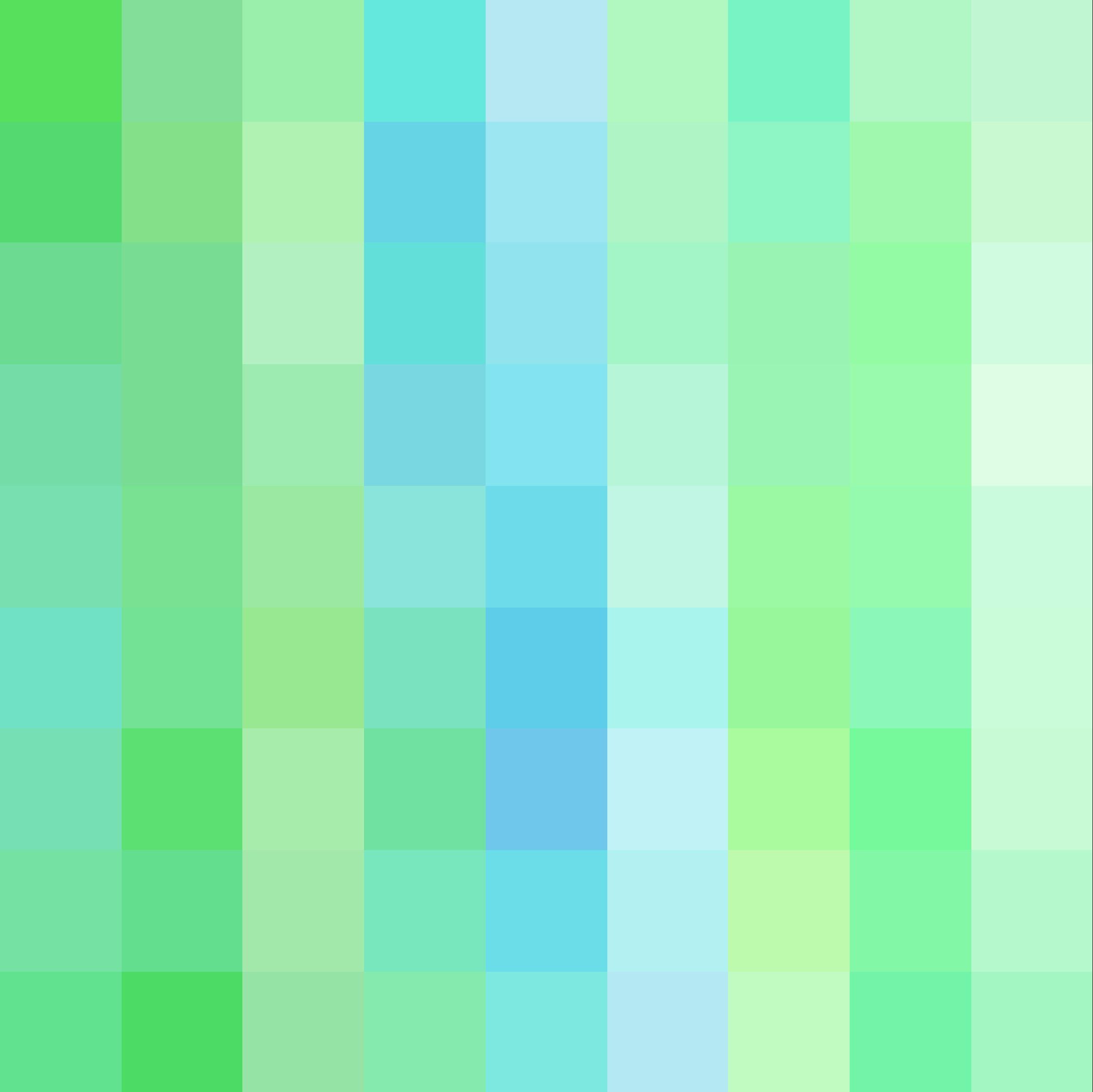# 100 random pixel gradients
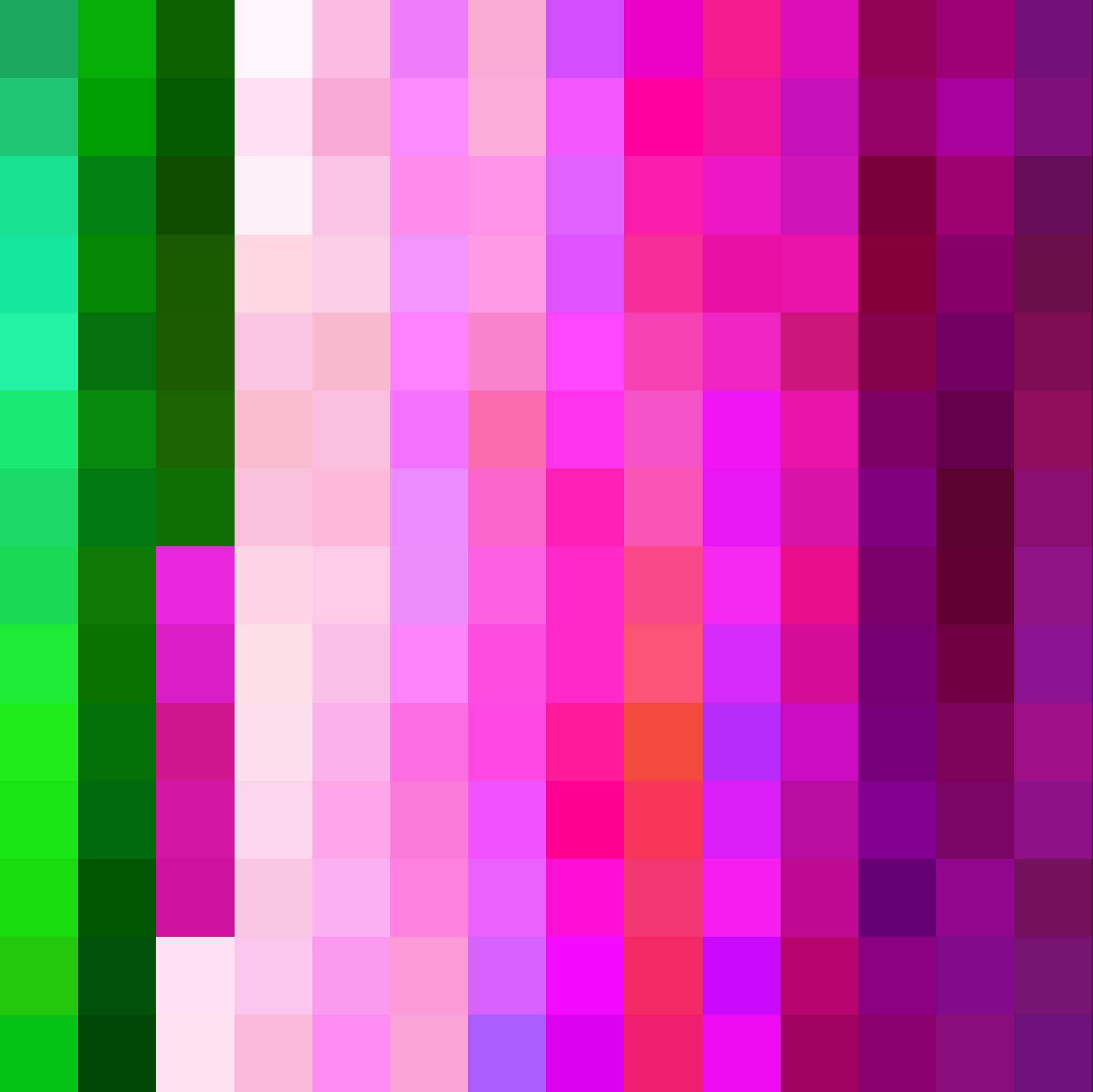
Vasilis van Gemert – 12-04-2025

The gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some yellow, quite some orange, and some lime in it.

The gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some cyan, and a tiny bit of blue in it.
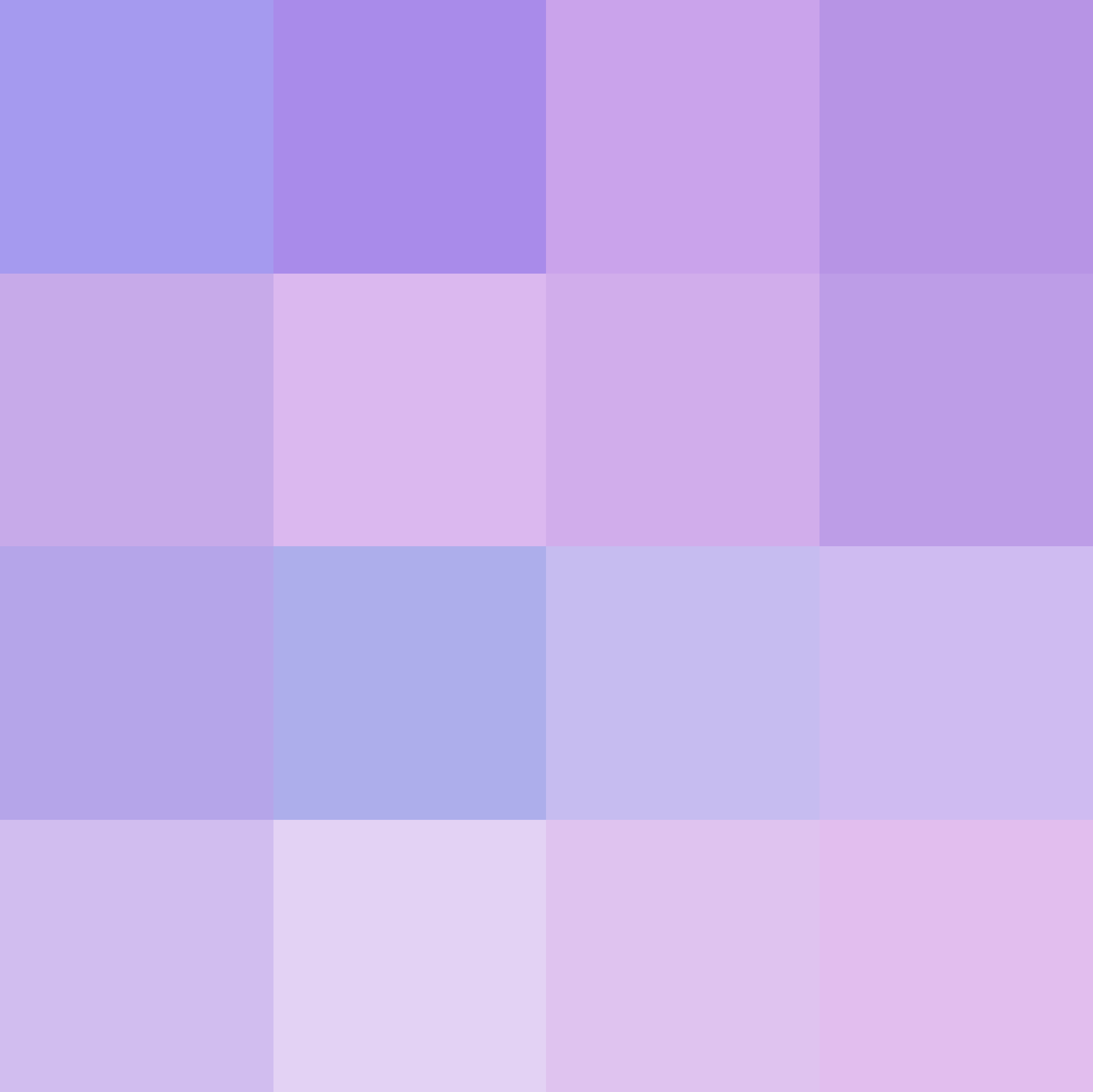
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some green, some rose, a little bit of purple, a tiny bit of red, and a tiny bit of violet in it.
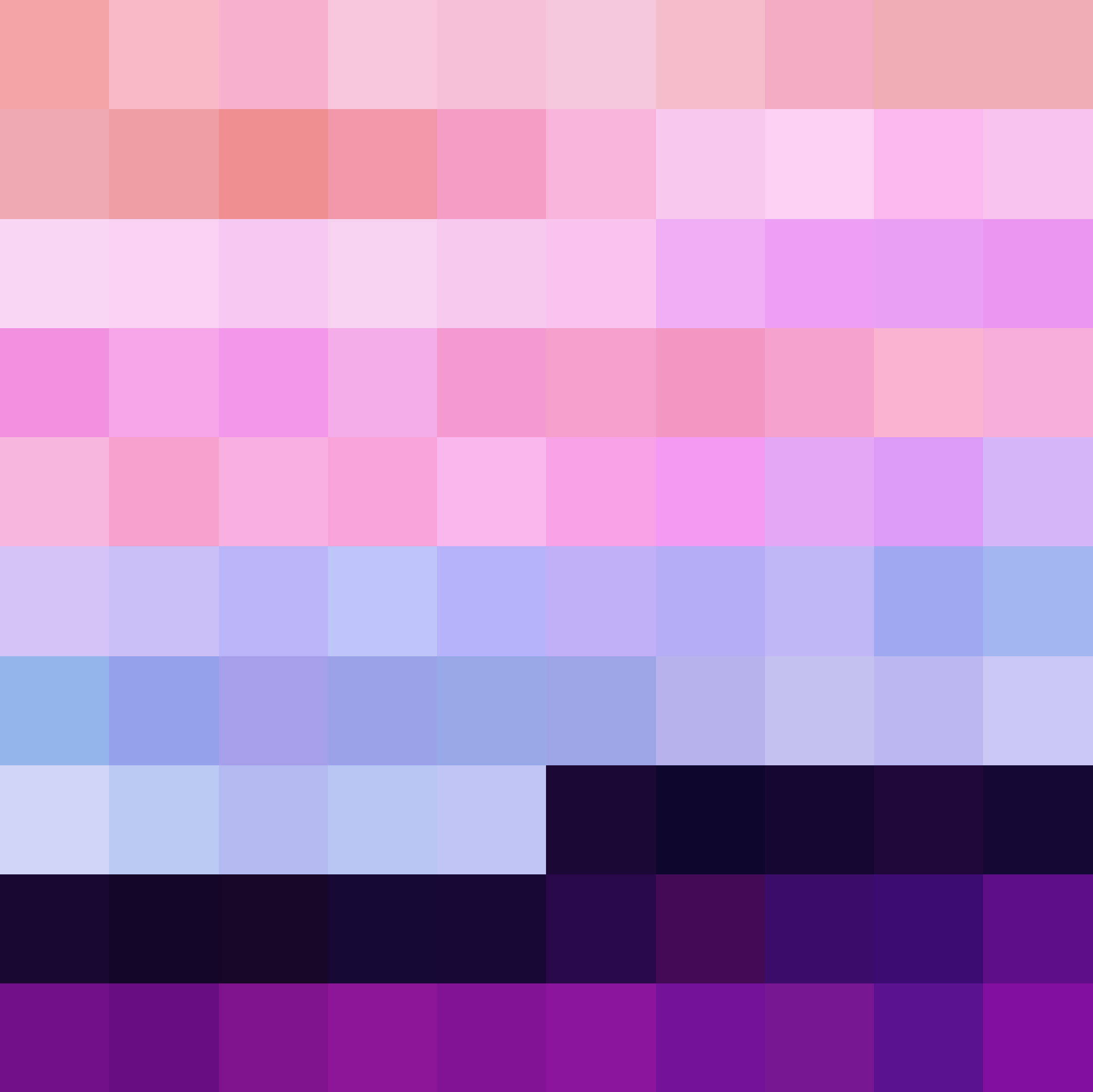
A very colourful grid of 100 blocks. It's mostly magenta, but it also has some indigo, some blue, some rose, some purple, a bit of violet, and a bit of red in it.

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

A grid of 16 blocks. It's mostly violet, but it also has quite some purple, quite some indigo, and a little bit of blue in it.

Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly cyan, and it also has quite some blue in it.

Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly red, and it also has some orange, a bit of cyan, a little bit of green, and a tiny bit of yellow in it.
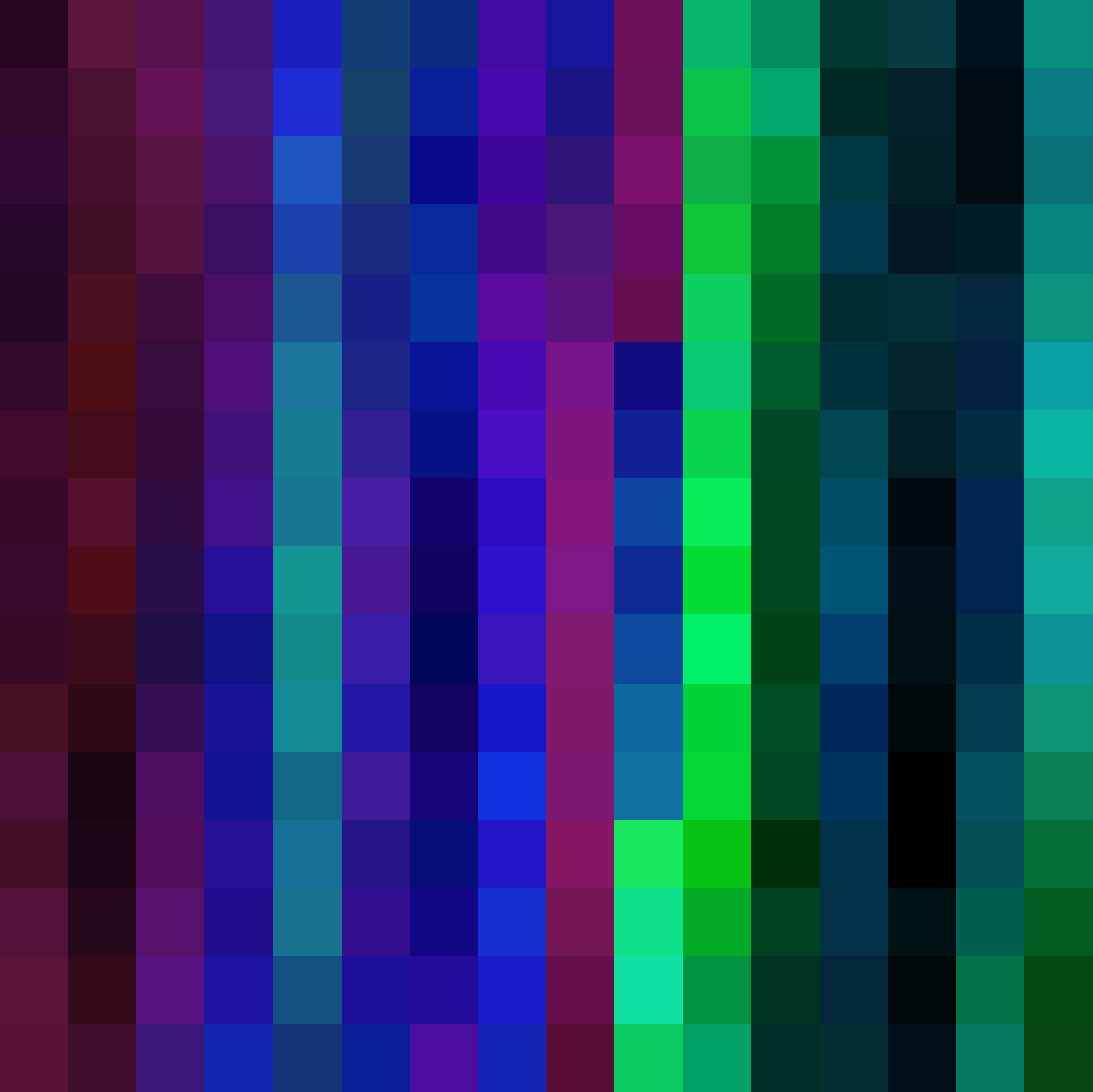
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some green, some magenta, some cyan, some indigo, a little bit of rose, a little bit of purple, a little bit of violet, and a tiny bit of red in it.
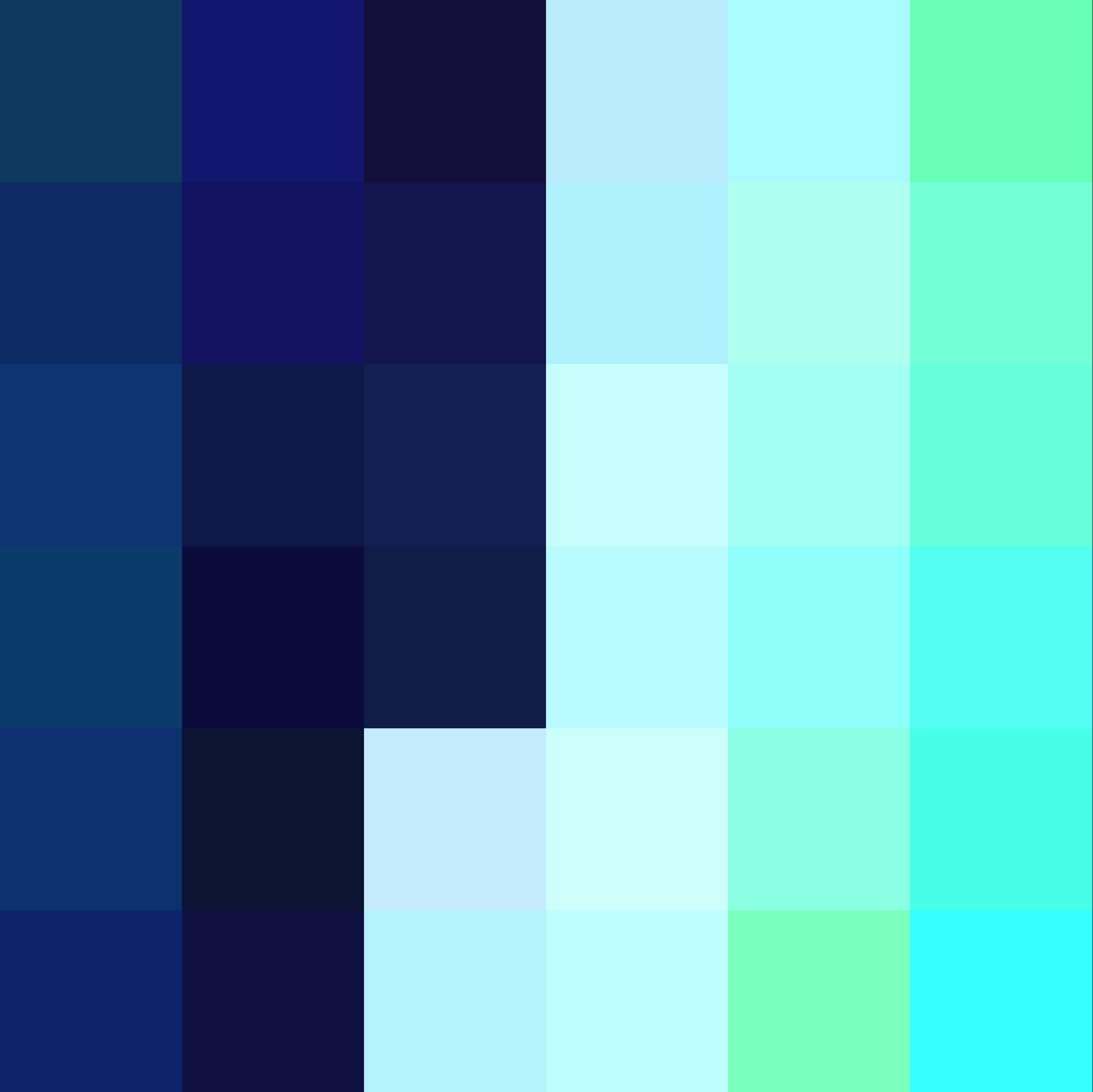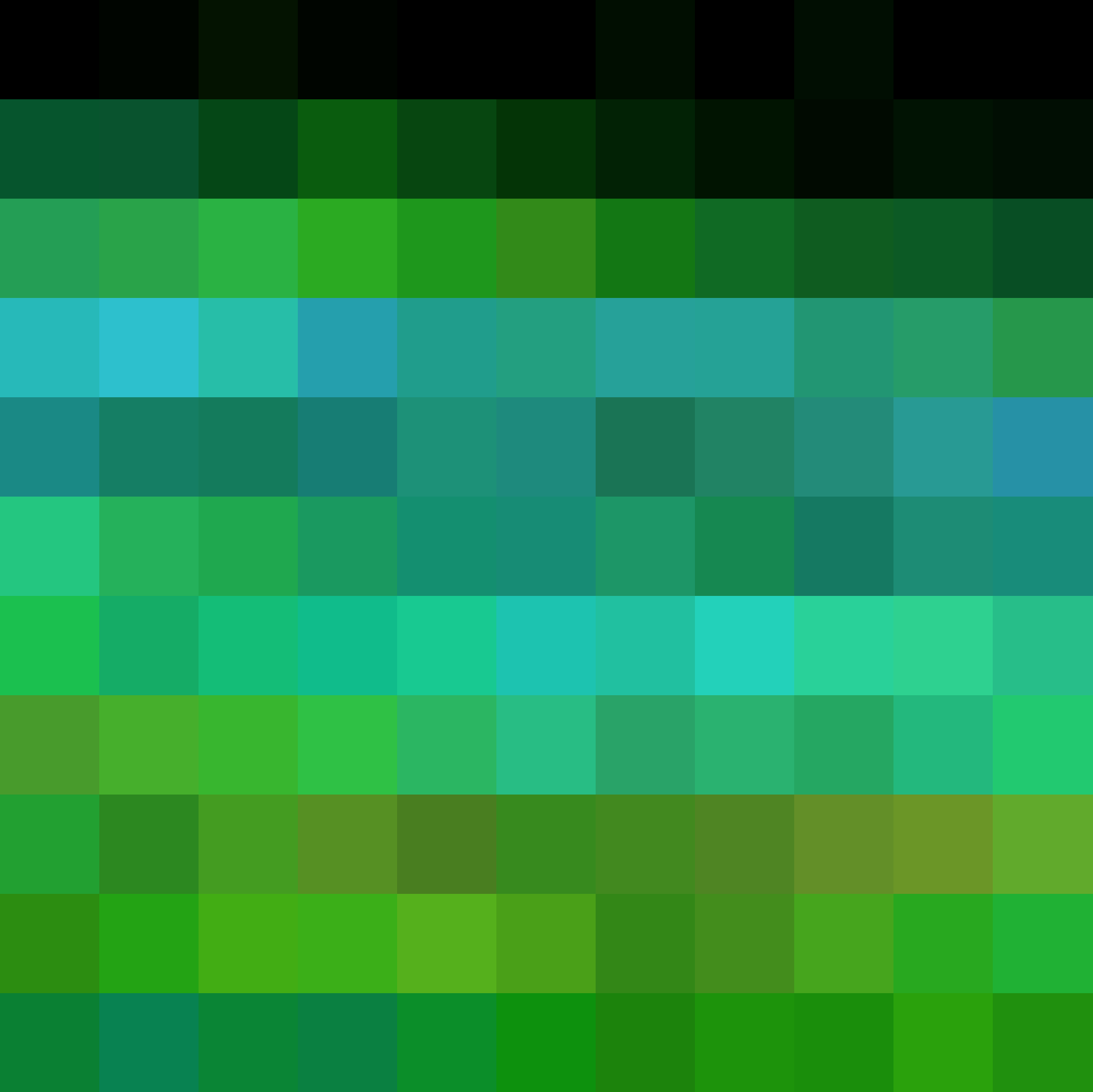
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has a lot of cyan, a bit of green, and a little bit of indigo in it.
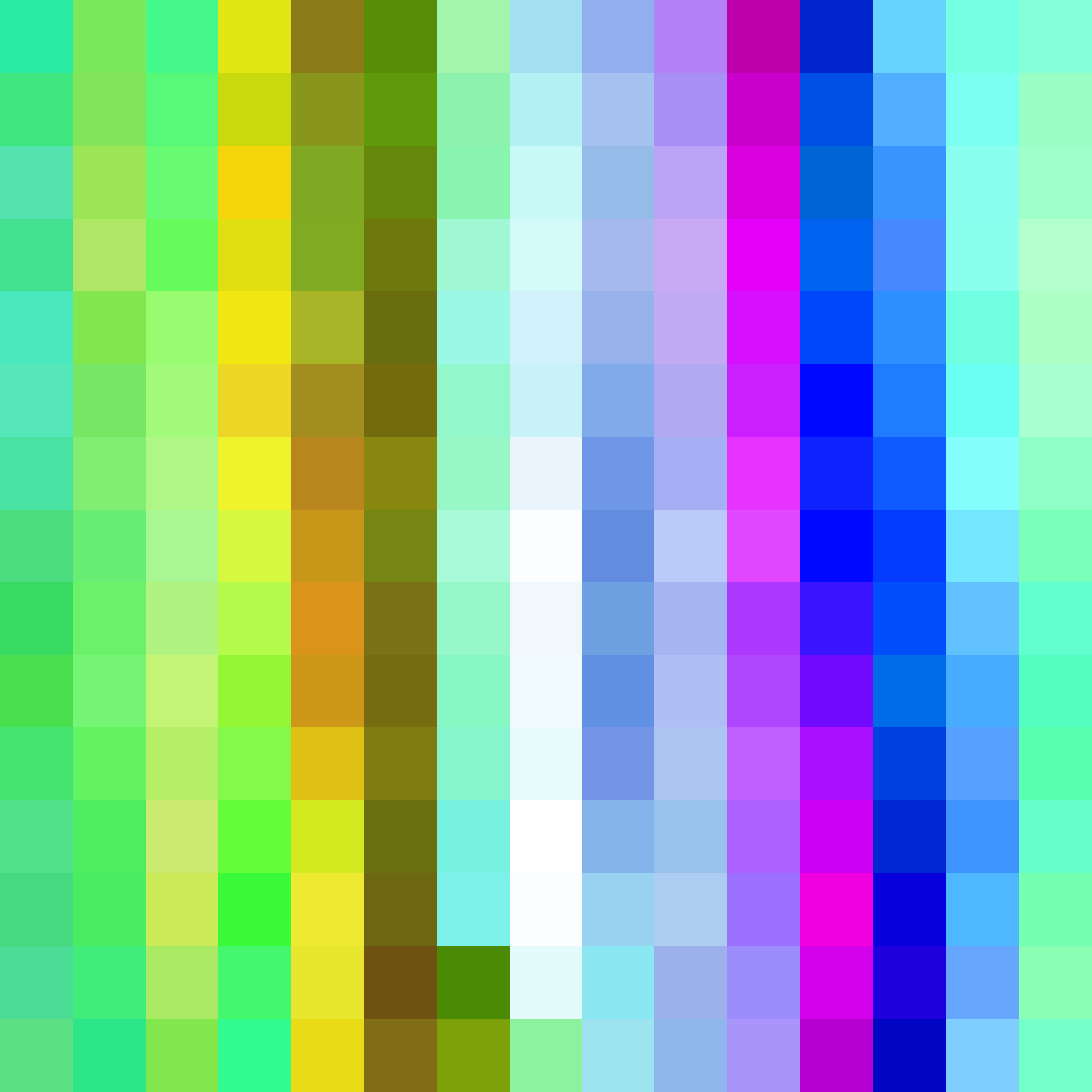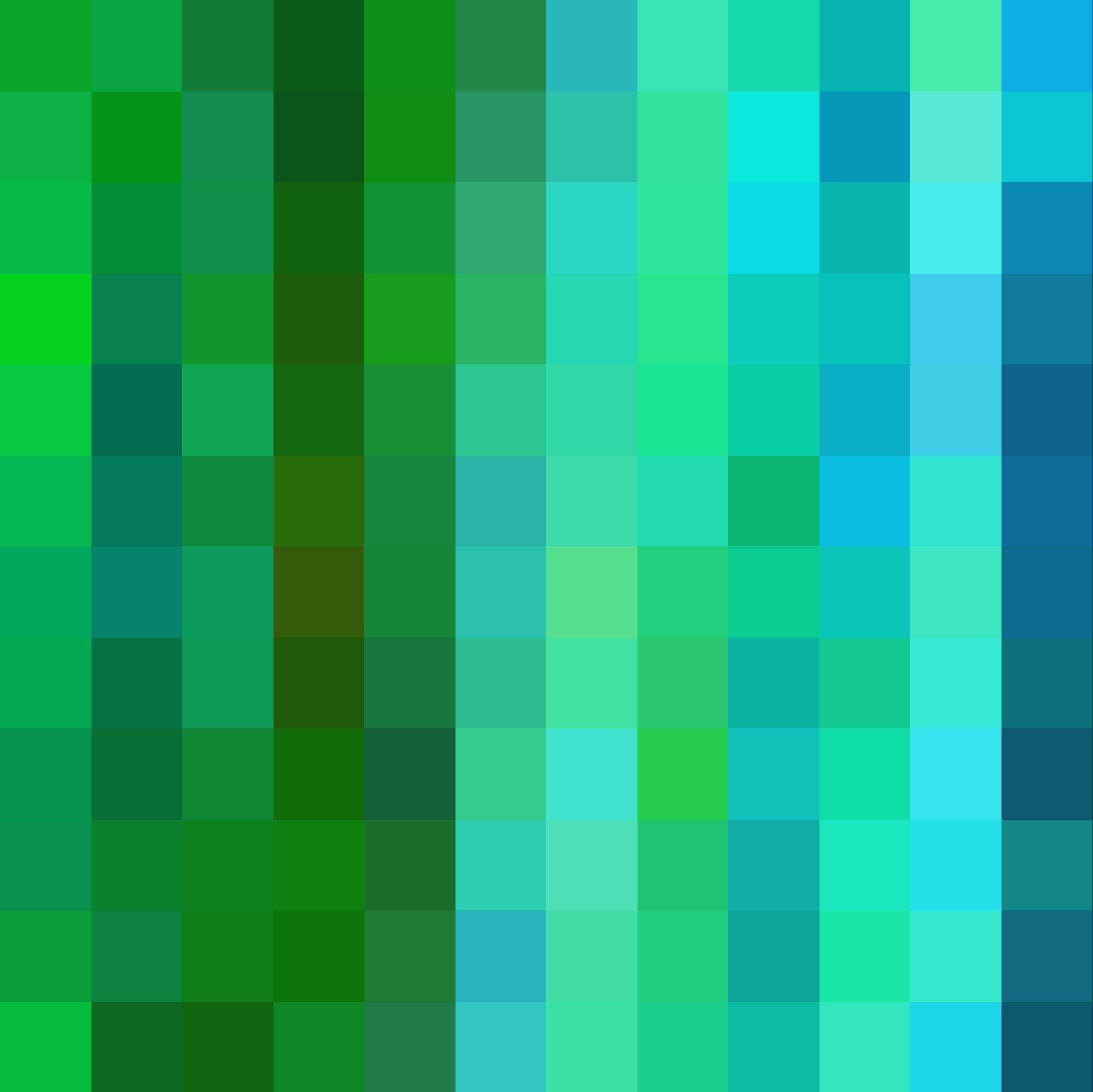
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some blue, some yellow, some cyan, a little bit of indigo, a little bit of purple, a little bit of magenta, a little bit of lime, a tiny bit of orange, and a tiny bit of violet in it.

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

Here's an 11 by 11 pixelated grid that forms a two tone gradient. It is mostly green, but it also has quite some cyan in it.
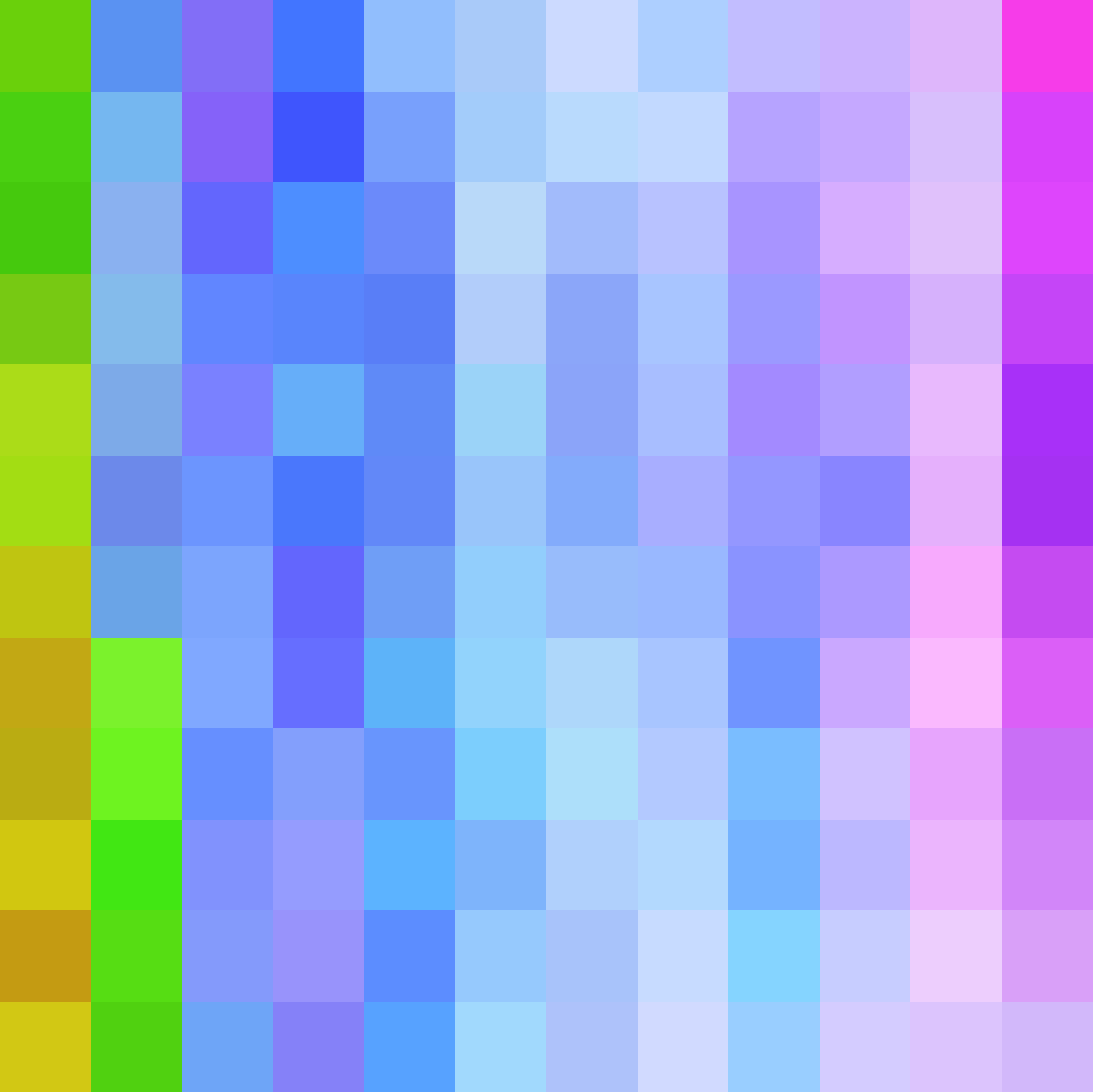
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, and a little bit of blue in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, and it also has some magenta, some green, some orange, some rose, a bit of purple, a little bit of blue, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of indigo in it.
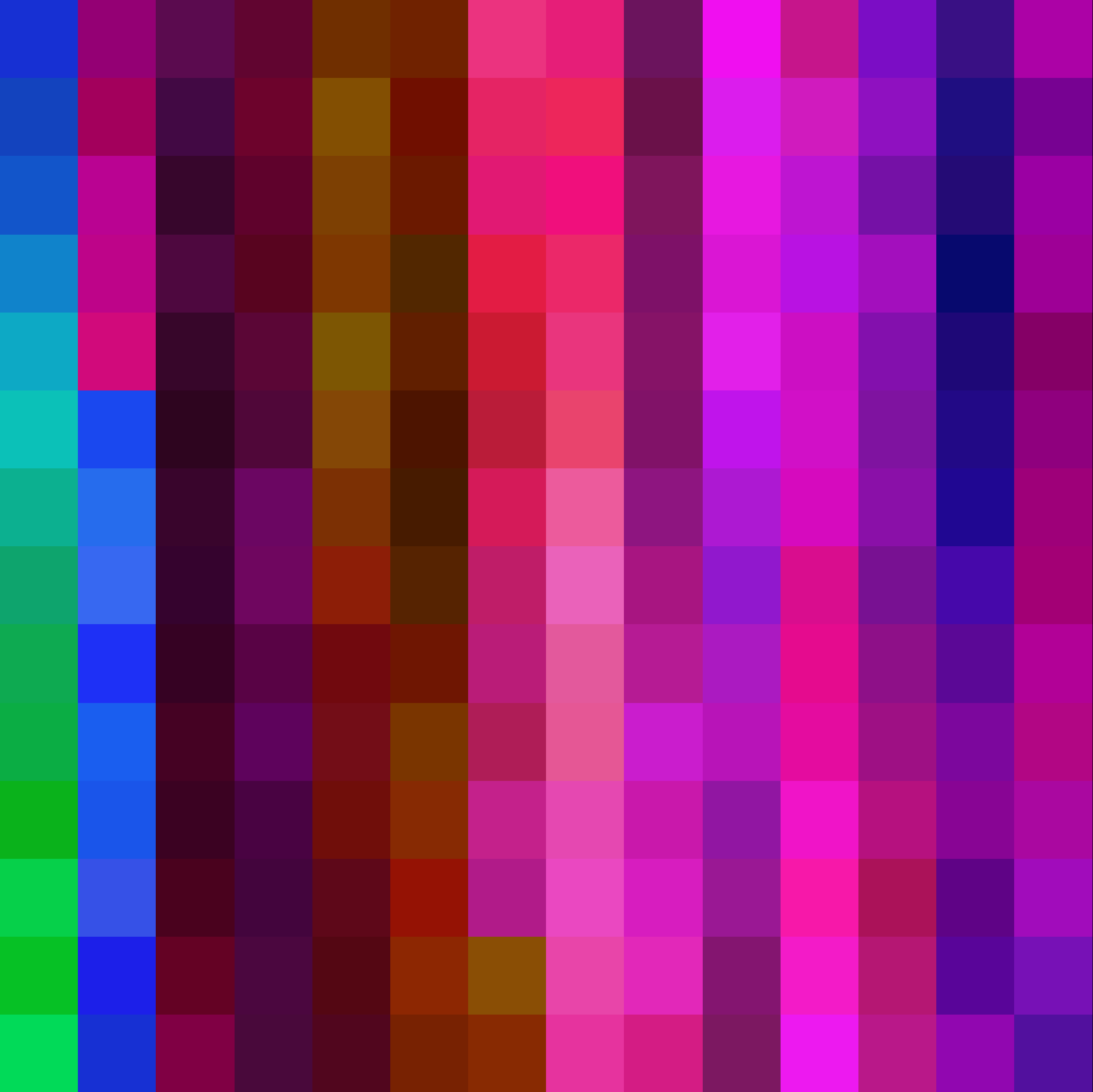
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has some rose, a bit of purple, a bit of orange, a bit of blue, a bit of red, a little bit of green, a little bit of indigo, a tiny bit of cyan, and a tiny bit of violet in it.

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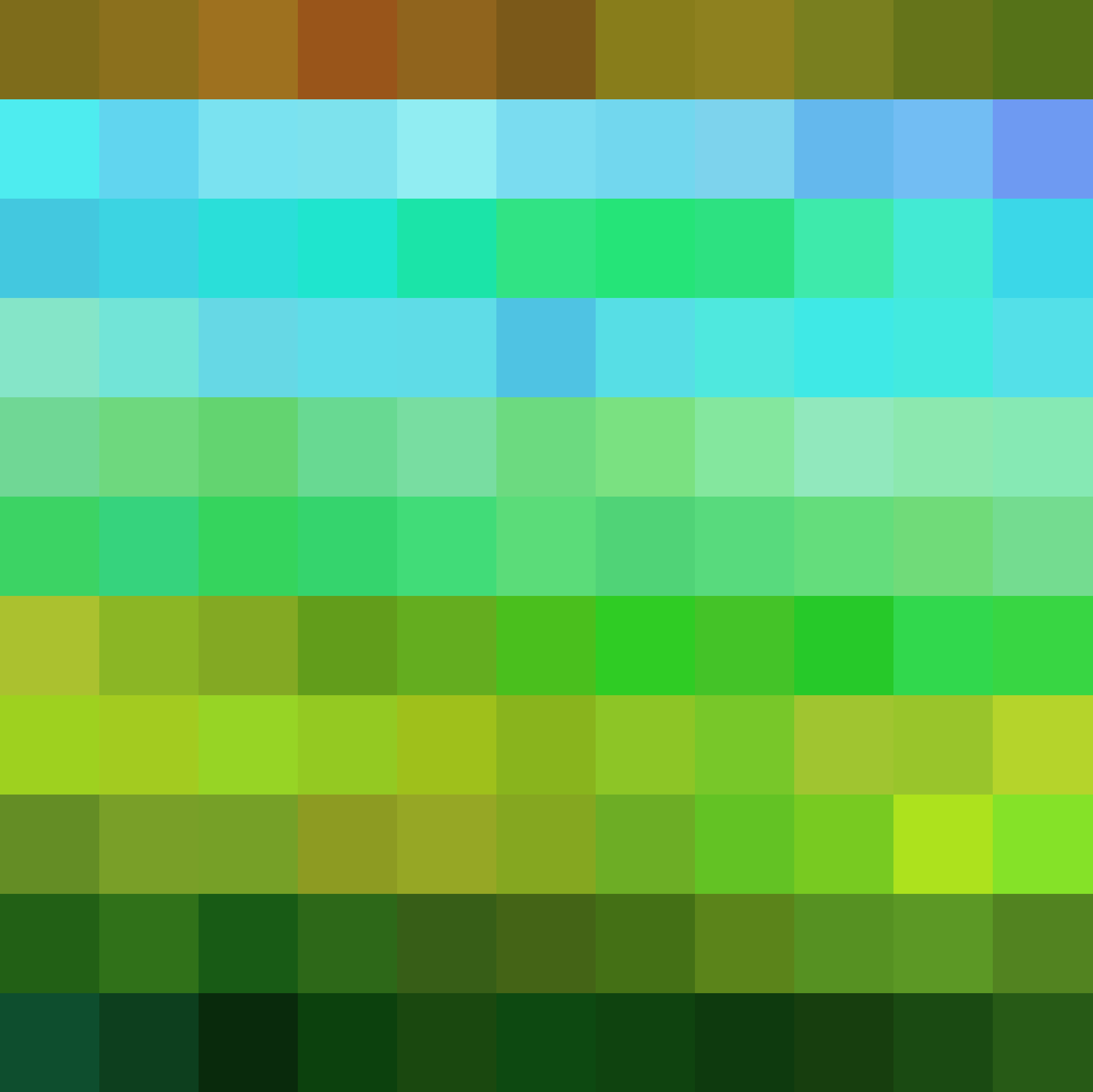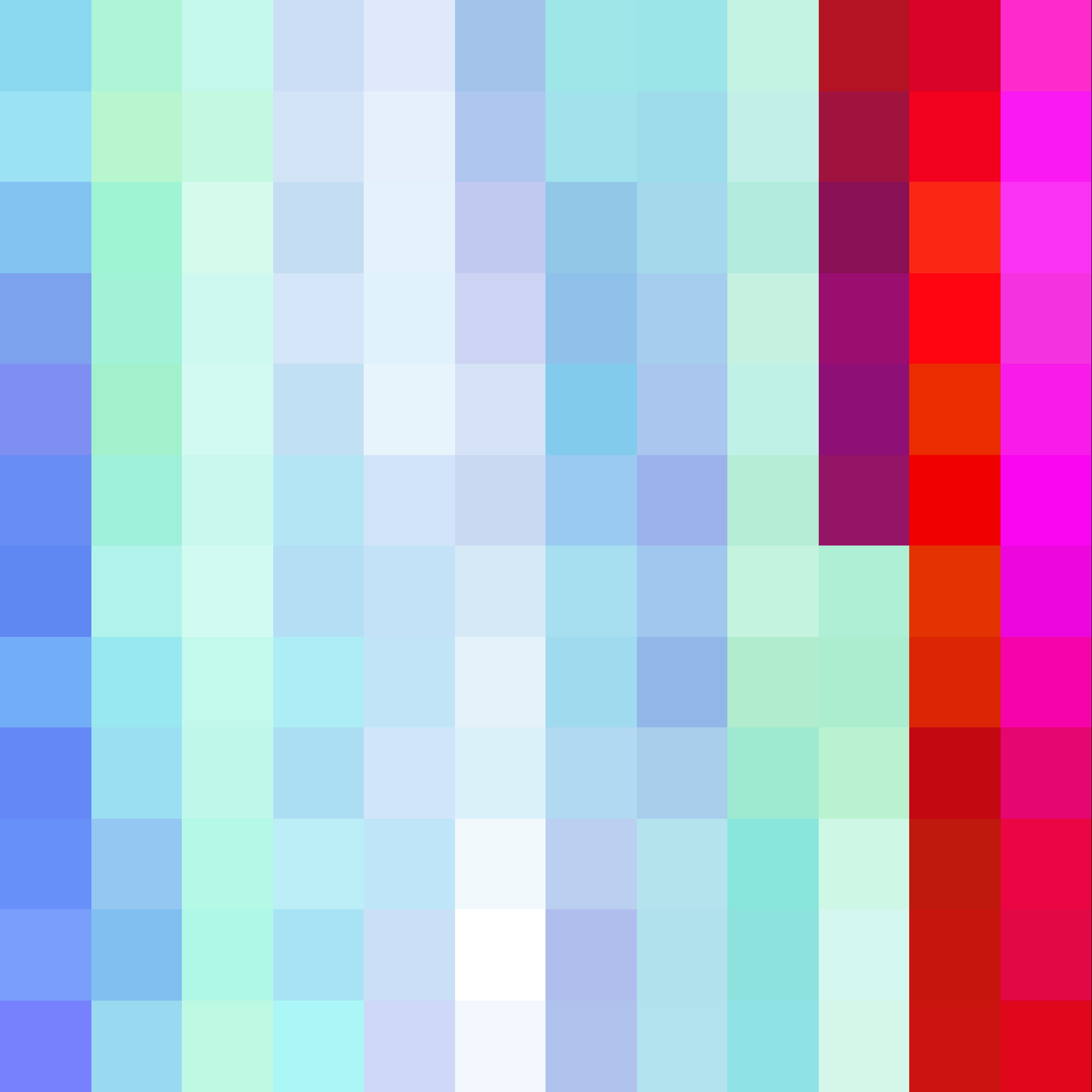
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some lime, a bit of yellow, a little bit of orange, and a little bit of blue in it.

A two tone grid of 49 blocks. It's mostly red, and it also has some orange in it.
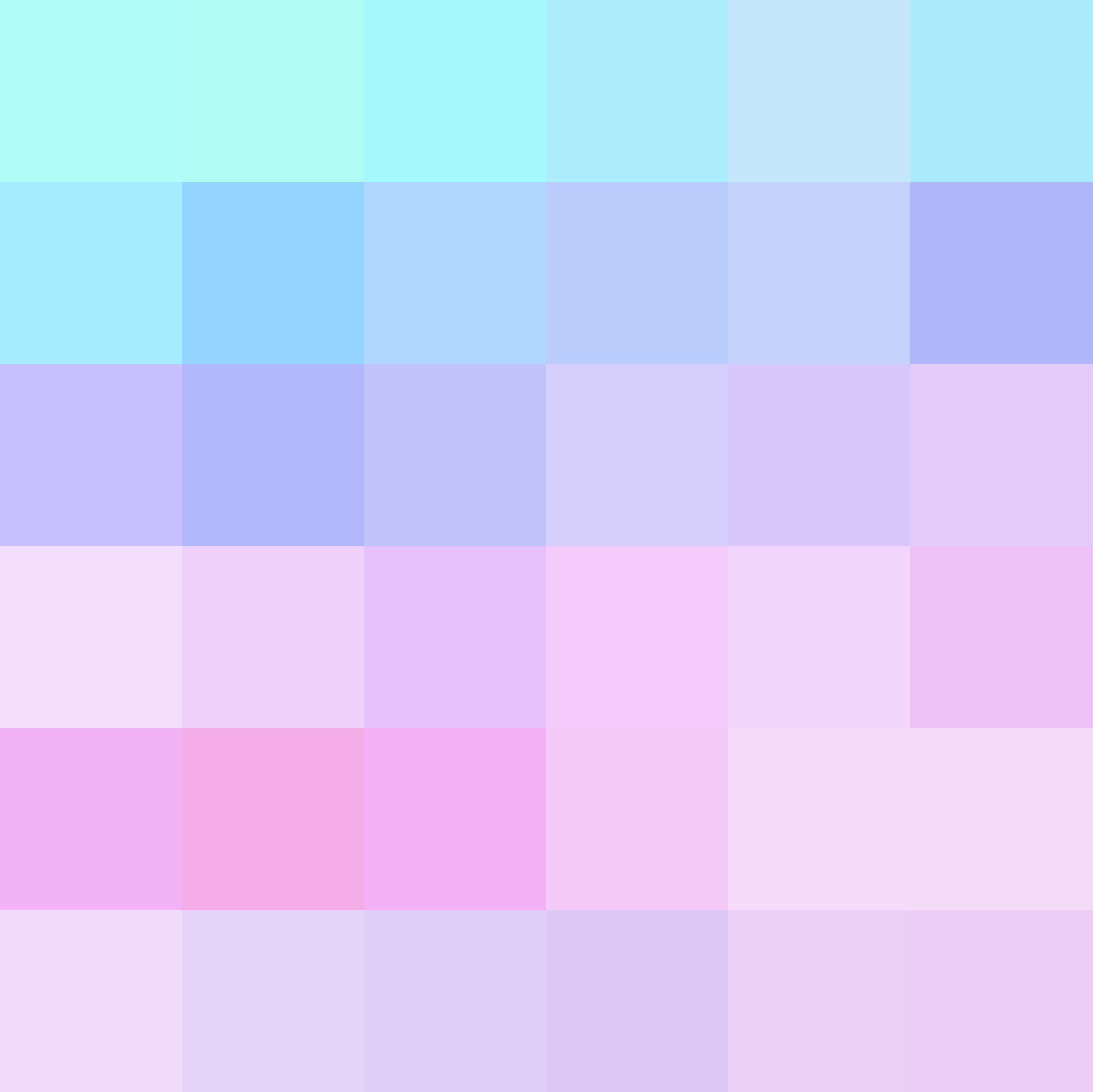
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has quite some green, some orange, a bit of lime, a bit of yellow, a bit of cyan, and a tiny bit of rose in it.
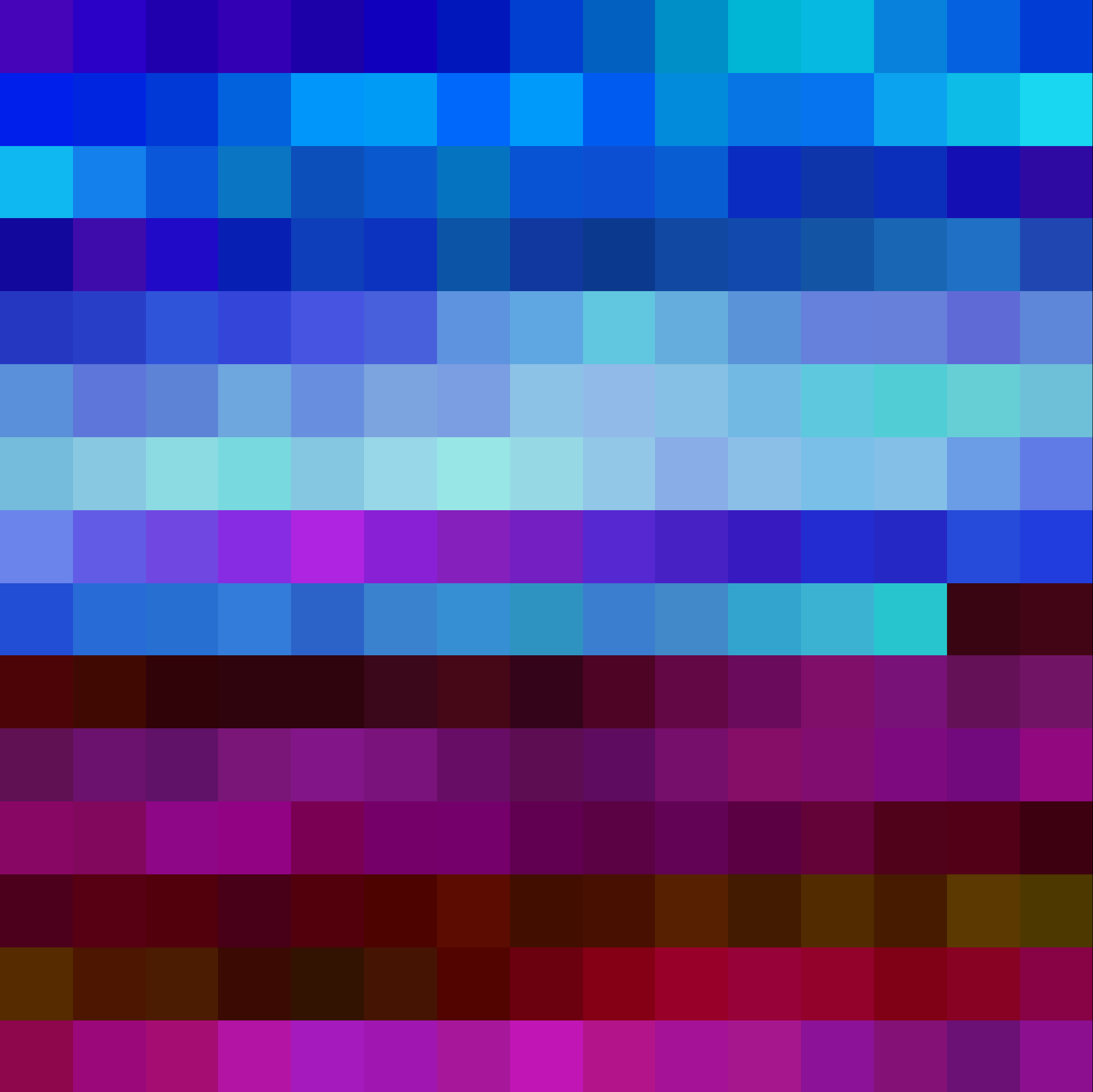
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has quite some cyan, some green, a bit of red, a bit of magenta, and a little bit of rose in it.
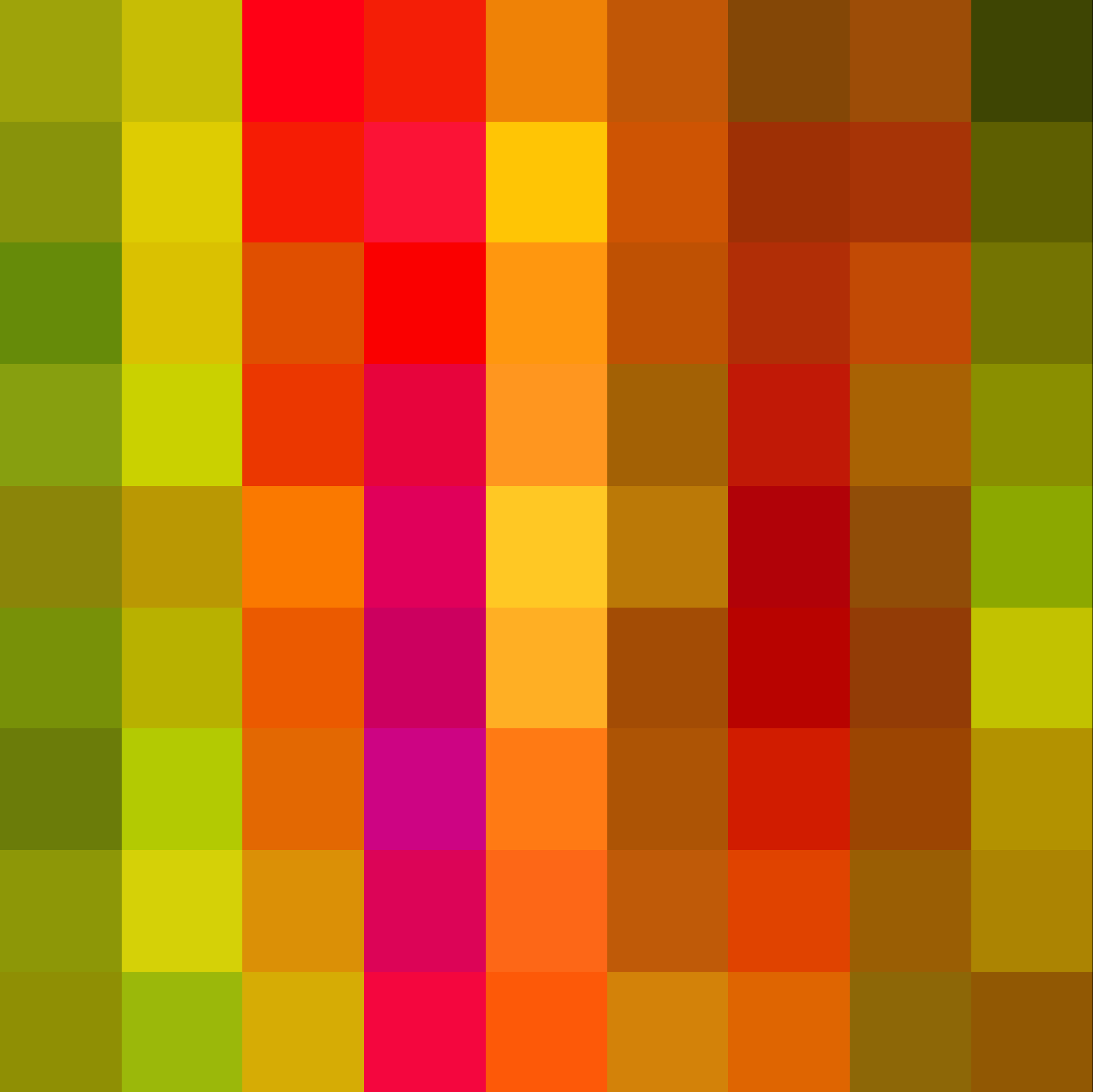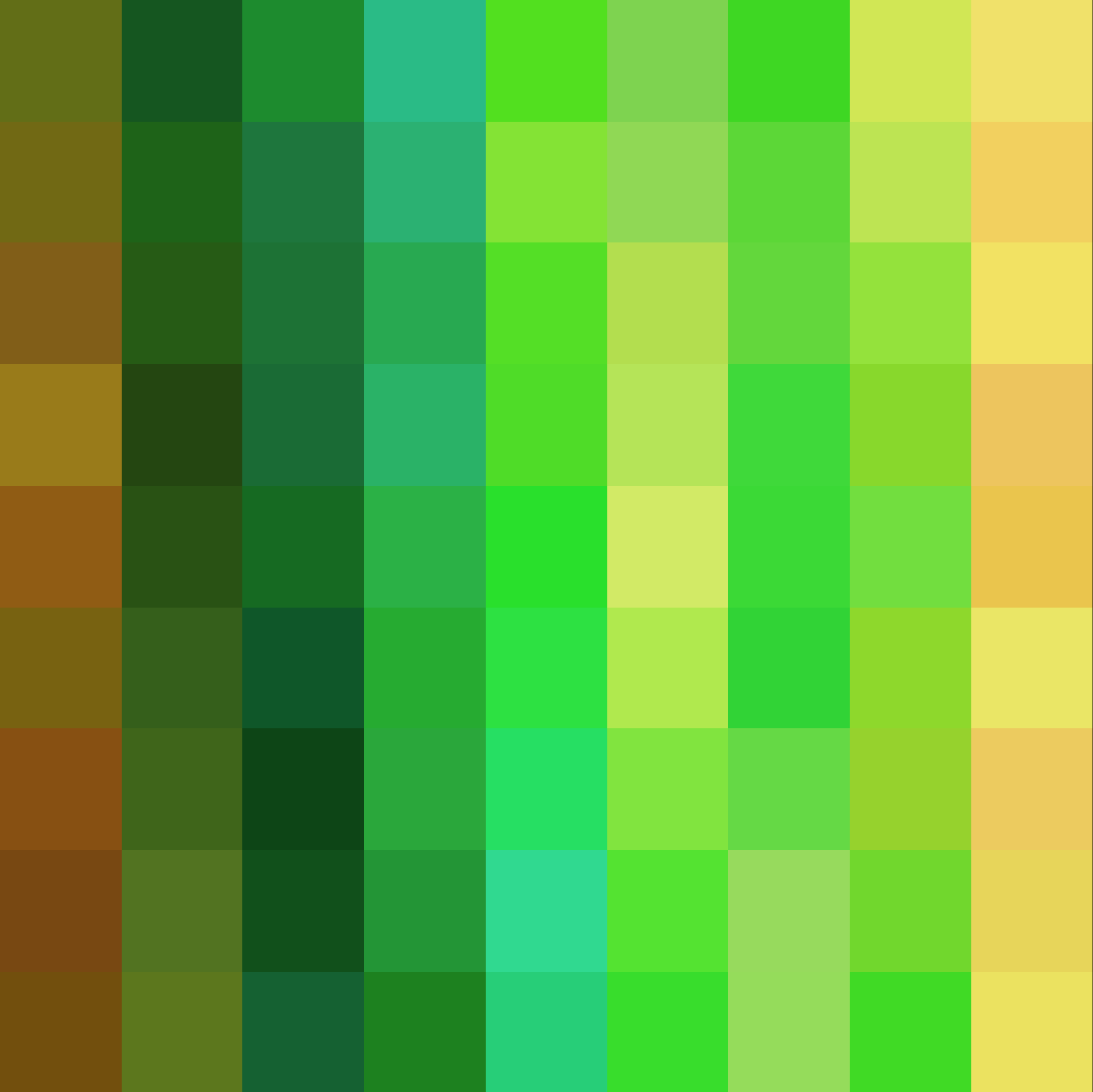
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some red, and a tiny bit of lime in it.
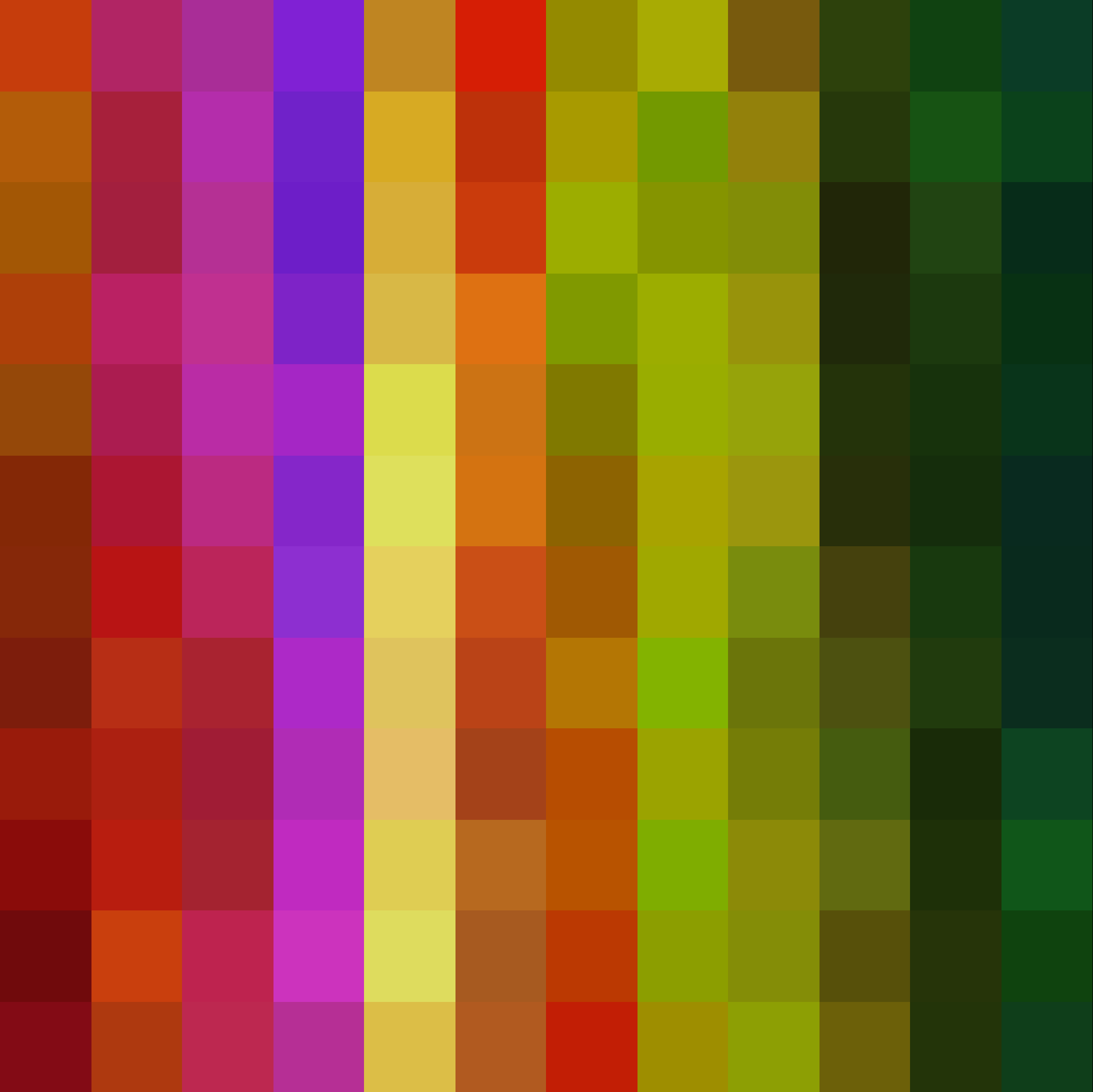
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly purple, and it also has quite some blue, some cyan, some magenta, some violet, and a little bit of indigo in it.

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

The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, but it also has some yellow, a bit of orange, and a little bit of lime in it.
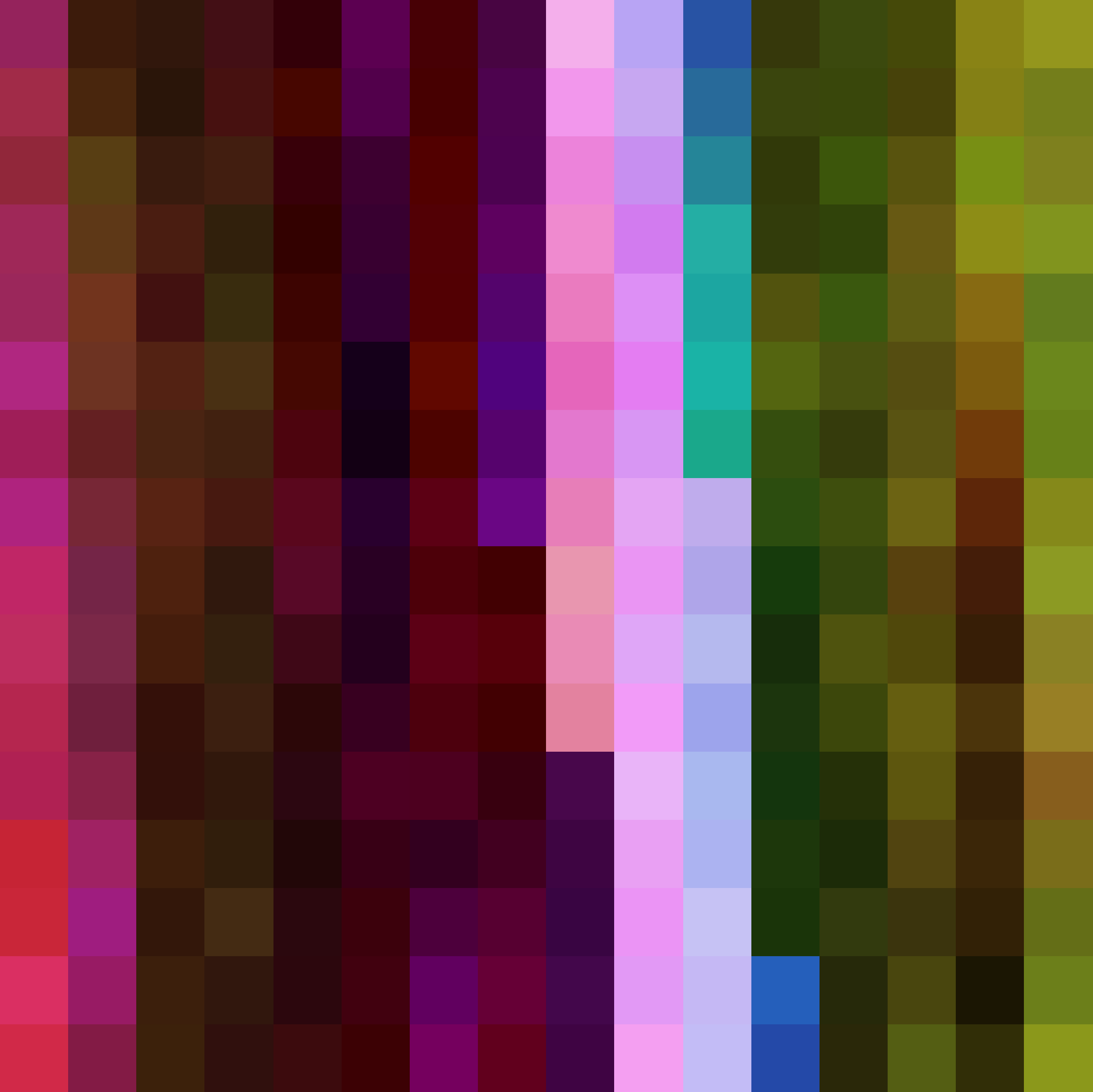
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly yellow, but it also has some orange, some green, some red, a bit of magenta, a little bit of lime, a little bit of rose, a little bit of purple, and a tiny bit of violet in it.
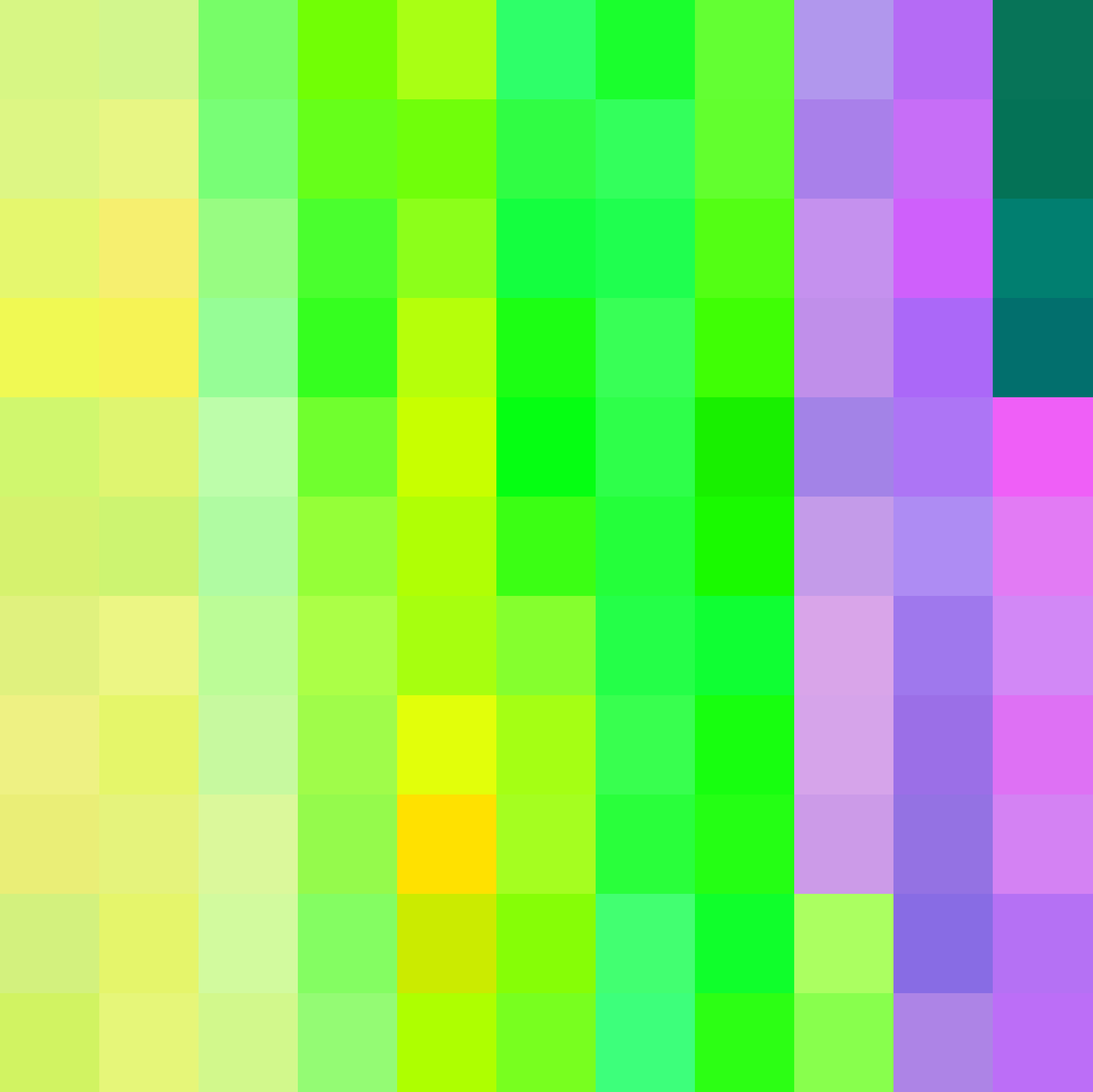
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has a bit of cyan, a bit of magenta, a little bit of indigo, a little bit of violet, and a tiny bit of purple in it.
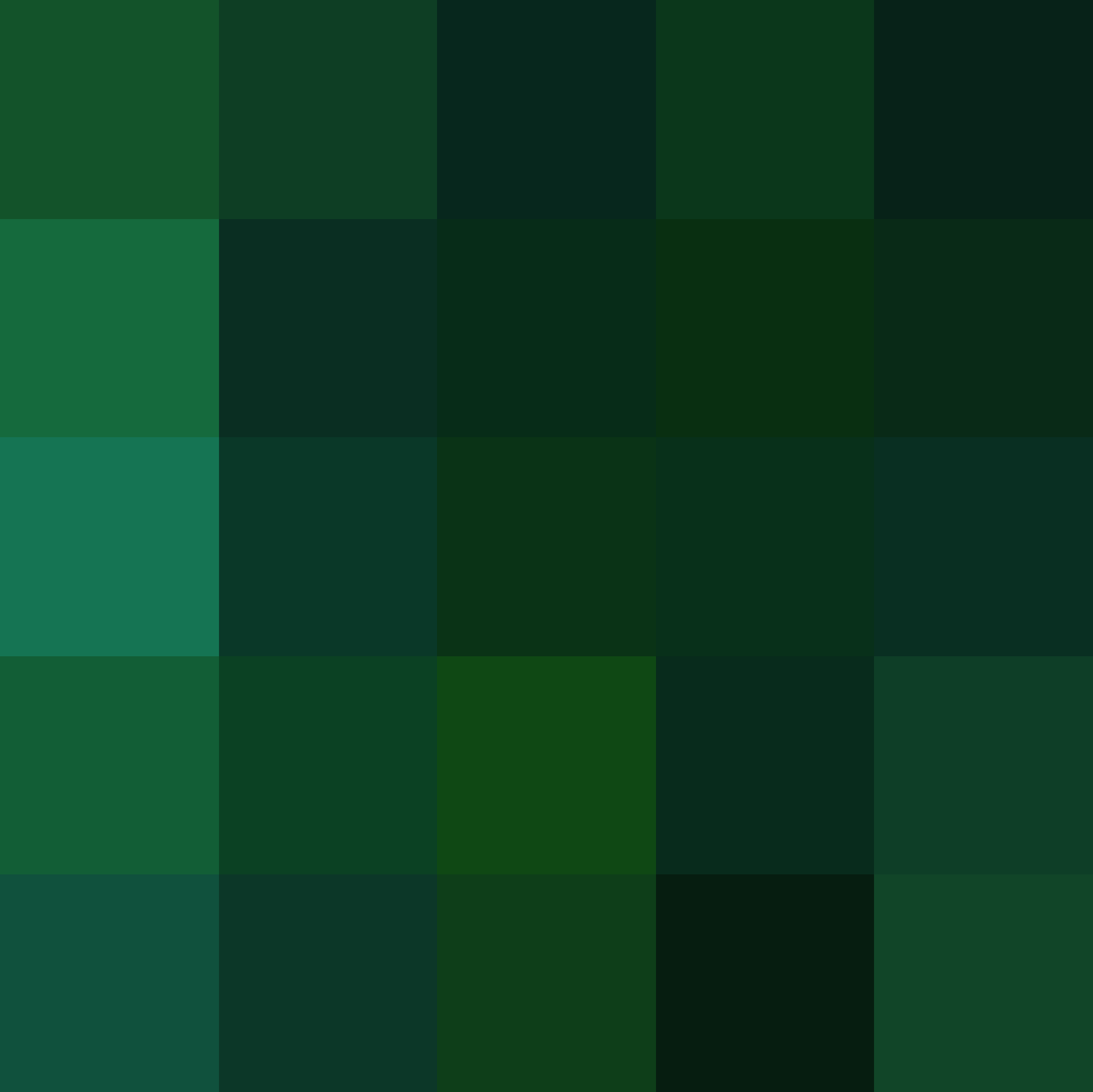
A monochrome grid of 25 blocks. It's green.

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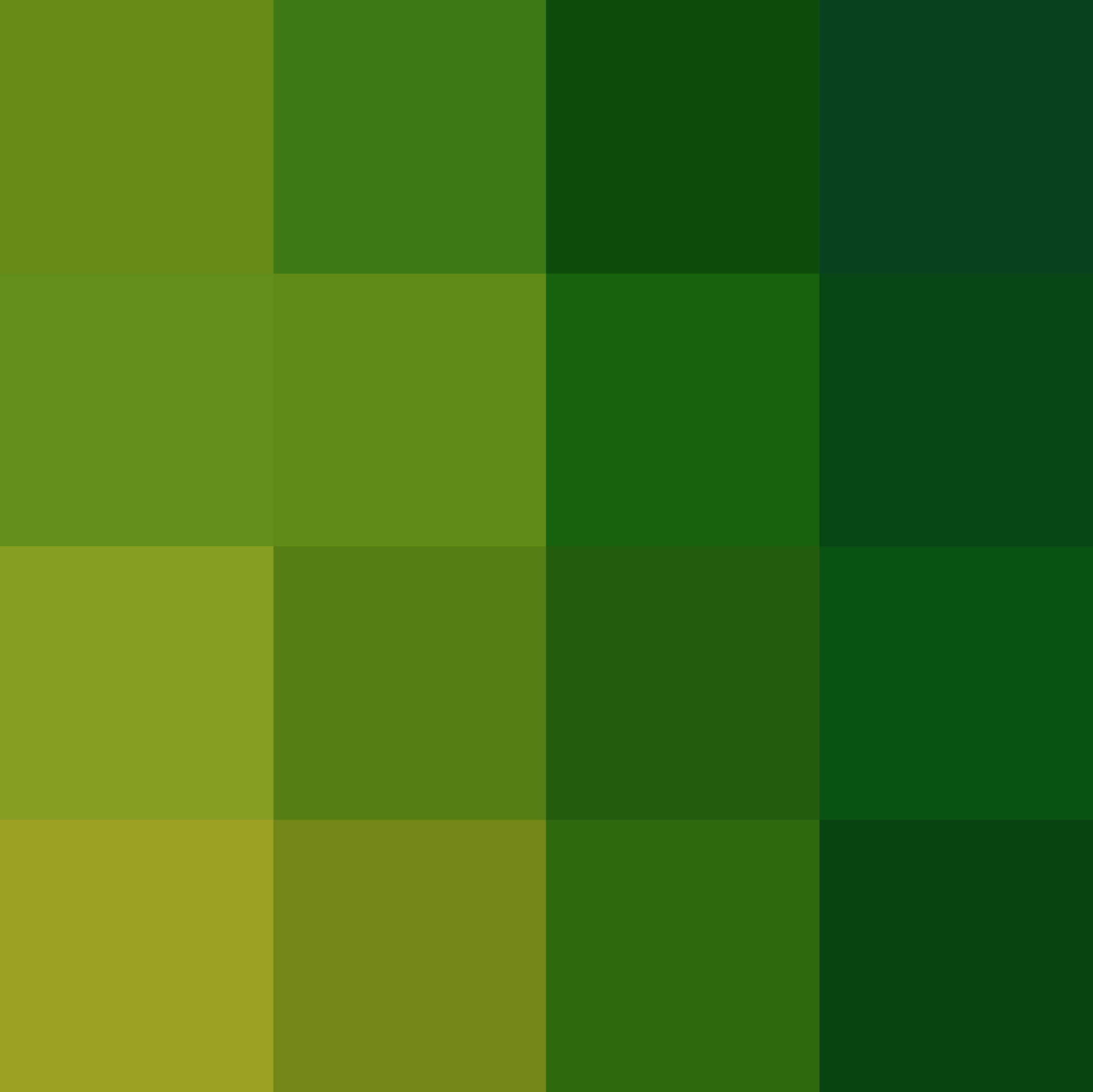
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some purple, a bit of lime, a little bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of magenta in it.

The colourful gradient in this 16 by 16 pixel grid is mostly orange, but it also has quite some red, some yellow, some green, and a bit of lime in it.

The gradient in this 6 by 6 pixel grid is mostly magenta, but it also has quite some rose, and a little bit of purple in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, and some lime in it.

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

A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, quite some green, some purple, a little bit of rose, a little bit of orange, a tiny bit of indigo, a tiny bit of violet, a tiny bit of blue, and a tiny bit of cyan in it.
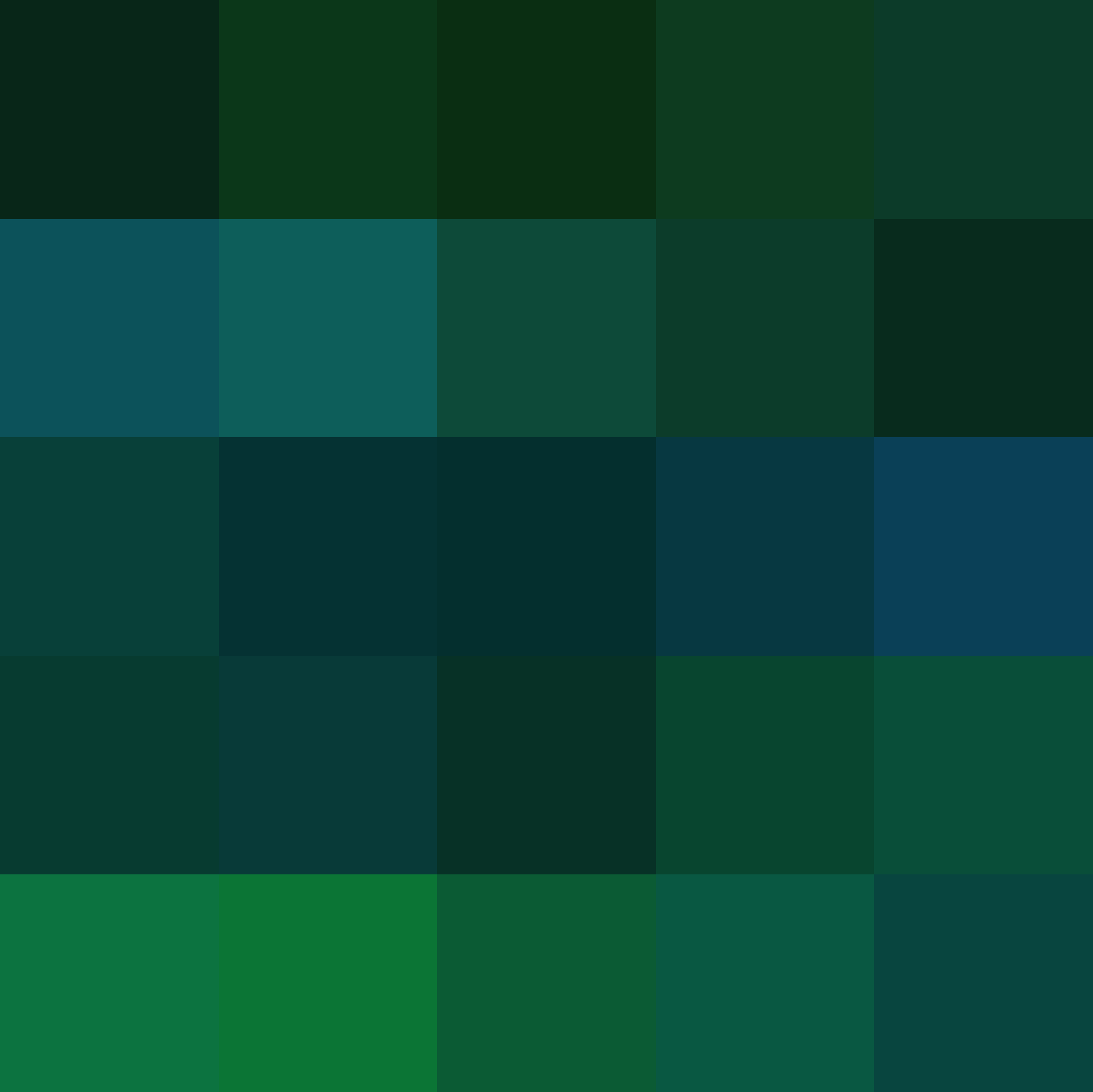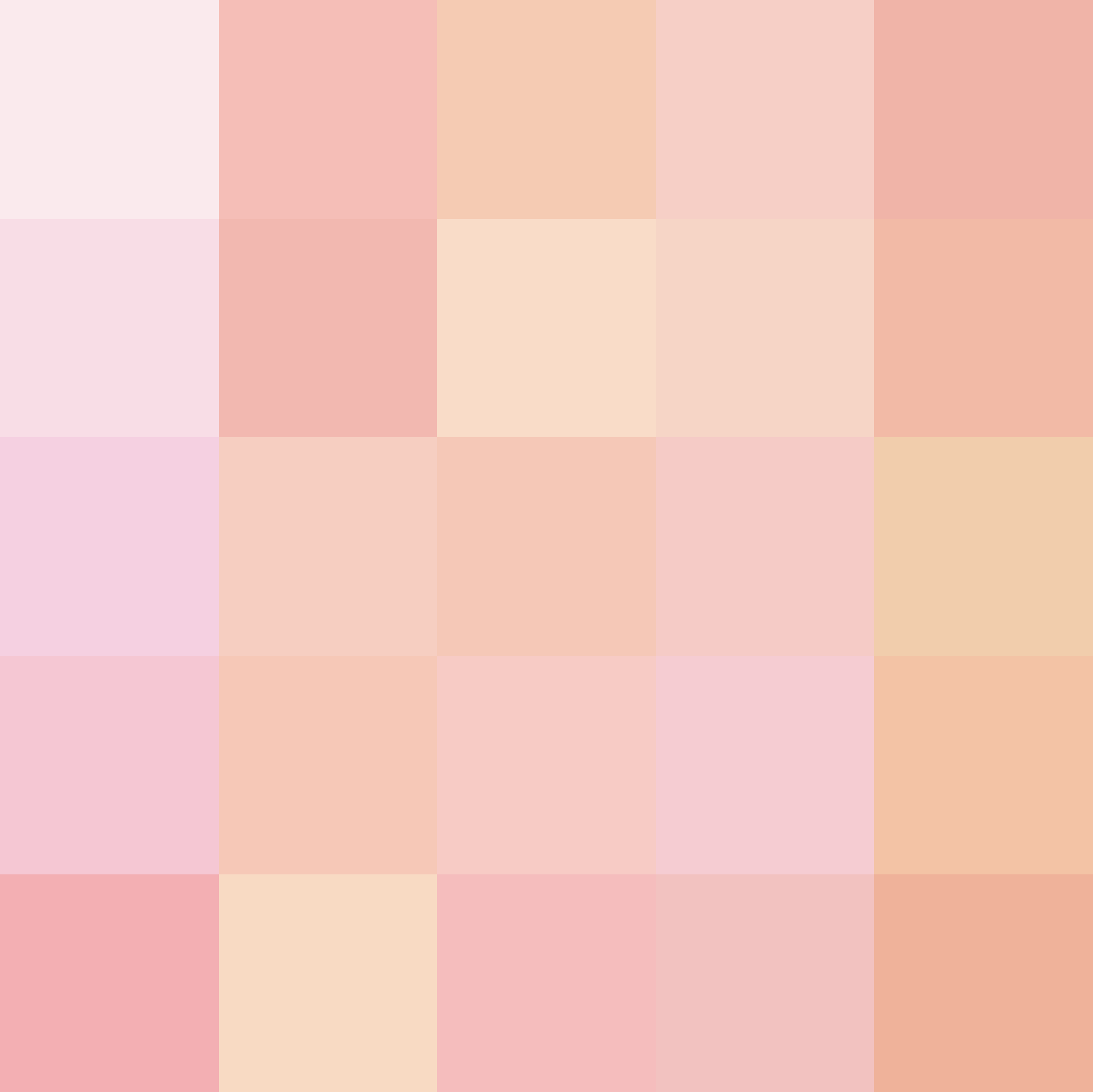
There's a pixel gradient in this 5 by 5 grid. It is mostly green, but it also has quite some cyan, and a little bit of blue in it.
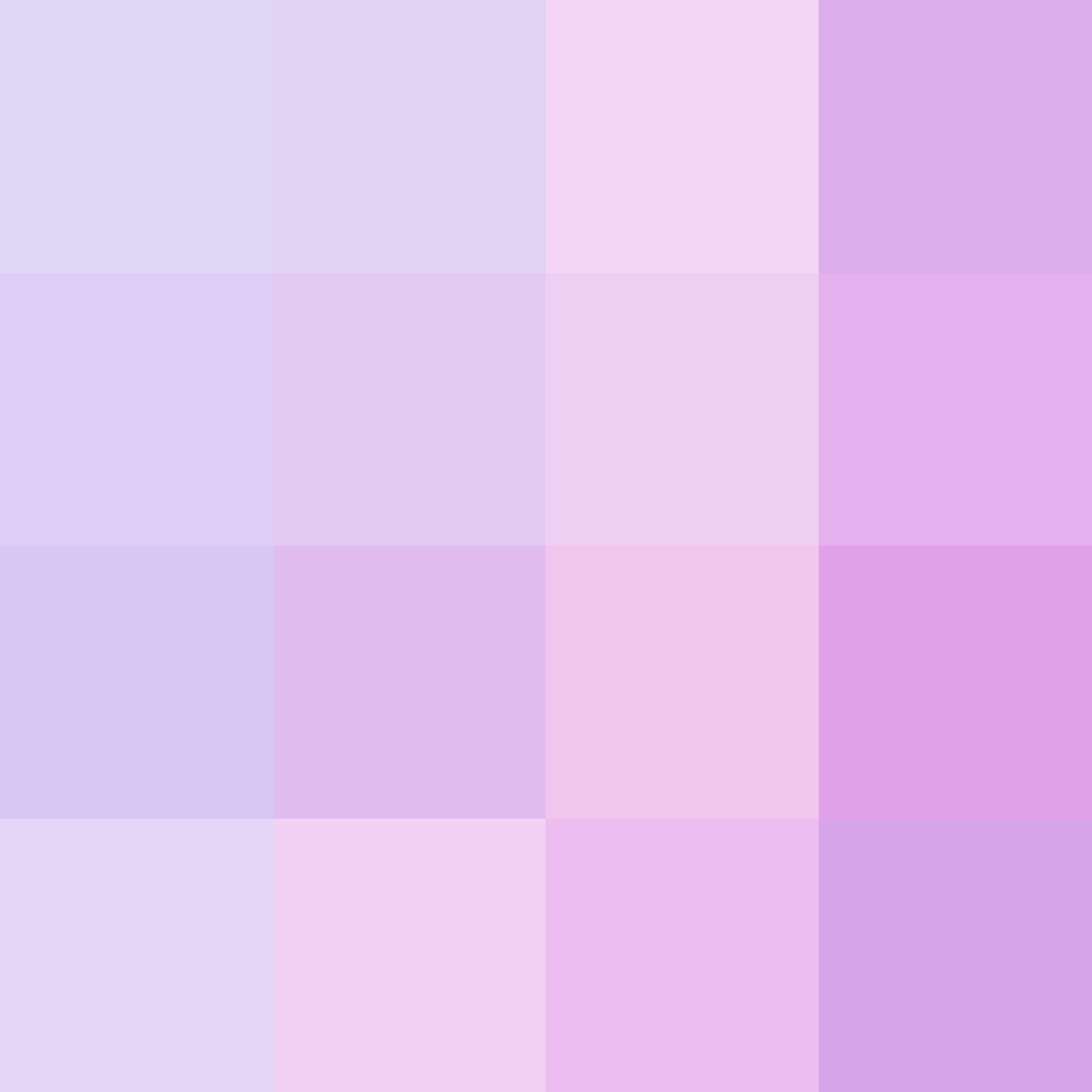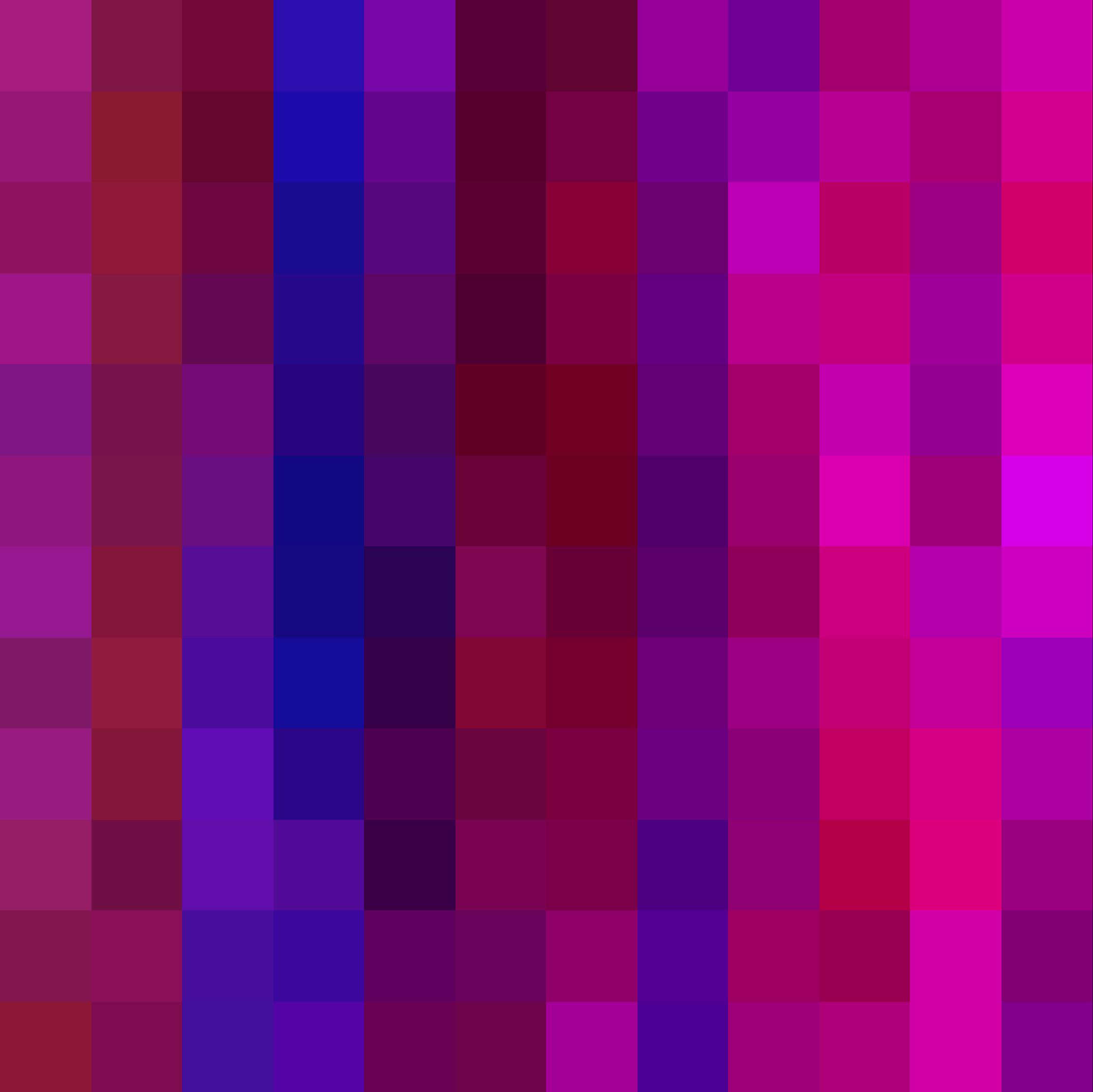
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, but it also has quite some purple, quite some violet, and a little bit of indigo in it.
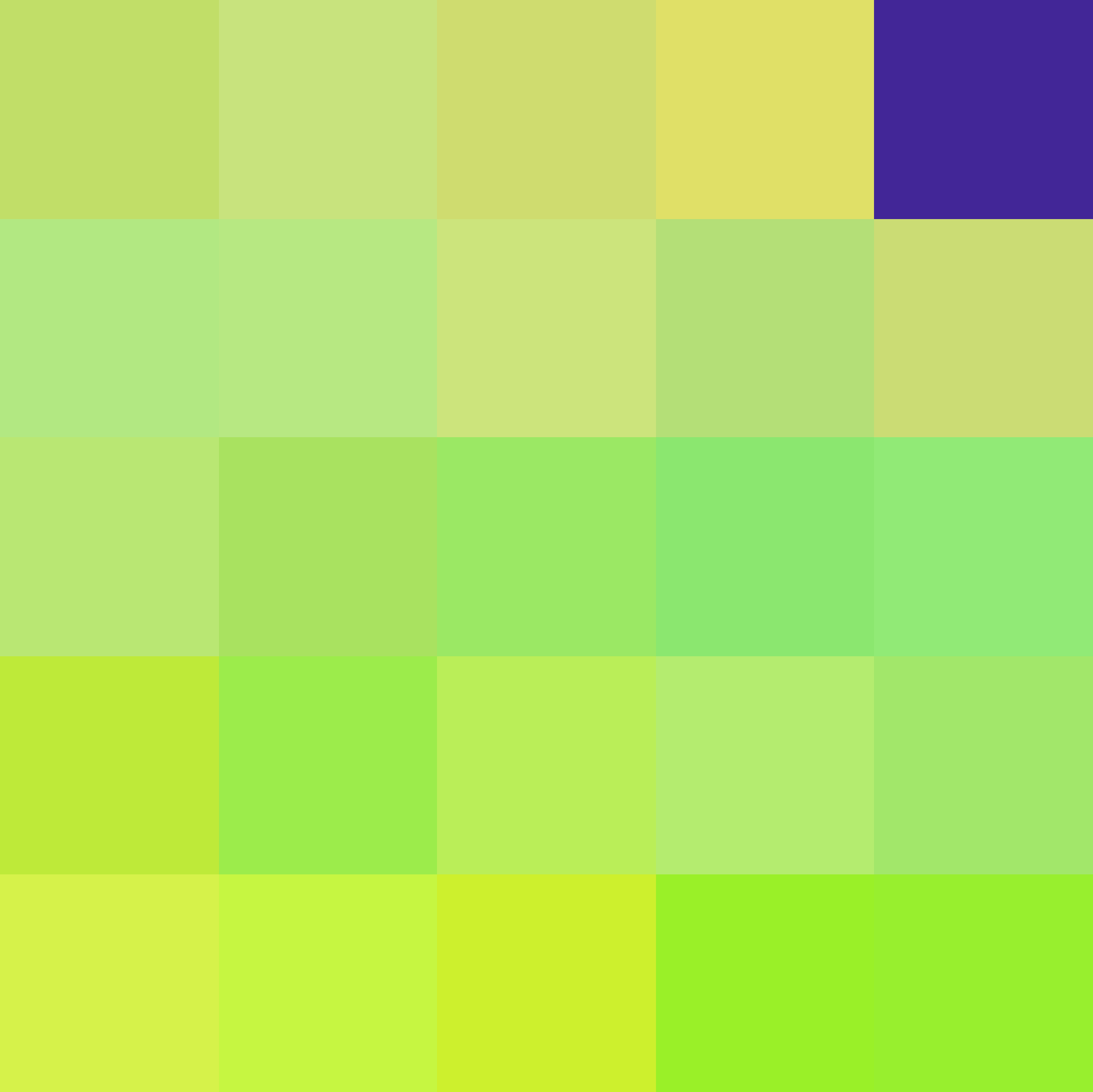
This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some lime, some yellow, and a little bit of indigo in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, and it also has quite some orange, and some rose in it.

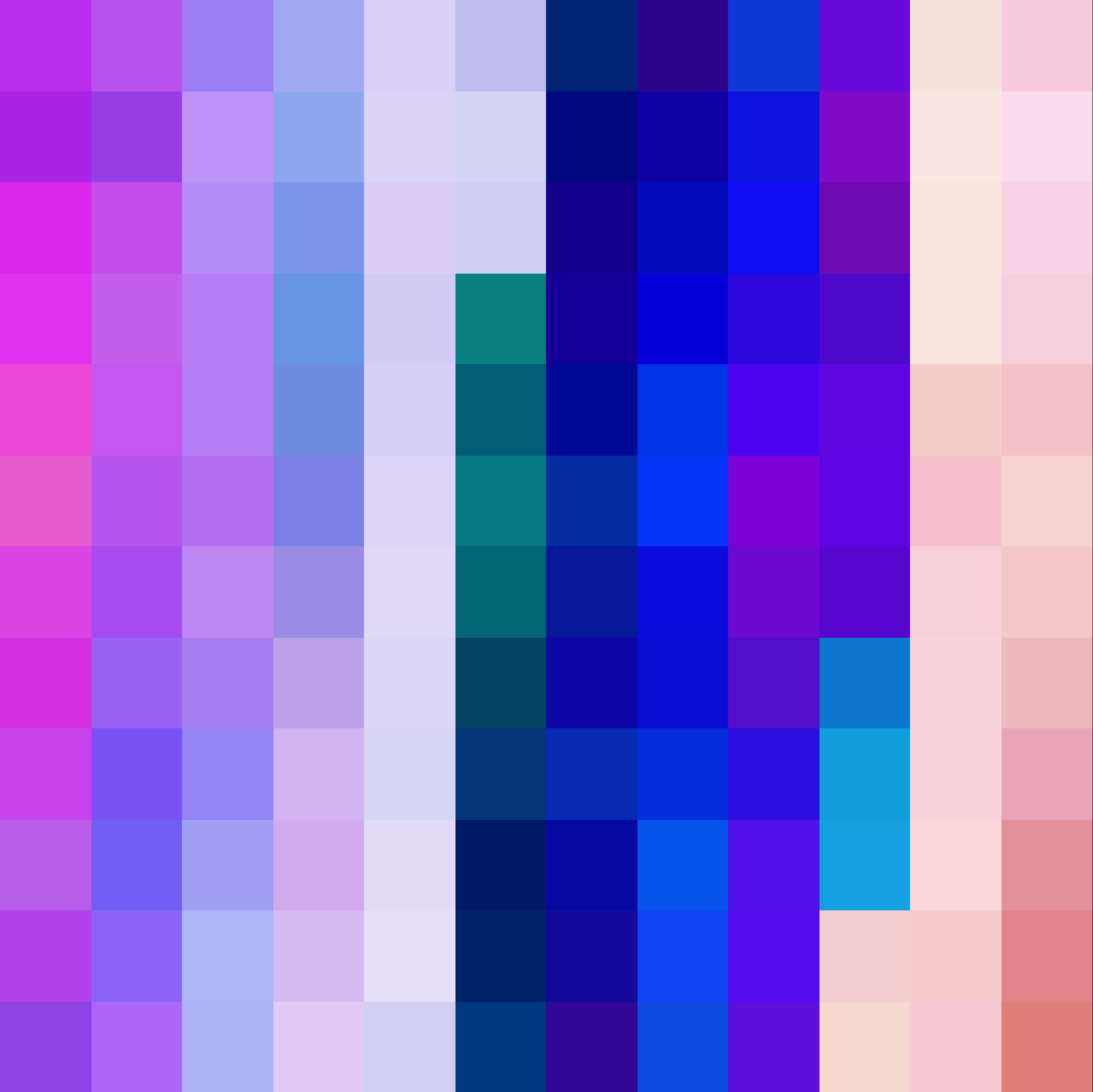Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has quite some rose, some purple, a little bit of indigo, a little bit of violet, and a tiny bit of red in it.

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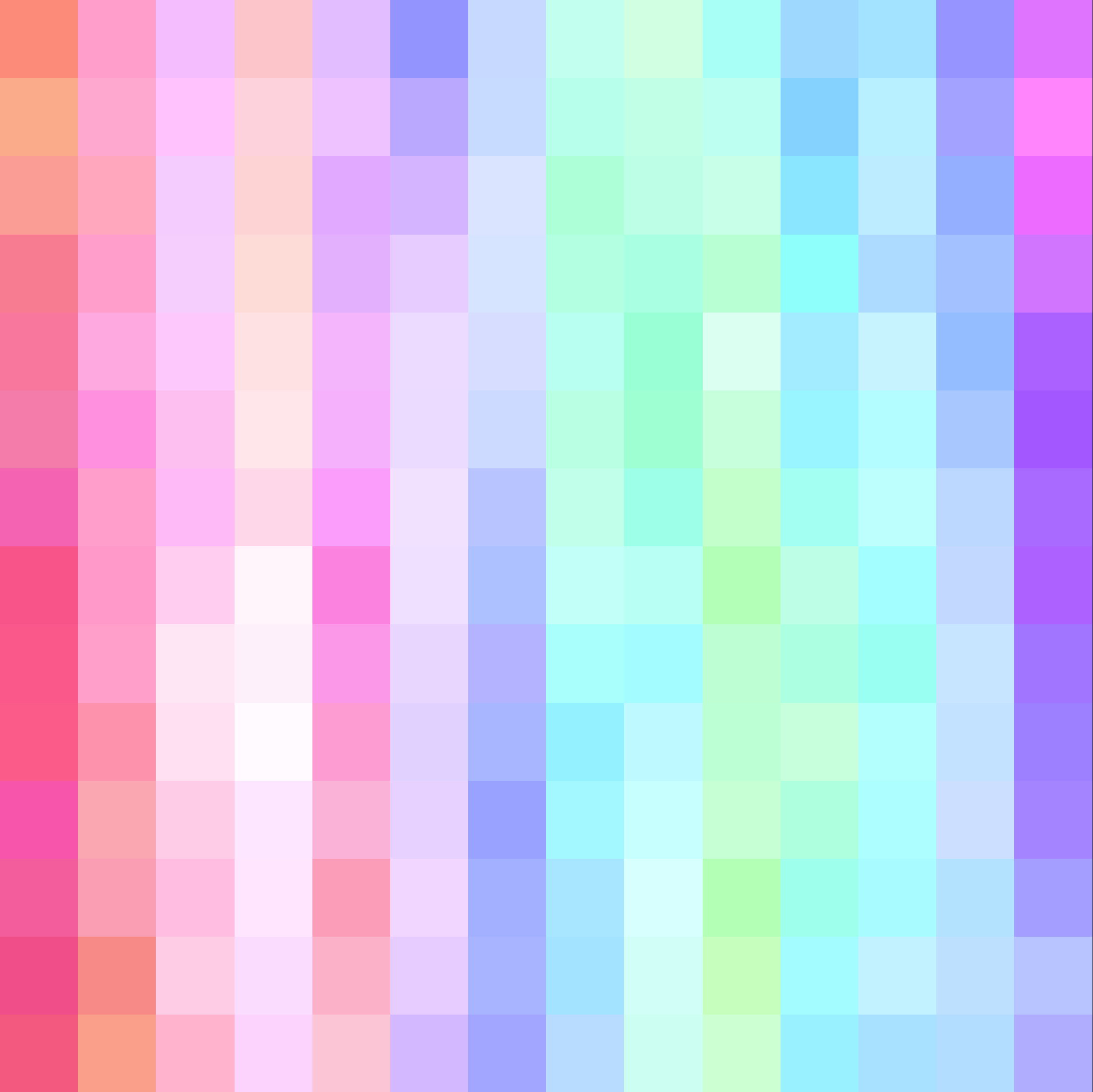
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has some cyan, some green, some magenta, some rose, a bit of red, a little bit of purple, a little bit of violet, a little bit of indigo, and a tiny bit of orange in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has quite some indigo, some violet, some purple, some red, a little bit of rose, a little bit of magenta, a little bit of cyan, and a tiny bit of orange in it.
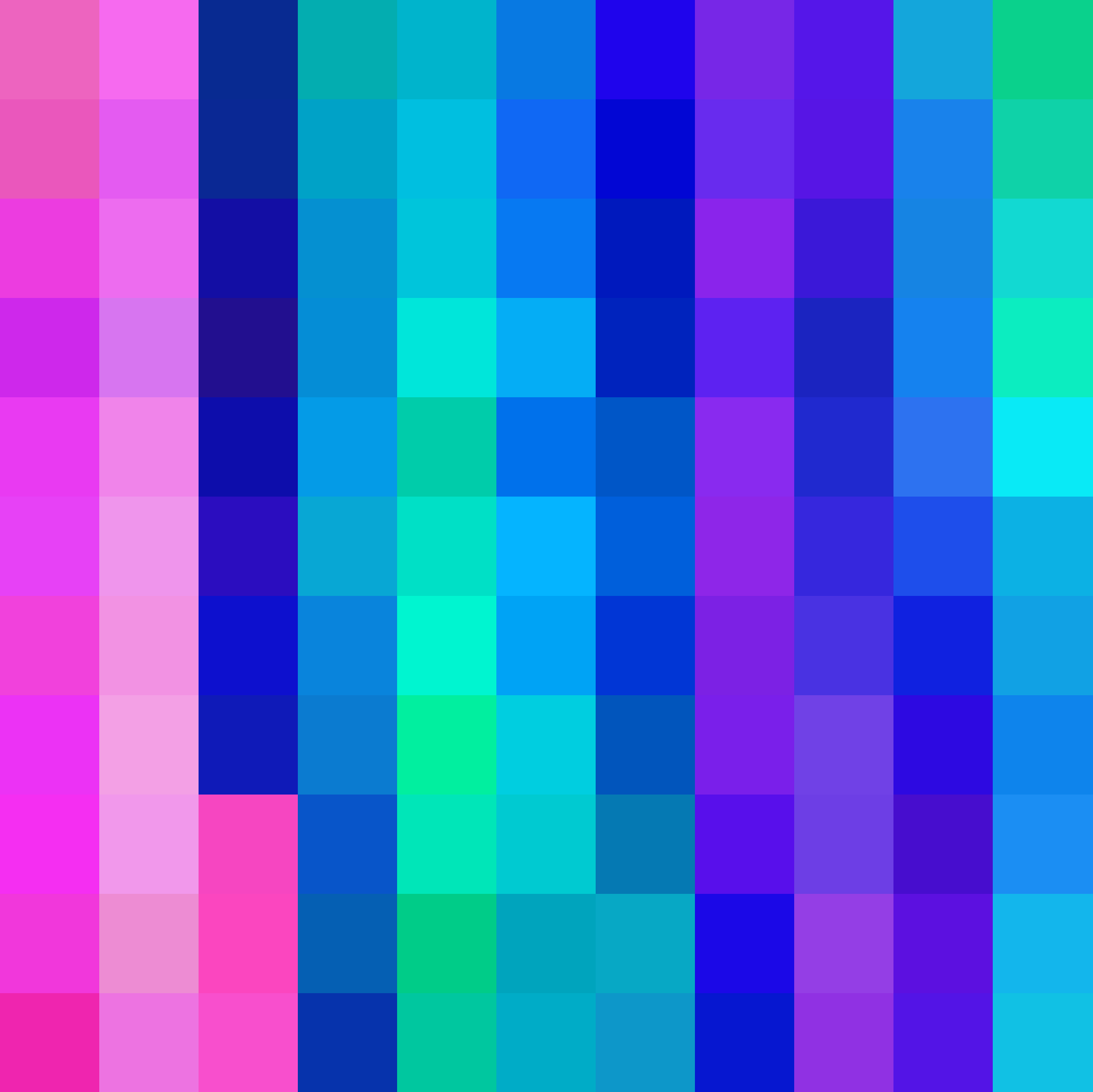
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly blue, but it also has some magenta, some cyan, some indigo, a little bit of purple, a little bit of violet, and a tiny bit of green in it.
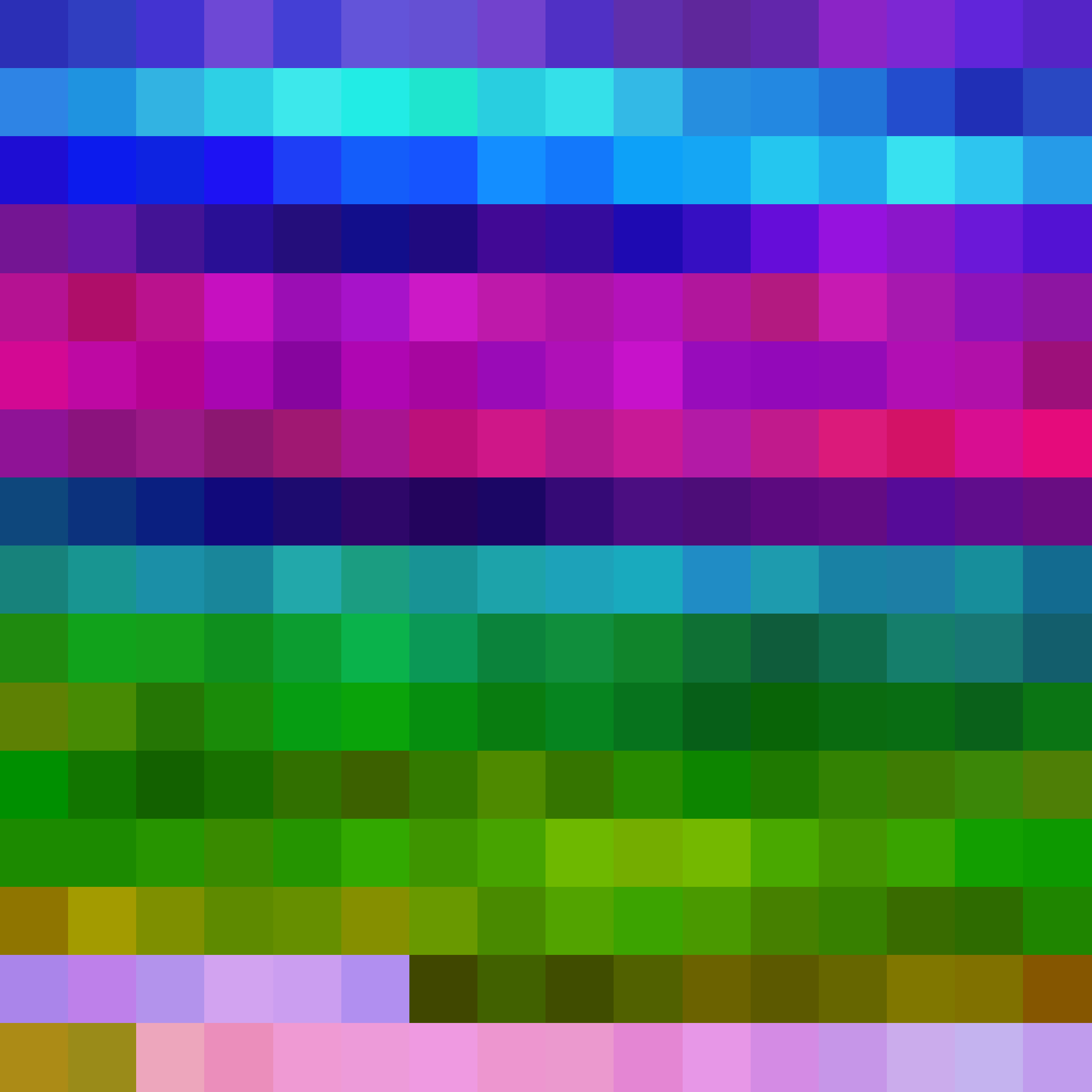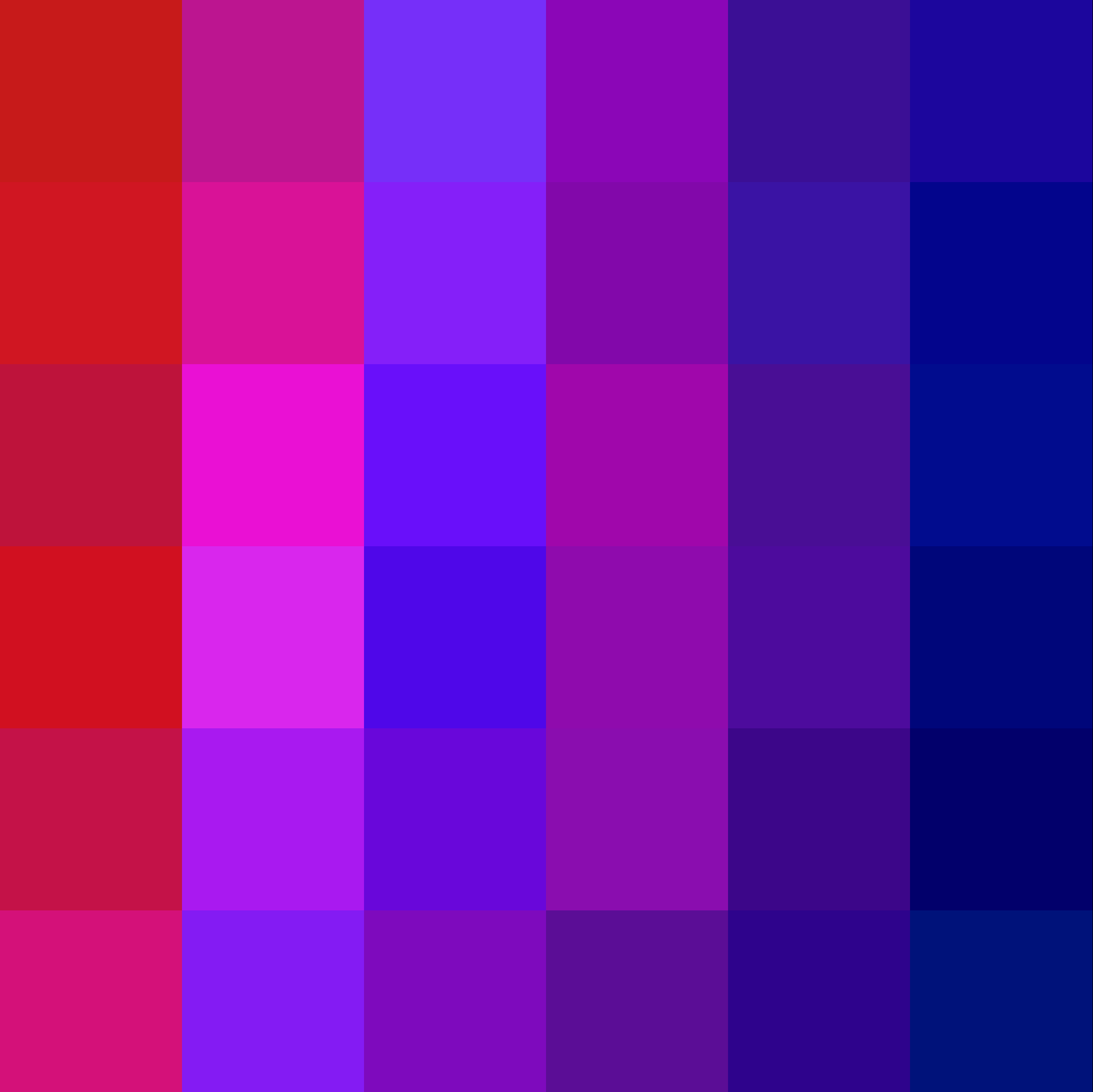
Here's a 16 by 16 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some orange, some yellow, a bit of green, and a little bit of lime in it.
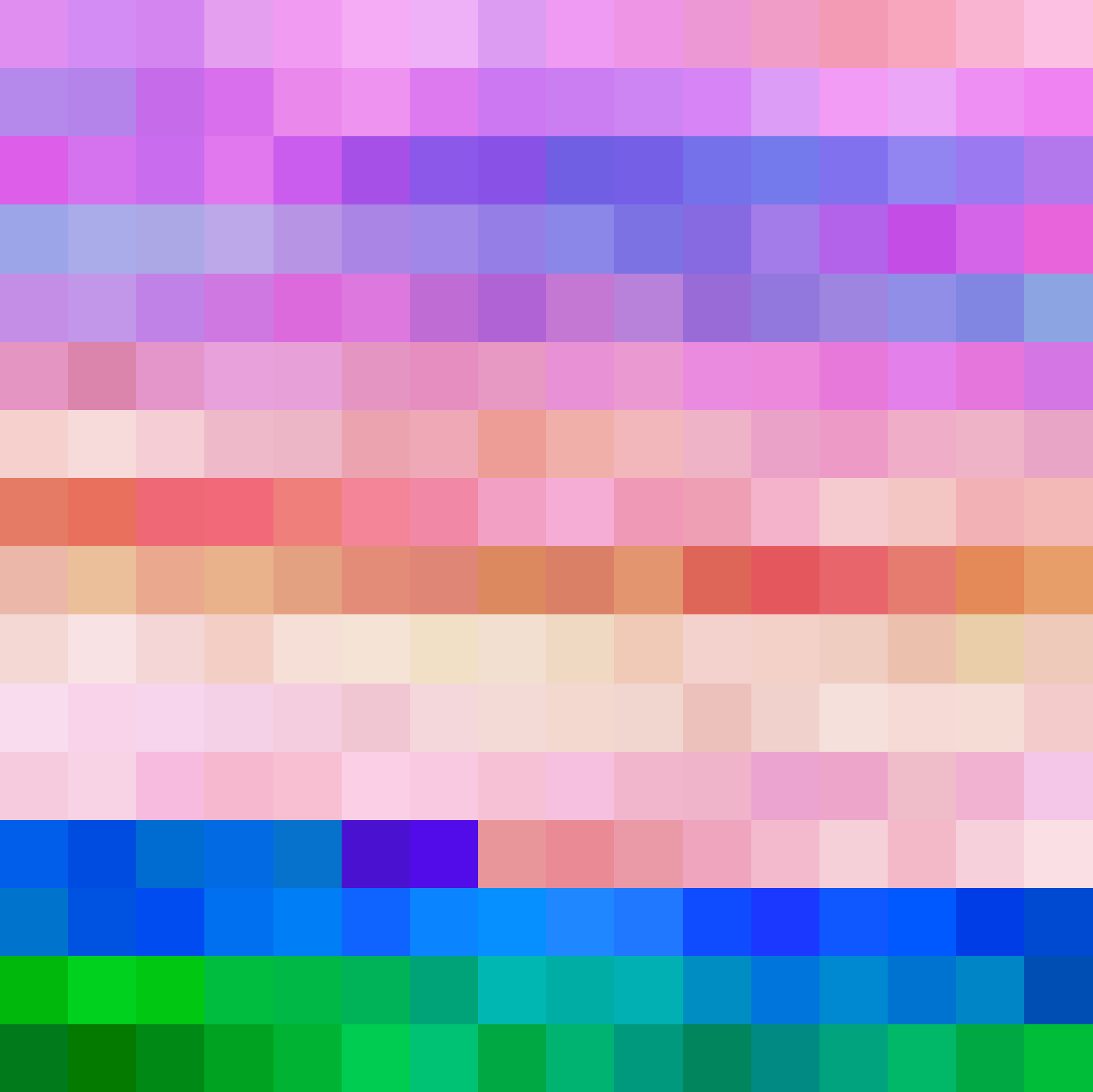
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some magenta, some blue, a bit of purple, a bit of cyan, a bit of indigo, a bit of violet, a little bit of yellow, a tiny bit of rose, a tiny bit of lime, and a tiny bit of orange in it.
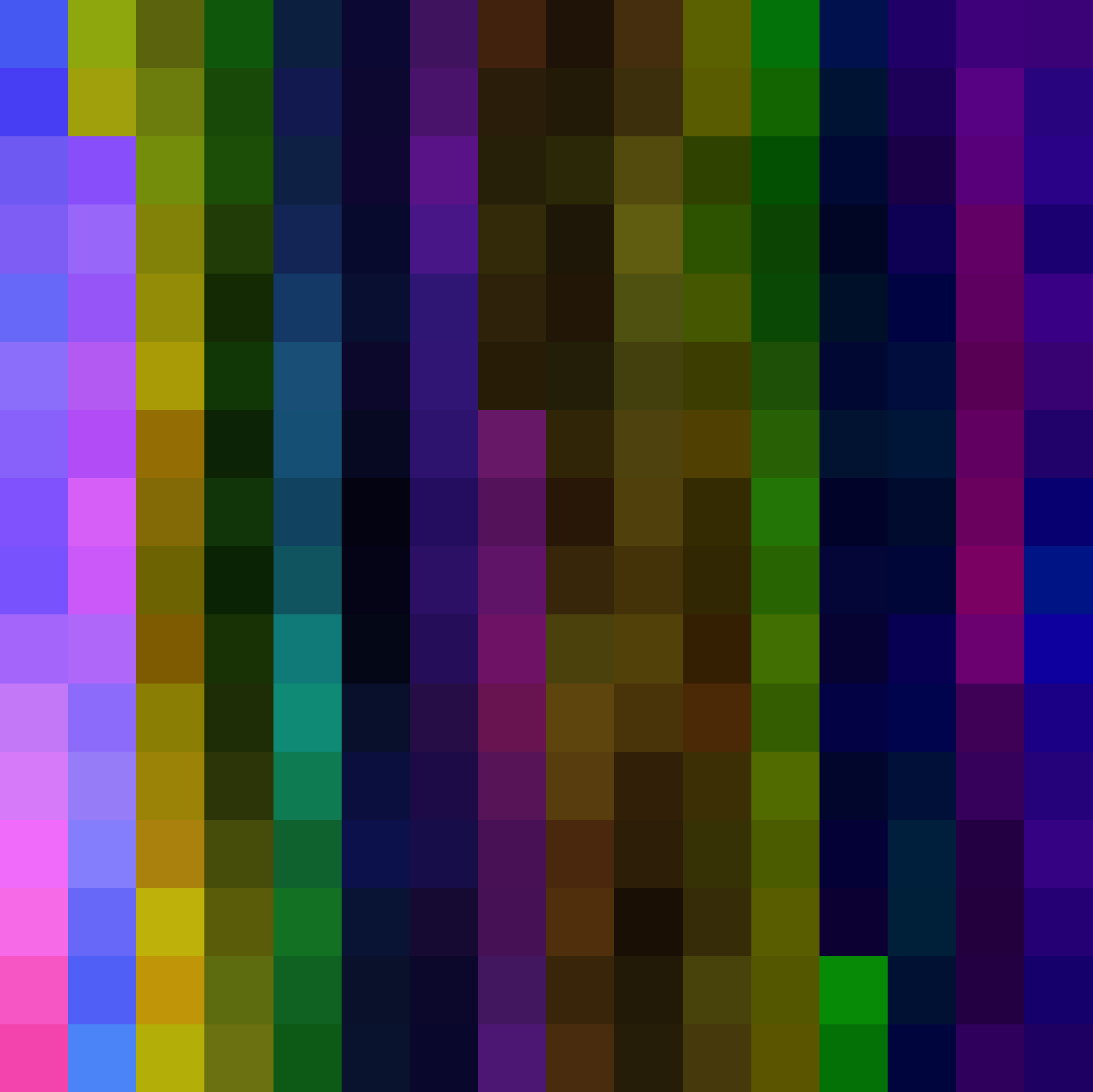
Here's a 6 by 6 pixelated grid that forms a very colourful gradient. It is mostly violet, but it also has some purple, some indigo, some magenta, some red, some blue, and a little bit of rose in it.

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

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

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly indigo, and it also has some blue, some yellow, some orange, some green, a bit of purple, a bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of cyan in it.
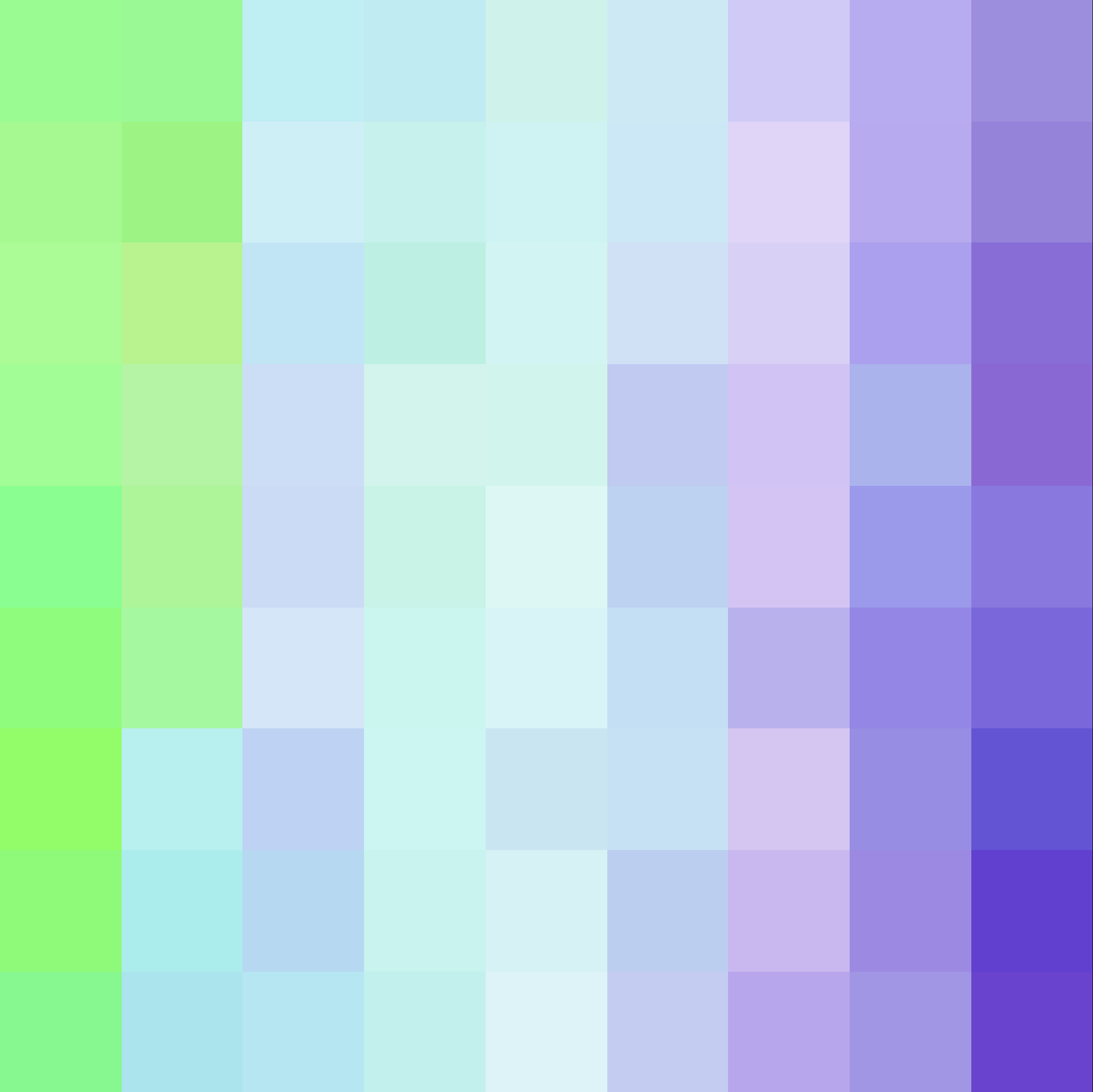
The cells in this 7 by 7 pixel grid form a gradient. It is mostly magenta, and it also has quite some rose, a tiny bit of red, and a tiny bit of purple in it.
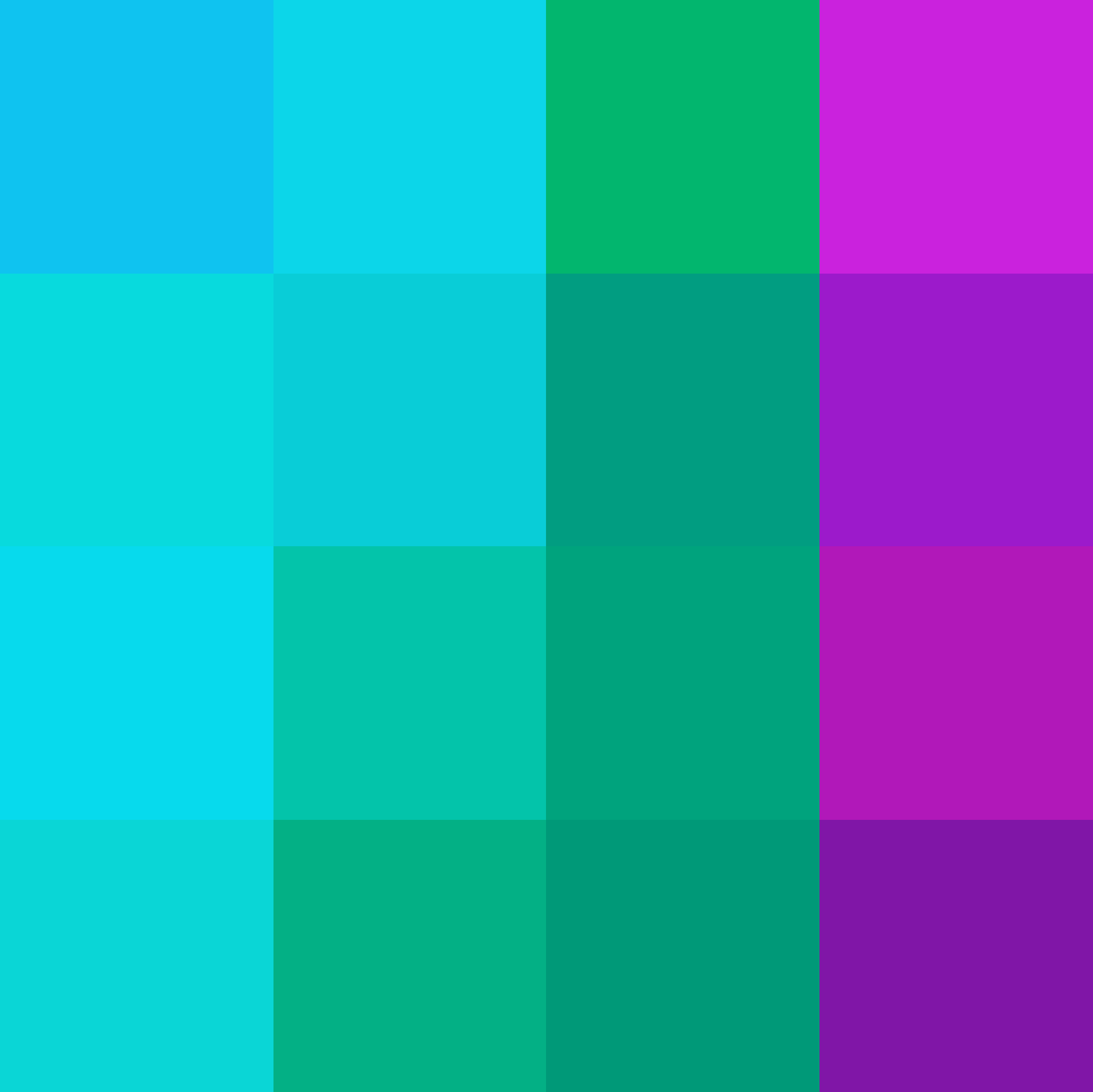
The gradient in this 4 by 4 pixel grid is mostly cyan, but it also has some magenta, some purple, and a little bit of green in it.

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

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

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some red, and a little bit of purple in it.

This colourful gradient, generated in this 6 by 6 pixel grid, is mostly orange, and it also has quite some yellow, some red, some green, and a little bit of lime in it.
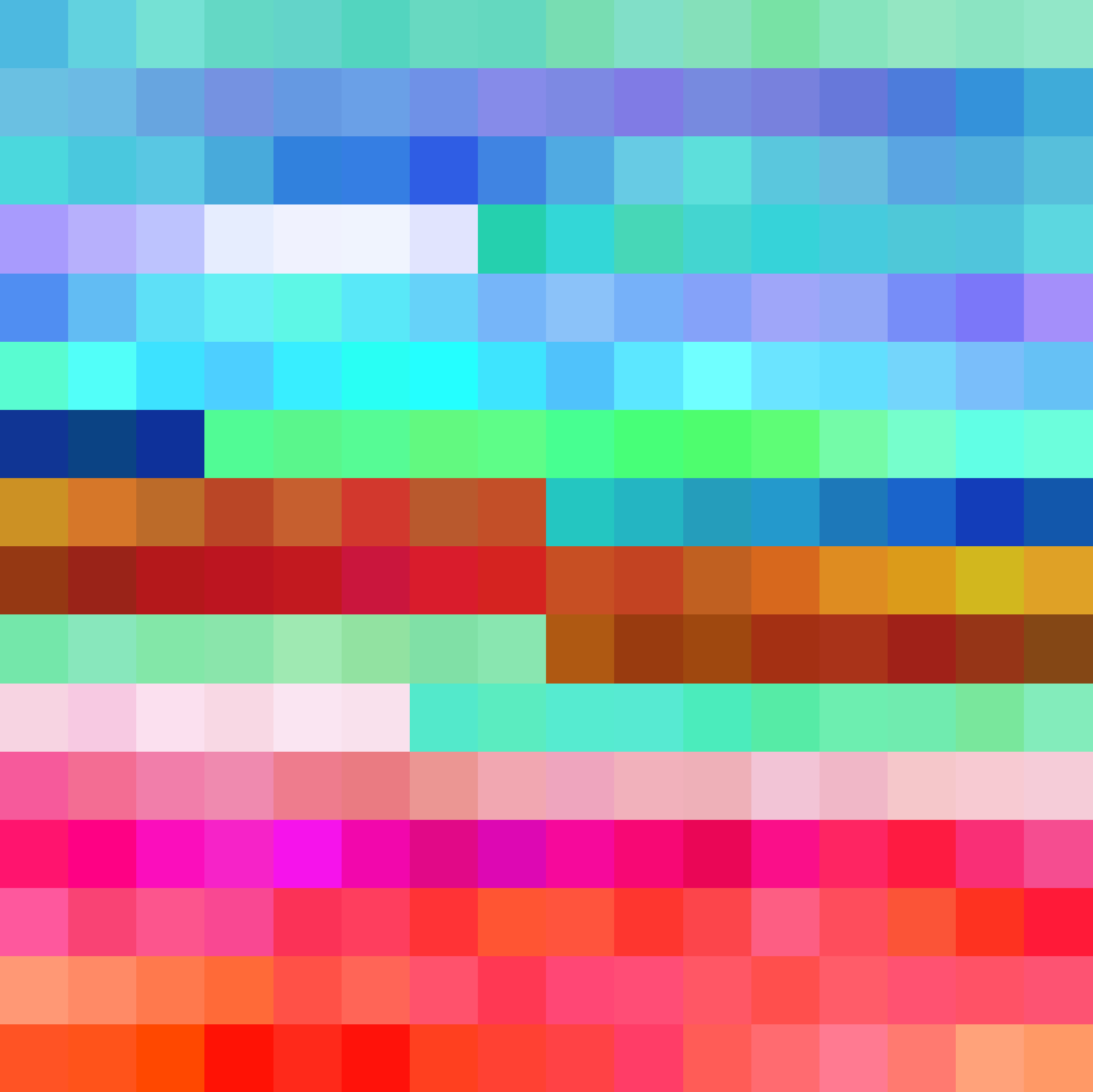
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some blue, some cyan, some green, a bit of rose, a bit of orange, a little bit of magenta, a tiny bit of indigo, and a tiny bit of yellow in it.
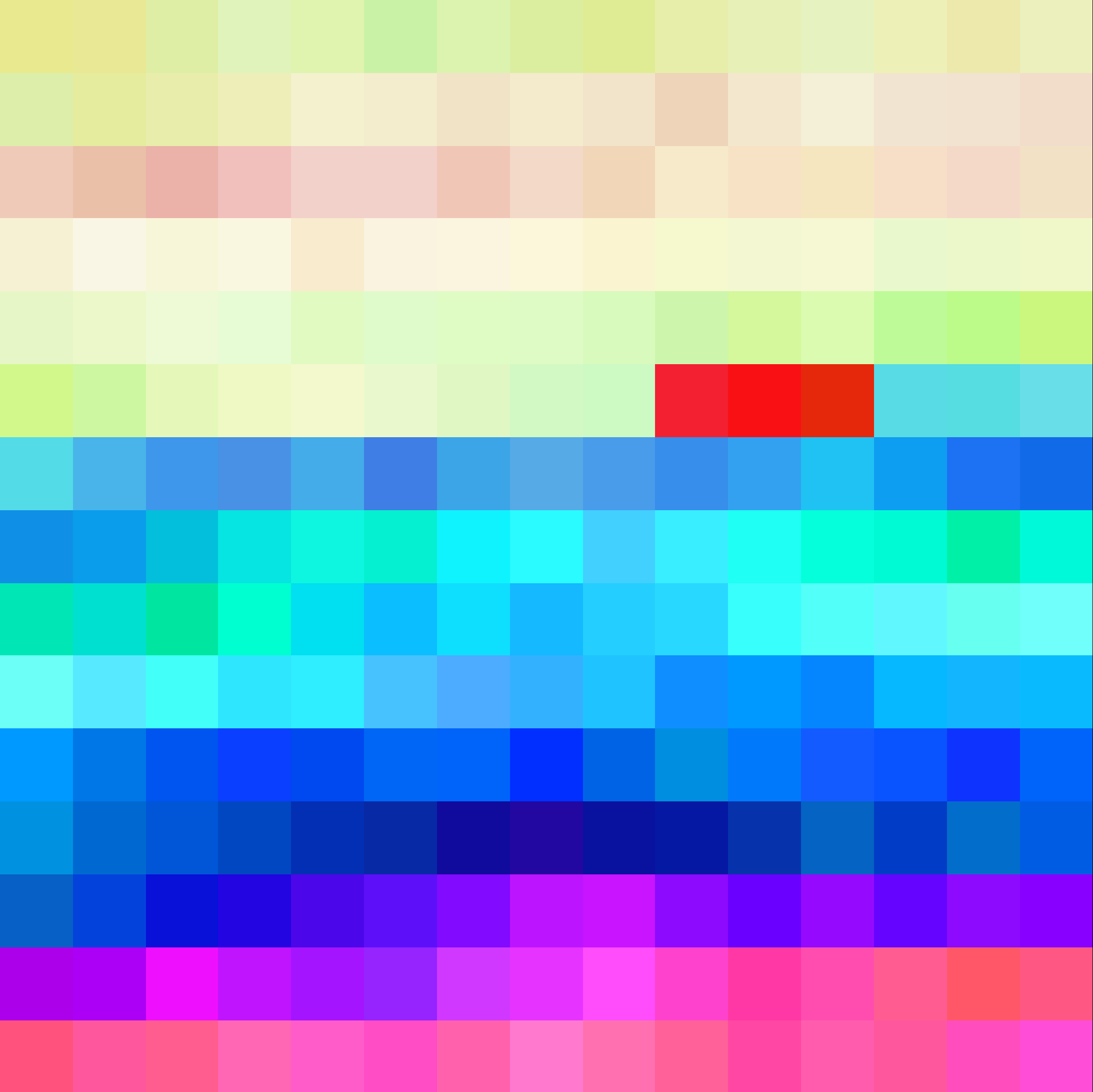
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has some cyan, some yellow, some green, a bit of orange, a little bit of rose, a little bit of purple, a little bit of lime, a little bit of red, a little bit of magenta, a tiny bit of indigo, and a tiny bit of violet in it.
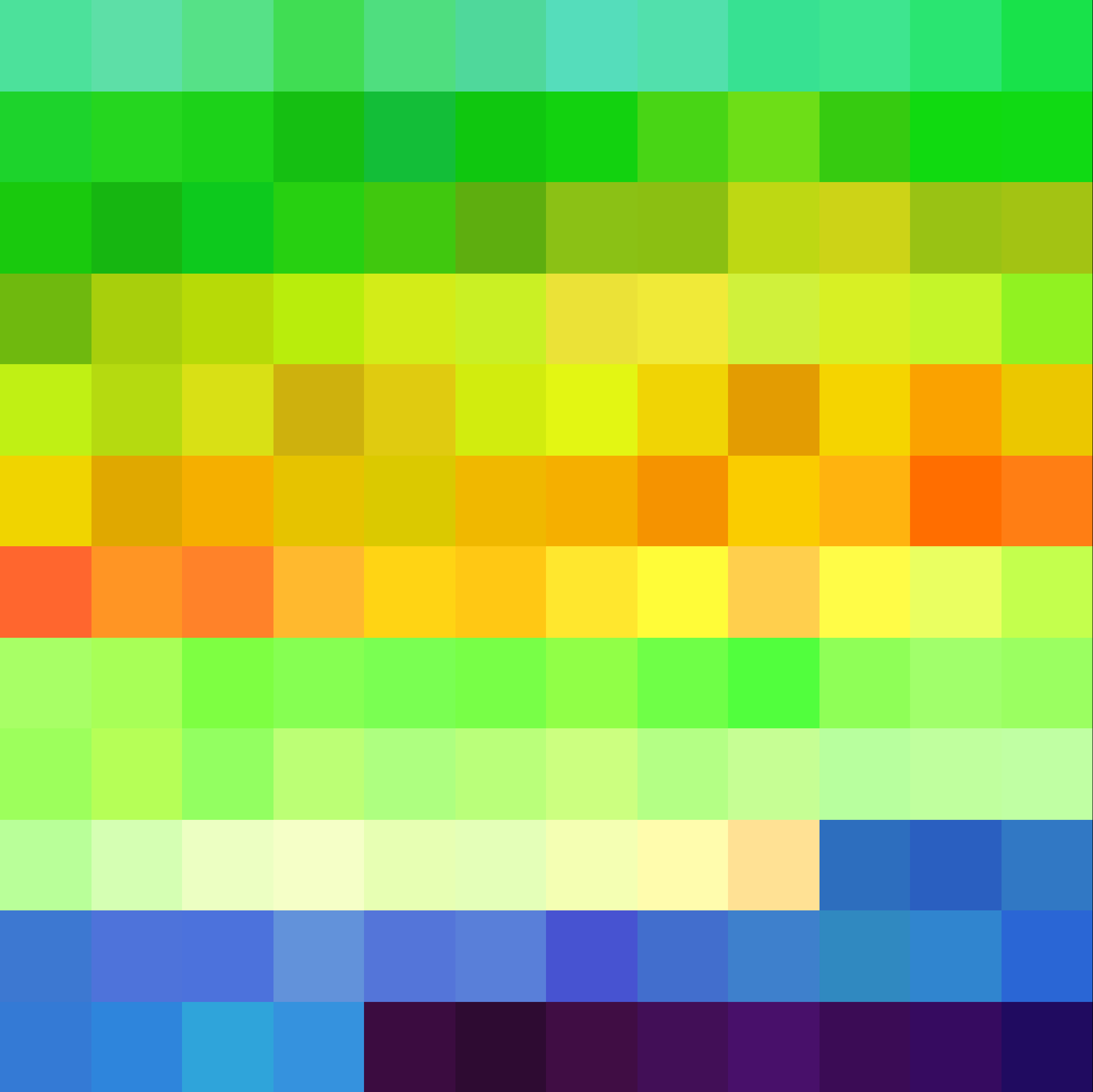
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, some blue, a bit of orange, a bit of lime, a tiny bit of magenta, a tiny bit of purple, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of indigo in it.
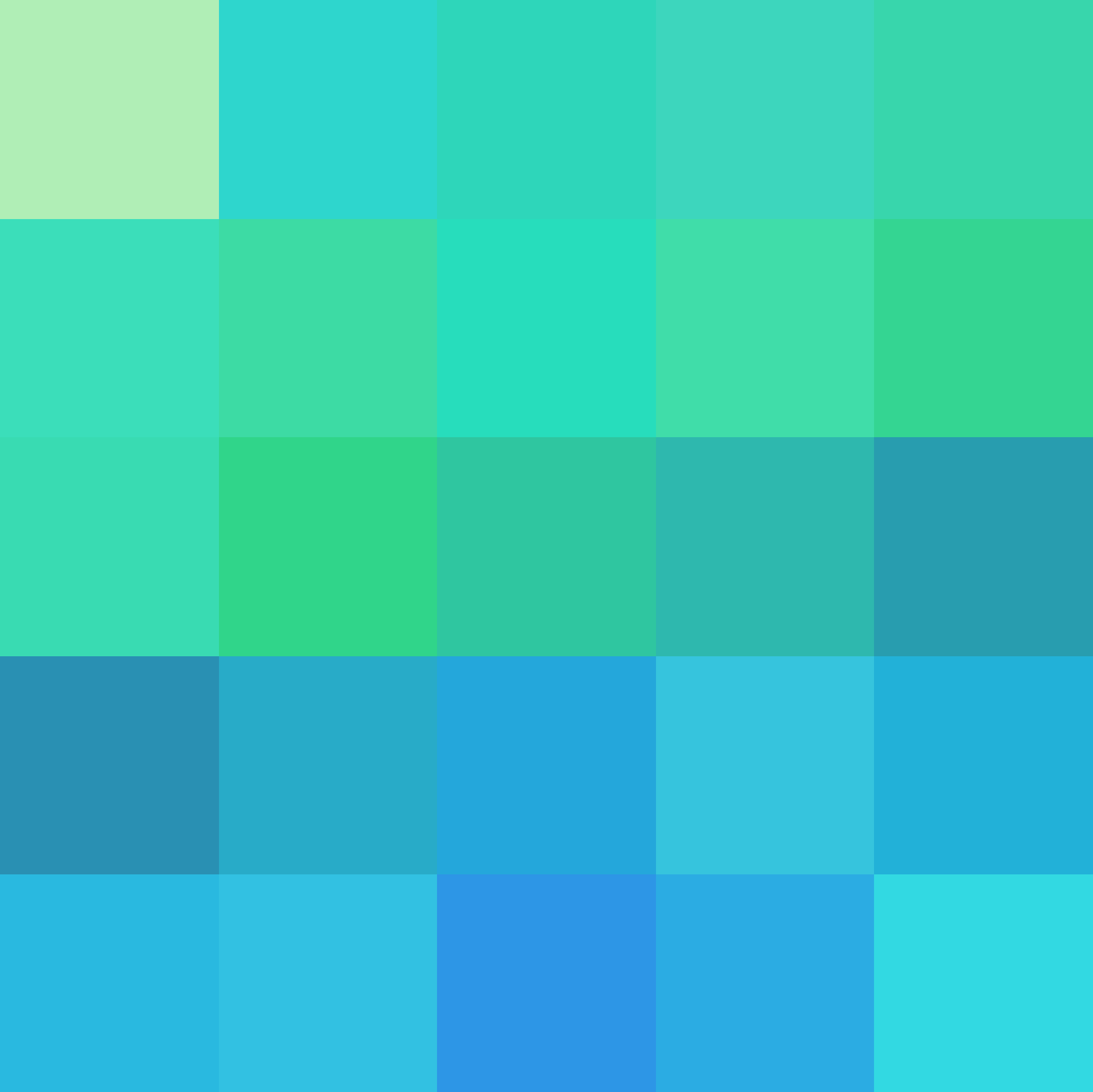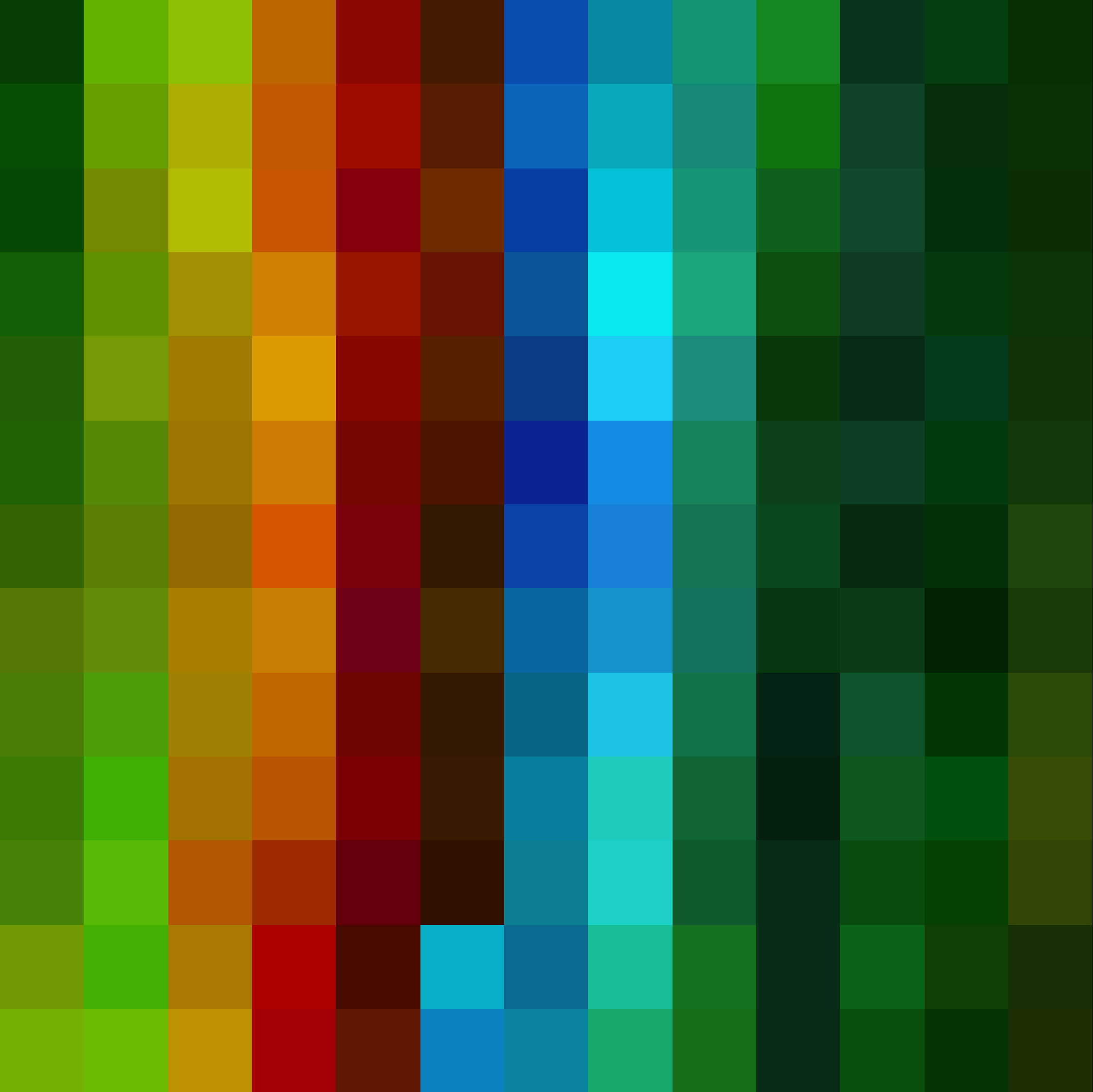
The gradient in this 5 by 5 pixel grid is mostly cyan, and it also has quite some green, and some blue in it.
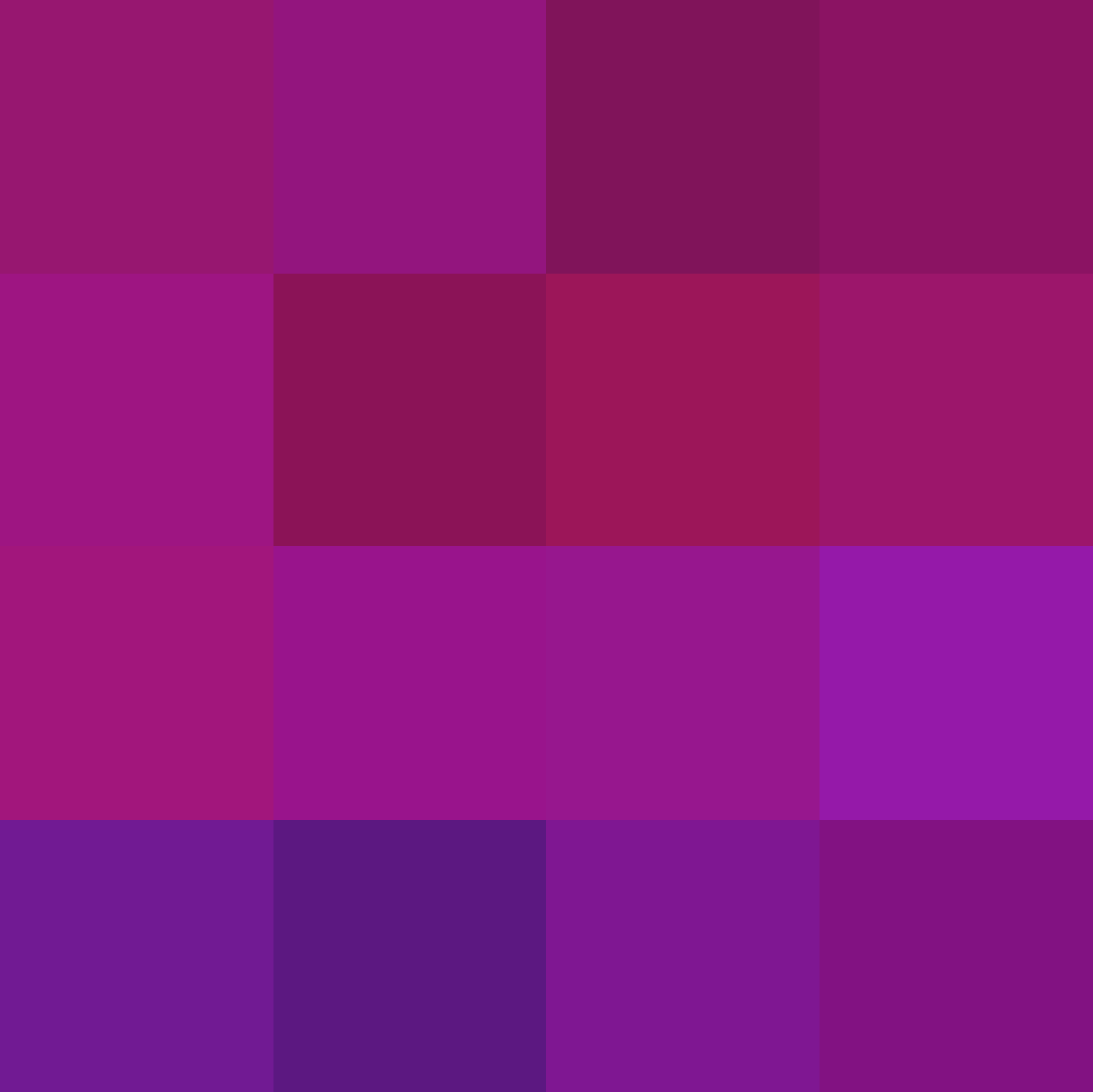
The cells in this 4 by 4 pixel grid form a gradient.
It is mostly magenta, but it also has some purple,
and a little bit of rose in it.

A colourful grid of 64 blocks. It's mostly red, but it also has some green, some orange, some yellow, and some 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, and it also has some orange, some cyan, a bit of red, a bit of blue, a little bit of lime, and a little bit of yellow in it.
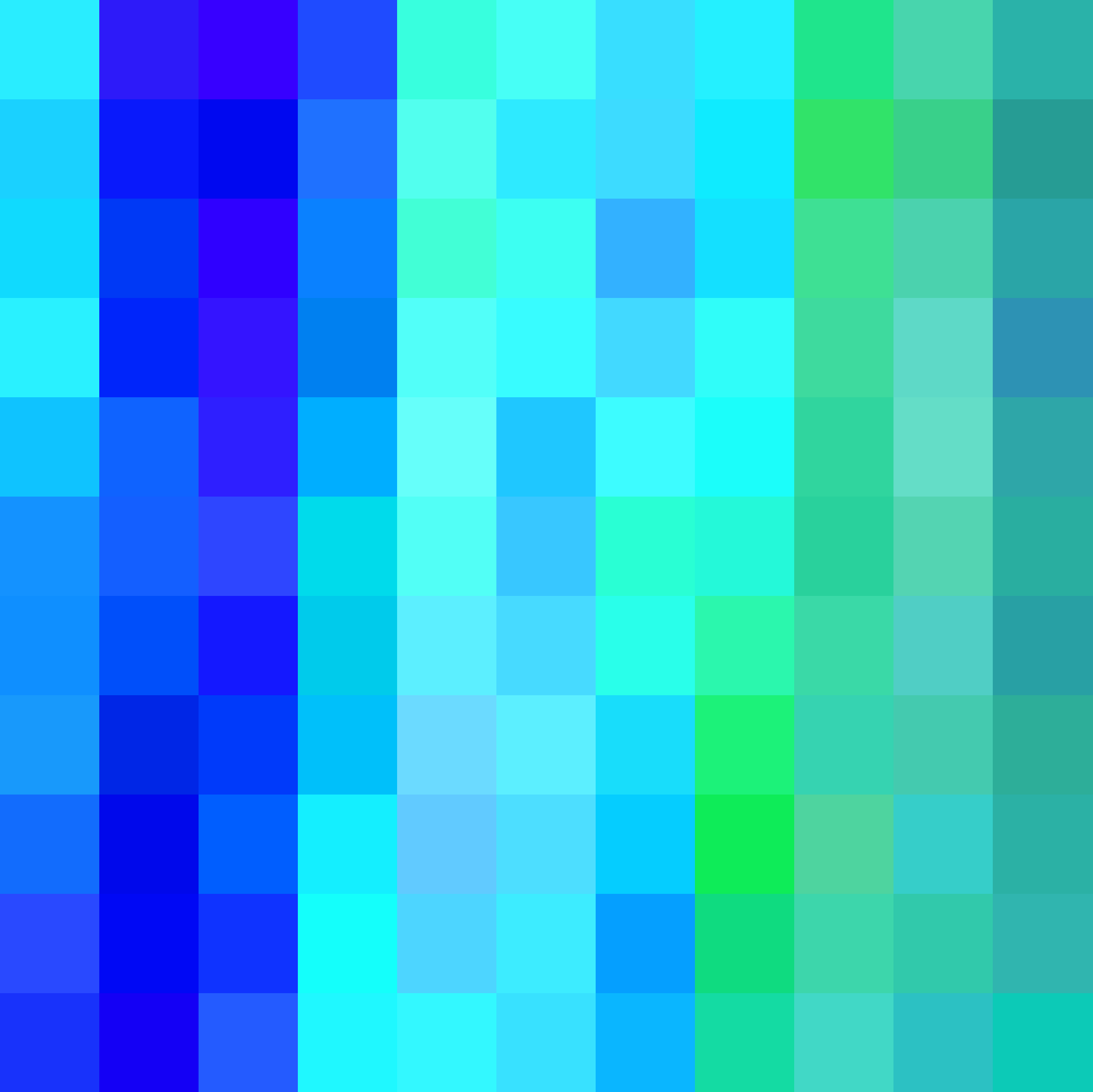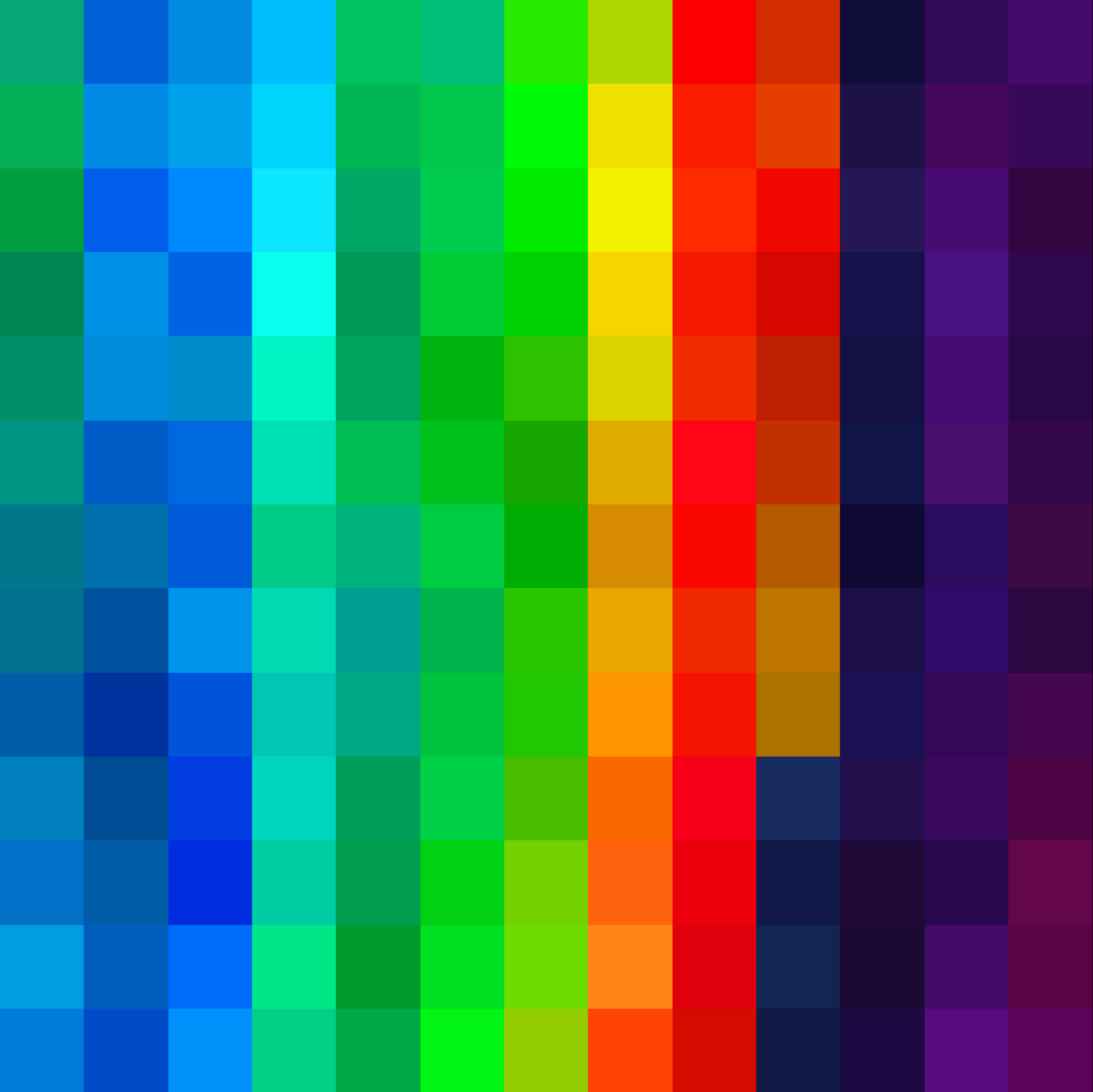
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some blue, some green, and a little bit of indigo in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some green, some orange, some yellow, some rose, some magenta, a tiny bit of lime, and a tiny bit of purple in it.

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

A 13 by 13 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 red, a bit of purple, a bit of cyan, a little bit of orange, a little bit of indigo, a little bit of violet, a little bit of yellow, a little bit of magenta, and a tiny bit of lime in it.
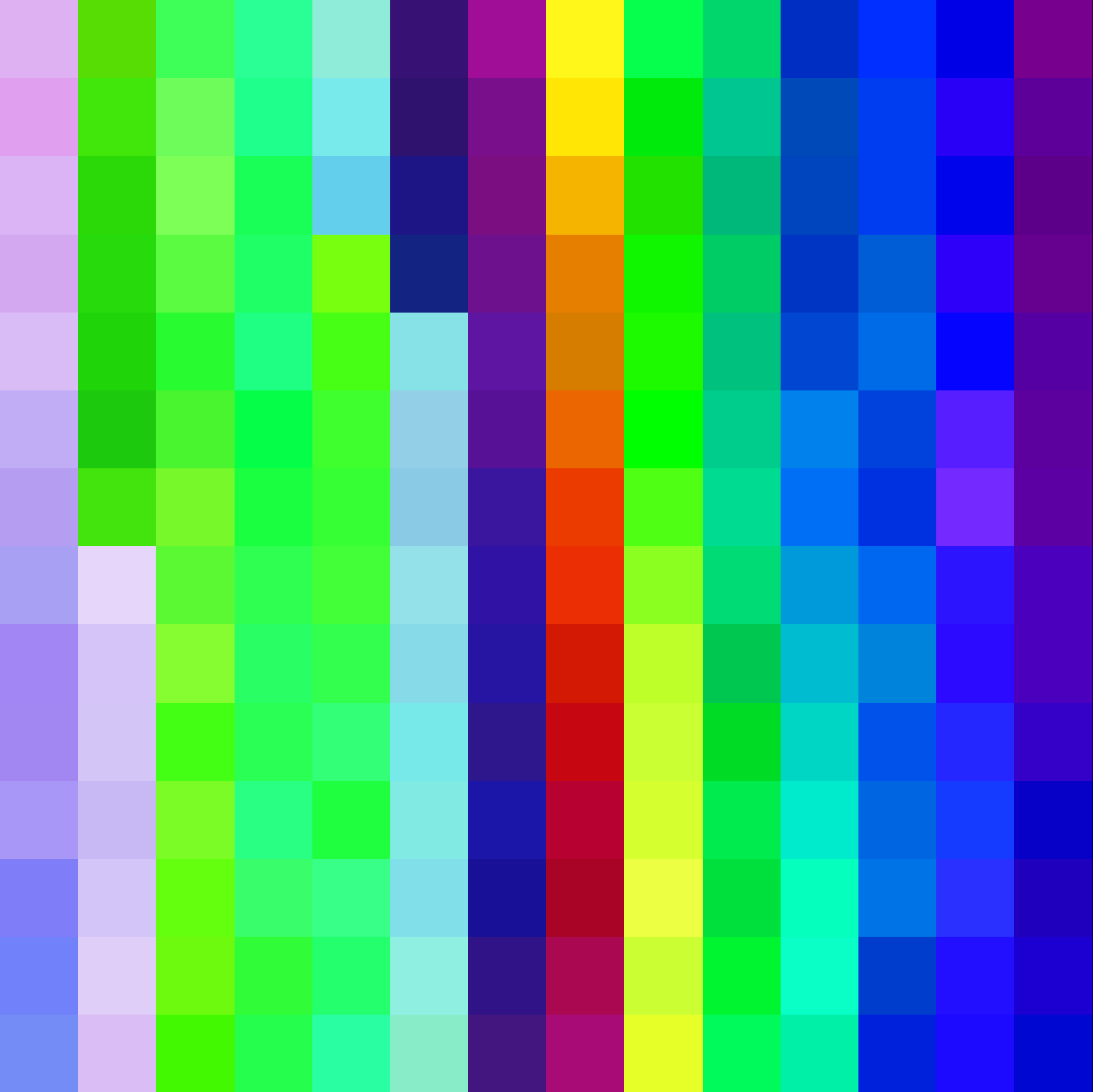
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has some blue, some indigo, a bit of cyan, a bit of purple, a little bit of violet, a little bit of red, a tiny bit of magenta, a tiny bit of orange, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of rose in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly yellow, and it also has quite some orange, some red, some green, and a bit of lime in it.
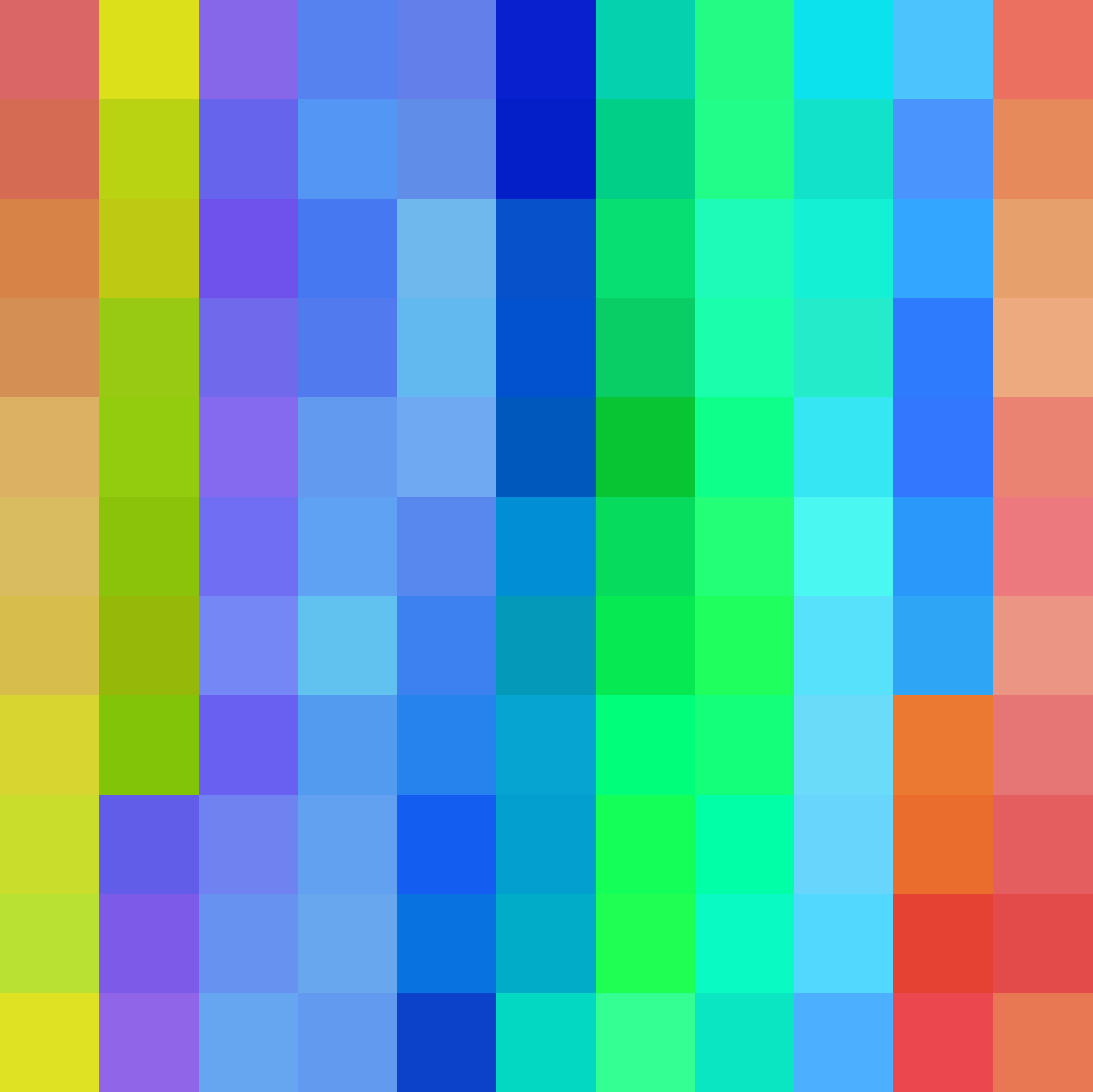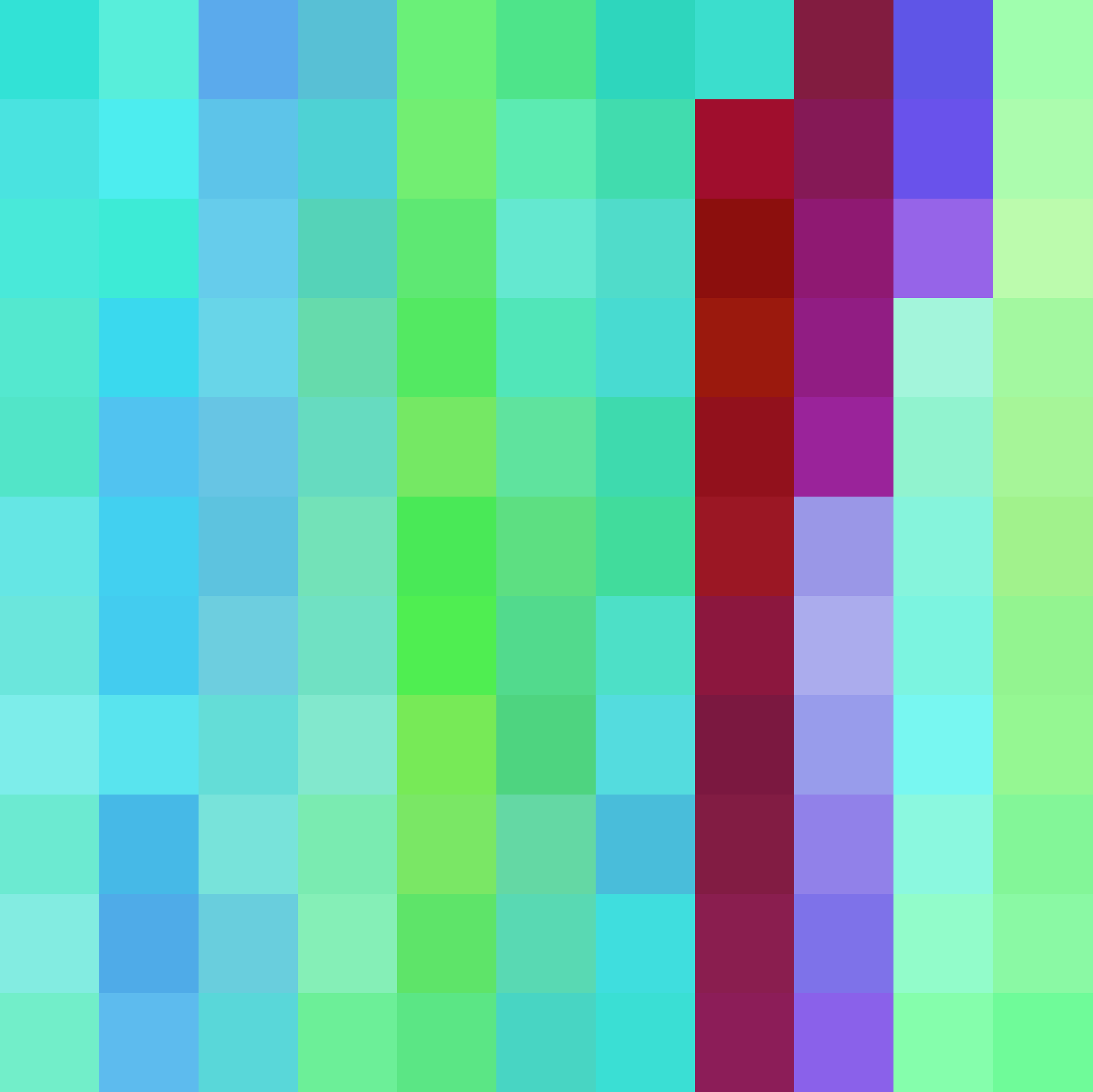
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, but it also has some green, some cyan, a bit of red, a bit of indigo, a bit of orange, a bit of yellow, and a little bit of lime in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly yellow, and it also has quite some orange, some red, a bit of green, a little bit of rose, and a tiny bit of lime in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, but it also has quite some indigo, some purple, a bit of magenta, a little bit of violet, a little bit of orange, a tiny bit of yellow, and a tiny bit of cyan in it.
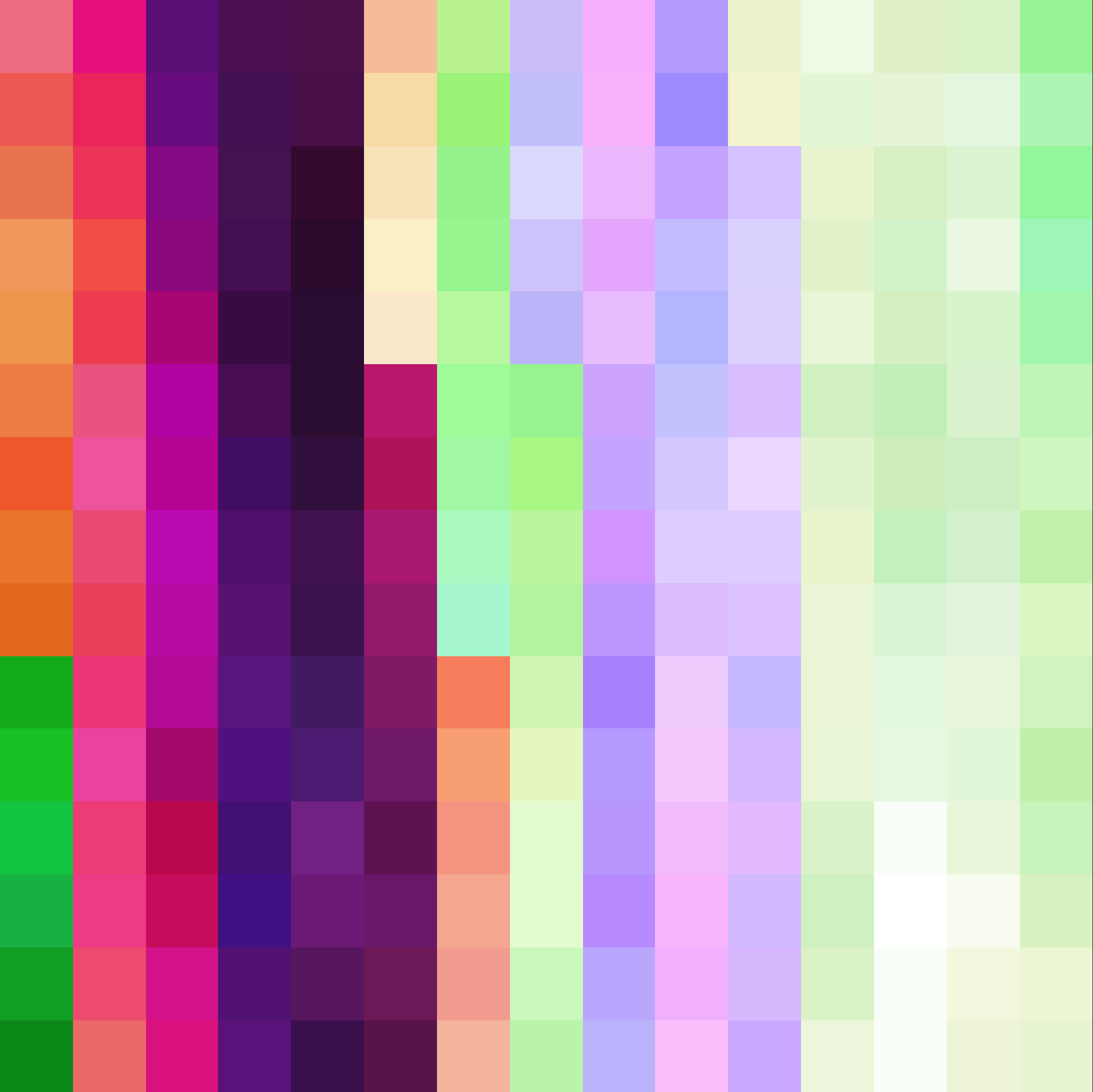
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly cyan, and it also has quite some green, a bit of blue, a little bit of rose, a little bit of indigo, a little bit of red, a little bit of magenta, and a tiny bit of violet in it.
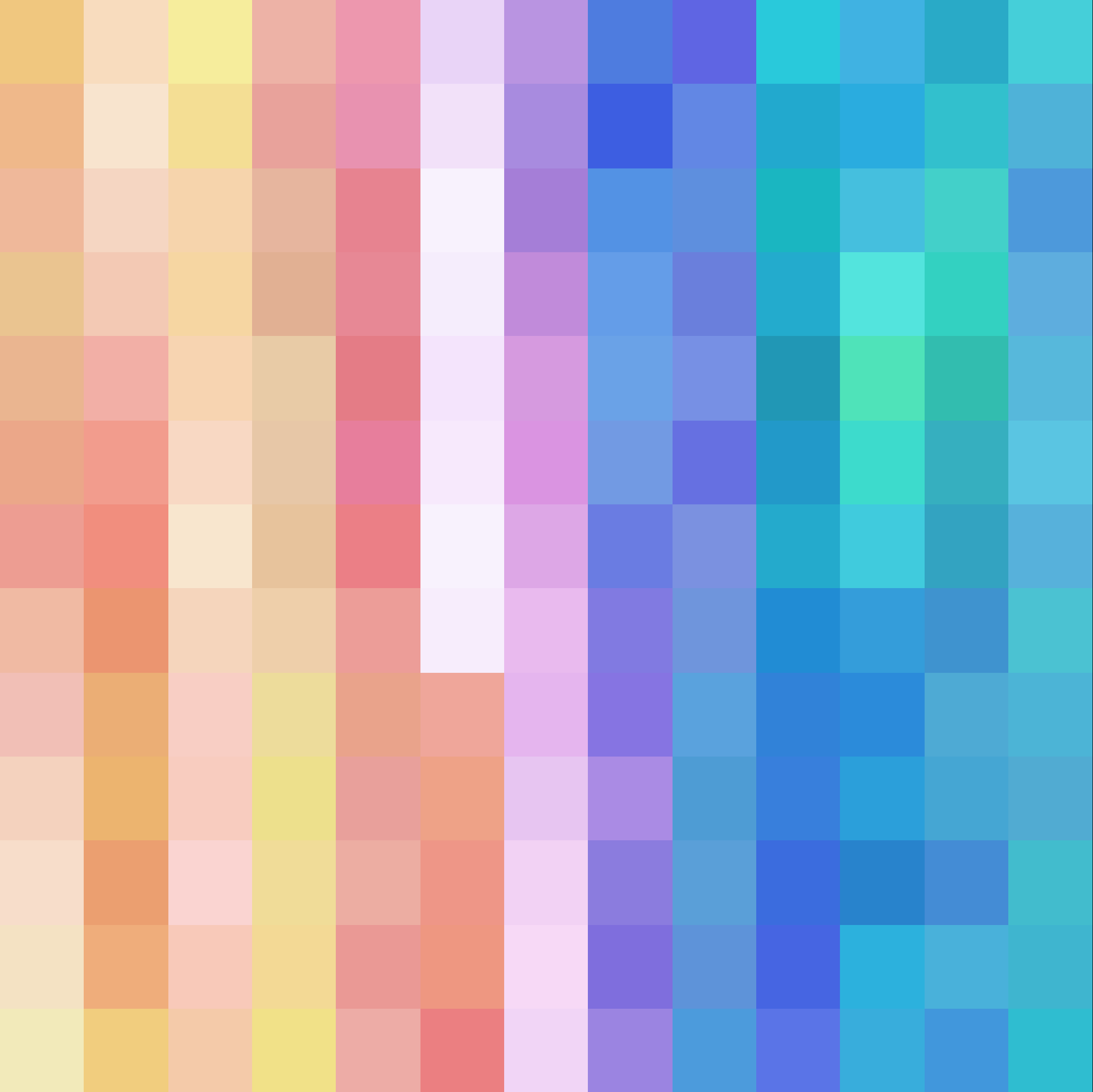
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some orange, some red, some cyan, a bit of purple, a little bit of yellow, a little bit of magenta, a little bit of indigo, a tiny bit of violet, and a tiny bit of green in it.
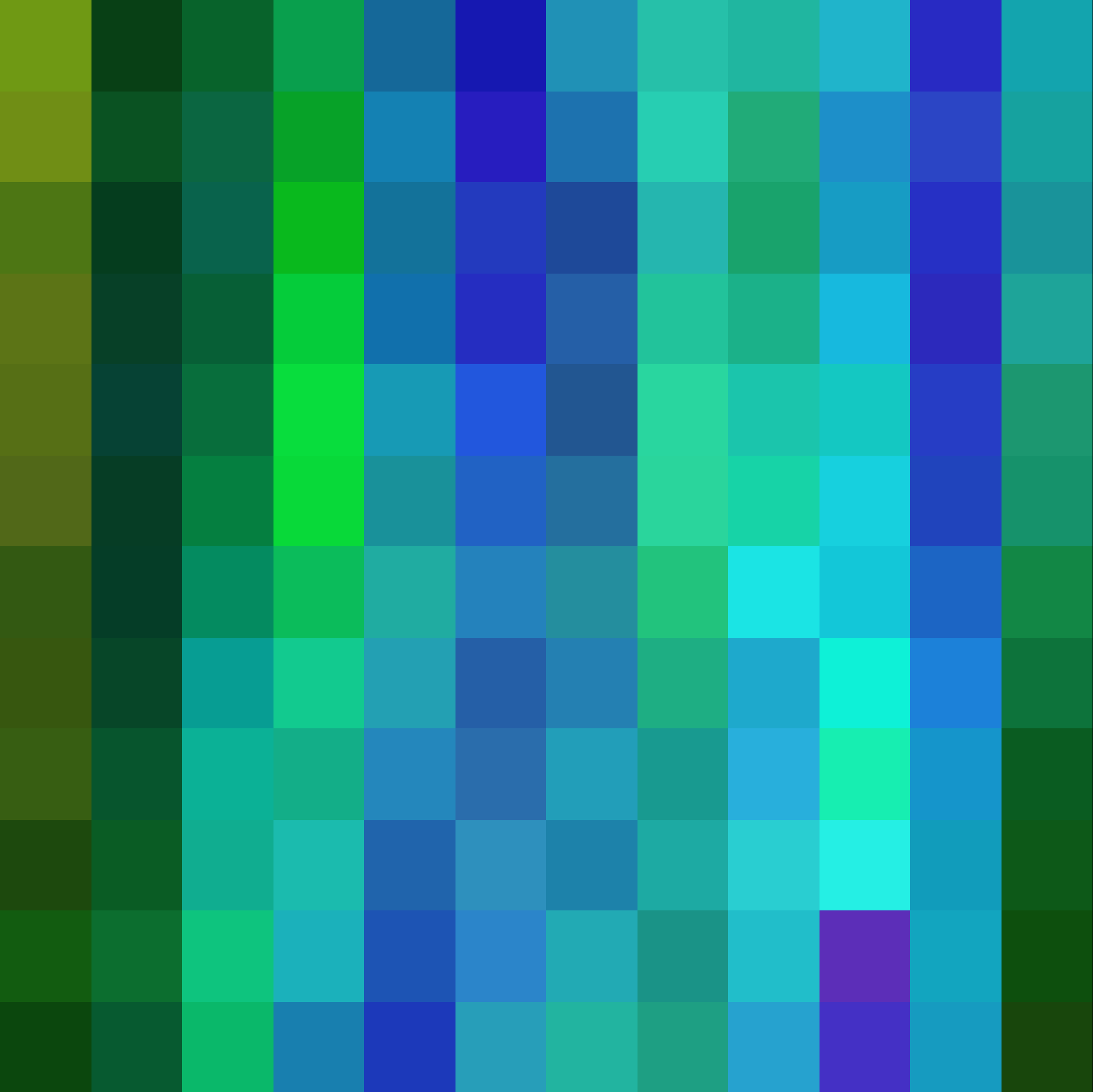
A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, quite some blue, a little bit of lime, and a little bit of indigo in it.
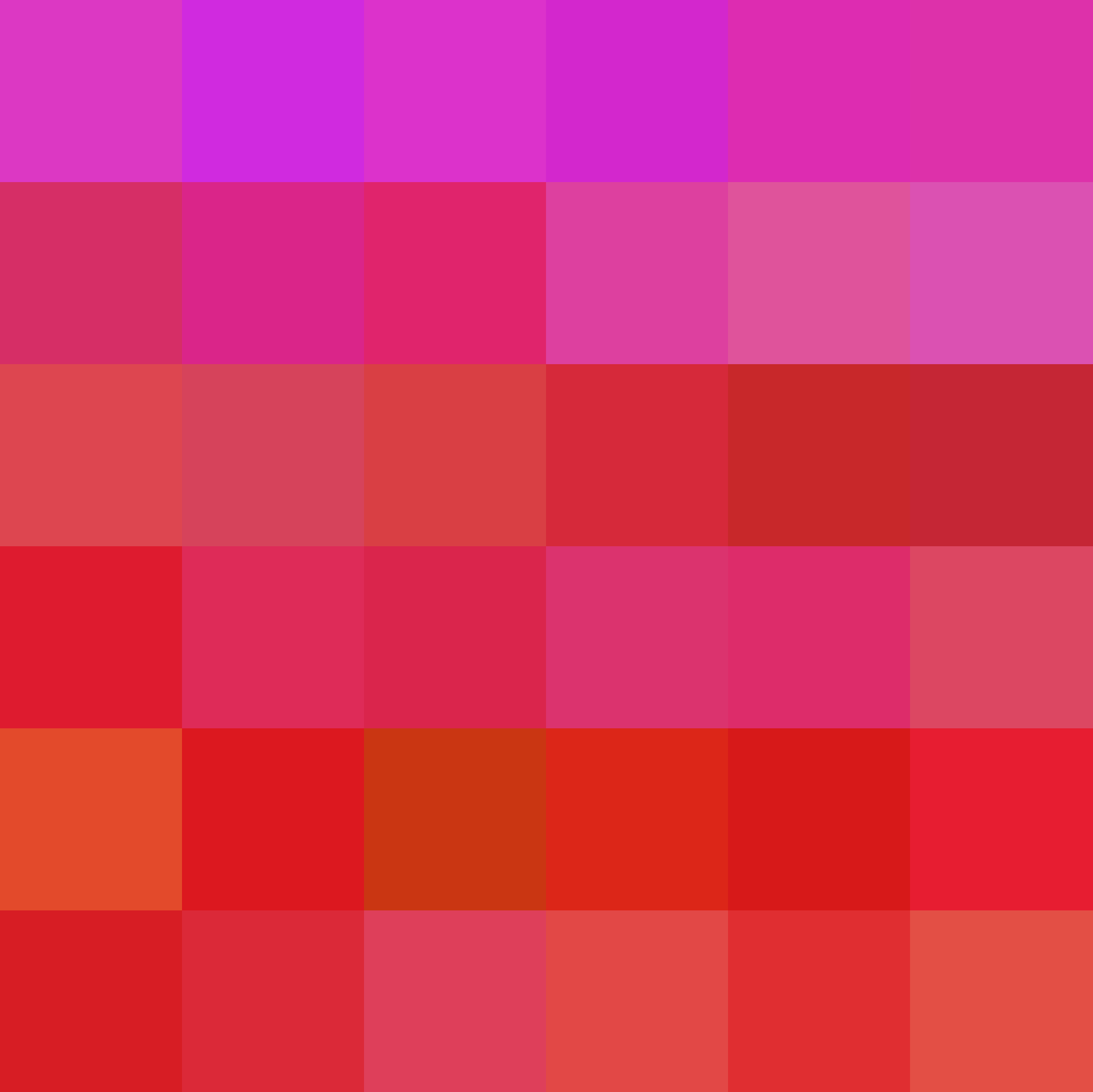
A very, very colourful grid of 225 blocks. It's mostly green, and it also has quite some red, a bit of indigo, a little bit of violet, a little bit of orange, a little bit of purple, a tiny bit of yellow, a tiny bit of magenta, a tiny bit of lime, and a tiny bit of blue in it.
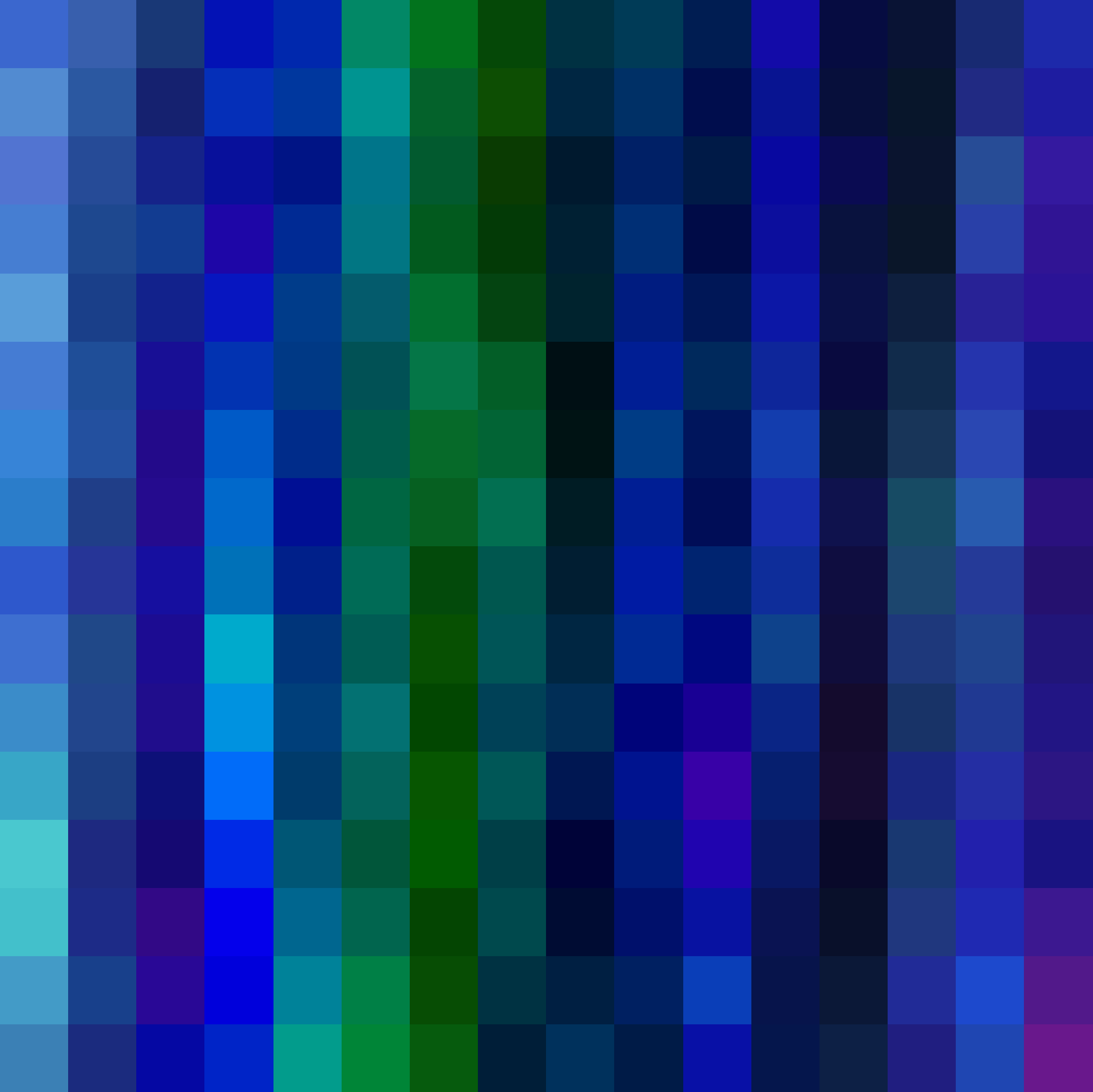
The very colourful gradient in this 16 by 16 pixel grid is mostly blue, and it also has some indigo, some green, a bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.
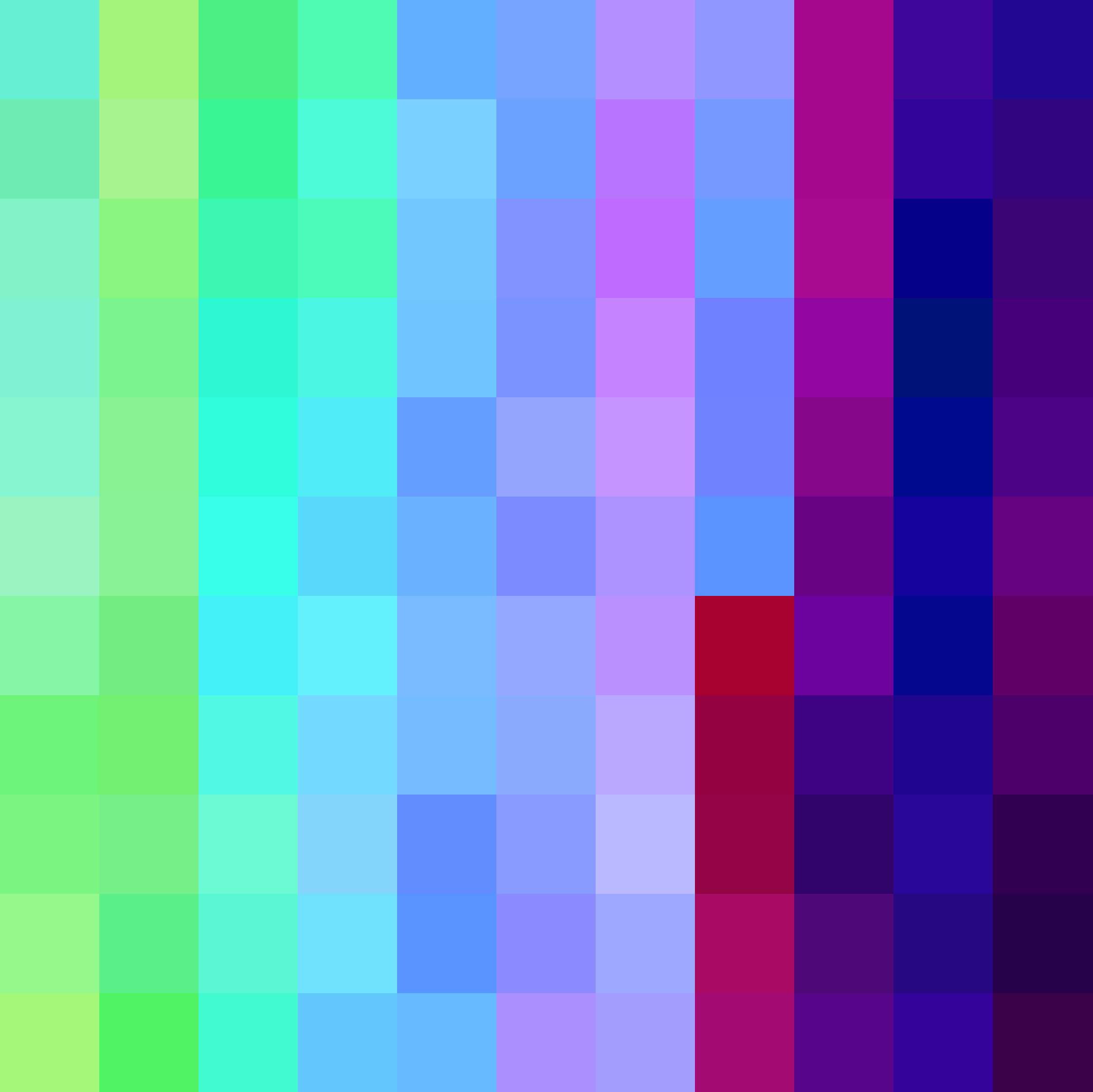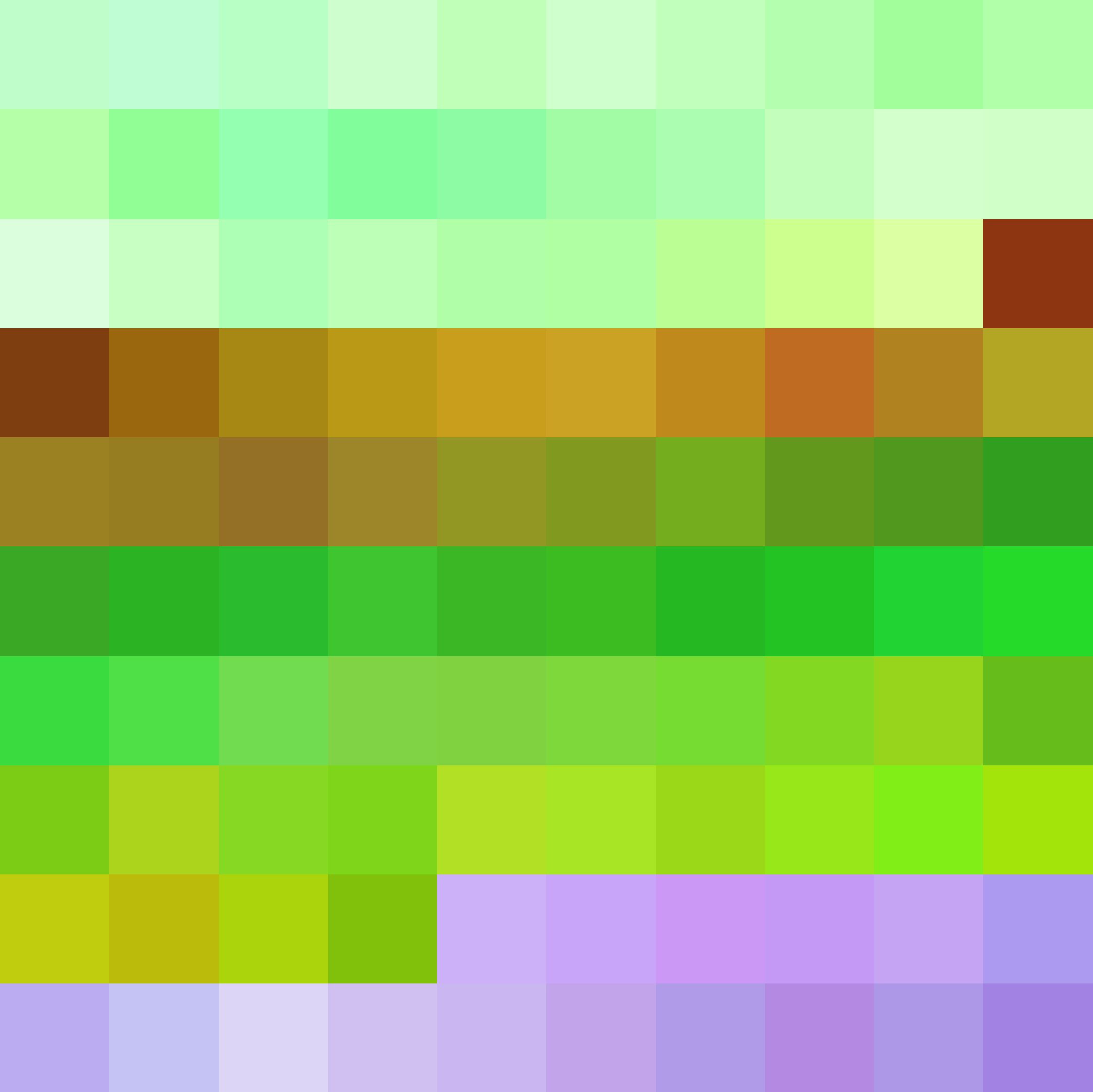
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some green, some cyan, some indigo, some purple, a bit of violet, a bit of magenta, and a tiny bit of rose in it.

A grid of 36 blocks. It's mostly red, but it also has quite some magenta, and some rose in it.

The cells in this 13 by 13 pixel grid form a two tone gradient. It is mostly red, and it also has a bit of orange in it.
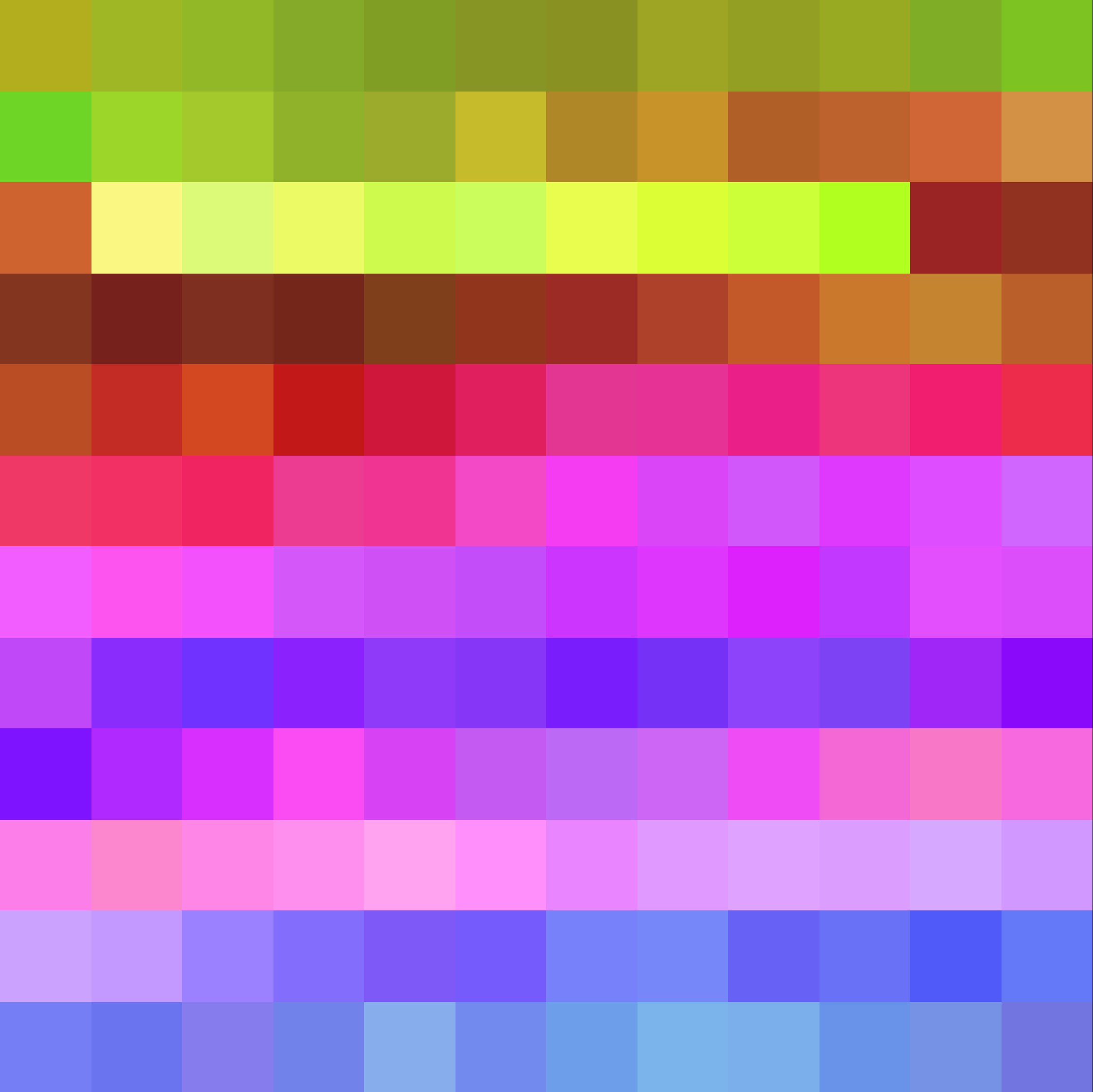
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has a bit of orange, a bit of yellow, a bit of indigo, a bit of lime, a little bit of violet, and a tiny bit of purple in it.

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

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

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly purple, and it also has some magenta, some blue, a bit of red, a bit of yellow, a bit of orange, a bit of rose, a bit of violet, a little bit of lime, a little bit of indigo, and a little bit of green in it.

This two tone pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has some cyan in it.
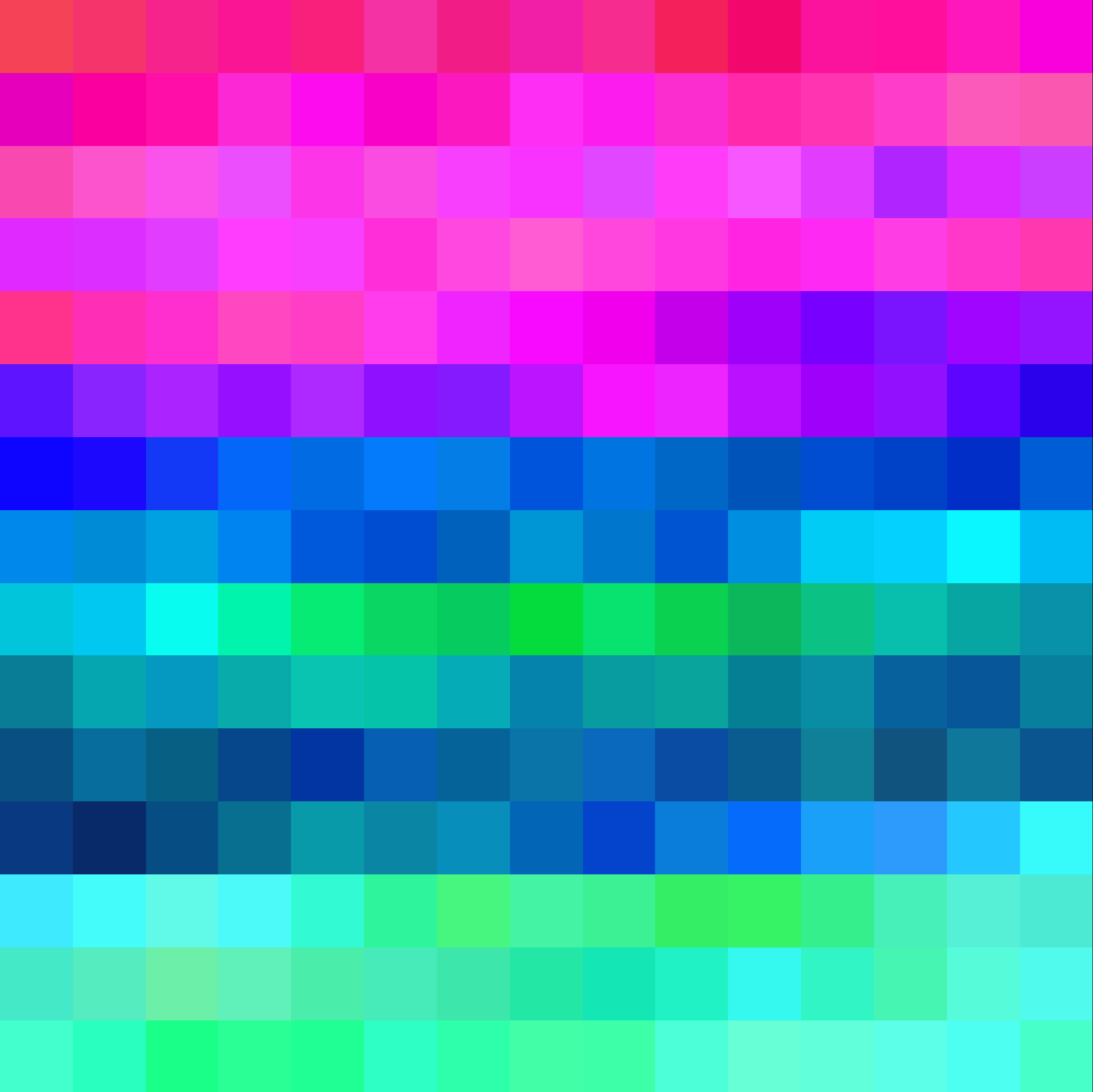
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has quite some magenta, quite some cyan, some green, a bit of purple, a little bit of rose, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of red in it.
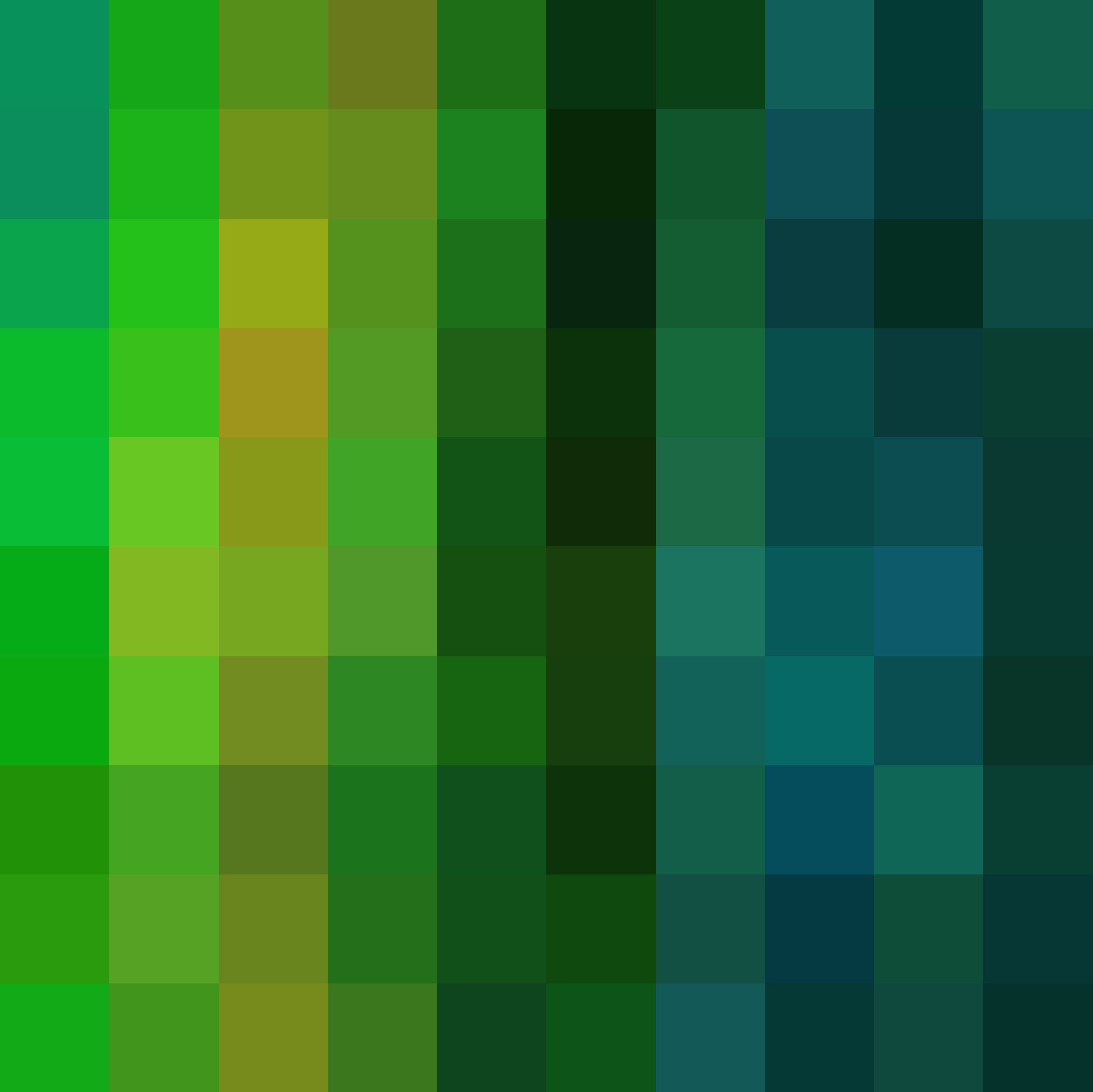
The very, very colourful gradient in this 8 by 8 pixel grid is mostly red, but it also has quite some purple, some orange, some magenta, a bit of blue, a little bit of violet, a little bit of indigo, and a little bit of yellow in it.
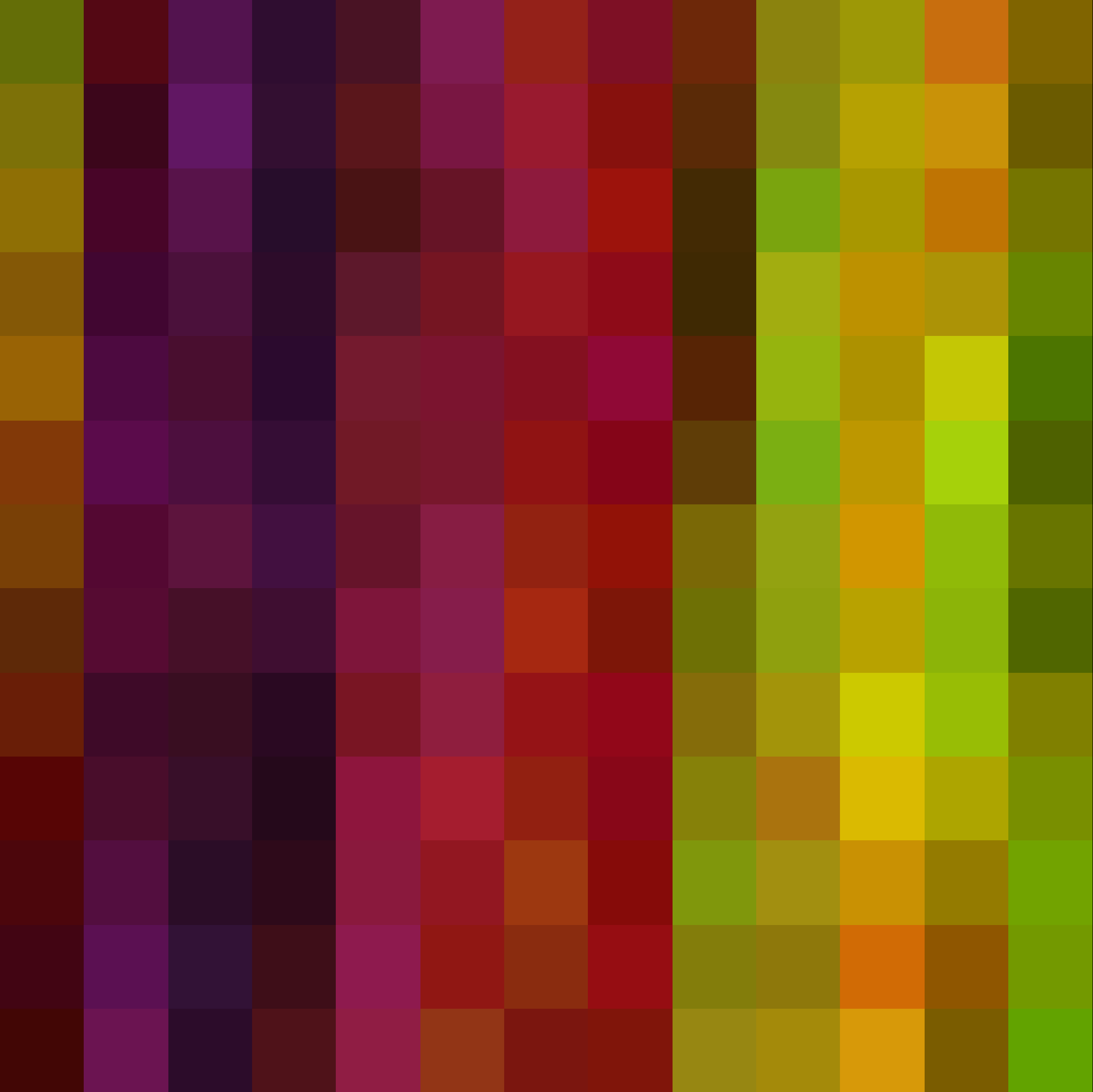
A grid with 169 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some yellow, some orange, a bit of lime, and a tiny bit of green in it.
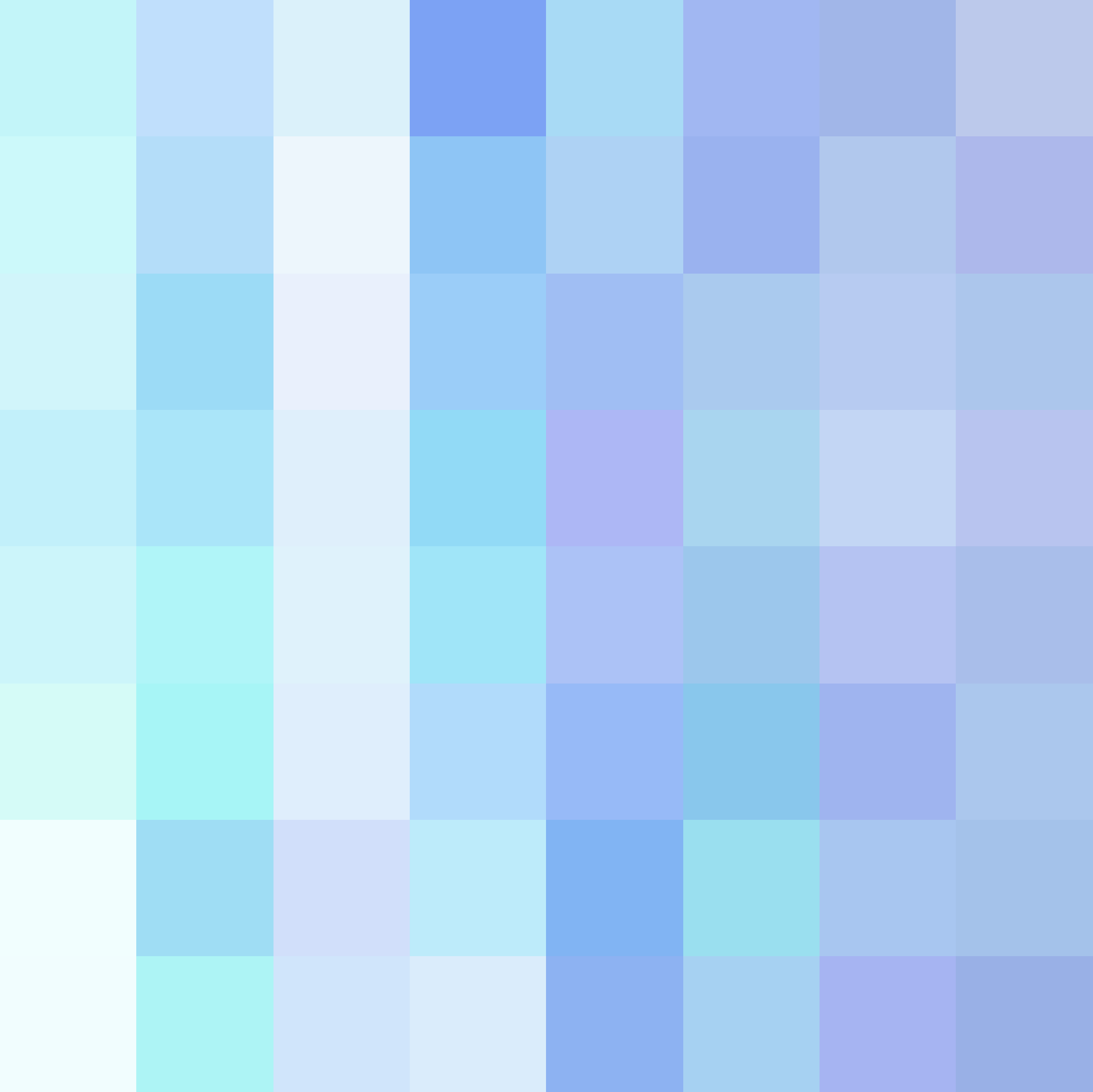
Here's an 8 by 8 pixelated grid that forms a two tone gradient. It is mostly blue, and it also has quite some cyan in it.
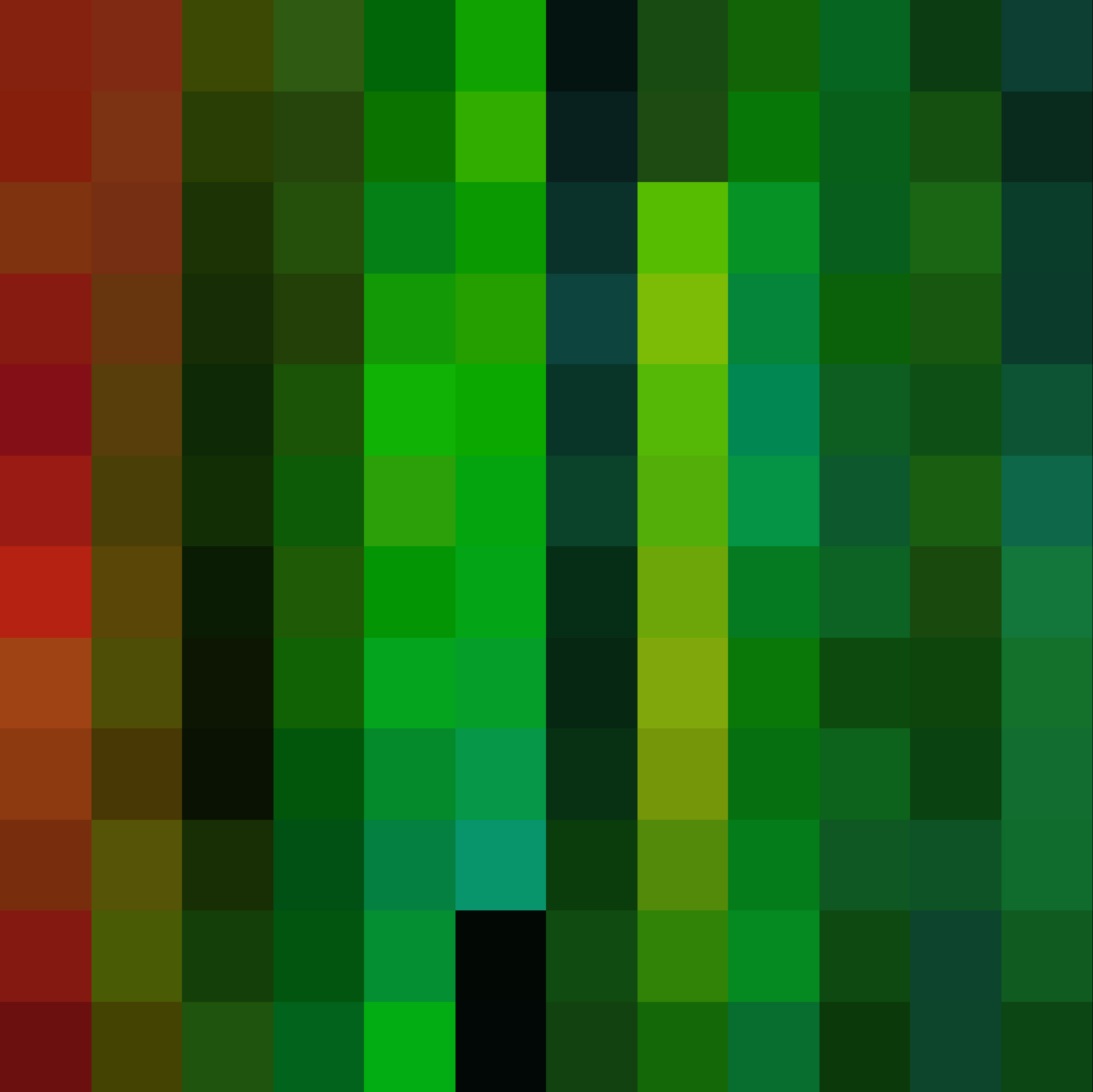
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some cyan, a little bit of lime, and a little bit of yellow in it.

A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has some orange, some blue, some rose, a bit of red, a bit of cyan, a bit of indigo, a little bit of green, a little bit of yellow, a little bit of violet, and a little bit of purple in it.
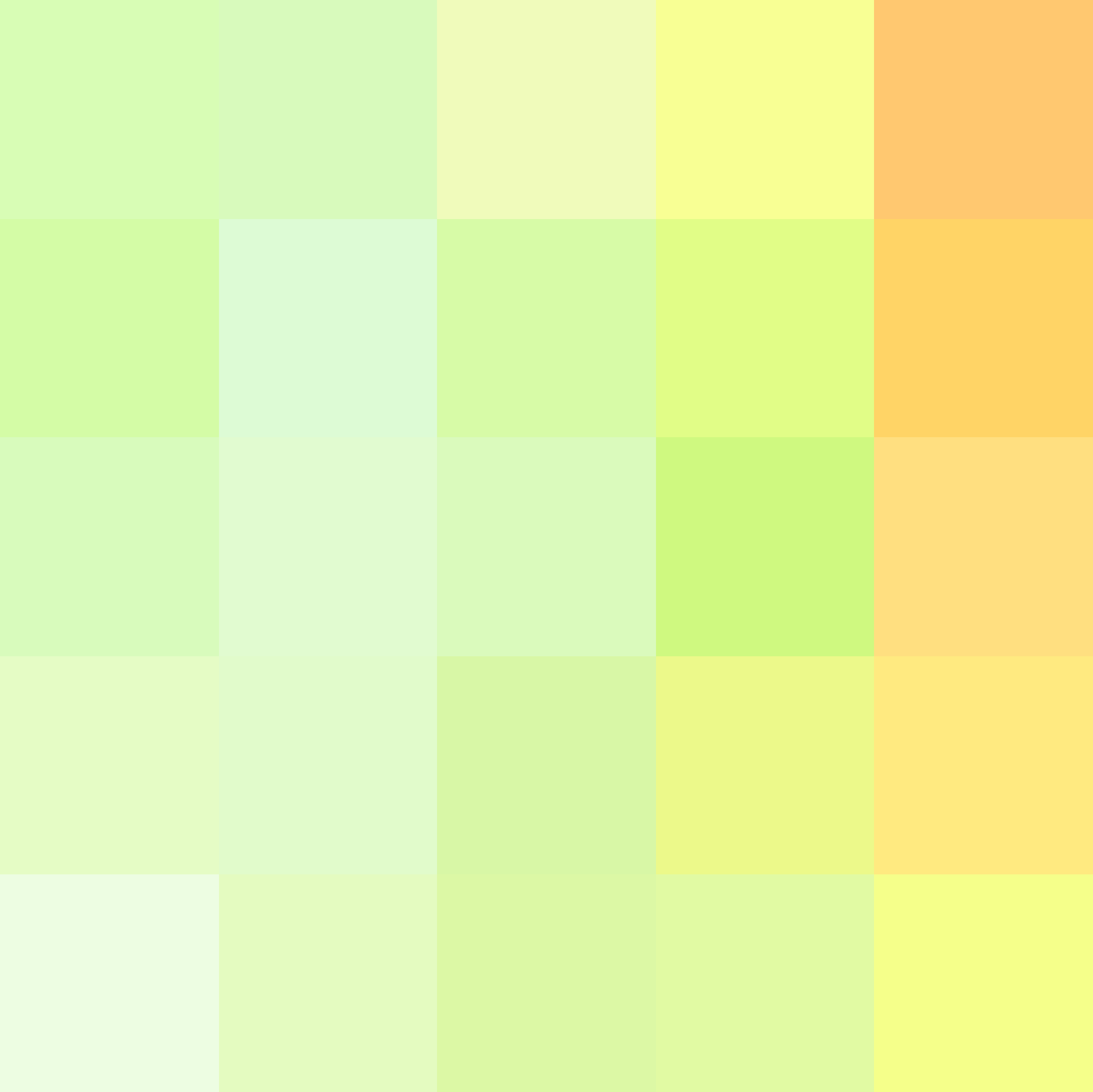
A grid of 25 blocks. It's mostly green, and it also has some yellow, some lime, and some orange in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly green, but it also has a little bit of red, a little bit of orange, a little bit of yellow, a little bit of cyan, and a little bit of lime in it.

There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, and it also has quite some cyan, some rose, some blue, a little bit of indigo, a little bit of green, a tiny bit of red, and a tiny bit of violet in it.
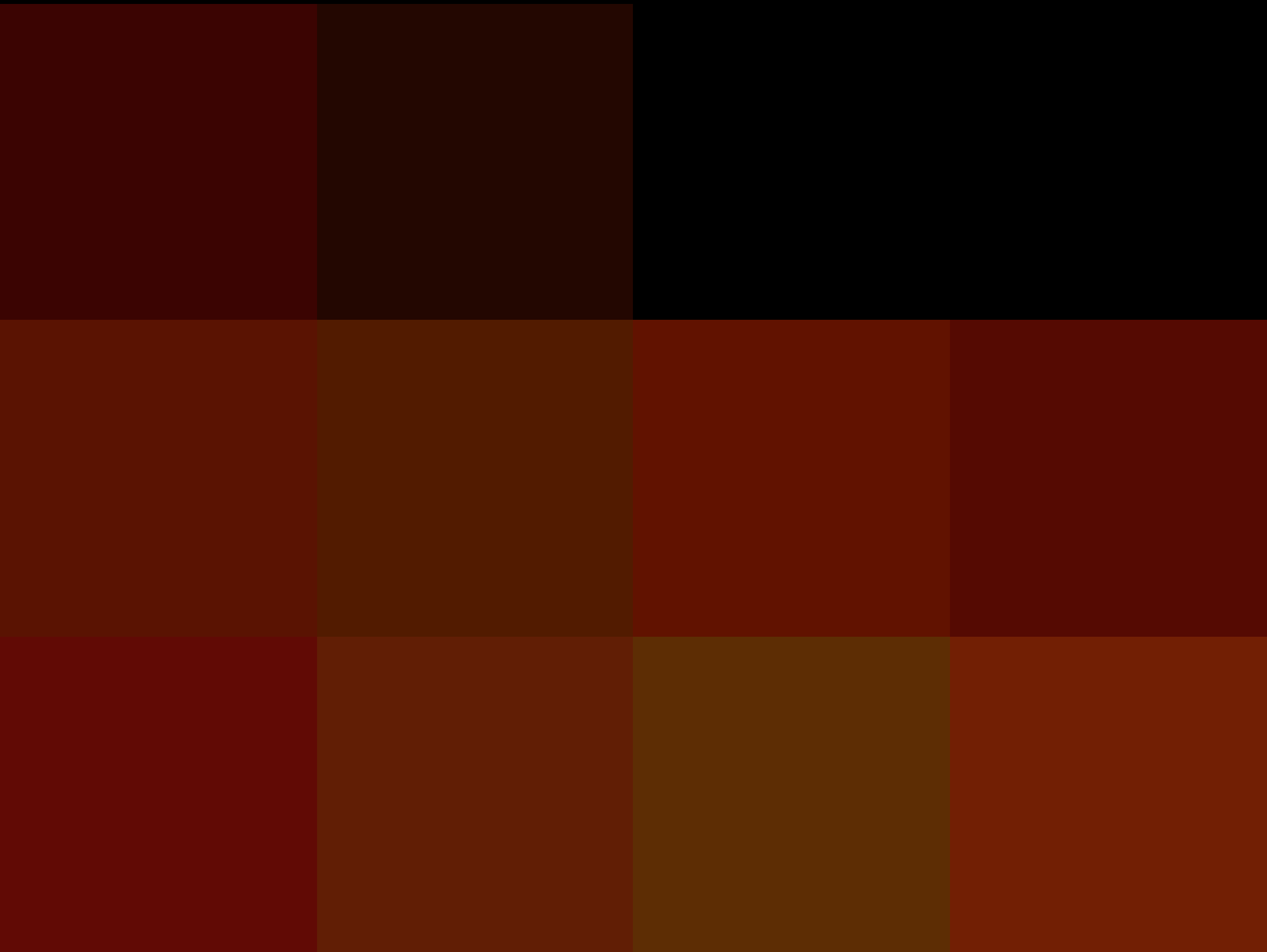
A two tone grid of 16 blocks. It's mostly red, but
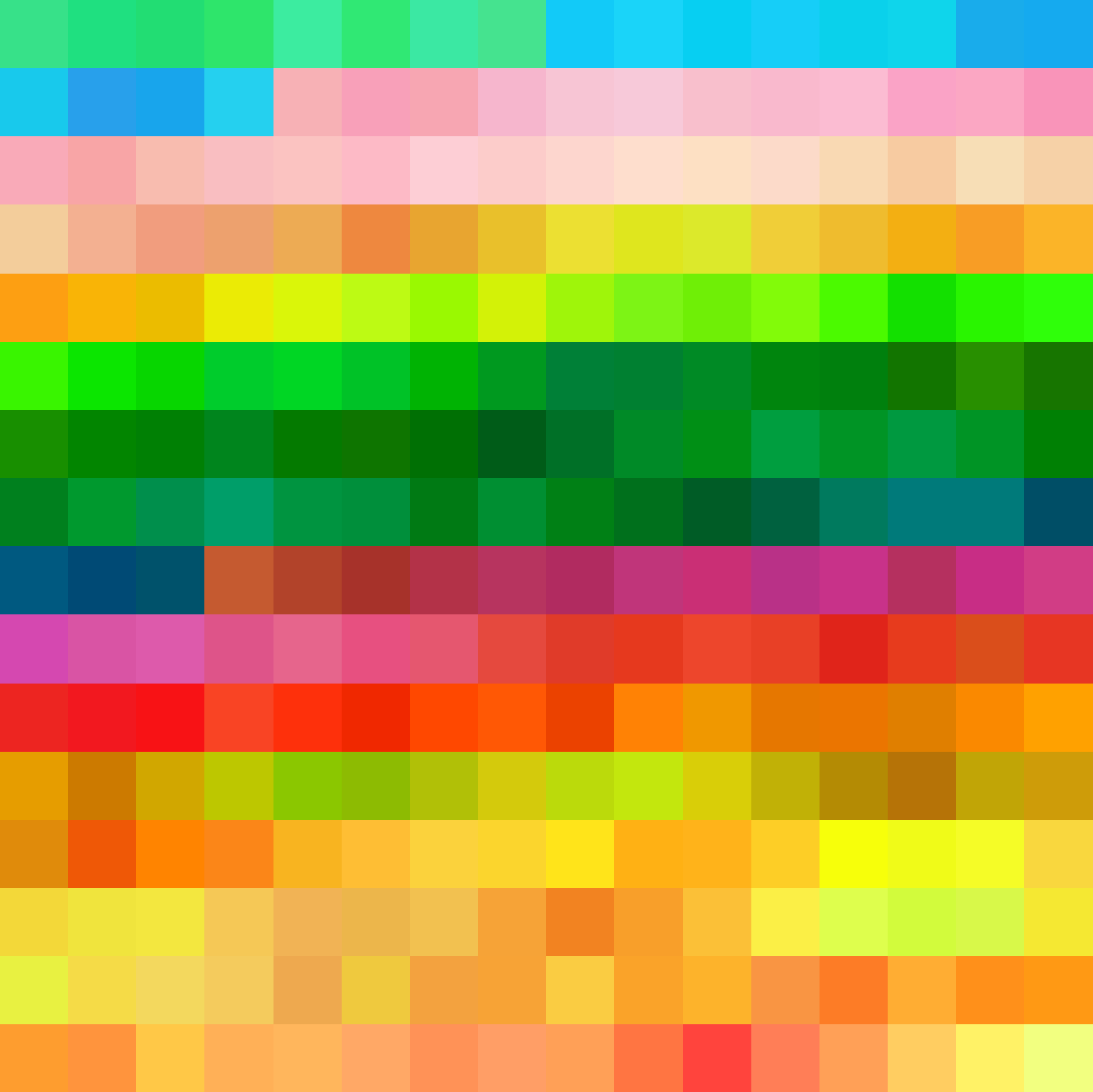it also has quite some orange in it.
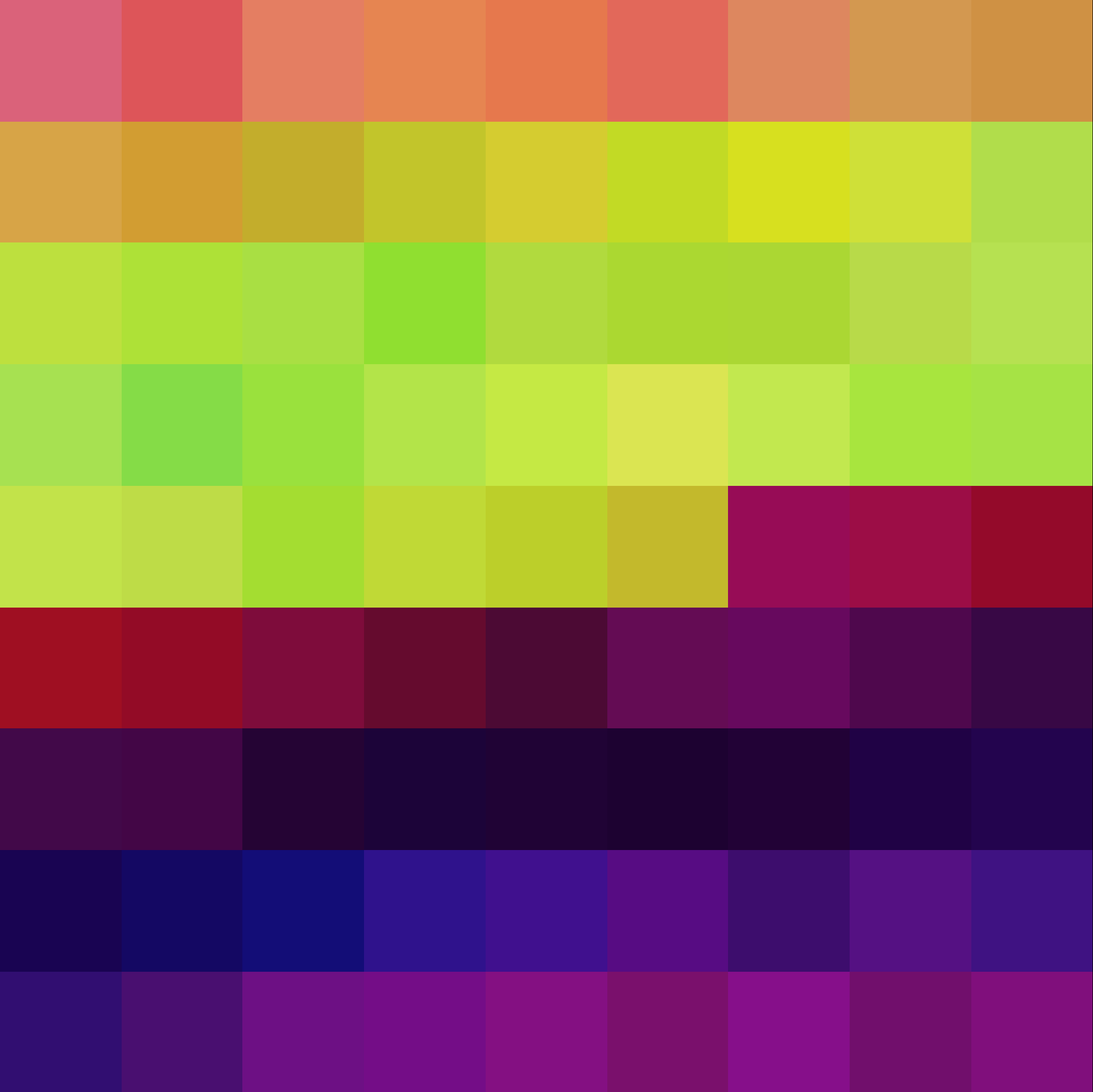
A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly lime, but it also has some magenta, some yellow, some purple, a bit of green, a bit of red, a bit of orange, a bit of violet, a little bit of rose, and a little bit of indigo in it.
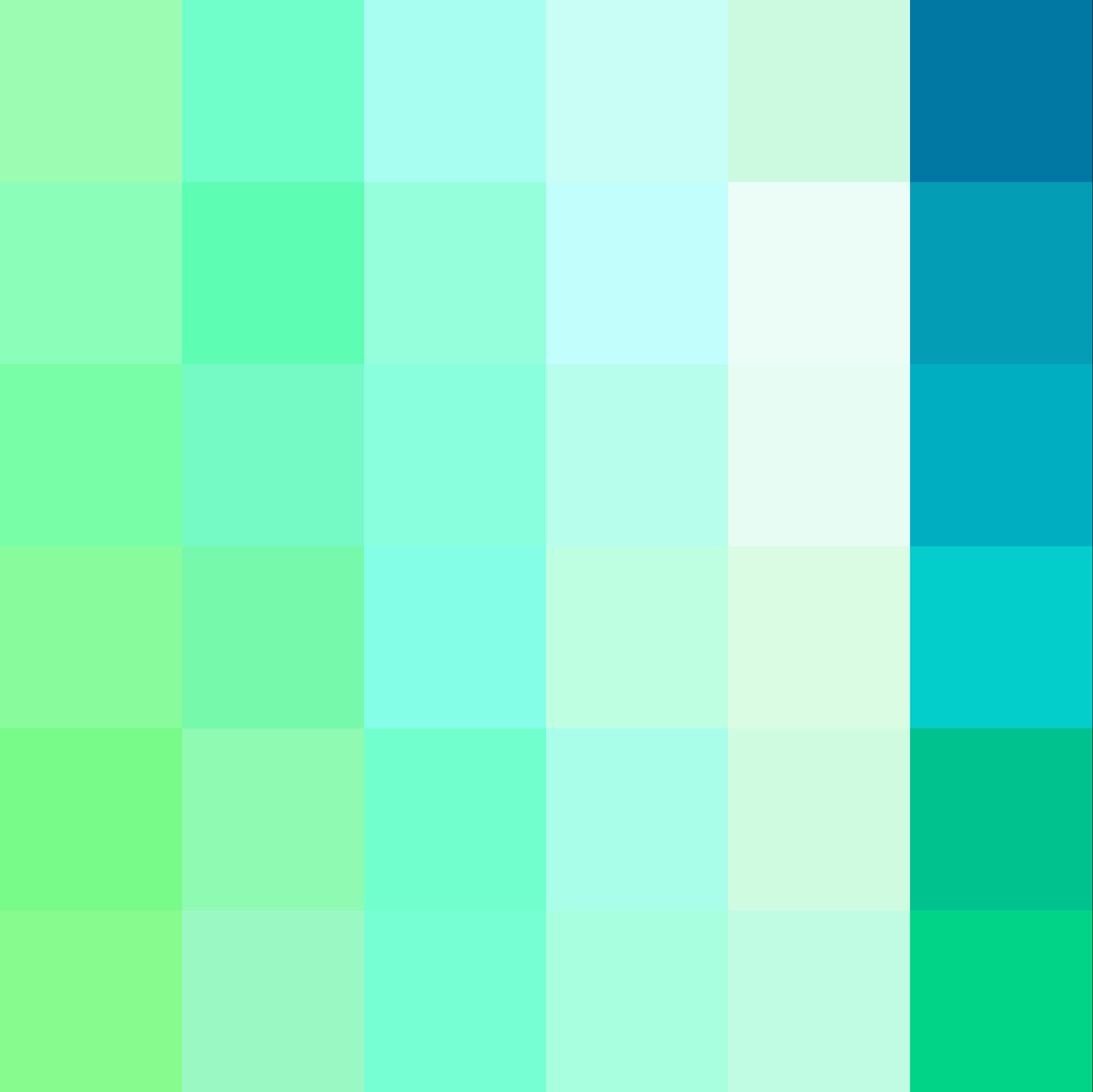
The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some cyan, and a little bit of blue in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some rose, a little bit of purple, and a tiny bit of orange in it.

A very, very colourful grid of 256 blocks. It's mostly orange, and it also has quite some green, some red, some yellow, a little bit of cyan, a little bit of rose, a little bit of blue, and a tiny bit of lime in it.
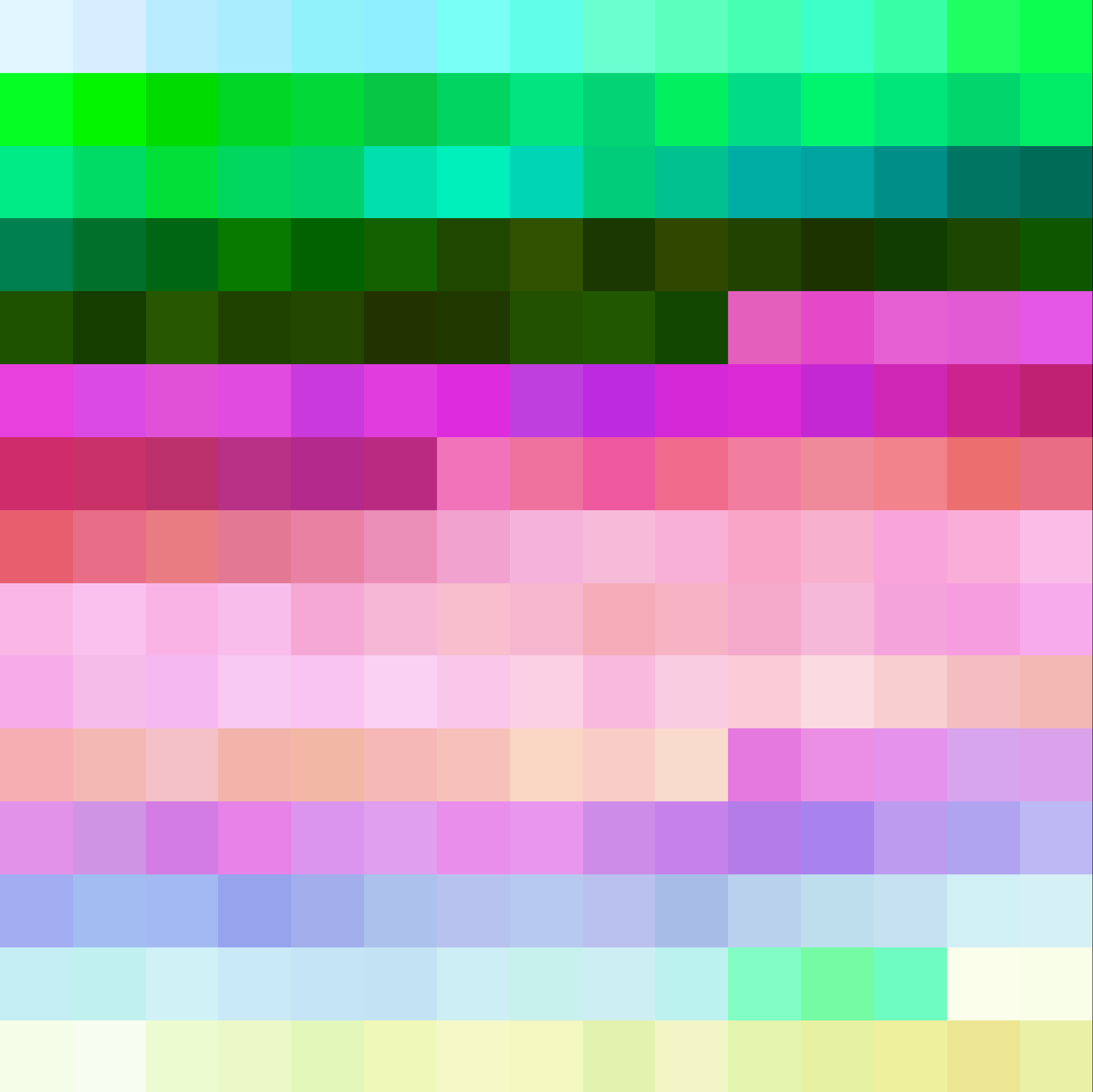
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some magenta, a bit of cyan, a bit of red, a bit of rose, a bit of blue, a little bit of purple, a little bit of yellow, a little bit of lime, a tiny bit of violet, a tiny bit of orange, and a tiny bit of indigo 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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