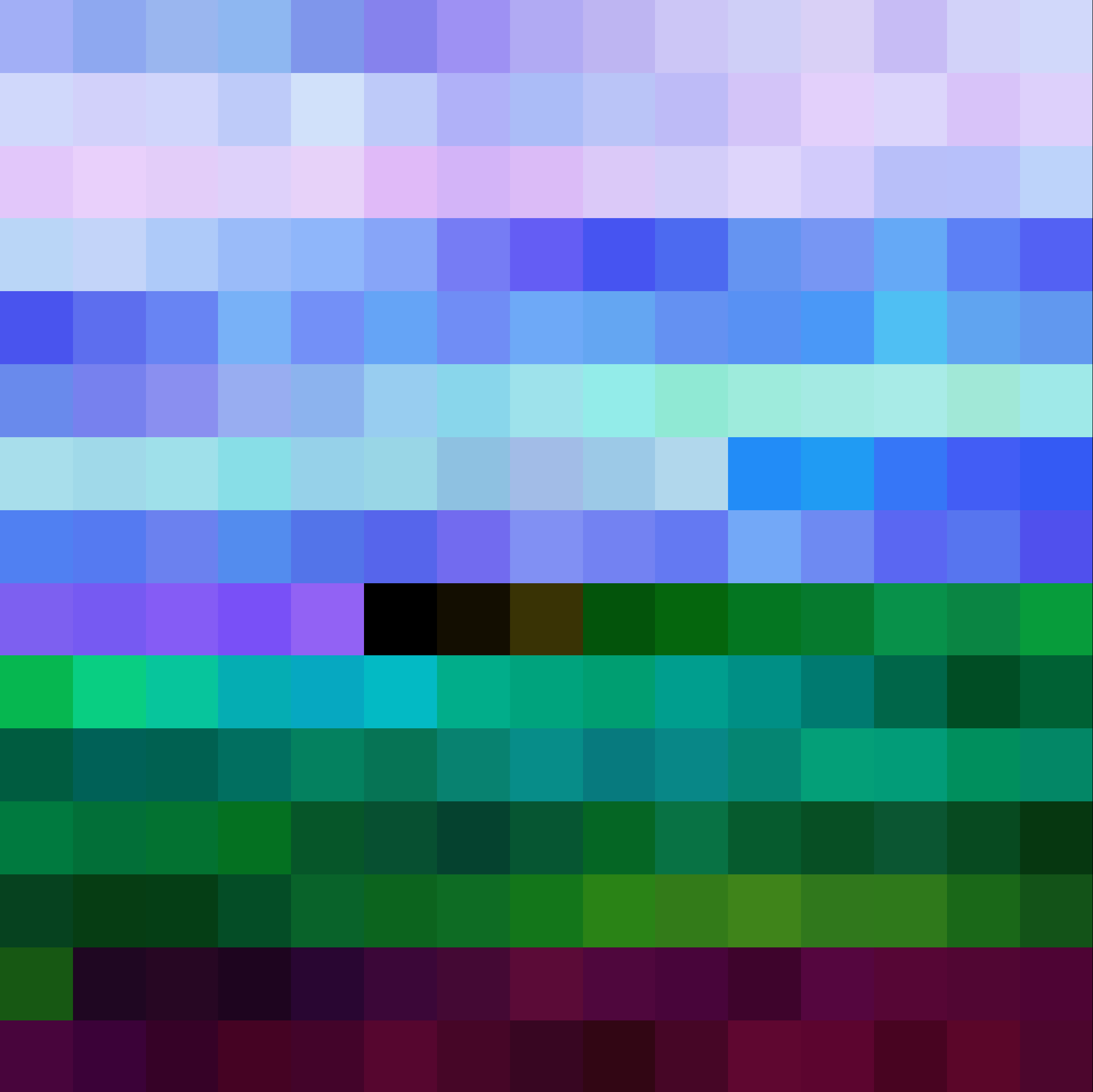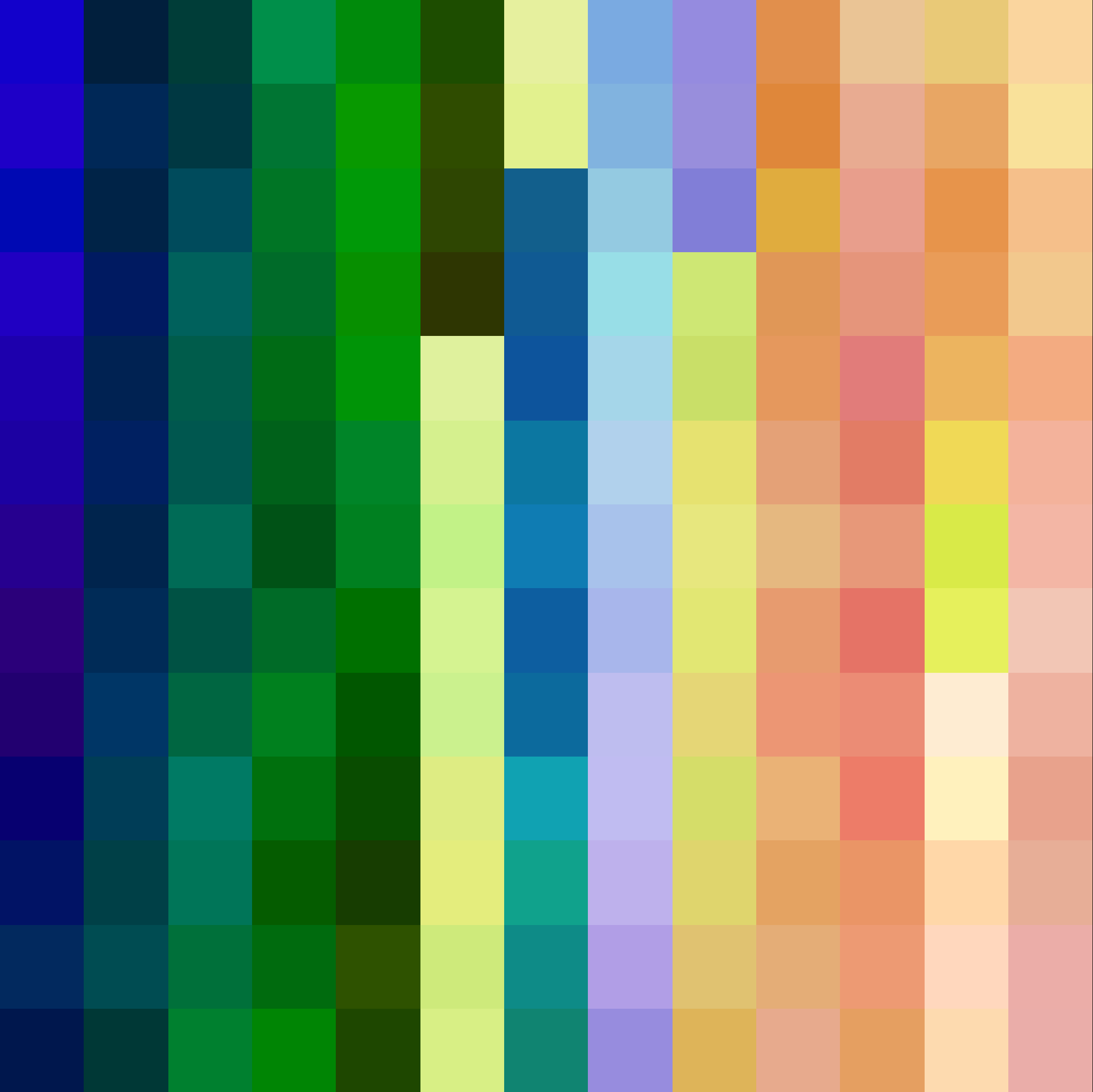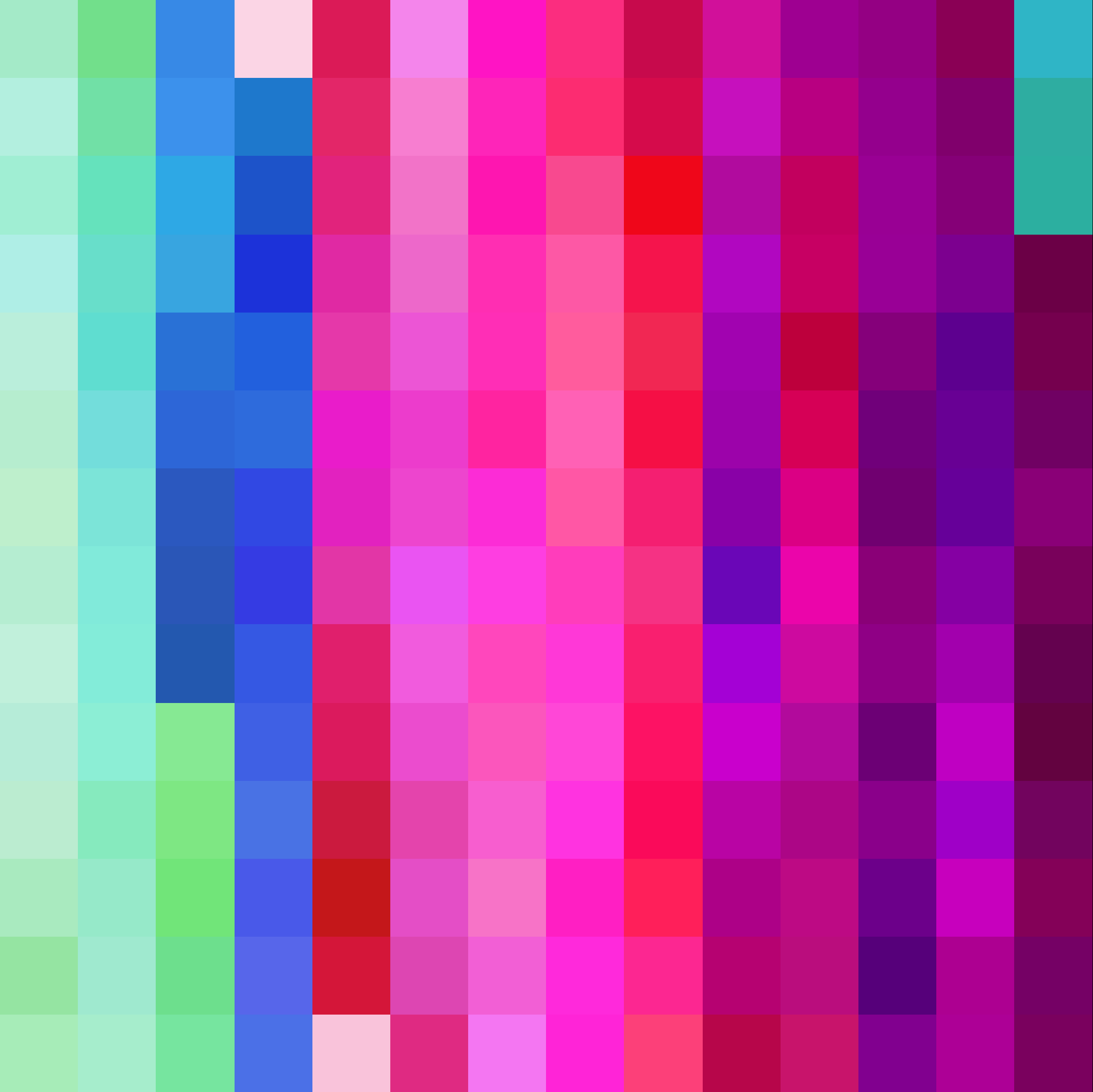# 100 random pixel gradients

Vasilis van Gemert - 08-04-2025

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

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

Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has some rose, some green, some blue, a little bit of cyan, a little bit of purple, and a little bit of red in it.
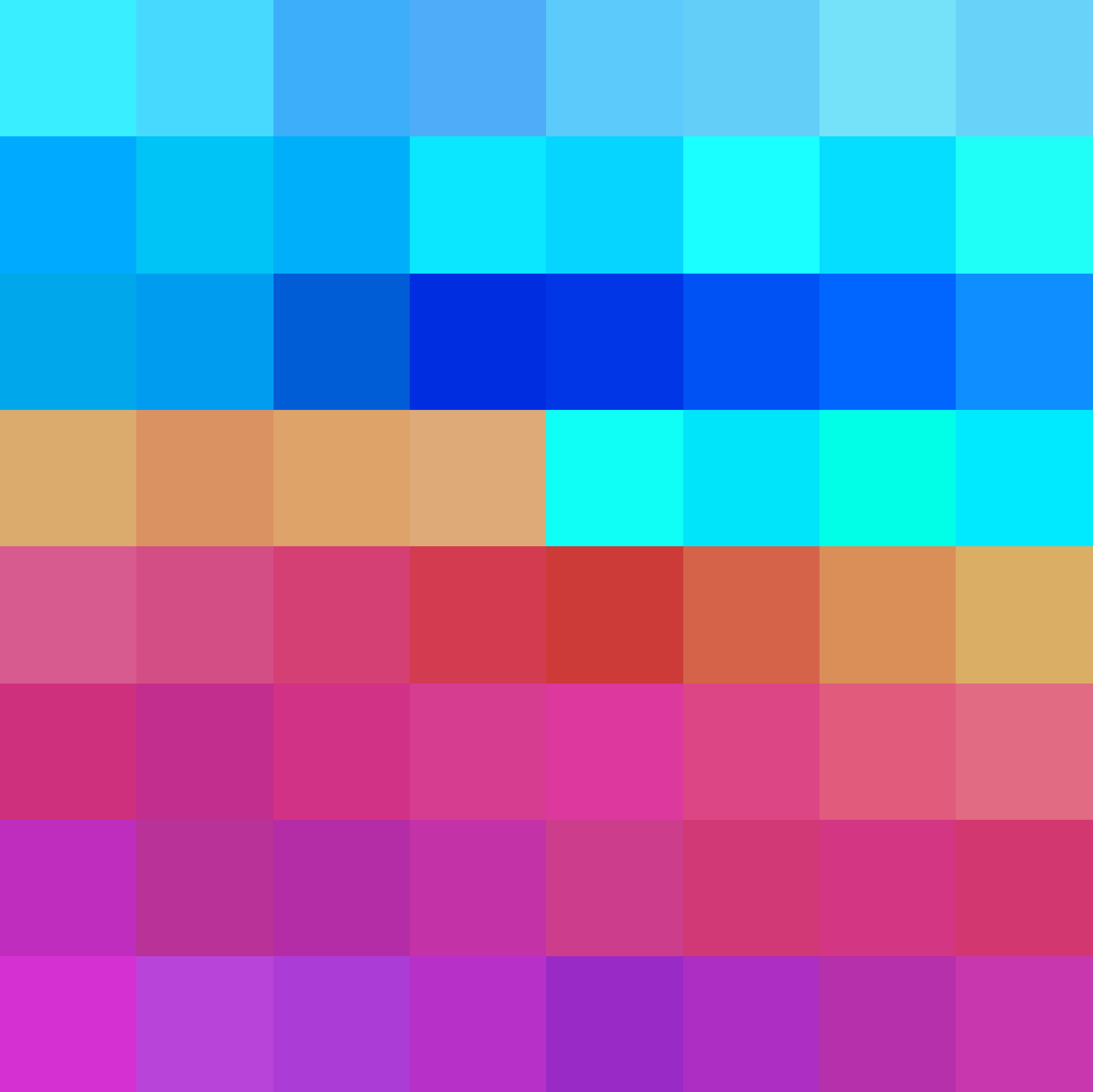
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, and it also has quite some blue, quite some cyan, and a bit of orange in it.
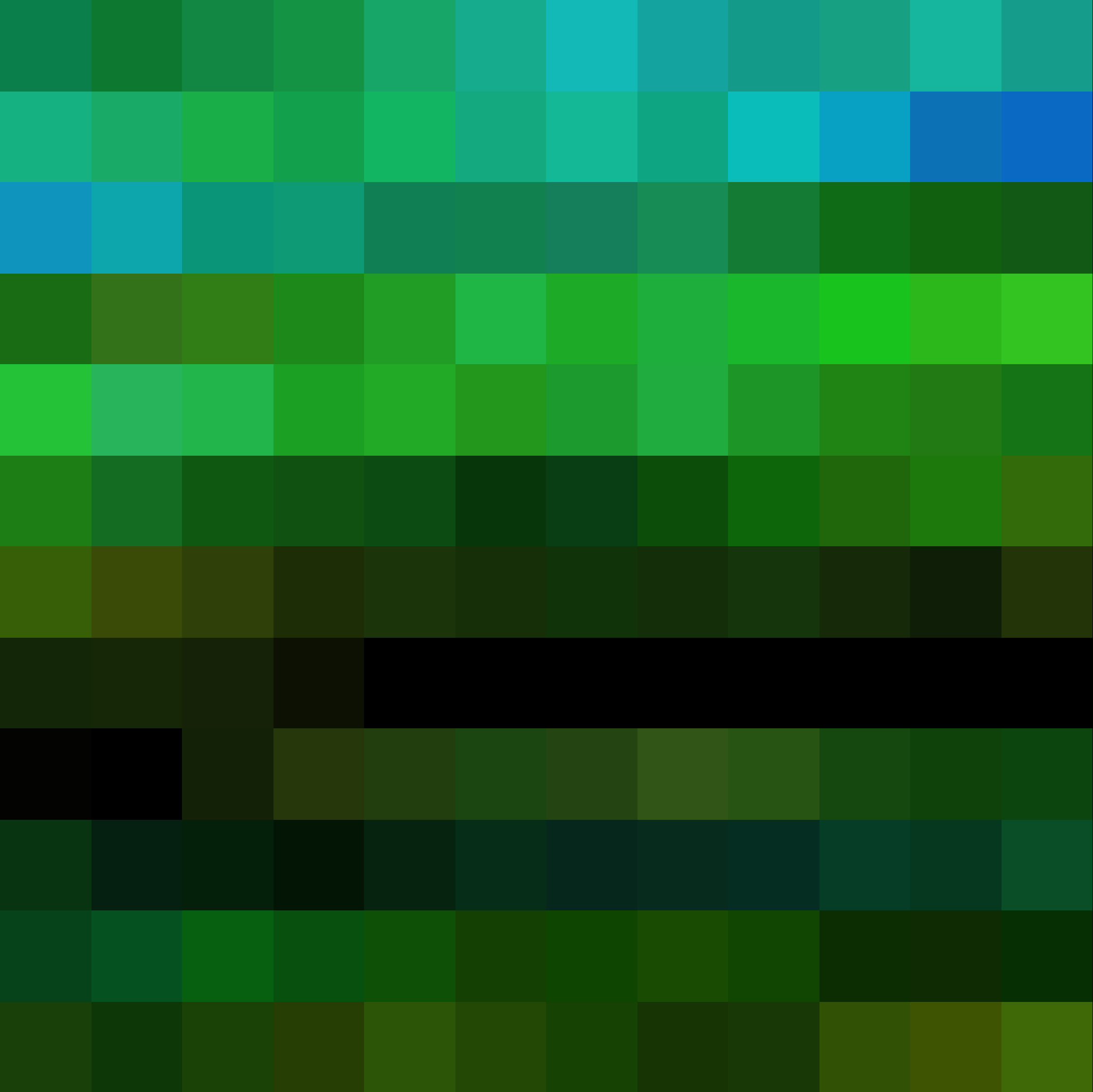
A grid of 144 blocks. It's mostly green, and it also has a bit of cyan, a tiny bit of blue, and a tiny bit of lime in it.
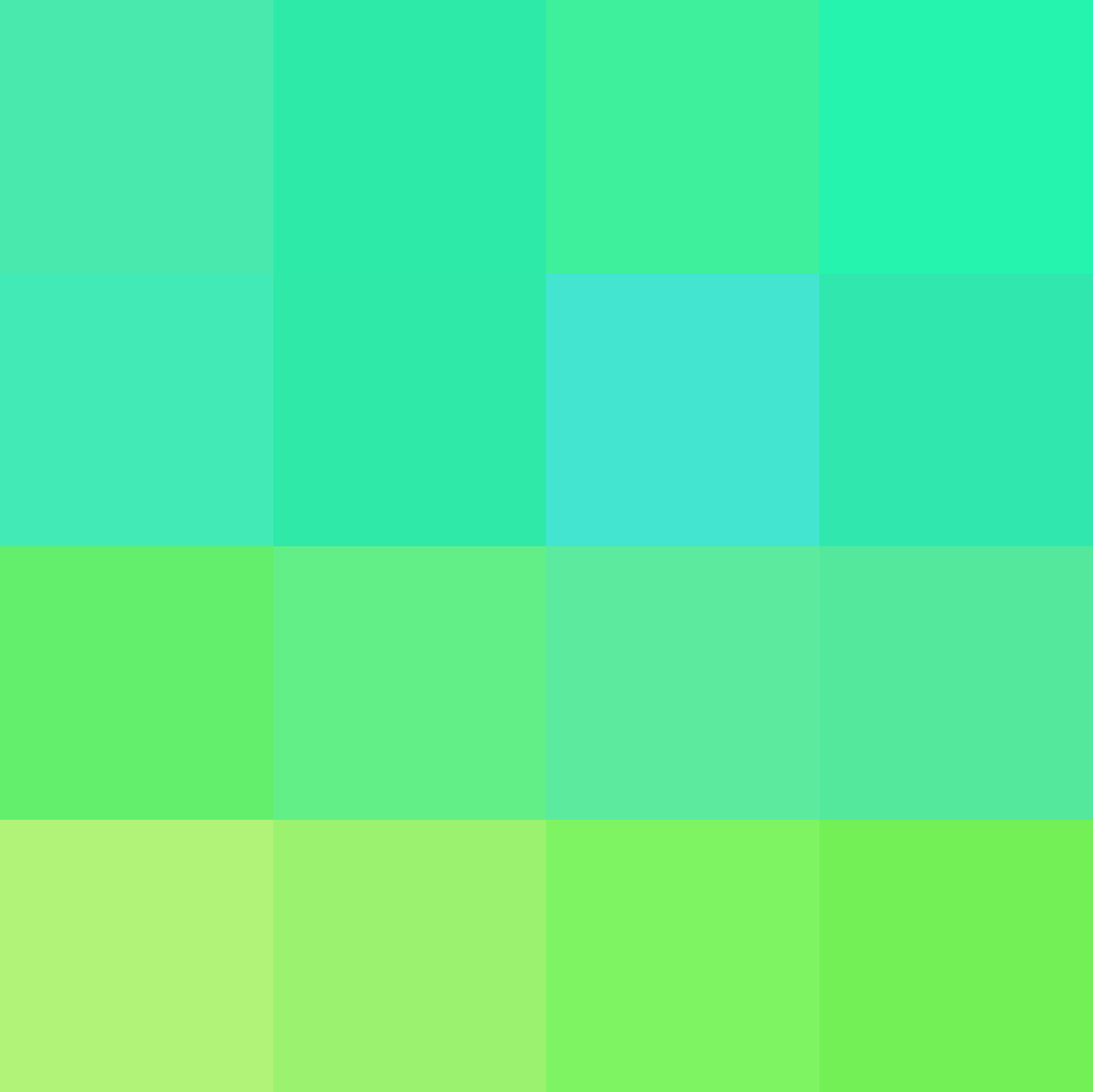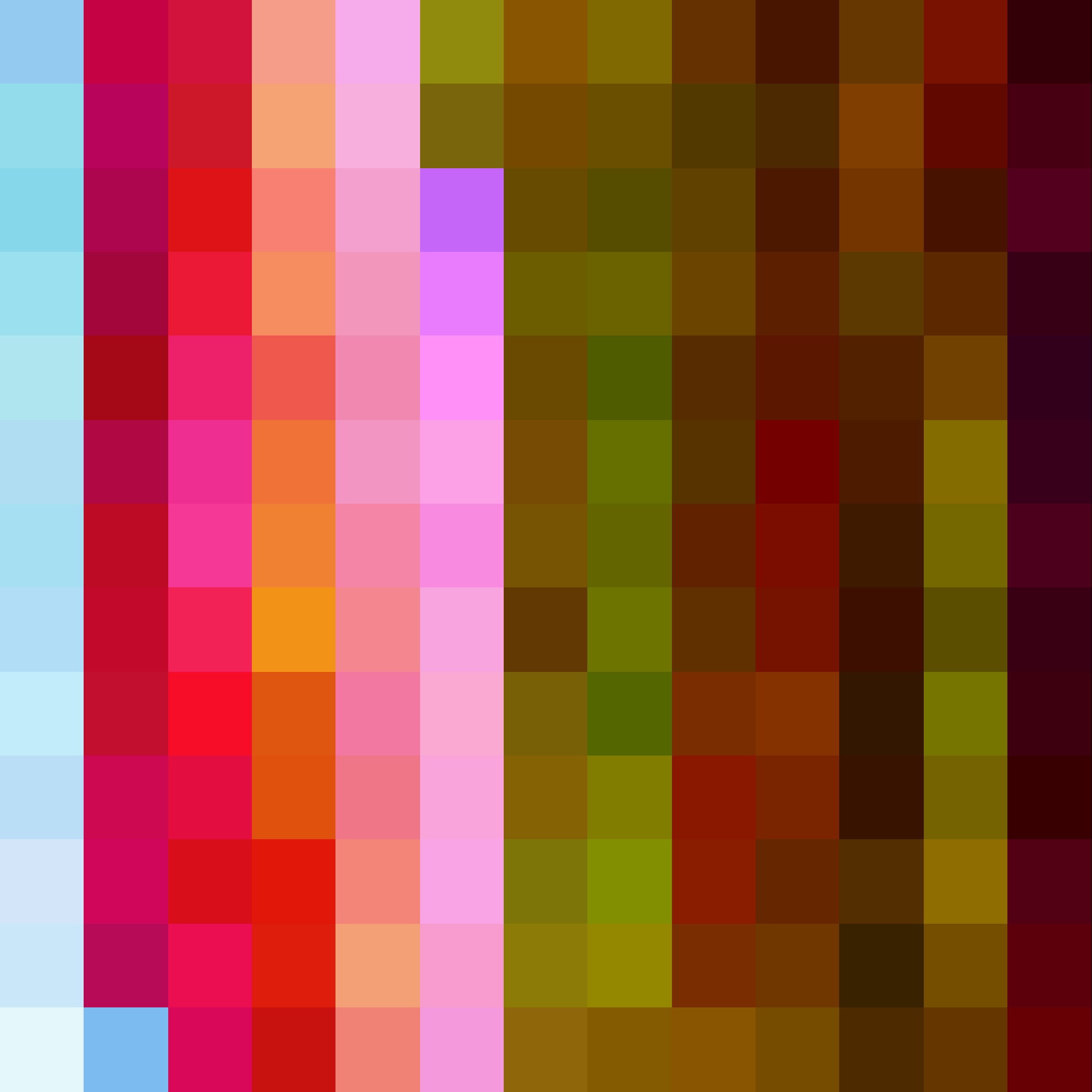
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly green, but it also has a little bit of cyan in it.
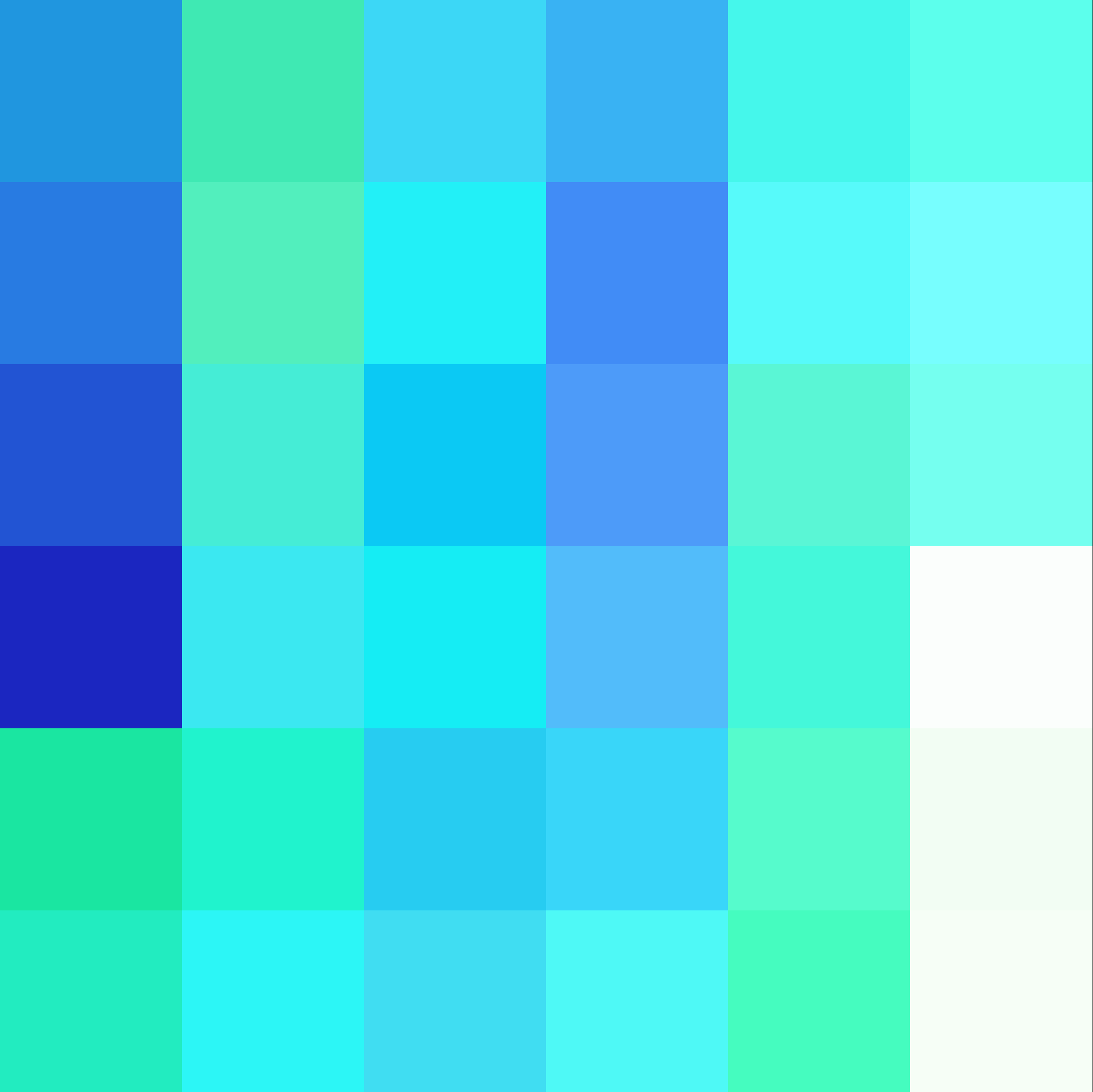
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, a bit of red, a bit of violet, a tiny bit of orange, a tiny bit of yellow, and a tiny bit of blue in it.

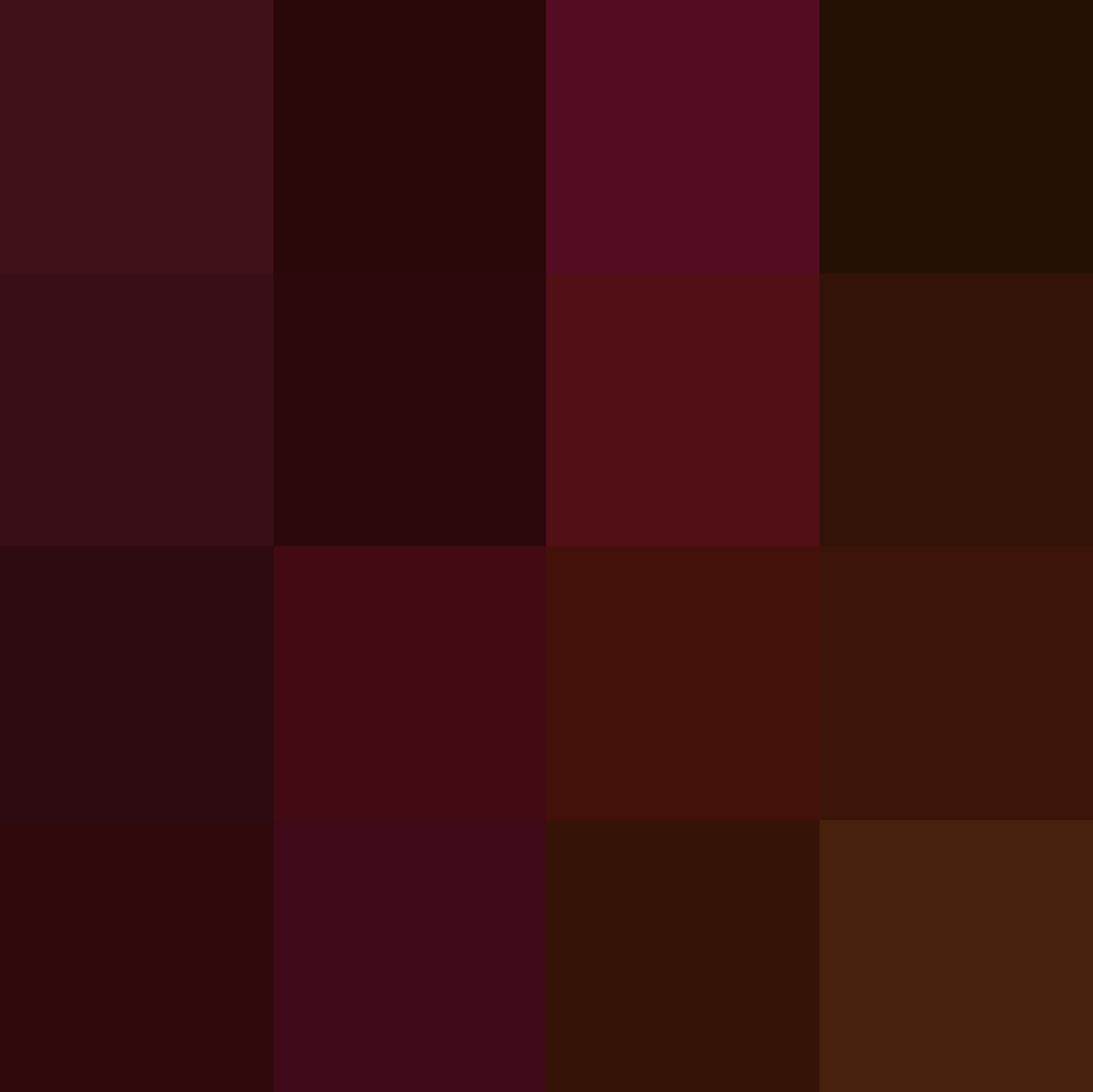This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, and it also has quite some red, some yellow, some rose, a little bit of magenta, a little bit of blue, a little bit of cyan, a tiny bit of purple, and a tiny bit of lime in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly cyan, and it also has quite some blue, and quite some green in it.
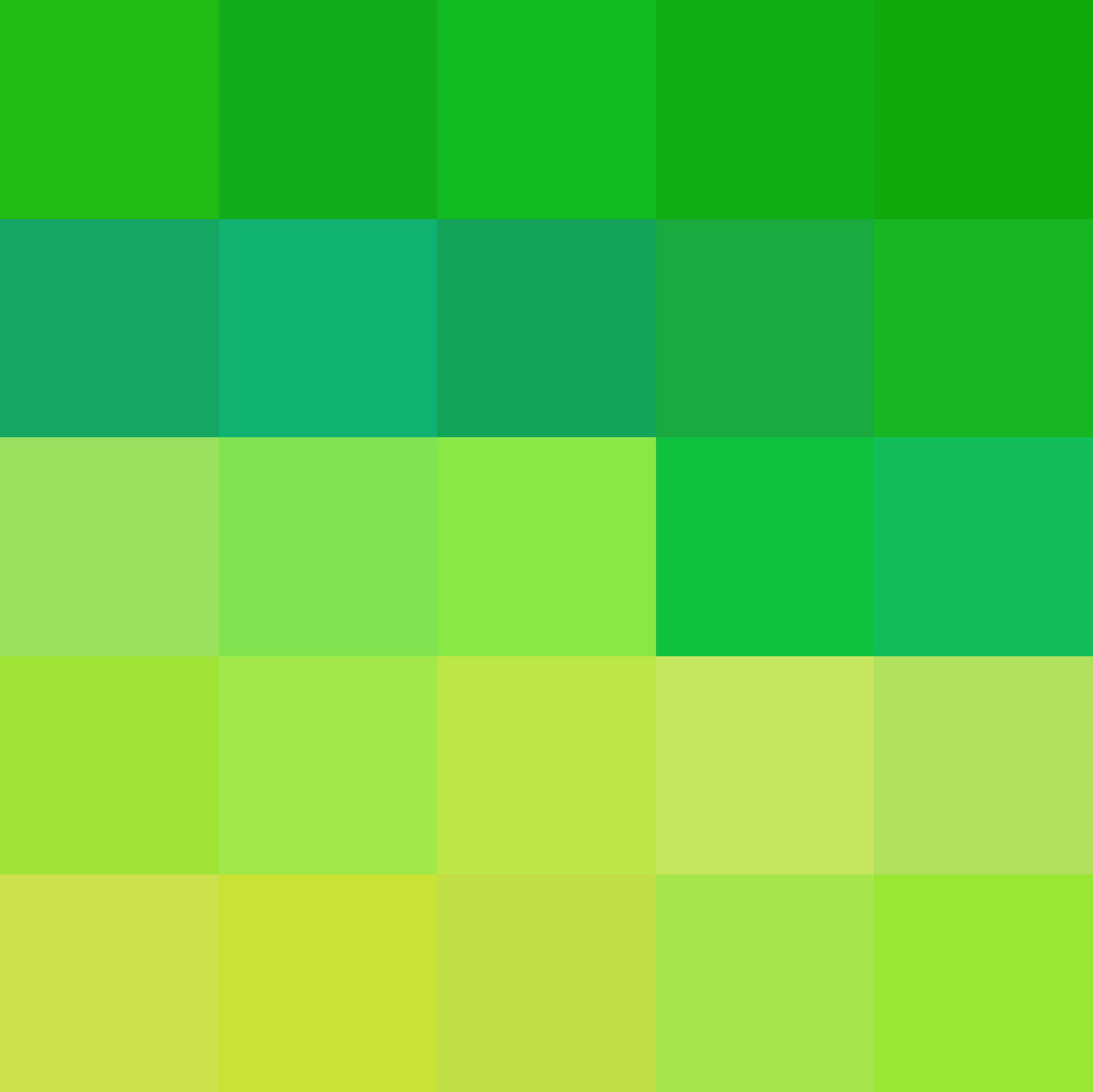
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some lime, and a bit of yellow in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly red, but it also has quite some orange, and some rose in it.
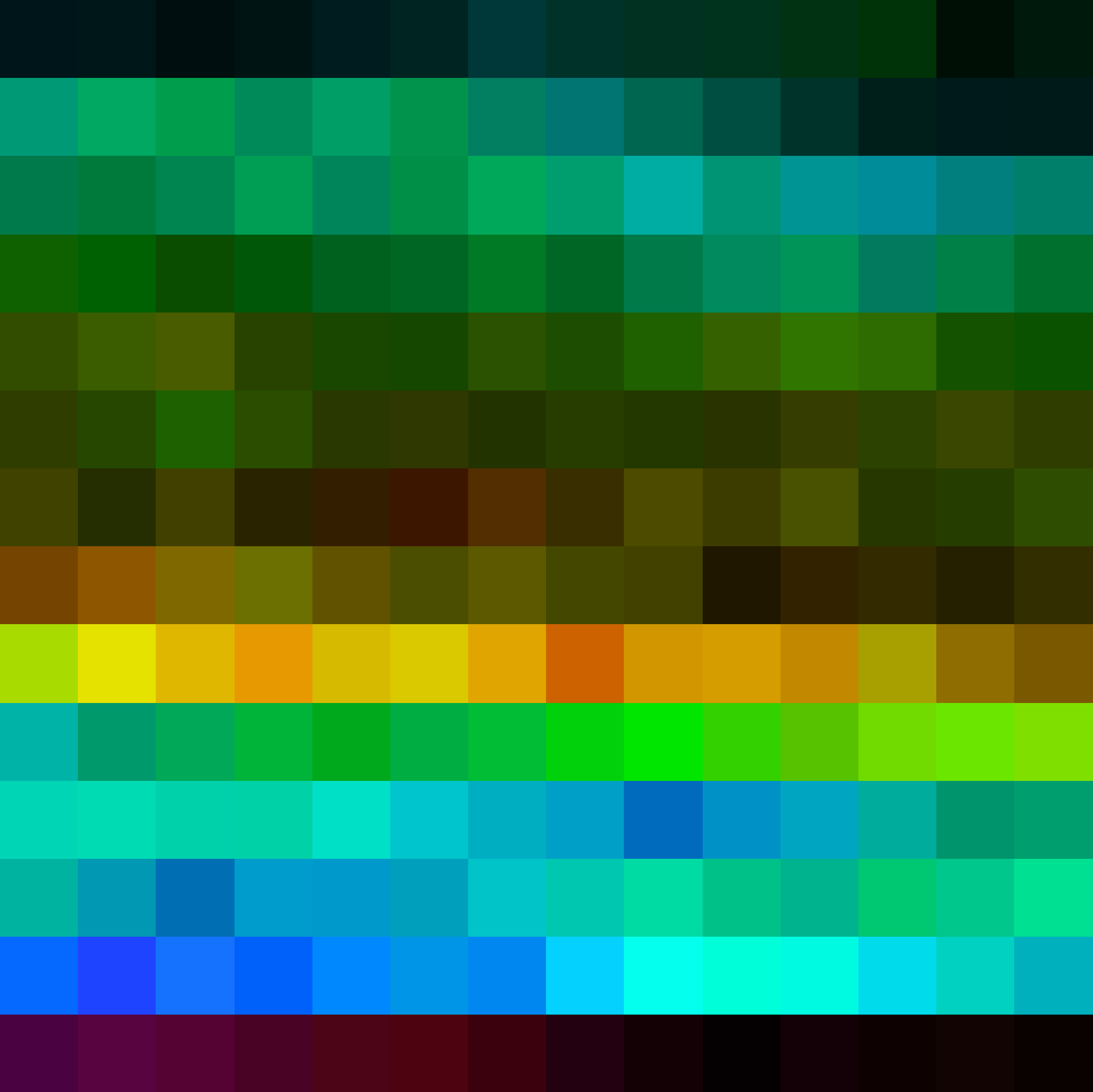
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some yellow, a bit of red, a bit of orange, a little bit of blue, and a little bit of lime in it.
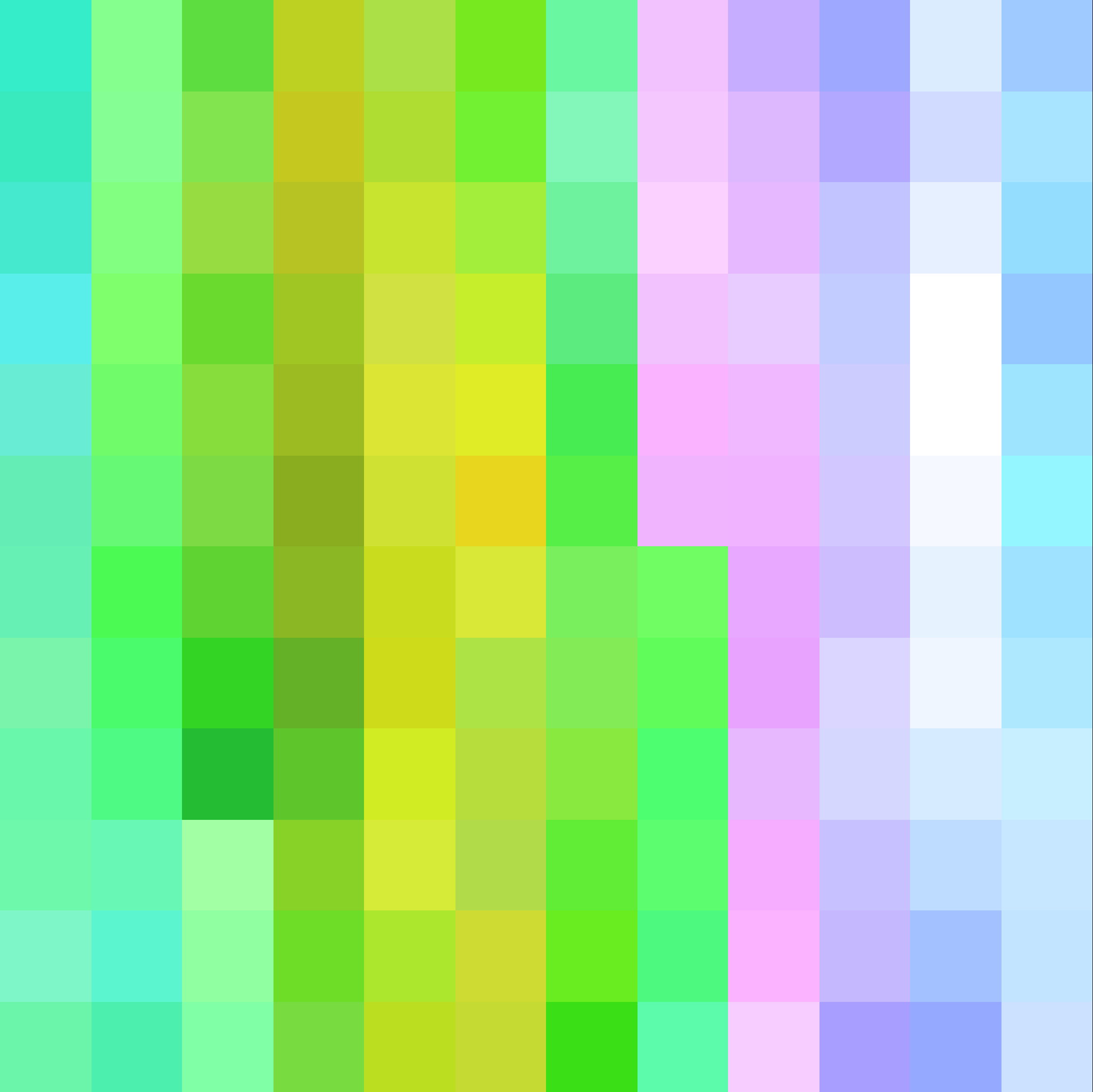
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some blue, some yellow, a bit of purple, a bit of lime, a little bit of indigo, a little bit of cyan, and a little bit of magenta in it.

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

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some purple, some indigo, a bit of blue, a bit of violet, a little bit of rose, a little bit of red, a tiny bit of cyan, and a tiny bit of orange in it.
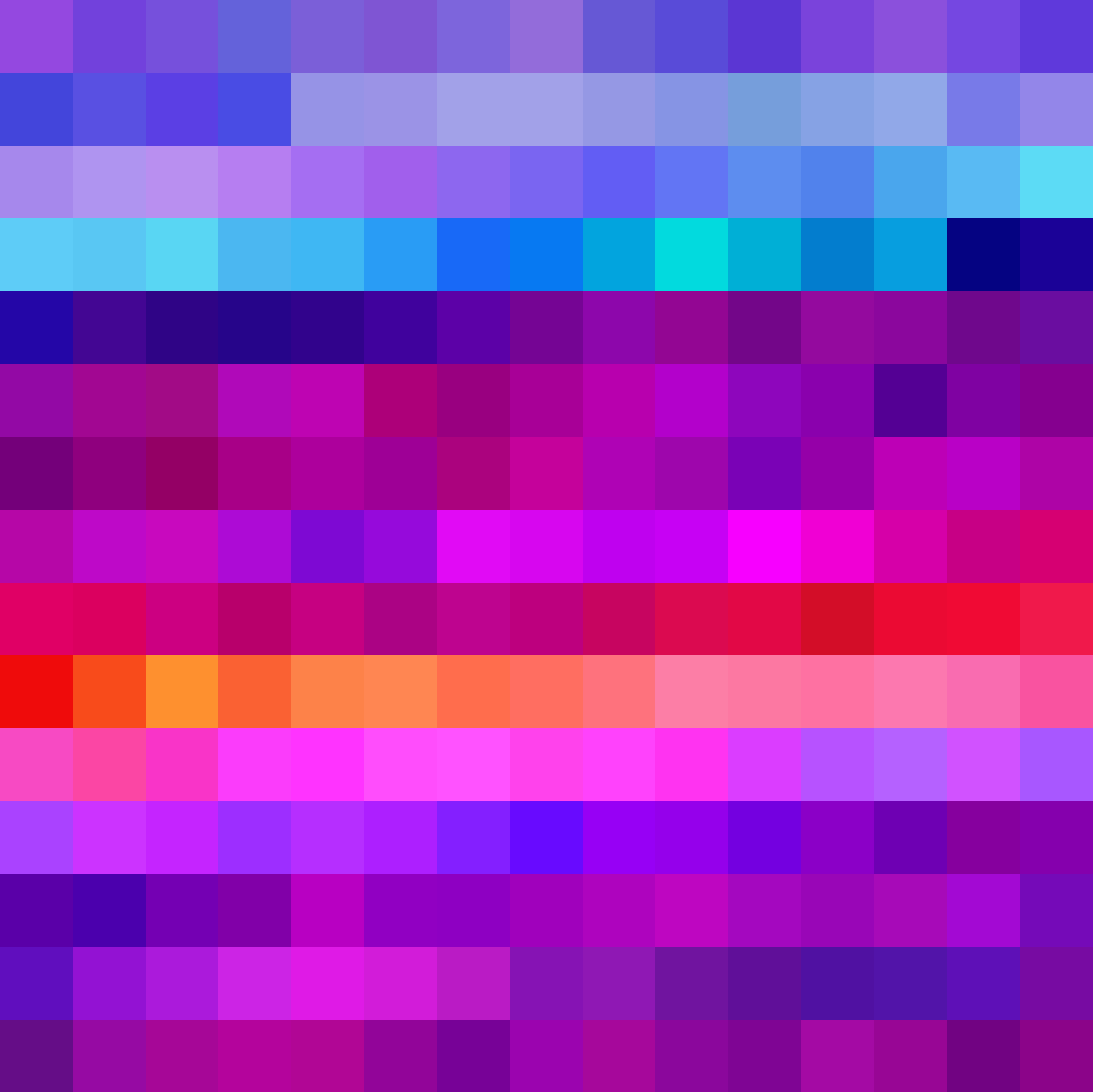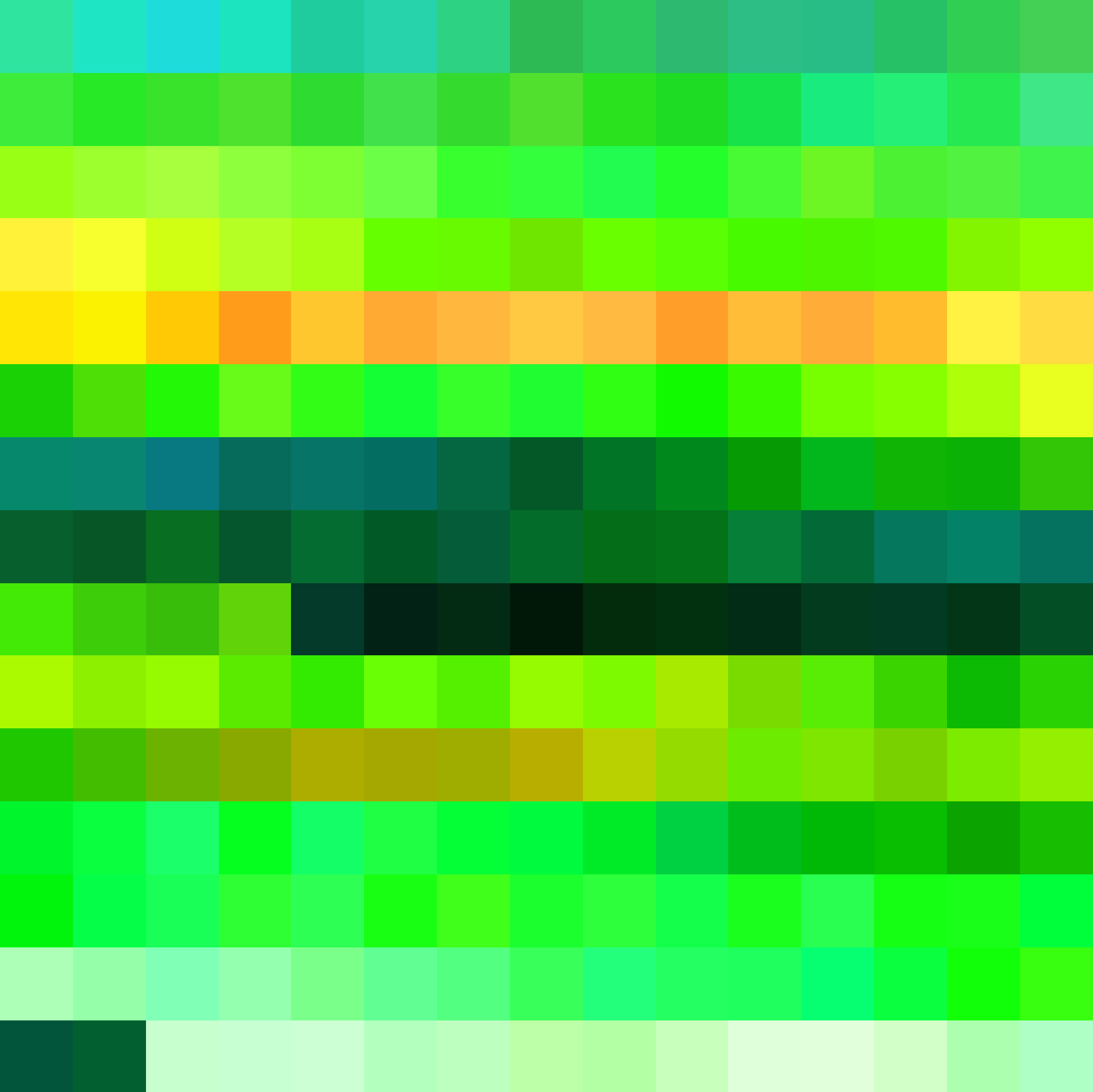
A grid with 225 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has a little bit of cyan, a little bit of yellow, a little bit of orange, and a tiny bit of lime in it.
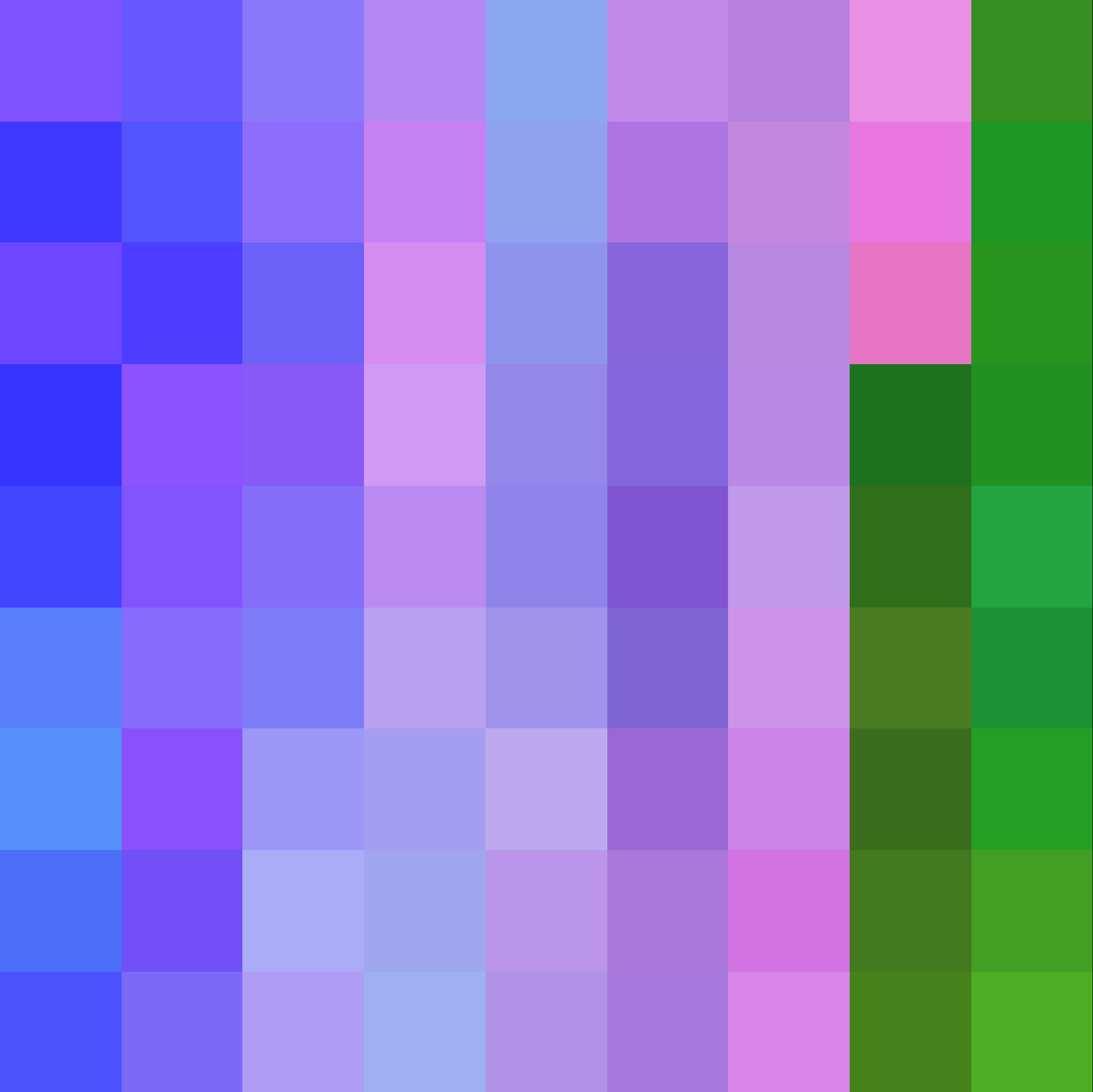
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly orange, and it also has quite some red, some rose, a bit of yellow, and a tiny bit of magenta in it.
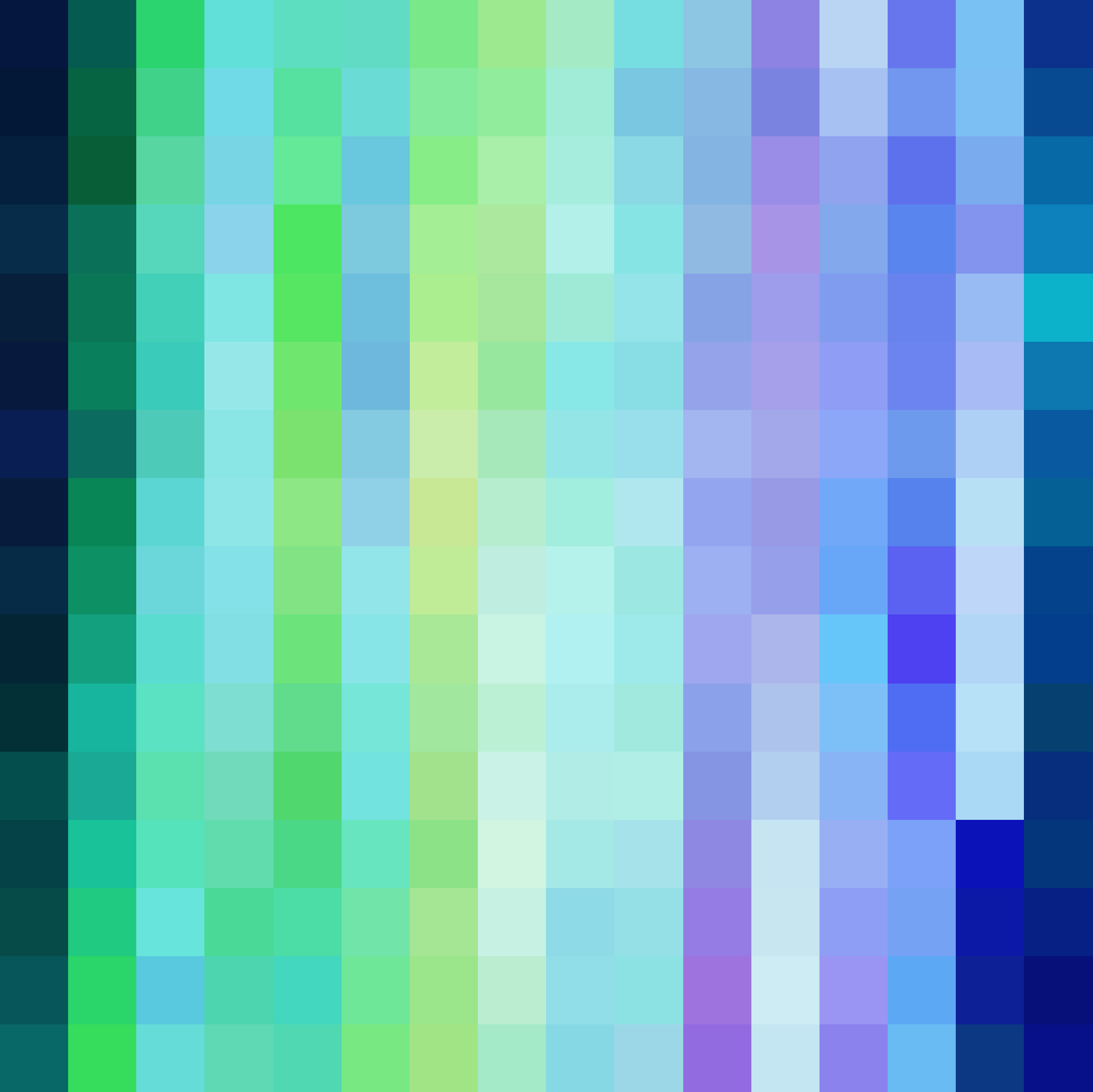
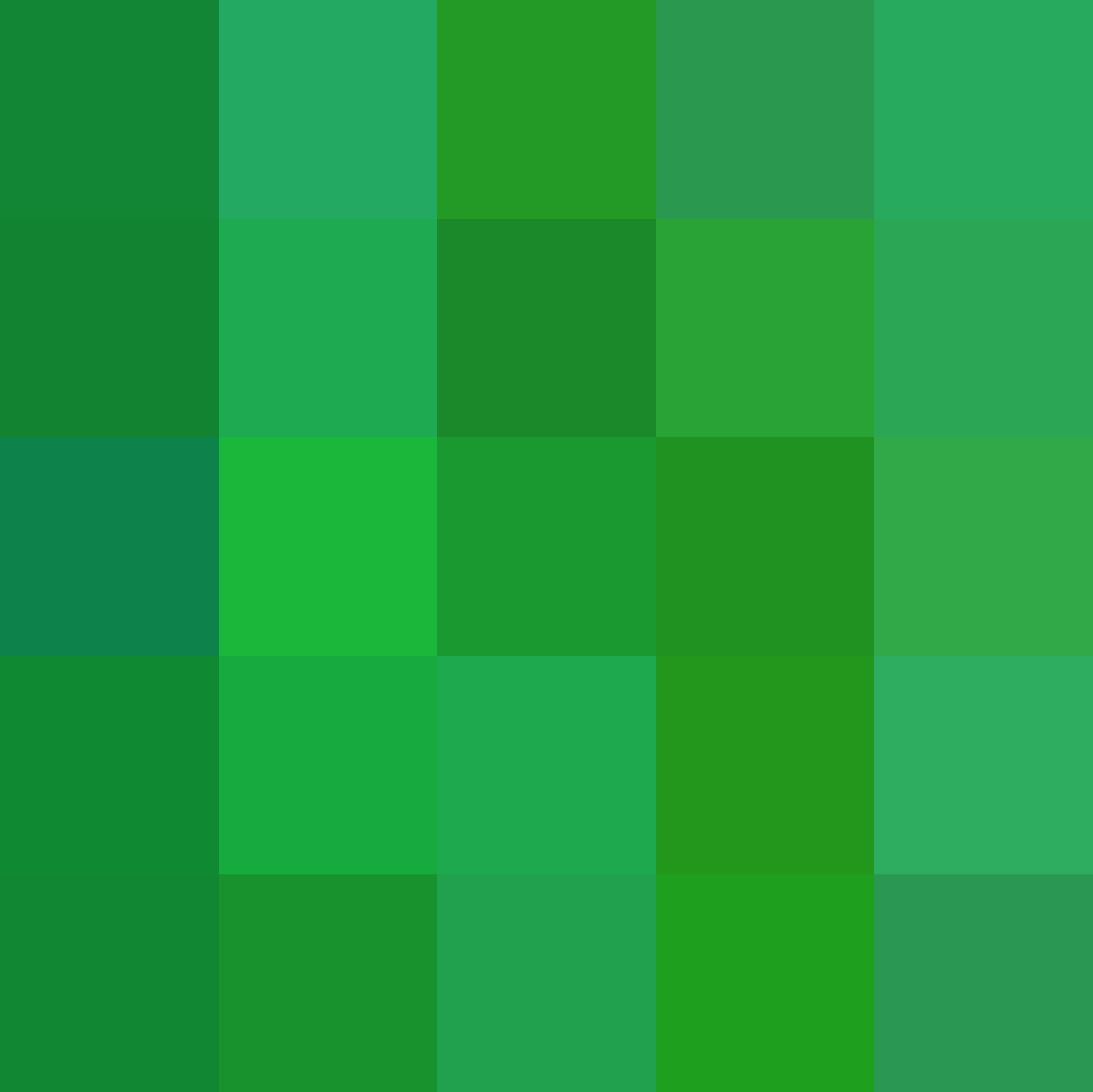This colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, but it also has quite some cyan, quite some green, a little bit of indigo, and a tiny bit of violet in it.
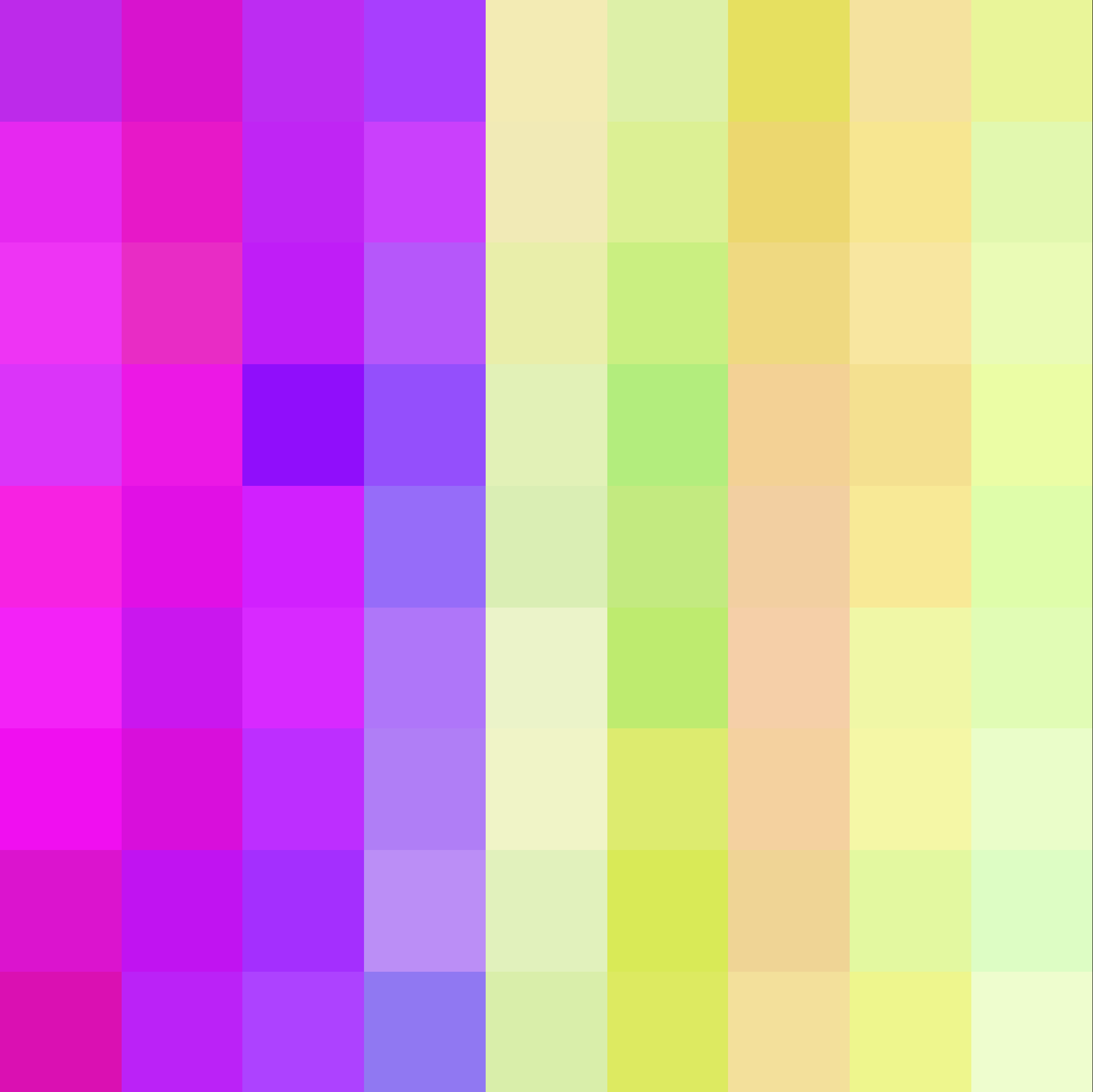
The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly yellow, and it also has quite some purple, some magenta, some lime, some green, a little bit of orange, a little bit of violet, and a tiny bit of indigo in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly indigo, and it also has some green, some blue, some purple, some violet, and a little bit of magenta in it.

This monochrome pixel gradient—it is 5 cells wide, 5 cells high—is green.
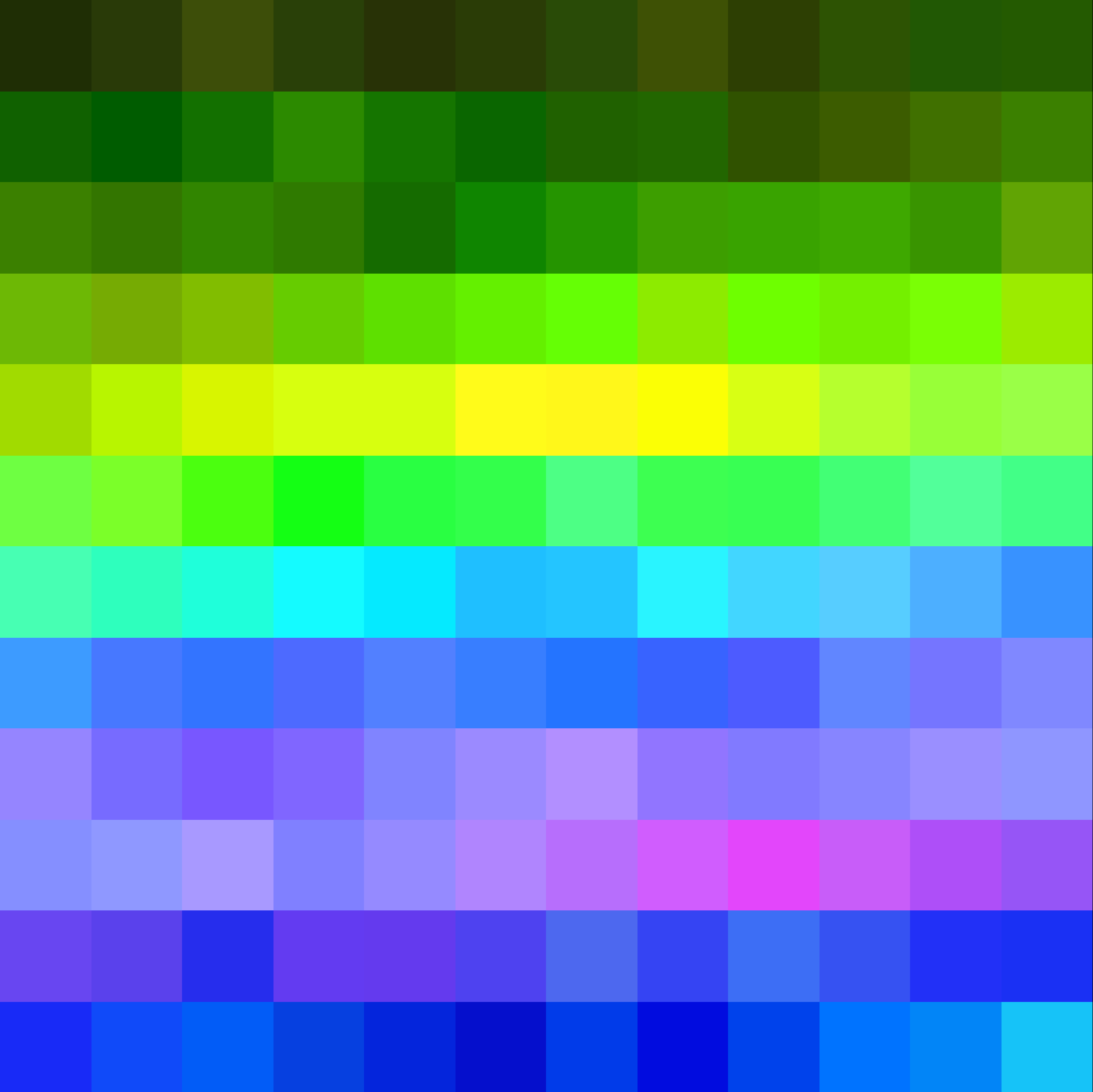
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has quite some blue, some indigo, a little bit of lime, a little bit of yellow, a little bit of cyan, a little bit of purple, a tiny bit of violet, and a tiny bit of magenta in it.

A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has quite some orange in it.

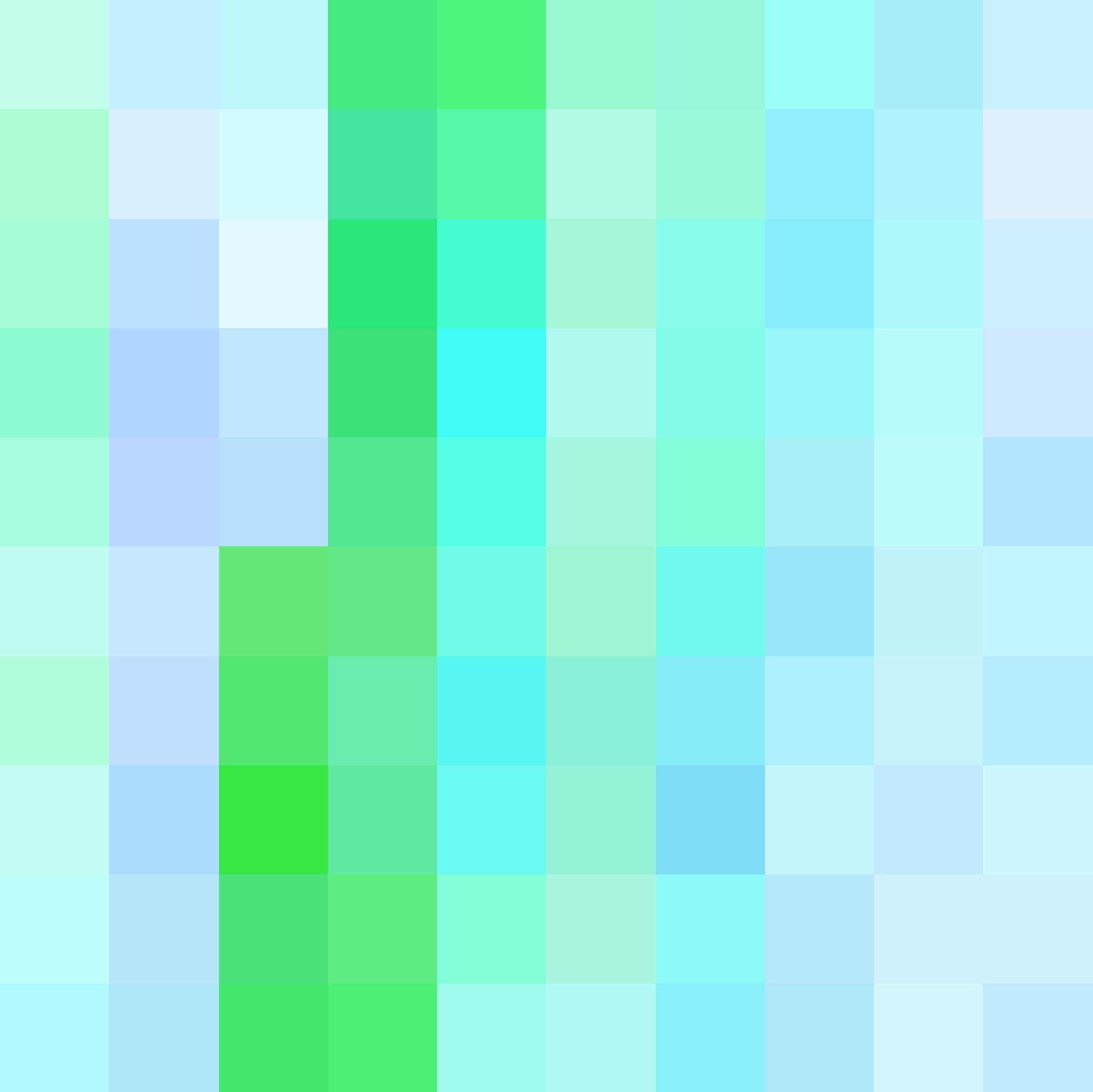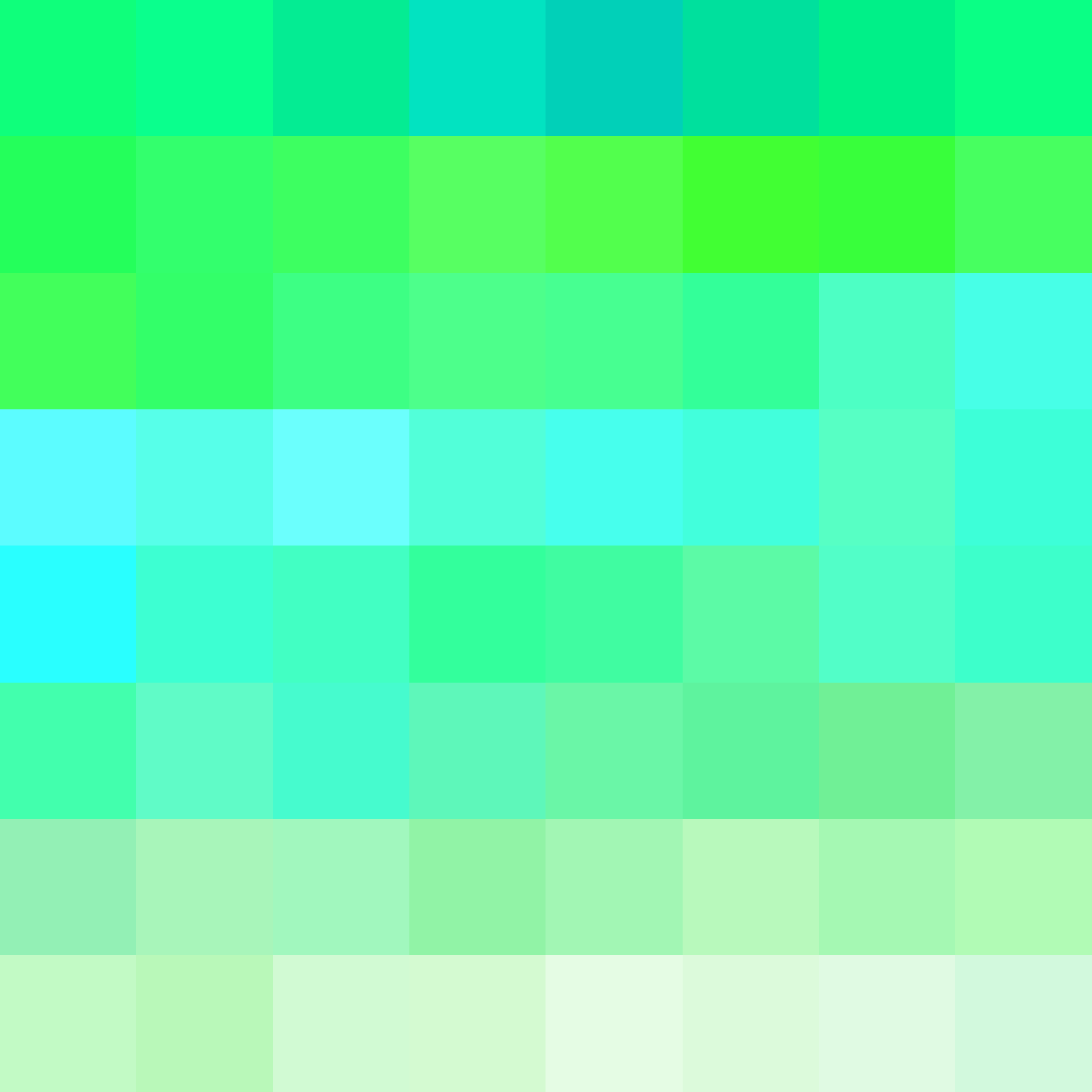There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly cyan, but it also has some green, some rose, some magenta, some blue, and some red in it.

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

The two tone gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some cyan in it.
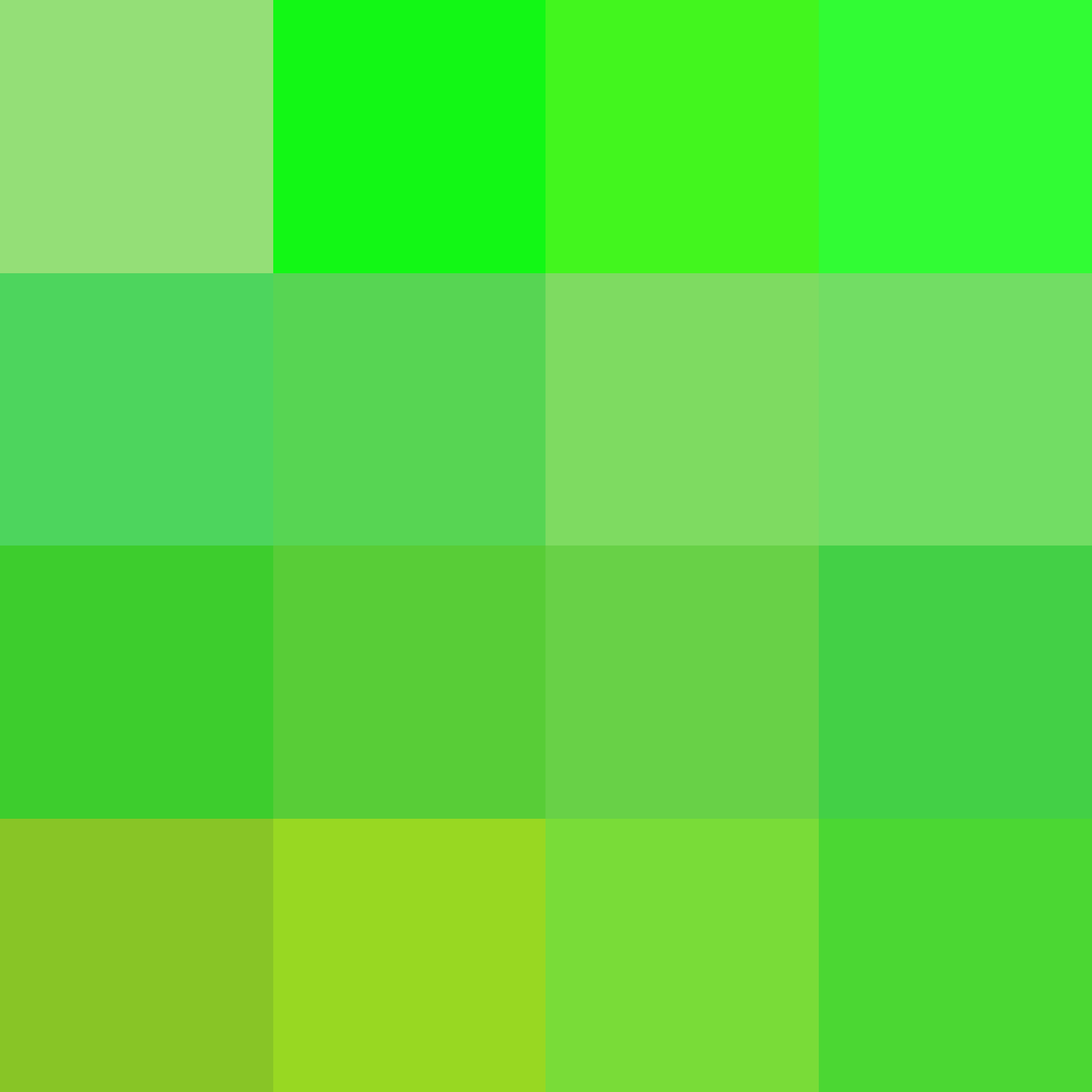
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has some purple, some red, some indigo, a bit of rose, a bit of blue, a bit of orange, a little bit of violet, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of green in it.

A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some rose, a bit of purple, a bit of blue, a bit of red, a bit of indigo, 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 green, but it also has quite some yellow, a bit of lime, a bit of orange, a bit of indigo, a little bit of blue, a little bit of purple, a tiny bit of violet, and a tiny bit of magenta in it.
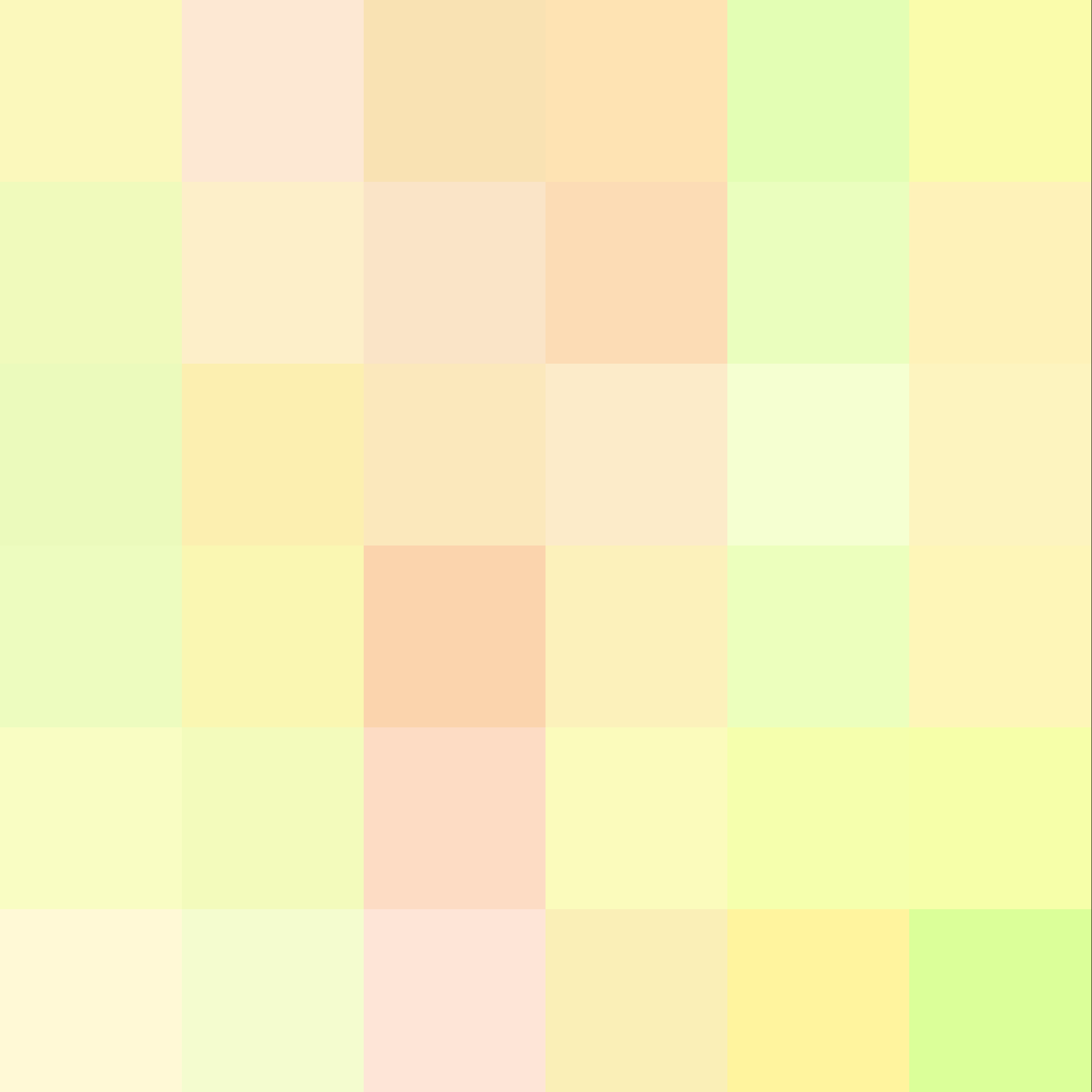
There's a monochrome pixel gradient in this 4 by 4 grid. It is green.

Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, quite some lime, and a bit of orange in it.
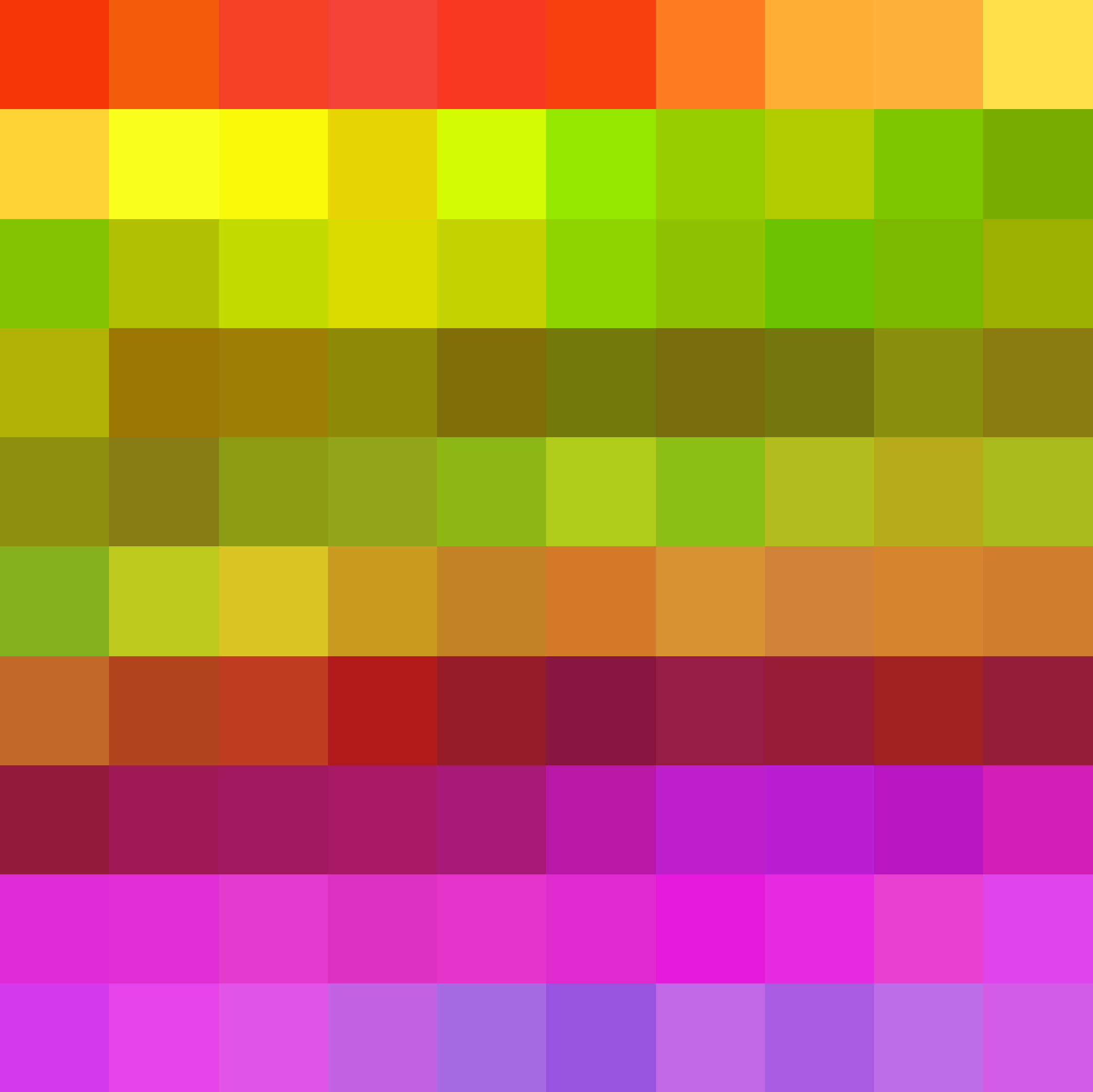
This gradient, generated in this 6 by 6 pixel grid, is mostly yellow, and it also has quite some orange, some lime, and a little bit of green in it.

A very, very colourful grid of 64 blocks. It's mostly blue, and it also has some green, some yellow, some purple, some lime, some magenta, a bit of indigo, and a little bit of violet in it.
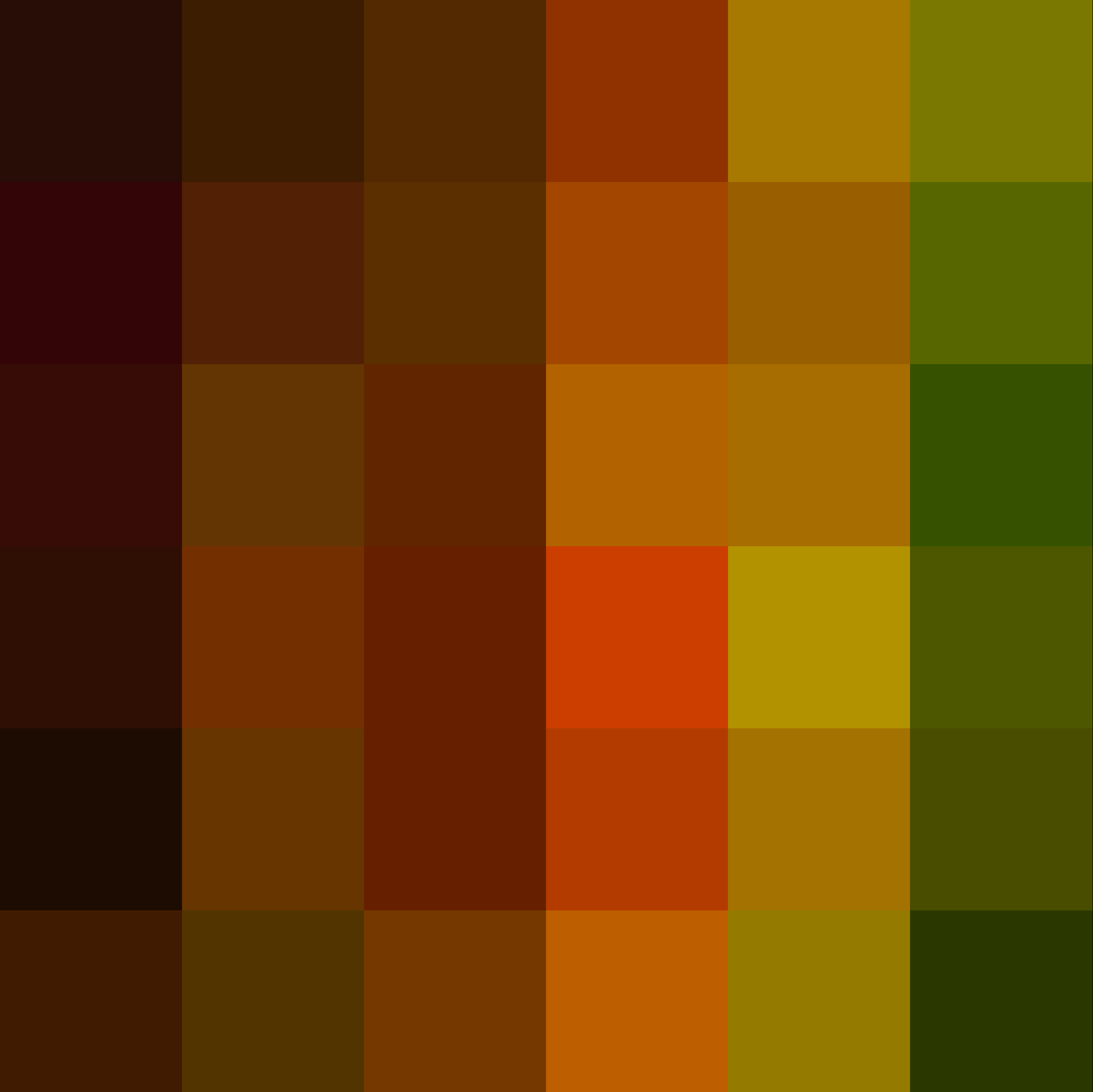
A colourful grid of 100 blocks. It's mostly red, and it also has quite some yellow, some orange, a bit of lime, and a little bit of green in it.

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

The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has some blue, some purple, some rose, a bit of indigo, a bit of red, a bit of cyan, a little bit of violet, a little bit of yellow, and a tiny bit of orange in it.

Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly orange, and it also has some yellow, some red, a little bit of green, and a little bit of lime in it.

A colourful grid of 49 blocks. It's mostly blue, but it also has some red, some cyan, a little bit of rose, and a little bit of orange in it.
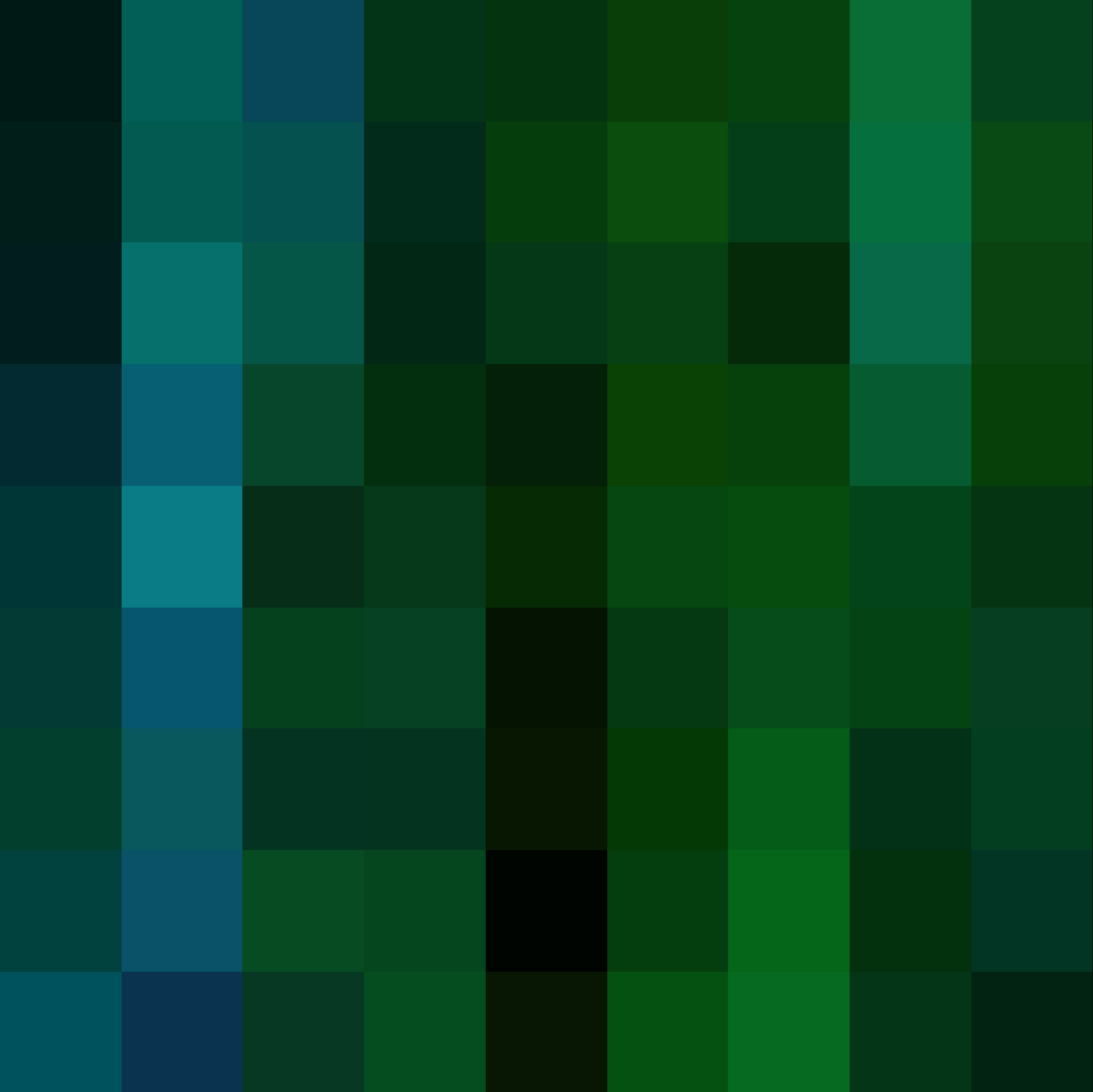
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some green, and quite some lime in it.
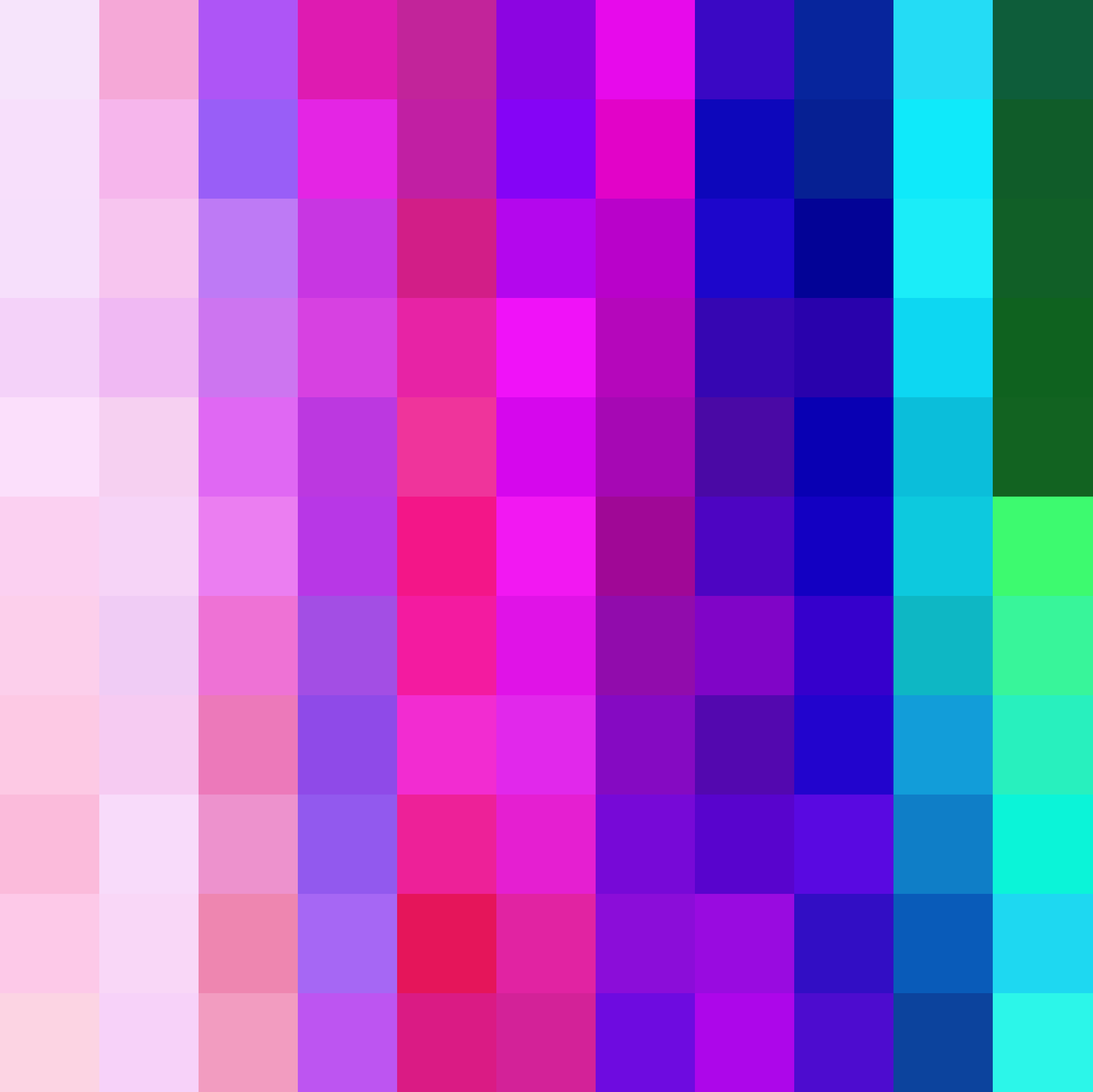
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some rose, some magenta, and a little bit of orange in it.

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, and it also has quite some cyan, and a tiny bit of blue in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has some purple, a bit of indigo, a bit of cyan, a bit of violet, a bit of rose, a little bit of blue, and a little bit of green in it.
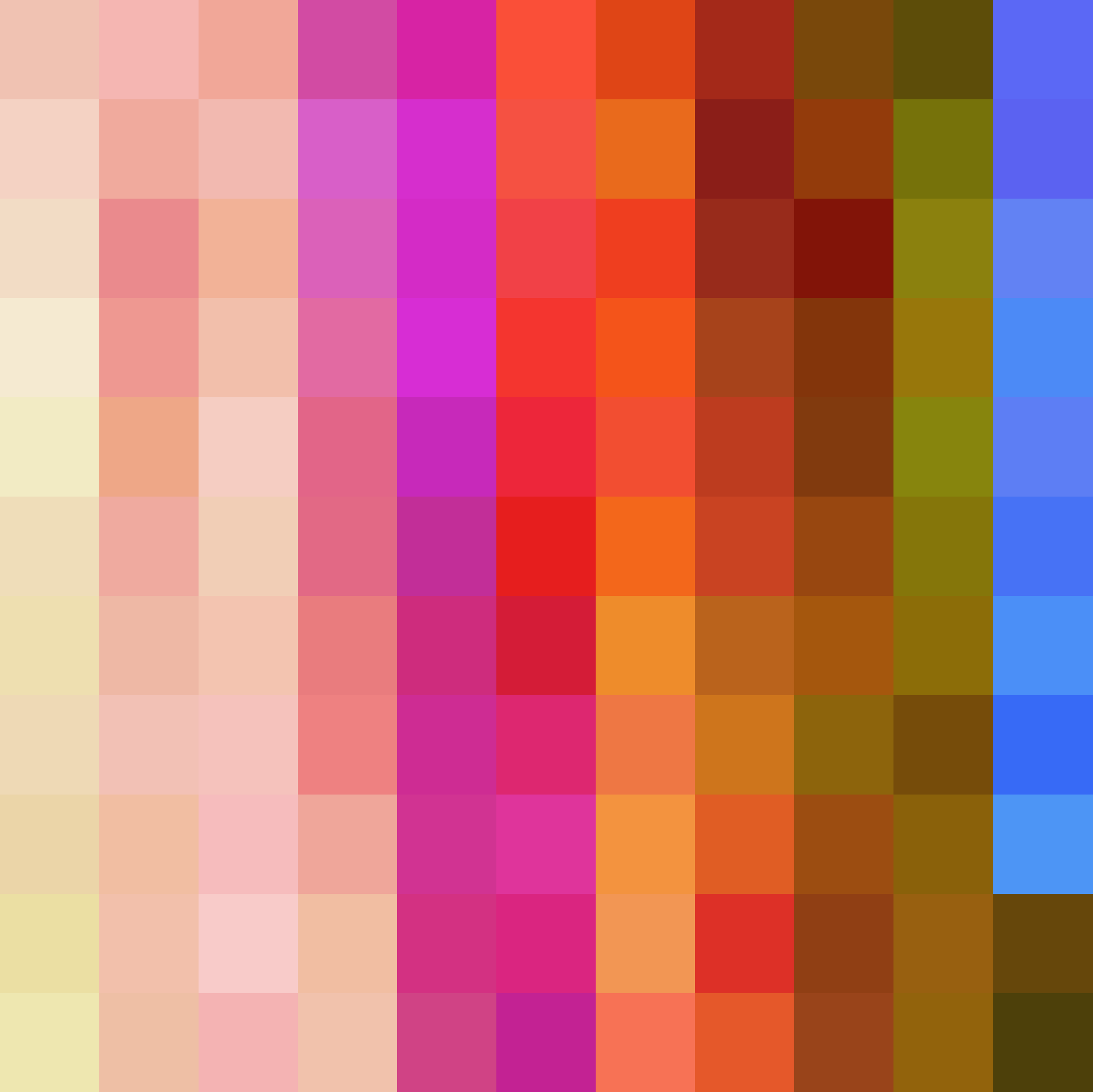
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some magenta, some rose, a bit of green, a little bit of purple, a little bit of cyan, a tiny bit of violet, a tiny bit of indigo, a tiny bit of yellow, and a tiny bit of lime in it.
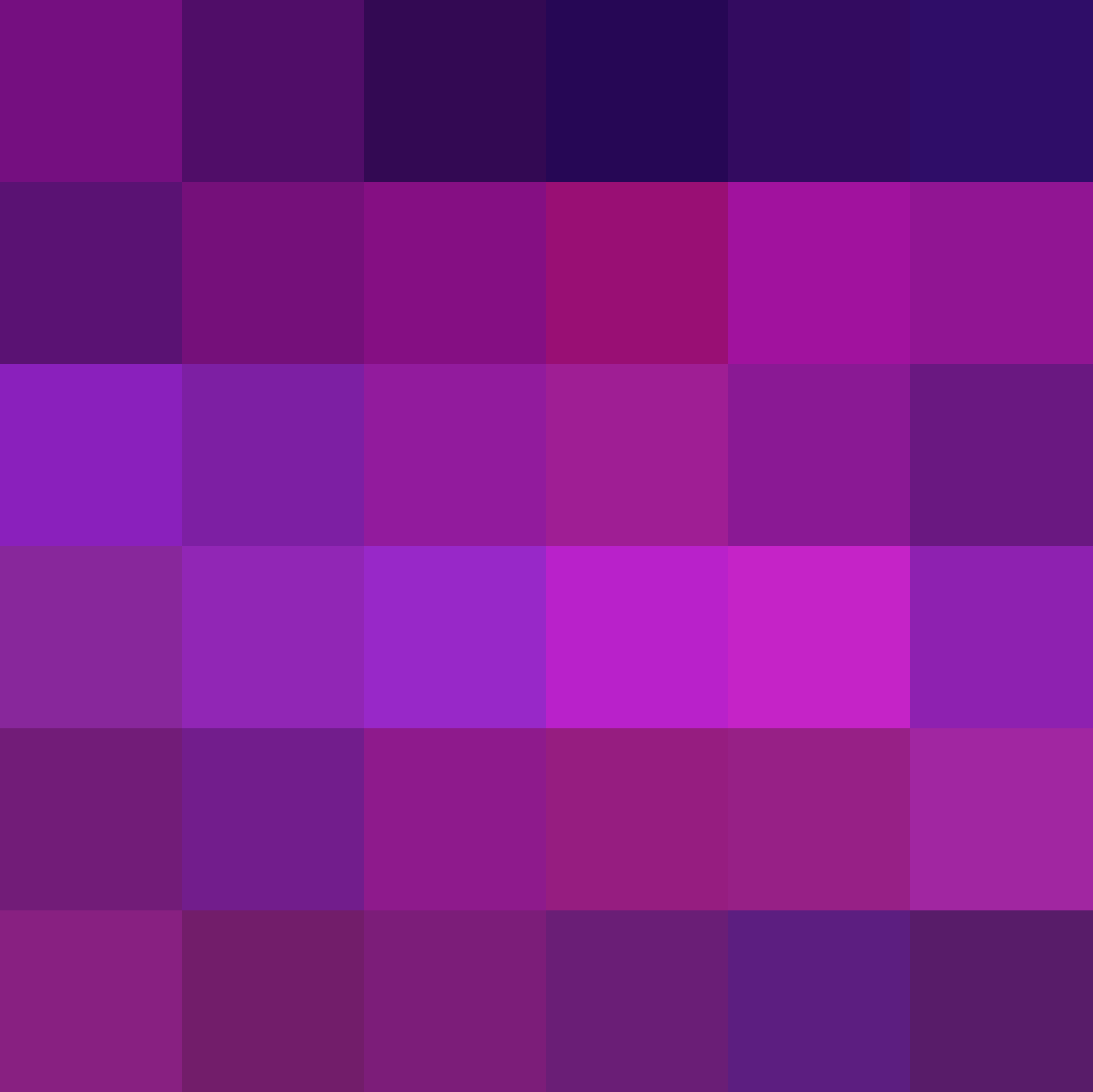
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has quite some blue, some orange, some cyan, a little bit of yellow, a little bit of indigo, a little bit of magenta, a little bit of purple, a little bit of violet, a little bit of rose, and a tiny bit of green in it.
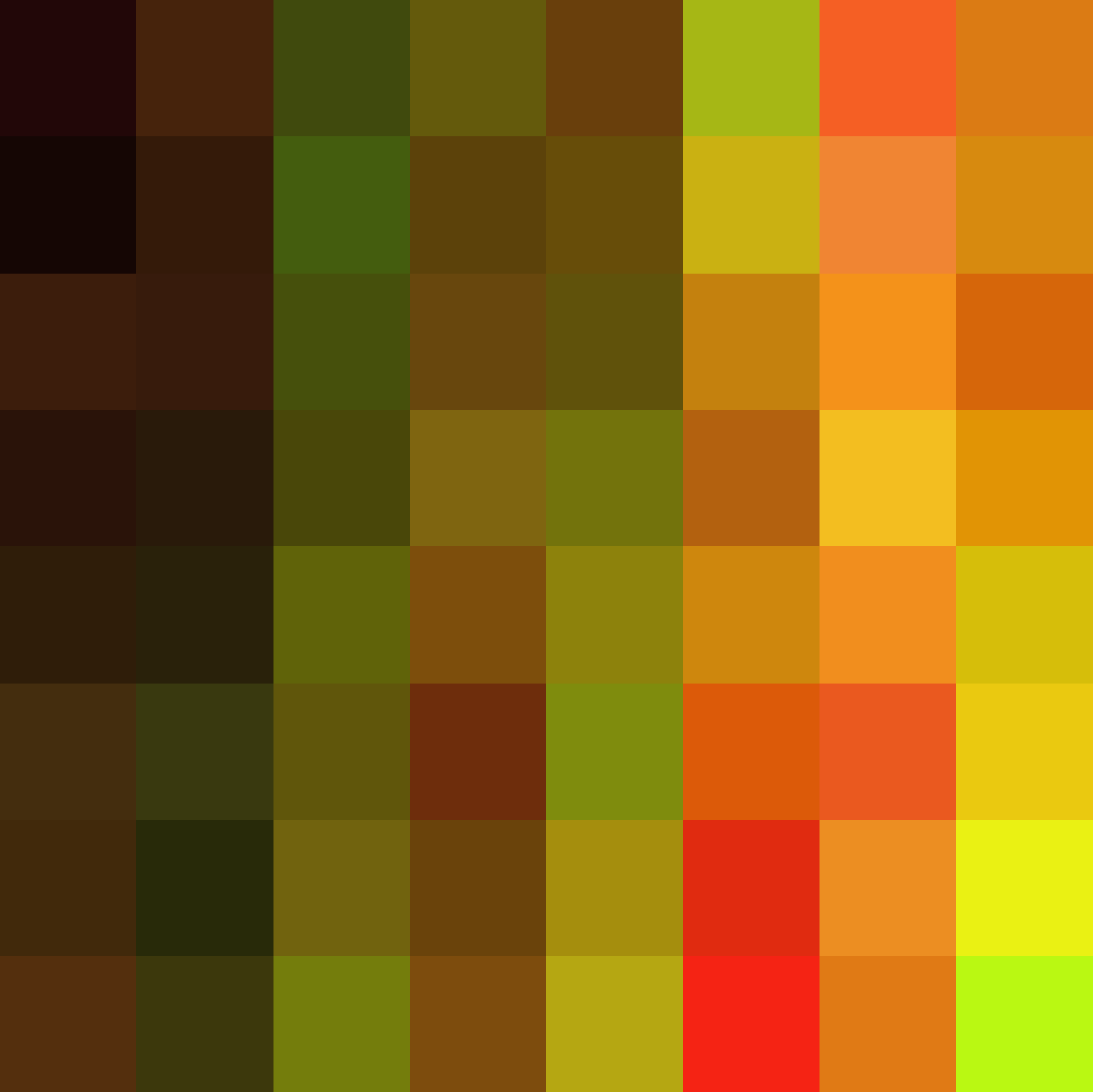
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, a little bit of red, and a little bit of lime in it.
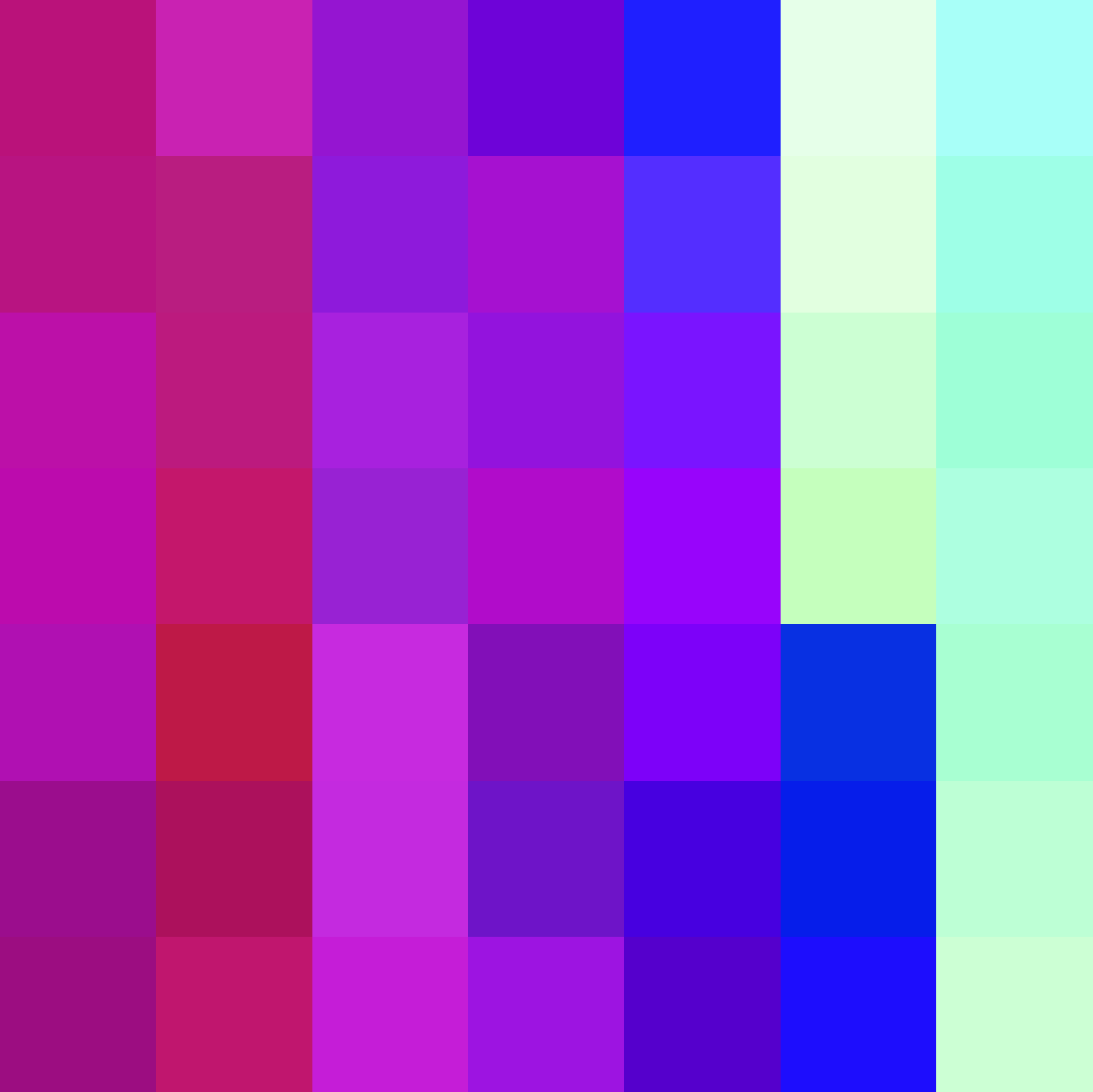
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, a bit of yellow, and a bit of blue in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has quite some purple, and a bit of violet in it.
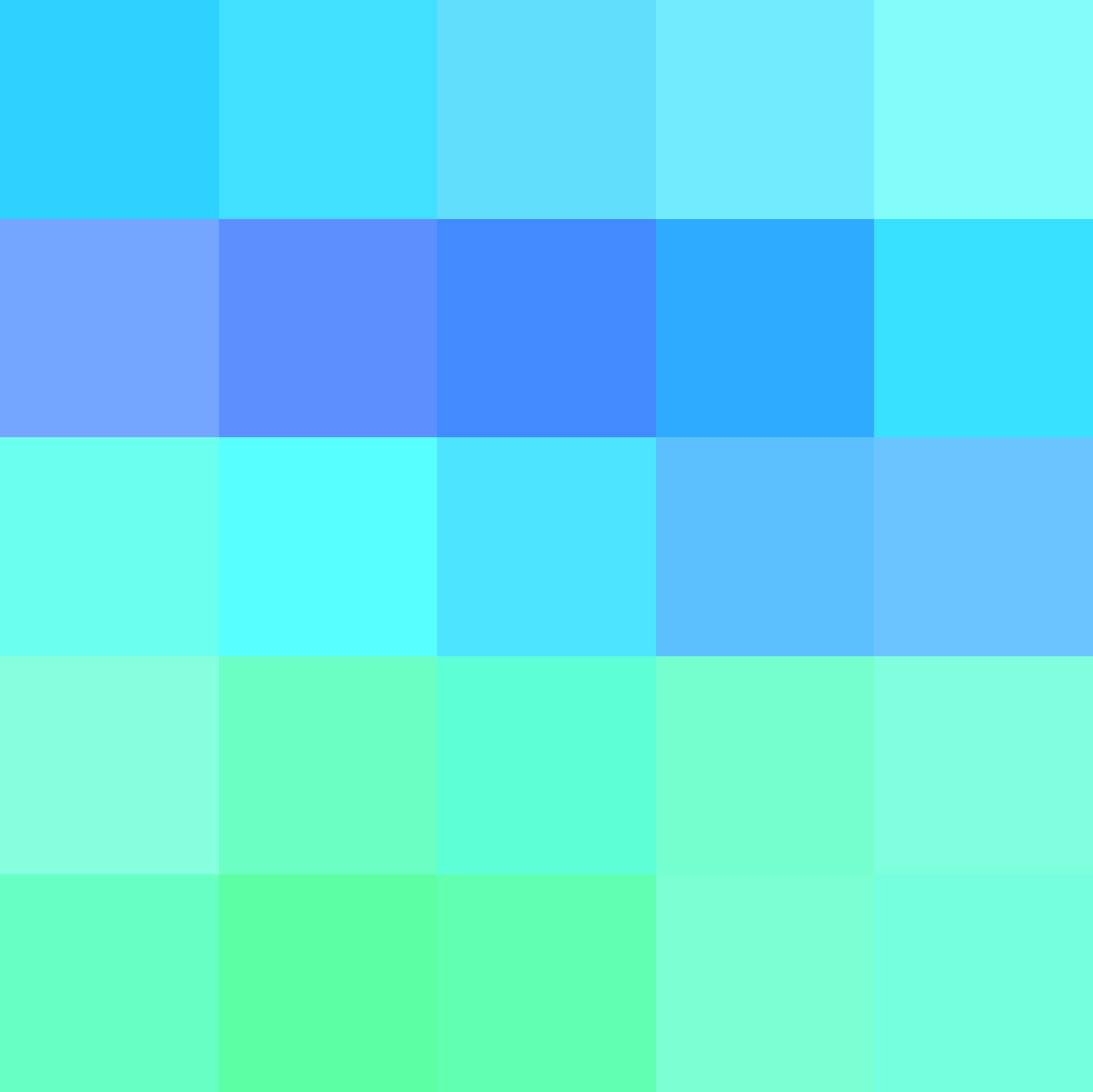
A very, very colourful grid of 49 blocks. It's mostly magenta, and it also has quite some purple, some green, a bit of violet, a bit of rose, a little bit of indigo, a little bit of blue, and a little bit of cyan in it.

There's a colourful pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some red, quite some yellow, some green, and a little bit of lime in it.

The gradient in this 5 by 5 pixel grid is mostly cyan, and it also has quite some blue, and quite some green in it.
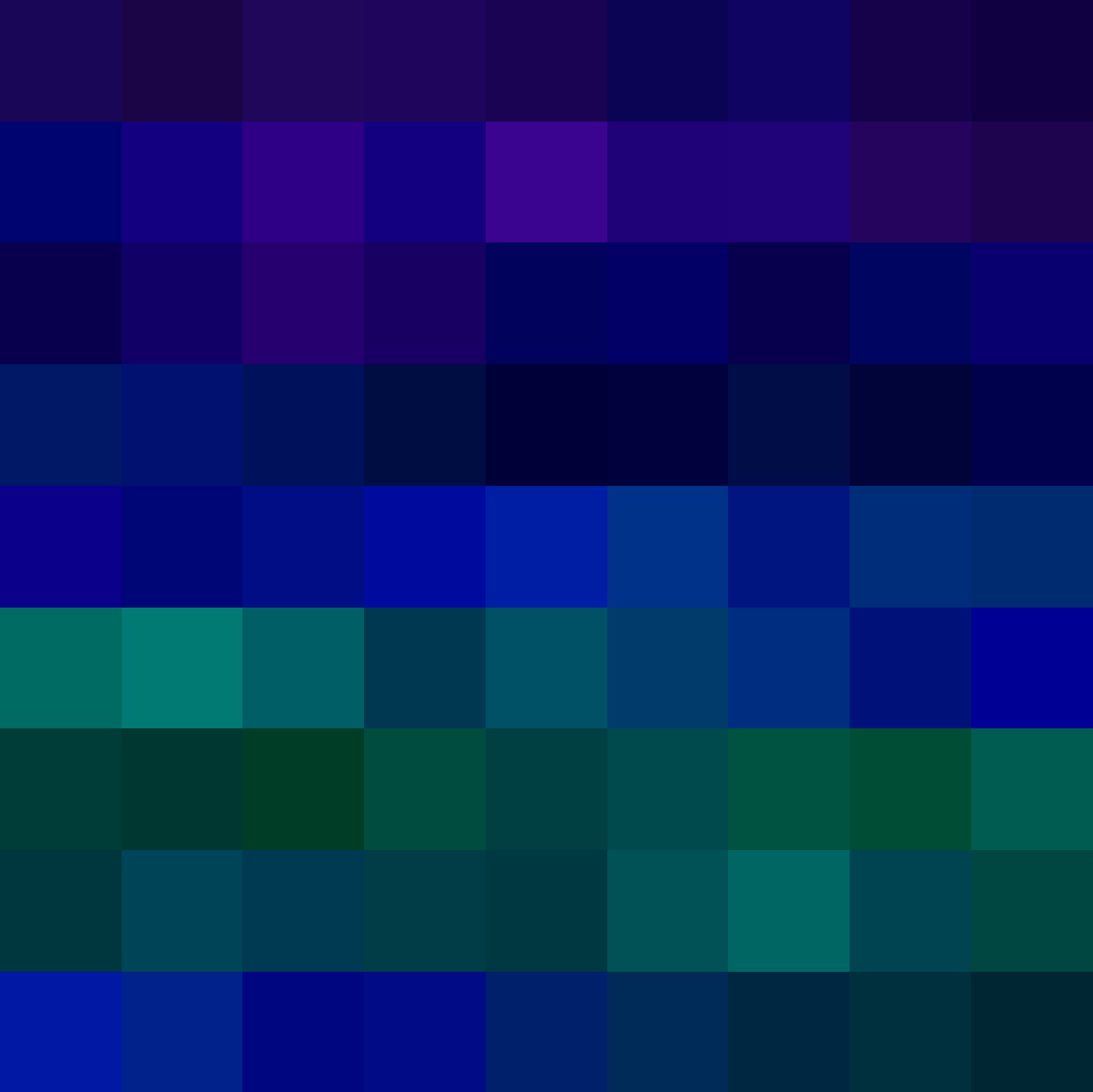
This colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, and it also has quite some indigo, quite some cyan, a little bit of violet, and a tiny bit of green in it.
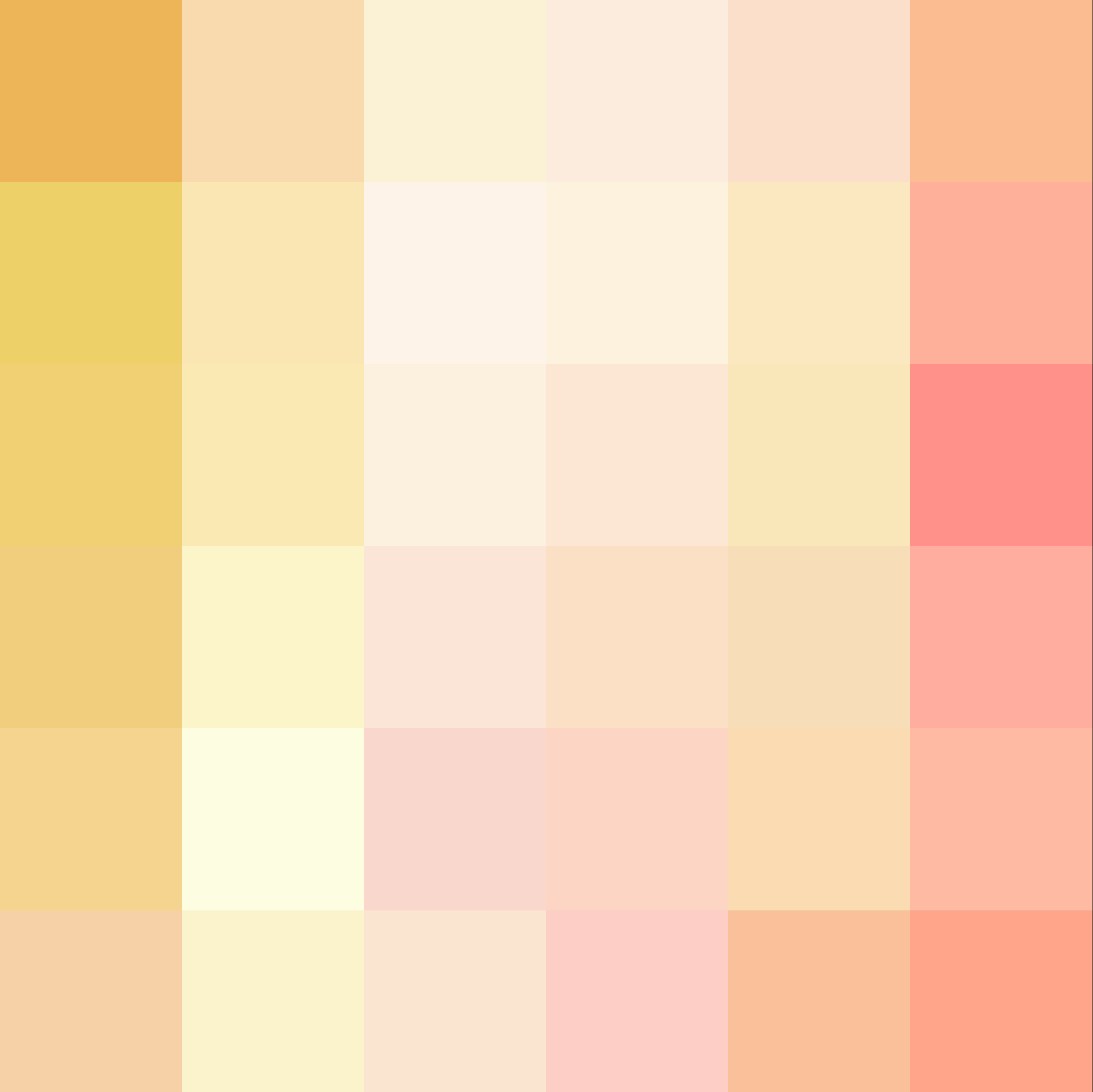
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, and it also has some red, and some yellow in it.

The cells in this 8 by 8 pixel grid form a gradient. It is mostly red, and it also has quite some orange, and a bit of rose in it.
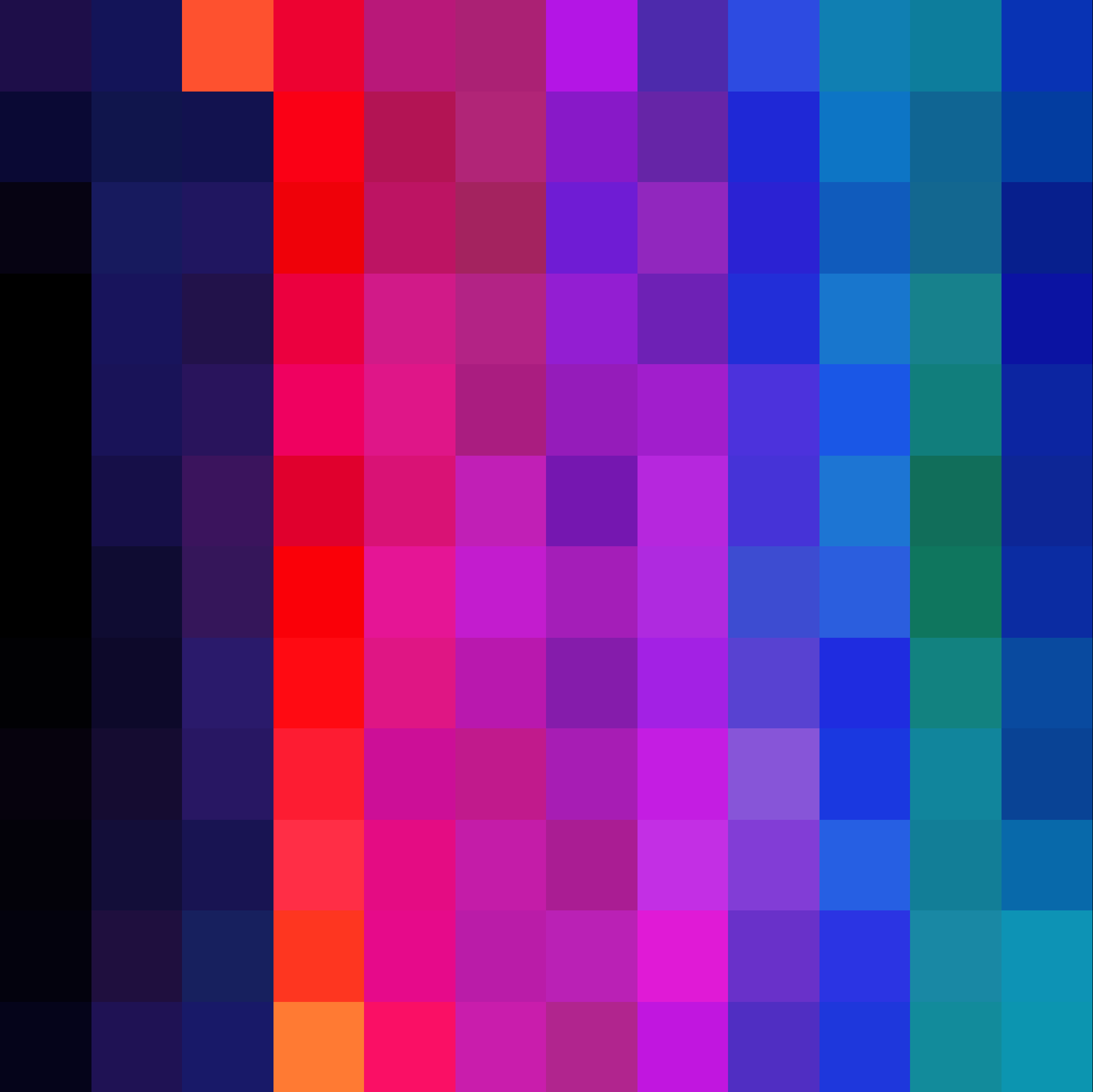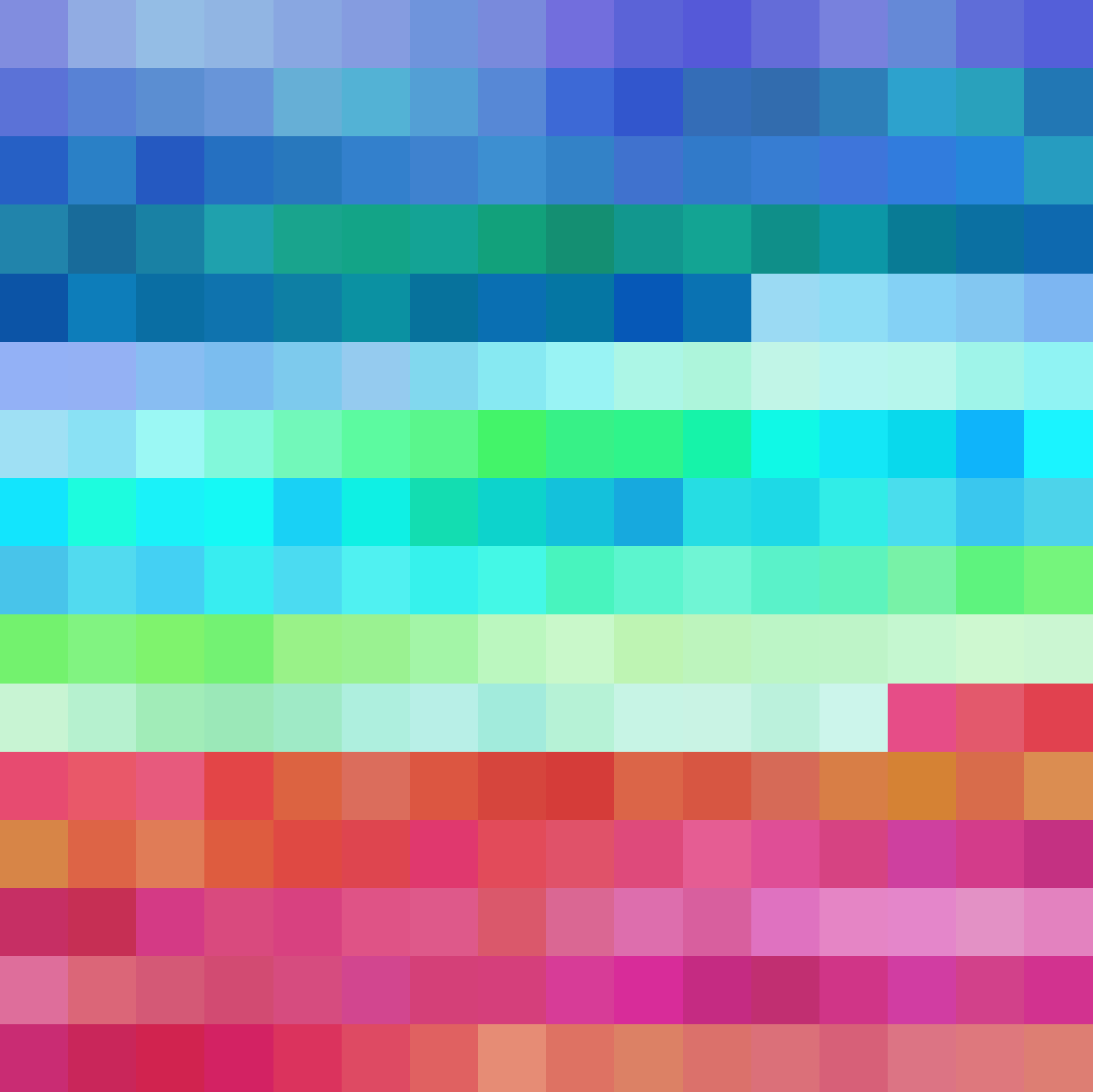
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some indigo, a little bit of blue, a tiny bit of violet, a tiny bit of purple, and a tiny bit of orange in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly magenta, but it also has some purple, some green, a bit of indigo, a bit of violet, a bit of blue, a bit of cyan, a little bit of rose, and a little bit of red in it.
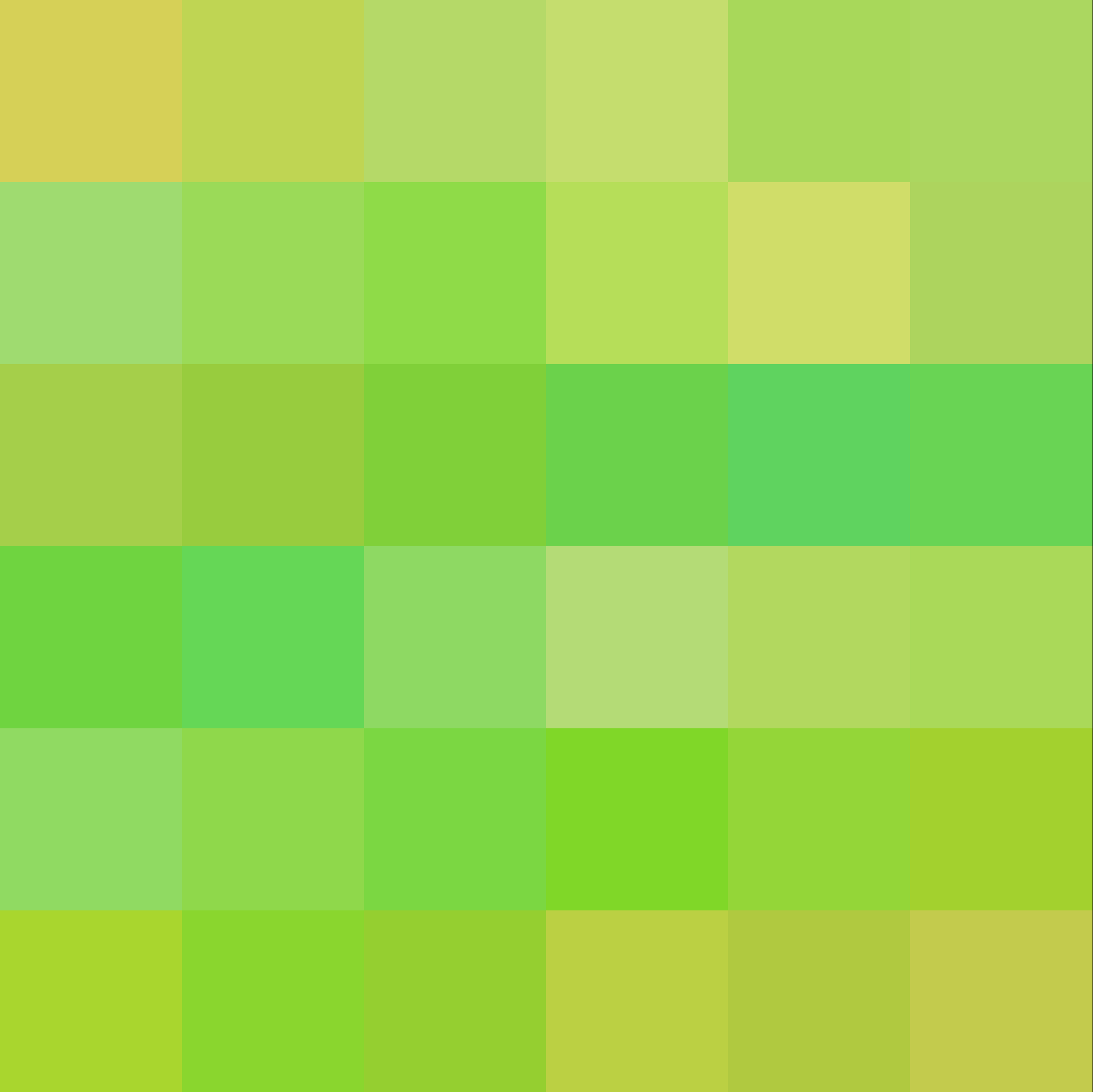
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, some red, some rose, a little bit of magenta, a tiny bit of orange, and a tiny bit of indigo in it.
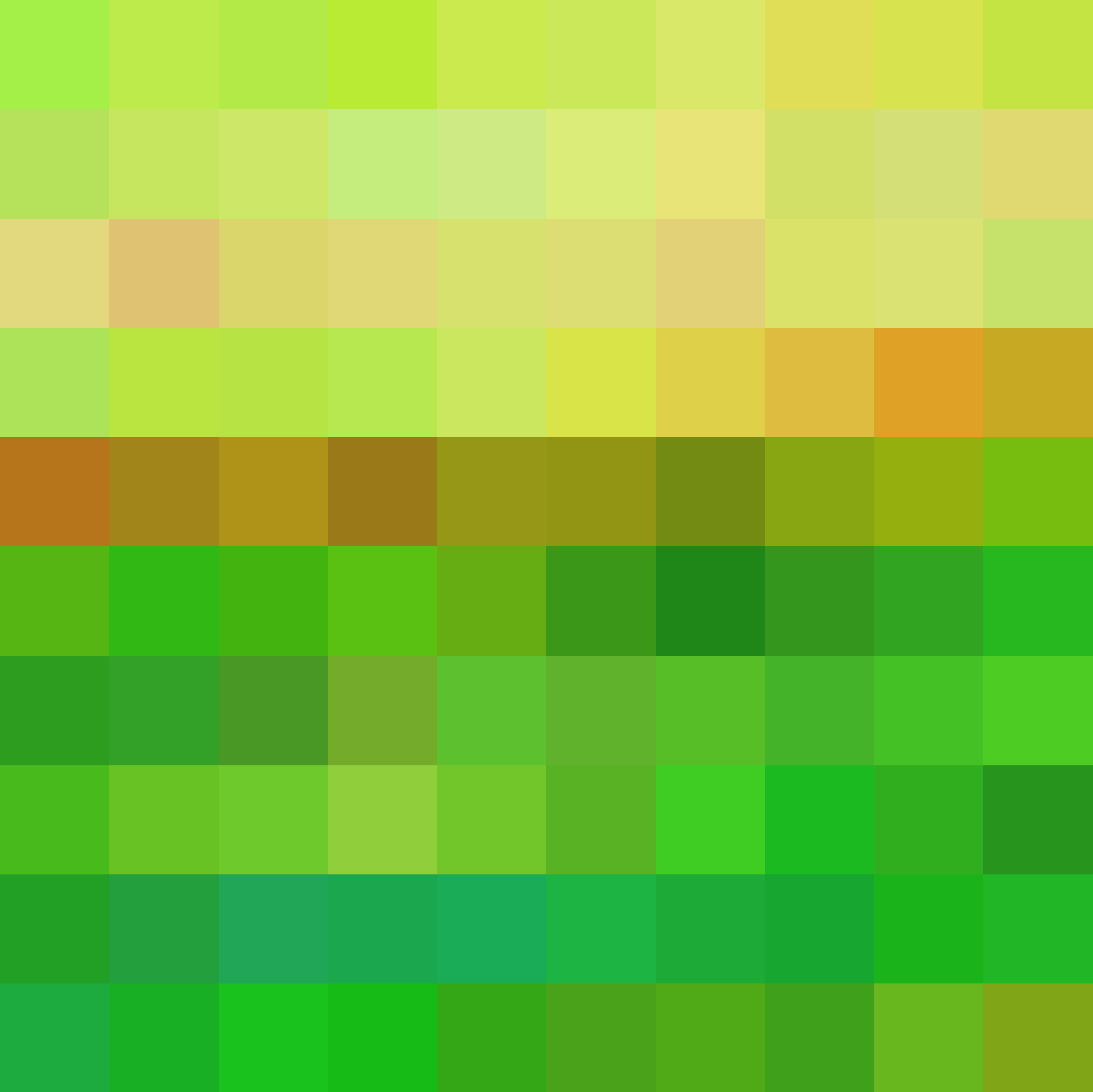
This gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some lime, and some yellow in it.
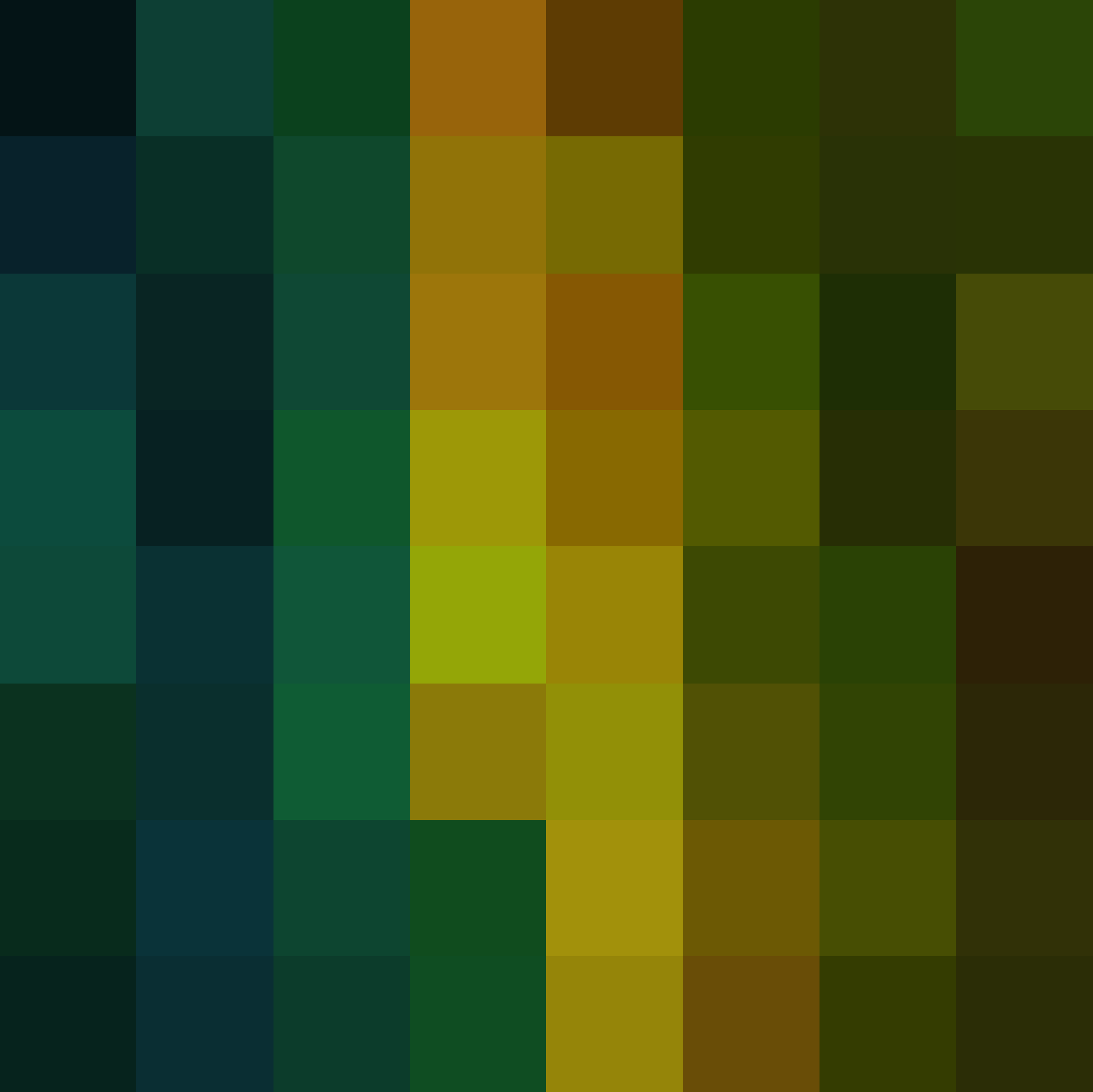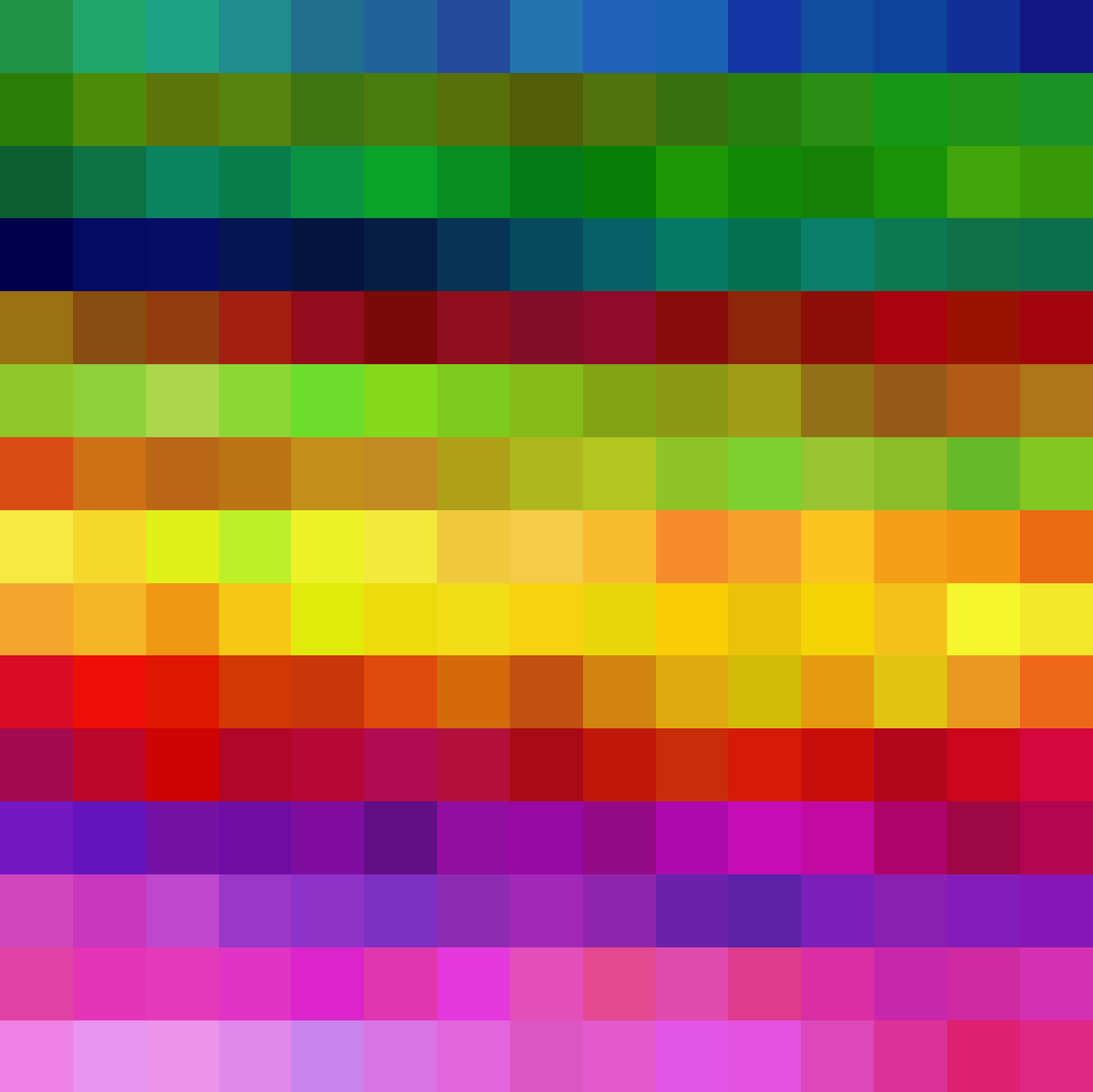
The very colourful gradient in this 8 by 8 pixel grid is mostly yellow, and it also has quite some green, quite some cyan, some lime, a bit of orange, and a tiny bit of blue in it.
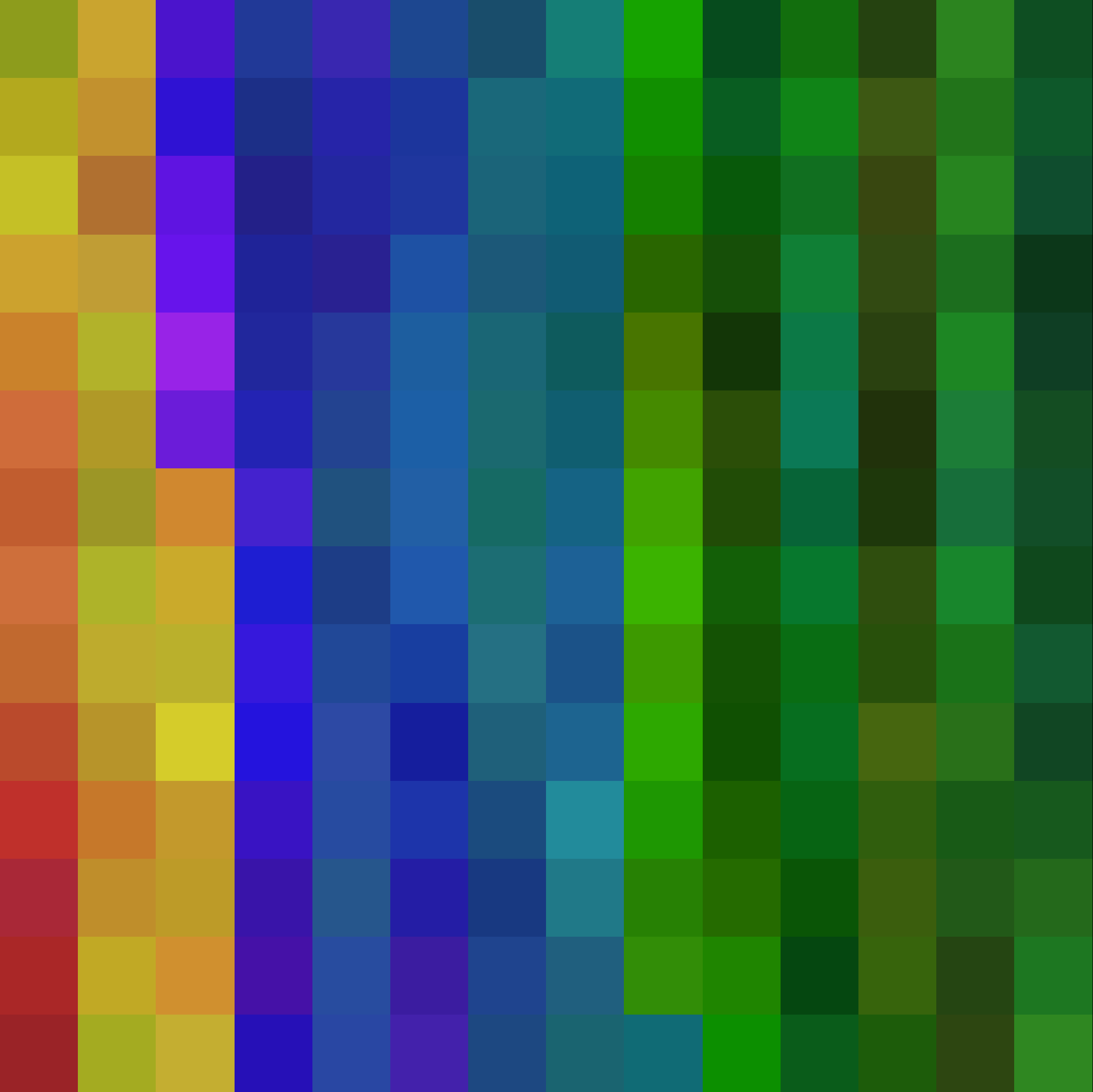
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, but it also has quite some orange, a bit of green, a bit of lime, a bit of cyan, a bit of blue, a bit of yellow, a little bit of rose, a tiny bit of magenta, and a tiny bit of indigo in it.
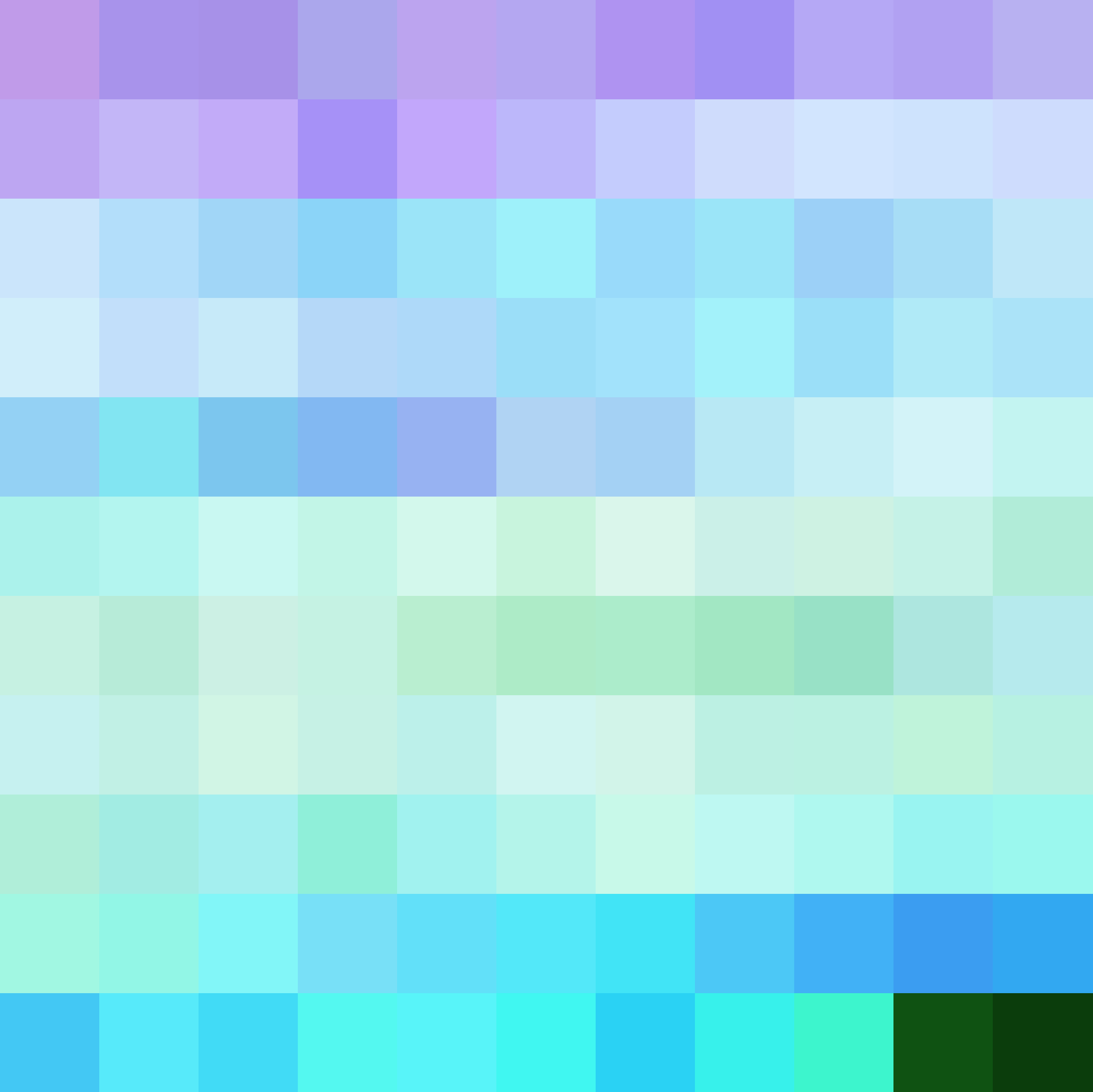
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly cyan, and it also has quite some blue, some green, some indigo, and a tiny bit of violet in it.
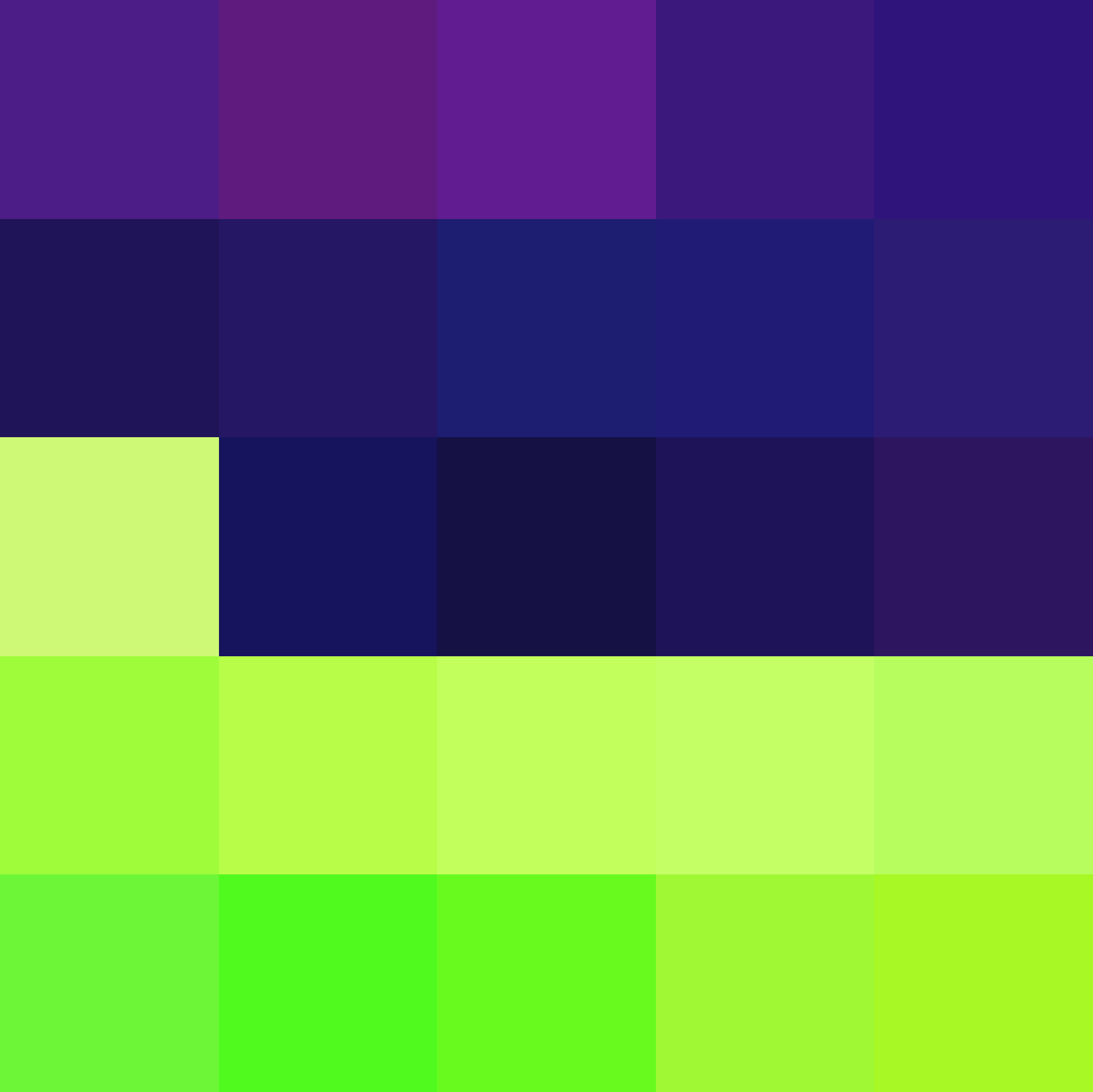
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some magenta, some orange, some yellow, some red, a bit of blue, a bit of purple, a little bit of rose, a little bit of lime, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of indigo in it.

A very, very colourful grid of 196 blocks. It's mostly green, and it also has quite some blue, a bit of orange, a bit of cyan, a bit of yellow, a bit of indigo, a little bit of red, a tiny bit of violet, a tiny bit of purple, and a tiny bit of lime in it.
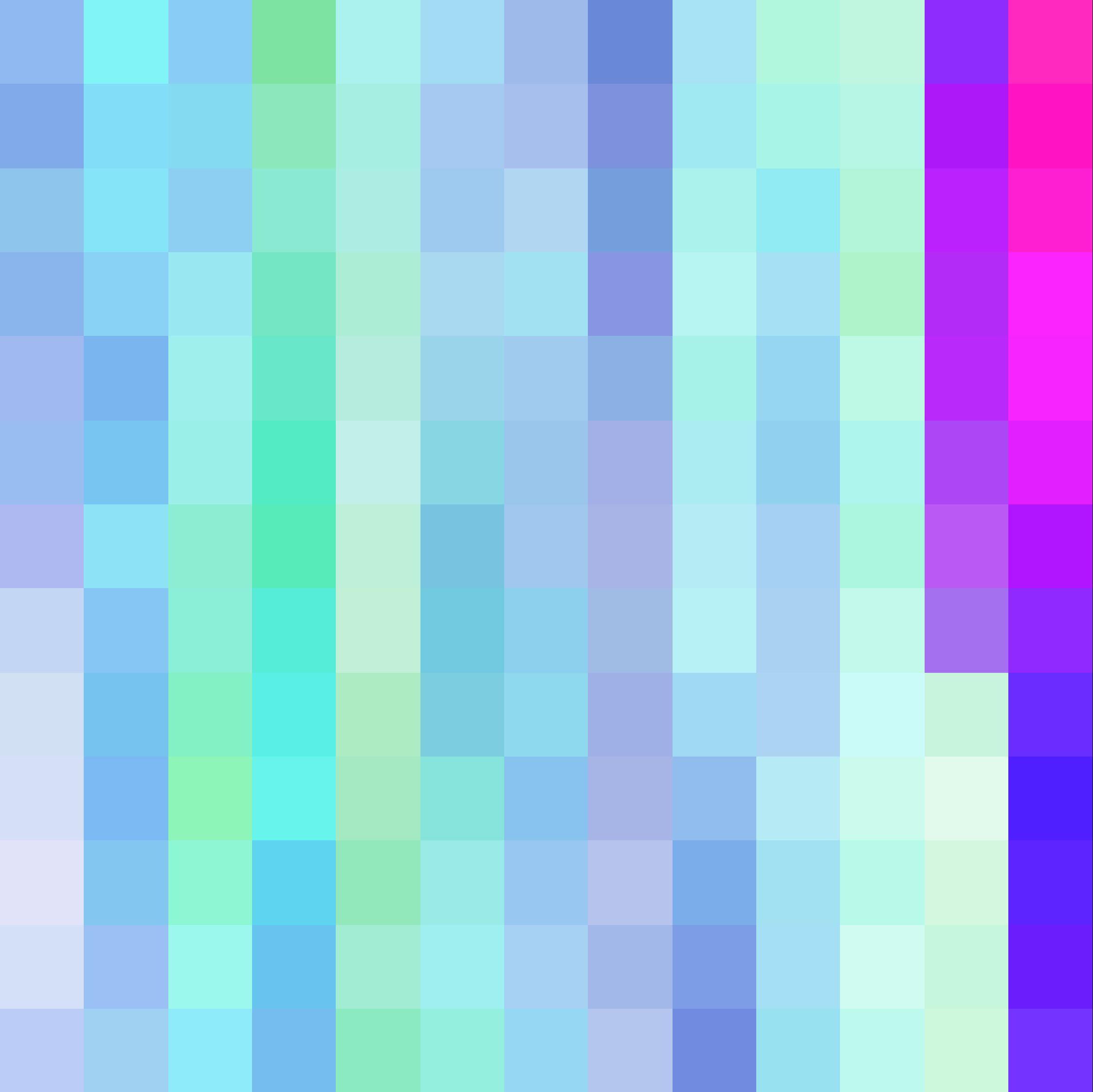
A grid with 25 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some indigo, a bit of violet, a bit of purple, and a little bit of blue in it.
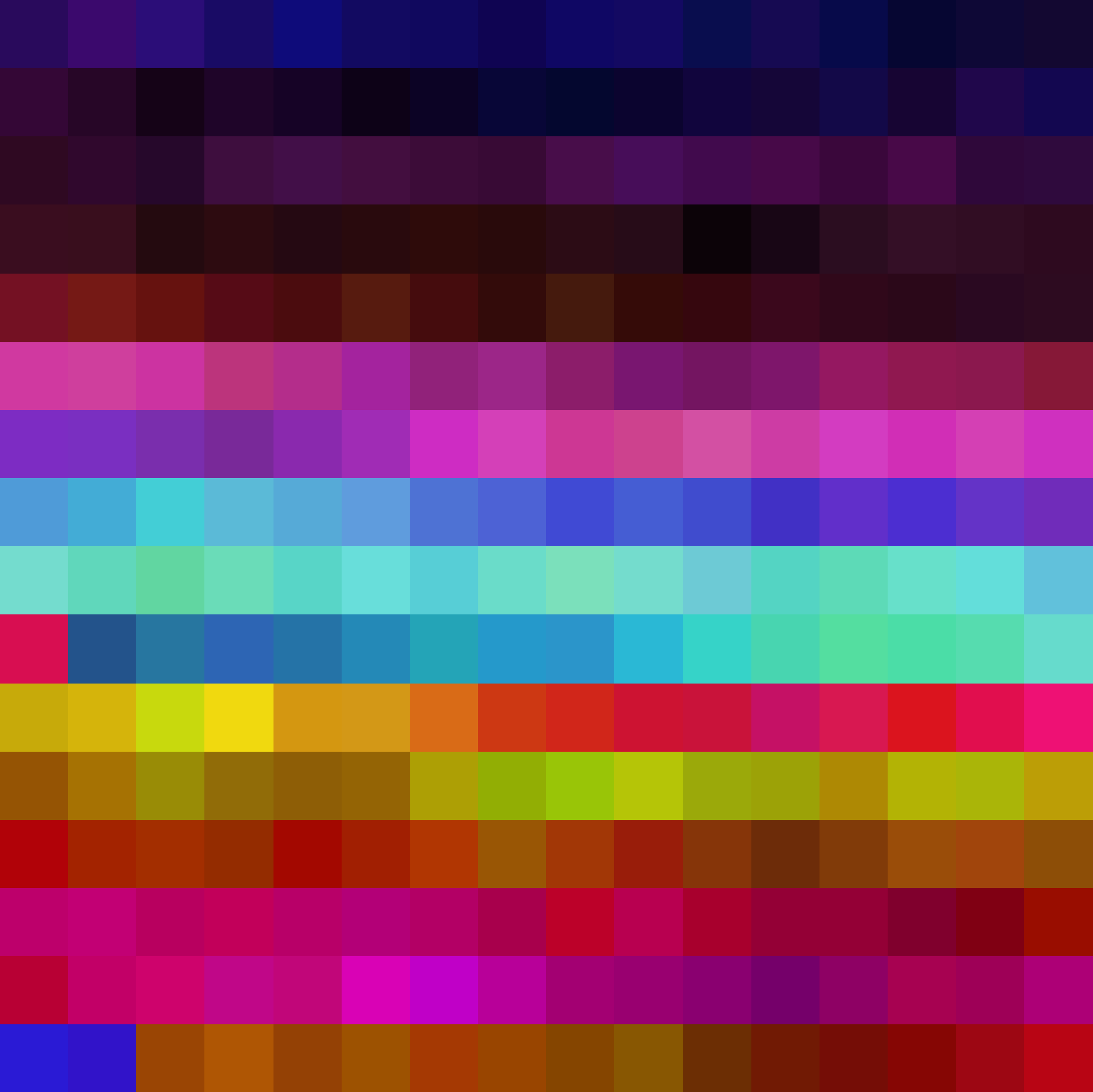
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly magenta, but it also has some red, some rose, some orange, a bit of indigo, a bit of blue, a bit of cyan, a little bit of purple, a little bit of yellow, a little bit of green, a tiny bit of violet, and a tiny bit of lime in it.
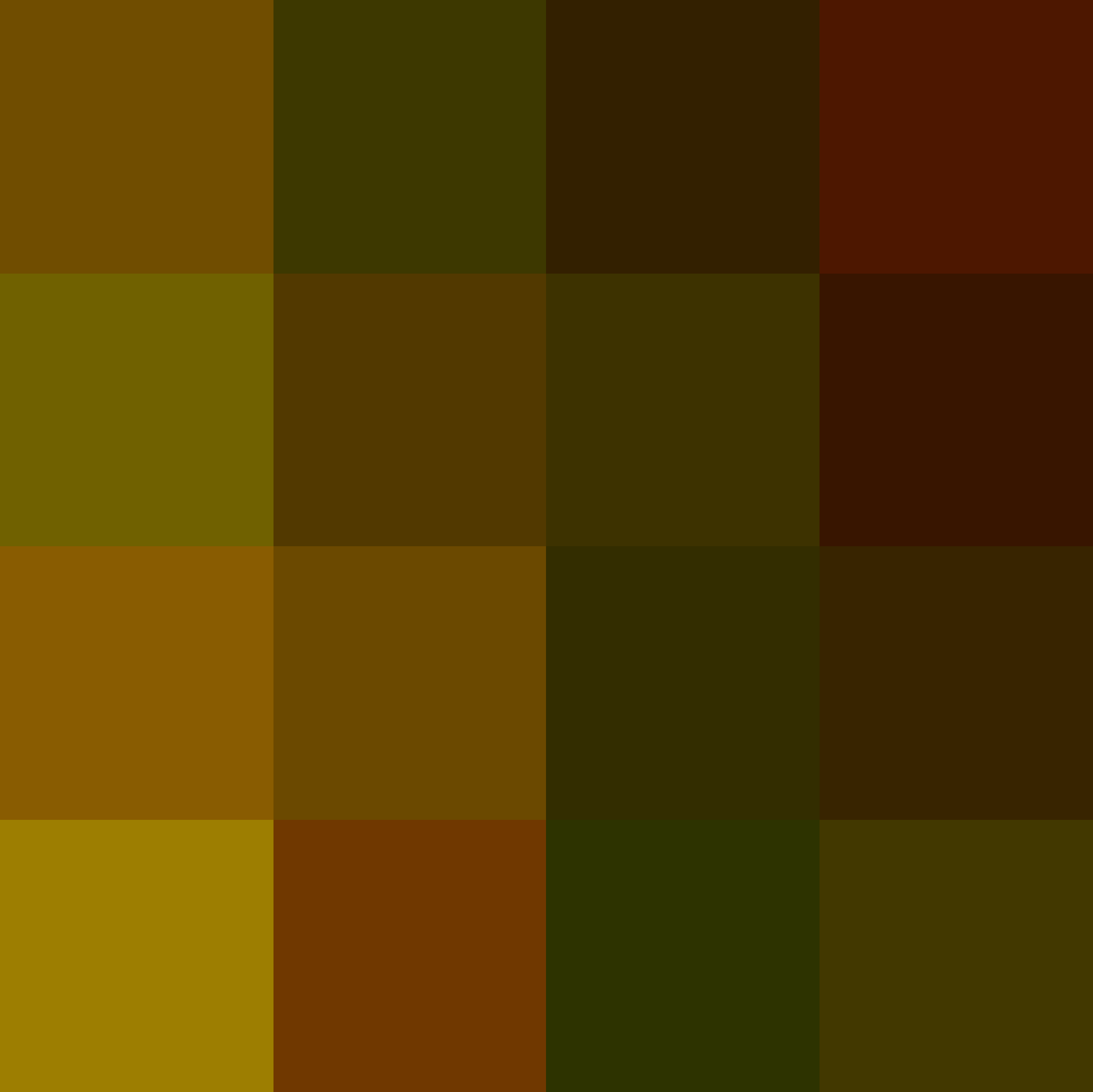
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, but it also has some orange, some magenta, a bit of rose, a bit of purple, a little bit of indigo, a little bit of violet, a tiny bit of yellow, and a tiny bit of blue in it.

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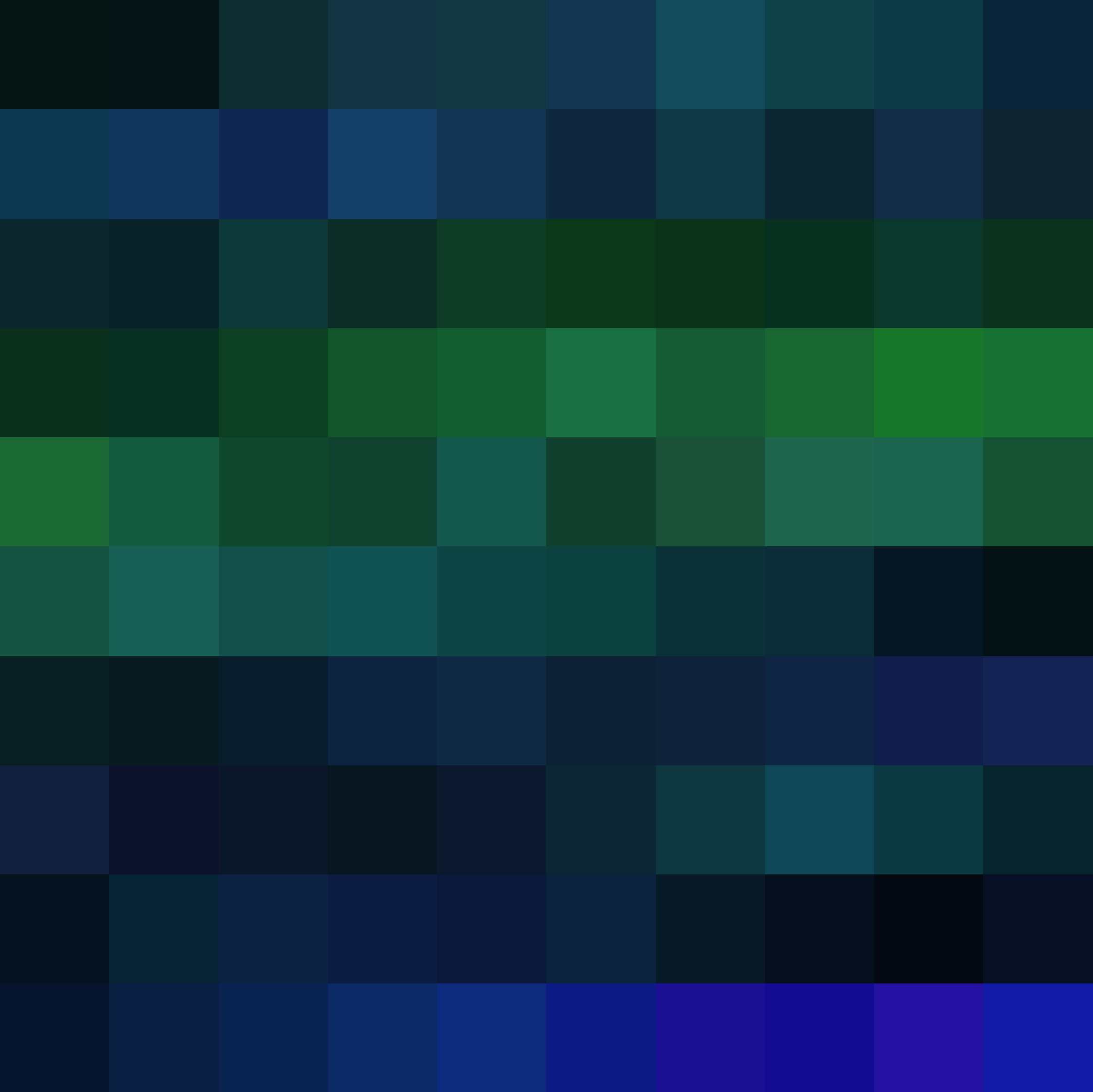
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly green, and it also has a bit of yellow, a little bit of lime, a little bit of orange, and a tiny bit of red in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly orange, and it also has a lot of yellow 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 red, some orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.
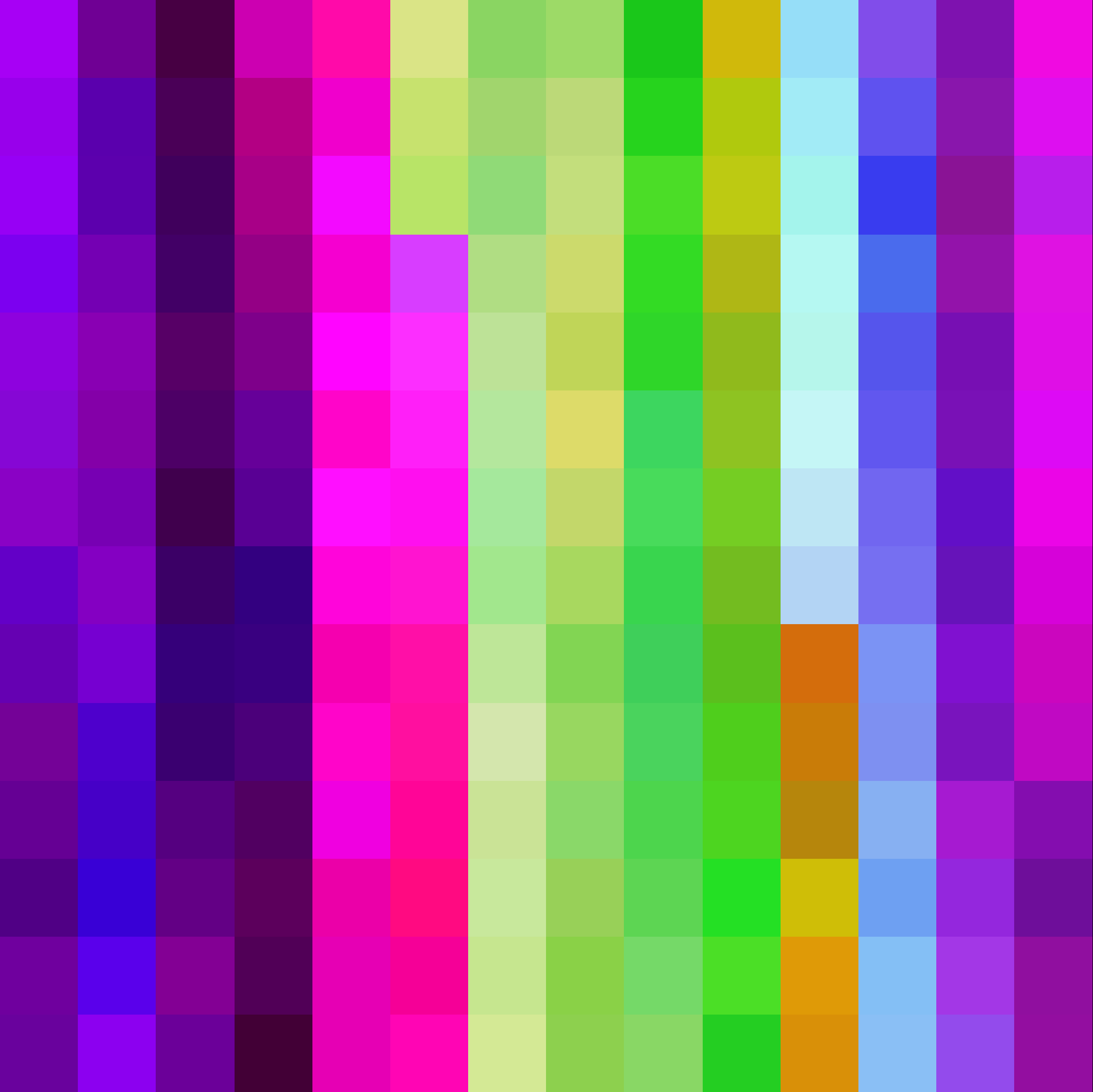
A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, quite some cyan, and a little bit of indigo in it.
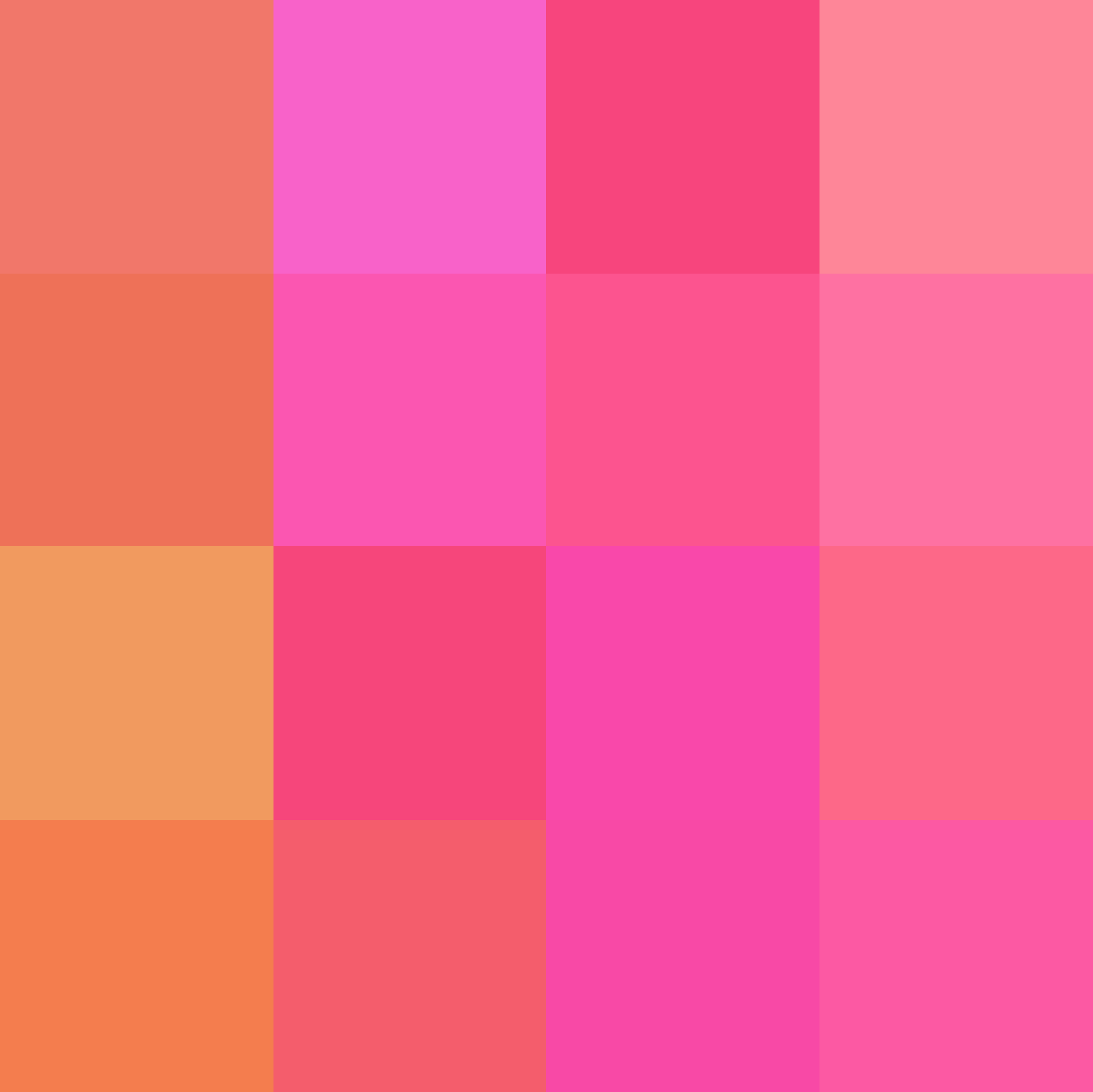
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly red, but it also has some orange in it.
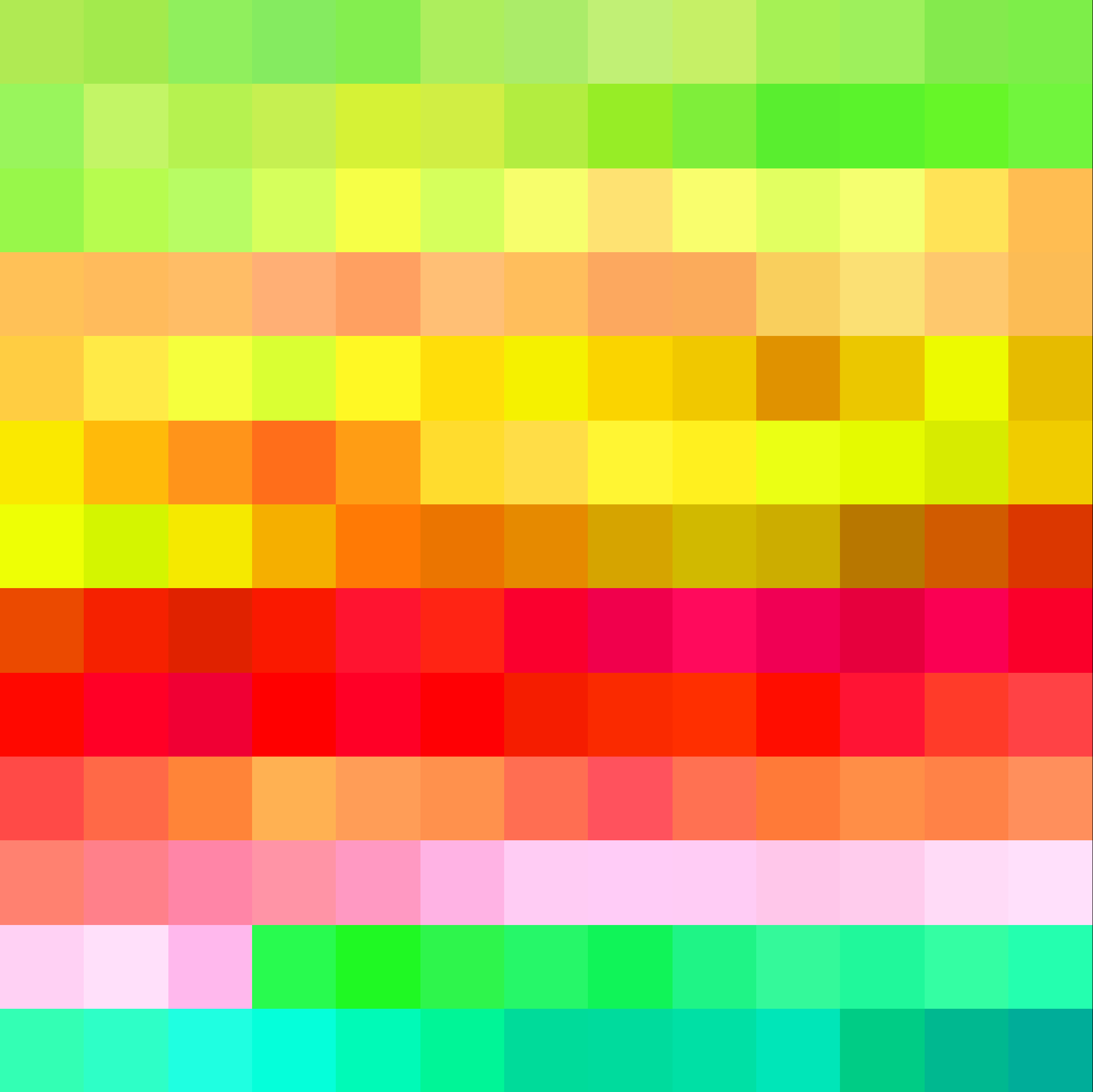
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly purple, but it also has quite some magenta, quite some green, a little bit of blue, a little bit of violet, a little bit of yellow, a little bit of lime, a little bit of indigo, a little bit of orange, a little bit of cyan, and a tiny bit of rose in it.
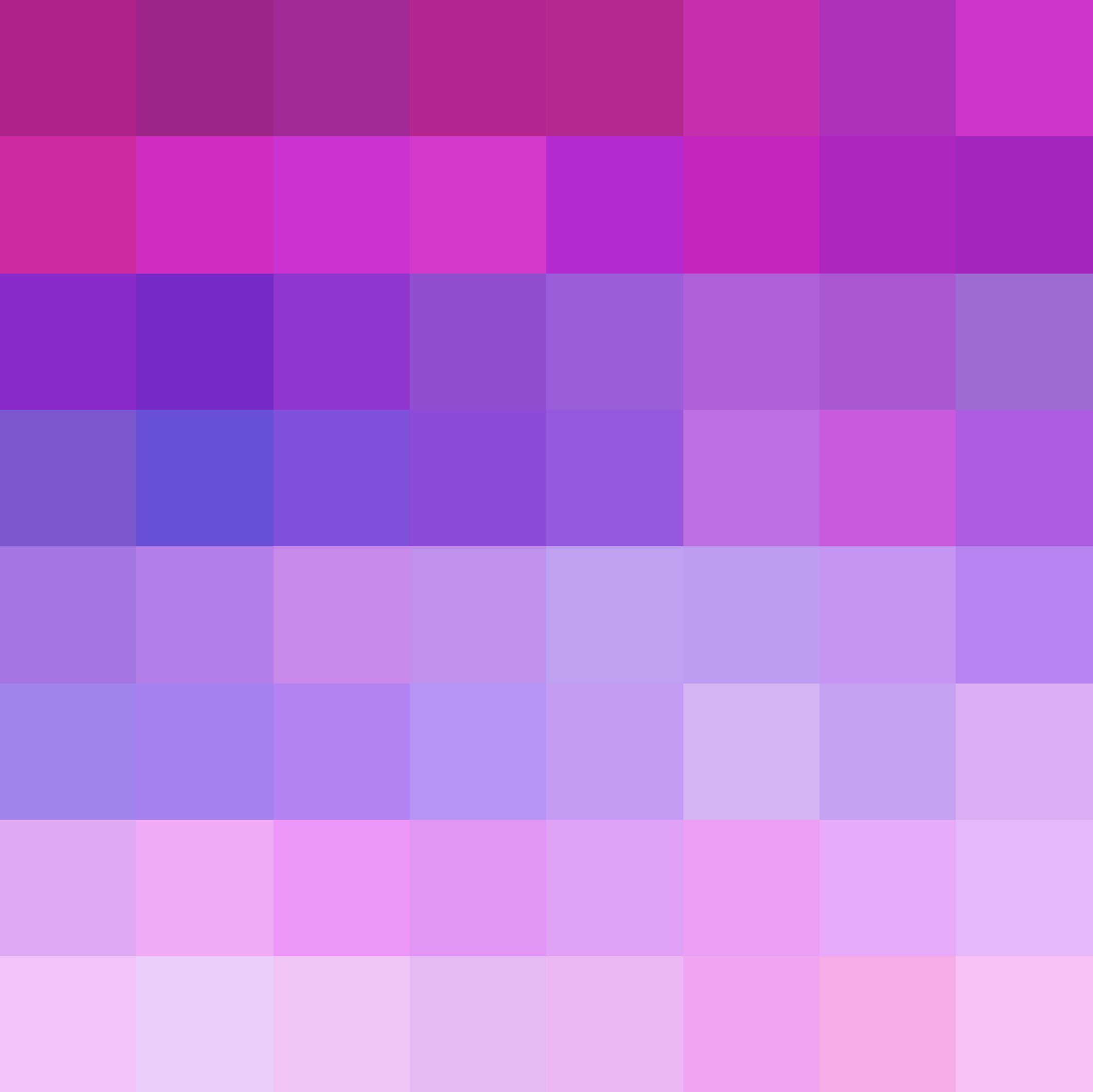
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly purple, and it also has quite some magenta, quite some violet, and a bit of indigo in it.
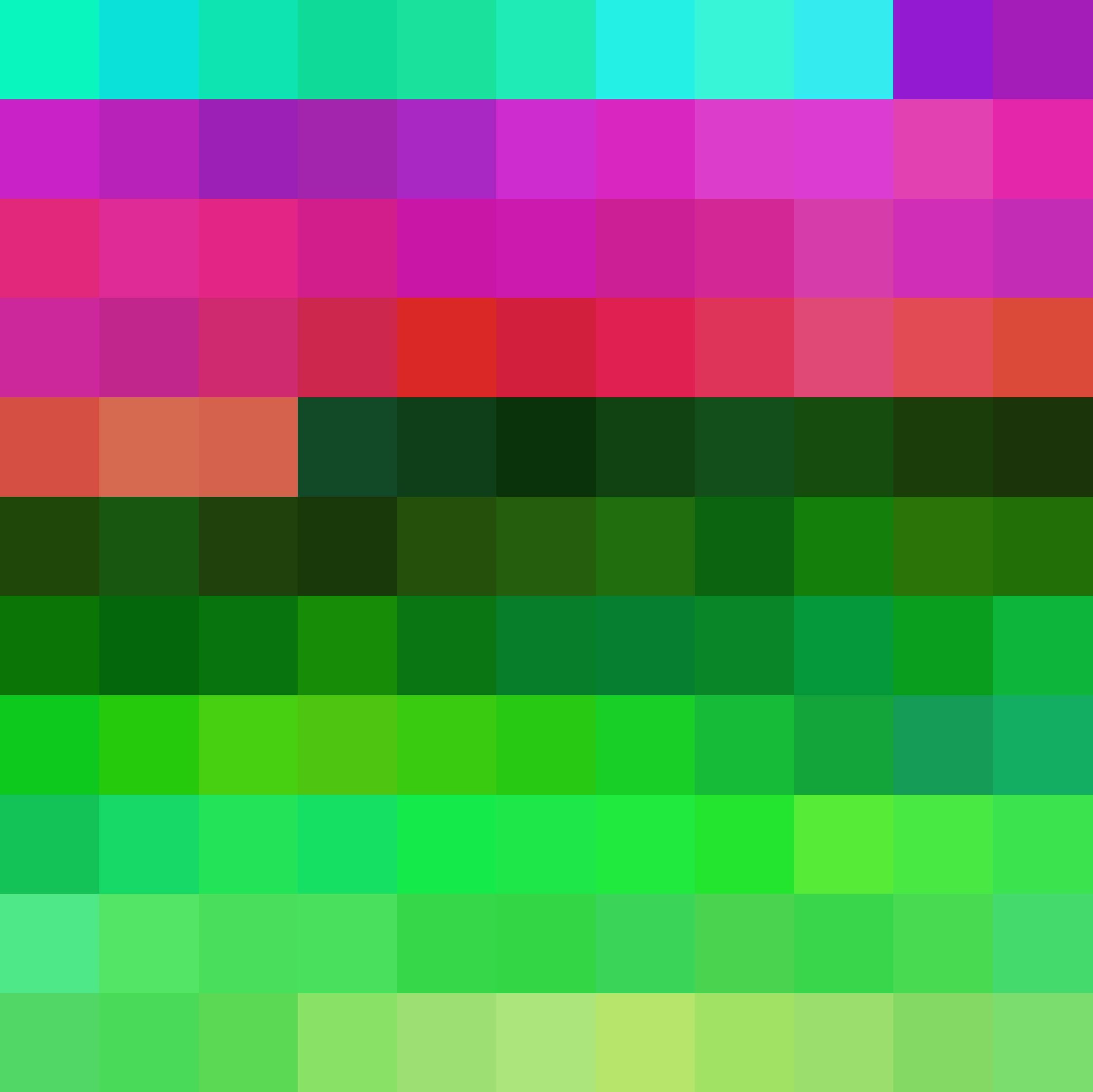
The very colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has some magenta, a bit of red, a little bit of cyan, a little bit of rose, and a tiny bit of purple in it.
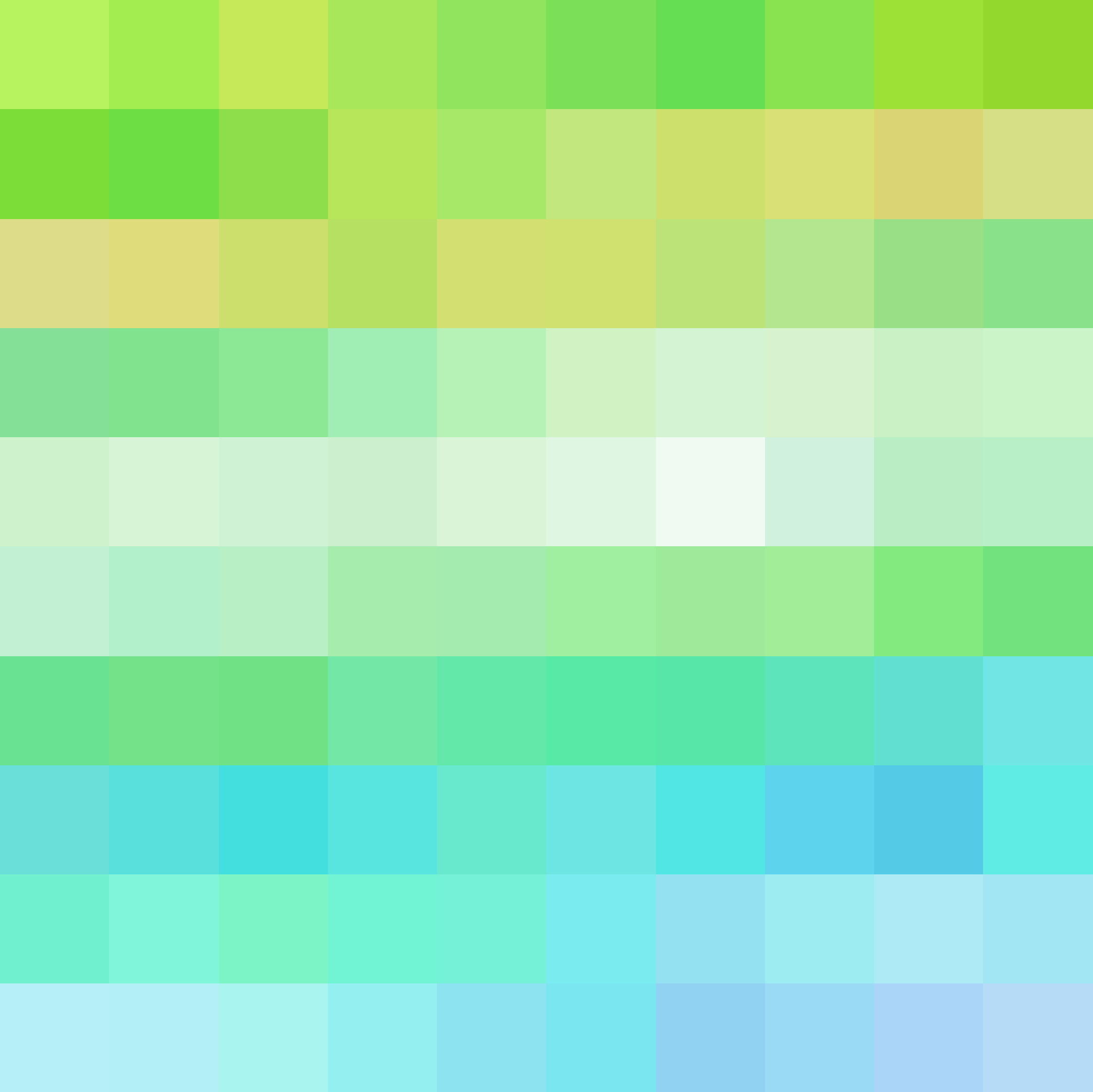
A very colourful grid of 169 blocks. It's mostly red, but it also has quite some green, quite some yellow, quite some orange, a little bit of cyan, and a little bit of lime in it.

The monochrome gradient in this 7 by 7 pixel grid is red.
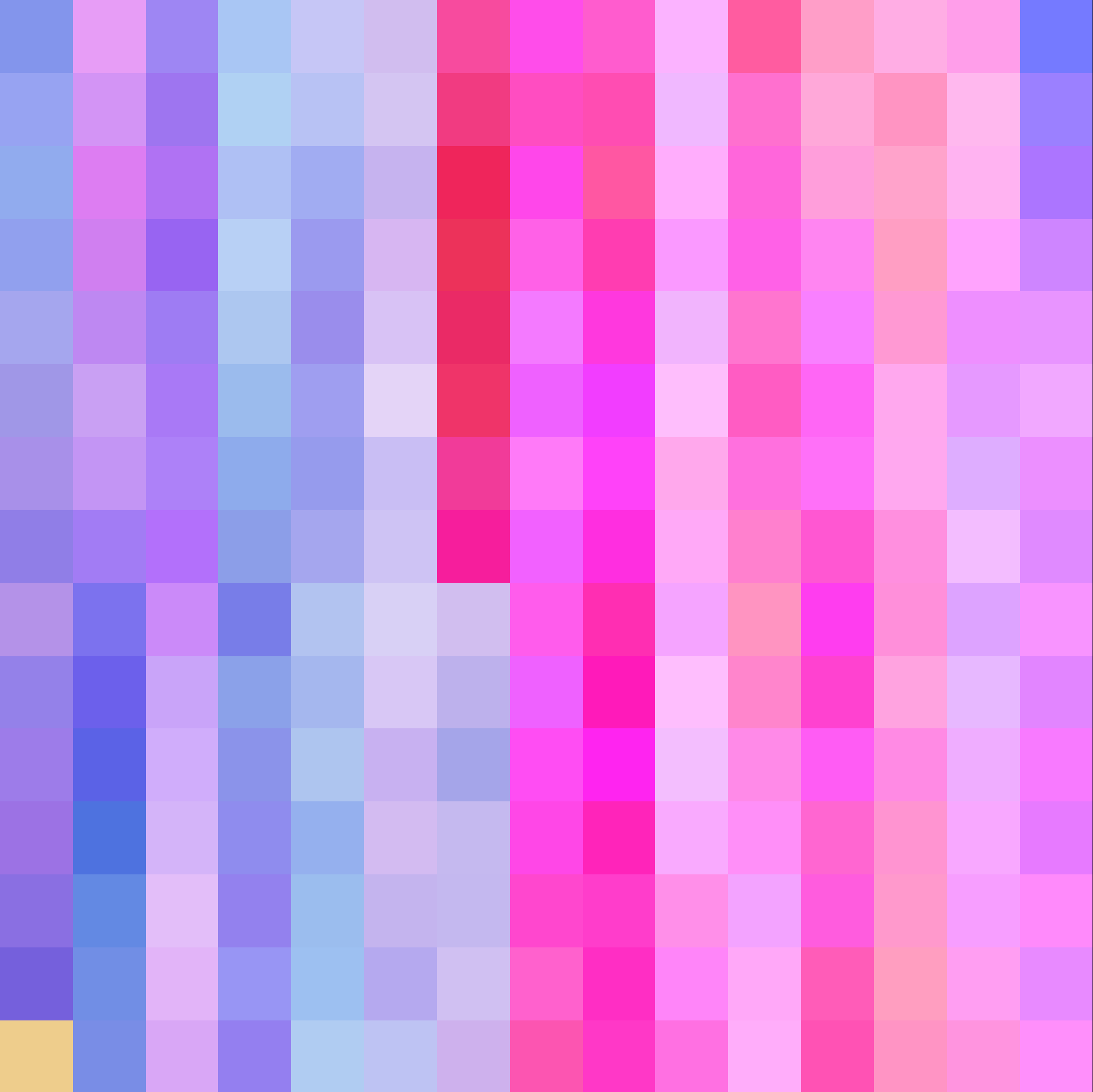
A grid with 225 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly magenta, and it also
has some blue, some indigo, some purple, a bit of
violet, a bit of rose, a tiny bit of orange, and a
tiny bit of red in it.

The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly green, but it also has quite some cyan, a bit of yellow, a little bit of blue, and a tiny bit of lime in it.
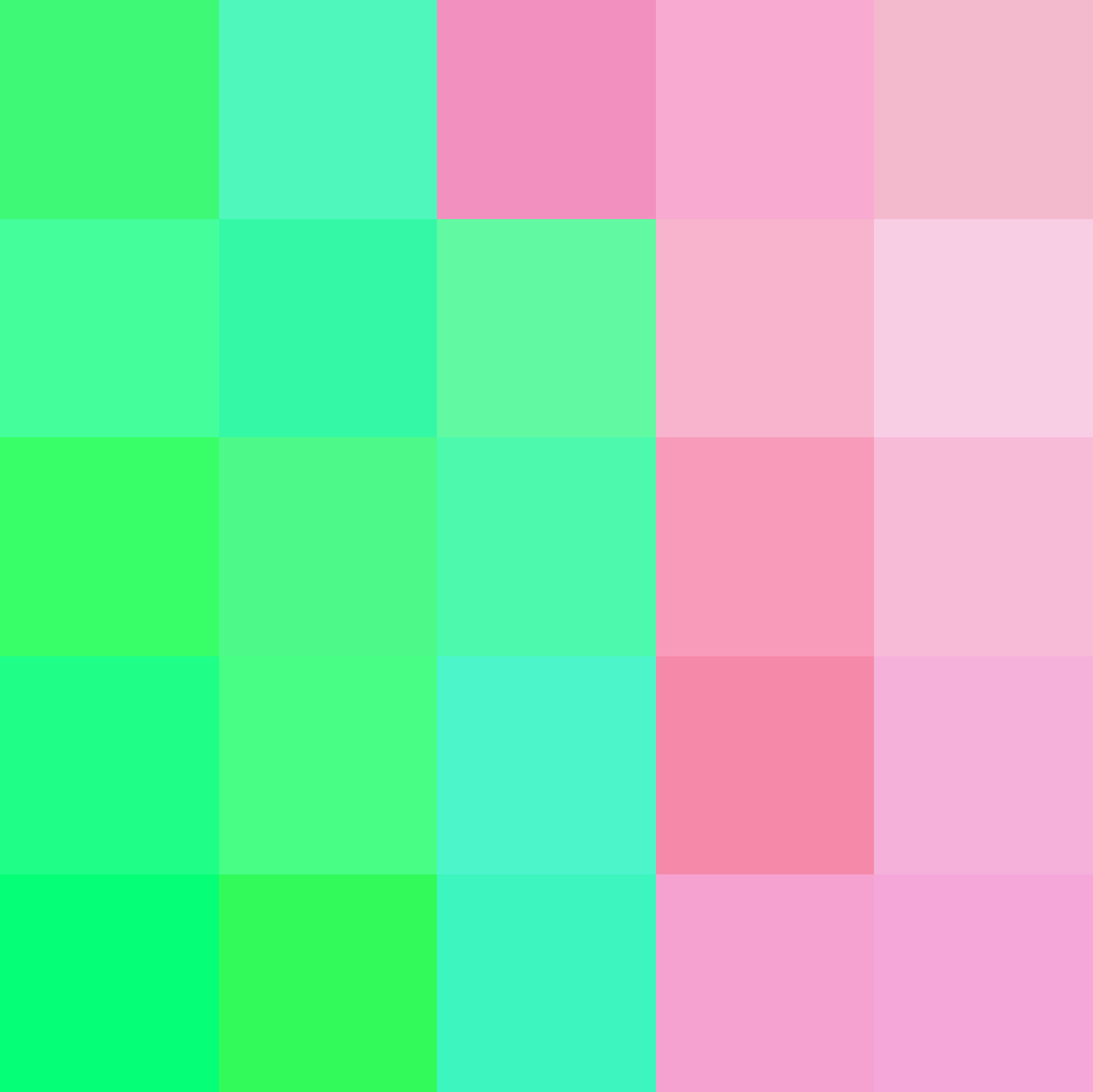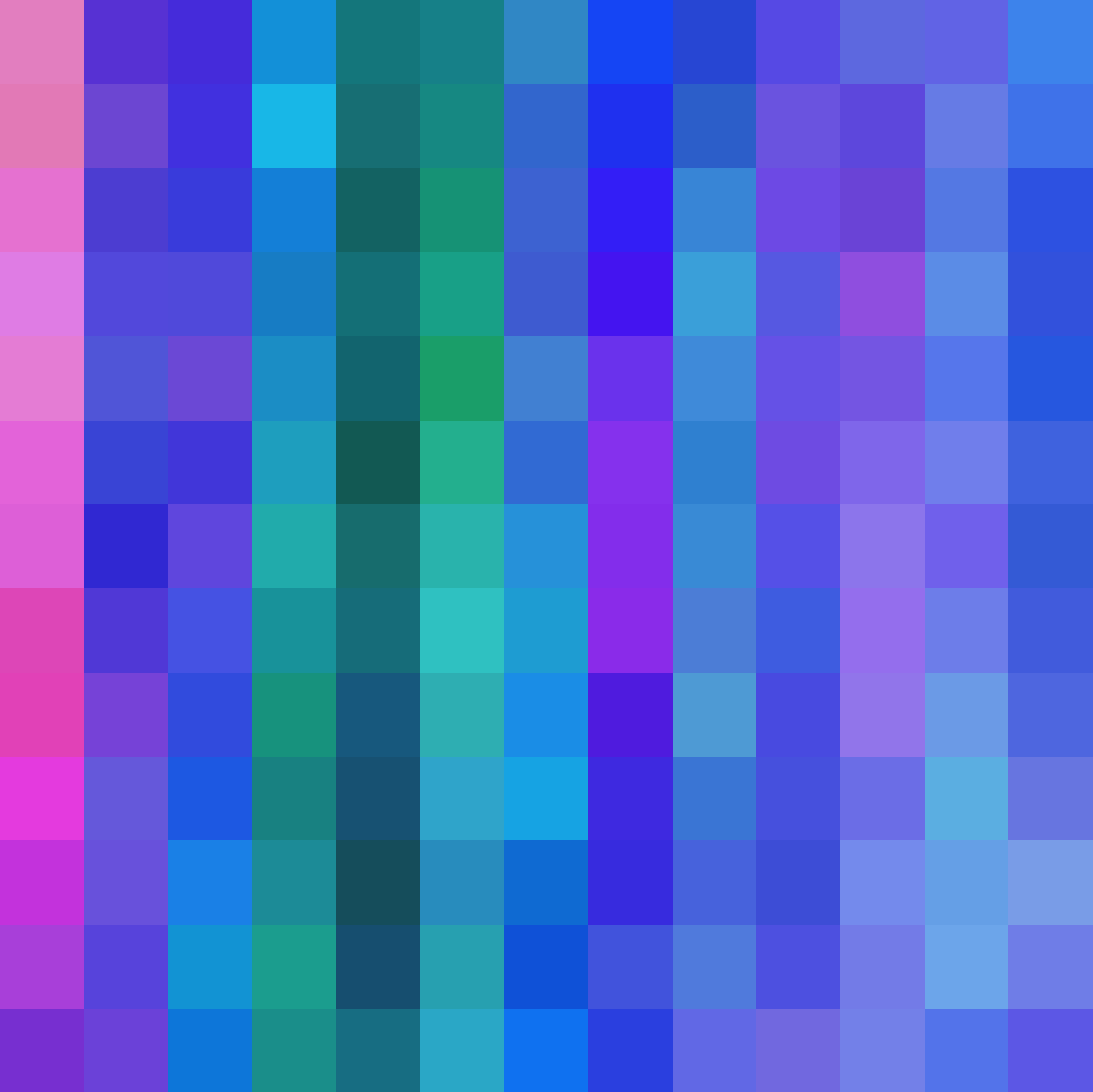
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has some yellow, some green, some magenta, some purple, some lime, a bit of indigo, a bit of orange, and a tiny bit of violet in it.

A grid of 16 blocks. It's mostly red, but it also has quite some orange, and quite some yellow in it.
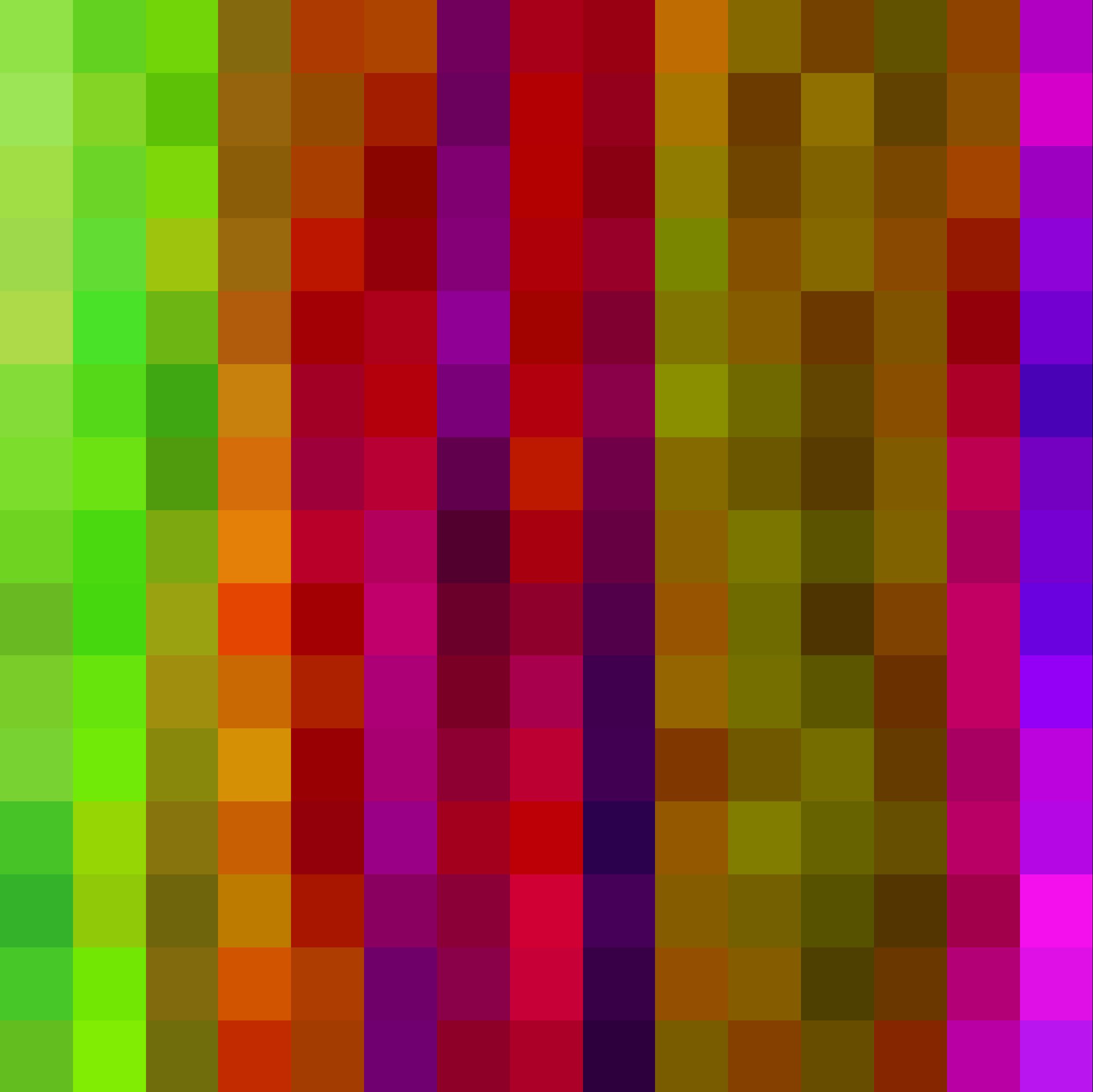
There's a pixel gradient in this 5 by 5 grid. It is mostly green, and it also has quite some rose, a bit of magenta, and a little bit of cyan in it.

The very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has quite some indigo, some cyan, a little bit of magenta, a little bit of violet, a tiny bit of purple, and a tiny bit of green in it.
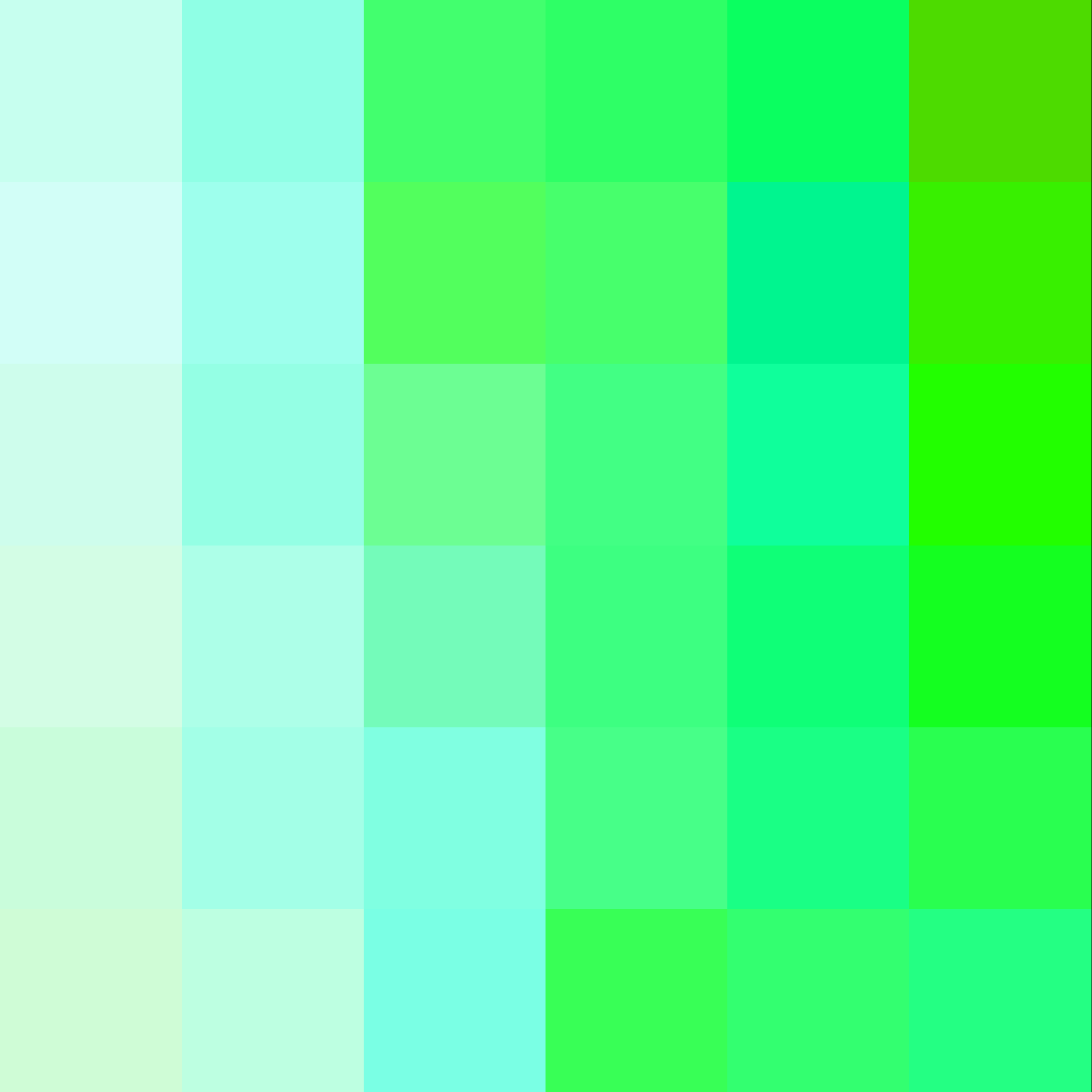
An 8 by 8 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of cyan in it.

This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, and it also has quite some orange, some yellow, some green, and a tiny bit of lime in it.
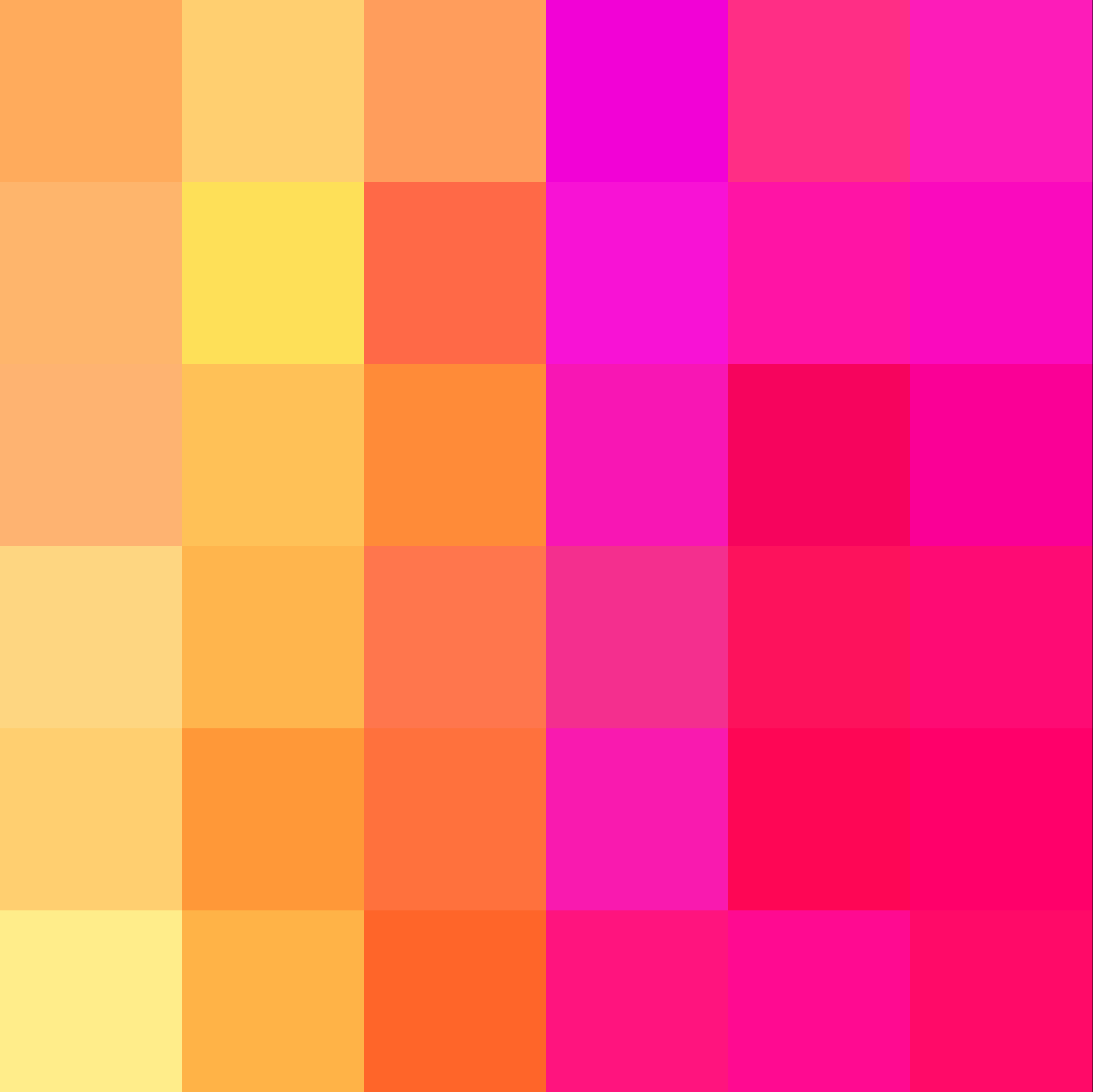
There's a pixel gradient in this 5 by 5 grid. It is mostly cyan, and it also has quite some orange, and quite some green in it.

A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has some cyan in it.
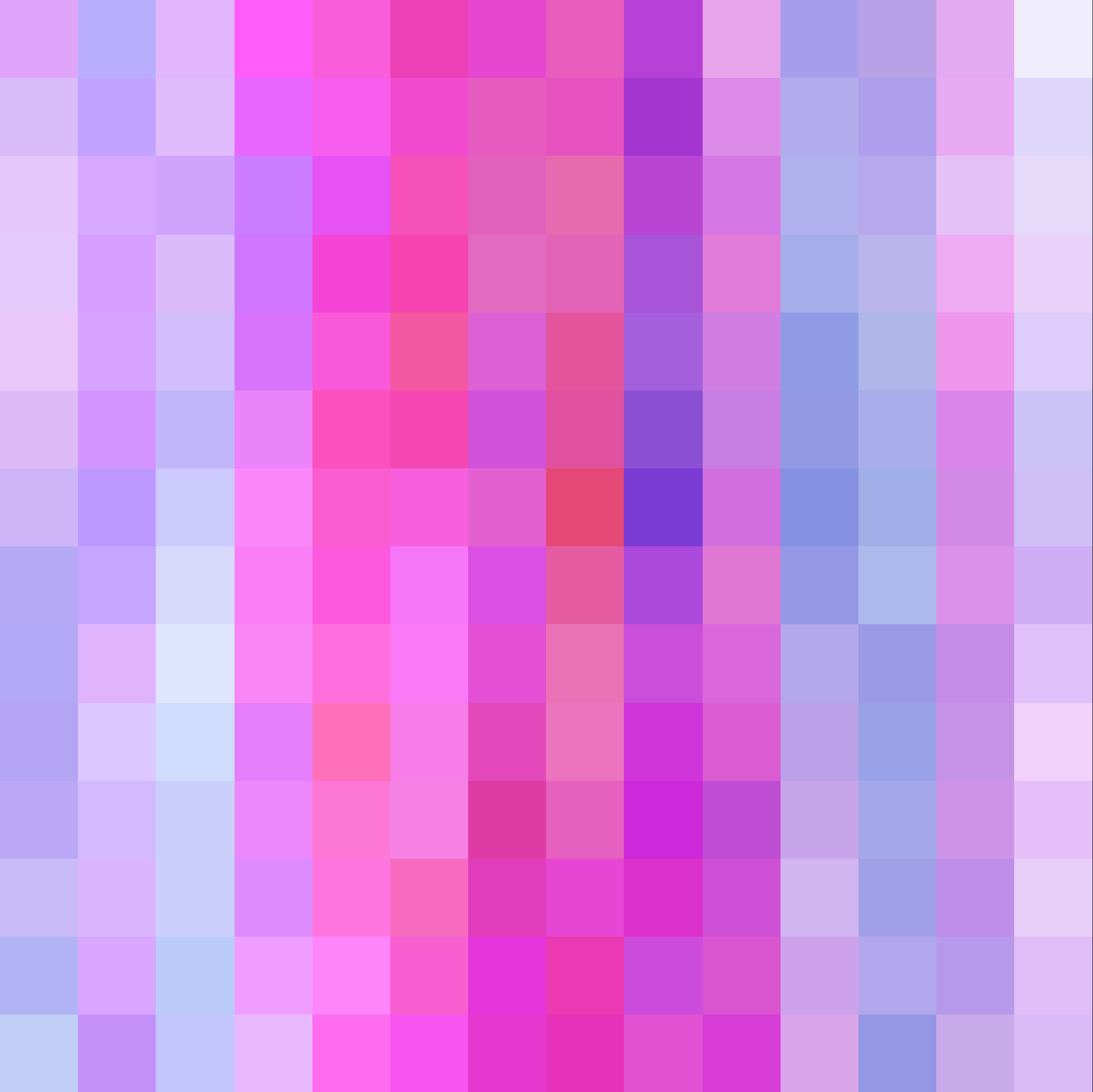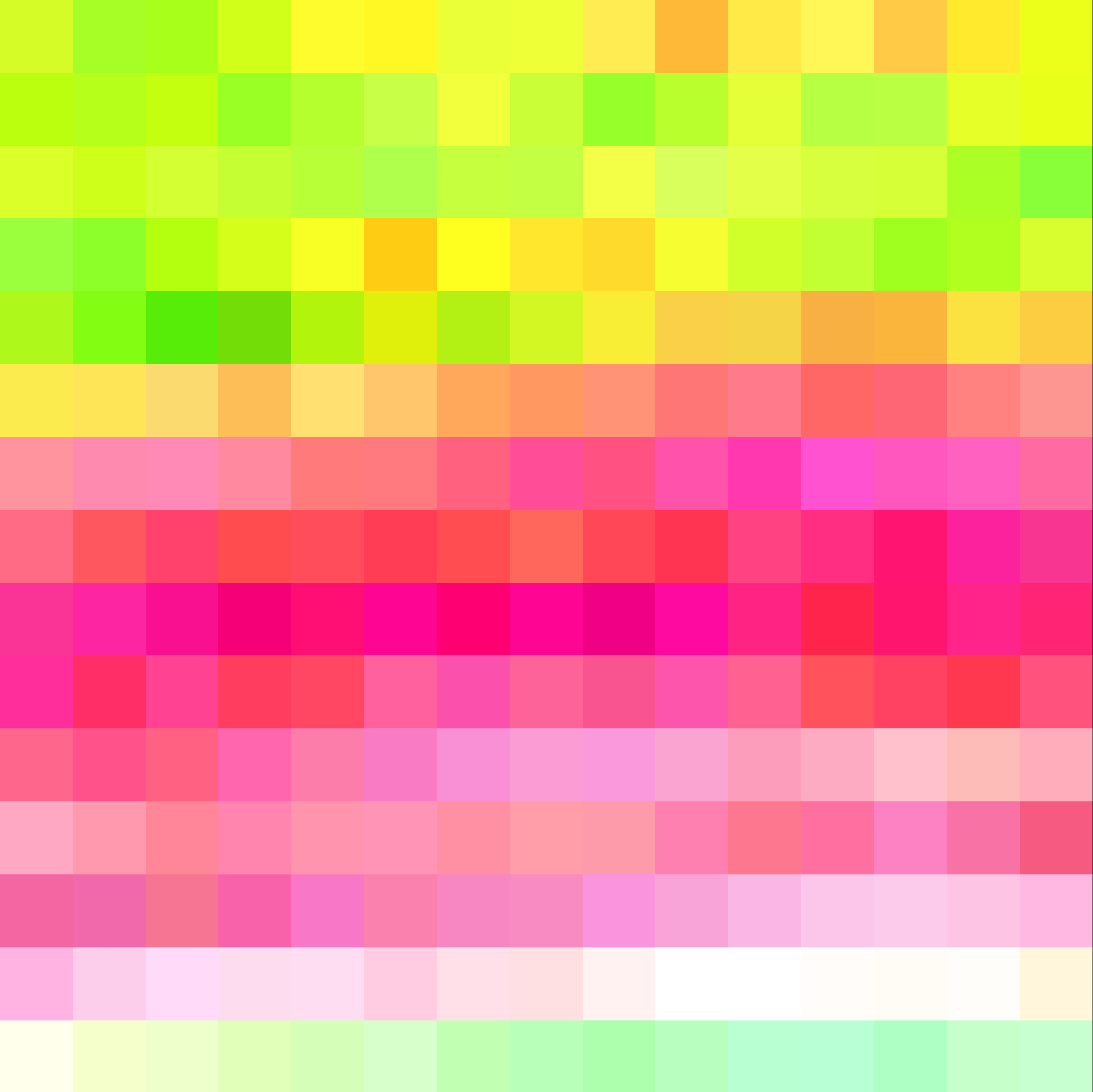
A colourful grid of 36 blocks. It's mostly orange, but it also has quite some rose, quite some magenta, a little bit of yellow, and a little bit of red in it.

A very, very colourful grid of 64 blocks. It's mostly rose, but it also has some magenta, some red, some yellow, a bit of orange, a bit of green, a little bit of lime, and a tiny bit of purple in it.

Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some purple, some indigo, some blue, a bit of violet, and a little bit of rose in it.

A colourful grid of 225 blocks. It's mostly red, and it also has some yellow, some green, some lime, and a little bit of orange in it.

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

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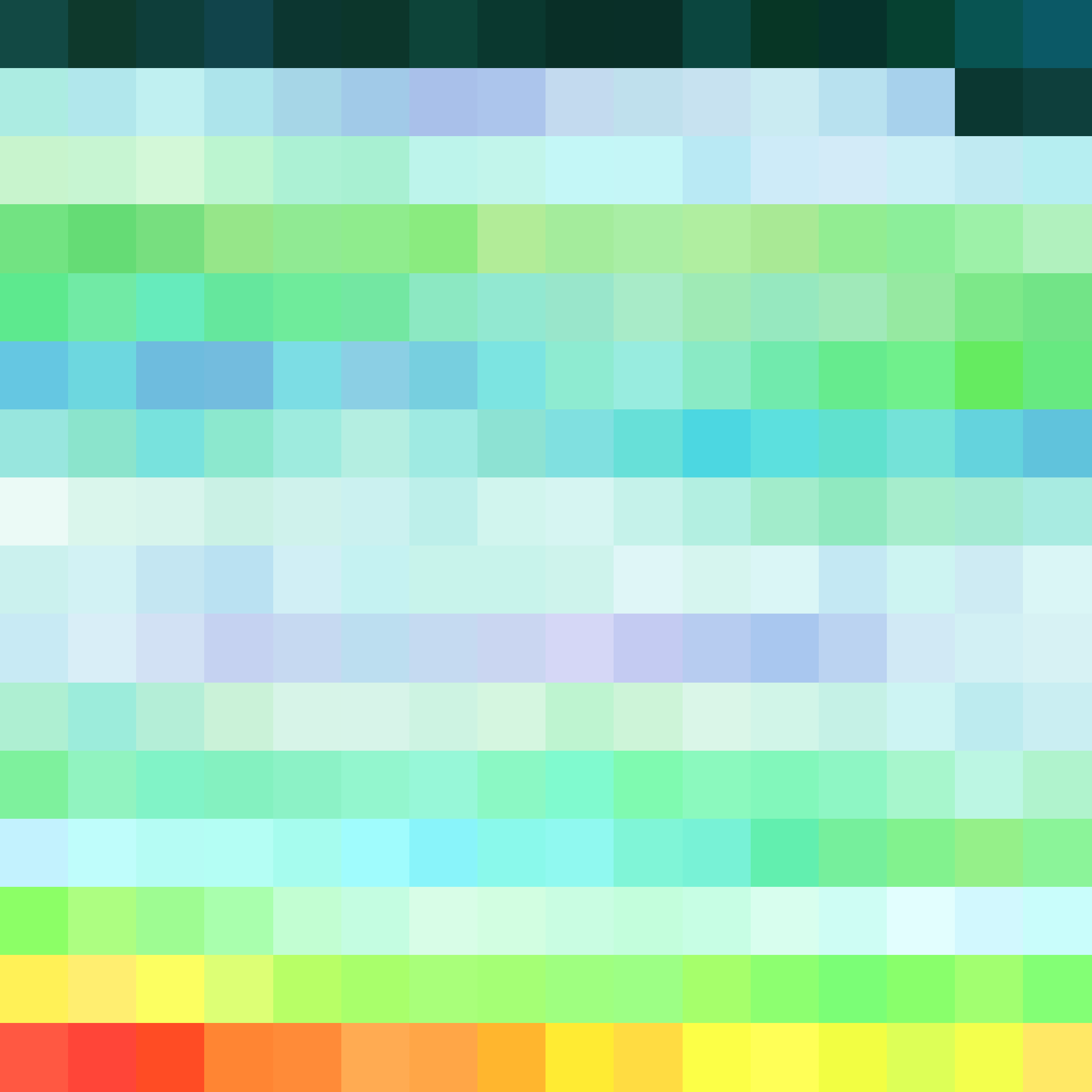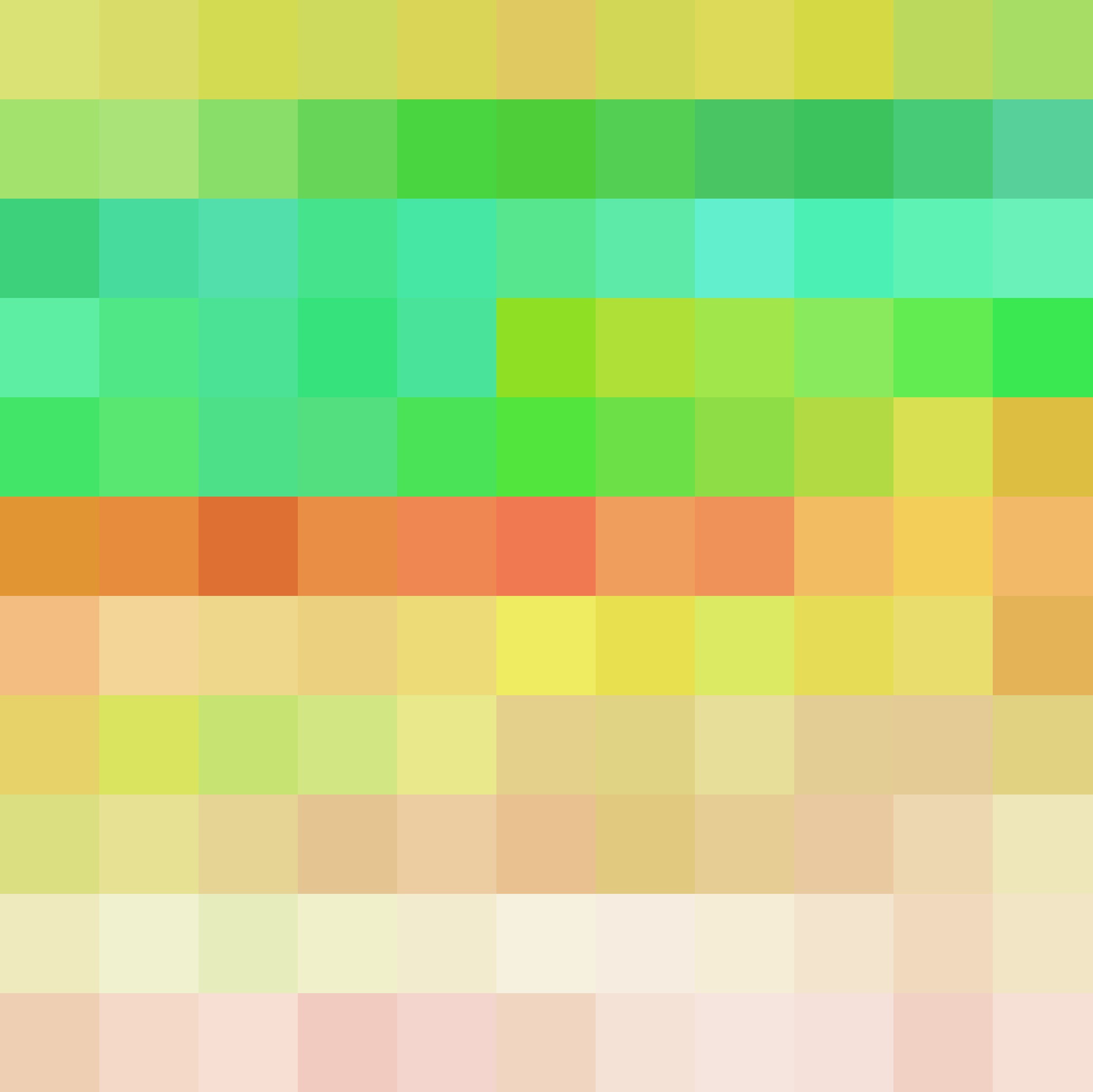
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, some blue, a little bit of yellow, a tiny bit of orange, a tiny bit of red, and a tiny bit of lime in it.
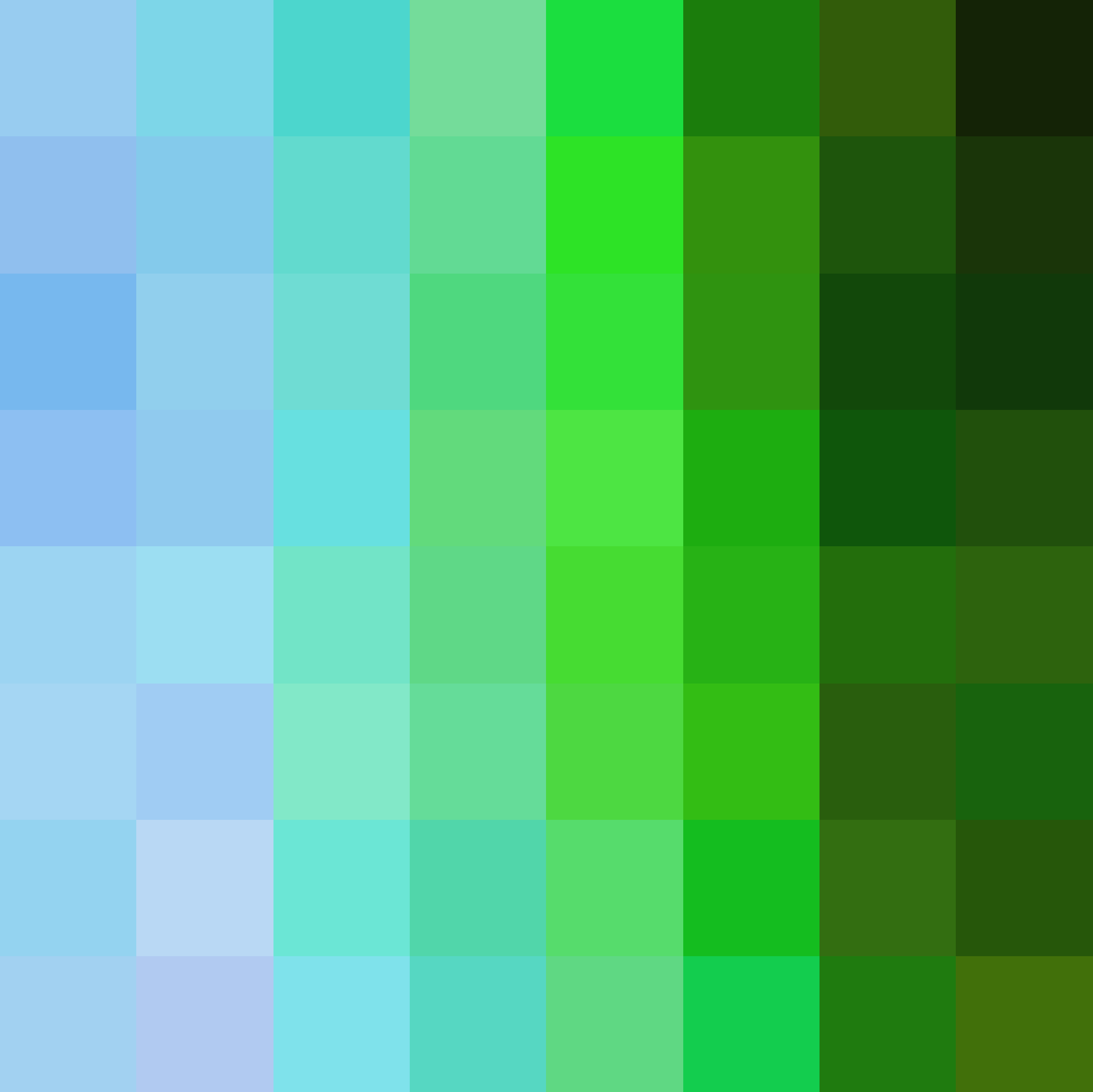
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some cyan, and a tiny bit of indigo in it.
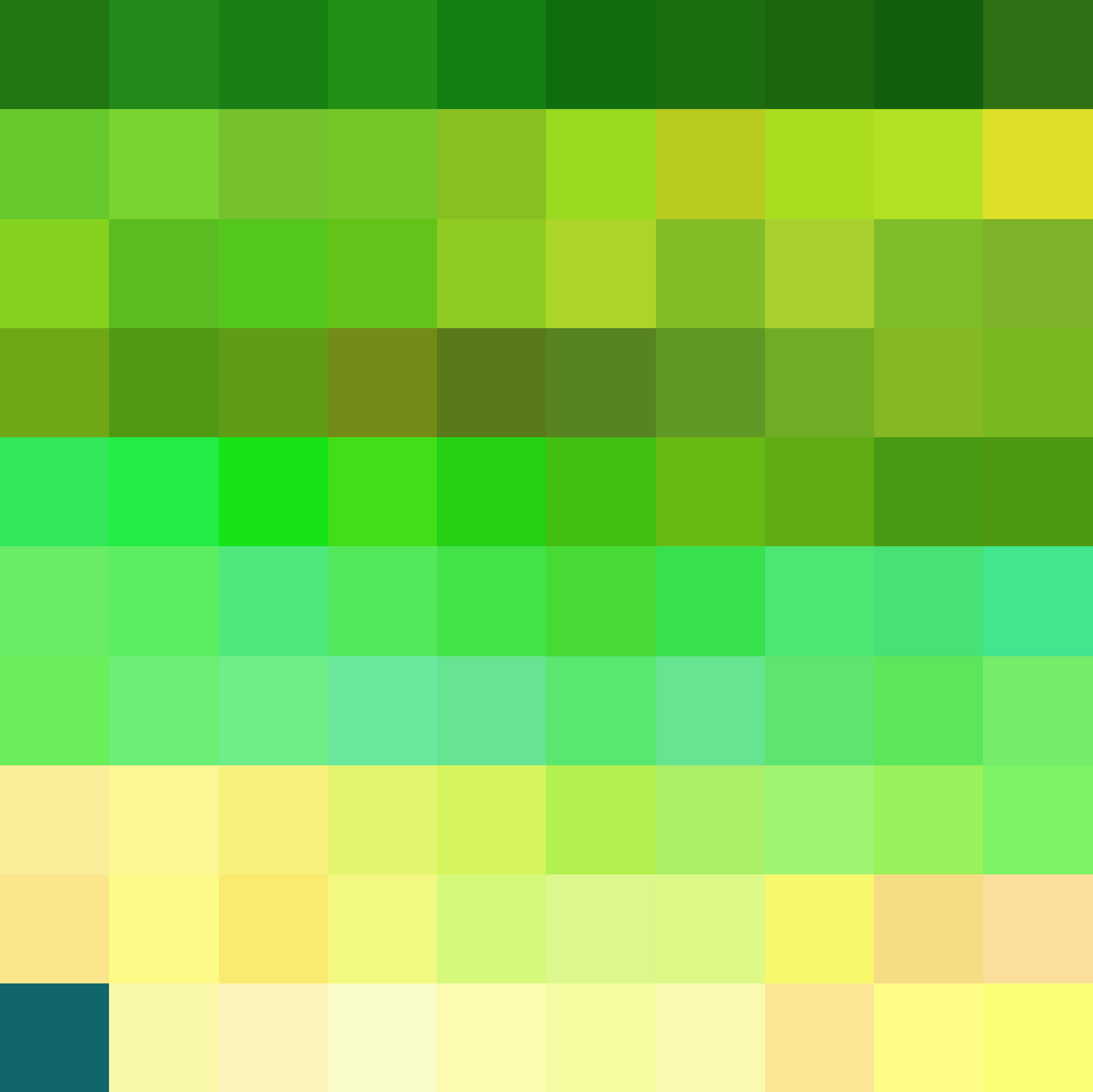
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some yellow, quite some orange, a little bit of lime, a little bit of red, and a tiny bit of cyan in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly green, and it also has quite some blue, and some cyan in it.

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

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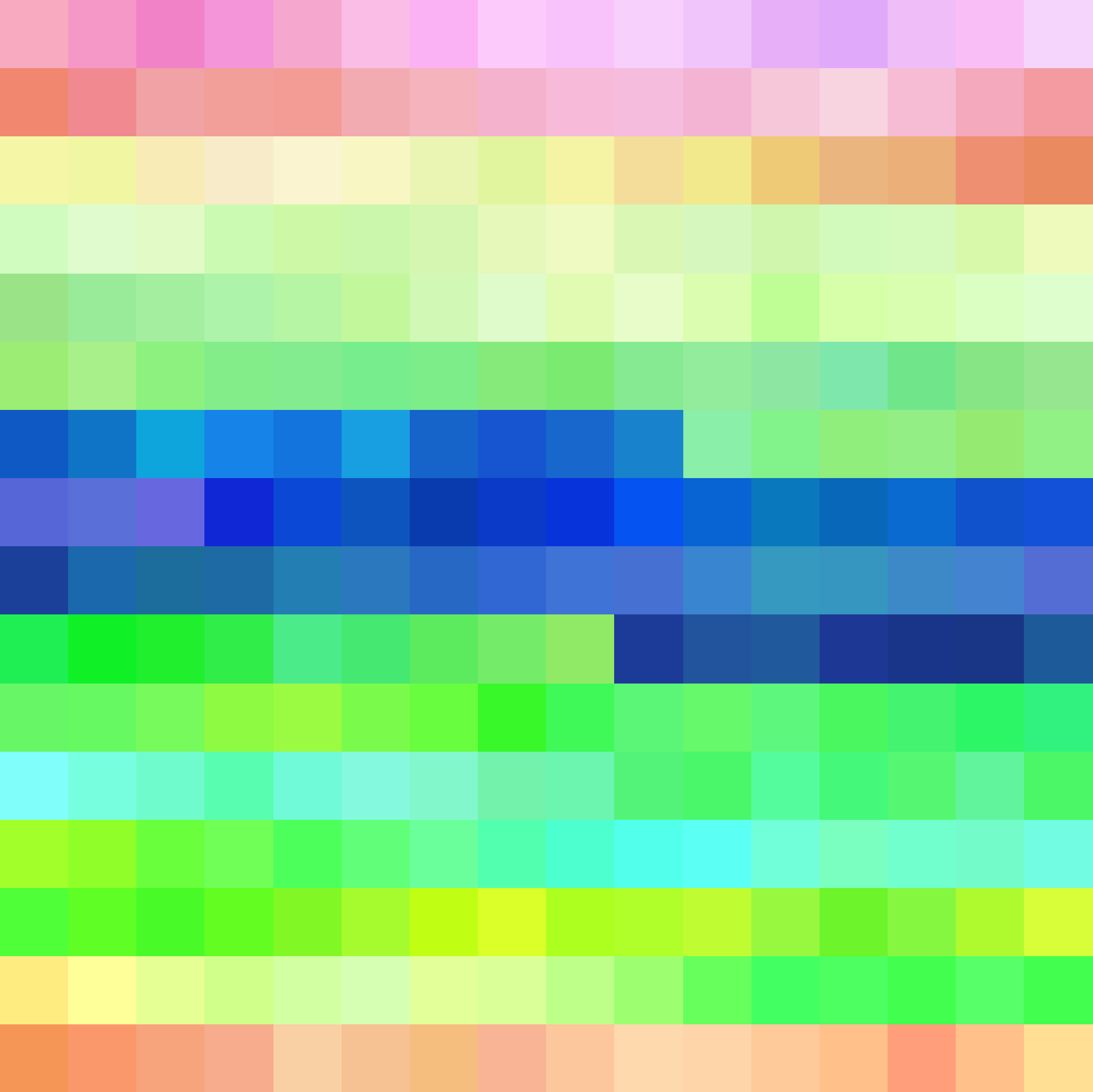
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some blue, a bit of orange, a little bit of yellow, a little bit of rose, a little bit of magenta, a little bit of red, a little bit of lime, a little bit of cyan, and a tiny bit of purple in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

More books: vasilis.nl/shop/books