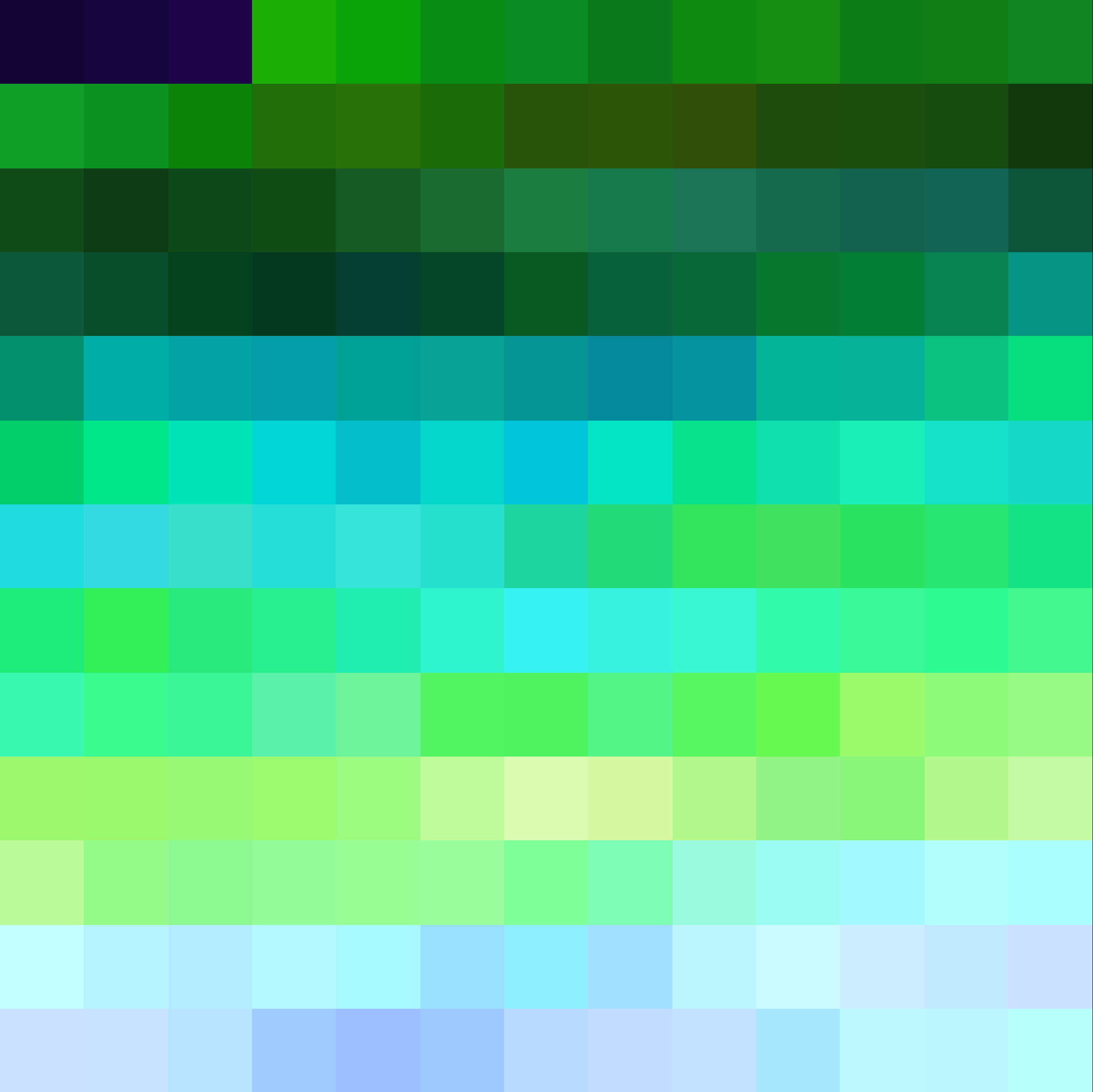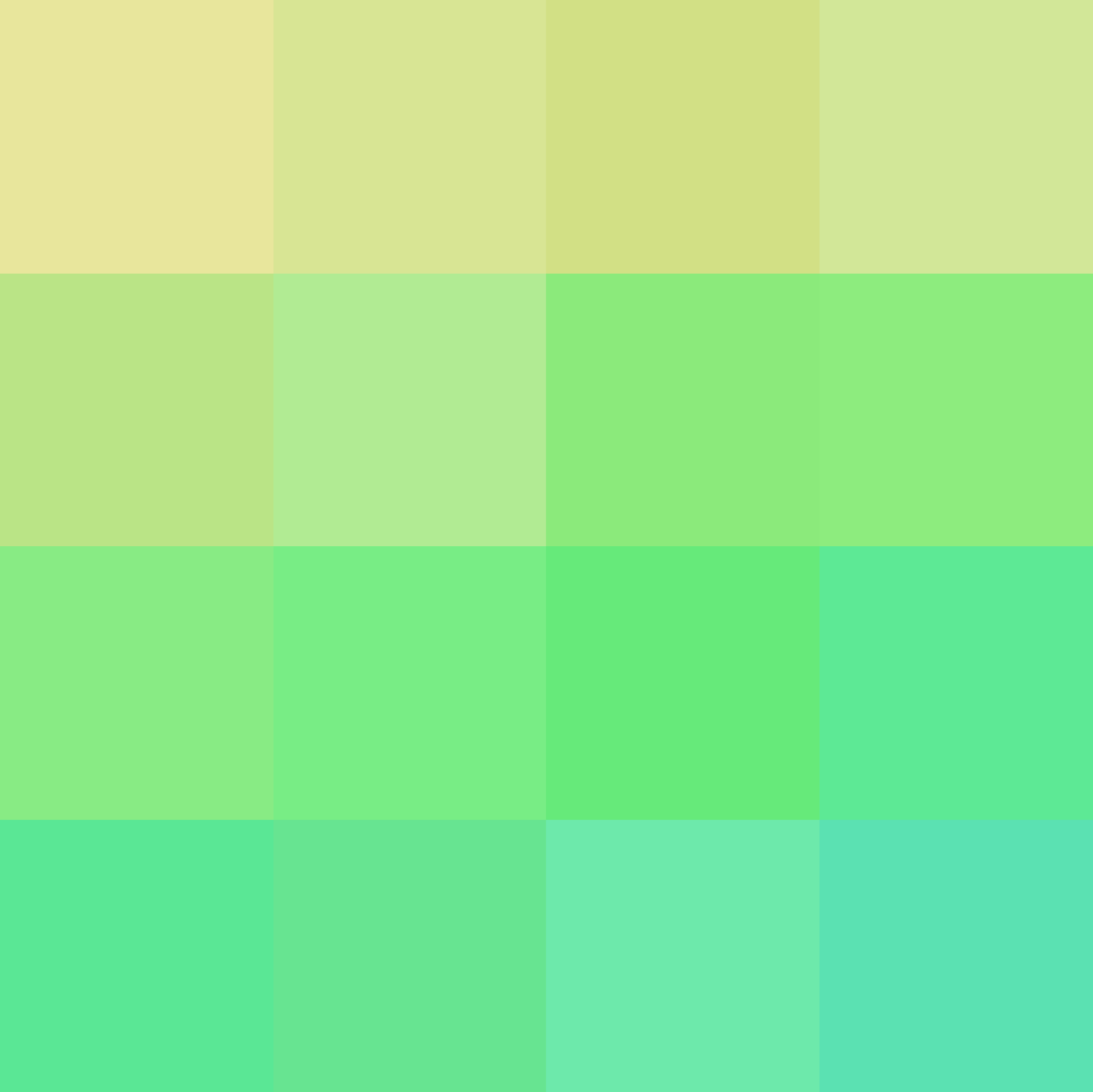# 100 random pixel gradients
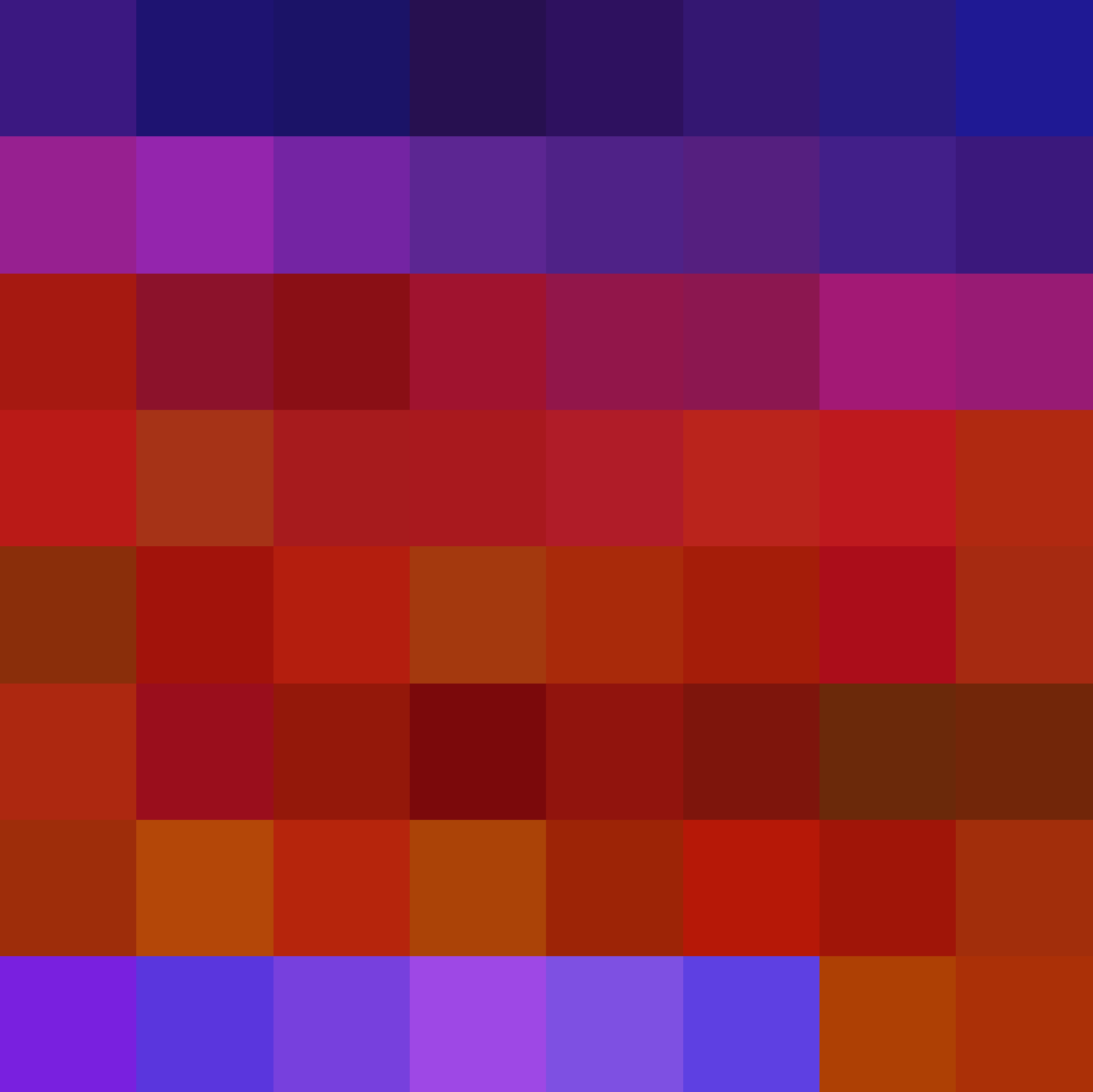
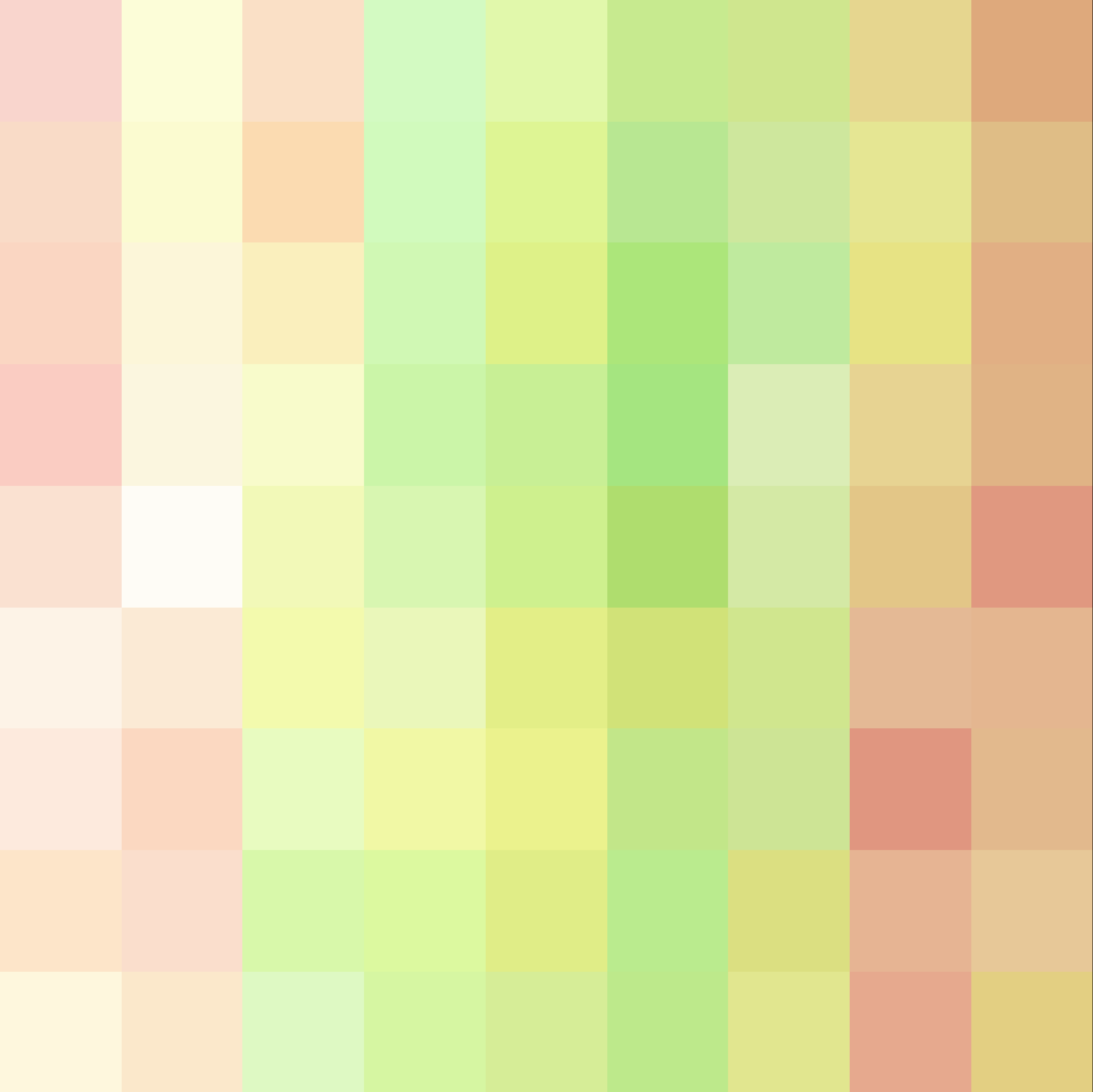Vasilis van Gemert – 10-01-2026

A 13 by 13 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
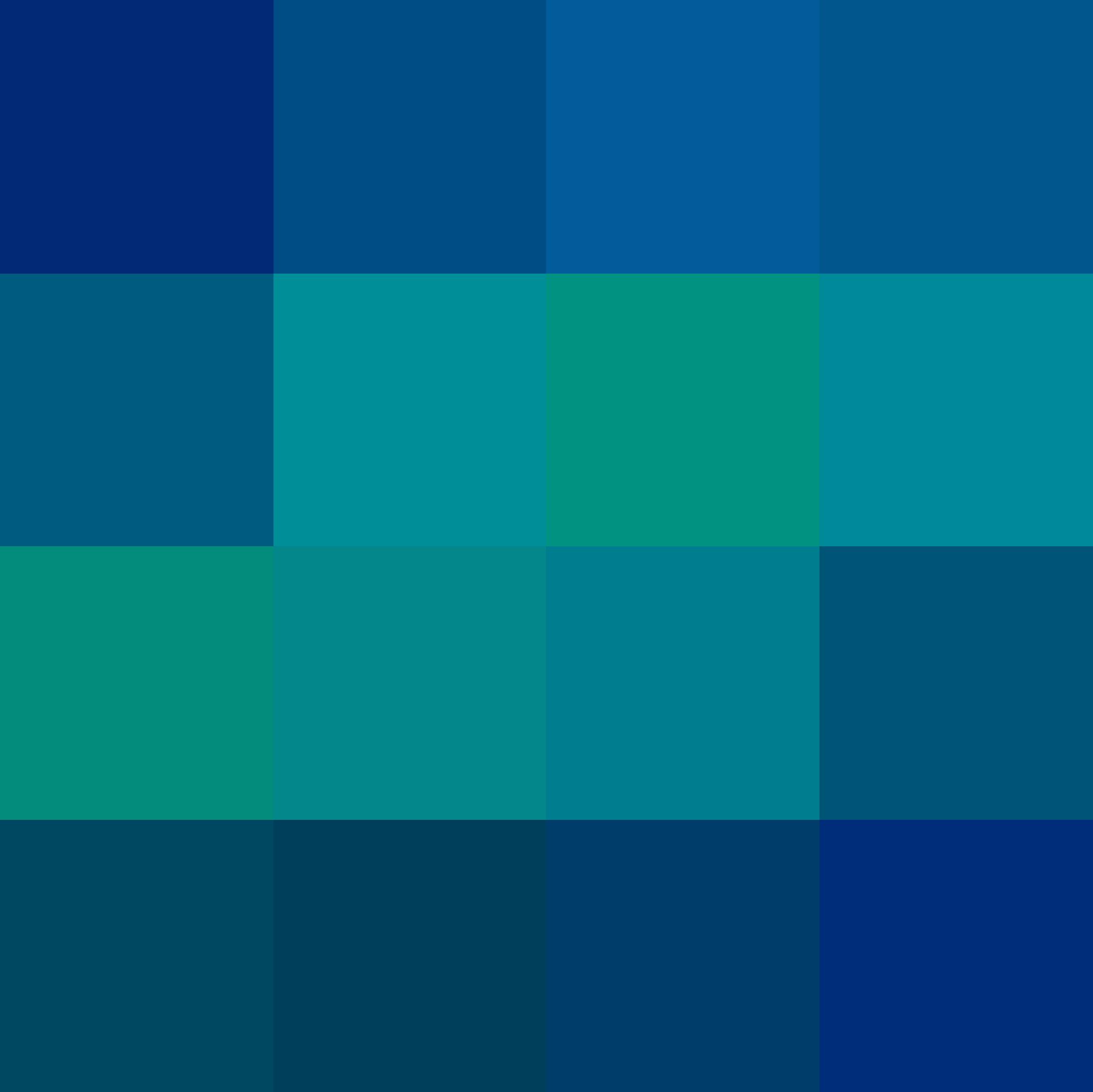
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly green, and it also has some yellow, and a little bit of lime in it.

This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has some indigo, some violet, some orange, a little bit of purple, a little bit of magenta, and a little bit of rose in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has quite some yellow, quite some green, some lime, and a little bit of red in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, and it also has quite some cyan in it.

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some orange, some magenta, some rose, a little bit of purple, a little bit of green, a little bit of cyan, and a tiny bit of yellow in it.

Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, and it also has a tiny bit of cyan in it.
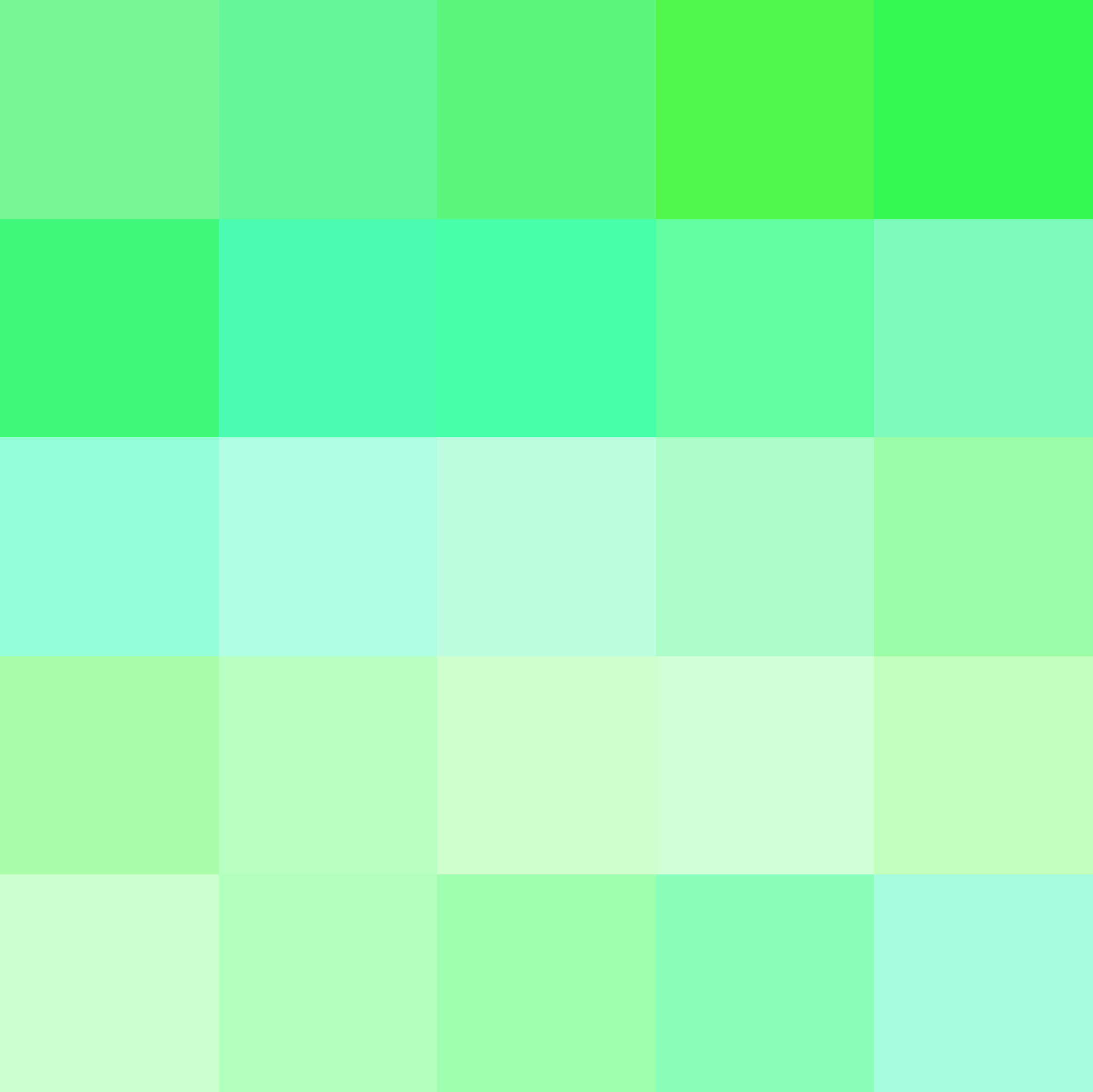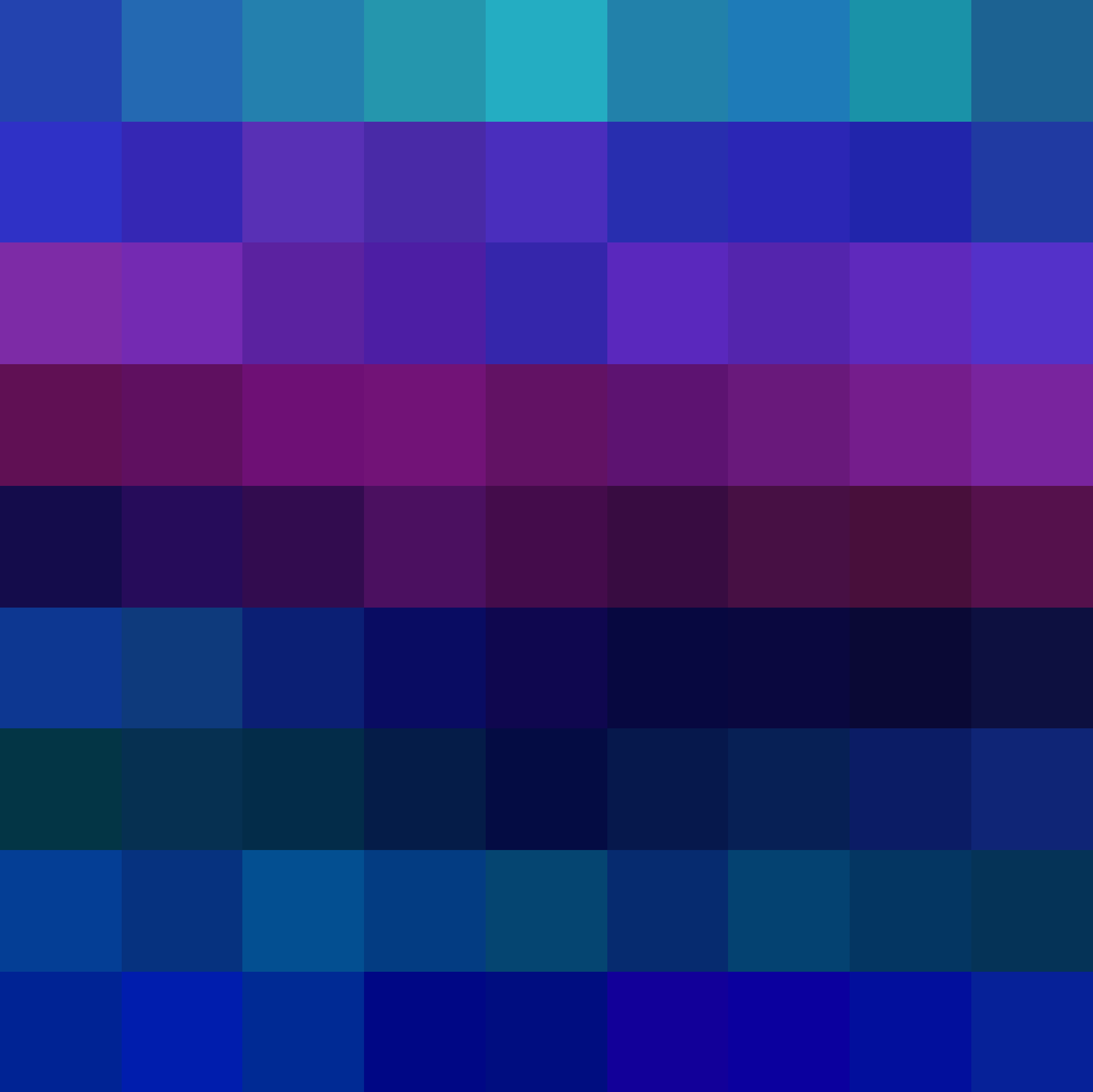
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, but it also has some rose, some magenta, a bit of orange, a bit of purple, a bit of cyan, a bit of blue, a little bit of indigo, a little bit of green, a little bit of violet, a little bit of yellow, and a tiny bit of lime in it.
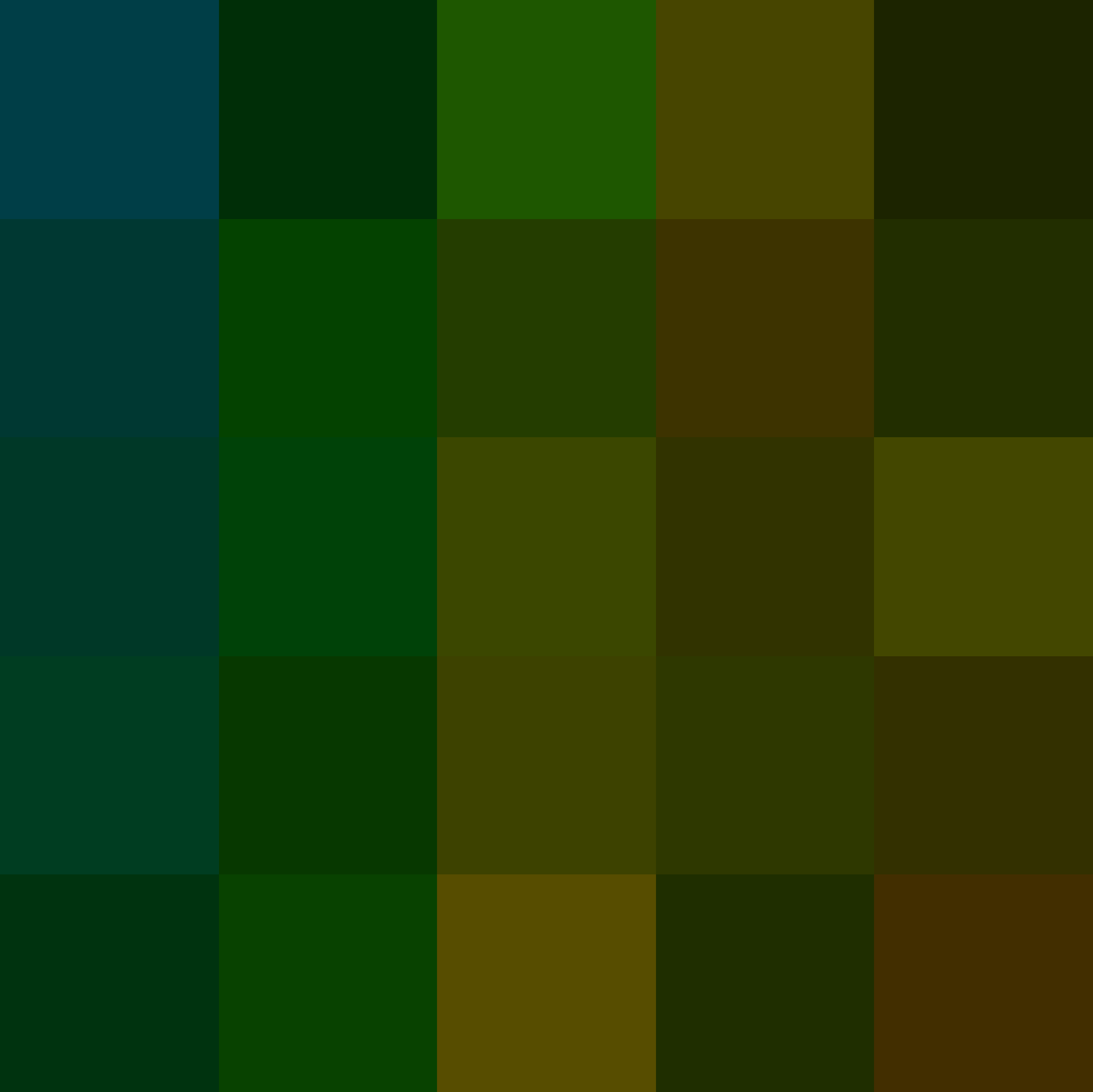
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some yellow, some orange, some lime, and some green in it.
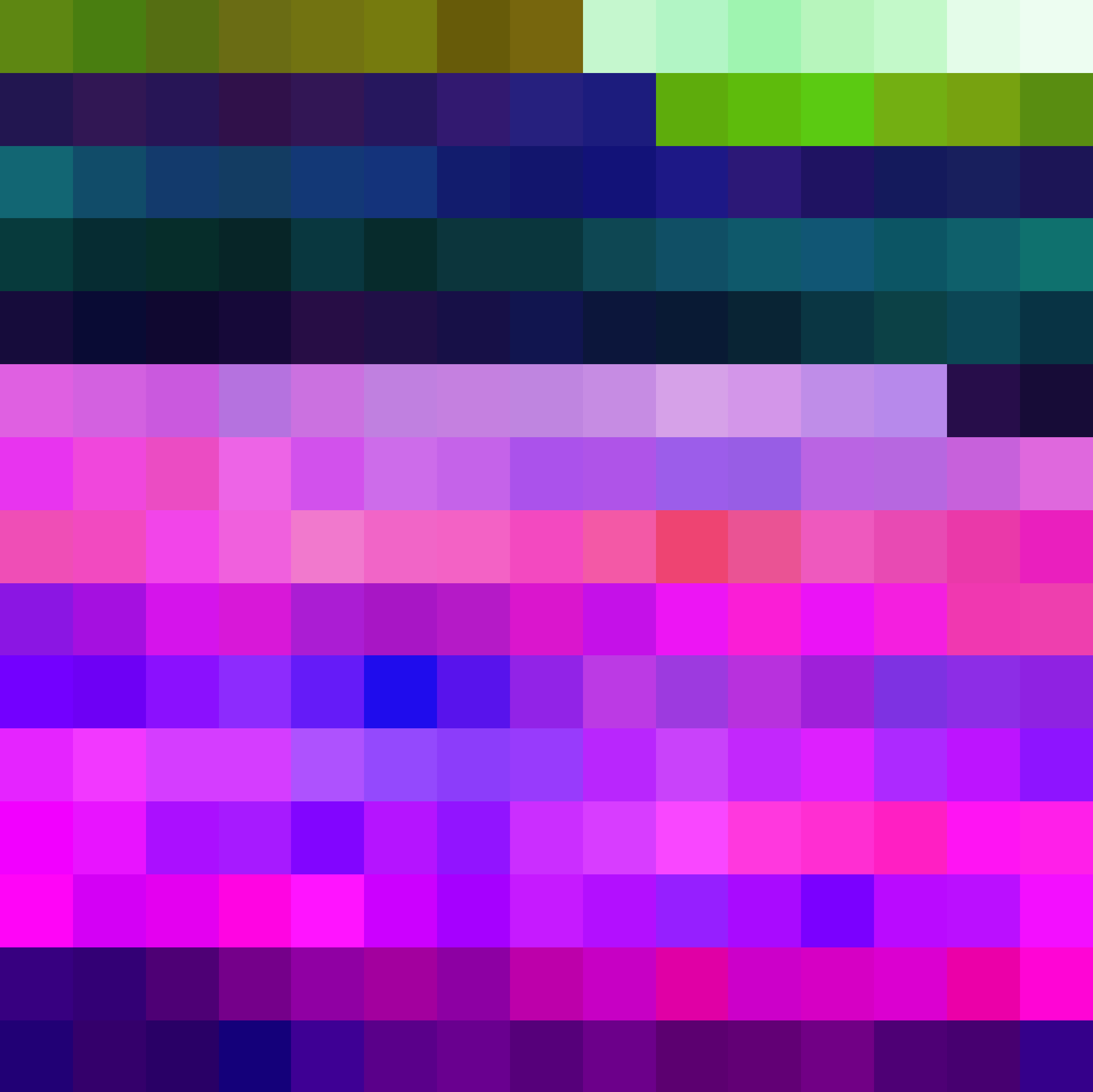
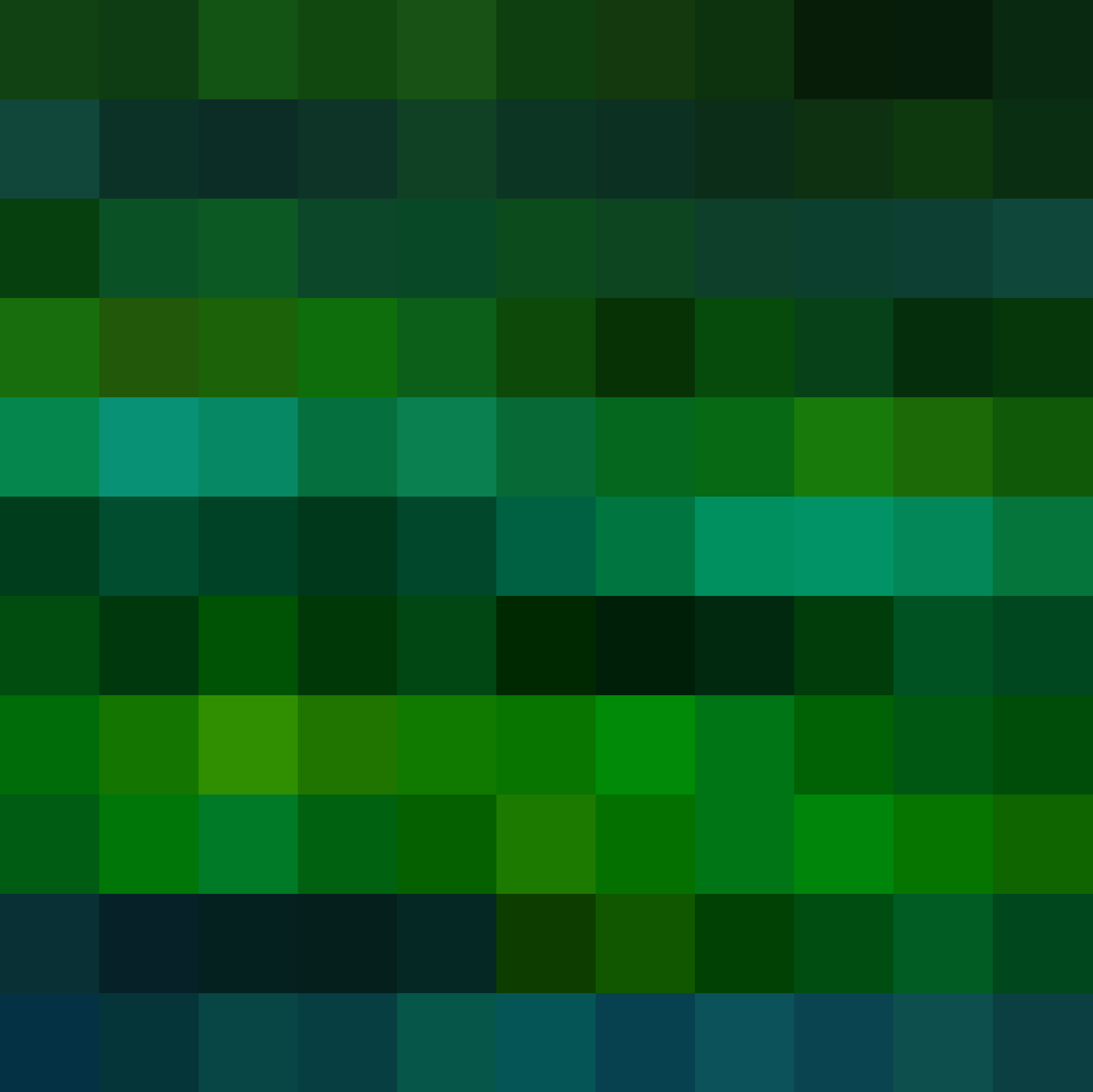This monochrome pixel gradient—it is 5 cells wide, 5 cells high—is green.

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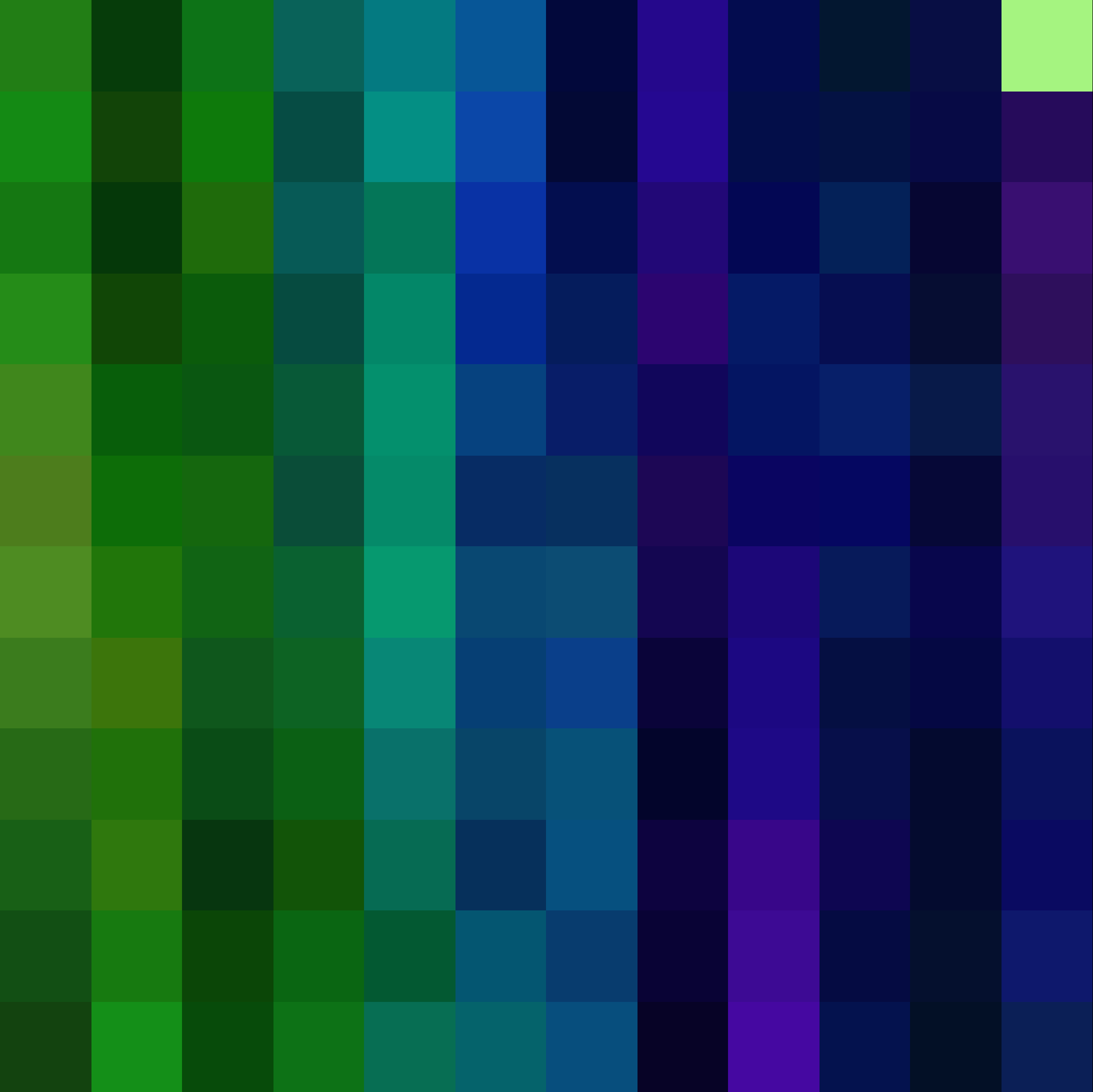
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, some lime, a bit of cyan, and a little bit of orange in it.

A very, very colourful grid of 225 blocks. It's mostly purple, but it also has quite some magenta, a bit of violet, a bit of indigo, a bit of blue, a bit of cyan, a little bit of green, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.

A grid of 121 blocks. It's mostly green, but it also has some cyan, and a tiny bit of blue in it.
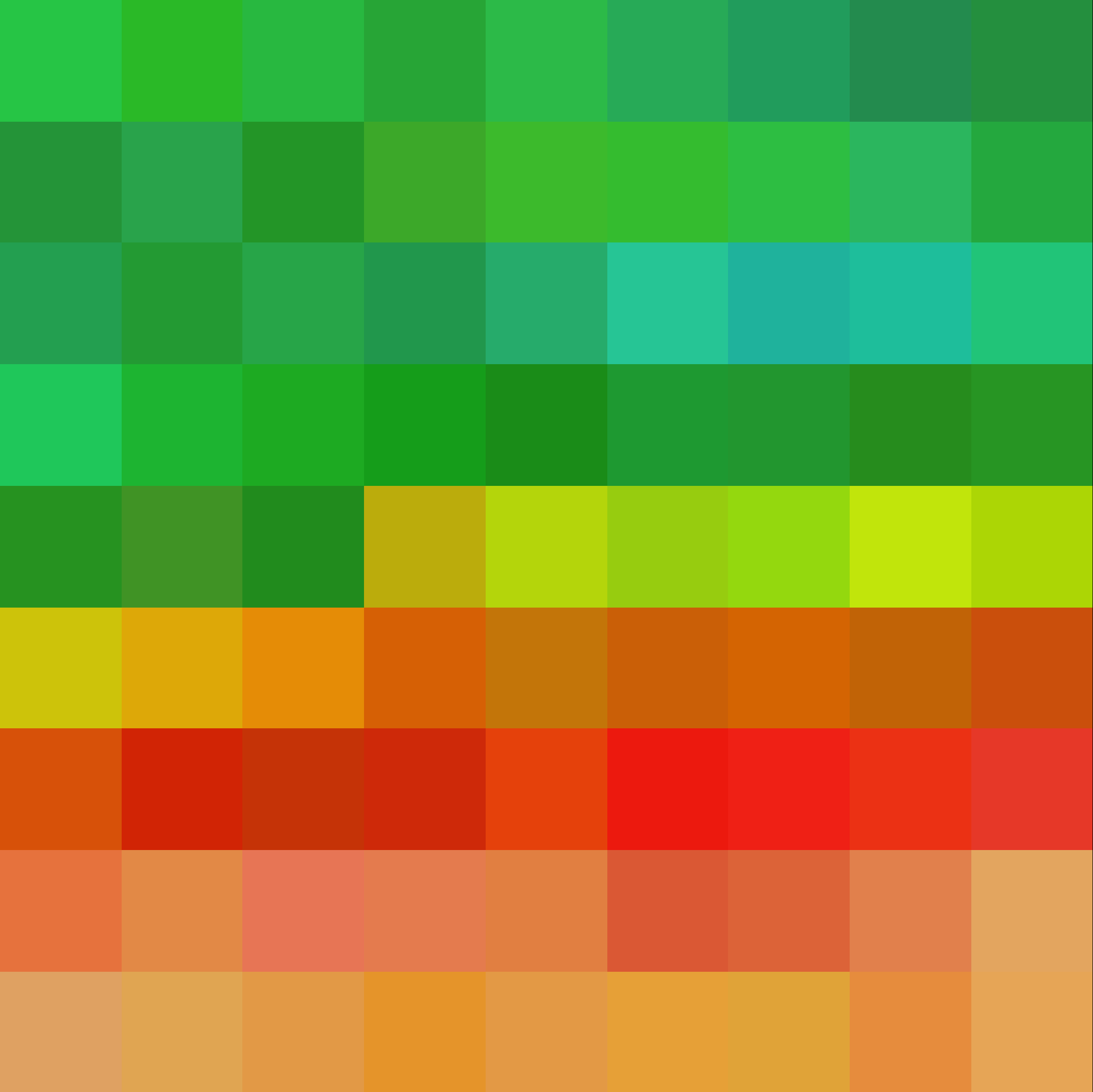
A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some indigo, a bit of cyan, and a little bit of violet in it.
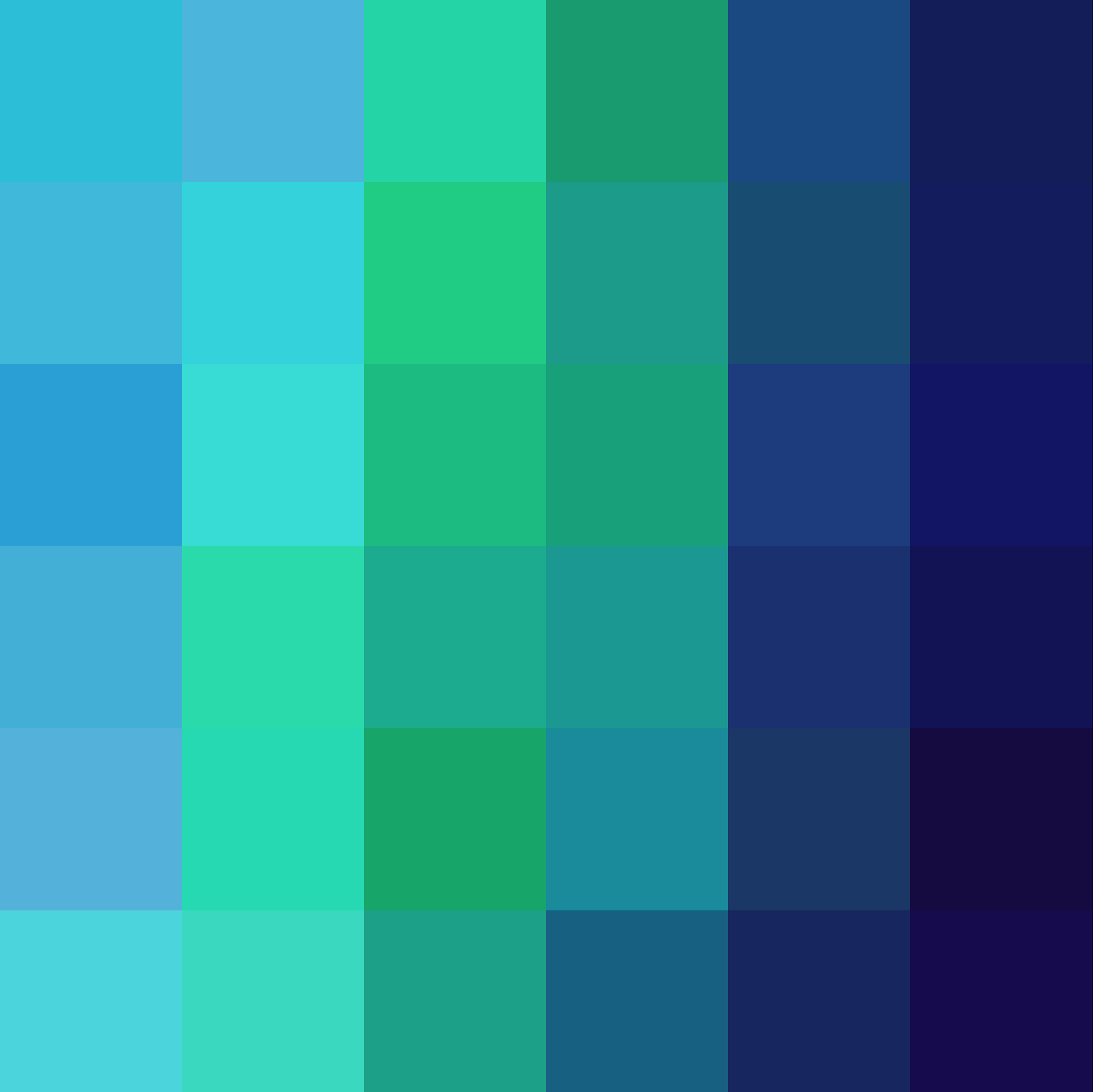
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has a bit of cyan, and a bit of blue in it.
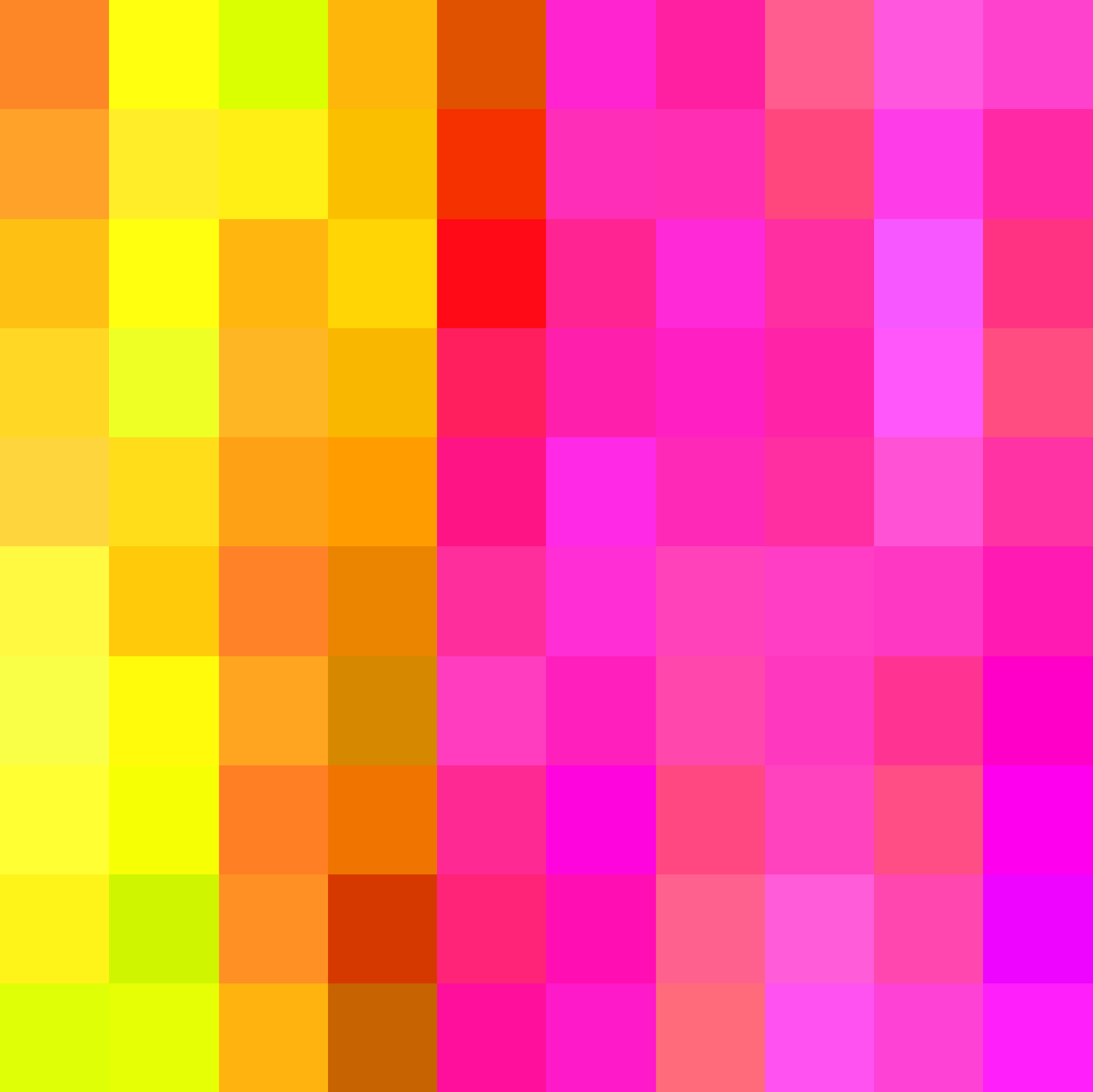
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some orange, some red, a little bit of yellow, a tiny bit of cyan, and a tiny bit of lime in it.

Here's a 9 by 9 pixelated grid that forms a two tone gradient. It is mostly red, and it also has a bit of orange in it.
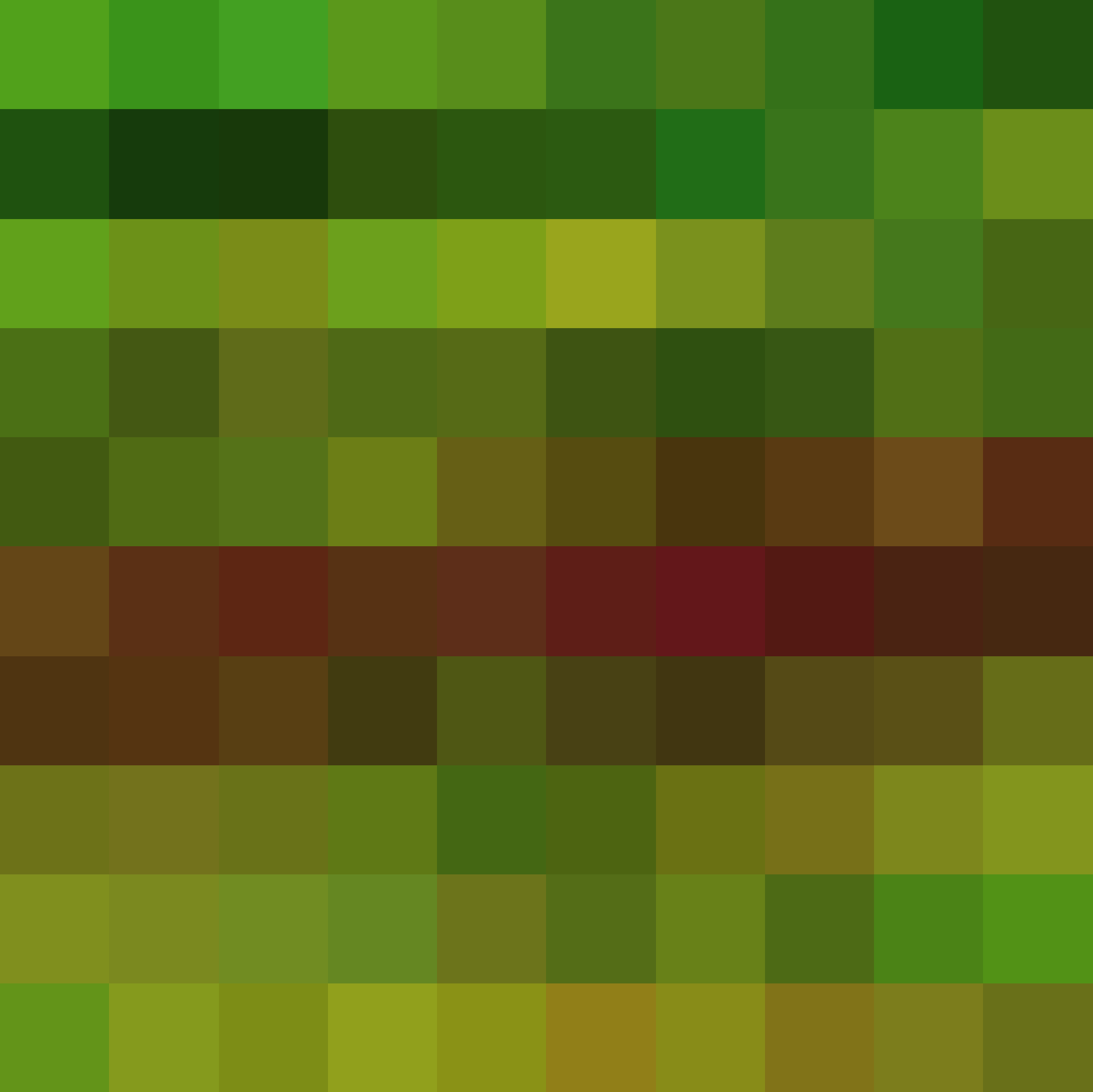
The gradient in this 6 by 6 pixel grid is mostly cyan, but it also has a lot of blue, some green, and a little bit of indigo in it.
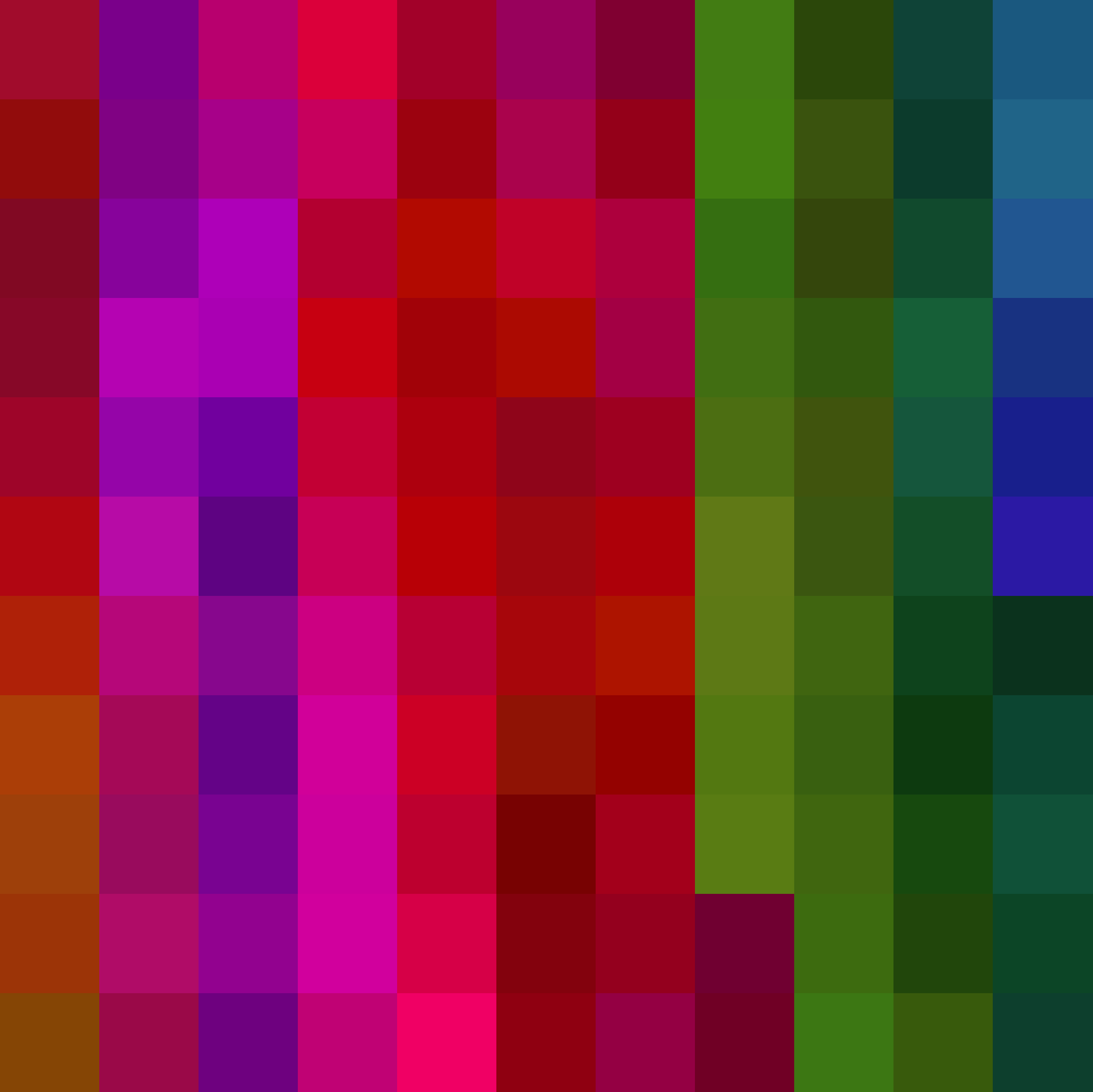
The cells in this 10 by 10 pixel grid form a gradient. It is mostly red, and it also has quite some yellow, and quite some orange in it.

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly yellow, but it also has quite some orange, some lime, some red, and a little bit of green in it.

A 10 by 10 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, some orange, and a little bit of red in it.
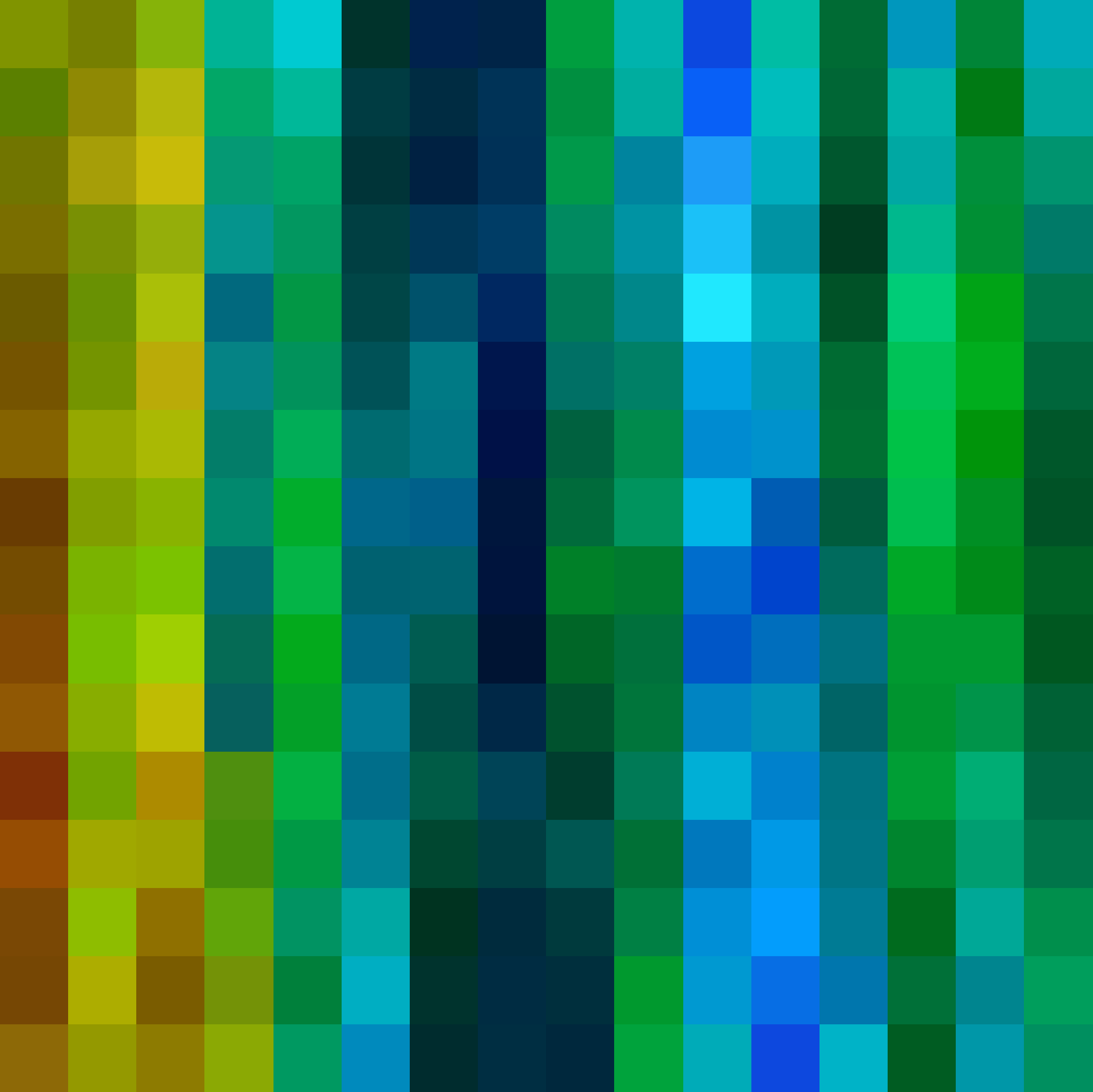
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has quite some green, a little bit of blue, a little bit of orange, a little bit of lime, a tiny bit of cyan, and a tiny bit of indigo in it.
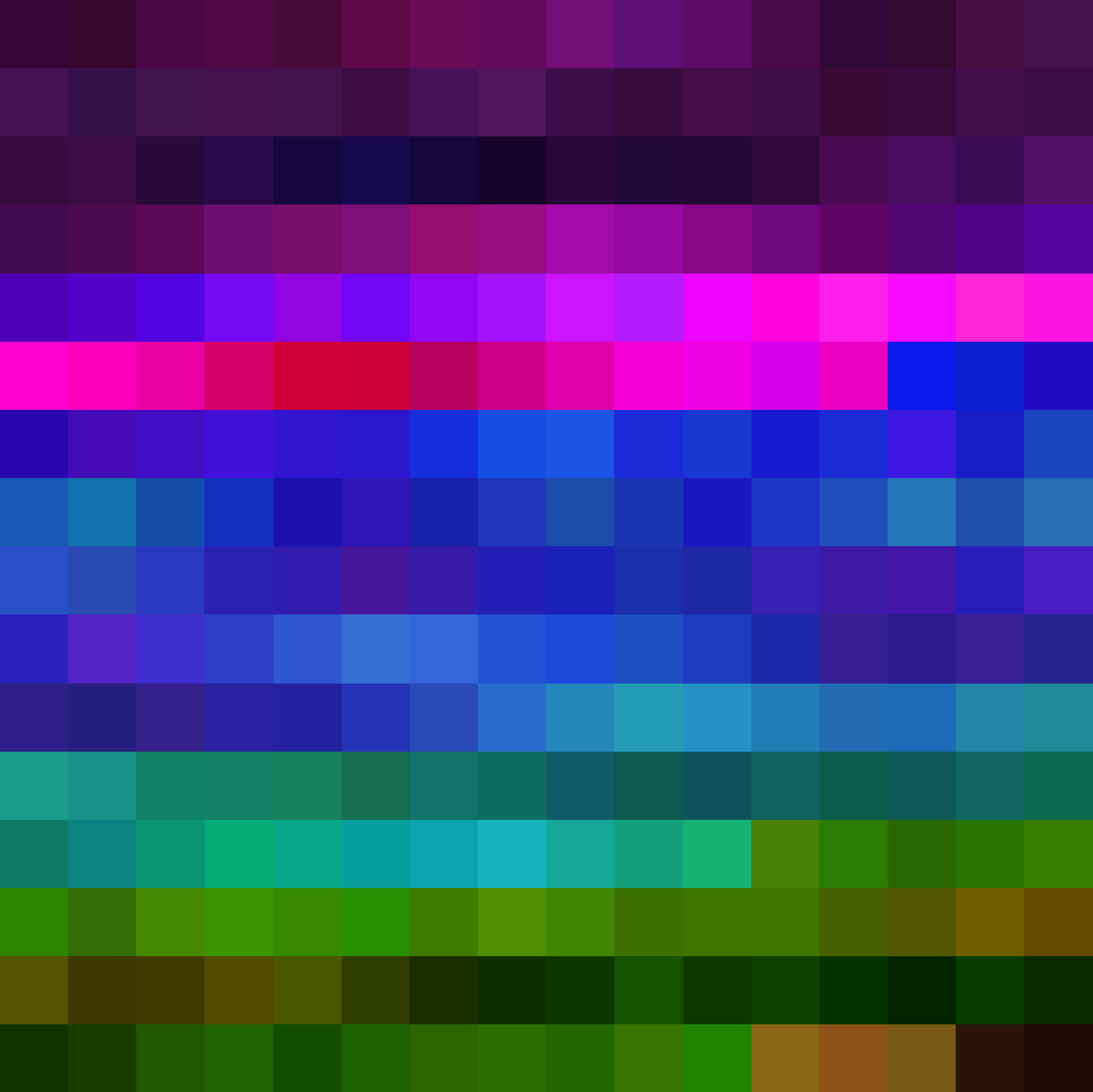
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, a bit of magenta, a bit of rose, a little bit of yellow, and a little bit of purple in it.
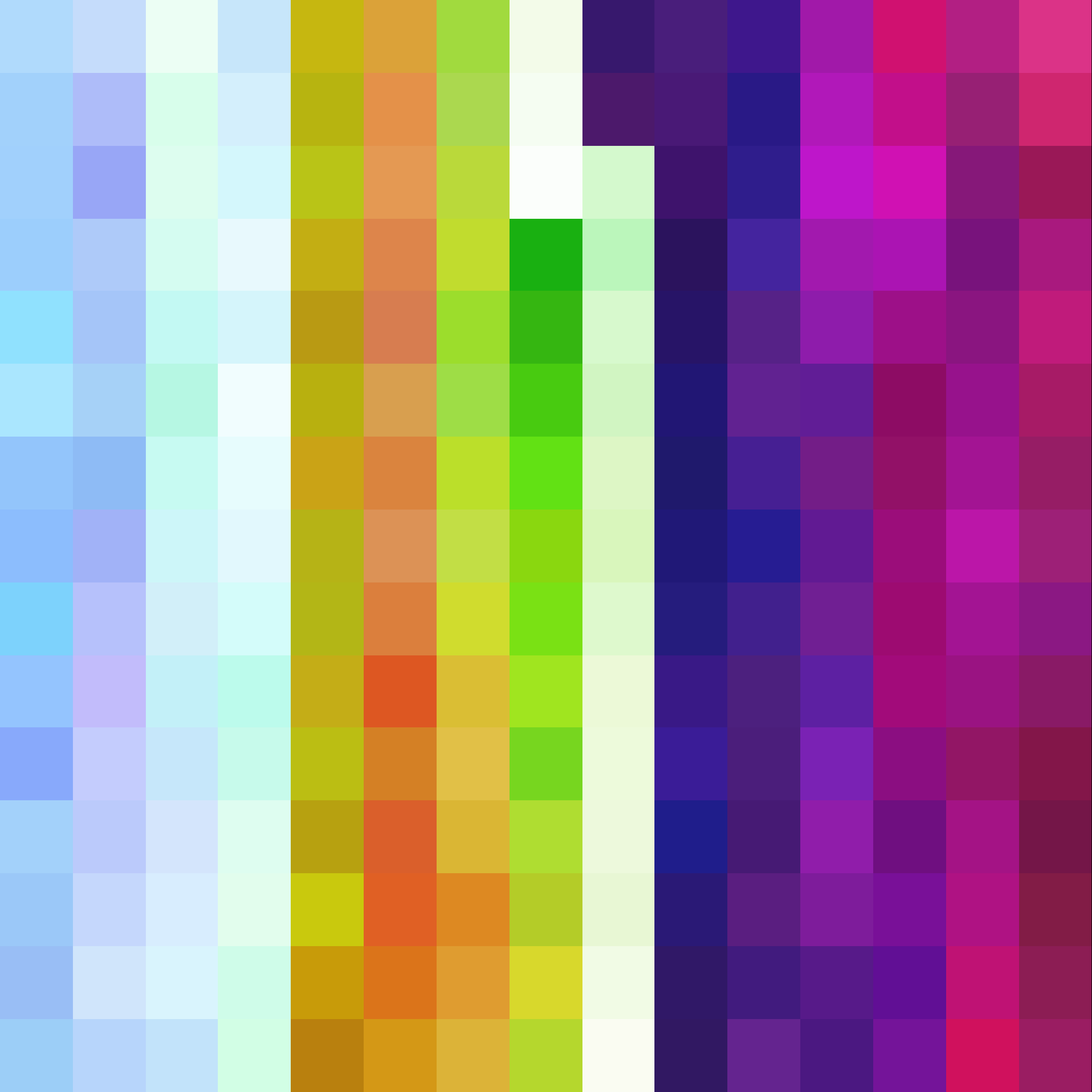
A 16 by 16 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, some blue, a bit of yellow, a little bit of lime, and a little bit of orange in it.
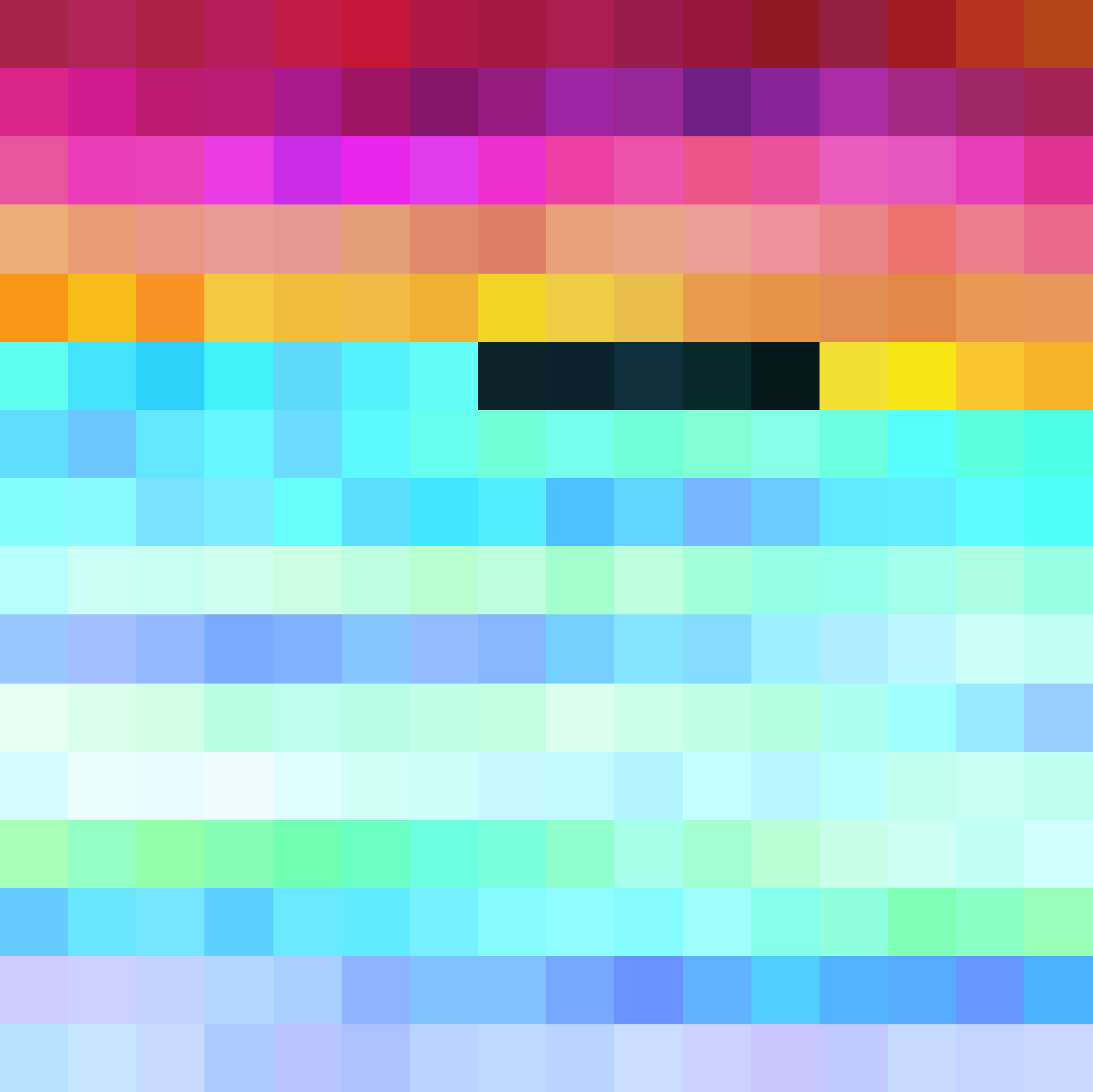
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some magenta, some green, some indigo, some purple, a bit of cyan, a little bit of violet, a little bit of yellow, a tiny bit of rose, a tiny bit of orange, a tiny bit of lime, and a tiny bit of red in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, and it also has quite some green, some indigo, some blue, a bit of purple, a little bit of violet, a little bit of rose, a little bit of cyan, and a tiny bit of red in it.
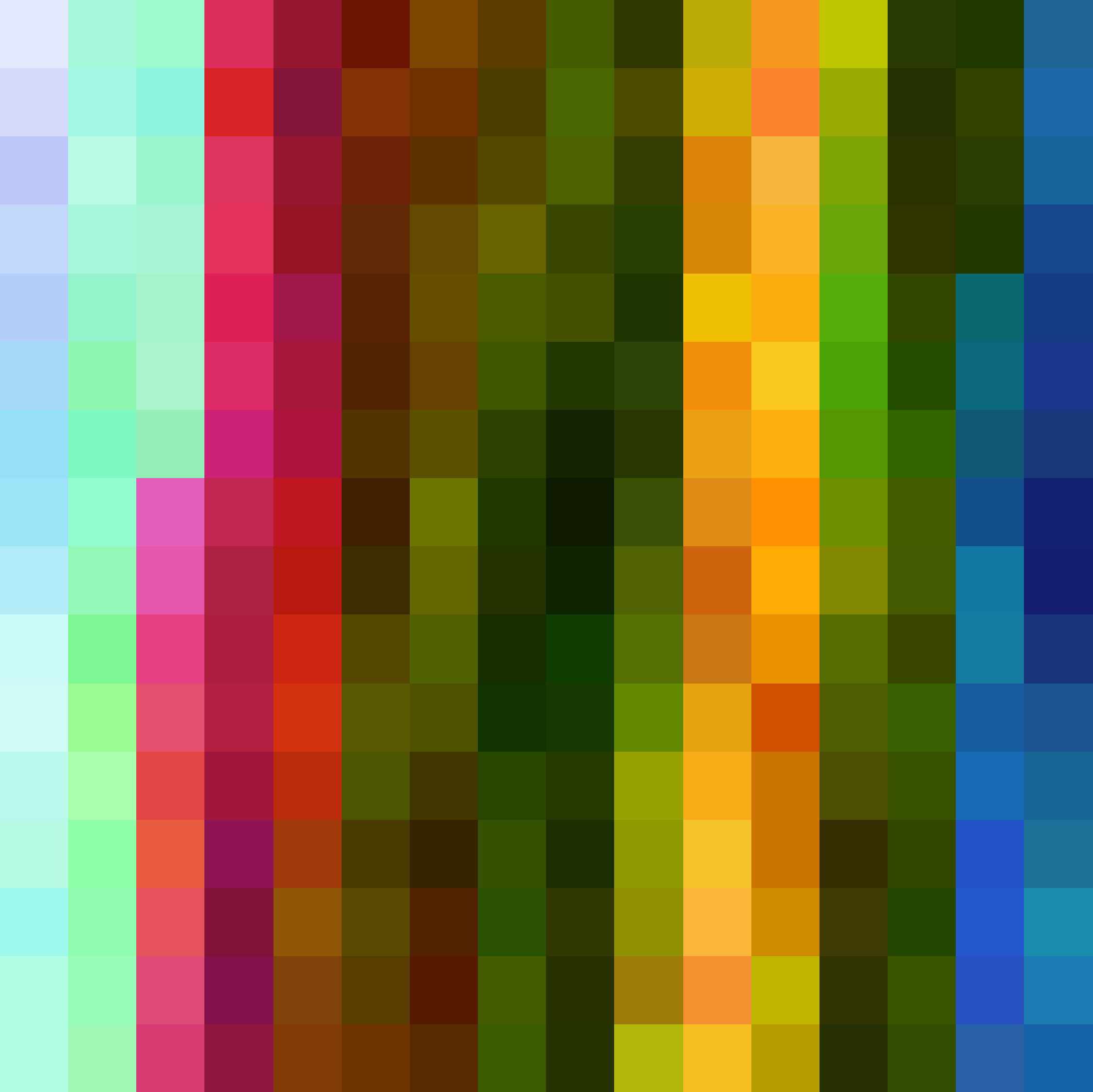
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has some green, some magenta, a bit of yellow, a bit of indigo, a bit of orange, a bit of purple, a little bit of cyan, a little bit of rose, a little bit of violet, and a little bit of lime in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly cyan, and it also has quite some red, quite some blue, some green, a bit of orange, a tiny bit of yellow, and a tiny bit of indigo in it.
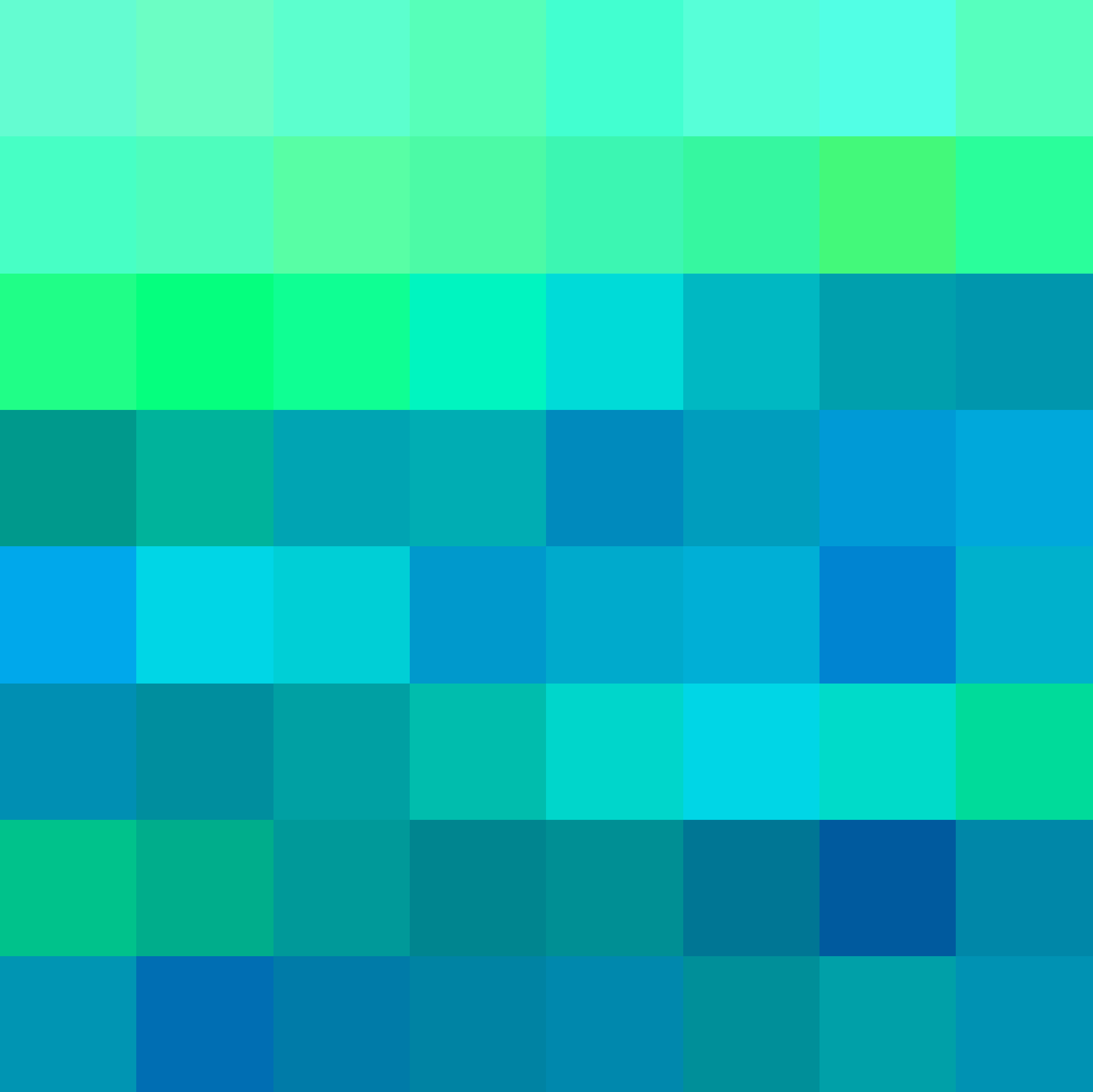
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly orange, and it also has some red, some purple, some yellow, some indigo, a bit of blue, a bit of green, a bit of magenta, a little bit of violet, a little bit of lime, and a tiny bit of rose in it.
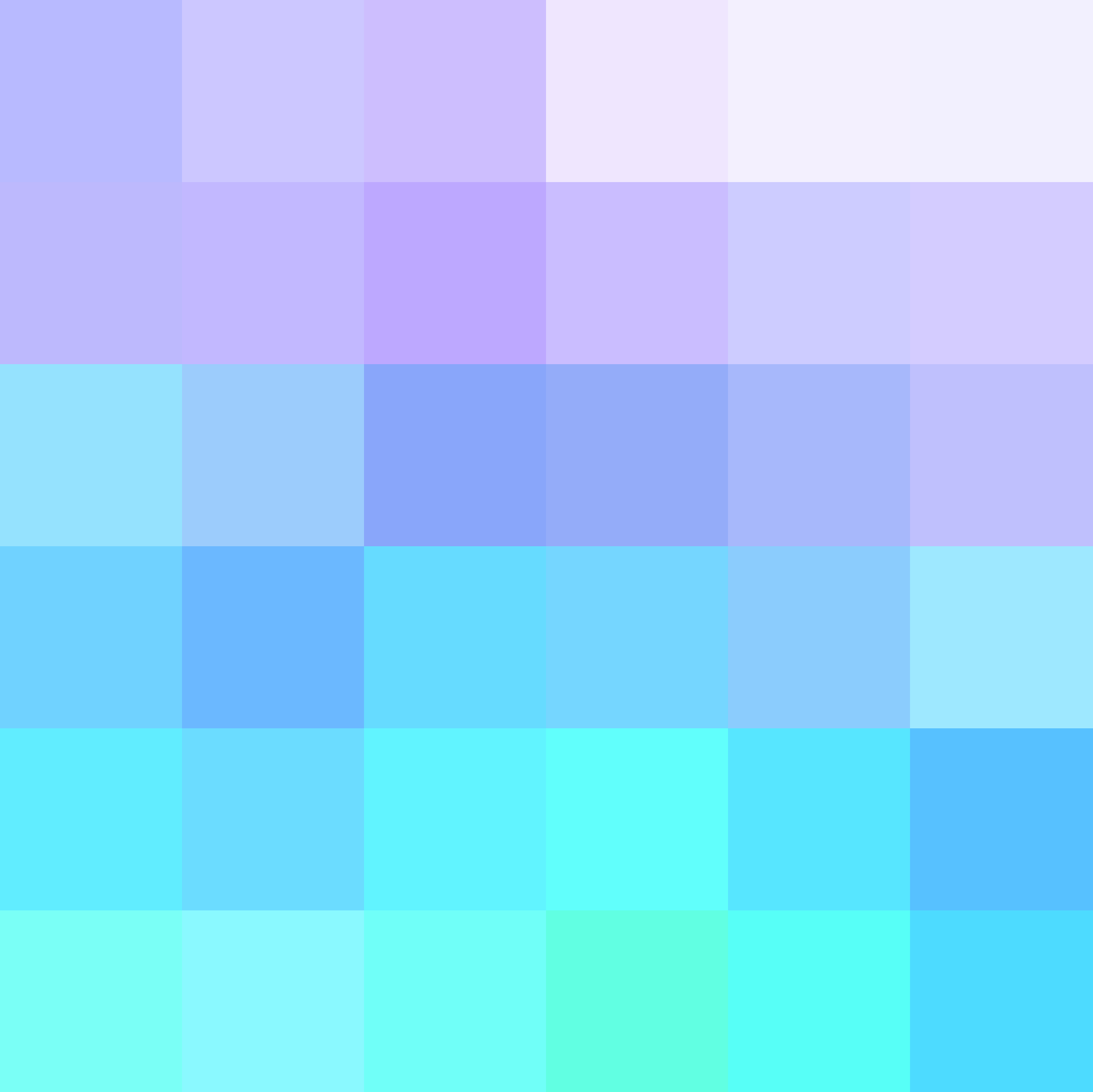
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some orange, some yellow, some blue, some lime, a bit of red, a little bit of rose, a little bit of cyan, and a tiny bit of magenta in it.
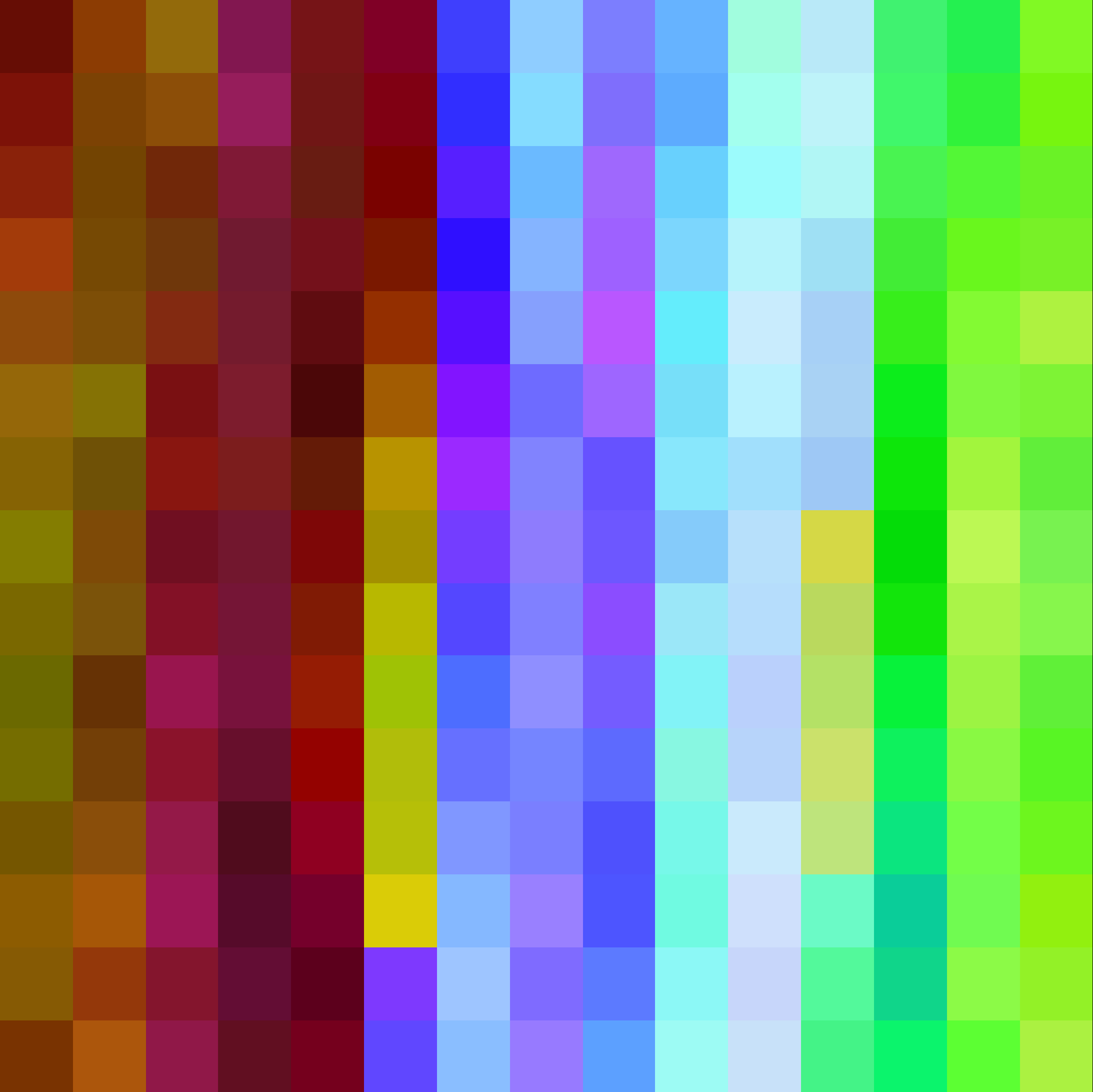
There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, but it also has quite some green, and some blue in it.
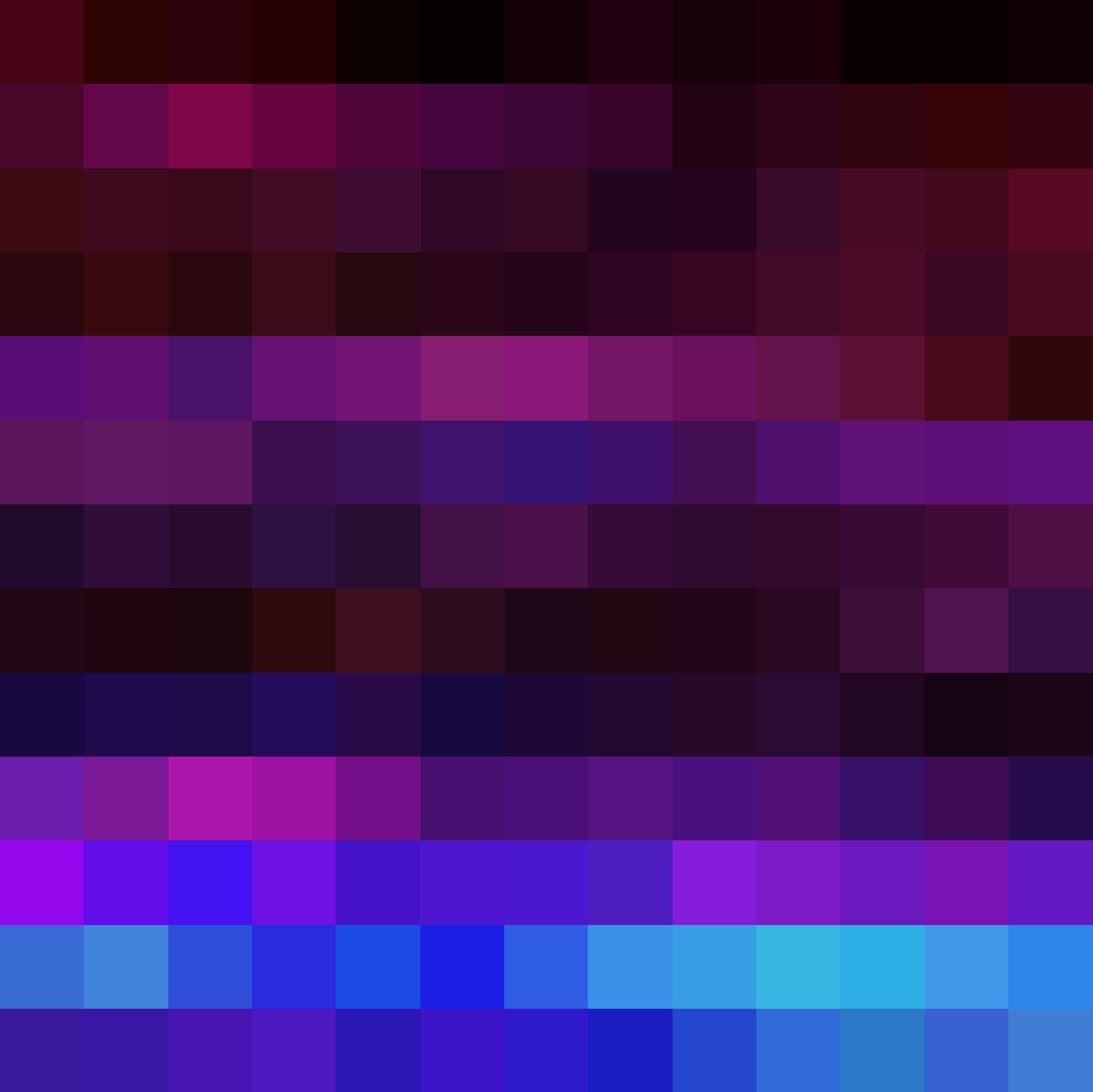
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, quite some cyan, and a little bit of violet in it.
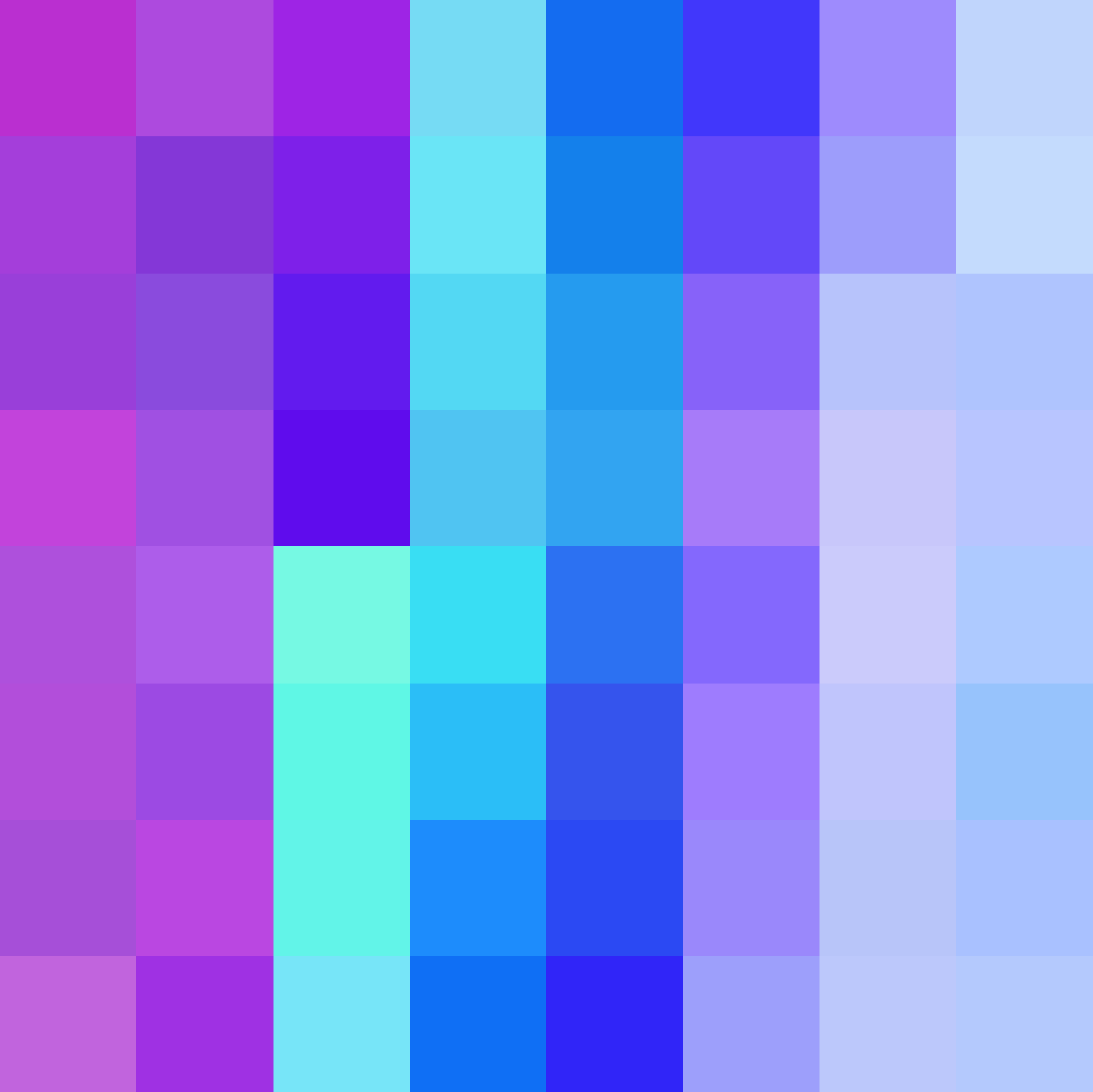
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some rose, a bit of yellow, and a tiny bit of magenta in it.

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has quite some red, some blue, some orange, a bit of cyan, a bit of indigo, a little bit of yellow, a little bit of violet, a tiny bit of lime, and a tiny bit of purple in it.
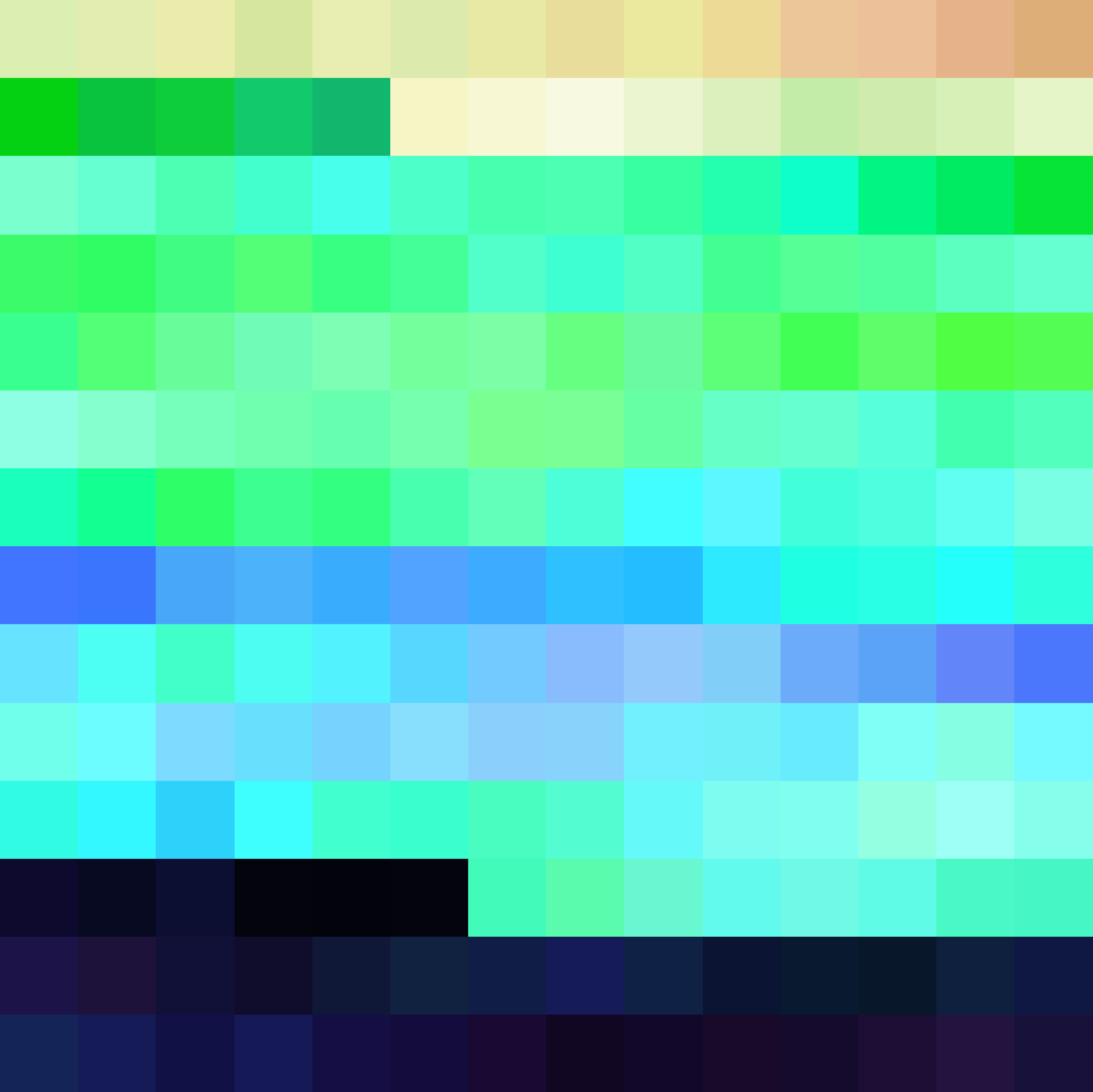
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, but it also has some purple, some rose, some blue, a bit of red, a bit of indigo, and a little bit of violet in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some purple, some indigo, some cyan, a bit of violet, and a tiny bit of magenta in it.
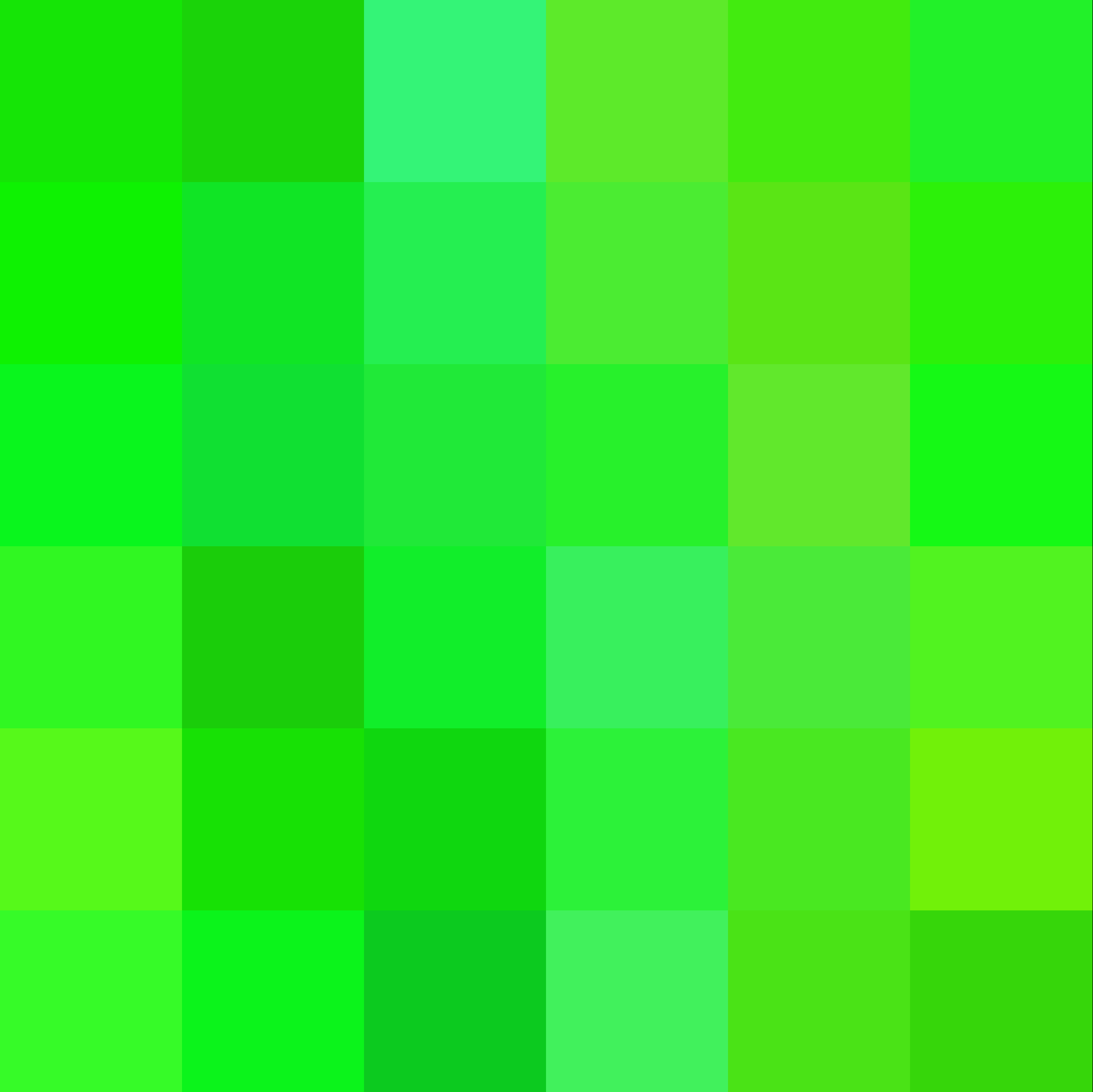
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly orange, and it also has quite some red, some yellow, a bit of lime, a bit of magenta, a tiny bit of purple, and a tiny bit of green in it.
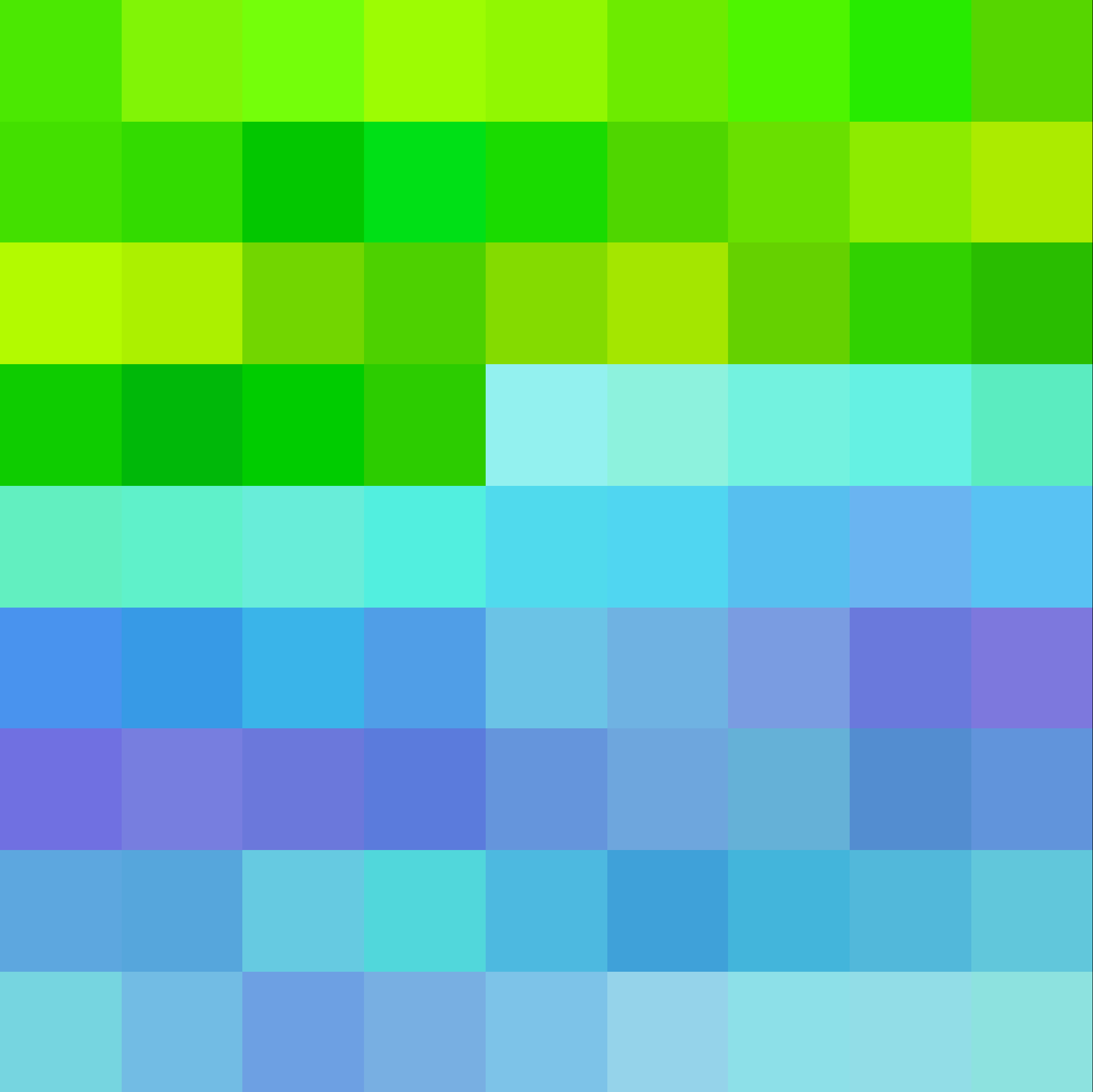
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has quite some cyan, quite some blue, a little bit of yellow, a little bit of indigo, a tiny bit of orange, a tiny bit of lime, a tiny bit of violet, and a tiny bit of purple in it.
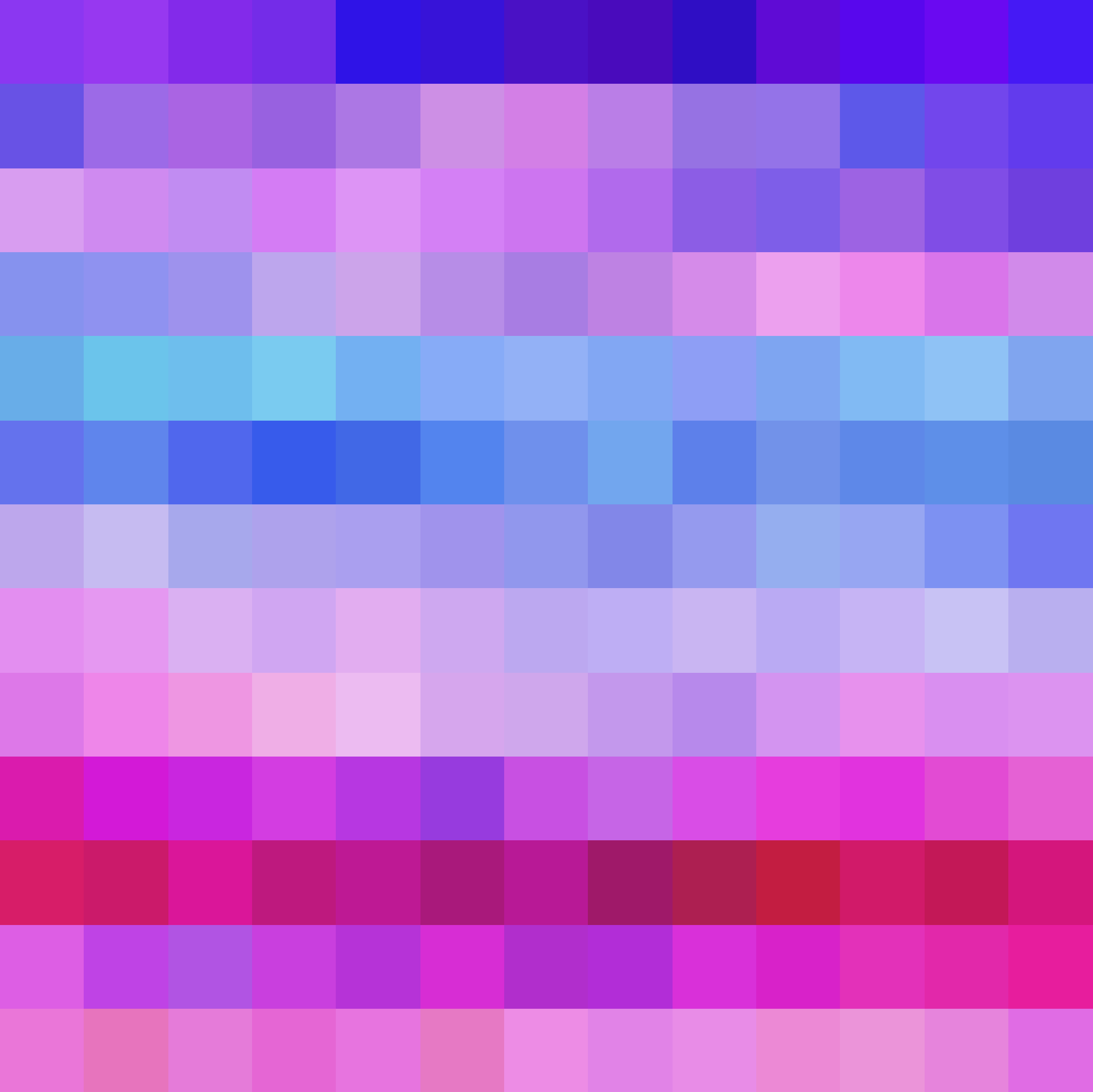
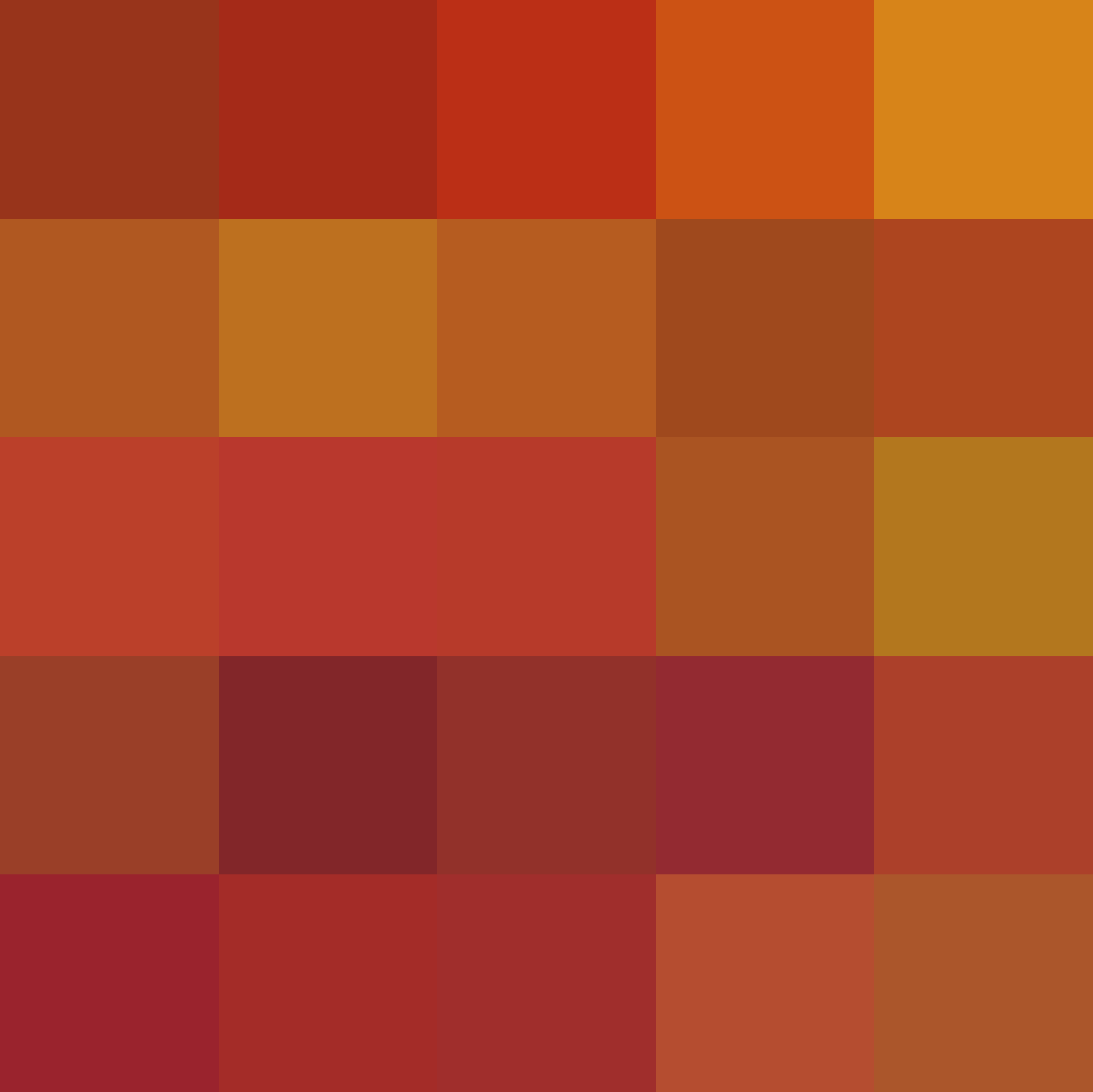The monochrome gradient in this 6 by 6 pixel grid is green.

Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some green, quite some cyan, a little bit of lime, and a tiny bit of indigo in it.
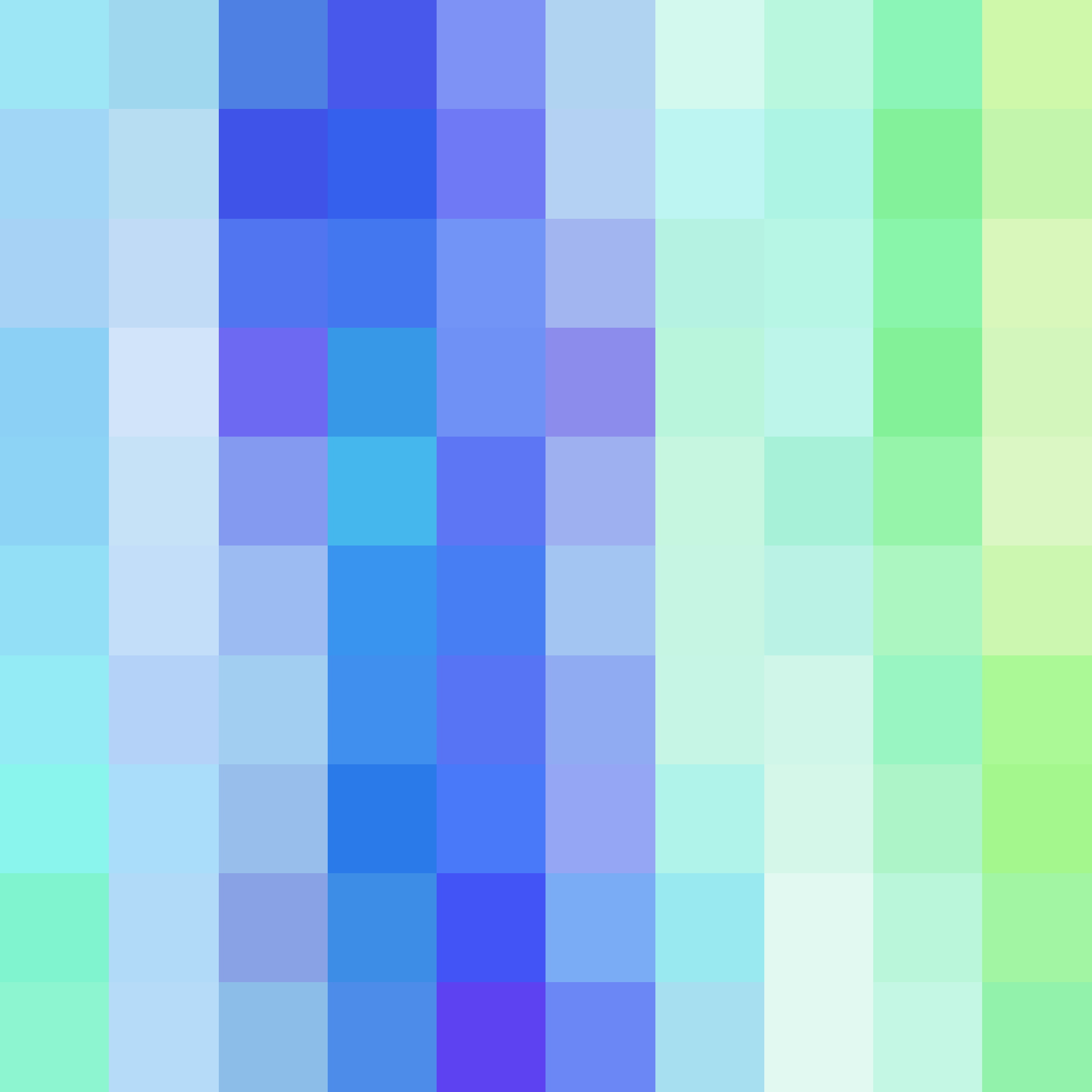
A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some purple, quite some blue, some indigo, a bit of violet, a little bit of rose, and a tiny bit of red in it.
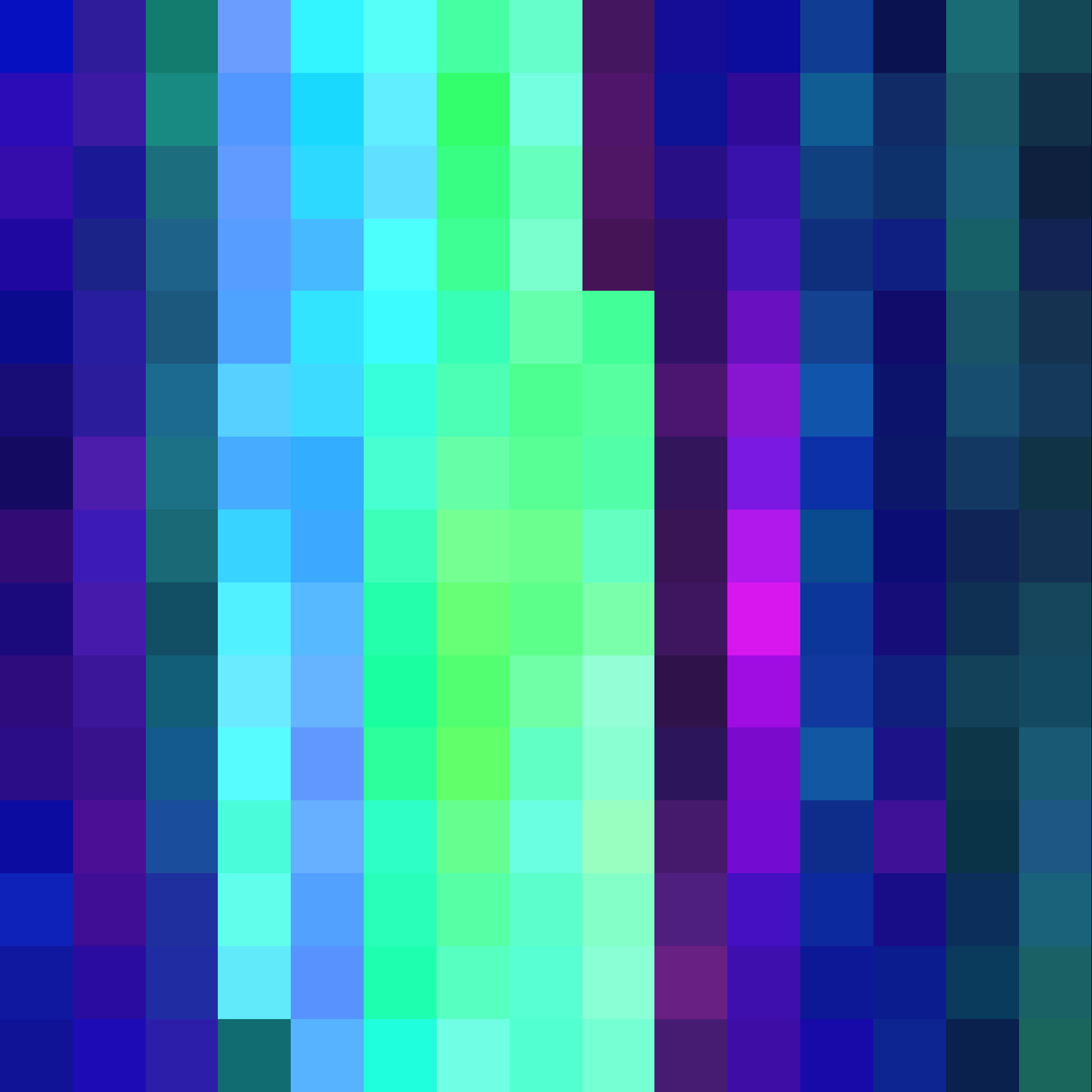
There's a pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some yellow, and some red in it.
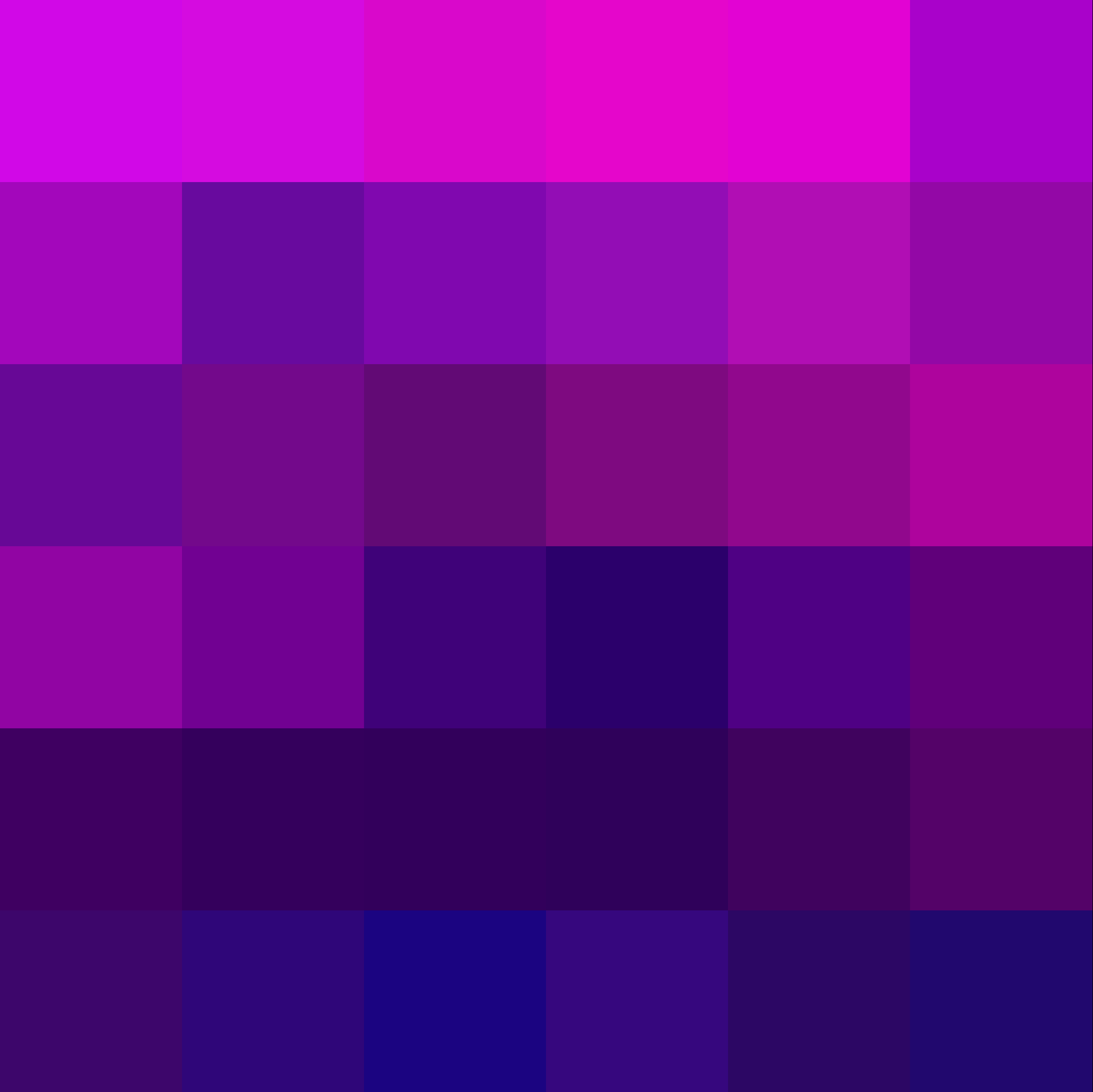
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly red, but it also has quite some orange in it.

A grid of 100 blocks. It's mostly blue, but it also has quite some green, some cyan, and a tiny bit of indigo in it.
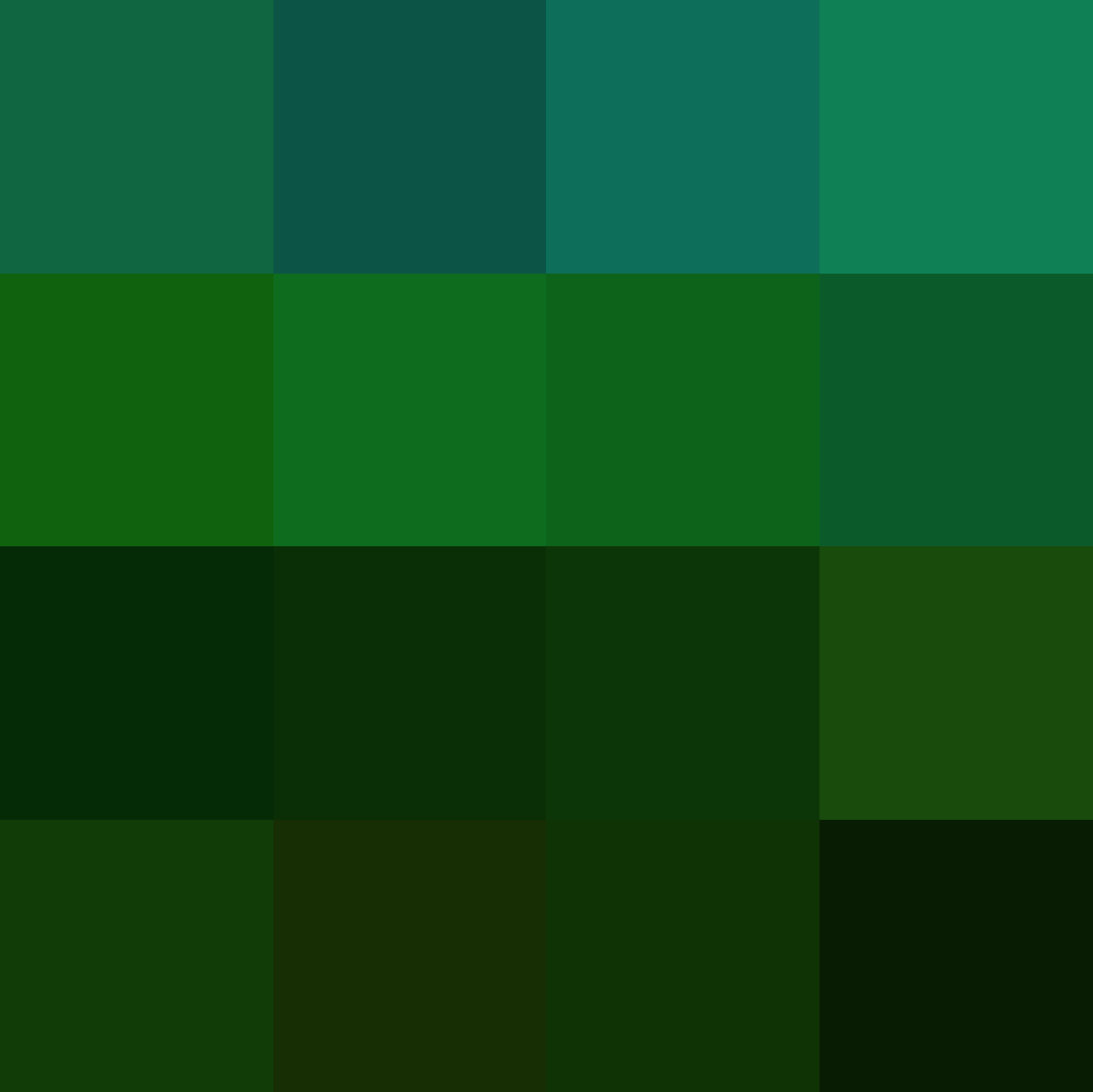
A very colourful grid of 225 blocks. It's mostly blue, and it also has some green, some cyan, some indigo, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, and a little bit of indigo in it.
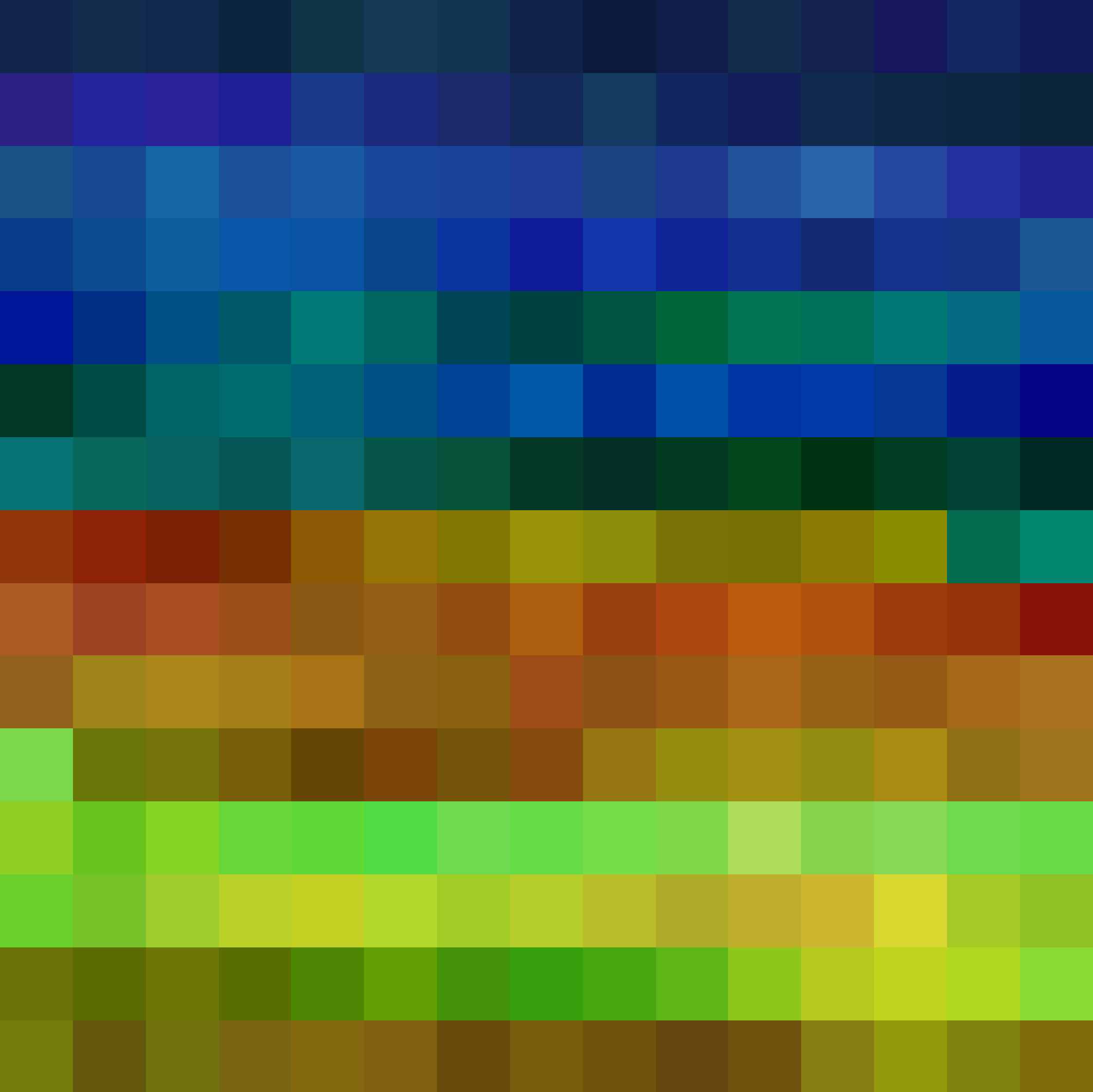
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has some cyan in it.

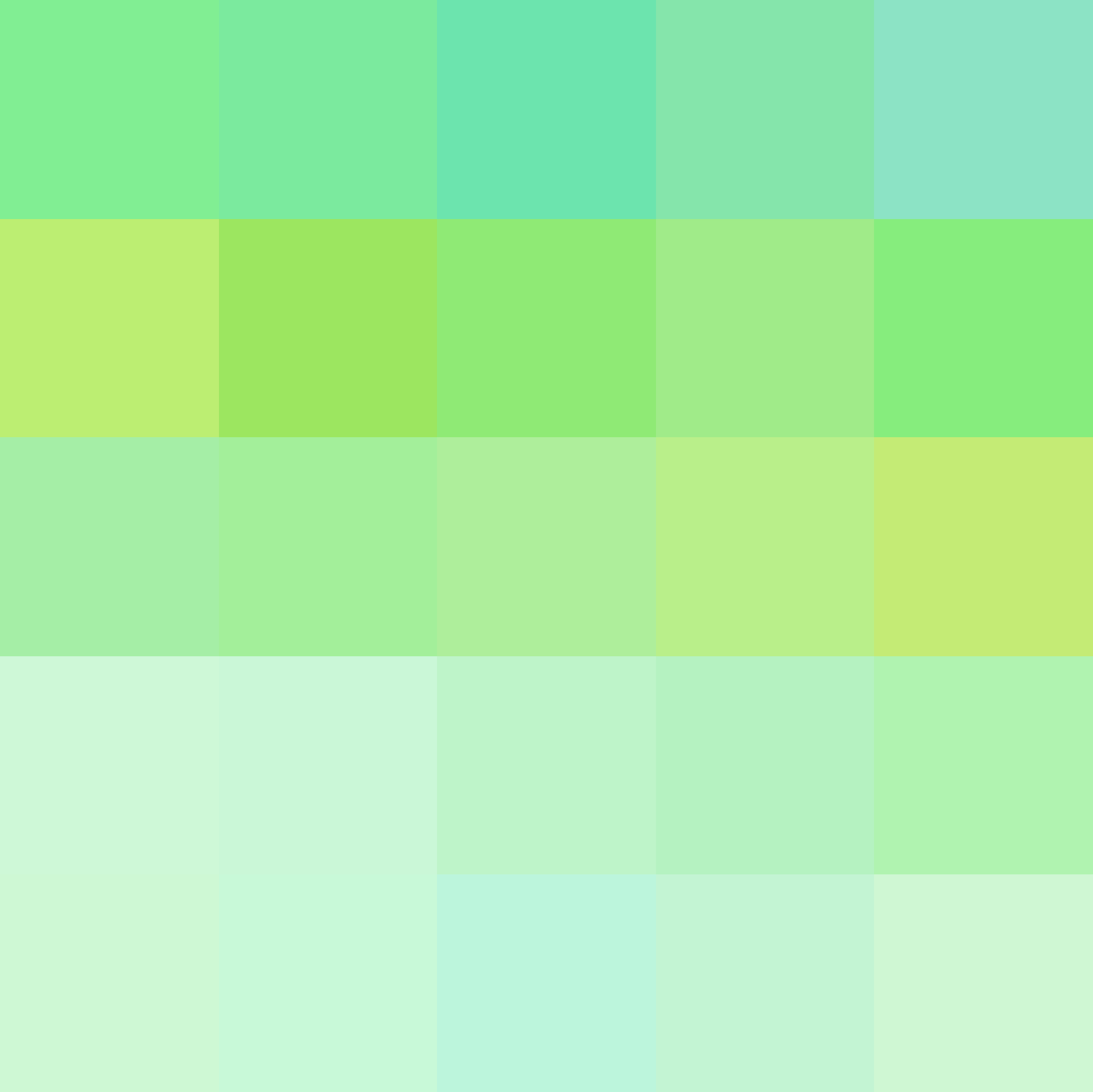The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly indigo, and it also has quite some purple, some violet, a bit of magenta, and a little bit of blue in it.
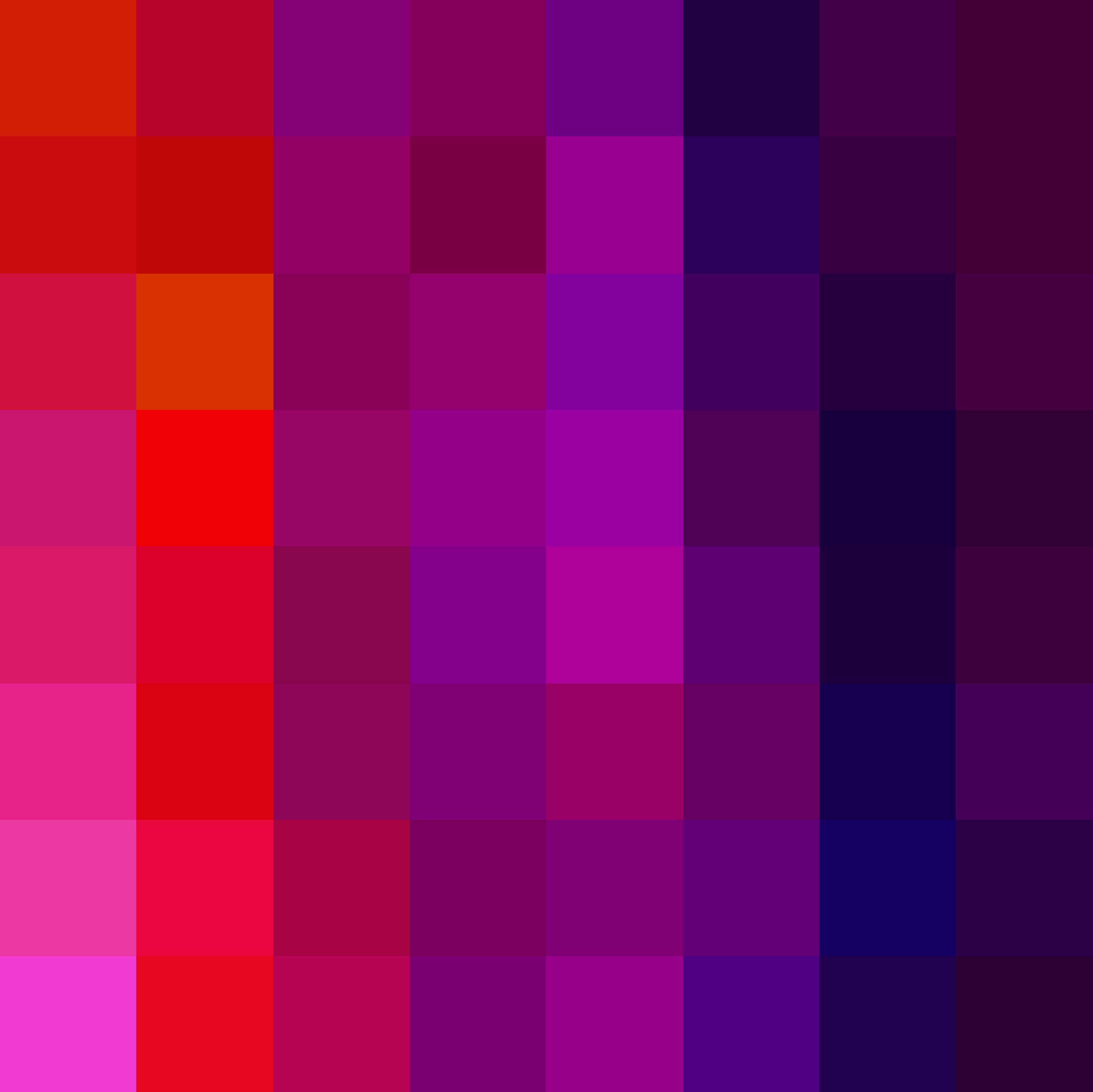
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, but it also has some orange, some yellow, some green, a bit of cyan, a little bit of lime, a tiny bit of indigo, and a tiny bit of red in it.

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

A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.

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

A very, very colourful grid of 169 blocks. It's mostly green, but it also has a bit of red, a bit of yellow, a bit of cyan, a little bit of orange, a little bit of lime, a tiny bit of magenta, and a tiny bit of rose in it.
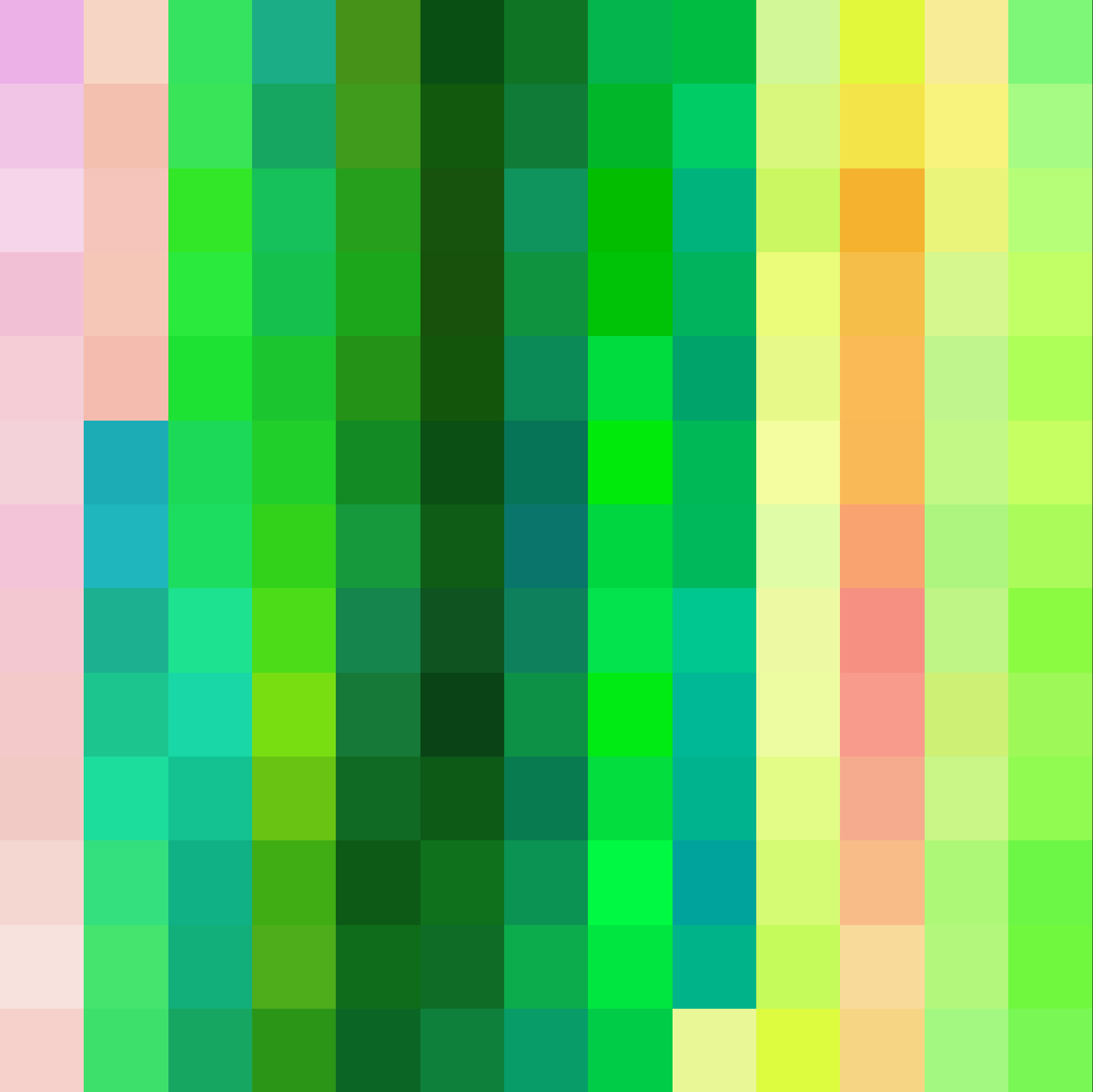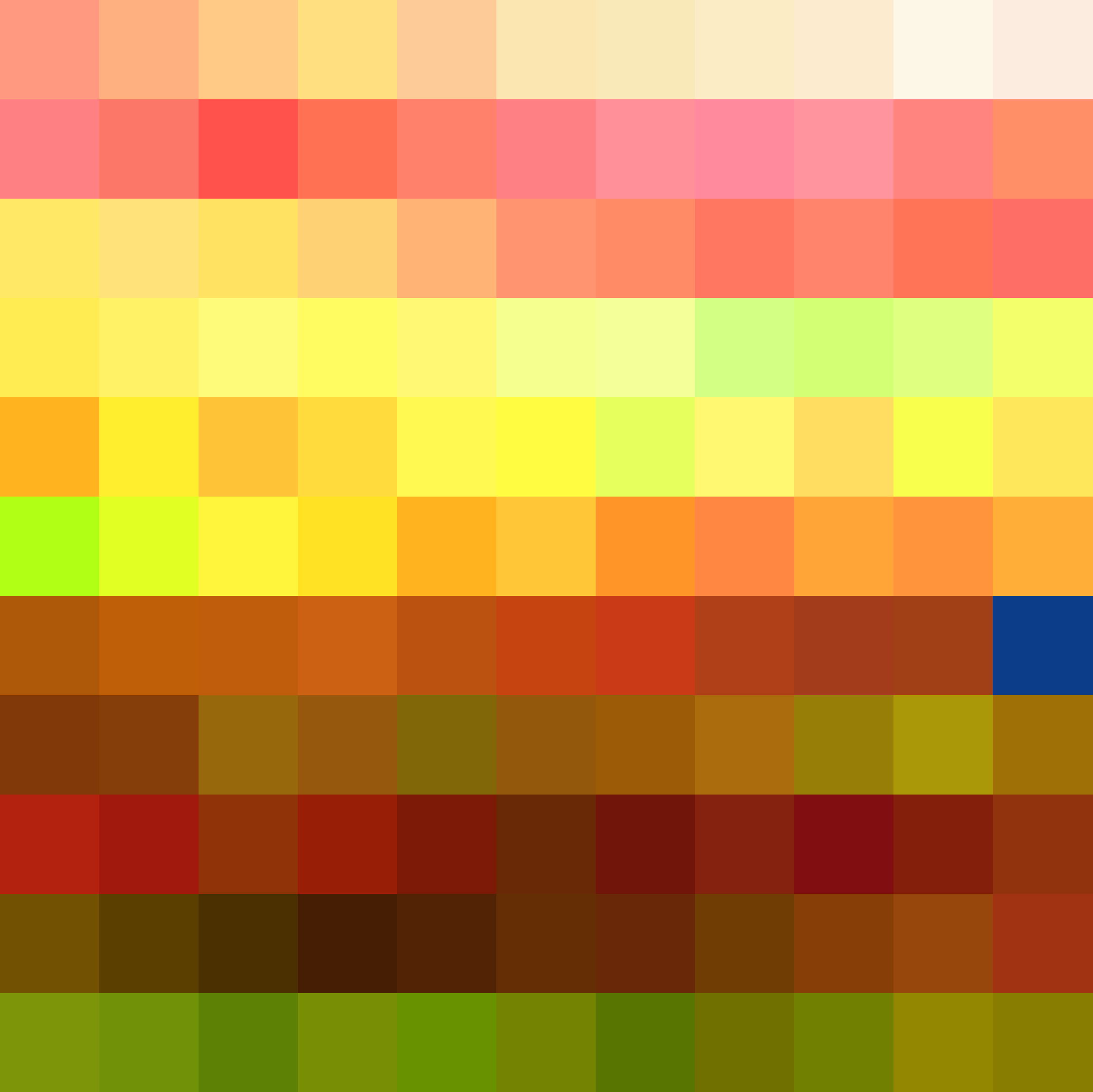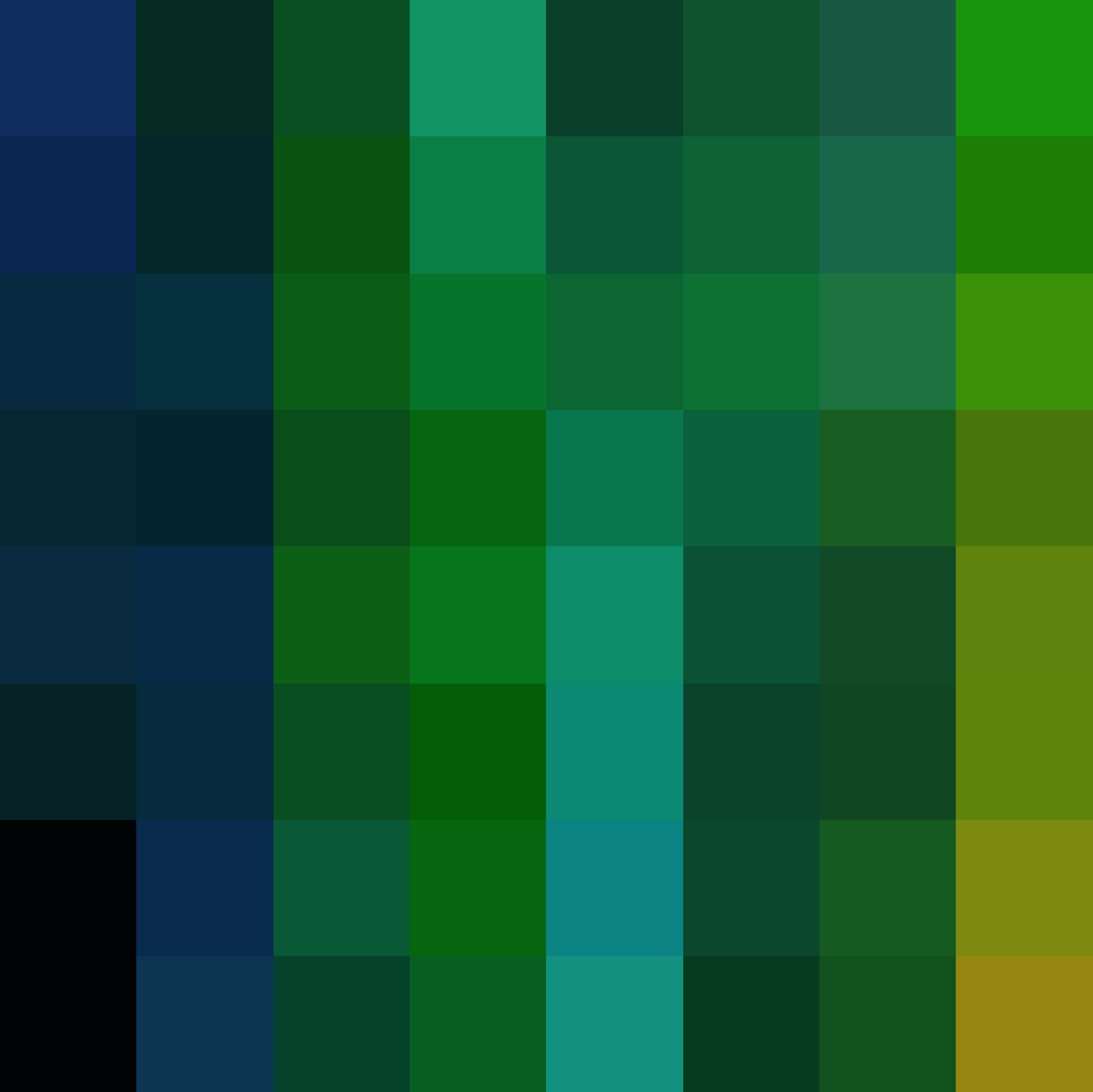
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some red, a little bit of lime, a tiny bit of green, and a tiny bit of blue in it.
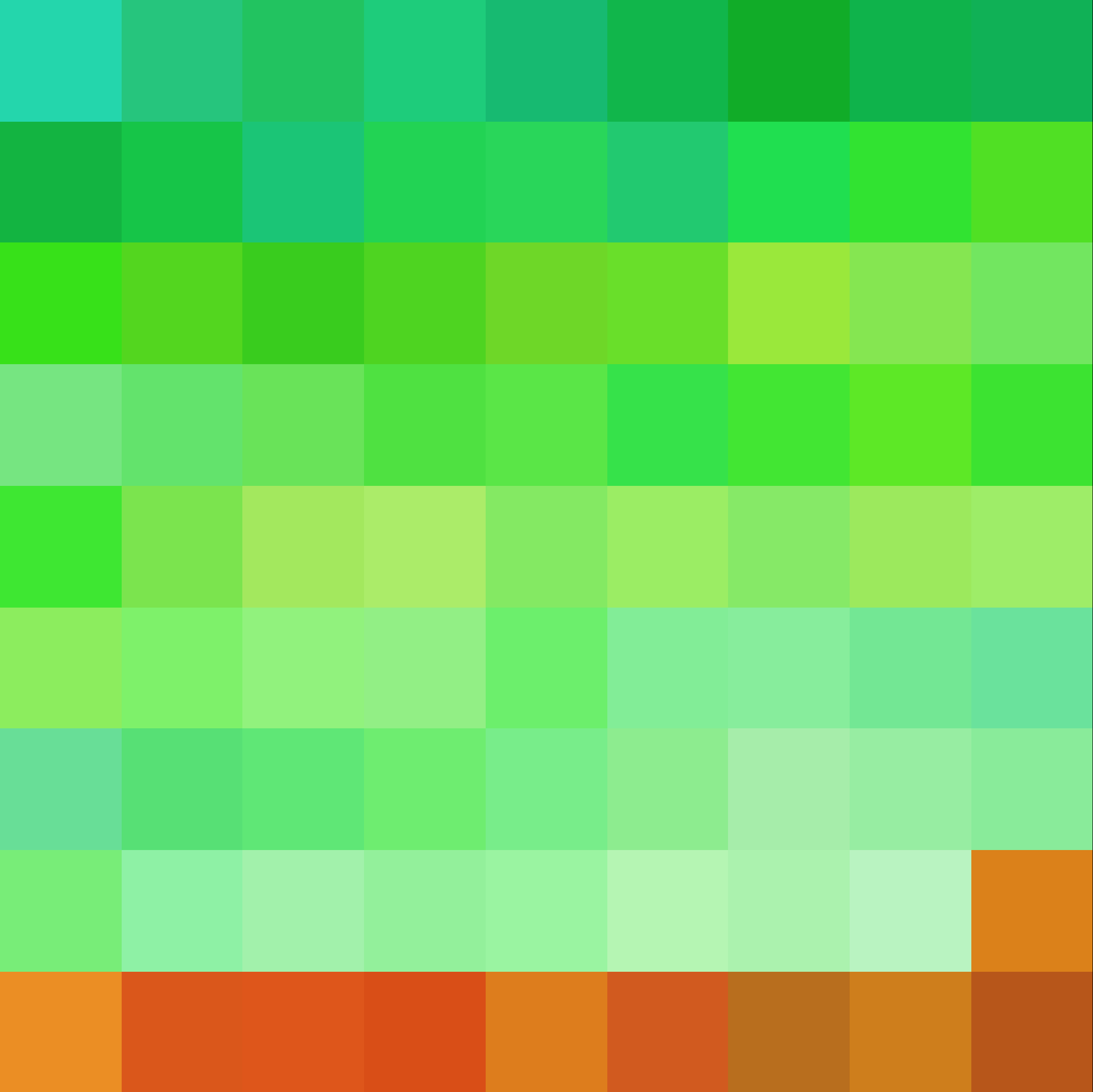
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly purple, but it also has quite some magenta, quite some violet, some indigo, and a tiny bit of rose in it.

There's a colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has some cyan, some blue, a little bit of yellow, and a little bit of lime in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has some orange, and a tiny bit of cyan in it.

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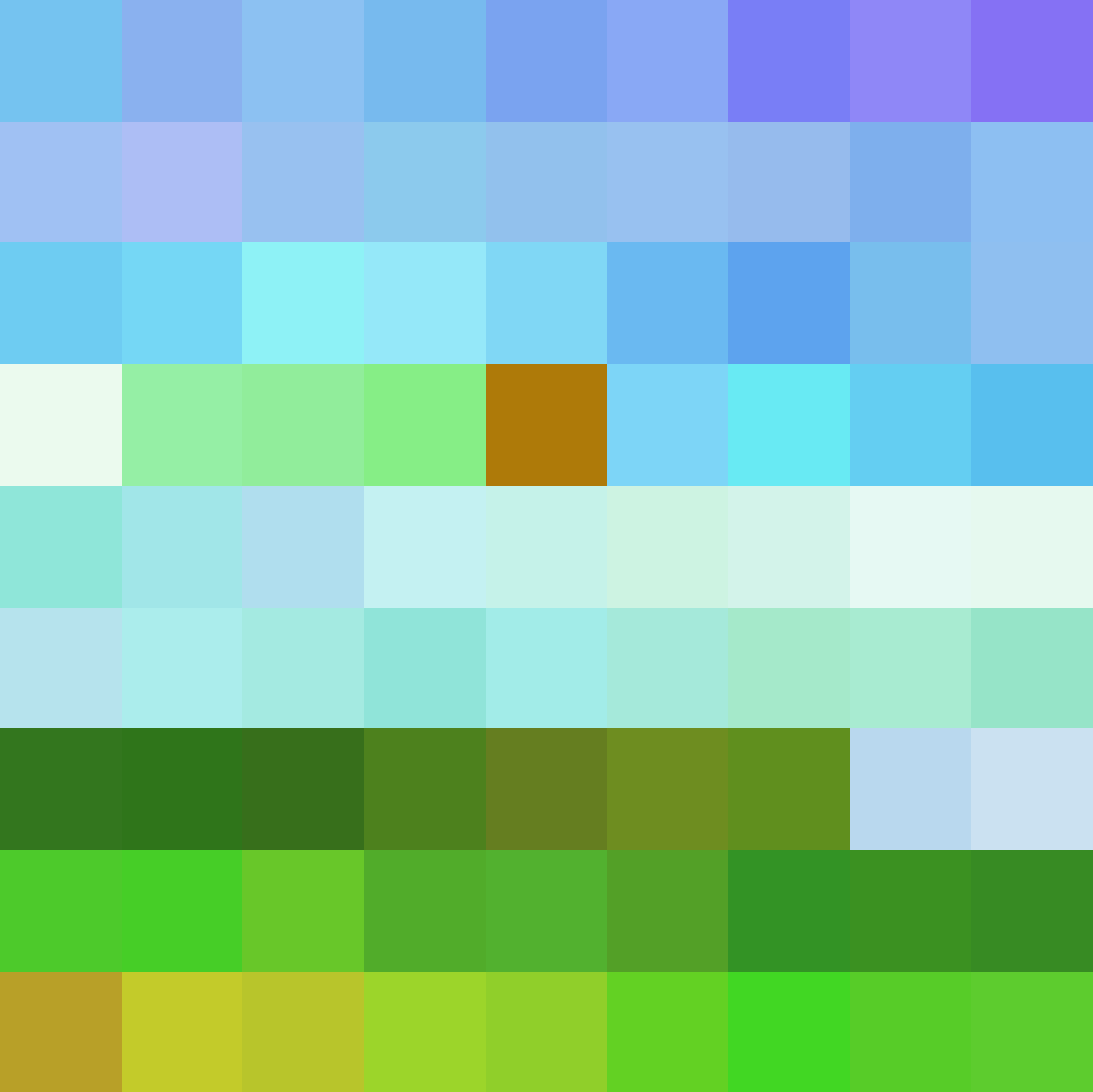
A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has some rose, a bit of purple, a bit of orange, and a little bit of magenta in it.

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

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

A very colourful grid of 81 blocks. It's mostly green, but it also has quite some blue, some cyan, a little bit of yellow, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of orange in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, and it also has quite some magenta, some rose, and a little bit of orange in it.

This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, but it also has some magenta, some cyan, a bit of indigo, a little bit of purple, a tiny bit of rose, a tiny bit of green, and a tiny bit of violet in it.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly magenta, but it also has quite some purple, some indigo, a bit of red, a bit of orange, a bit of violet, a little bit of rose, a little bit of blue, and a tiny bit of yellow in it.
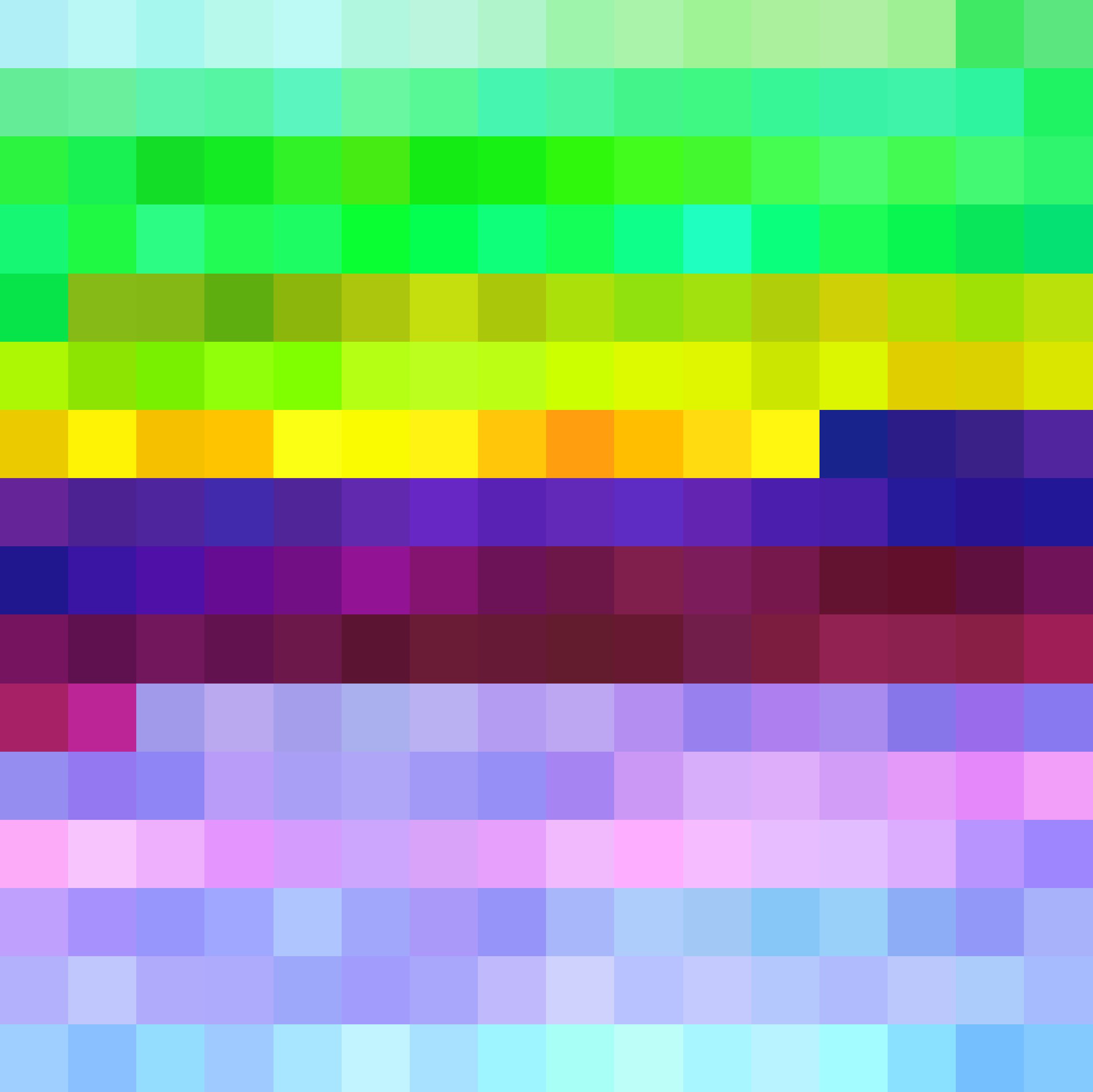
The gradient in this 4 by 4 pixel grid is mostly yellow, and it also has quite some orange, and some red in it.
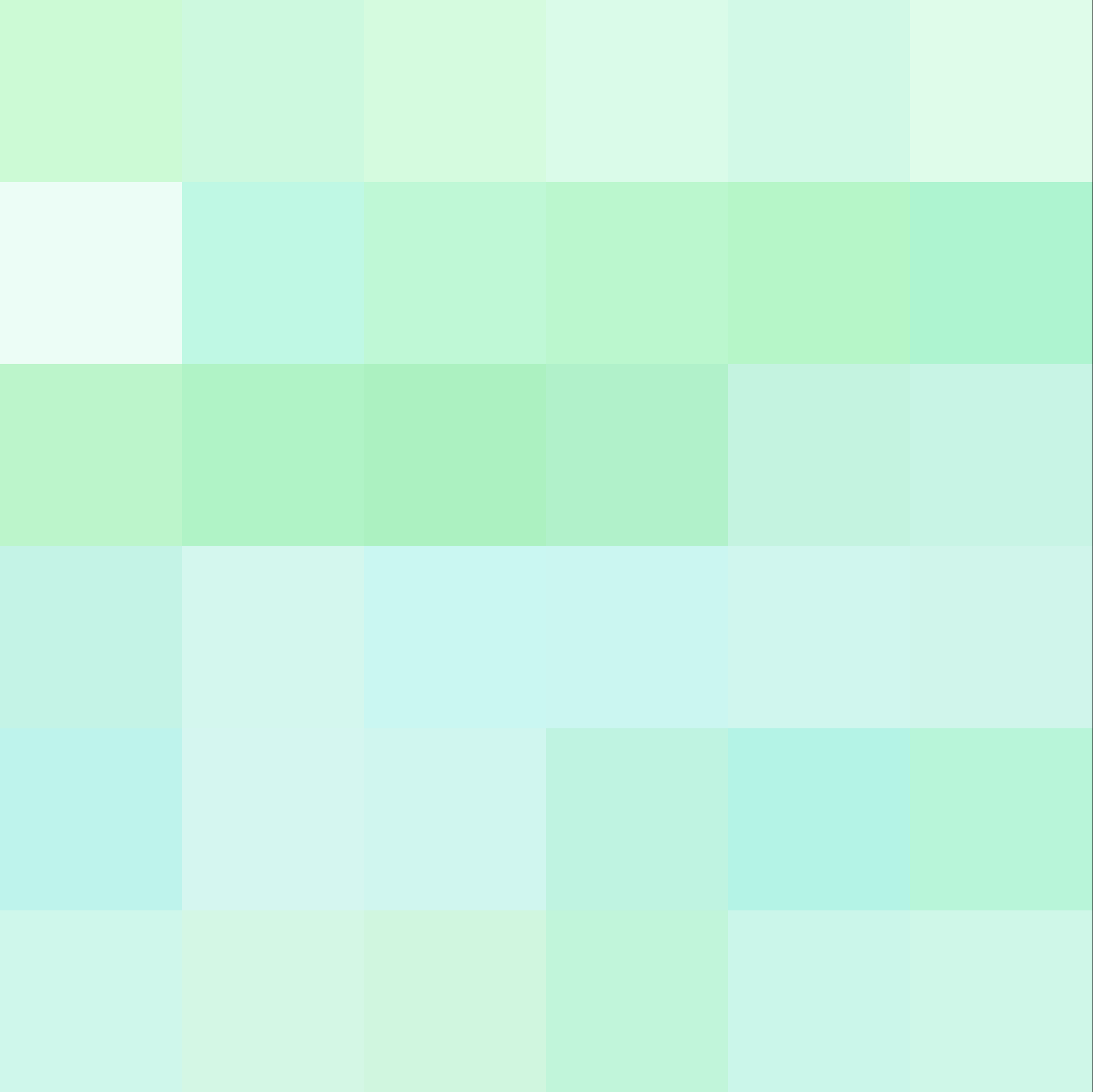
The two tone gradient in this 5 by 5 pixel grid is mostly green, and it also has a bit of cyan in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some magenta, some rose, some orange, some purple, a little bit of green, and a tiny bit of violet in it.
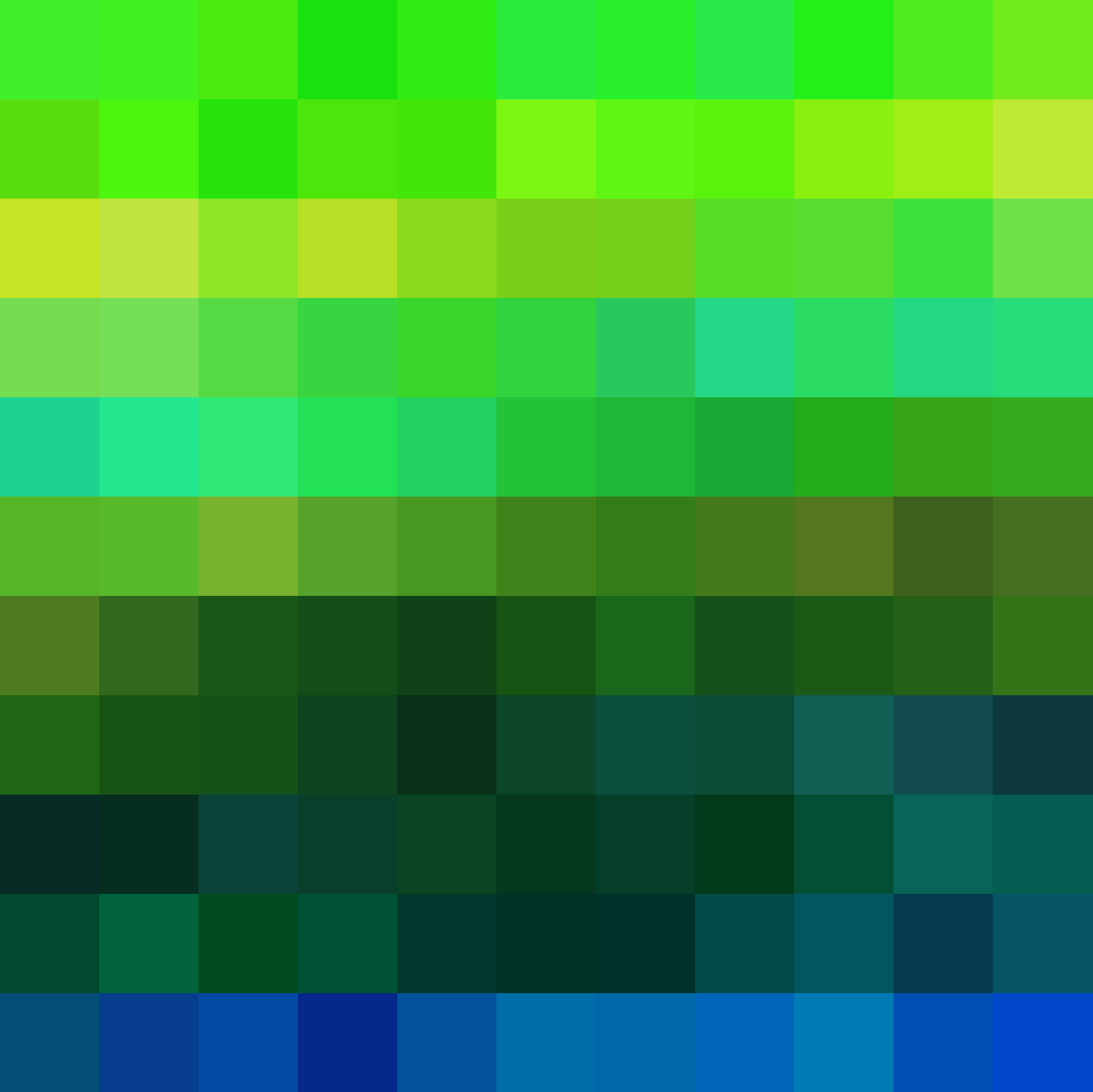
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some indigo, some blue, a bit of yellow, a bit of purple, a bit of magenta, a little bit of rose, a little bit of violet, a little bit of lime, a little bit of cyan, a tiny bit of orange, and a tiny bit of red in it.

The two tone gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some cyan in it.
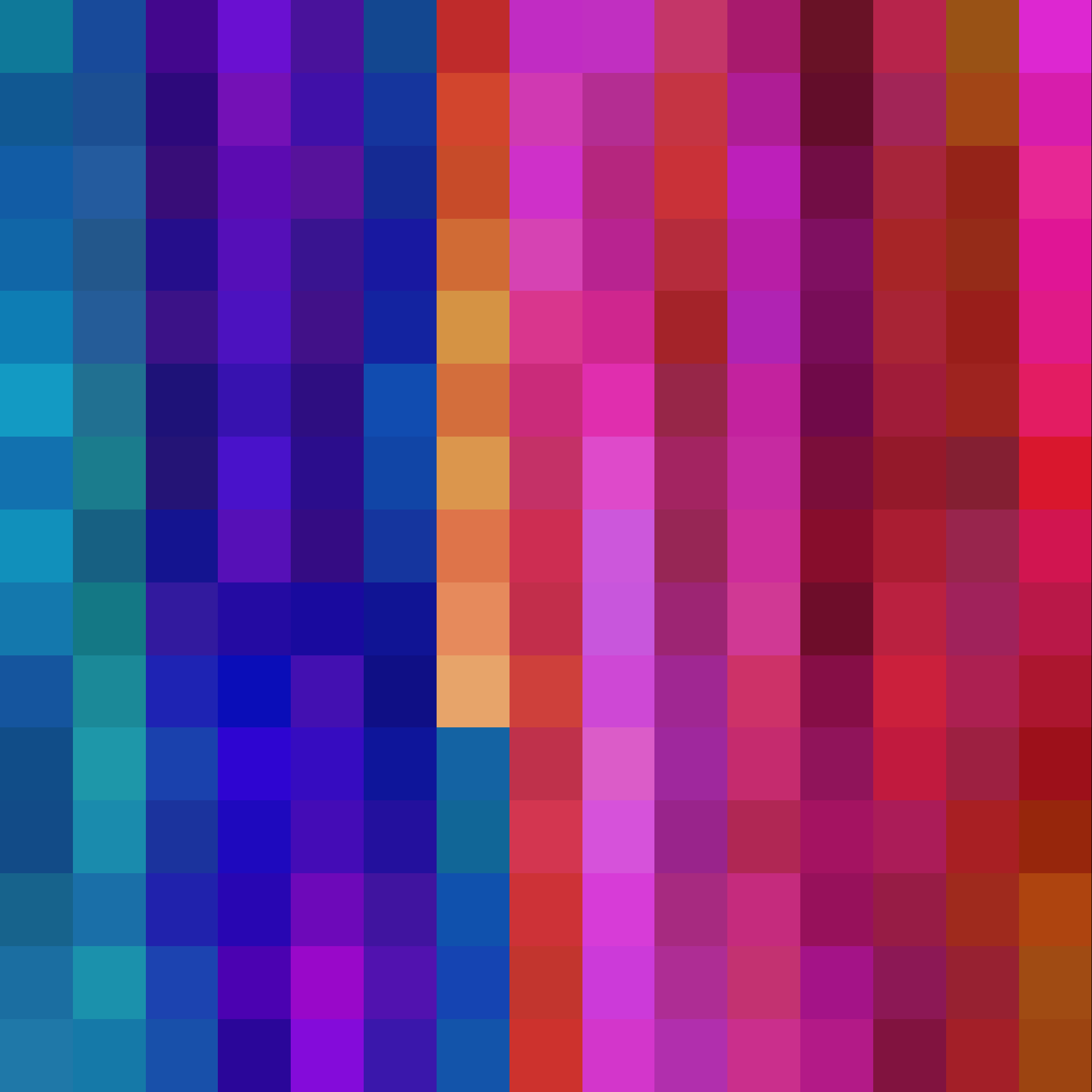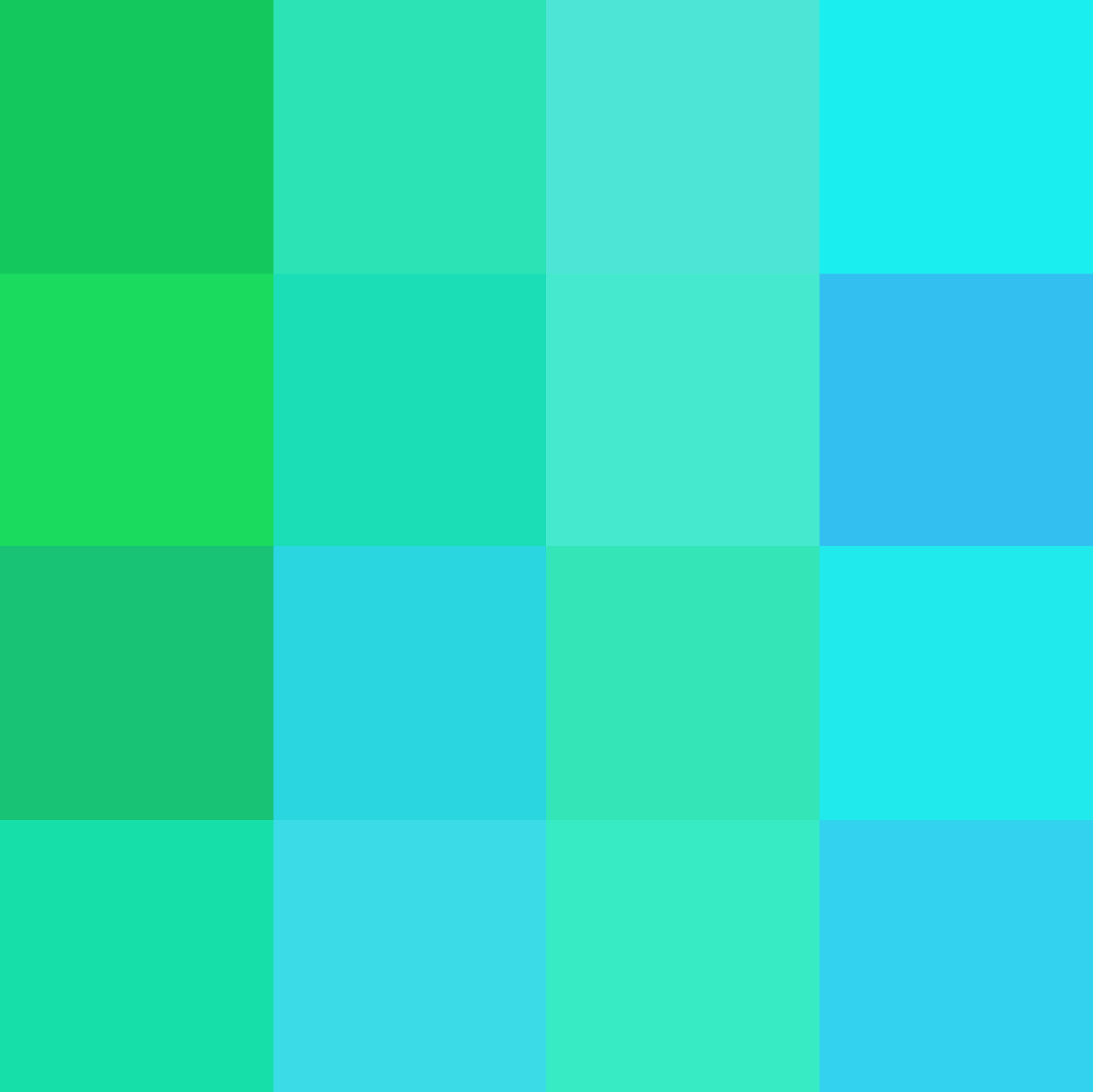
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly green, but it also has some cyan, a bit of blue, a tiny bit of lime, and a tiny bit of yellow in it.
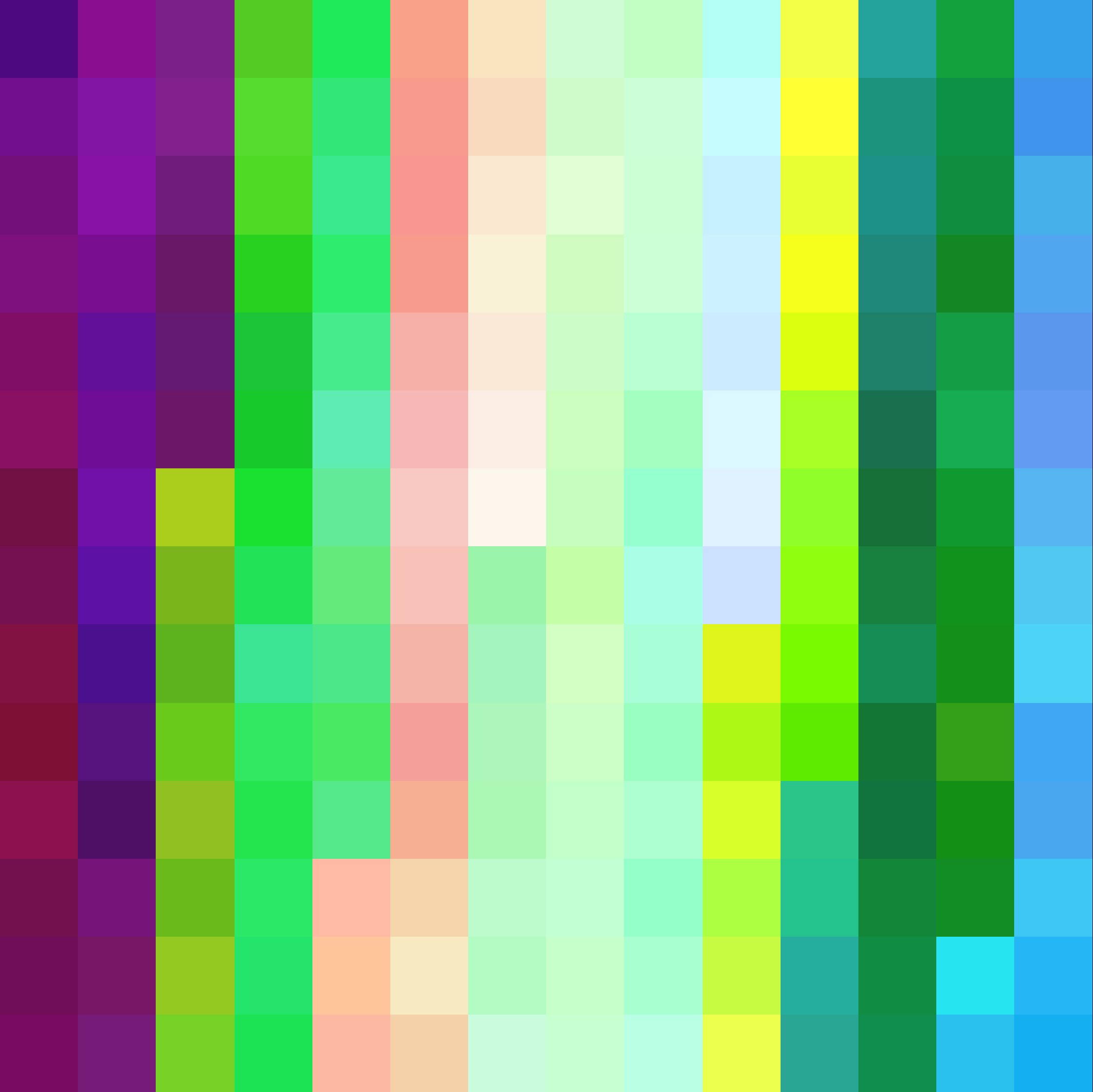
The gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.

A very colourful grid of 225 blocks. It's mostly red, and it also has quite some blue, some indigo, a little bit of violet, a little bit of orange, a tiny bit of cyan, and a tiny bit of purple in it.
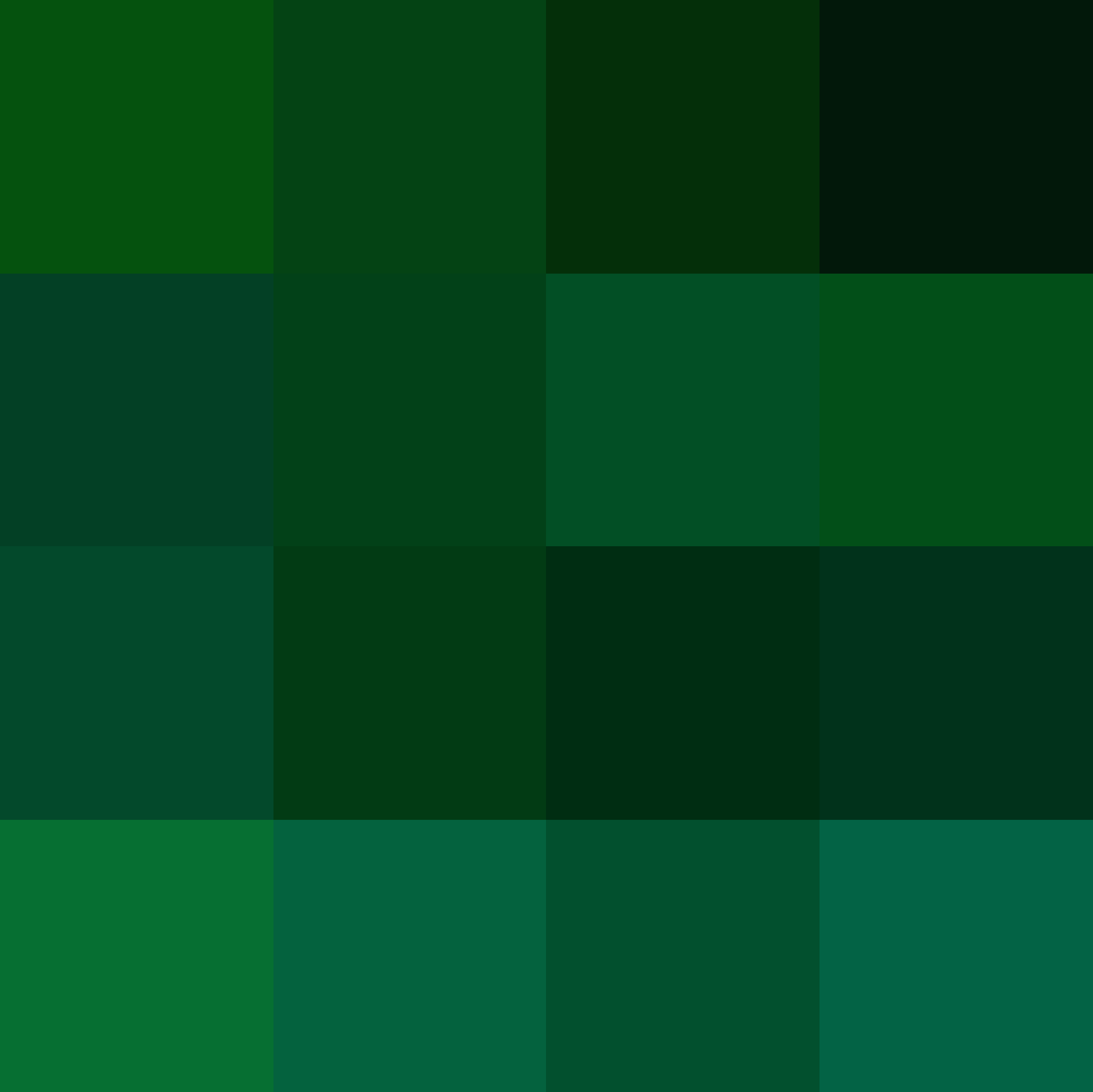
The gradient in this 4 by 4 pixel grid is mostly cyan, but it also has some green, and a little bit of blue in it.
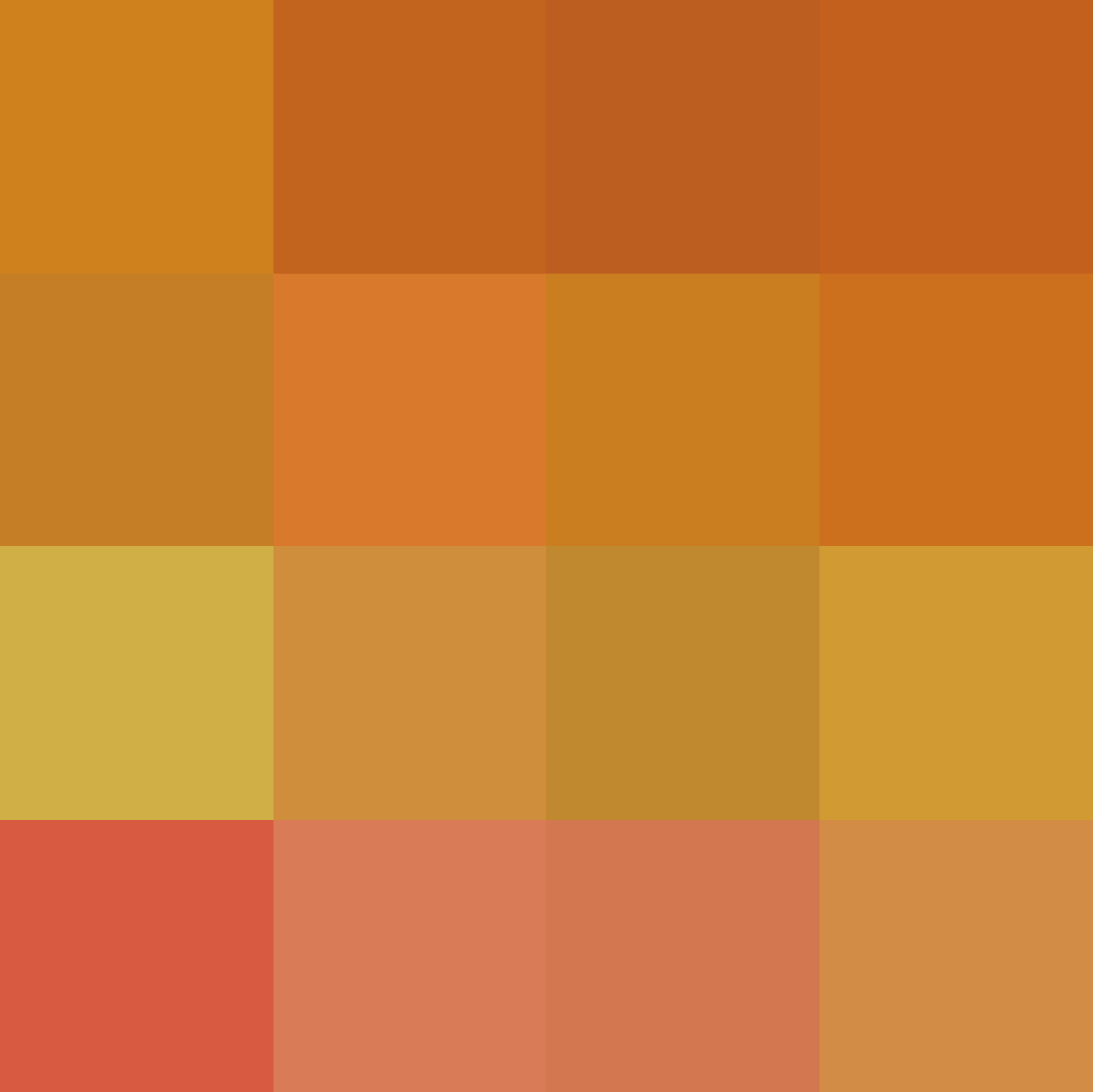
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has a bit of blue, a bit of magenta, a little bit of red, a little bit of cyan, a little bit of purple, a little bit of orange, a little bit of yellow, a little bit of lime, a tiny bit of rose, and a tiny bit of violet in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly blue, and it also has quite some indigo, and some violet in it.
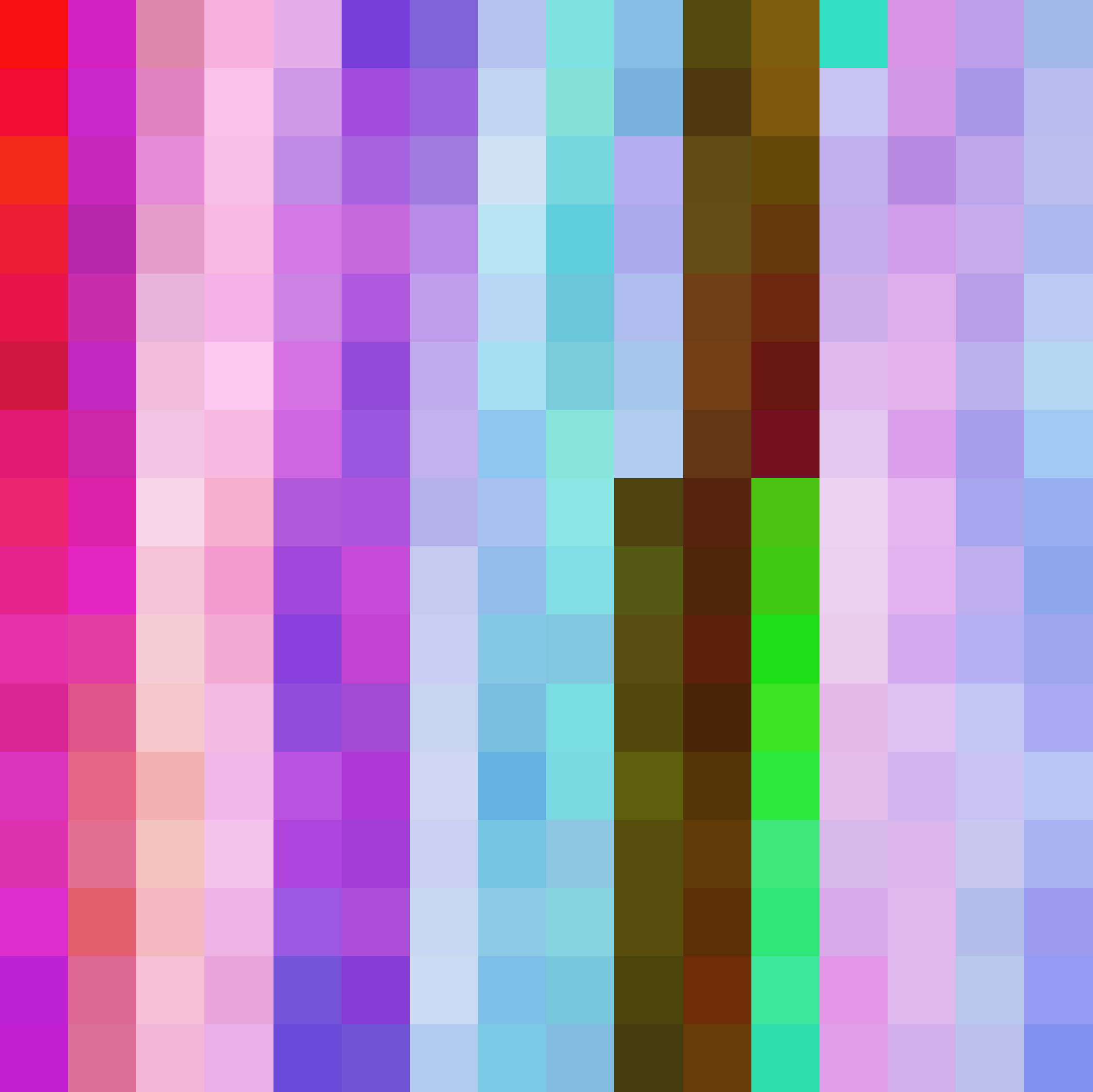
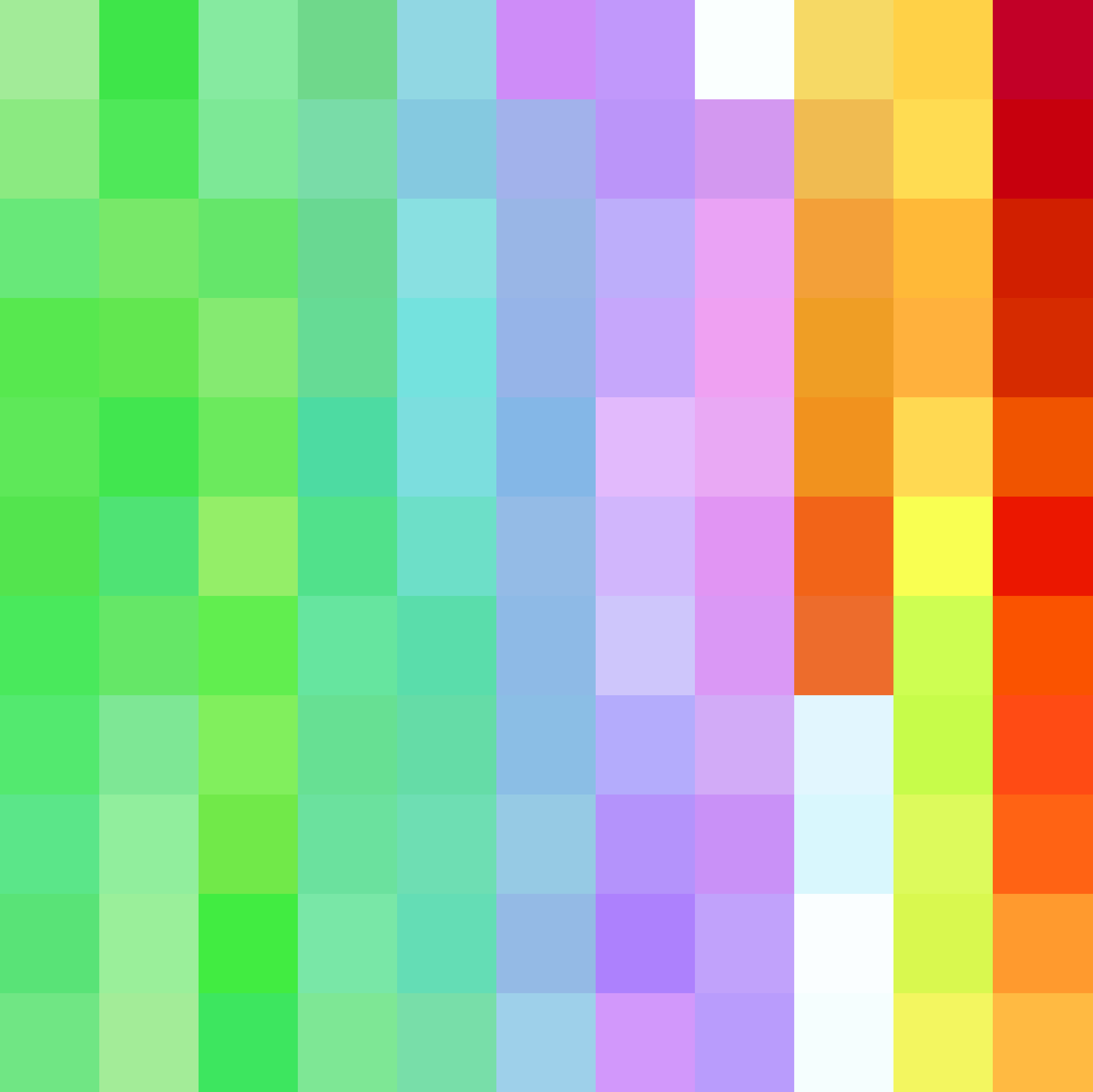This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is green.

A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, but it also has a little bit of red in it.
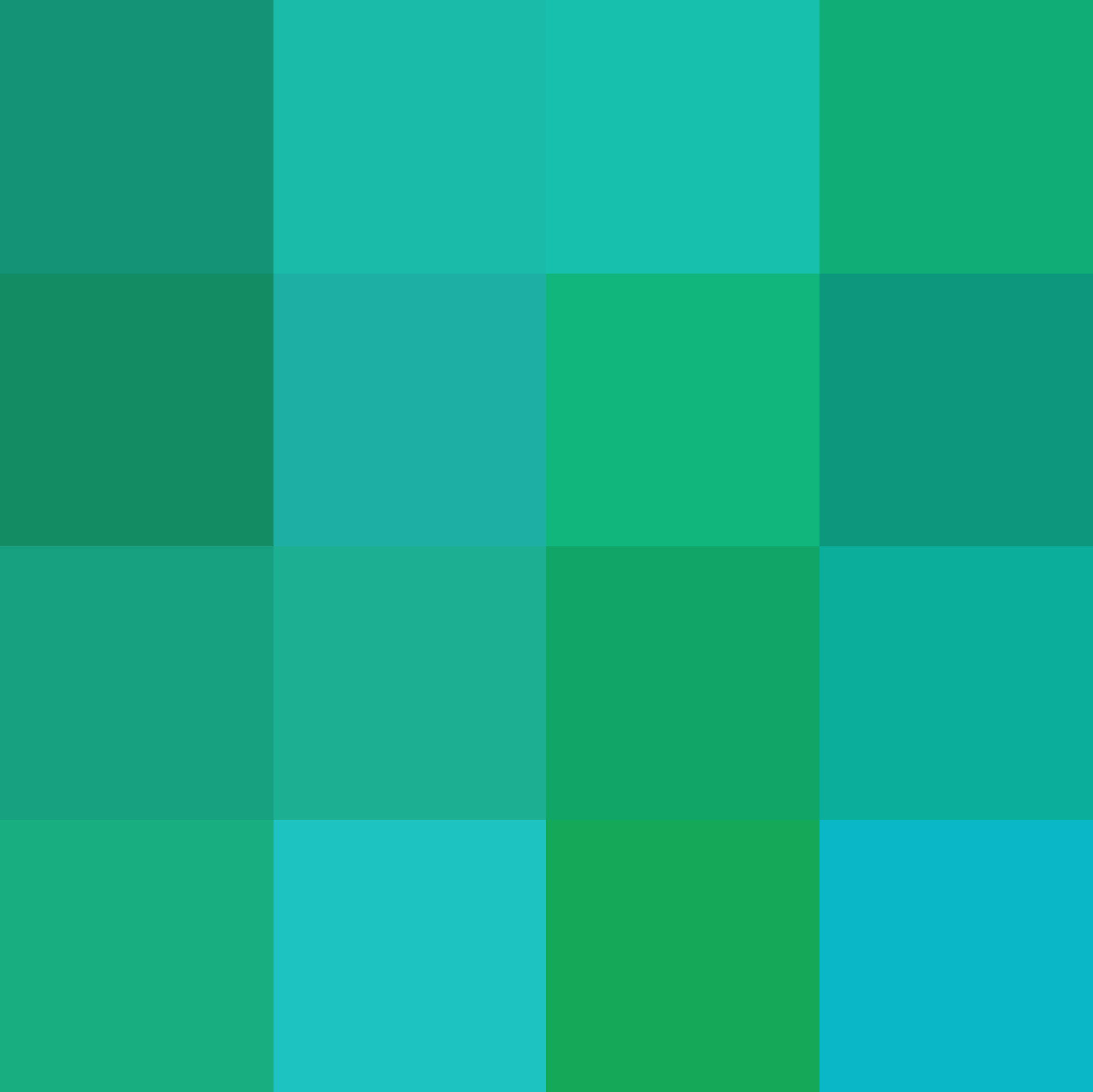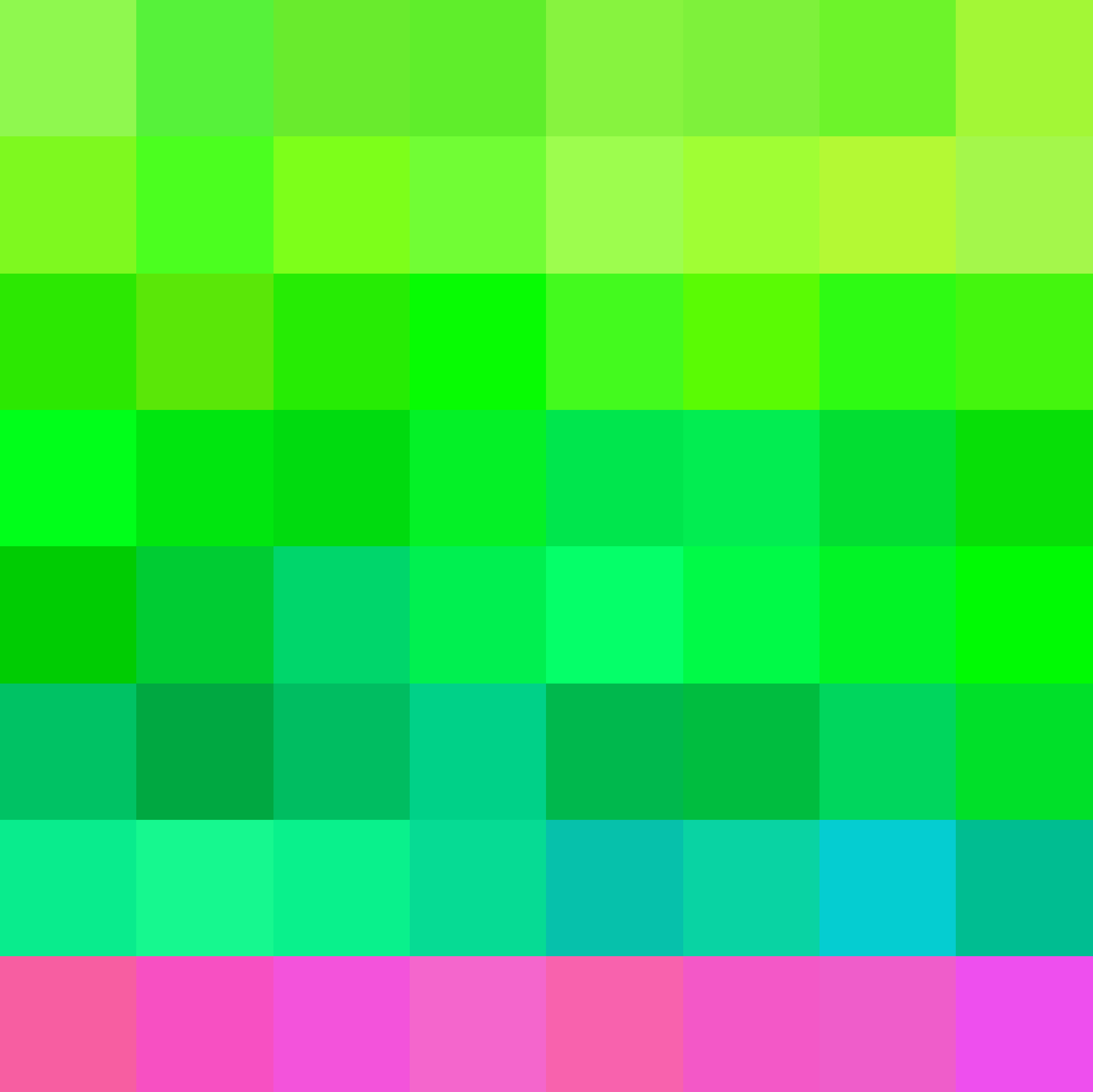
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has a bit of blue, a bit of purple, a bit of orange, a little bit of indigo, a little bit of yellow, a little bit of green, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of cyan in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some orange, a bit of blue, a bit of cyan, a bit of purple, a little bit of violet, a little bit of red, a little bit of indigo, a little bit of yellow, a little bit of lime, and a tiny bit of magenta in it.
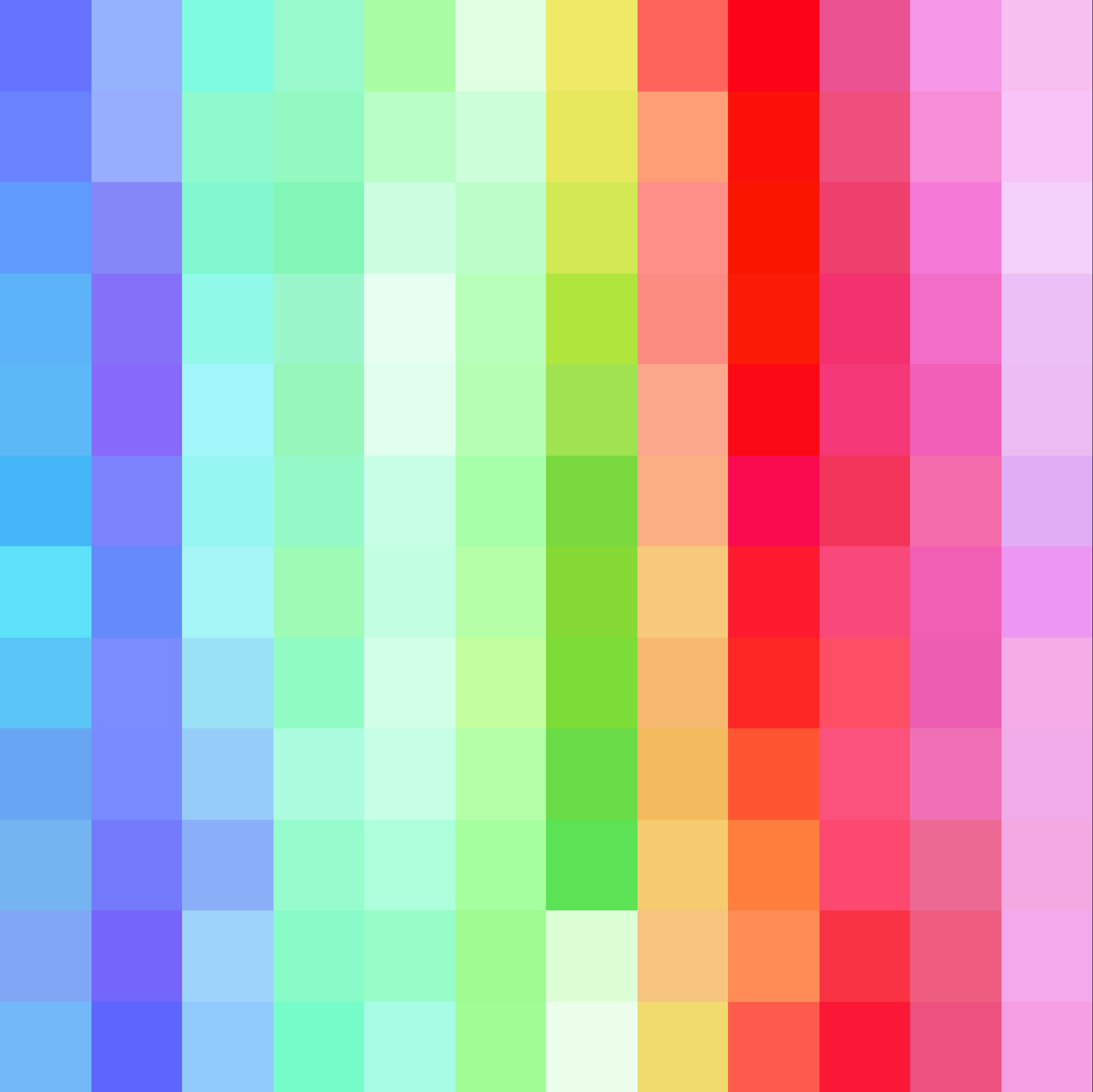
A two tone grid of 16 blocks. It's mostly cyan, and it also has quite some green in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has a bit of magenta, a little bit of cyan, and a little bit of rose in it.
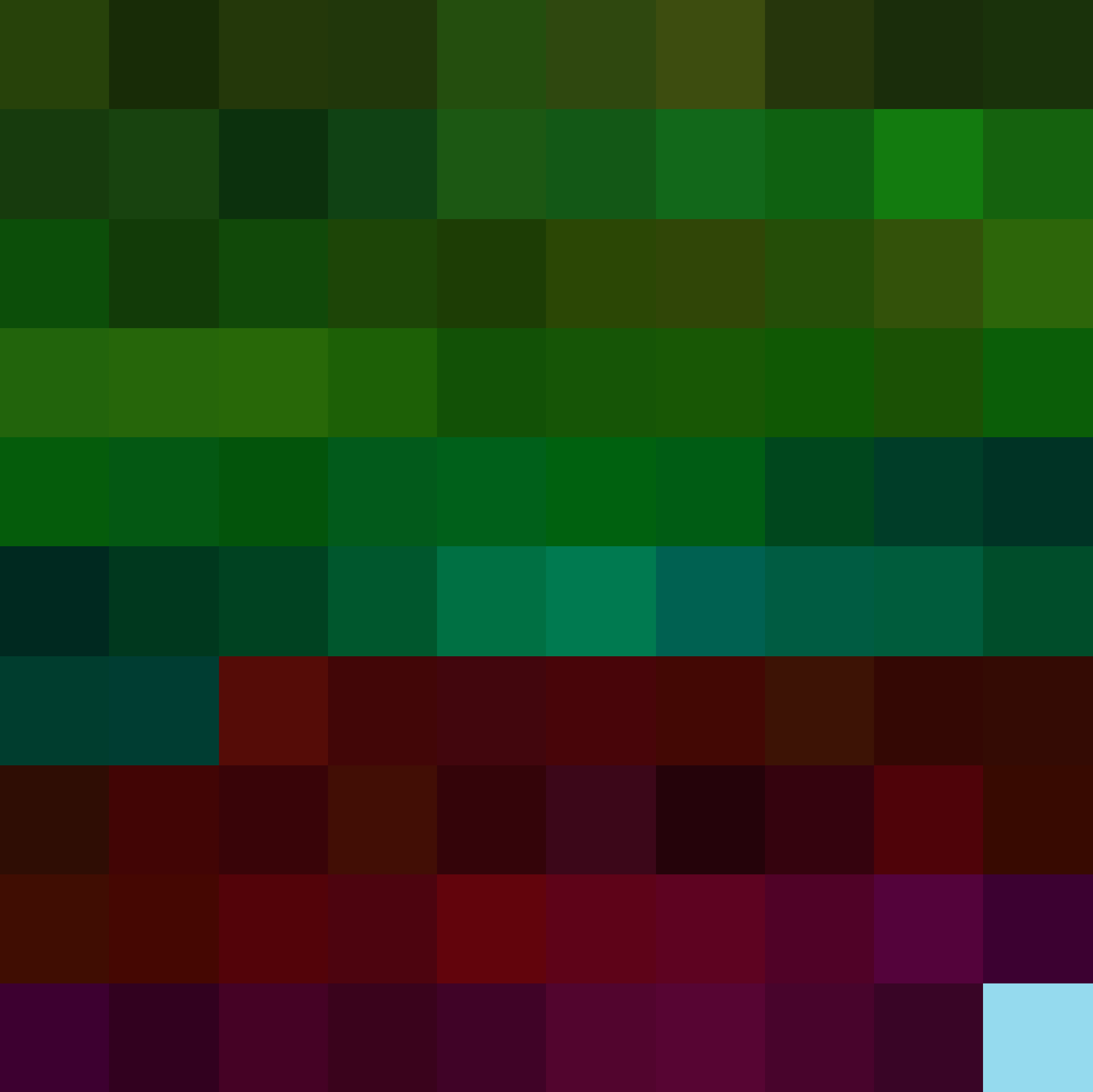
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, and it also has some yellow, and some red in it.

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

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly blue, and it also has some indigo, and a little bit of violet in it.
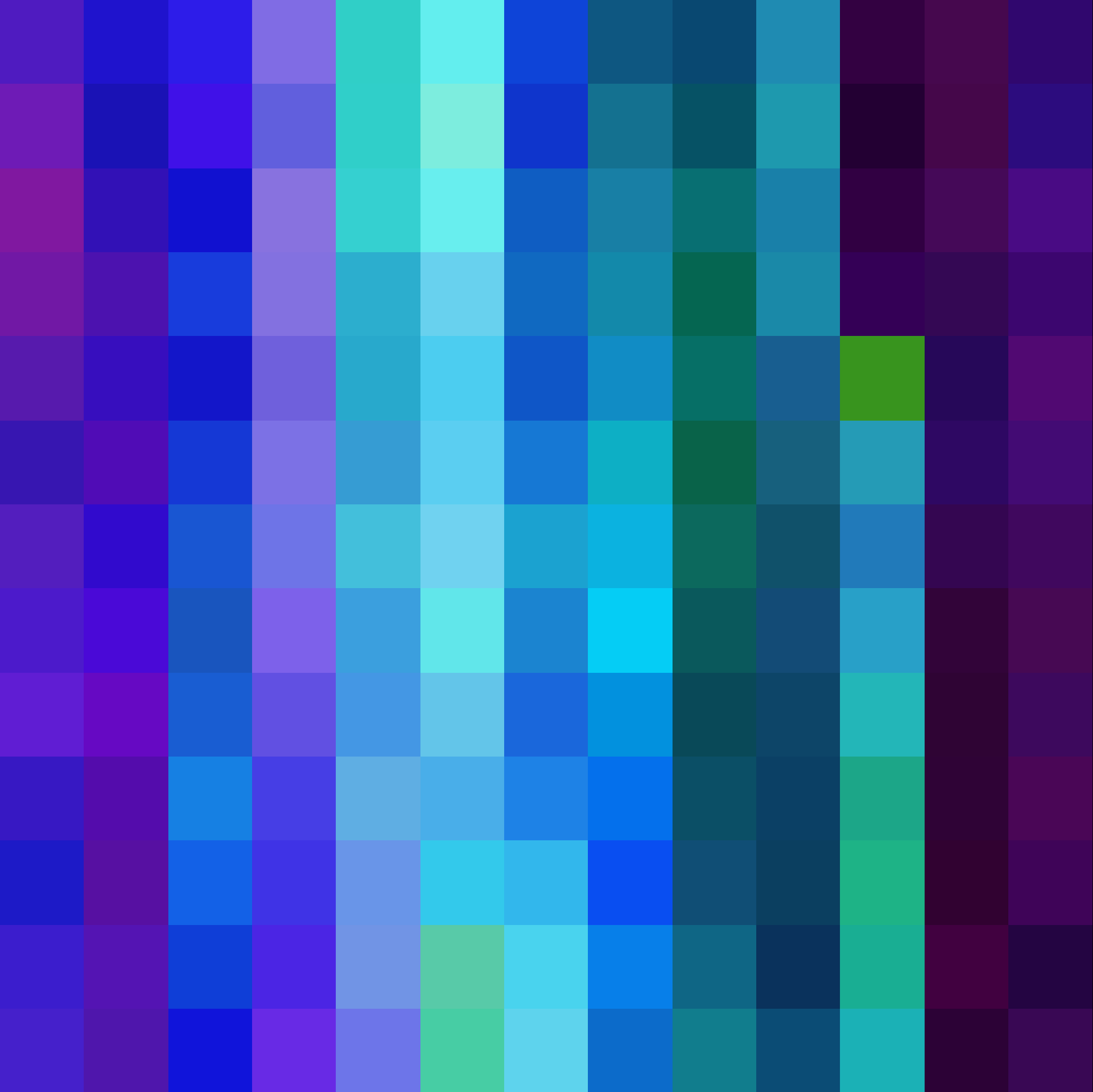
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some red, a little bit of cyan, a tiny bit of lime, and a tiny bit of blue in it.
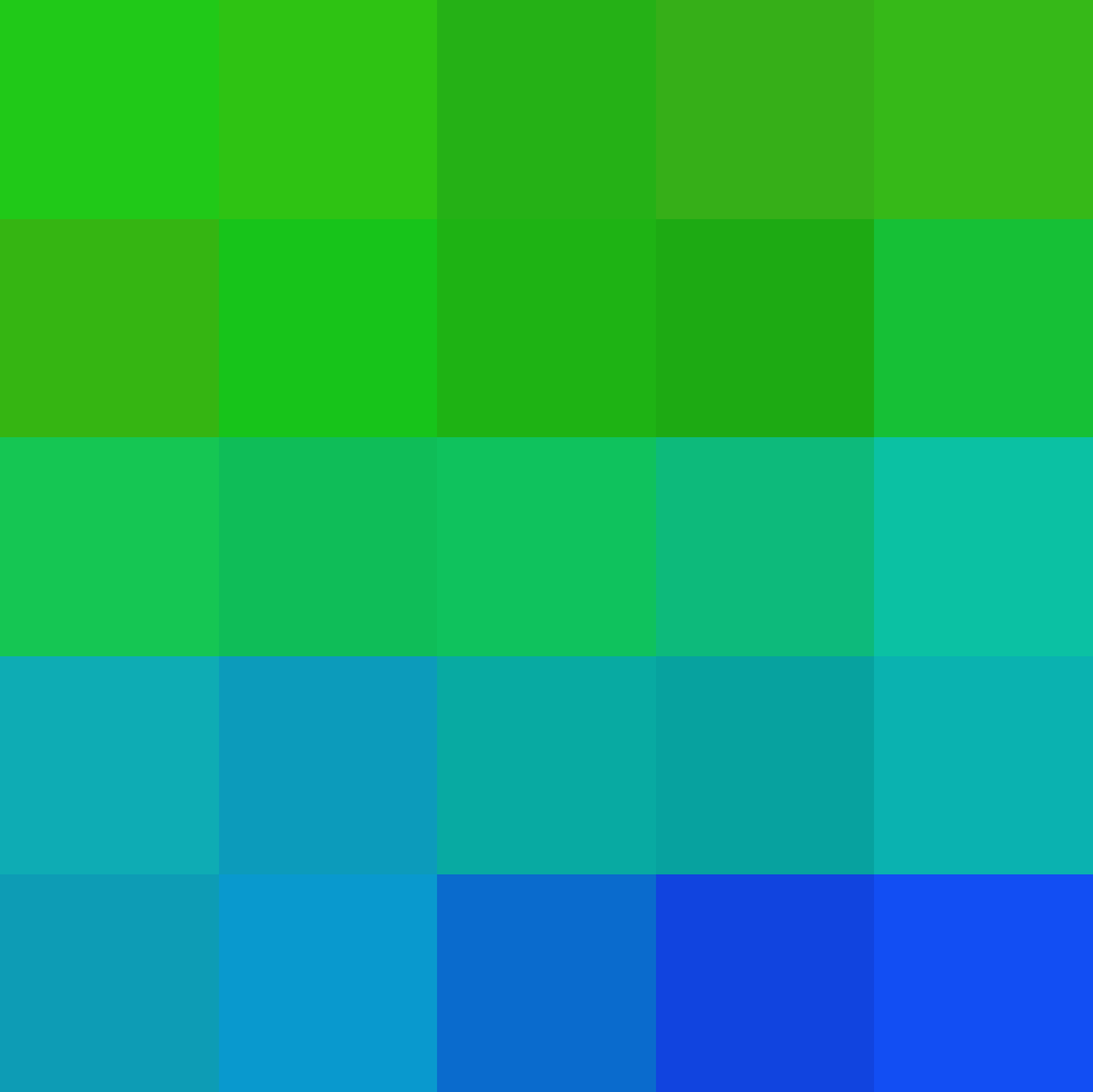
The gradient in this 8 by 8 pixel grid is mostly green, but it also has some lime, some yellow, and some orange in it.
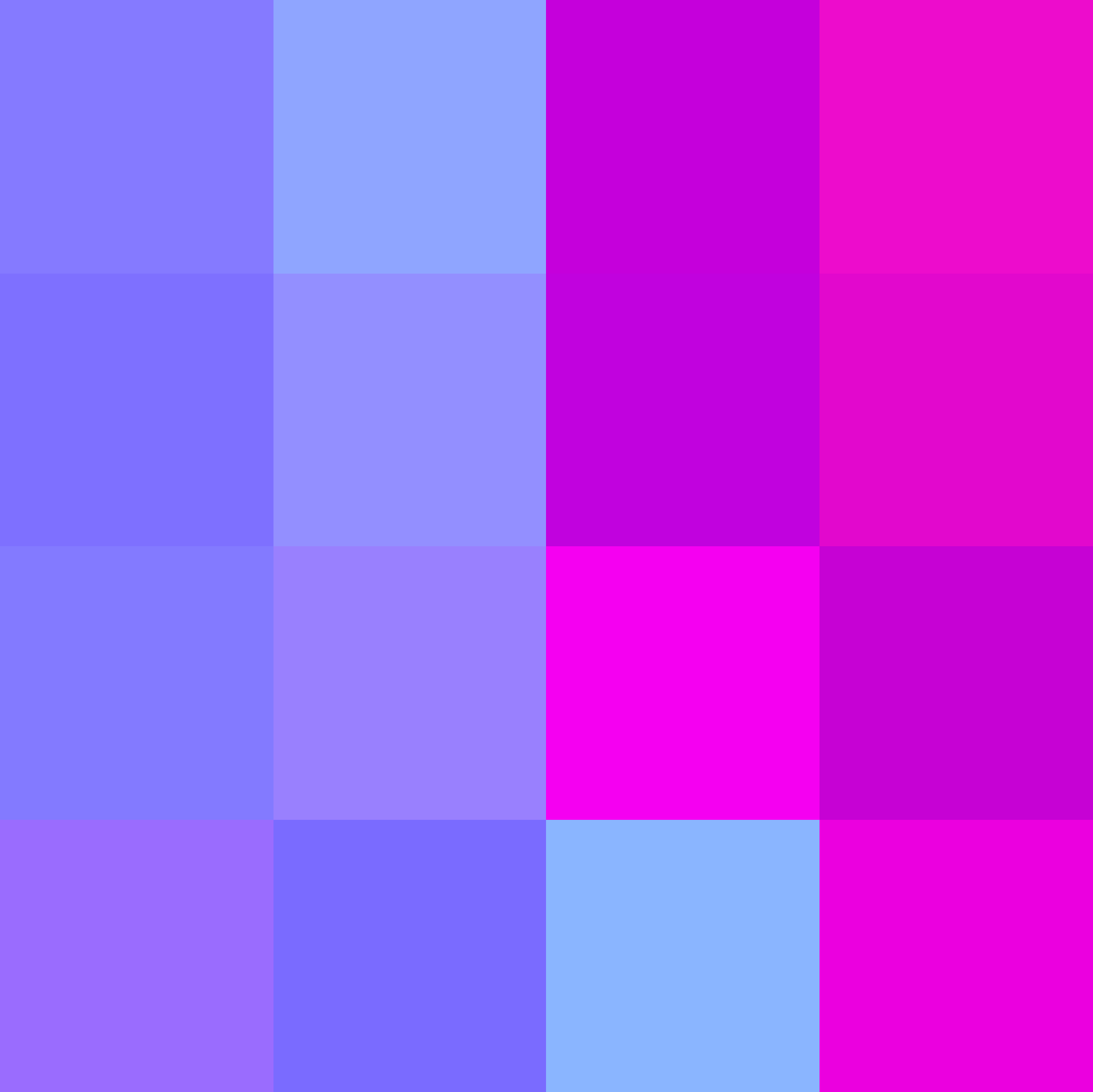
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, but it also has quite some cyan, some indigo, some purple, a bit of violet, a little bit of magenta, and a little bit of green in it.
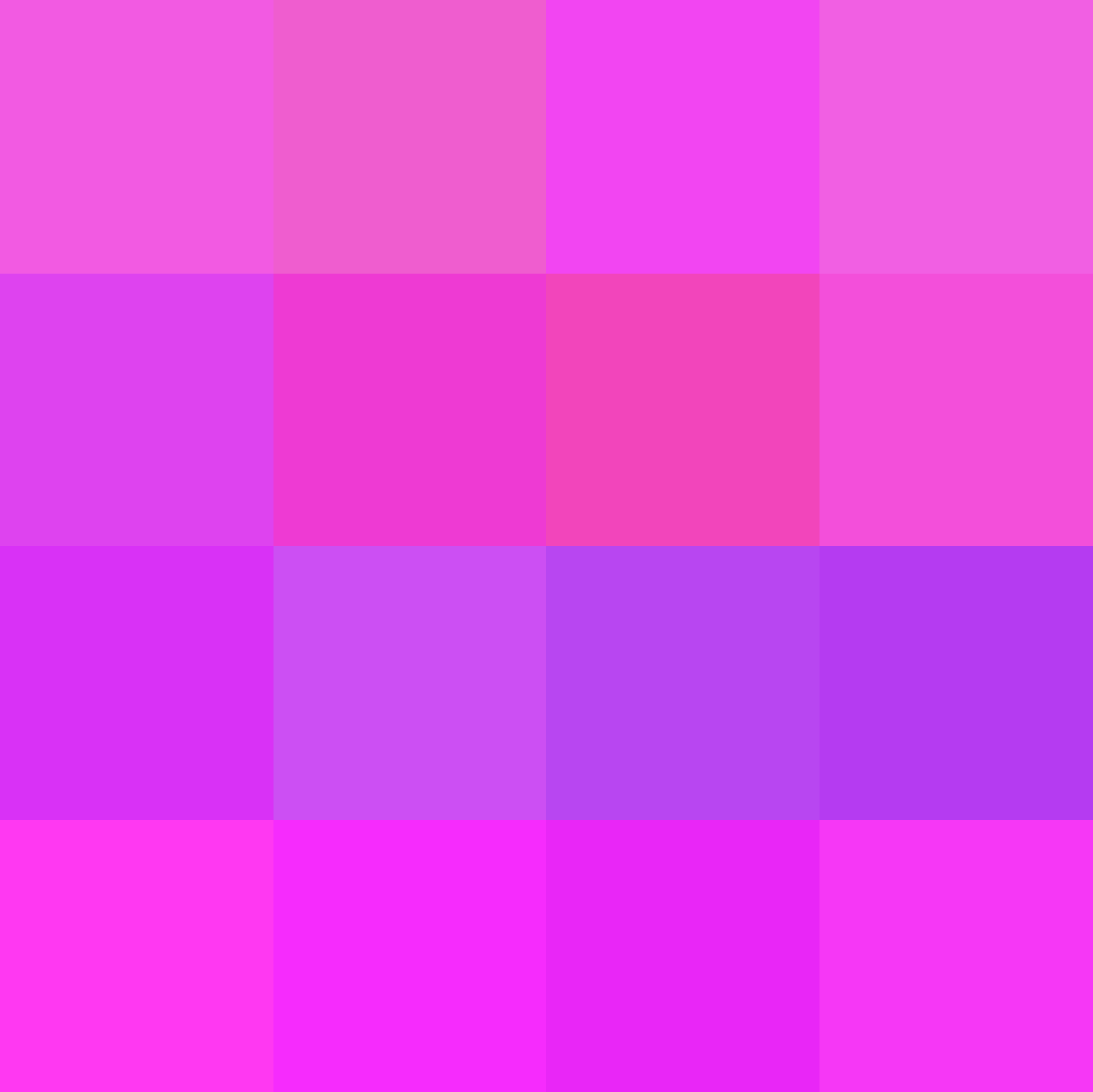
The cells in this 5 by 5 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.
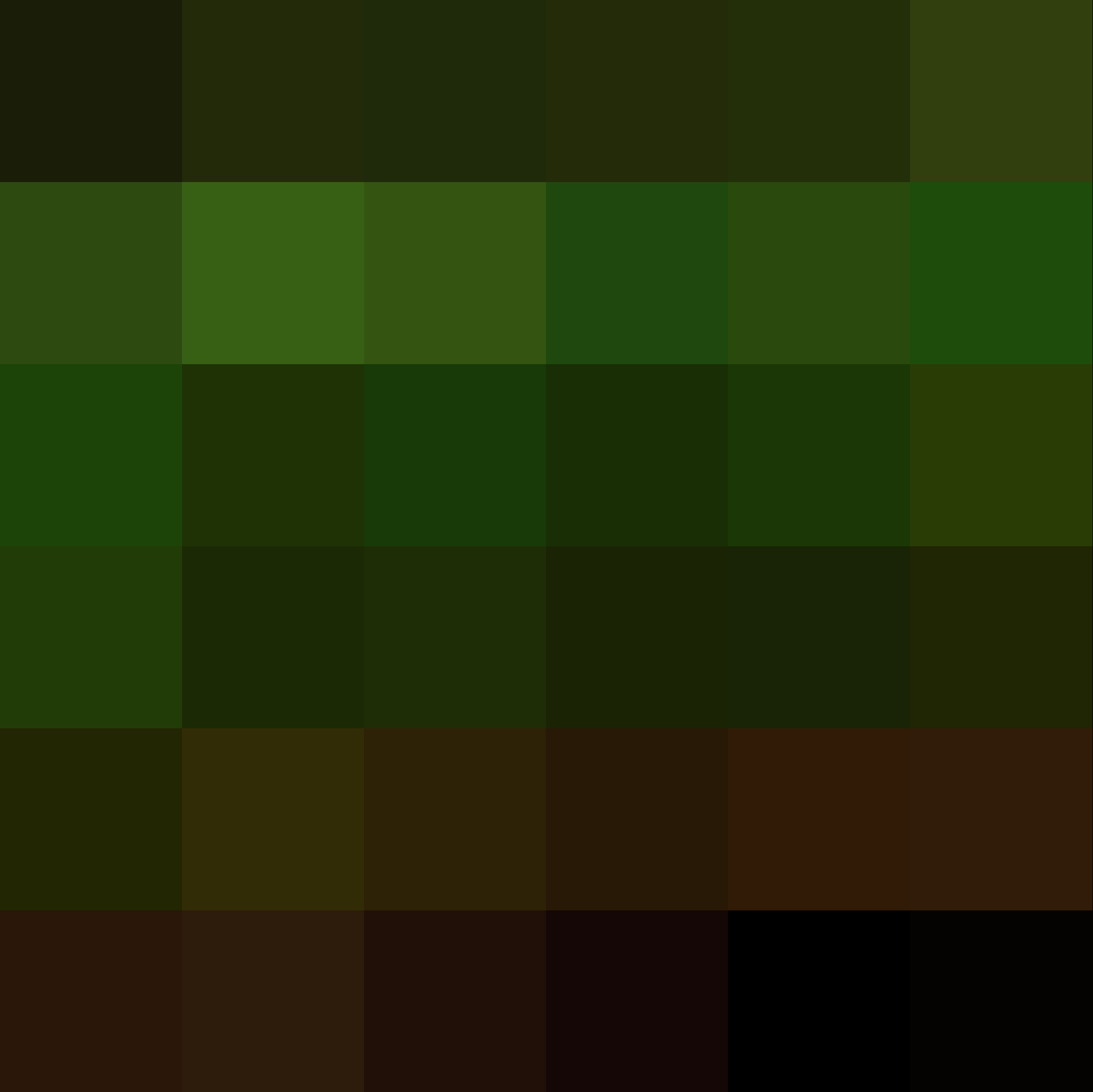
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some orange, some indigo, some yellow, a bit of magenta, a little bit of purple, a little bit of rose, a little bit of violet, and a little bit of blue in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly indigo, and it also has a lot of magenta, and some blue in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly magenta, but it also has quite some purple in it.
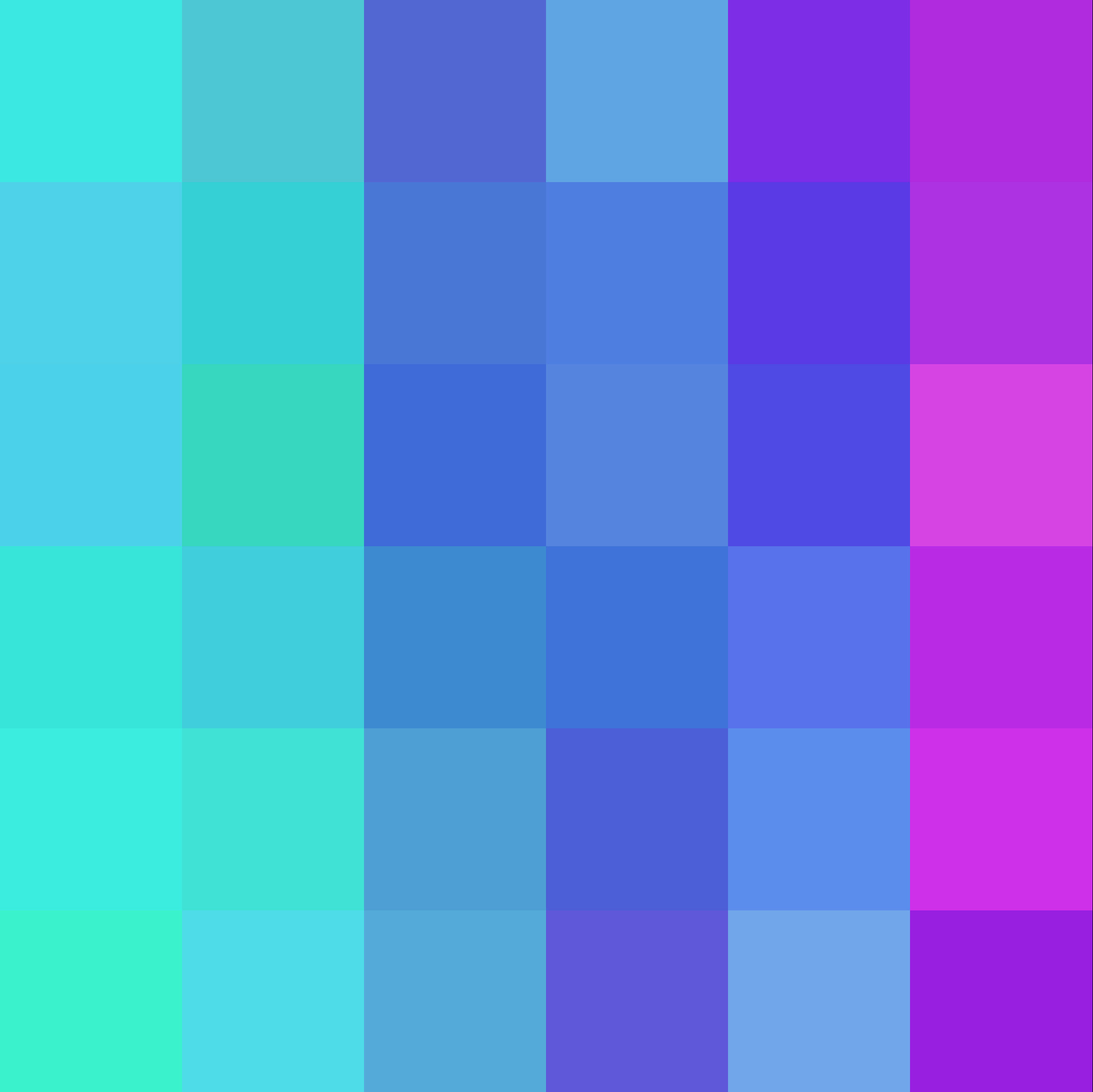
A colourful grid of 36 blocks. It's mostly green, but it also has quite some orange, some yellow, some lime, and a little bit of red in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has some yellow, some red, some magenta, a little bit of rose, a little bit of lime, a little bit of purple, a little bit of orange, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
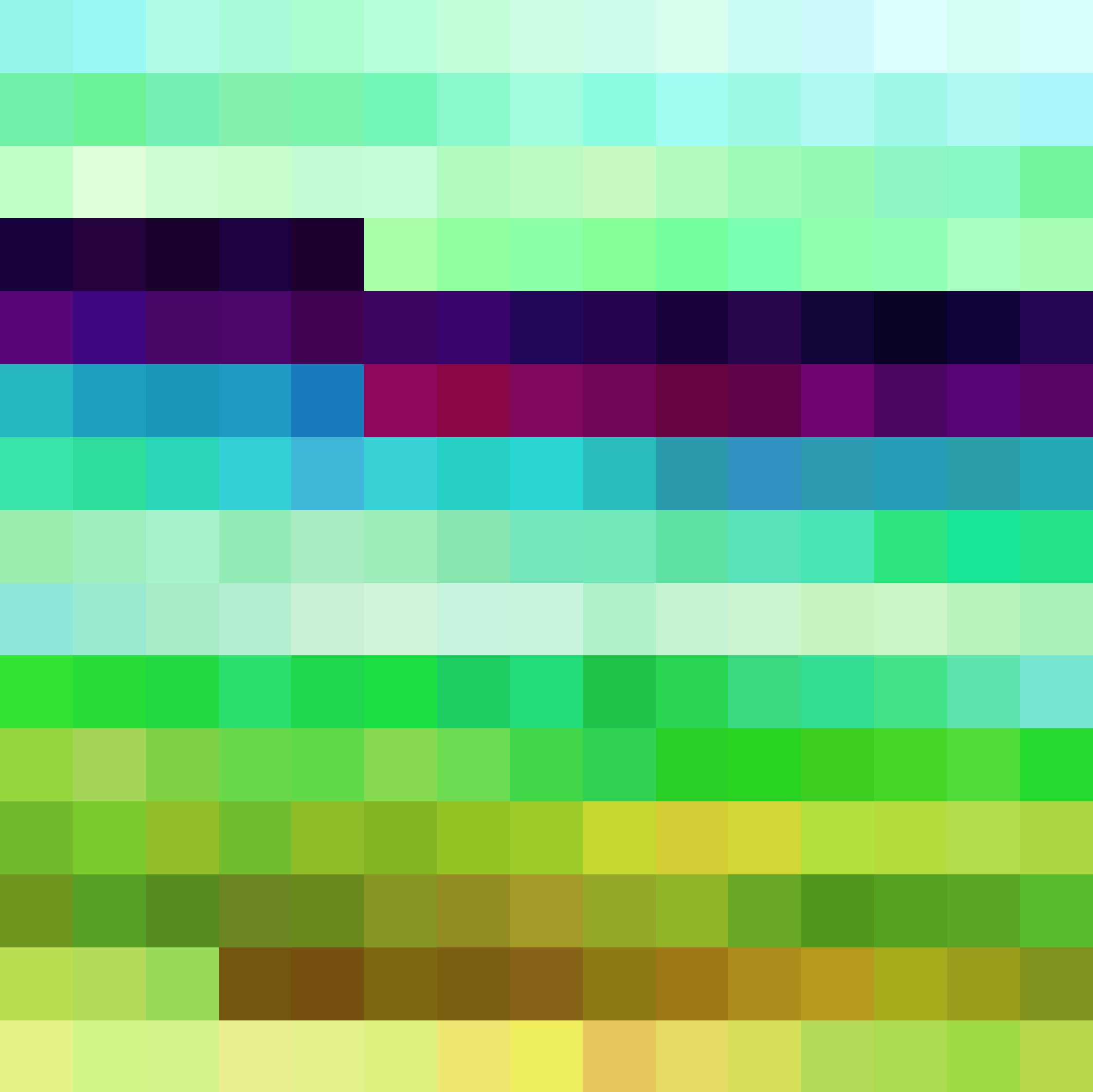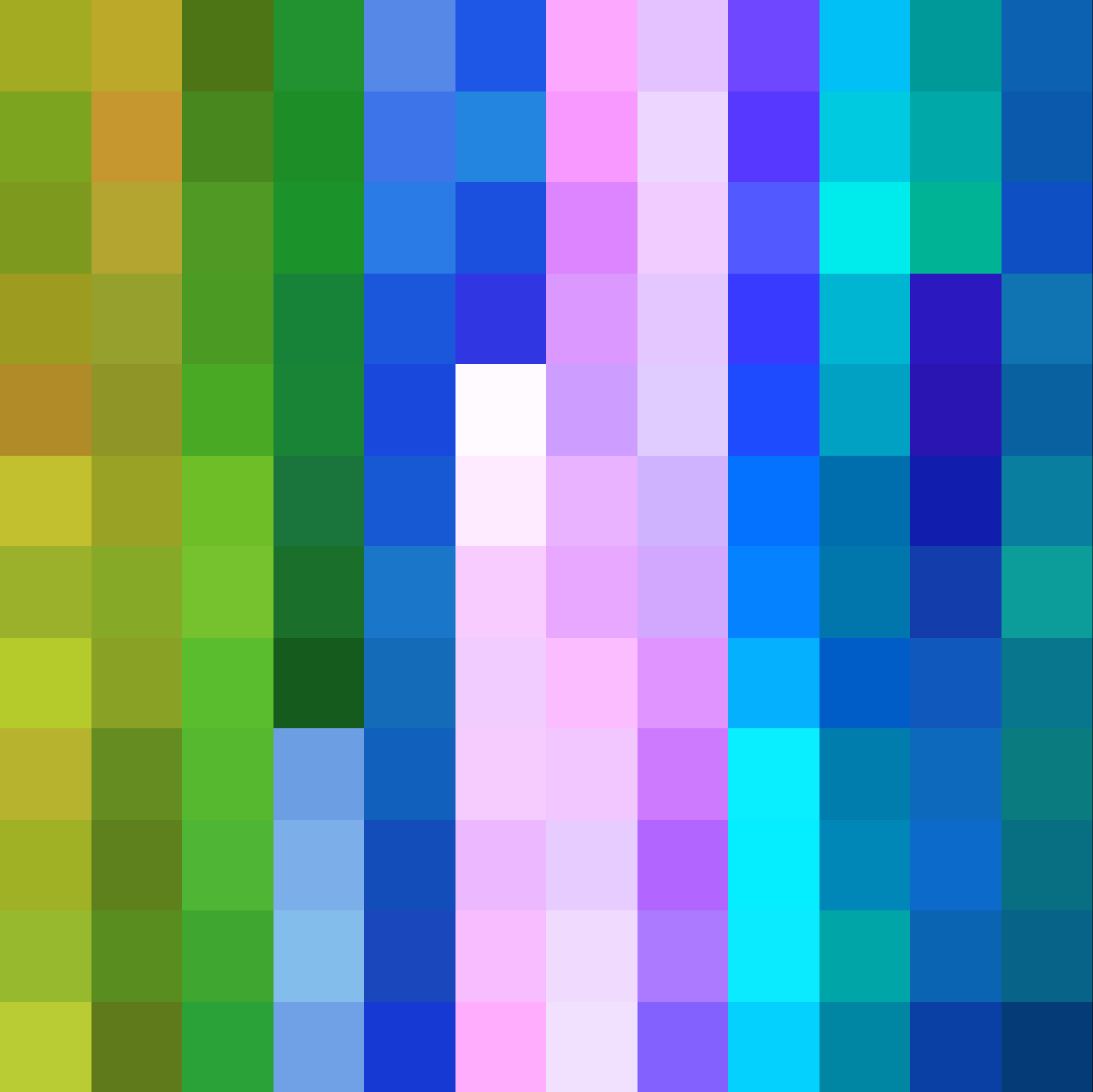
There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some cyan, some purple, a bit of indigo, a little bit of violet, and a little bit of magenta in it.
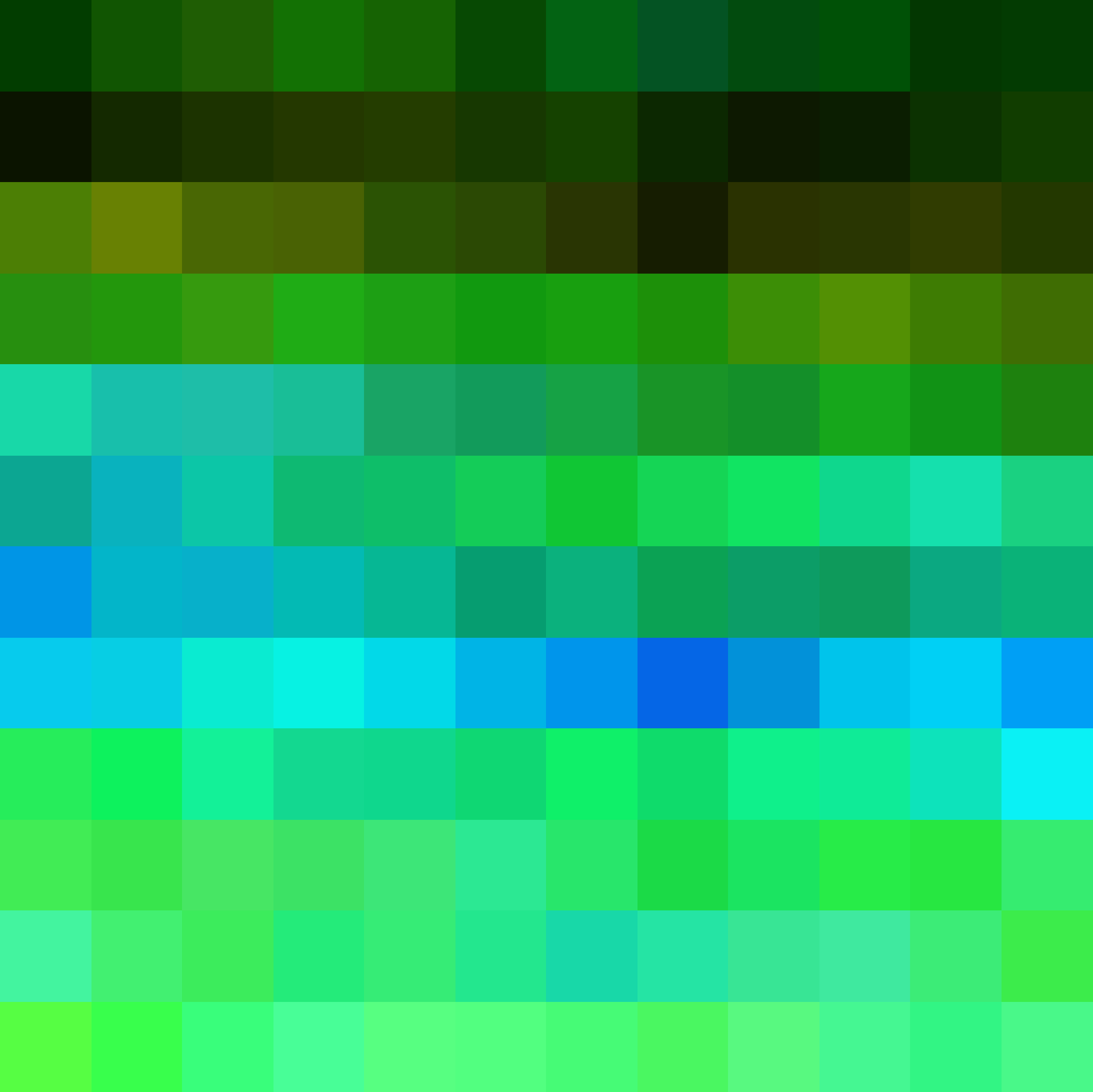
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, a bit of yellow, a little bit of lime, and a tiny bit of green in it.

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

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

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

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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