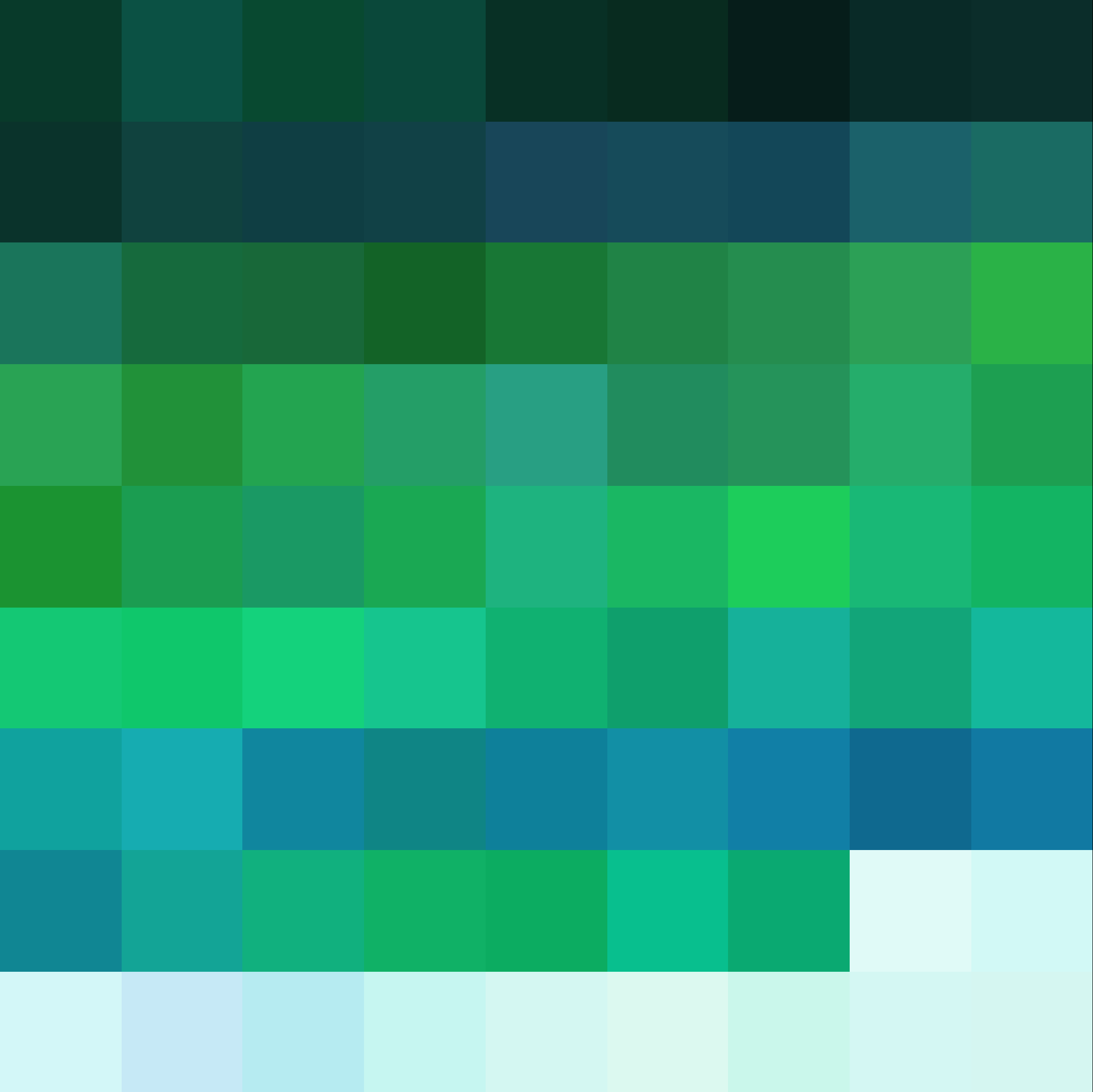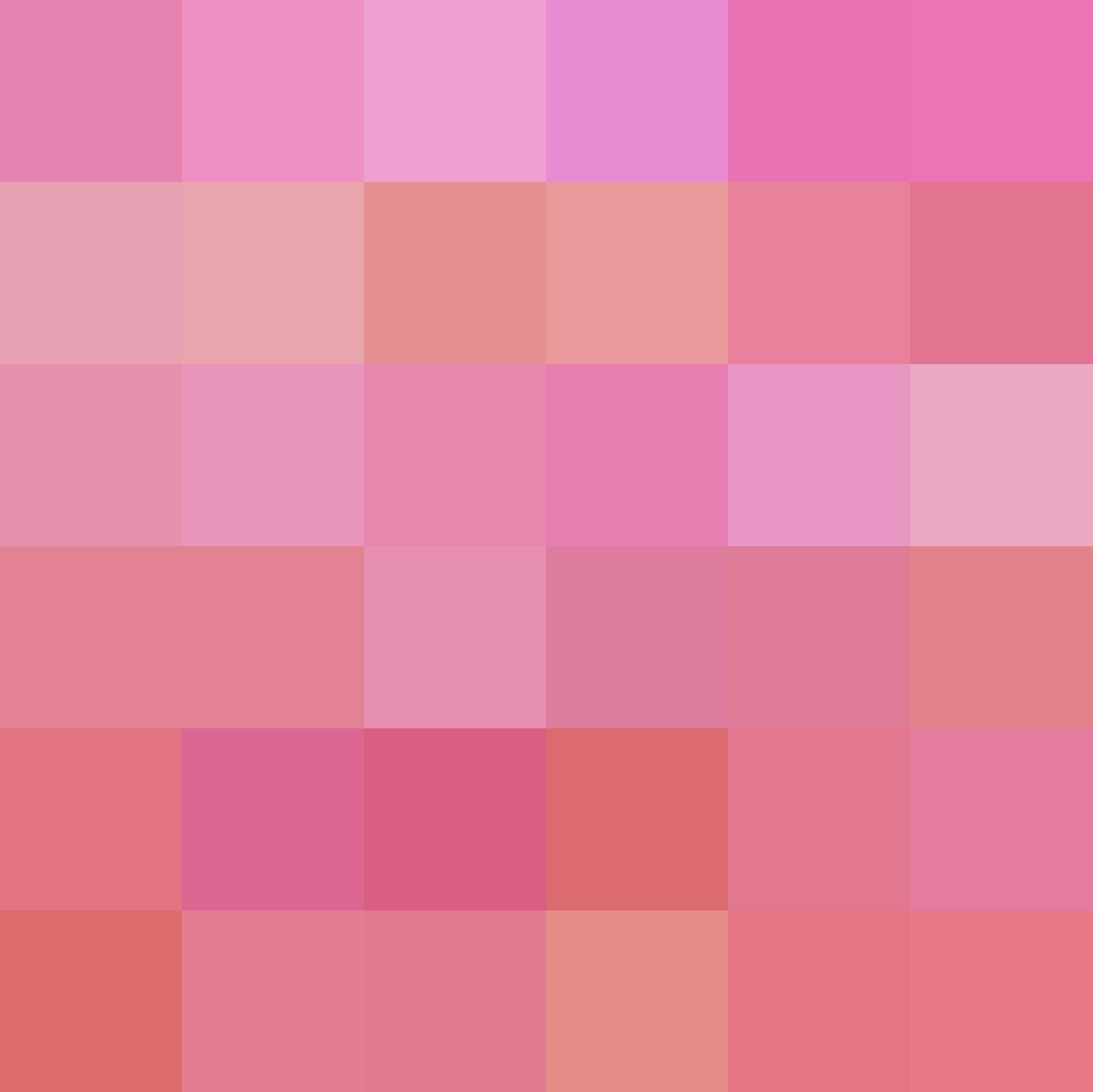# 100 random pixel gradients

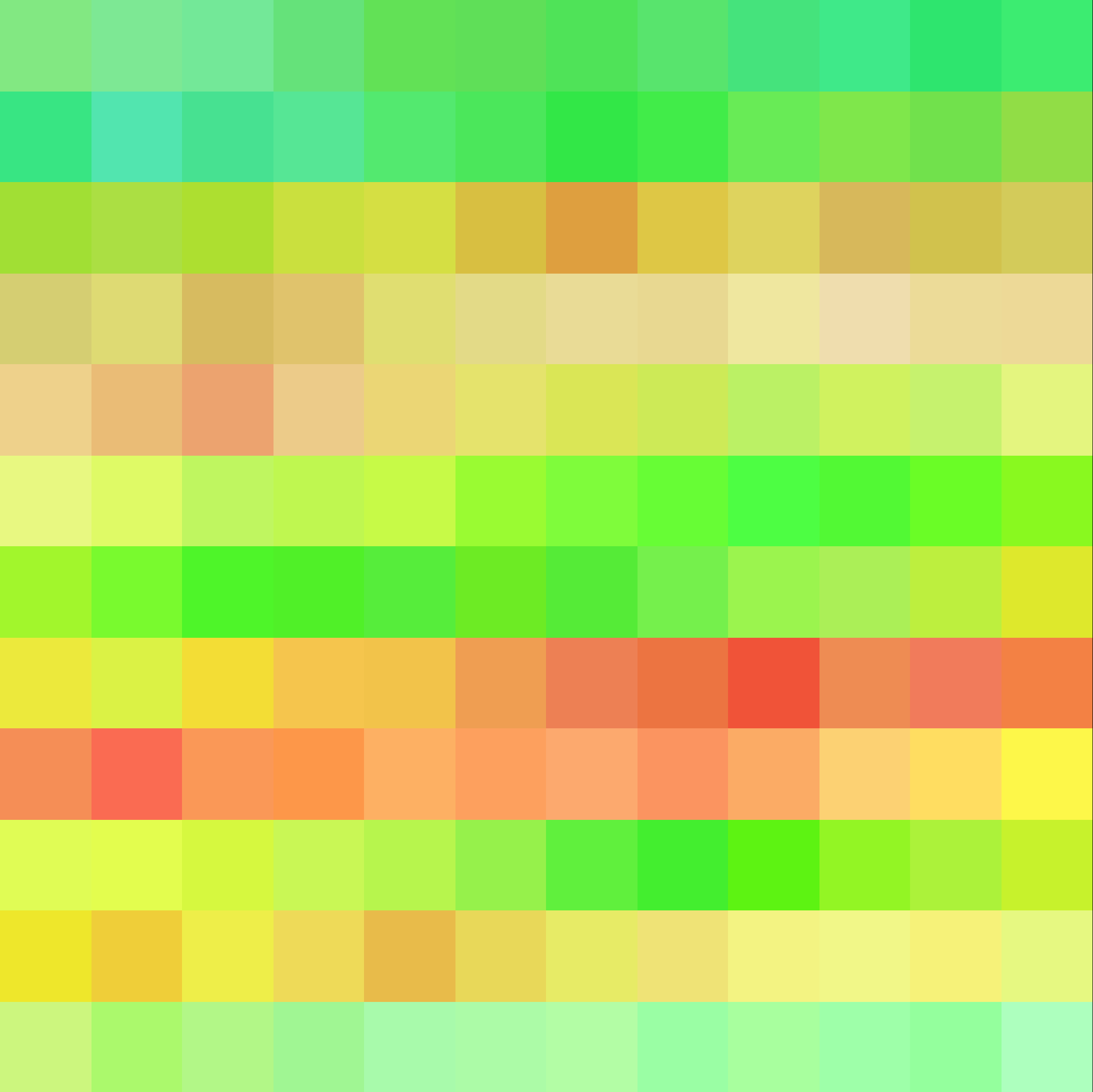Vasilis van Gemert - 01-01-2025

Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly cyan, and it also has a lot of green in it.

There's a pixel gradient in this 9 by 9 grid. It is mostly green, but it also has a lot of cyan, and a bit of blue in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly rose, but it also has a lot of red, and a little 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, but it also has quite some yellow, some orange, a little bit of lime, and a tiny bit of red in it.
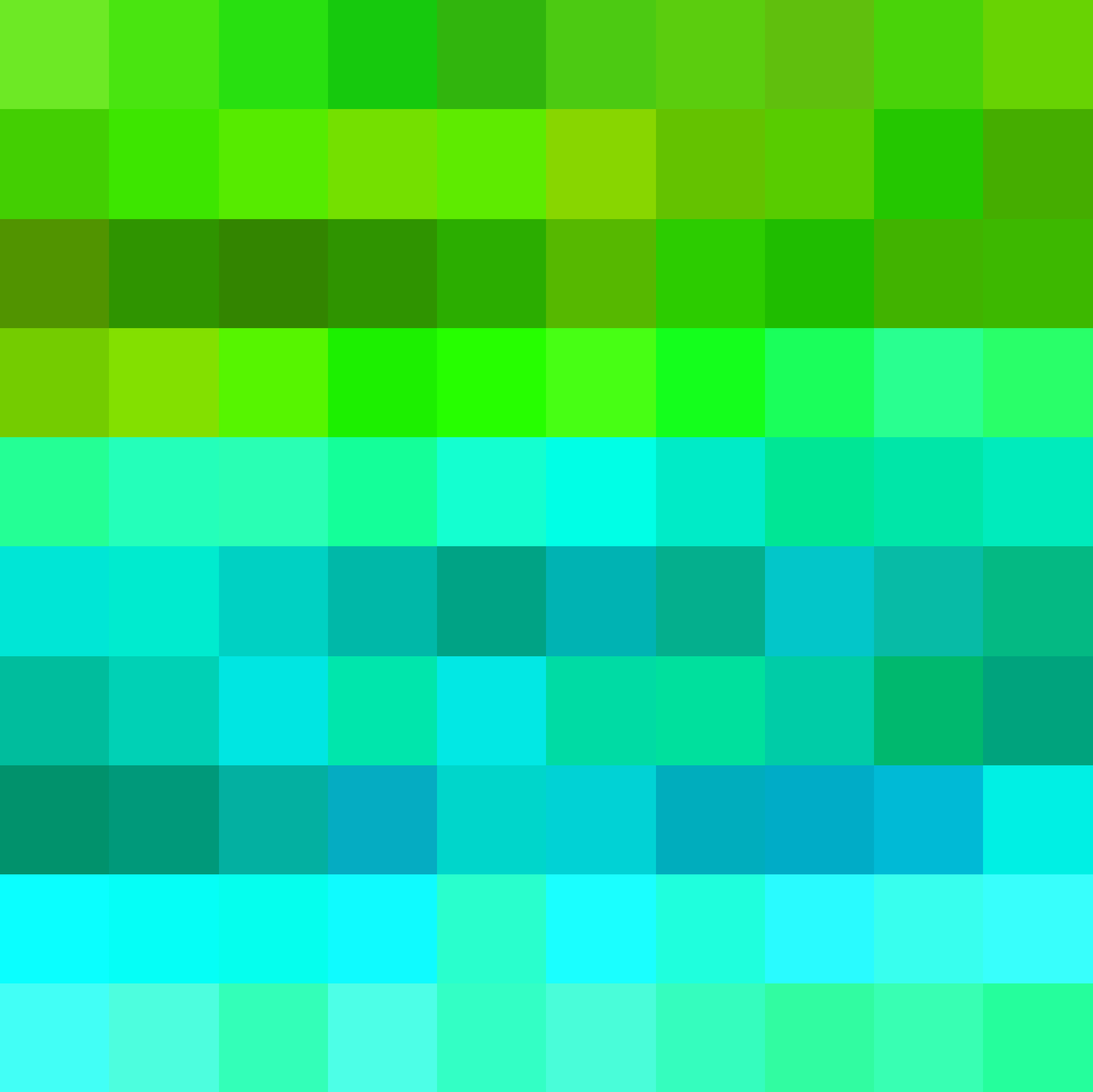
The cells in this 10 by 10 pixel grid form a two tone gradient. It is mostly green, and it also has a lot of cyan in it.
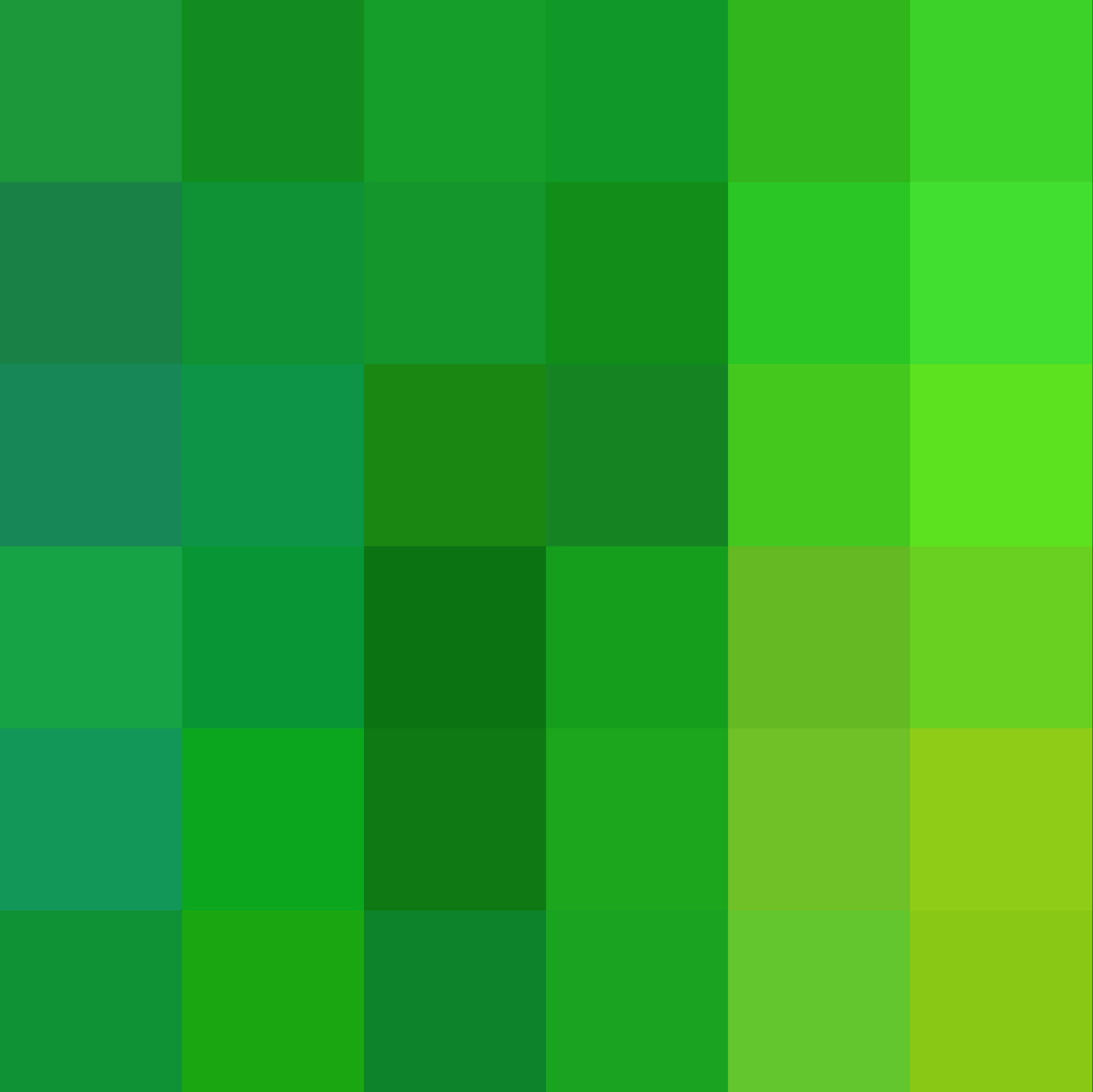
This monochrome pixel gradient—it is 6 cells wide, 6 cells high—is green.

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

A 7 by 7 grid with coloured squares that form a
two tone gradient. The colours are various
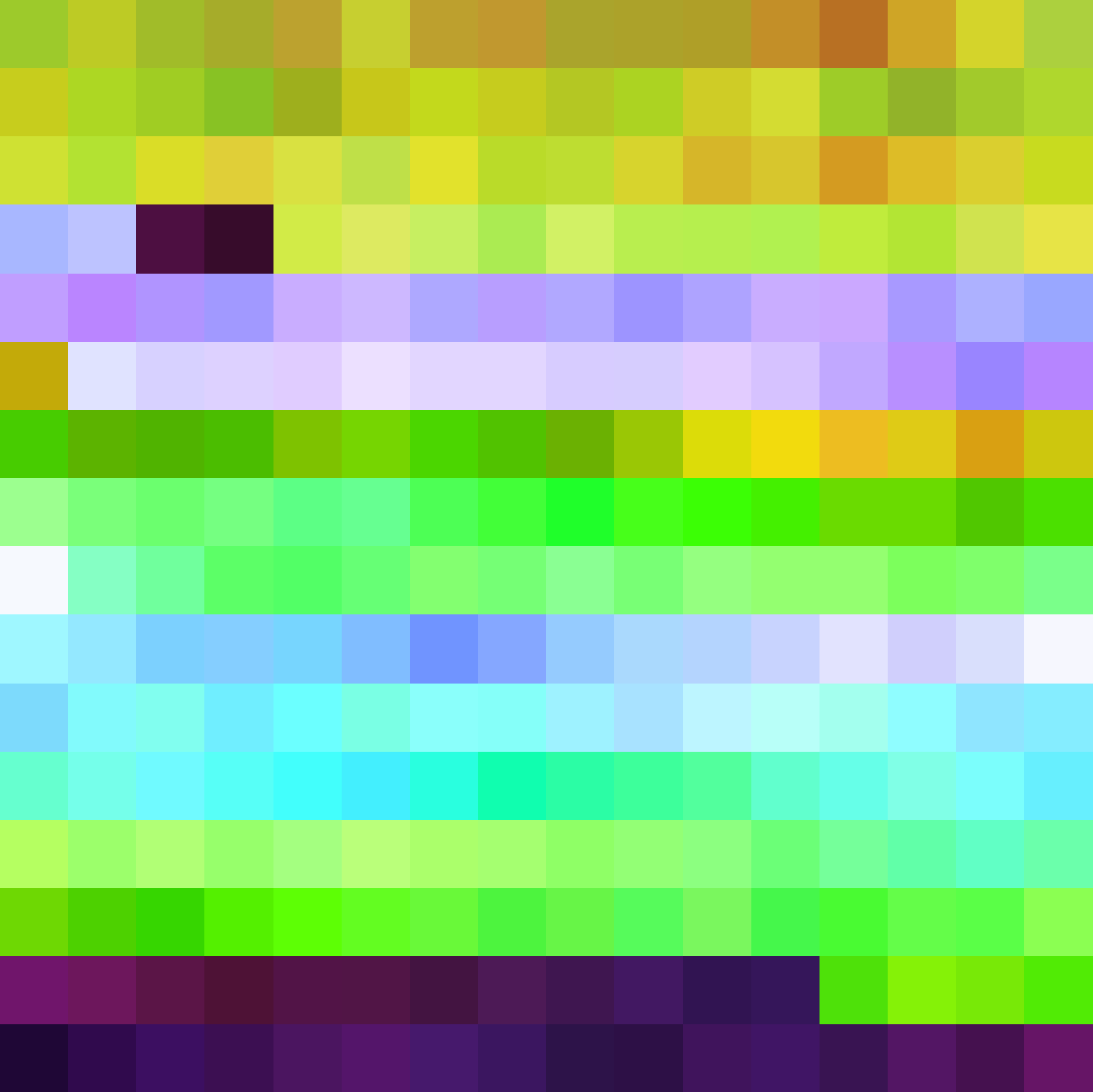shades of mostly red, but it also has quite some
orange in it.
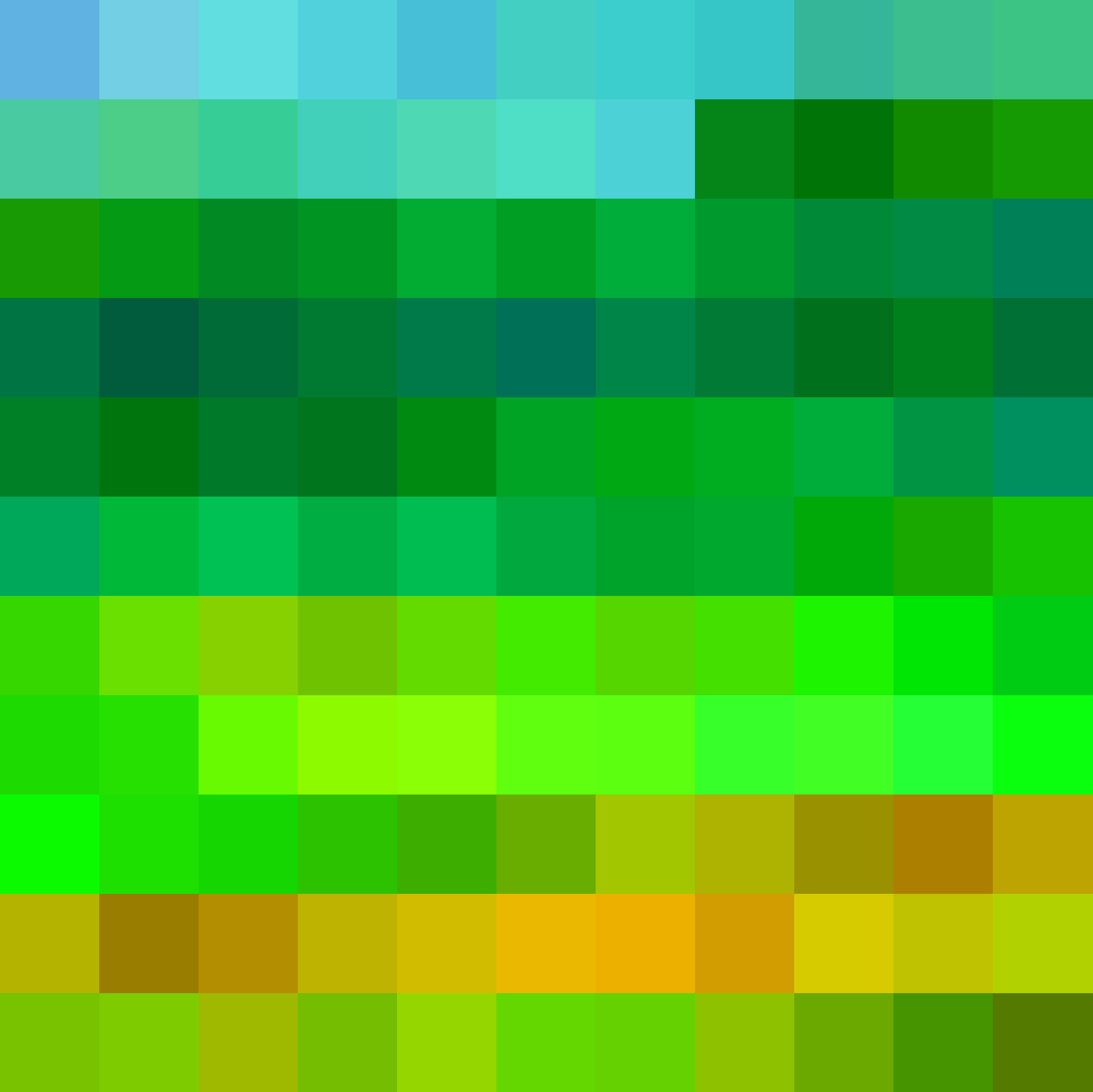
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, but it also has some cyan, some yellow, a little bit of lime, a tiny bit of orange, and a tiny bit of blue in it.

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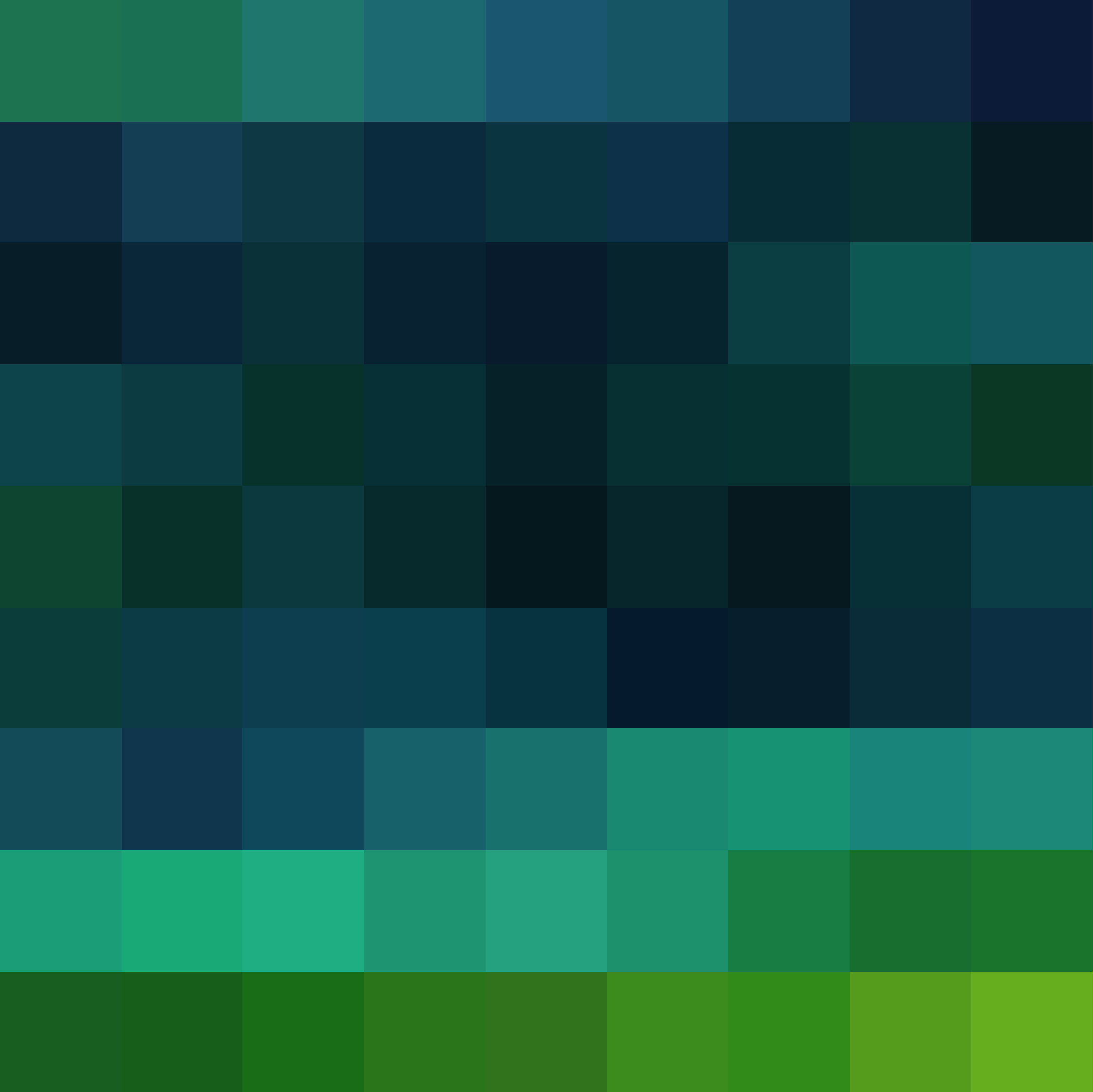
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has some magenta, some blue, some violet, a bit of indigo, a bit of cyan, a little bit of rose, a tiny bit of red, and a tiny bit of green in it.

A very, very colourful grid of 256 blocks. It's mostly green, but it also has some yellow, a bit of cyan, a bit of blue, a bit of indigo, a bit of lime, a little bit of purple, a little bit of violet, a little bit of magenta, and a tiny bit of orange 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 green, some magenta, some violet, and some cyan in it.
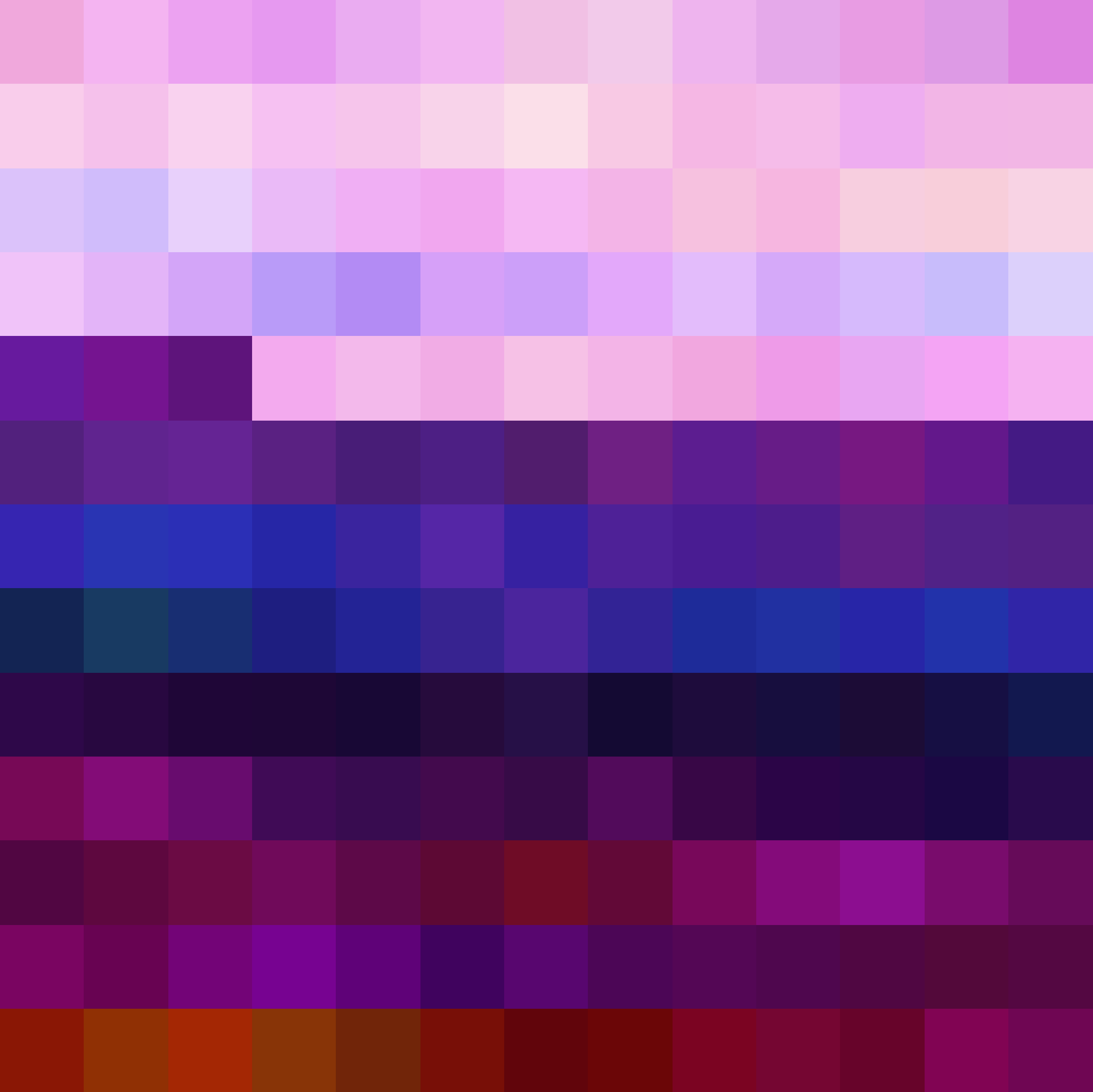
The gradient in this 9 by 9 pixel grid is mostly cyan, and it also has quite some blue, and quite some green in it.

The colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has a little bit of yellow, a little bit of green, a little bit of lime, and a little bit of orange in it.

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

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some purple, some violet, a bit of indigo, a bit of blue, a little bit of rose, a little bit of red, and a tiny bit of orange in it.
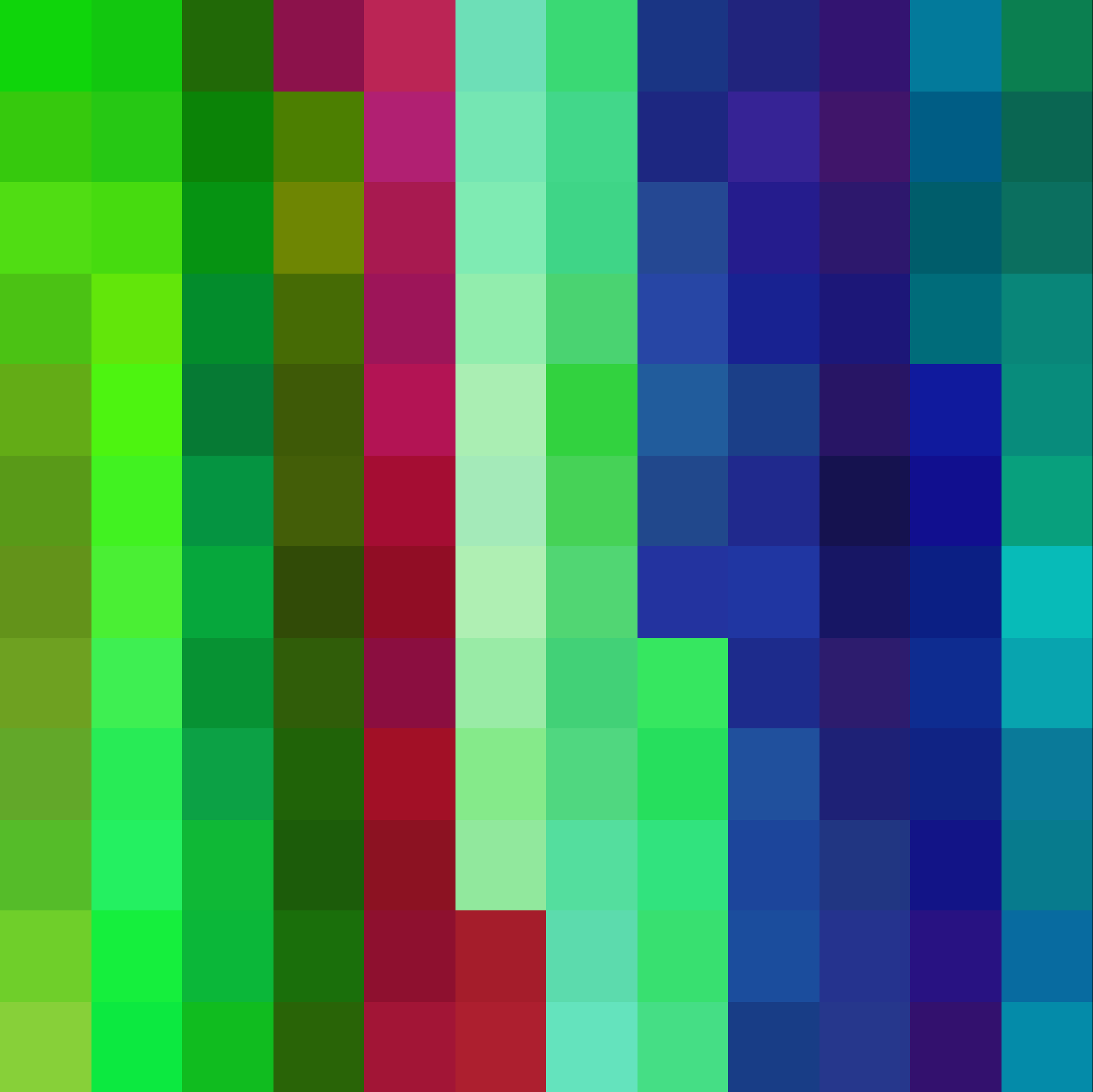
The gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some red, and a bit of orange in it.
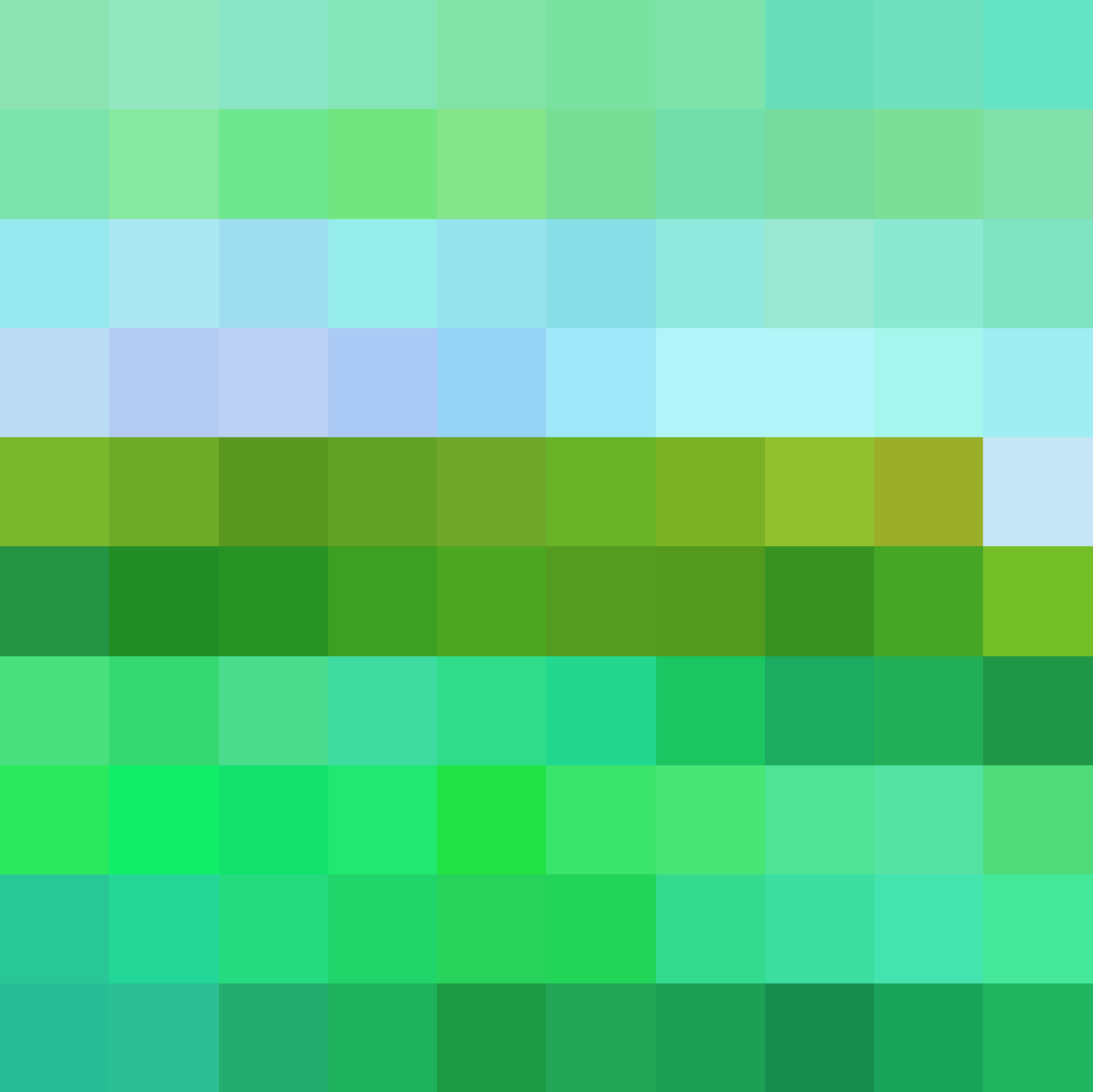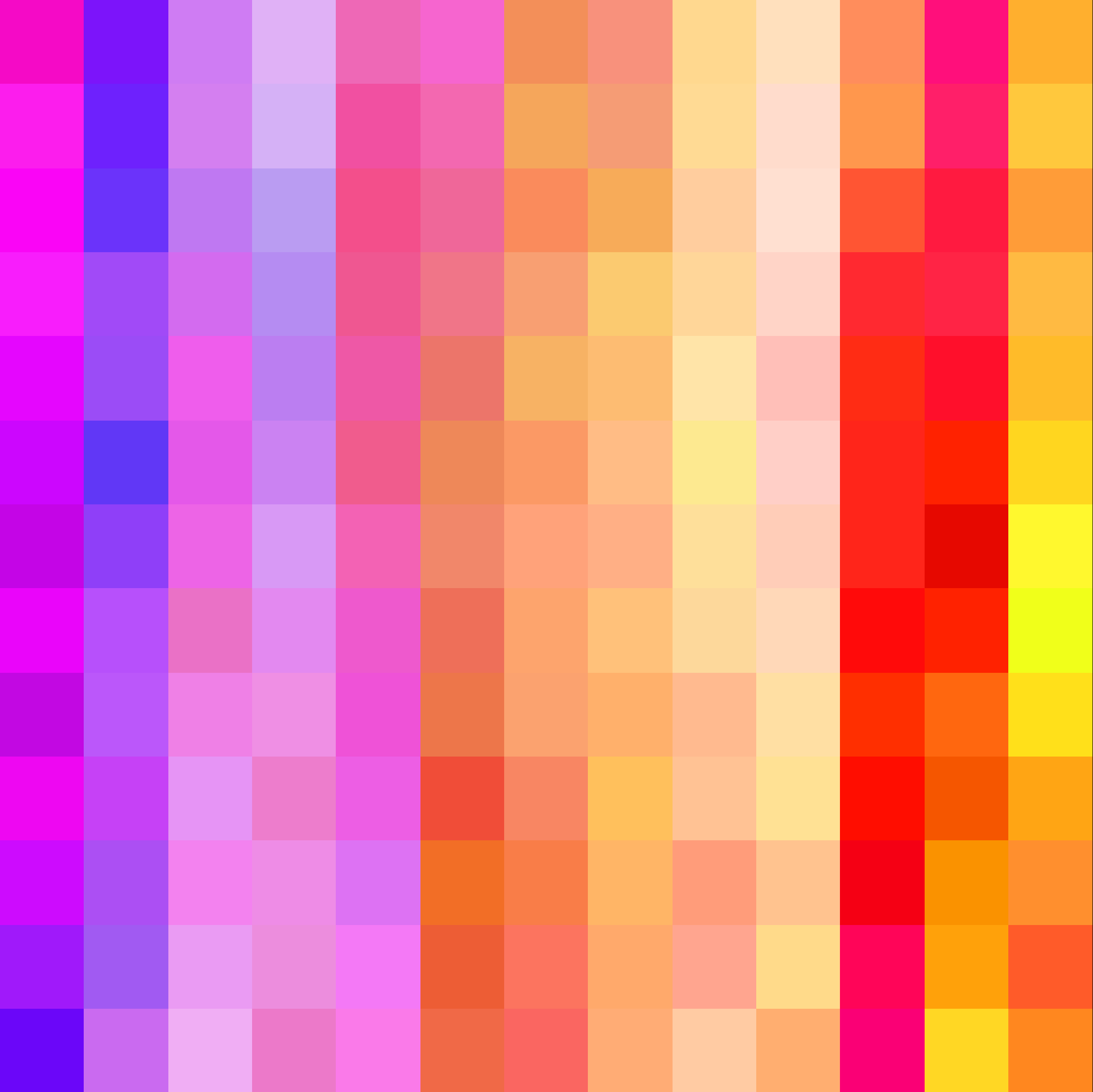
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, a bit of blue, and a tiny bit of yellow in it.
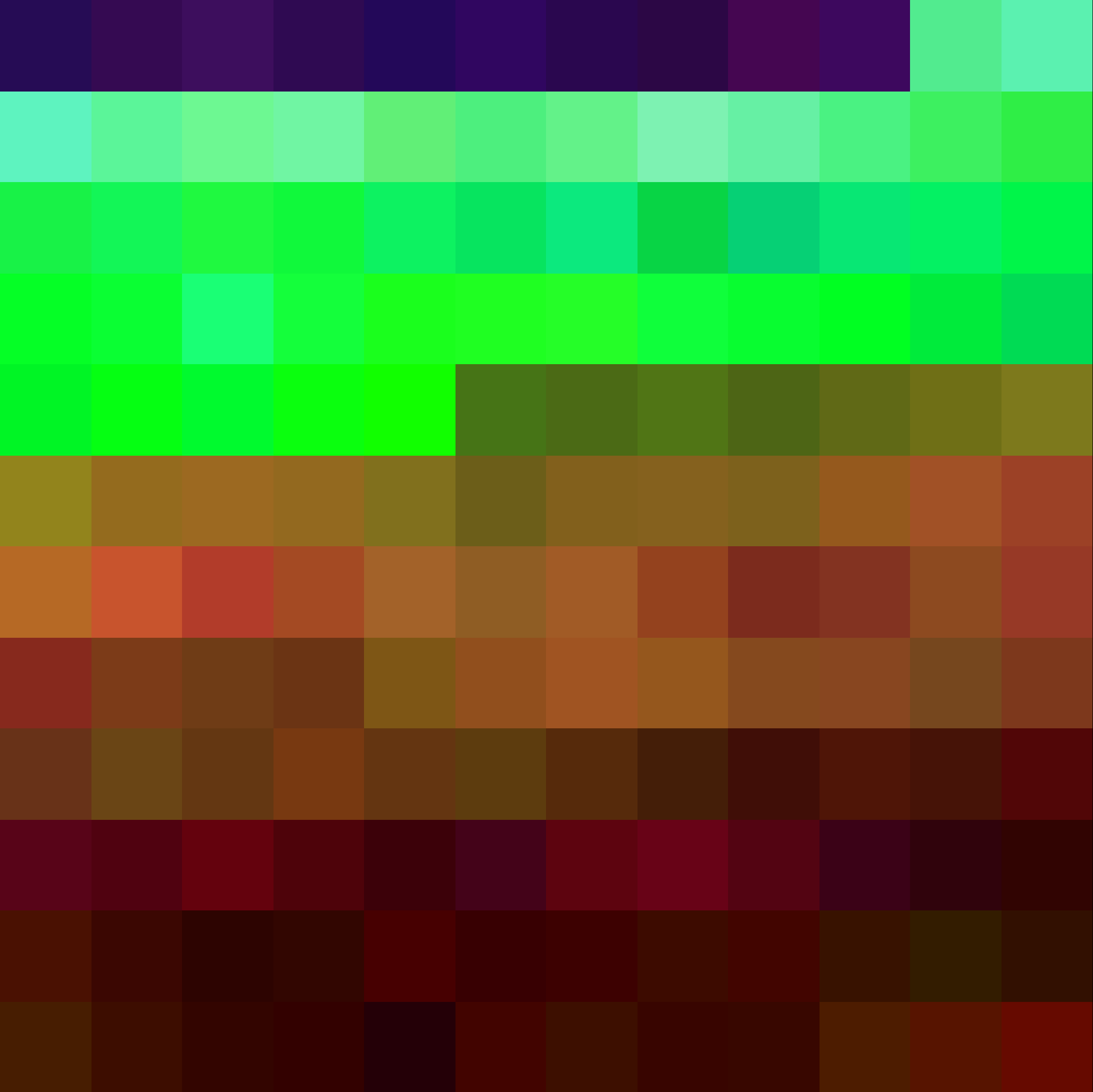
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, but it also has some yellow, a bit of red, a bit of orange, a bit of indigo, a bit of rose, a bit of green, a little bit of lime, a little bit of purple, a little bit of violet, and a tiny bit of blue in it.
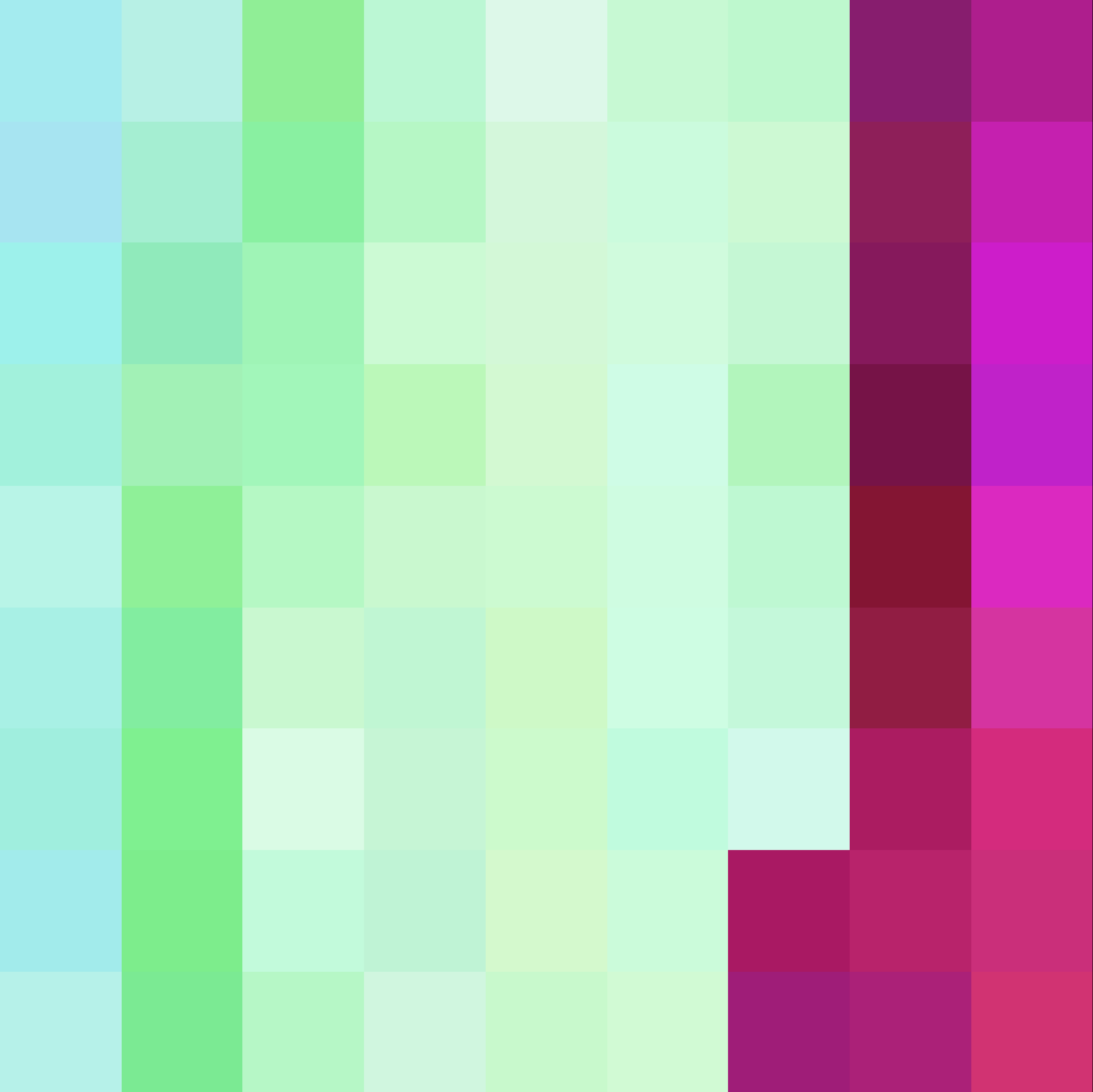
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has some blue, a bit of cyan, a bit of indigo, a little bit of red, a little bit of rose, a tiny bit of lime, a tiny bit of violet, and a tiny bit of magenta in it.
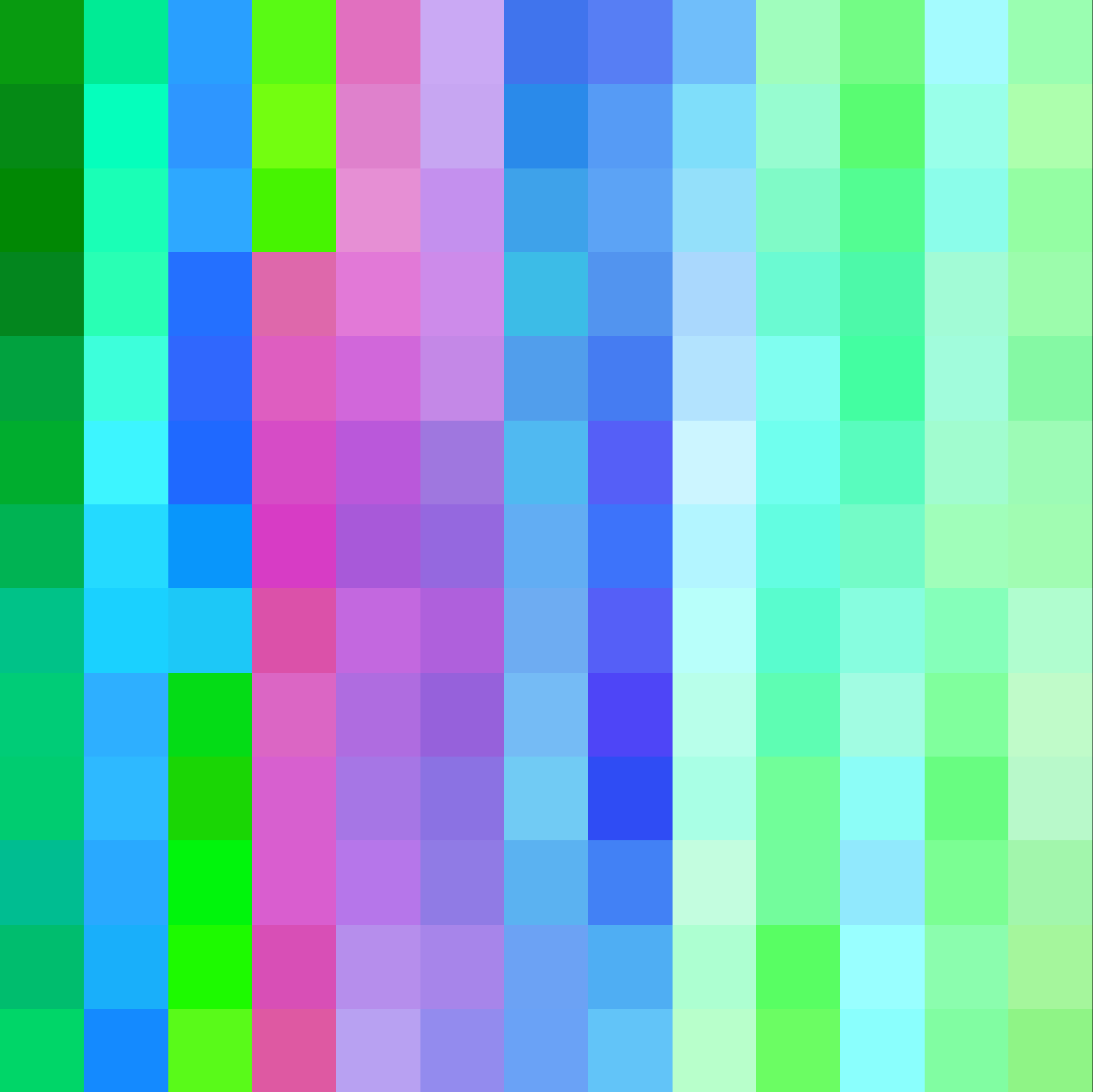
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, and it also has some red, some magenta, some purple, a bit of rose, a little bit of violet, a little bit of yellow, and a tiny bit of indigo in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has quite some red, quite some orange, a little bit of purple, a little bit of yellow, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of lime in it.
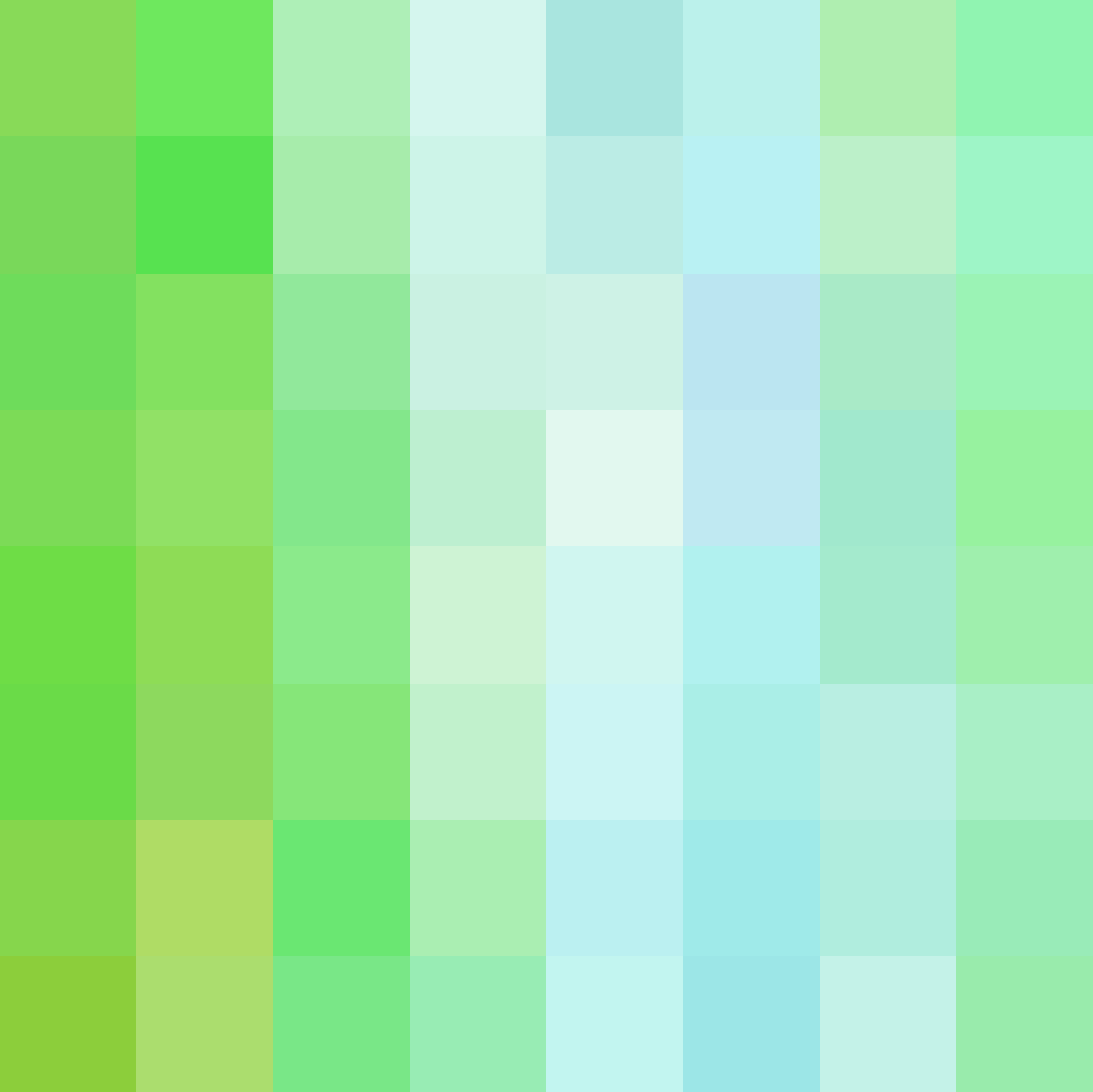
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, some rose, and some magenta in it.

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

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some magenta, some rose, and some red in it.

A grid with 64 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.
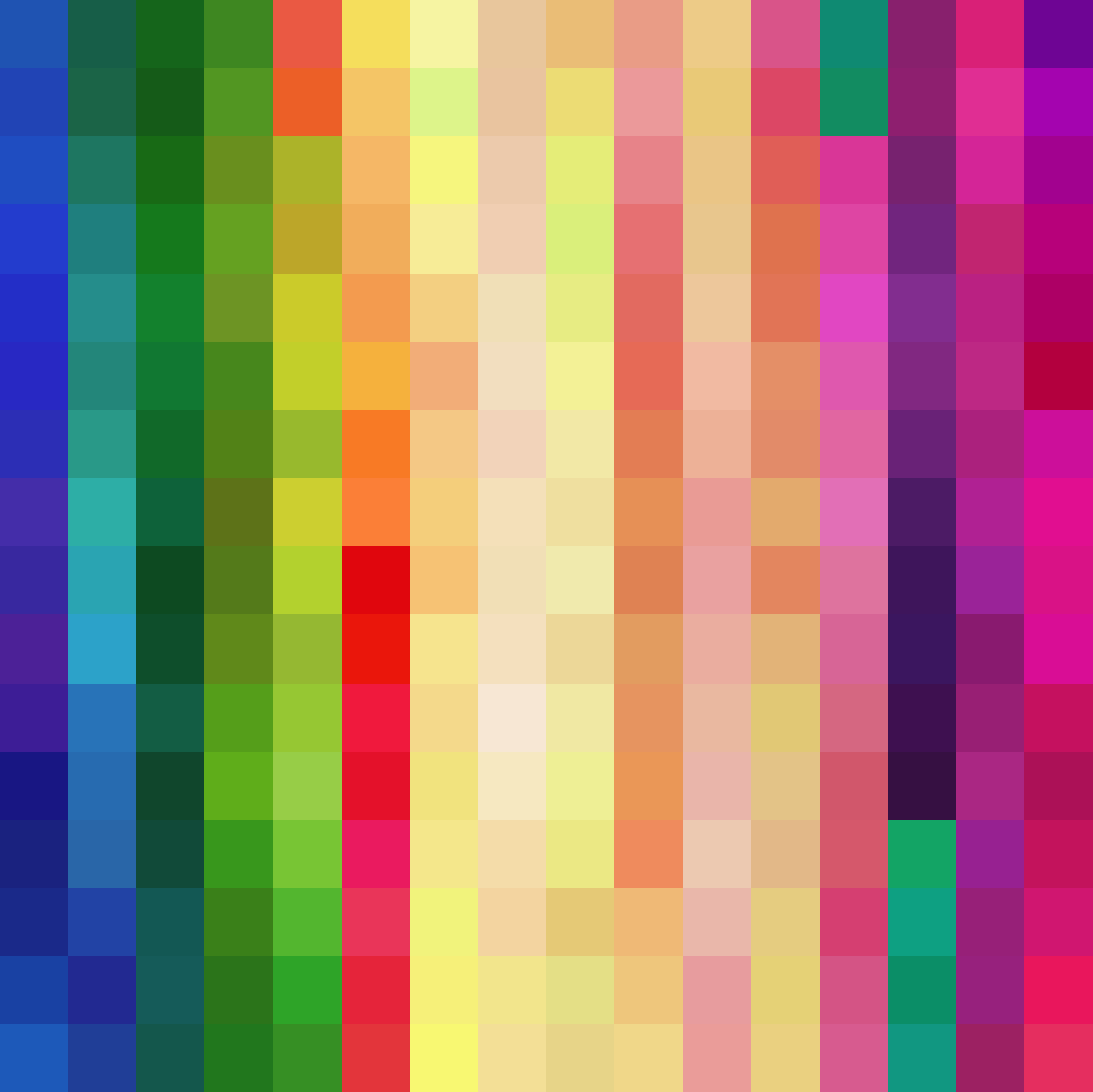
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some yellow, a bit of orange, a bit of lime, a bit of blue, a little bit of purple, a little bit of cyan, a little bit of red, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of magenta in it.

This colourful gradient, generated in this 13 by 13 pixel grid, is mostly orange, but it also has quite some red, quite some green, some yellow, and a little bit of lime in it.
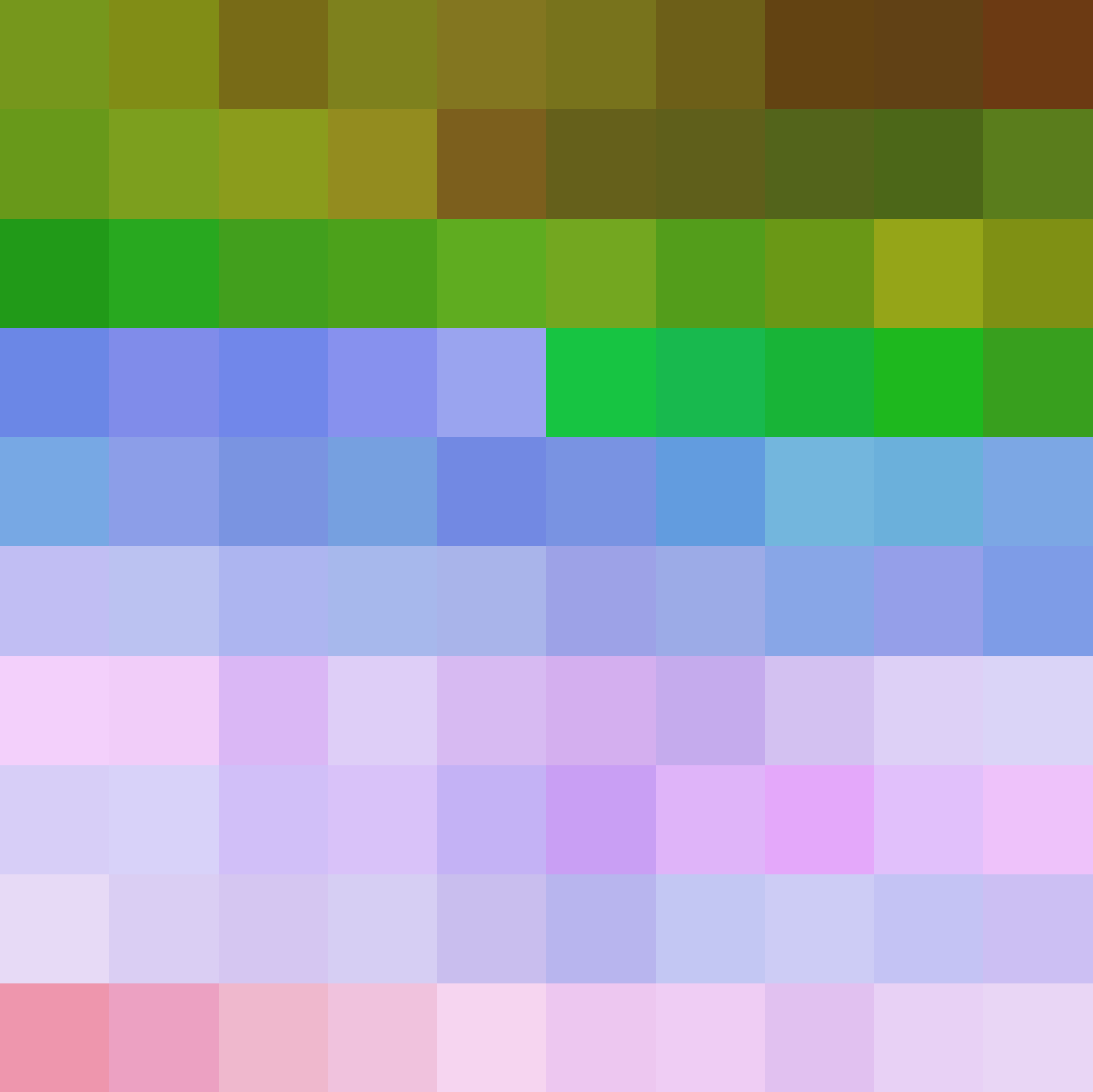
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some green, some indigo, some yellow, some purple, a bit of violet, a little bit of orange, a little bit of magenta, a little bit of lime, and a little bit of rose in it.

A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has some red, some green, some yellow, a bit of magenta, a bit of blue, a little bit of cyan, a little bit of rose, a little bit of purple, a tiny bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
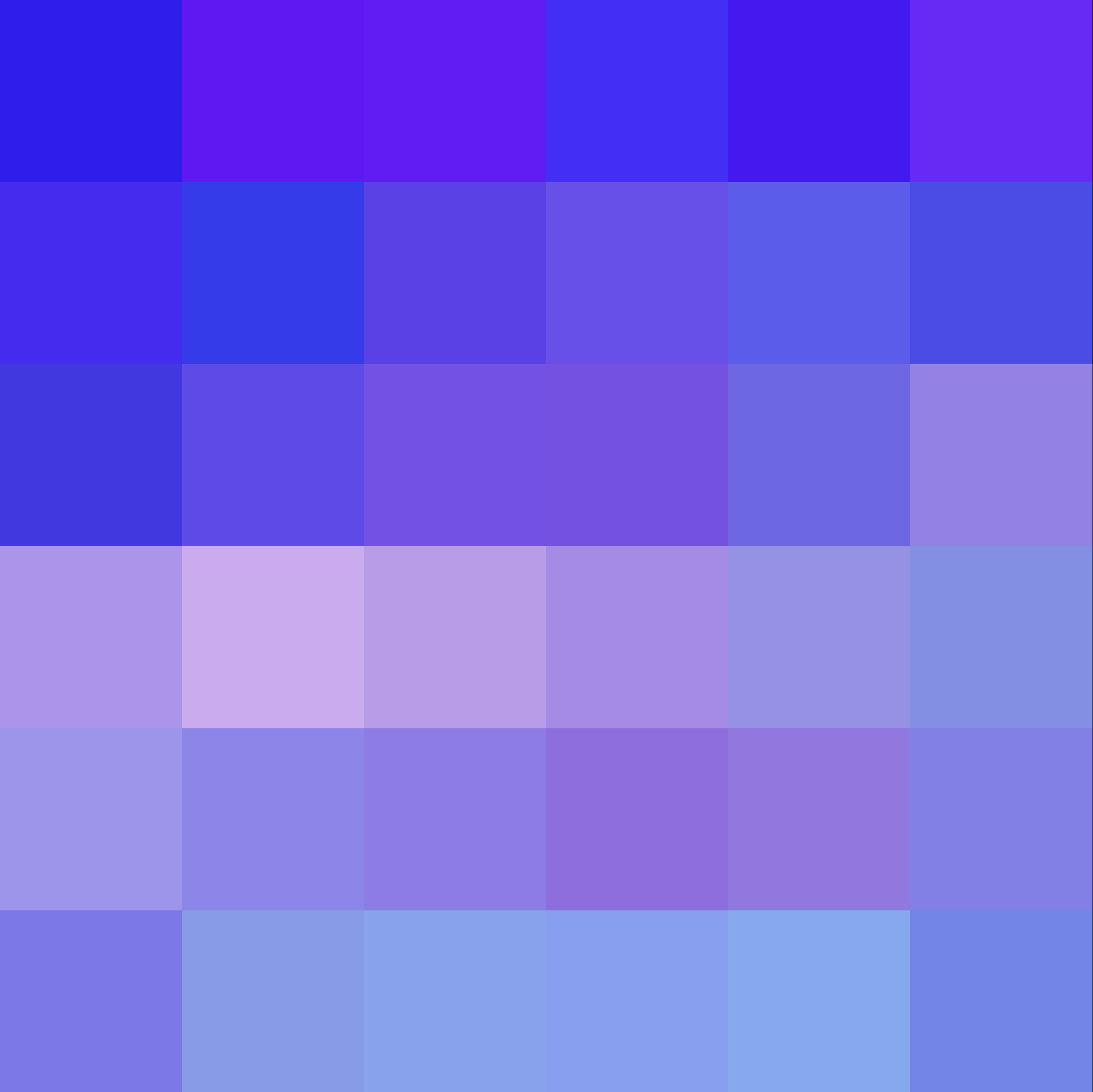
The cells in this 6 by 6 pixel grid form a gradient. It is mostly indigo, and it also has quite some blue, and a little bit of violet in it.
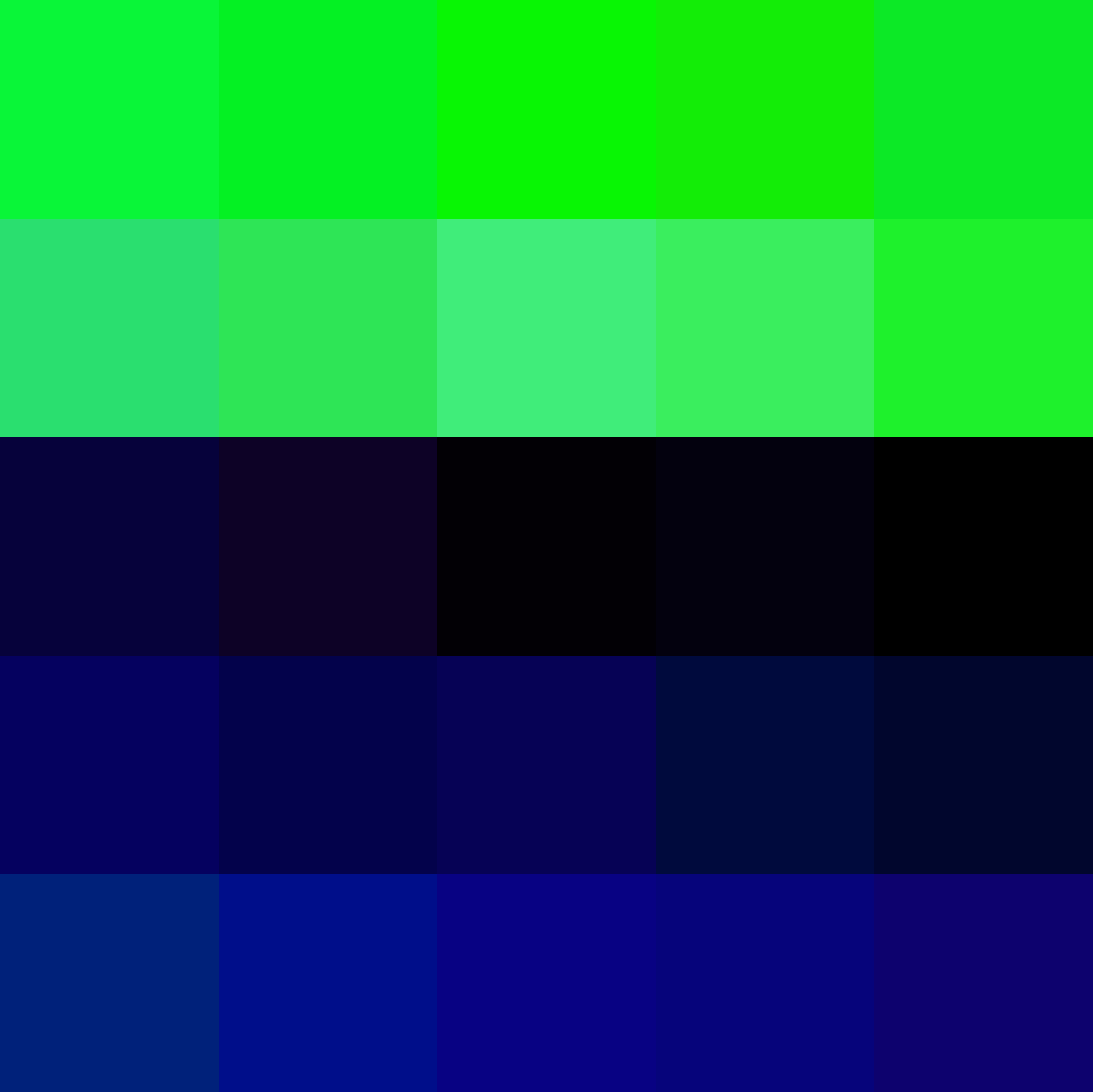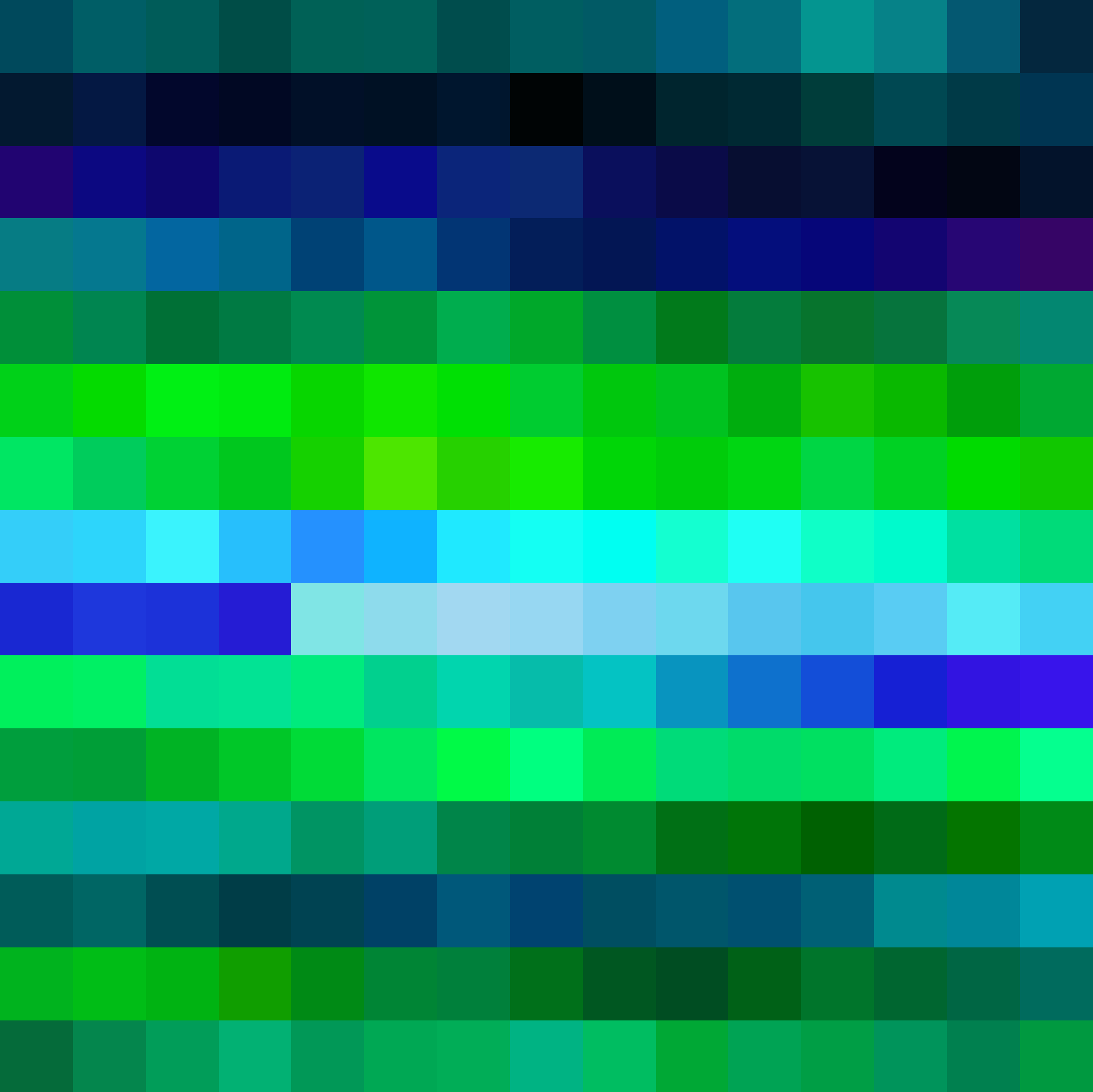
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, and it also has quite some indigo, and quite some blue in it.
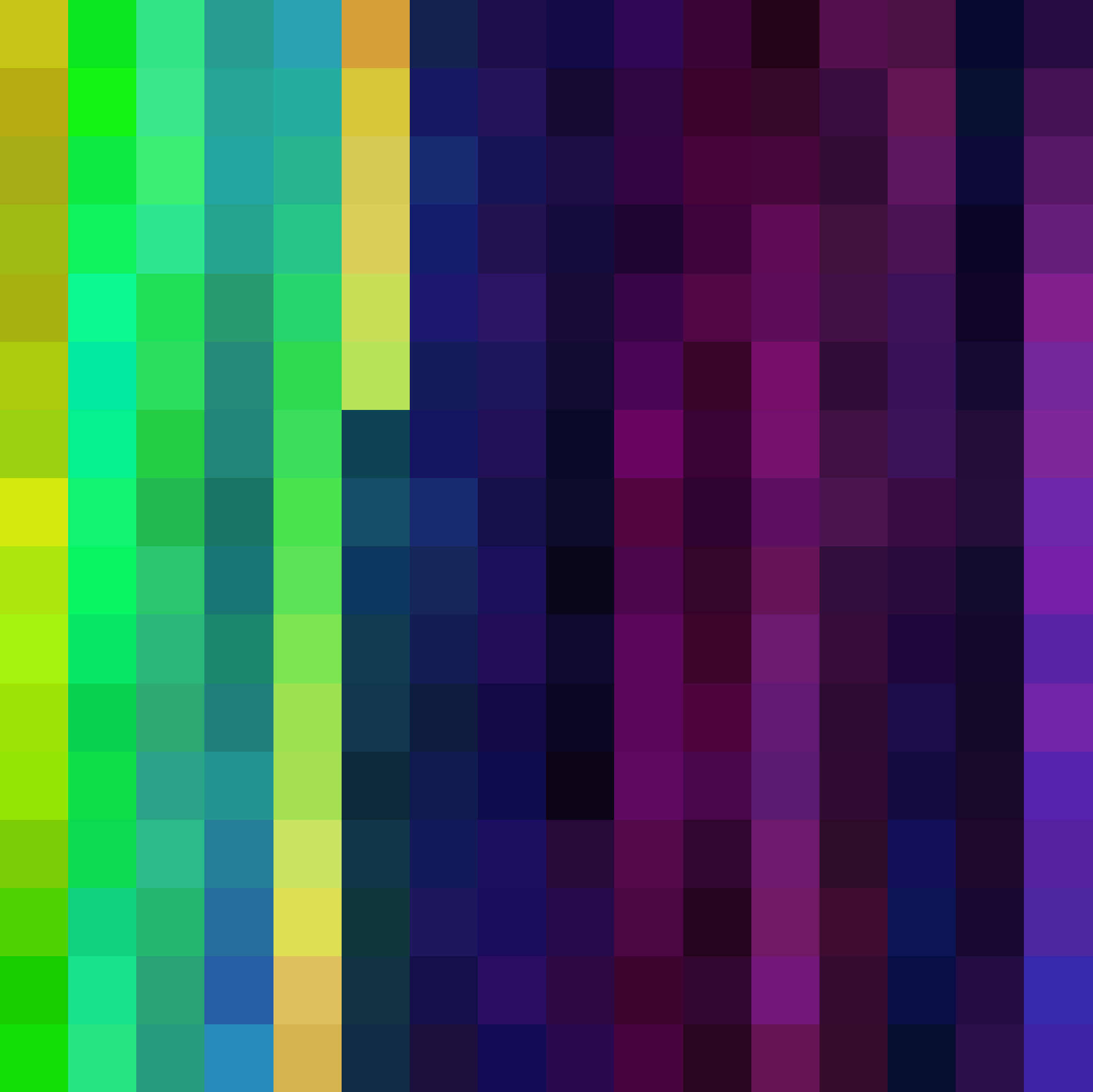
The gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some cyan, and a bit of blue in it.
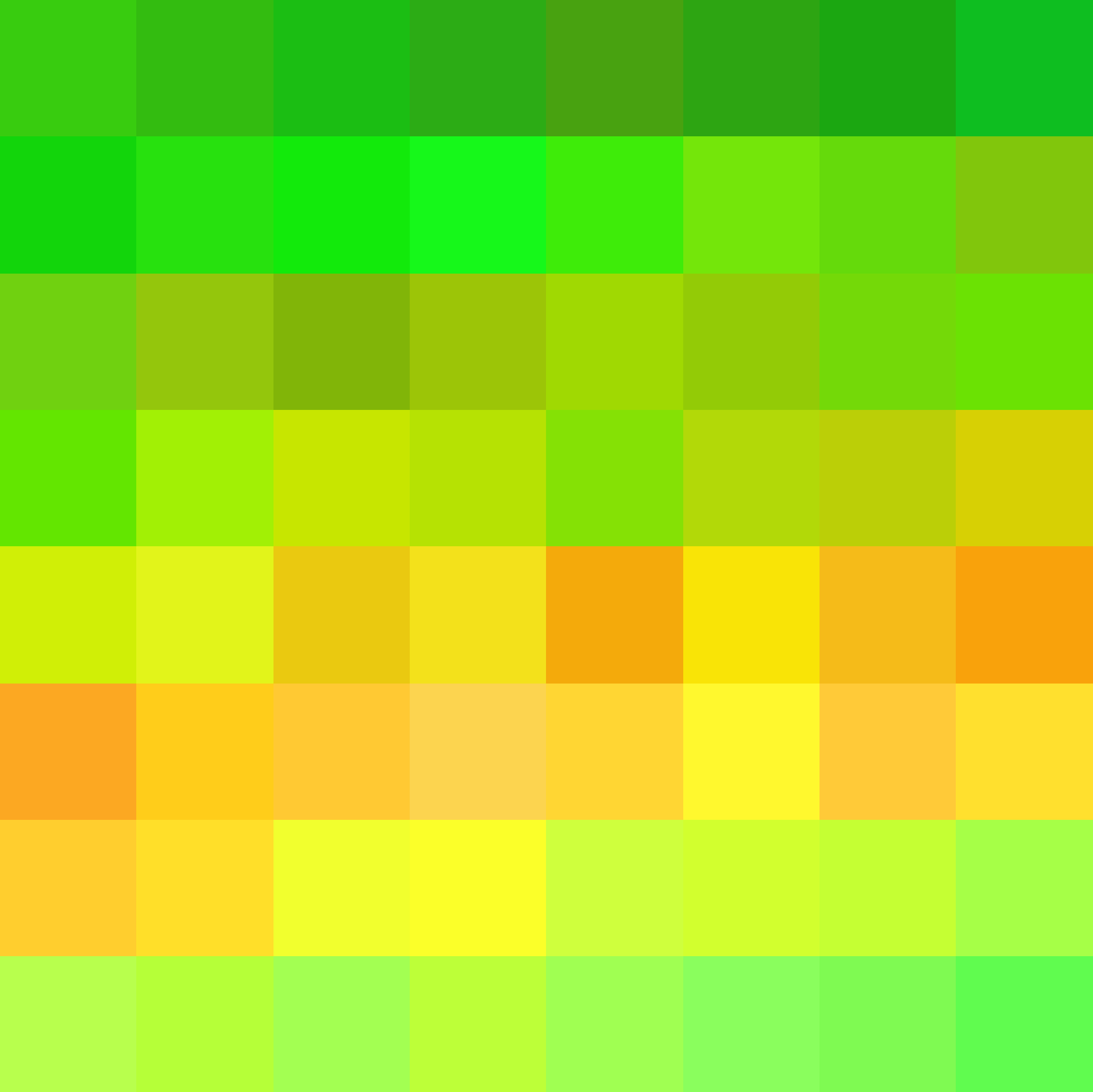
There's a pixel gradient in this 10 by 10 grid. It is mostly green, but it also has a bit of lime, and a bit of yellow in it.
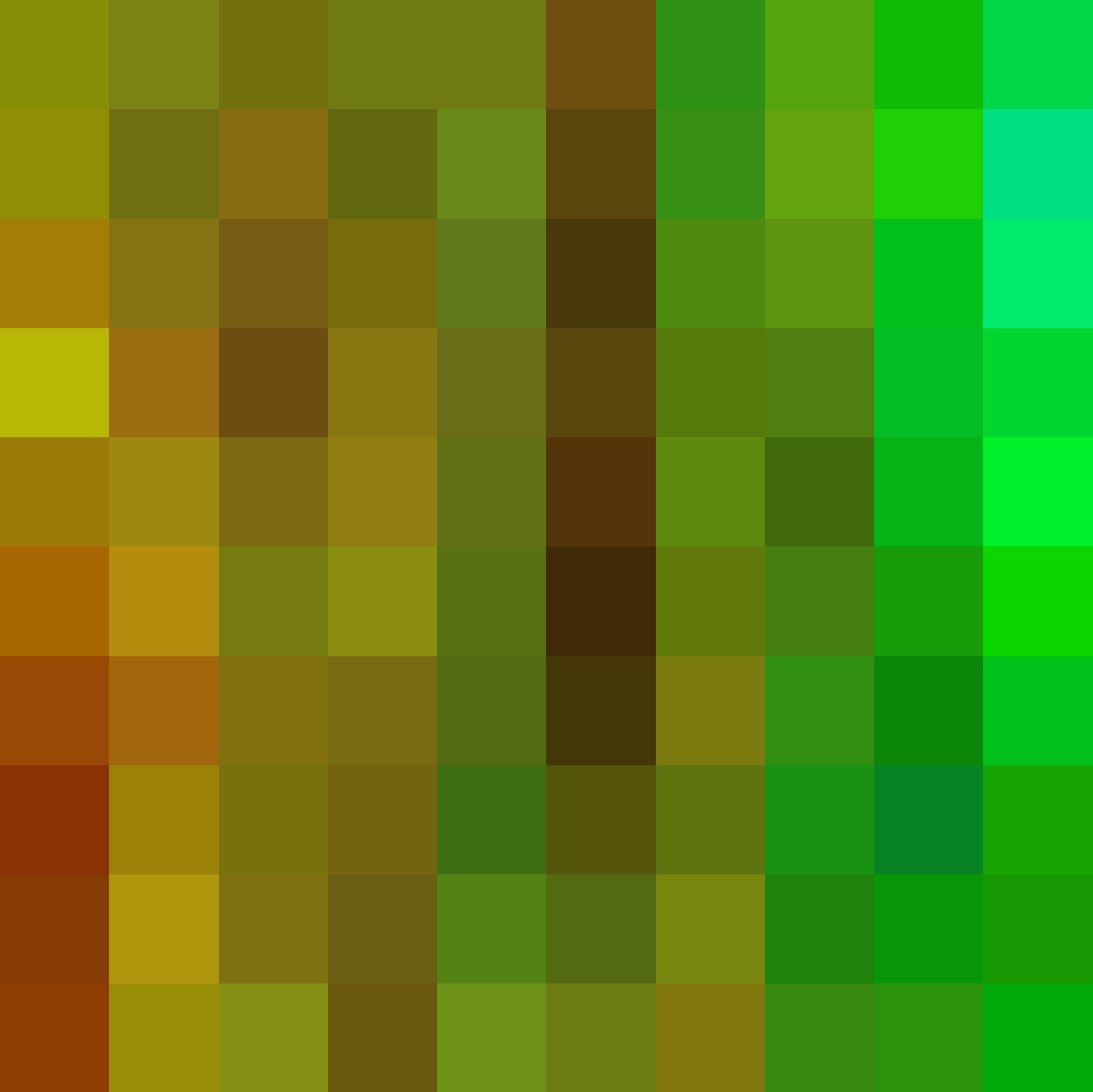
This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has quite some cyan, quite some blue, a little bit of indigo, and a tiny bit of violet in it.

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

There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly yellow, but it also has quite some green, some orange, and a bit of lime in it.
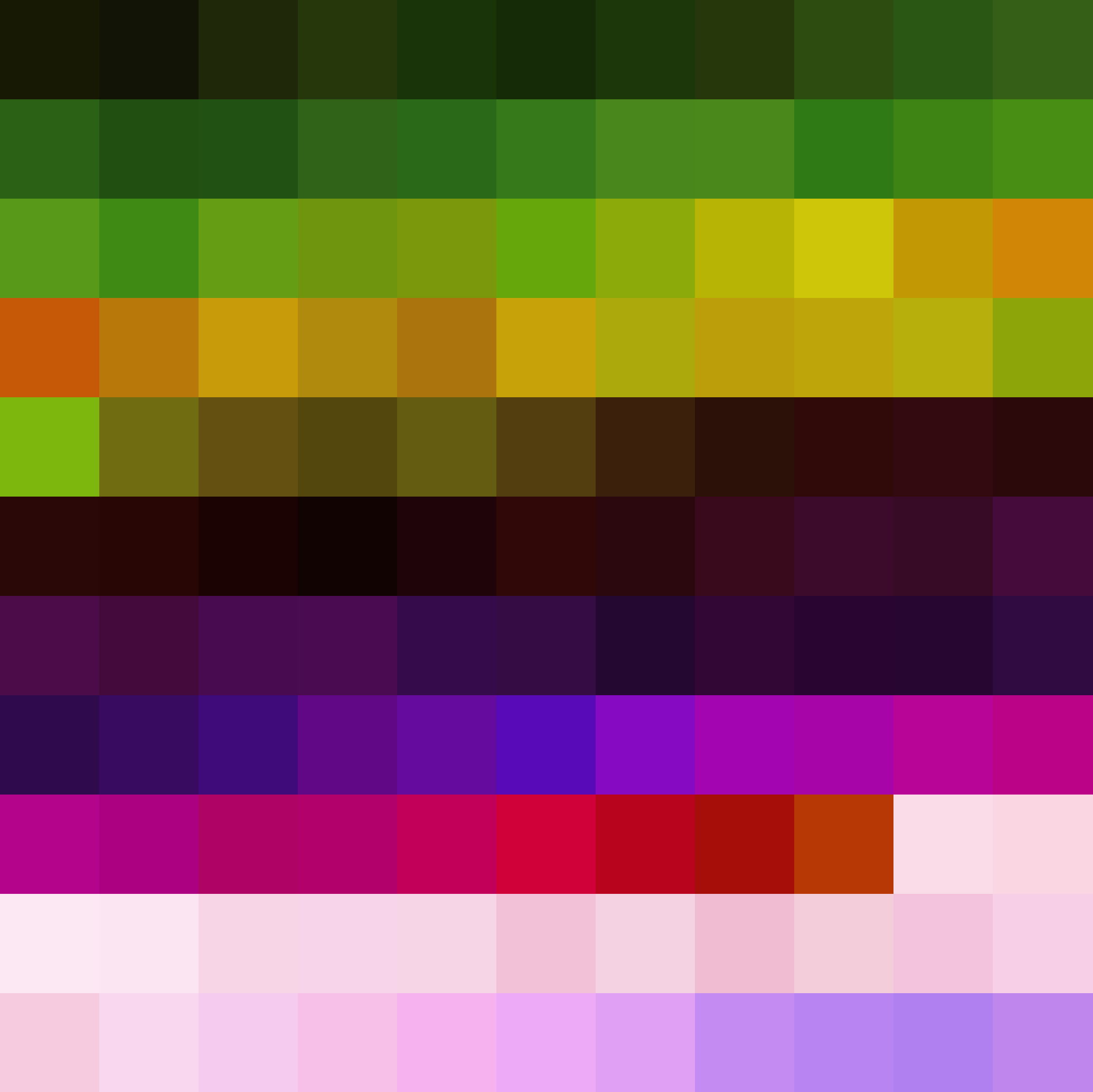
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly red, and it also has quite some indigo, some blue, some purple, a bit of violet, a little bit of orange, and a tiny bit of magenta in it.
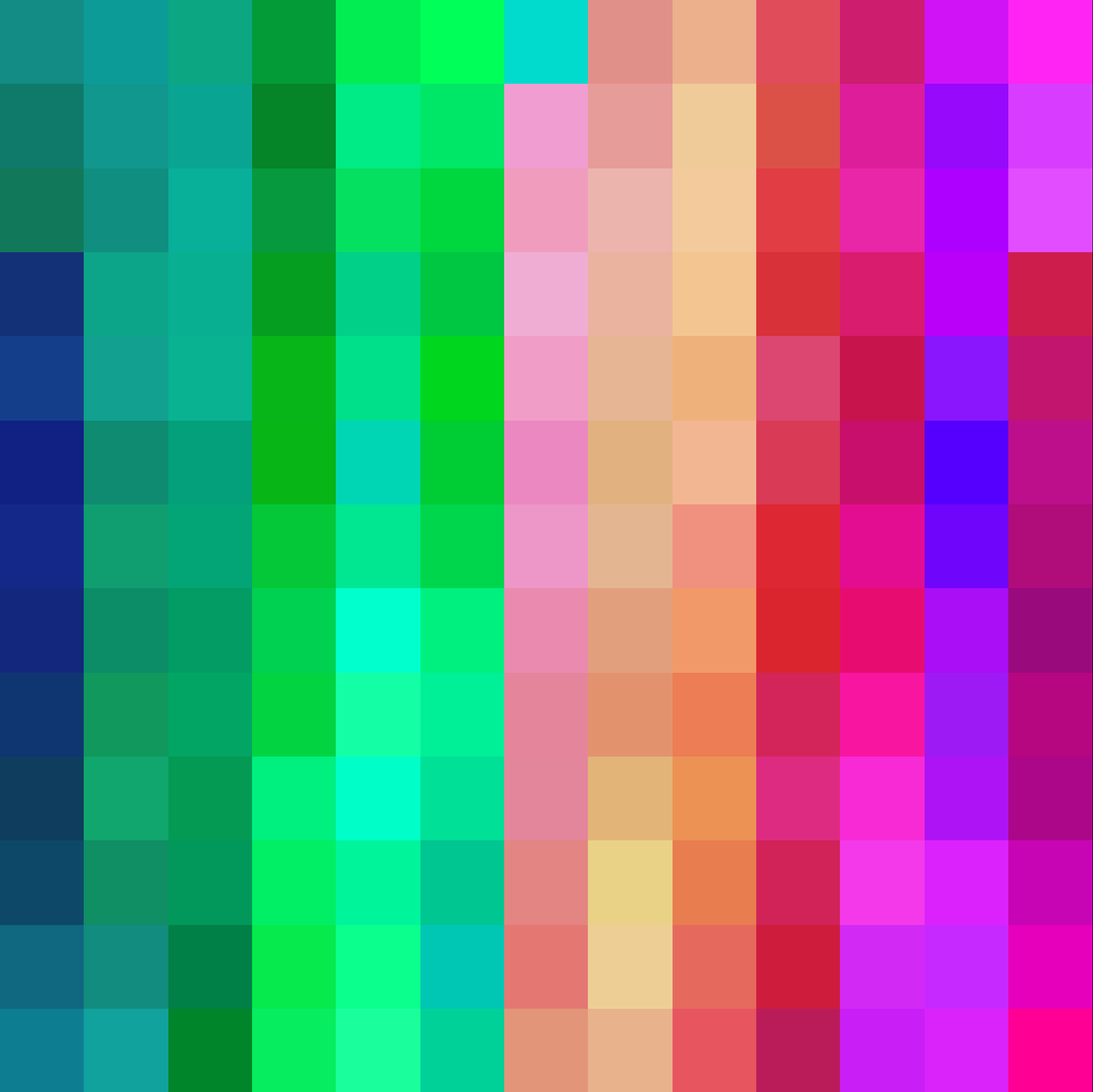
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some cyan, some orange, some magenta, some red, a bit of rose, a bit of purple, a little bit of blue, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of indigo in it.
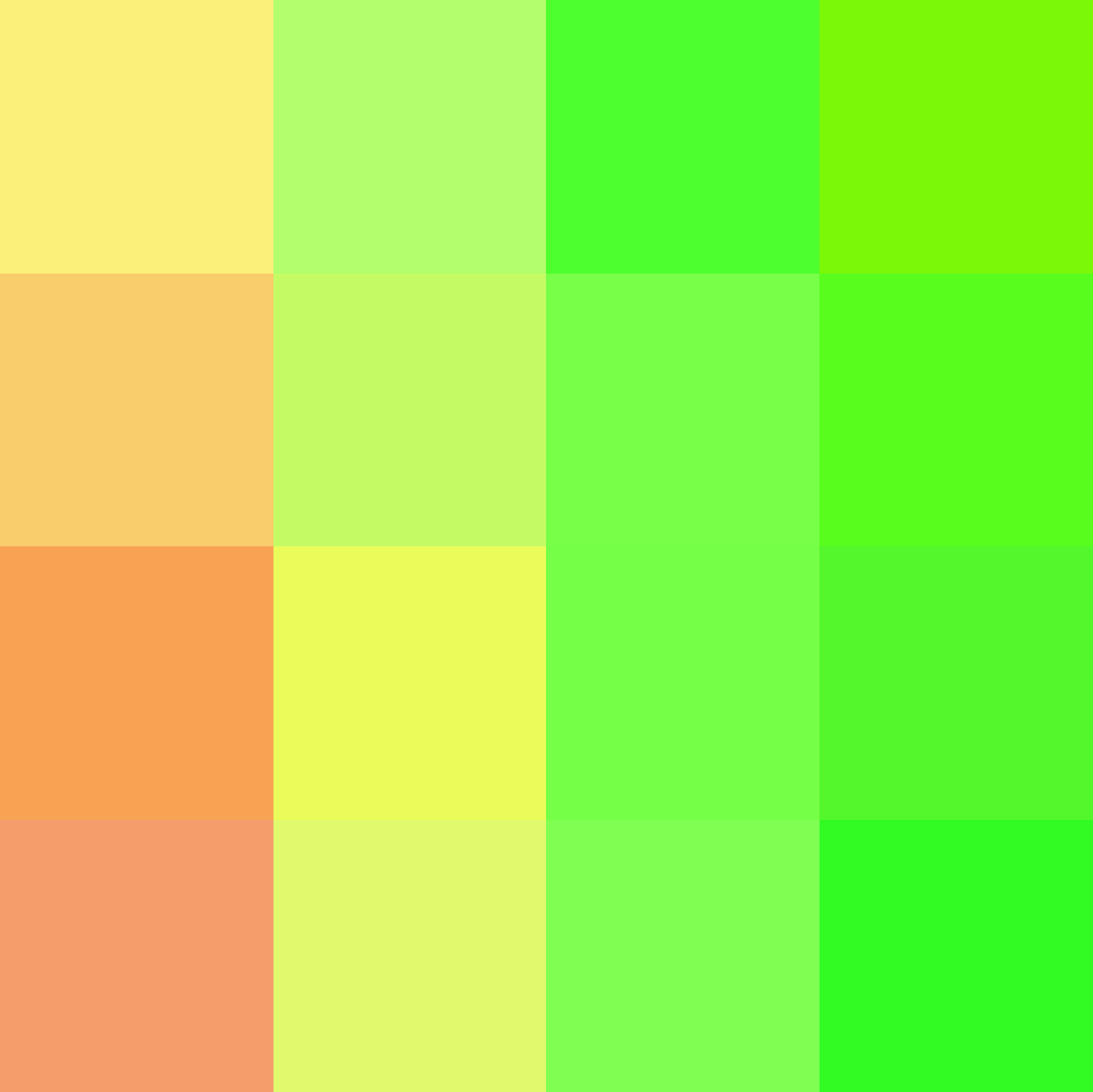
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some orange, and some yellow in it.

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

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, some lime, a little bit of rose, and a tiny bit of yellow in it.
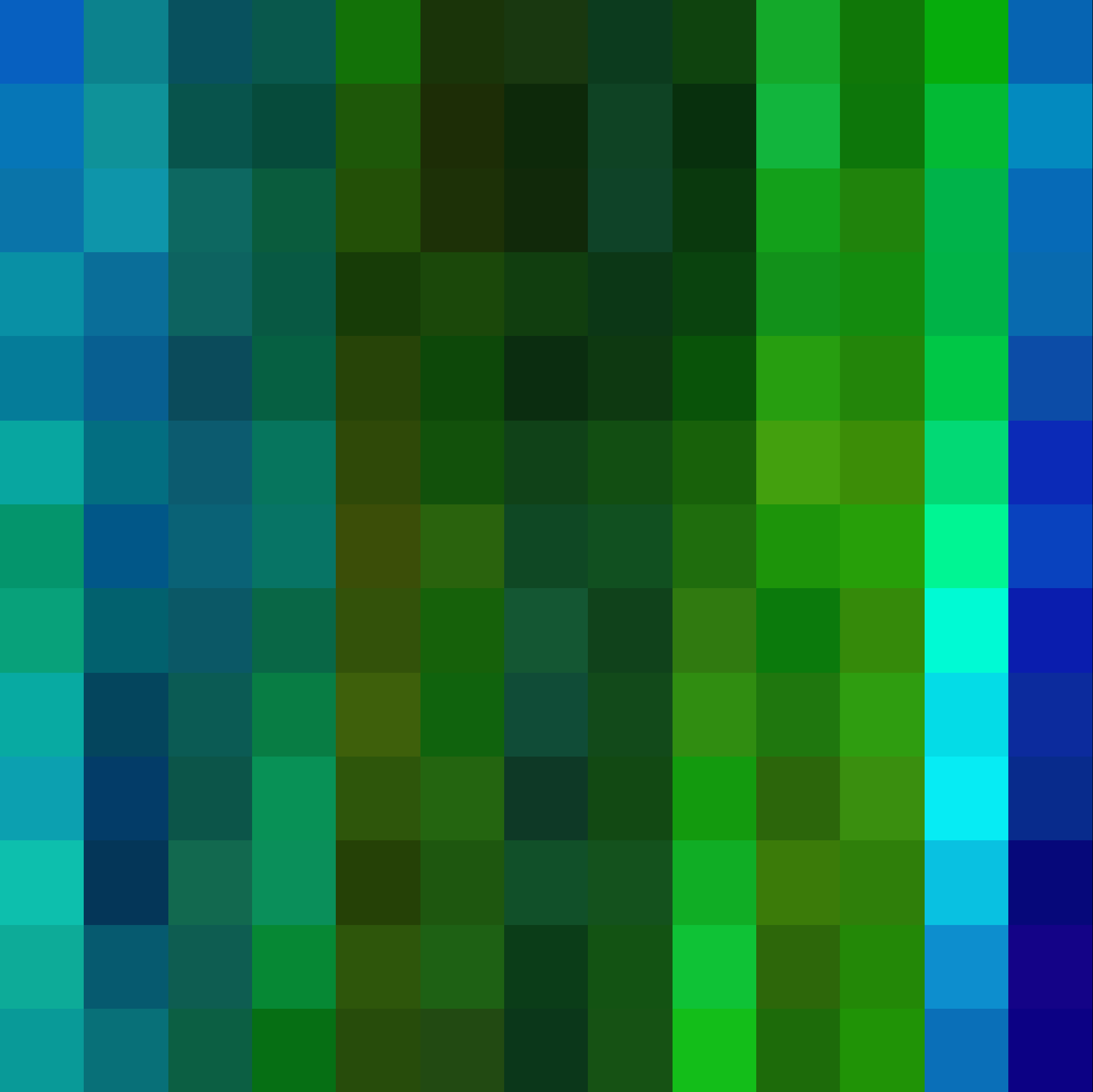
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some cyan, some blue, a tiny bit of indigo, and a tiny bit of lime in it.
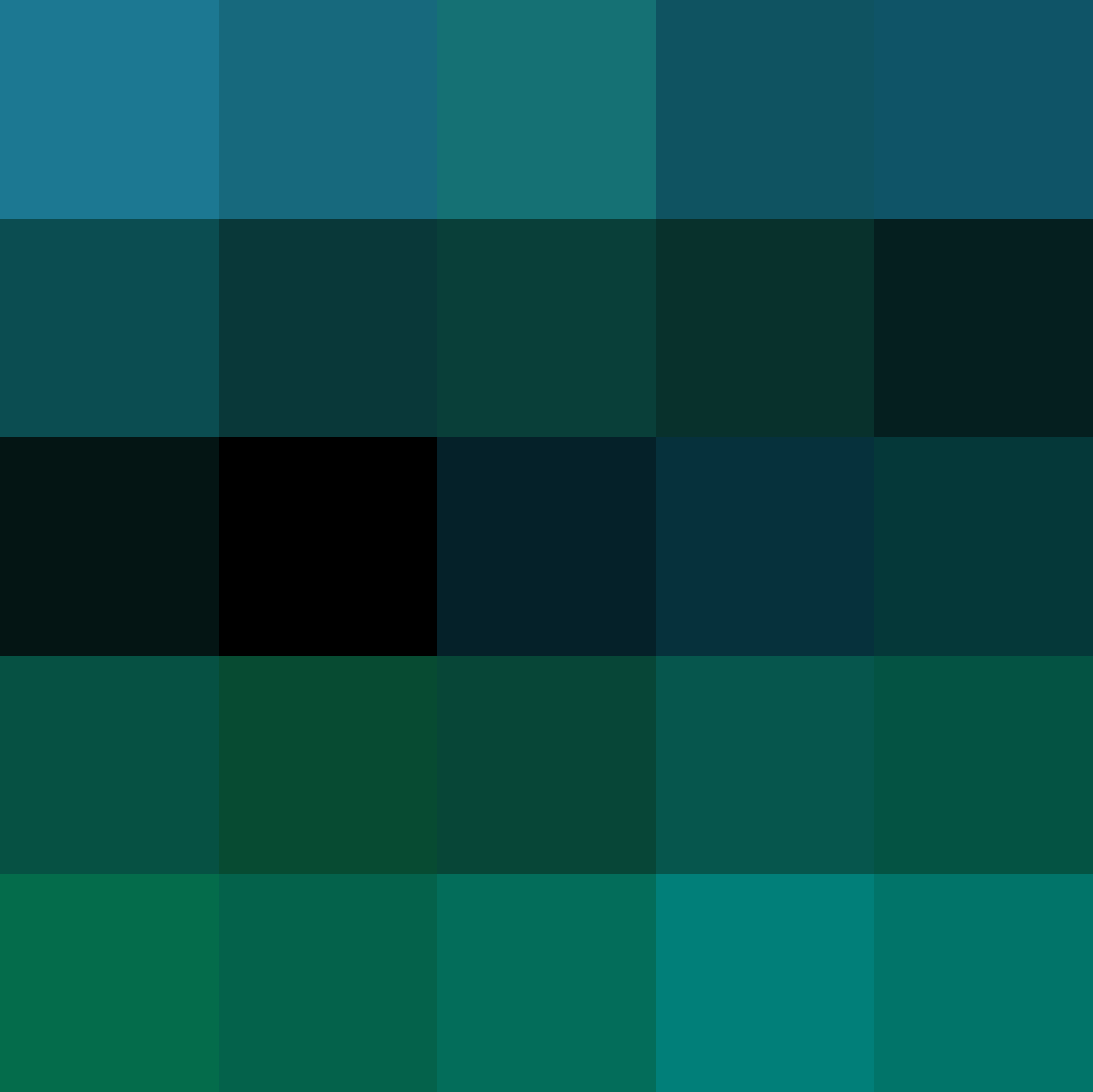
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, and it also has some purple, some indigo, some magenta, some violet, some red, a bit of green, a bit of rose, and a little bit of cyan in it.
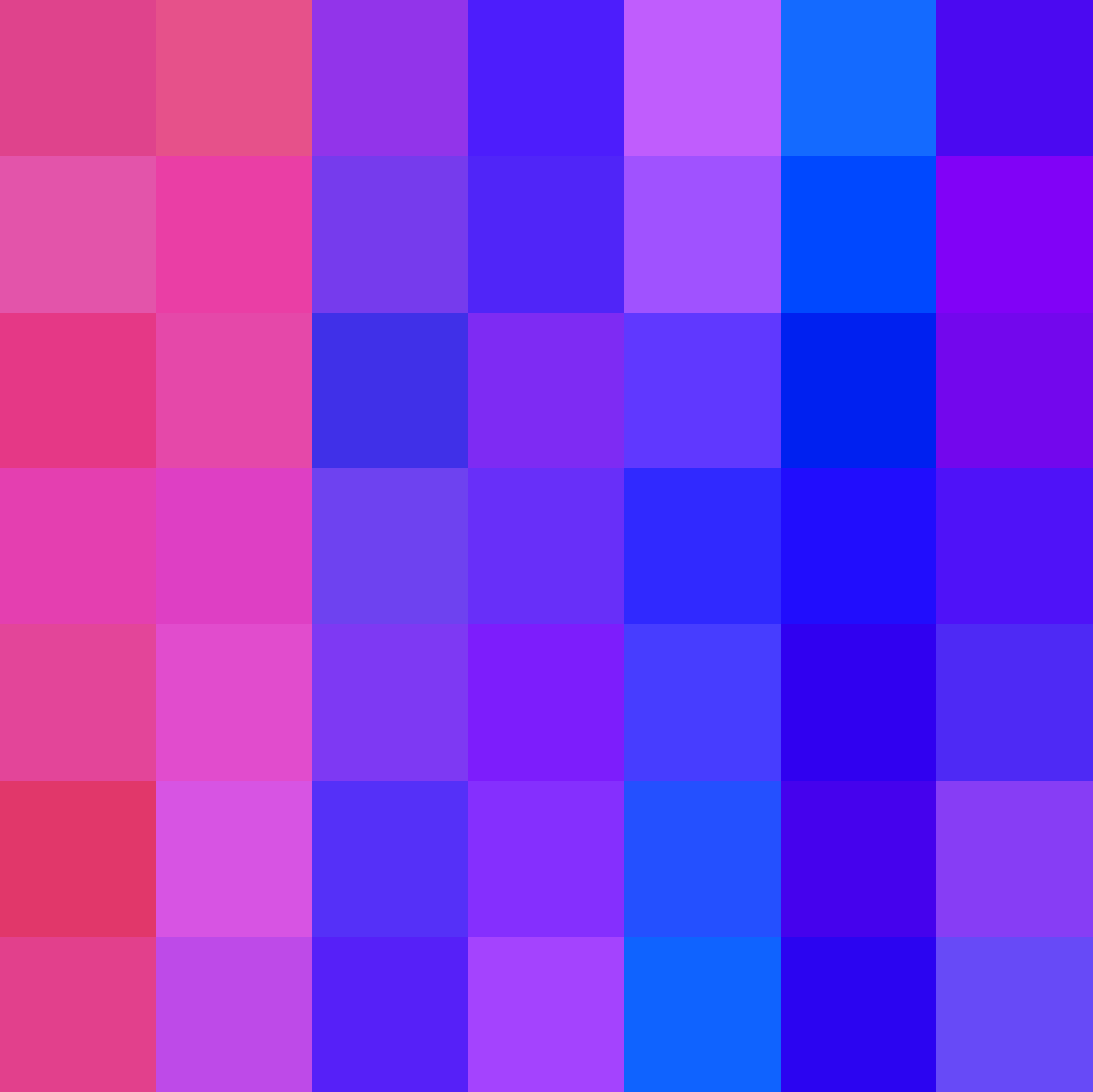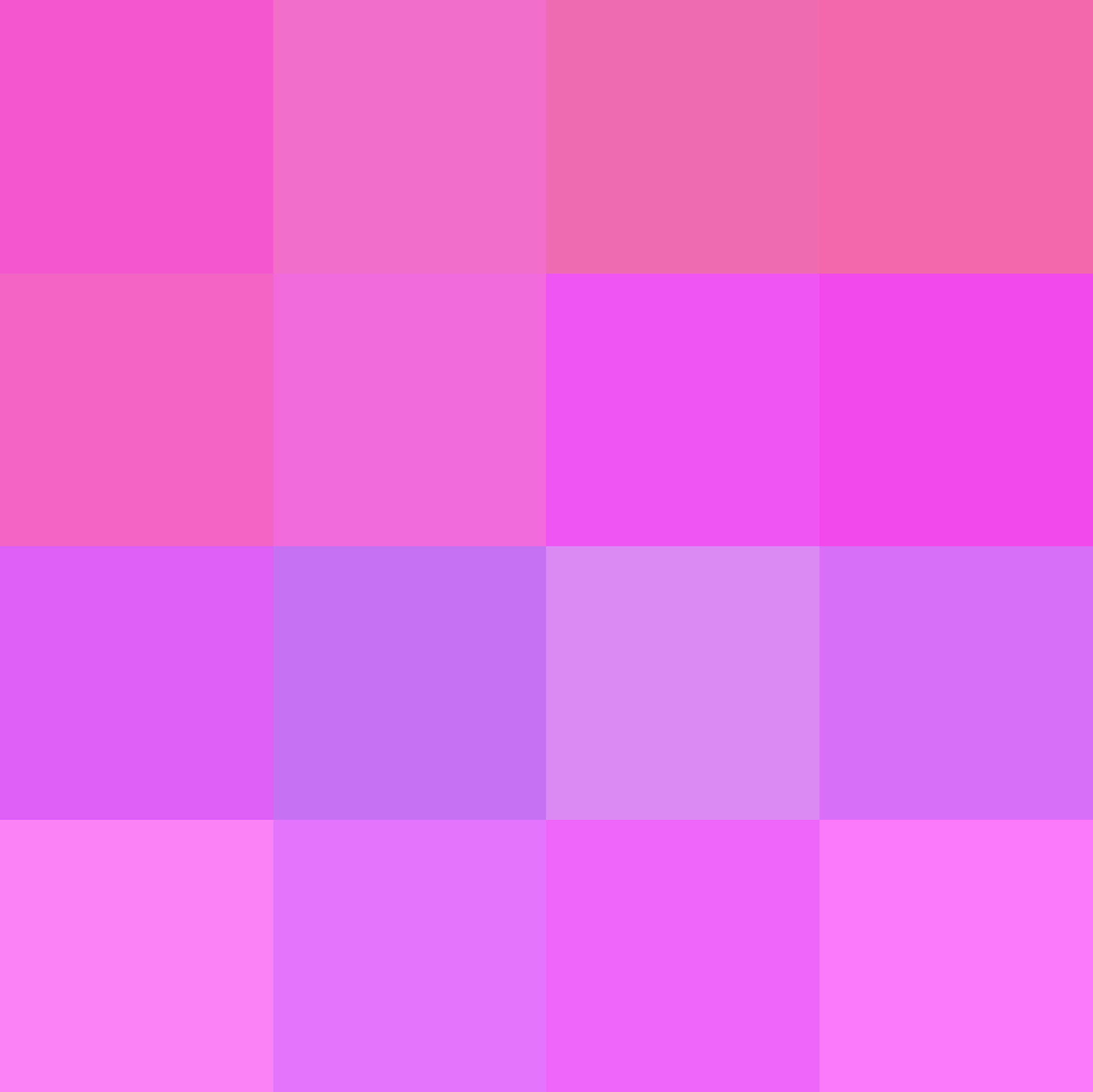
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly indigo, and it also has some magenta, some violet, some rose, a bit of purple, and a bit of blue in it.
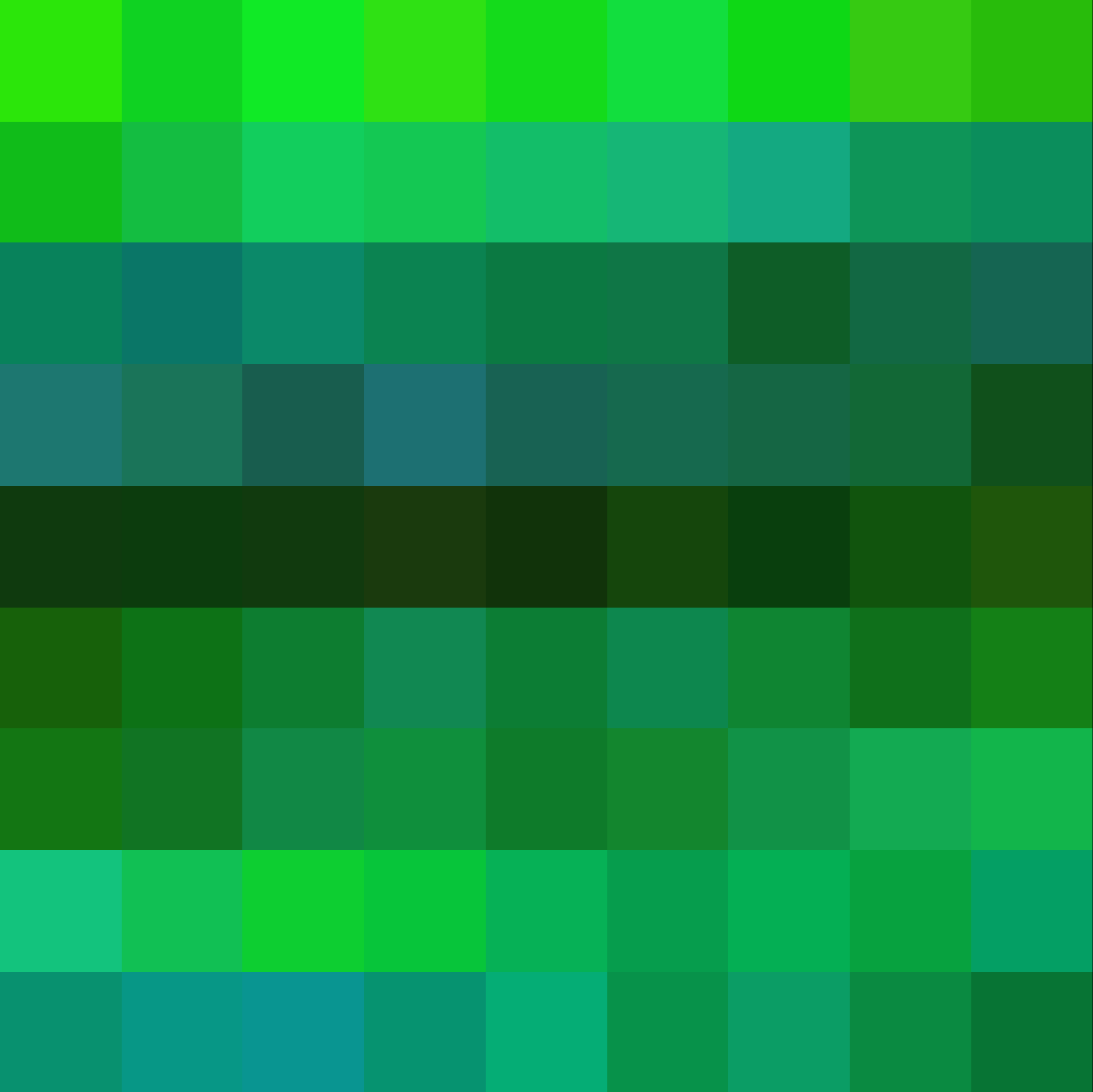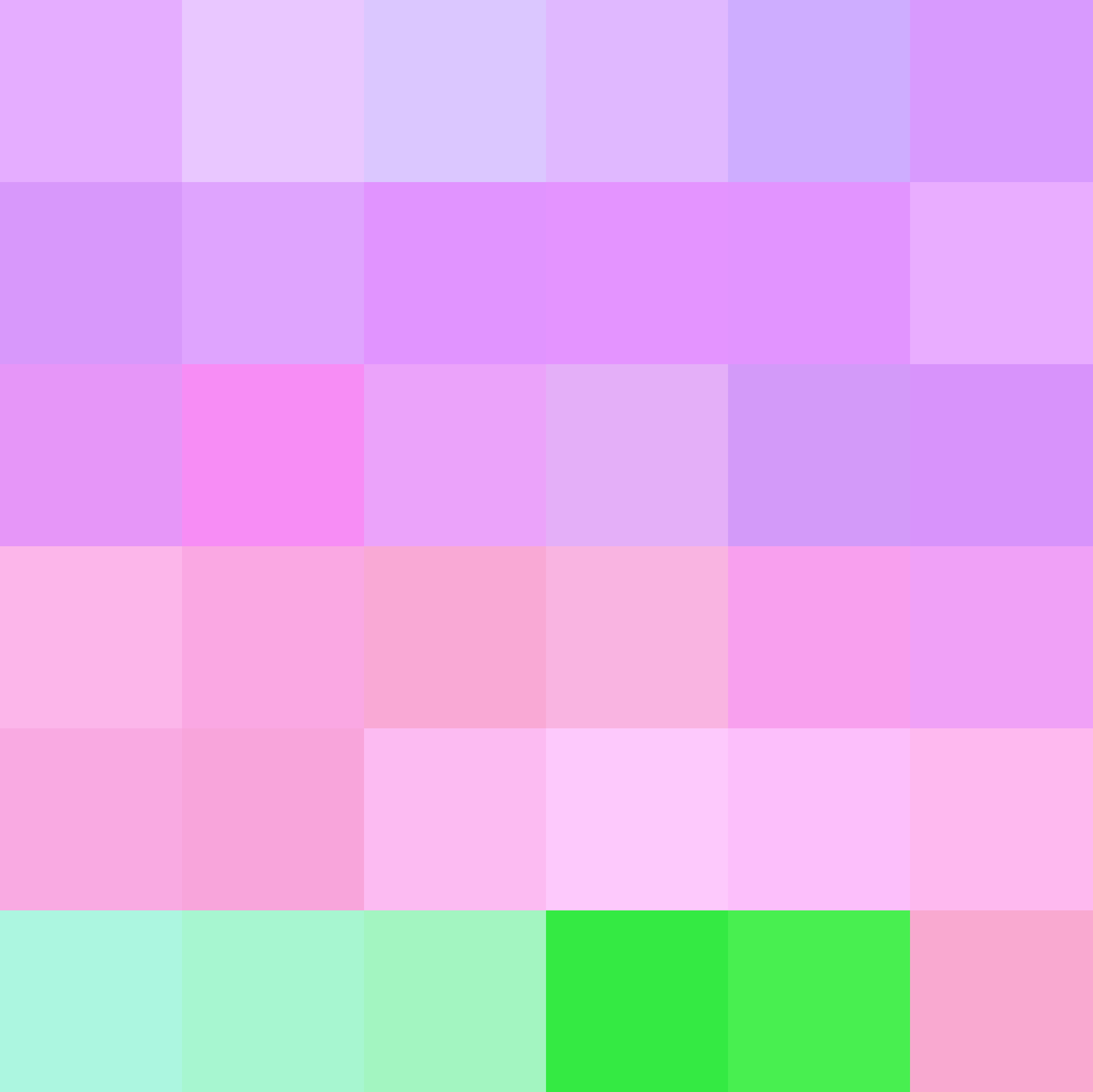
The two tone gradient in this 9 by 9 pixel grid is mostly green, and it also has some cyan in it.

A two tone grid of 25 blocks. It's mostly cyan, and it also has a bit of green in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, but it also has quite some purple, and some rose in it.
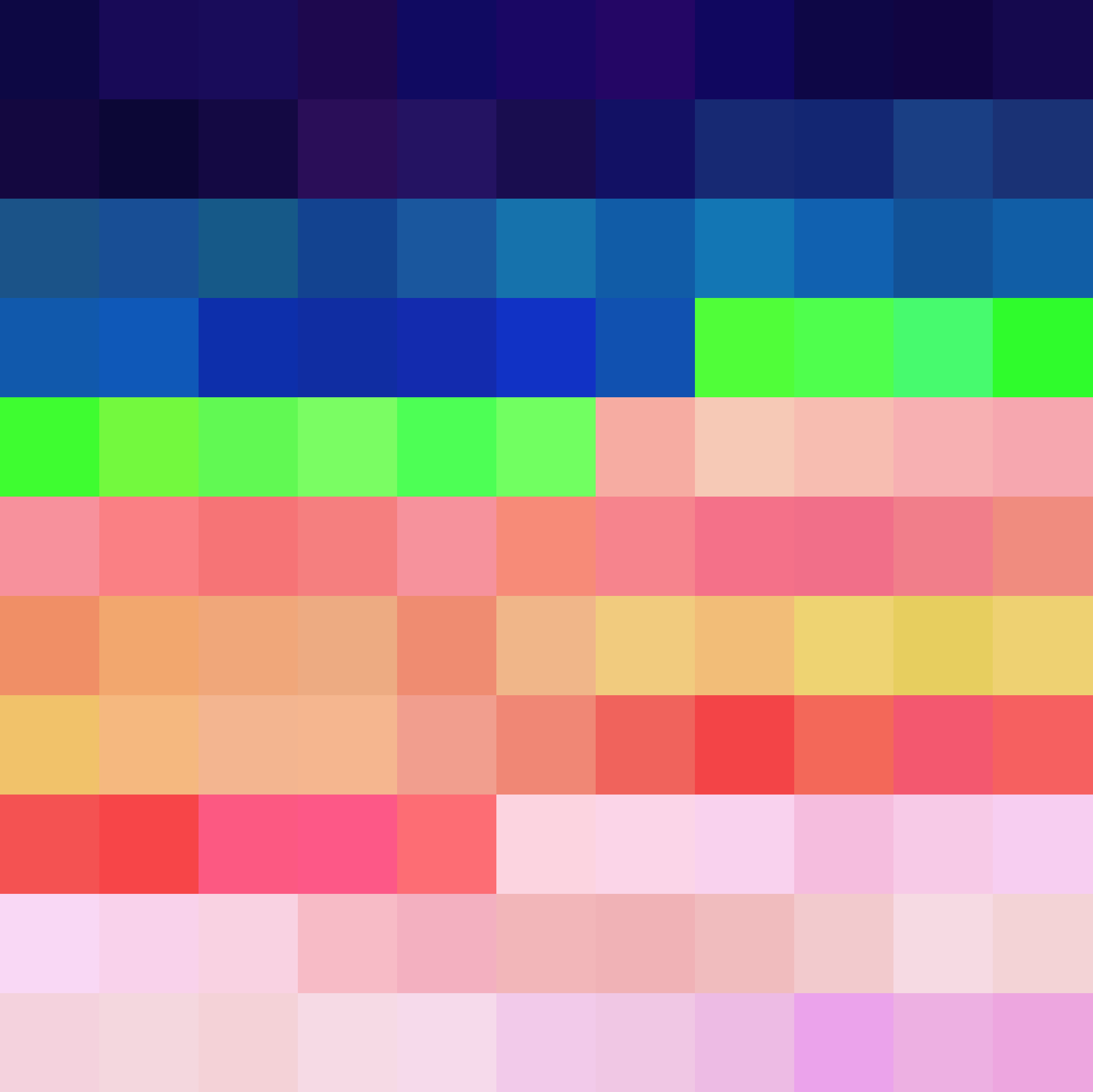
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly purple, and it also has quite some magenta, some green, a little bit of violet, and a little bit of rose in it.
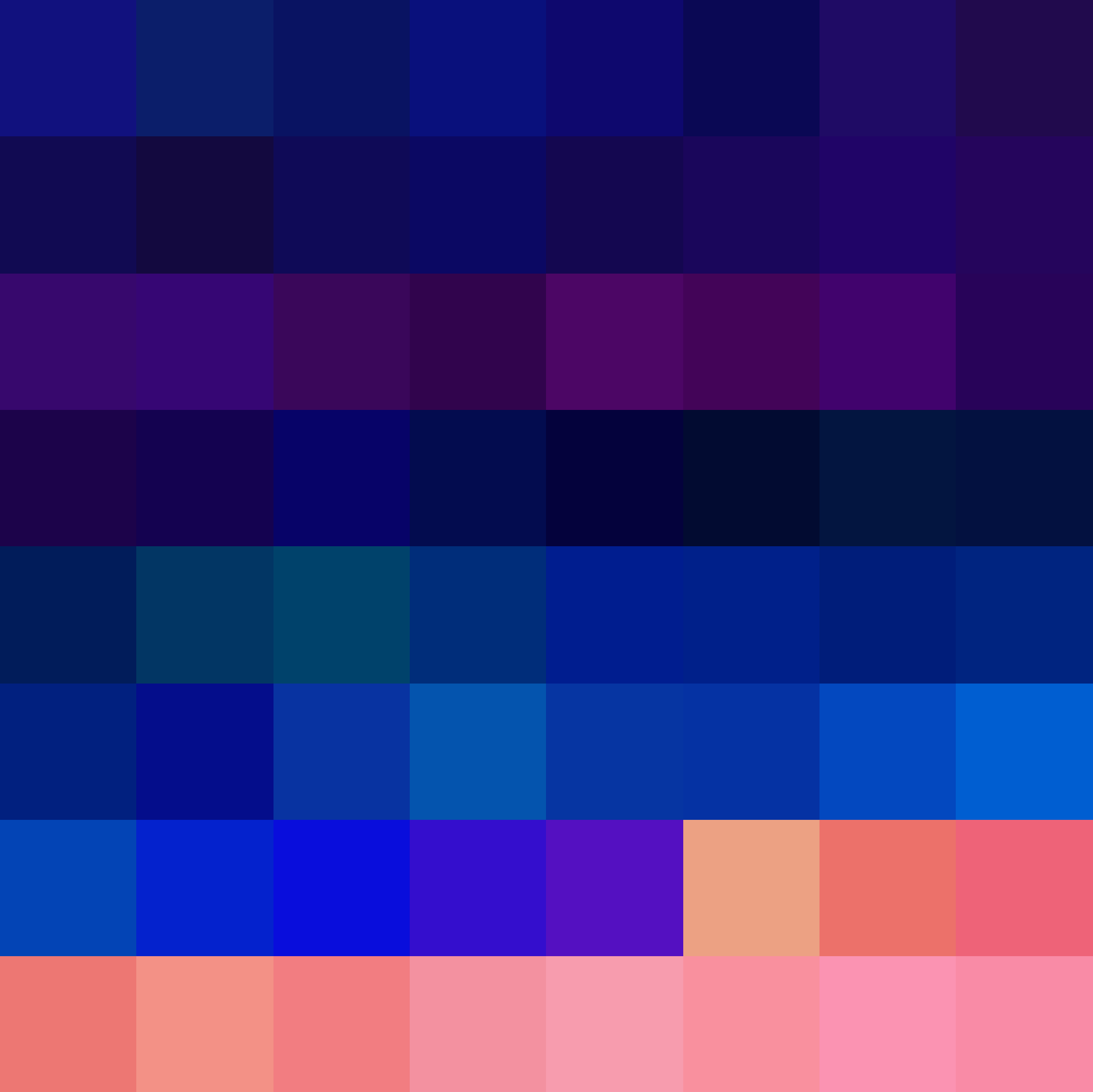
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some indigo, some red, some violet, a bit of purple, and a tiny bit of orange in it.
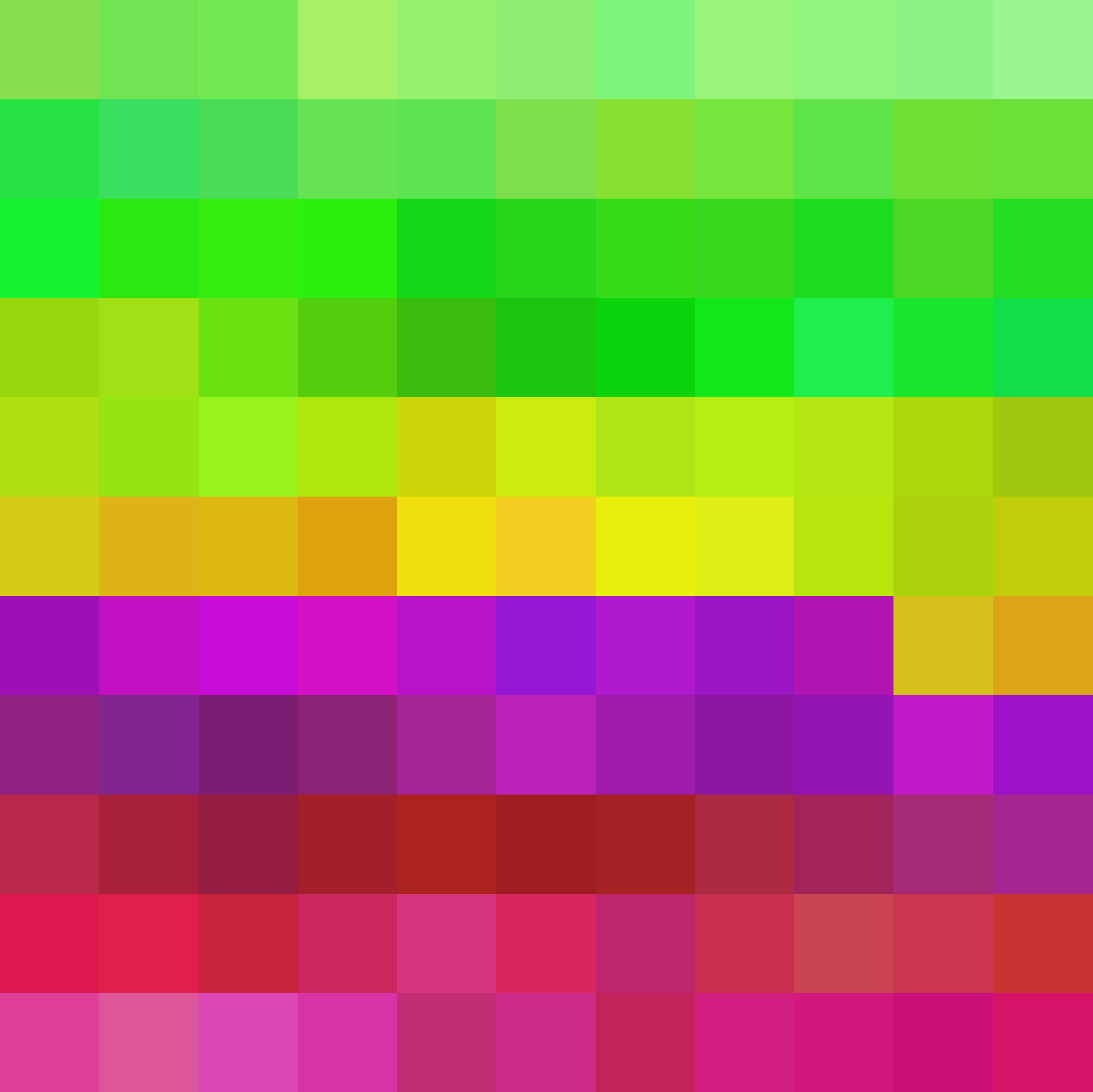
A very, very colourful grid of 121 blocks. It's mostly green, and it also has some magenta, some rose, some red, a bit of lime, a bit of yellow, a little bit of purple, and a tiny bit of orange in it.

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

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some indigo, some orange, a little bit of red, a little bit of purple, a little bit of yellow, a little bit of violet, a little bit of rose, a tiny bit of magenta, and a tiny bit of green in it.
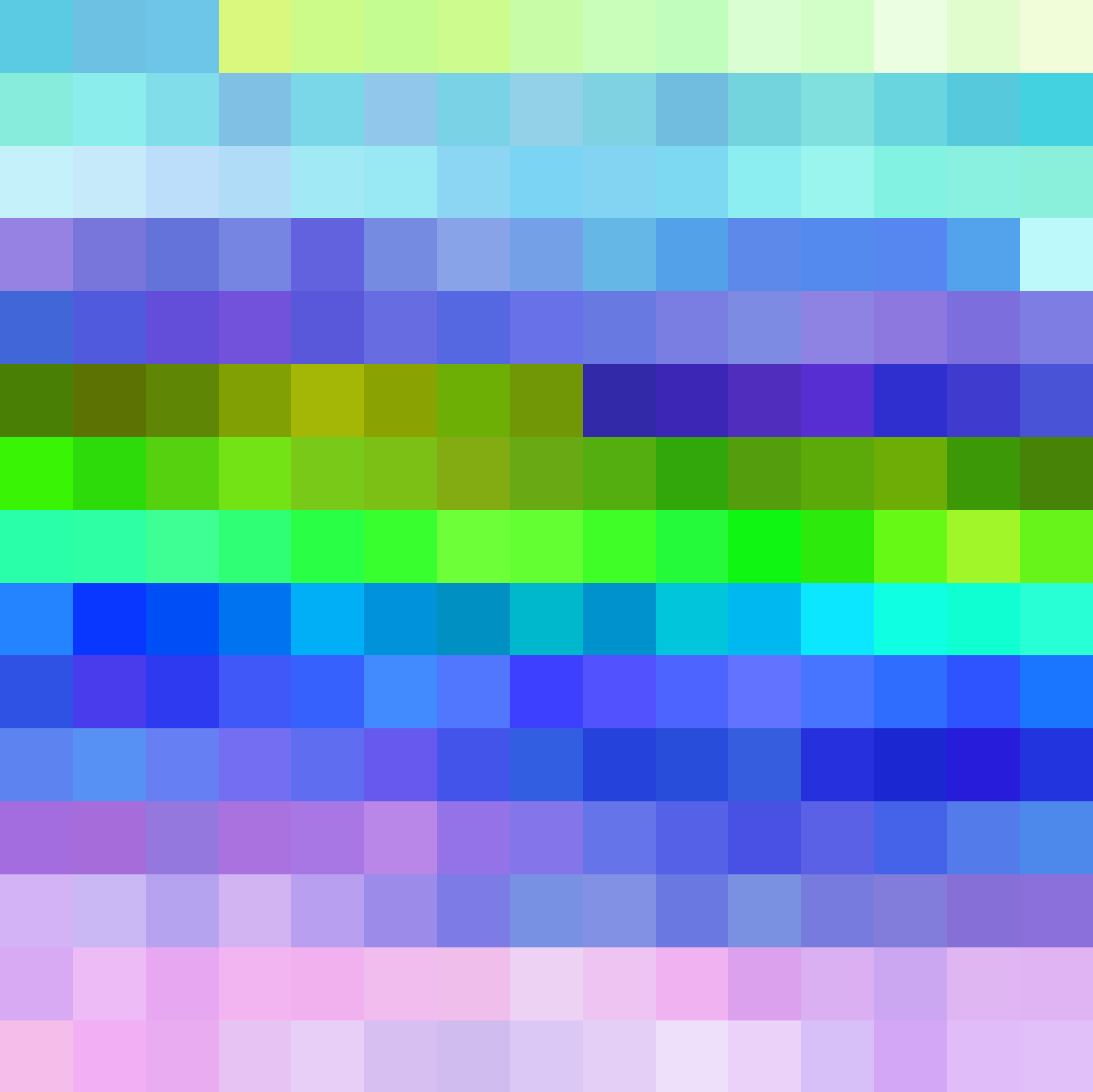
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some green, some cyan, some indigo, a bit of purple, a little bit of magenta, a little bit of violet, a little bit of lime, and a tiny bit of yellow in it.
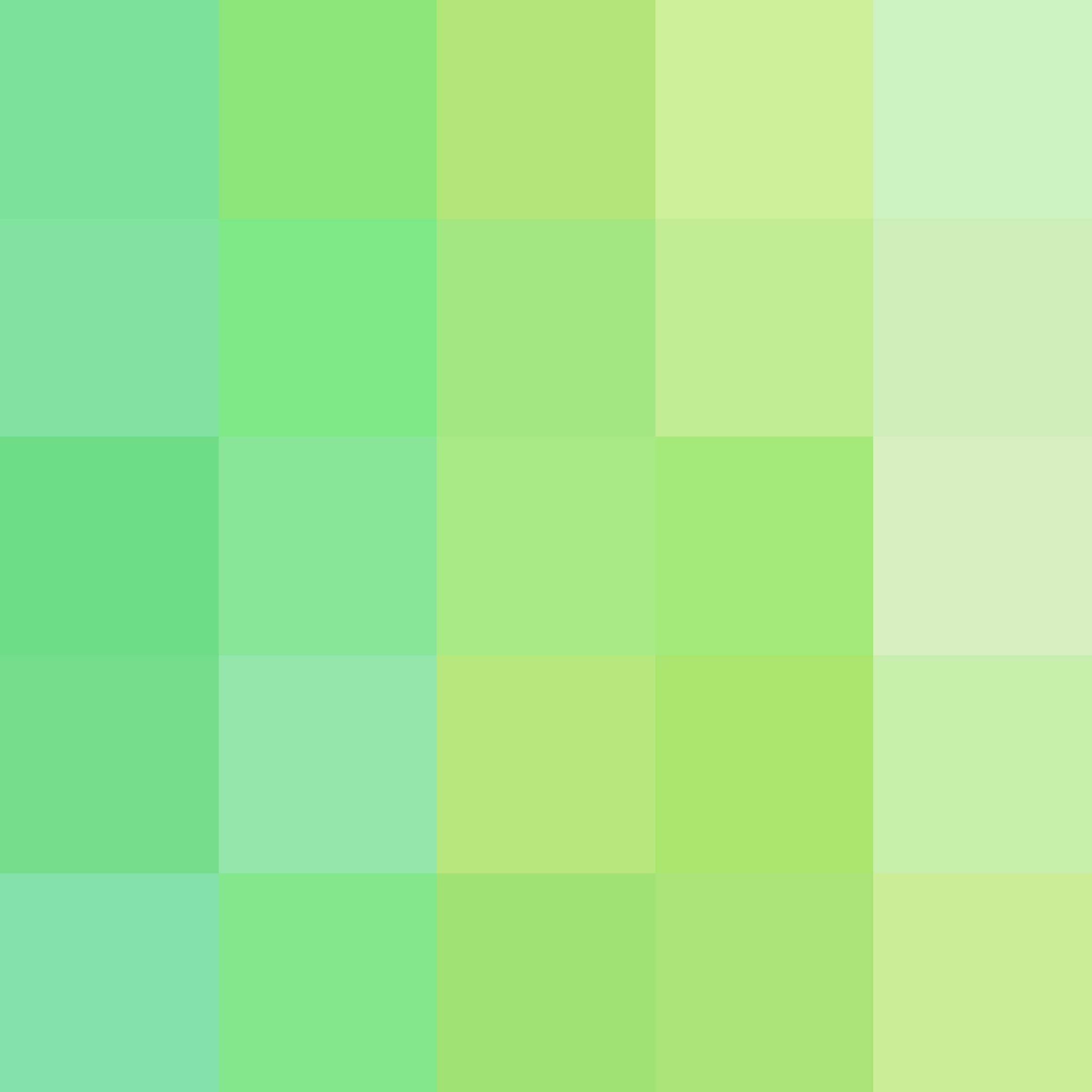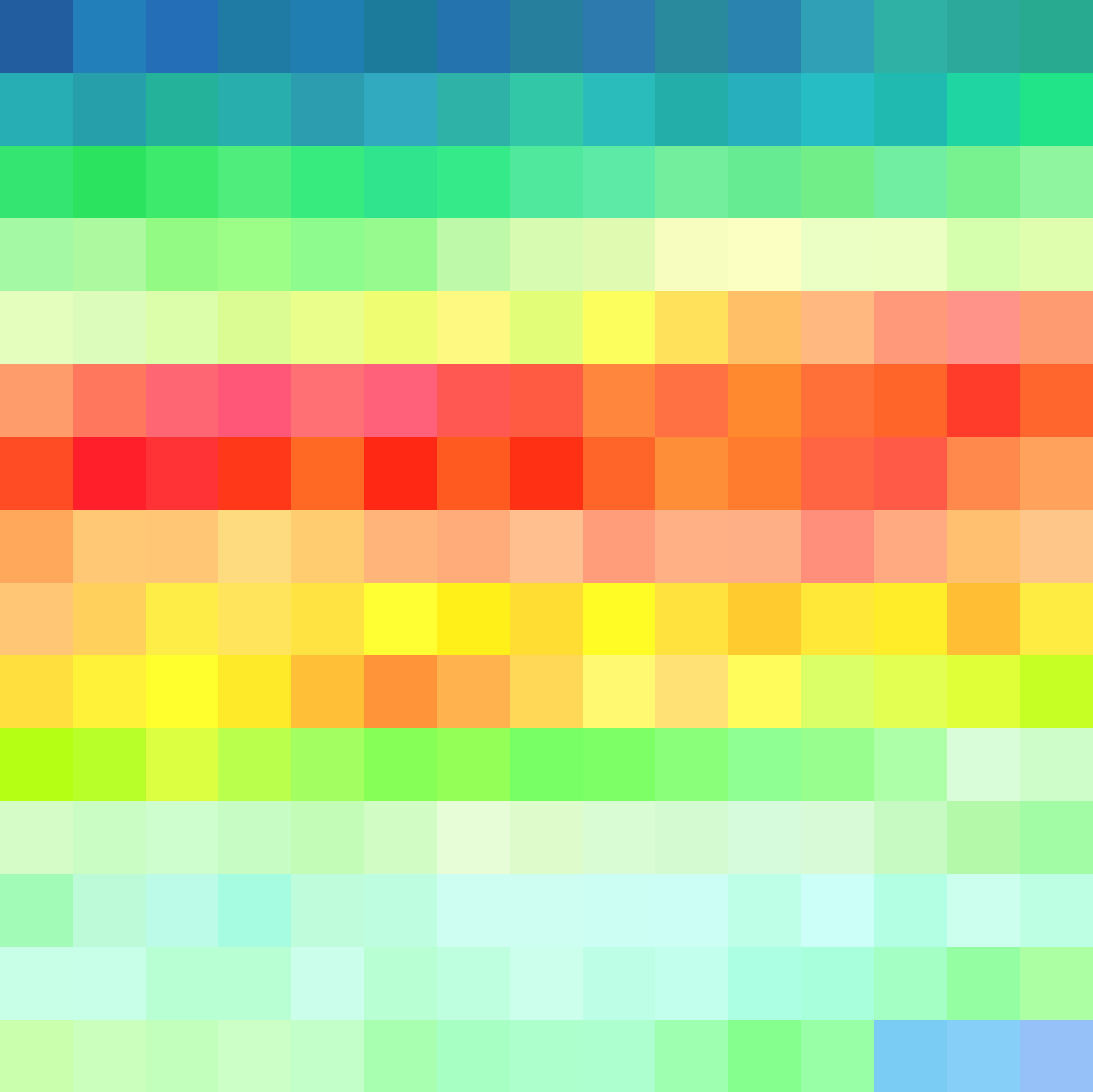
A monochrome grid of 25 blocks. It's green.
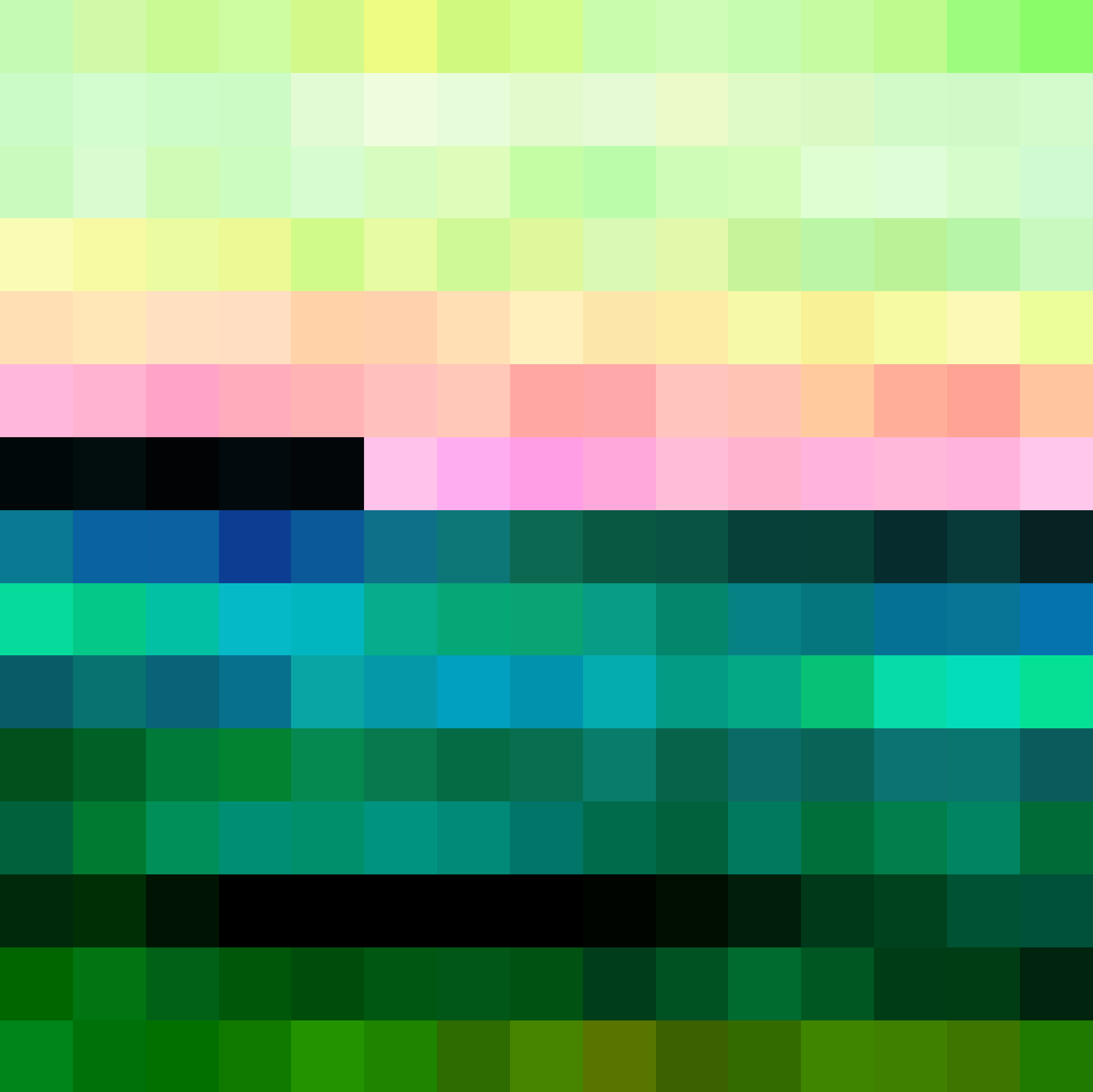
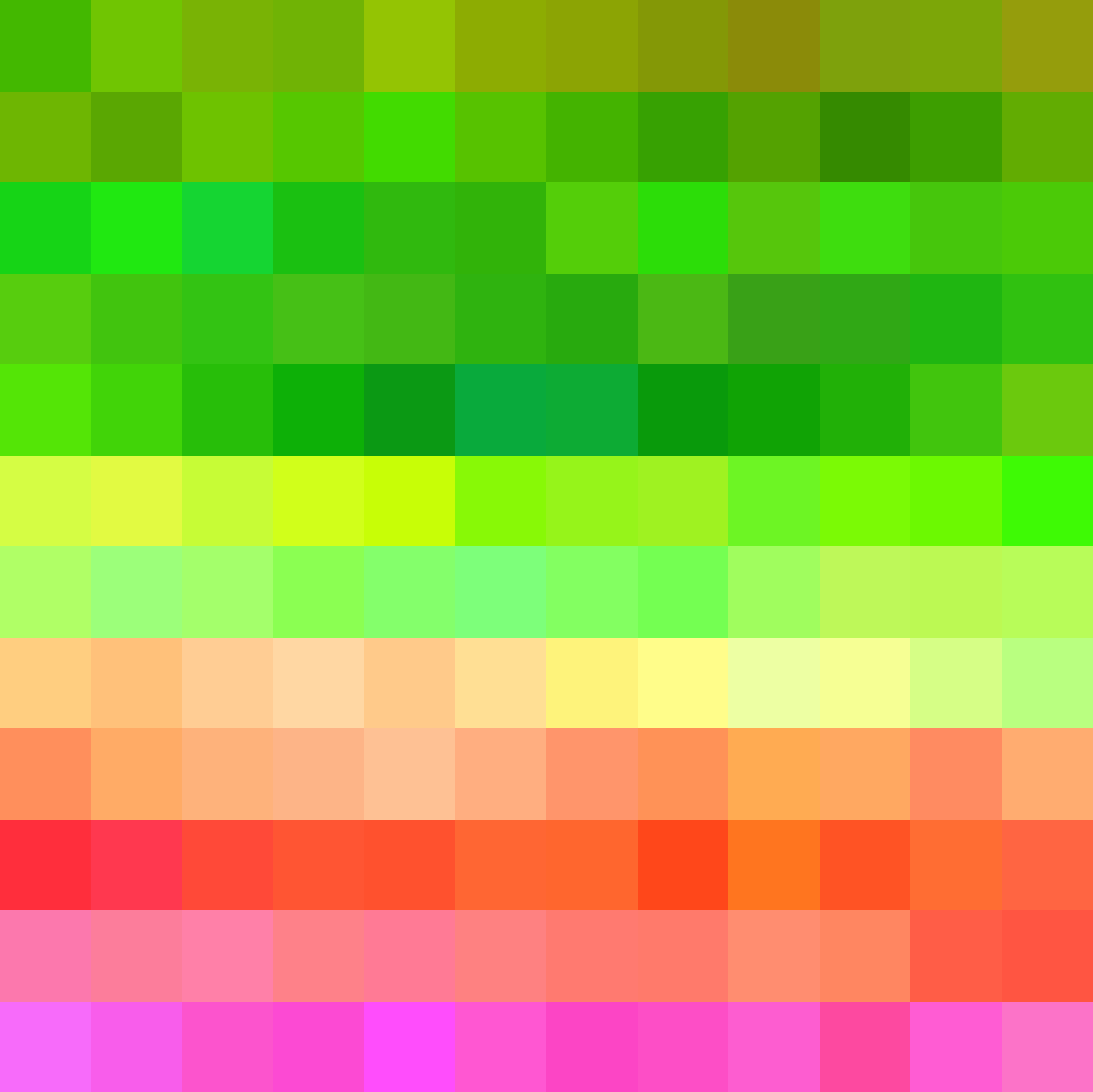The very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some cyan, a bit of red, a little bit of yellow, a little bit of orange, a little bit of blue, and a little bit of lime in it.

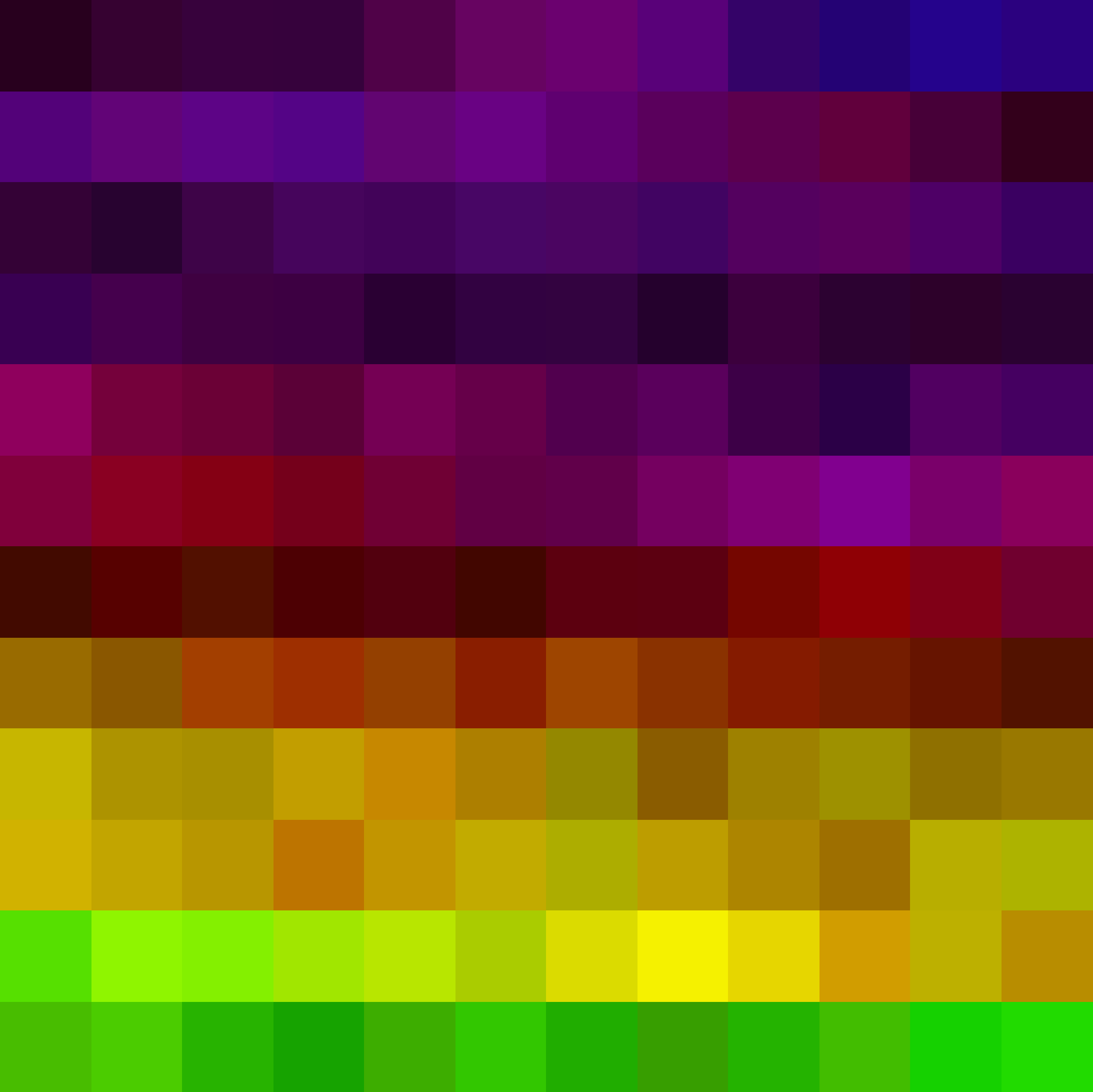The very, very colourful gradient in this 11 by 11 pixel grid is mostly red, but it also has quite some rose, some orange, some yellow, some green, some magenta, a tiny bit of lime, and a tiny bit of purple in it.

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

There's a colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has quite some red, some orange, a little bit of lime, and a little bit of yellow in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly magenta, but it also has some purple, some yellow, some red, a bit of green, a bit of orange, a little bit of rose, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.
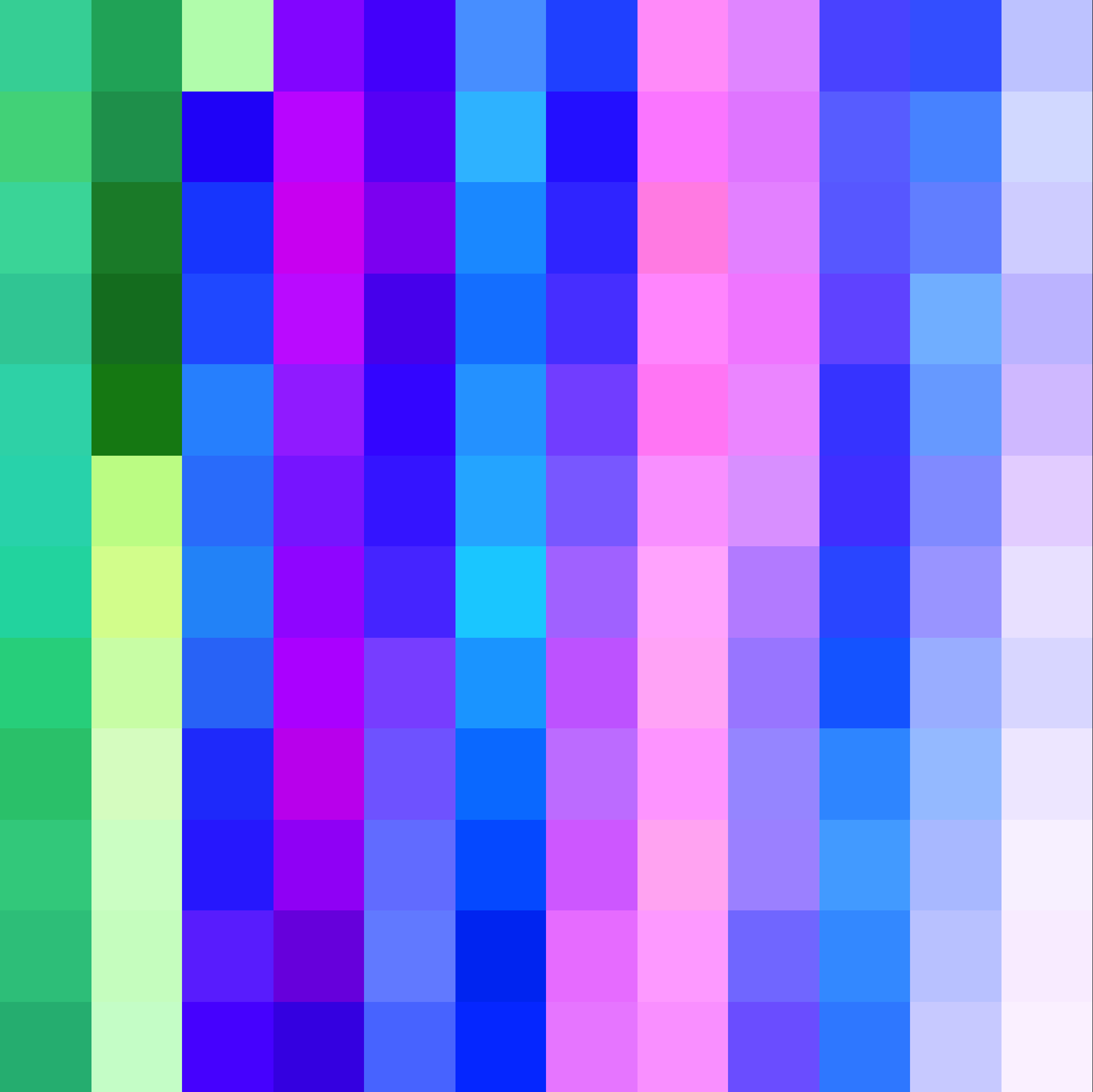
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some green, some purple, a bit of magenta, a little bit of violet, and a tiny bit of cyan in it.
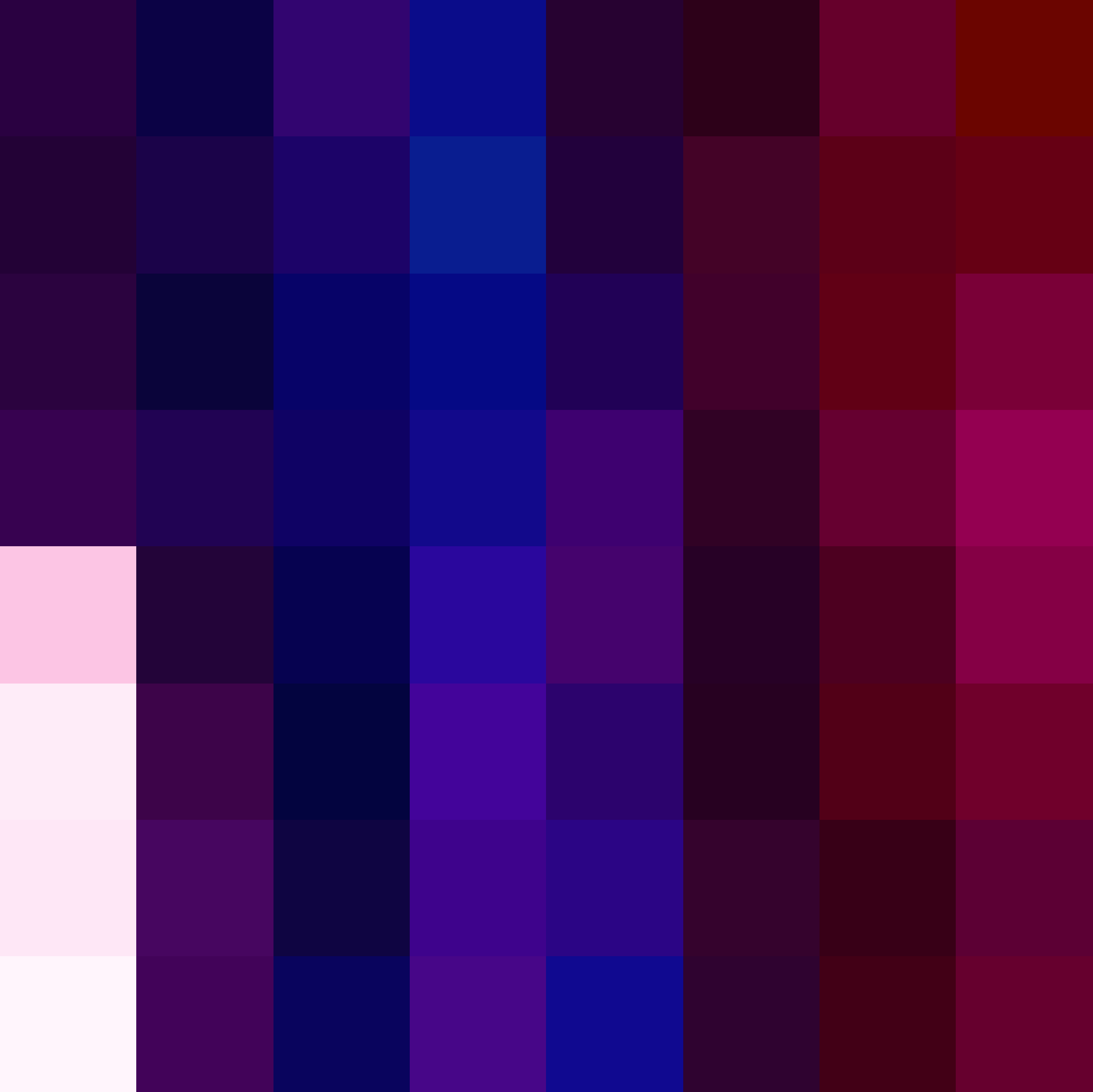
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly indigo, but it also has quite some rose, some purple, some magenta, some violet, a little bit of blue, and a little bit of red in it.
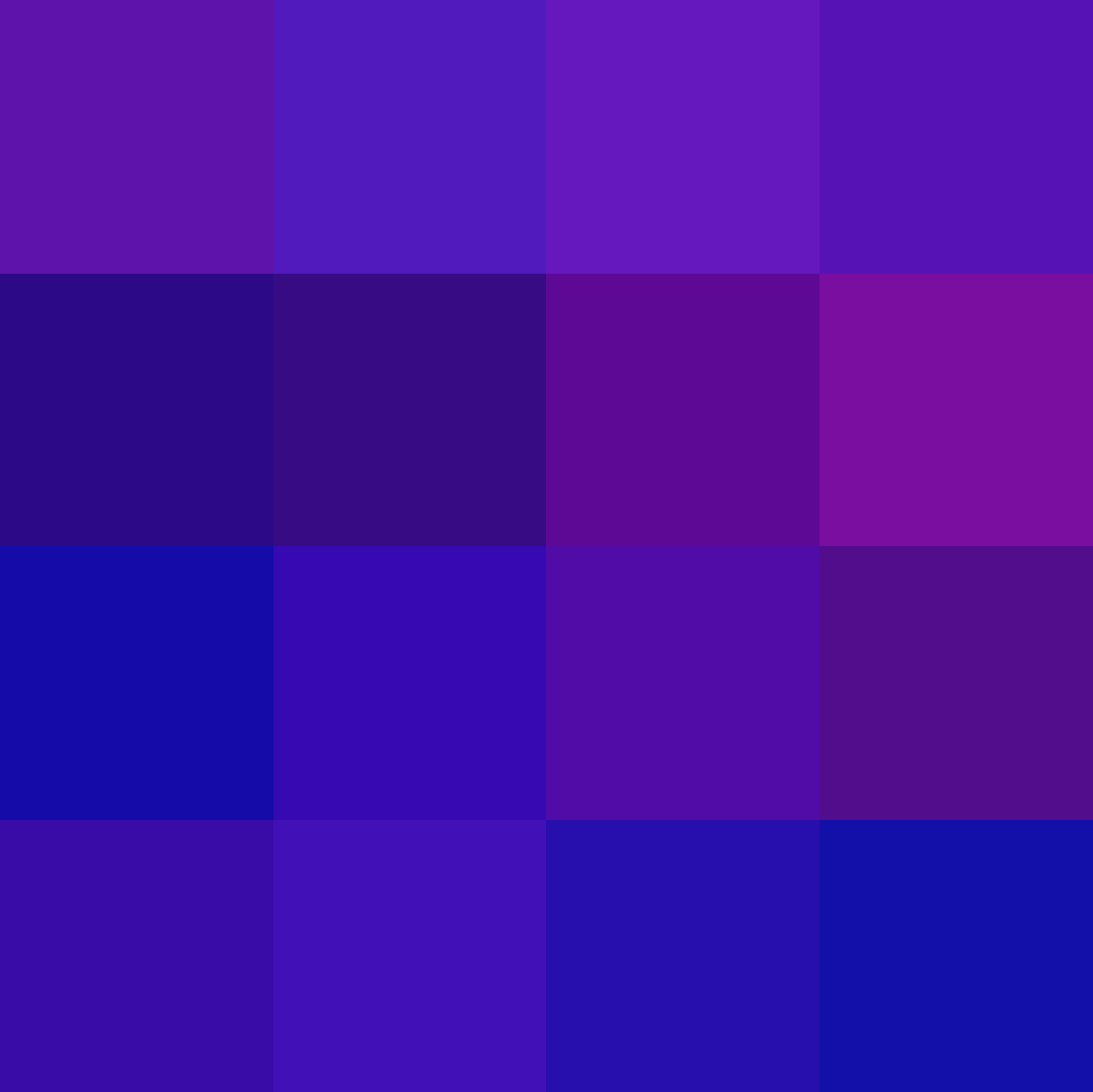
The cells in this 4 by 4 pixel grid form a gradient.
It is mostly indigo, and it also has quite some
violet, and some purple in it.
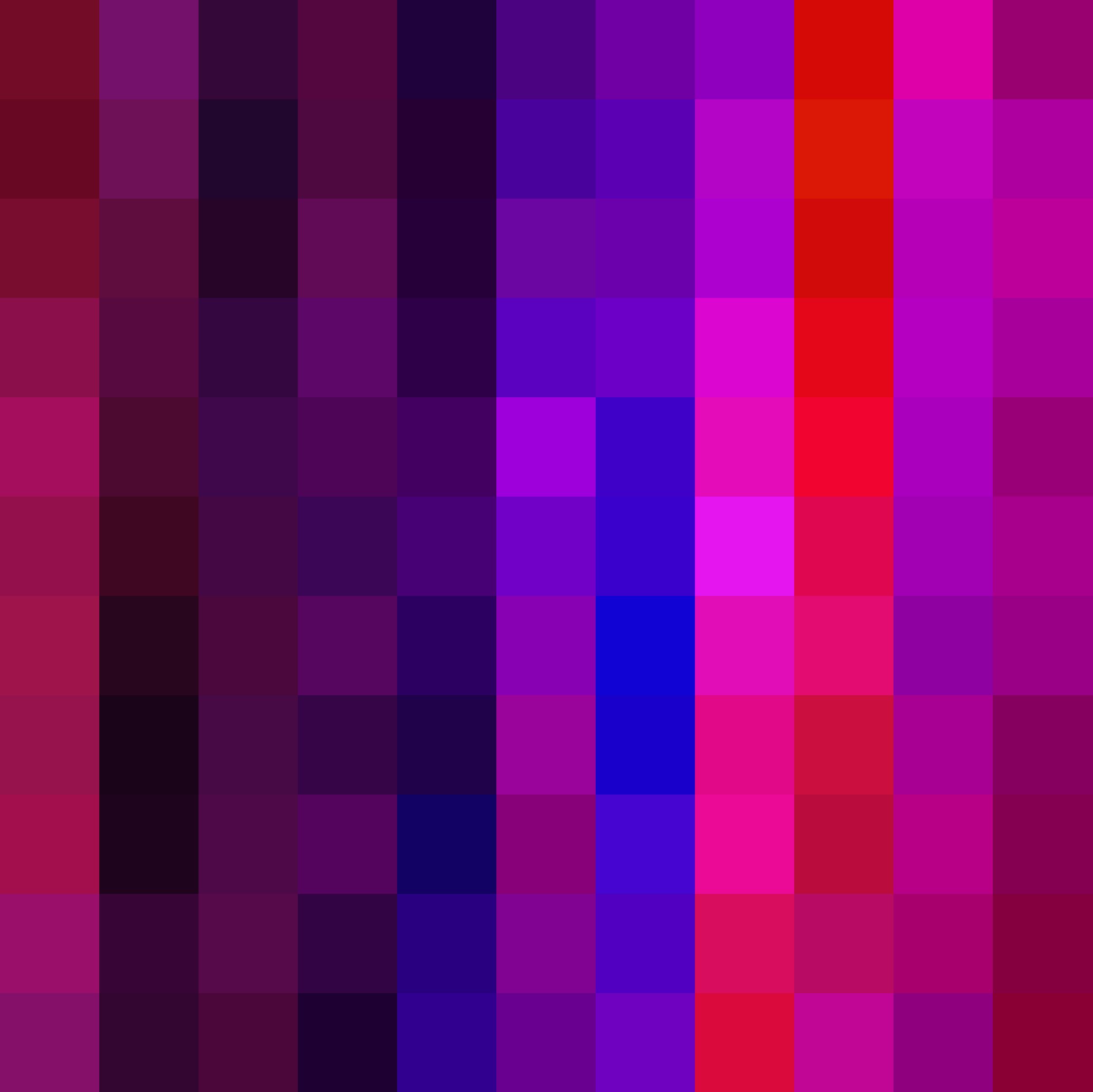
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some purple, some rose, a bit of red, a little bit of violet, and a little bit of indigo in it.
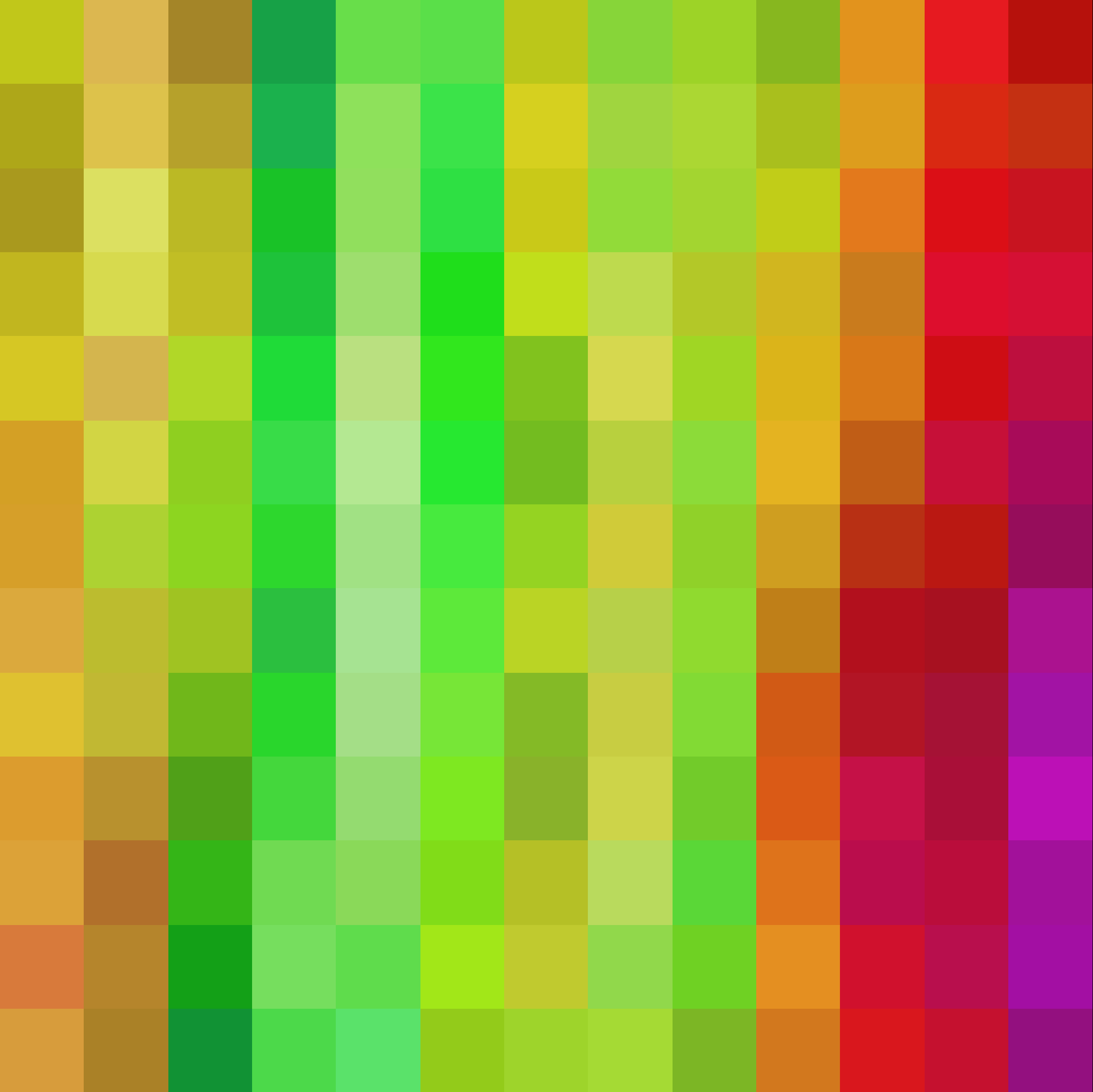
A colourful grid of 169 blocks. It's mostly green, but it also has quite some yellow, quite some red, some orange, and a bit of lime in it.
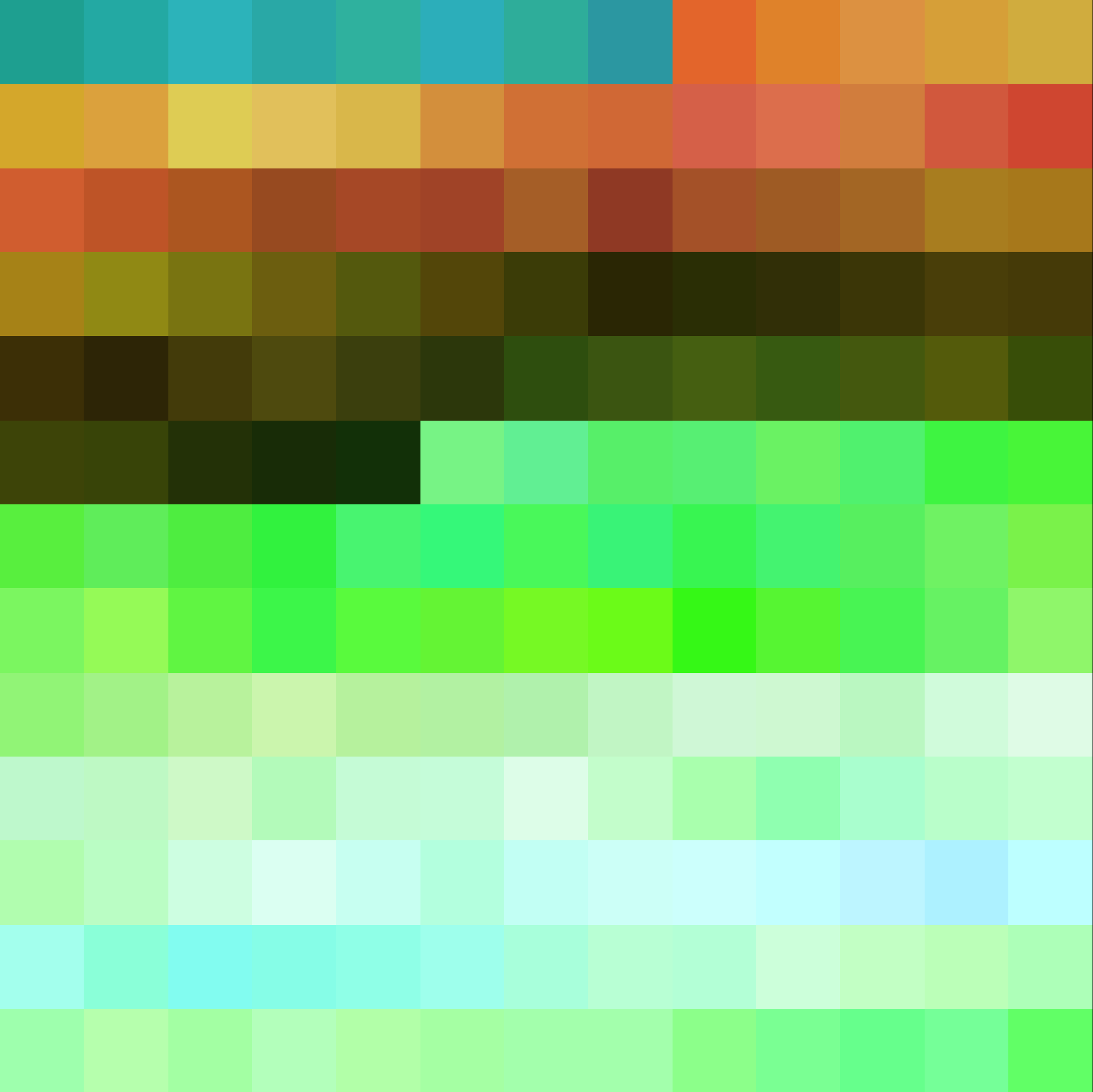
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some orange, some cyan, some yellow, a little bit of red, and a tiny bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some cyan, and a little bit of green in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, and it also has quite some green, some orange, some yellow, a bit of cyan, a bit of red, a little bit of lime, a little bit of indigo, and a tiny bit of violet in it.

The gradient in this 10 by 10 pixel grid is mostly green, but it also has some yellow, some lime, and a little bit of orange in it.
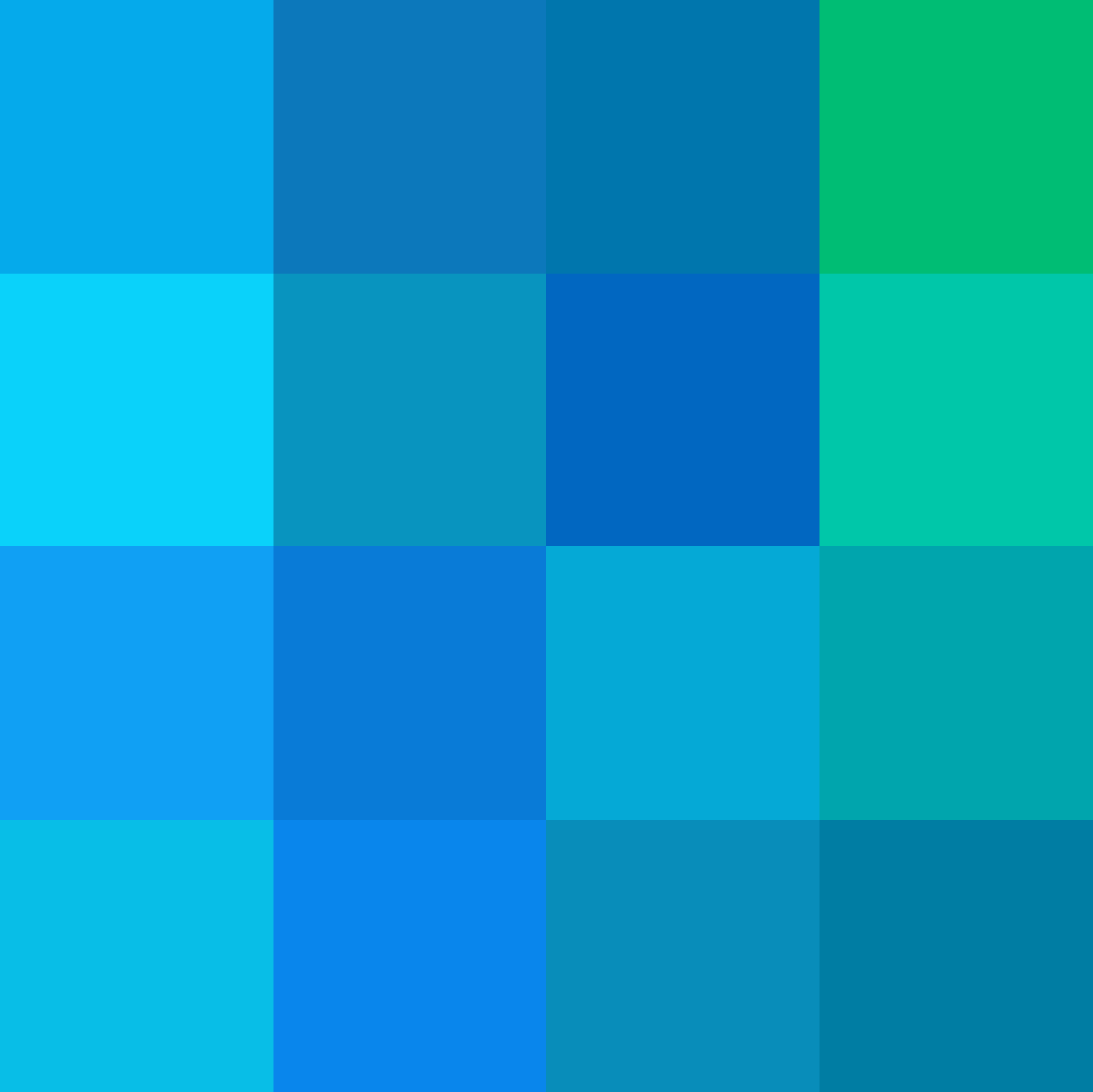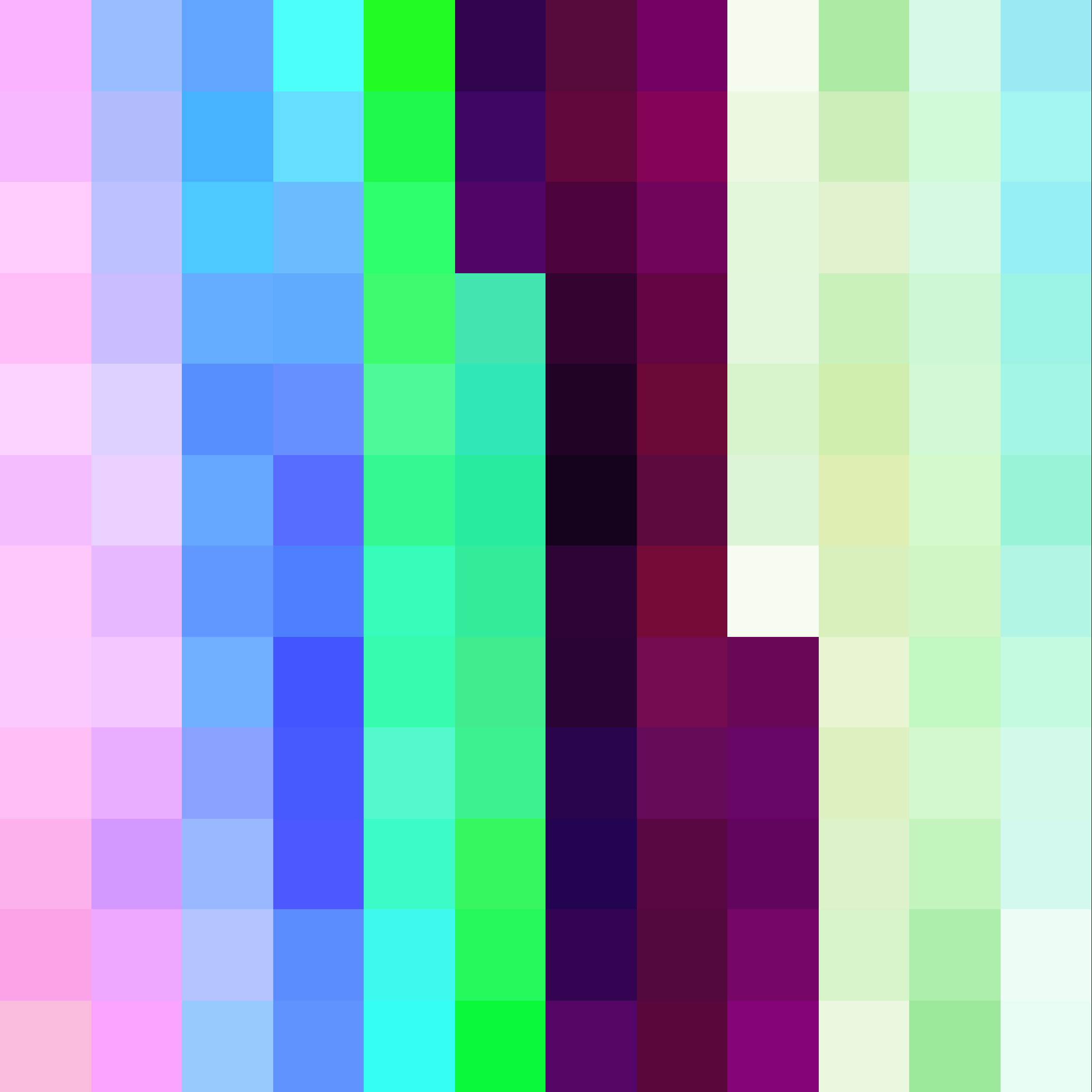
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some magenta, some blue, some purple, a bit of cyan, a tiny bit of rose, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of lime in it.
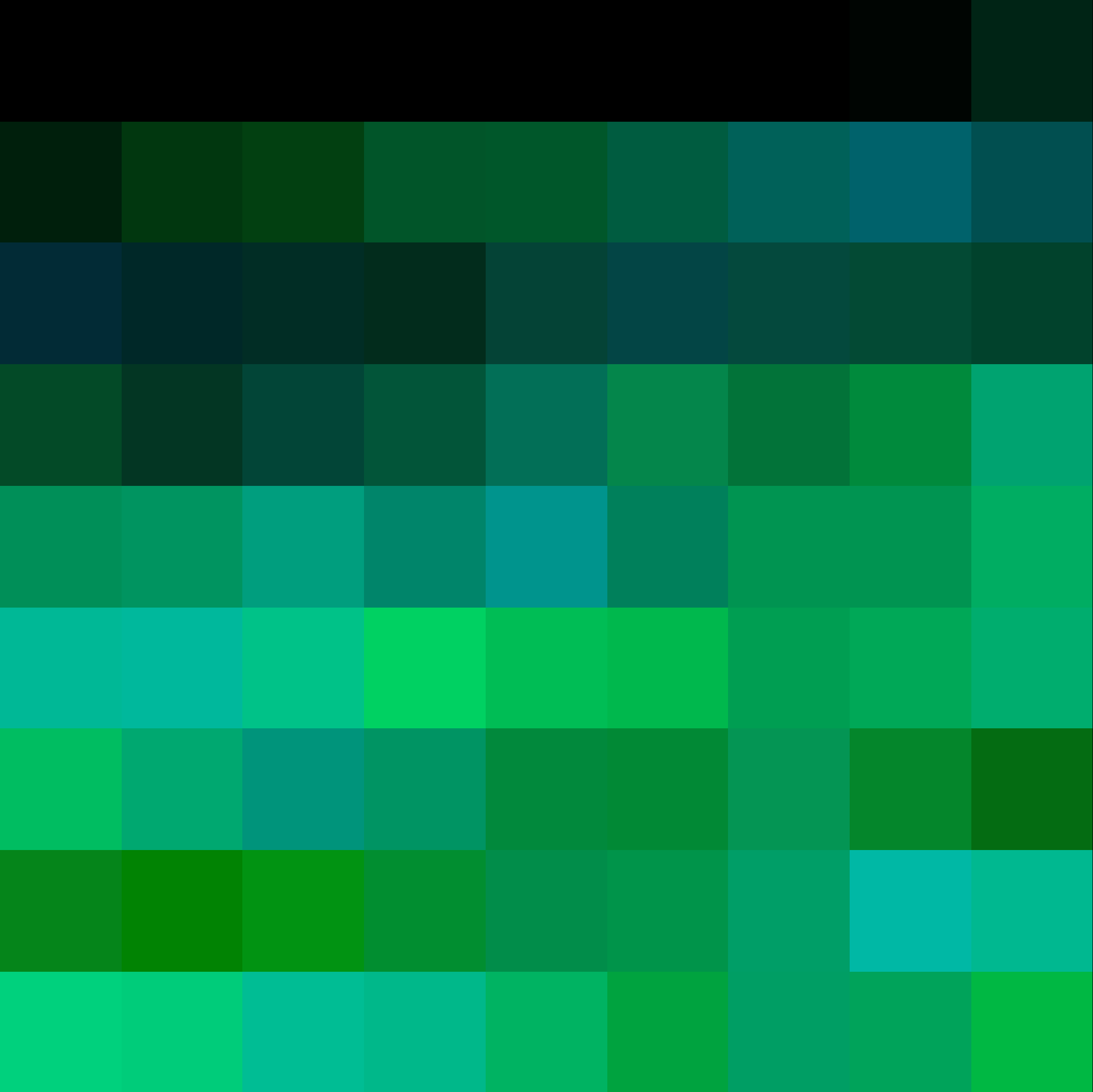
A two tone grid of 81 blocks. It's mostly green, and it also has quite some cyan in it.
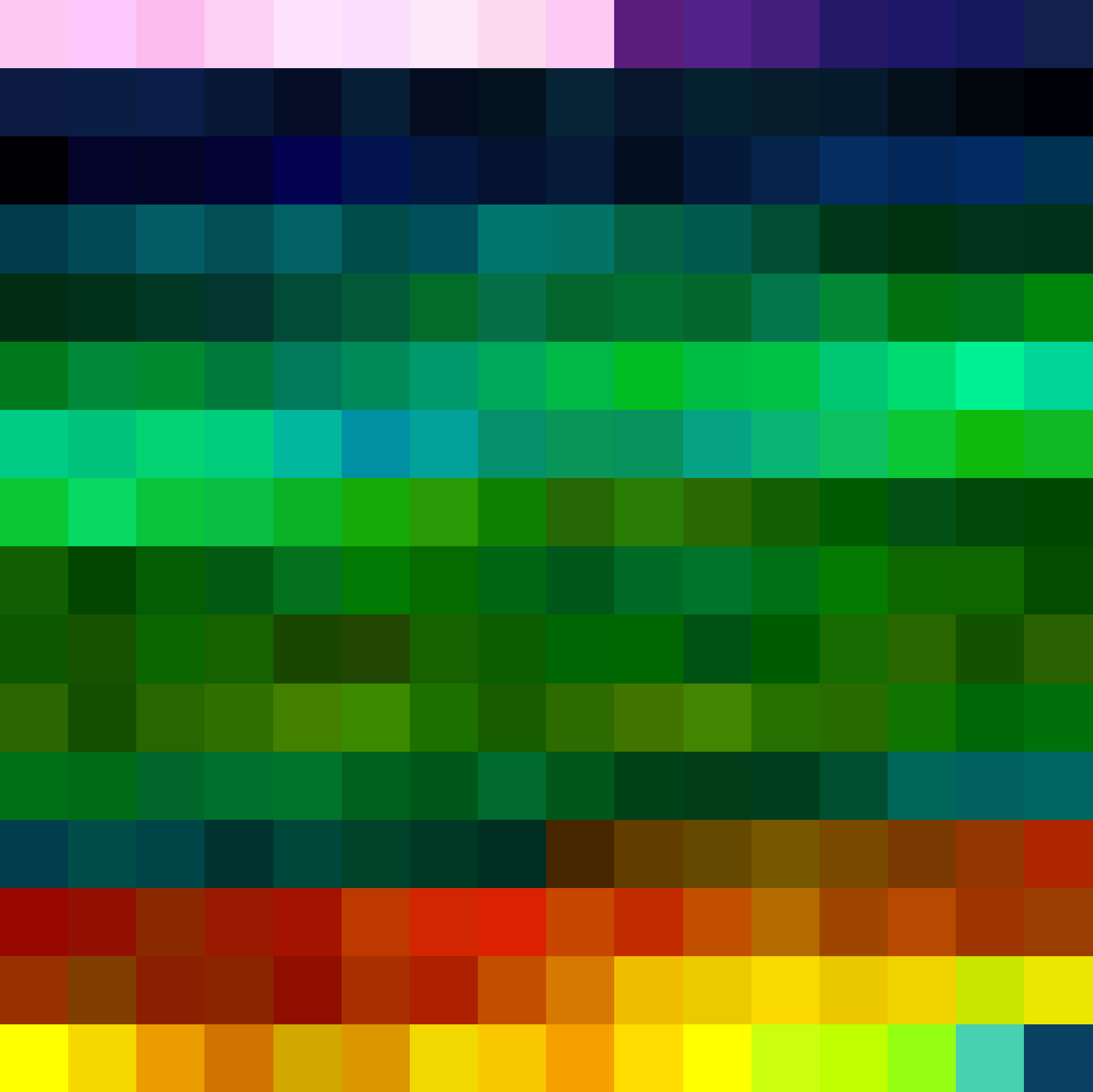
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, a bit of orange, a bit of cyan, a little bit of yellow, a little bit of red, a little bit of magenta, a tiny bit of indigo, a tiny bit of violet, a tiny bit of lime, and a tiny bit of purple in it.

The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some green, some blue, some purple, a bit of cyan, a bit of indigo, a little bit of magenta, a little bit of violet, a little bit of rose, and a tiny bit of orange in it.
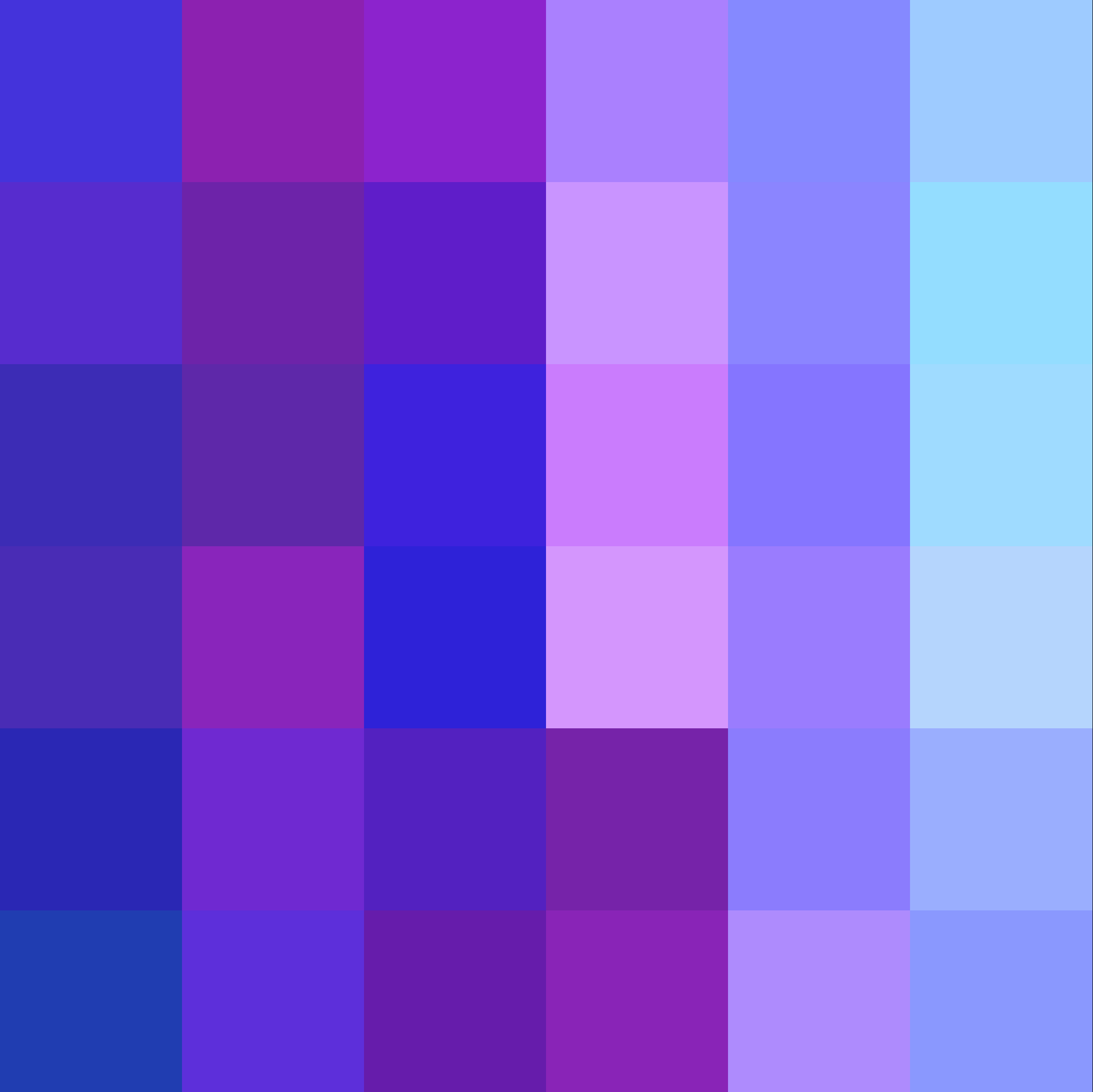
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly indigo, but it also has quite some purple, quite some blue, and some violet in it.

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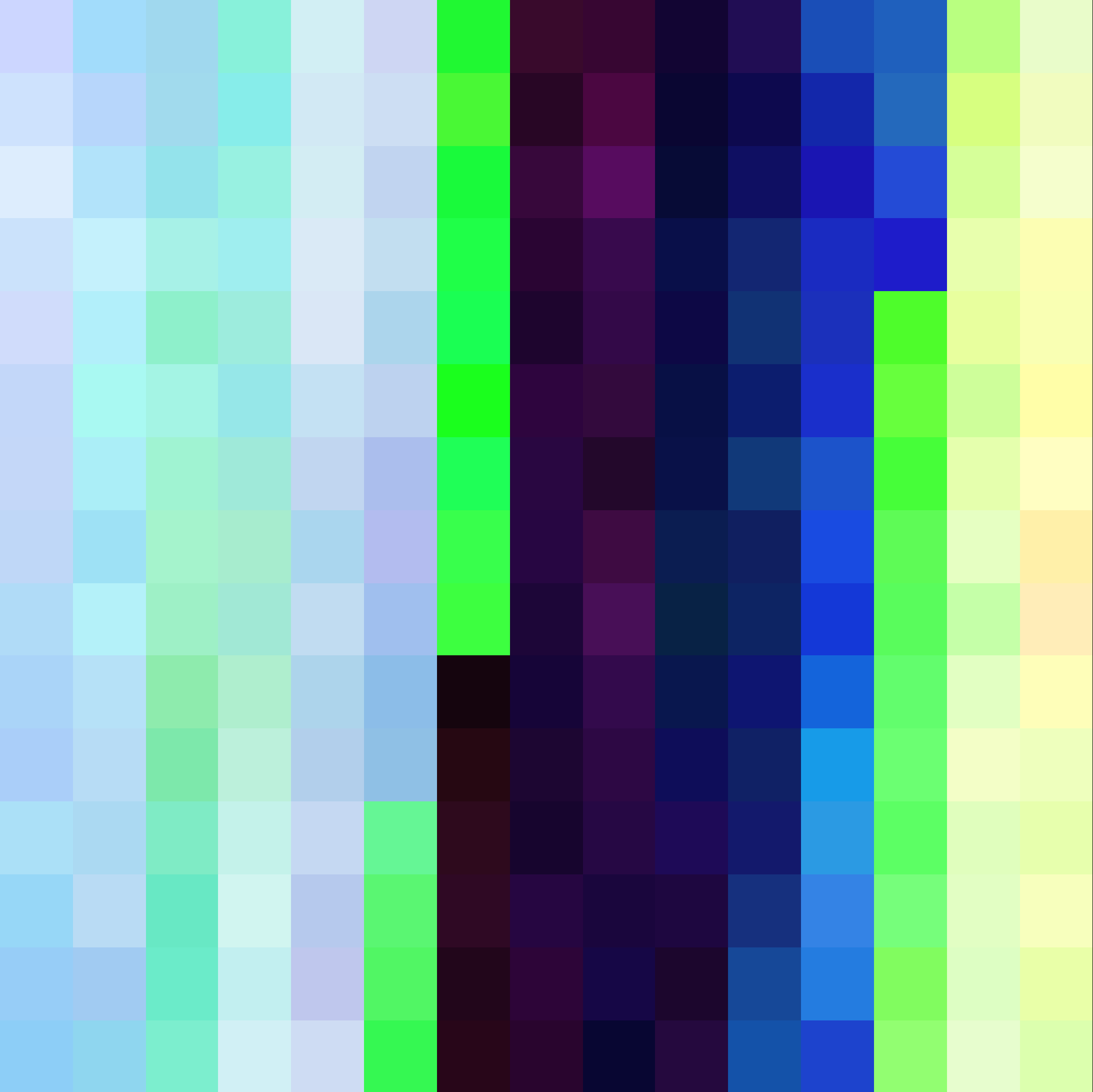
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some green, a bit of cyan, a bit of purple, a little bit of indigo, a little bit of magenta, a little bit of lime, a little bit of yellow, a tiny bit of violet, a tiny bit of rose, and a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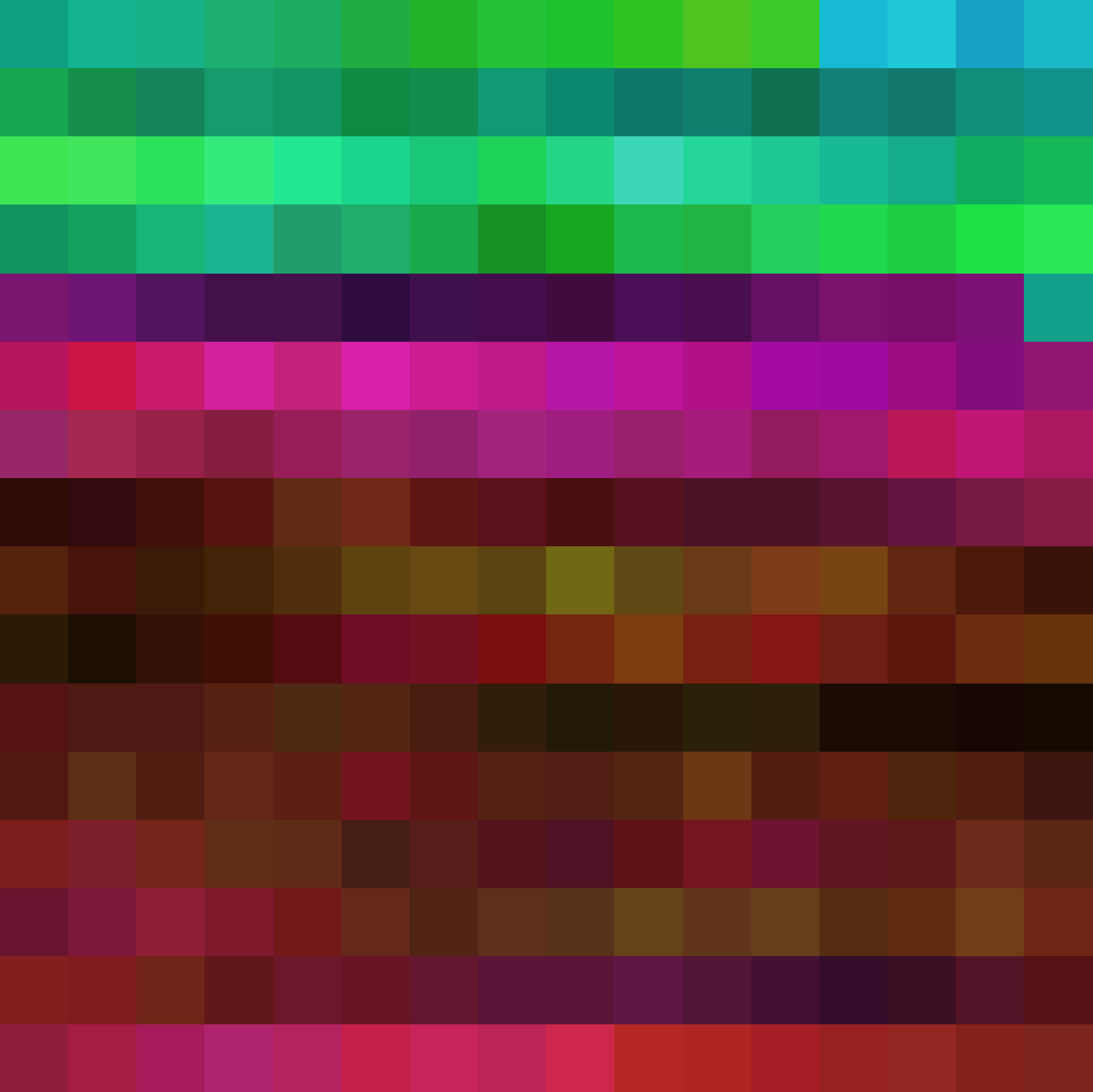
A very, very colourful grid of 256 blocks. It's mostly red, but it also has some green, some orange, some magenta, some rose, a bit of cyan, a tiny bit of purple, and a tiny bit of yellow in it.
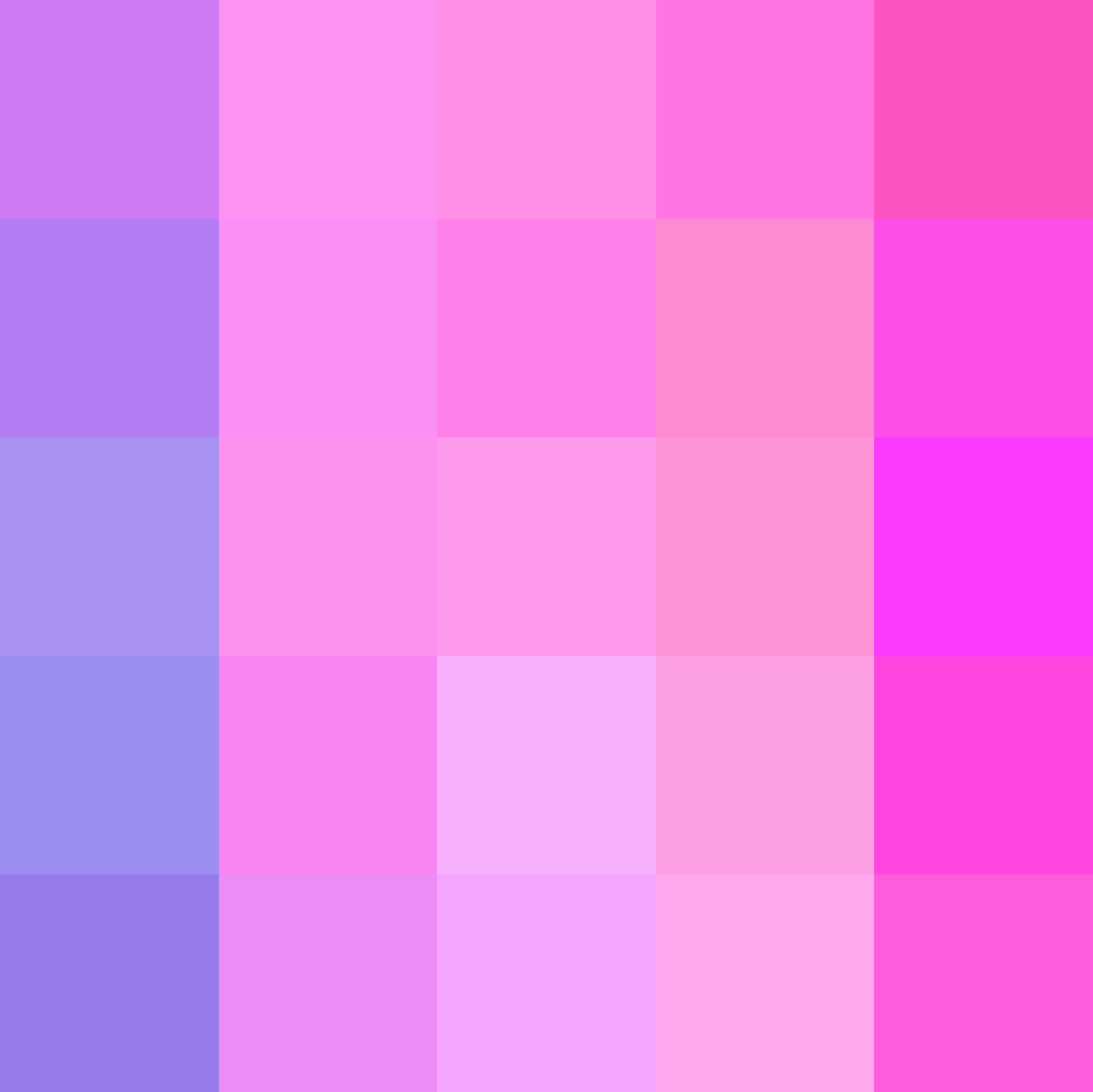
This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, but it also has some indigo, a little bit of violet, and a little bit of purple in it.

A very colourful grid of 64 blocks. It's mostly magenta, but it also has some green, some lime, some purple, a bit of yellow, a bit of violet, and a little bit of rose in it.
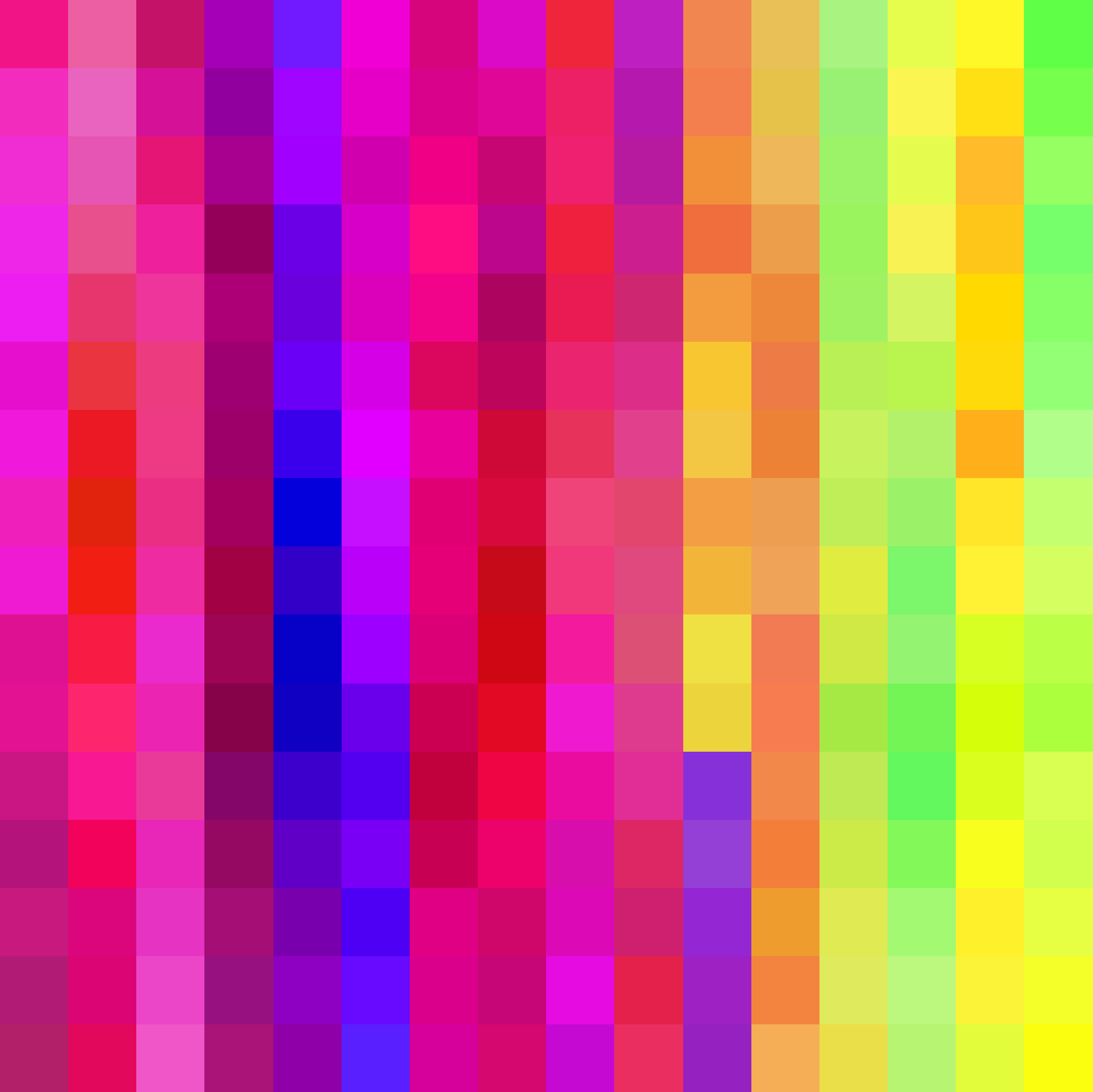
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, but it also has quite some rose, some green, some yellow, a bit of orange, a little bit of red, a little bit of purple, a little bit of violet, a little bit of lime, and a little bit of indigo in it.
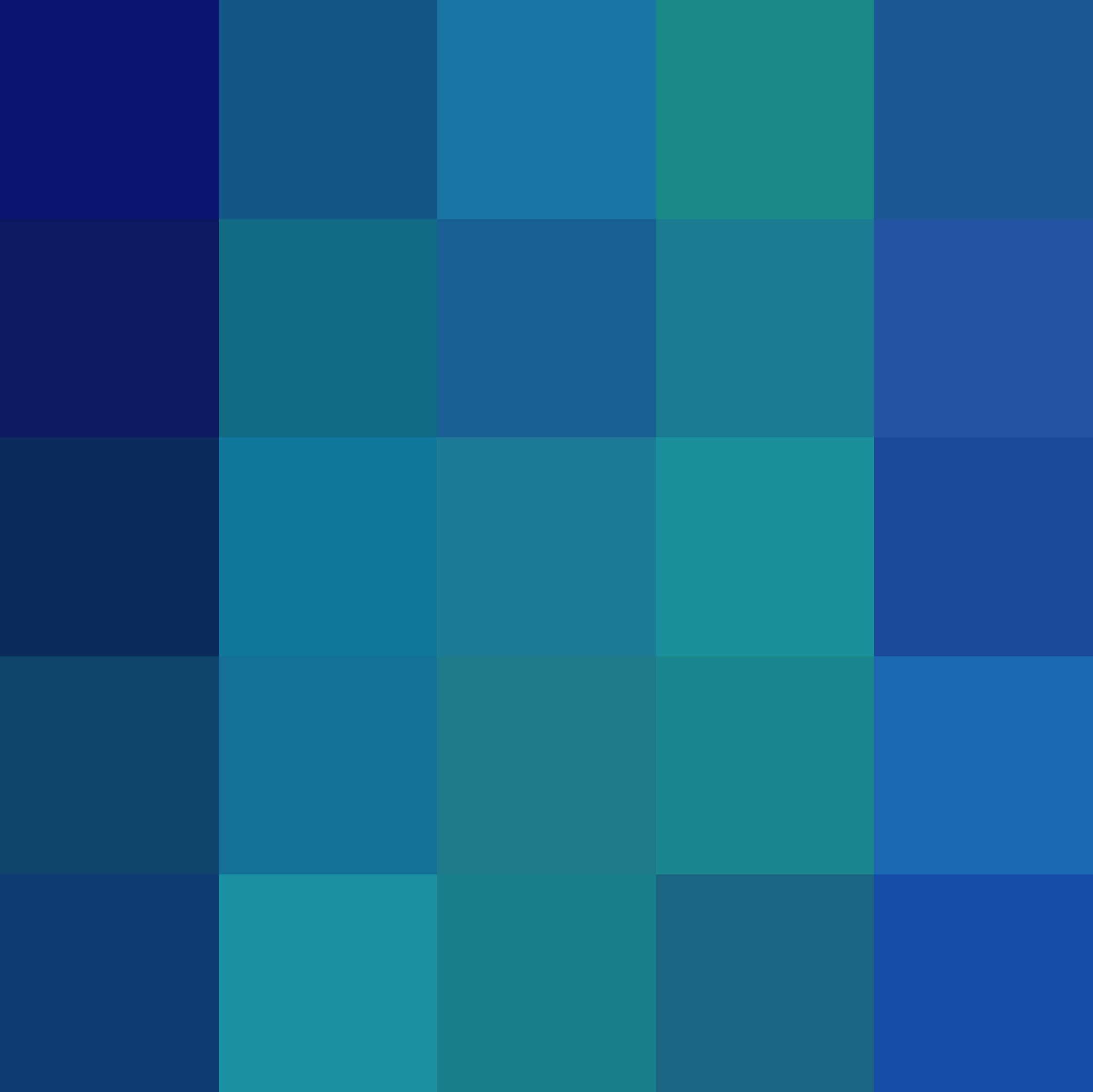
A two tone grid of 25 blocks. It's mostly blue, but it also has quite some cyan in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly magenta, but it also has quite some rose, some purple, and a little bit of red in it.
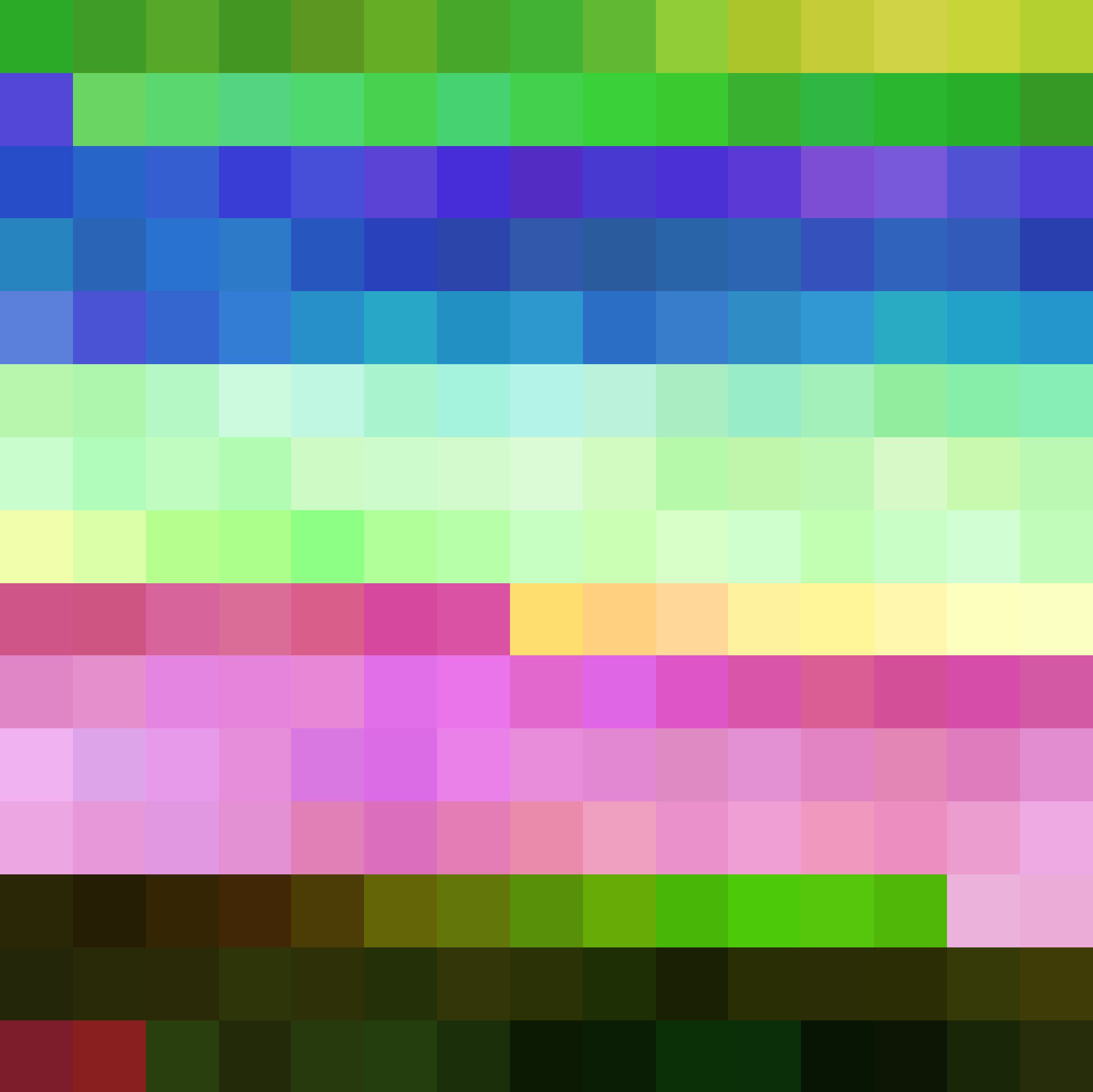
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some magenta, some blue, some yellow, a little bit of rose, a little bit of indigo, a tiny bit of lime, a tiny bit of orange, a tiny bit of cyan, a tiny bit of red, and a tiny bit of purple in it.
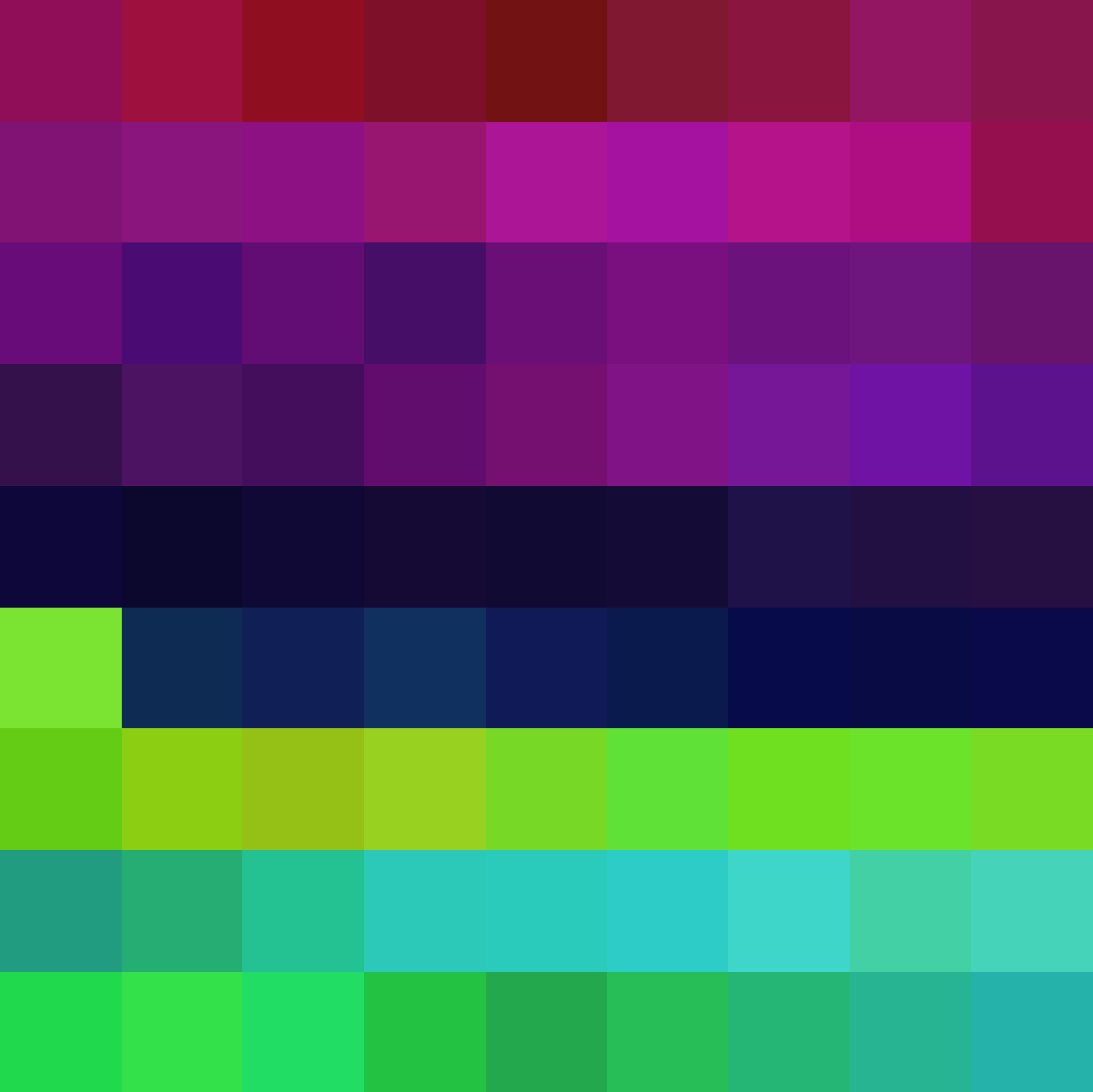
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some magenta, some purple, a bit of indigo, a bit of cyan, a bit of blue, a little bit of rose, a little bit of red, a tiny bit of violet, and a tiny bit of lime in it.
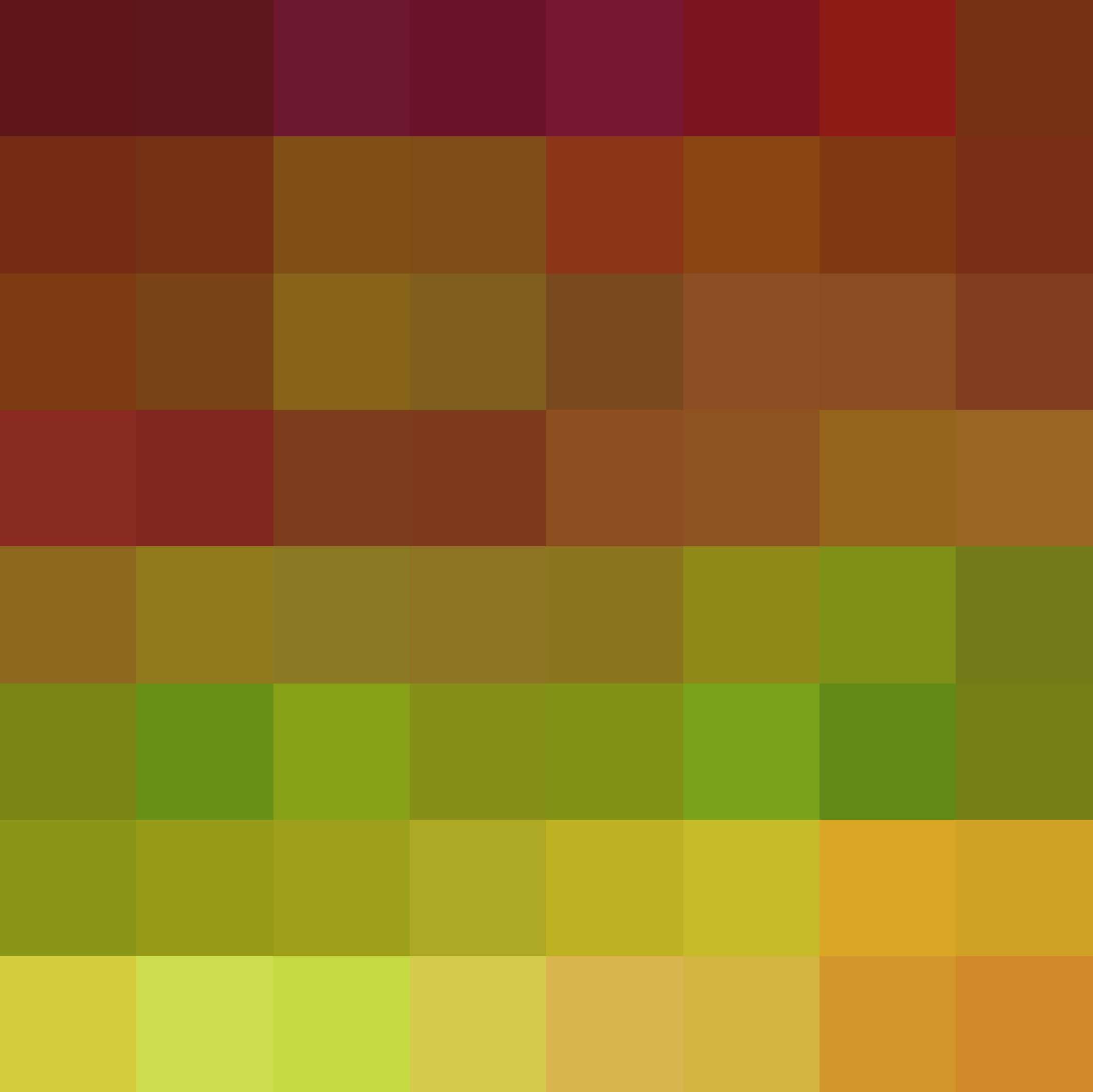
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some yellow, some red, a little bit of rose, a little bit of green, and a little bit of lime in it.

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

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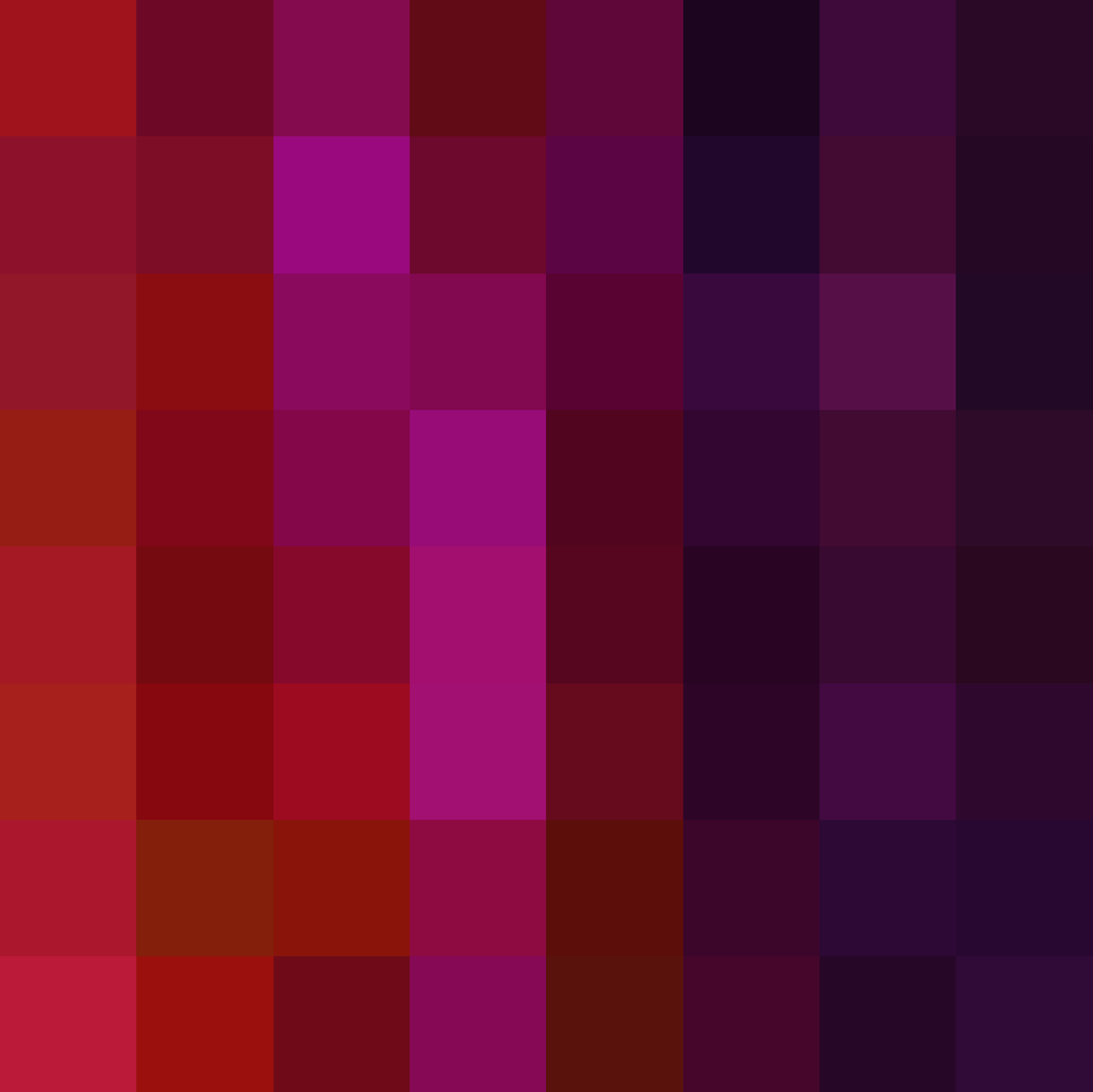
The gradient in this 8 by 8 pixel grid is mostly magenta, and it also has quite some red, some rose, and a little bit of purple in it.
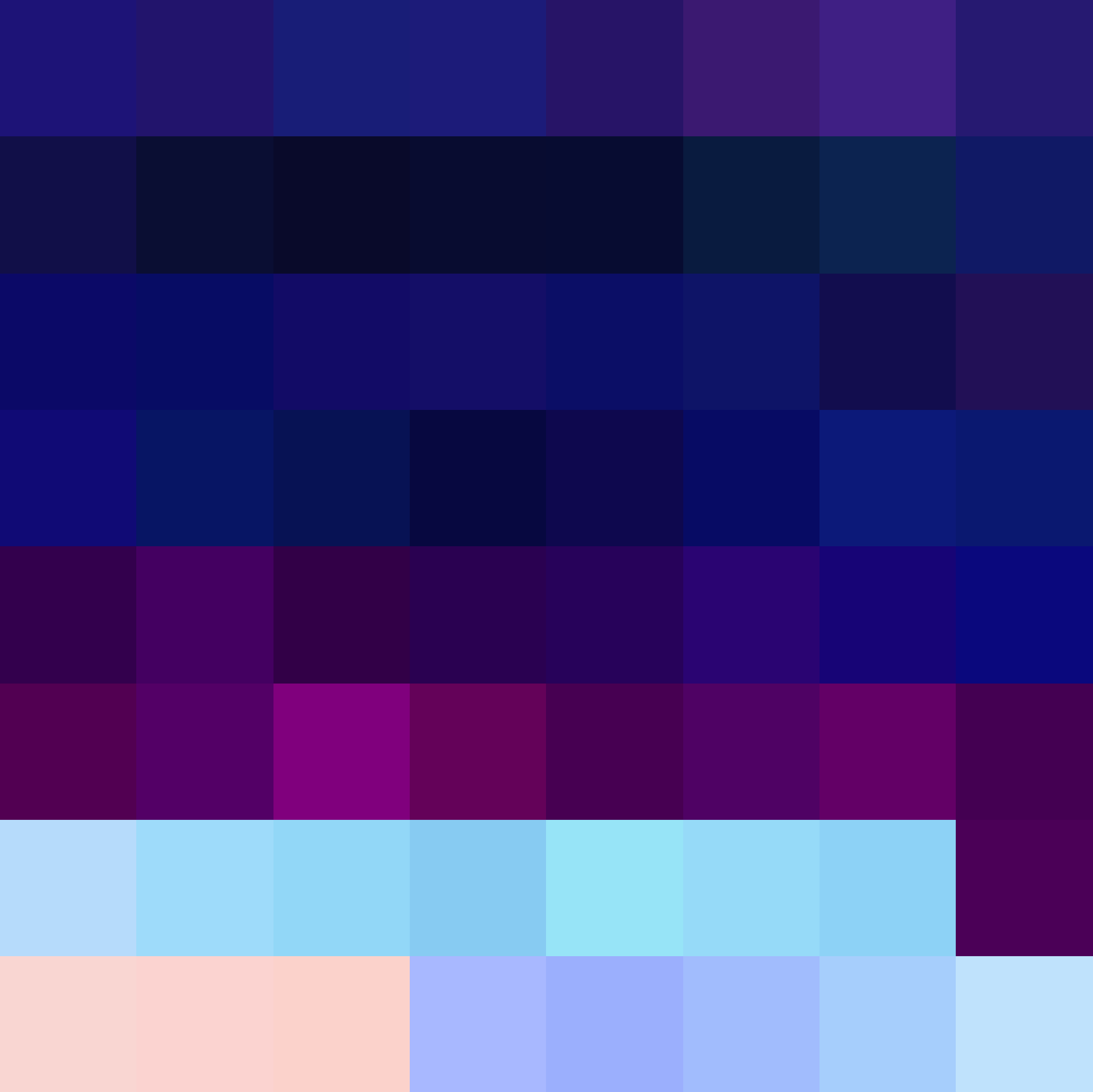
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some indigo, some purple, a bit of magenta, a little bit of violet, a little bit of red, and a tiny bit of cyan in it.
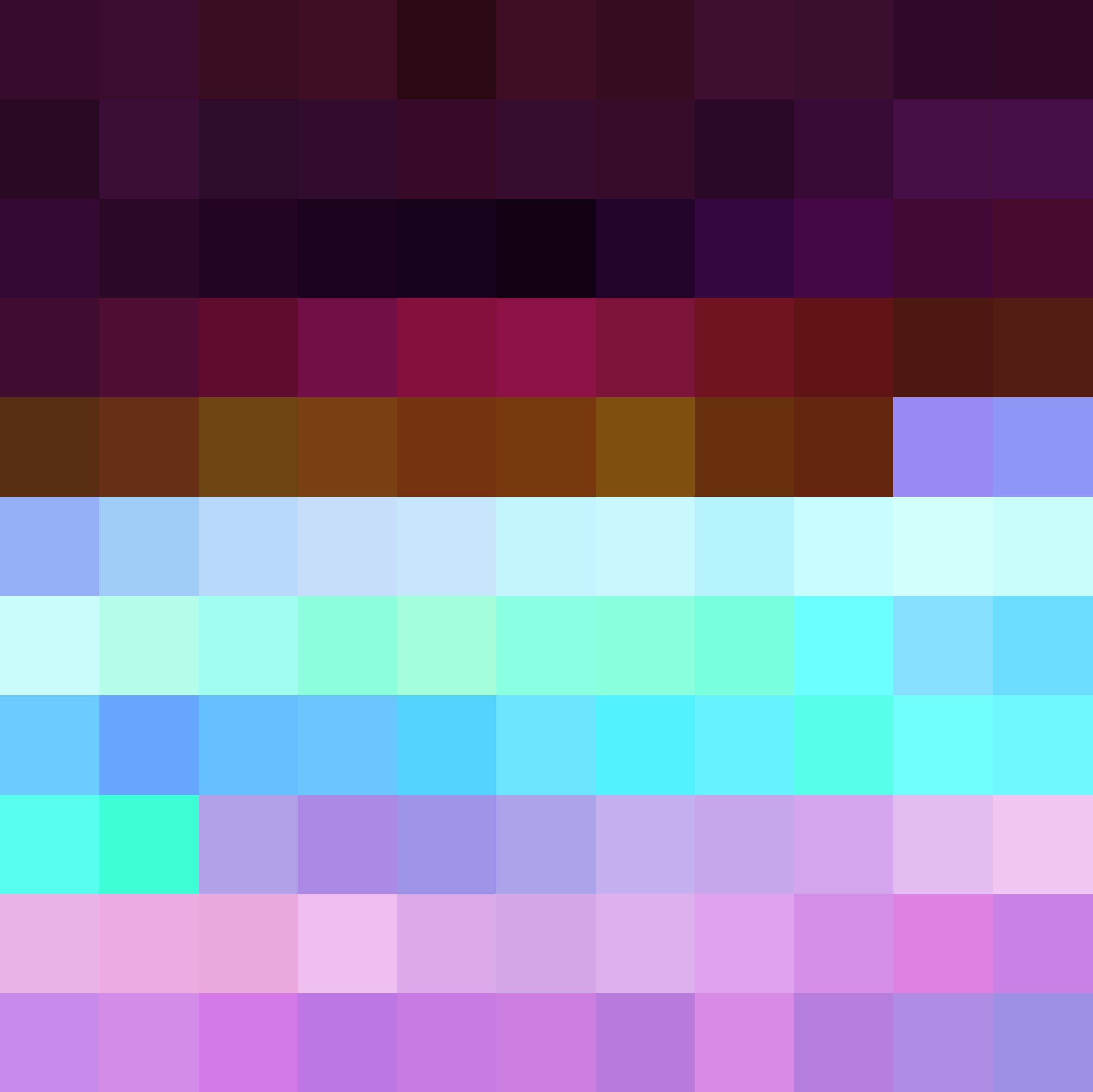
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has some purple, some cyan, some blue, a bit of rose, a bit of orange, a little bit of indigo, a little bit of red, a tiny bit of green, and a tiny bit of violet in it.
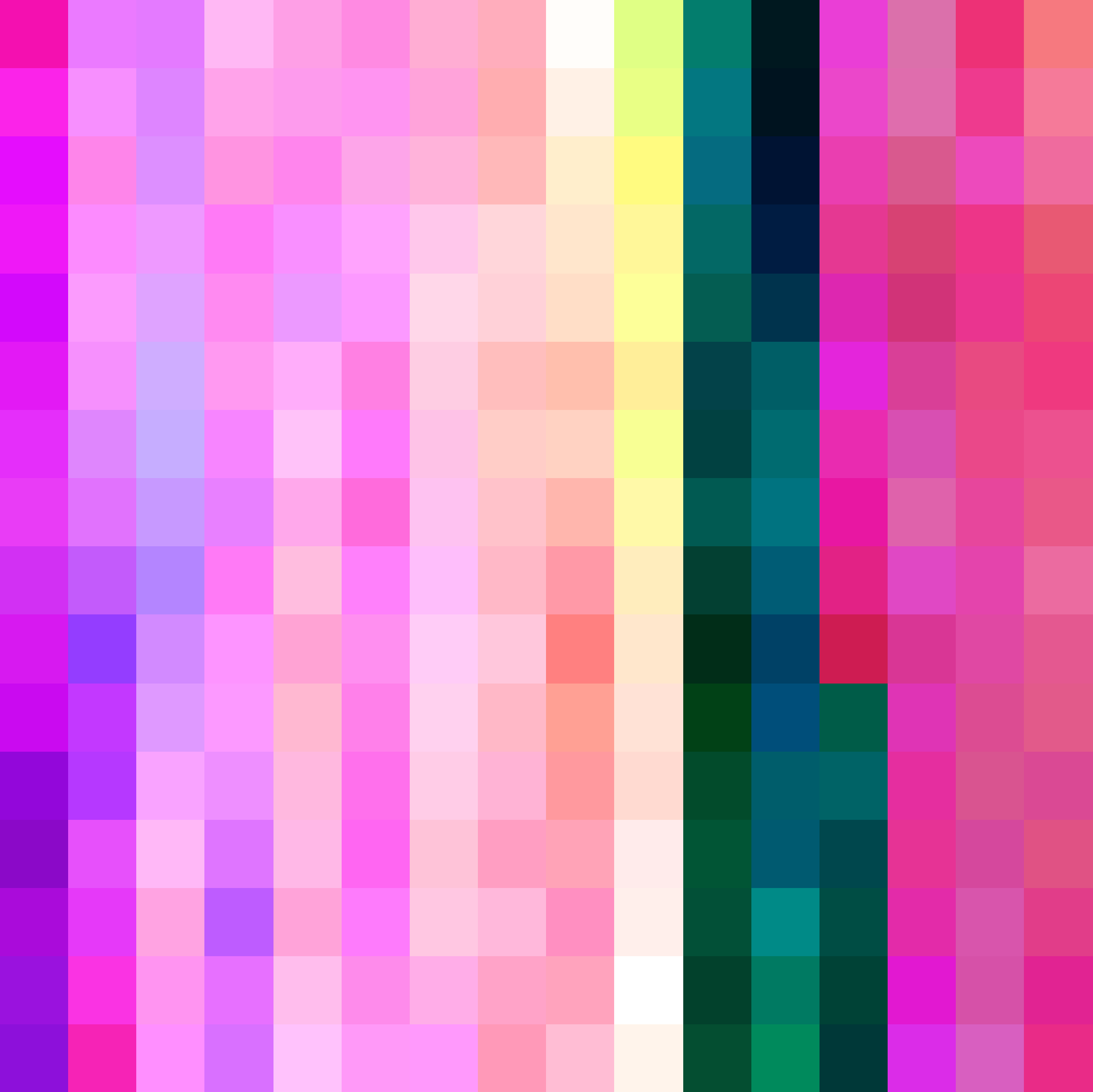
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly magenta, but it also has some rose, some purple, a bit of cyan, a bit of red, a little bit of orange, a little bit of green, a tiny bit of yellow, a tiny bit of blue, a tiny bit of violet, a tiny bit of lime, and a tiny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

A very, very colourful grid of 256 blocks. It's mostly green, but it also has some yellow, a bit of blue, a bit of lime, a bit of cyan, a bit of rose, a little bit of magenta, a little bit of red, a little bit of purple, a tiny bit of indigo, a tiny bit of orange, and a tiny bit of violet in it.

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

A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some green, some yellow, some cyan, a bit of red, a little bit of blue, and a little bit of lime in it.

A very, very colourful grid of 196 blocks. It's mostly green, and it also has some blue, a bit of magenta, a bit of indigo, a little bit of red, a little bit of yellow, a little bit of lime, a little bit of violet, a little bit of rose, a little bit of purple, and a tiny bit of orange in it.

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

Here's a 7 by 7 pixelated grid that forms a monochrome gradient. It is green.
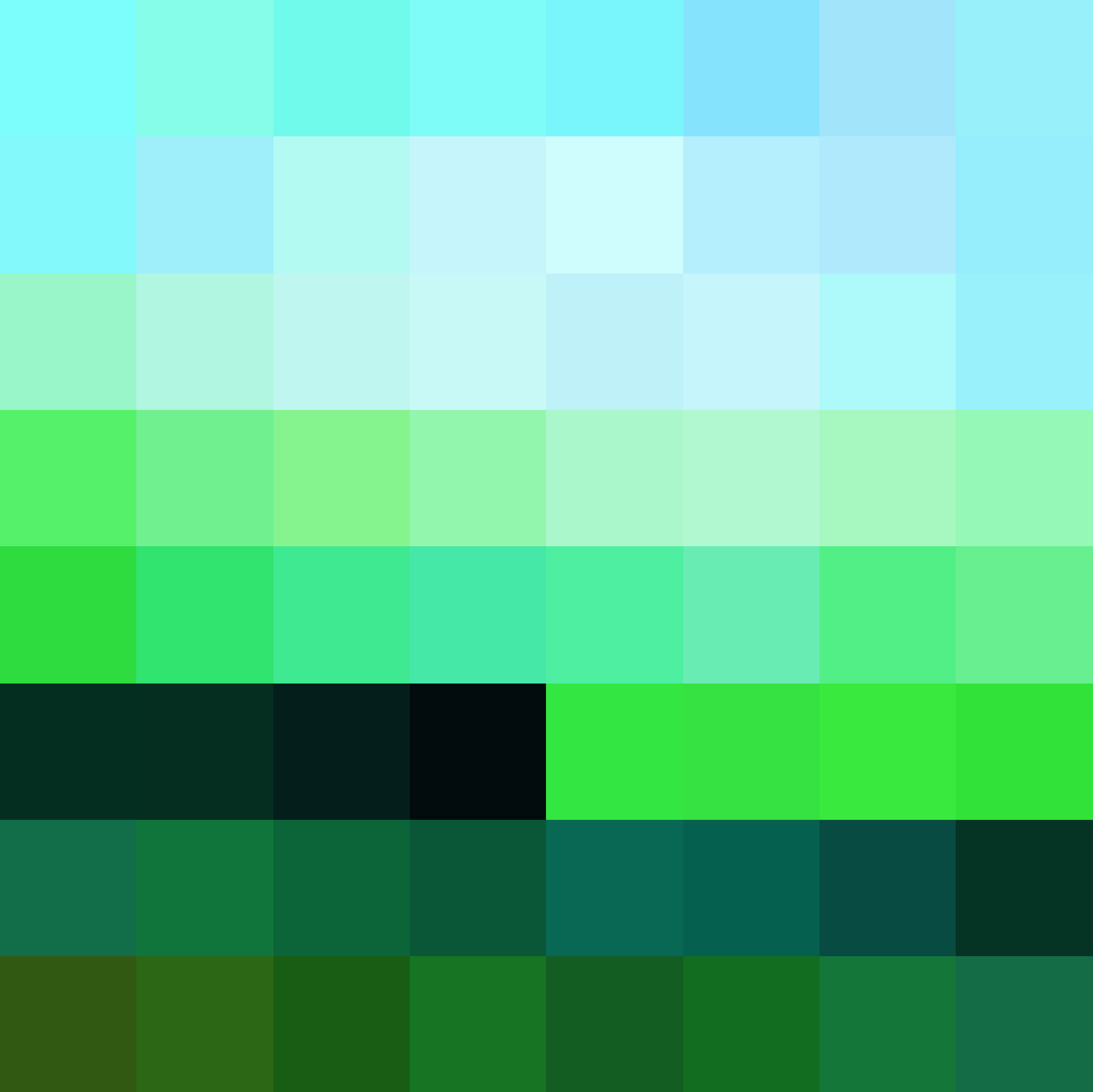
A grid with 64 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has quite some cyan,
and a little bit of blue in it.

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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