100 random pixel gradients

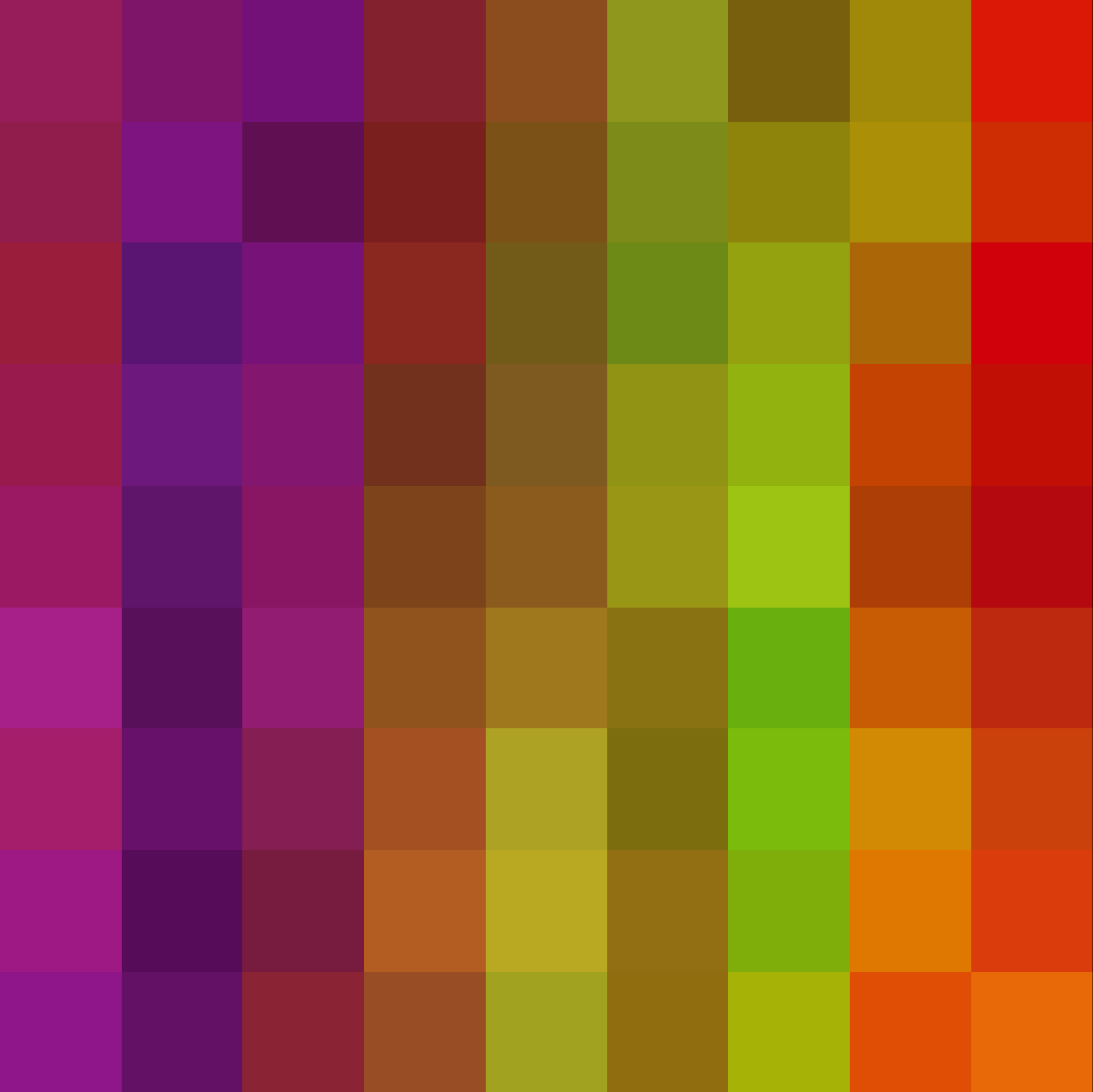Vasilis van Gemert – 12-12-2022

The gradient in this 9 by 9 pixel grid is mostly orange, but it also has quite some yellow, a bit of red, and a little bit of magenta in it.

There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has some red, some cyan, a bit of orange, a little bit of blue, and a little bit of yellow in it.
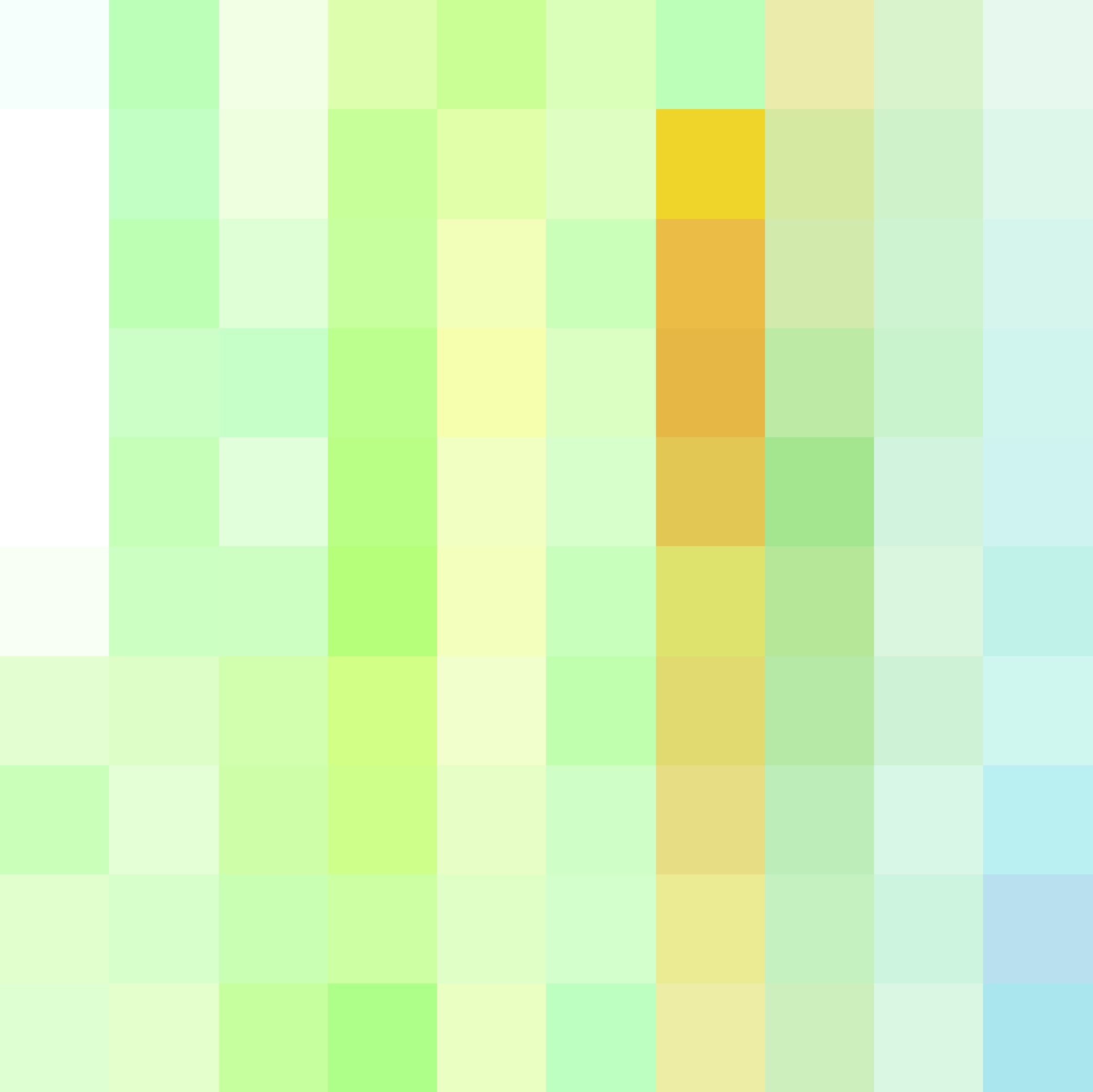
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some red, some yellow, a little bit of lime, a little bit of orange, a little bit of purple, a little bit of indigo, and a tiny bit of violet in it.
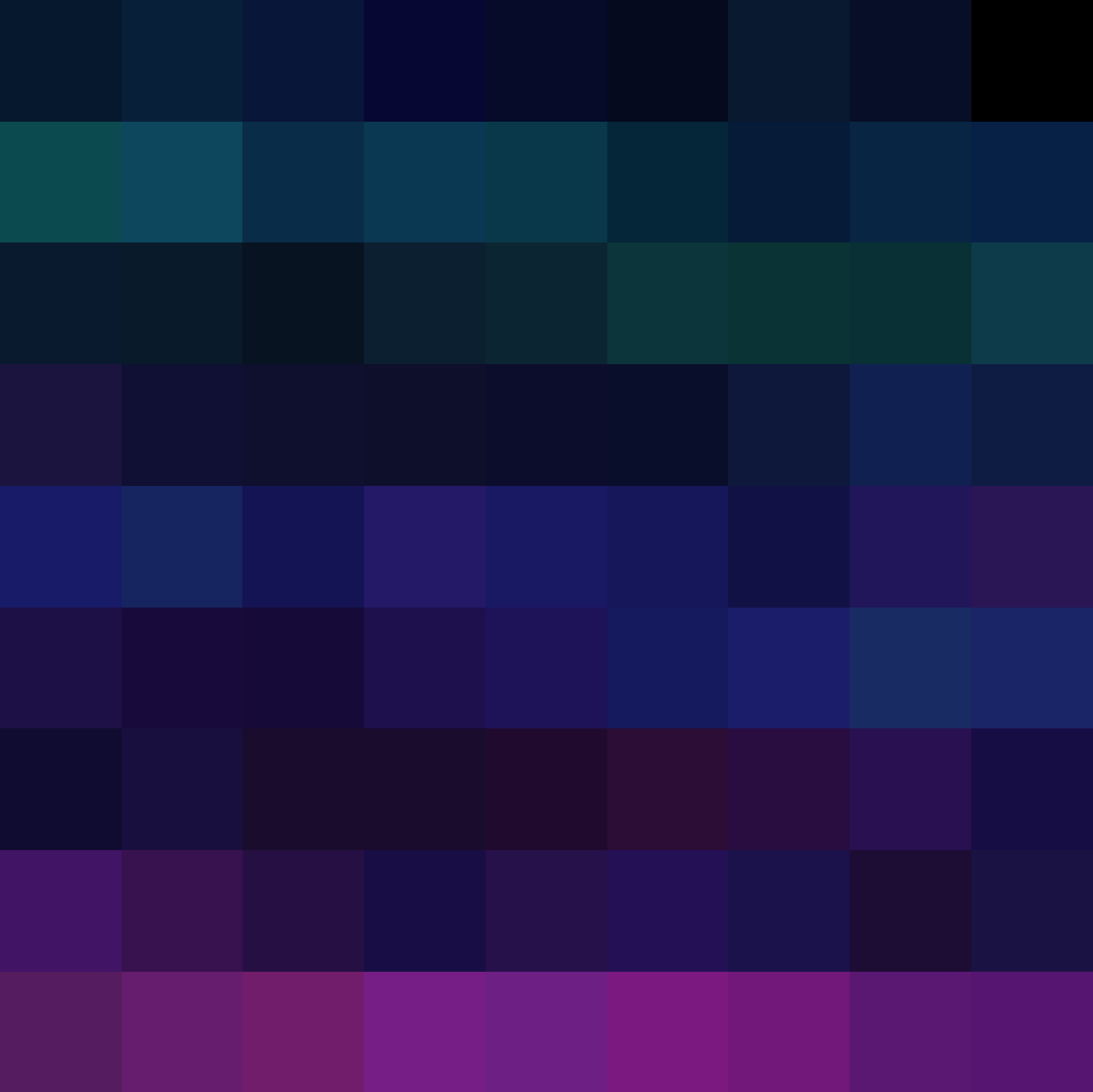
There's a very, very colourful pixel gradient in this 9 by 9 grid. It is mostly orange, and it also has quite some magenta, some yellow, some red, a little bit of rose, a little bit of lime, a tiny bit of purple, and a tiny bit of green in it.

This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has a bit of yellow, a little bit of lime, a little bit of cyan, a little bit of orange, a tiny bit of magenta, and a tiny bit of rose in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly green, and it also has a bit of yellow, a bit of cyan, a little bit of lime, a tiny bit of orange, and a tiny bit of blue in it.
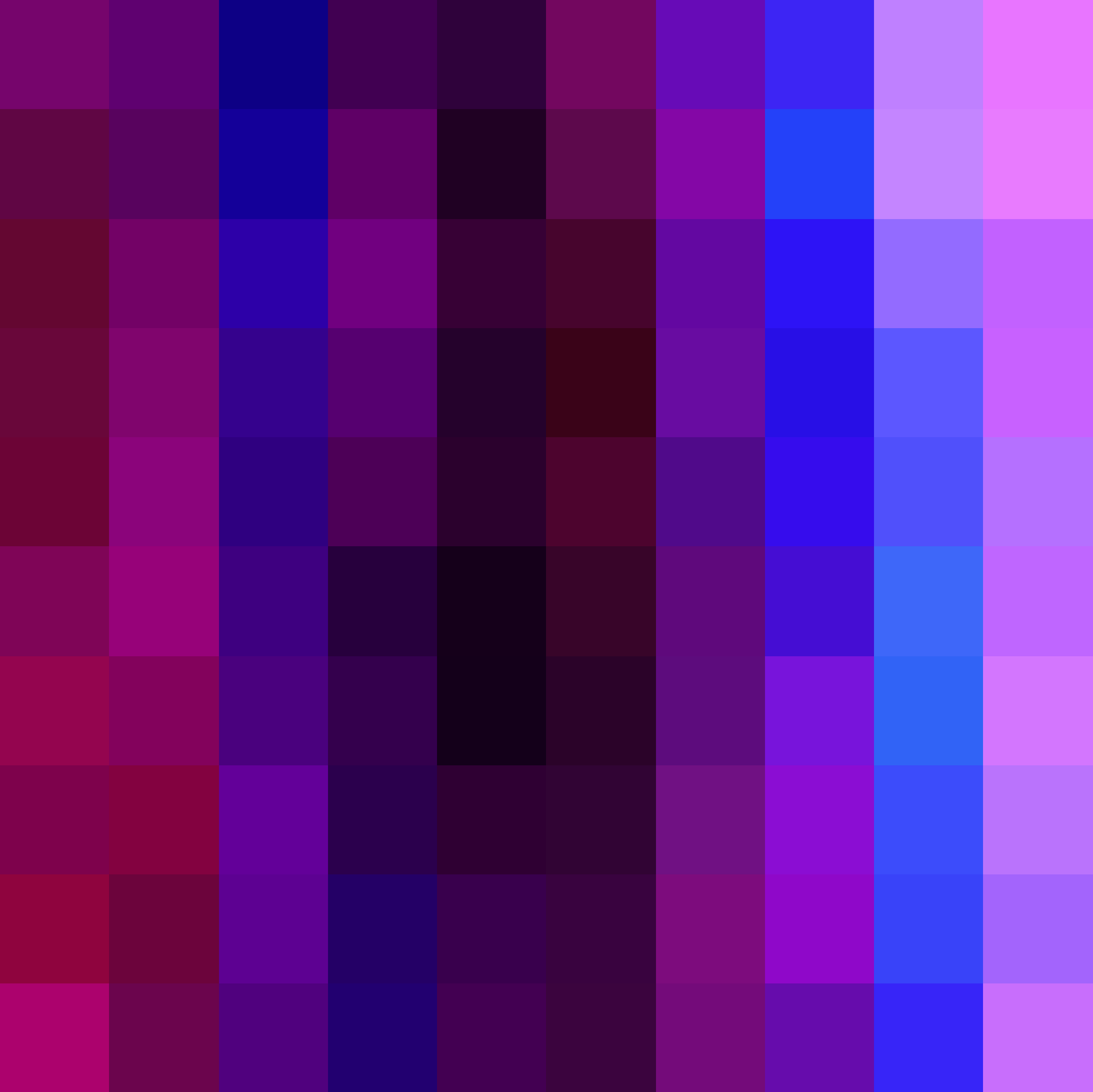
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some purple, a bit of violet, a little bit of cyan, and a little bit of magenta in it.
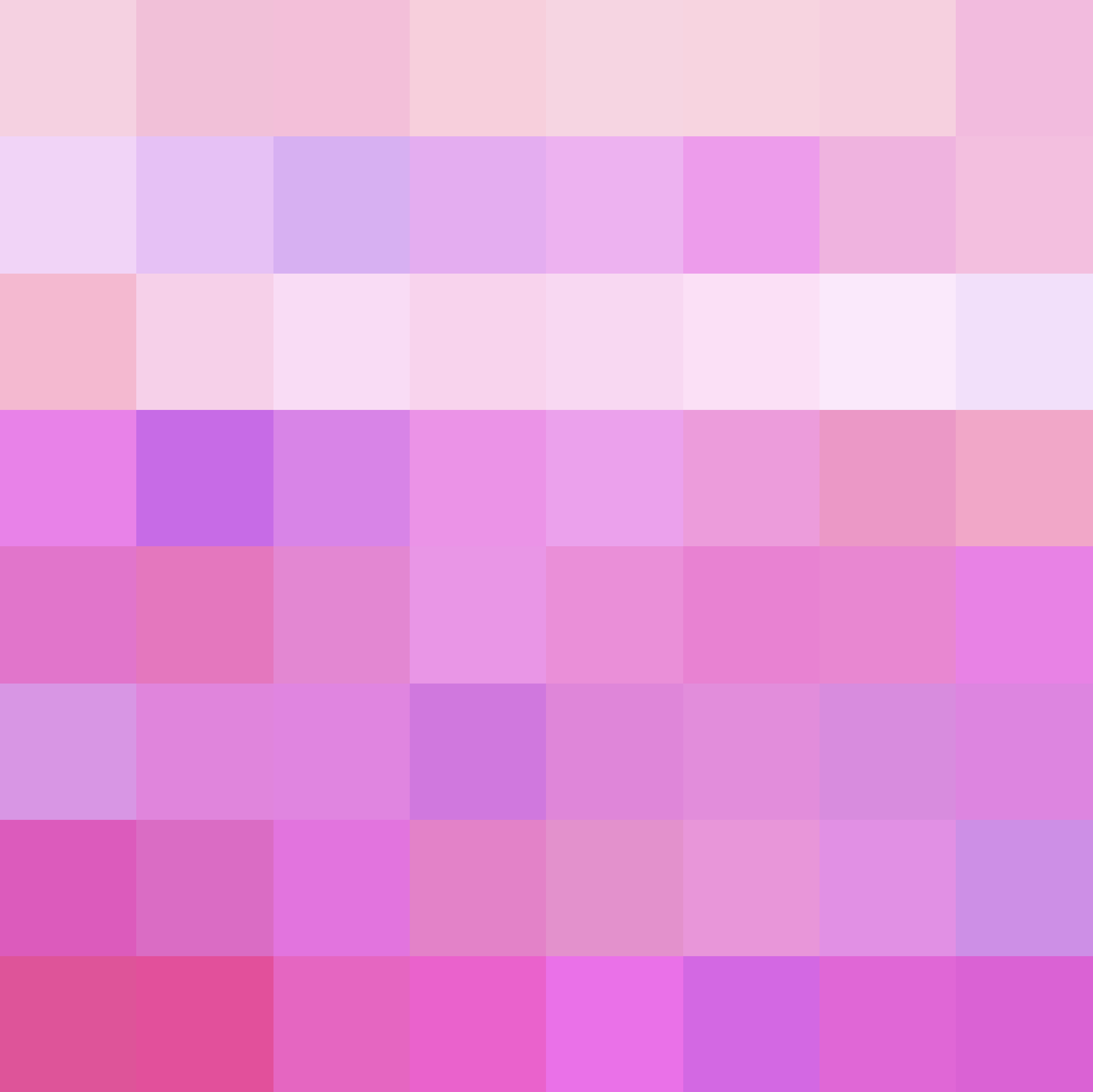
A grid with 256 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has a bit of cyan, a bit of yellow, a bit of lime, and a tiny bit of blue in it.
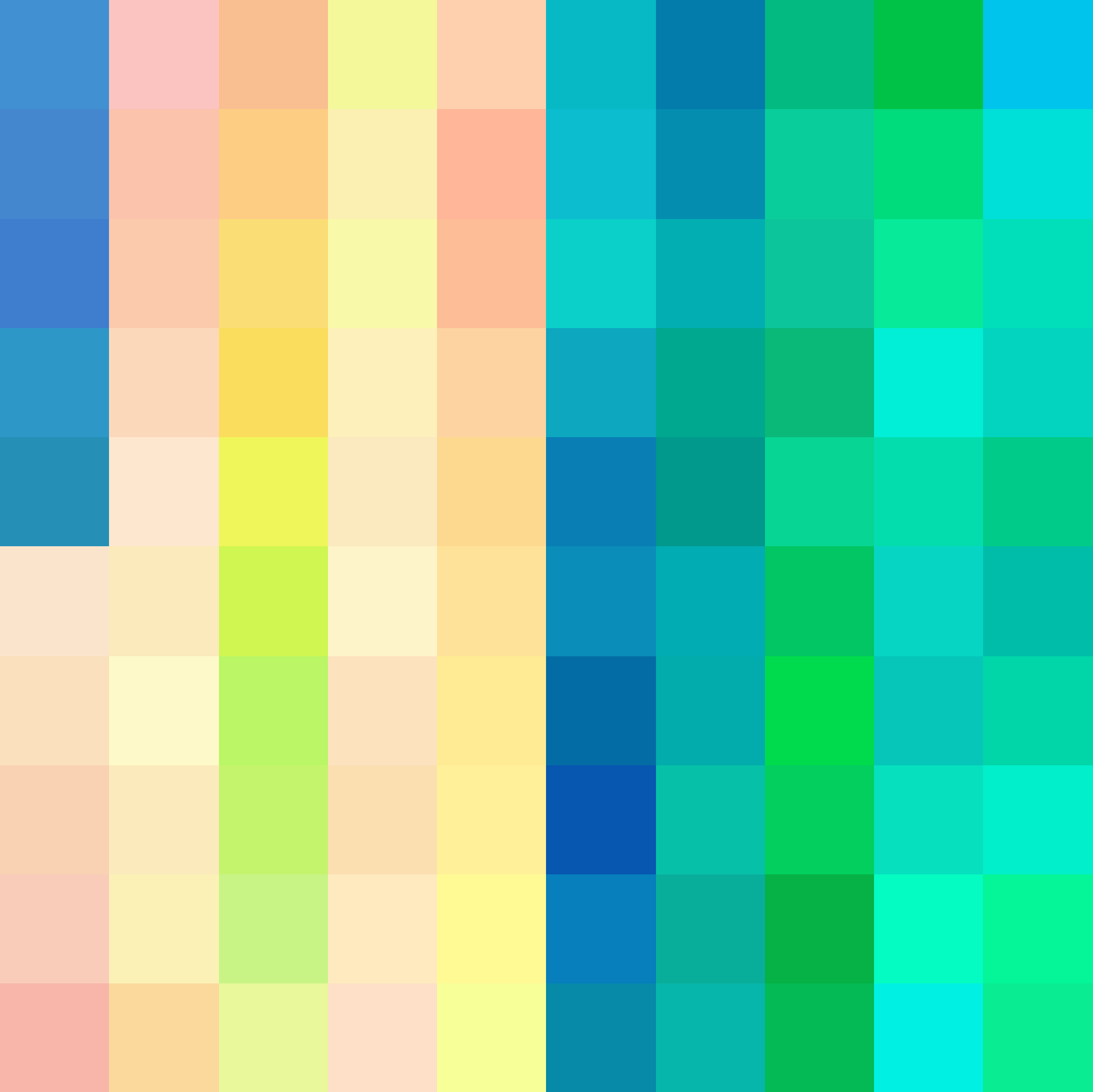
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly rose, and it also has quite some red, a bit of magenta, and a little bit of orange in it.
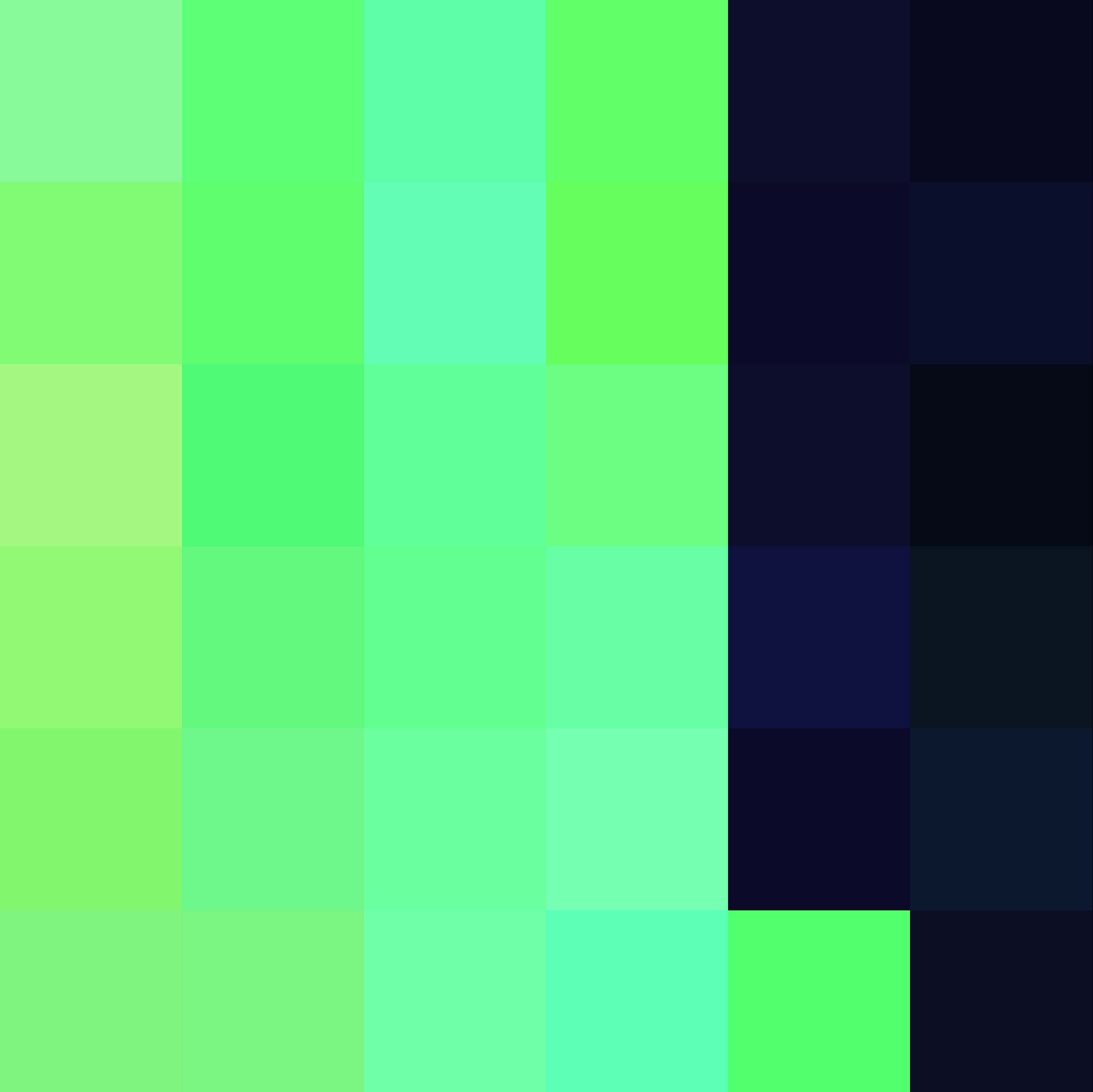
The very colourful gradient in this 10 by 10 pixel grid is mostly purple, but it also has quite some magenta, some indigo, a bit of rose, a bit of violet, and a little bit of blue in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, and it also has some rose, and some purple in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly cyan, but it also has quite some orange, some green, some yellow, some blue, a tiny bit of red, and a tiny bit of lime in it.
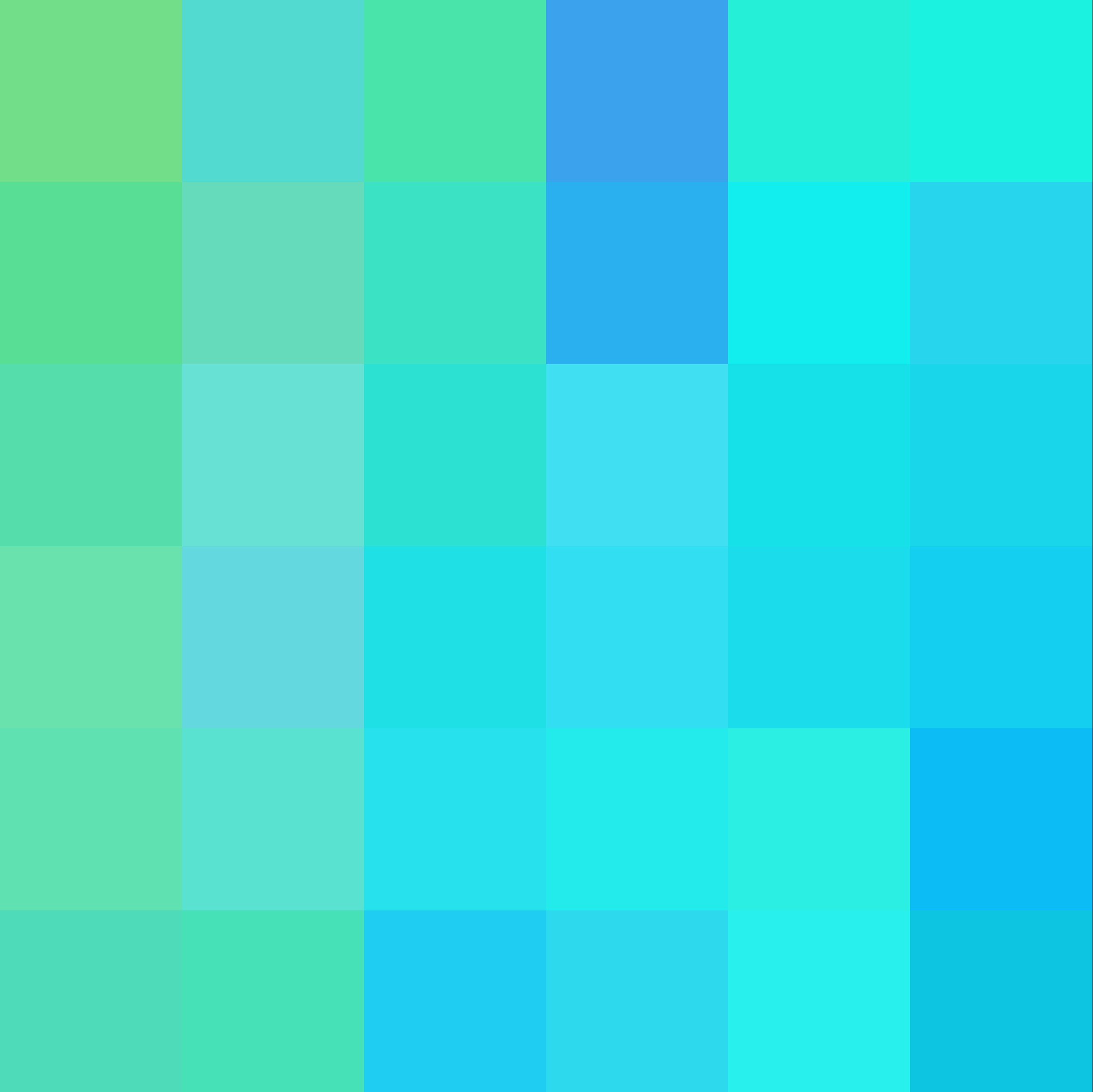
This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has quite some blue, and a little bit of indigo in it.
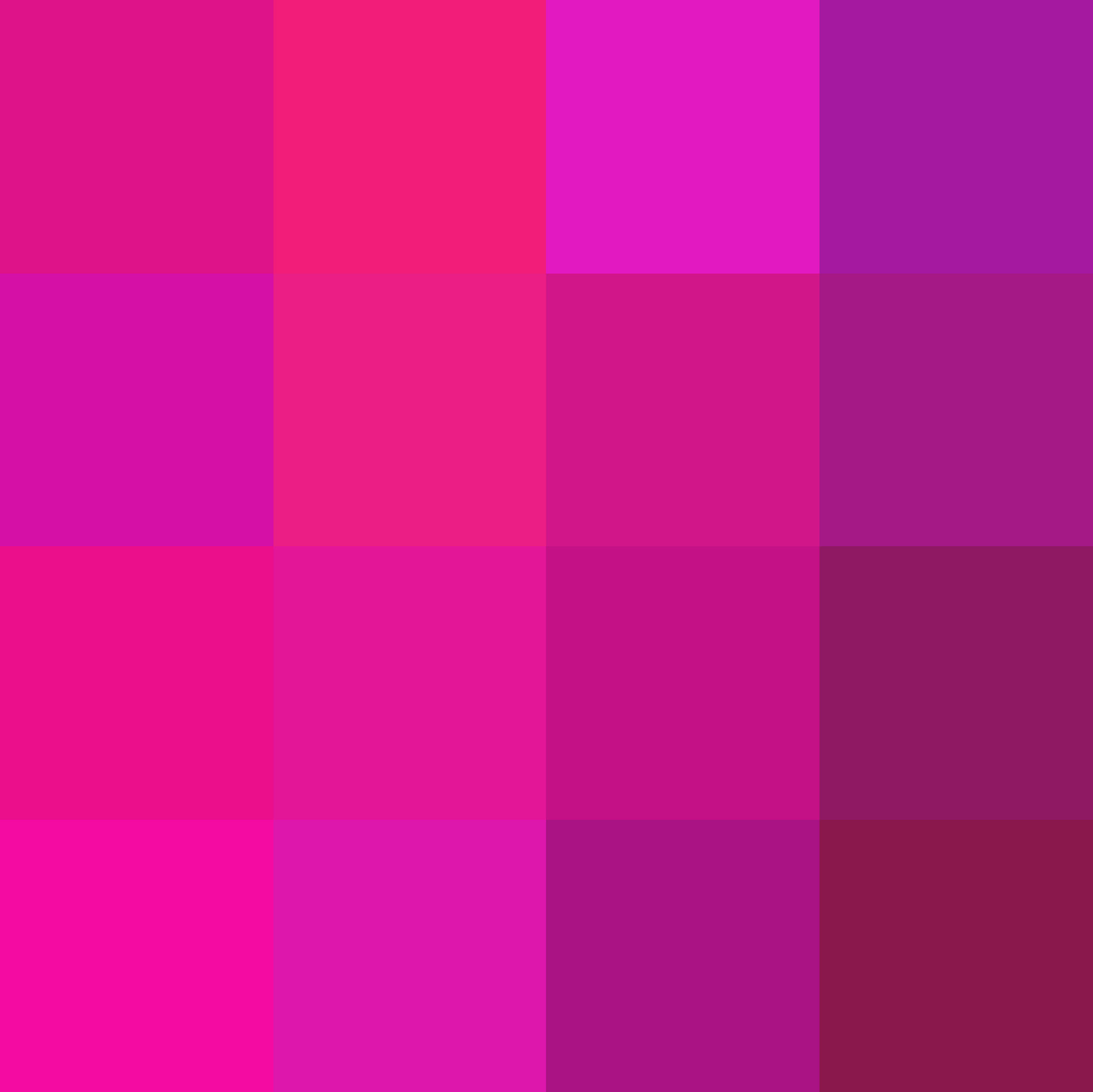
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has quite some yellow, some cyan, and a little bit of orange in it.

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

The cells in this 6 by 6 pixel grid form a gradient. It is mostly cyan, and it also has some green, and a bit of blue in it.
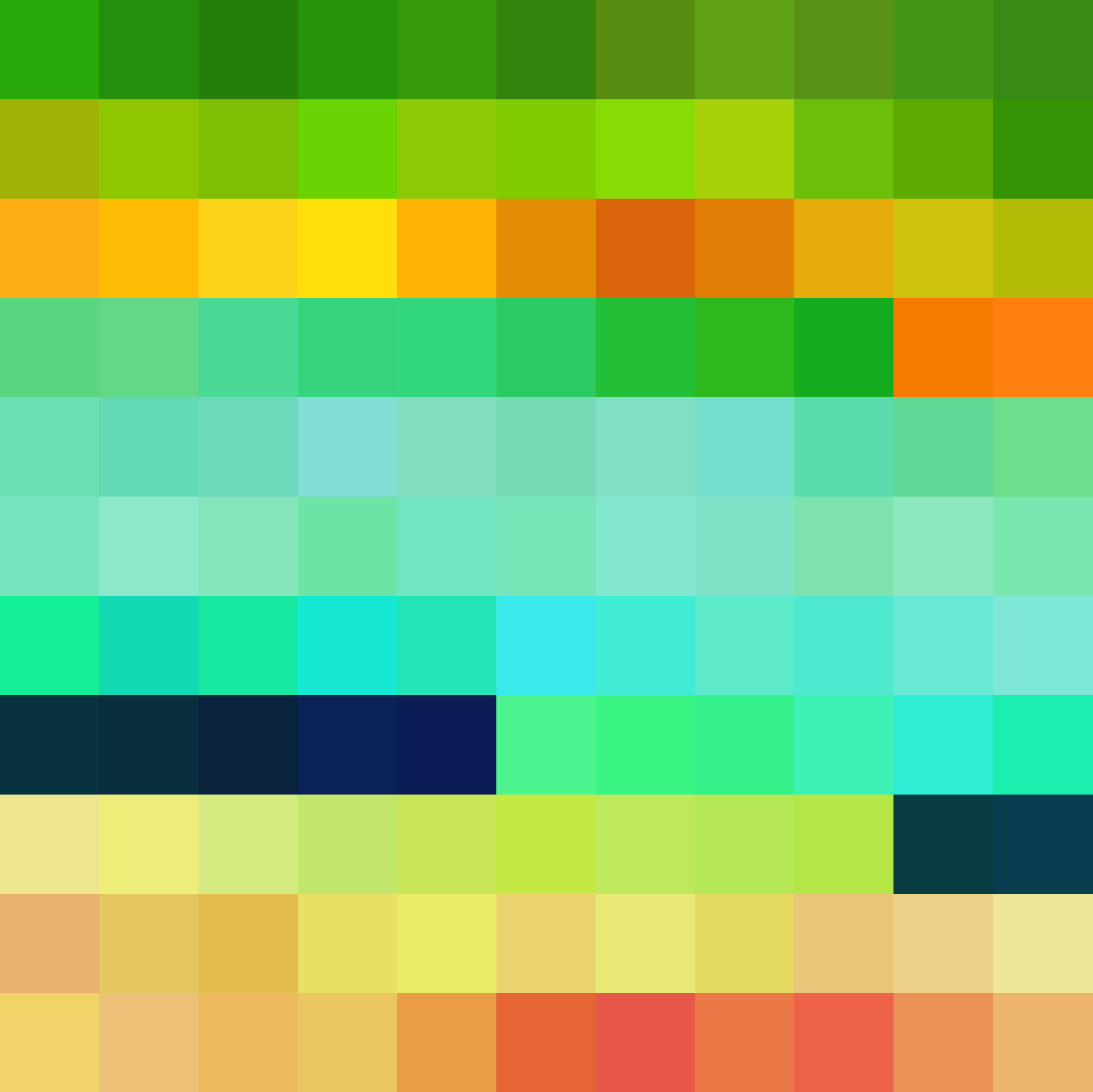
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, but it also has some rose in it.
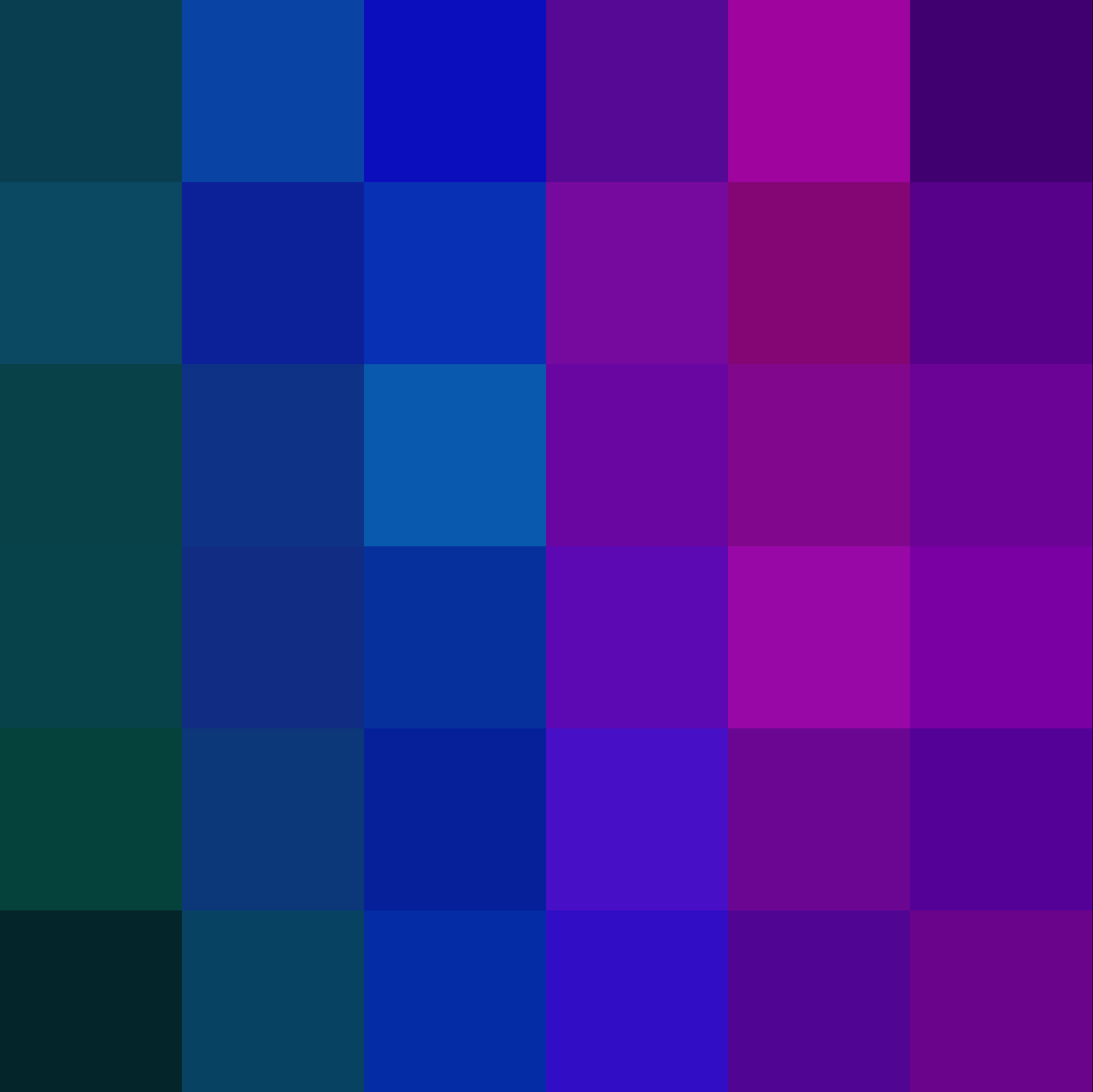
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some magenta, some blue, some purple, a bit of rose, a bit of red, a little bit of indigo, a little bit of violet, and a tiny bit of cyan in it.
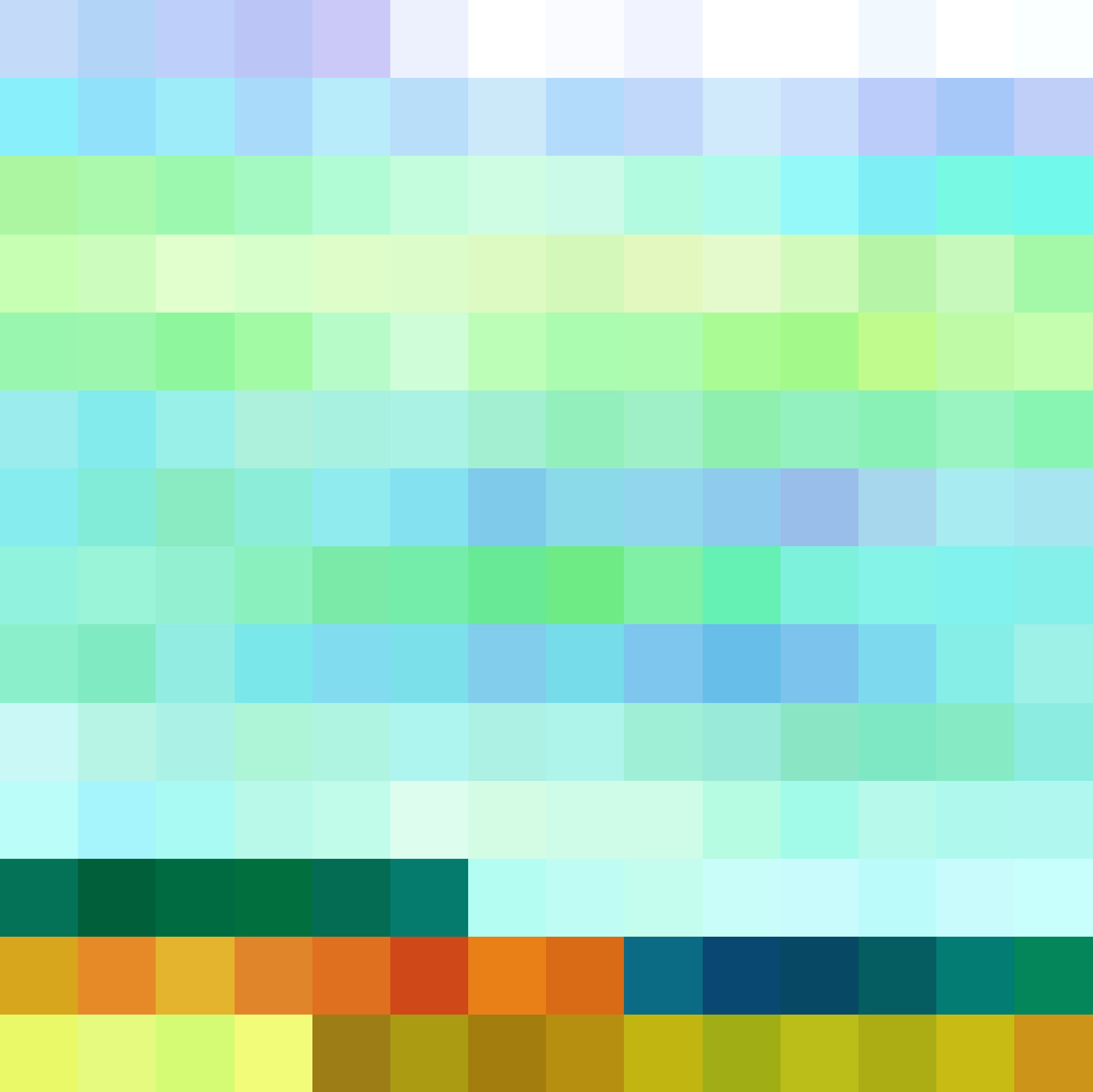
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly red, and it also has quite some green, some rose, a tiny bit of magenta, and a tiny bit of orange in it.
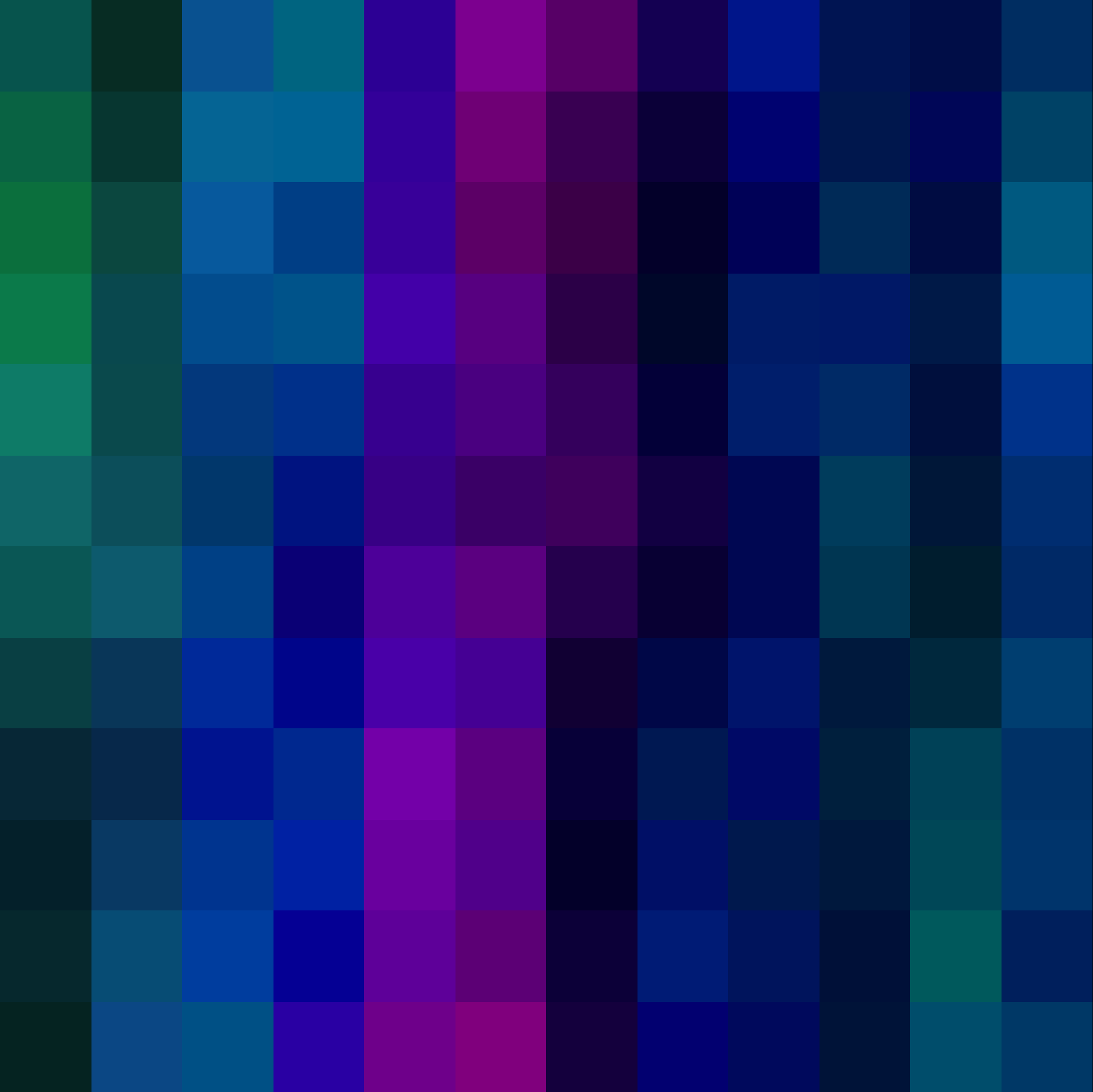
The very colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has some orange, some yellow, some cyan, a bit of lime, a little bit of blue, and a tiny bit of red in it.
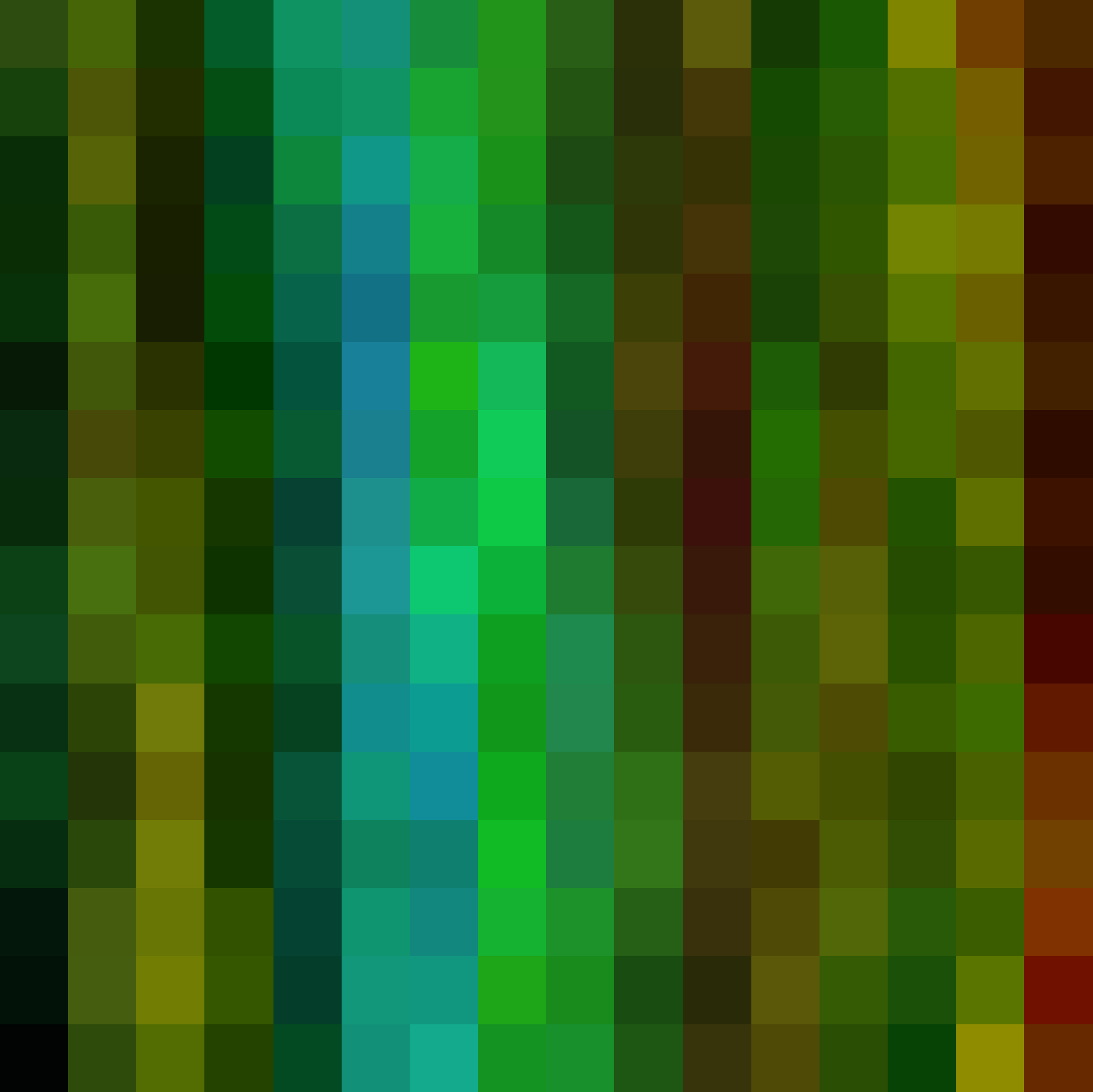
The very colourful gradient in this 6 by 6 pixel grid is mostly blue, and it also has quite some purple, some cyan, some magenta, a little bit of indigo, and a little bit of violet in it.
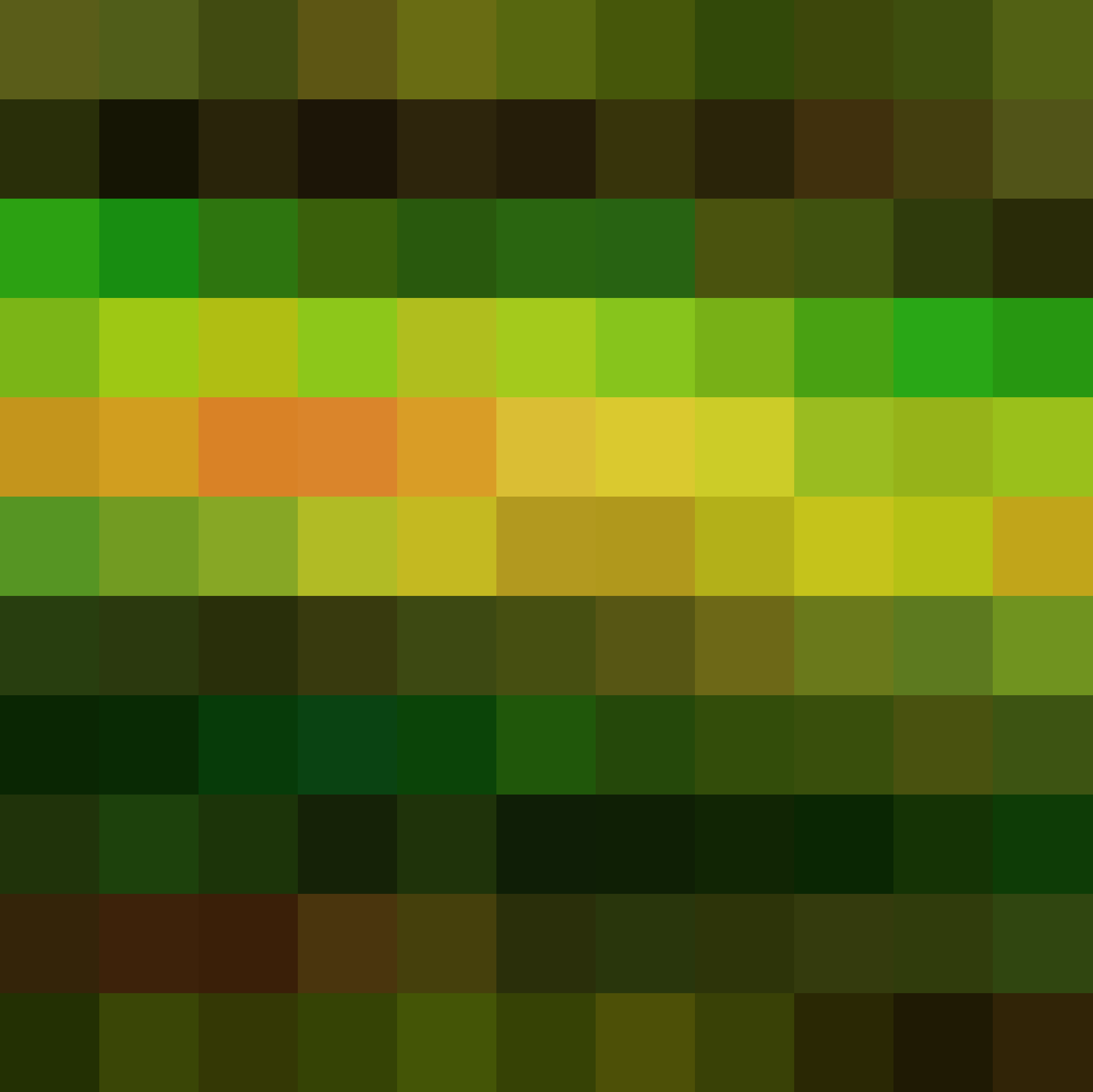
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has quite some cyan, some blue, a little bit of yellow, a little bit of orange, a tiny bit of indigo, and a tiny bit of lime in it.
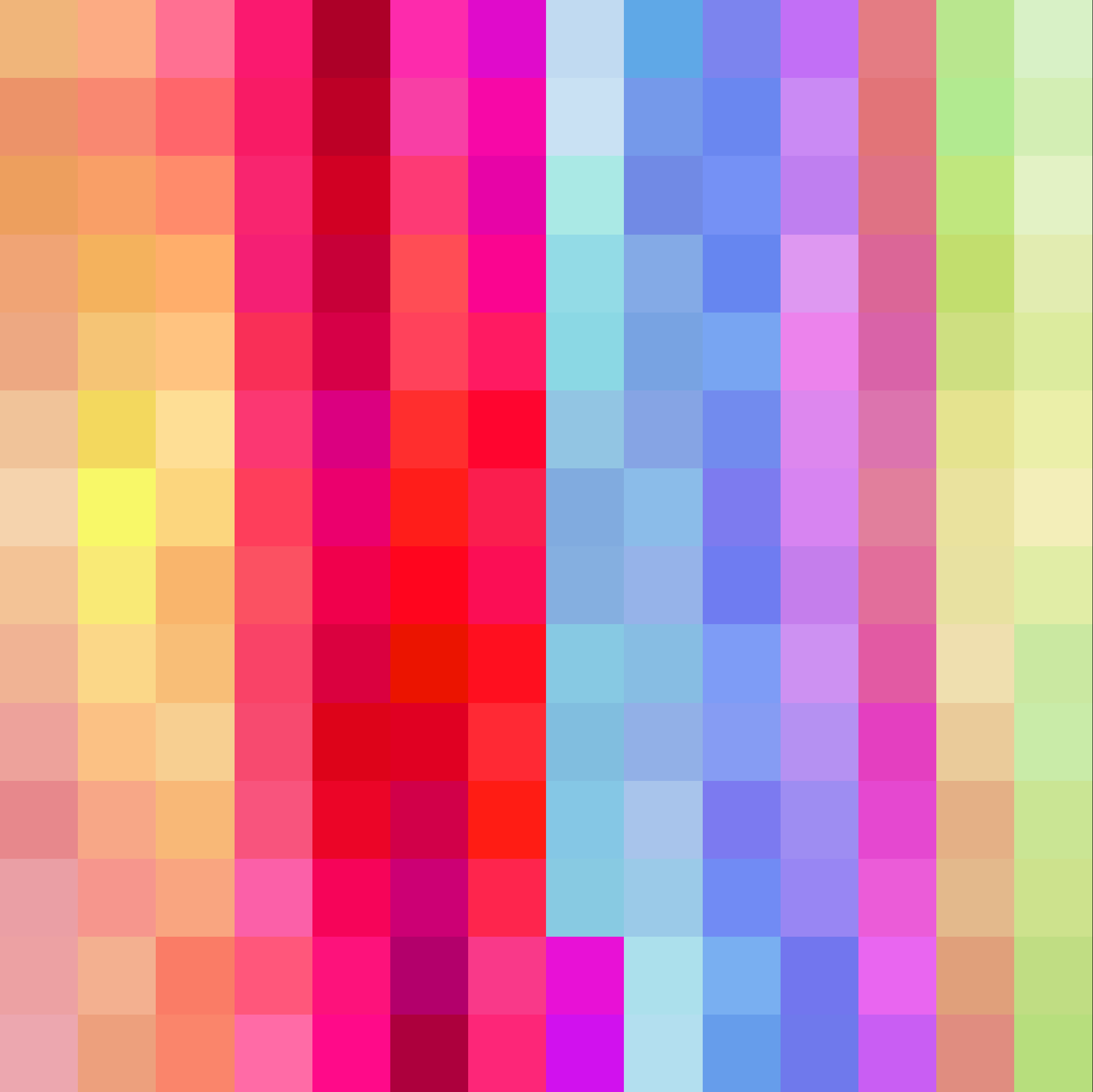
A very colourful grid of 144 blocks. It's mostly blue, and it also has some cyan, some indigo, some purple, a little bit of violet, a little bit of magenta, and a tiny bit of green in it.
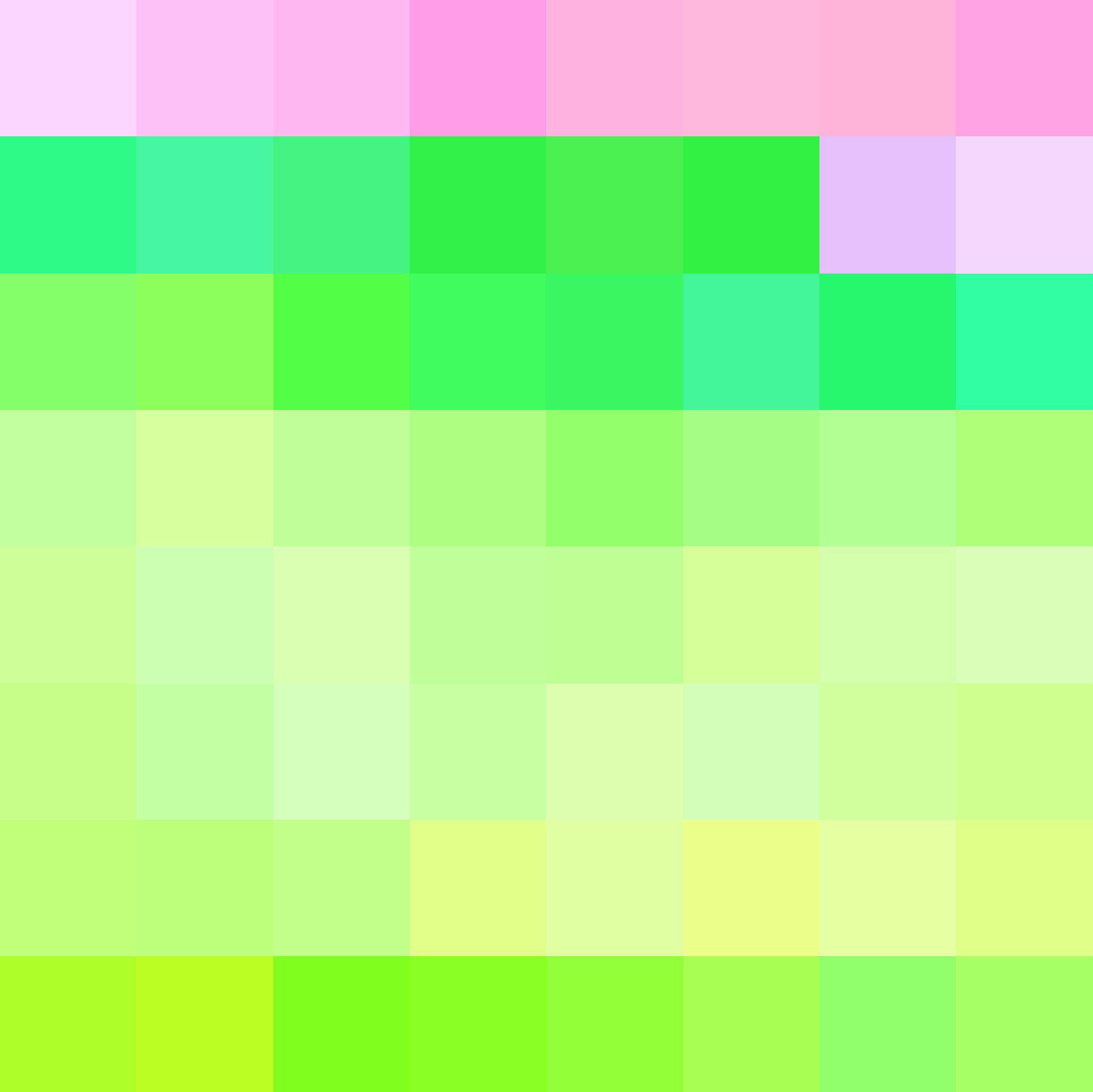
The very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some yellow, a bit of lime, a bit of orange, a bit of cyan, and a tiny bit of red in it.
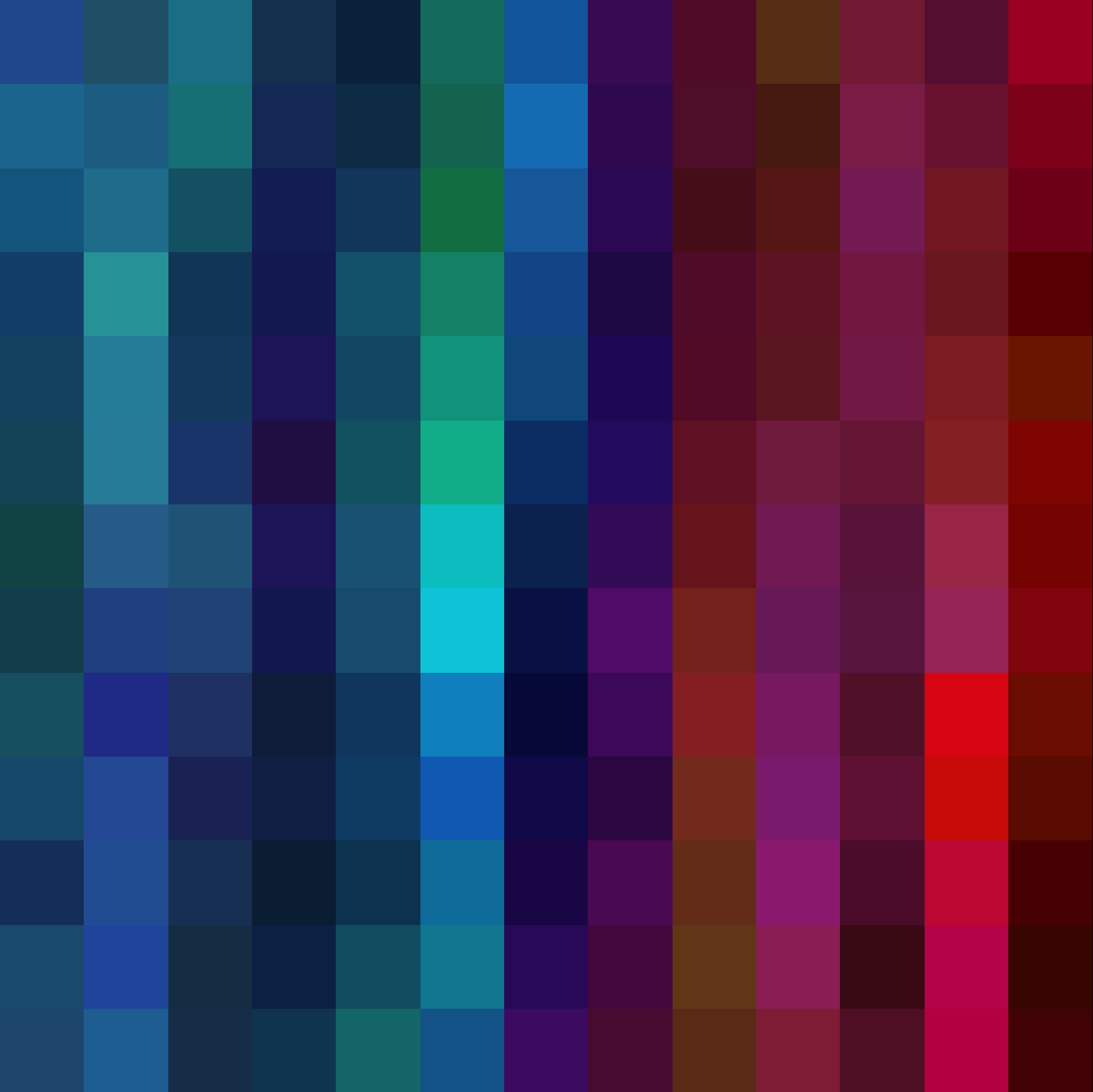
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly yellow, but it also has quite some green, some lime, and some orange in it.

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

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has a bit of magenta, a little bit of lime, a little bit of rose, a little bit of purple, and a tiny bit of yellow in it.

A very, very colourful grid of 169 blocks. It's mostly blue, and it also has some red, some rose, a bit of cyan, a little bit of magenta, a little bit of indigo, a little bit of purple, a tiny bit of orange, a tiny bit of violet, and a tiny bit of green in it.

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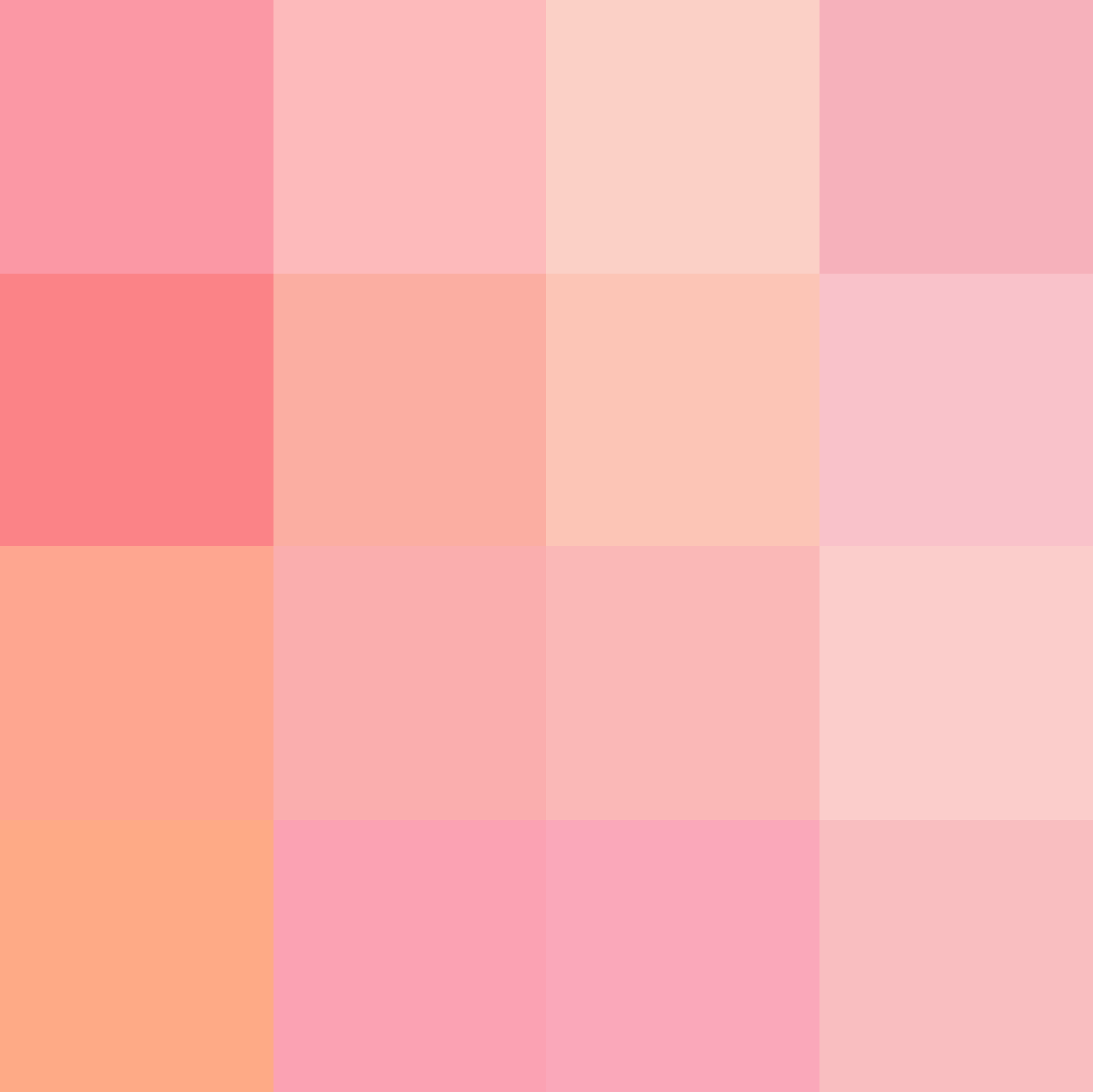
A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some magenta, some purple, some indigo, a bit of violet, a bit of blue, a tiny bit of rose, and a tiny bit of orange in it.
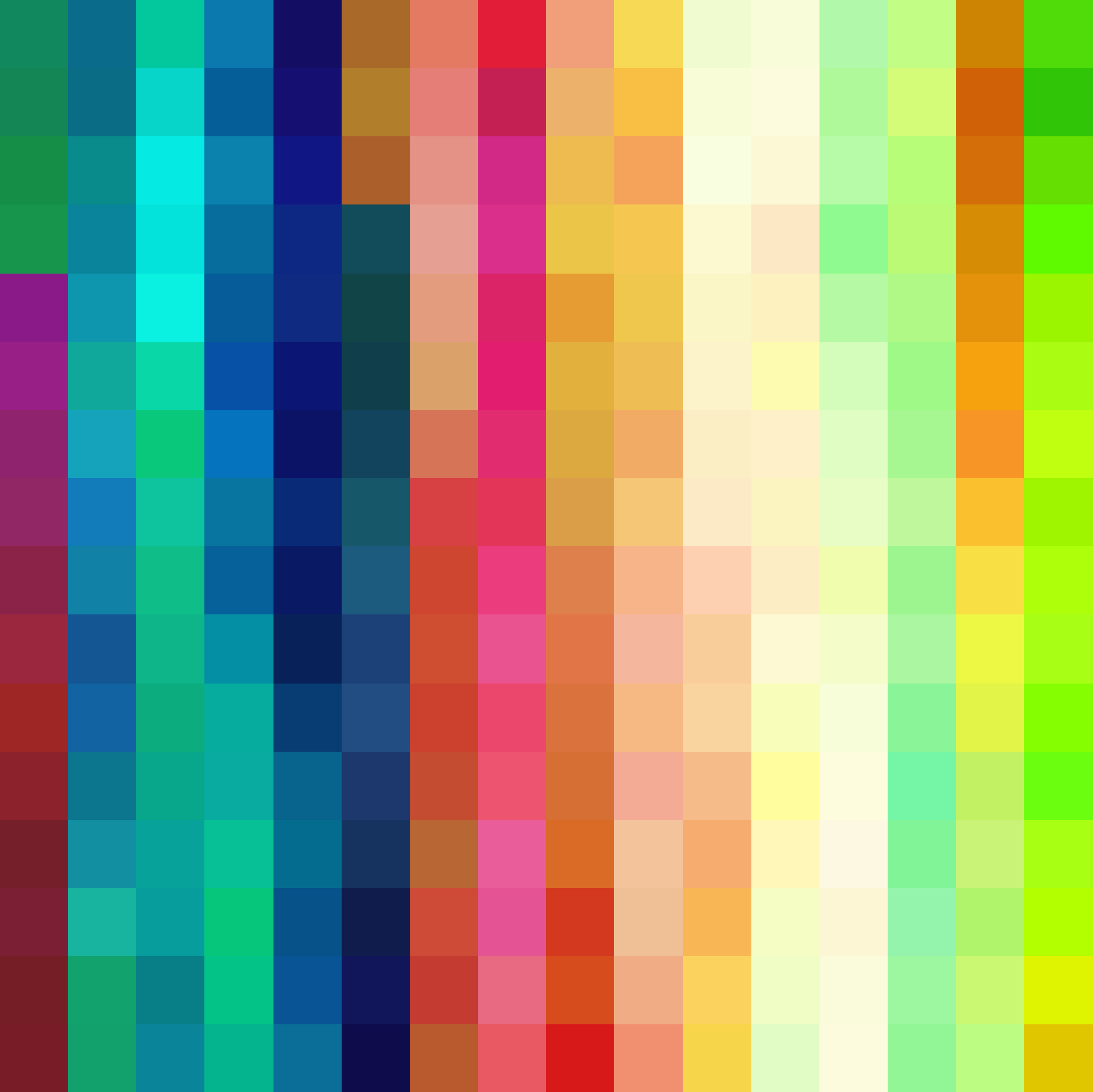
Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, but it also has quite some cyan in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has some yellow, some lime, and a tiny bit of cyan in it.

The two tone gradient in this 4 by 4 pixel grid is mostly red, but it also has a little bit of orange in it.

A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, some red, some blue, some yellow, some cyan, a tiny bit of lime, a tiny bit of magenta, a tiny bit of indigo, and a tiny bit of rose in it.
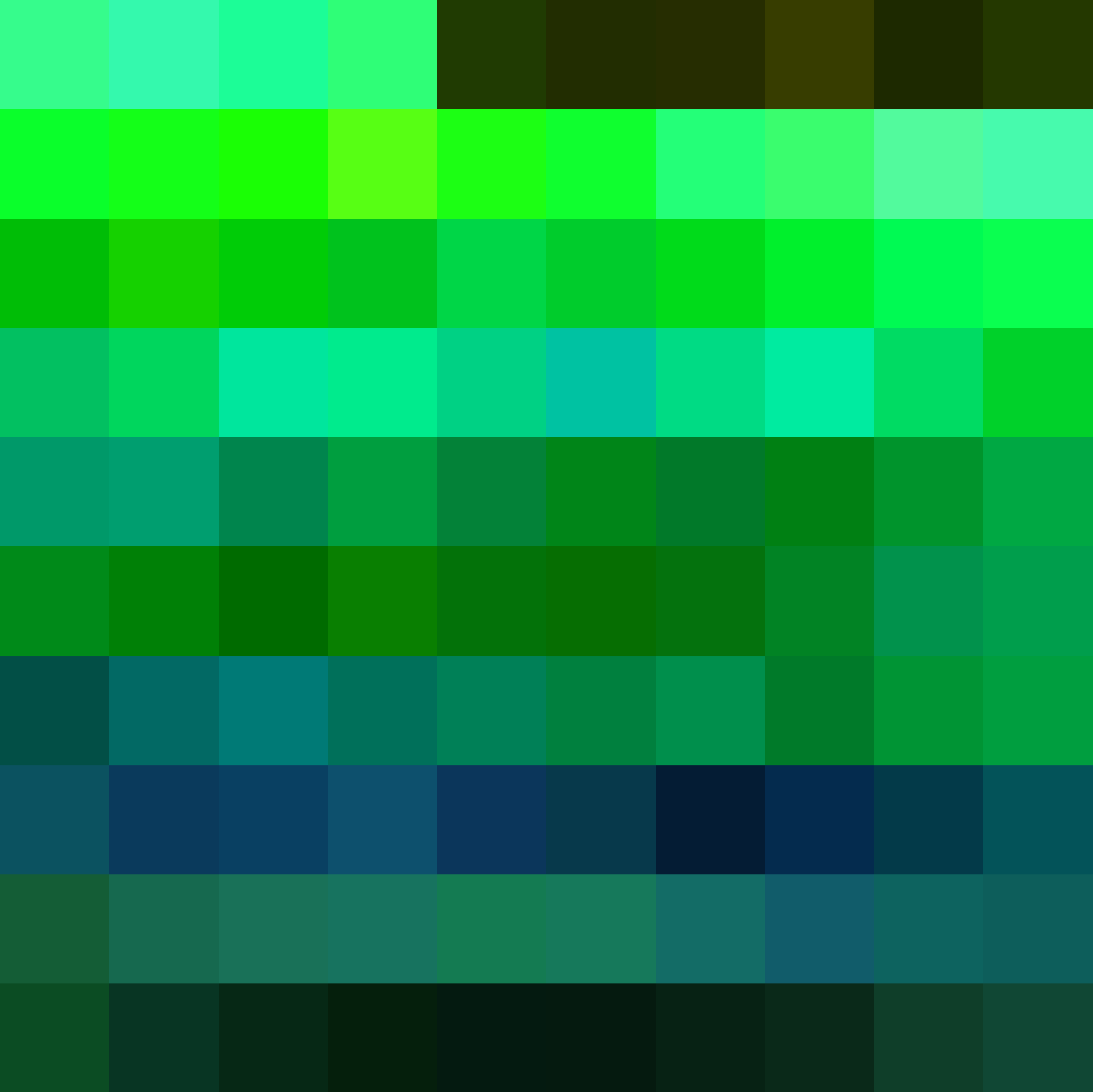
A grid of 36 blocks. It's mostly red, and it also has some orange, and a bit of rose in it.

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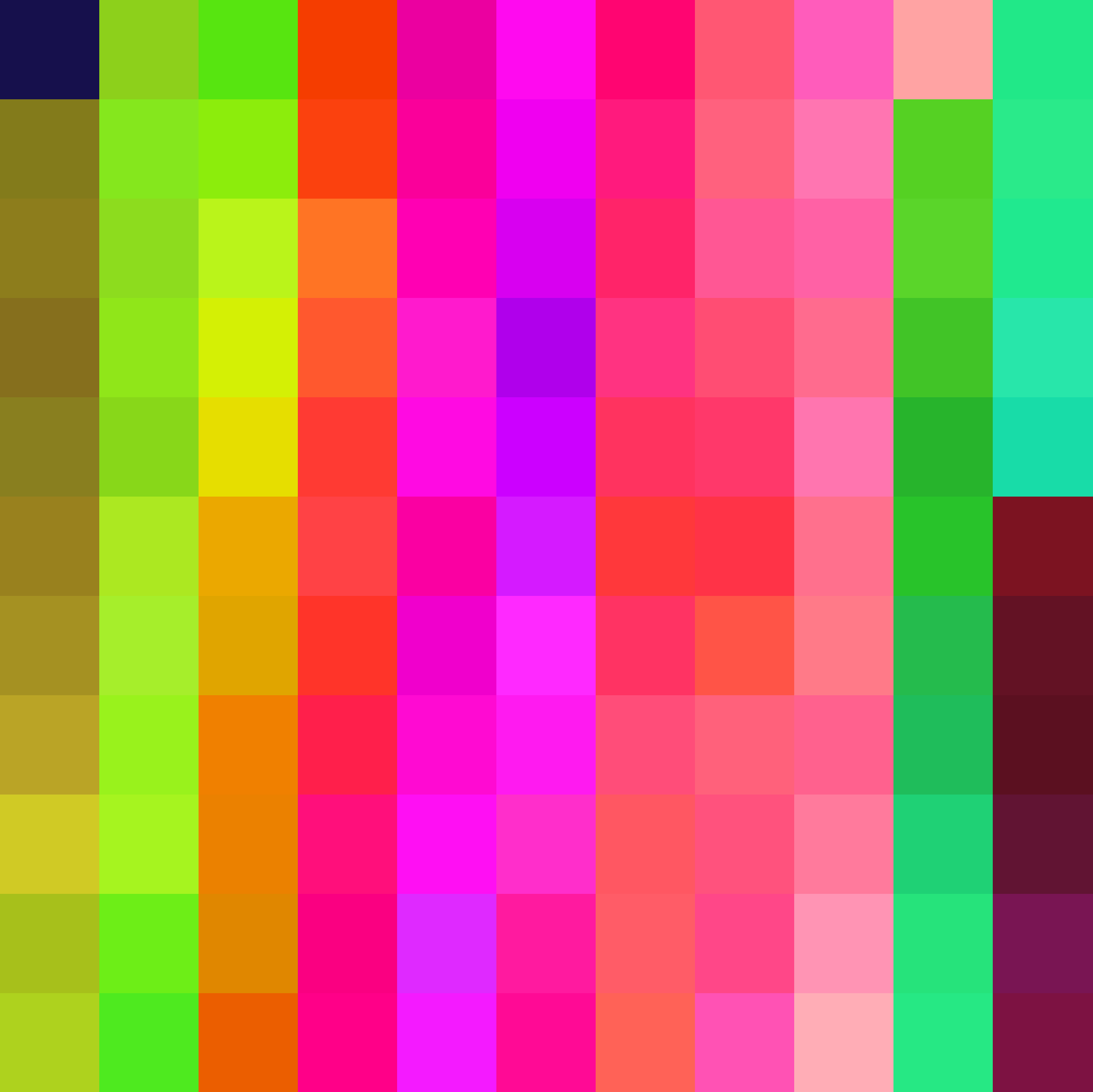
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly yellow, but it also has quite some blue, some cyan, some orange, a bit of green, a little bit of red, a little bit of lime, and a little bit of indigo in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has some cyan, a bit of blue, a tiny bit of lime, and a tiny bit of yellow in it.
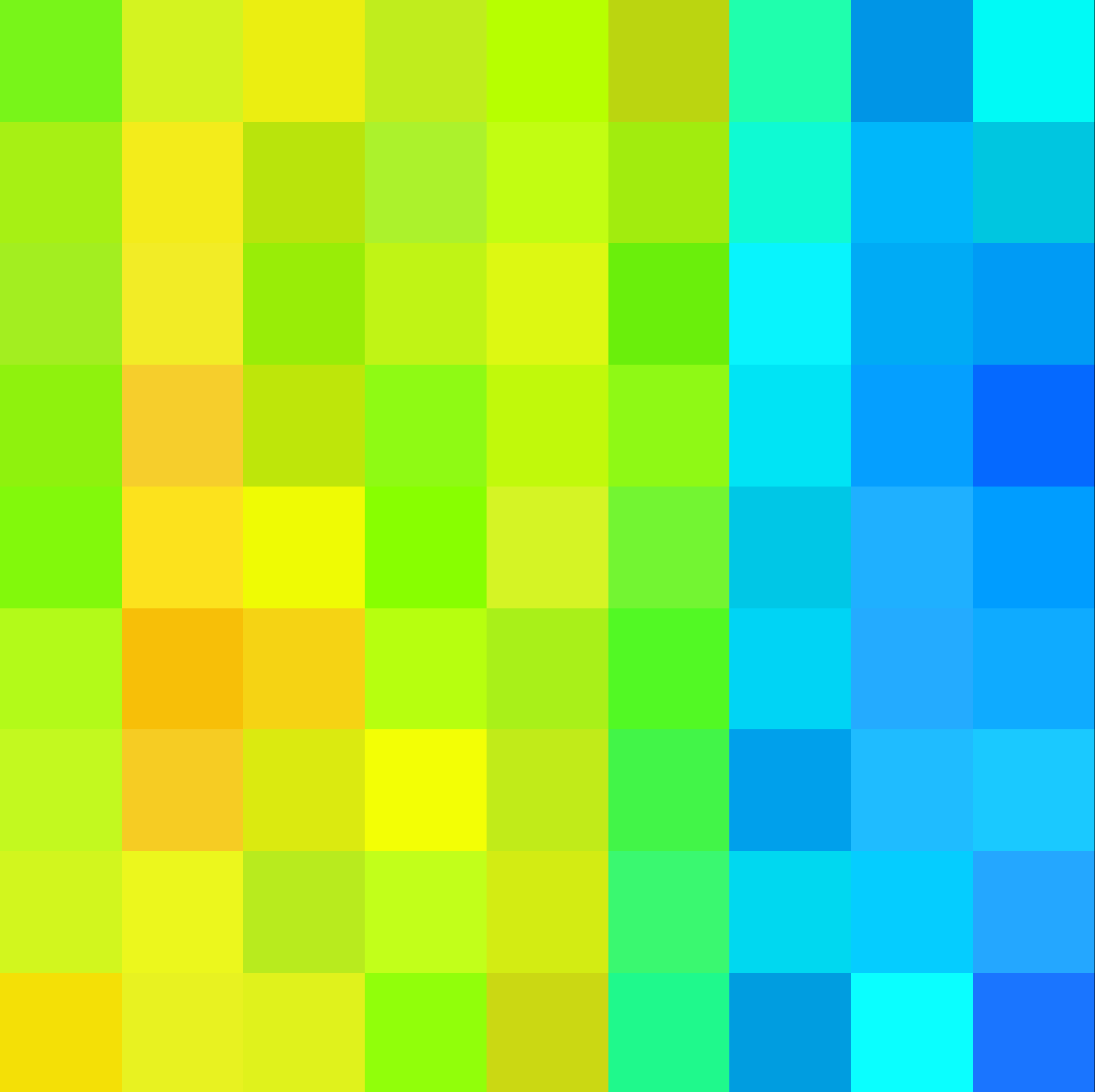
The very colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has some lime, some yellow, some orange, a bit of red, and a tiny bit of rose in it.
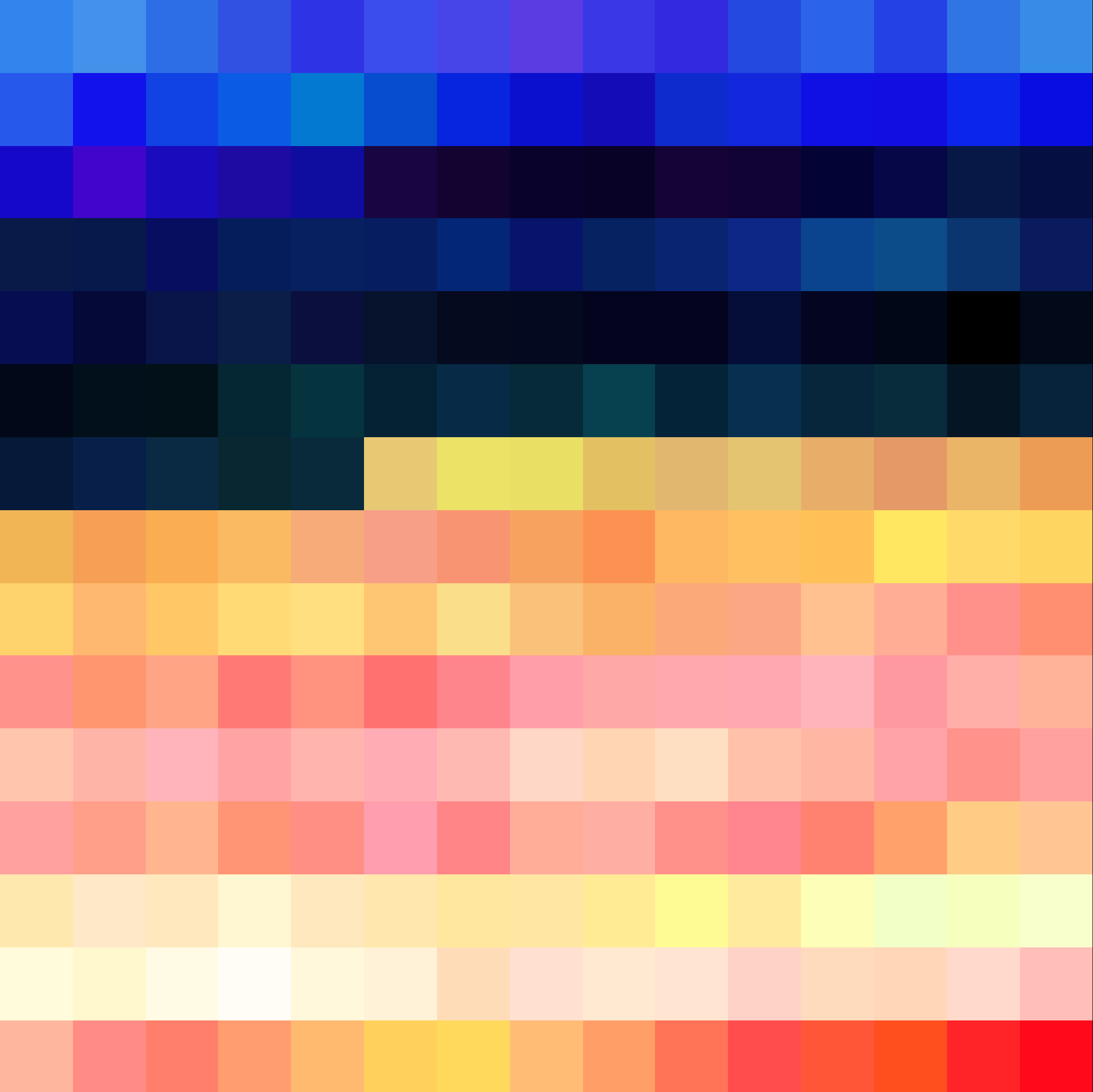
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, a bit of yellow, a little bit of orange, a tiny bit of lime, a tiny bit of rose, a tiny bit of indigo, a tiny bit of cyan, and a tiny bit of magenta in it.
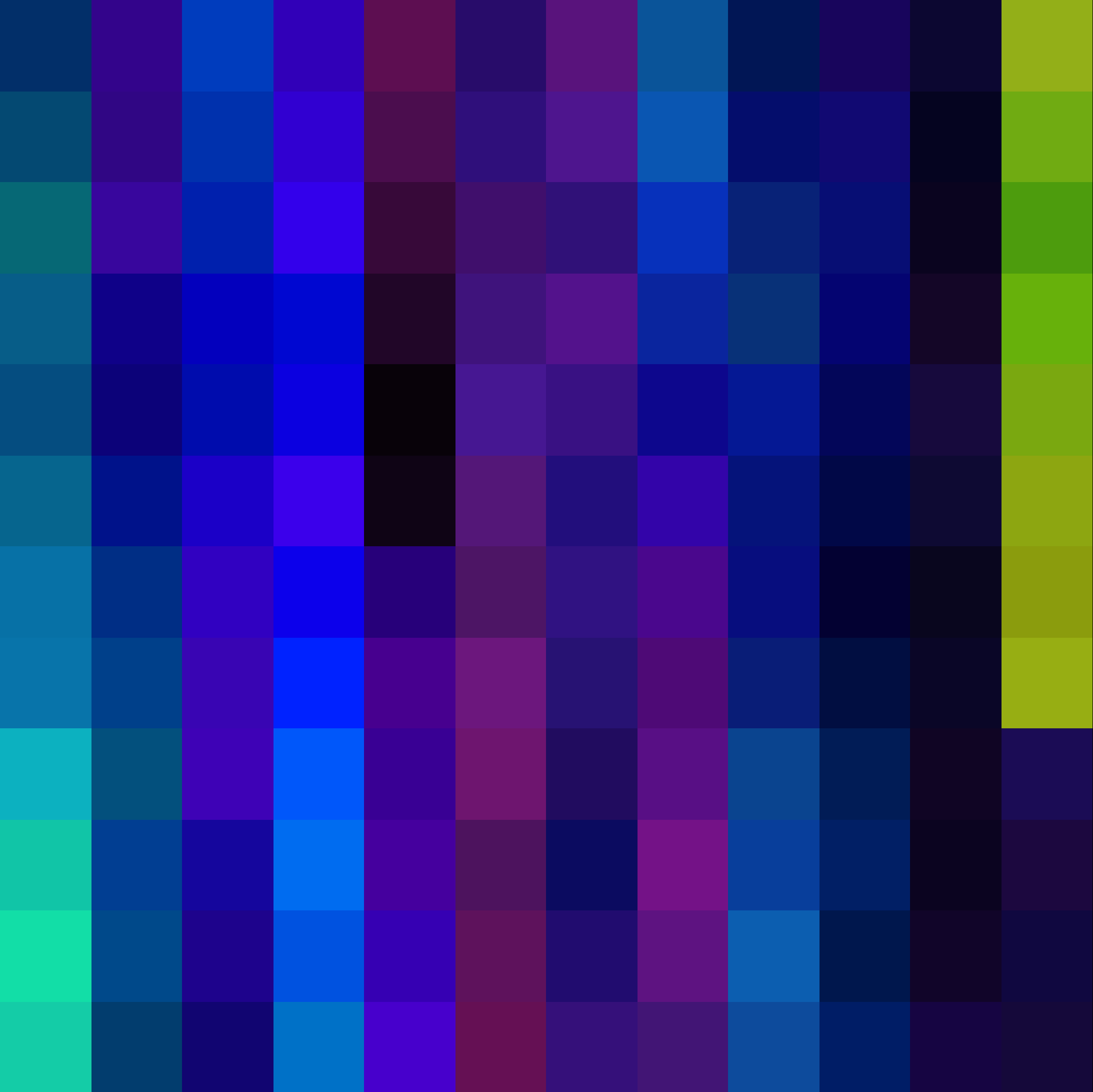
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly cyan, but it also has a lot of green, and a little bit of blue in it.
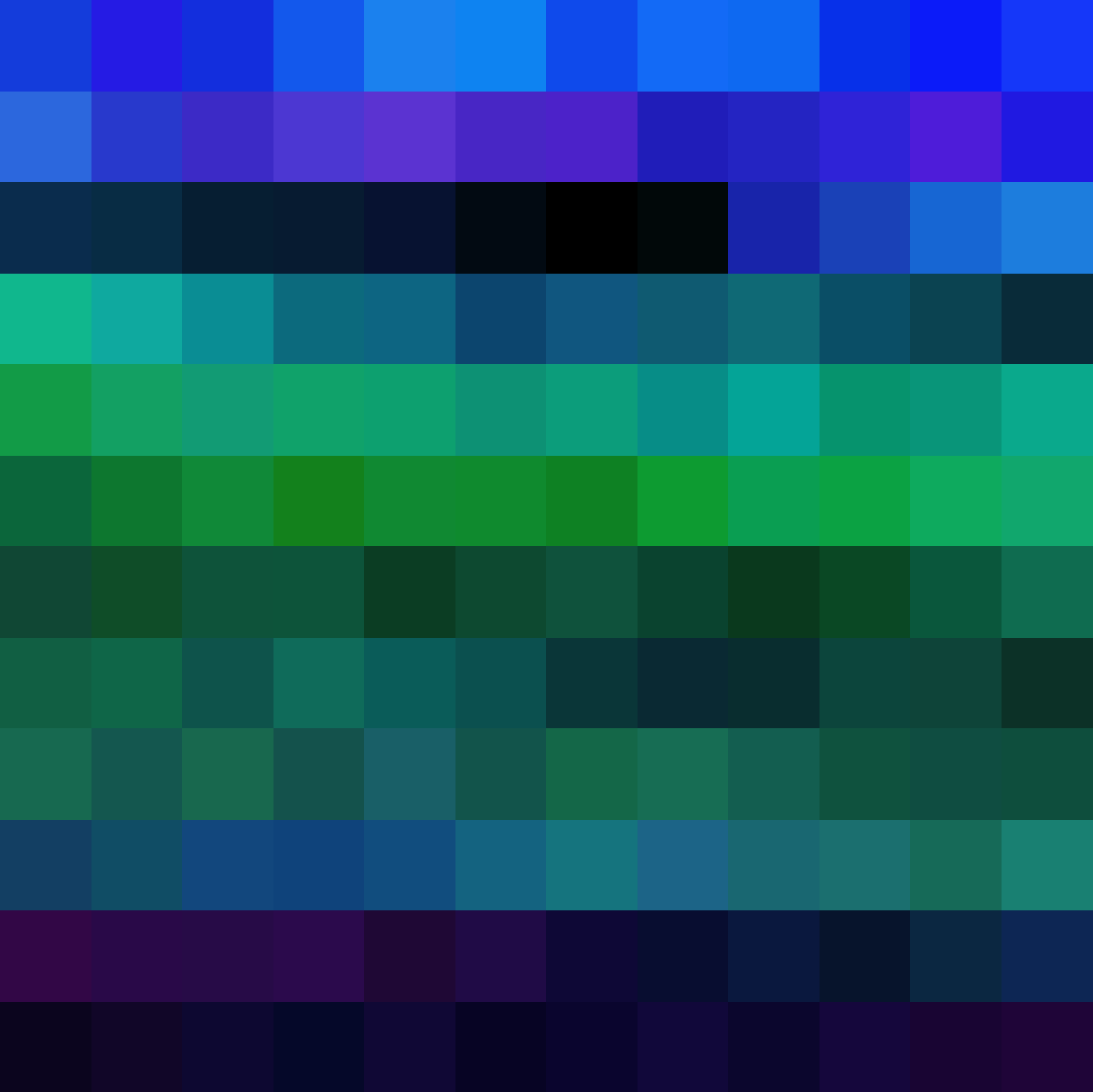
This colourful pixel gradient—it is 9 cells wide,
9 cells high—is mostly yellow, and it also has
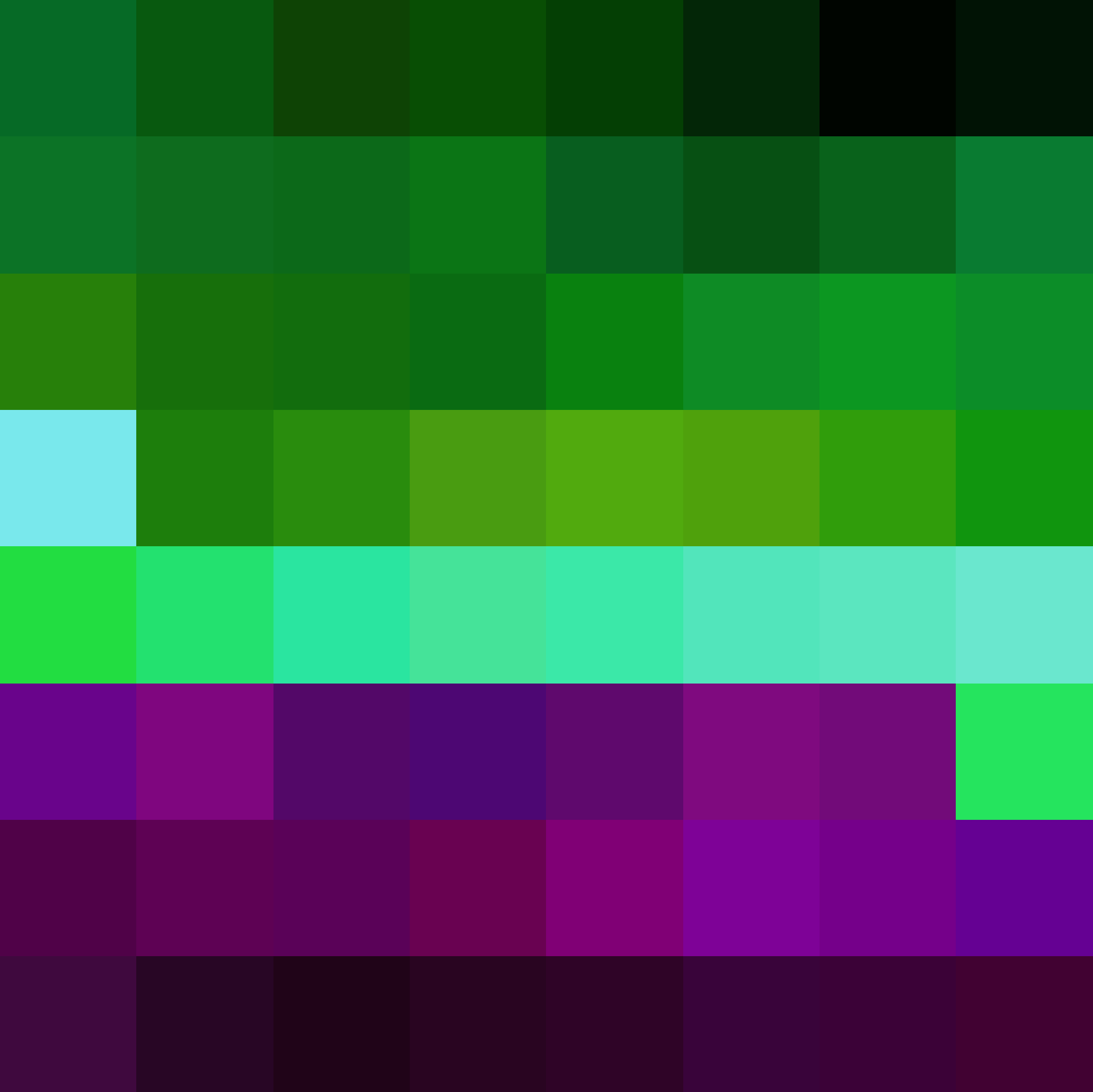quite some green, quite some blue, some lime,
and some cyan in it.

A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some orange, quite some red, a bit of indigo, a bit of yellow, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of lime in it.

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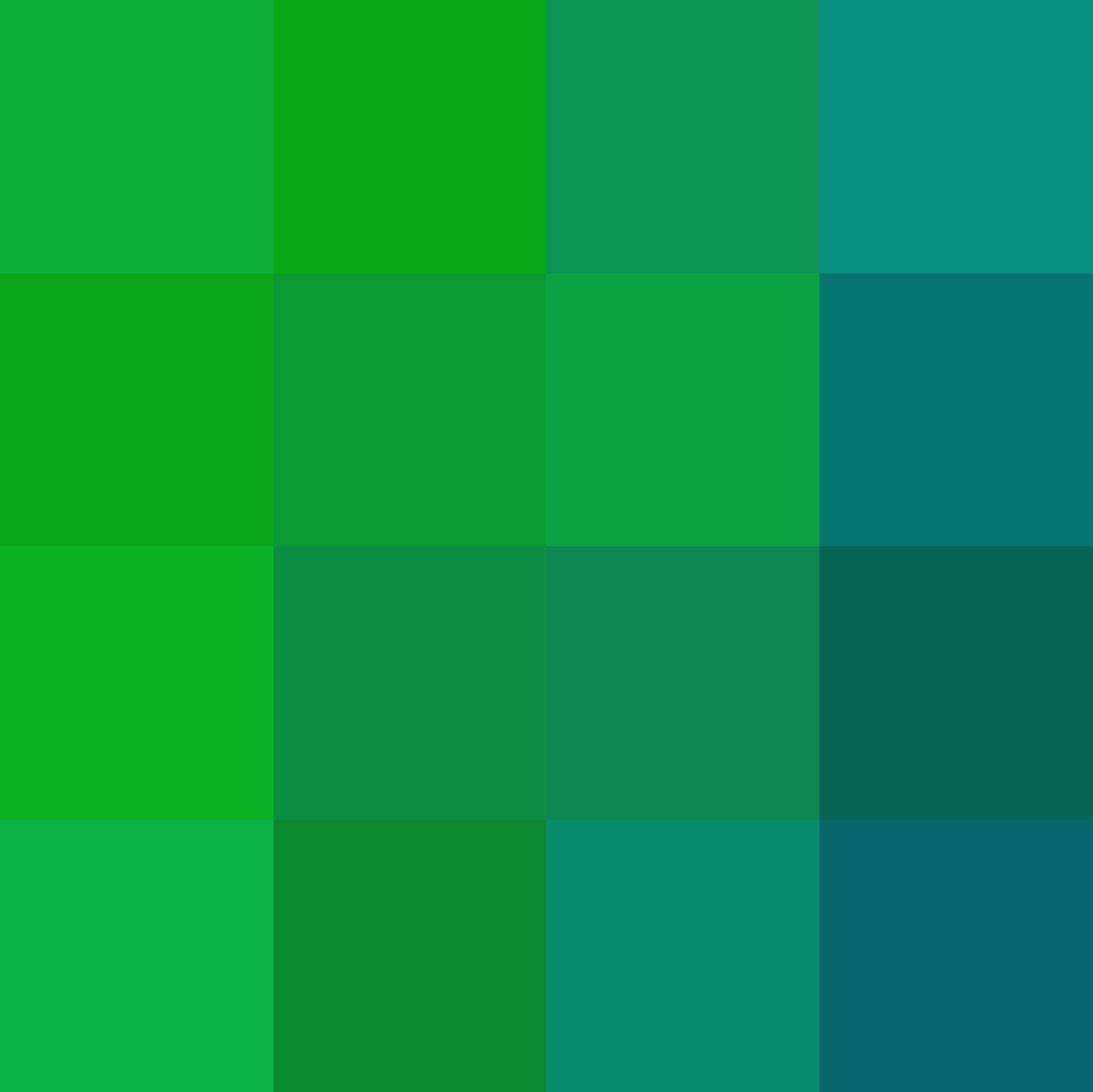
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some green, quite some cyan, some indigo, a little bit of violet, and a tiny bit of purple in it.
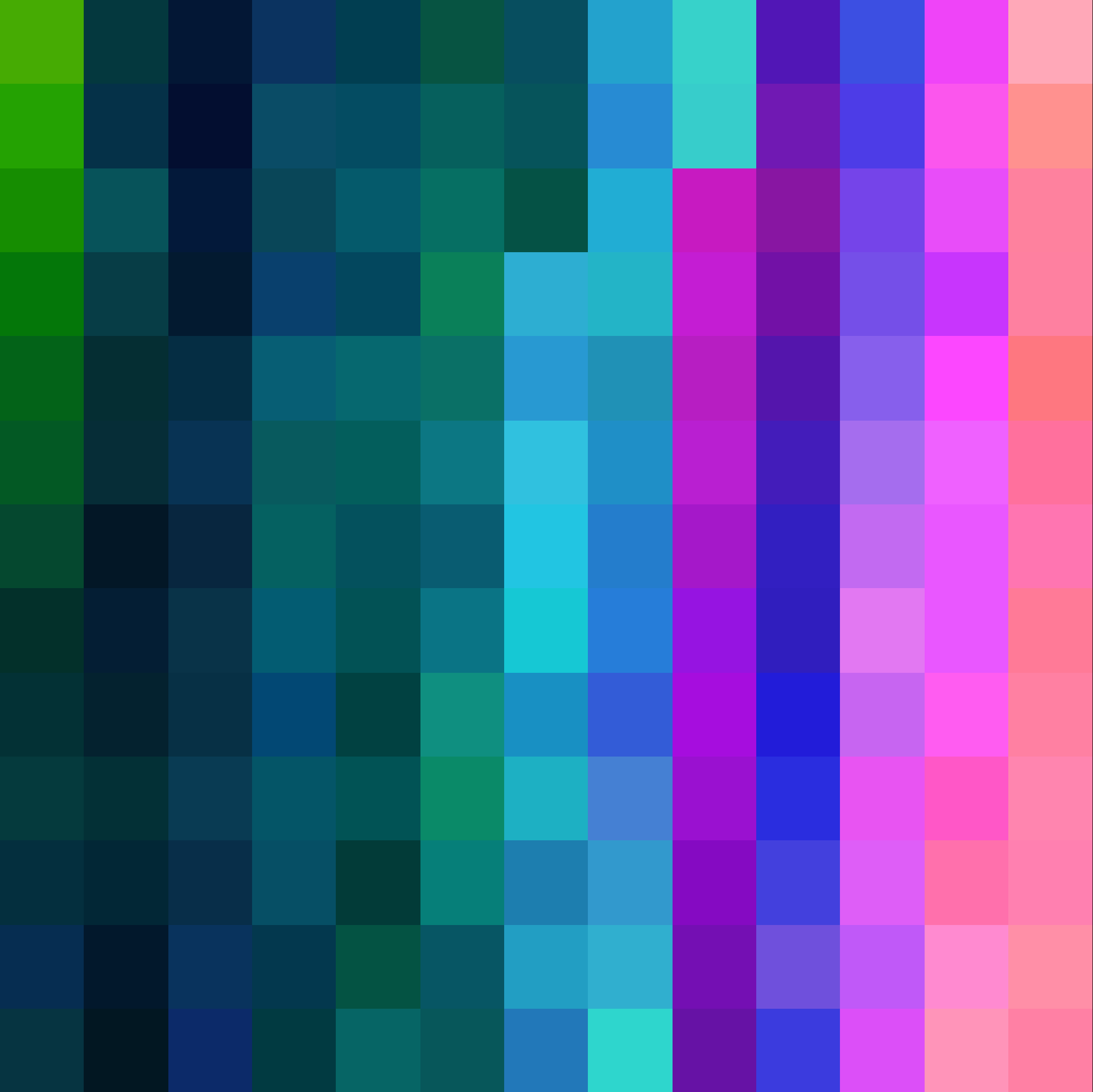
An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some magenta, a bit of purple, and a little bit of cyan in it.

A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some orange in it.
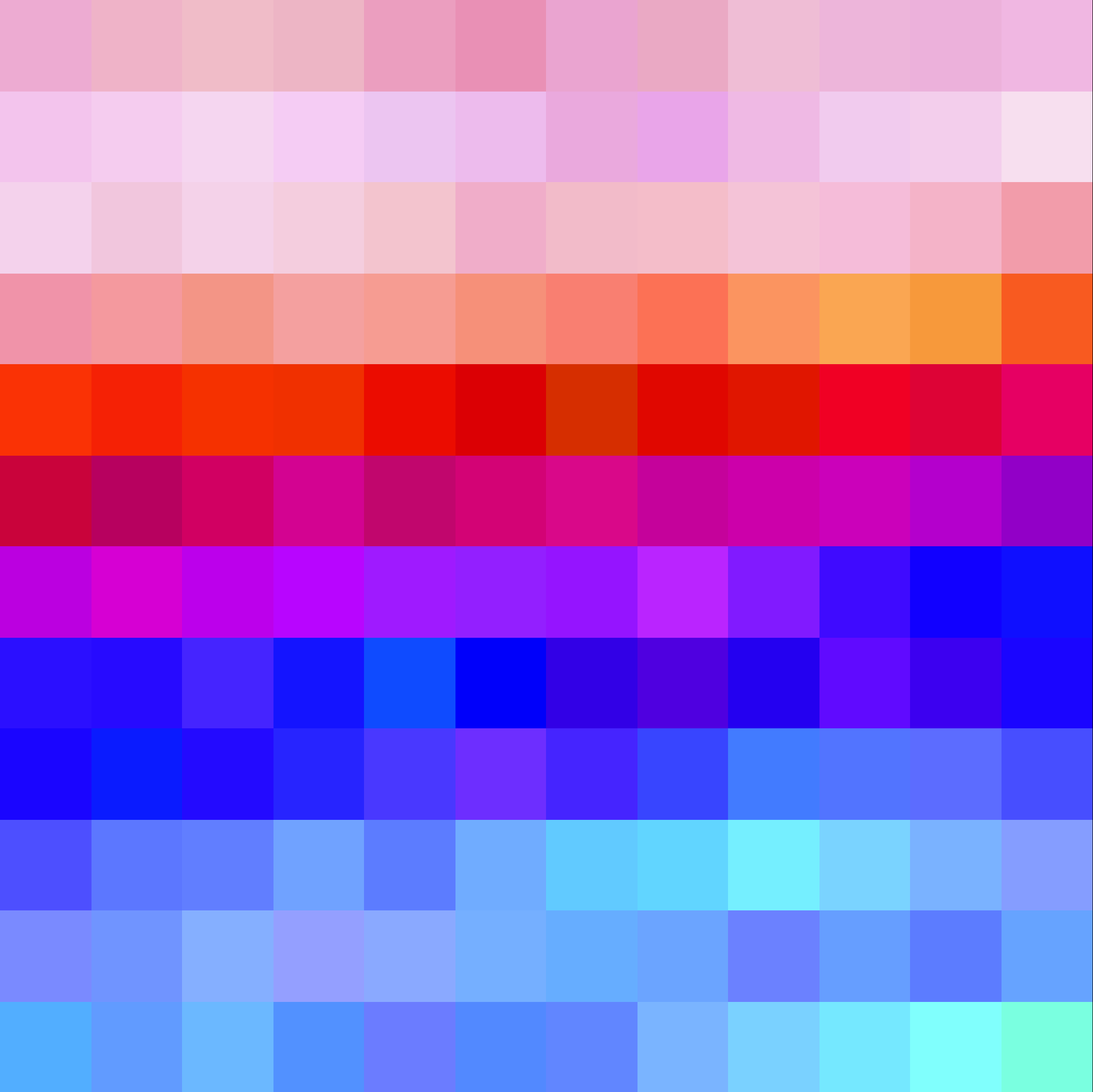
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has quite some cyan in it.
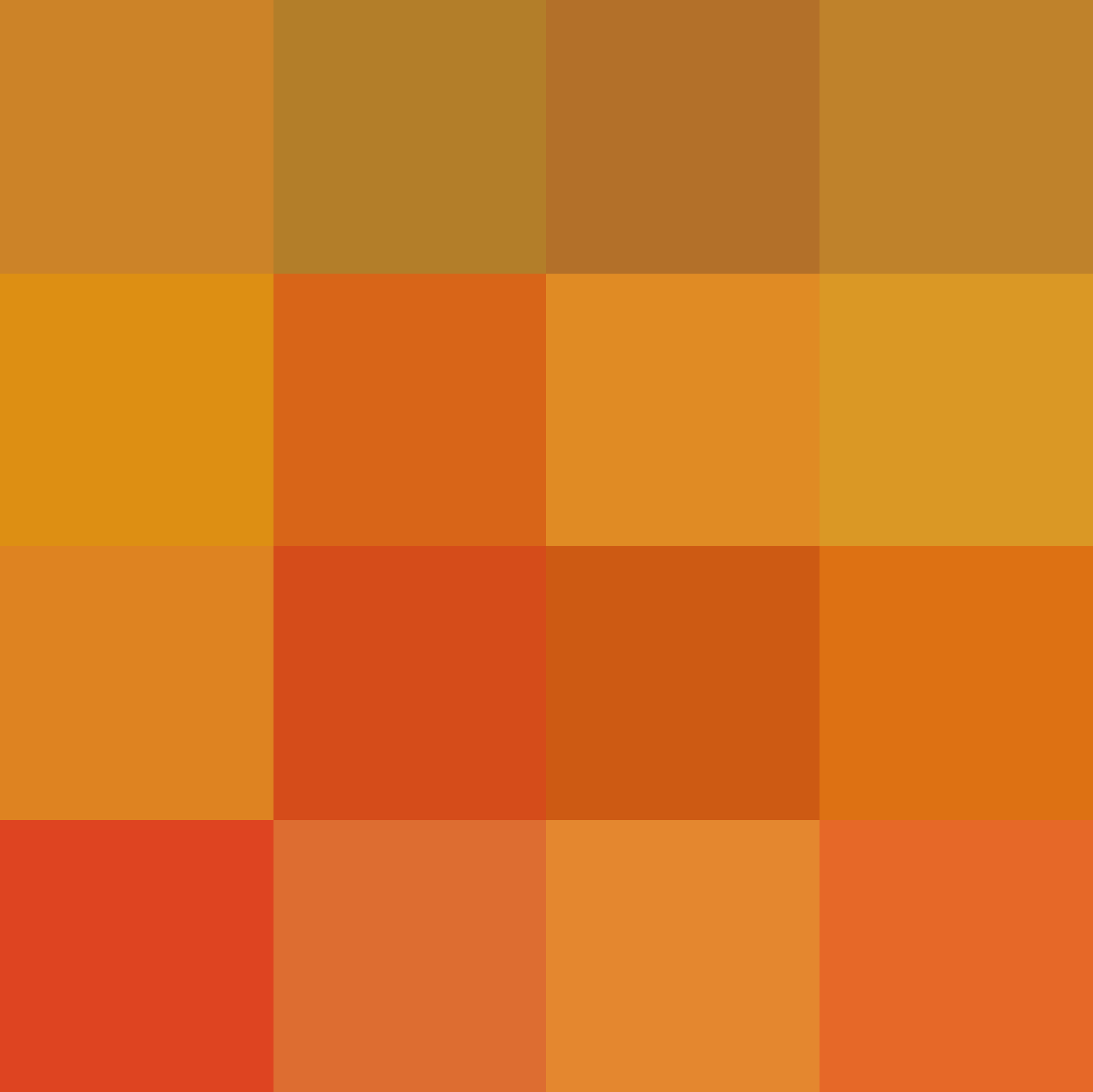
A very, very colourful grid of 169 blocks. It's mostly cyan, and it also has quite some blue, a bit of magenta, a bit of purple, a little bit of indigo, a little bit of green, a little bit of rose, a little bit of red, and a tiny bit of violet in it.
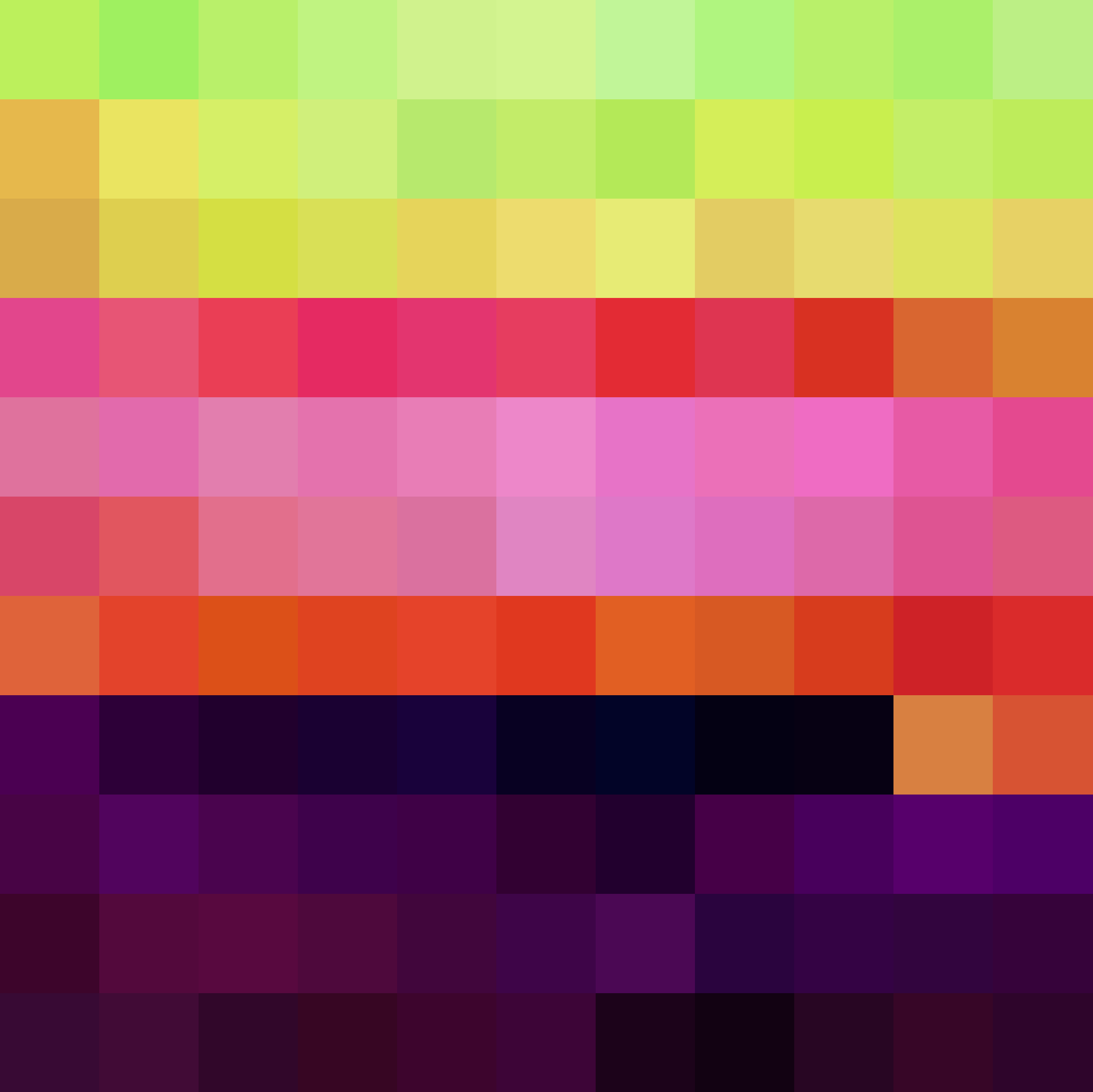
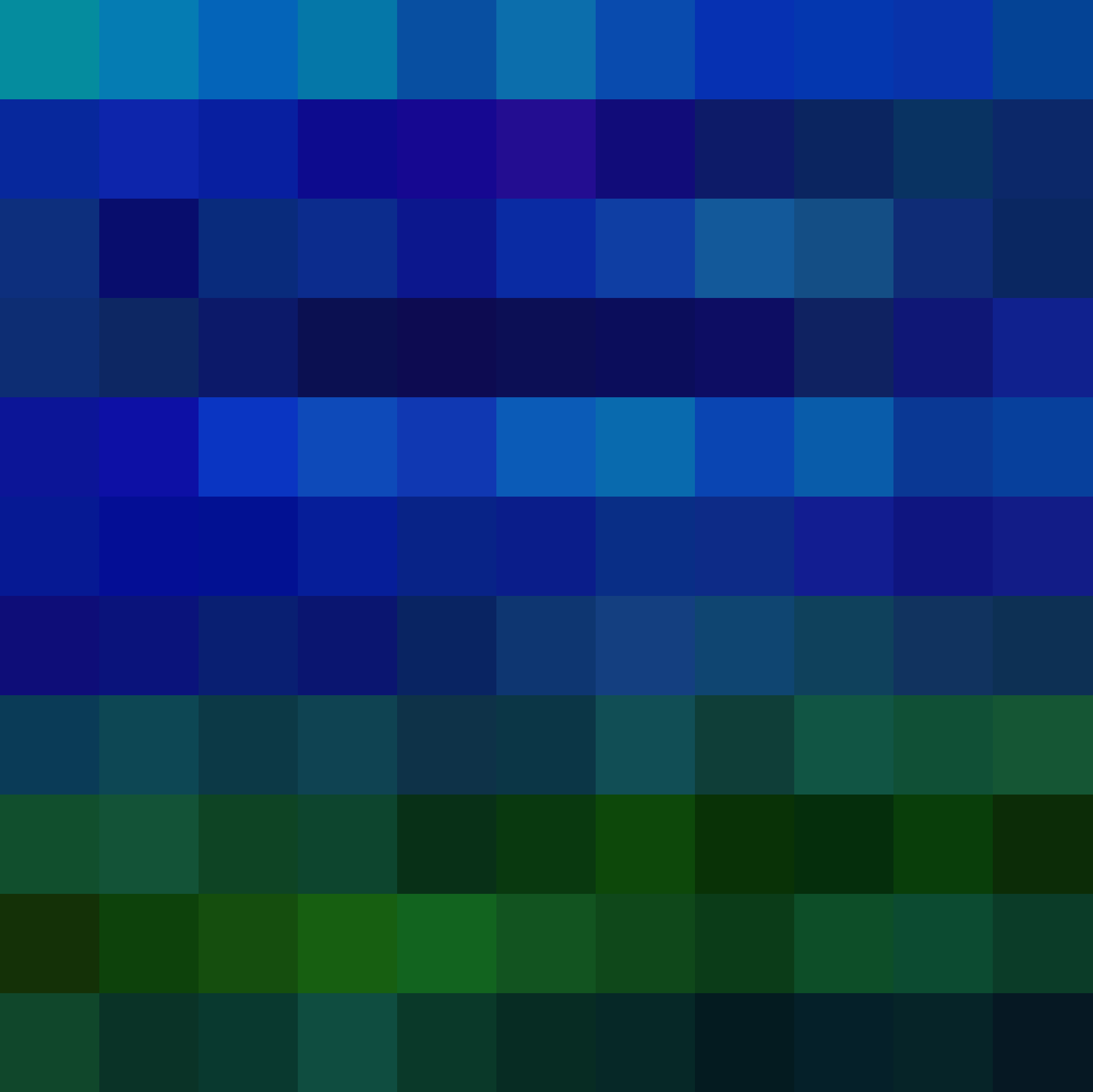This two tone gradient, generated in this 7 by 7 pixel grid, is mostly red, and it also has some orange in it.

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

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, and it also has a little bit of red in it.
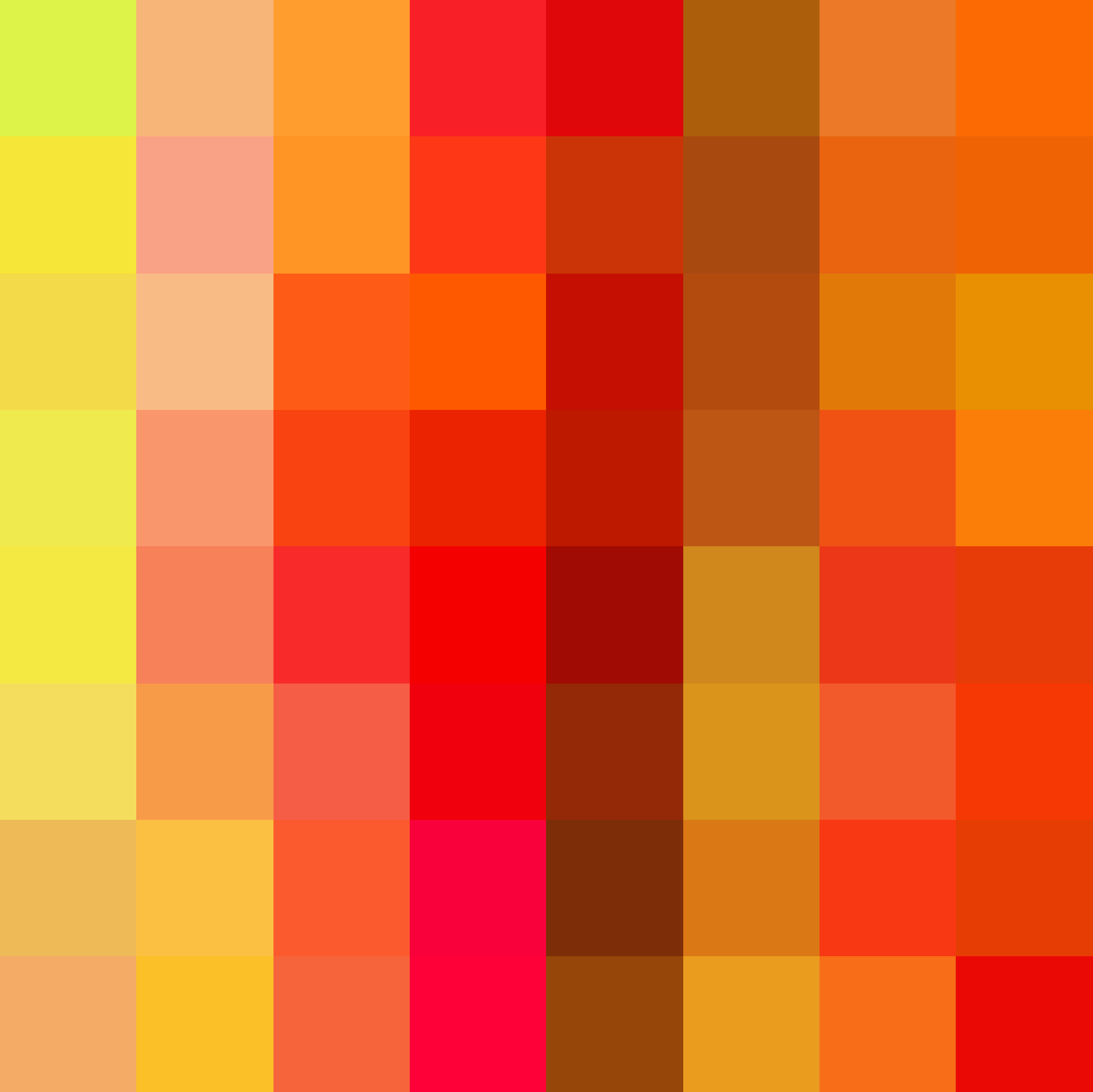
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some magenta, some green, a bit of yellow, a bit of purple, a bit of orange, a little bit of lime, a tiny bit of indigo, a tiny bit of blue, and a tiny bit of violet in it.
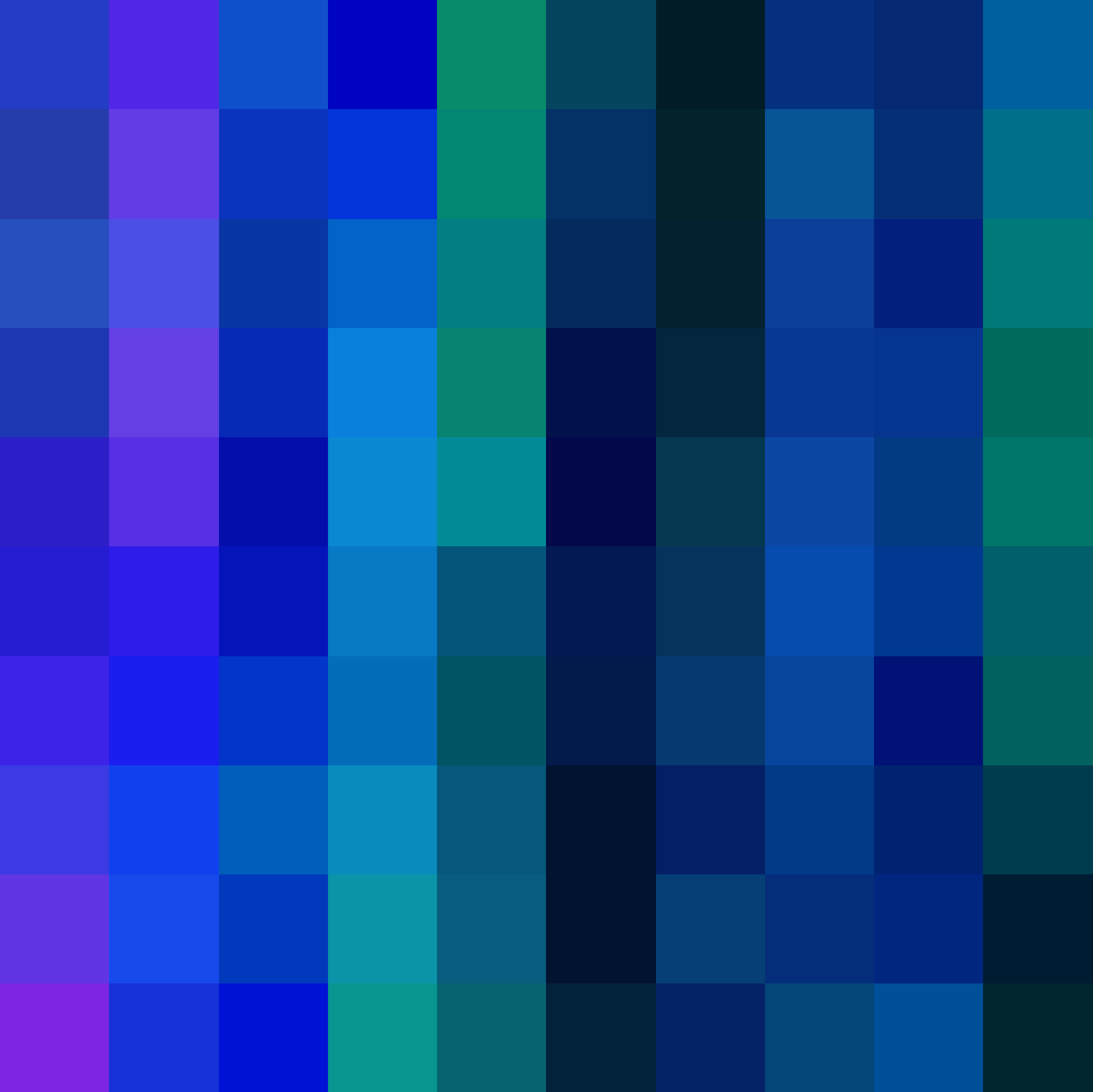
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some green, a bit of cyan, and a little bit of indigo in it.
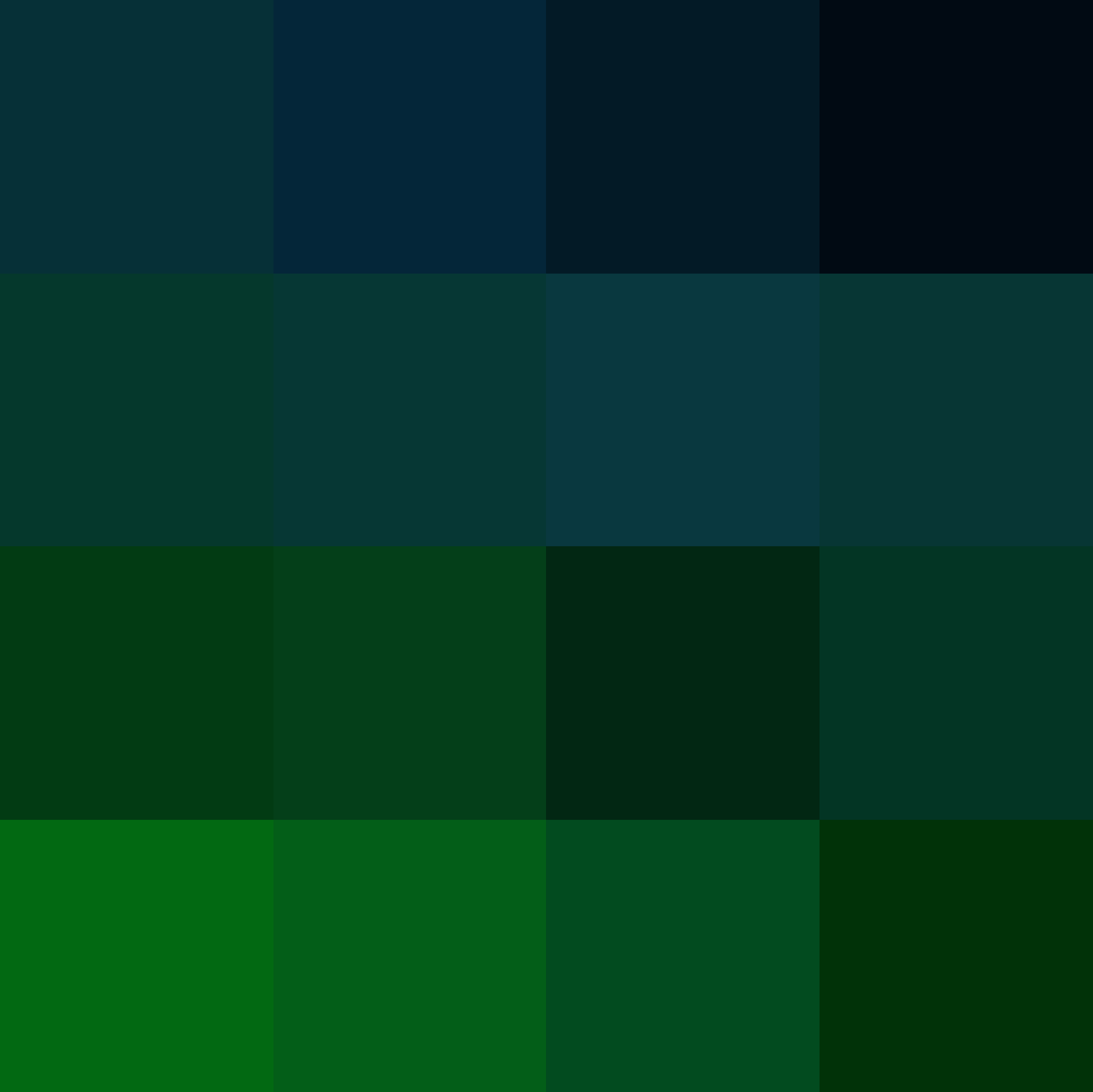
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some red, quite some orange, a little bit of yellow, and a tiny bit of lime in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly orange, but it also has a lot of red, and a bit of yellow in it.
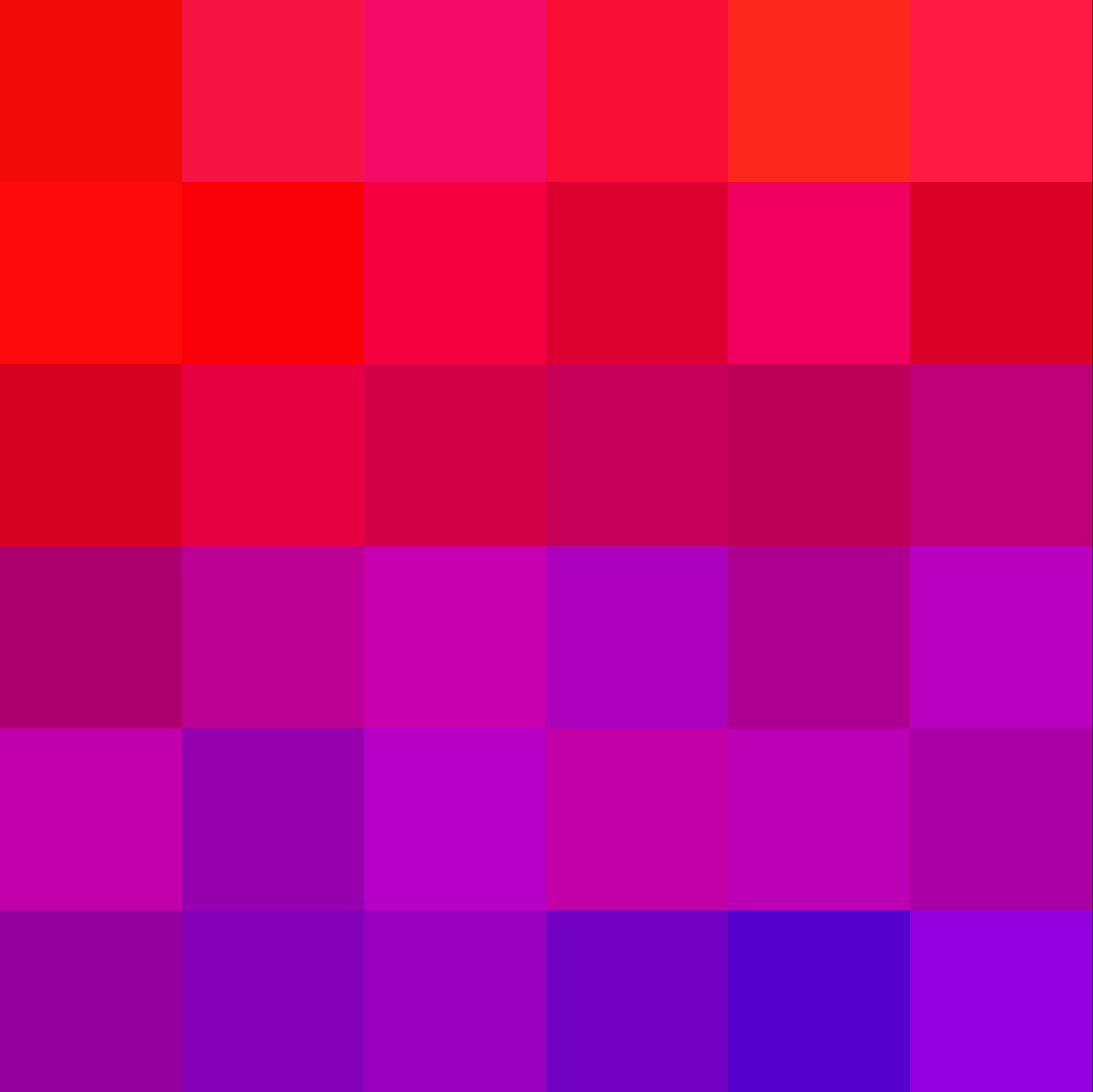
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some cyan, a bit of indigo, and a tiny bit of violet in it.

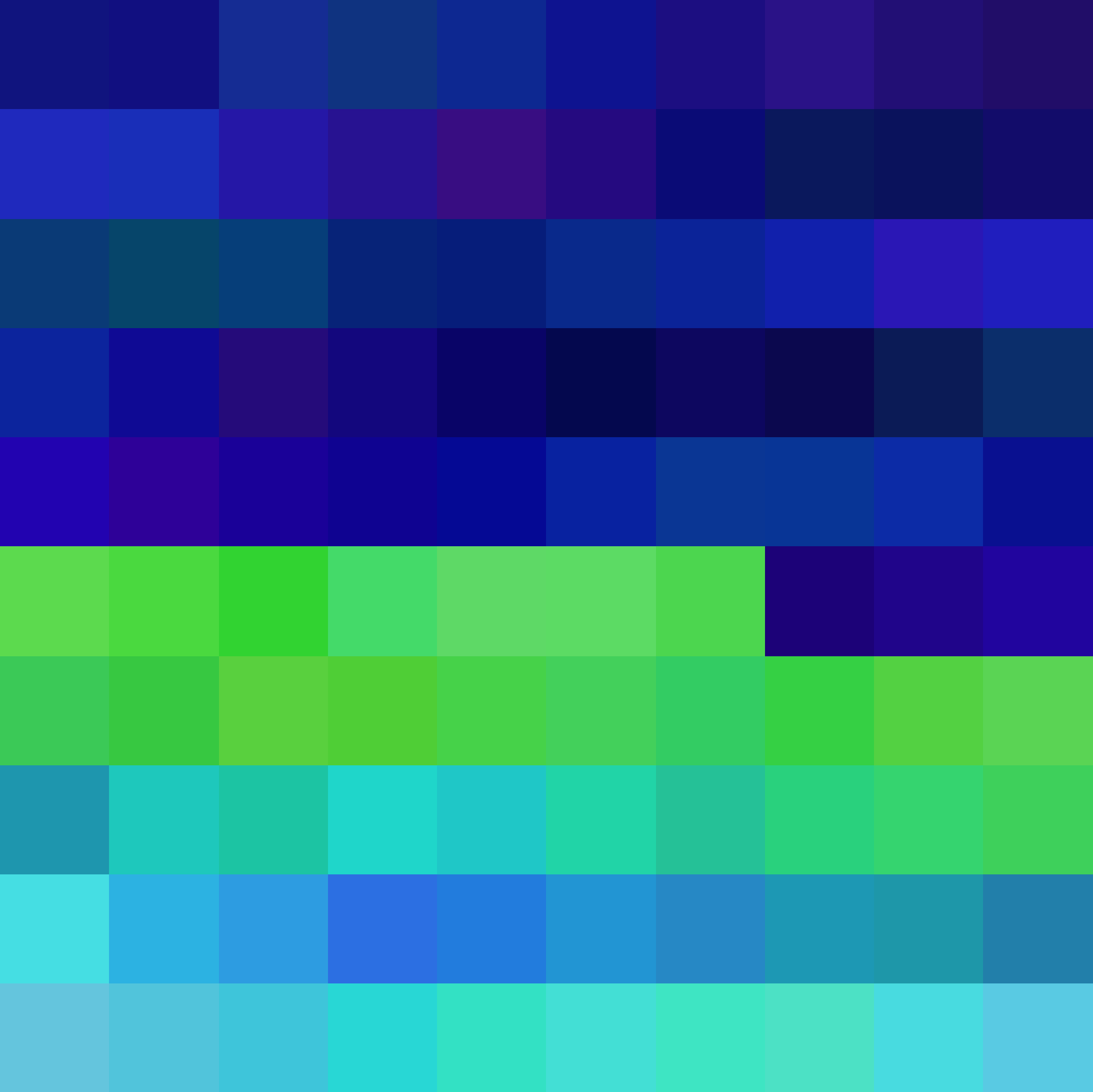The gradient in this 4 by 4 pixel grid is mostly green, but it also has quite some cyan, and some blue in it.

A 6 by 6 grid with 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.

Here's a 6 by 6 pixelated grid that forms a monochrome gradient. It is red.
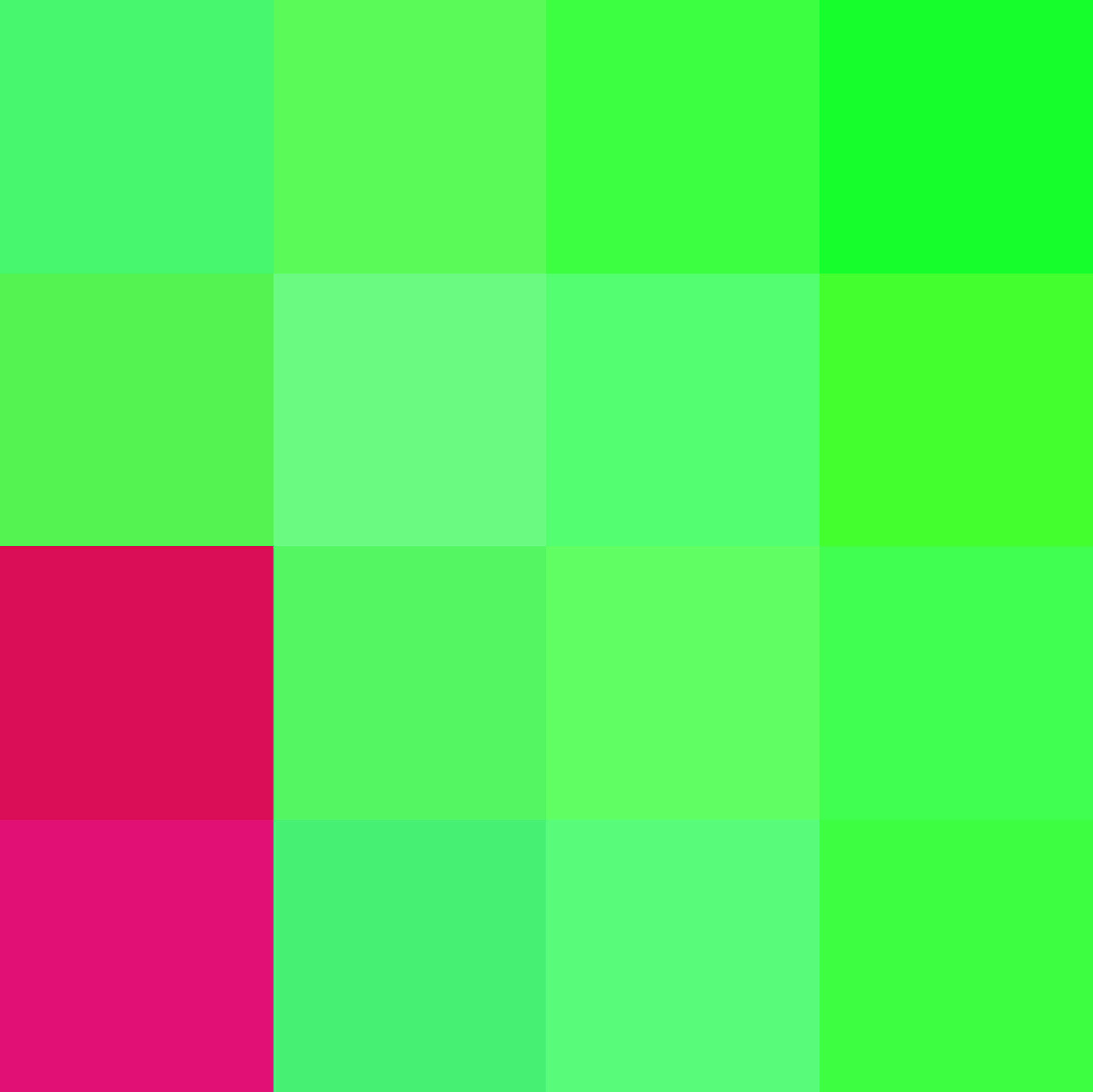
This very colourful pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, but it also has quite some indigo, some purple, some magenta, a bit of violet, and a little bit of rose in it.
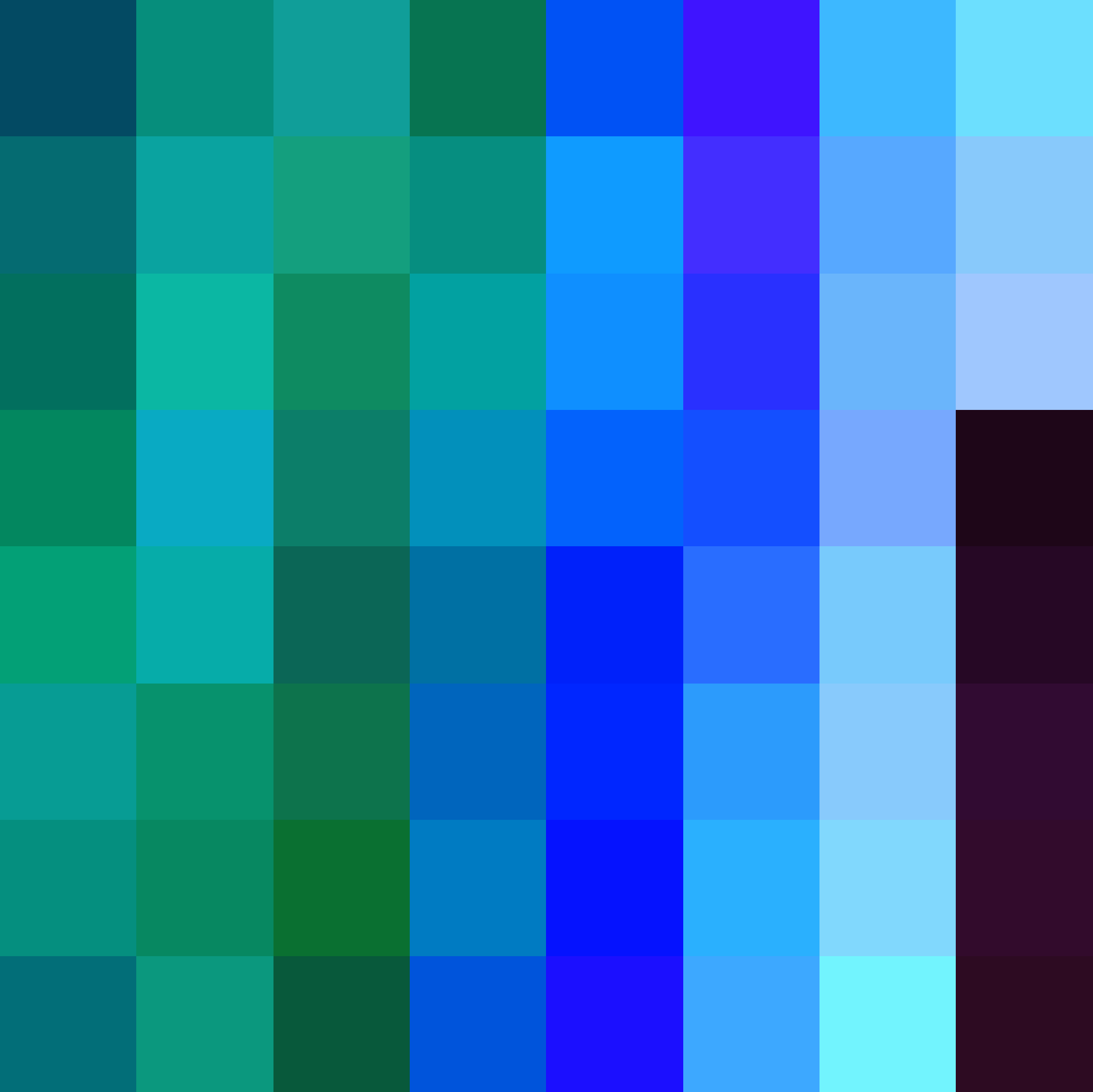
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some indigo, quite some green, quite some cyan, and a tiny bit of violet in it.
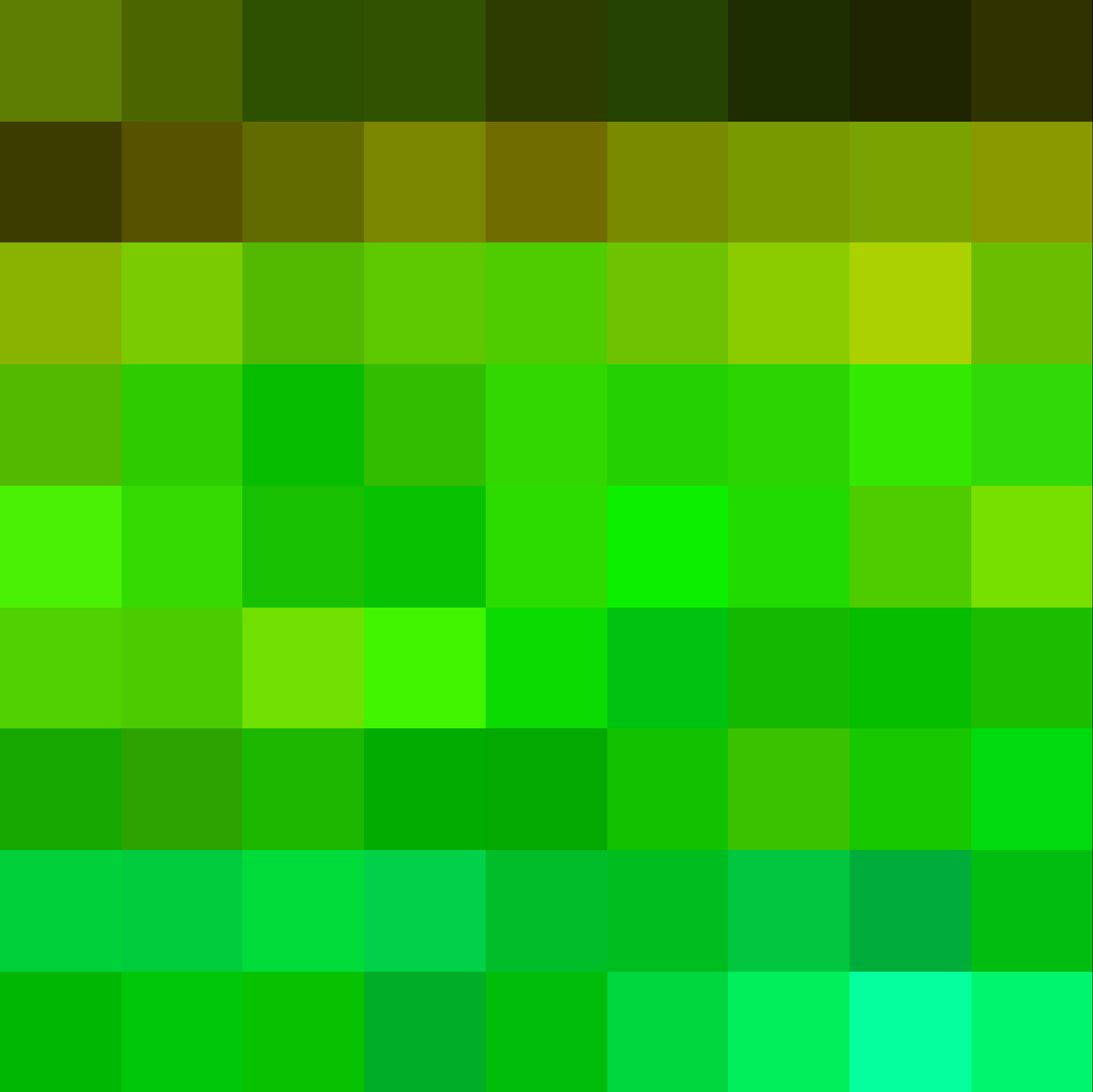
A 6 by 6 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, and it also has a lot of red in it.
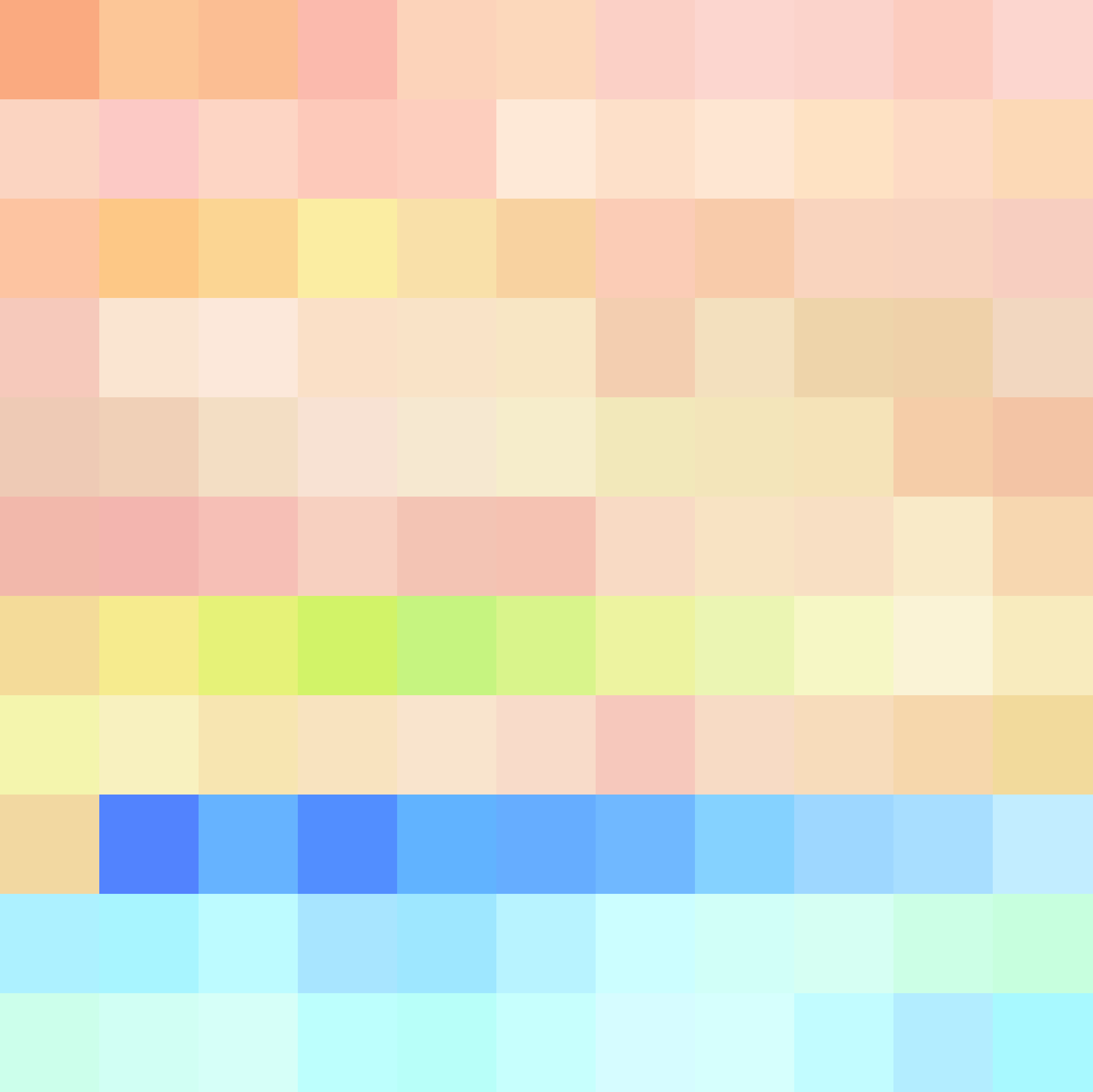
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, but it also has some rose in it.
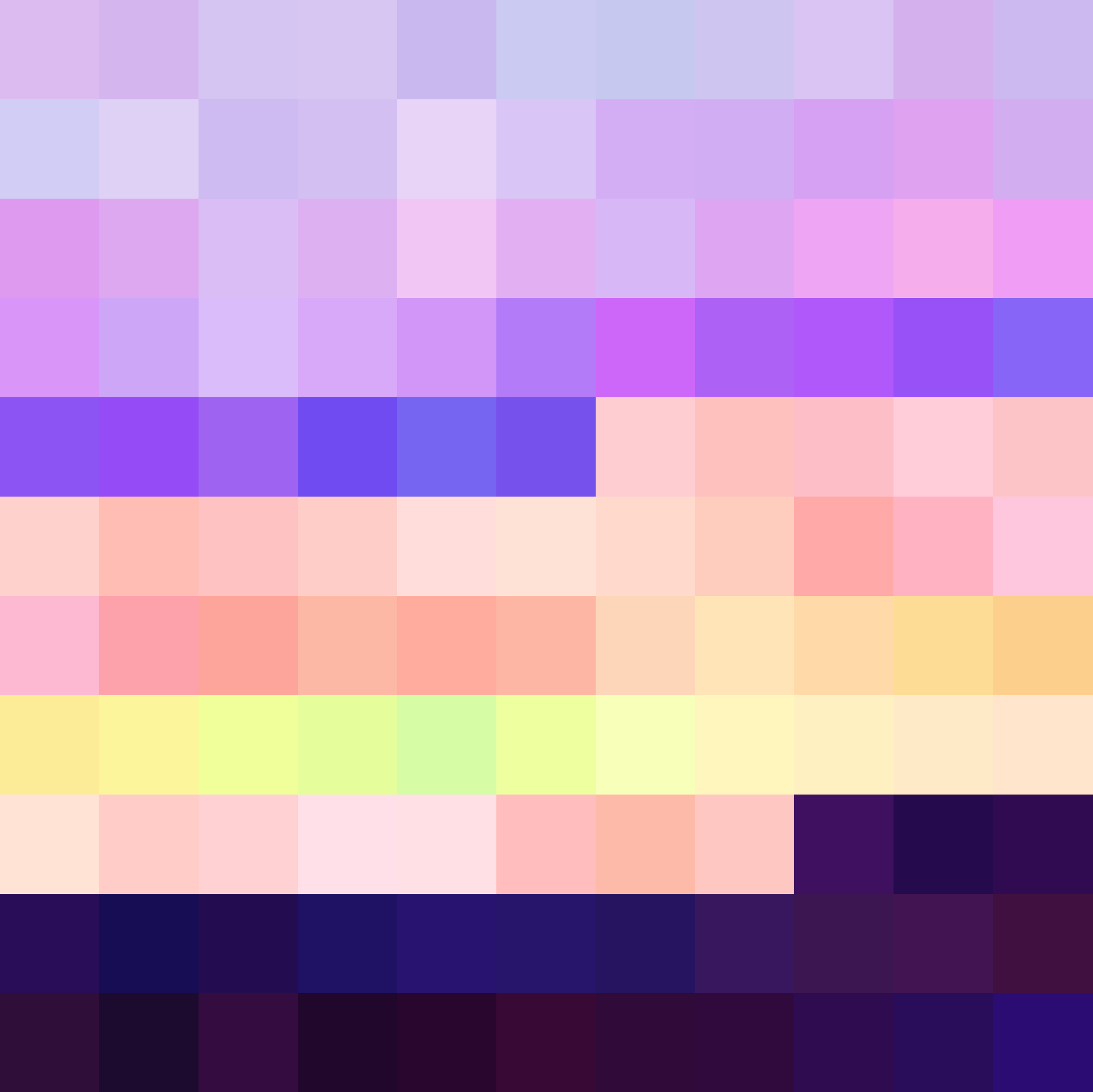
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly blue, but it also has quite some cyan, some green, a bit of magenta, and a little bit of indigo in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, and a bit of lime in it.

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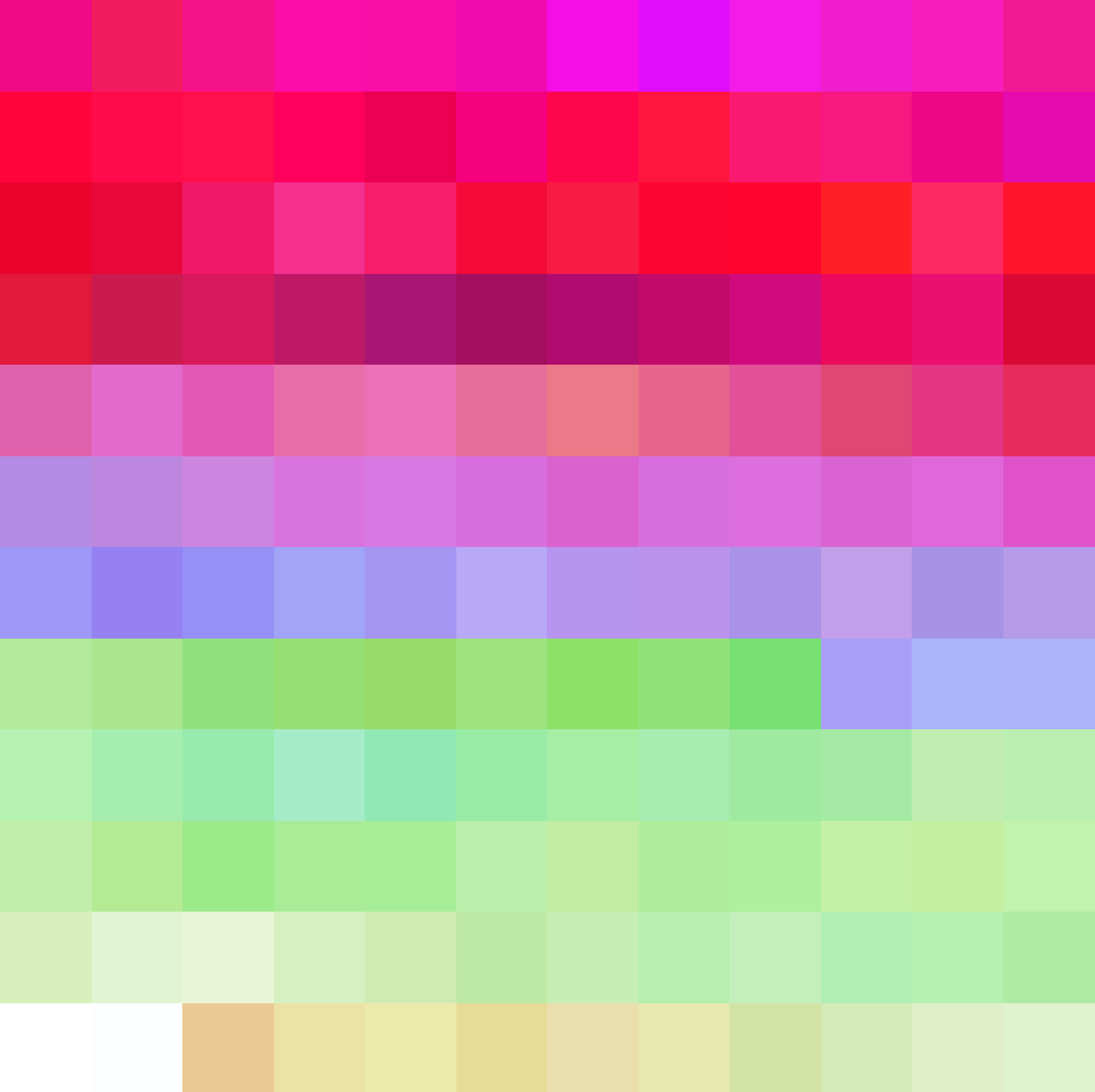
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly purple, and it also has some red, some violet, some indigo, a bit of orange, a little bit of magenta, a little bit of yellow, a little bit of rose, a tiny bit of lime, a tiny bit of blue, and a tiny bit of green in it.

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

The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some cyan, quite some indigo, some purple, a bit of violet, a little bit of green, a little bit of orange, and a tiny bit of magenta in it.
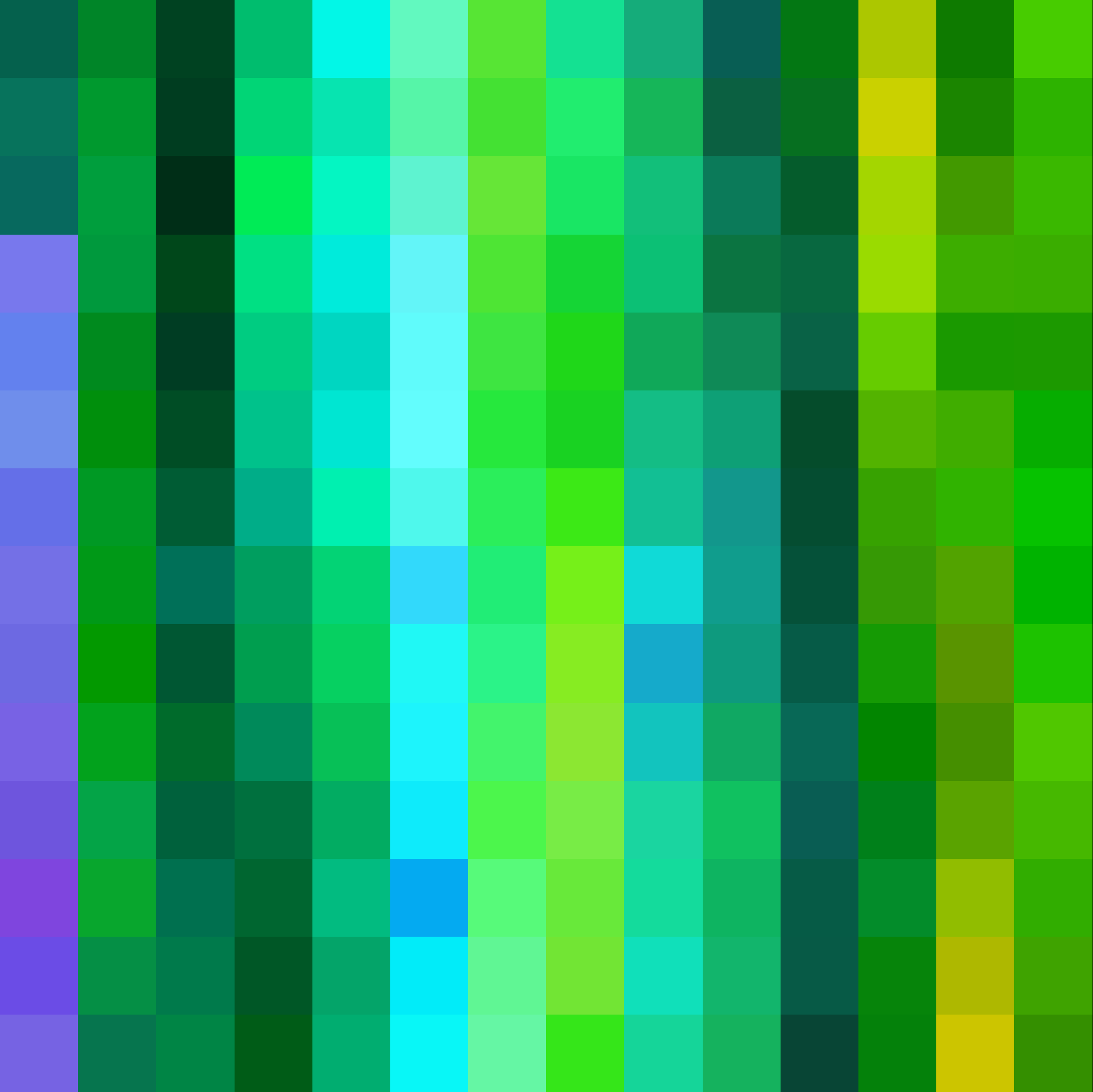
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some rose, some magenta, a bit of red, a little bit of indigo, a little bit of blue, a little bit of yellow, a little bit of violet, a tiny bit of purple, a tiny bit of lime, and a tiny bit of orange in it.
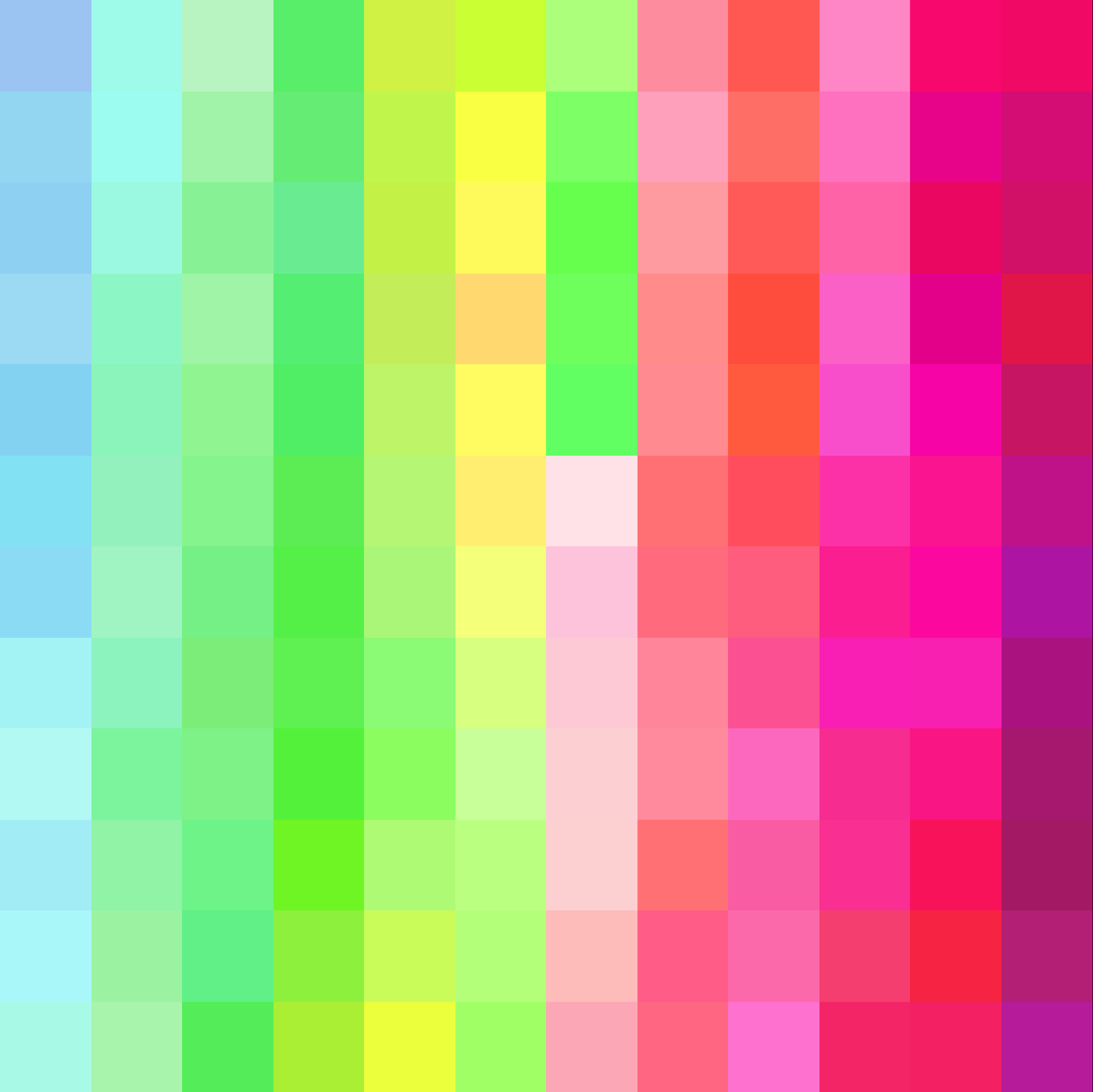
The cells in this 14 by 14 pixel grid form a gradient. It is mostly red, but it also has some orange, and a little bit of yellow in it.
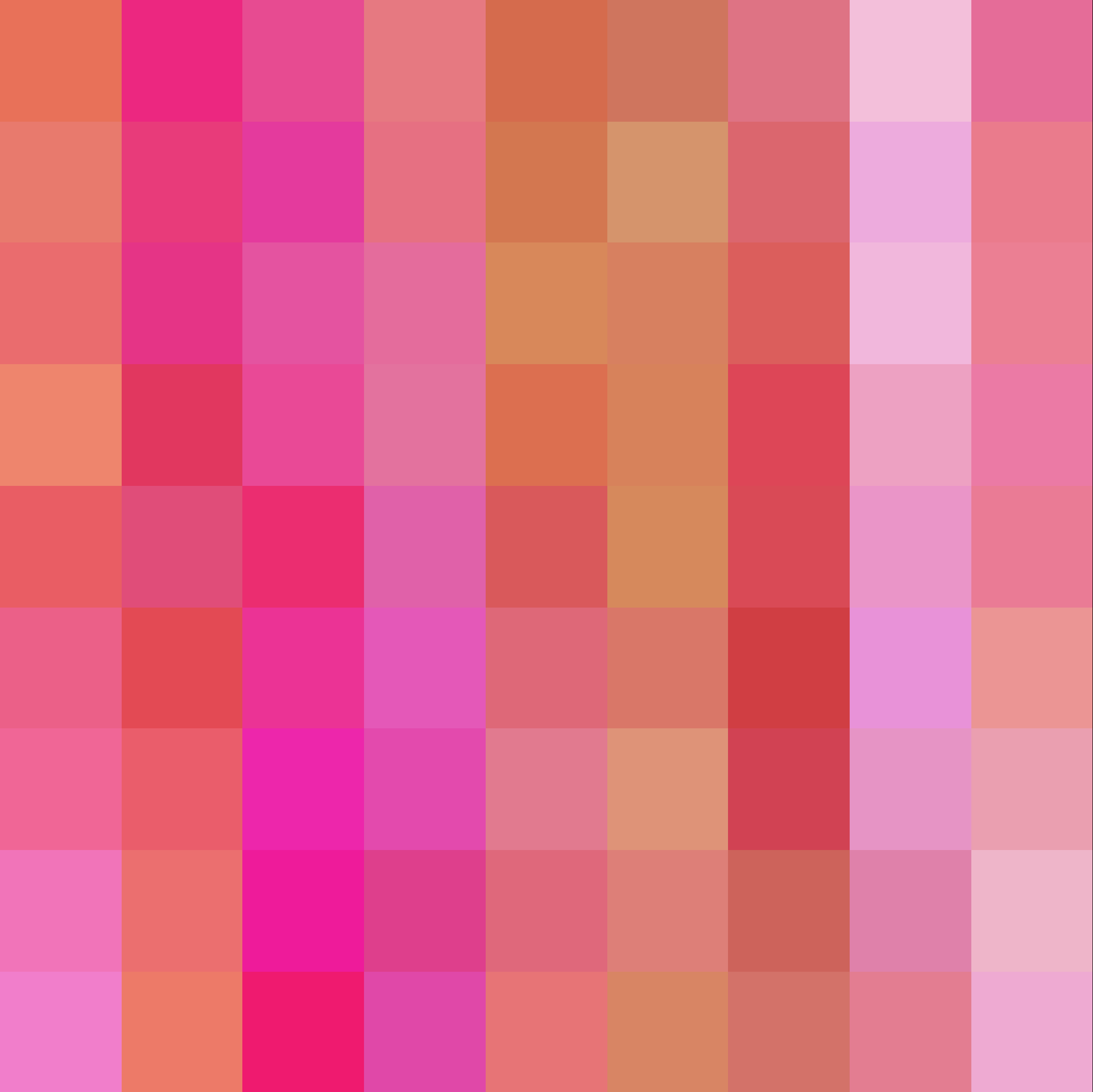
The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some orange, quite some yellow, some red, a little bit of lime, a little bit of rose, and a tiny bit of blue in it.
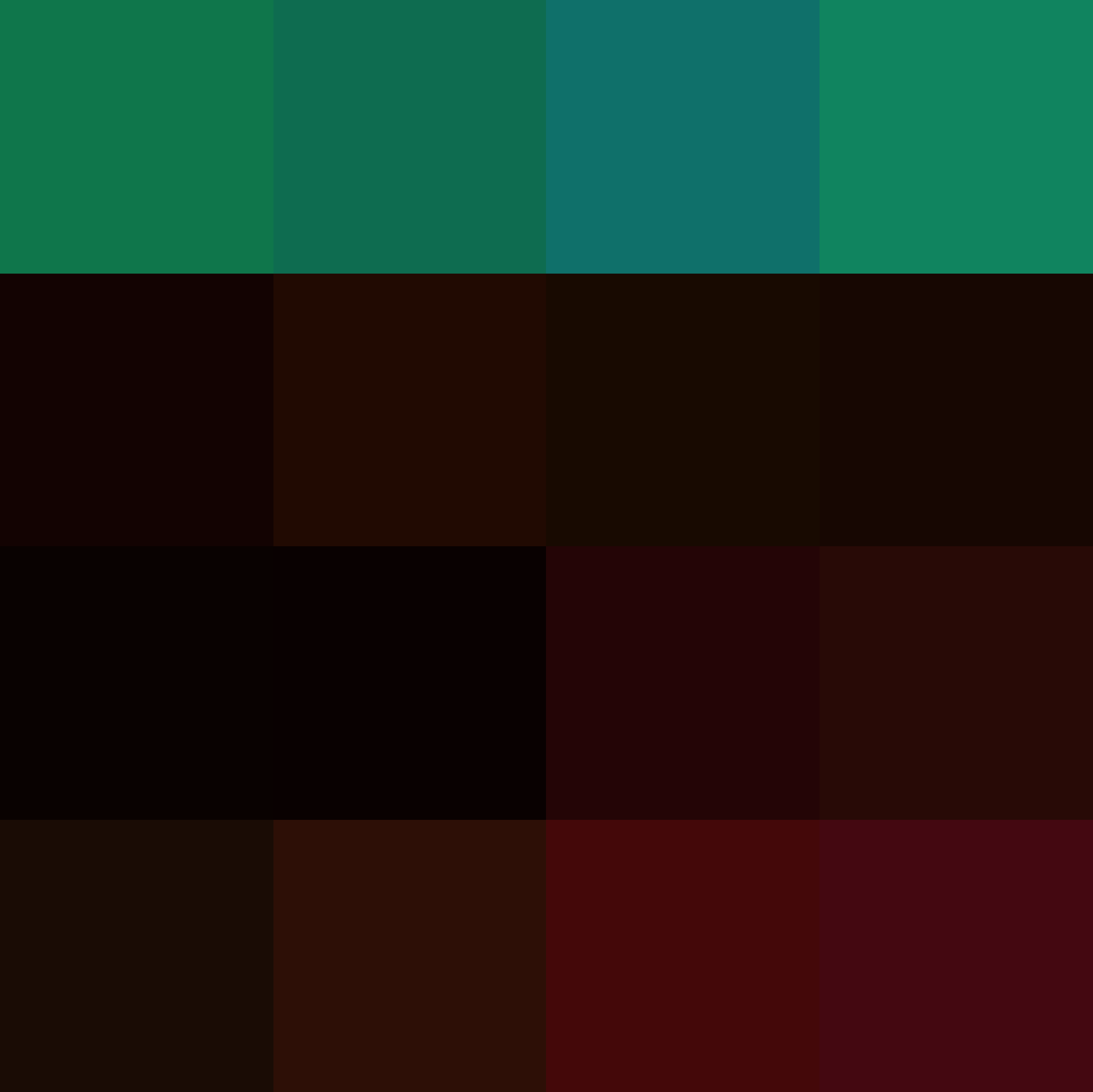
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has some cyan, a little bit of indigo, a little bit of blue, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of violet in it.
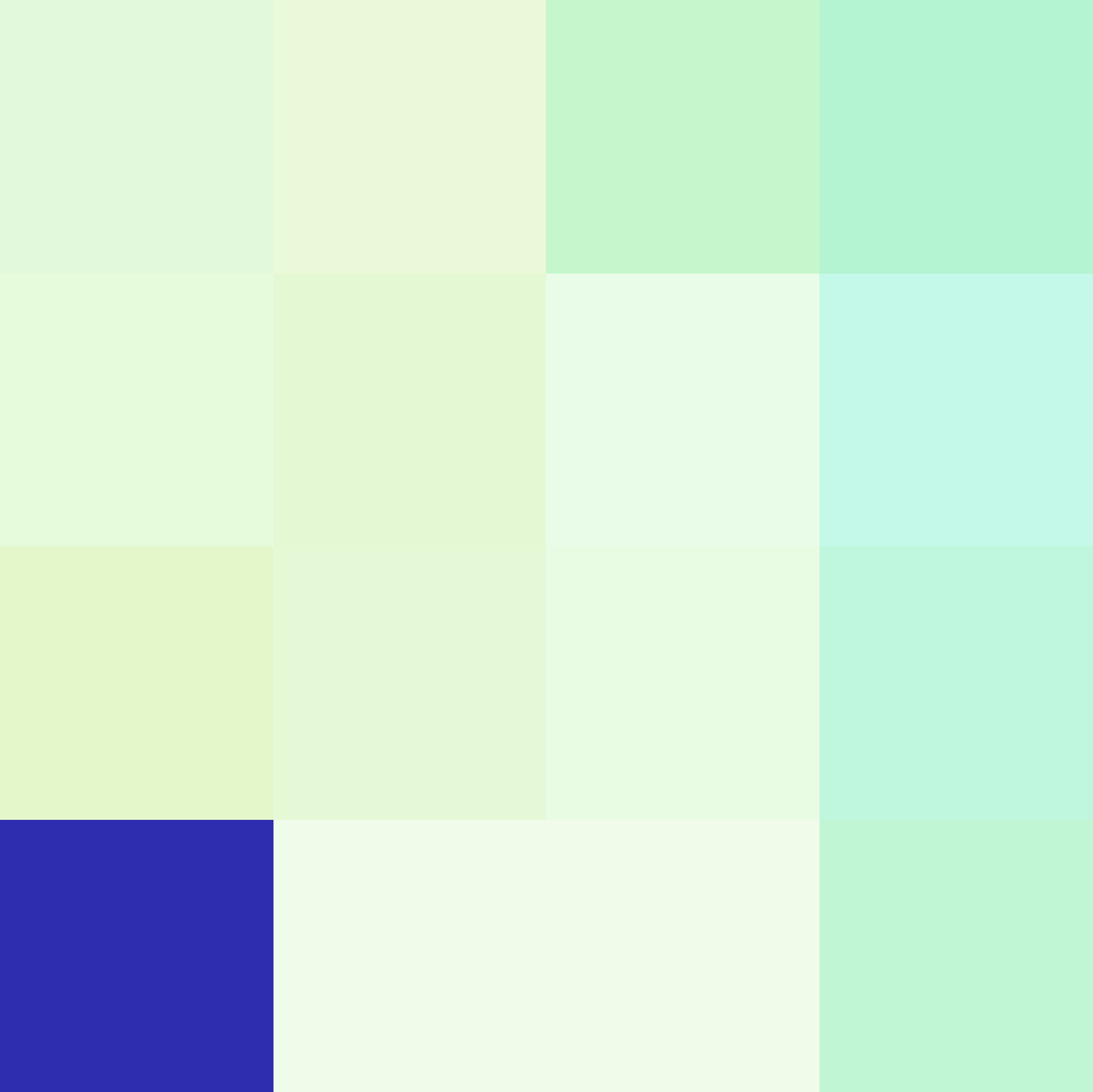
A very, very colourful grid of 144 blocks. It's mostly green, and it also has some red, some rose, some magenta, a little bit of cyan, a little bit of lime, a little bit of blue, a little bit of yellow, and a tiny bit of orange in it.
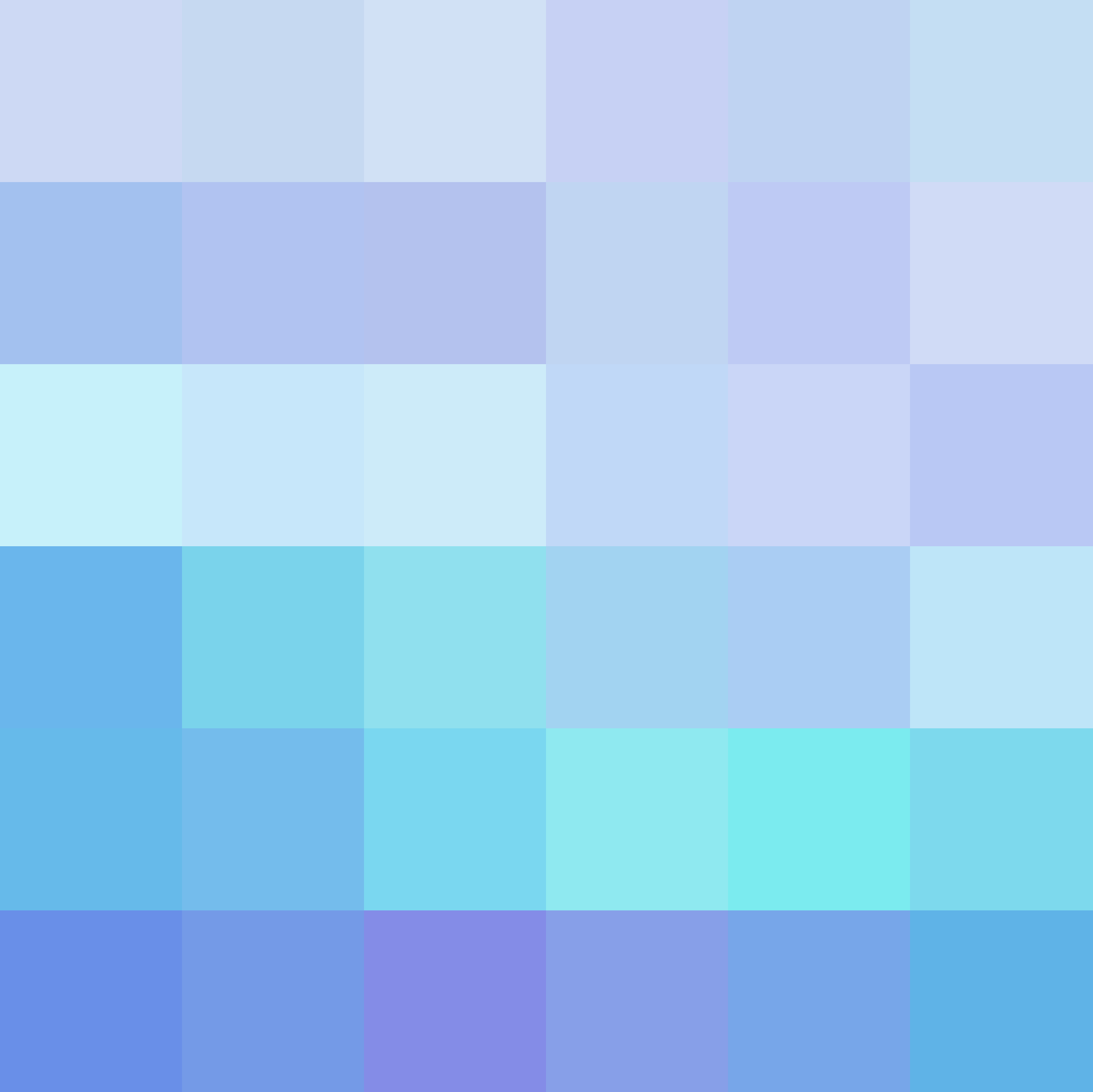
A grid of 81 blocks. It's mostly red, and it also has quite some rose, some magenta, and a bit of orange in it.
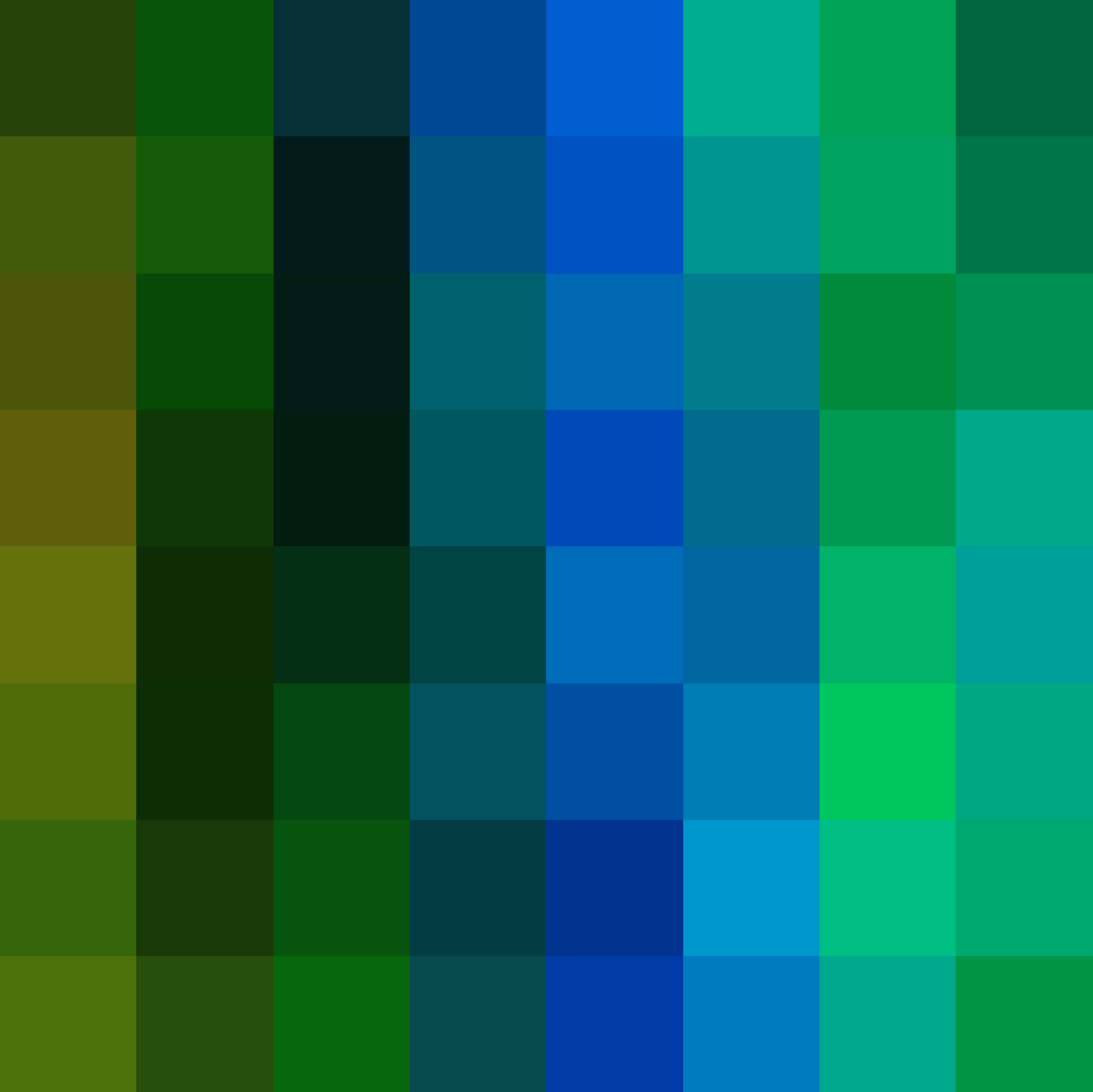
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly red, but it also has some green, some orange, and a little bit of cyan in it.
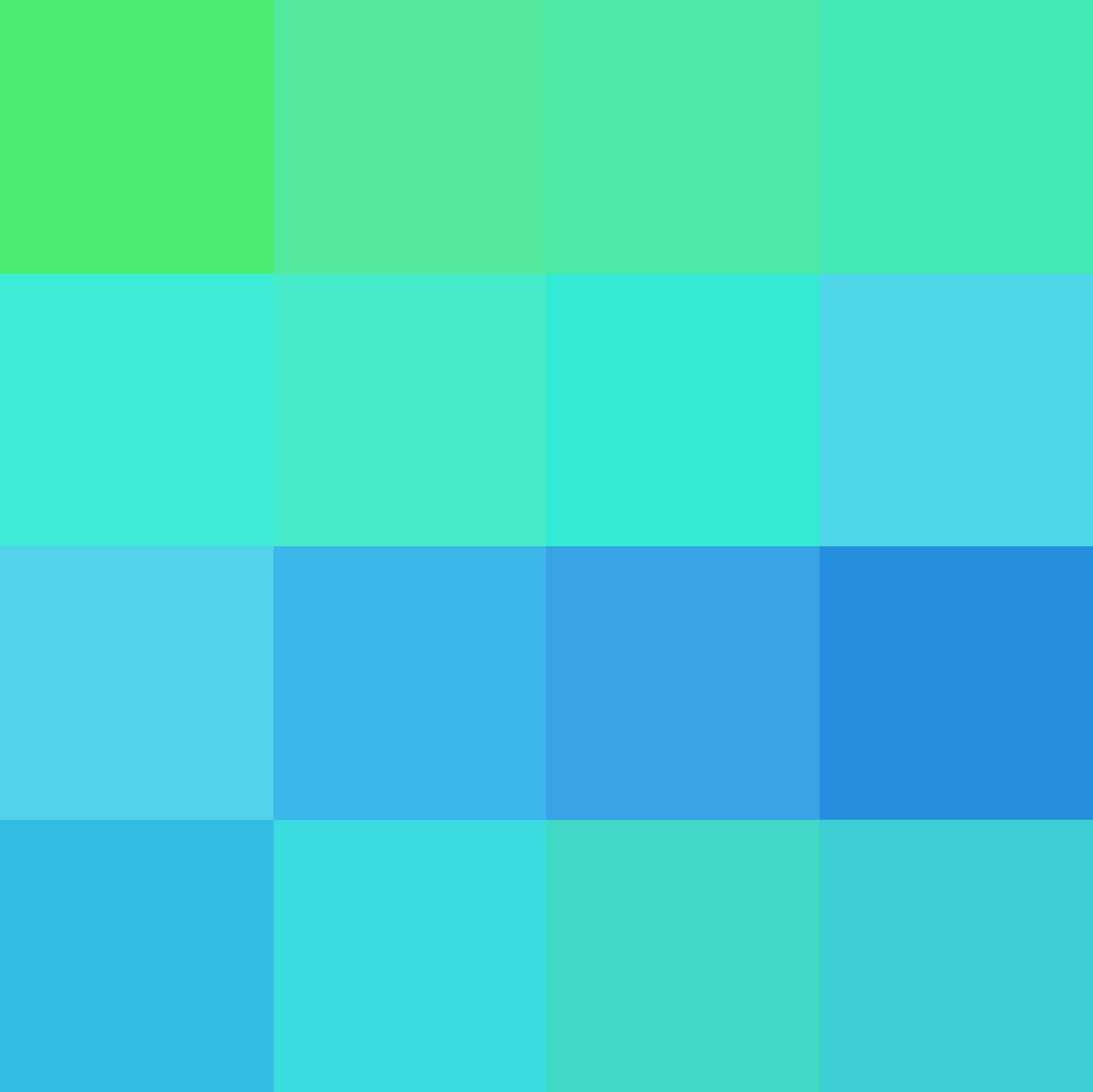
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly green, and it also has a little bit of indigo in it.
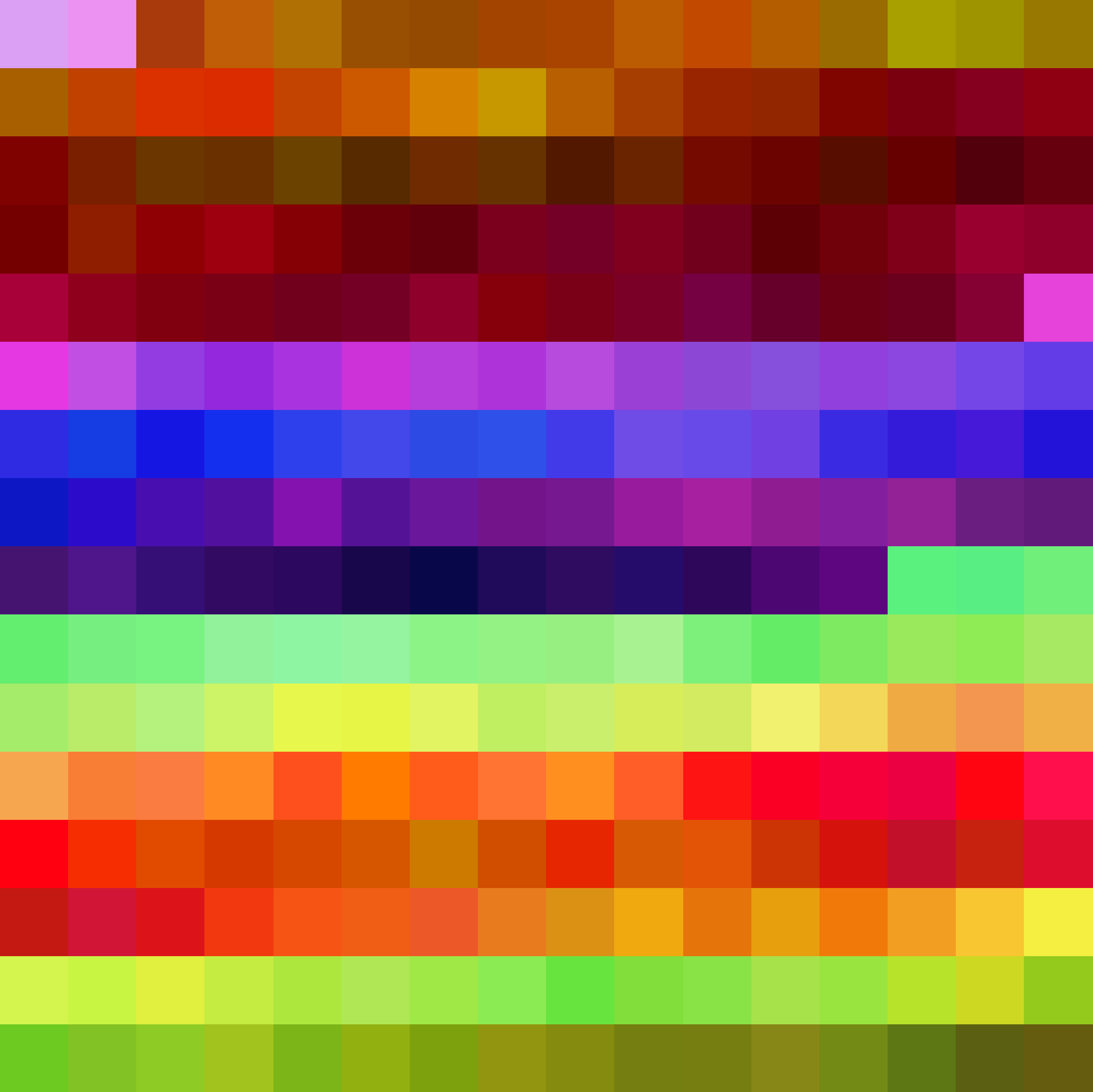
This two tone gradient, generated in this 6 by 6 pixel grid, is mostly blue, and it also has some cyan in it.
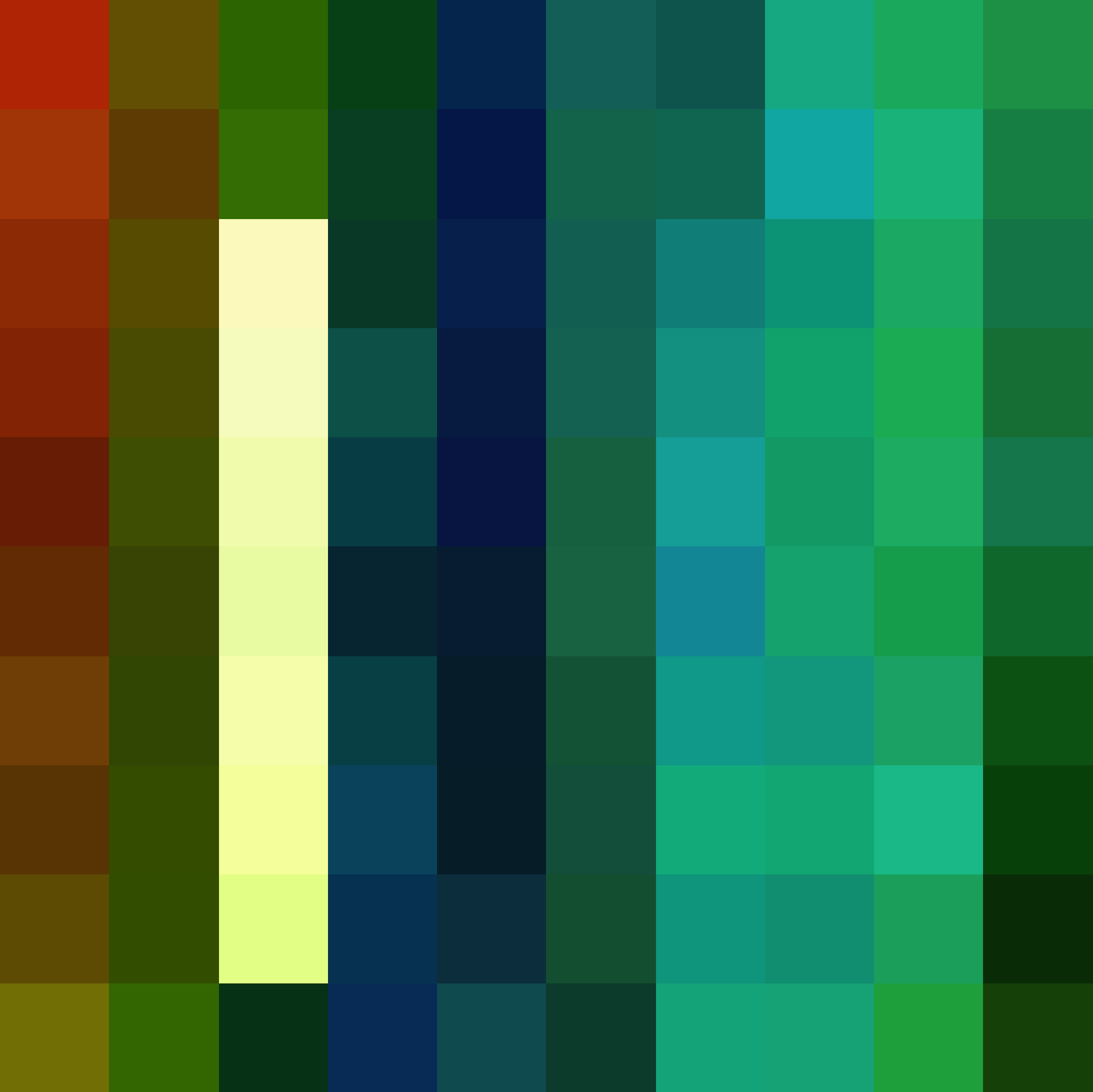
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, and it also has quite some cyan, quite some blue, a little bit of yellow, and a tiny bit of lime in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly cyan, and it also has quite some green, and some blue in it.
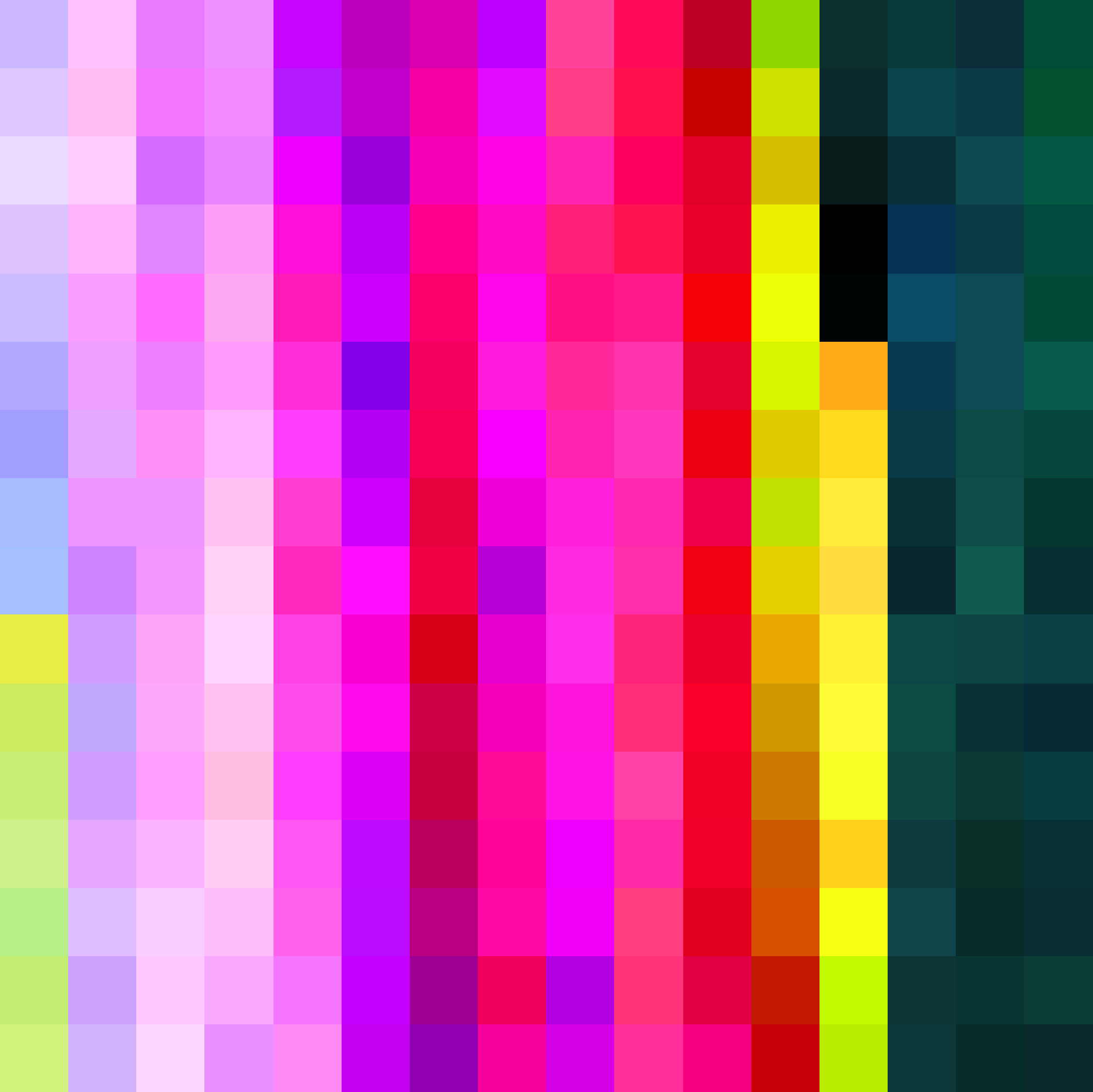
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some green, a bit of purple, a bit of yellow, a little bit of indigo, a little bit of lime, a little bit of violet, a little bit of magenta, and a little bit of blue in it.
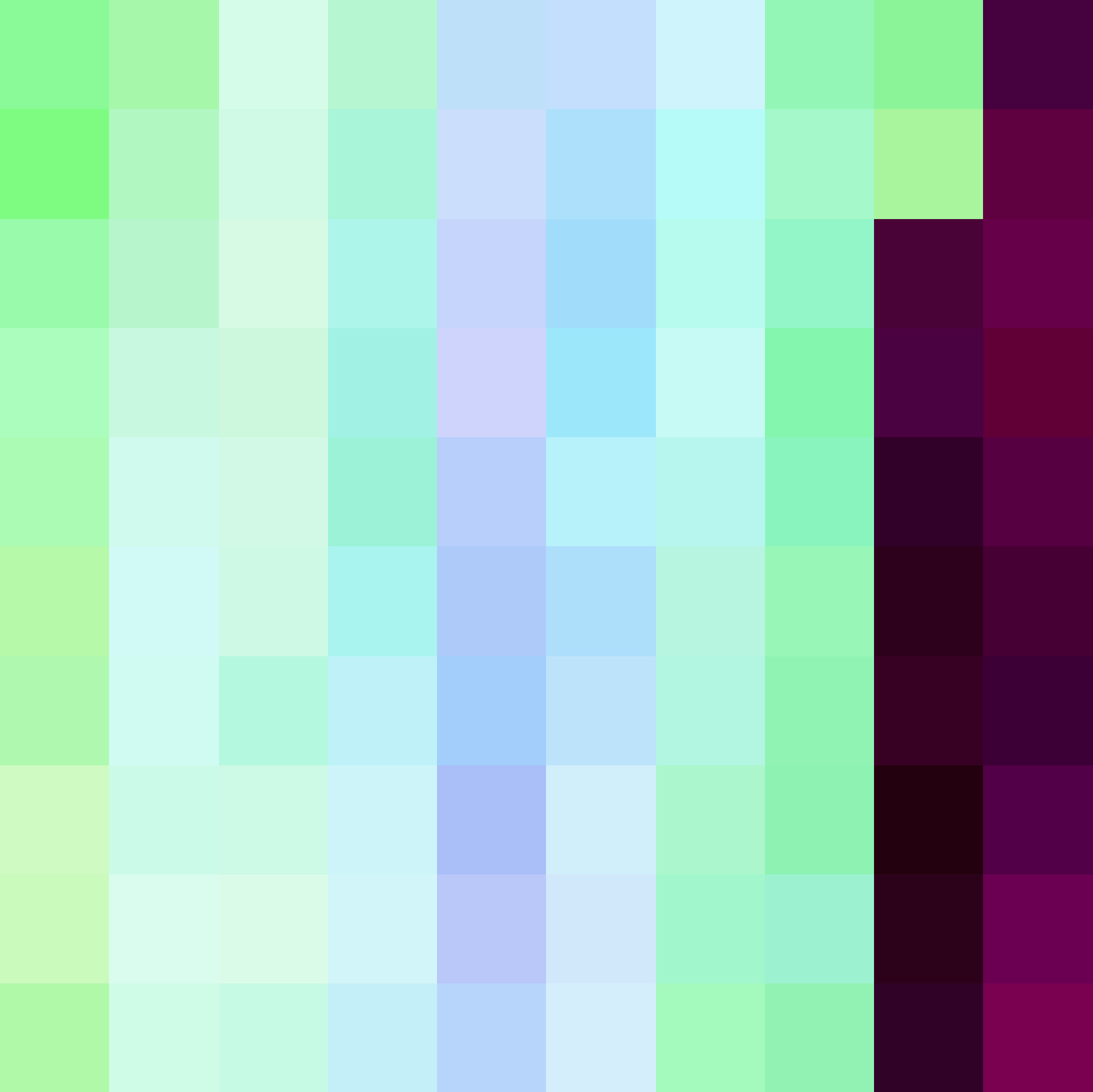
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, a bit of yellow, a little bit of orange, a little bit of lime, and a little bit of red in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly red, but it also has some cyan, some purple, some indigo, a bit of rose, a bit of orange, a bit of violet, a little bit of green, a little bit of blue, and a tiny bit of magenta in it.
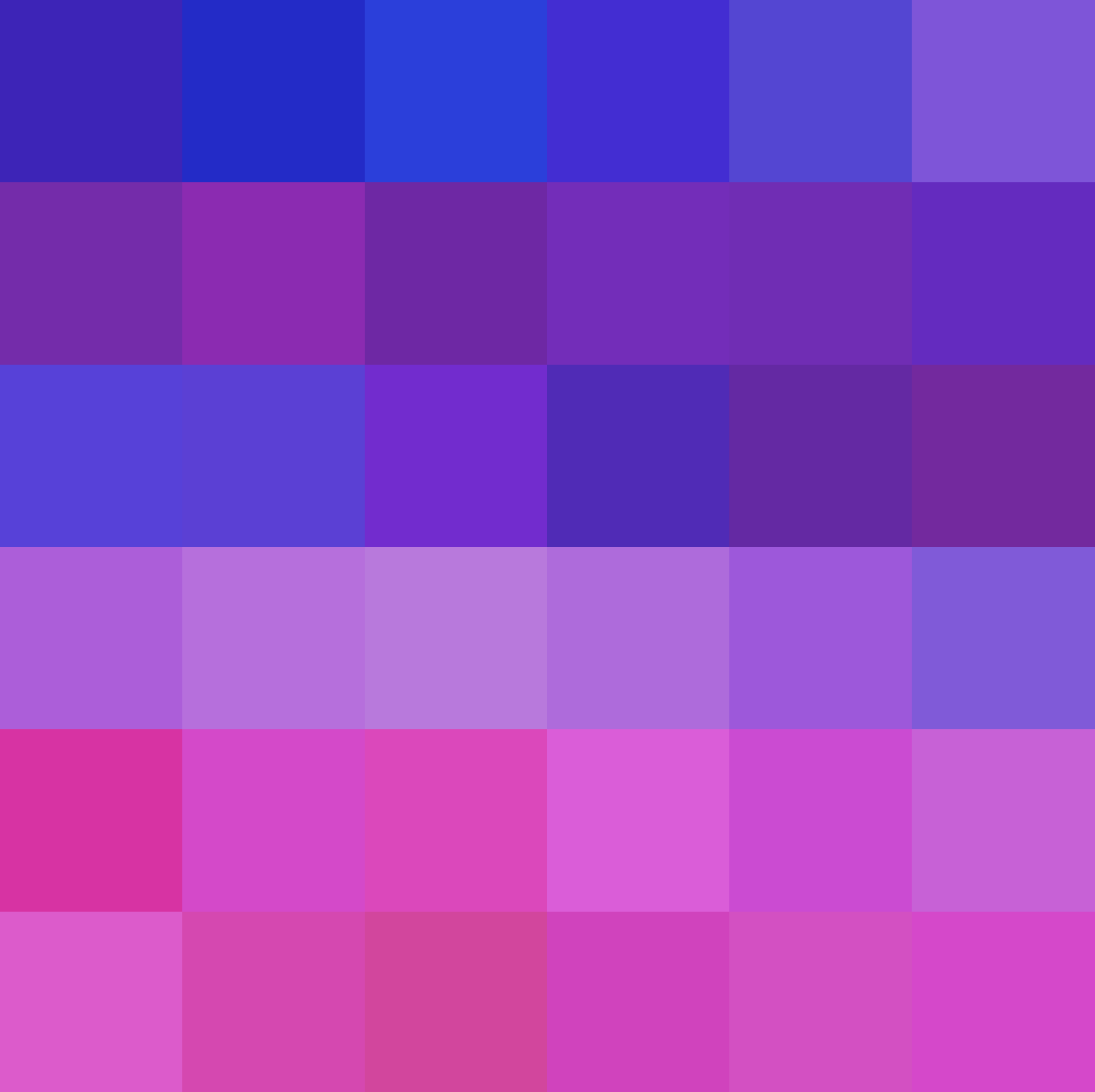
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some cyan, some purple, some rose, a bit of yellow, a bit of red, a little bit of blue, a little bit of lime, a tiny bit of violet, a tiny bit of orange, a tiny bit of indigo, and a tiny bit of green in it.
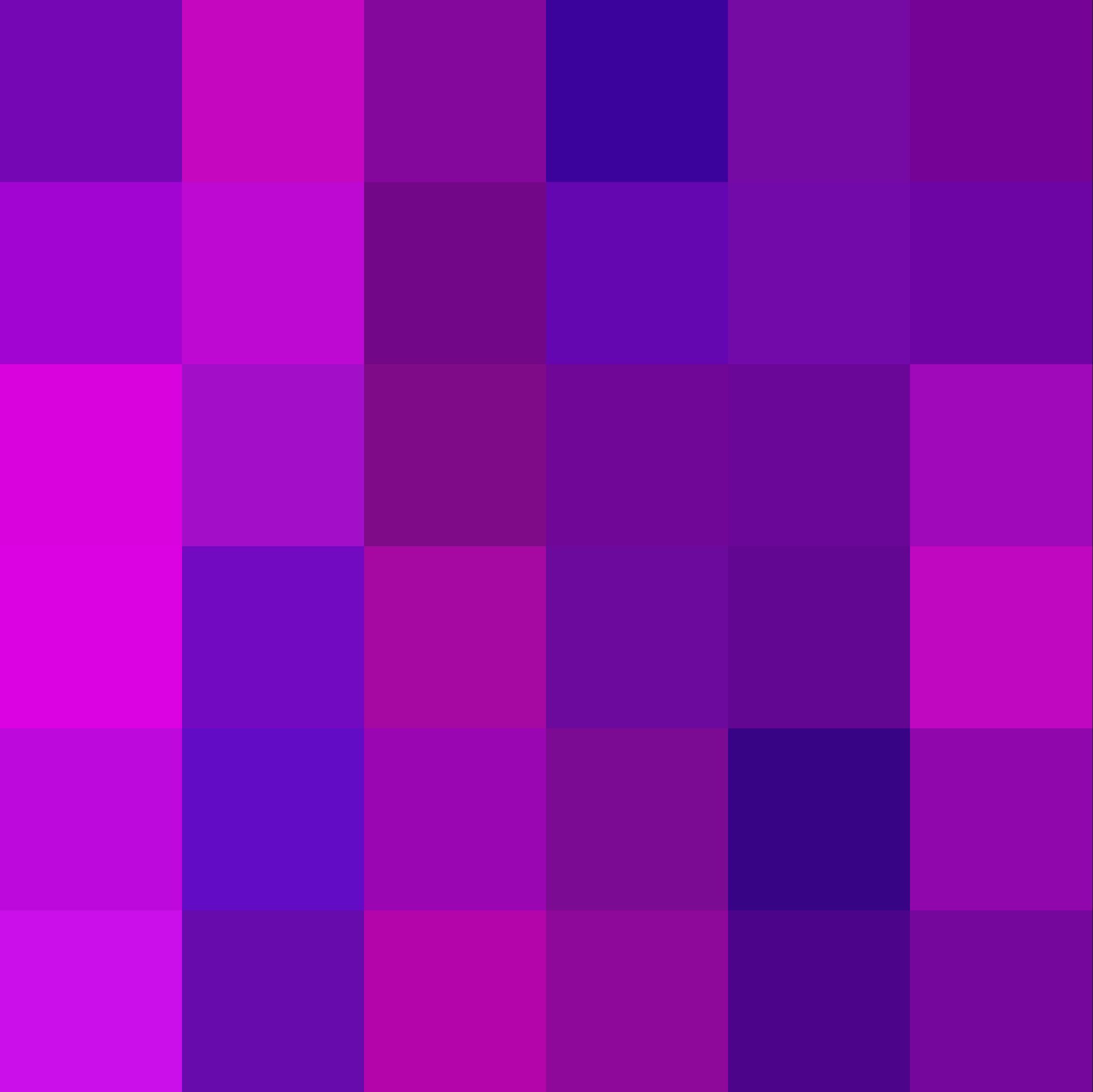
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has some blue, some cyan, some magenta, and a tiny bit of rose in it.
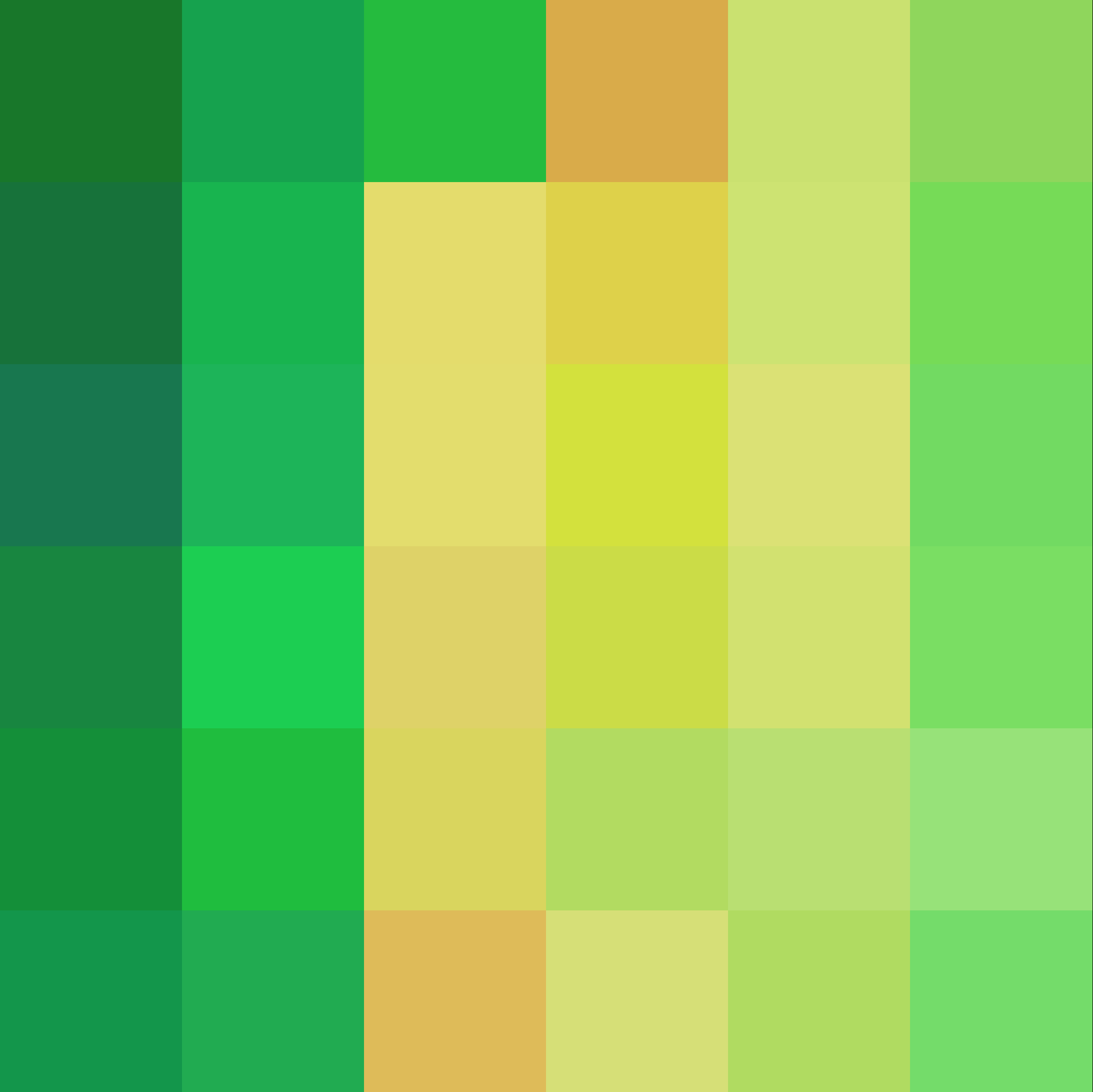
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has a lot of orange, a bit of yellow, a little bit of green, and a tiny bit of lime in it.
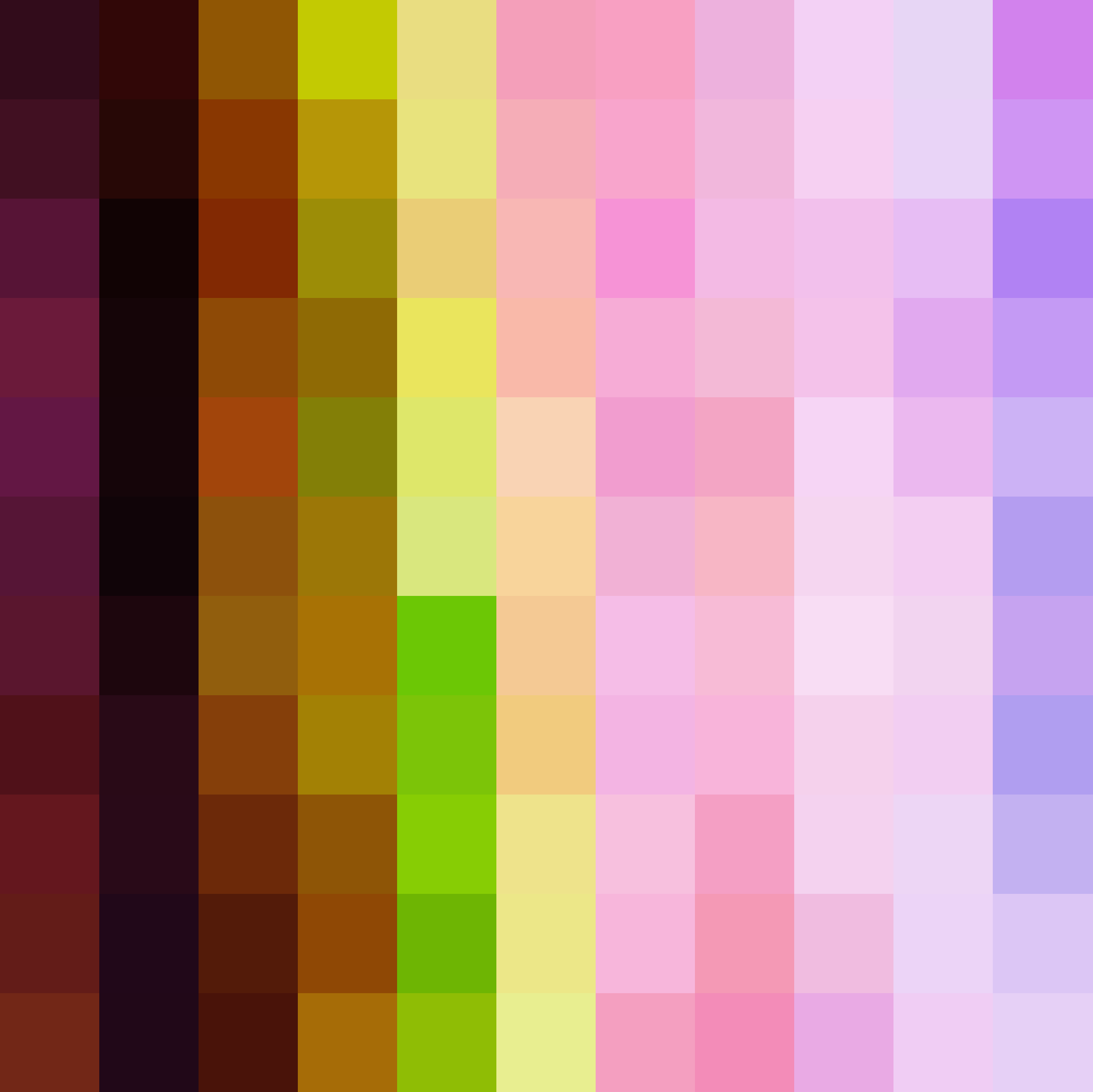
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, quite some indigo, some violet, and a little bit of blue in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly purple, but it also has quite some magenta, and a bit of violet in it.
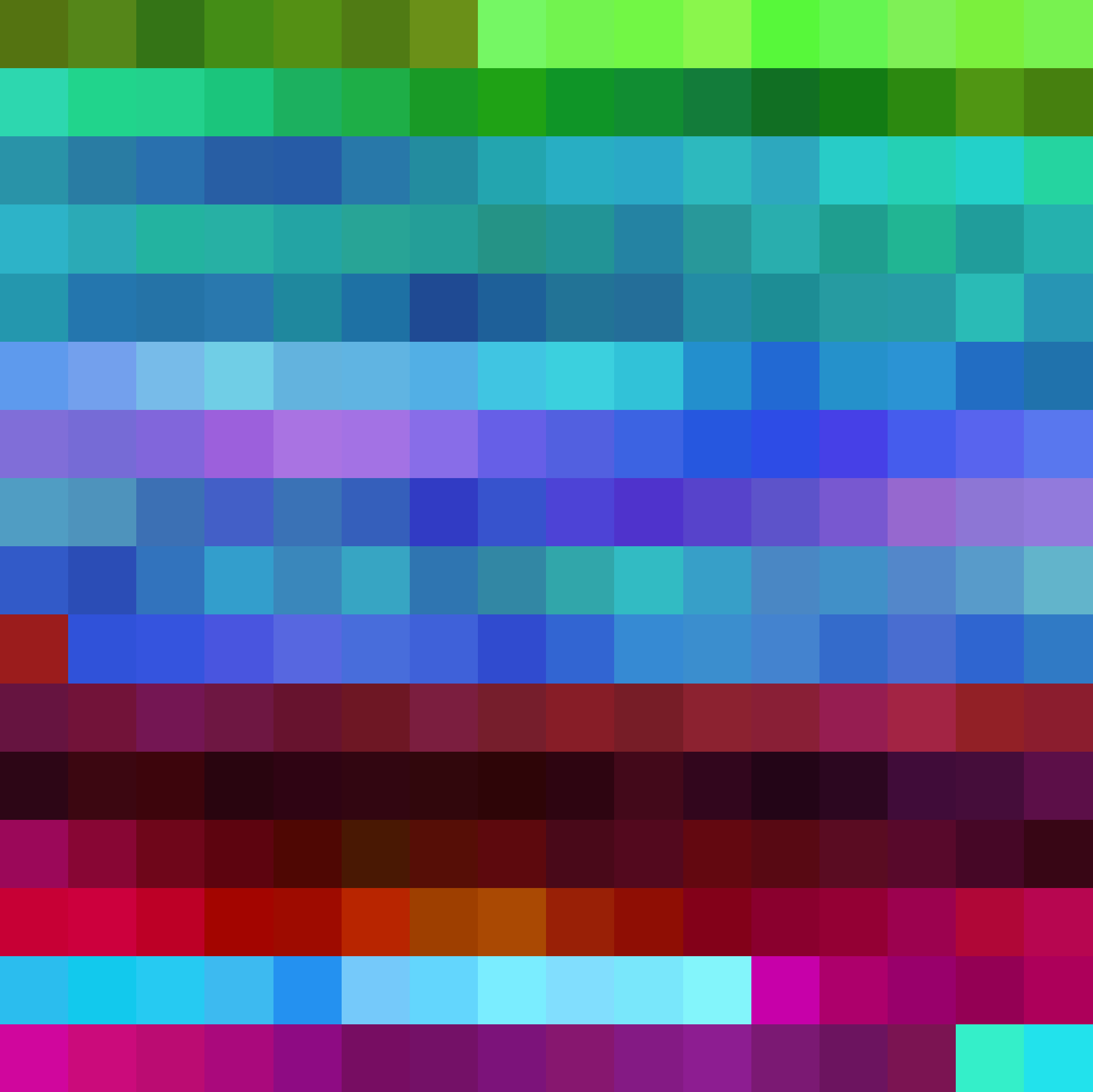
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, a little bit of orange, and a little bit of lime in it.
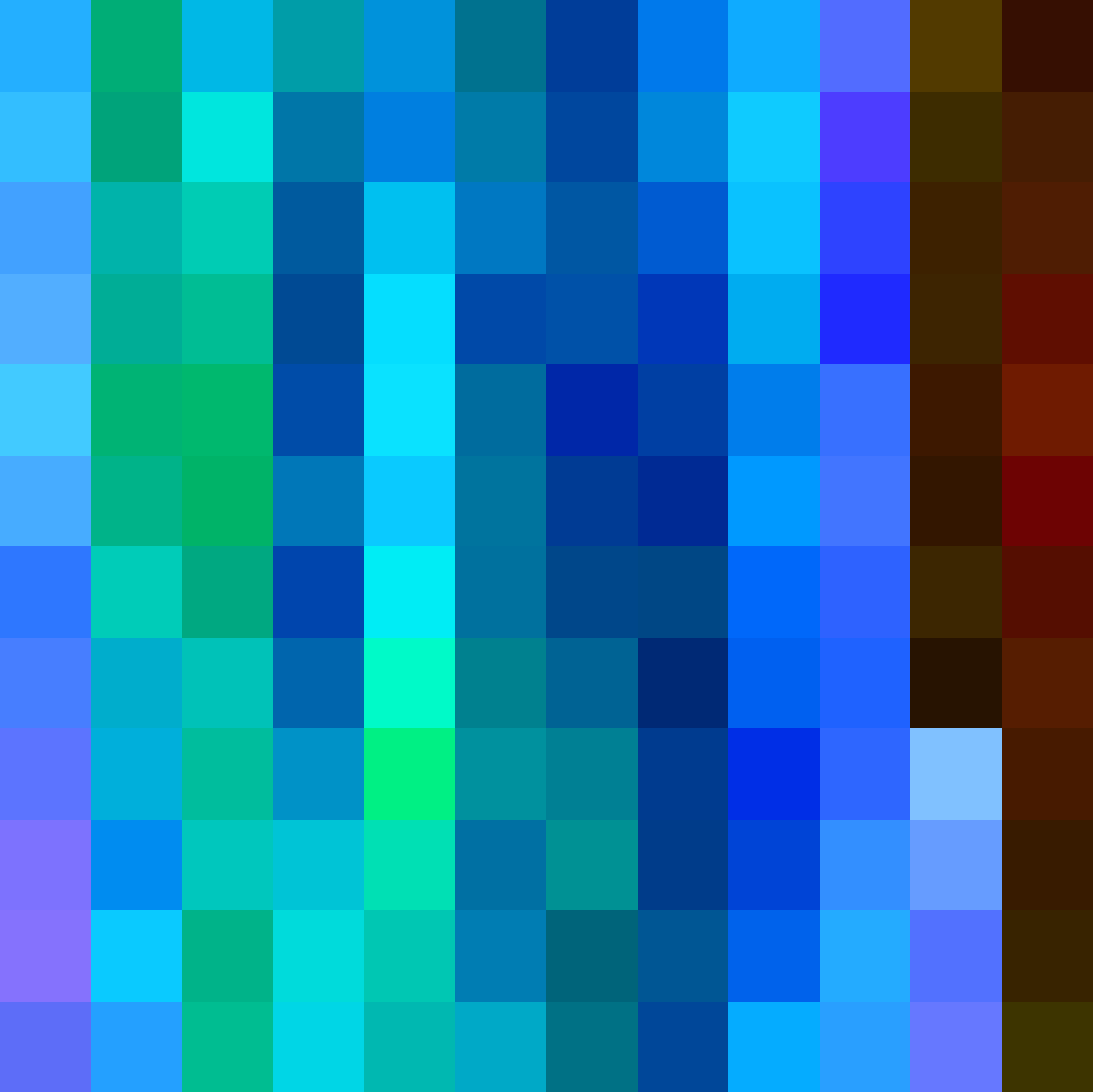
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly red, but it also has some orange, some yellow, a little bit of green, and a tiny bit of lime in it.
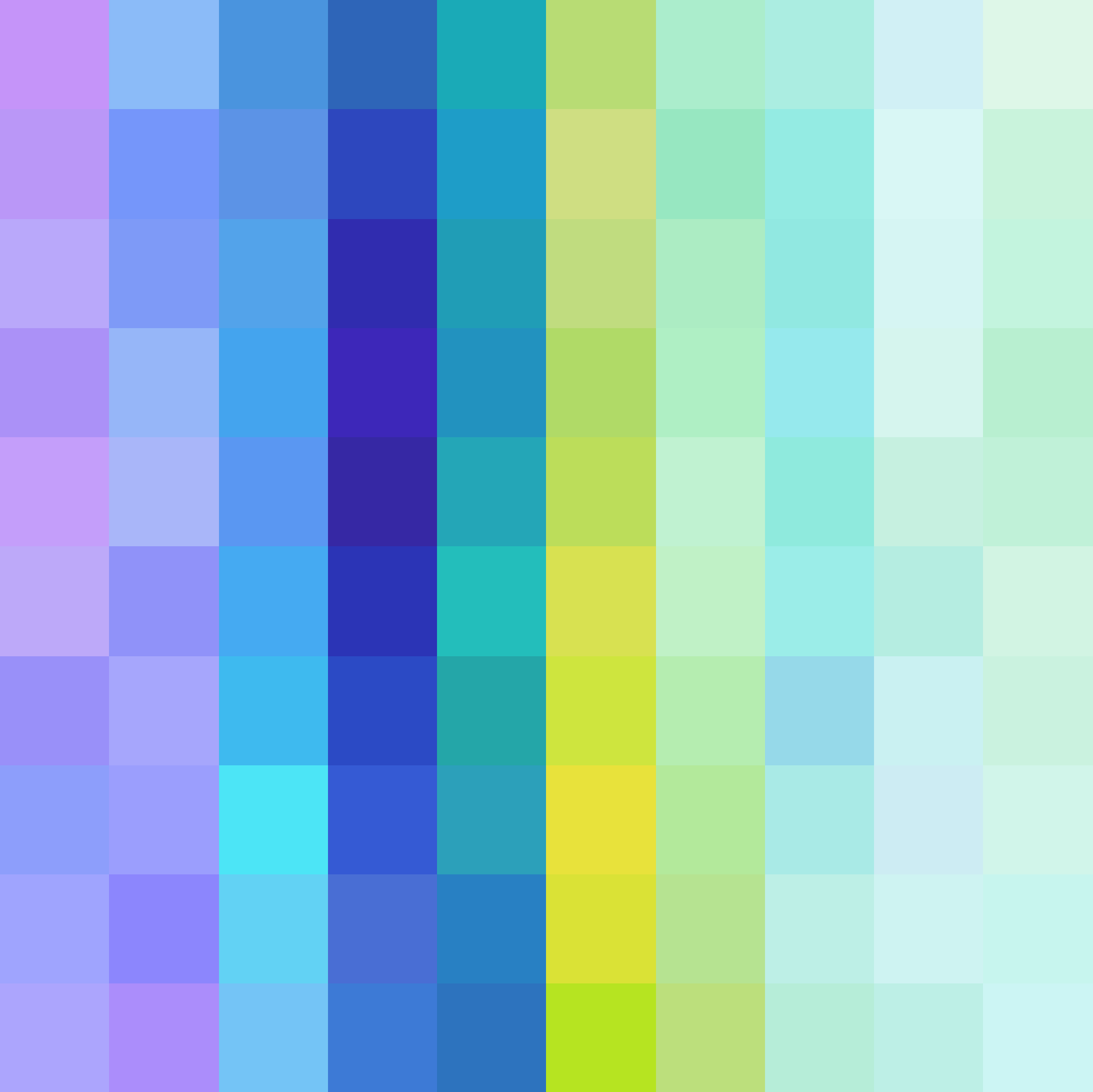
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, a bit of orange, a little bit of lime, a little bit of yellow, and a tiny bit of cyan in it.
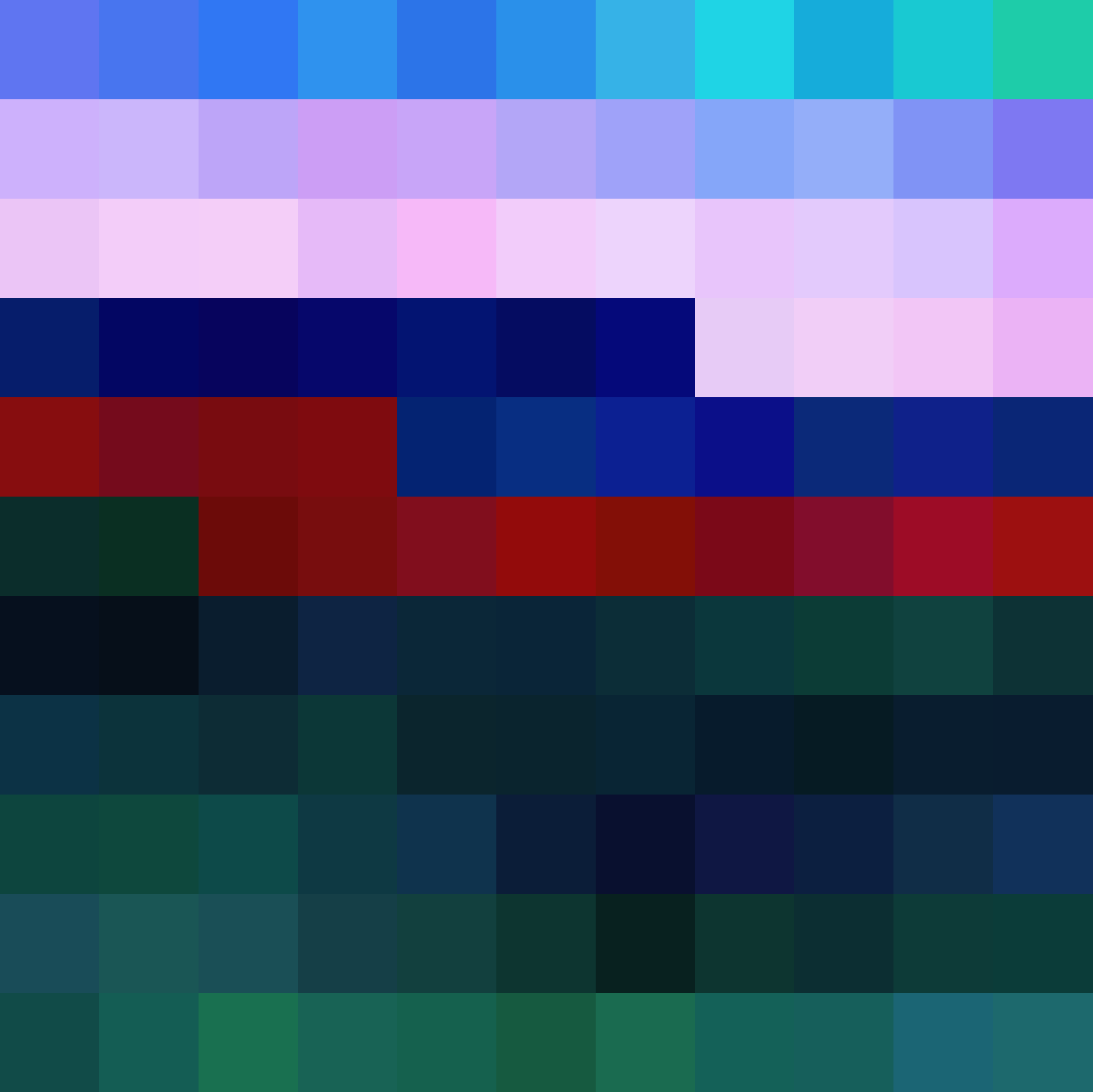
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, and it also has some cyan, some green, some red, some rose, a bit of magenta, a little bit of indigo, a tiny bit of violet, a tiny bit of orange, and a tiny bit of lime in it.

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, a bit of orange, a little bit of green, a little bit of red, a tiny bit of indigo, and a tiny bit of yellow in it.
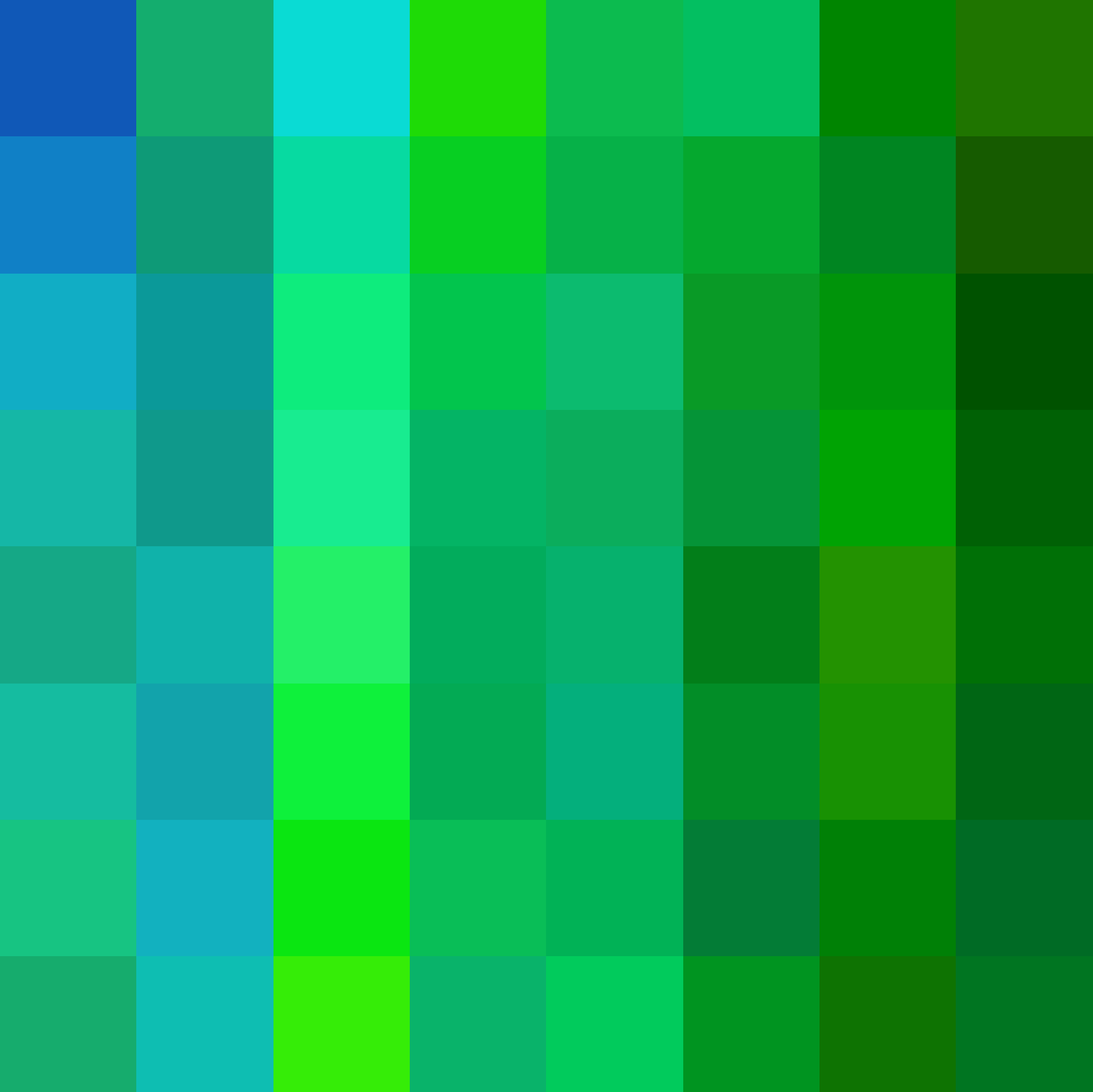
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, and it also has quite some cyan, quite some green, a bit of indigo, a little bit of yellow, a little bit of violet, and a little bit of lime in it.
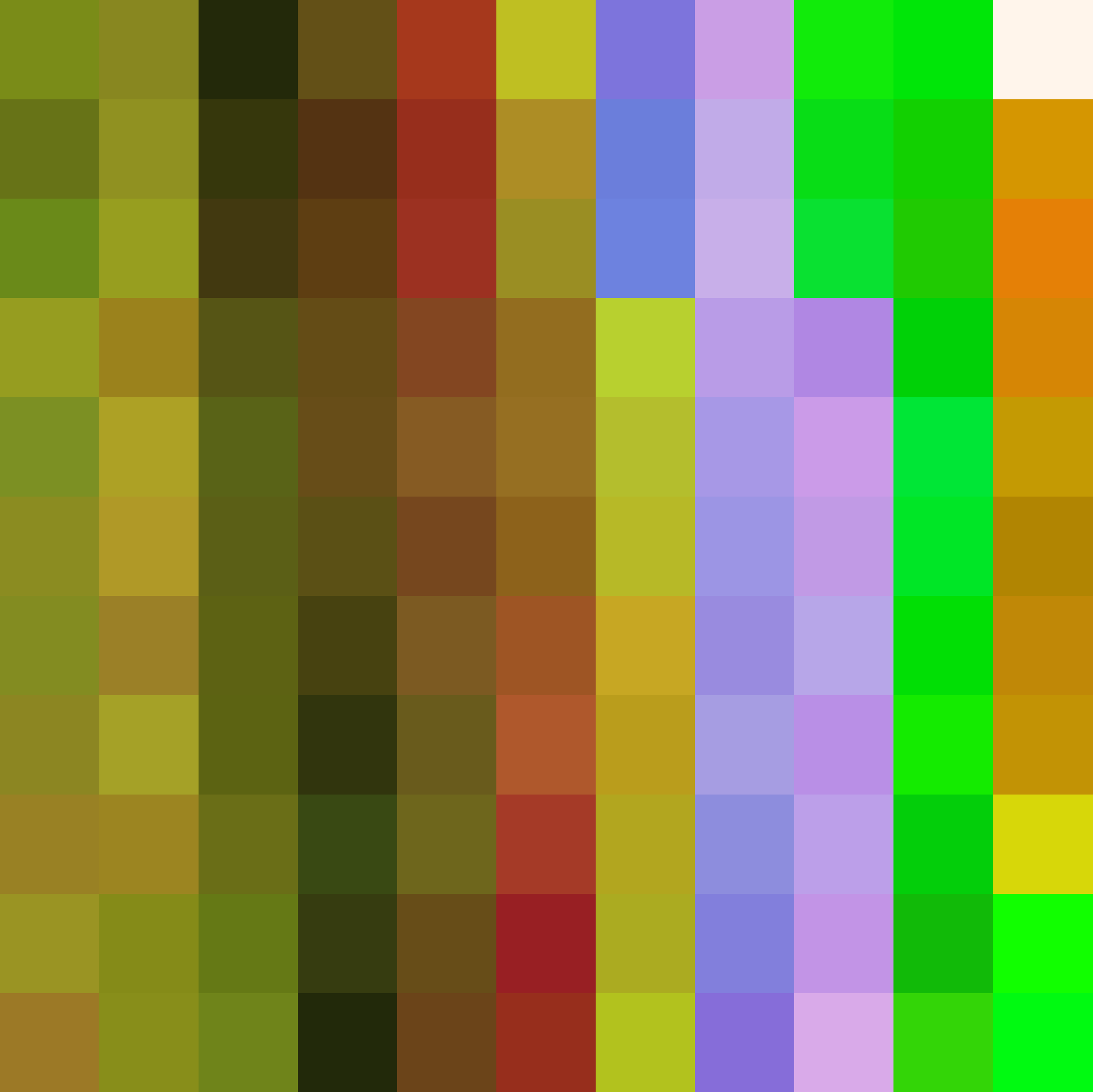
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some cyan, a bit of red, a bit of purple, a little bit of indigo, a little bit of violet, a little bit of magenta, a little bit of green, and a tiny bit of rose in it.

The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly yellow, but it also has quite some green, quite some orange, a bit of lime, and a tiny bit of red in it.

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

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

The gradient in this 10 by 10 pixel grid is mostly yellow, but it also has quite some orange, some lime, and some green 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