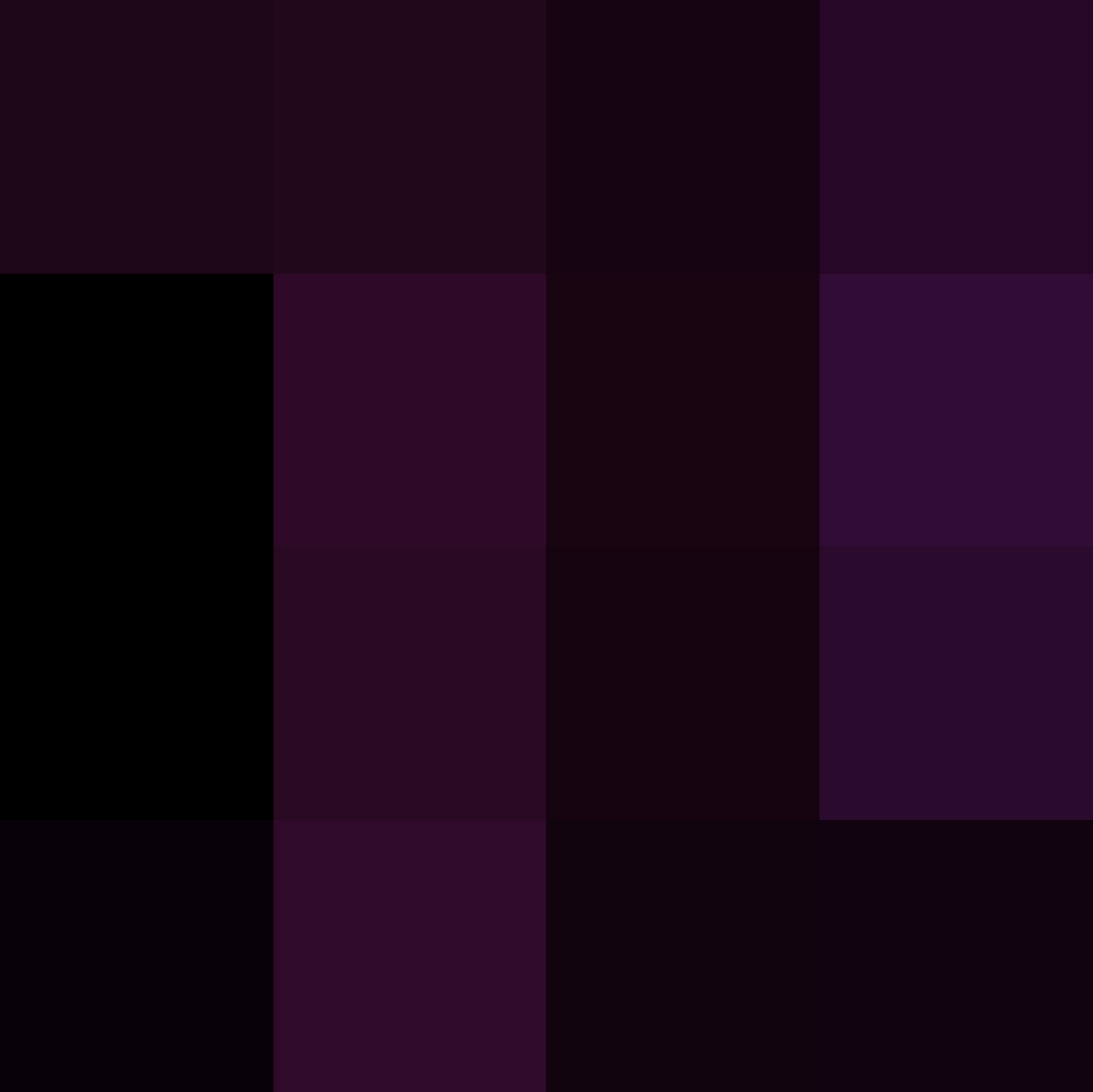# 100 random pixel gradients

Vasilis van Gemert - 20-11-2022

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, quite some yellow, quite some green, a little bit of lime, a little bit of magenta, and a tiny bit of rose in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, but it also has a little bit of purple in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has some rose, and a little bit of magenta in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.
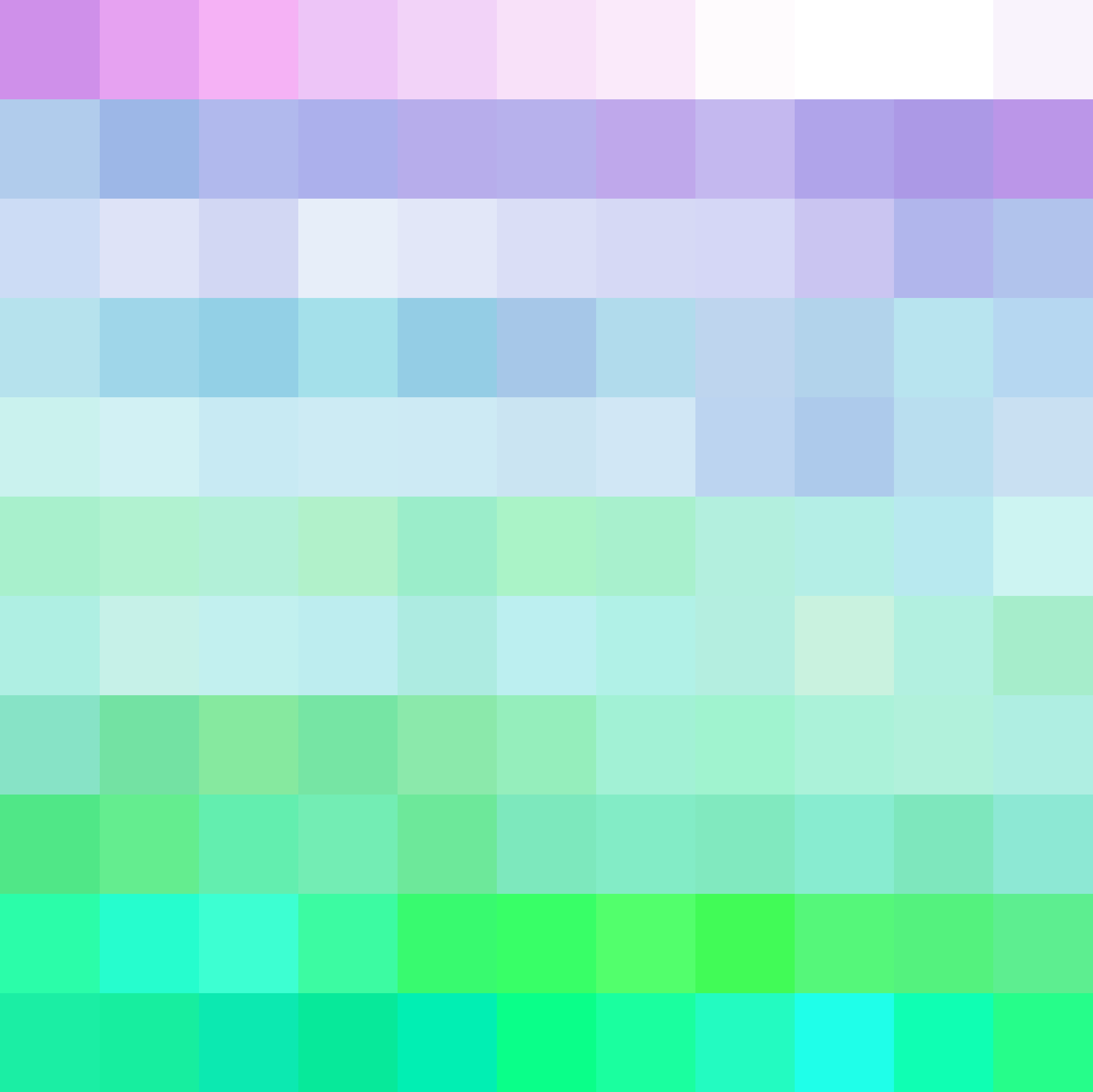
A very colourful grid of 121 blocks. It's mostly green, and it also has quite some blue, quite some cyan, a little bit of magenta, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
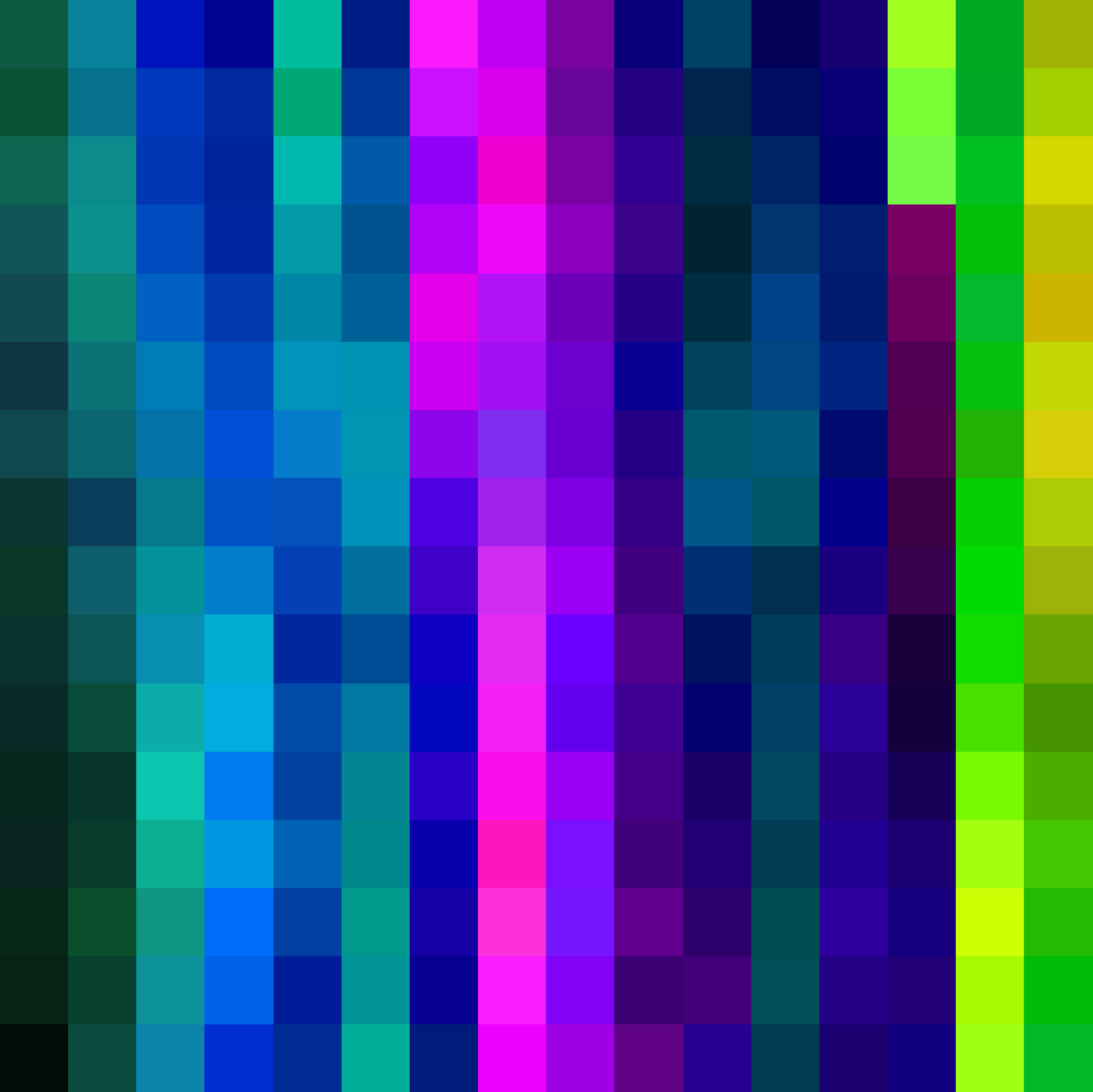
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some cyan, some green, some indigo, some purple, a bit of violet, a bit of magenta, a little bit of yellow, and a tiny bit of lime in it.
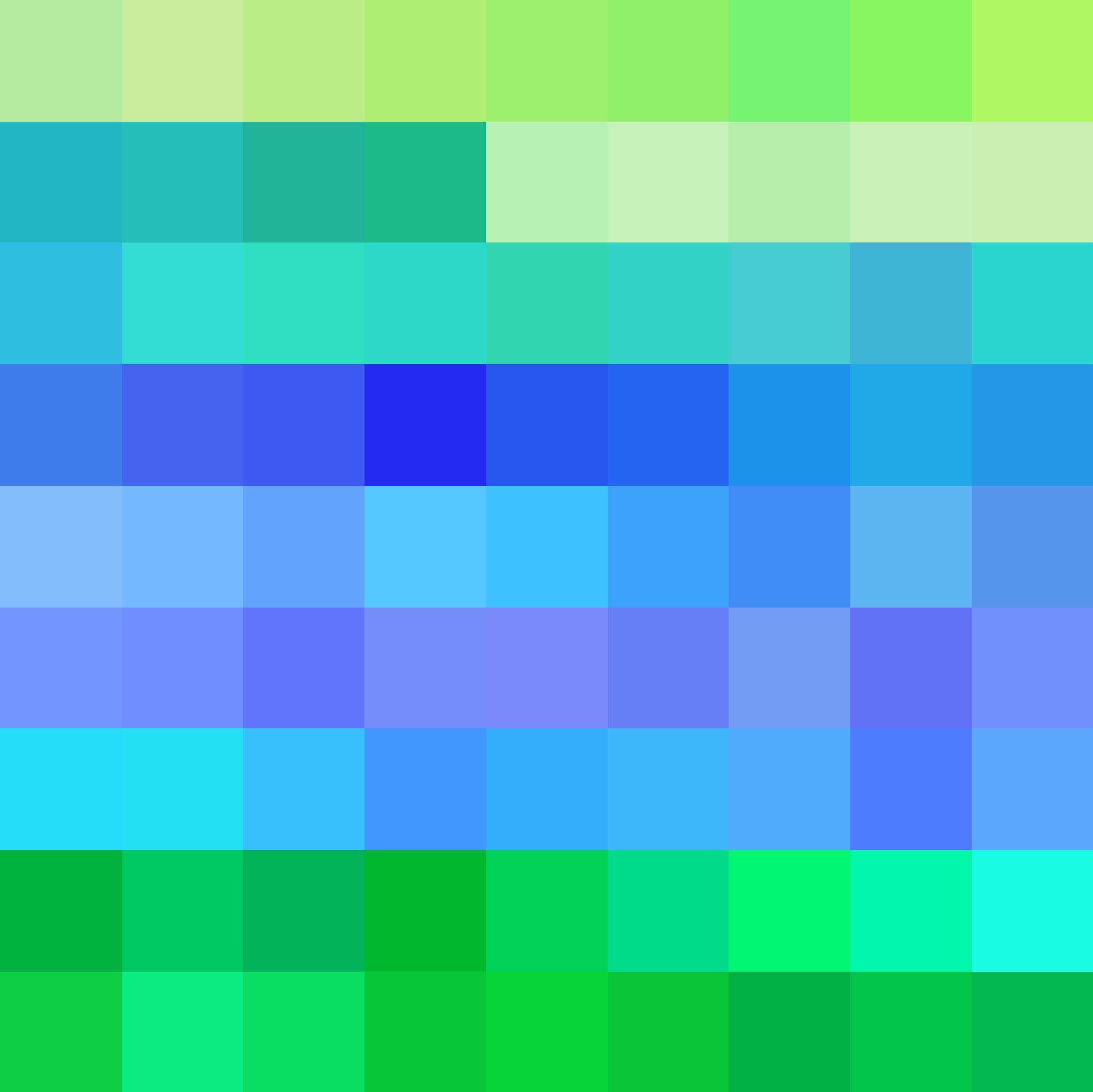
There's a pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has quite some green, and some cyan in it.

A very colourful grid of 196 blocks. It's mostly red, but it also has some green, some cyan, some orange, some blue, some yellow, and a tiny bit of lime in it.
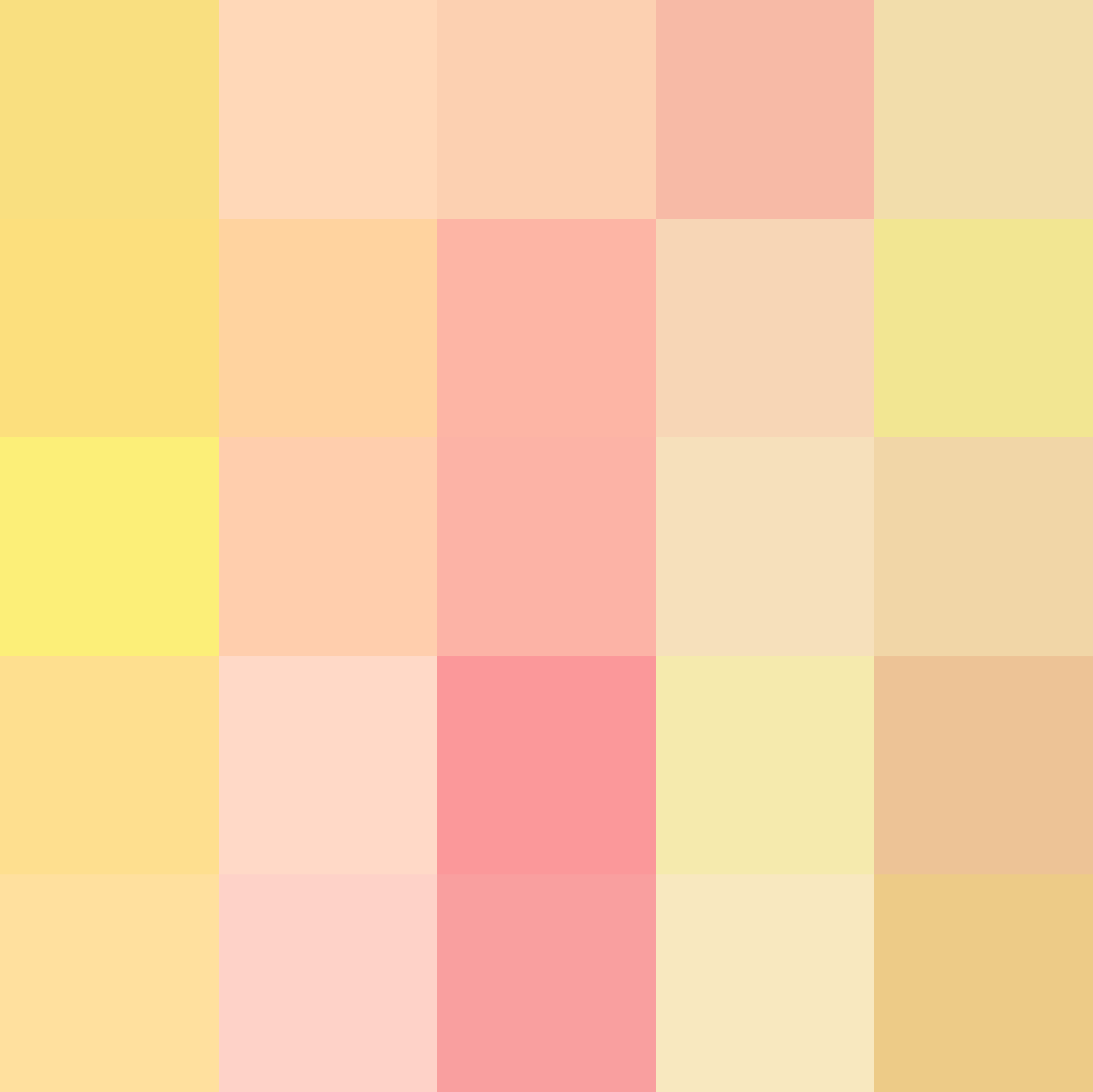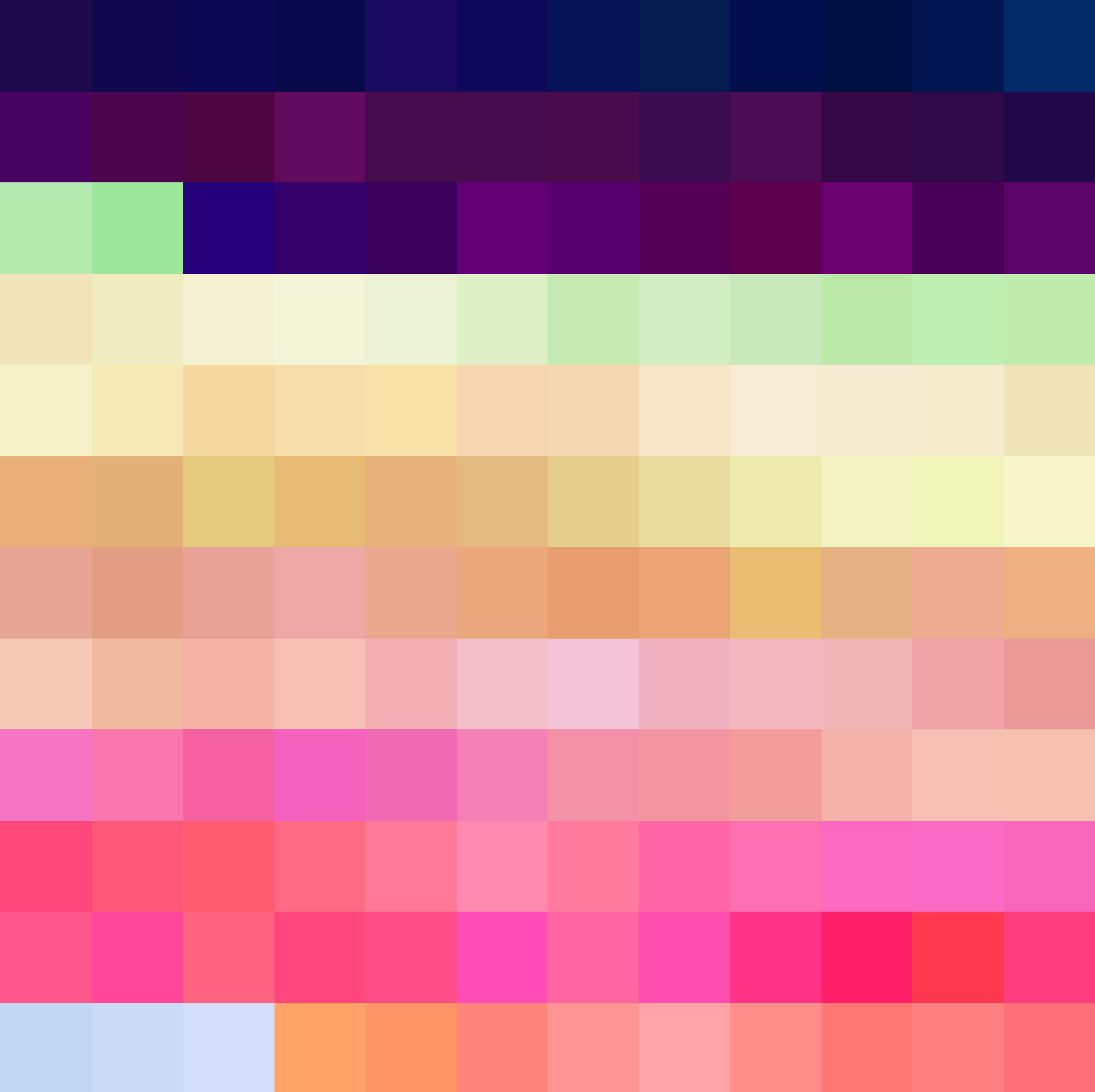
A grid of 25 blocks. It's mostly orange, but it also has quite some red, and quite some yellow in it.

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

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some magenta, a bit of lime, a little bit of rose, a tiny bit of red, and a tiny bit of orange in it.

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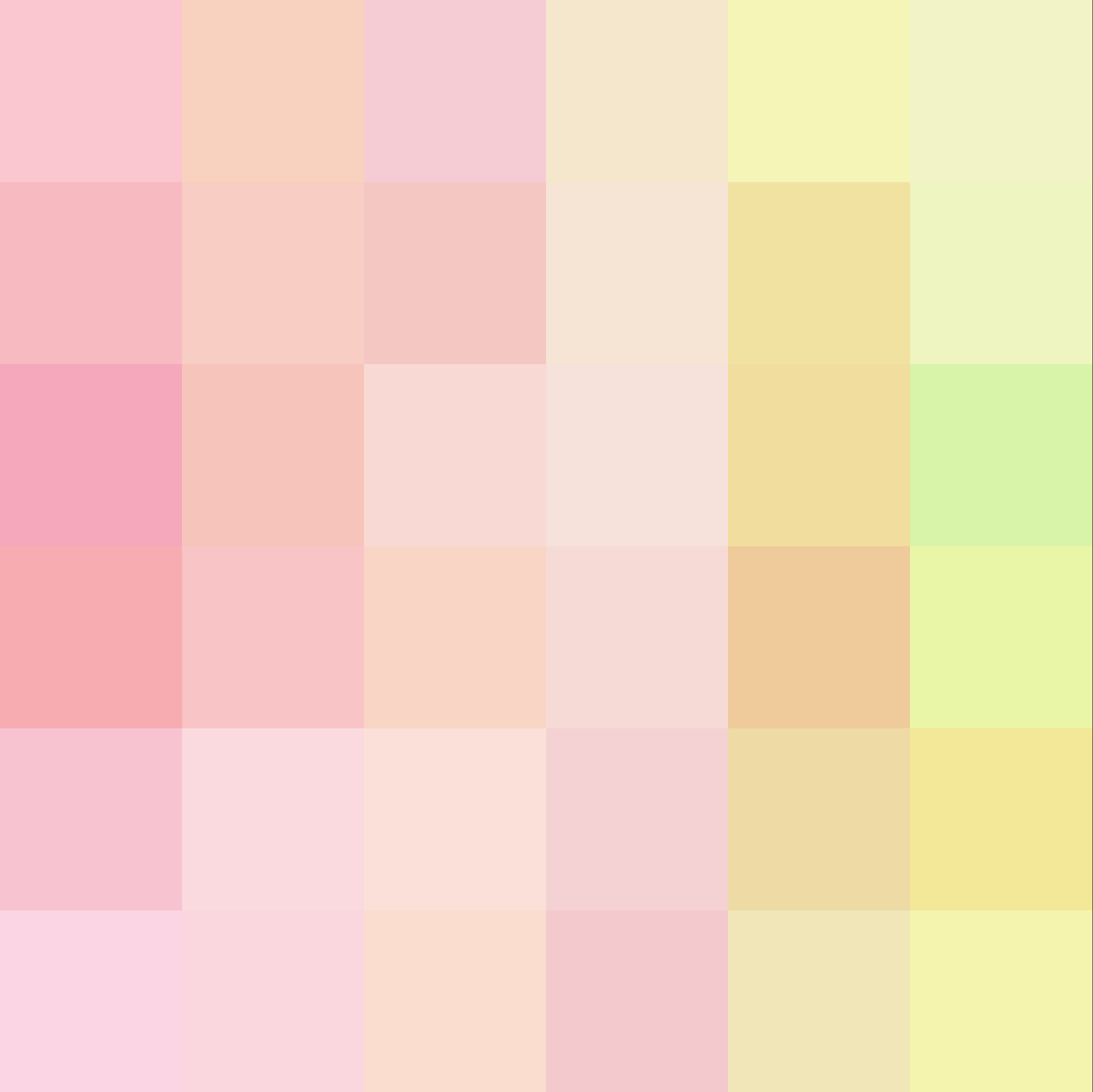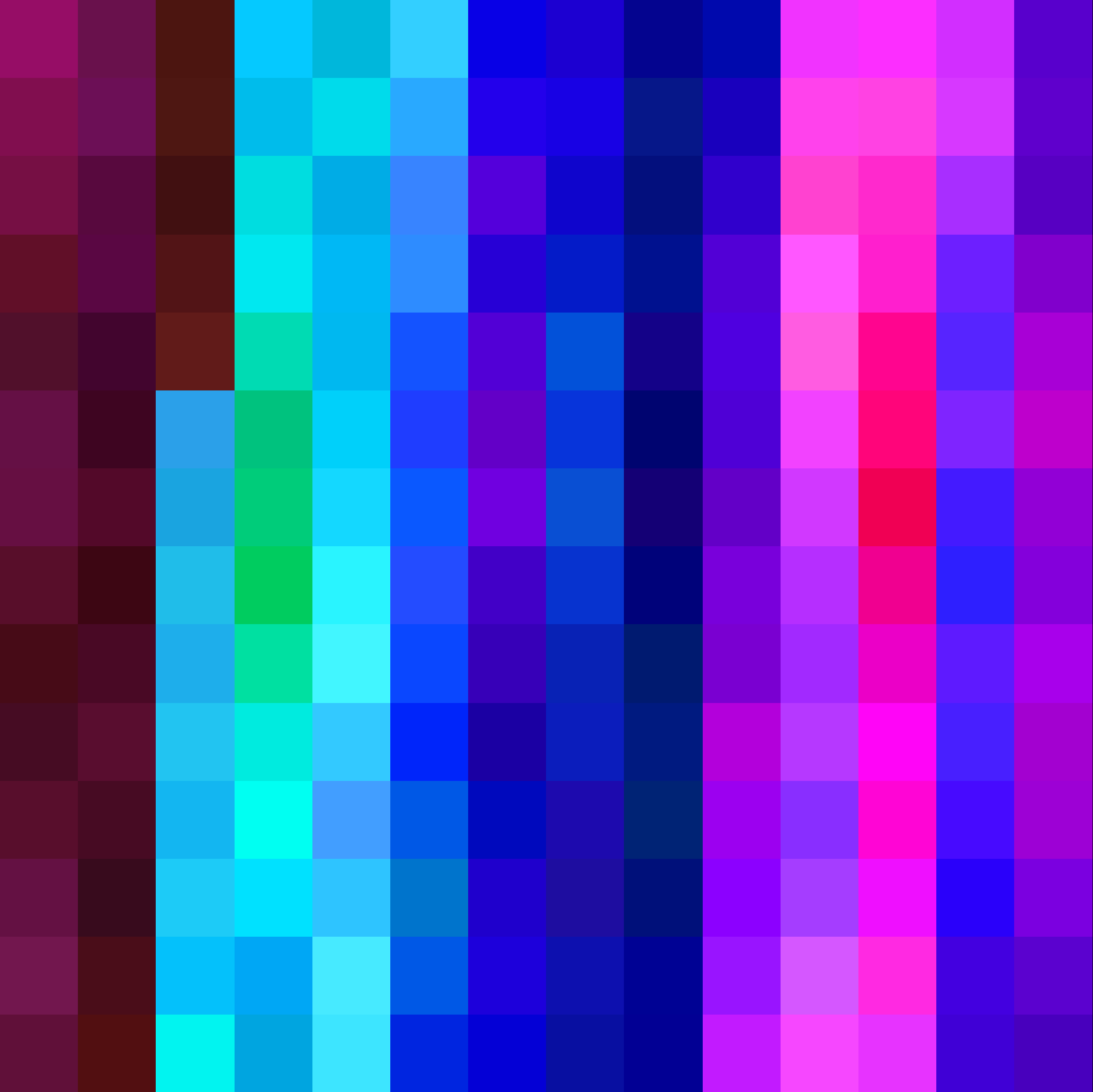
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly red, but it also has quite some yellow, quite some orange, a little bit of rose, and a little bit of green in it.
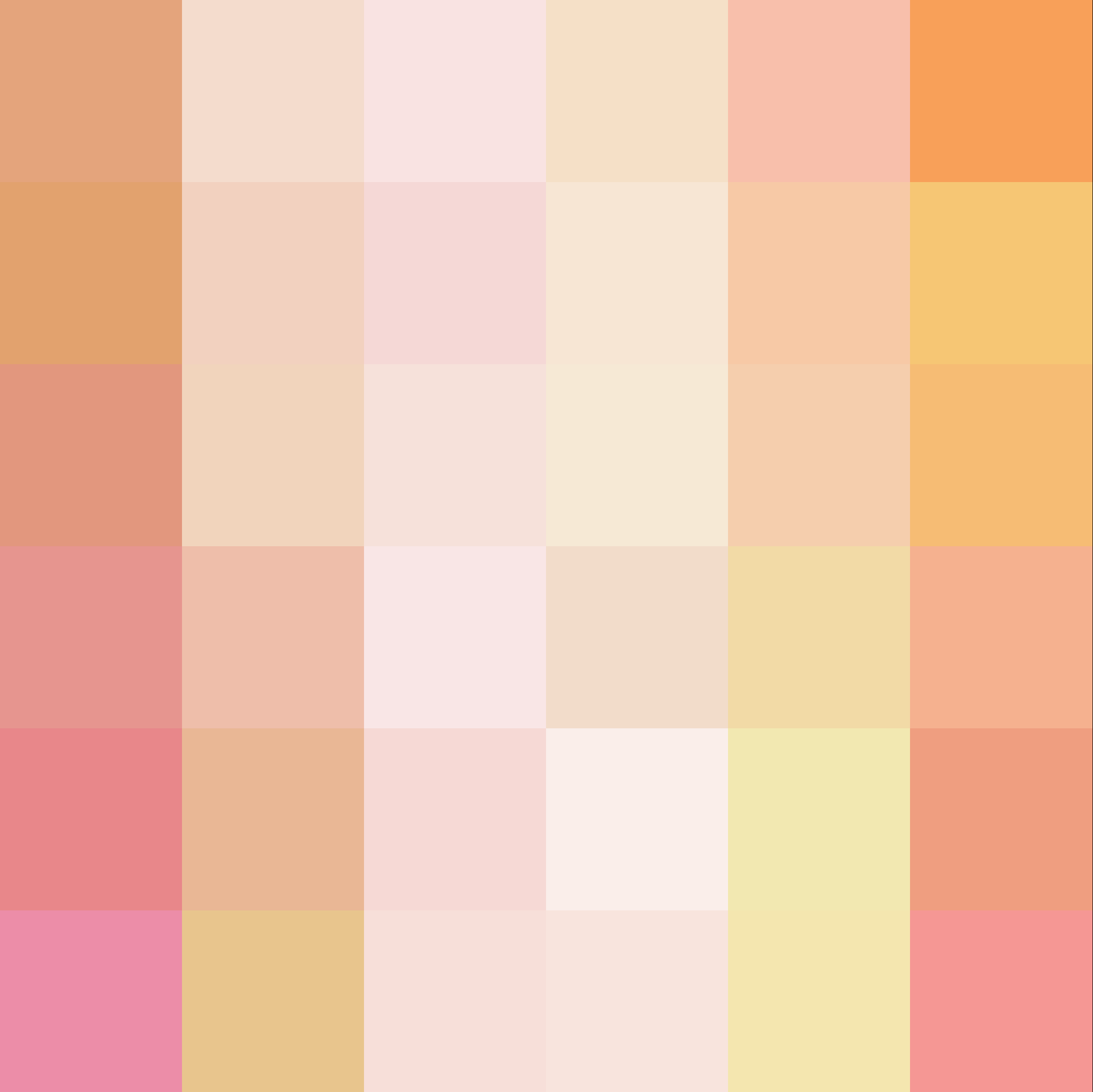
The gradient in this 6 by 6 pixel grid is mostly orange, and it also has quite some red, a little bit of yellow, and a little bit of rose in it.

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

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

The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has some green, a little bit of orange, a little bit of purple, a little bit of yellow, a tiny bit of magenta, a tiny bit of lime, and a tiny bit of rose in it.
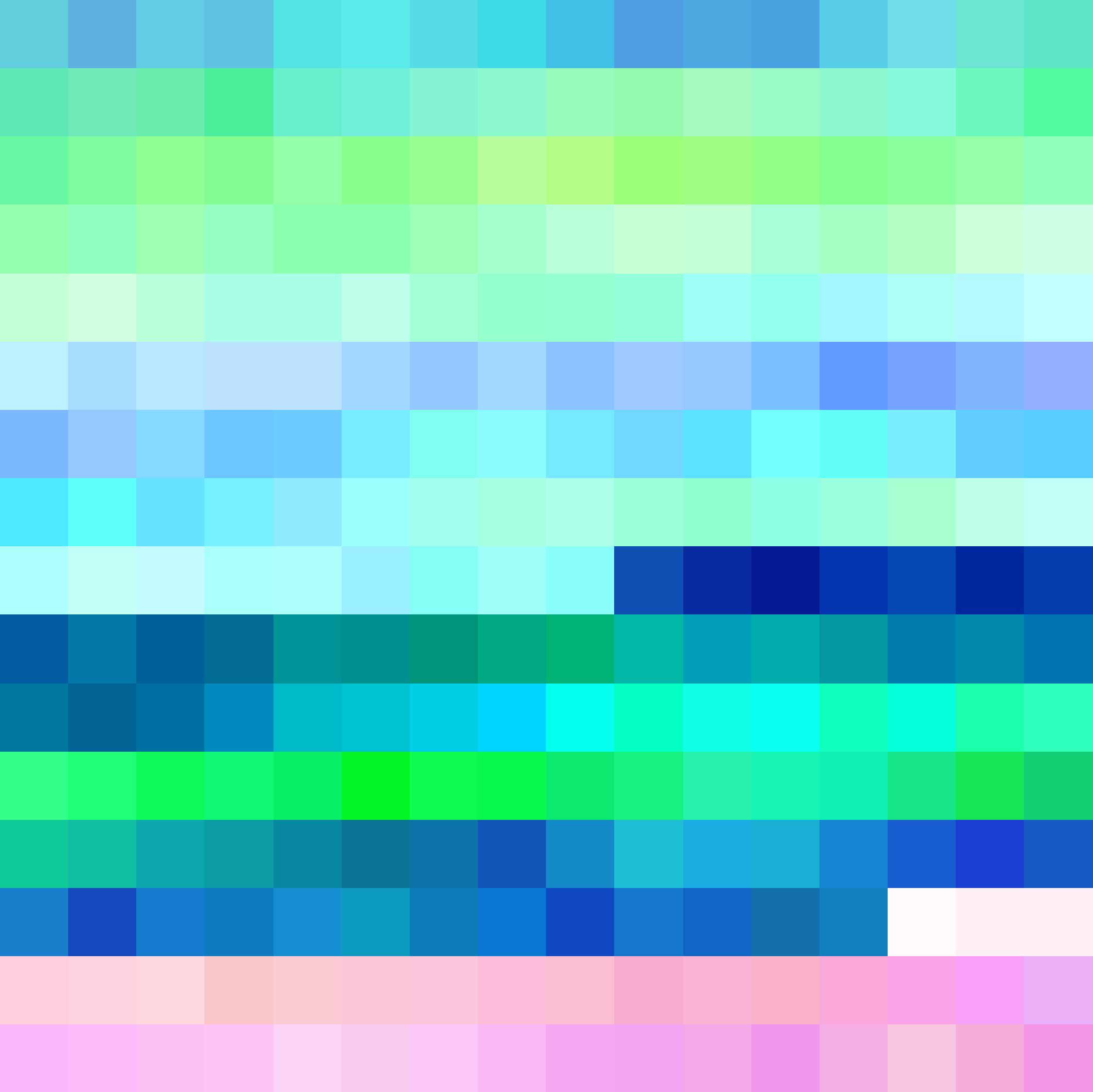
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has quite some cyan, quite some blue, a bit of magenta, a little bit of rose, a tiny bit of red, and a tiny bit of purple in it.
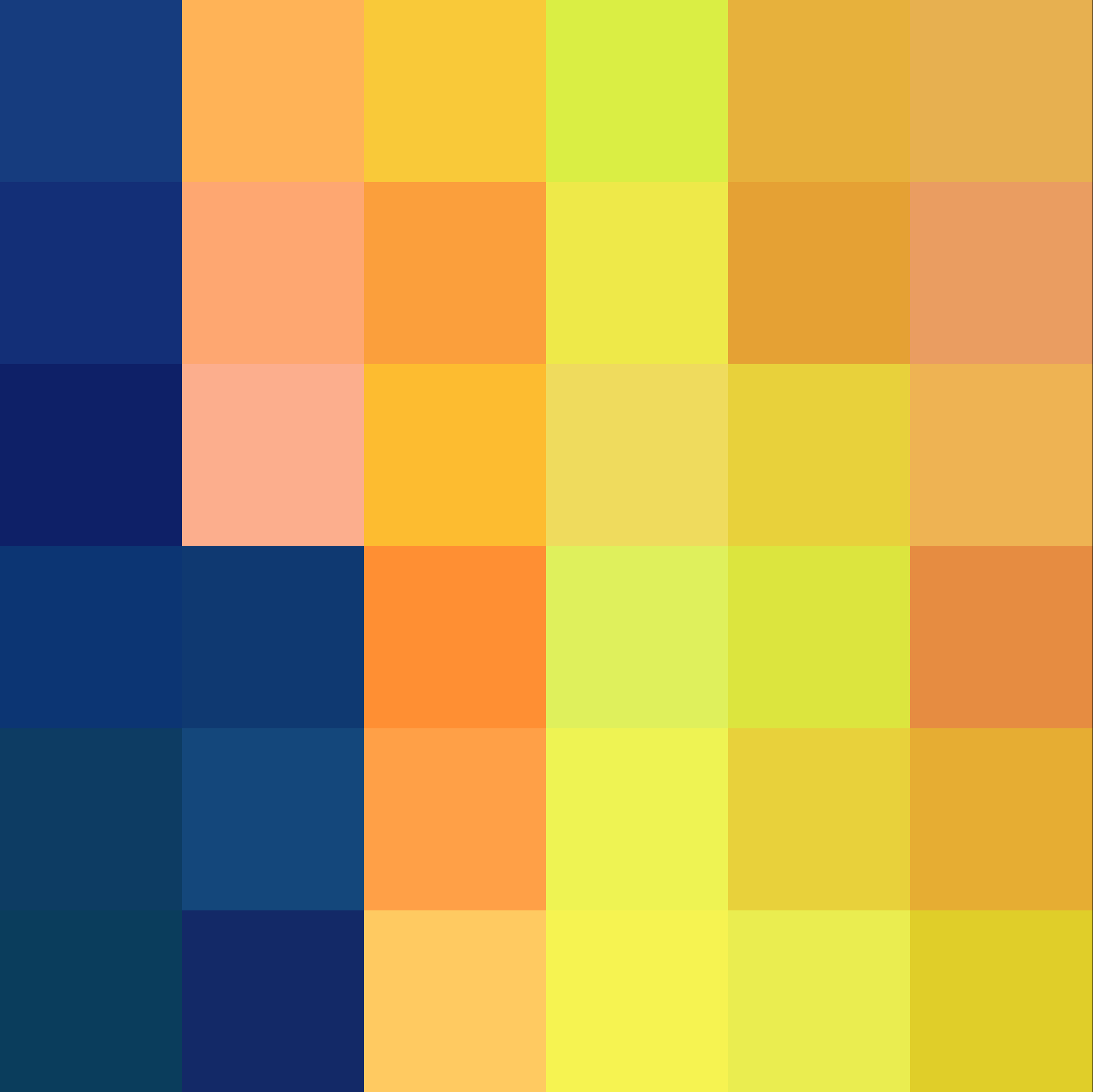
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, and it also has quite some yellow, and quite some blue in it.
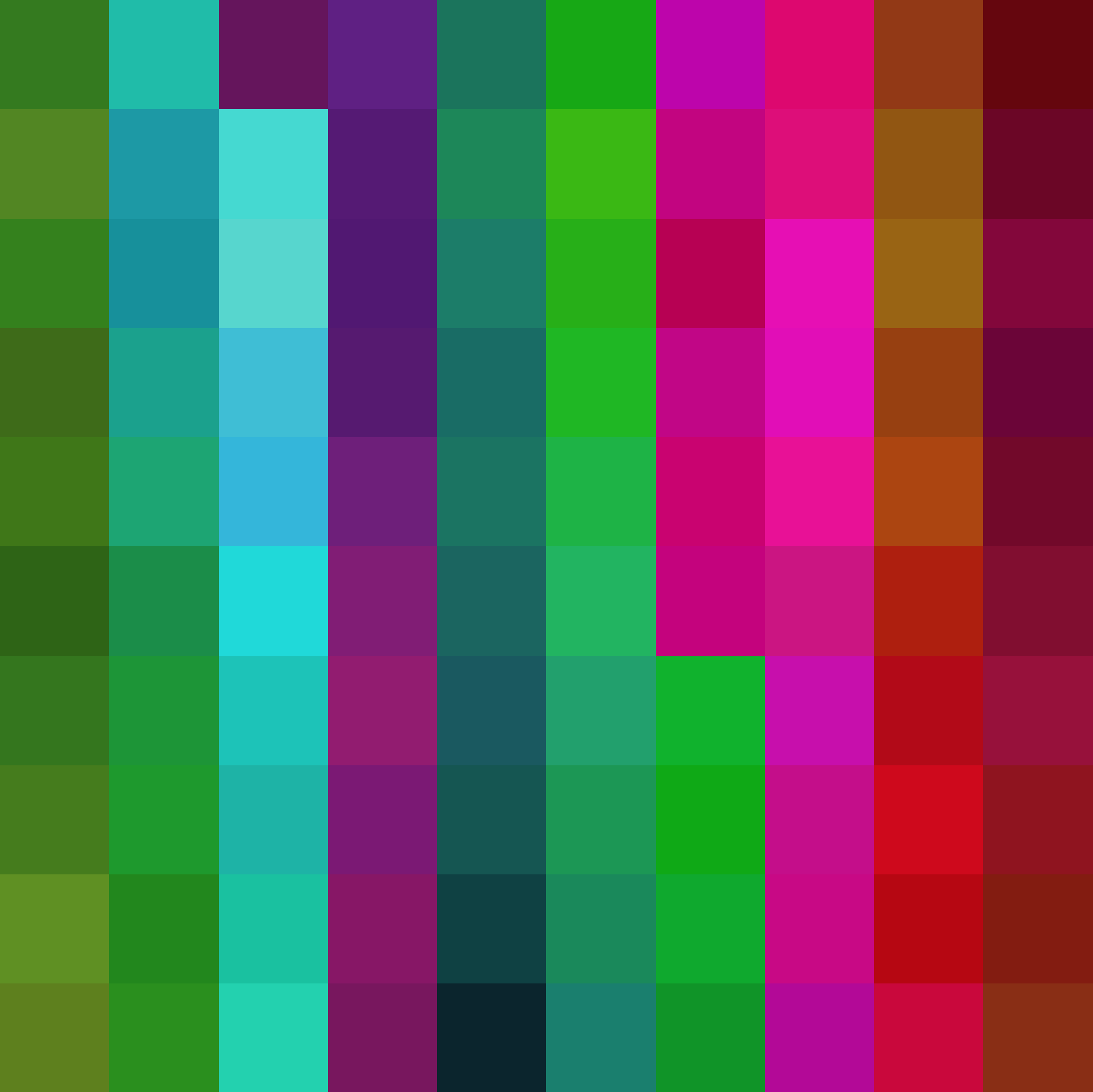
The two tone gradient in this 7 by 7 pixel grid is mostly green, but it also has some cyan in it.
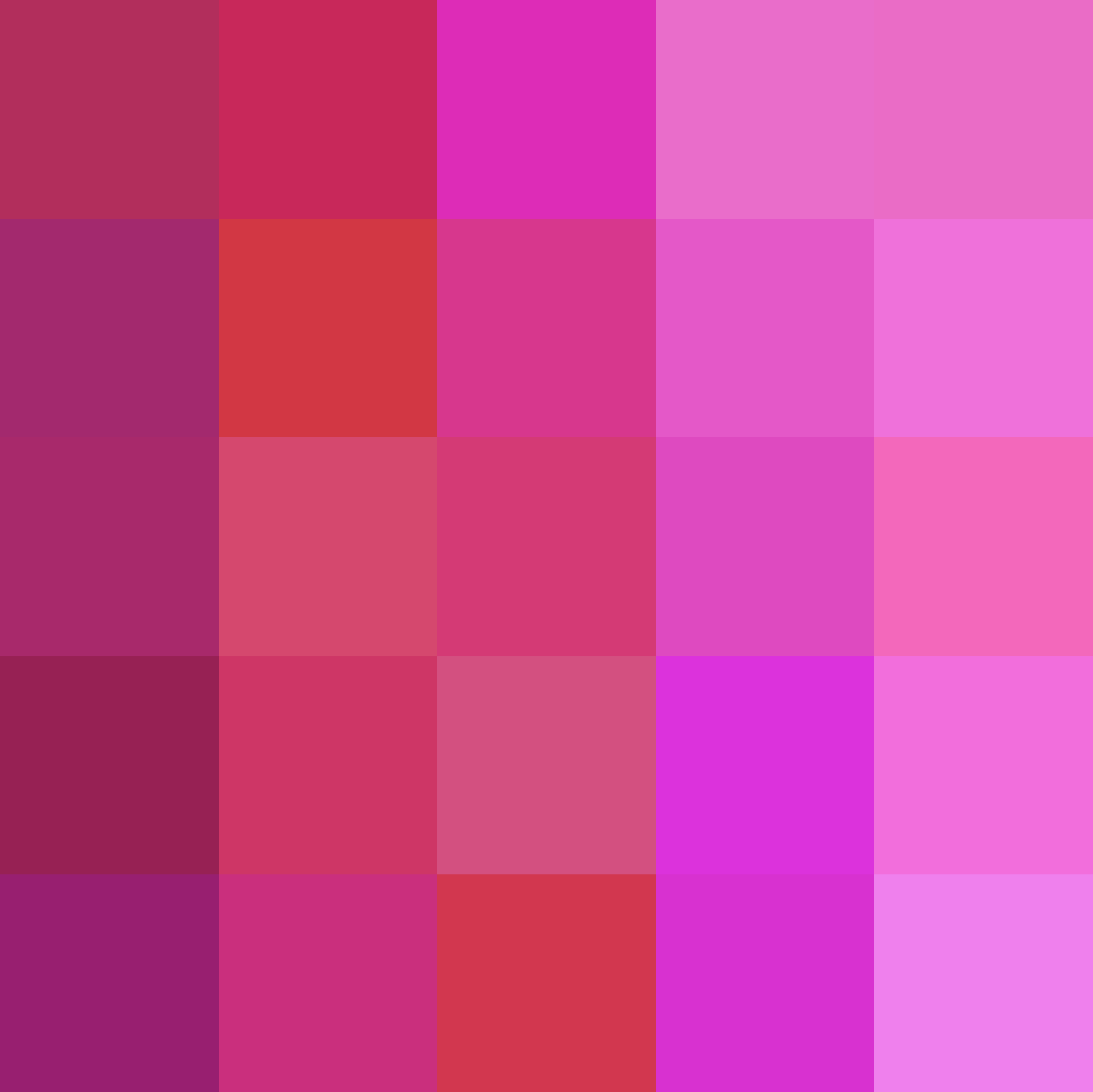
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some magenta, some green, and some rose in it.
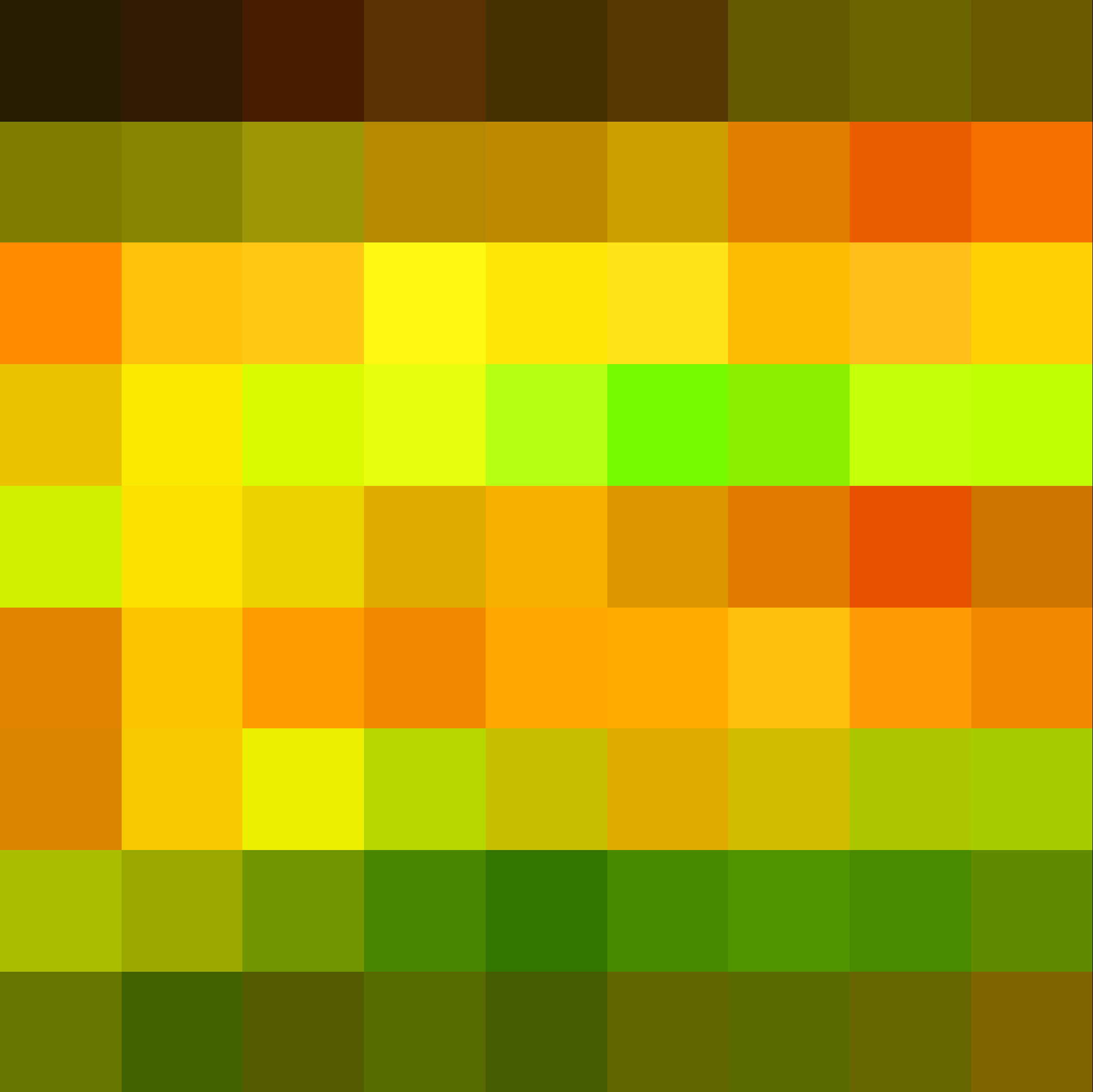
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some orange, some lime, and a bit of green in it.

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

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, and it also has quite some rose, and a bit of red in it.
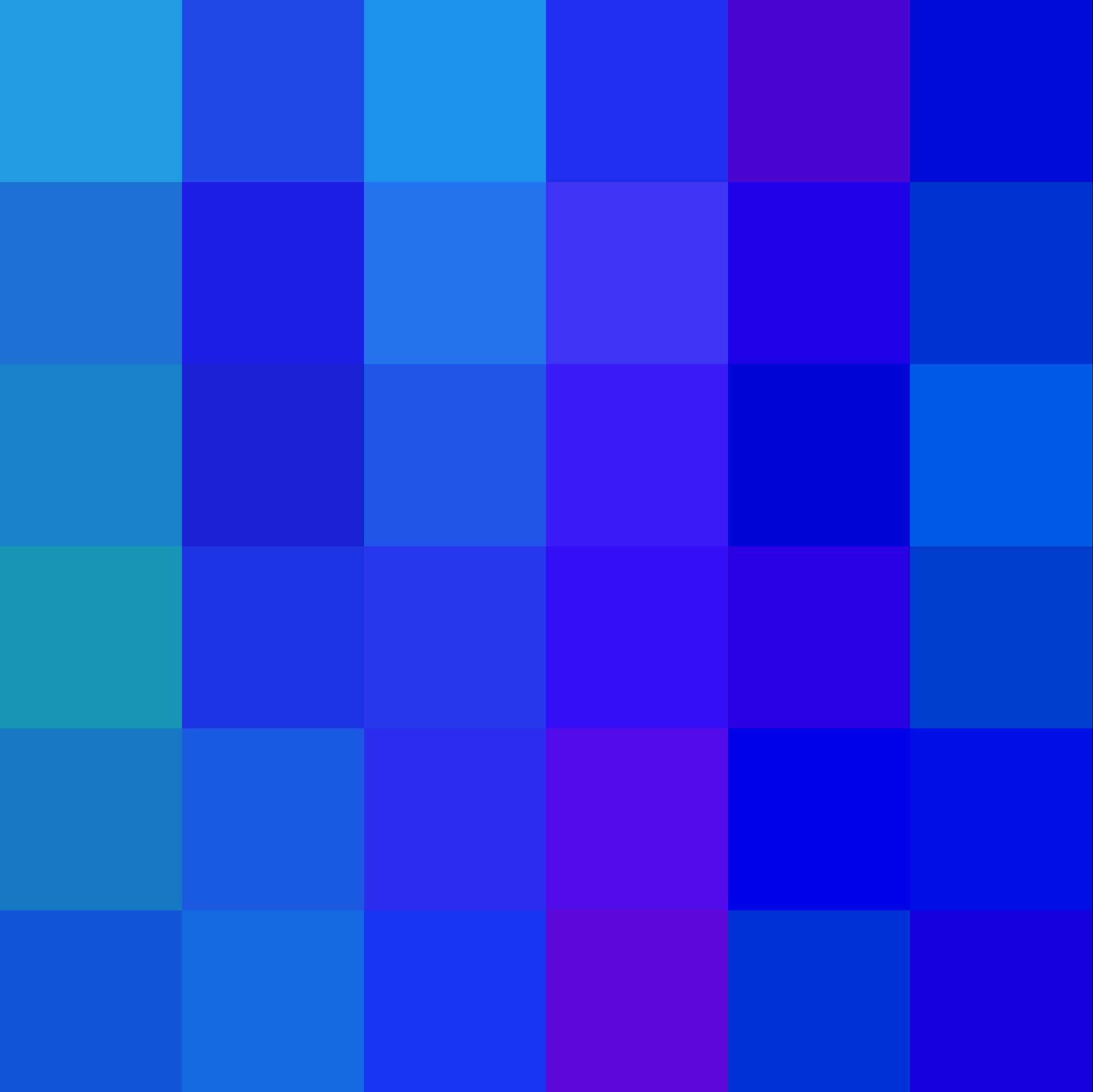
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, and it also has a lot of orange, and a little bit of yellow in it.
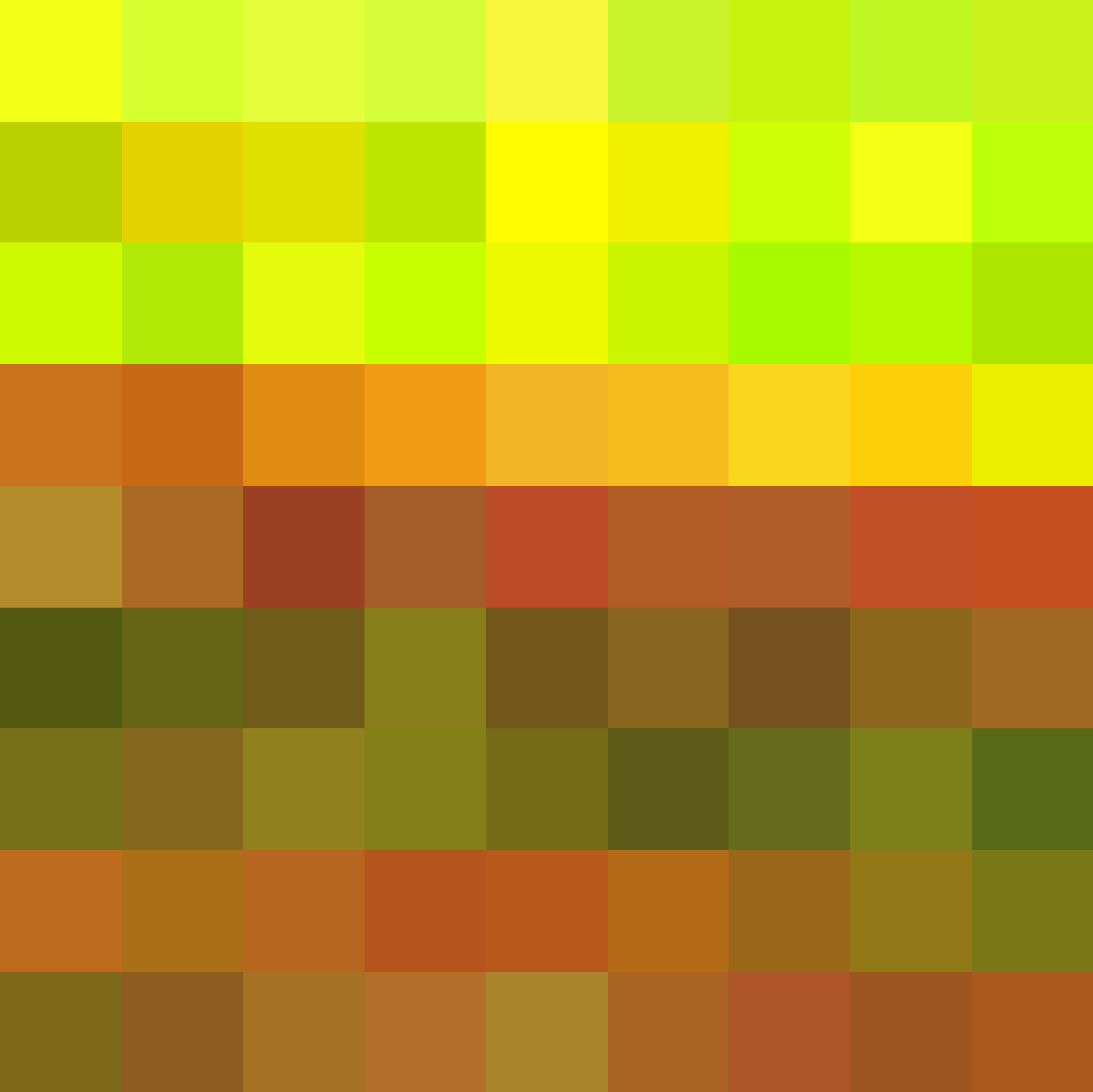
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, and it also has quite some yellow, some lime, a tiny bit of red, and a tiny bit of green in it.

The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, but it also has quite some yellow, some lime, and some orange in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has some indigo, a little bit of violet, and a little bit of cyan in it.

The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly magenta, but it also has quite some red, some rose, a little bit of orange, and a little bit of yellow in it.
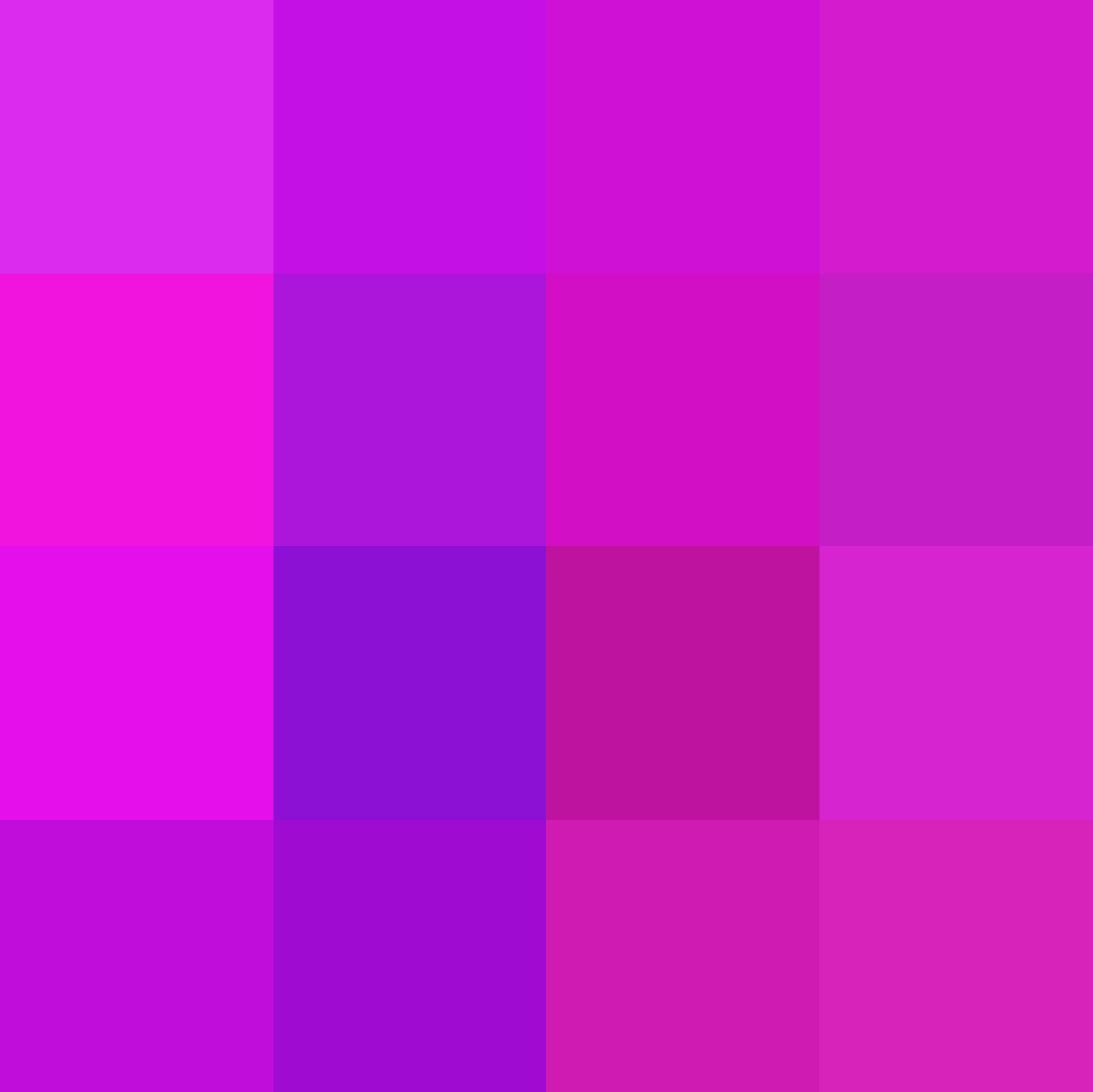
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a little bit of blue, a little bit of cyan, a little bit of orange, and a little bit of lime in it.
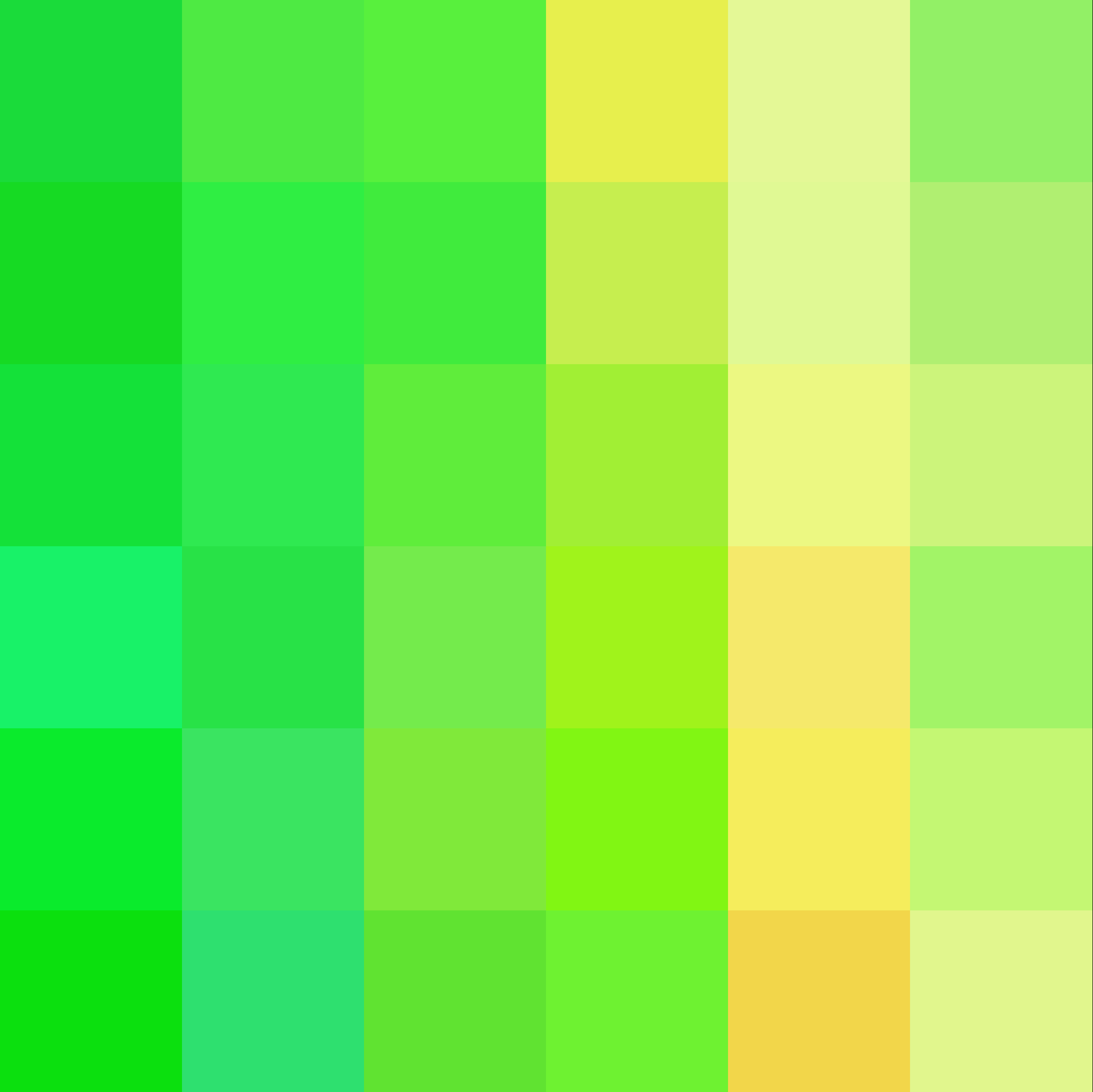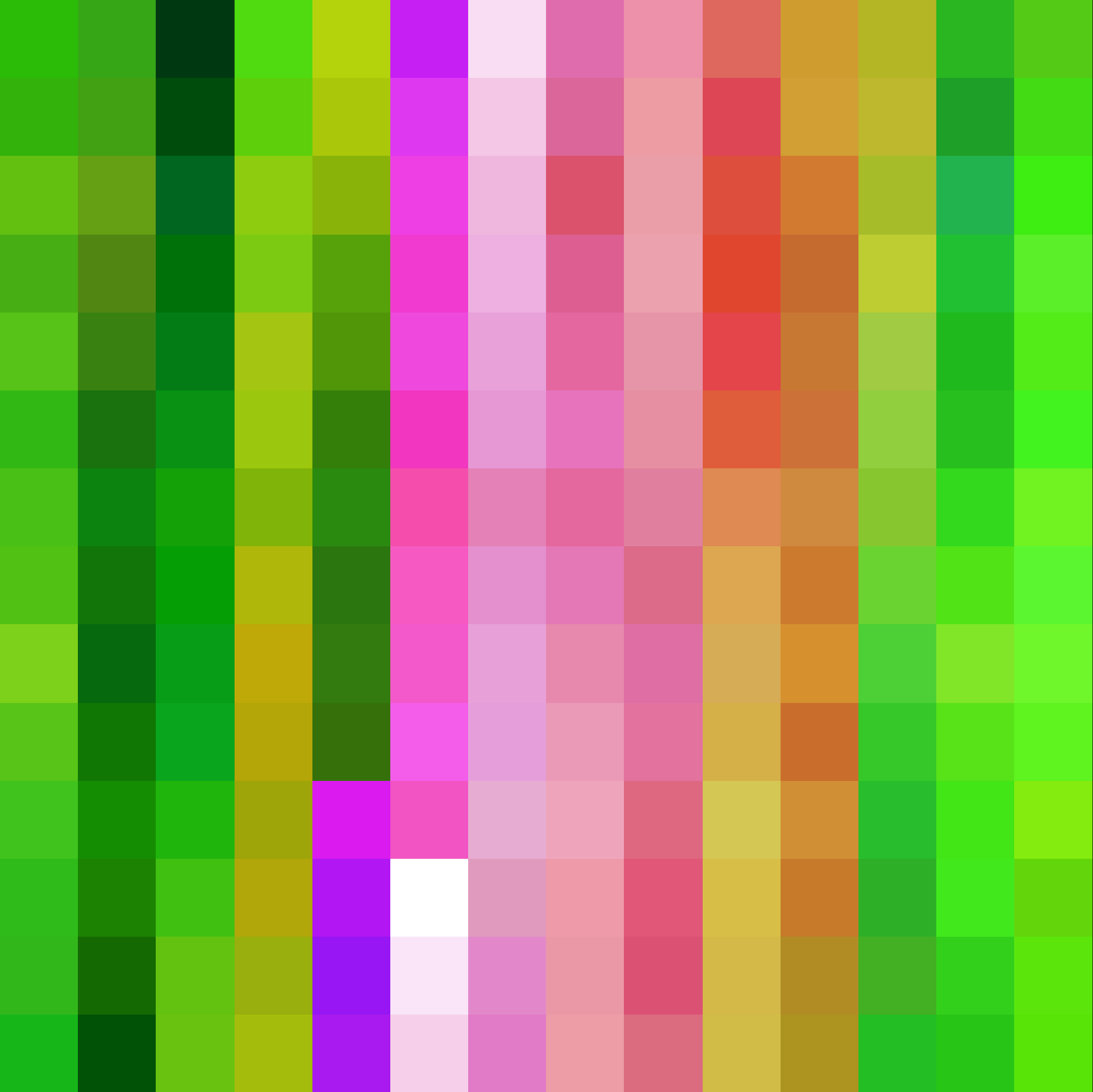
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has some yellow, and some lime in it.
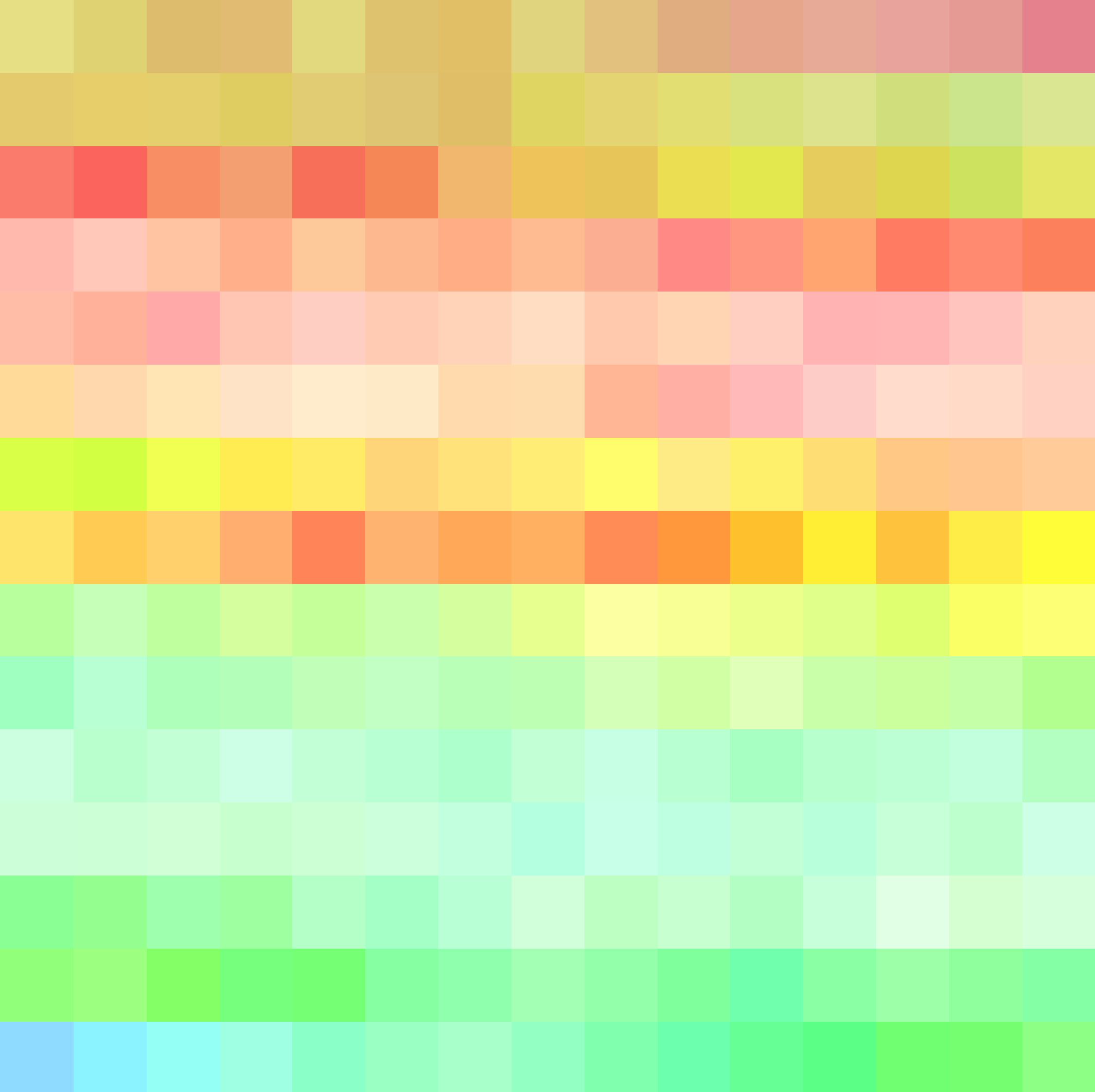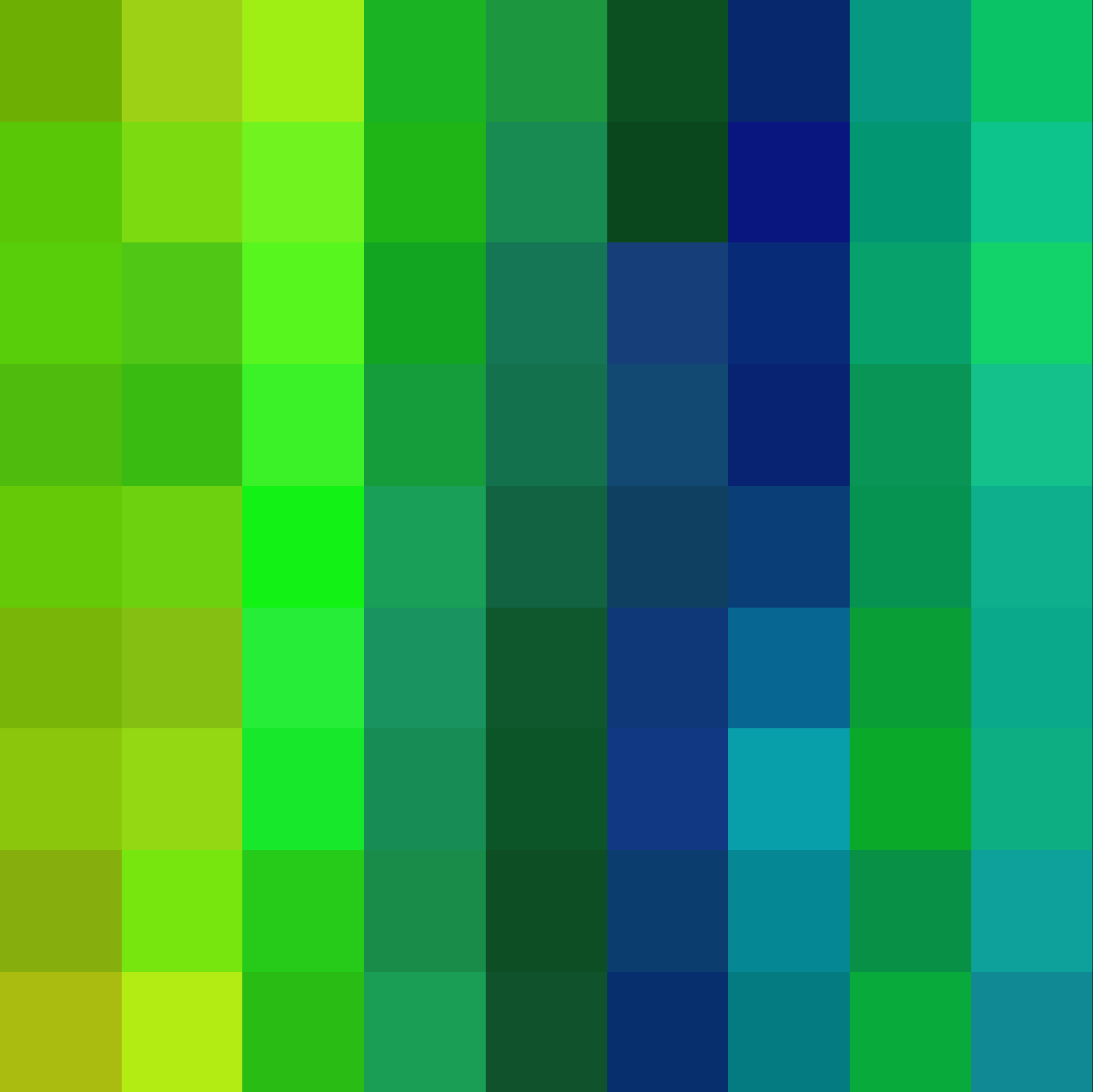
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, some yellow, some red, a little bit of lime, a tiny bit of cyan, and a tiny bit of blue in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some purple in it.

A very, very colourful grid of 196 blocks. It's mostly green, and it also has some magenta, a bit of red, a bit of yellow, a bit of orange, a bit of rose, a little bit of lime, and a tiny bit of purple in it.

A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has some blue, some cyan, a little bit of lime, and a tiny bit of yellow in it.
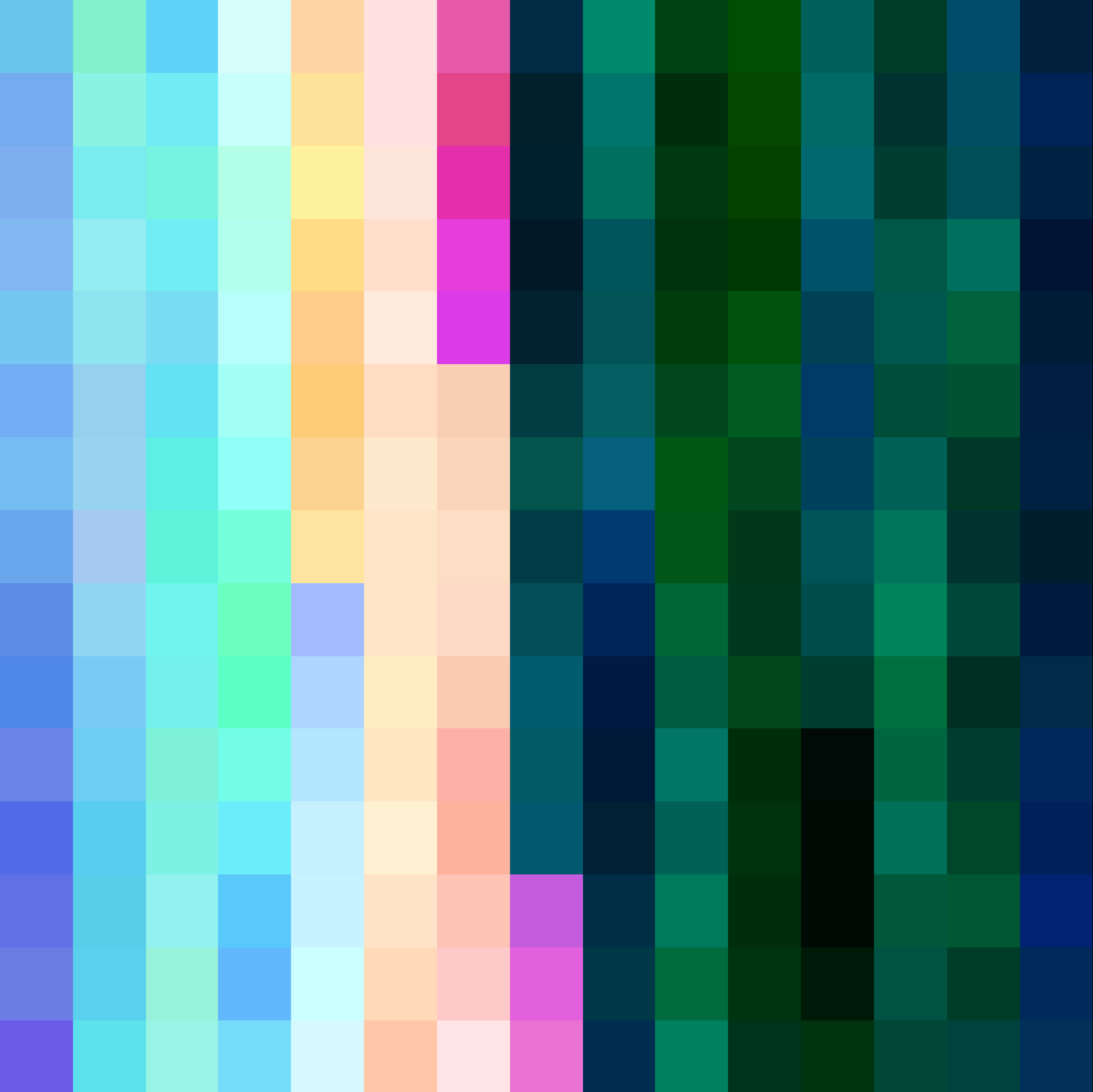
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, but it also has quite some blue, quite some green, some orange, a little bit of red, a little bit of magenta, a tiny bit of indigo, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of purple in it.

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

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some lime, a bit of red, and a little bit of yellow in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some magenta, some purple, some yellow, a bit of orange, a tiny bit of violet, and a tiny bit of rose in it.
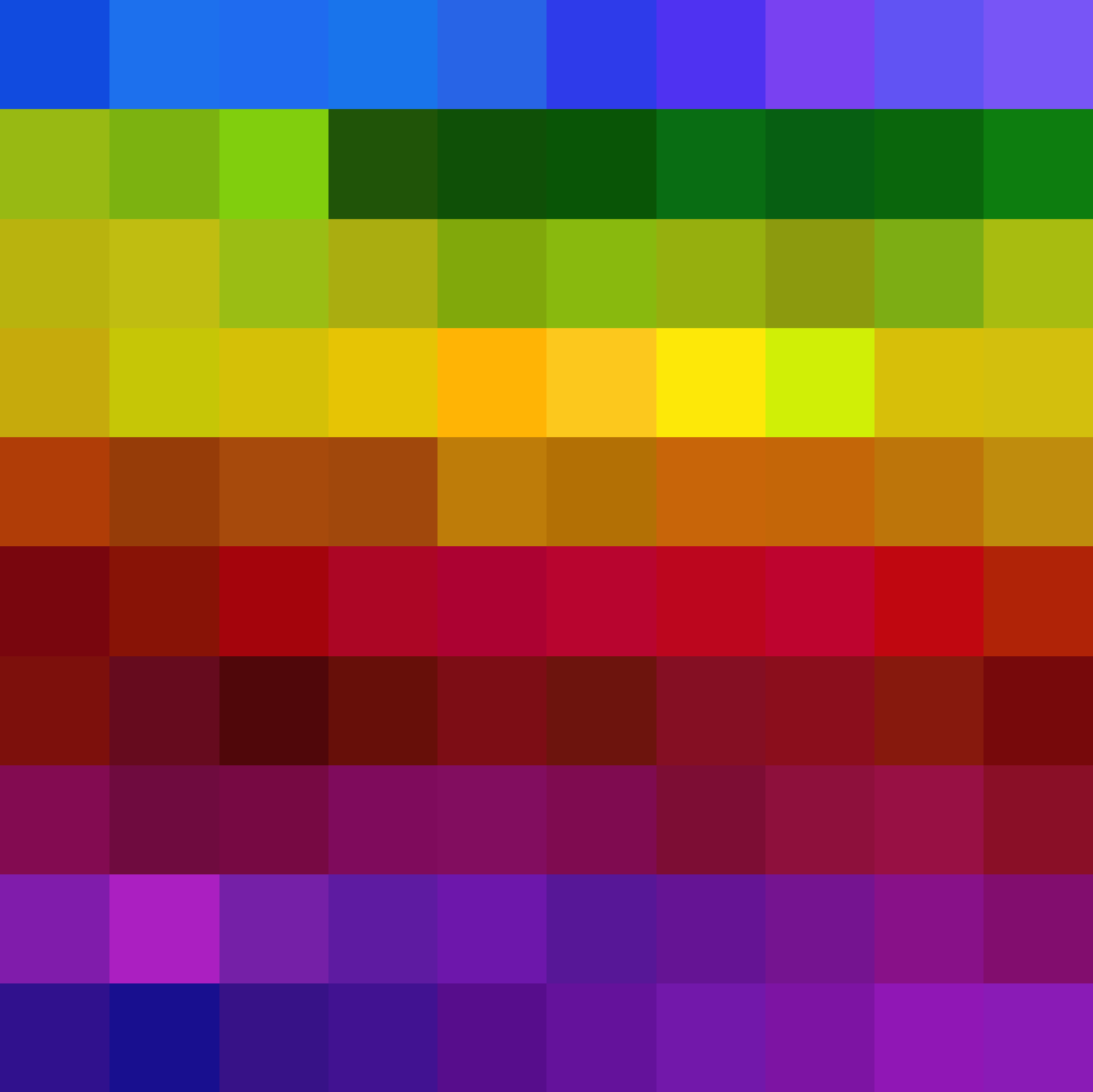
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some lime, and a little bit of yellow in it.
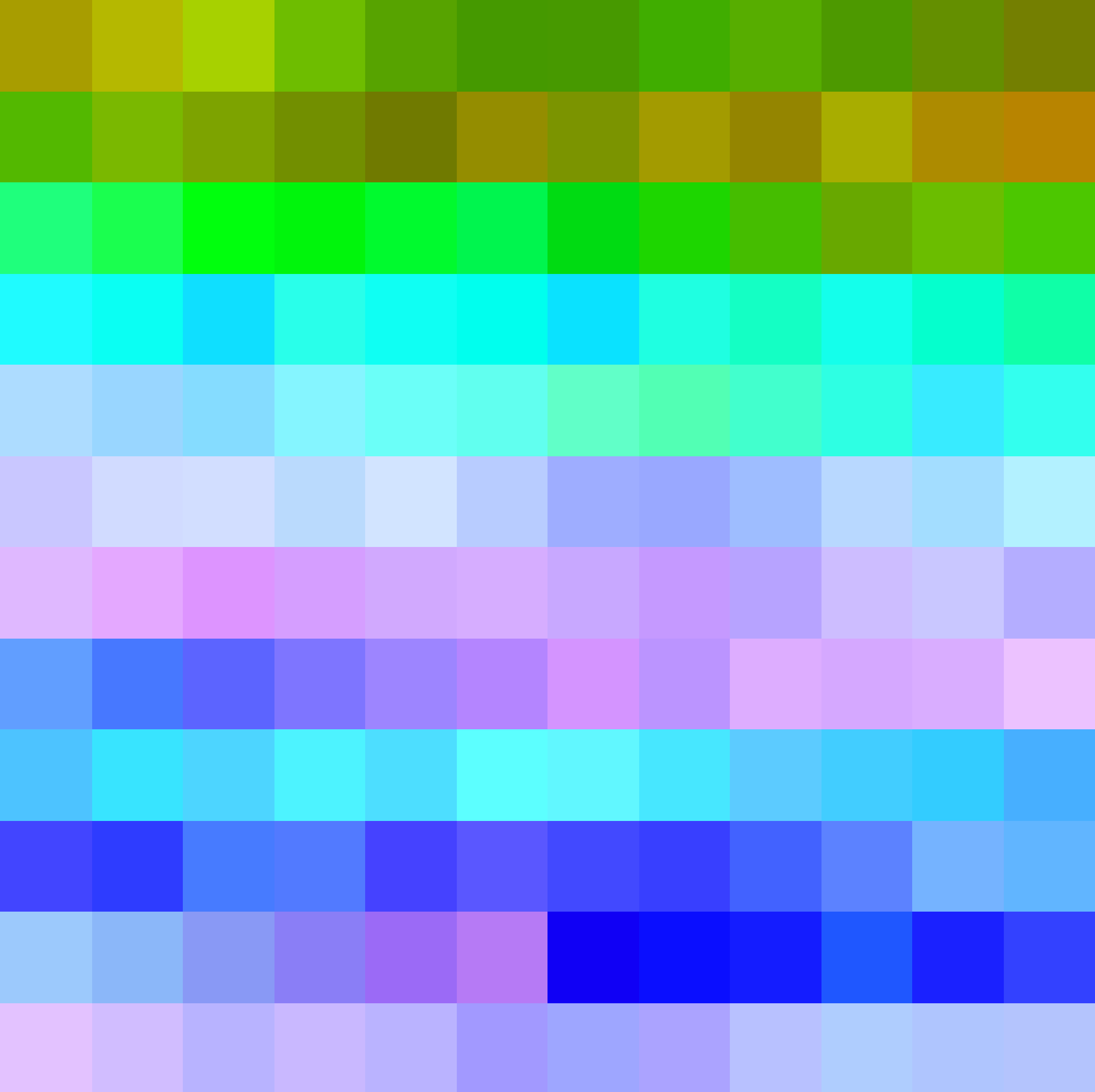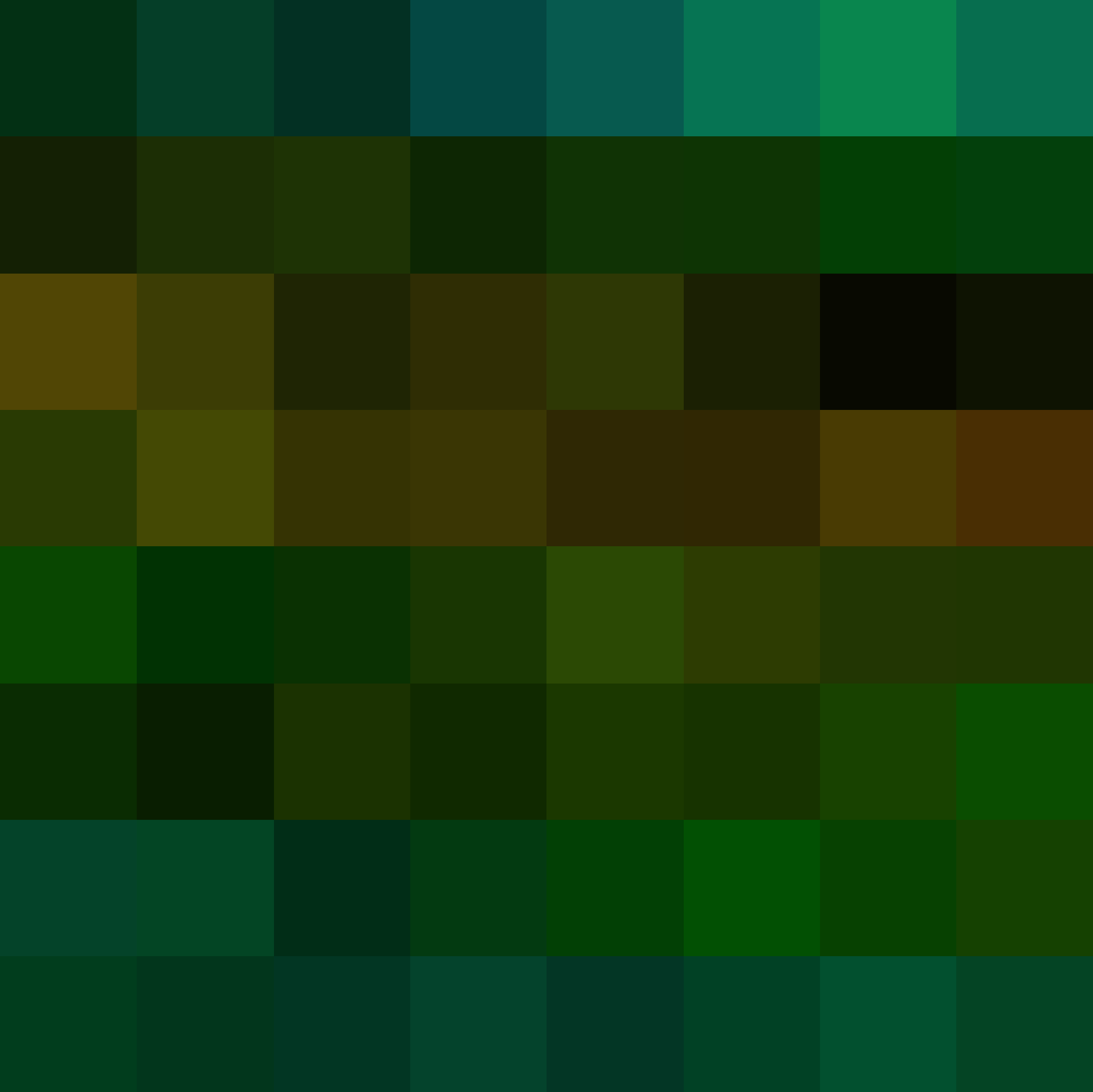
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, but it also has some cyan, some green, some indigo, a bit of yellow, a bit of purple, a little bit of violet, a little bit of lime, and a tiny bit of orange in it.
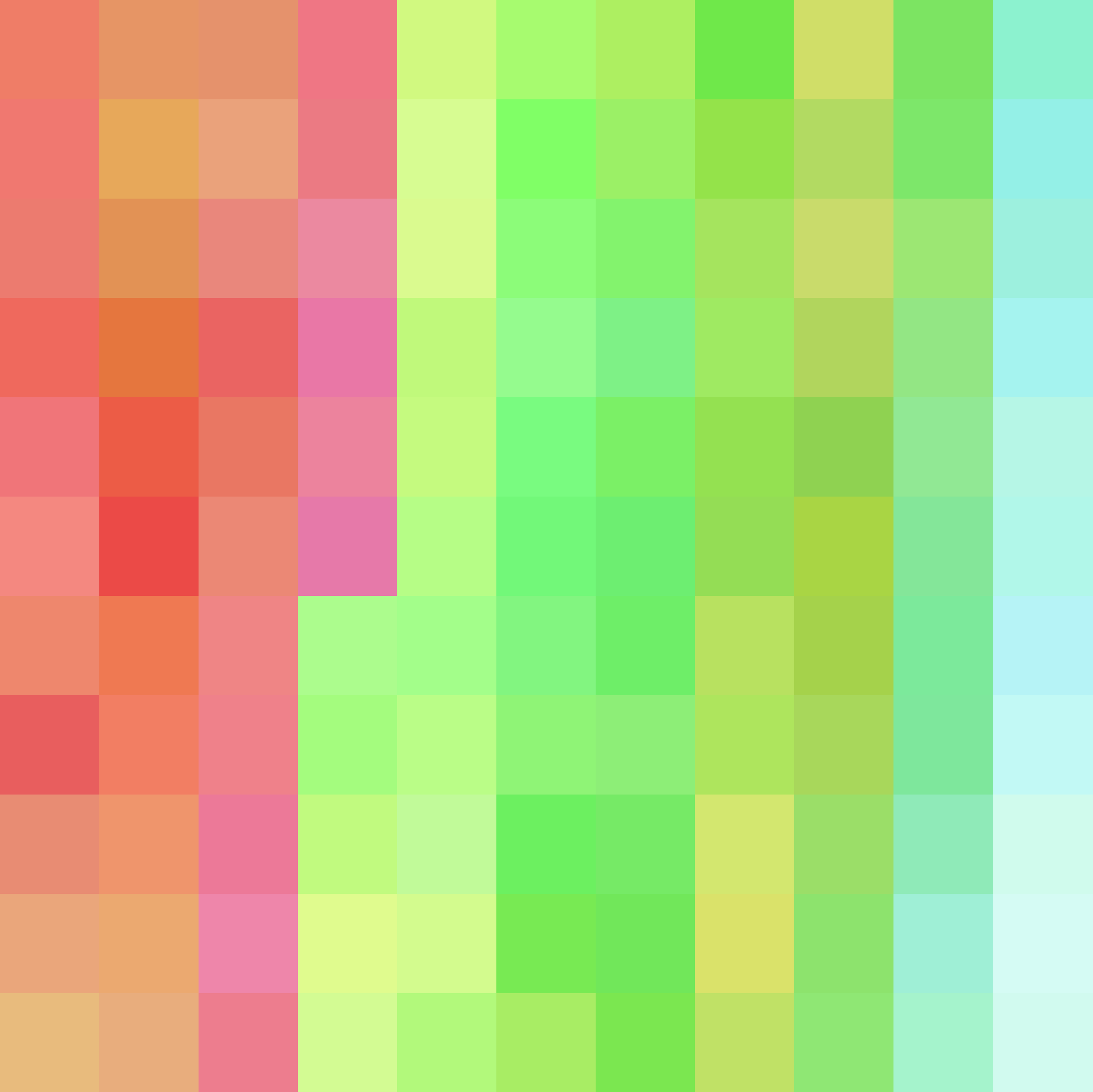
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has some magenta, some rose, a bit of orange, a tiny bit of purple, a tiny bit of violet, and a tiny bit of yellow in it.

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

This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some yellow, a bit of lime, a little bit of cyan, and a tiny bit of orange in it.
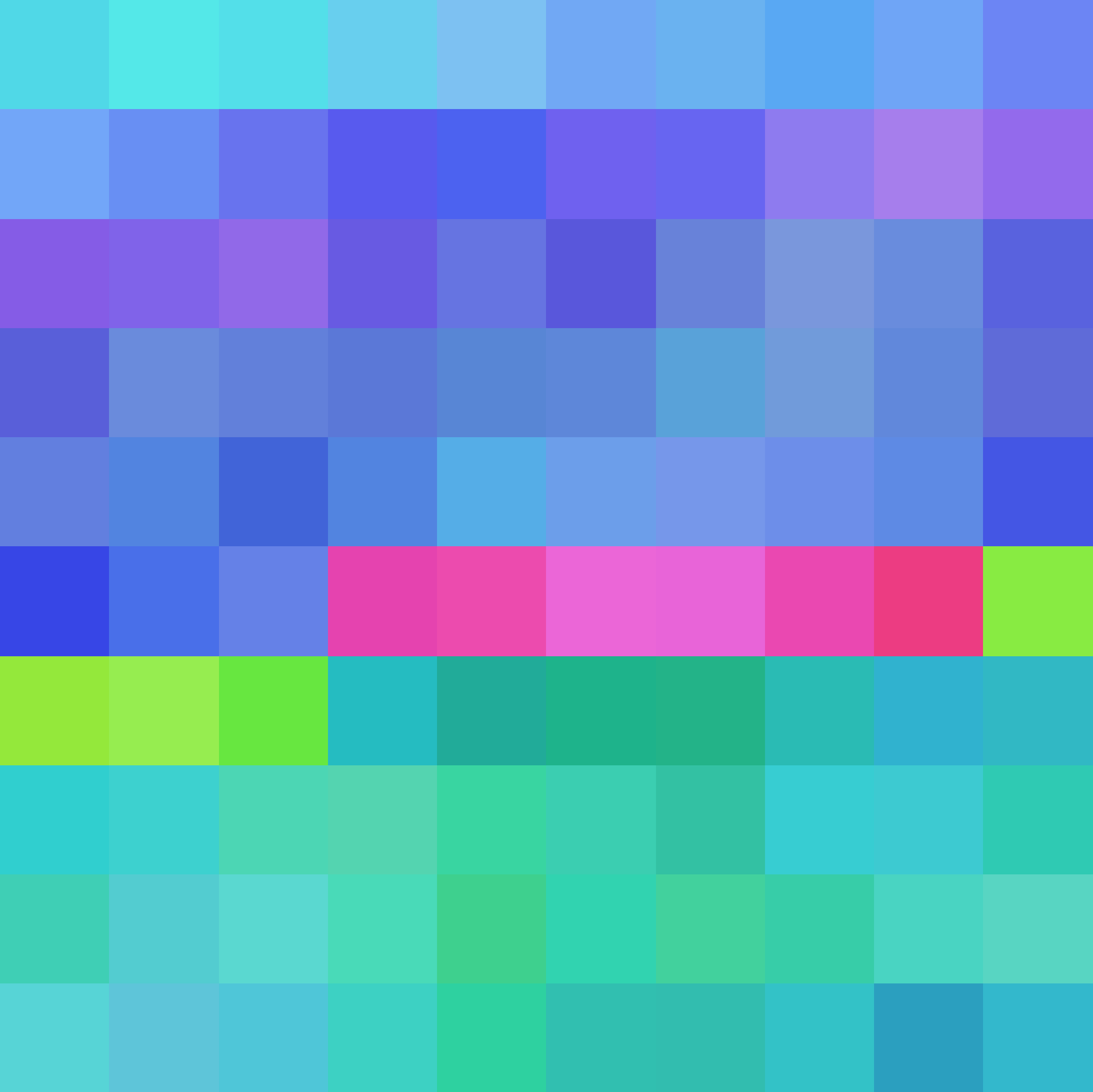
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some red, a bit of orange, a bit of cyan, a little bit of lime, and a little bit of yellow in it.
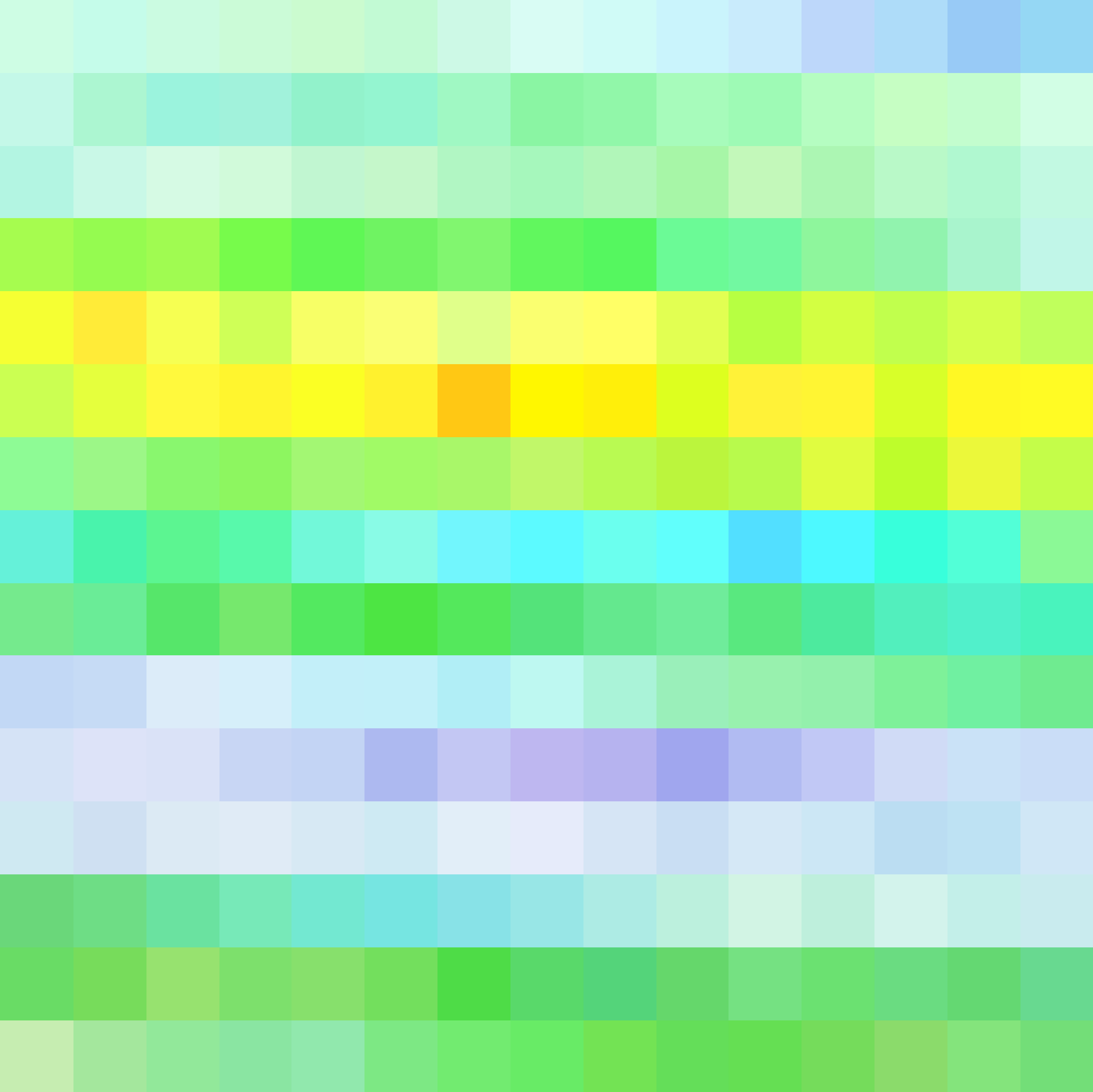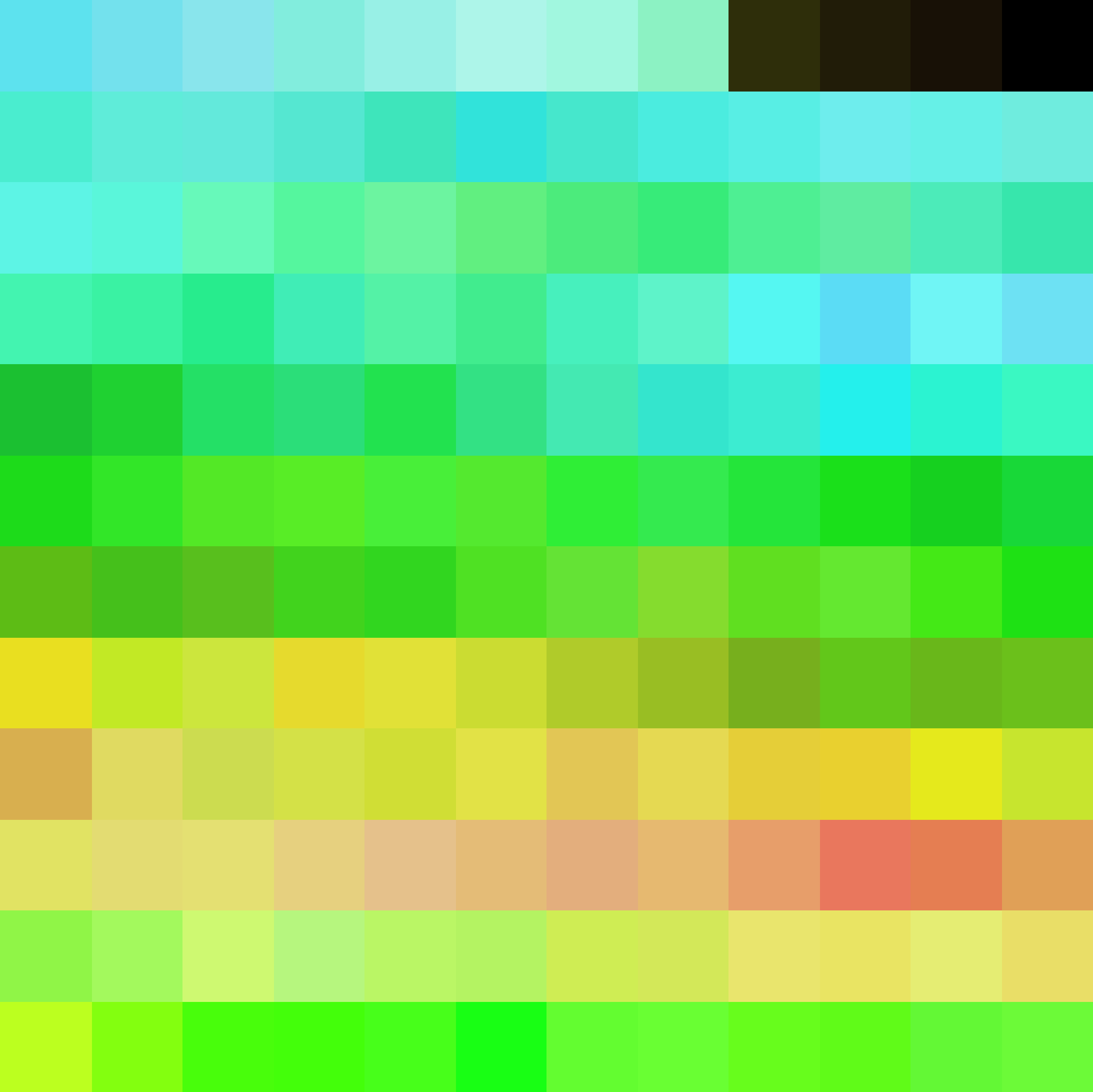
The very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some blue, some cyan, a bit of yellow, a little bit of lime, and a tiny bit of indigo in it.
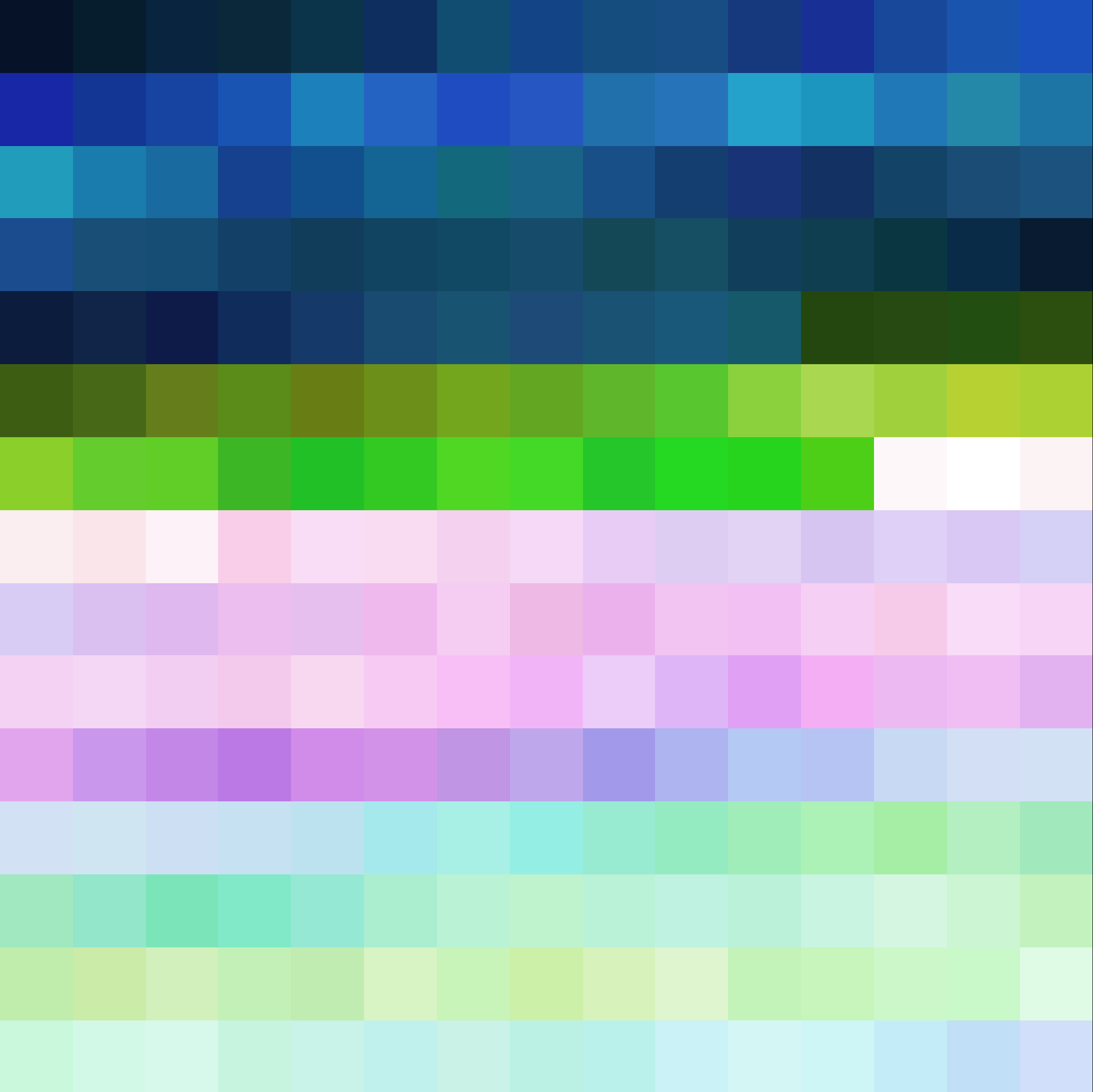
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has quite some green, some magenta, a bit of cyan, a bit of purple, a tiny bit of violet, a tiny bit of lime, a tiny bit of indigo, a tiny bit of red, a tiny bit of rose, and a tiny bit of yellow in it.
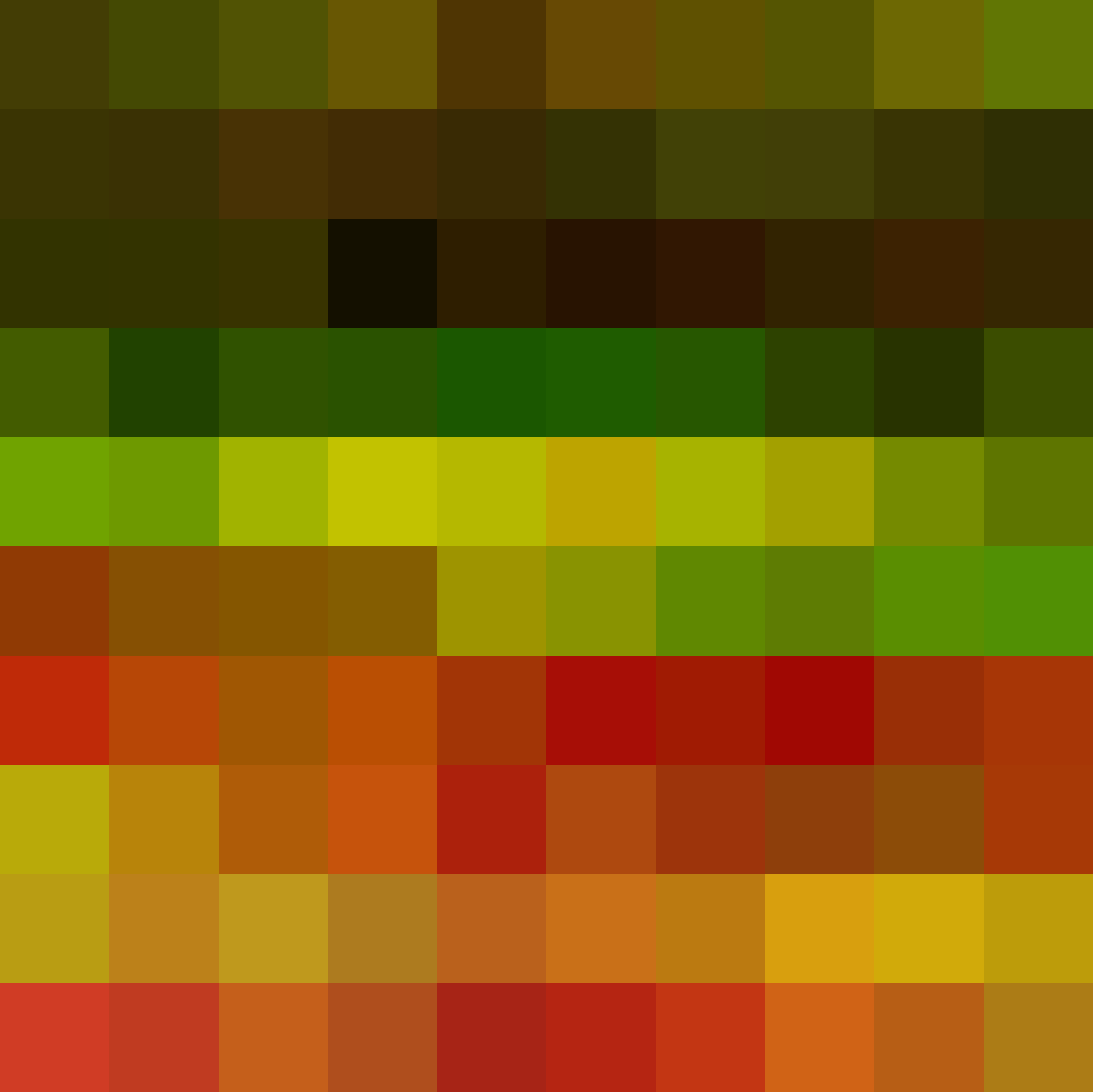
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, but it also has quite some cyan, a bit of green, a bit of indigo, a little bit of magenta, a tiny bit of violet, and a tiny bit of rose in it.

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some cyan, a bit of orange, a little bit of lime, and a tiny bit of red in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some blue, some cyan, some rose, a bit of red, a bit of indigo, a little bit of purple, a little bit of violet, and a tiny bit of green in it.
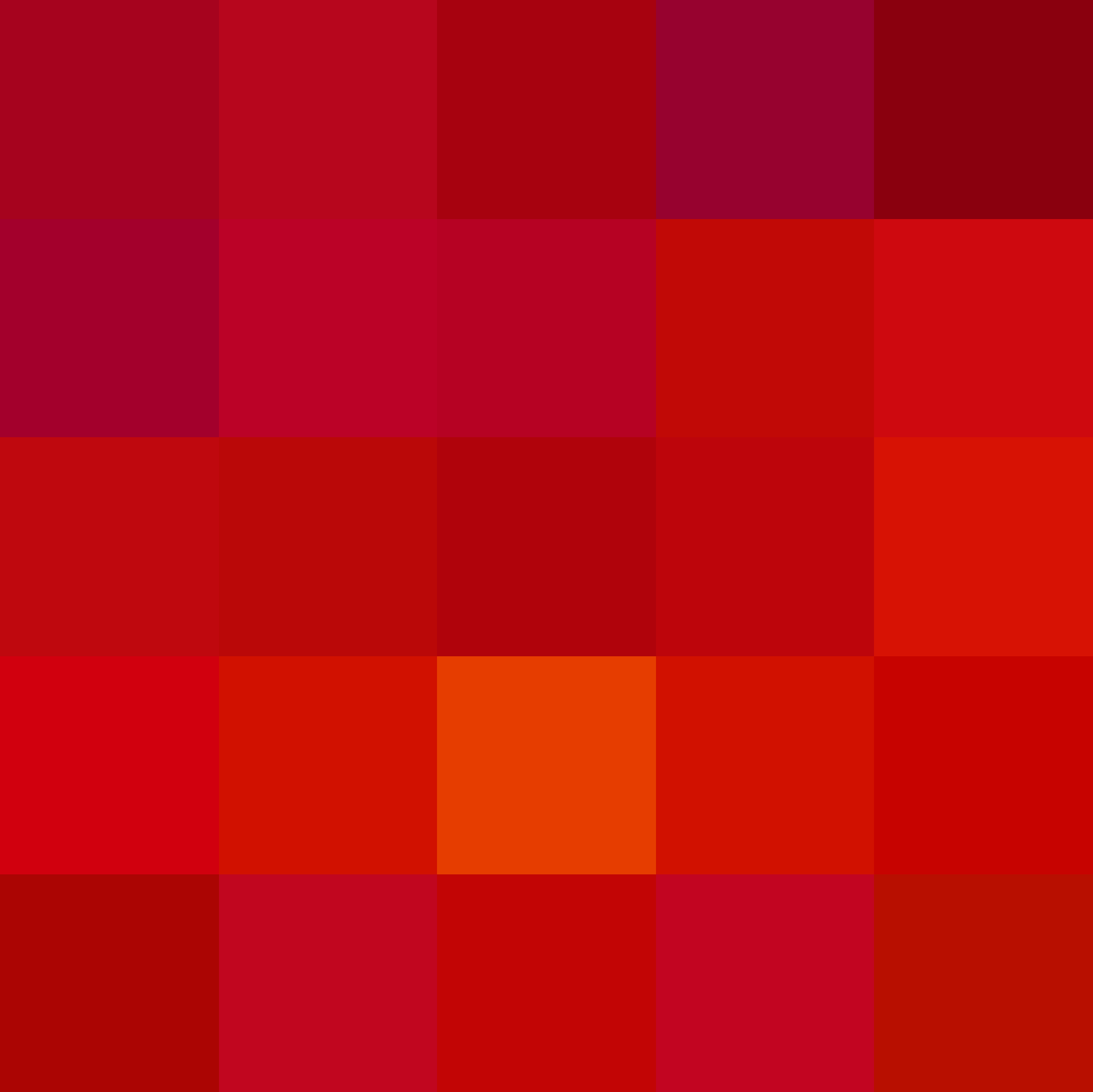
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some yellow, a bit of lime, a bit of red, and a bit of green in it.

A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, a bit of violet, a bit of cyan, a little bit of purple, and a tiny bit of magenta in it.
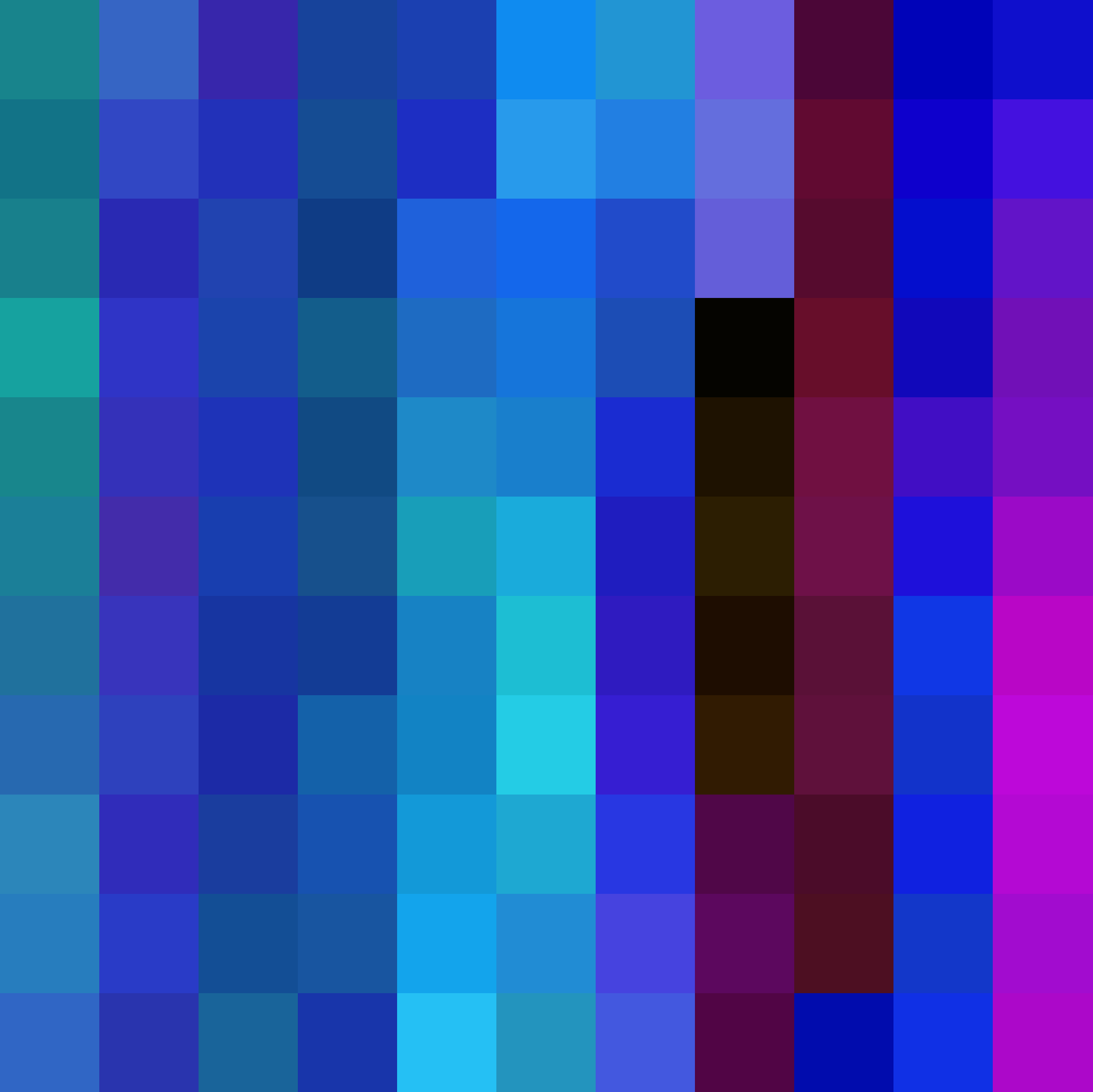
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has some indigo, a bit of cyan, a bit of rose, a little bit of magenta, a little bit of purple, a little bit of orange, and a tiny bit of violet in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has a bit of rose, and a little bit of orange in it.

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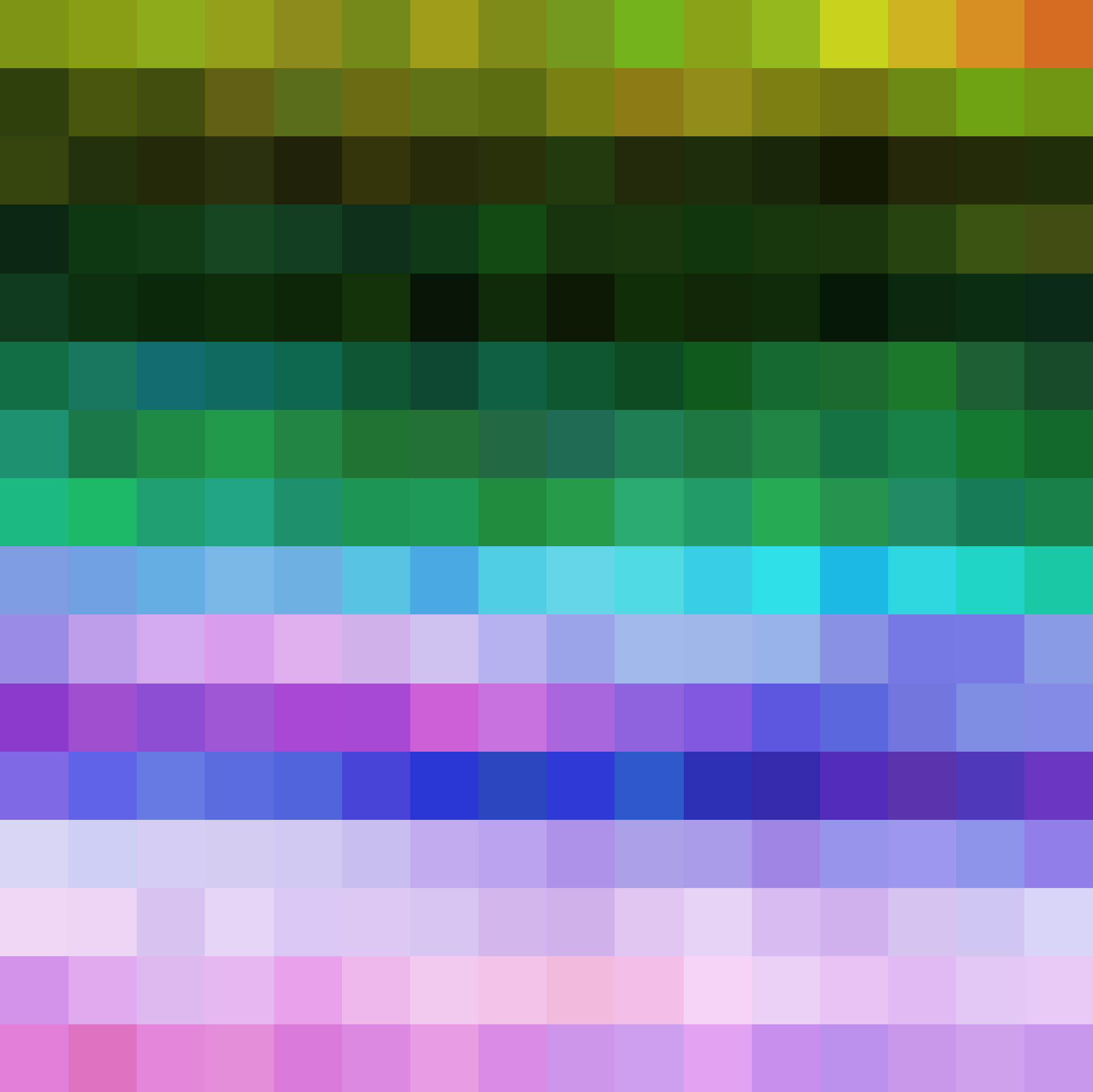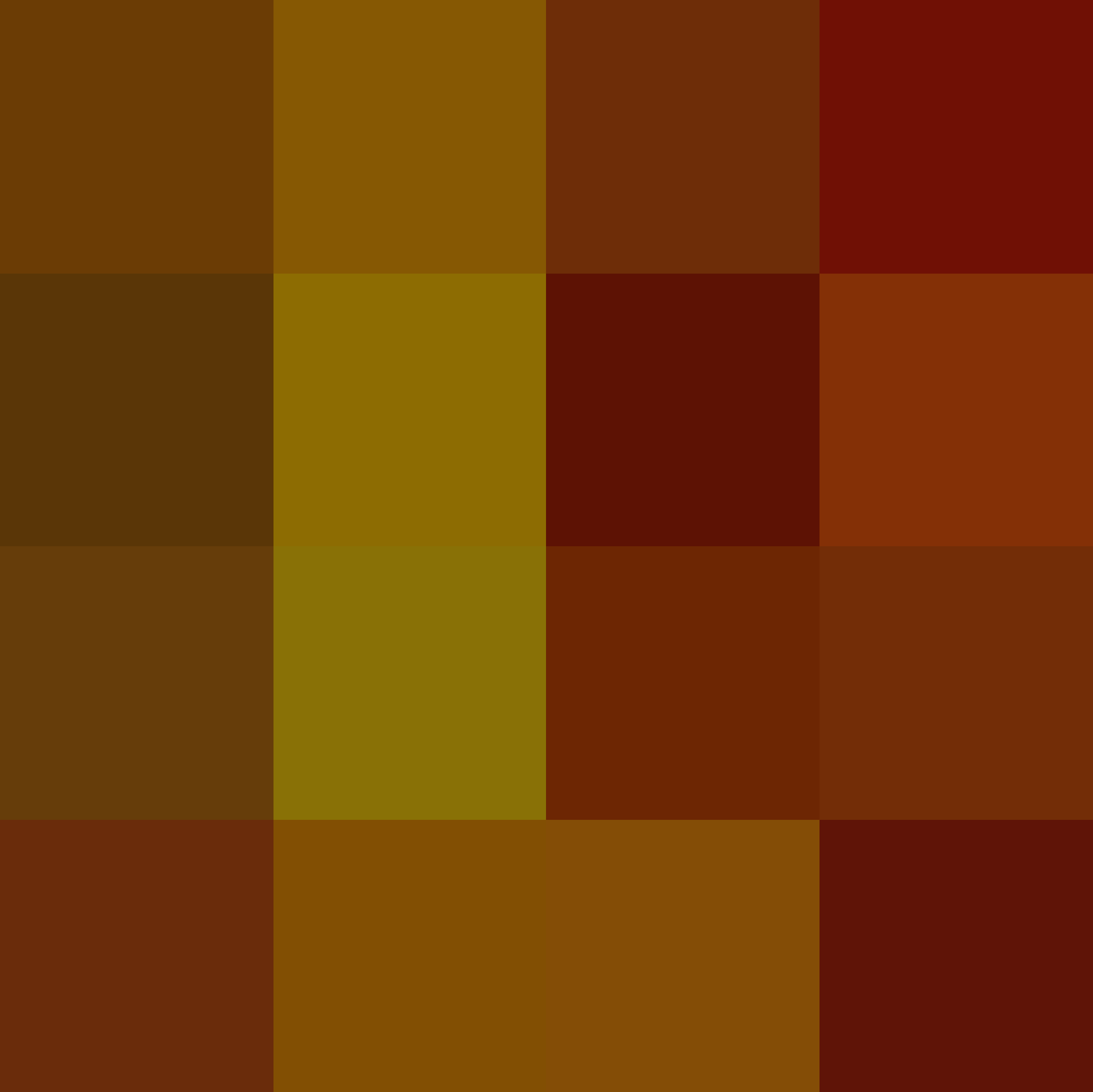
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some purple, some blue, some indigo, a bit of yellow, a bit of lime, a little bit of magenta, a little bit of cyan, a little bit of violet, and a tiny bit of orange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

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, some lime, a little bit of cyan, and a tiny bit of orange in it.
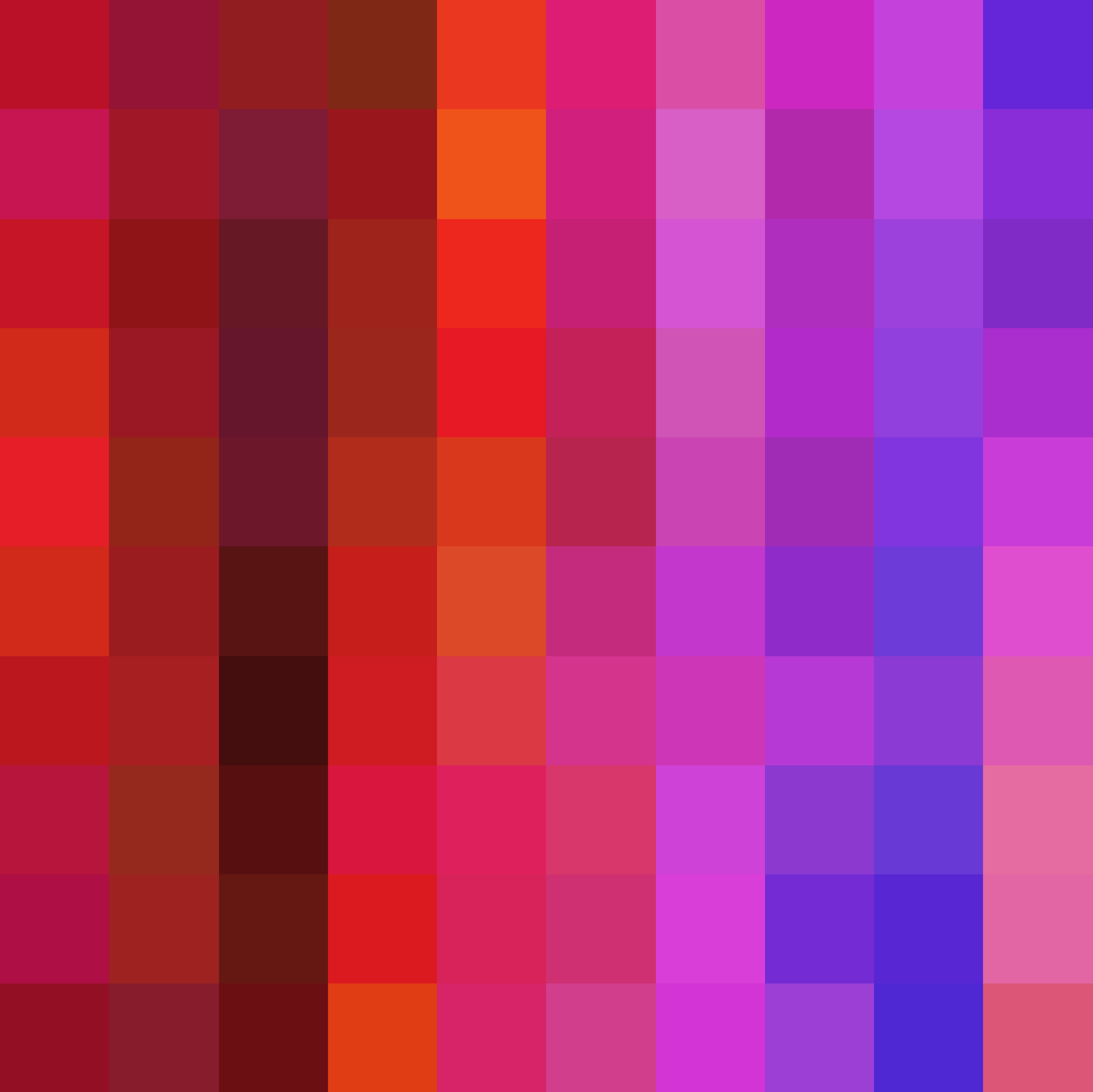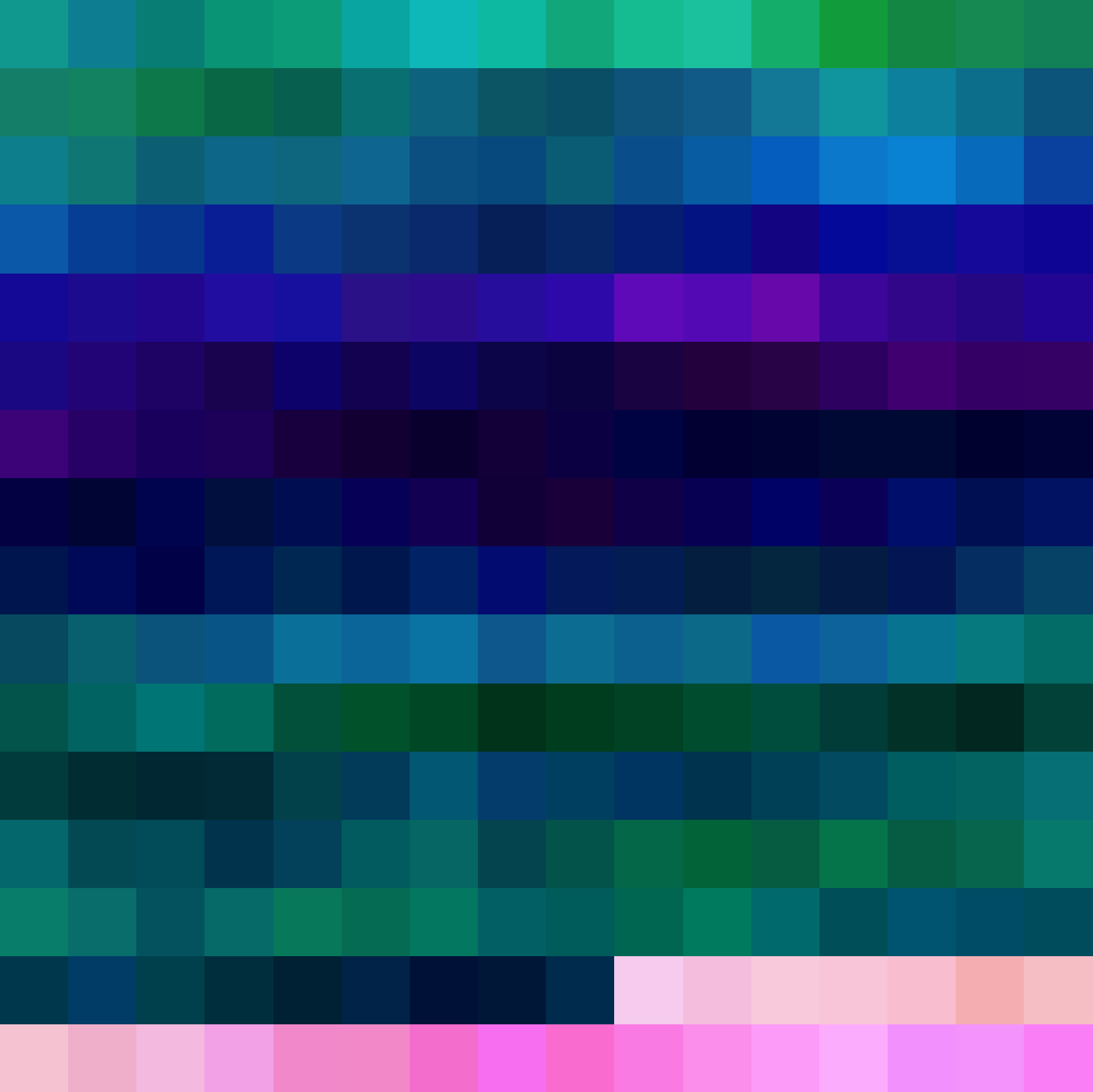
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some rose, some magenta, some purple, a little bit of indigo, a little bit of violet, and a tiny bit of orange in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly orange, and it also has some red, and some yellow in it.
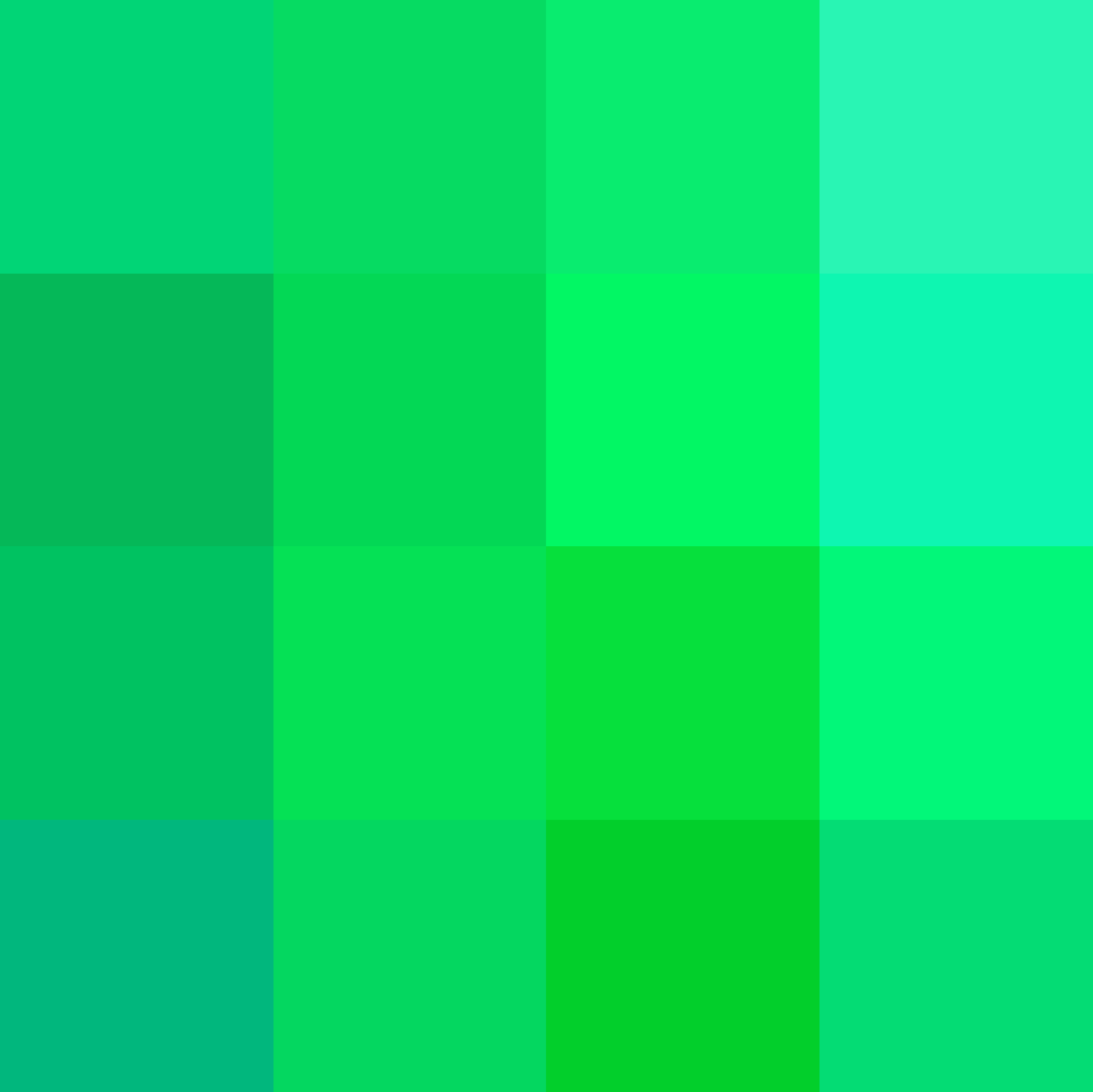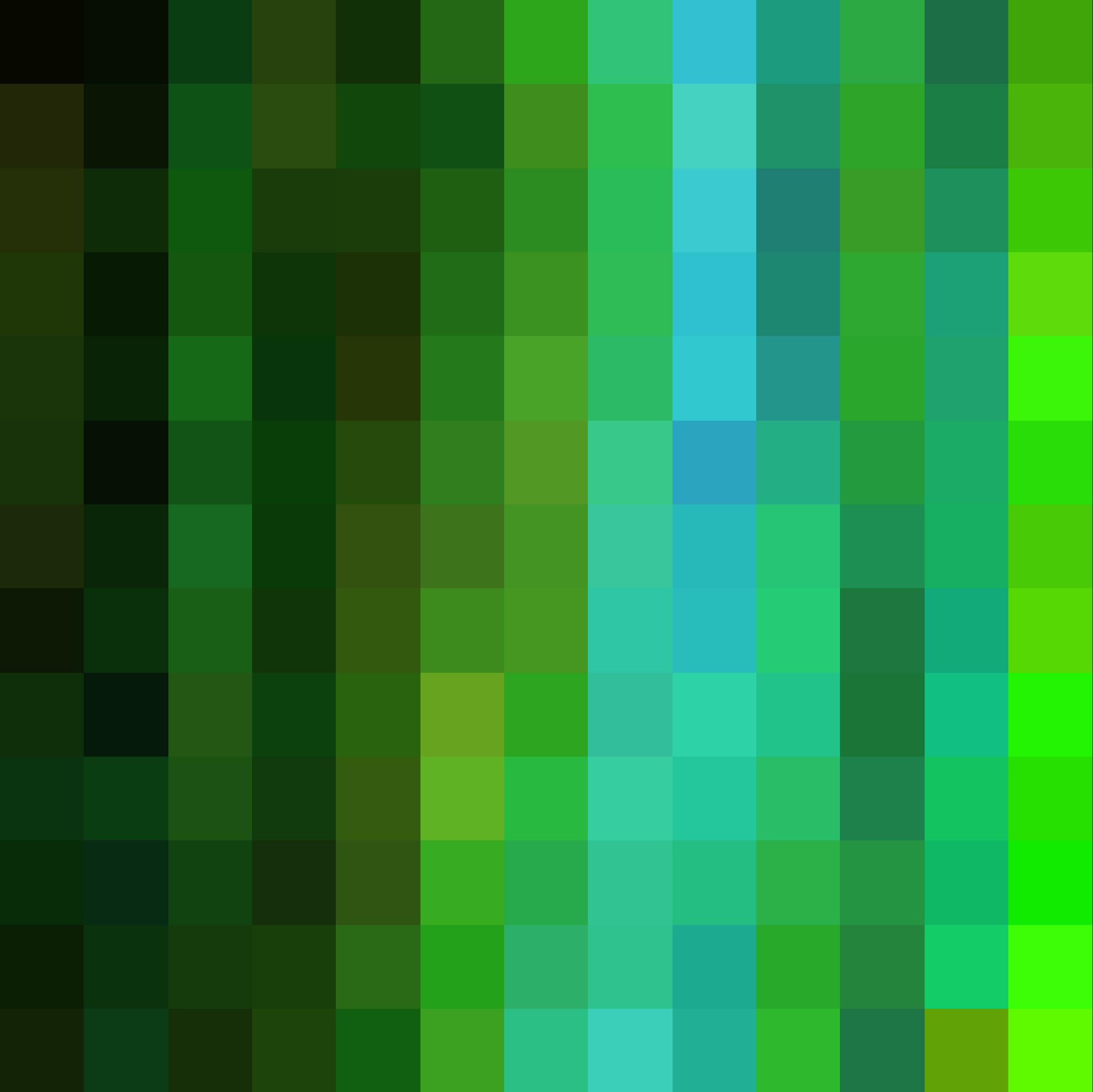
This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is green.

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

This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some yellow, some lime, a bit of magenta, a bit of orange, a little bit of red, a little bit of cyan, a tiny bit of blue, and a tiny bit of purple in it.

There's a pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some cyan, a tiny bit of lime, and a tiny bit of yellow in it.

This monochrome gradient, generated in this 8 by 8 pixel grid, is green.

This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, and it also has some green, some purple, some indigo, a little bit of violet, and a little bit of cyan in it.
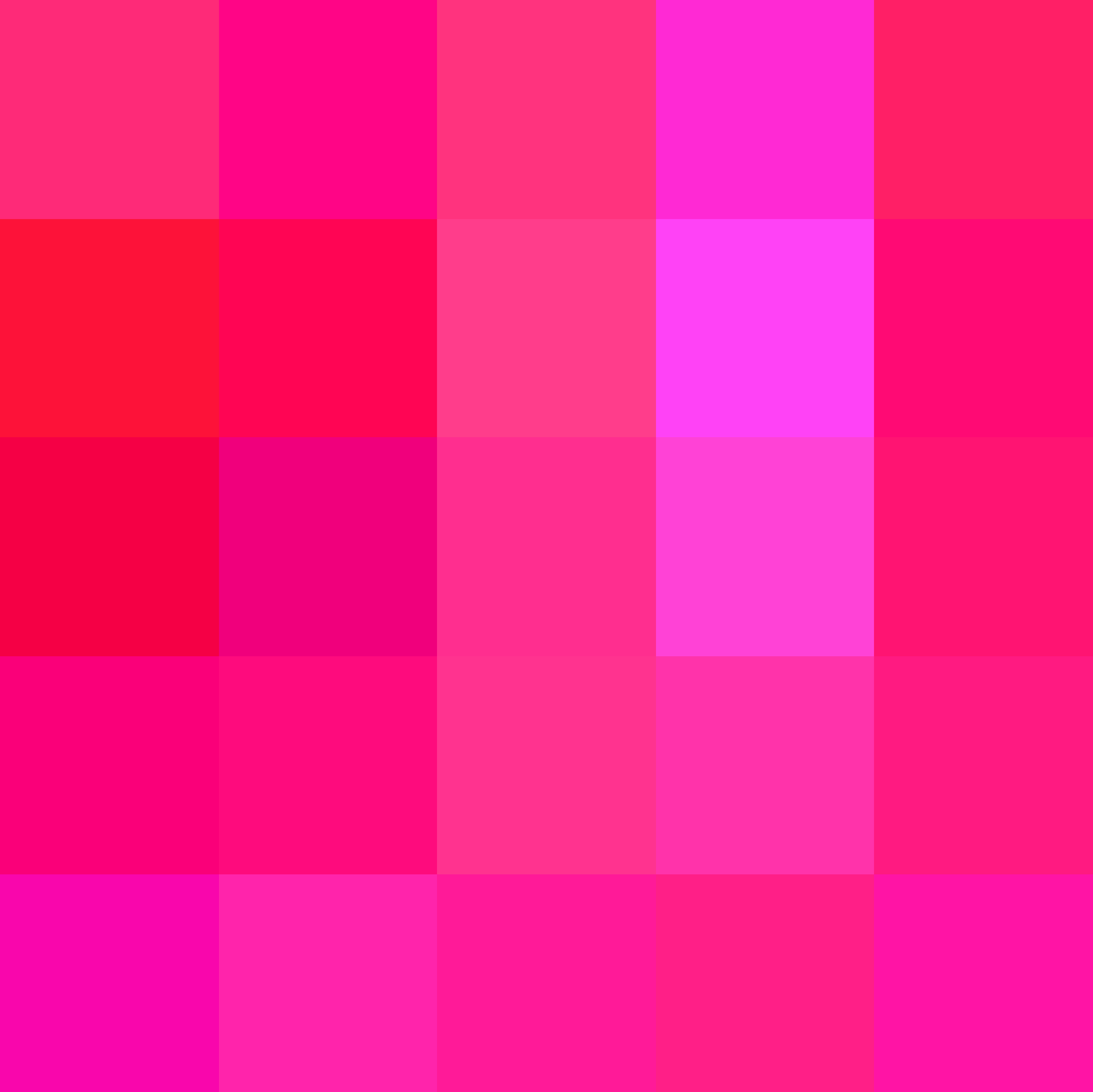
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has some yellow, some orange, and a little bit of lime in it.
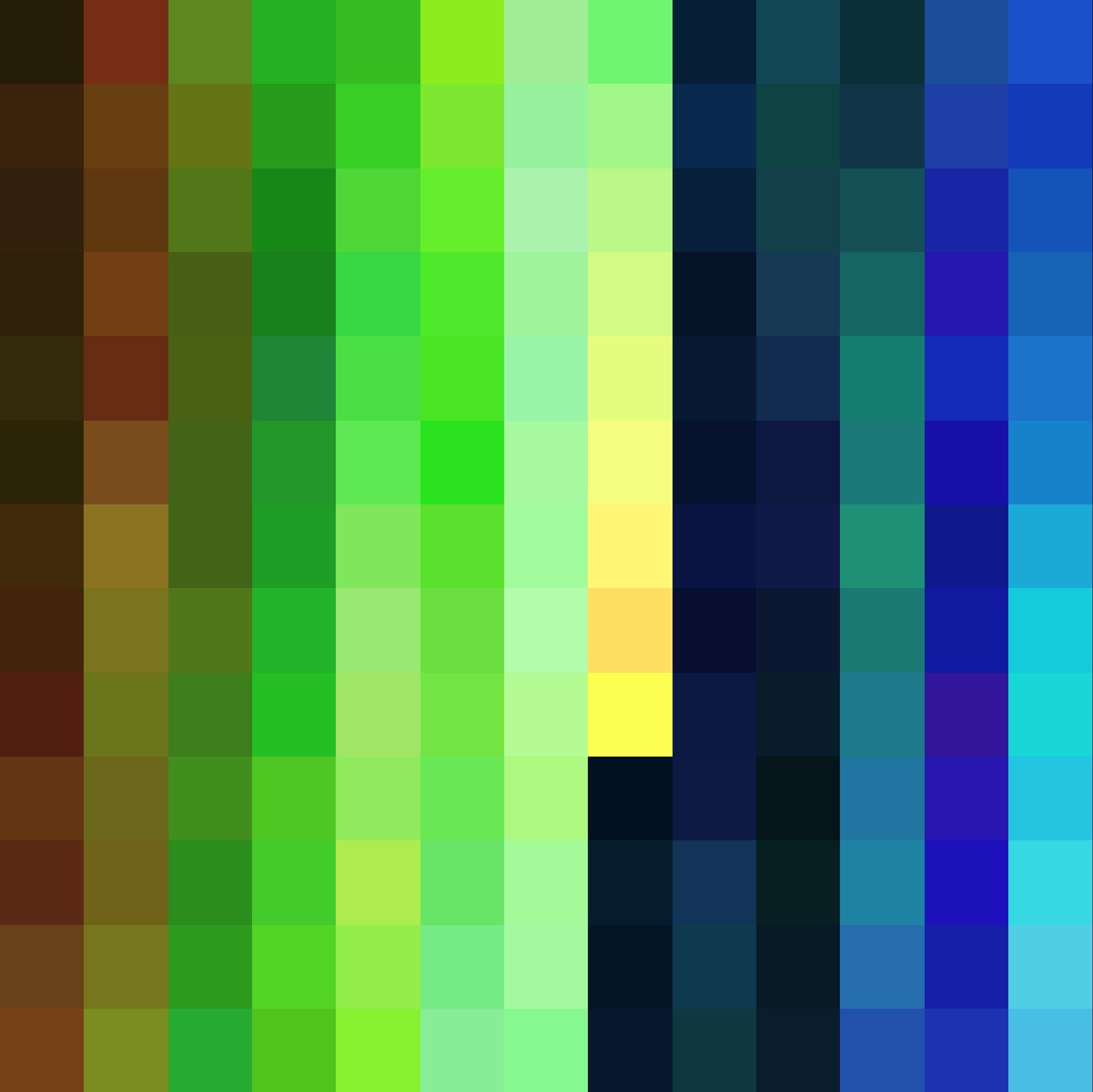
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some blue, some cyan, a bit of orange, a bit of yellow, a little bit of indigo, a tiny bit of lime, and a tiny bit of red in it.
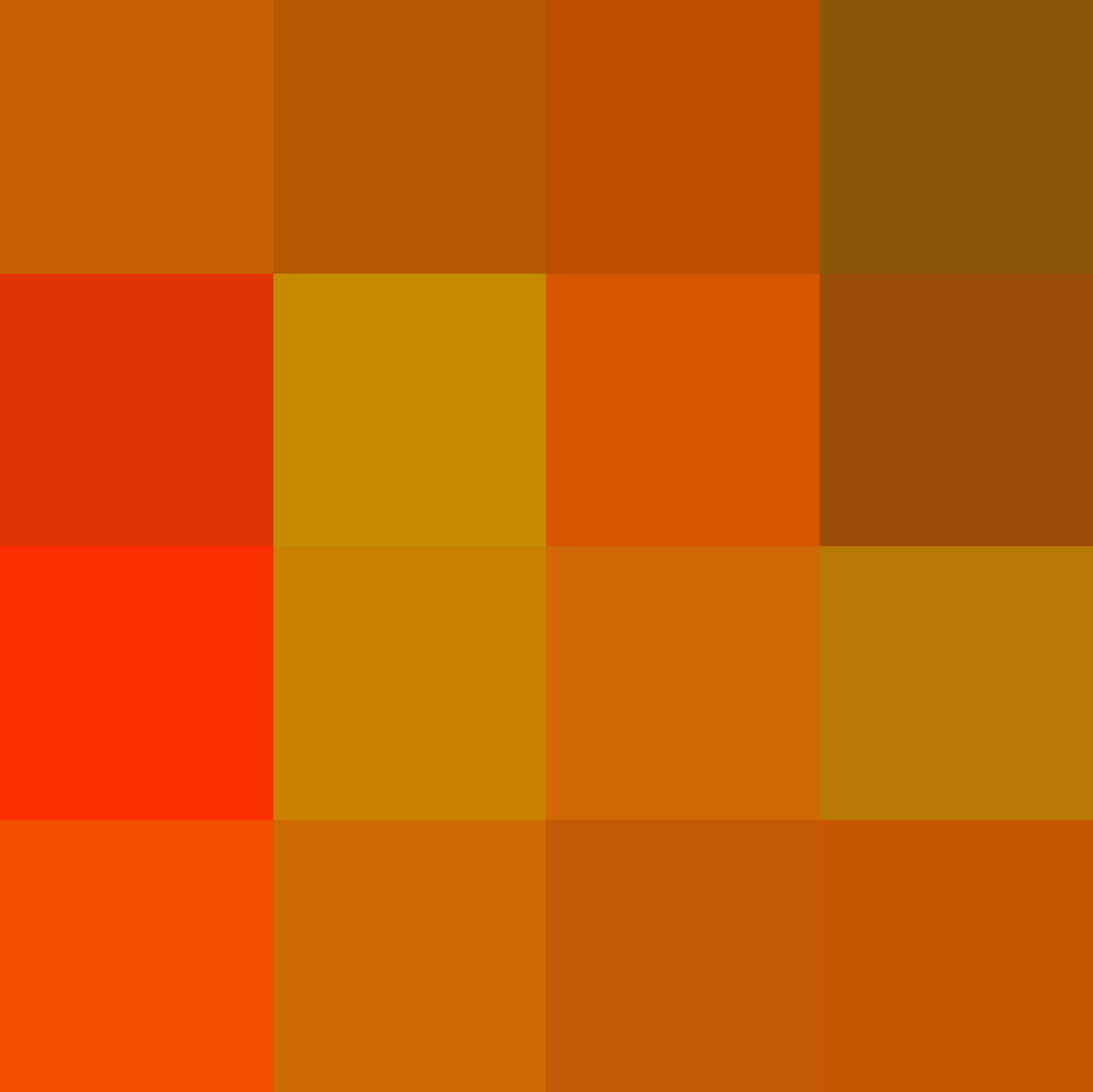
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly magenta, and it also has quite some red, quite some rose, some orange, a bit of yellow, and a tiny bit of purple in it.

The cells in this 5 by 5 pixel grid form a gradient. It is mostly rose, but it also has quite some magenta, and a little bit of red in it.

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

A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, but it also has some red in it.
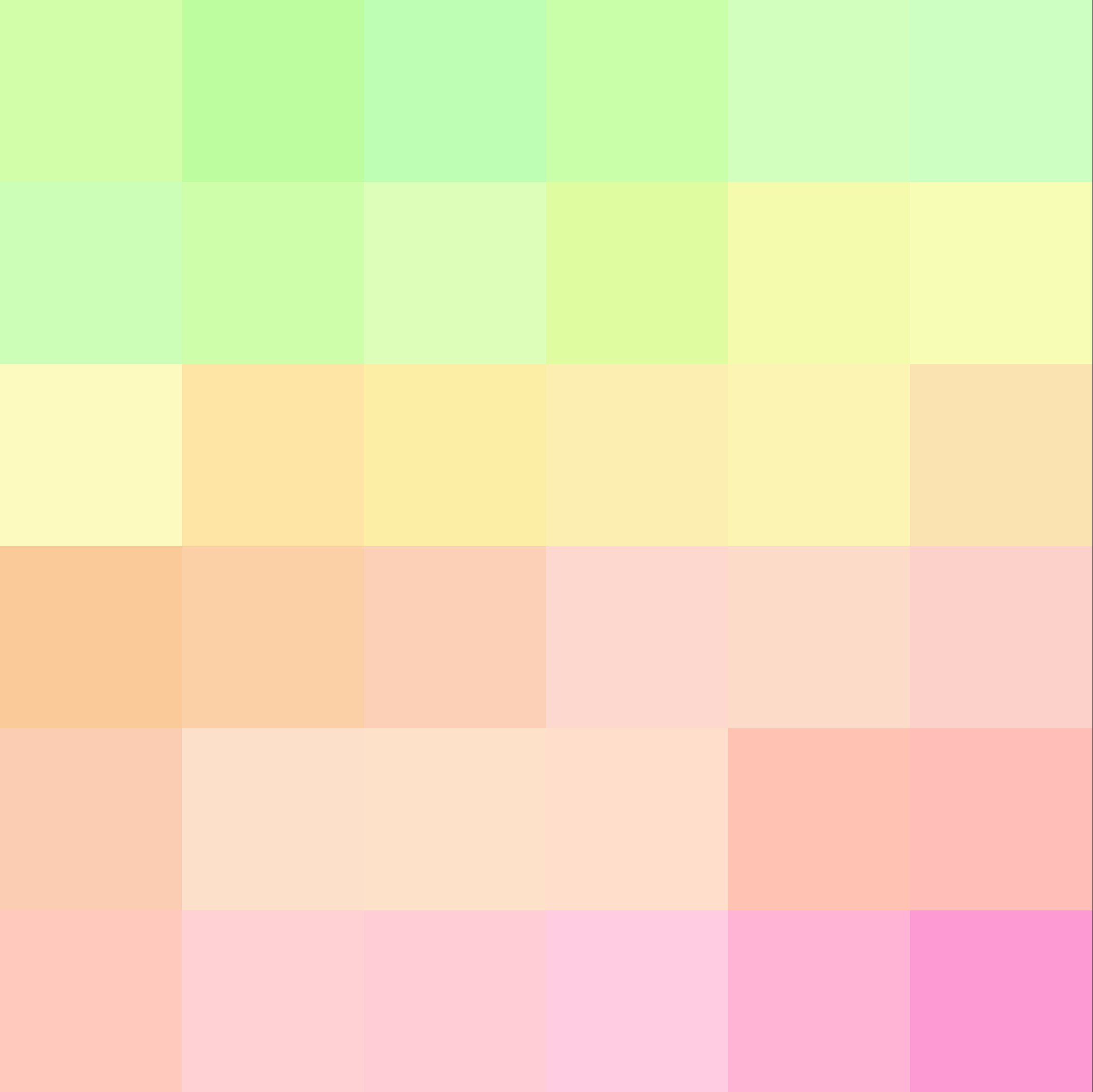
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some red, quite some green, some yellow, and a little bit of lime in it.
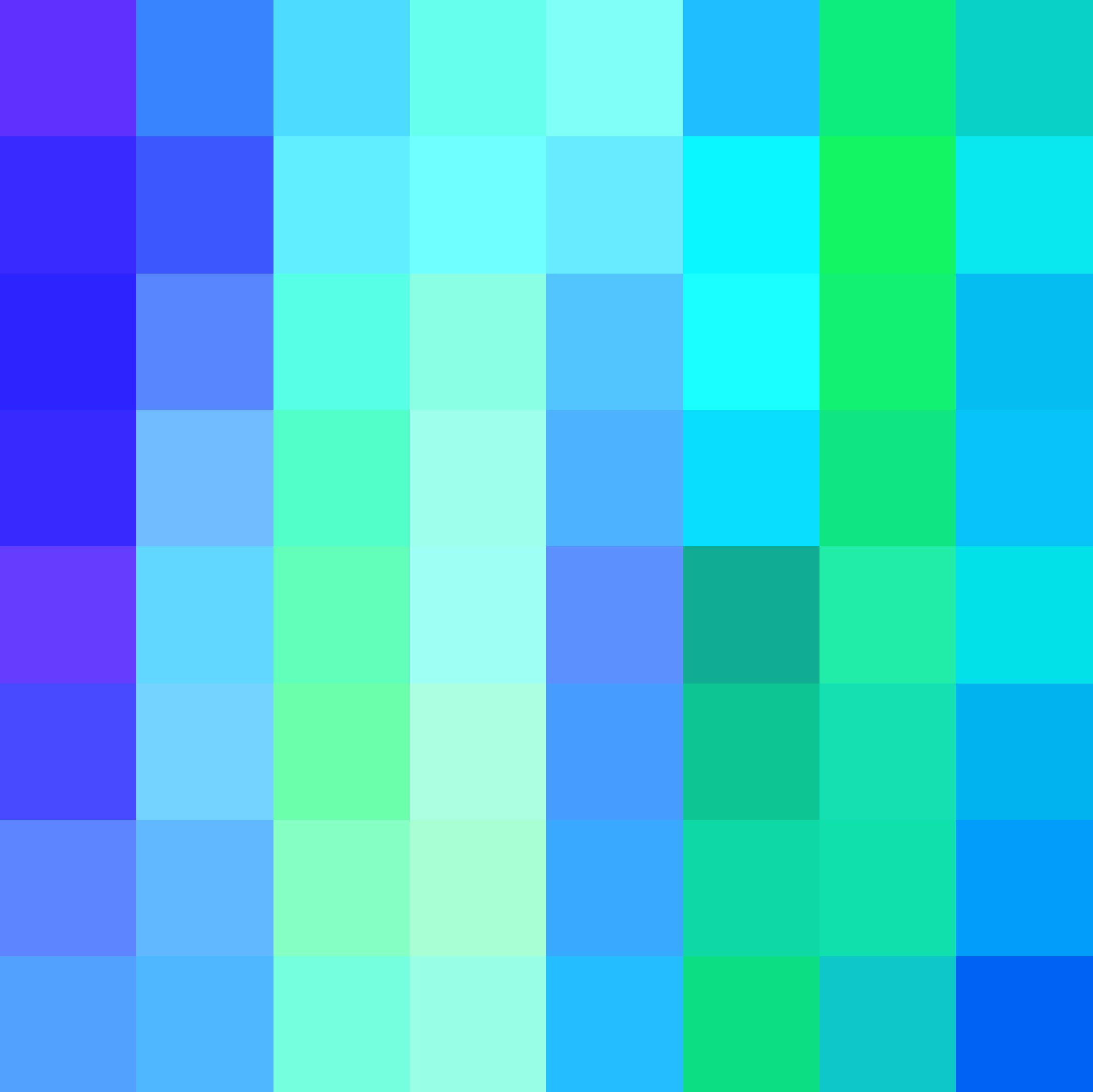
The gradient in this 5 by 5 pixel grid is mostly red, and it also has some orange, some rose, and a little bit of magenta in it.
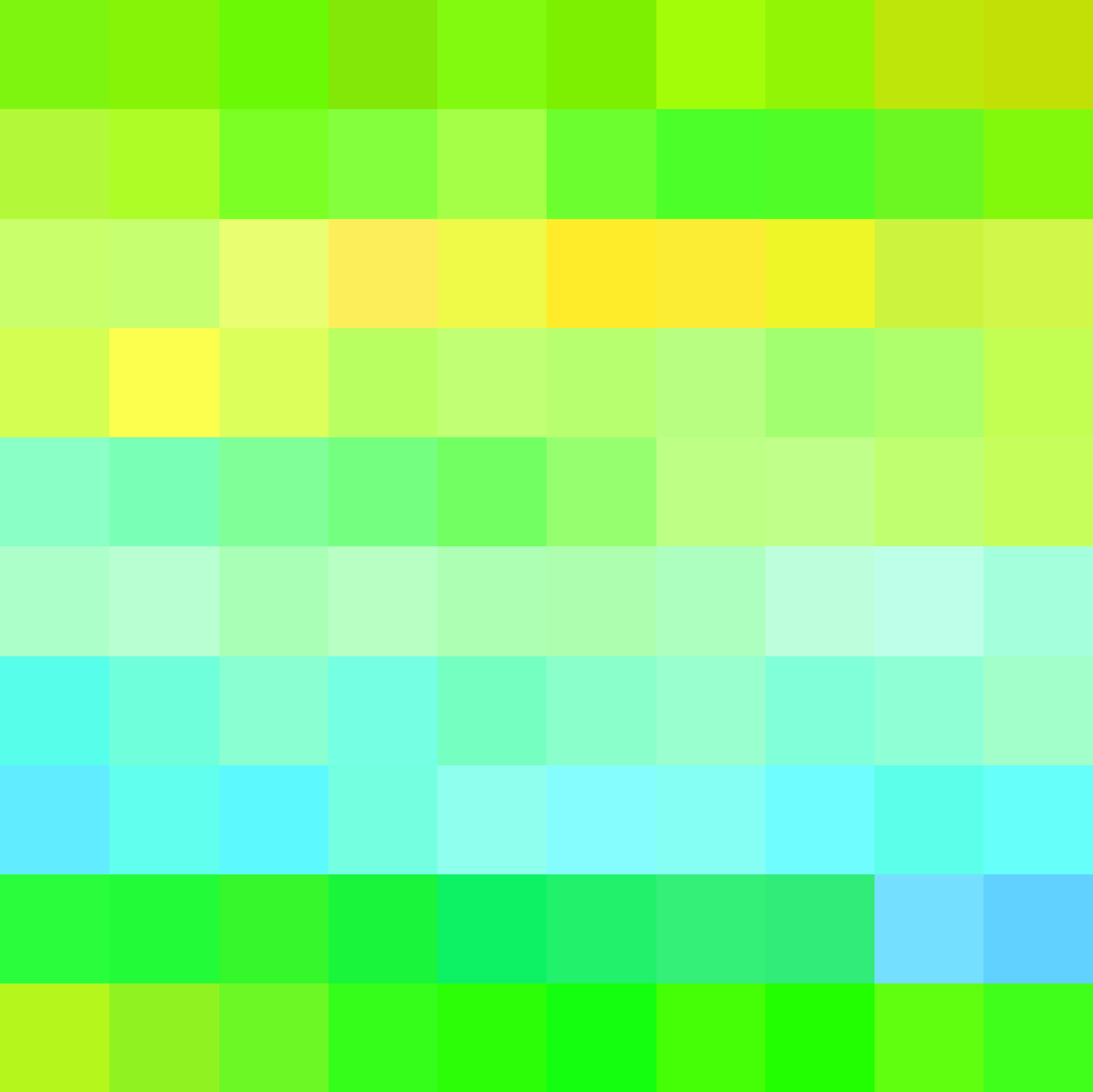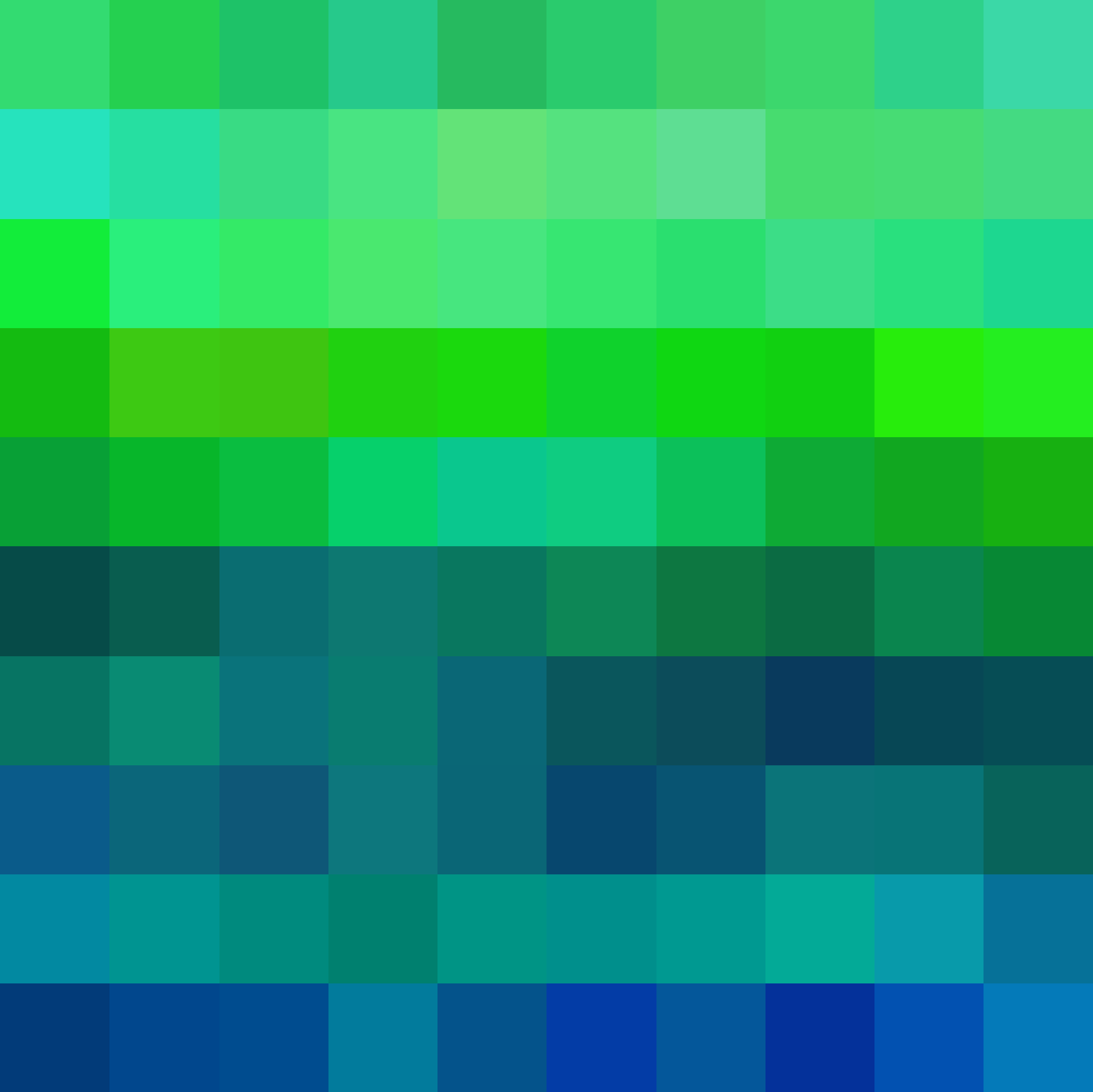
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has some cyan, a bit of yellow, a little bit of lime, and a tiny bit of blue in it.
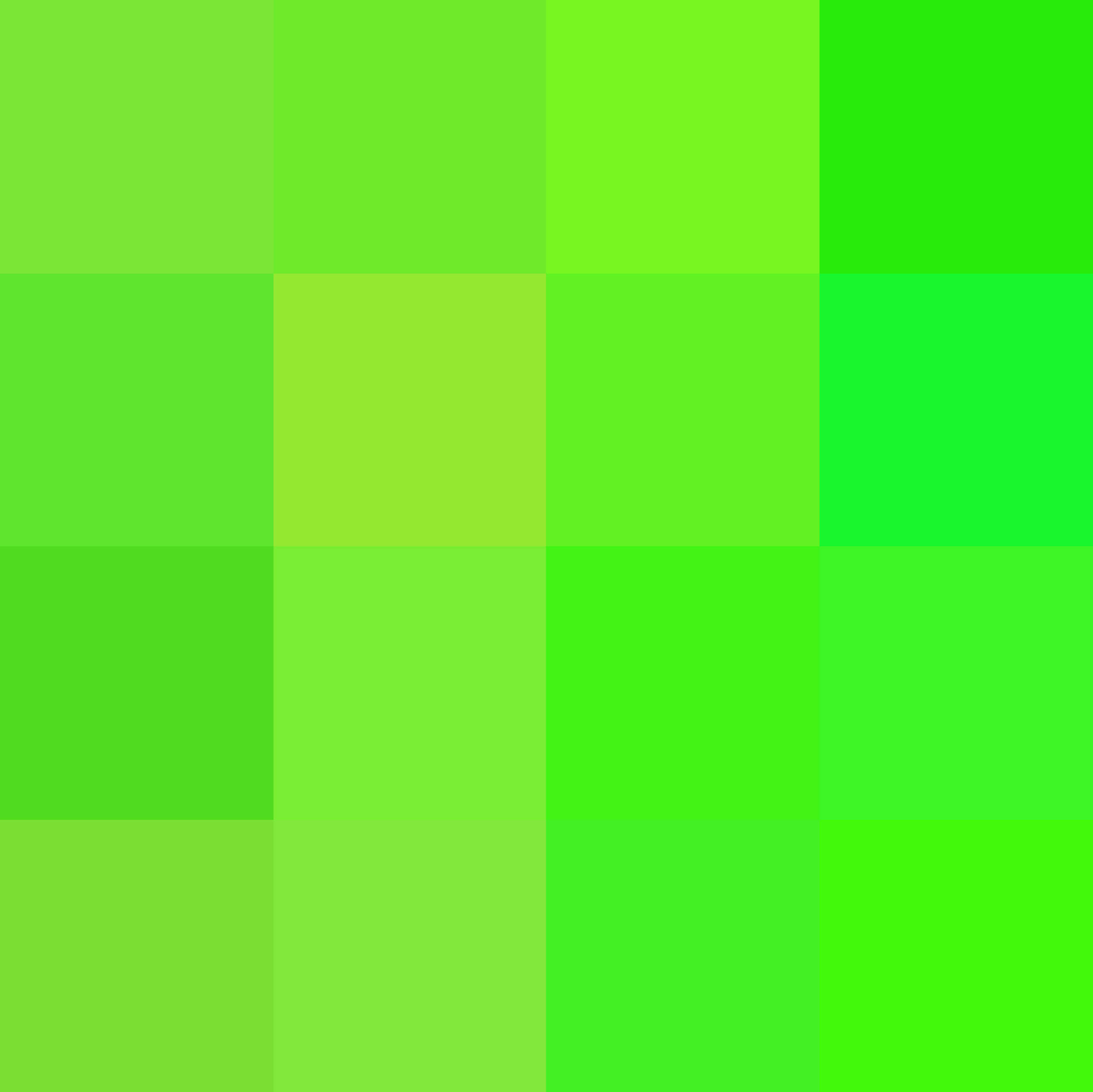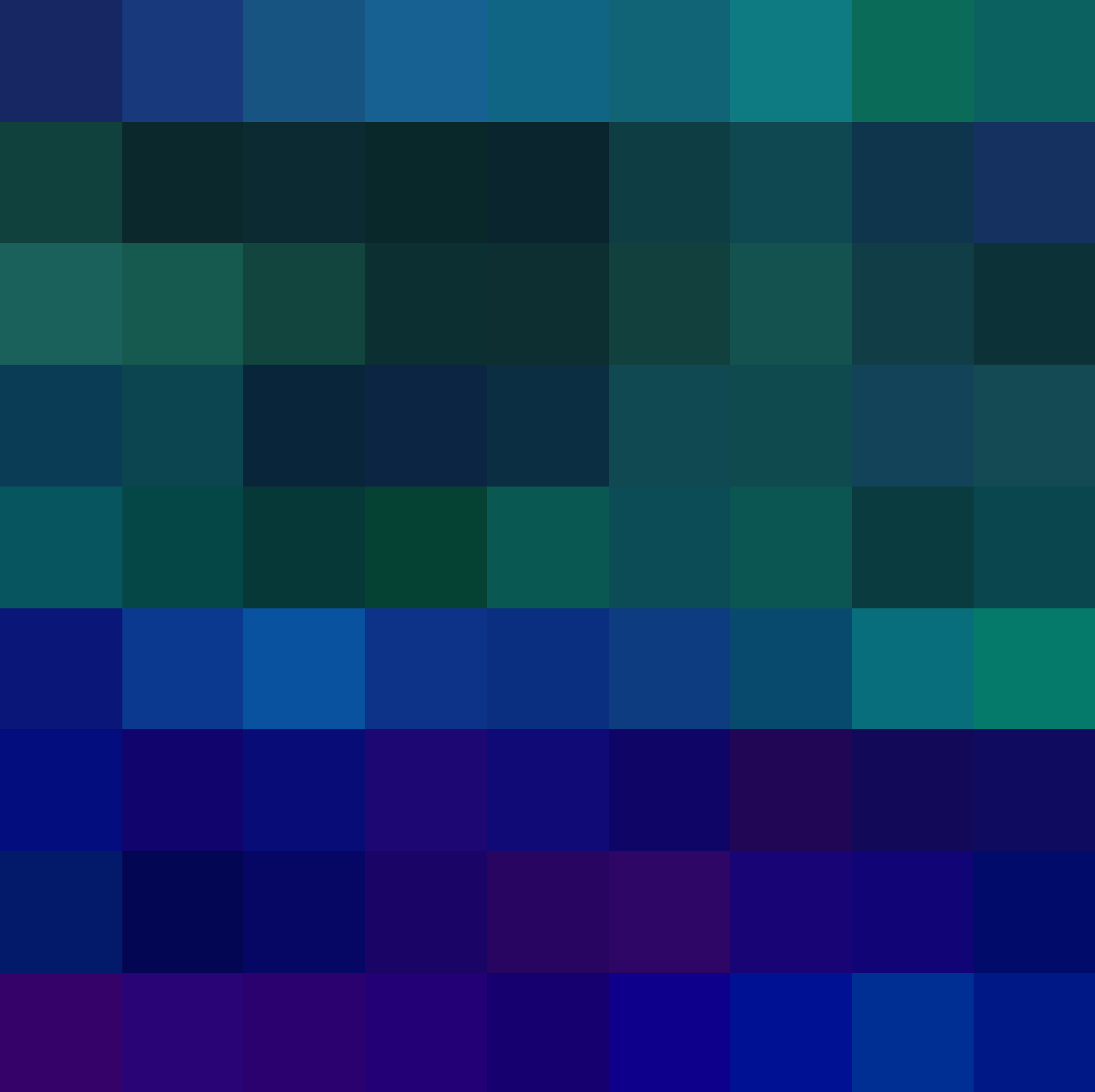
This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is green.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some blue, some green, and a bit of indigo in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, and some blue in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly cyan, and it also has quite some blue, some indigo, and a little bit of violet 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 yellow, some orange, some magenta, a little bit of purple, a little bit of rose, a little bit of green, a tiny bit of lime, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of blue in it.
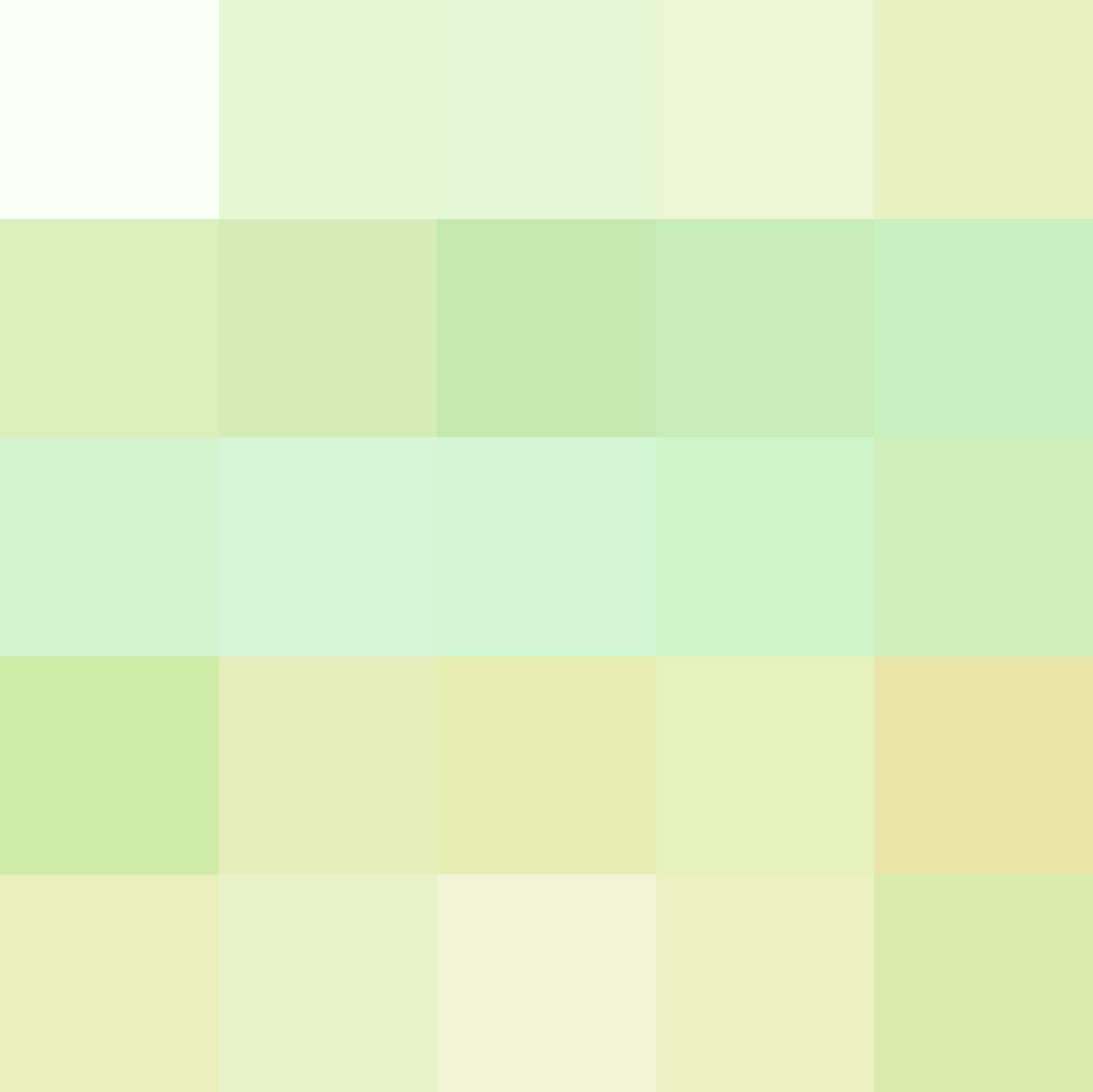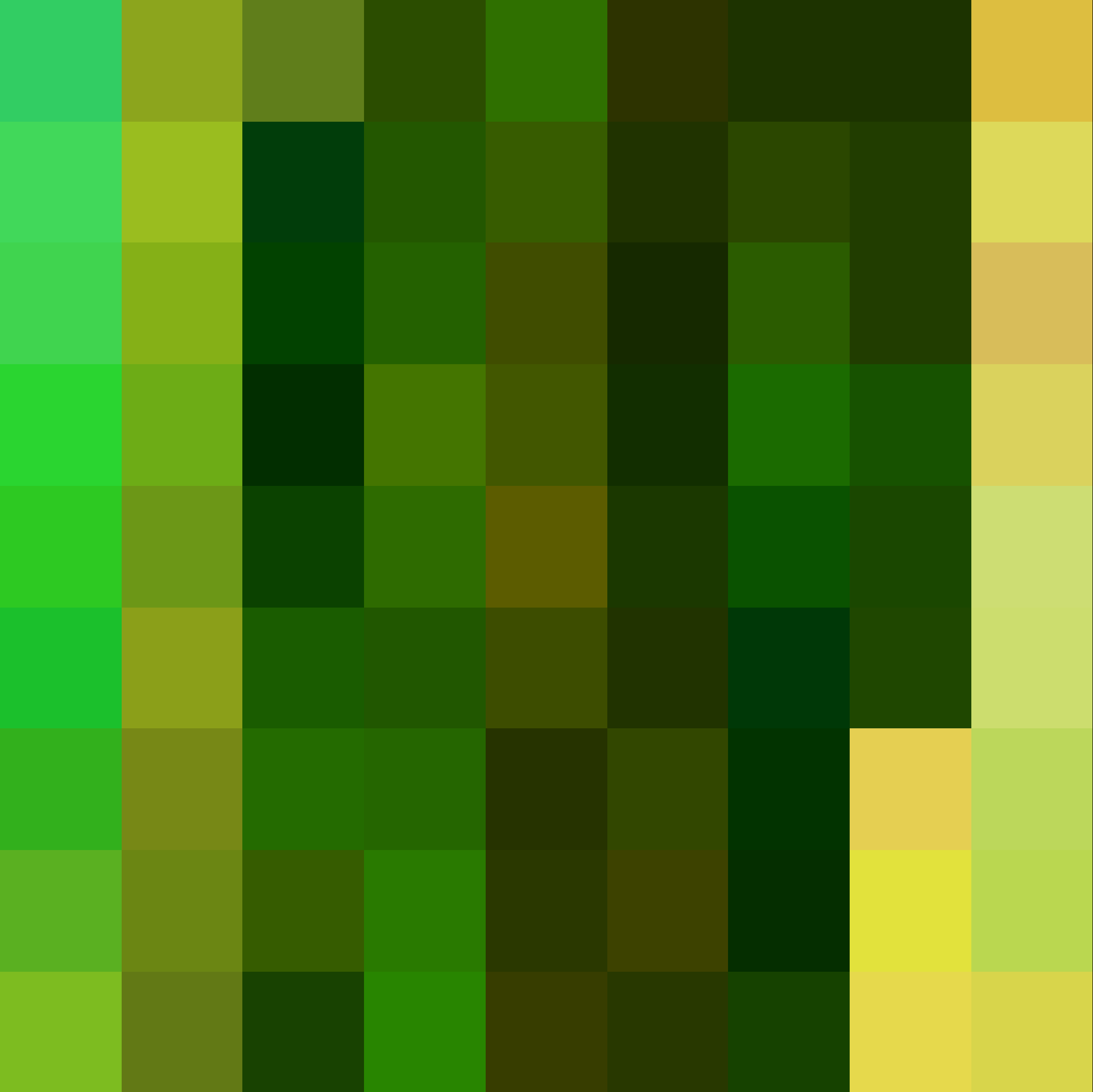
There's a pixel gradient in this 5 by 5 grid. It is mostly green, and it also has quite some yellow, and some lime in it.
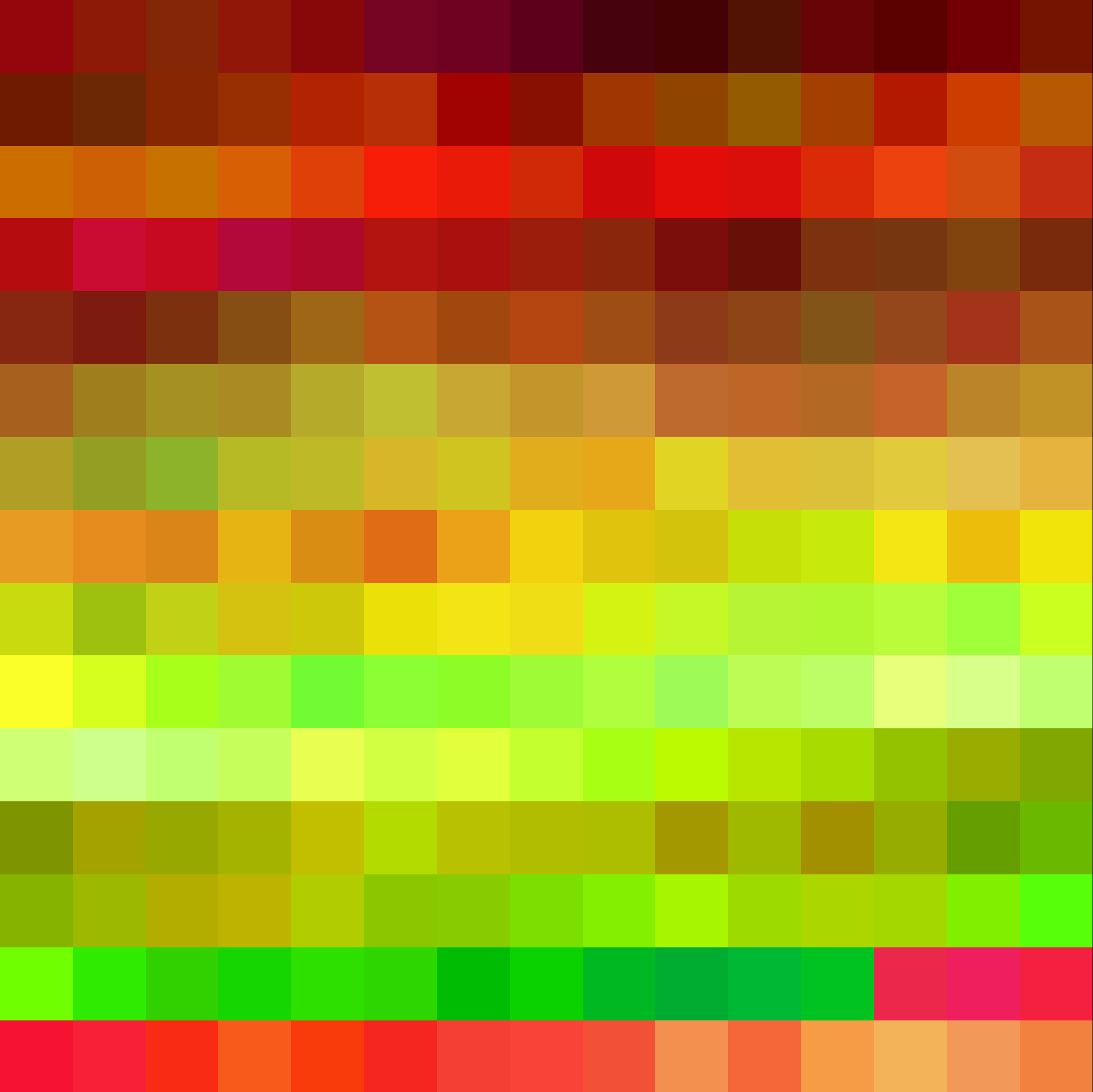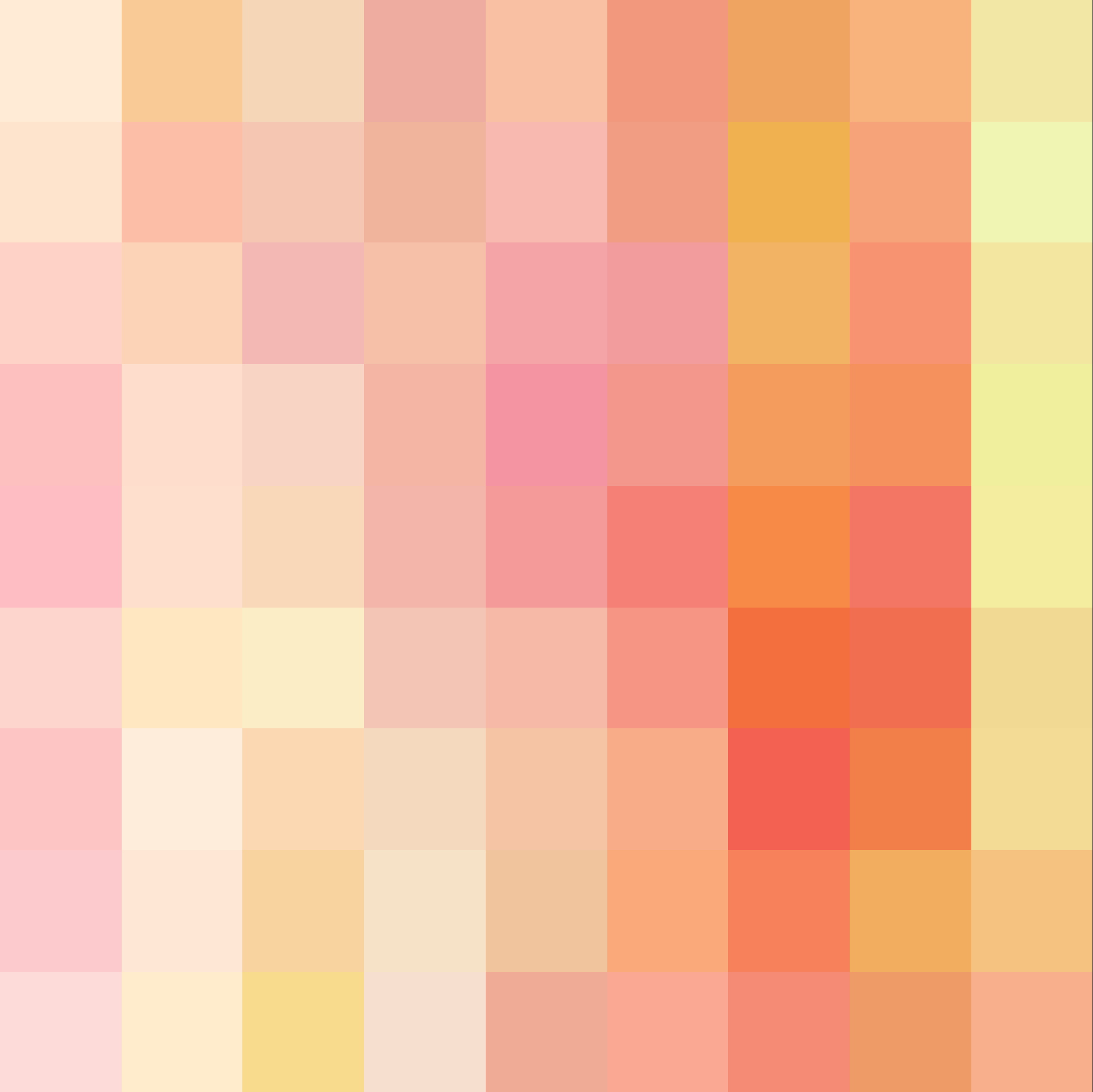
Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly orange, but it also has quite some yellow, quite some red, some green, a bit of lime, and a tiny bit of rose in it.

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

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, and it also has quite some yellow, and some lime in it.

The cells in this 9 by 9 pixel grid form a gradient. It is mostly orange, but it also has quite some red, and a little bit of yellow in it.
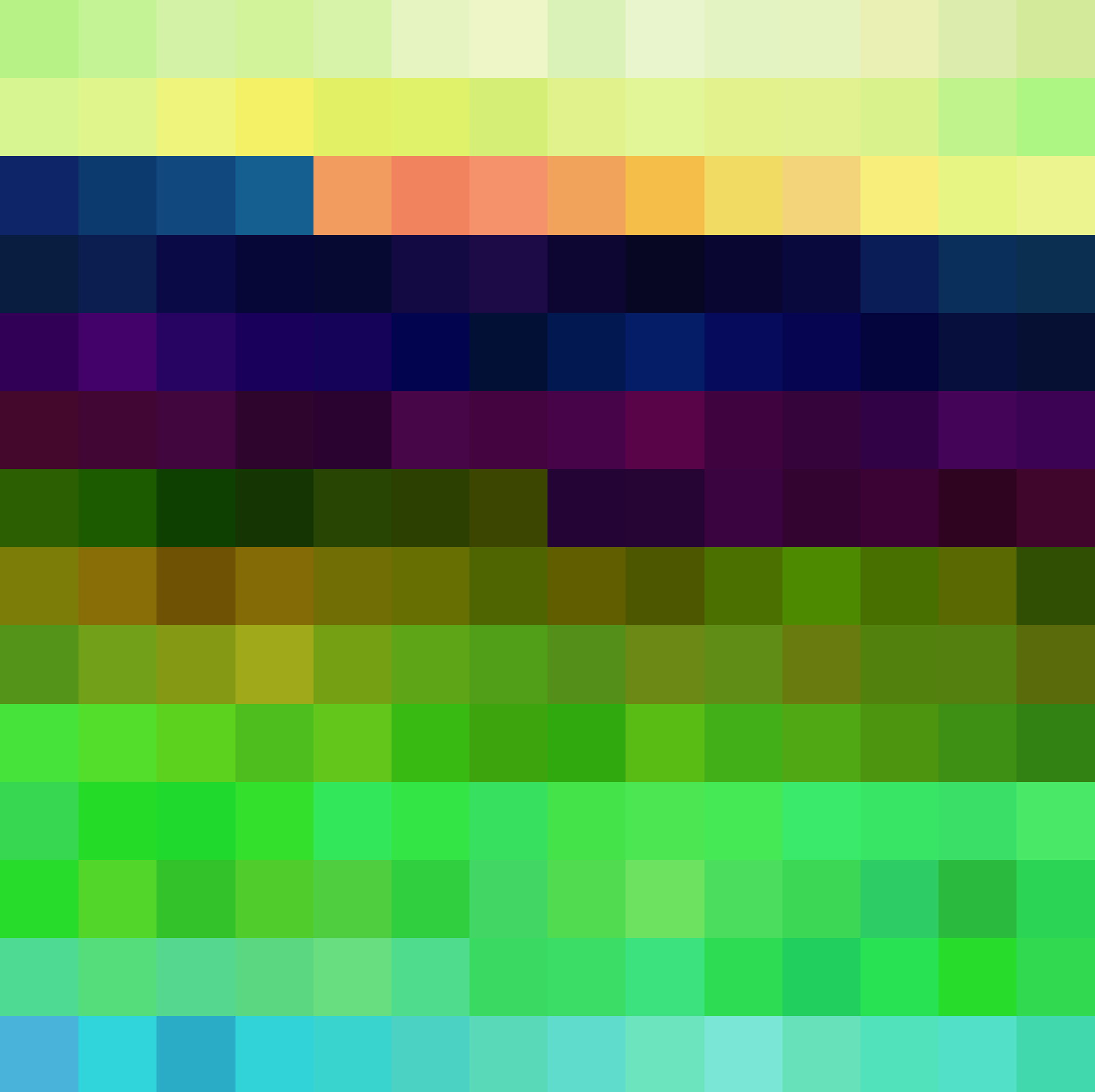
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some blue, a bit of magenta, a bit of lime, a little bit of cyan, a little bit of indigo, a little bit of purple, a little bit of orange, a tiny bit of red, and a tiny bit of violet in it.
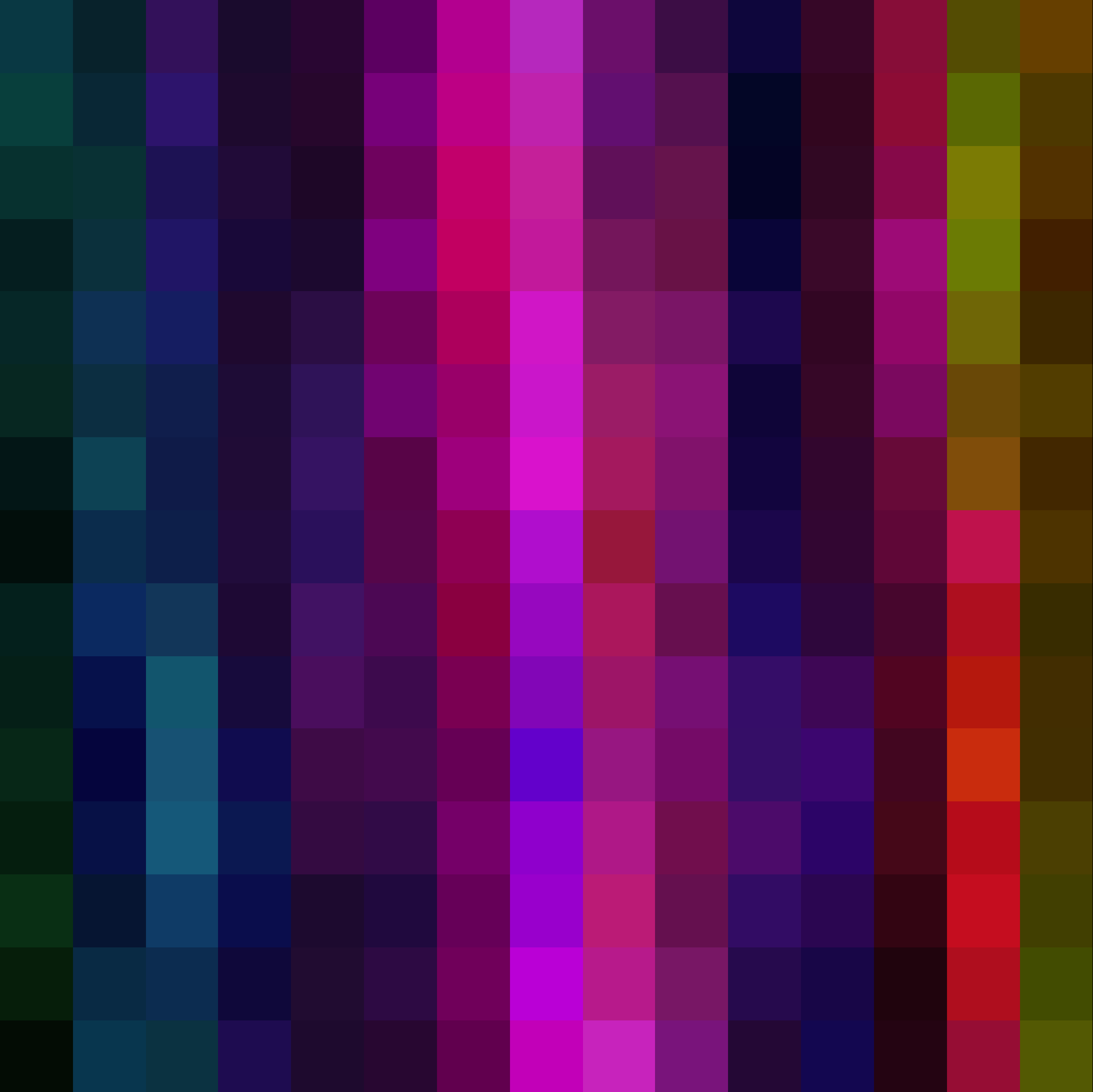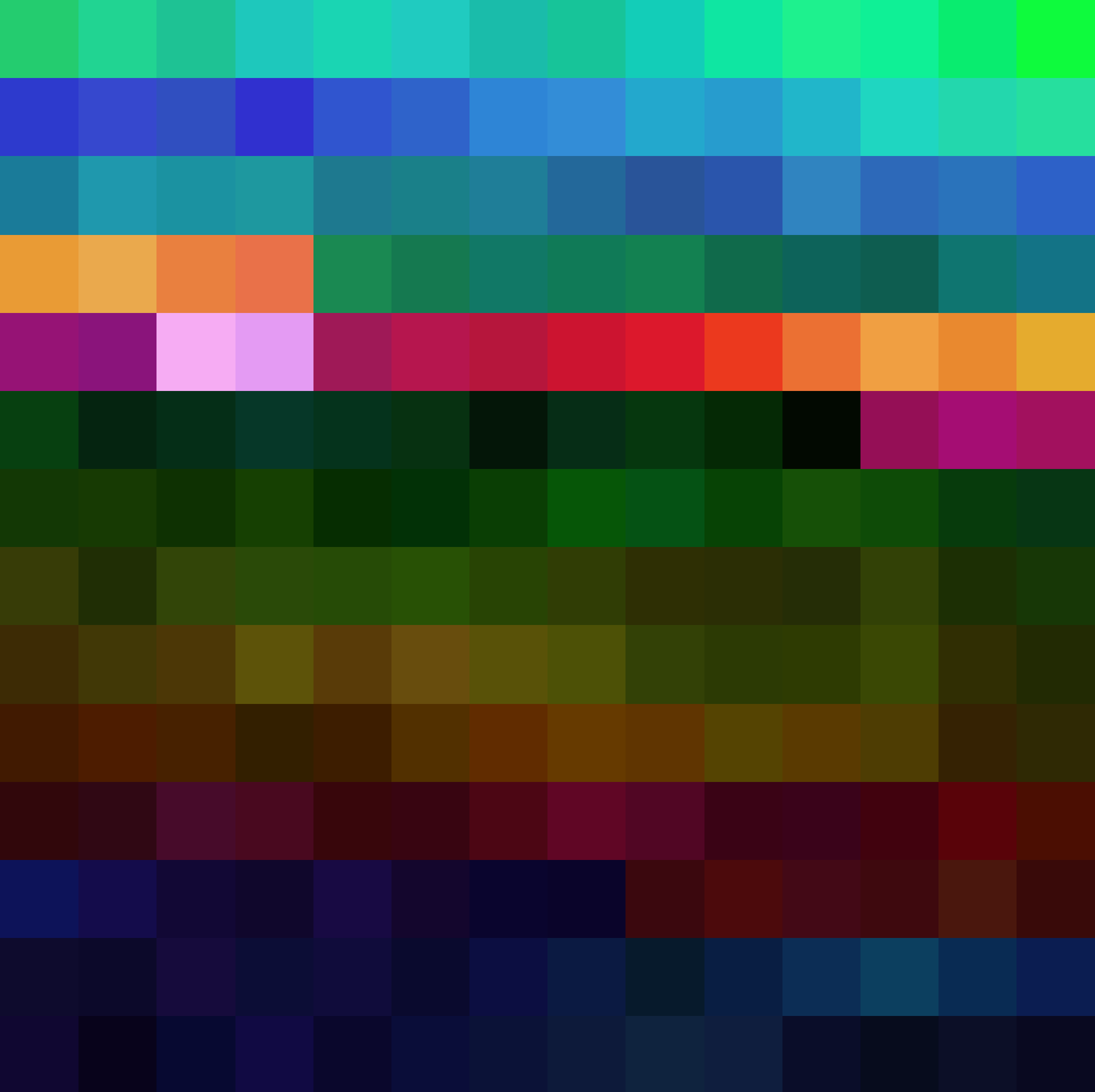
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, but it also has some purple, some blue, a bit of rose, a bit of violet, a bit of indigo, a little bit of orange, a little bit of cyan, a little bit of yellow, a little bit of green, and a little bit of red in it.
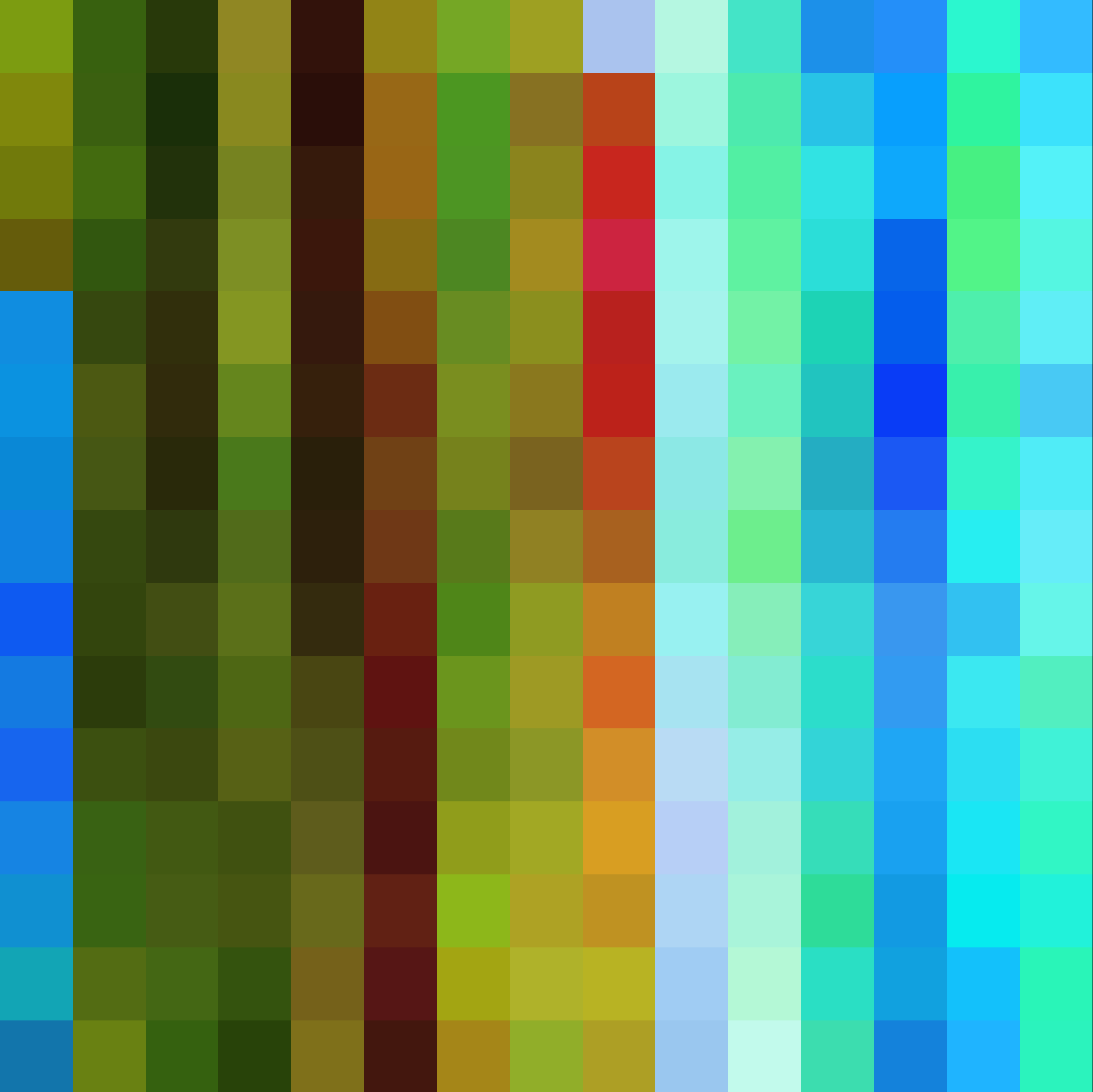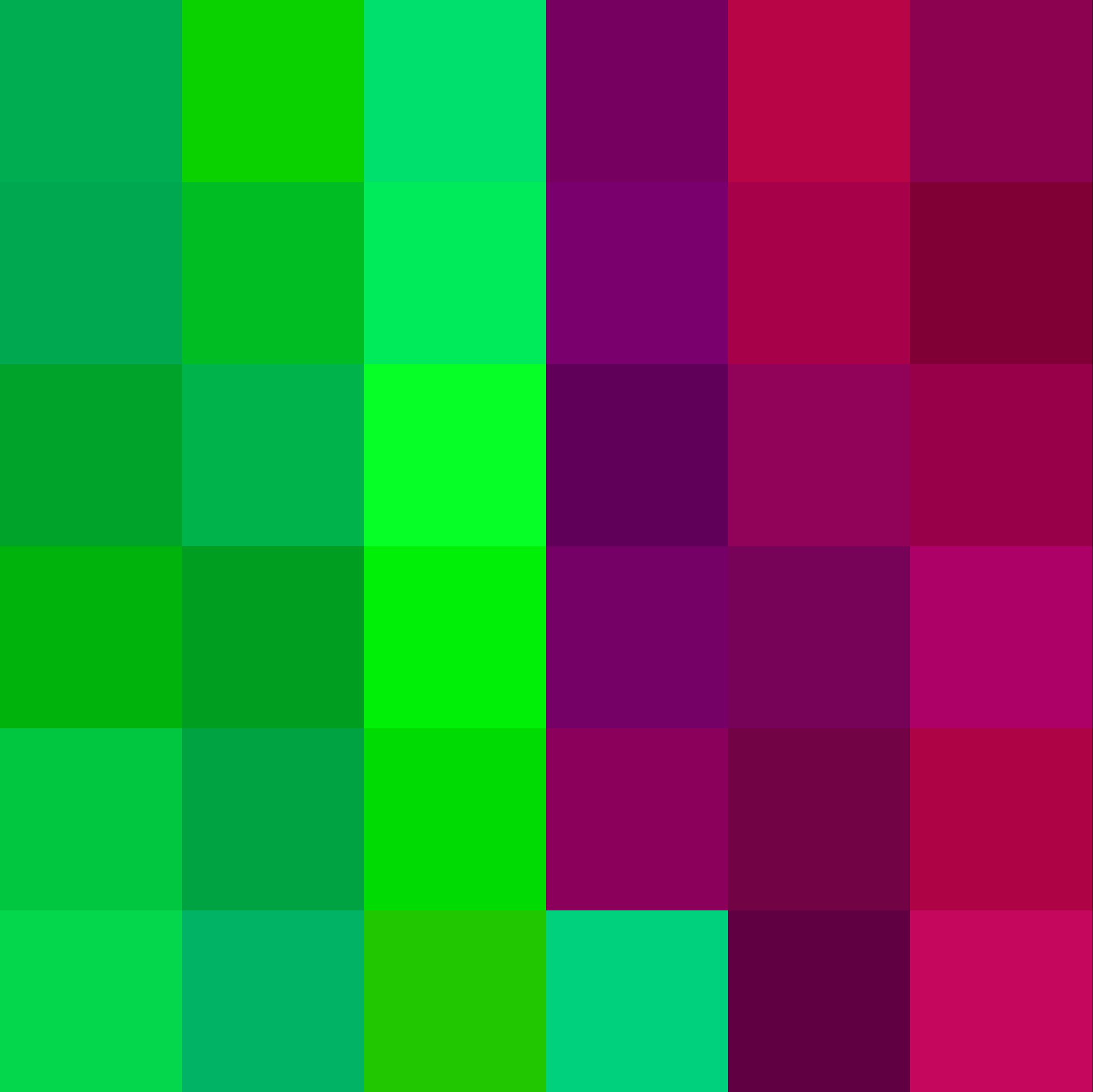
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has quite some cyan, some yellow, some blue, a bit of lime, a bit of orange, and a bit of red in it.
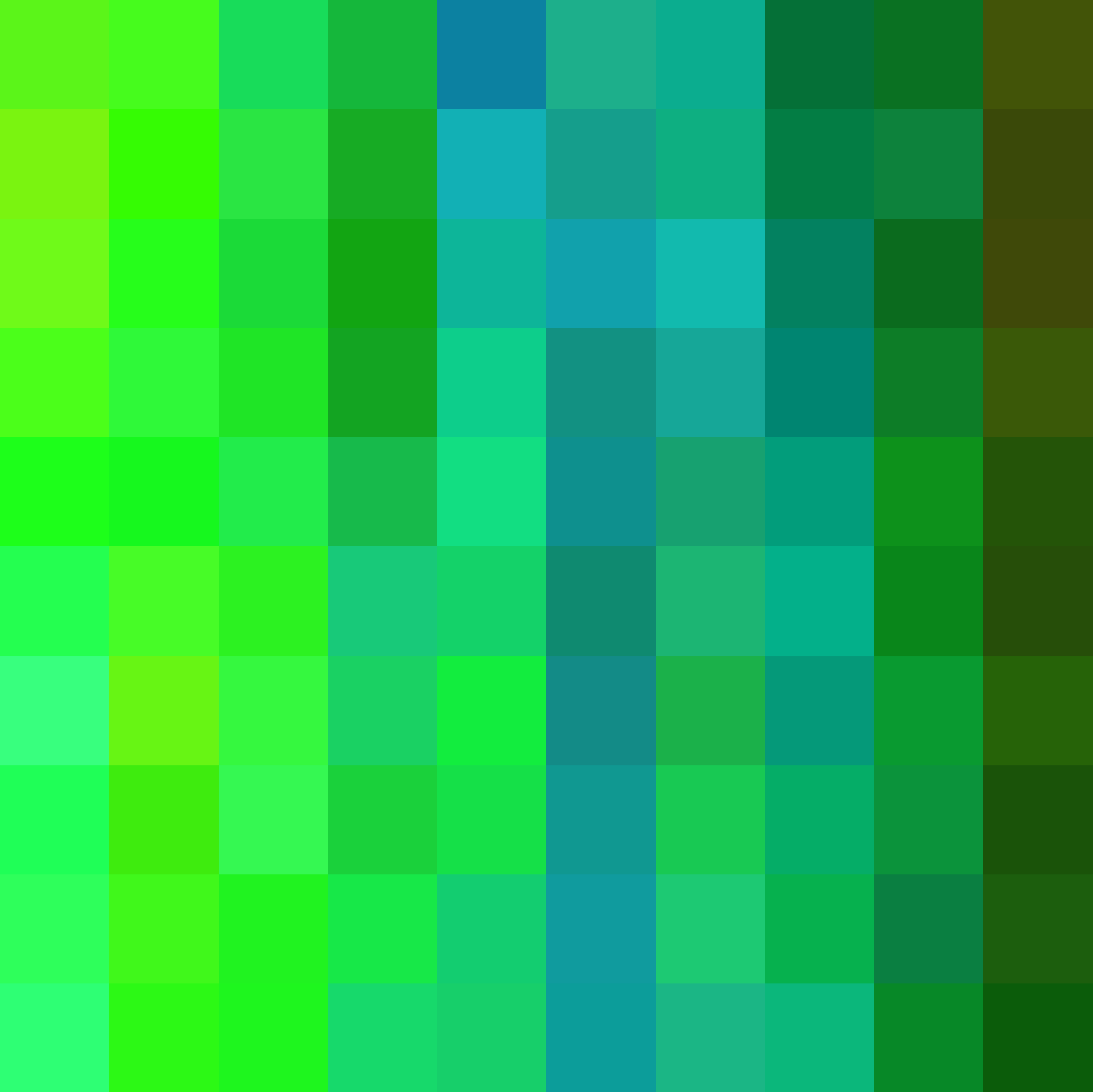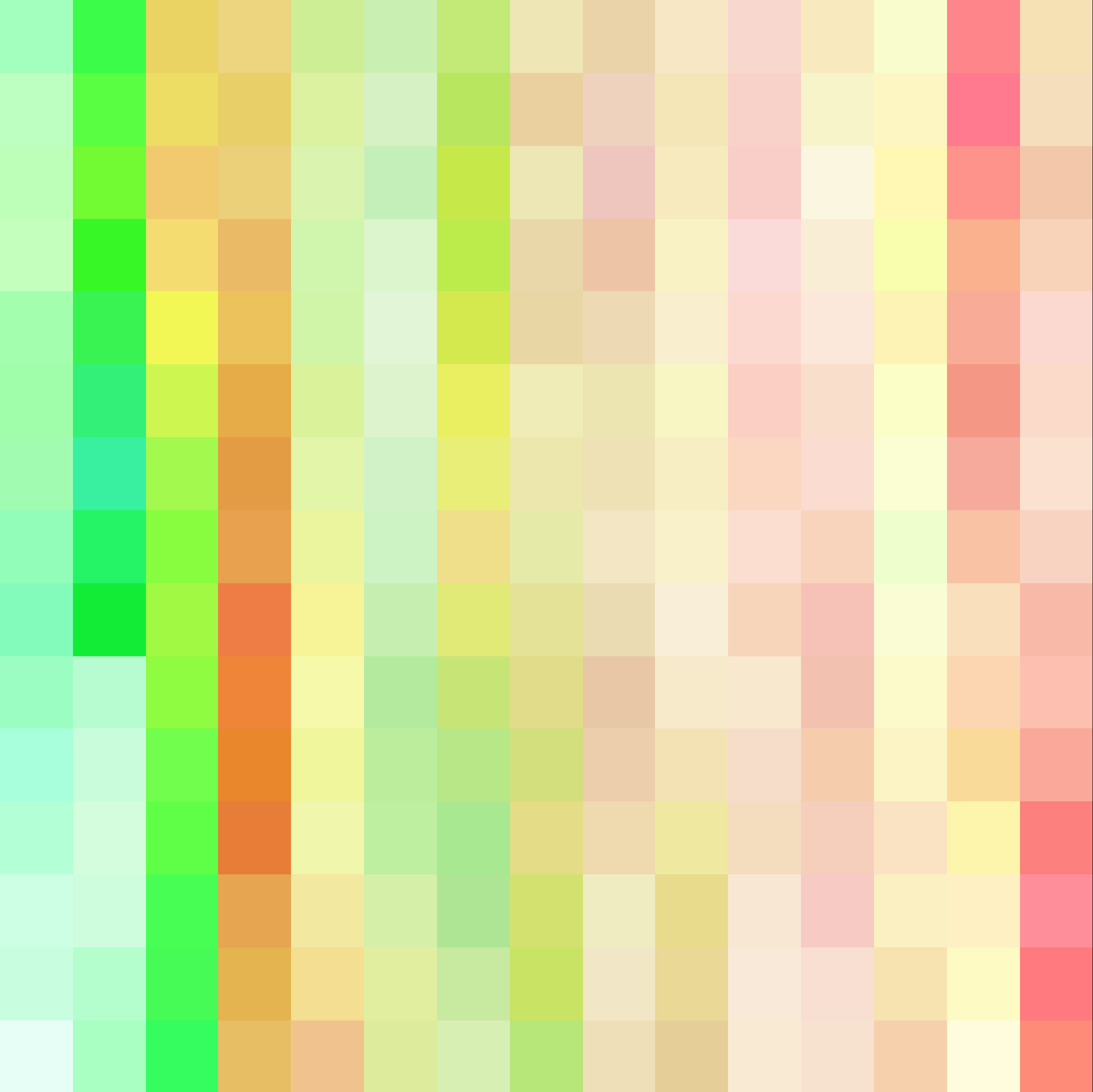
The gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some cyan, a tiny bit of lime, and a tiny bit of yellow in it.

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

The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, but it also has quite some magenta, and some rose in it.

This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly orange, but it also has quite some green, quite some yellow, a bit of red, and a little bit of lime in it.
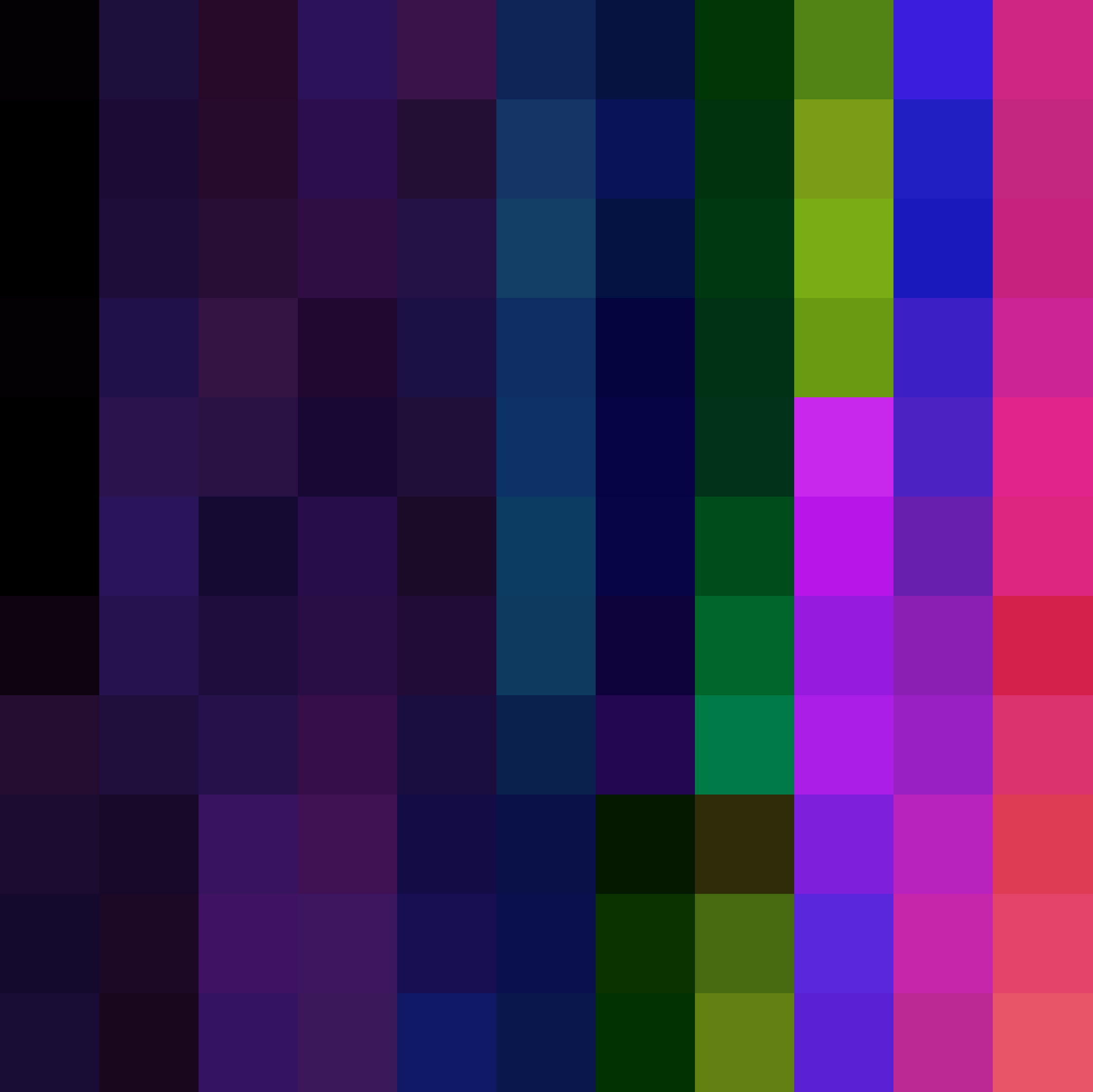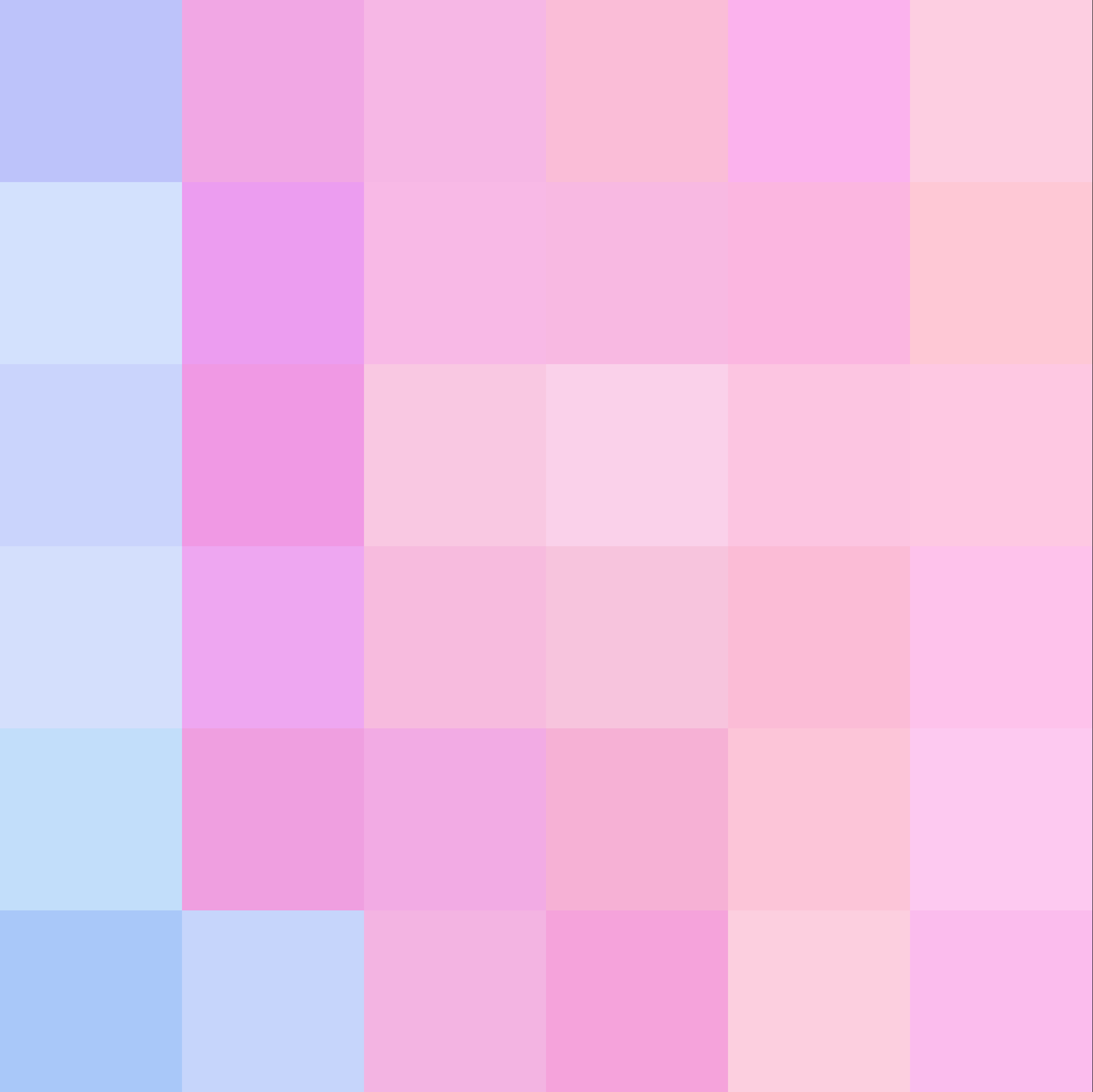
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly purple, and it also has some indigo, some violet, some blue, some green, a bit of magenta, a little bit of rose, a little bit of red, a tiny bit of lime, and a tiny bit of yellow in it.

A grid of 36 blocks. It's mostly magenta, but it also has quite some rose, some blue, and a little bit of red in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, and a little bit of lime in it.

This two tone pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has a tiny bit of lime in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some green, some orange, a bit of yellow, and a bit of lime in it.
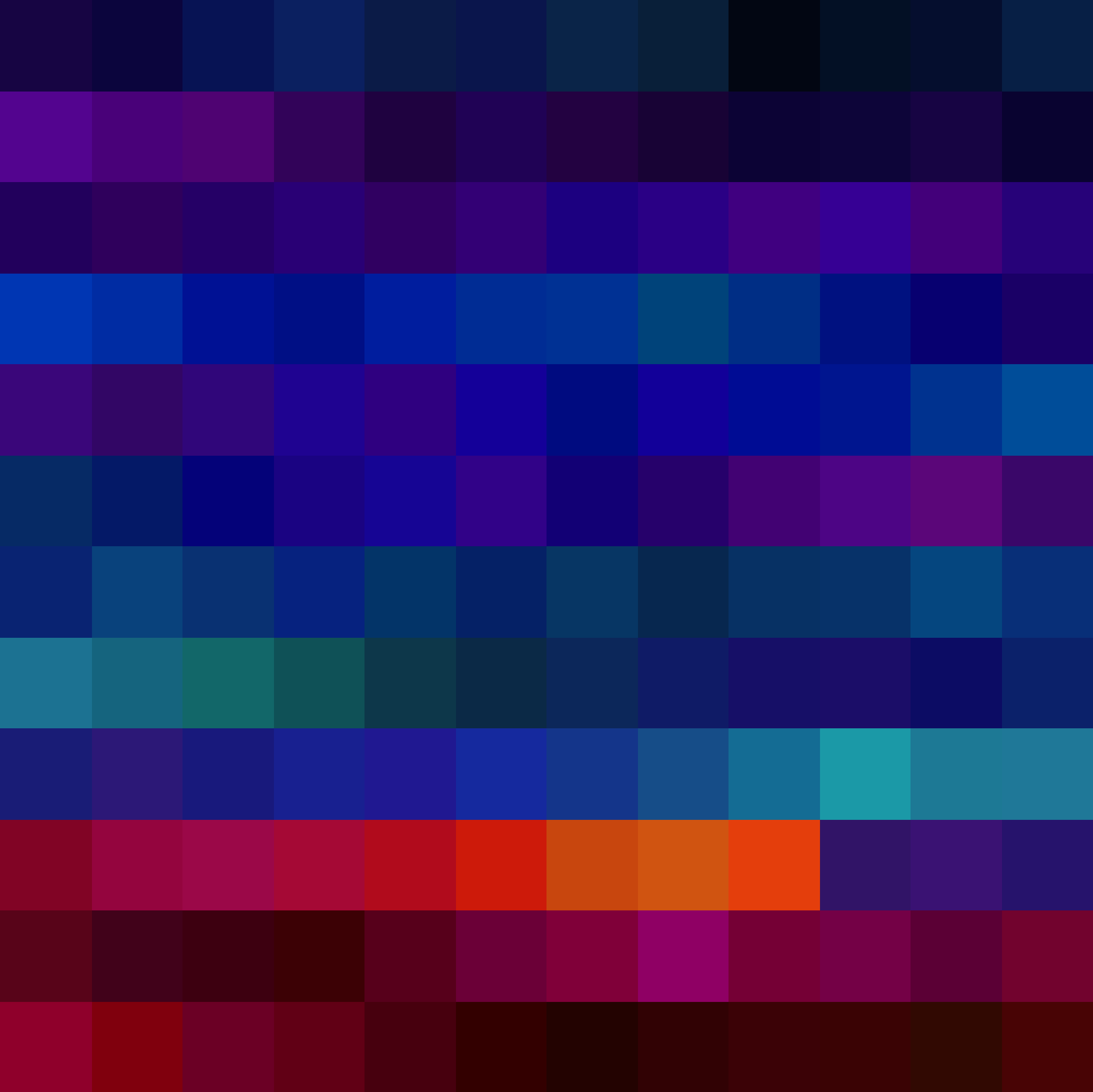
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some red, some indigo, some violet, a bit of purple, a tiny bit of cyan, and a tiny bit of orange in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, and it also has quite some yellow, and some orange in it.
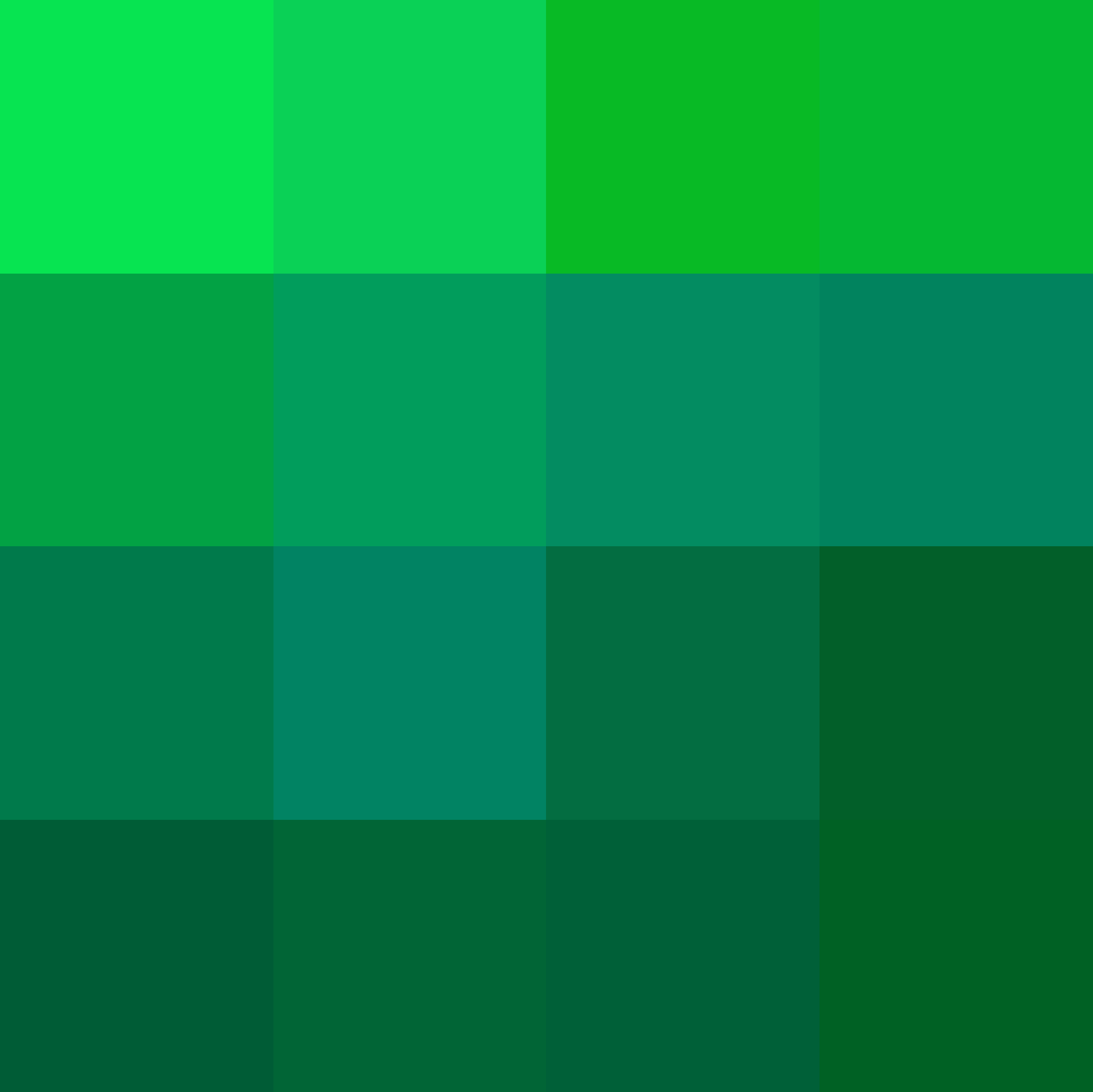
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly green, and it also has a little bit of cyan in it.

There's a colourful pixel gradient in this 7 by 7 grid. It is mostly orange, and it also has quite some yellow, some red, a little bit of green, and a little bit of 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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