# 100 random pixel gradients

Vasilis van Gemert - 25-12-2024

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

Here's a 13 by 13 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 tiny bit of blue, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of yellow in it.
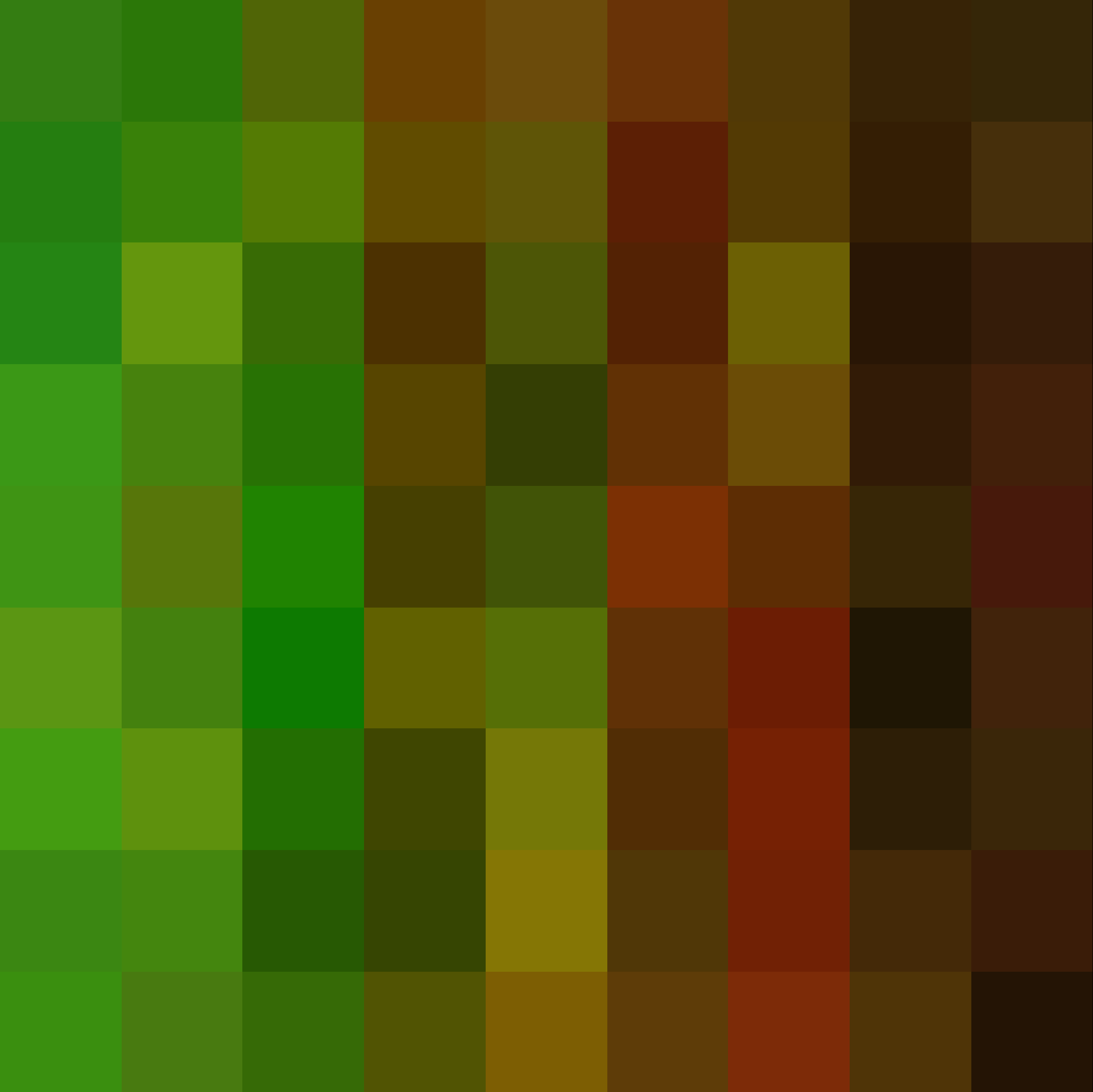
Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some green, some yellow, a bit of lime, and a little bit of red in it.
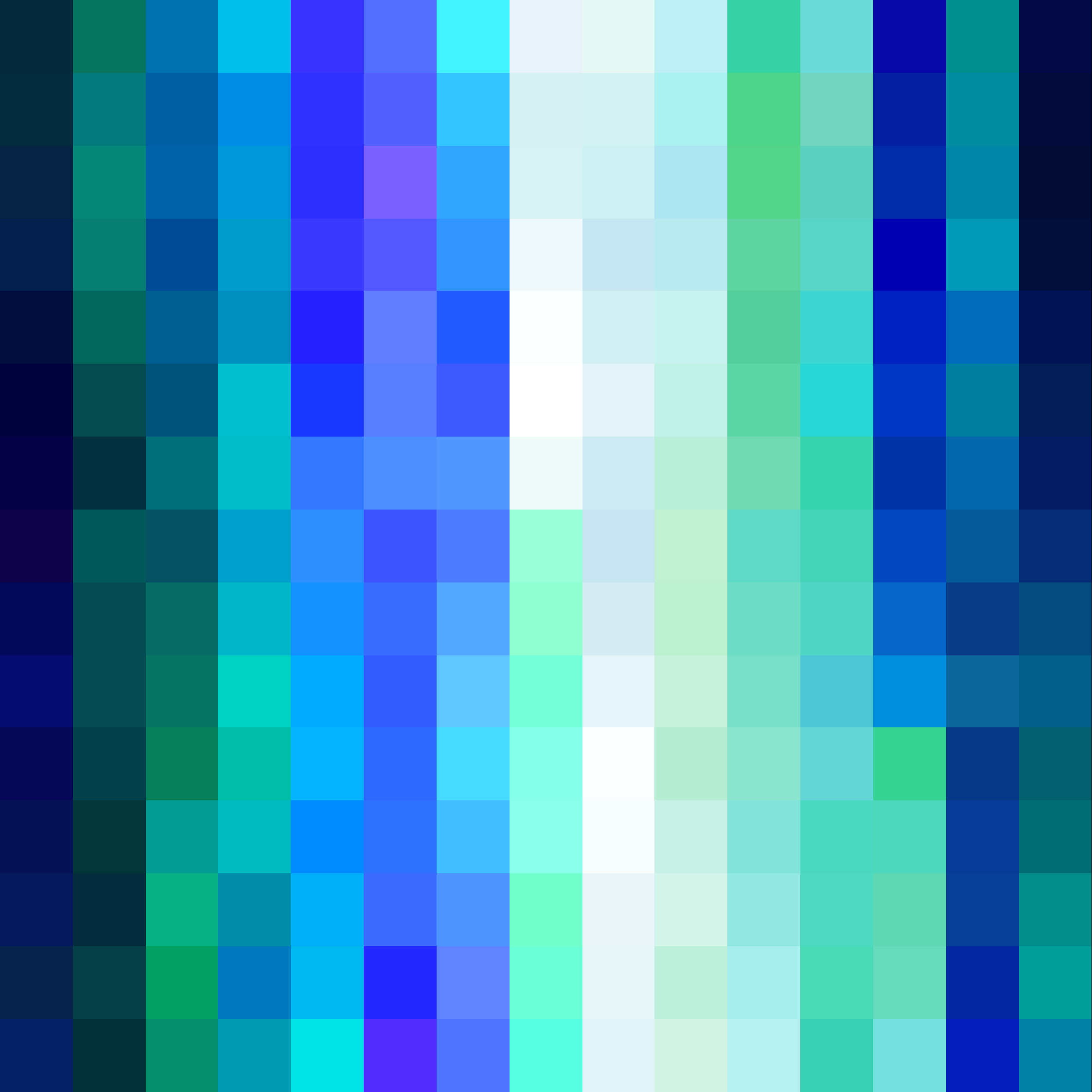
The cells in this 15 by 15 pixel grid form a gradient. It is mostly blue, but it also has quite some cyan, some green, and a little bit of indigo in it.
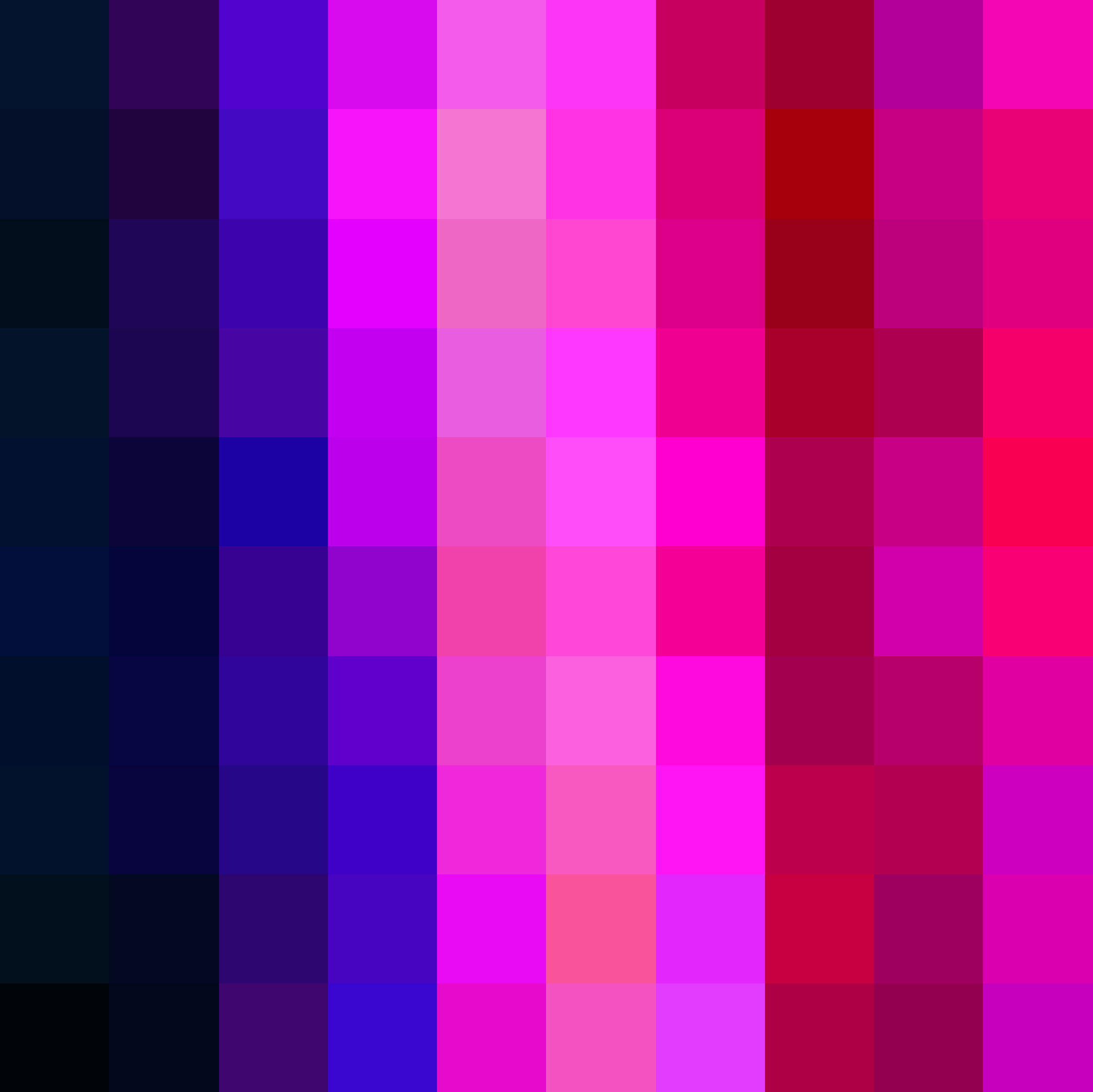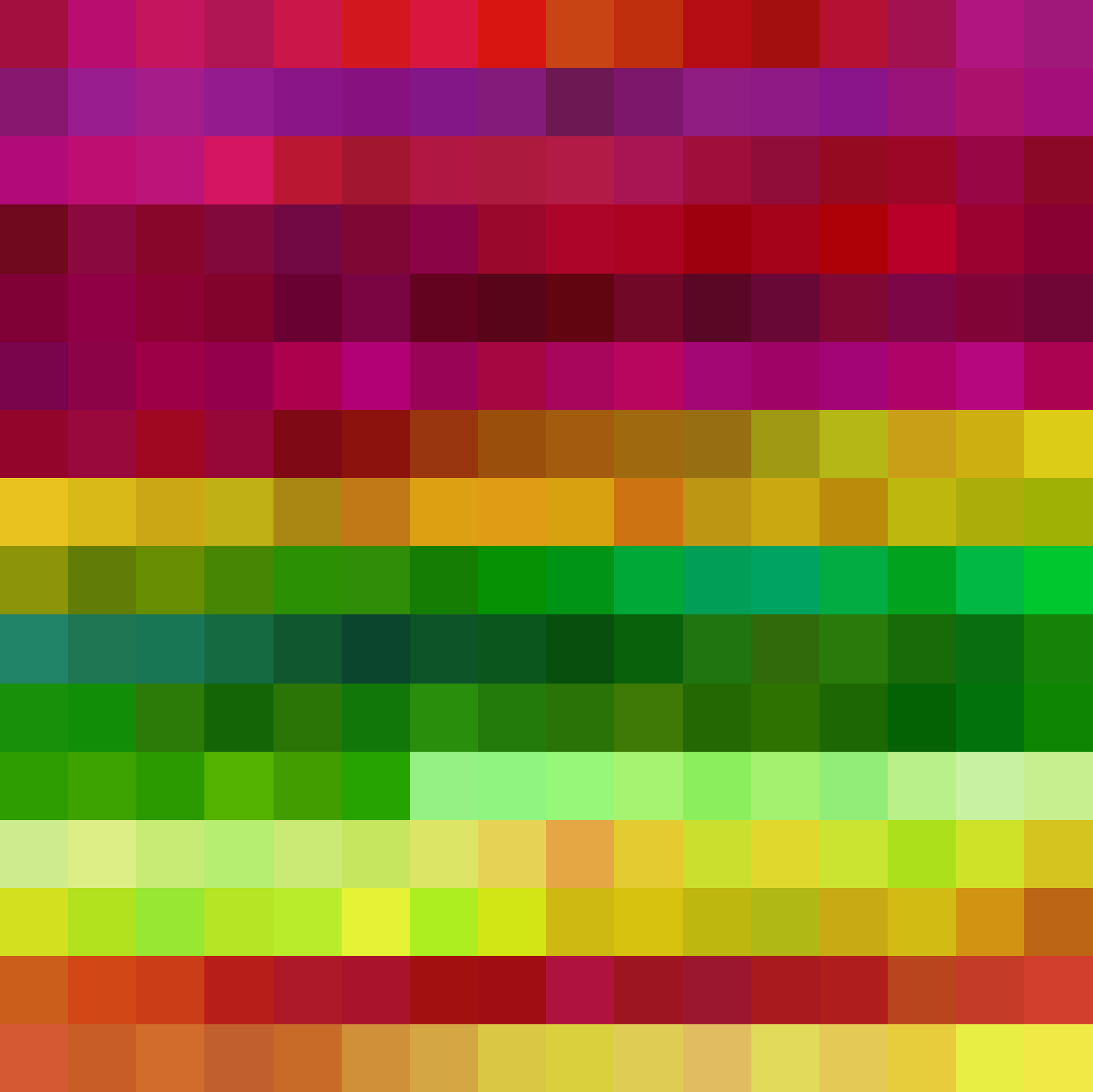
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, and it also has some rose, some blue, some indigo, a bit of violet, a little bit of purple, and a little bit of red in it.

A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some purple, quite some blue, a bit of magenta, and a little bit of violet in it.
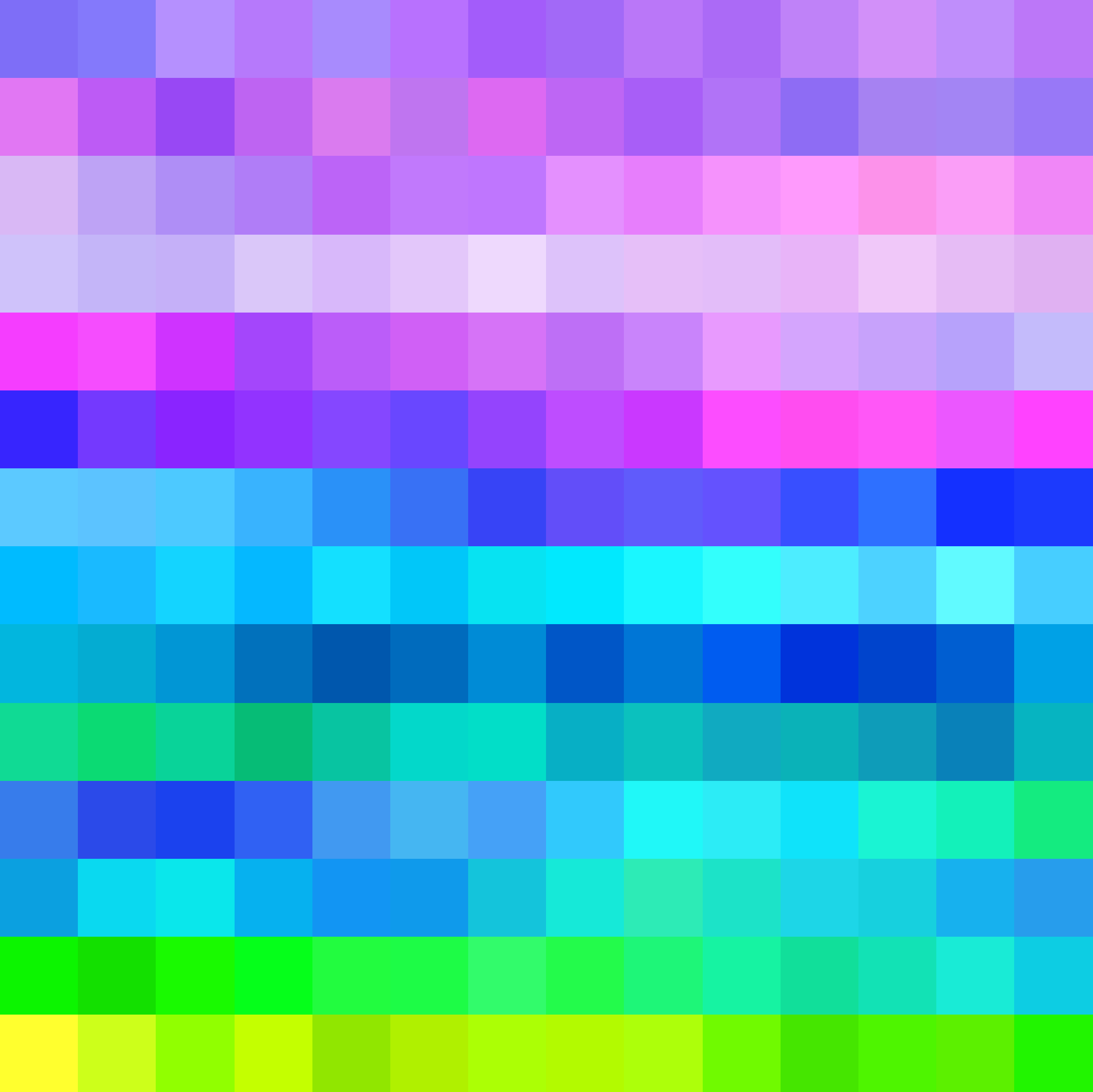
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some cyan, some green, some indigo, a bit of violet, a little bit of magenta, a tiny bit of lime, and a tiny bit of yellow in it.
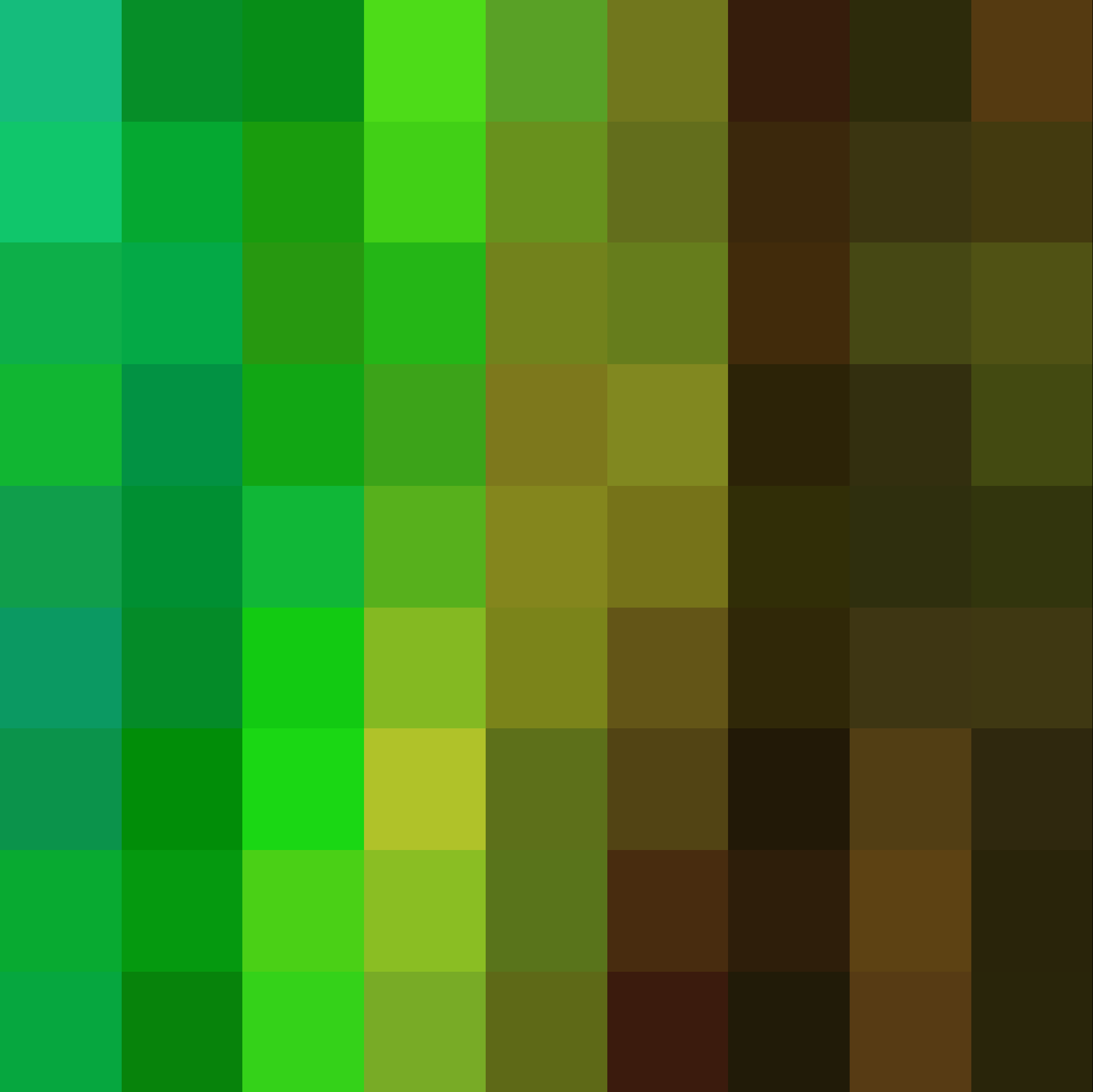
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some rose, some yellow, some red, some magenta, a bit of orange, a little bit of lime, and a tiny bit of cyan in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some green, some blue, a bit of orange, a bit of magenta, a bit of indigo, a bit of purple, a little bit of cyan, a little bit of violet, a little bit of yellow, and a tiny bit of rose in it.
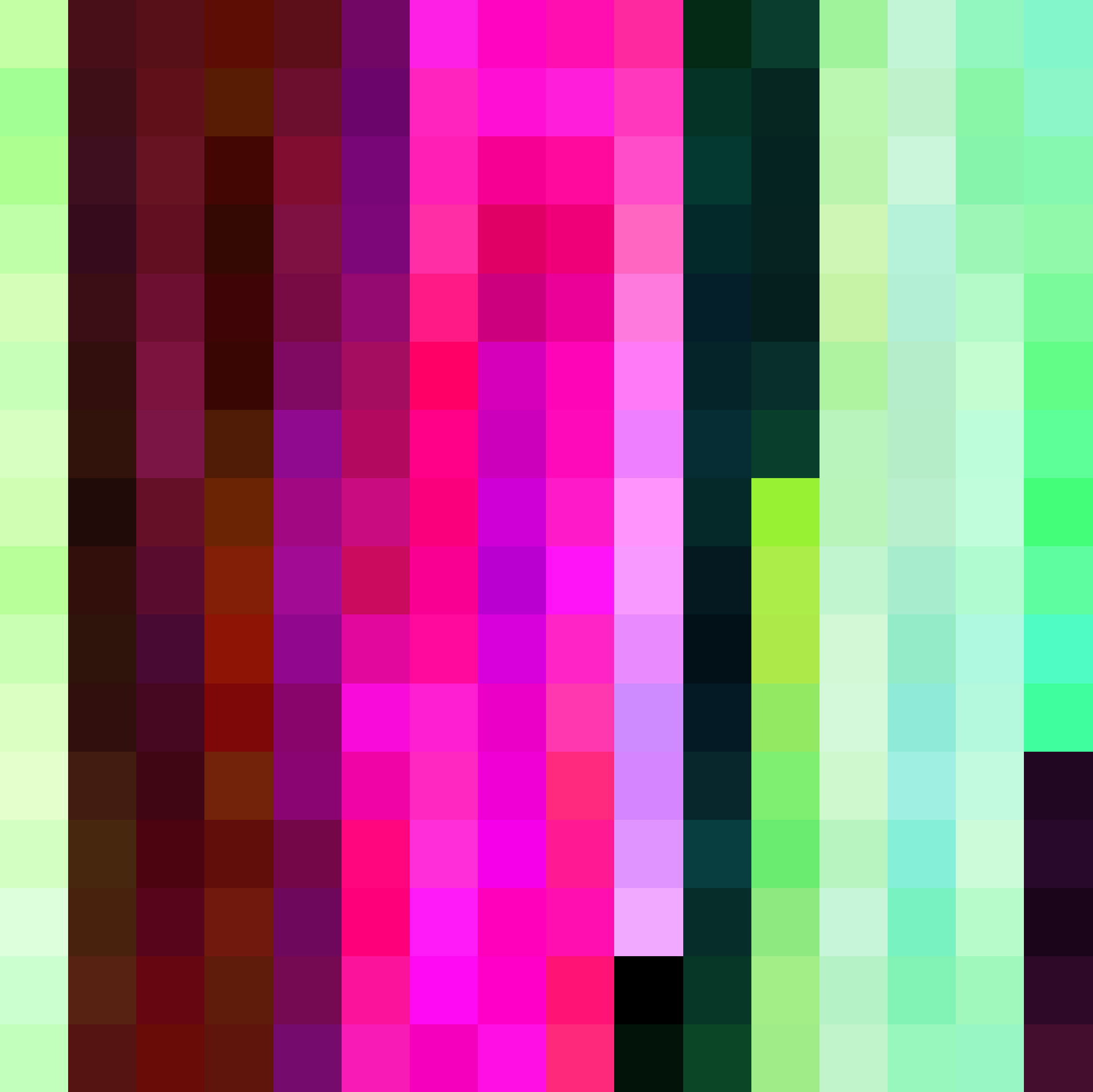
There's a pixel gradient in this 6 by 6 grid. It is mostly blue, and it also has quite some indigo, some purple, and a little bit of violet in it.
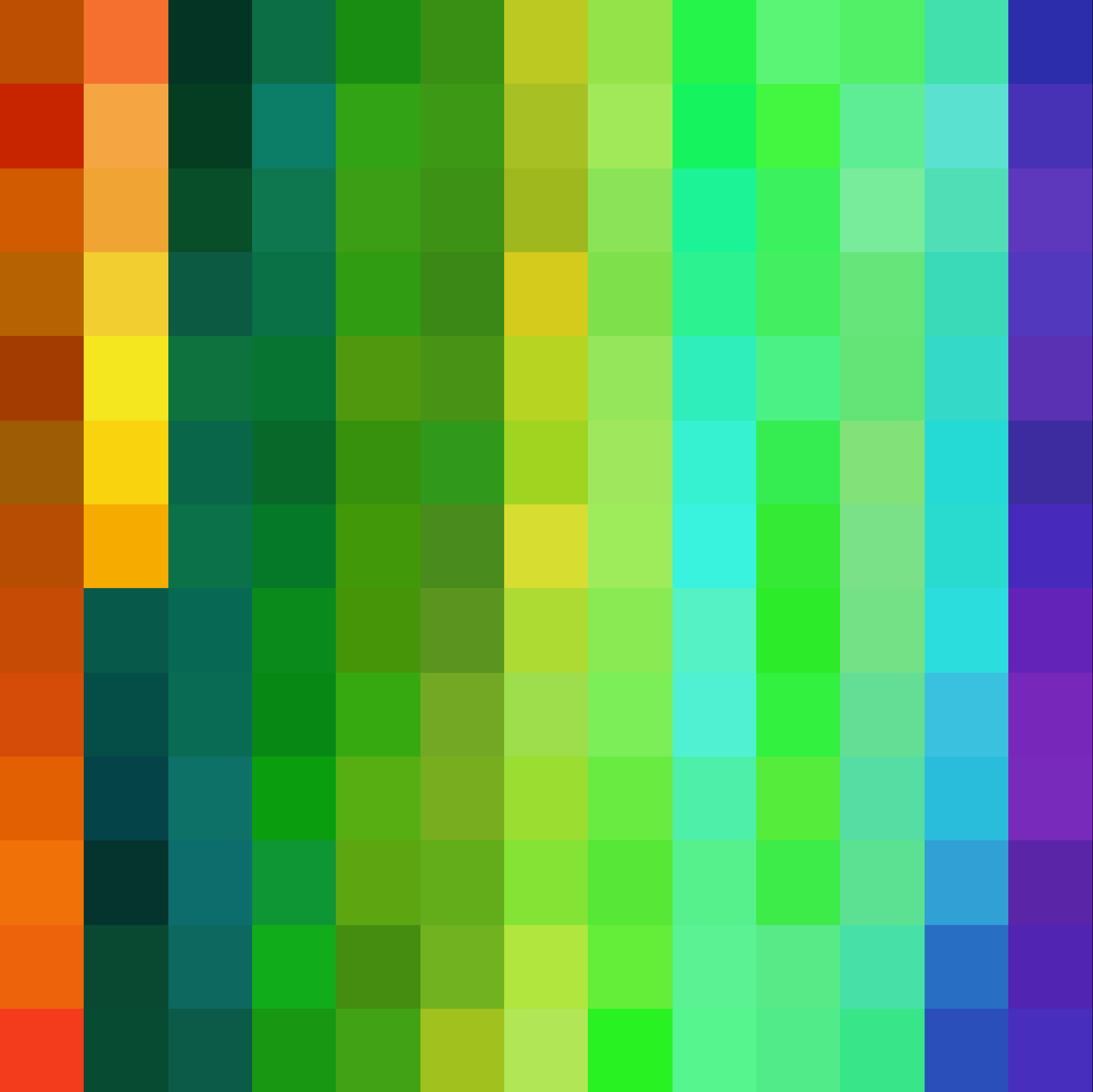
The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.
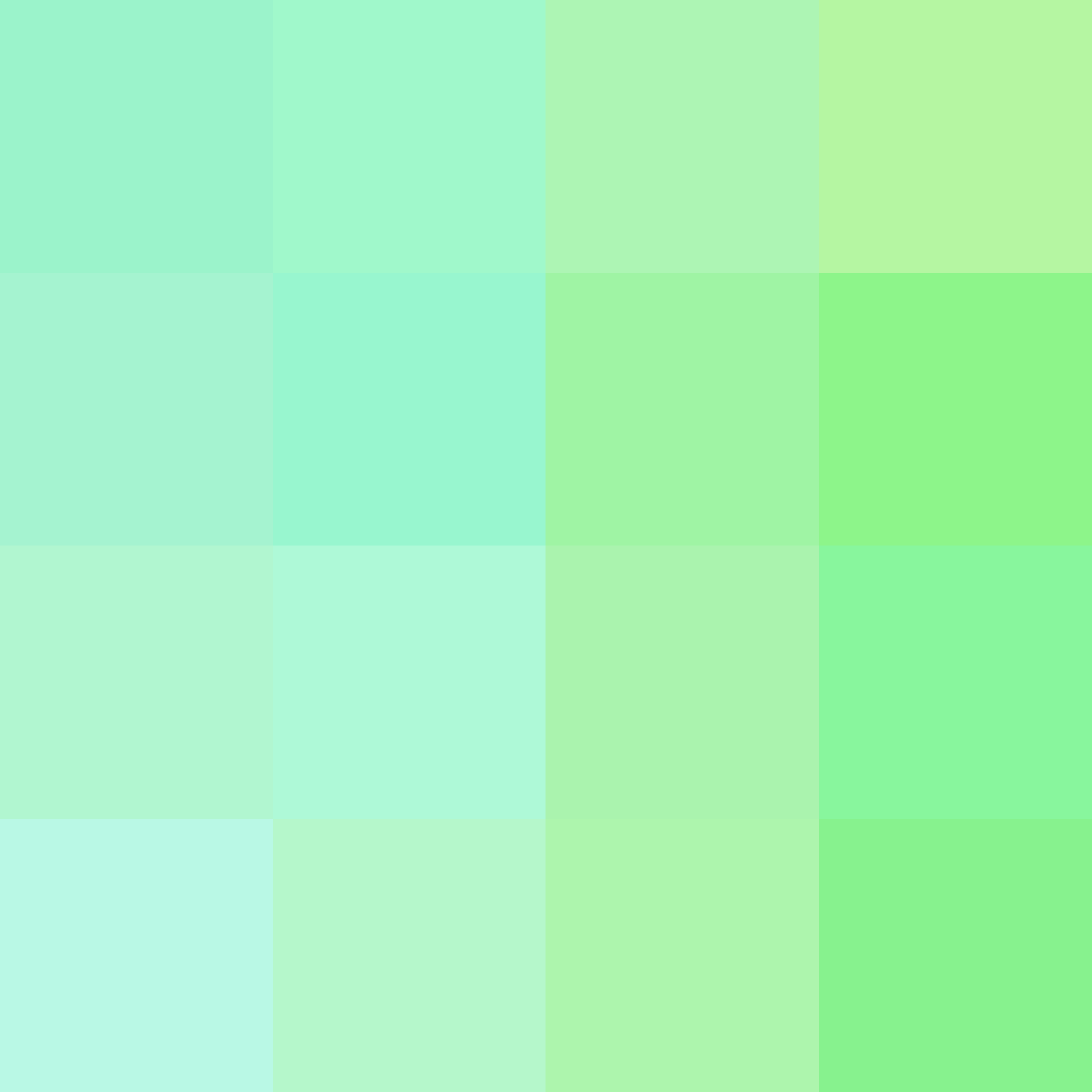
A monochrome grid of 16 blocks. It's green.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has quite some magenta, some red, some rose, a little bit of cyan, a tiny bit of orange, a tiny bit of purple, and a tiny bit of blue in it.
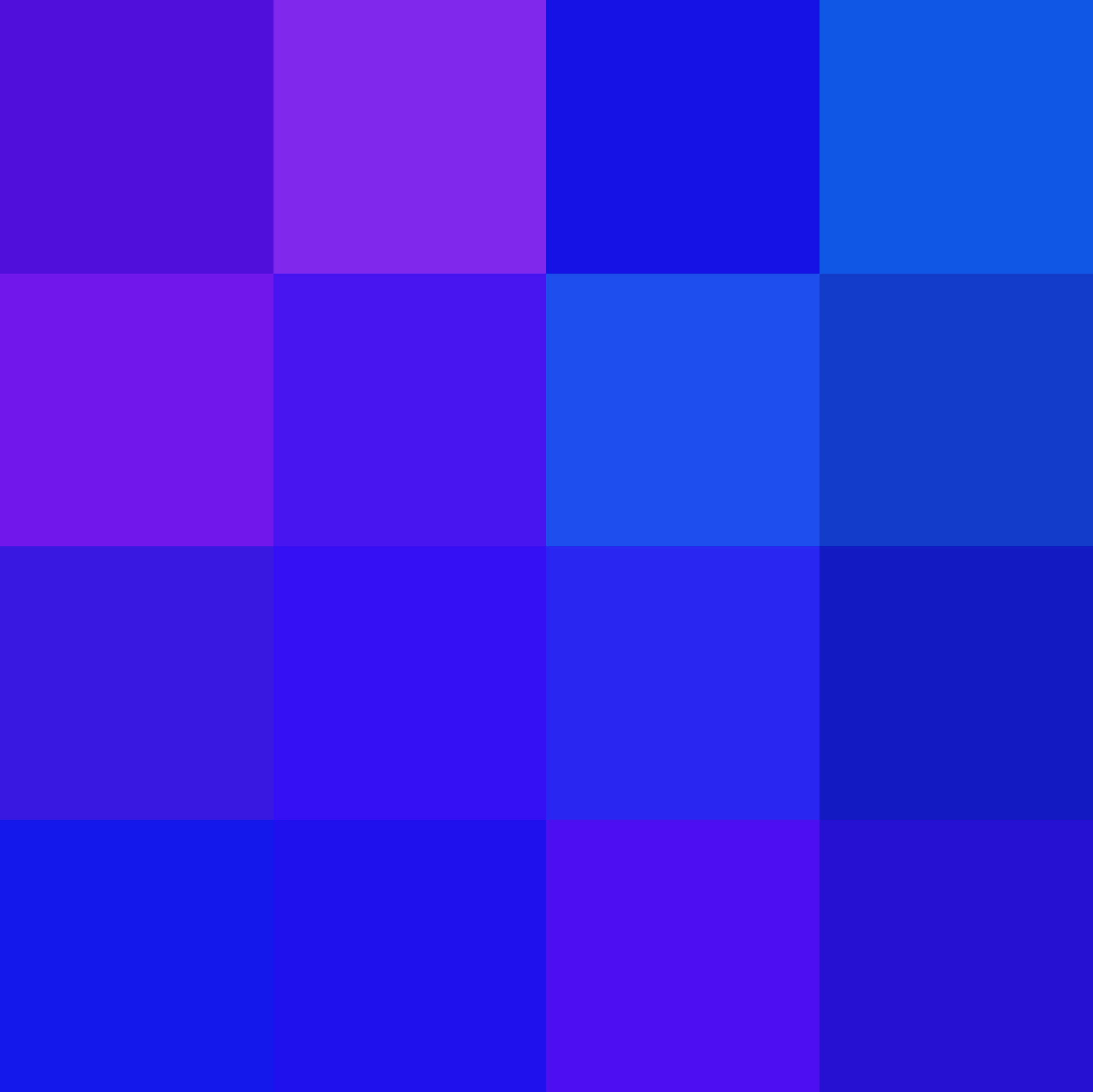
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has some cyan, a bit of orange, a little bit of yellow, a little bit of indigo, a tiny bit of lime, a tiny bit of blue, a tiny bit of red, a tiny bit of violet, and a tiny bit of purple in it.

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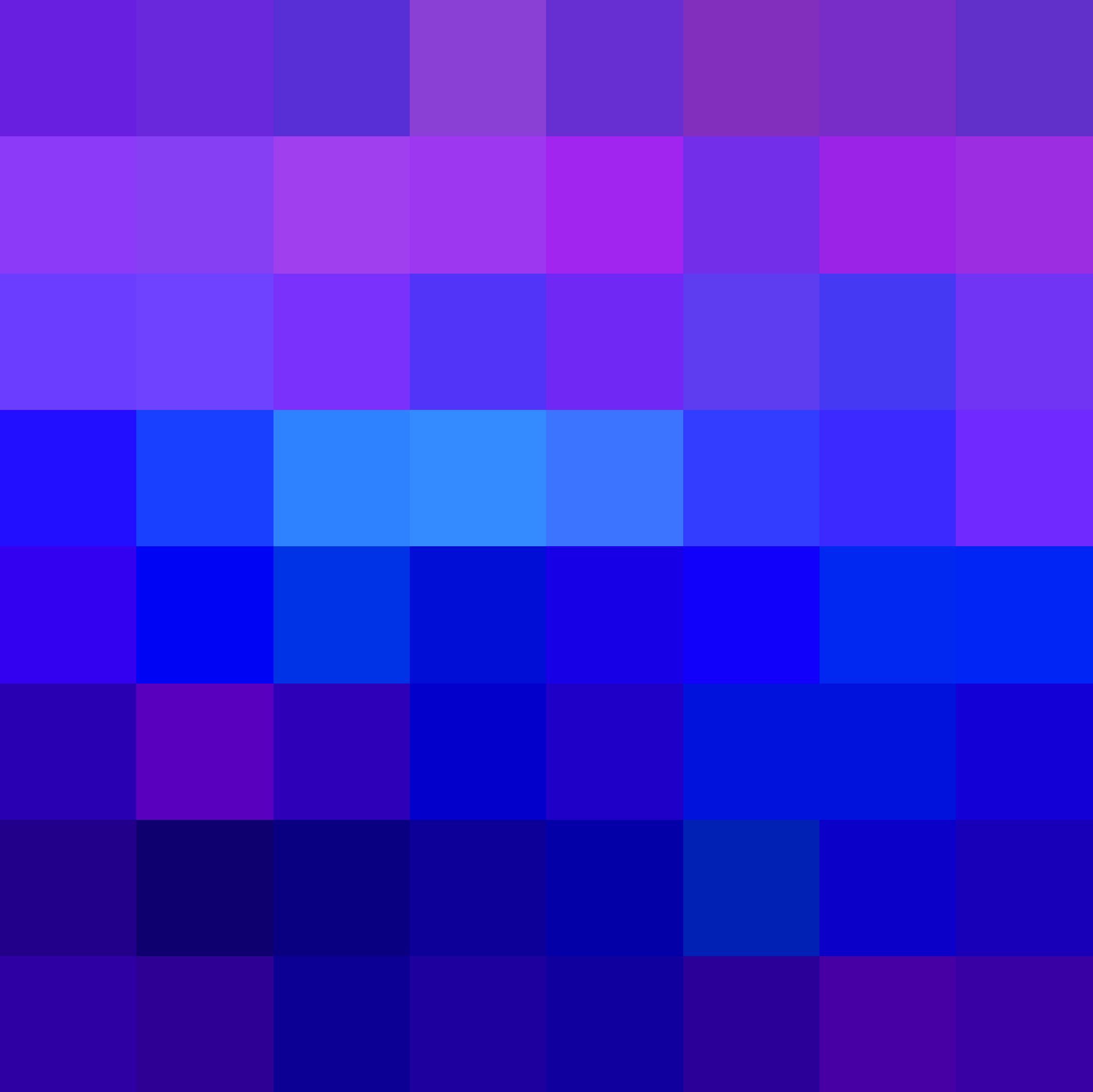
The cells in this 8 by 8 pixel grid form a gradient. It is mostly indigo, and it also has quite some violet, quite some blue, and a bit of purple in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly indigo, and it also has quite some blue, and some violet in it.
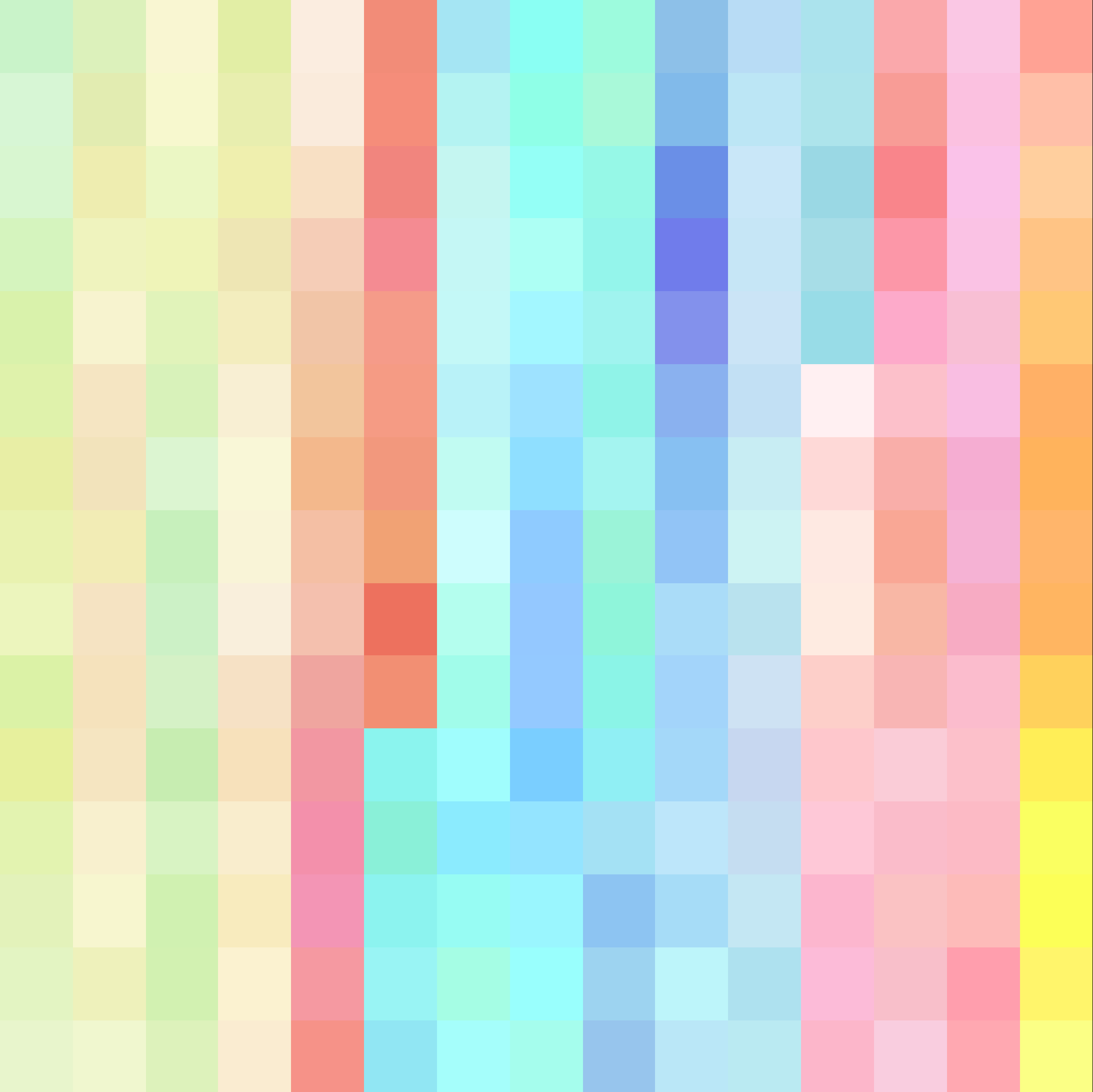
The very, very colourful gradient in this 15 by 15 pixel grid is mostly cyan, but it also has some red, some blue, some yellow, some orange, a bit of green, a little bit of rose, a little bit of lime, and a tiny bit of magenta in it.
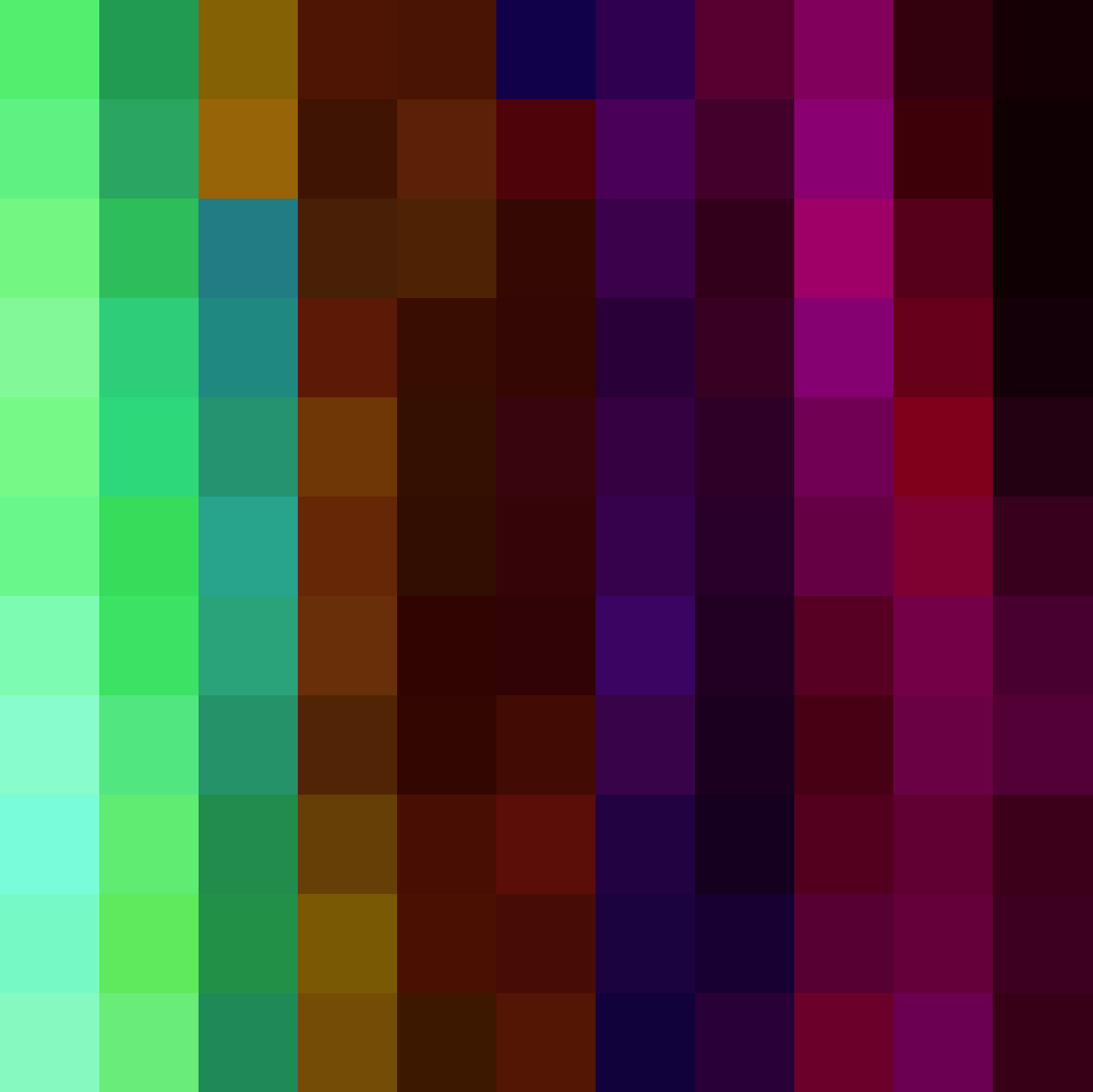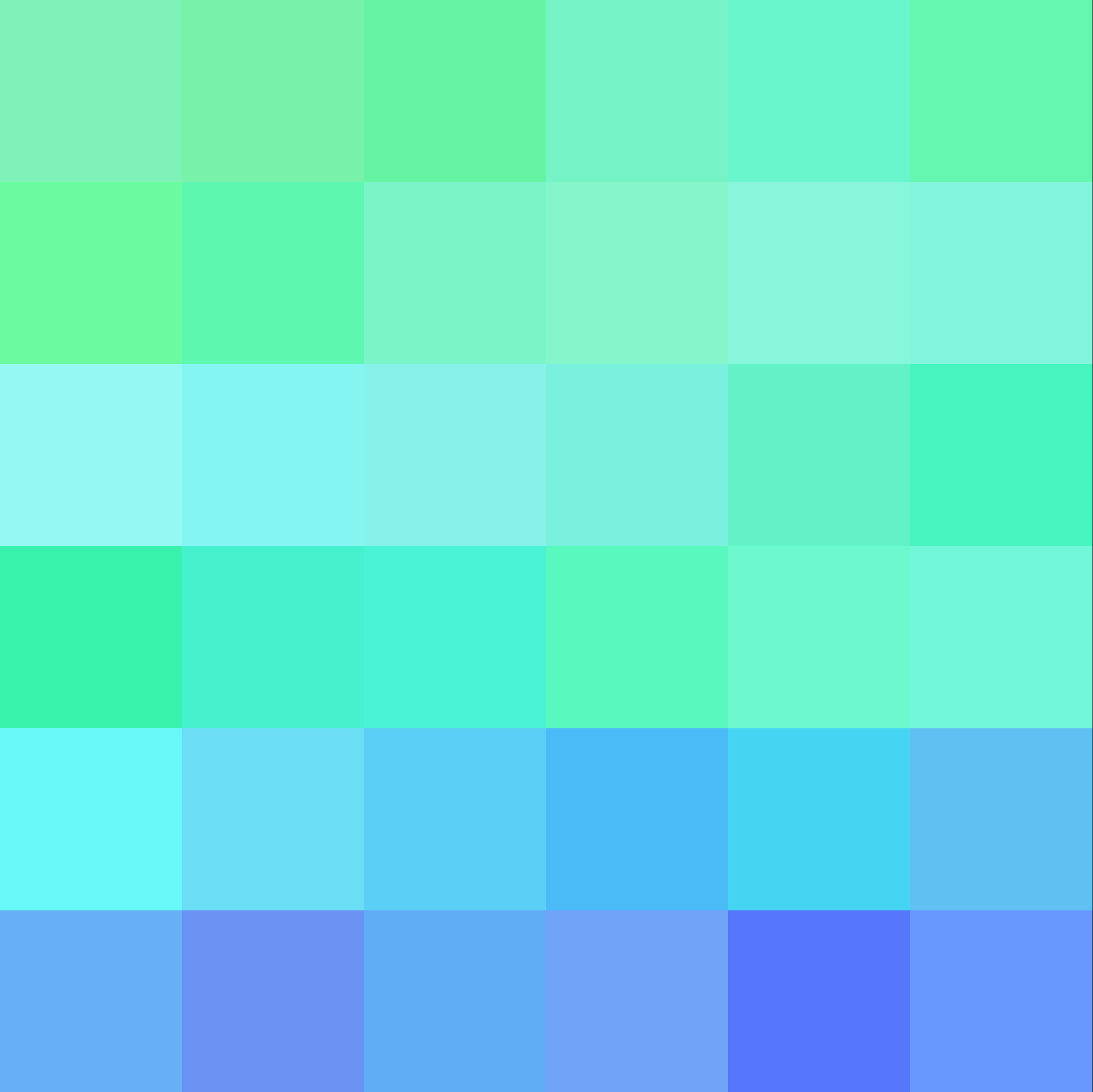
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some red, some magenta, some rose, some orange, a bit of purple, a little bit of cyan, a tiny bit of indigo, and a tiny bit of violet in it.
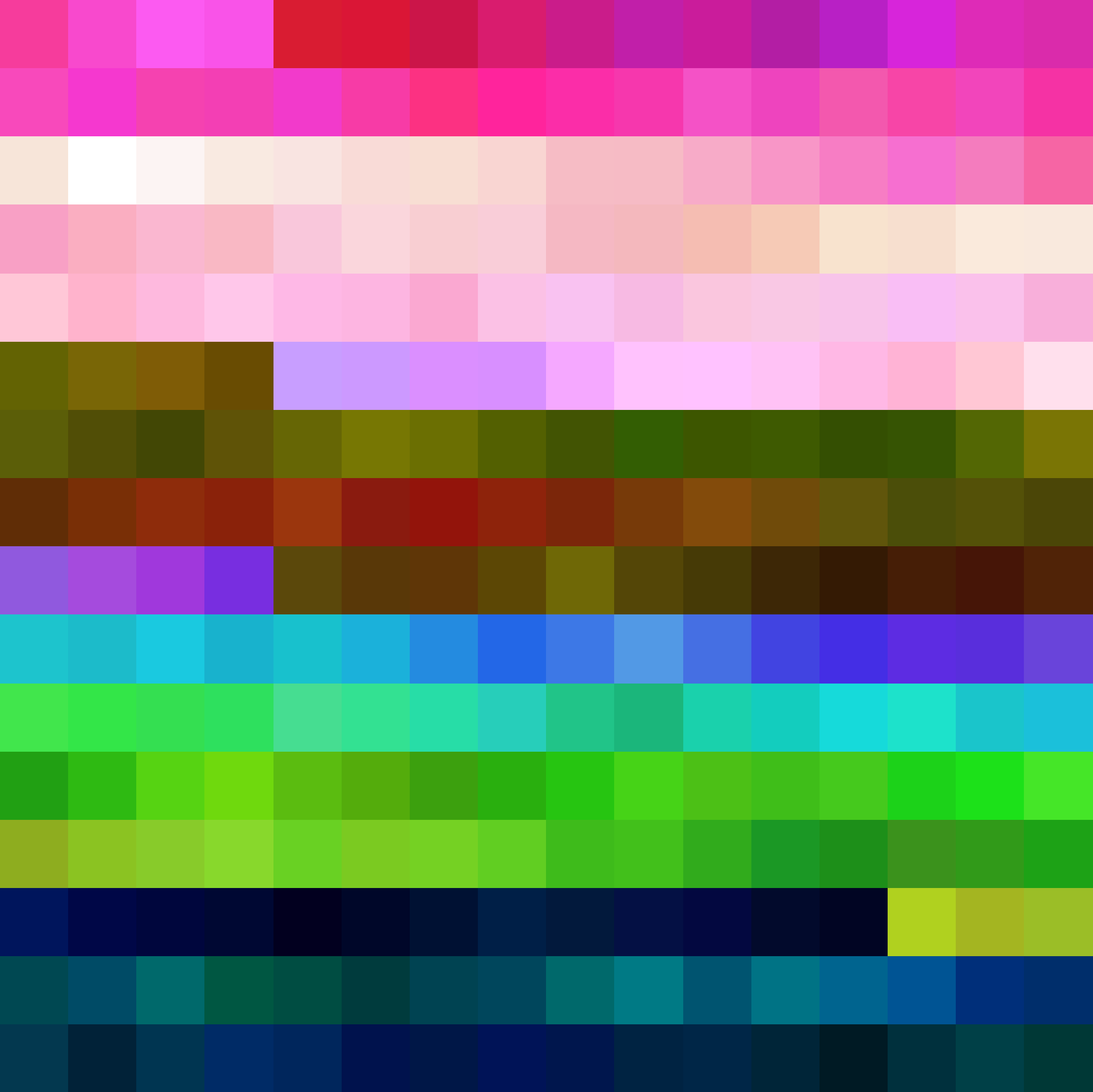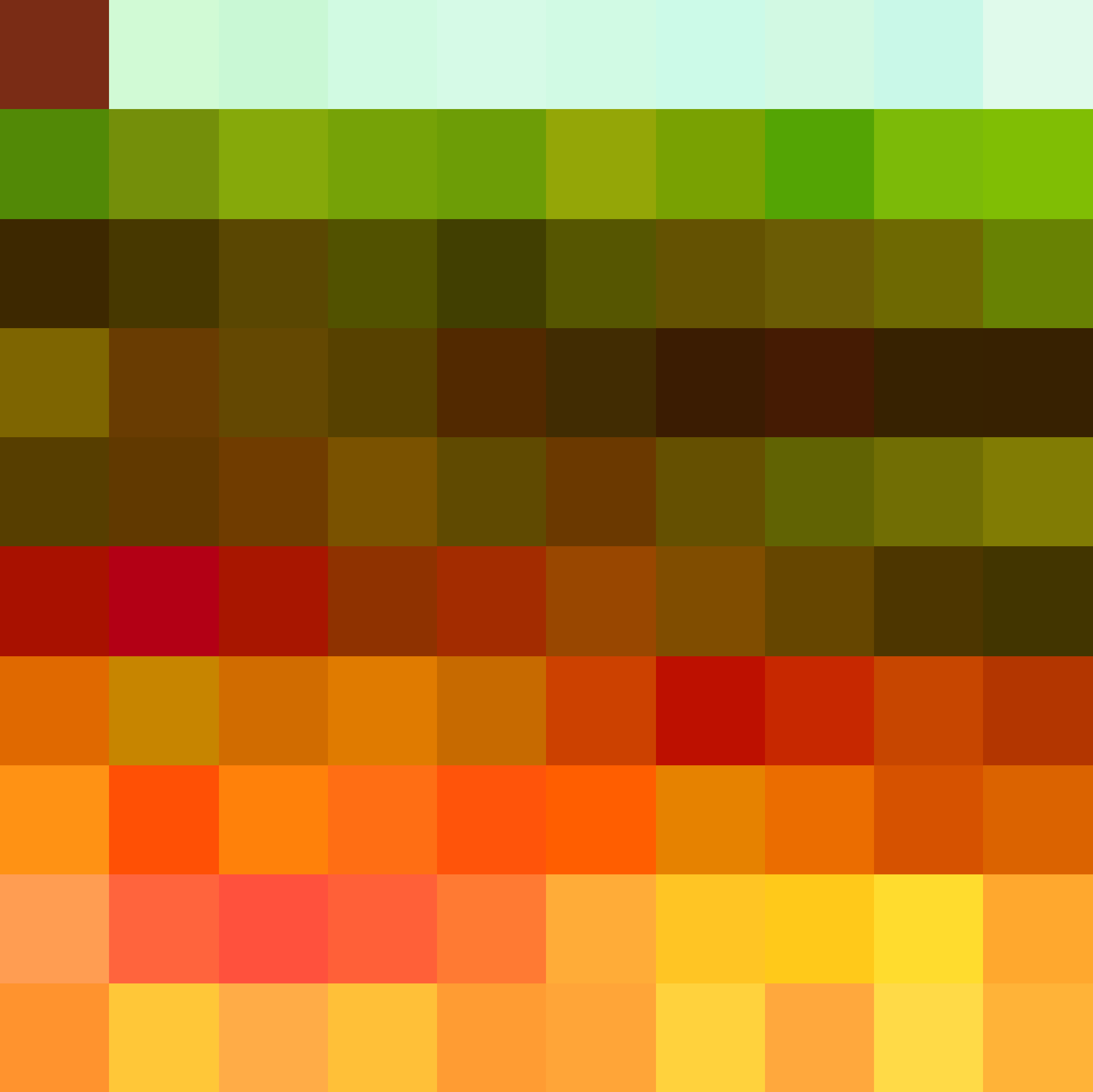
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, some blue, a bit of red, a bit of cyan, a bit of orange, a bit of rose, a bit of yellow, a little bit of lime, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
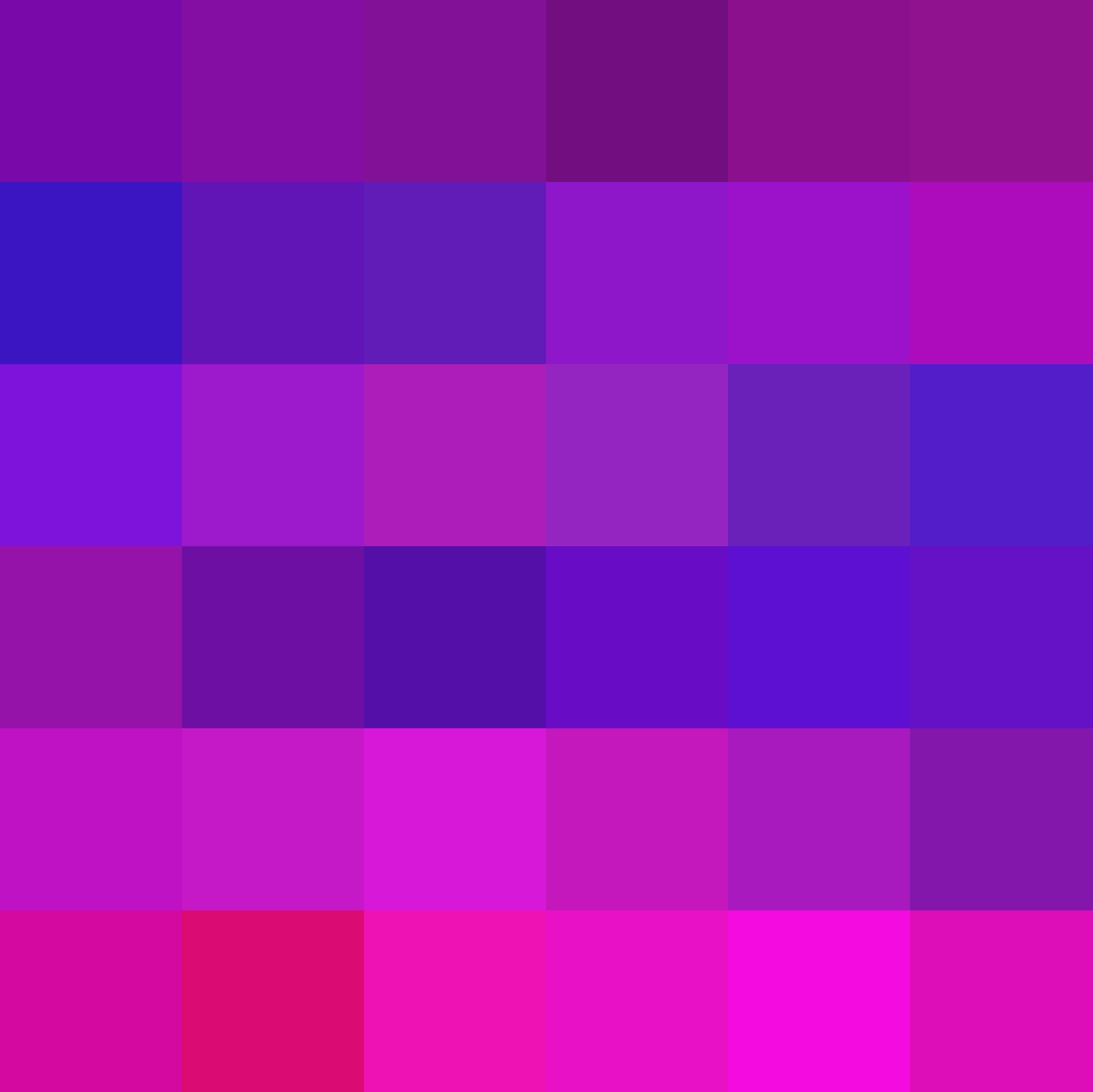
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly magenta, and it also has quite some purple, some violet, a little bit of indigo, and a little bit of rose in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has quite some cyan, and quite some blue in it.

The colourful gradient in this 10 by 10 pixel grid is mostly orange, but it also has quite some yellow, some green, a bit of red, and a little bit of lime in it.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some purple, a bit of violet, and a little bit of rose in it.
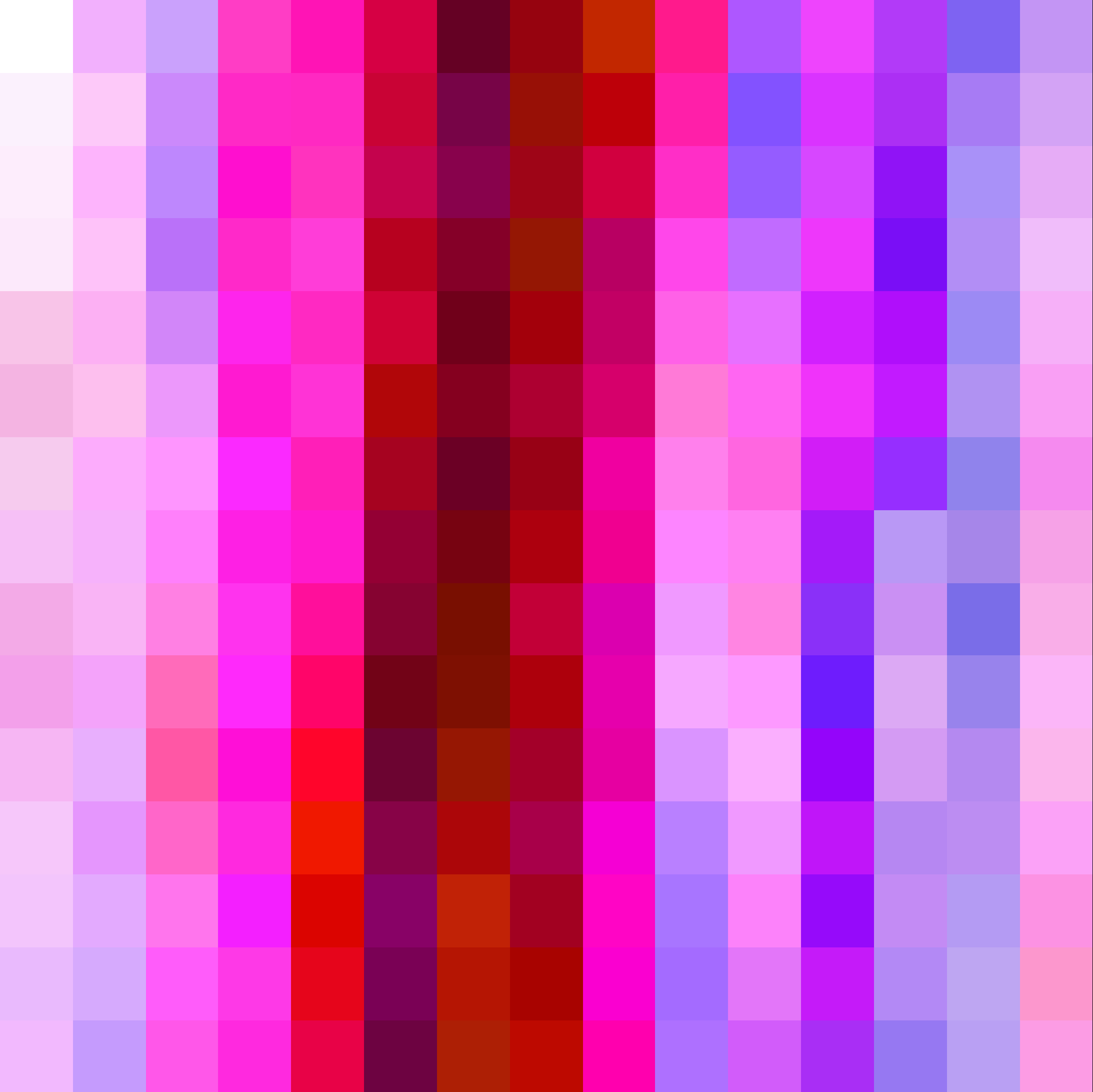
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some red, a bit of rose, a bit of violet, and a little bit of indigo in it.
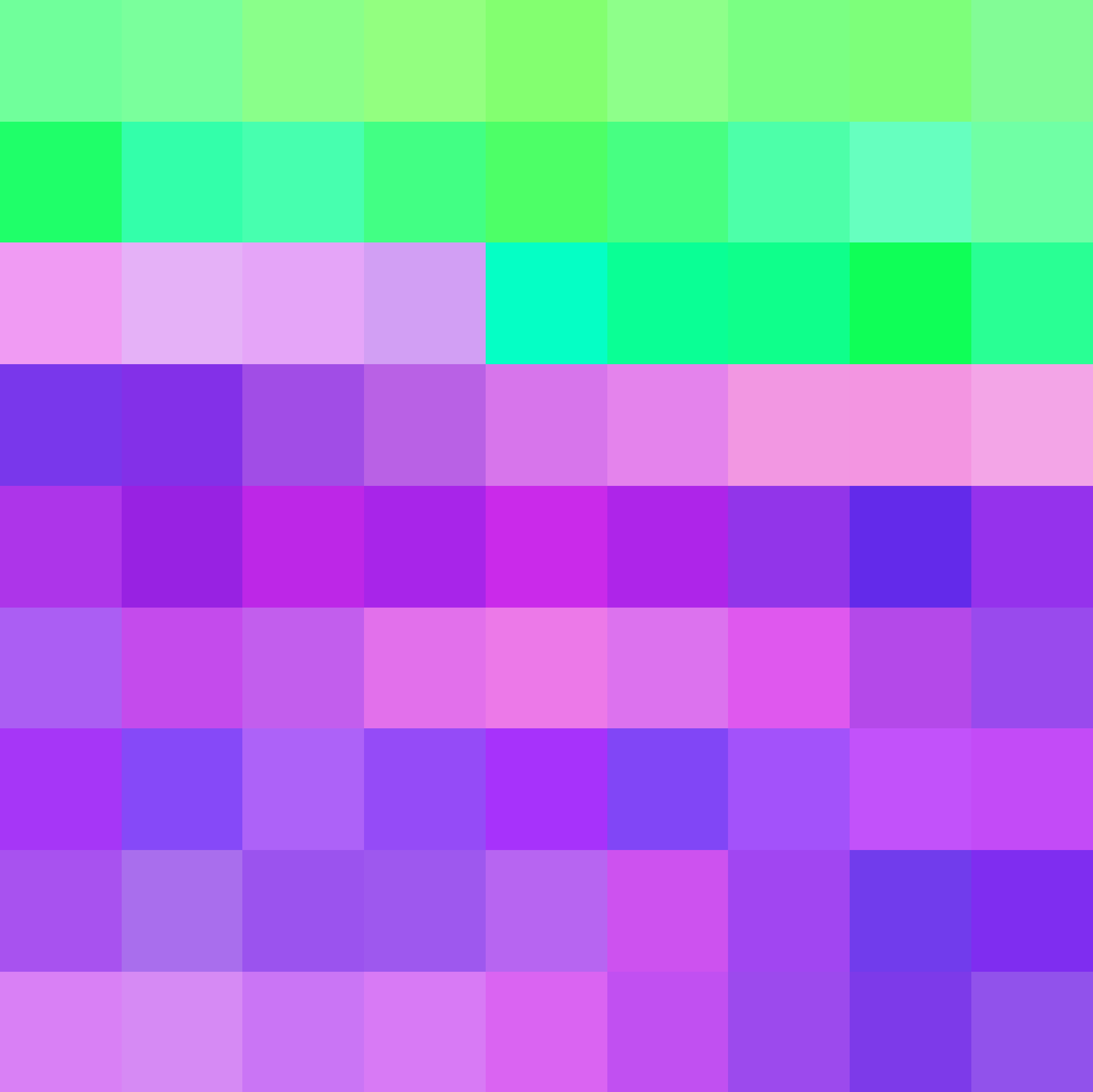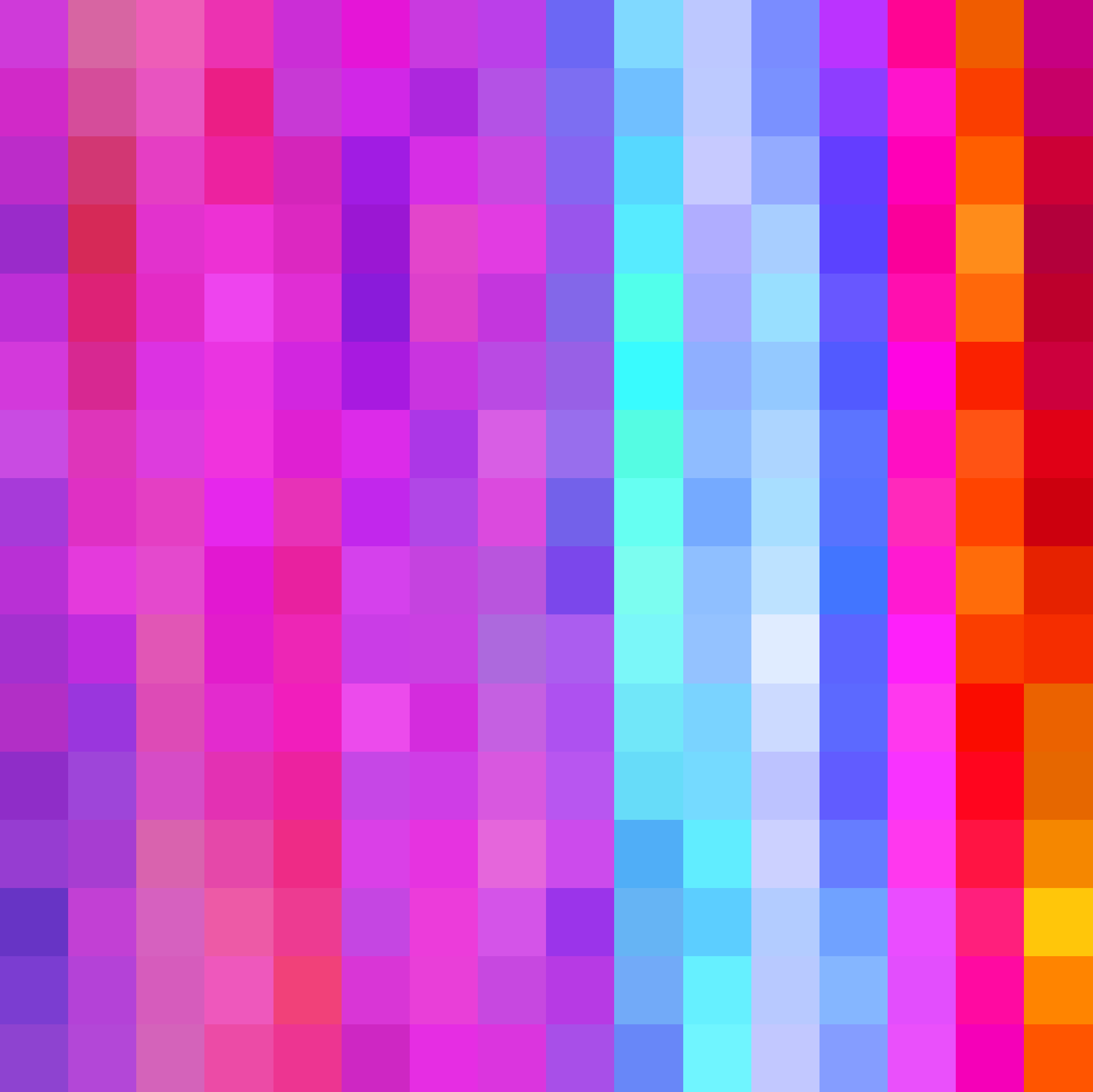
A very colourful grid of 81 blocks. It's mostly purple, but it also has quite some green, some violet, a bit of magenta, a little bit of indigo, and a tiny bit of cyan in it.
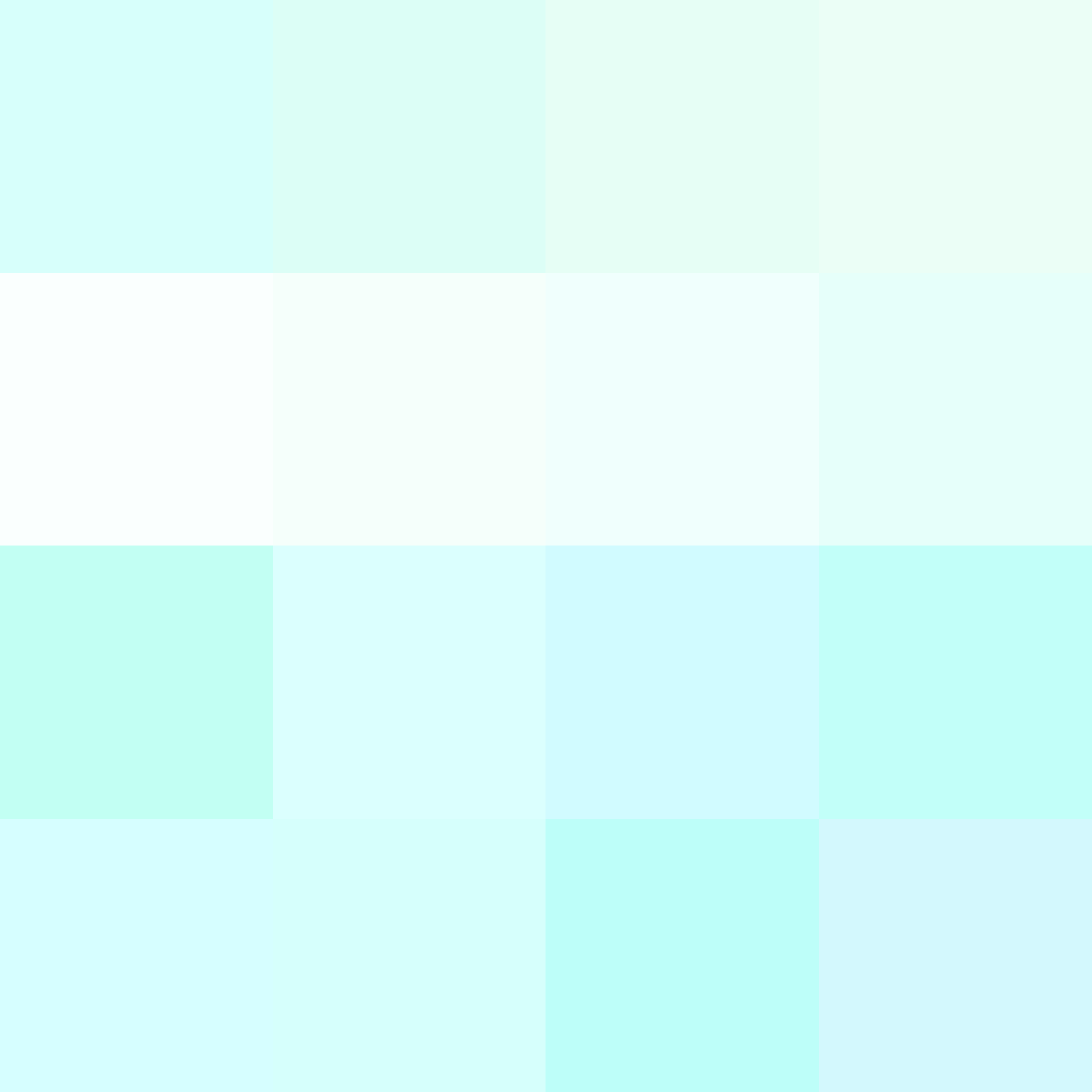
A two tone grid of 16 blocks. It's mostly cyan, and it also has some green in it.
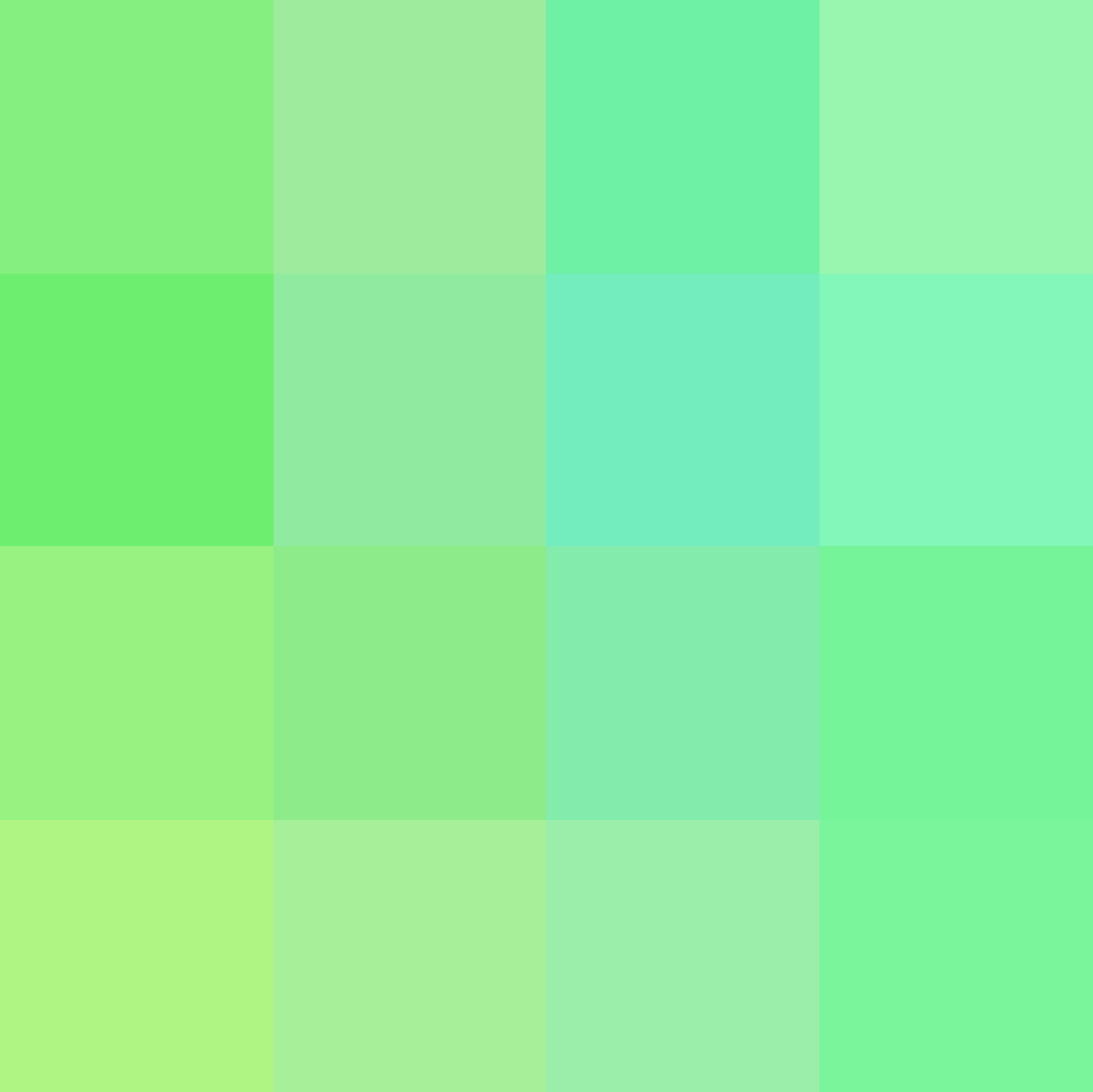
There's a monochrome pixel gradient in this 4 by 4 grid. It is green.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some purple, some blue, a little bit of rose, a little bit of indigo, a little bit of cyan, a little bit of orange, a little bit of red, a tiny bit of violet, and a tiny bit of yellow in it.

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

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly magenta, and it also has quite some purple, some violet, a bit of rose, a bit of indigo, and a little bit of red in it.
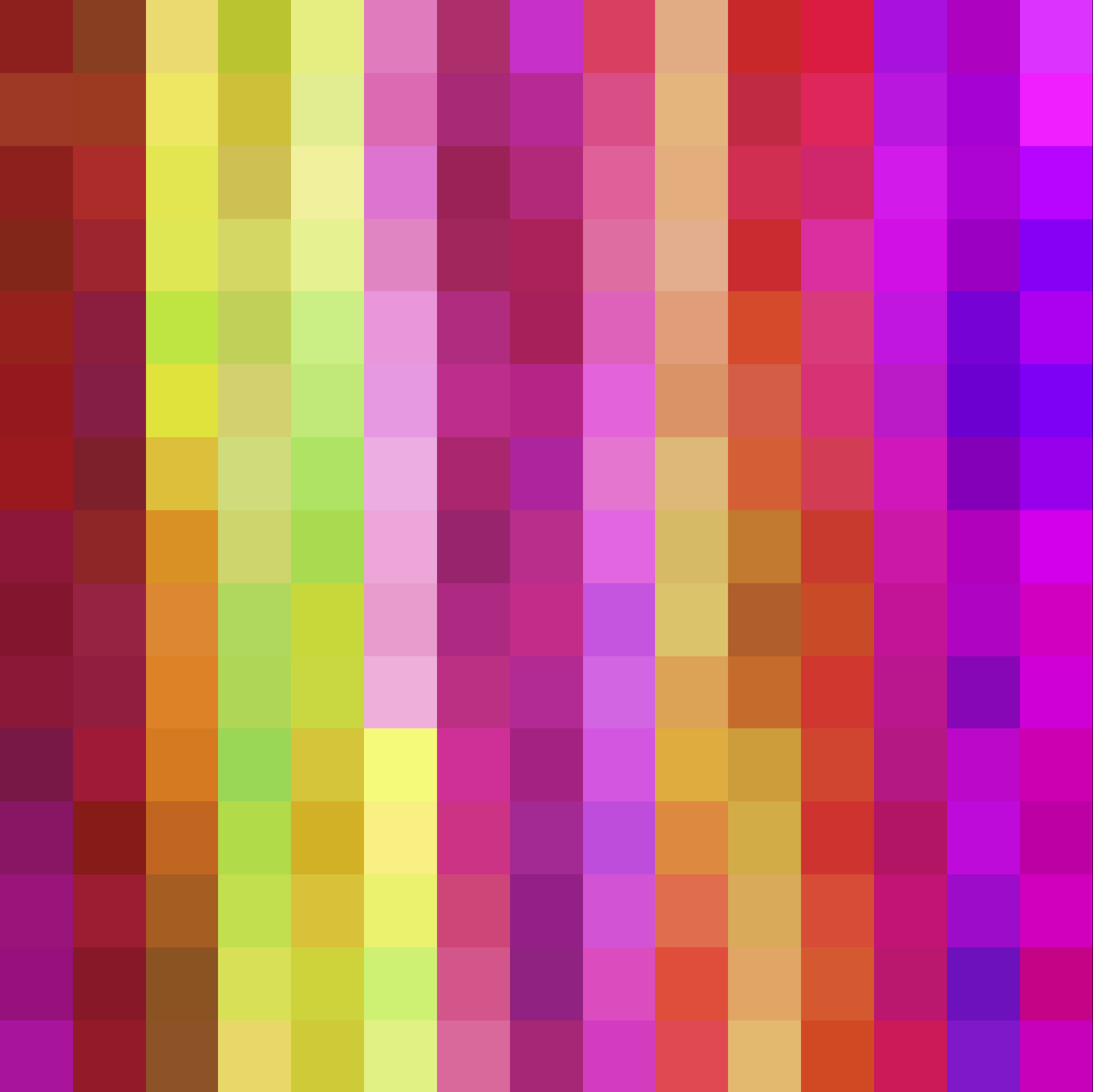
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, and it also has some red, some yellow, some orange, some rose, a bit of purple, a little bit of green, and a tiny bit of lime in it.
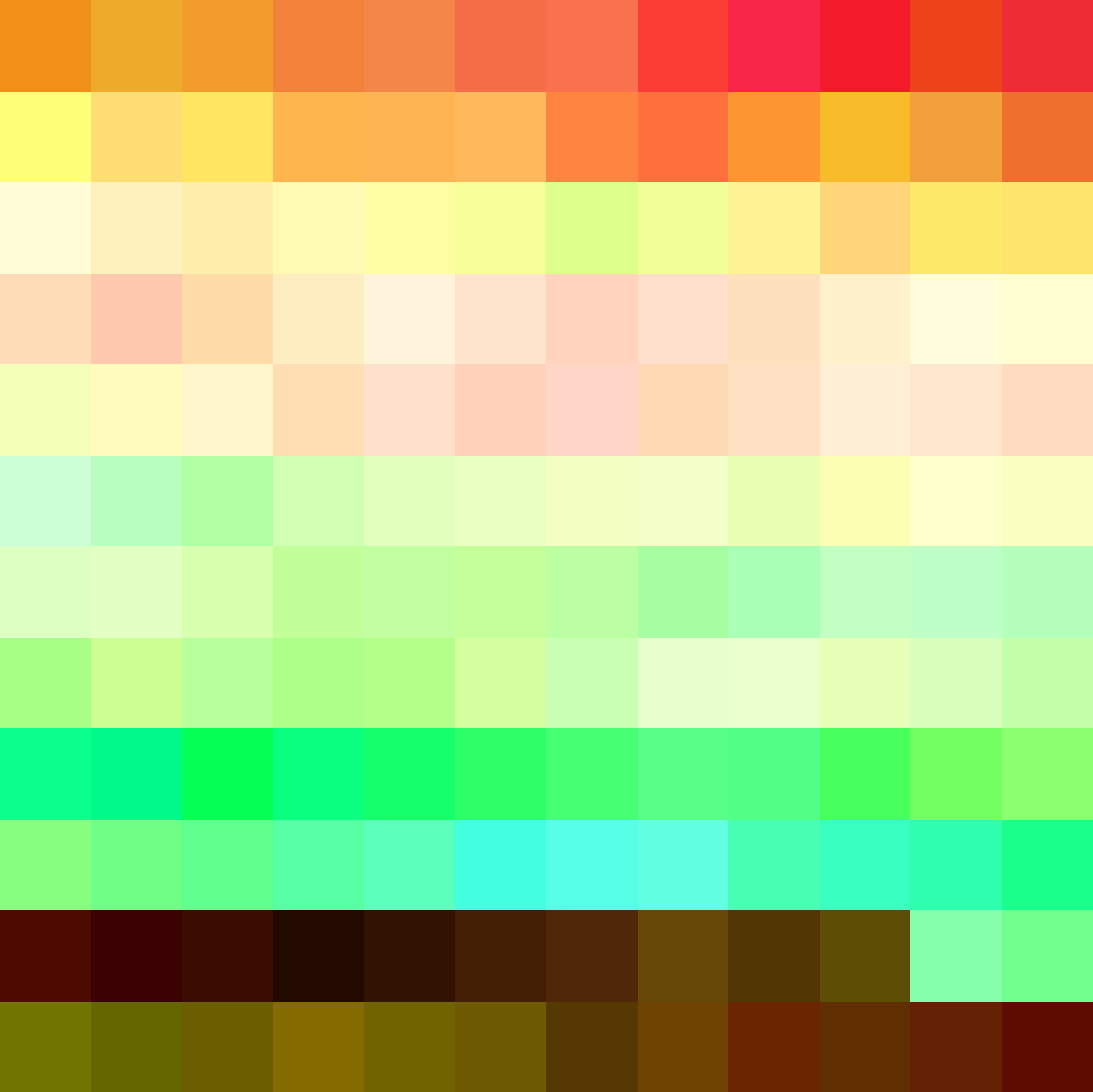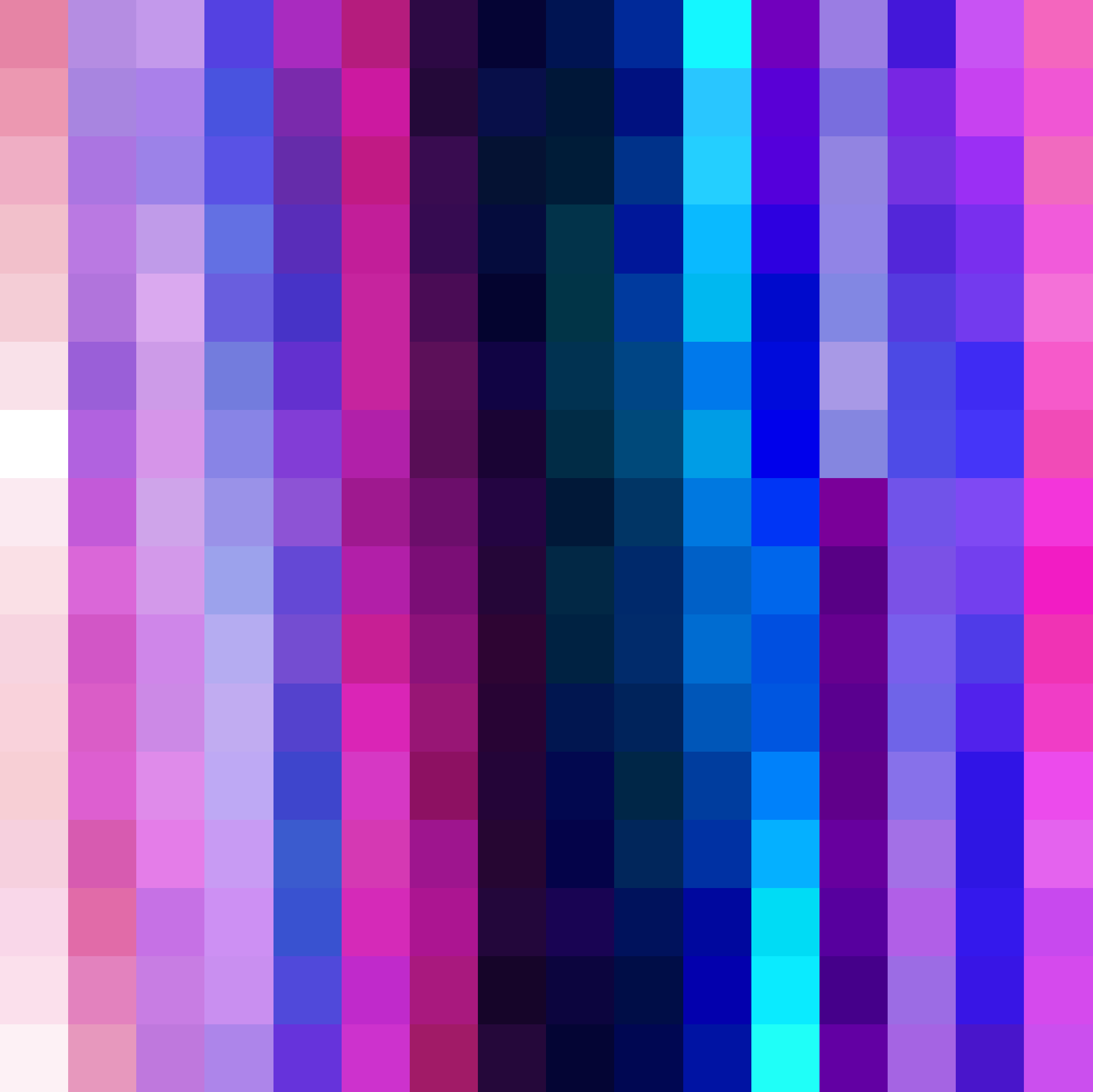
This very, very colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, but it also has quite some blue, some green, a bit of purple, a bit of yellow, a bit of orange, a little bit of cyan, a tiny bit of rose, and a tiny bit of lime in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some orange, some yellow, a bit of red, a little bit of lime, 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, and it also has quite some indigo, some magenta, some purple, a bit of violet, a little bit of rose, a tiny bit of red, and a tiny bit of cyan in it.

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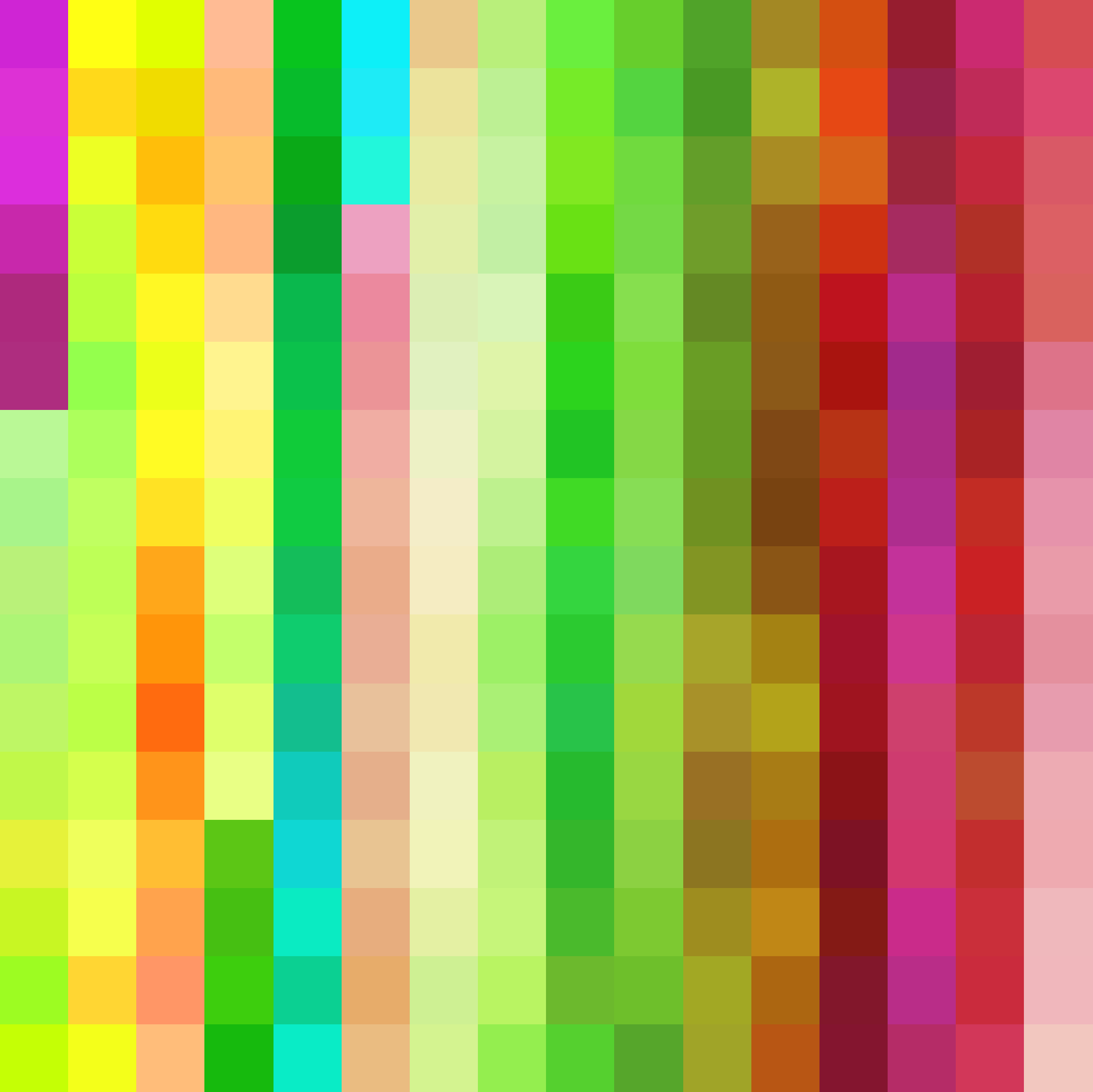
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some orange, some red, some yellow, a bit of cyan, a little bit of lime, and a tiny bit of blue in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has some orange, some yellow, a little bit of lime, and a tiny bit of green in it.

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

A very, very colourful grid of 256 blocks. It's mostly green, but it also has some red, some yellow, some orange, a little bit of magenta, a little bit of lime, a little bit of rose, and a little bit of cyan in it.
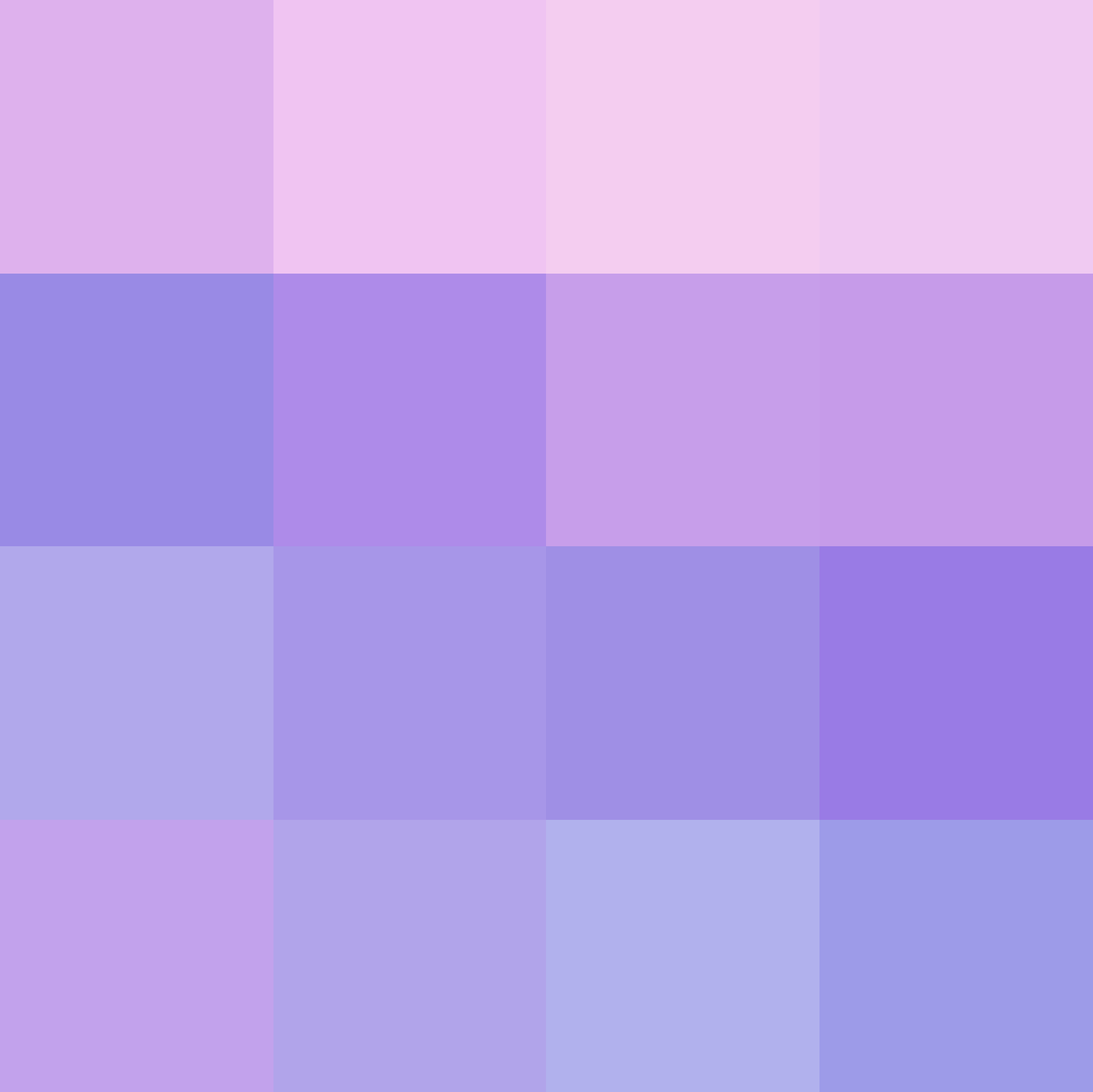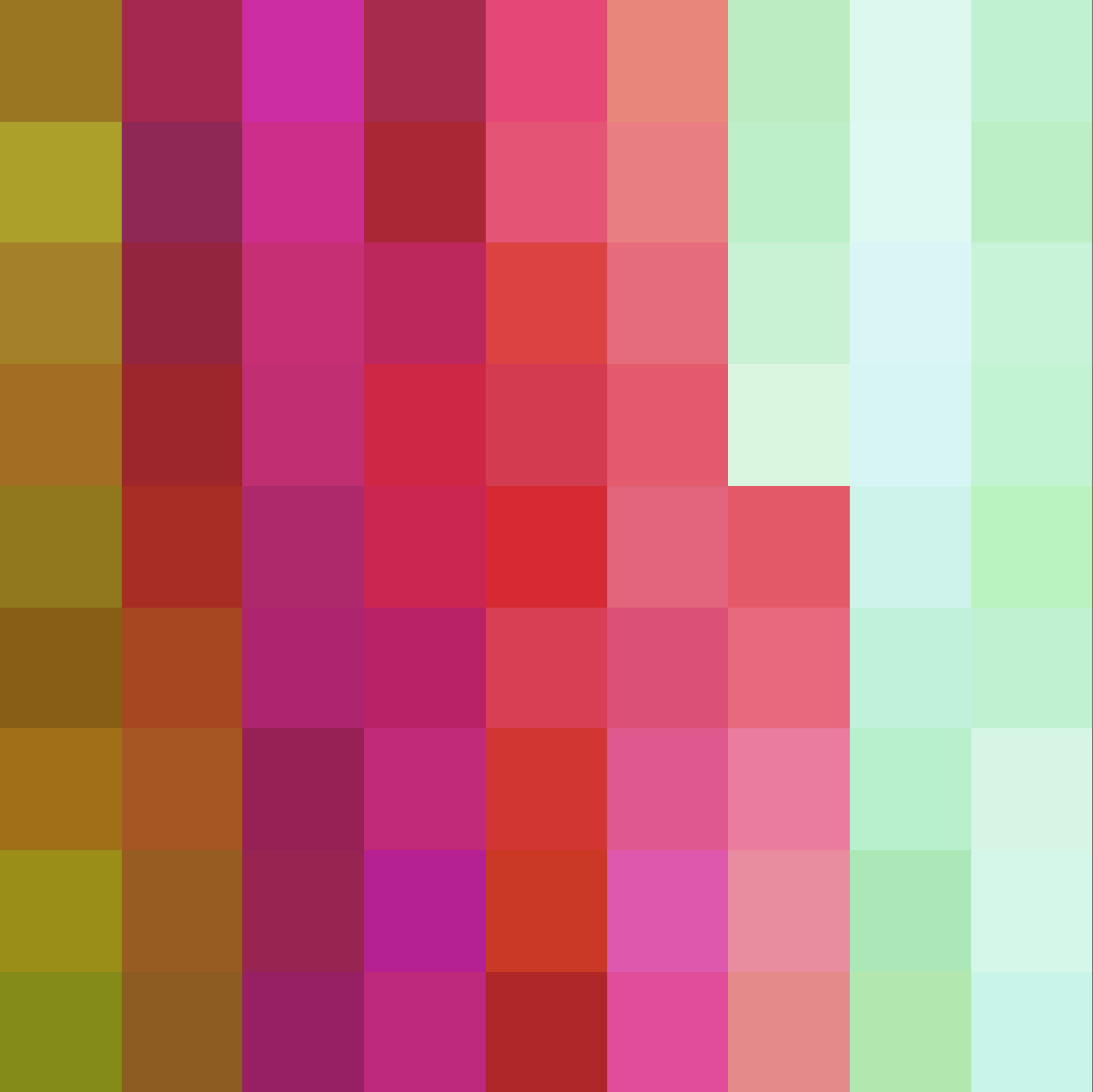
A grid with 16 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, and it also has some magenta, some purple, some violet, and a little bit of blue in it.
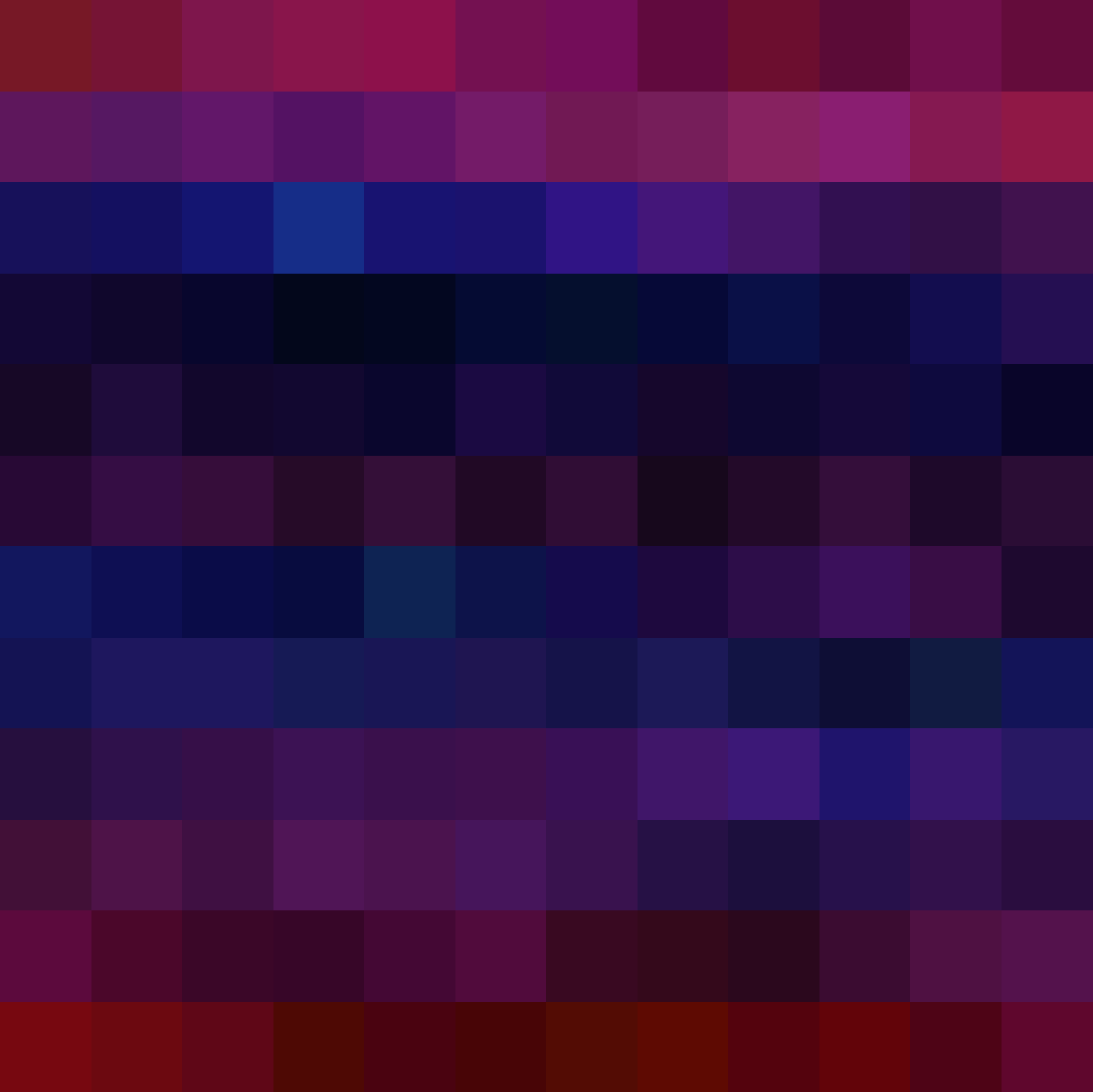
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly indigo, and it also has quite some magenta, some purple, some blue, a bit of rose, a bit of red, and a bit of violet in it.
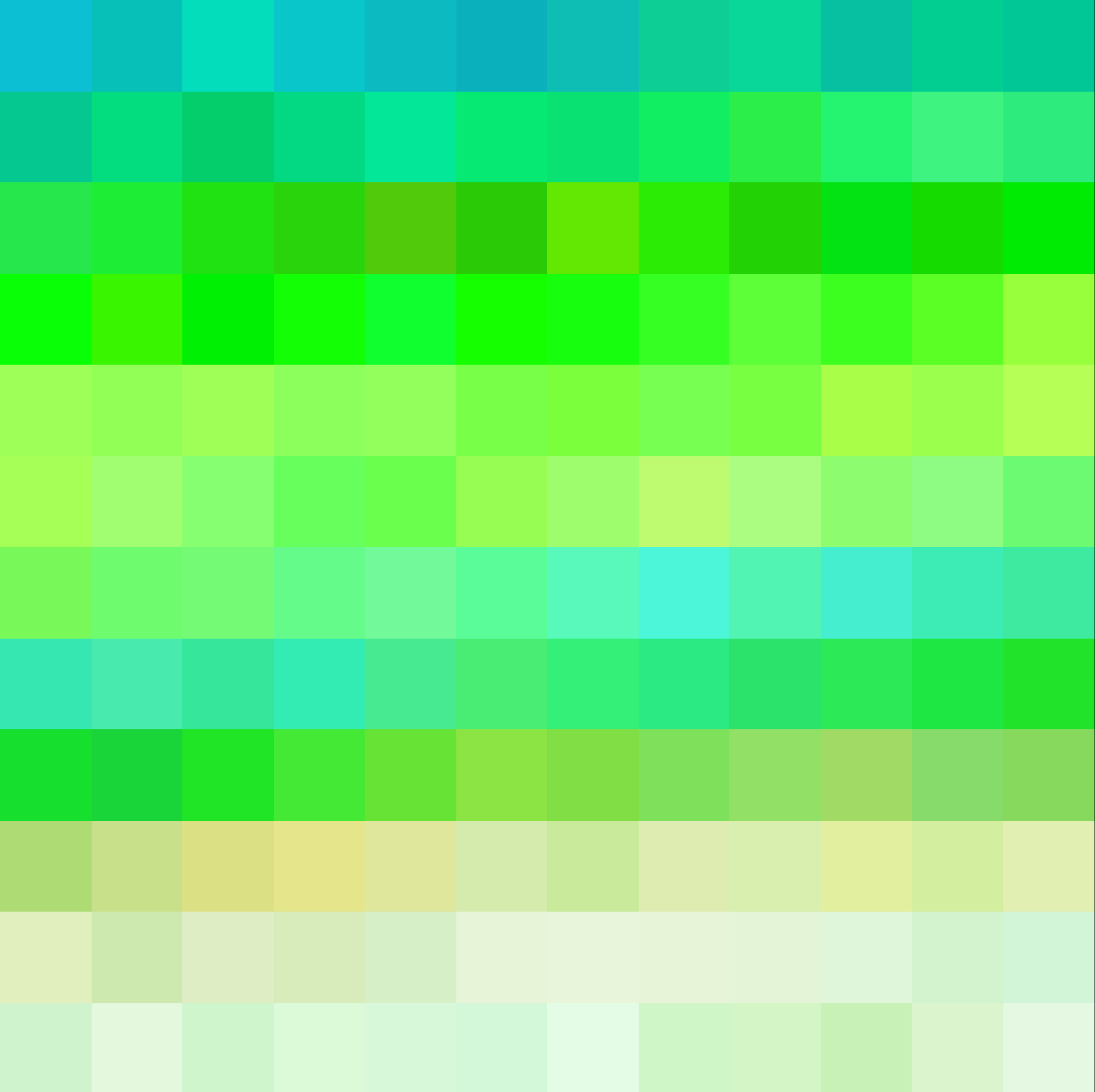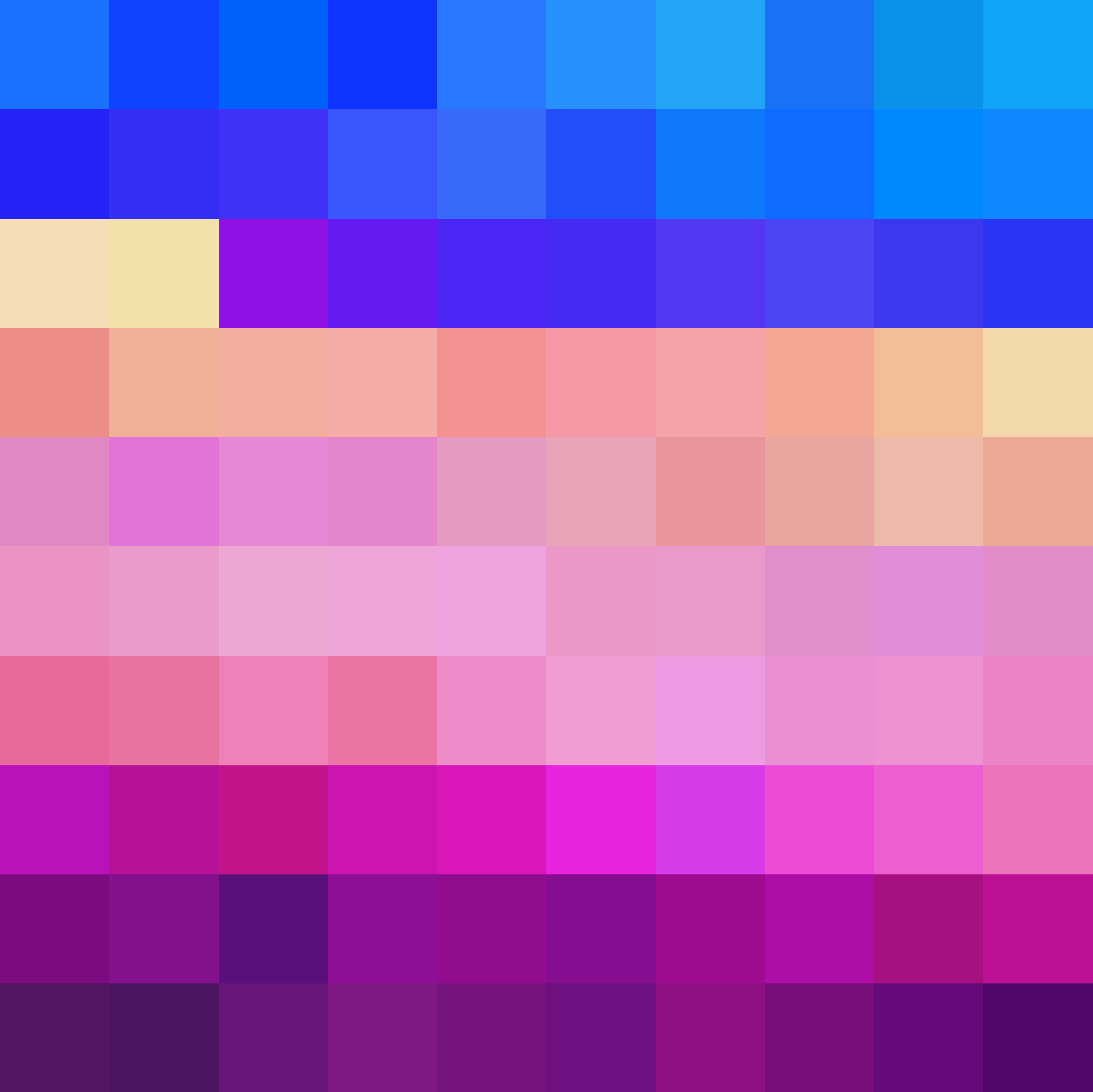
Here's a 12 by 12 pixelated grid that forms a gradient. It is mostly green, and it also has a bit of cyan, a little bit of lime, and a little bit of yellow in it.
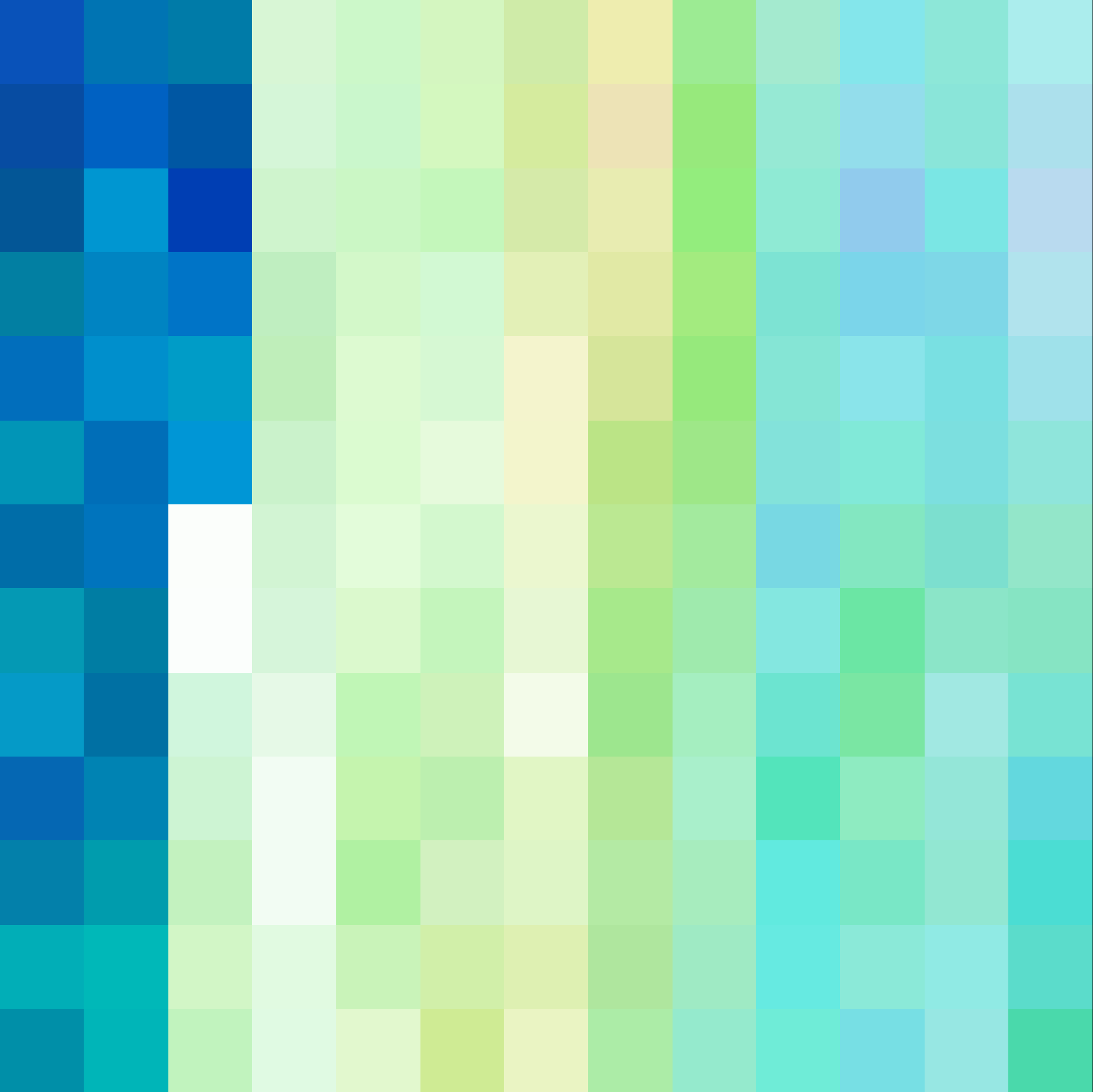
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly red, and it also has quite some green, some orange, a little bit of cyan, and a little bit of yellow in it.
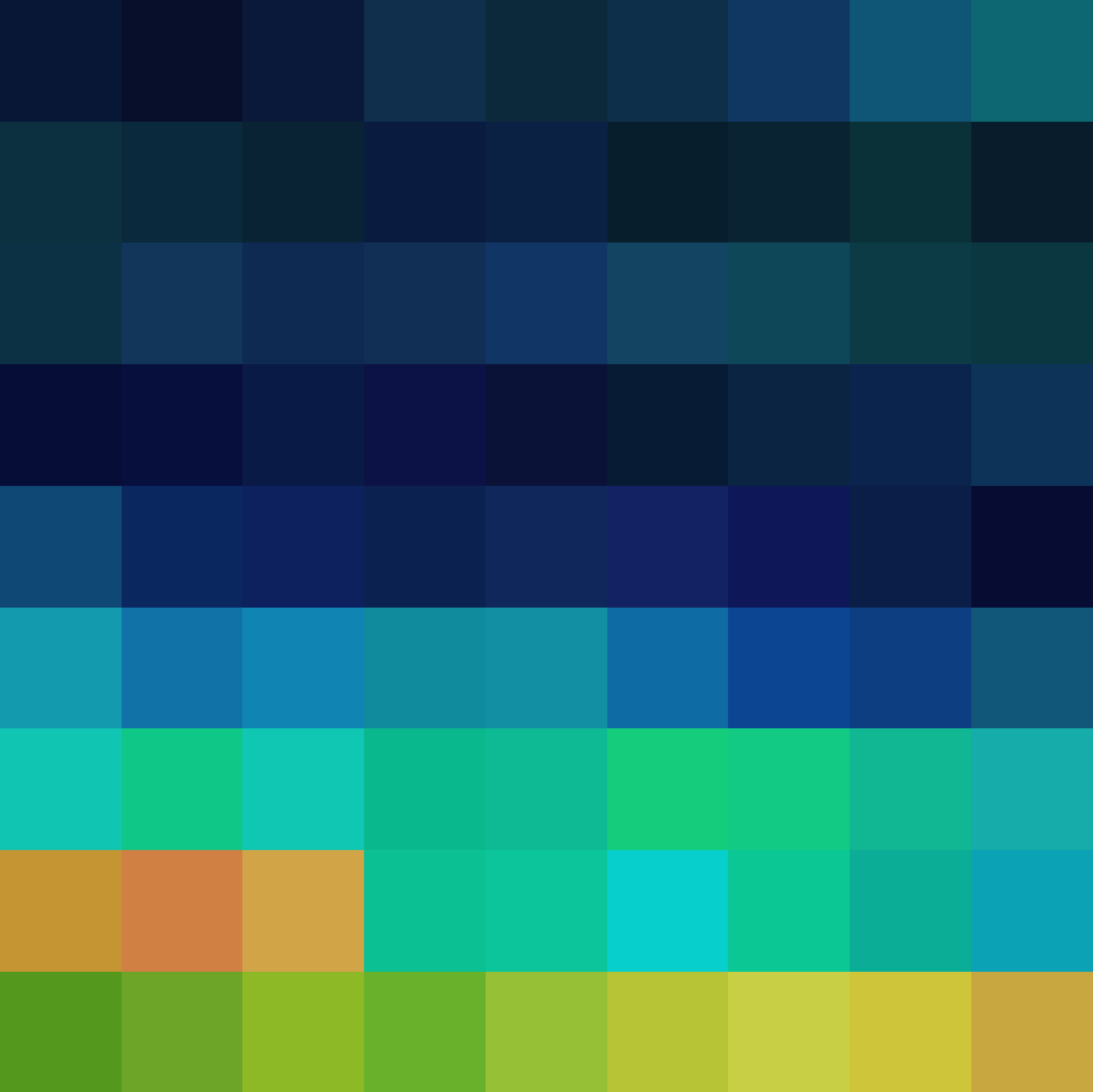
A very colourful grid of 81 blocks. It's mostly blue, and it also has quite some cyan, a bit of green, a little bit of orange, a little bit of yellow, and a tiny bit of lime in it.

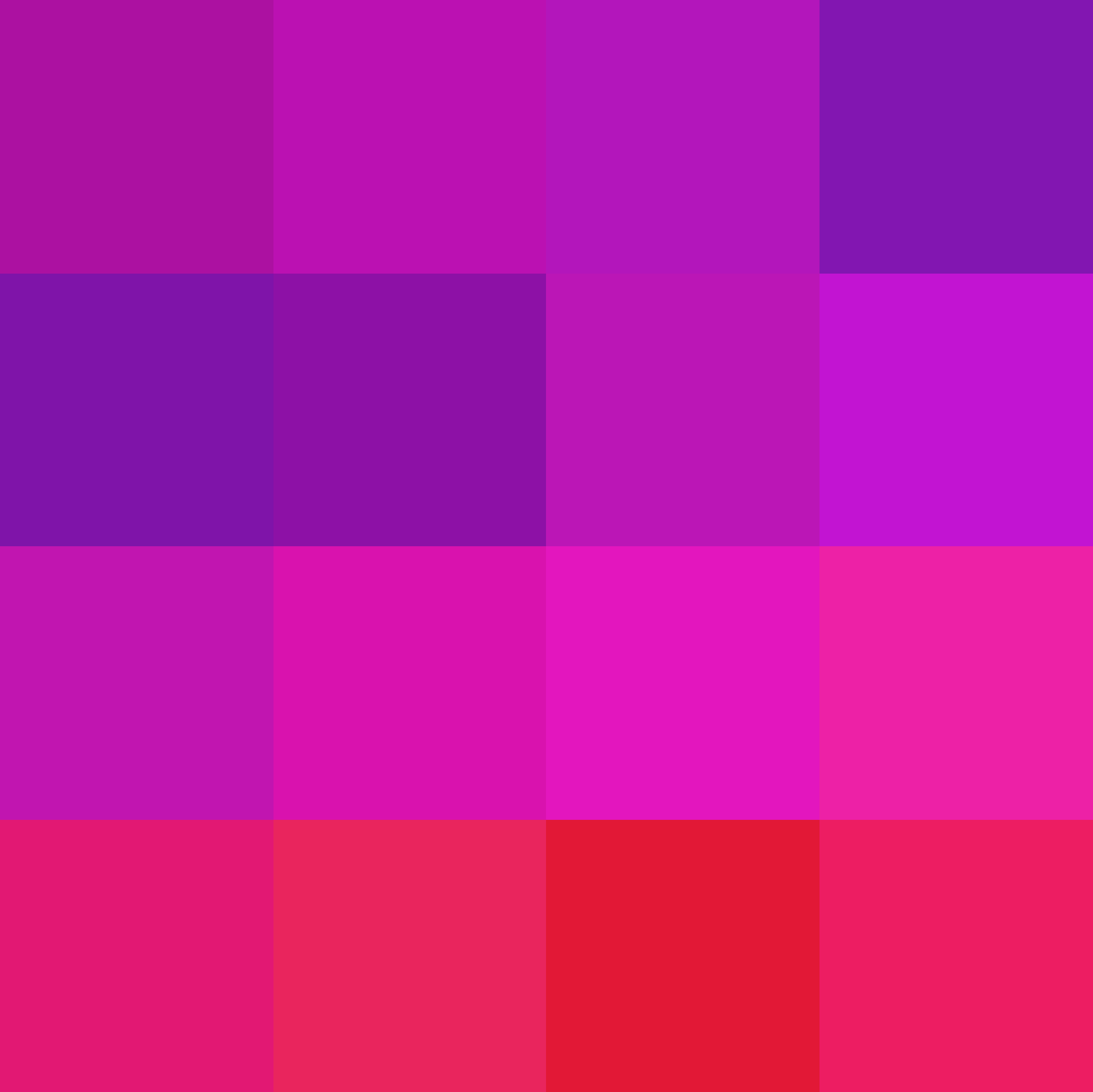A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has some blue, a bit of indigo, a little bit of orange, a tiny bit of violet, and a tiny bit of purple in it.
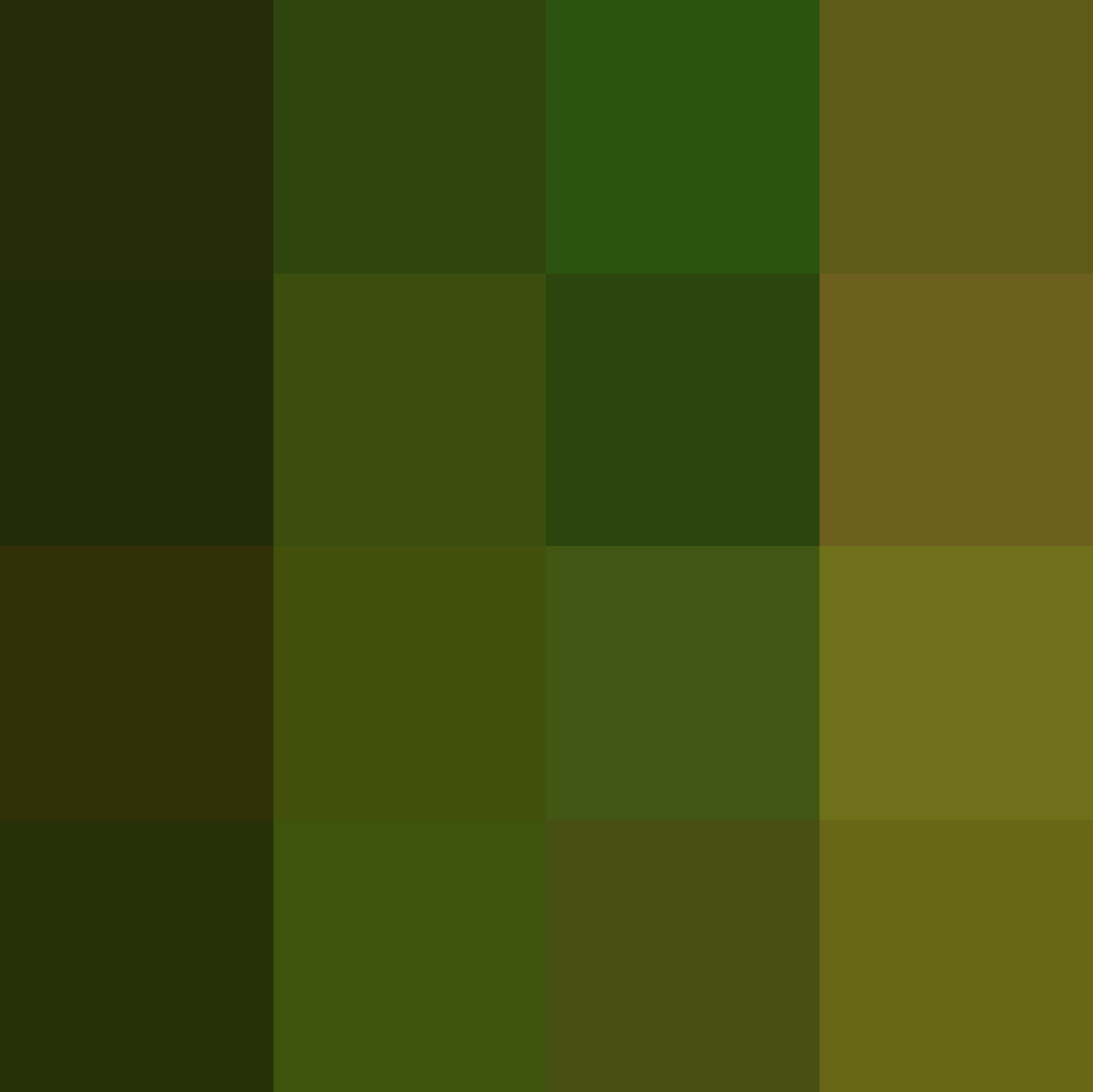
The colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some cyan, some blue, a little bit of lime, and a little bit of yellow in it.

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

The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, but it also has some purple, some rose, and a little bit of red in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly lime, and it also has quite some yellow, and some green in it.
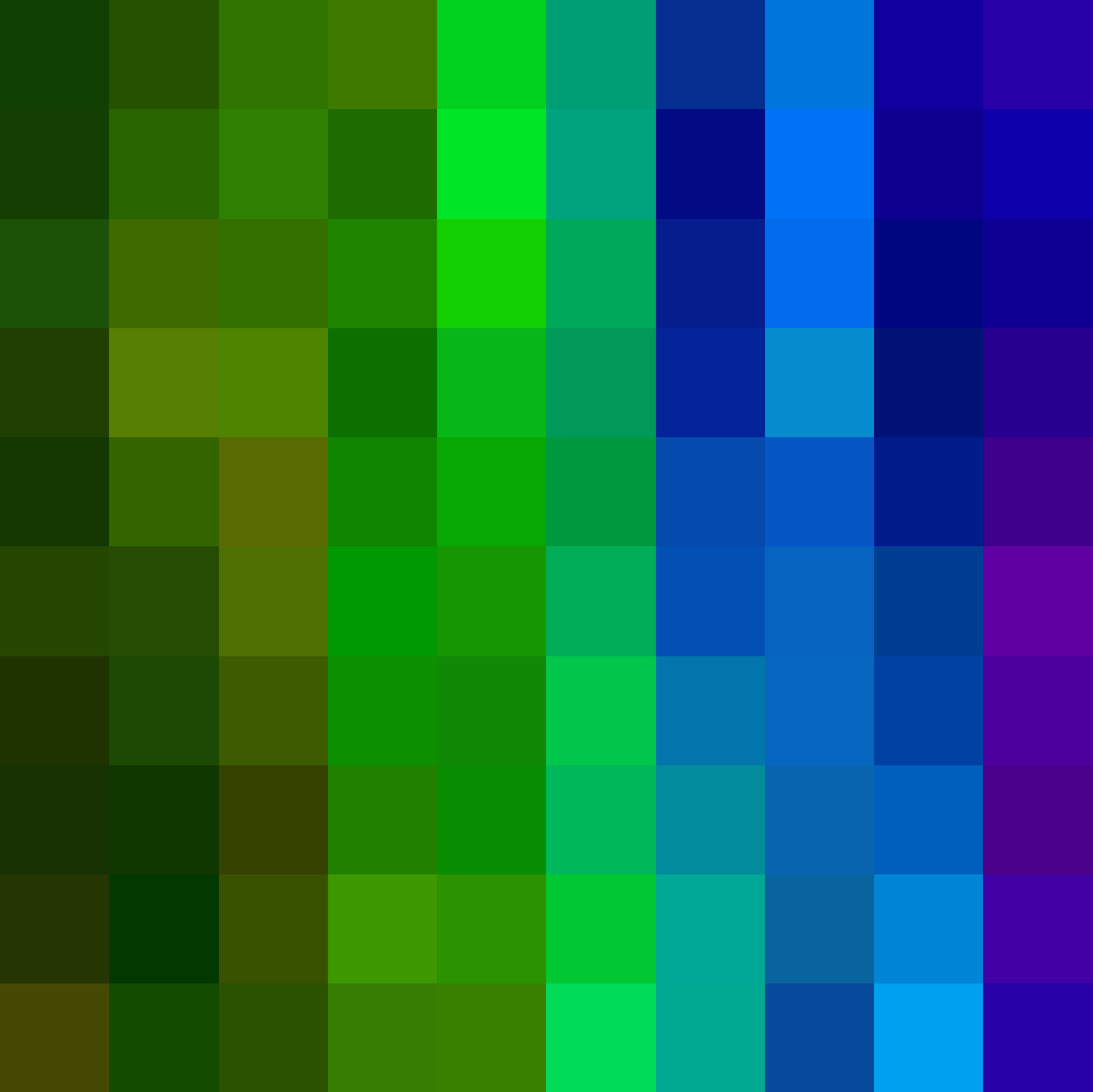
The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a little bit of lime, a little bit of cyan, a little bit of violet, a tiny bit of yellow, and a tiny bit of purple in it.
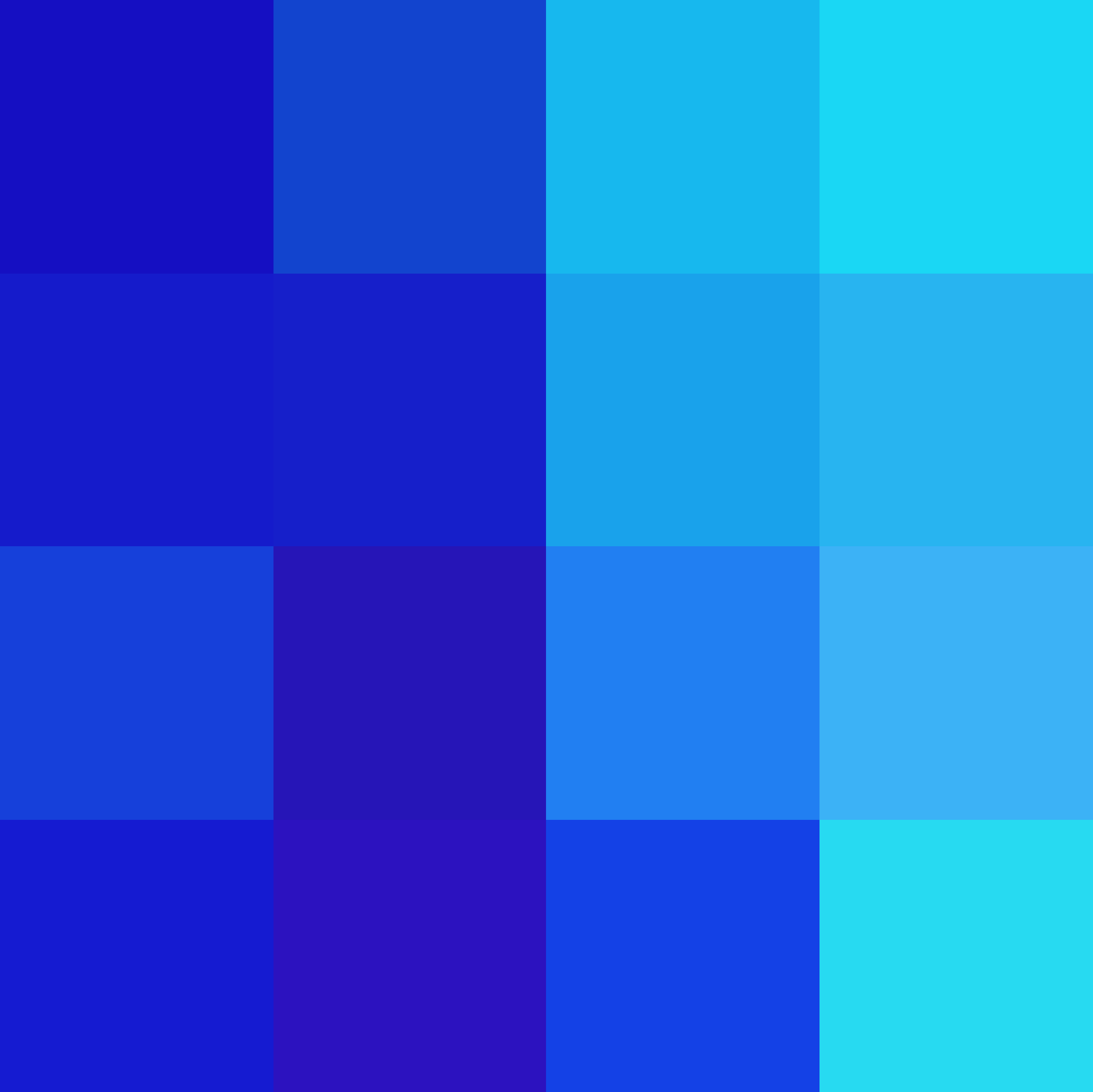
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some indigo, and some cyan in it.
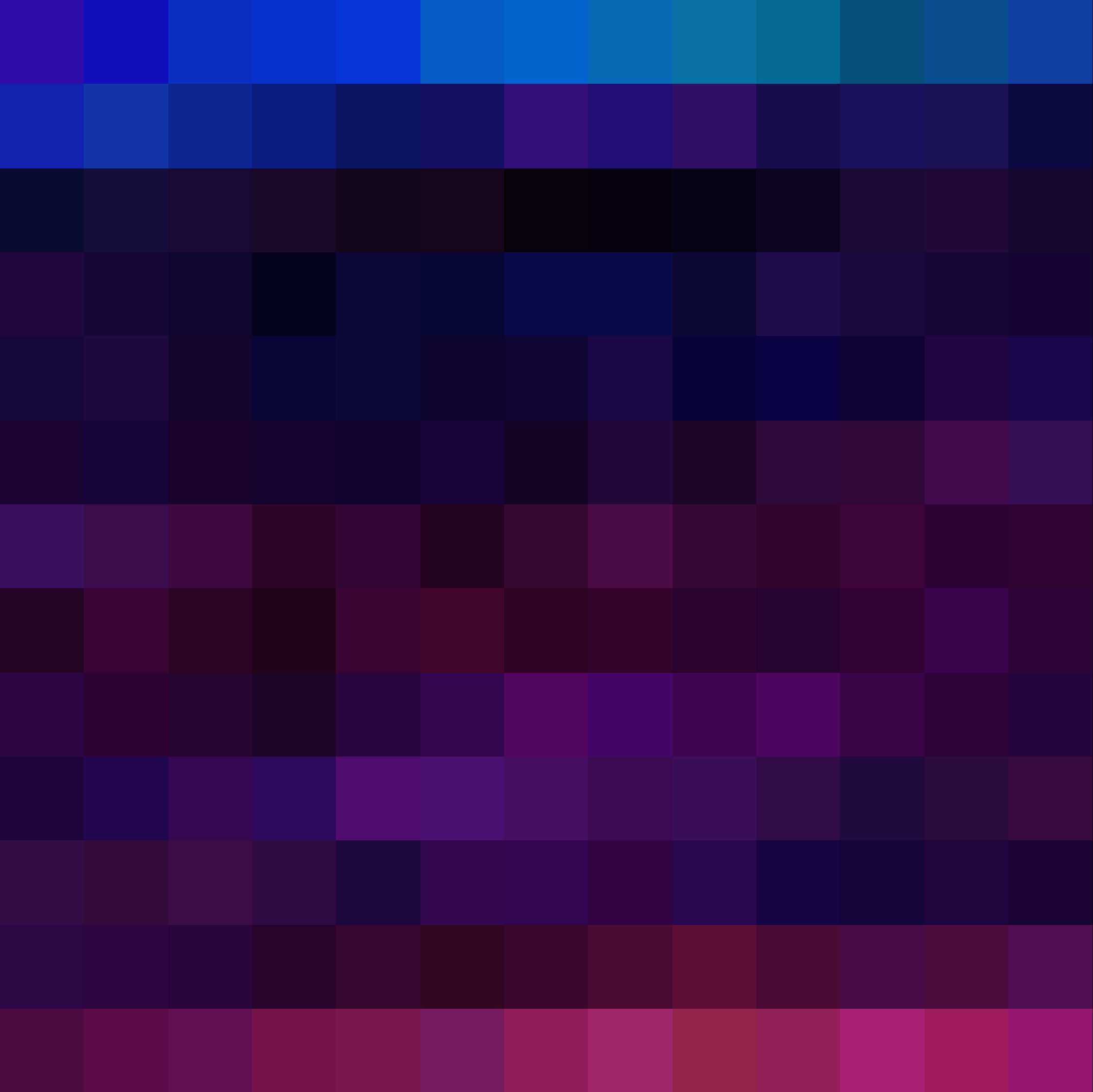
A very colourful grid of 169 blocks. It's mostly purple, but it also has quite some magenta, quite some indigo, some violet, some blue, and a little bit of rose in it.
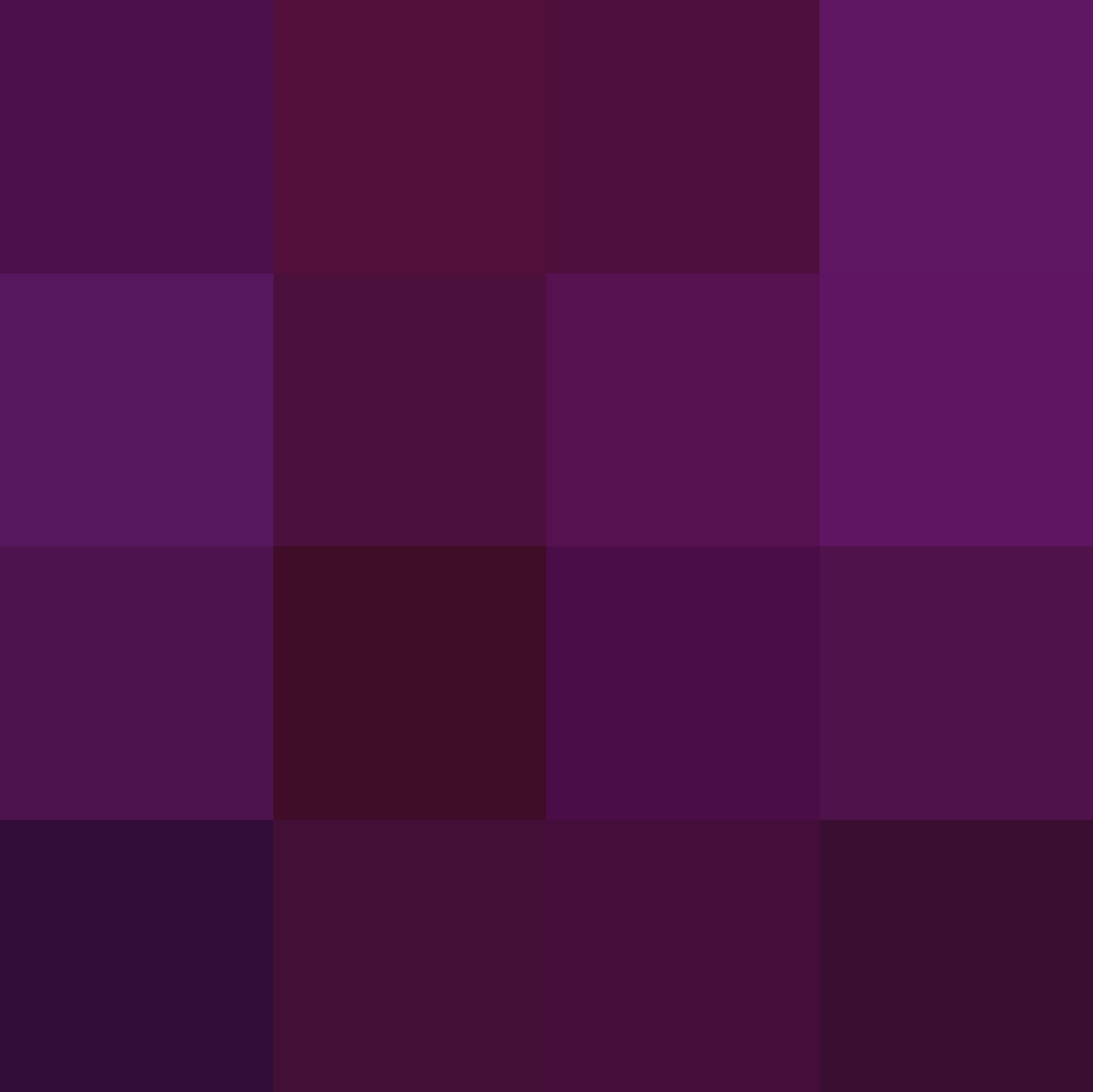
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, but it also has a little bit of purple, and a little bit of rose in it.
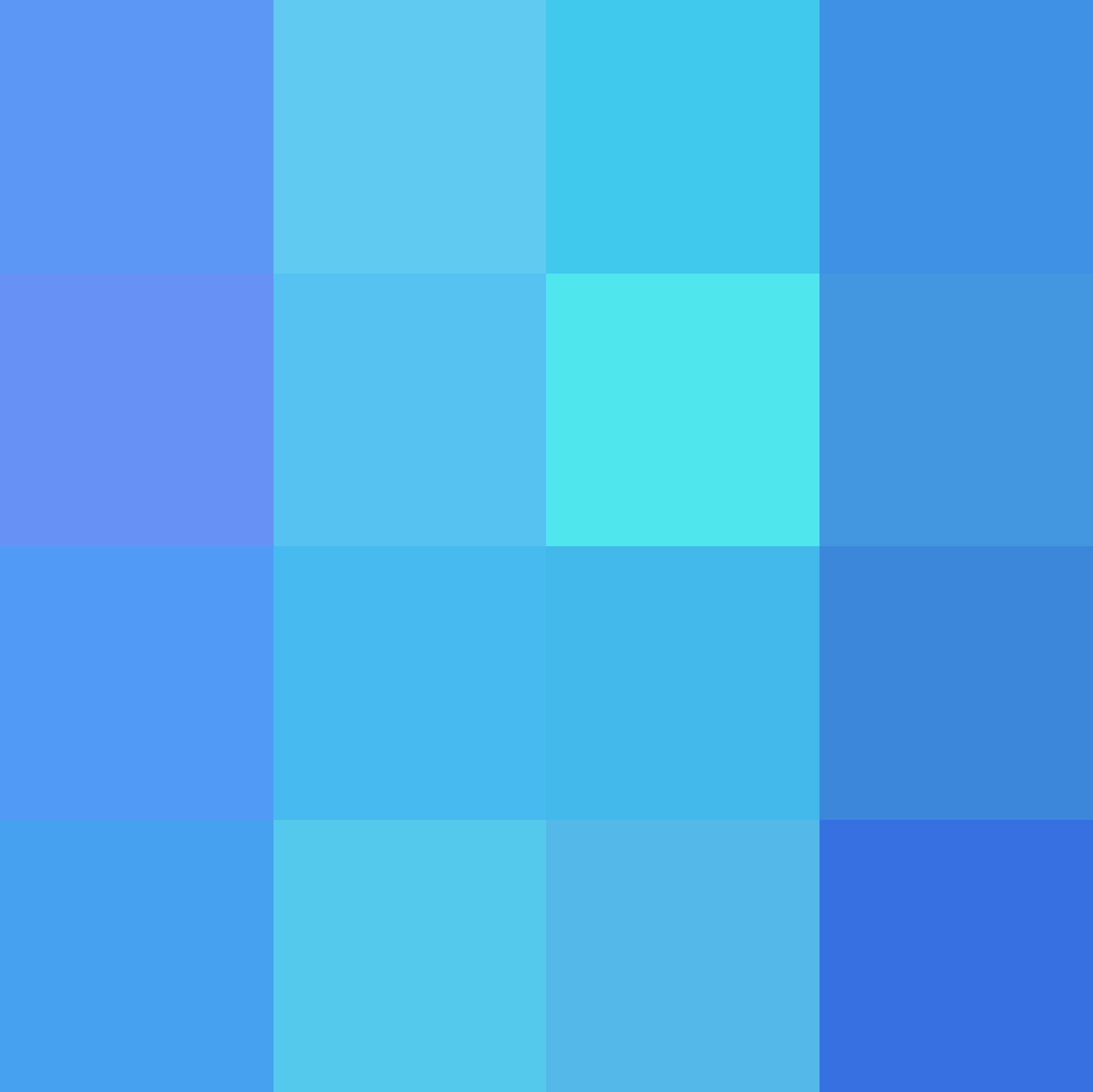
The two tone gradient in this 4 by 4 pixel grid is mostly blue, and it also has some cyan in it.
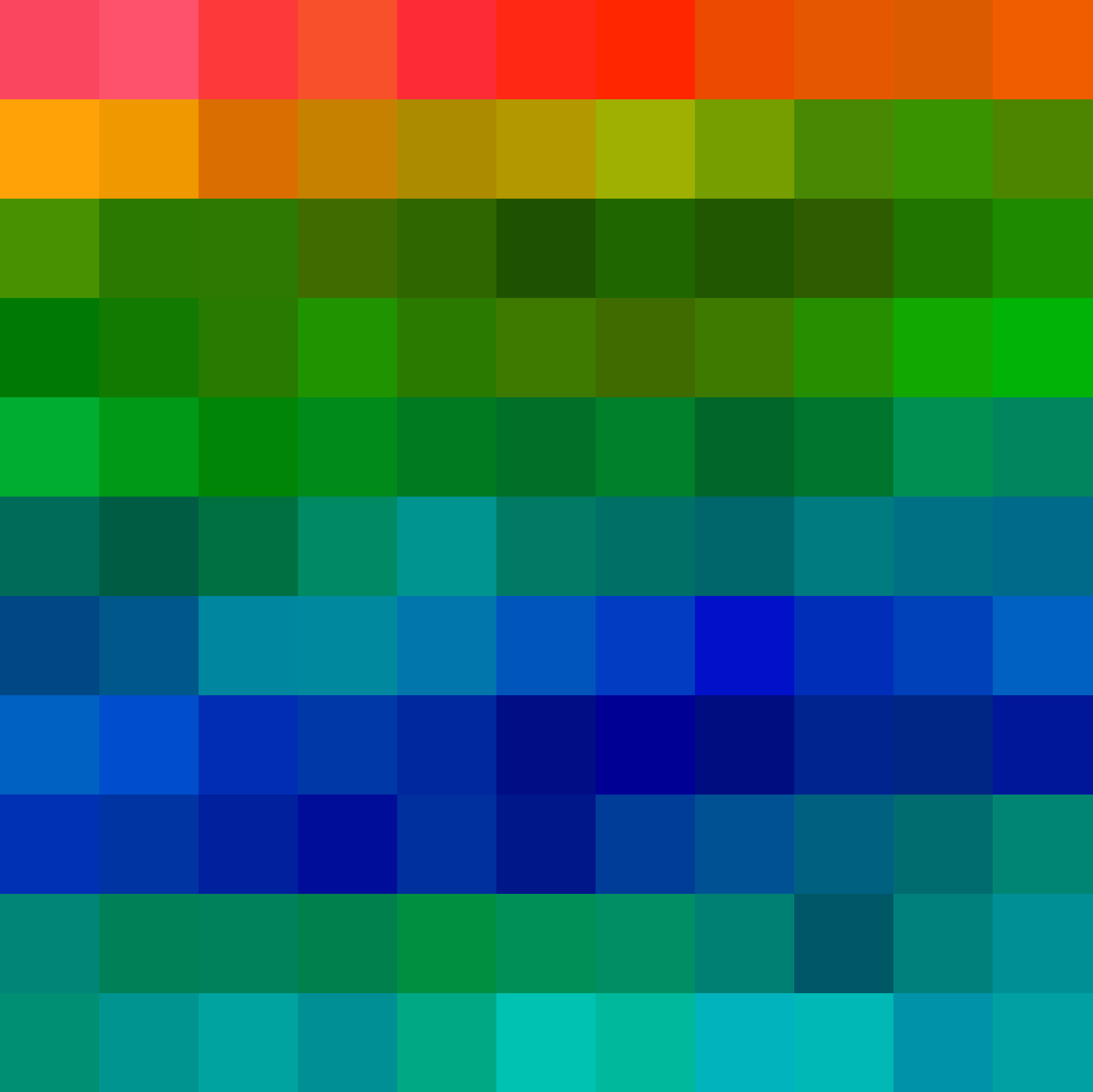
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some blue, quite some cyan, a bit of orange, a little bit of red, a tiny bit of yellow, and a tiny bit of lime in it.

A 15 by 15 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 tiny bit of yellow, and a tiny bit of magenta in it.
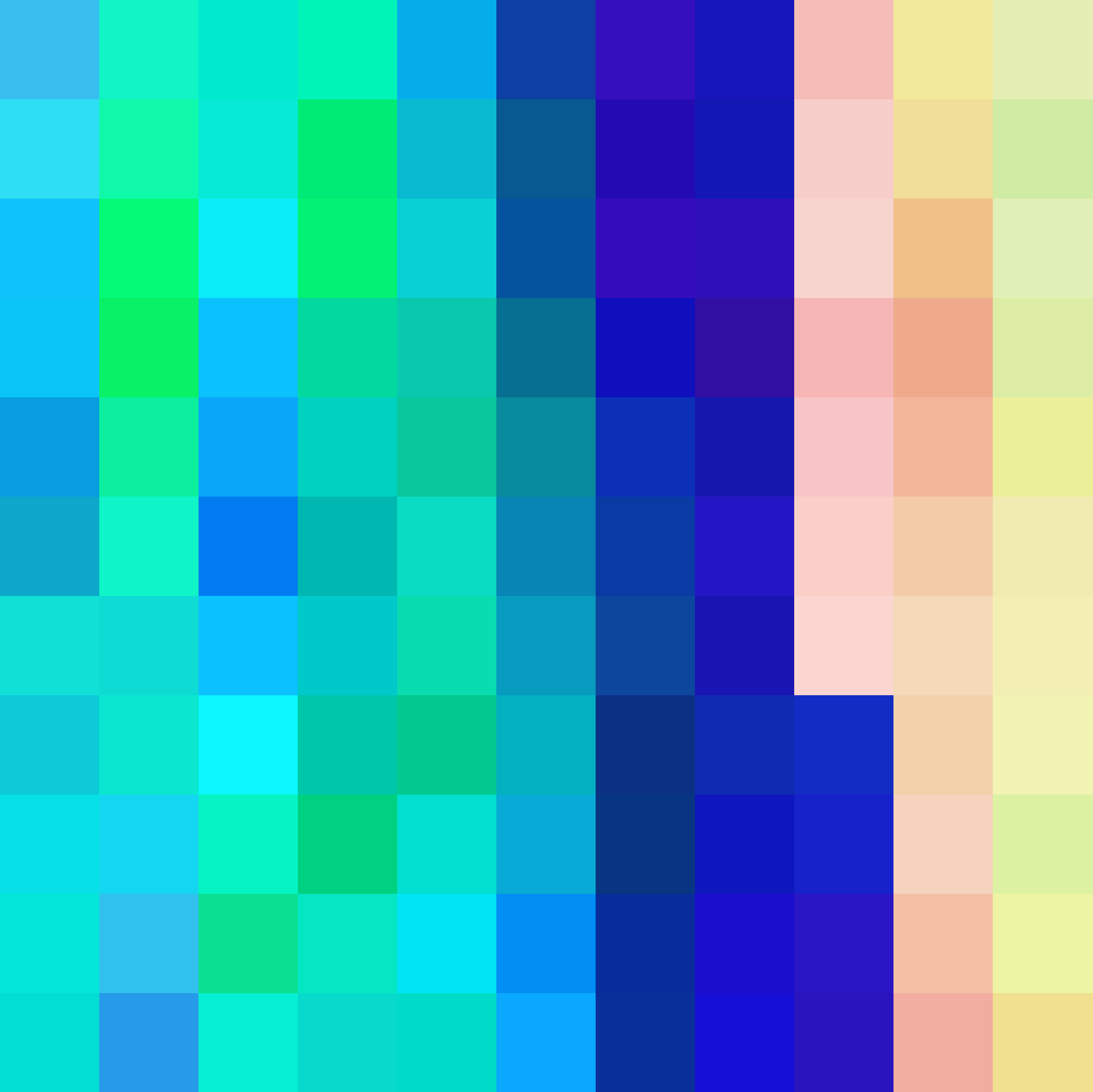
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, and it also has quite some blue, a bit of indigo, a bit of green, a bit of yellow, a bit of red, a bit of orange, and a tiny bit of lime in it.
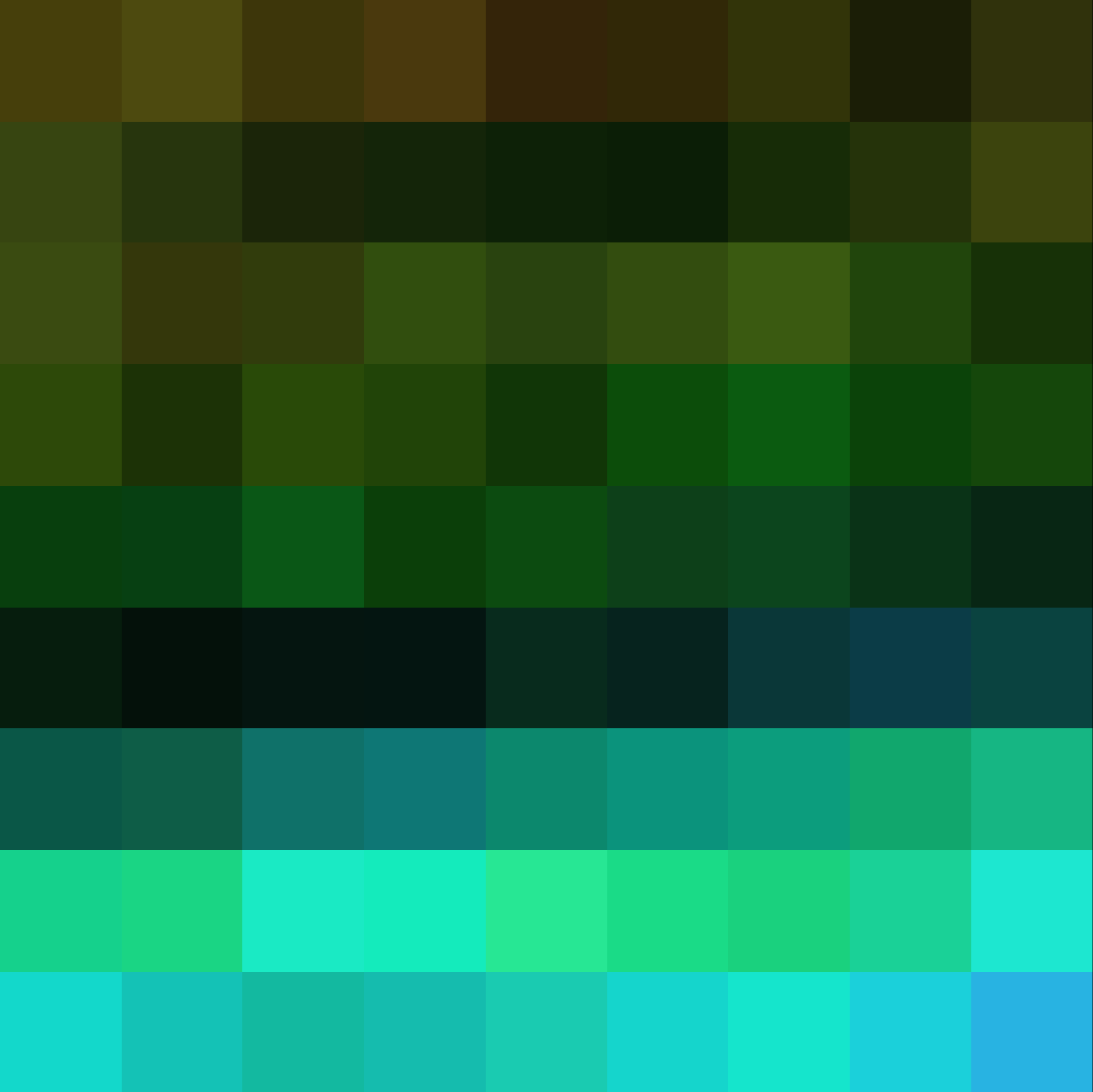
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, some yellow, a little bit of lime, a tiny bit of orange, and a tiny bit of blue in it.

This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly red, but it also has some blue, some cyan, some green, some violet, a bit of purple, a bit of magenta, a little bit of rose, and a little bit of indigo in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some blue, some purple, a bit of indigo, a bit of yellow, a little bit of lime, a little bit of violet, a little bit of cyan, a tiny bit of magenta, and a tiny bit of rose in it.
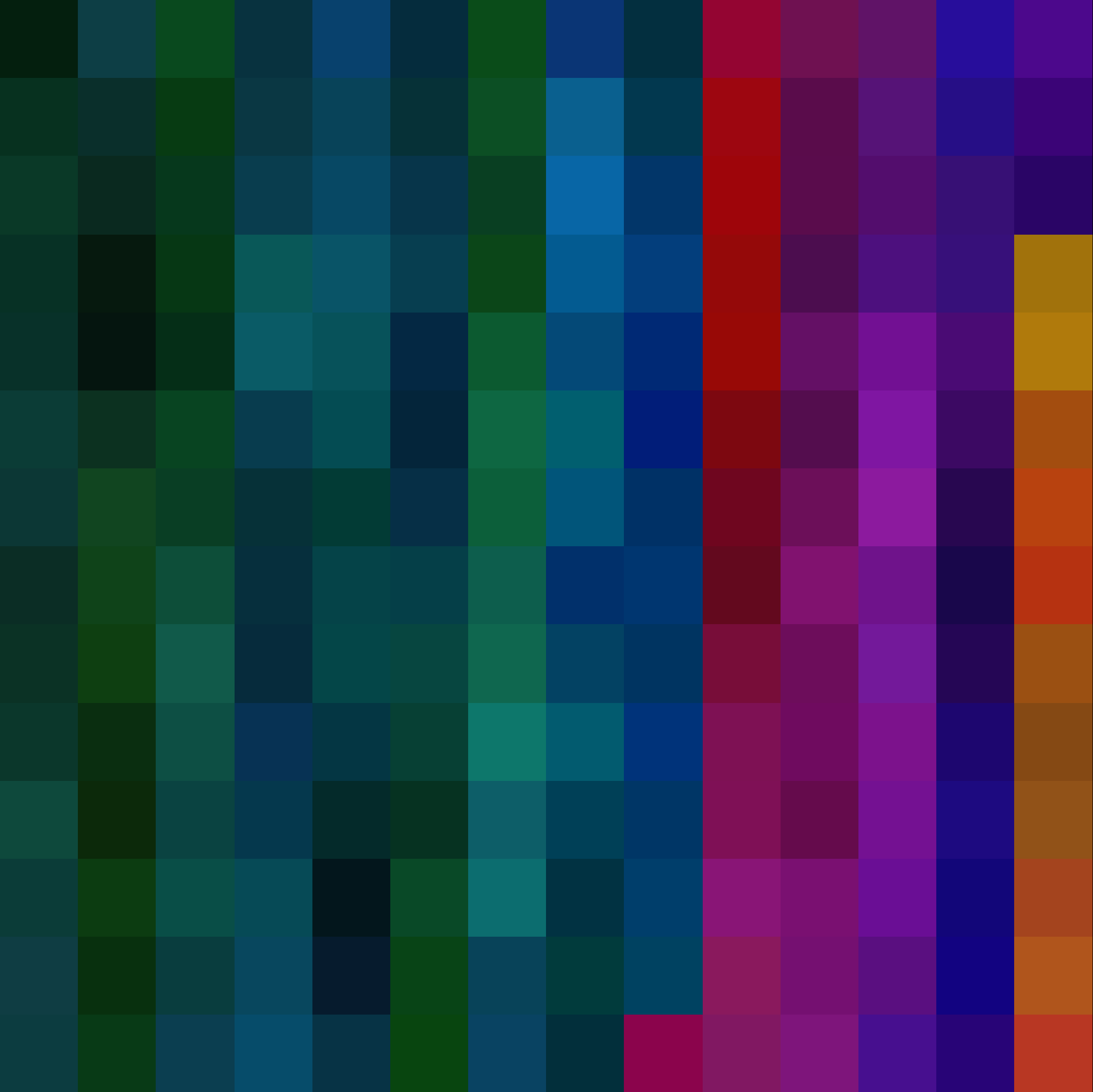
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, some magenta, a bit of purple, a little bit of red, a little bit of orange, a little bit of indigo, a little bit of violet, and a tiny bit of rose in it.
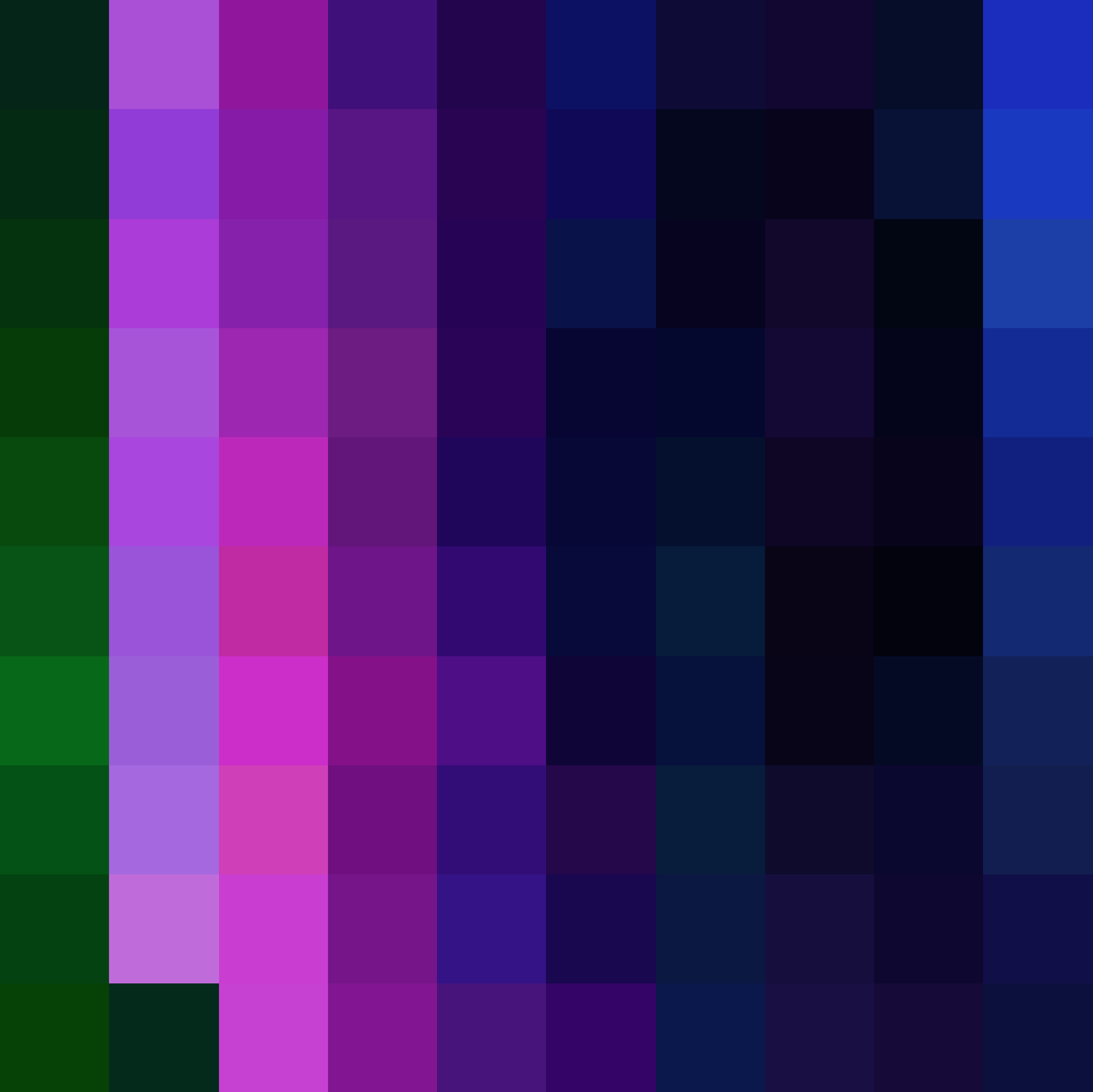
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, but it also has quite some indigo, some purple, some green, some violet, and a bit of magenta in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some red, some indigo, a bit of purple, a bit of orange, a bit of cyan, a bit of rose, a bit of yellow, a bit of blue, a little bit of violet, a tiny bit of lime, and a tiny bit of green in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some cyan, and some indigo in it.

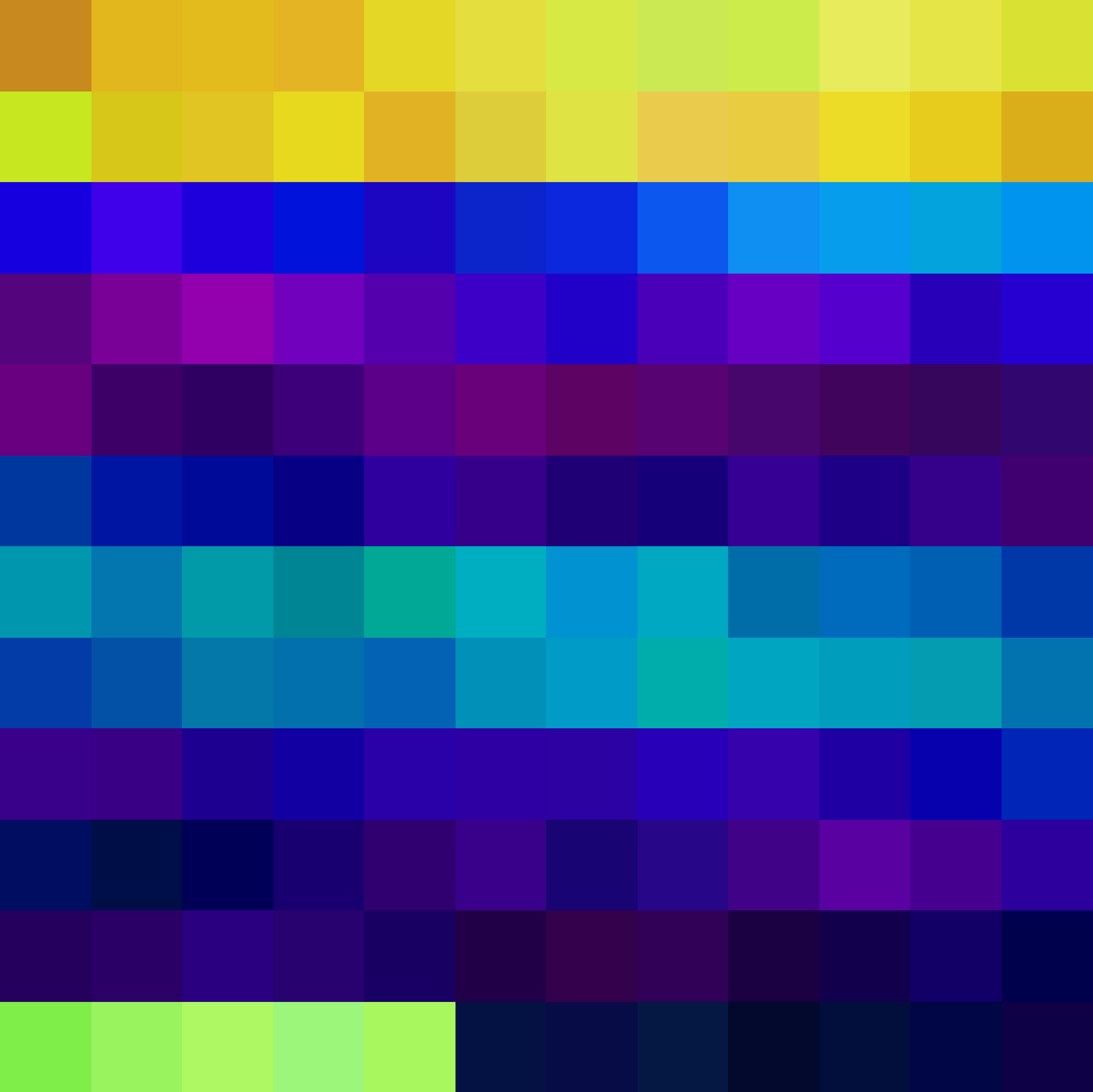This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has quite some indigo, some violet, some yellow, some purple, a bit of cyan, a little bit of green, a tiny bit of orange, a tiny bit of lime, and a tiny bit of magenta in it.
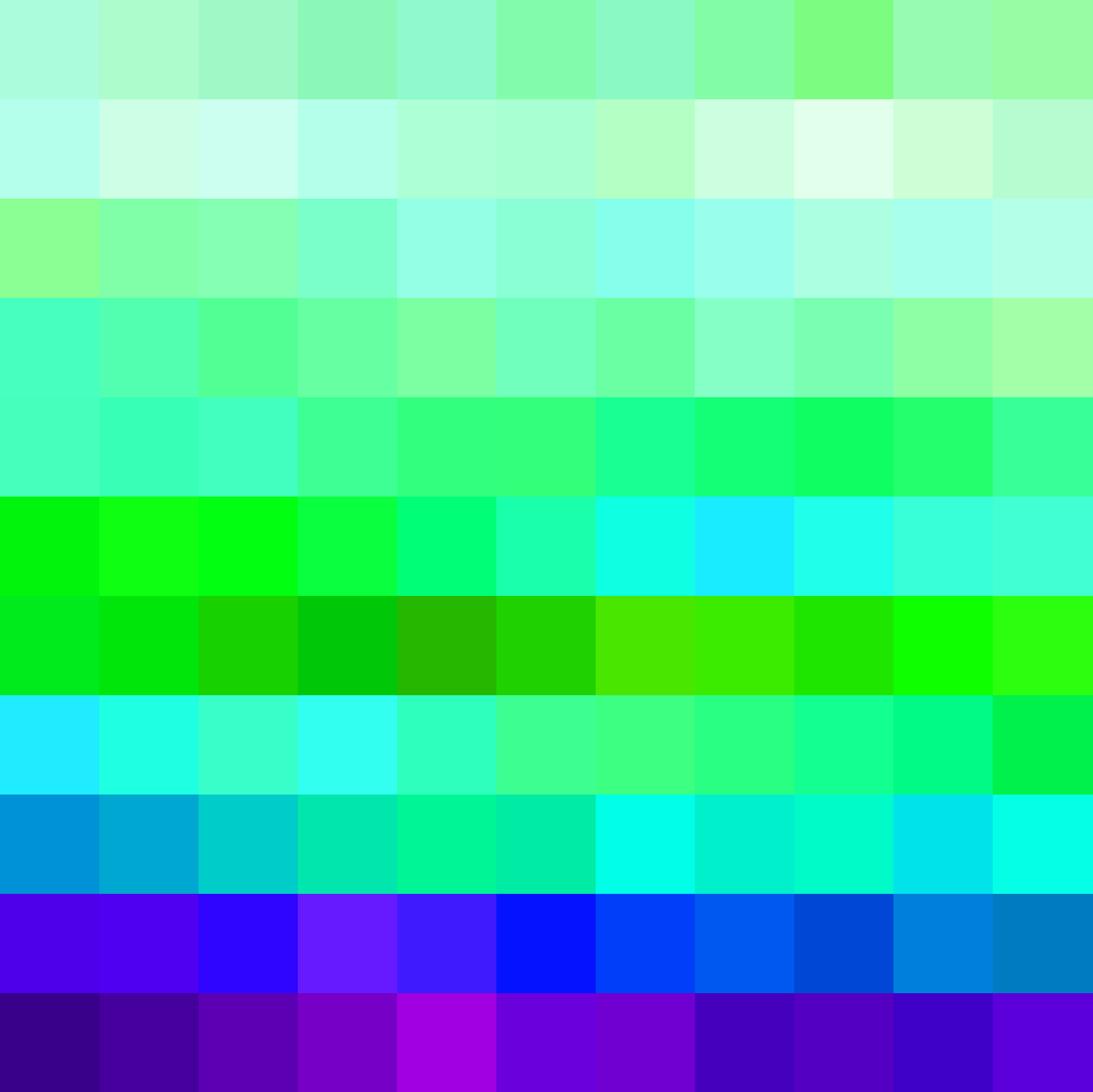
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some cyan, a little bit of blue, a little bit of indigo, a little bit of violet, and a little bit of purple in it.
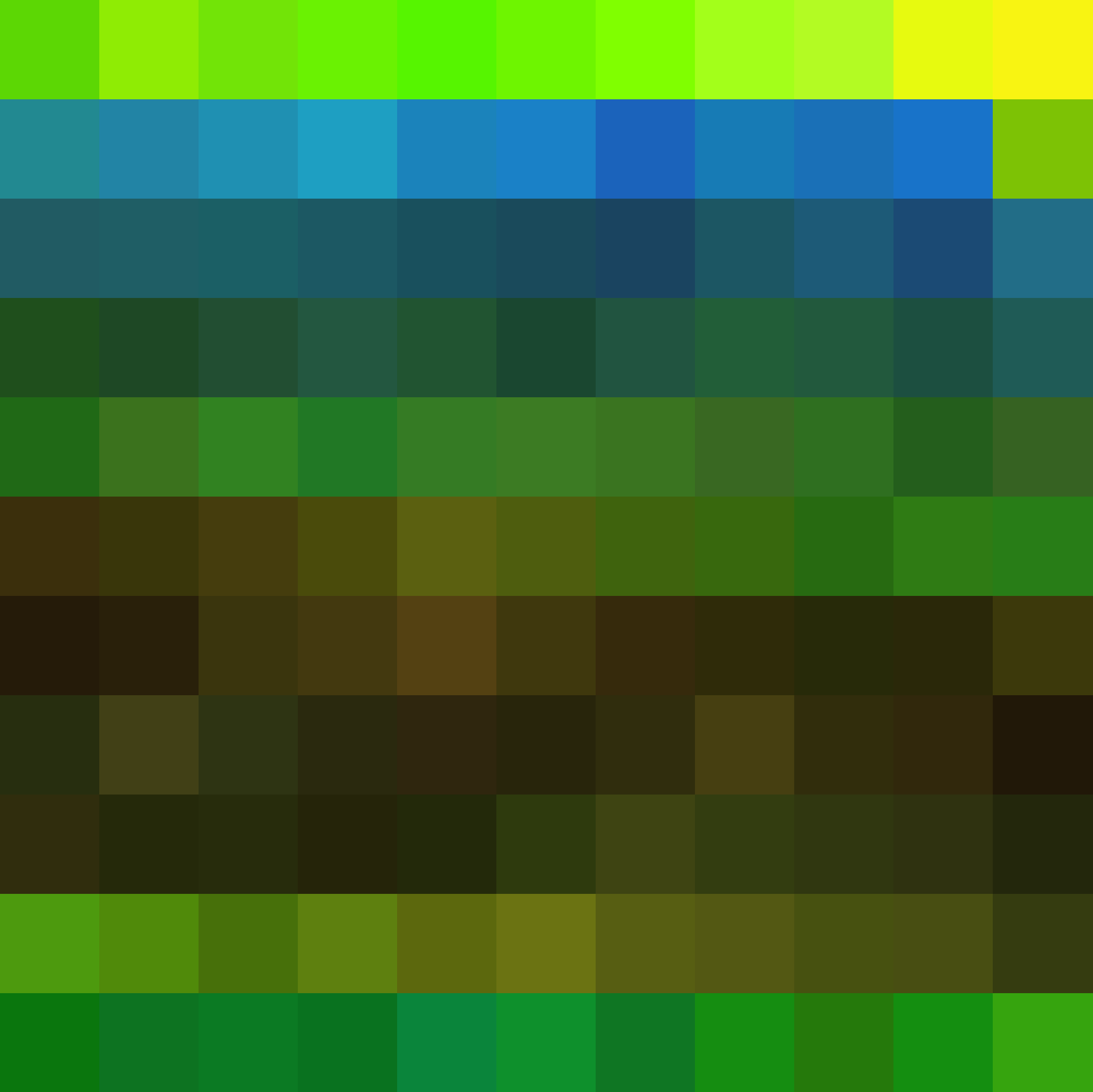
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some yellow, some blue, a bit of cyan, a bit of lime, and a little bit of orange in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, and it also has quite some orange, some yellow, a bit of red, a bit of indigo, a little bit of green, a little bit of purple, a little bit of violet, a little bit of lime, a tiny bit of cyan, and a tiny bit of magenta in it.
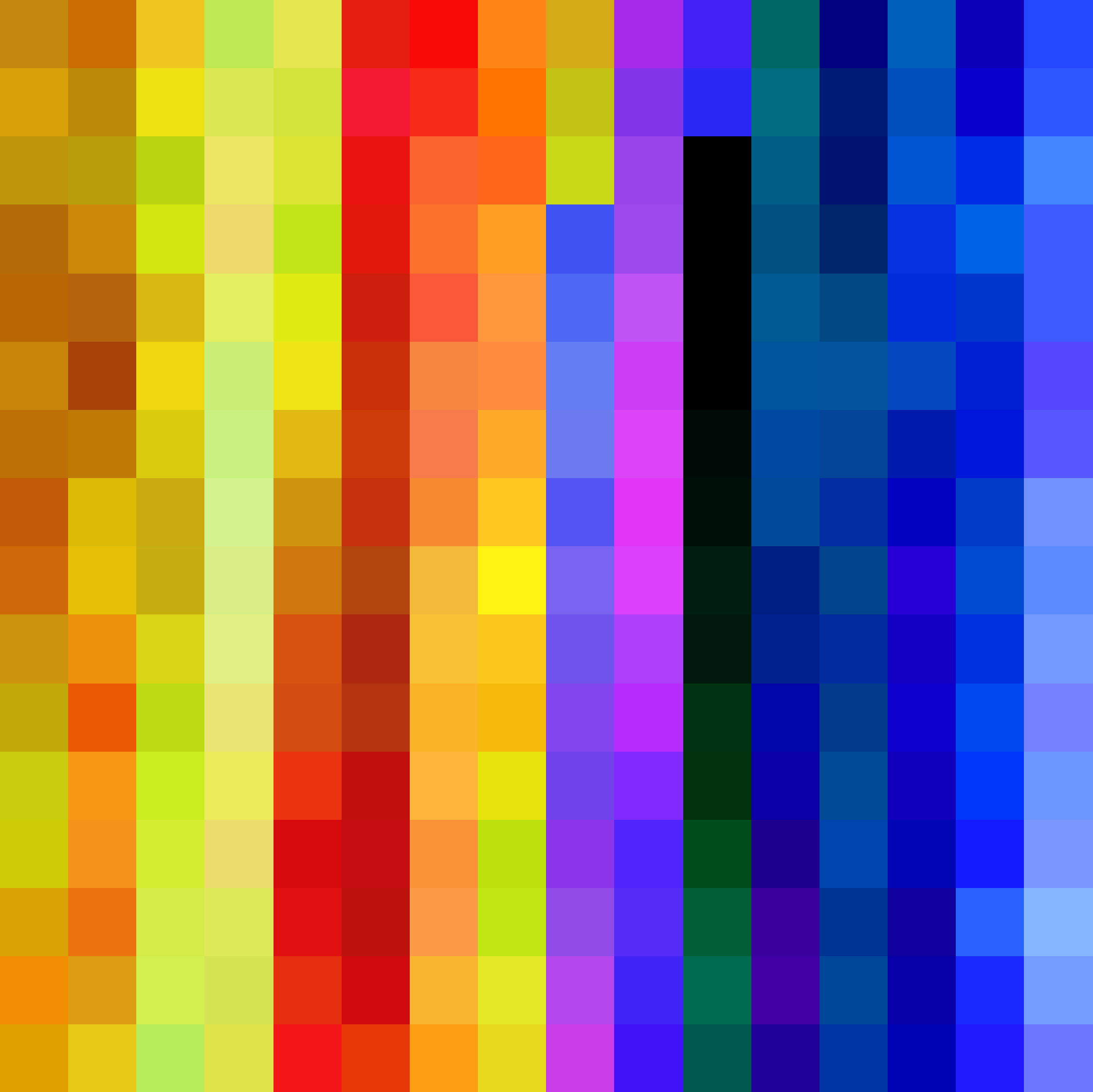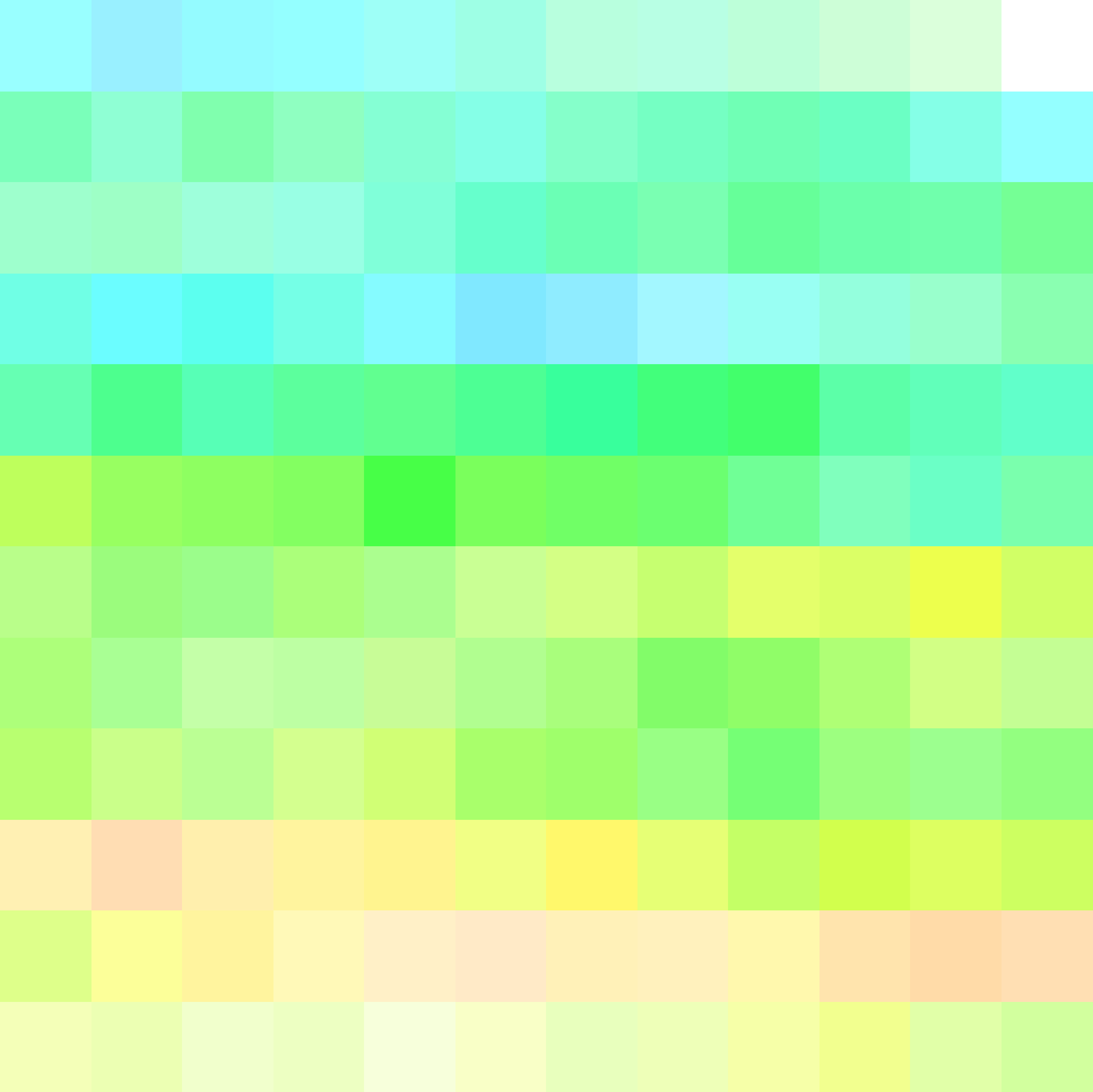
The colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has some cyan, some yellow, a bit of lime, and a little bit of orange in it.
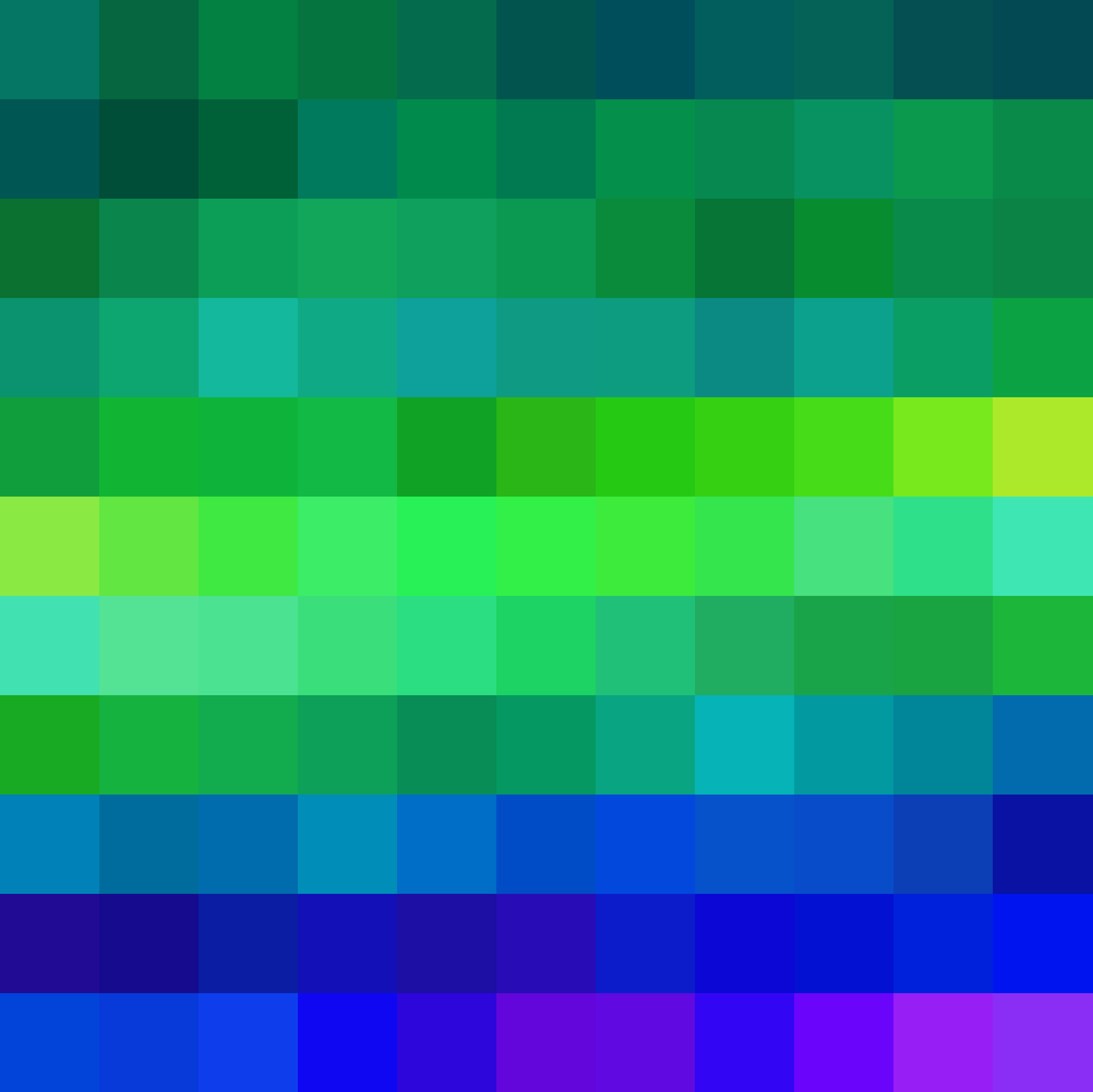
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has some cyan, some blue, a bit of indigo, a little bit of violet, a tiny bit of lime, and a tiny bit of purple in it.
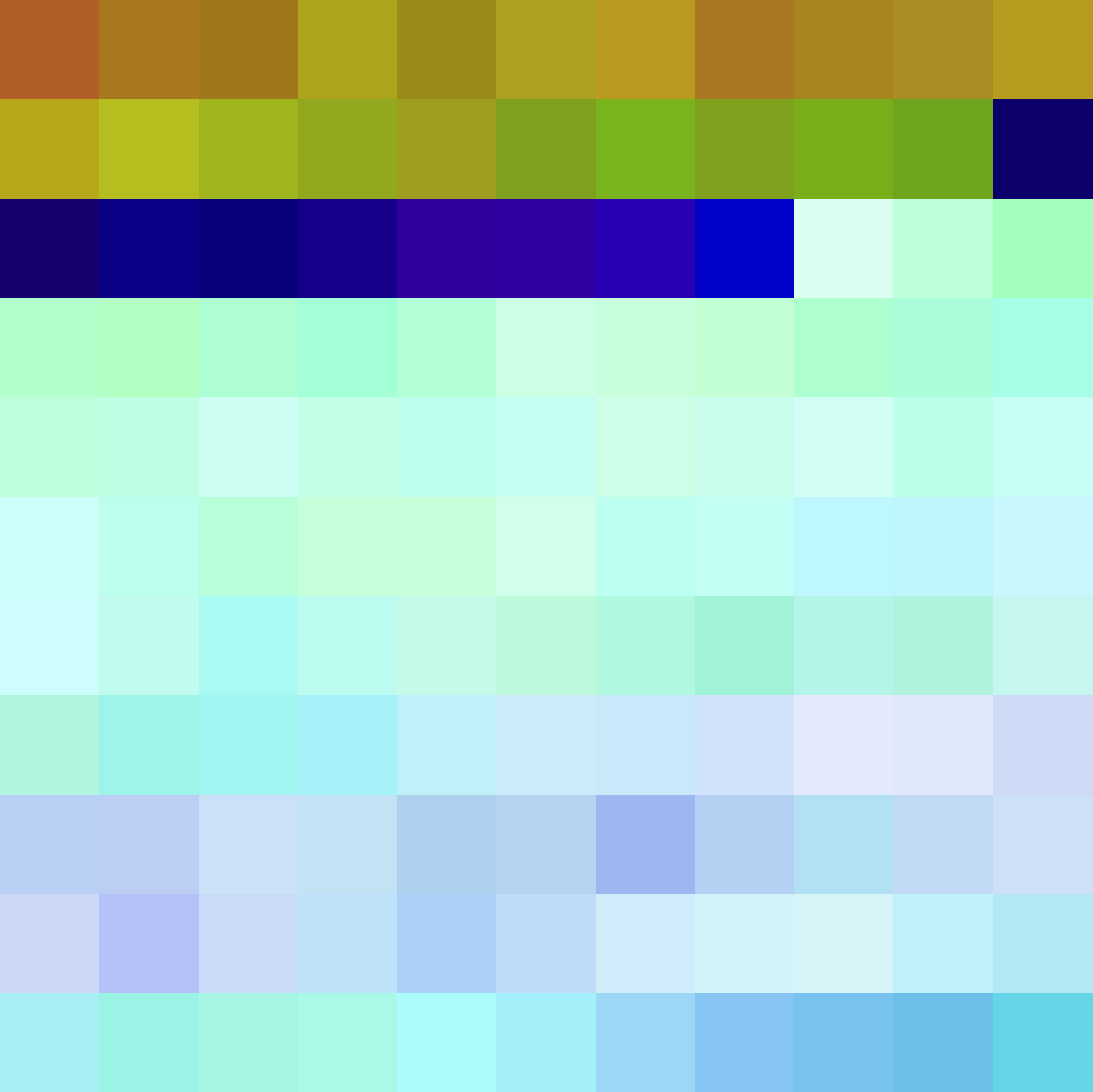
A grid of 64 blocks. It's mostly red, but it also has quite some rose, quite some magenta, and a bit of orange in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, quite some blue, a bit of yellow, a bit of indigo, a little bit of orange, and a tiny bit of lime in it.

A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has some green in it.

The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, some magenta, some rose, a bit of orange, a little bit of lime, a tiny bit of red, and a tiny bit of purple in it.
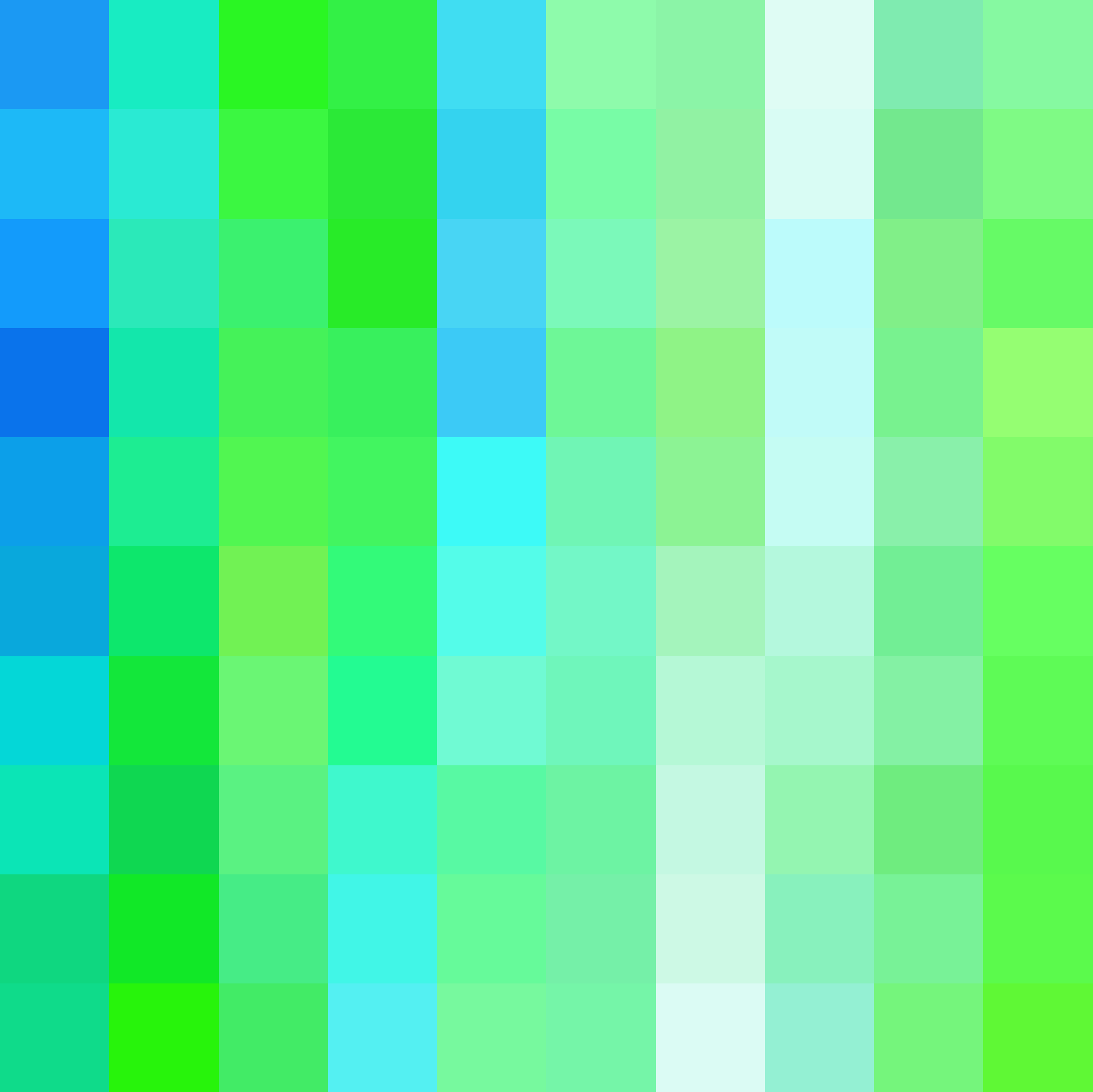
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some cyan, and a bit of blue in it.
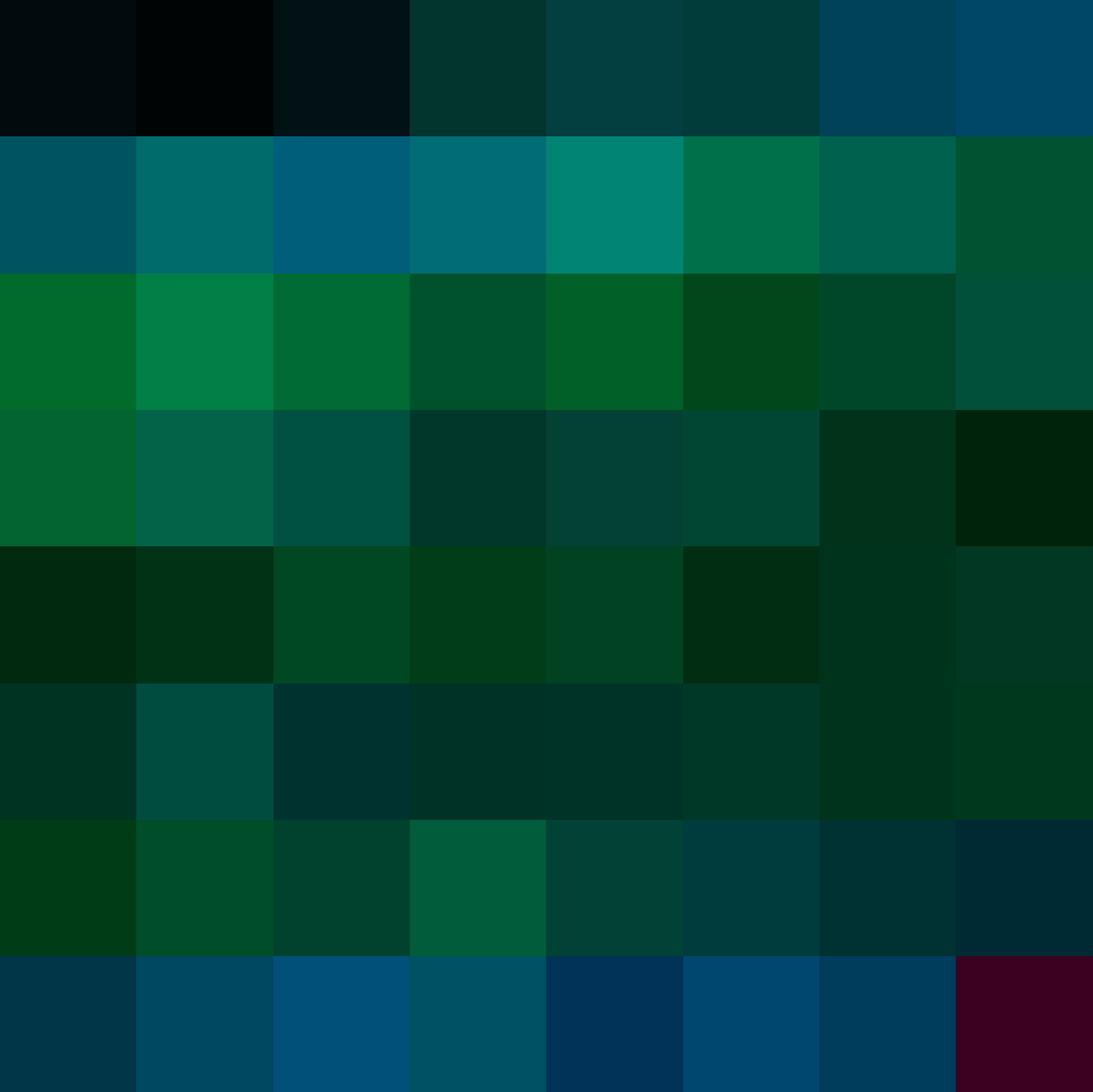
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, some blue, and a tiny bit of rose in it.
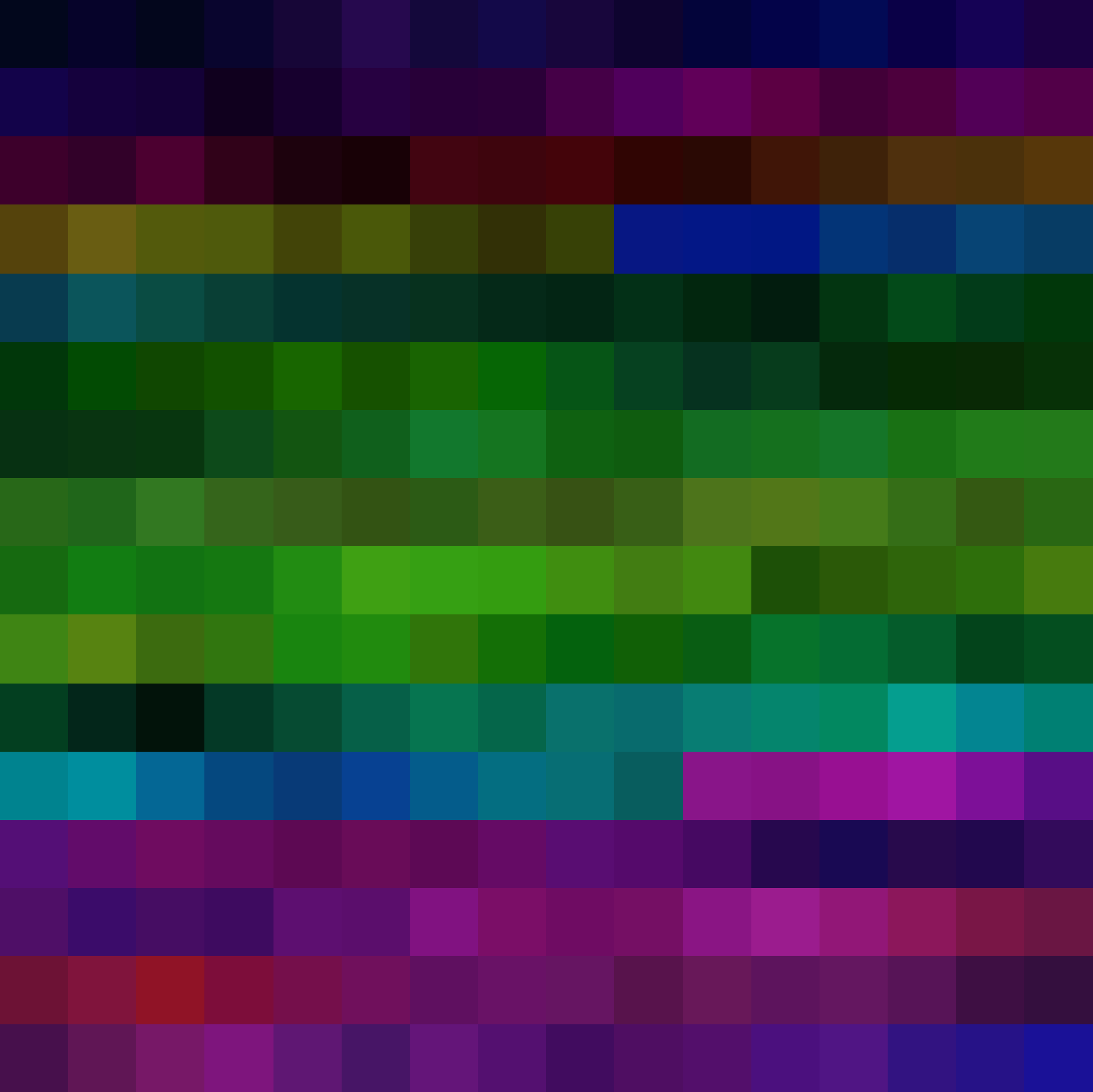
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some magenta, a bit of purple, a bit of blue, a bit of cyan, a little bit of indigo, a little bit of violet, a little bit of red, a little bit of rose, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, but it also has quite some lime, and some green in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly red, and it also has quite some yellow, some rose, some orange, a bit of lime, a little bit of magenta, and a little bit of green in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has quite some indigo, a bit of violet, a bit of purple, a bit of magenta, a bit of rose, a little bit of red, and a little bit of cyan in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, but it also has quite some indigo, some purple, some blue, and a tiny bit of violet in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some lime, and some yellow in it.
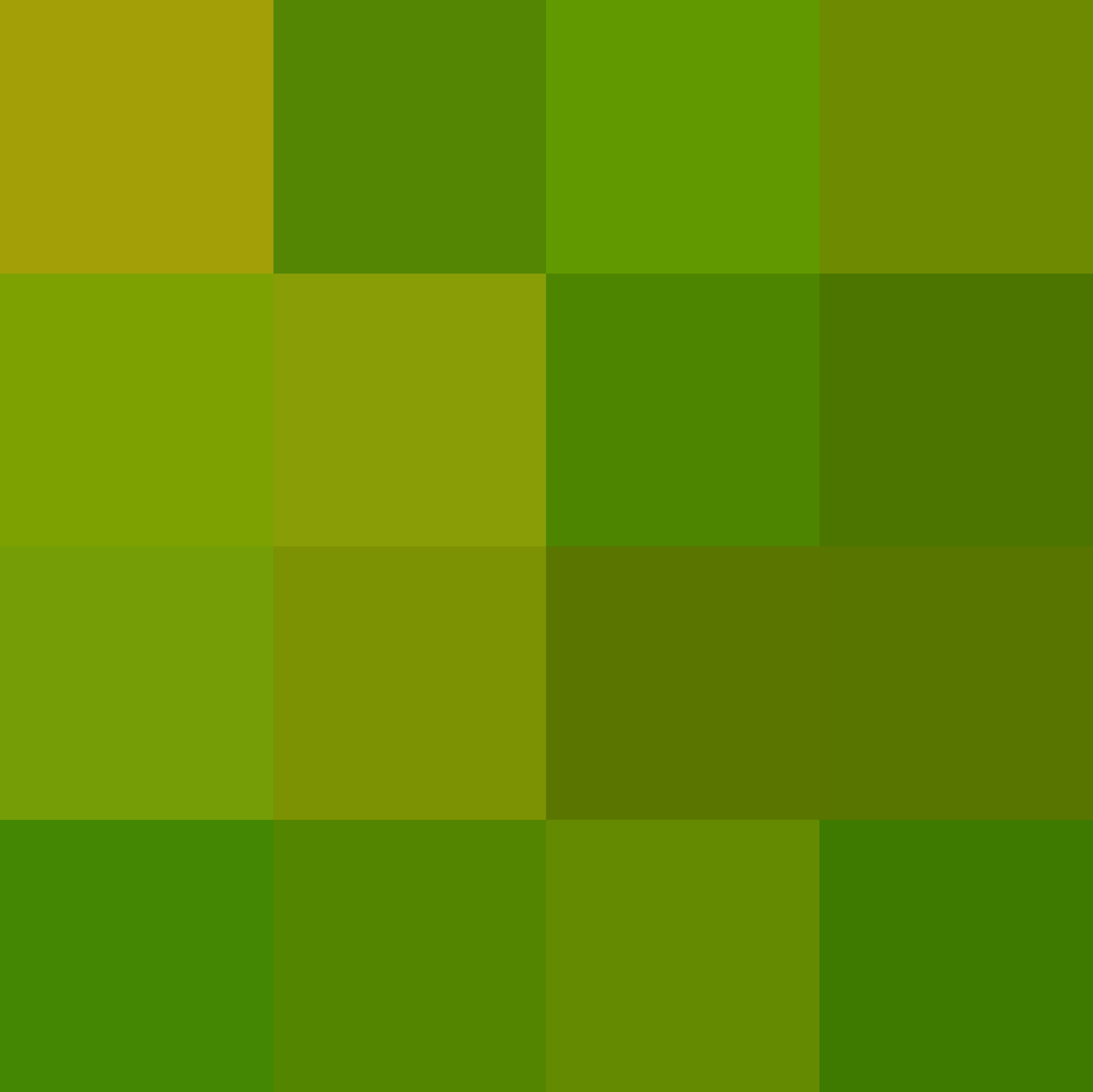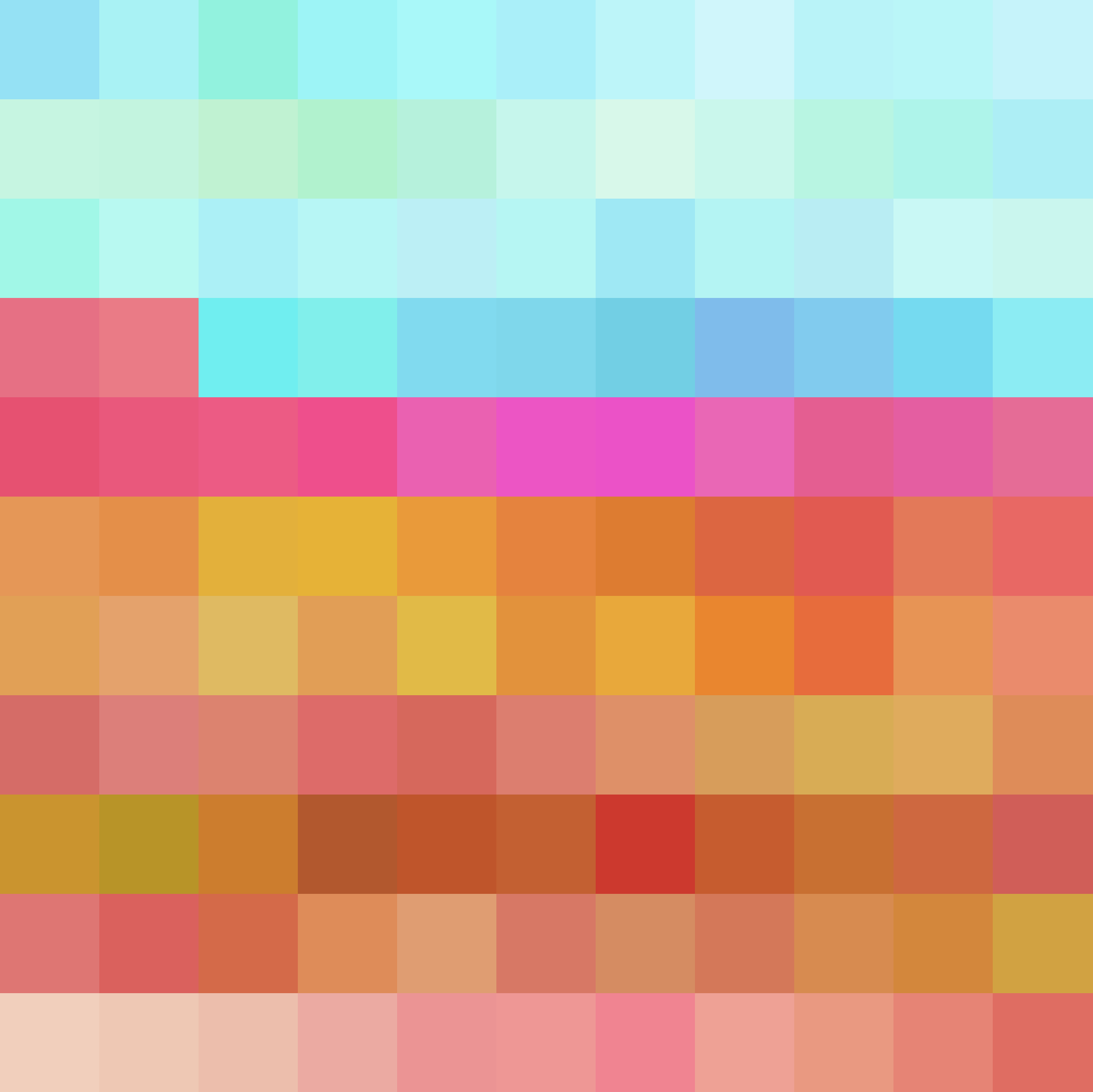
This colourful pixel gradient—it is 6 cells wide,
6 cells high—is mostly red, and it also has quite
some magenta, quite some rose, some yellow,
and some orange in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly orange, and it also has quite some red, a bit of yellow, and a tiny bit of rose in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some cyan, quite some red, a little bit of green, a little bit of rose, a little bit of magenta, and a tiny bit of blue in it.
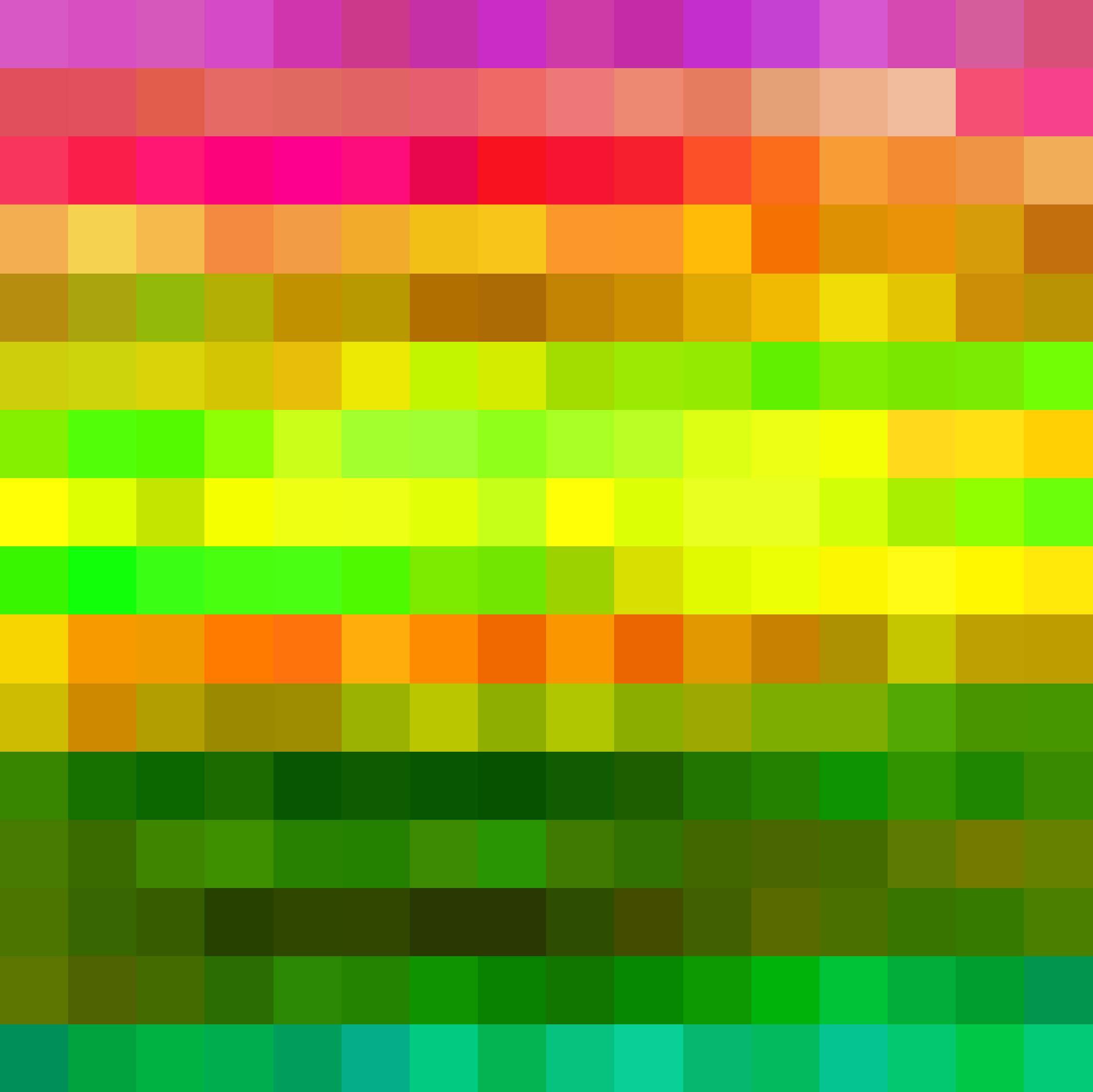
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has quite some orange, some yellow, a tiny bit of green, and a tiny bit of lime in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has a lot of orange, and a little bit of yellow in it.
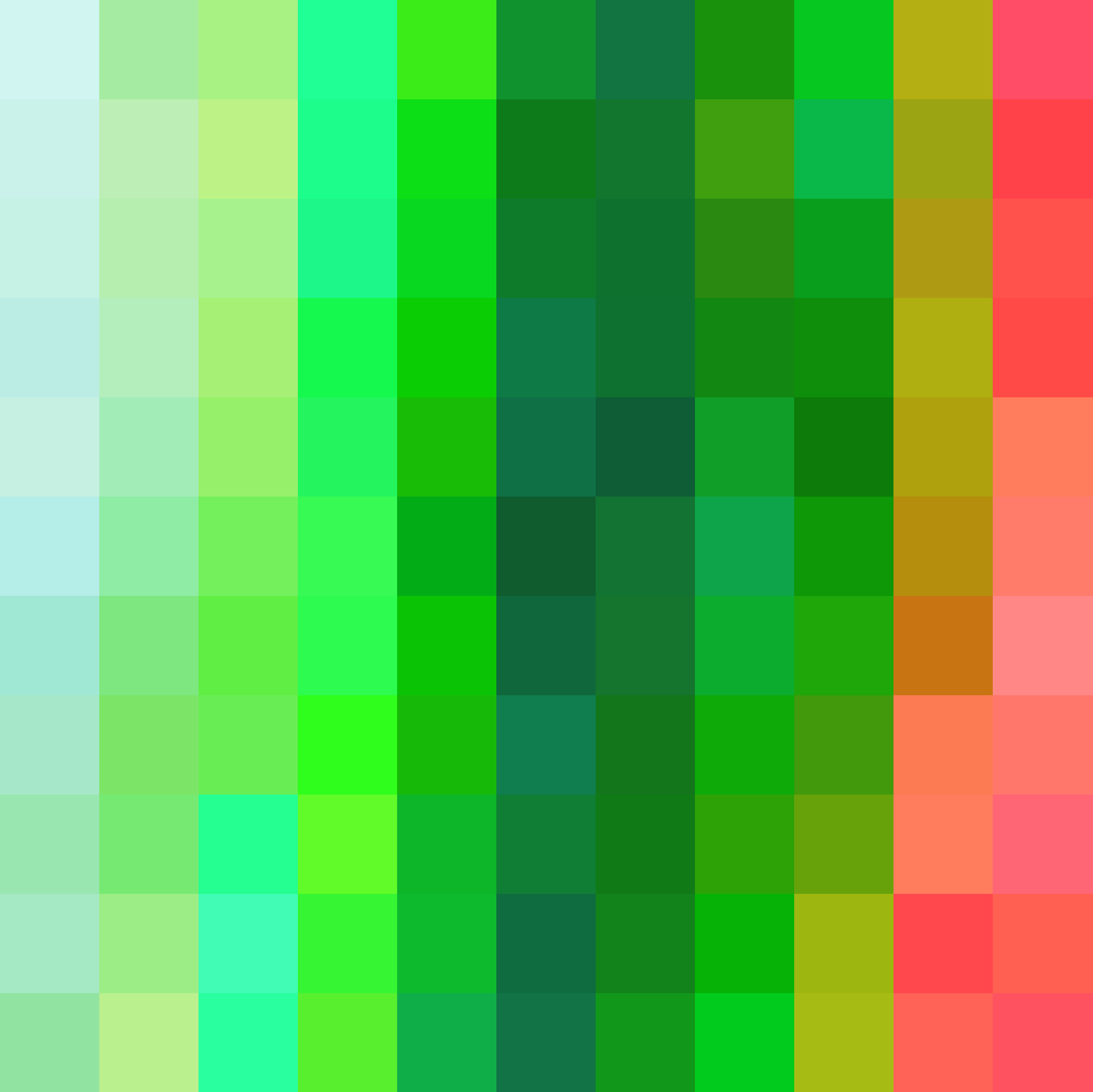
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly green, but it also has some red, a bit of yellow, a little bit of cyan, and a tiny bit of orange in it.
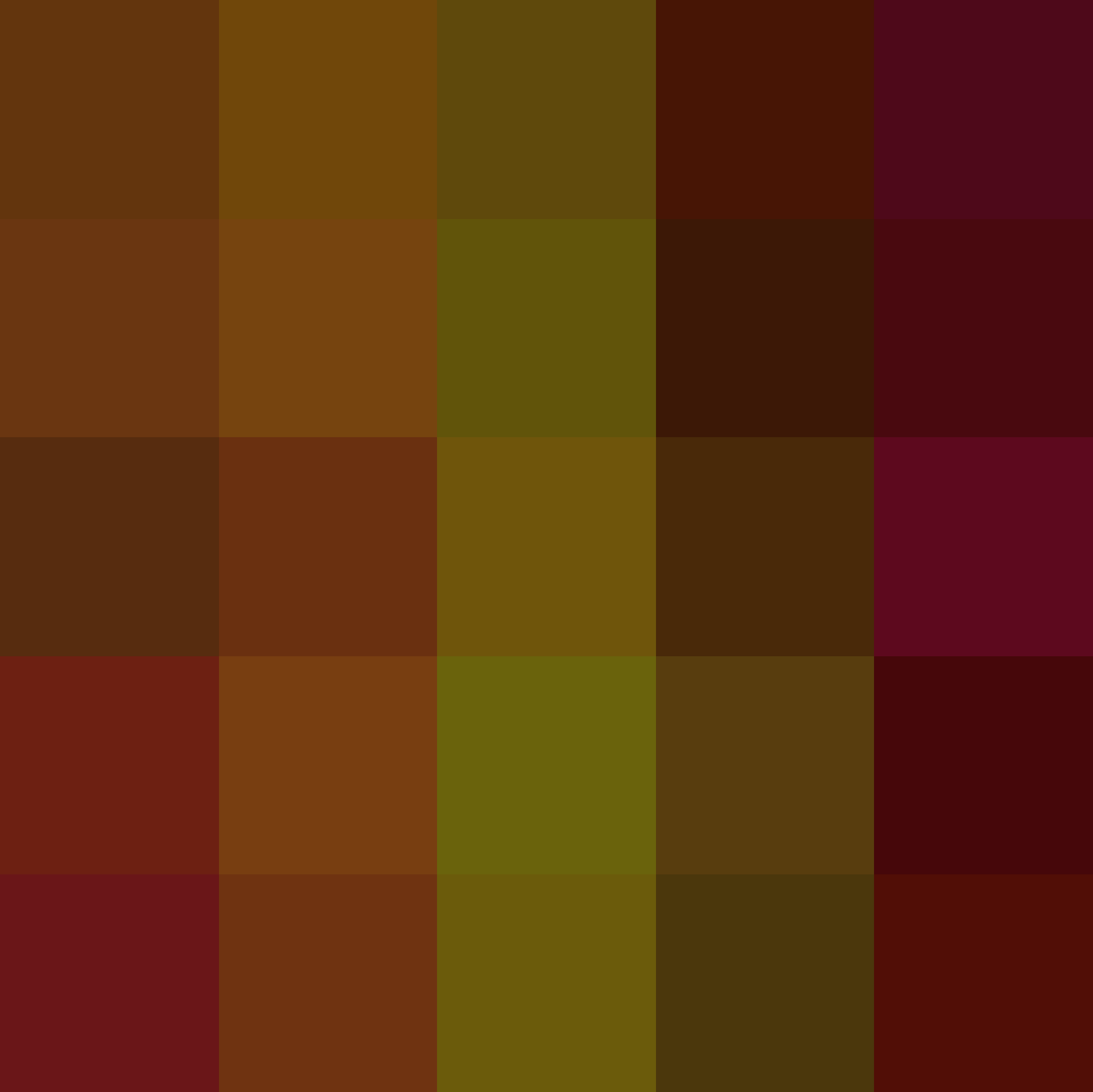
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has quite some yellow, some orange, a bit of lime, a bit of red, a little bit of magenta, a little bit of rose, and a tiny bit of cyan in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly orange, but it also has some indigo, some purple, some blue, a bit of red, a bit of violet, a bit of magenta, a bit of yellow, a little bit of rose, and a tiny bit of green in it.
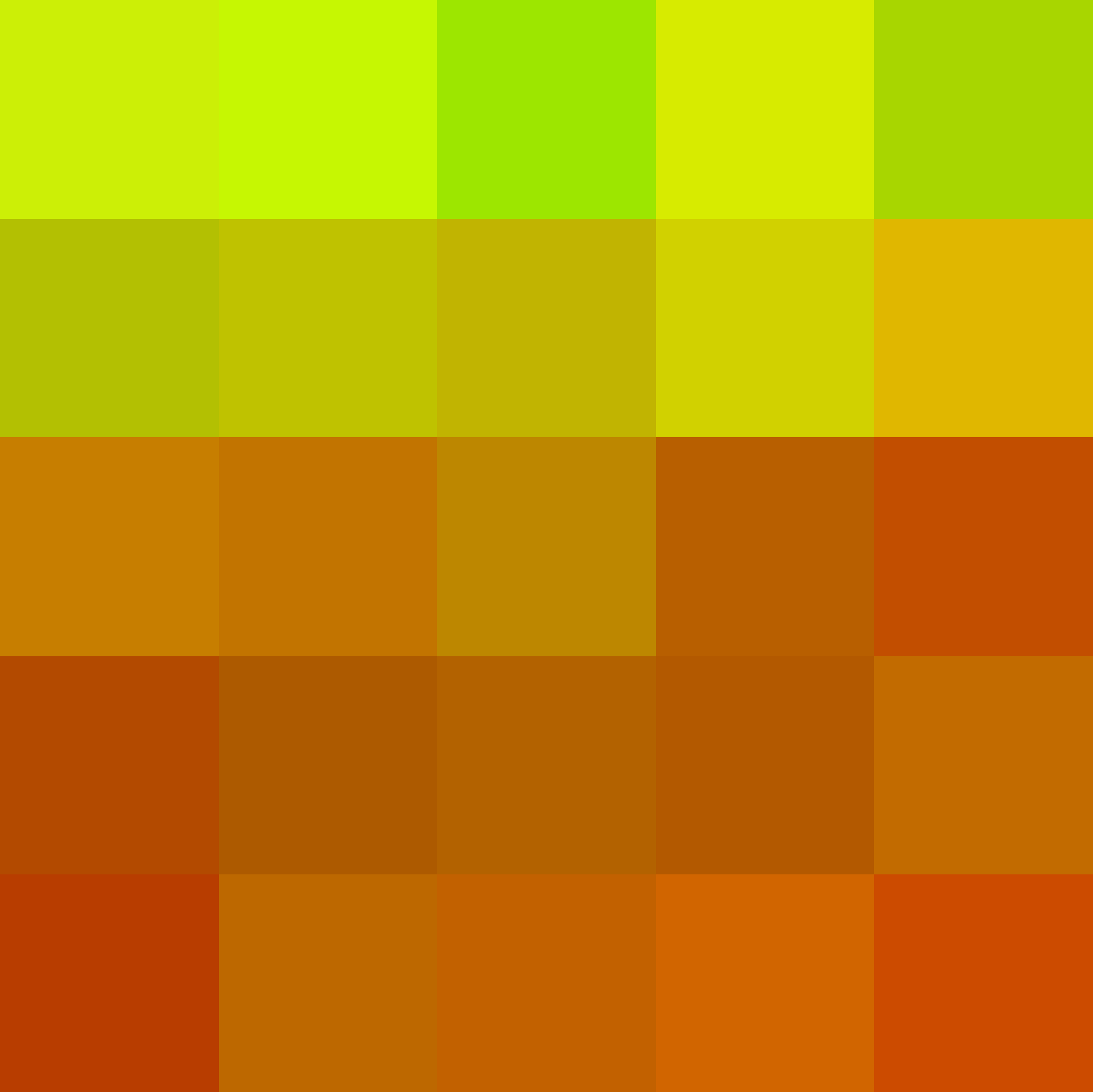
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, and some lime in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly orange, but it also has quite some red, and some yellow in it.
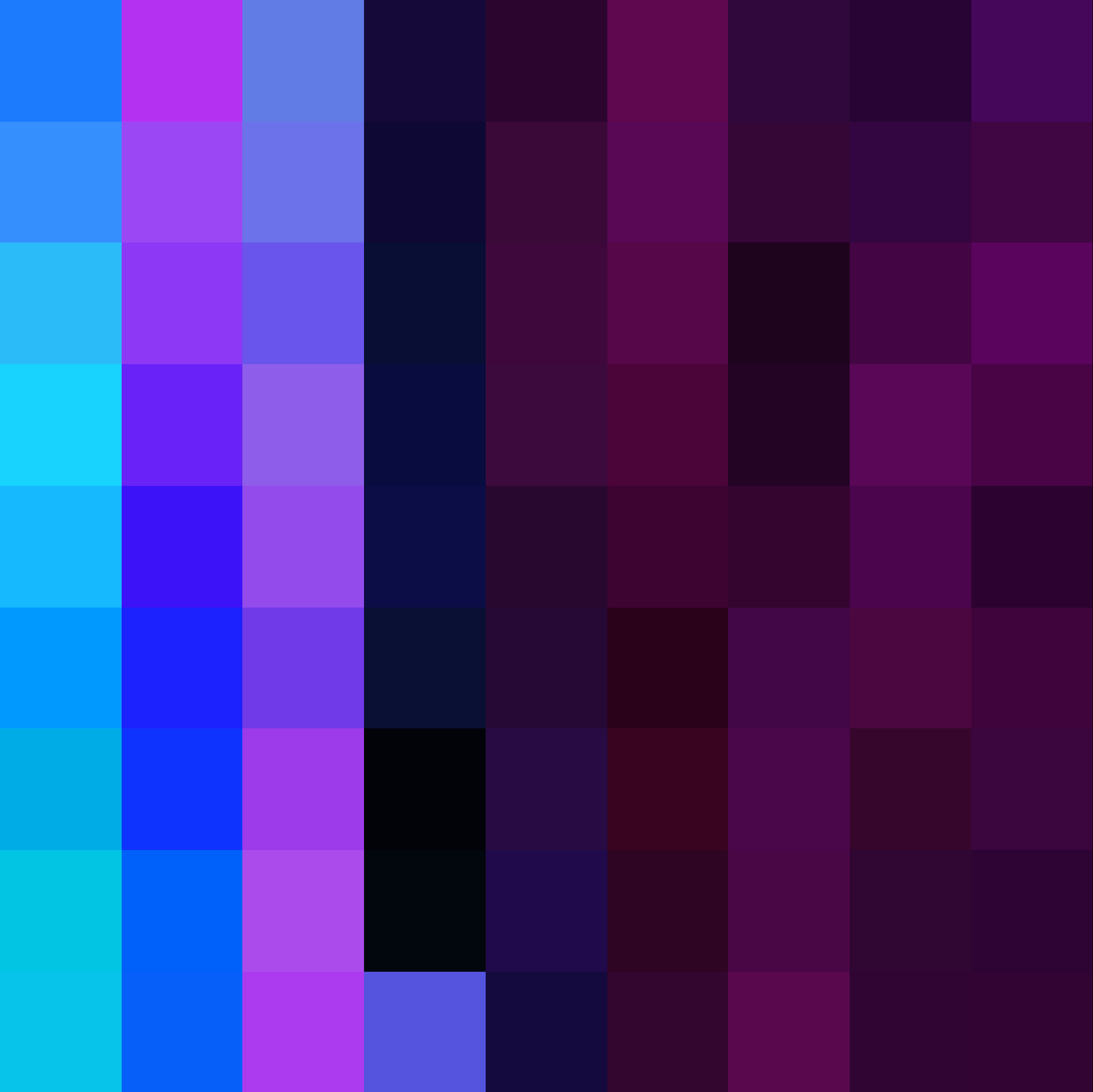
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some red, some yellow, some orange, a little bit of rose, a little bit of lime, a little bit of cyan, a little bit of magenta, a tiny bit of purple, and a tiny bit of blue in it.
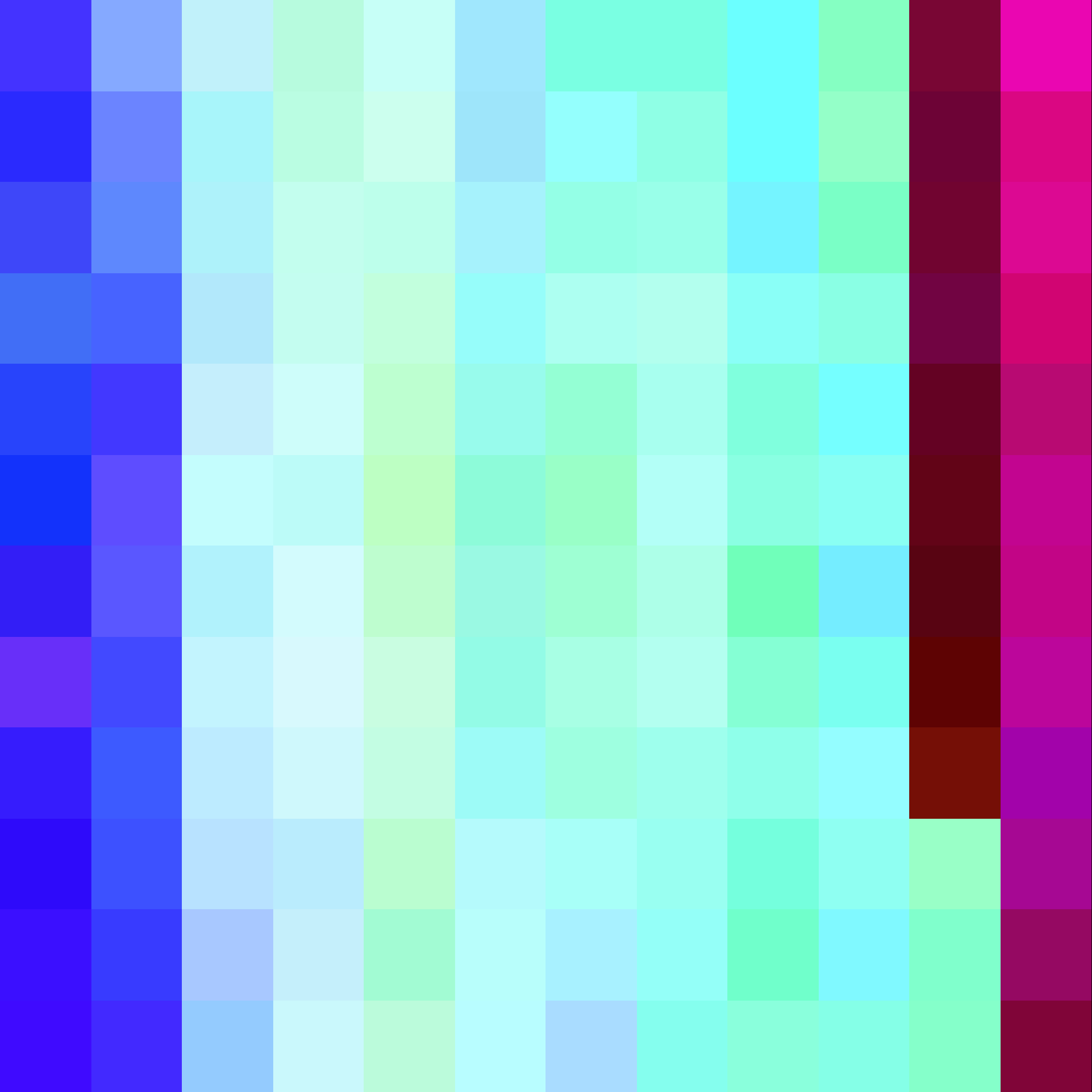
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has some rose, some purple, a little bit of red, a tiny bit of indigo, and a tiny bit of violet in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly red, but it also has quite some magenta, quite some rose, a bit of orange, and a tiny bit of yellow in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some blue, some purple, a bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of rose in it.

This colourful gradient, generated in this 12 by 12 pixel grid, is mostly cyan, and it also has quite some green, some blue, some red, and a bit of indigo in it.
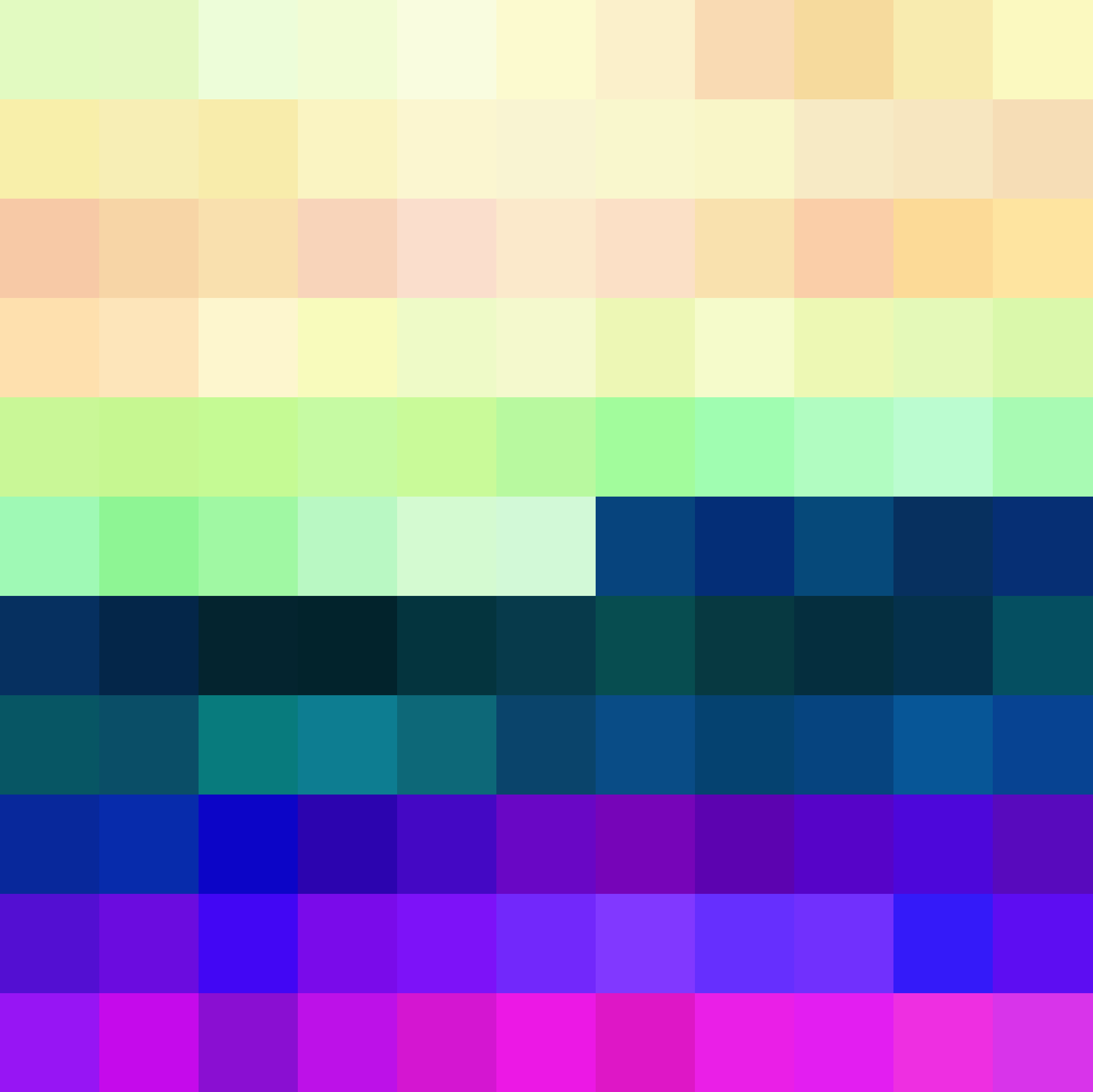
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some yellow, some orange, a bit of cyan, a bit of violet, a bit of indigo, a little bit of purple, a little bit of magenta, and a tiny bit of lime in it.
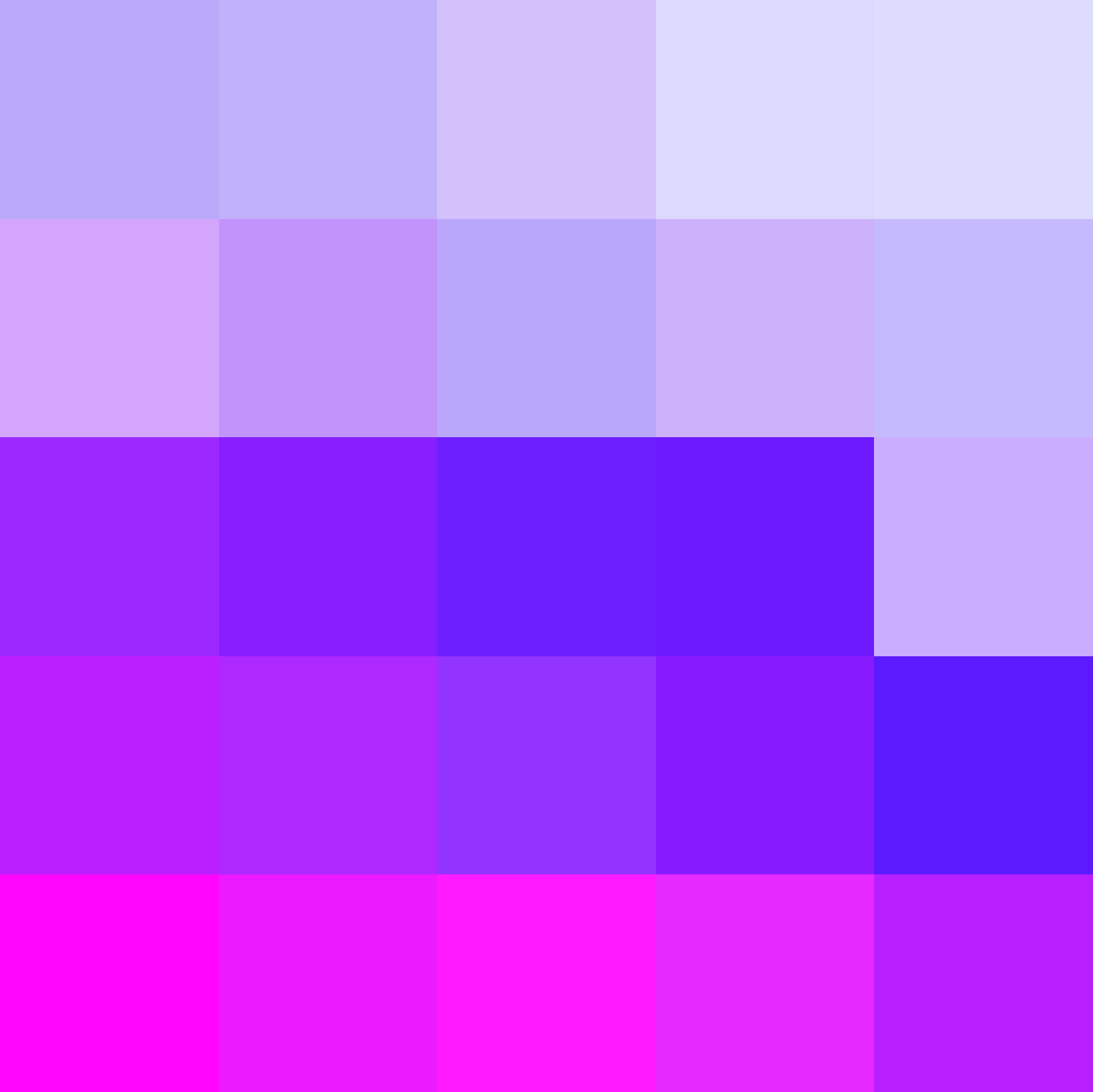
The cells in this 5 by 5 pixel grid form a gradient.
It is mostly indigo, but it also has quite some
violet, quite some purple, and some magenta
in it.

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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