100 random pixel gradients

Vasilis van Gemert – 13-07-2022

The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some red, some green, a bit of lime, and a bit of yellow in it.
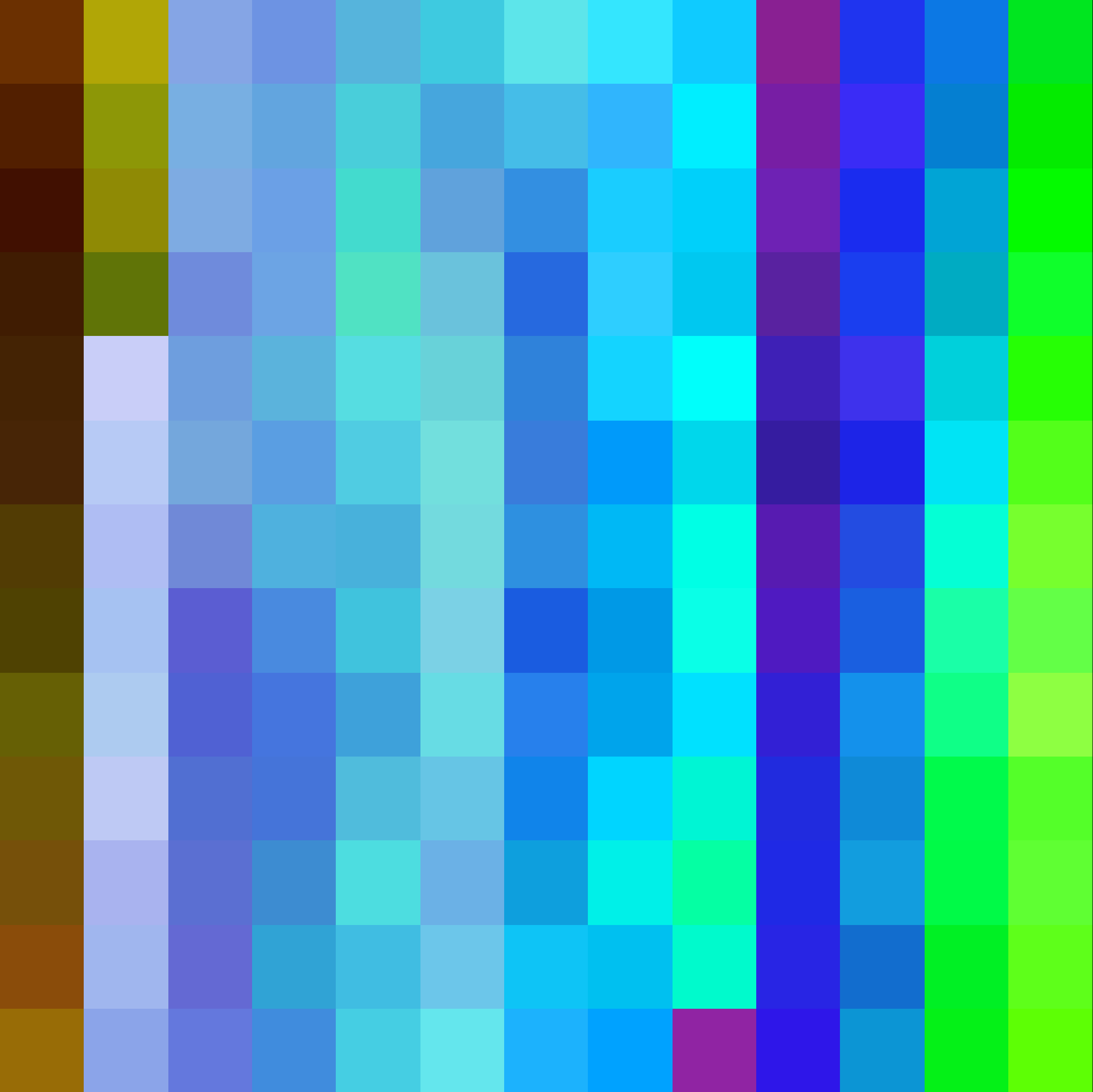
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, and it also has quite some cyan, some indigo, a bit of green, a little bit of orange, and a little bit of yellow in it.
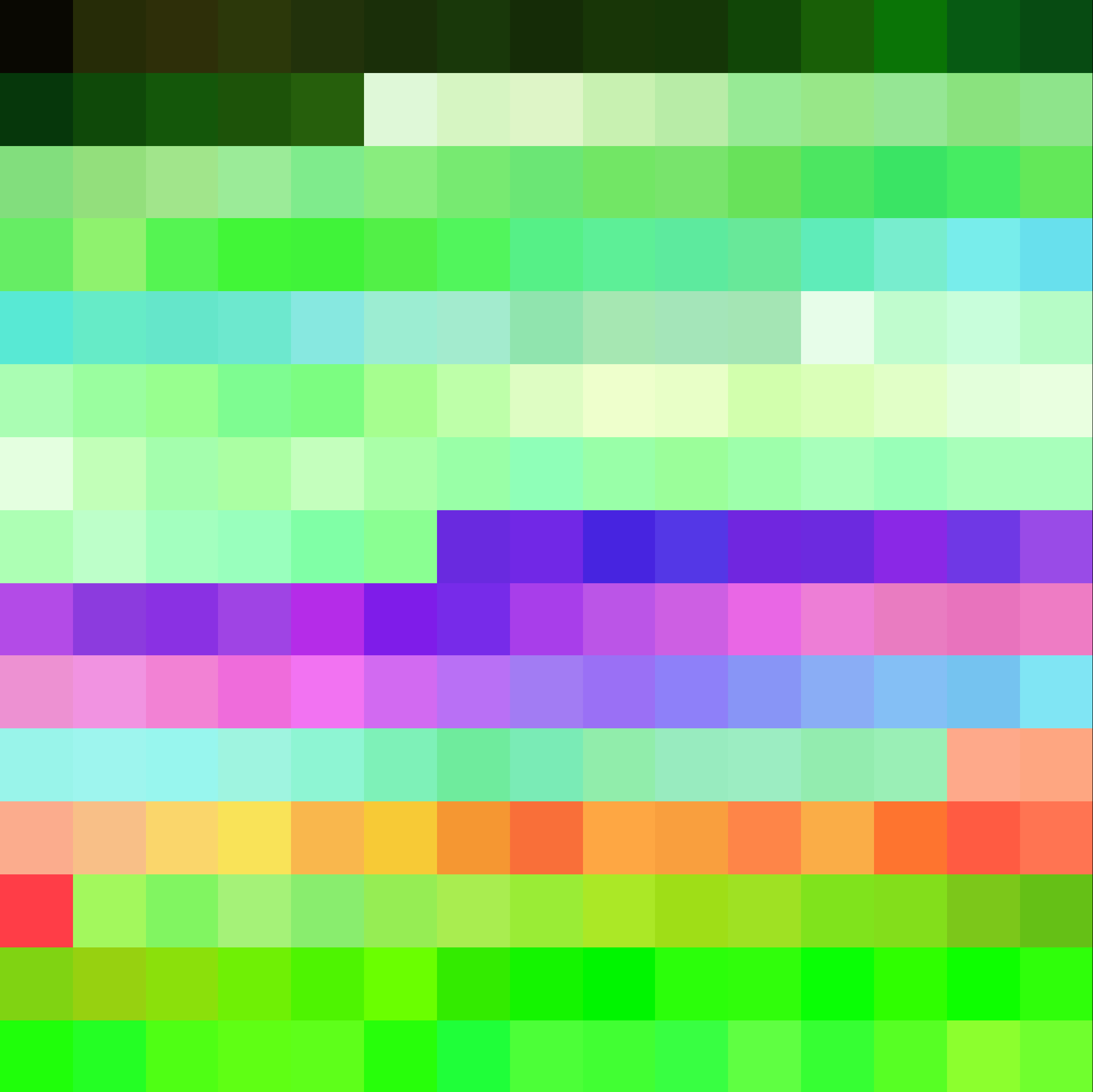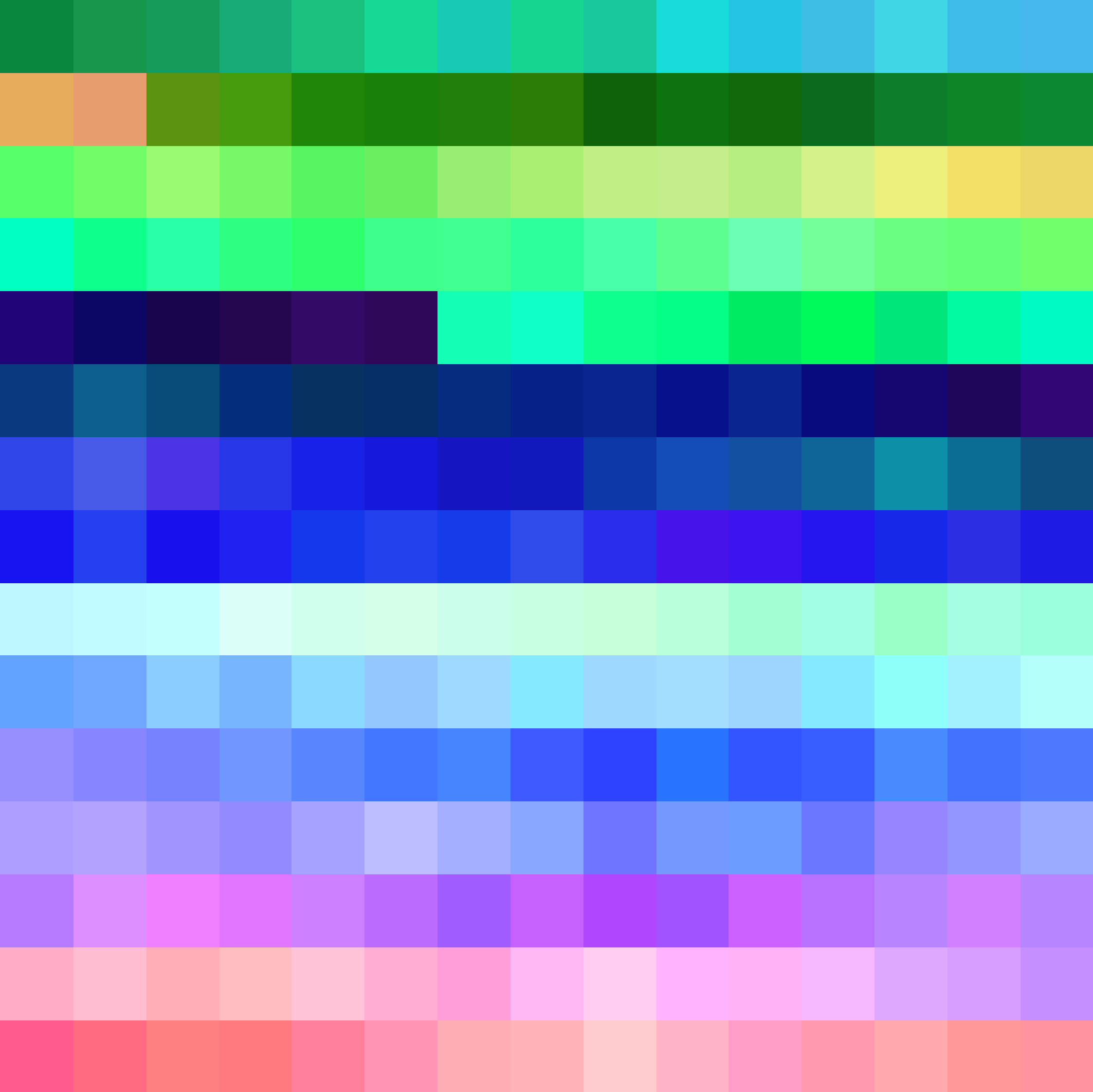
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has a little bit of cyan, a little bit of orange, a little bit of magenta, a little bit of violet, a little bit of purple, a little bit of indigo, a tiny bit of yellow, a tiny bit of lime, a tiny bit of blue, and a tiny bit of red in it.
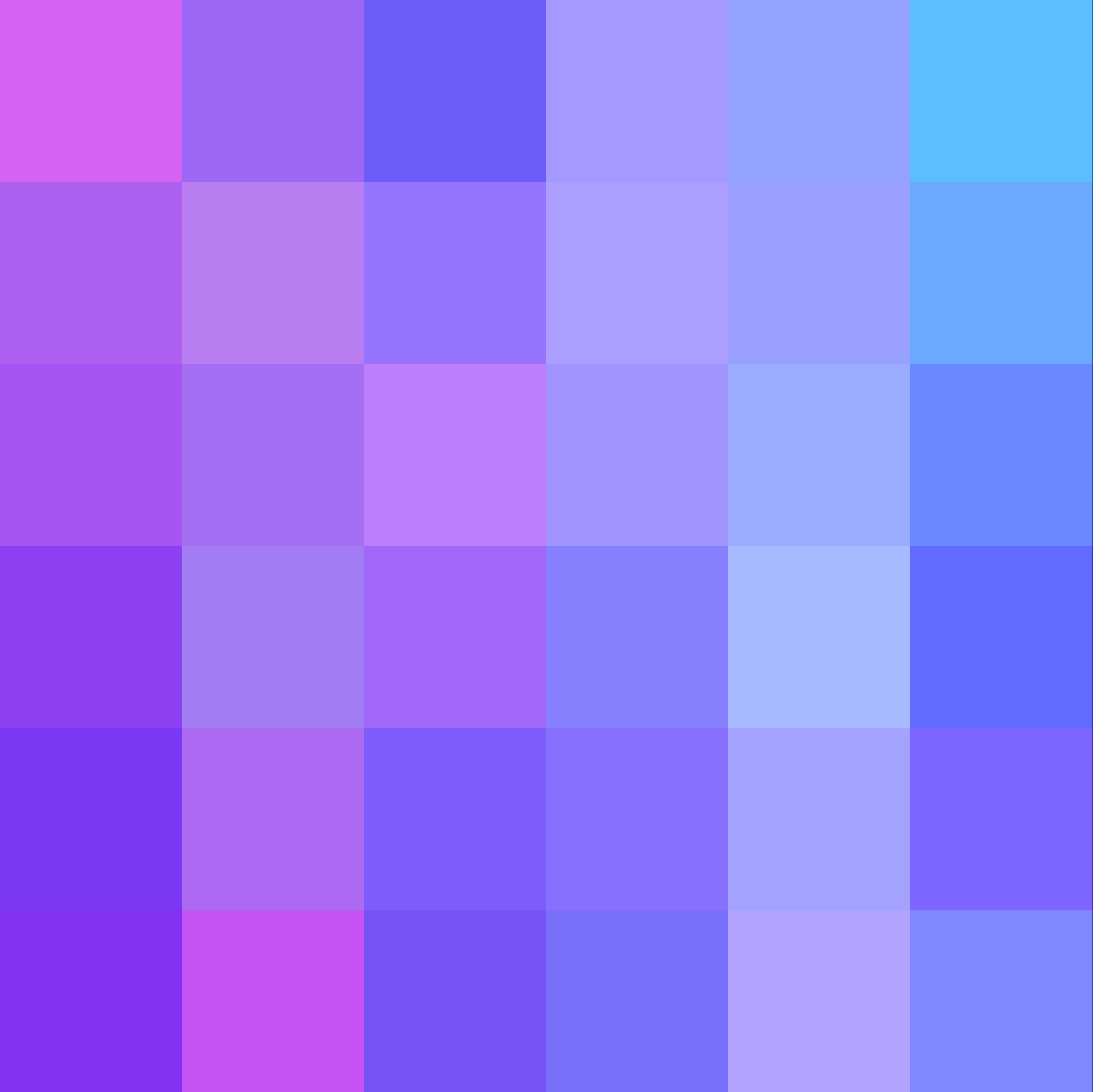
A grid of 36 blocks. It's mostly indigo, but it also has quite some blue, quite some violet, and some purple in it.

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, but it also has quite some cyan, some green, a little bit of orange, a little bit of indigo, a little bit of yellow, a tiny bit of purple, a tiny bit of violet, a tiny bit of red, a tiny bit of lime, and a tiny bit of magenta in it.
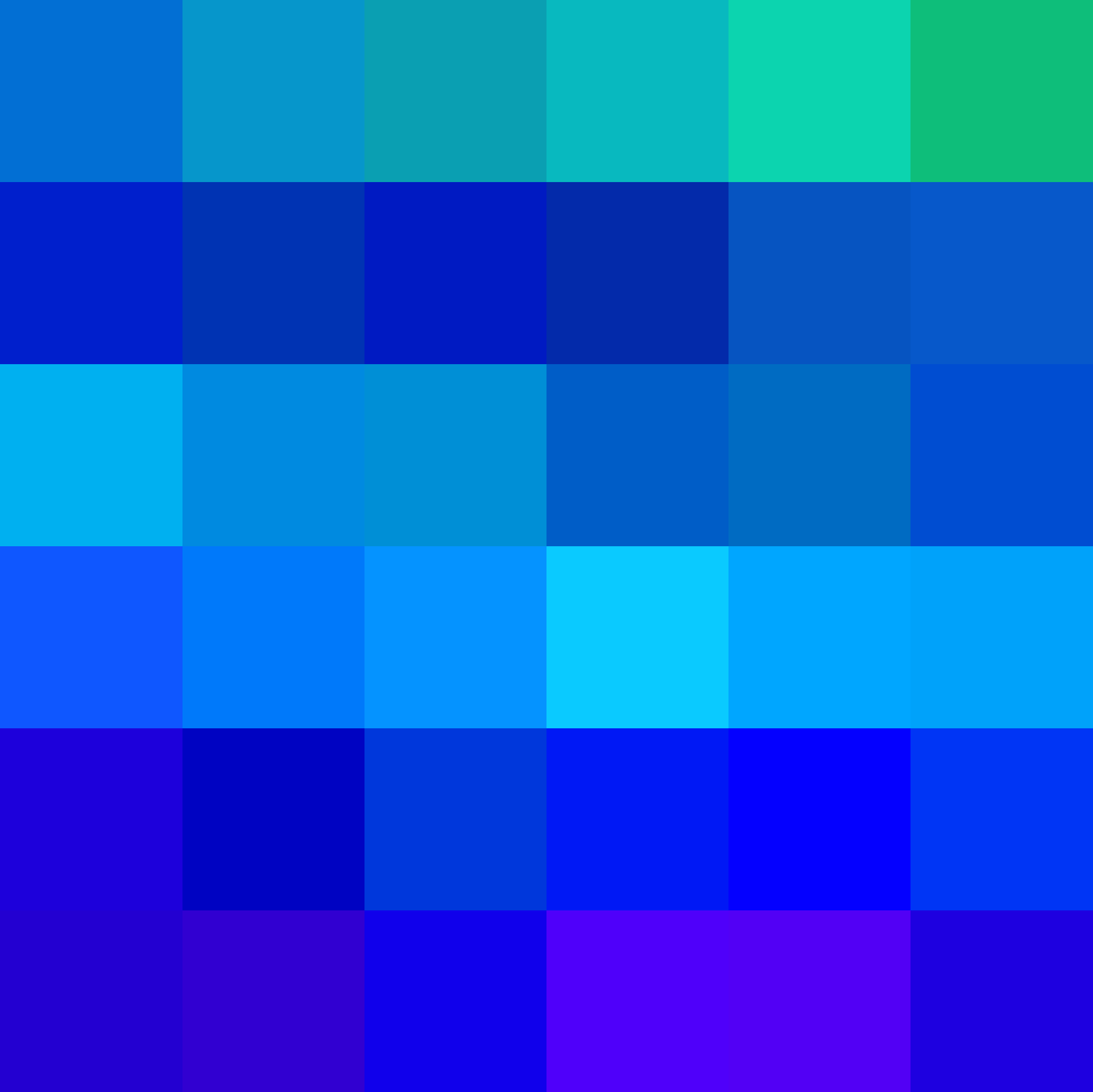
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, a bit of indigo, a bit of cyan, a little bit of red, a little bit of violet, a little bit of purple, a little bit of magenta, a little bit of rose, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
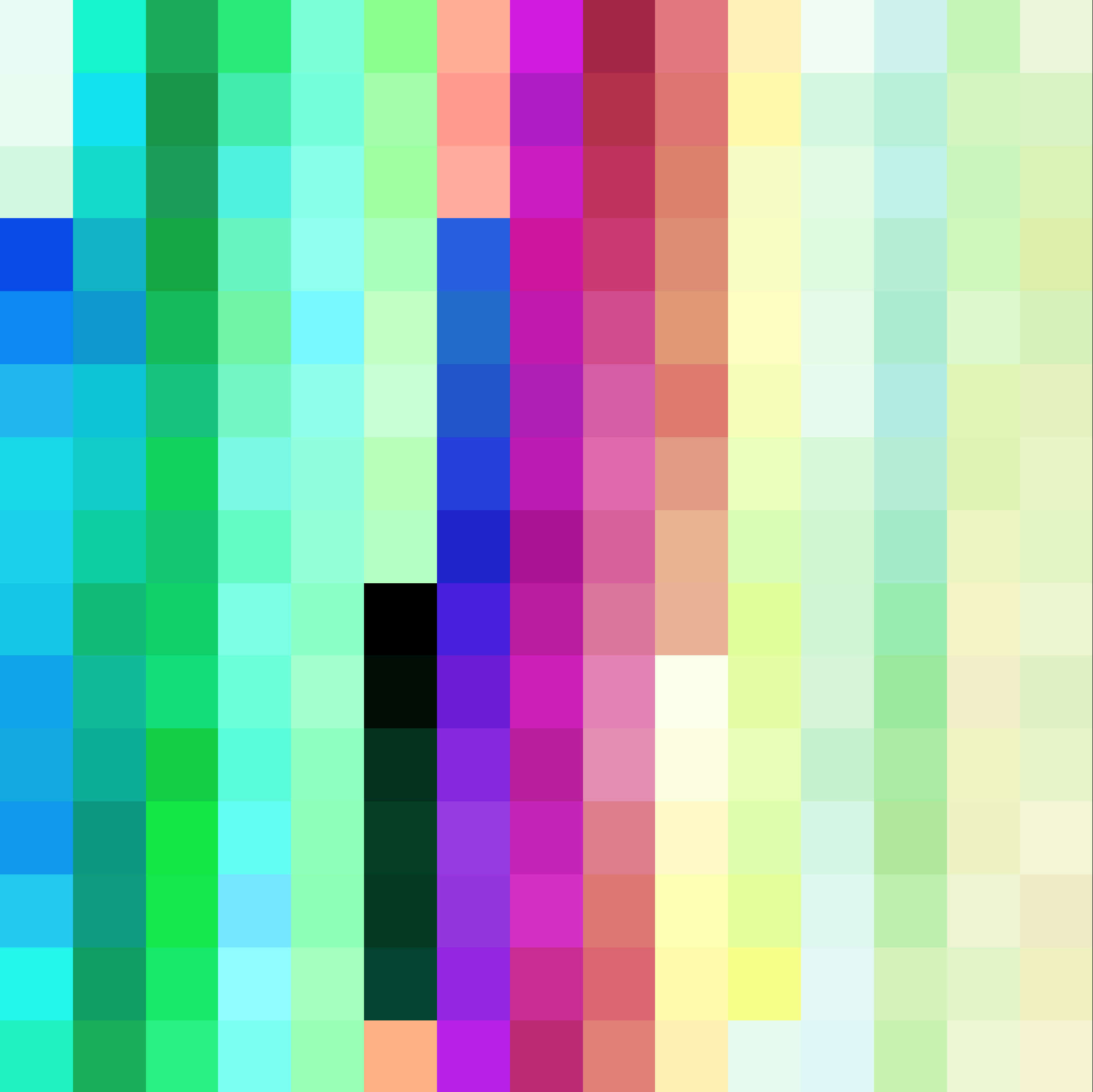
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some cyan, a bit of yellow, a bit of magenta, a little bit of red, a little bit of lime, a little bit of blue, a little bit of rose, a tiny bit of orange, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.
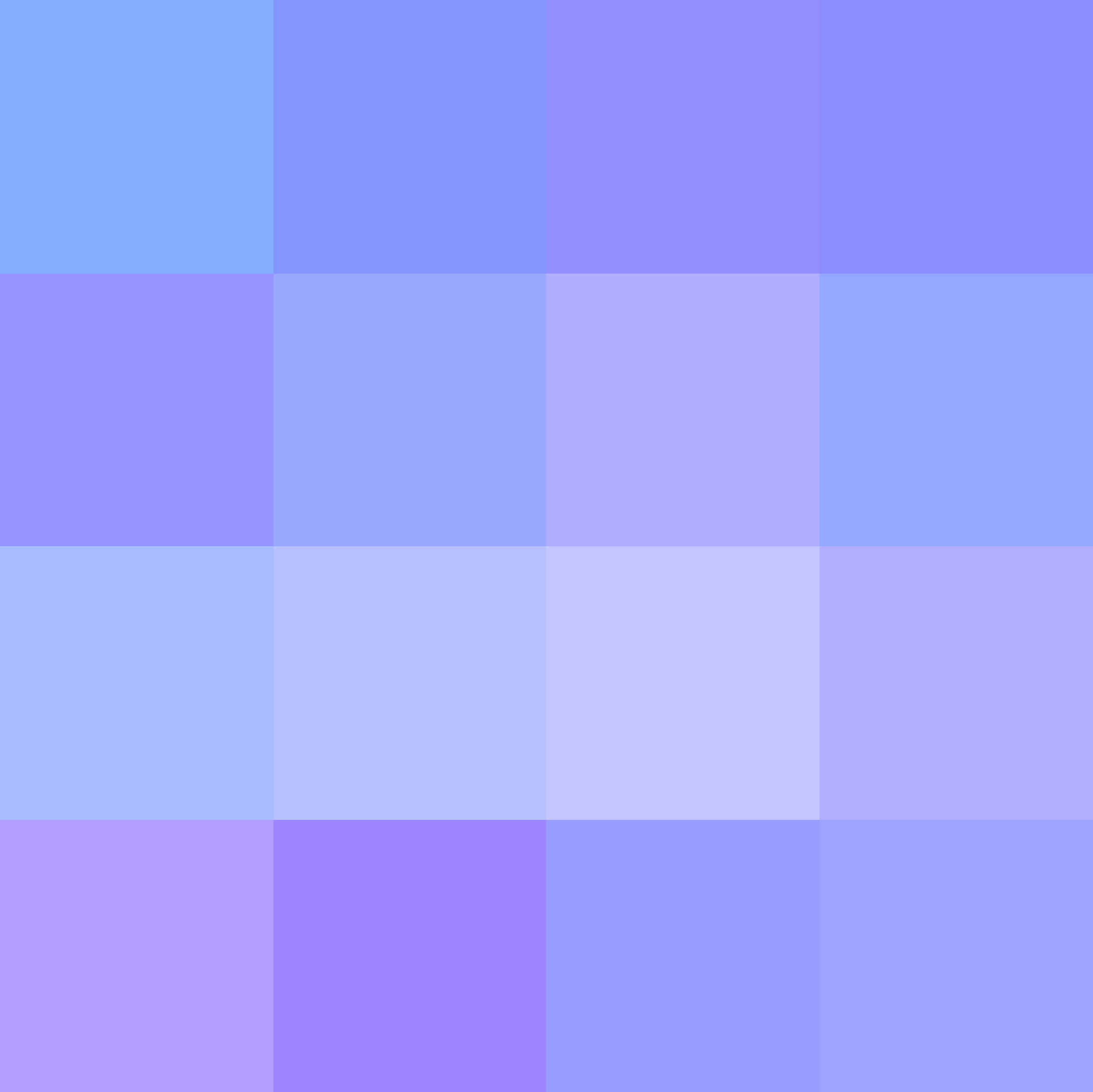
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some cyan, and a little bit of green in it.

A 7 by 7 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 tiny bit of violet in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has quite some indigo in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some red, quite some cyan, and a little bit of yellow in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly orange, but it also has quite some green, quite some yellow, some red, and a bit of lime in it.
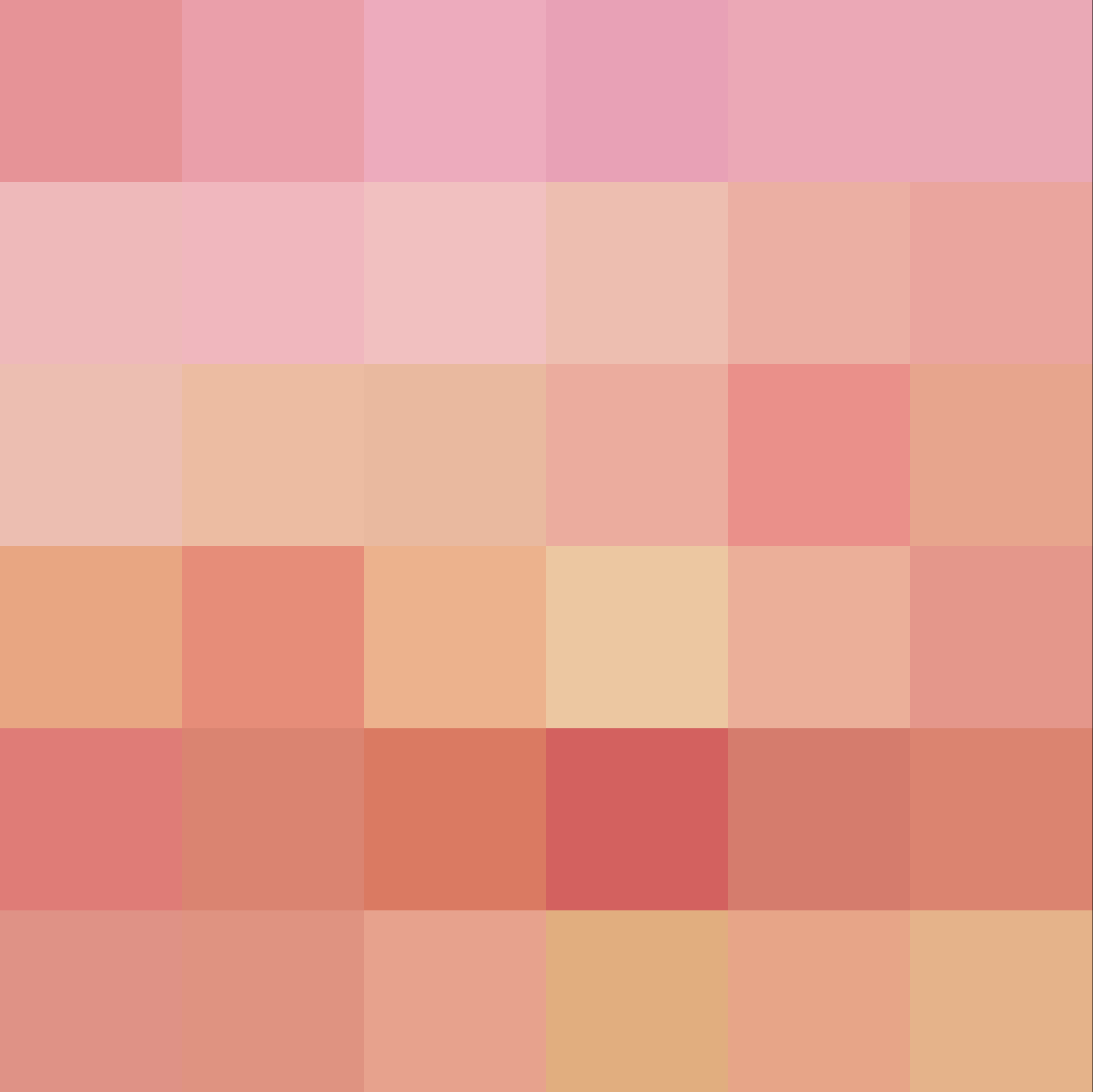
There's a pixel gradient in this 6 by 6 grid. It is mostly red, but it also has quite some orange, and a little bit of rose in it.

A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some magenta, quite some red, a little bit of rose, a tiny bit of purple, and a tiny bit of yellow in it.
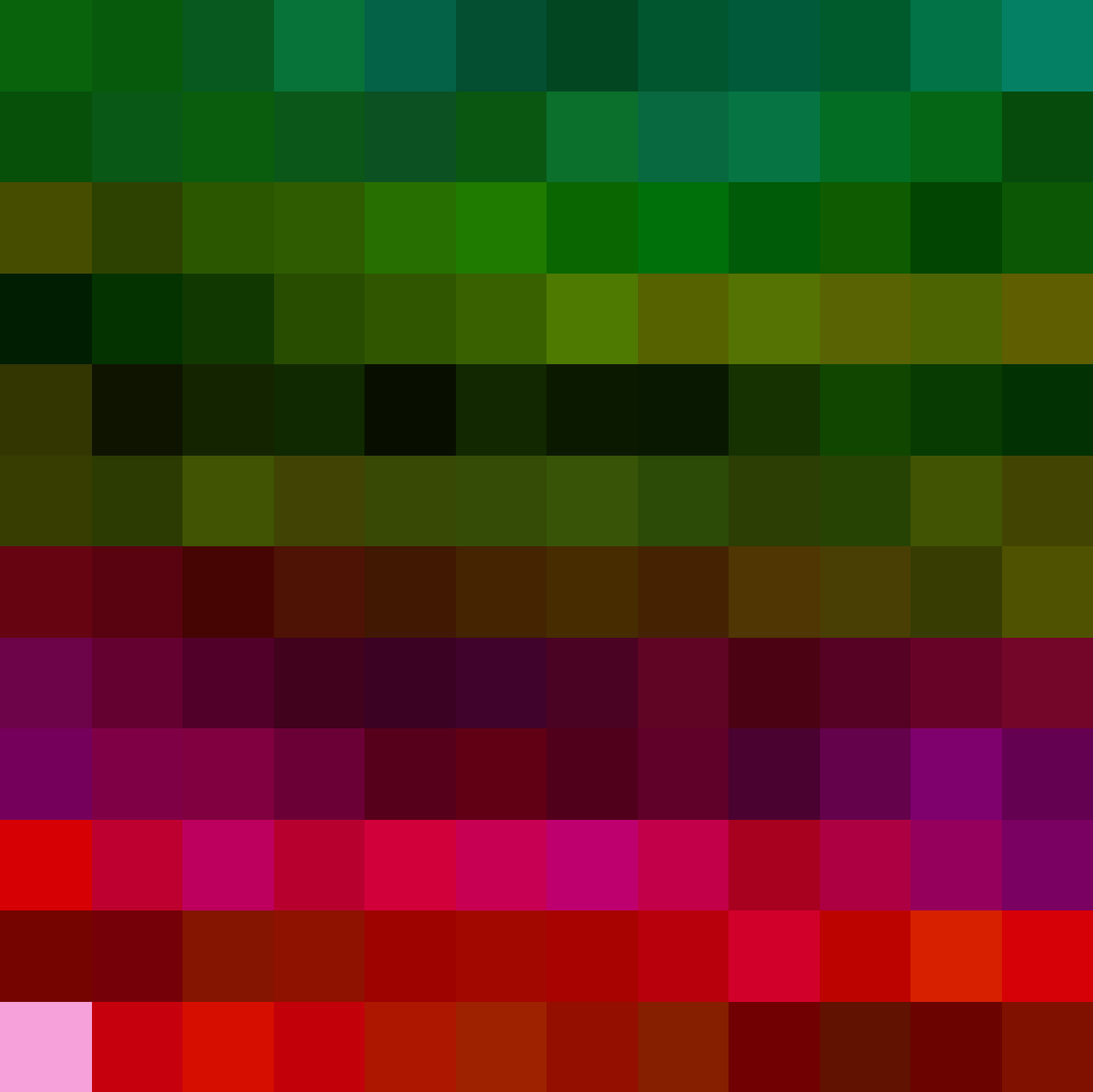
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly red, and it also has quite some green, a bit of yellow, a little bit of lime, a little bit of orange, a tiny bit of cyan, and a tiny bit of magenta in it.

This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some magenta, some purple, some blue, a little bit of lime, a little bit of violet, a little bit of cyan, a tiny bit of yellow, and a tiny bit of rose in it.
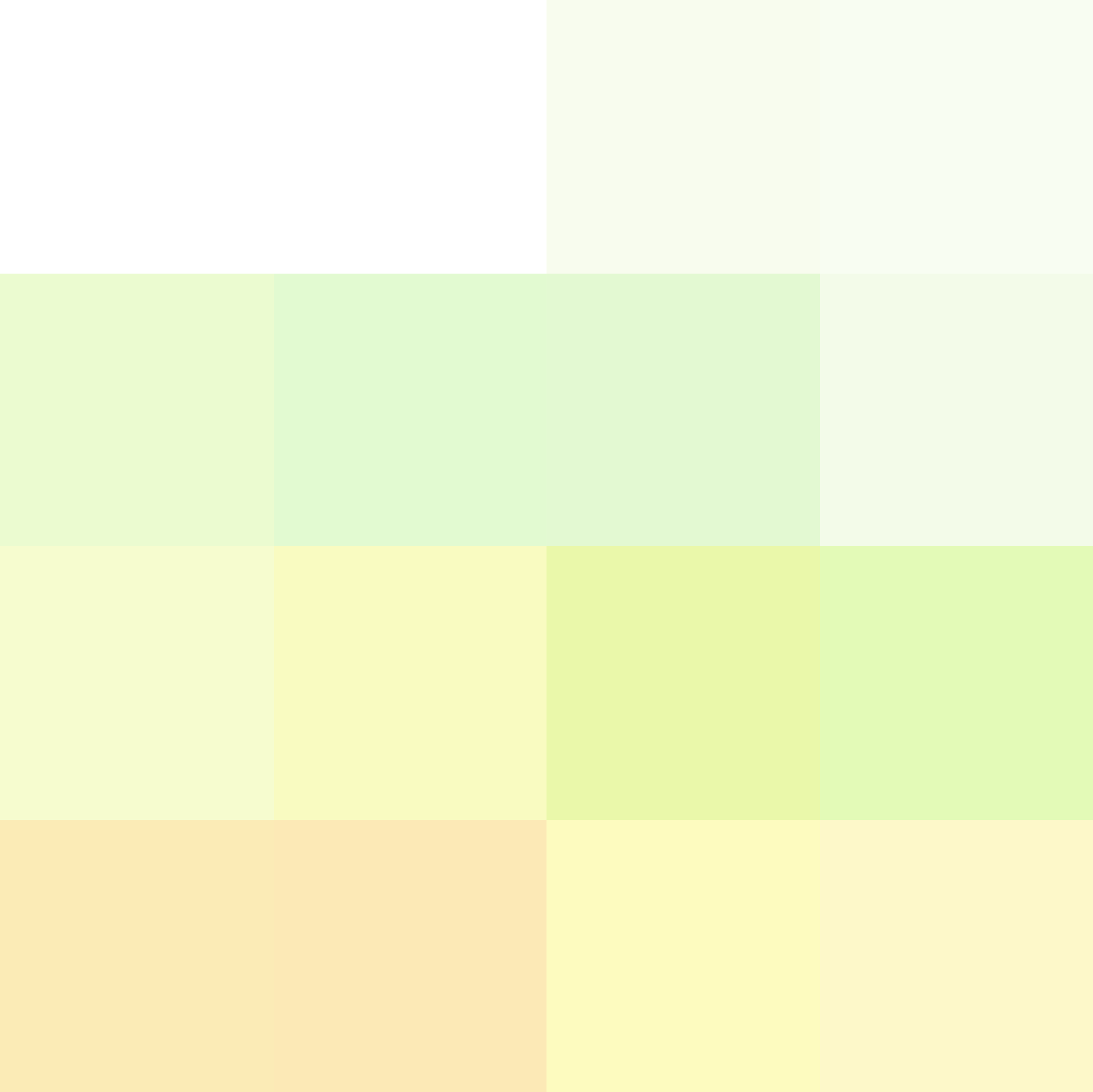
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some orange, quite some yellow, a bit of lime, and a tiny bit of red in it.
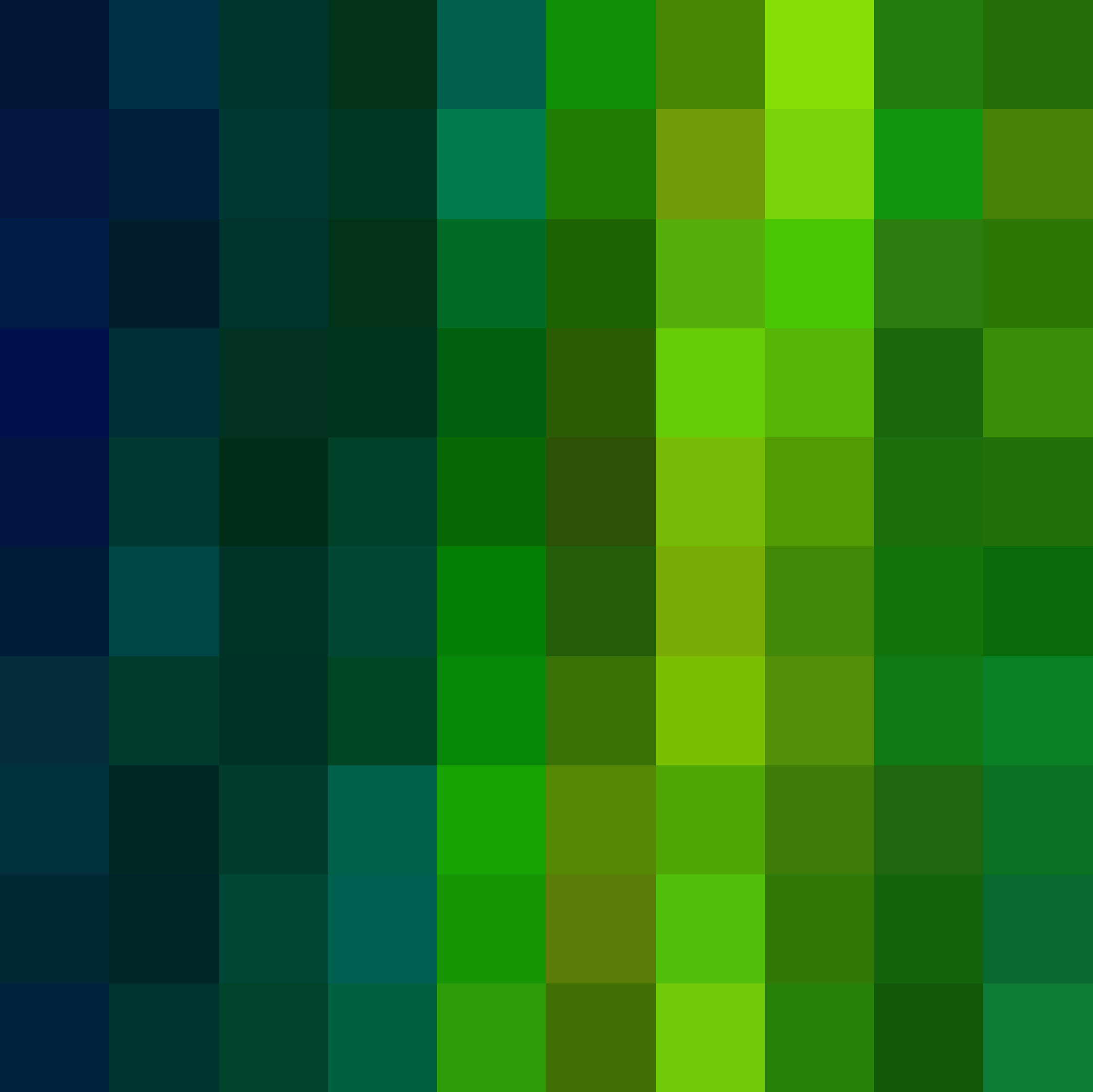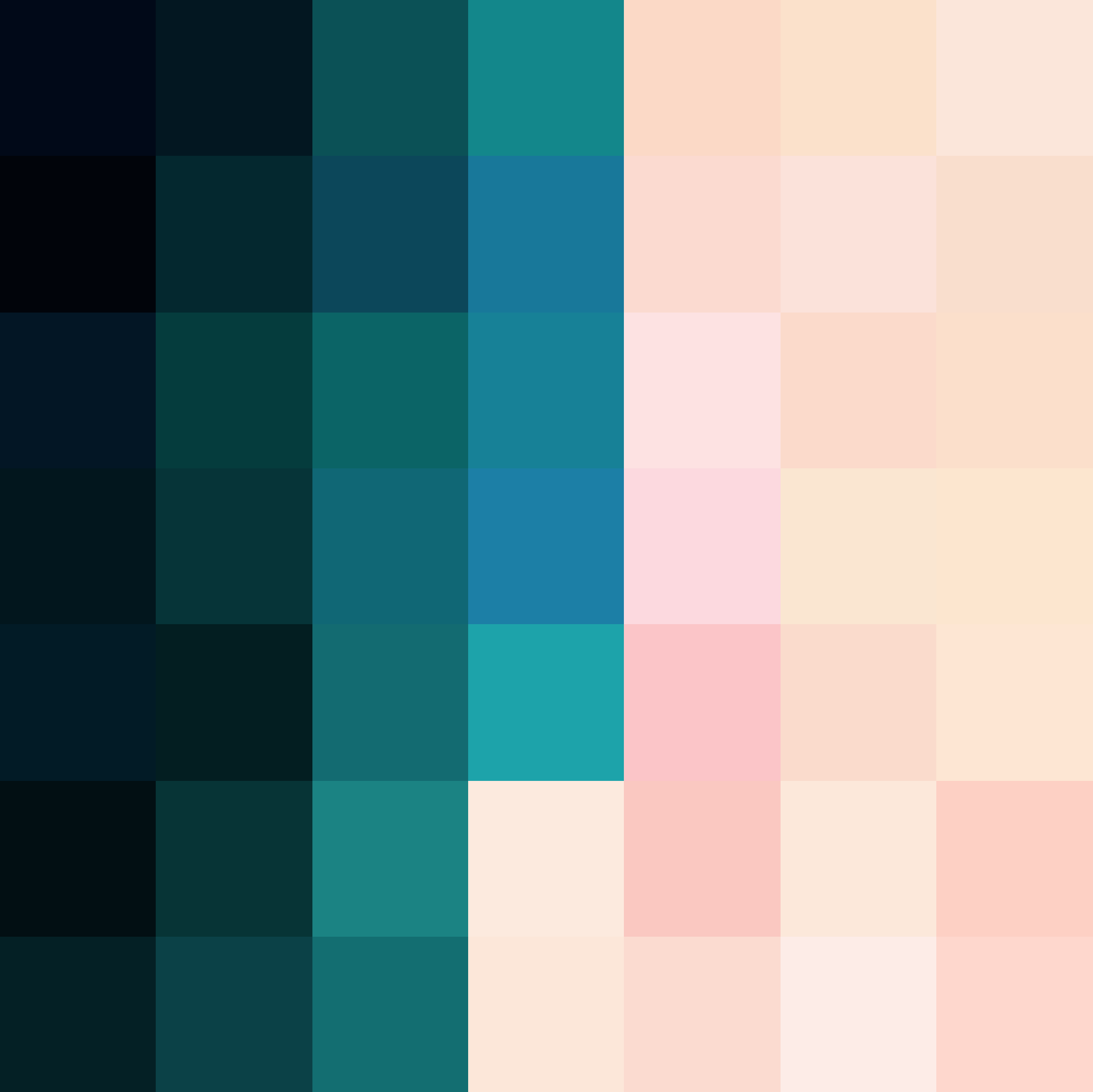
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, some blue, and a little bit of lime in it.
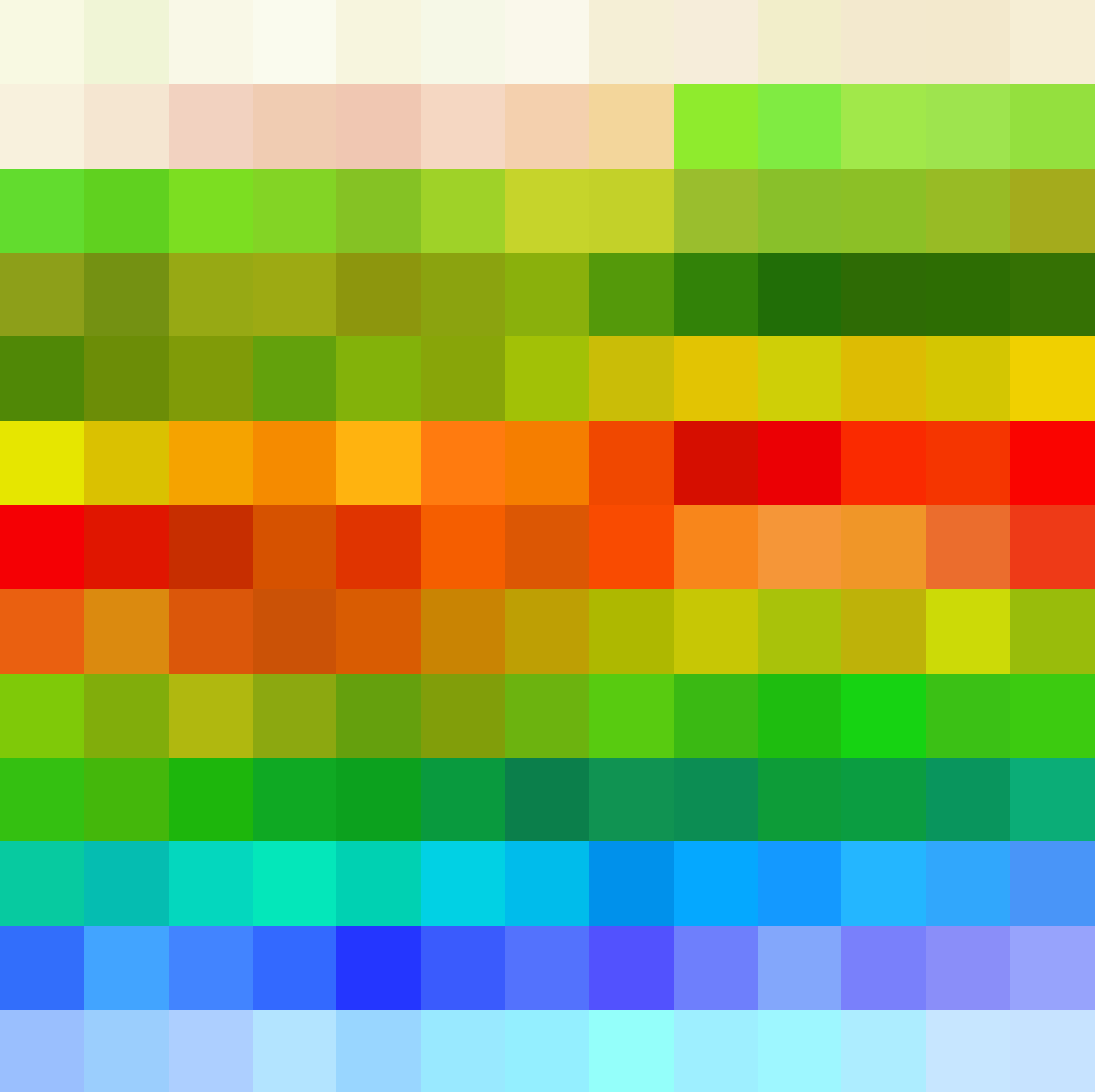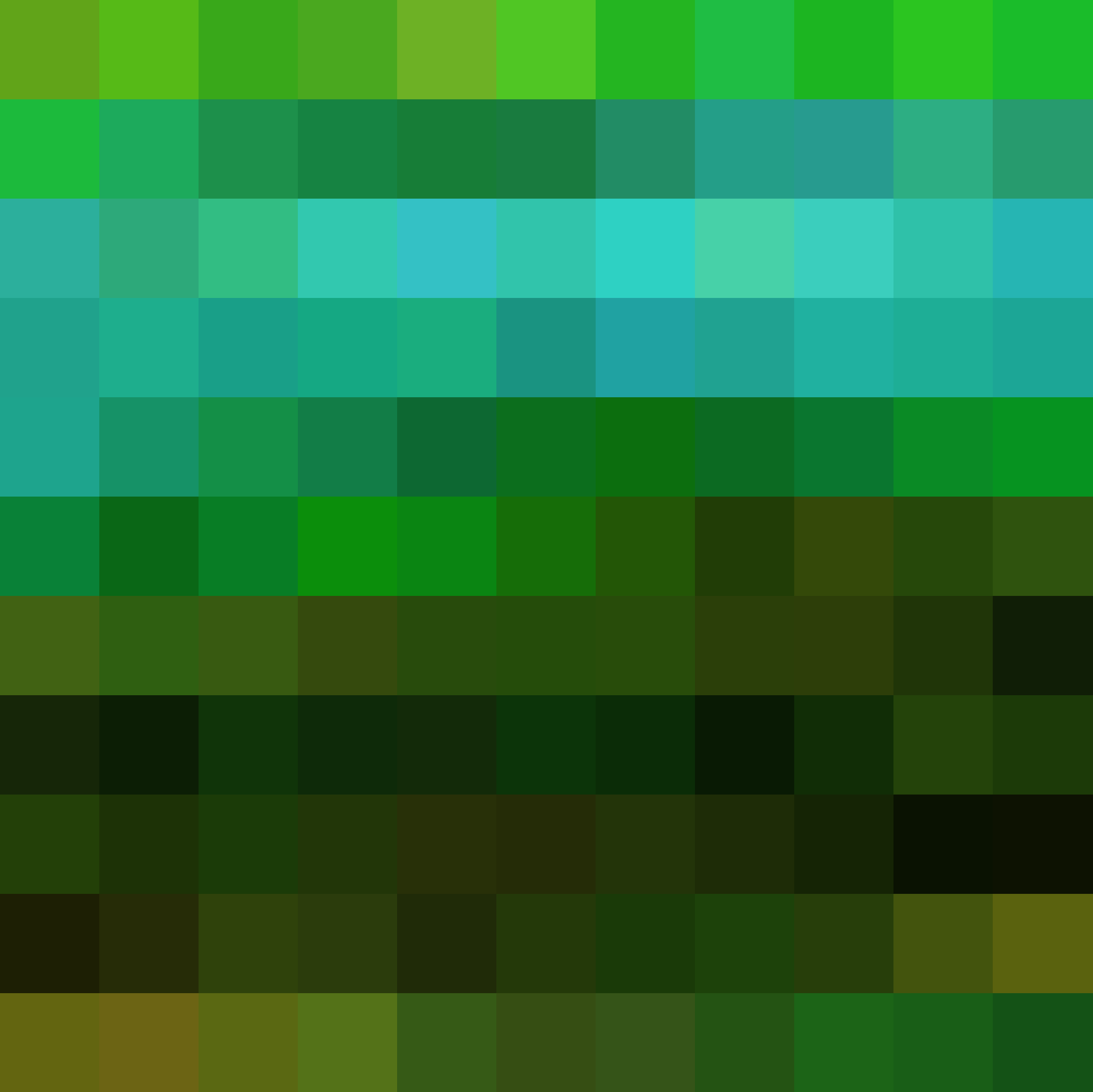
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some orange, some blue, a bit of lime, a bit of cyan, and a little bit of red in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, some lime, and a little bit of orange in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some orange, quite some red, and some blue in it.

An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some cyan, a little bit of lime, and a little bit of yellow in it.
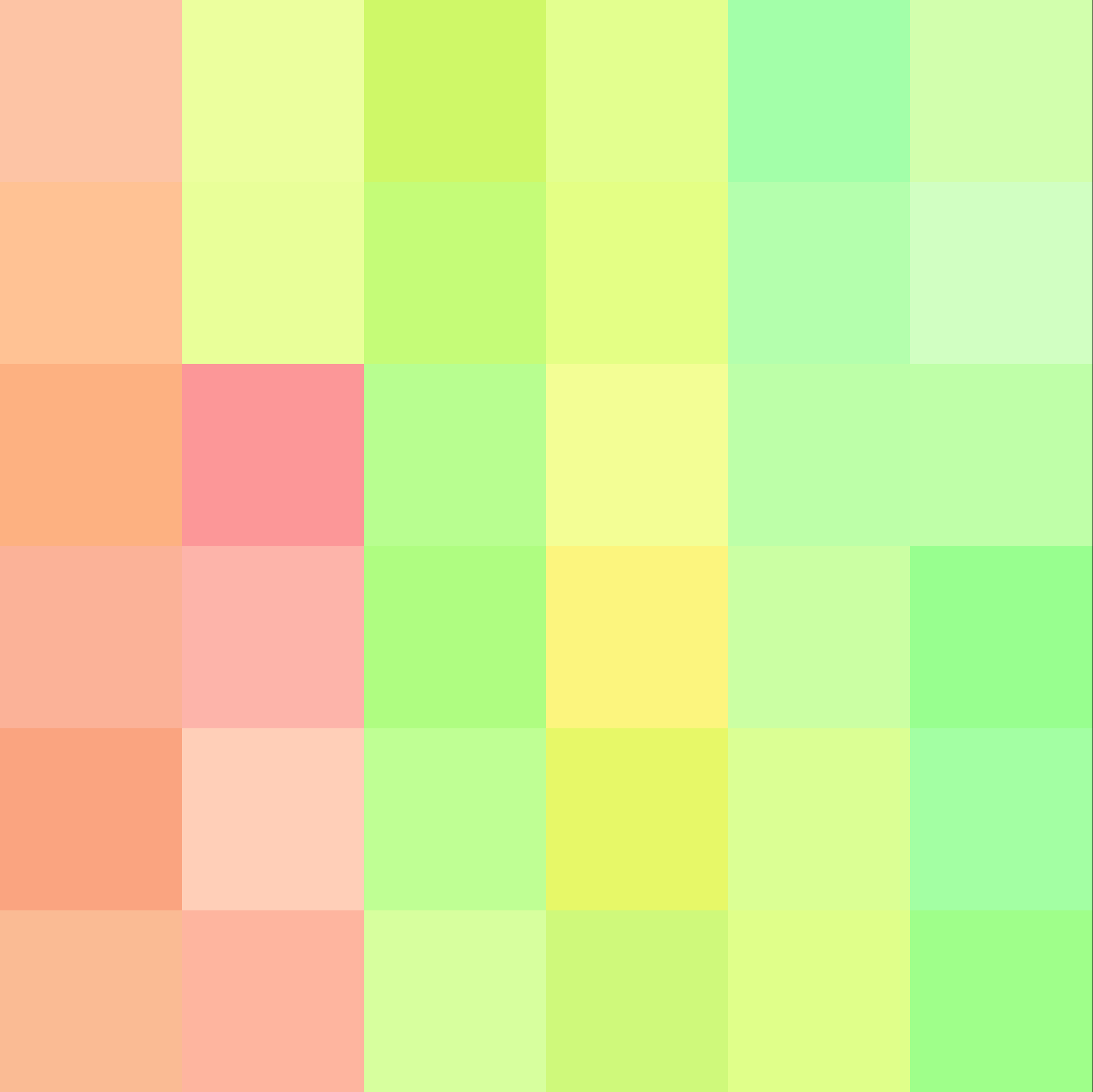
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has some orange, some lime, a bit of red, and a bit of yellow in it.

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

A 7 by 7 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some blue, some rose, a bit of magenta, a bit of purple, a bit of orange, a little bit of indigo, and a little bit of violet in it.
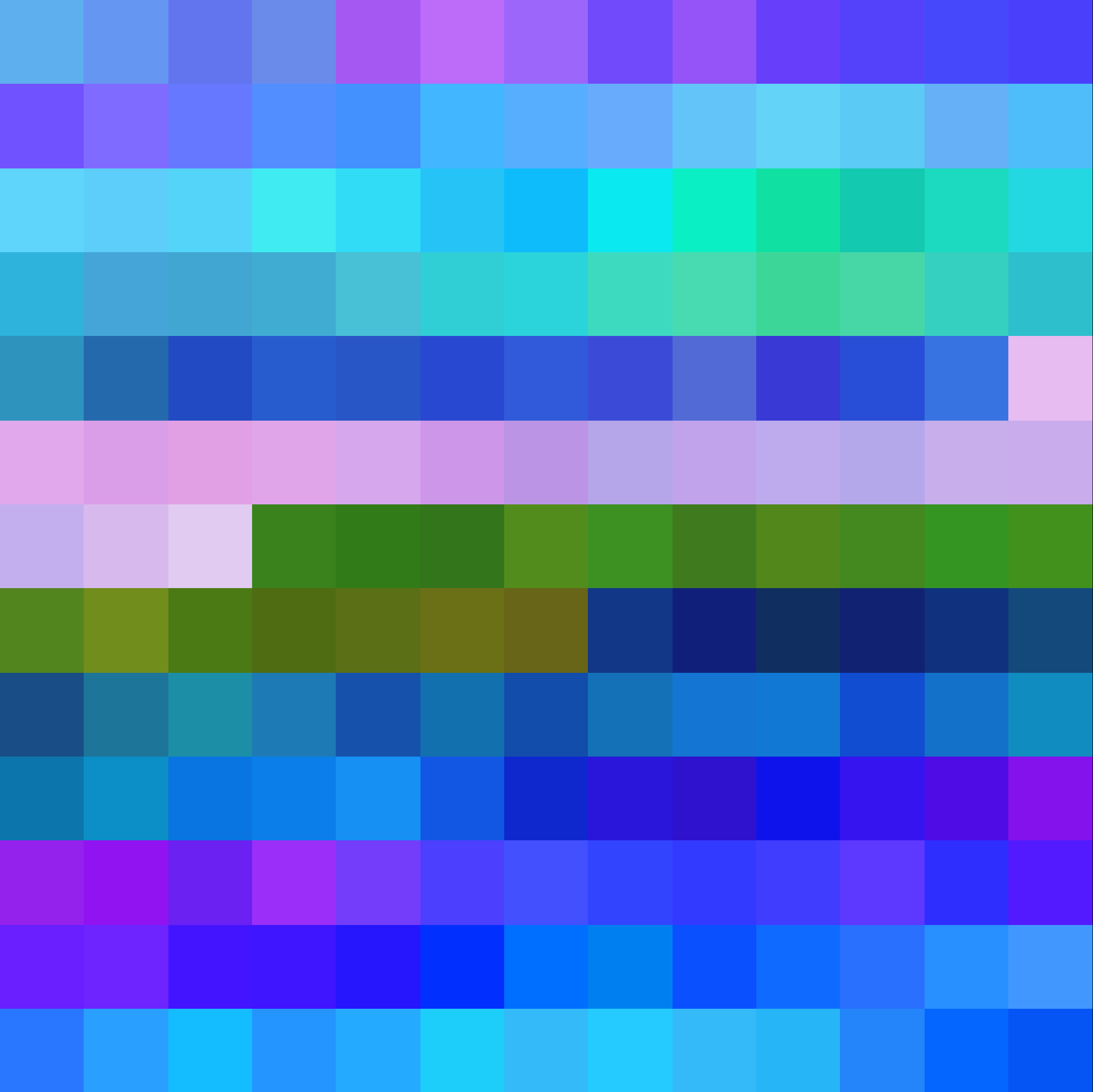
A very, very colourful grid of 169 blocks. It's mostly blue, and it also has some indigo, a bit of cyan, a bit of green, a bit of purple, a little bit of violet, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of yellow in it.

The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly purple, and it also has quite some magenta, some rose, some violet, and a little bit of indigo in it.
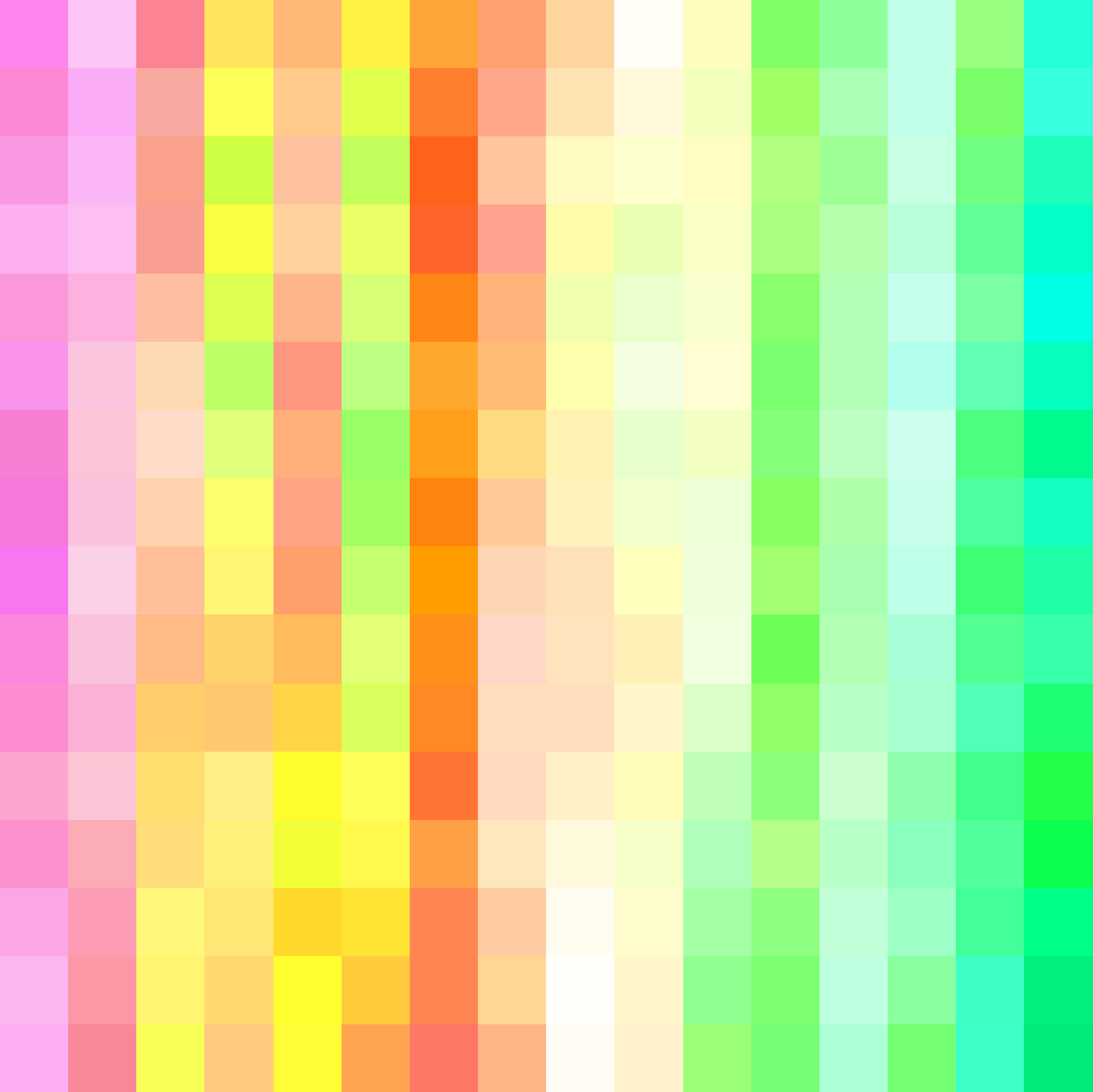
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly indigo, and it also has some violet, some blue, some green, some purple, some cyan, and a tiny bit of magenta in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly orange, but it also has quite some yellow, a little bit of red, and a little bit of lime in it.

A grid with 256 coloured squares that form a
colourful gradient. The colours are various
shades of mostly red, and it also has quite some
orange, quite some yellow, some green, and a bit
of lime in it.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has quite some orange, some yellow, a bit of magenta, a little bit of red, a little bit of lime, a little bit of rose, and a little bit of cyan in it.
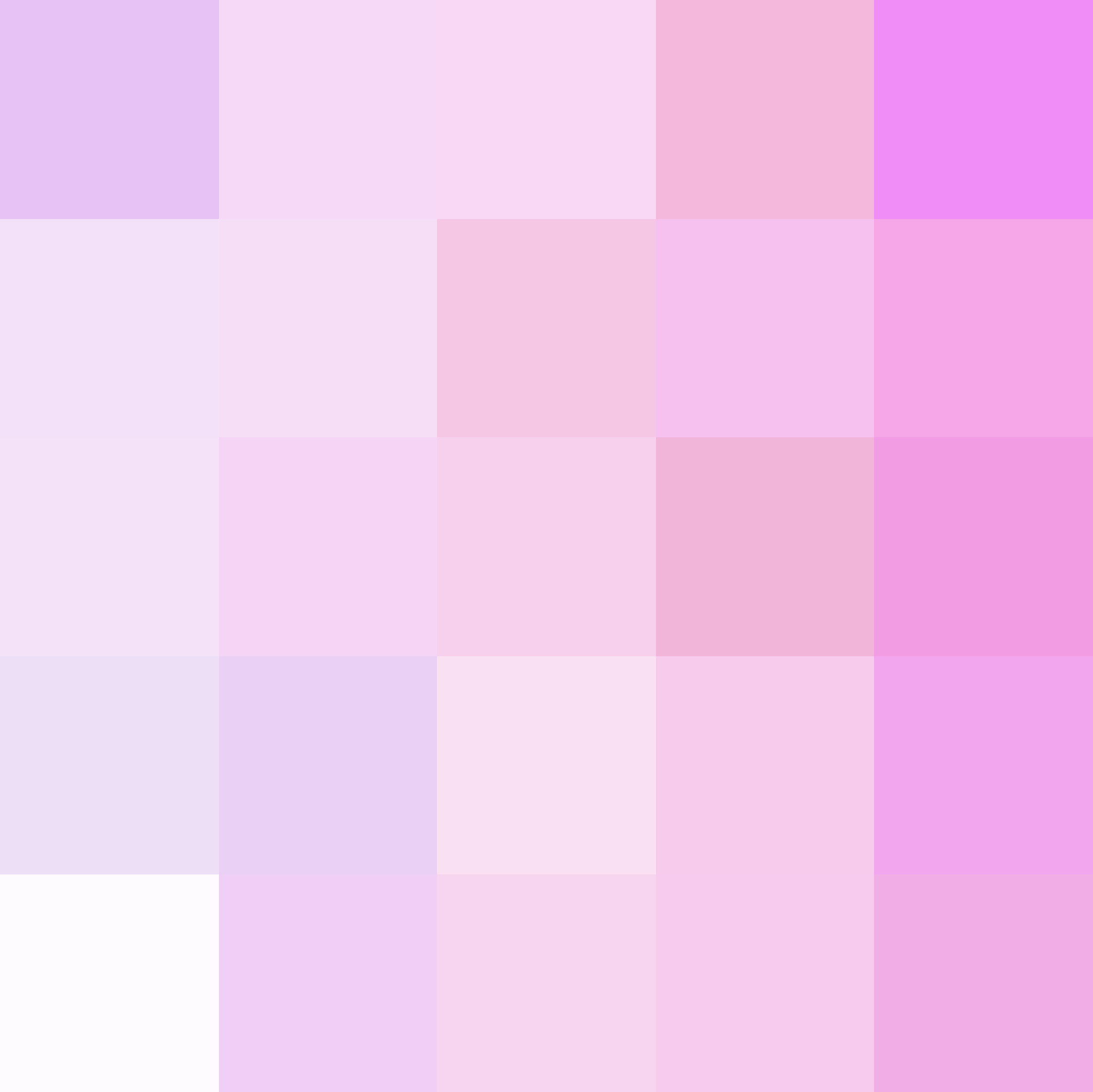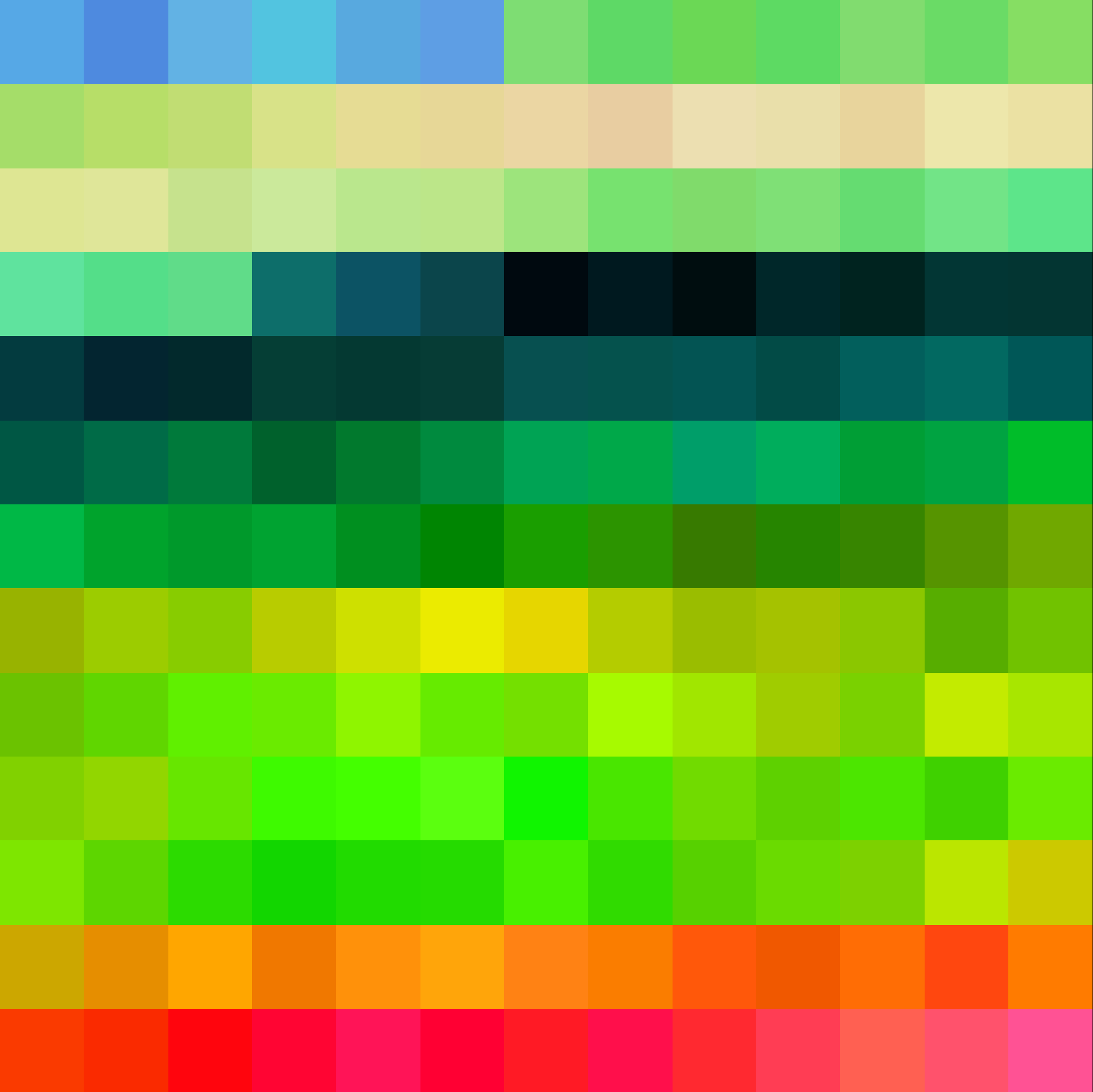
A two tone grid of 25 blocks. It's mostly magenta, but it also has quite some purple in it.

This gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has quite some orange, and some yellow in it.

Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some cyan, some yellow, a bit of orange, a bit of red, a little bit of lime, and a little bit of blue in it.

A colourful grid of 144 blocks. It's mostly yellow, and it also has quite some green, some orange, some lime, and a tiny bit of red in it.
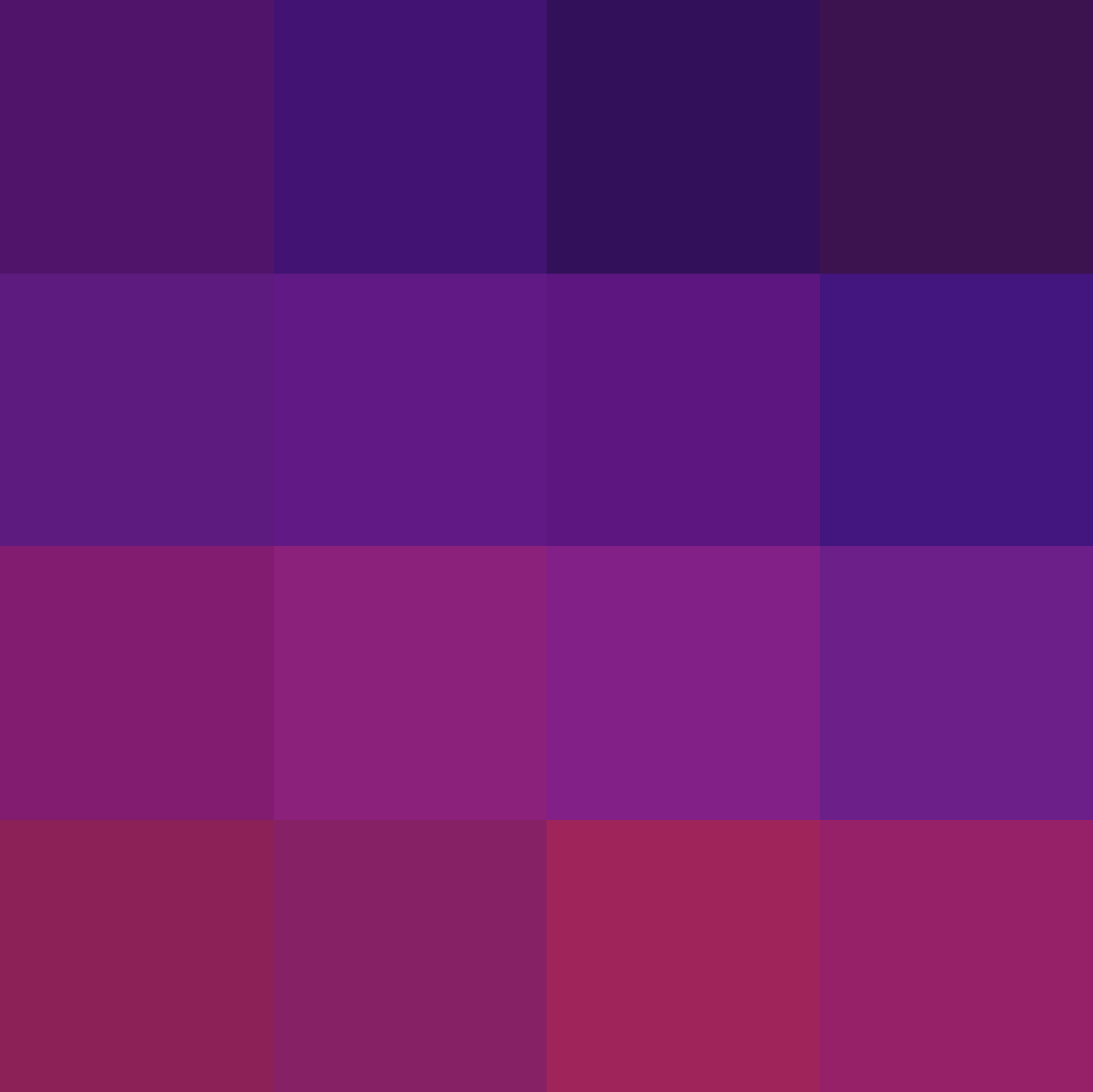
The cells in this 4 by 4 pixel grid form a gradient. It is mostly purple, and it also has quite some magenta, some violet, and some rose in it.
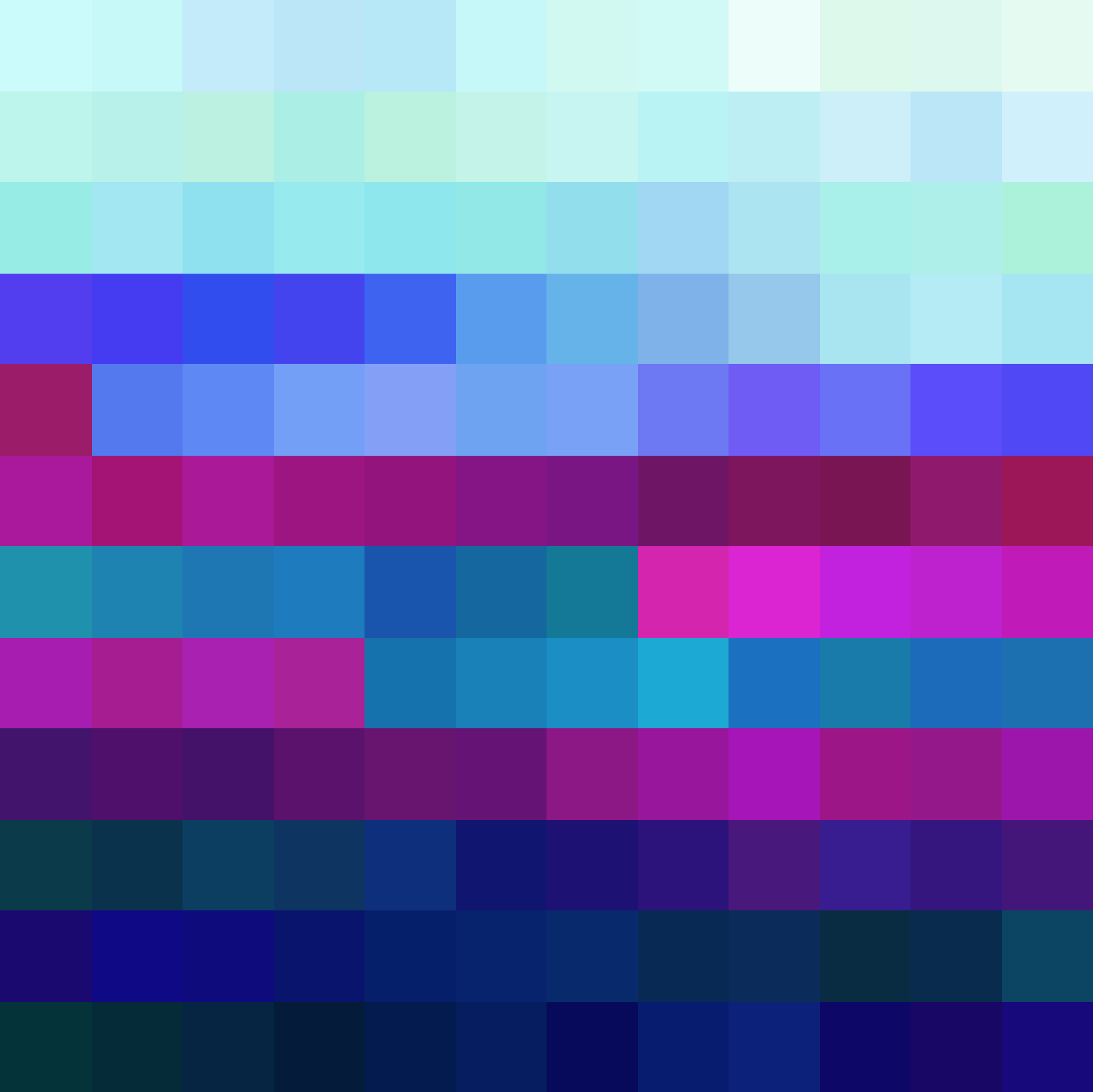
The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some cyan, some magenta, a bit of indigo, a little bit of green, a little bit of purple, a tiny bit of violet, and a tiny bit of rose in it.
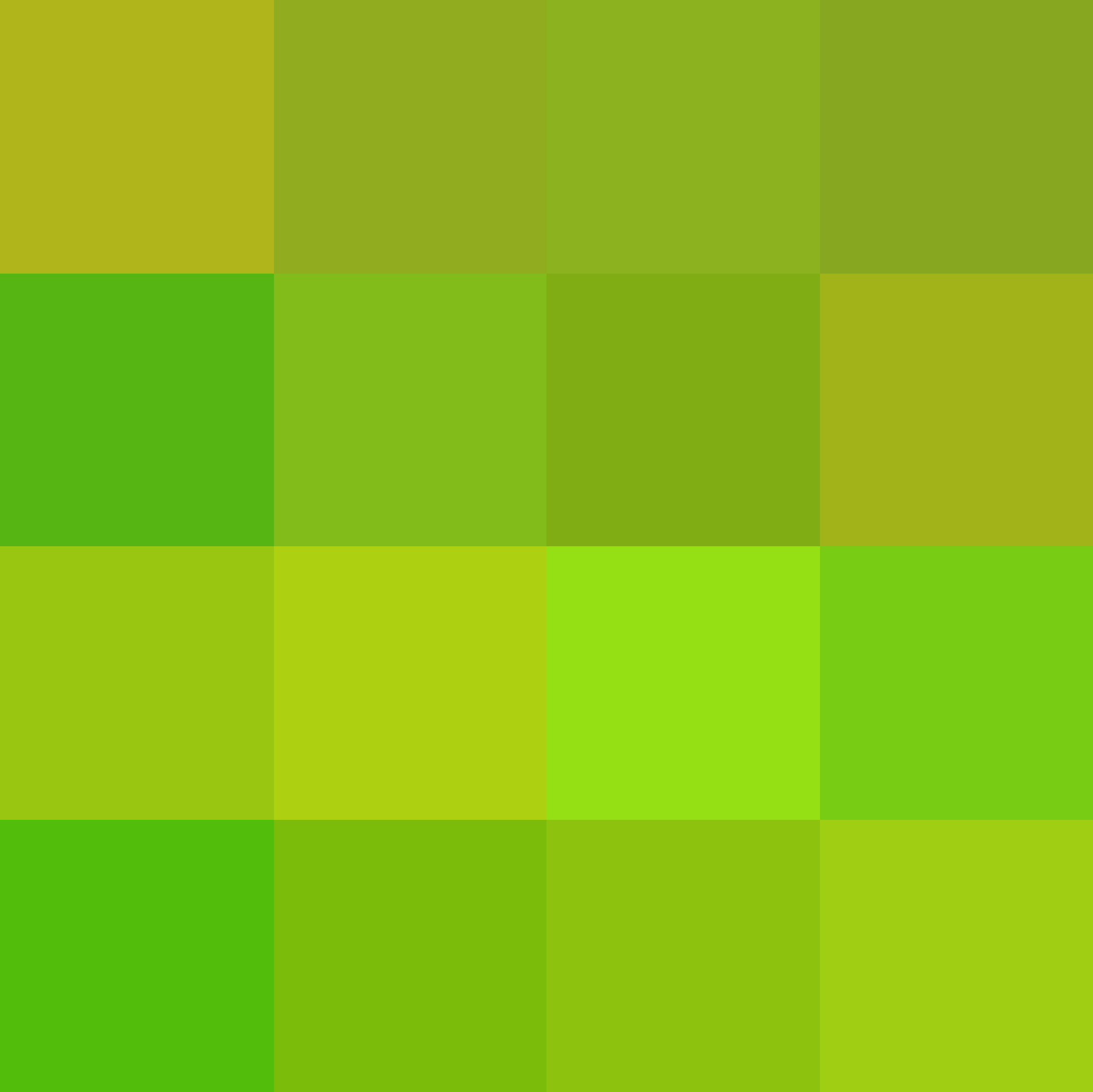
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly lime, and it also has quite some green, and some yellow in it.
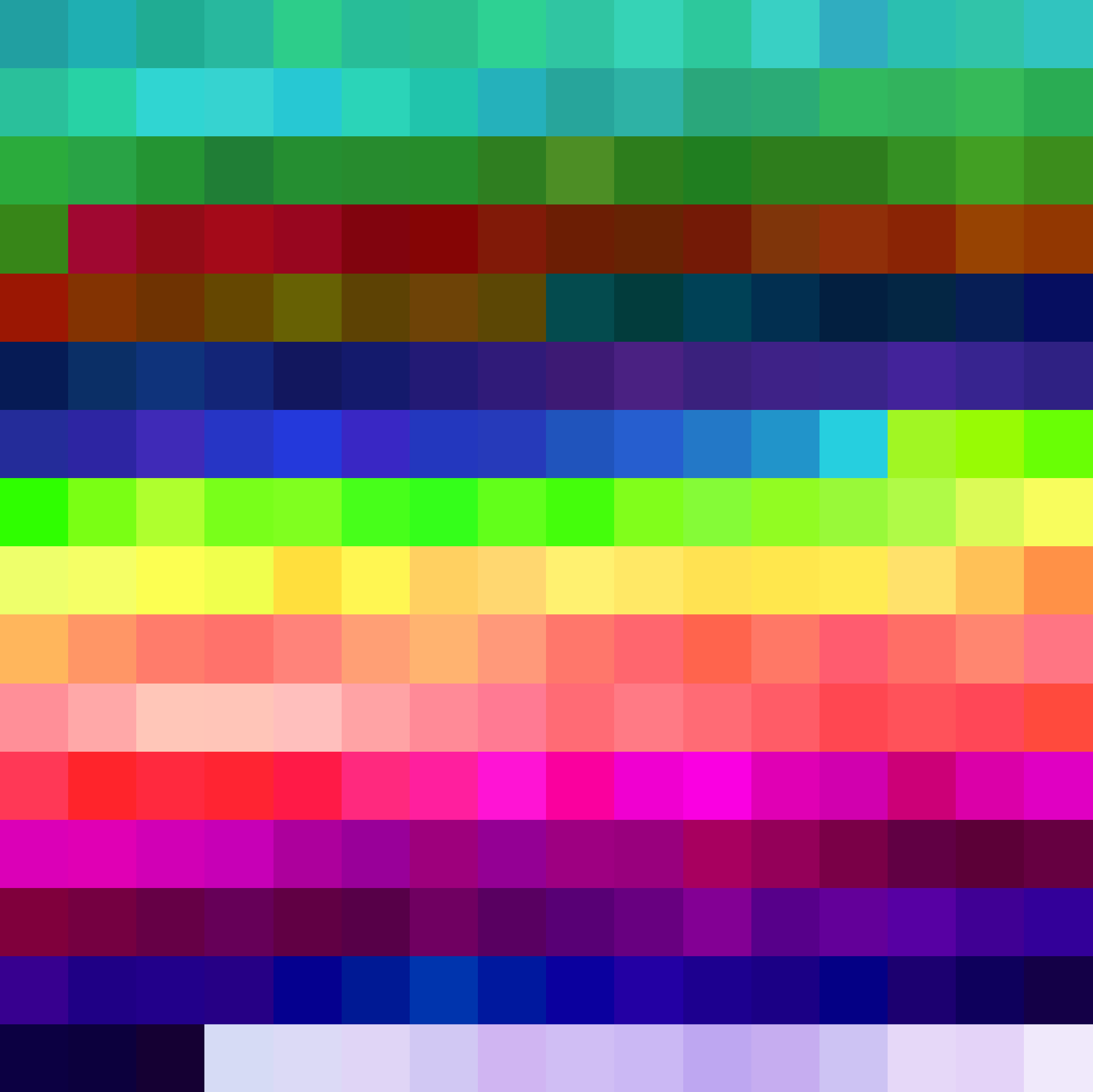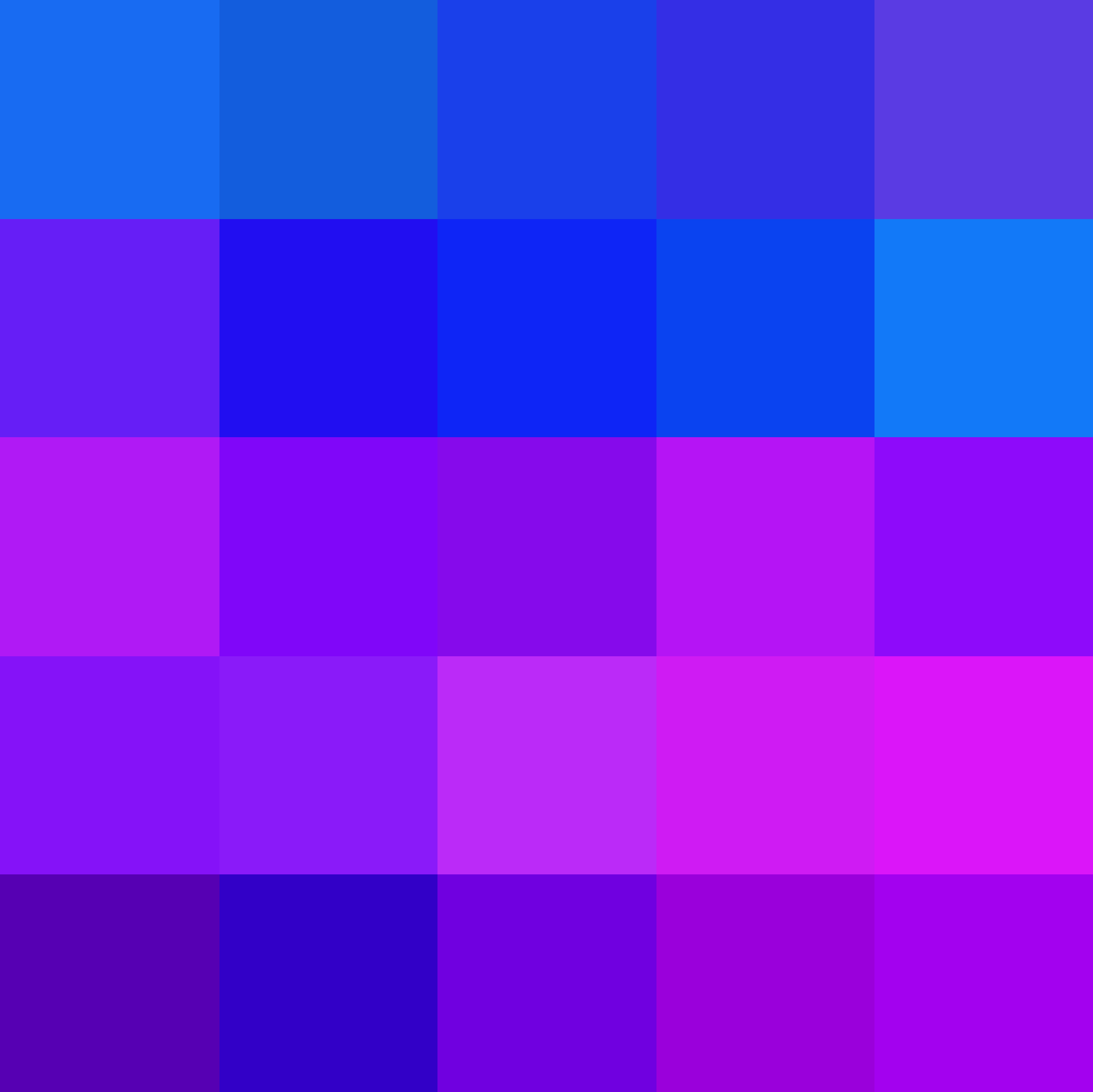
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, and it also has some green, a bit of cyan, a bit of blue, a bit of orange, a bit of indigo, a little bit of yellow, a little bit of violet, a tiny bit of rose, and a tiny bit of lime in it.
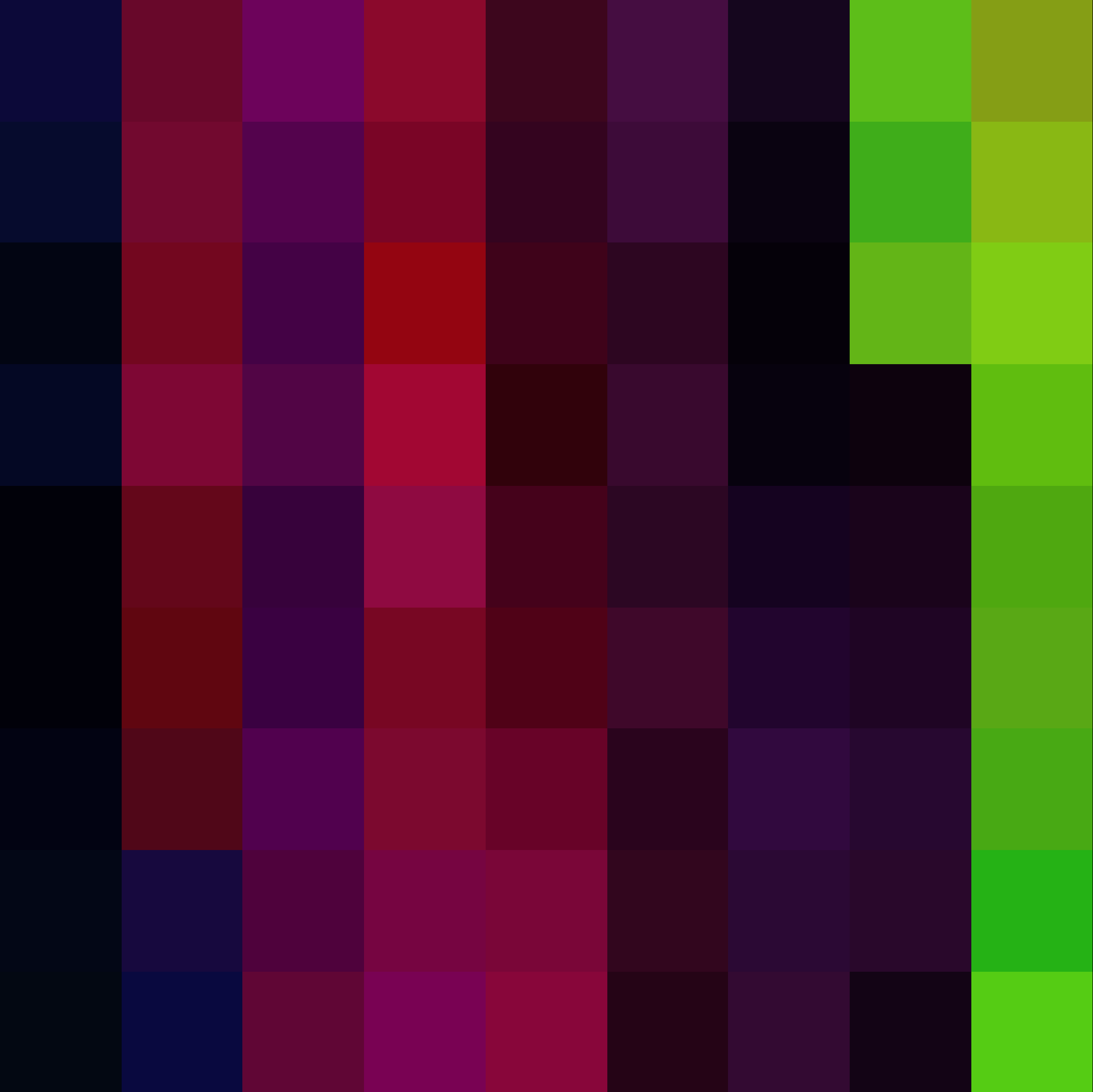
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, a bit of green, a bit of rose, a little bit of magenta, a little bit of purple, a little bit of lime, a little bit of violet, and a tiny bit of indigo in it.

This colourful gradient, generated in this 5 by 5 pixel grid, is mostly purple, but it also has quite some blue, quite some indigo, quite some violet, and a little bit of magenta in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly orange, but it also has quite some yellow, some red, and a tiny bit of lime in it.
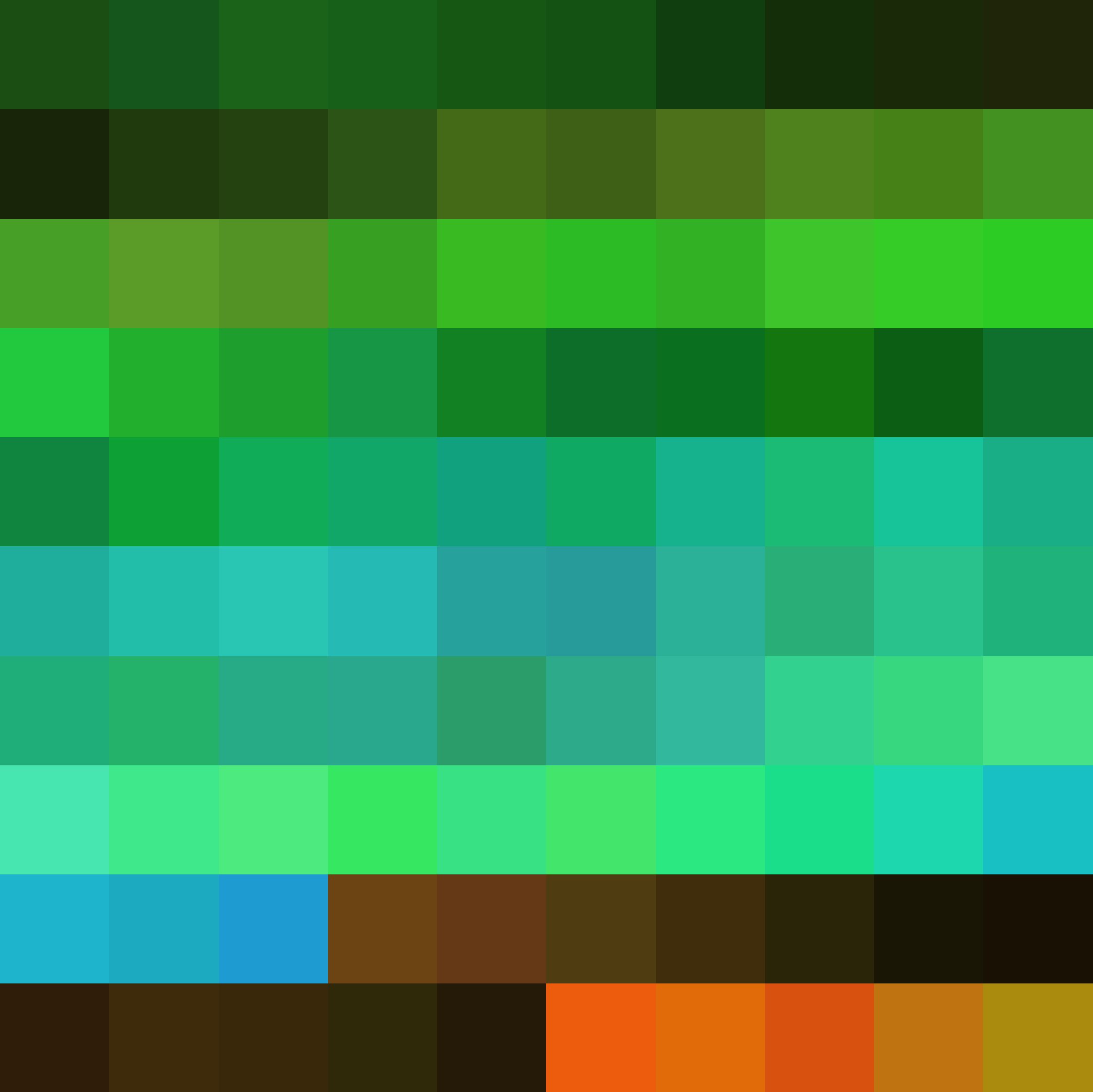
The very, very colourful gradient in this 9 by 9 pixel grid is mostly magenta, and it also has quite some rose, some green, a bit of purple, a bit of blue, a bit of red, a little bit of indigo, a little bit of violet, and a tiny bit of lime in it.
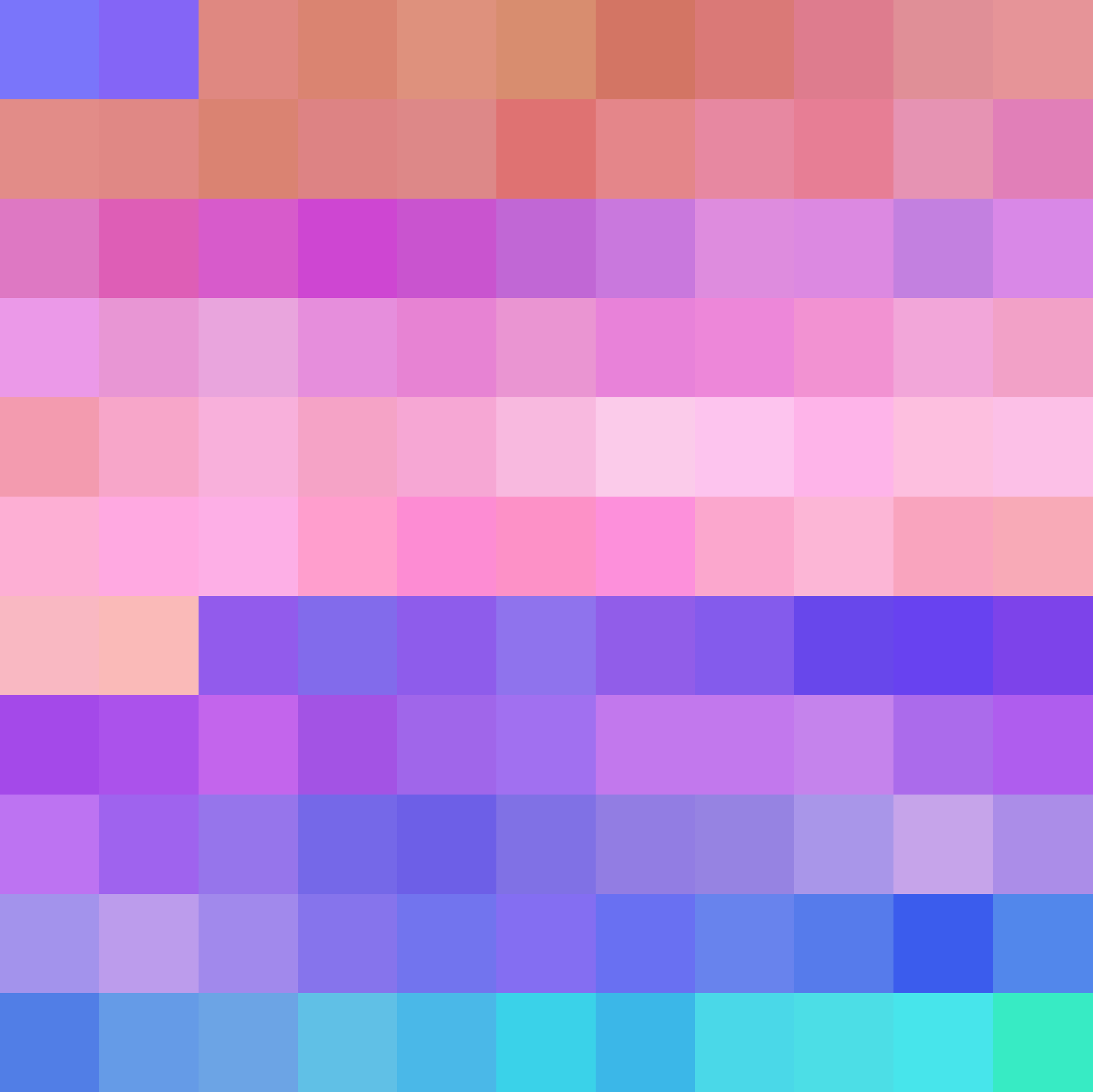
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly red, but it also has some indigo, a bit of blue, a bit of violet, a bit of purple, a little bit of cyan, and a tiny bit of orange in it.

A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has some cyan, some green, some yellow, a little bit of red, and a little bit of blue in it.

This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has some cyan, some orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.

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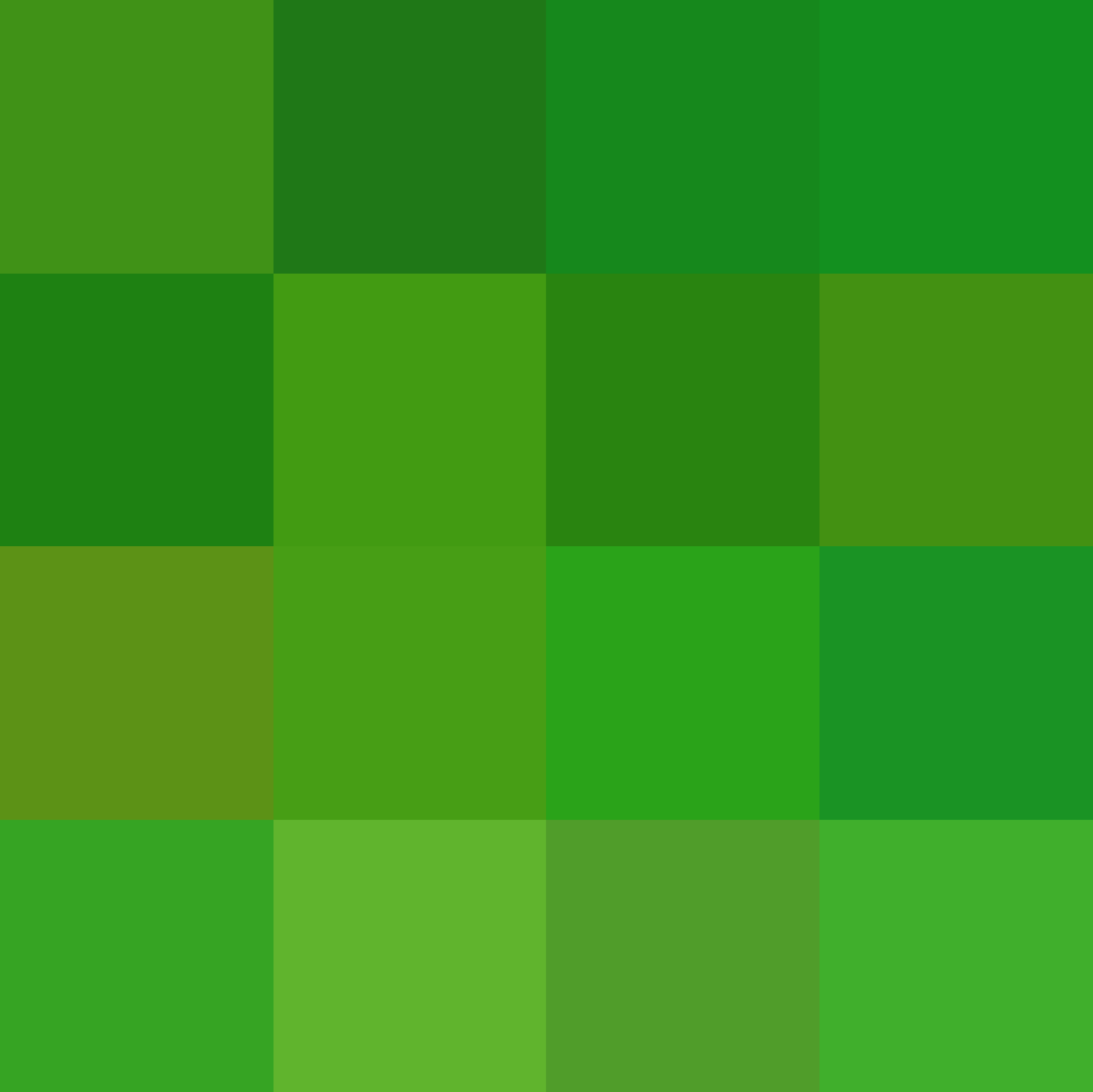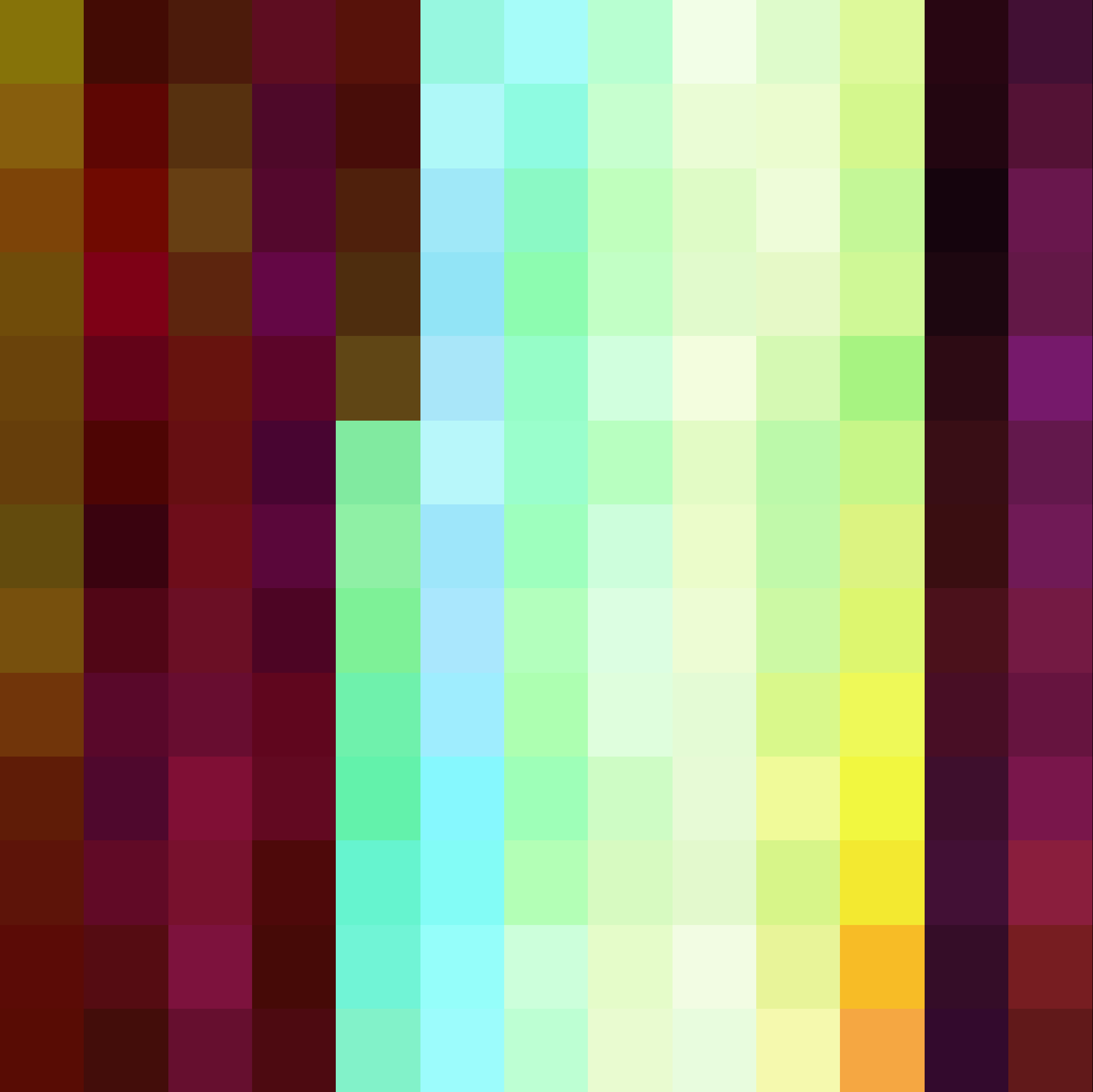
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some blue, some indigo, a bit of violet, a bit of cyan, a little bit of purple, a little bit of red, a little bit of magenta, a little bit of yellow, a little bit of orange, and a tiny bit of lime in it.

This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has quite some rose, some cyan, some magenta, and a little bit of red in it.

The cells in this 4 by 4 pixel grid form a monochrome gradient. It is green.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some red, a bit of orange, a bit of cyan, a bit of rose, a little bit of magenta, a little bit of yellow, a little bit of lime, and a tiny bit of blue in it.
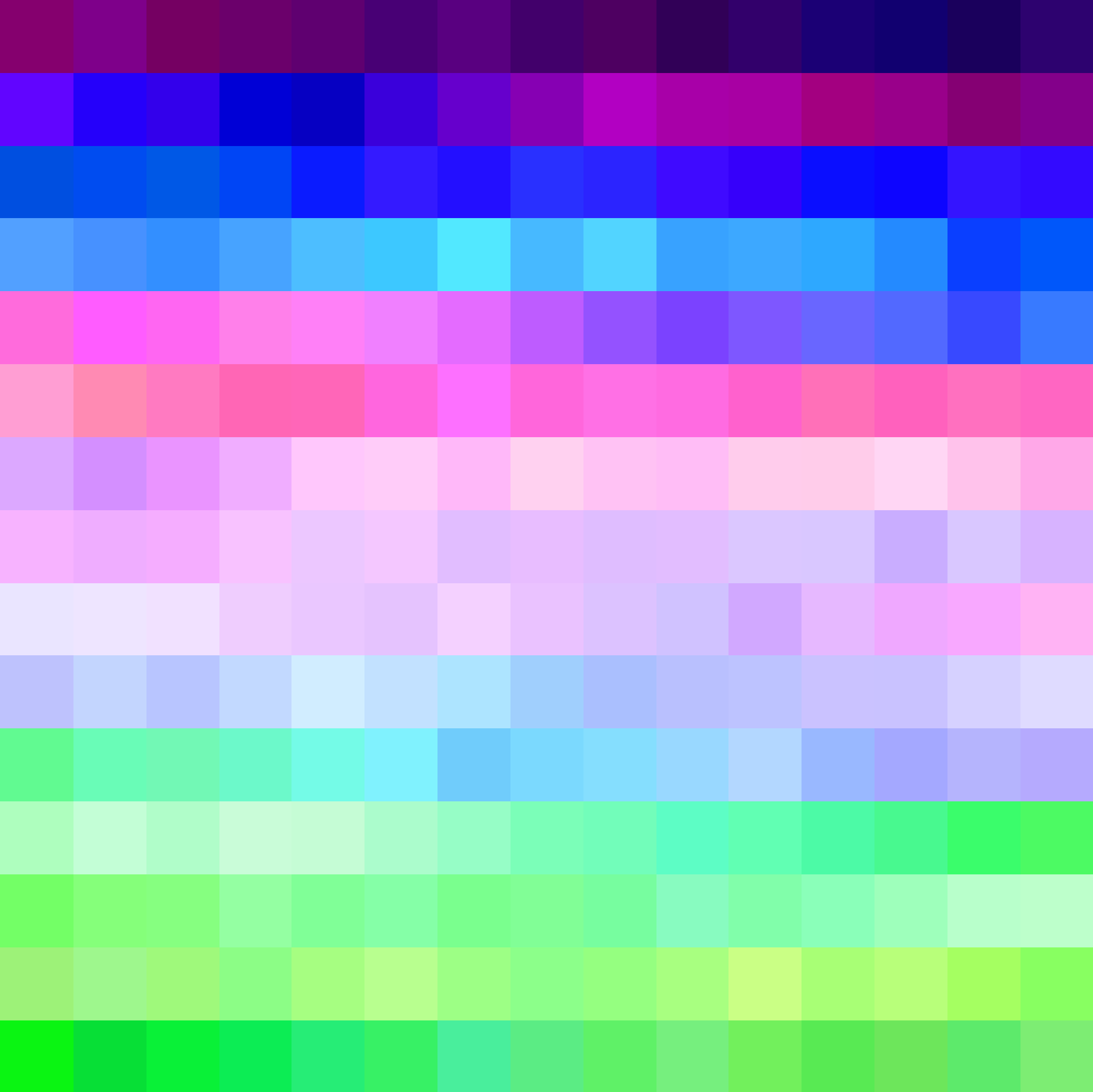
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some magenta, some indigo, some purple, a little bit of violet, a little bit of rose, and a tiny bit of cyan in it.
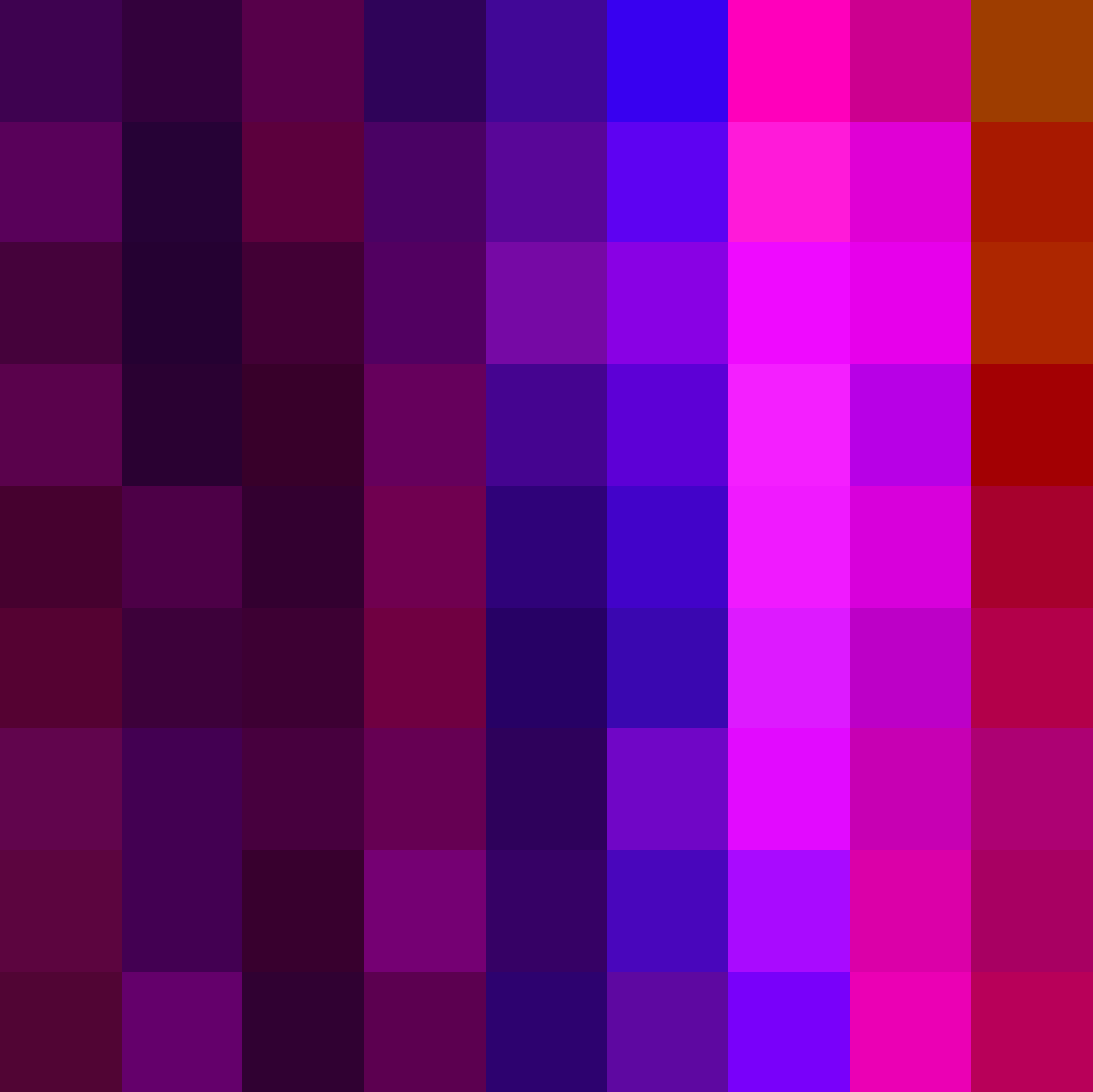
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, some violet, a little bit of indigo, a little bit of rose, a little bit of red, and a tiny bit of orange in it.
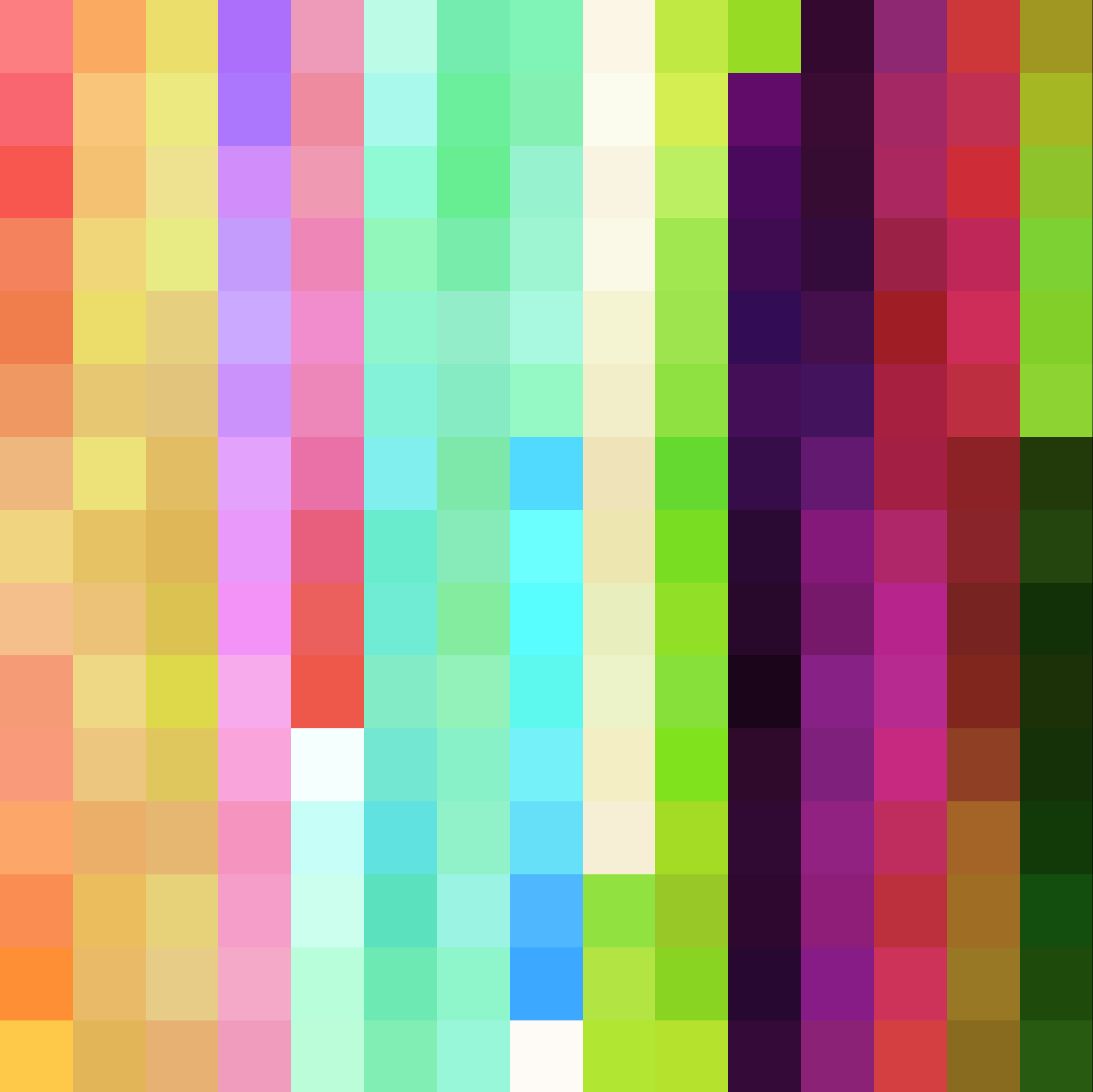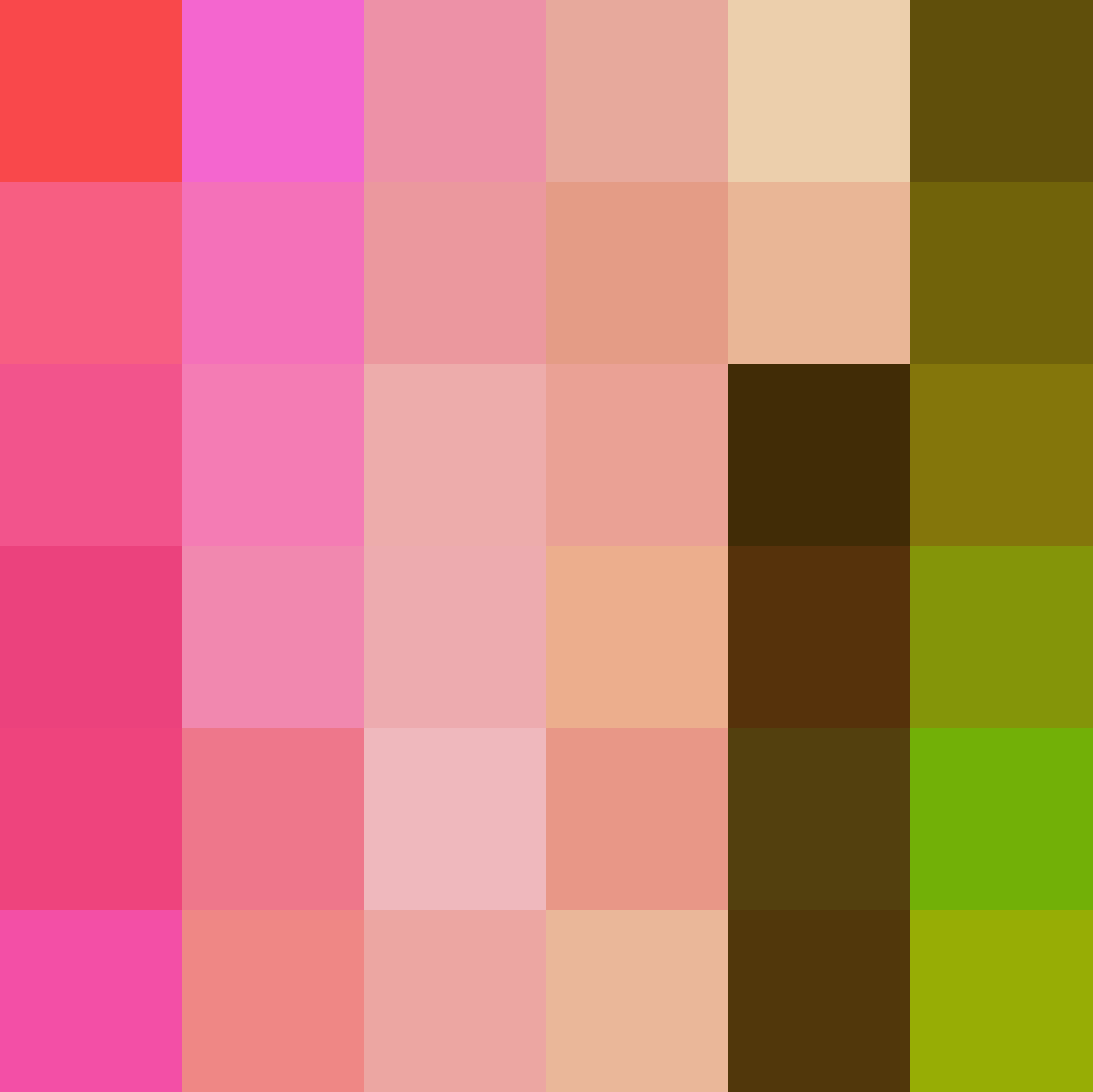
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some orange, some yellow, some magenta, a bit of red, a bit of rose, a bit of cyan, a little bit of purple, a little bit of lime, a tiny bit of violet, and a tiny bit of blue in it.
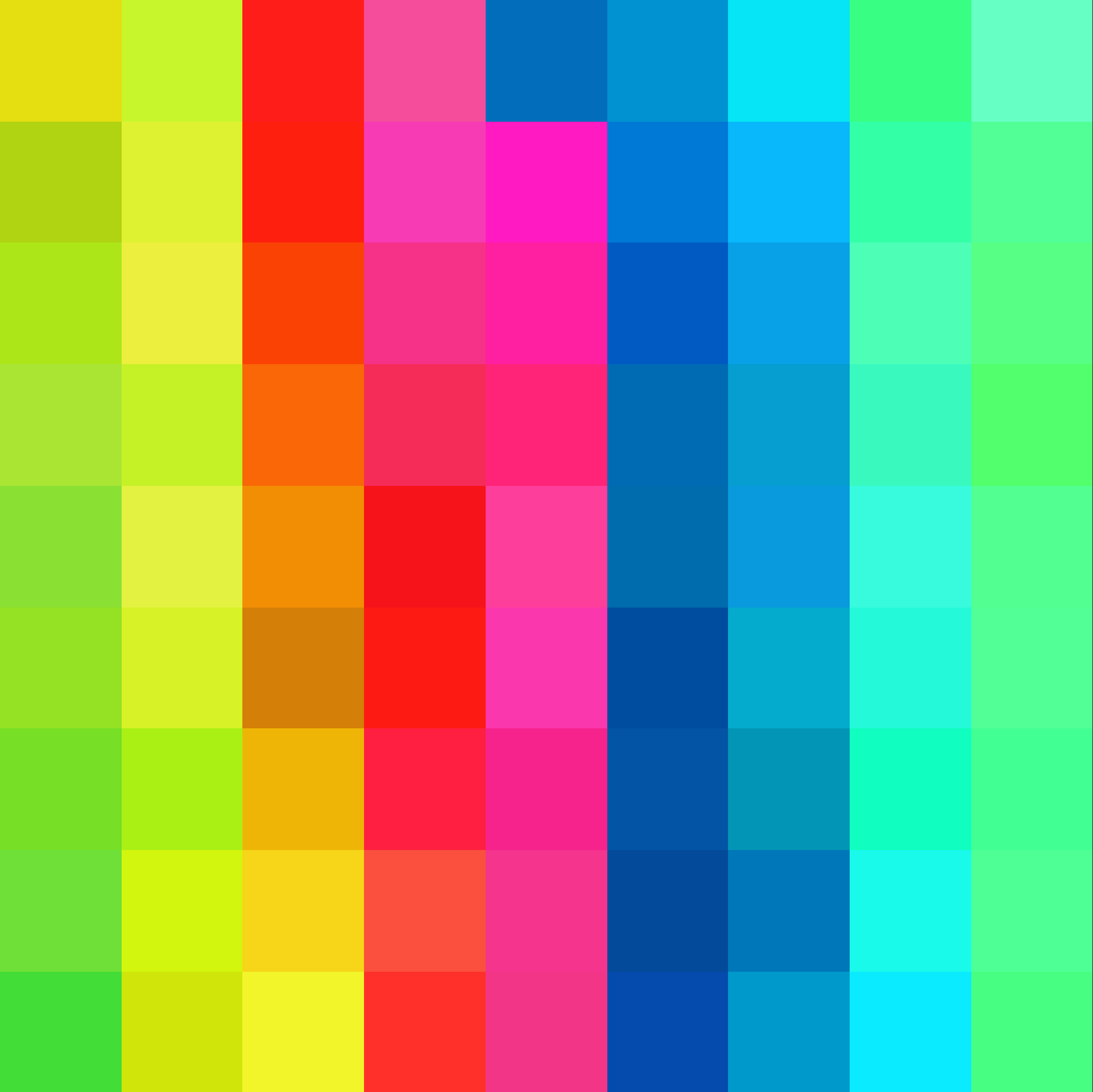
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, some purple, a little bit of lime, a little bit of cyan, a tiny bit of violet, and a tiny bit of yellow in it.
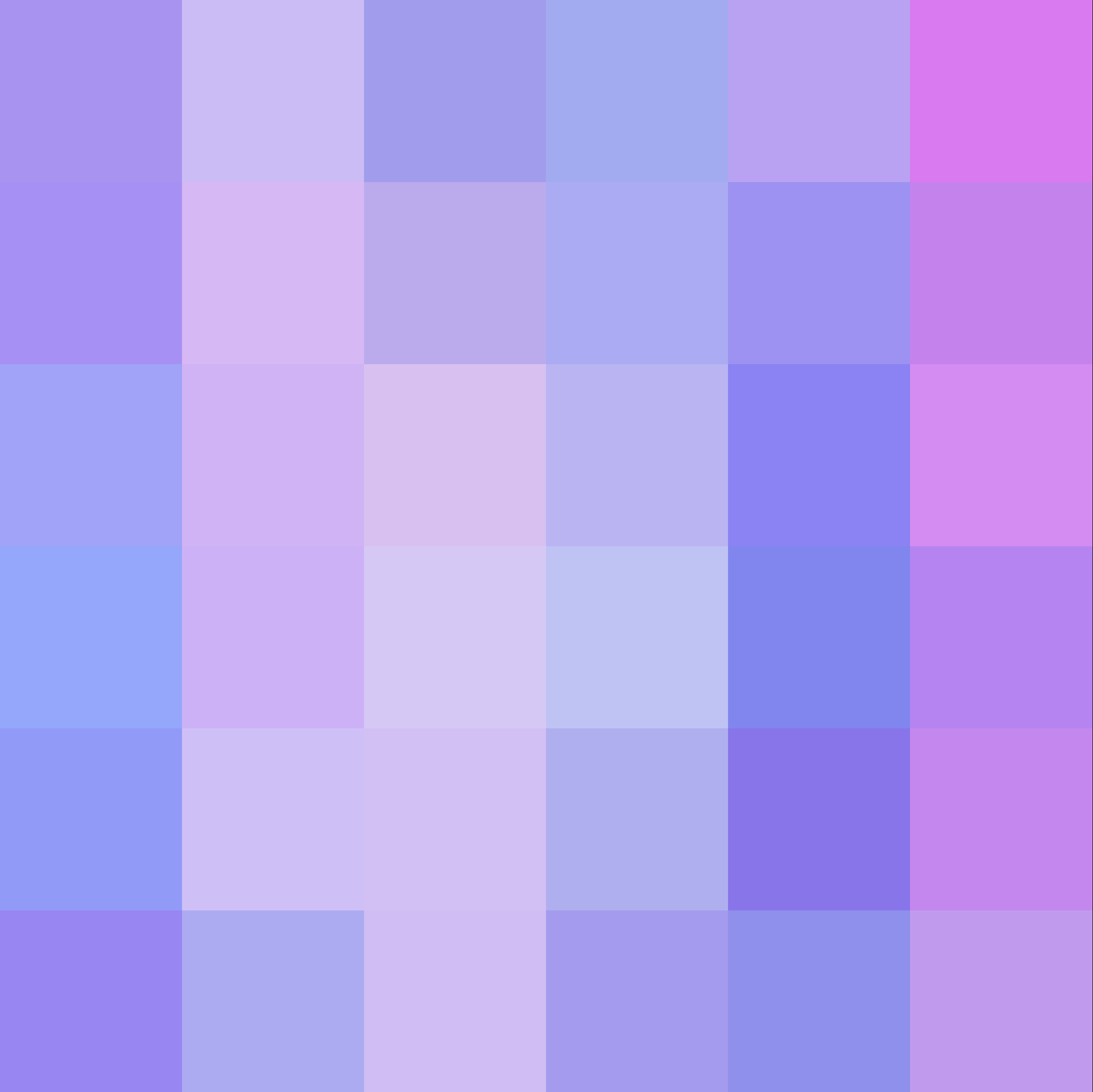
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some rose, some yellow, a little bit of magenta, and a little bit of green in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some green, quite some blue, some yellow, a bit of cyan, a little bit of lime, and a little bit of orange in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has quite some blue, some violet, and some purple in it.

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

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

The gradient in this 7 by 7 pixel grid is mostly red, and it also has some orange, and a tiny bit of yellow in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some orange, some magenta, some red, a bit of blue, a little bit of cyan, a little bit of indigo, a little bit of purple, a little bit of yellow, a little bit of rose, a tiny bit of violet, and a tiny bit of lime in it.
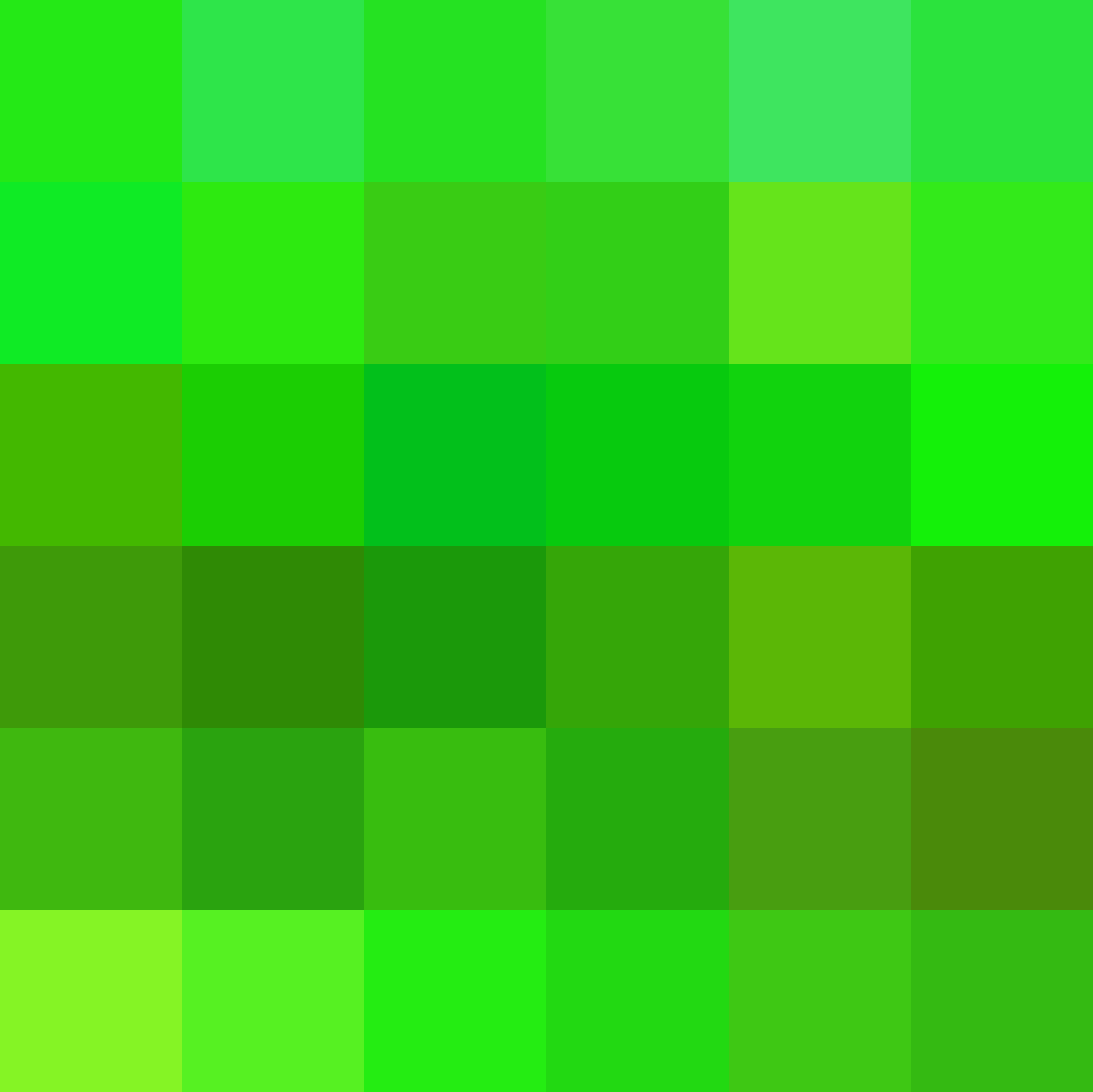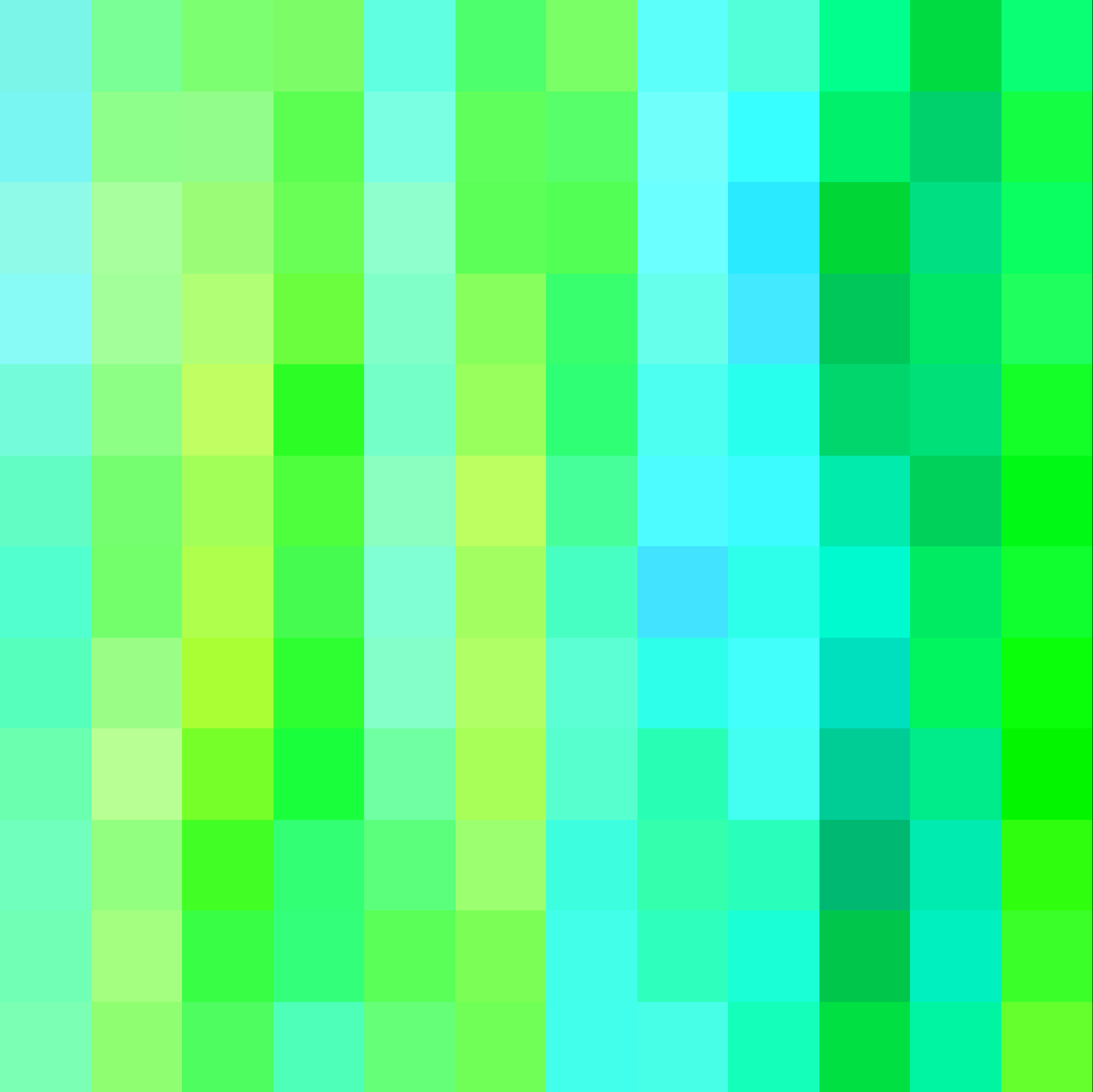
A grid with 36 coloured squares that form a monochrome gradient. The colours are various shades of green.

The gradient in this 7 by 7 pixel grid is mostly cyan, but it also has quite some green, and some blue in it.

The cells in this 12 by 12 pixel grid form a two tone gradient. It is mostly green, but it also has quite some cyan in it.

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly magenta, but it also has quite some purple, a bit of violet, a little bit of rose, and a little bit of indigo in it.

The gradient in this 9 by 9 pixel grid is mostly green, and it also has a bit of yellow, a little bit of cyan, and a little bit of lime in it.
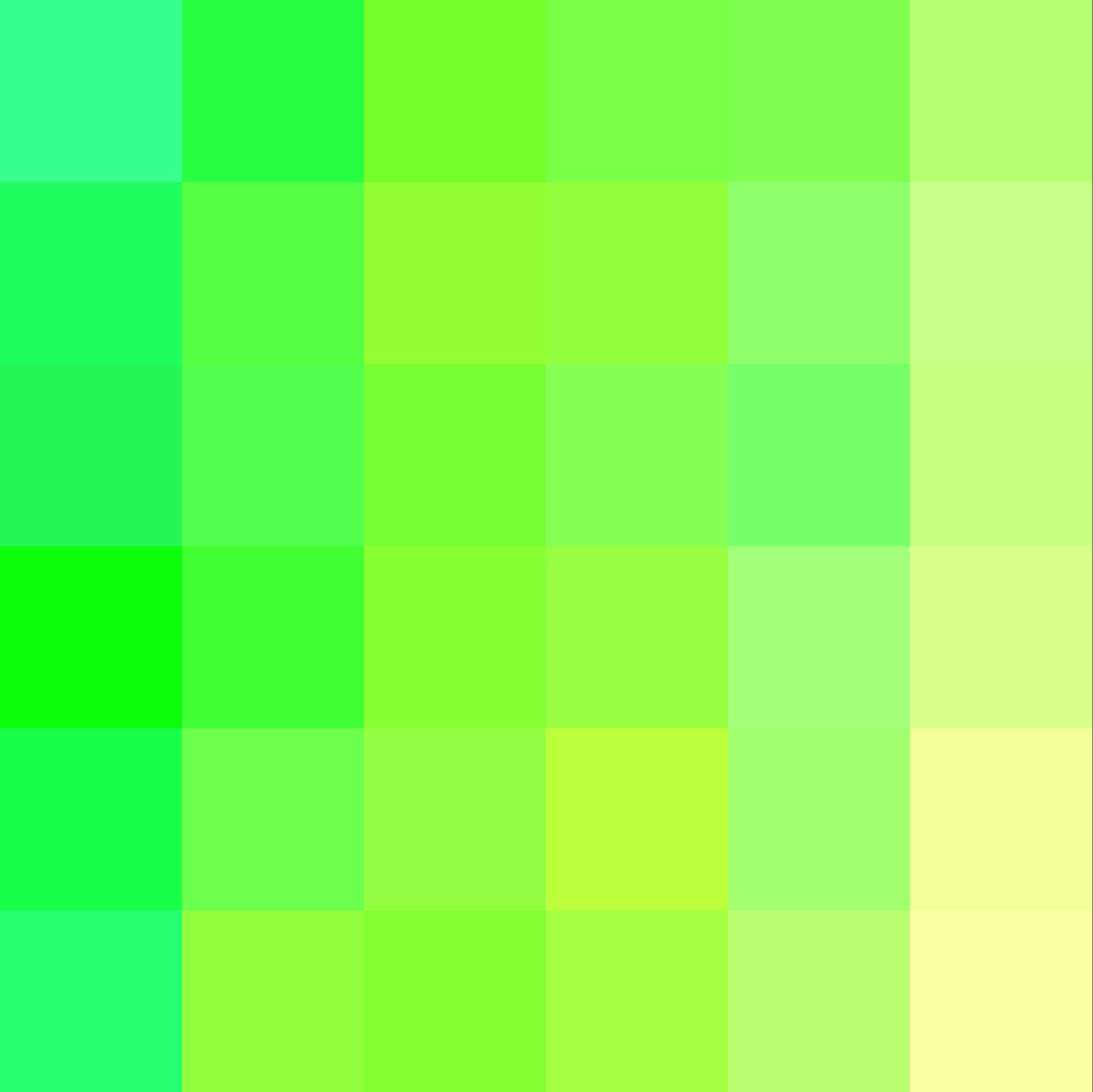
This two tone gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a little bit of yellow in it.
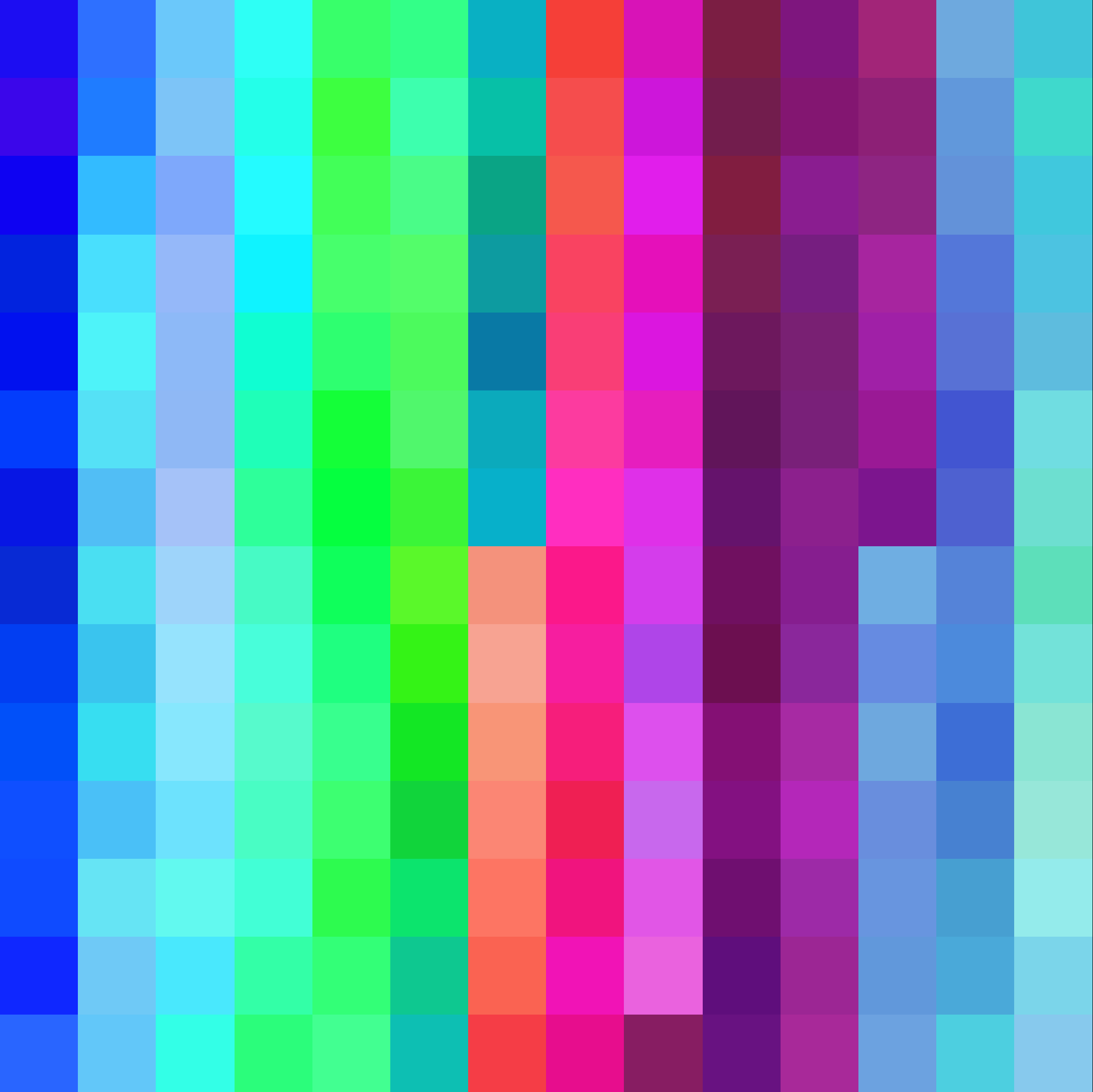
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, and it also has some cyan, some green, some red, some magenta, a tiny bit of purple, a tiny bit of indigo, and a tiny bit of rose in it.
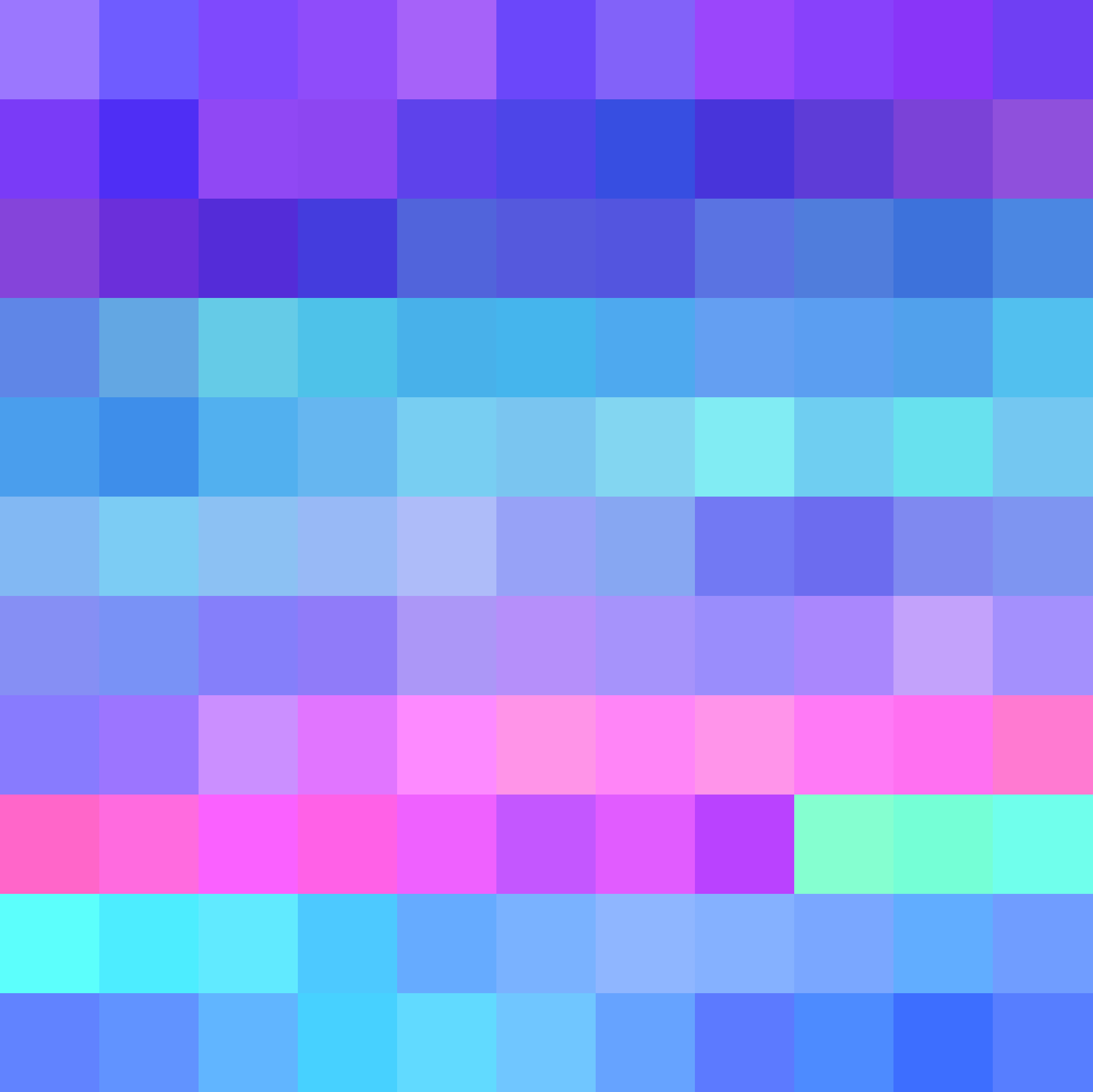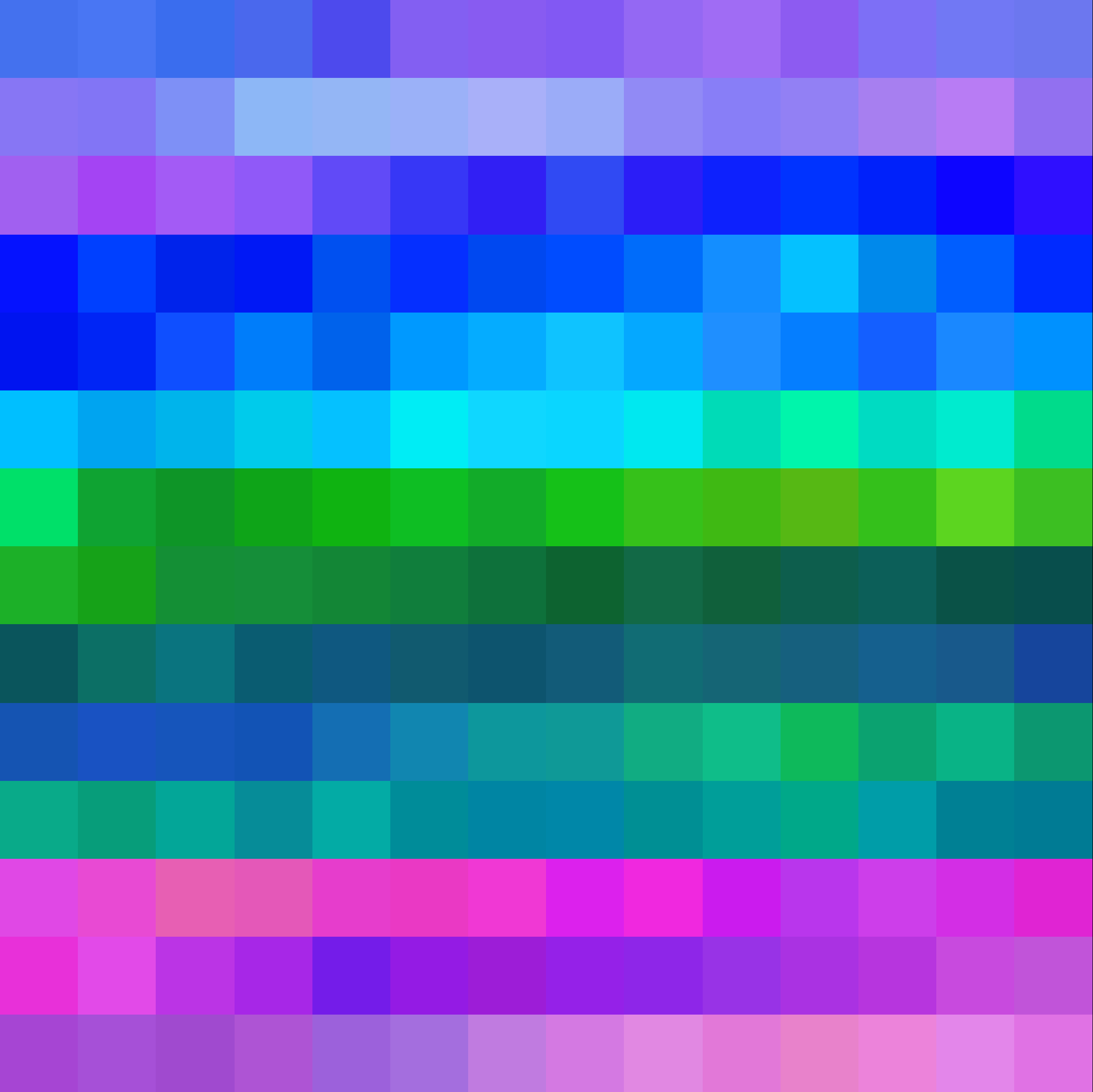
A very colourful grid of 121 blocks. It's mostly blue, but it also has some indigo, some violet, a bit of magenta, a little bit of cyan, a little bit of purple, and a tiny bit of green in it.
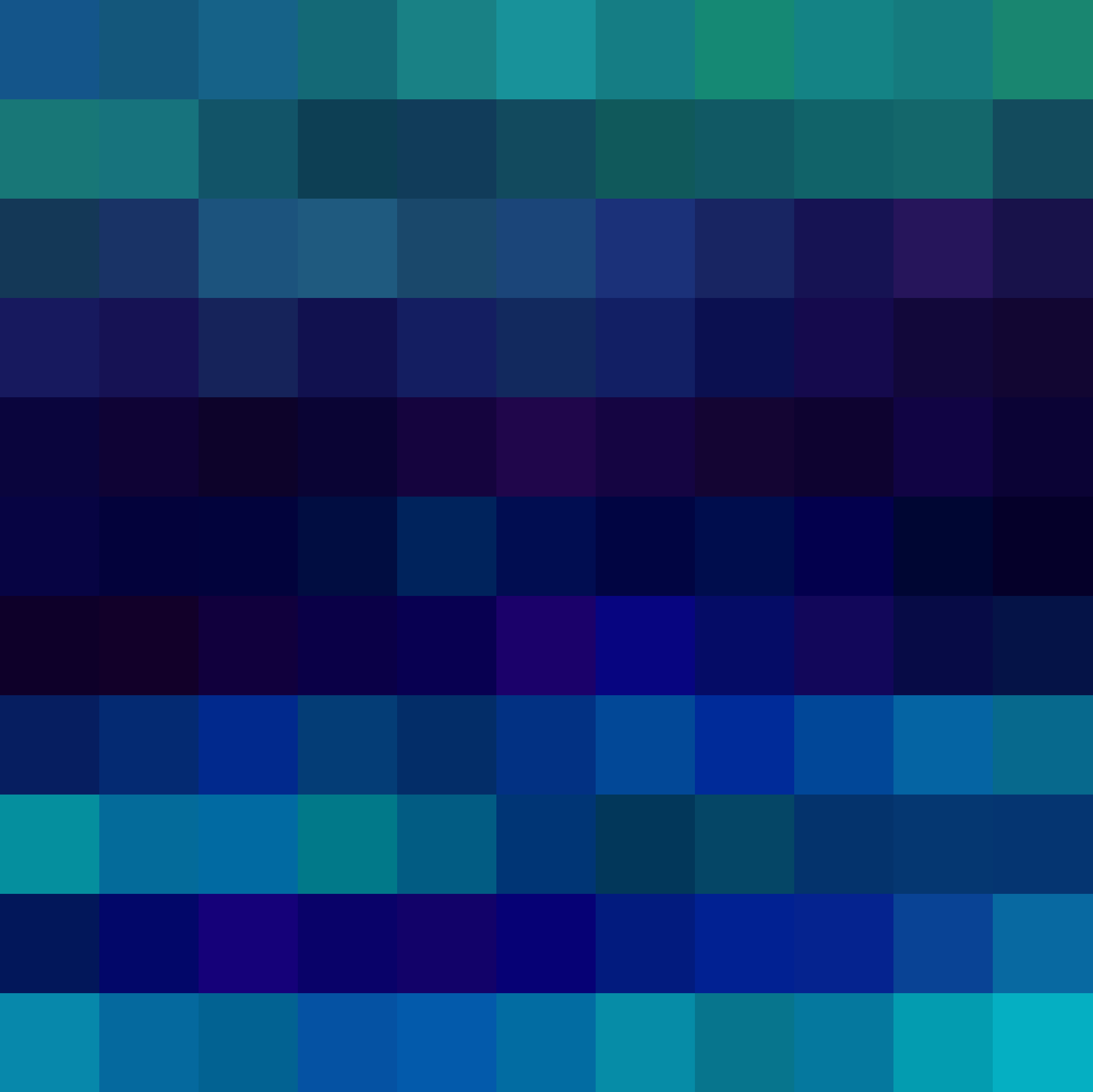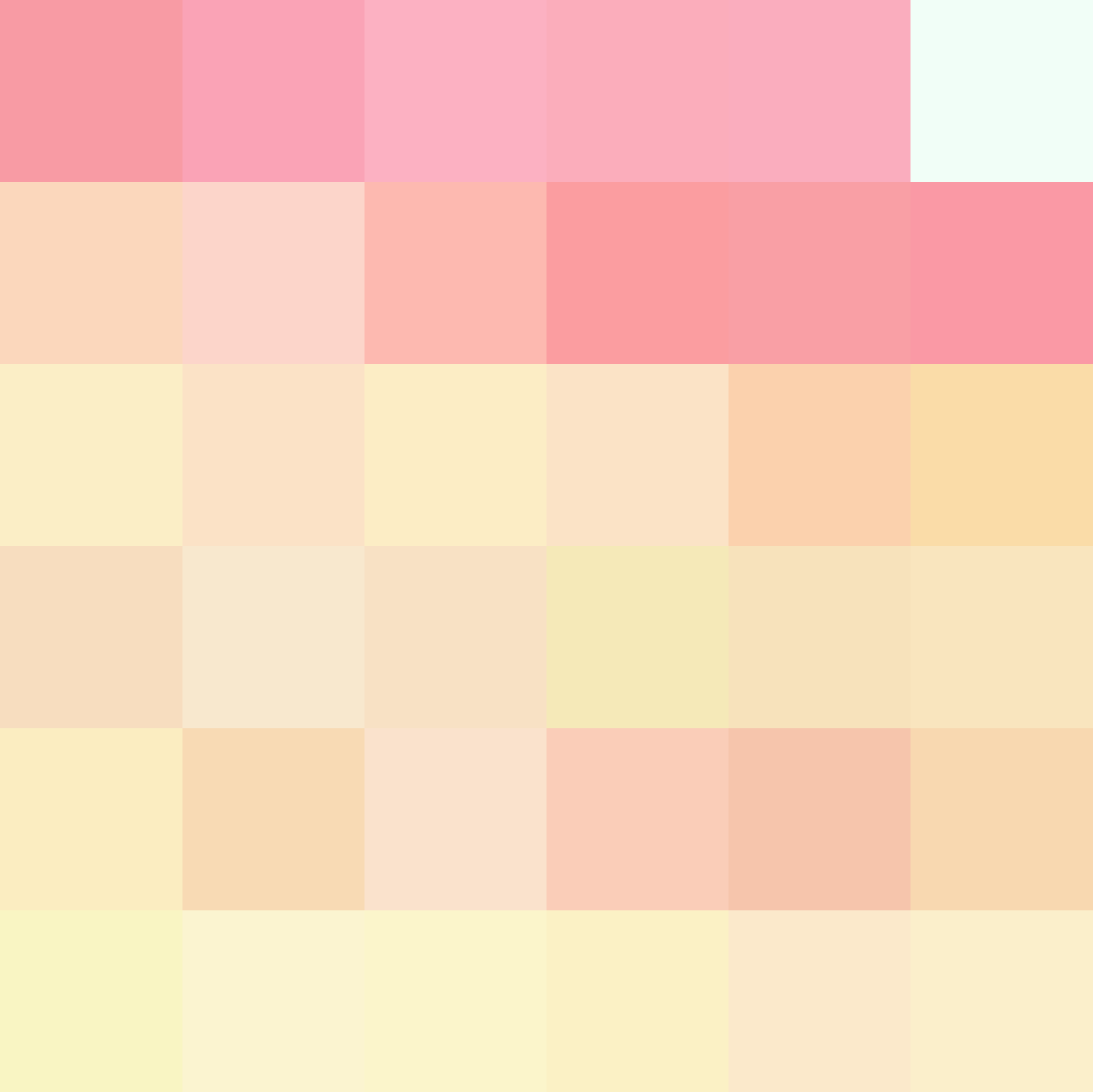
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some cyan, and a tiny bit of violet in it.
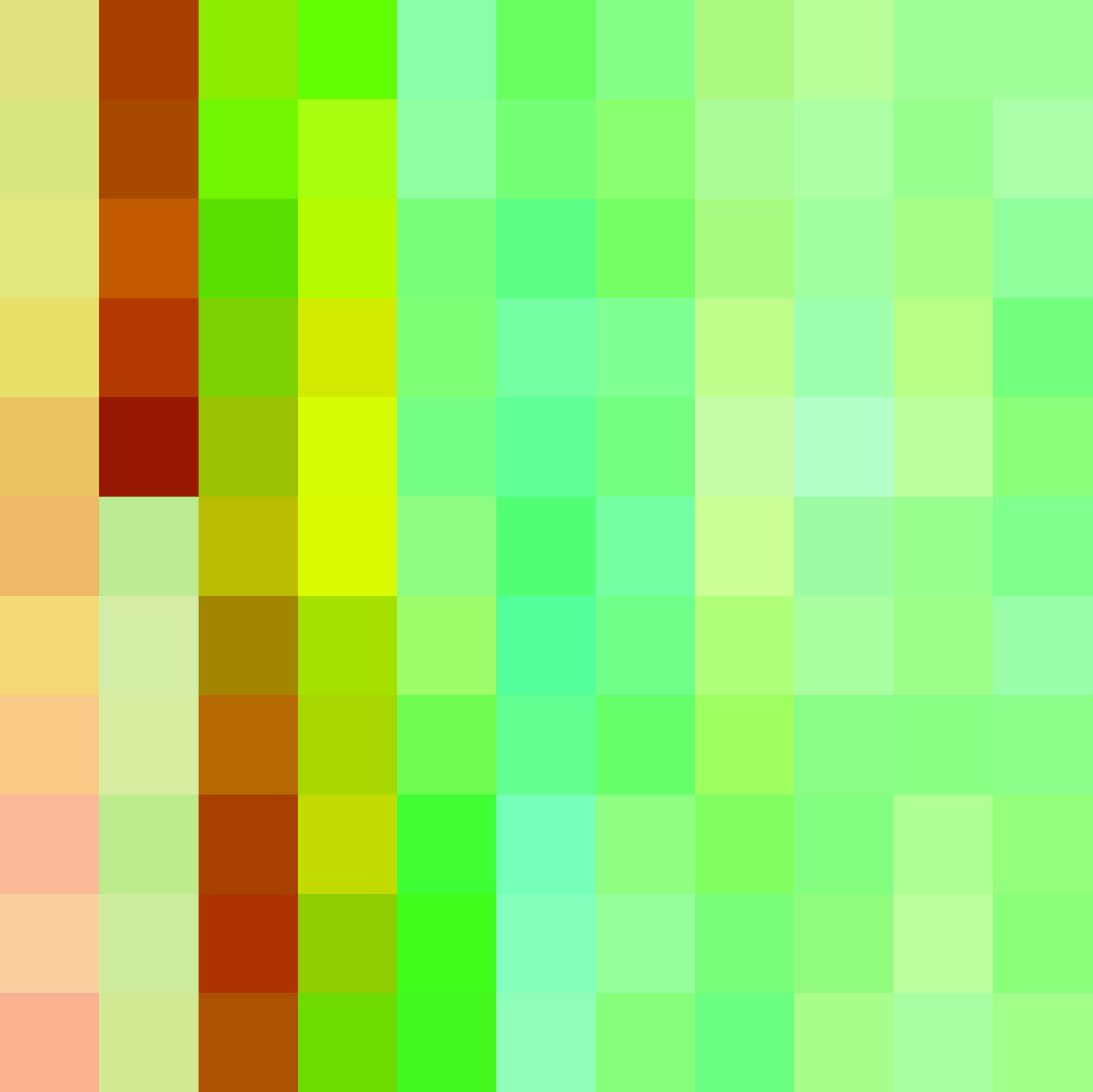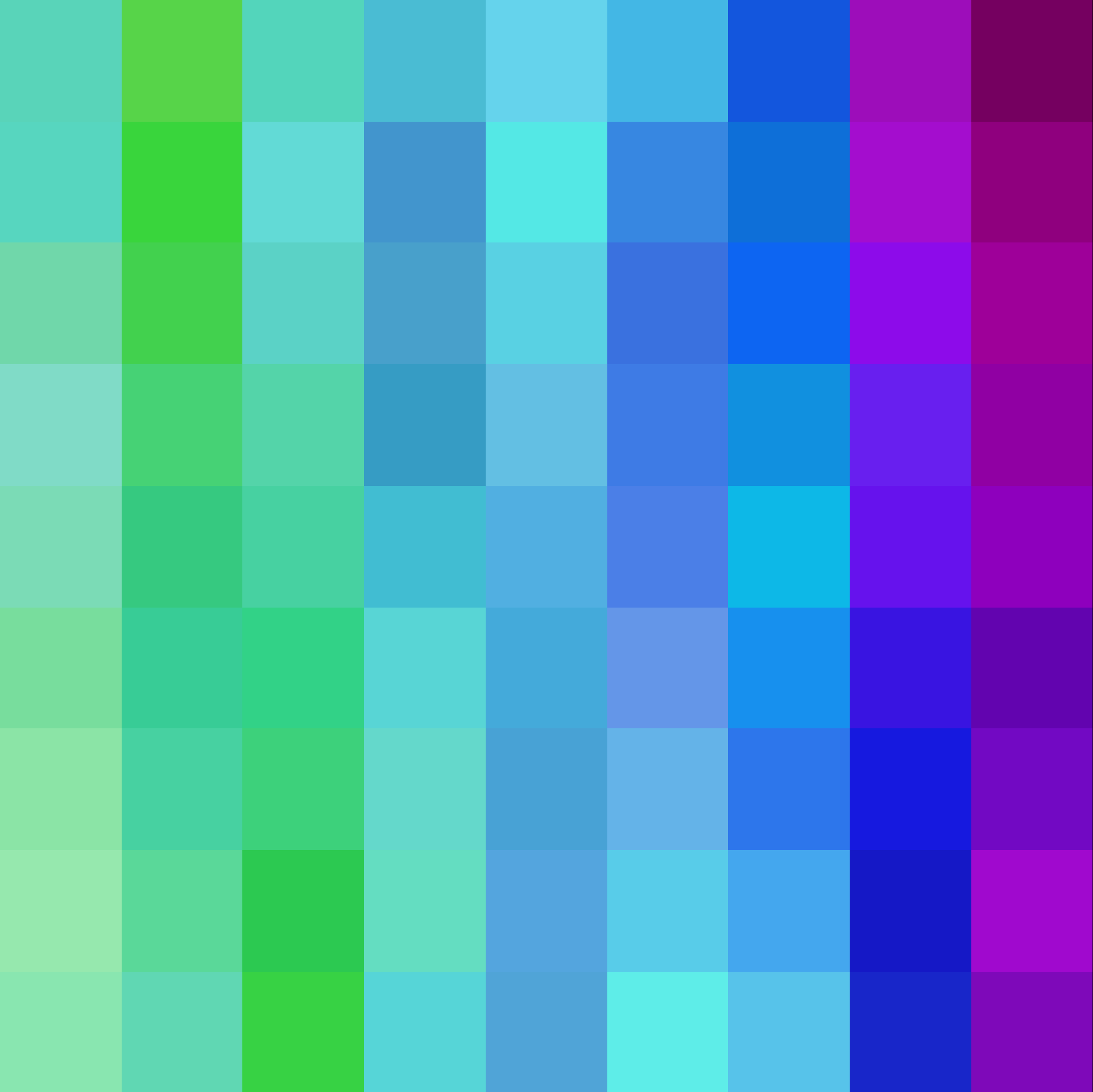
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has some cyan, some green, a bit of purple, a bit of magenta, a bit of indigo, and a little bit of violet in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly orange, and it also has quite some red, some yellow, and a little bit of green in it.

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

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, but it also has quite some green, quite some cyan, a bit of purple, a little bit of magenta, a tiny bit of violet, and a tiny bit of indigo in it.
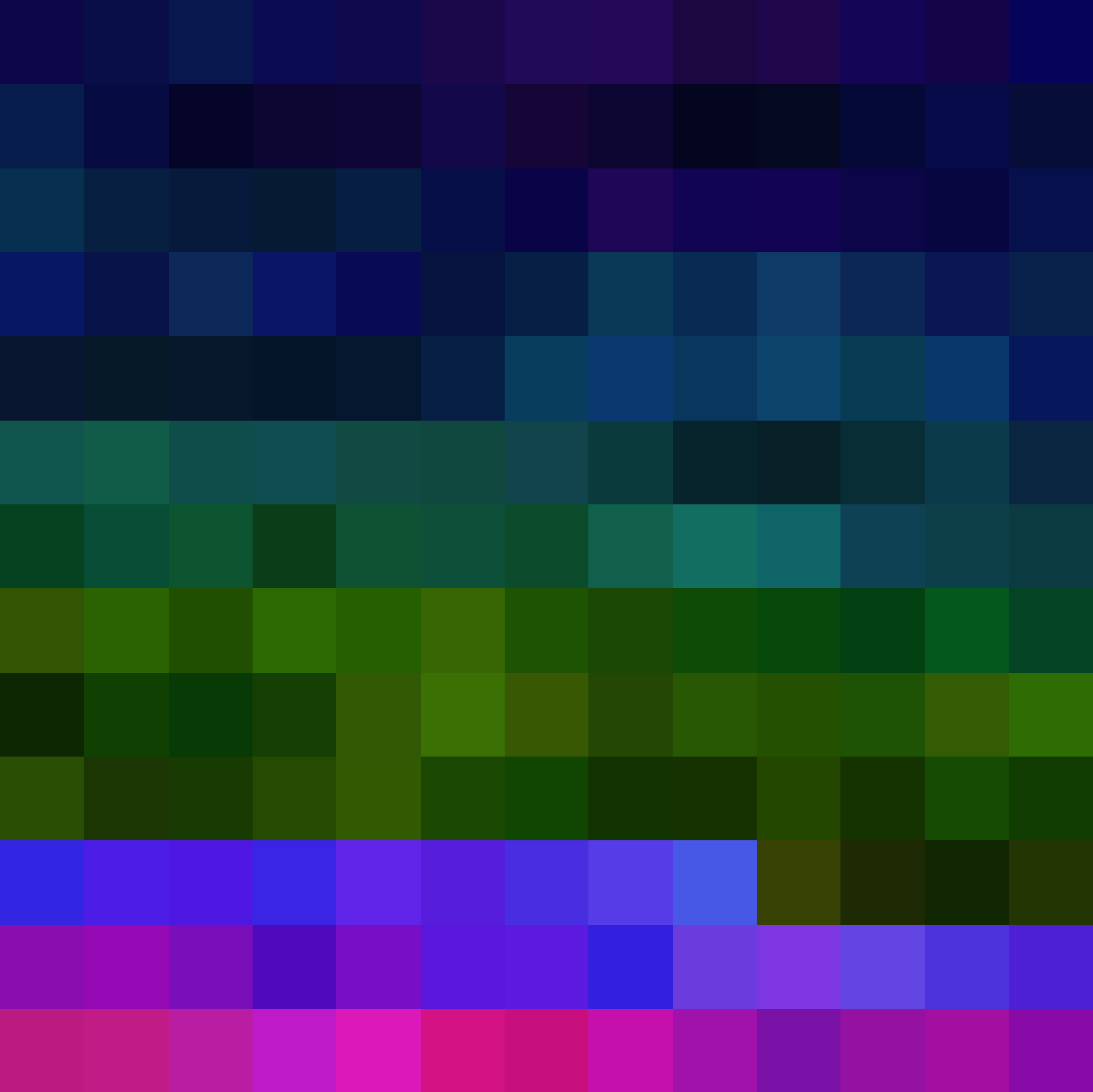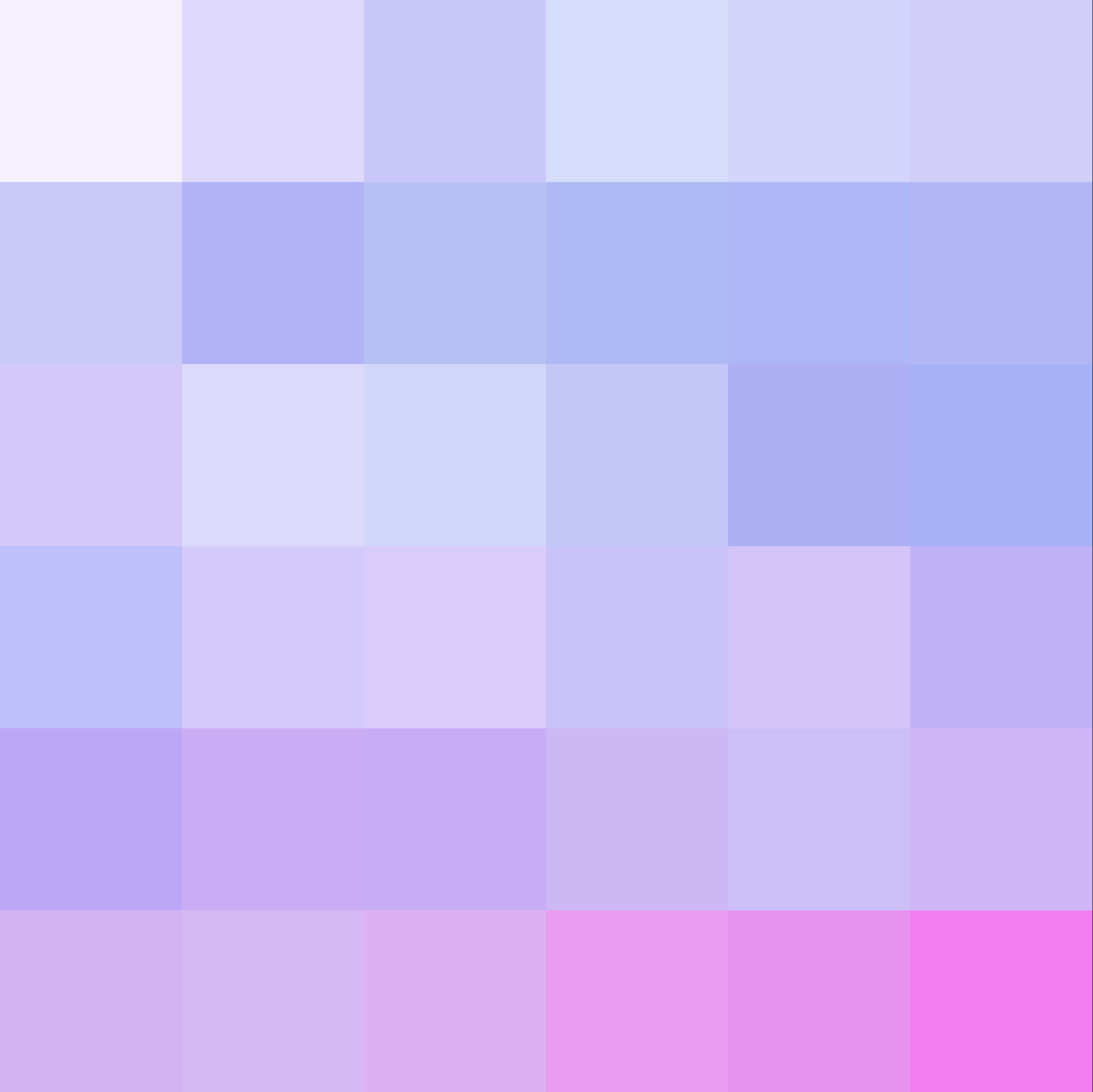
A very, very colourful grid of 169 blocks. It's mostly green, but it also has quite some blue, quite some indigo, a bit of cyan, a bit of magenta, a little bit of purple, a little bit of violet, and a tiny bit of yellow in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some green, some lime, some orange, a bit of cyan, a little bit of blue, a little bit of red, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
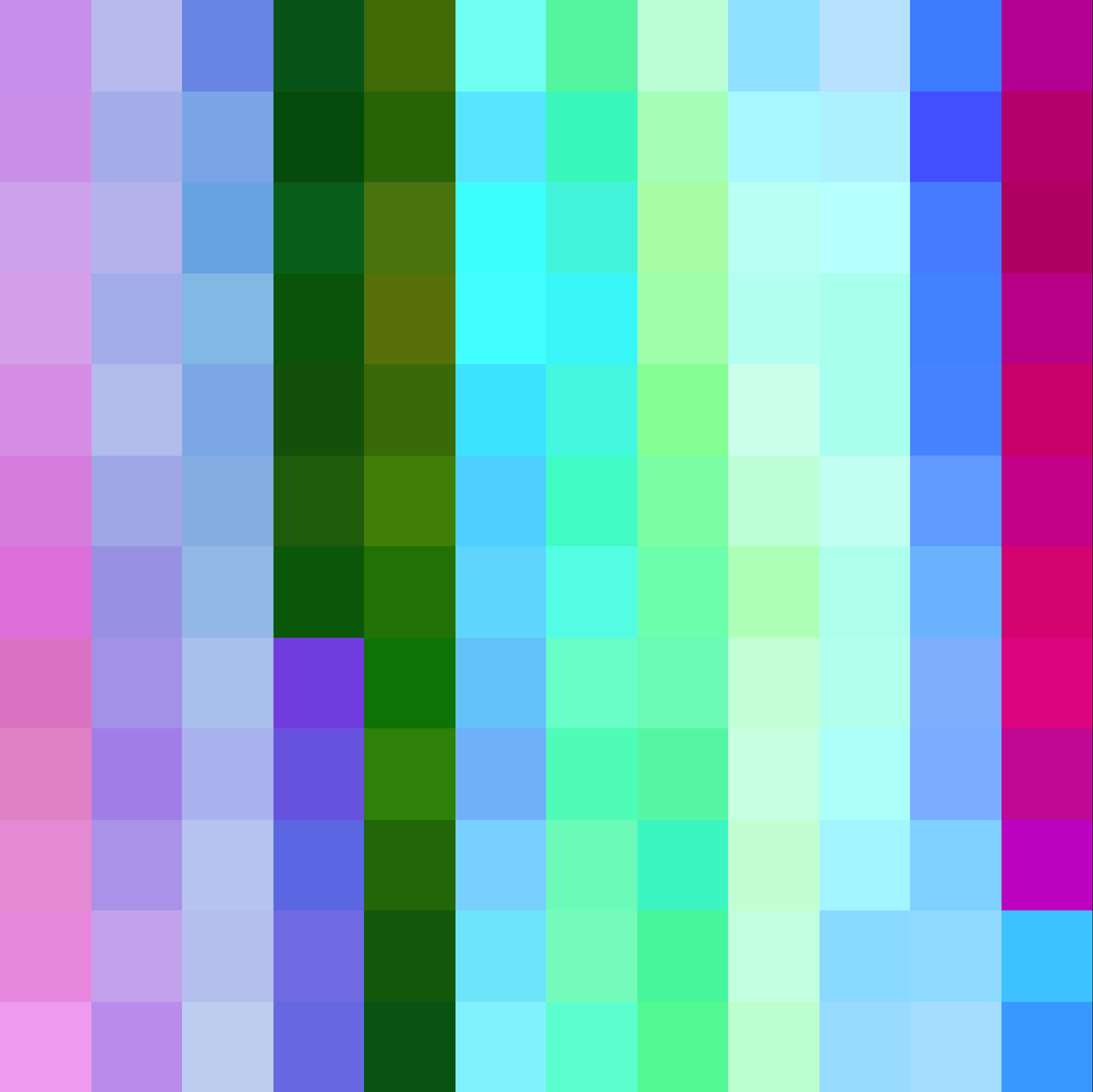
A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, a bit of rose, a bit of orange, a bit of violet, a bit of purple, a little bit of indigo, and a tiny bit of blue in it.

A colourful grid of 36 blocks. It's mostly indigo, but it also has quite some blue, some violet, a bit of magenta, and a little bit of purple in it.
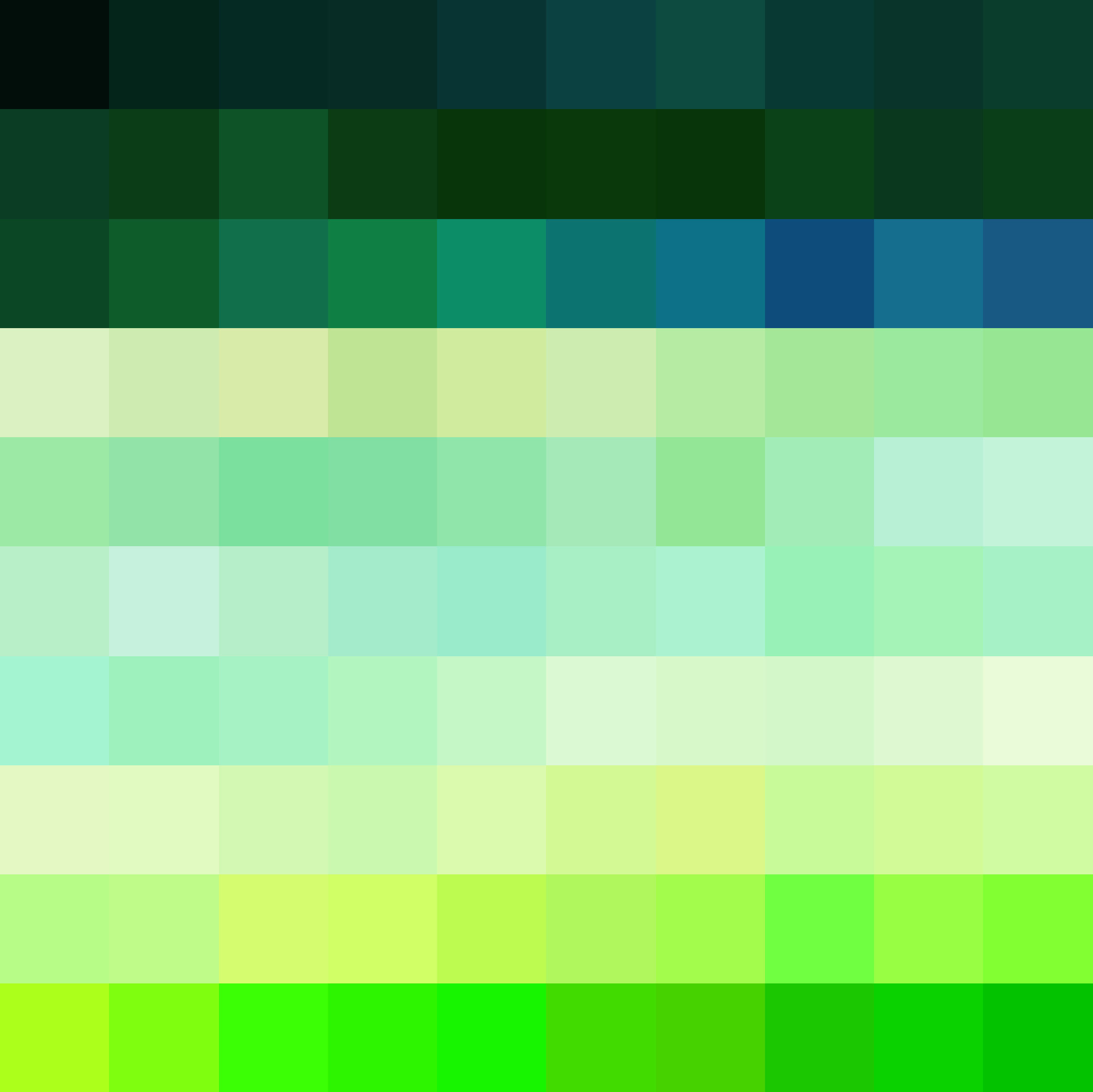
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, some cyan, a bit of magenta, a little bit of indigo, a little bit of purple, a tiny bit of violet, a tiny bit of rose, and a tiny bit of lime in it.

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

This gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has a bit of cyan, a little bit of lime, and a little bit of blue in it.
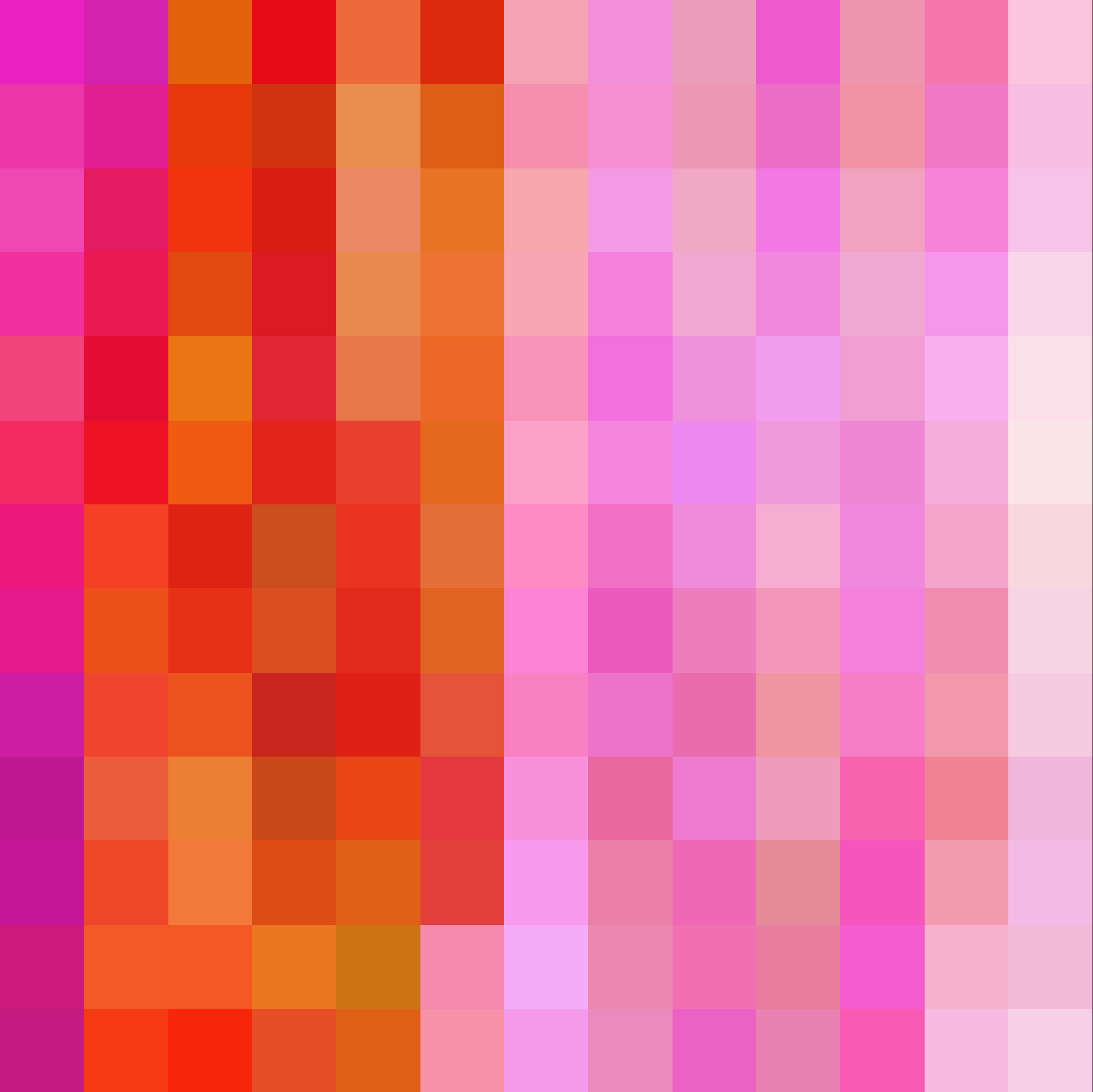
This gradient, generated in this 13 by 13 pixel grid, is mostly magenta, but it also has quite some red, quite some rose, and some orange in it.

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

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, some yellow, some orange, a bit of lime, a little bit of rose, and a little bit of green in it.
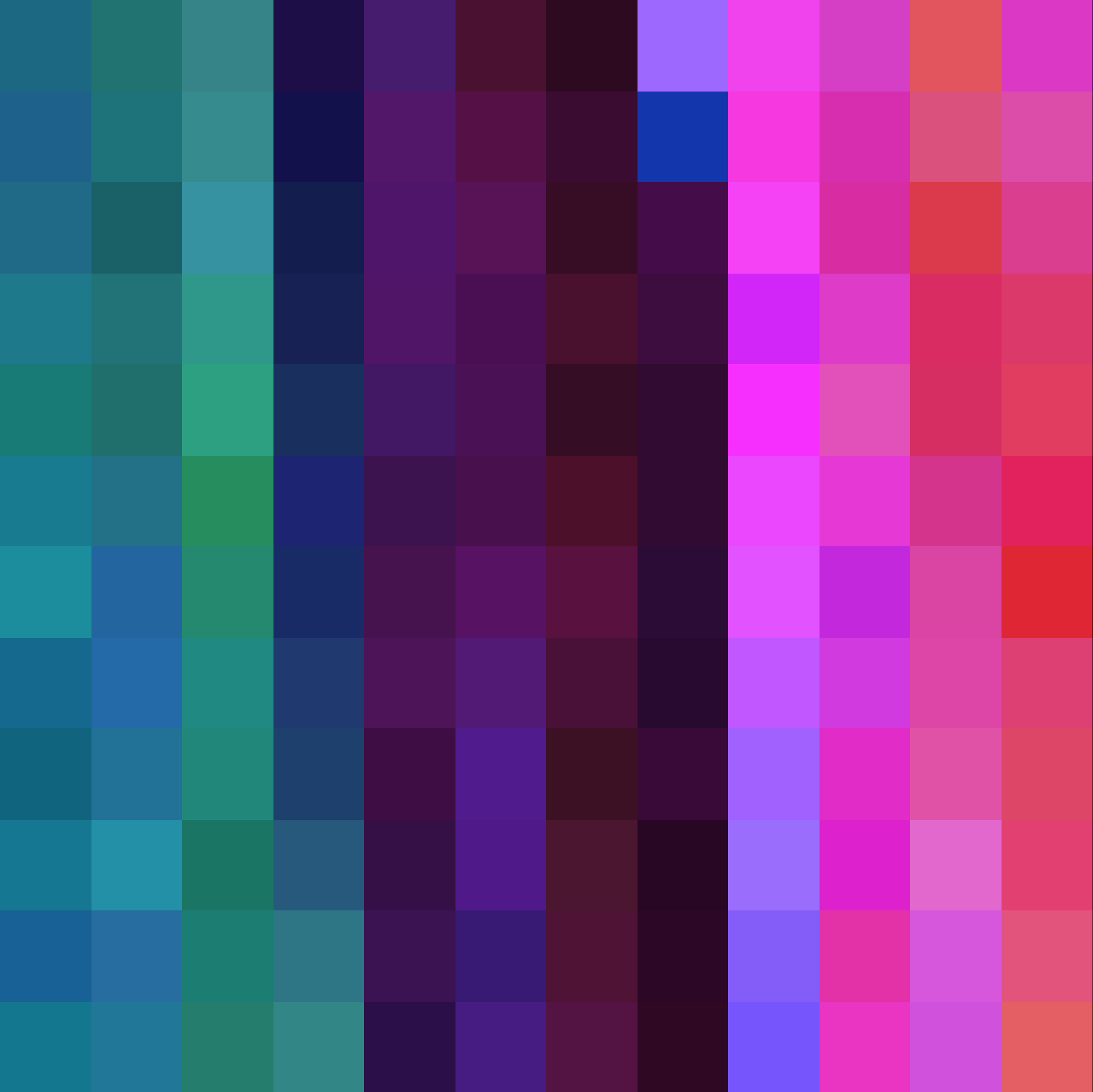
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some yellow, some orange, some cyan, a bit of lime, a little bit of red, and a tiny bit of blue in it.
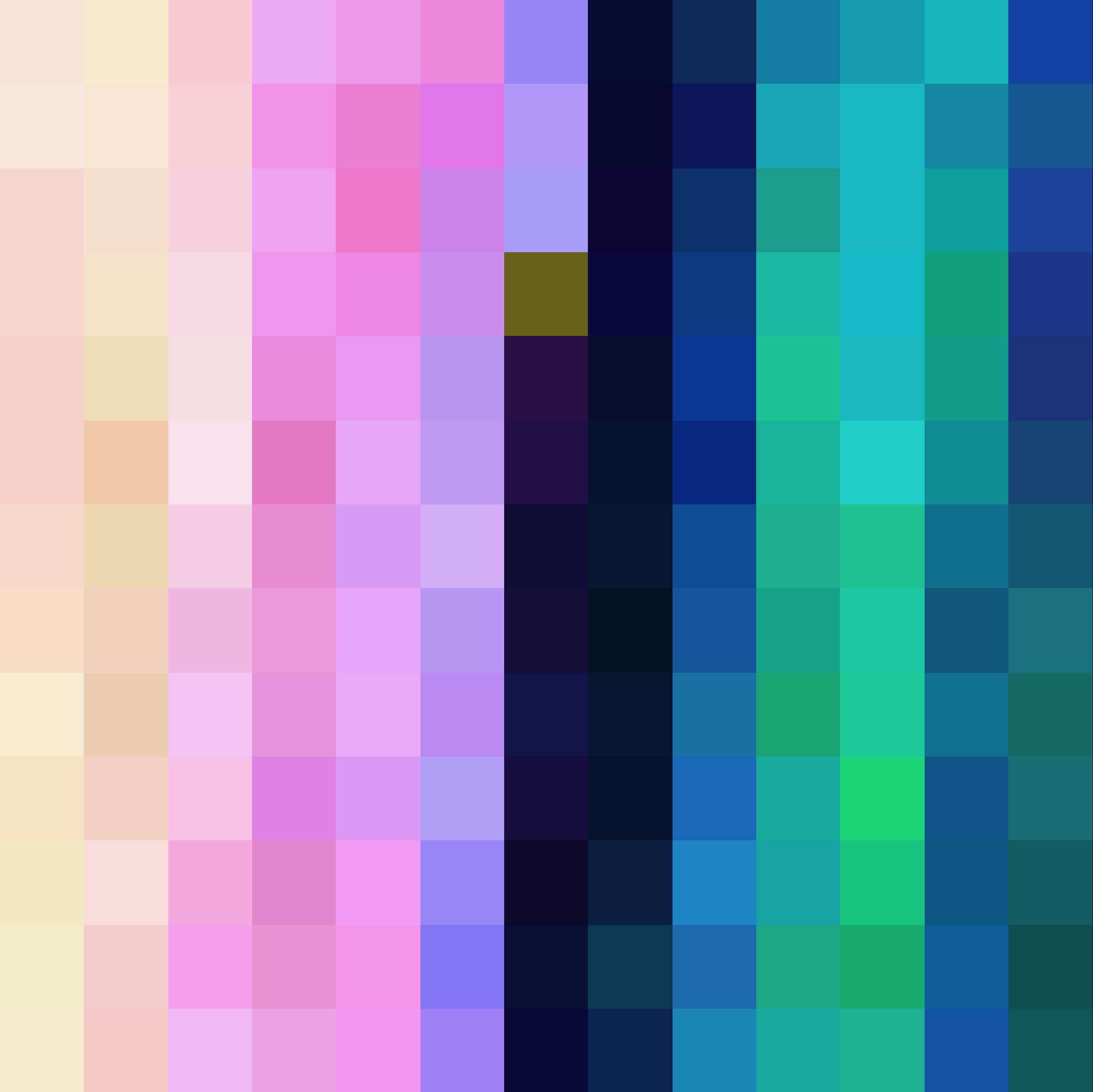
A very, very colourful grid of 169 blocks. It's mostly red, but it also has quite some blue, some cyan, some orange, a little bit of indigo, a little bit of green, a tiny bit of yellow, and a tiny bit of violet in it.

A grid of 81 blocks. It's mostly orange, and it also has a lot of red, and a little bit of yellow in it.
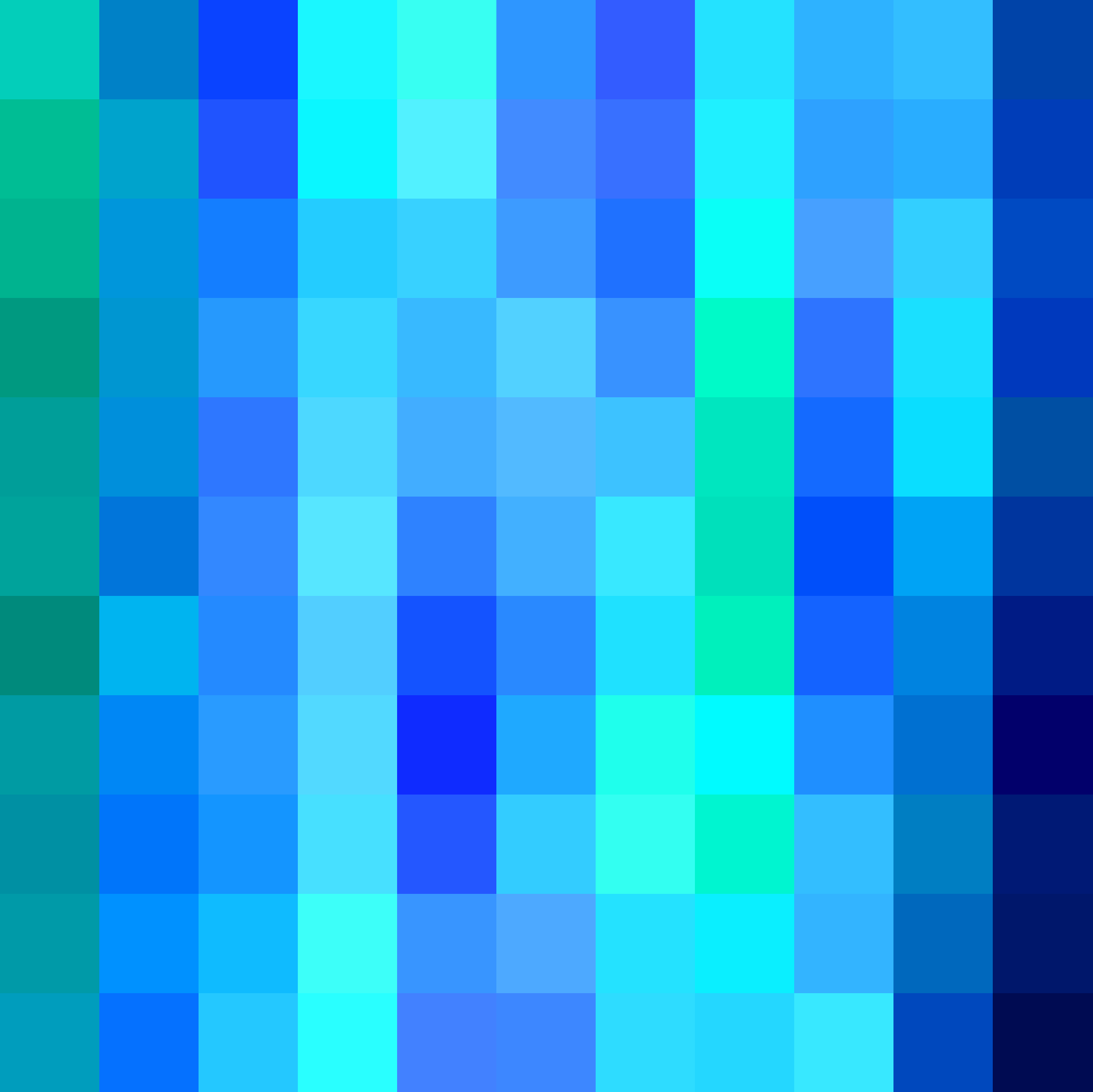
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some cyan, some blue, some purple, a bit of rose, a little bit of violet, a little bit of indigo, a little bit of red, and a tiny bit of green in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some rose, some purple, some red, a little bit of violet, a little bit of orange, and a tiny bit of indigo in it.

A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, and a tiny bit of indigo in it.
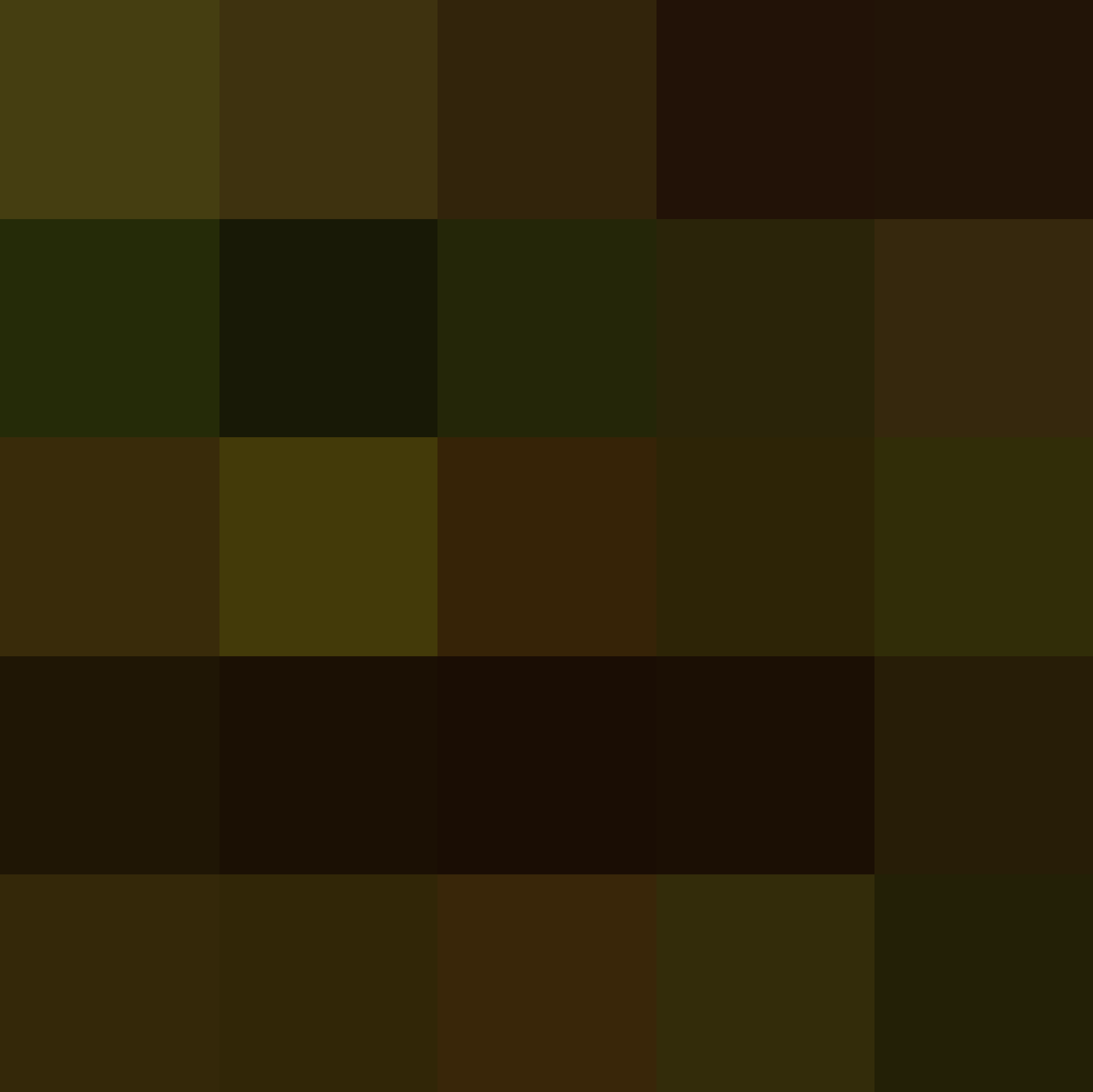
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly orange, but it also has quite some yellow in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has quite some magenta, some green, some cyan, a bit of indigo, a bit of purple, a little bit of violet, and a little bit of rose in it.
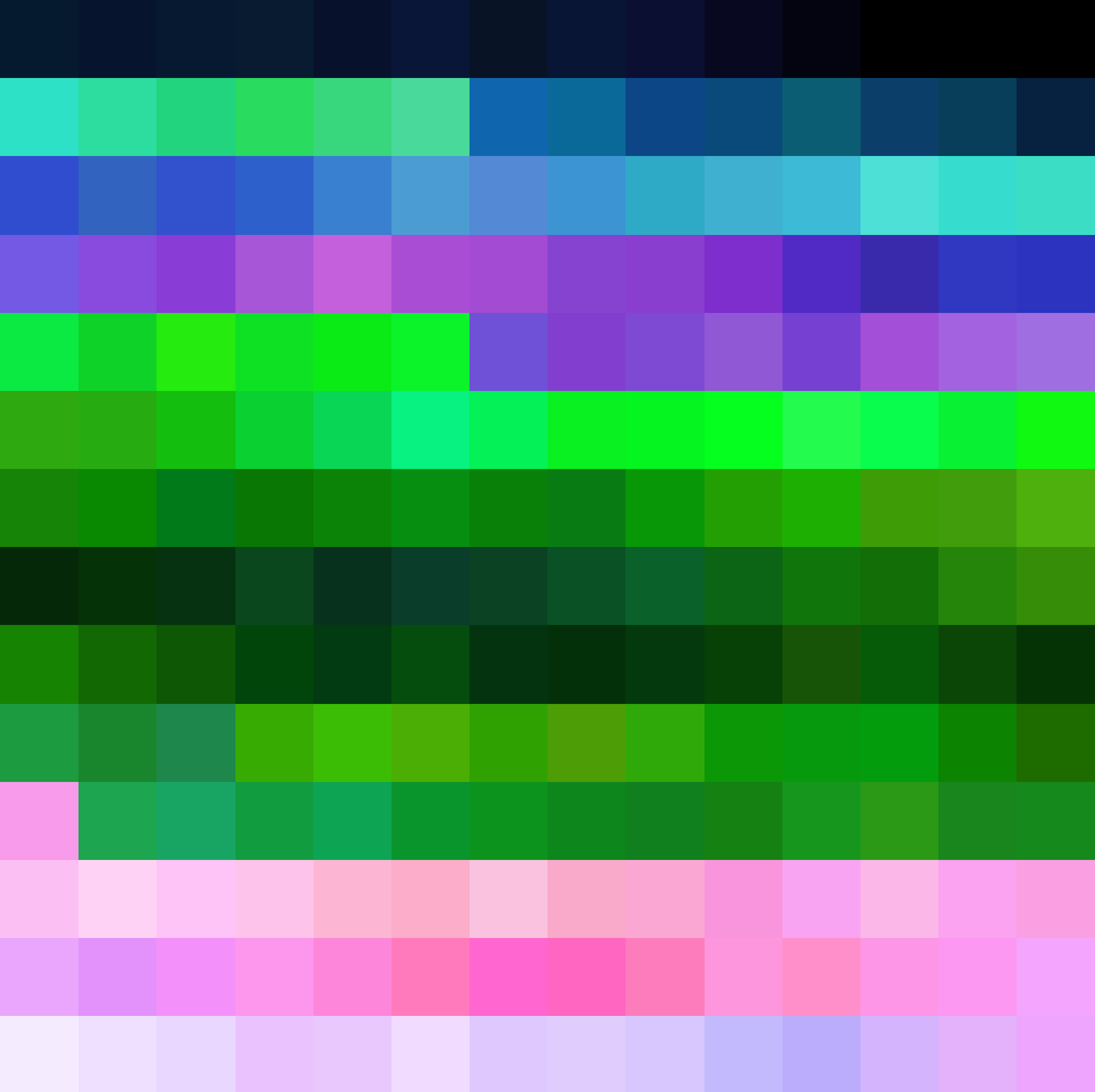
A very, very colourful grid of 196 blocks. It's mostly green, and it also has some blue, a bit of magenta, a bit of violet, a bit of purple, a little bit of indigo, a little bit of cyan, and a little bit of rose in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, but it also has a lot of red in it.

This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, and it also has quite some green, some orange, some yellow, and a tiny bit of lime in it.

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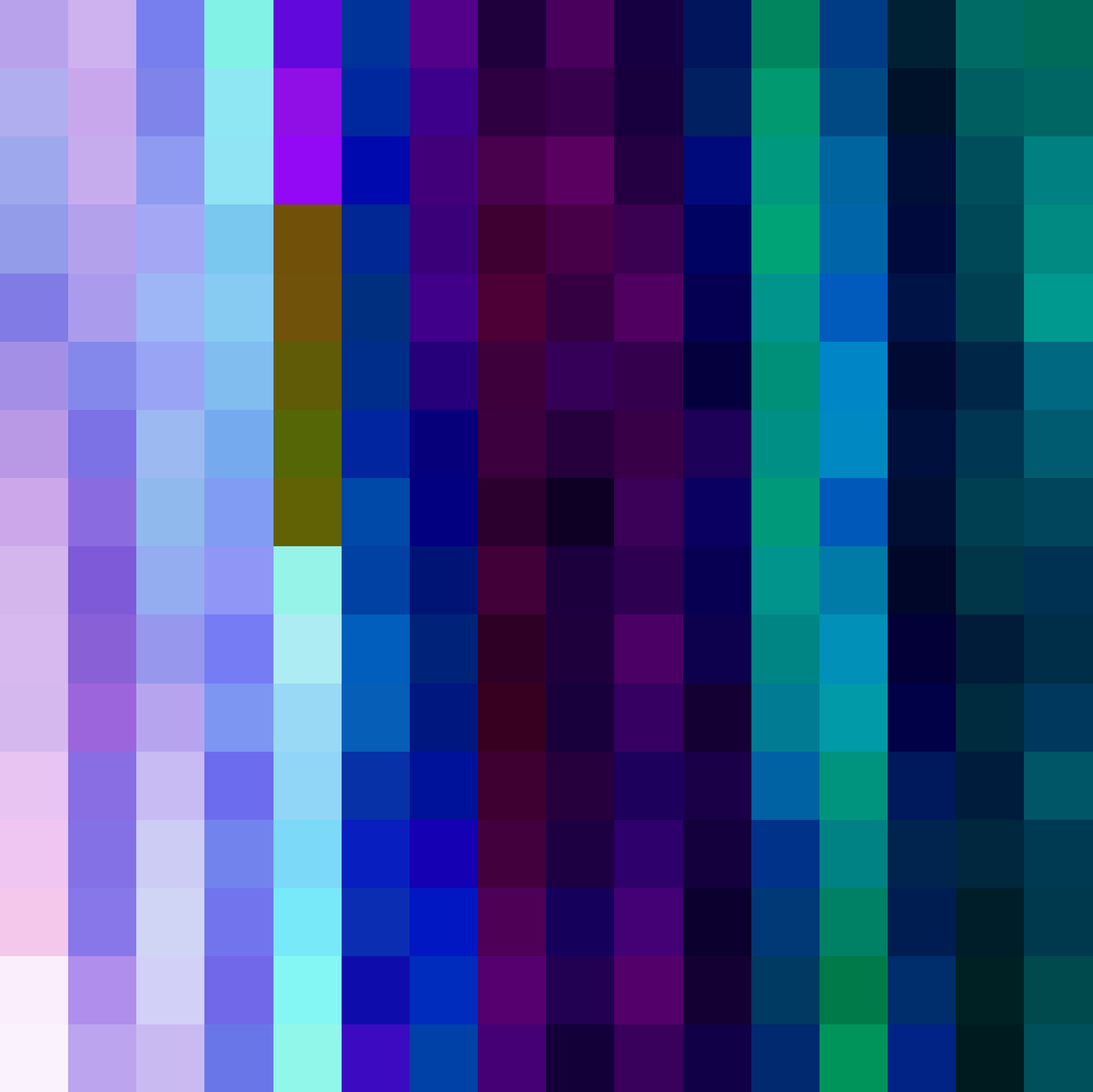
A very, very colourful grid of 256 blocks. It's mostly blue, but it also has some cyan, some indigo, some purple, a bit of violet, a bit of magenta, a tiny bit of green, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
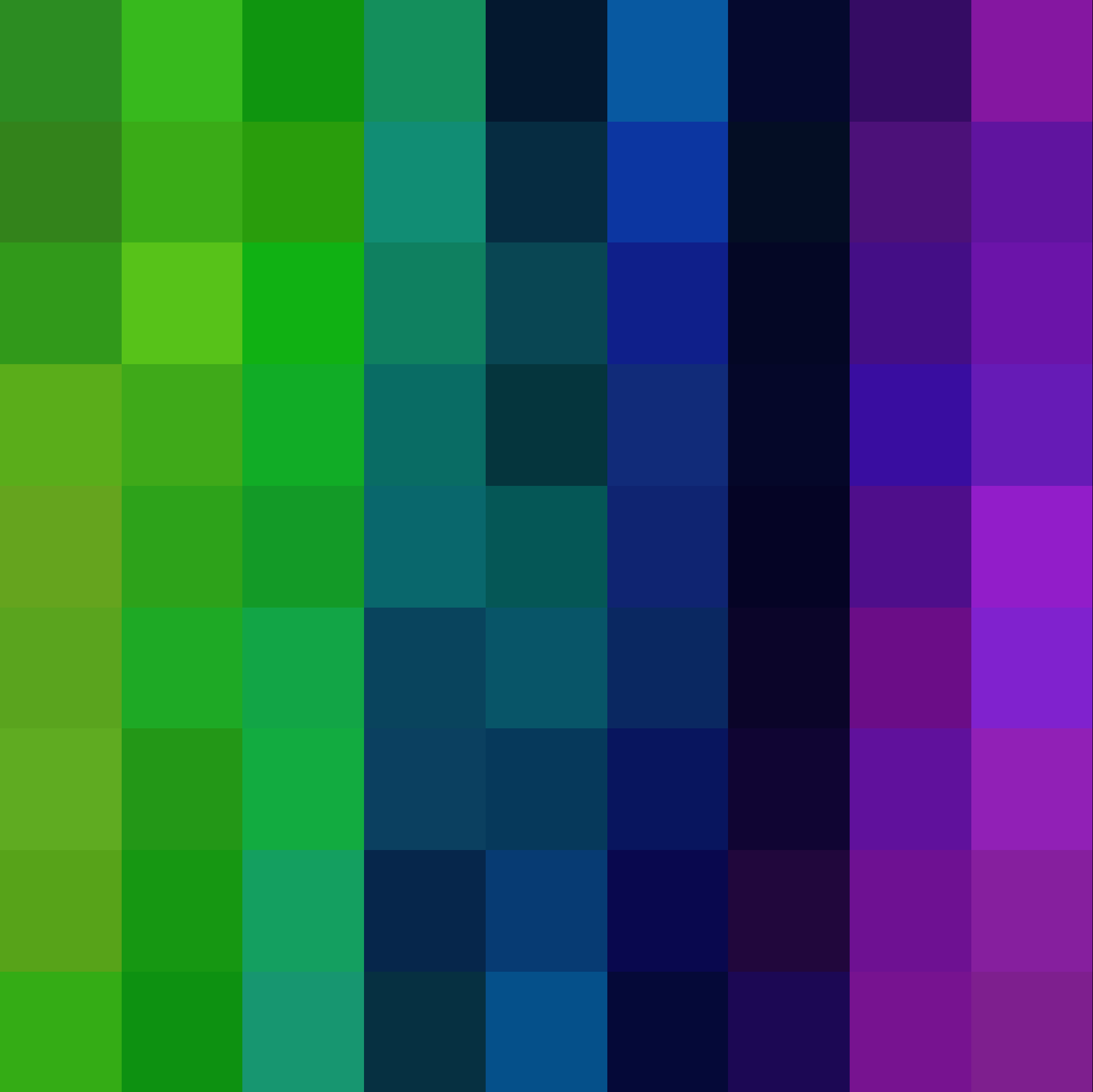
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some blue, some purple, a bit of cyan, a bit of indigo, and a little bit of violet in it.
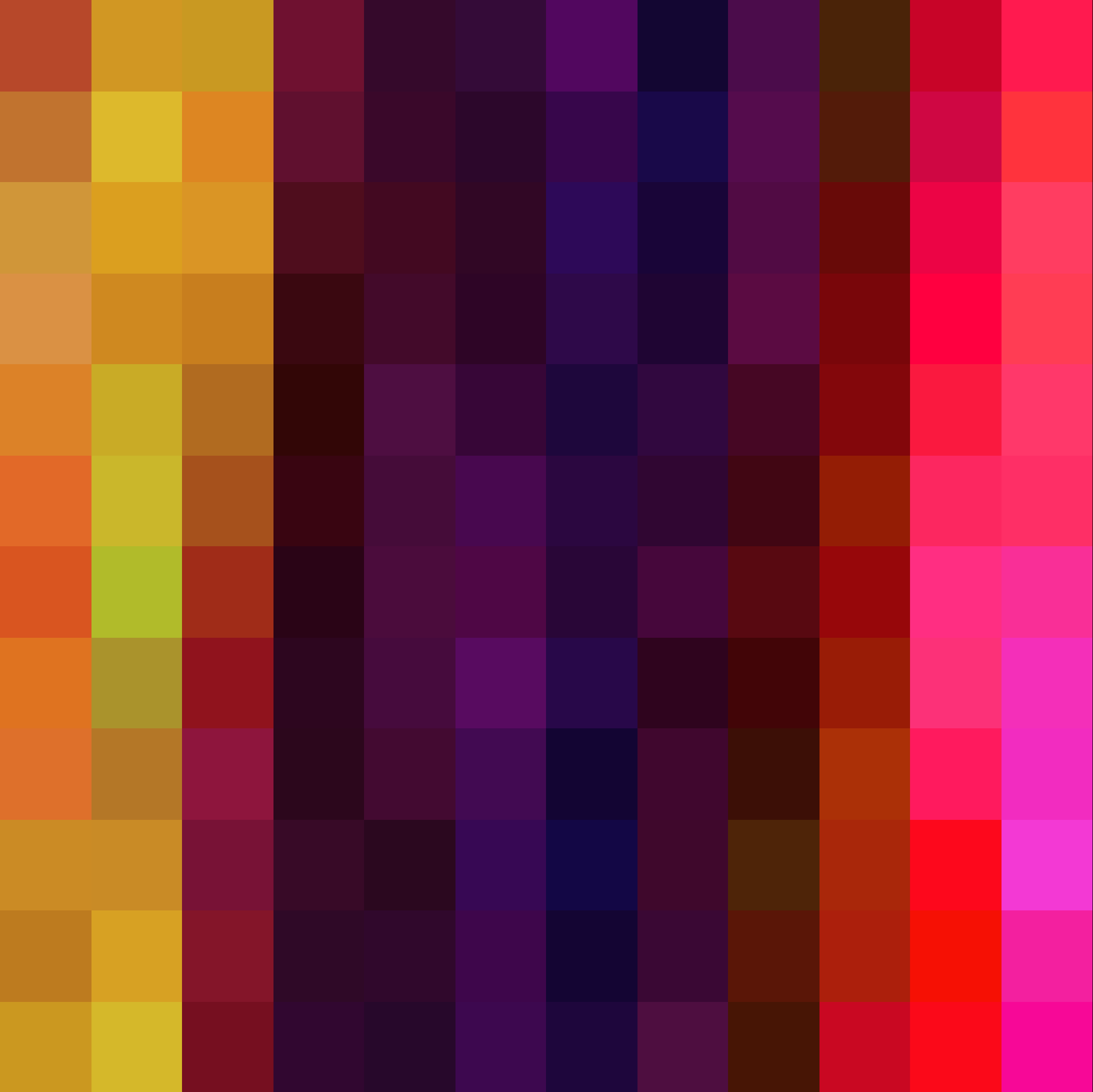
A 12 by 12 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has some orange, and a little bit of yellow in it.

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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