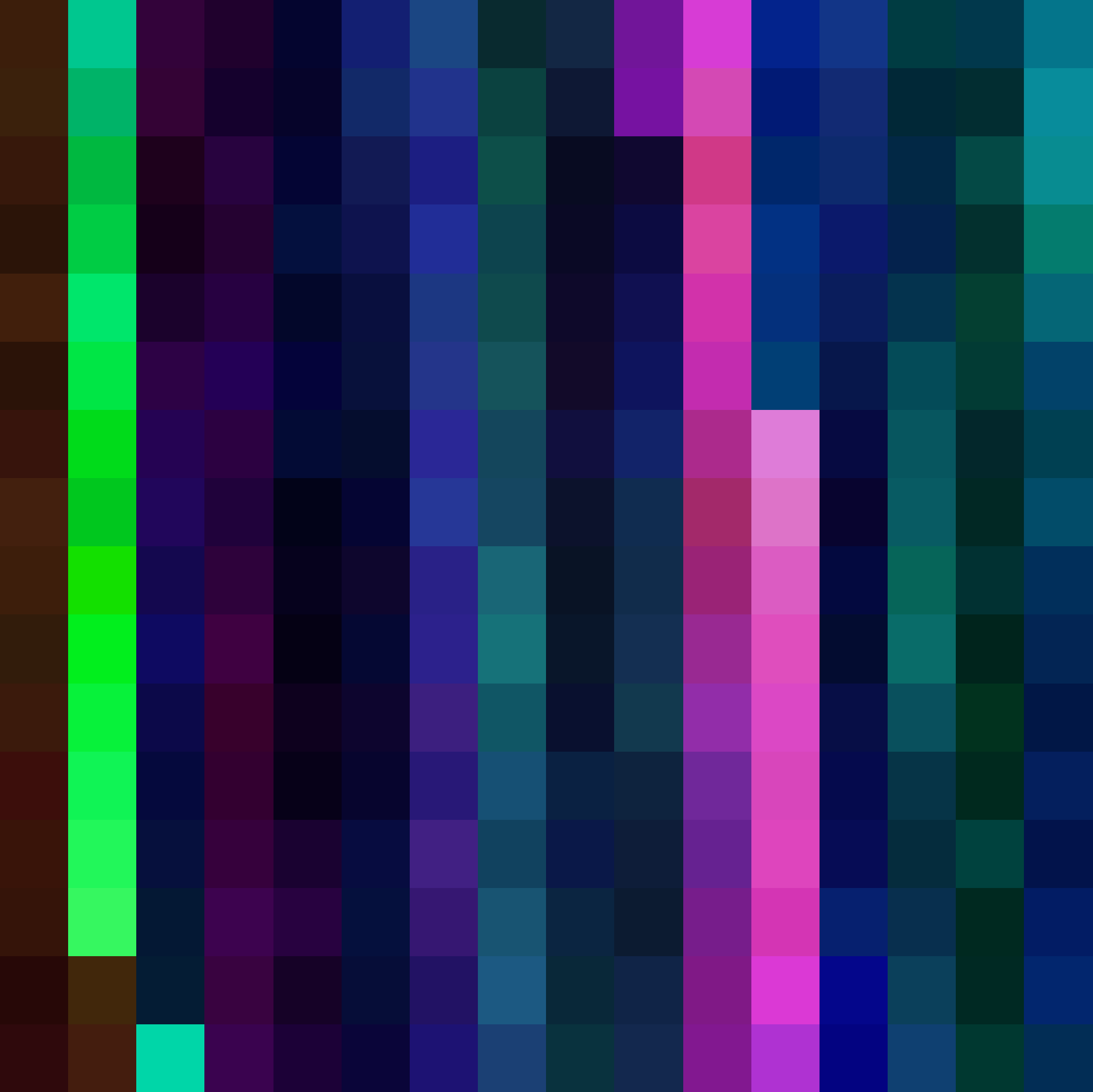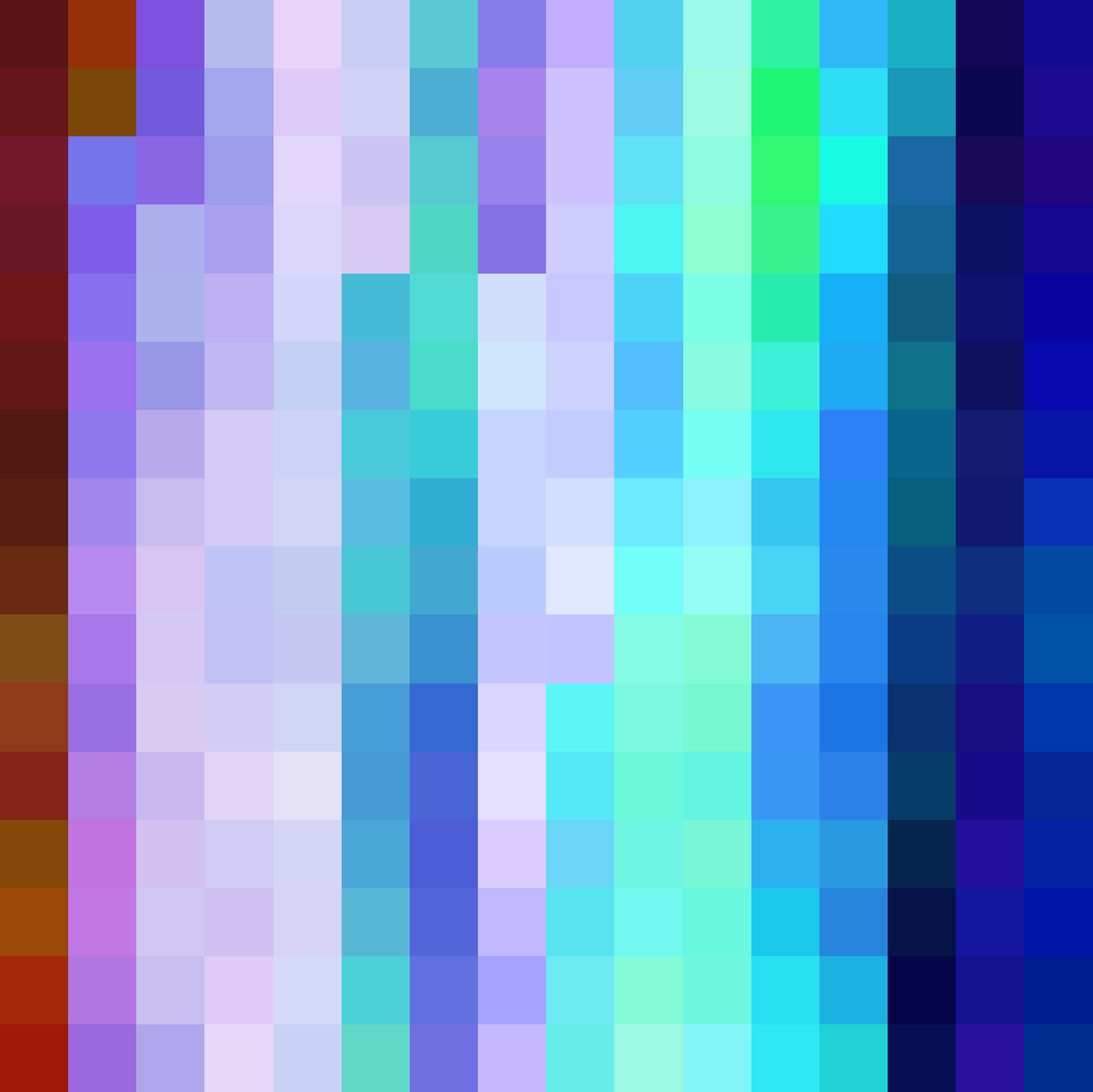# 100 random pixel gradients

Vasilis van Gemert - 01-05-2025

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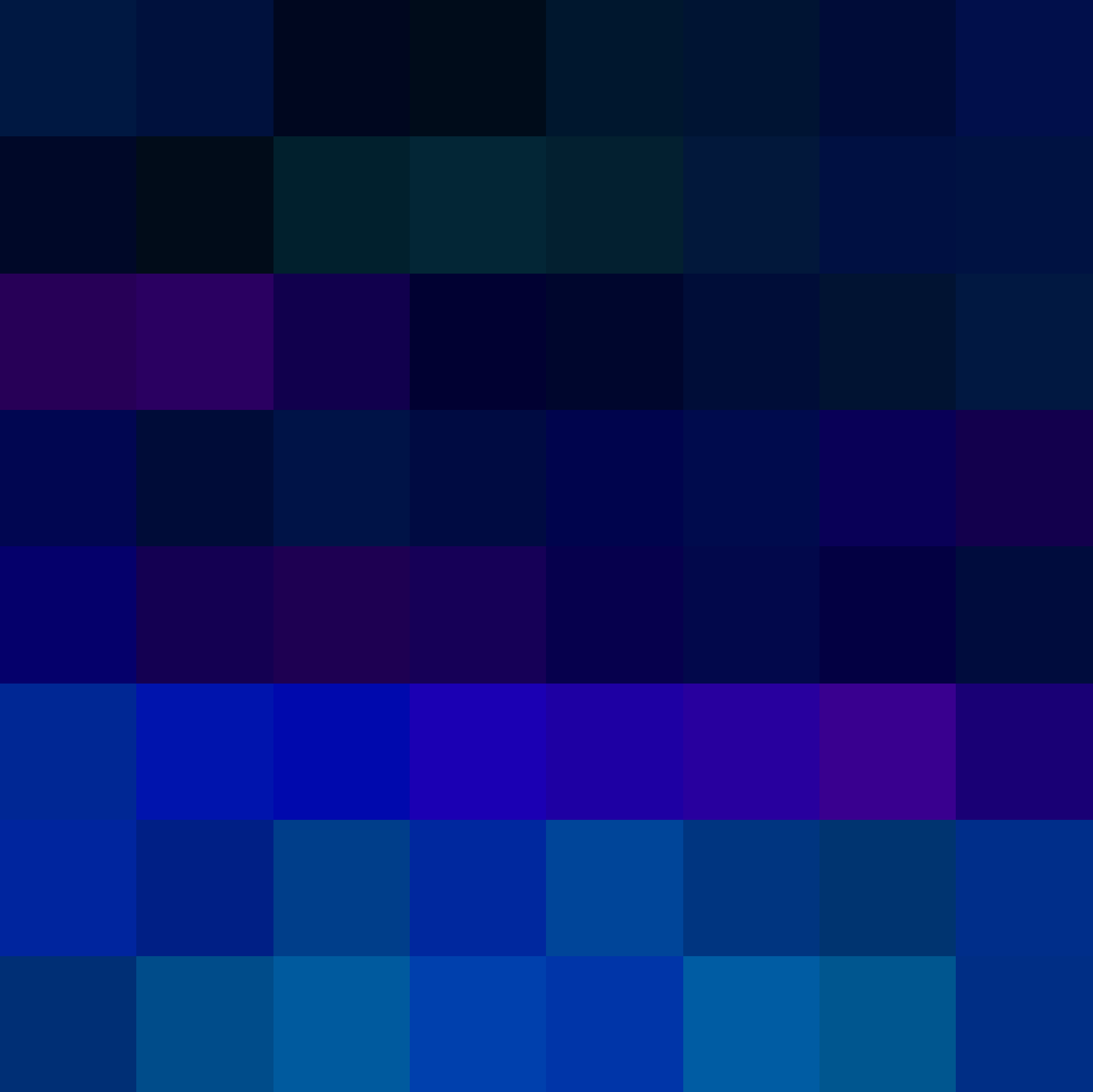
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, and it also has quite some indigo, quite some cyan, a little bit of violet, a little bit of red, a little bit of green, a little bit of orange, and a tiny bit of purple in it.
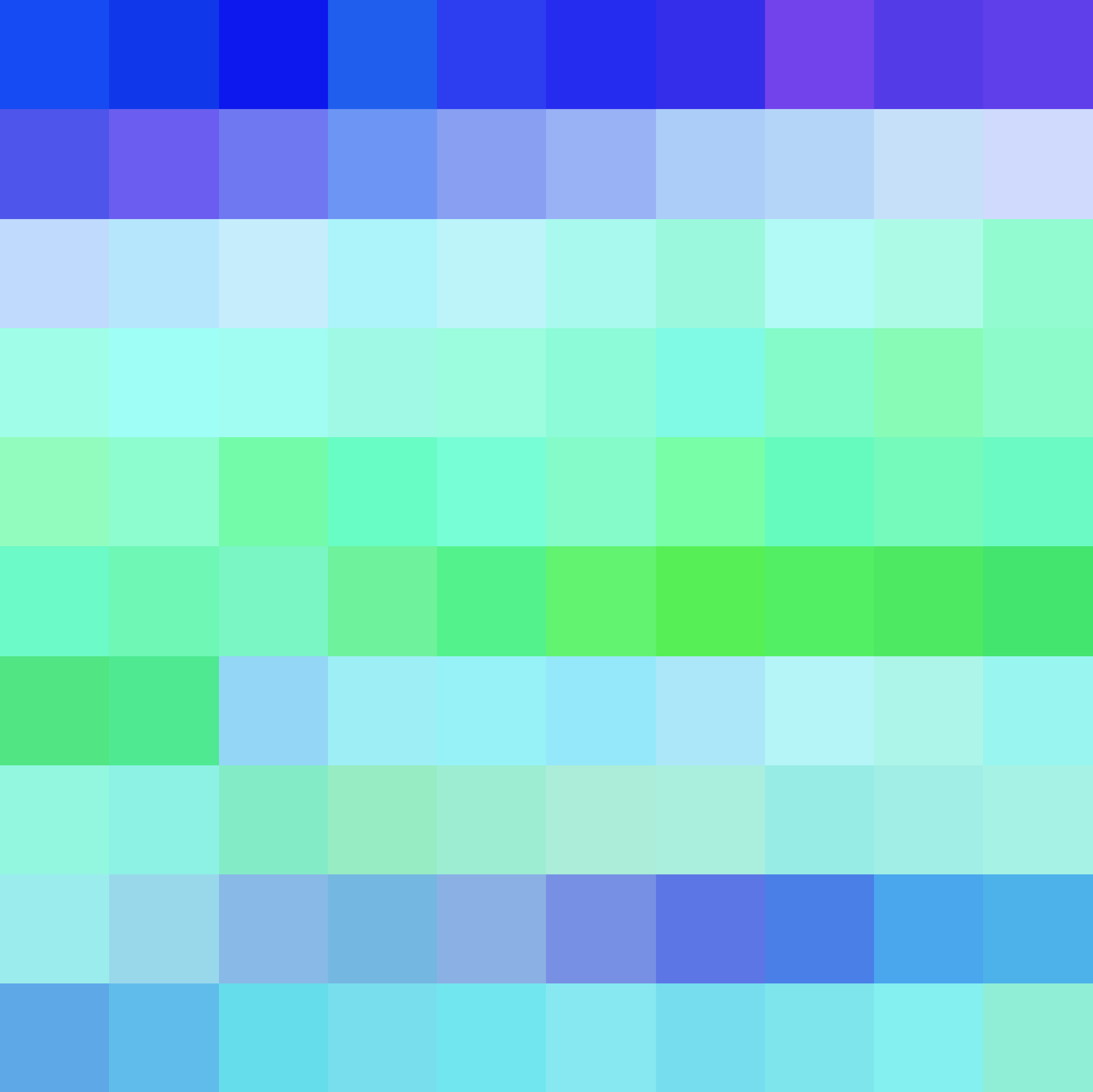
A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, quite some blue, and a little bit of indigo in it.

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some purple, some green, a bit of indigo, a bit of cyan, a little bit of violet, and a little bit of magenta in it.
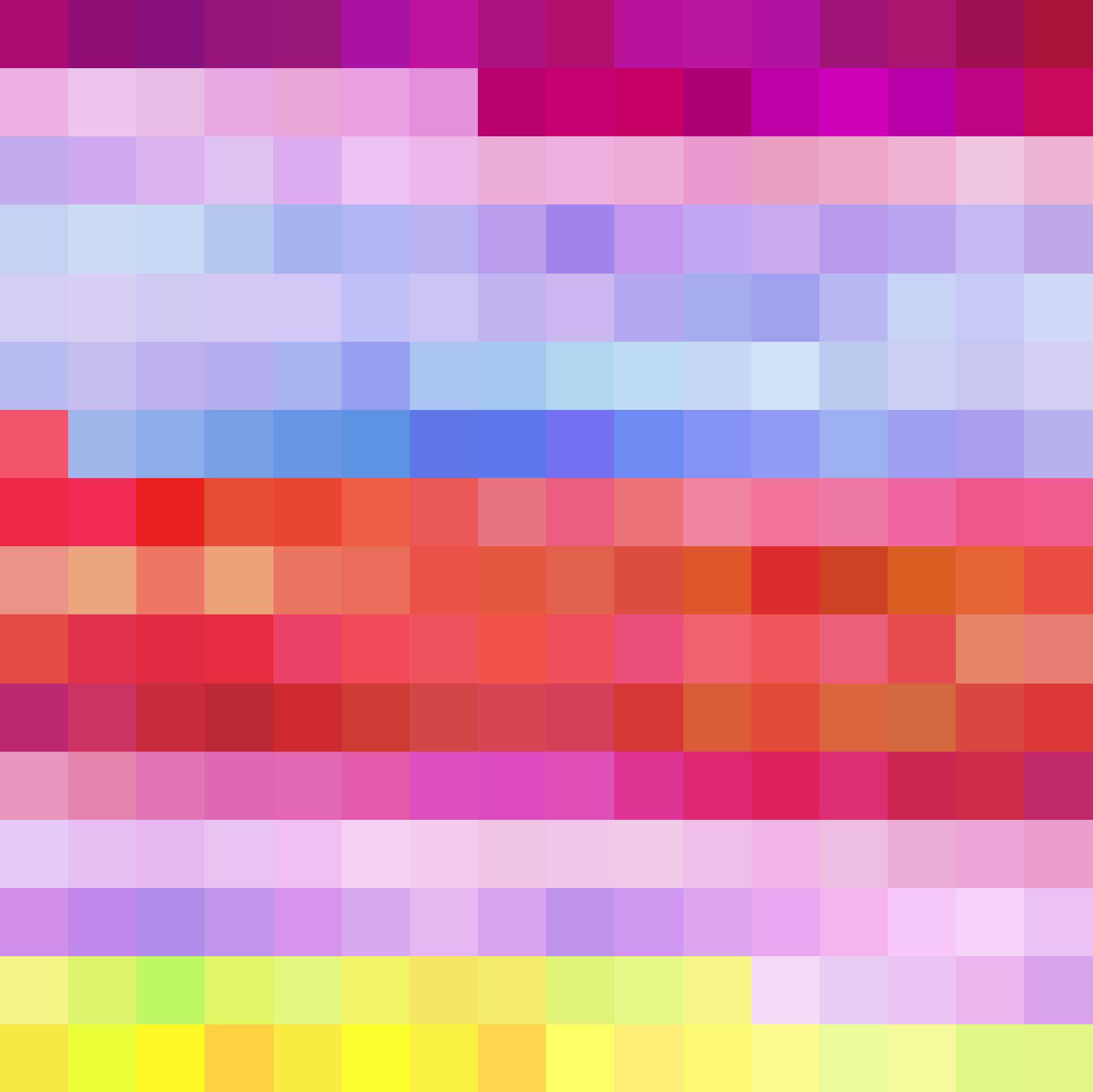
There's a pixel gradient in this 8 by 8 grid. It is mostly blue, but it also has quite some indigo, and a little bit of violet in it.
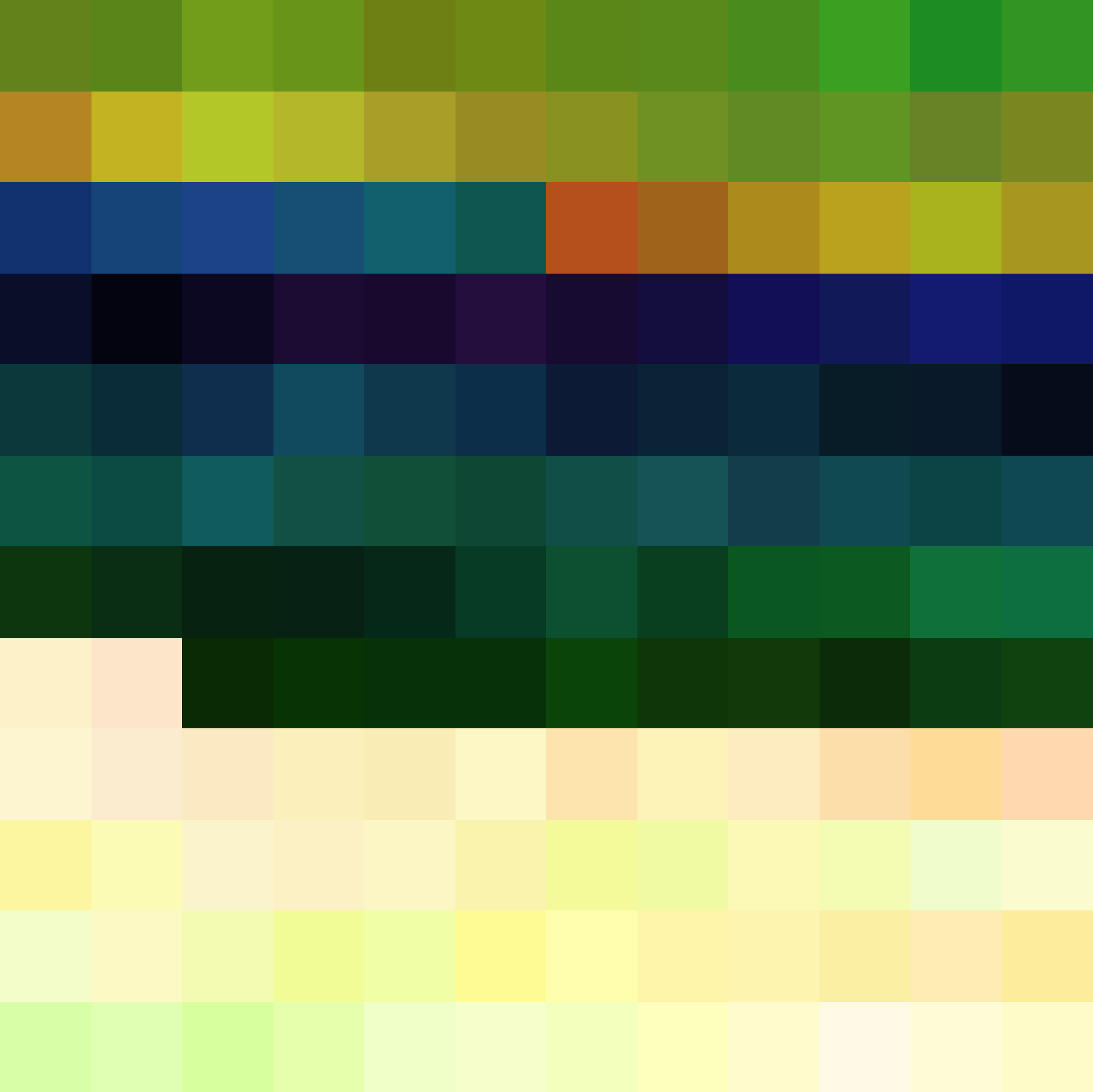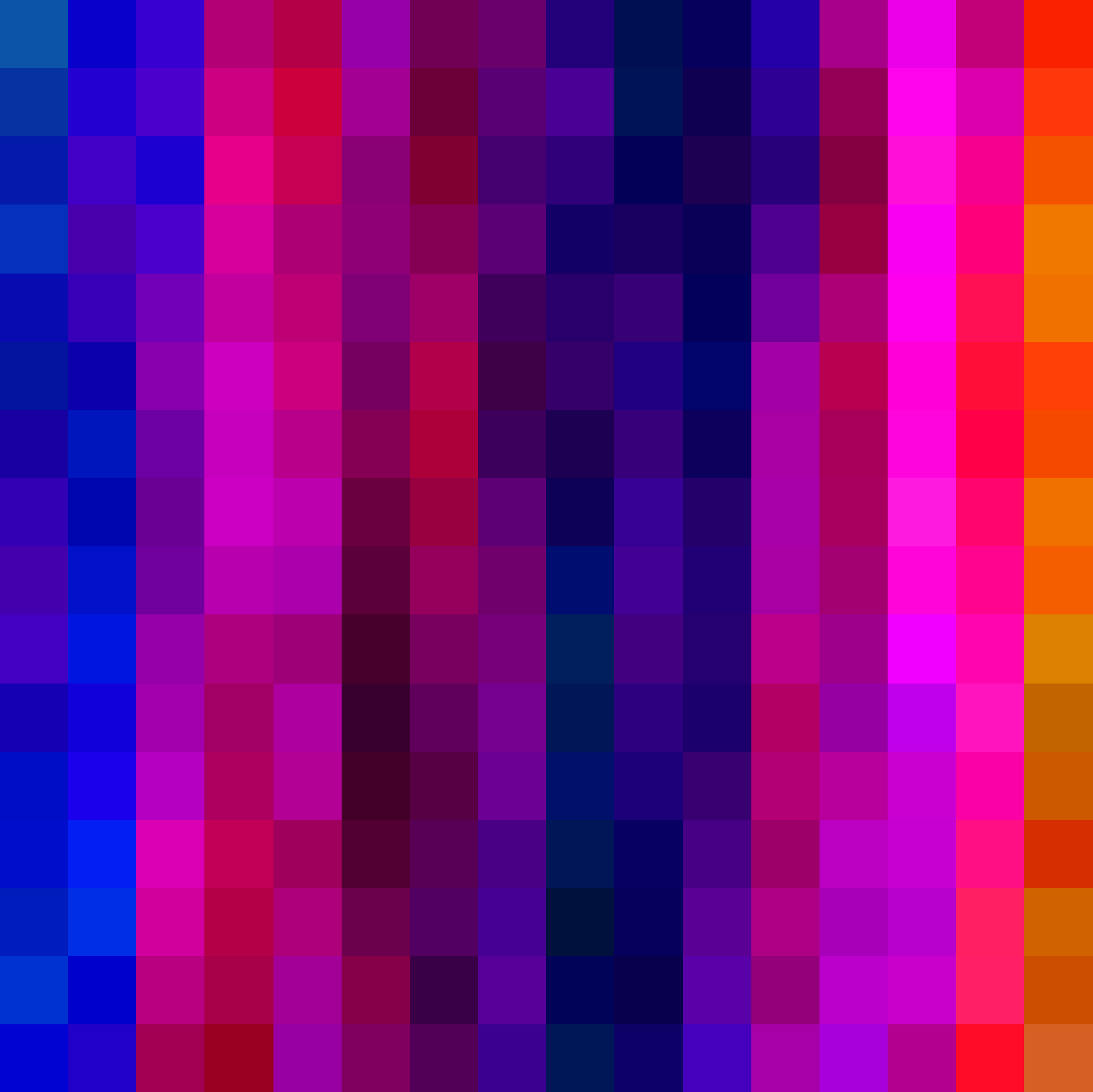
The very, very colourful gradient in this 12 by 12 pixel grid is mostly yellow, but it also has quite some green, some blue, a bit of cyan, a bit of orange, a bit of lime, a little bit of indigo, and a tiny bit of violet in it.
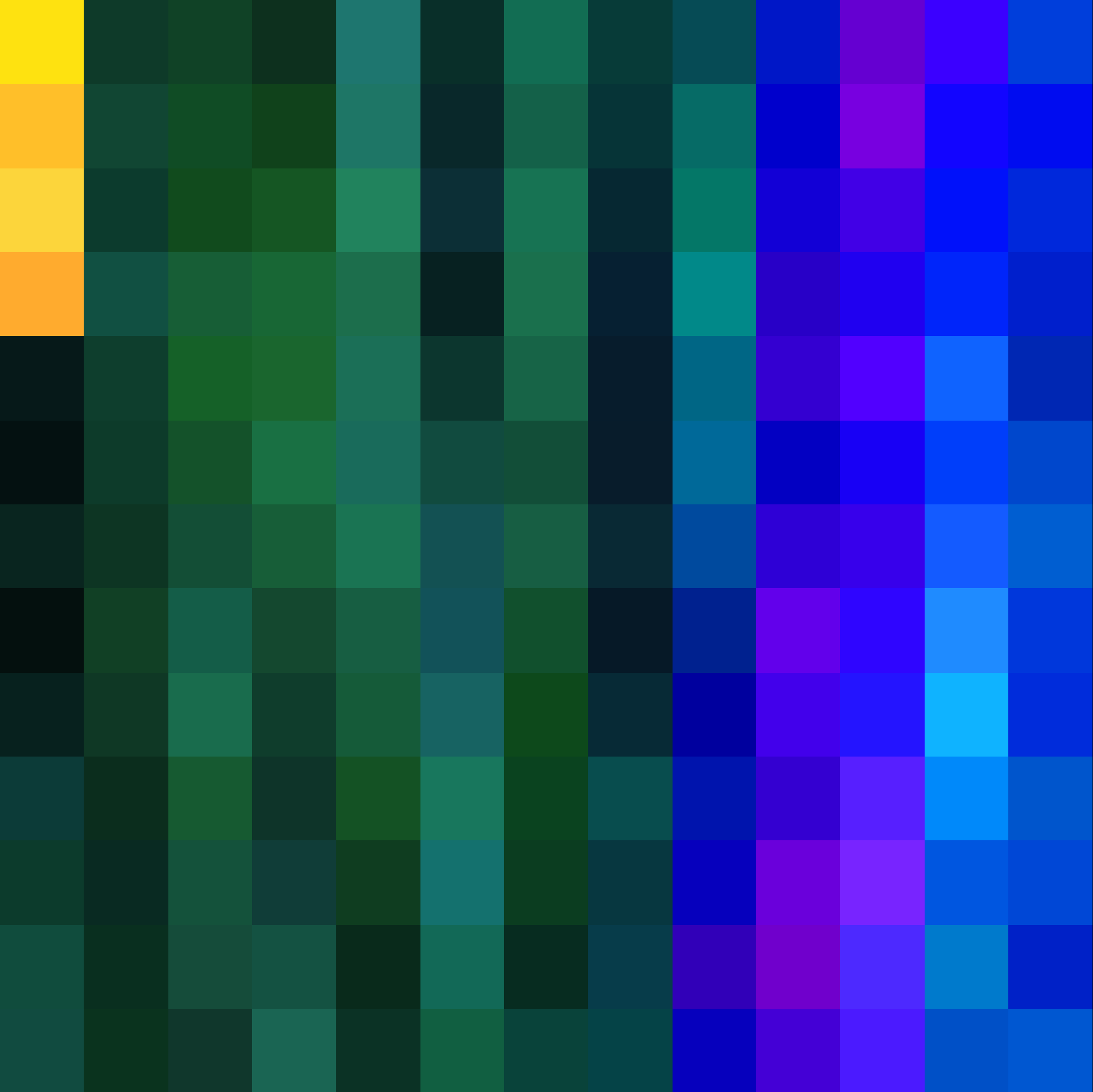
A very, very colourful grid of 169 blocks. It's mostly green, but it also has quite some cyan, quite some blue, some indigo, a tiny bit of violet, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of purple in it.

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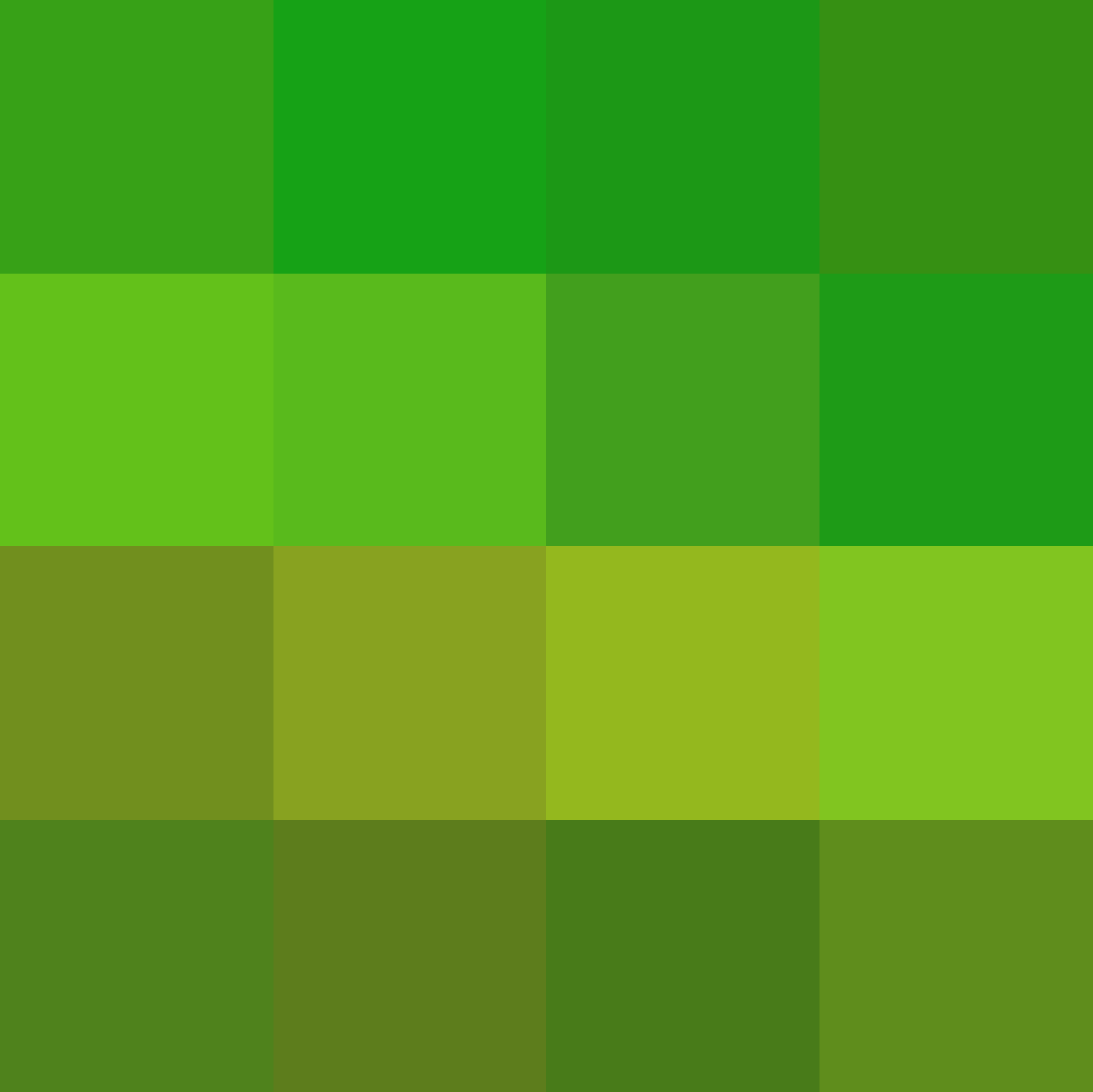
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, but it also has some indigo, some blue, a bit of rose, a bit of purple, a bit of violet, a little bit of orange, and a little bit of red in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some indigo, a tiny bit of red, and a tiny bit of violet in it.
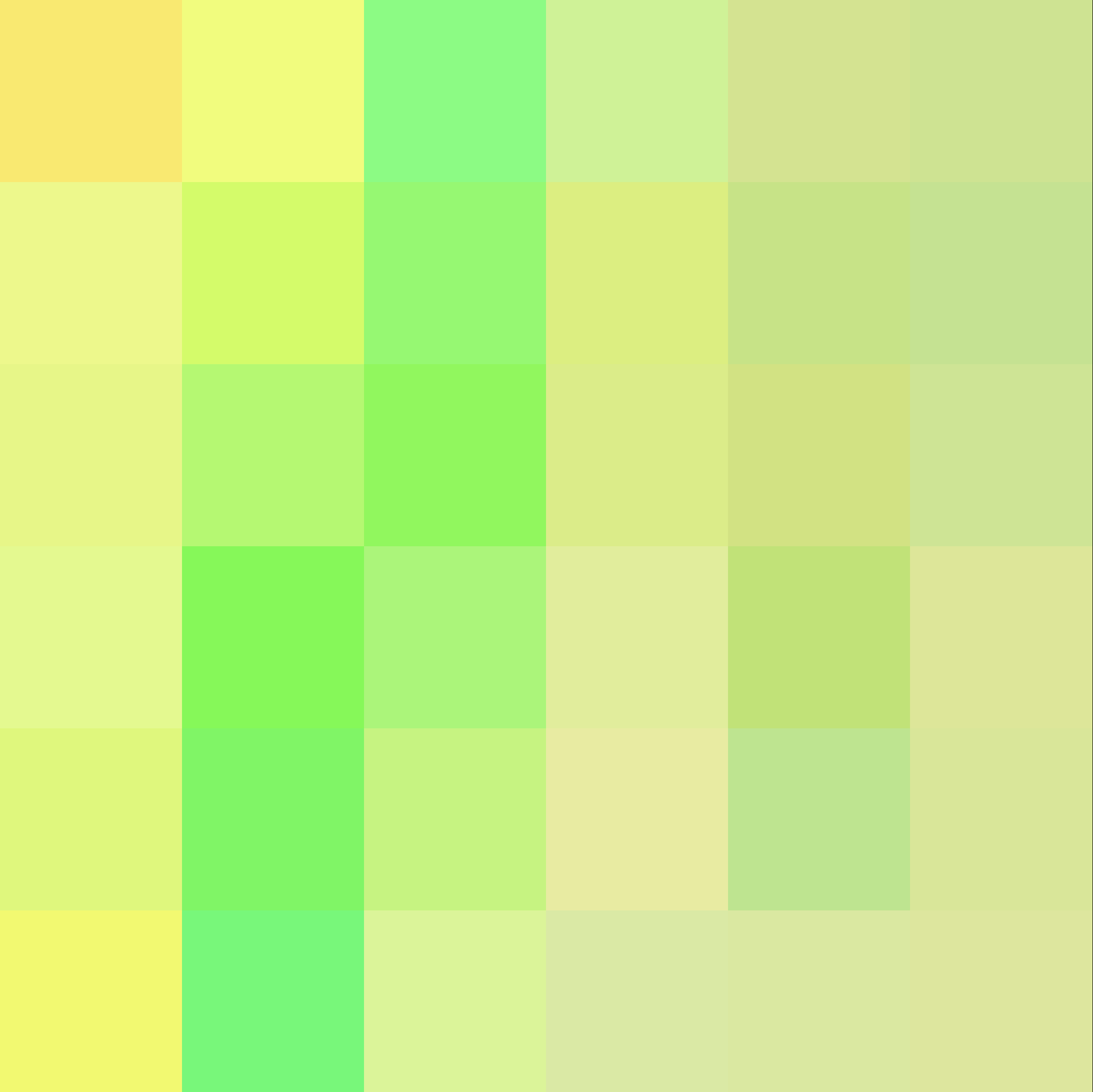
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly yellow, but it also has quite some green, and quite some lime in it.
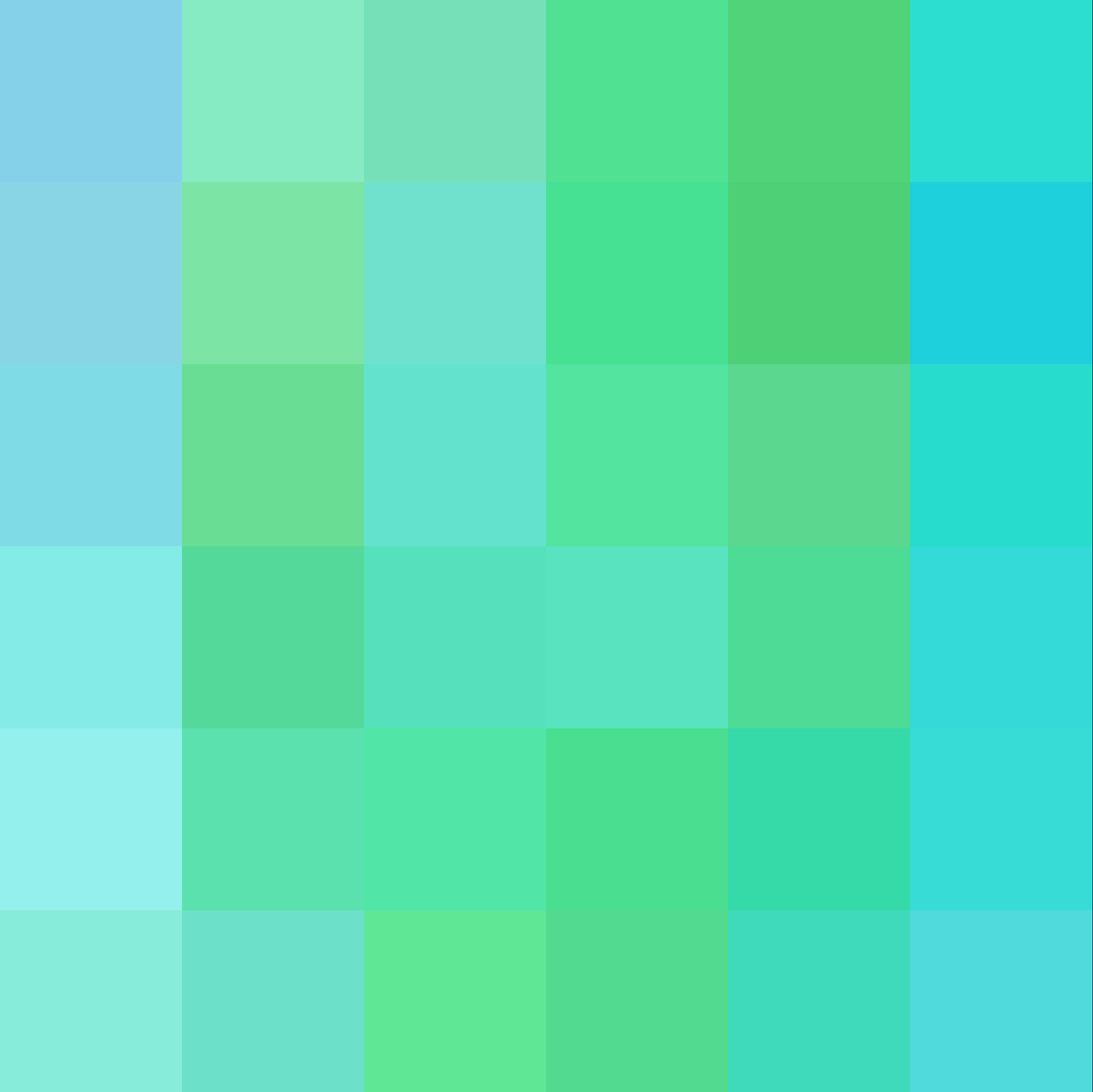
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, but it also has some lime in it.
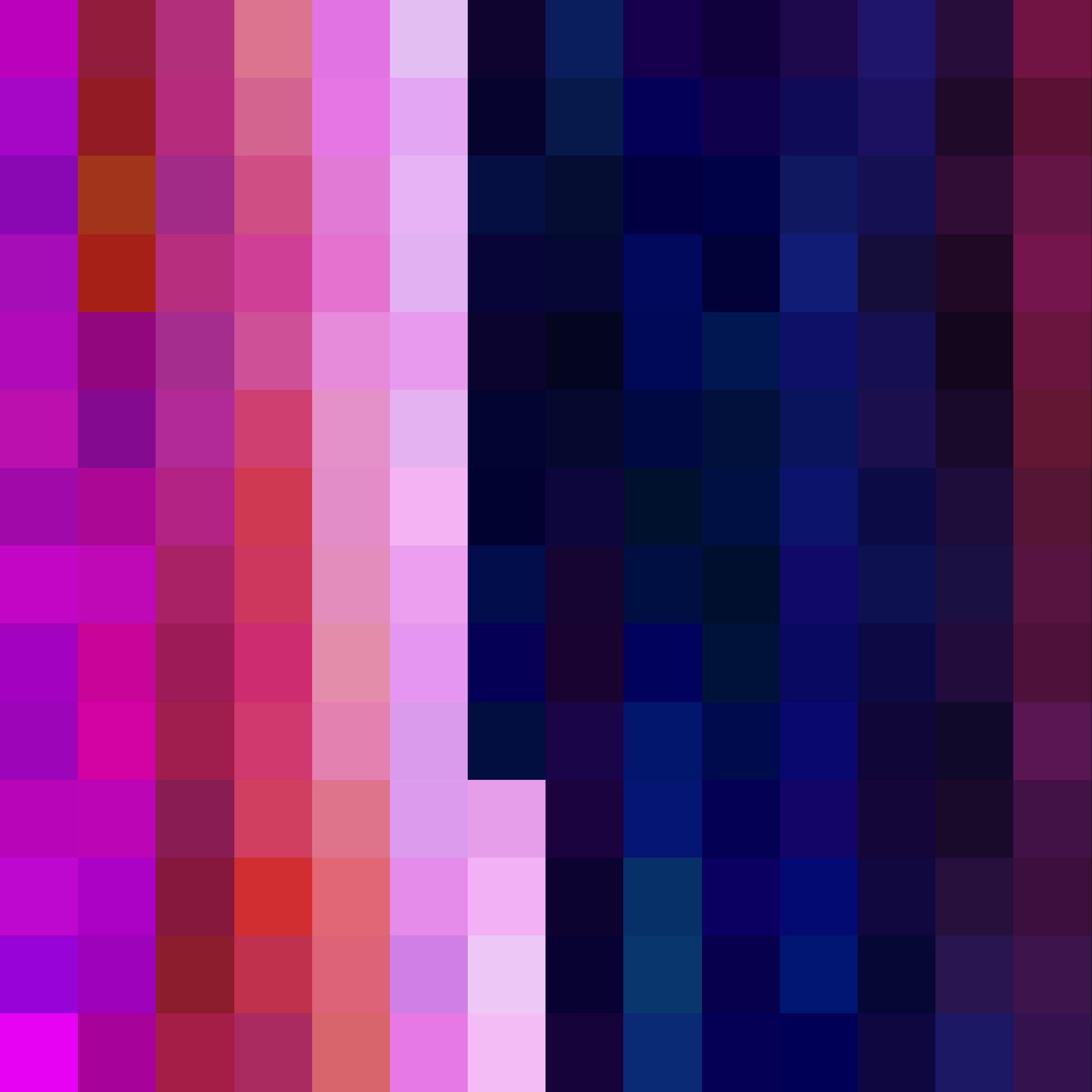
The very, very colourful gradient in this 13 by 13 pixel grid is mostly red, but it also has some orange, some rose, a bit of green, a bit of yellow, a little bit of magenta, a tiny bit of indigo, and a tiny bit of lime in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, a little bit of orange, a tiny bit of magenta, and a tiny bit of lime in it.
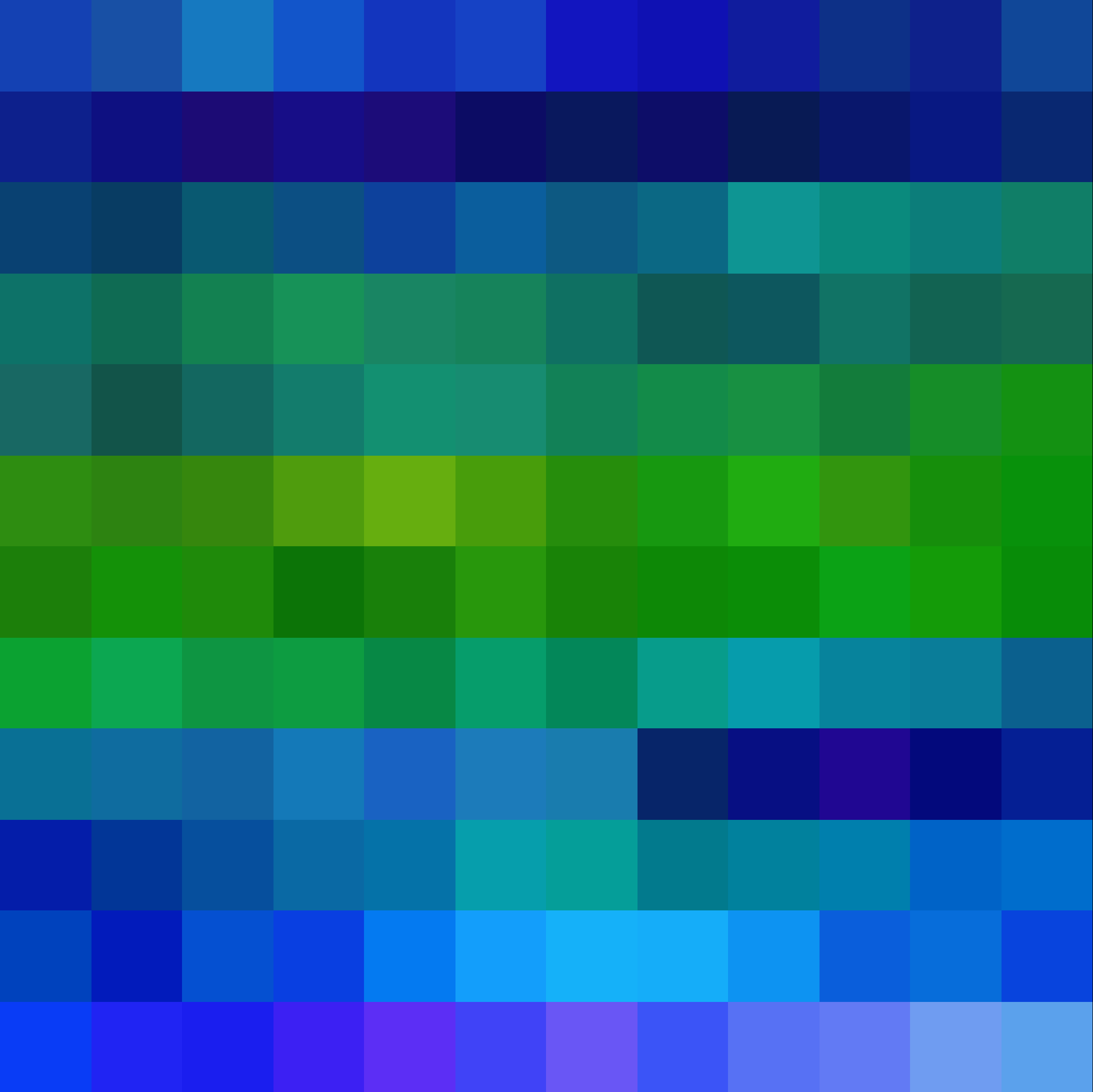
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, but it also has a lot of cyan, and a little bit of blue in it.

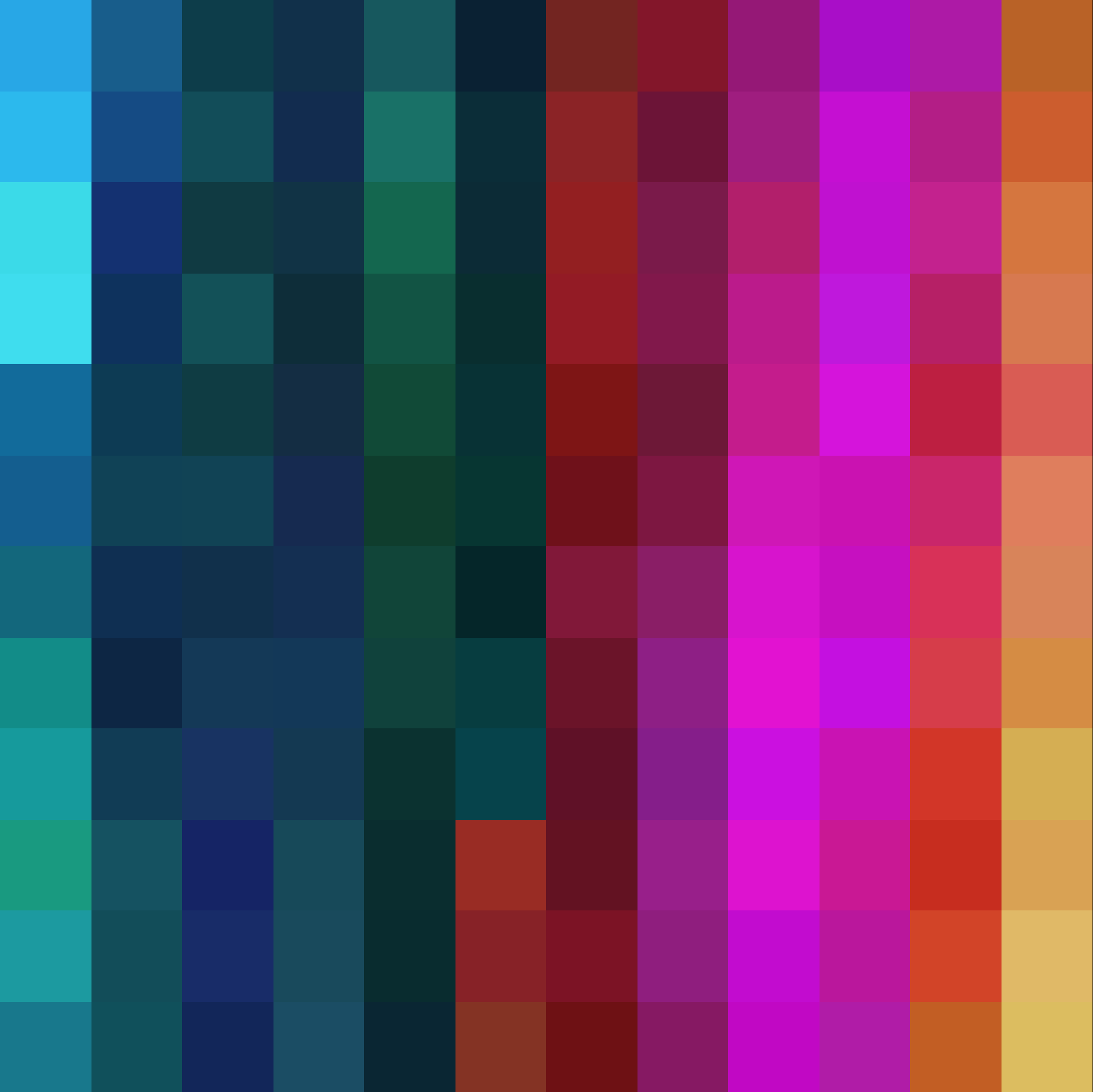This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, but it also has quite some blue, quite some indigo, some magenta, a bit of purple, a little bit of violet, and a little bit of rose in it.
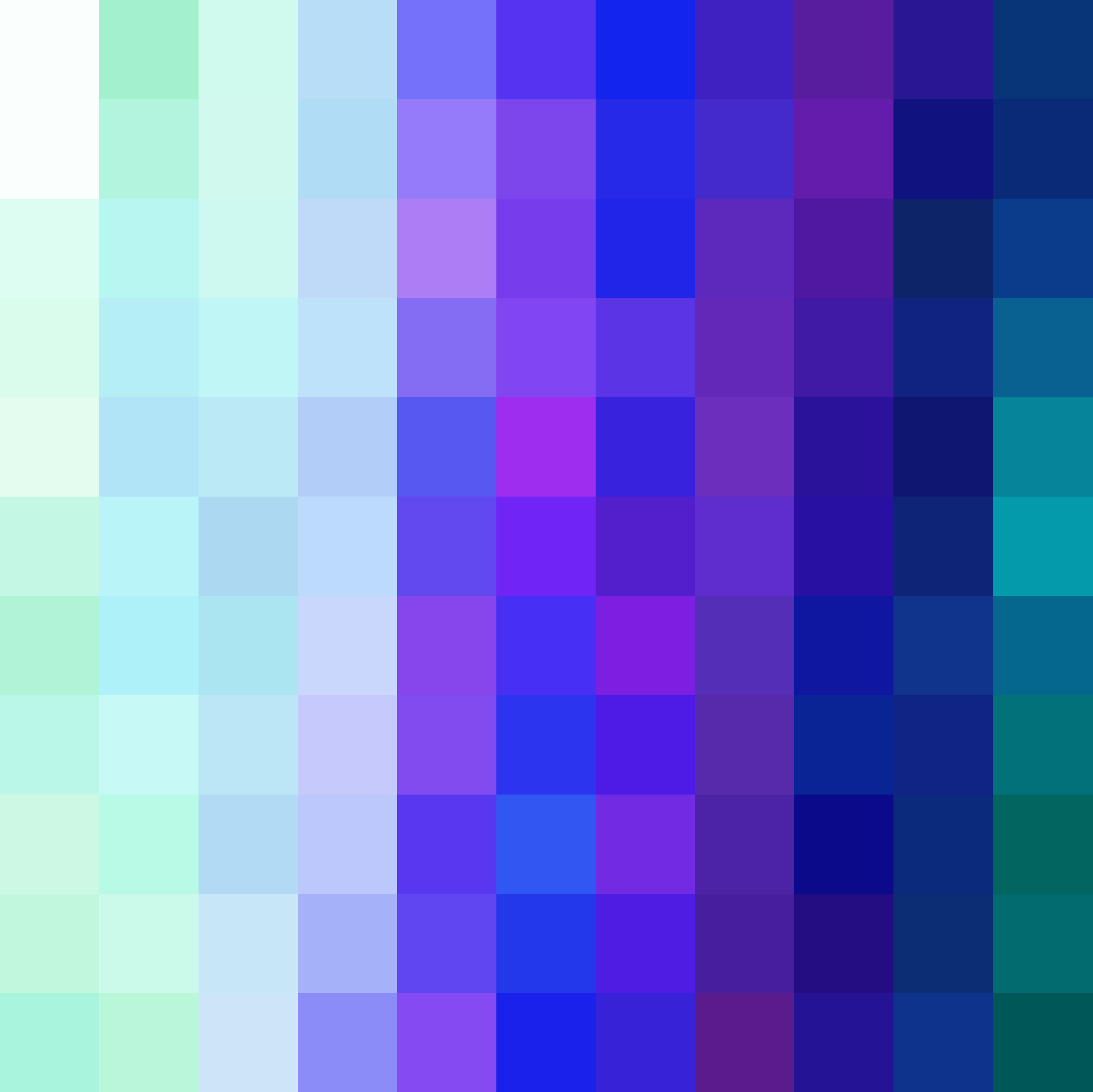
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, but it also has quite some indigo, some green, some cyan, some violet, and a tiny bit of purple in it.

There's a pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some green, some cyan, and a little bit of indigo in it.

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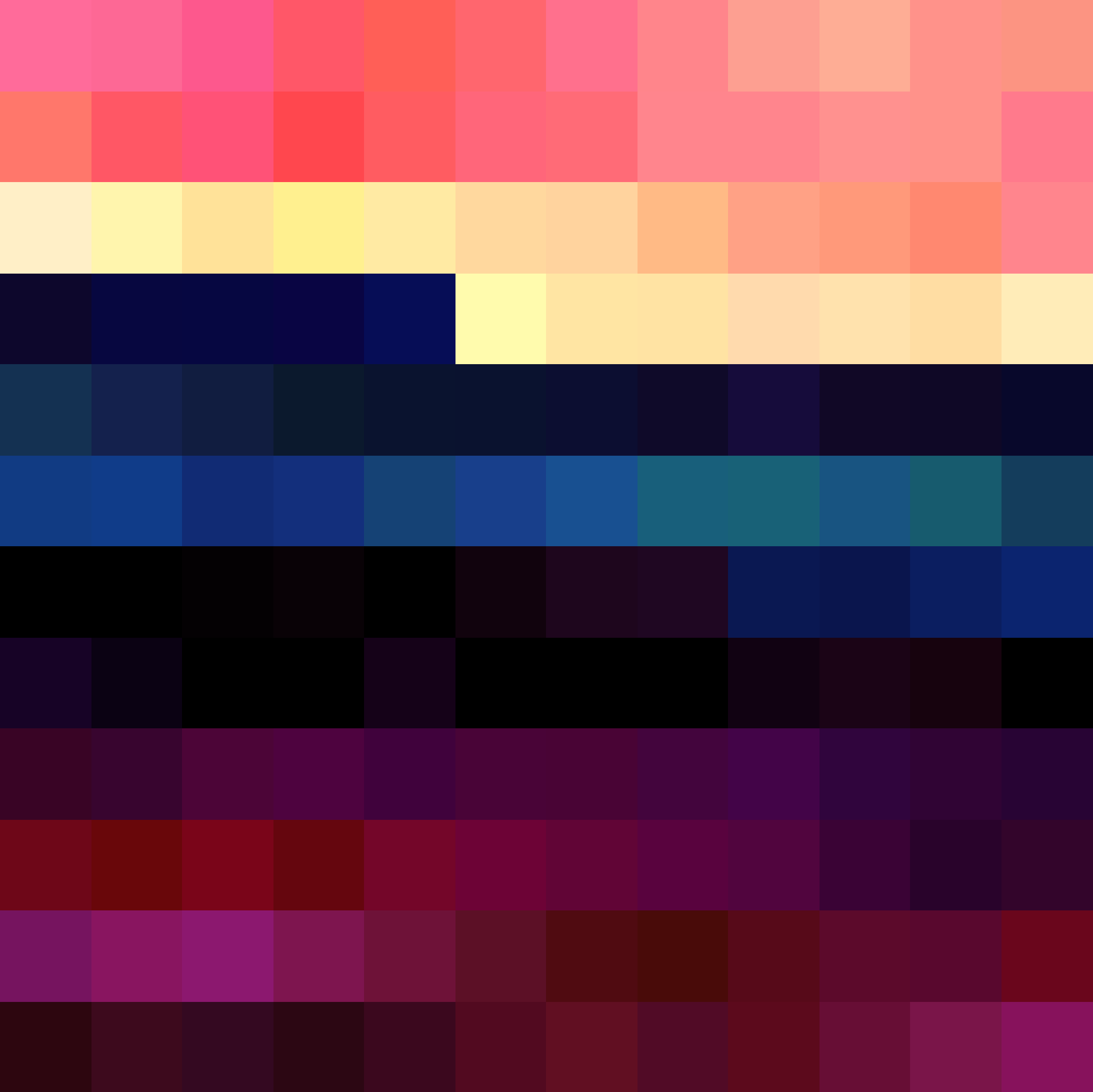
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some magenta, some blue, some rose, a bit of orange, a little bit of indigo, a little bit of purple, a little bit of yellow, and a tiny bit of cyan in it.
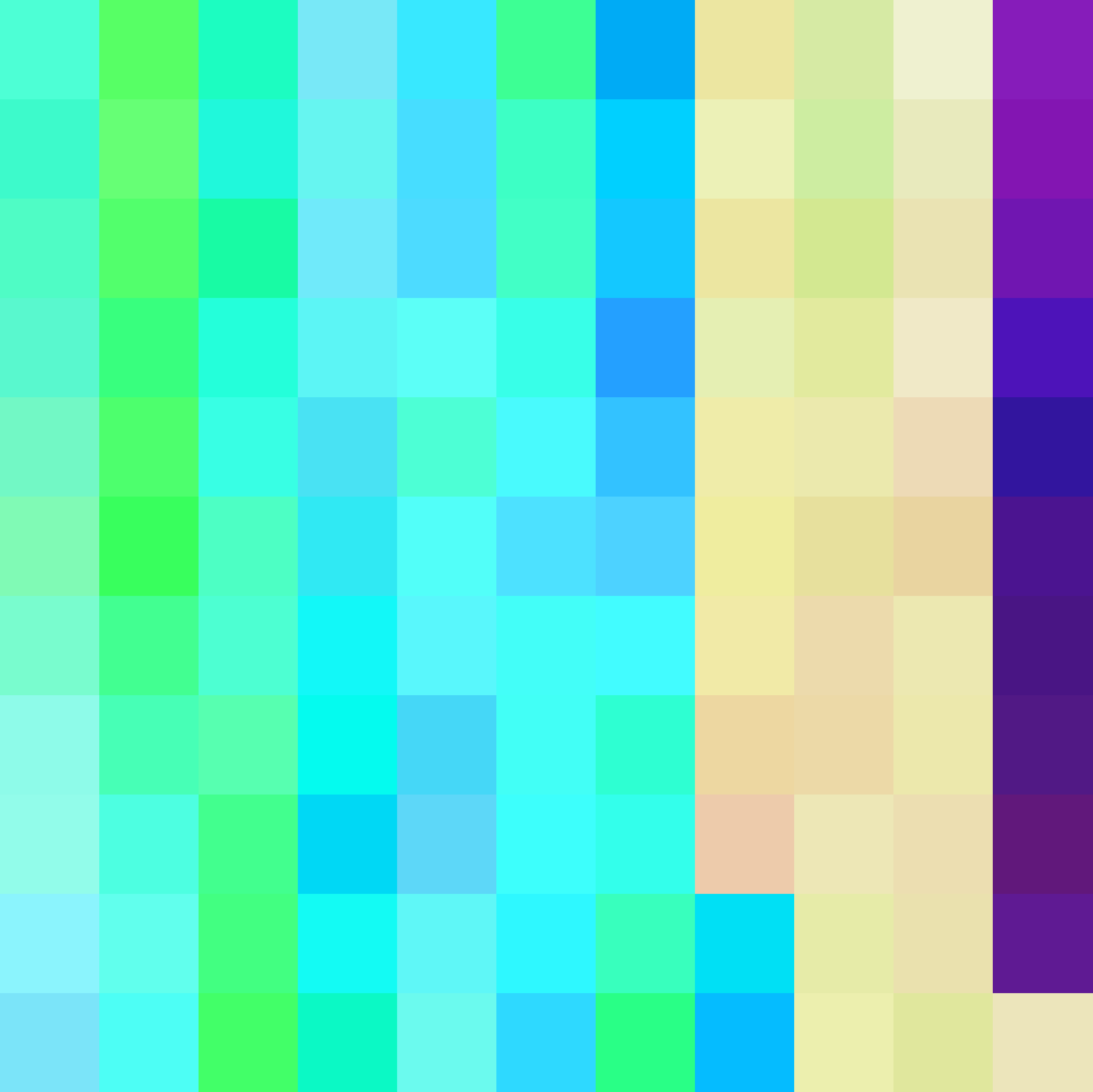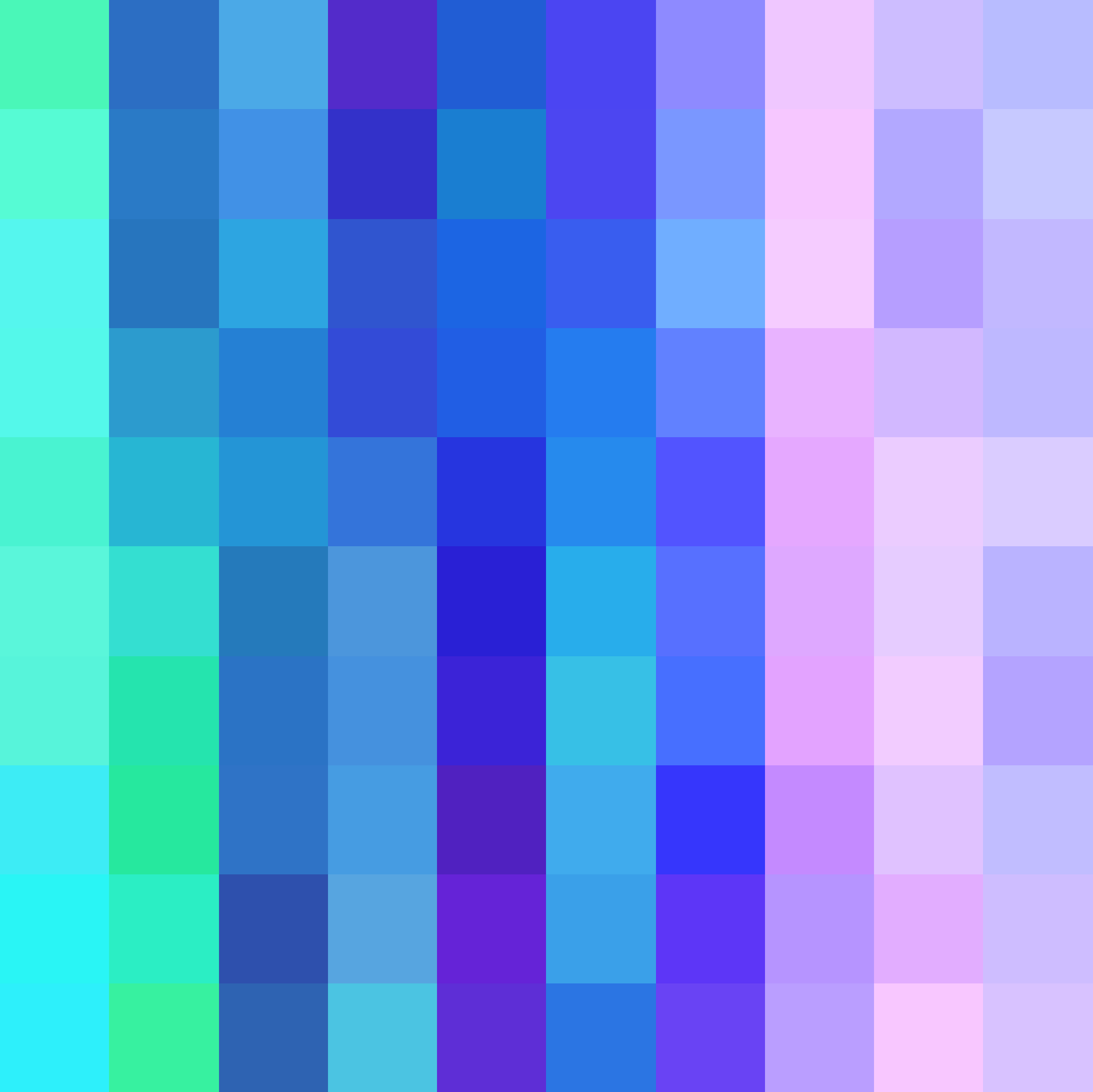
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly cyan, and it also has quite some green, some yellow, a little bit of blue, a little bit of orange, a little bit of purple, a tiny bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.

This very, very colourful gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has some green, some orange, some yellow, some lime, a bit of purple, a little bit of indigo, a little bit of blue, a little bit of violet, and a tiny bit of cyan in it.

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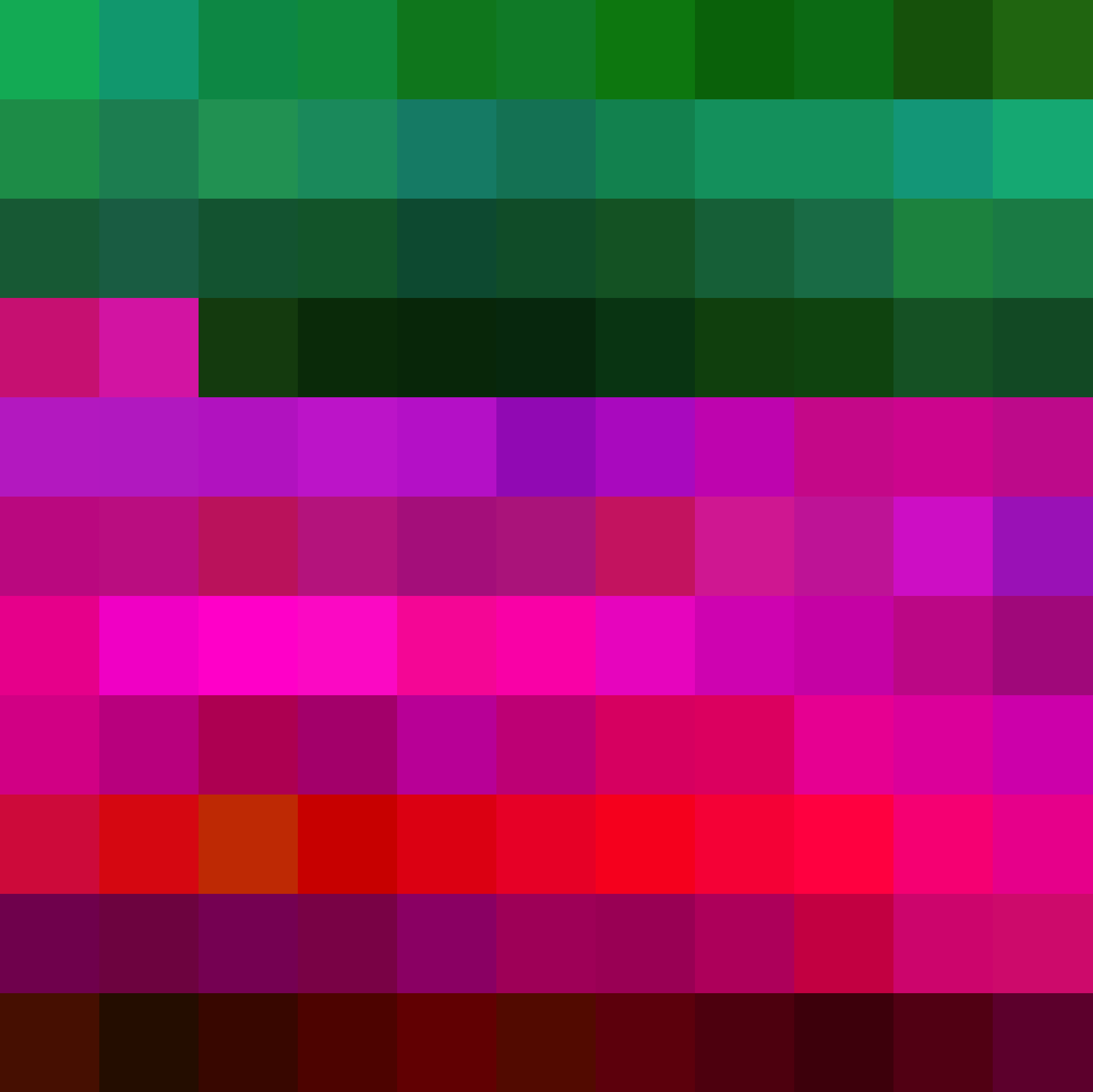
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has quite some indigo, some cyan, some purple, a little bit of violet, a little bit of green, and a tiny bit of magenta in it.

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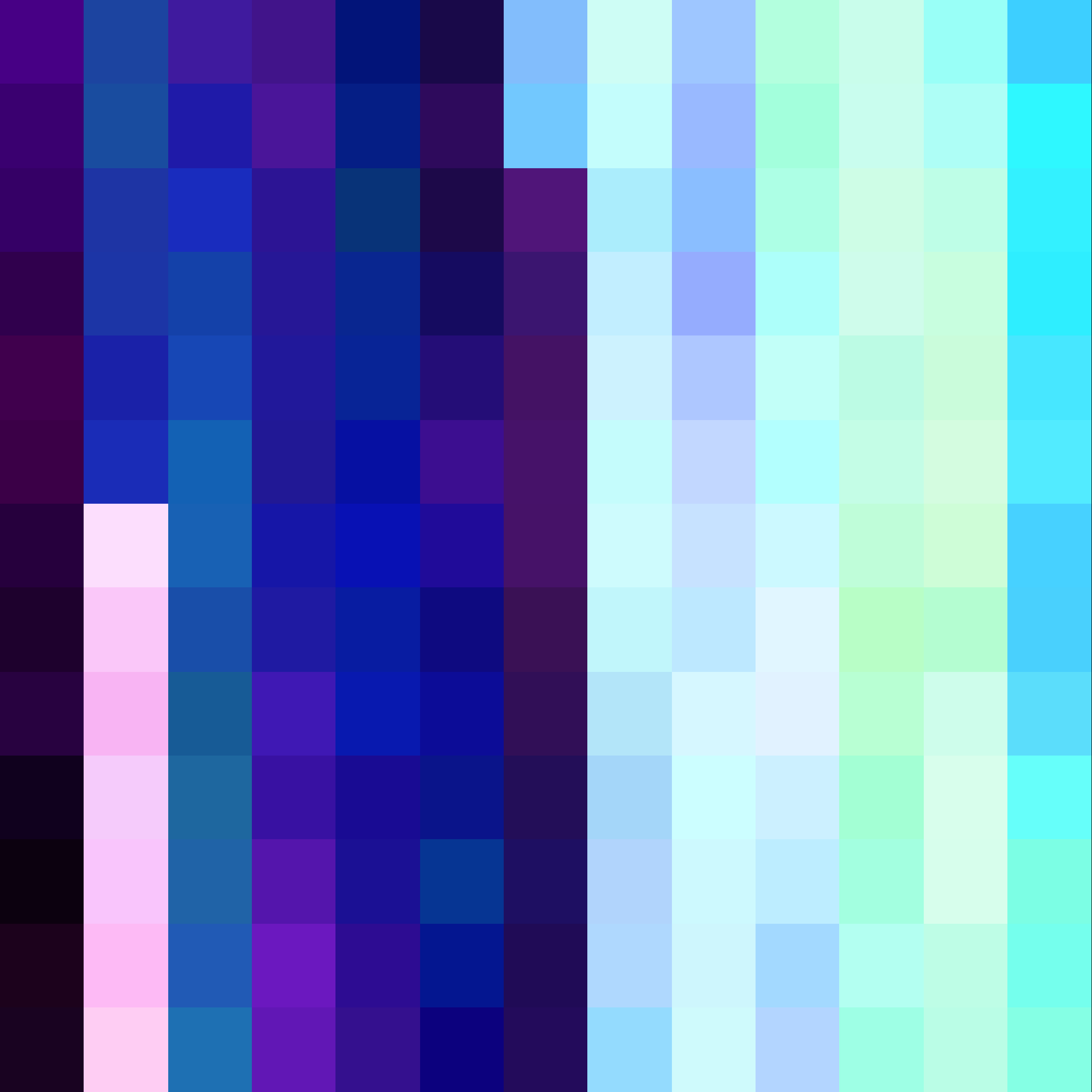
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some cyan, some green, some indigo, a bit of purple, a little bit of violet, and a little bit of magenta in it.

A very colourful grid of 121 blocks. It's mostly magenta, and it also has quite some green, some red, some rose, a tiny bit of cyan, a tiny bit of purple, and a tiny bit of orange in it.
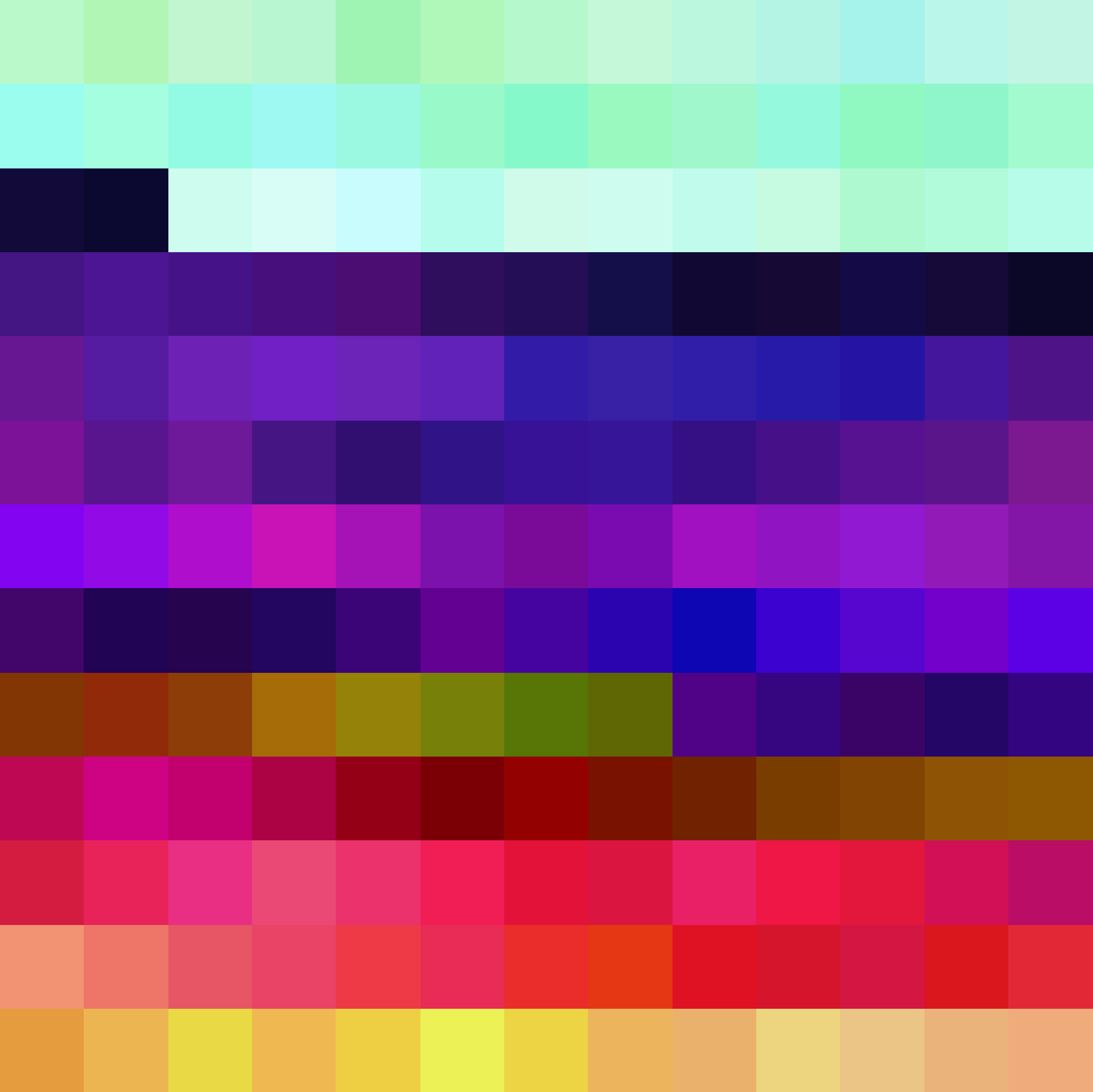
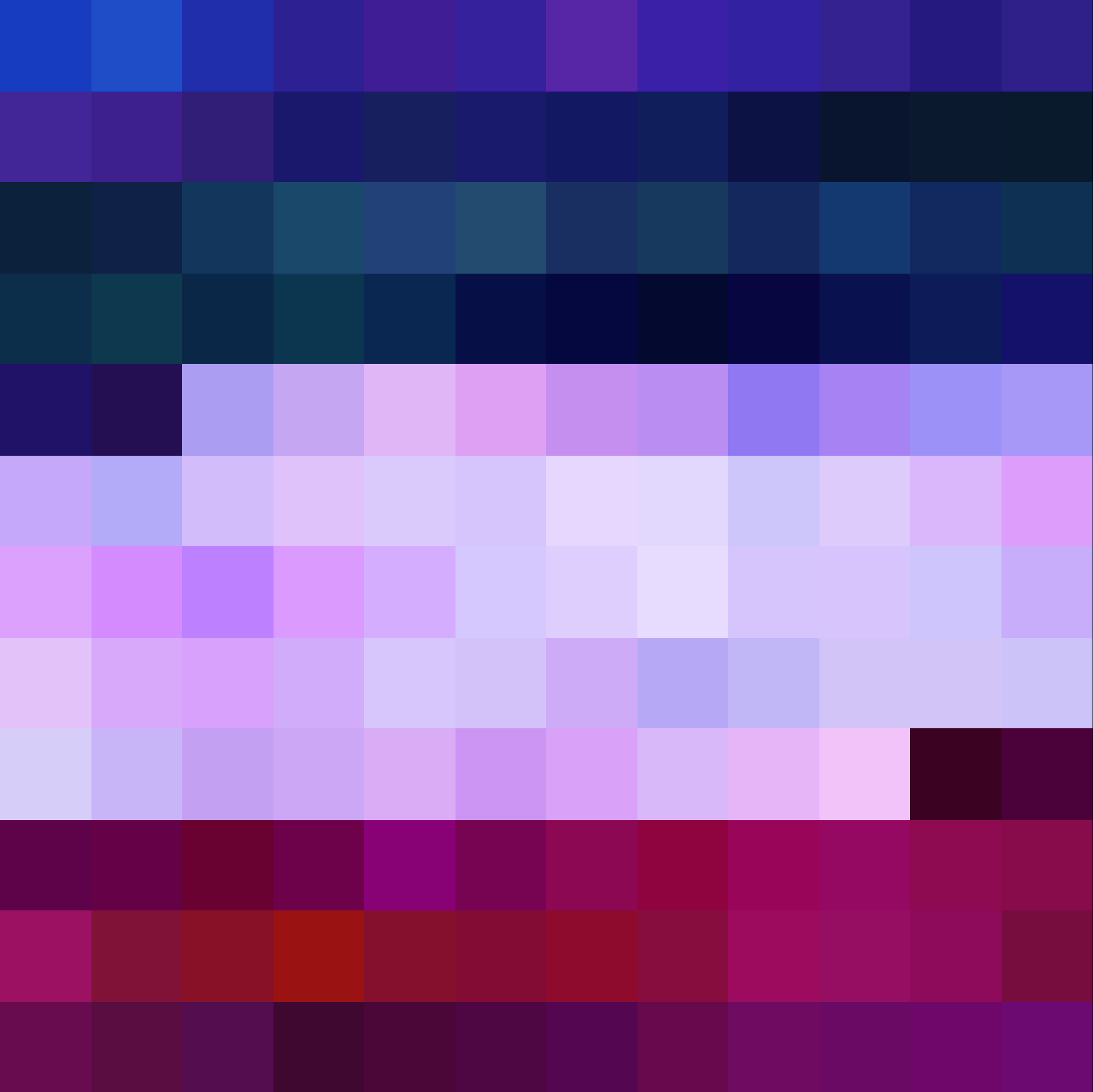There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly red, but it also has some purple, some green, some indigo, some violet, a bit of orange, a bit of cyan, a little bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.
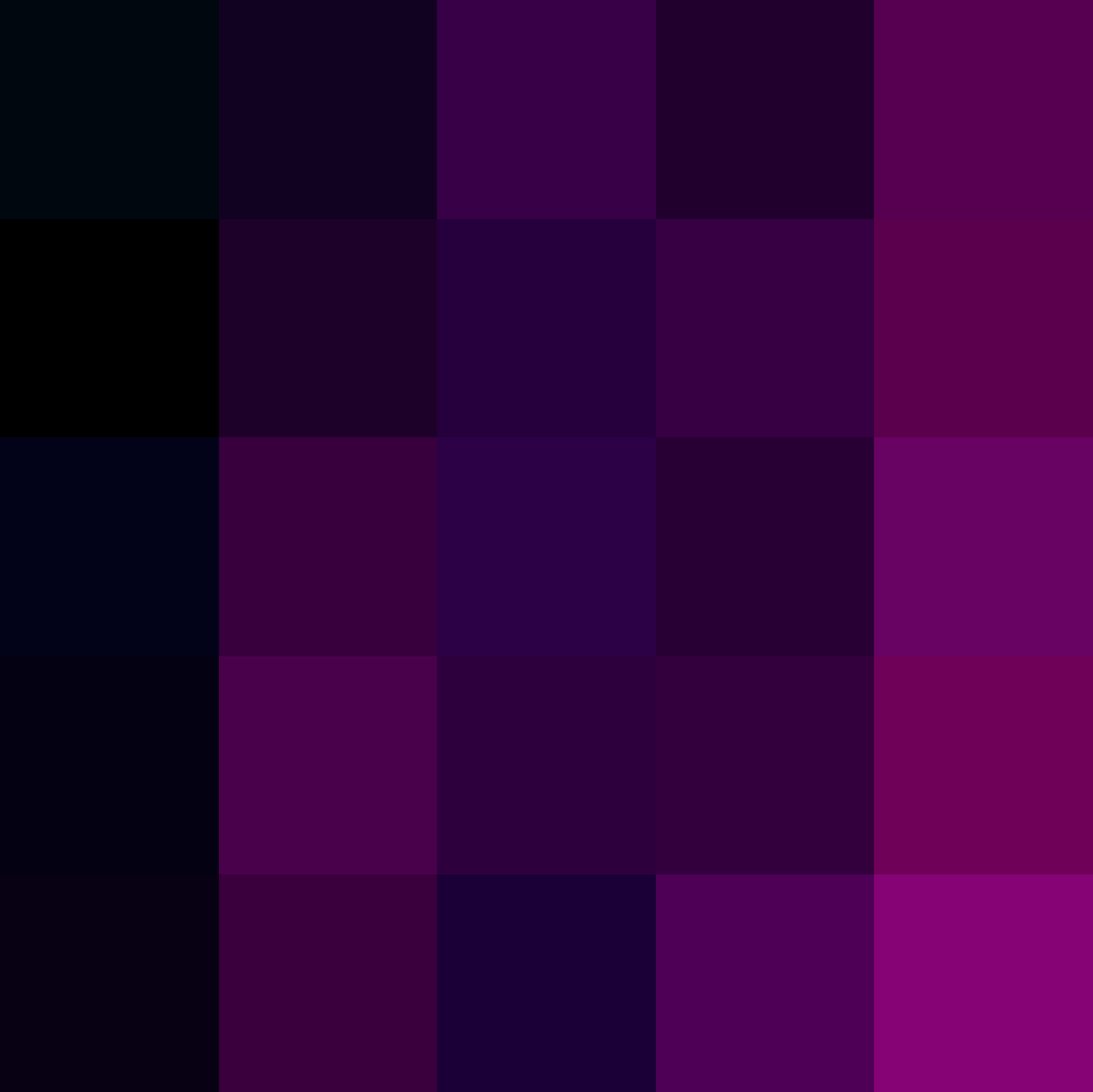
A colourful grid of 25 blocks. It's mostly purple,
but it also has quite some magenta, some blue, a
bit of indigo, and a bit of violet in it.
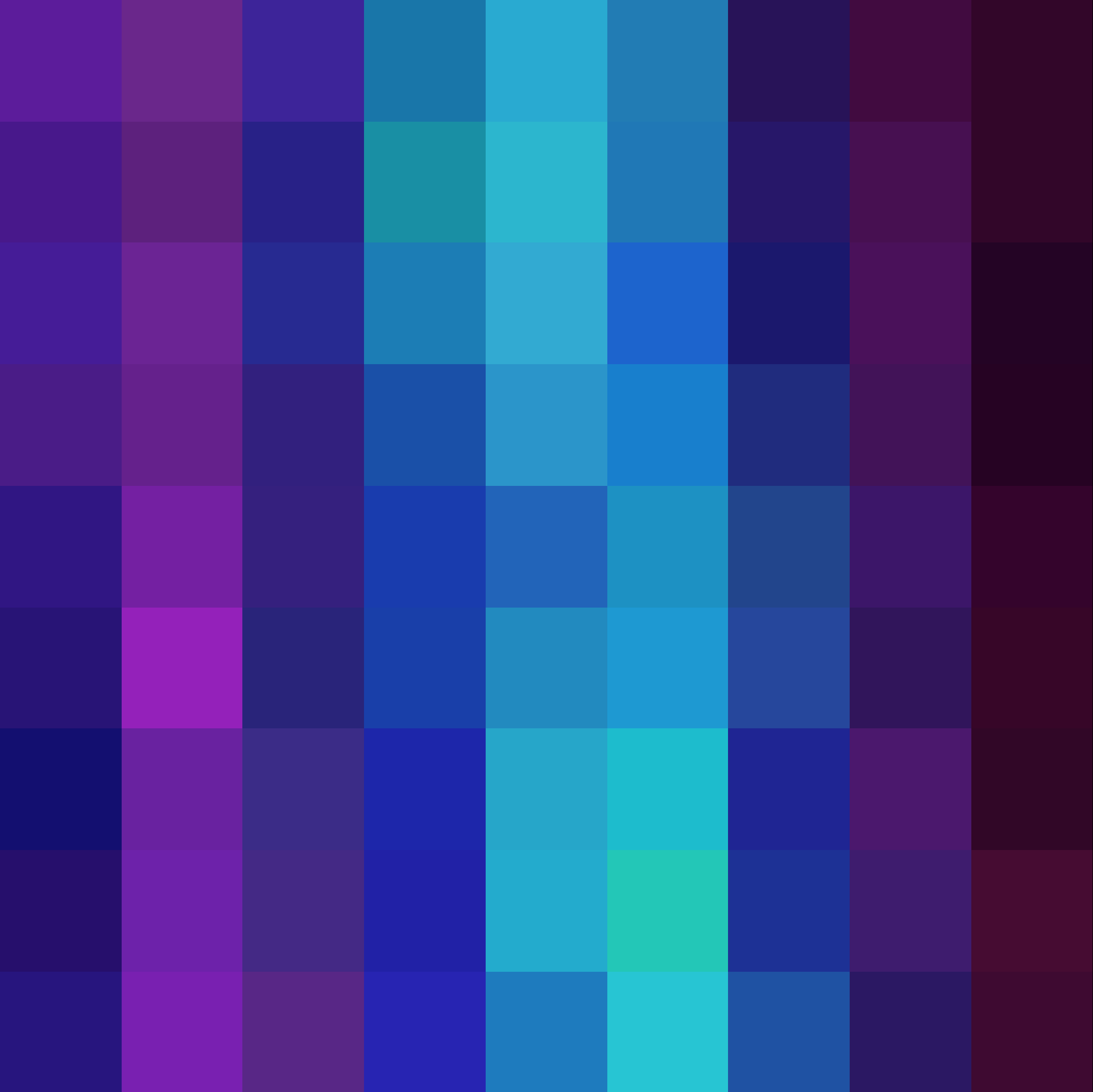
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, but it also has quite some indigo, some purple, some magenta, a bit of cyan, and a bit of violet in it.

The very colourful gradient in this 12 by 12 pixel grid is mostly indigo, and it also has quite some blue, some magenta, some violet, a bit of purple, a little bit of rose, and a tiny bit of red in it.

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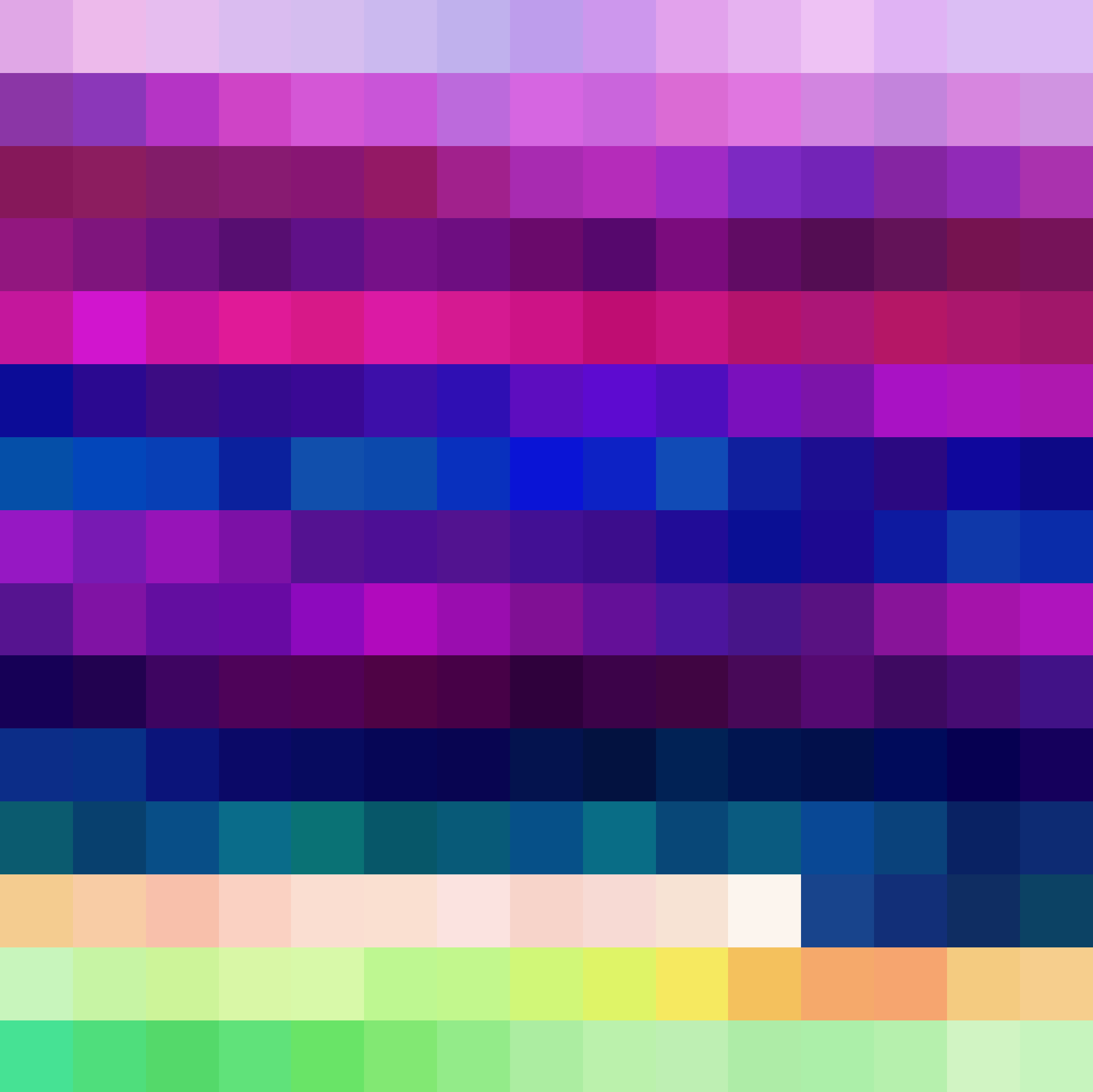
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some purple, some blue, a bit of green, a bit of indigo, a bit of violet, a little bit of orange, a tiny bit of cyan, a tiny bit of red, a tiny bit of rose, a tiny bit of yellow, and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

A grid of 64 blocks. It's mostly green, and it also has quite some yellow, some lime, and some orange in it.

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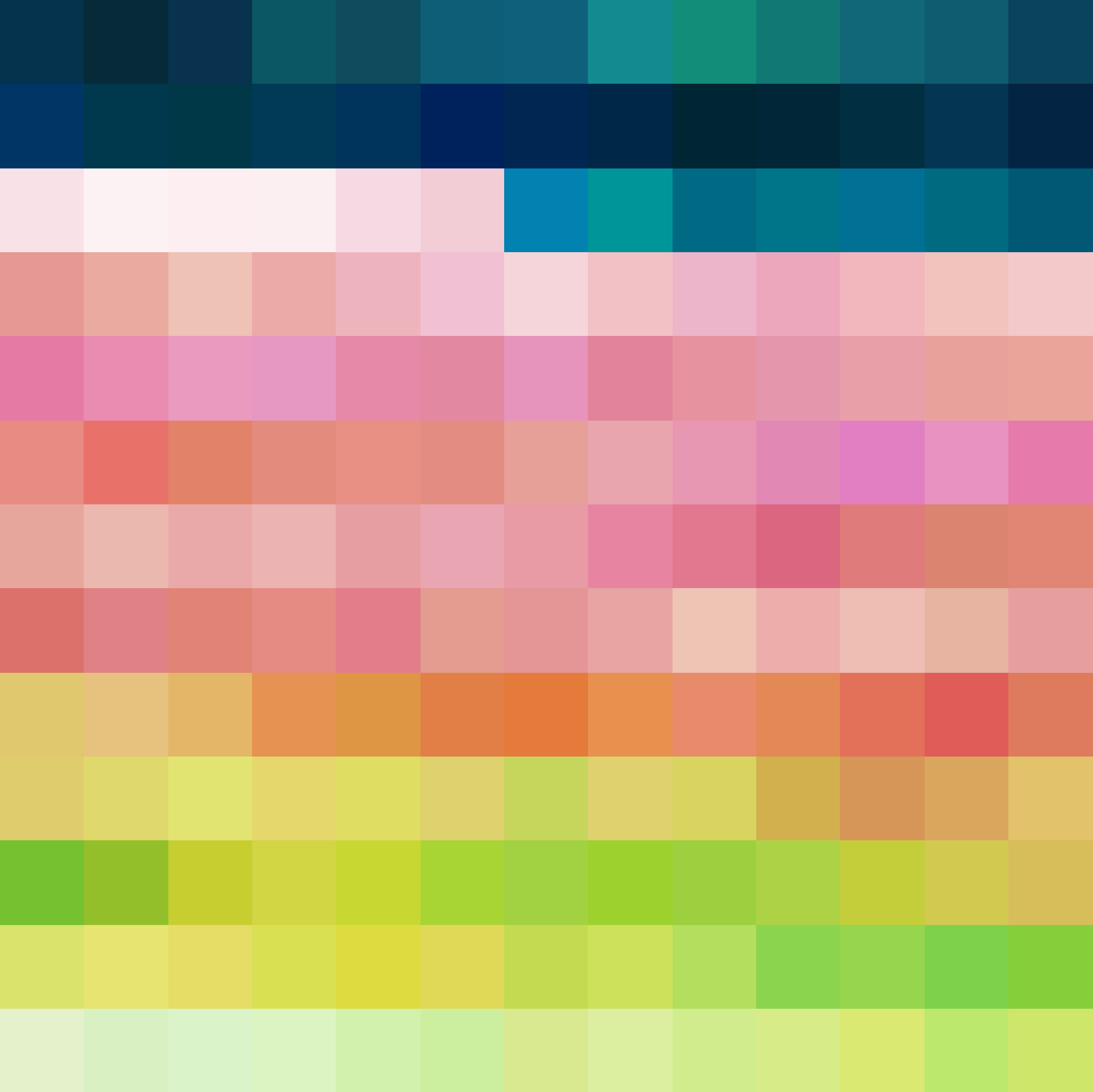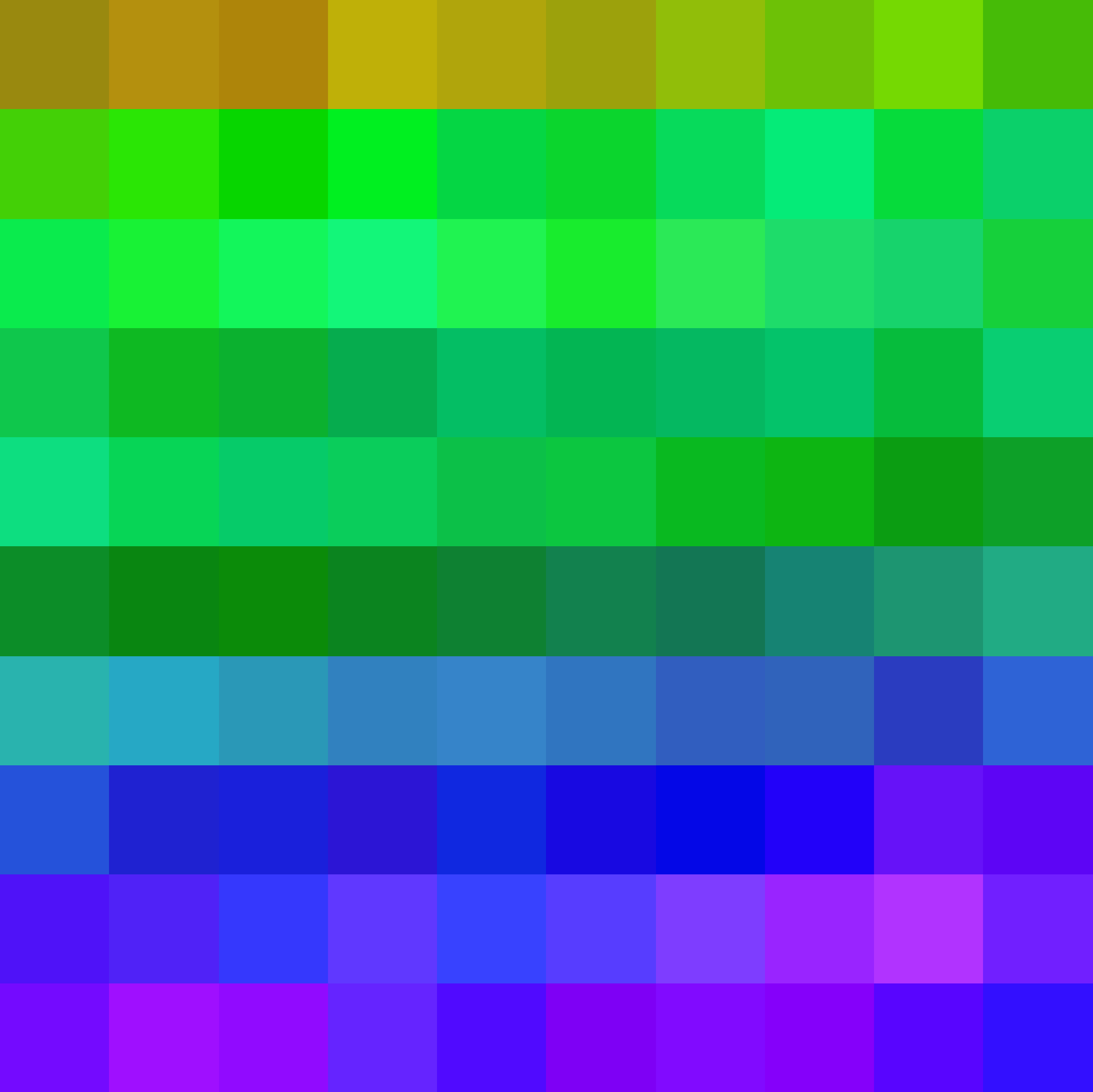
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some yellow, some blue, some rose, a bit of orange, a bit of green, a bit of cyan, a little bit of lime, and a tiny bit of magenta in it.

This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has some blue, some indigo, a little bit of purple, a little bit of yellow, a little bit of violet, a little bit of cyan, a tiny bit of orange, and a tiny bit of lime in it.
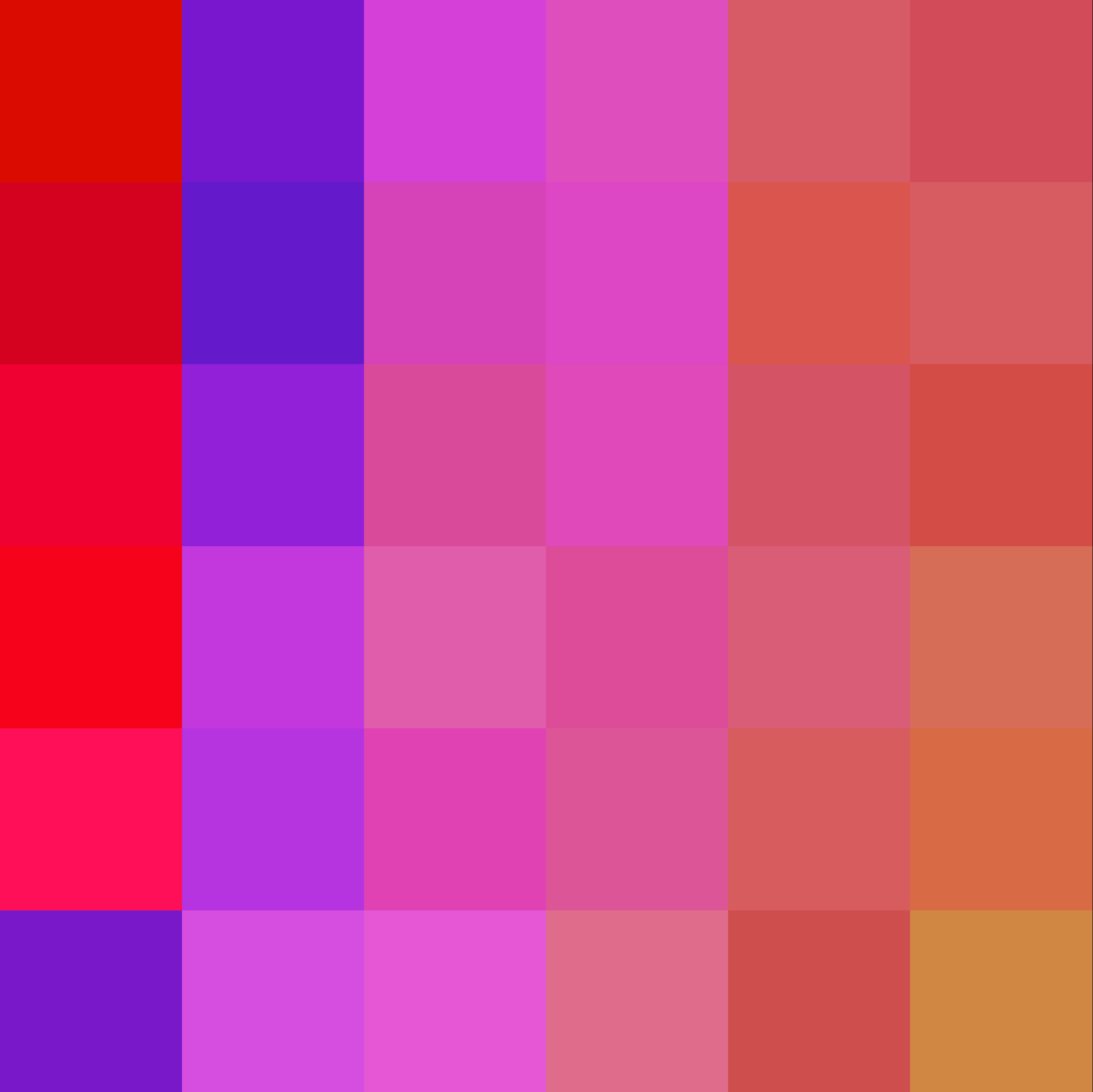
This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly red, but it also has quite some magenta, some purple, a bit of rose, a little bit of violet, and a little bit of orange in it.
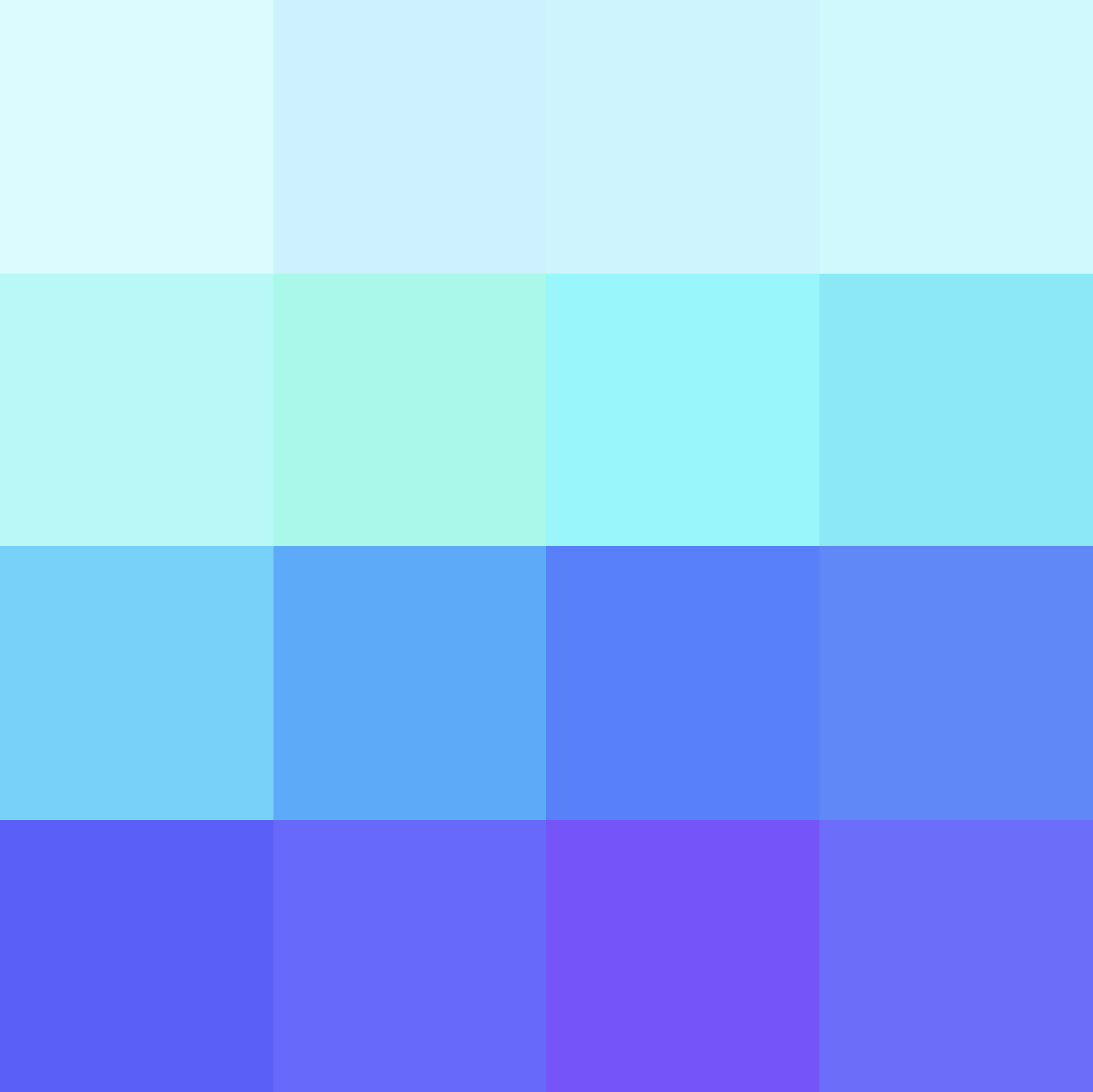
A grid of 16 blocks. It's mostly blue, but it also has a lot of cyan, and a little bit of indigo in it.
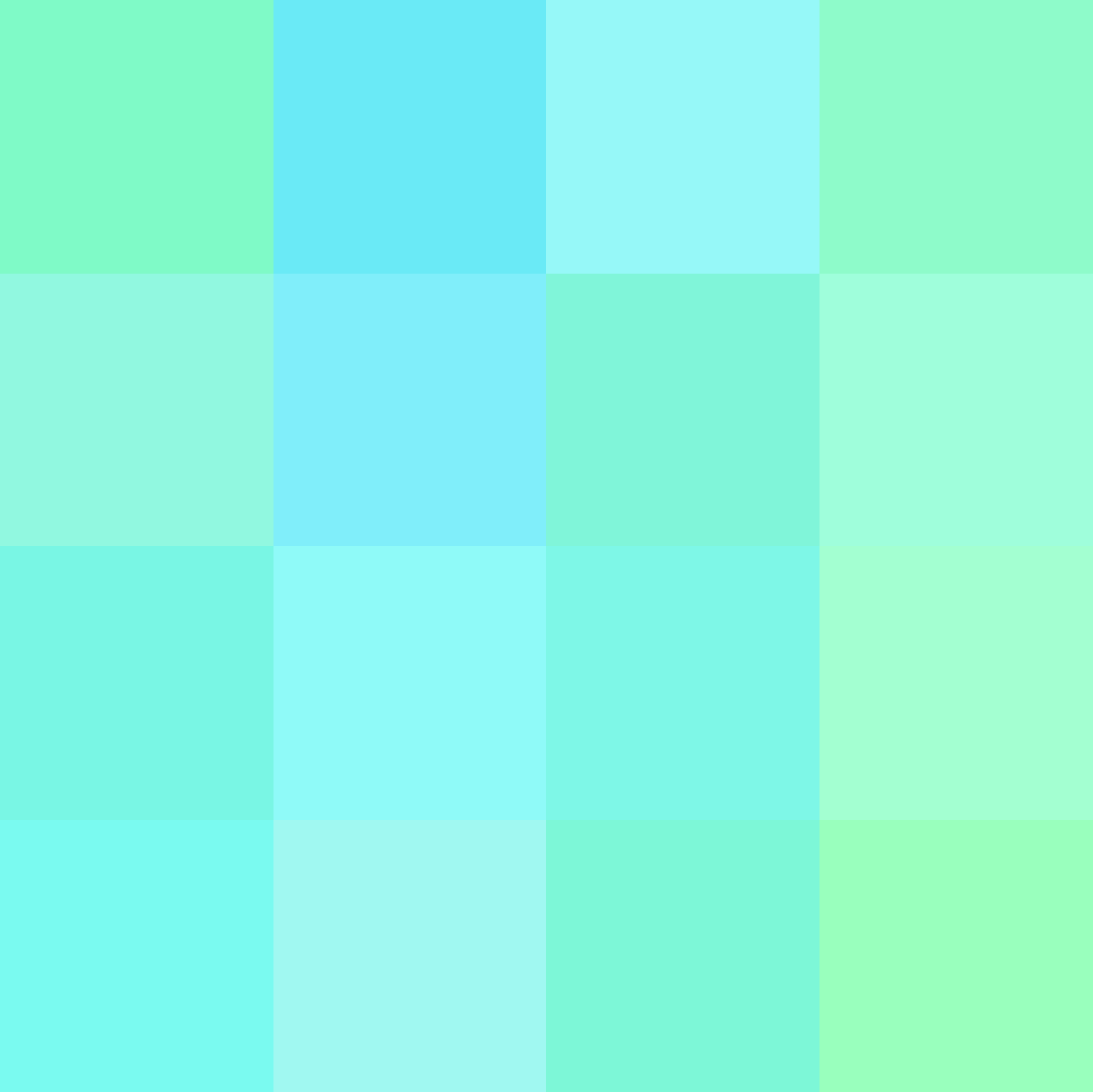
The two tone gradient in this 4 by 4 pixel grid is mostly cyan, and it also has quite some green in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, some yellow, some lime, a bit of red, a bit of magenta, and a tiny bit of rose in it.
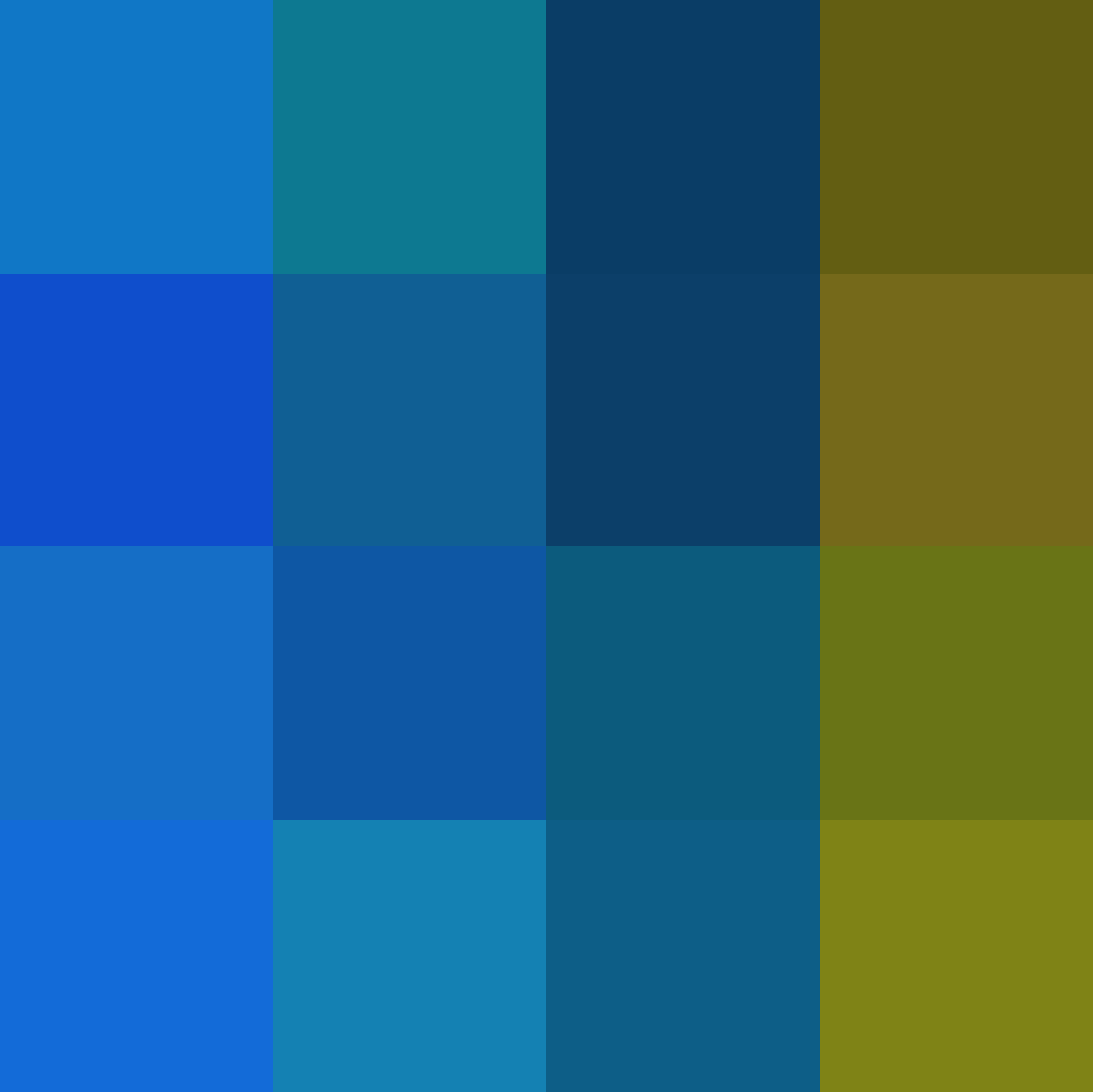
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, and it also has quite some yellow, and a little bit of cyan in it.
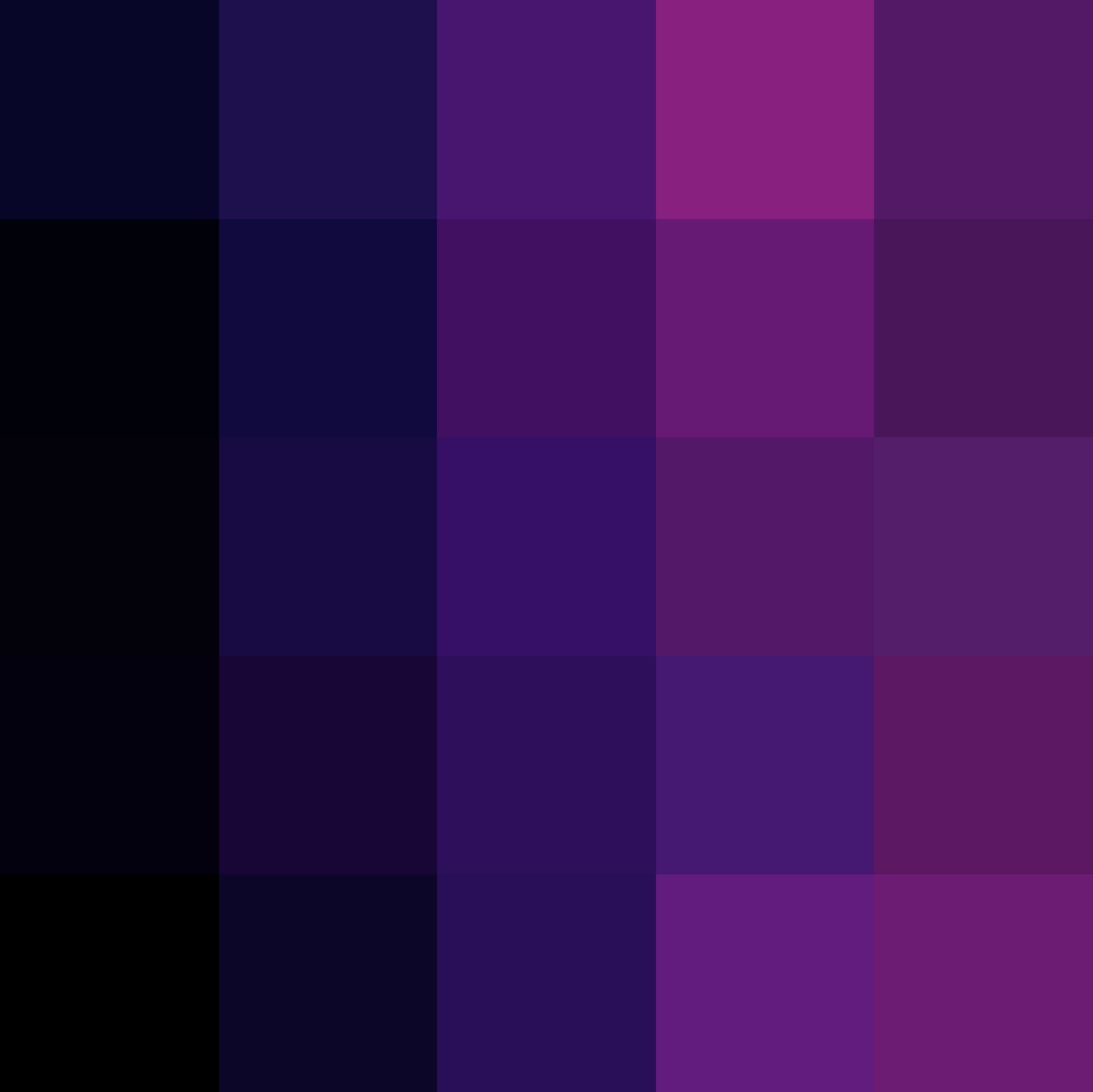
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly purple, but it also has quite some indigo, quite some violet, and some magenta in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some magenta, some cyan, some purple, a little bit of rose, a little bit of red, a little bit of indigo, a little bit of violet, a tiny bit of orange, and a tiny bit of blue in it.
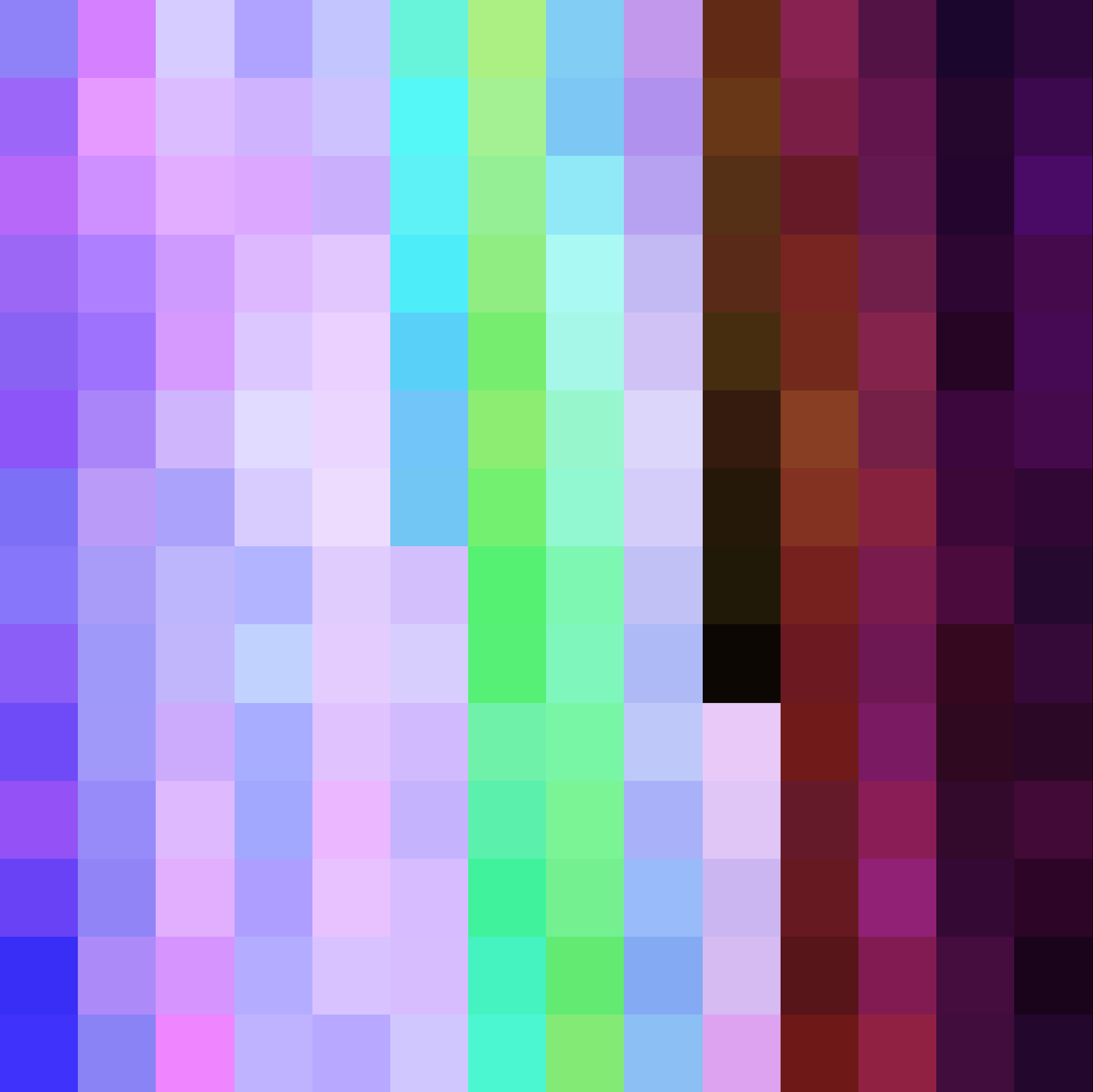
A very, very colourful grid of 196 blocks. It's mostly red, but it also has quite some indigo, some violet, some green, a bit of purple, a bit of blue, a little bit of orange, a little bit of cyan, and a tiny bit of magenta in it.
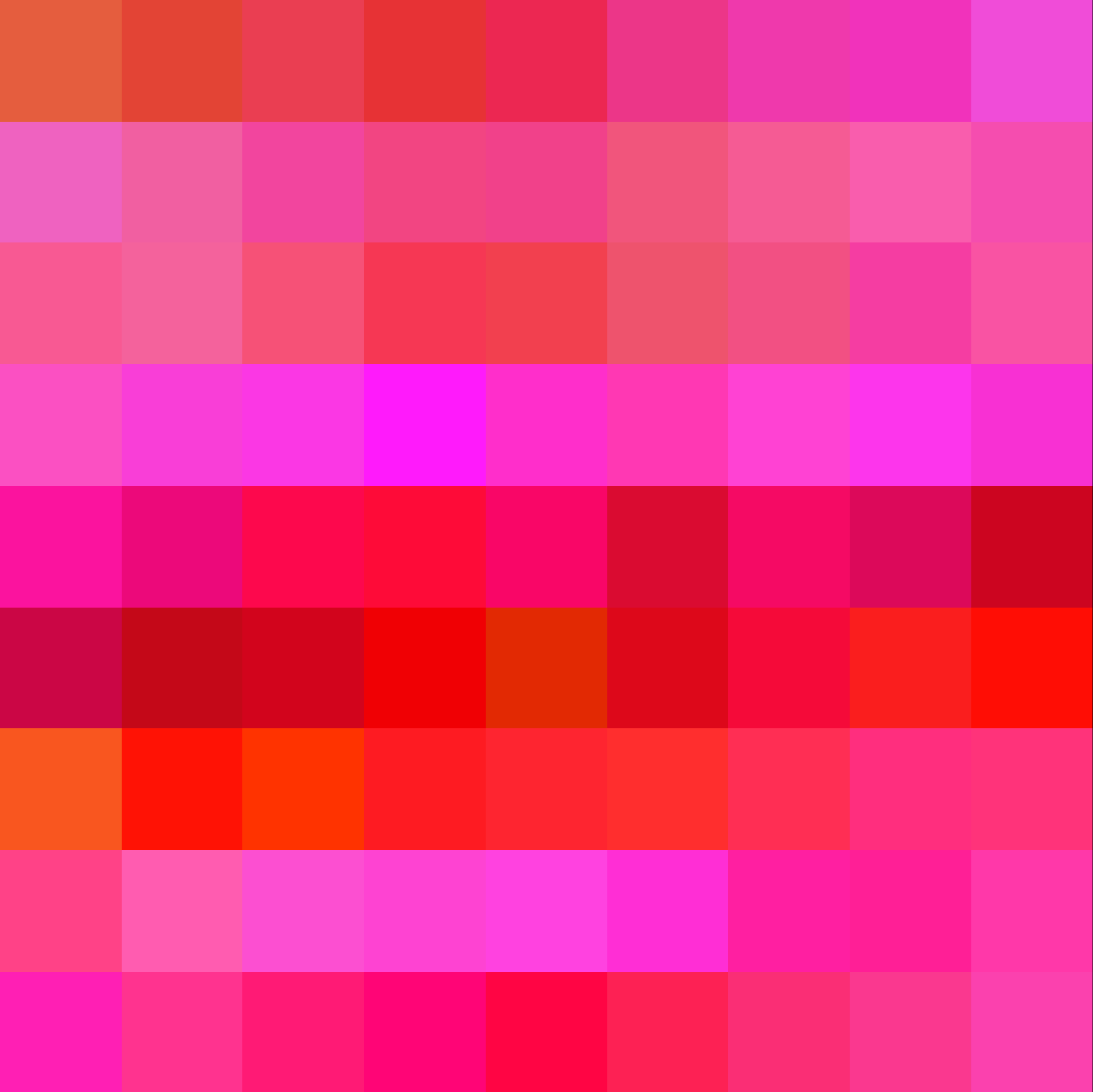
A monochrome grid of 81 blocks. It's red.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly red, but it also has quite some orange, a bit of magenta, a bit of indigo, a bit of rose, a little bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of blue in it.
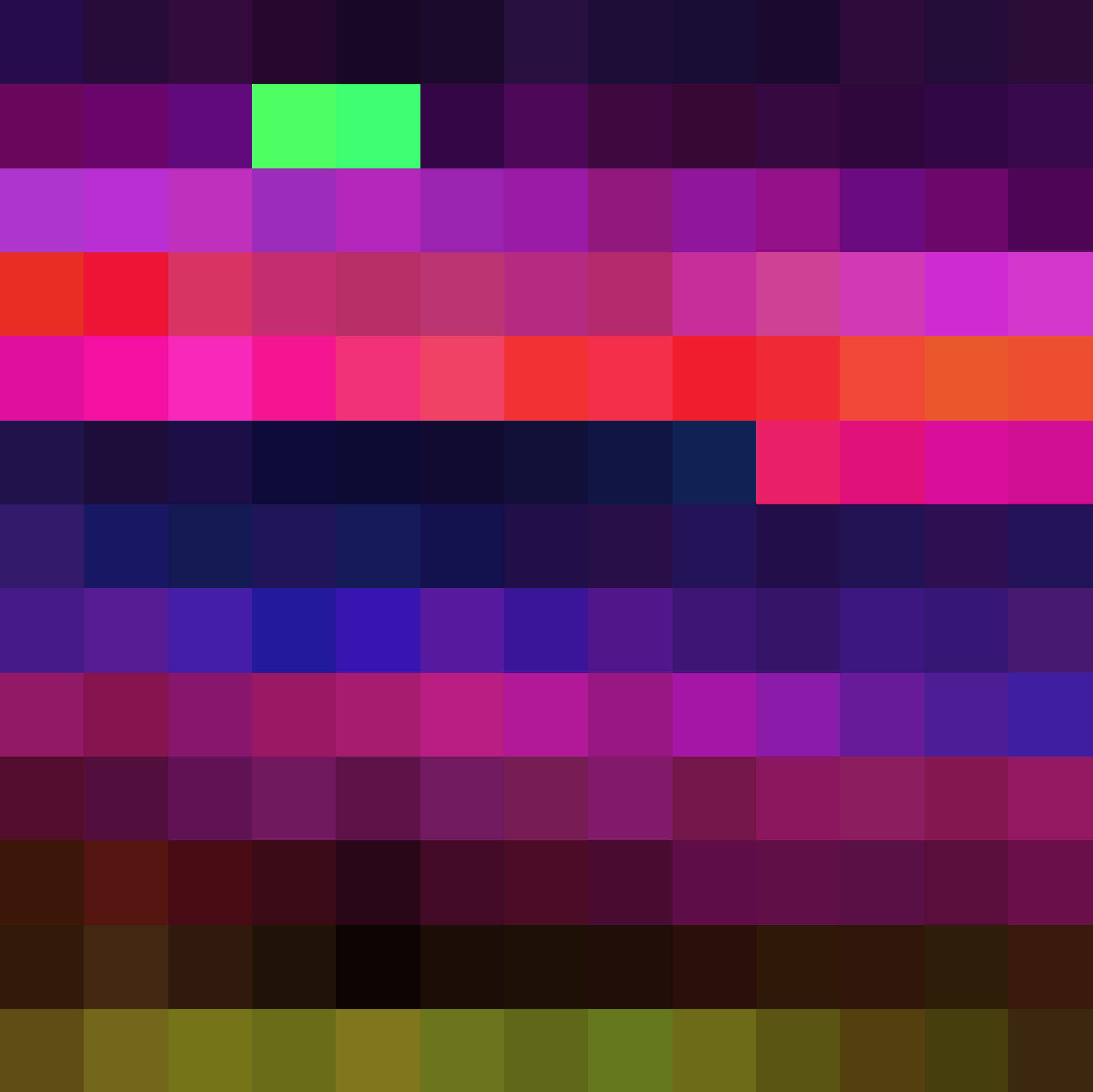
A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has some indigo, some purple, a bit of red, a bit of rose, a bit of orange, a bit of violet, a little bit of yellow, a tiny bit of blue, a tiny bit of green, and a tiny bit of lime in it.
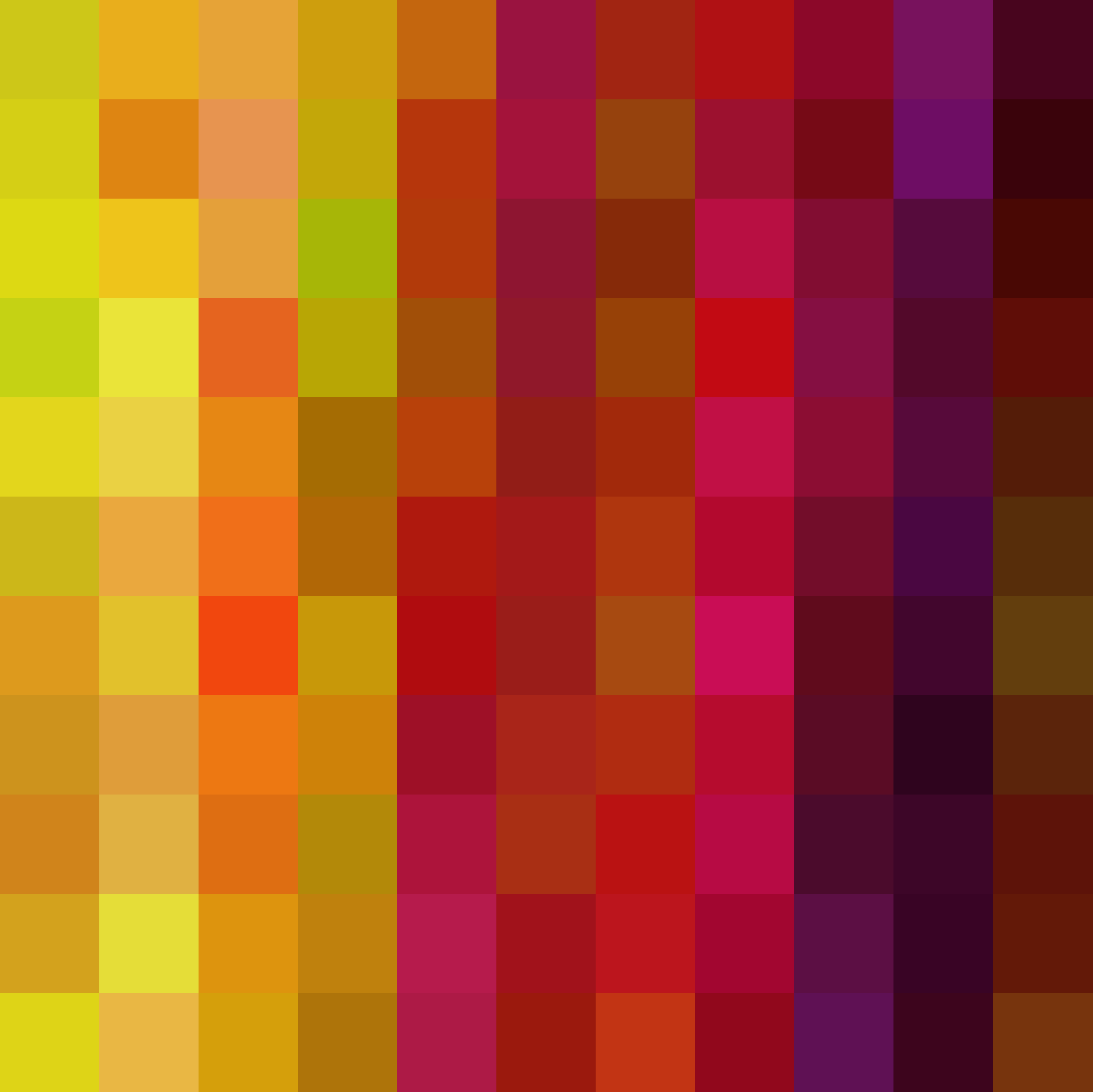
The cells in this 11 by 11 pixel grid form a gradient. It is mostly red, but it also has quite some orange, and some yellow in it.
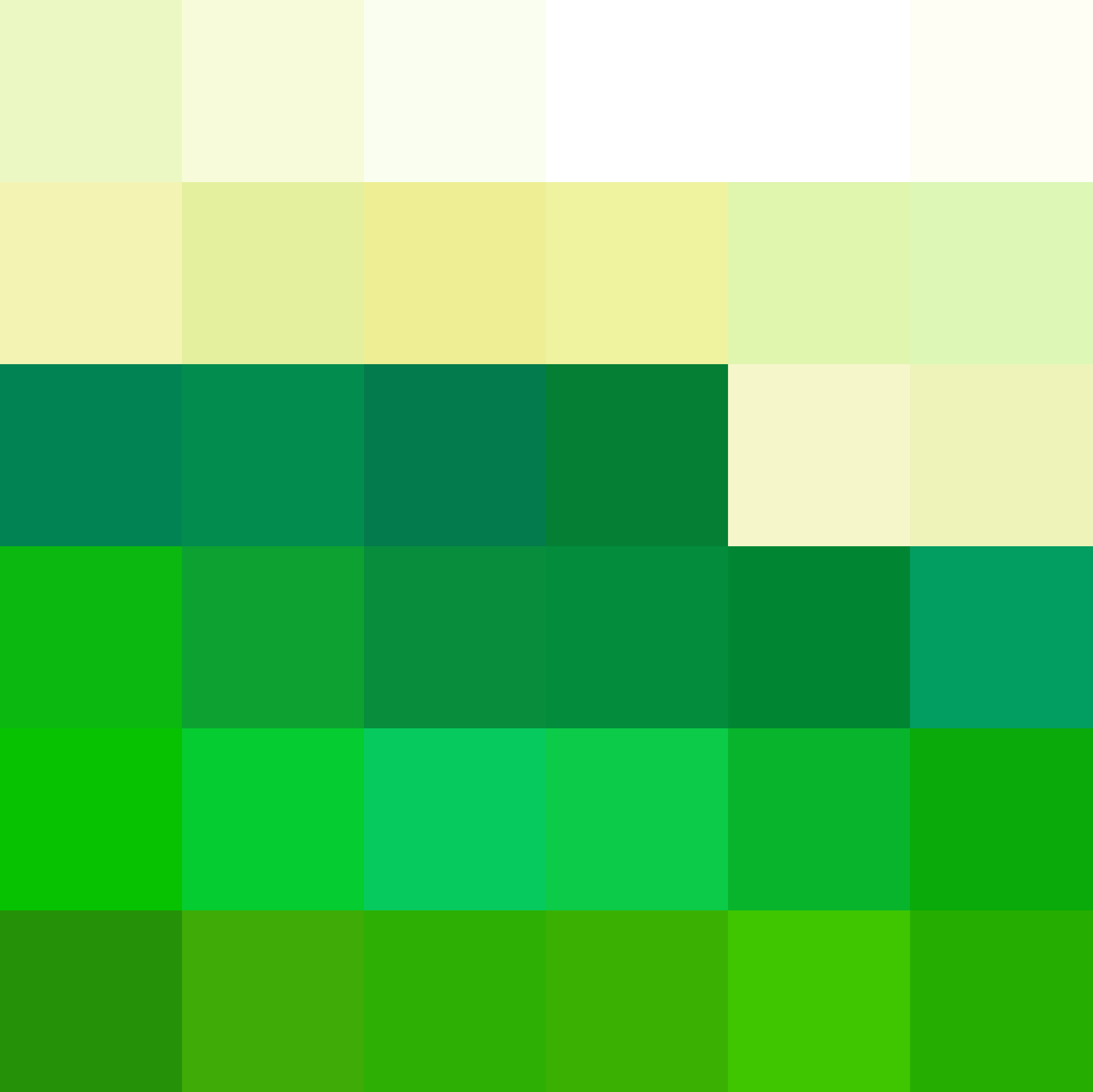
This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has quite some yellow, and some lime in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has quite some magenta, quite some rose, and a tiny bit of orange in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some purple, a little bit of violet, and a little bit of rose in it.
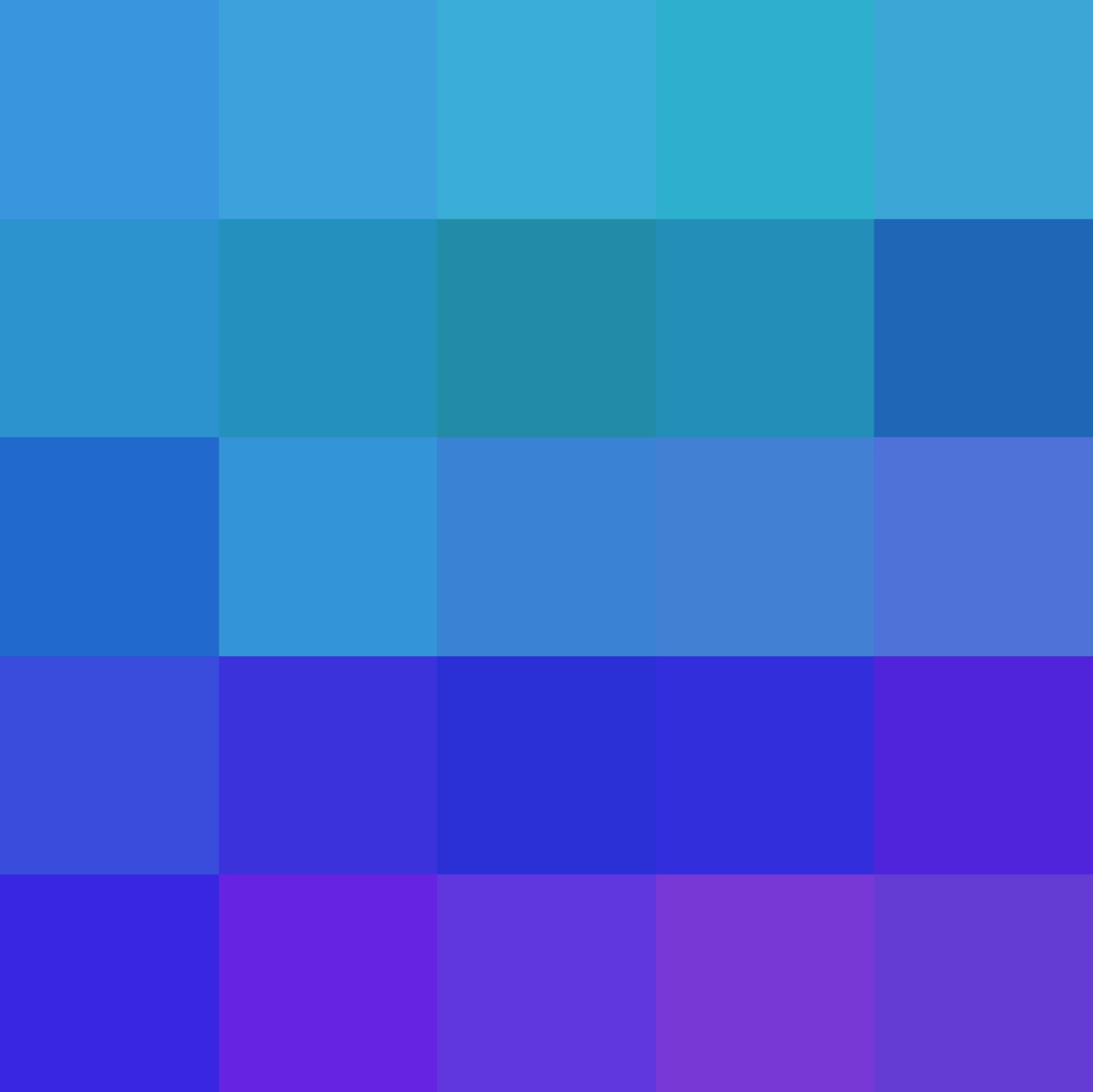
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some indigo, a bit of cyan, and a bit of violet in it.
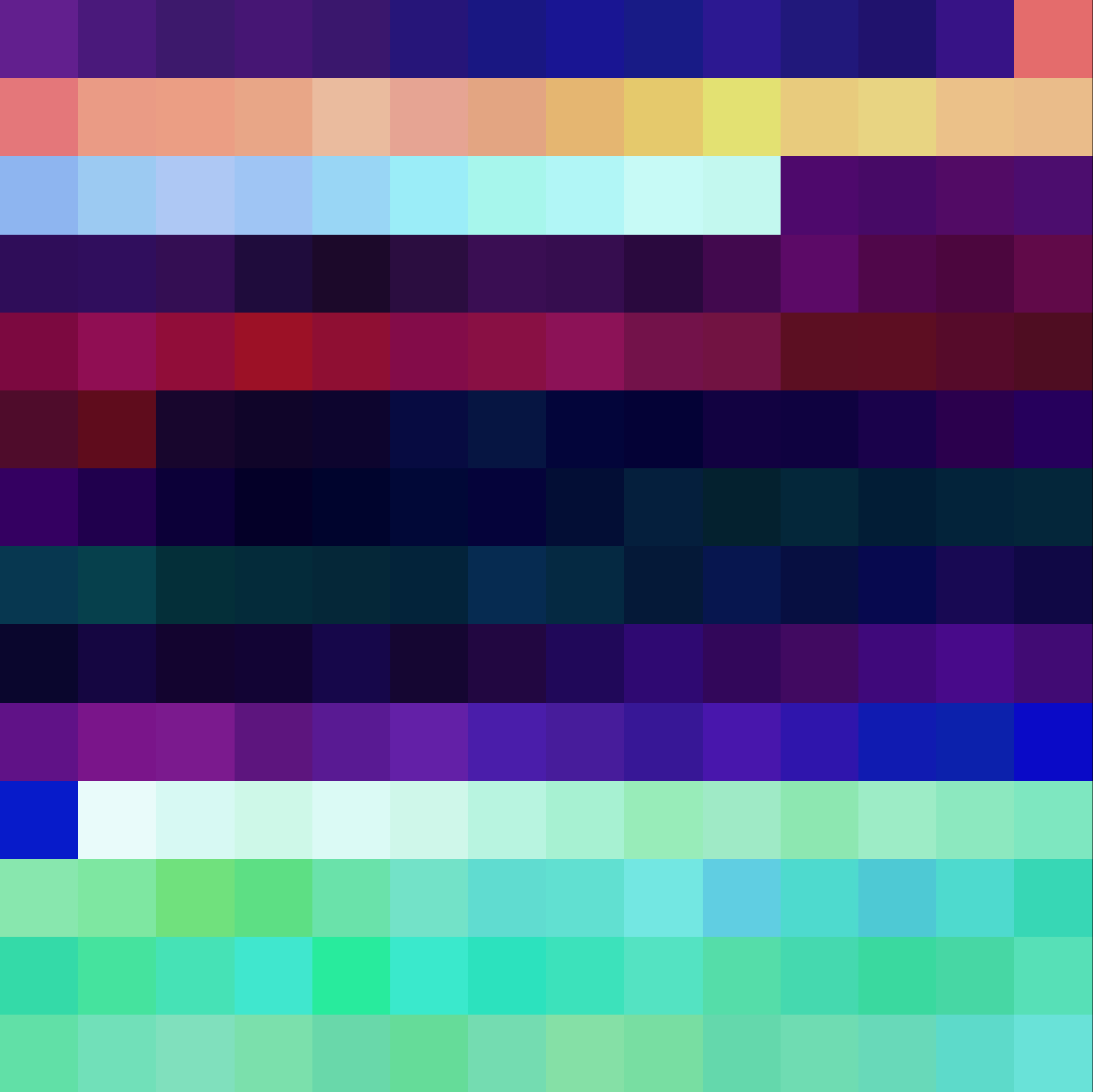
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, some indigo, some cyan, some purple, a bit of violet, a little bit of rose, a little bit of red, a little bit of orange, a little bit of magenta, and a tiny bit of yellow in it.
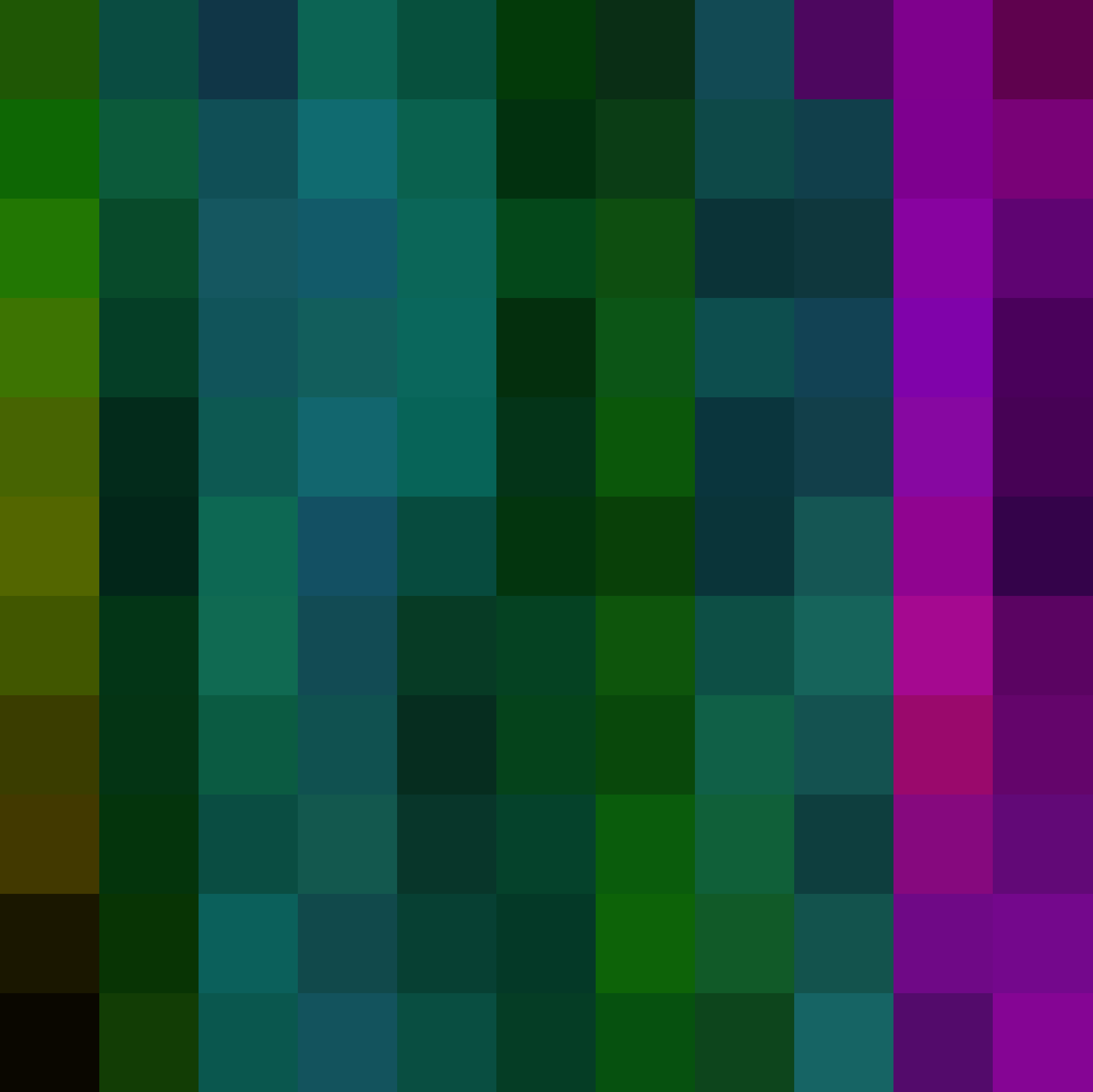
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly cyan, but it also has quite some green, a bit of purple, a bit of magenta, a tiny bit of yellow, a tiny bit of lime, a tiny bit of blue, and a tiny bit of orange in it.
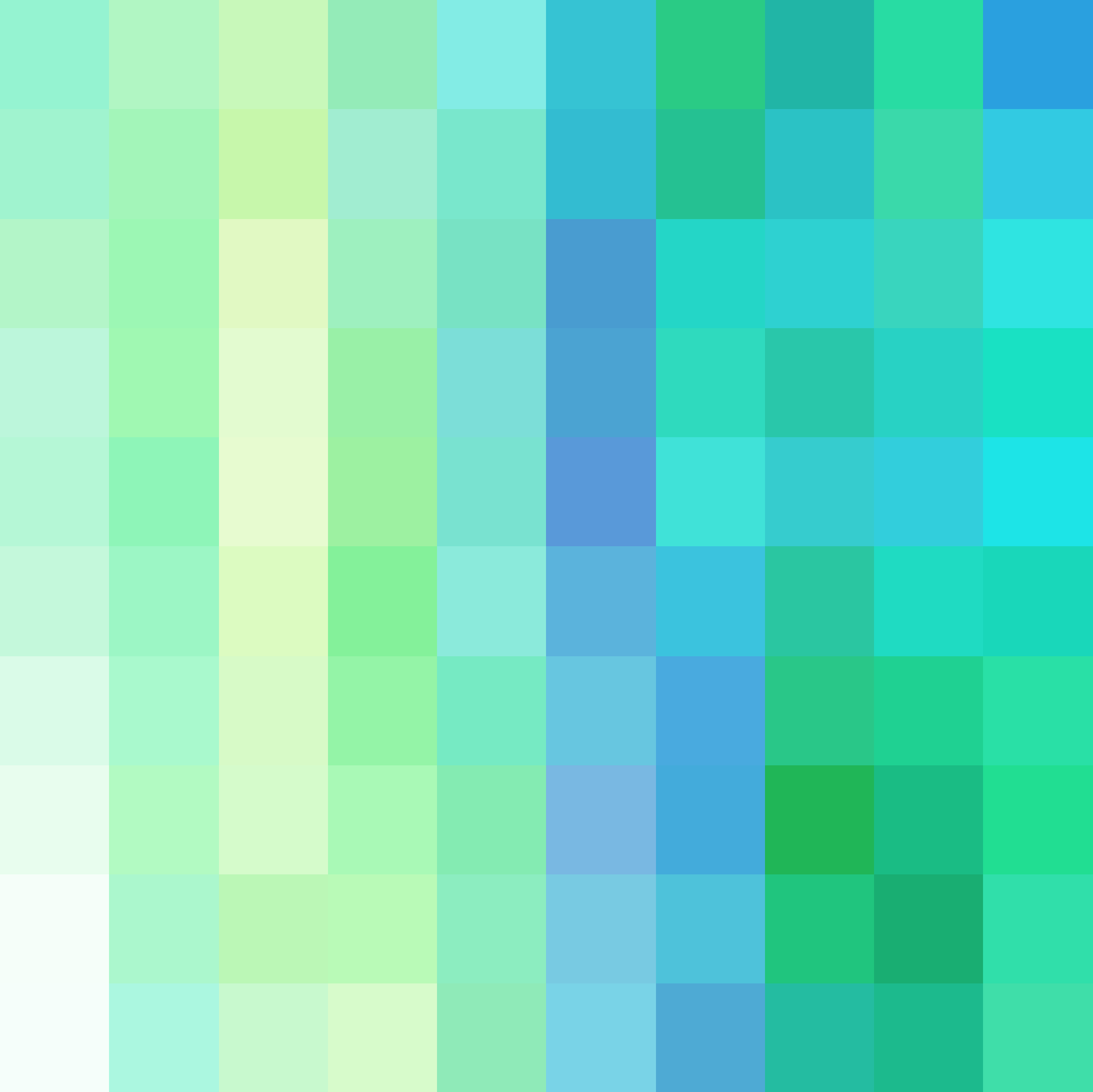
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some purple, a bit of cyan, a bit of red, a bit of indigo, a bit of blue, a bit of violet, a little bit of orange, a little bit of yellow, a little bit of green, and a little bit of lime in it.

This pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some cyan, and a bit of blue in it.
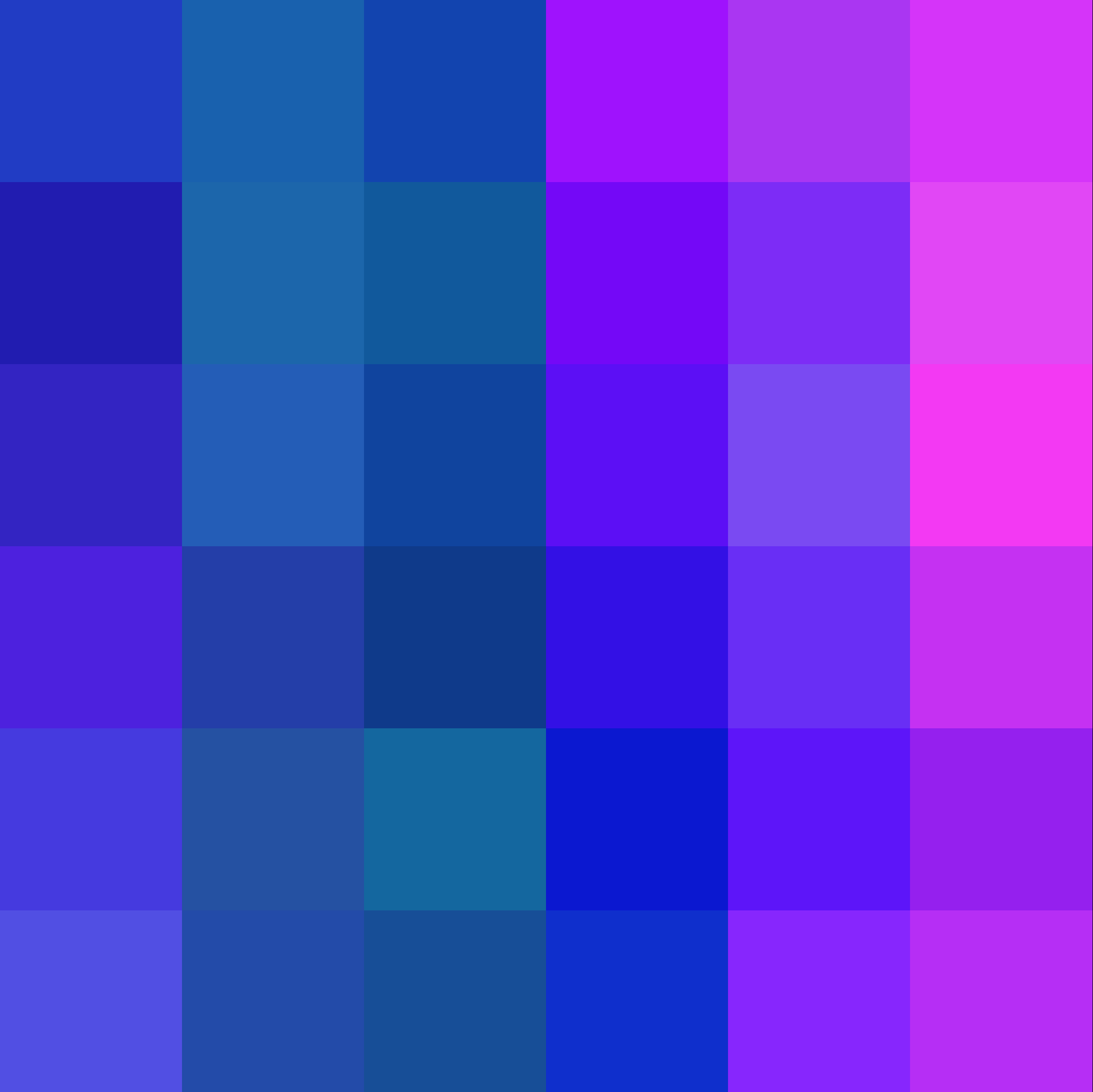
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly blue, and it also has quite some indigo, some purple, a bit of violet, and a little bit of magenta in it.
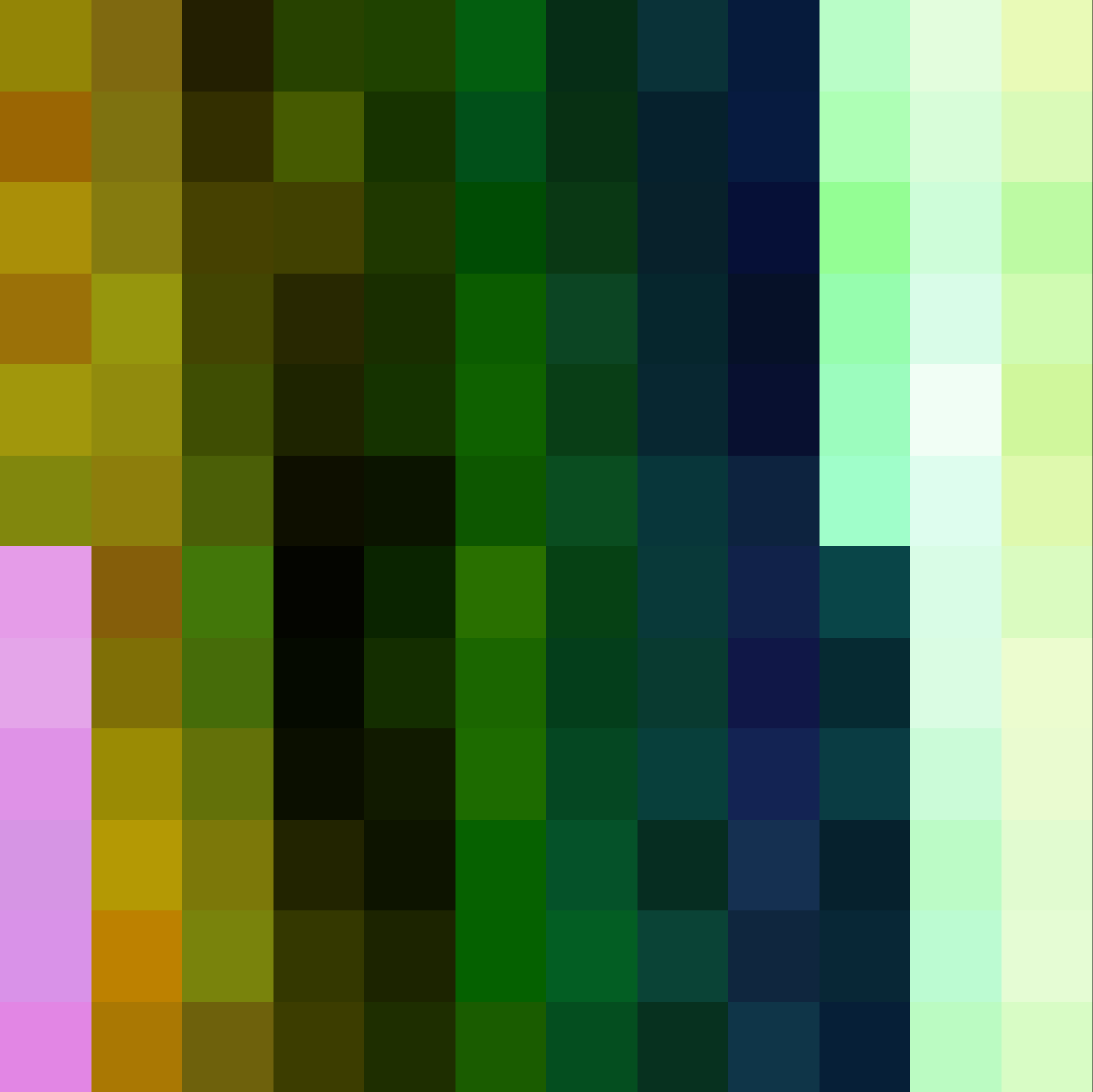
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, some blue, a bit of cyan, a little bit of lime, a little bit of orange, a little bit of magenta, and a tiny bit of purple in it.
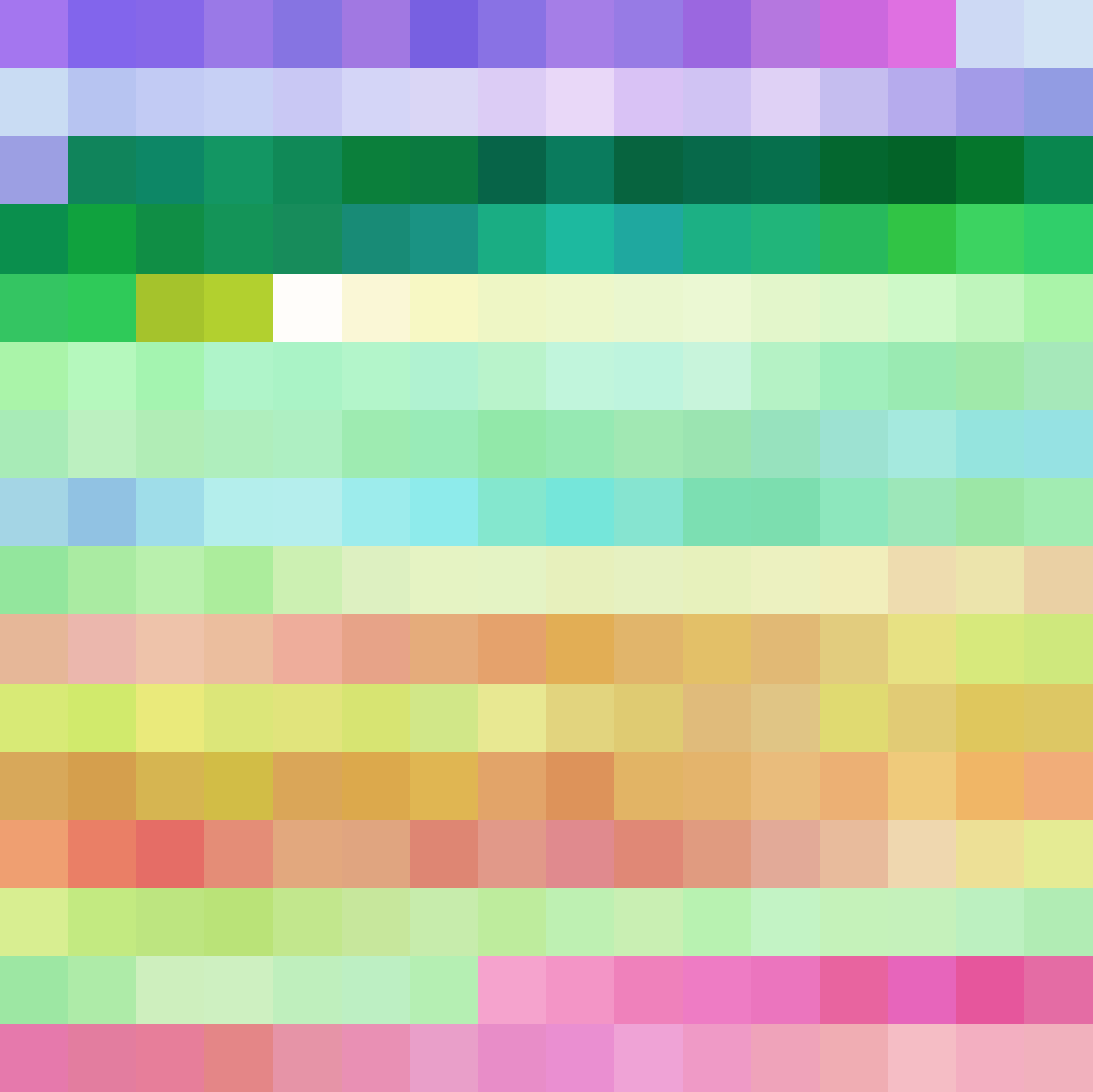
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some orange, a bit of yellow, a bit of cyan, a little bit of red, a little bit of indigo, a little bit of rose, a little bit of blue, a little bit of lime, a little bit of magenta, a little bit of violet, and a tiny bit of purple in it.
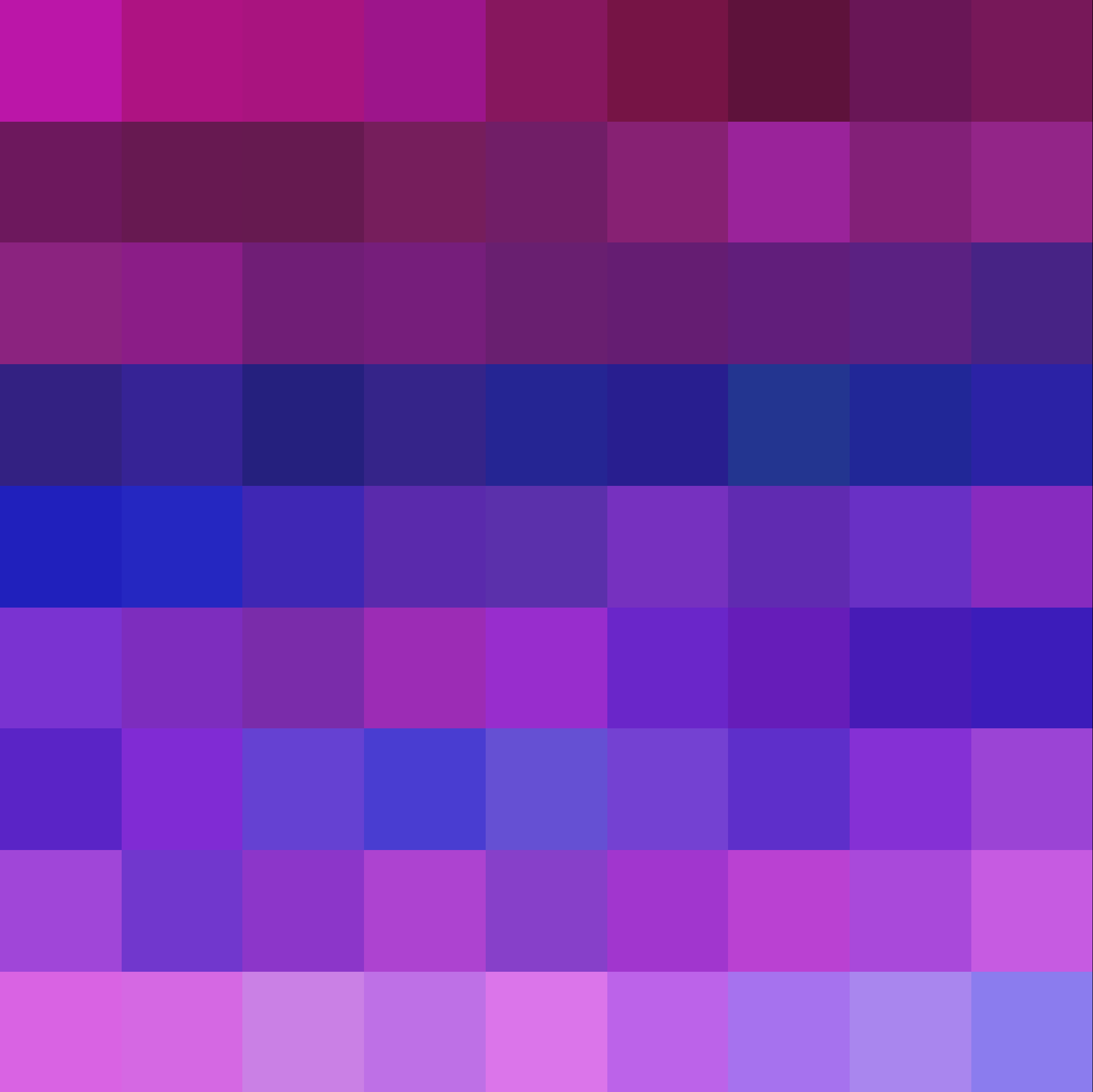
A very colourful grid of 81 blocks. It's mostly magenta, but it also has quite some purple, quite some indigo, some violet, a little bit of blue, and a tiny bit of rose in it.
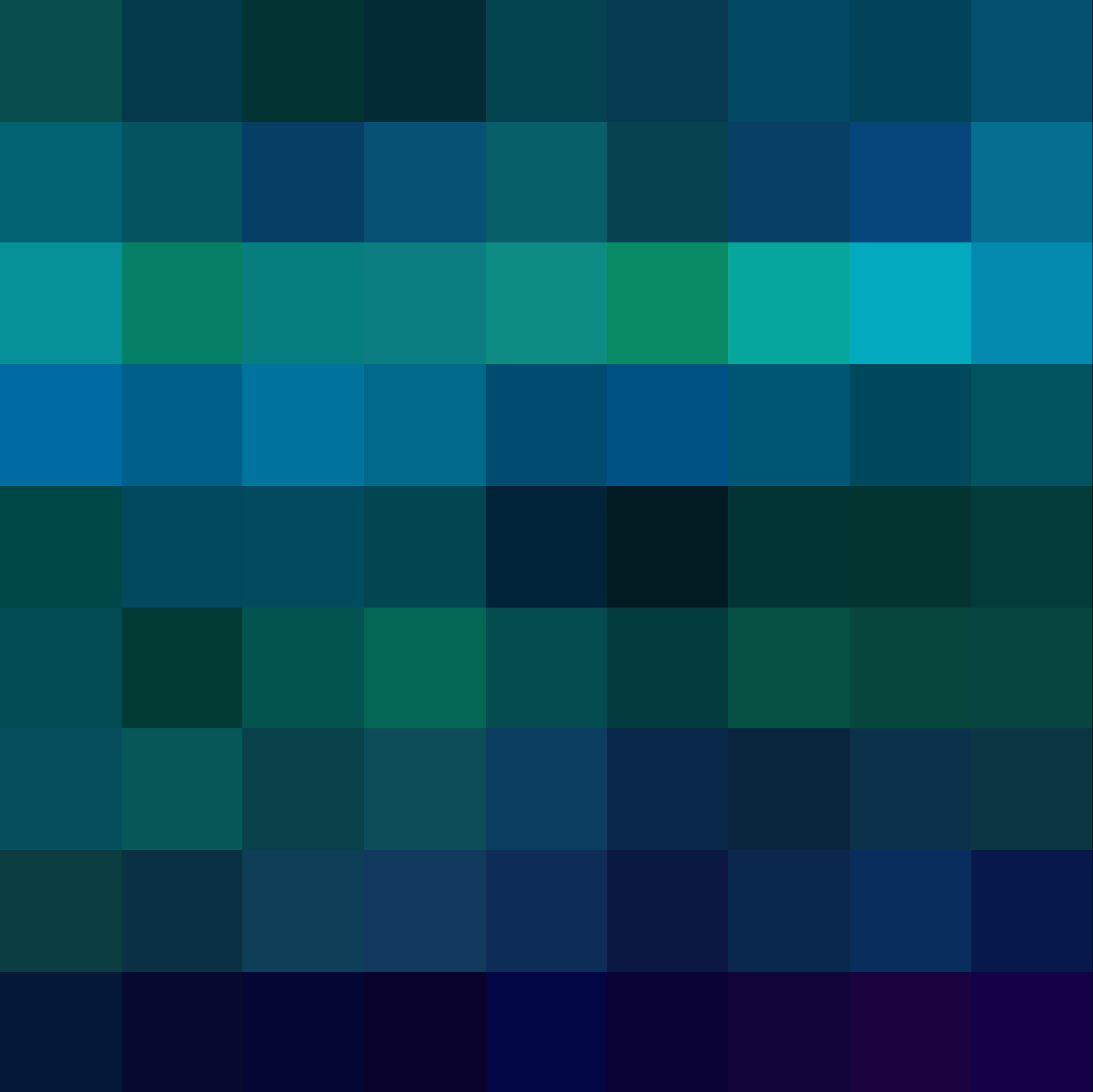
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, but it also has a lot of blue, a little bit of indigo, a tiny bit of green, and a tiny bit of violet in it.

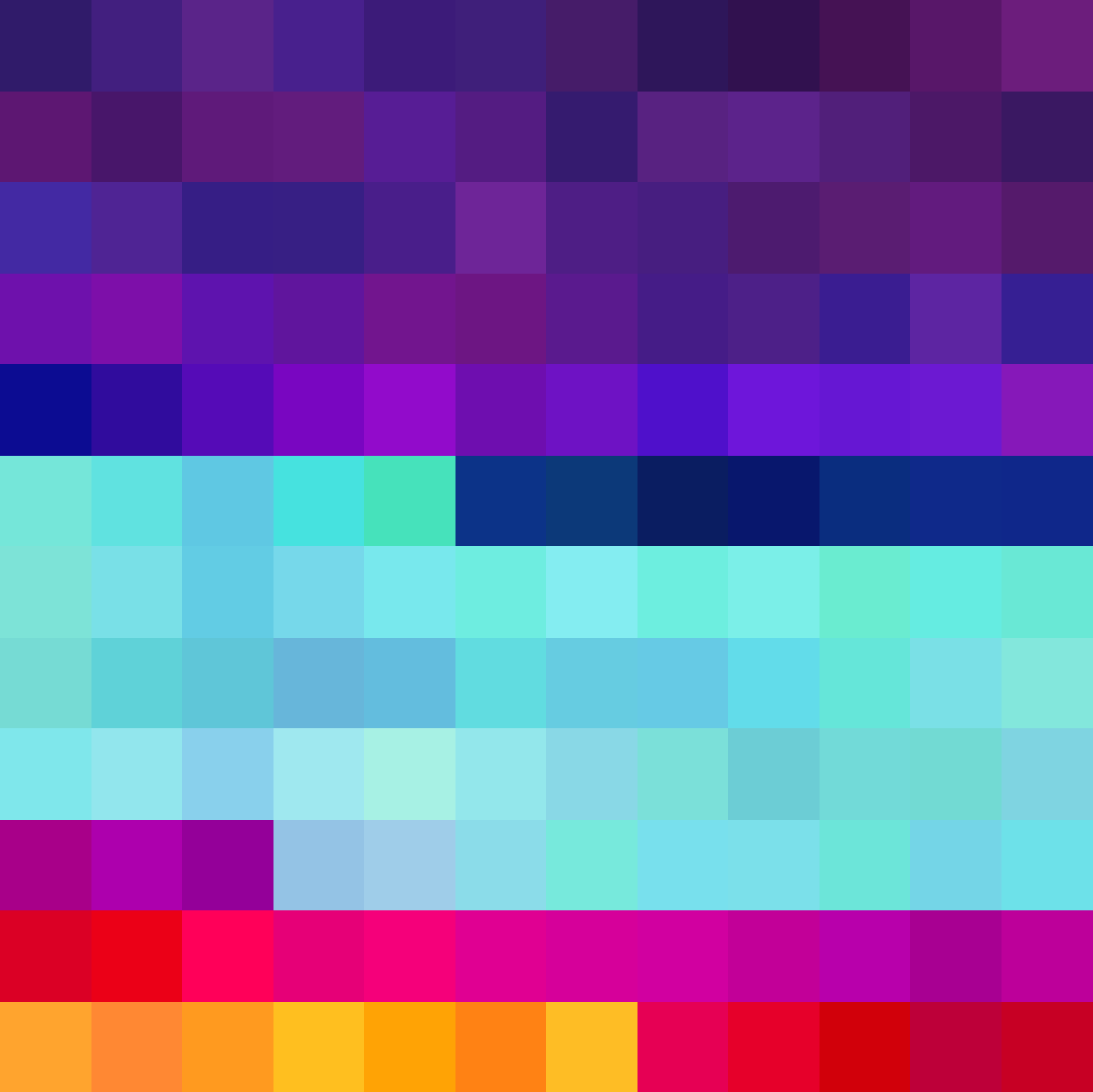The very, very colourful gradient in this 12 by 12 pixel grid is mostly cyan, but it also has quite some purple, some violet, a bit of blue, a bit of magenta, a little bit of indigo, a little bit of orange, a little bit of rose, and a little bit of red in it.
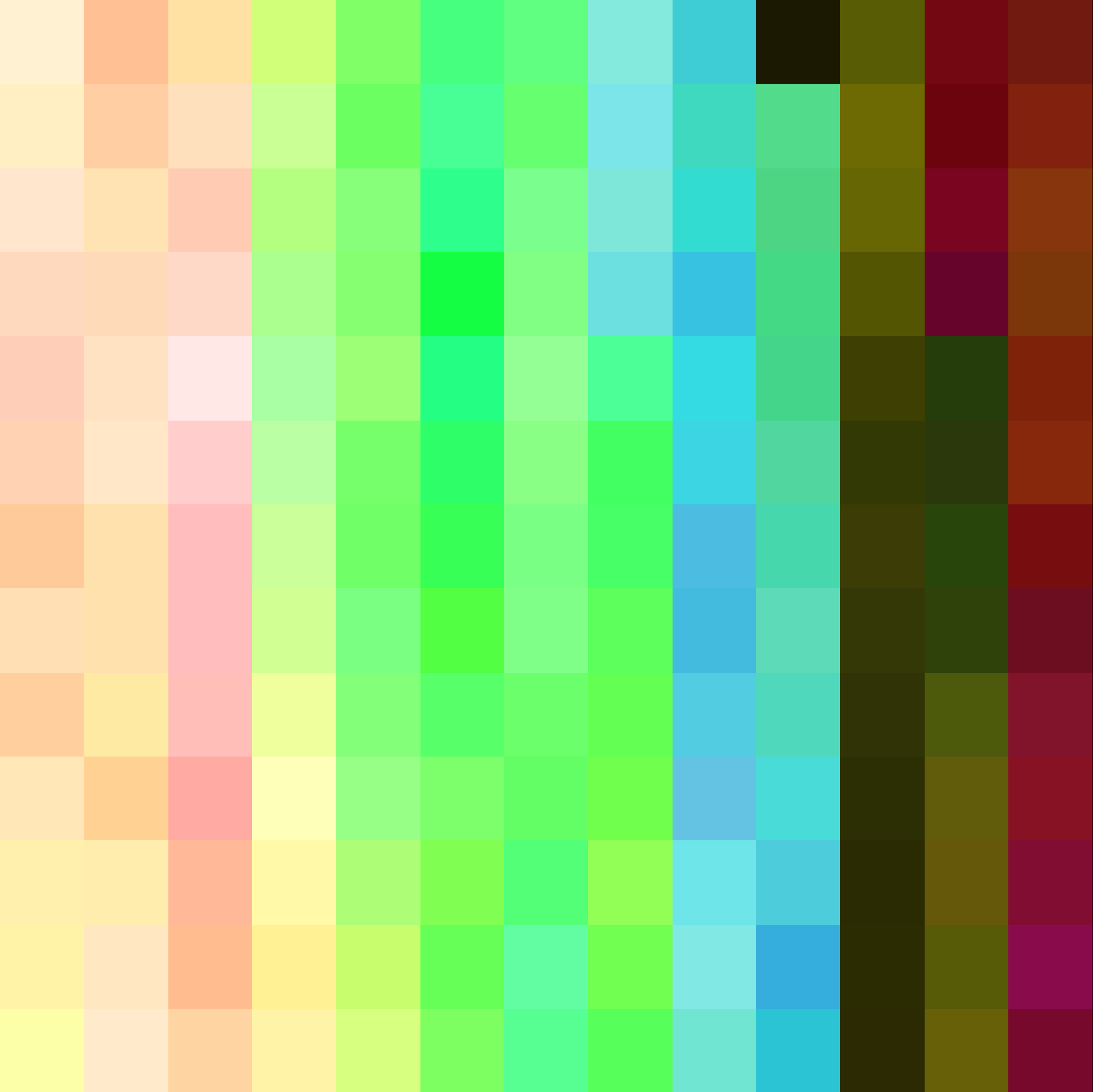
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has some orange, some yellow, some cyan, a bit of red, a tiny bit of blue, a tiny bit of rose, and a tiny bit of lime in it.

A very colourful grid of 36 blocks. It's mostly orange, and it also has quite some green, some lime, a bit of yellow, a little bit of cyan, and a little bit of blue in it.
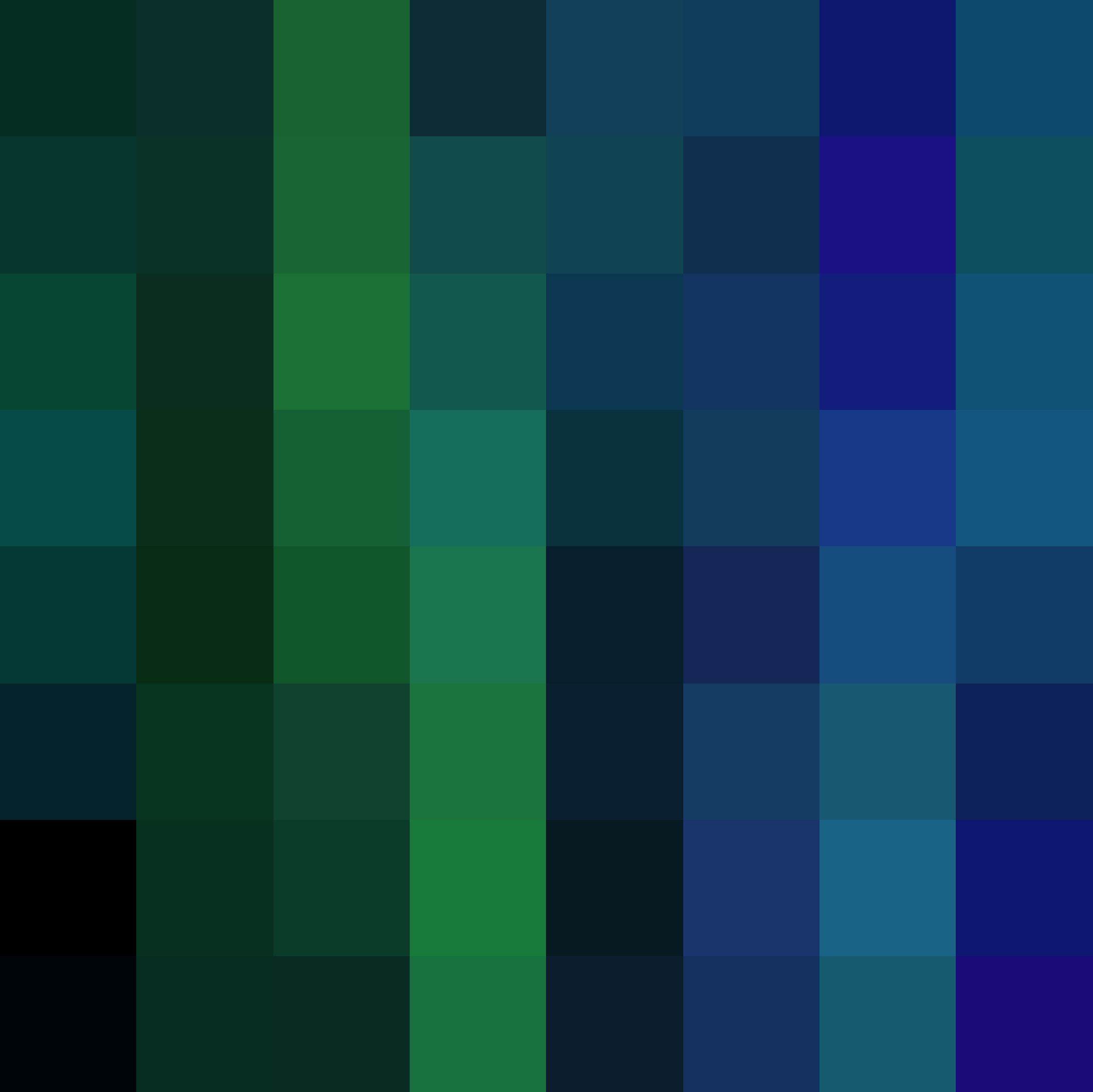
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has quite some green, some cyan, and a little bit of indigo in it.
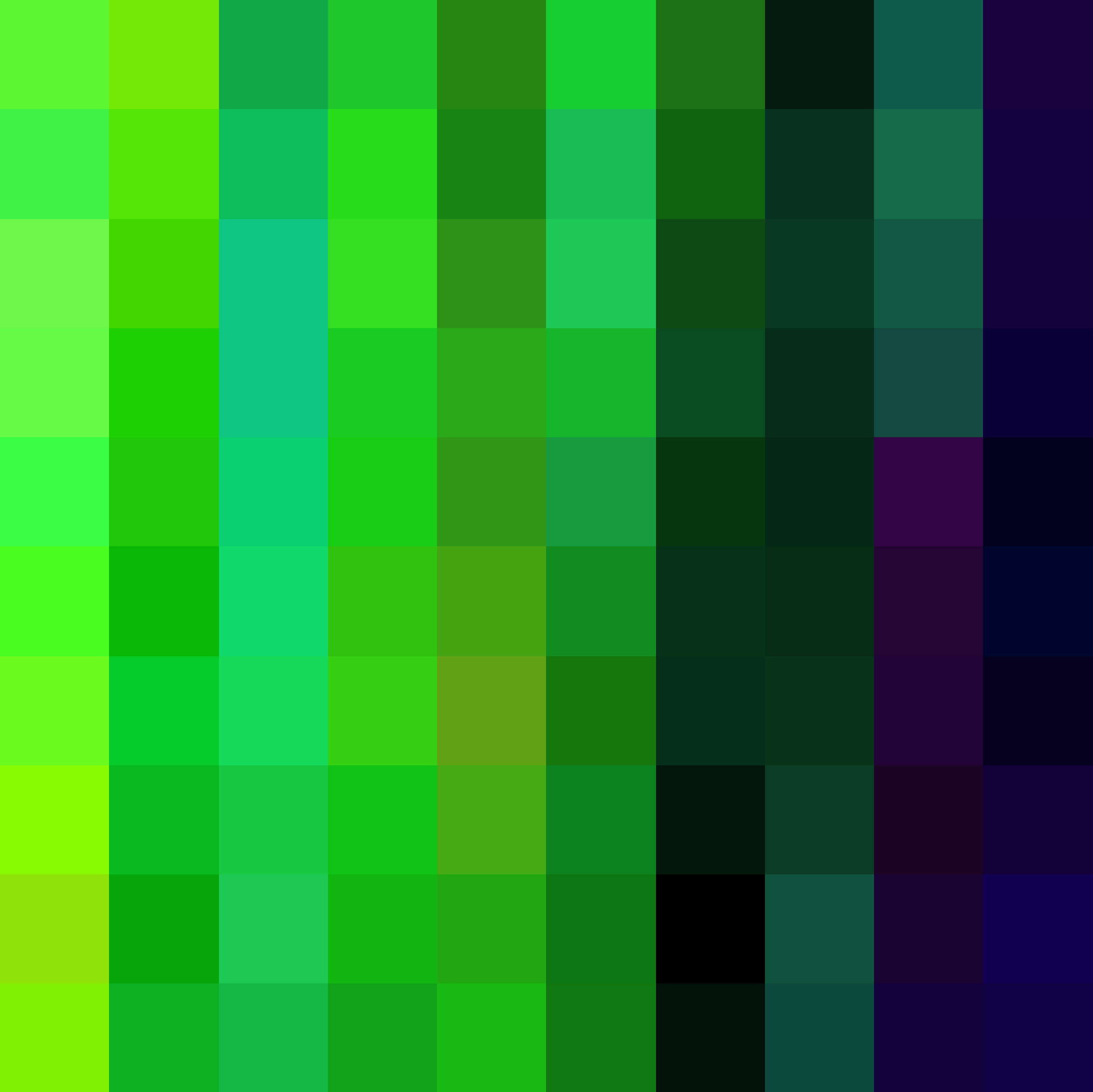
A very colourful grid of 100 blocks. It's mostly green, but it also has a bit of indigo, a little bit of purple, a little bit of cyan, a tiny bit of violet, and a tiny bit of blue in it.

This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, but it also has some red in it.
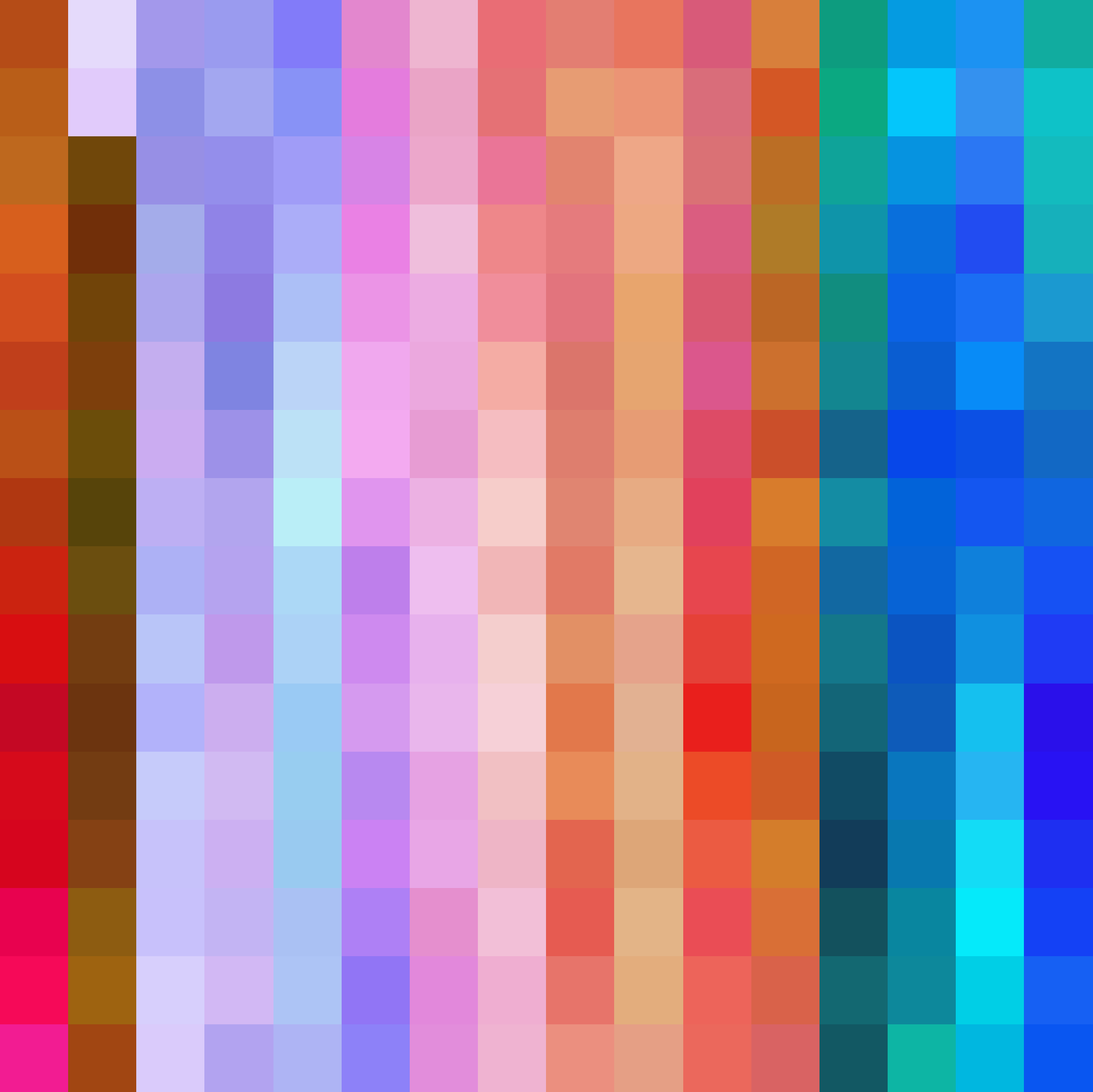
A very, very colourful grid of 256 blocks. It's mostly blue, but it also has quite some orange, some red, a bit of cyan, a bit of indigo, a bit of magenta, a little bit of rose, a little bit of violet, and a tiny bit of purple in it.

A very colourful grid of 169 blocks. It's mostly green, but it also has quite some red, some orange, some yellow, a little bit of cyan, and a tiny bit of lime in it.
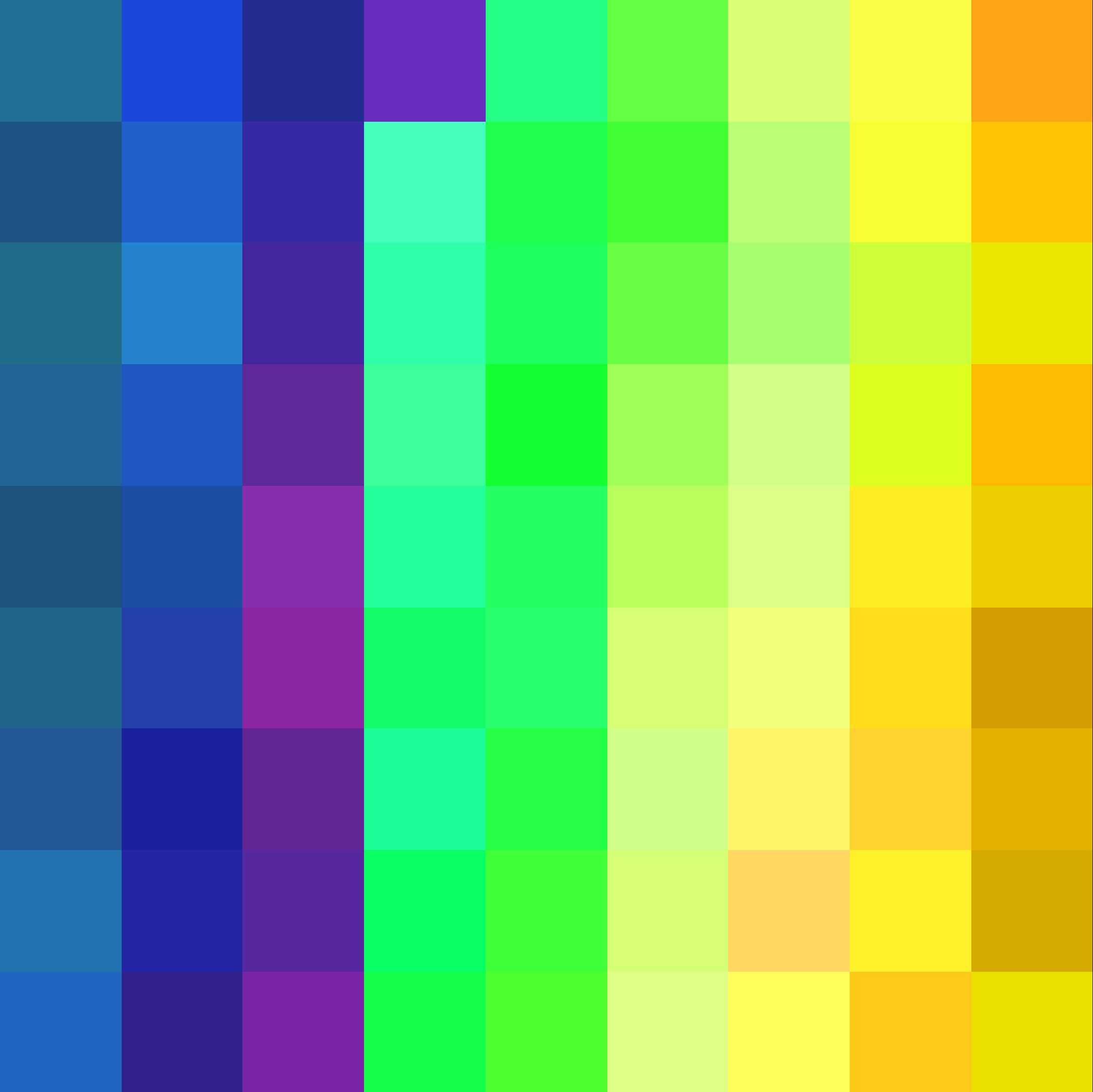
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some blue, quite some yellow, a bit of lime, a little bit of purple, a little bit of orange, a little bit of indigo, and a little bit of violet in it.
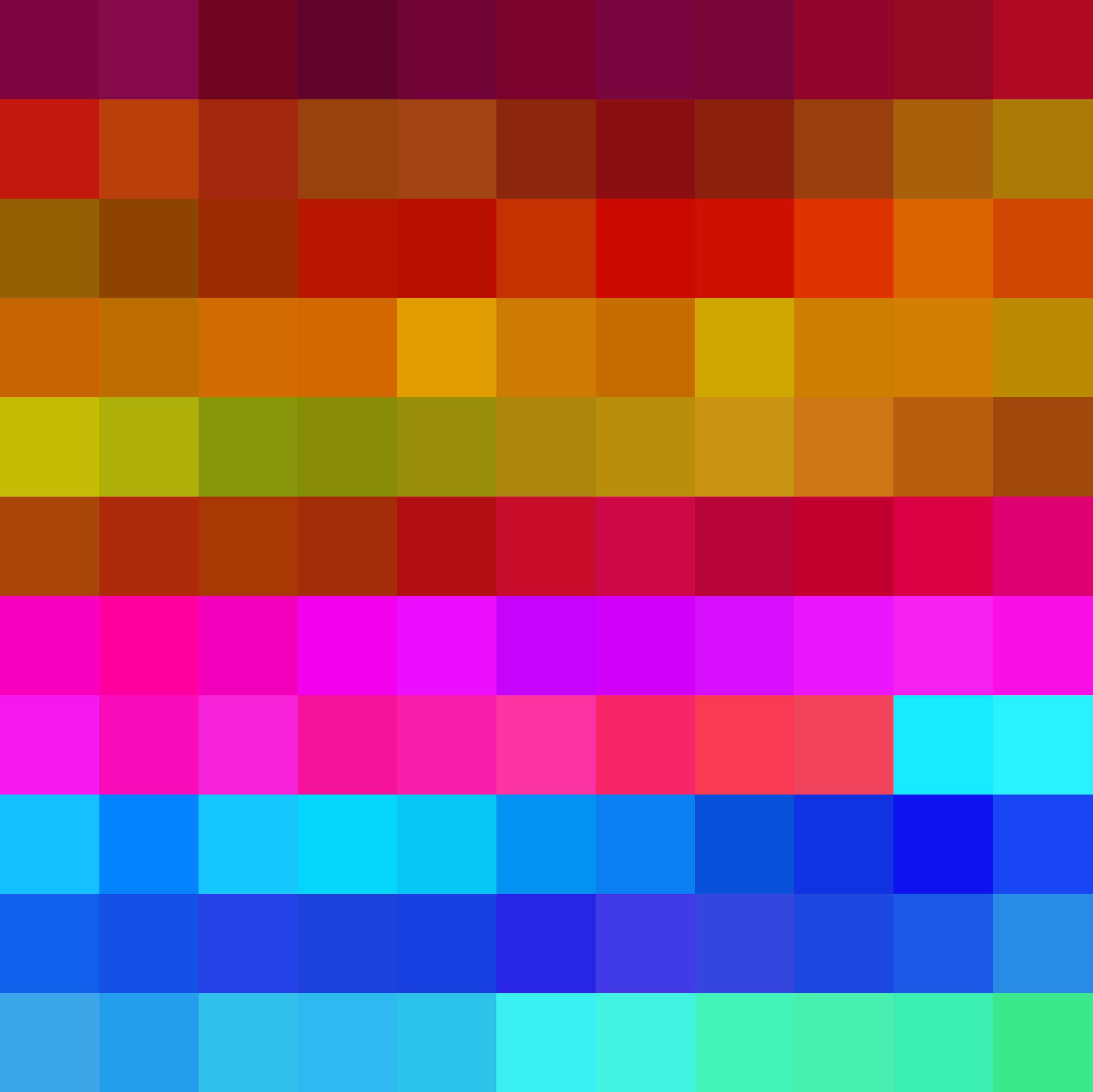
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some red, some blue, some rose, some magenta, a bit of cyan, a little bit of yellow, a little bit of green, a tiny bit of purple, and a tiny bit of indigo in it.

This pixel gradient—it is 10 cells wide, 10 cells high—is mostly yellow, and it also has quite some orange, quite some lime, and some green in it.

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

The gradient in this 5 by 5 pixel grid is mostly magenta, but it also has quite some violet, quite some purple, and some indigo in it.
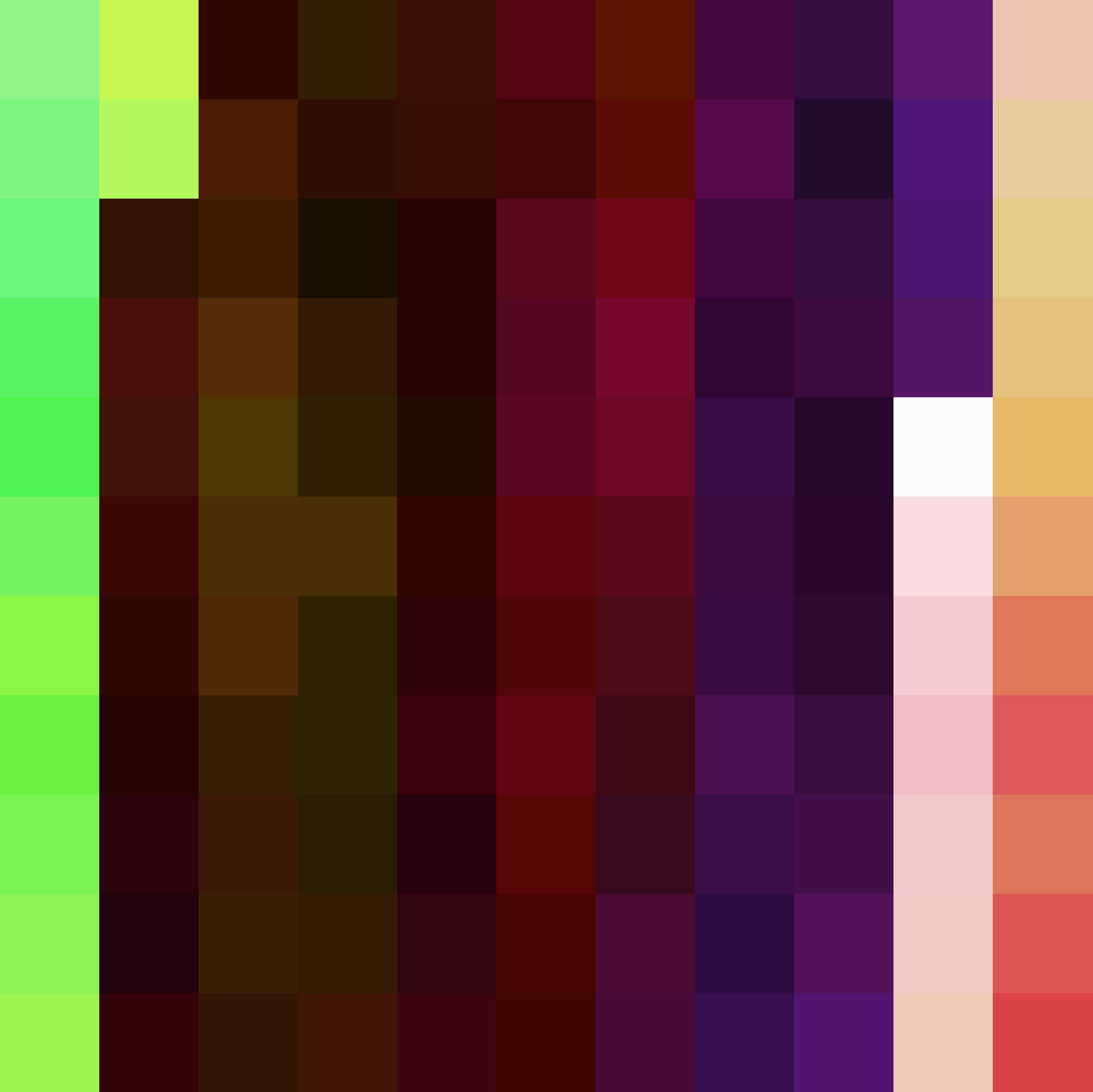
A colourful grid of 121 blocks. It's mostly red,
but it also has quite some orange, a bit of green,
a tiny bit of lime, and a tiny bit of rose in it.
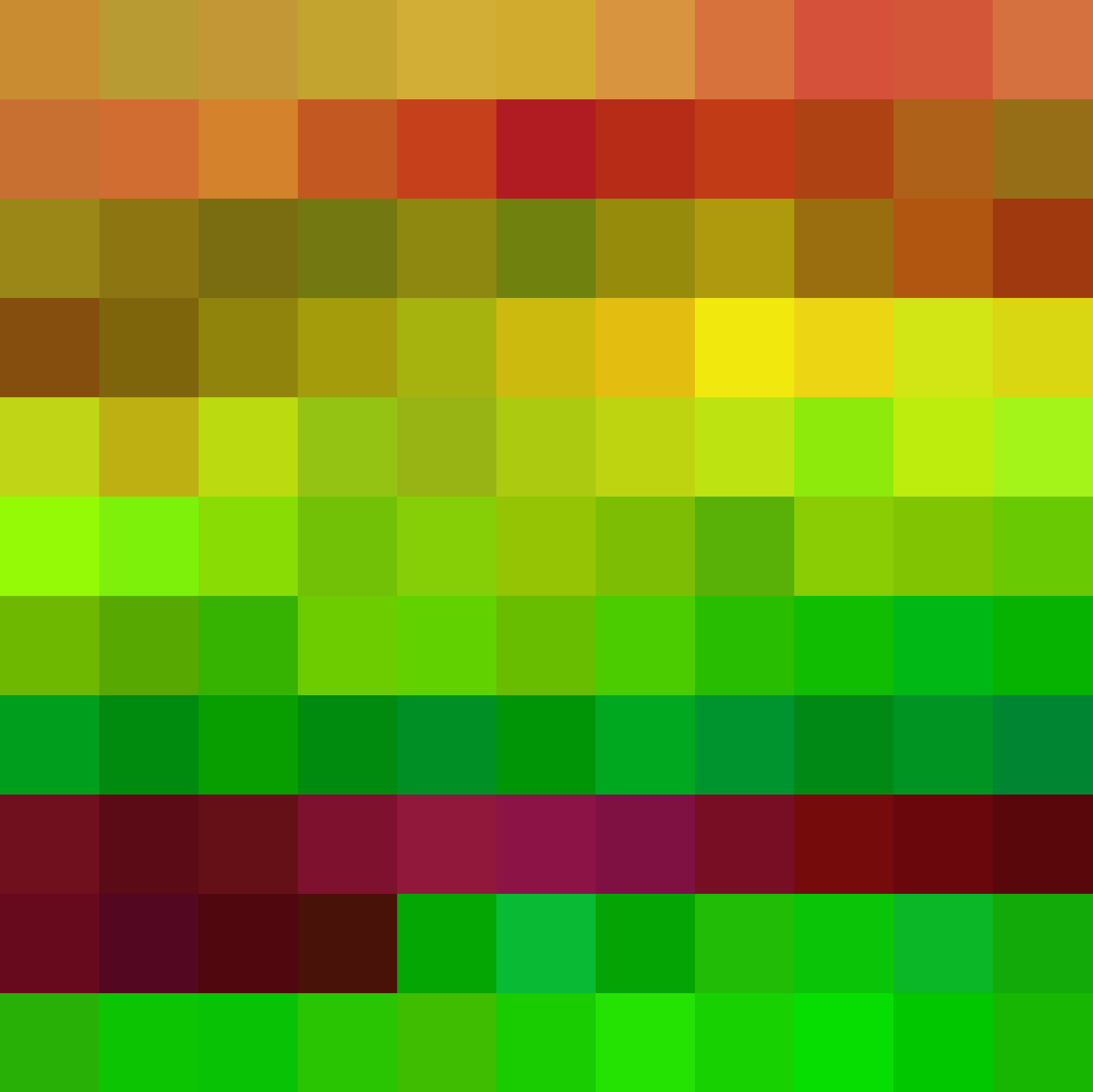
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, some red, a little bit of rose, and a little bit of lime in it.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, and it also has quite some purple, some violet, some blue, and a tiny bit of magenta in it.
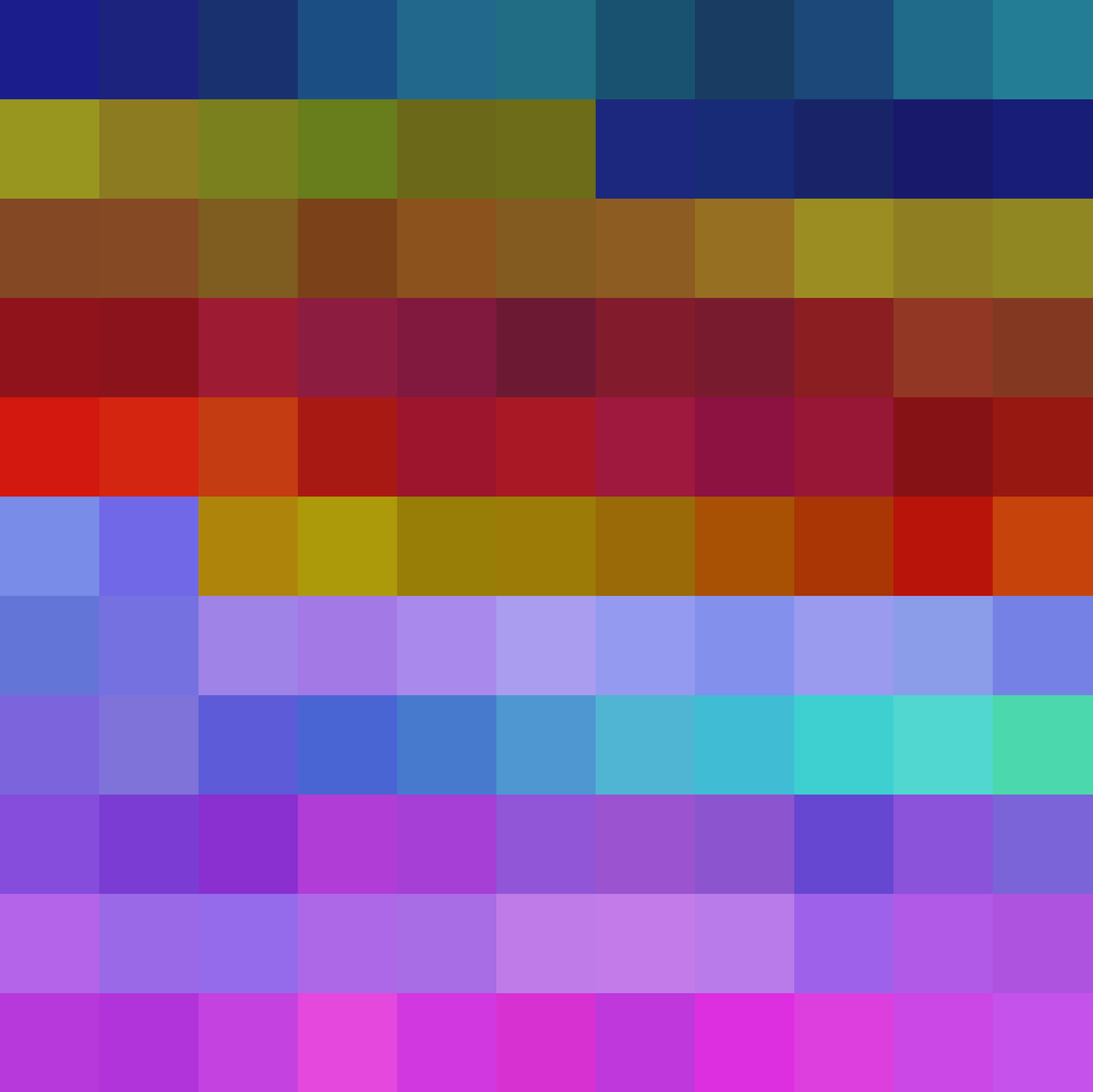
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some red, some purple, some orange, a bit of yellow, a bit of indigo, a bit of violet, a little bit of cyan, a little bit of magenta, a tiny bit of lime, and a tiny bit of green in it.

A colourful grid of 256 blocks. It's mostly yellow, but it also has quite some orange, some green, some red, and a bit of lime in it.

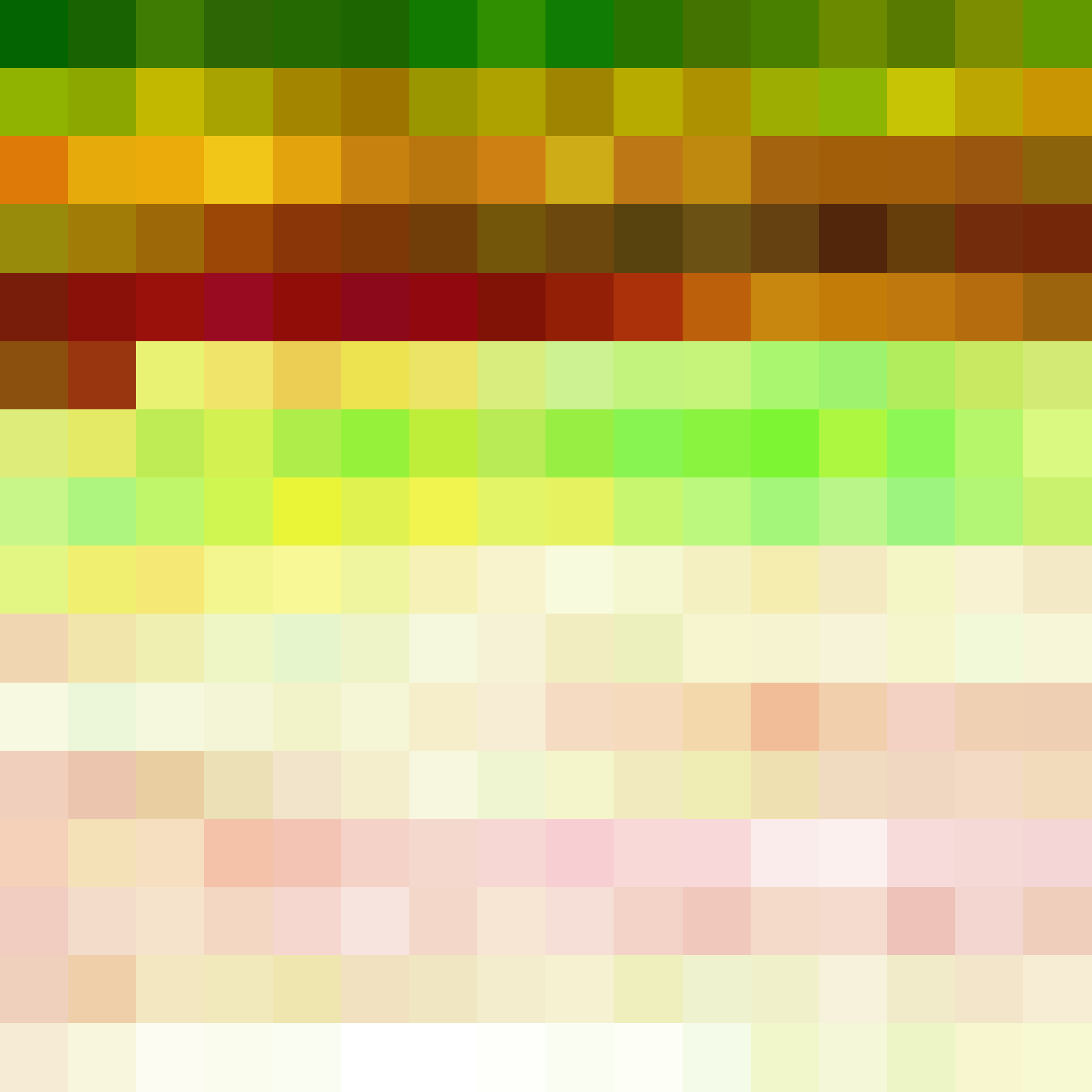A very, very colourful grid of 196 blocks. It's mostly red, but it also has quite some orange, a bit of yellow, a little bit of purple, a little bit of indigo, a little bit of blue, a little bit of violet, a tiny bit of lime, a tiny bit of rose, and a tiny bit of magenta in it.
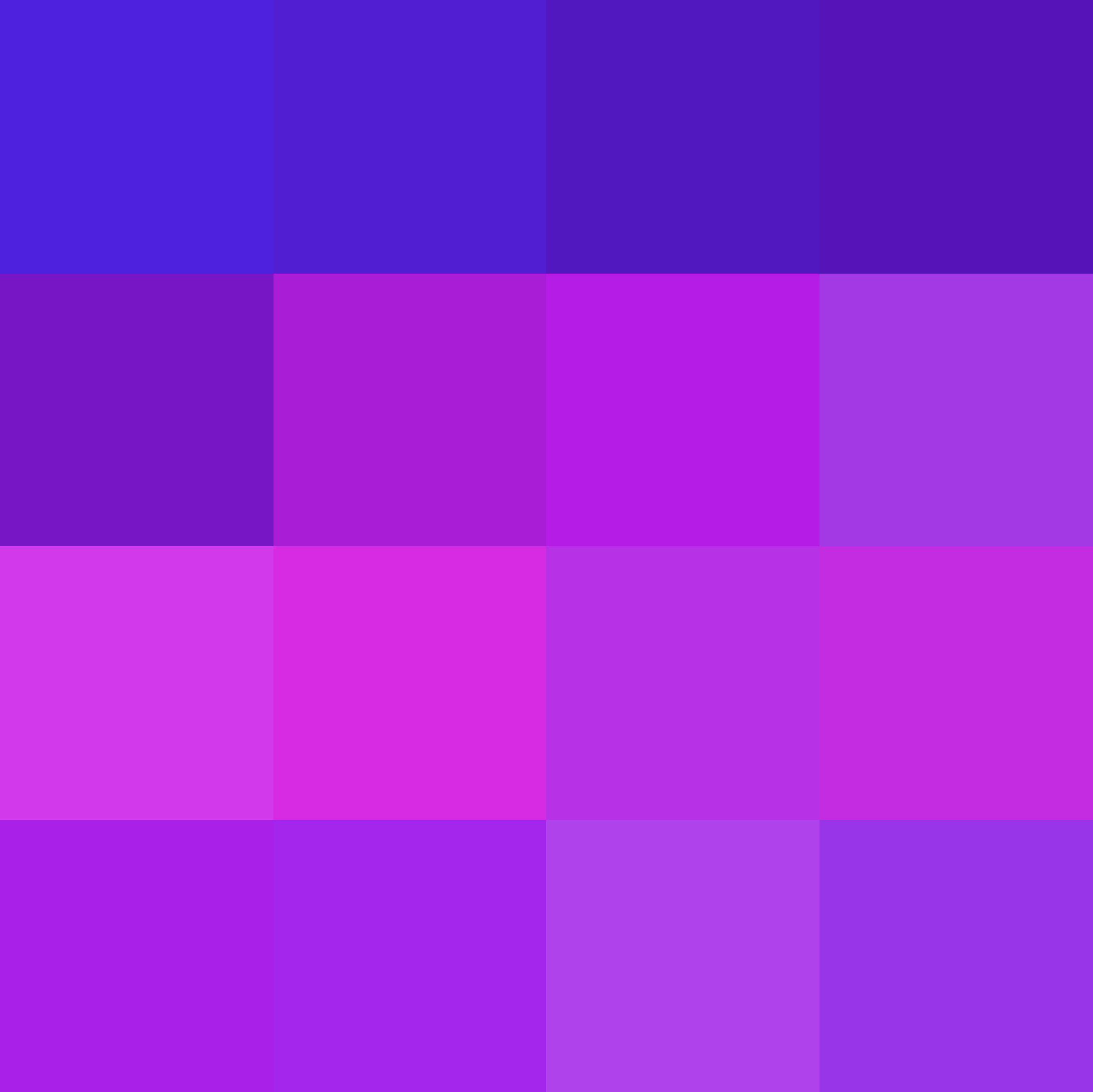
A grid of 16 blocks. It's mostly purple, but it also has some indigo, some violet, and some magenta in it.

A grid of 49 blocks. It's mostly yellow, and it also has quite some orange, some red, and some green in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, and some yellow in it.
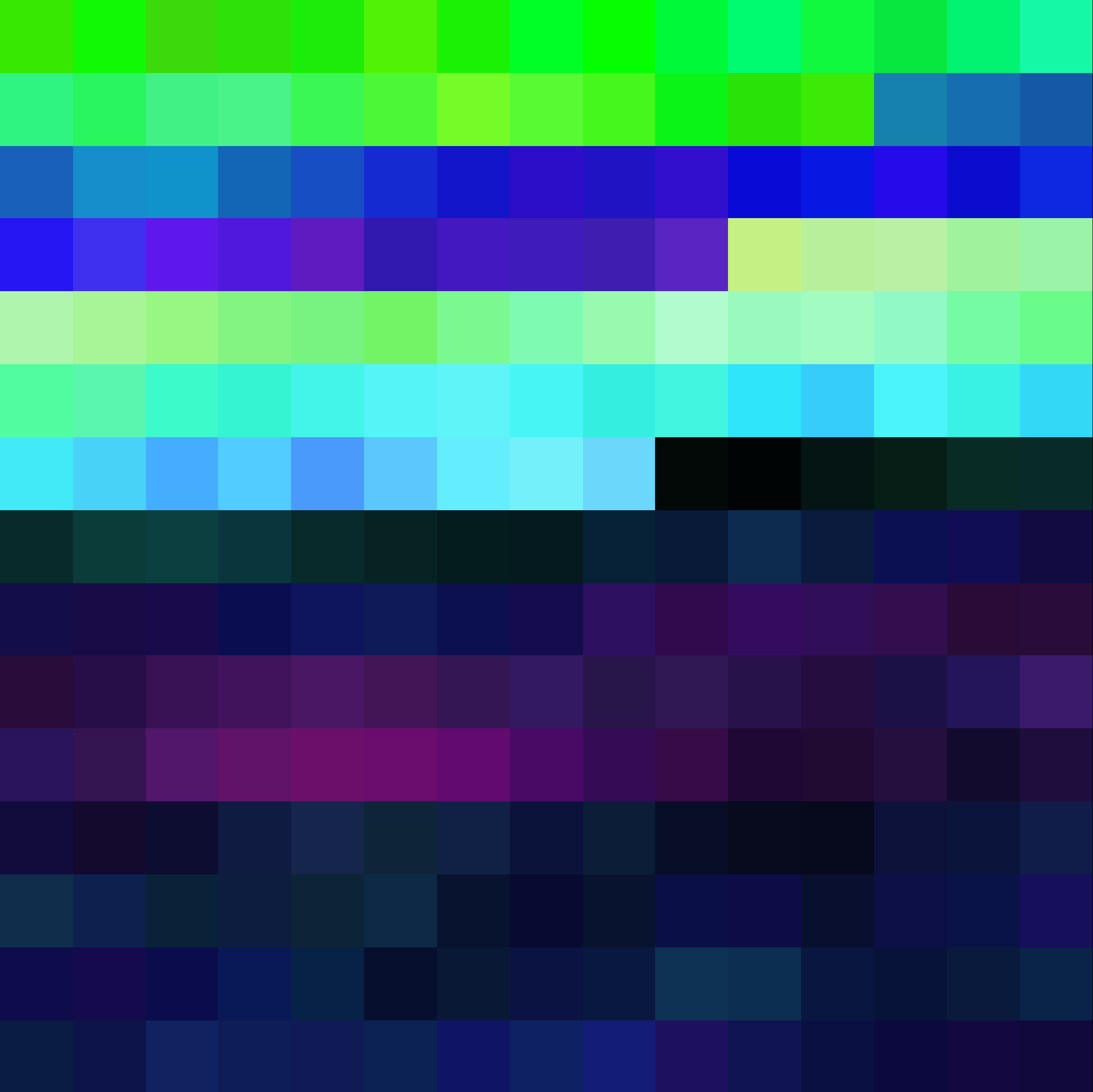
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, and it also has quite some green, some indigo, some cyan, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.

There's a colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has quite some red, quite some orange, some yellow, and a little bit of lime in it.
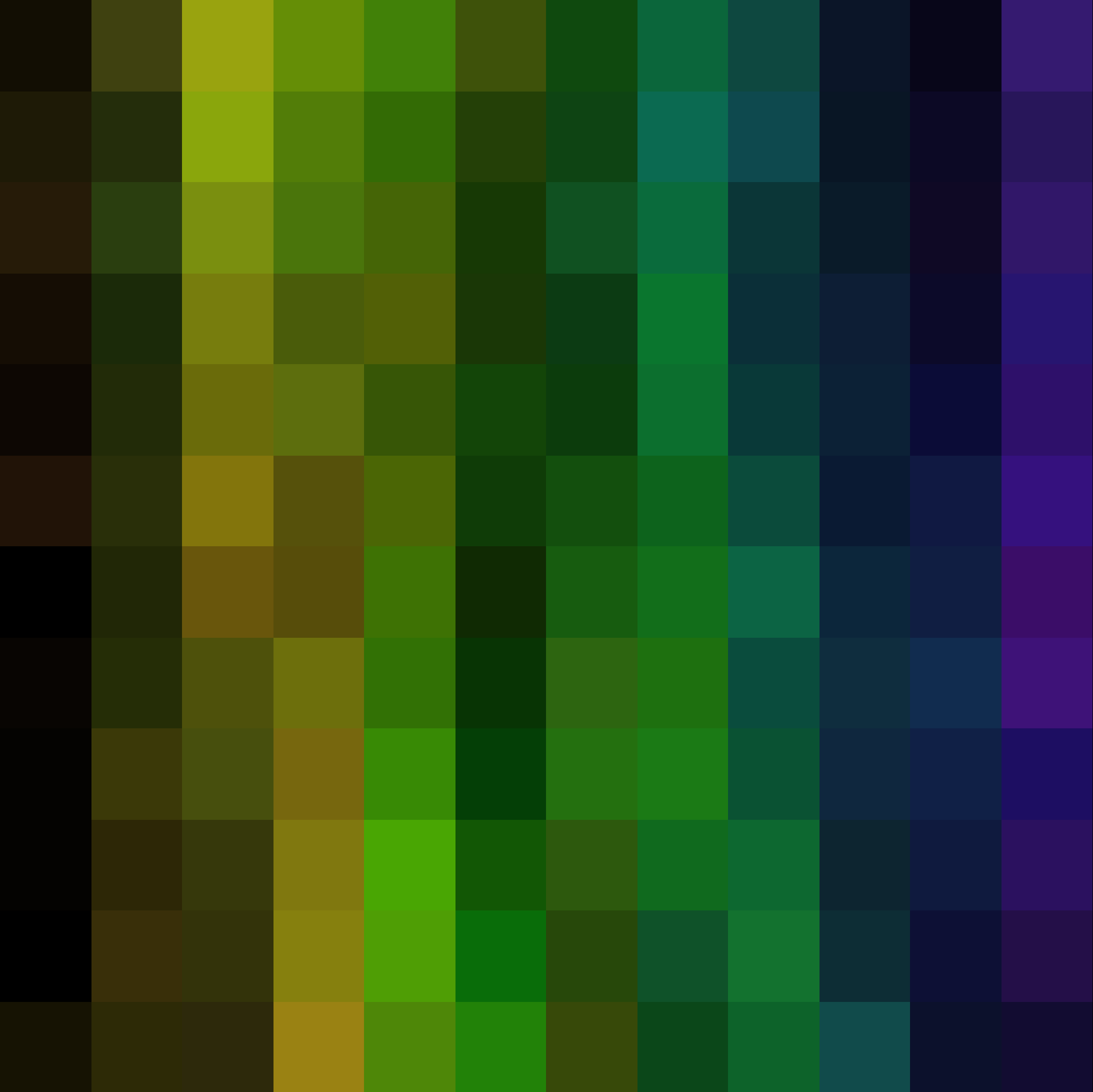
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some yellow, some blue, a bit of indigo, a bit of lime, a bit of cyan, a little bit of orange, and a tiny bit of violet in it.
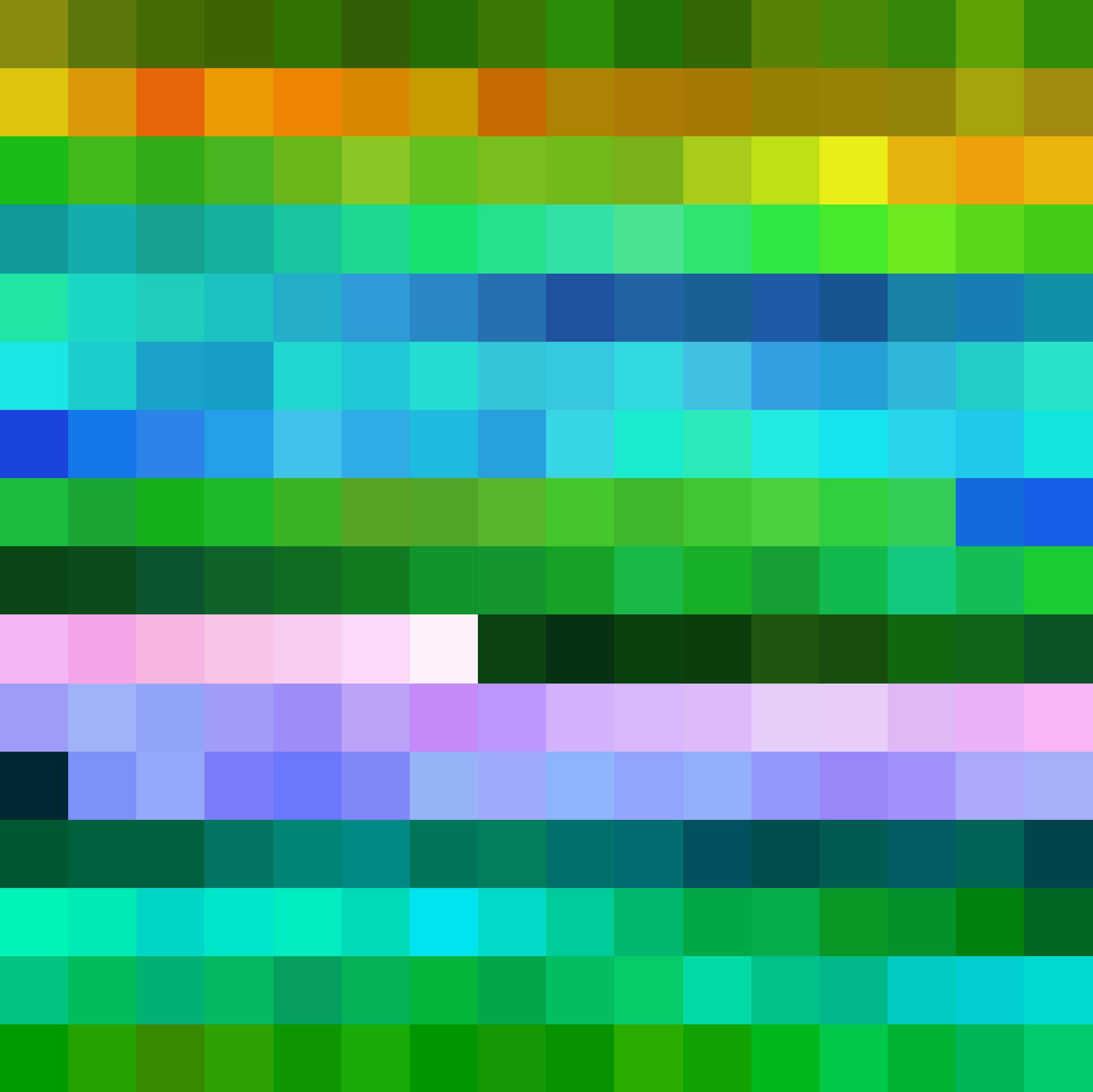
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some cyan, some blue, a little bit of yellow, a little bit of orange, a little bit of magenta, a little bit of indigo, a tiny bit of purple, a tiny bit of lime, and a tiny bit of violet in it.
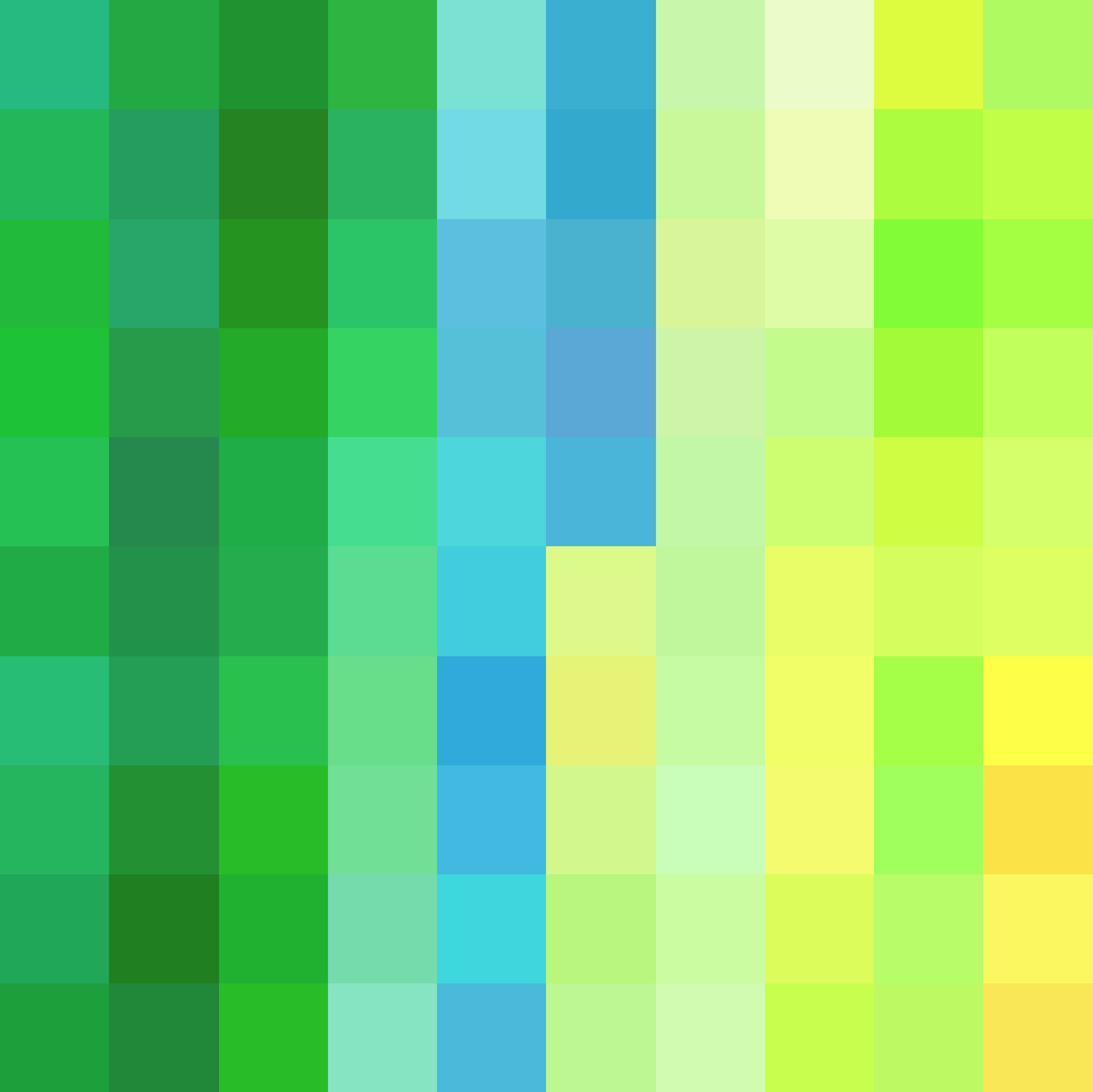
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, but it also has some red, some rose, a bit of green, a bit of magenta, a bit of cyan, a little bit of indigo, a tiny bit of orange, a tiny bit of violet, and a tiny bit of purple in it.
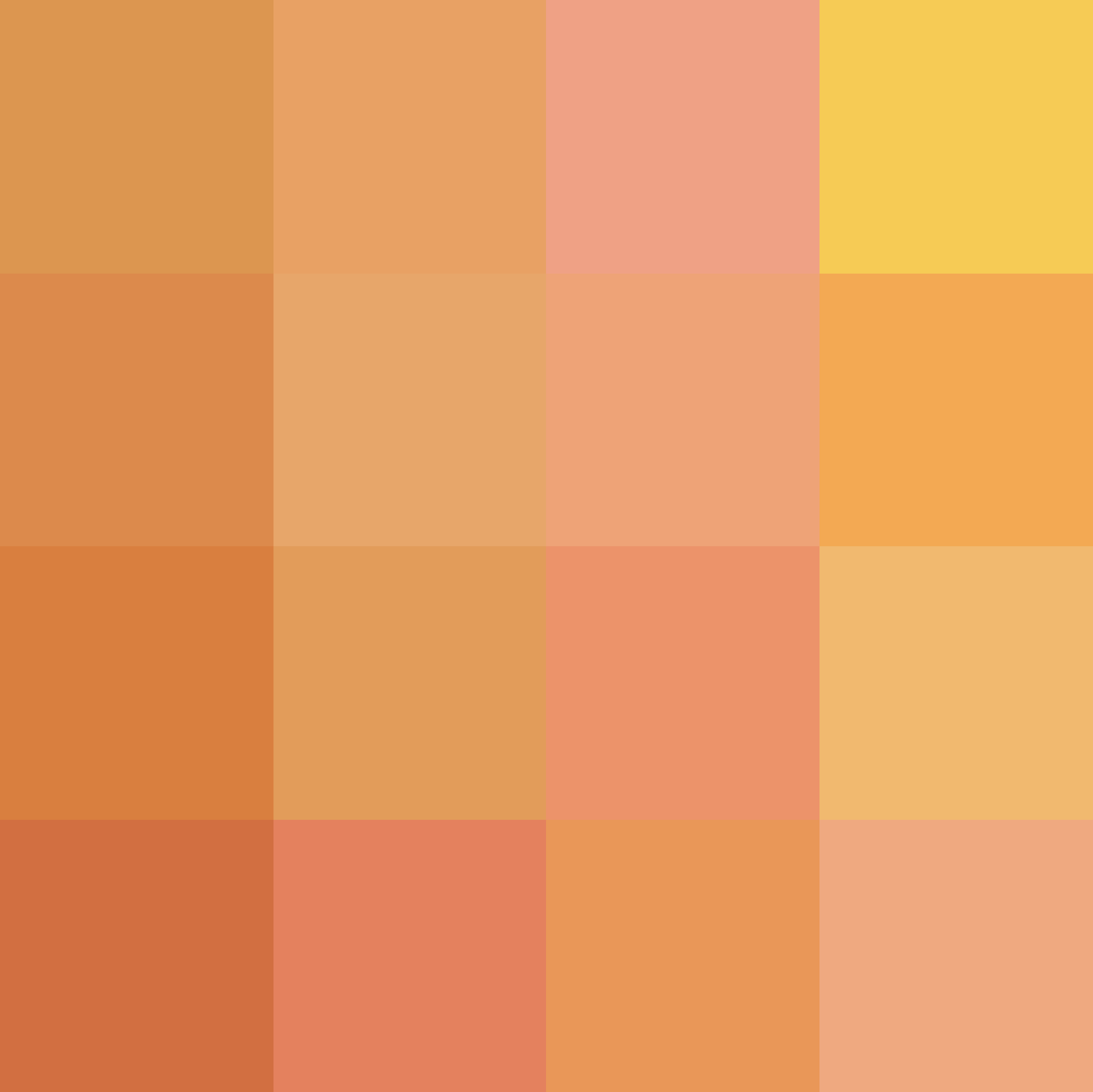
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has a bit of cyan, a bit of lime, a bit of yellow, and a little bit of blue in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some red, some cyan, a little bit of orange, a little bit of yellow, and a little bit of blue in it.

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

This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is orange.
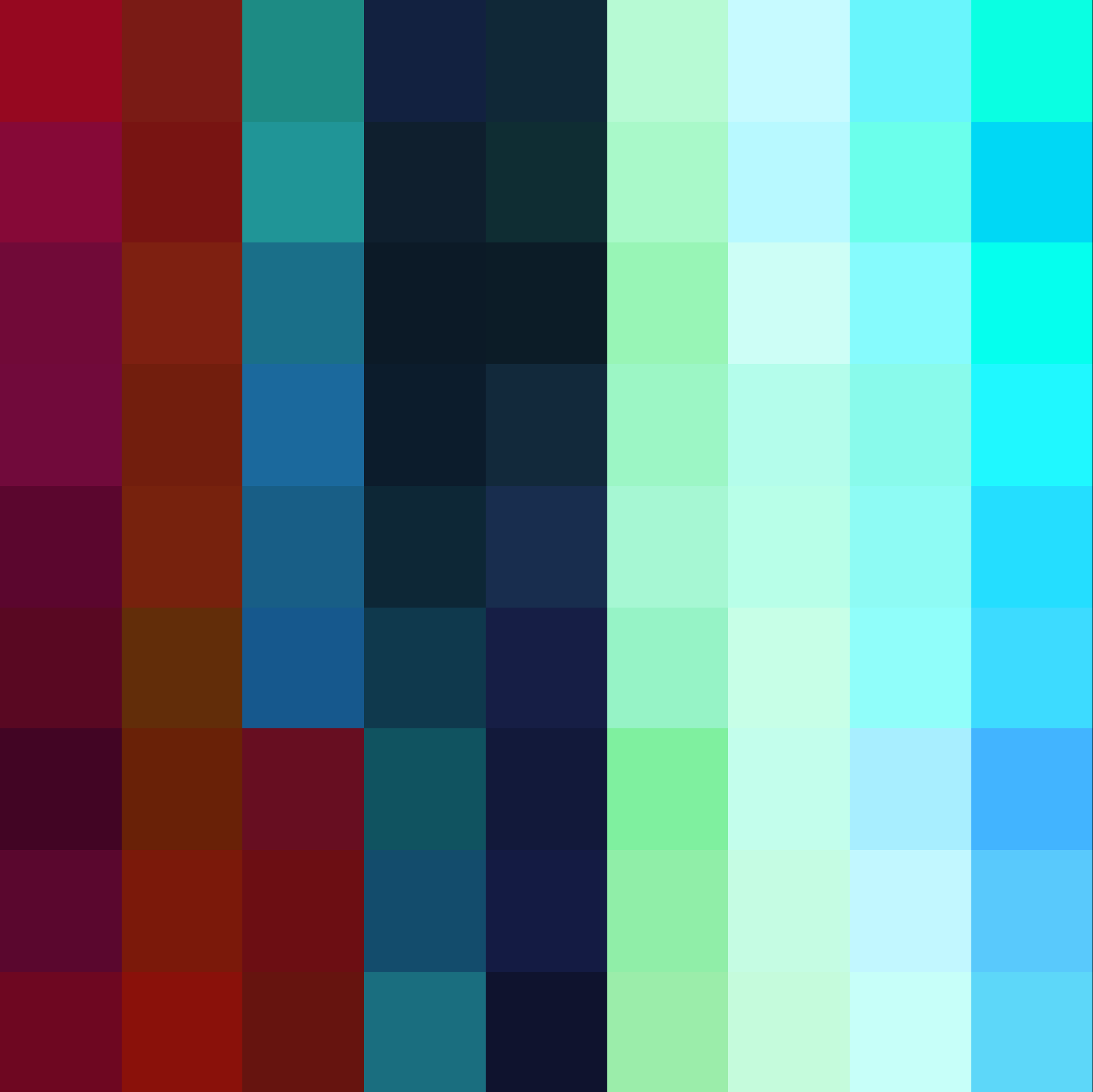
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, some green, some red, a bit of rose, and a tiny bit of orange in it.

There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has quite some green, some magenta, some orange, a bit of rose, a bit of purple, and a little bit of yellow in it.
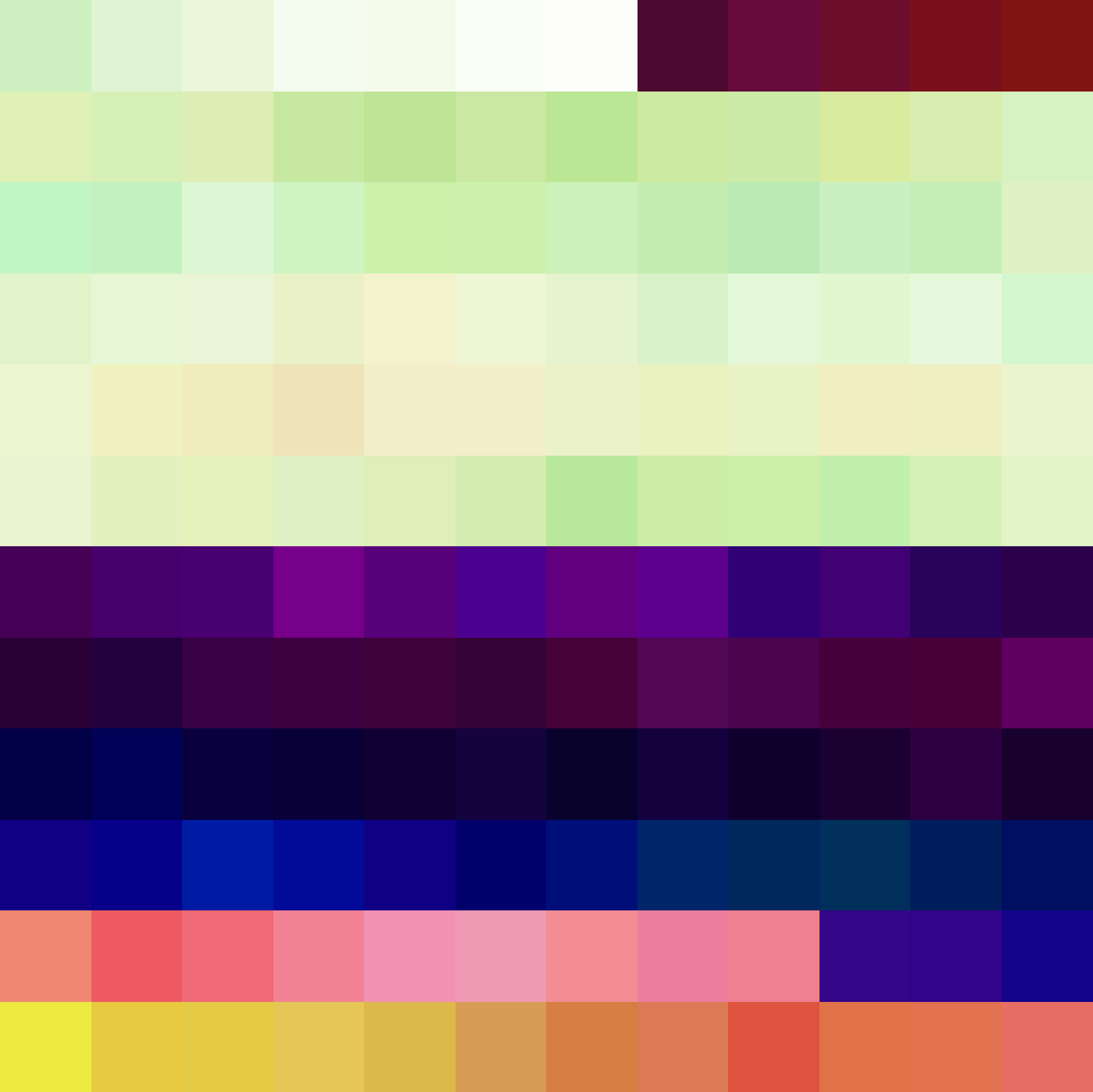
A very, very colourful grid of 144 blocks. It's mostly green, and it also has a bit of yellow, a bit of purple, a bit of indigo, a bit of red, a bit of magenta, a bit of lime, a little bit of blue, a little bit of rose, a little bit of orange, and a little bit of violet in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of red, a bit of orange, a bit of lime, a bit of blue, a bit of magenta, a little bit of purple, a little bit of rose, a little bit of cyan, a tiny bit of indigo, and a tiny bit of violet in it.

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, and it also has quite some yellow, and quite some lime in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly magenta, and it also has quite some red, some rose, and some purple in it.

The cells in this 9 by 9 pixel grid form a gradient. It is mostly red, and it also has quite some orange, and some yellow in it.

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

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