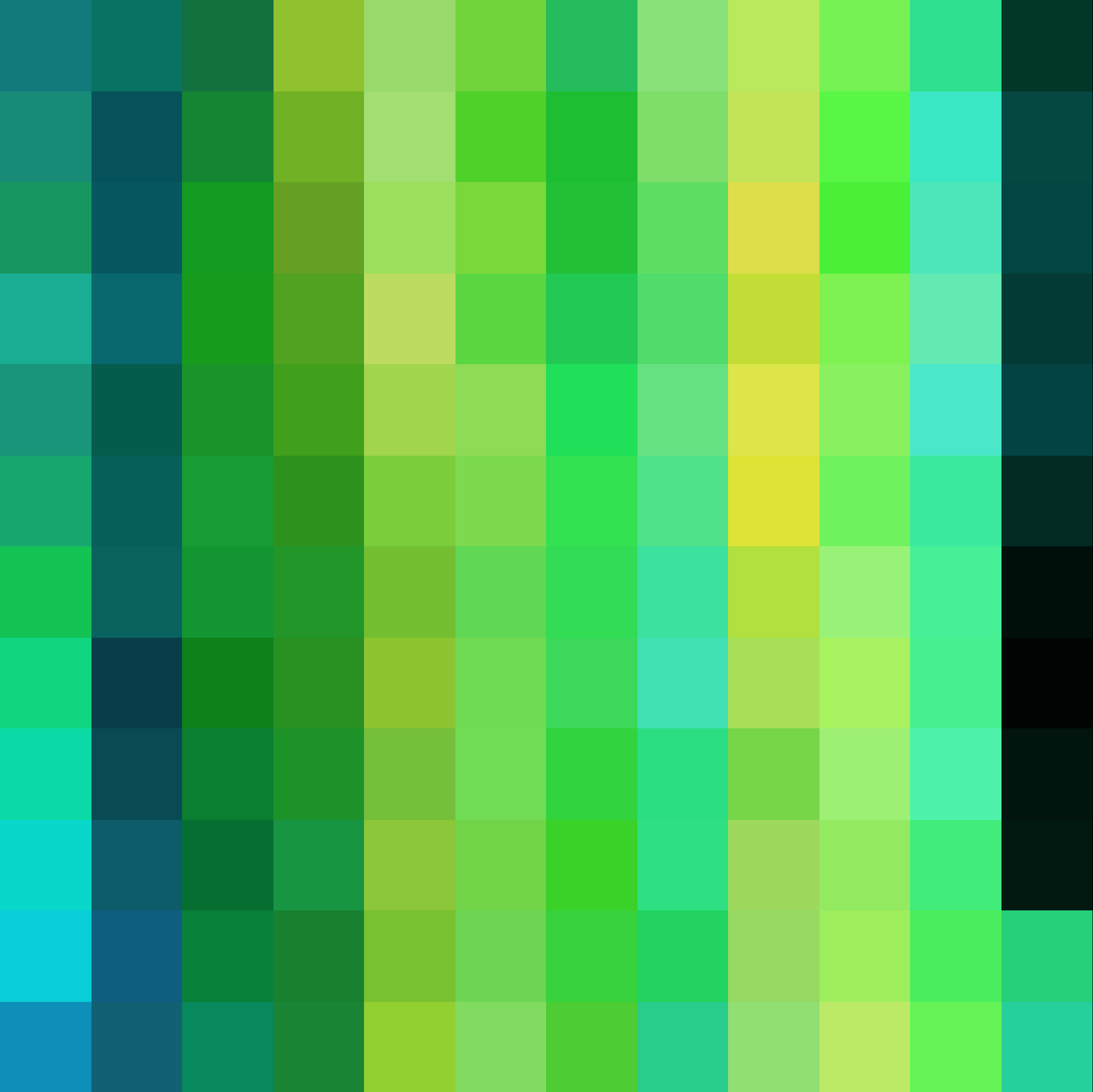# 100 random pixel gradients

Vasilis van Gemert – 20-06-2025

A colourful grid of 144 blocks. It's mostly green, but it also has some cyan, a little bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.

A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly indigo, but it also has quite some magenta, some purple, some violet, some rose, and a tiny bit of red in it.
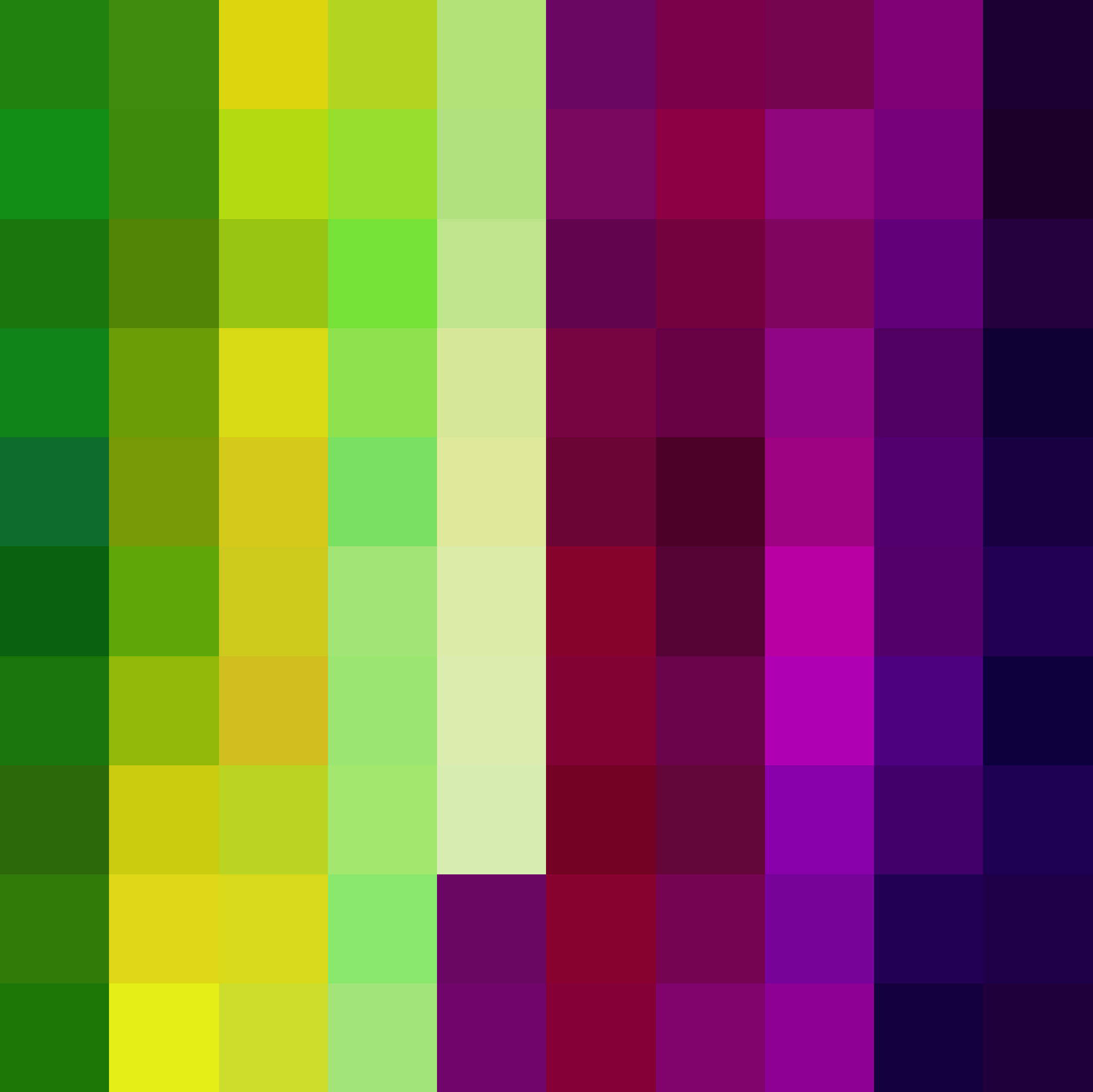
A very, very colourful grid of 100 blocks. It's mostly green, and it also has quite some magenta, some yellow, some rose, some purple, a bit of lime, a little bit of violet, and a little bit of indigo in it.

There's a colourful pixel gradient in this 5 by 5 grid. It is mostly rose, and it also has quite some magenta, quite some red, a bit of purple, and a little bit of indigo in it.
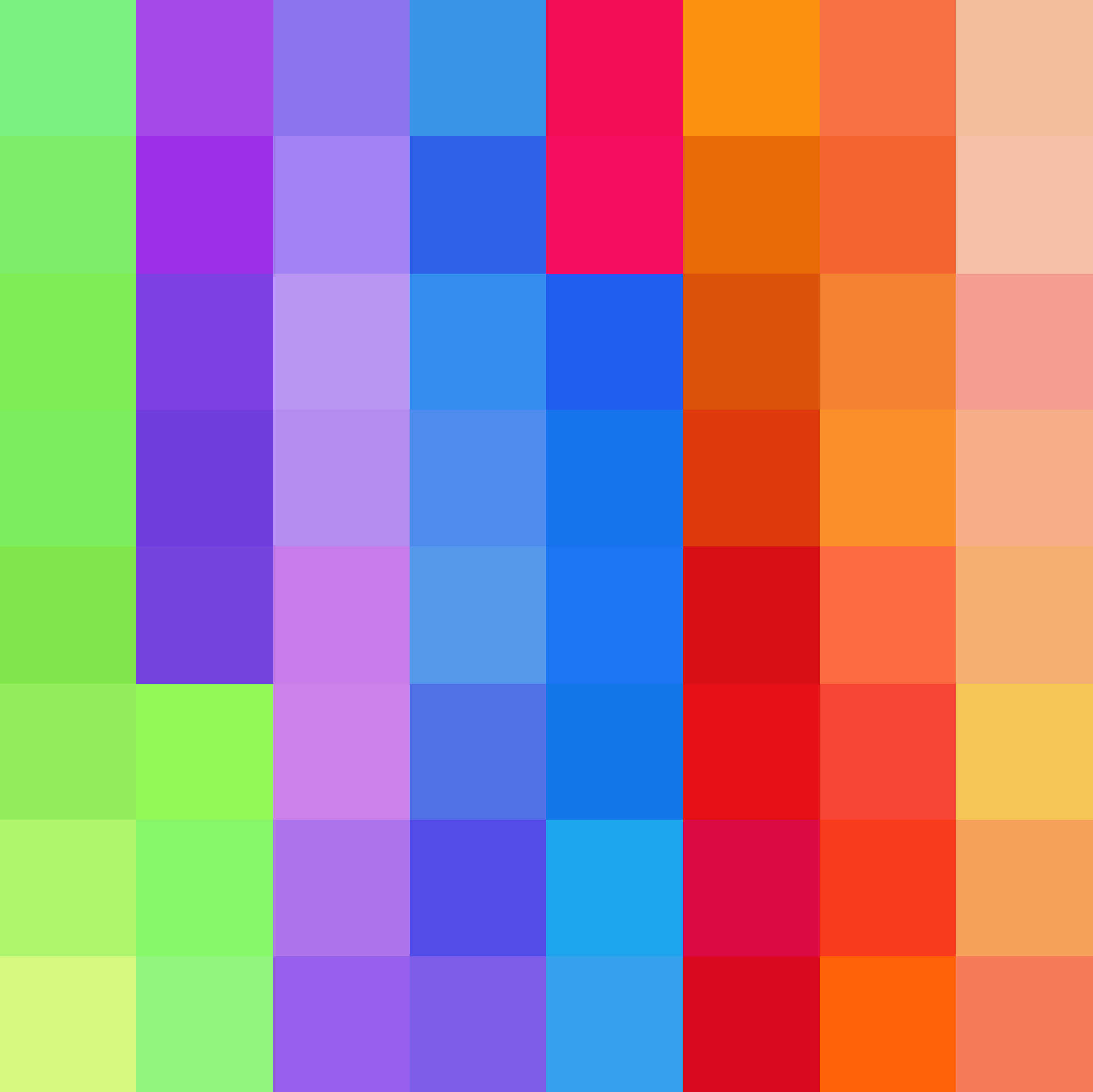
This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly orange, and it also has some blue, some green, some red, a bit of indigo, a bit of violet, a little bit of purple, a little bit of rose, and a tiny bit of lime in it.
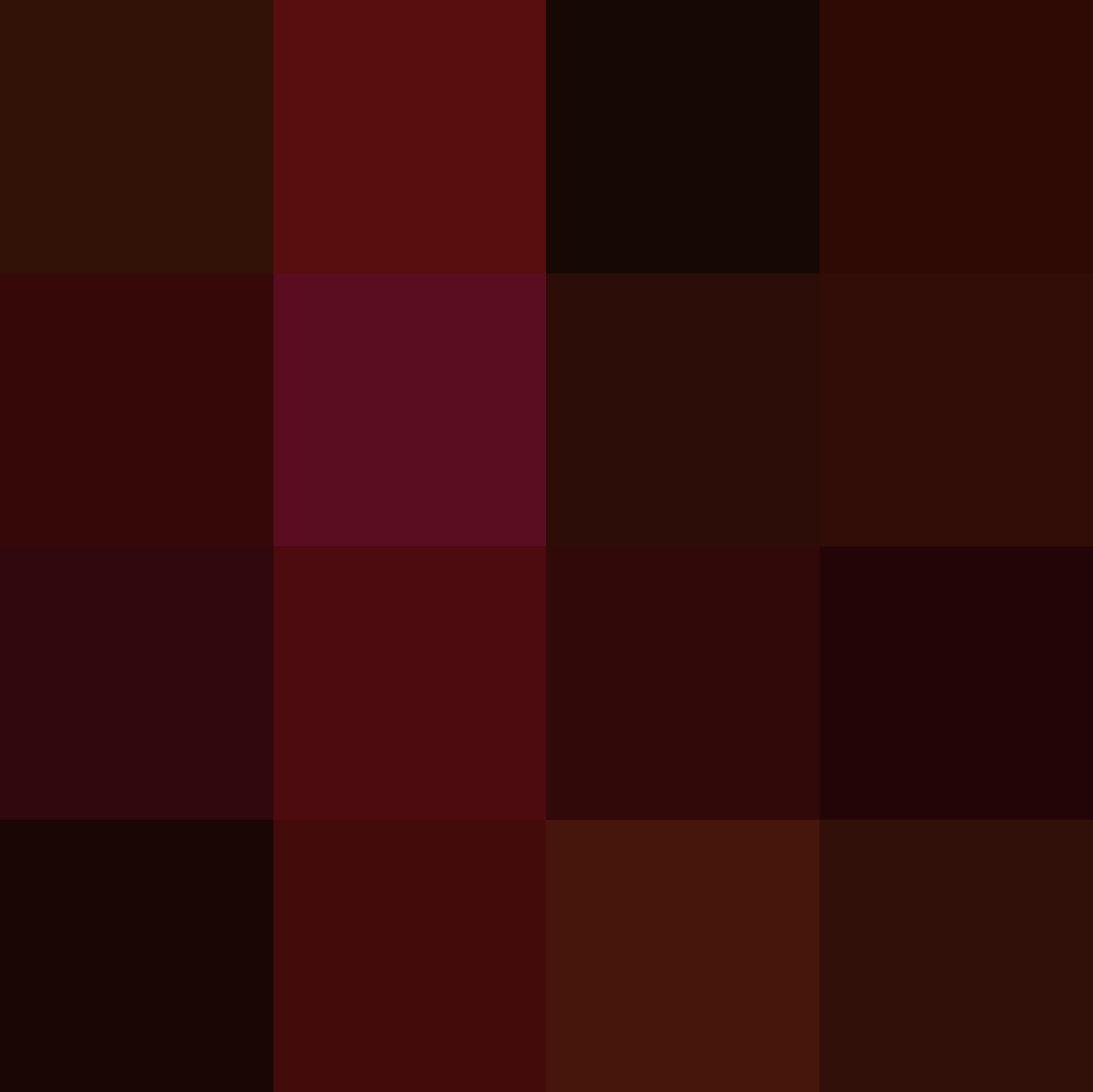
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has a little bit of orange in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, and it also has some orange, a bit of indigo, a bit of blue, a bit of yellow, a bit of rose, a little bit of purple, a little bit of red, a tiny bit of green, a tiny bit of lime, and a tiny bit of violet in it.
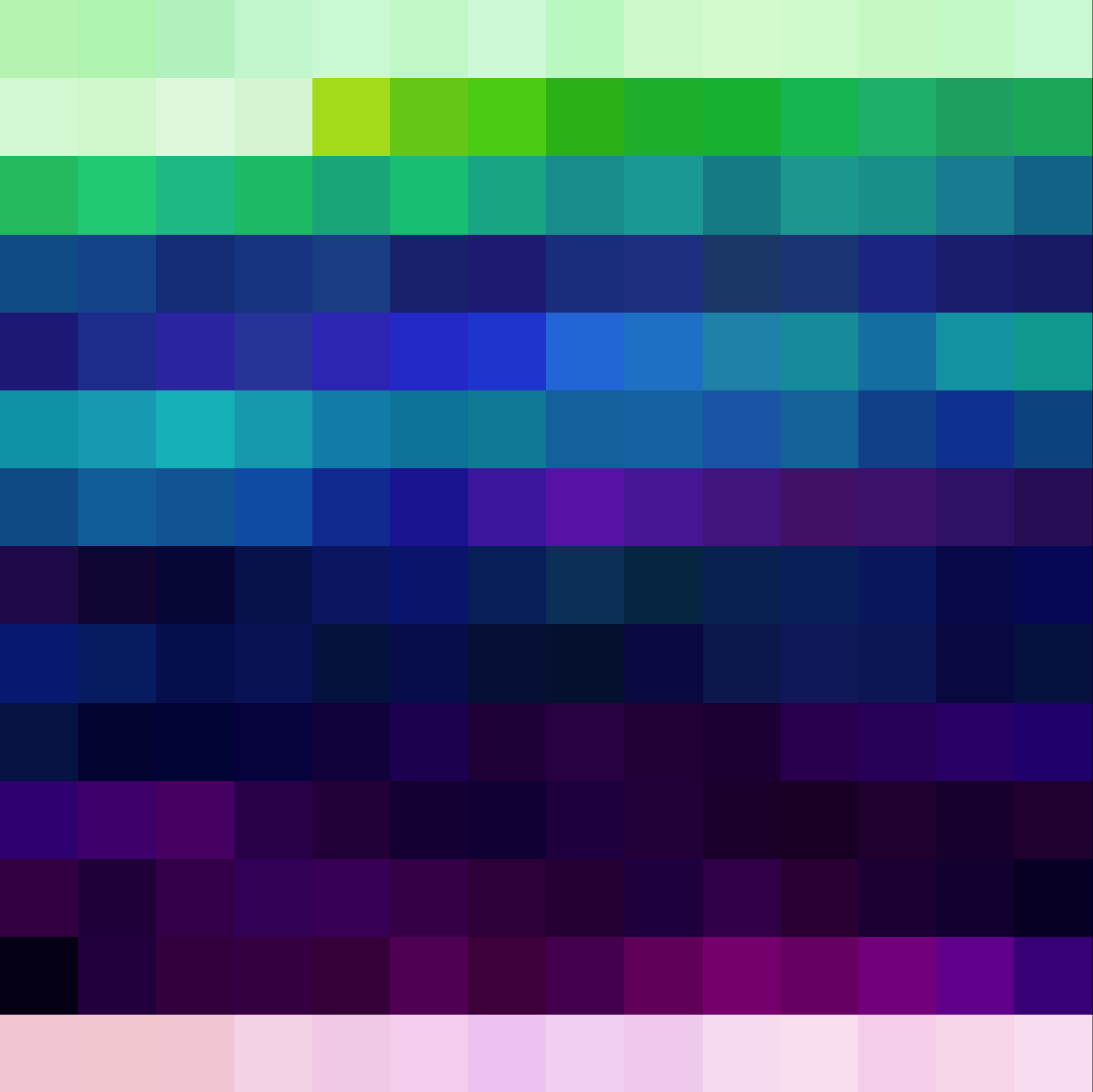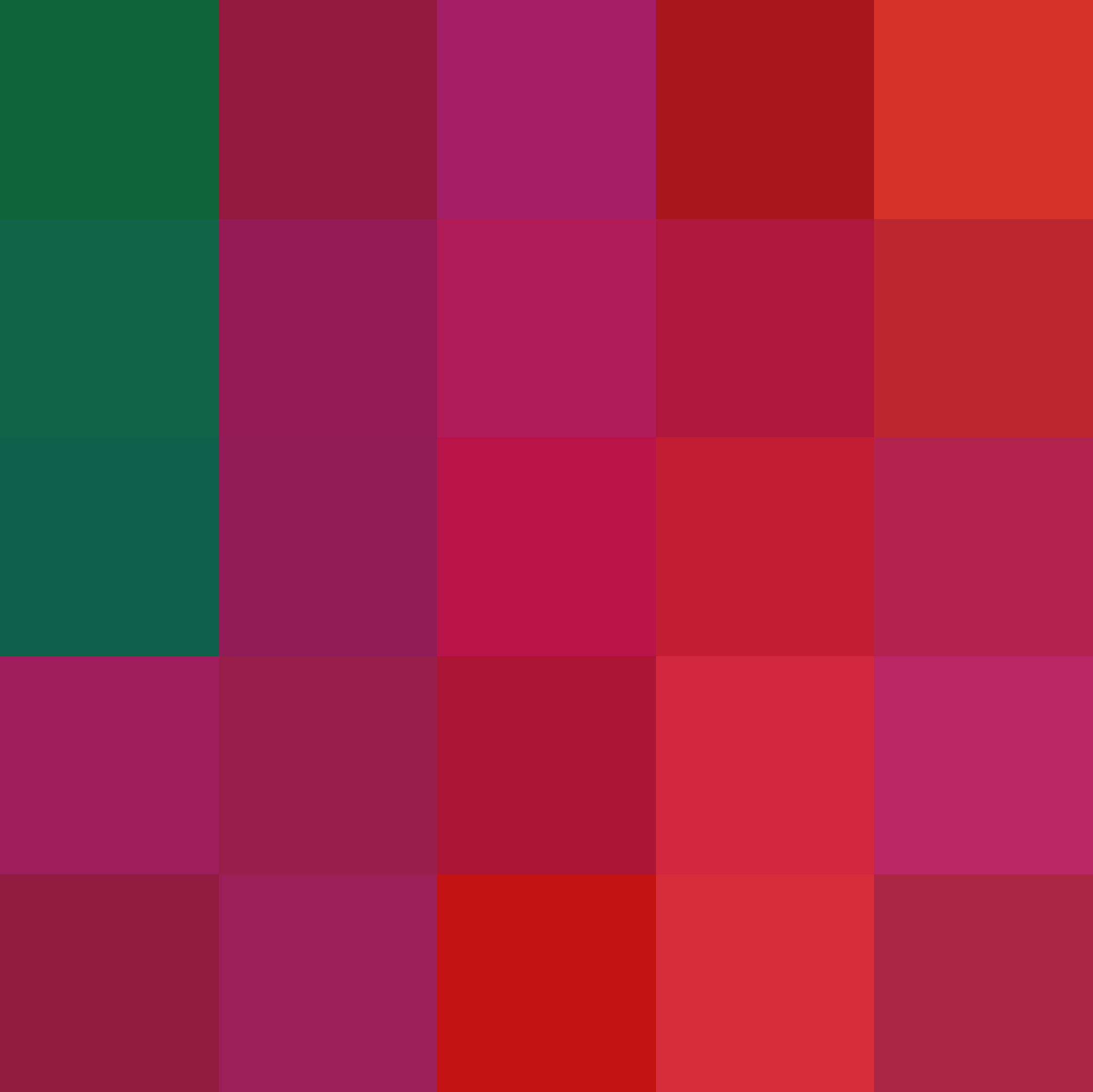
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some green, some purple, a bit of magenta, a bit of indigo, a bit of cyan, a bit of violet, a tiny bit of rose, a tiny bit of lime, and a tiny bit of red in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some green, some yellow, and a bit of red in it.
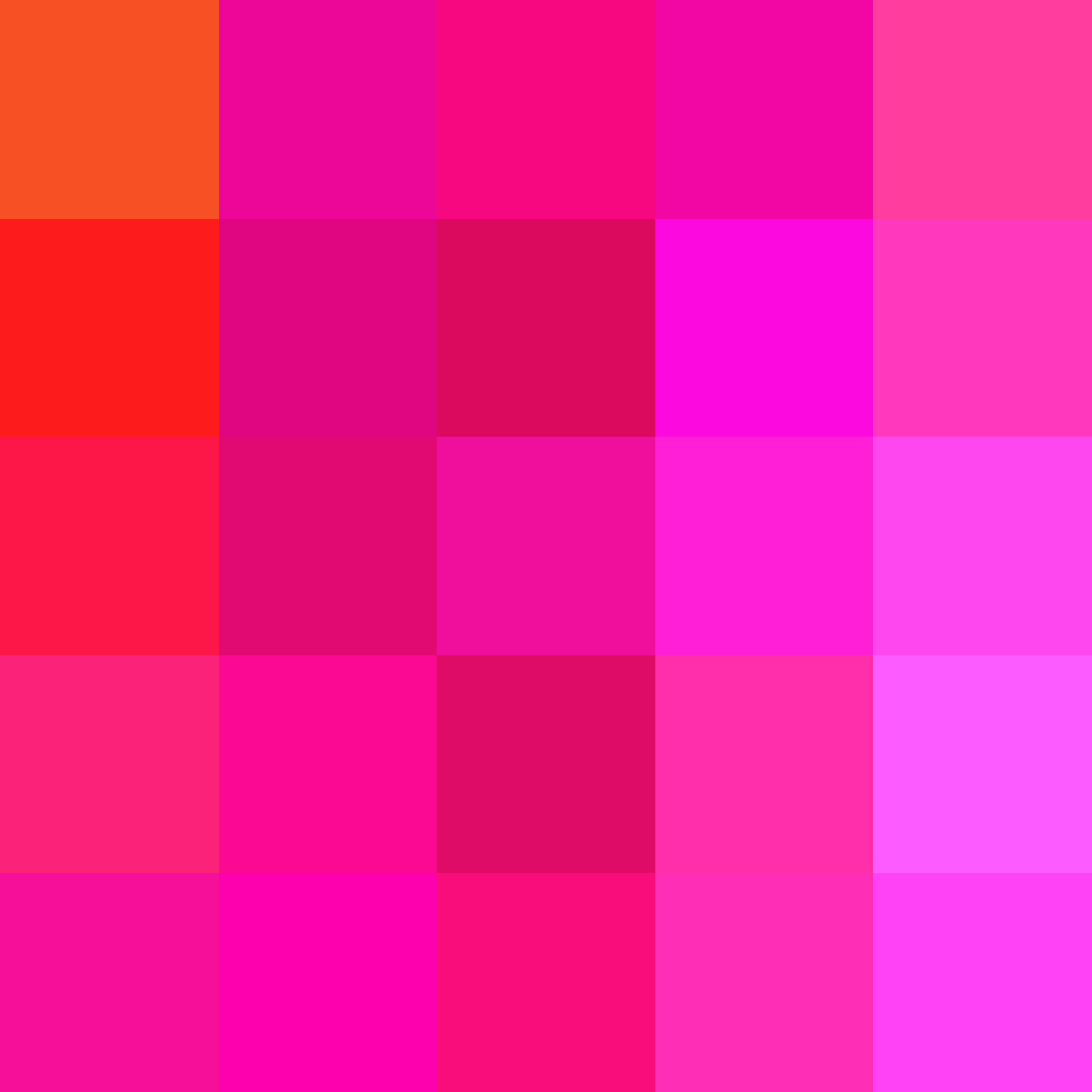
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some green, some cyan, some orange, some blue, some yellow, and a little bit of lime in it.

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

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

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

There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has quite some orange, quite some magenta, and a bit of rose in it.
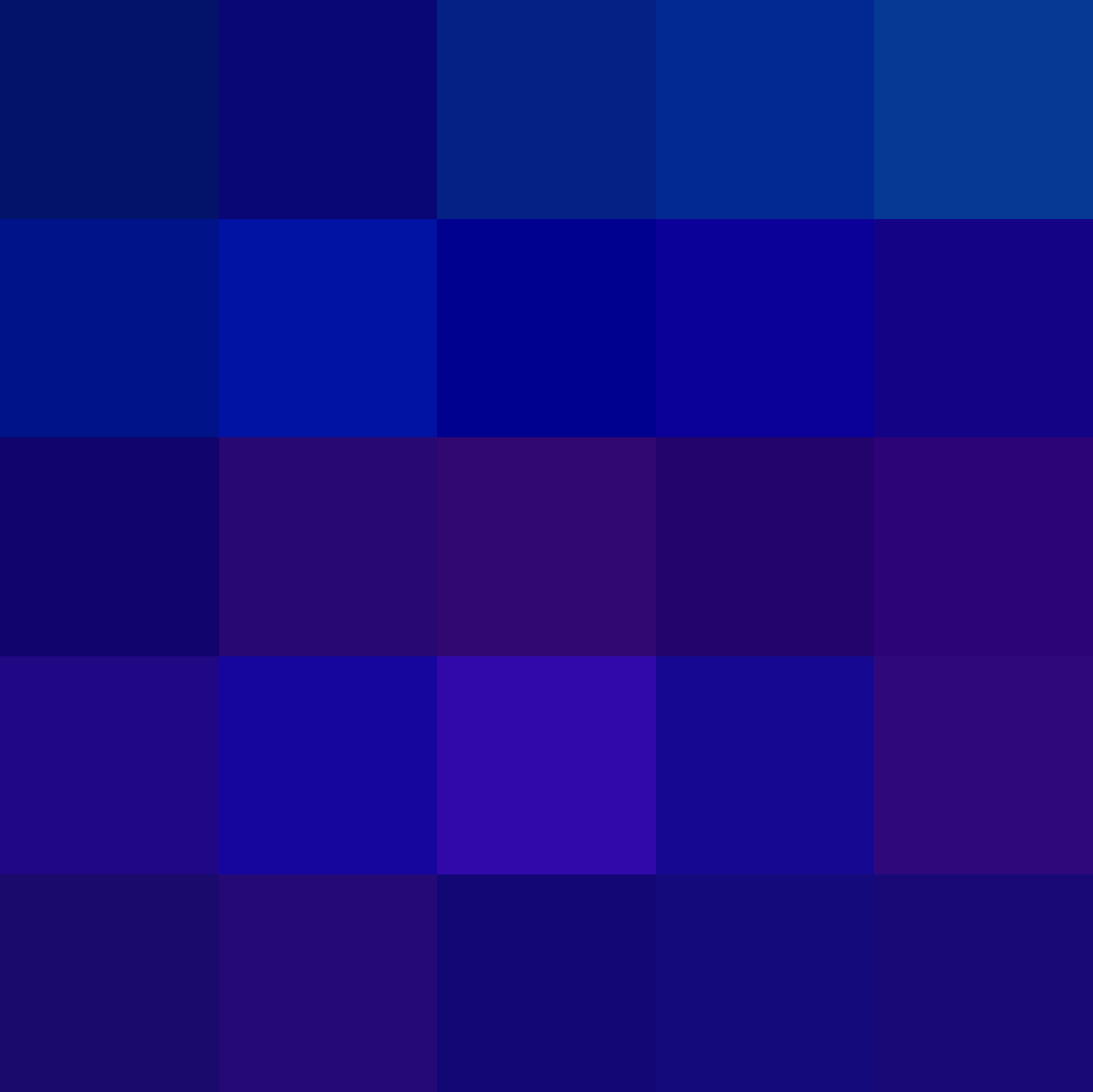
The cells in this 5 by 5 pixel grid form a gradient. It is mostly indigo, and it also has quite some blue, and a bit of violet in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly green, but it also has quite some lime, and some yellow in it.
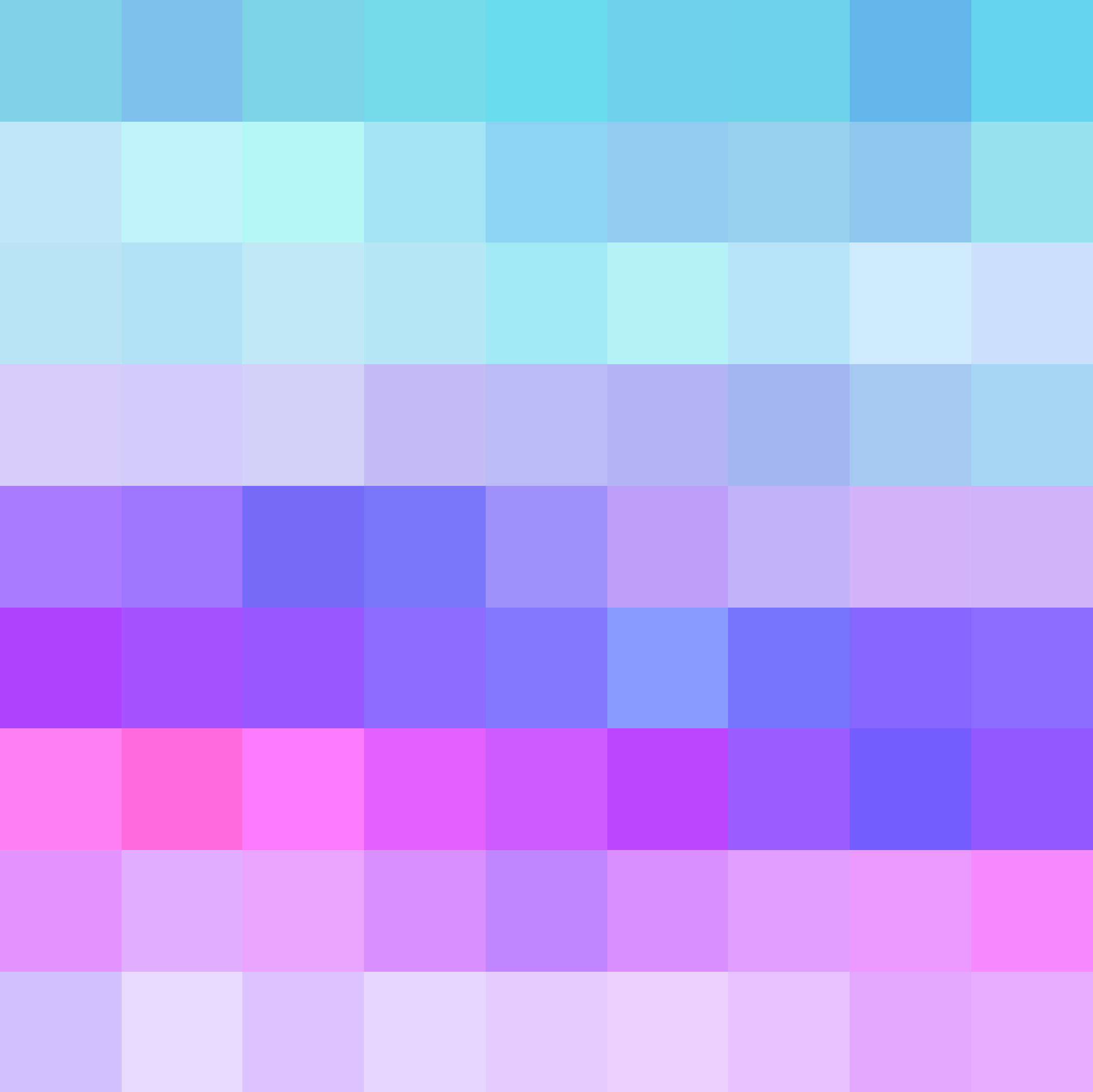
A very colourful grid of 81 blocks. It's mostly blue, but it also has quite some indigo, some purple, some cyan, some violet, and a little bit of magenta in it.

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly red, and it also has some yellow, some orange, and a little bit of lime in it.

This colourful gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some blue, quite some yellow, some cyan, and a little bit of red in it.
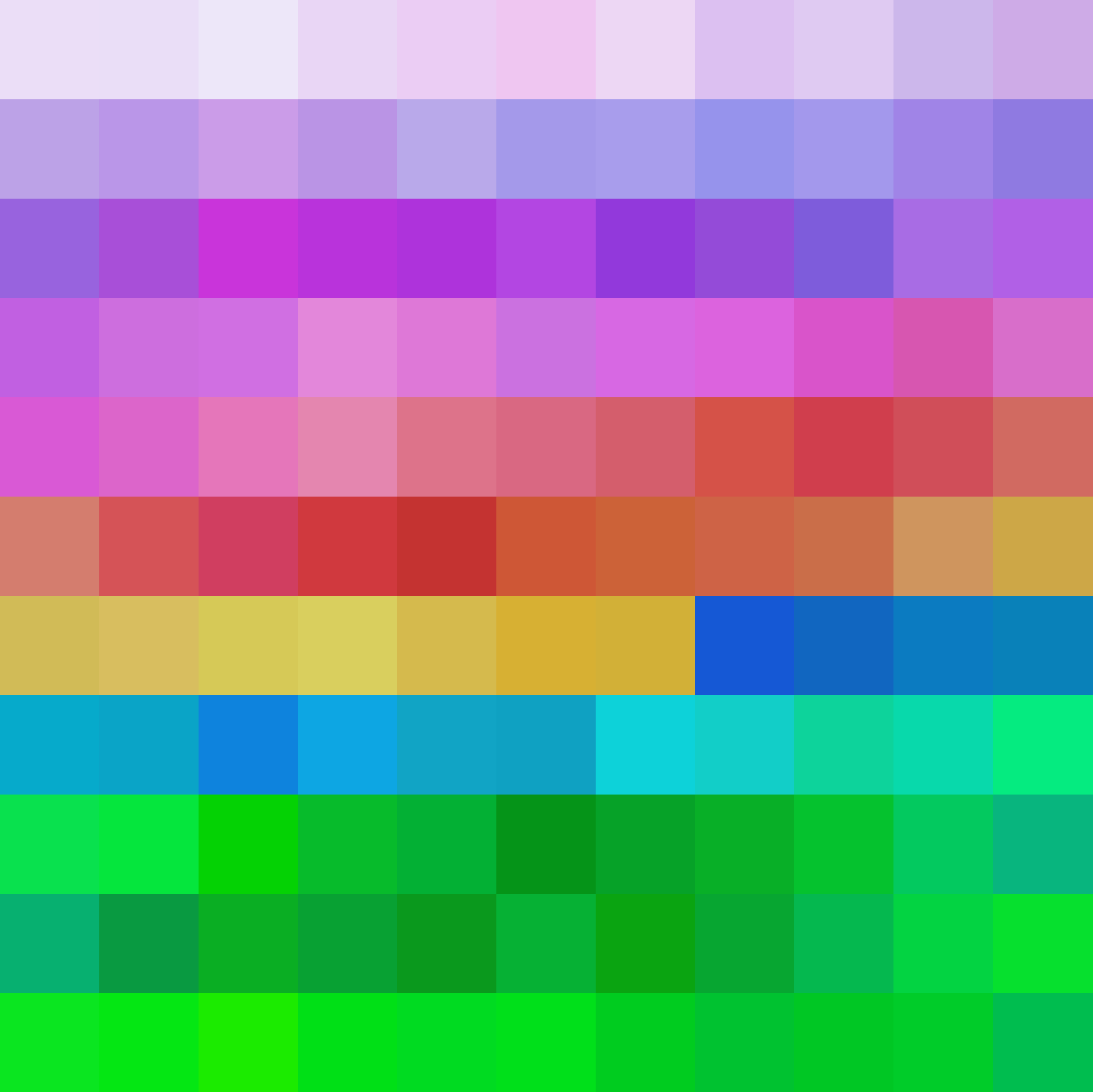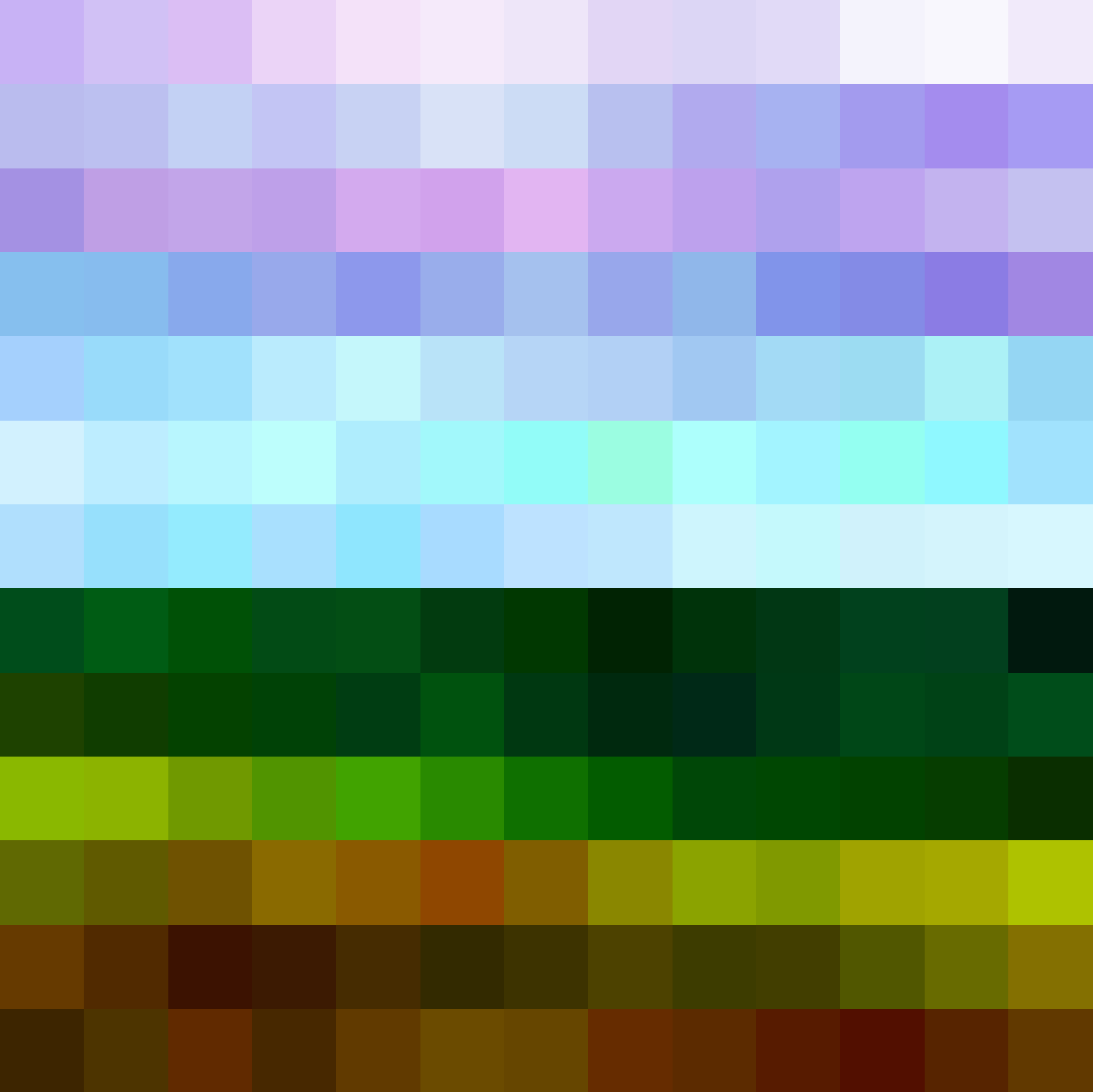
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, but it also has some purple, some red, a bit of magenta, a bit of violet, a bit of indigo, a little bit of yellow, a little bit of cyan, a little bit of blue, a little bit of orange, and a tiny bit of rose in it.

Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly orange, and it also has quite some red, some yellow, a bit of green, and a little bit of lime in it.
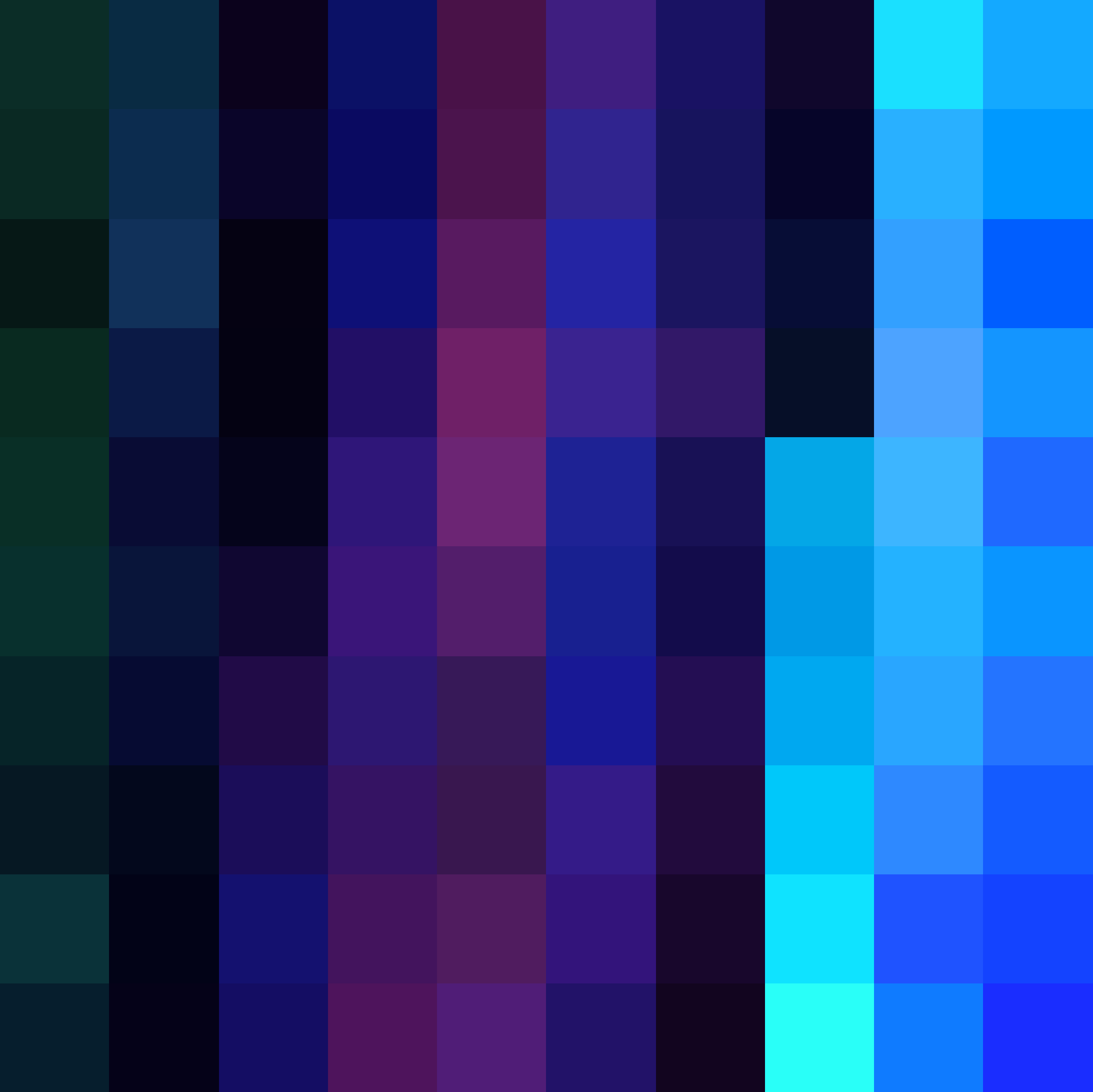
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some indigo, some cyan, a bit of violet, a little bit of purple, a little bit of magenta, and a tiny bit of green in it.
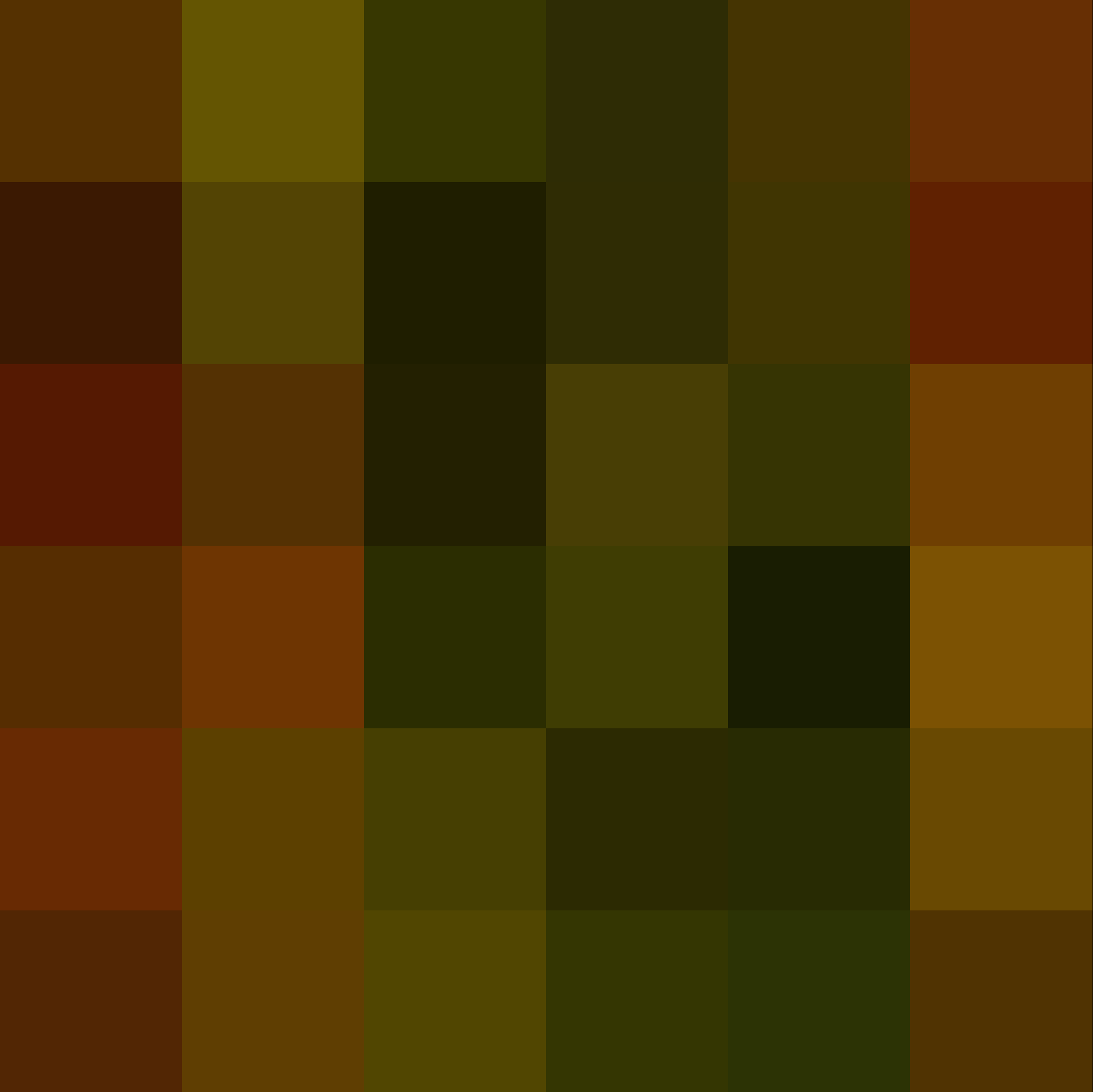
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has quite some green, some orange, some cyan, a bit of yellow, a bit of indigo, a little bit of violet, a little bit of purple, a tiny bit of lime, and a tiny bit of red in it.
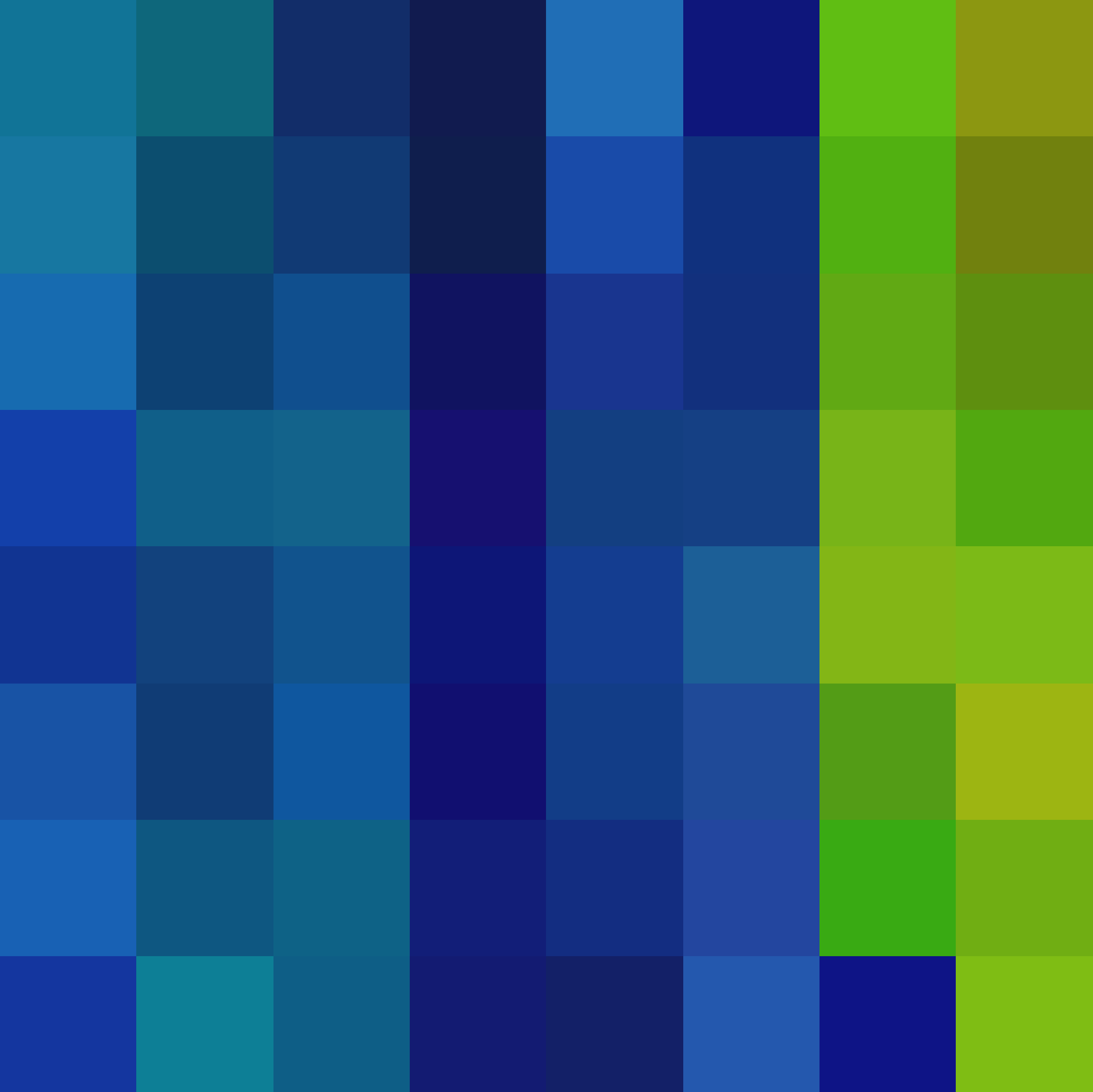
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some green, a little bit of yellow, a little bit of cyan, a little bit of indigo, and a tiny bit of lime in it.
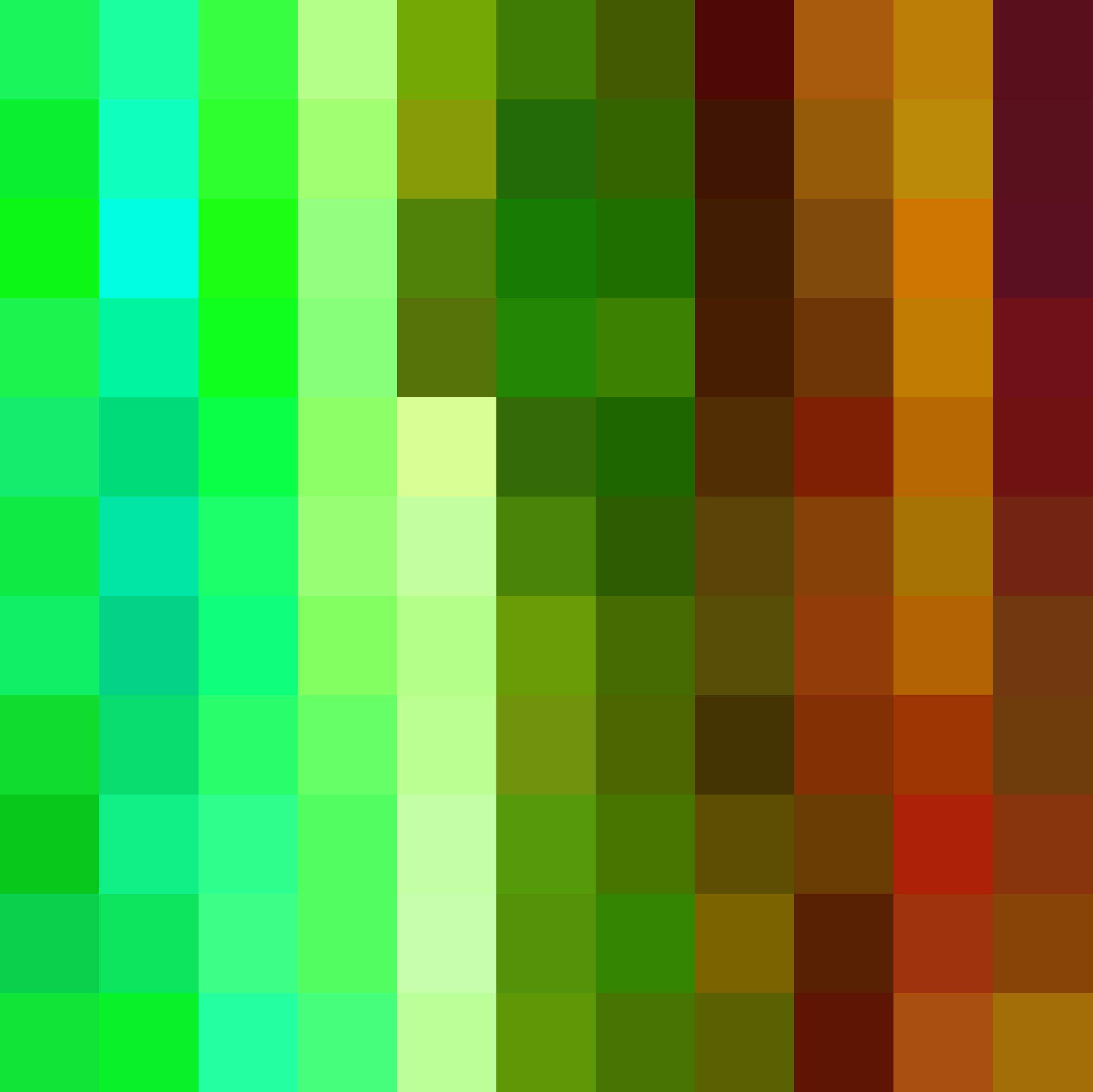
The gradient in this 8 by 8 pixel grid is mostly orange, but it also has quite some yellow, some blue, and a little bit of cyan in it.

A two tone grid of 36 blocks. It's mostly yellow, and it also has a lot of orange in it.
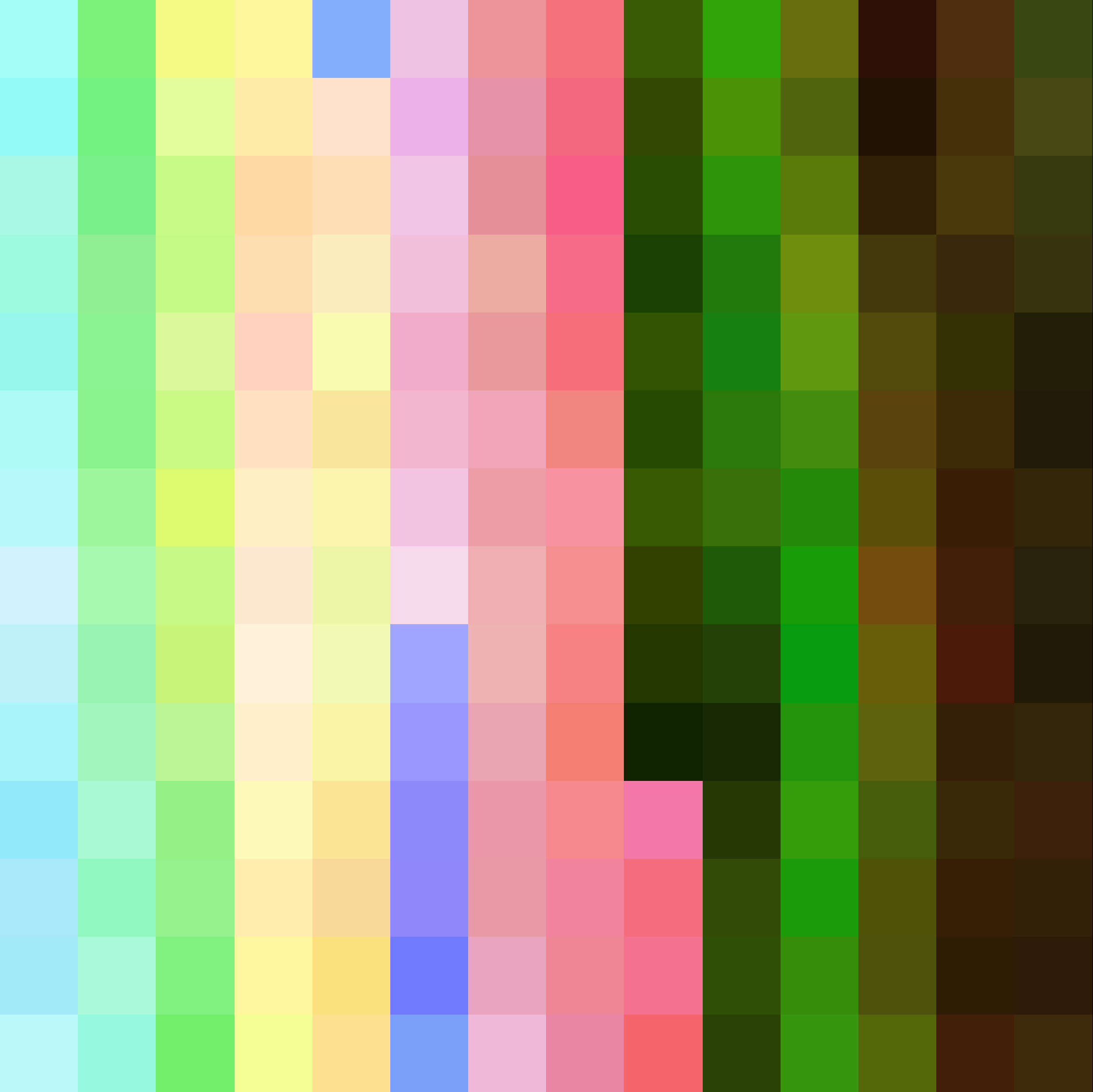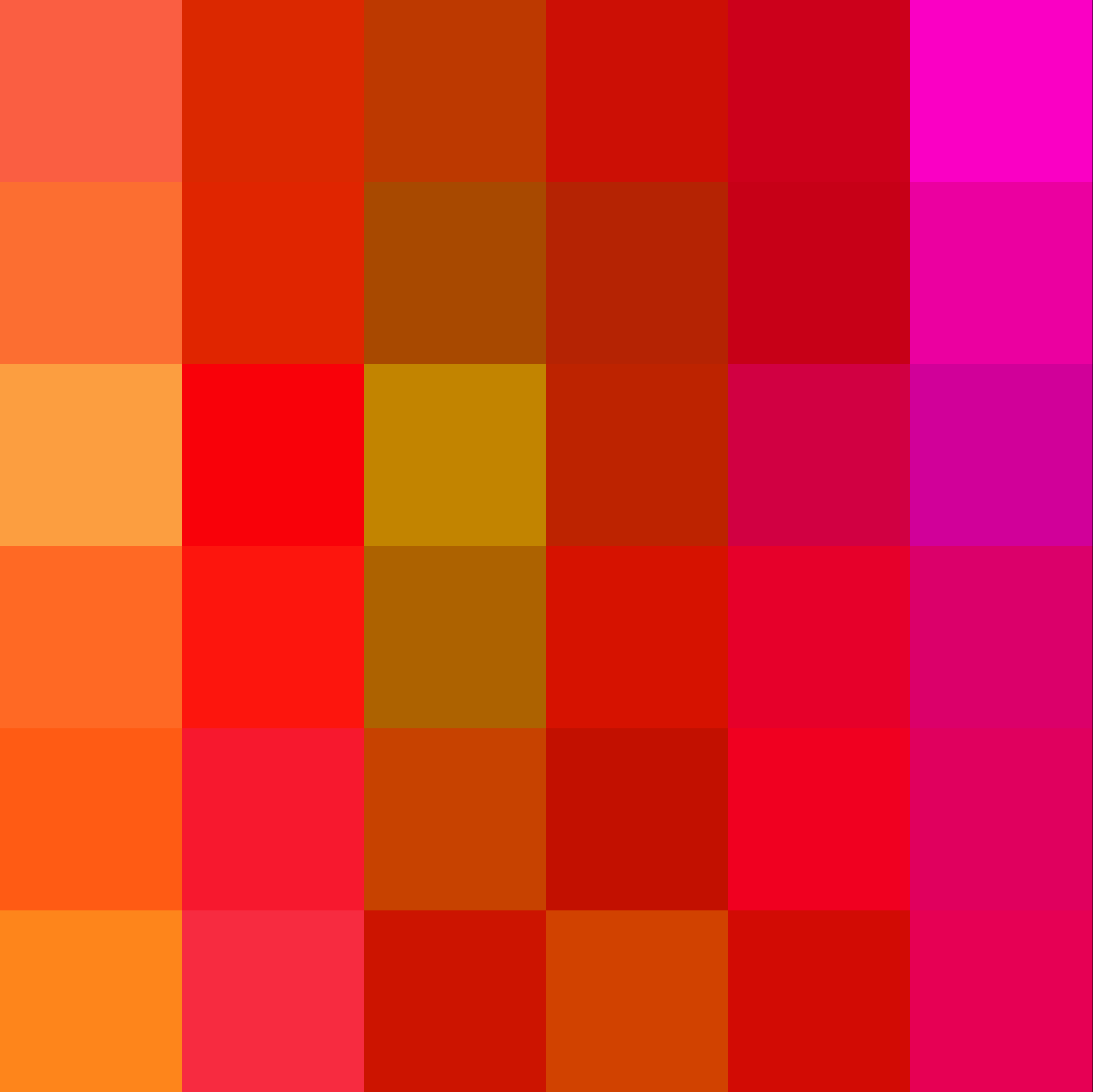
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has quite some orange, some yellow, some red, a bit of cyan, a little bit of lime, a little bit of magenta, a little bit of rose, a tiny bit of blue, and a tiny bit of indigo in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some orange, a bit of red, a little bit of yellow, a little bit of lime, and a tiny bit of cyan in it.

A very, very colourful grid of 256 blocks. It's mostly orange, and it also has some yellow, some red, some blue, some magenta, a bit of indigo, a little bit of green, a little bit of lime, a little bit of purple, a little bit of rose, a little bit of violet, and a little bit of cyan in it.
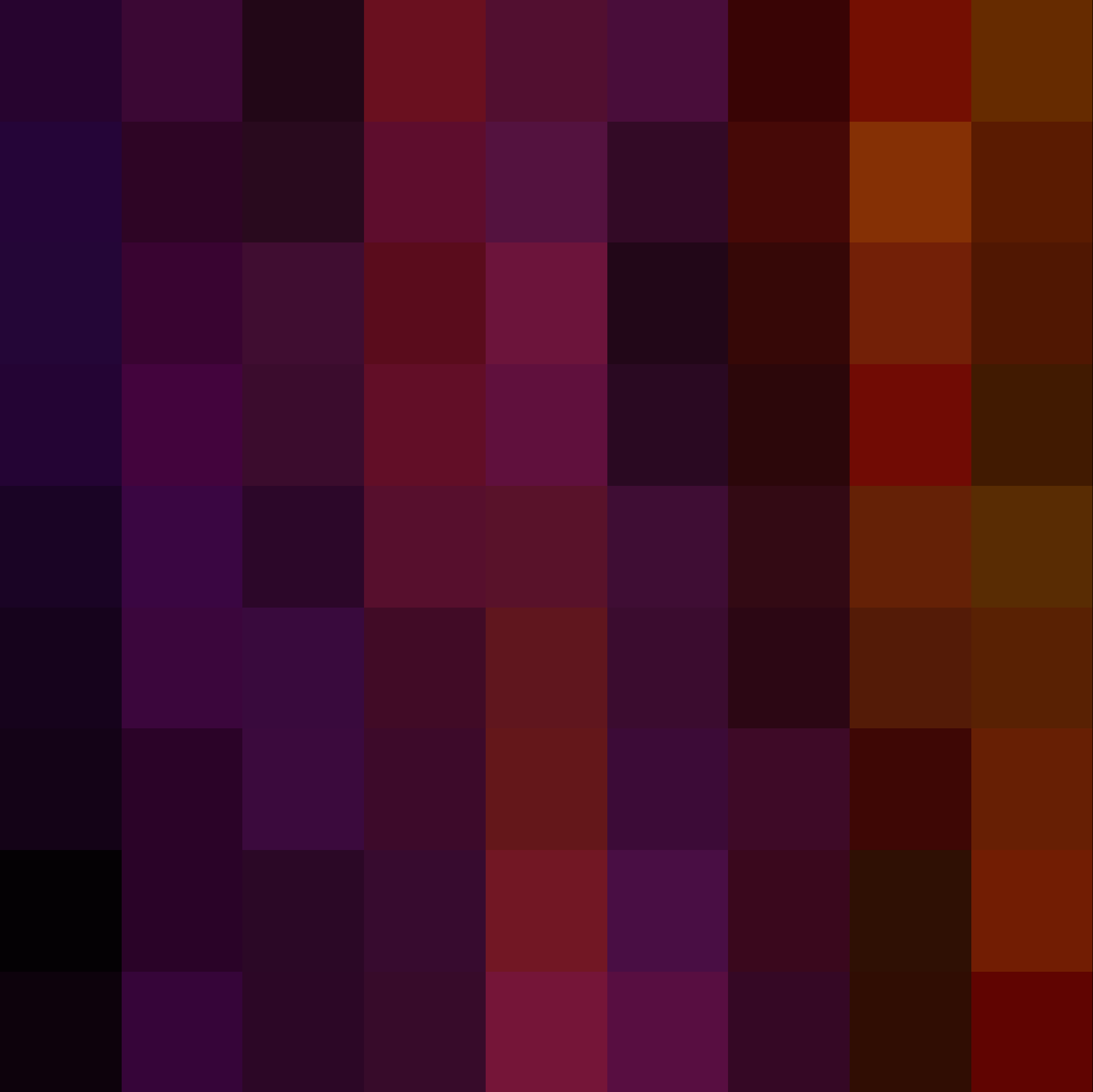
This two tone gradient, generated in this 6 by 6 pixel grid, is mostly red, but it also has quite some orange in it.
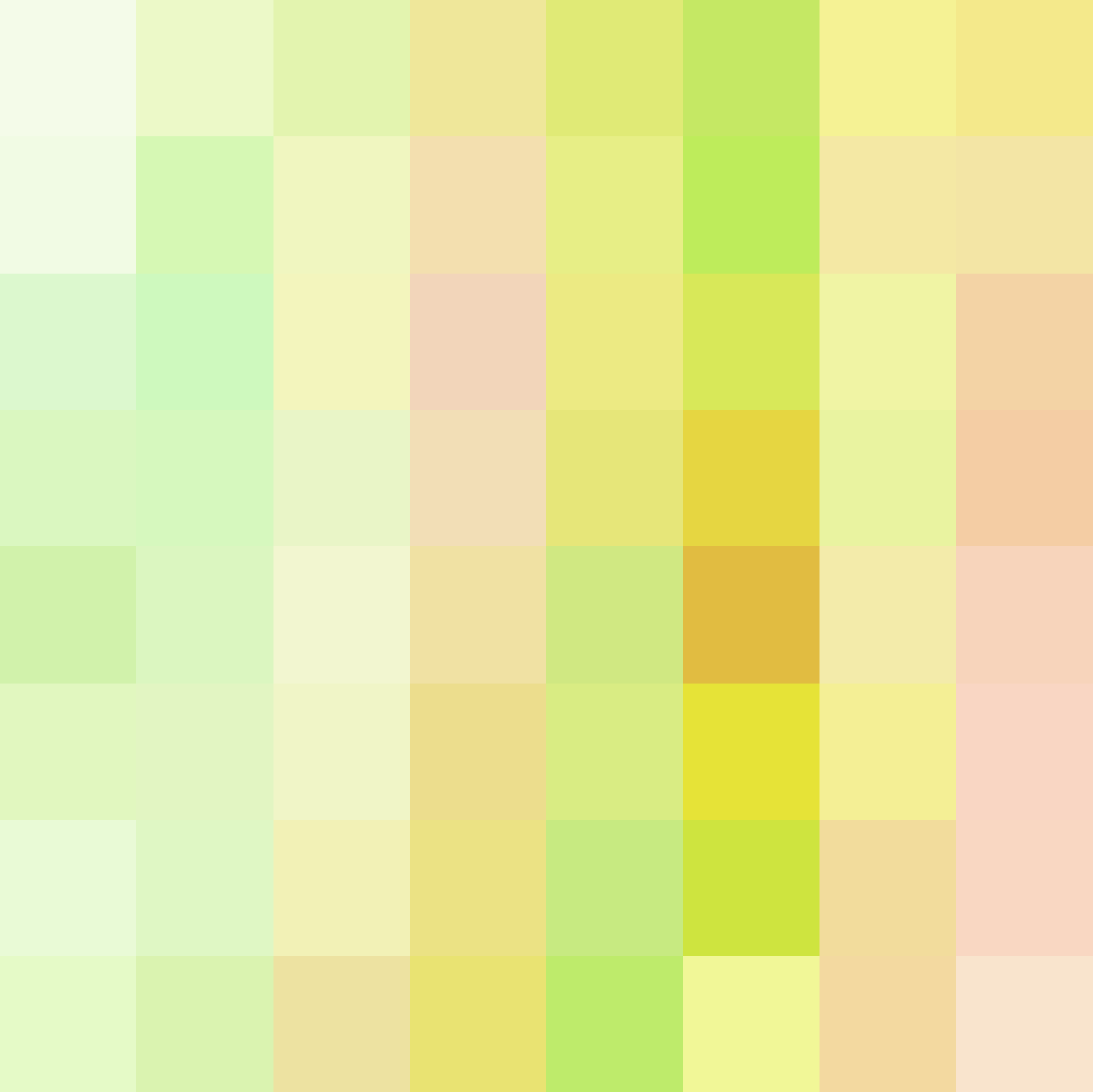
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some orange, some rose, a bit of green, a little bit of yellow, a little bit of magenta, a little bit of lime, and a tiny bit of purple in it.
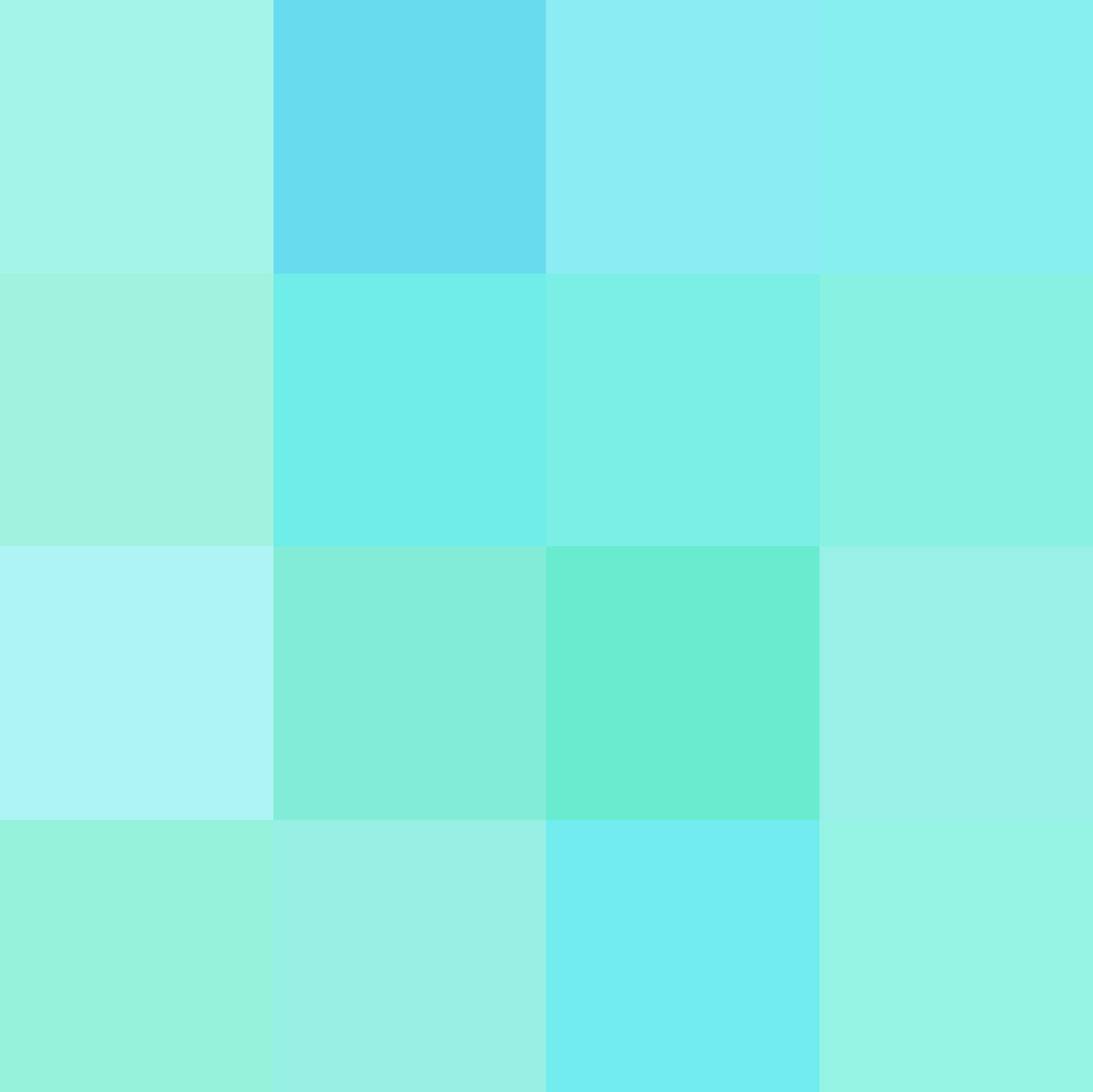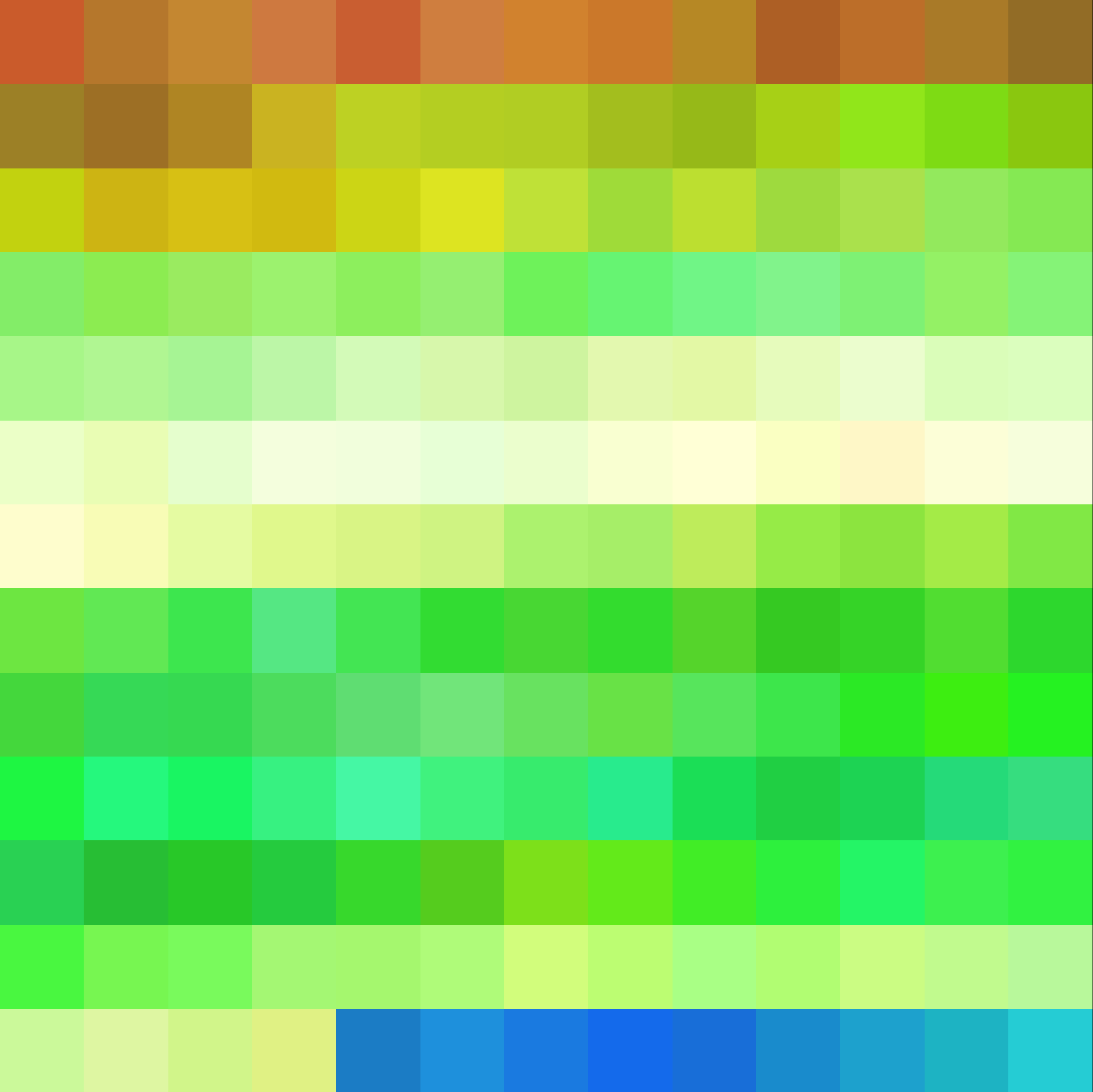
The monochrome gradient in this 4 by 4 pixel grid is cyan.

This colourful gradient, generated in this 9 by 9 pixel grid, is mostly magenta, but it also has quite some red, some rose, some orange, and a bit of purple in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly yellow, and it also has quite some green, some orange, and some lime in it.
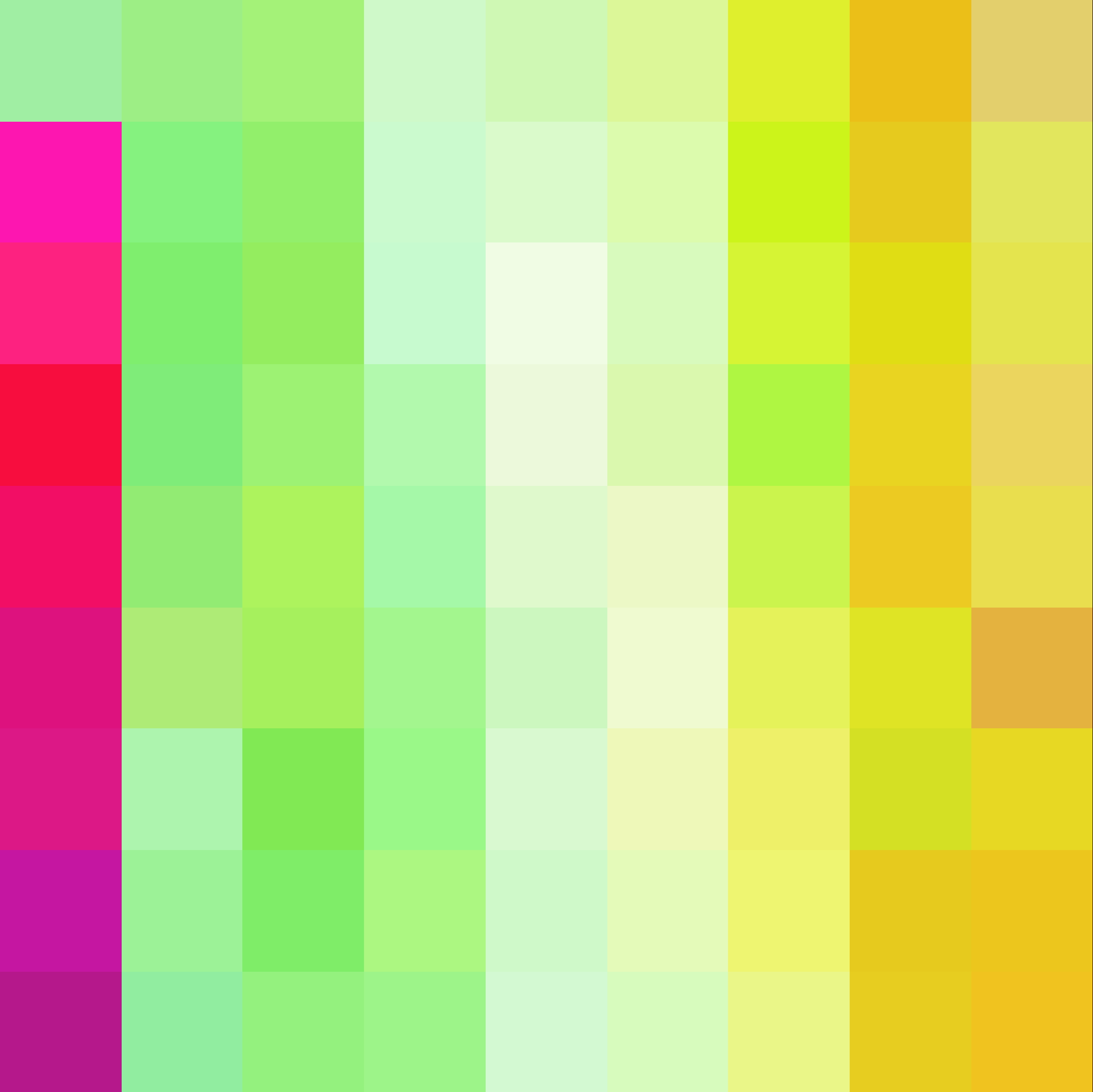
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of orange, a bit of lime, a little bit of blue, and a tiny bit of cyan in it.
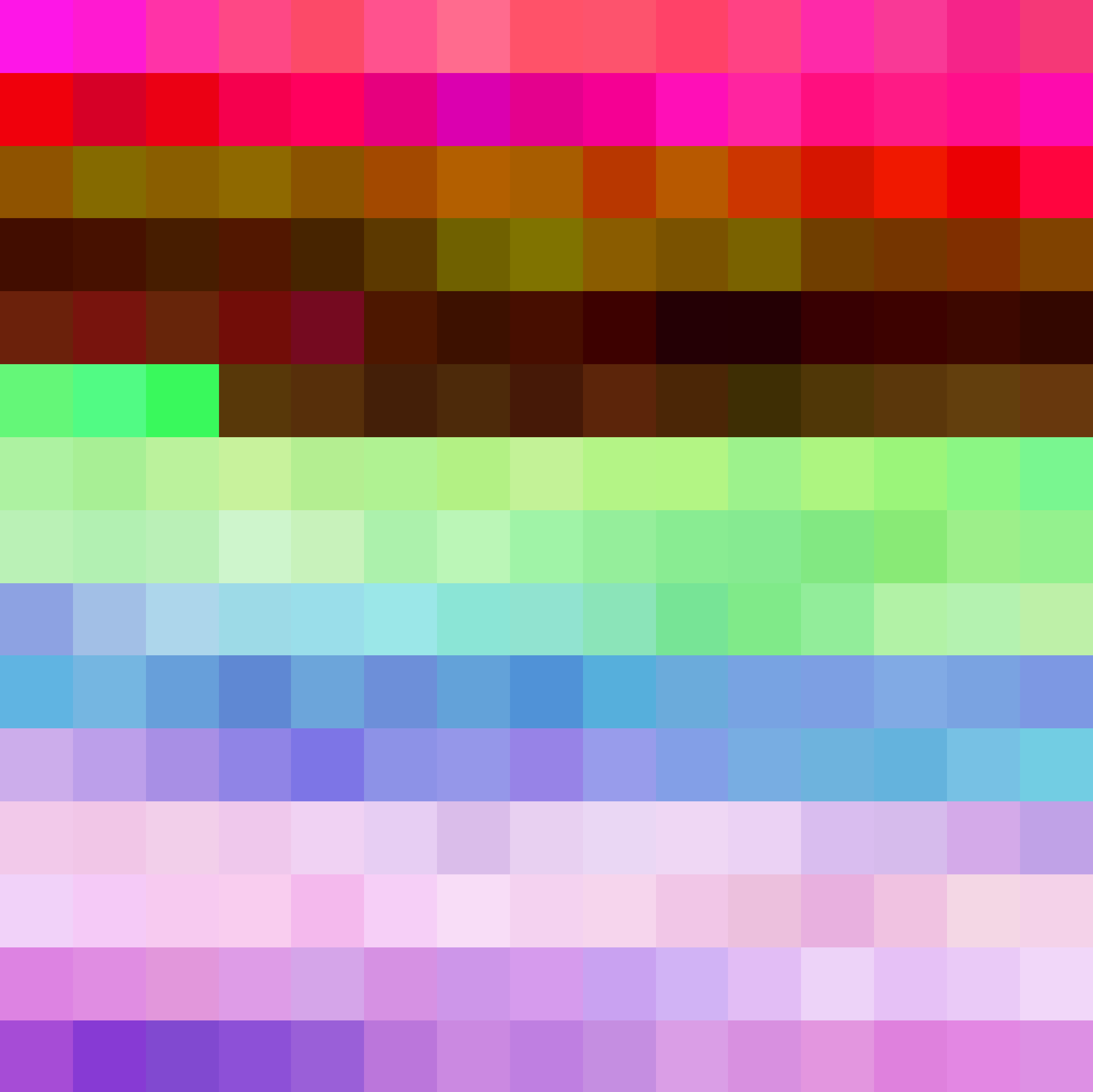
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, some orange, some red, some blue, some purple, a little bit of rose, a little bit of violet, a little bit of cyan, a tiny bit of yellow, and a tiny bit of indigo in it.
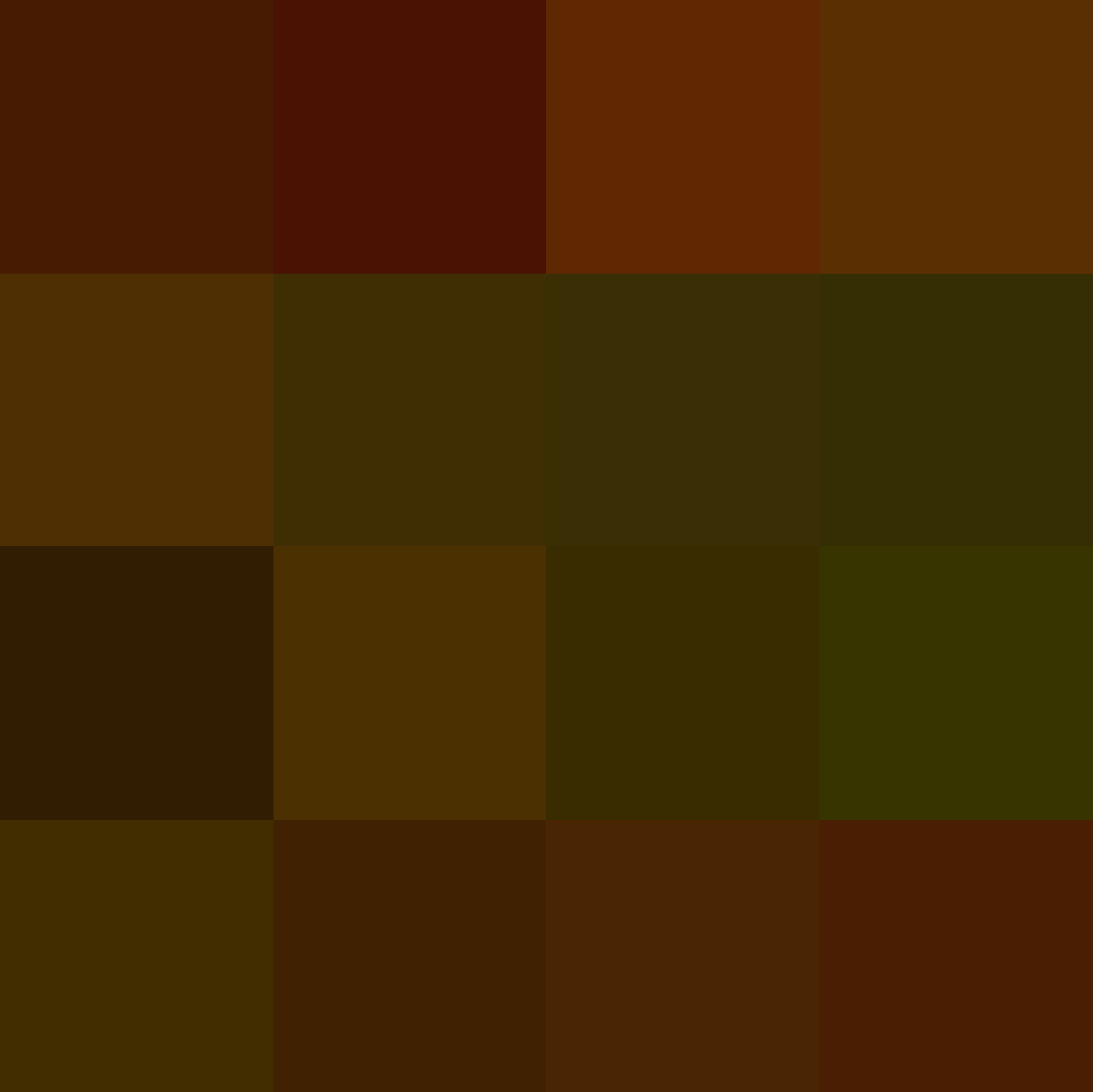
The cells in this 4 by 4 pixel grid form a gradient. It is mostly orange, and it also has quite some yellow, and a little bit of red in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some yellow, a bit of lime, a little bit of magenta, a little bit of rose, a tiny bit of red, and a tiny bit of orange in it.
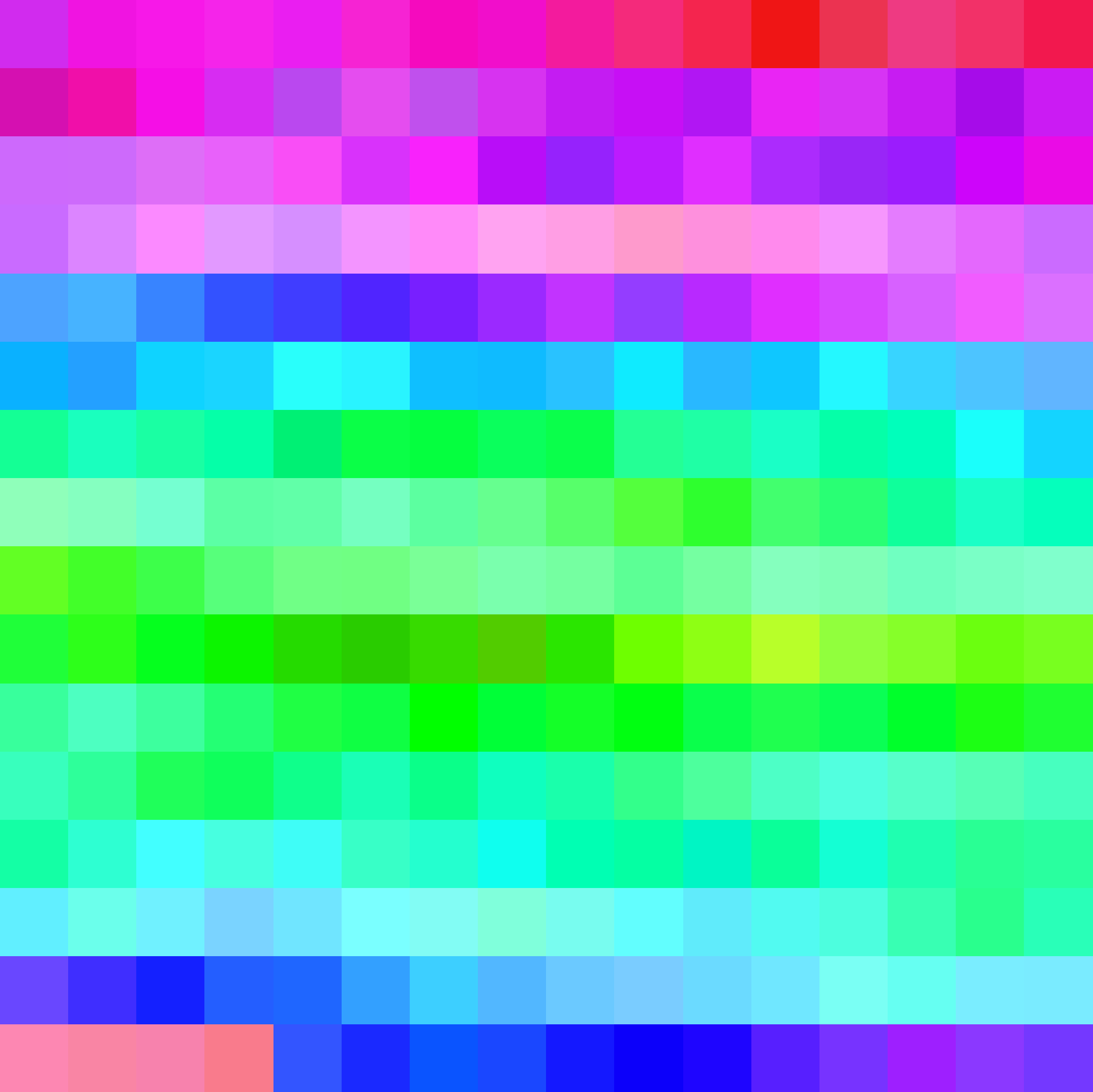
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some purple, some magenta, some blue, a little bit of indigo, a little bit of rose, a tiny bit of red, and a tiny bit of violet in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, and it also has quite some orange, some lime, and a bit of red in it.
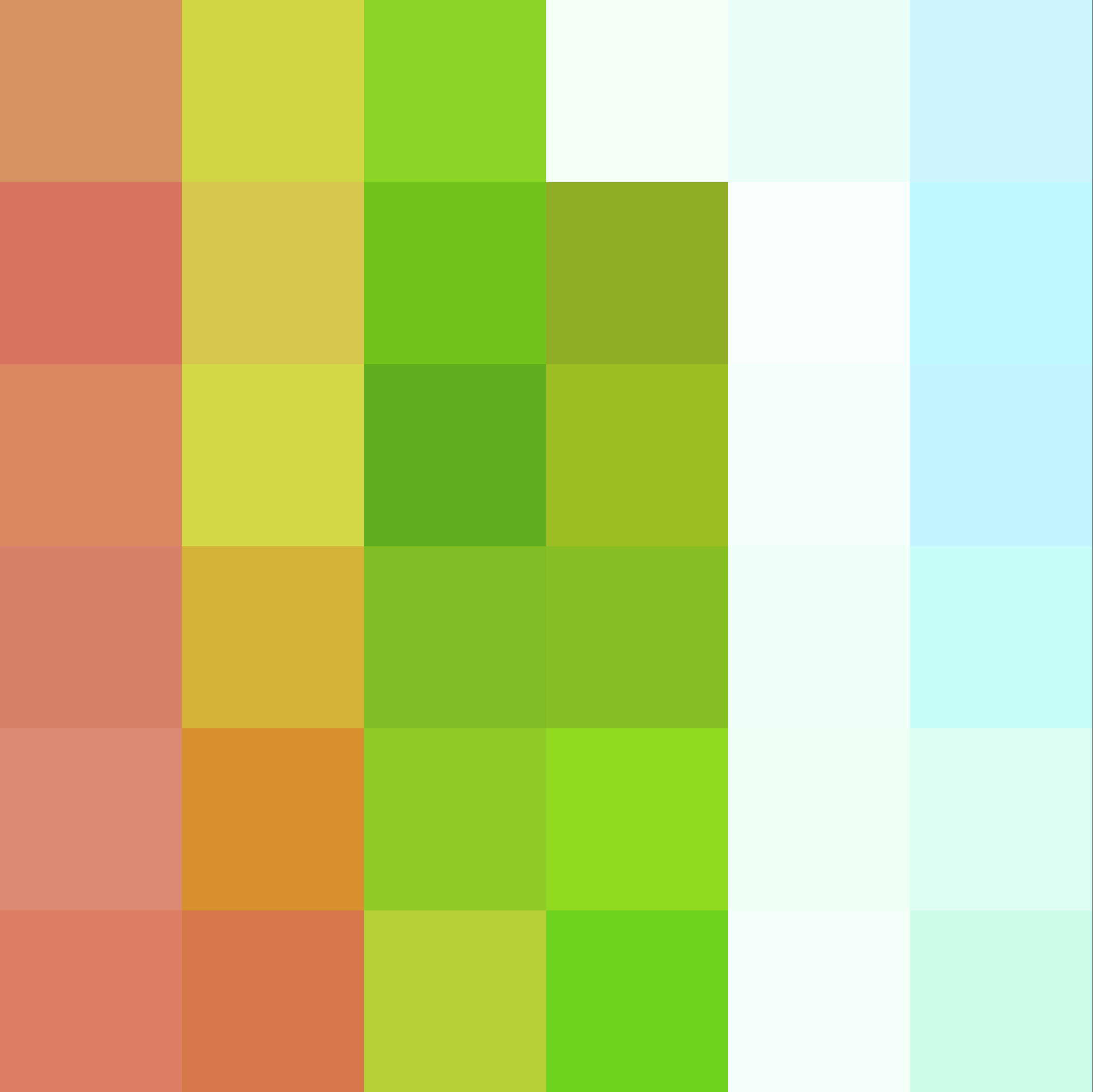
The cells in this 6 by 6 pixel grid form a very colourful gradient. It is mostly green, and it also has some yellow, some red, some orange, some cyan, and a little bit of lime in it.
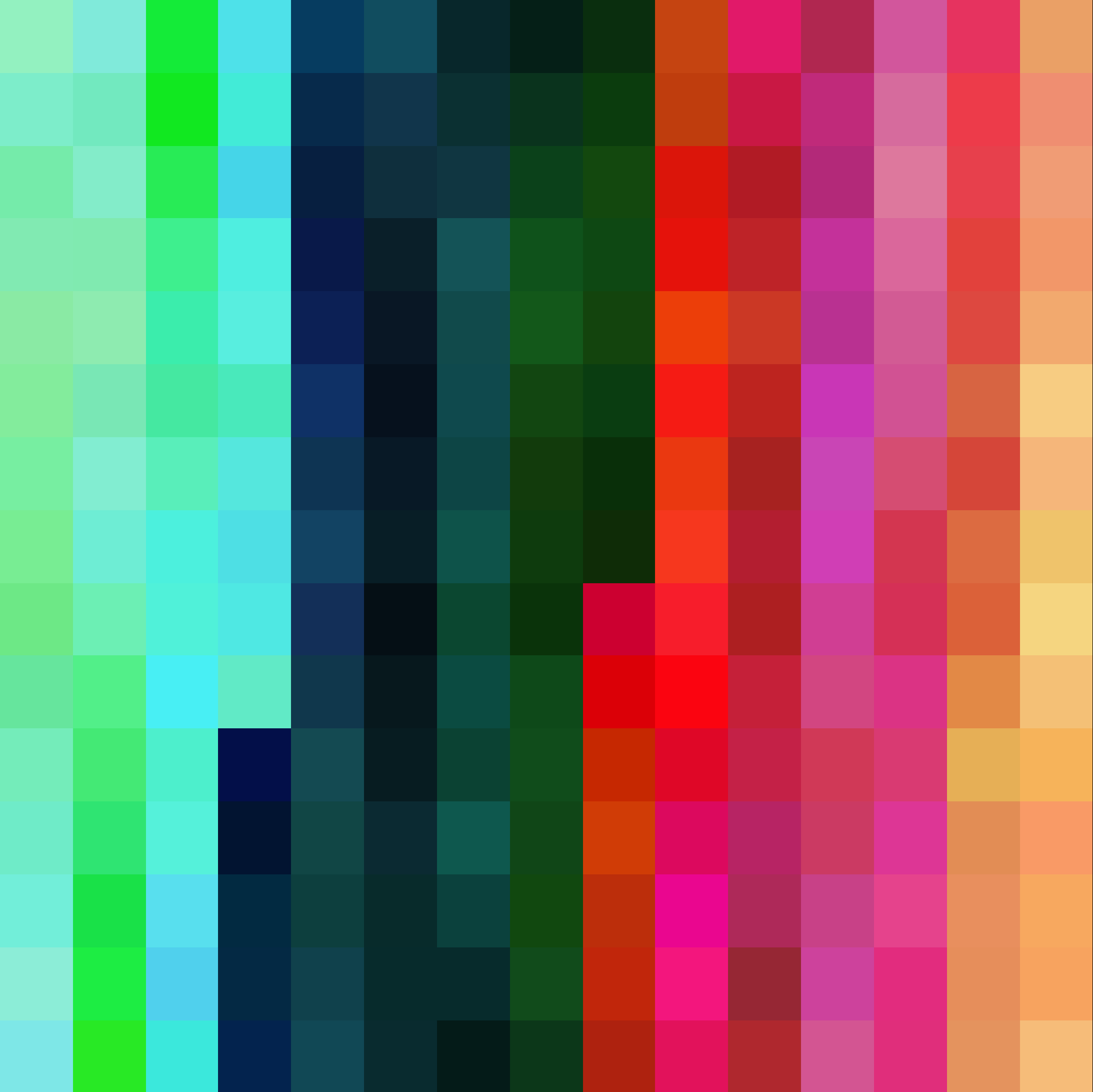
The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.

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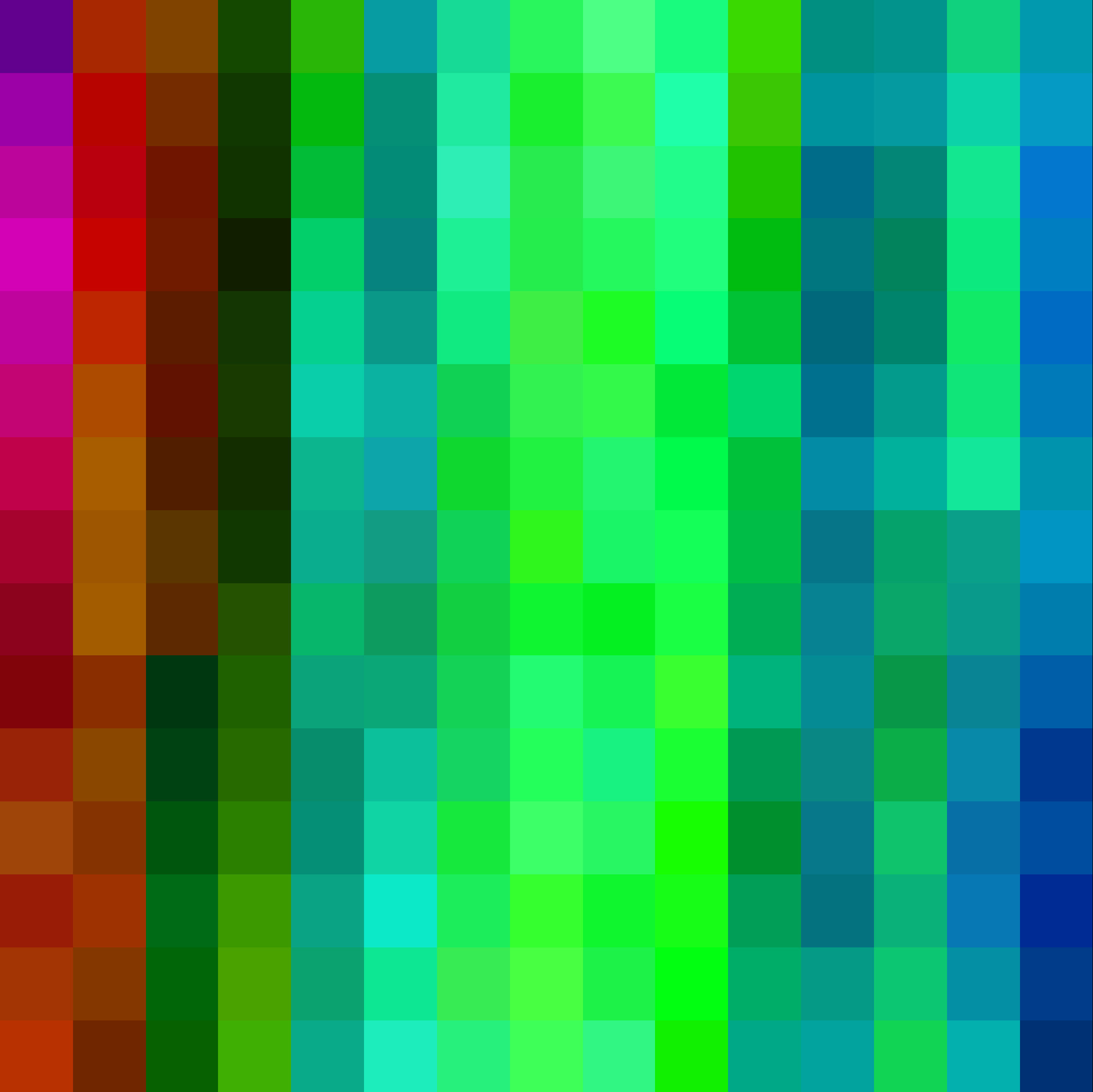
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly yellow, but it also has quite some orange, some lime, a little bit of indigo, a little bit of green, a little bit of purple, and a little bit of violet in it.

This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some cyan, some red, some blue, some orange, a bit of rose, and a little bit of magenta in it.
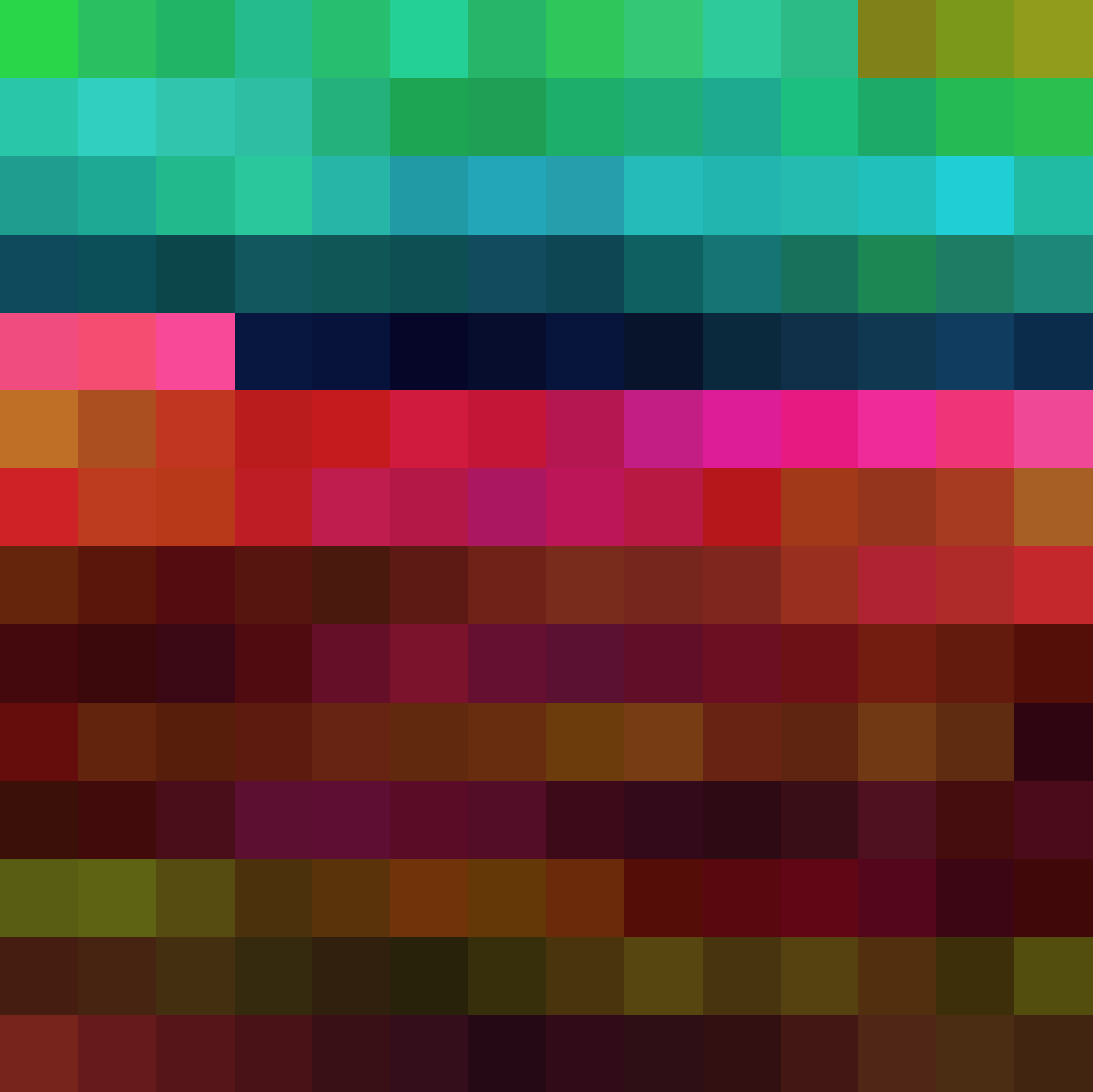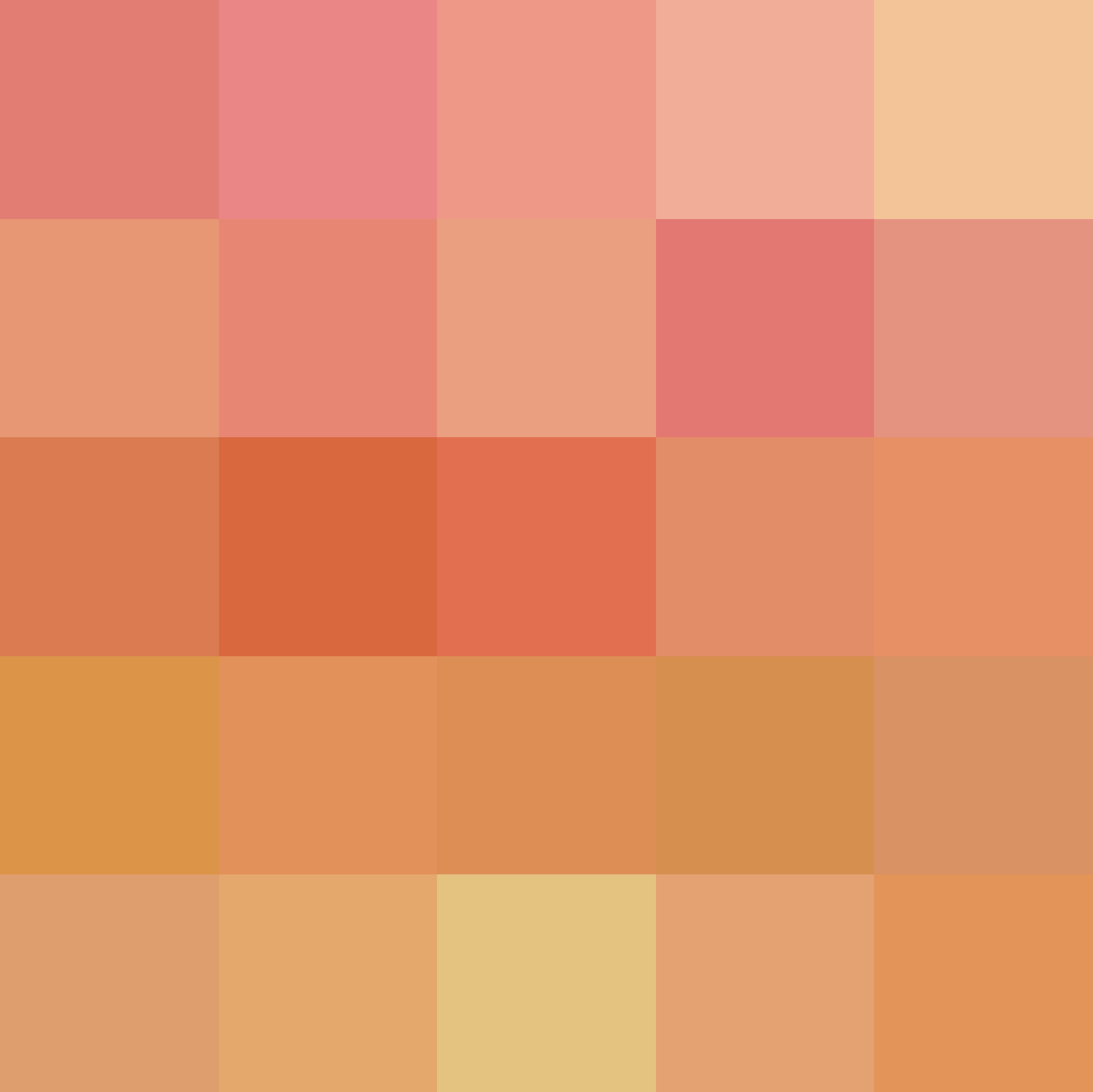
A very, very colourful grid of 196 blocks. It's mostly red, and it also has some cyan, some orange, some green, a bit of rose, a bit of blue, a little bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.
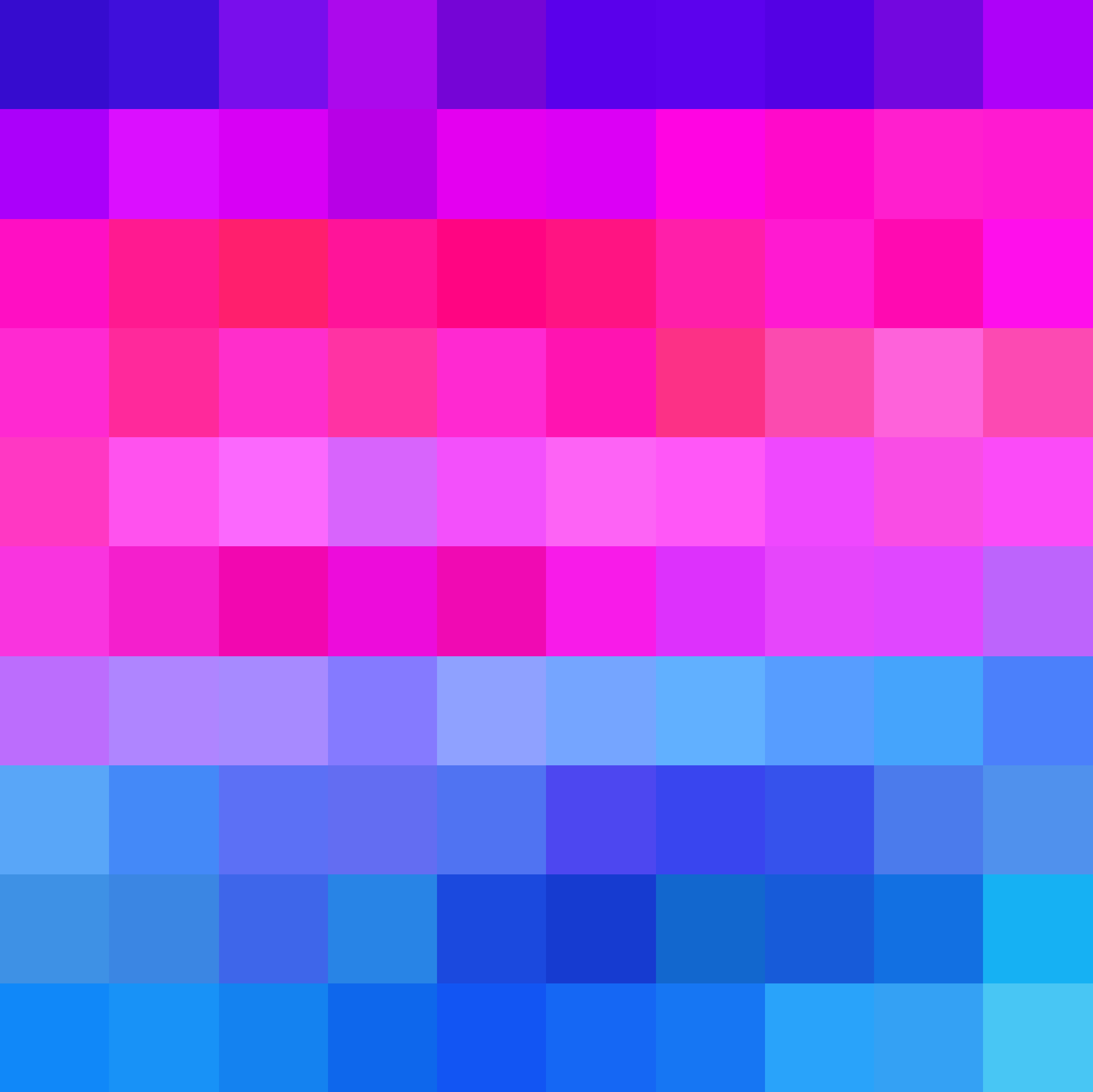
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some cyan, a bit of orange, a little bit of blue, a little bit of red, a tiny bit of magenta, a tiny bit of rose, and a tiny bit of purple in it.

A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some orange, some red, a bit of rose, a bit of yellow, a little bit of purple, a little bit of violet, and a tiny bit of indigo in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly orange, and it also has quite some red in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some blue, some purple, a bit of rose, a little bit of violet, and a little bit of indigo in it.

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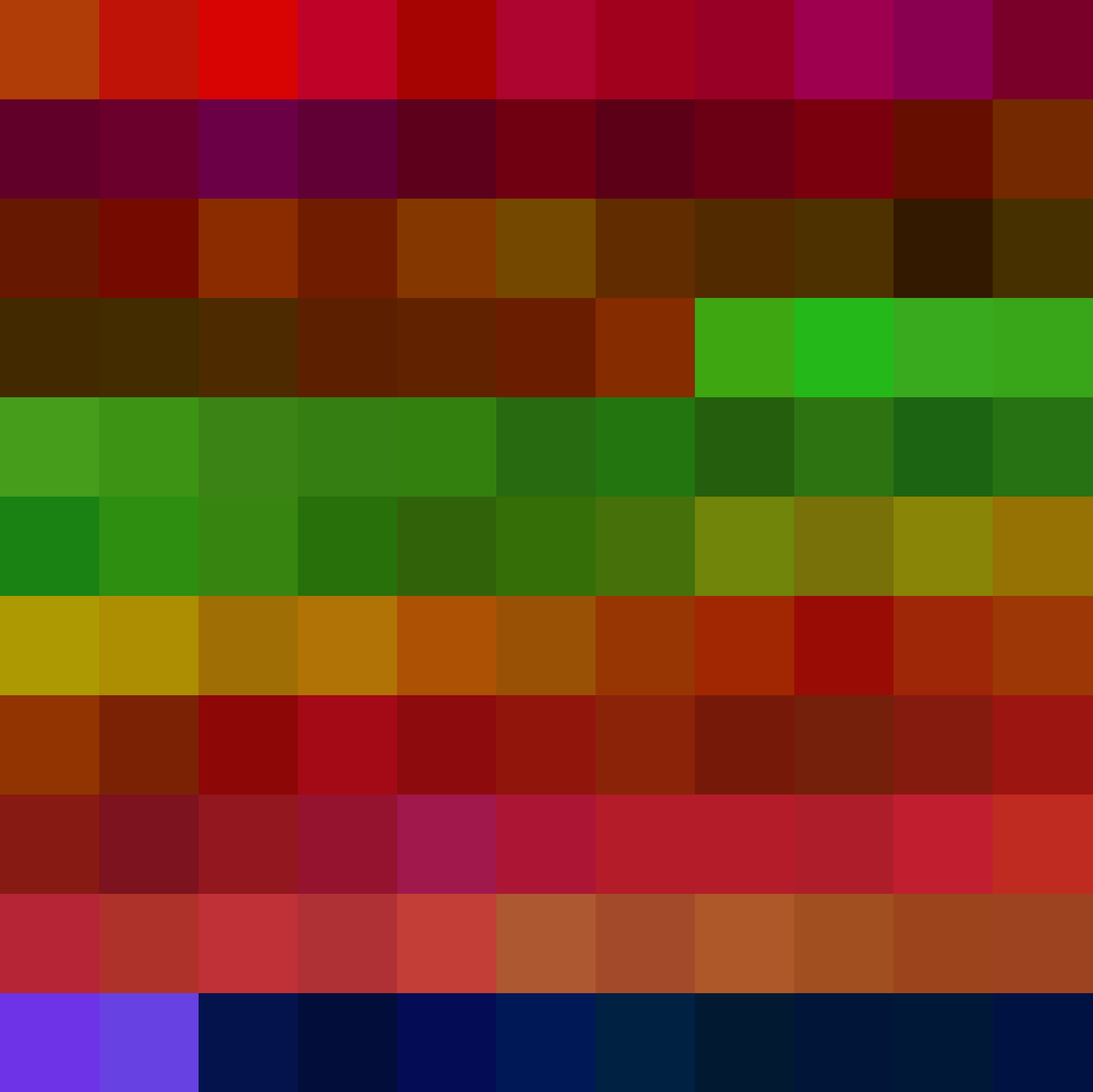
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly red, and it also has quite some orange, some green, a bit of blue, a little bit of yellow, and a tiny bit of indigo in it.

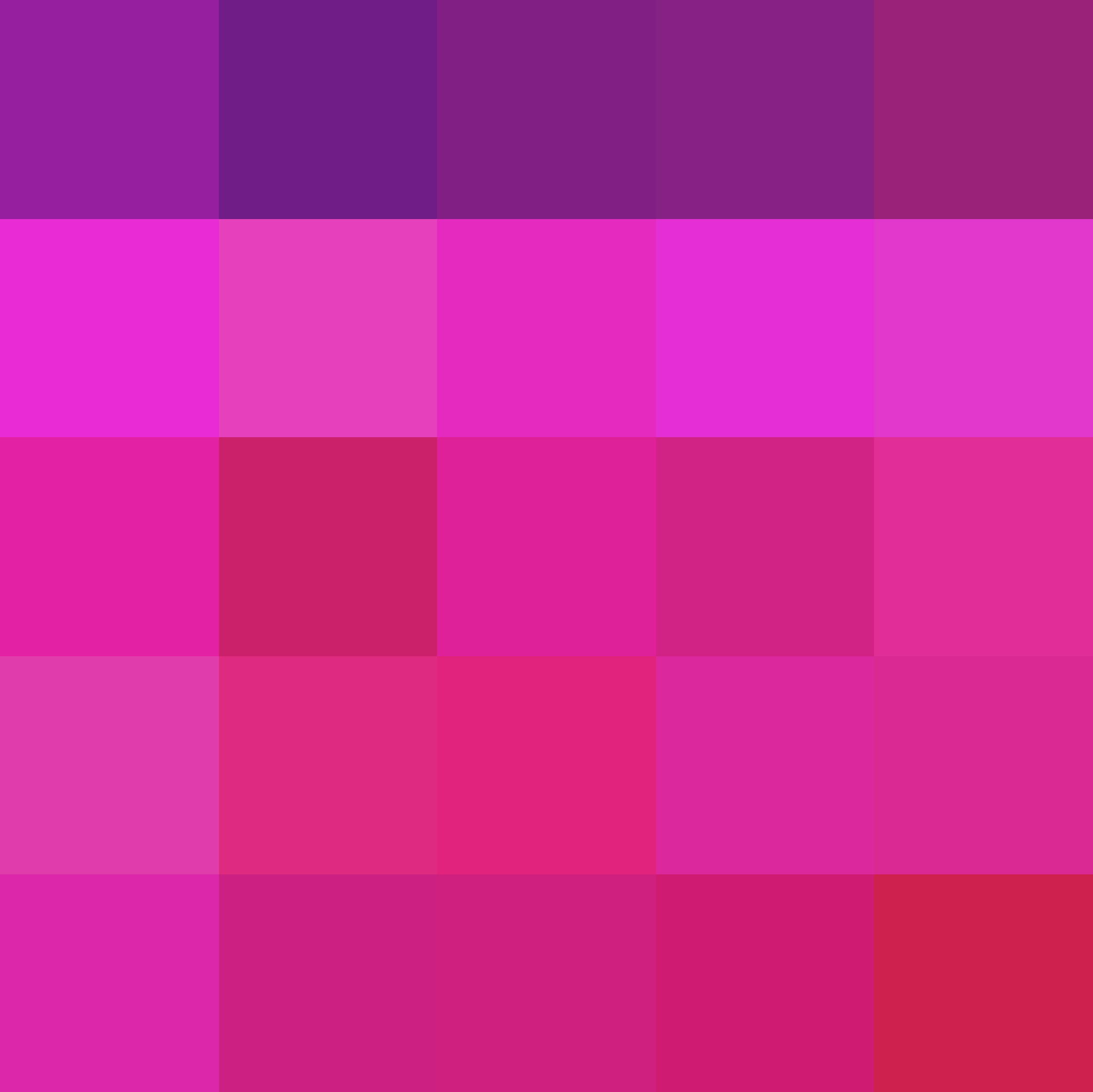There's a colourful pixel gradient in this 7 by 7 grid. It is mostly orange, but it also has quite some yellow, quite some green, some lime, and a tiny bit of red in it.
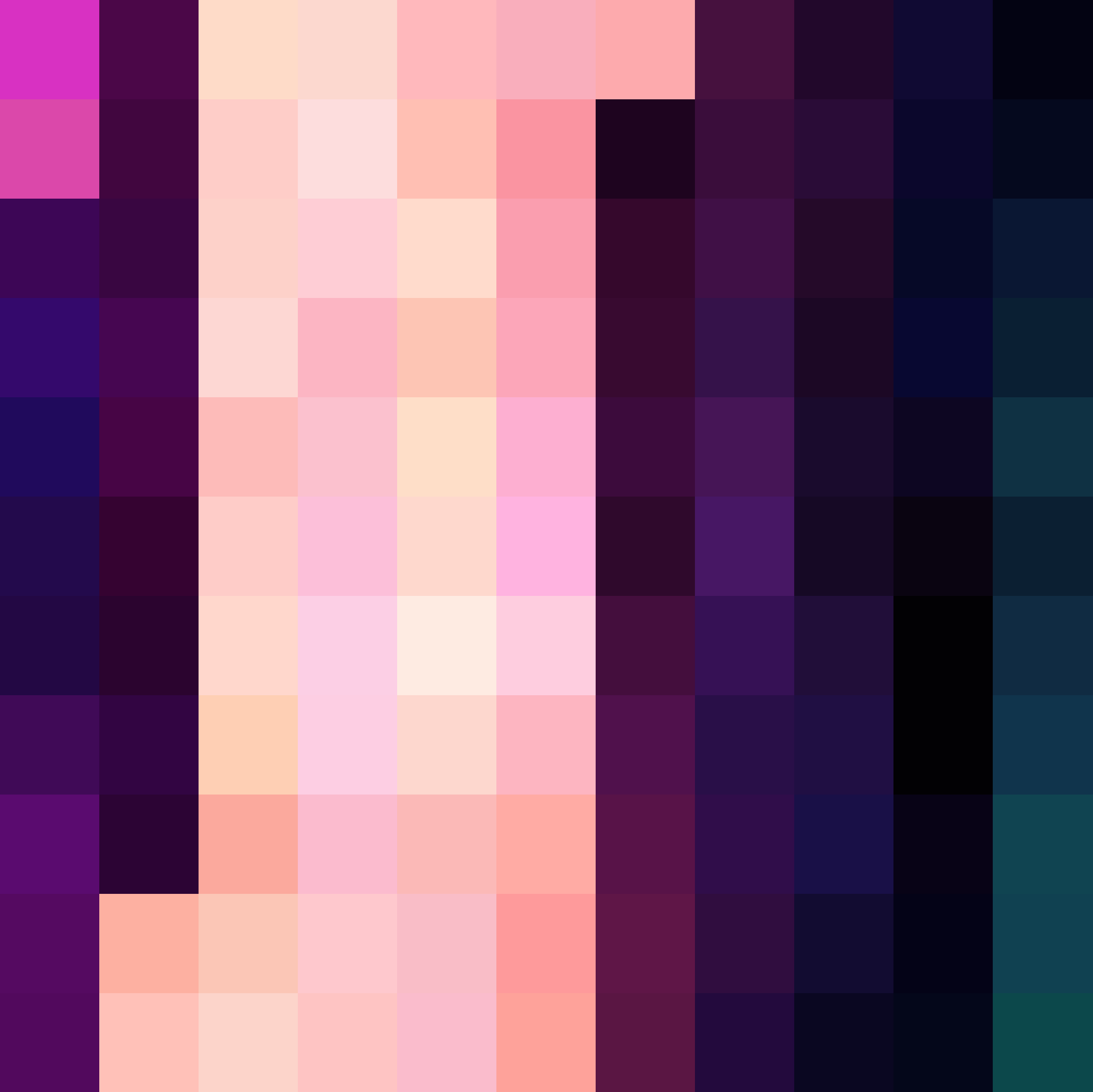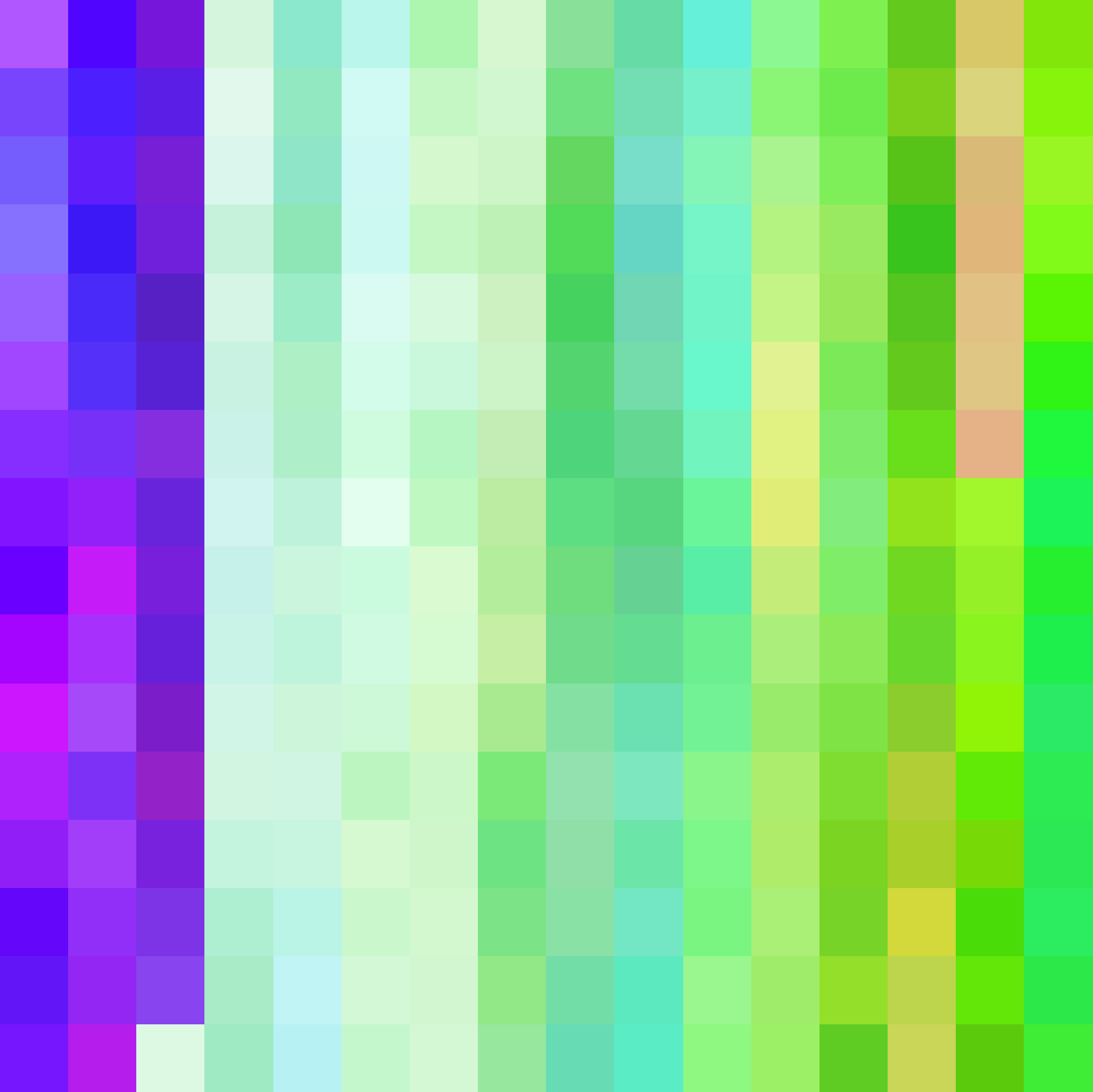
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has quite some magenta, some purple, some indigo, a bit of blue, a bit of violet, a little bit of orange, and a tiny bit of cyan in it.
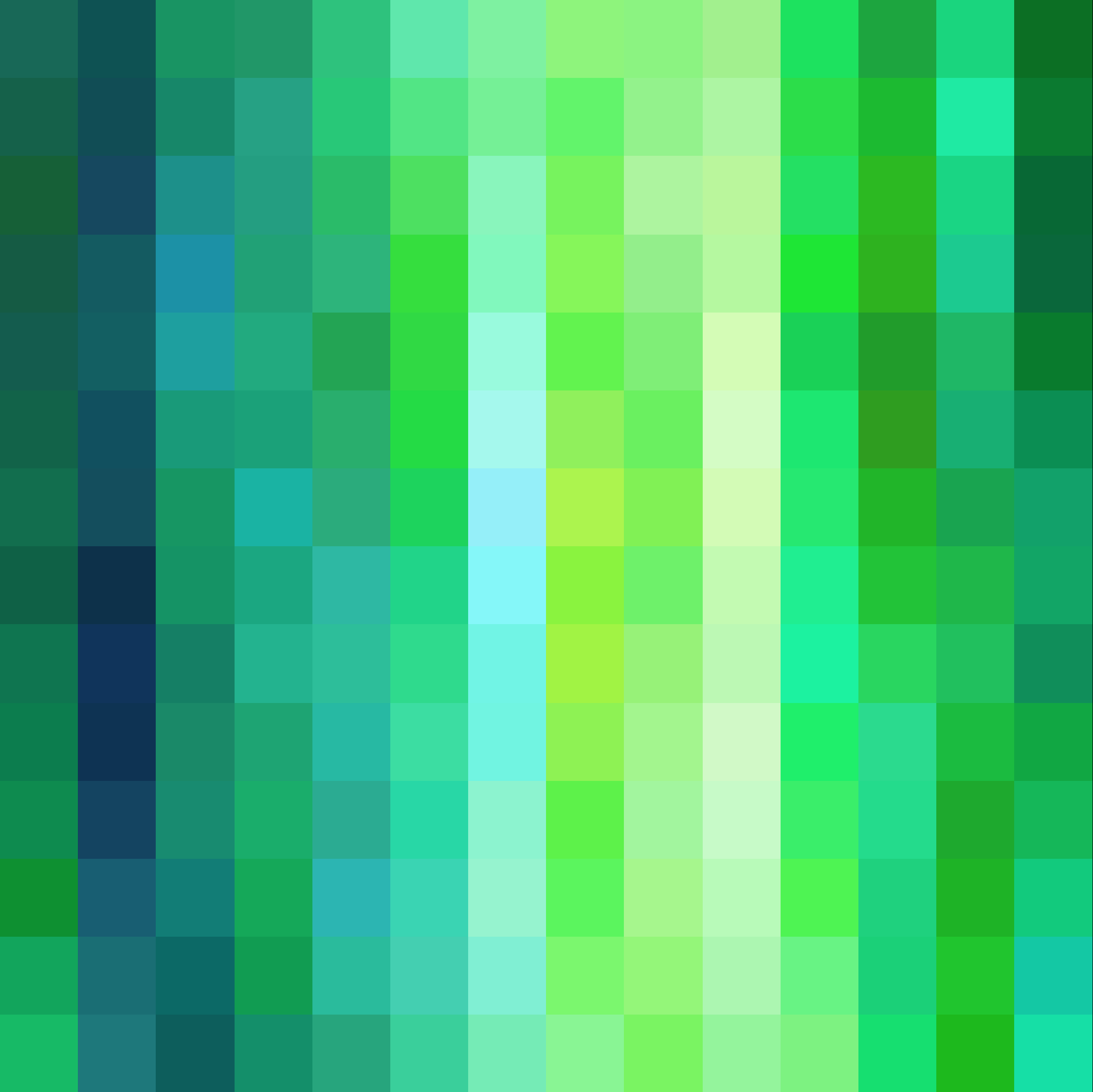
The gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some cyan, and a little bit of blue in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has quite some rose, a little bit of purple, and a little bit of red in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has a bit of violet, a little bit of purple, a little bit of indigo, a little bit of cyan, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
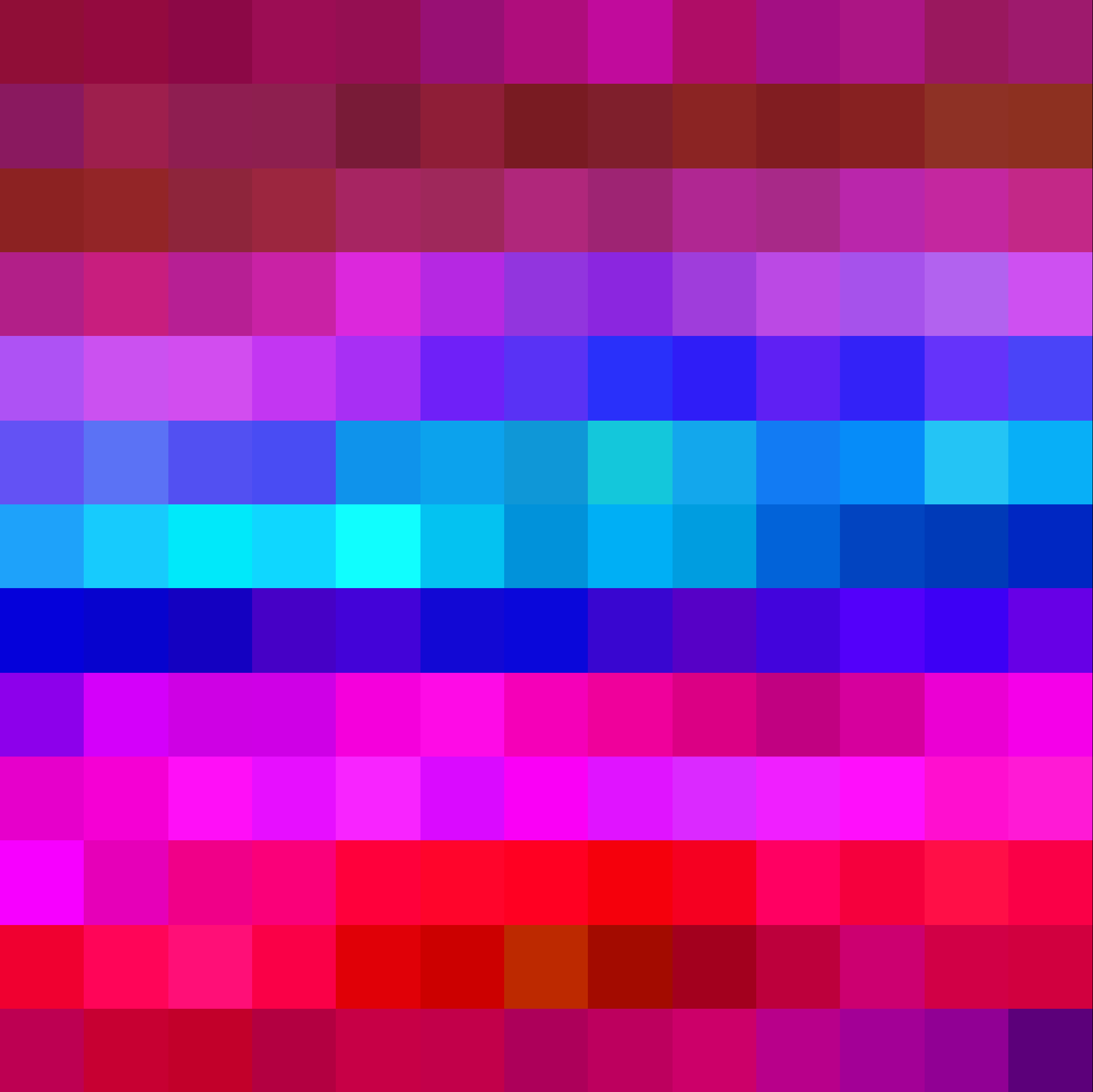
A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has some rose, some red, some blue, some purple, some indigo, a little bit of cyan, and a tiny bit of violet in it.

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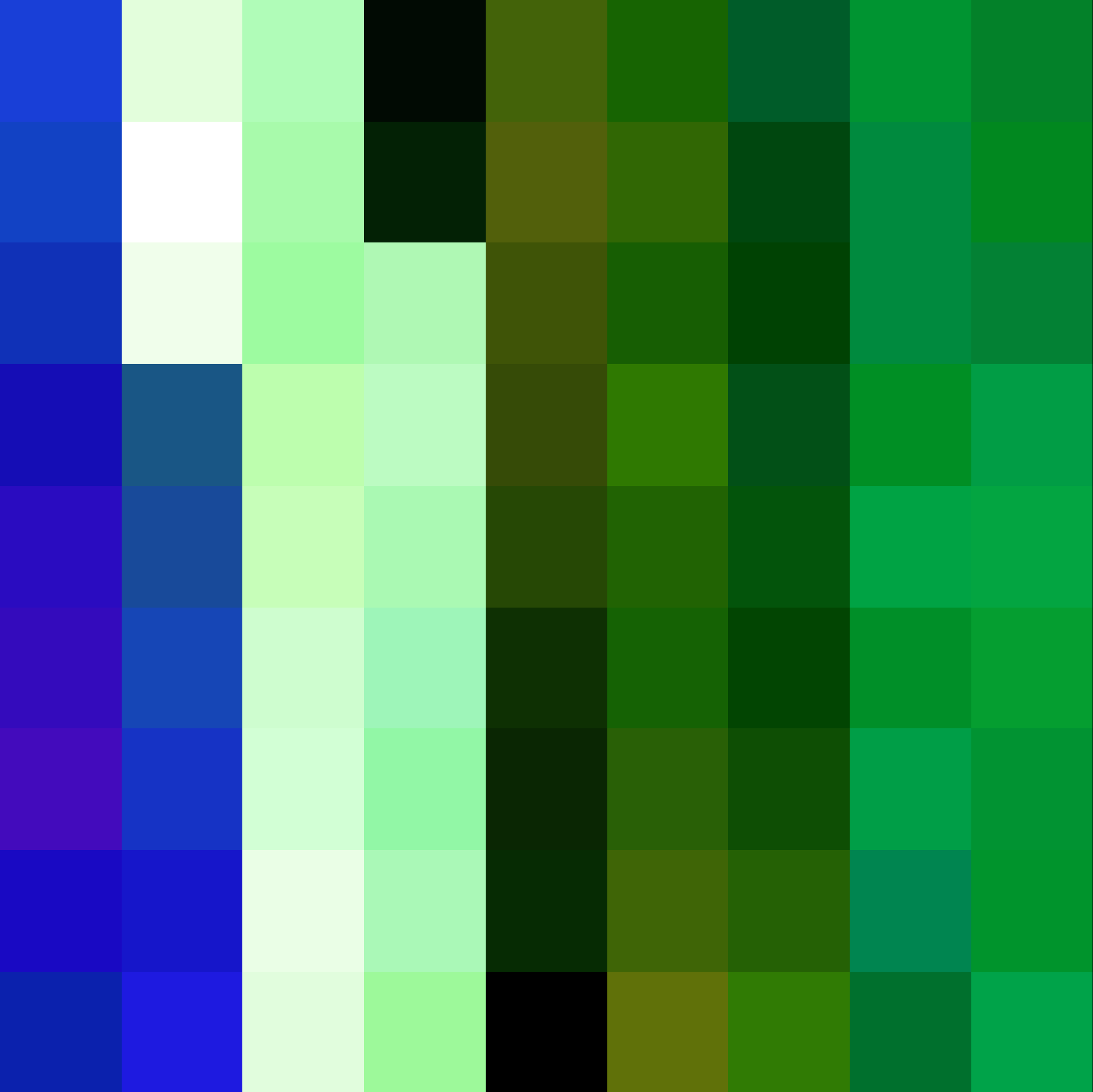
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly green, but it also has some blue, a bit of indigo, a tiny bit of lime, and a tiny bit of yellow in it.

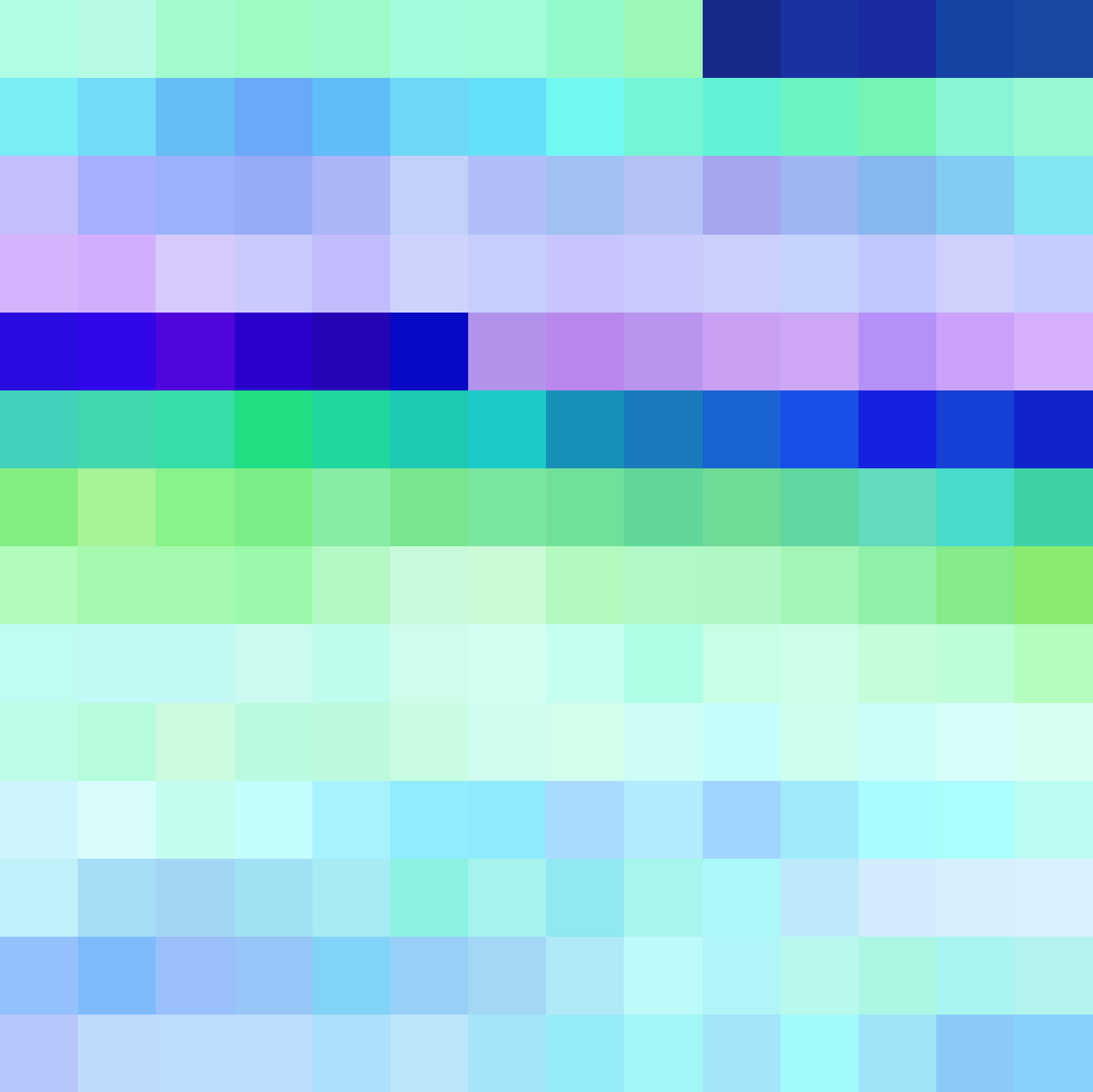This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, and it also has quite some green, quite some cyan, a little bit of indigo, and a little bit of violet in it.

The two tone gradient in this 5 by 5 pixel grid is mostly blue, and it also has a bit of cyan in it.

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

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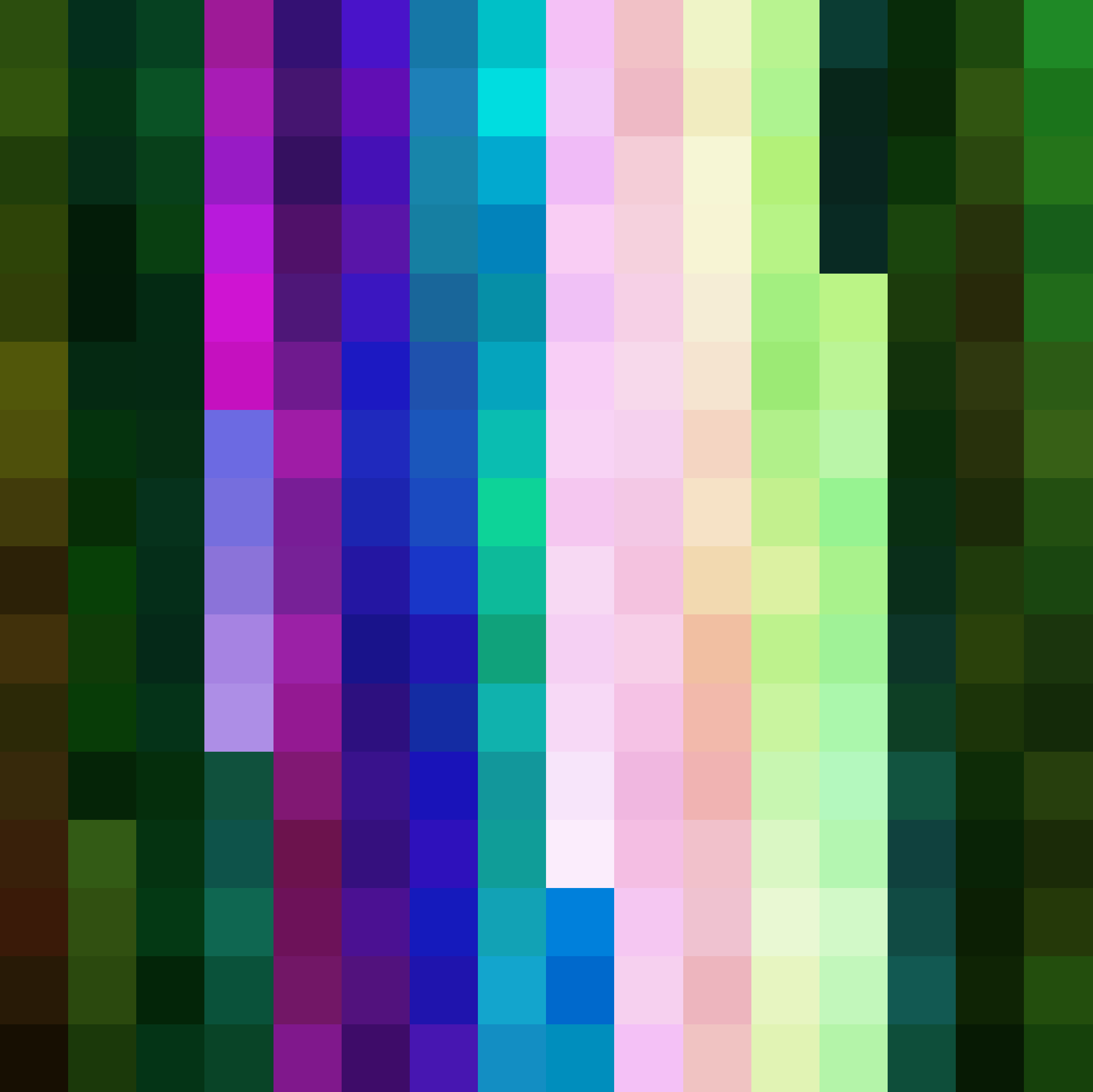
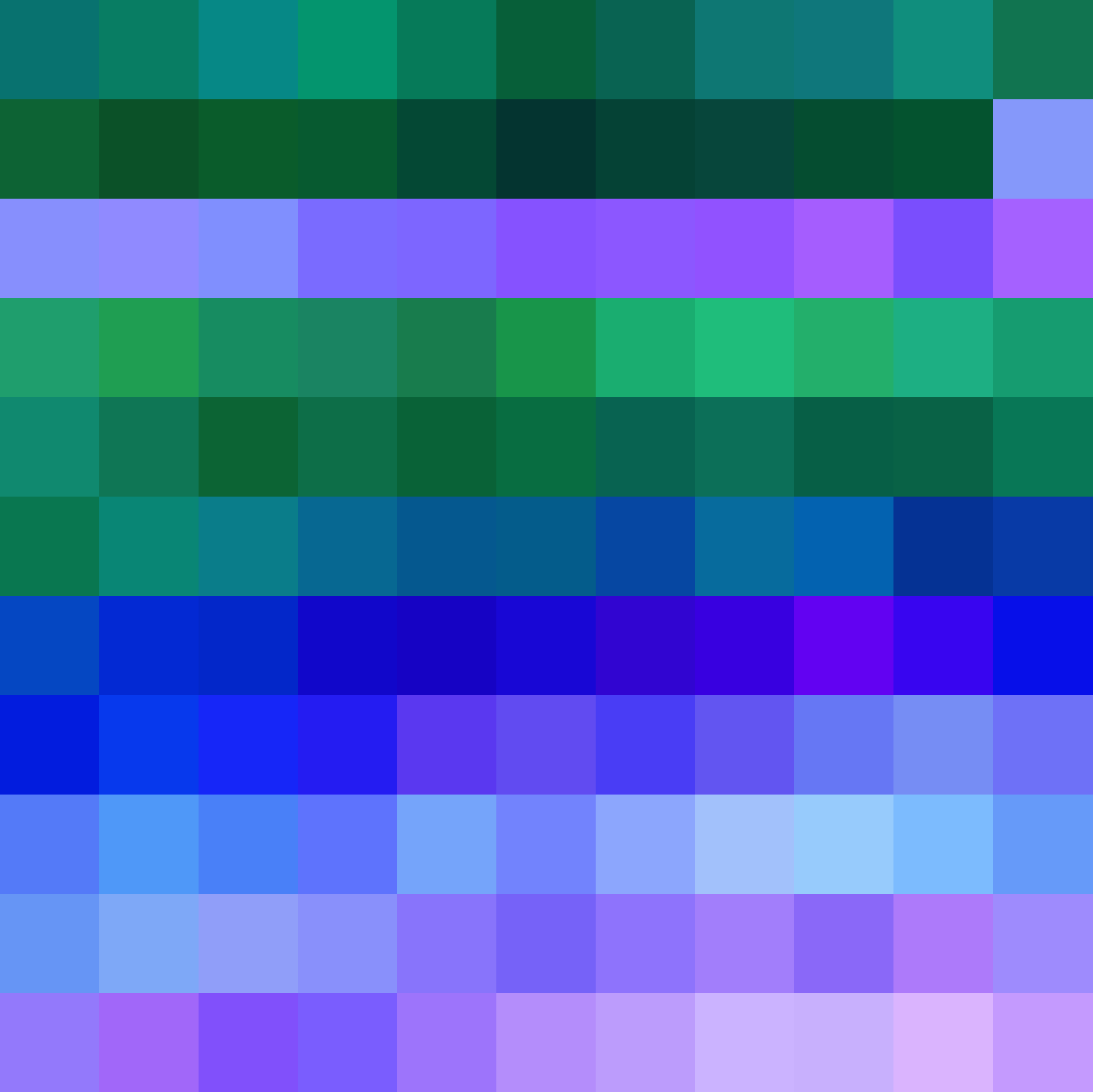The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some magenta, a bit of cyan, a bit of blue, a bit of indigo, a little bit of orange, a little bit of purple, a little bit of yellow, a little bit of red, a little bit of lime, a little bit of violet, and a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

A grid of 49 blocks. It's mostly green, but it also has some lime, and a tiny bit of yellow in it.
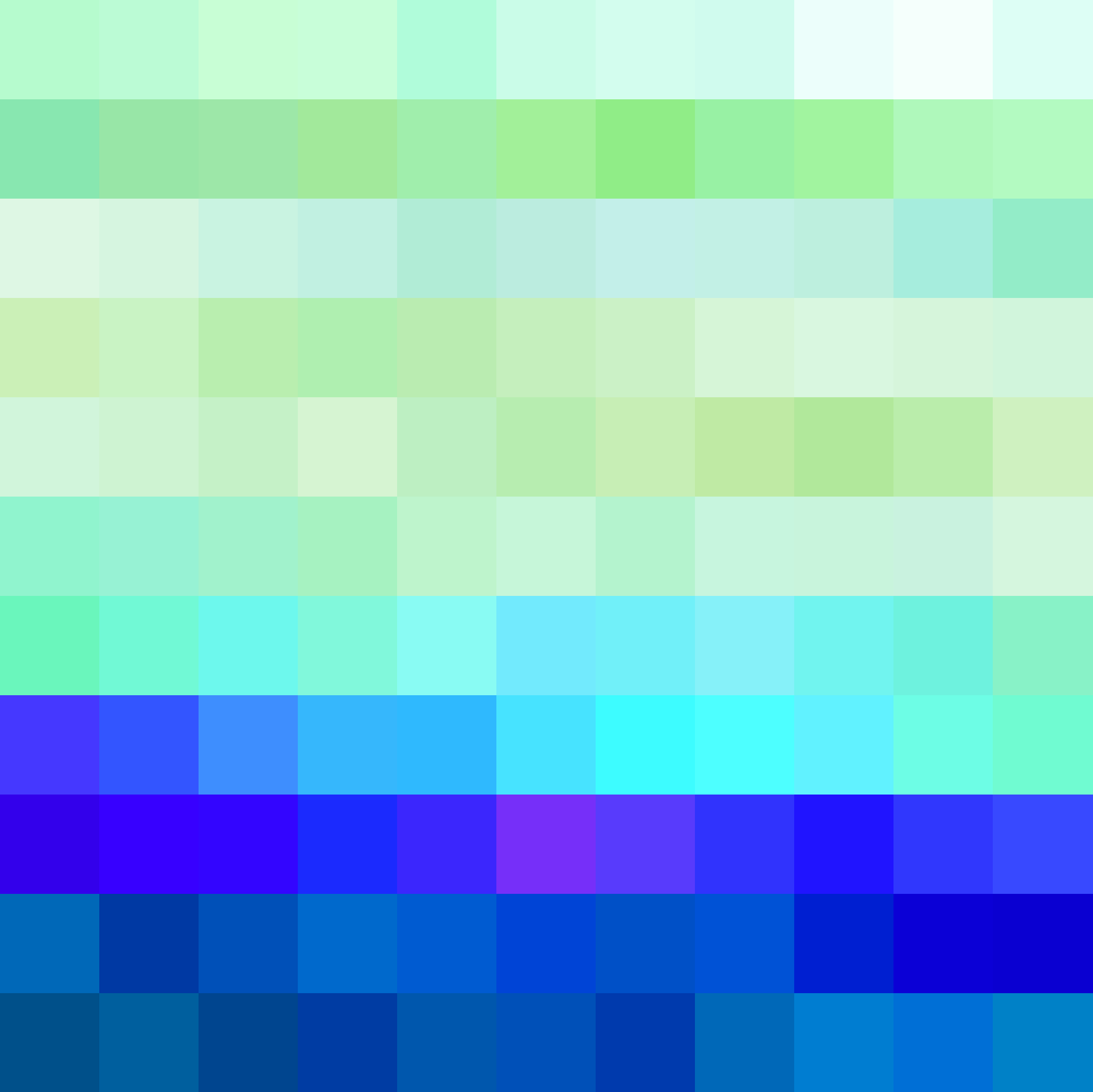
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some blue, some cyan, a bit of indigo, and a tiny bit of violet in it.
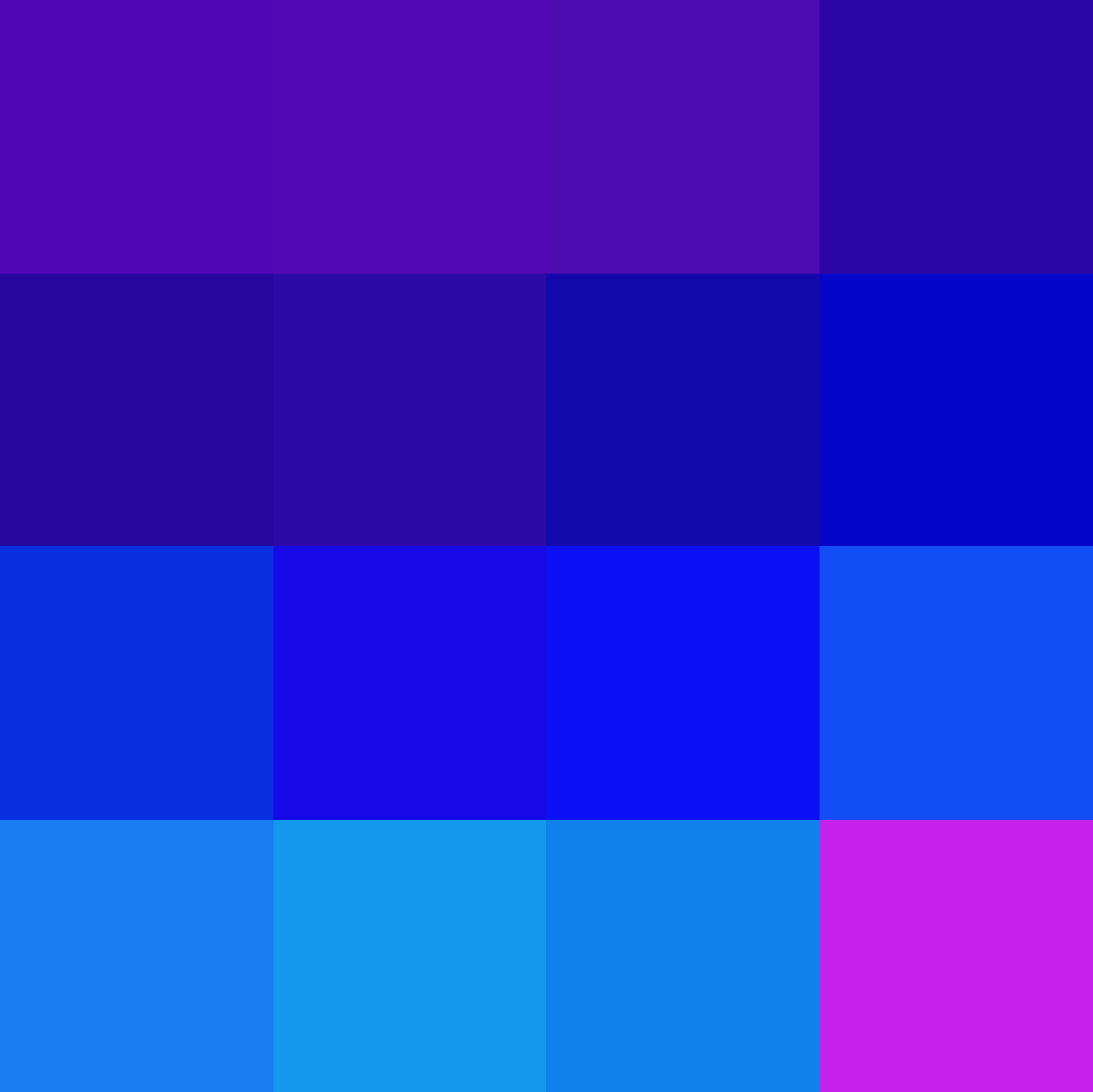
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, but it also has quite some green, quite some indigo, some cyan, a bit of violet, and a tiny bit of purple in it.
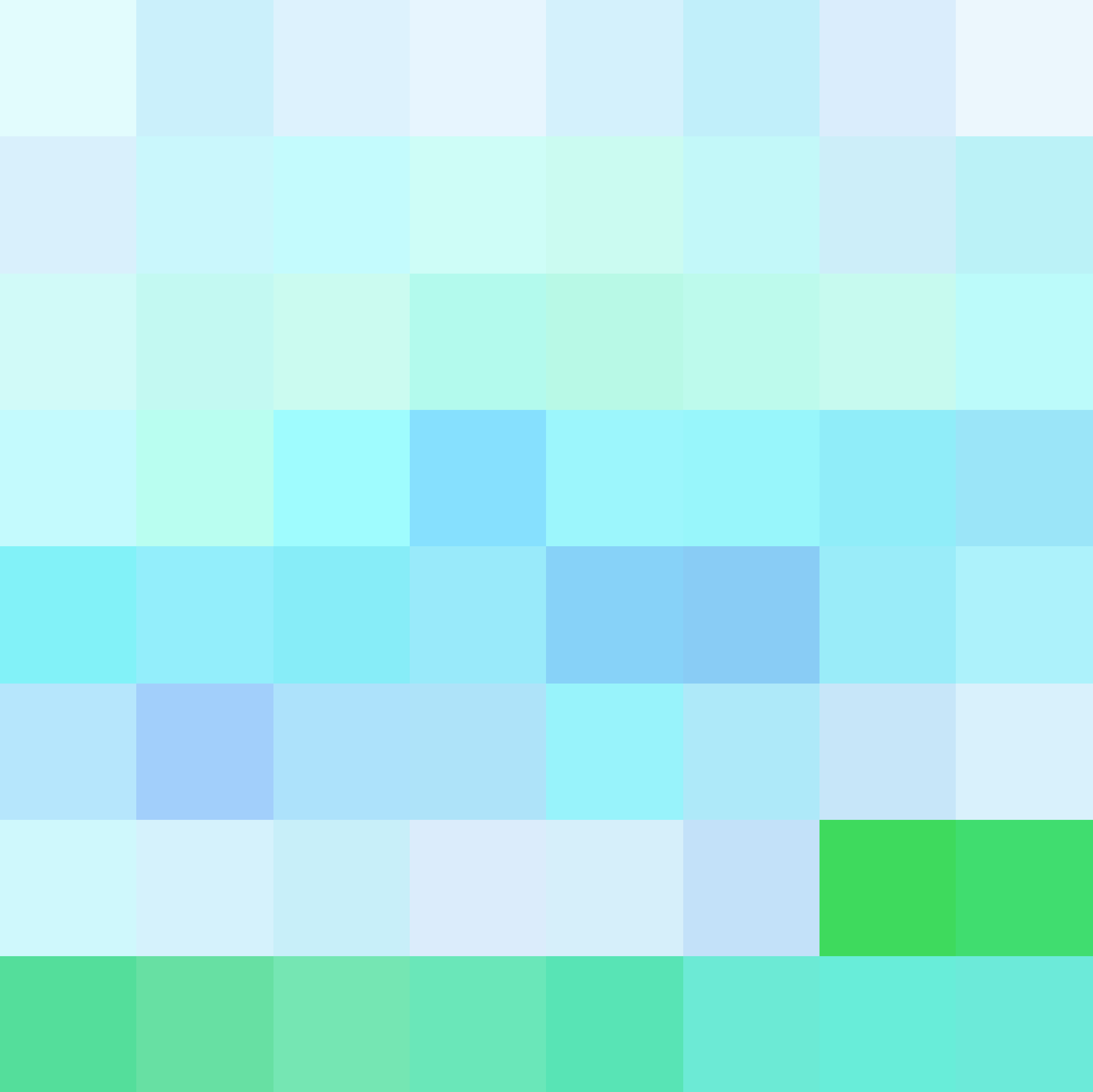
There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, and it also has quite some blue, and some green in it.

The very, very colourful gradient in this 11 by 11 pixel grid is mostly red, and it also has quite some orange, a bit of magenta, a bit of purple, a bit of yellow, a little bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has quite some indigo, some violet, and a little bit of purple in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some orange, a bit of lime, and a little bit of green in it.

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

Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly purple, but it also has some violet, some blue, some indigo, and a little bit of red in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some red, some rose, a bit of orange, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
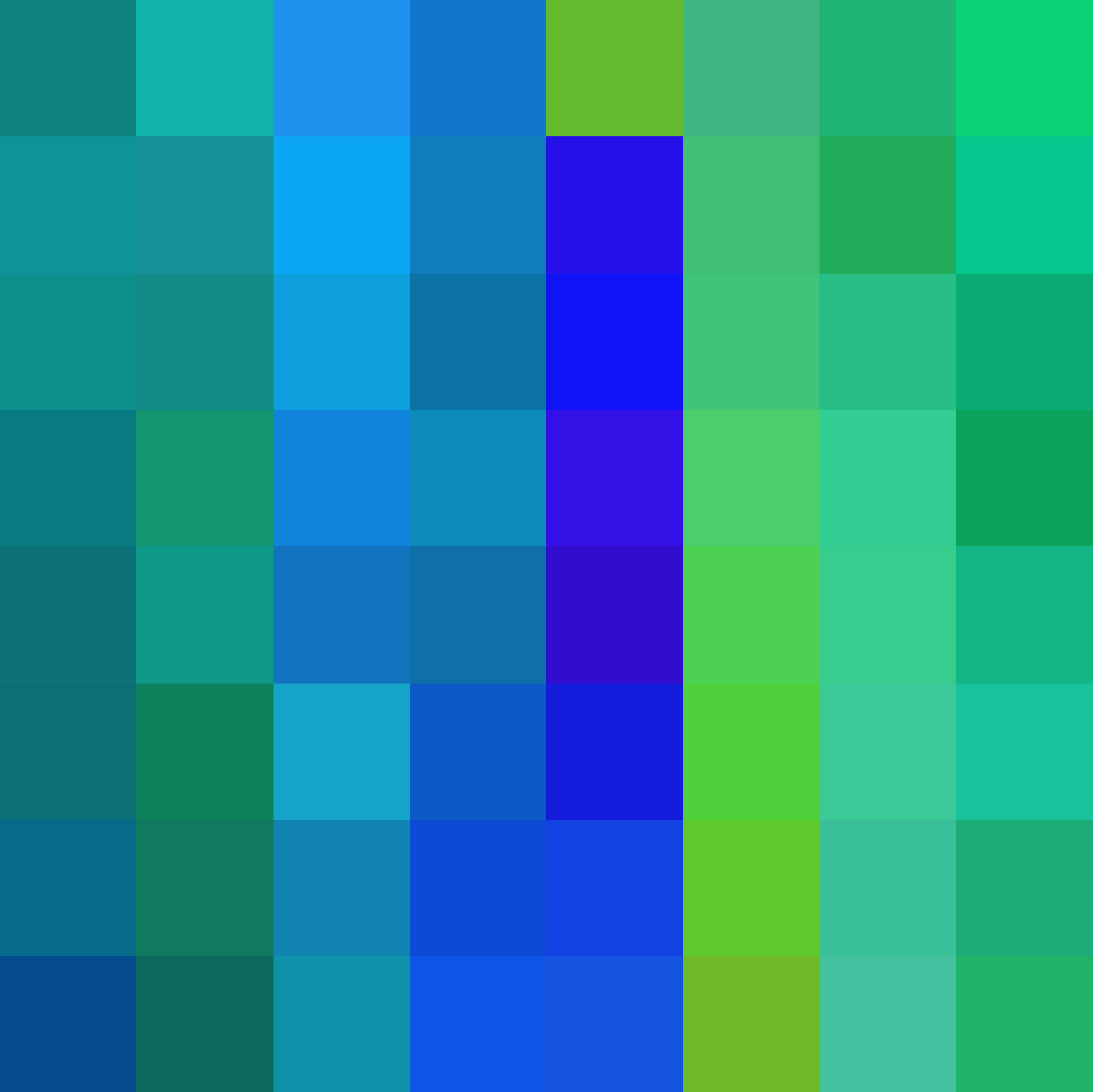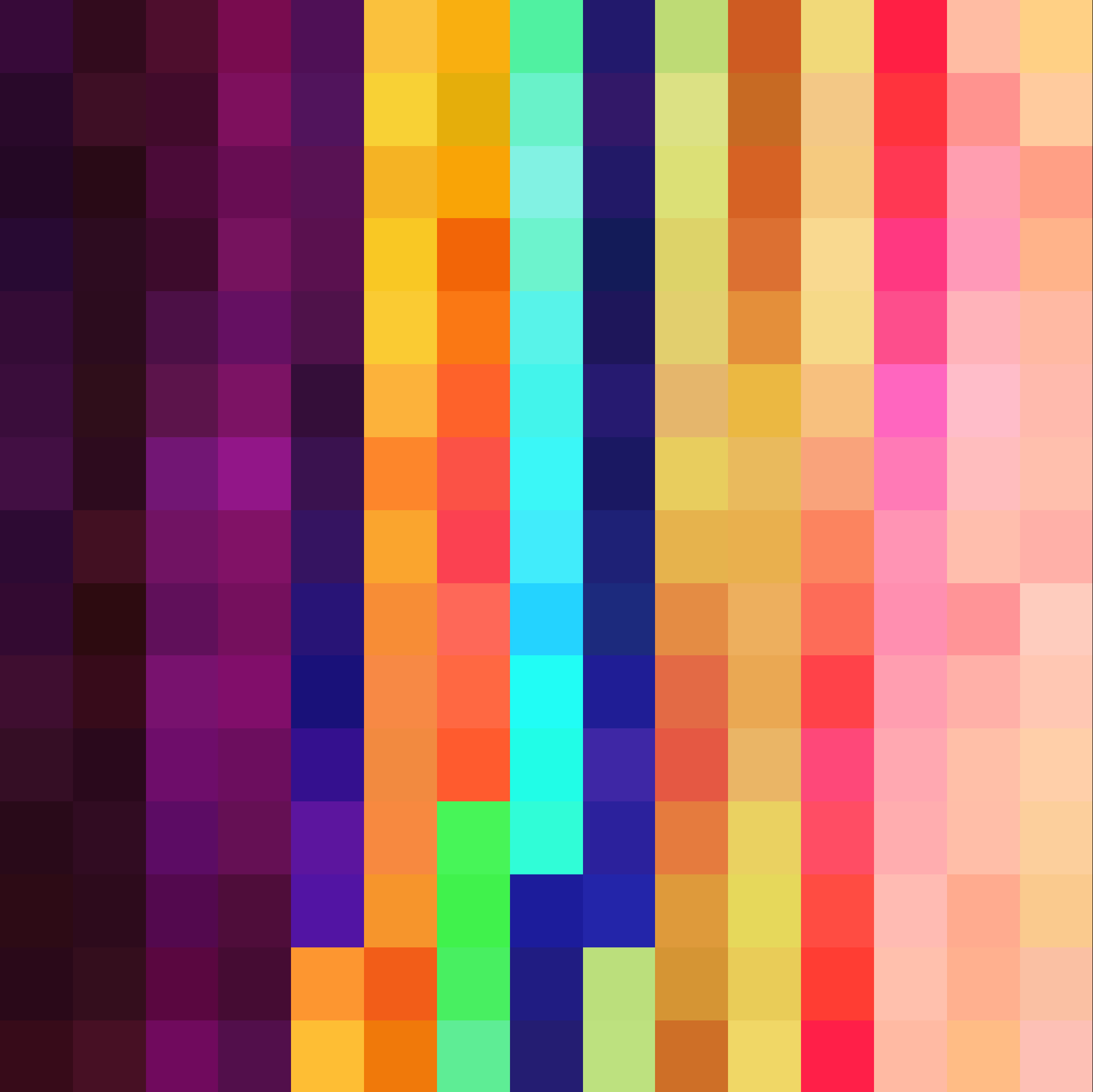
A grid of 64 blocks. It's mostly green, but it also has quite some blue, quite some cyan, and a little bit of indigo in it.
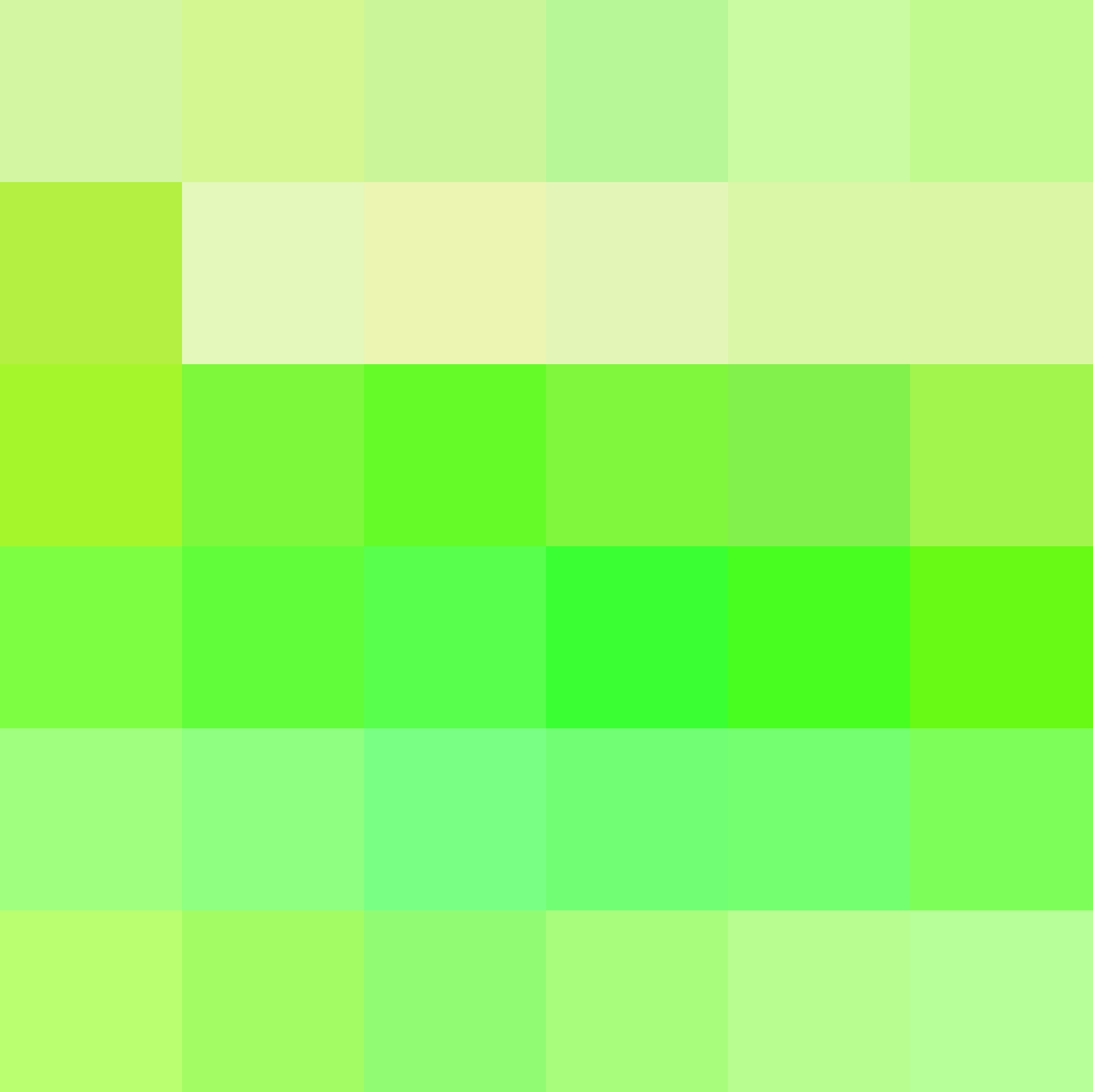
A grid of 36 blocks. It's mostly green, but it also has a little bit of lime, and a little bit of yellow in it.
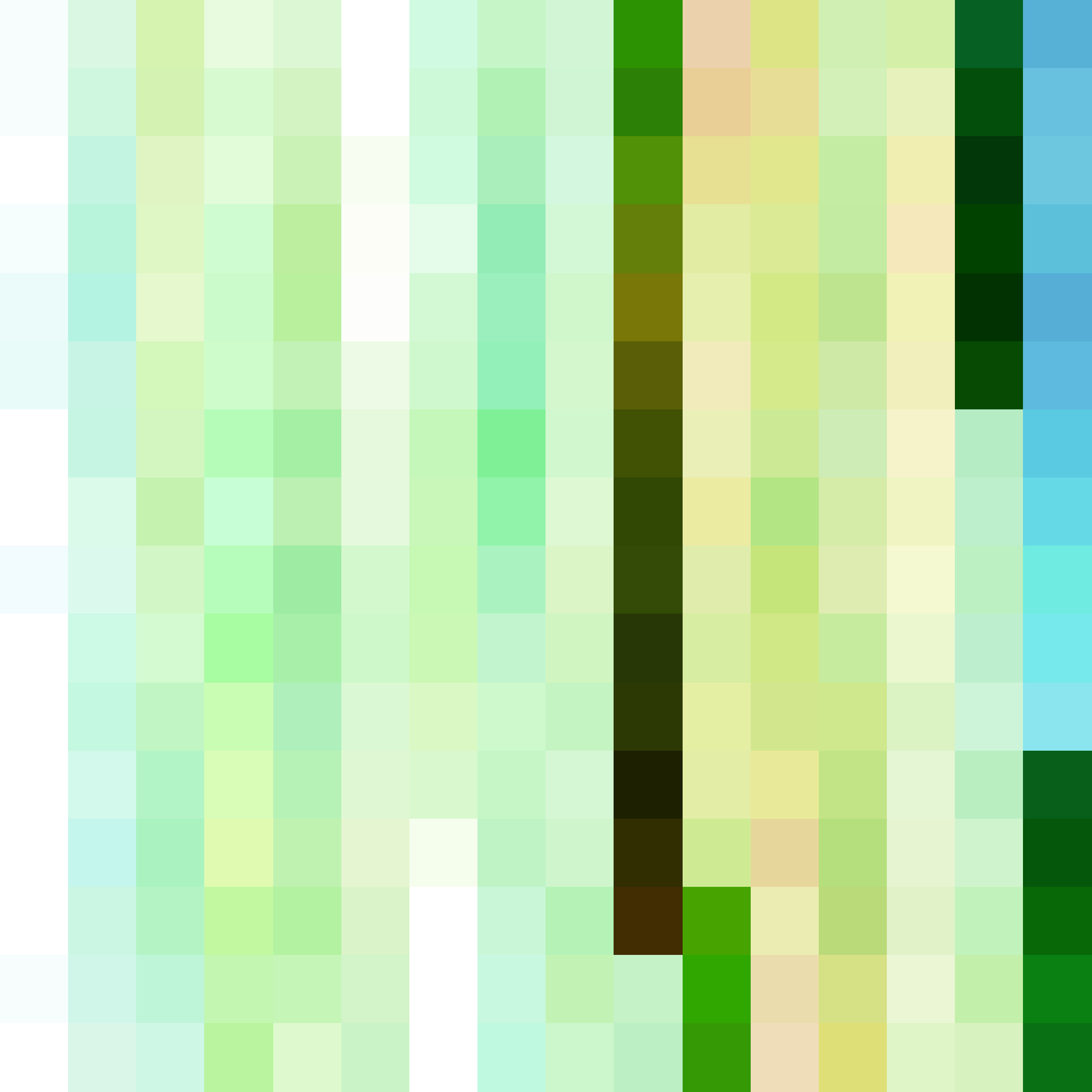
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some yellow, a bit of cyan, a bit of lime, a tiny bit of orange, and a tiny bit of blue in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, quite some magenta, a bit of rose, a little bit of indigo, a little bit of yellow, a little bit of green, a little bit of cyan, a tiny bit of purple, a tiny bit of blue, a tiny bit of violet, and a tiny bit of lime in it.
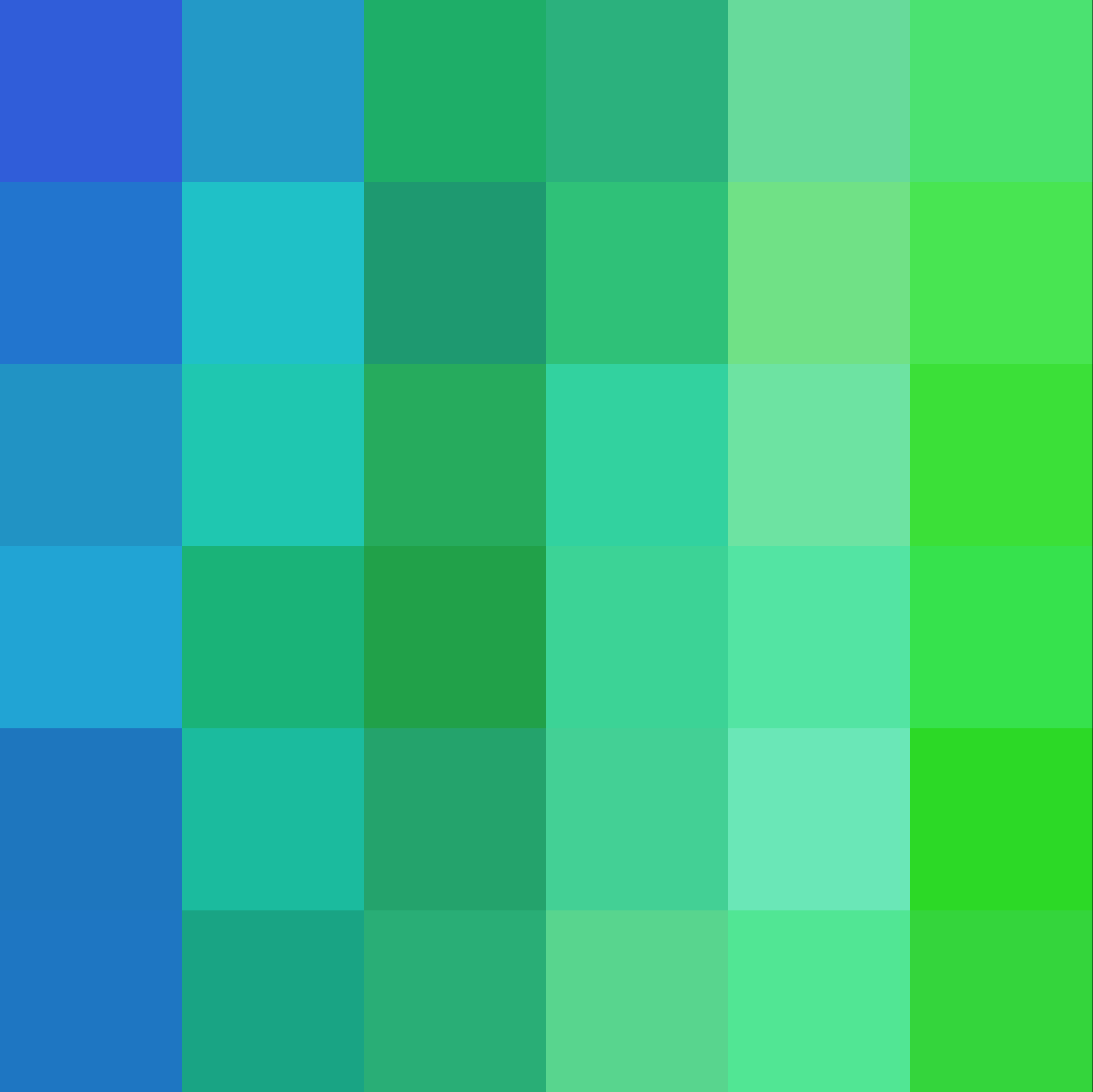
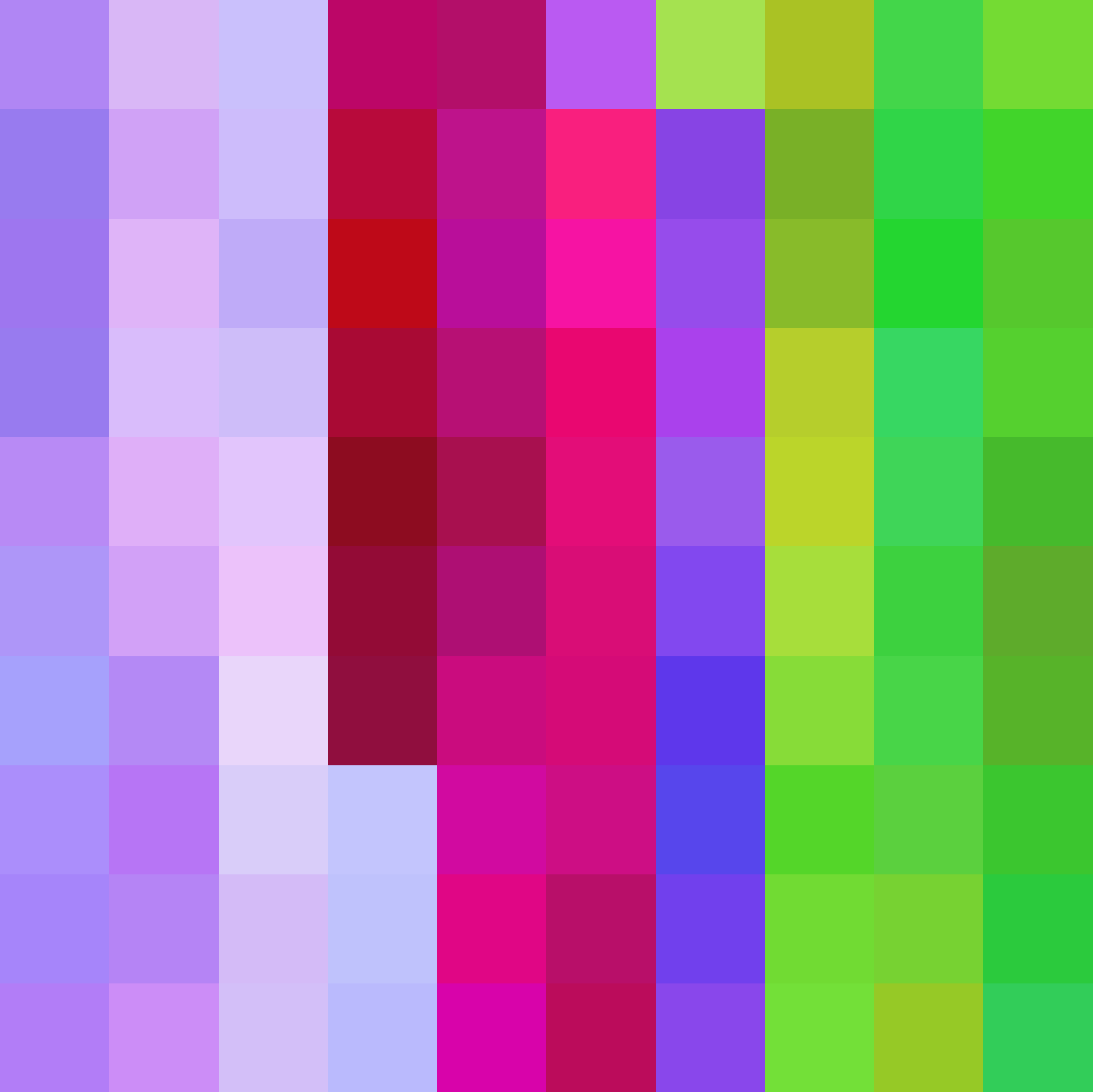A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some blue, and some cyan in it.
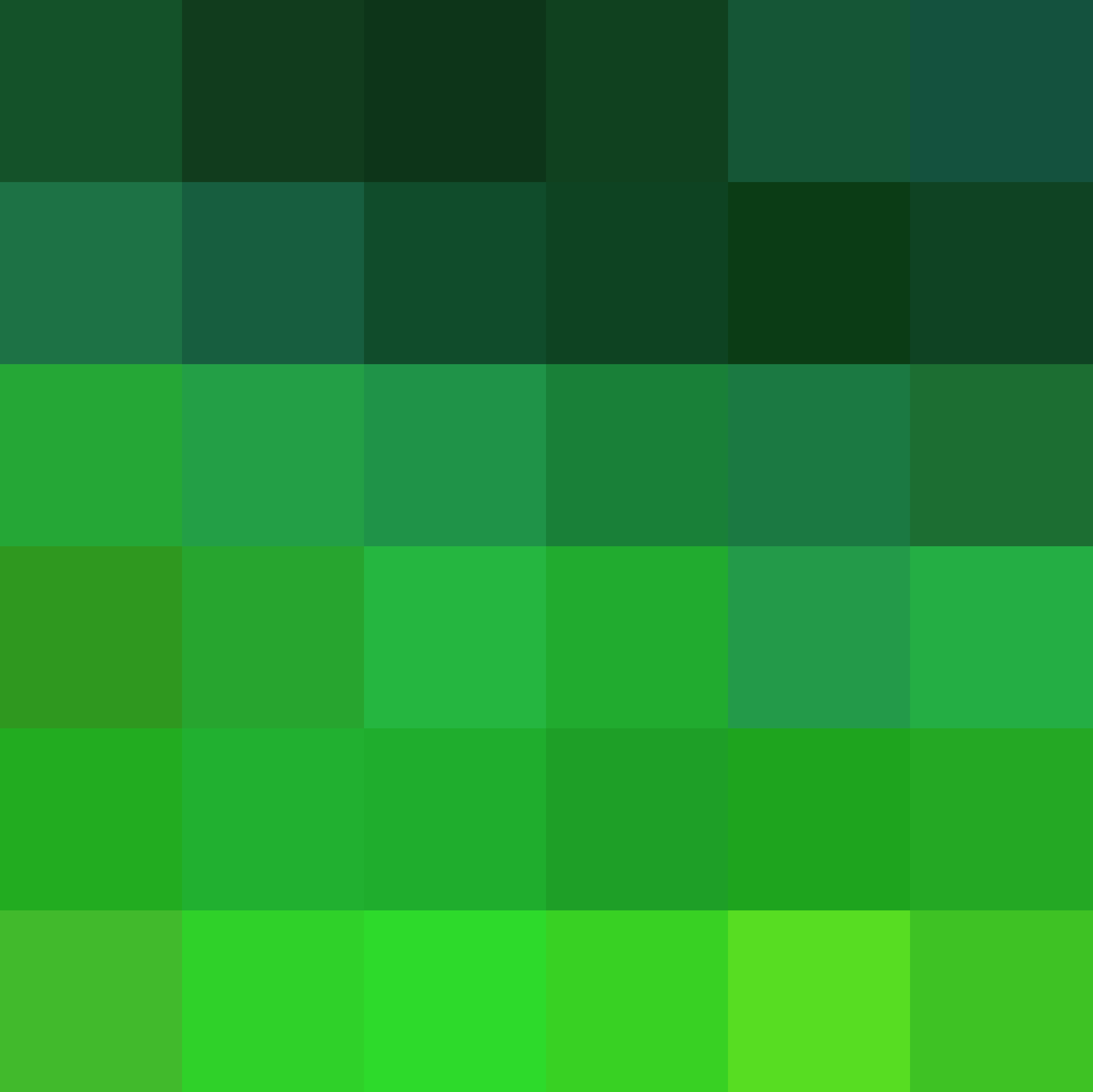
There's a monochrome pixel gradient in this 6 by 6 grid. It is green.

A very, very colourful grid of 100 blocks. It's mostly green, but it also has some indigo, some rose, some violet, some purple, a bit of magenta, a little bit of blue, a little bit of yellow, a tiny bit of red, and a tiny bit of lime in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some indigo, and a little bit of cyan in it.
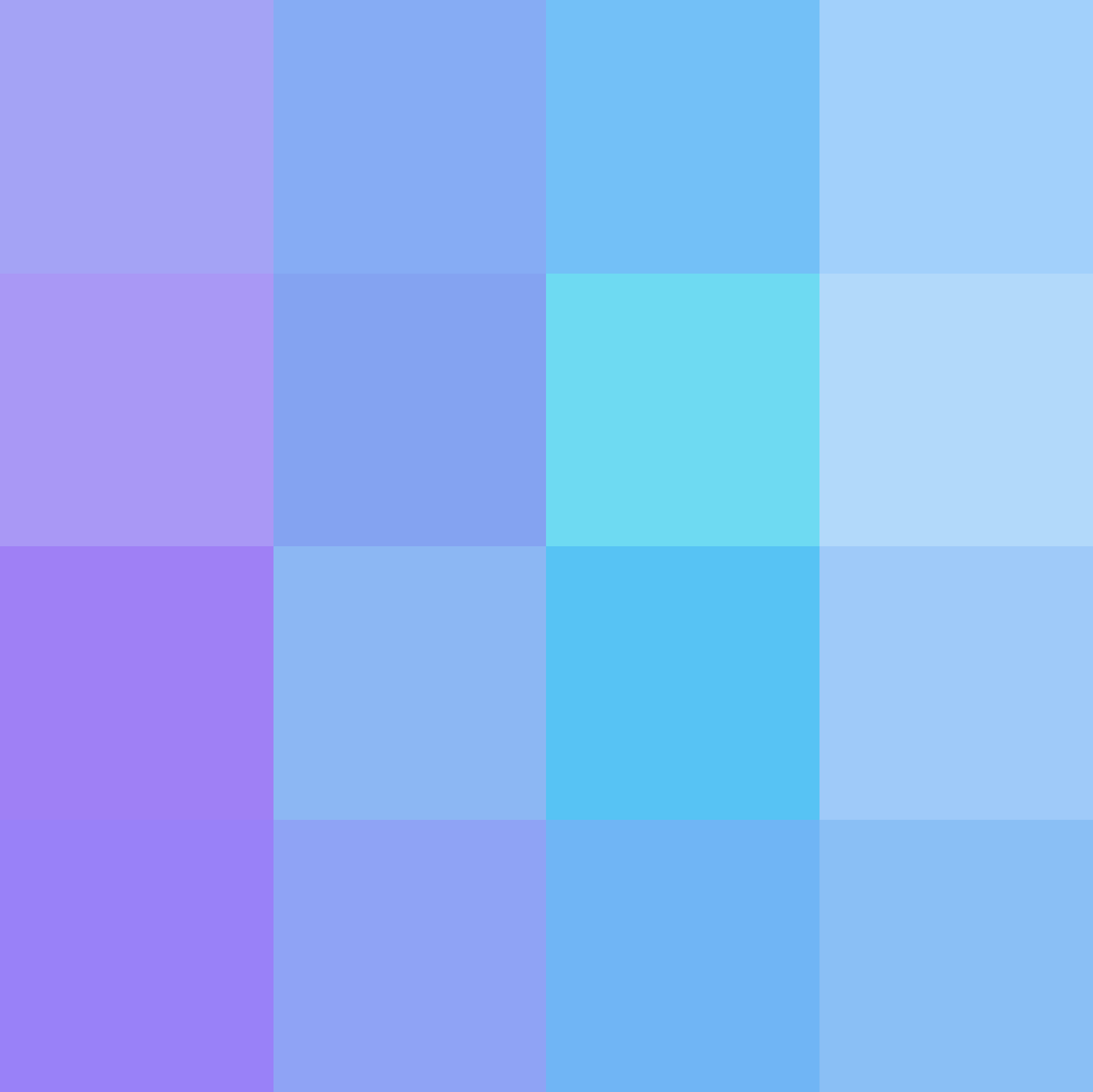
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some yellow, and a little bit of lime in it.
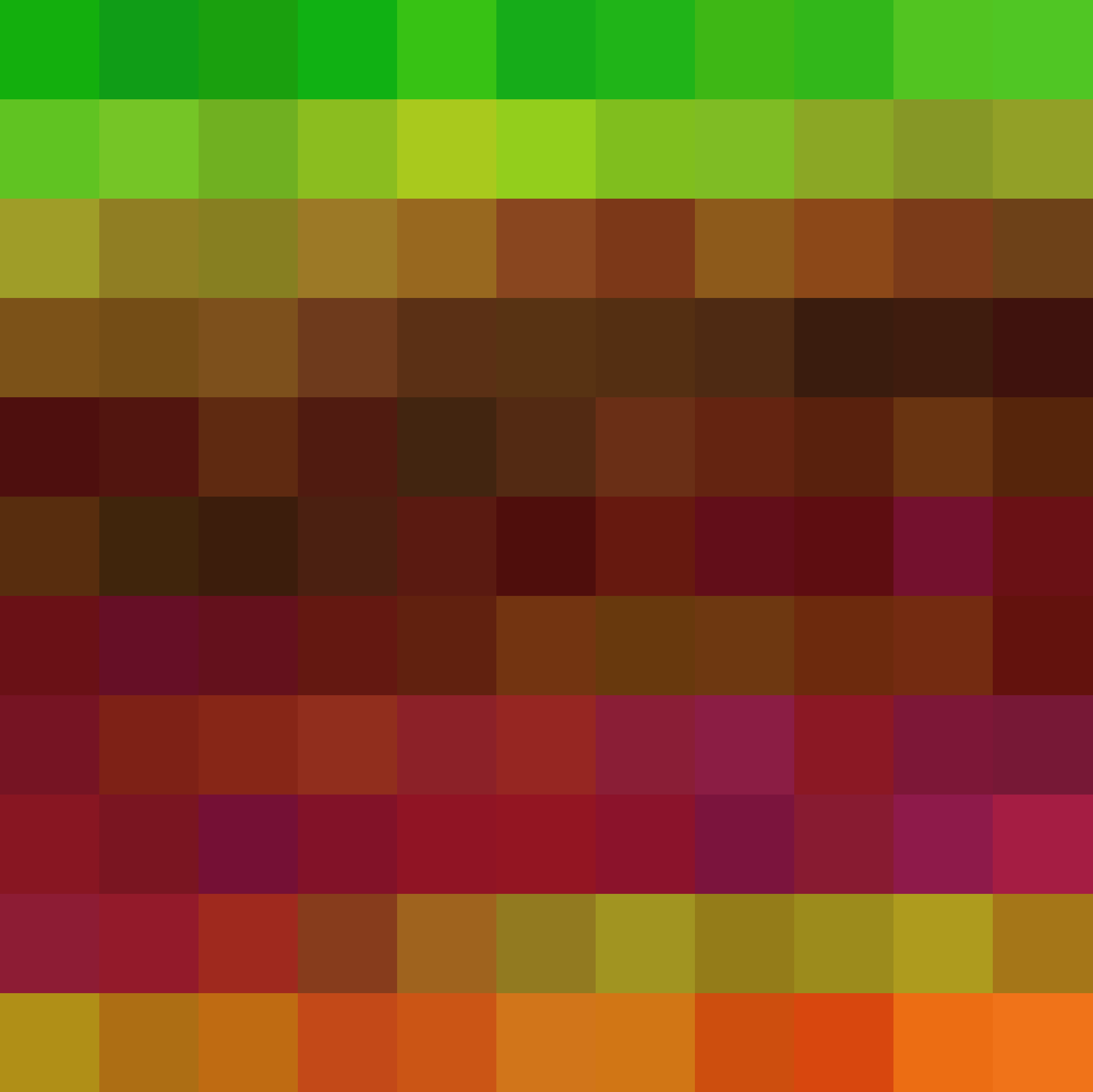
There's a colourful pixel gradient in this 11 by 11 grid. It is mostly orange, and it also has quite some red, some green, a bit of yellow, and a tiny bit of lime in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly orange, and it also has some red, some rose, and some magenta in it.
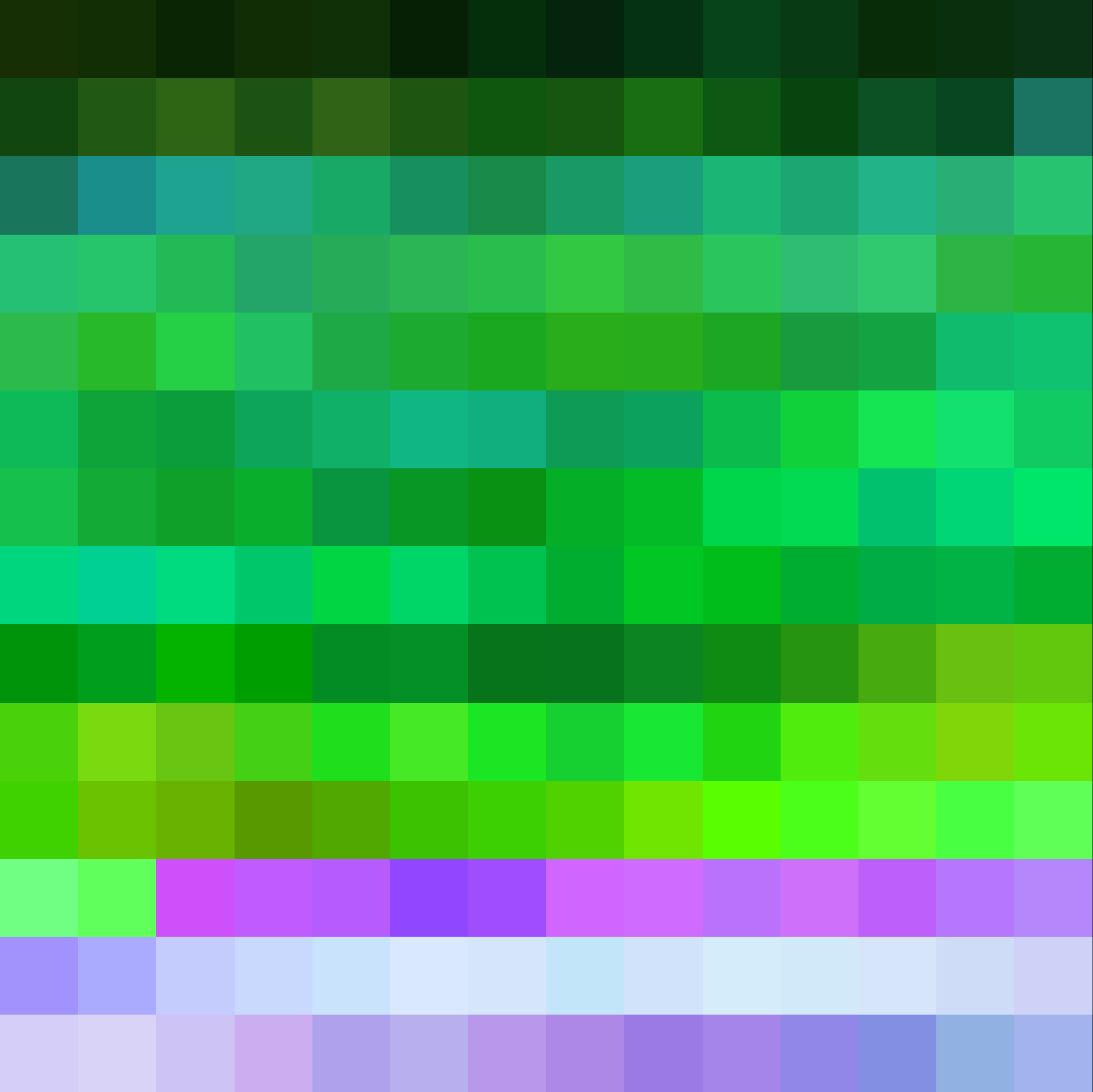
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has a bit of blue, a little bit of indigo, a little bit of purple, a little bit of violet, and a tiny bit of cyan in it.
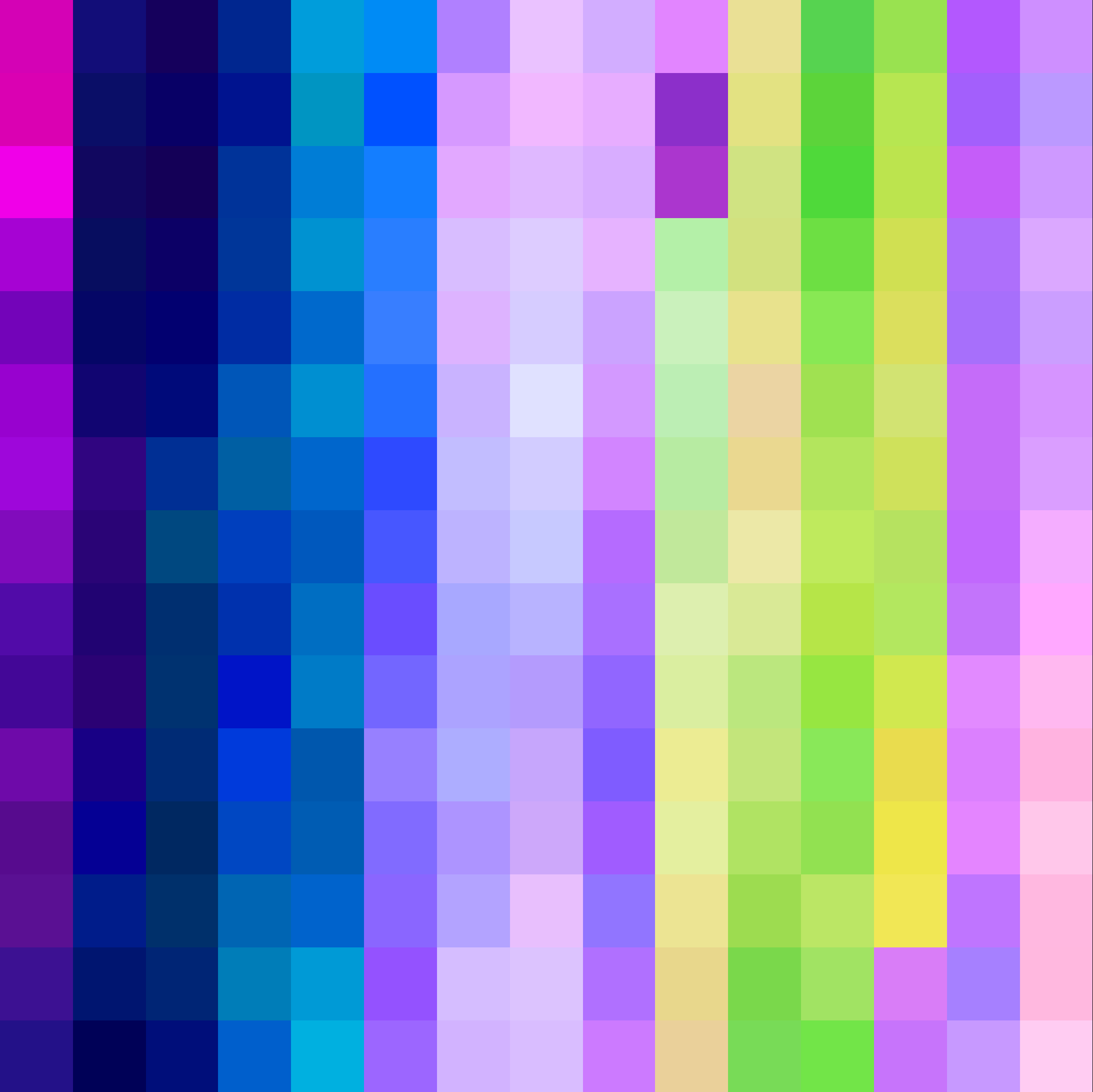
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has some purple, some indigo, some green, some violet, a bit of yellow, a little bit of magenta, a little bit of lime, a tiny bit of orange, a tiny bit of cyan, and a tiny bit of rose in it.

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

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

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

A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has some red, some yellow, a bit of orange, and a little bit of lime in it.
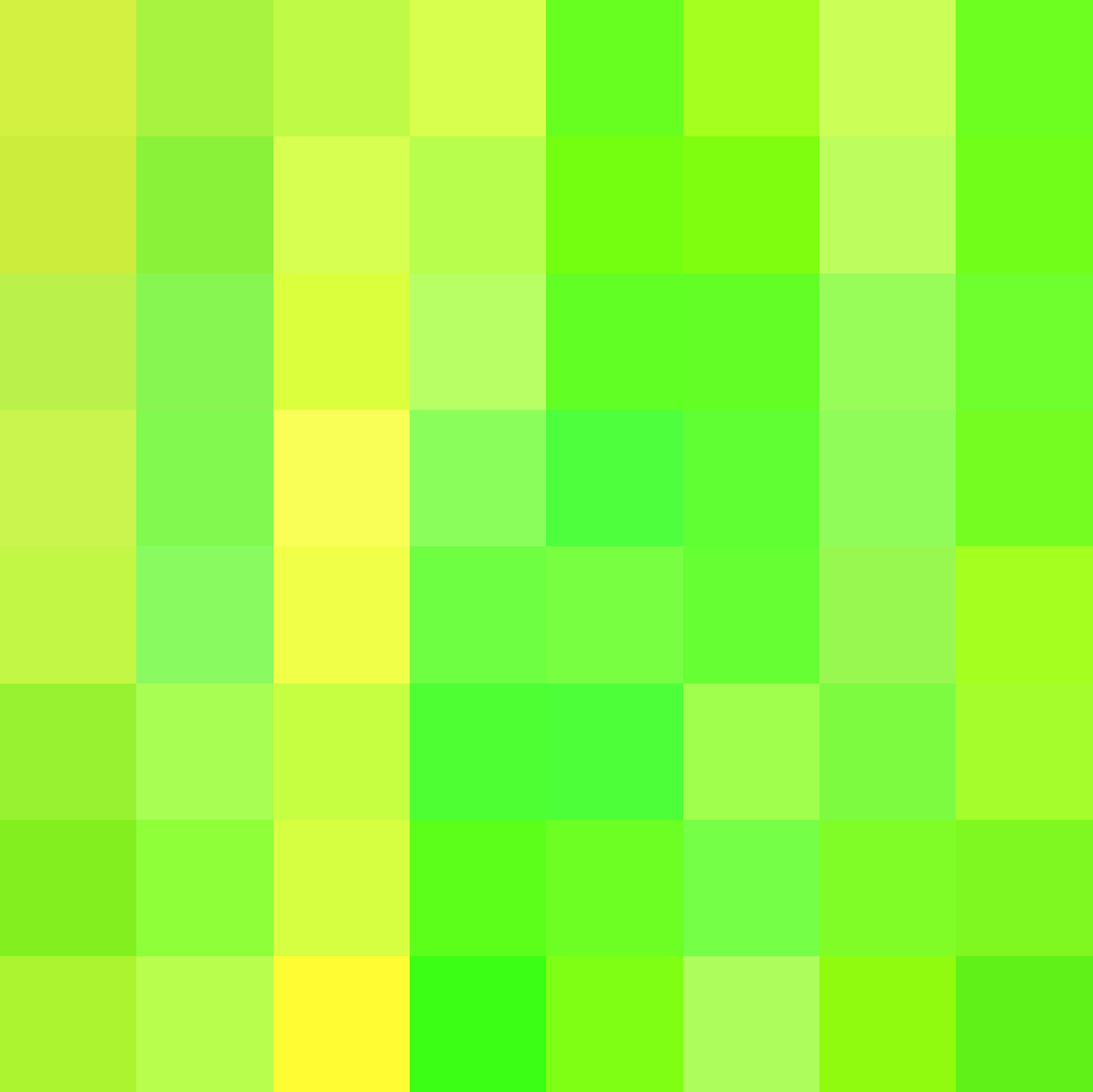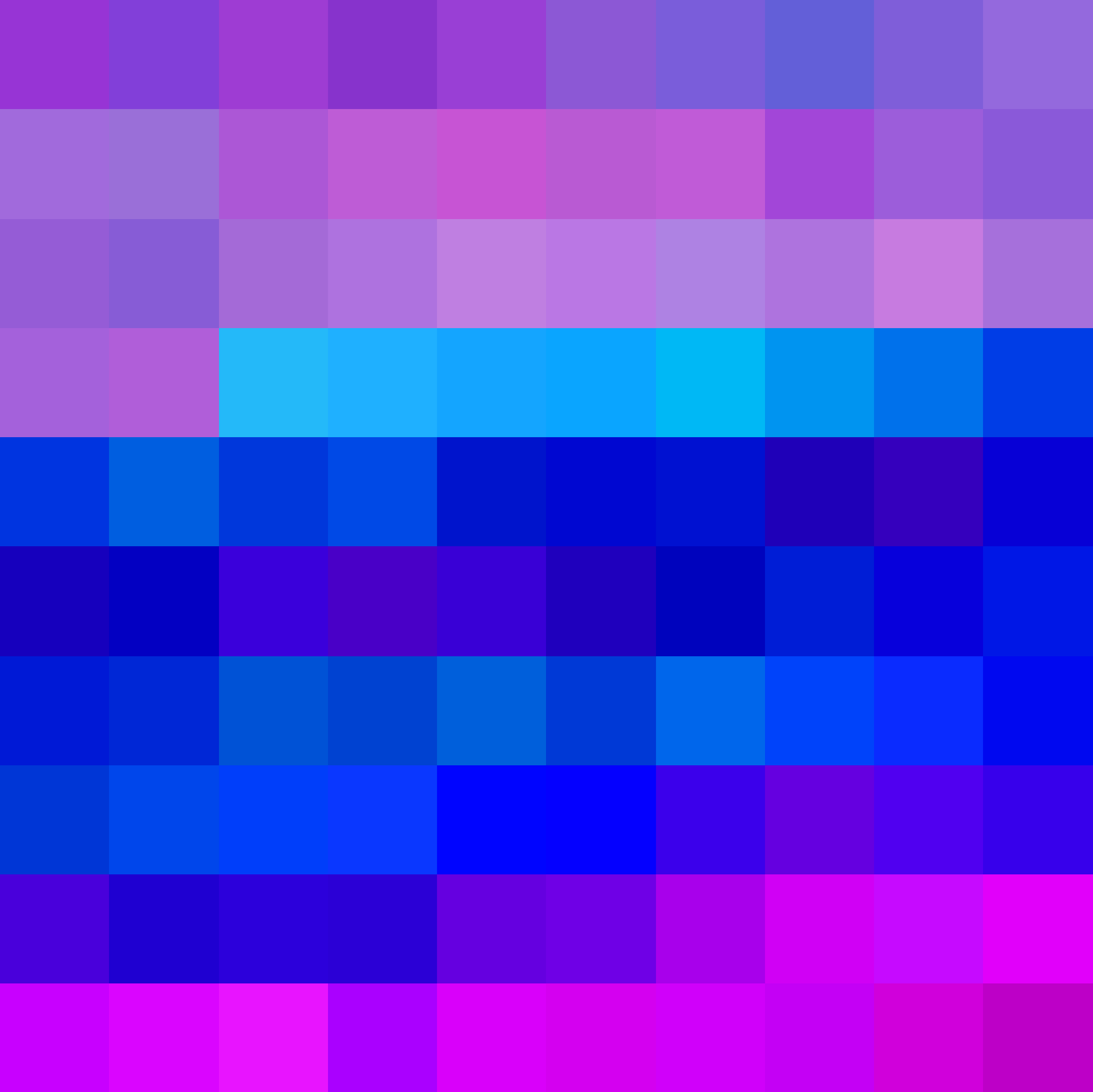
There's a pixel gradient in this 8 by 8 grid. It is mostly green, and it also has some lime, and a little bit of yellow in it.

A colourful grid of 121 blocks. It's mostly yellow, but it also has quite some orange, some green, a bit of lime, and a little bit of red in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, and it also has quite some purple, quite some indigo, some blue, a bit of violet, a little bit of orange, a little bit of red, and a tiny bit of yellow in it.

A colourful grid of 100 blocks. It's mostly blue, and it also has quite some purple, quite some indigo, some violet, and a bit of magenta in it.

A monochrome grid of 49 blocks. It's red.
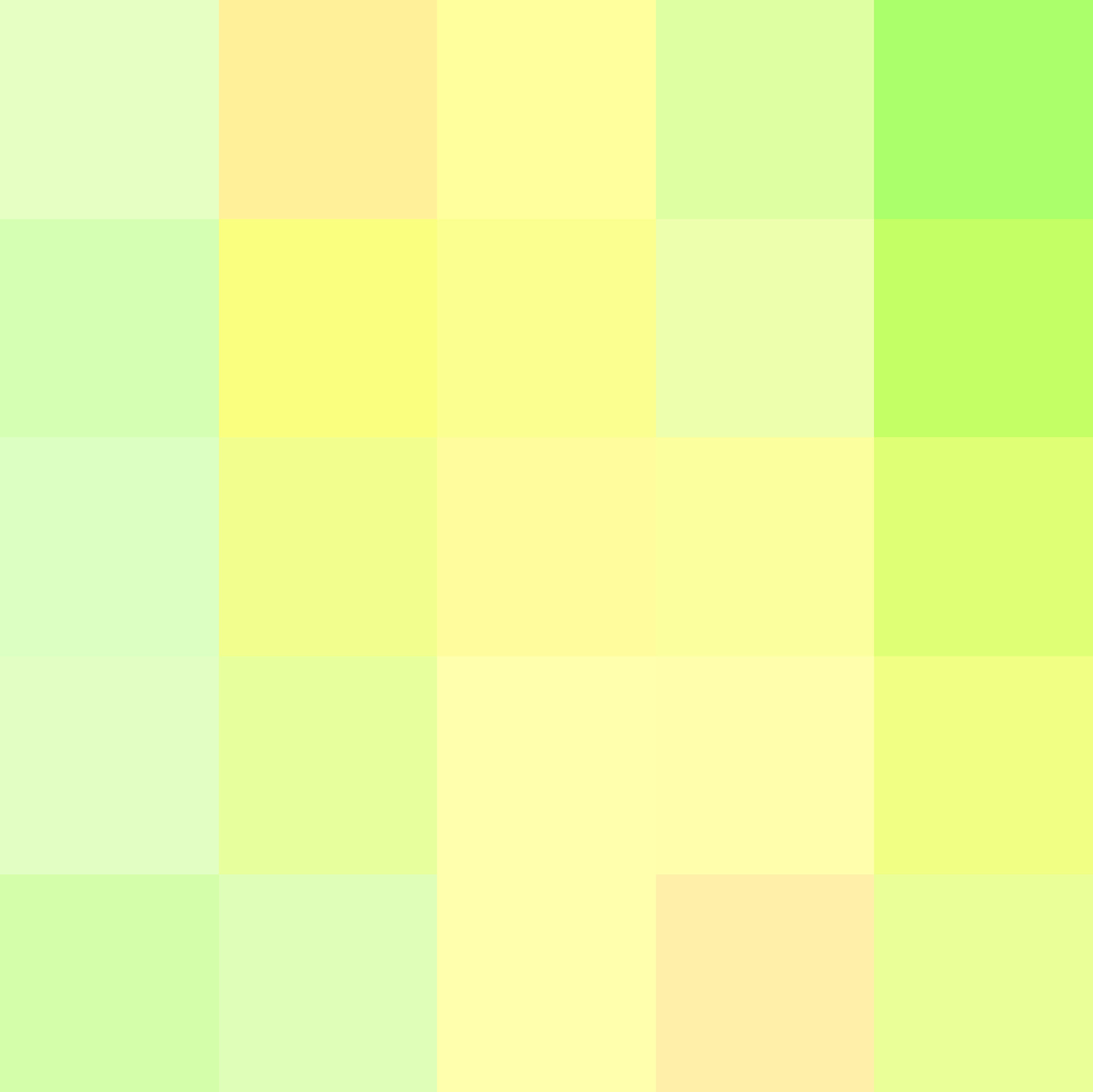
This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, and it also has quite some green, and some lime in it.

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