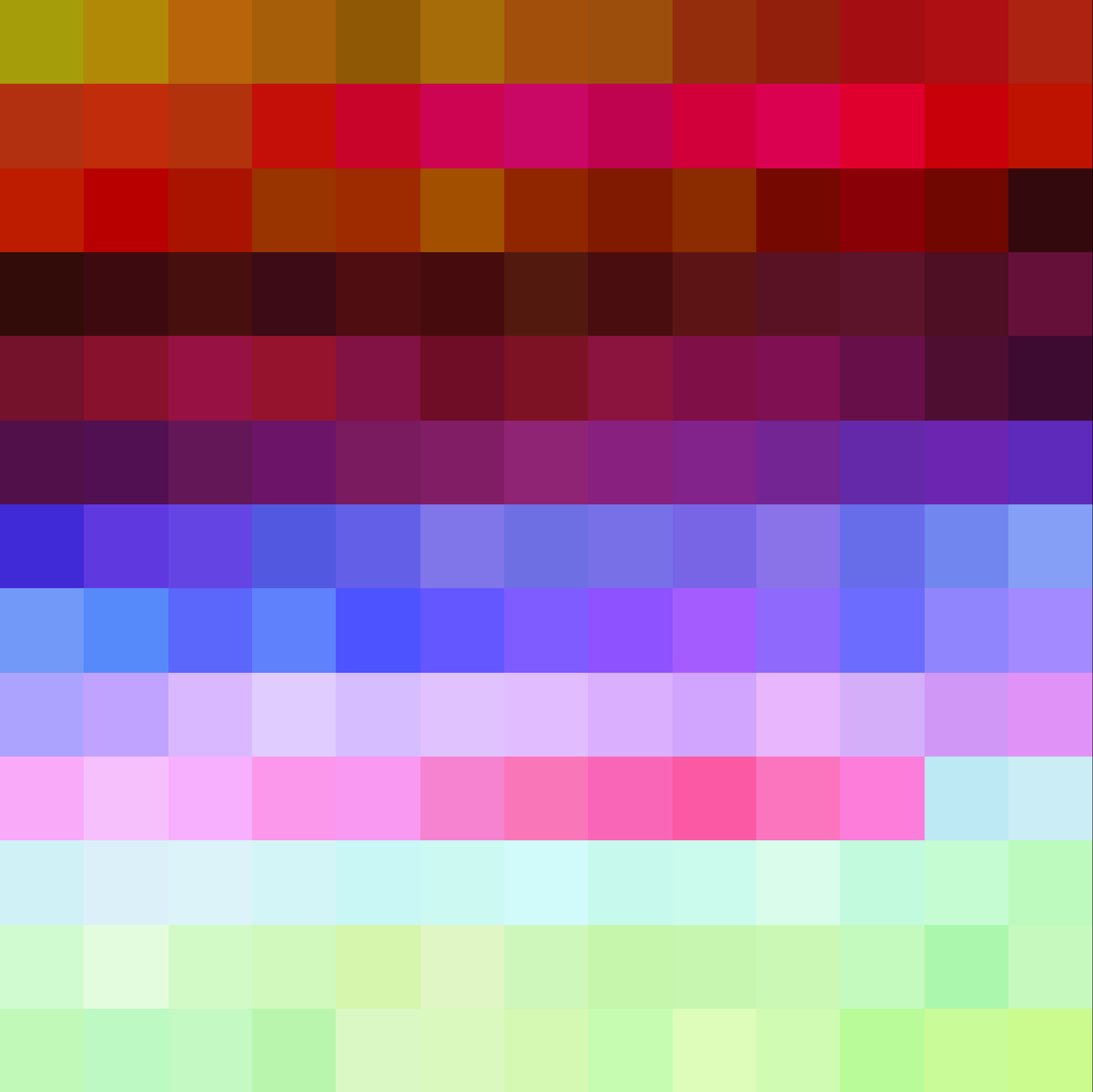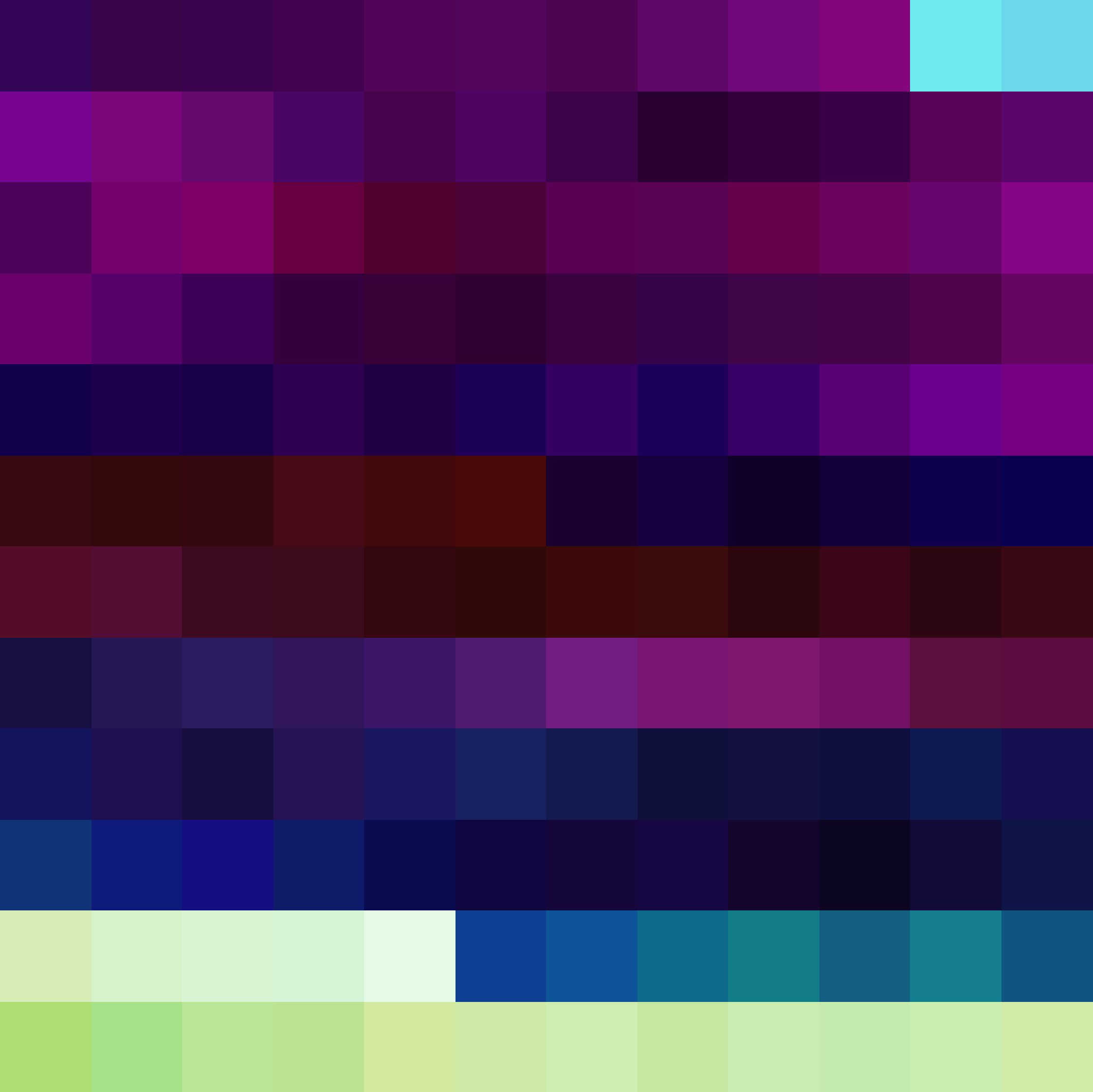# 100 random pixel gradients

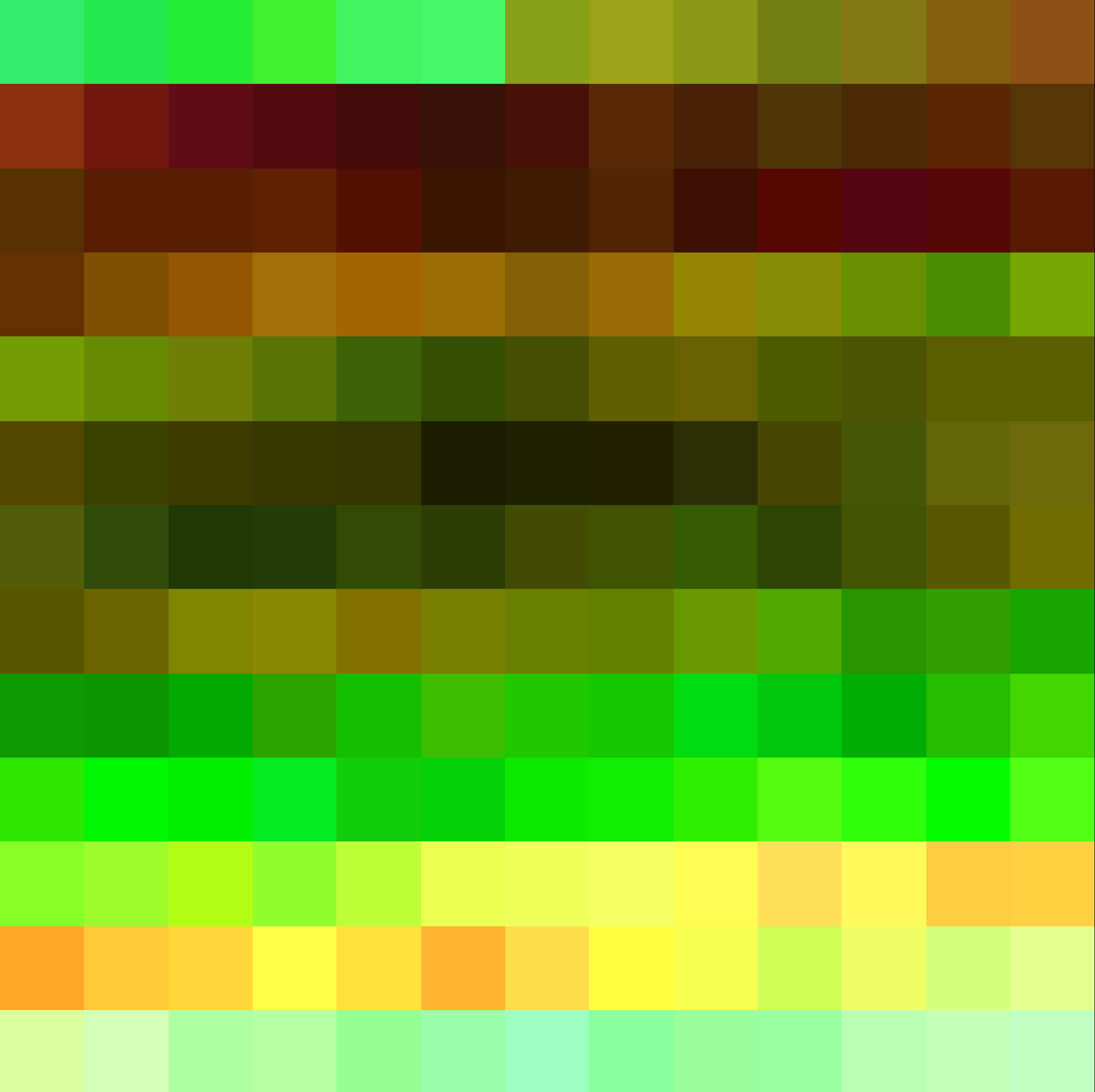Vasilis van Gemert - 25-01-2023

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and quite some blue in it.
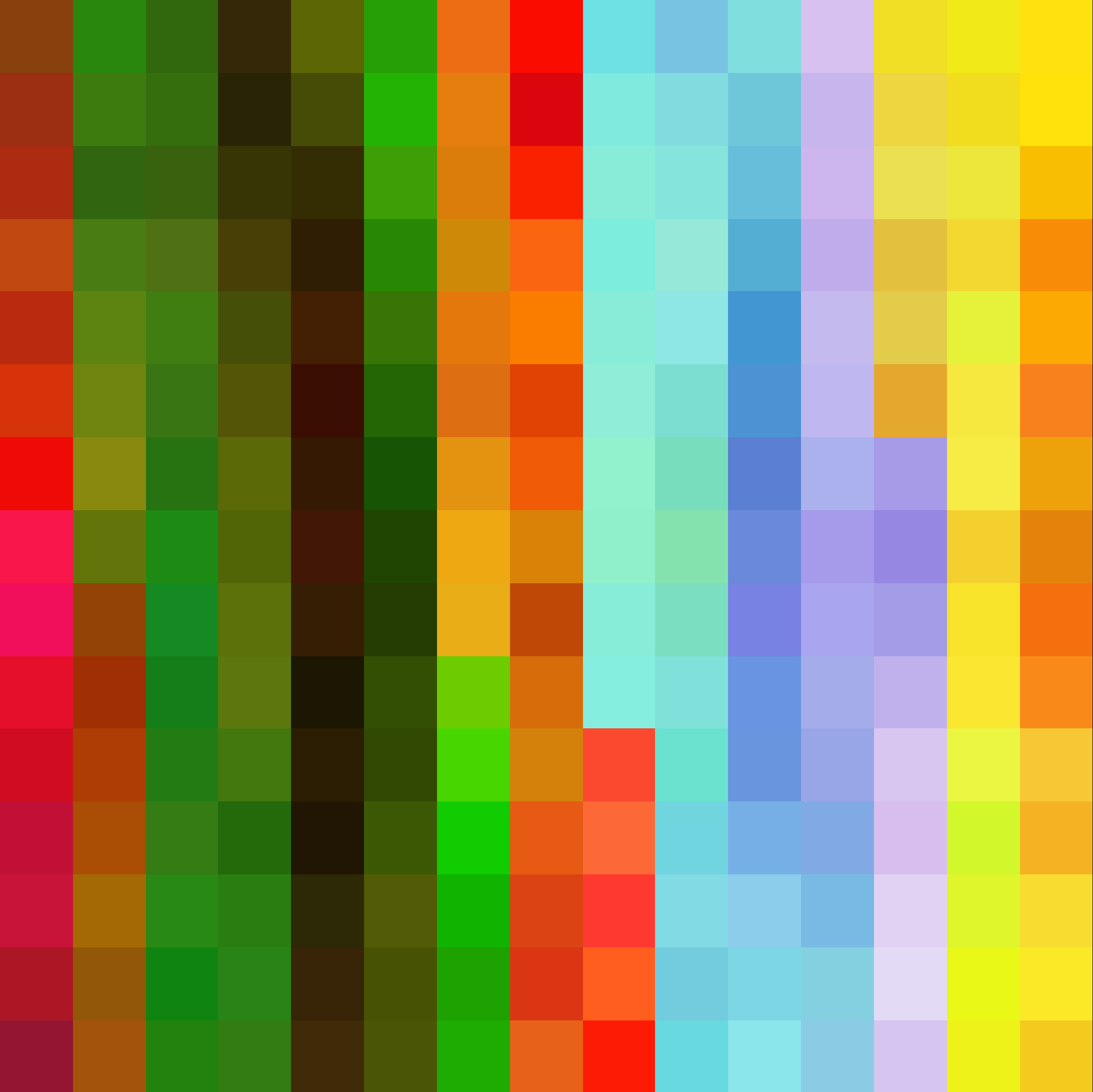
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some green, some magenta, a bit of indigo, a bit of rose, a bit of blue, a bit of orange, a little bit of violet, a little bit of cyan, a little bit of purple, and a tiny bit of yellow in it.
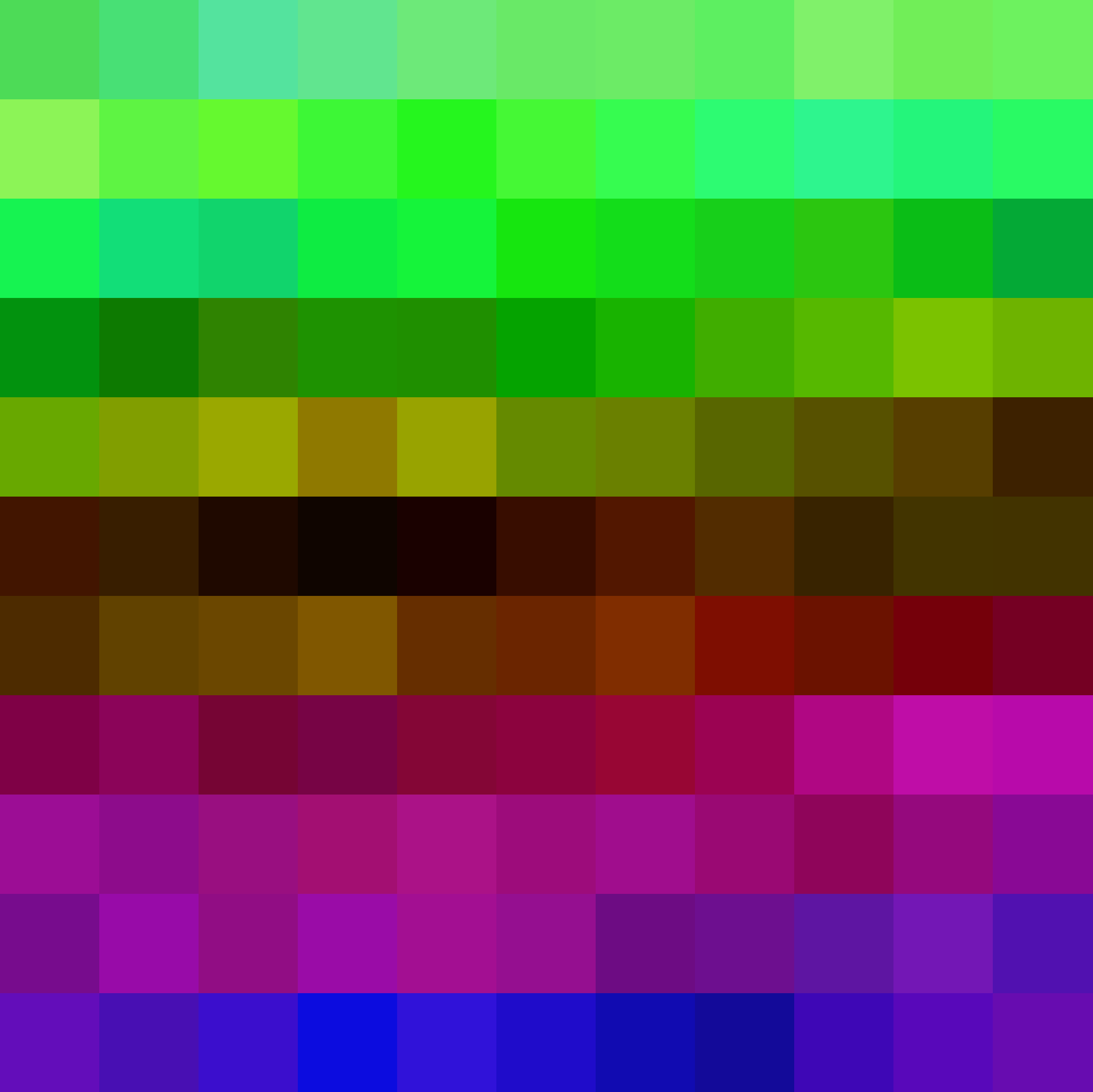
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some purple, some indigo, some green, a bit of blue, a bit of red, a little bit of violet, a little bit of rose, a little bit of cyan, and a tiny bit of lime in it.

This colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has quite some yellow, some orange, a bit of lime, and a bit of red in it.
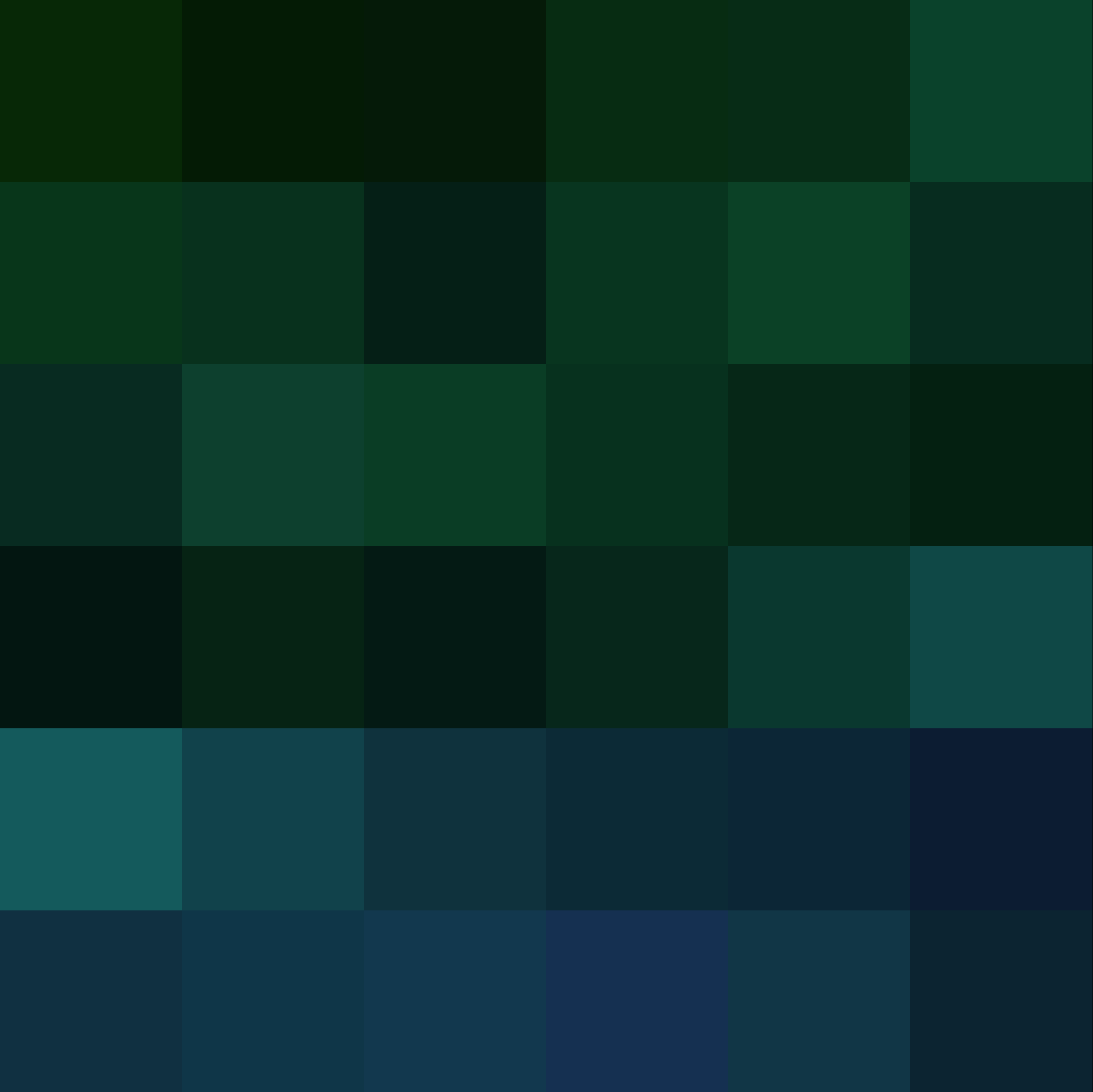
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has quite some green, some yellow, some cyan, a bit of red, a bit of blue, a little bit of indigo, a little bit of lime, a tiny bit of violet, a tiny bit of rose, and a tiny bit of purple in it.
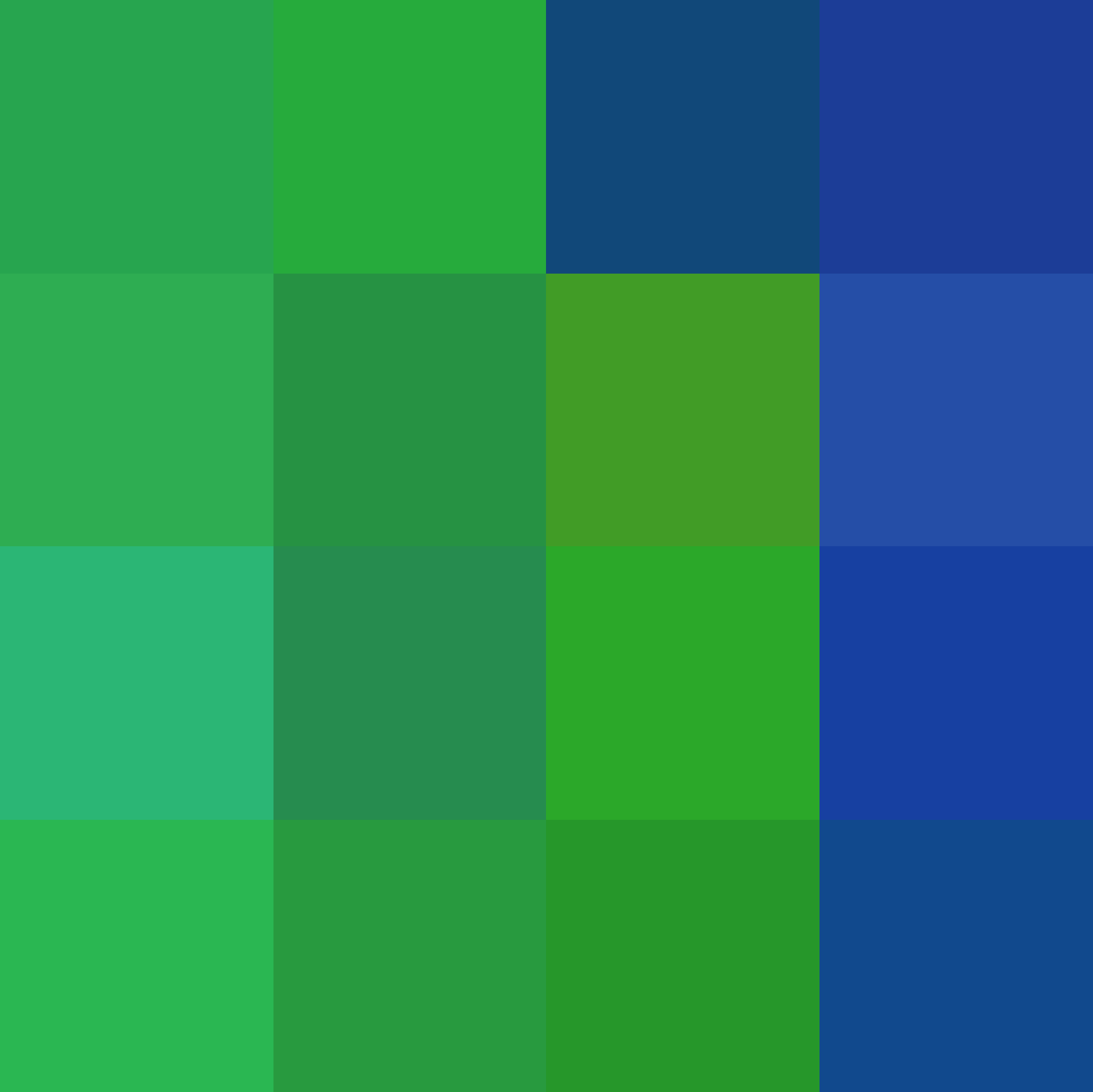
A colourful grid of 121 blocks. It's mostly red, but it also has quite some green, some orange, a bit of yellow, and a tiny bit of lime in it.
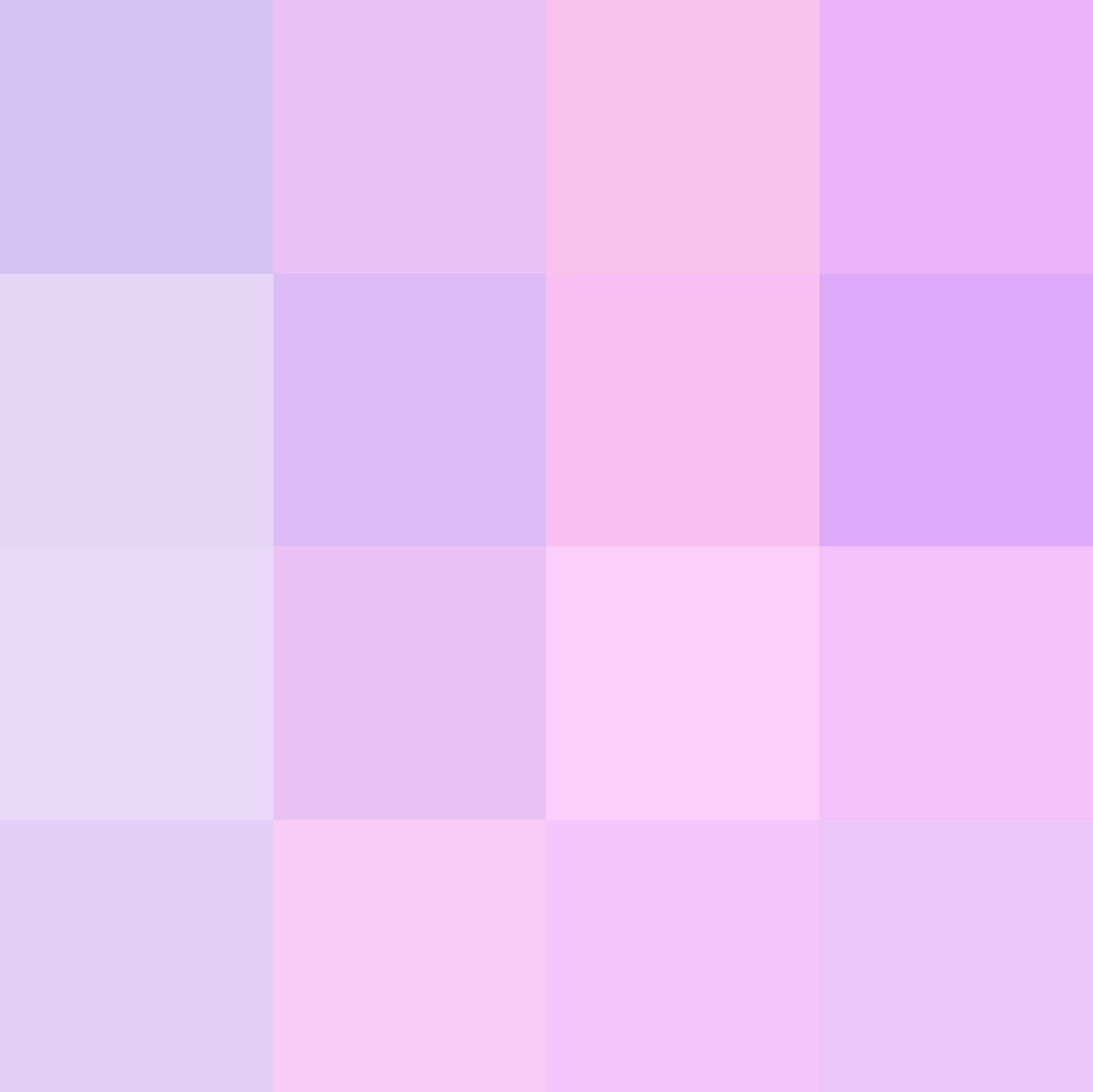
There's a pixel gradient in this 7 by 7 grid. It is mostly orange, but it also has quite some rose, a bit of red, and a little bit of yellow in it.
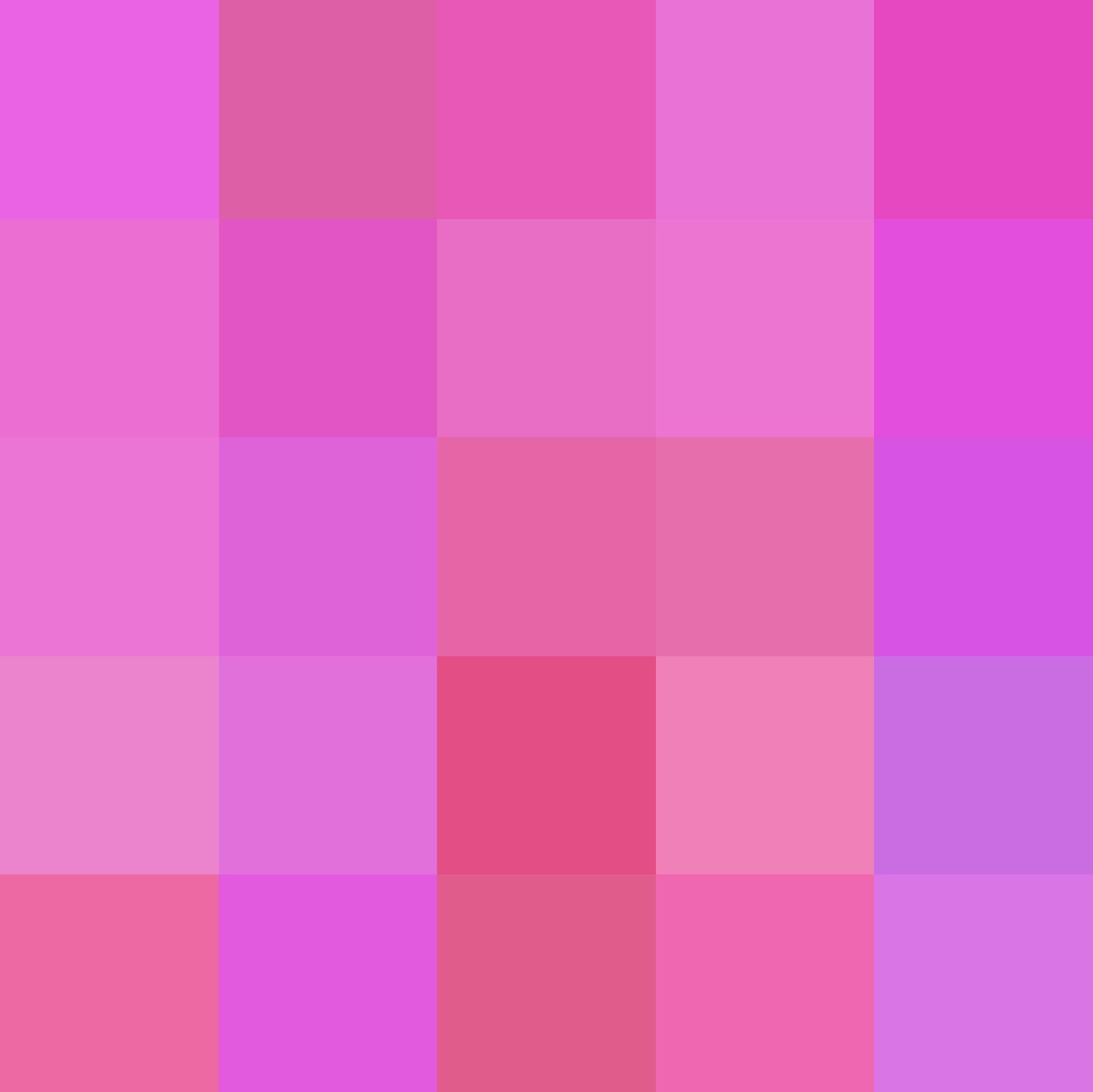
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, and it also has quite some blue, and some cyan in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some blue in it.
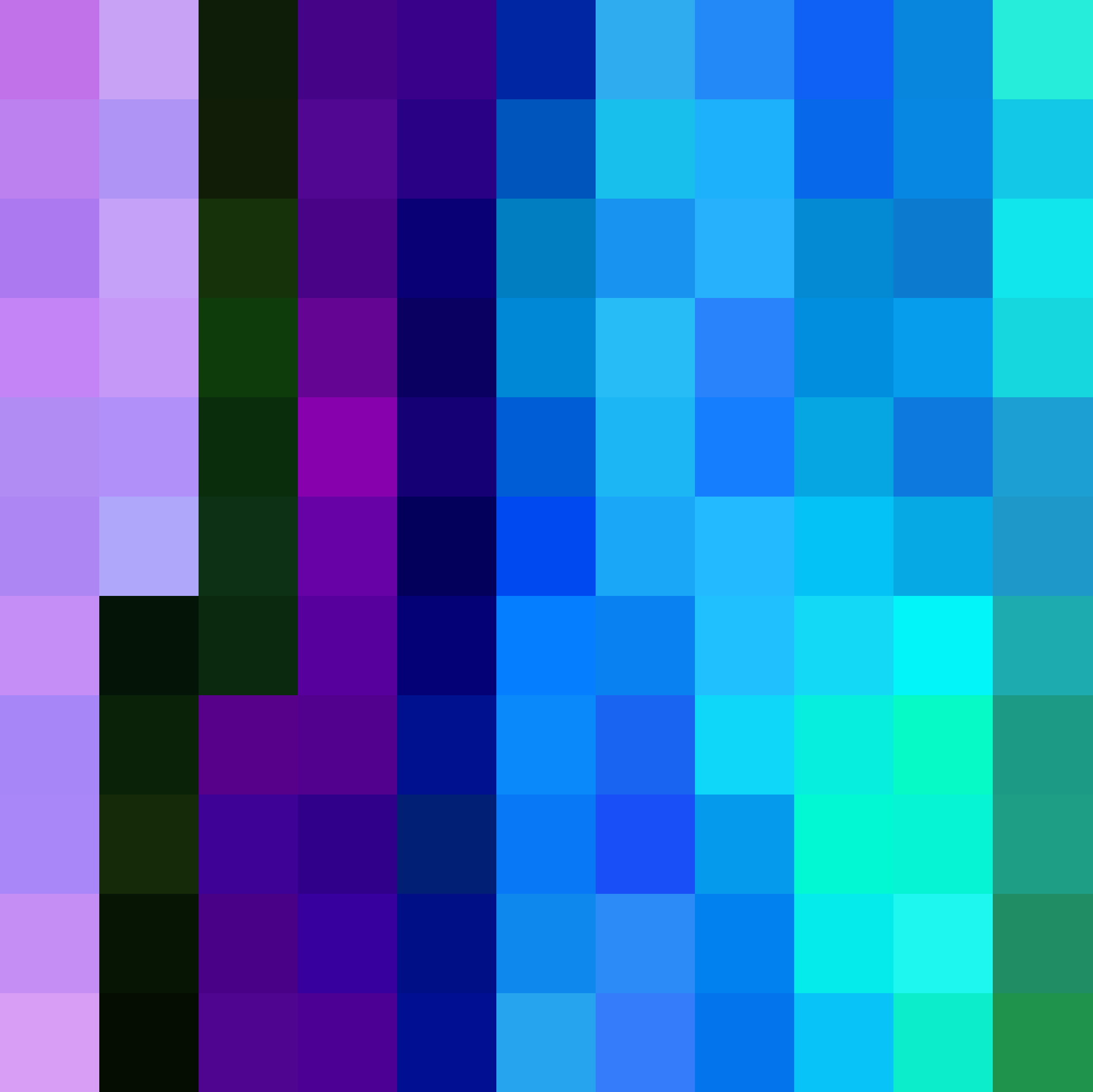
The cells in this 4 by 4 pixel grid form a gradient. It is mostly purple, and it also has quite some magenta, and a little bit of violet in it.
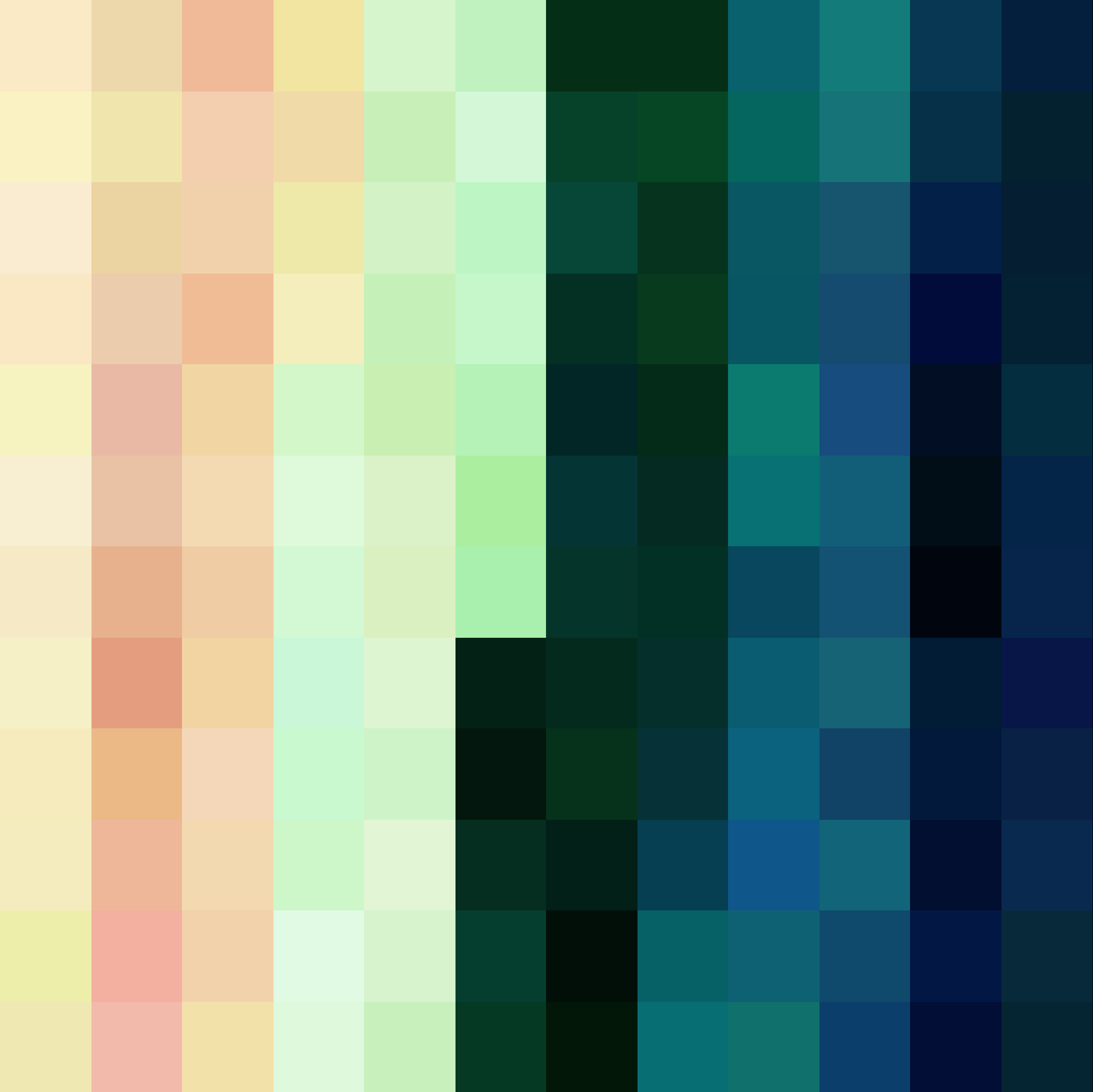
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, and a little bit of purple in it.

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

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, but it also has some cyan, some purple, some green, a bit of violet, and a bit of indigo in it.
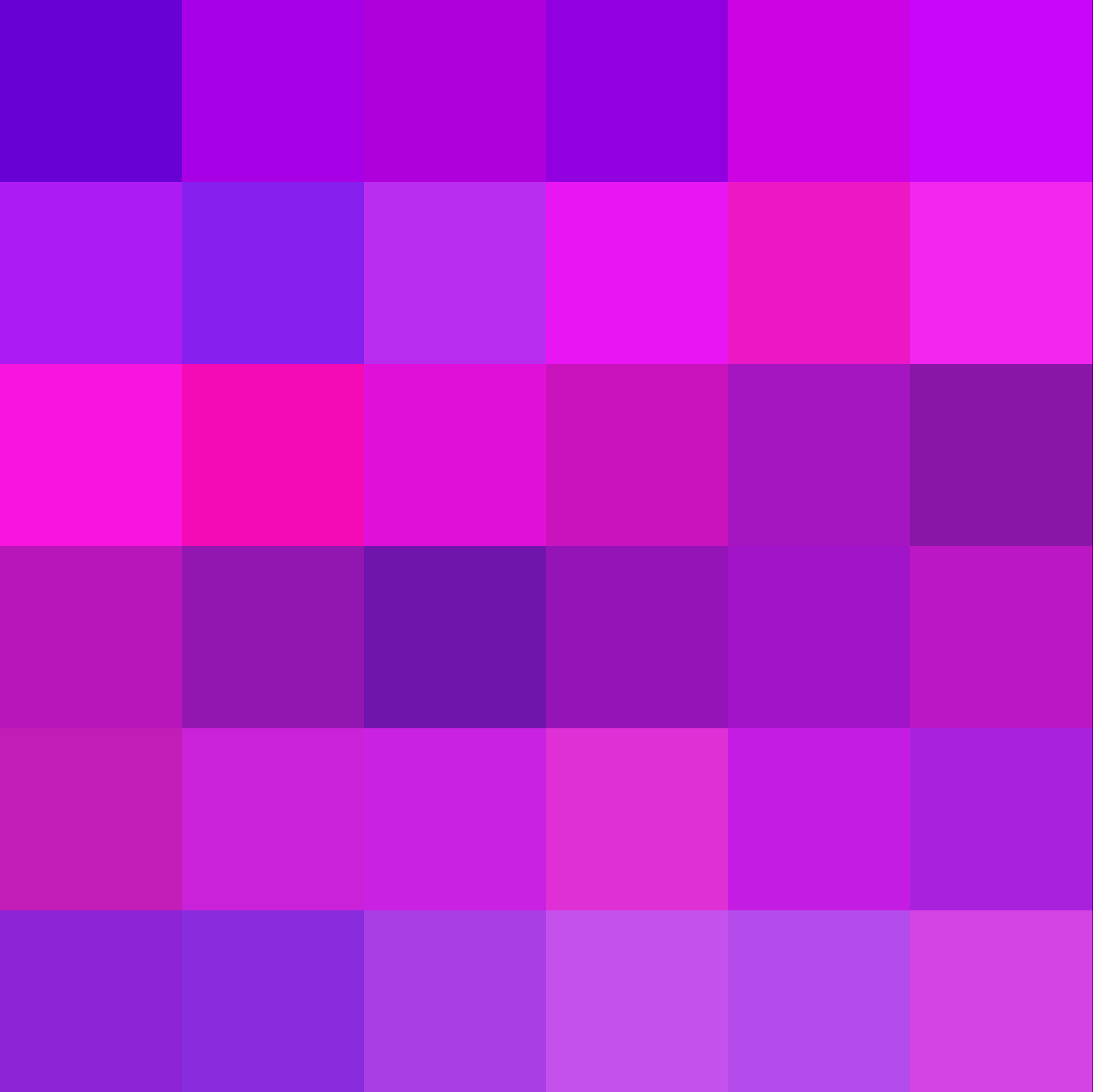
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some blue, some orange, some cyan, a bit of yellow, and a tiny bit of red in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some green, some red, some rose, a bit of cyan, a bit of orange, a little bit of magenta, a little bit of yellow, a tiny bit of lime, and a tiny bit of purple in it.
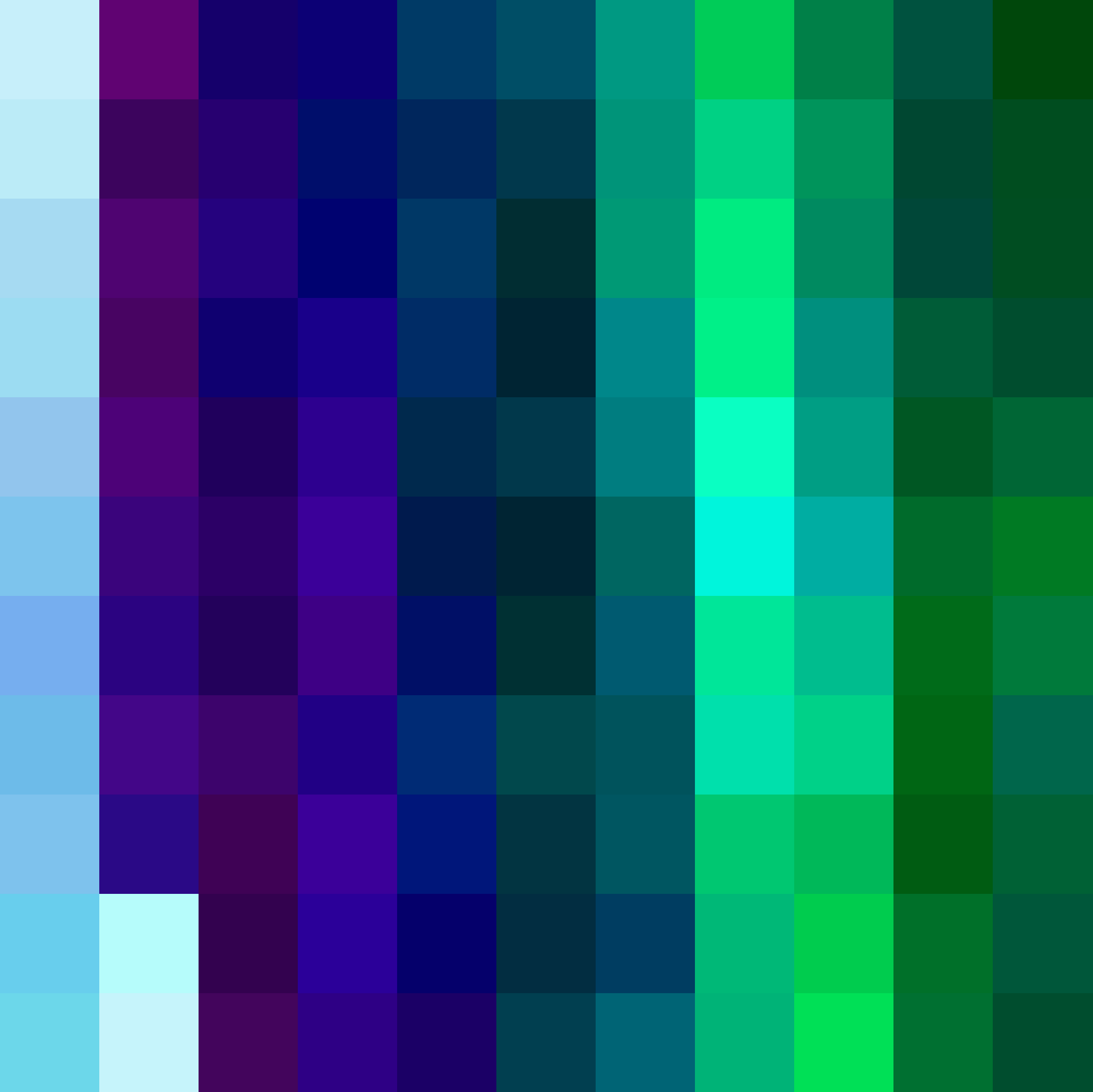
There's a two tone pixel gradient in this 9 by 9 grid. It is mostly red, and it also has a tiny bit of orange in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly purple, and it also has a lot of magenta, and a little bit of violet in it.
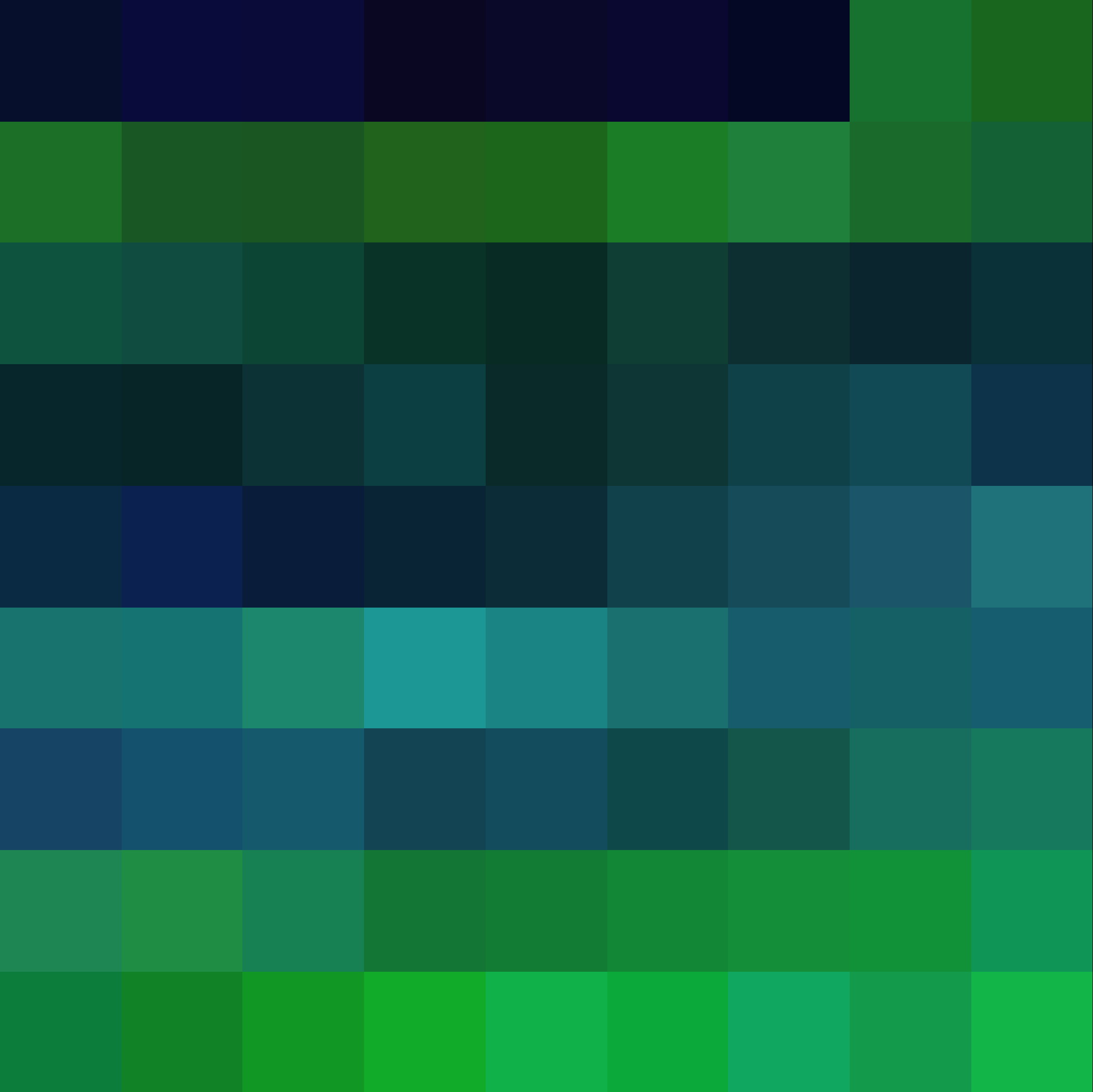
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly orange, and it also has some yellow, some blue, a bit of red, a little bit of indigo, and a tiny bit of lime in it.
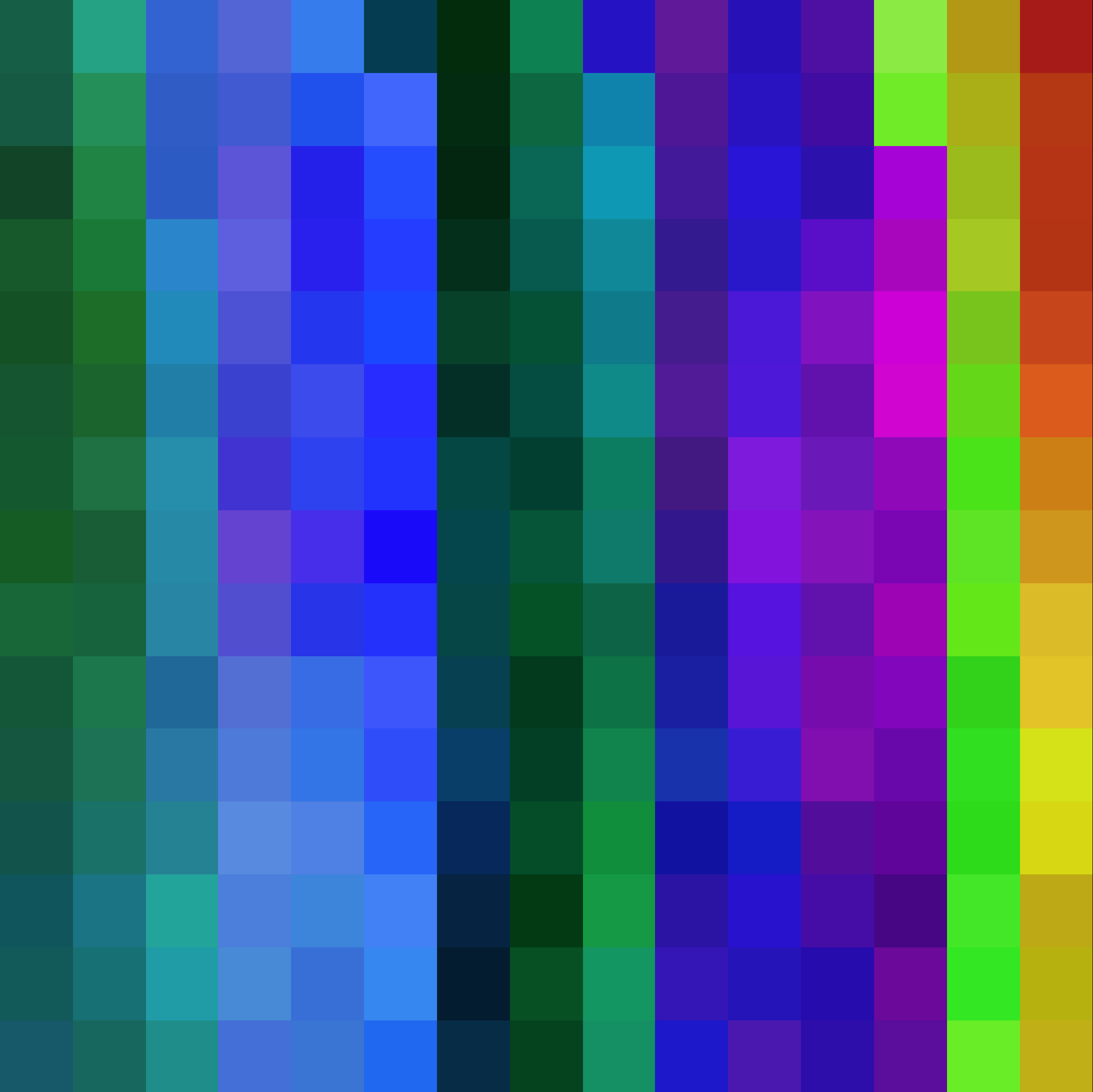
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some cyan, quite some blue, a bit of indigo, a bit of violet, and a bit of purple in it.

A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, some purple, some green, a little bit of violet, a little bit of indigo, and a tiny bit of magenta in it.
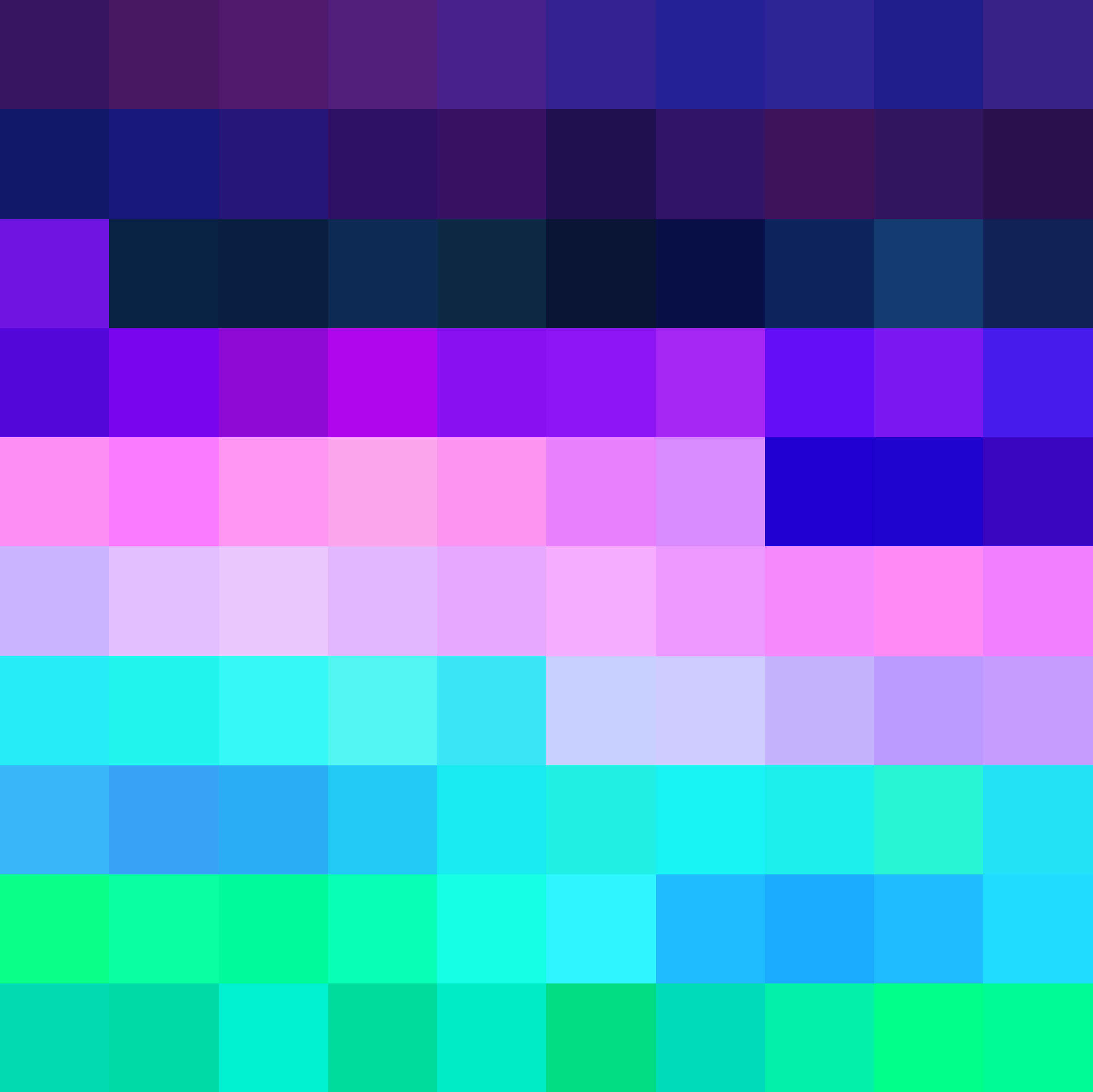
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has quite some cyan, some blue, and a little bit of indigo in it.
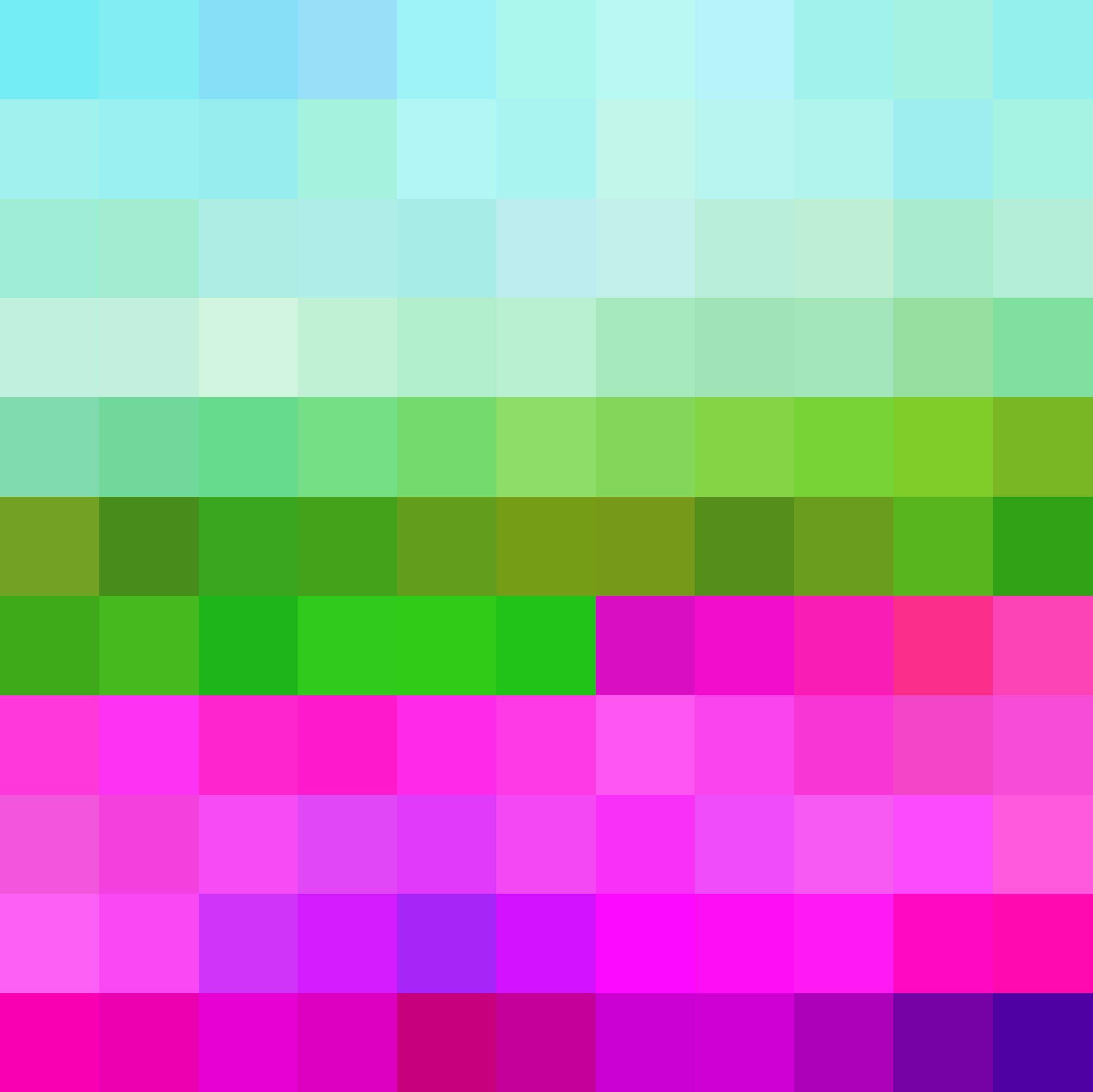
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, some indigo, a bit of purple, a little bit of violet, a little bit of yellow, a tiny bit of red, a tiny bit of magenta, a tiny bit of orange, and a tiny bit of lime in it.

A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some rose, some indigo, some green, a bit of blue, a bit of red, a bit of violet, a little bit of purple, and a tiny bit of orange in it.
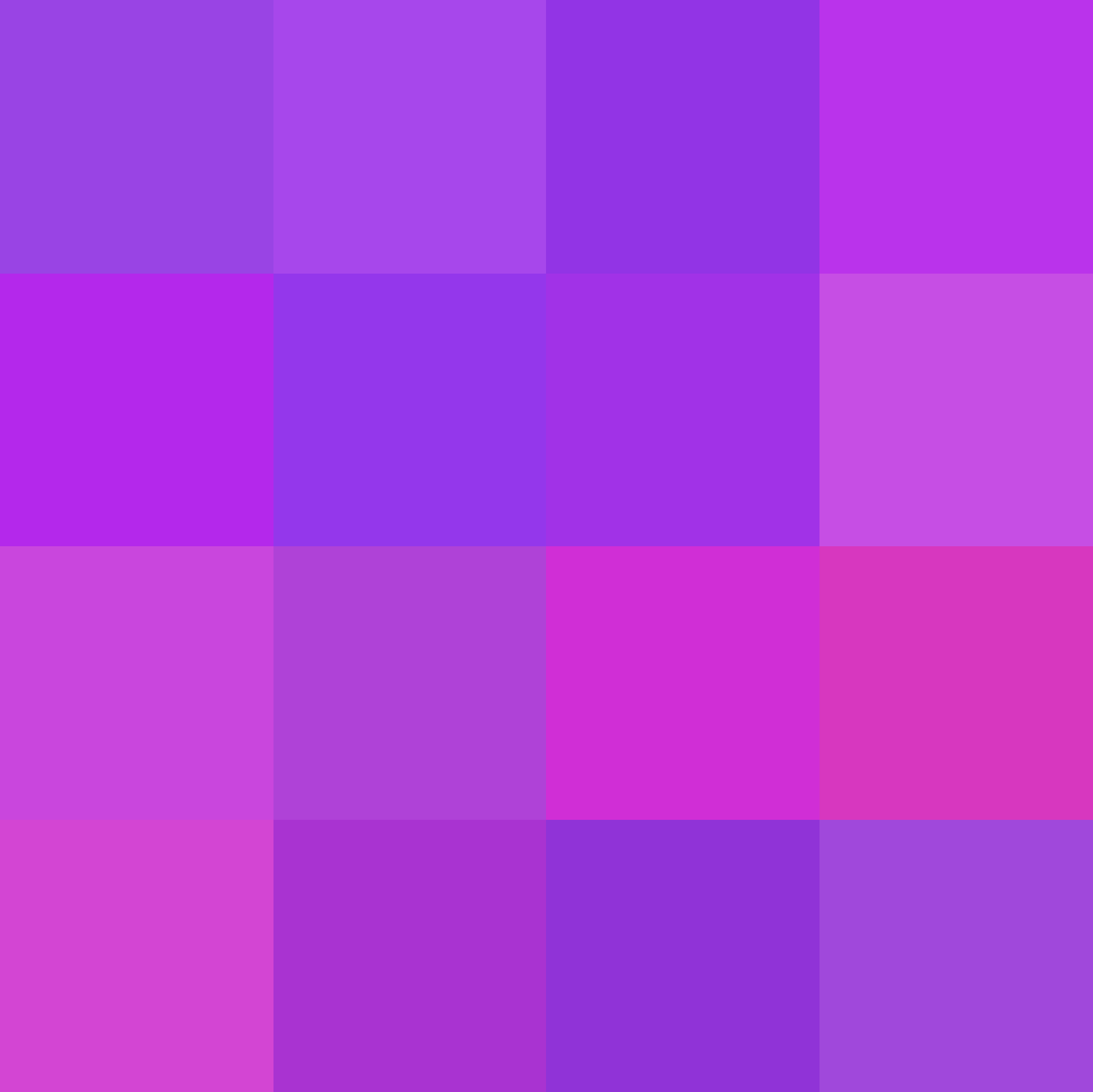
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly cyan, and it also has some blue, some purple, some indigo, some violet, a bit of magenta, and a bit of green in it.
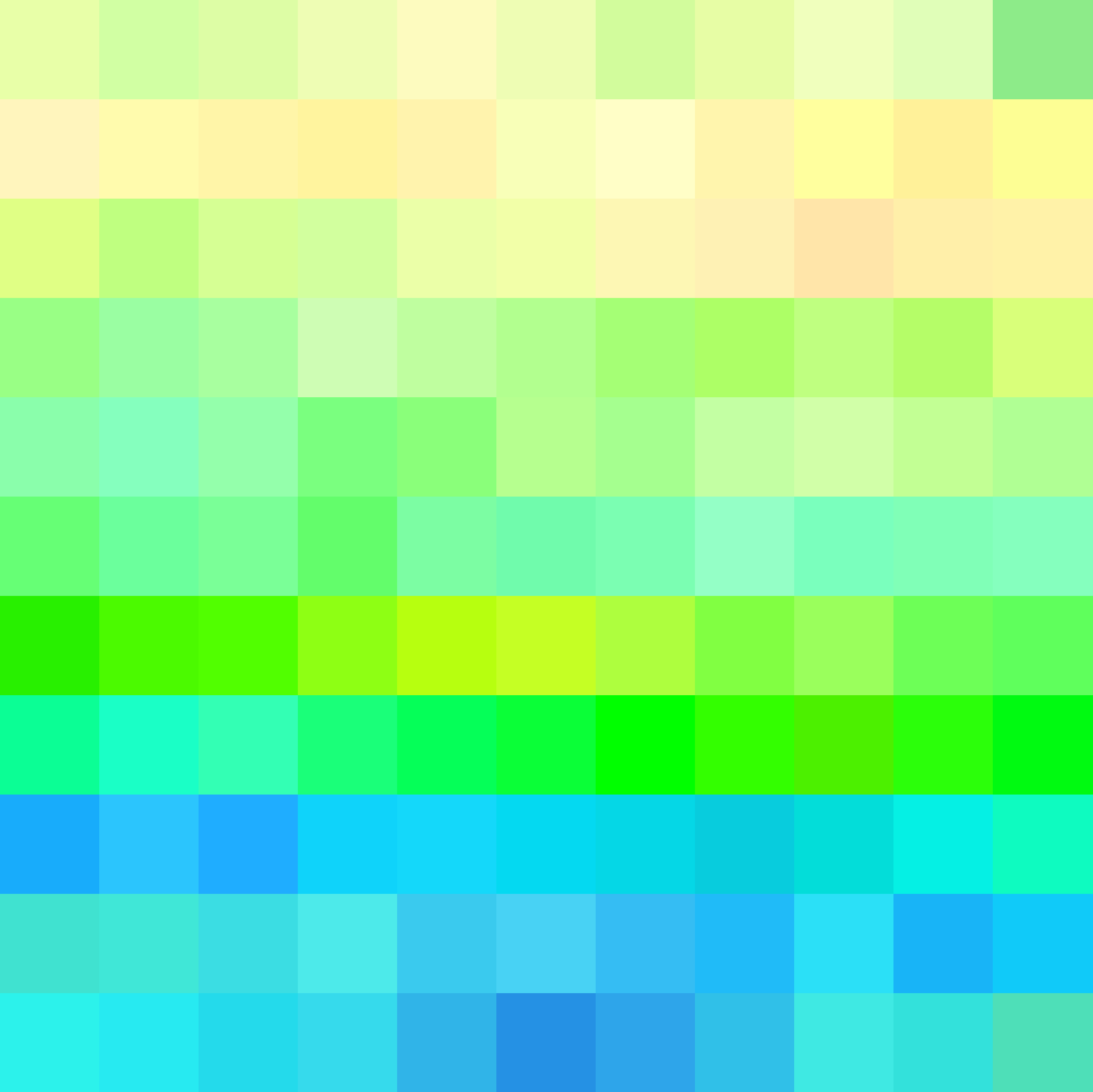
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some magenta, quite some cyan, a little bit of purple, a tiny bit of lime, a tiny bit of blue, a tiny bit of rose, and a tiny bit of violet in it.
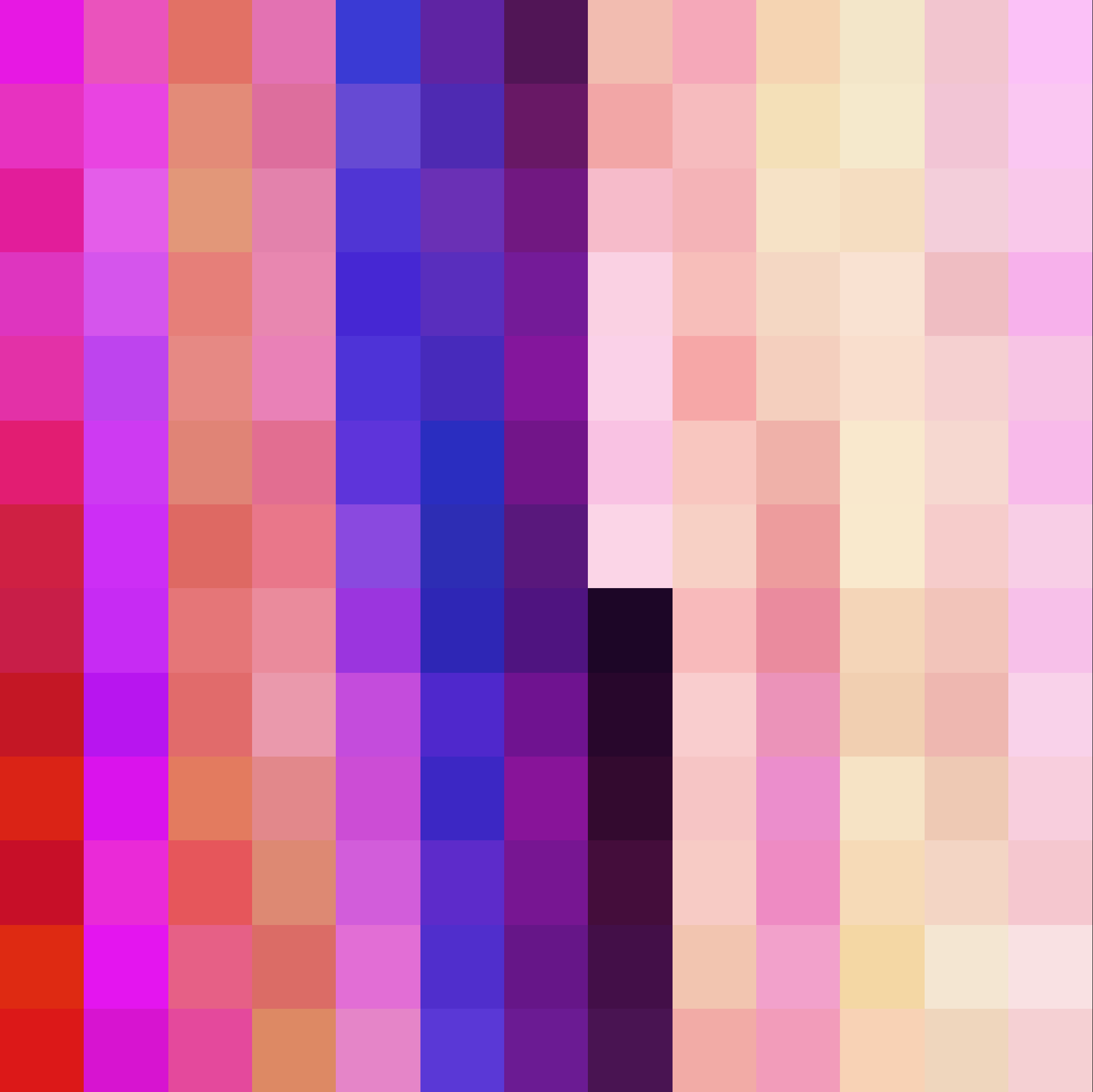
A very, very colourful grid of 196 blocks. It's mostly green, but it also has quite some yellow, some orange, a bit of cyan, a bit of red, a bit of lime, a little bit of magenta, a tiny bit of rose, and a tiny bit of blue in it.

The two tone gradient in this 4 by 4 pixel grid is mostly purple, and it also has quite some magenta in it.
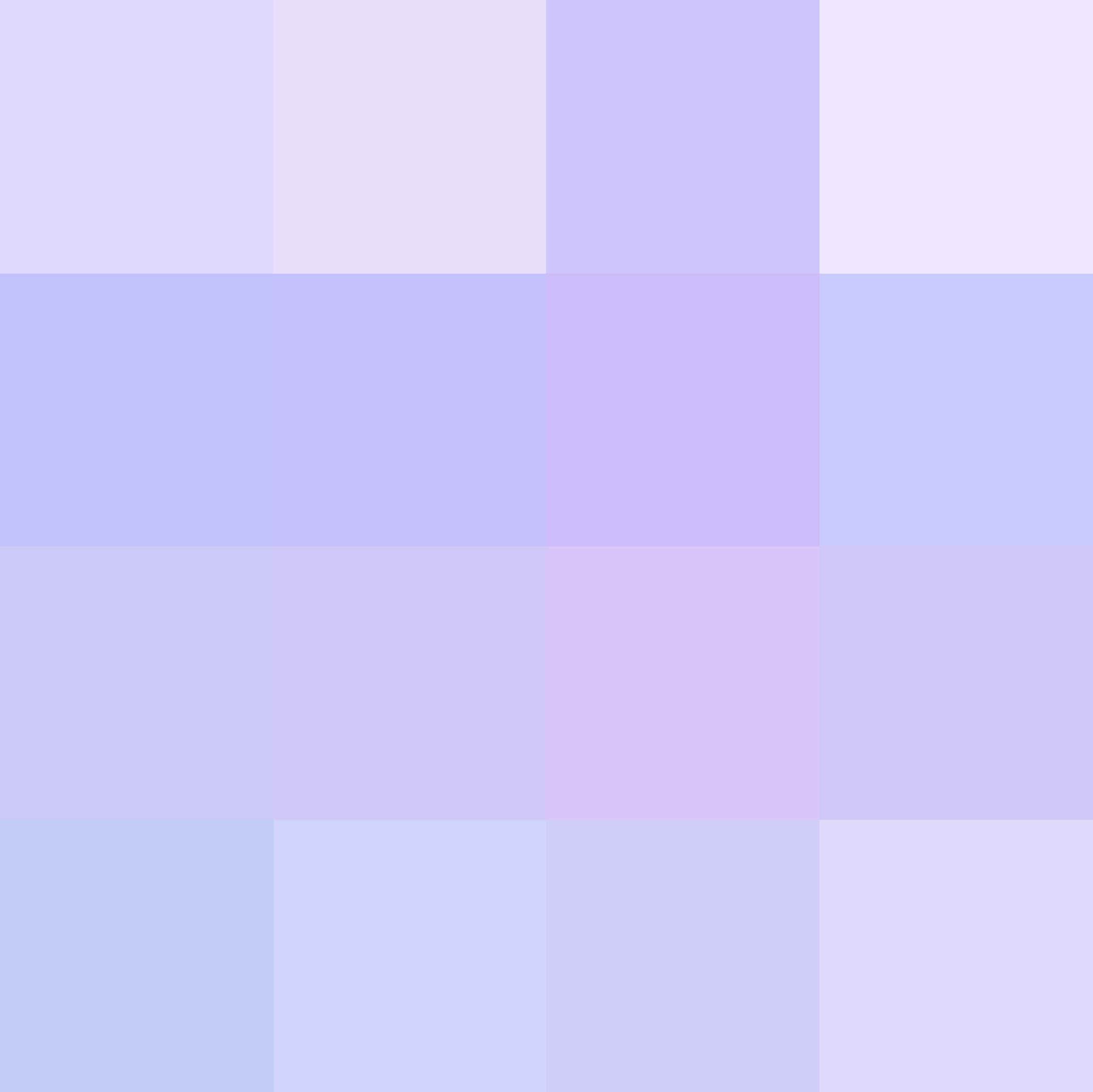
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some cyan, some yellow, a bit of lime, a bit of blue, and a tiny bit of orange in it.
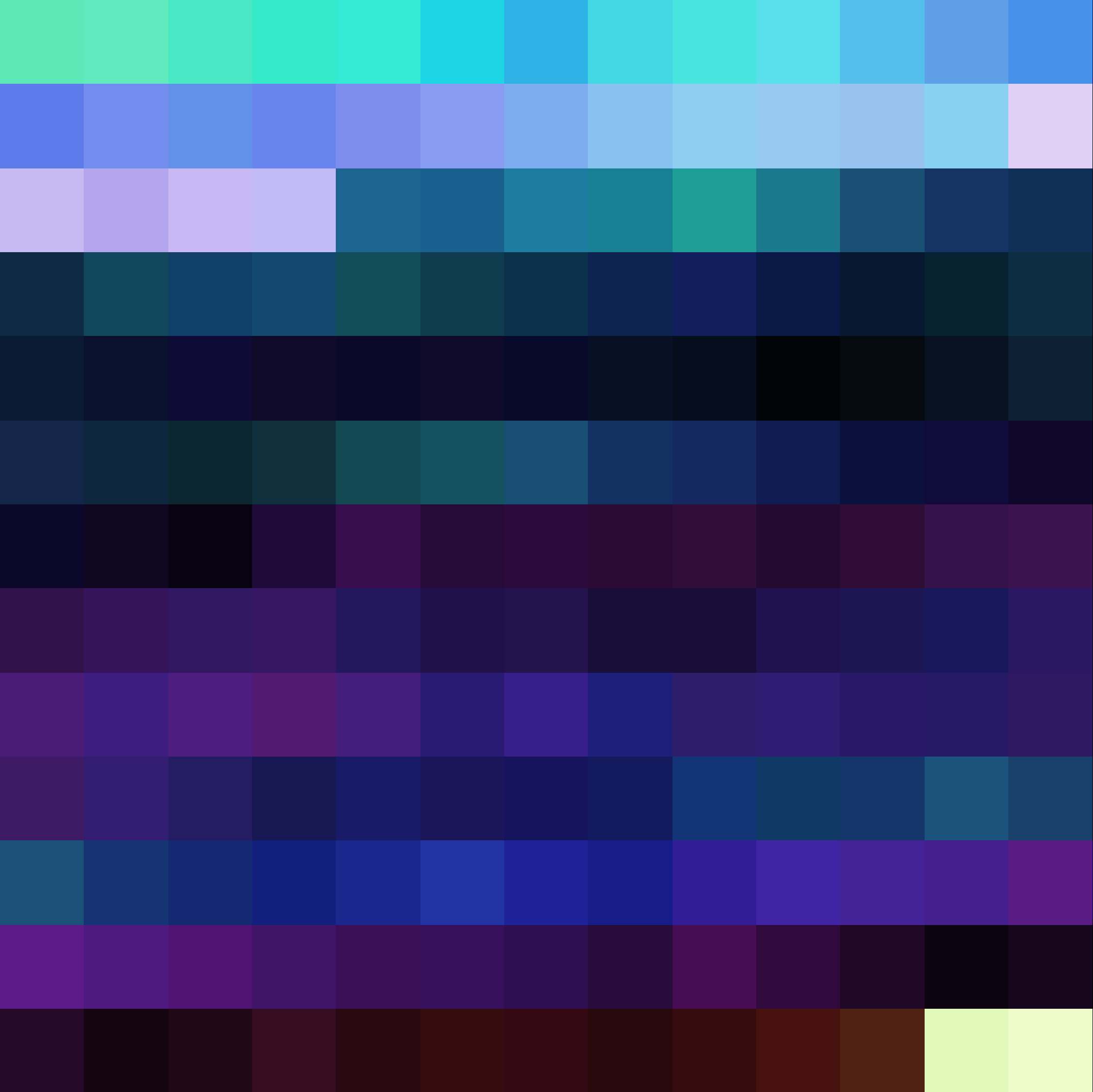
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly red, but it also has quite some magenta, some orange, some purple, a bit of rose, a bit of indigo, a tiny bit of violet, and a tiny bit of blue in it.
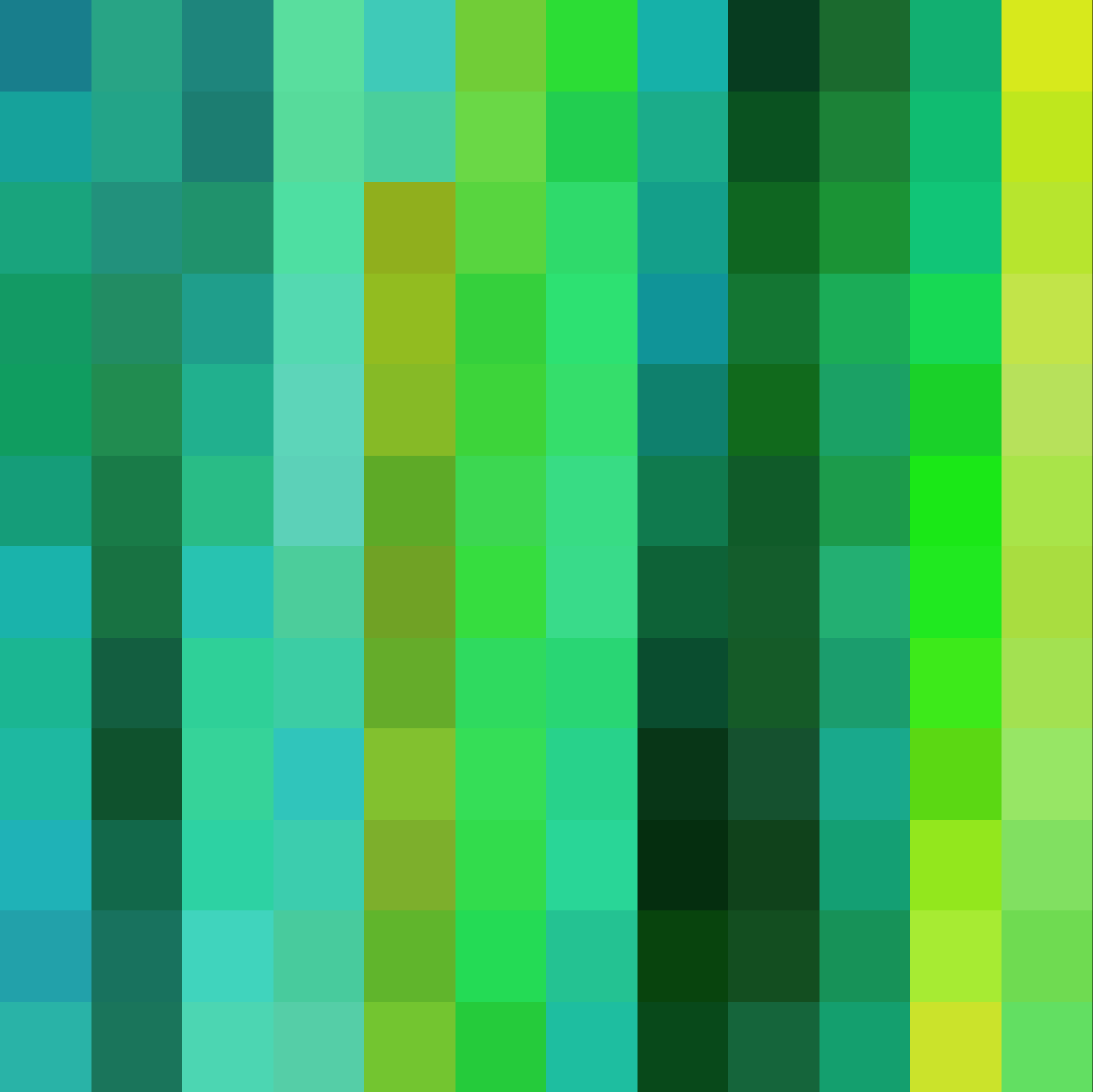
A colourful grid of 49 blocks. It's mostly magenta, but it also has quite some purple, quite some violet, a tiny bit of rose, and a tiny bit of indigo in it.
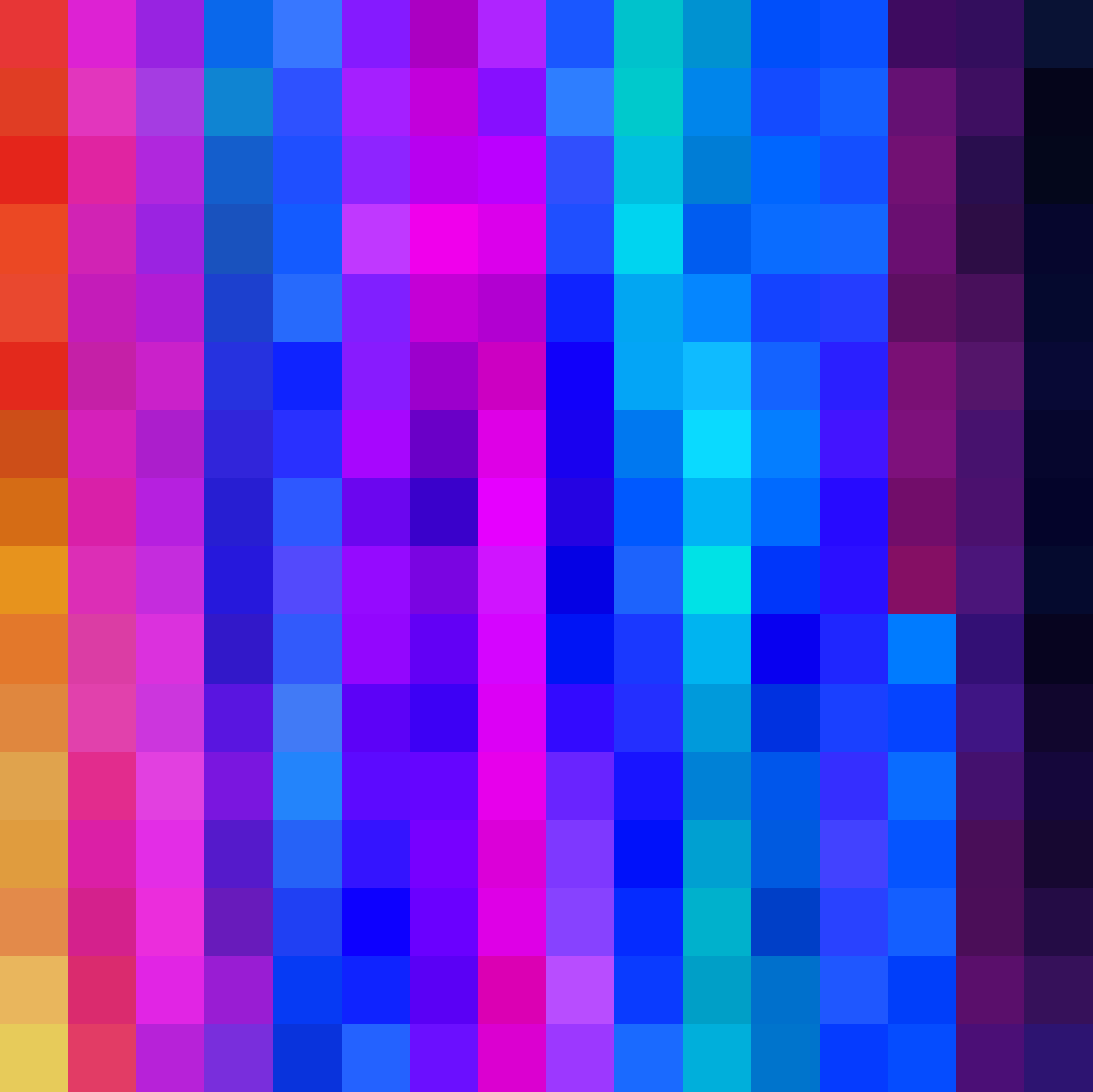
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly indigo, but it also has some blue in it.
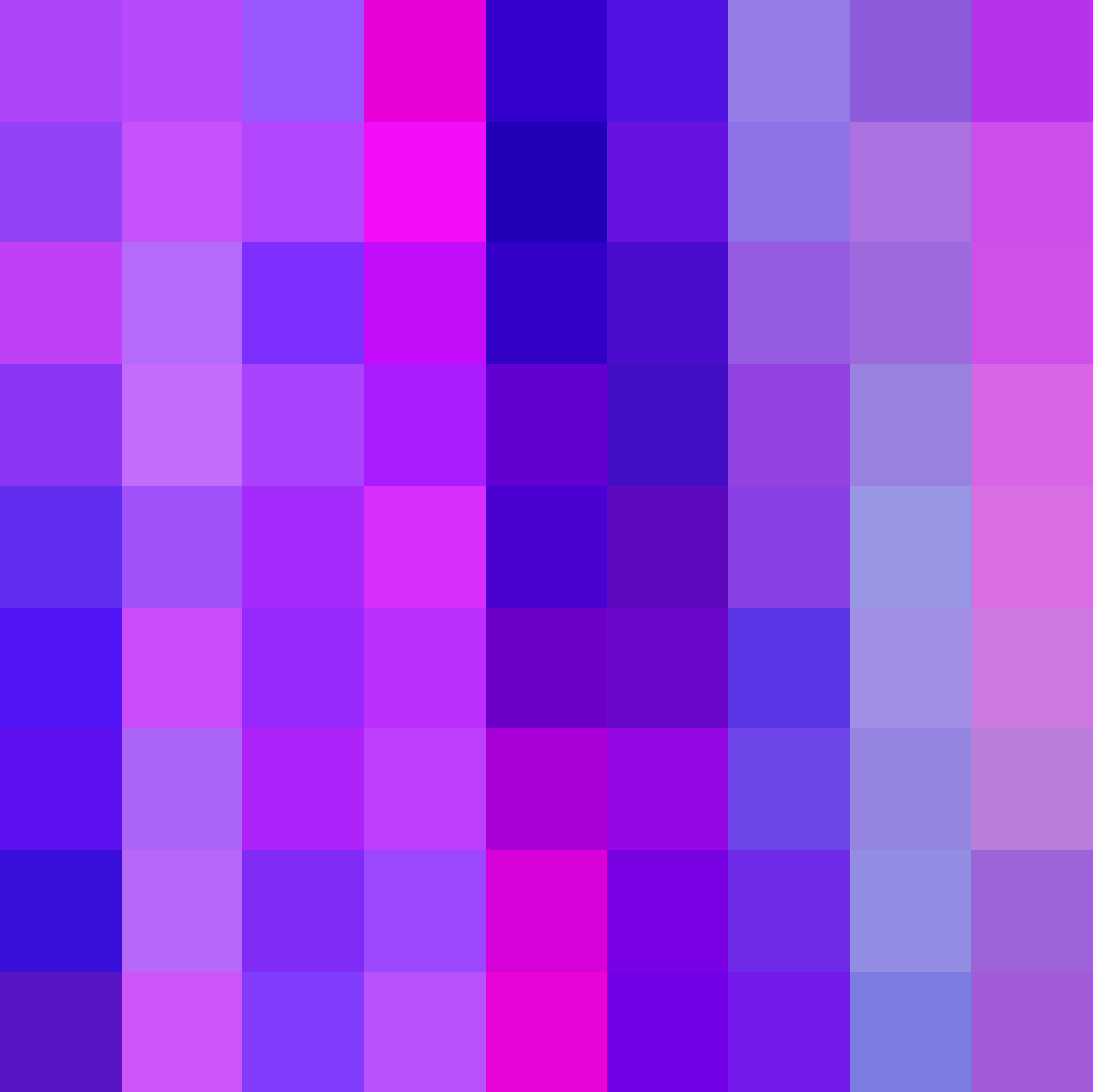
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, and it also has quite some indigo, some purple, a bit of cyan, a bit of violet, a little bit of red, a tiny bit of magenta, a tiny bit of green, a tiny bit of rose, and a tiny bit of lime in it.
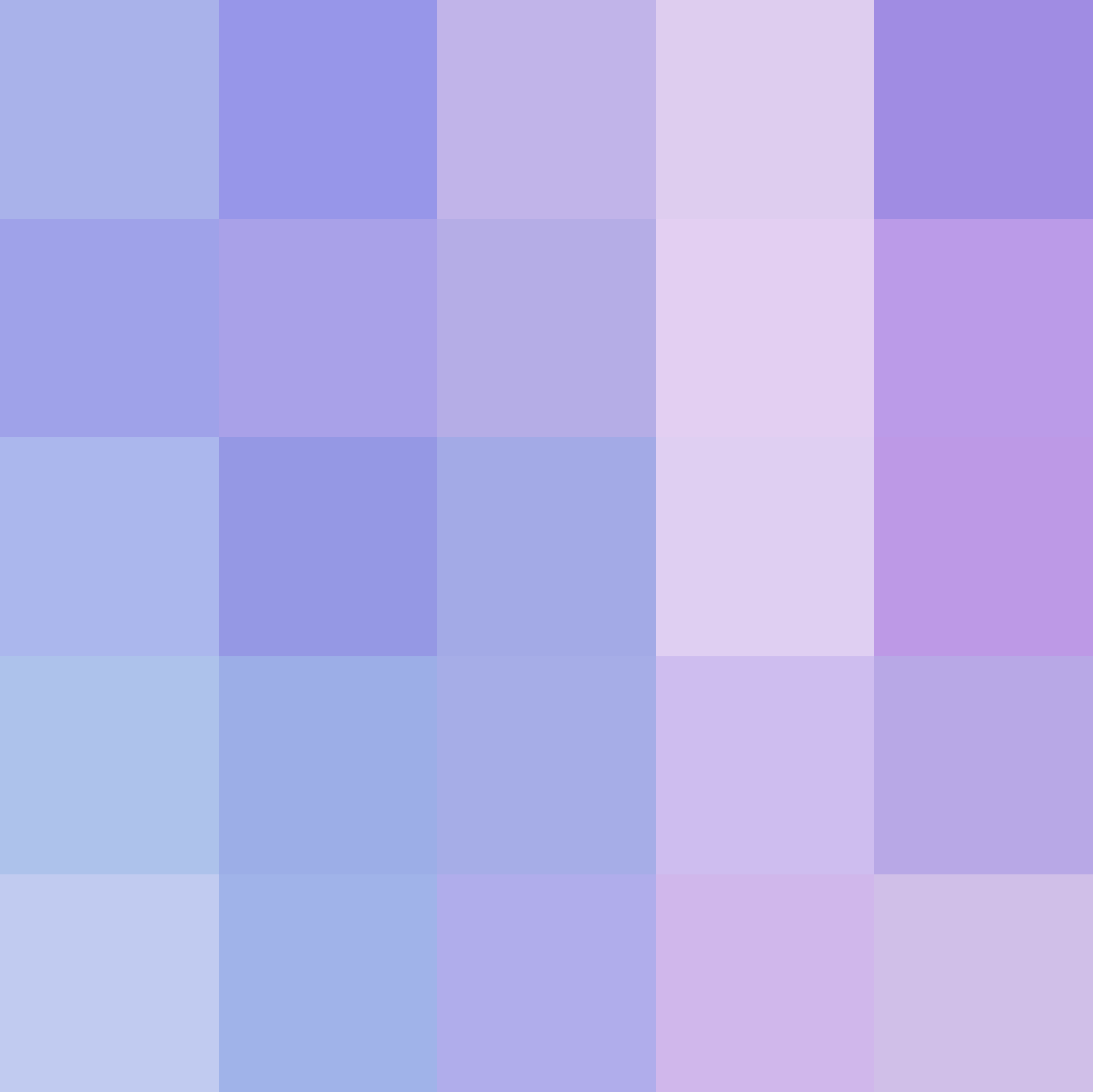
Here's a 12 by 12 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, a little bit of lime, and a tiny bit of yellow in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has a little bit of purple, a little bit of orange, a little bit of blue, a little bit of magenta, a little bit of violet, a tiny bit of indigo, and a tiny bit of yellow in it.
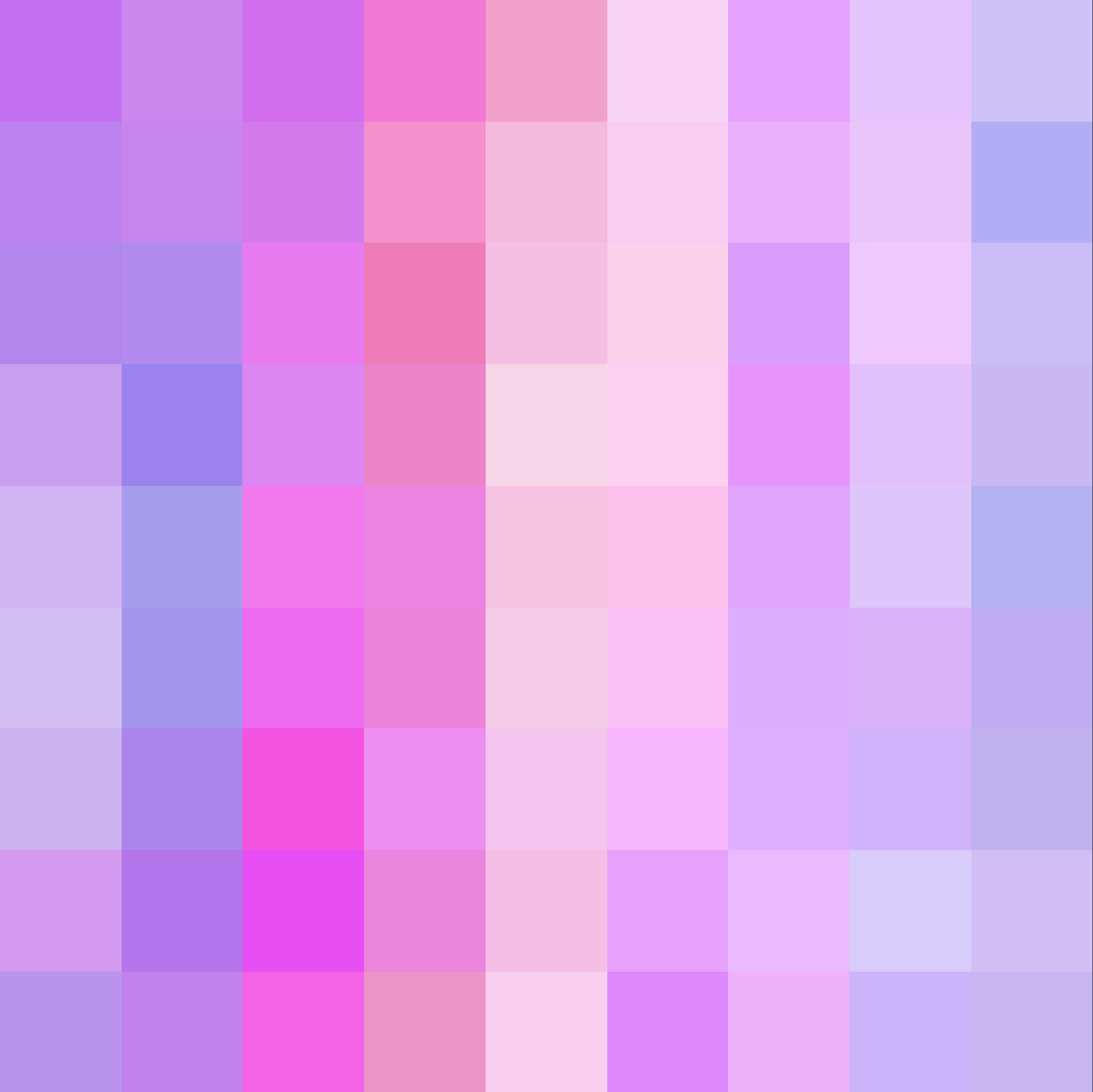
The colourful gradient in this 9 by 9 pixel grid is mostly purple, and it also has quite some violet, quite some indigo, a bit of magenta, and a tiny bit of blue in it.

A grid of 25 blocks. It's mostly blue, but it also has quite some indigo, quite some violet, and a bit of purple in it.
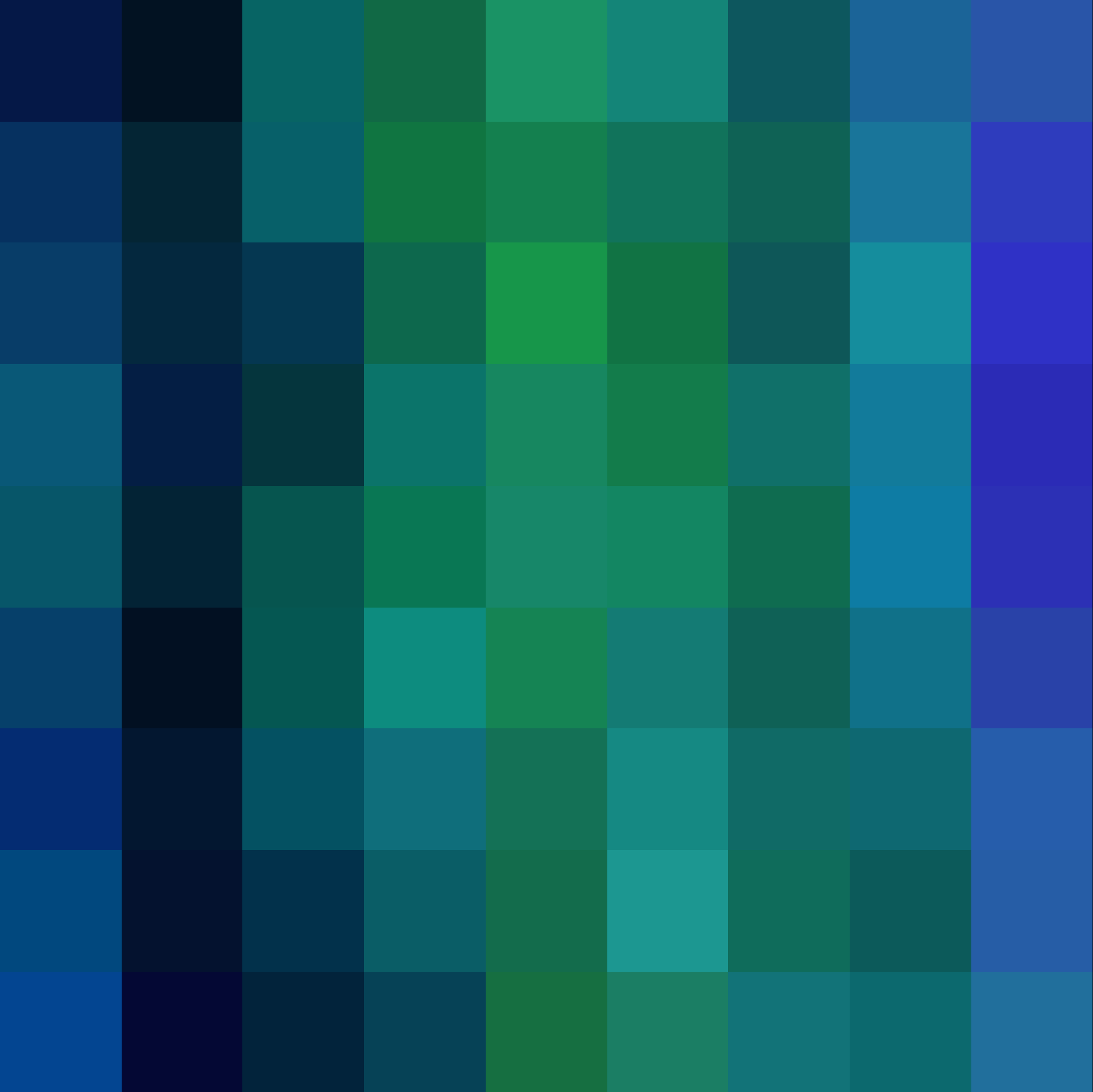
The cells in this 12 by 12 pixel grid form a gradient. It is mostly red, and it also has some orange, and a tiny bit of yellow in it.
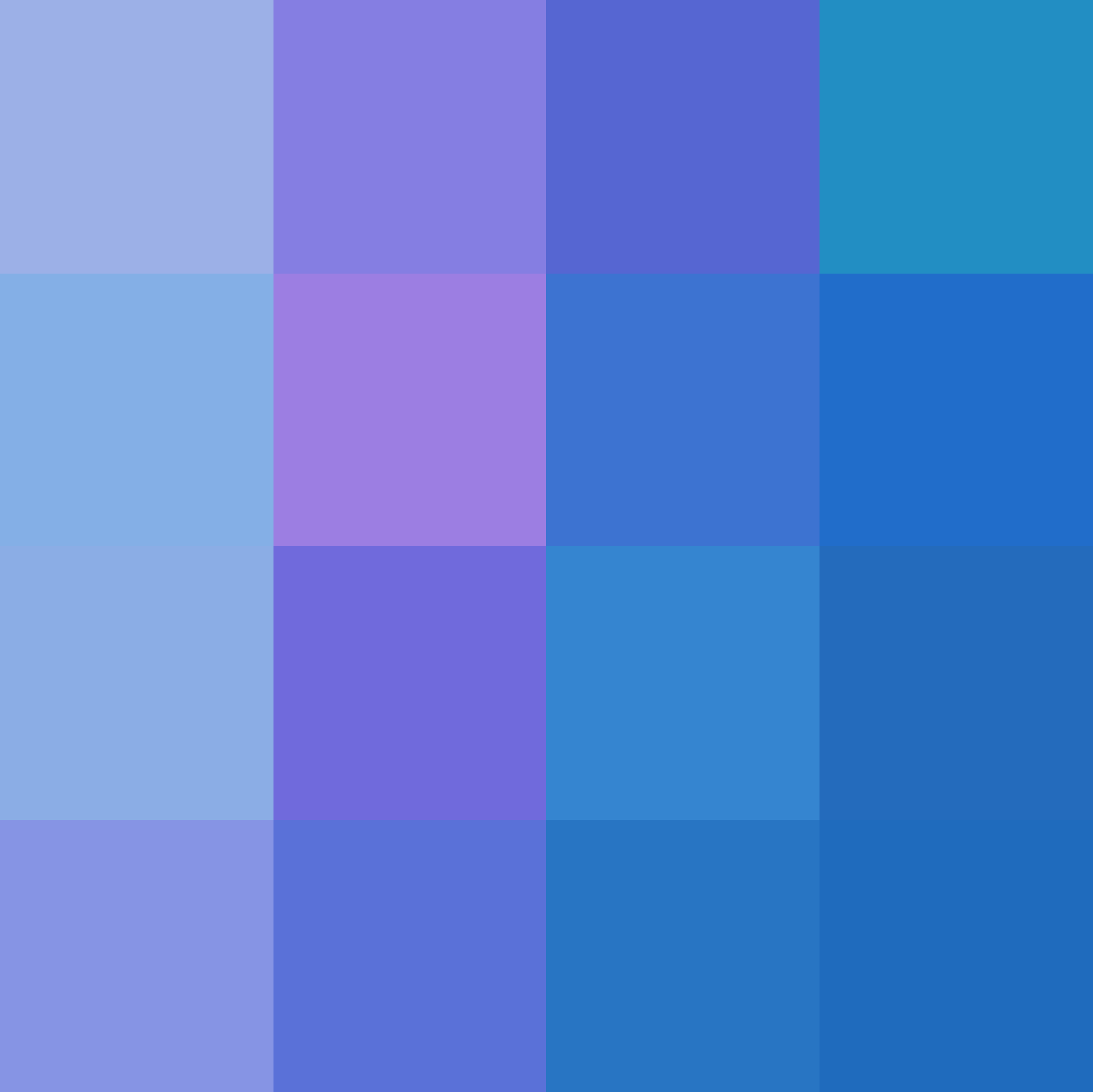
The colourful gradient in this 9 by 9 pixel grid is mostly magenta, and it also has quite some purple, some indigo, some violet, and a little bit of rose in it.

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

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, and quite some green in it.

The two tone gradient in this 4 by 4 pixel grid is mostly blue, and it also has some indigo in it.

There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly red, but it also has a little bit of orange, a tiny bit of blue, a tiny bit of green, a tiny bit of yellow, and a tiny bit of cyan in it.
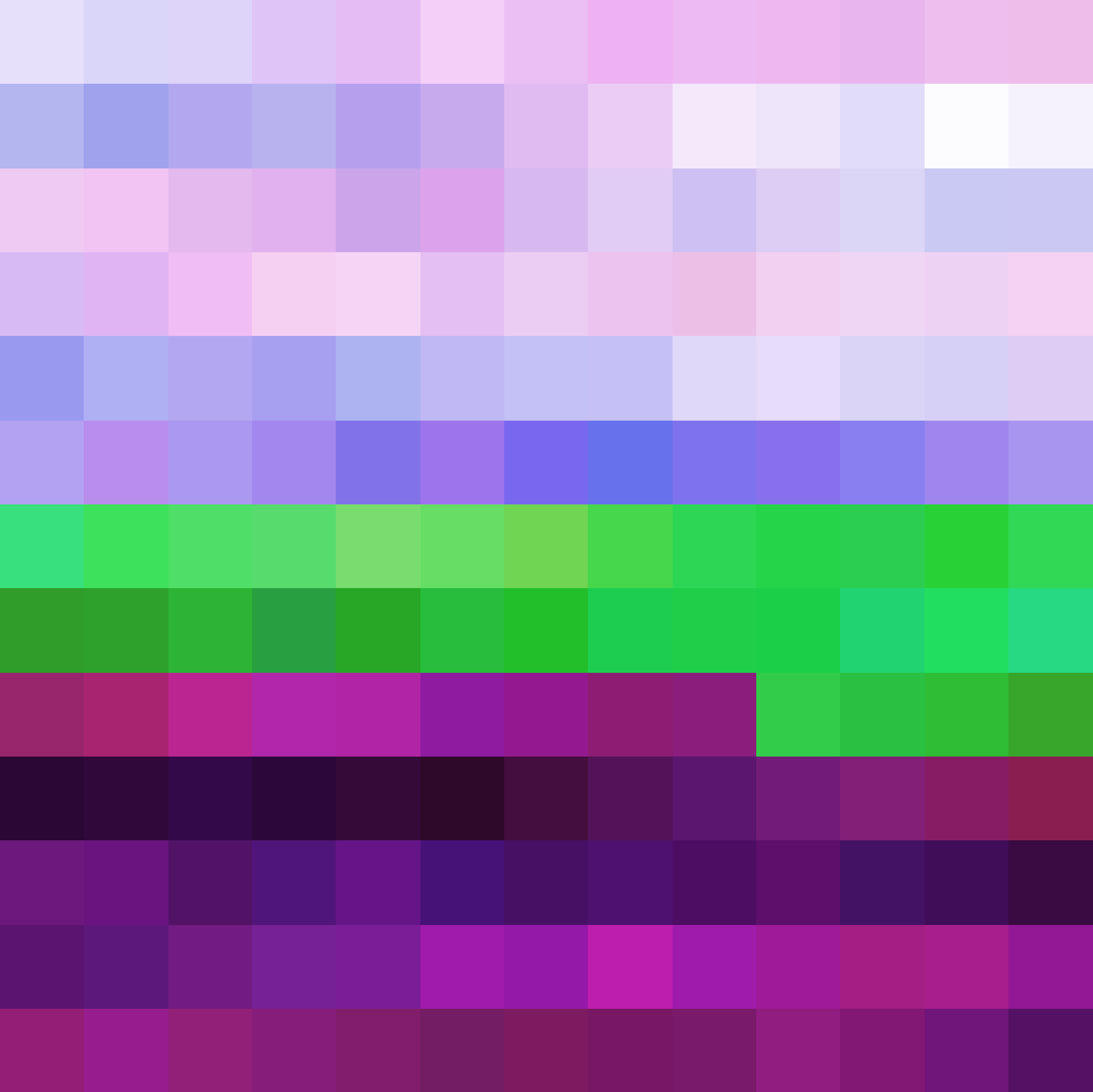
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, and it also has some magenta, a bit of lime, a bit of indigo, a bit of violet, a bit of orange, a bit of red, a bit of purple, a little bit of rose, a little bit of green, and a tiny bit of blue in it.
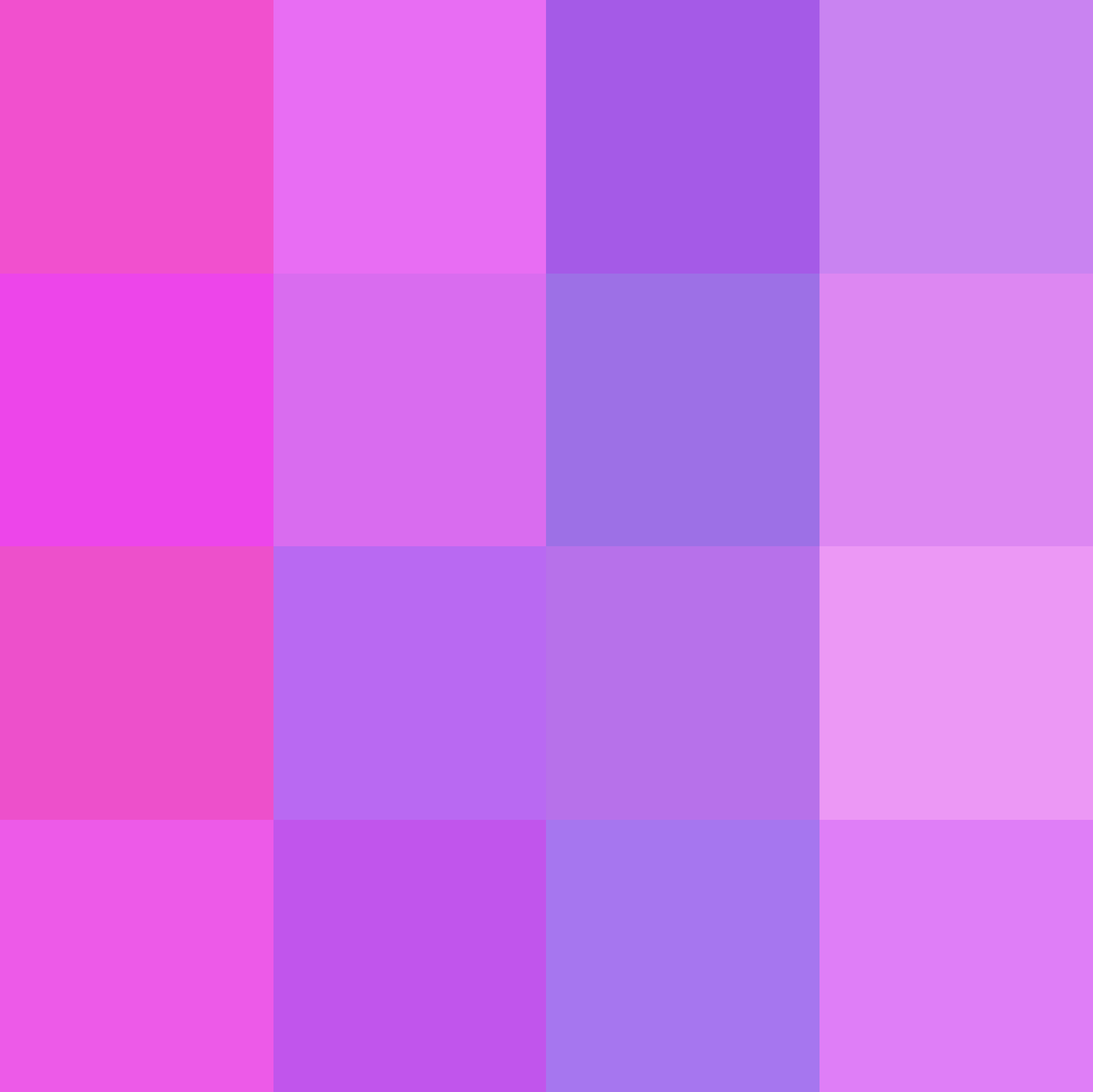
There's a colourful pixel gradient in this 7 by 7 grid. It is mostly orange, but it also has some red, some rose, some magenta, and a bit of yellow in it.
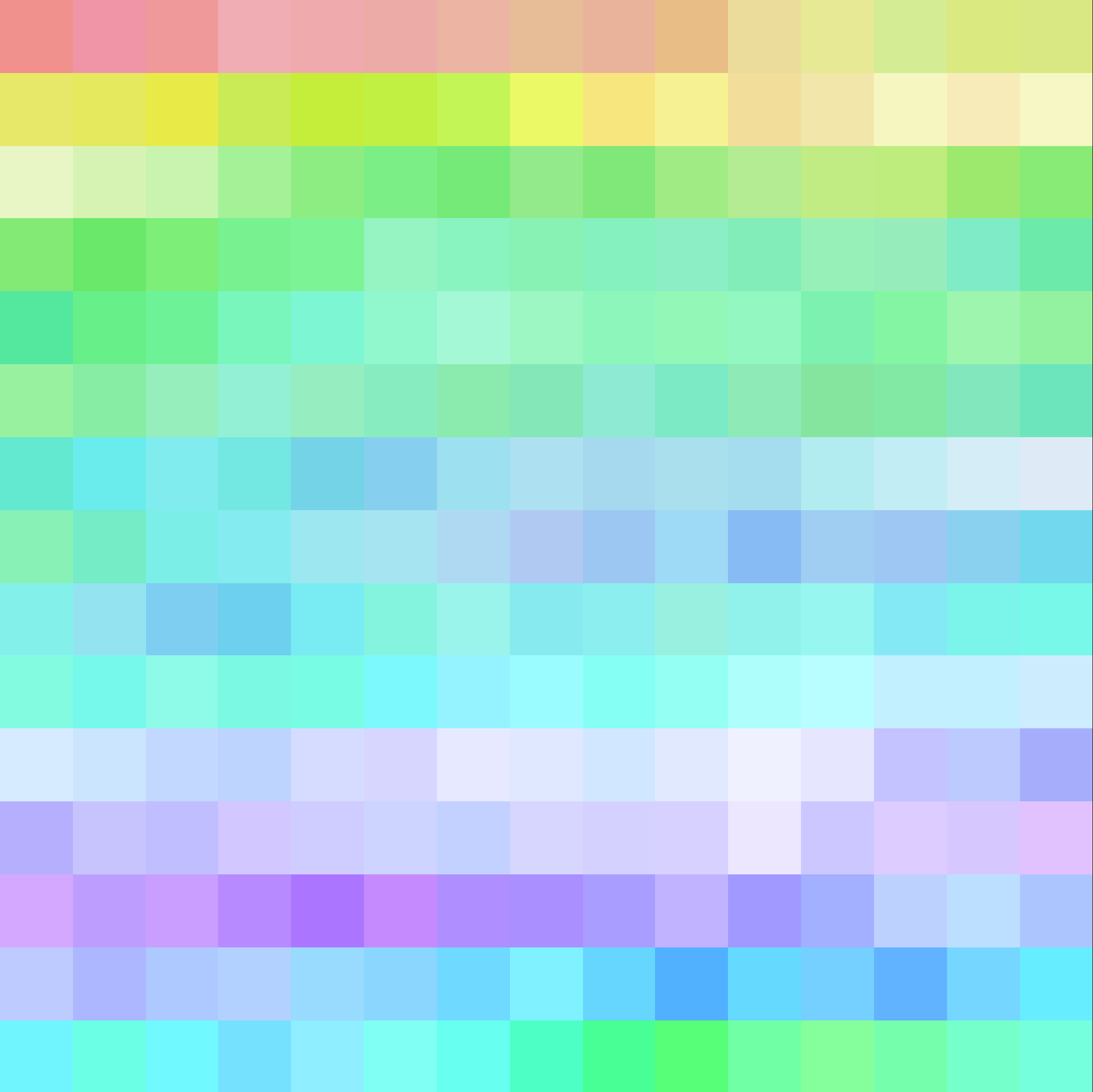
This gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has some cyan, a bit of indigo, and a tiny bit of green in it.
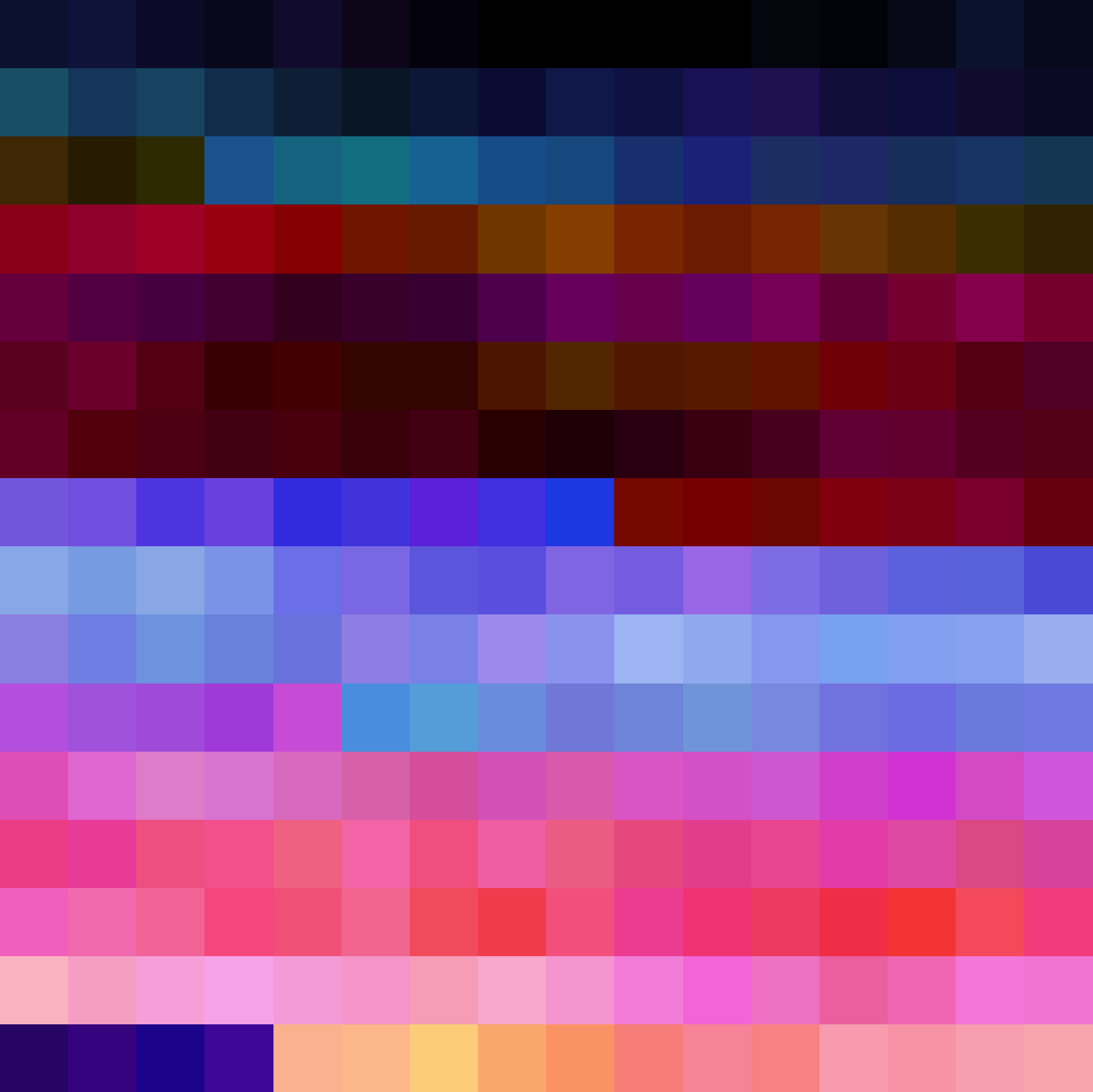
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, but it also has quite some purple, some indigo, some green, a little bit of violet, a little bit of blue, and a tiny bit of rose in it.

The gradient in this 4 by 4 pixel grid is mostly purple, and it also has quite some magenta, and some violet in it.

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

The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, but it also has quite some blue, some indigo, some magenta, a bit of rose, a bit of orange, a tiny bit of violet, a tiny bit of purple, a tiny bit of cyan, and a tiny bit of yellow in it.
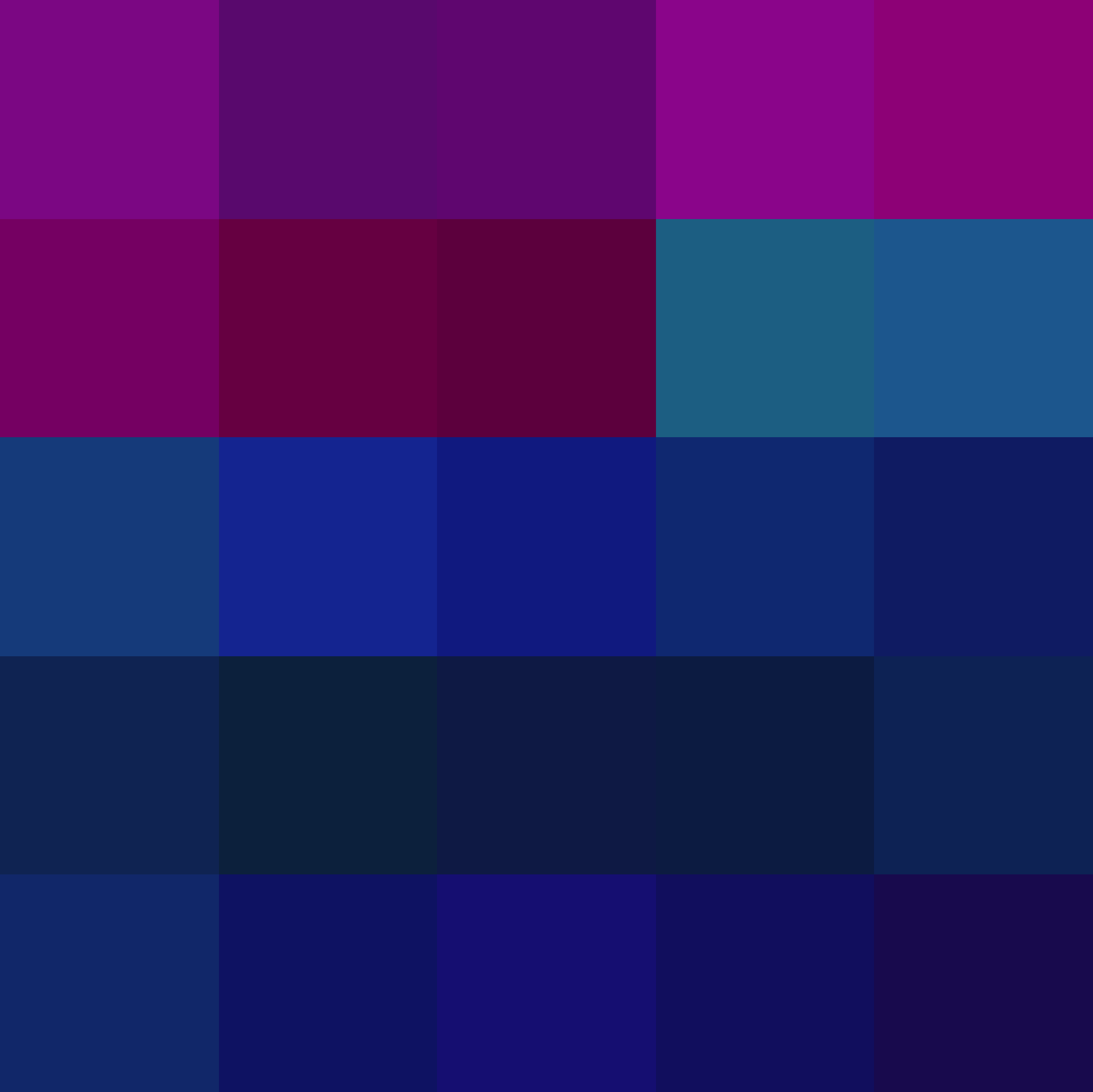
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly purple, and it also has quite some magenta, some indigo, some violet, and a little bit of blue in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some magenta, some rose, a bit of red, a bit of cyan, a little bit of orange, a little bit of purple, a little bit of yellow, a little bit of lime, and a tiny bit of violet in it.
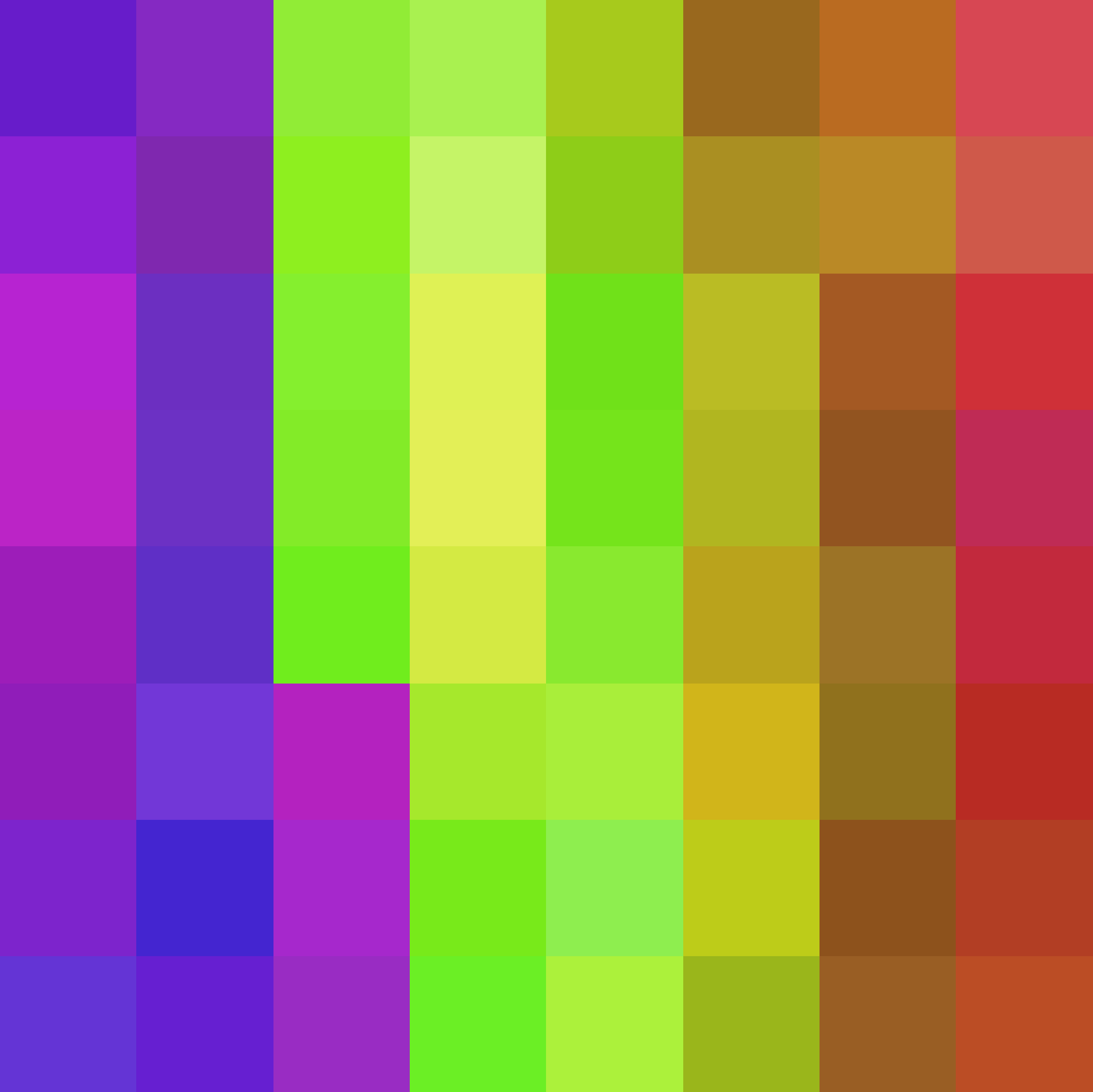
A very colourful grid of 225 blocks. It's mostly red, but it also has quite some green, quite some orange, a bit of yellow, a bit of cyan, and a tiny bit of lime in it.
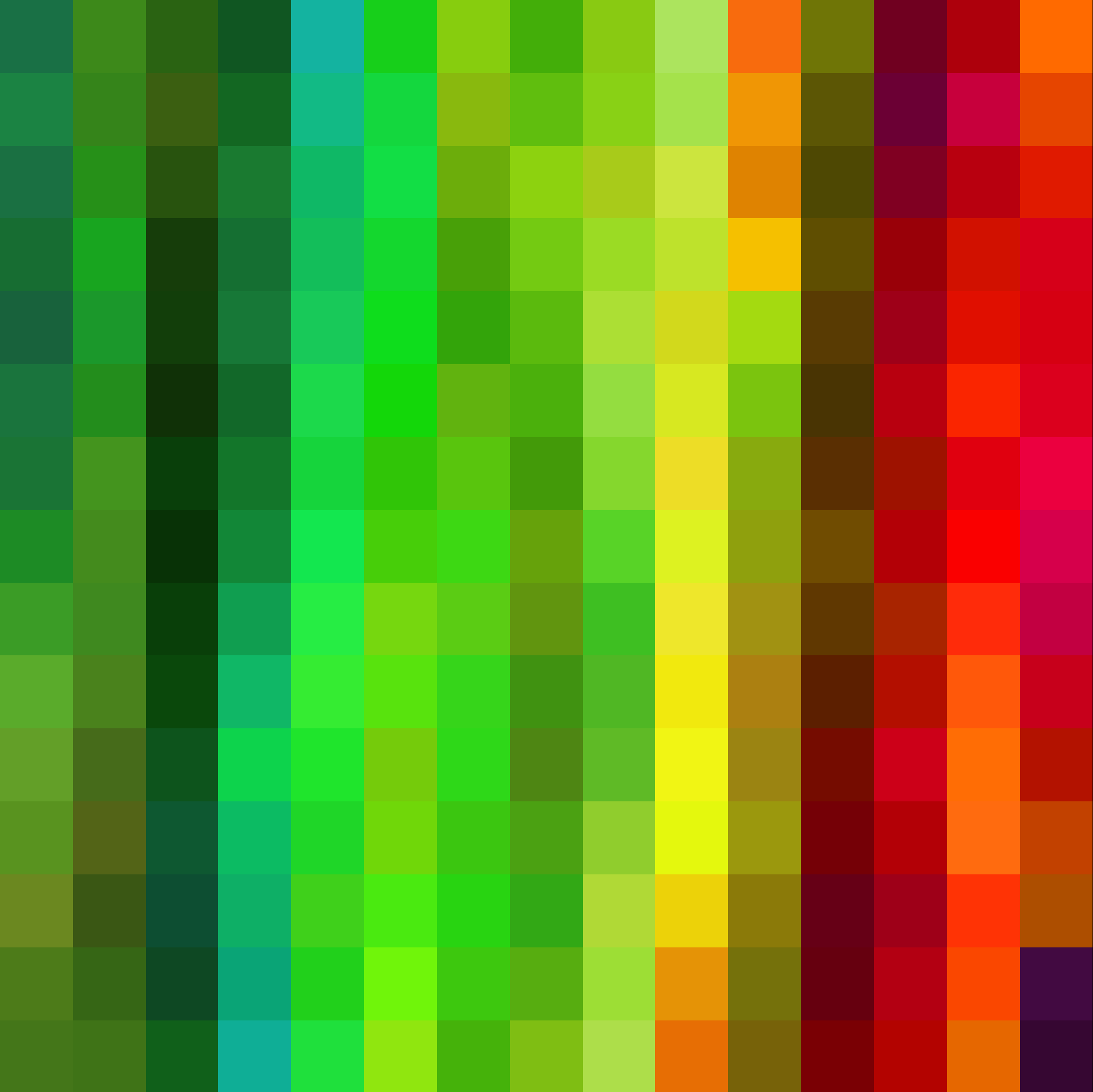
The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some magenta, some indigo, and a bit of purple in it.
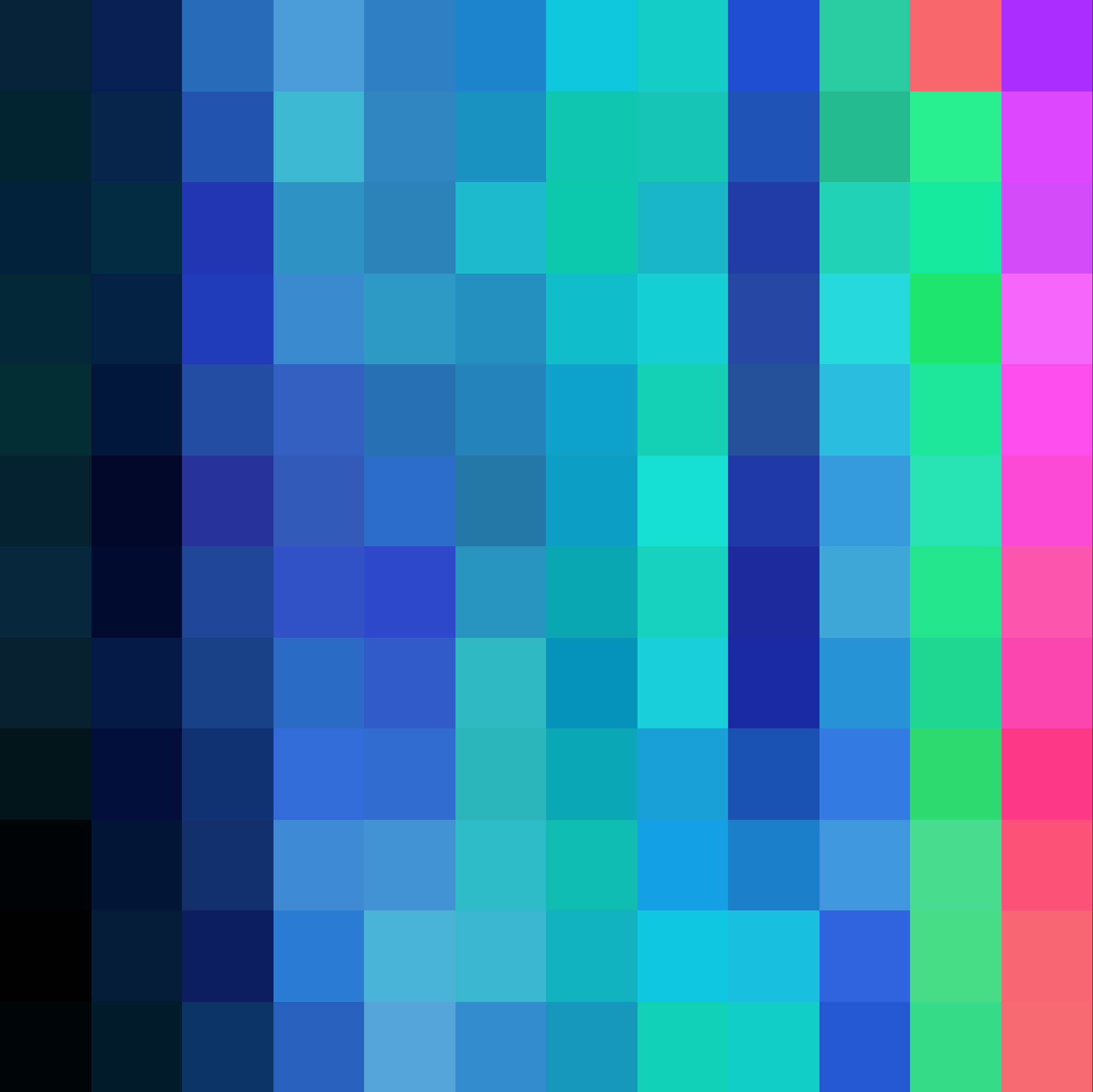
The very, very colourful gradient in this 11 by 11 pixel grid is mostly magenta, and it also has quite some rose, some indigo, some purple, a bit of yellow, a bit of blue, a little bit of red, a little bit of orange, a tiny bit of violet, a tiny bit of green, and a tiny bit of lime in it.
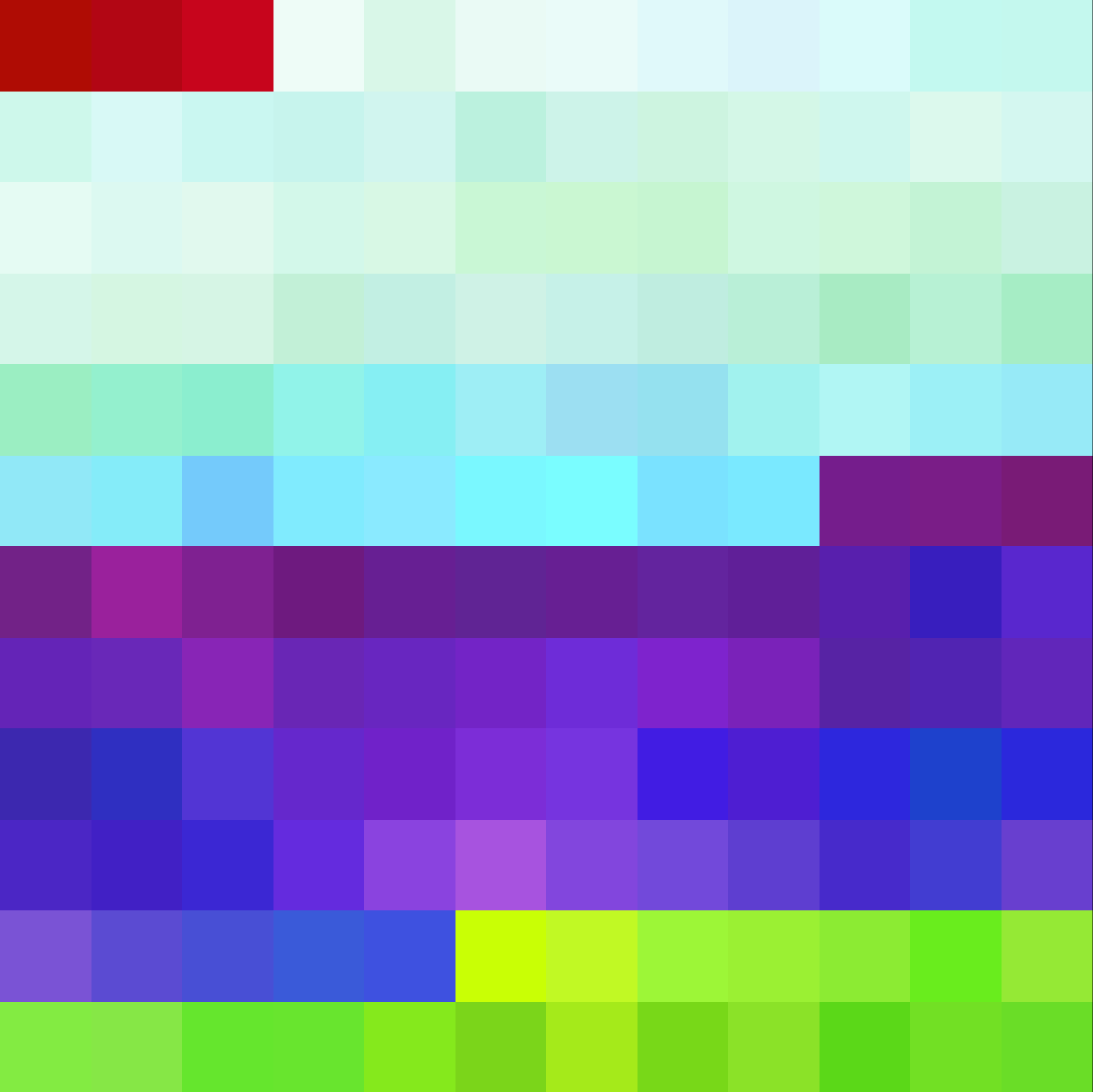
The very, very colourful gradient in this 8 by 8 pixel grid is mostly green, but it also has some orange, some purple, some yellow, some red, a bit of violet, a little bit of indigo, a little bit of magenta, and a little bit of lime in it.
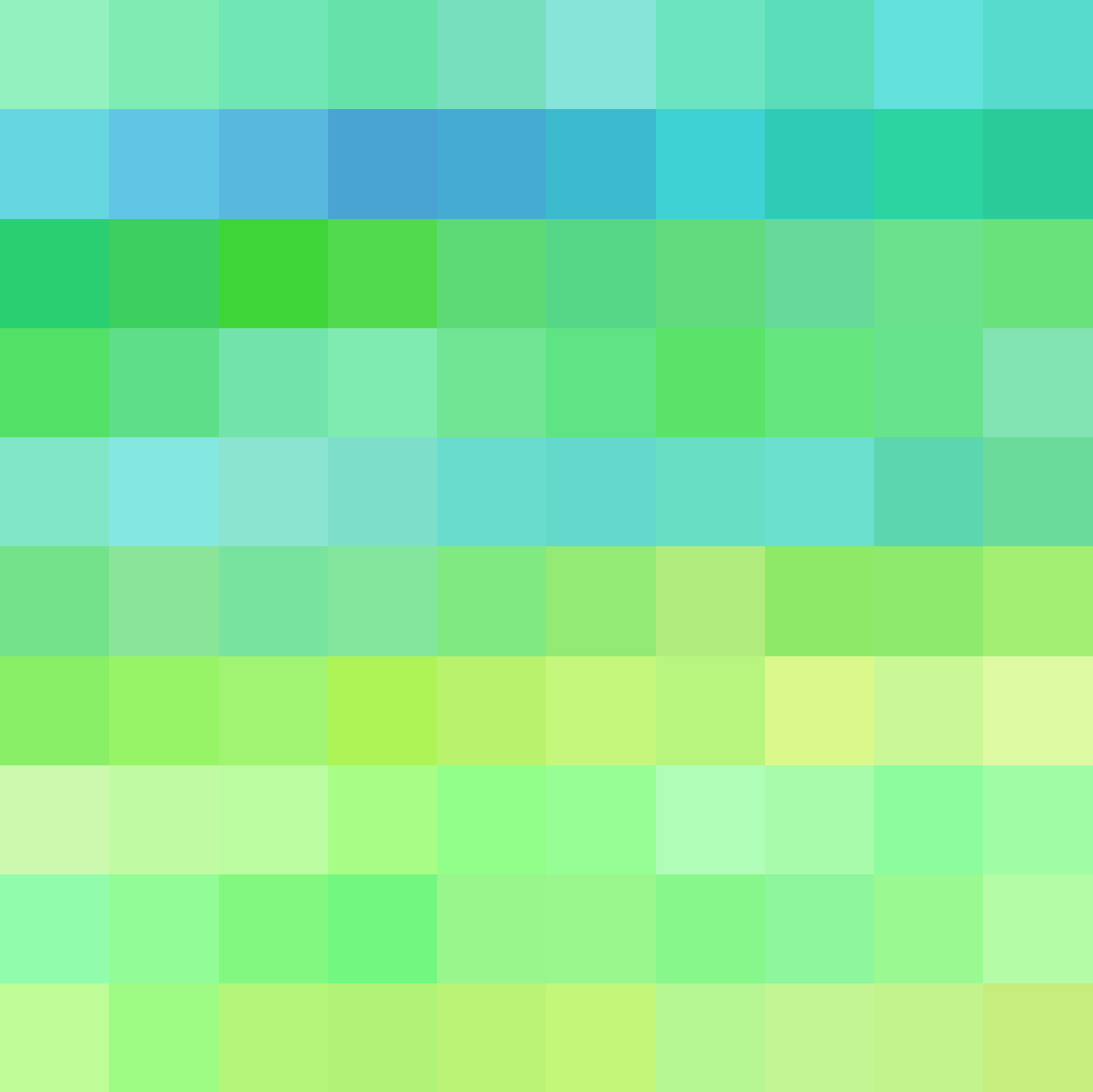
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some red, a bit of yellow, a bit of orange, a little bit of lime, a tiny bit of cyan, and a tiny bit of magenta in it.
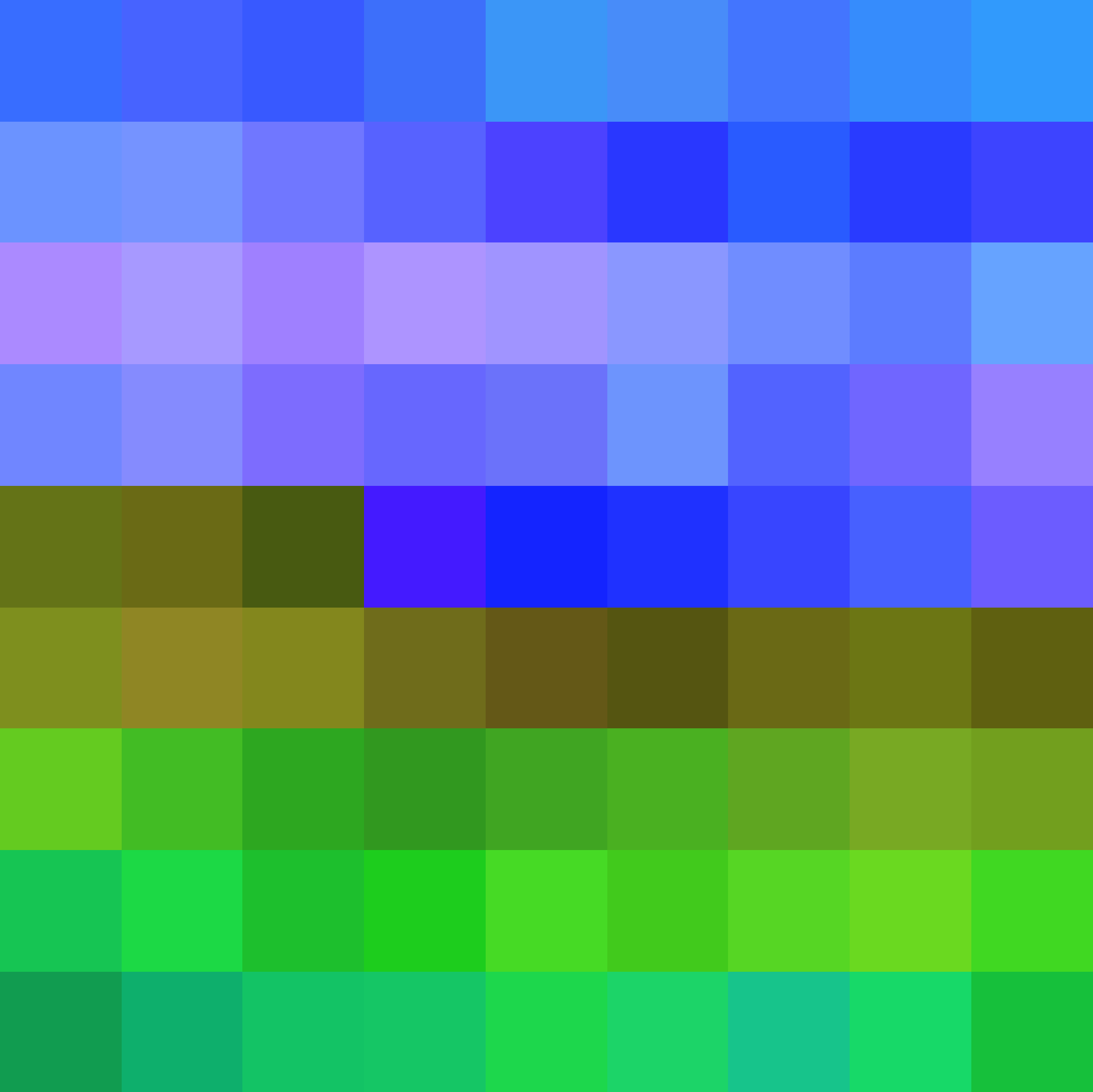
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of green, a little bit of red, a little bit of magenta, a tiny bit of purple, and a tiny bit of rose in it.
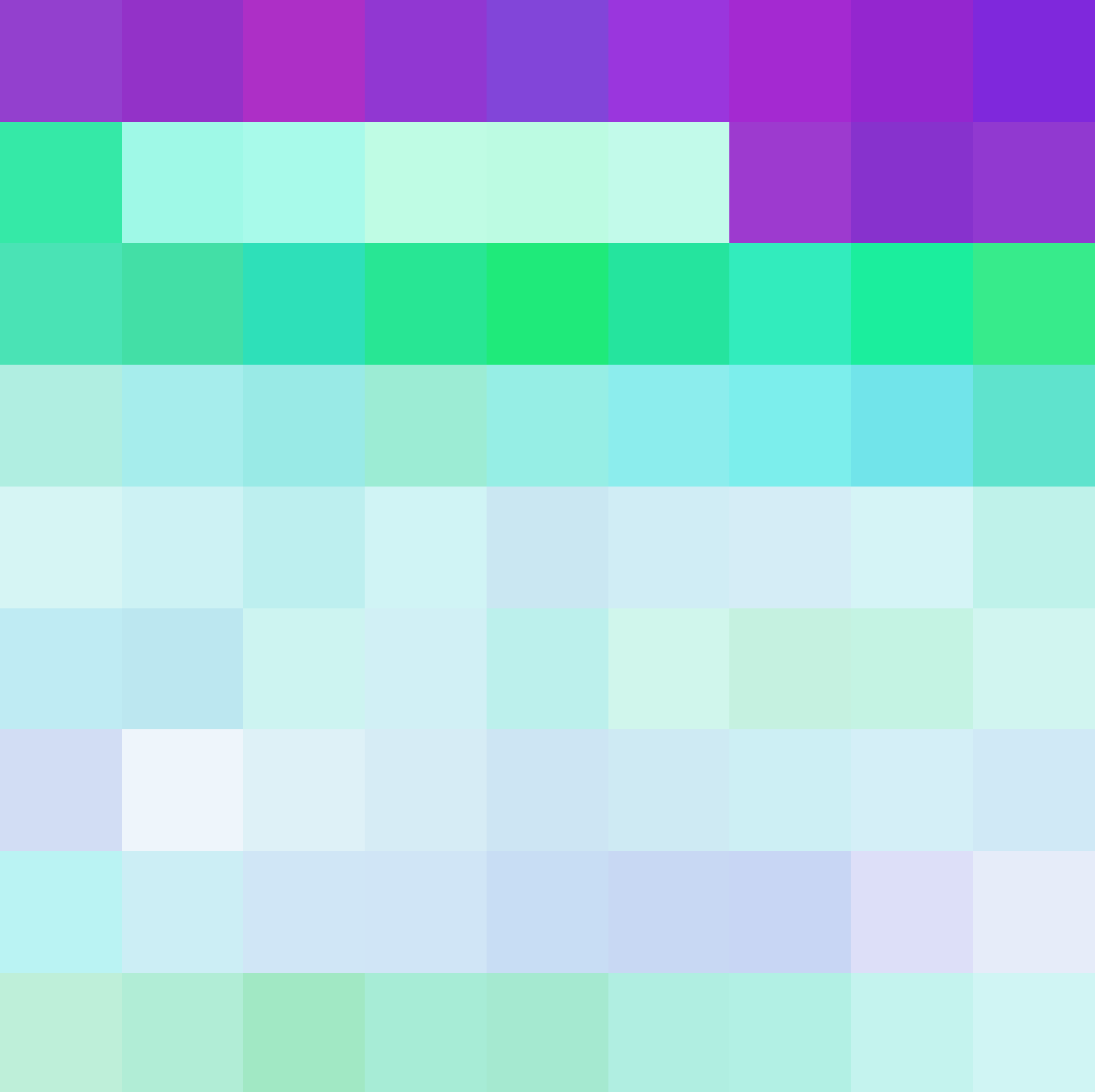
A very, very colourful grid of 144 blocks. It's mostly green, and it also has quite some cyan, some indigo, a bit of violet, a bit of purple, a little bit of blue, a tiny bit of red, a tiny bit of magenta, and a tiny bit of lime in it.
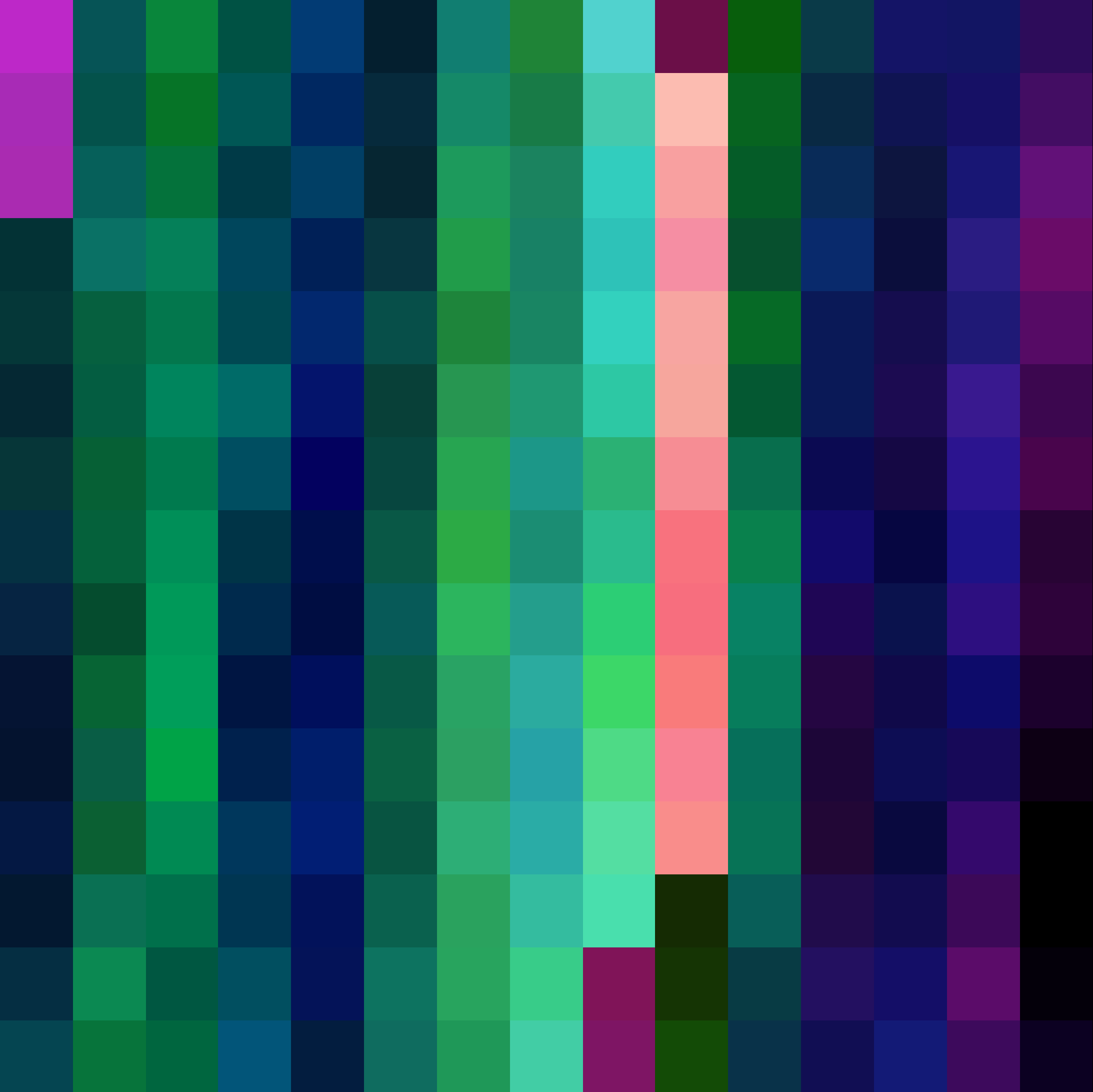
A grid of 100 blocks. It's mostly green, but it also has some cyan, a little bit of blue, and a tiny bit of lime in it.
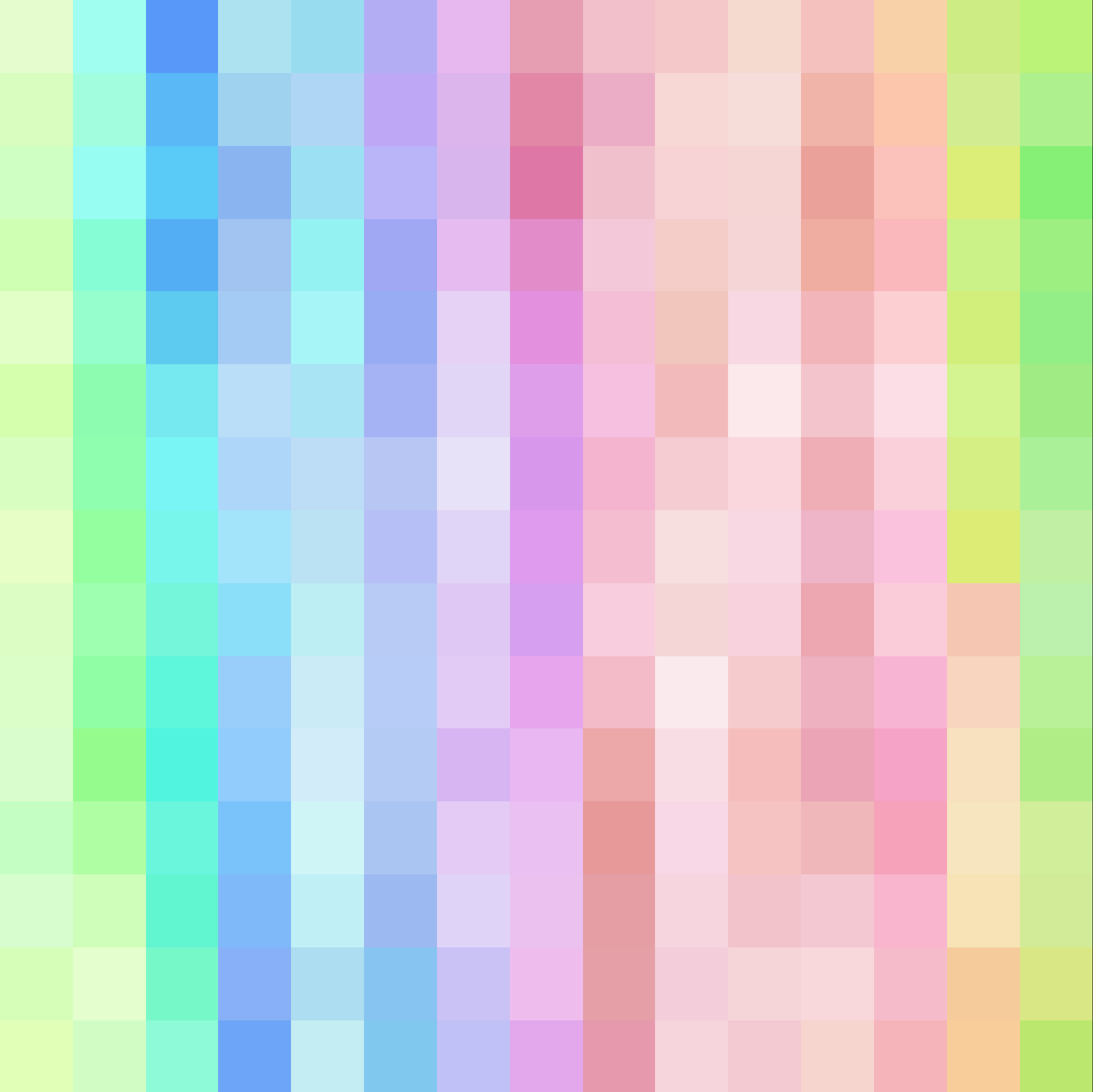
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some indigo, some yellow, and a tiny bit of lime in it.
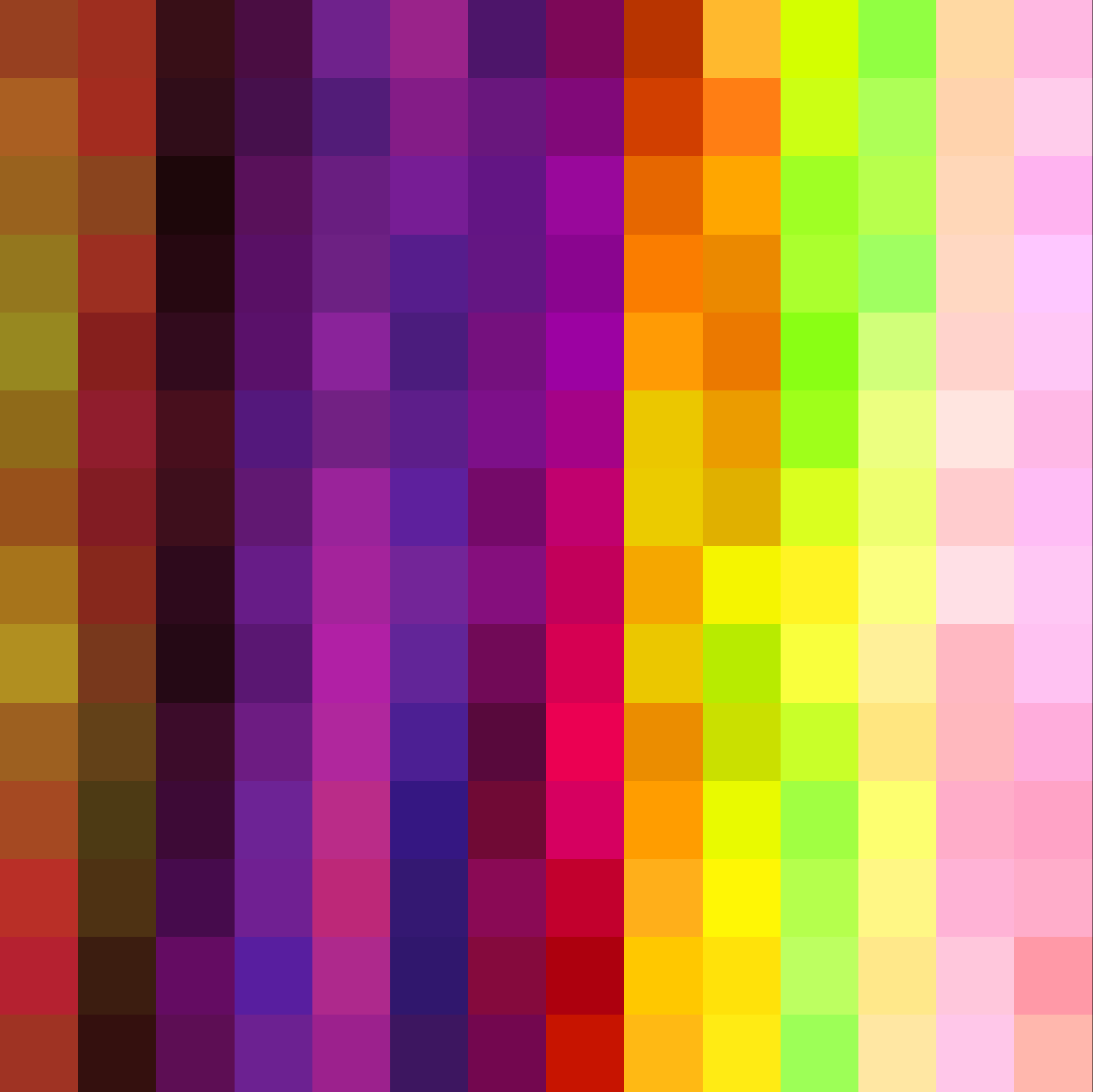
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, quite some blue, some purple, and a tiny bit of violet in it.
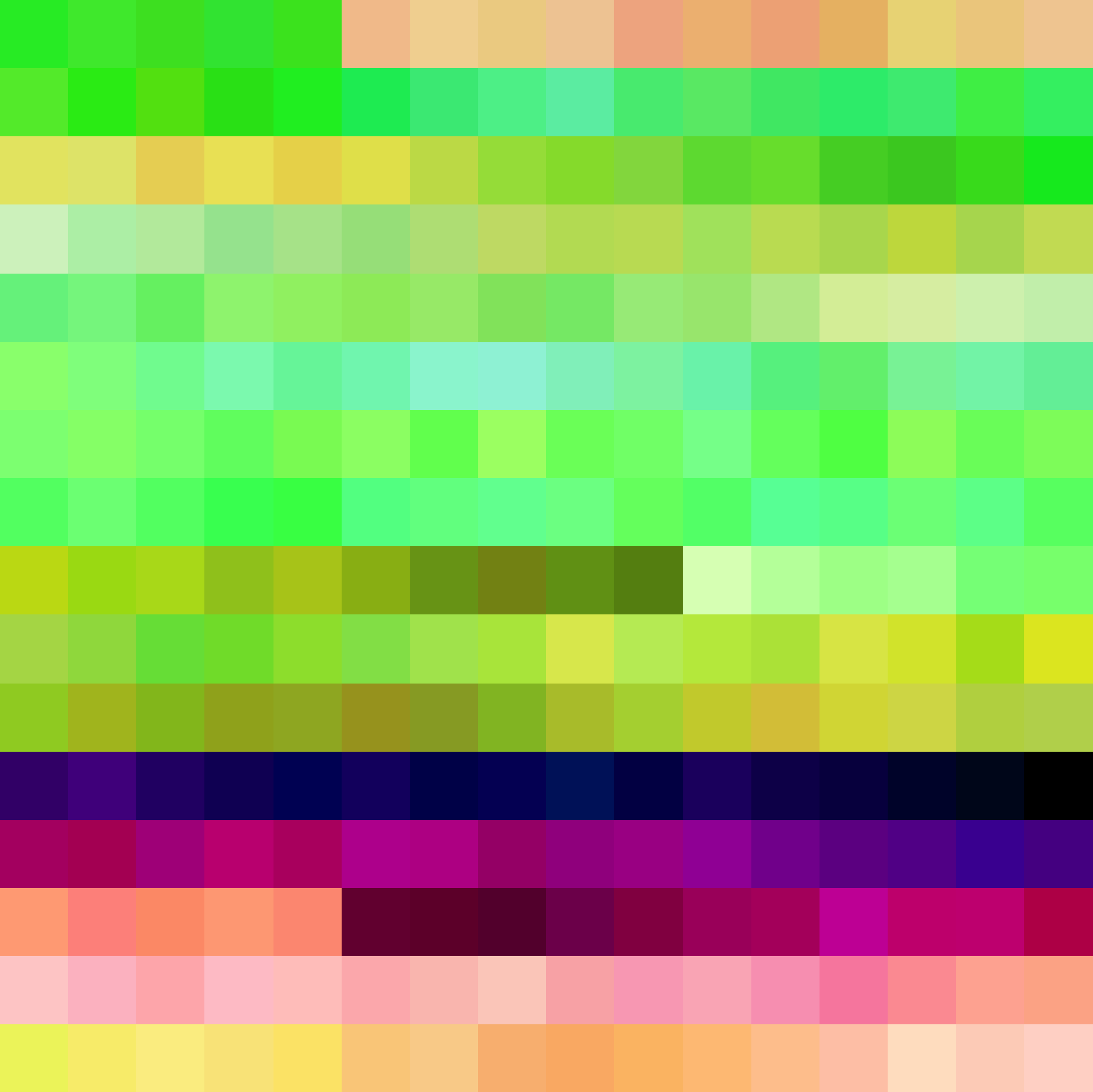
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some blue, quite some cyan, some indigo, a little bit of purple, a little bit of red, a little bit of magenta, and a little bit of violet in it.
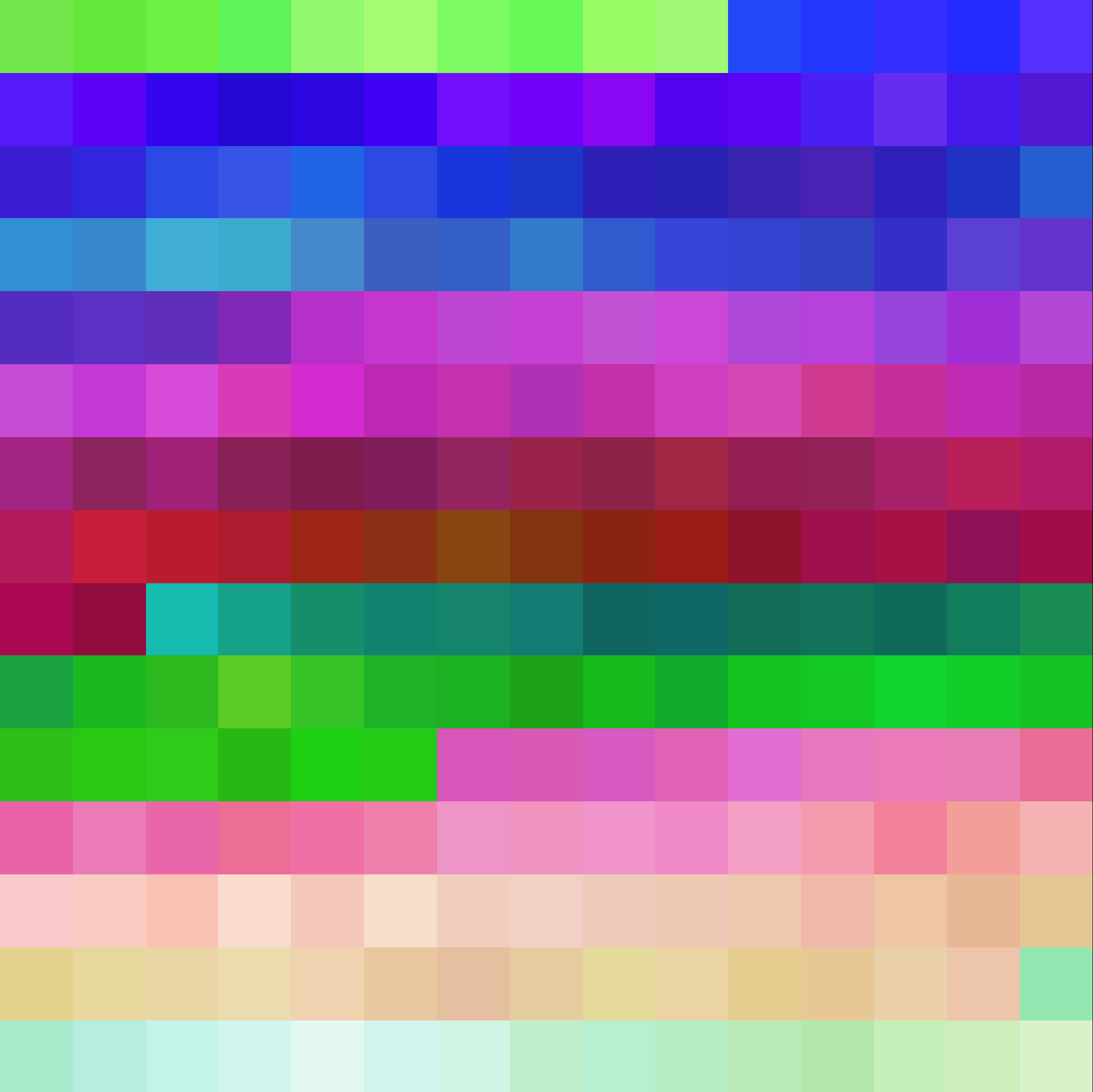
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some green, some blue, a bit of rose, a bit of cyan, a little bit of purple, a little bit of orange, a little bit of magenta, a little bit of indigo, a little bit of lime, a tiny bit of yellow, and a tiny bit of violet in it.

A grid with 196 coloured squares that form a
colourful gradient. The colours are various
shades of mostly red, and it also has some
orange, some yellow, a bit of green, and a tiny
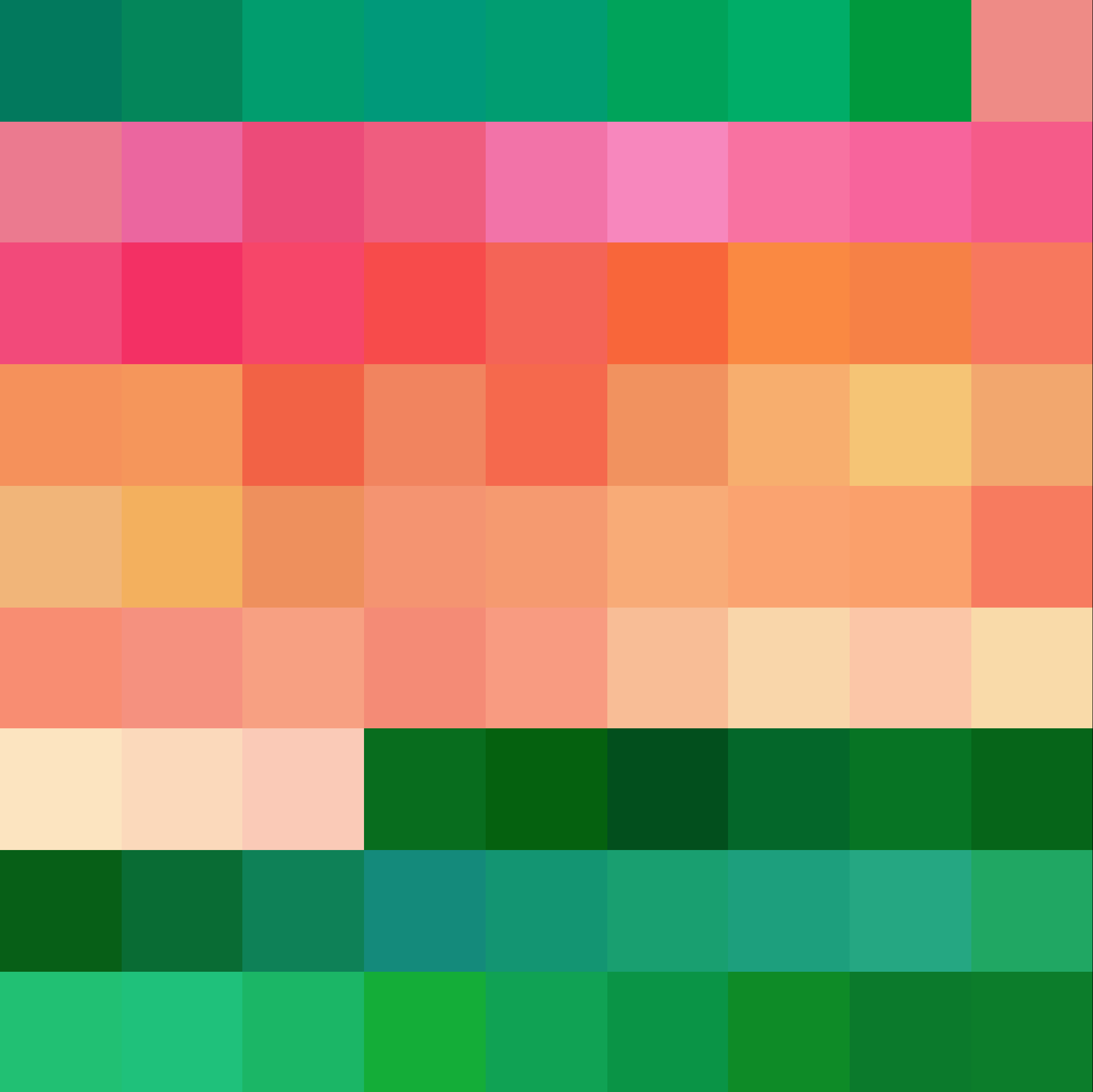bit of lime in it.

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 yellow, a bit of orange, a bit of red, a bit of lime, a little bit of magenta, a little bit of indigo, a little bit of rose, a tiny bit of blue, a tiny bit of purple, and a tiny bit of violet in it.

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some magenta, some rose, a bit of blue, a bit of indigo, a bit of orange, a bit of red, a little bit of cyan, a little bit of purple, a little bit of violet, and a tiny bit of yellow in it.
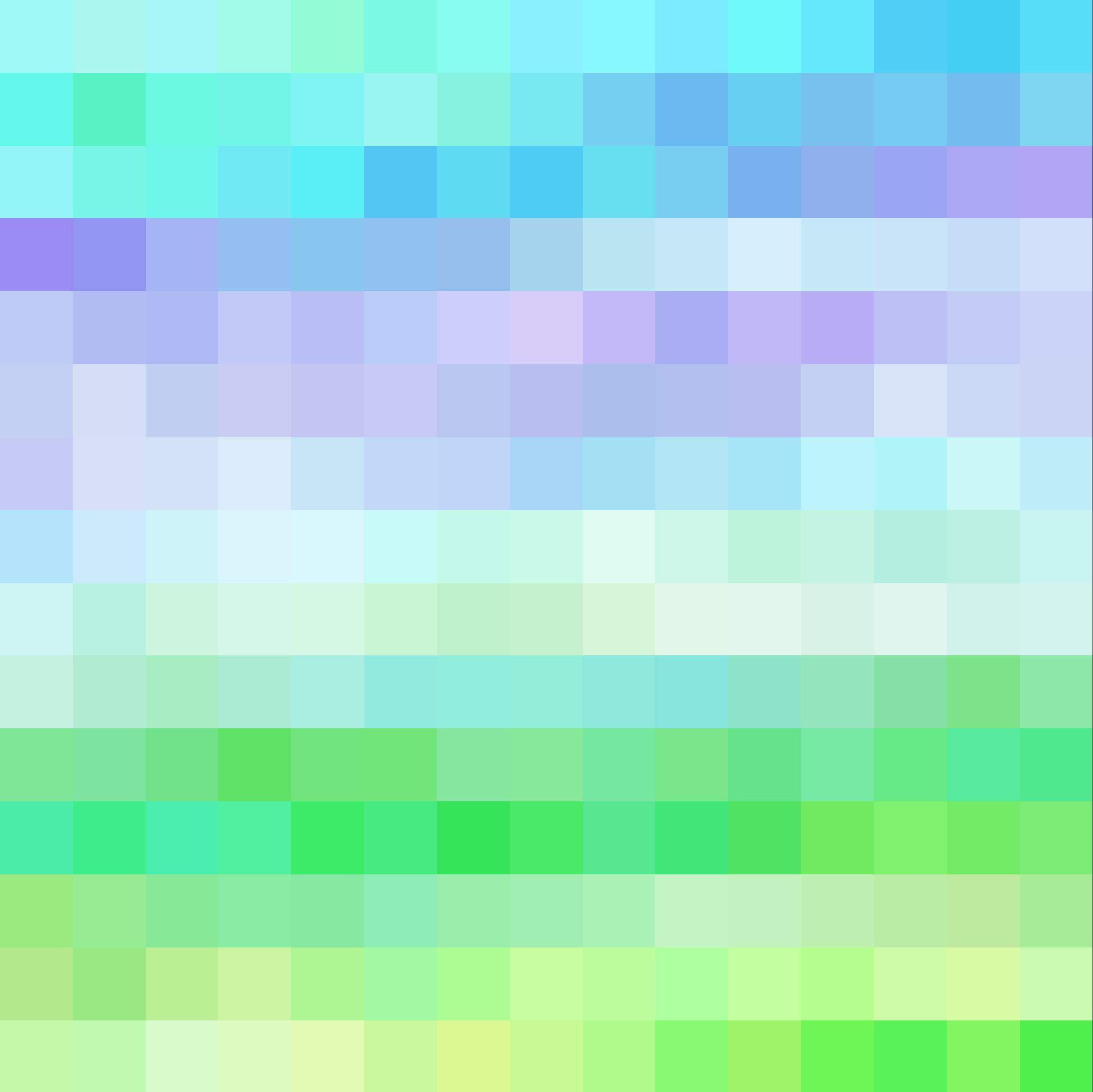
A very, very colourful grid of 196 blocks. It's mostly red, and it also has quite some orange, some blue, a bit of cyan, a little bit of yellow, a little bit of green, a little bit of rose, a little bit of magenta, a tiny bit of violet, and a tiny bit of indigo in it.
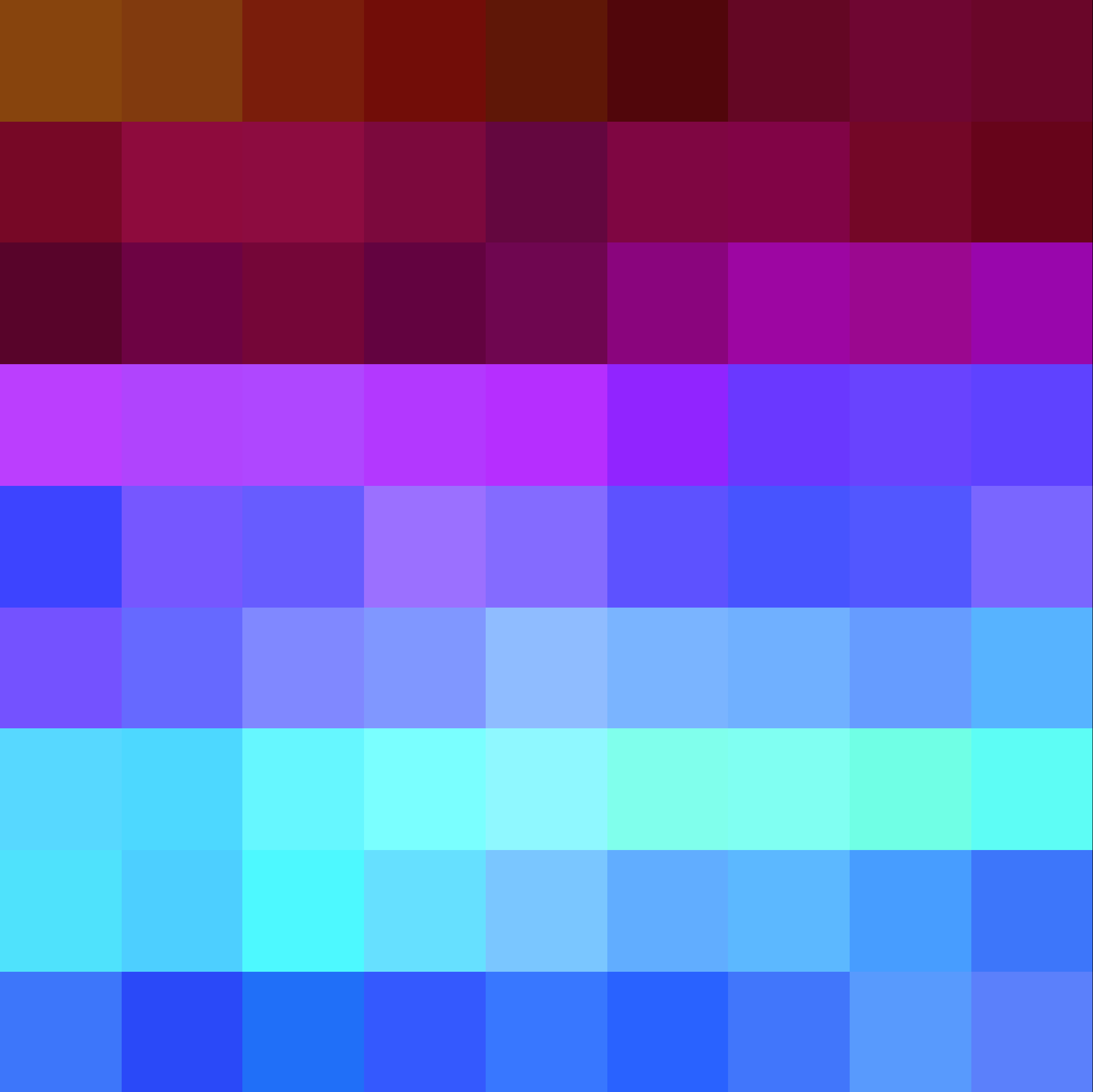
A grid of 81 blocks. It's mostly green, but it also has quite some red, quite some orange, and a little bit of cyan in it.
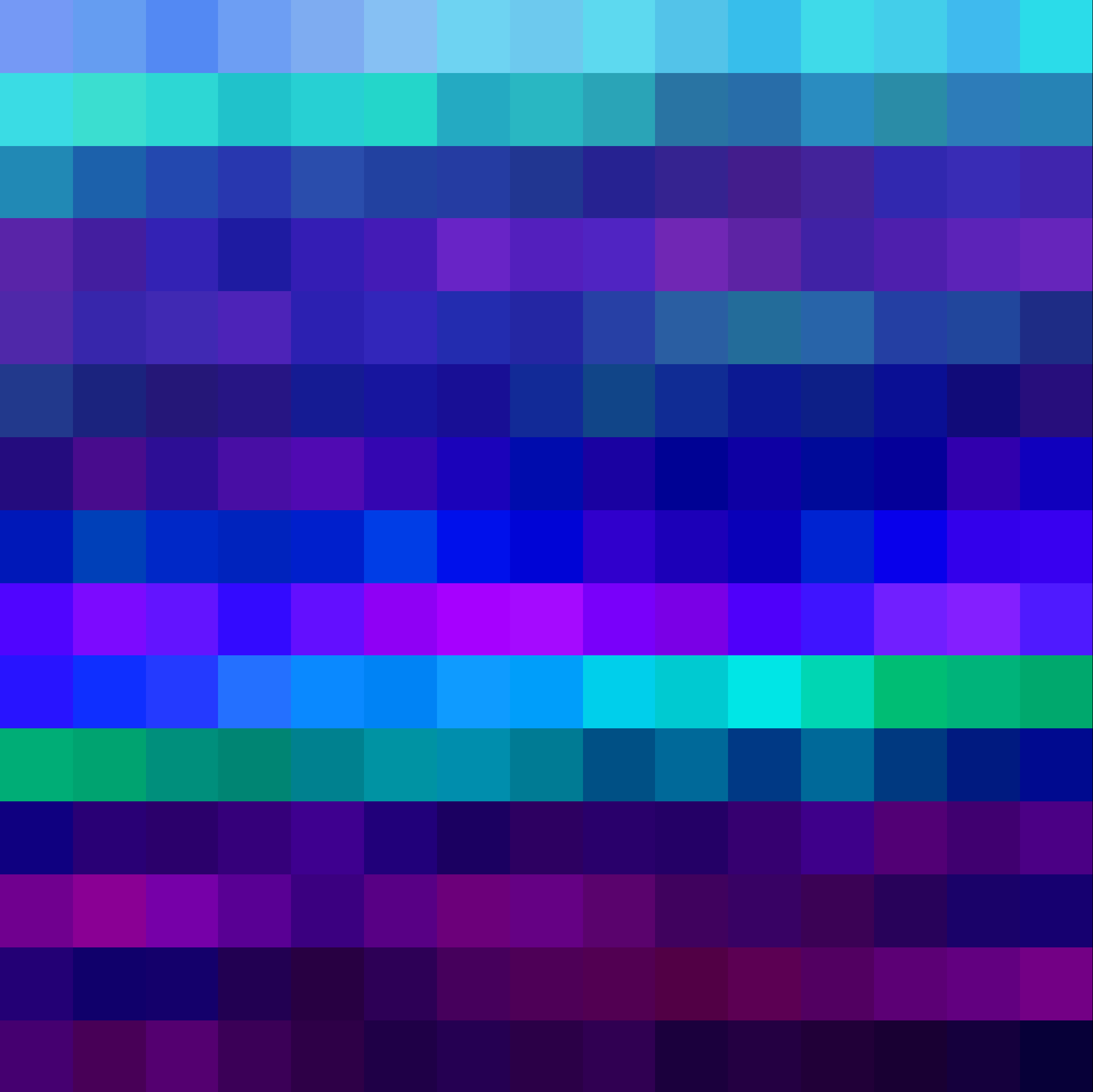
There's a pixel gradient in this 4 by 4 grid. It is mostly green, but it also has quite some yellow, and some lime in it.

The cells in this 15 by 15 pixel grid form a colourful gradient. It is mostly green, but it also has quite some blue, quite some cyan, a little bit of indigo, and a tiny bit of lime in it.
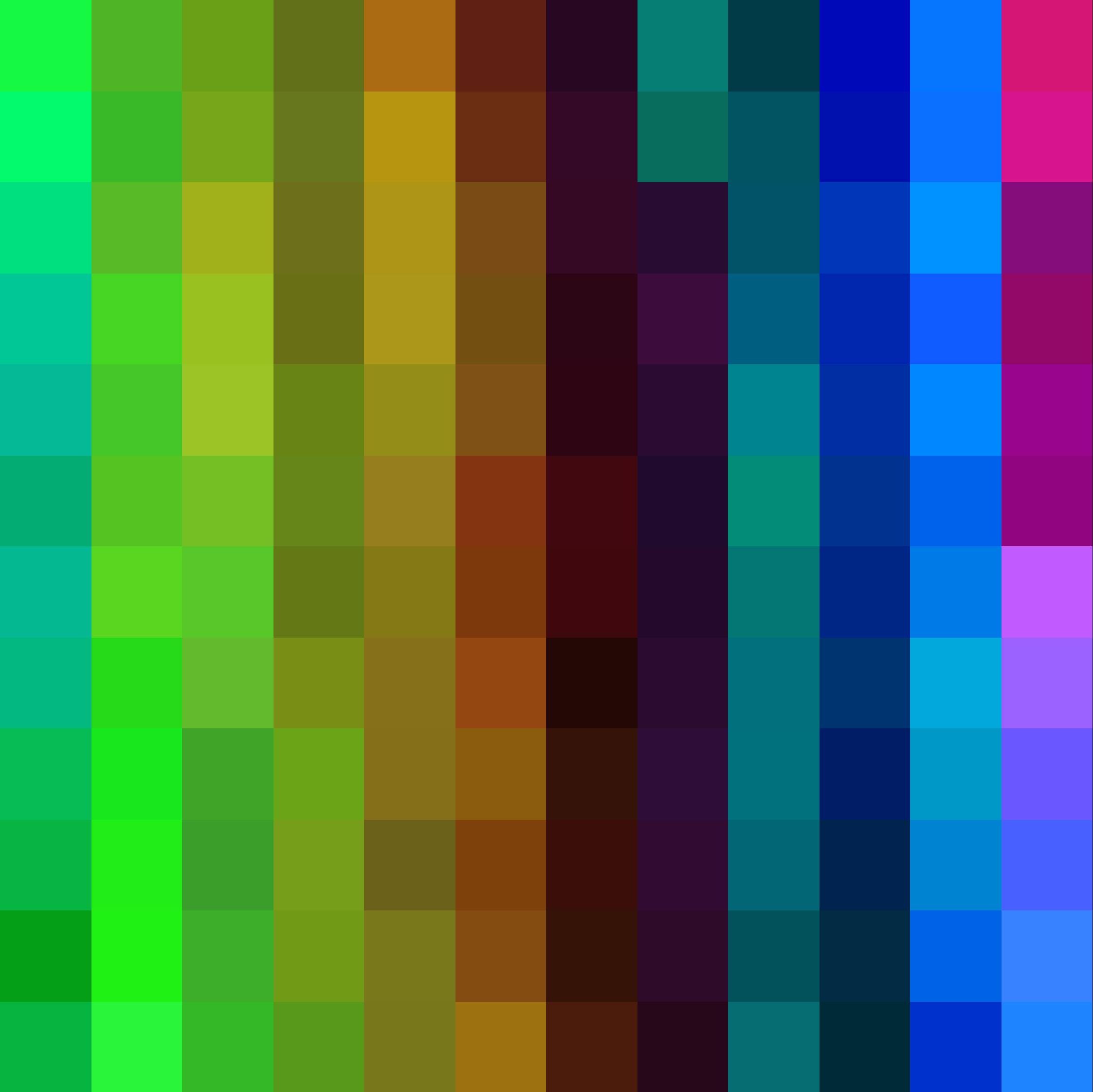
The very colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some red, some cyan, some indigo, a little bit of purple, a tiny bit of orange, and a tiny bit of violet in it.
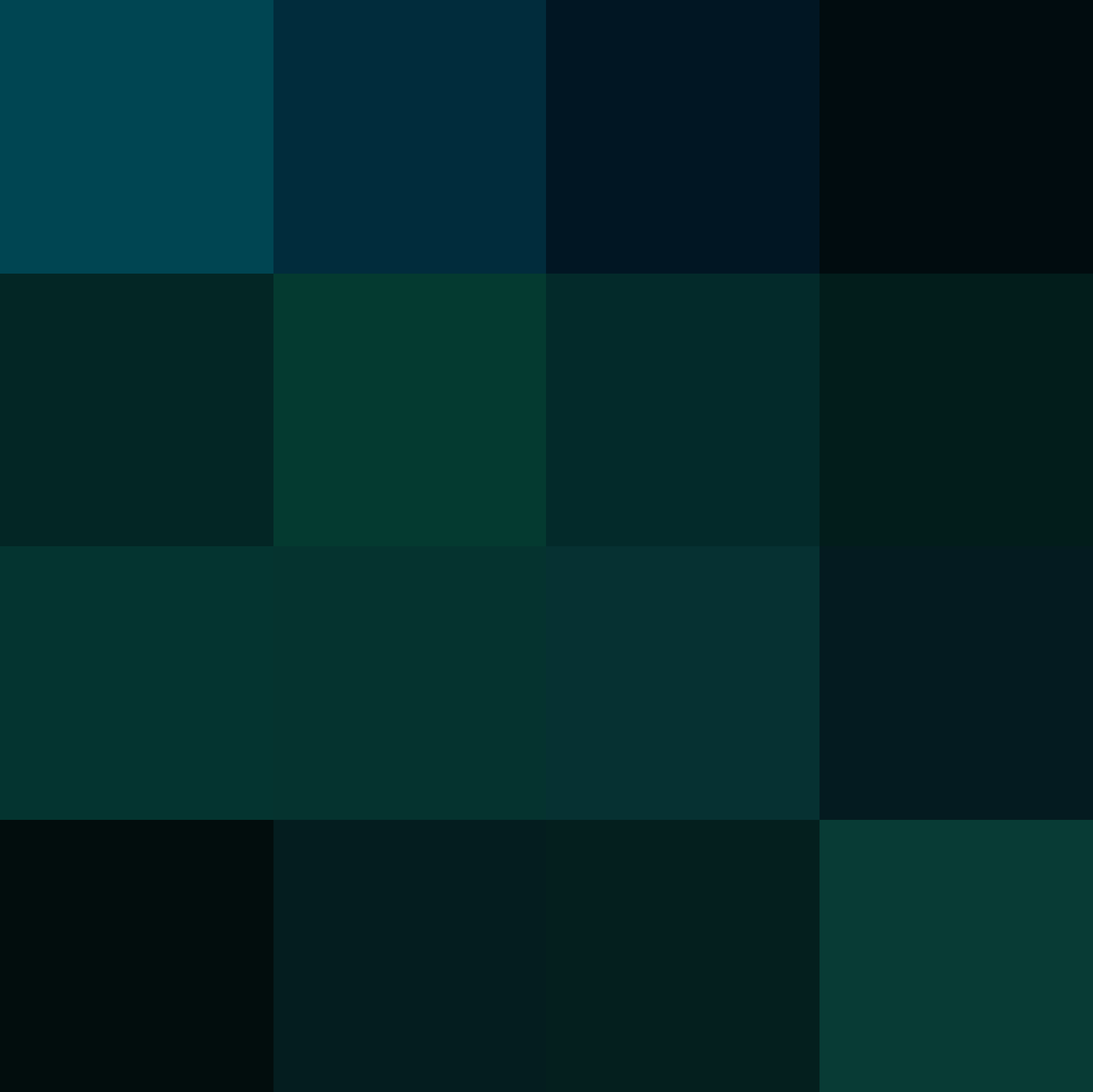
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, and it also has quite some indigo, some purple, some violet, some cyan, a little bit of magenta, and a tiny bit of green in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has some purple in it.
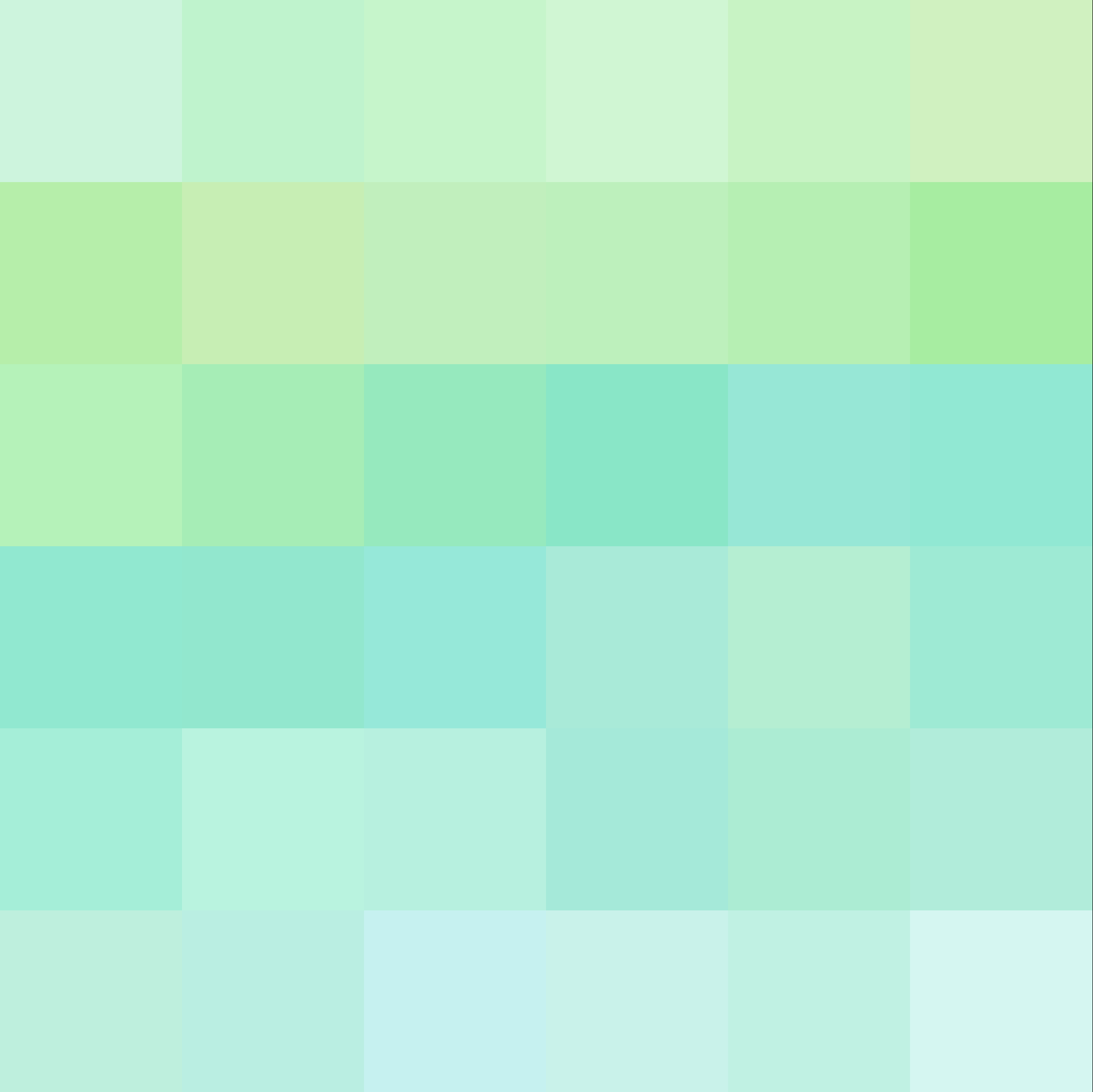
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has some blue, some red, some cyan, a bit of yellow, a bit of orange, a little bit of lime, a little bit of magenta, a tiny bit of indigo, a tiny bit of violet, a tiny bit of purple, and a tiny bit of rose in it.
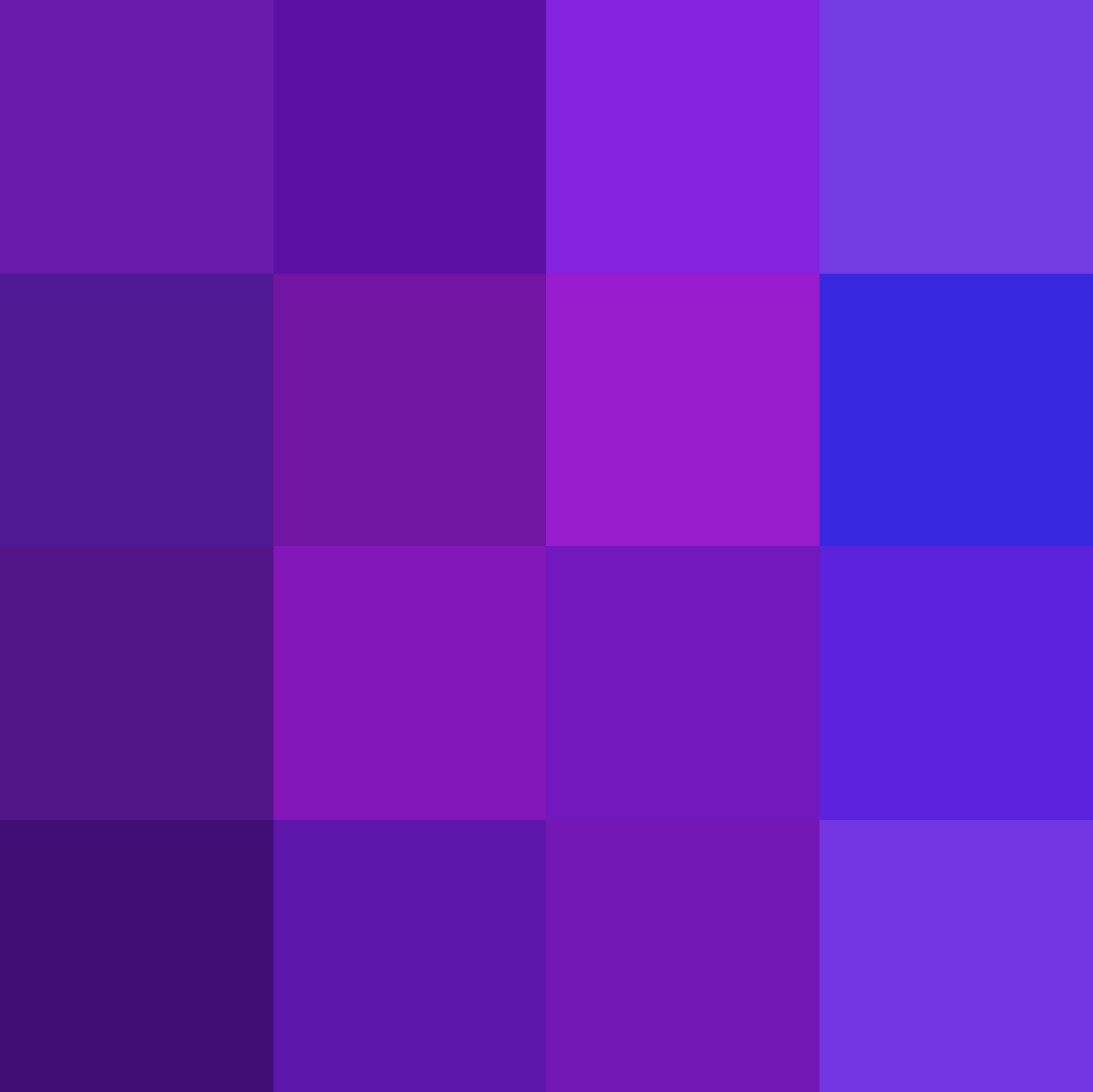
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has some blue in it.
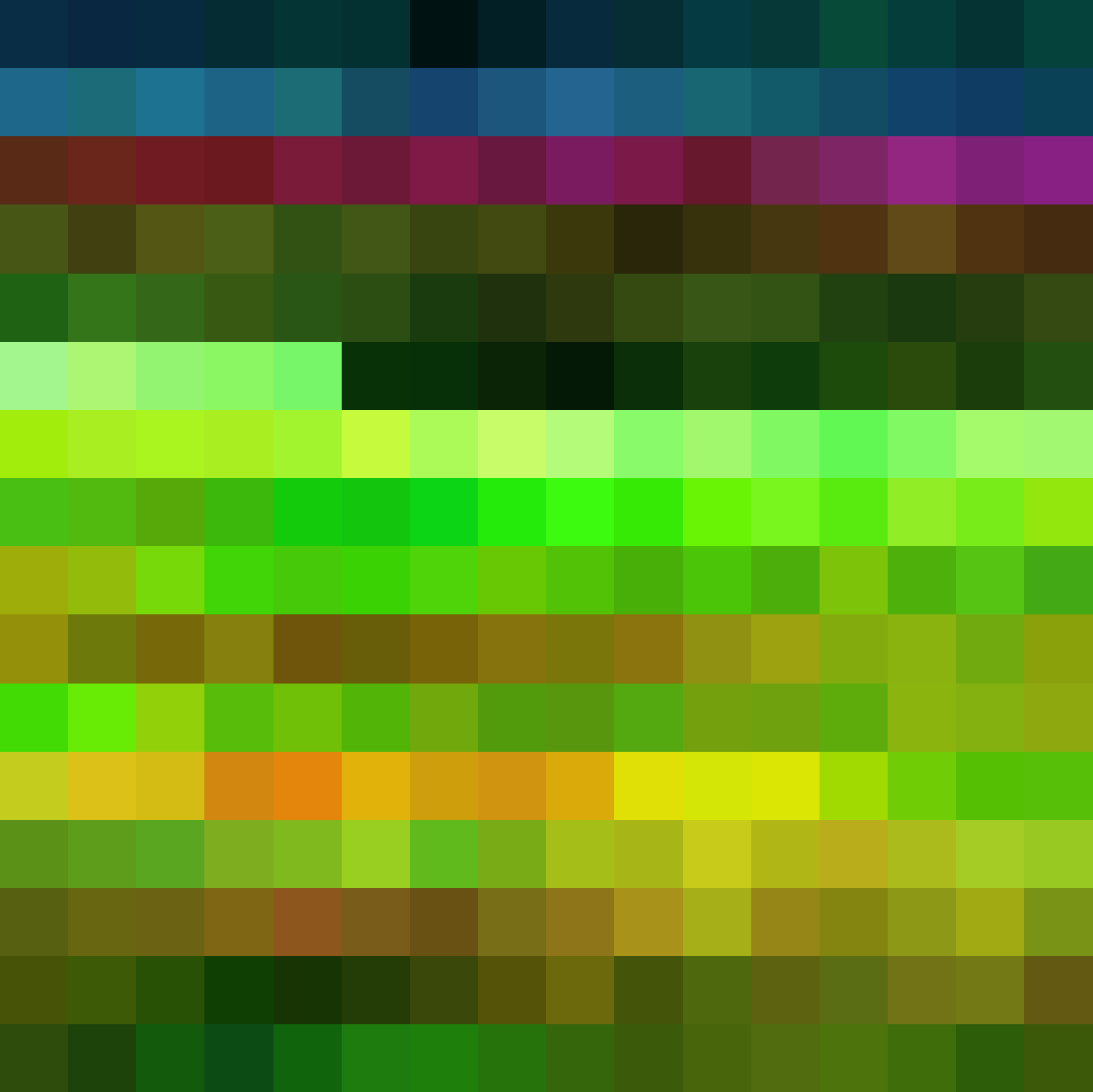
A grid of 49 blocks. It's mostly yellow, but it also has quite some orange, and a bit of lime in it.
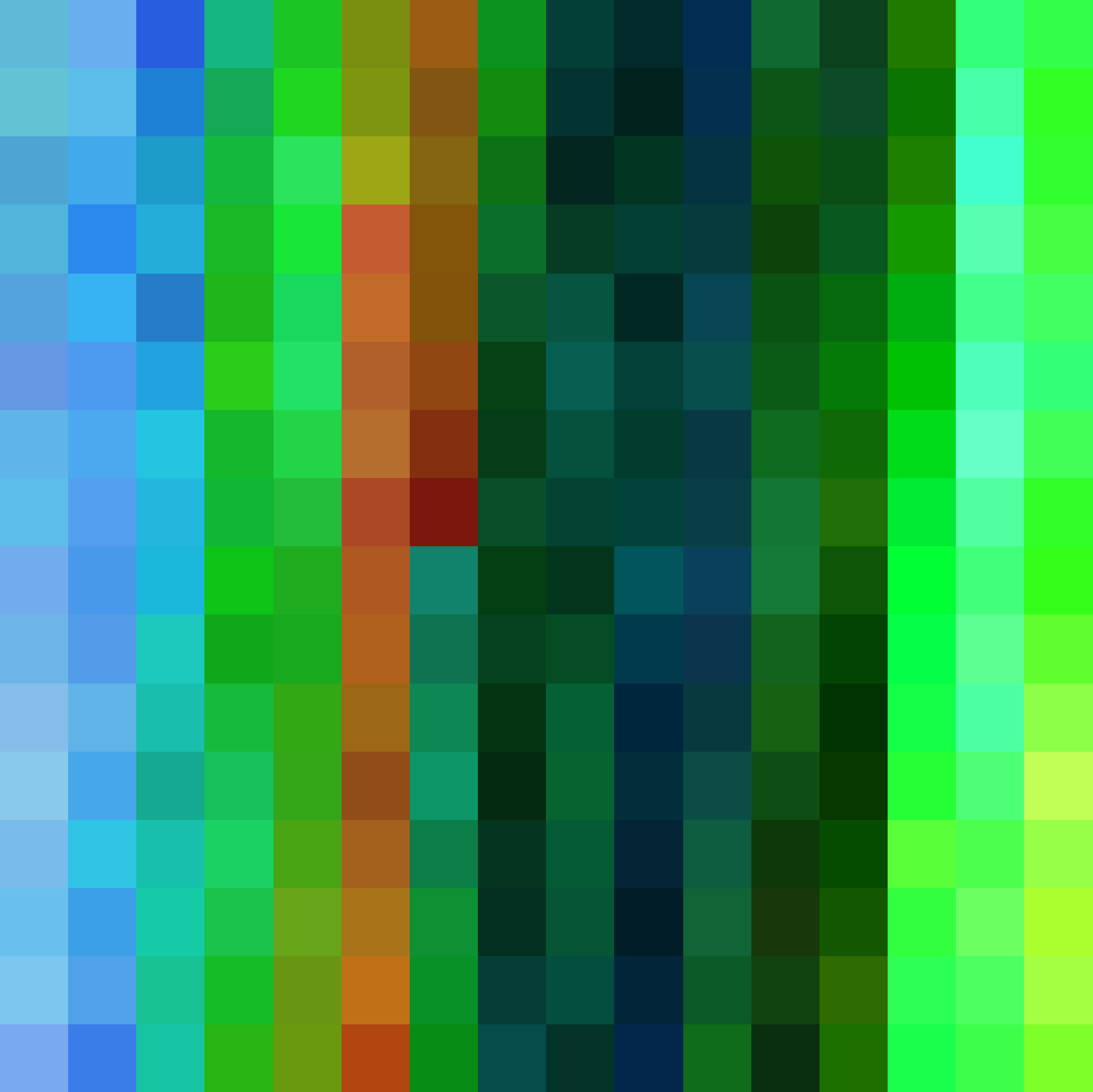
The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly green, but it also has quite some cyan in it.
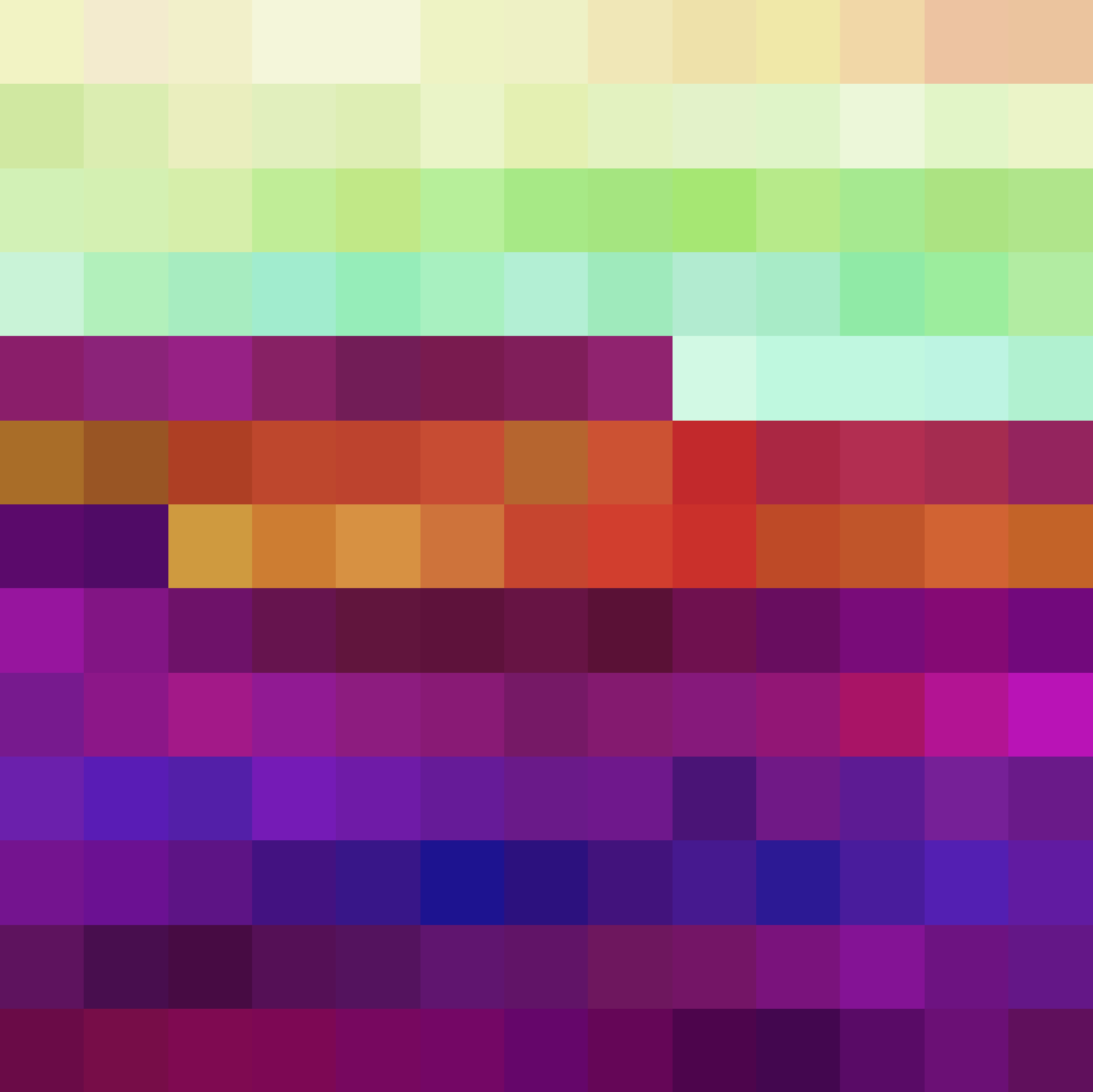
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some violet, and some indigo in it.
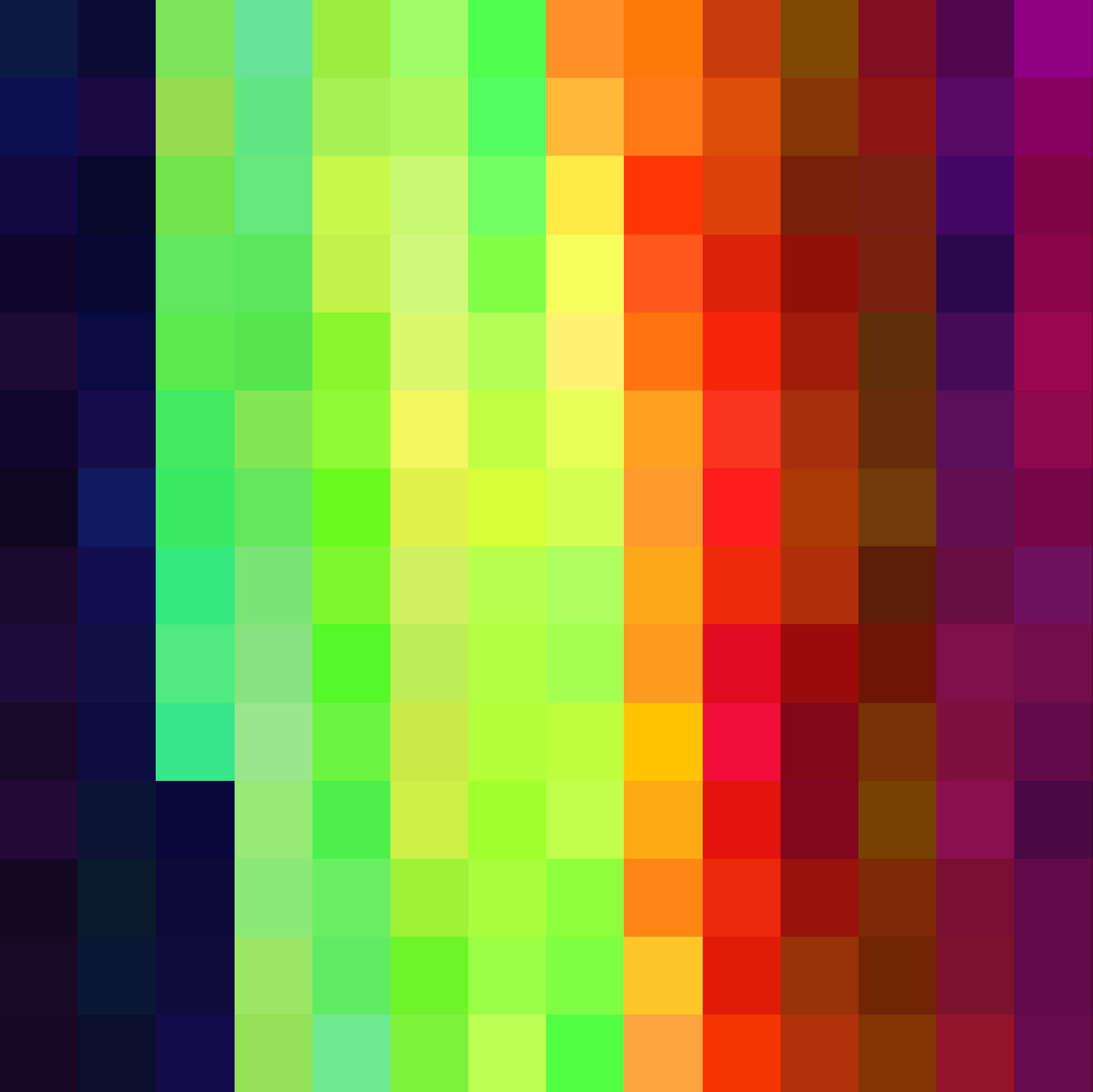
A very, very colourful grid of 256 blocks. It's mostly green, and it also has quite some yellow, a bit of lime, a little bit of cyan, a little bit of blue, a little bit of orange, a tiny bit of rose, a tiny bit of magenta, and a tiny bit of red in it.
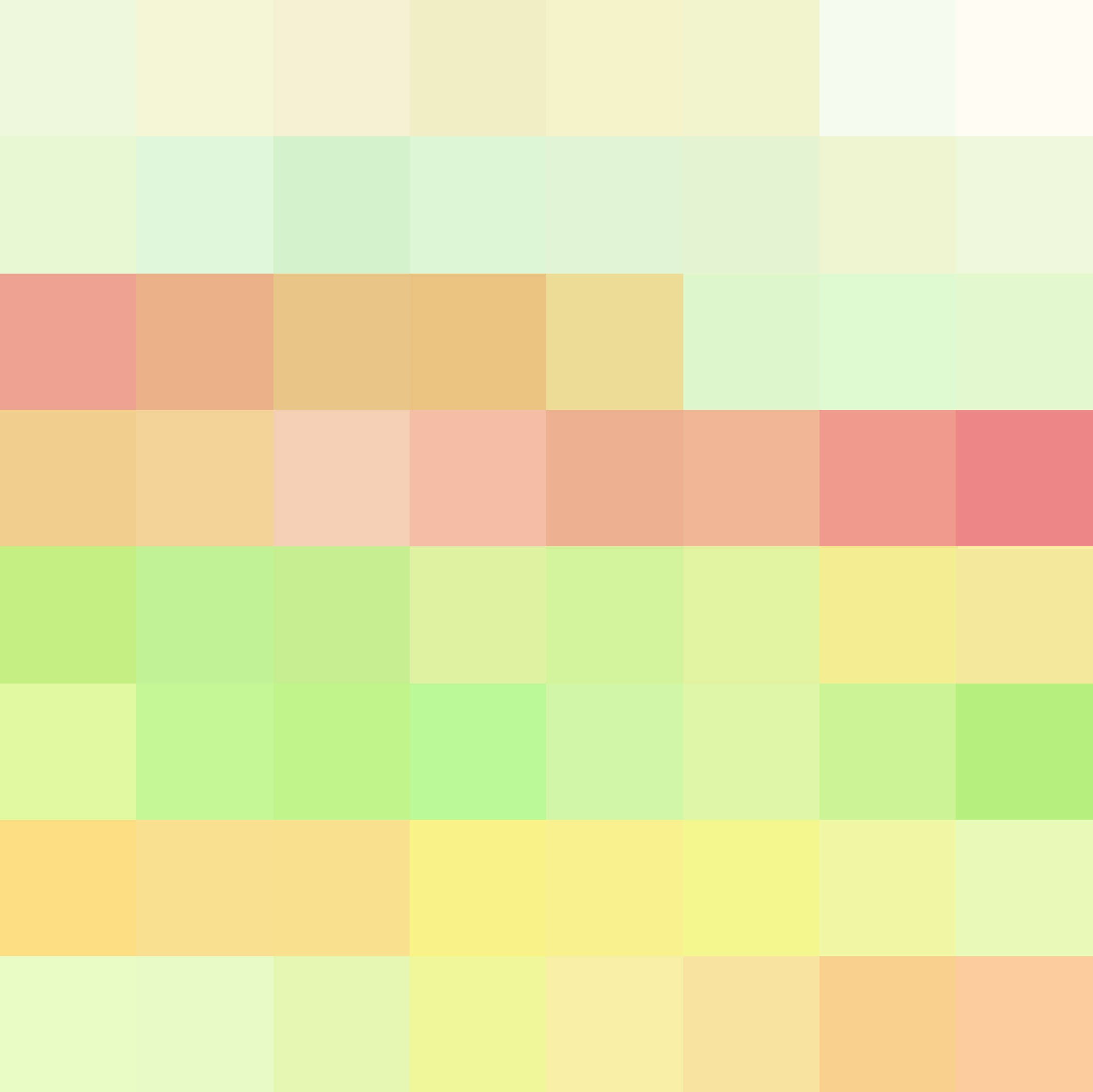
A 16 by 16 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some cyan, a bit of orange, a tiny bit of yellow, and a tiny bit of red in it.
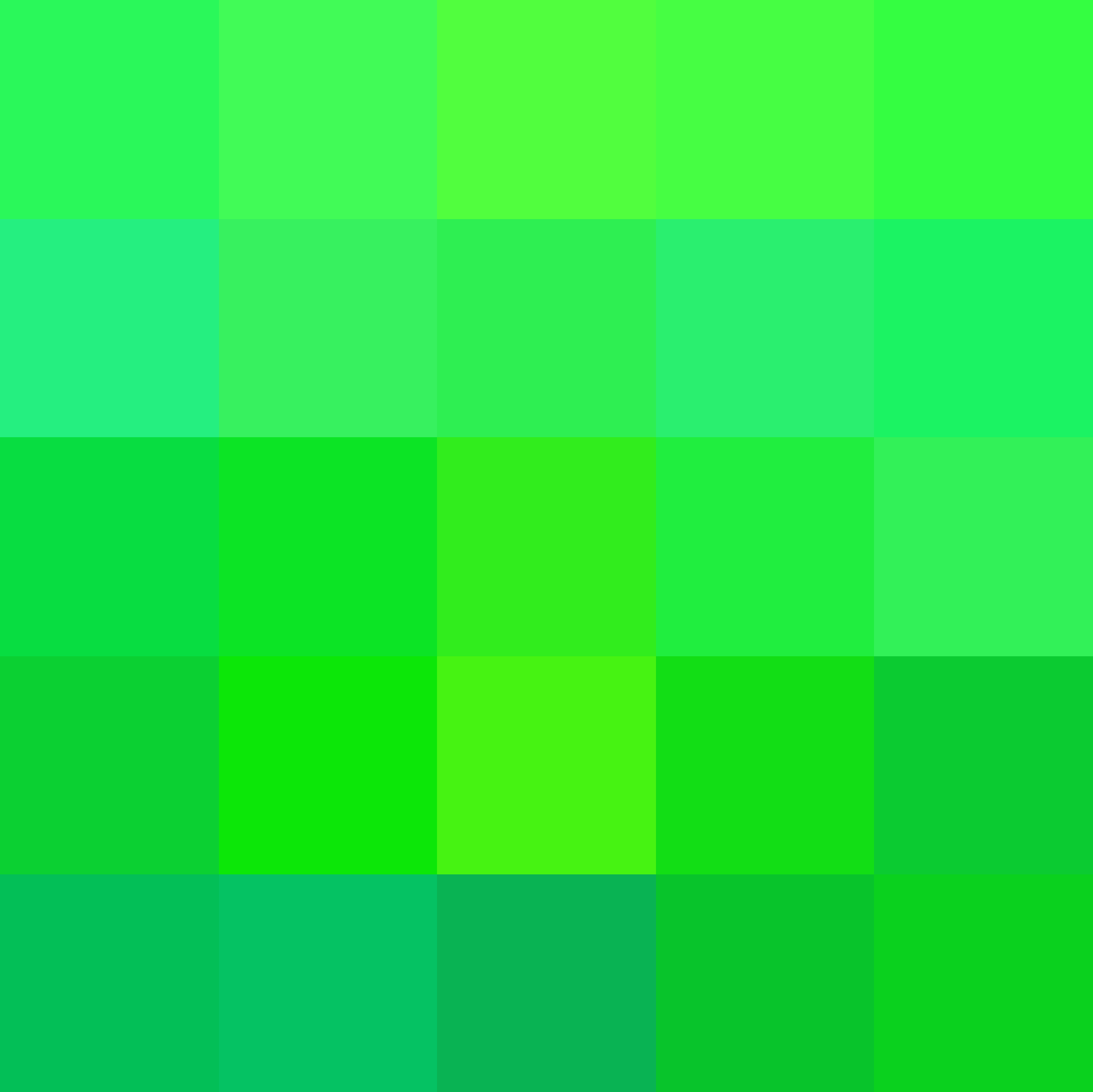
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly magenta, and it also has quite some green, some purple, a bit of orange, a bit of yellow, a bit of red, a little bit of rose, a little bit of lime, a little bit of violet, and a tiny bit of indigo in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some red, some orange, a bit of indigo, a little bit of blue, a little bit of lime, a little bit of yellow, a little bit of violet, a tiny bit of rose, a tiny bit of magenta, and a tiny bit of purple in it.
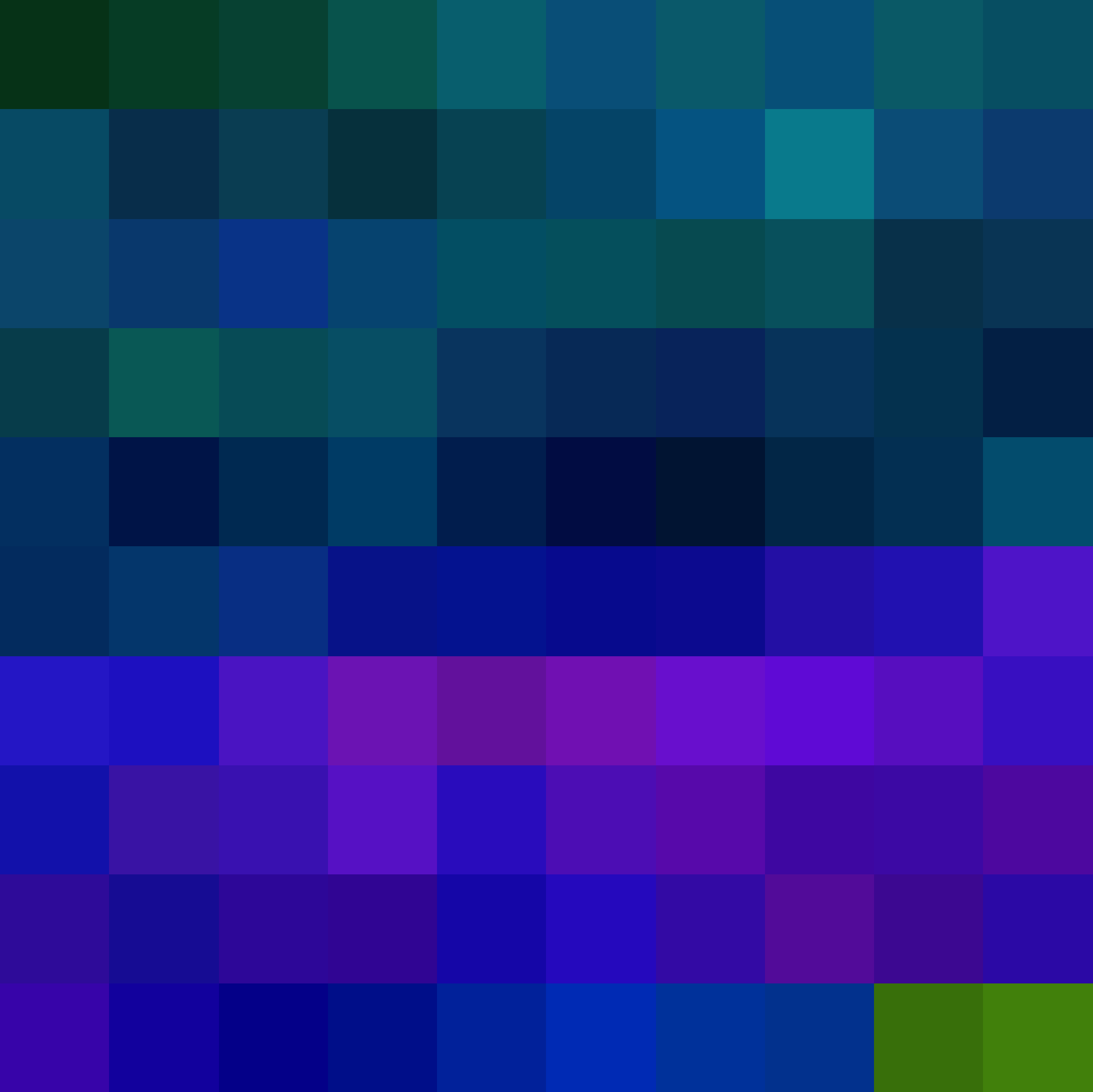
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some orange, some lime, and a little bit of red in it.

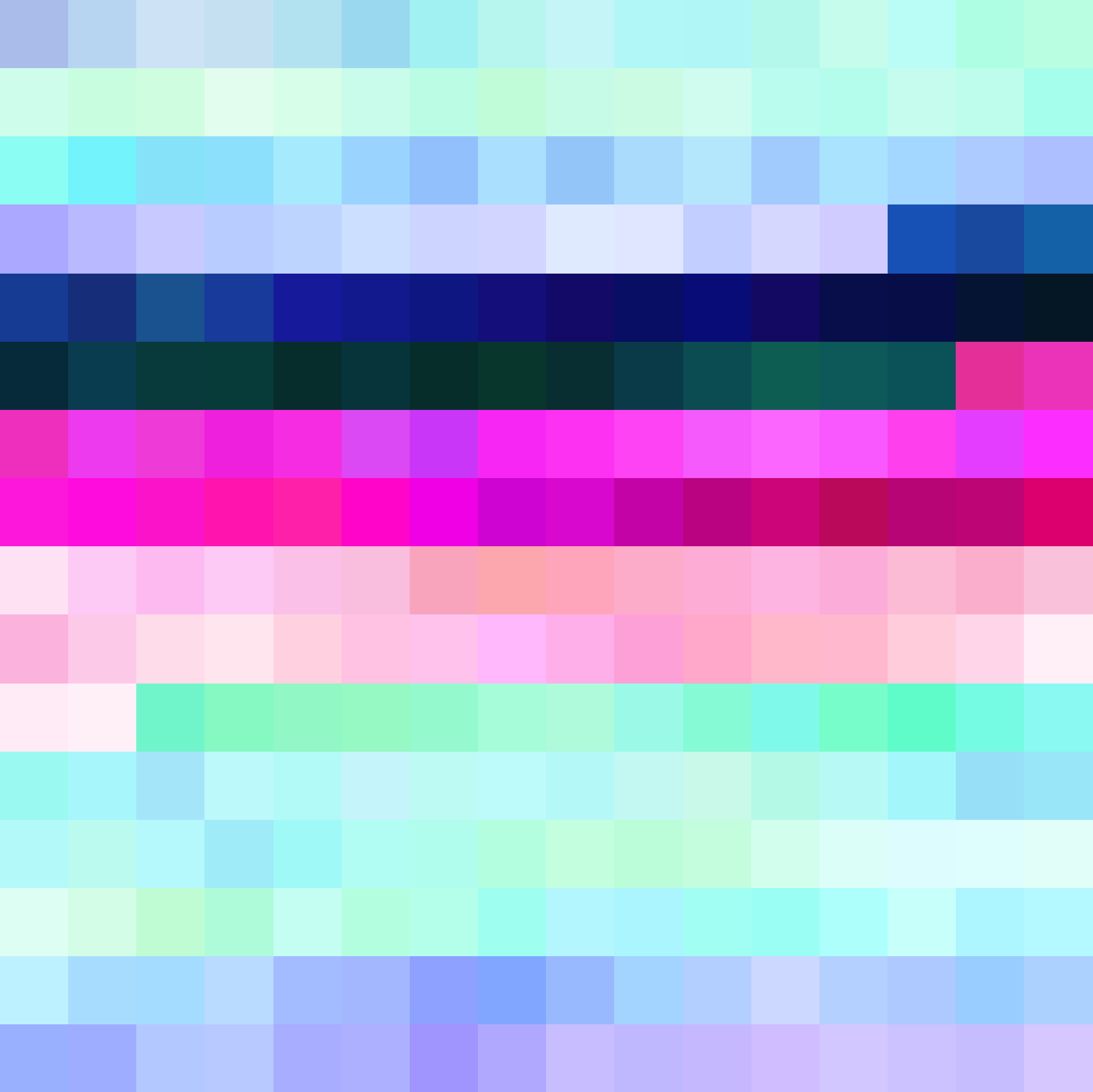There's a monochrome pixel gradient in this 5 by 5 grid. It is green.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly cyan, but it also has a lot of green in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, and it also has quite some indigo, some cyan, a bit of violet, a little bit of green, and a little bit of purple in it.
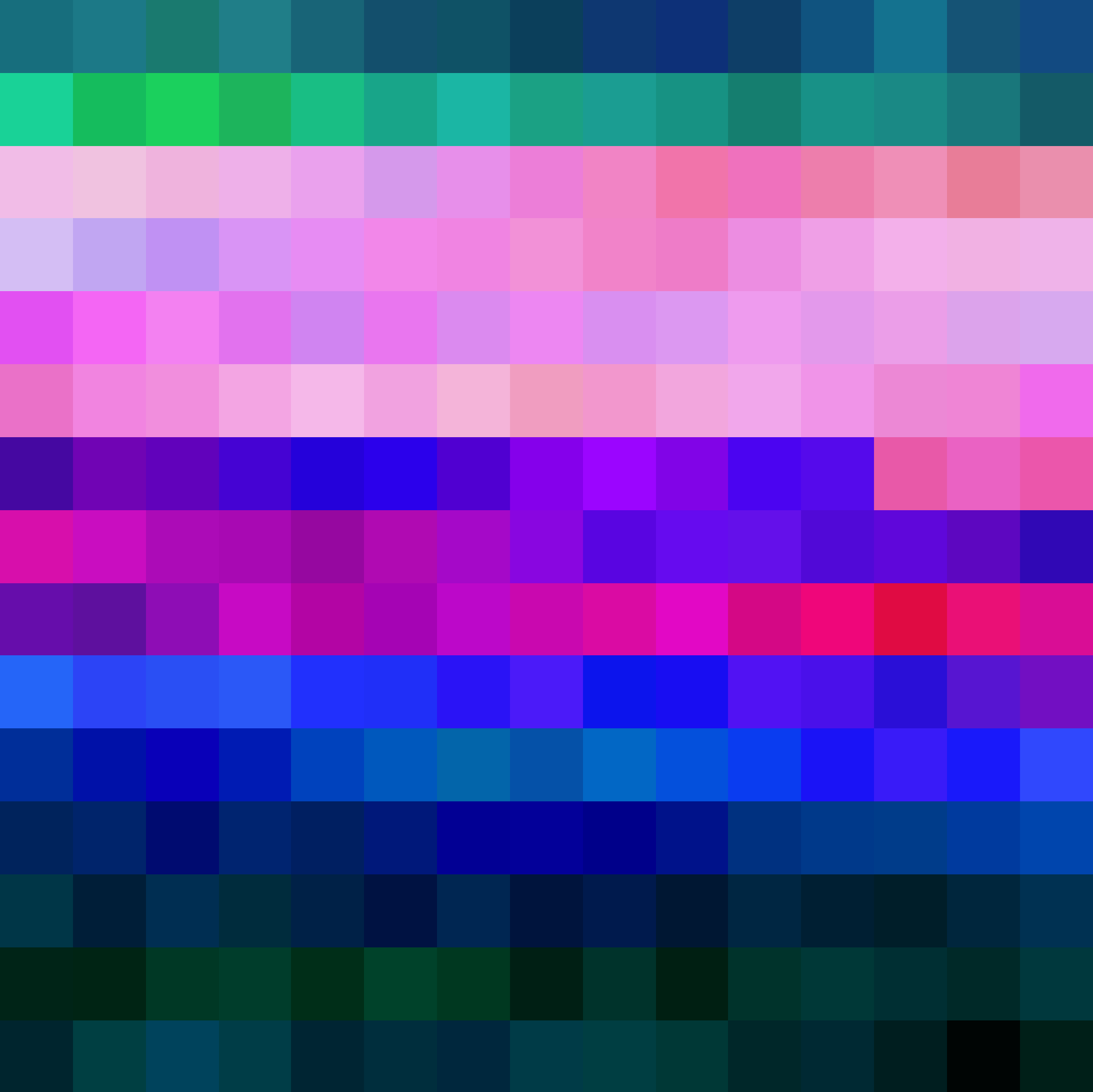
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has quite some blue, some yellow, some orange, some red, a bit of cyan, a little bit of lime, and a tiny bit of indigo in it.
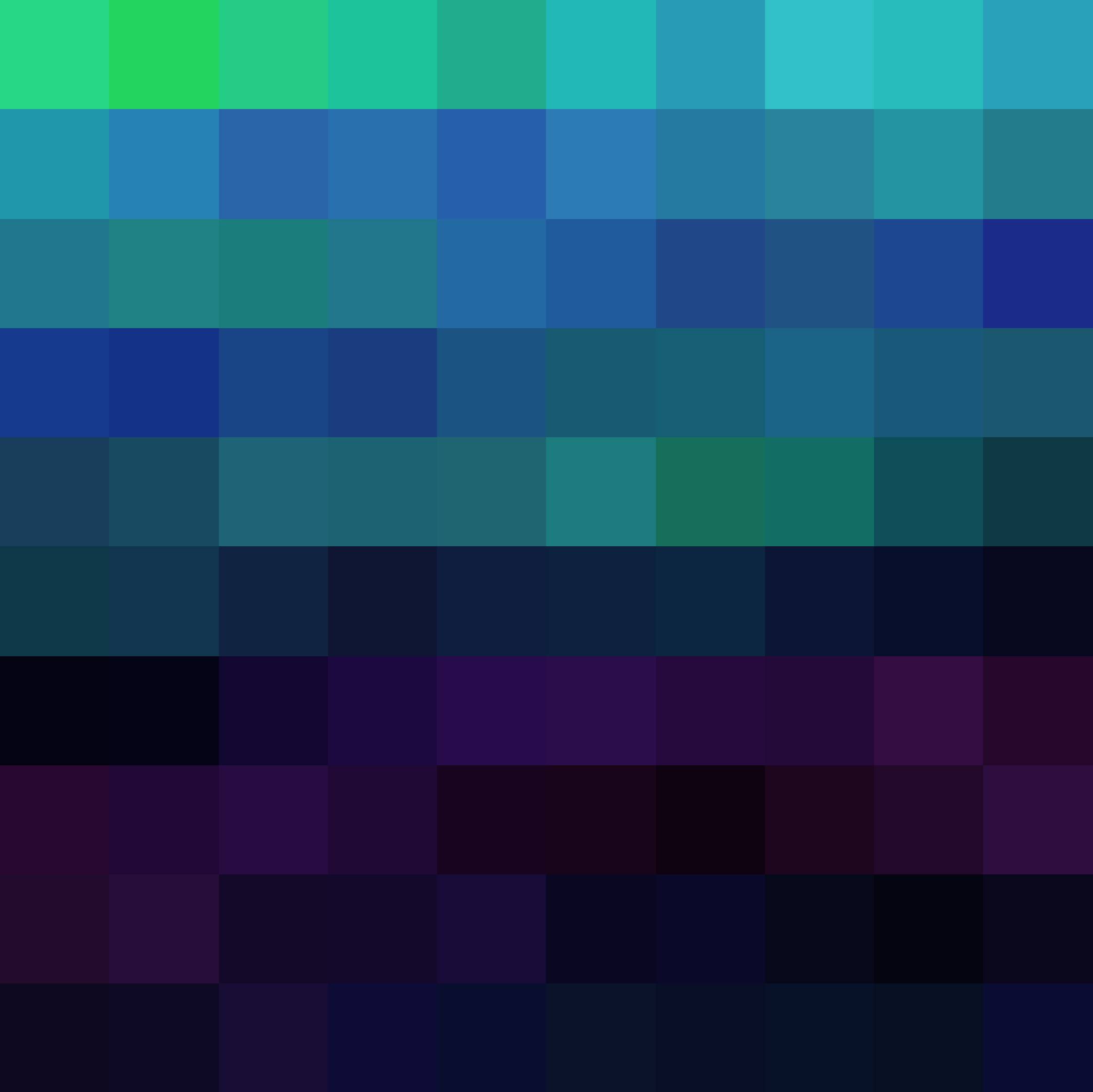
Here's a 16 by 16 pixelated grid that forms a
very, very colourful gradient. It is mostly blue,
but it also has quite some cyan, some magenta,
some green, a bit of rose, a little bit of indigo, a
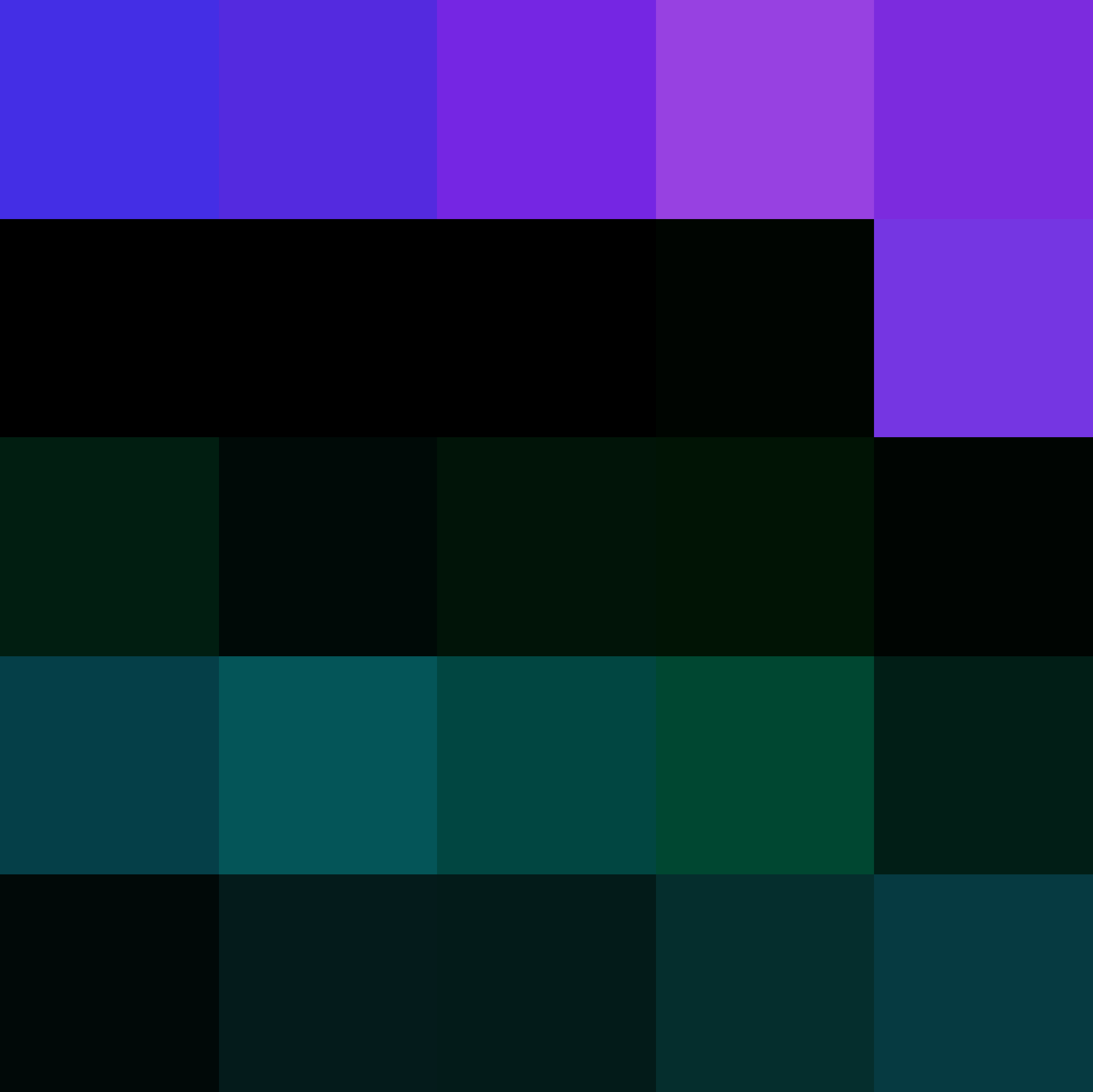tiny bit of red, and a tiny bit of purple in it.

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some indigo, some violet, some cyan, some purple, some blue, and a tiny bit of magenta in it.
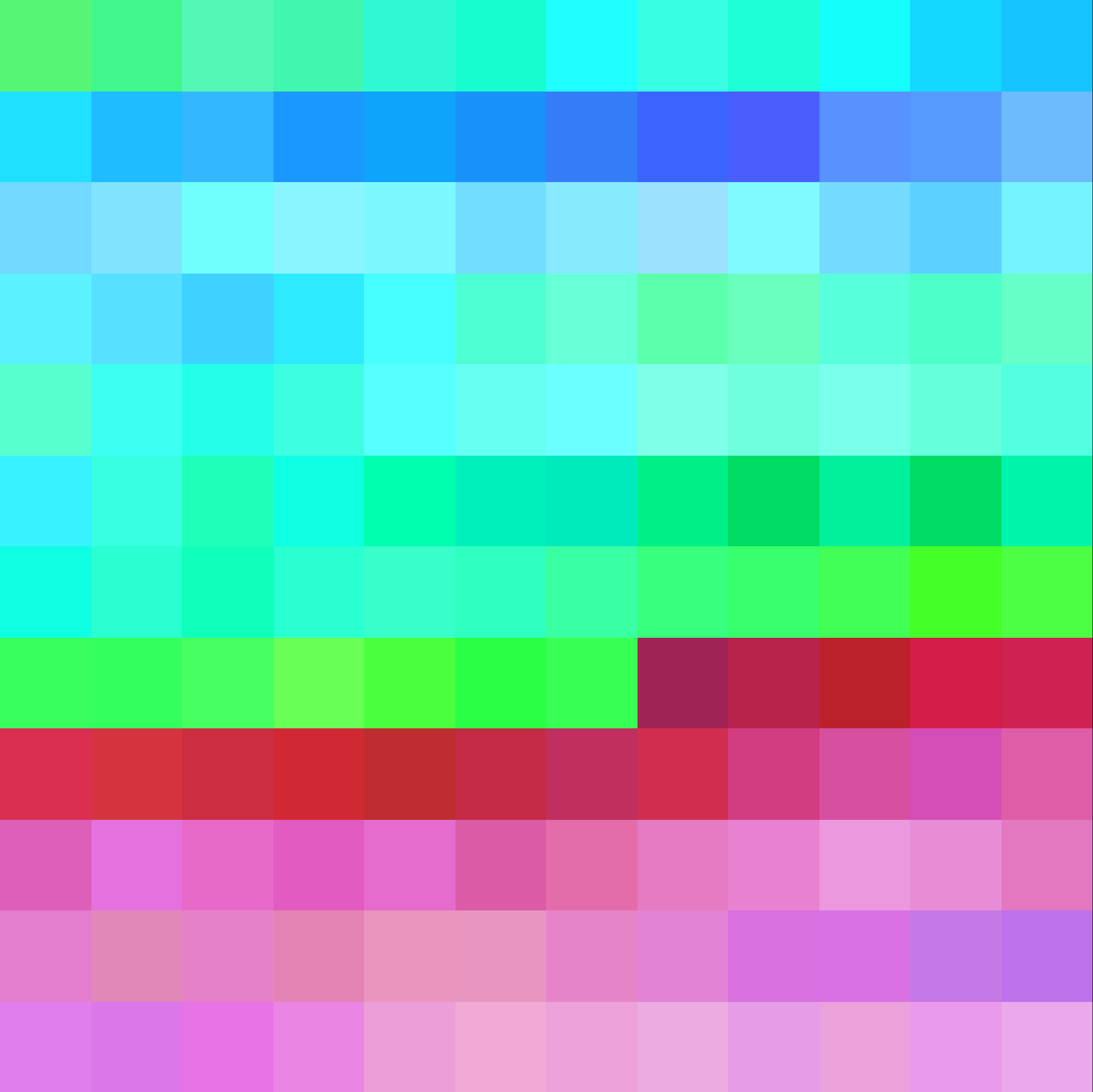
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some magenta, some cyan, a bit of purple, a bit of indigo, a little bit of green, a little bit of violet, a little bit of rose, and a tiny bit of red in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, and it also has quite some cyan, some purple, some indigo, a little bit of violet, a little bit of green, and a tiny bit of magenta in it.

This colourful gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some cyan, some violet, a bit of indigo, and a little bit of purple in it.
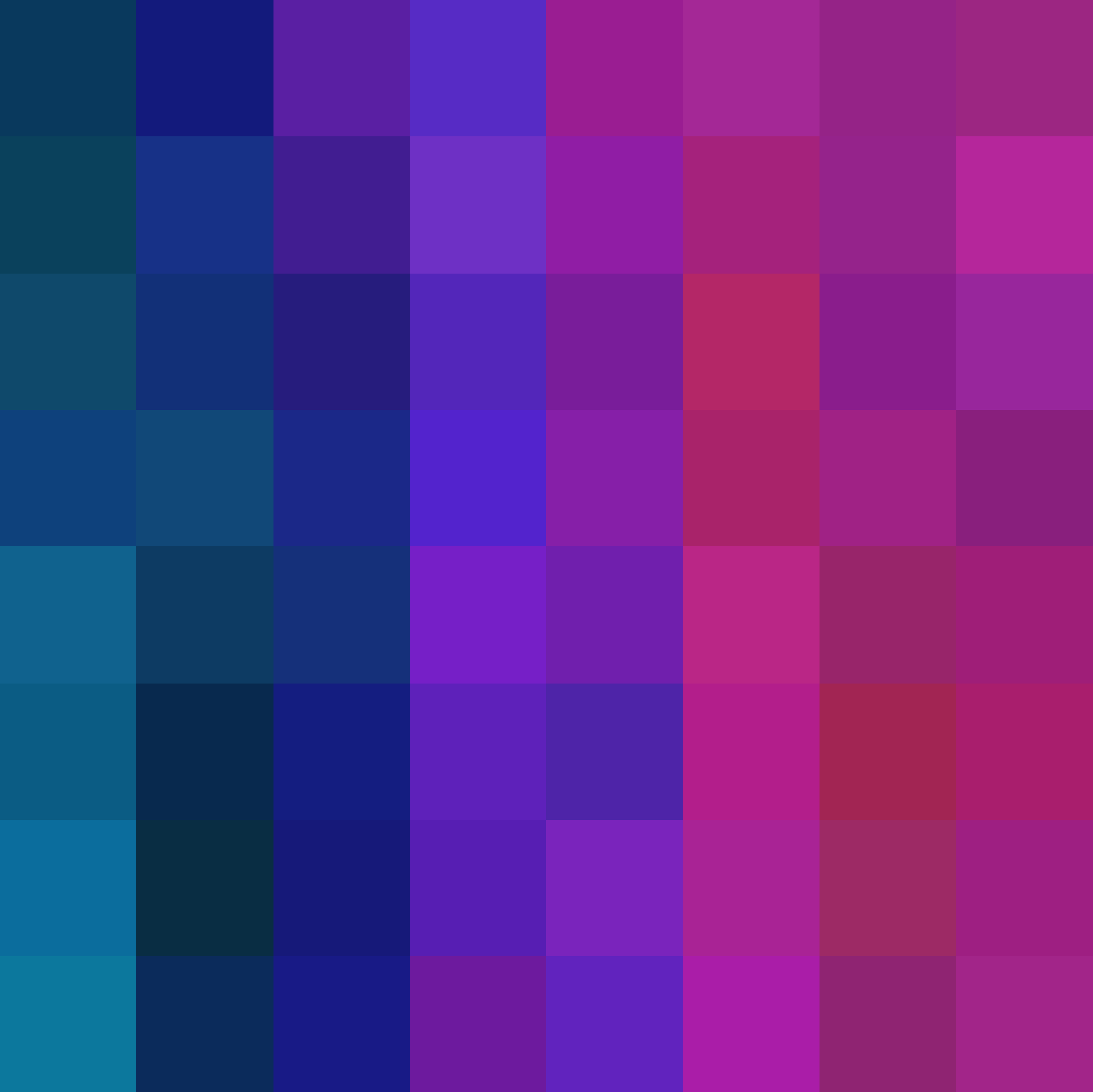
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some magenta, quite some green, some blue, a bit of rose, a little bit of red, and a tiny bit of purple in it.
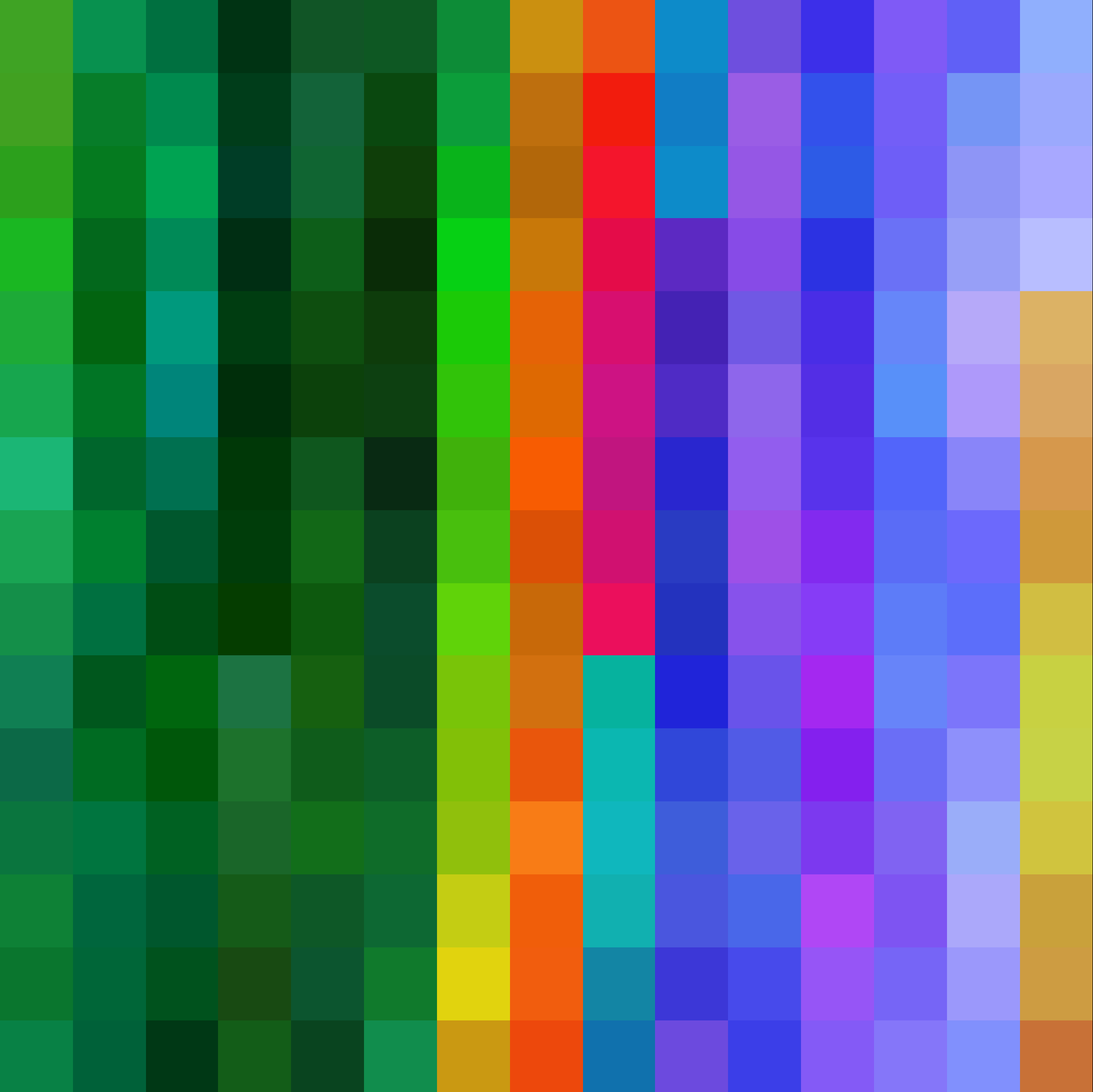
The colourful gradient in this 12 by 12 pixel grid is mostly yellow, and it also has quite some orange, some lime, a bit of green, and a tiny bit of red in it.
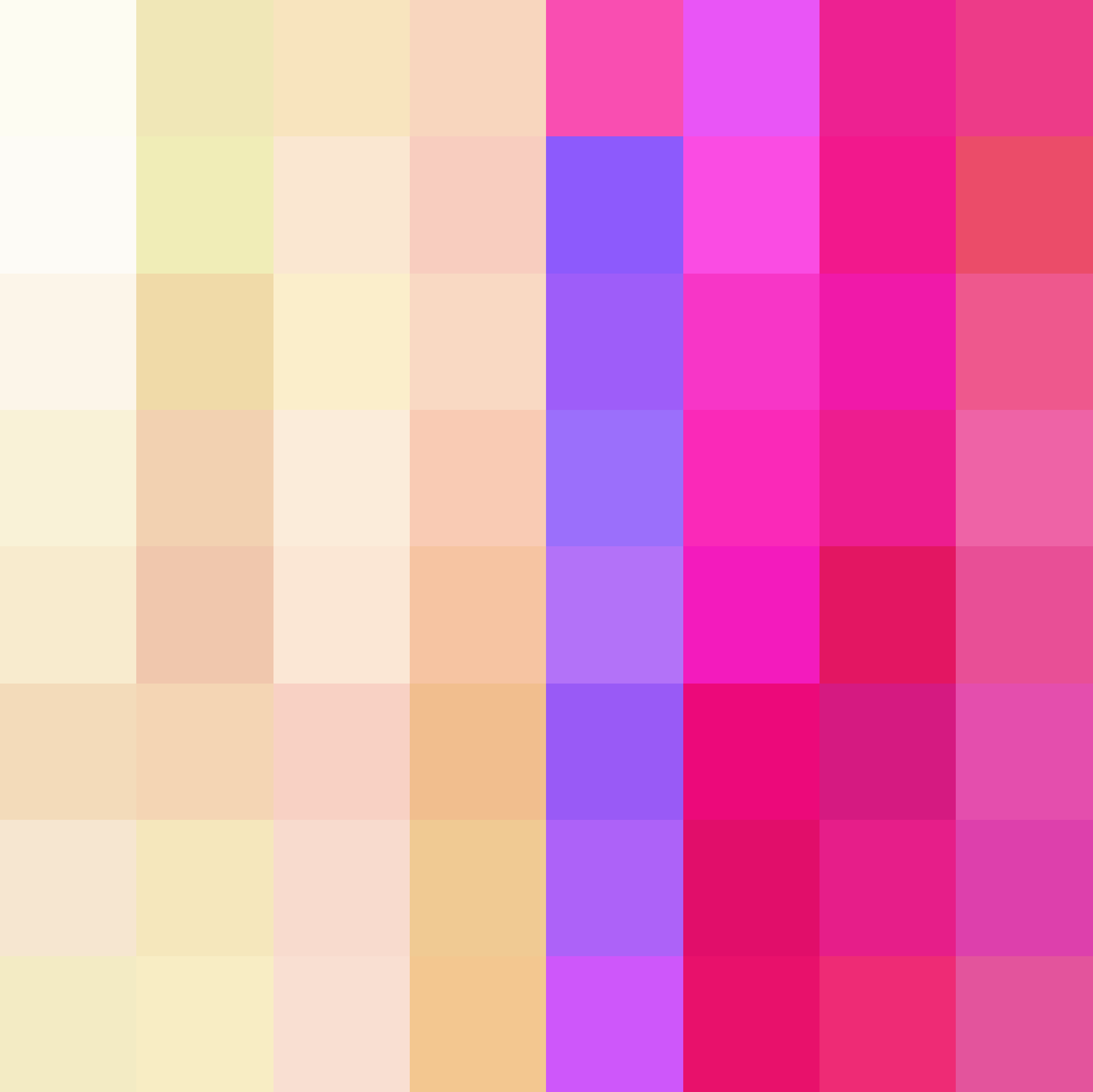
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some indigo, some magenta, some purple, some violet, a bit of cyan, a little bit of rose, a little bit of red, and a tiny bit of green in it.
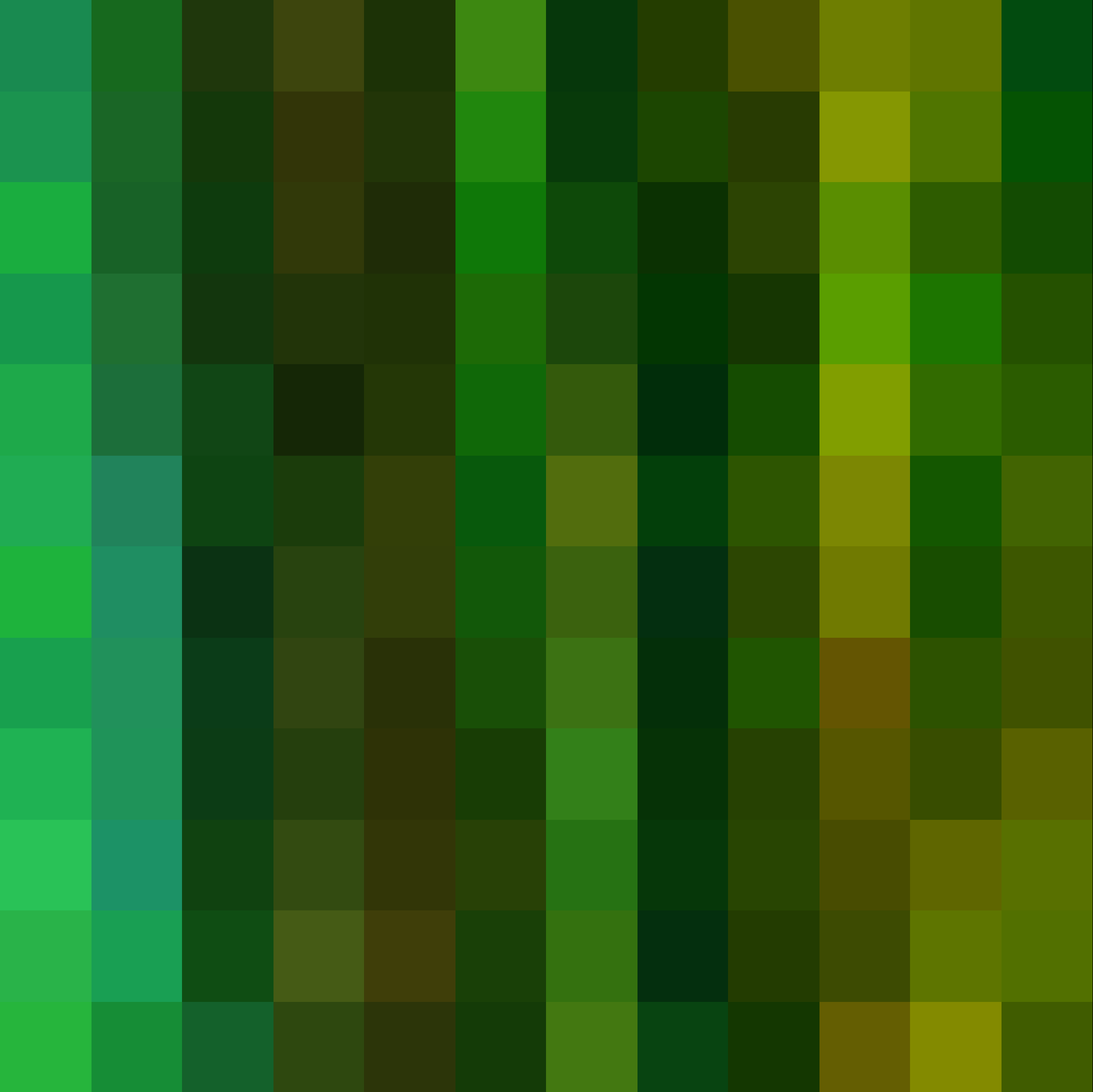
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, but it also has quite some magenta, some purple, a bit of indigo, a bit of violet, and a little bit of rose in it.
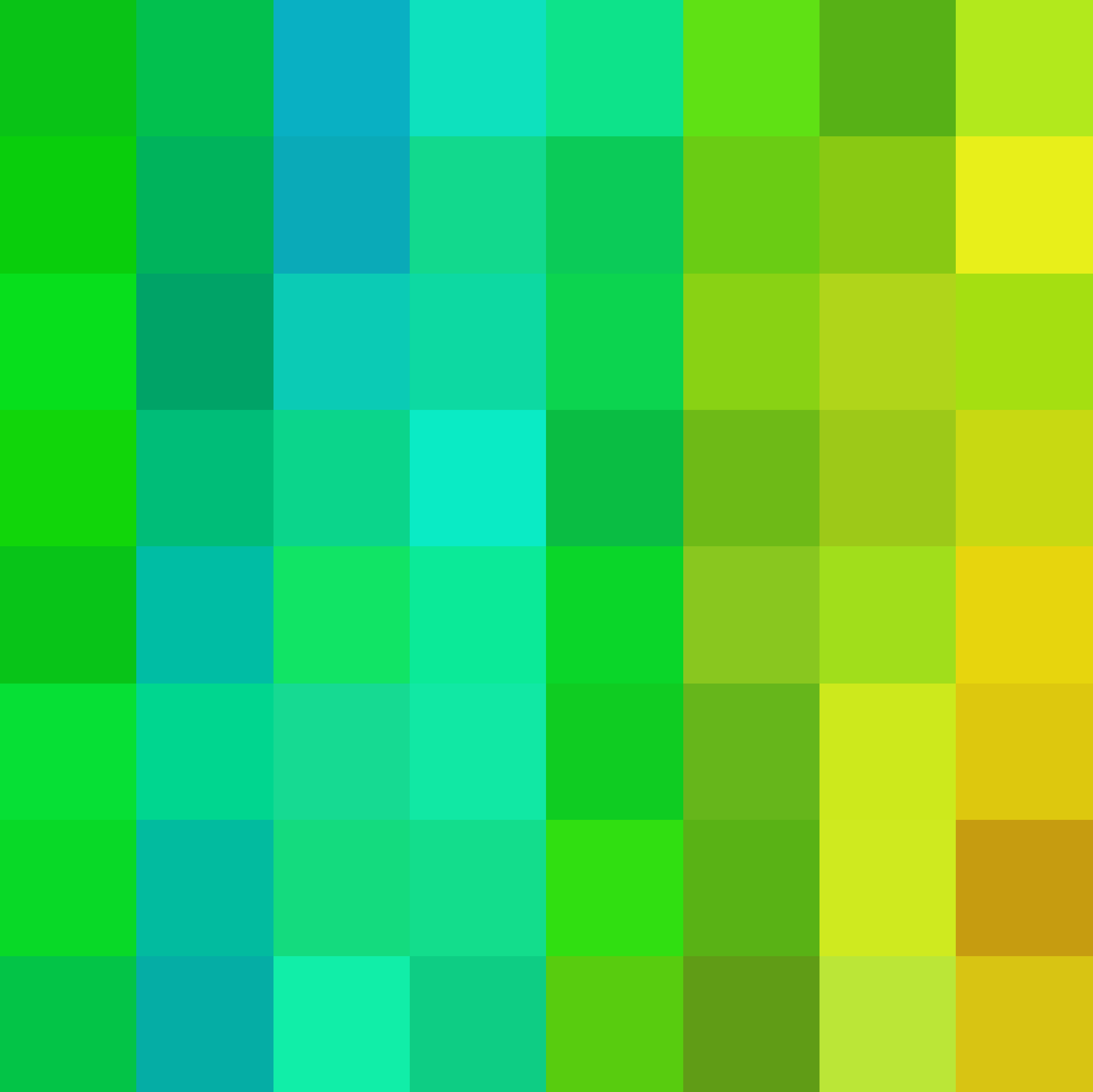
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, some indigo, some orange, a little bit of violet, a little bit of red, a little bit of cyan, a little bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.

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

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some yellow, and some lime in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, and it also has some cyan, some yellow, and a bit of lime 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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