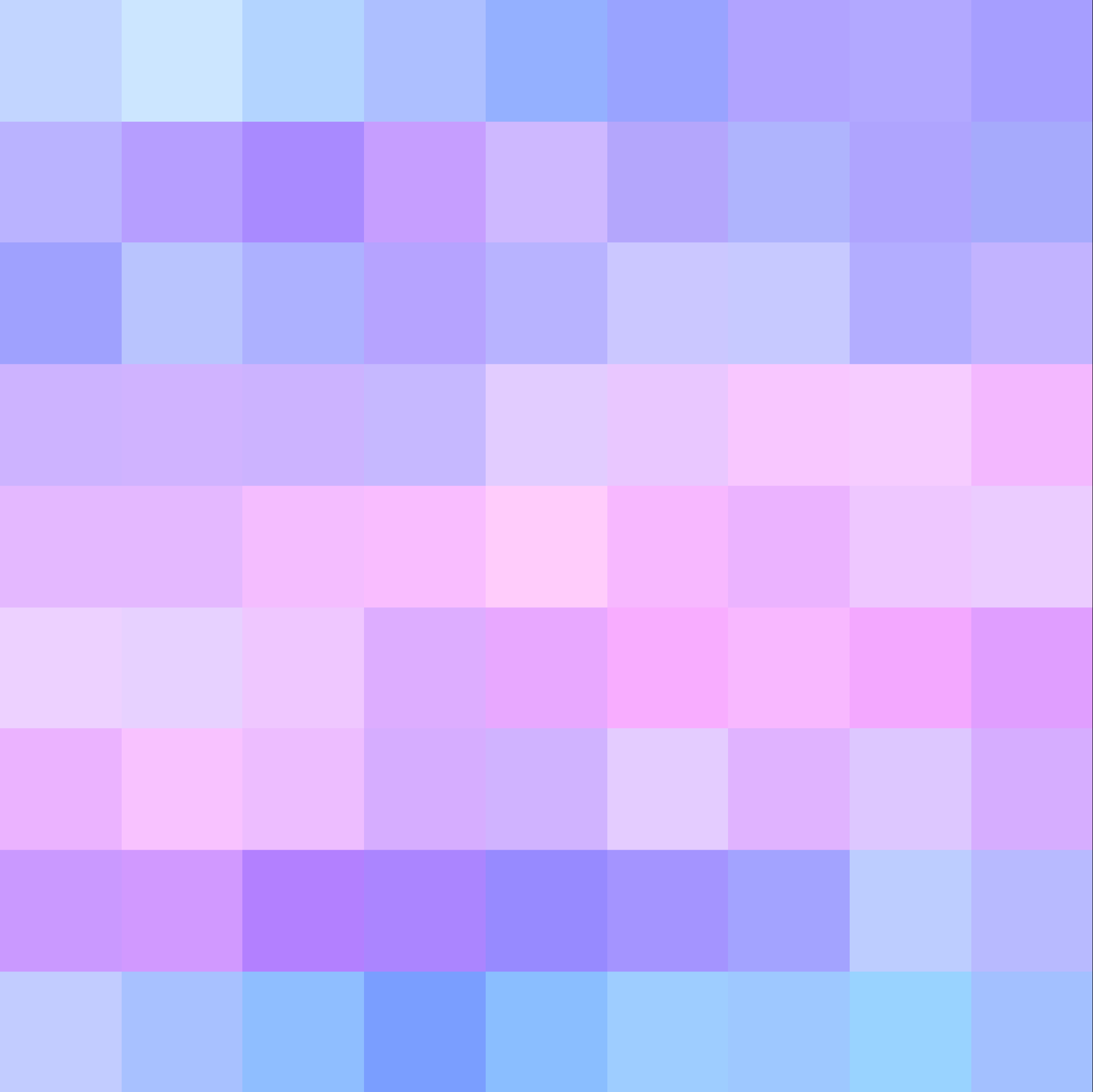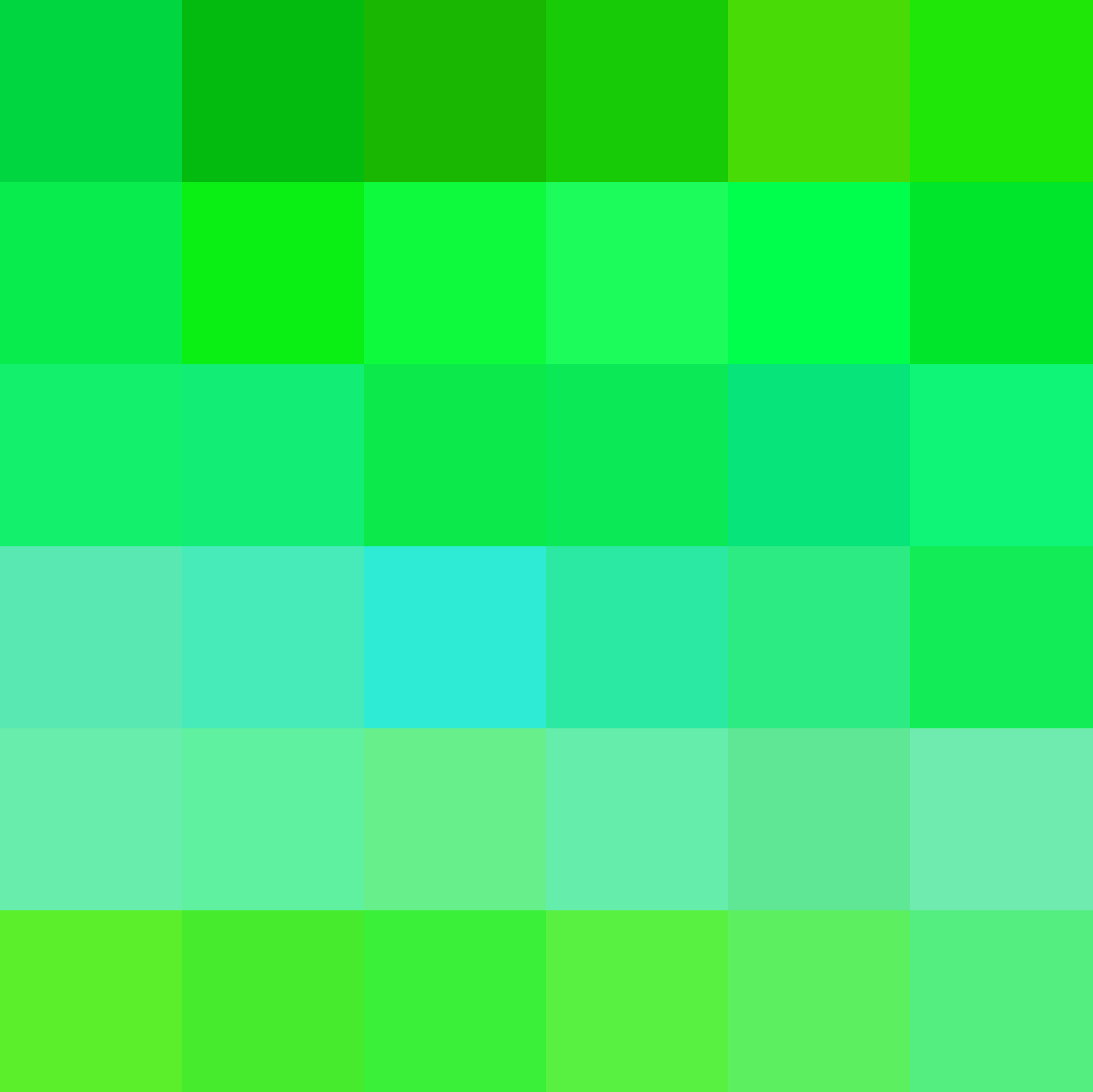# 100 random pixel gradients

Vasilis van Gemert - 05-01-2023

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

The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some indigo, quite some purple, some violet, and a bit of magenta in it.
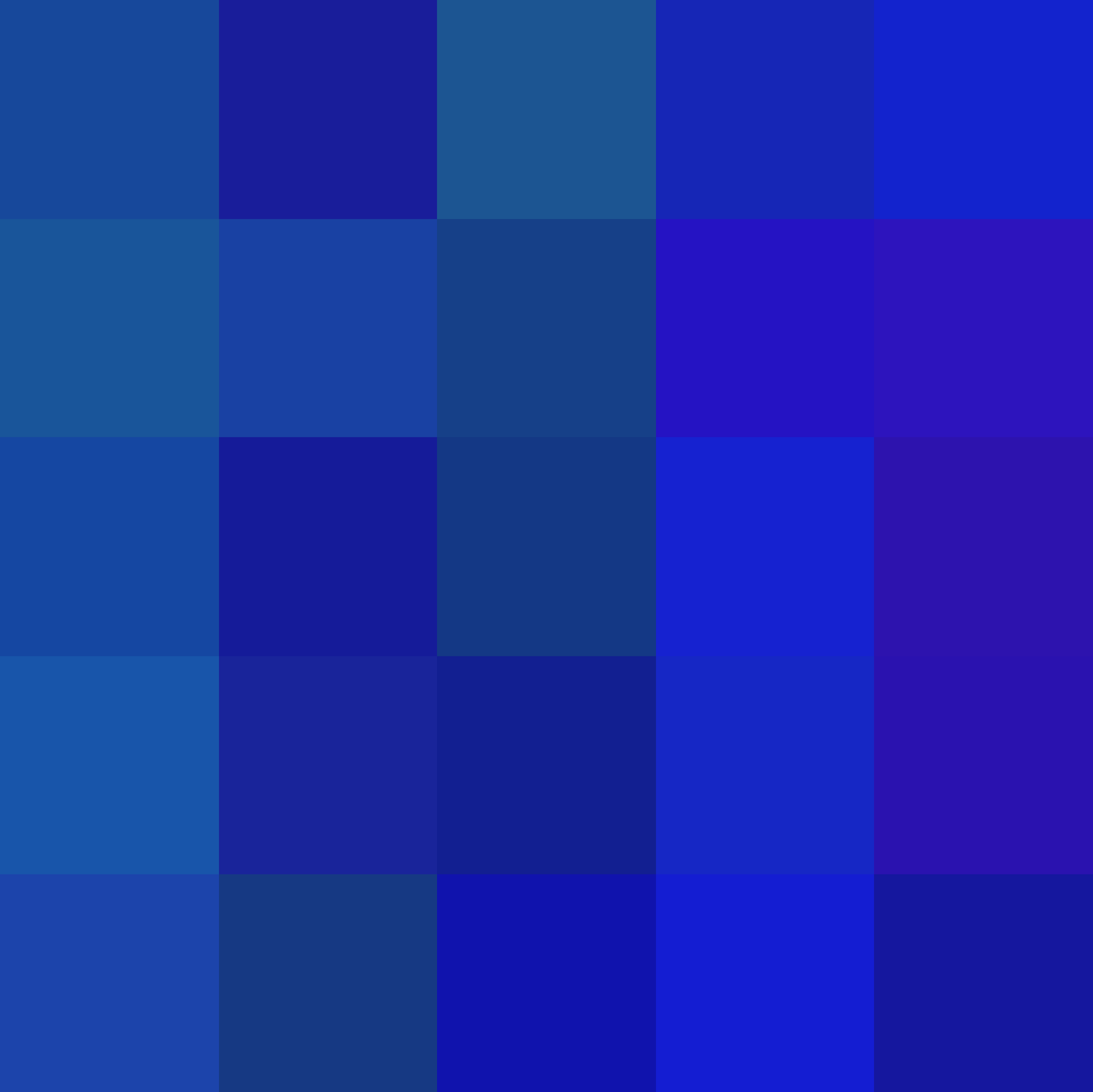
A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of cyan in it.
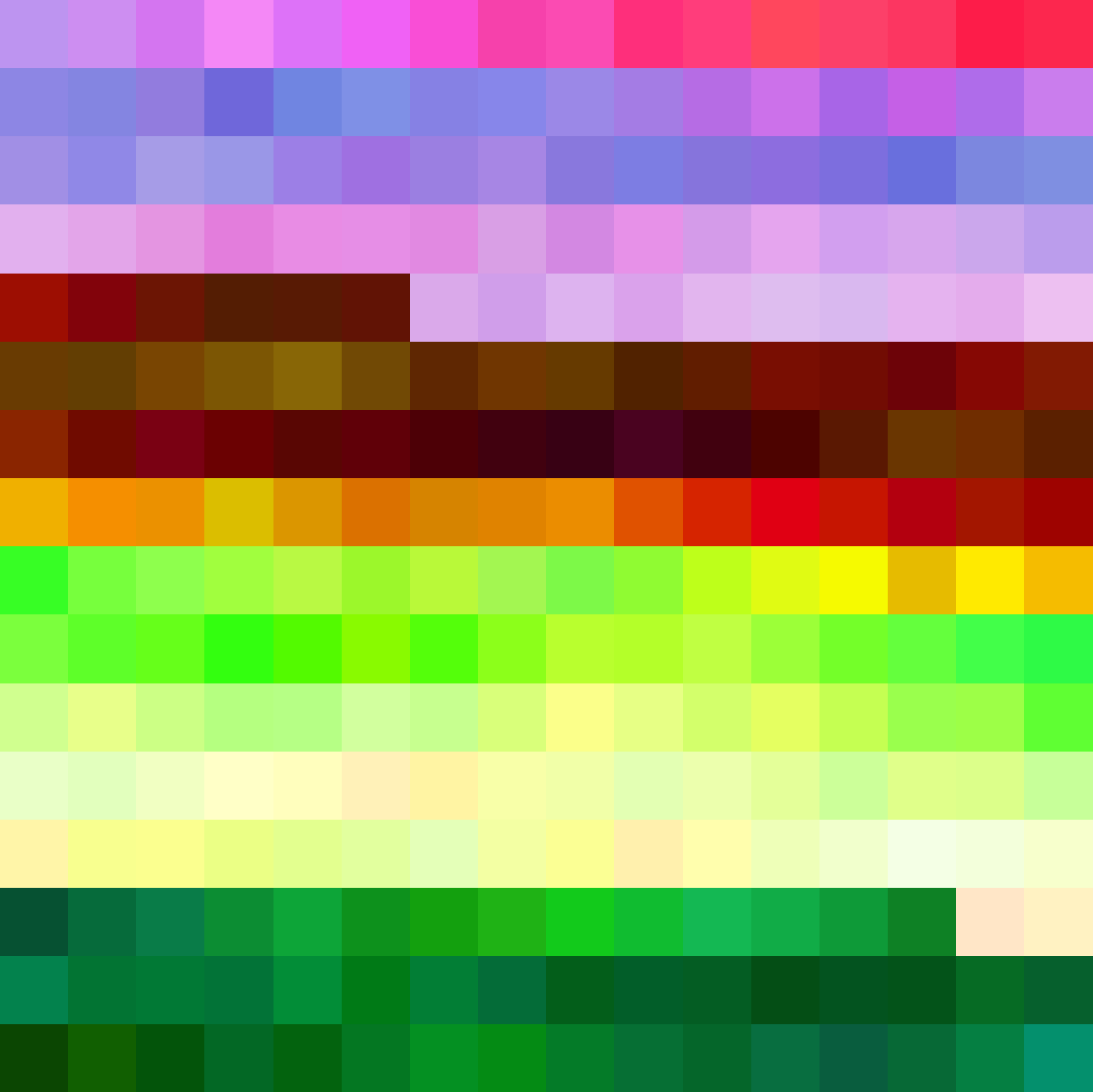
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some indigo, and a little bit of violet in it.

A grid of 49 blocks. It's mostly magenta, but it also has a lot of red, and some rose in it.

There's a two tone pixel gradient in this 5 by 5 grid. It is mostly blue, but it also has some indigo in it.

The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some red, some orange, a bit of purple, a bit of yellow, a little bit of indigo, a little bit of magenta, a little bit of lime, a little bit of blue, a tiny bit of violet, a tiny bit of rose, and a tiny bit of cyan in it.
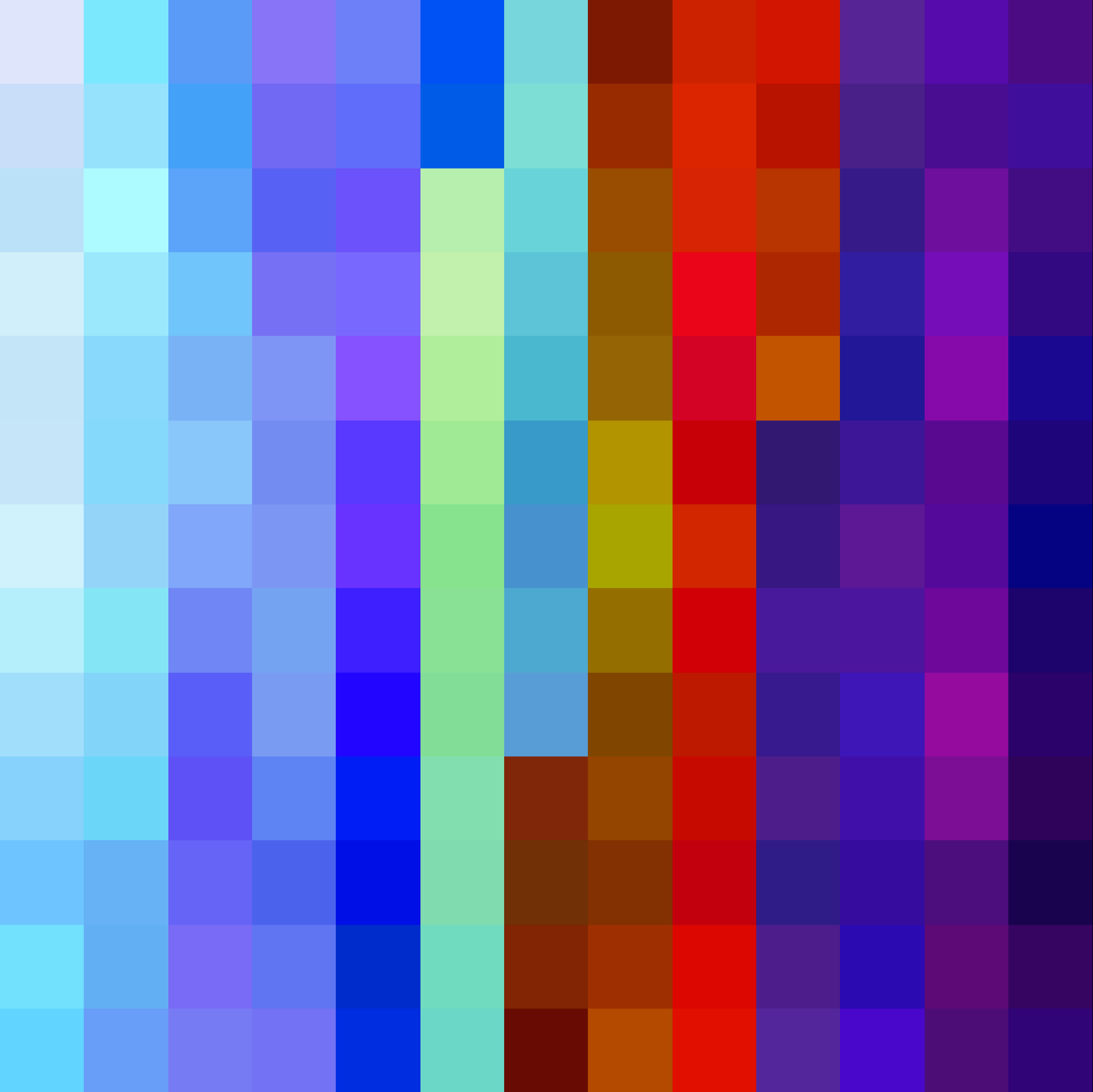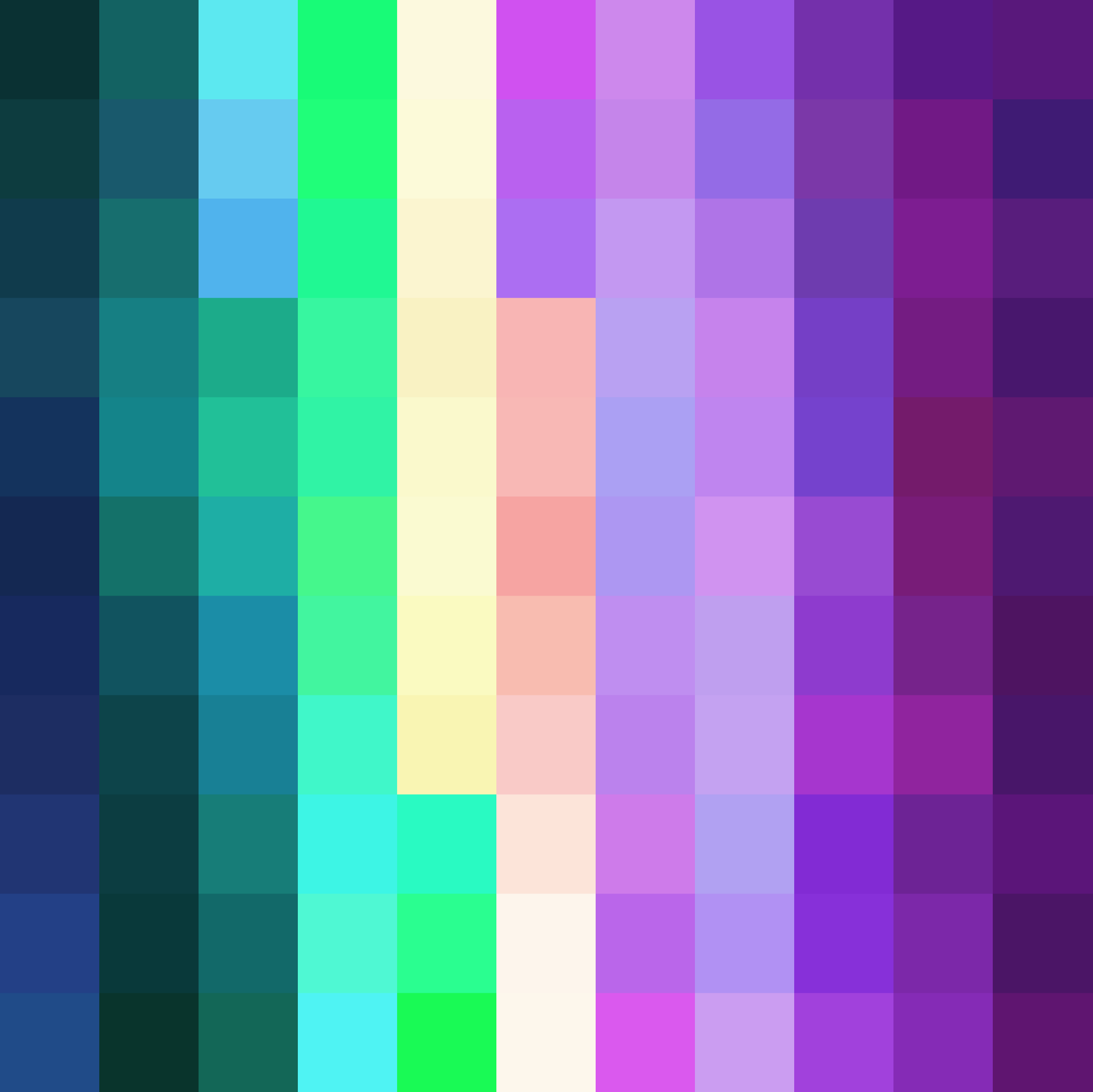
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some indigo, some red, a bit of violet, a bit of cyan, a bit of orange, a bit of purple, a little bit of green, a tiny bit of yellow, and a tiny bit of magenta in it.
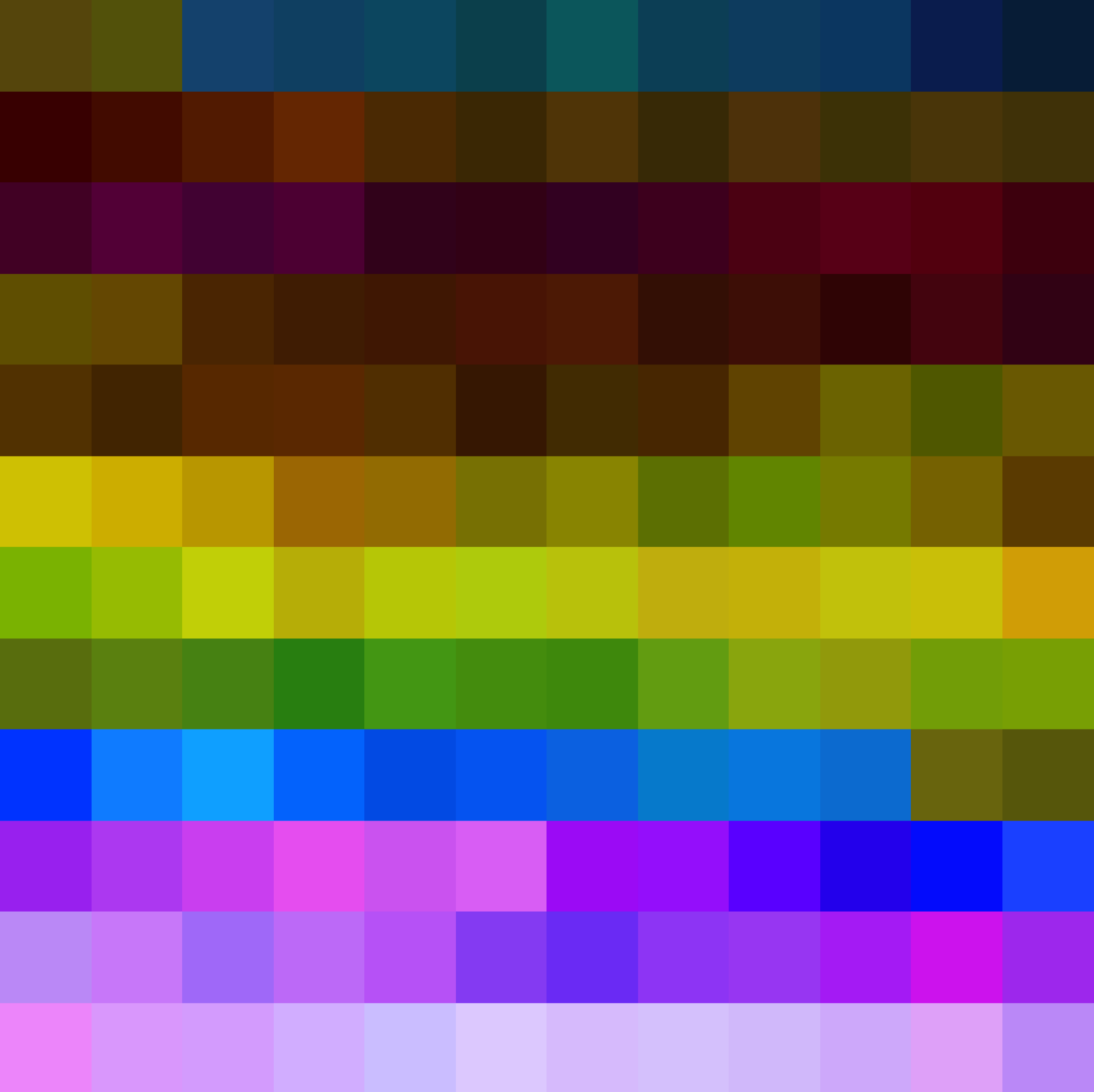
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly yellow, and it also has some orange, some blue, some red, some purple, a bit of violet, a little bit of lime, a little bit of green, a little bit of indigo, a tiny bit of cyan, and a tiny bit of magenta in it.
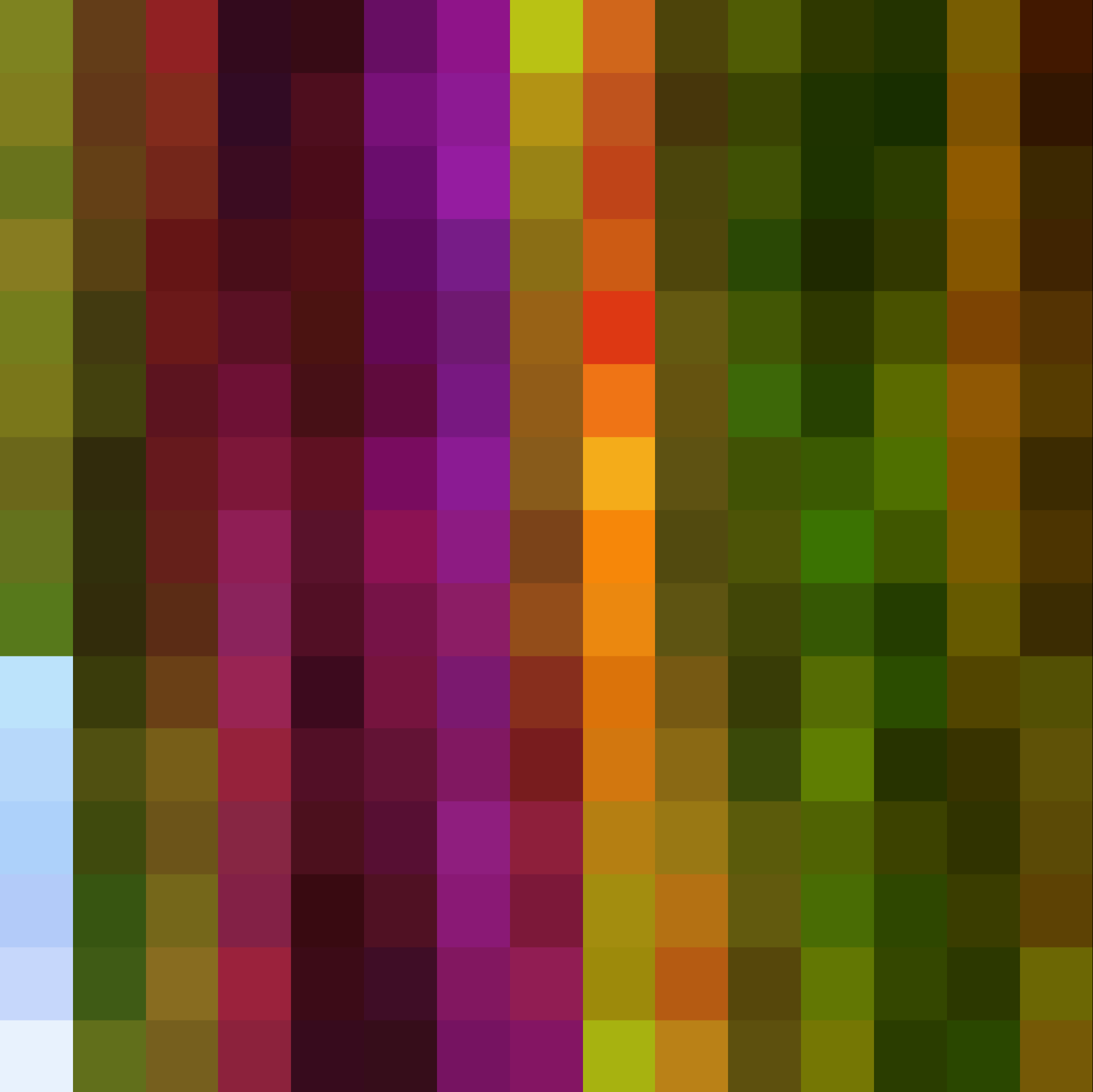
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some yellow, quite some orange, a bit of lime, a bit of green, and a little bit of blue in it.

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

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly orange, and it also has quite some yellow, a little bit of red, a little bit of lime, and a tiny bit of green in it.
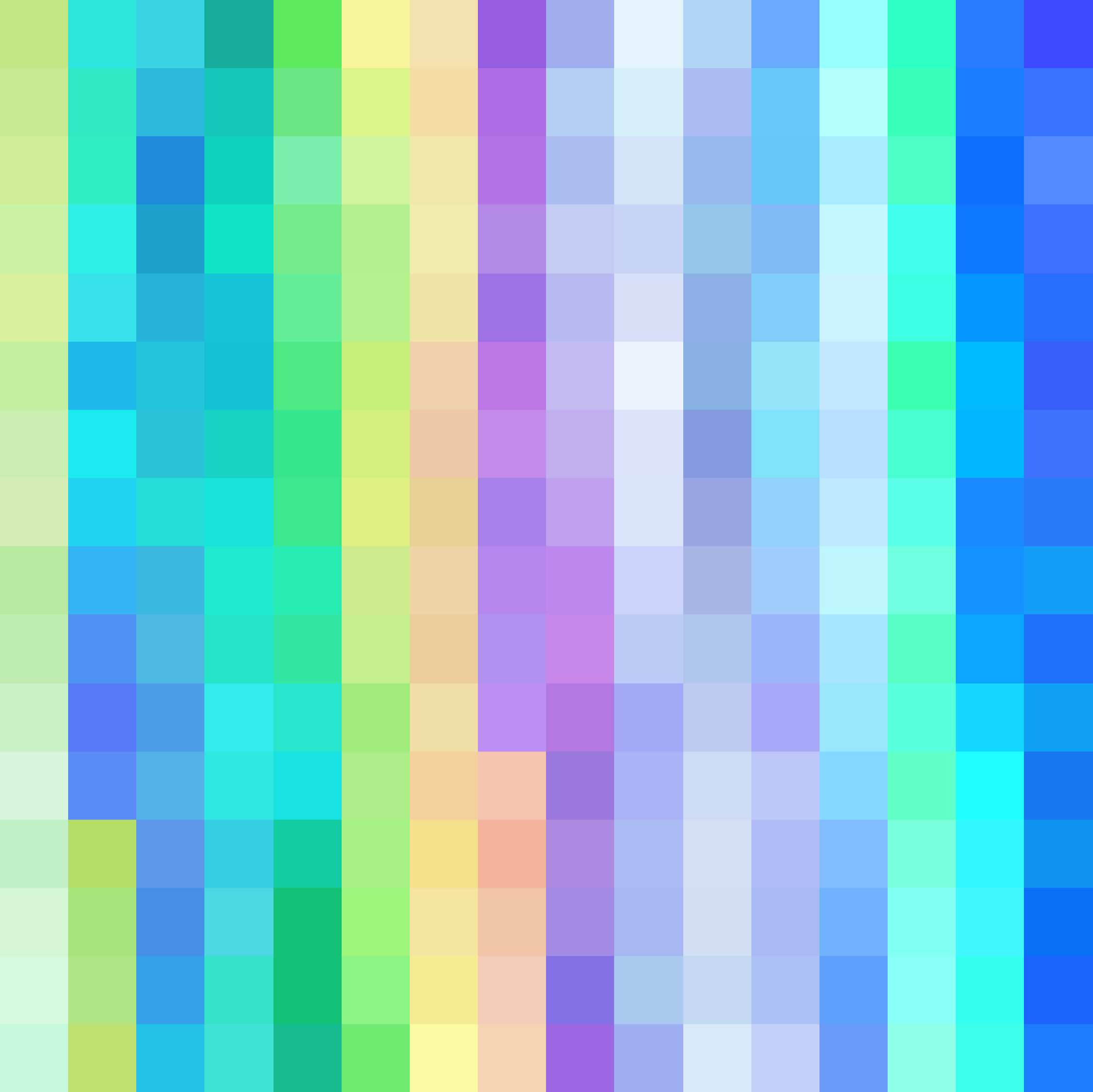
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some magenta, some blue, some indigo, some purple, a bit of violet, a little bit of red, a little bit of rose, a tiny bit of lime, and a tiny bit of yellow in it.
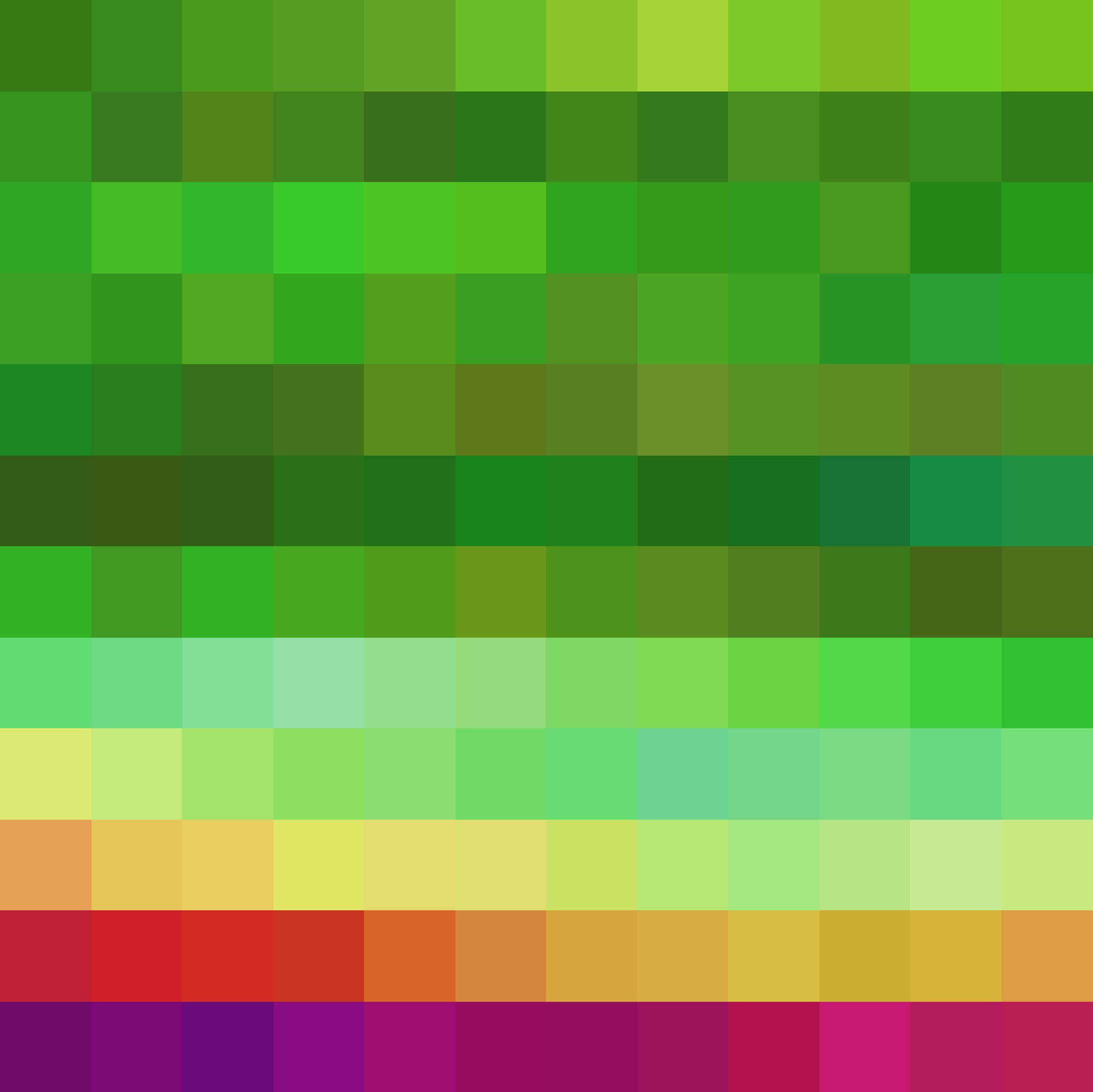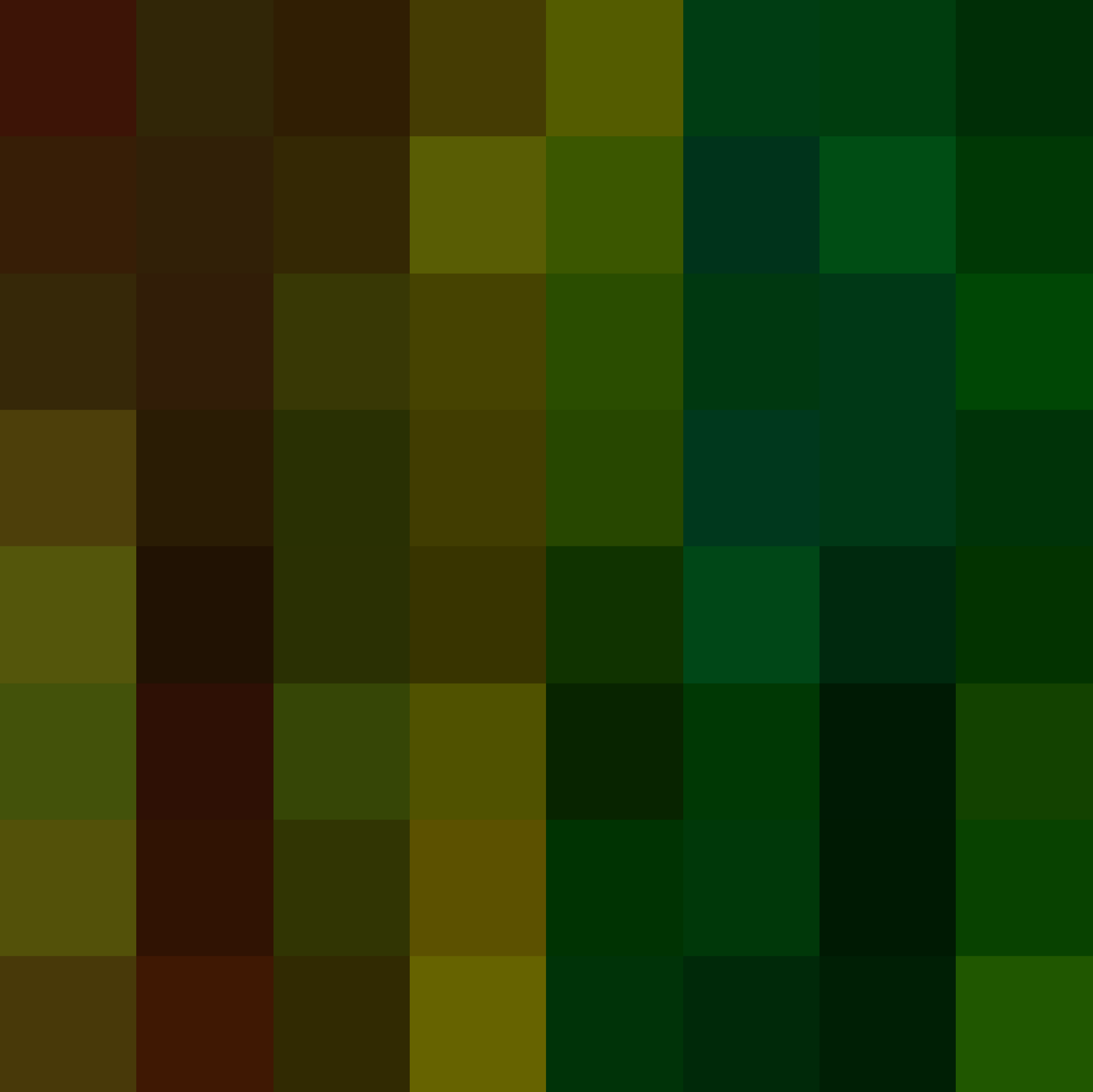
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has some red, a little bit of yellow, a little bit of orange, and a little bit of lime in it.

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

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some orange, and a little bit of lime in it.
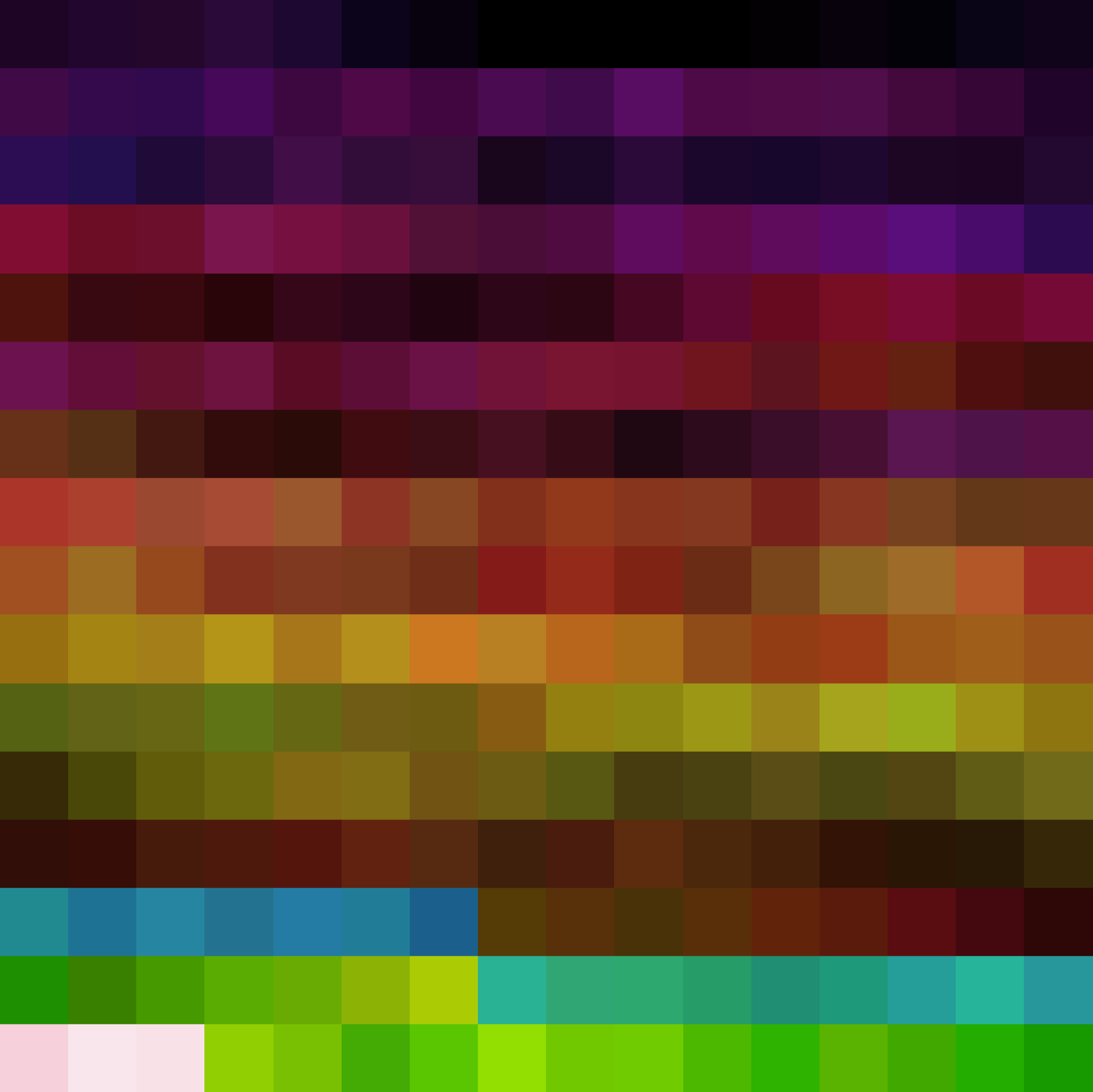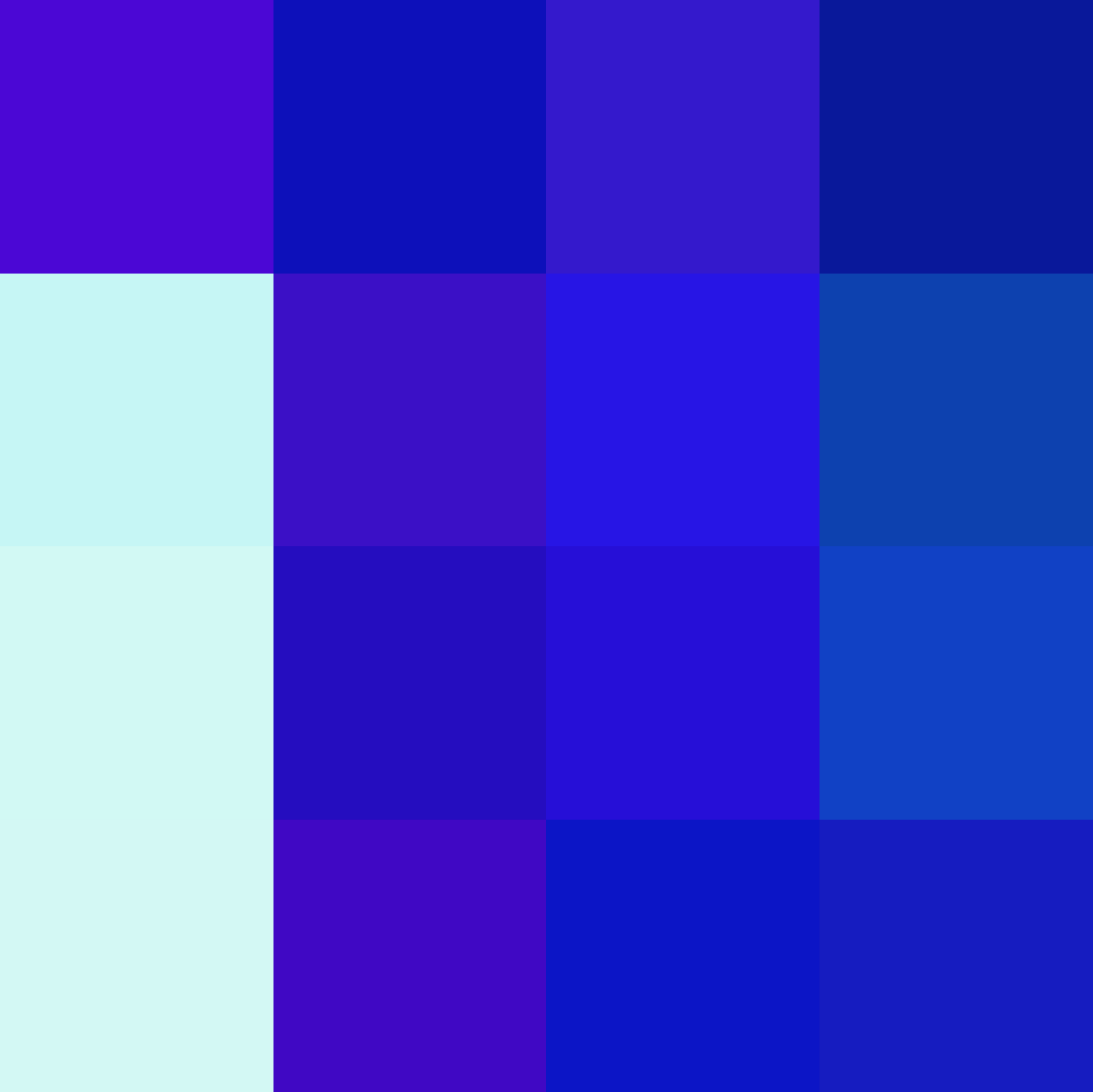
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly orange, but it also has some red, some yellow, some rose, some purple, some magenta, a bit of green, a little bit of cyan, a little bit of violet, a tiny bit of indigo, a tiny bit of blue, and a tiny bit of lime in it.
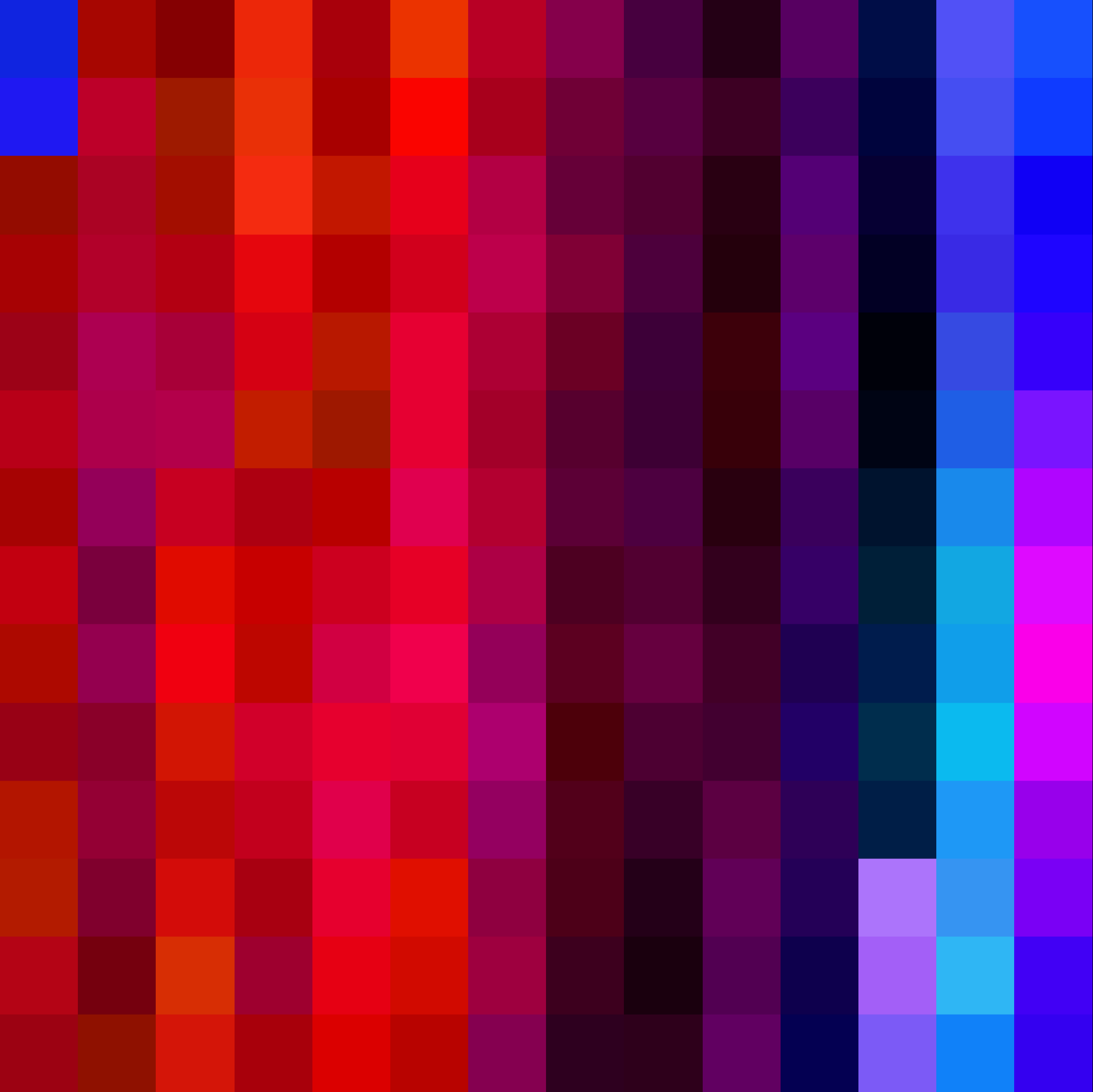
This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has a bit of blue, a little bit of indigo, a tiny bit of violet, a tiny bit of purple, and a tiny bit of magenta in it.
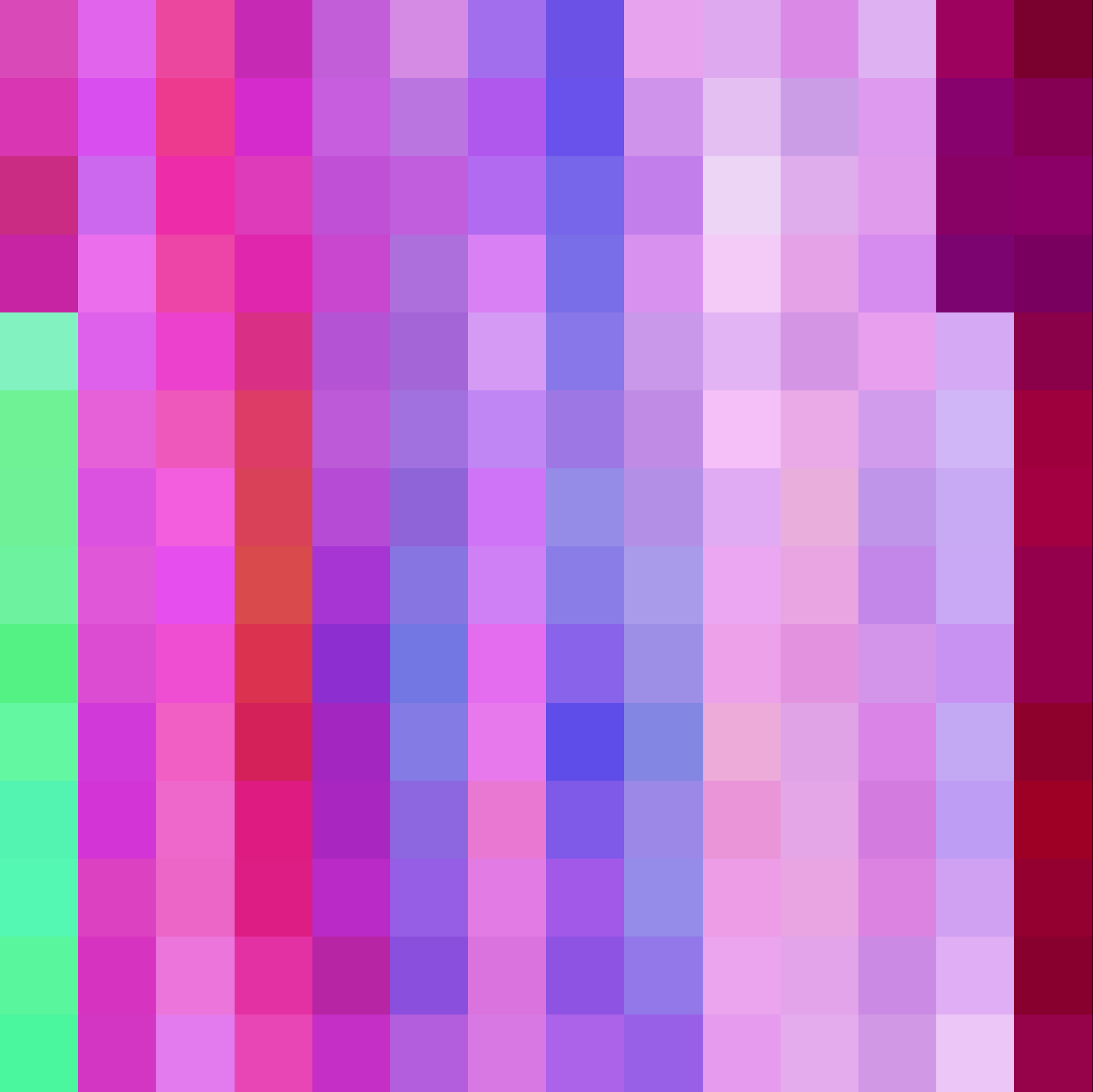
A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.

A grid of 16 blocks. It's mostly indigo, but it also has quite some blue, and some cyan in it.

This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has quite some green, some yellow, a bit of lime, a bit of blue, a bit of orange, and a little bit of cyan in it.

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

The cells in this 7 by 7 pixel grid form a gradient. It is mostly orange, and it also has quite some yellow, and some red in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, a little bit of lime, a little bit of orange, a tiny bit of cyan, and a tiny bit of magenta in it.
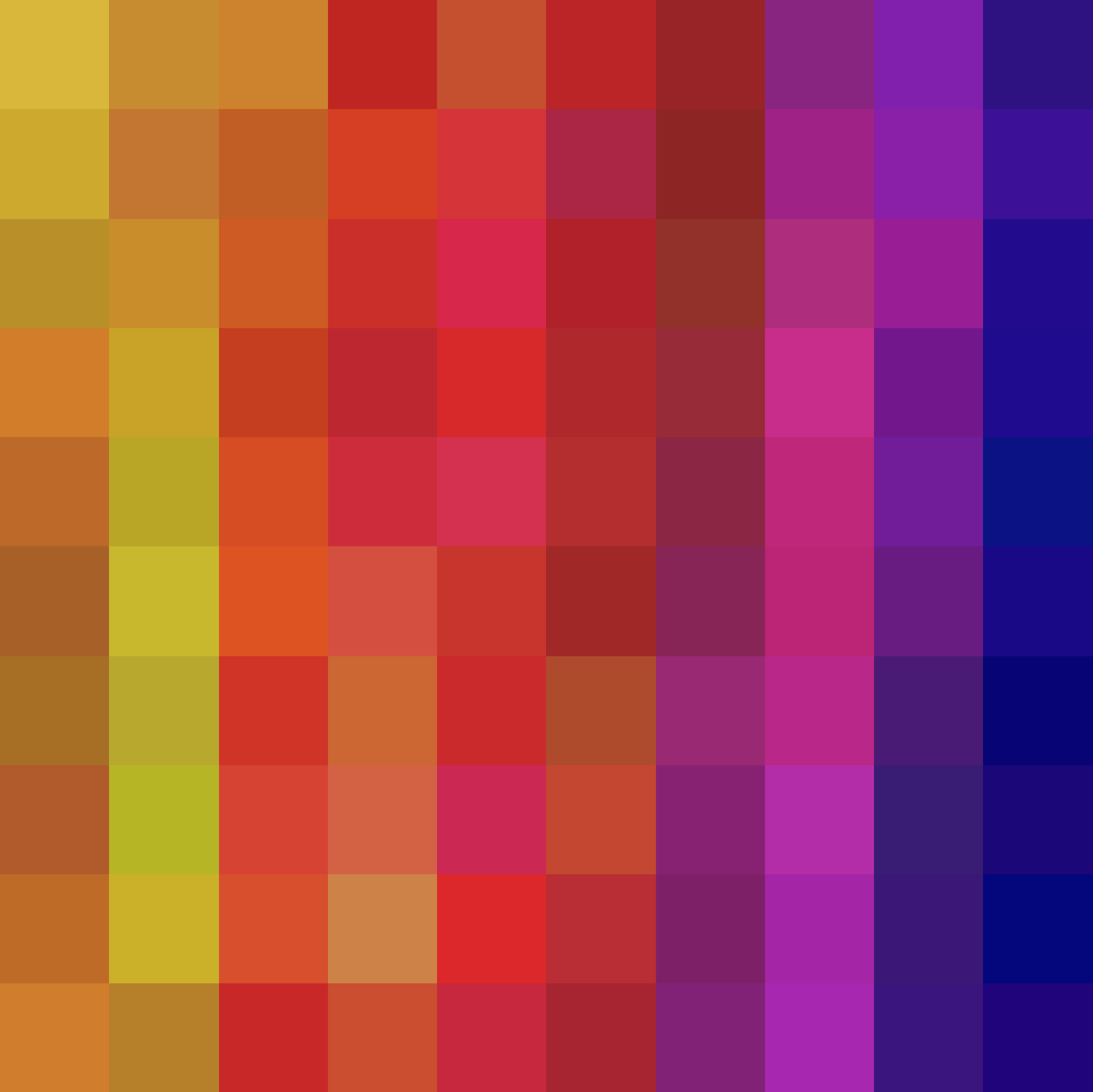
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, and it also has some orange, and a bit of yellow in it.

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly yellow, but it also has quite some orange, some lime, a bit of green, a bit of magenta, and a little bit of purple in it.
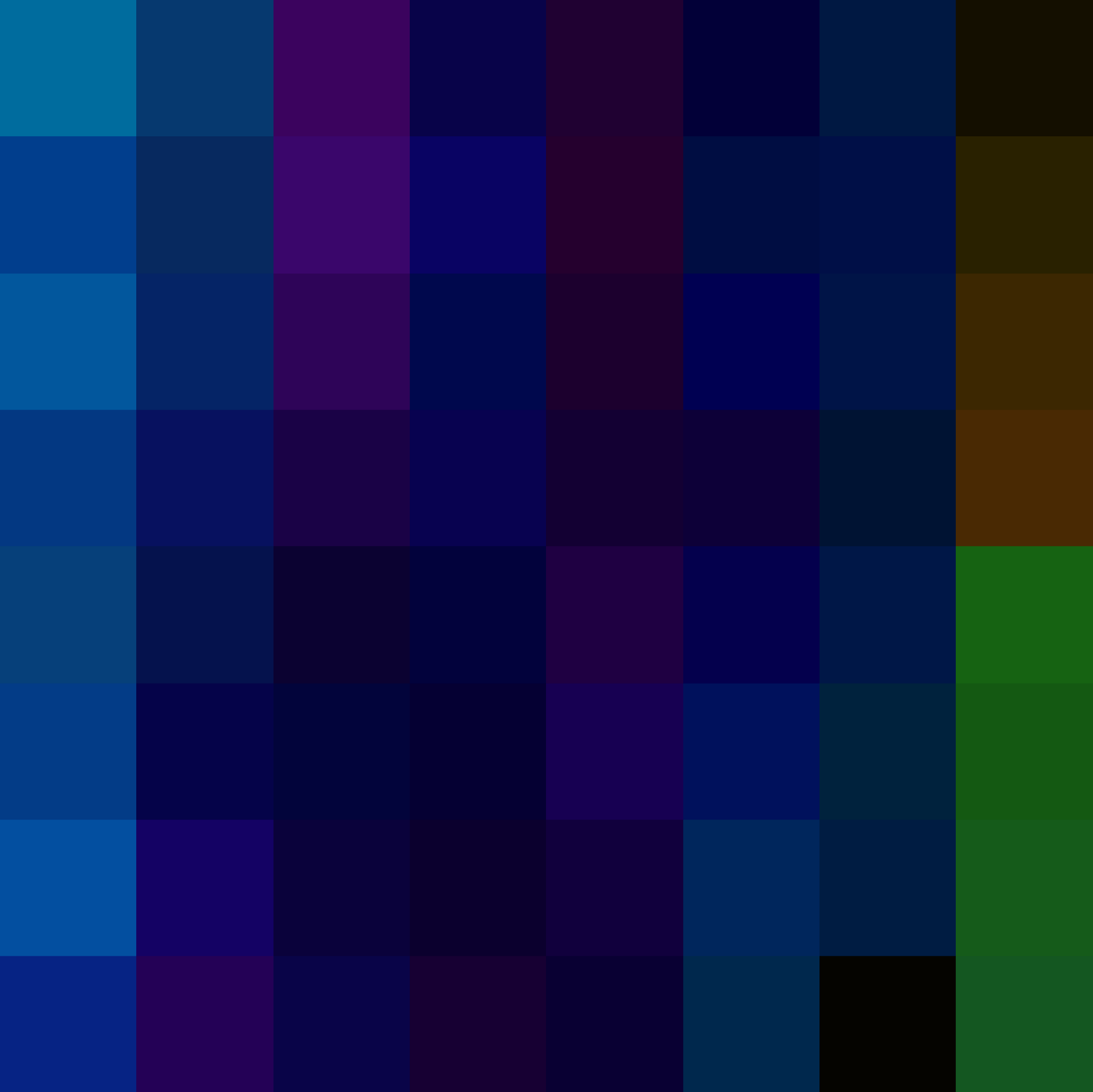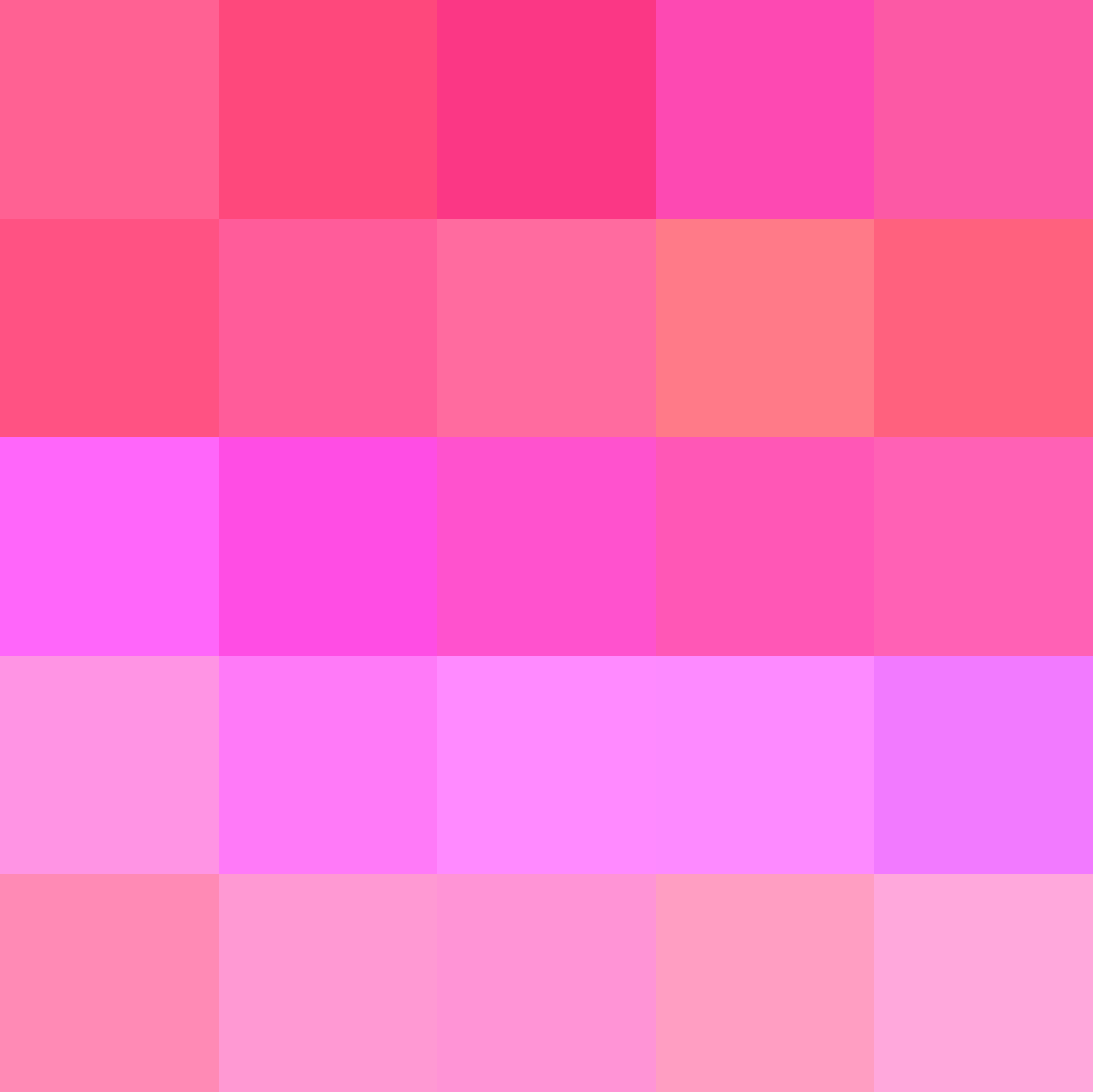
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, and it also has quite some indigo, a bit of violet, a bit of purple, a little bit of orange, a little bit of green, and a tiny bit of yellow in it.
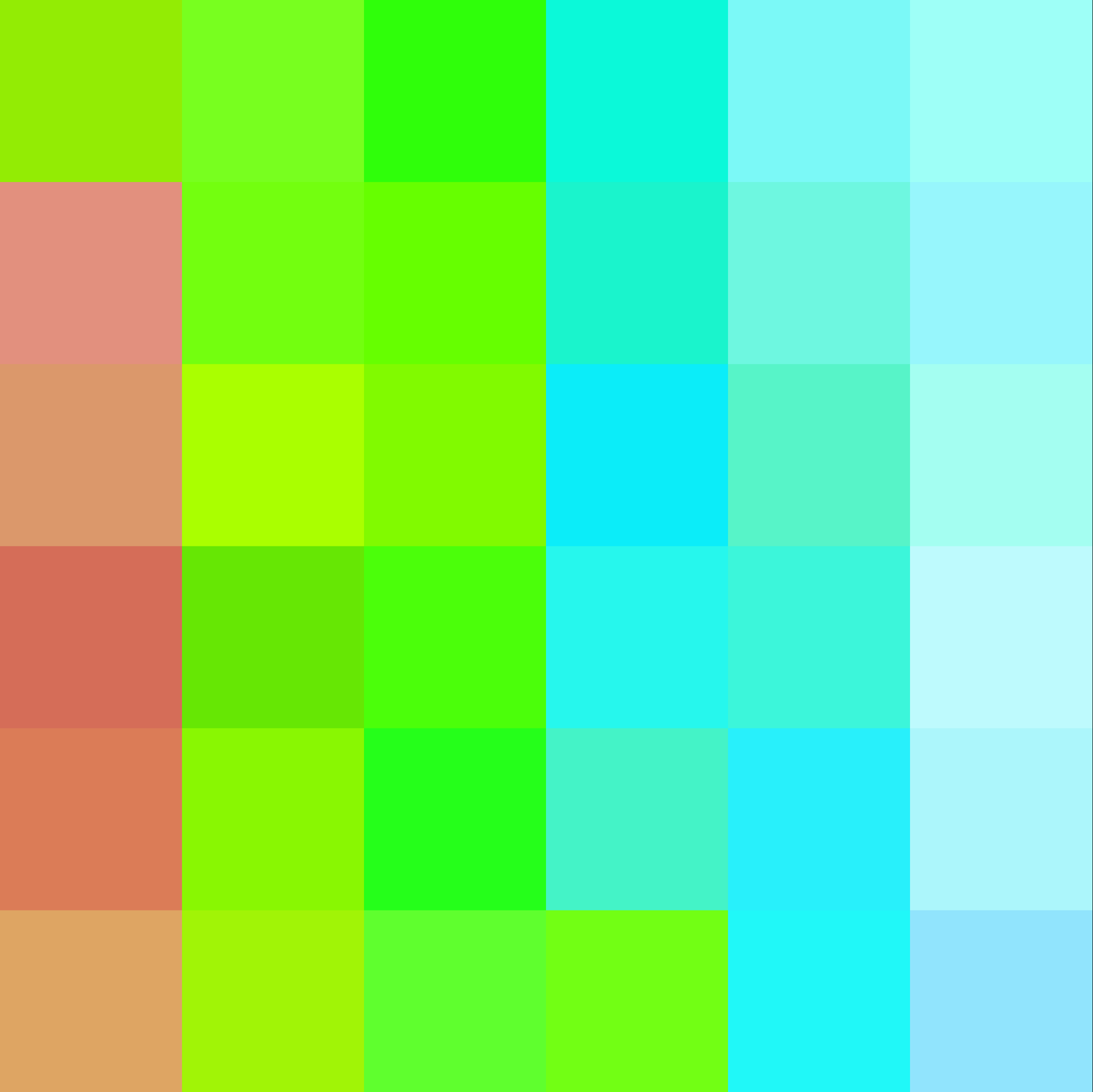
A colourful grid of 36 blocks. It's mostly green, and it also has a lot of cyan, a bit of orange, a little bit of red, and a little bit of blue in it.
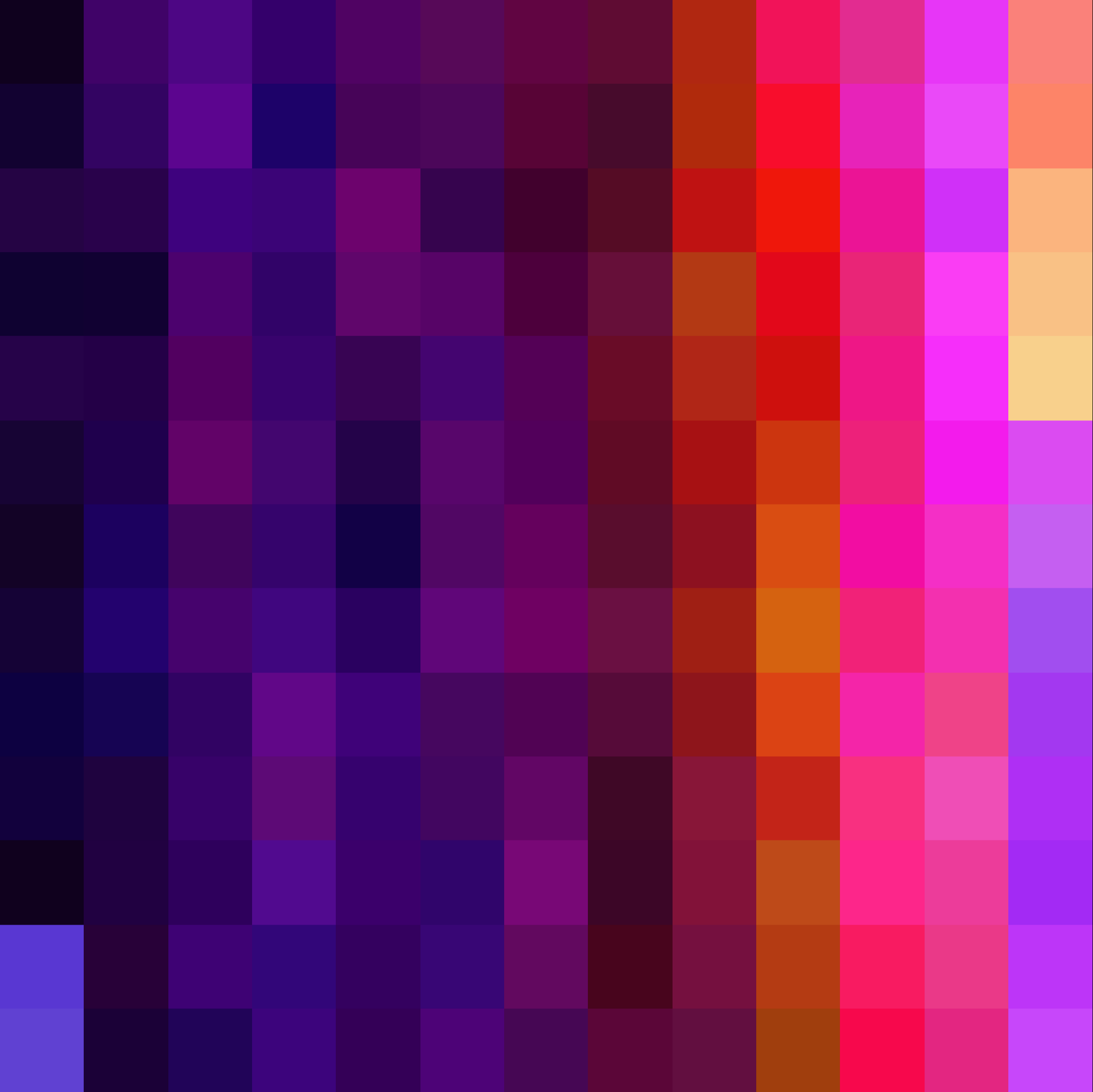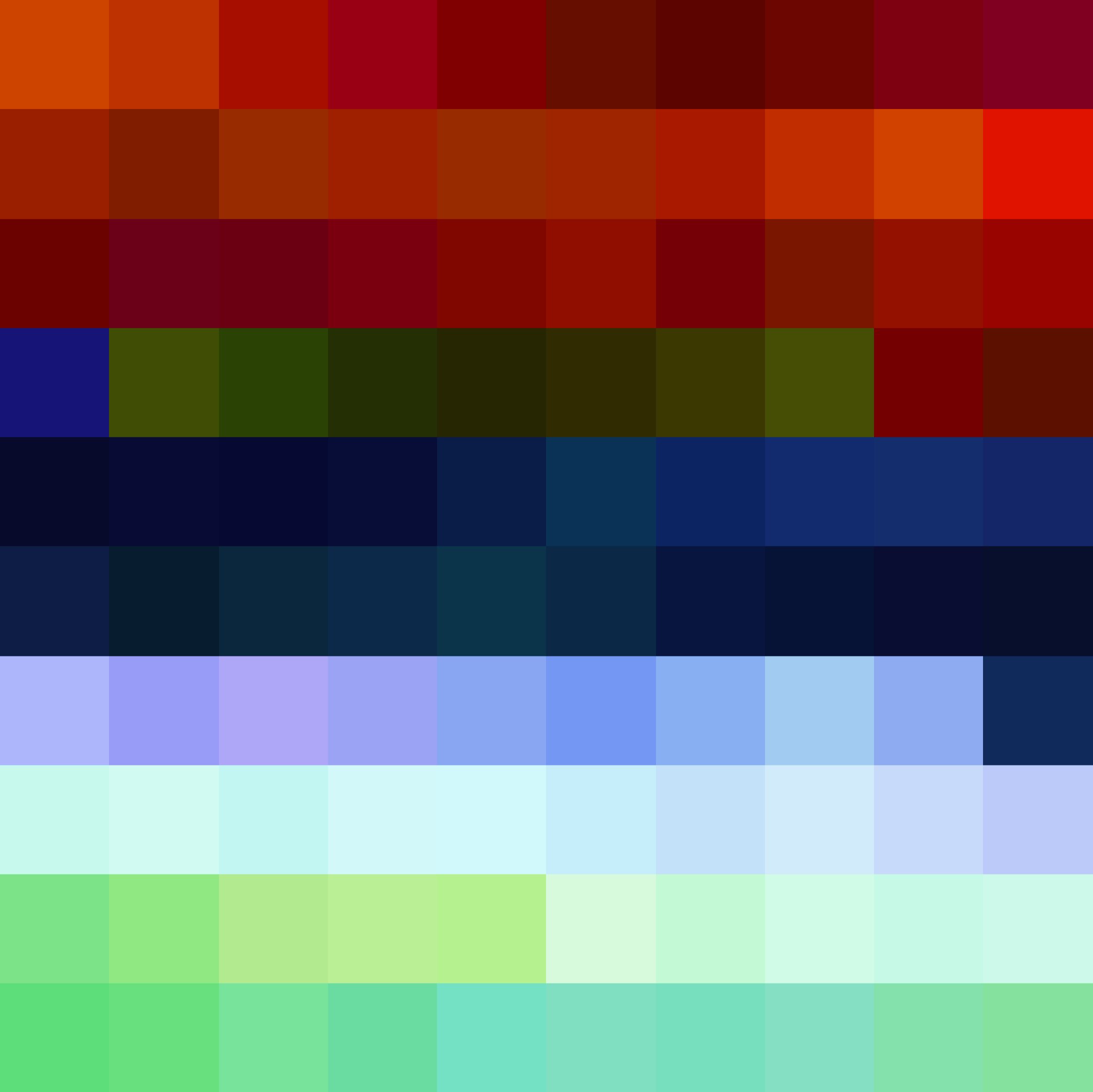
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, some rose, some red, a bit of indigo, and a little bit of orange in it.

A grid of 25 blocks. It's mostly magenta, and it also has quite some rose, and a bit of red in it.
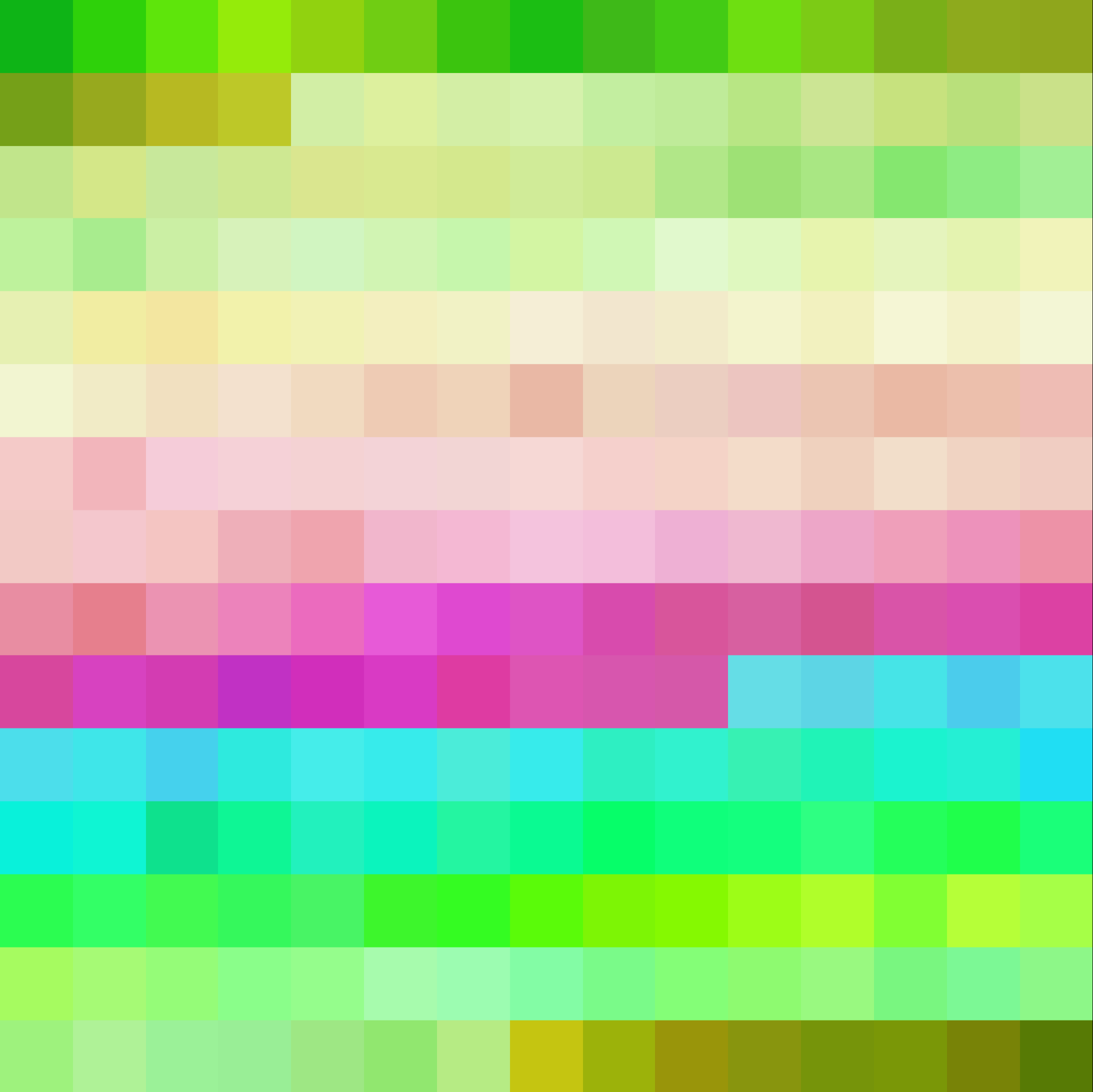
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some red, some yellow, a bit of cyan, a bit of orange, and a bit of lime in it.

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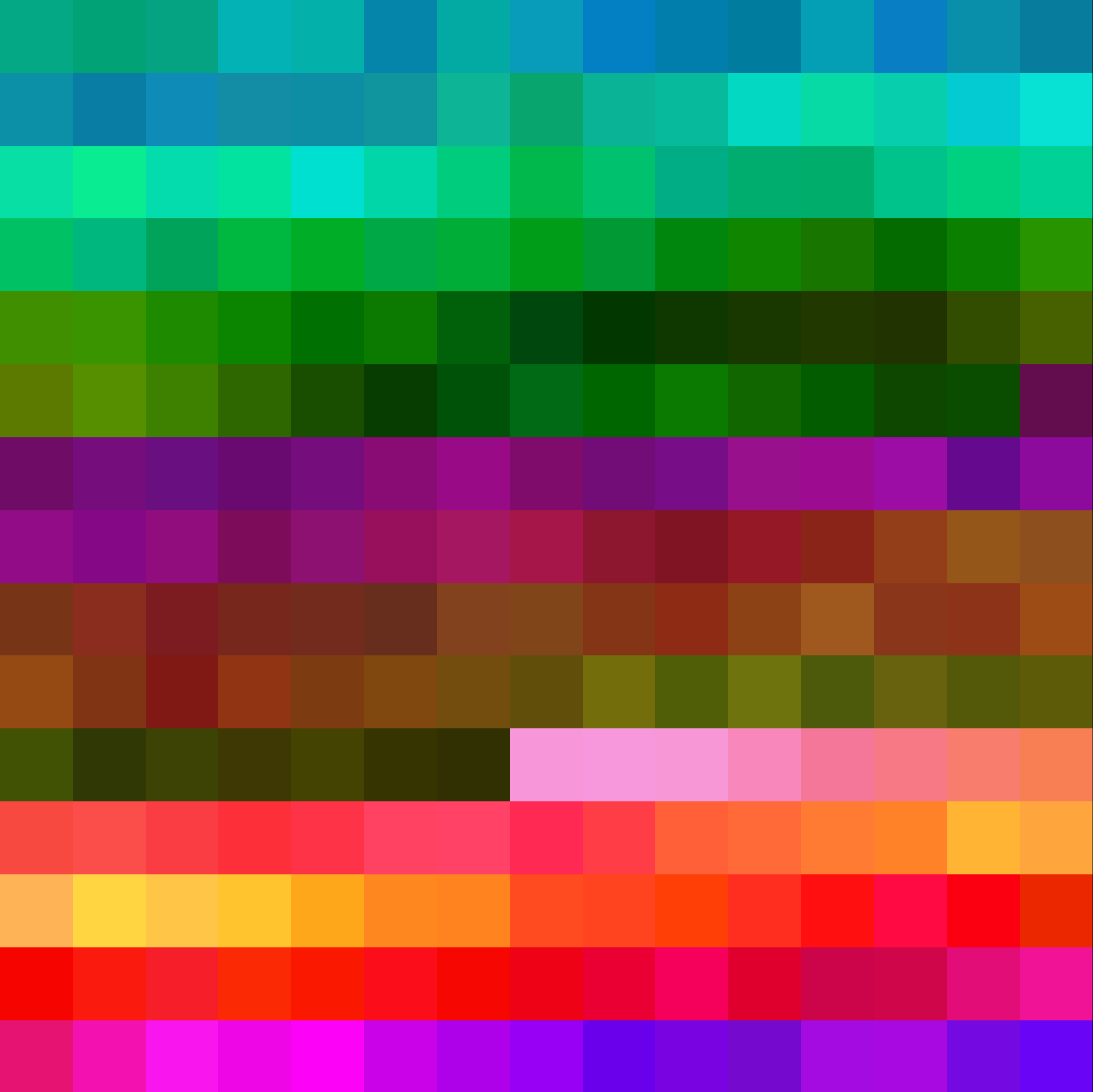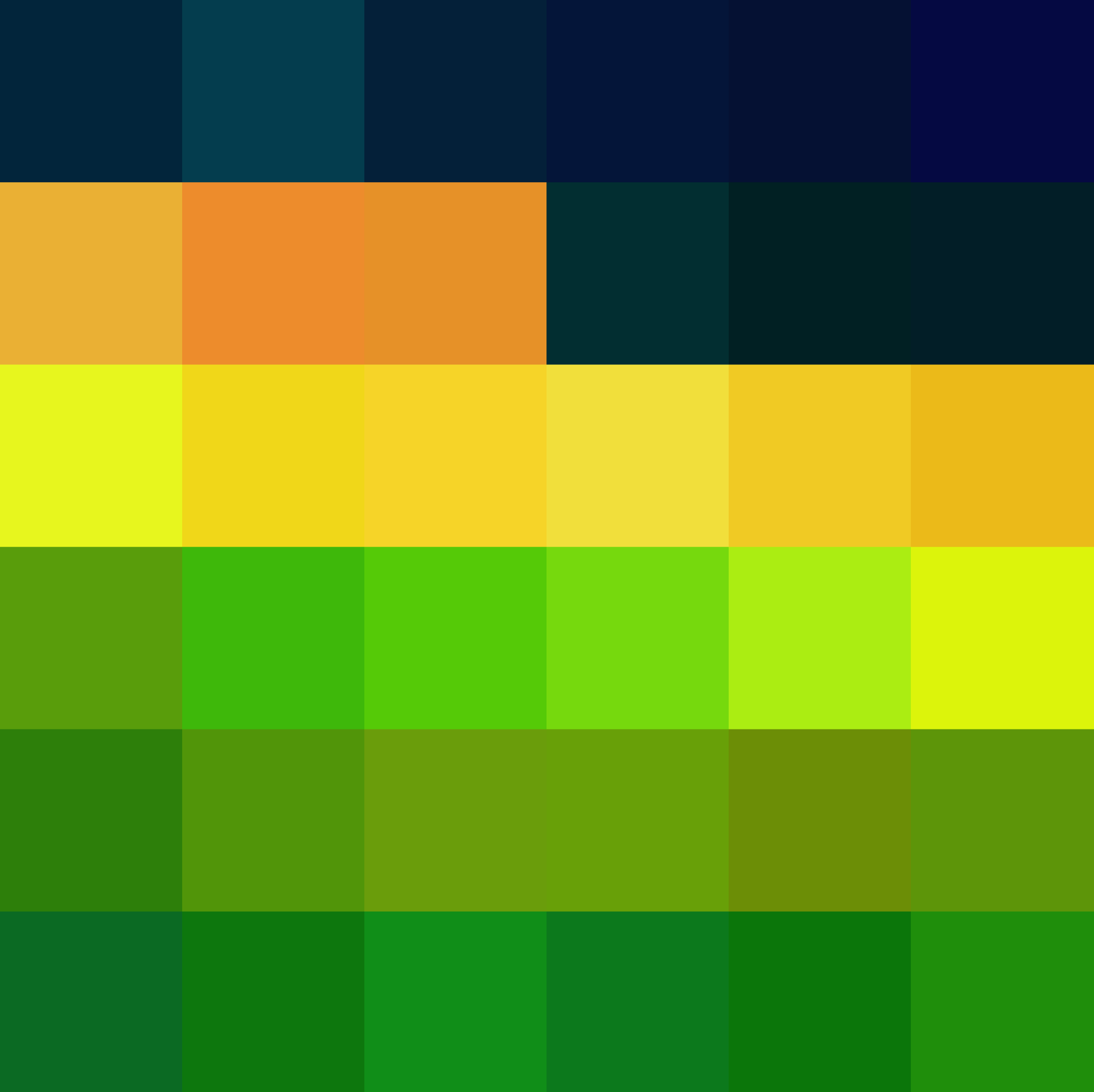
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some red, some cyan, some magenta, some orange, a bit of yellow, a little bit of rose, a little bit of purple, a tiny bit of blue, a tiny bit of lime,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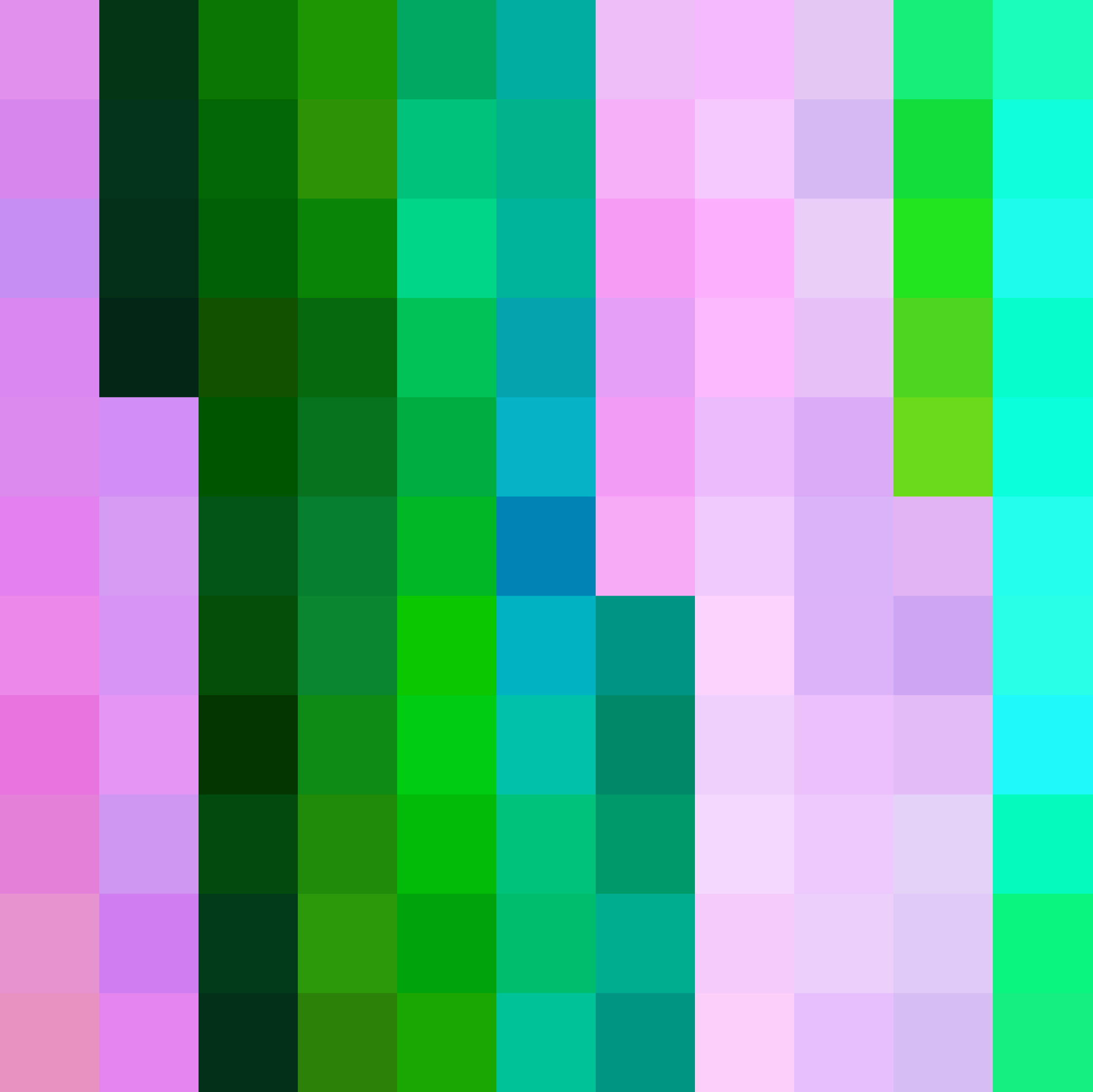
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some purple, some cyan, some magenta, a little bit of violet, a tiny bit of rose, and a tiny bit of blue in it.
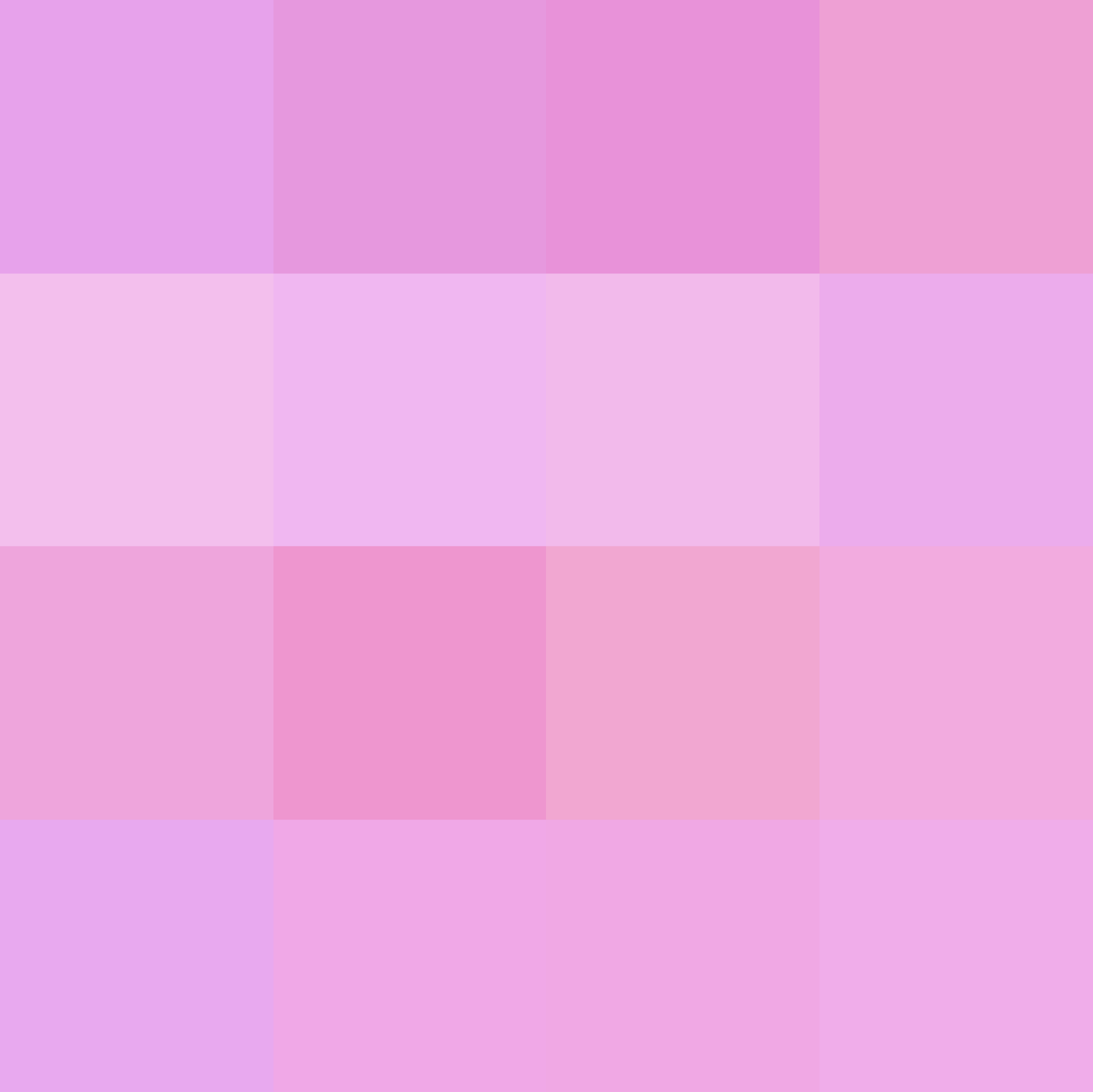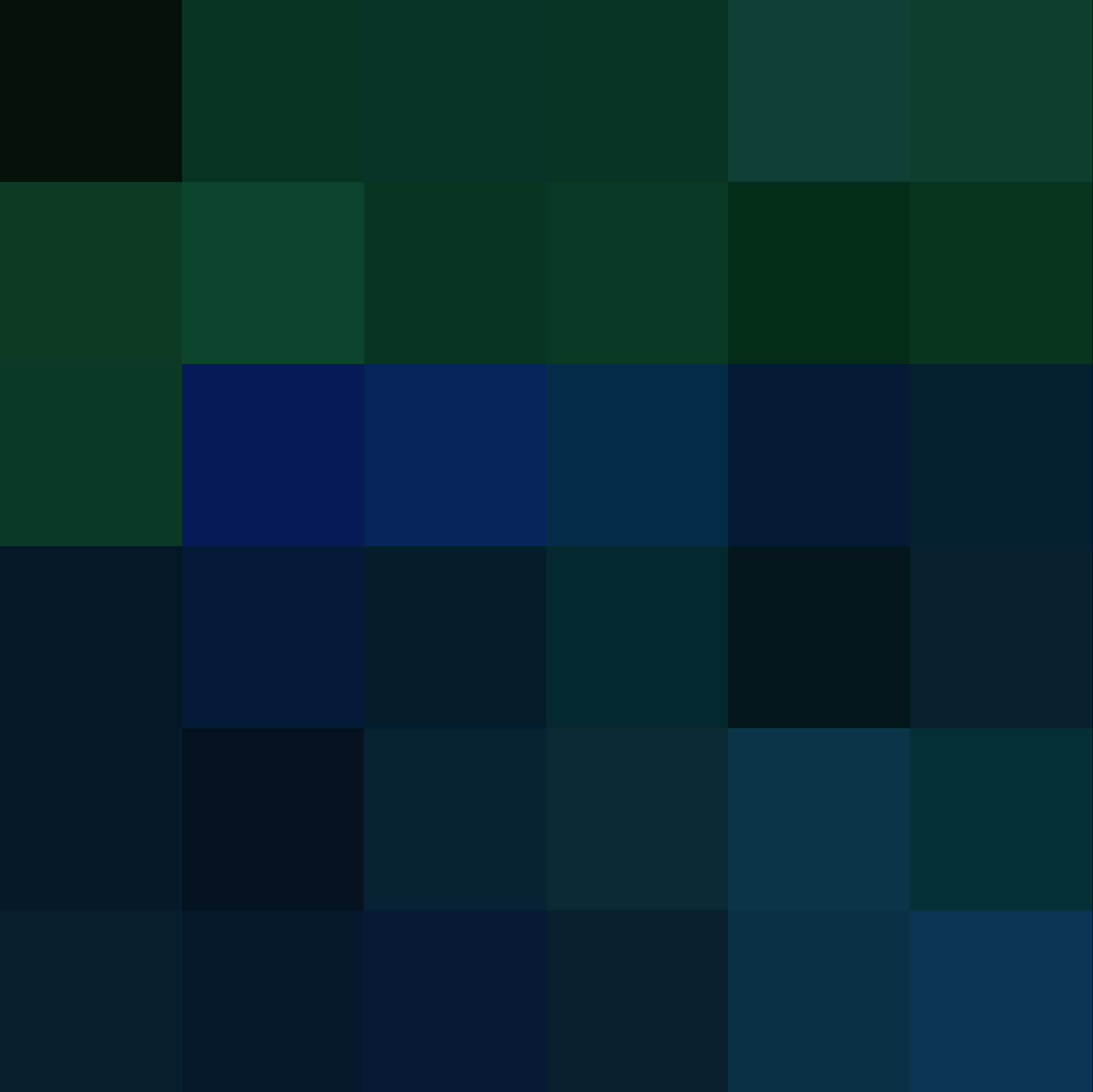
A 4 by 4 grid with coloured squares that form a
monochrome gradient. The colours are various
shades of magenta.

A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some yellow, a bit of orange, a little bit of cyan, and a little bit of lime in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly red, and it also has quite some rose, a bit of orange, a bit of magenta, a little bit of violet, and a little bit of purple in it.
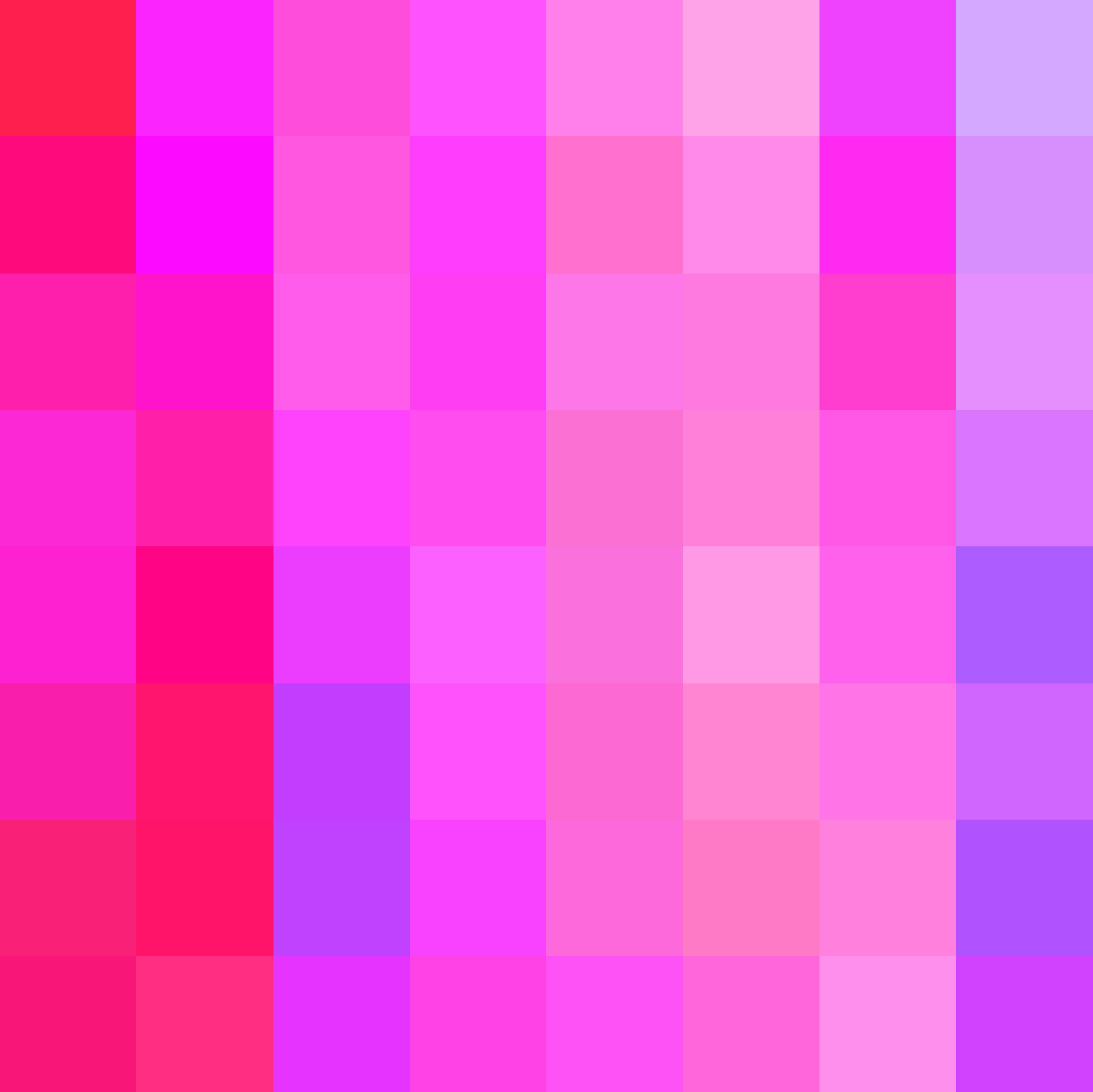
This gradient, generated in this 6 by 6 pixel grid, is mostly blue, and it also has quite some green, and some cyan in it.
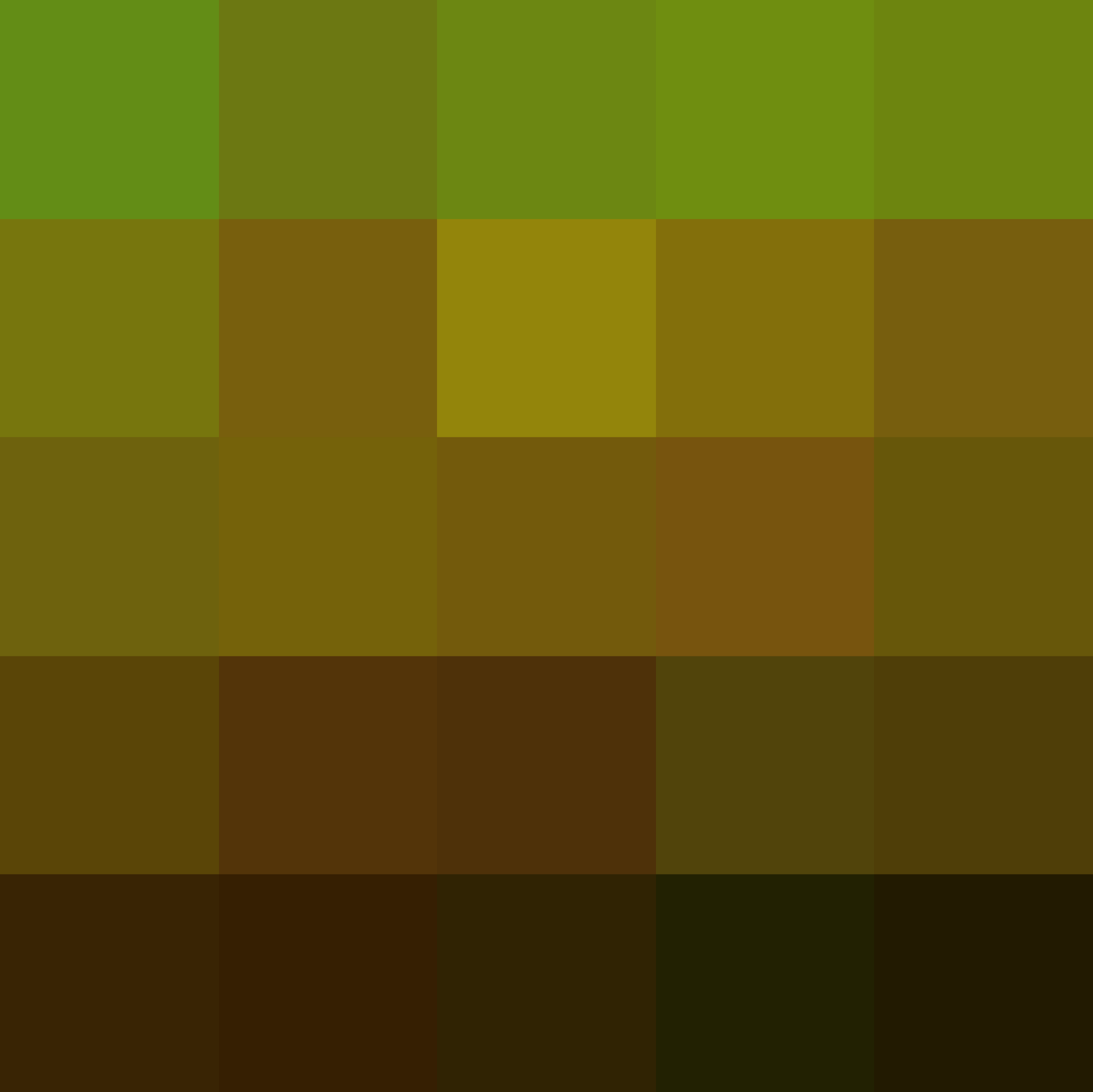
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some indigo, a bit of lime, a little bit of rose, a little bit of magenta, a little bit of yellow, a little bit of red, a tiny bit of violet, and a tiny bit of purple in it.
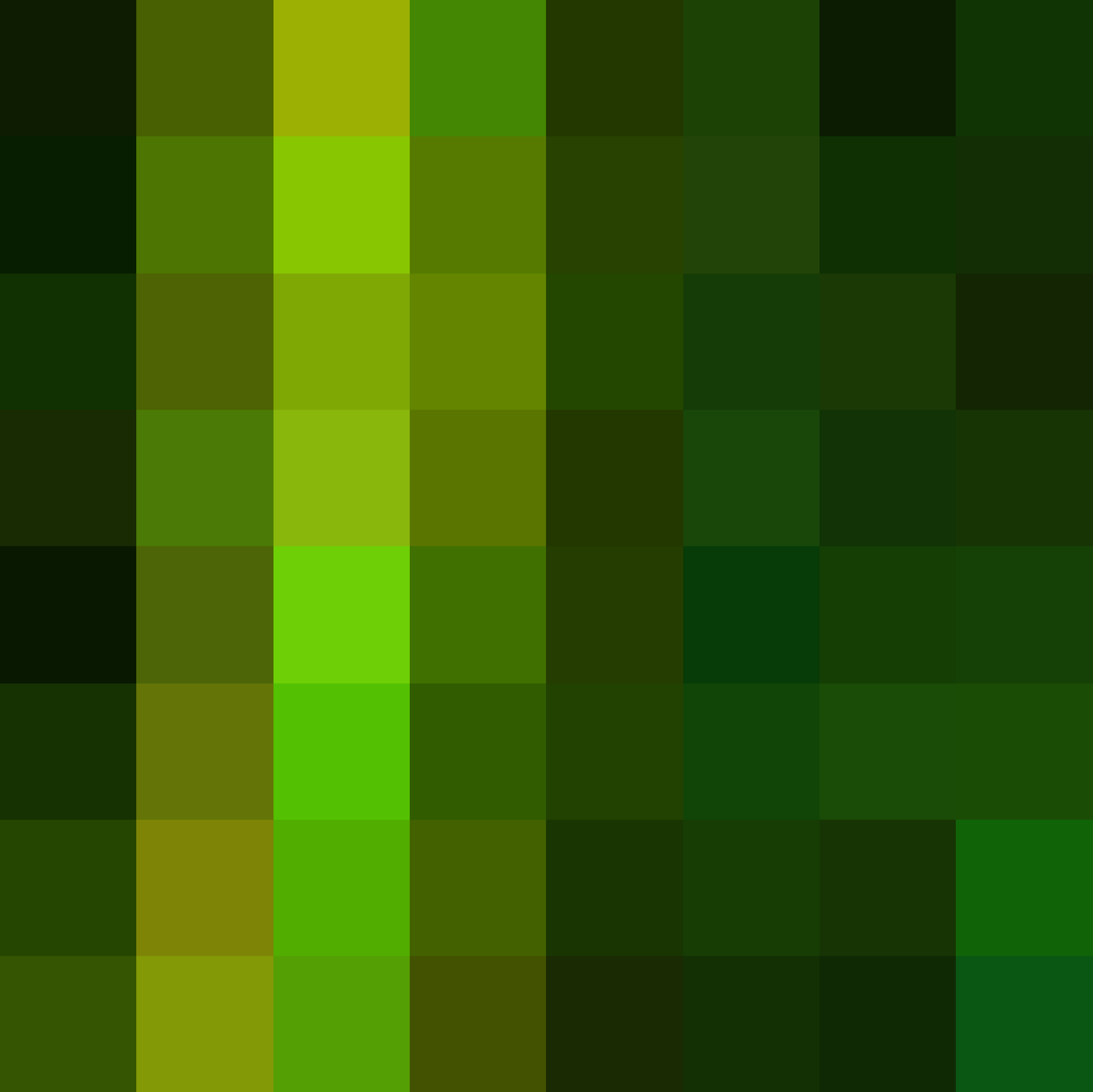
This gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some lime, and a little bit of yellow in it.

The colourful gradient in this 8 by 8 pixel grid is mostly magenta, but it also has some purple, some rose, a tiny bit of red, and a tiny bit of violet in it.
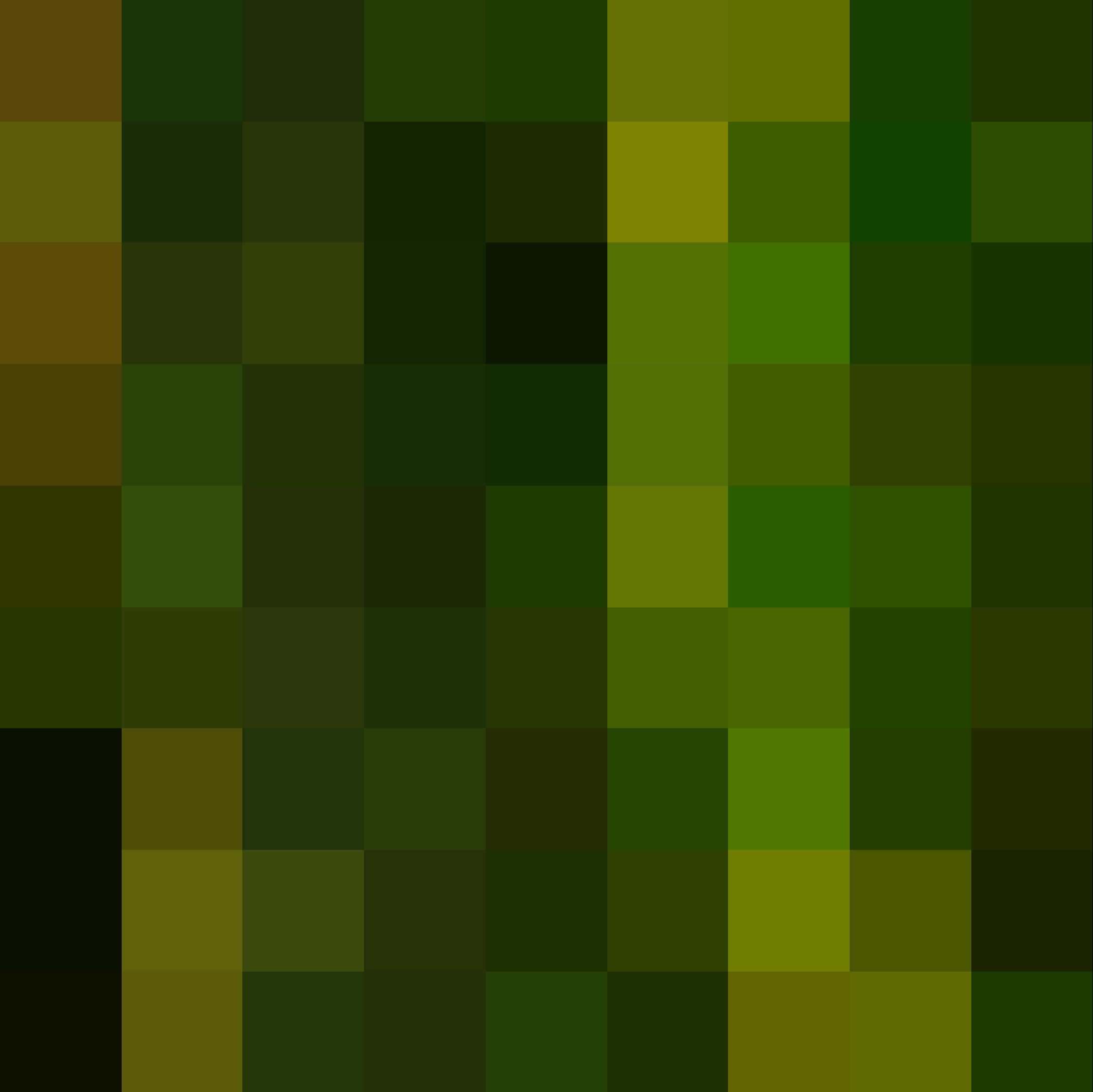
This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, but it also has quite some orange, some lime, and a little bit of green in it.
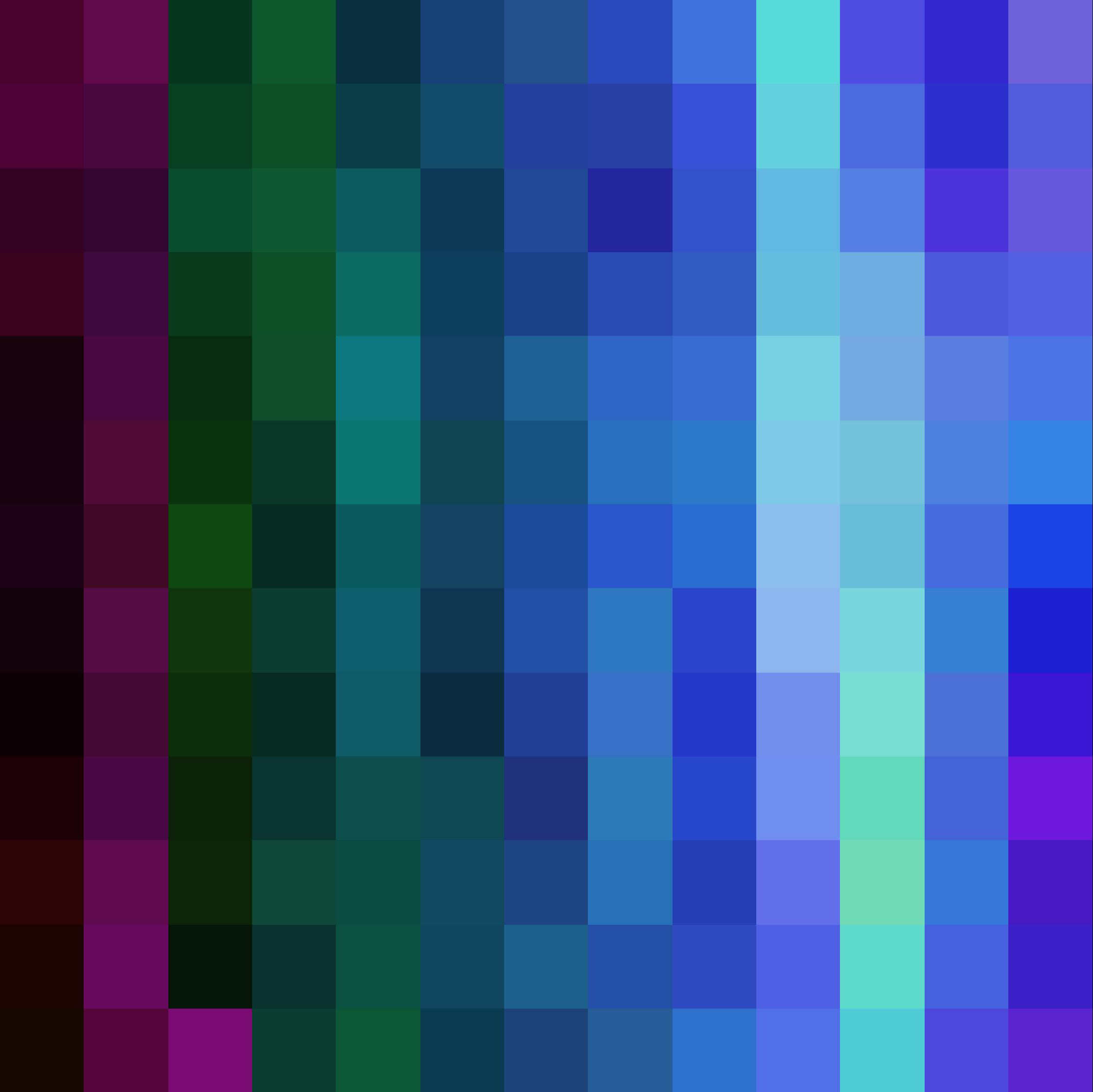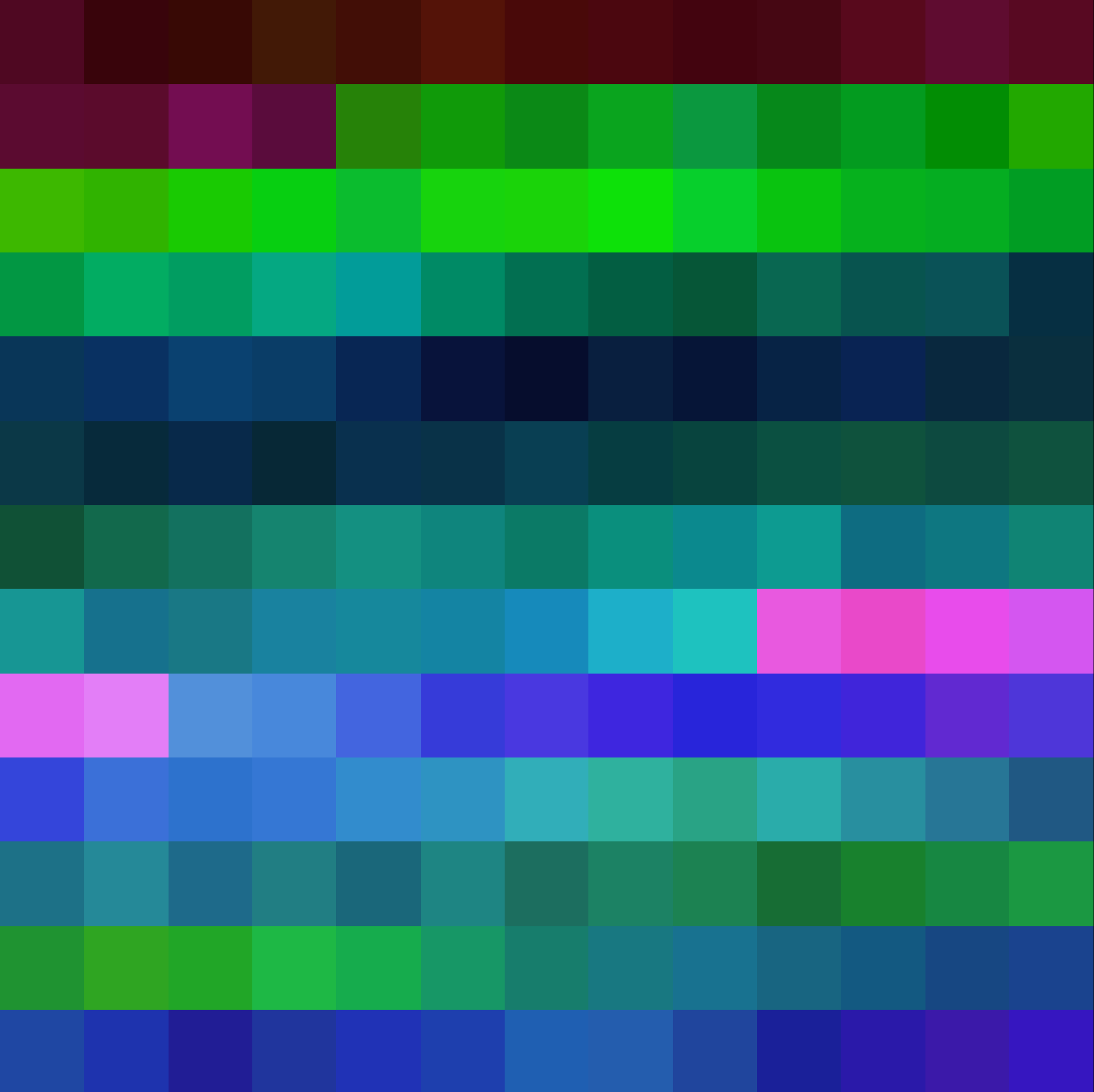
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, and it also has some red, some cyan, some green, a little bit of indigo, a tiny bit of orange, and a tiny bit of violet in it.

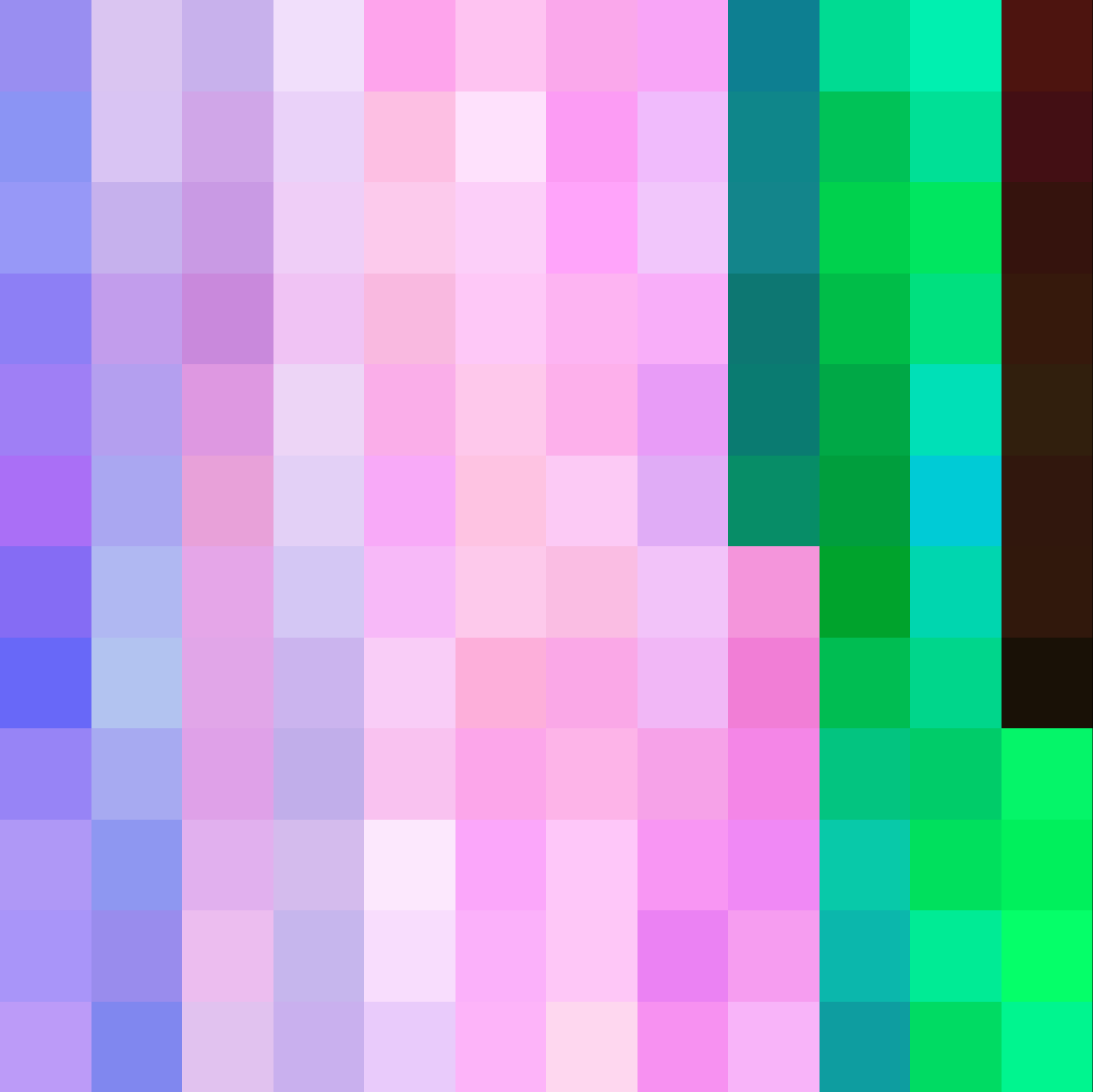A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some blue, some cyan, some indigo, a bit of magenta, a bit of violet, and a little bit of green in it.

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some lime, and quite some yellow in it.

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

This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has some green, some purple, a bit of indigo, a bit of cyan, a bit of violet, a little bit of blue, a little bit of orange, a tiny bit of red, and a tiny bit of rose in it.
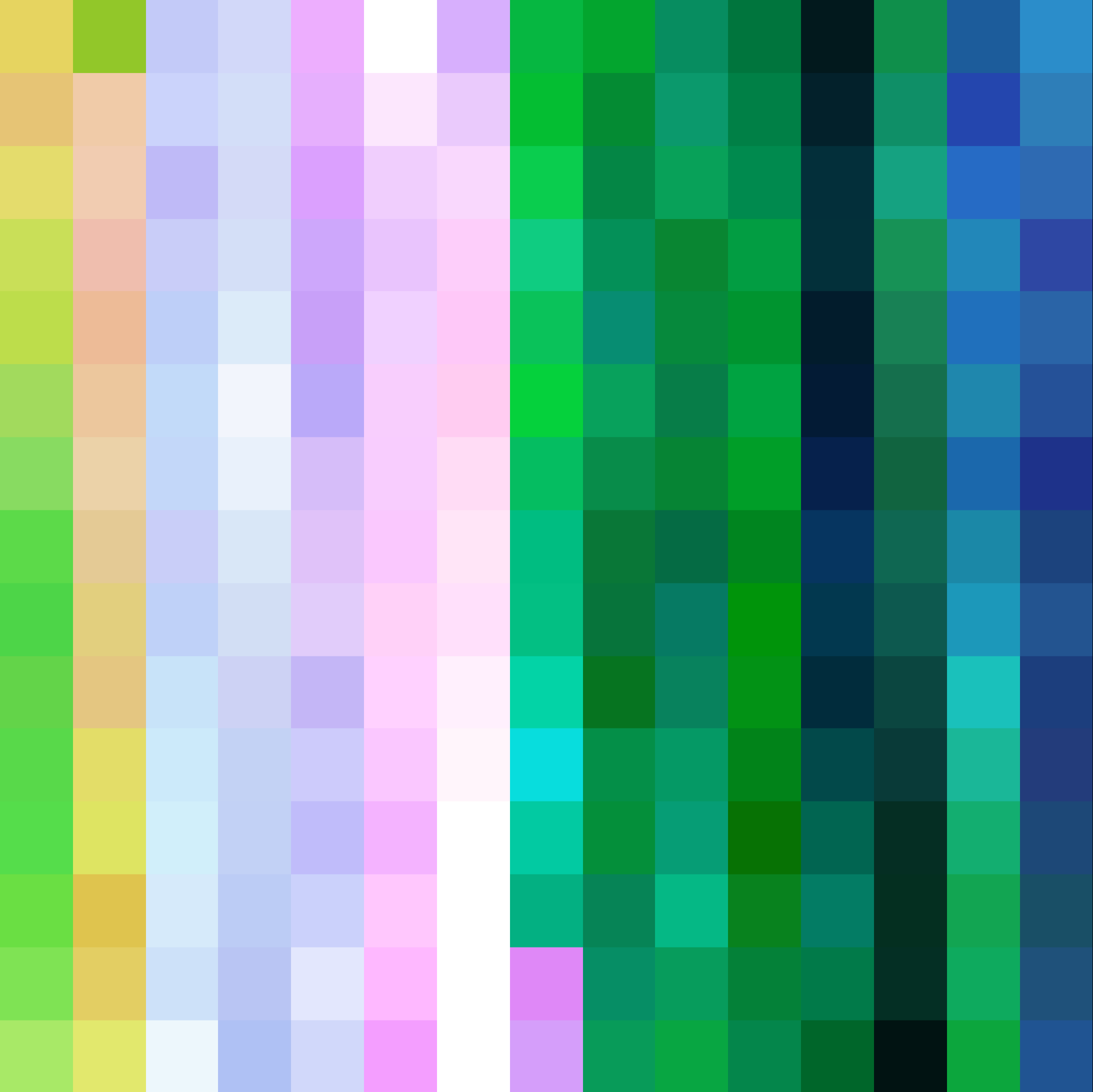
A very, very colourful grid of 225 blocks. It's mostly green, and it also has quite some blue, some cyan, some magenta, a little bit of purple, a little bit of yellow, a little bit of orange, a tiny bit of indigo, a tiny bit of violet, a tiny bit of lime, and a tiny bit of red in it.
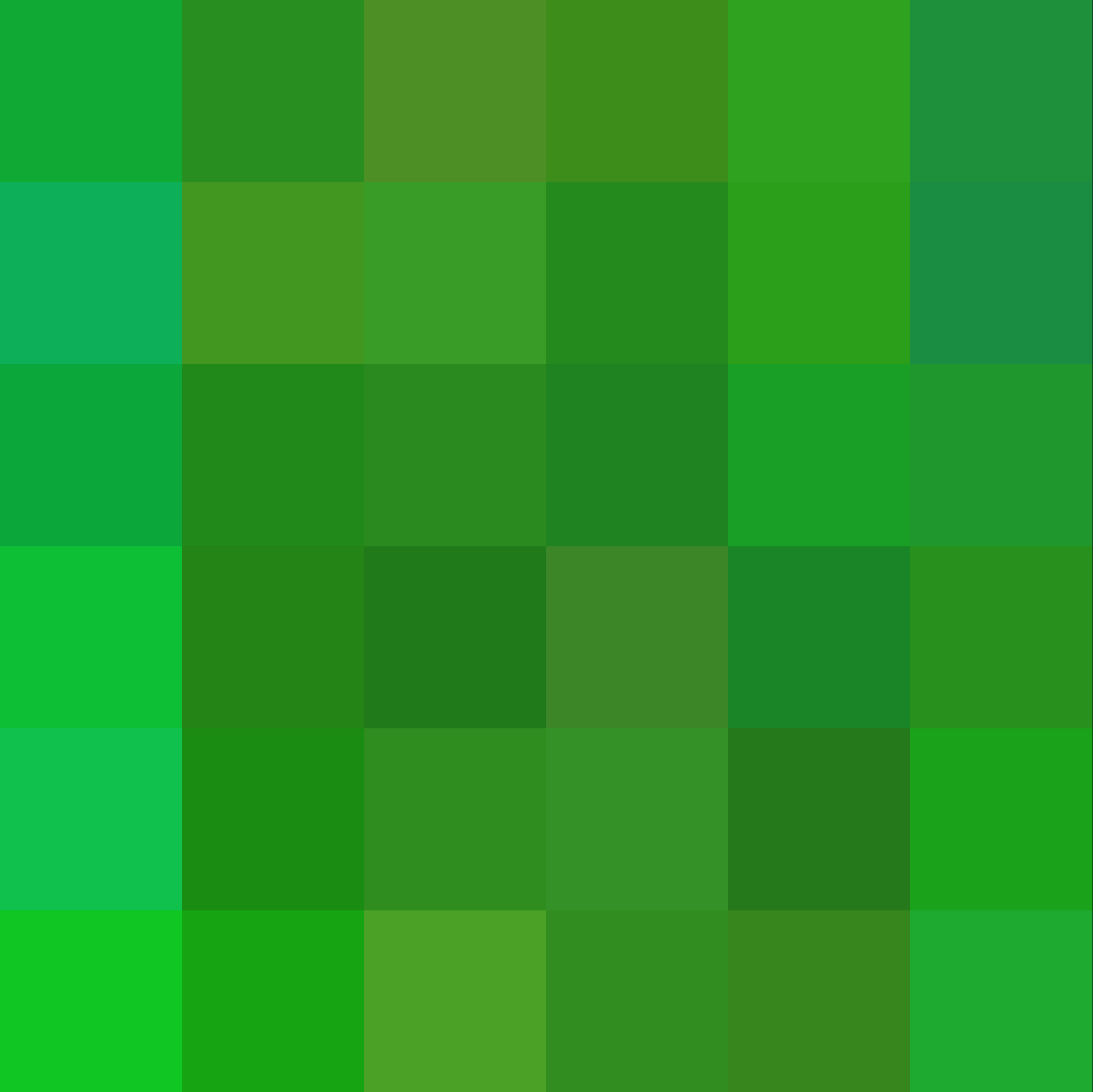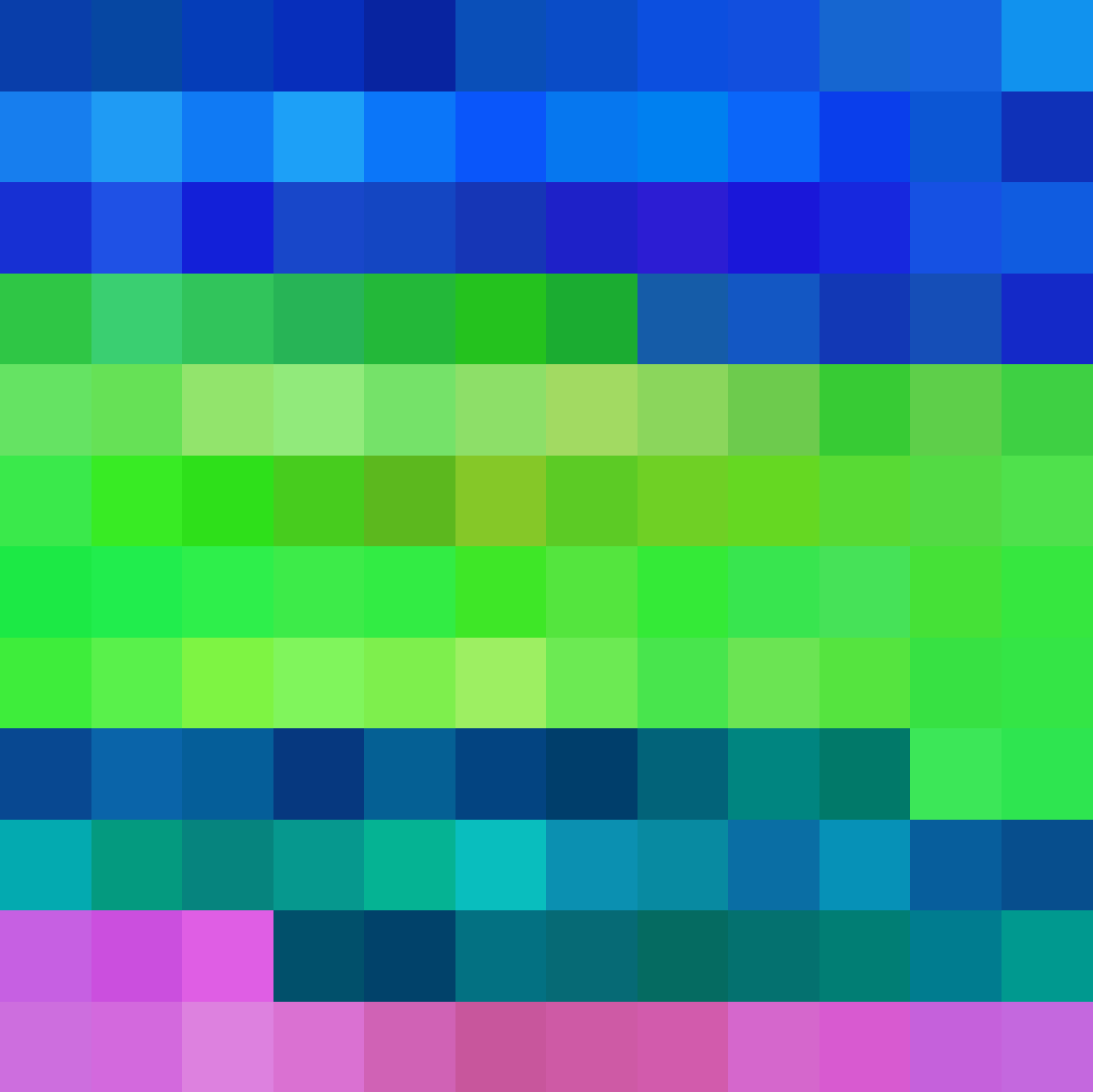
A 6 by 6 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
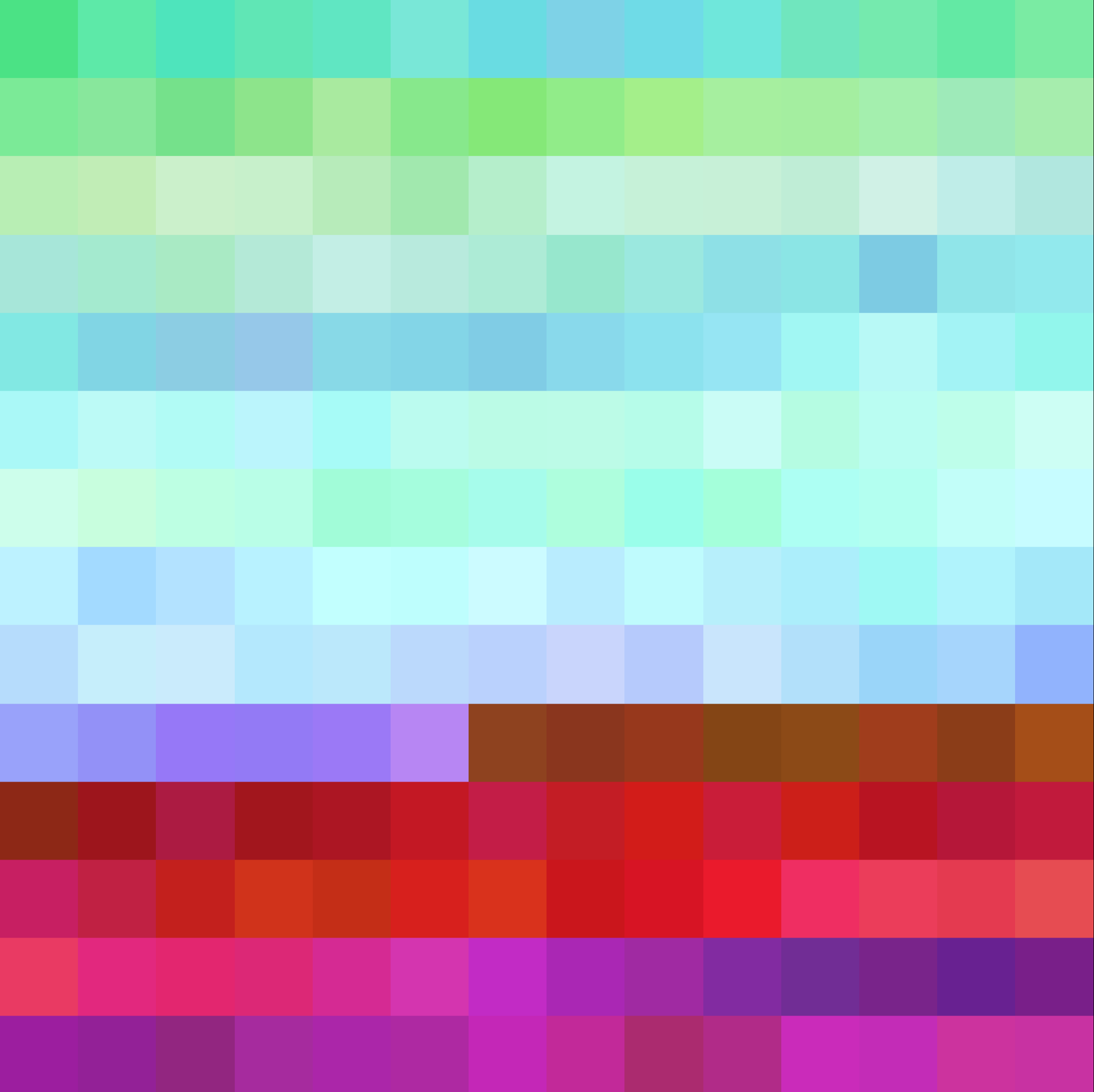
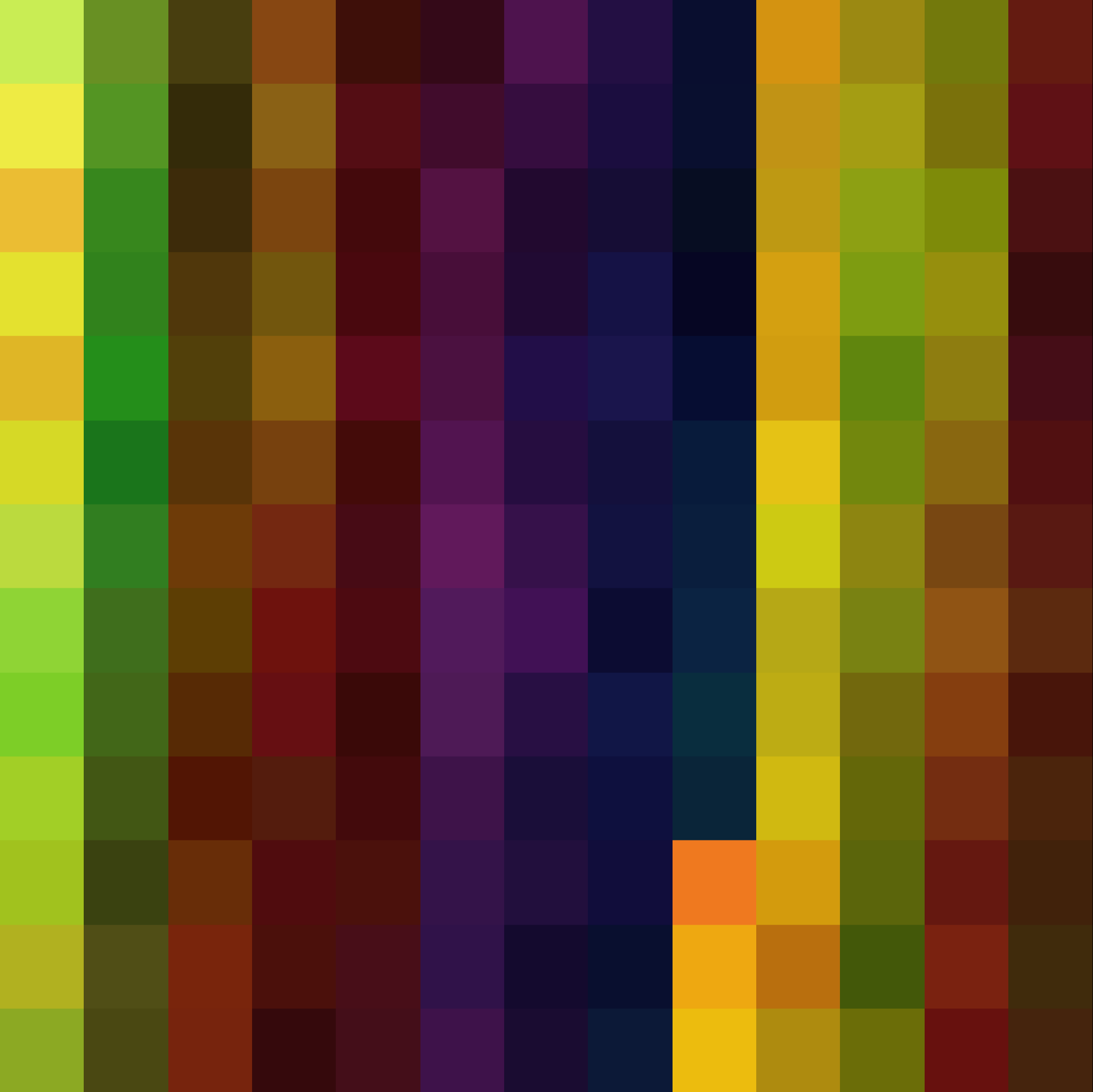A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some cyan, quite some green, some blue, a little bit of orange, a tiny bit of indigo, and a tiny bit of violet in it.

A very colourful grid of 144 blocks. It's mostly green, and it also has quite some blue, some cyan, a bit of magenta, a little bit of purple, and a tiny bit of indigo in it.

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

There's a colourful pixel gradient in this 13 by 13 grid. It is mostly red, but it also has quite some orange, quite some yellow, a bit of green, and a little bit of lime in it.

A two tone grid of 25 blocks. It's mostly blue, but it also has some indigo in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, but it also has a lot of red, and a little bit of magenta in it.
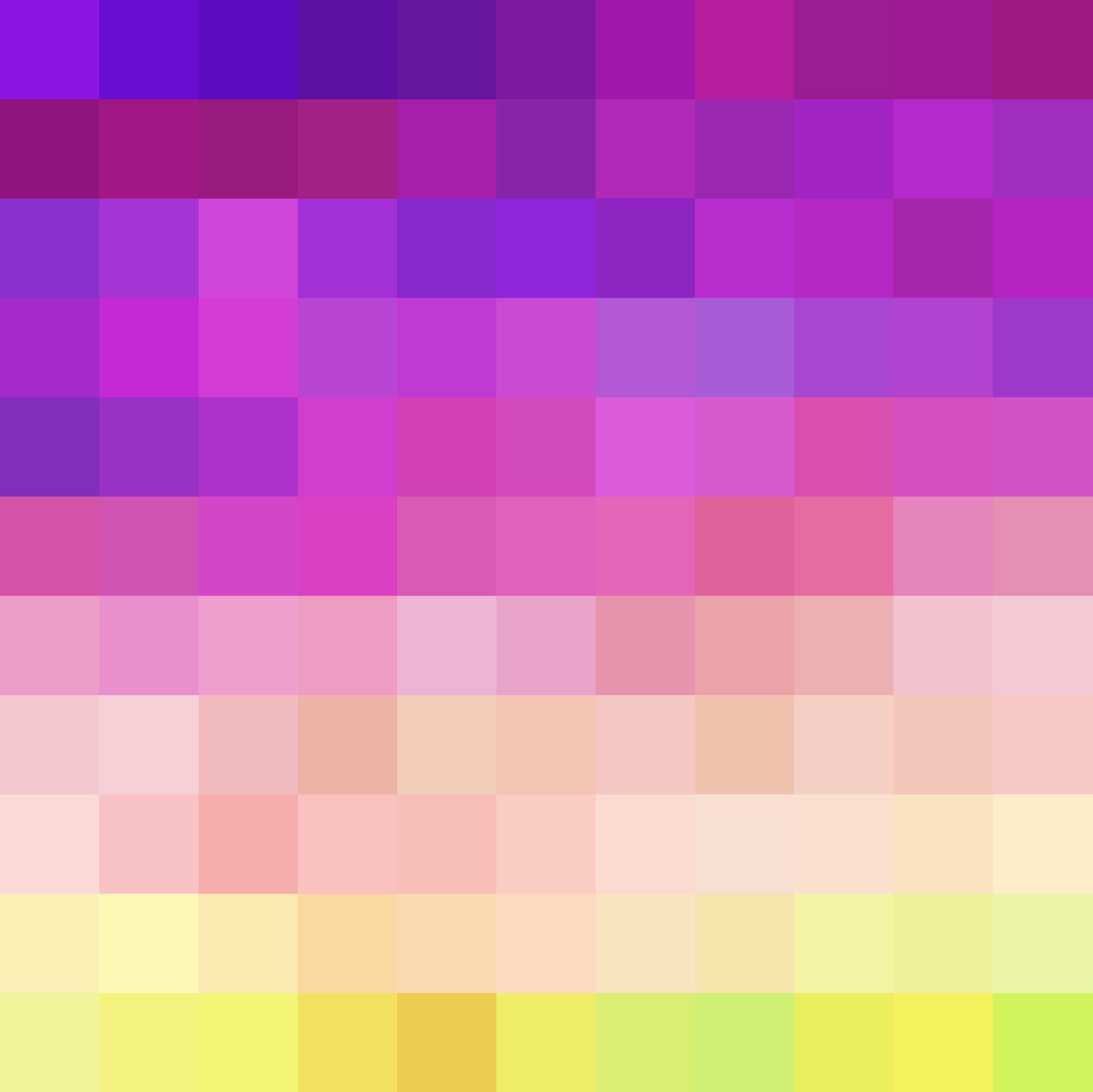
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, some red, some yellow, a bit of orange, a bit of rose, a tiny bit of violet, and a tiny bit of lime in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly orange, but it also has quite some red, a bit of magenta, a little bit of blue, a little bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.
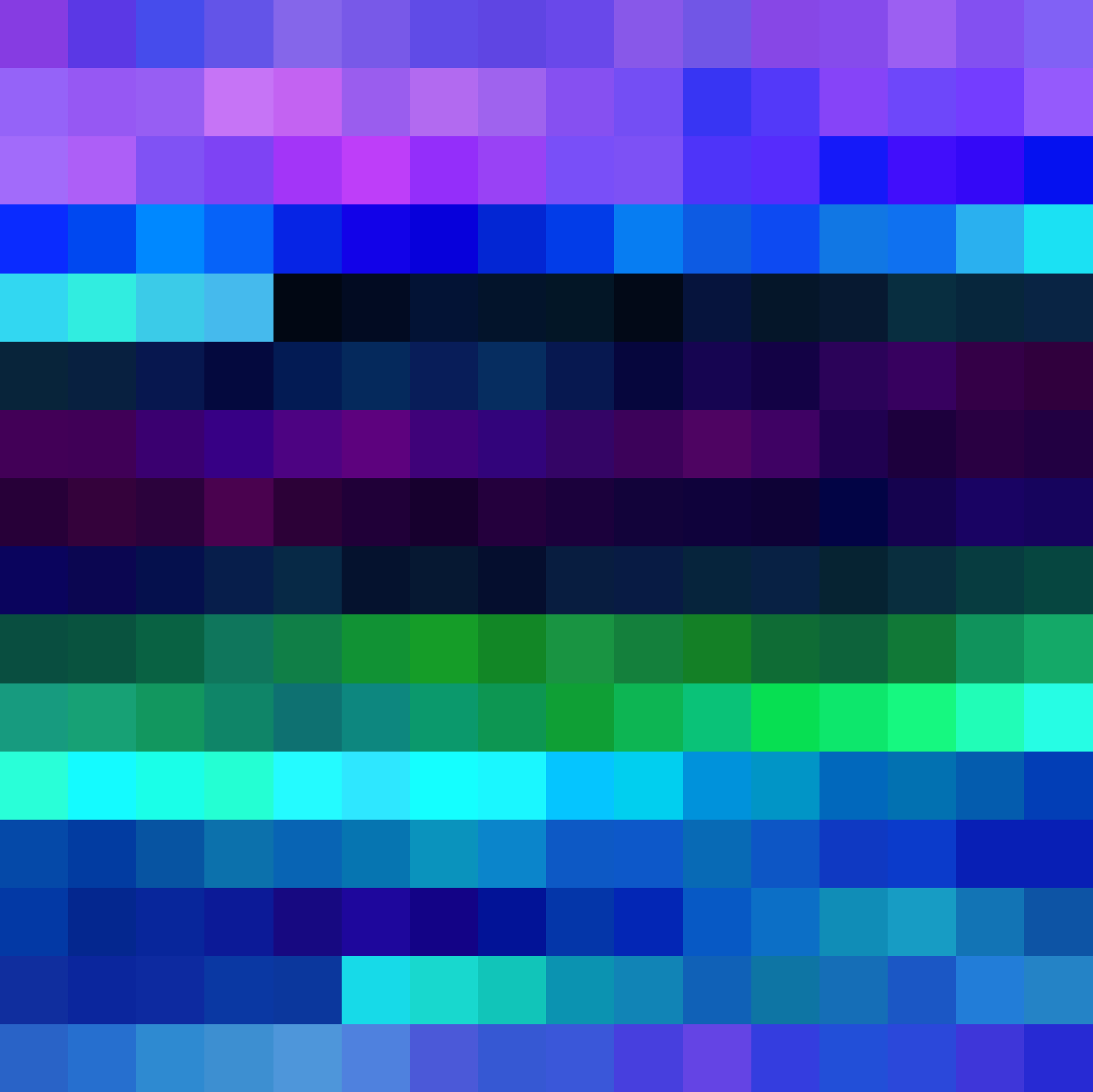
A very colourful grid of 256 blocks. It's mostly blue, and it also has some indigo, some cyan, a bit of purple, a bit of green, a bit of violet, and a tiny bit of magenta in it.
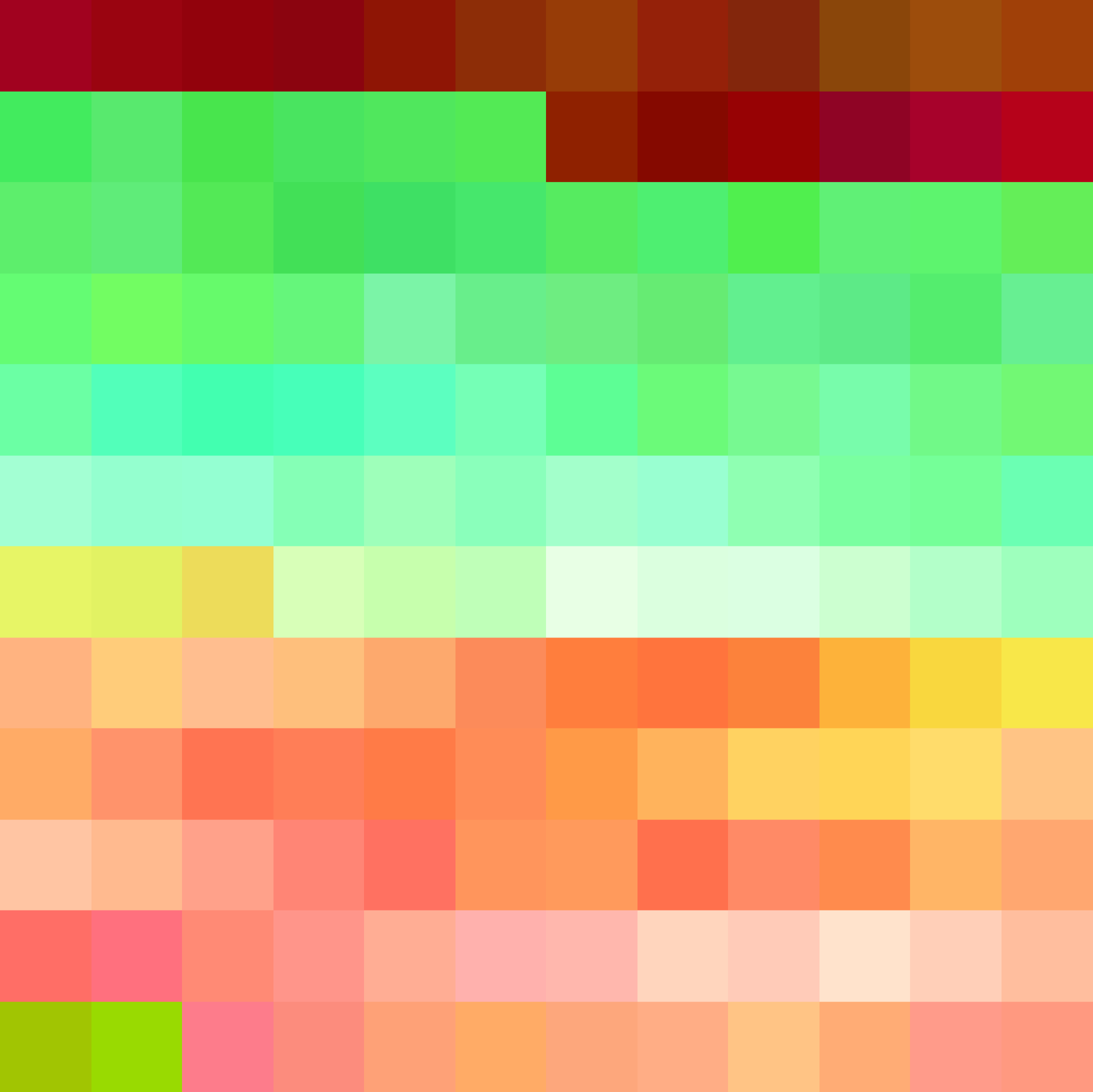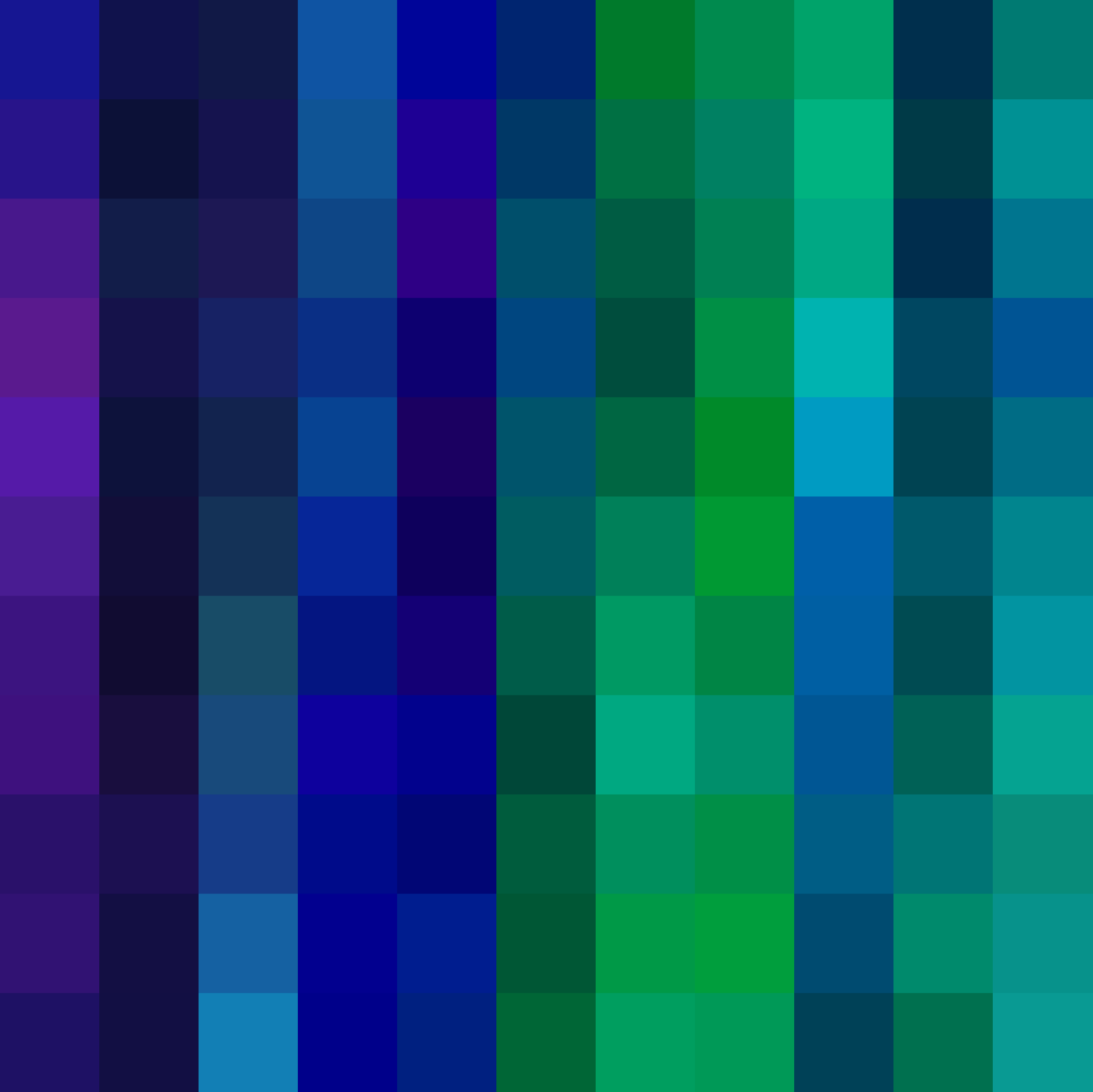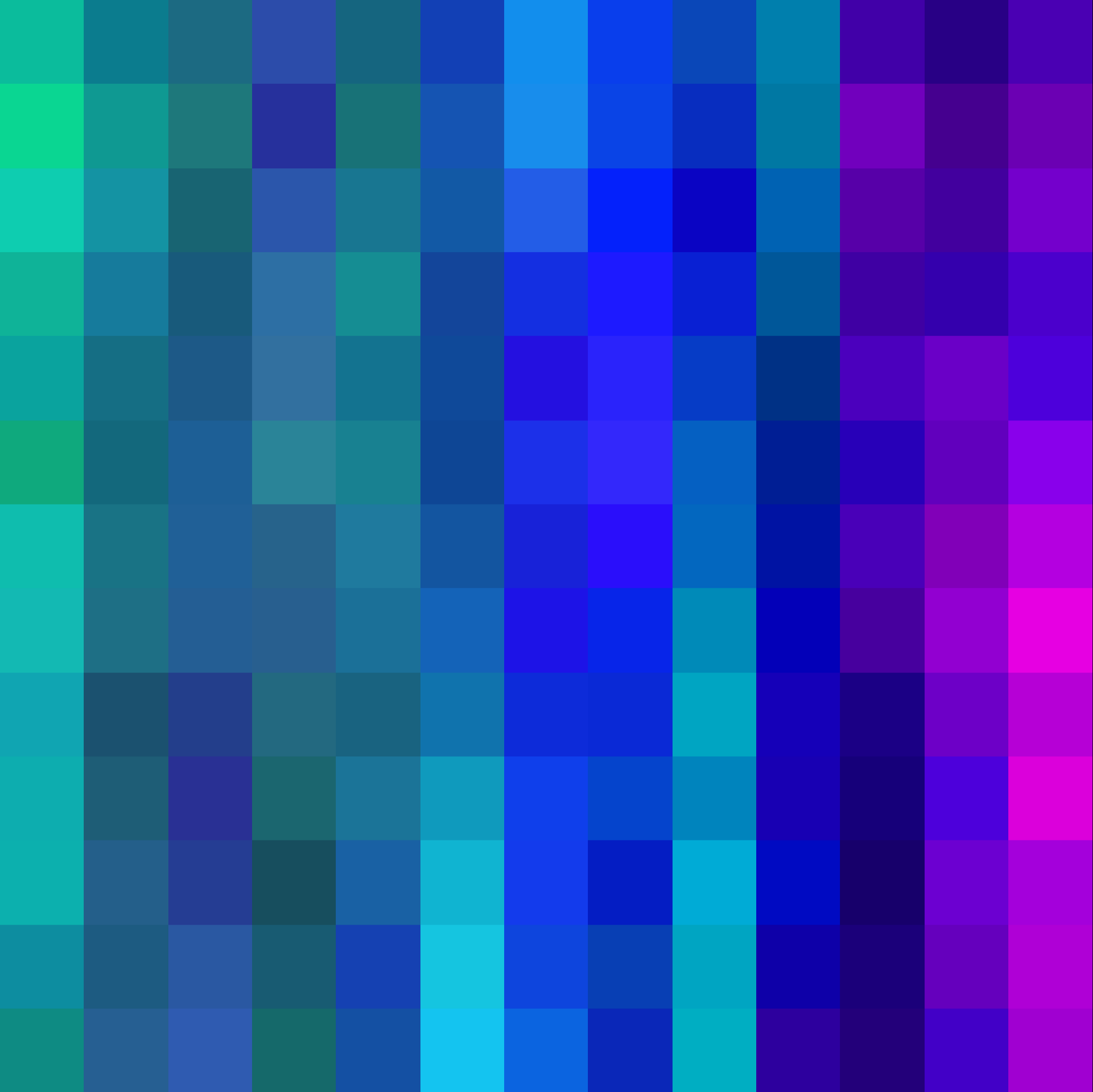
A 12 by 12 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, quite some red, a little bit of yellow, and a tiny bit of lime in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, some indigo, a little bit of violet, and a tiny bit of purple in it.
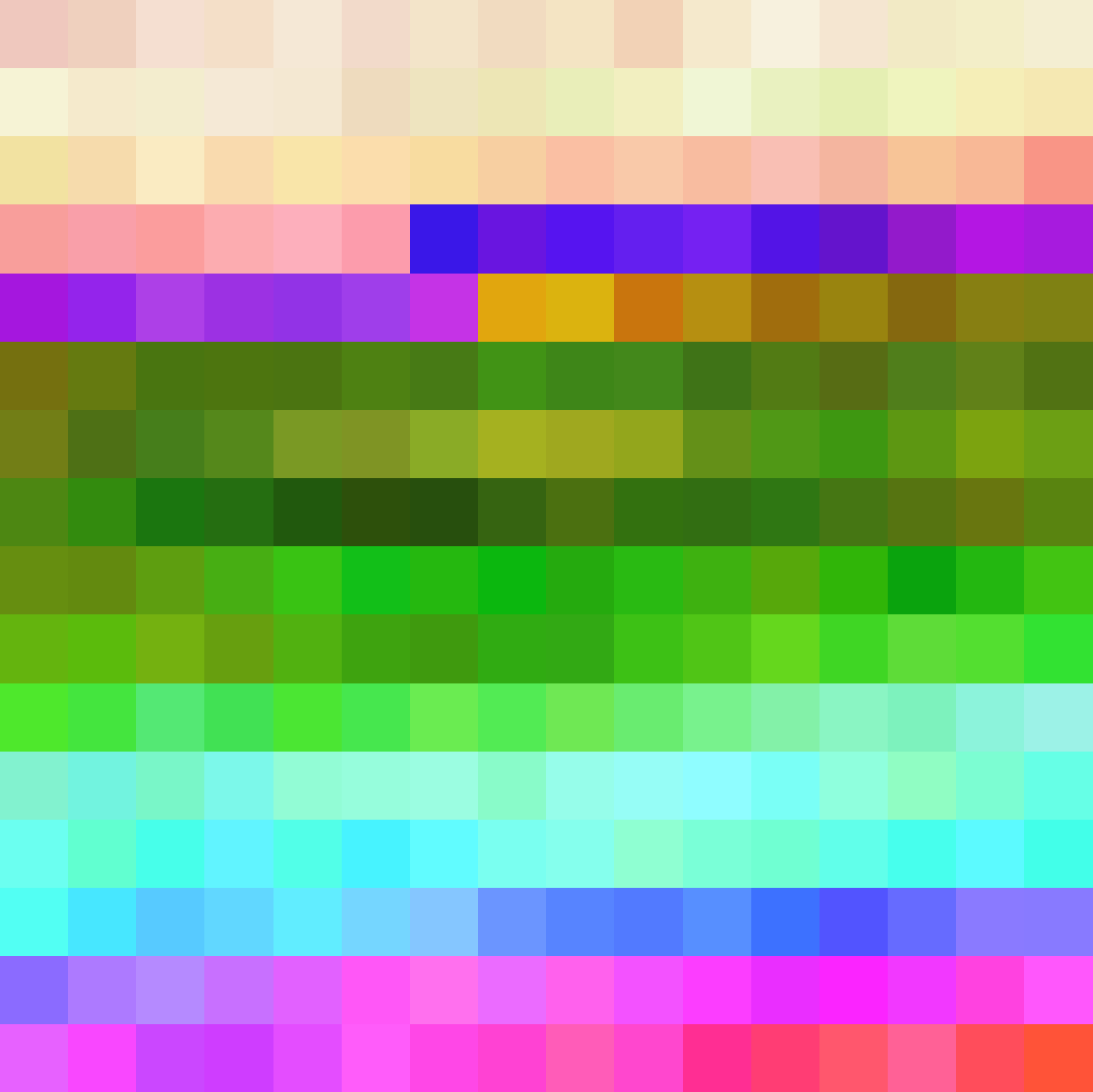
A grid with 169 coloured squares that form a
very colourful gradient. The colours are various
shades of mostly blue, and it also has quite some
cyan, some indigo, a bit of purple, a bit of violet,
a tiny bit of green, and a tiny bit of magenta in it.

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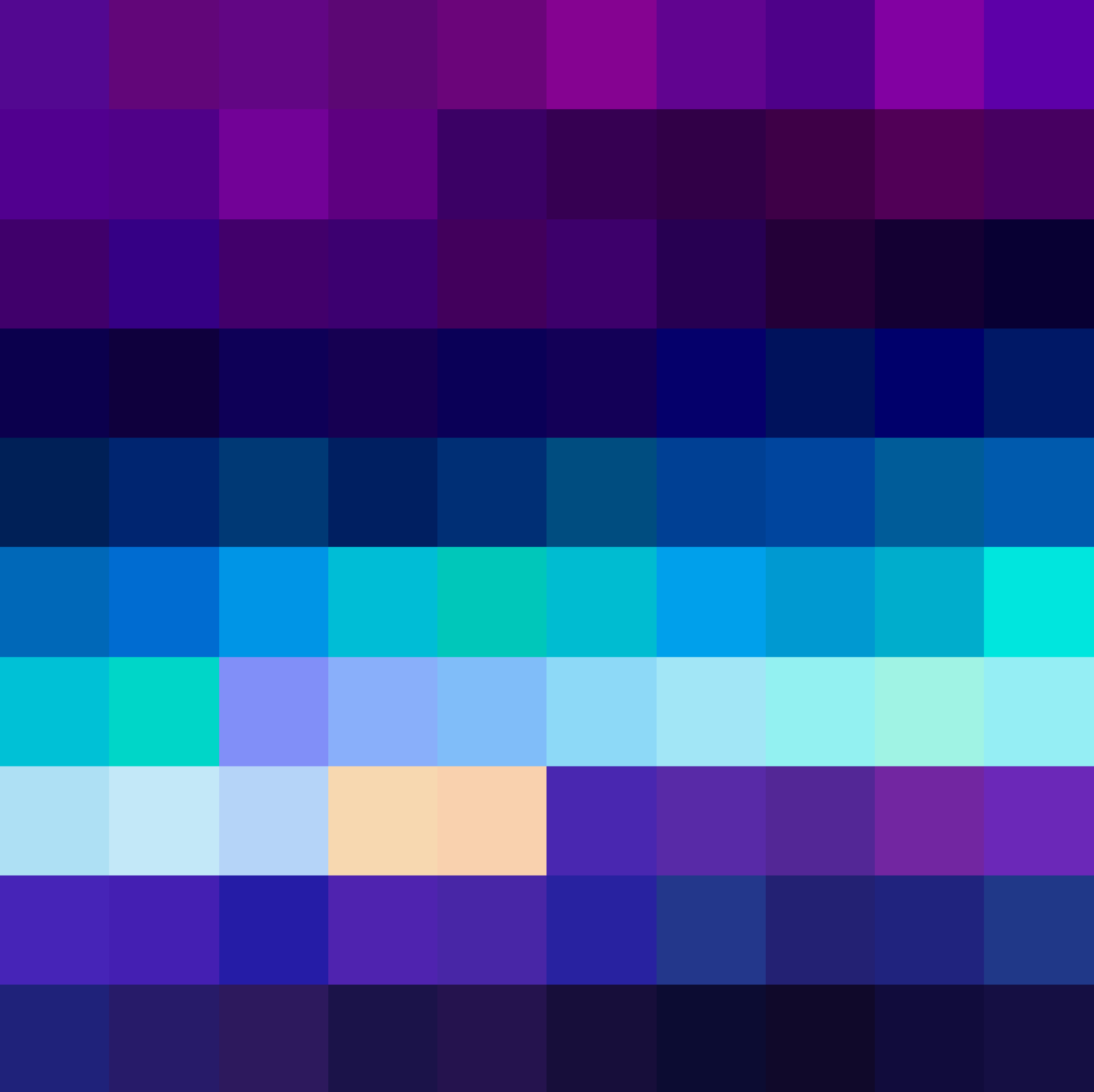
The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some indigo, quite some purple, some cyan, a little bit of violet, a little bit of magenta, and a tiny bit of orange in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly indigo, but it also has a lot of blue, some violet, and a little bit of cyan in it.
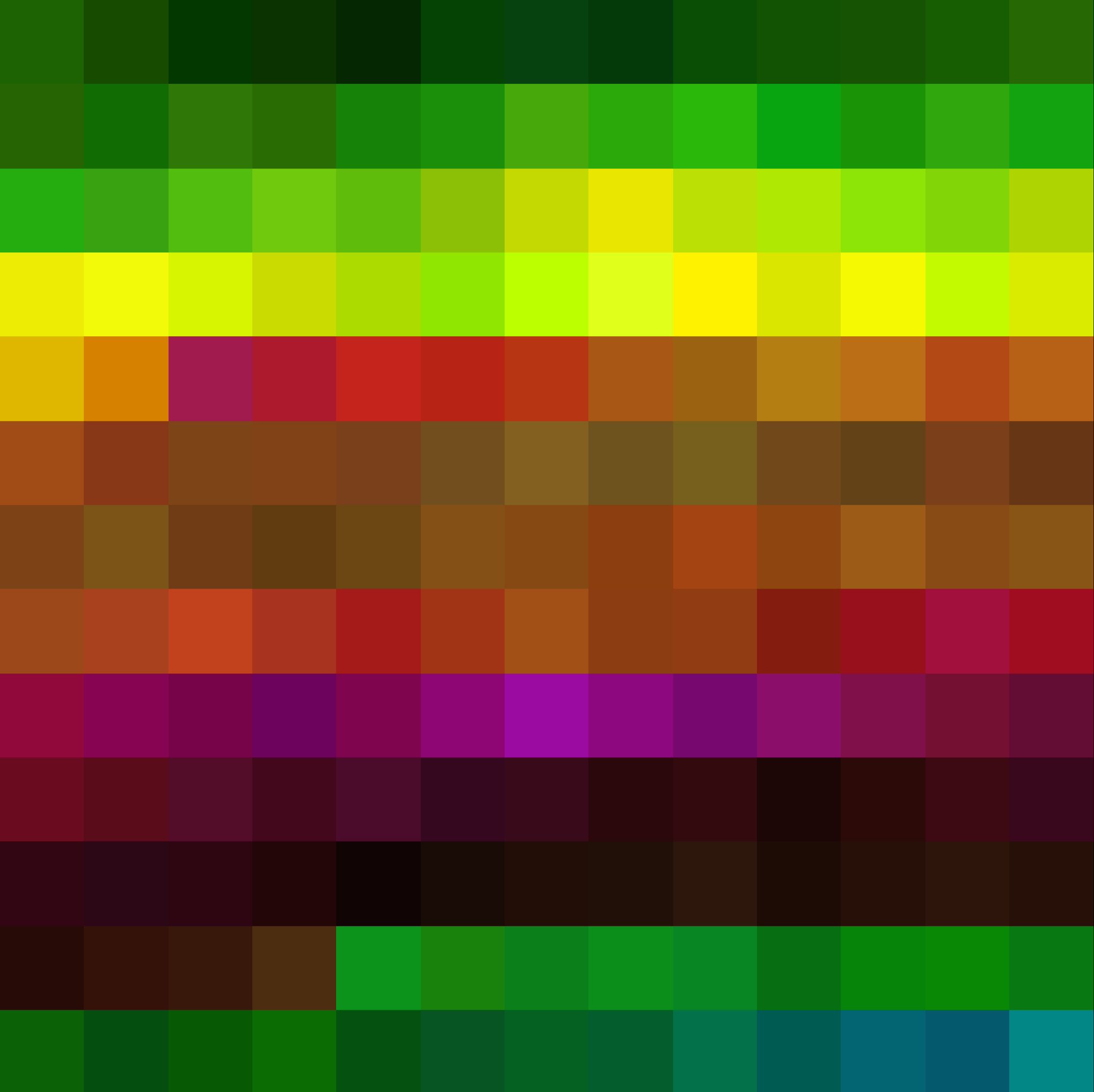
A very, very colourful grid of 169 blocks. It's mostly green, and it also has quite some orange, some red, a bit of rose, a bit of yellow, a little bit of magenta, a little bit of lime, and a tiny bit of cyan in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some cyan, a little bit of green, and a little bit of indigo in it.
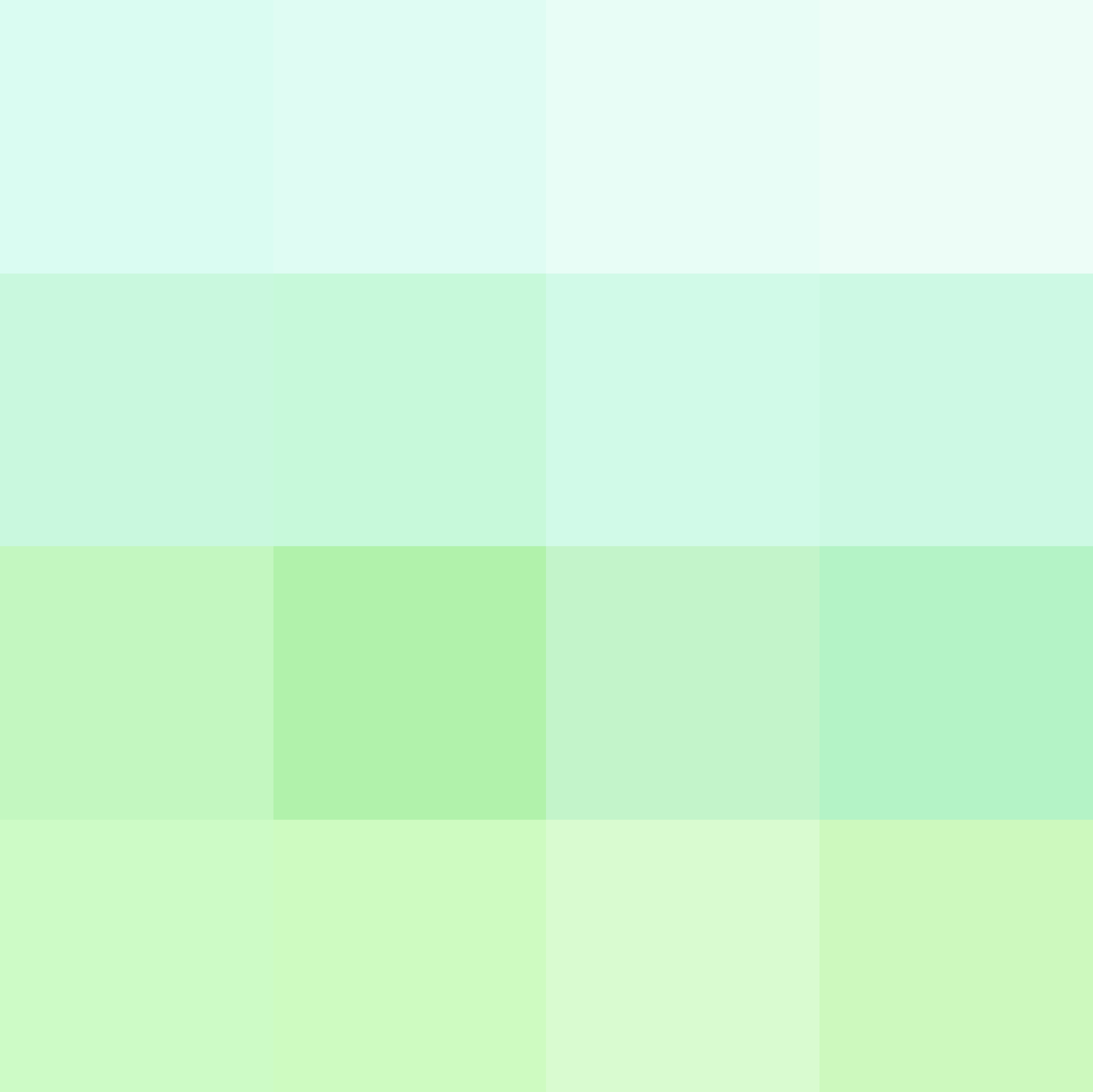
This monochrome gradient, generated in this 4 by 4 pixel grid, is green.

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

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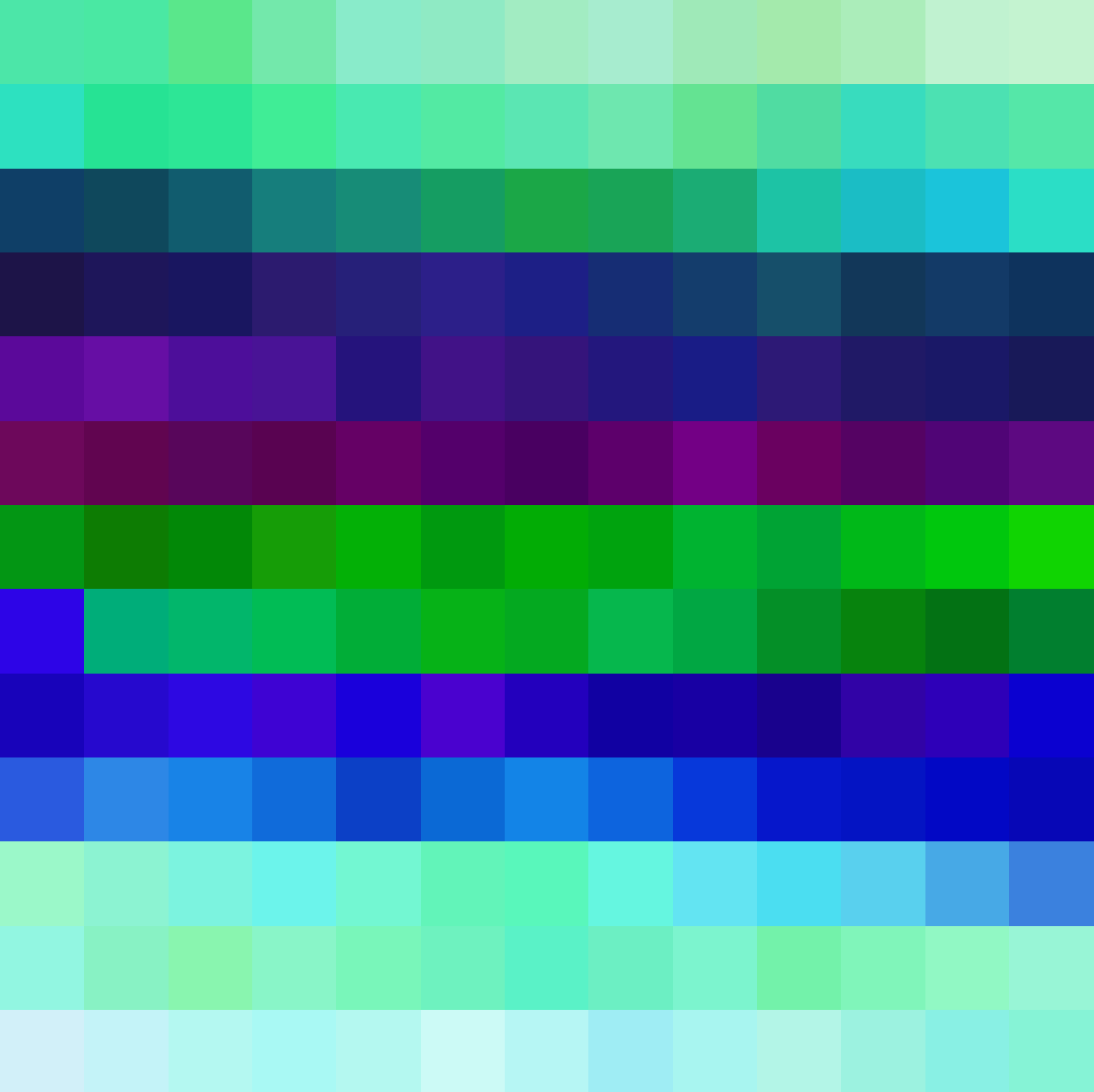
A very colourful grid of 256 blocks. It's mostly red, and it also has quite some orange, some green, a bit of yellow, a little bit of rose, a little bit of magenta, and a tiny bit of lime in it.
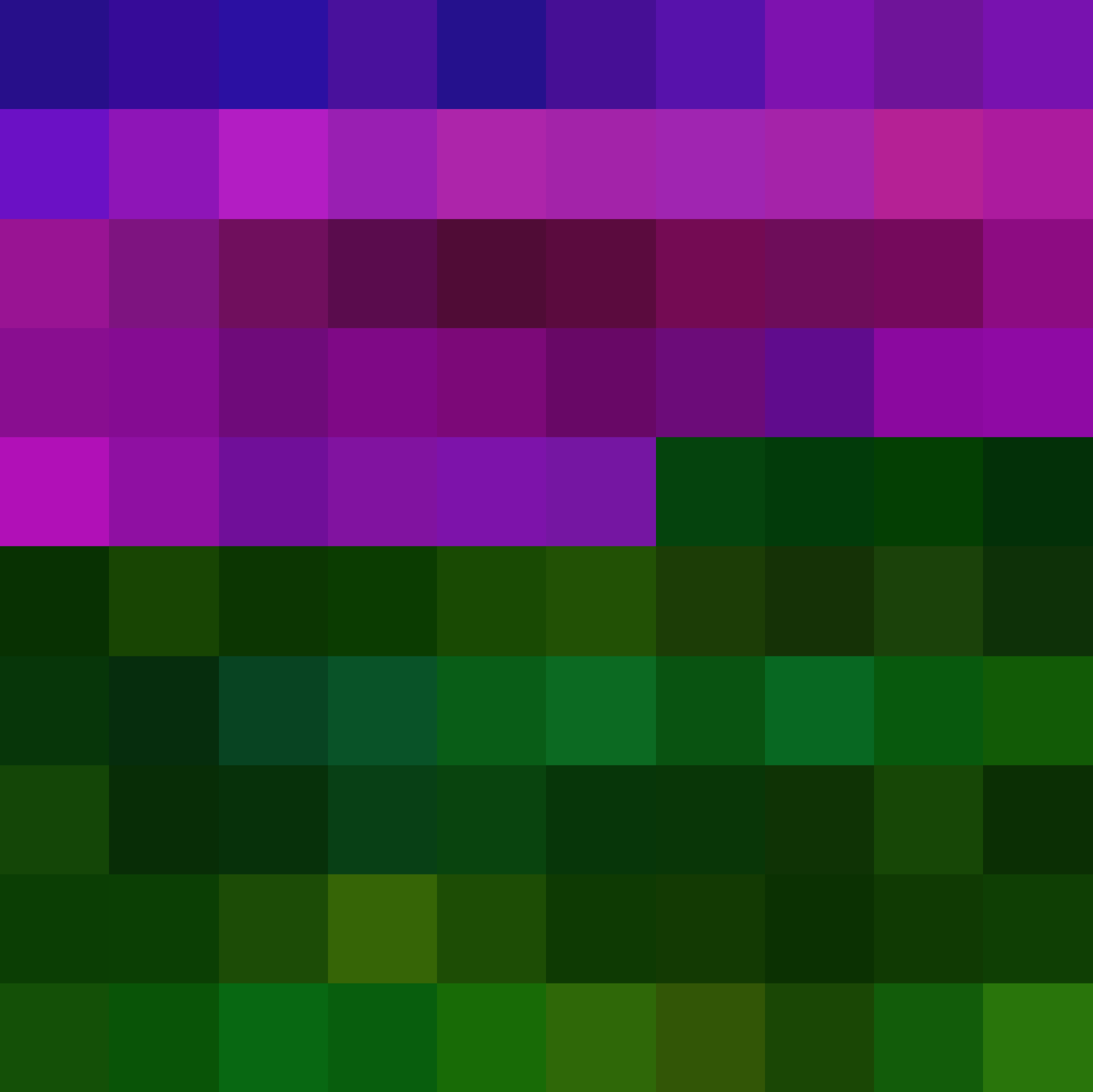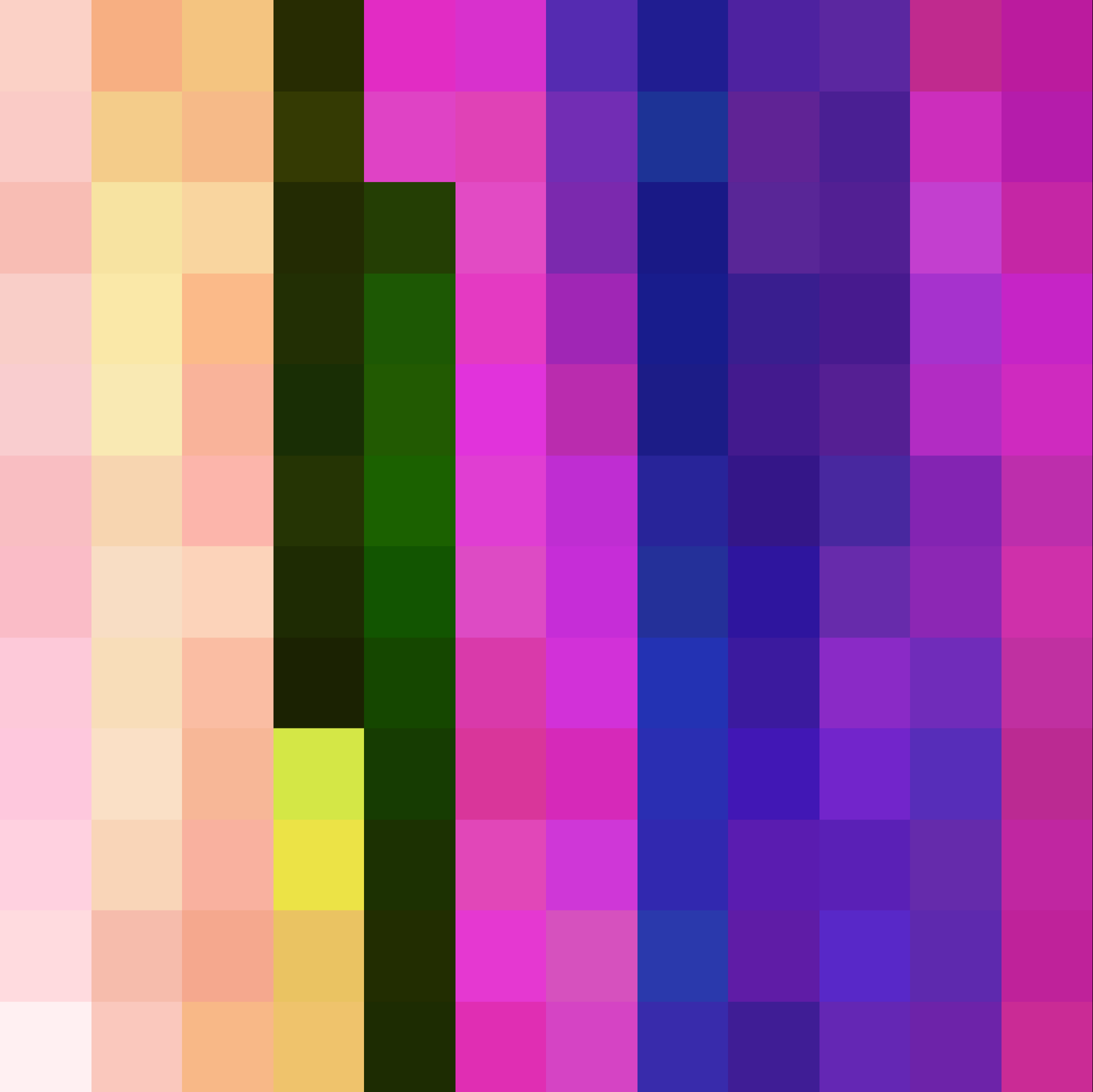
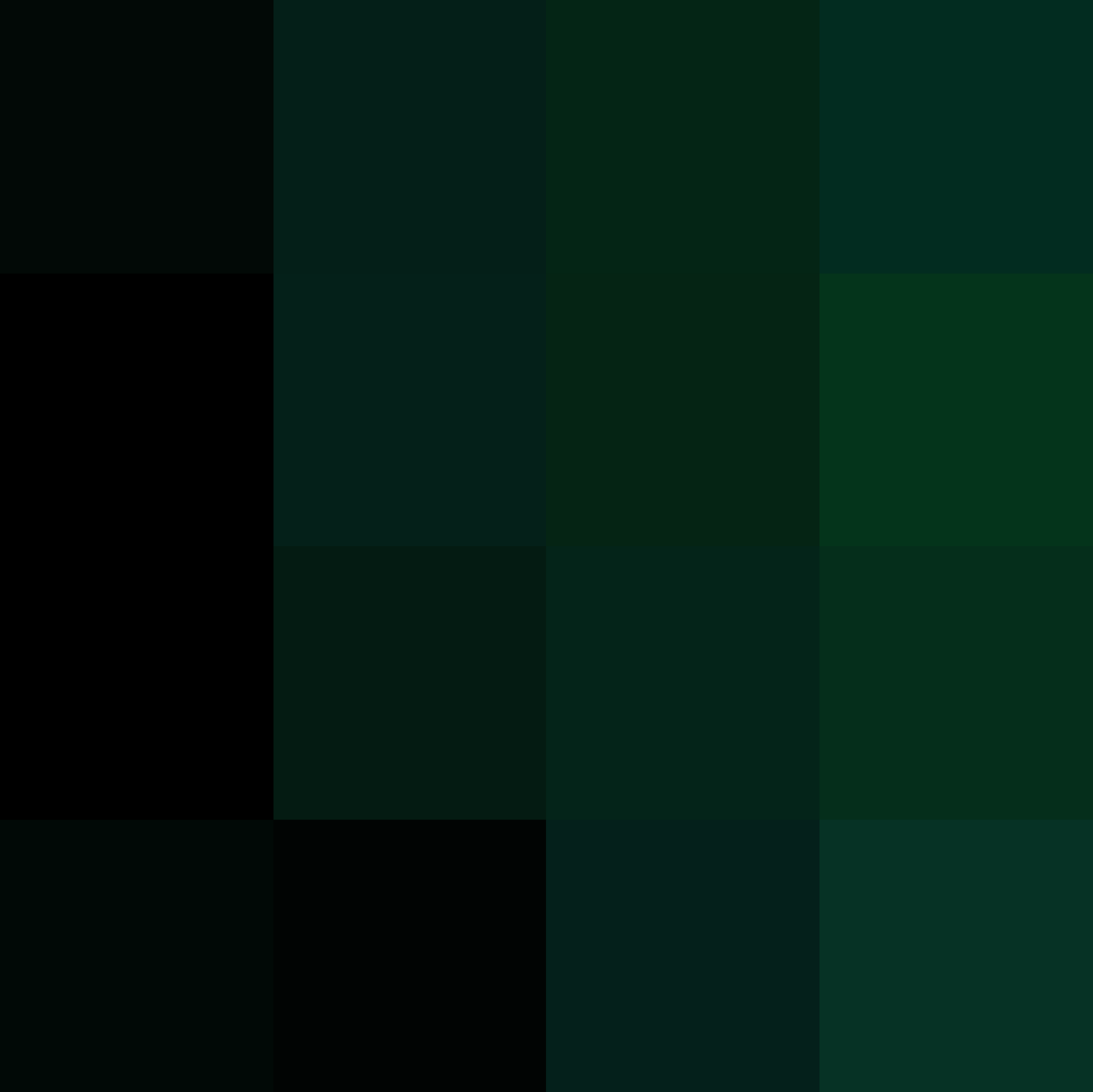There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly magenta, and it also has some orange, some violet, a bit of red, a bit of indigo, a bit of green, a little bit of purple, a little bit of blue, a little bit of yellow, a little bit of lime, and a tiny bit of rose in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, but it also has some cyan in it.
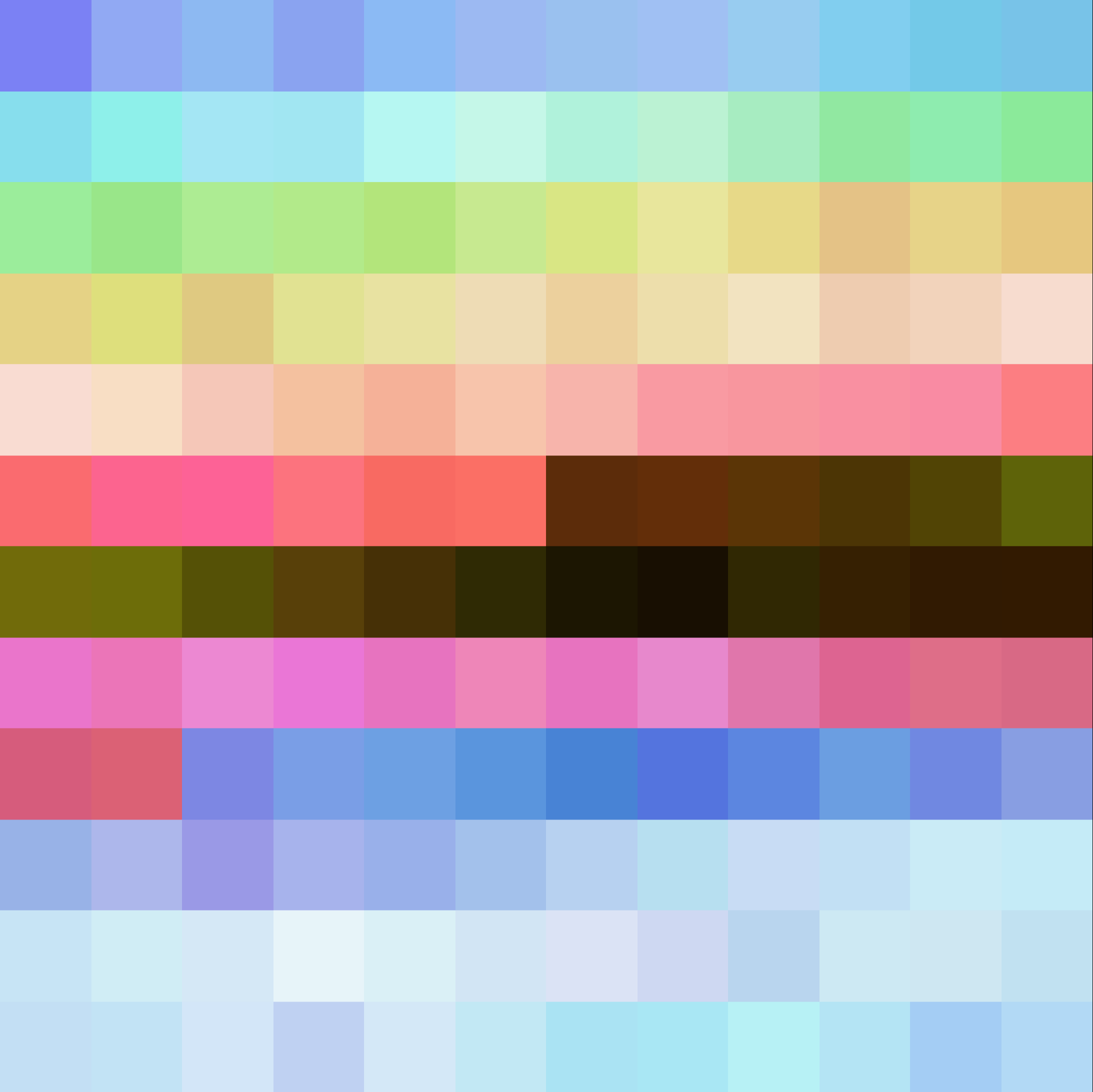
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some orange, some yellow, some red, a bit of green, a little bit of cyan, a little bit of magenta, a little bit of rose, and a tiny bit of indigo in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some yellow, some orange, some green, a bit of lime, and a bit of indigo in it.
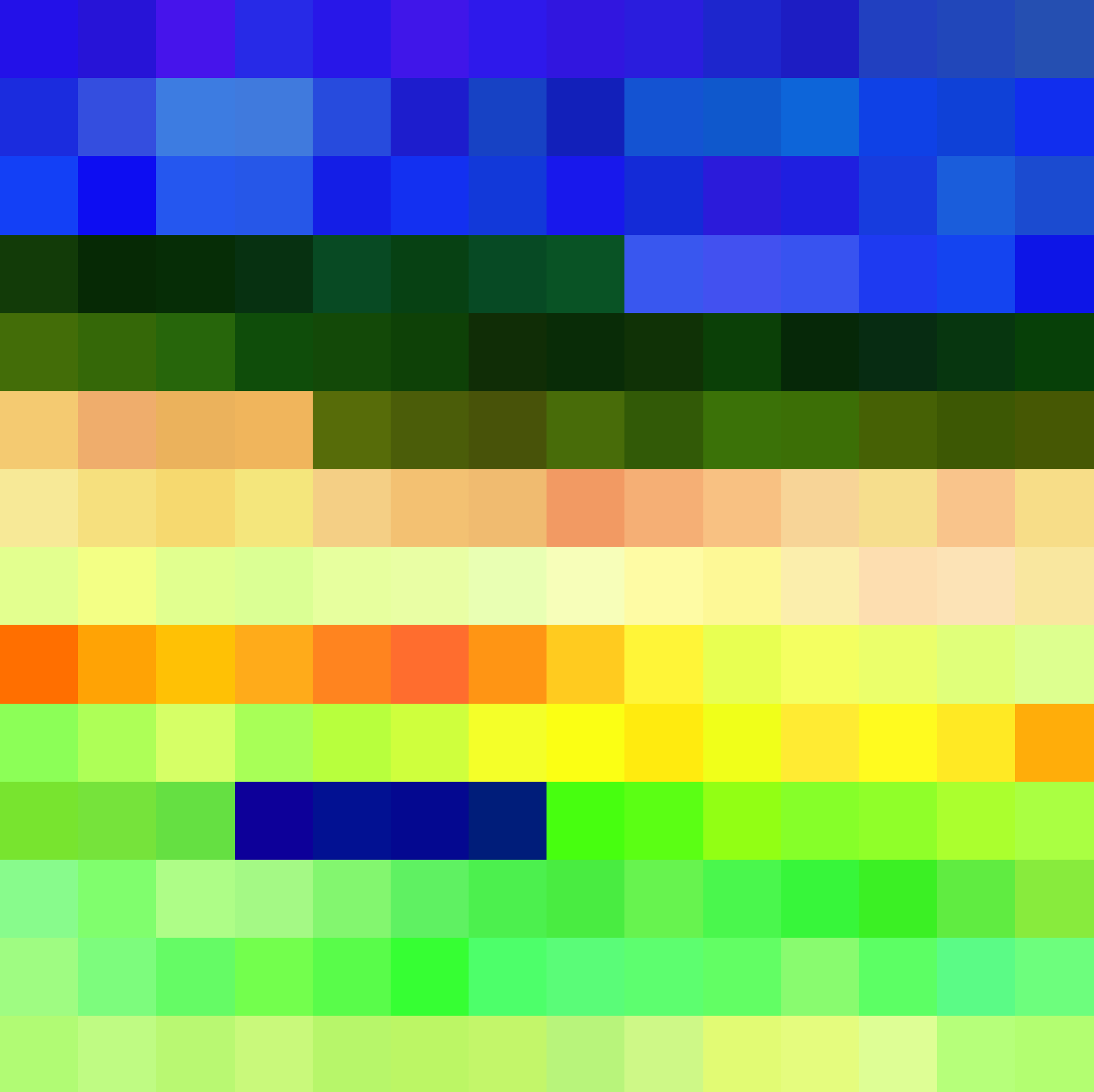
The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some blue, some yellow, some orange, a bit of lime, and a little bit of indigo in it.
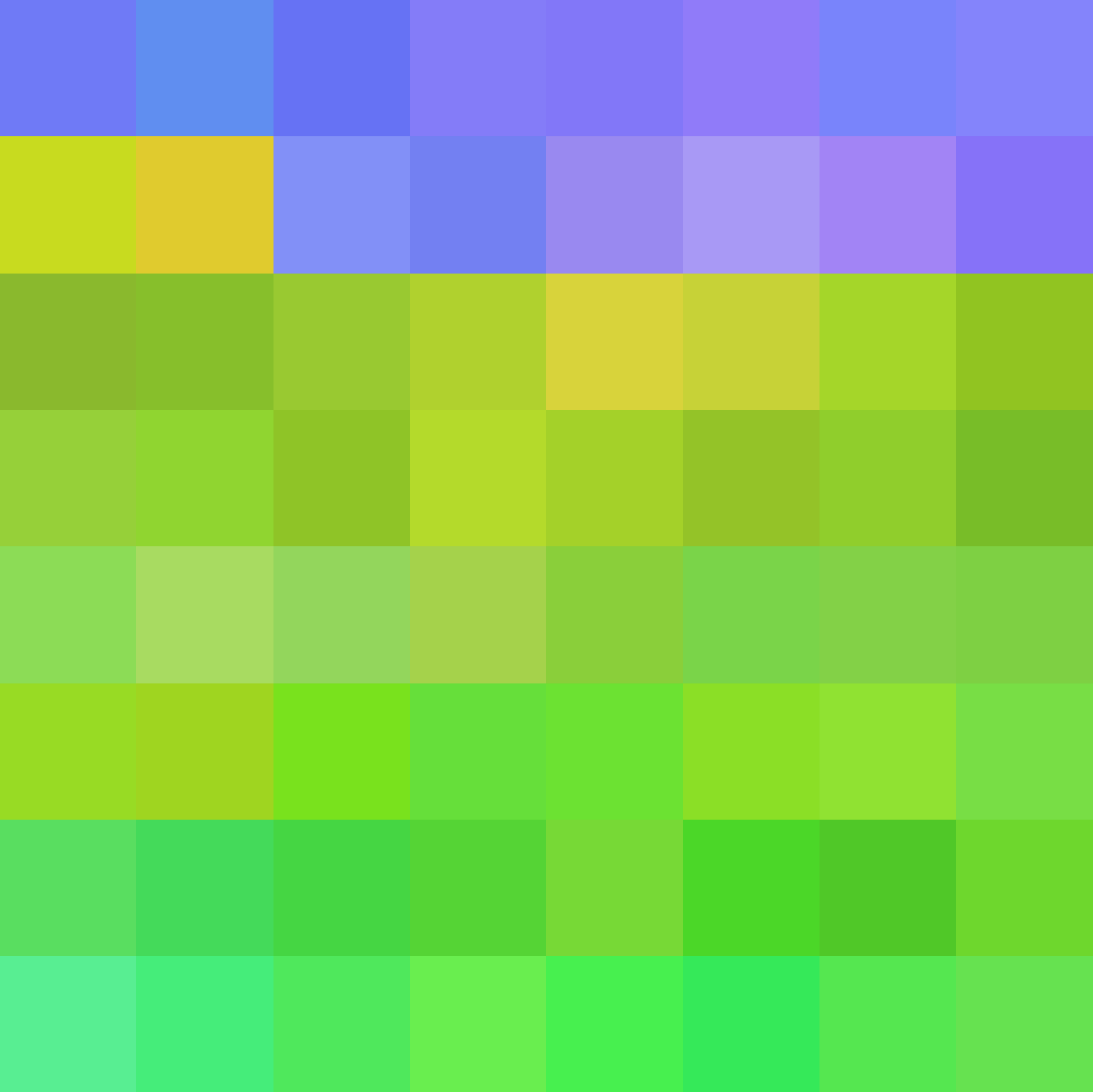
The colourful gradient in this 8 by 8 pixel grid is mostly green, and it also has some lime, some blue, some indigo, and a little bit of yellow in it.
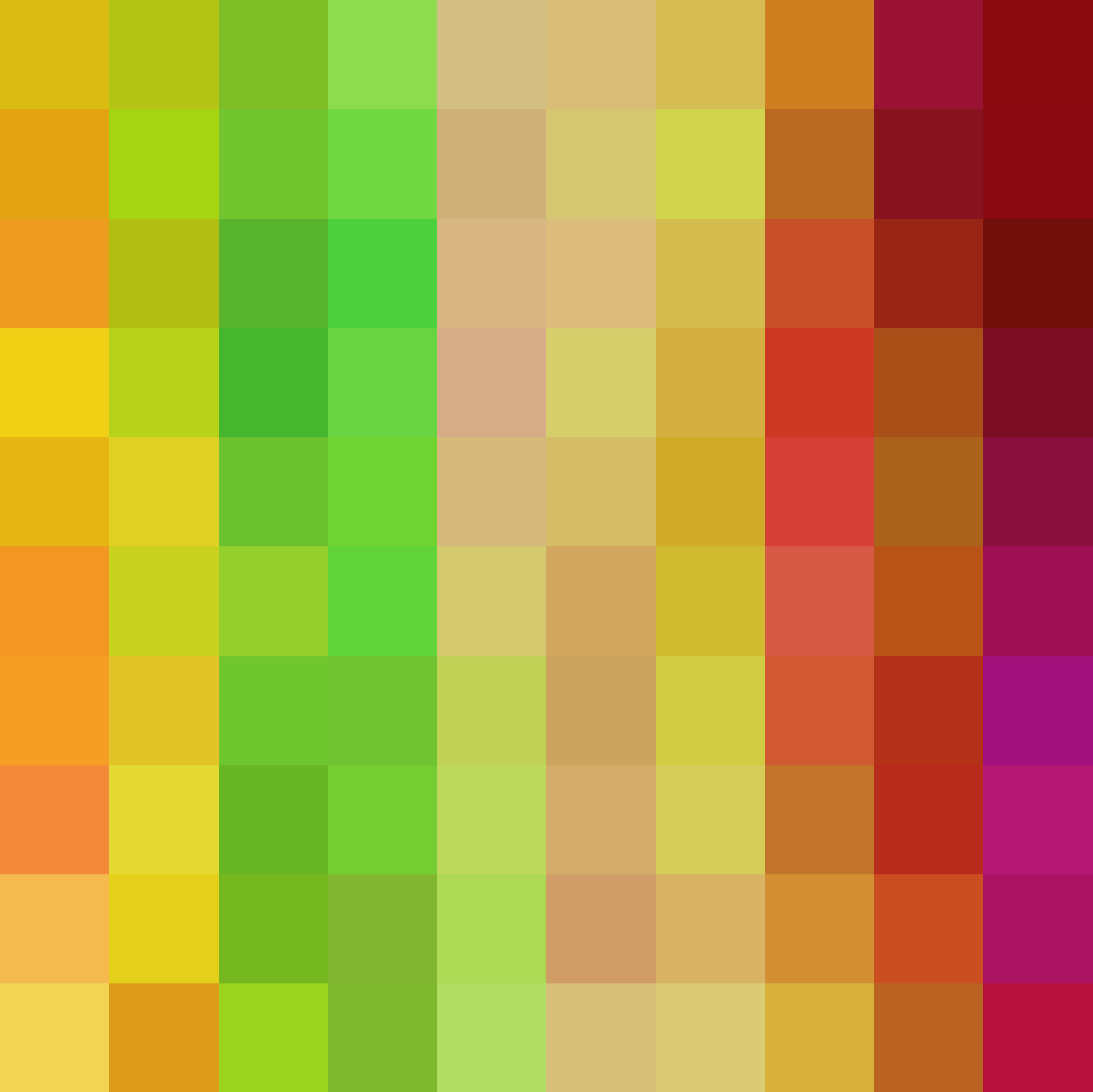
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some yellow, quite some green, quite some red, and a little bit of lime in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some purple, some magenta, a bit of violet, a bit of red, a little bit of lime, a little bit of yellow, a little bit of cyan, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of orange in it.
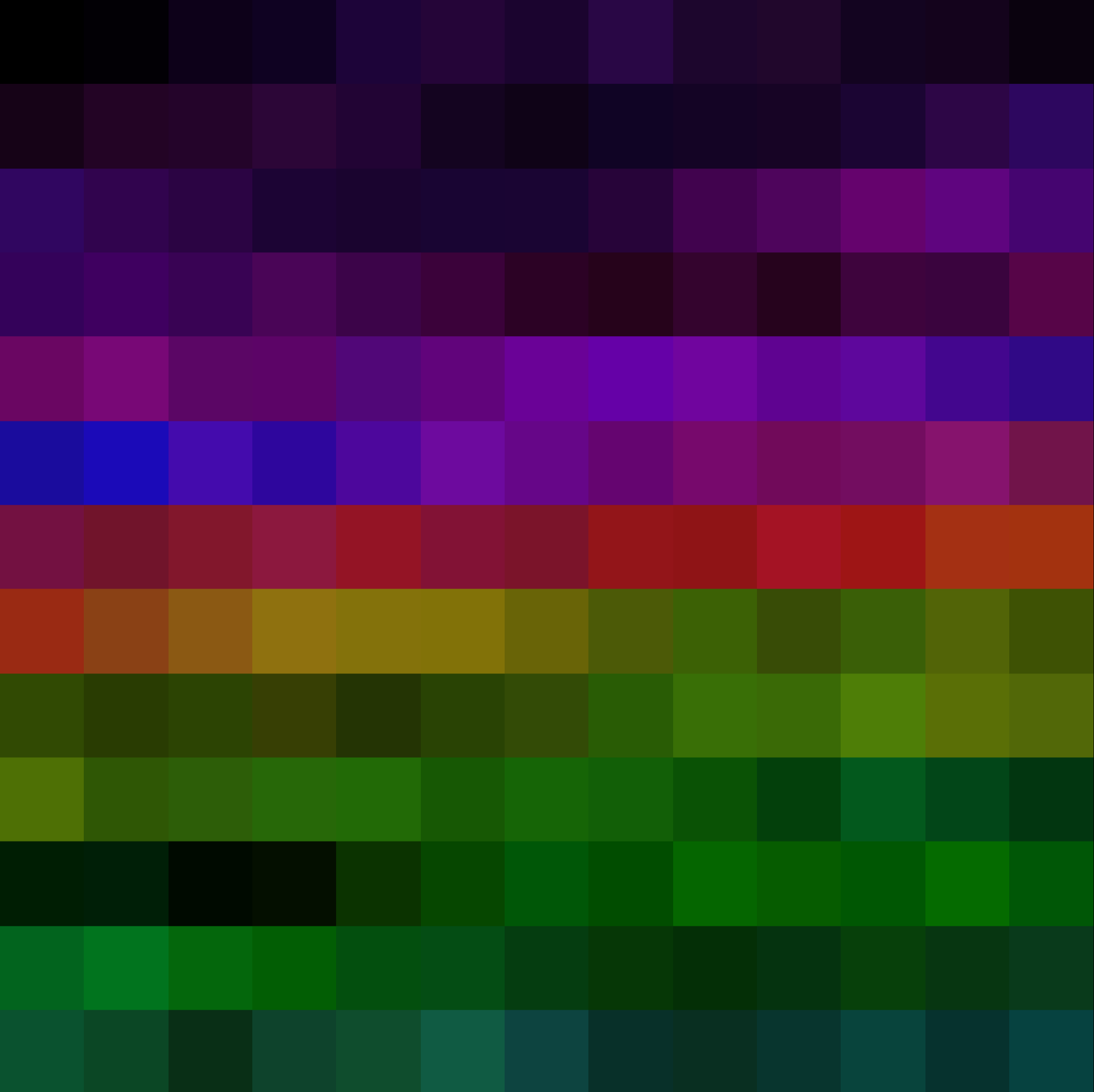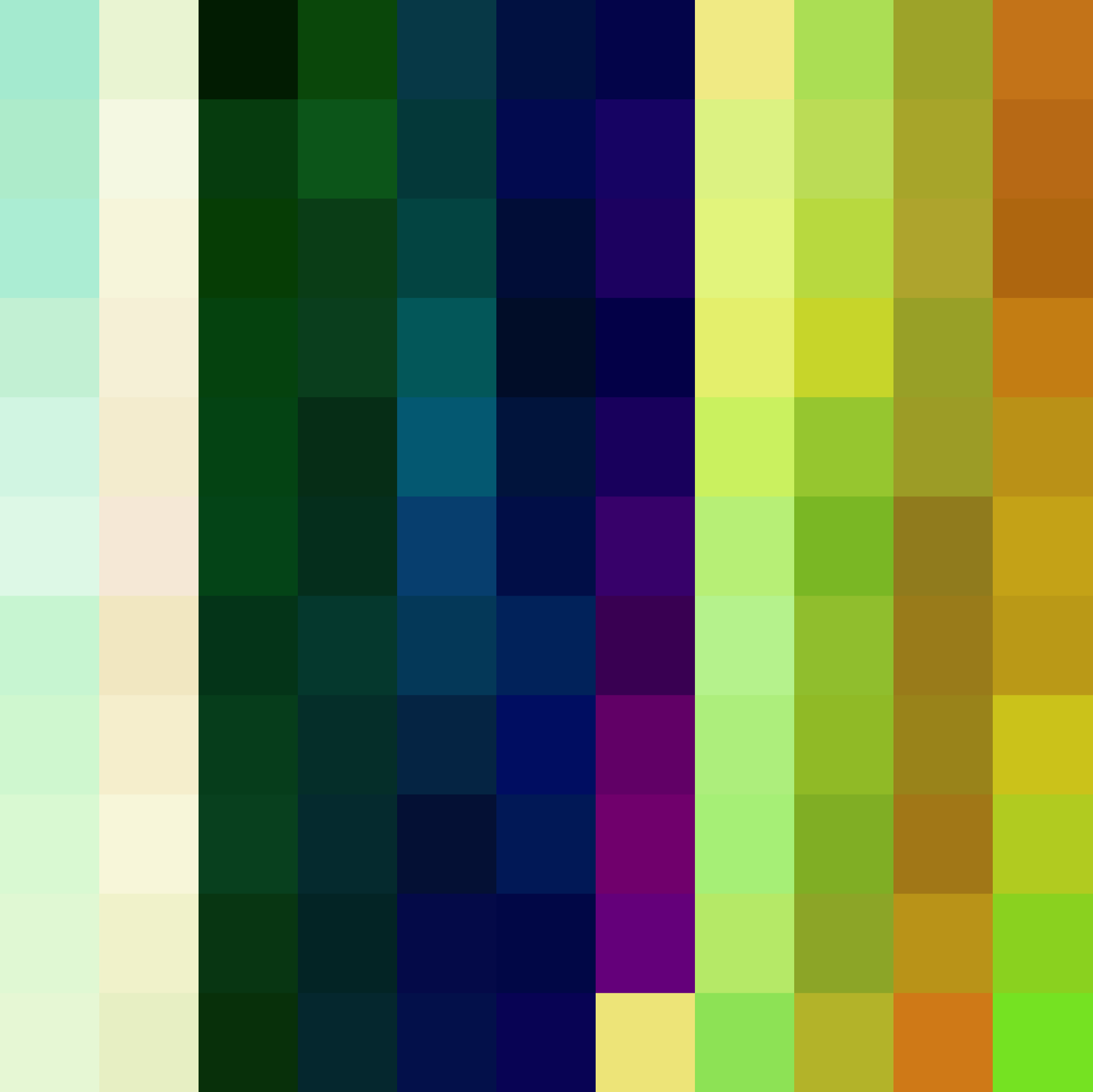
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some yellow, some blue, a bit of lime, a bit of cyan, a bit of orange, a little bit of indigo, a tiny bit of purple, and a tiny bit of magenta in it.
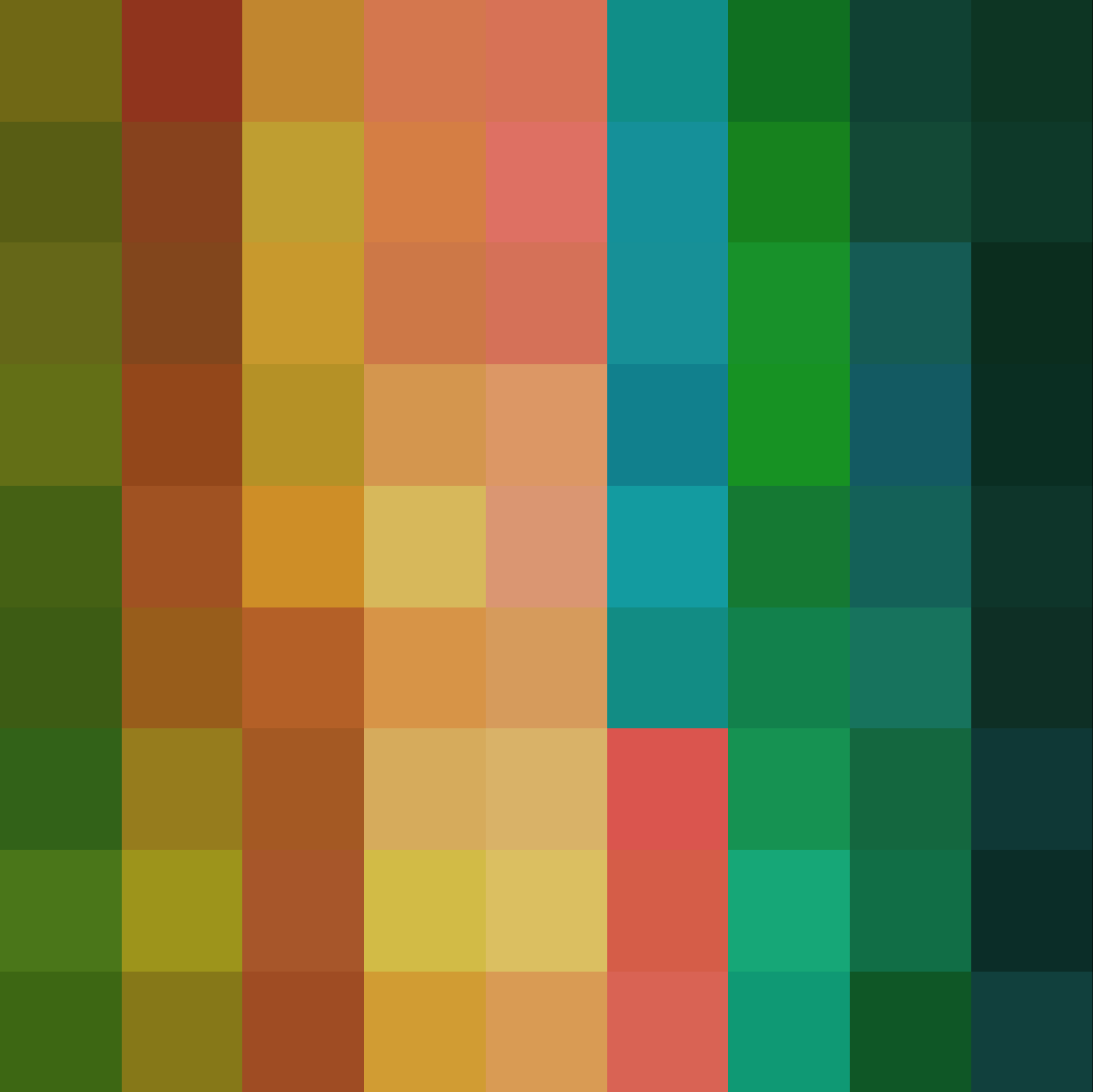
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, and it also has quite some green, some cyan, some yellow, and a bit of red in it.

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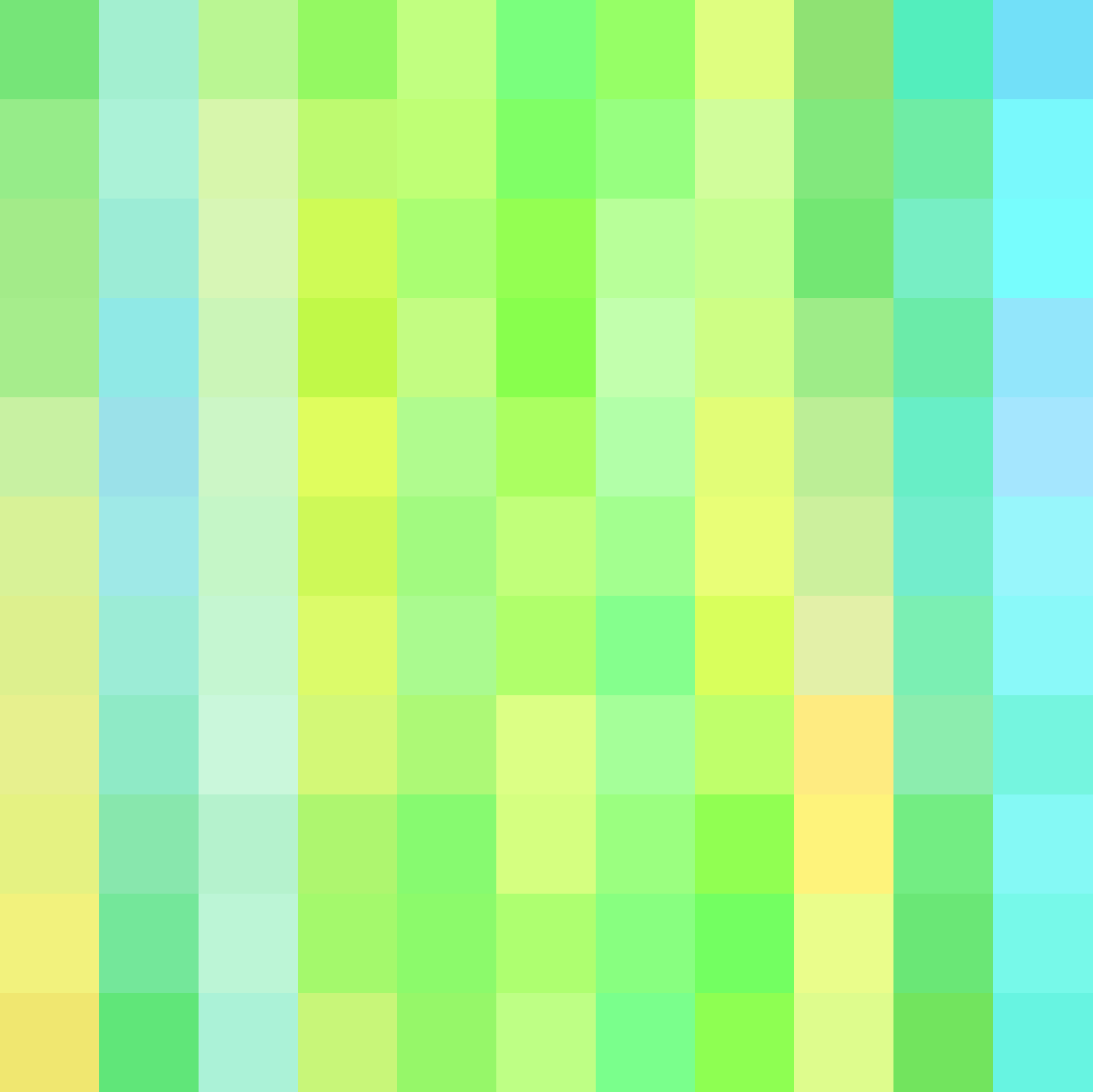
The colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some lime, some cyan, a bit of yellow, and a tiny bit of blue in it.
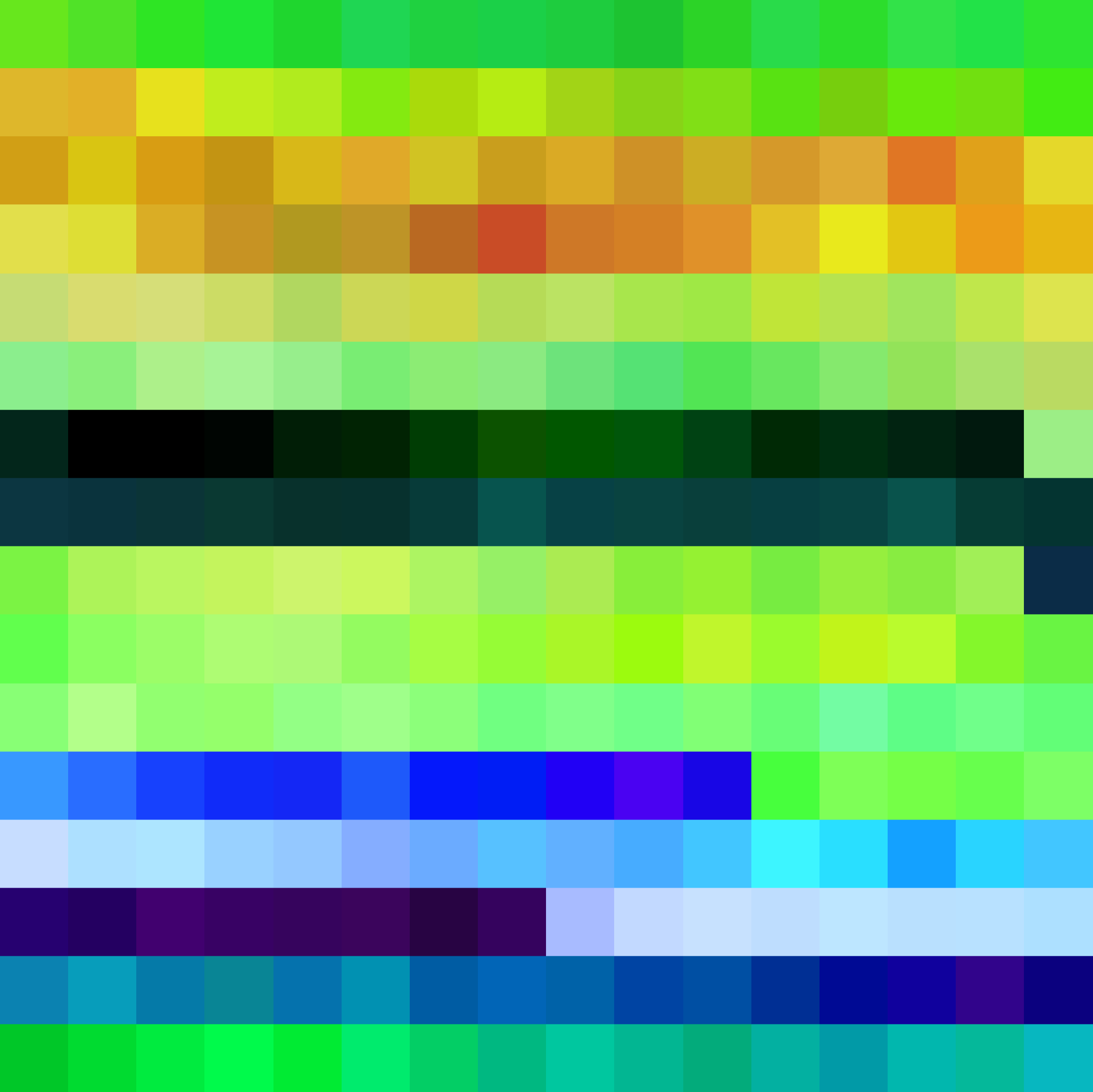
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some blue, some cyan, a bit of yellow, a bit of orange, a bit of lime, a little bit of indigo, a tiny bit of purple, a tiny bit of red, and a tiny bit of violet in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some orange, quite some red, some magenta, a tiny bit of purple, and a tiny bit of lime in it.
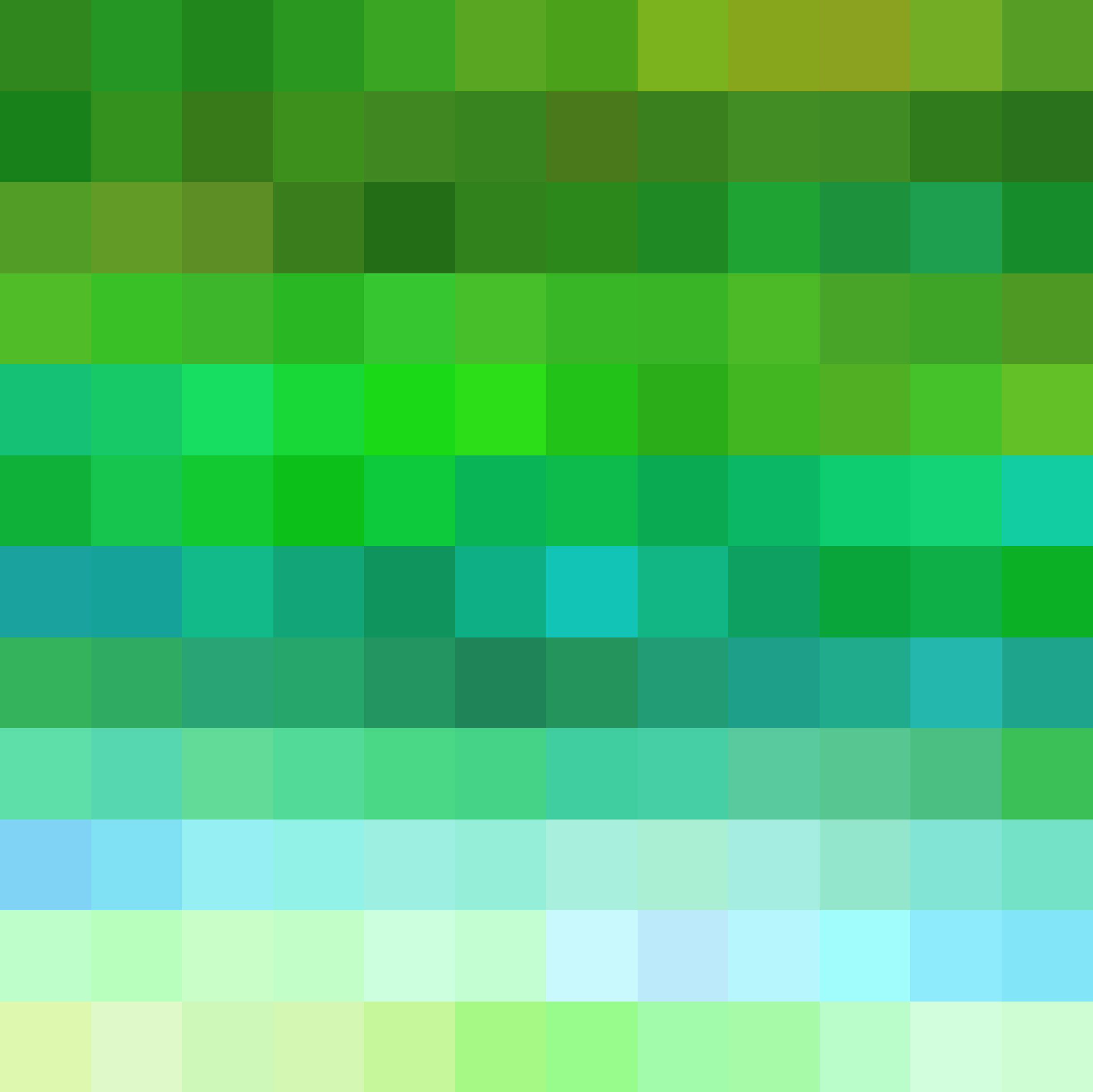
This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some cyan, a tiny bit of lime, and a tiny bit of blue in it.
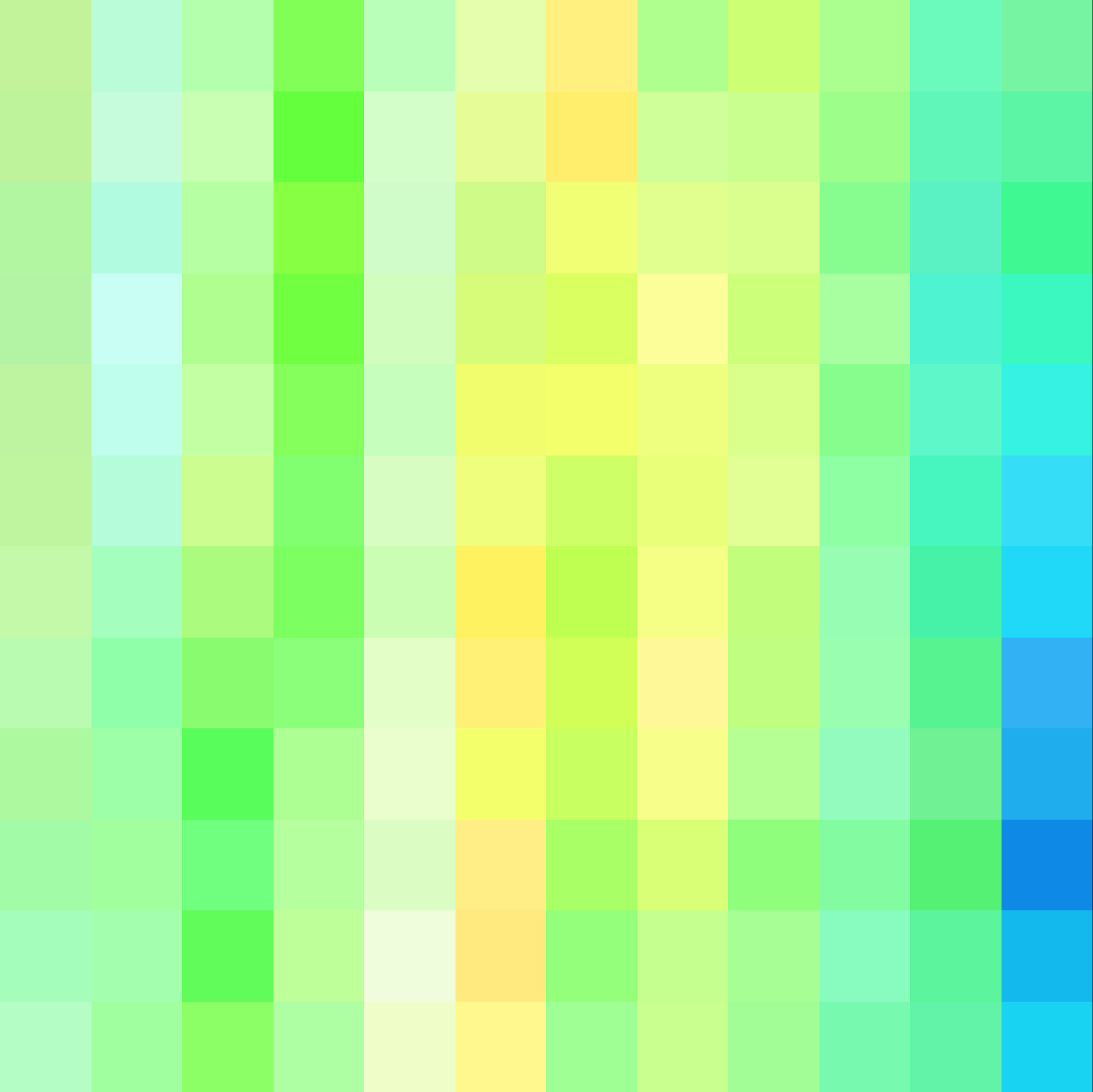
A colourful grid of 144 blocks. It's mostly green, but it also has some yellow, a bit of lime, a little bit of cyan, and a little bit of blue in it.

Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly red, but it also has quite some green, and a bit of orange in it.
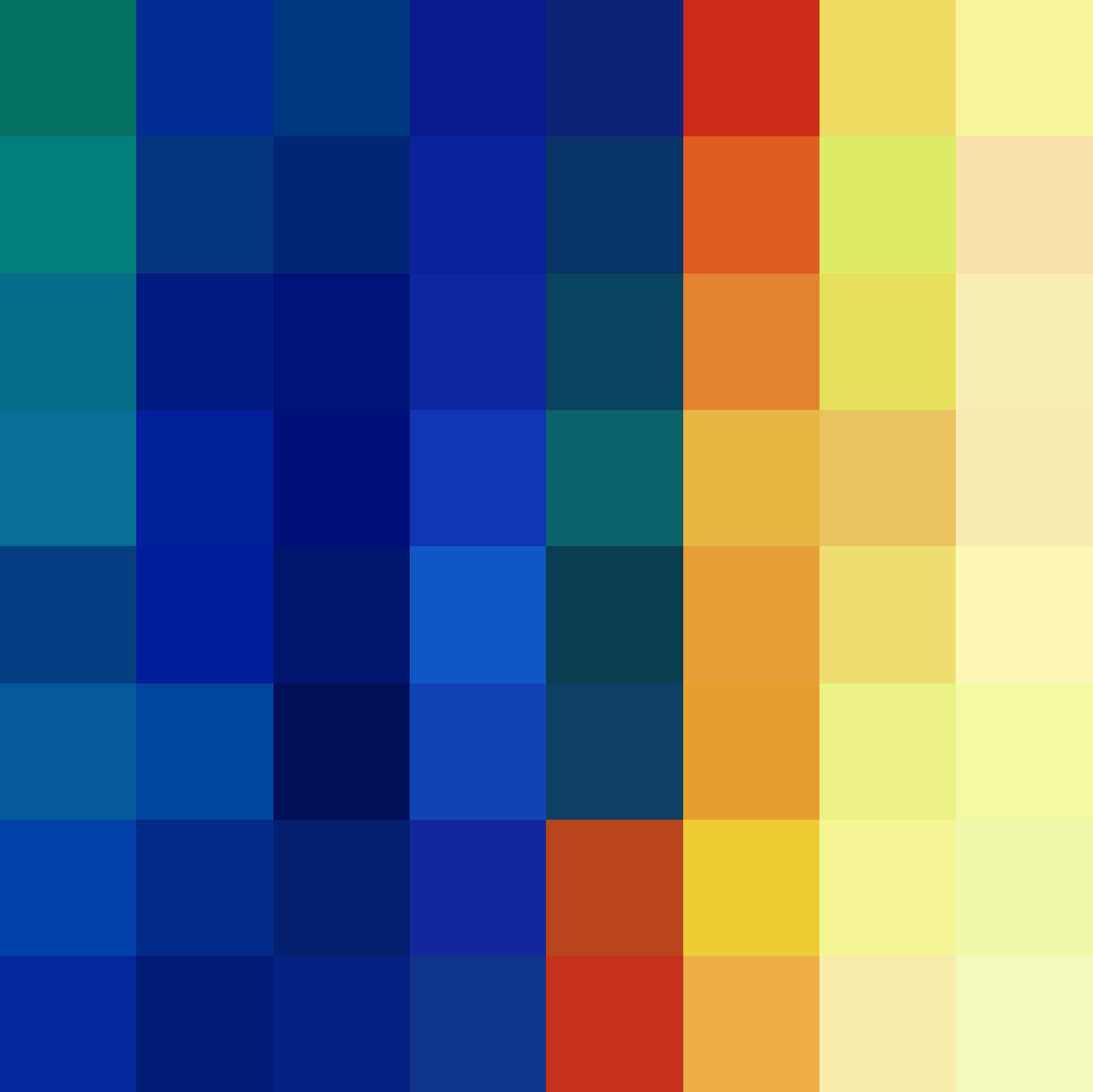
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly blue, and it also has quite some yellow, some orange, a little bit of cyan, and a little bit of red in it.

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

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, and it also has some rose, some cyan, a bit of orange, a bit of blue, a bit of yellow, a little bit of magenta, a tiny bit of green, and a tiny bit of lime in it.

A very colourful grid of 121 blocks. It's mostly green, and it also has quite some blue, some yellow, a bit of orange, a bit of cyan, a bit of lime, and a tiny bit of indigo in it.

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

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

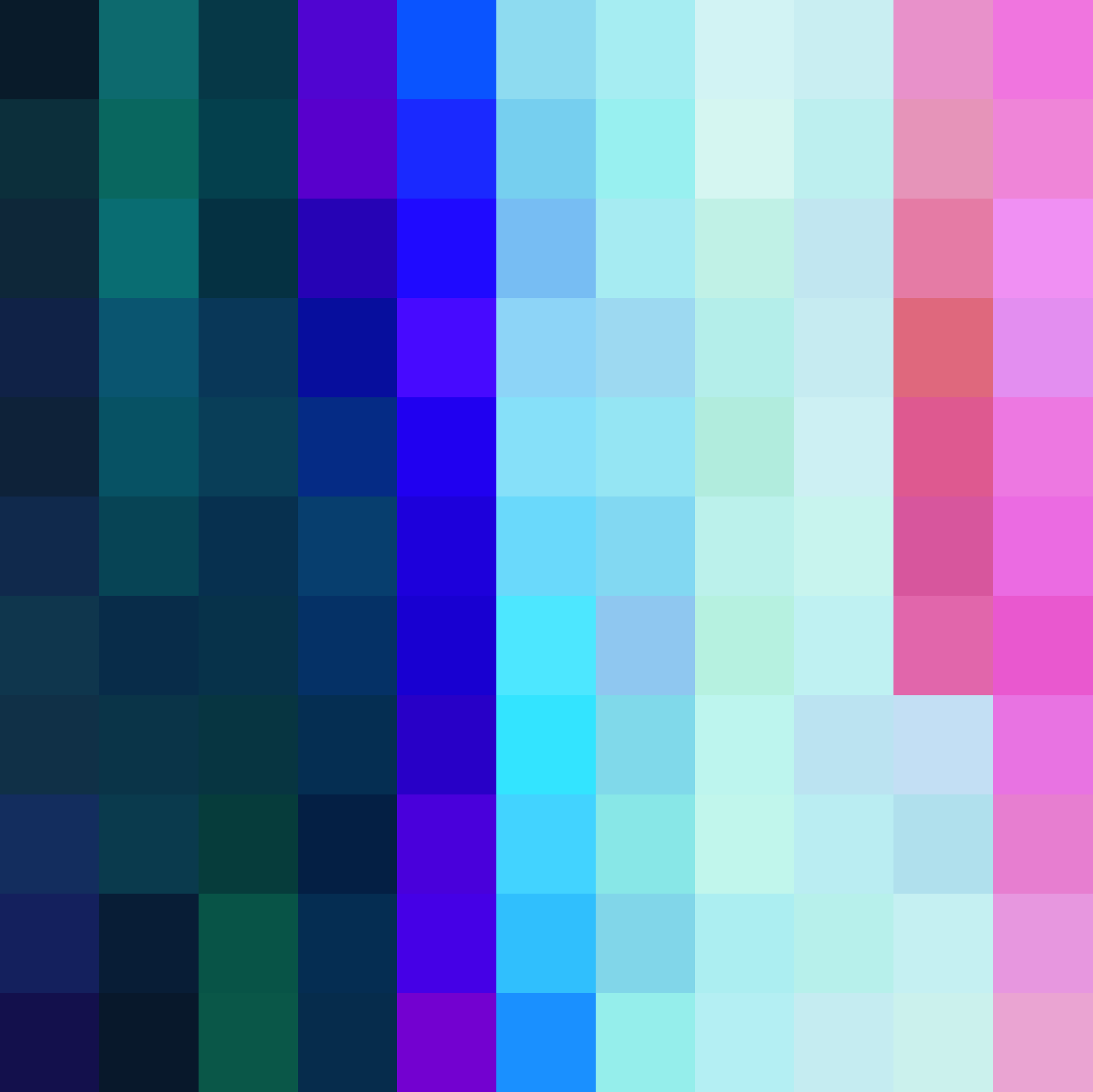The cells in this 14 by 14 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some yellow, some red, a bit of green, and a little bit of lime in it.

There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has a bit of orange, a bit of cyan, a bit of green, a little bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.
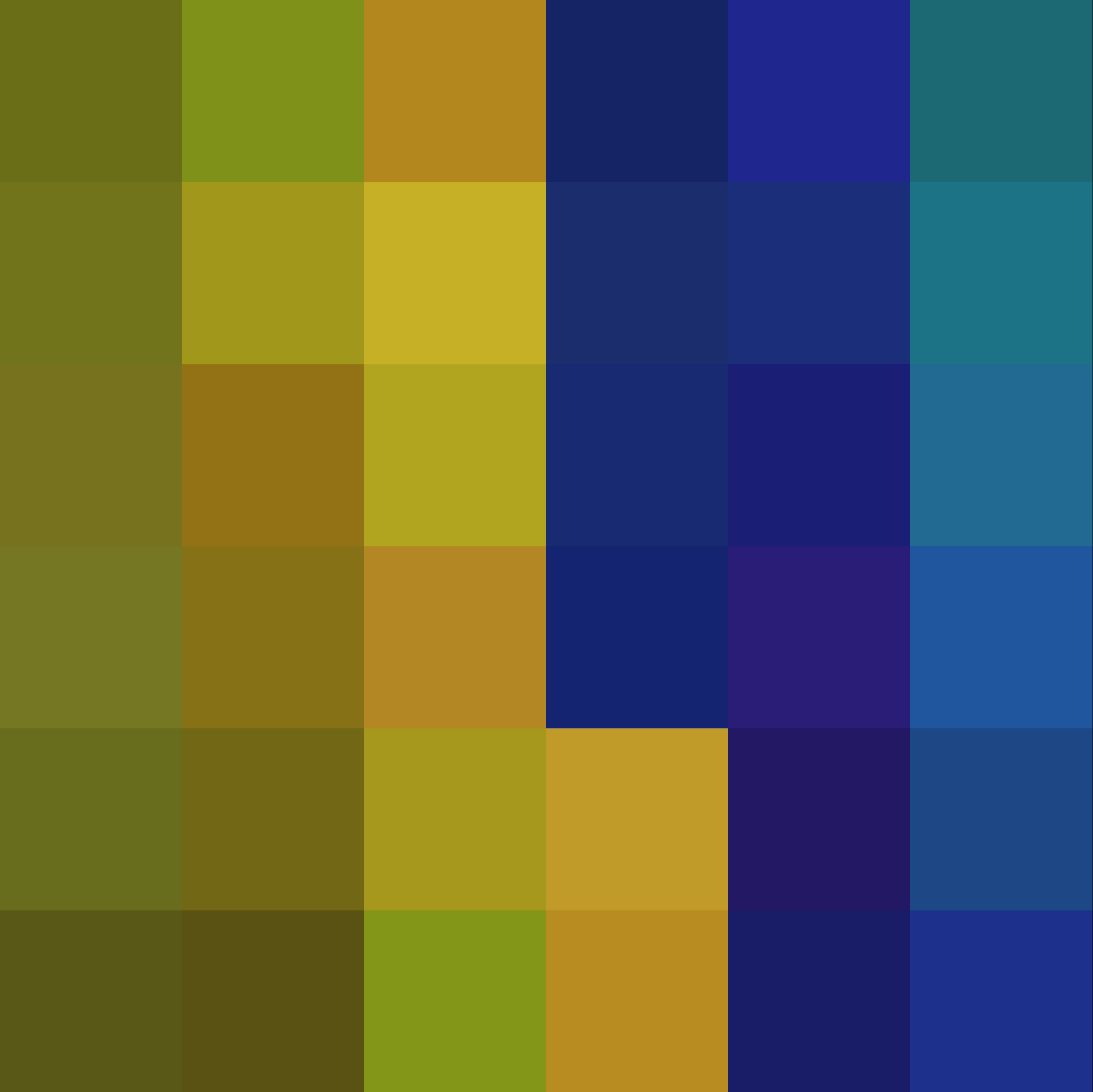
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly yellow, but it also has quite some blue, some orange, a little bit of indigo, and a little bit of cyan in it.

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

The gradient in this 8 by 8 pixel grid is mostly yellow, and it also has quite some orange, some green, and some lime in it.

The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some orange, some yellow, a bit of green, a bit of blue, a little bit of lime, and a little bit of cyan 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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