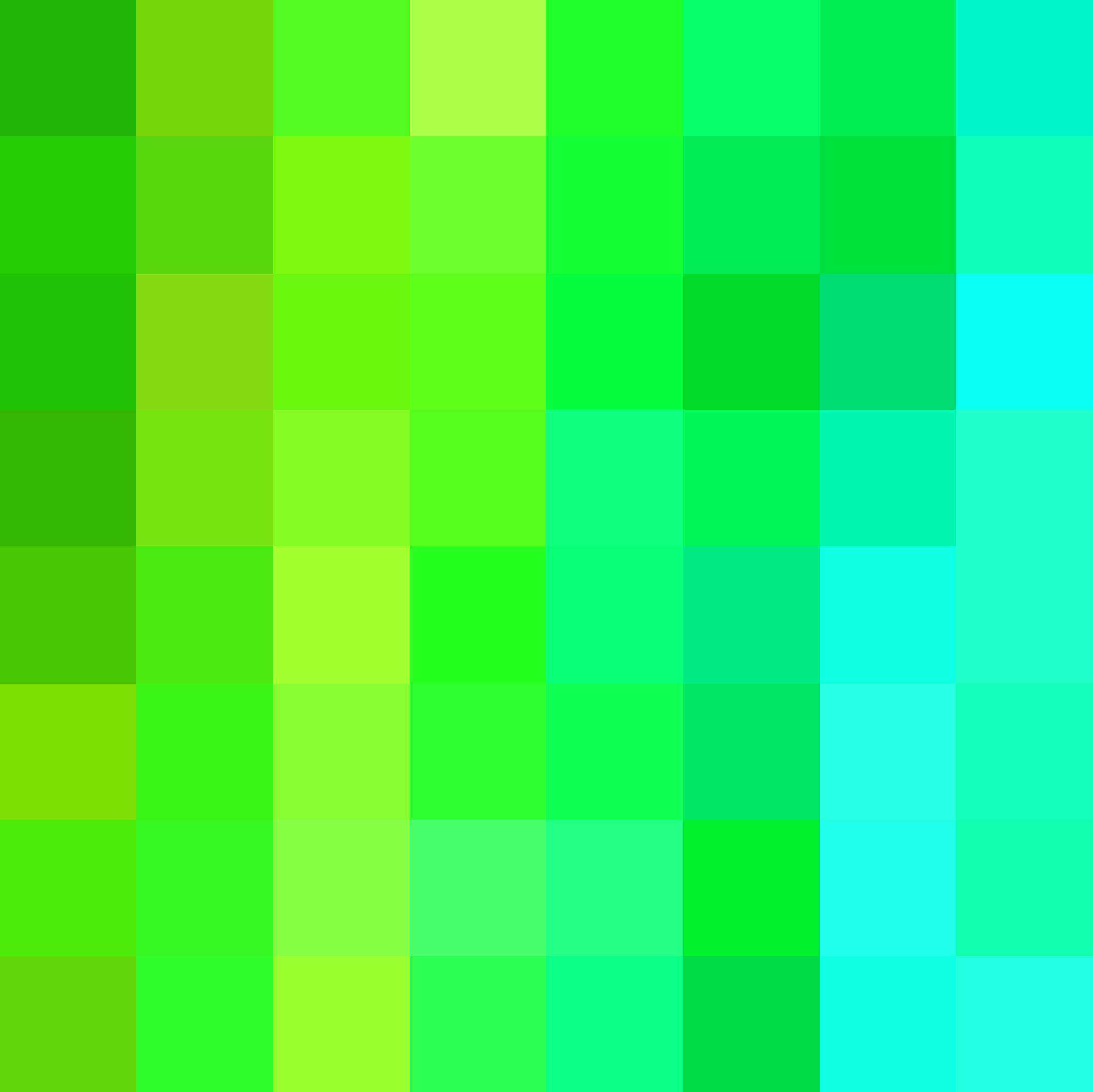# 100 random pixel gradients
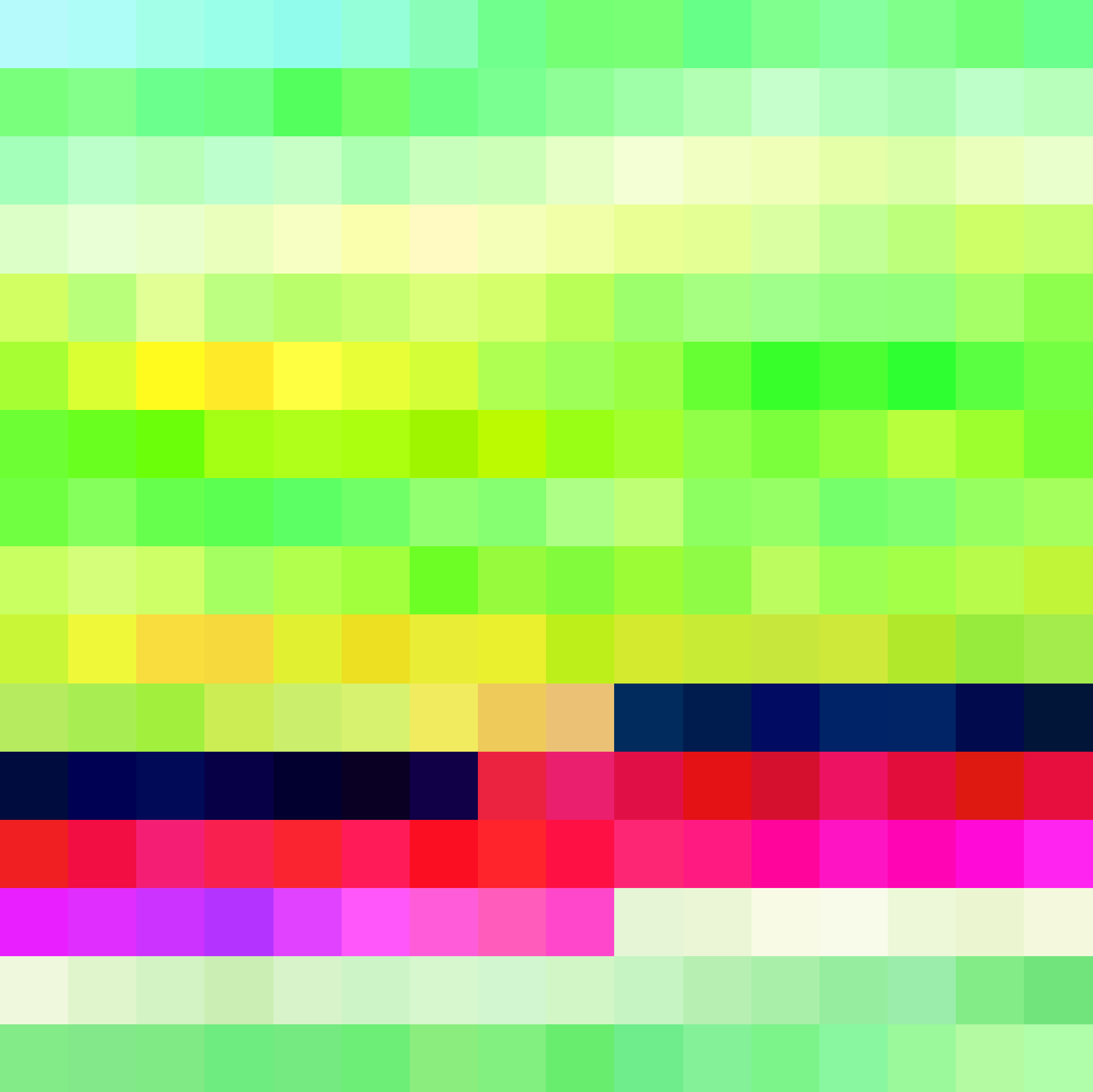
Vasilis van Gemert – 27-04-2024

There's a two tone pixel gradient in this 7 by 7 grid. It is mostly green, and it also has some cyan in it.

This two tone gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some cyan in it.
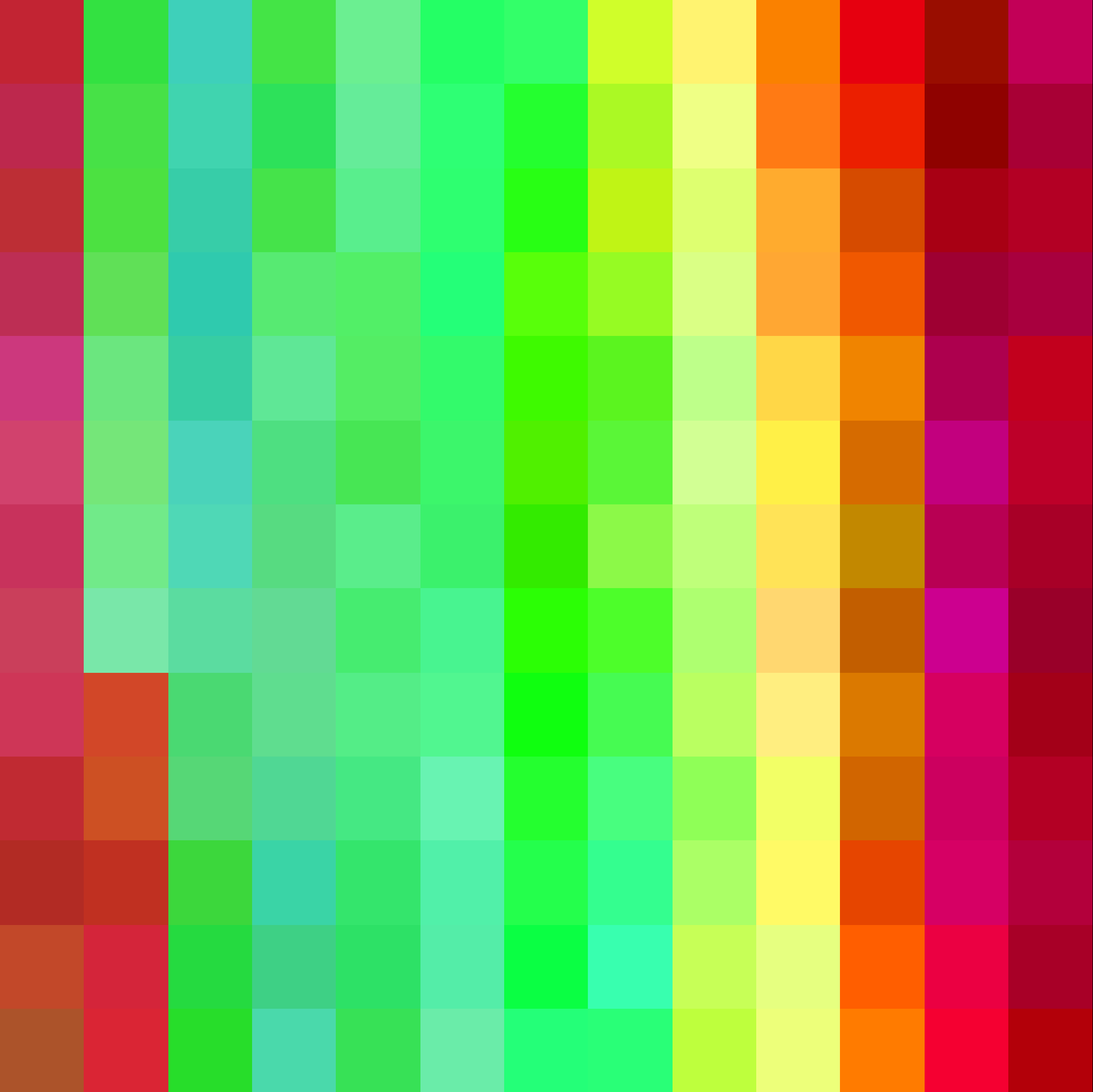
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some lime, a bit of yellow, a little bit of red, a little bit of blue, a little bit of magenta, a little bit of rose, a tiny bit of cyan, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of orange in it.
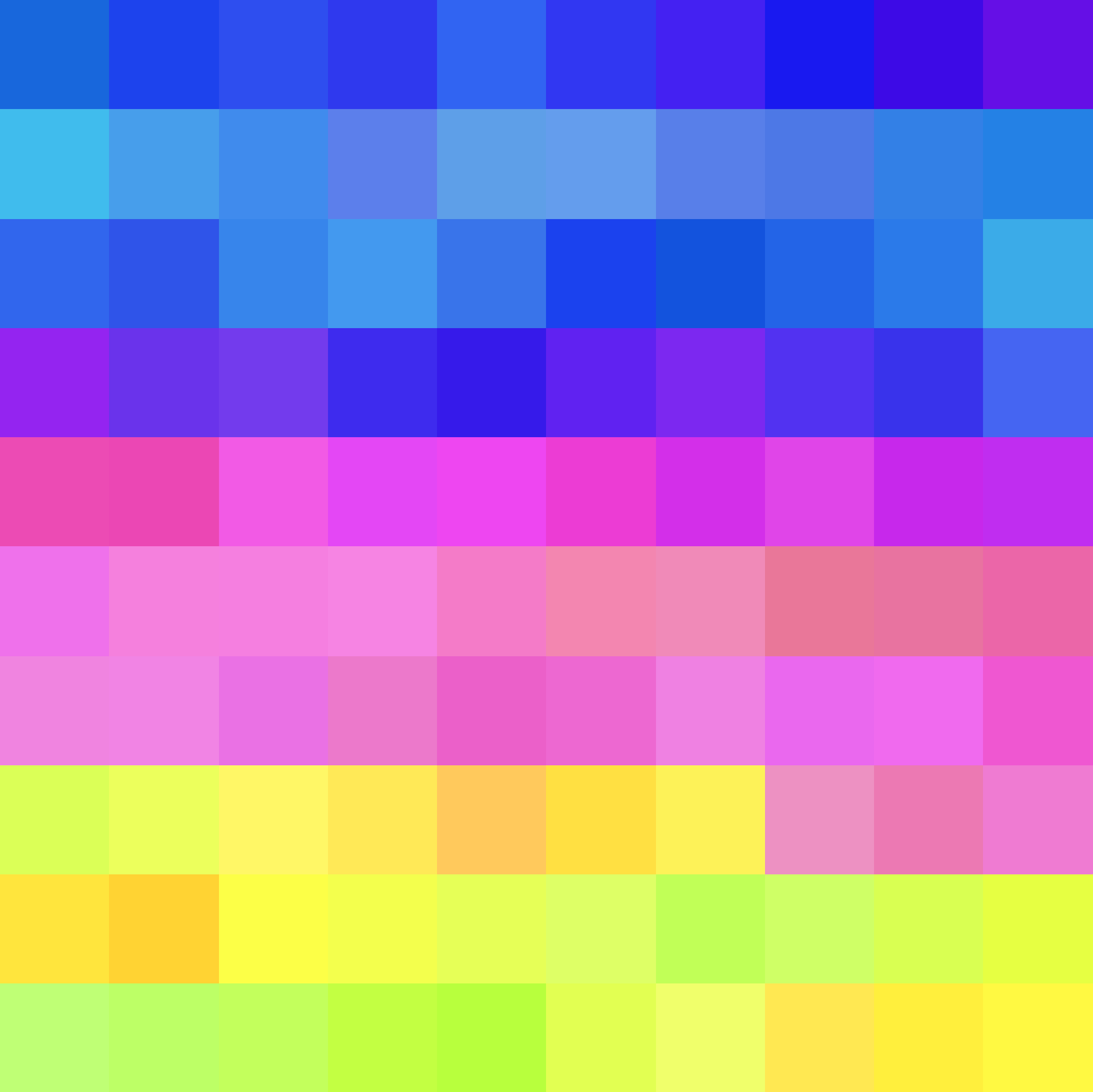
A very, very colourful grid of 100 blocks. It's mostly blue, but it also has quite some magenta, some yellow, a bit of indigo, a bit of rose, a little bit of lime, a little bit of green, a little bit of purple, a tiny bit of violet, and a tiny bit of orange in it.
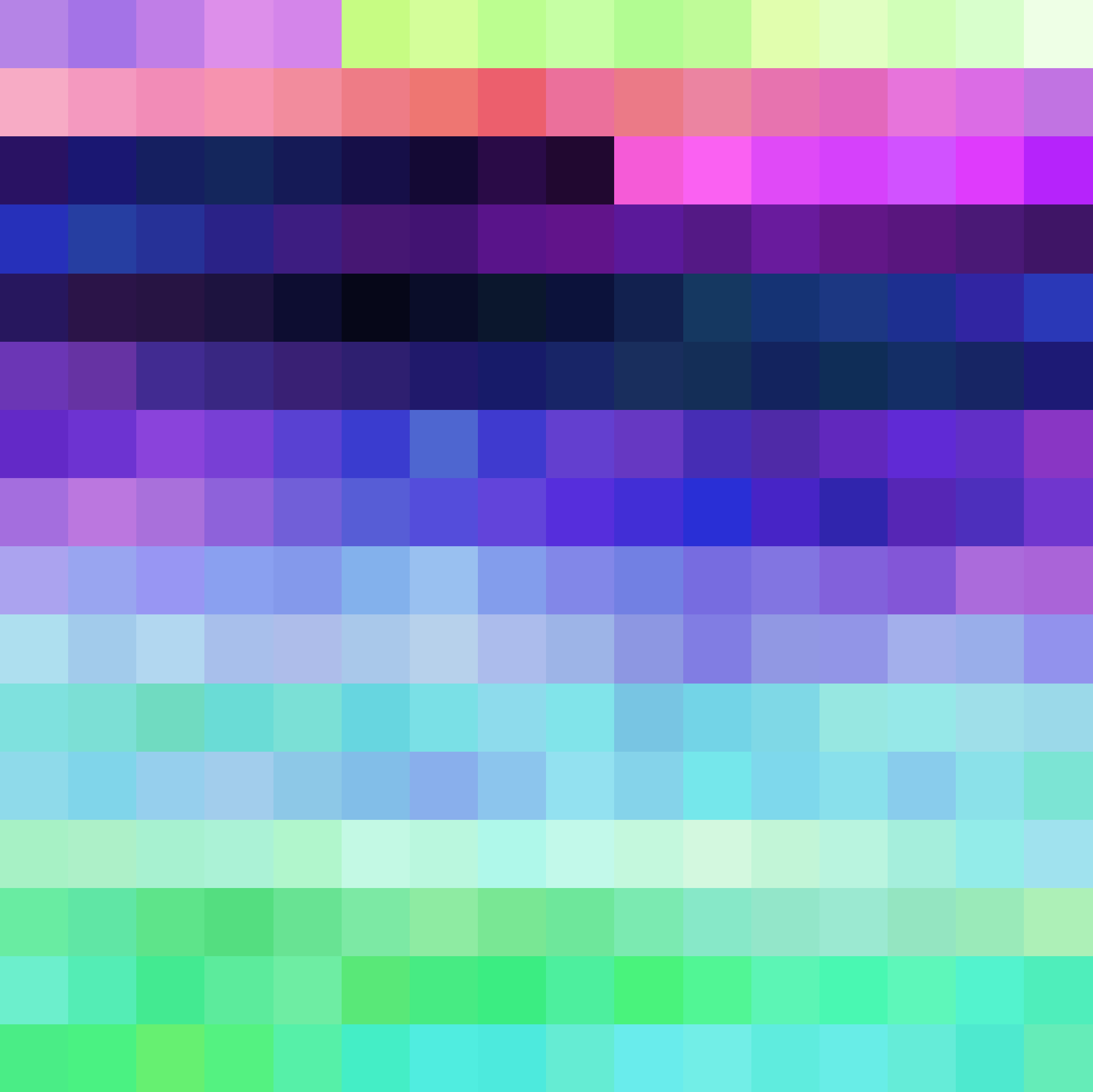
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, some indigo, a bit of purple, a little bit of violet, a little bit of rose, a tiny bit of magenta, and a tiny bit of red in it.
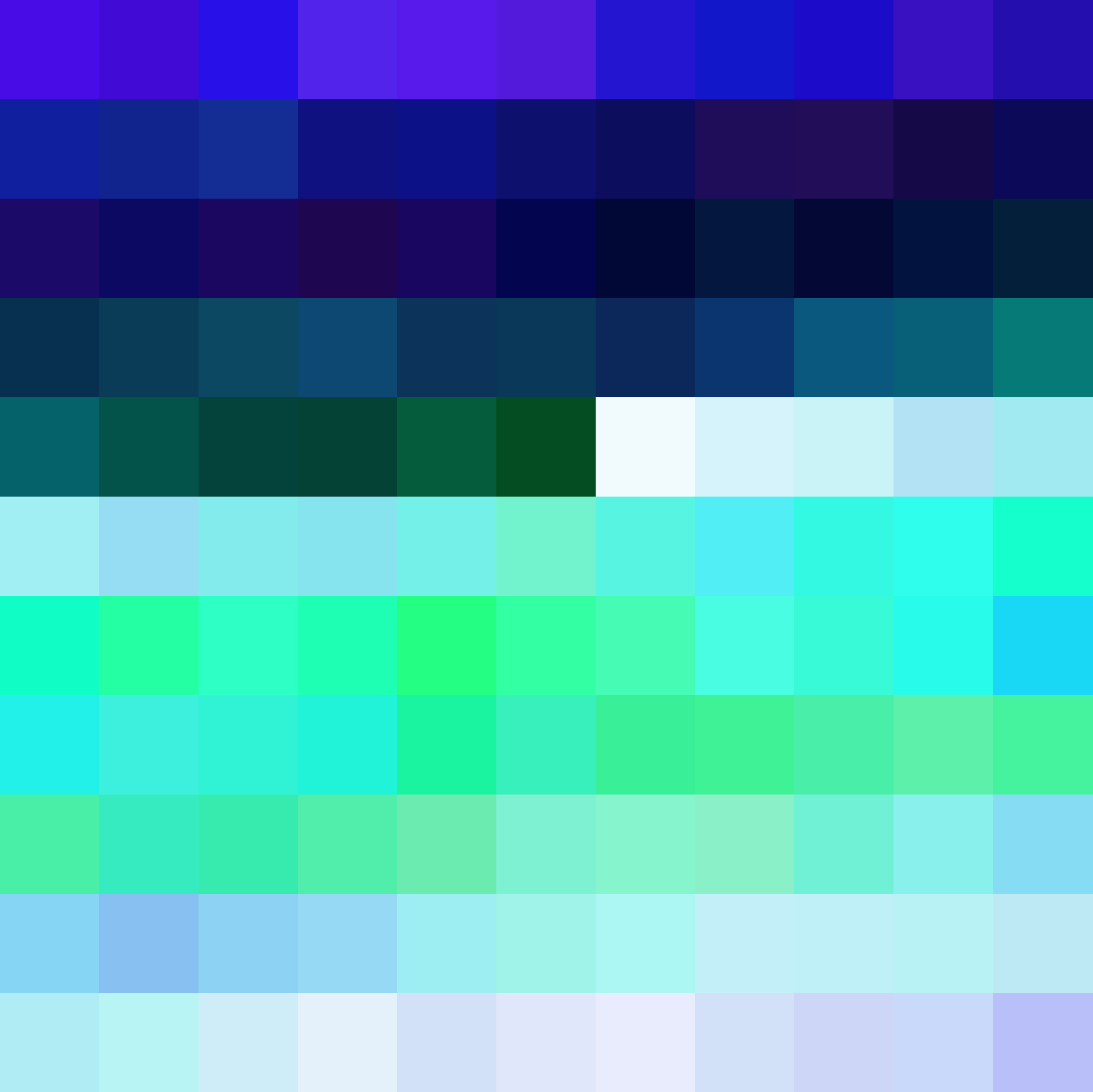
A very colourful grid of 169 blocks. It's mostly green, and it also has quite some red, some orange, a little bit of yellow, a little bit of cyan, and a little bit of lime in it.
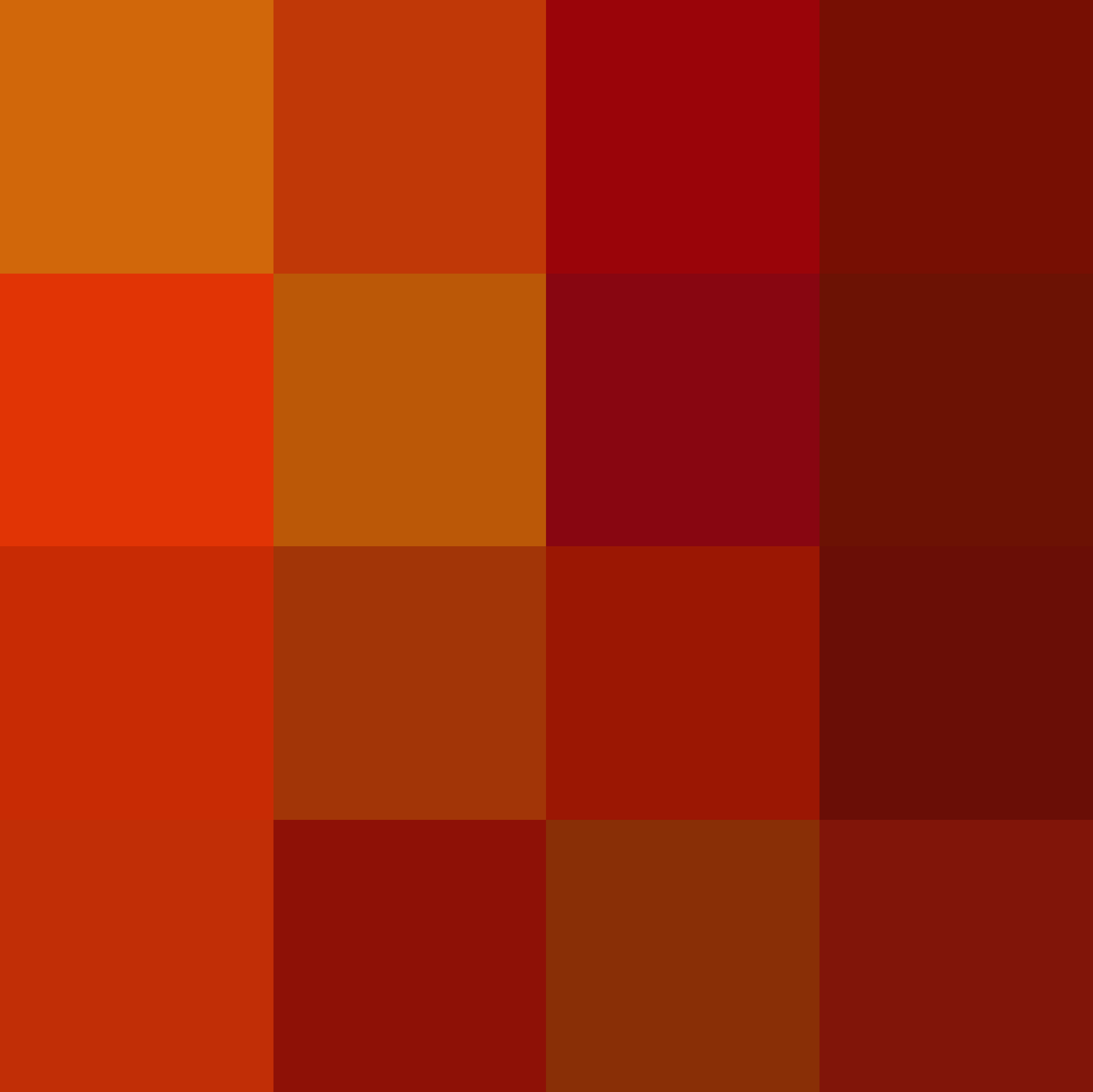
There's a two tone pixel gradient in this 7 by 7 grid. It is mostly green, but it also has a tiny bit of lime in it.
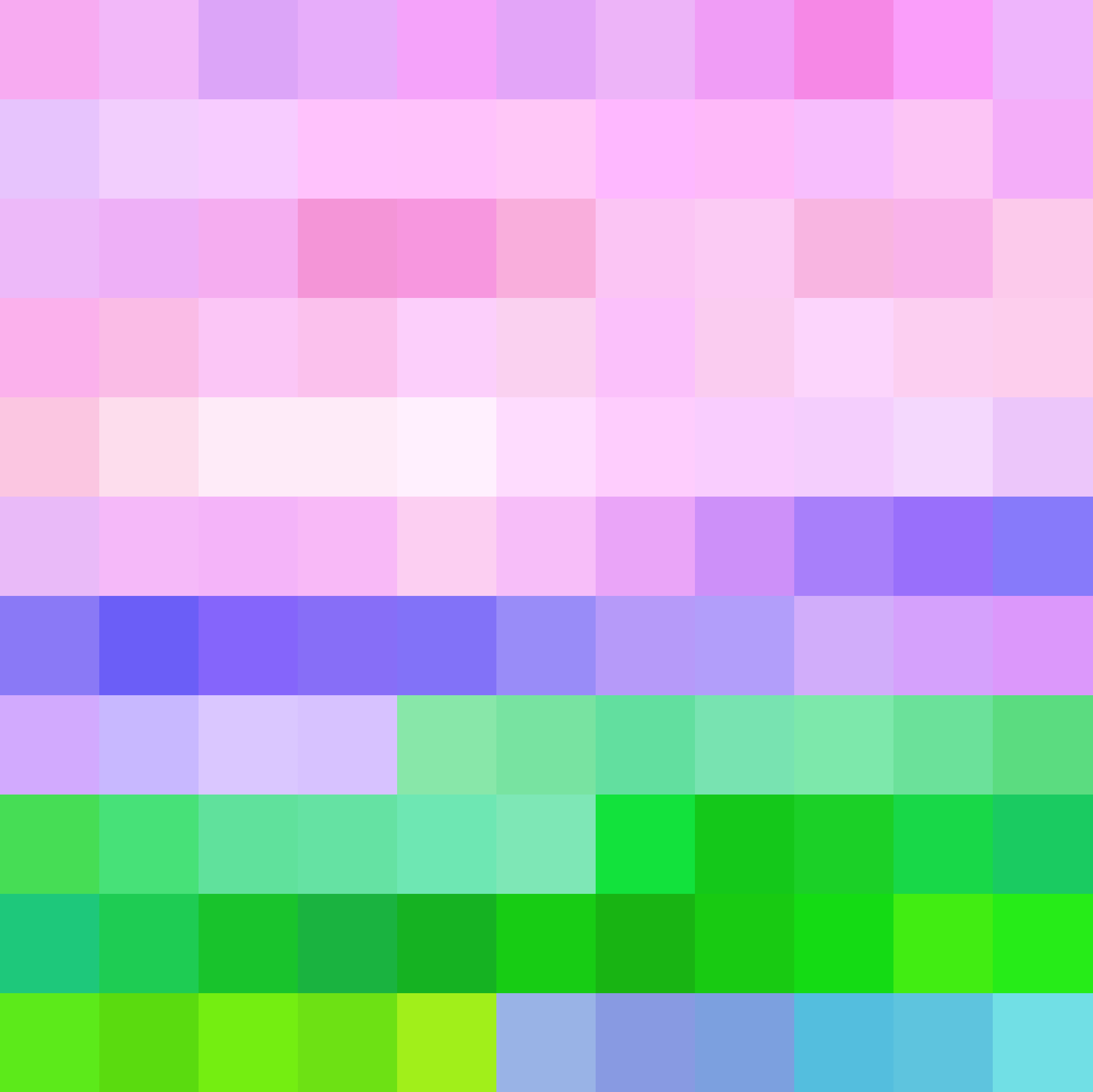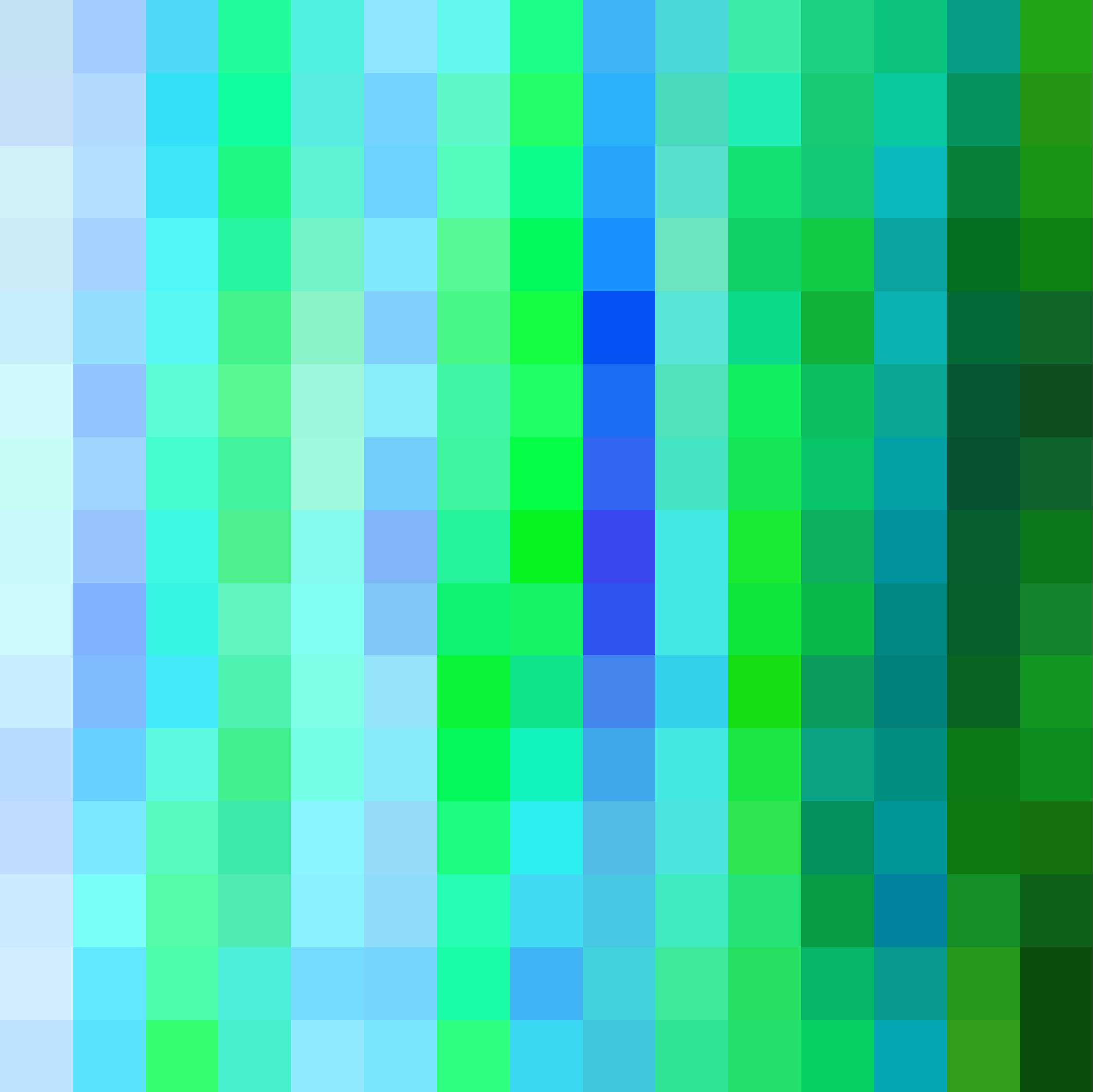
The very, very colourful gradient in this 11 by 11 pixel grid is mostly magenta, and it also has quite some green, some purple, some indigo, a little bit of blue, a tiny bit of violet, a tiny bit of rose, and a tiny bit of cyan in it.

This gradient, generated in this 11 by 11 pixel grid, is mostly cyan, but it also has quite some blue, some green, and some indigo in it.

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

There's a pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some cyan, and quite some blue in it.

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

An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, some magenta, some red, a bit of purple, a bit of rose, a little bit of lime, a tiny bit of violet, and a tiny bit of indigo in it.
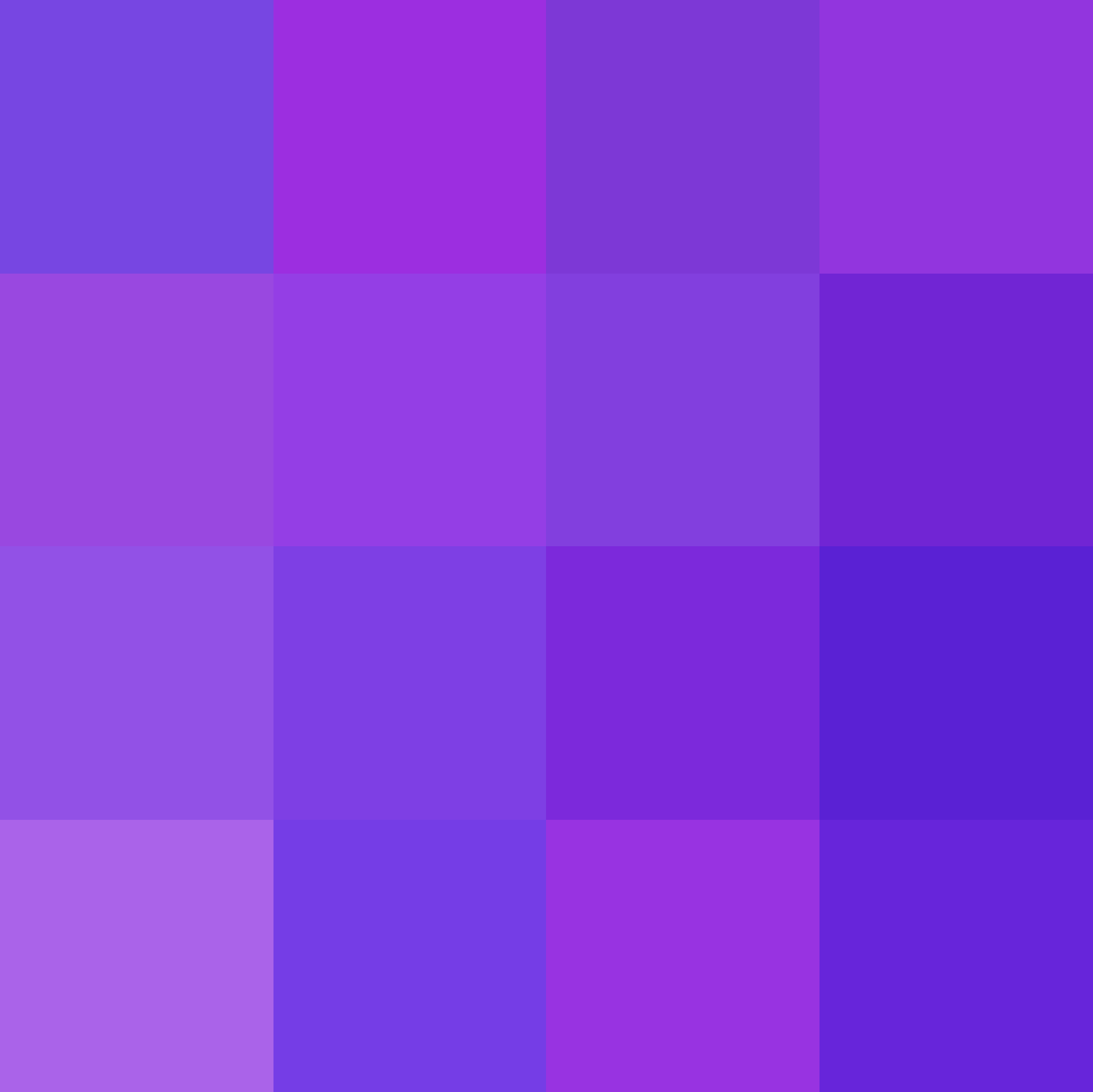
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly violet, and it also has quite some purple, and some indigo in it.
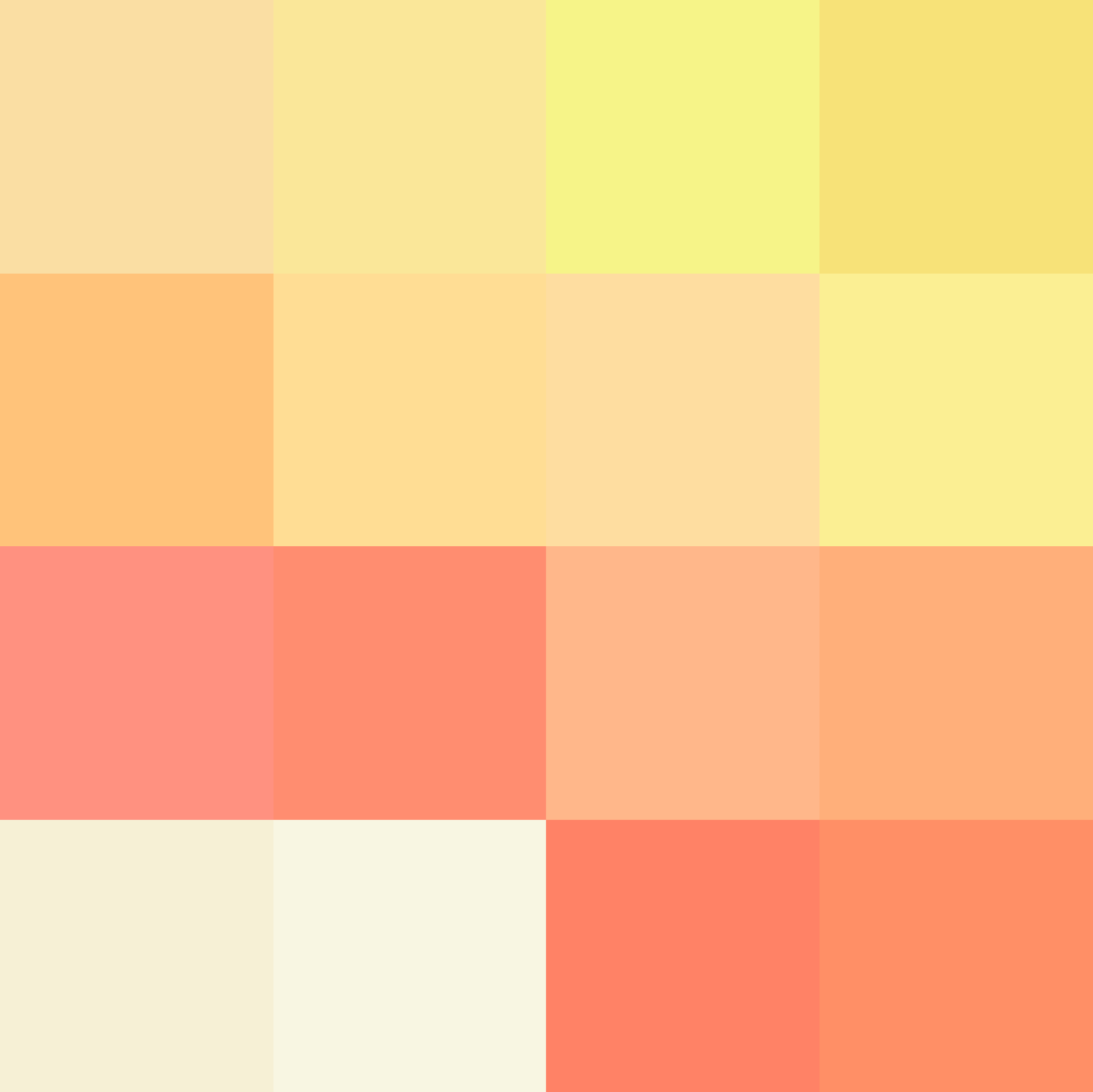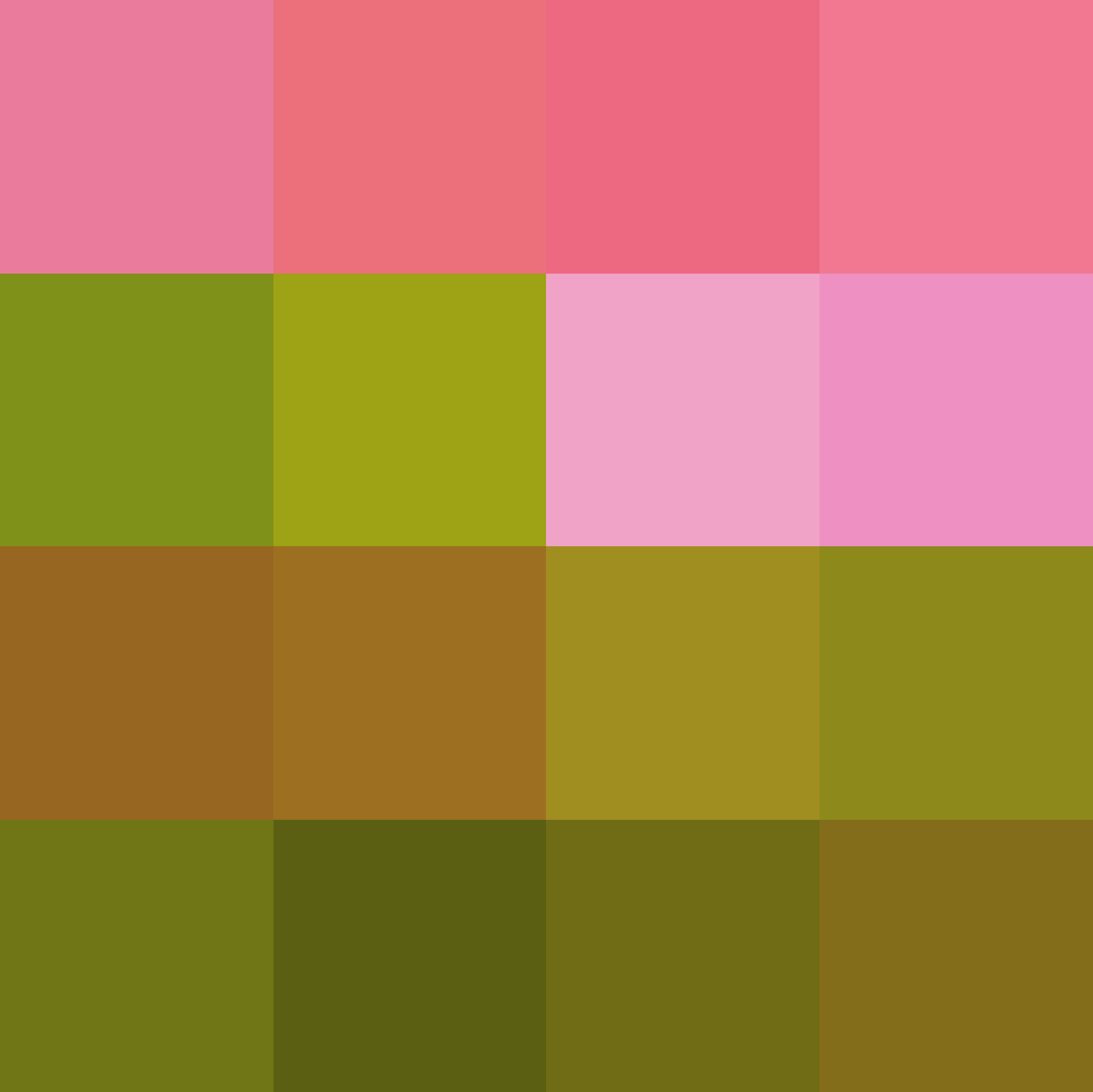
The gradient in this 4 by 4 pixel grid is mostly orange, but it also has quite some yellow, and some red in it.
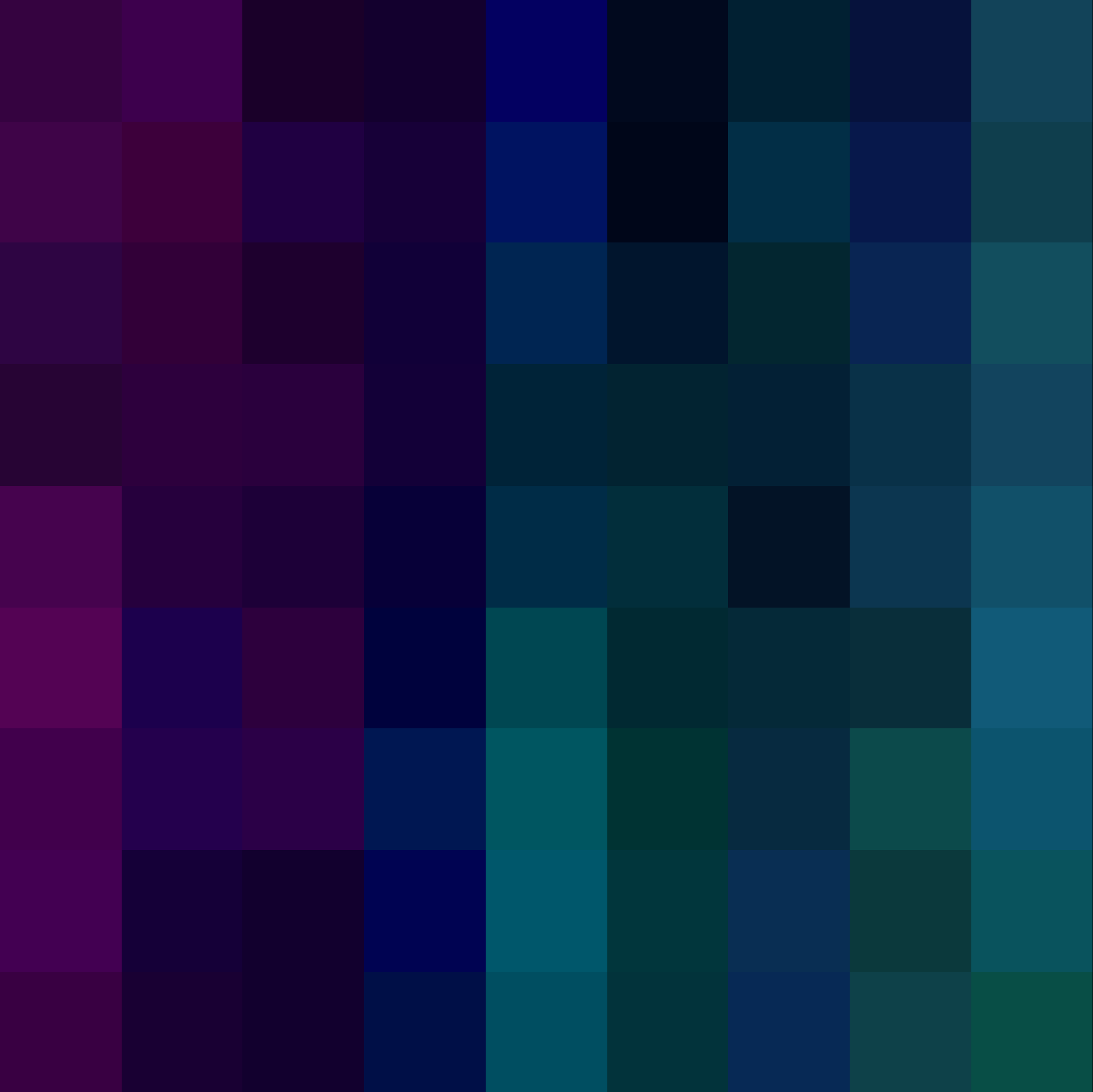
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some orange, a little bit of lime, a little bit of yellow, a little bit of blue, and a tiny bit of indigo in it.
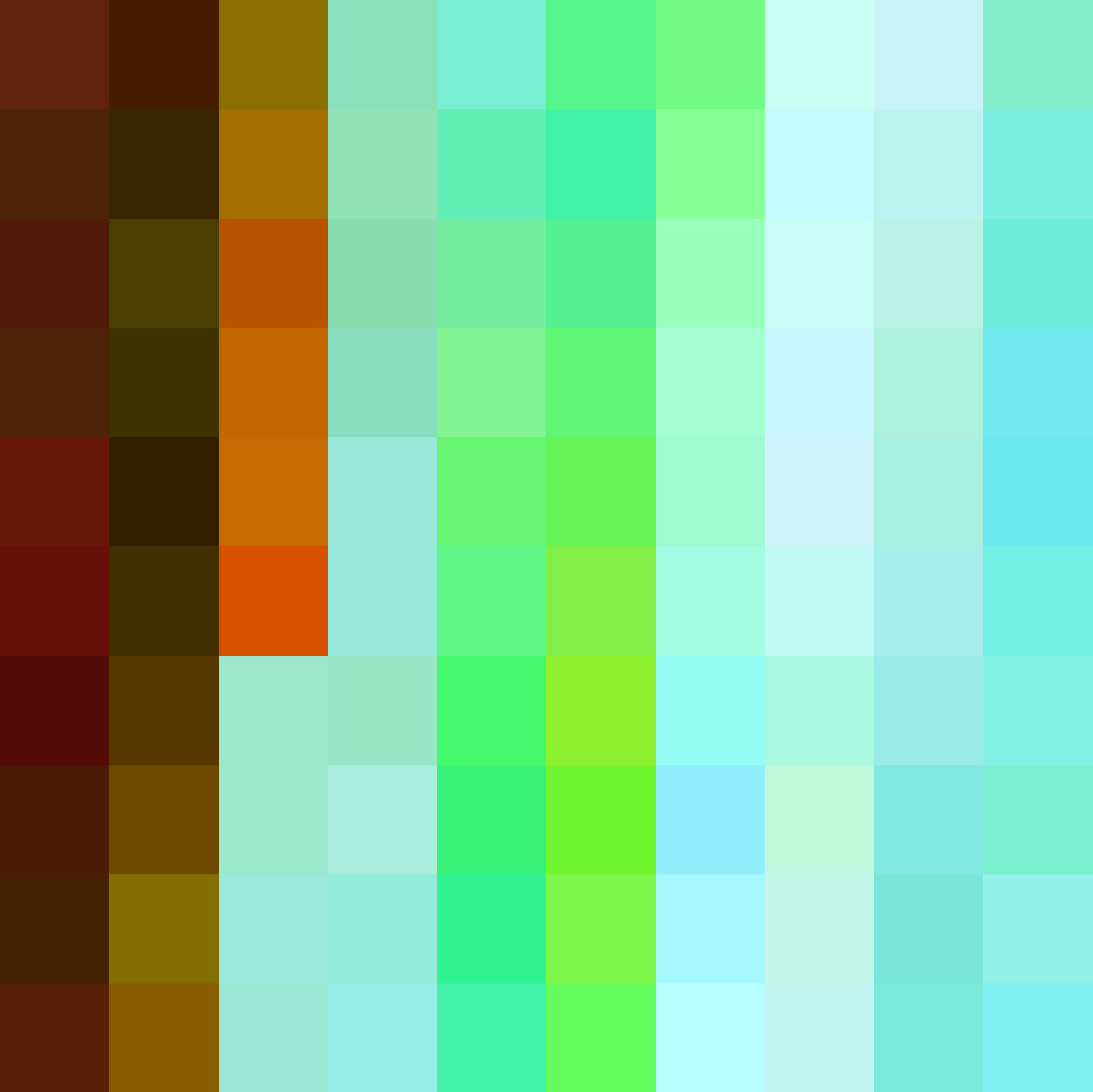
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly magenta, but it also has some red, some orange, some purple, some green, a bit of yellow, a little bit of rose, a tiny bit of lime, and a tiny bit of violet in it.
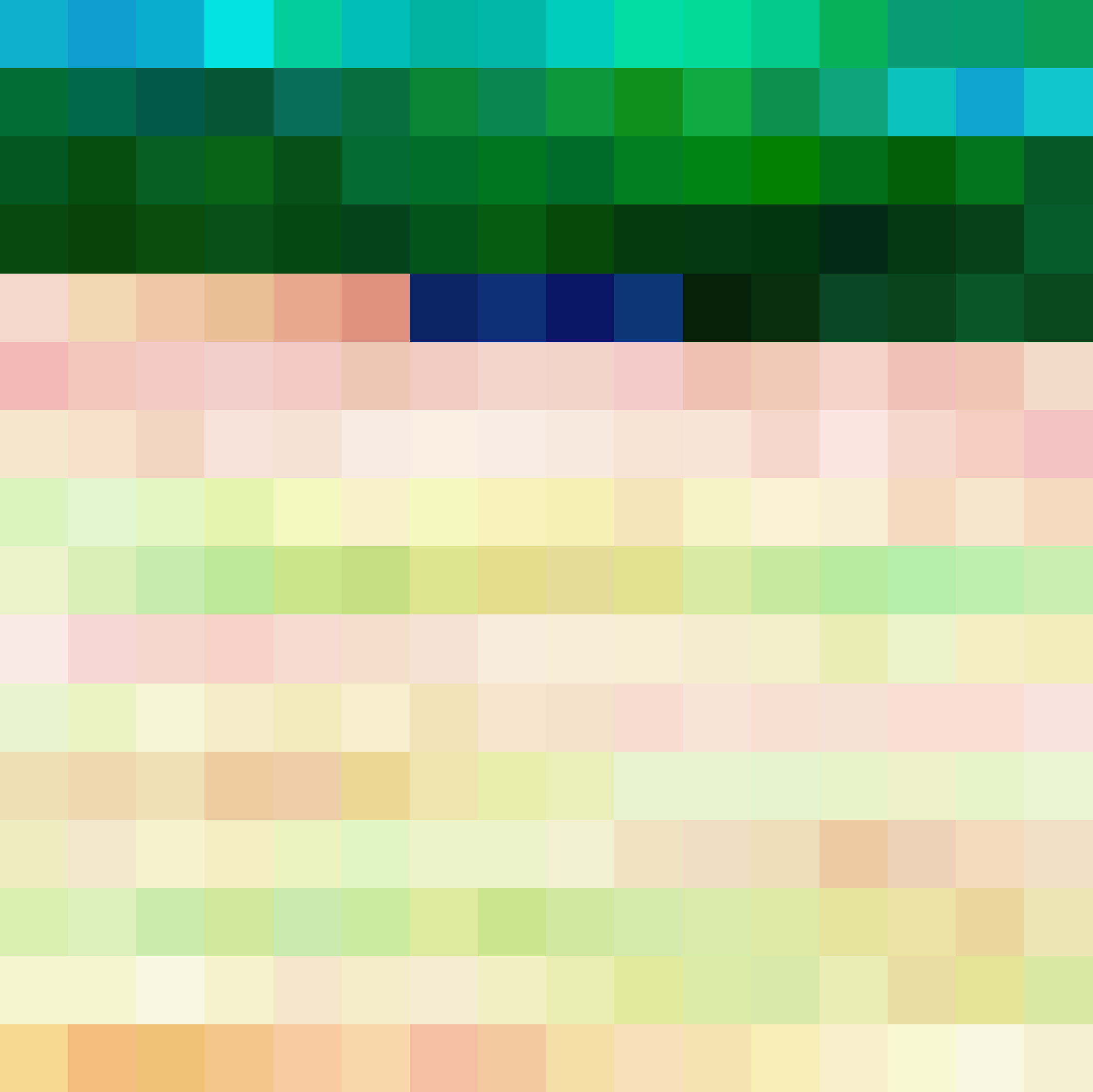
The cells in this 4 by 4 pixel grid form a gradient.
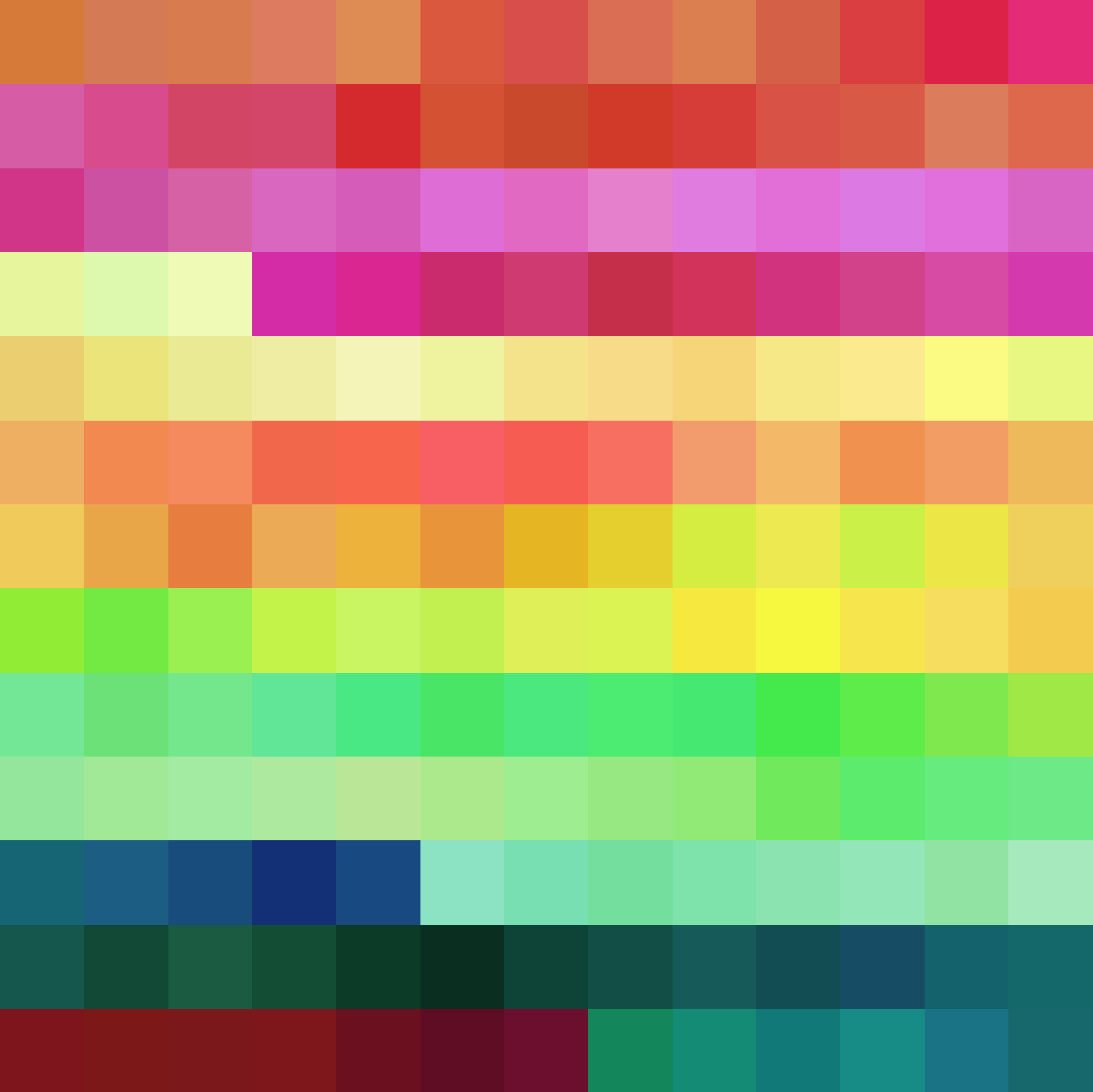It is mostly yellow, but it also has some red,
some rose, and some orange in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has some purple, some cyan, some violet, a bit of magenta, and a little bit of indigo in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has quite some cyan, some orange, a little bit of red, and a little bit of yellow in it.
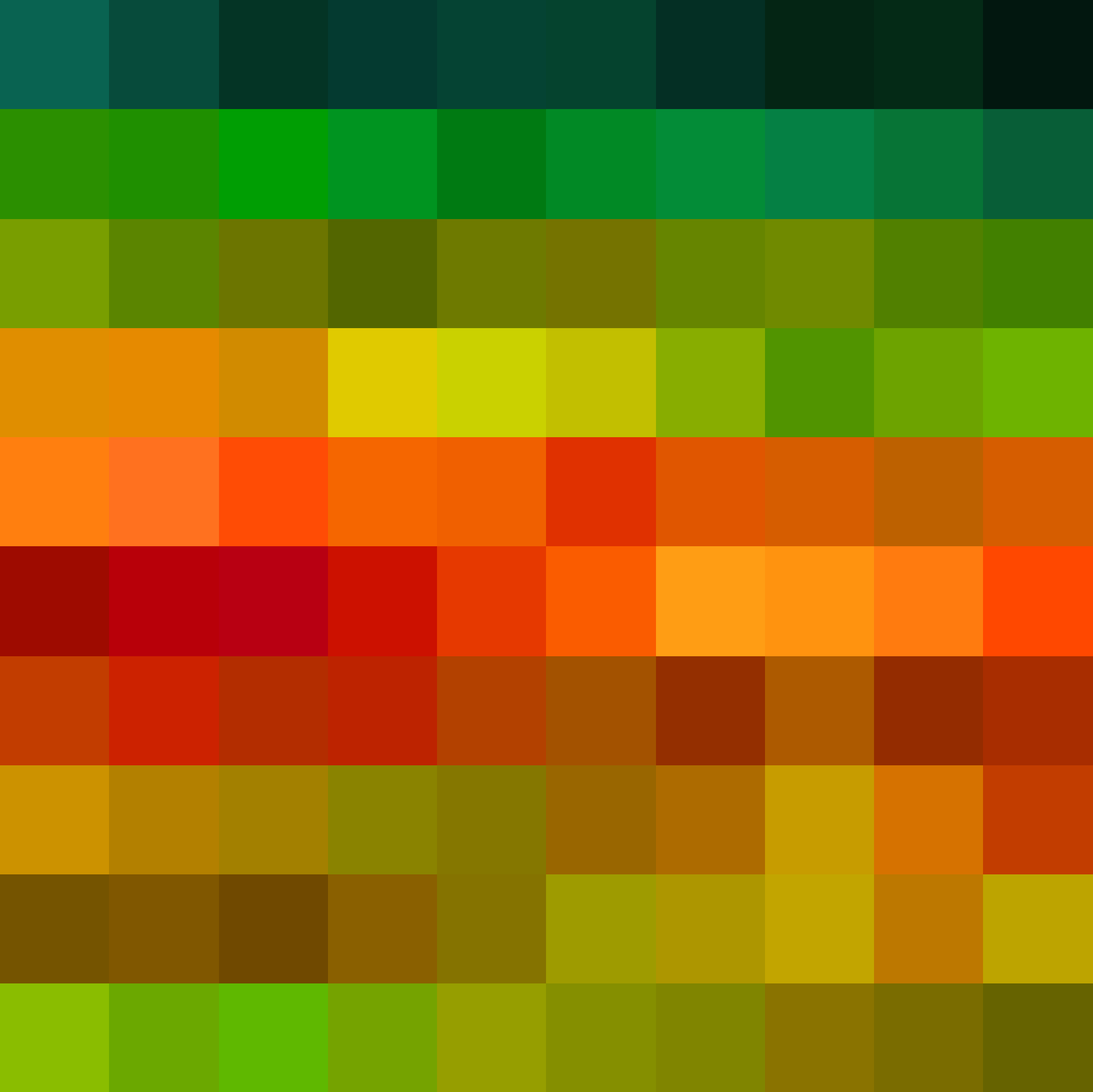
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some orange, quite some yellow, a bit of red, a bit of lime, a little bit of cyan, and a tiny bit of blue in it.
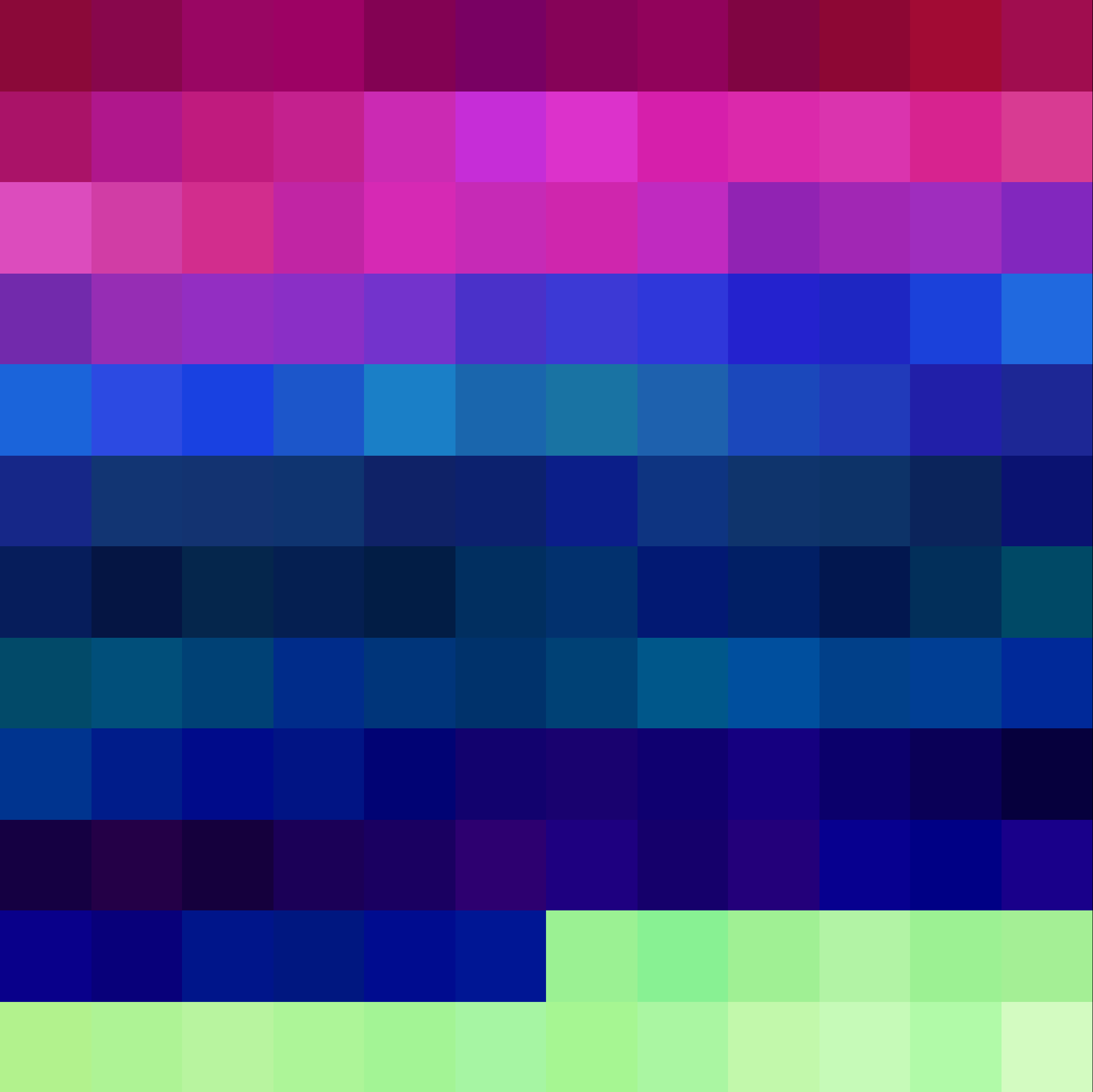
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some red, some yellow, some orange, a bit of magenta, a bit of cyan, a little bit of rose, a little bit of blue, and a tiny bit of lime in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some red, some magenta, some orange, a bit of rose, a bit of cyan, a tiny bit of yellow, and a tiny bit of blue in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some green, quite some yellow, a bit of red, a bit of lime, and a little bit of cyan 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 some magenta, some indigo, some green, a little bit of rose, a little bit of purple, and a little bit of violet in it.
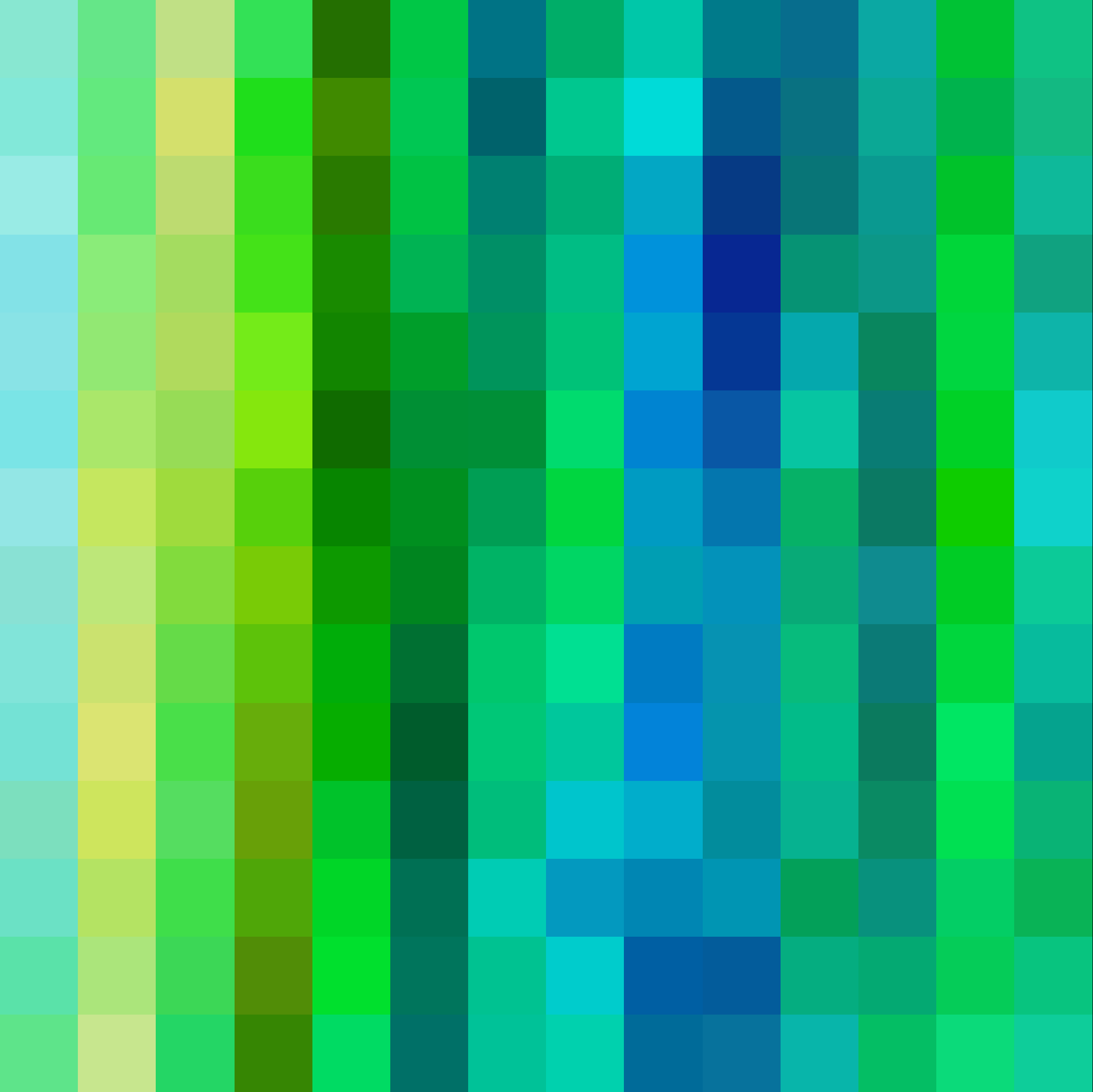
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has quite some orange, a bit of yellow, a bit of green, a little bit of lime, and a tiny bit of cyan in it.
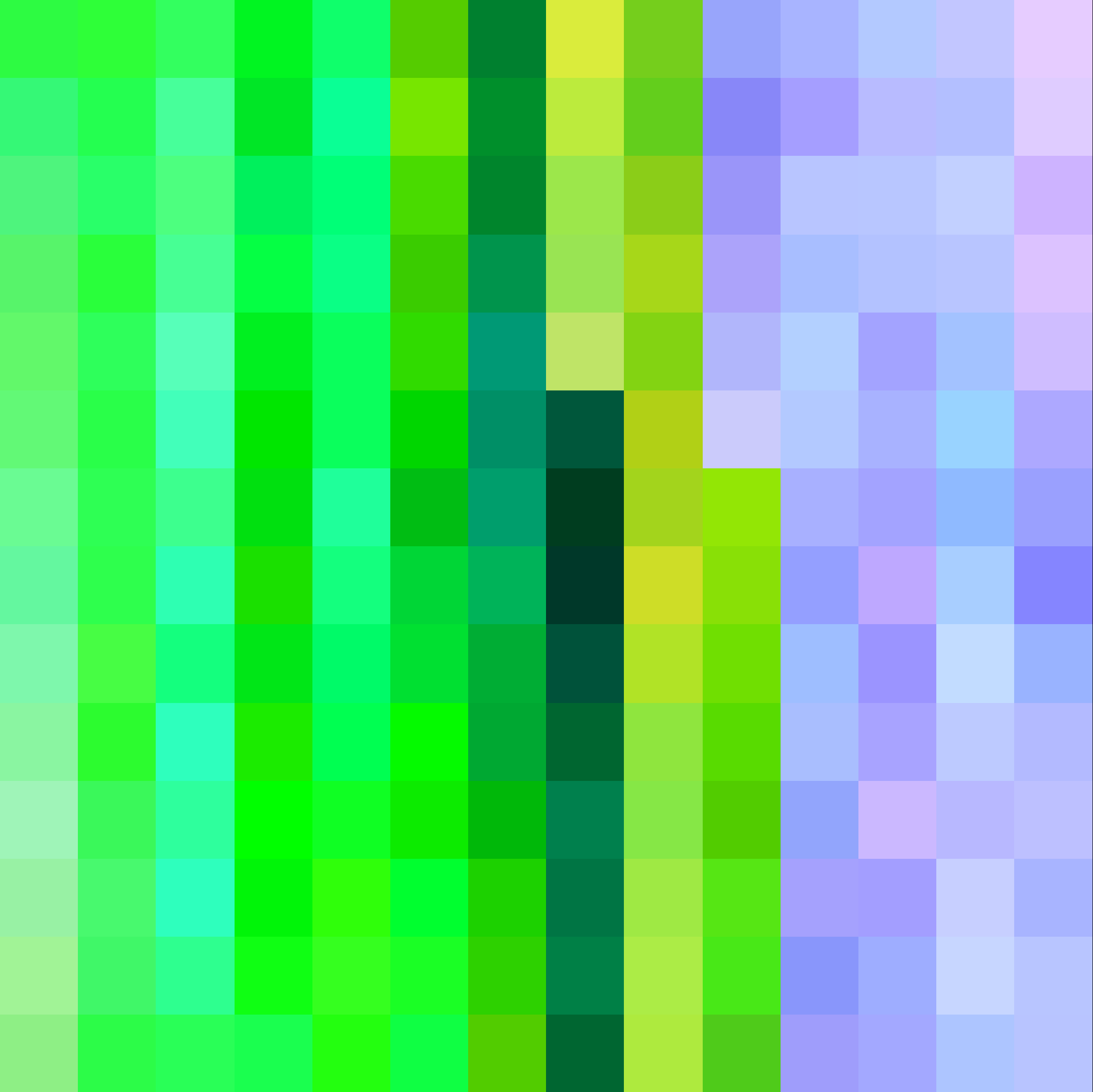
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a little bit of lime, a tiny bit of yellow, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of purple in it.
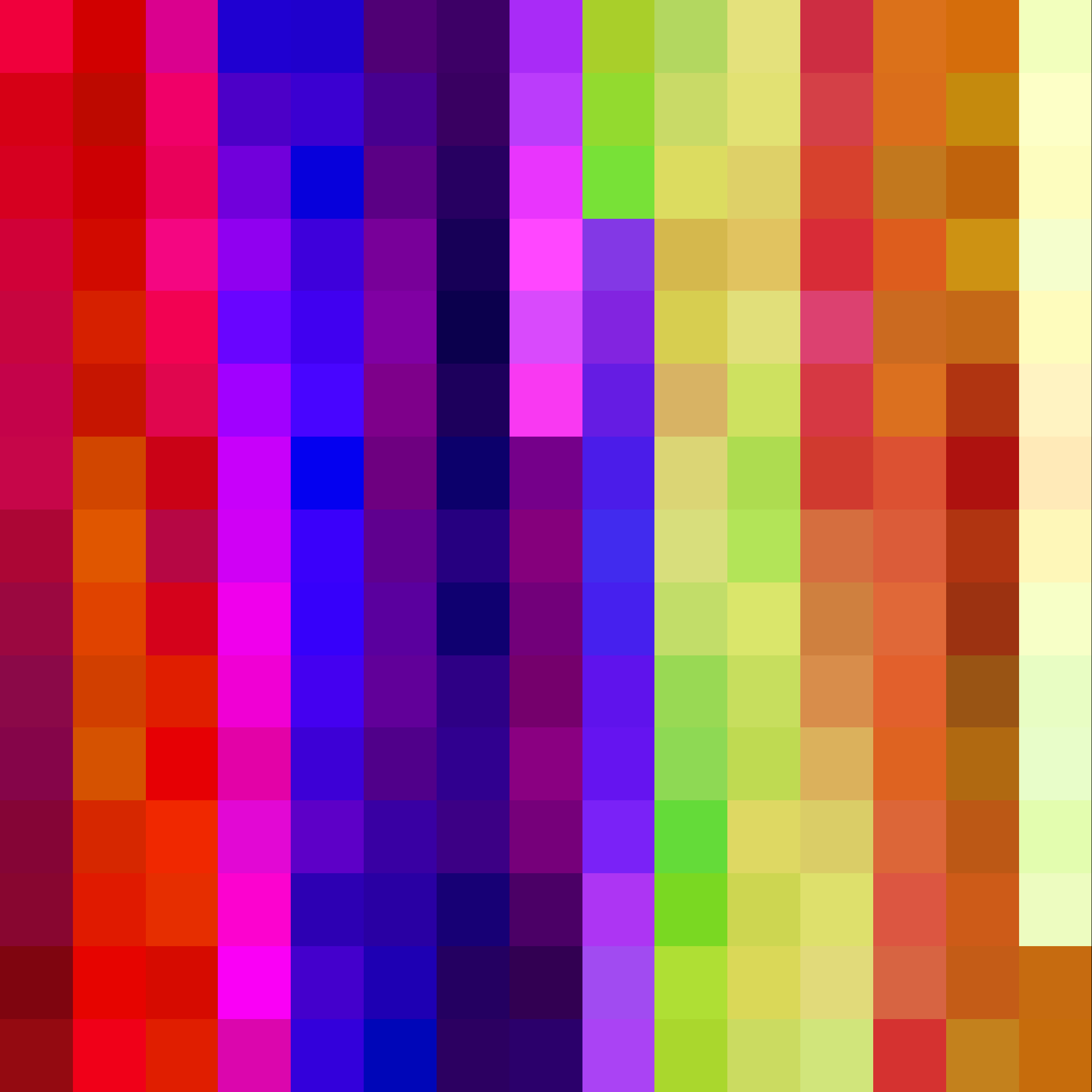
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some orange, some indigo, some yellow, some purple, a bit of magenta, a bit of violet, a bit of rose, a little bit of green, a little bit of lime, and a tiny bit of blue in it.

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

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly red, and it also has quite some rose, some magenta, and a little bit of orange in it.
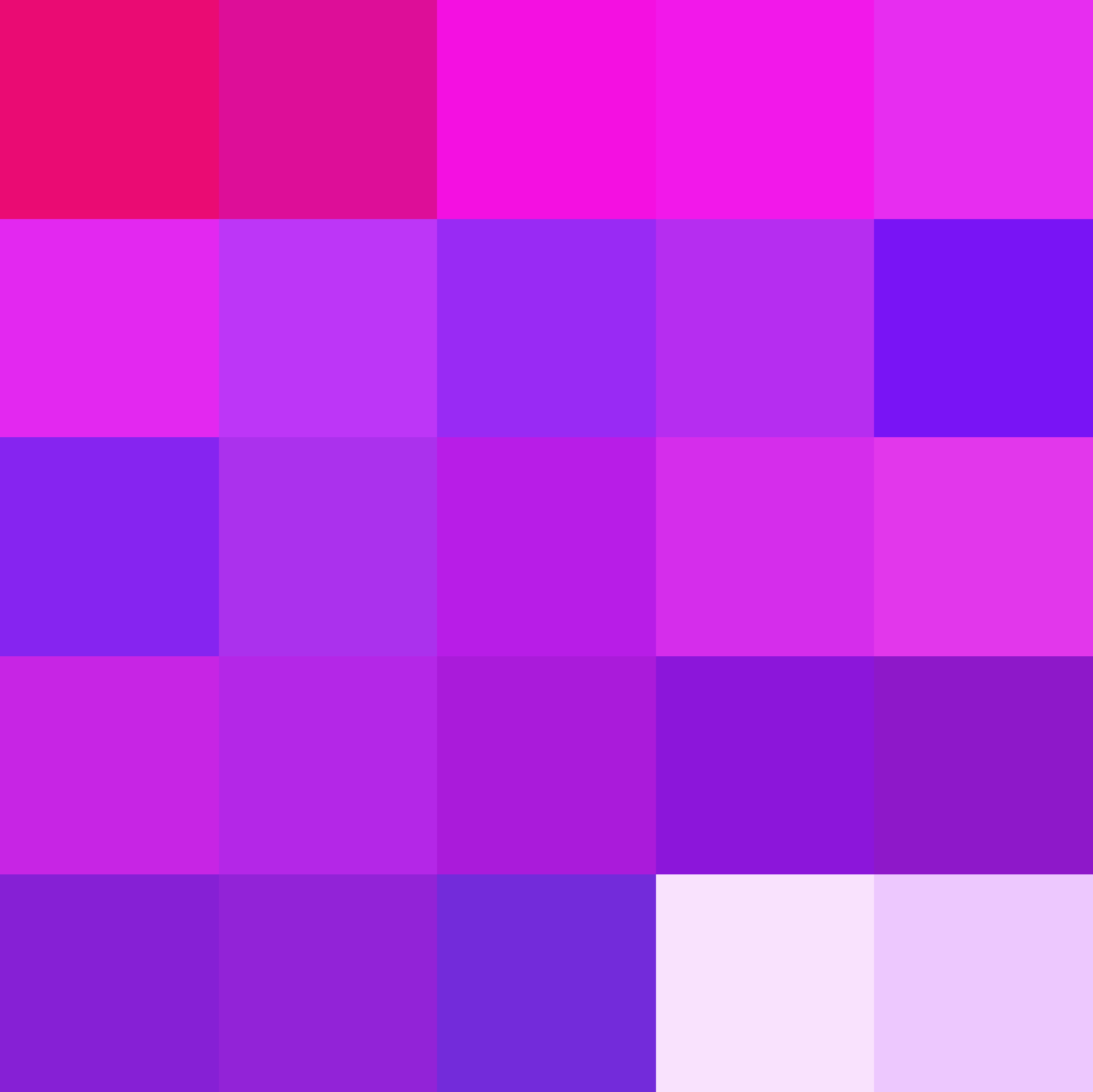
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly purple, and it also has quite some magenta, some violet, and a little bit of rose in it.
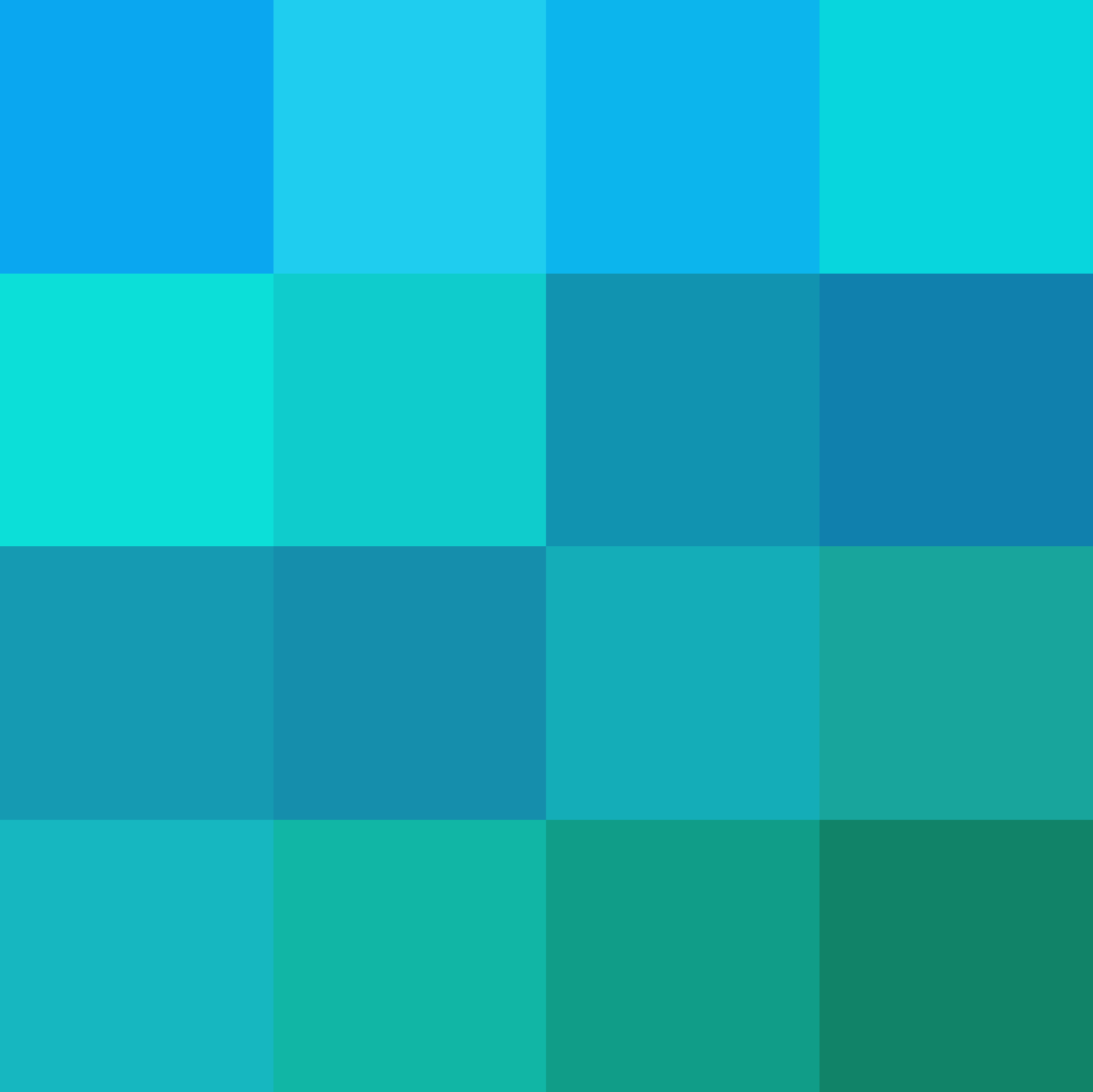
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, and it also has some orange, some magenta, some red, some lime, a bit of rose, a bit of purple, a little bit of green, a little bit of violet, and a tiny bit of indigo in it.
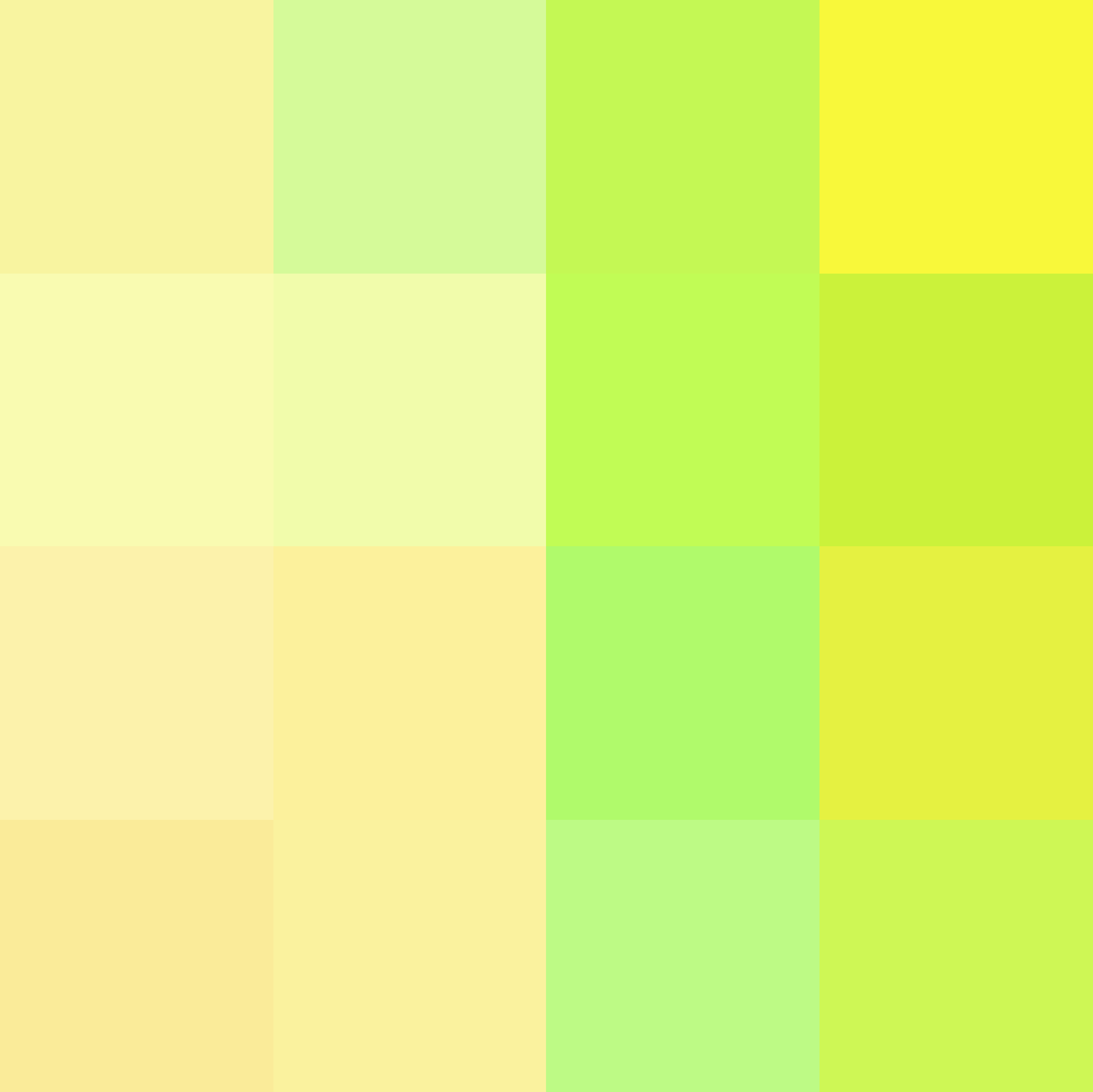
This gradient, generated in this 4 by 4 pixel grid, is mostly yellow, but it also has quite some green, and some lime in it.
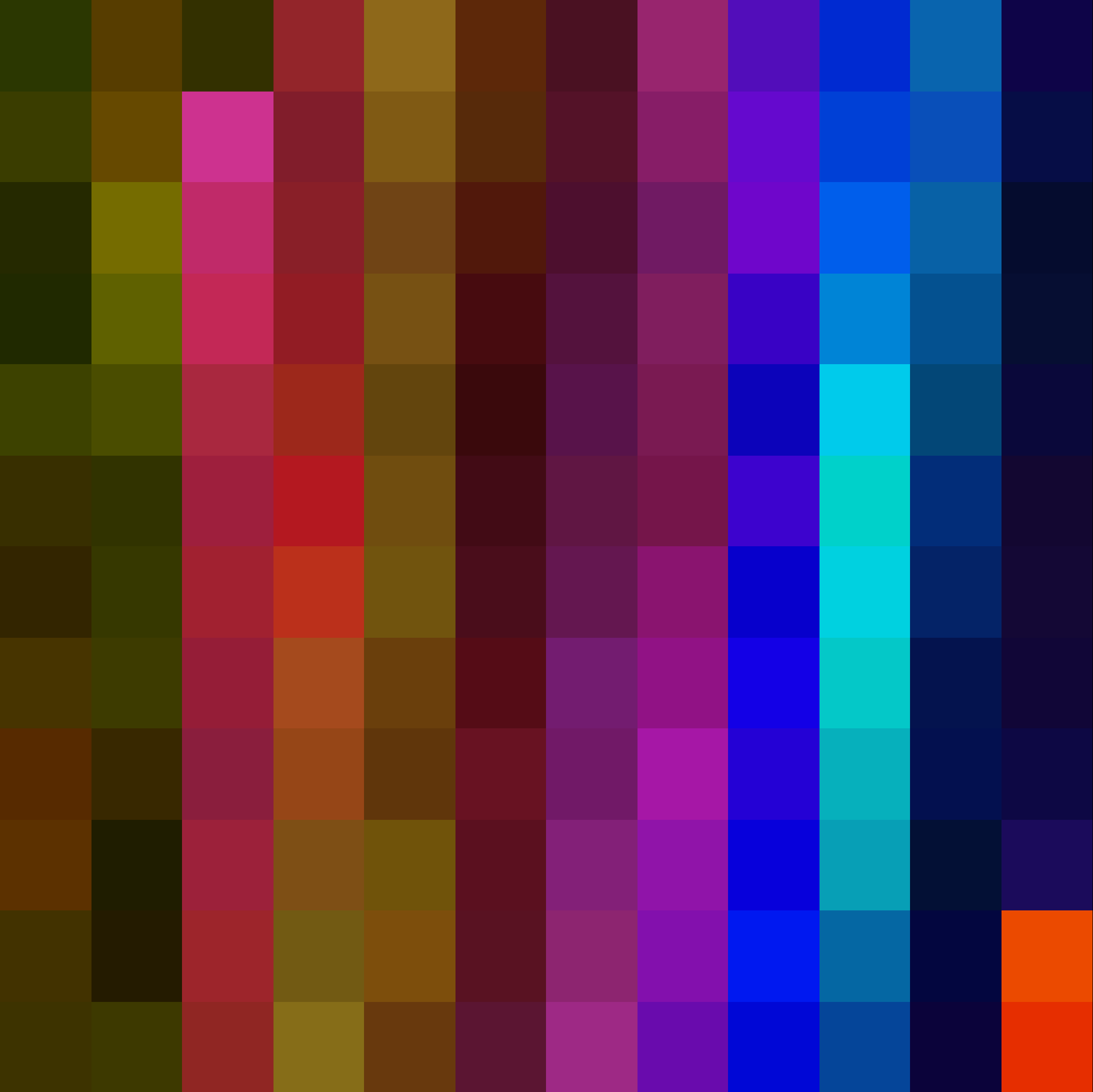
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly orange, and it also has some red, some blue, some magenta, a bit of yellow, a bit of indigo, a little bit of rose, a little bit of cyan, a little bit of purple, a tiny bit of lime, and a tiny bit of violet in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly cyan, but it also has some blue in it.
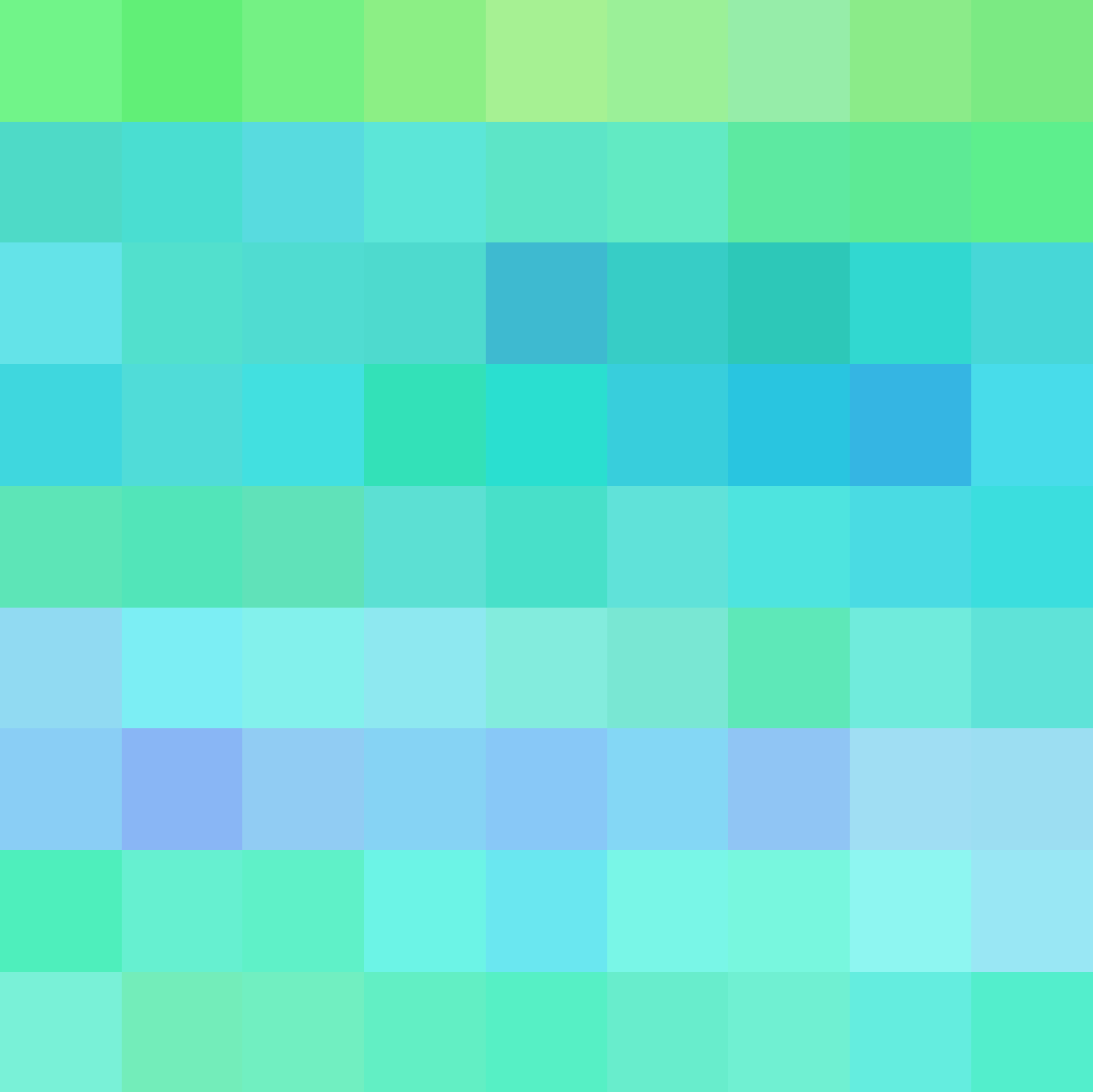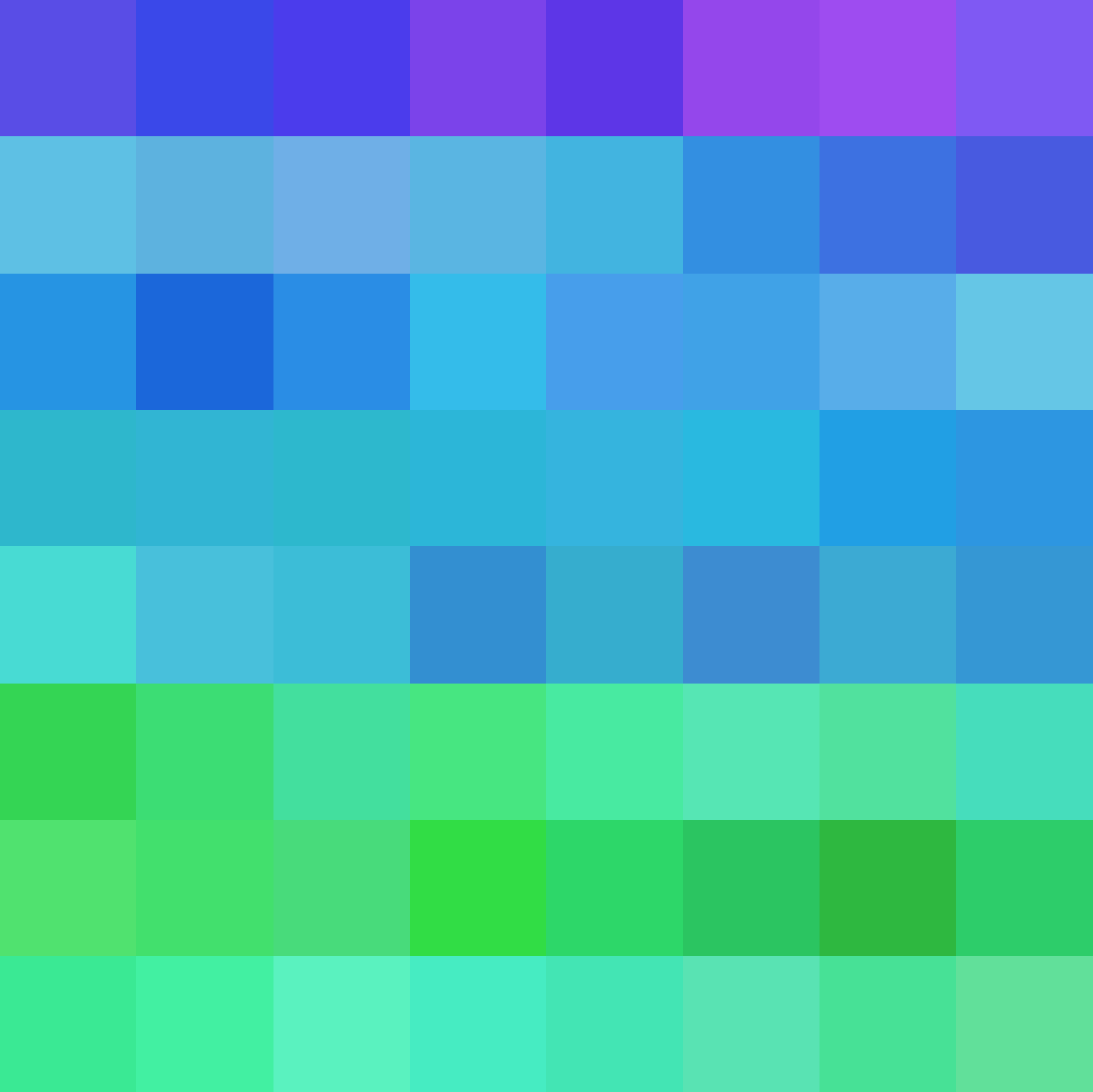
A grid of 81 blocks. It's mostly cyan, and it also has quite some green, and some blue in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some yellow, some green, some orange, some magenta, a bit of rose, a little bit of lime, and a little bit of purple in it.
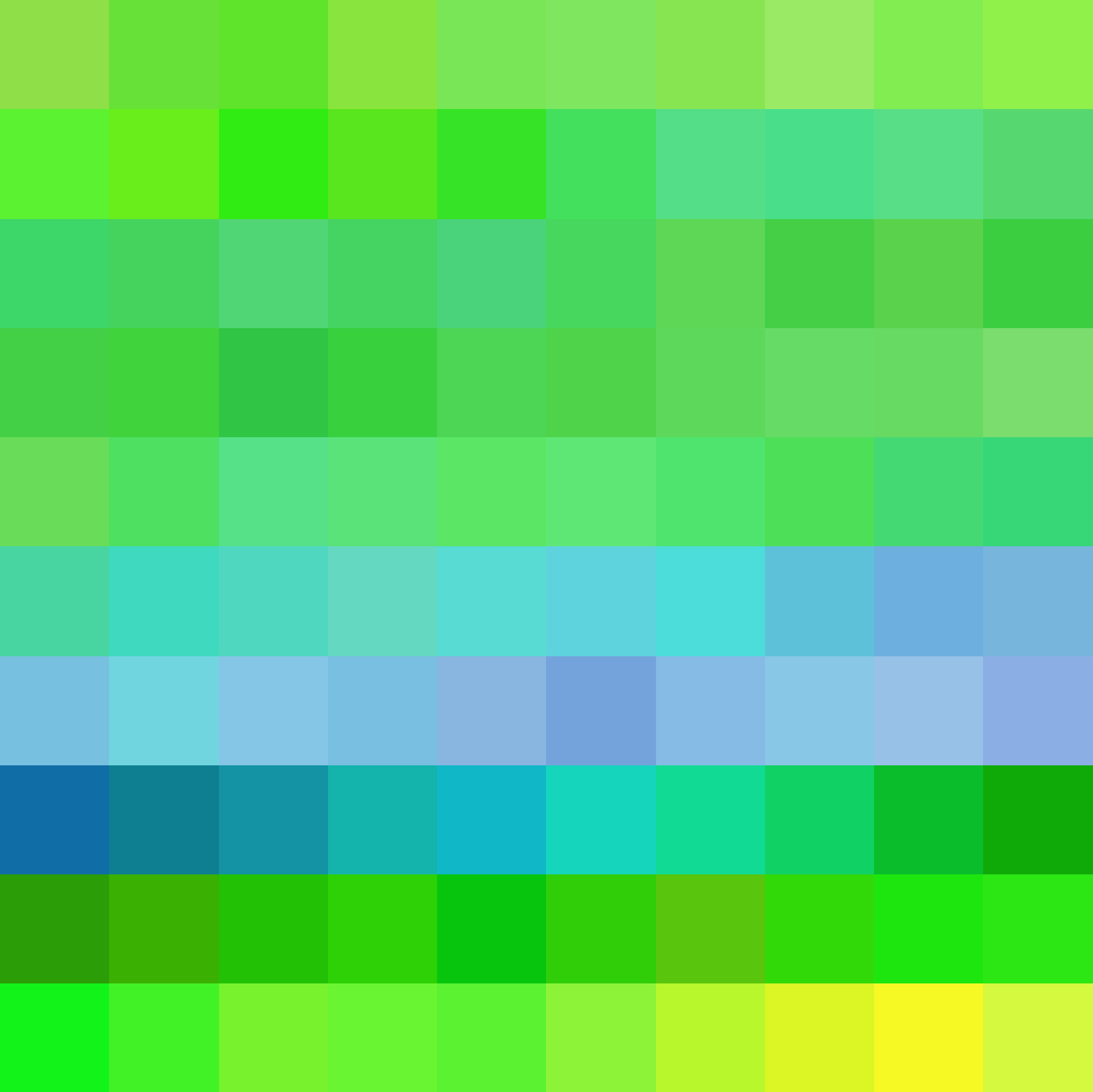
The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some rose, quite some red, some orange, a little bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.

Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some green, some cyan, a bit of indigo, and a little bit of violet in it.
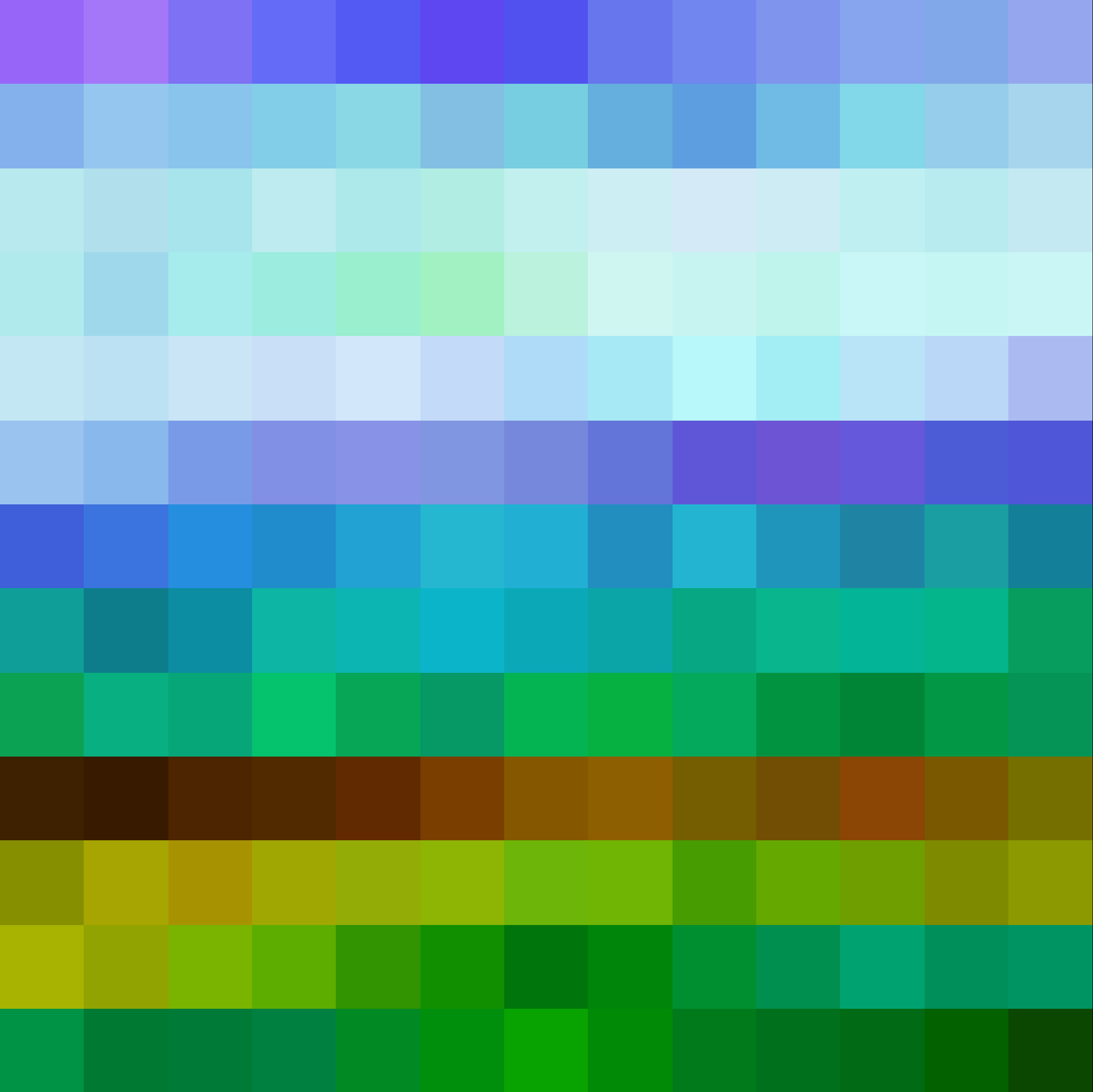
A very, very colourful grid of 169 blocks. It's mostly blue, but it also has quite some cyan, quite some green, a bit of orange, a bit of yellow, a little bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.
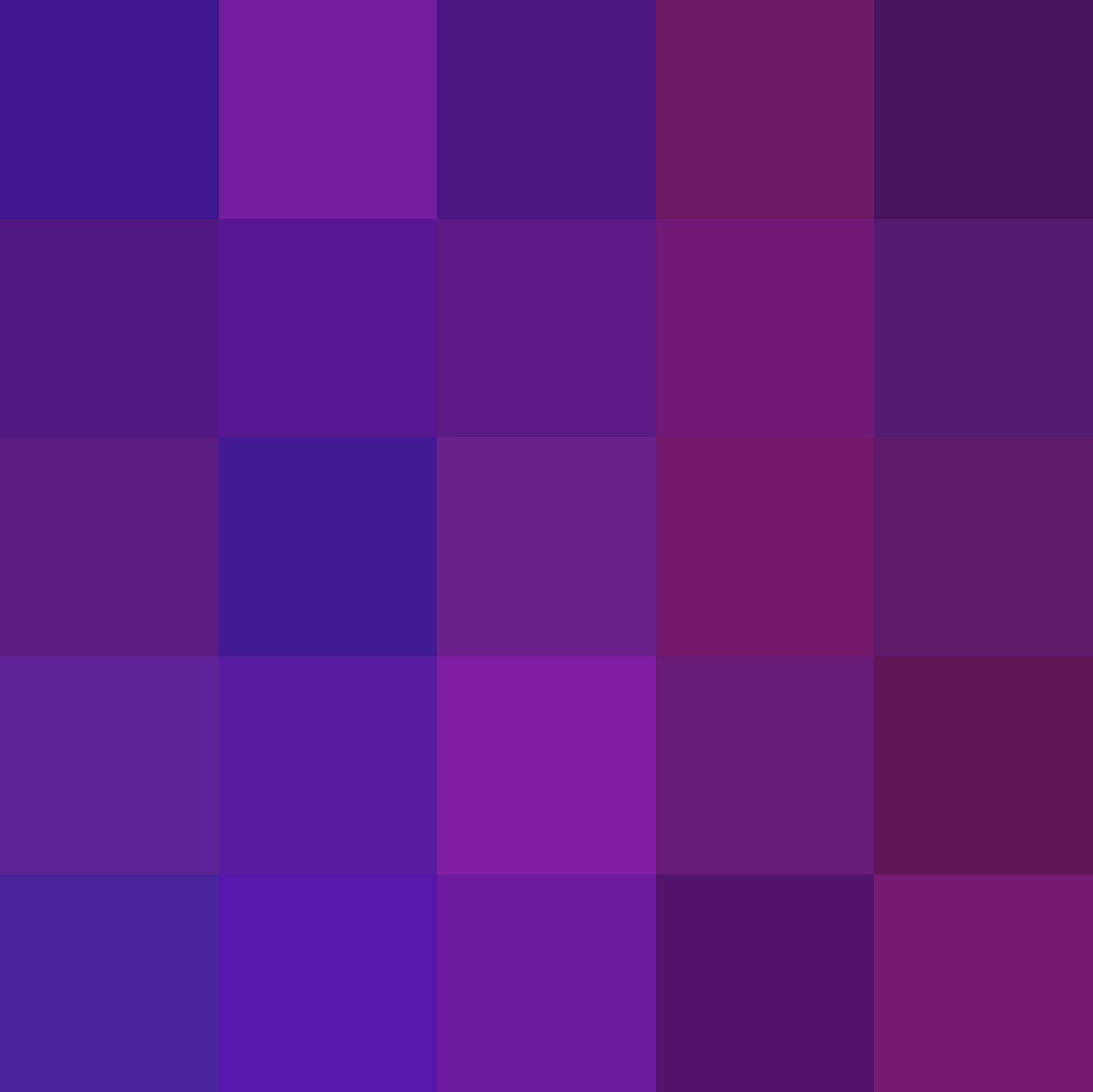
The colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has some cyan, some blue, a tiny bit of lime, and a tiny bit of yellow in it.
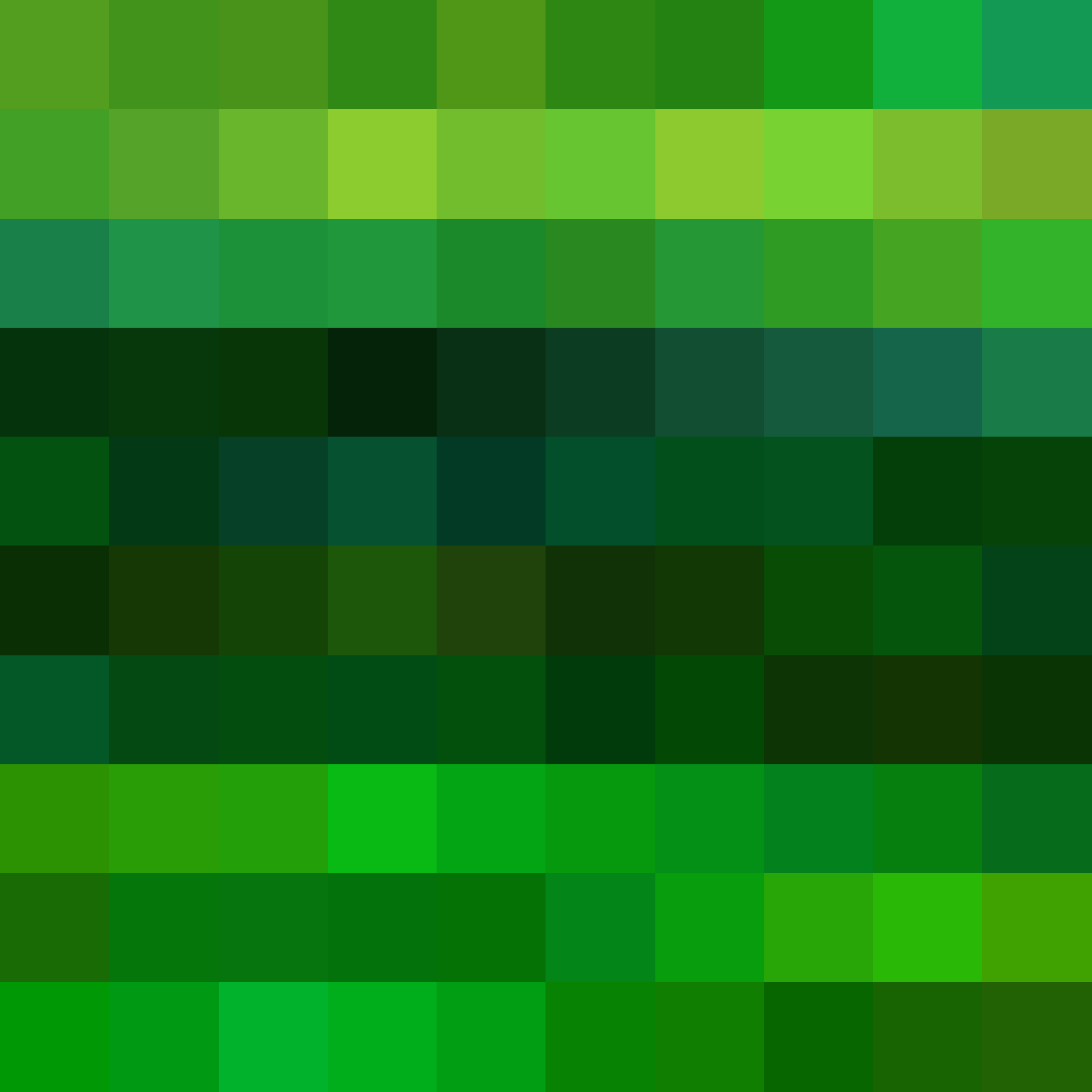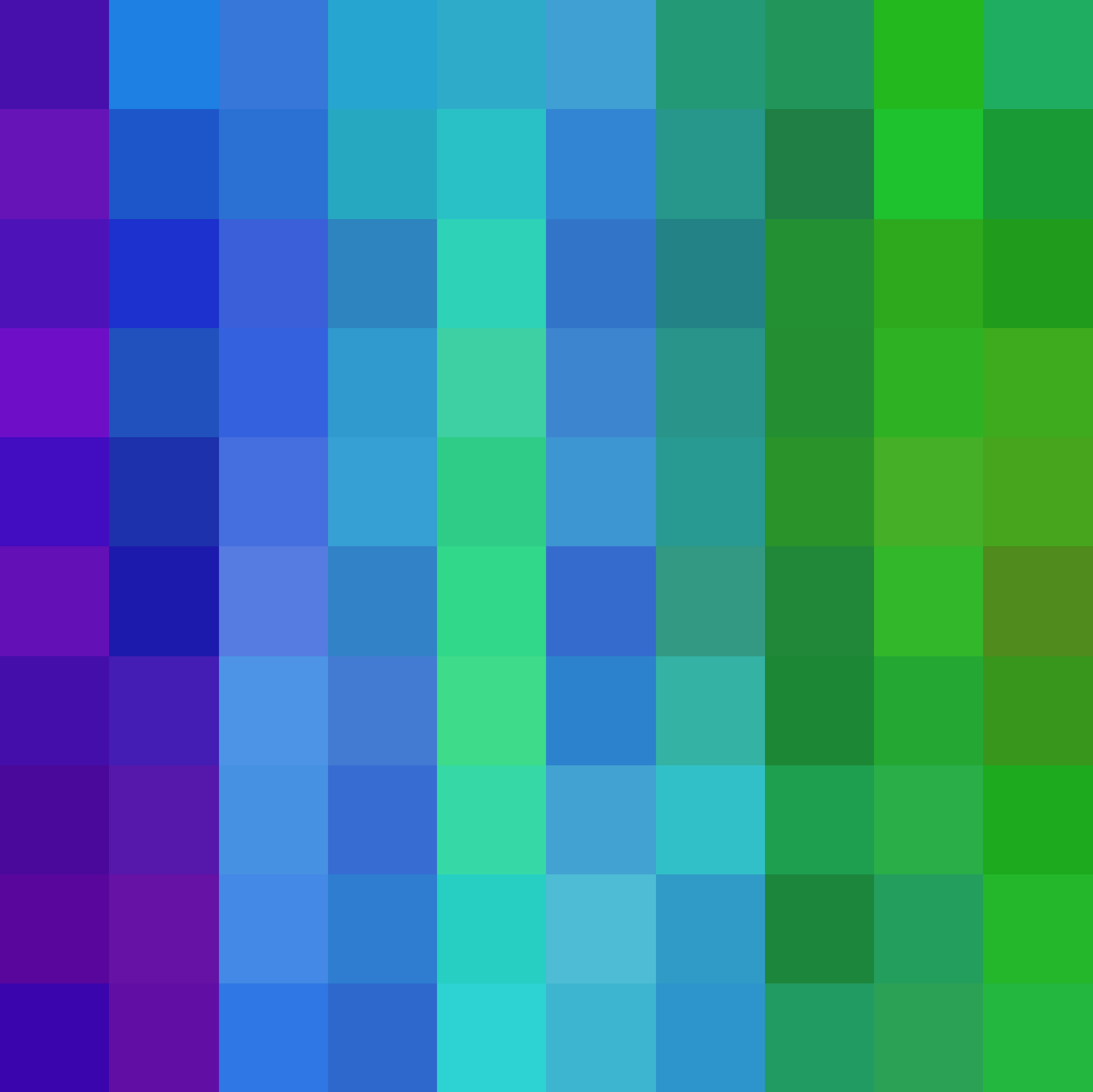
The cells in this 10 by 10 pixel grid form a monochrome gradient. It is green.

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, and it also has some cyan, some indigo, a little bit of green, a tiny bit of purple, a tiny bit of violet, and a tiny bit of magenta in it.
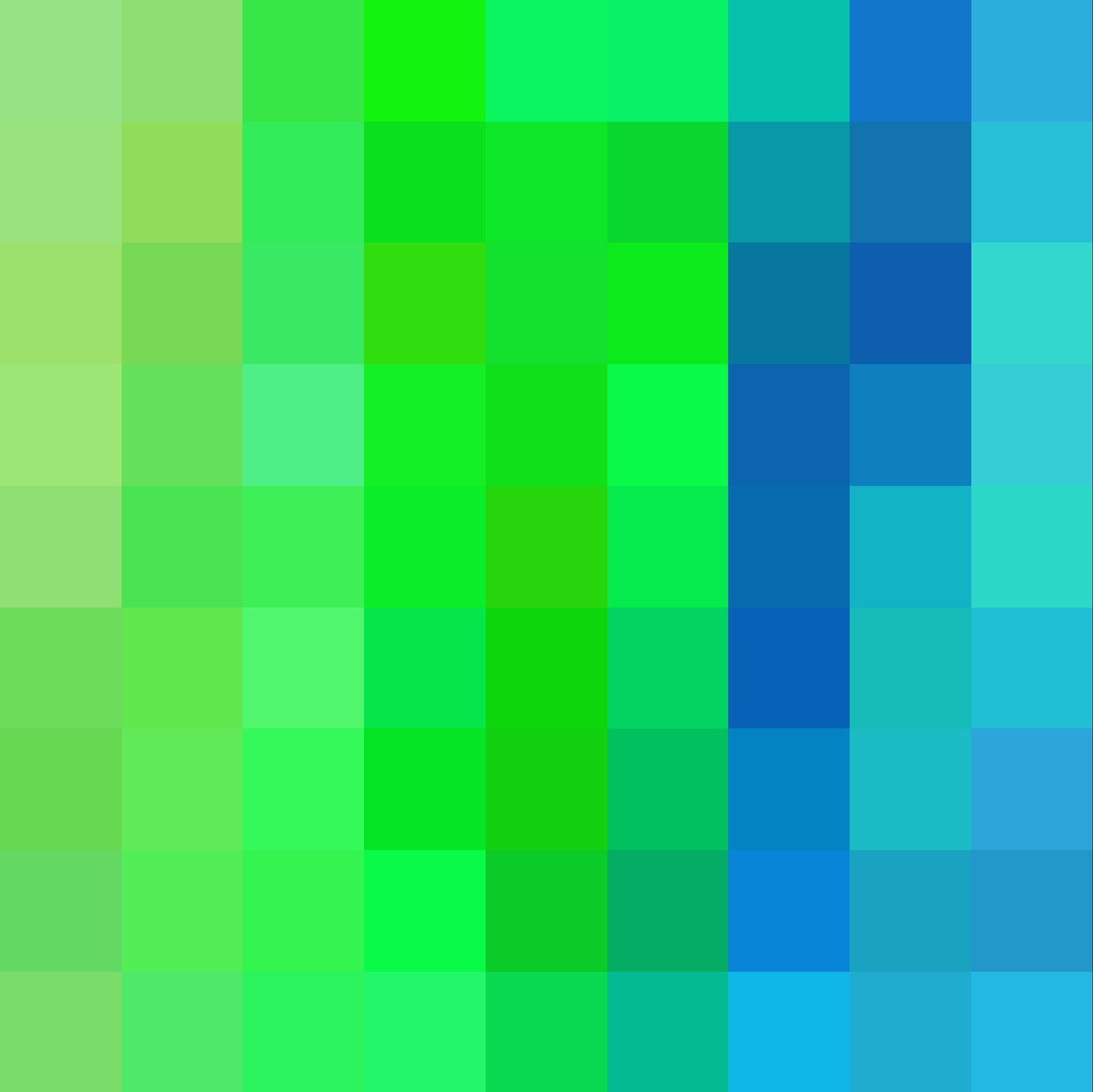
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some indigo, and some violet in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some blue, some cyan, a bit of violet, a little bit of indigo, and a little bit of purple in it.
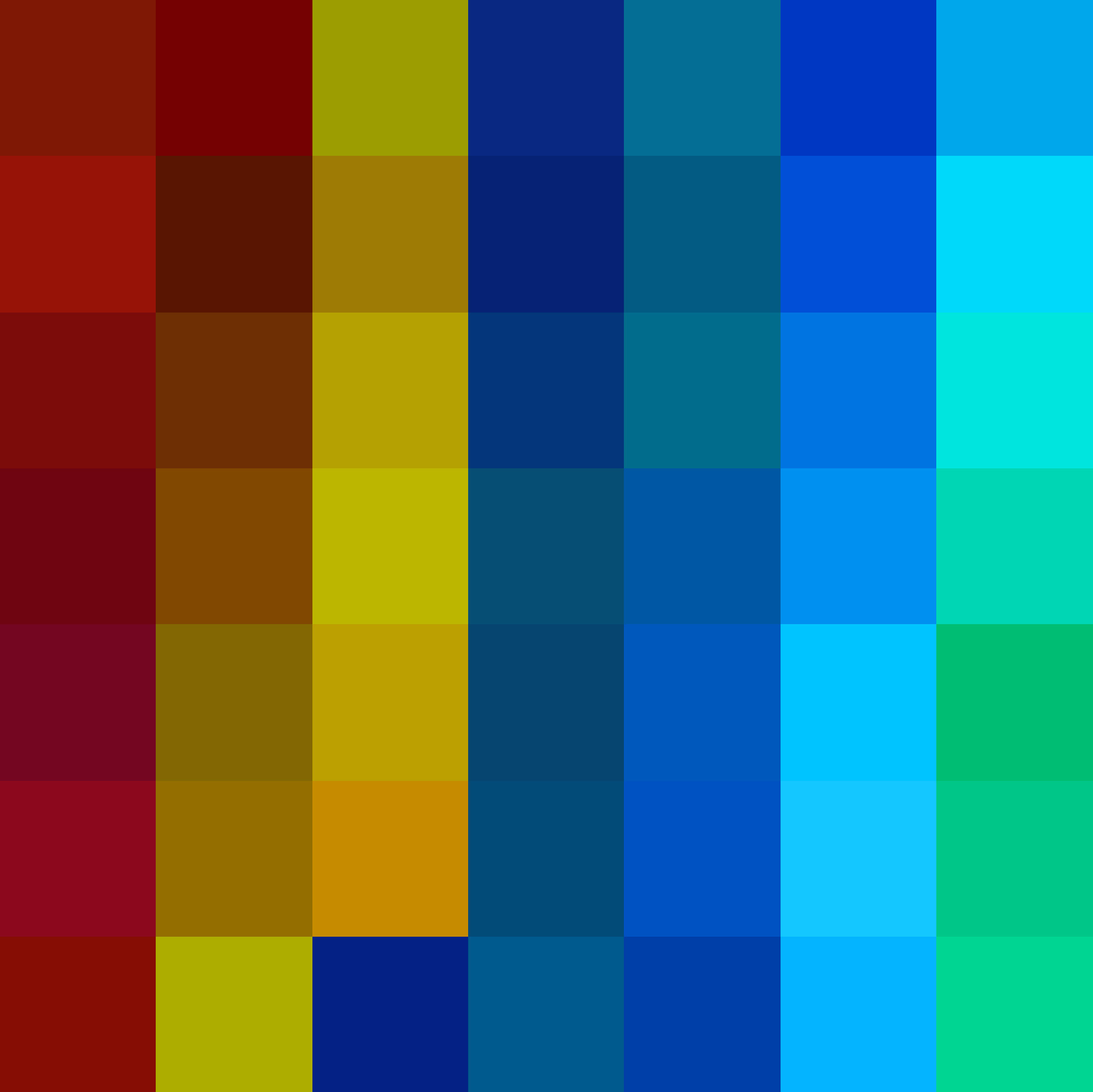
The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly blue, and it also has some red, some yellow, a bit of orange, a little bit of cyan, and a little bit of green in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has some cyan, and some blue in it.
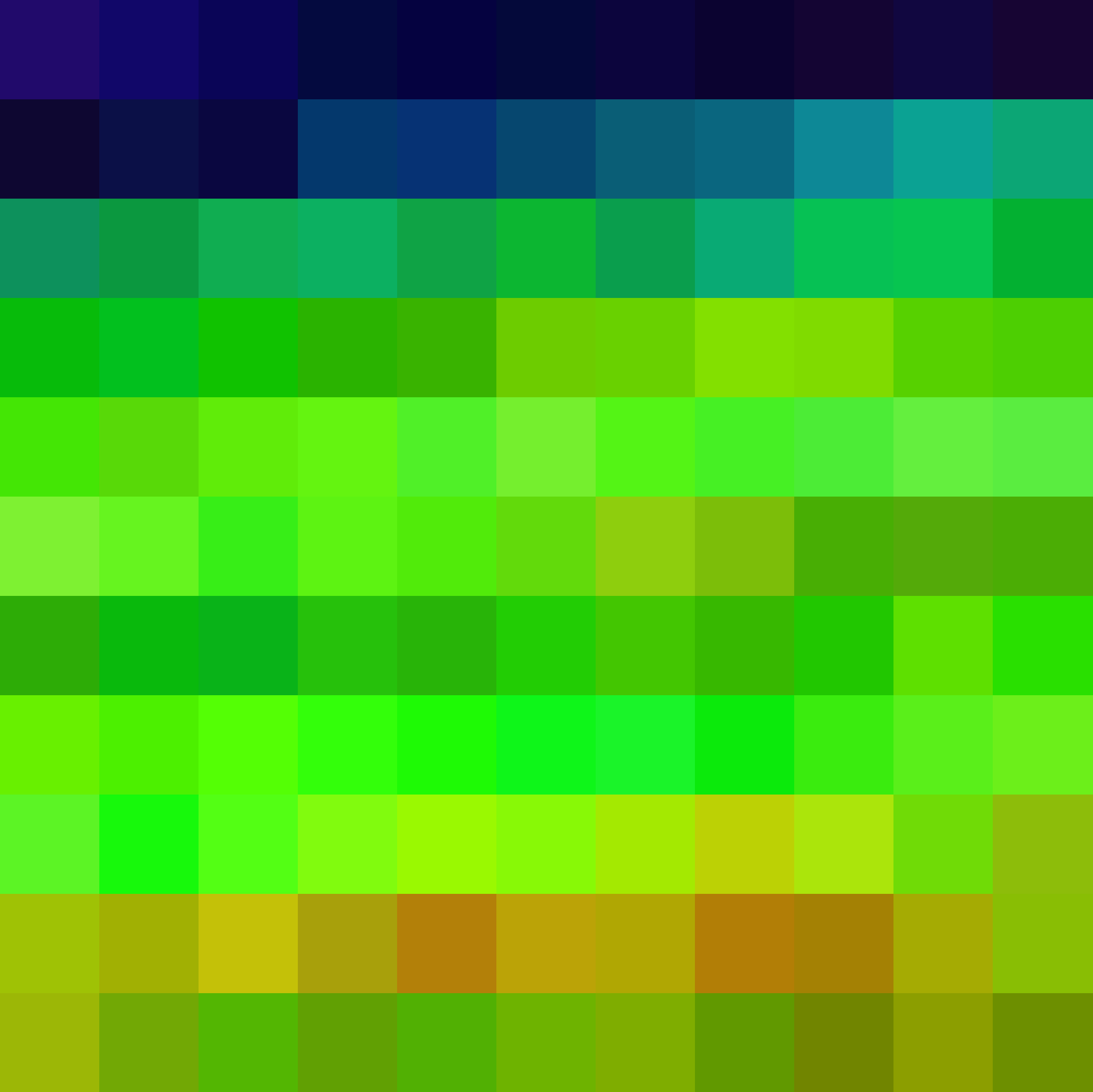
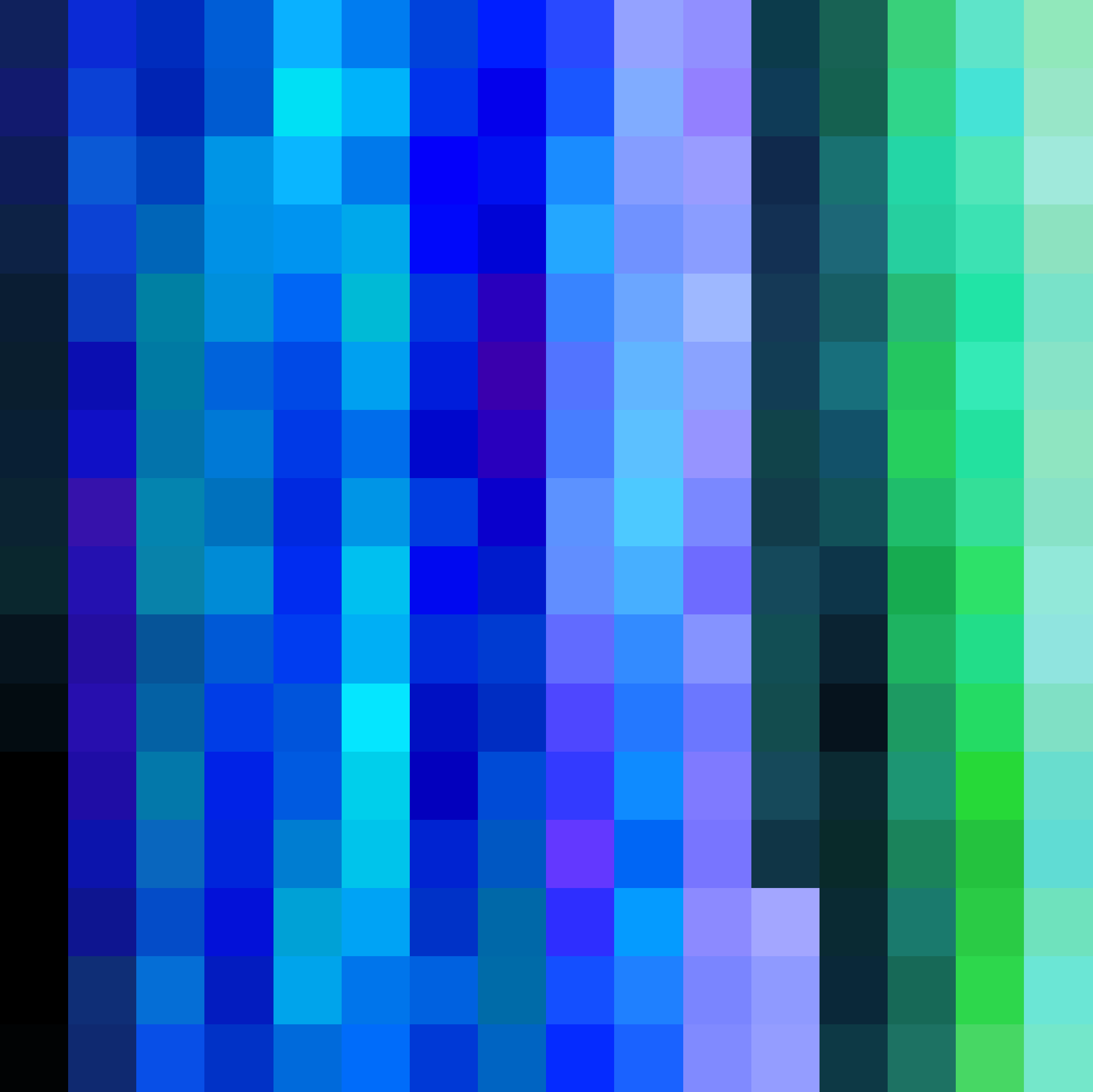An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has a bit of yellow, a bit of indigo, a little bit of lime, a little bit of blue, a little bit of cyan, a tiny bit of orange, and a tiny bit of violet in it.
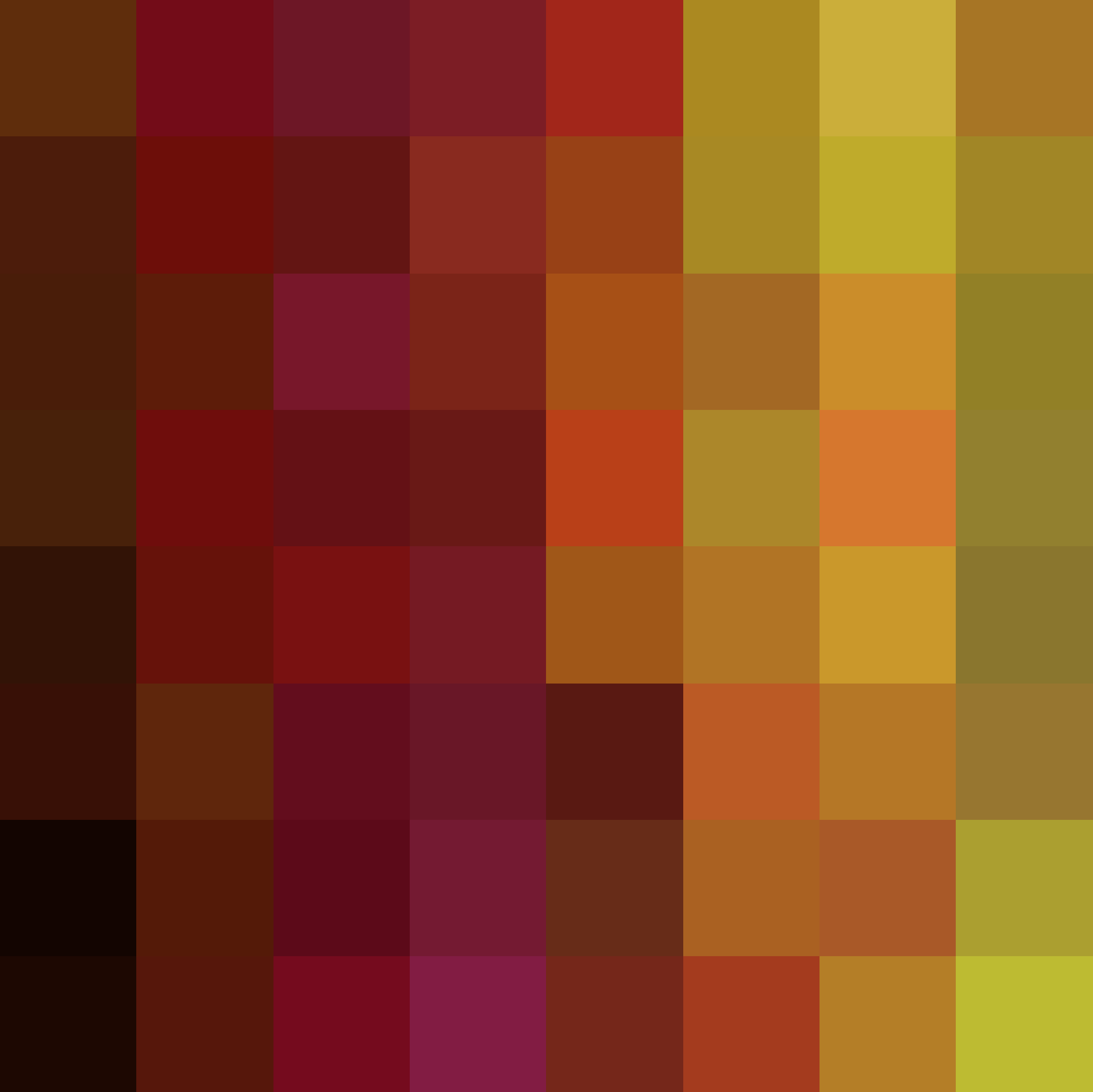
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, and some yellow in it.

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

A grid with 256 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some cyan, some green, and a bit of indigo in it.

The gradient in this 8 by 8 pixel grid is mostly red, but it also has quite some rose, some magenta, and a little bit of orange in it.
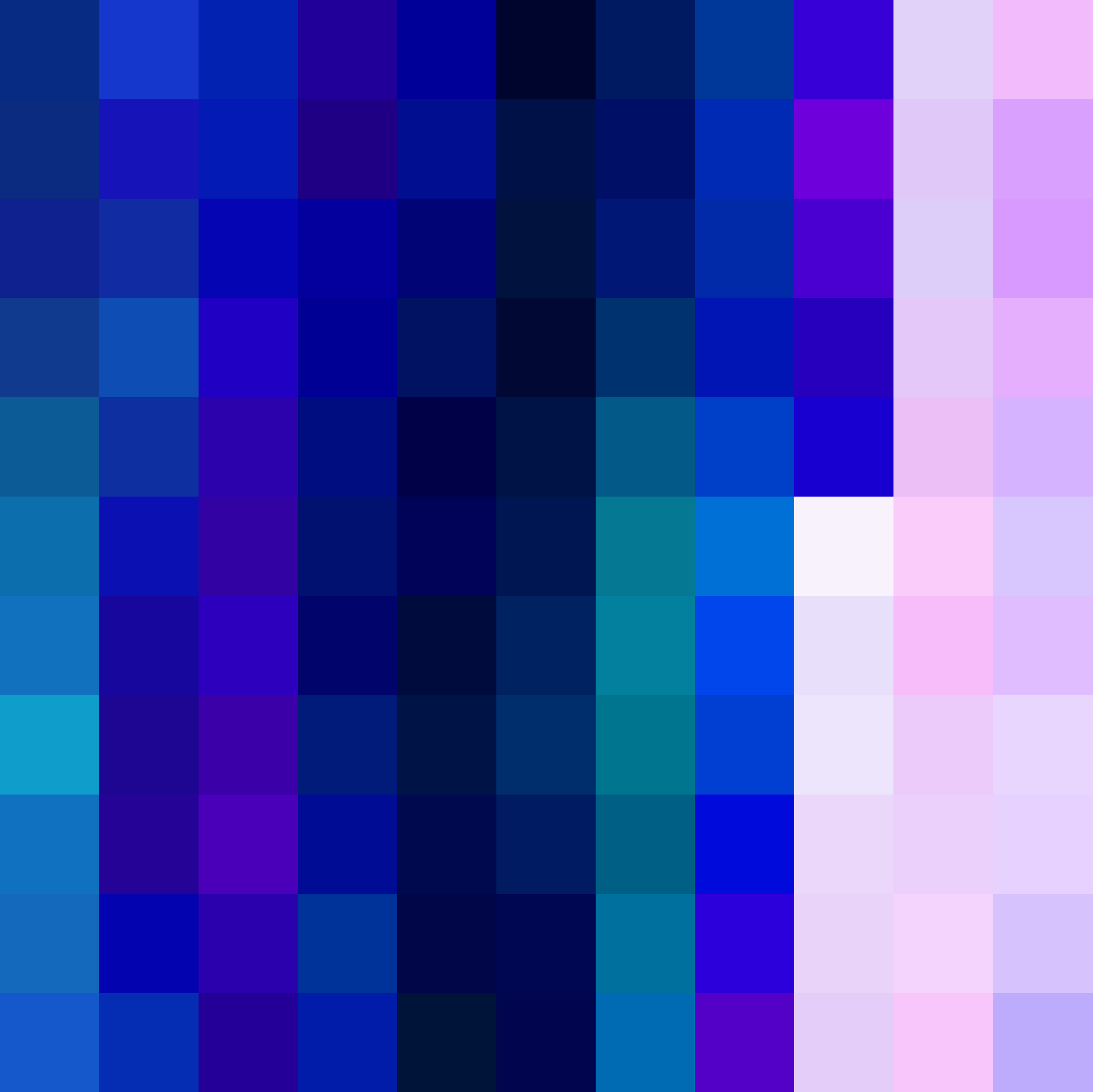
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has some indigo, some purple, a bit of violet, a tiny bit of cyan, and a tiny bit of magenta in it.
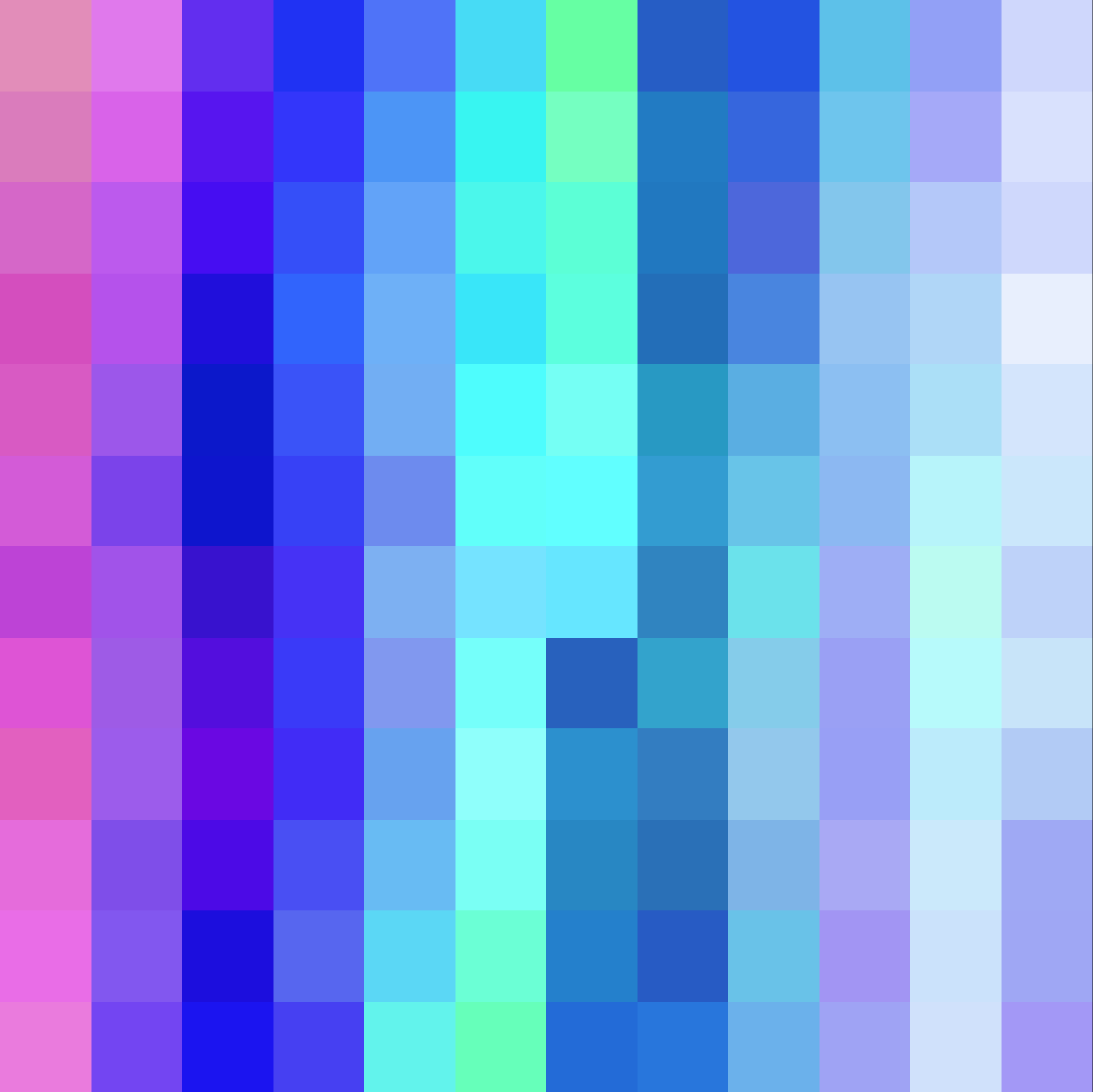
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, and it also has some cyan, some indigo, a bit of magenta, a little bit of purple, a little bit of violet, a little bit of green, and a tiny bit of rose in it.
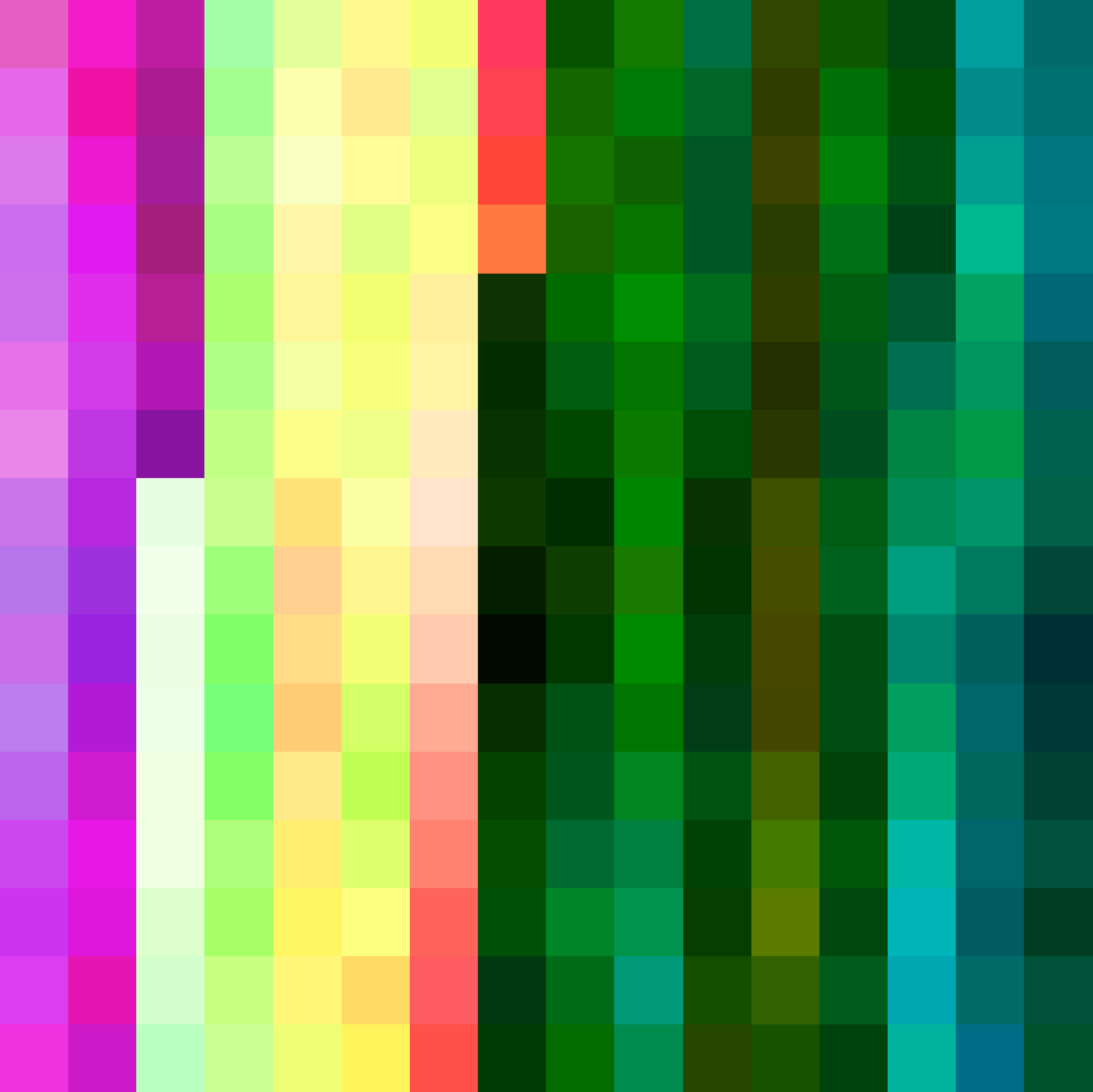
A very, very colourful grid of 256 blocks. It's mostly green, and it also has some yellow, some cyan, a bit of magenta, a little bit of purple, a little bit of lime, a little bit of red, and a little bit of orange in it.
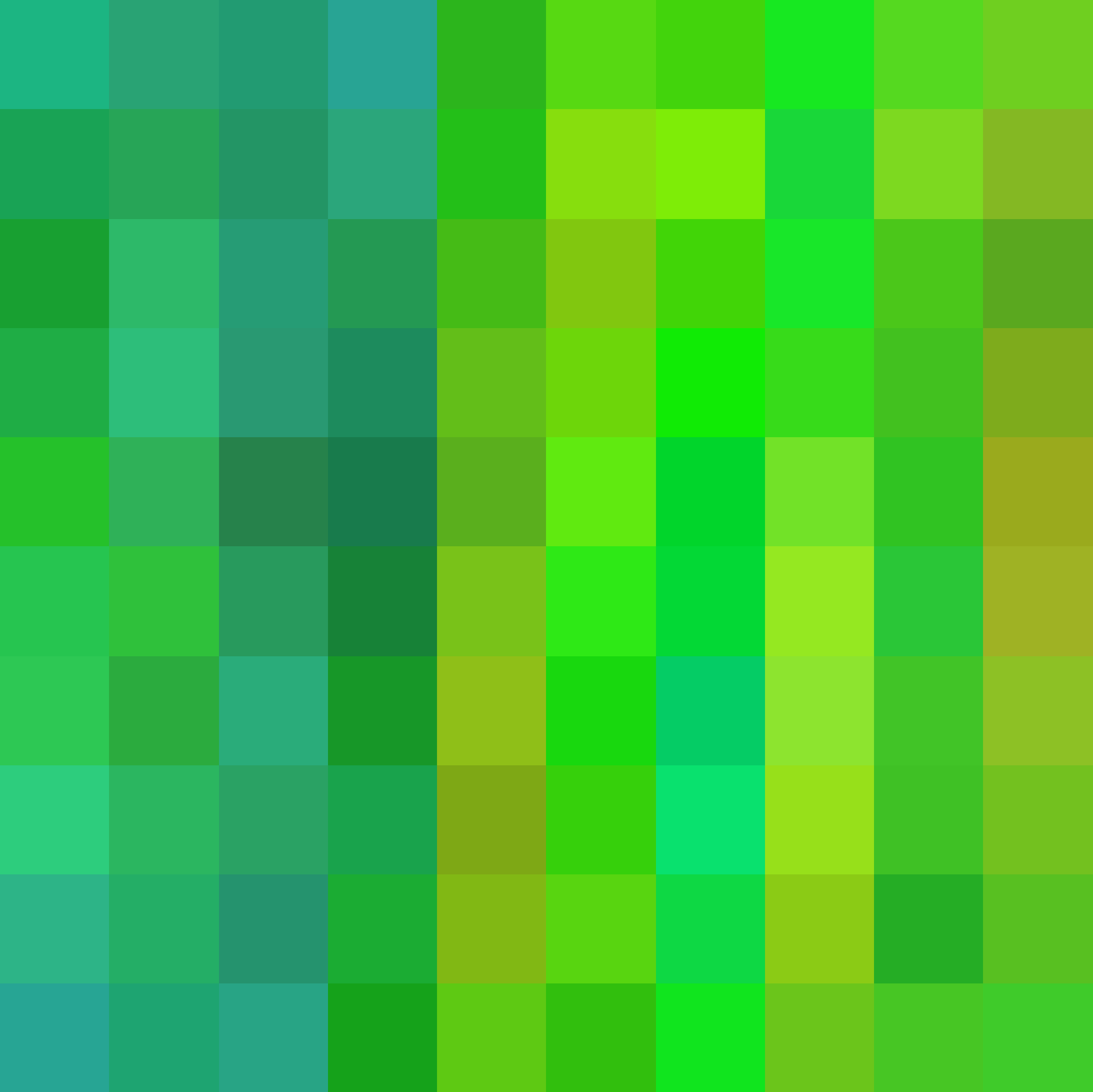
The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, and it also has a little bit of cyan, a little bit of lime, and a tiny bit of yellow in it.
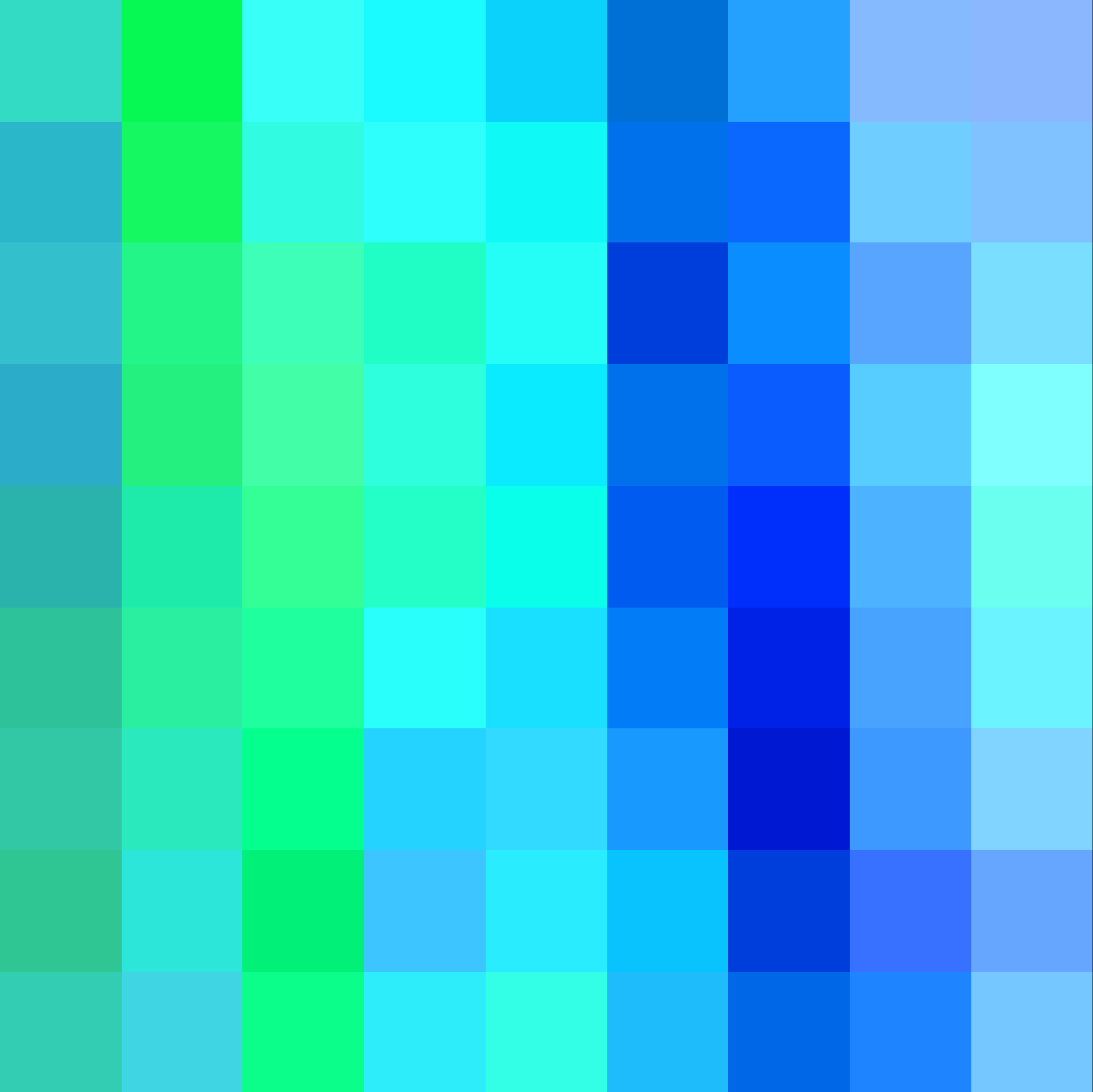
This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has some yellow, a little bit of orange, a little bit of cyan, and a little bit of lime in it.

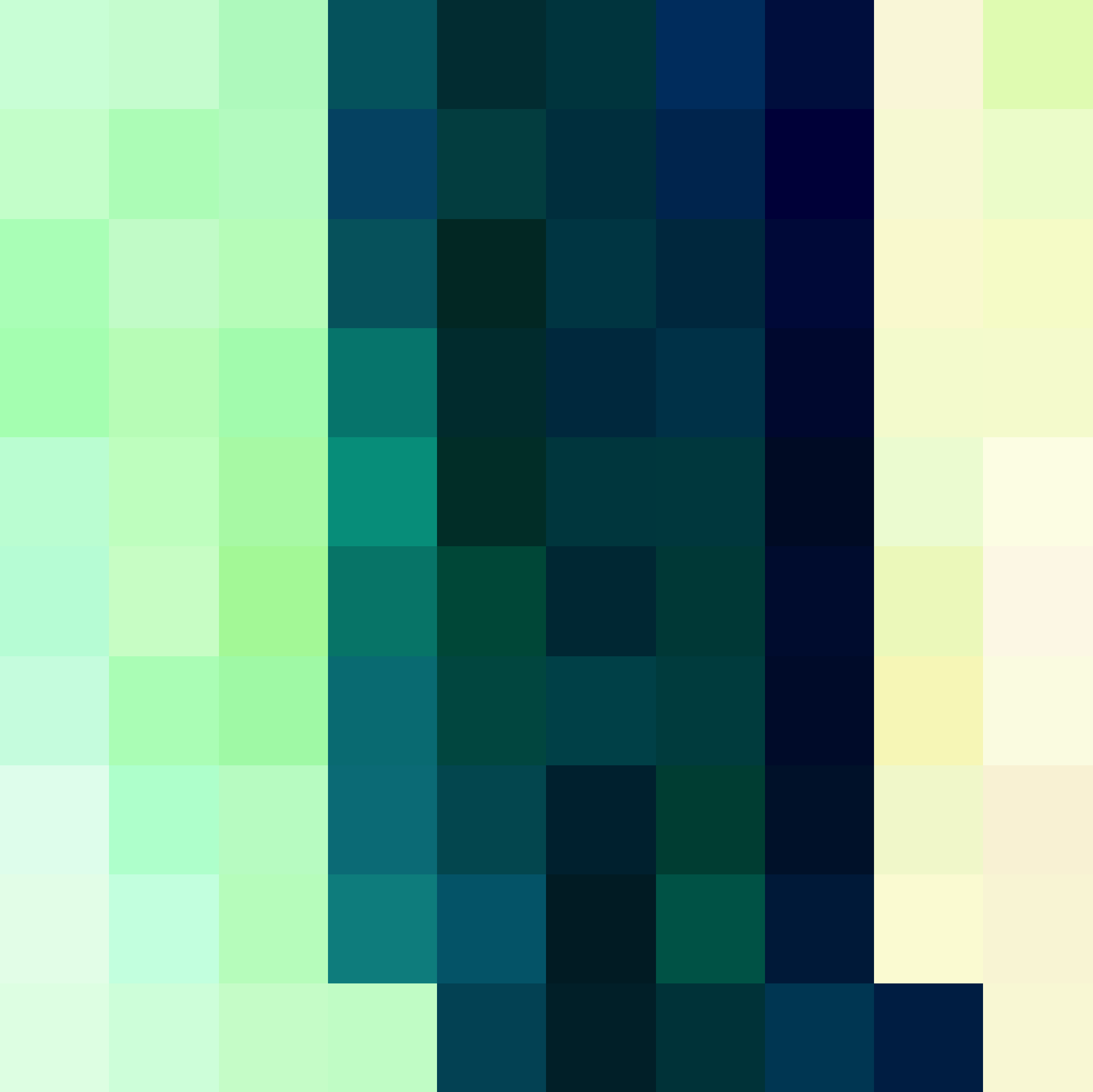There's a pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has a lot of cyan, and some green in it.
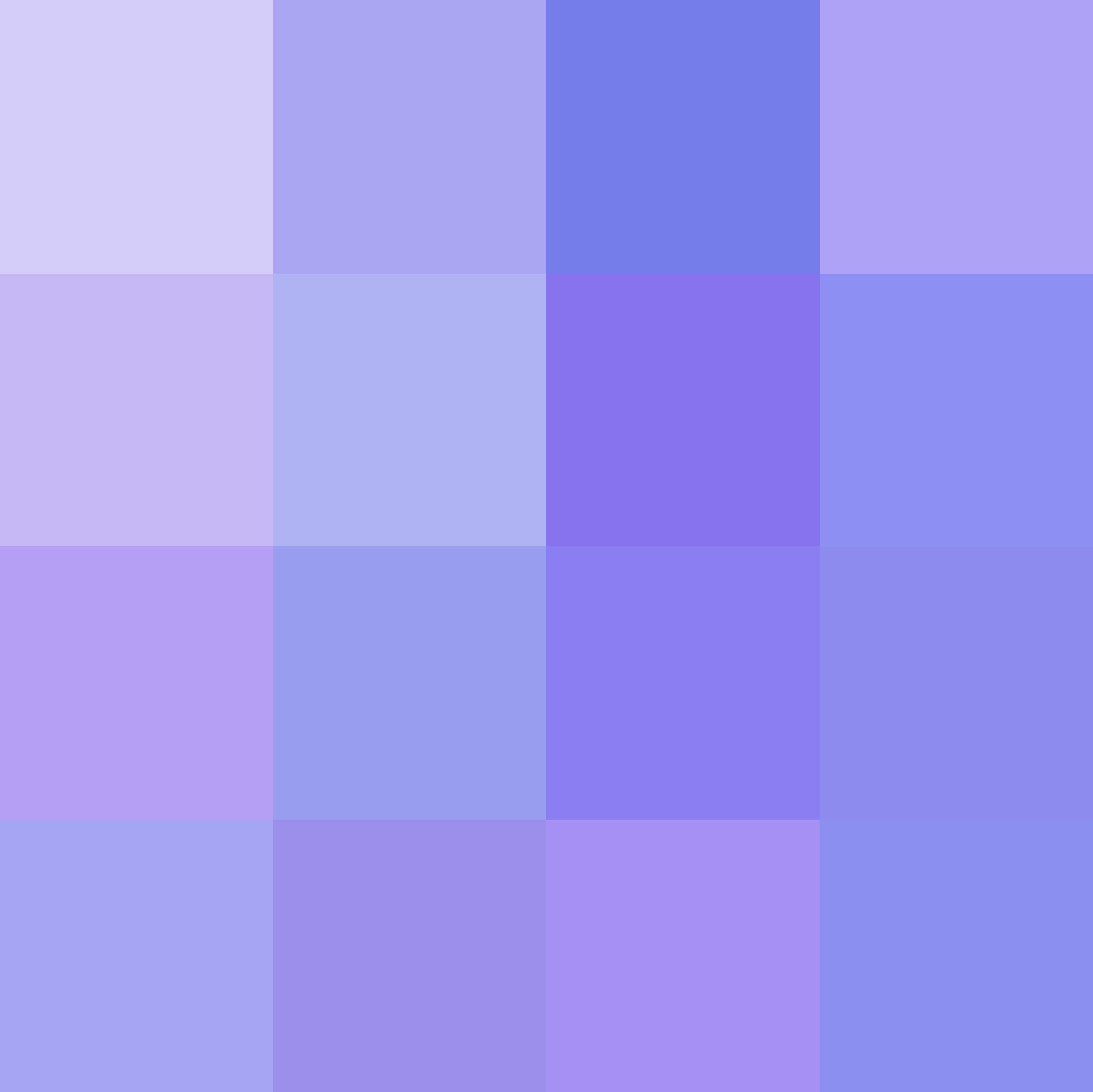
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly indigo, and it also has quite some blue in it.

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, quite some blue, some yellow, and a tiny bit of lime in it.
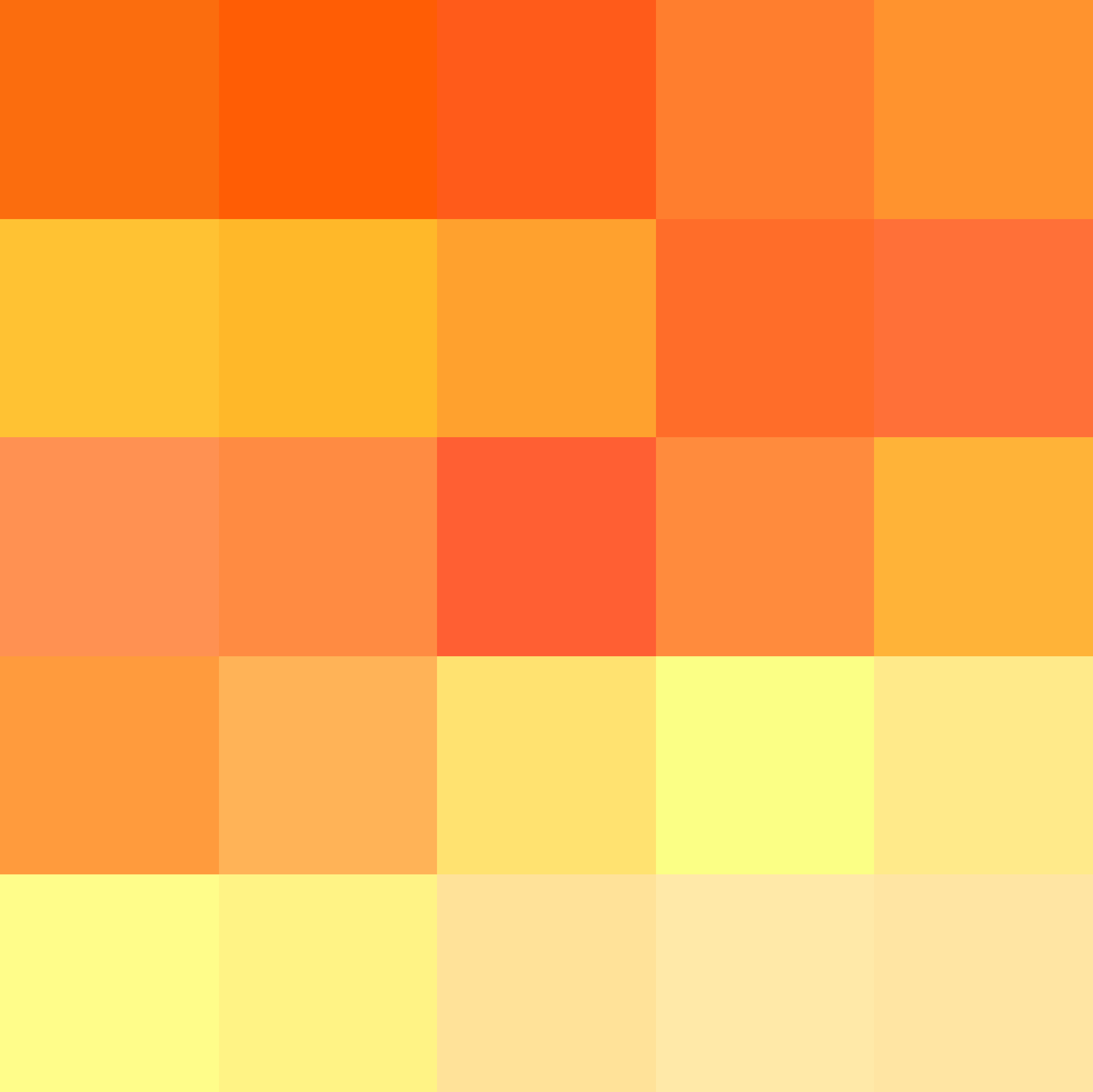
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly orange, but it also has quite some yellow, and a little bit of red in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some purple, some violet, some indigo, some magenta, a little bit of blue, a little bit of cyan, and a tiny bit of rose in it.
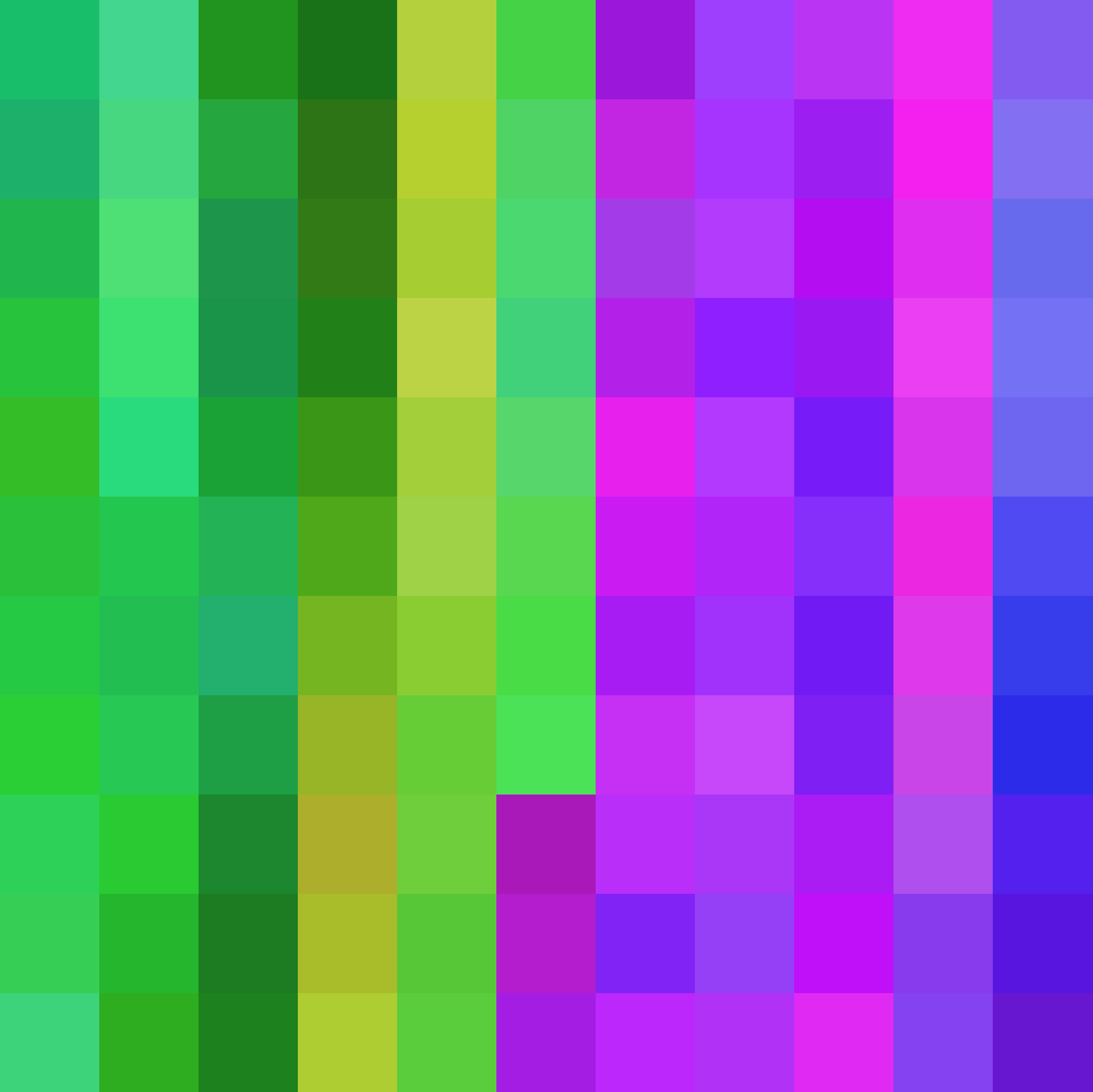
A very, very colourful grid of 121 blocks. It's mostly green, and it also has quite some purple, a bit of violet, a bit of magenta, a little bit of indigo, a little bit of lime, a little bit of yellow, and a tiny bit of blue in it.
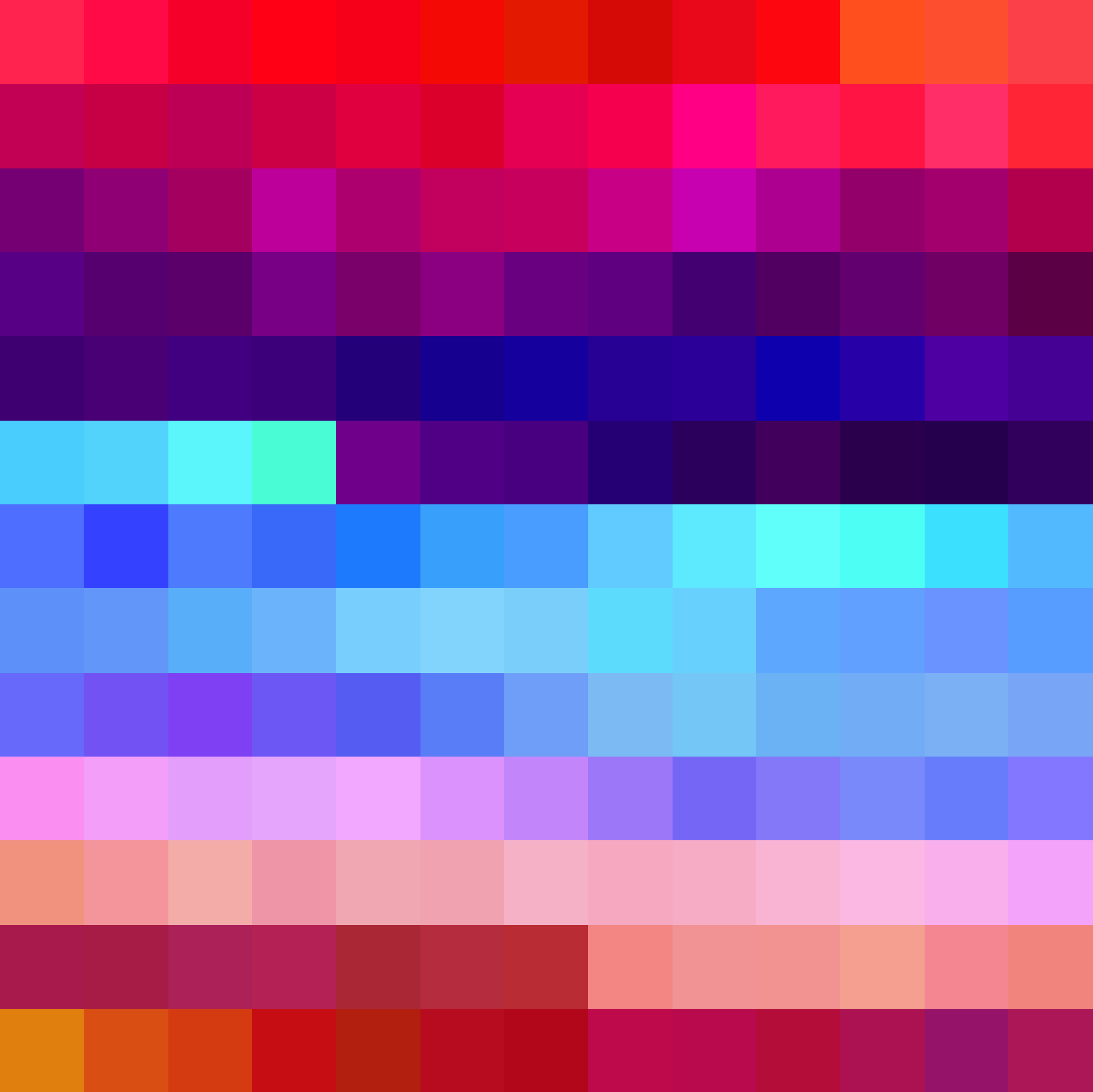
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some blue, some rose, some magenta, some purple, a bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of orange in it.
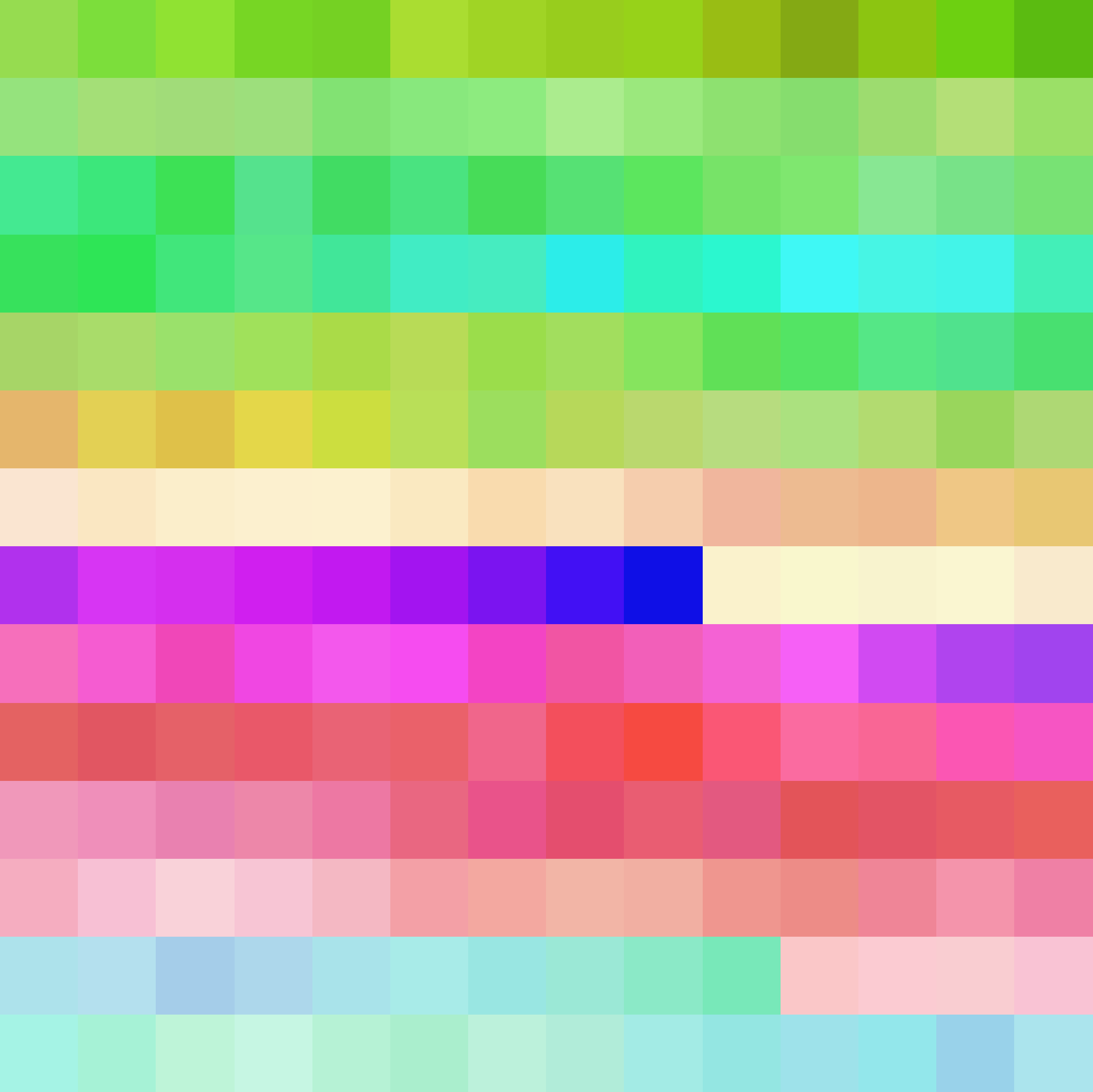
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some red, a bit of cyan, a bit of rose, a bit of orange, a bit of magenta, a little bit of lime, a little bit of yellow, a little bit of purple, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.

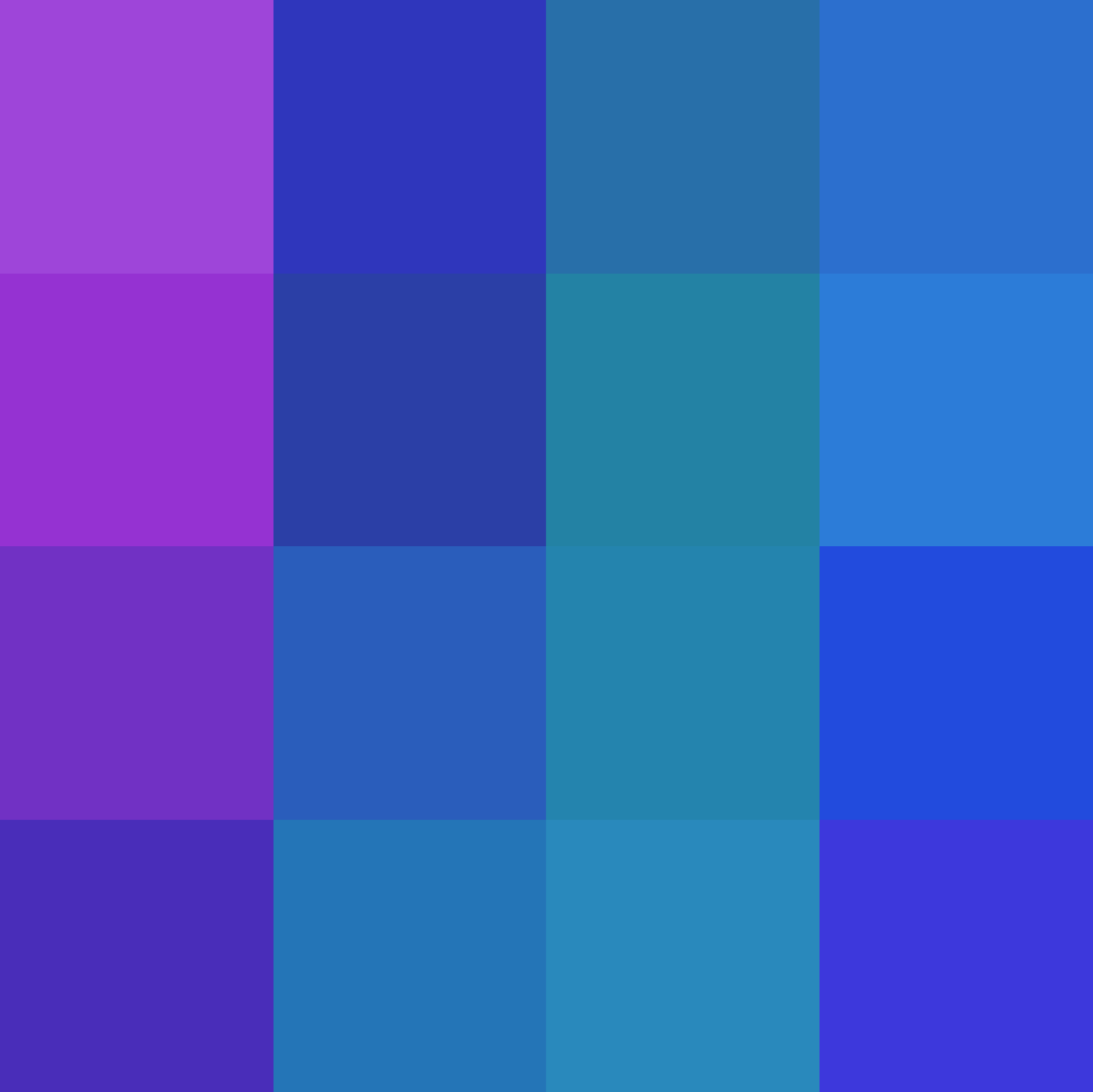A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has some rose, some yellow, some magenta, a bit of orange, and a tiny bit of purple in it.
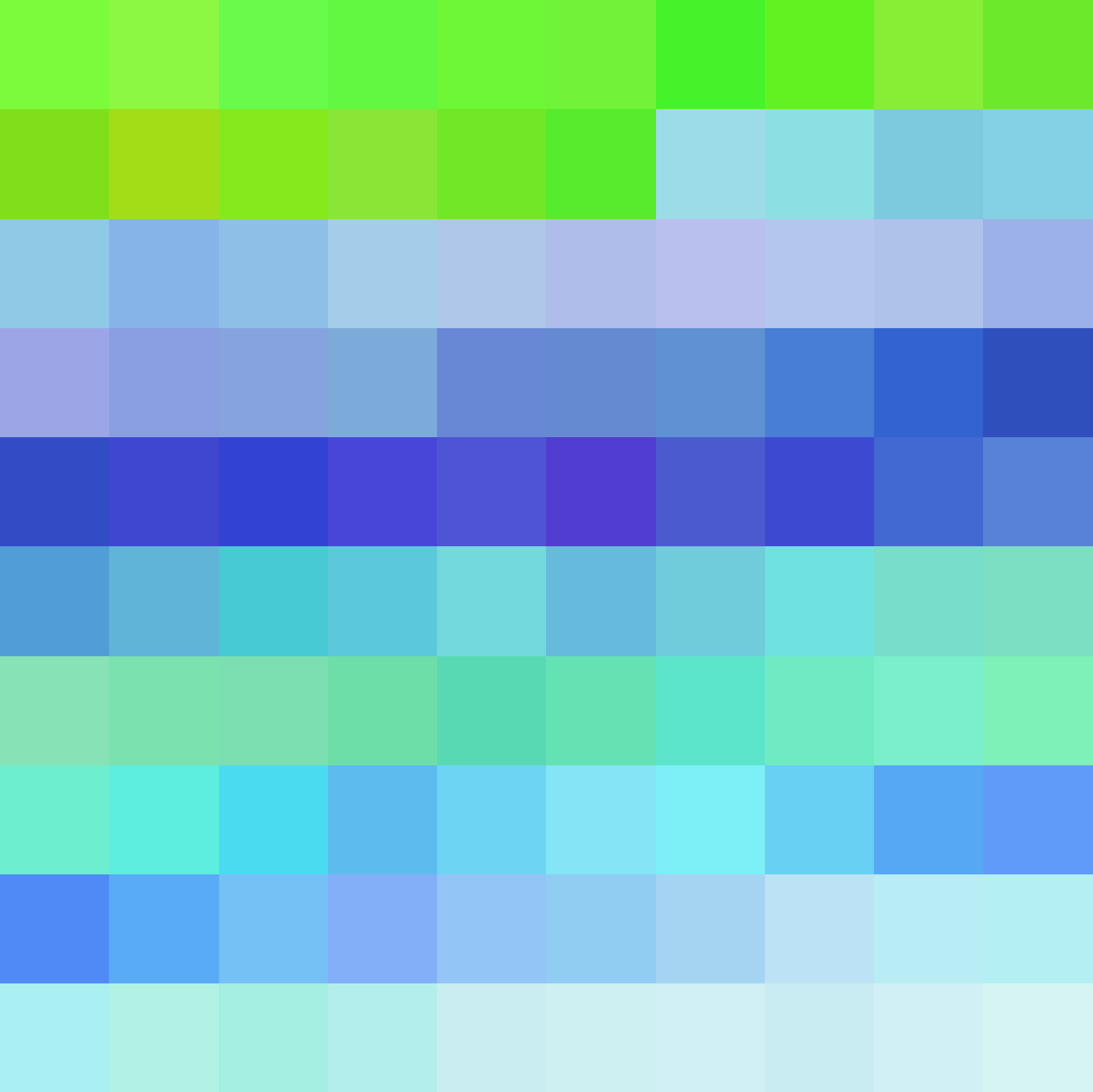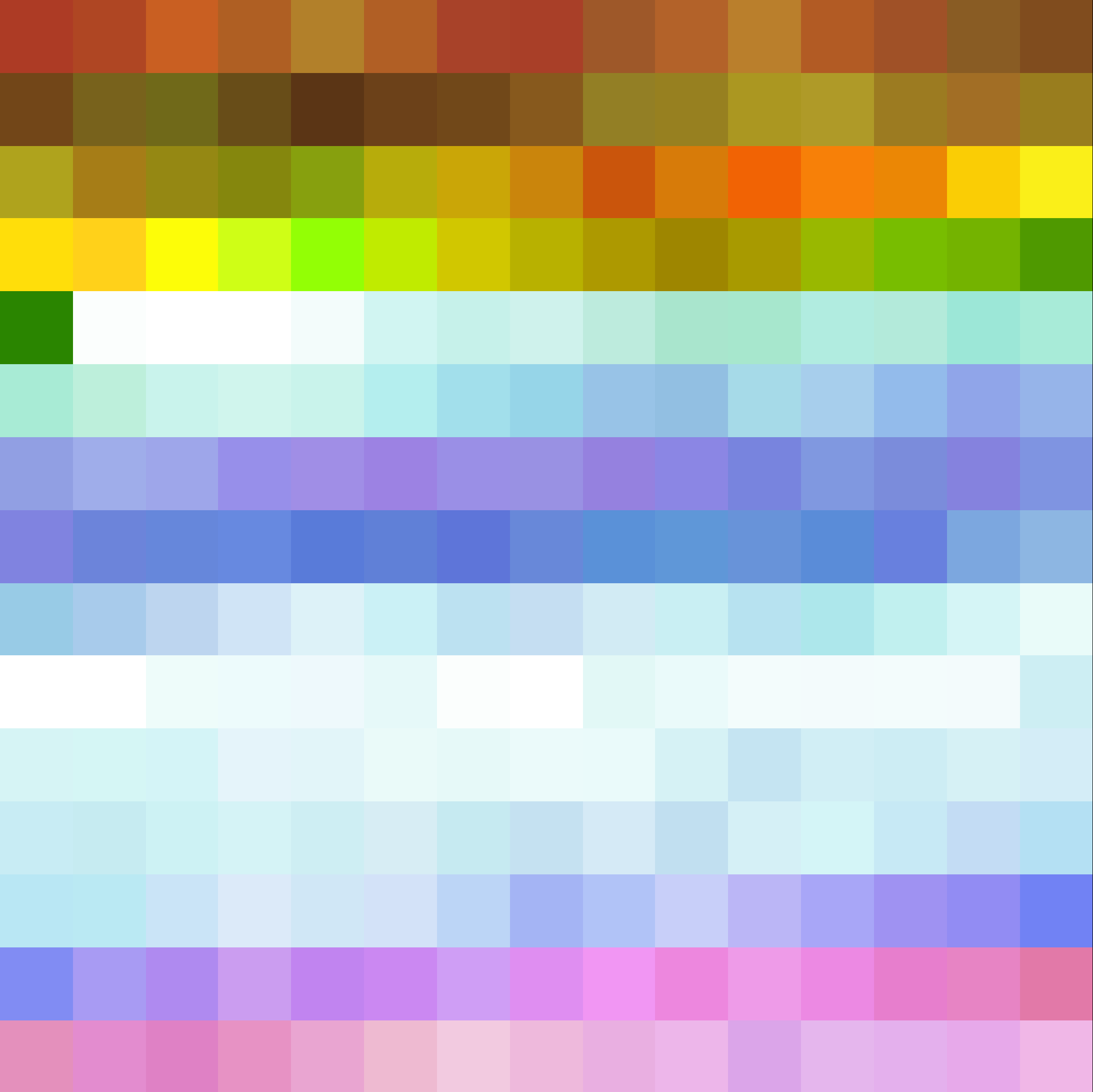
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some cyan, quite some green, a tiny bit of indigo, and a tiny bit of lime in it.

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

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some purple, some indigo, and a little bit of violet in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly cyan, and it also has quite some blue, some orange, some yellow, a bit of magenta, a little bit of green, a little bit of indigo, a little bit of purple, a tiny bit of red, a tiny bit of rose, a tiny bit of lime, and a tiny bit of violet in it.
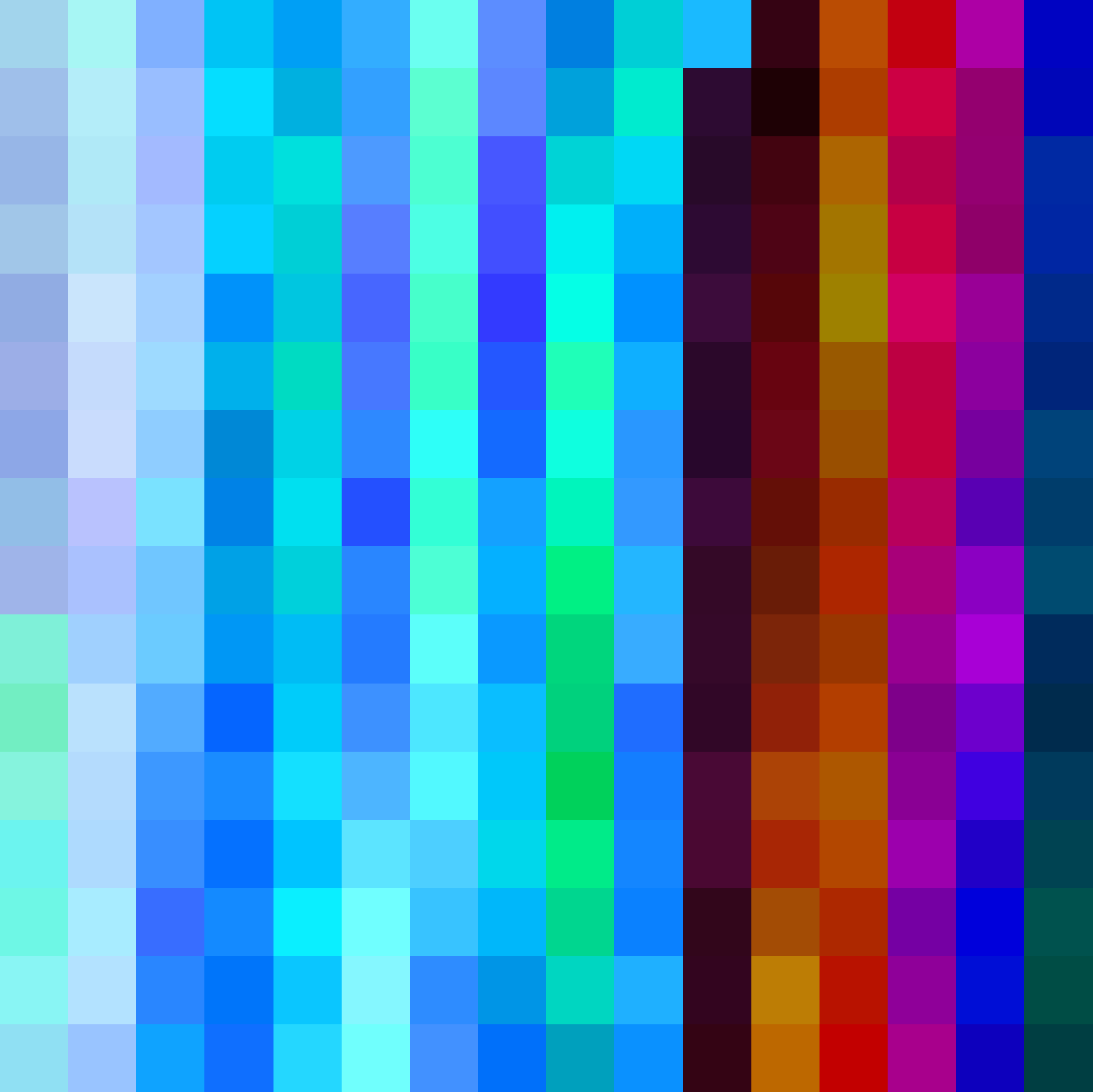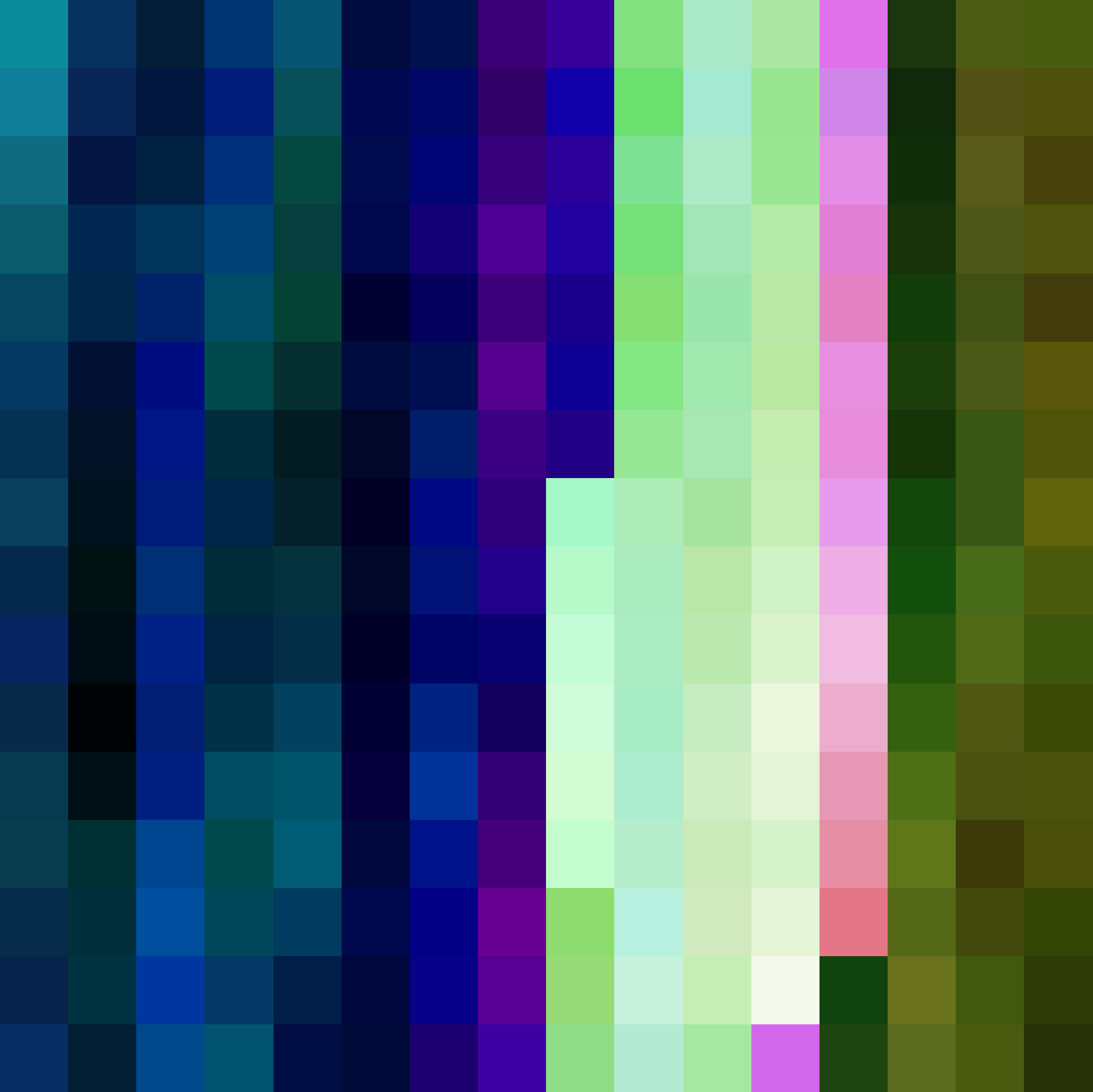
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some blue, quite some cyan, a little bit of purple, a little bit of magenta, a little bit of indigo, a tiny bit of red, a tiny bit of rose, and a tiny bit of violet in it.
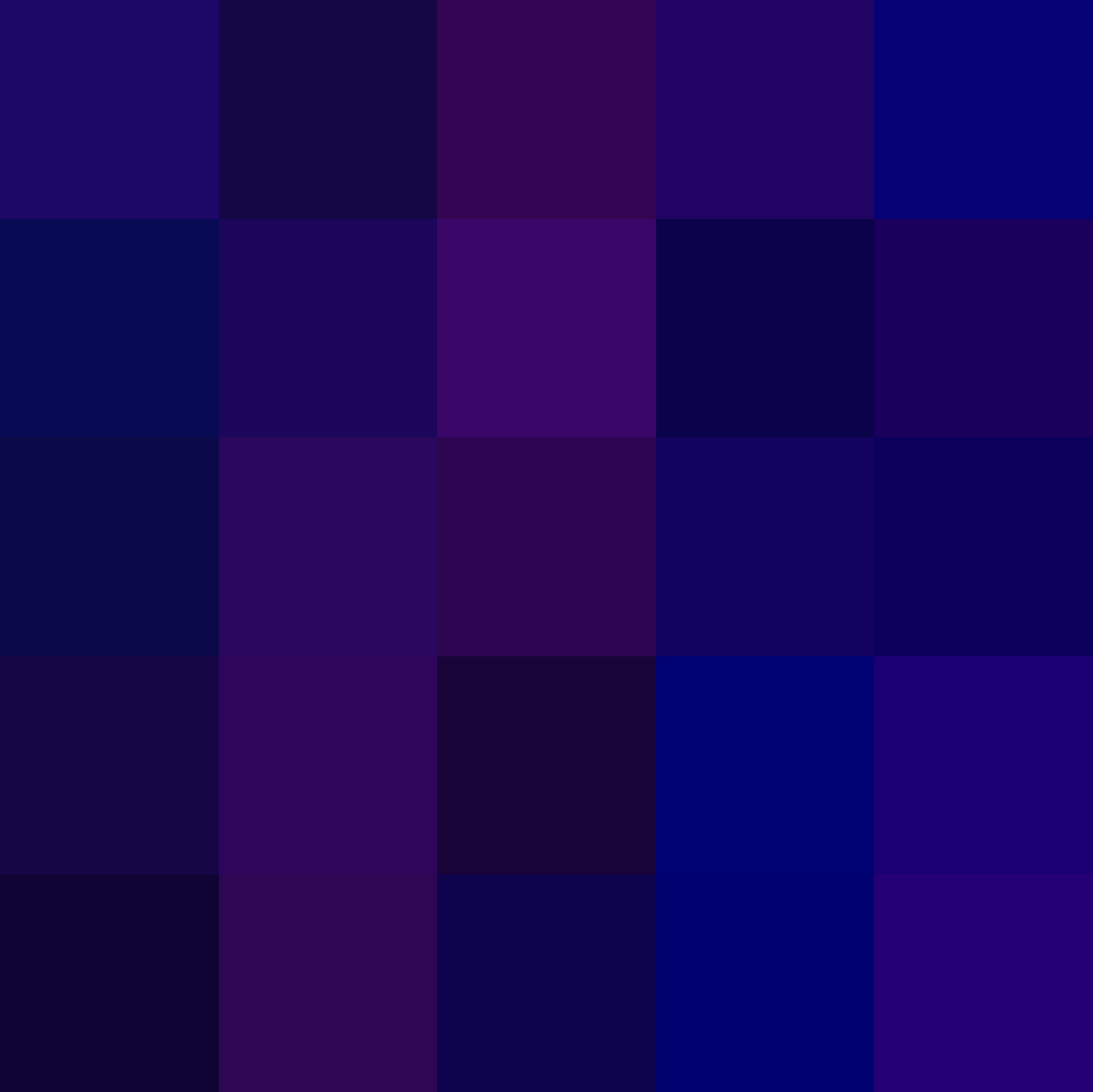
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of magenta, a little bit of red, a little bit of orange, a little bit of green, a little bit of rose, a tiny bit of purple, a tiny bit of indigo, a tiny bit of yellow, and a tiny bit of violet in it.
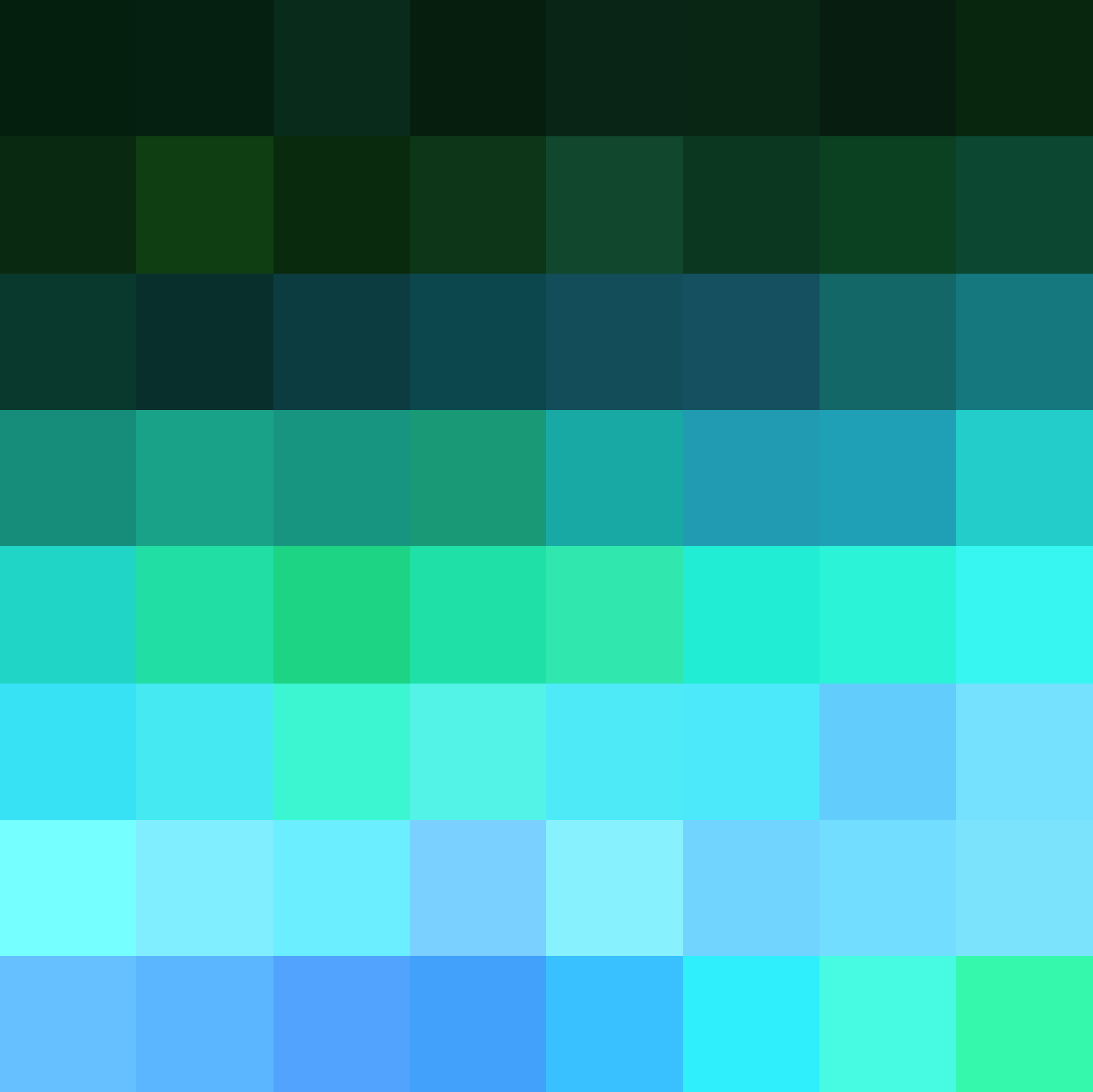
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, a bit of cyan, a bit of indigo, a bit of yellow, a little bit of lime, a little bit of violet, a little bit of magenta, a little bit of purple, a tiny bit of rose, and a tiny bit of red in it.
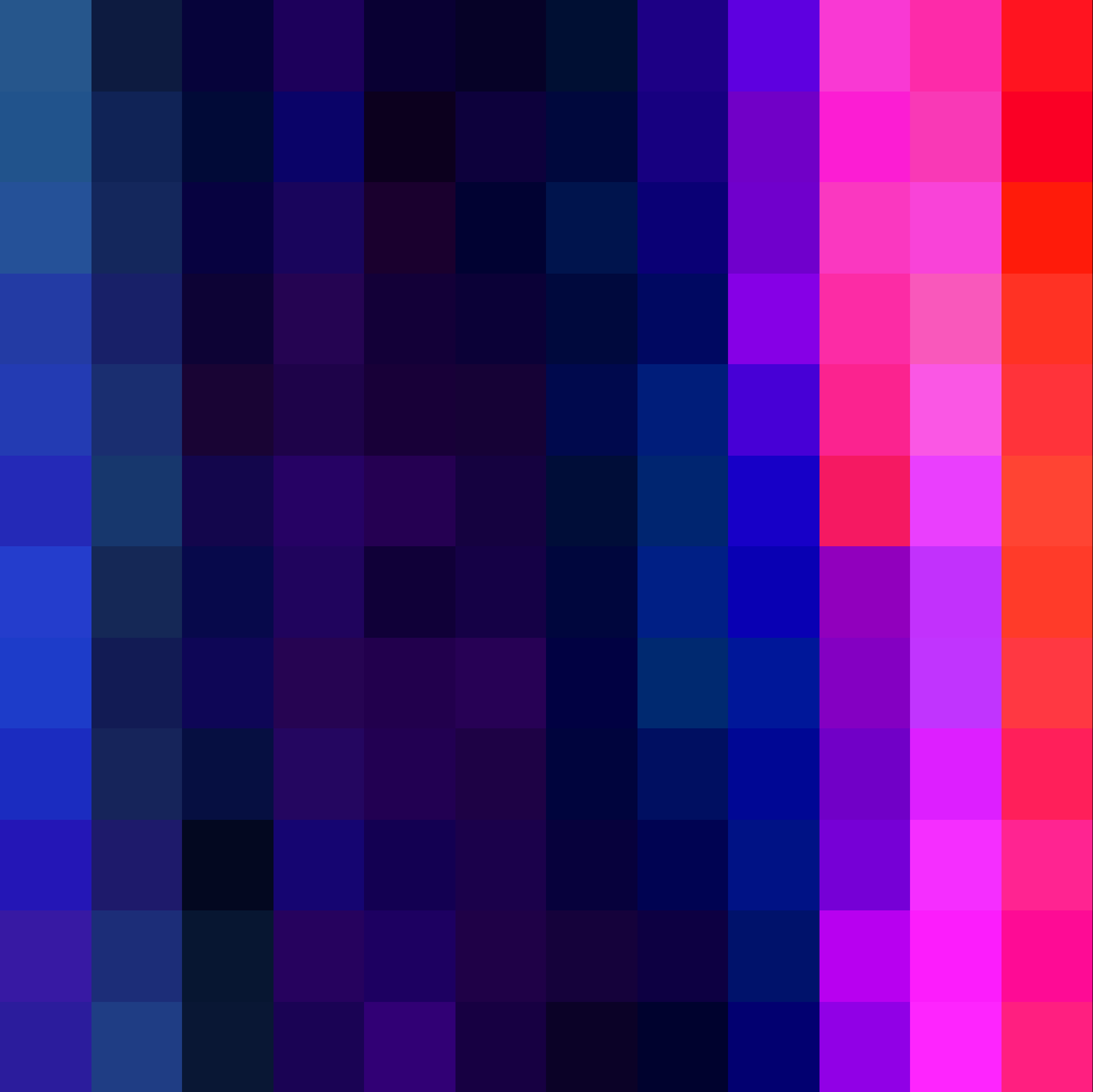
The gradient in this 7 by 7 pixel grid is mostly blue, but it also has some indigo, and a tiny bit of cyan in it.
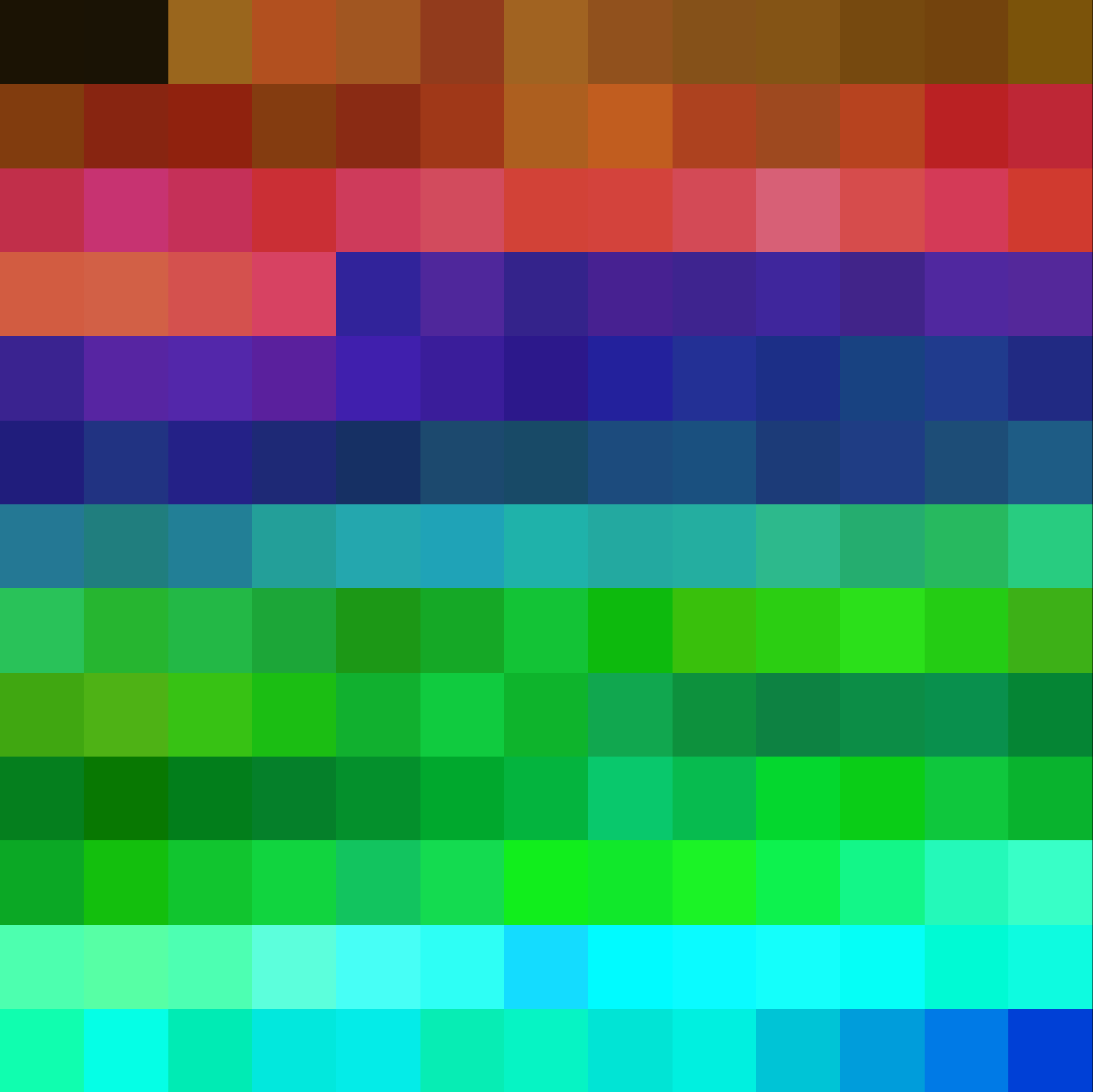
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has some violet, some blue, and some purple in it.

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

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some indigo, some violet, a bit of magenta, a bit of purple, a little bit of red, and a little bit of rose in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some cyan, some red, some blue, some orange, a bit of indigo, and a tiny bit of violet in it.

A 7 by 7 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.
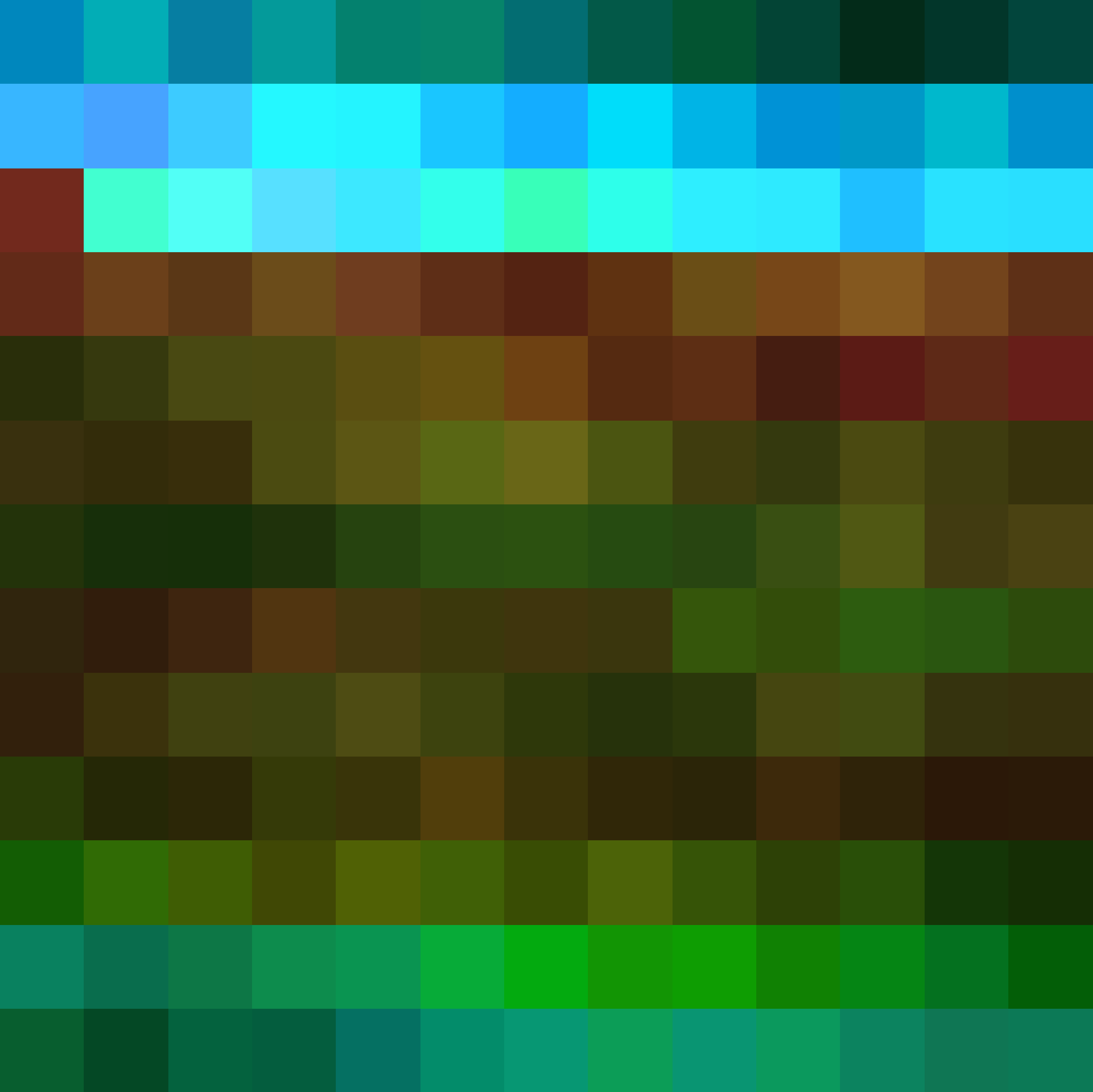
The very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some yellow, some cyan, some orange, a bit of blue, a little bit of red, and a little bit of lime in it.
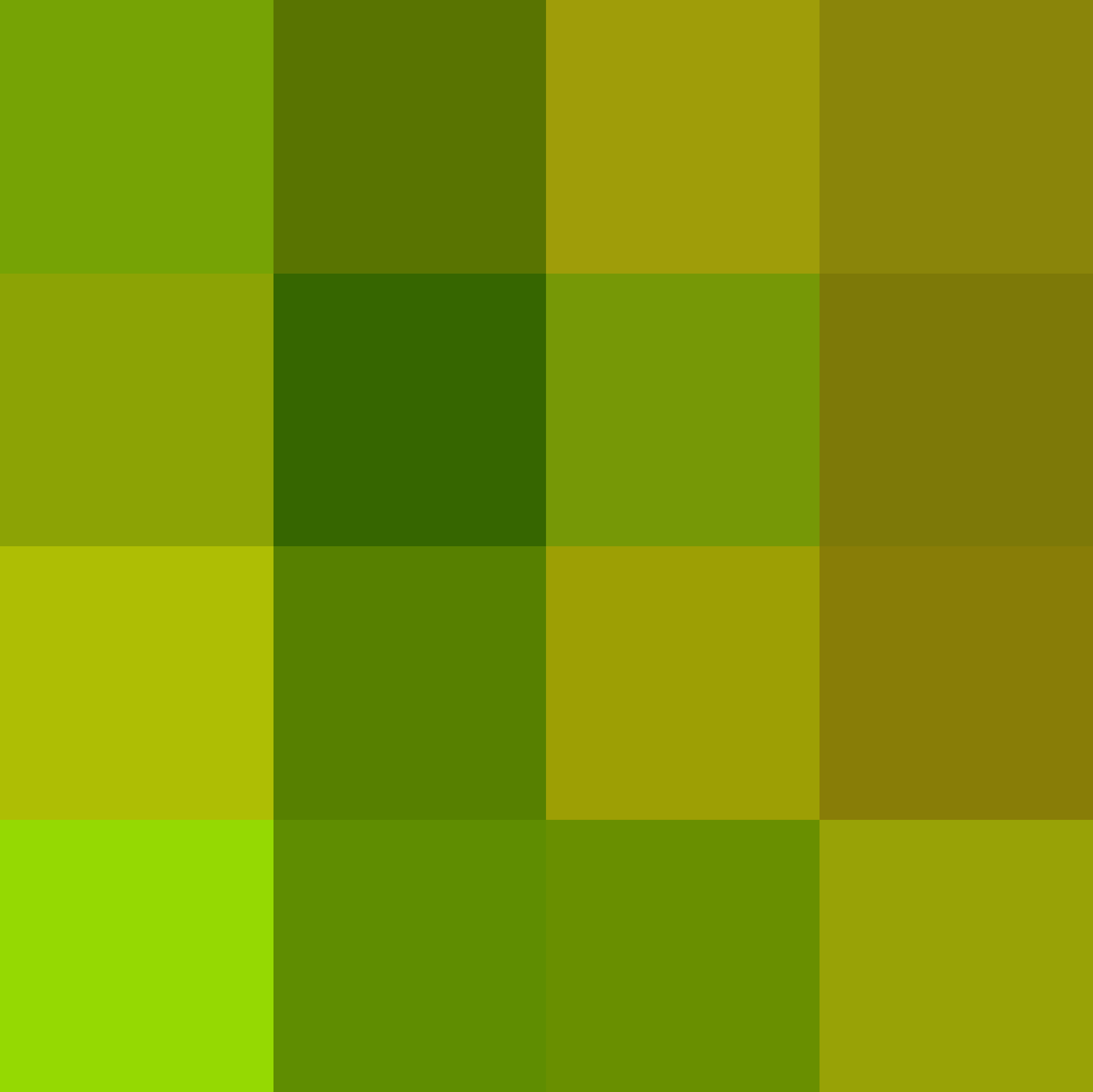
The gradient in this 8 by 8 pixel grid is mostly red, but it also has quite some orange, and a tiny bit of yellow in it.
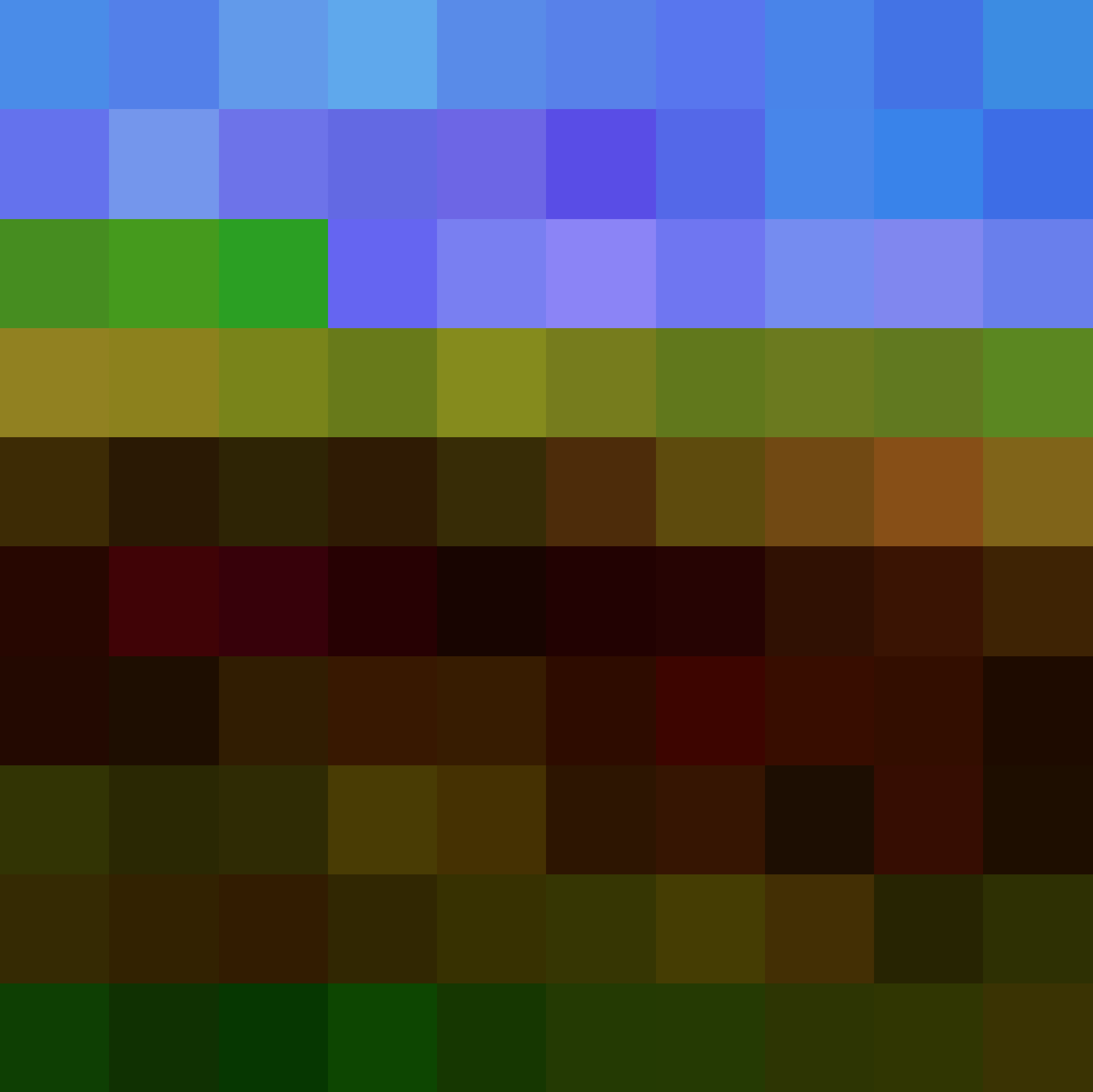
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly orange, but it also has quite some blue, quite some yellow, some red, some green, a little bit of indigo, and a little bit of lime in it.
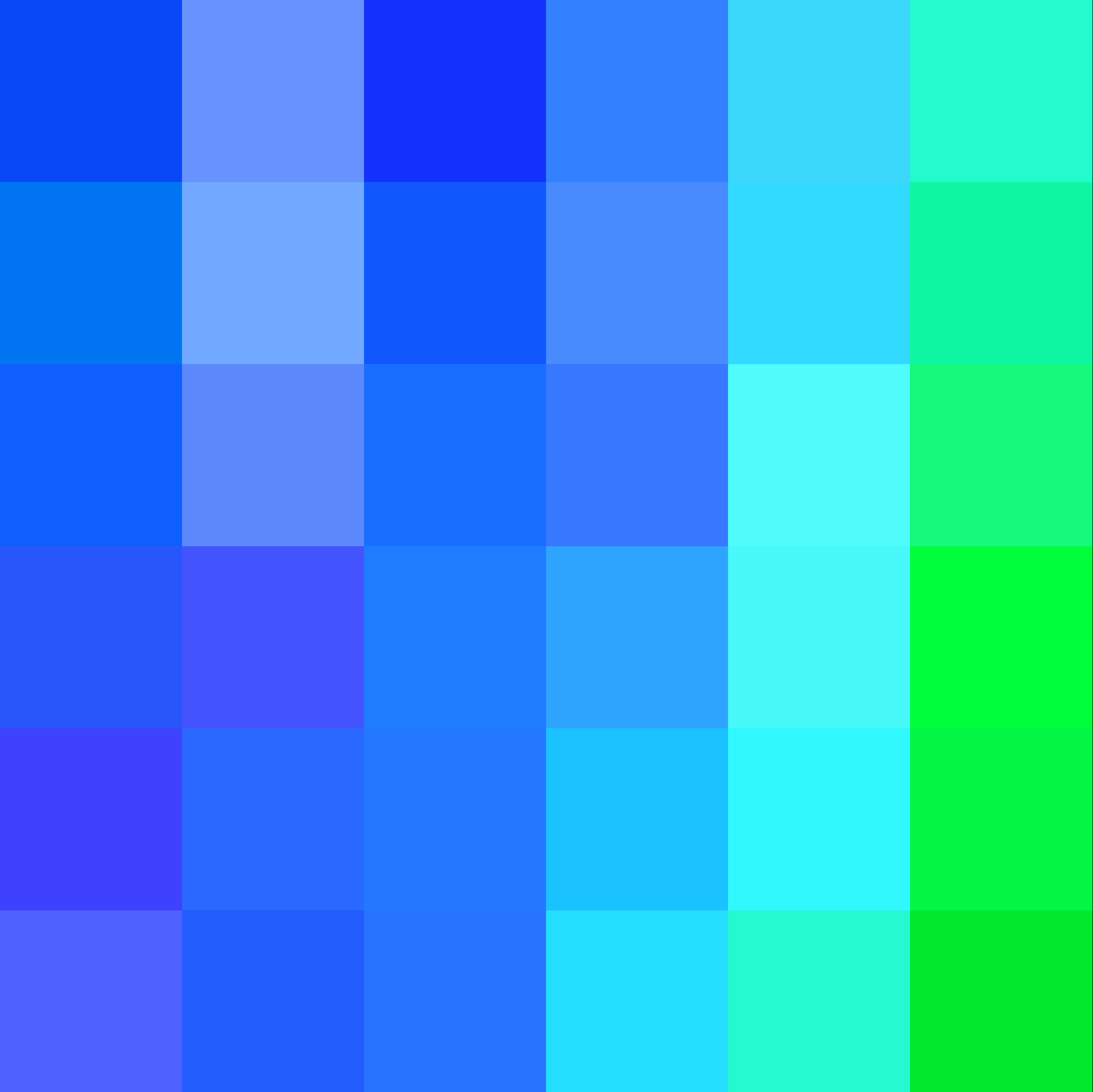
There's a pixel gradient in this 6 by 6 grid. It is mostly orange, but it also has quite some red, quite some yellow, and a little bit of green in it.
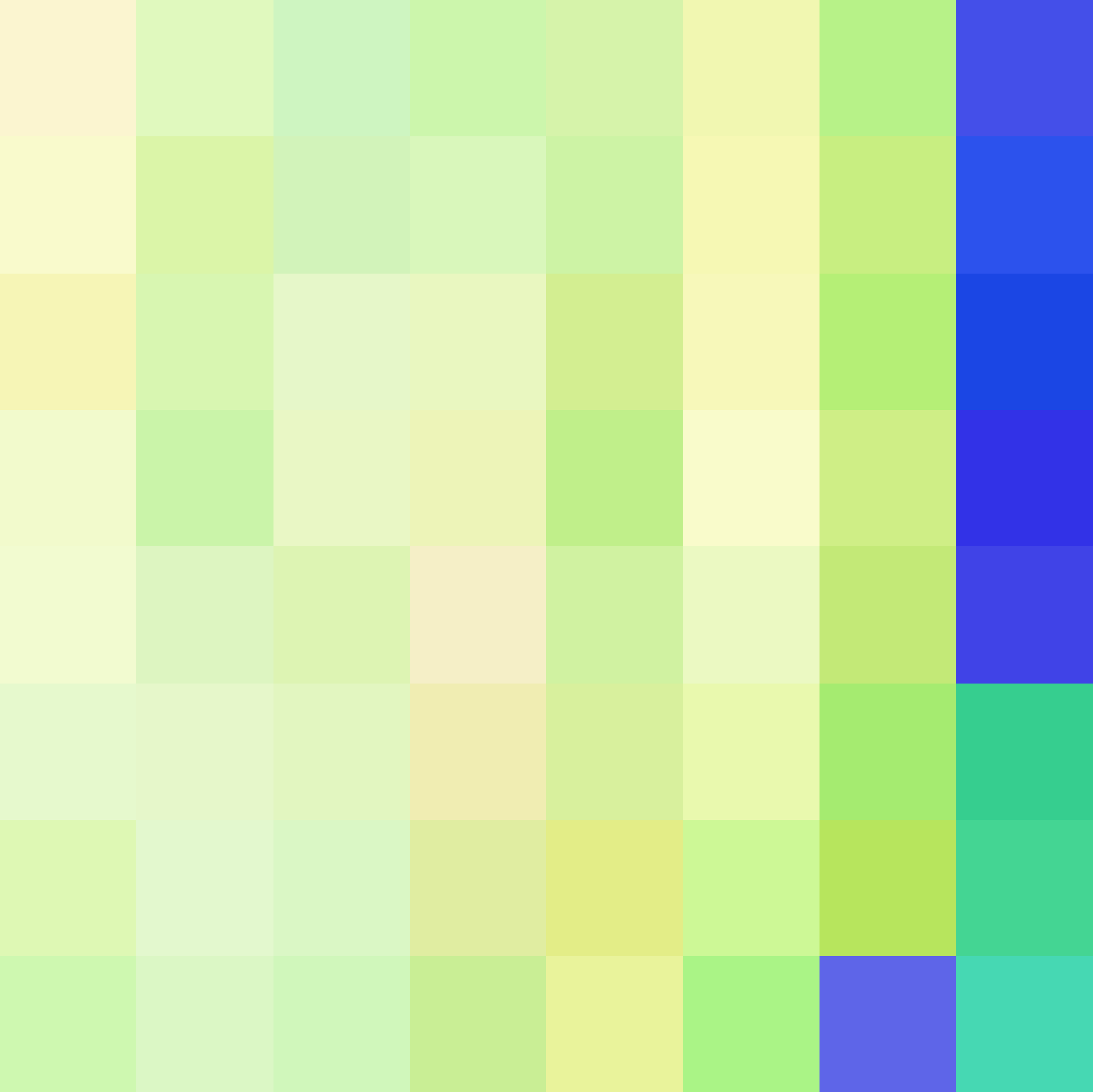
The gradient in this 4 by 4 pixel grid is mostly yellow, and it also has quite some lime, and some green in it.

There's a pixel gradient in this 10 by 10 grid. It is mostly red, and it also has some orange, and a bit of yellow in it.
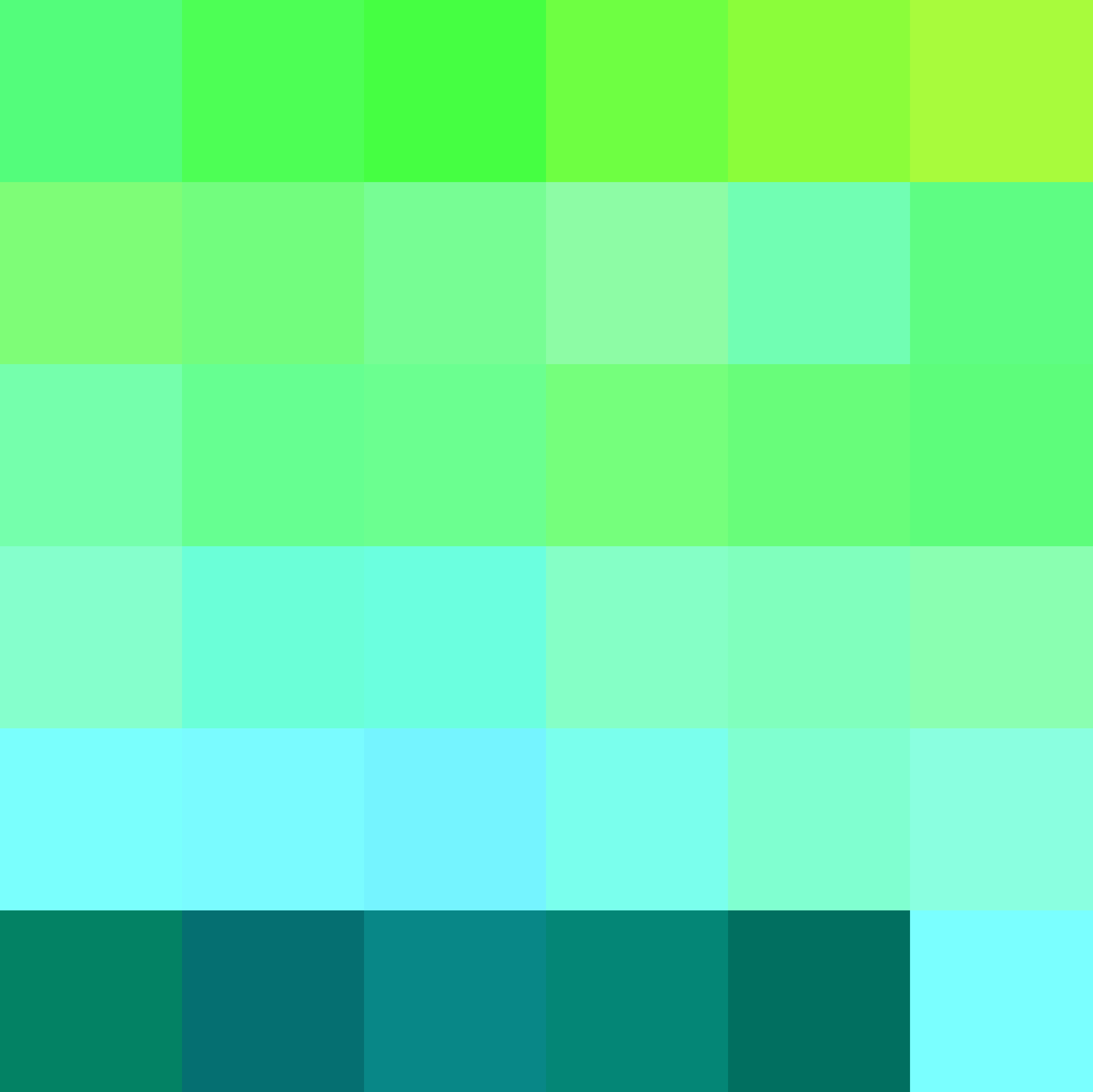
A grid of 36 blocks. It's mostly blue, but it also has quite some cyan, and some green in it.

An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some lime, a bit of blue, and a tiny bit of cyan in it.
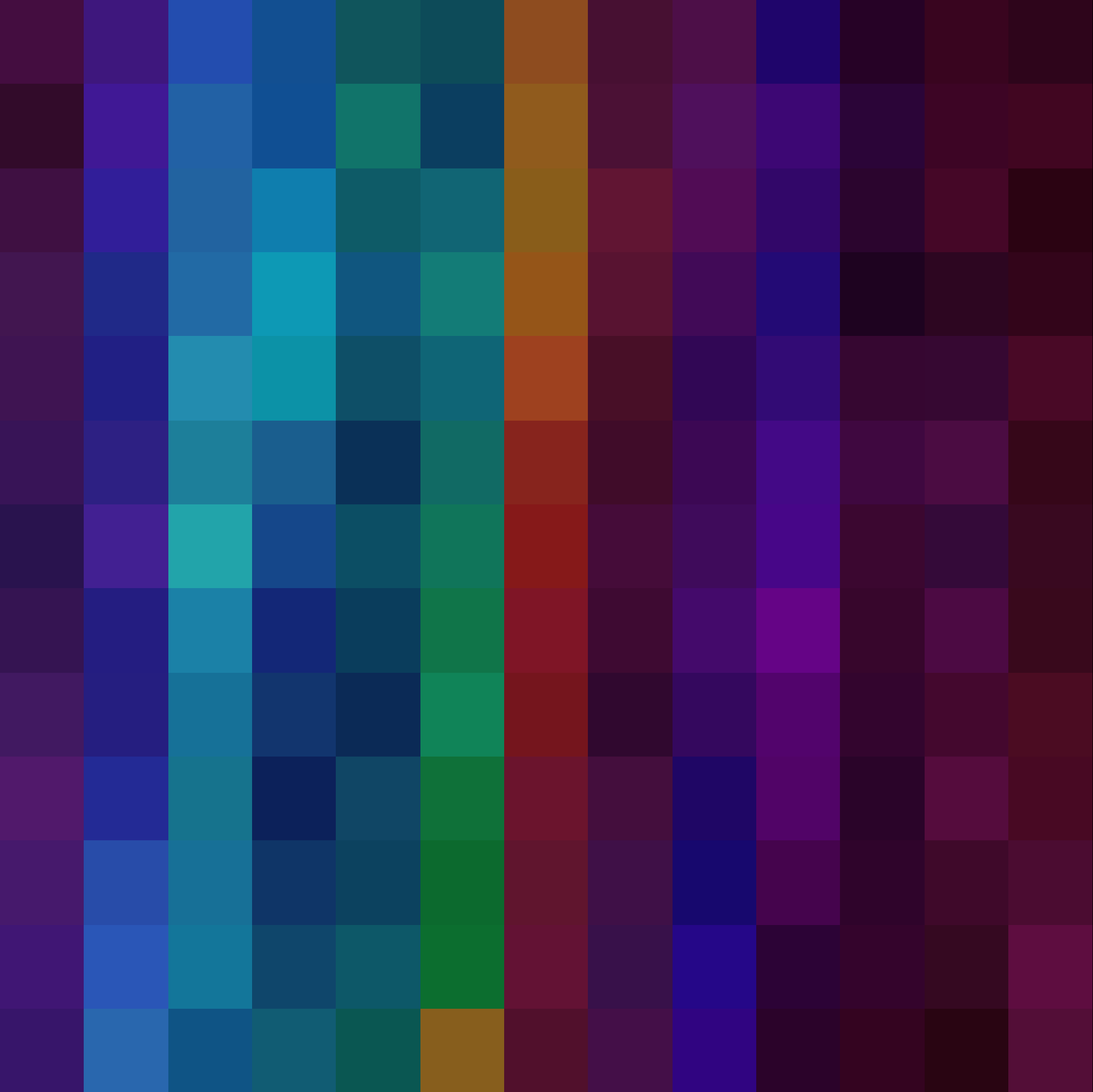
A grid with 144 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has a bit of orange in it.

The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly green, but it also has quite some cyan in it.

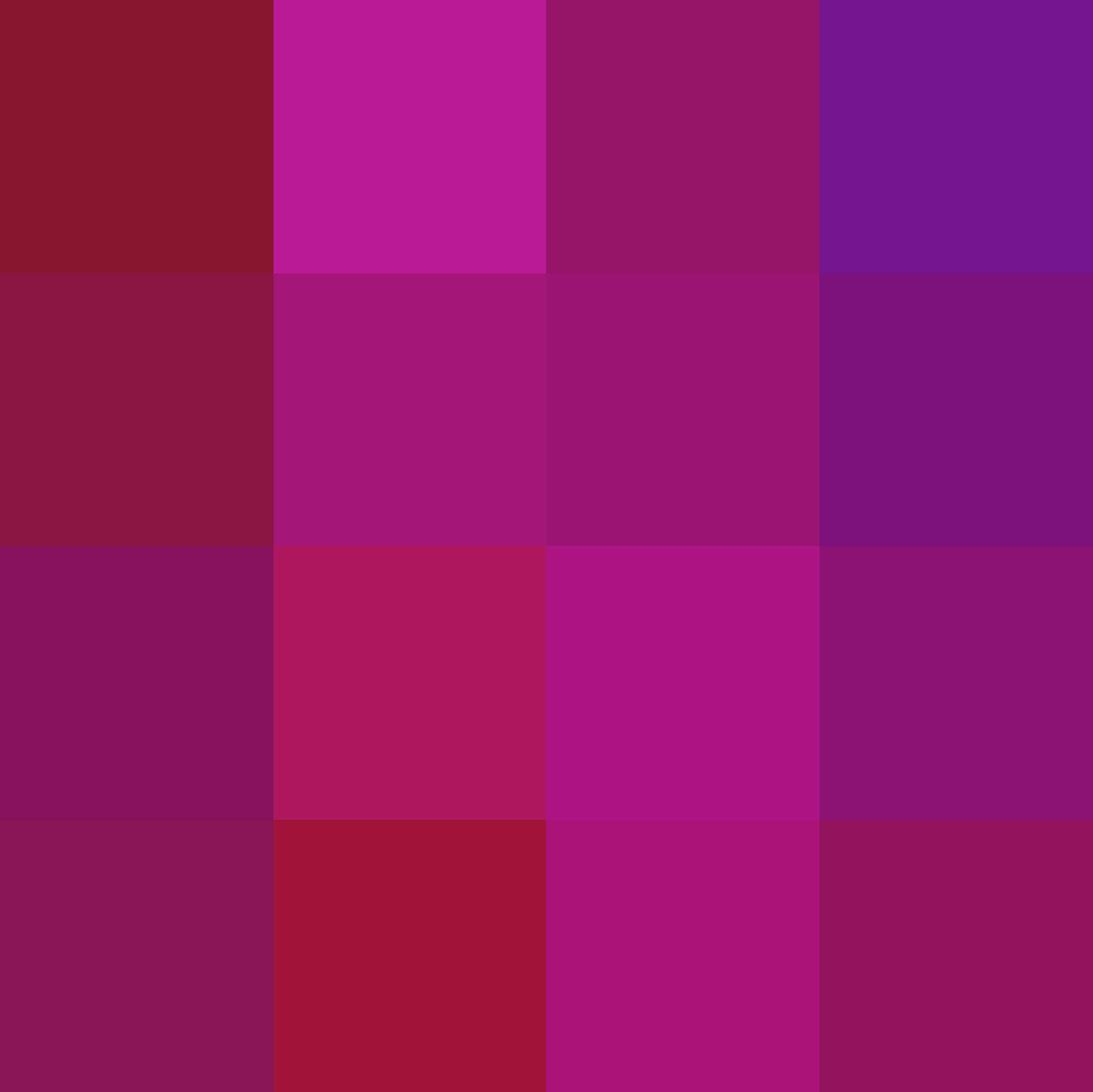The two tone gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some cyan in it.

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

A grid with 64 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some red, some yellow, a little bit of indigo, a little bit of violet, a little bit of lime, a tiny bit of blue, a tiny bit of purple, and a tiny bit of green in it.

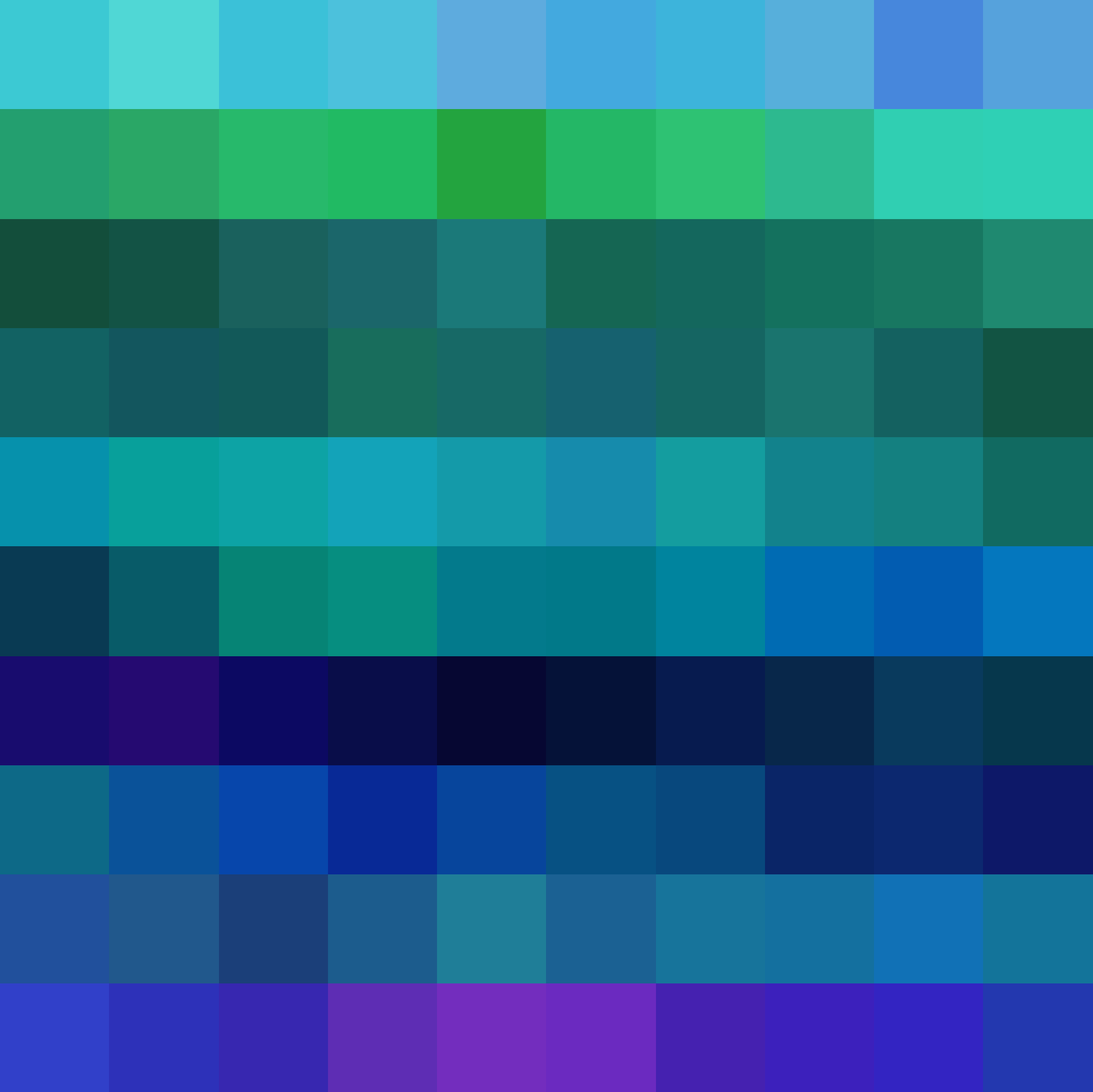A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some rose, a little bit of red, and a little bit of purple in it.
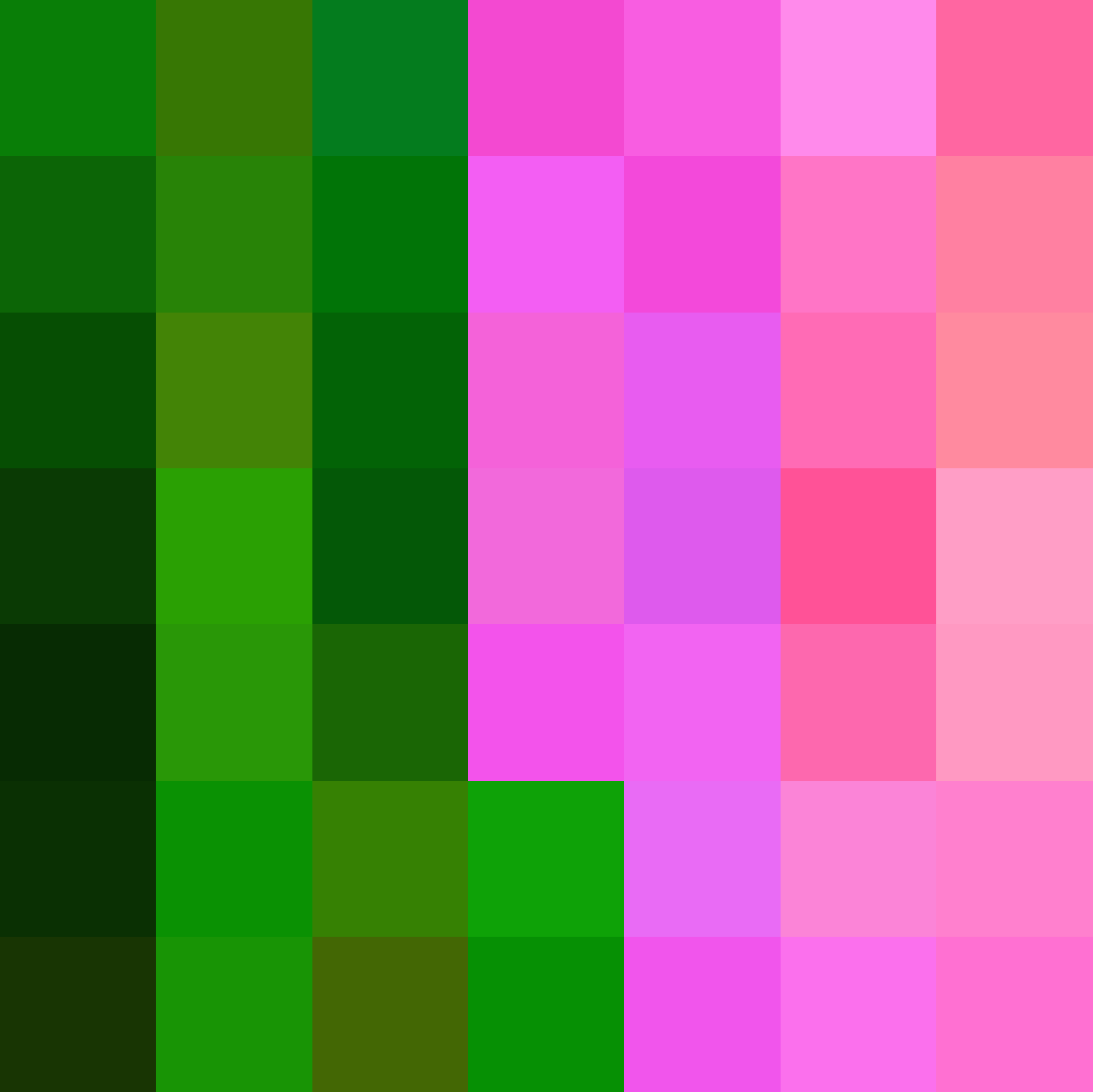
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, and it also has quite some magenta, some rose, and a tiny bit of red in it.

Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly cyan, and it also has quite some blue, a bit of green, a bit of indigo, and a little bit of violet in it.
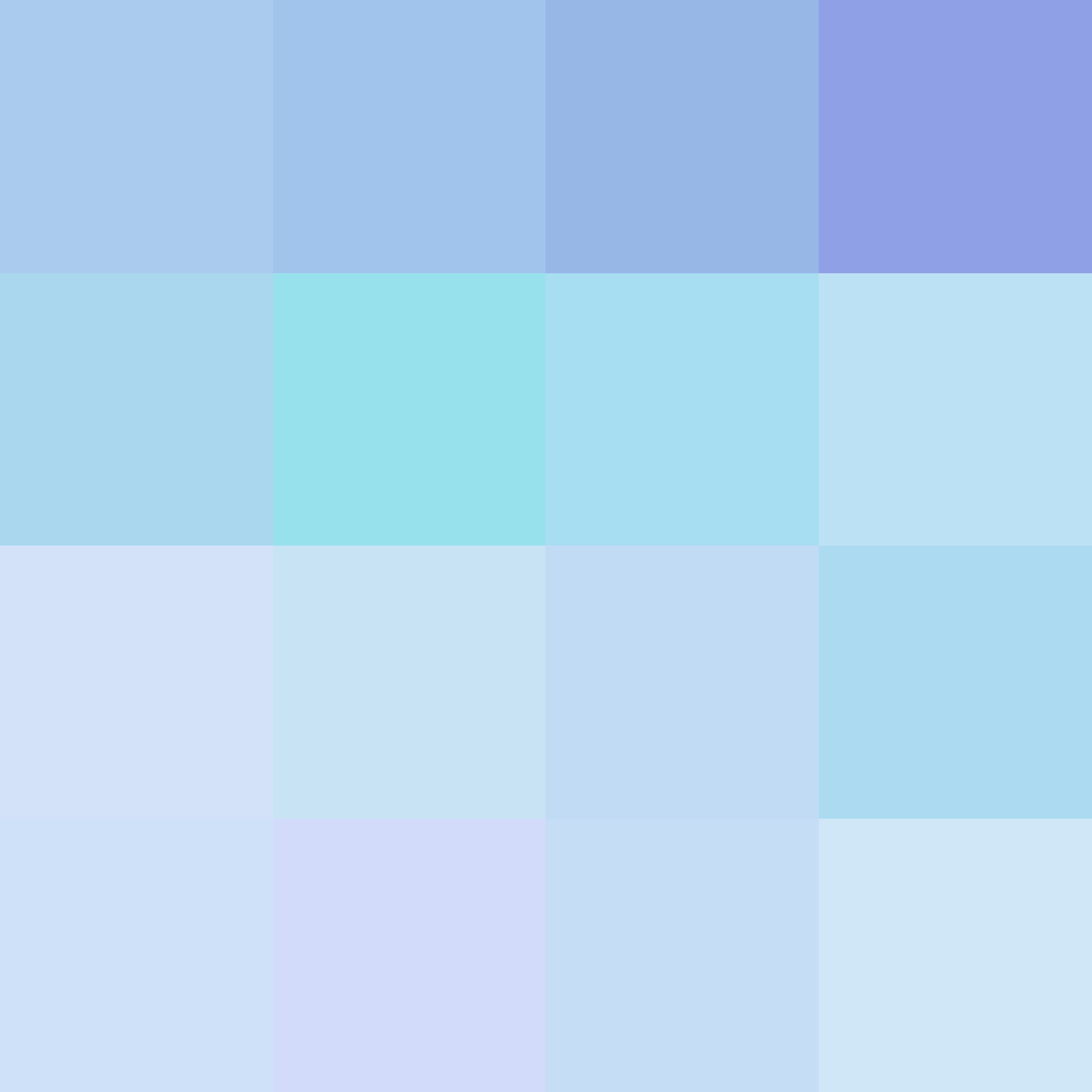
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly blue, and it also has a little bit of cyan in it.
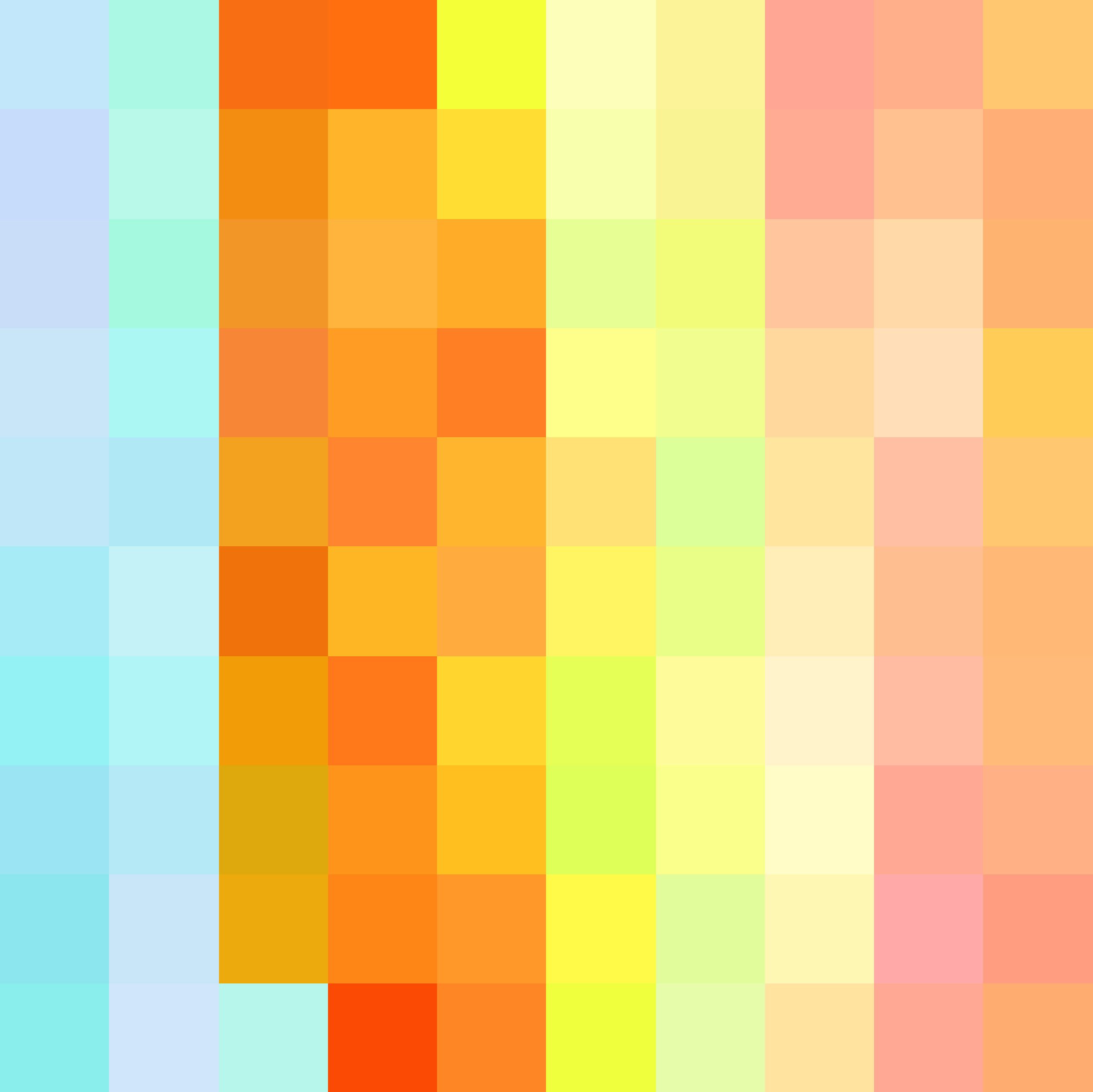
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly orange, but it also has quite some yellow, some cyan, a bit of blue, a little bit of red, a little bit of lime, and a tiny bit of green in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly red, and it also has quite some orange, some yellow, and a little bit of lime in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly purple, but it also has some magenta, some rose, some violet, some indigo, and a little bit of red in it.

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