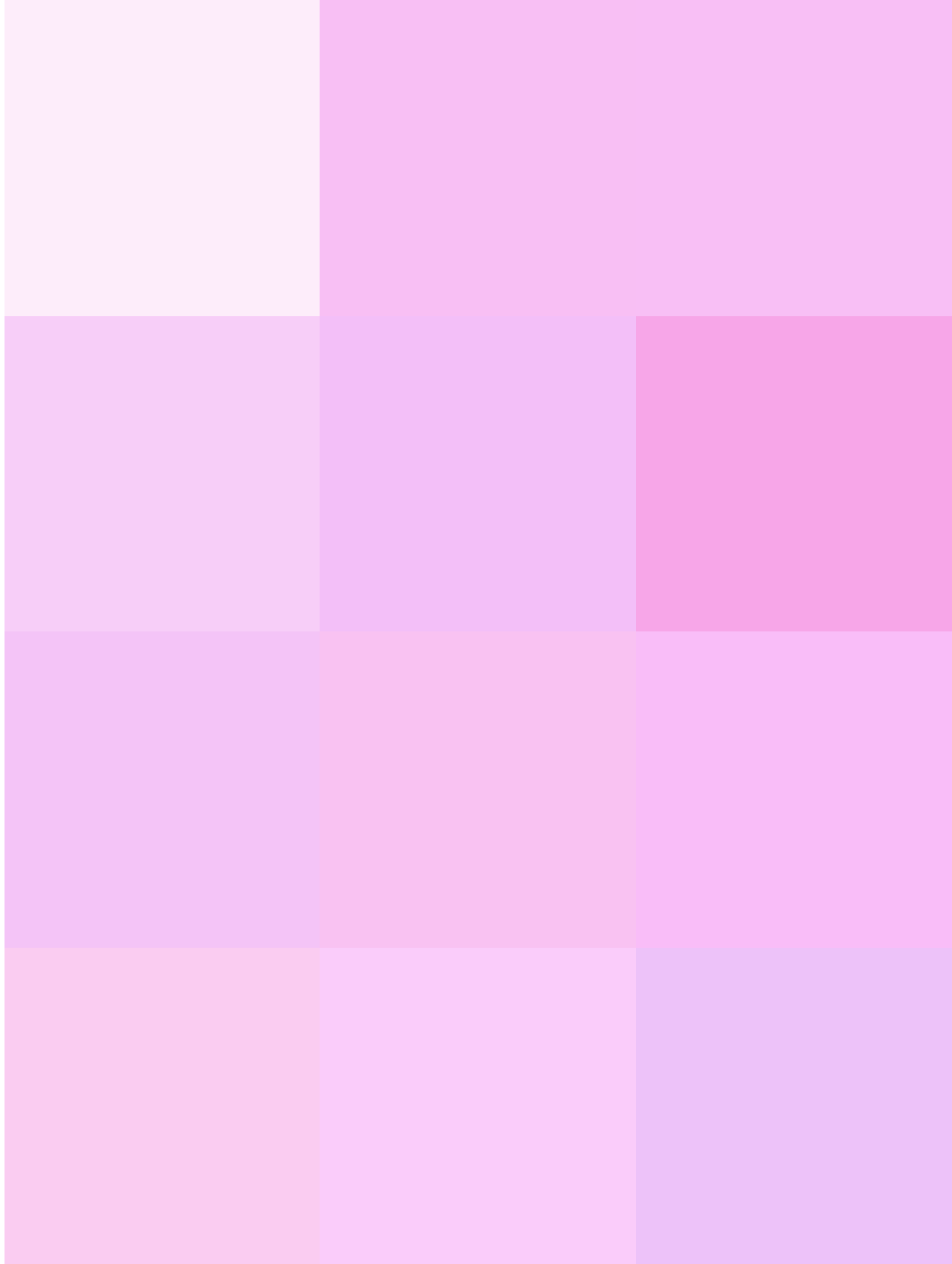
The very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has quite some purple, some green, a bit of violet, a bit of cyan, a bit of indigo, and a tiny bit of magenta in it.
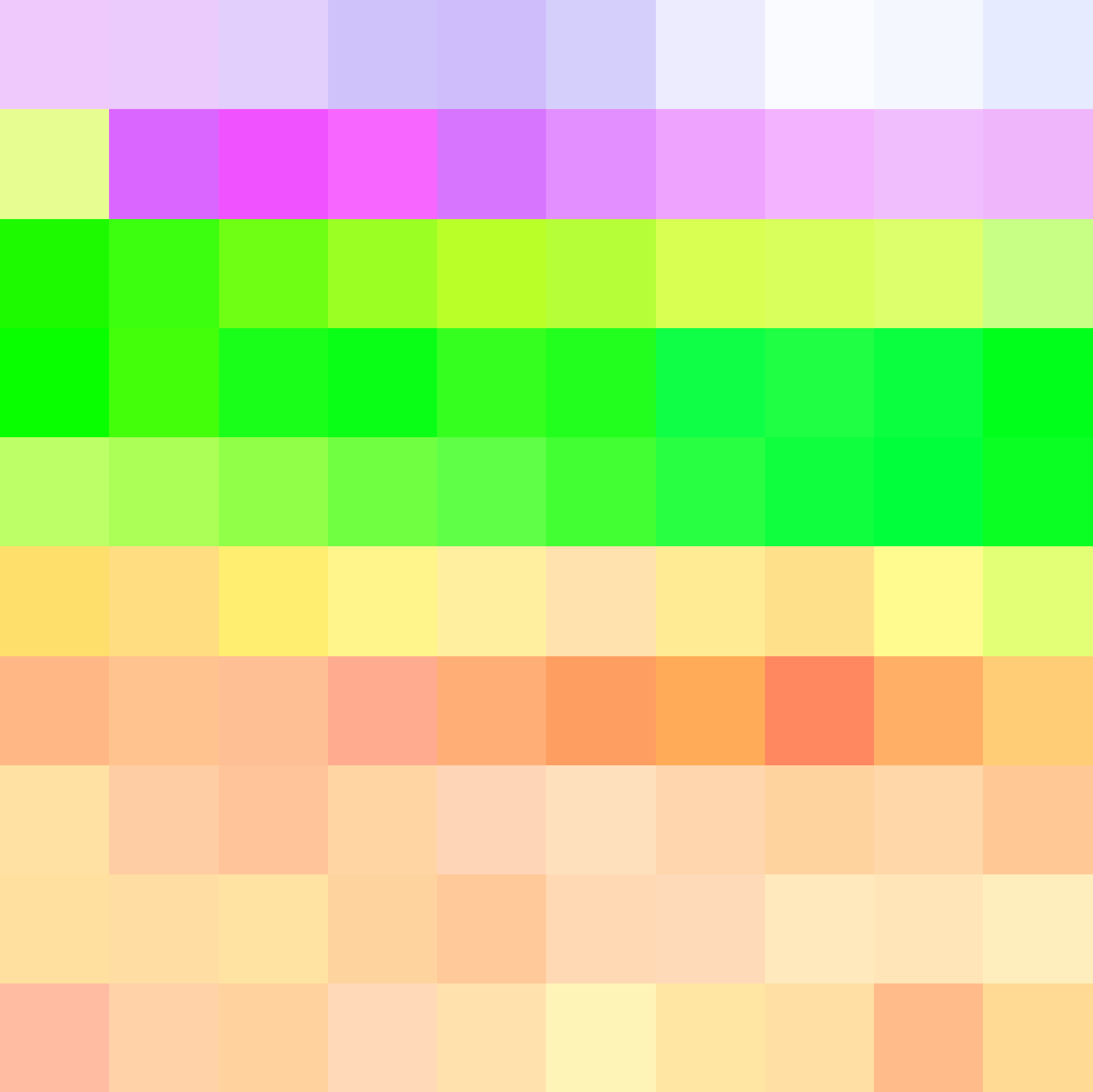
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has a little bit of yellow, a tiny bit of cyan, a tiny bit of orange, a tiny bit of lime, and a tiny bit of red in it.
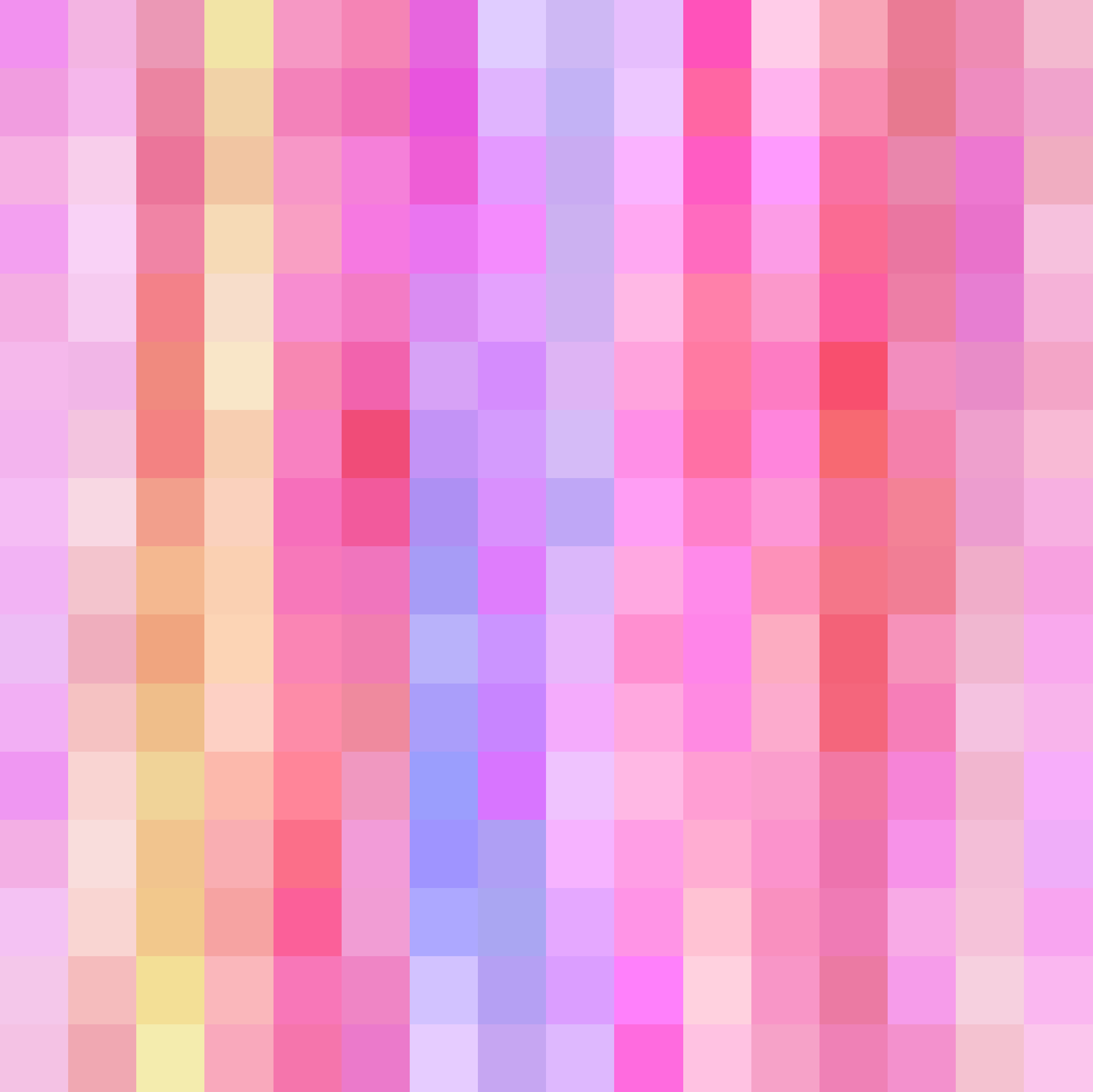
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has a bit of blue, a bit of purple, a bit of lime, a bit of orange, a little bit of magenta, a little bit of indigo, a little bit of yellow, a little bit of violet, a tiny bit of cyan, and a tiny bit of red in it.
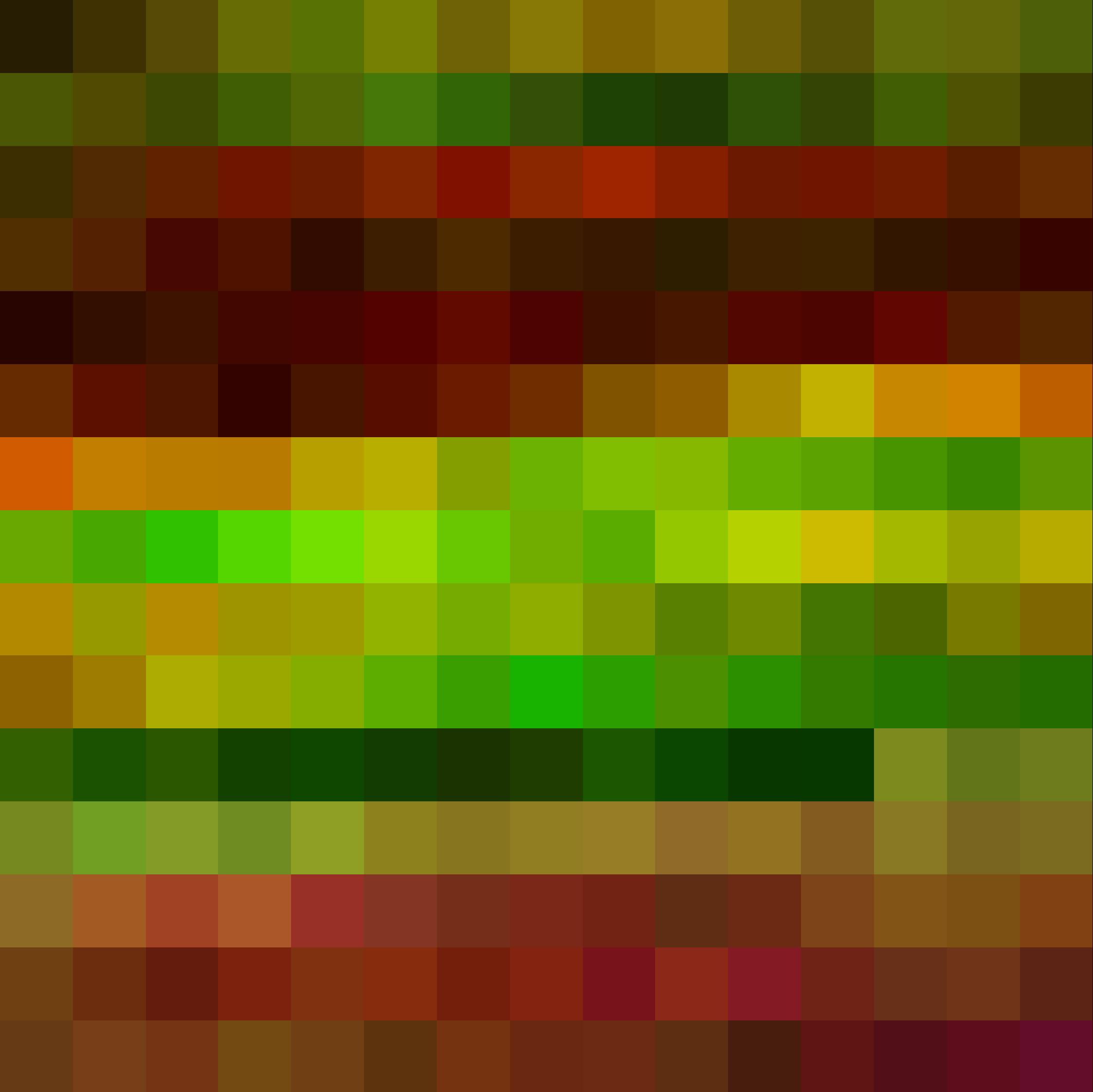
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has some rose, and a little bit of purple in it.

There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly orange, but it also has quite some green, a bit of purple, a bit of yellow, a little bit of lime, a little bit of blue, a little bit of indigo, a tiny bit of magenta, a tiny bit of red, and a tiny bit of violet in it.
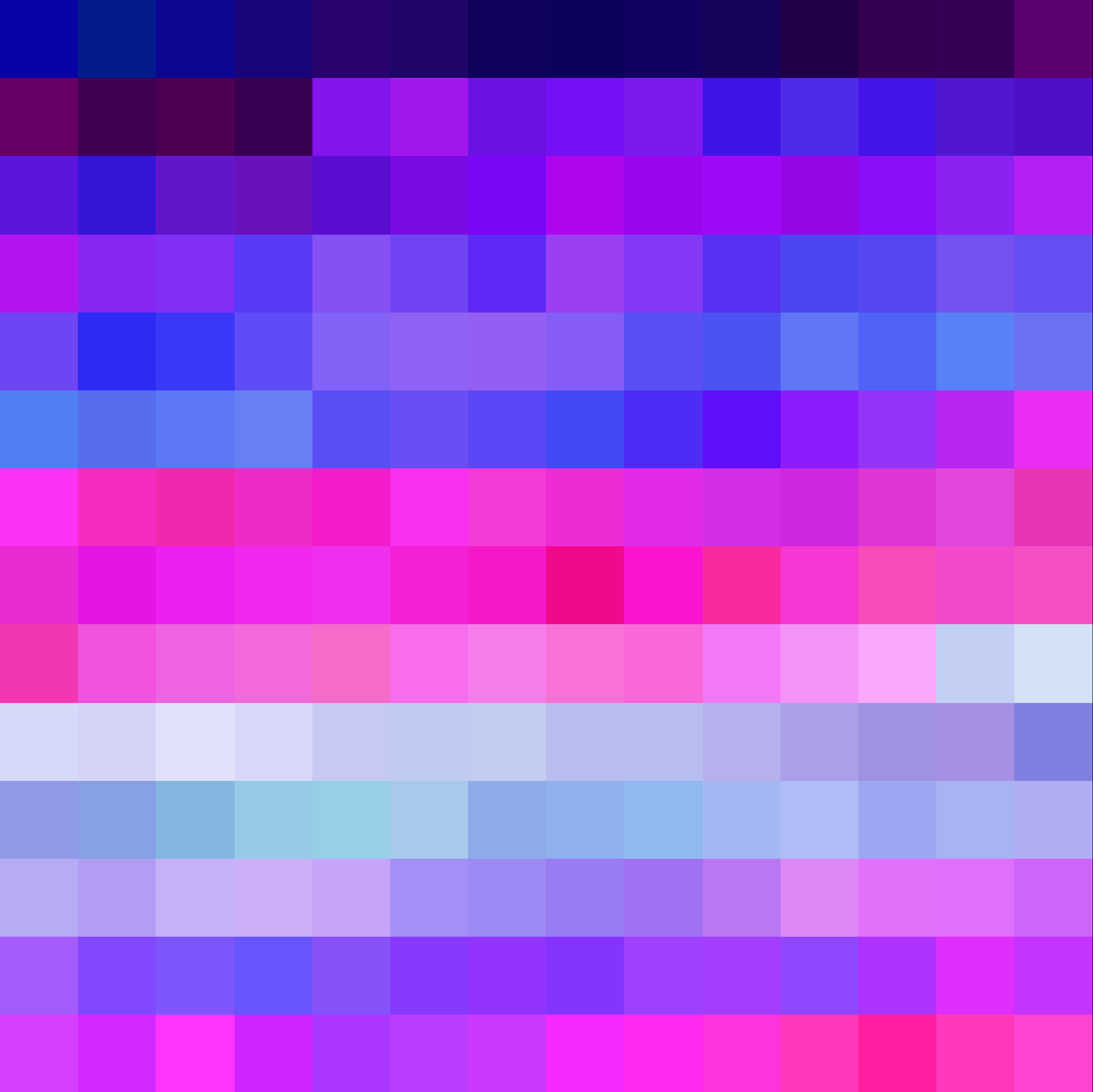
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly magenta, but it also has quite some rose, some red, a bit of purple, a little bit of orange, a little bit of indigo, a little bit of violet, a tiny bit of yellow, and a tiny bit of blue in it.
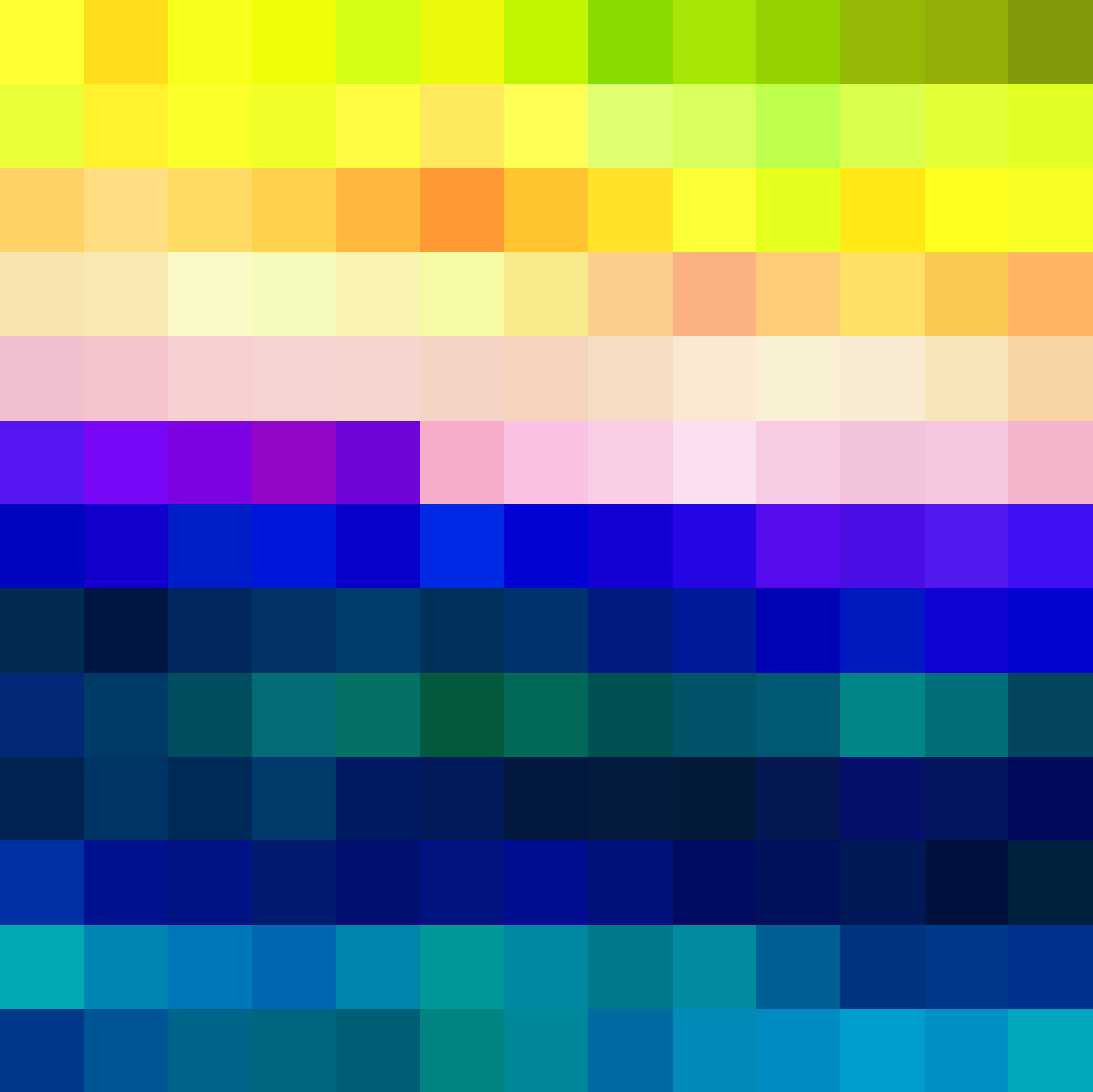
A grid with 225 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some green, quite some red, and a bit of lime in it.

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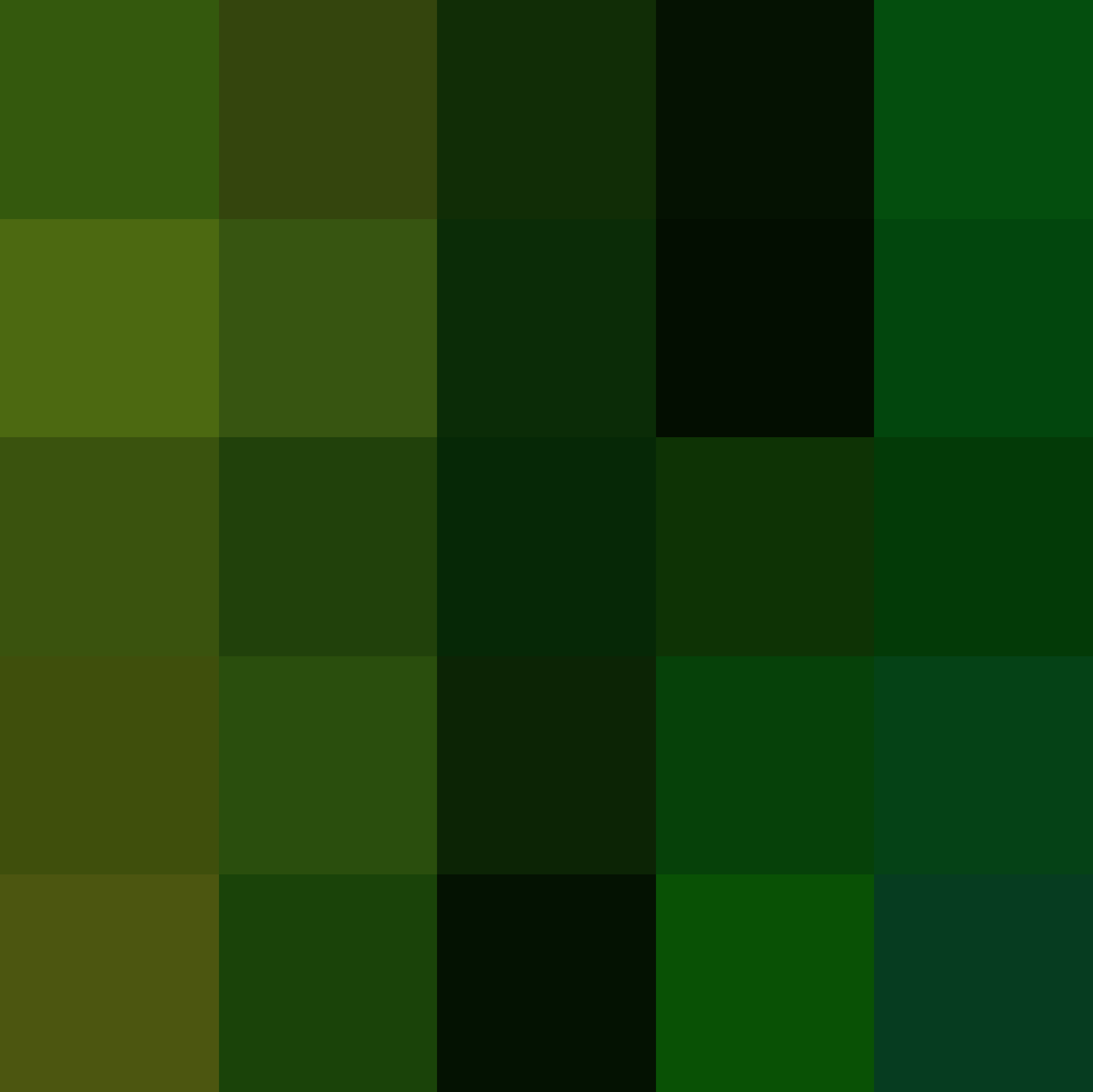
The colourful gradient in this 14 by 14 pixel grid is mostly indigo, but it also has quite some magenta, some blue, some purple, and some violet in it.

A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some yellow, some orange, some cyan, a bit of red, a little bit of indigo, a little bit of lime, a tiny bit of green, a tiny bit of violet, and a tiny bit of purple in it.
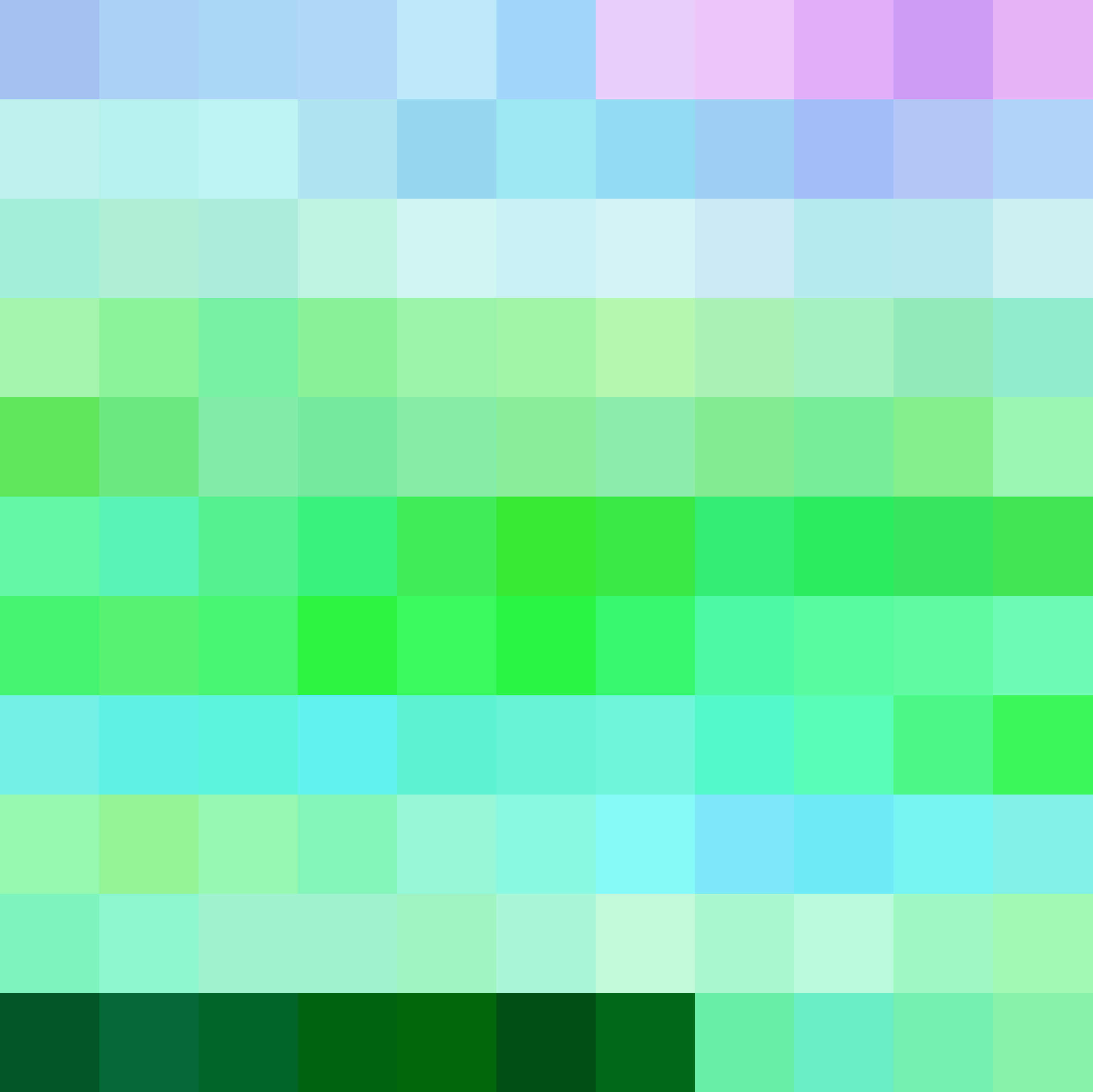
There's a pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some cyan, some blue, and a little bit of purple in it.

There's a pixel gradient in this 5 by 5 grid. It is mostly green, but it also has a bit of lime, and a little bit of yellow in it.

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly blue, but it also has some indigo, some magenta, a little bit of violet, a little bit of cyan, and a little bit of rose in it.

Here's a 4 by 4 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has some green, some violet, some blue, and a little bit of purple in it.
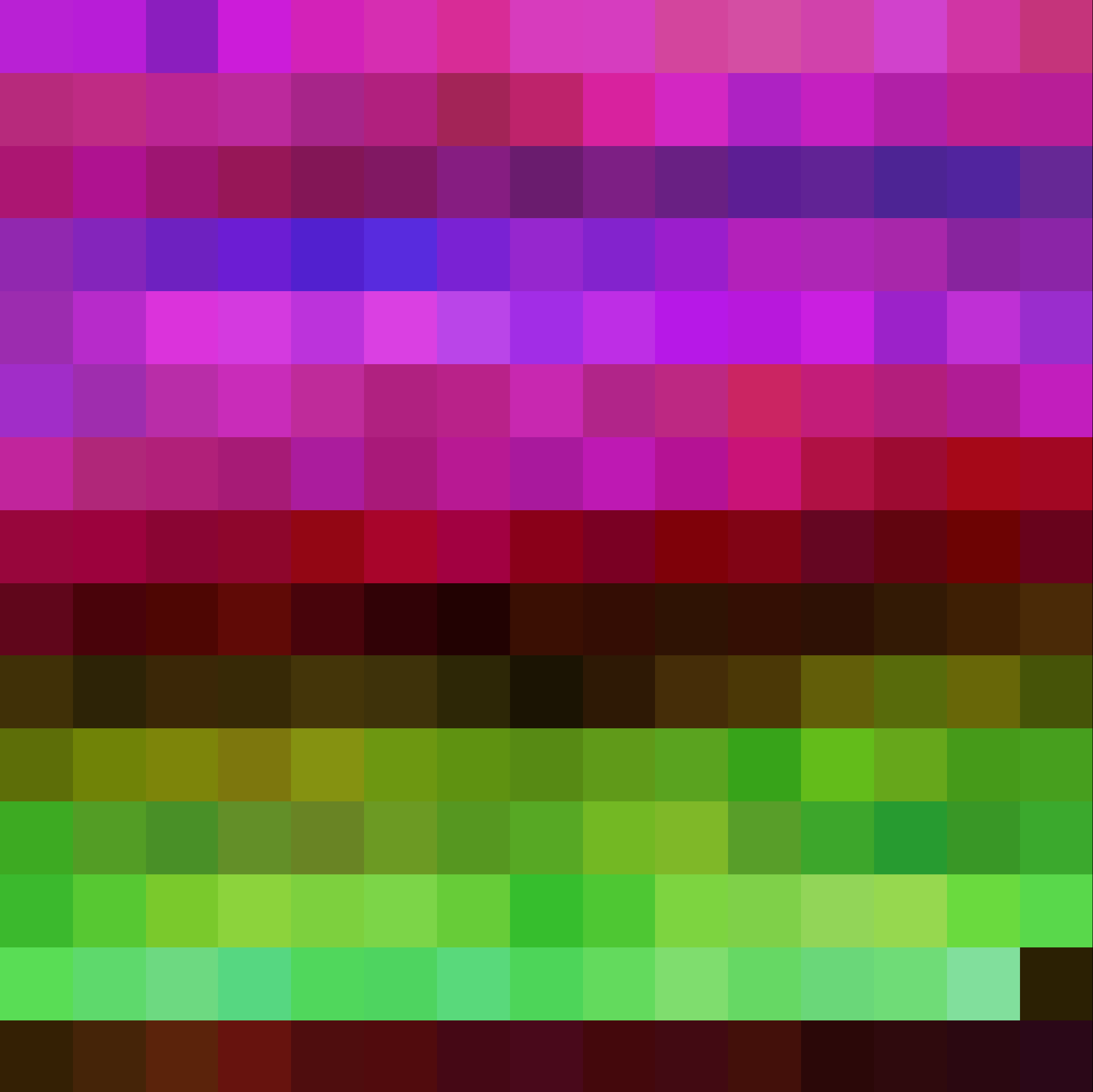
The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, and it also has quite some green, some red, some purple, a bit of orange, a bit of rose, a little bit of yellow, a tiny bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.
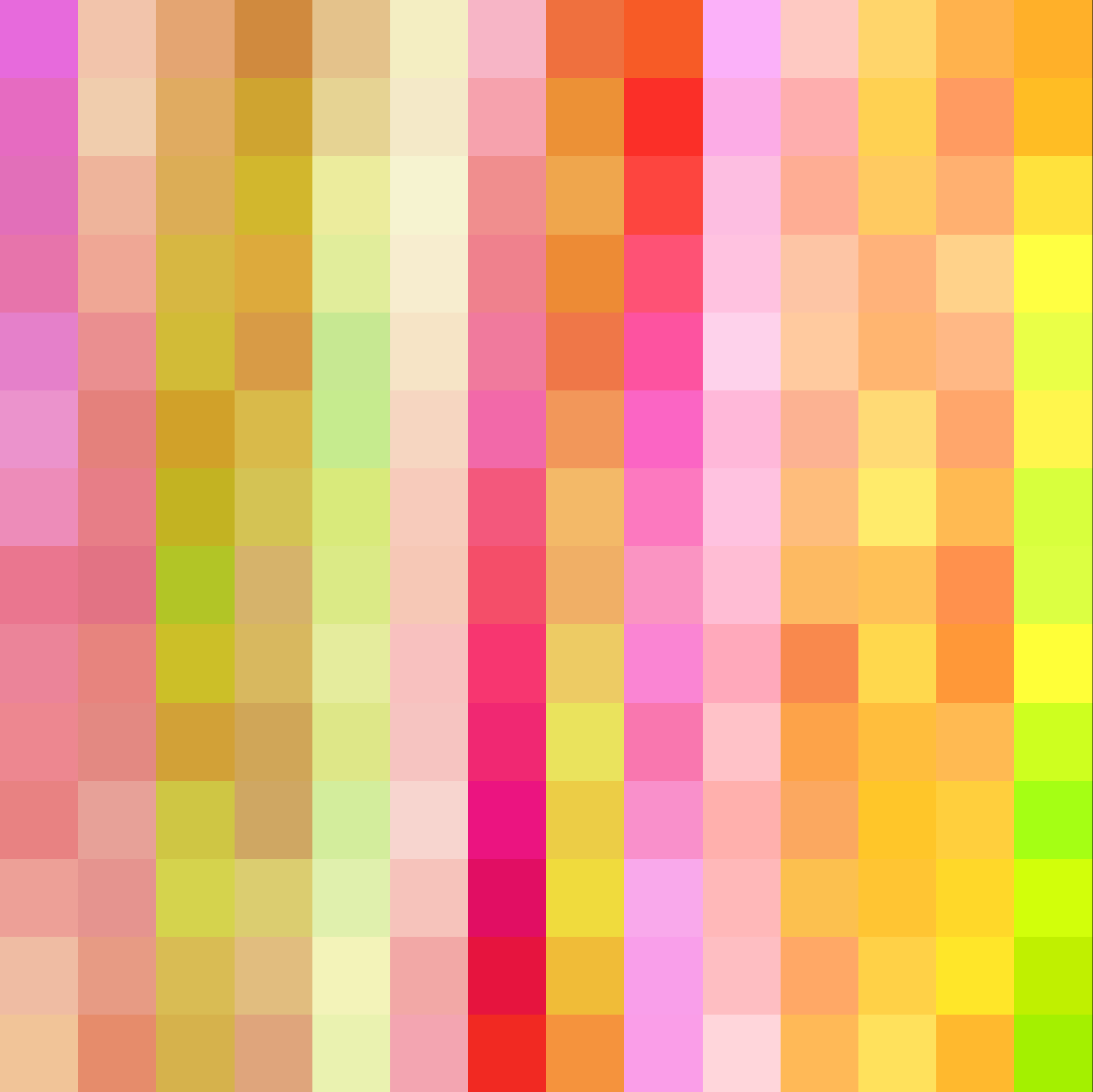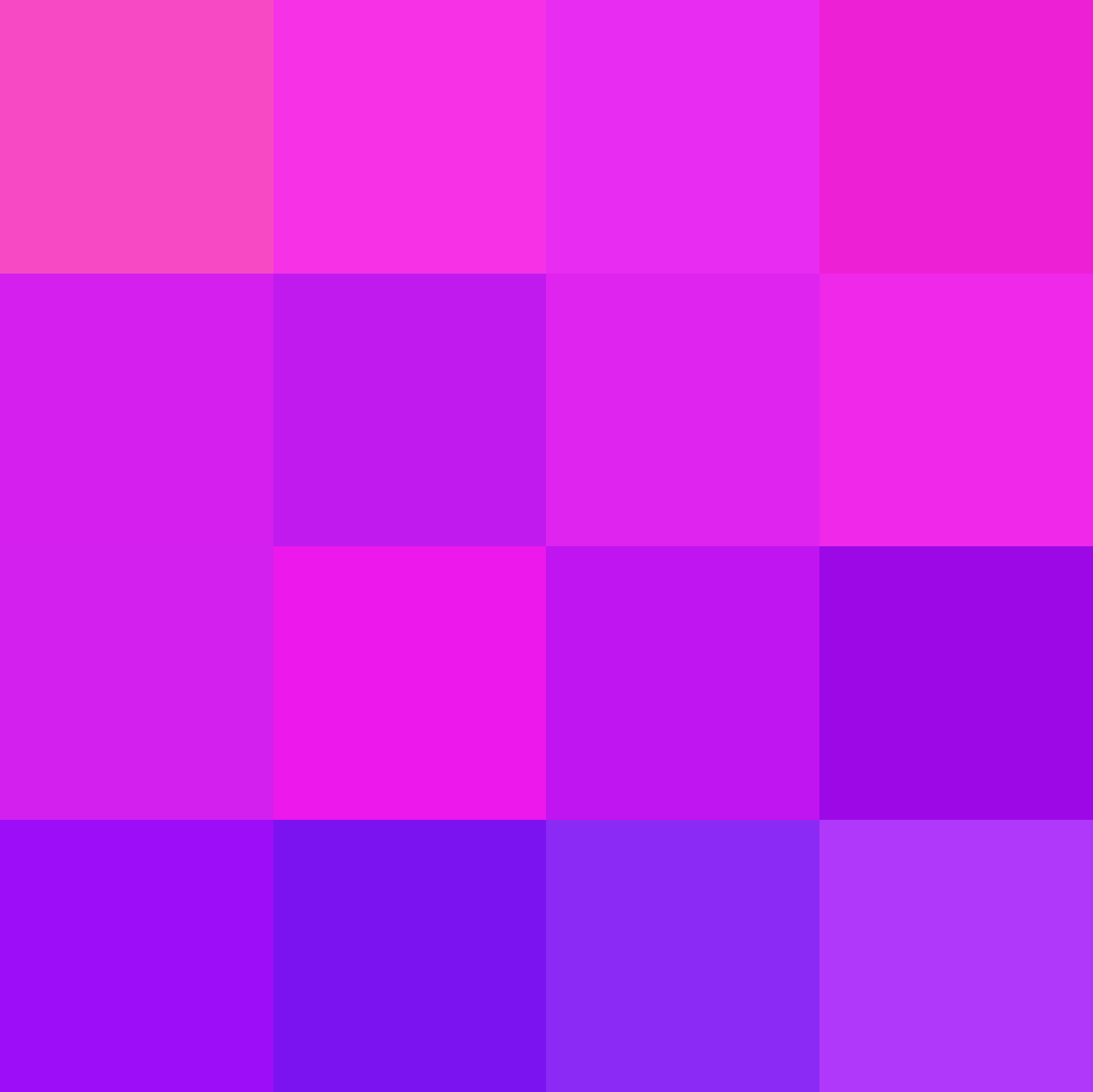
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a bit of rose, a bit of magenta, a little bit of lime, and a tiny bit of green in it.
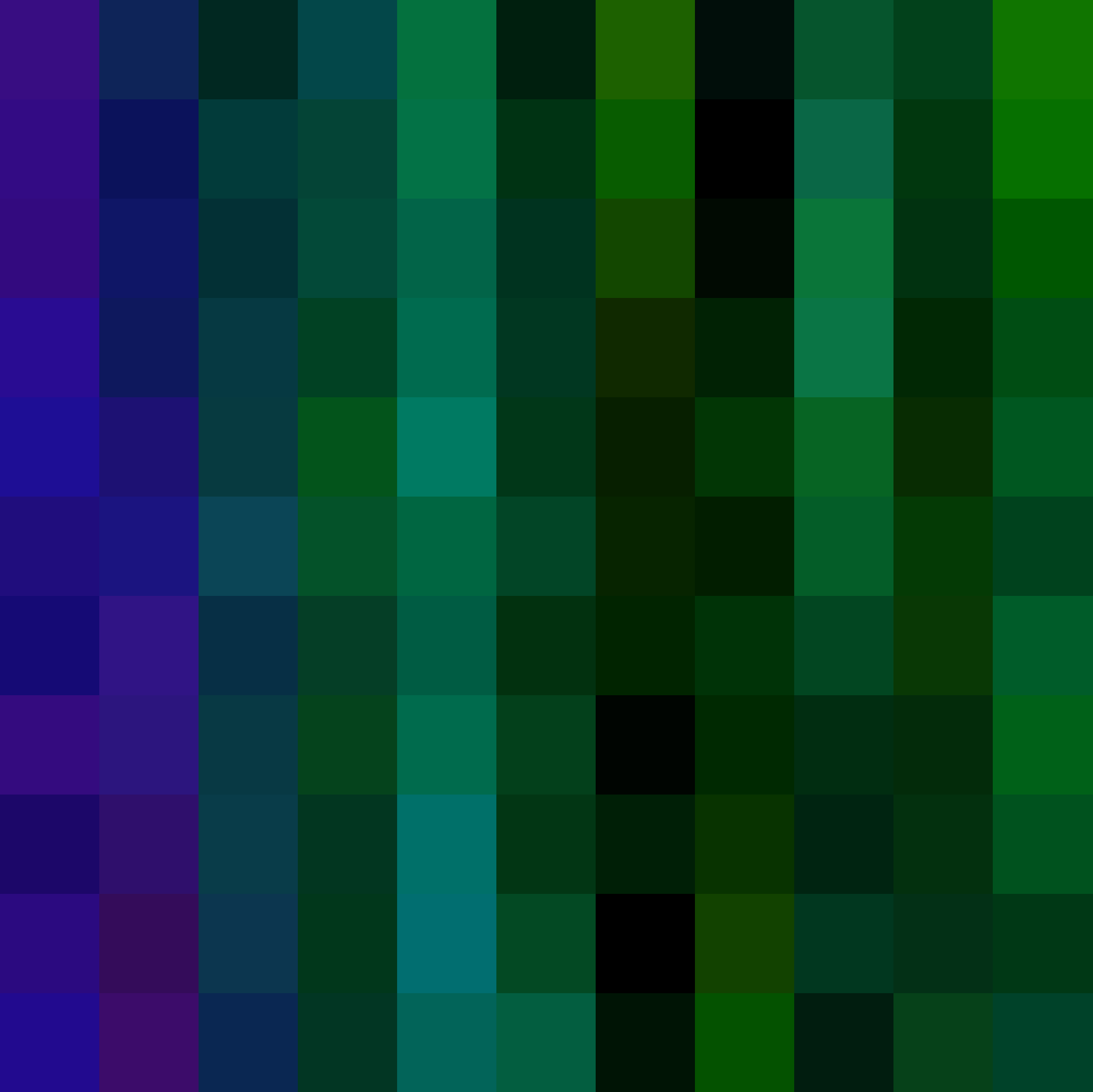
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a bit of indigo, a bit of blue, a little bit of violet, and a tiny bit of purple in it.
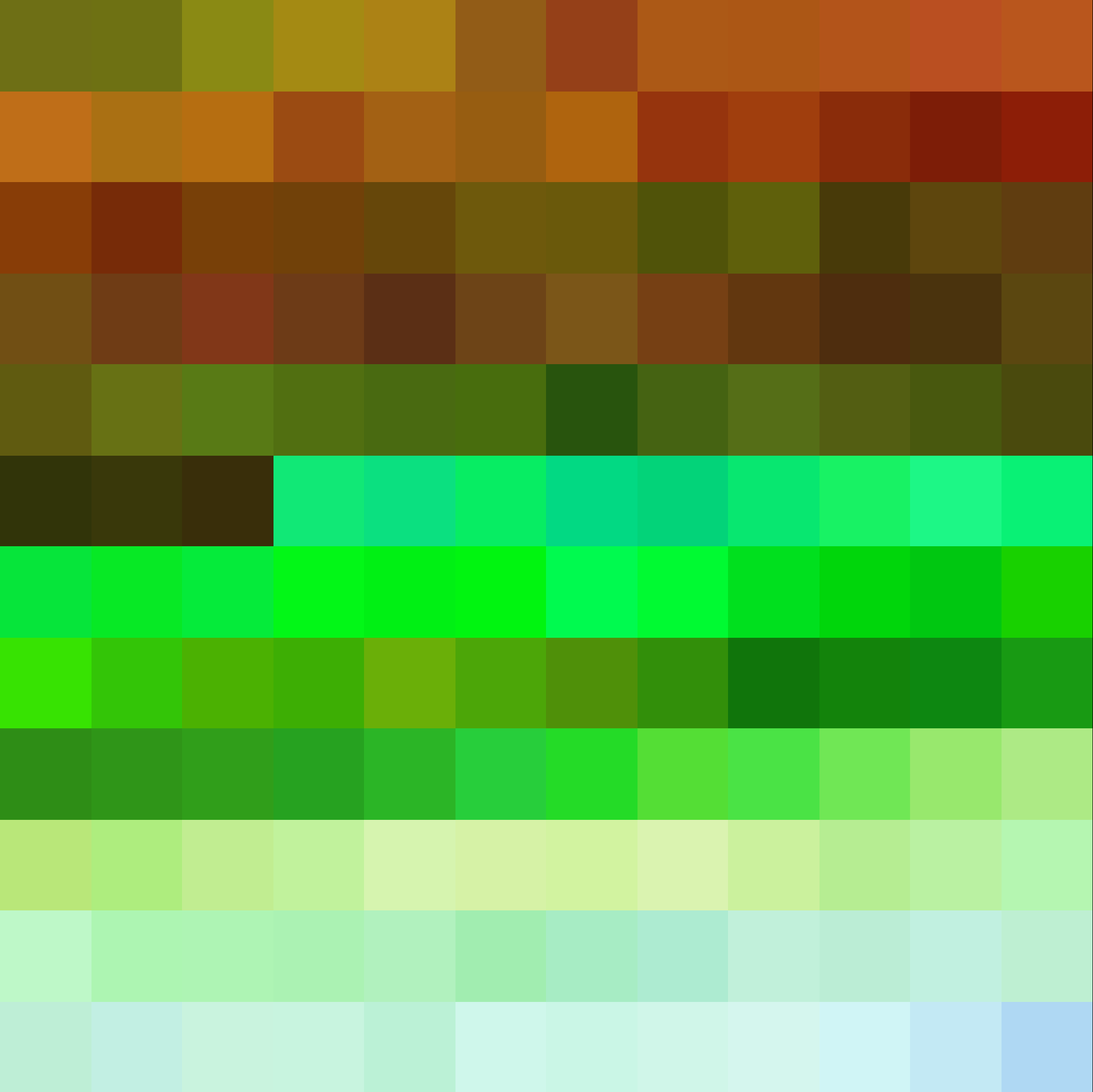
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some orange, some yellow, a tiny bit of lime, a tiny bit of cyan, a tiny bit of red, and a tiny bit of blue in it.

A grid of 16 blocks. It's mostly magenta, but it also has quite some purple, and some violet in it.
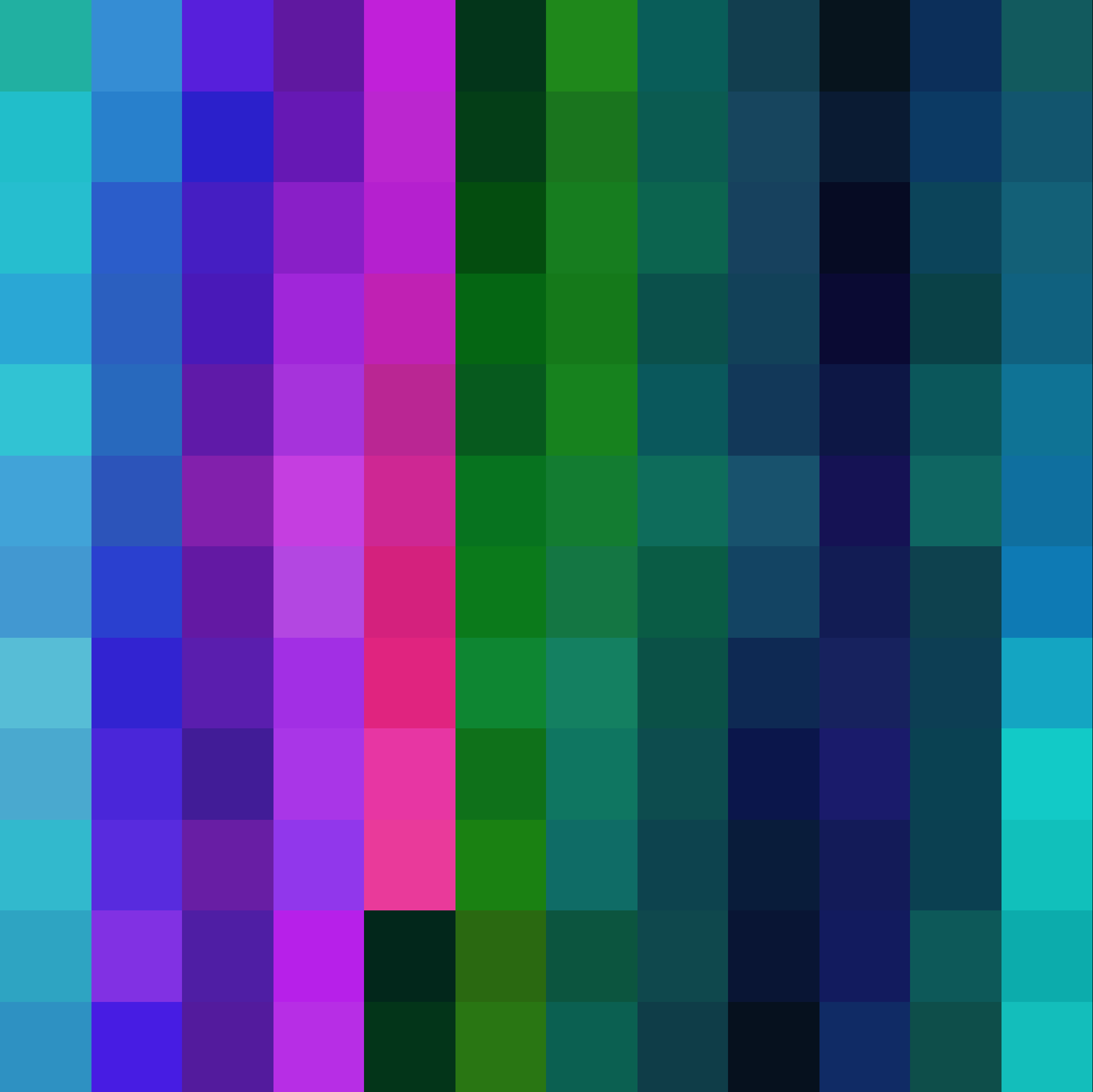
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, but it also has quite some cyan, some green, a bit of purple, a bit of indigo, a little bit of violet, a little bit of magenta, and a tiny bit of rose in it.
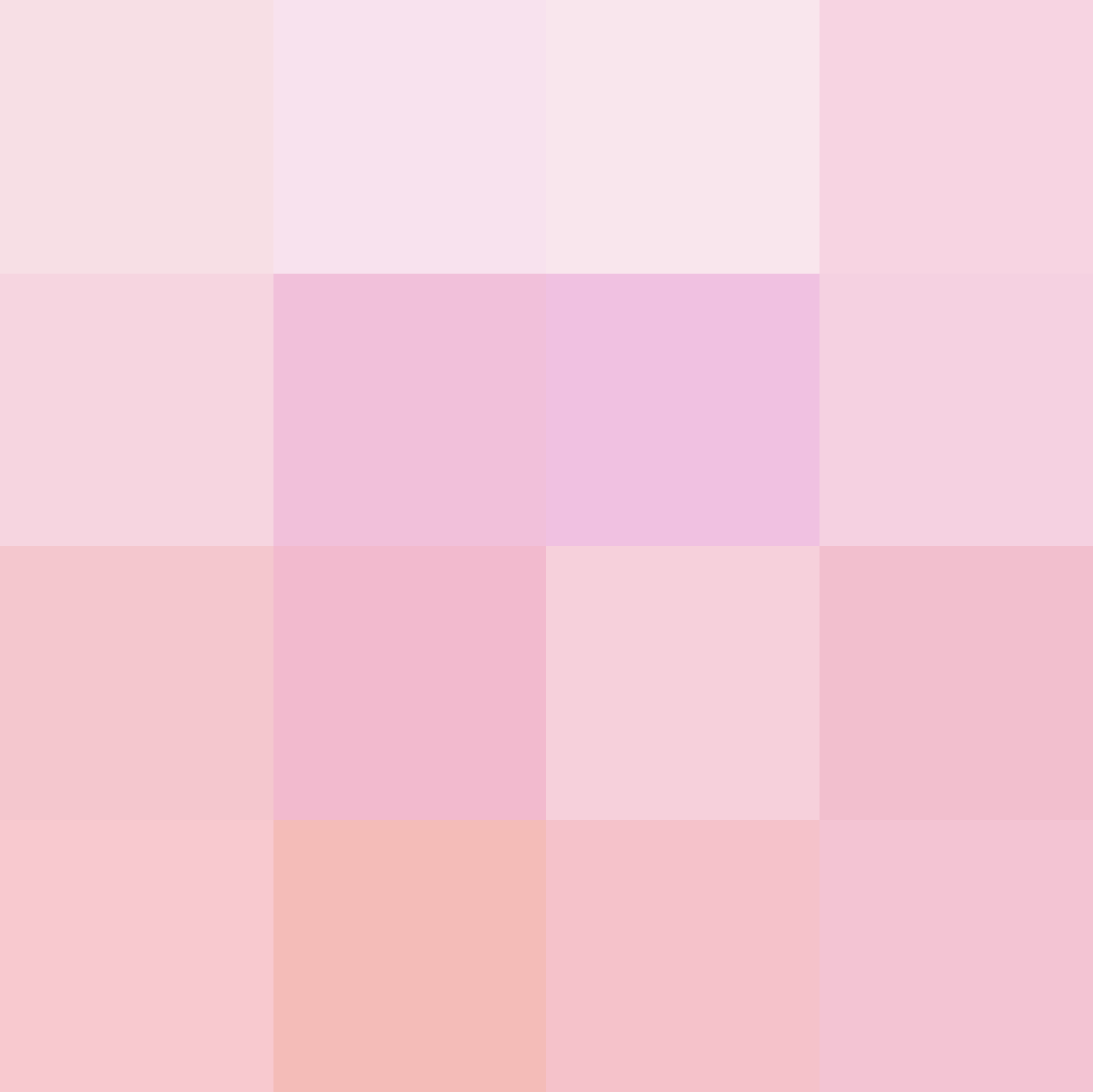
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly rose, and it also has quite some red, and a little bit of magenta in it.

A very, very colourful grid of 256 blocks. It's mostly red, and it also has some green, some rose, some orange, a bit of magenta, a bit of yellow, a little bit of lime, a little bit of violet, a little bit of indigo, a little bit of purple, and a tiny bit of blue in it.
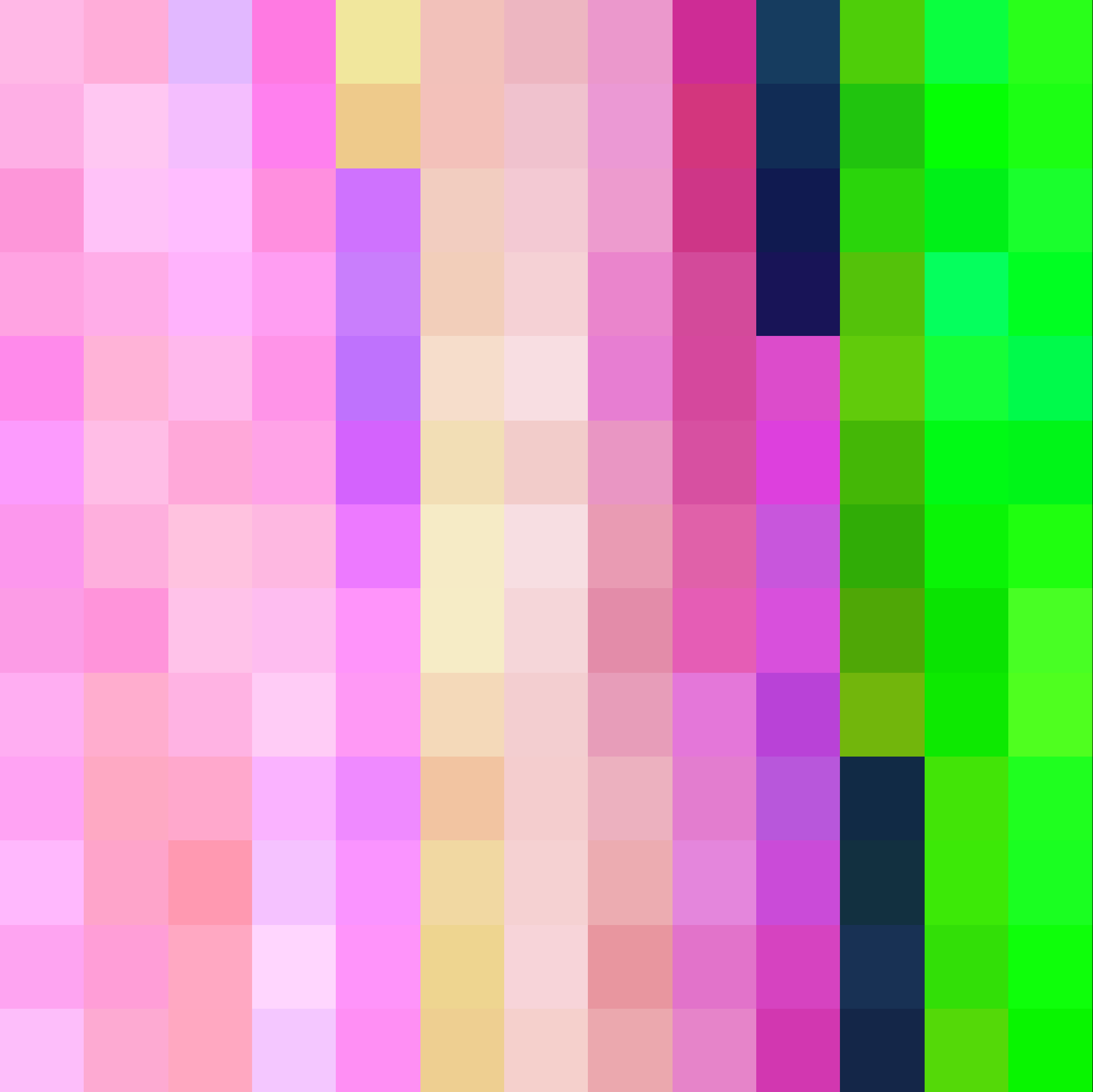
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, and it also has quite some magenta, quite some green, a little bit of rose, a little bit of orange, a little bit of purple, a little bit of blue, a tiny bit of yellow, and a tiny bit of indigo in it.
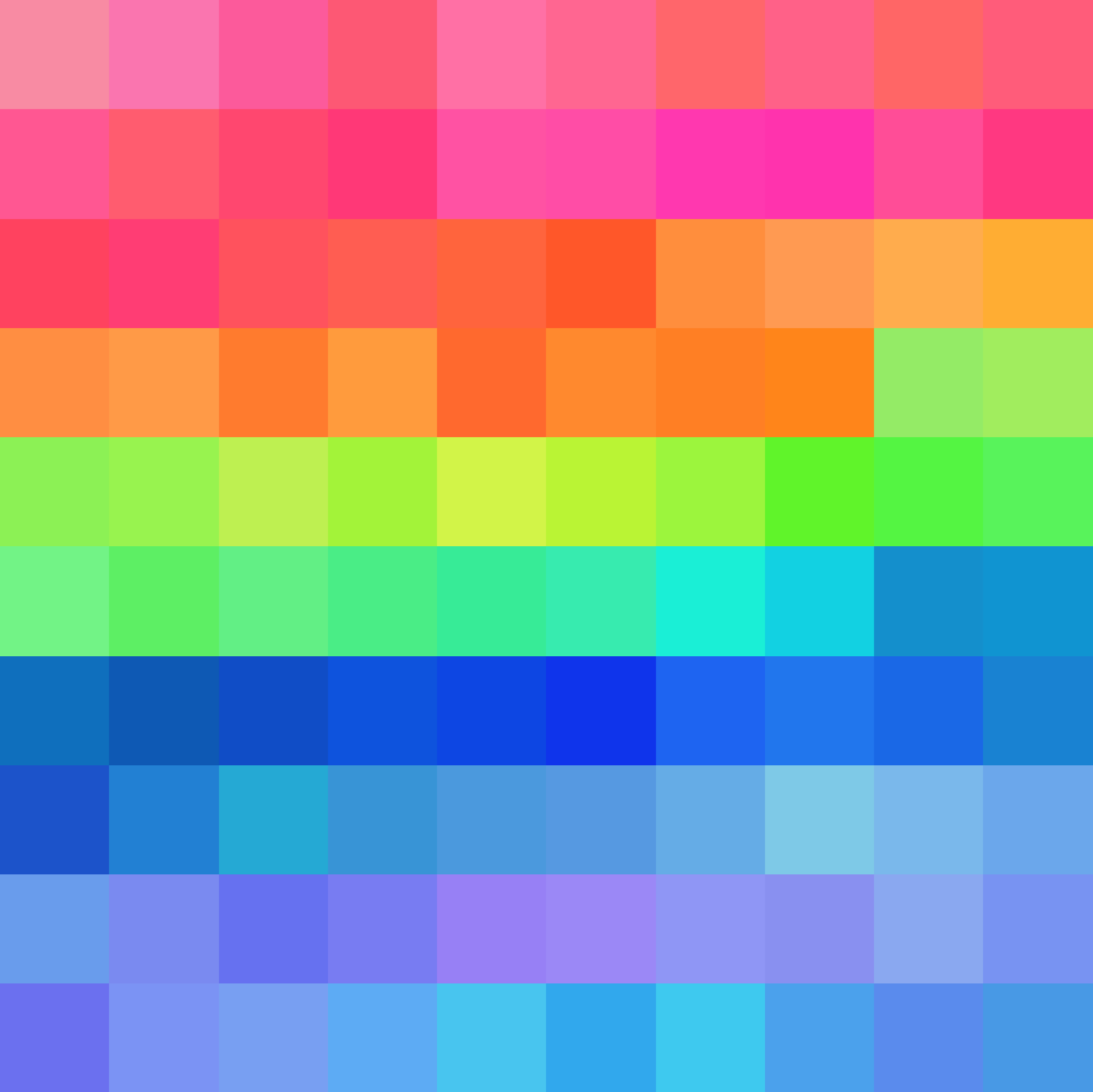
There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has some green, some red, some orange, some rose, a little bit of lime, a little bit of cyan, a tiny bit of magenta, and a tiny bit of indigo in it.
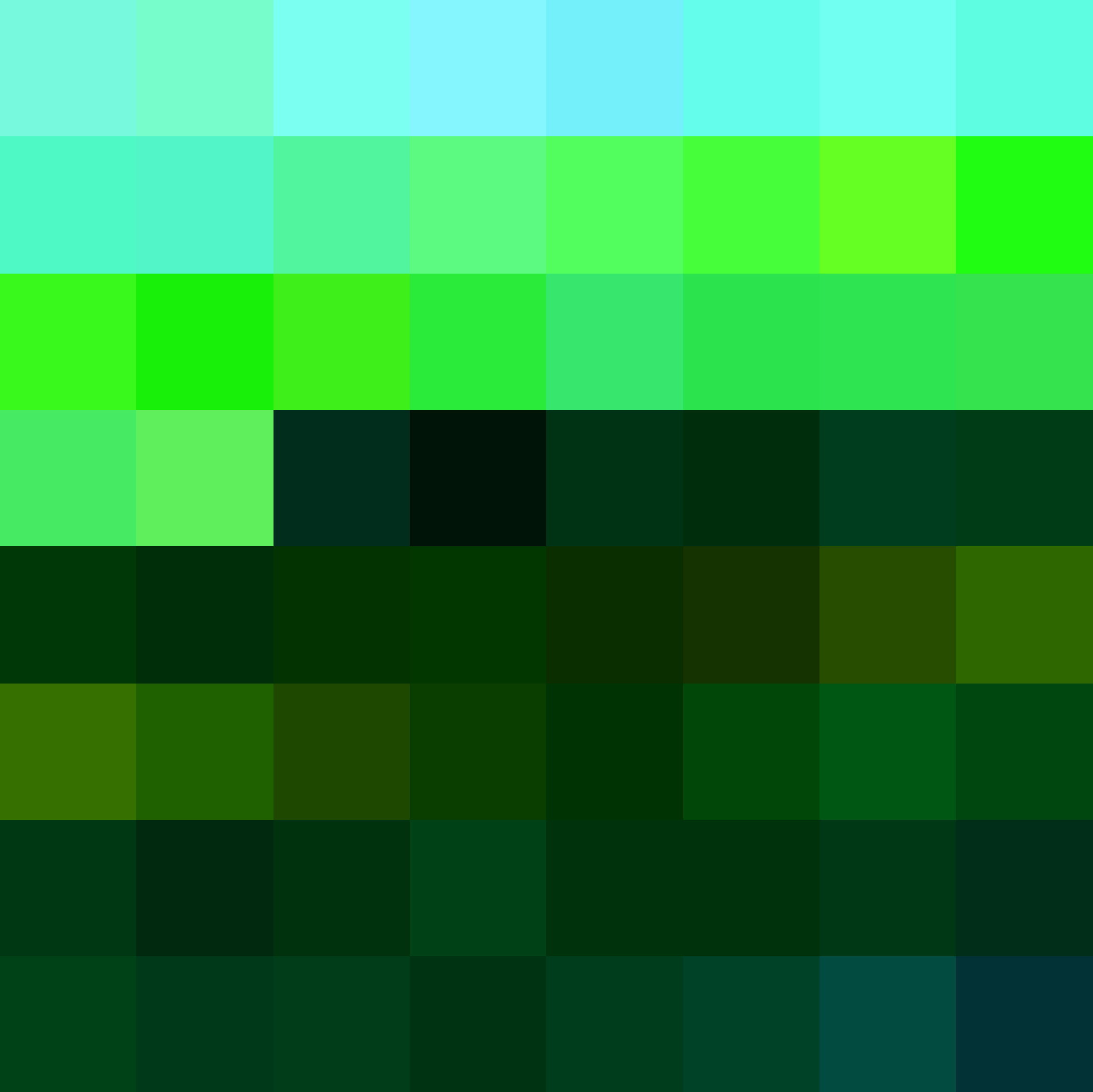
The cells in this 8 by 8 pixel grid form a two tone gradient. It is mostly green, but it also has some cyan in it.

A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of red.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some orange, quite some green, a bit of lime, a little bit of red, and a tiny bit of rose in it.
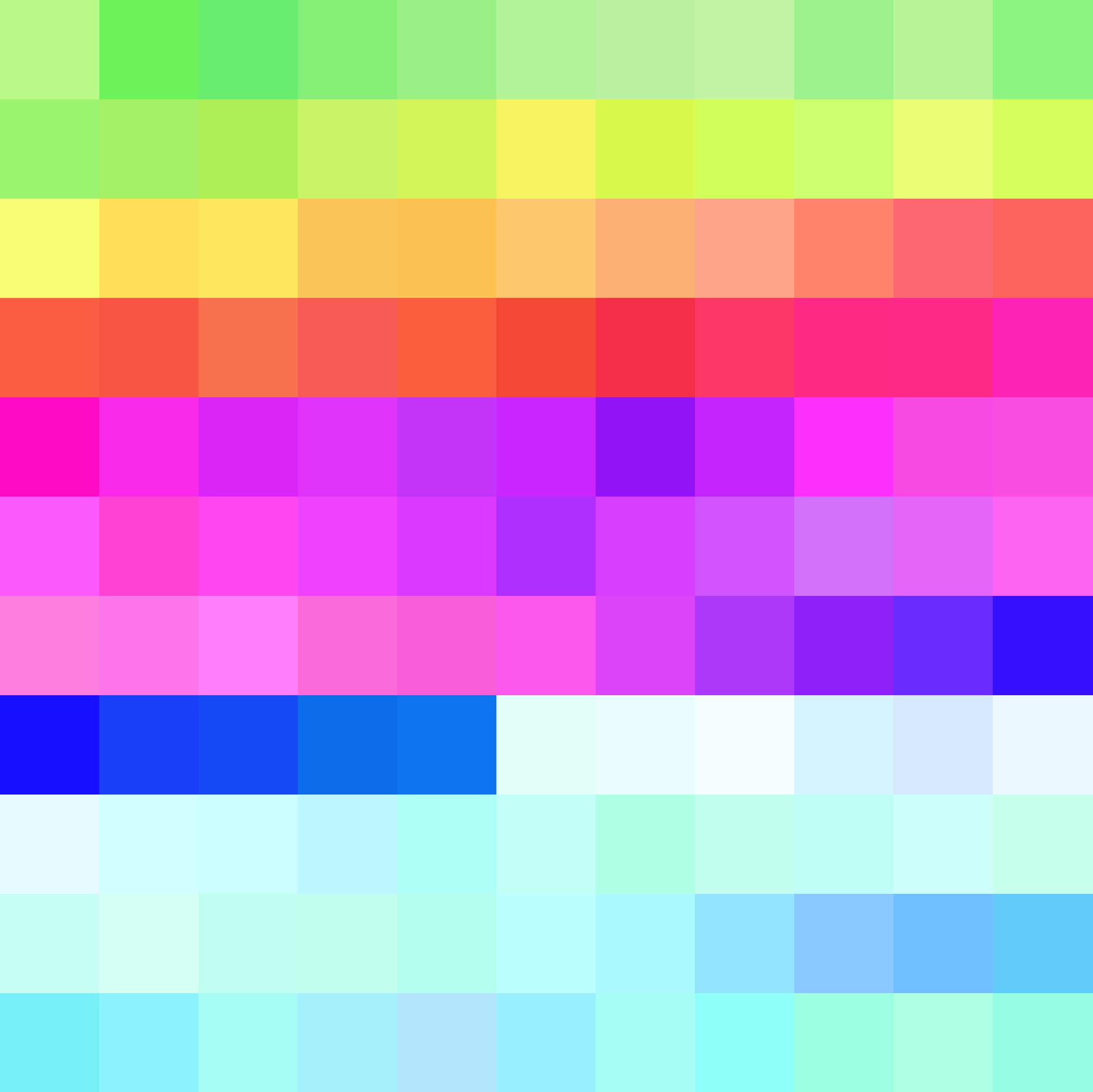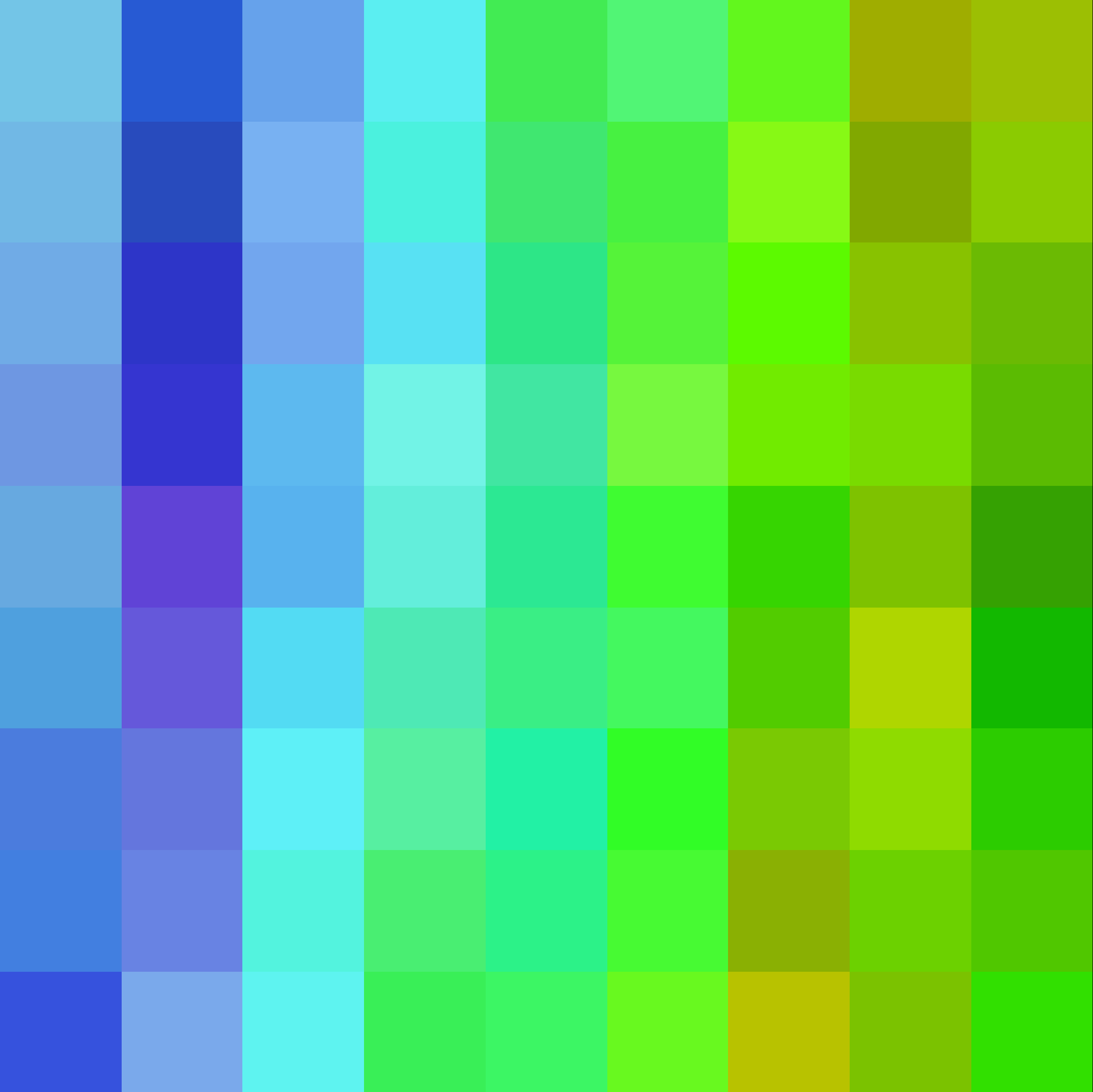
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has some orange, and some lime in it.

This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has quite some cyan, some green, a bit of blue, a little bit of lime, a little bit of yellow, and a little bit of orange in it.

A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, a bit of lime, a tiny bit of indigo, and a tiny bit of yellow in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some magenta, quite some rose, some orange, a bit of blue, a tiny bit of purple, a tiny bit of cyan, and a tiny bit of indigo in it.
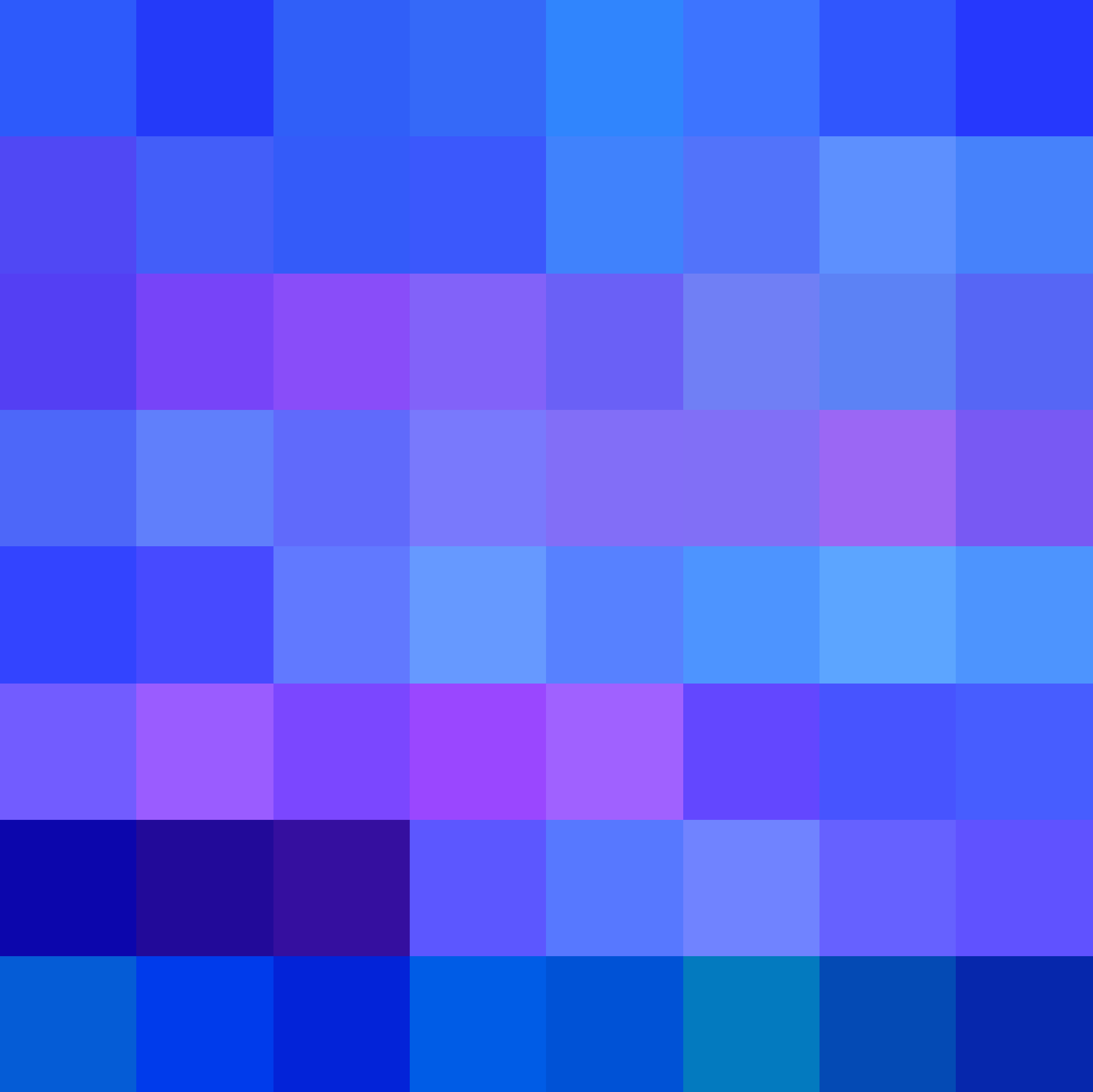
There's a pixel gradient in this 8 by 8 grid. It is mostly blue, but it also has quite some indigo, and a bit of violet in it.
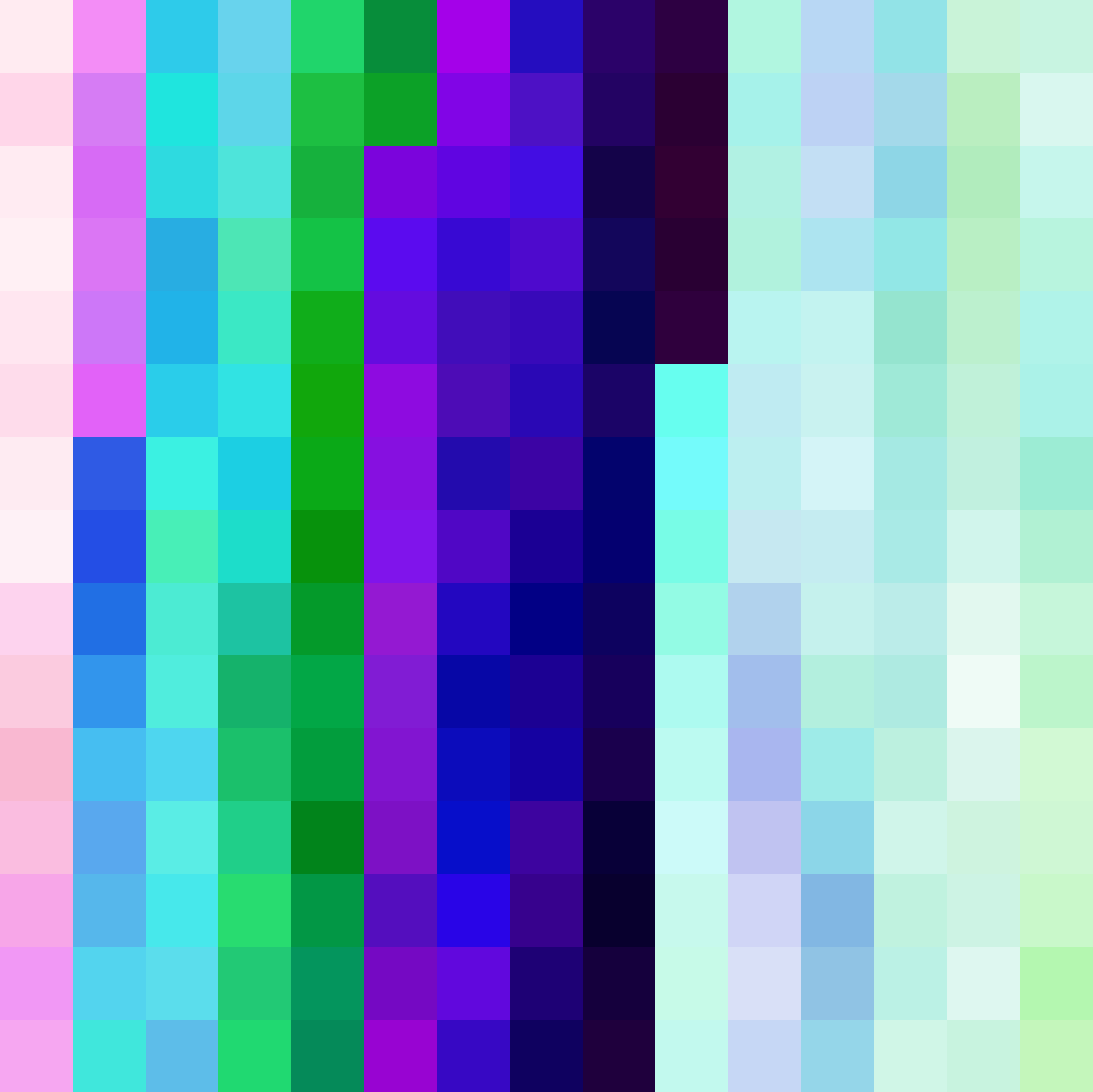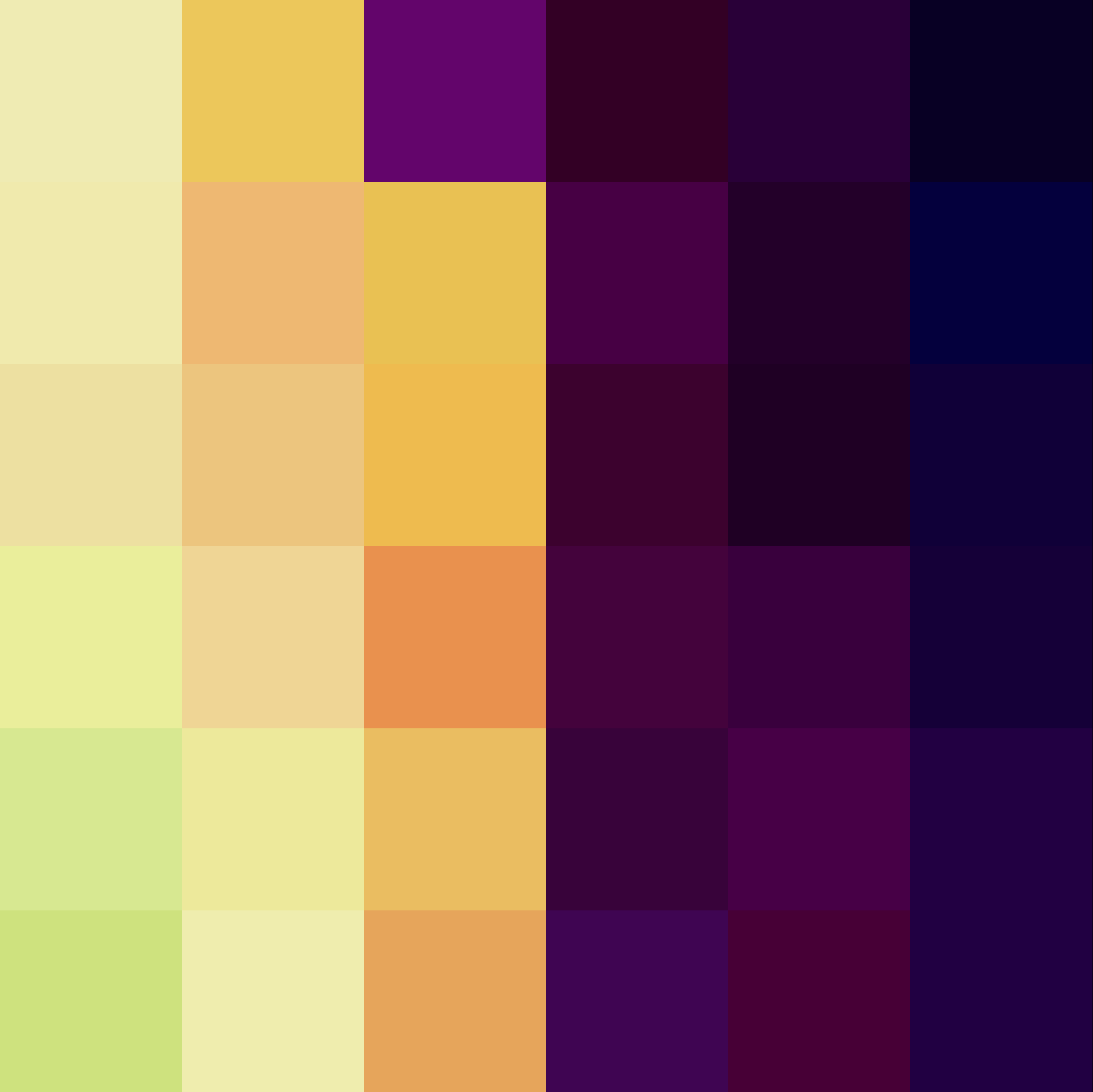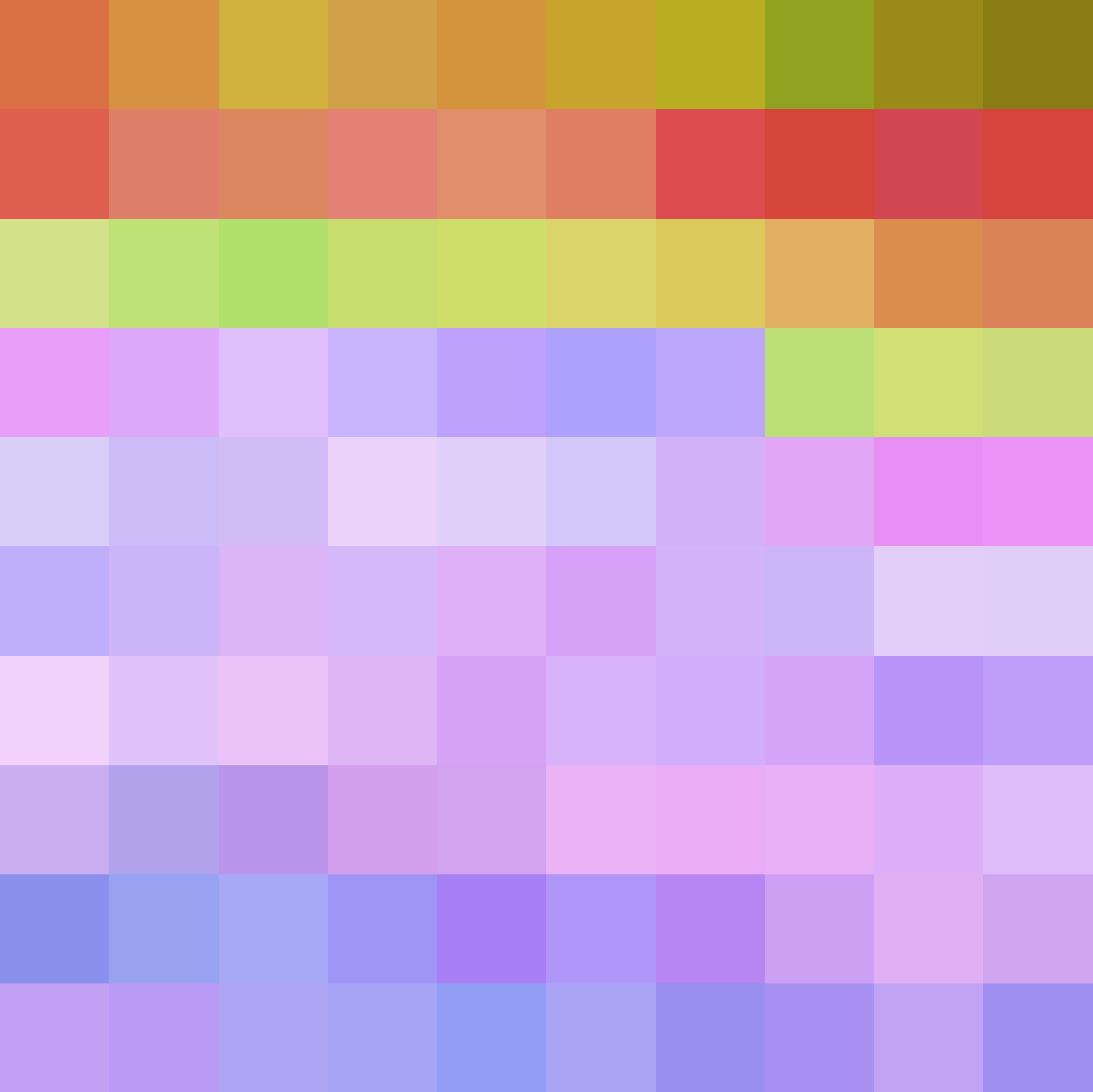
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, some indigo, a bit of purple, a bit of violet, a little bit of rose, and a little bit of magenta in it.

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

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

This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some green, a bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of purple in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some blue, some indigo, some purple, a bit of cyan, a bit of rose, a bit of red, and a bit of violet in it.
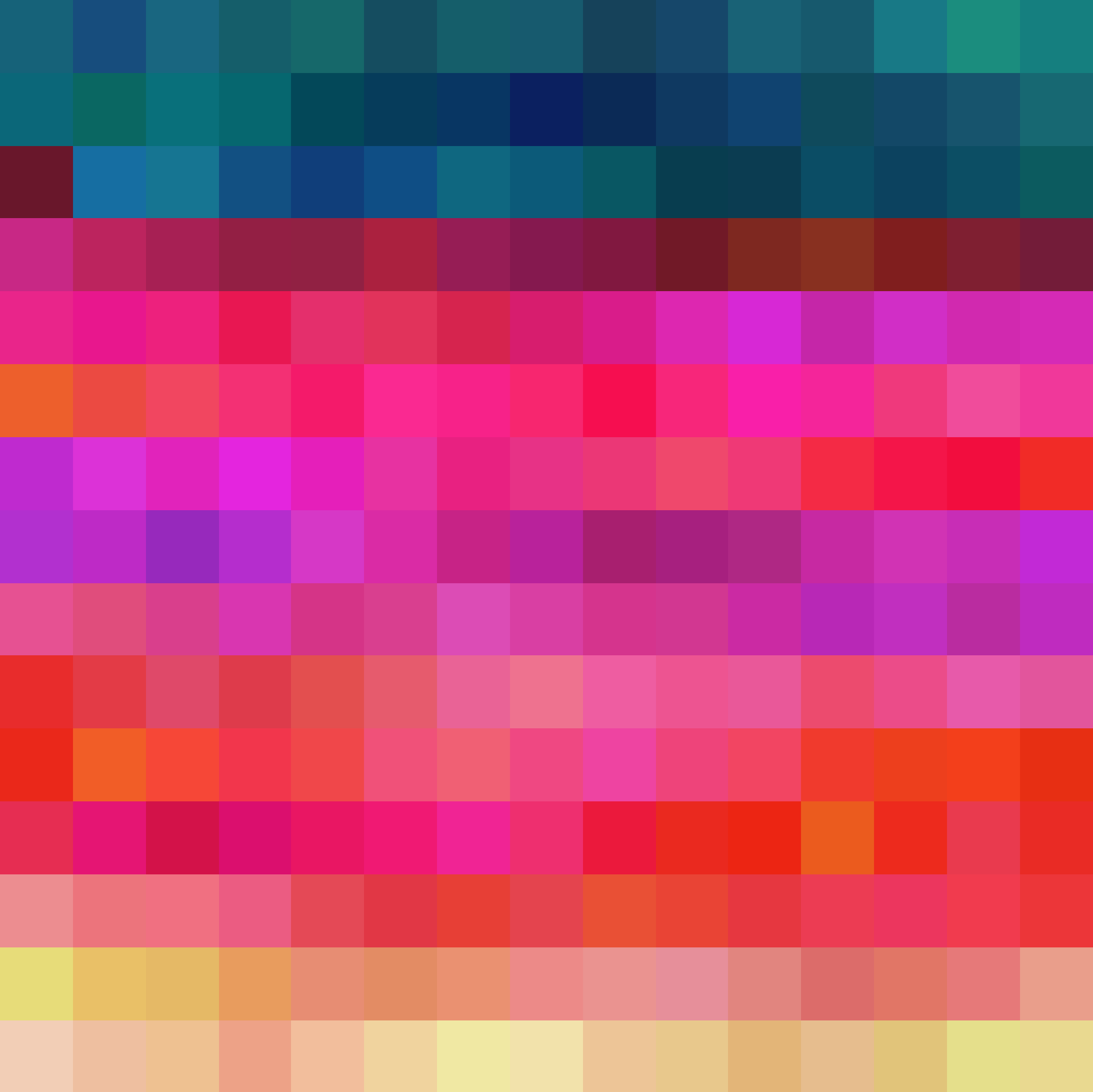
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, some blue, a bit of orange, a bit of cyan, a tiny bit of yellow, and a tiny bit of purple in it.
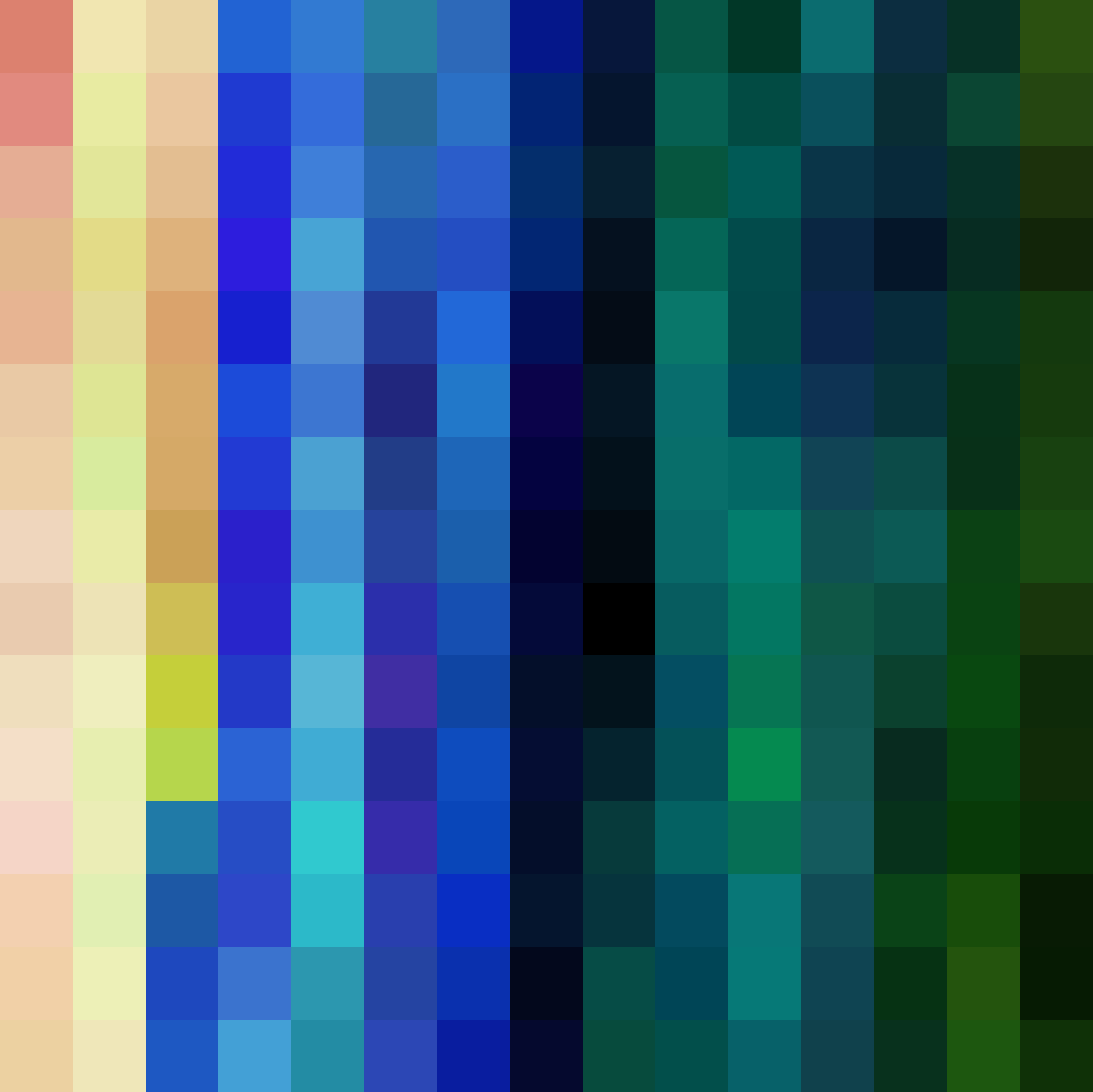
The very, very colourful gradient in this 15 by 15 pixel grid is mostly blue, and it also has quite some cyan, some green, a bit of orange, a bit of yellow, a little bit of indigo, a tiny bit of lime, and a tiny bit of red in it.
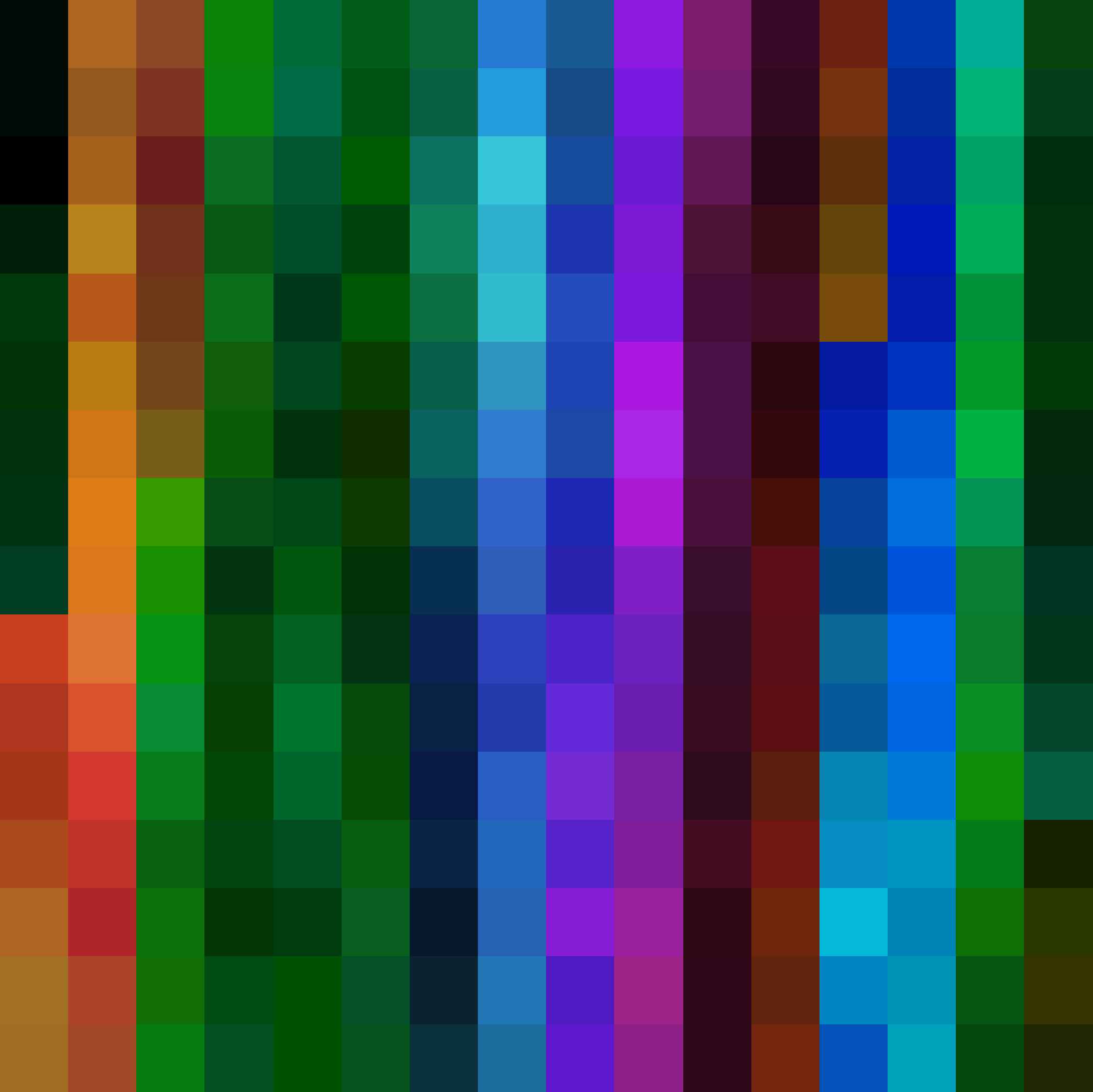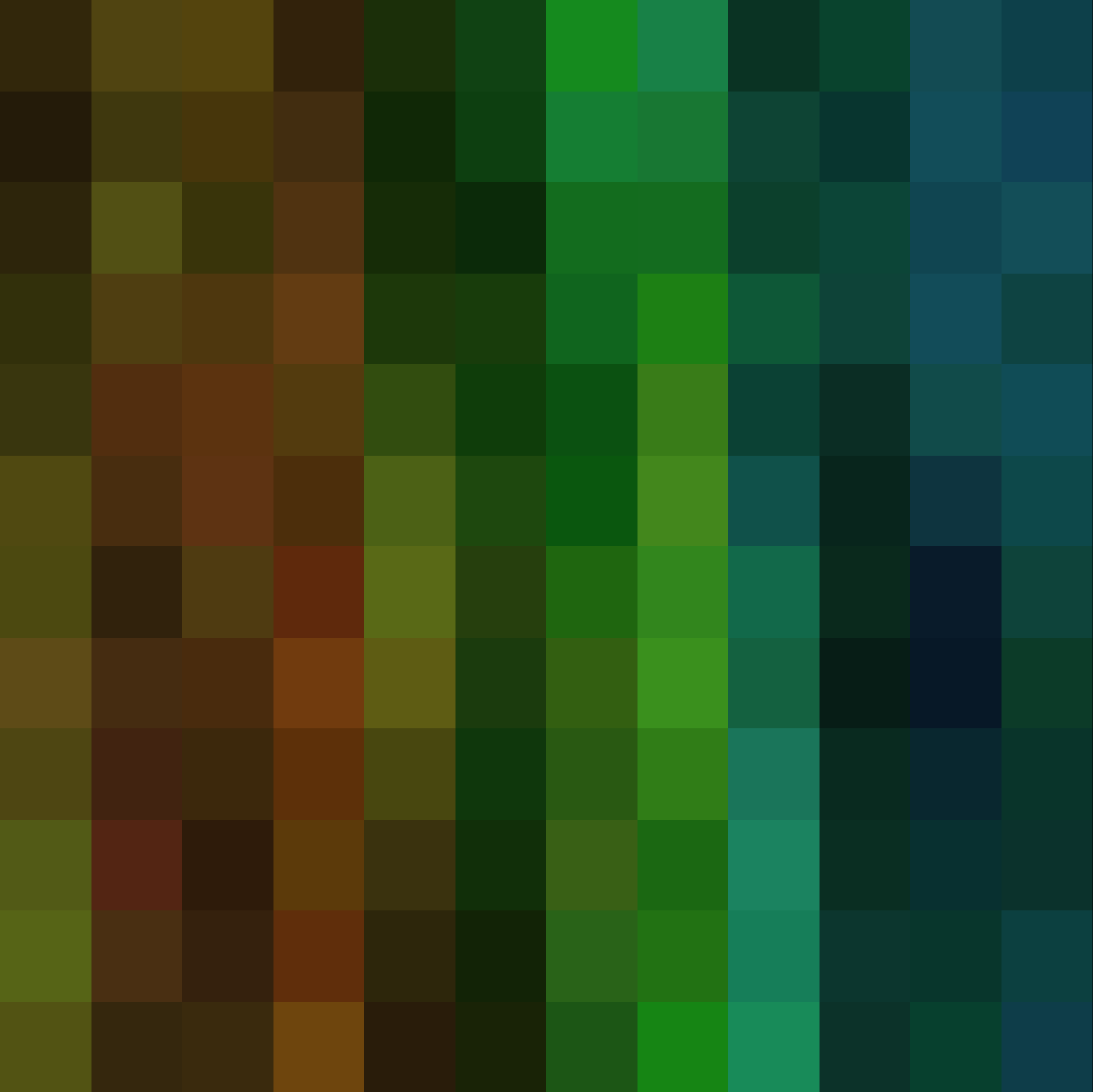
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some rose, some orange, some magenta, a little bit of purple, a little bit of violet, and a little bit of indigo in it.
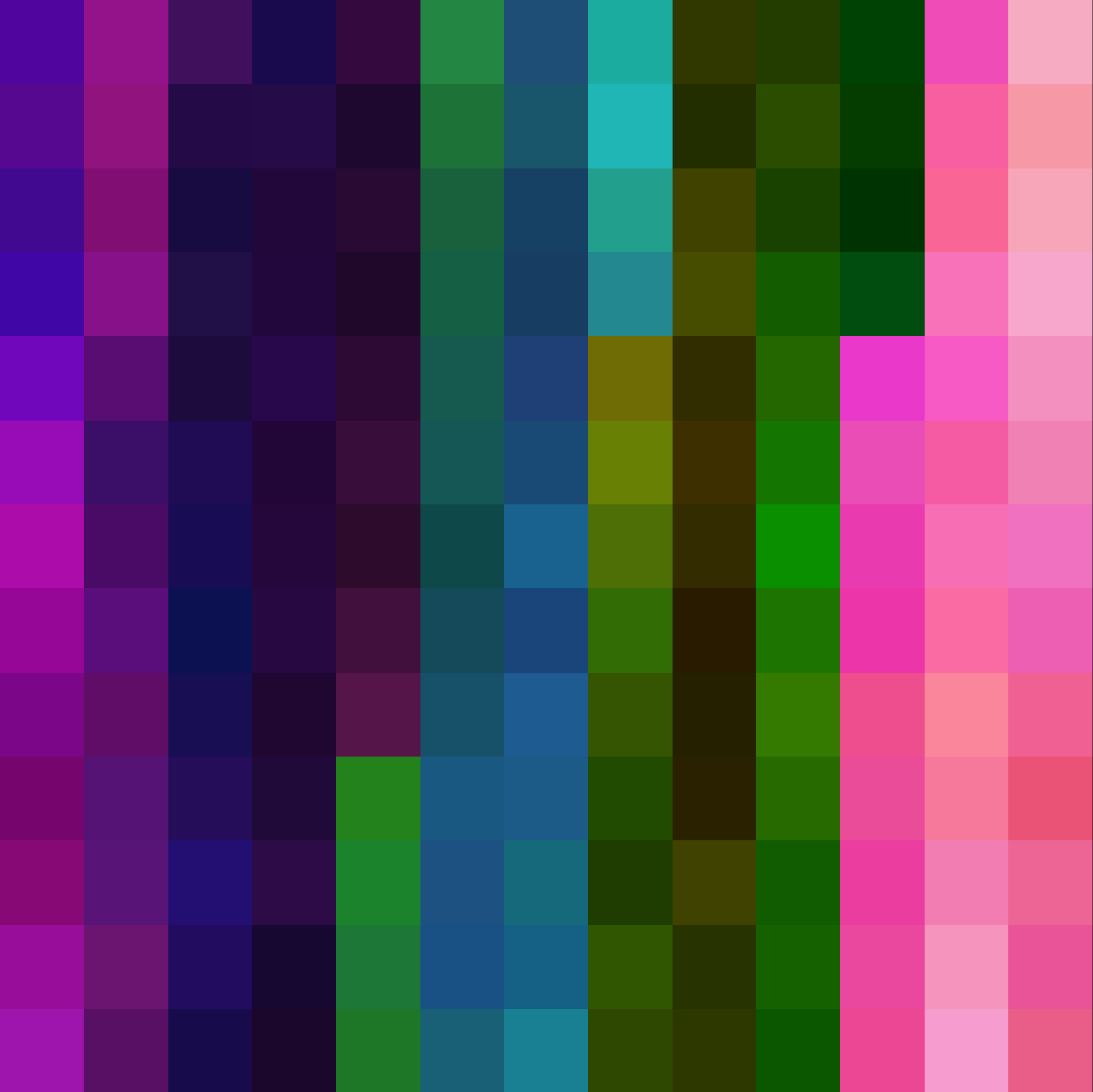
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has quite some blue, a bit of orange, a bit of red, a little bit of magenta, a little bit of cyan, a little bit of purple, a little bit of rose, a tiny bit of indigo, a tiny bit of violet, a tiny bit of lime, and a tiny bit of yellow in it.
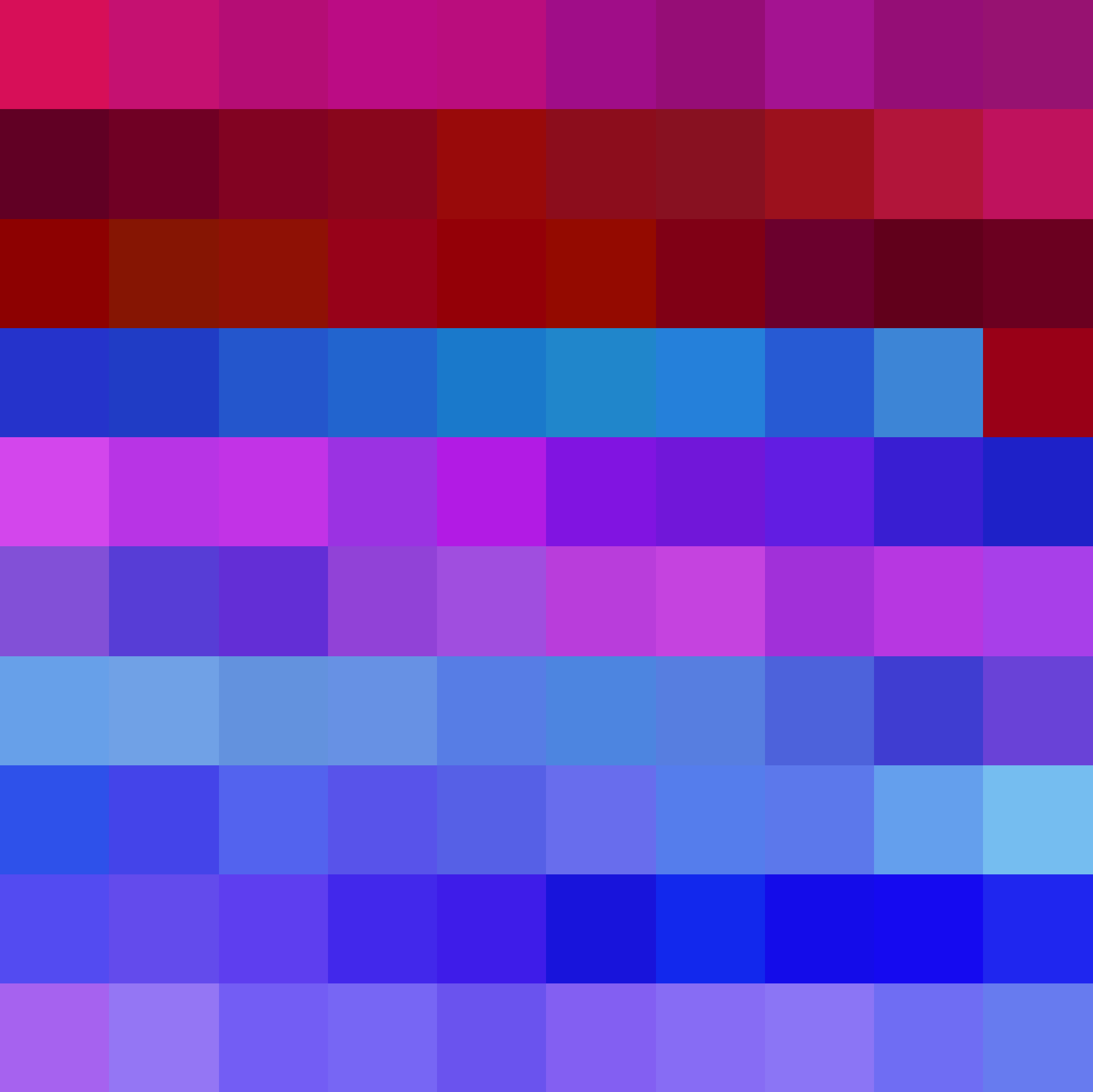
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some orange, some cyan, some yellow, a tiny bit of lime, and a tiny bit of blue in it.
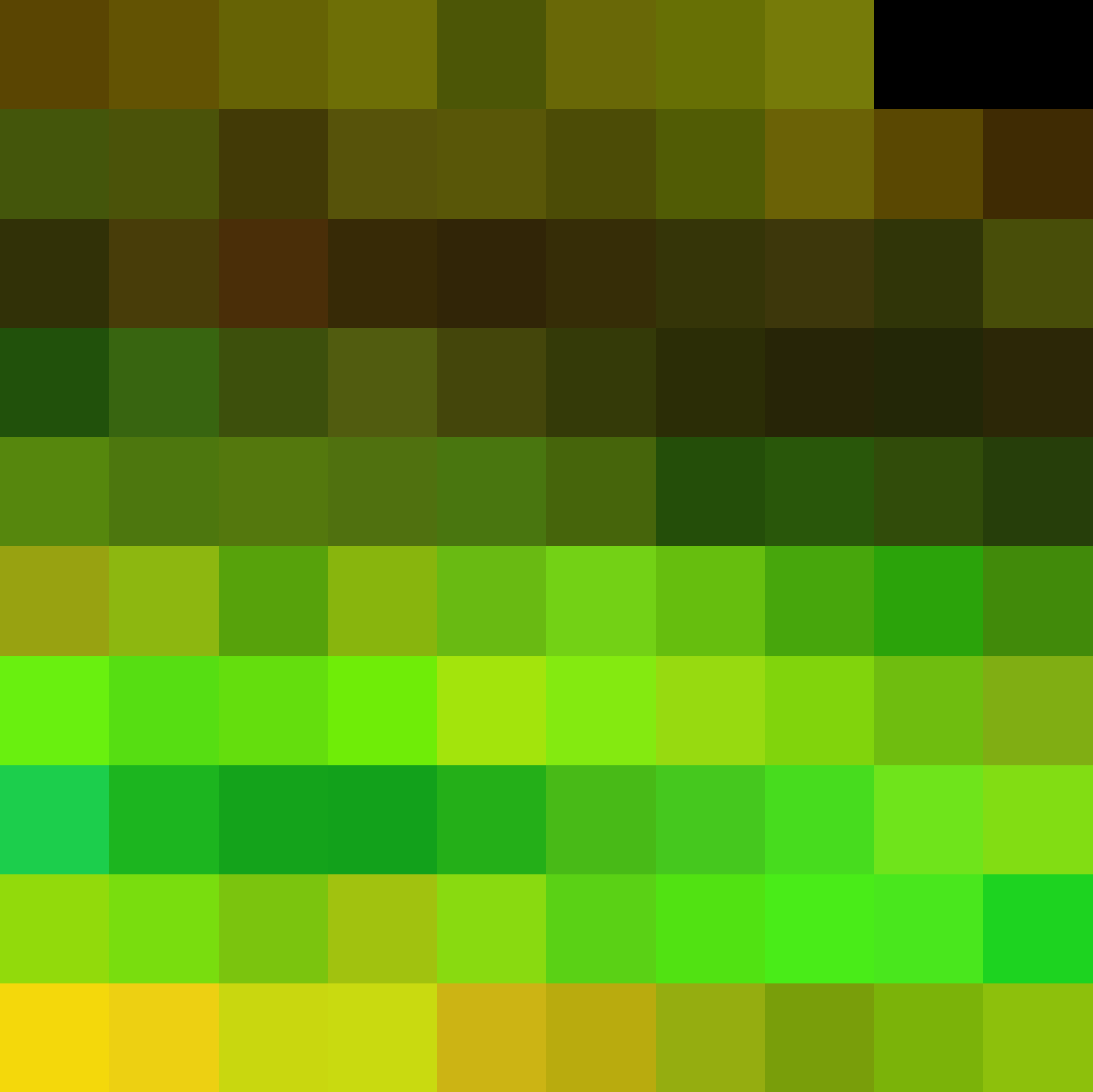
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, but it also has quite some red, quite some magenta, and a little bit of orange in it.
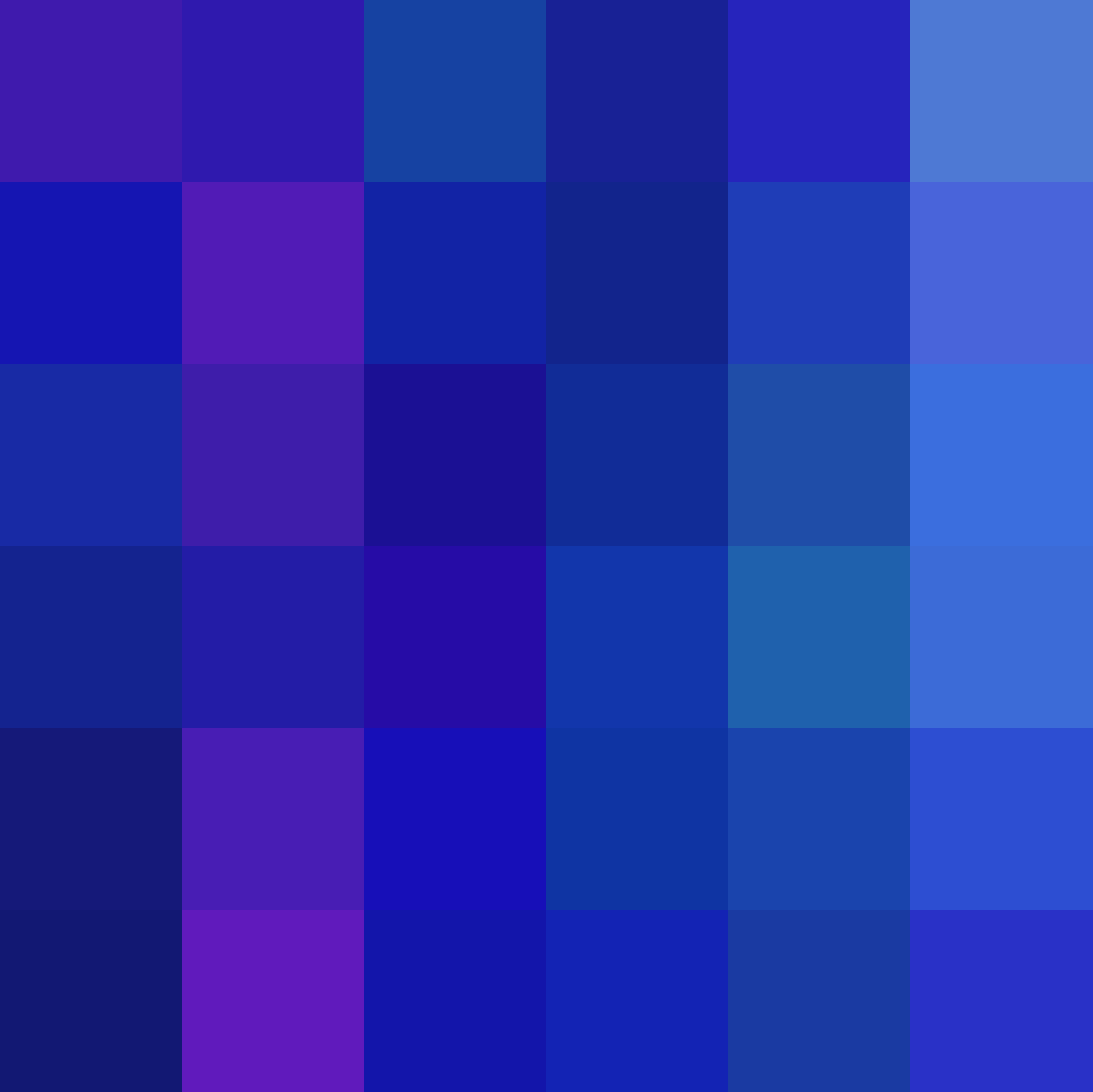
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some magenta, some purple, some rose, some blue, a little bit of violet, a little bit of indigo, a little bit of yellow, a little bit of cyan, a little bit of lime, a tiny bit of red, and a tiny bit of orange in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly blue, and it also has quite some indigo, some red, some purple, a bit of magenta, a bit of rose, and a little bit of violet in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some yellow, a bit of lime, a little bit of orange, and a tiny bit of magenta in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has quite some indigo, and a little bit of violet in it.

There's a colourful pixel gradient in this 7 by 7 grid. It is mostly green, but it also has some cyan, a bit of lime, a little bit of yellow, and a little bit of blue in it.
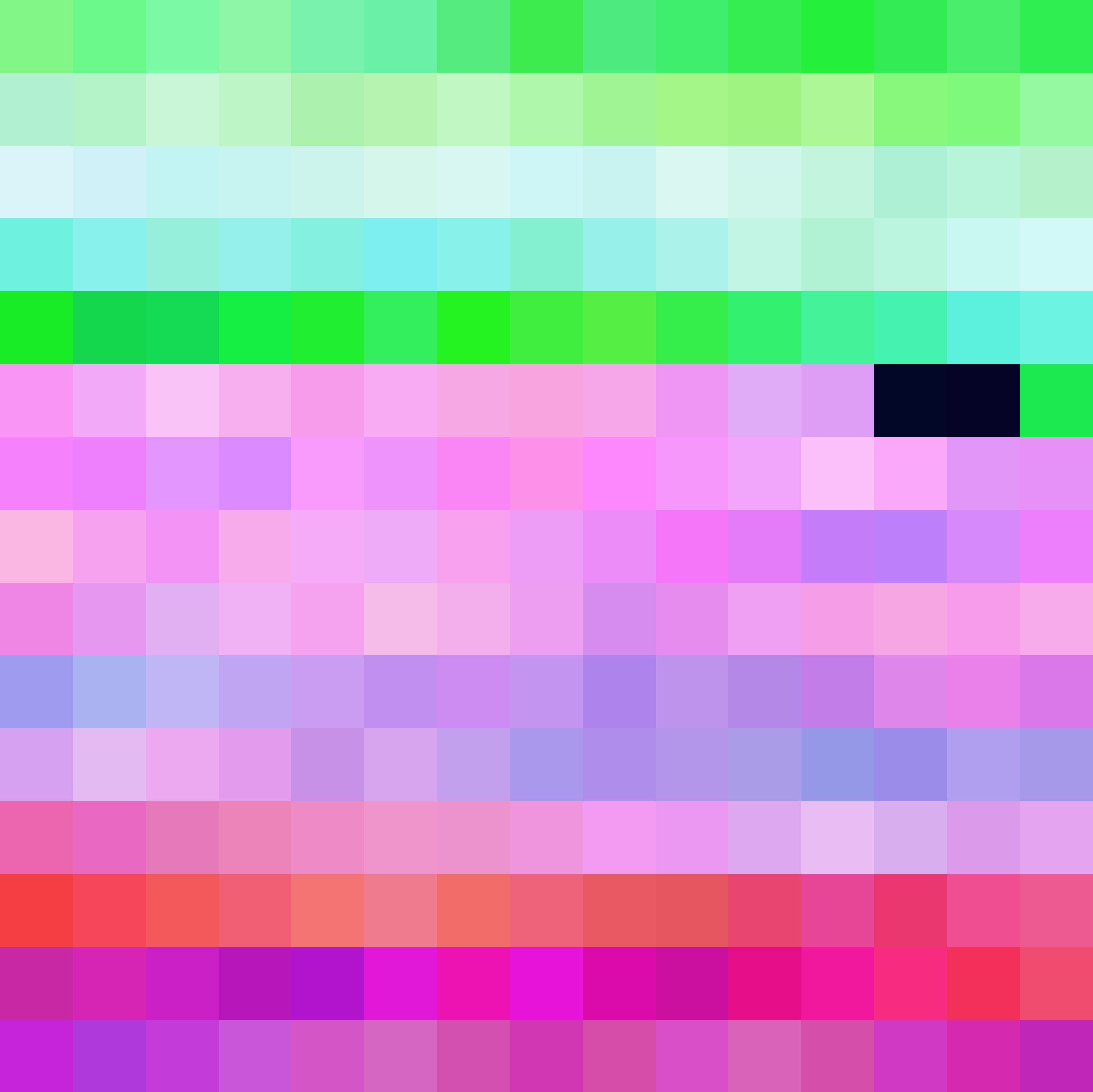
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, some purple, a bit of cyan, a little bit of red, a little bit of indigo, a little bit of violet, a little bit of rose, and a tiny bit of blue in it.
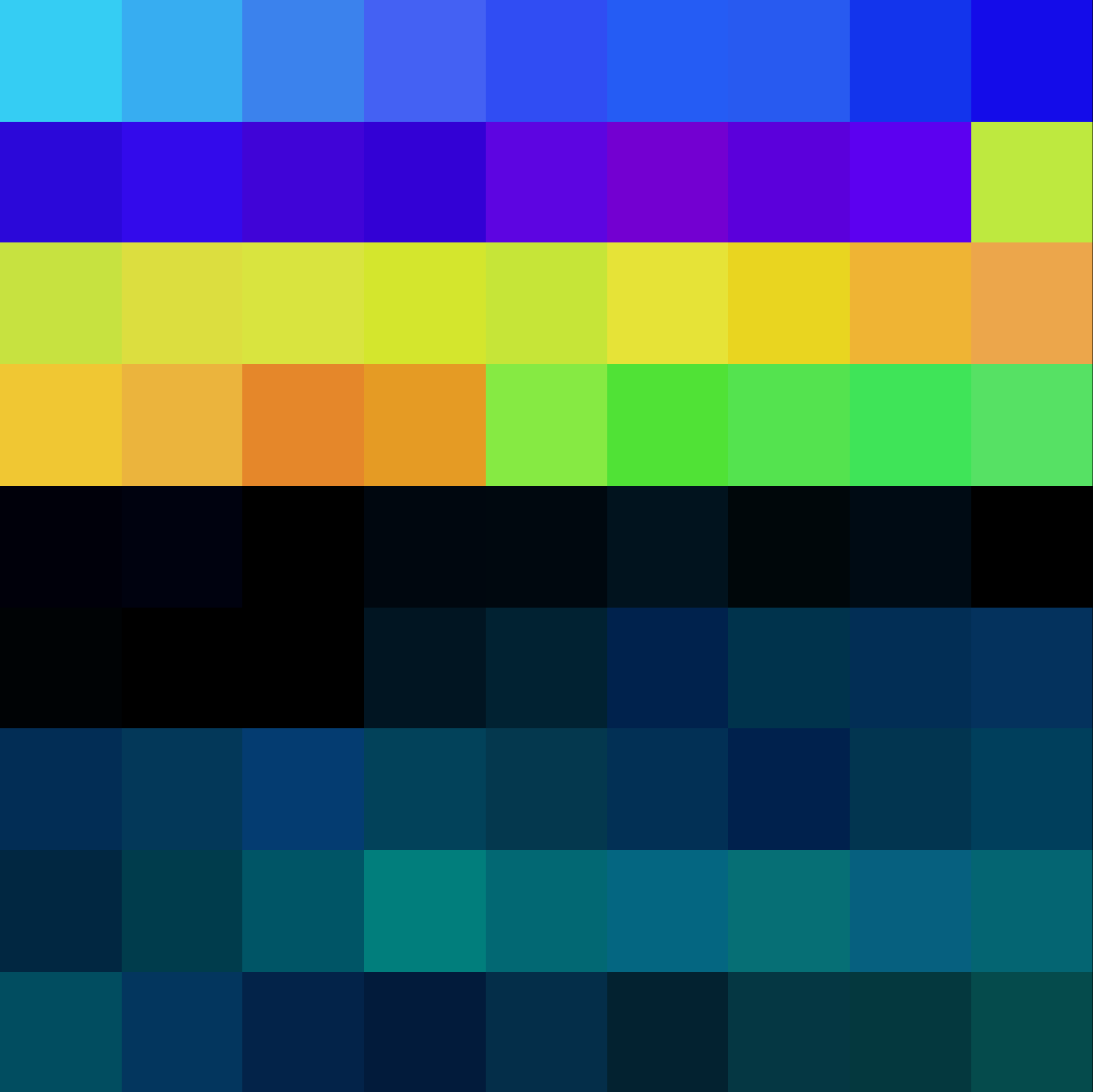
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some cyan, a bit of yellow, a bit of indigo, a little bit of orange, a little bit of green, a little bit of violet, a tiny bit of lime, and a tiny bit of purple in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly blue, and it also has quite some indigo, some cyan, and a bit of violet in it.

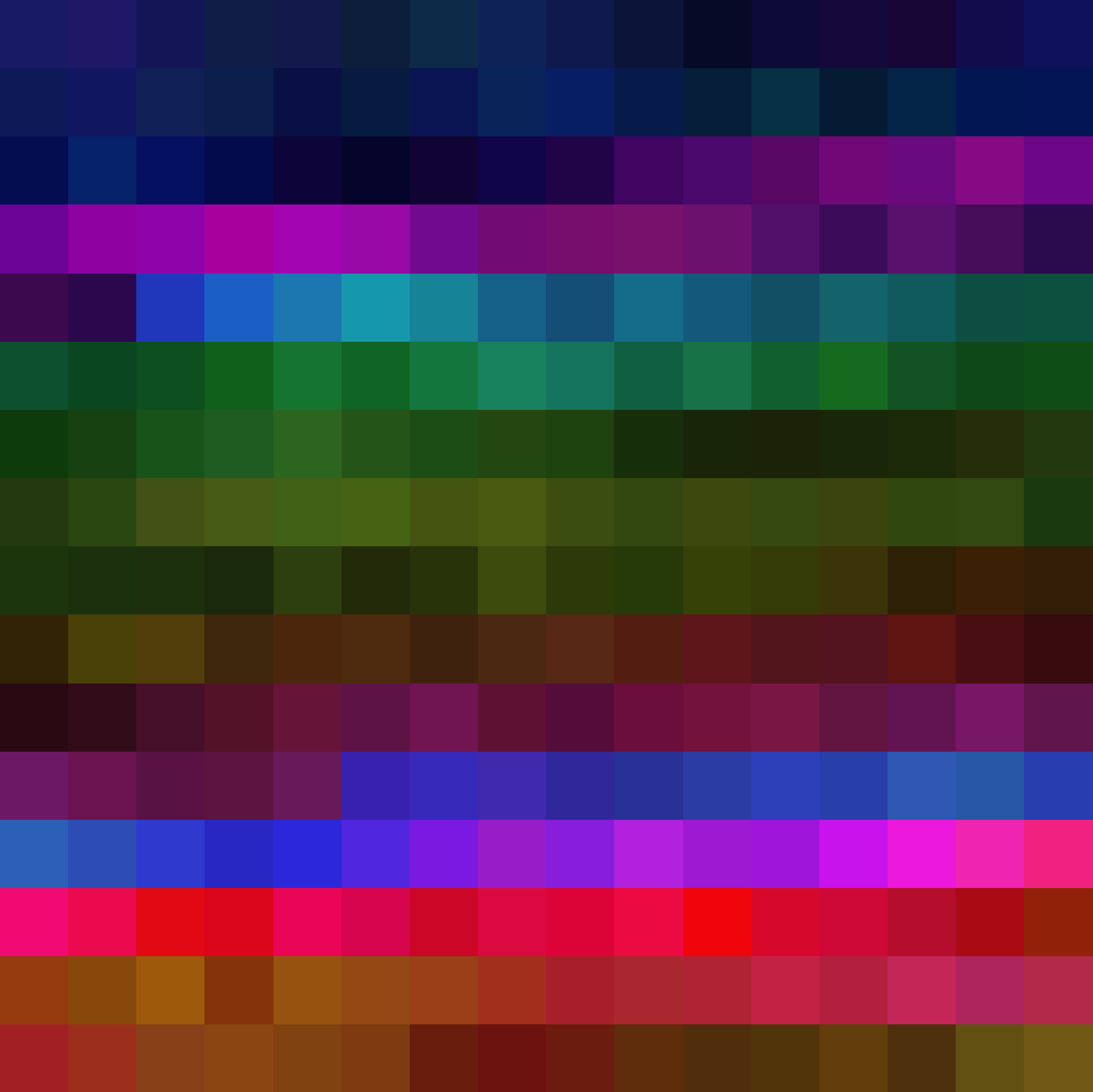The gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some blue, and quite some cyan in it.
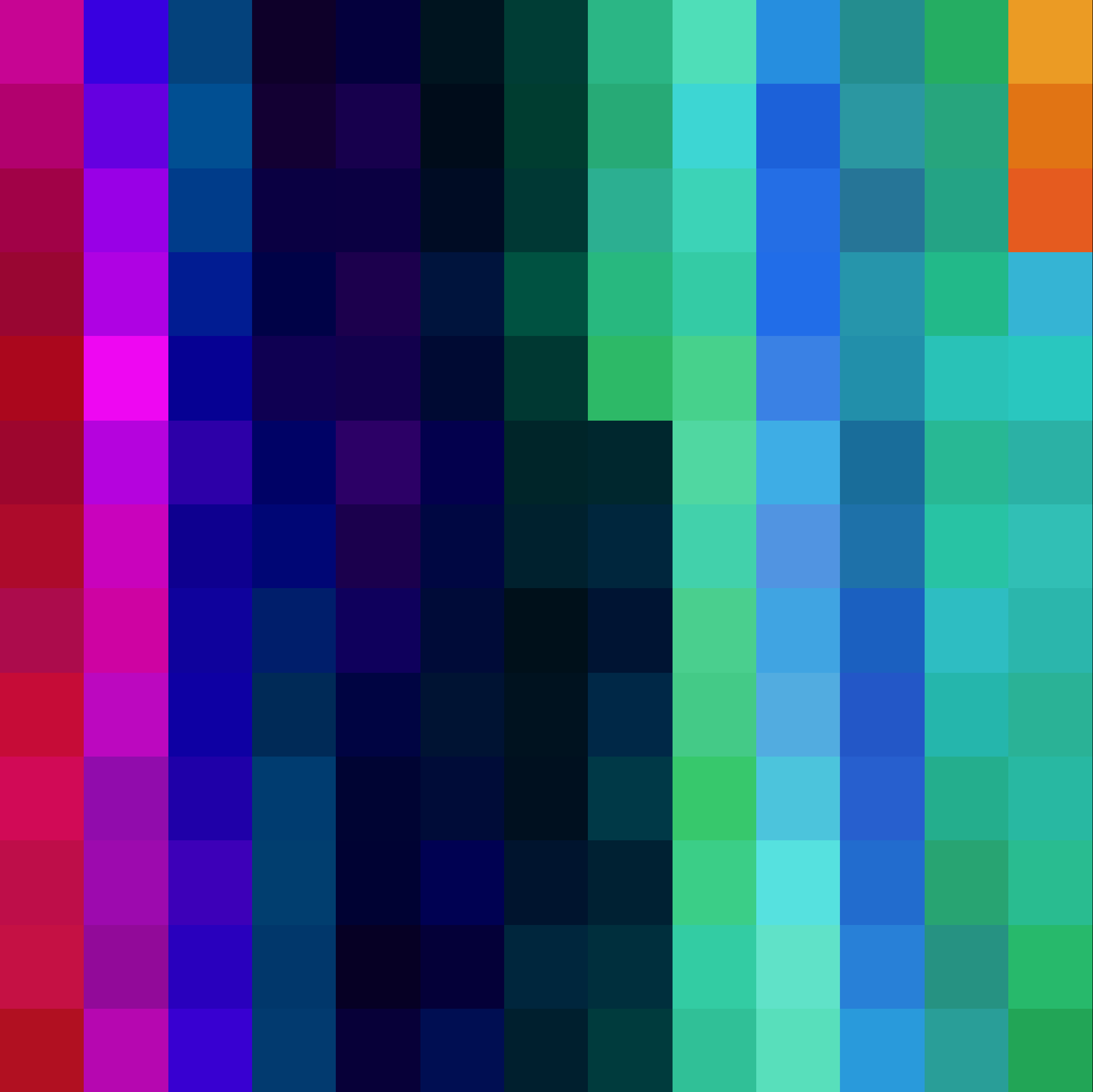
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some cyan, some indigo, some green, a little bit of magenta, a little bit of rose, a little bit of violet, a tiny bit of red, a tiny bit of purple, and a tiny bit of orange in it.
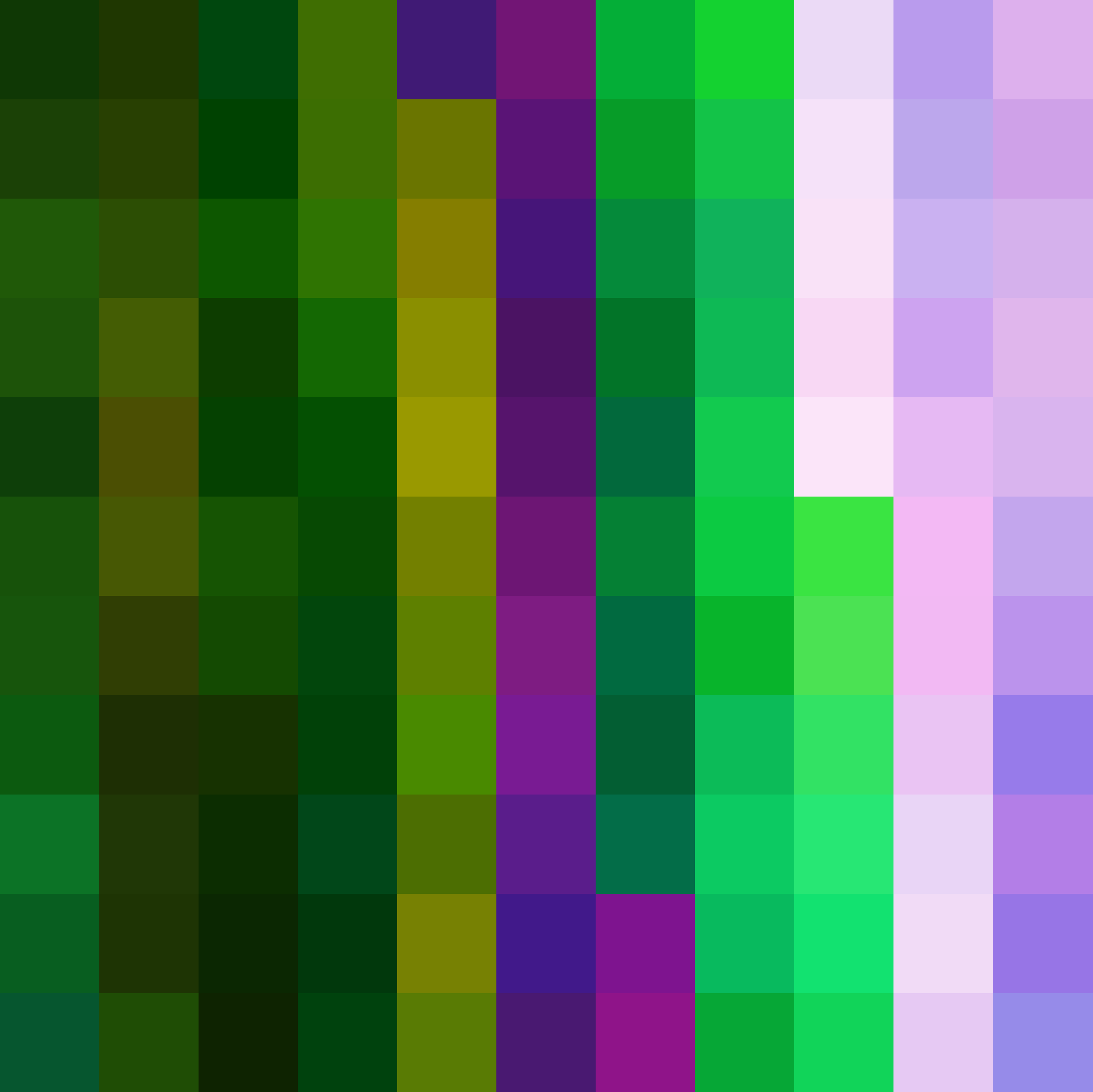
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has some purple, a bit of magenta, a bit of violet, a little bit of yellow, a little bit of lime, and a little bit of indigo in it.
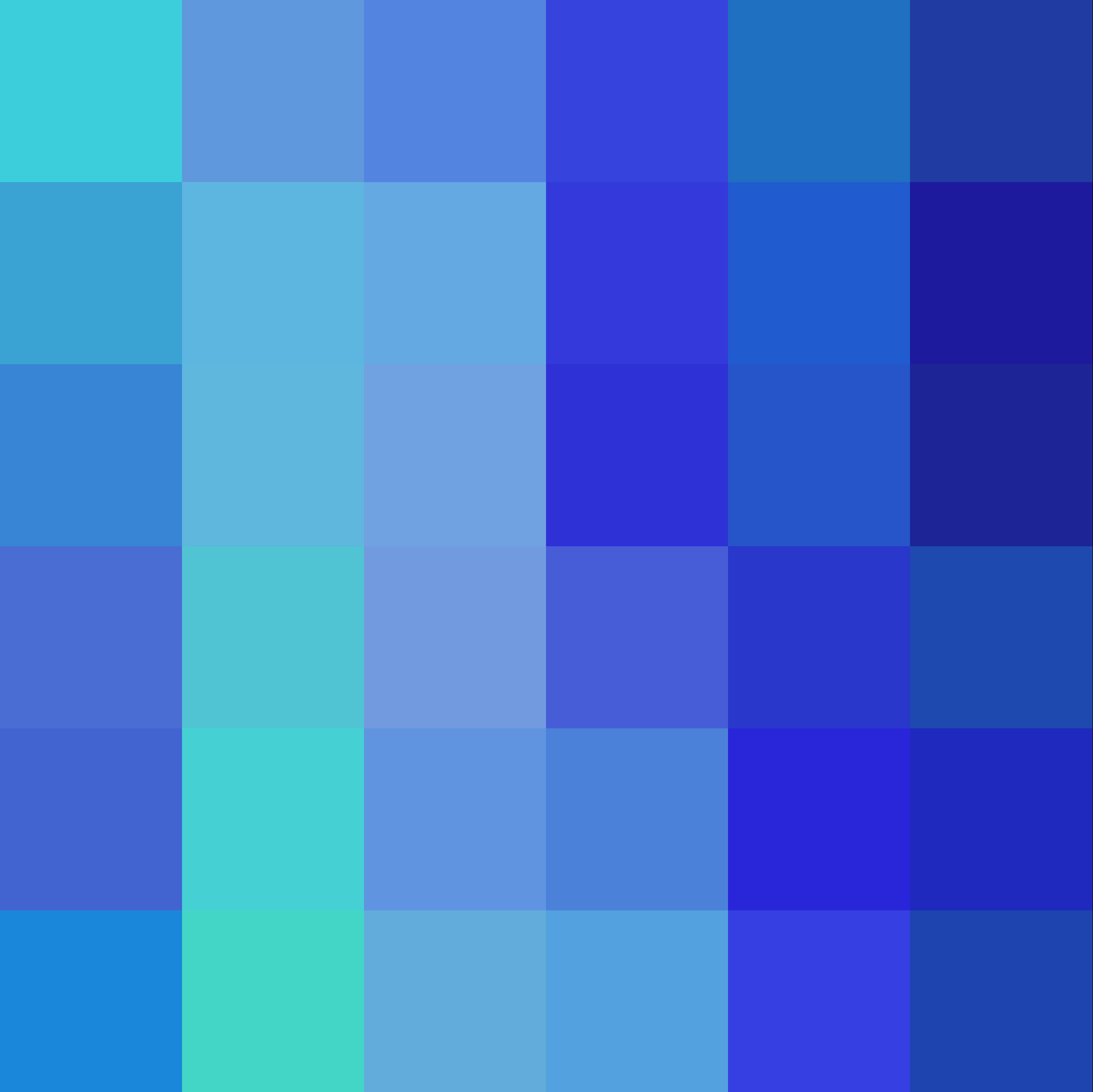
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, but it also has some blue, some green, some orange, a bit of purple, a little bit of indigo, a little bit of magenta, a little bit of lime, a little bit of rose, a little bit of cyan, a tiny bit of violet, and a tiny bit of yellow in it.
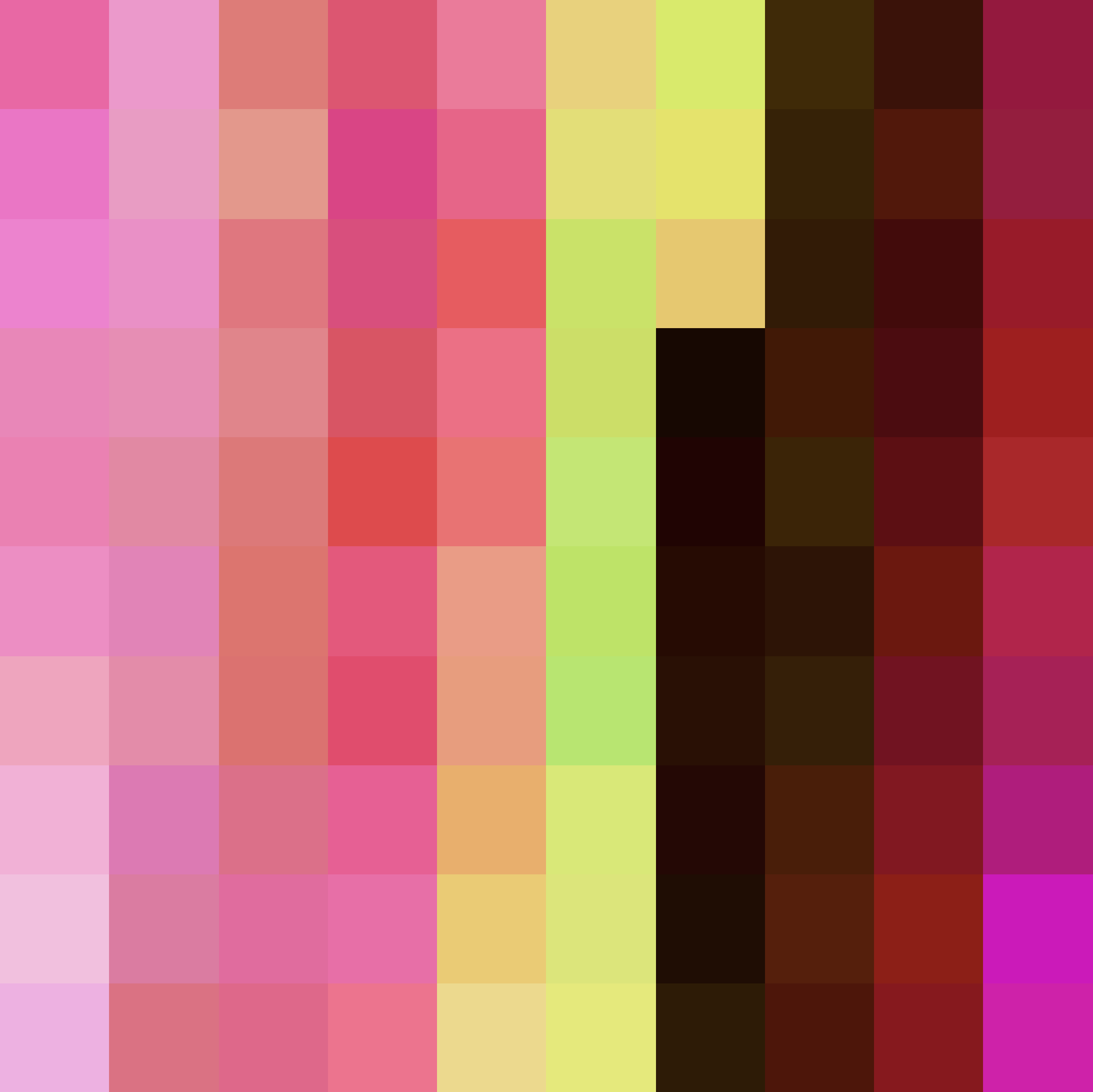
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has some rose, some orange, a bit of magenta, a bit of yellow, a little bit of lime, and a tiny bit of green in it.

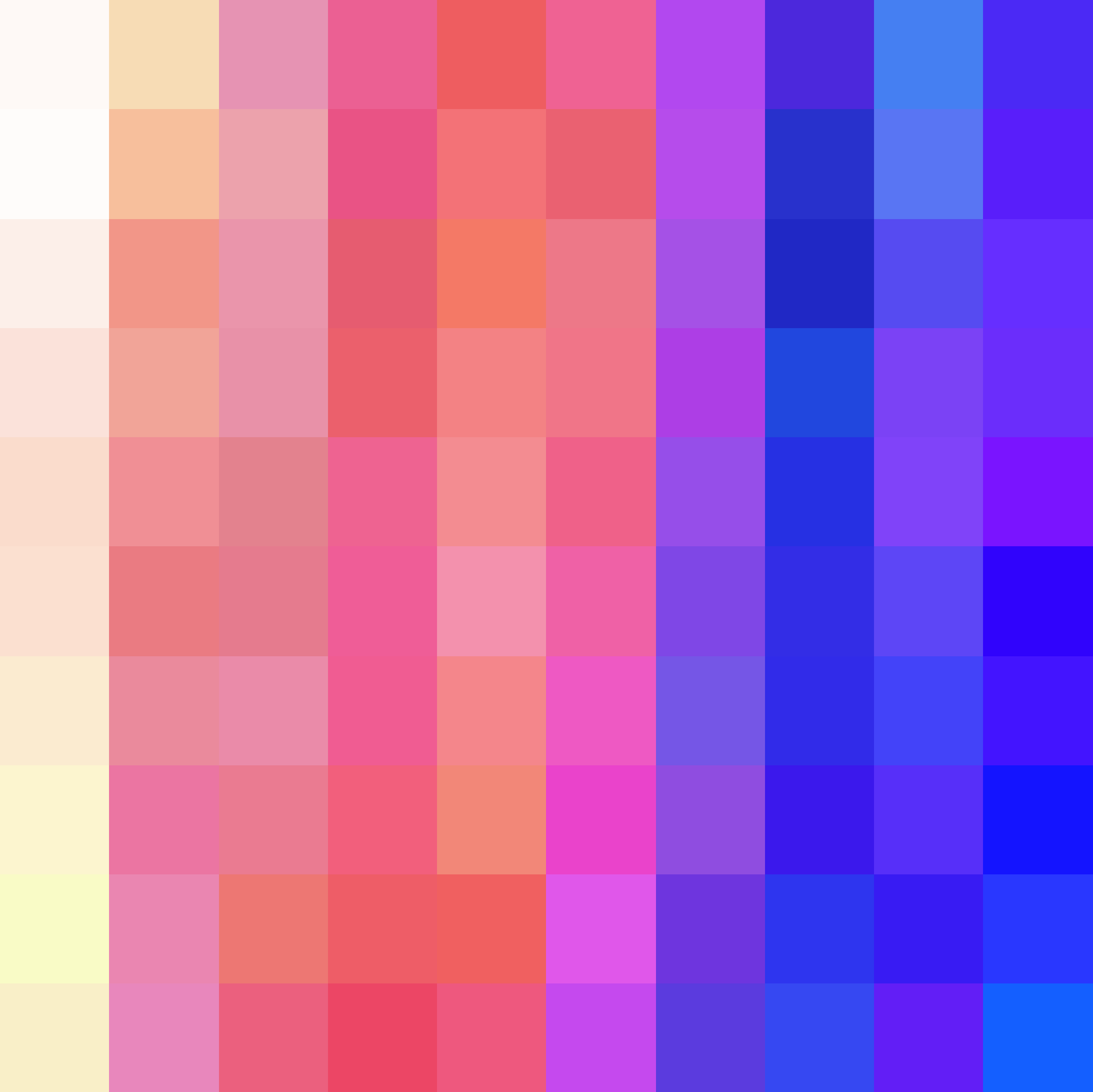This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has some cyan, and a little bit of indigo in it.
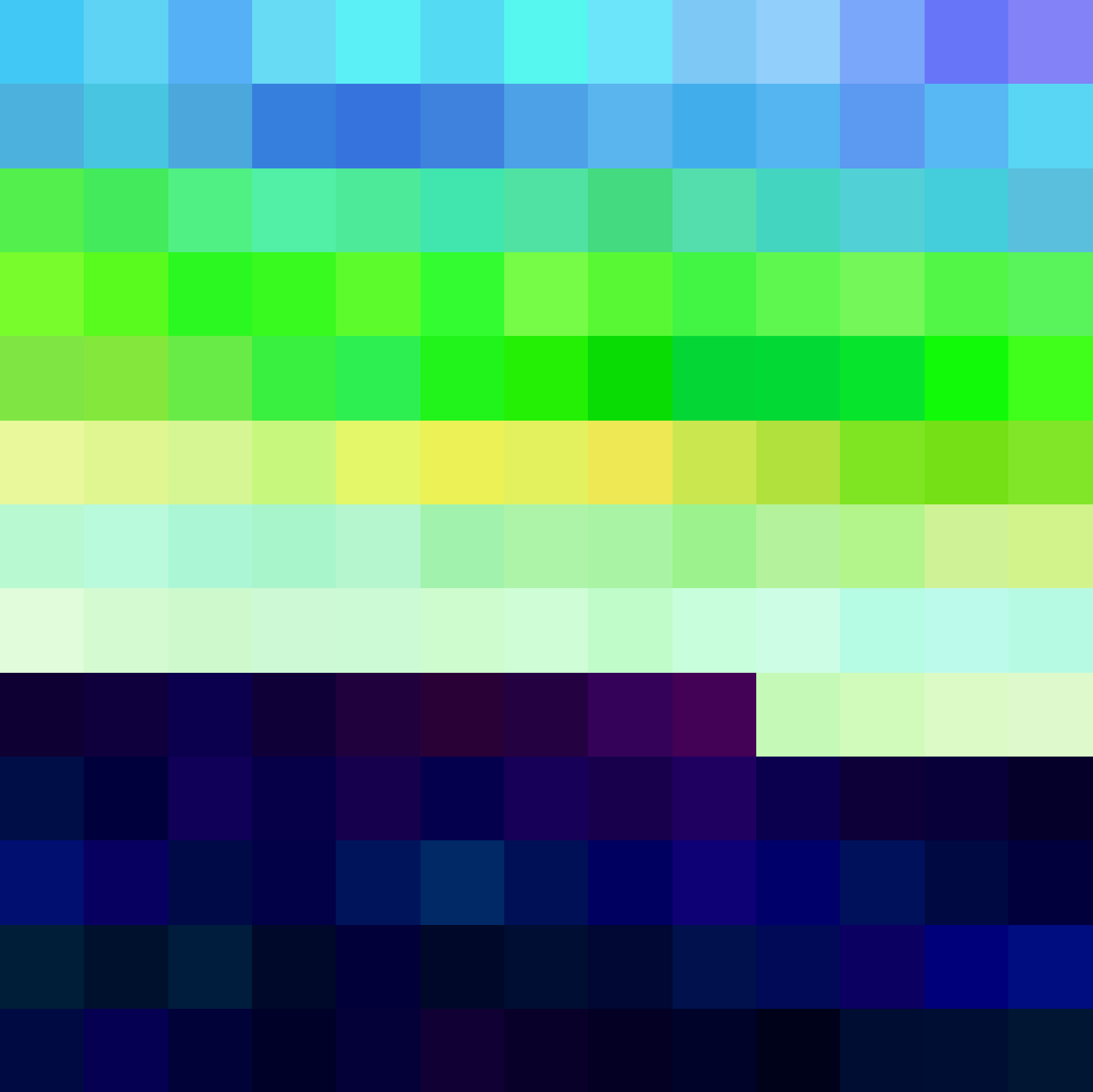
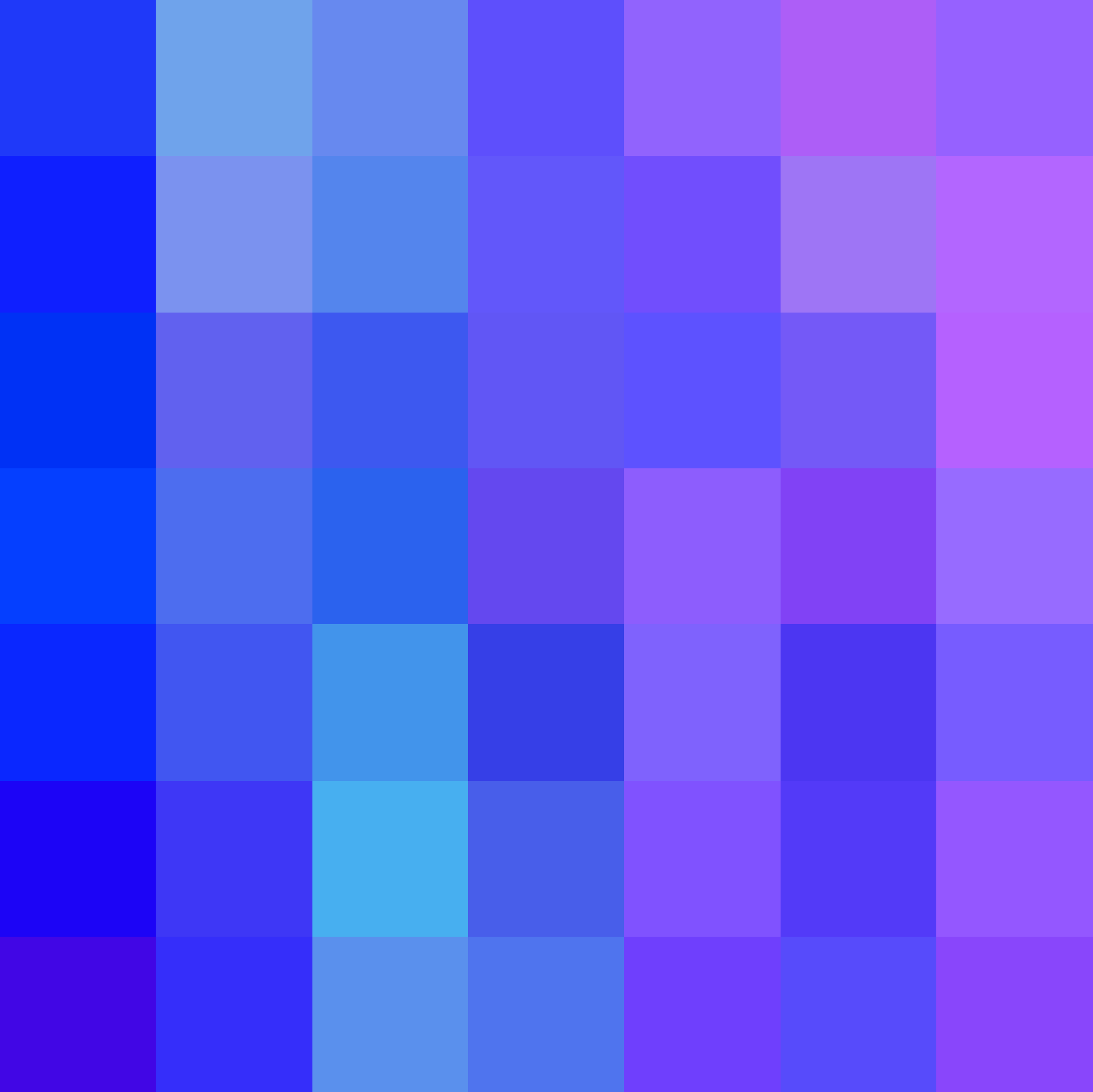The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some blue, some indigo, a bit of cyan, a little bit of lime, a little bit of yellow, and a little bit of purple in it.

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has a bit of orange, and a little bit of yellow in it.

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

The gradient in this 7 by 7 pixel grid is mostly indigo, but it also has a lot of blue, a bit of violet, and a little bit of purple in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some orange, a bit of magenta, a bit of red, a bit of purple, a little bit of cyan, a little bit of yellow, a little bit of indigo, a tiny bit of lime, a tiny bit of rose, and a tiny bit of violet in it.
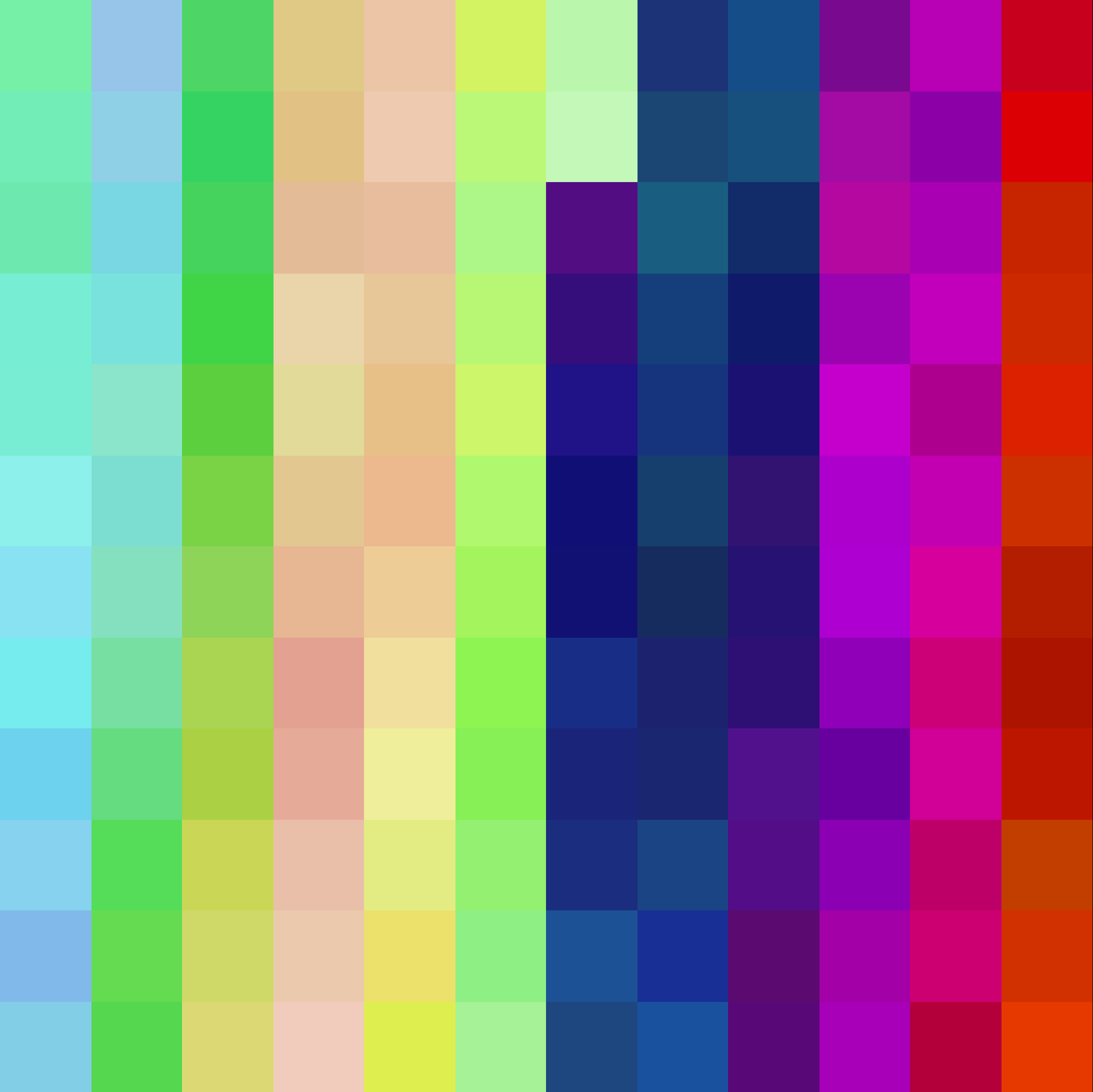
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, and a tiny bit of indigo in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has a little bit of cyan, and a tiny bit of indigo in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some orange, some yellow, a little bit of blue, a tiny bit of indigo, a tiny bit of violet, a tiny bit of lime, a tiny bit of rose, a tiny bit of green, and a tiny bit of purple in it.
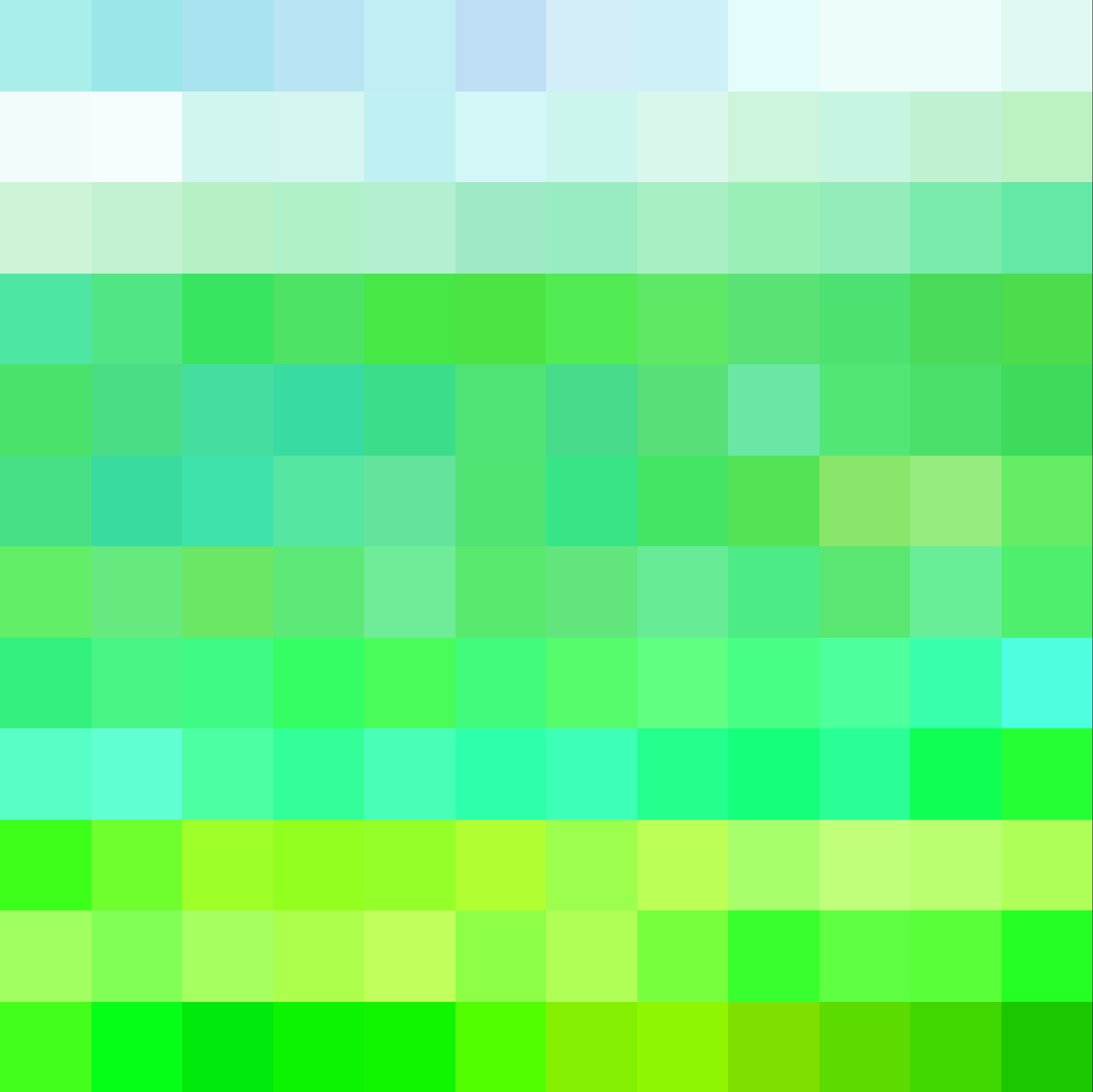
A grid of 144 blocks. It's mostly green, but it also has some cyan, and a tiny bit of blue in it.
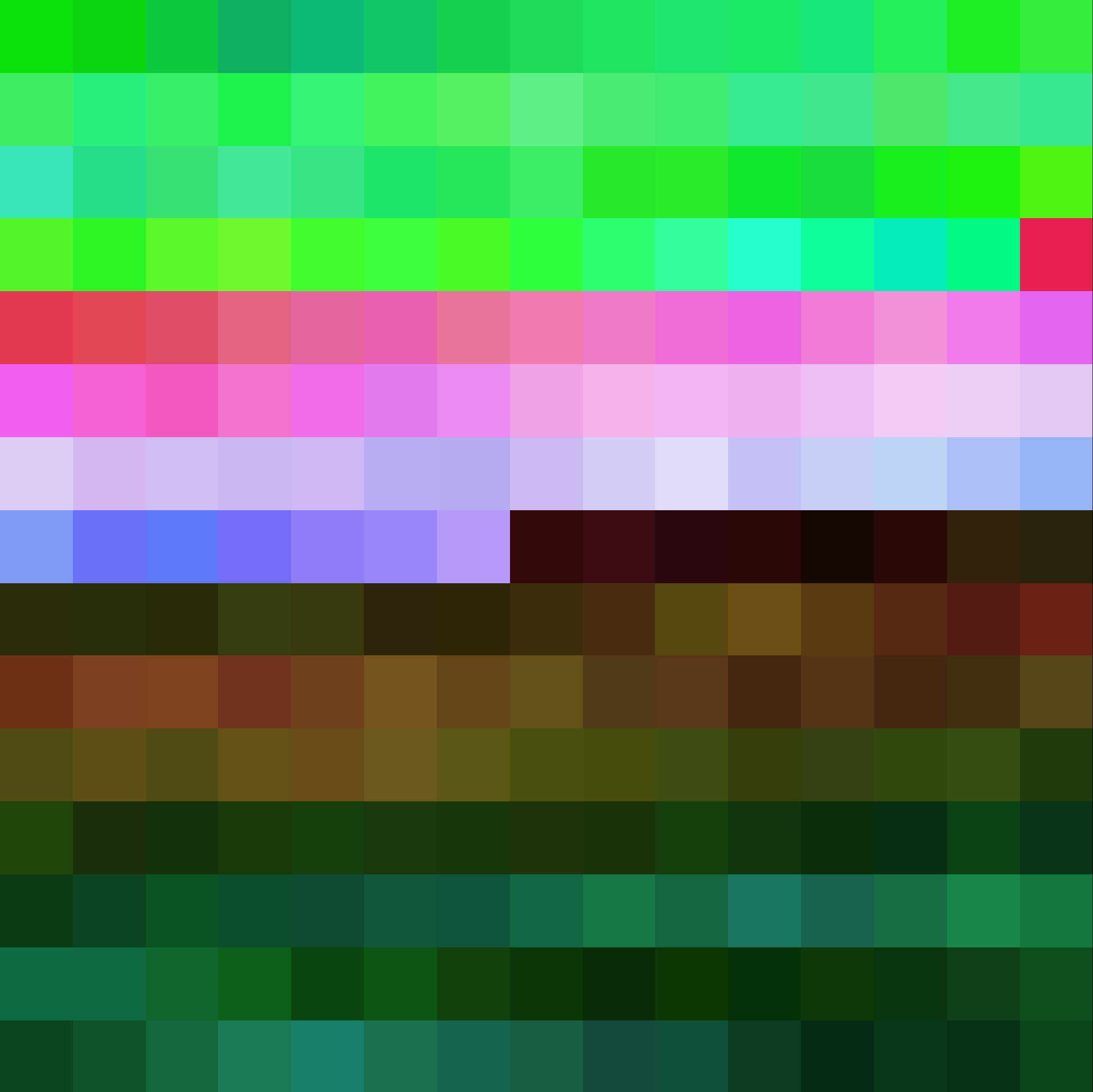
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has a bit of orange, a bit of magenta, a bit of yellow, a little bit of red, a little bit of indigo, a little bit of cyan, a little bit of blue, a tiny bit of lime, a tiny bit of rose, a tiny bit of violet, and a tiny bit of purple in it.
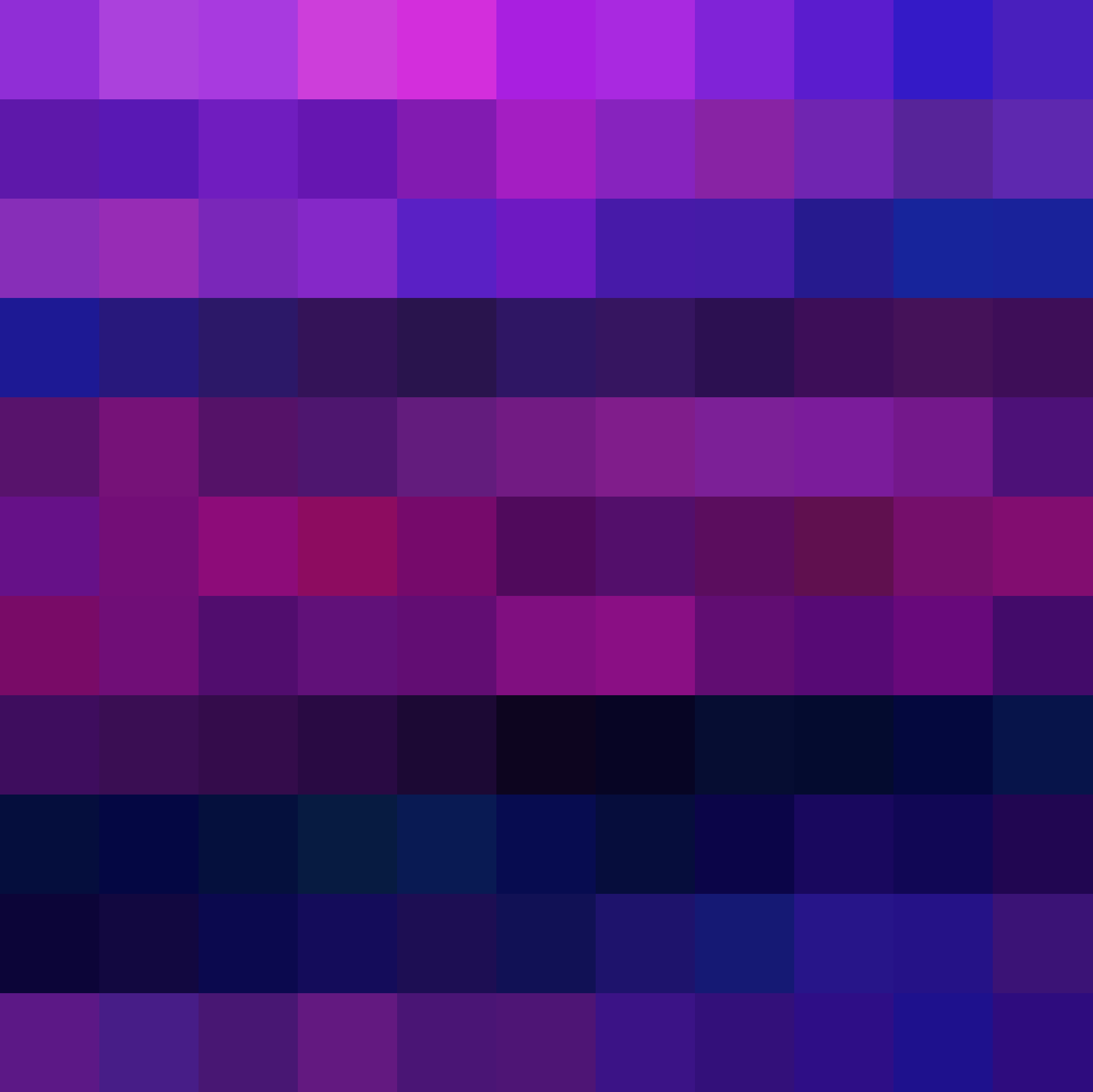
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly purple, but it also has quite some indigo, some magenta, some violet, and some blue in it.
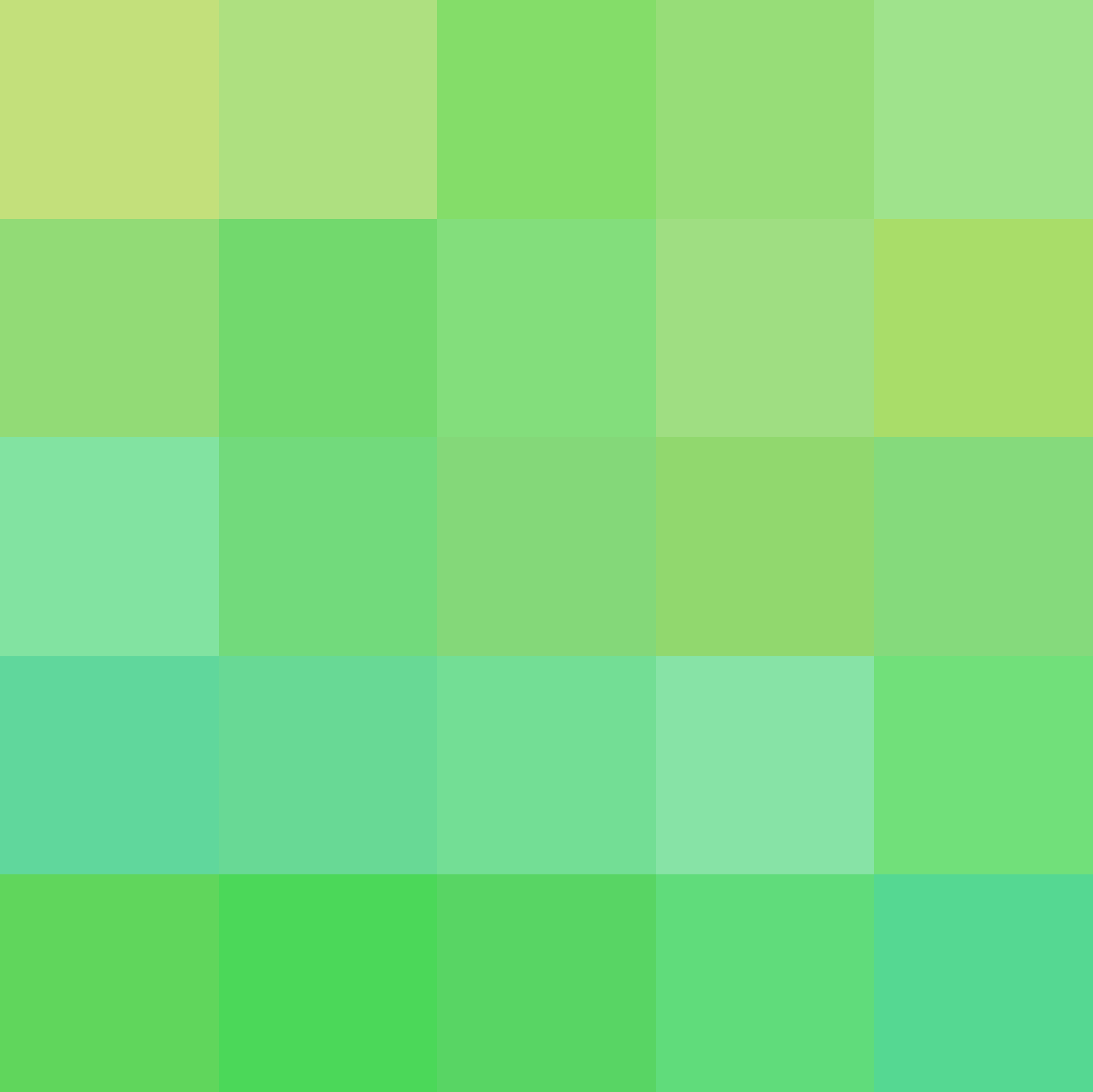
The gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some yellow, a bit of lime, and a tiny bit of orange in it.

A colourful grid of 81 blocks. It's mostly orange,
and it also has quite some yellow, a bit of green,
a little bit of lime, and a little bit of red in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has quite some cyan, and a little bit of purple in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, but it also has a little bit of lime in it.

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

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

There's a colourful pixel gradient in this 14 by 14 grid. It is mostly yellow, but it also has quite some green, some orange, some red, and a bit of lime in it.
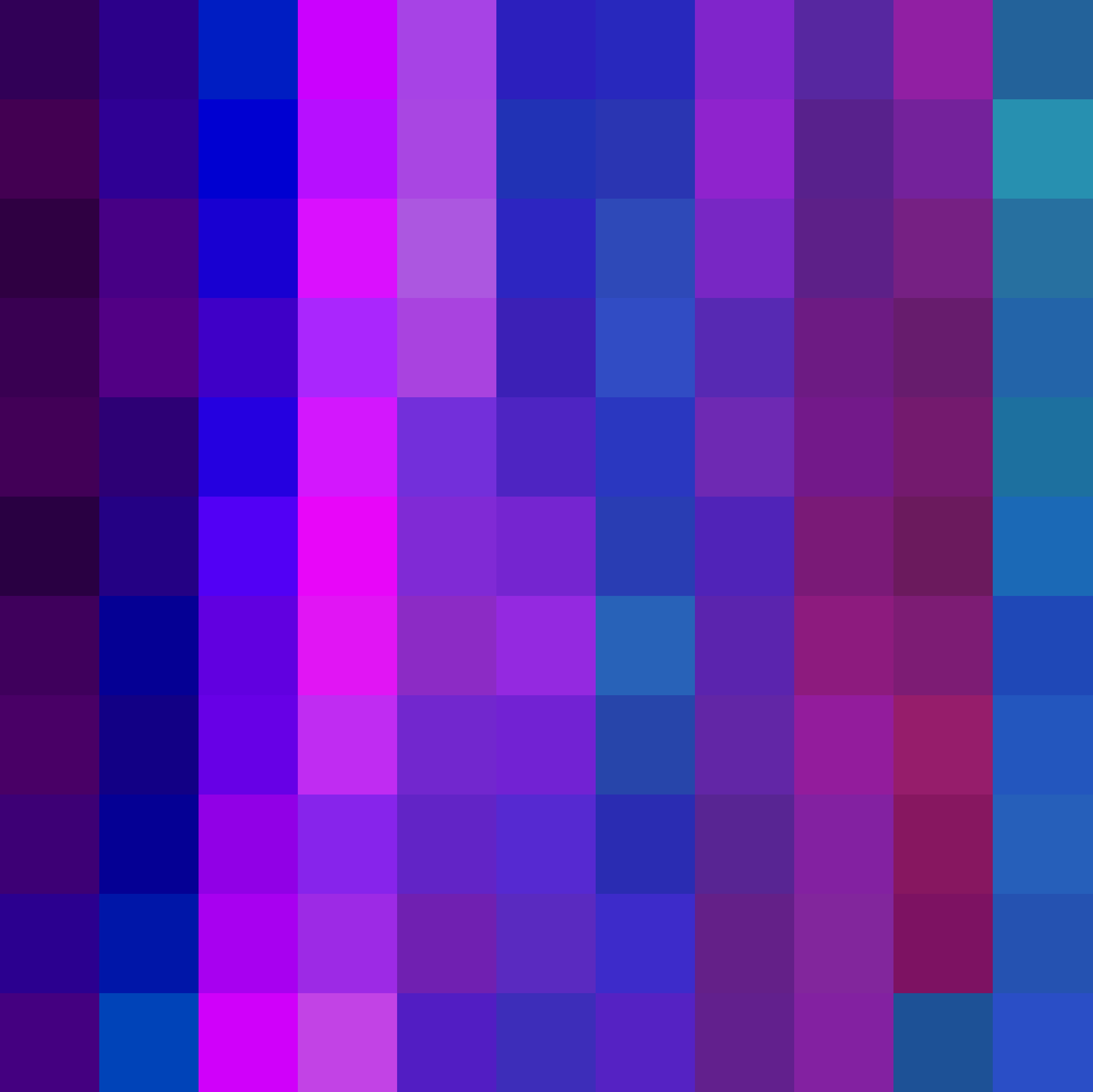
A colourful grid of 121 blocks. It's mostly purple, but it also has quite some blue, some indigo, some violet, and some magenta in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, and it also has some lime, and a bit of yellow in it.
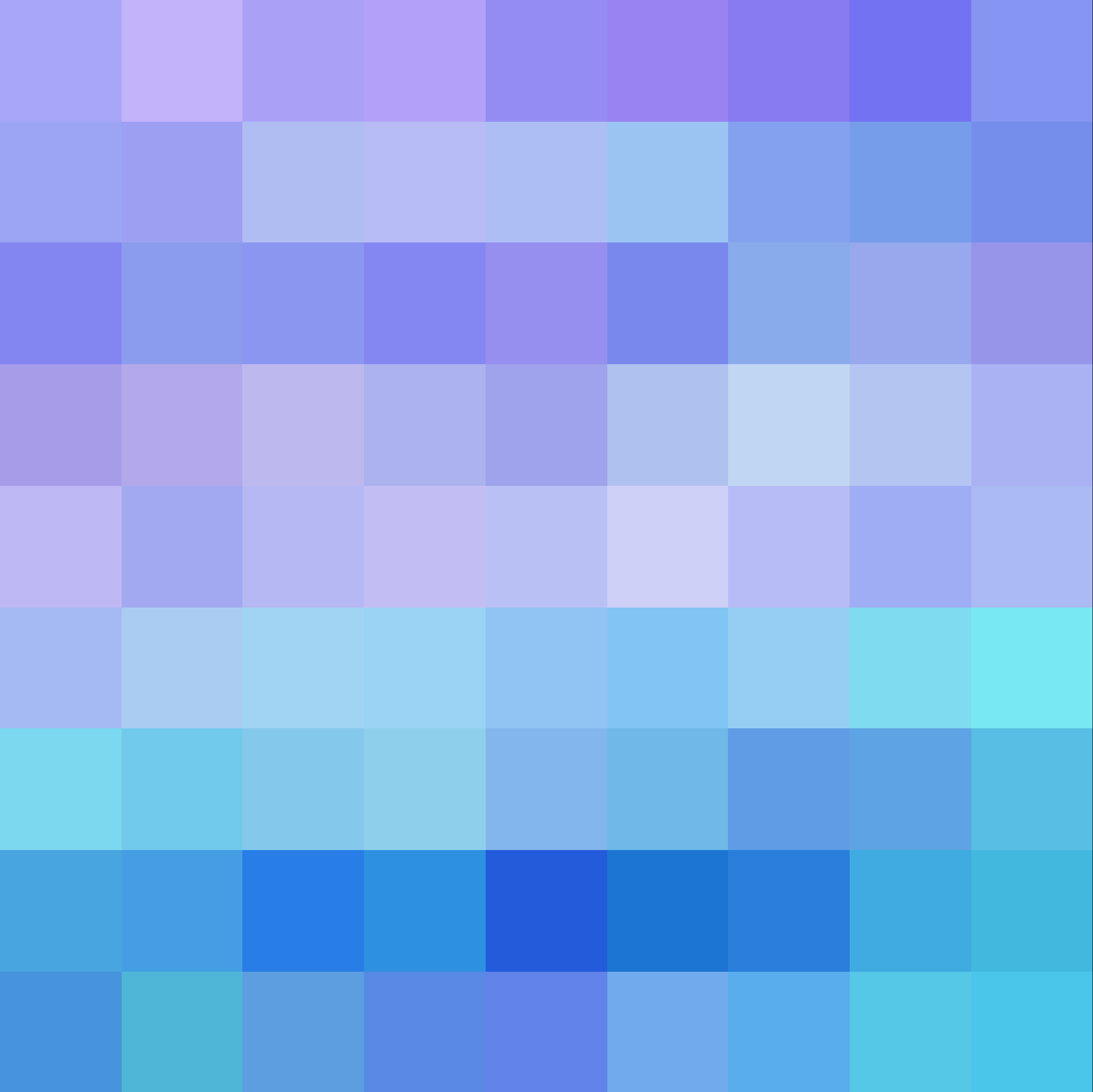
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has some indigo, and a little bit of cyan in it.
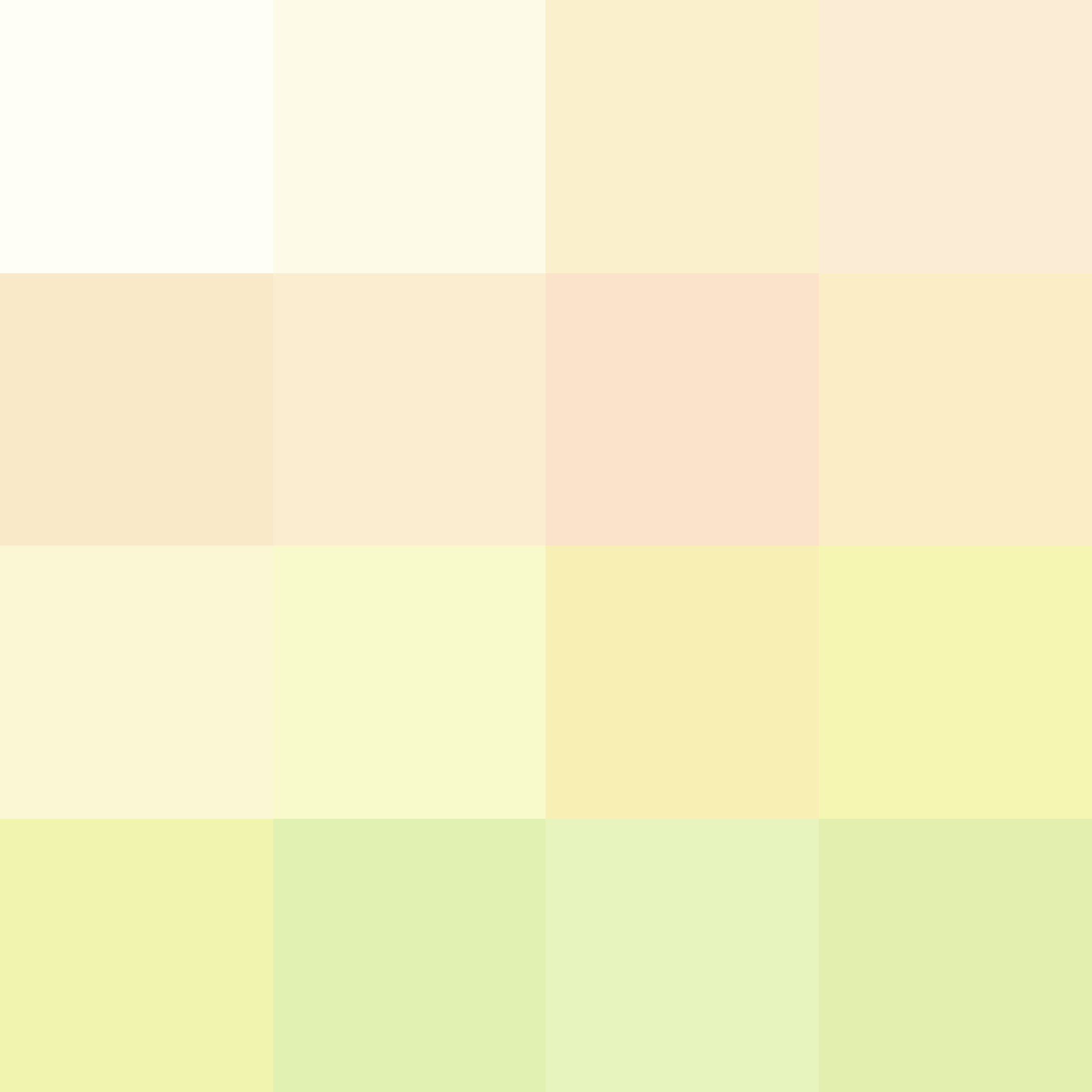
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly rose, but it also has quite some green, some red, a bit of cyan, a bit of blue, a bit of yellow, a bit of magenta, a little bit of purple, a tiny bit of orange, and a tiny bit of indigo in it.
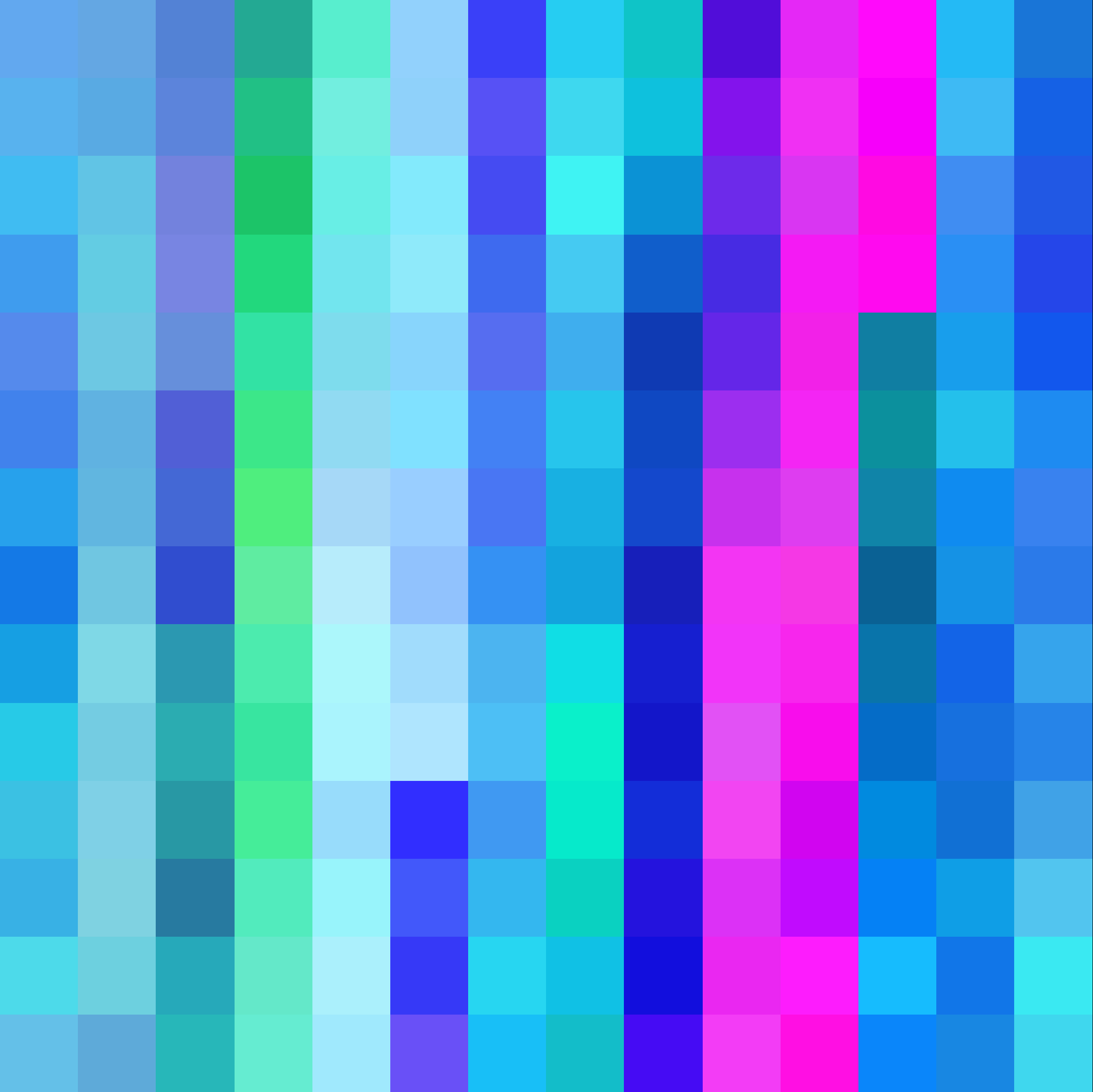
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some cyan, some magenta, a little bit of green, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has quite some cyan in it.
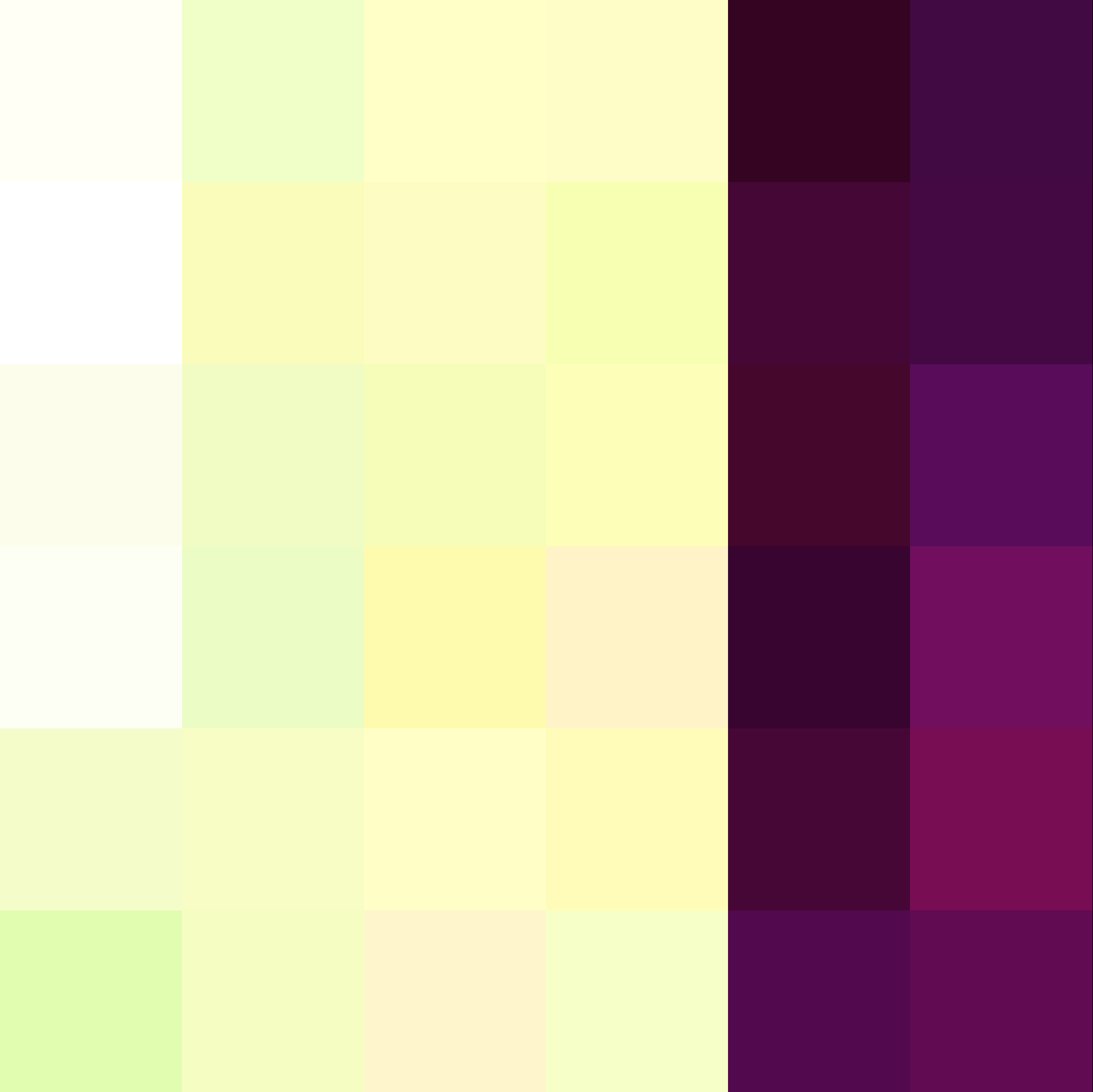
A grid of 16 blocks. It's mostly yellow, but it also has quite some orange, and some lime in it.

An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, and a tiny bit of yellow in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, and it also has quite some red, some orange, a little bit of yellow, and a little bit of cyan in it.

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

A 7 by 7 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, quite some red, some indigo, a little bit of violet, and a tiny bit of orange in it.

The very colourful gradient in this 7 by 7 pixel grid is mostly green, and it also has quite some cyan, some orange, a bit of yellow, a little bit of lime, and a tiny bit of red in it.
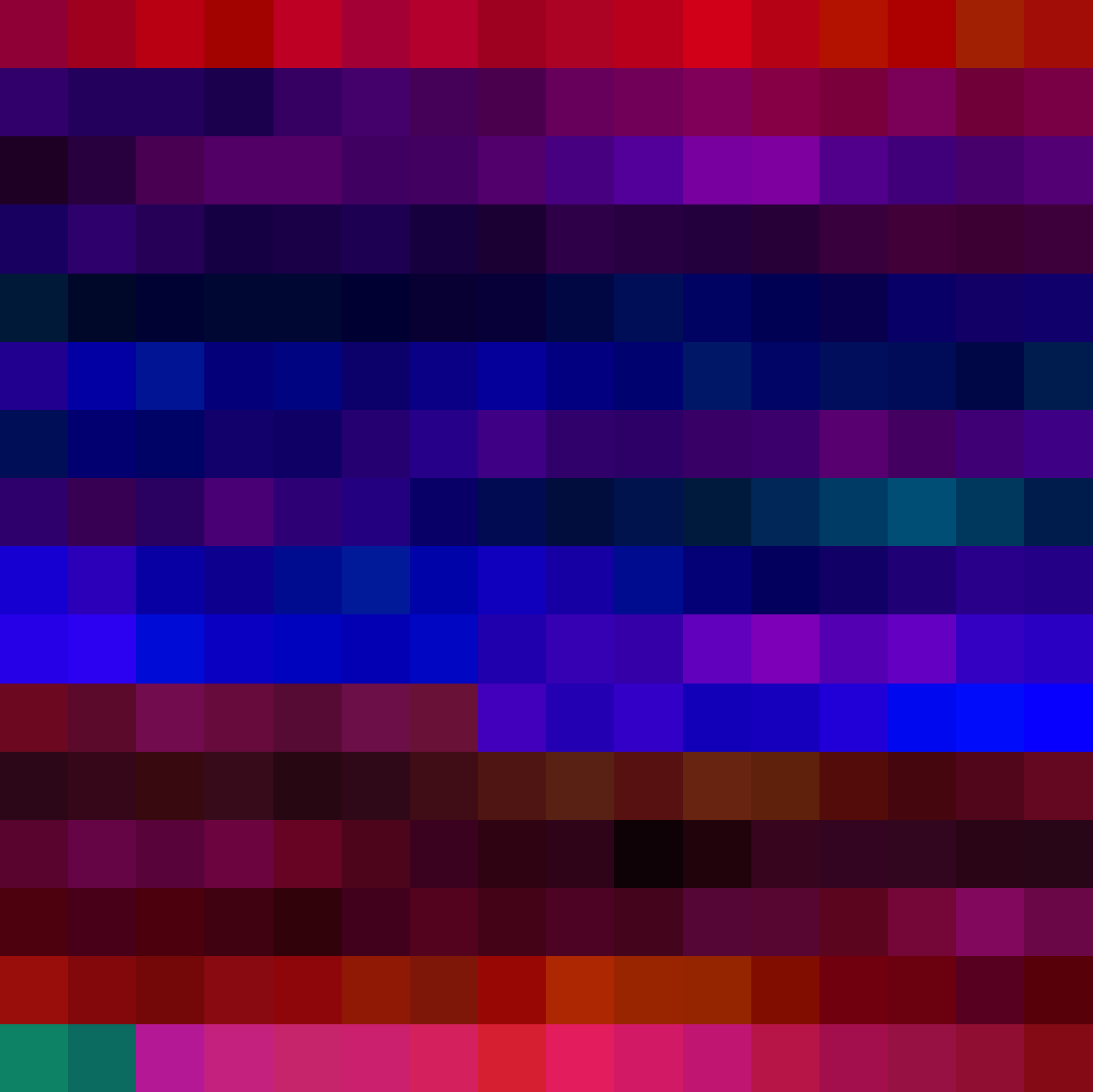
Here's a 16 by 16 pixelated grid that forms a gradient. It is mostly red, and it also has some rose, a little bit of magenta, and a tiny bit of cyan in it.
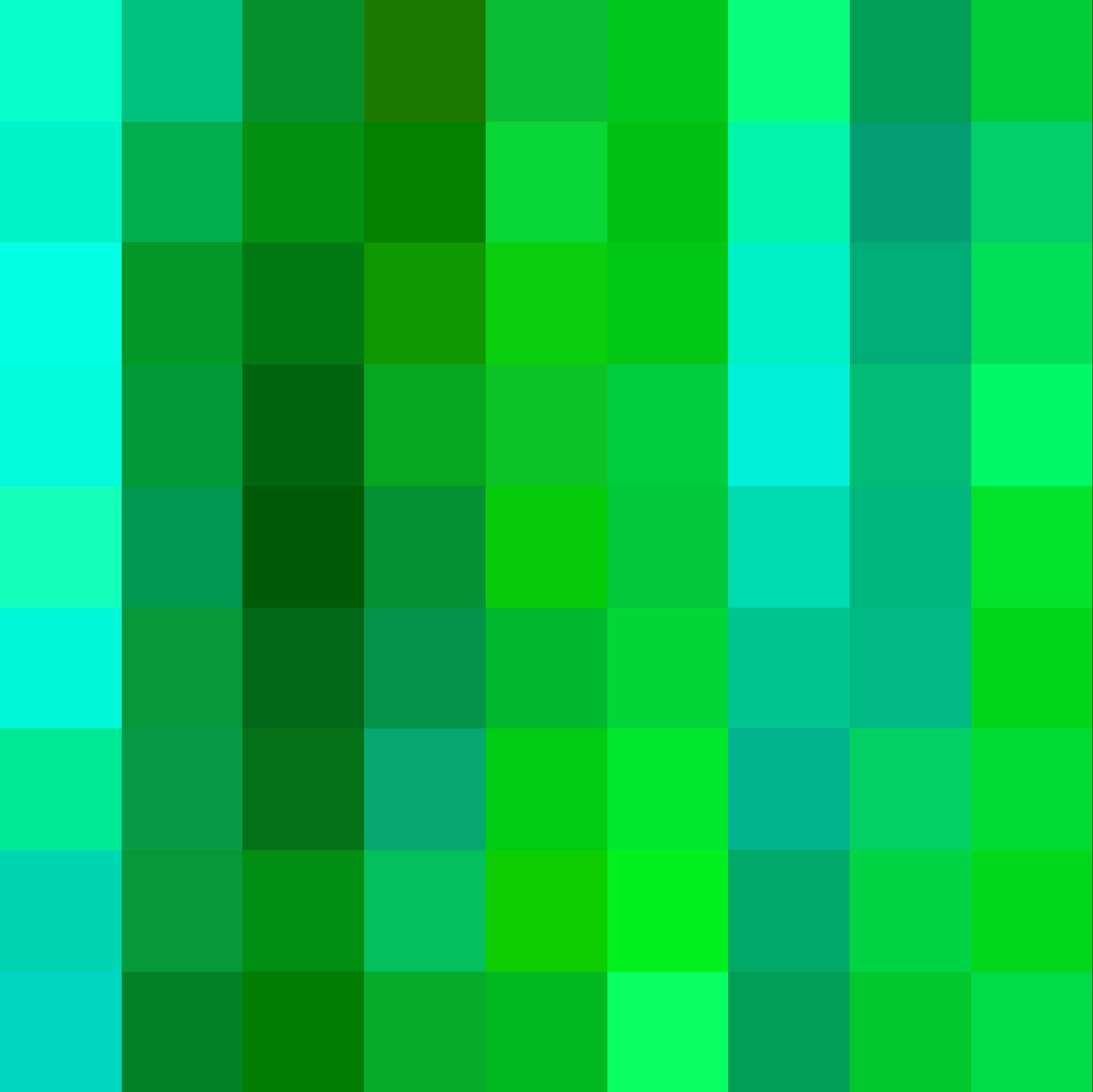
The cells in this 9 by 9 pixel grid form a two tone gradient. It is mostly green, and it also has some cyan in it.

The cells in this 10 by 10 pixel grid form a two tone gradient. It is mostly red, and it also has some orange in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some red, some rose, some magenta, a bit of blue, a little bit of indigo, a little bit of orange, a little bit of cyan, a tiny bit of yellow, a tiny bit of lime, a tiny bit of purple, and a tiny bit of violet in it.
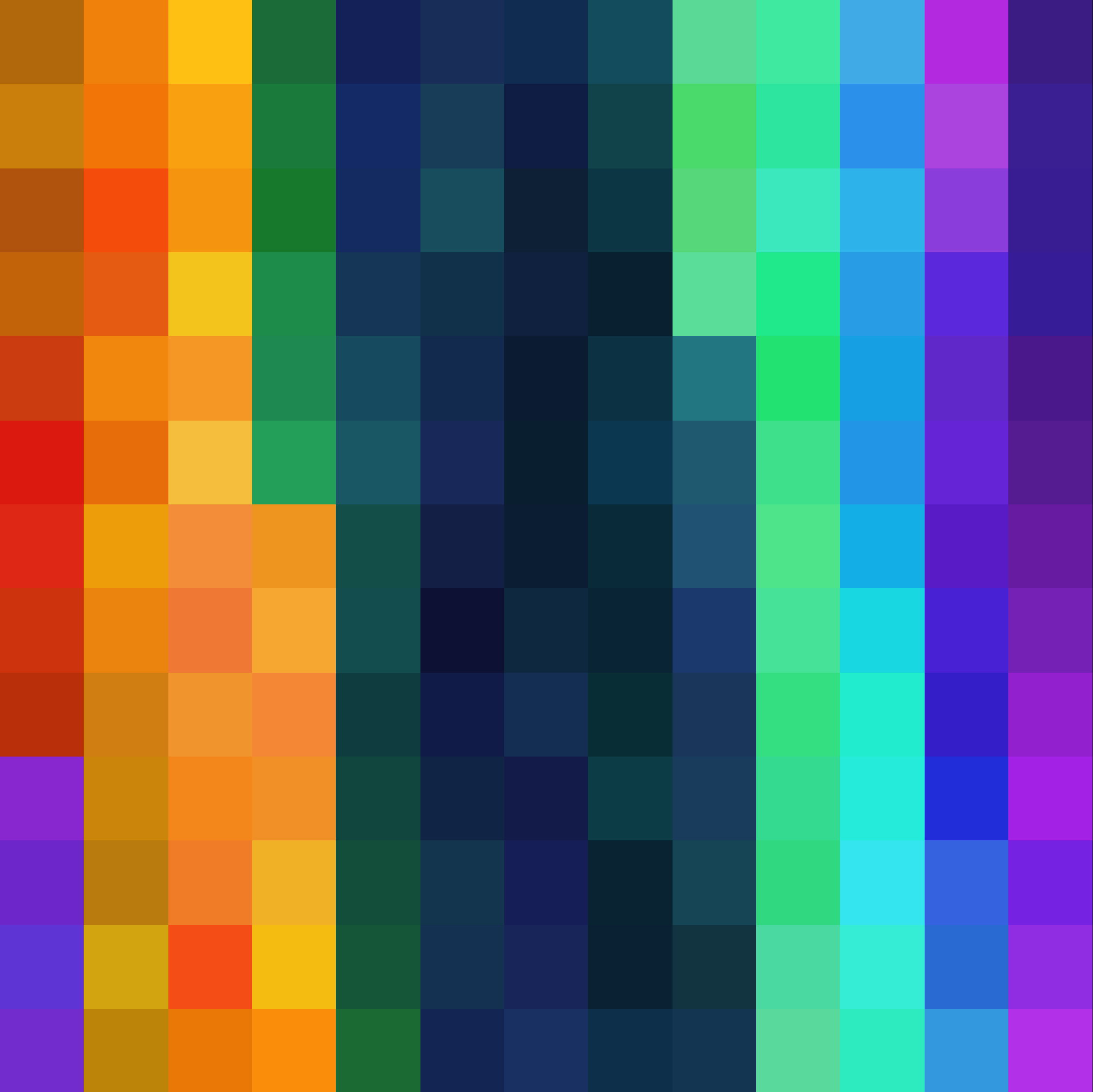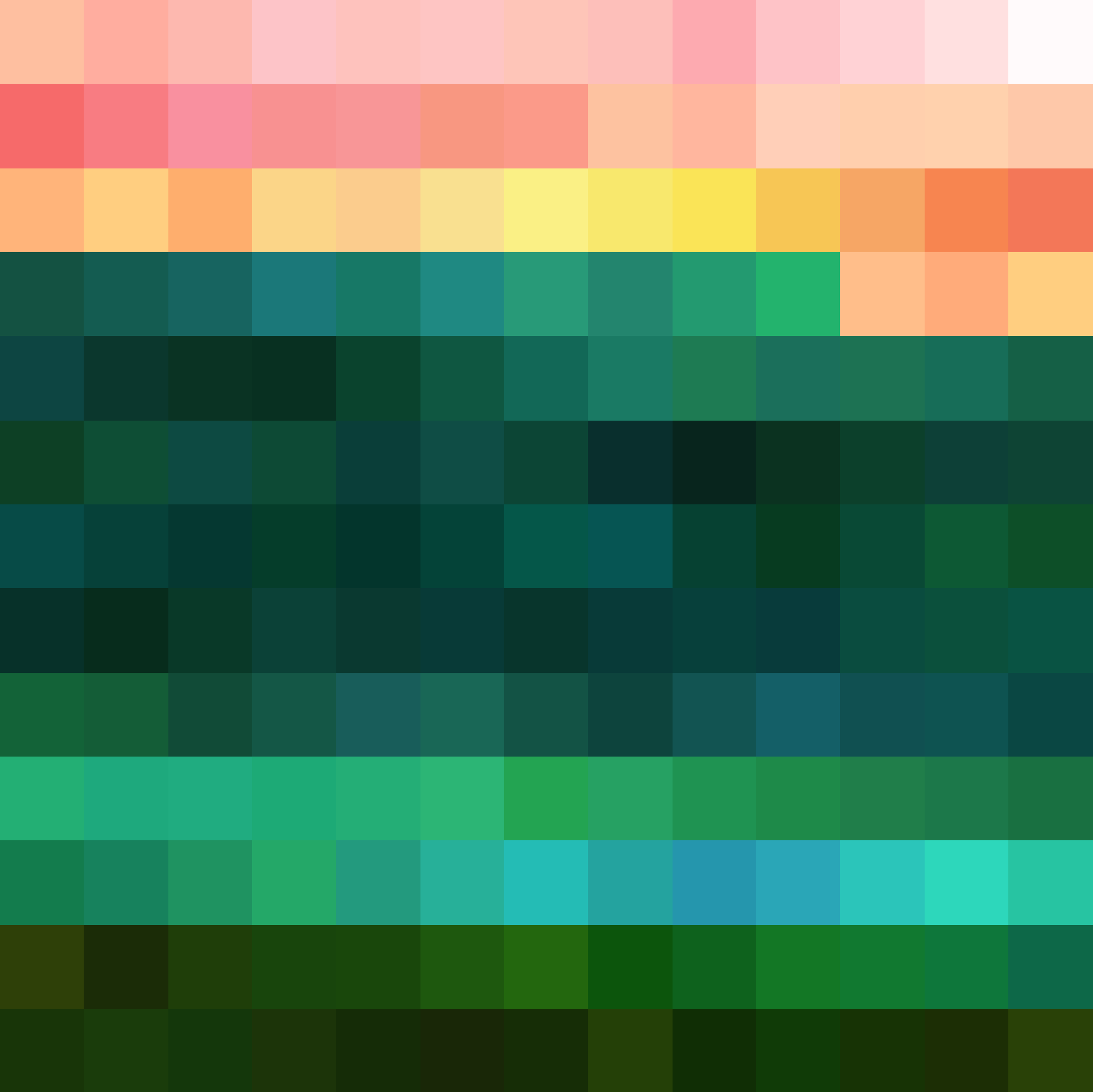
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has quite some orange, some green, a bit of cyan, a little bit of violet, a little bit of purple, a little bit of indigo, a little bit of red, and a tiny bit of yellow in it.
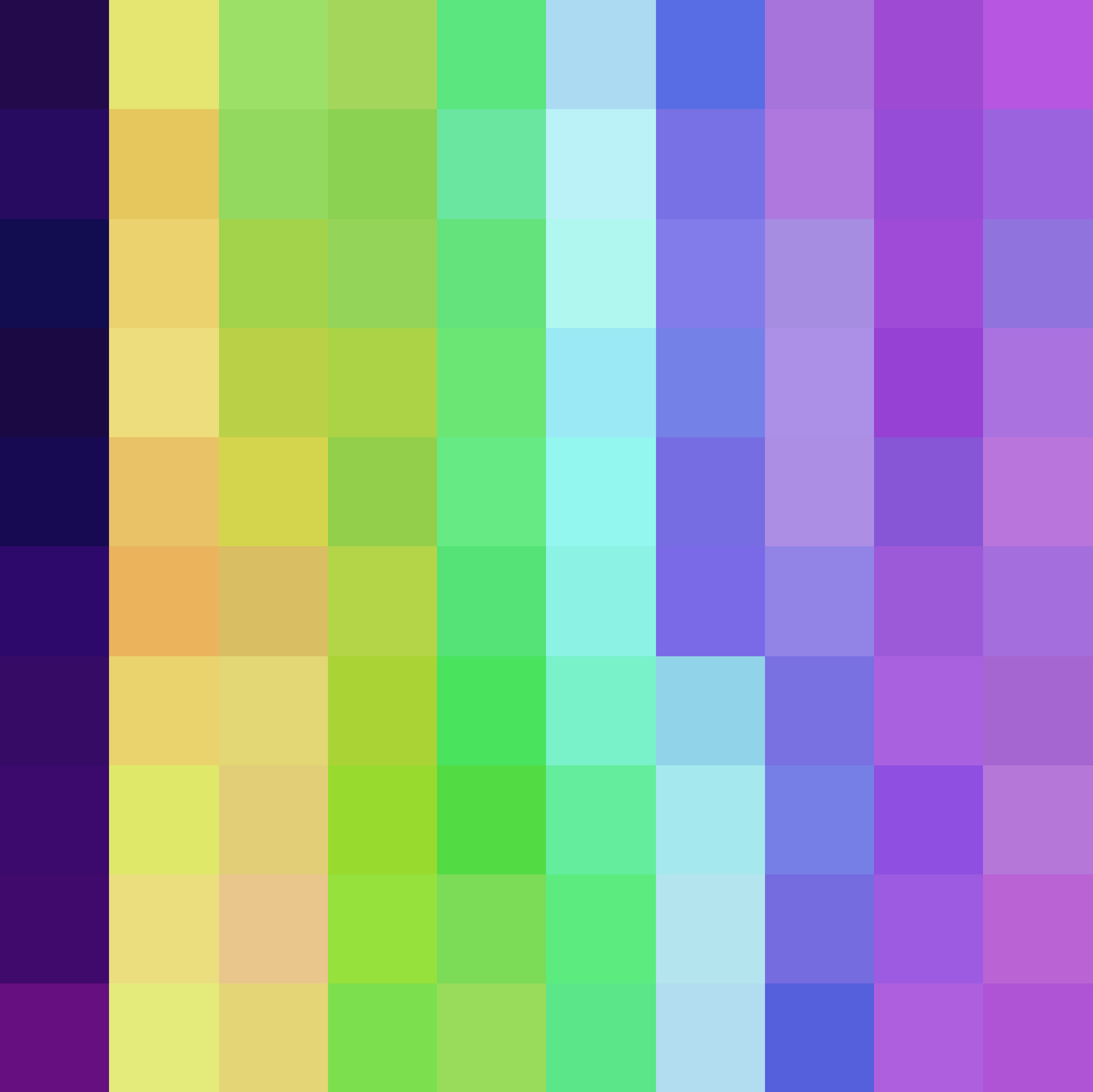
A very, very colourful grid of 100 blocks. It's mostly green, but it also has some purple, some indigo, some yellow, a bit of violet, a bit of cyan, a bit of blue, a little bit of orange, and a little bit of lime in it.
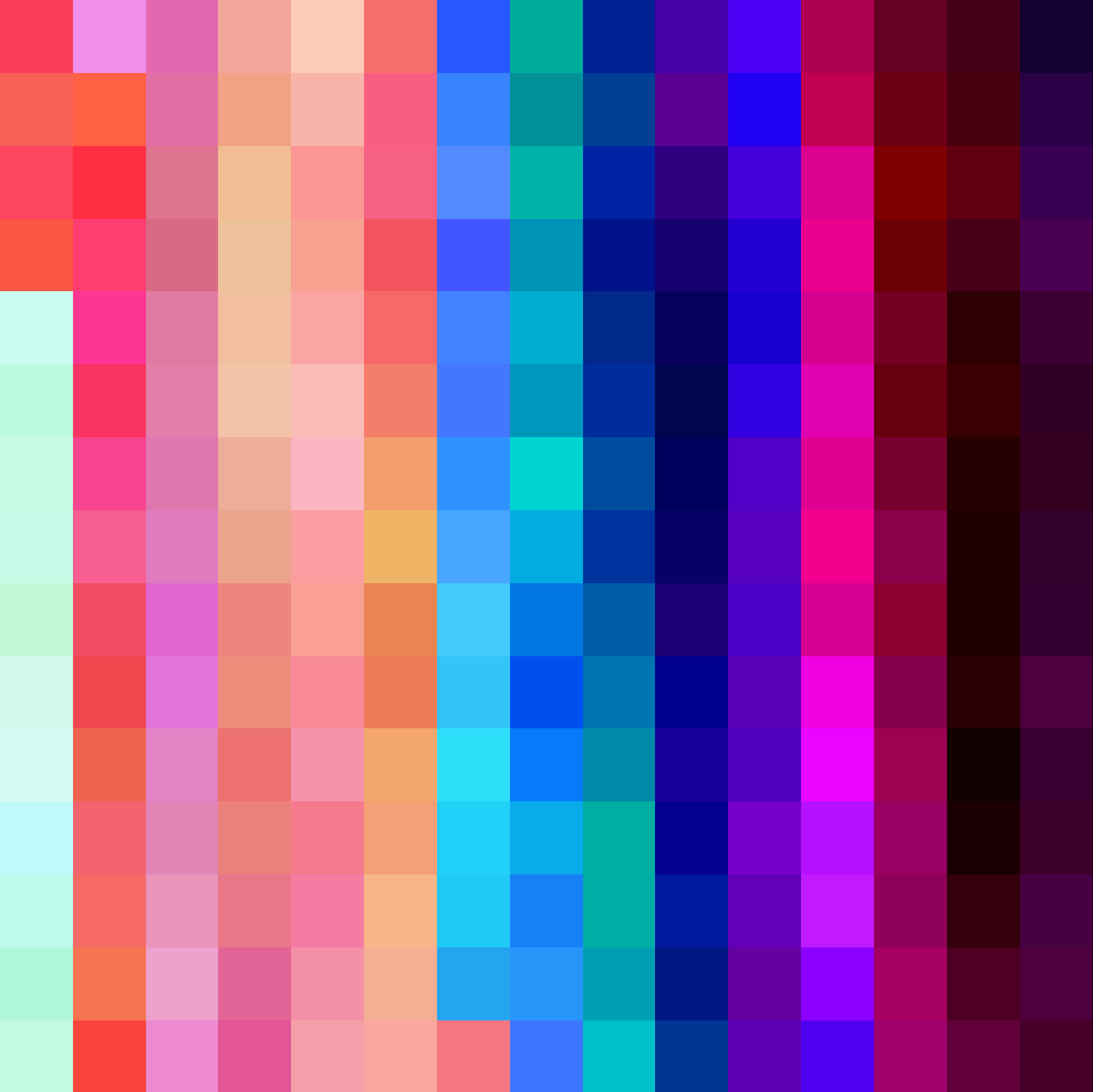
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some magenta, some blue, a bit of rose, a bit of cyan, a little bit of orange, a little bit of indigo, a little bit of purple, a little bit of violet, and a little bit of green in it.

The very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some cyan, some red, a bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.
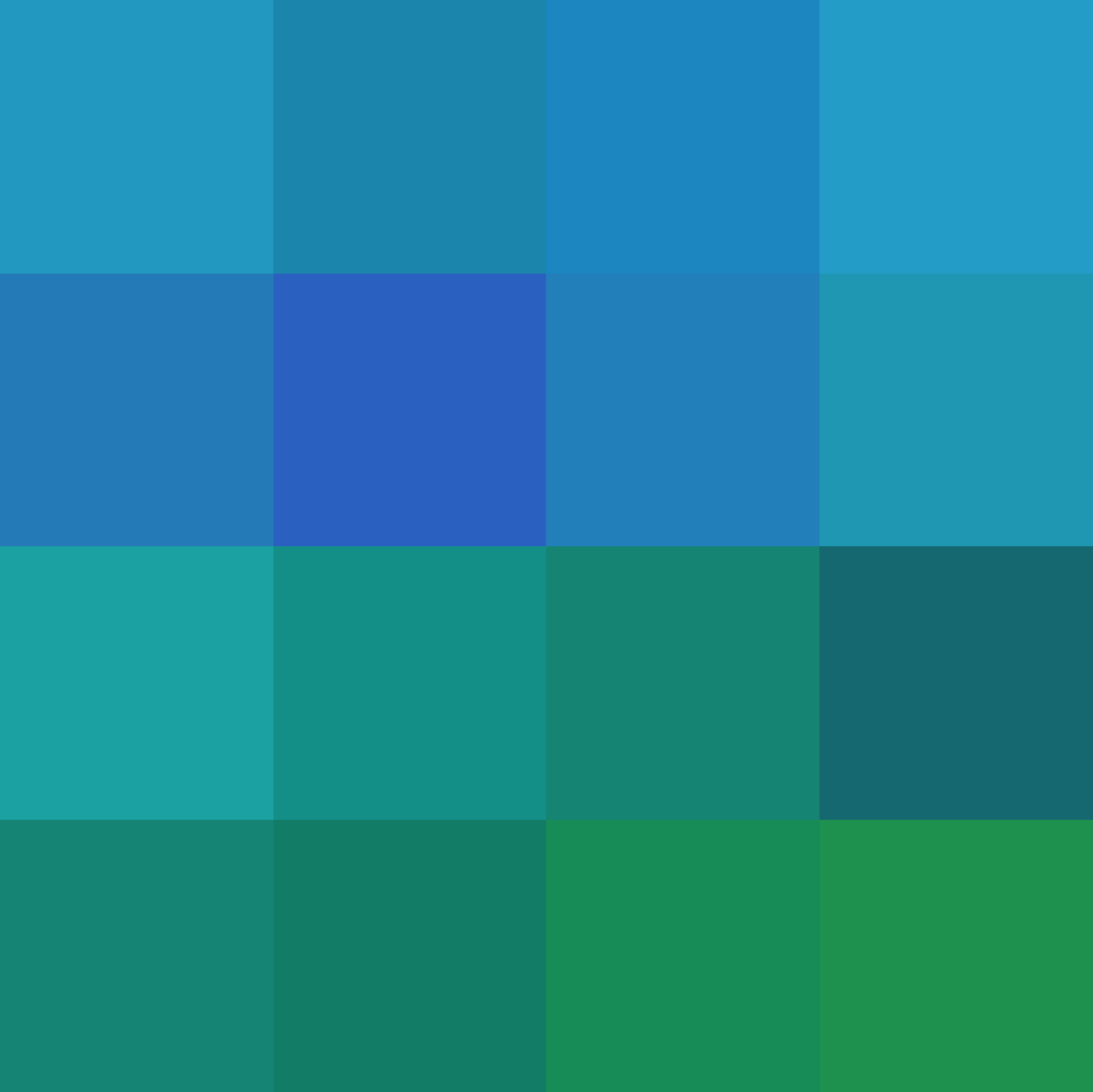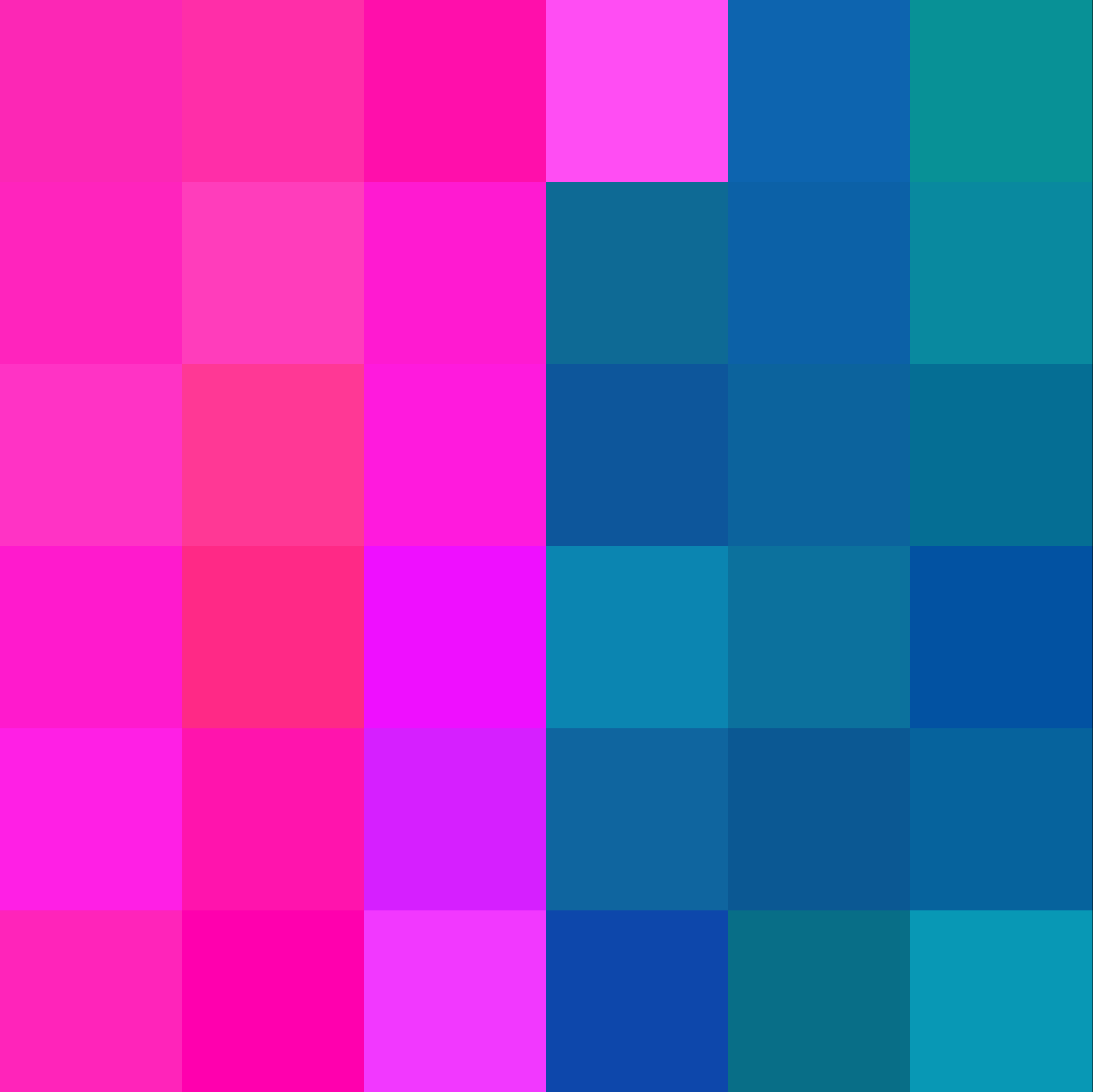
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has a lot of cyan, and some green in it.

The two tone gradient in this 4 by 4 pixel grid is mostly purple, but it also has quite some magenta in it.
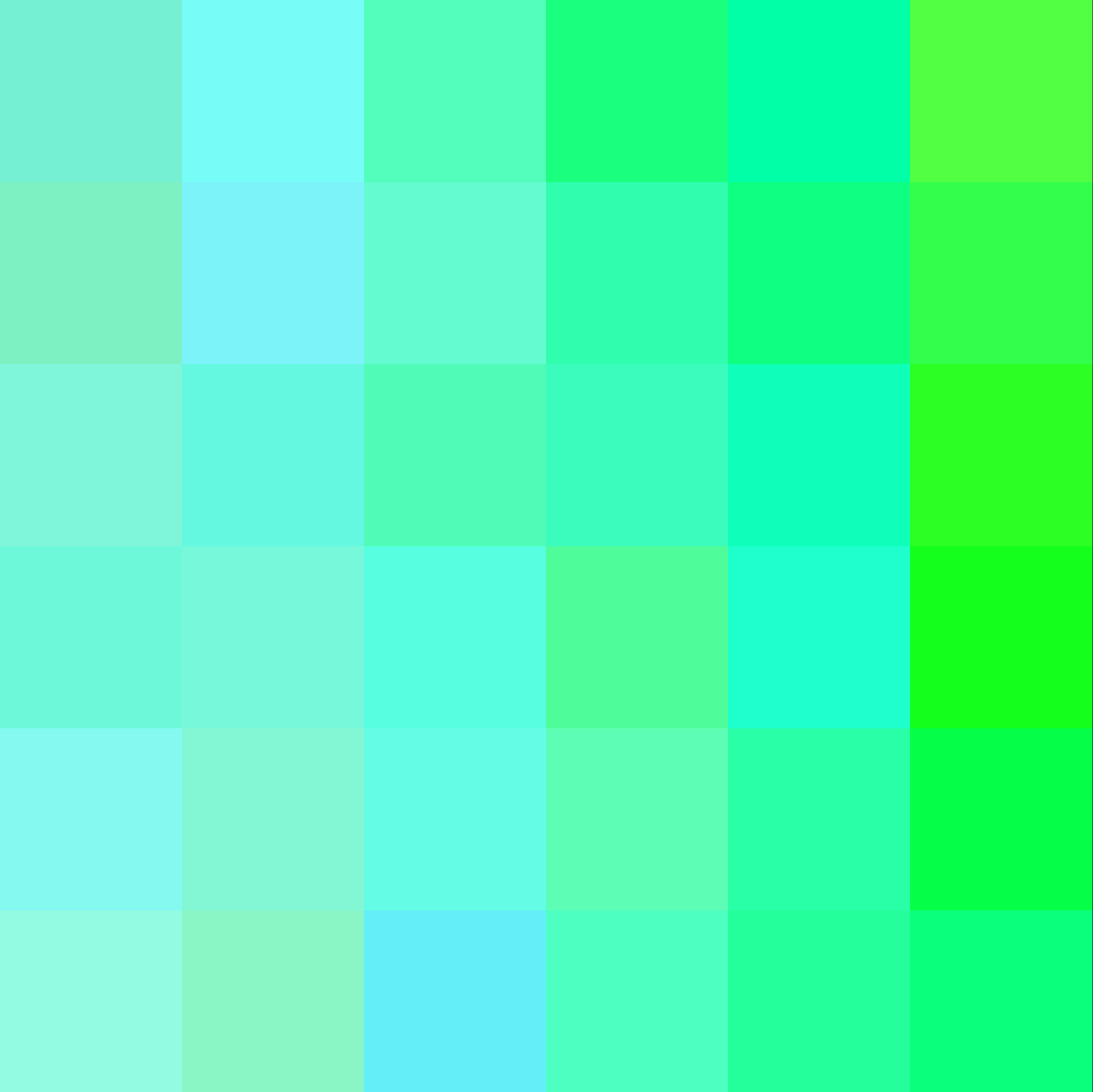
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, but it also has quite some cyan in it.

This colourful gradient, generated in this 6 by 6 pixel grid, is mostly magenta, and it also has quite some blue, some cyan, a little bit of rose, and a little bit of purple 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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