100 random pixel gradients
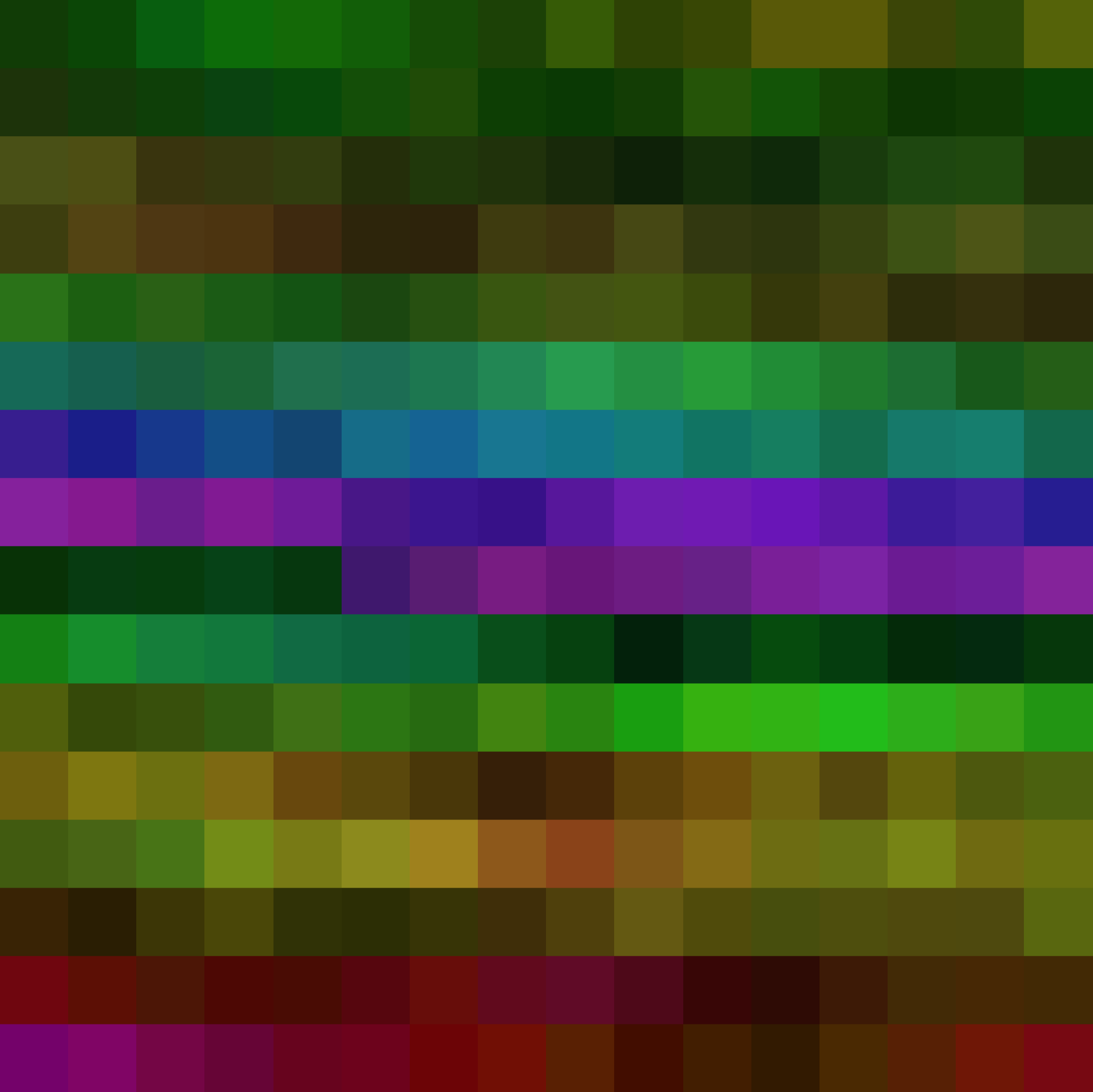
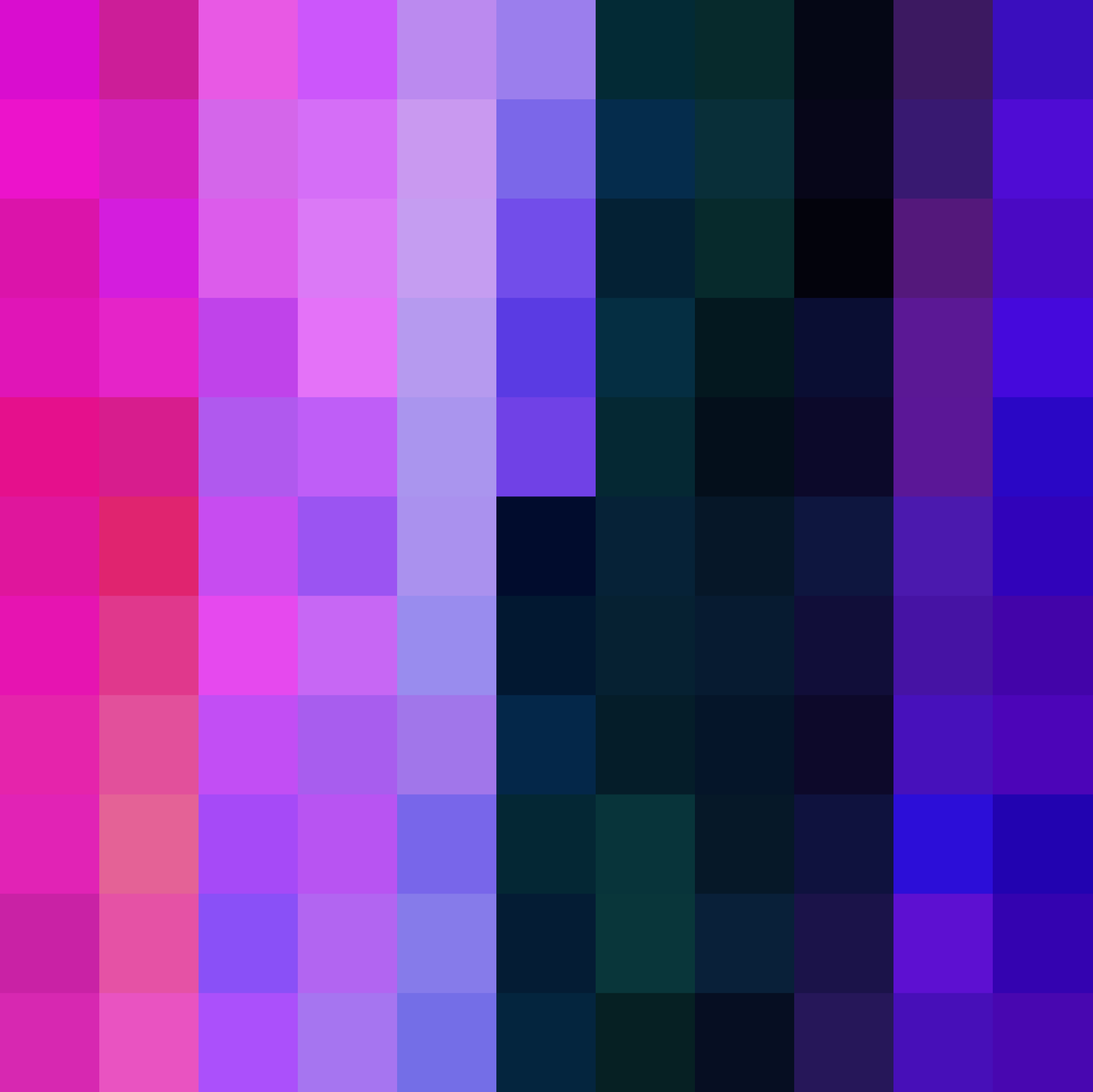Vasilis van Gemert – 08-08-2025

A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some orange, some red, and a little bit of lime in it.
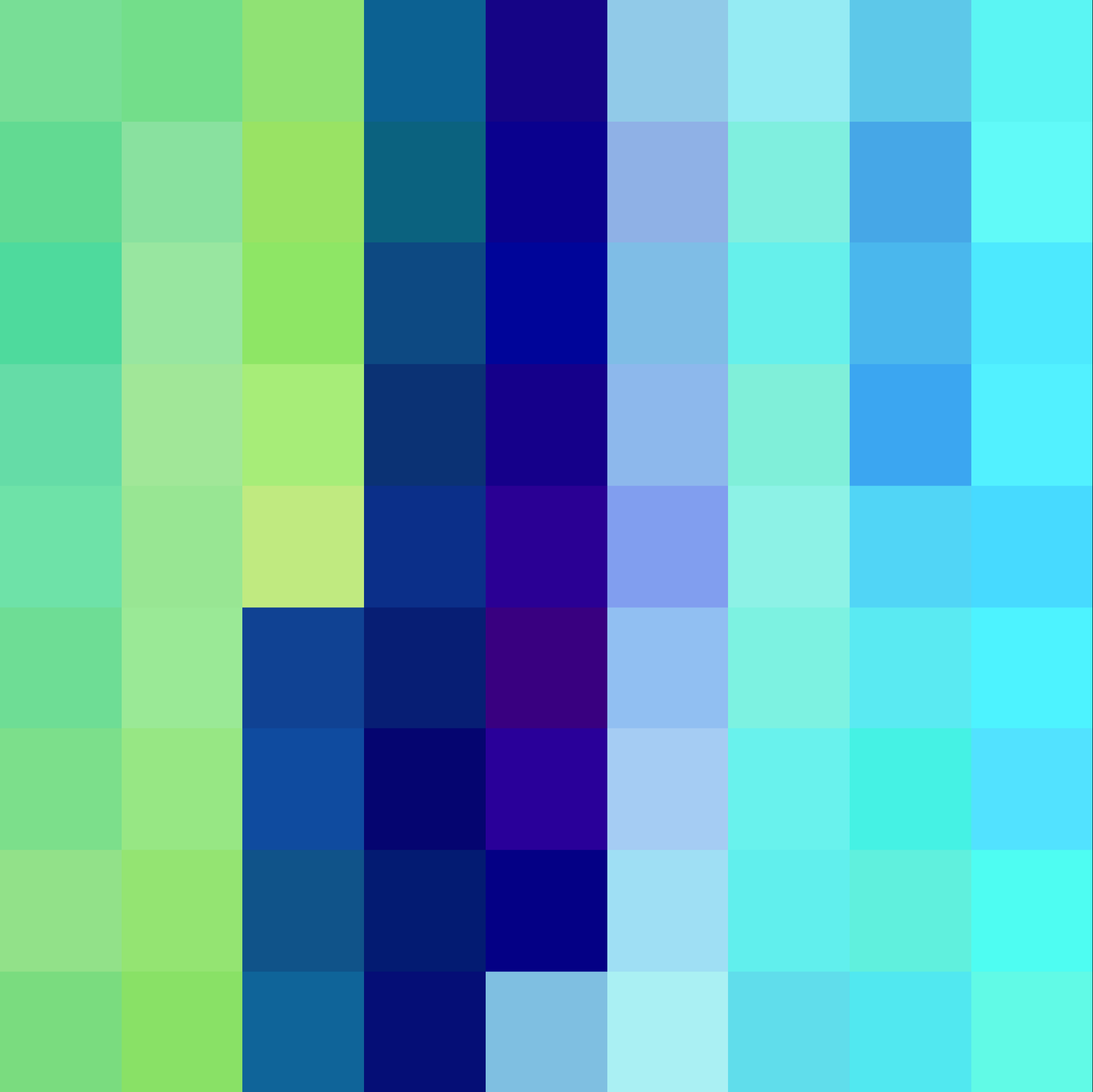
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some indigo, some rose, some green, some purple, some red, a bit of blue, and a little bit of violet in it.
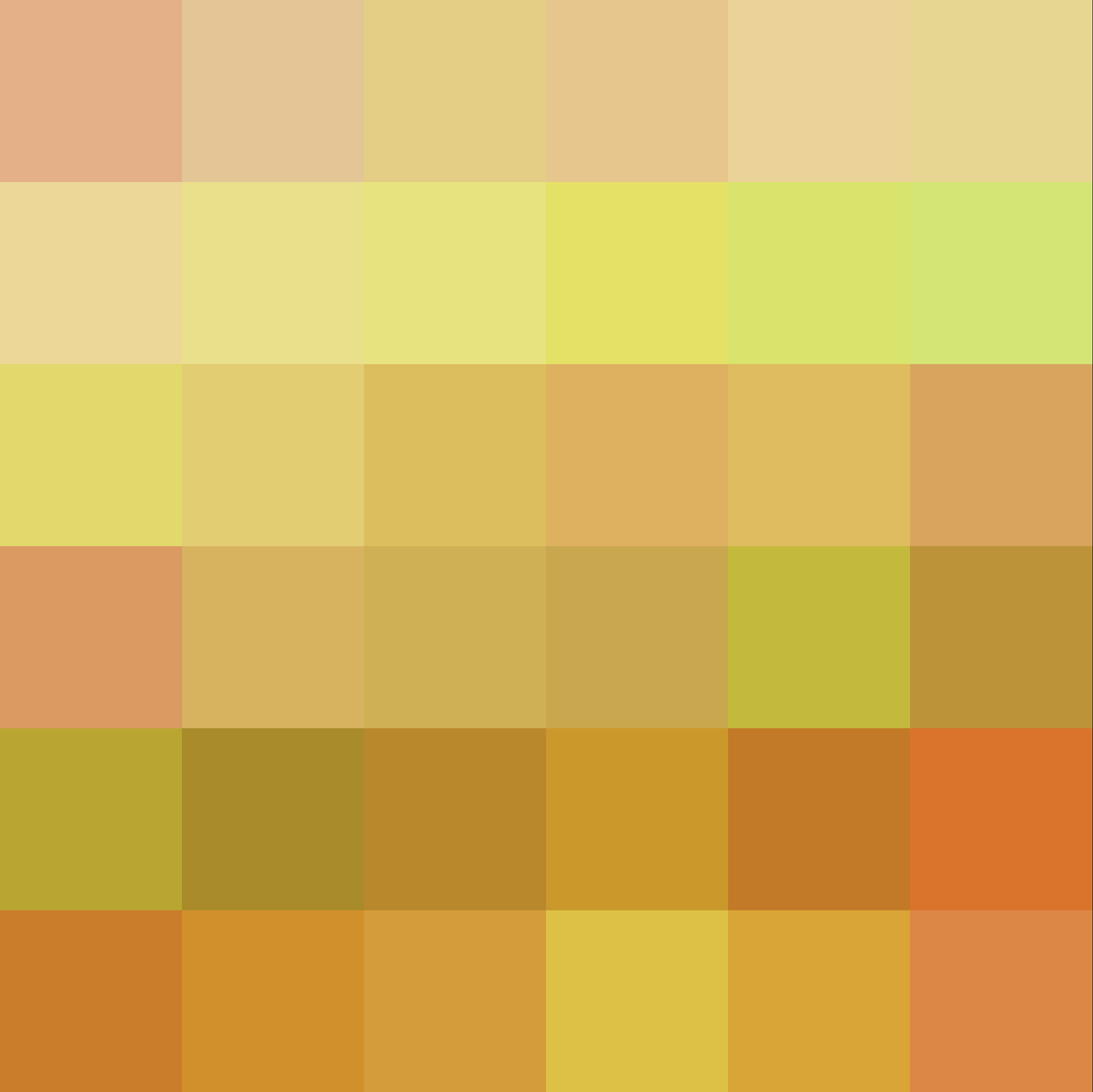
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some yellow, a bit of orange, a bit of red, a little bit of purple, a little bit of lime, a little bit of cyan, a tiny bit of blue, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of magenta in it.
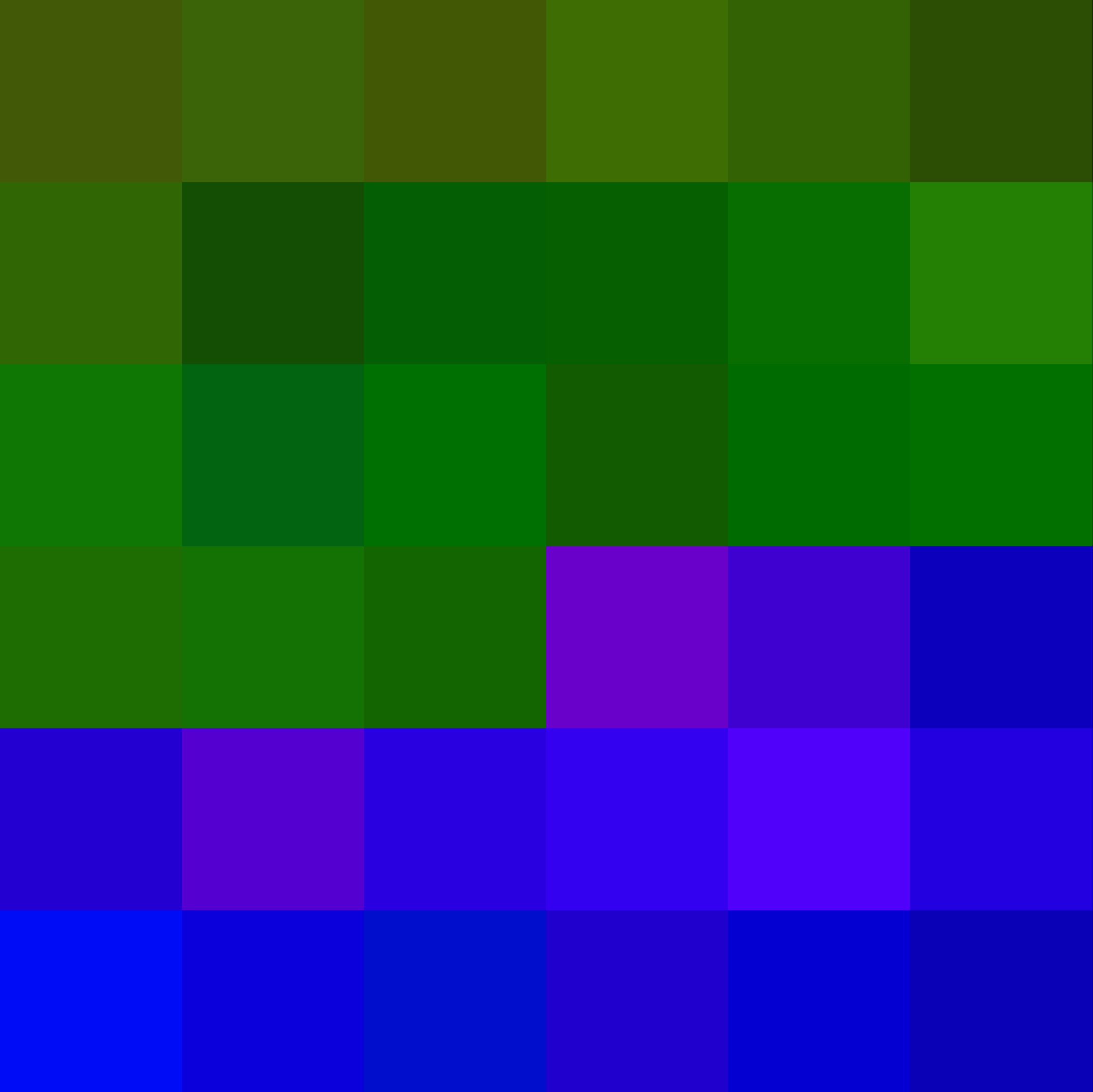
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly indigo, but it also has quite some blue, some magenta, some purple, some violet, a little bit of cyan, and a little bit of rose in it.

This colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, and it also has quite some cyan, quite some green, a bit of indigo, and a tiny bit of violet in it.

The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly orange, but it also has quite some yellow in it.
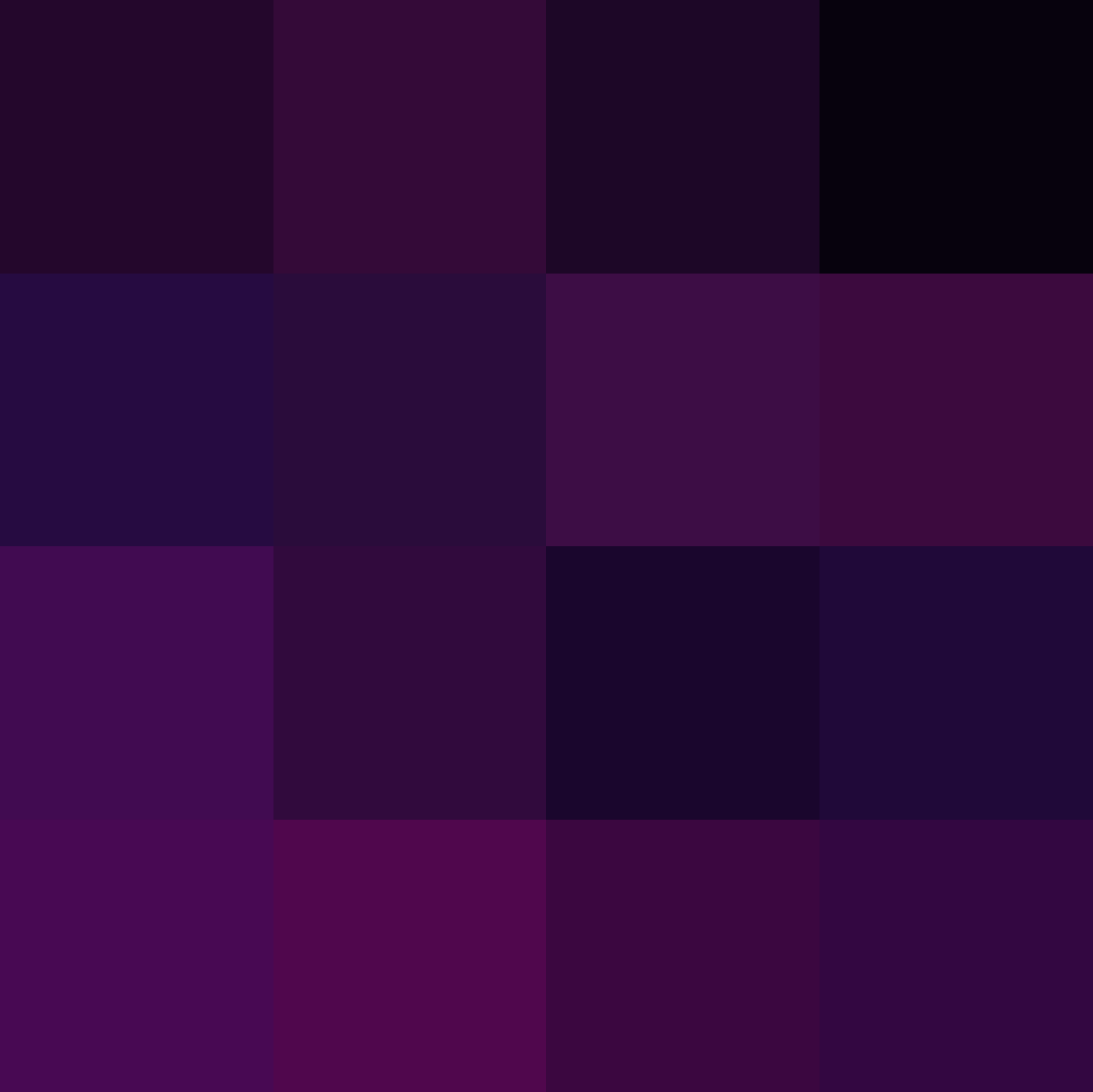
The very colourful gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some indigo, a little bit of lime, a little bit of blue, a little bit of purple, and a little bit of violet in it.
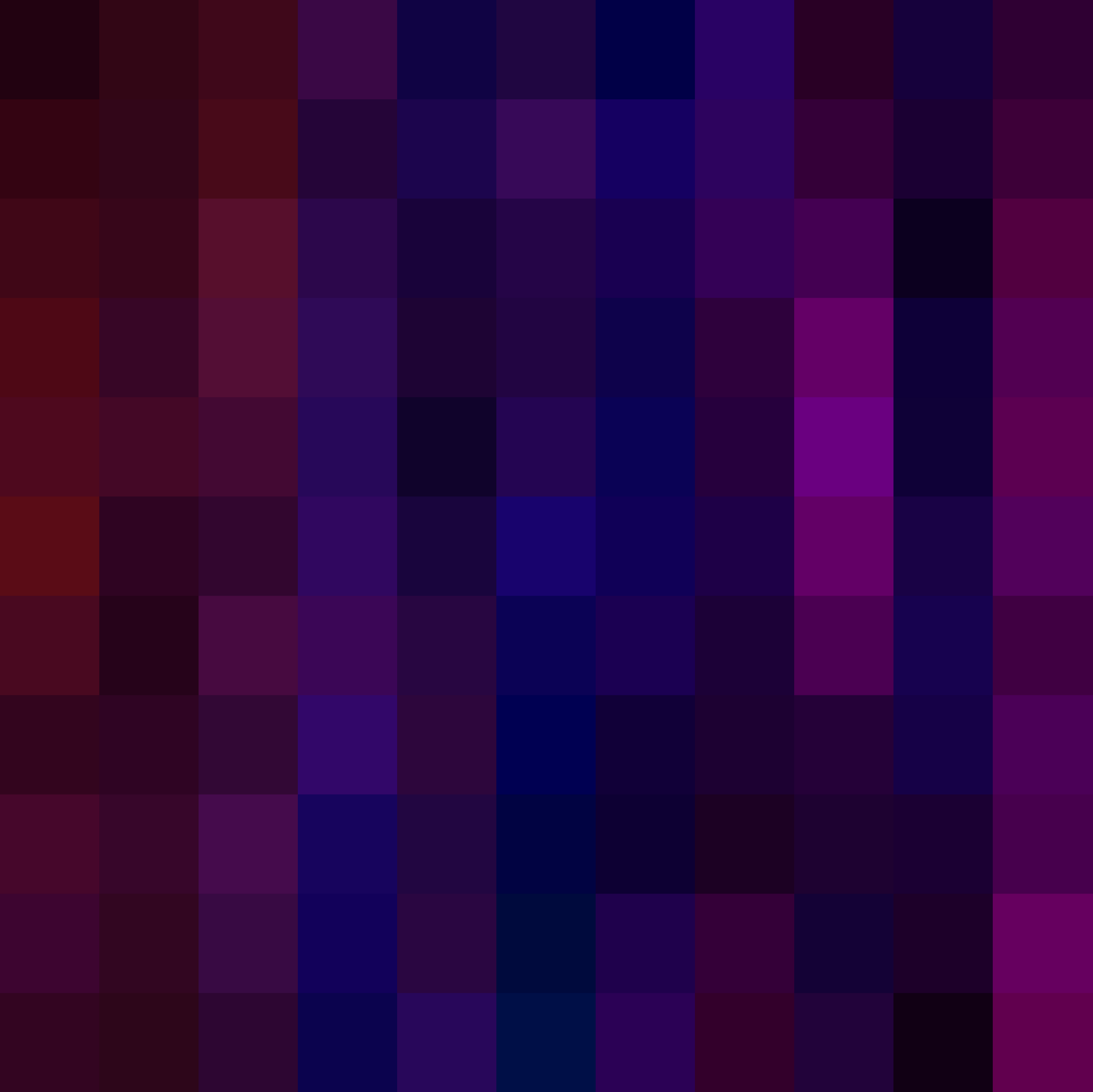
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some magenta, some red, some purple, a little bit of violet, a little bit of yellow, a little bit of lime, a little bit of cyan, a tiny bit of indigo, and a tiny bit of orange in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some yellow, some red, and a little bit of lime in it.
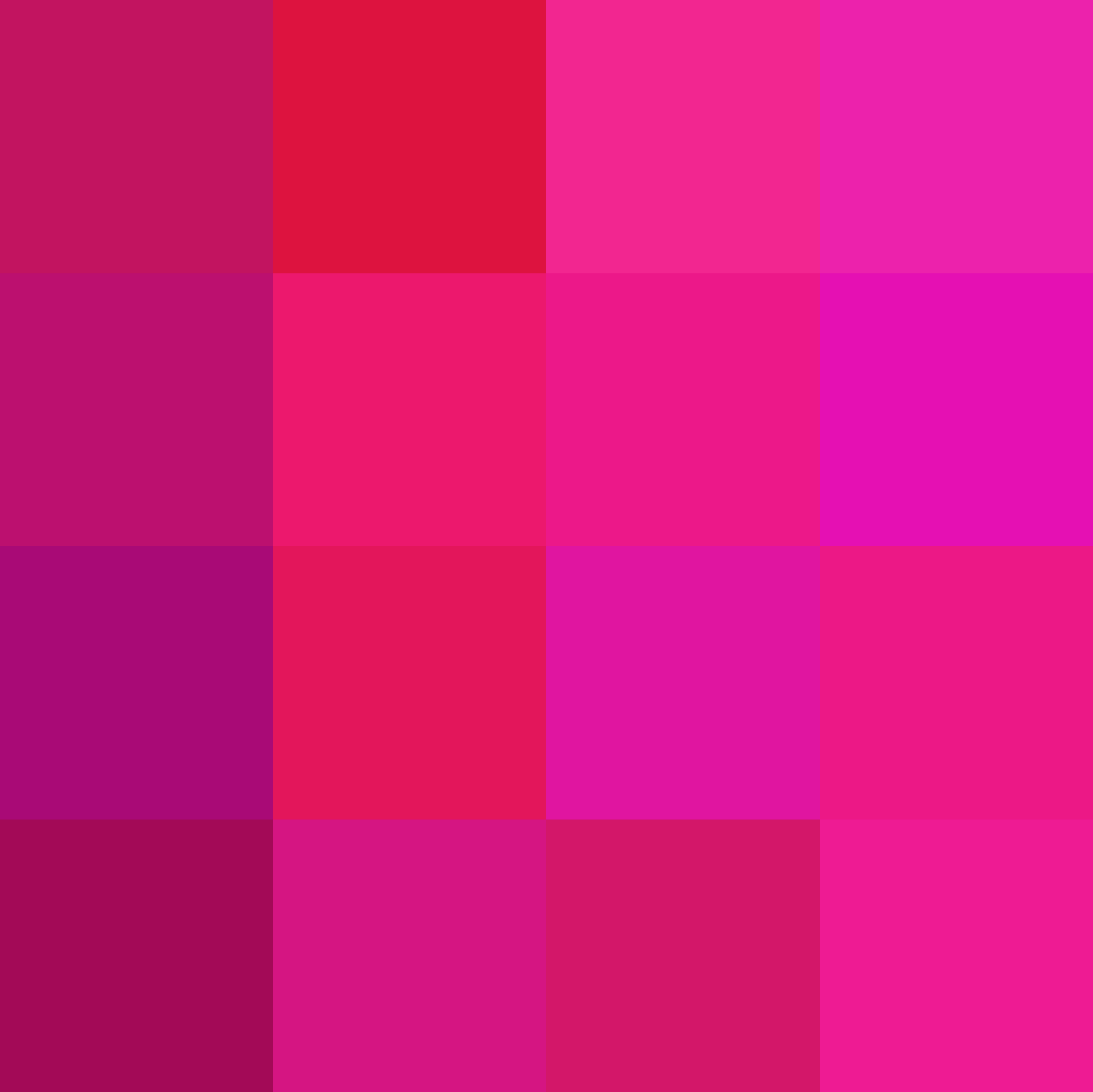
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some violet, and quite some magenta in it.

This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly magenta, and it also has quite some purple, some indigo, some violet, some rose, a little bit of blue, and a tiny bit of red in it.
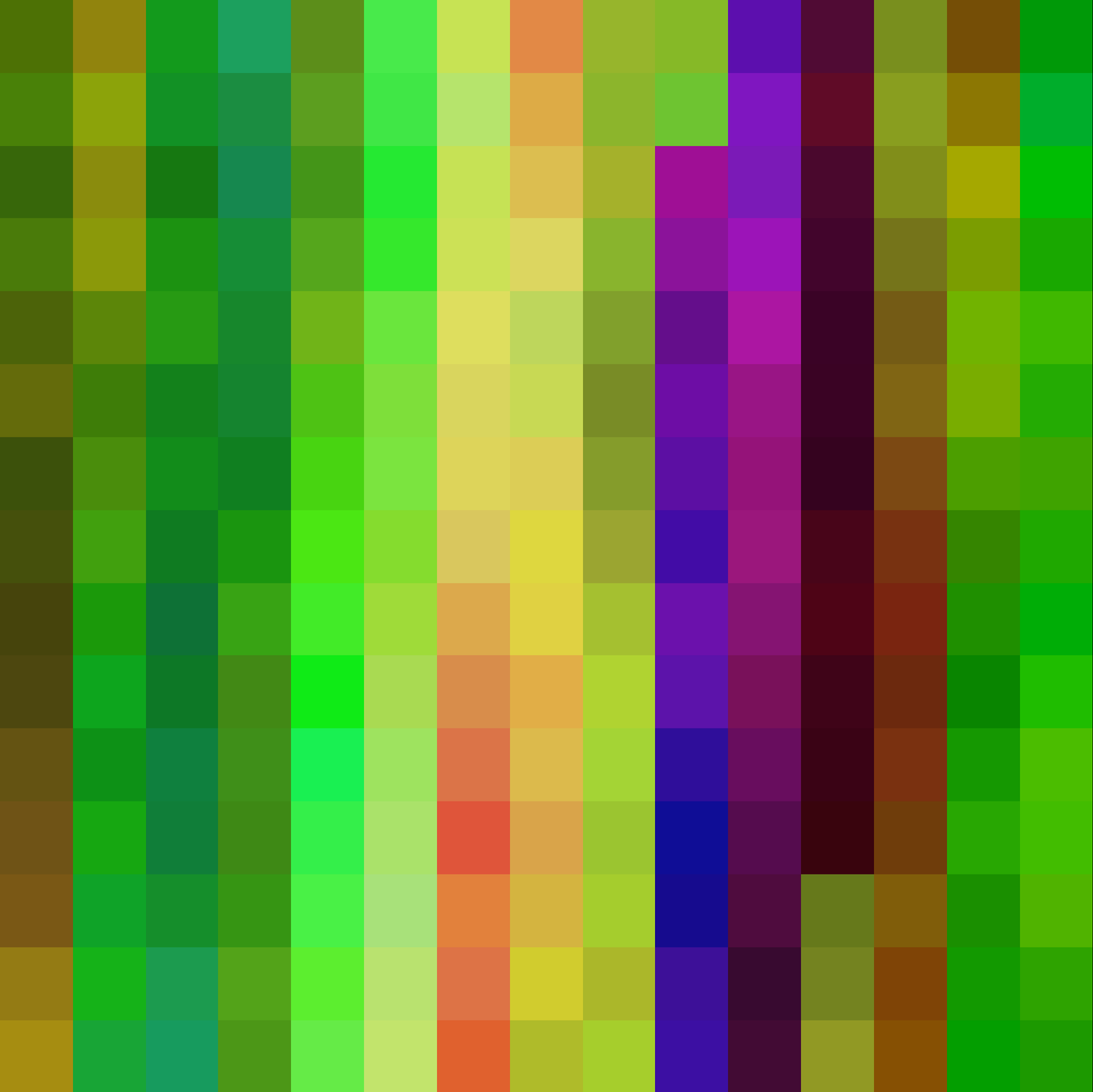
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has quite some green, some indigo, a little bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.
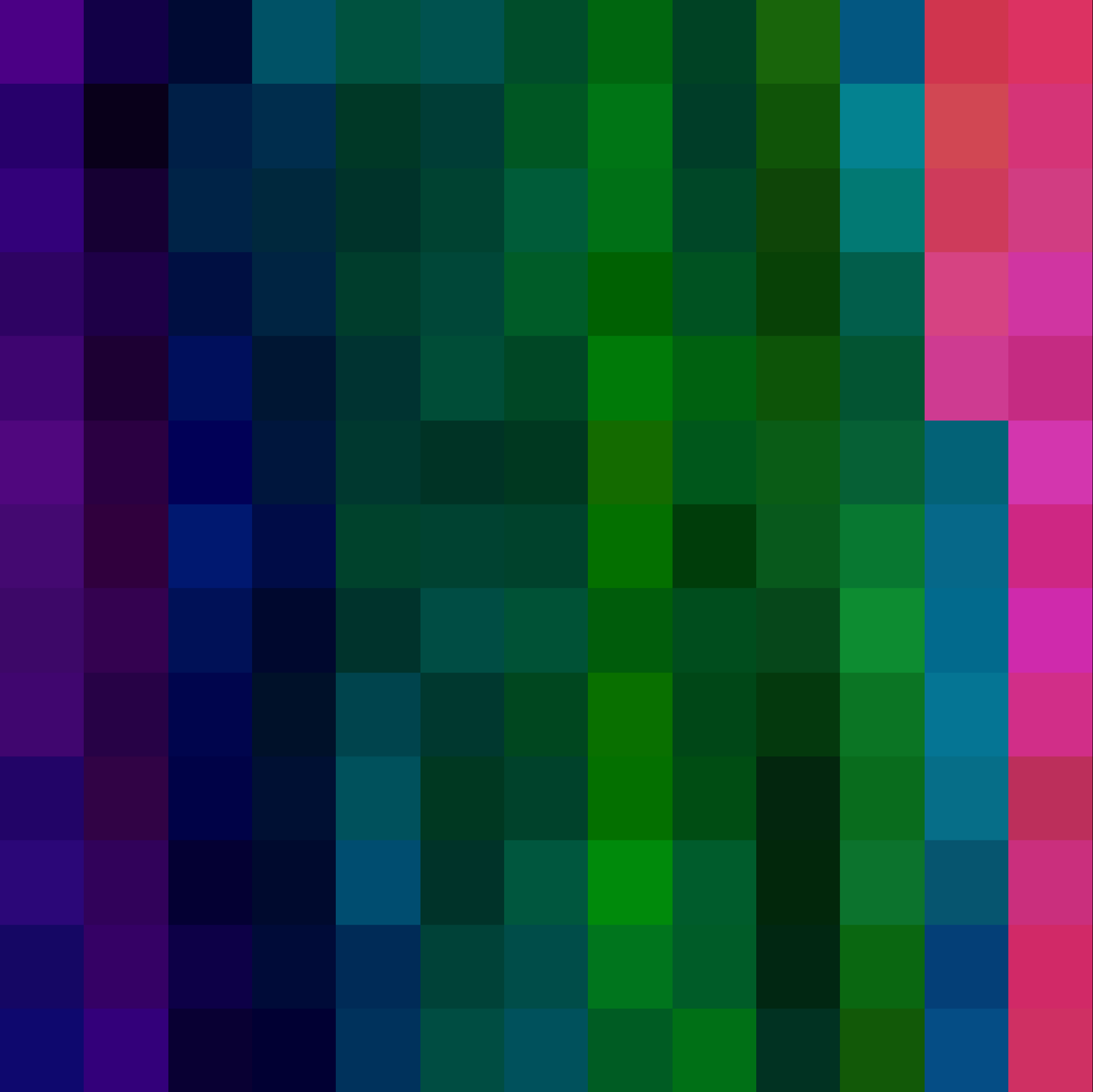
The gradient in this 4 by 4 pixel grid is mostly rose, but it also has quite some magenta, and a little bit of red in it.

A grid of 64 blocks. It's mostly blue, and it also has quite some indigo, a little bit of violet, and a little bit of purple in it.
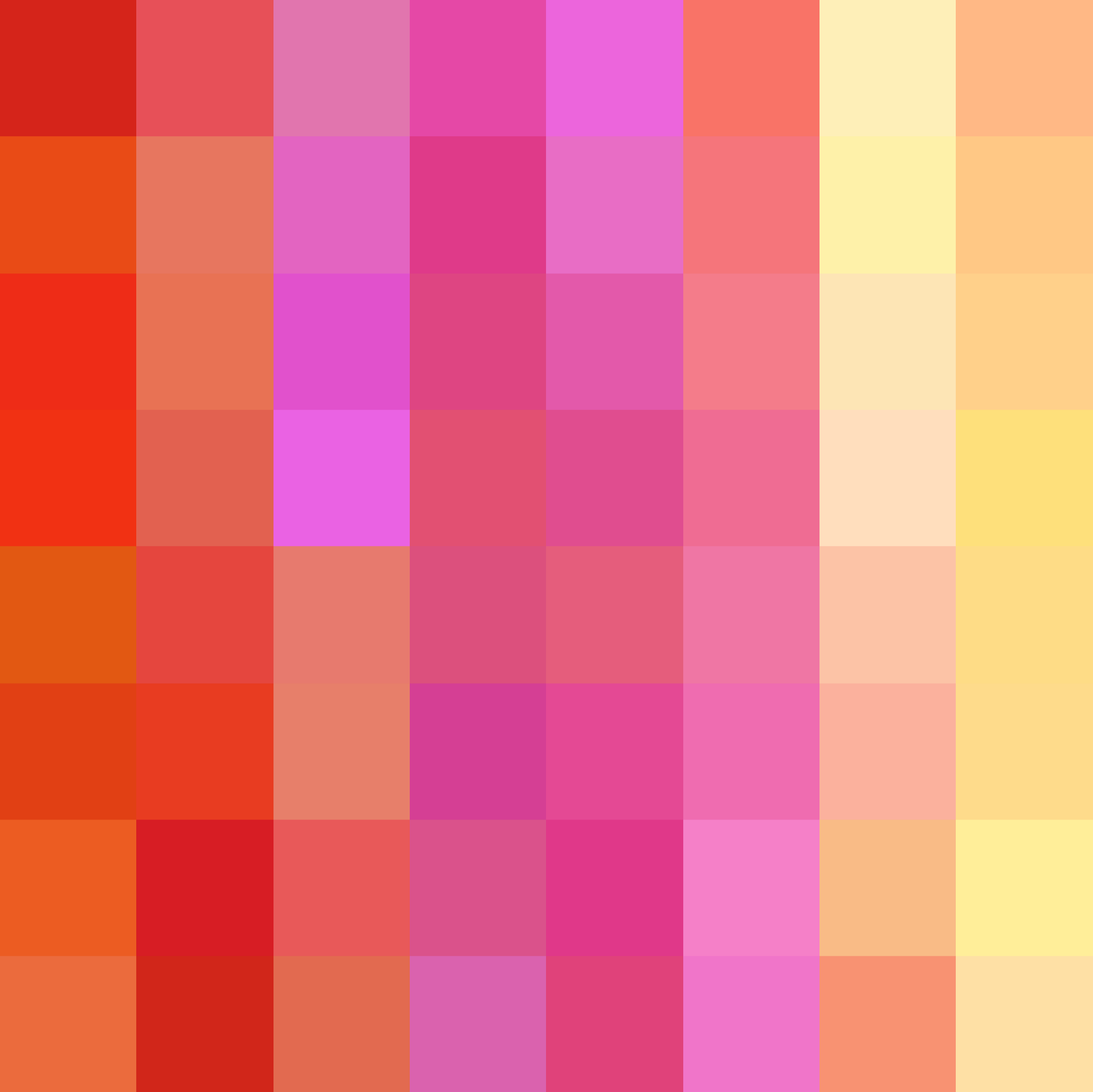
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some yellow, a bit of orange, a bit of lime, a bit of magenta, a little bit of purple, a tiny bit of indigo, a tiny bit of rose, a tiny bit of red, and a tiny bit of violet in it.
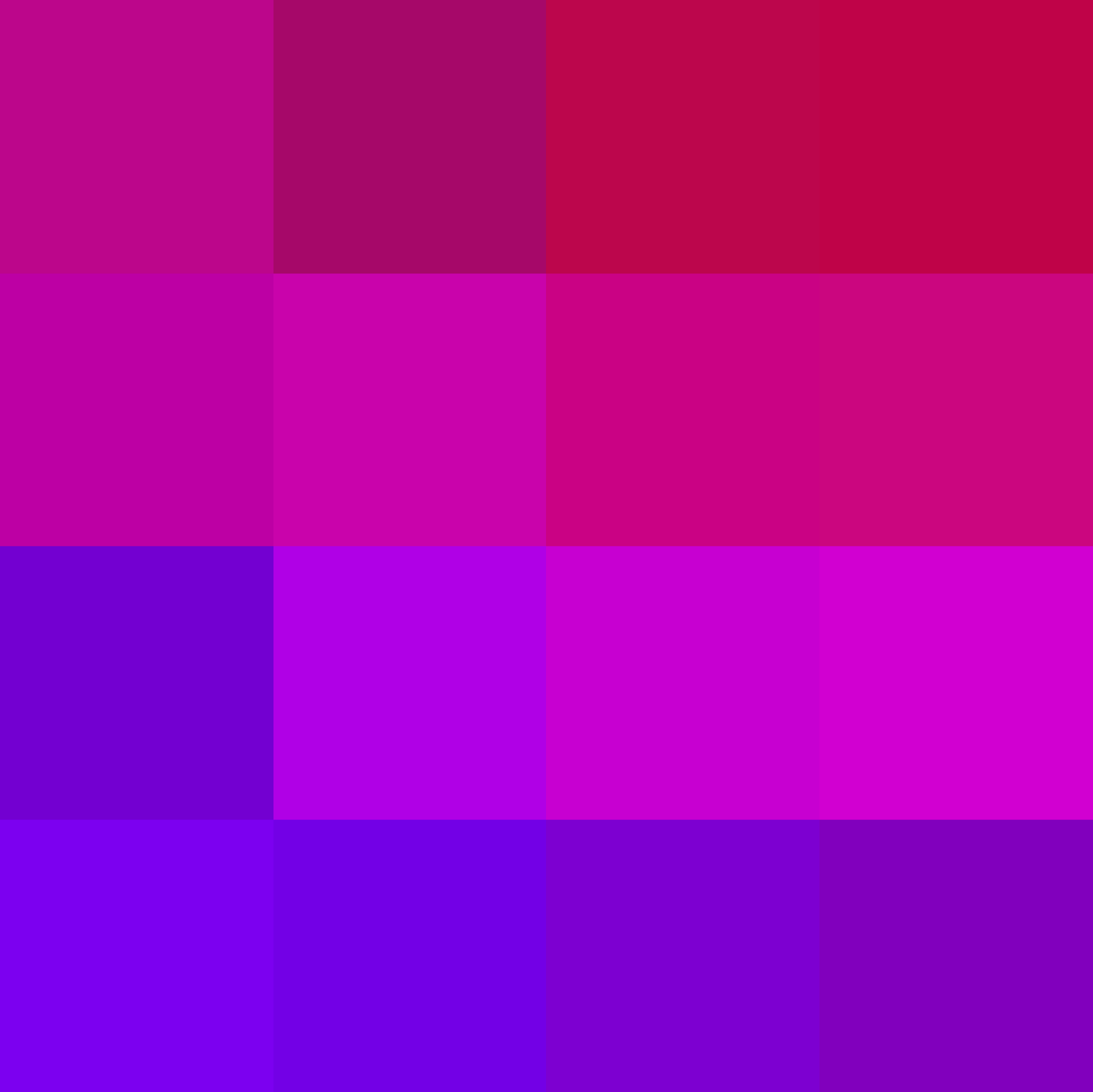
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has some blue, some cyan, a bit of purple, a little bit of indigo, a little bit of rose, a little bit of violet, a little bit of magenta, and a tiny bit of red in it.

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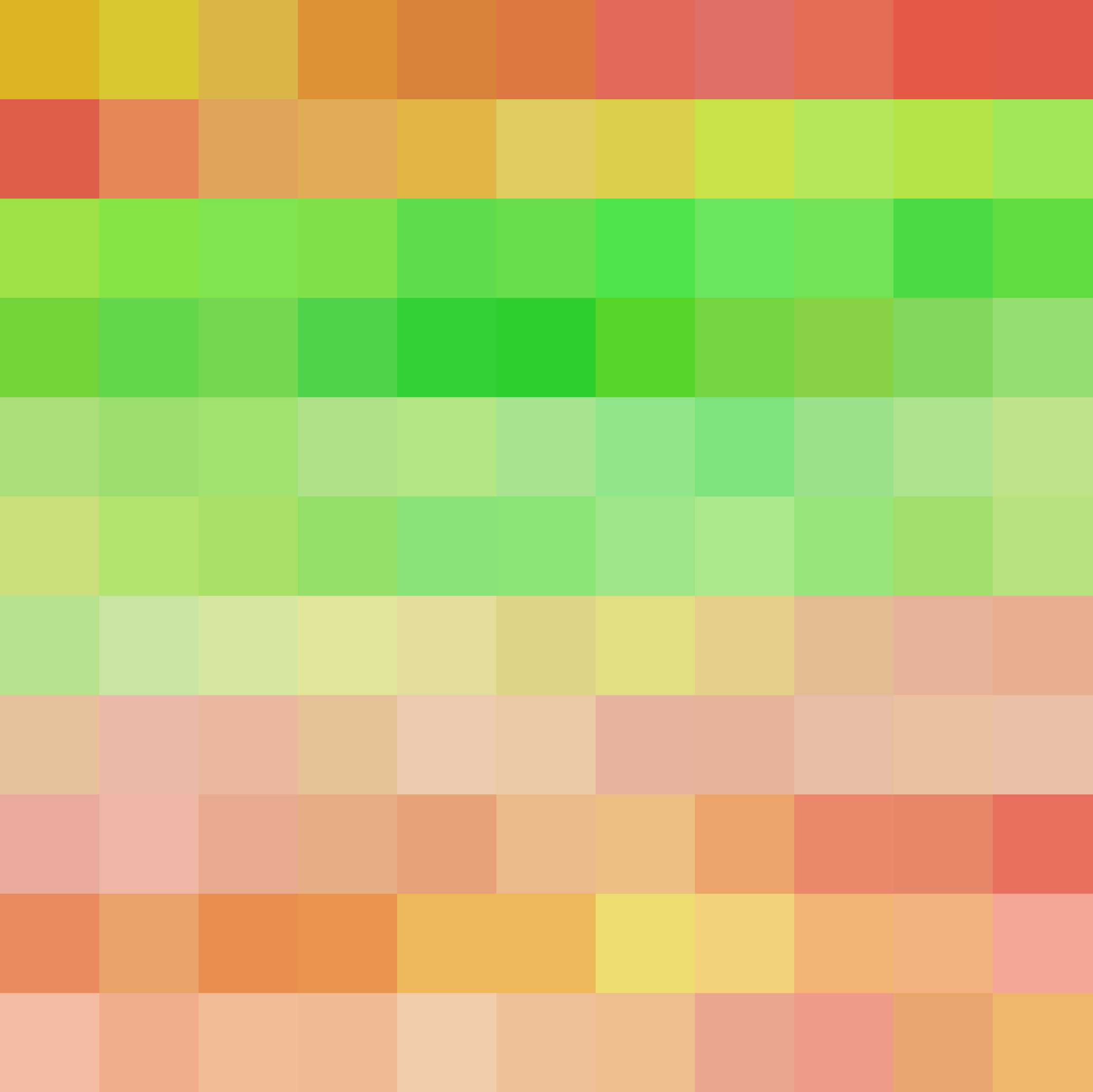
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some orange, some rose, some magenta, and a little bit of yellow in it.

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

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, some green, and some yellow in it.
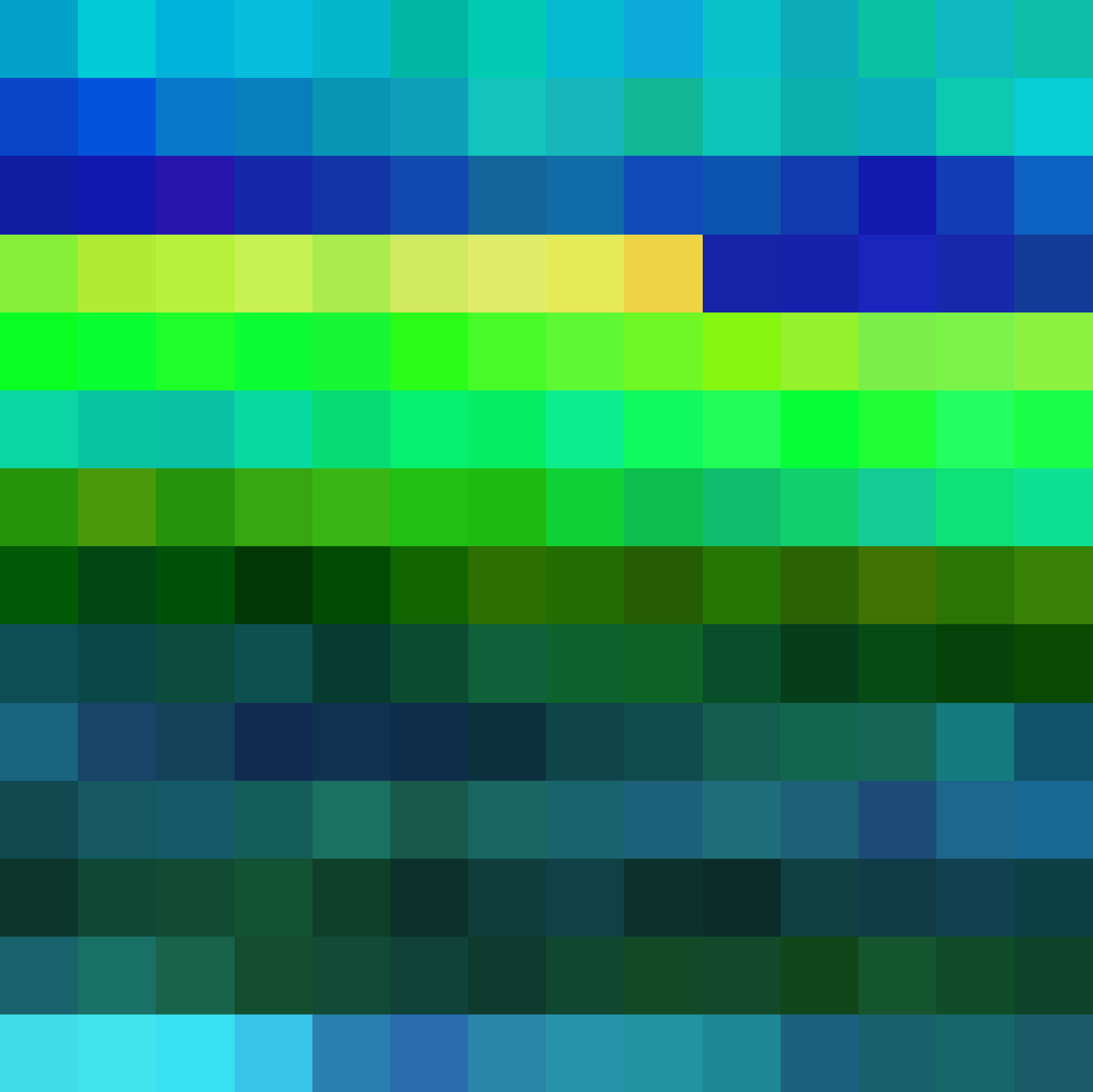
This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, but it also has quite some orange, some red, a bit of yellow, and a tiny bit of lime in it.
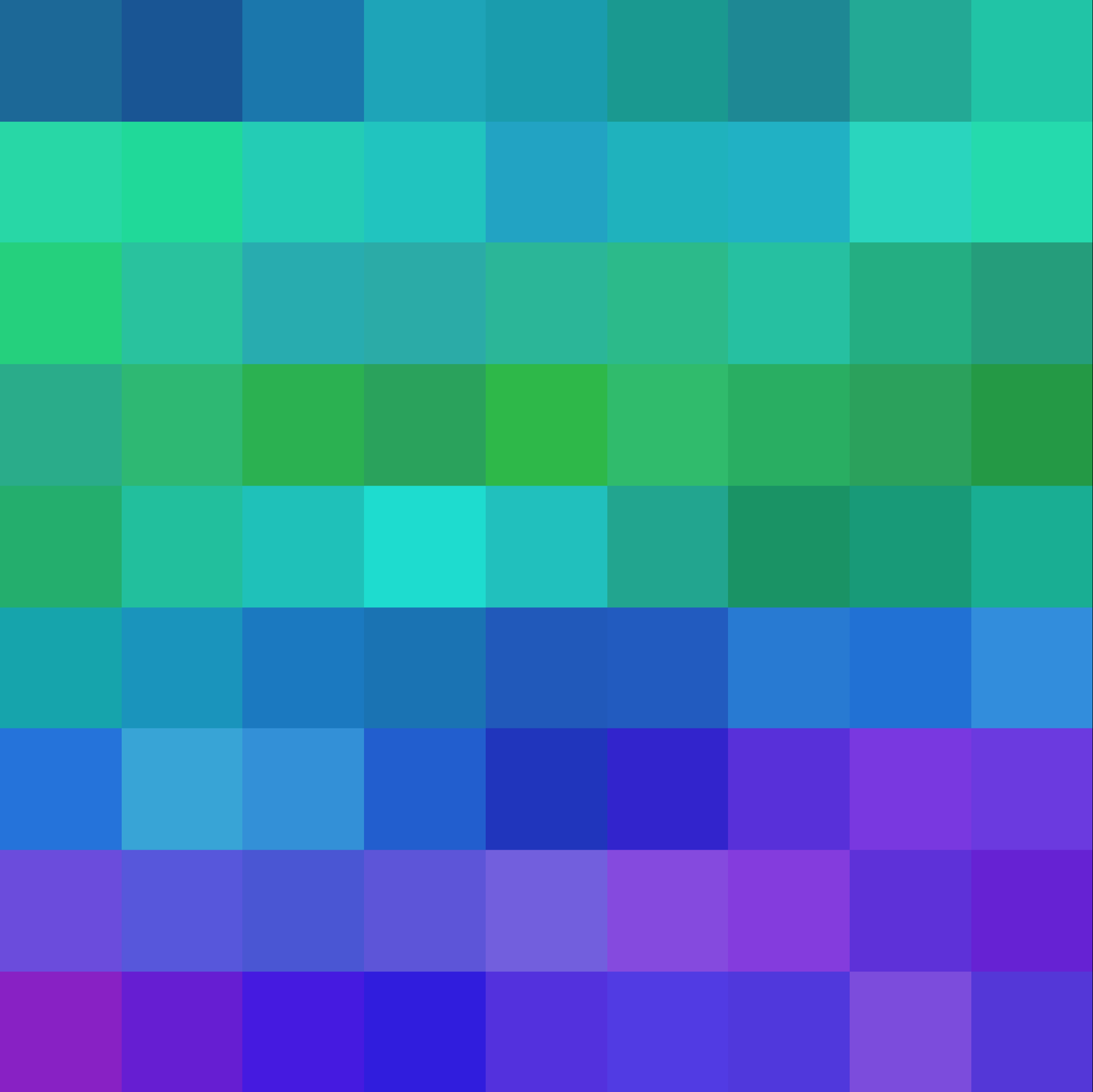
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly green, and it also has a bit of yellow, a bit of lime, a little bit of orange, and a tiny bit of red in it.

The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly red, but it also has quite some orange, some green, a tiny bit of magenta, and a tiny bit of rose in it.

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has quite some cyan, quite some blue, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of indigo in it.
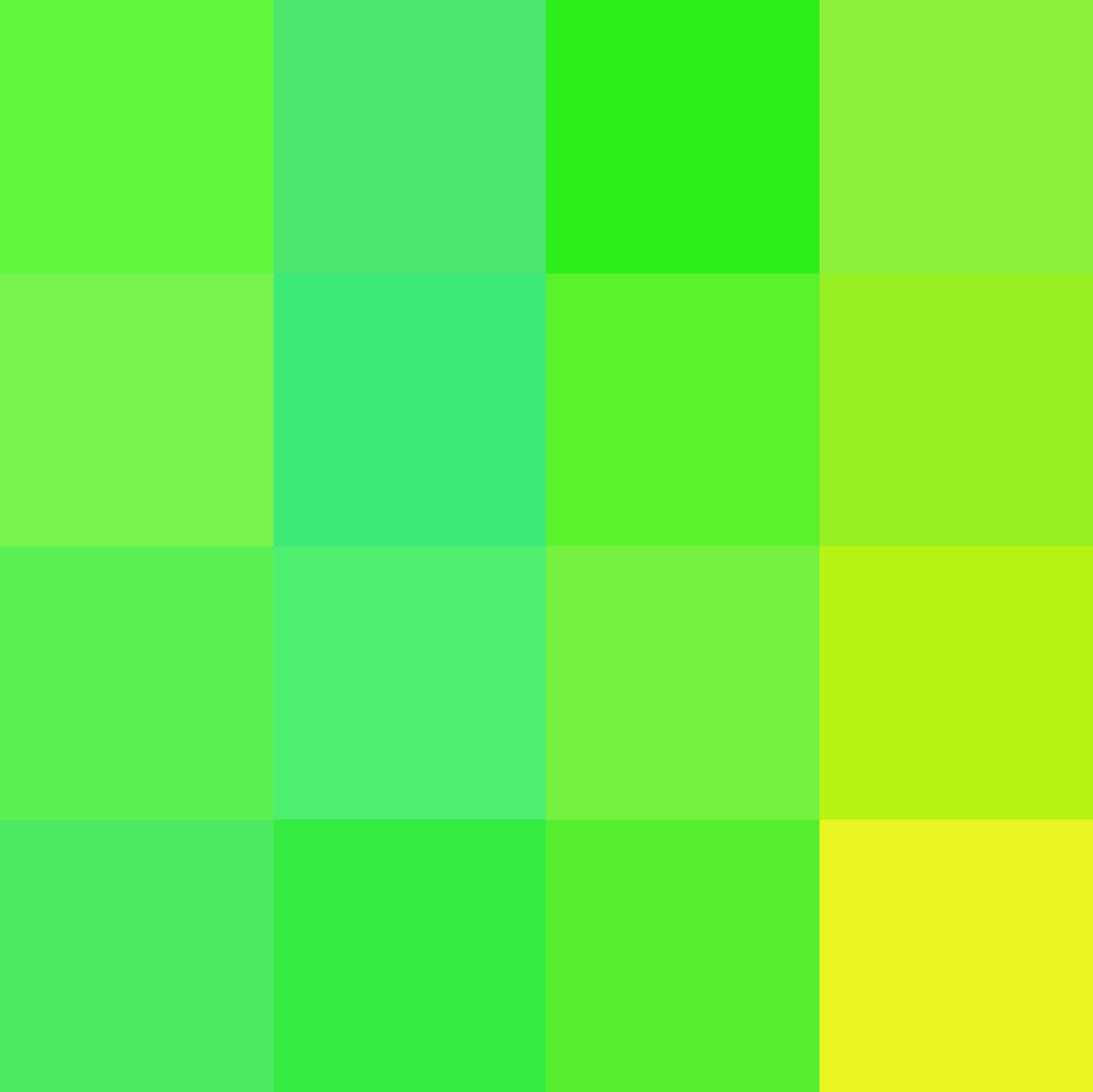
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly cyan, and it also has quite some blue, quite some green, some indigo, a little bit of violet, and a tiny bit of purple in it.
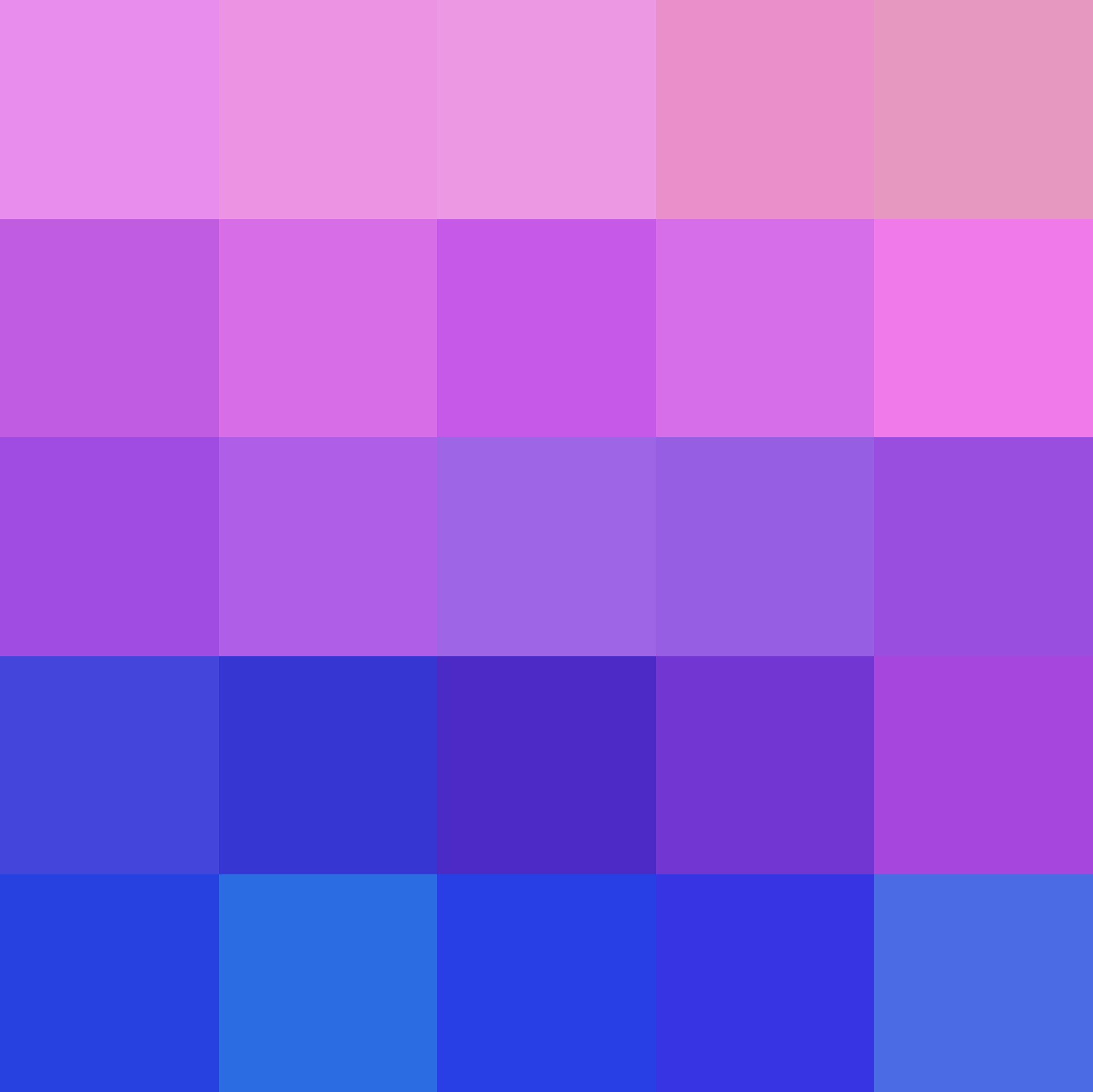
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly green, but it also has some yellow, a bit of lime, a little bit of red, a little bit of orange, and a tiny bit of rose in it.

A very colourful grid of 100 blocks. It's mostly orange, but it also has quite some red, some magenta, some rose, a little bit of purple, and a tiny bit of yellow in it.
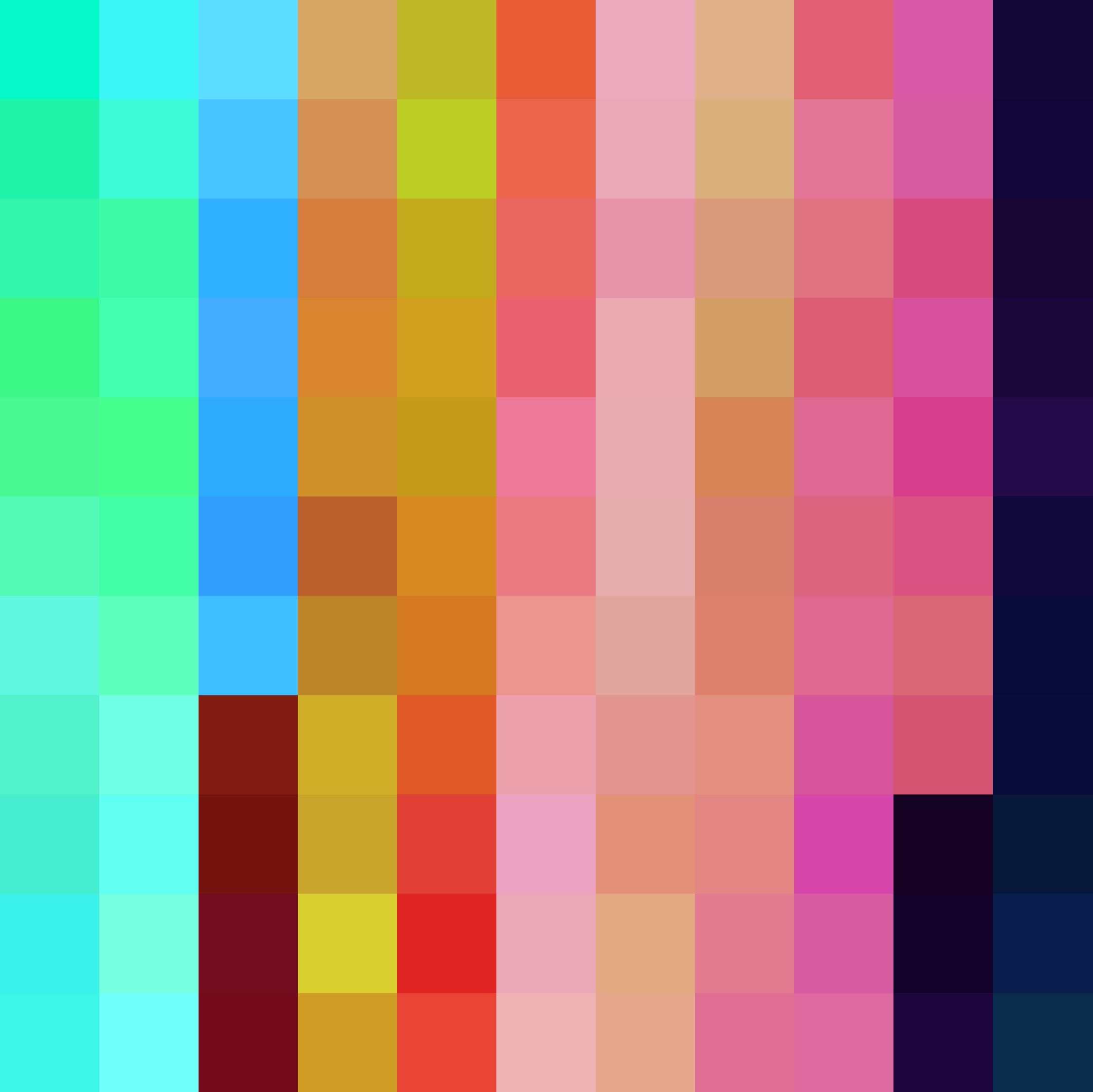
The cells in this 4 by 4 pixel grid form a gradient. It is mostly green, and it also has a little bit of lime, and a little bit of yellow in it.
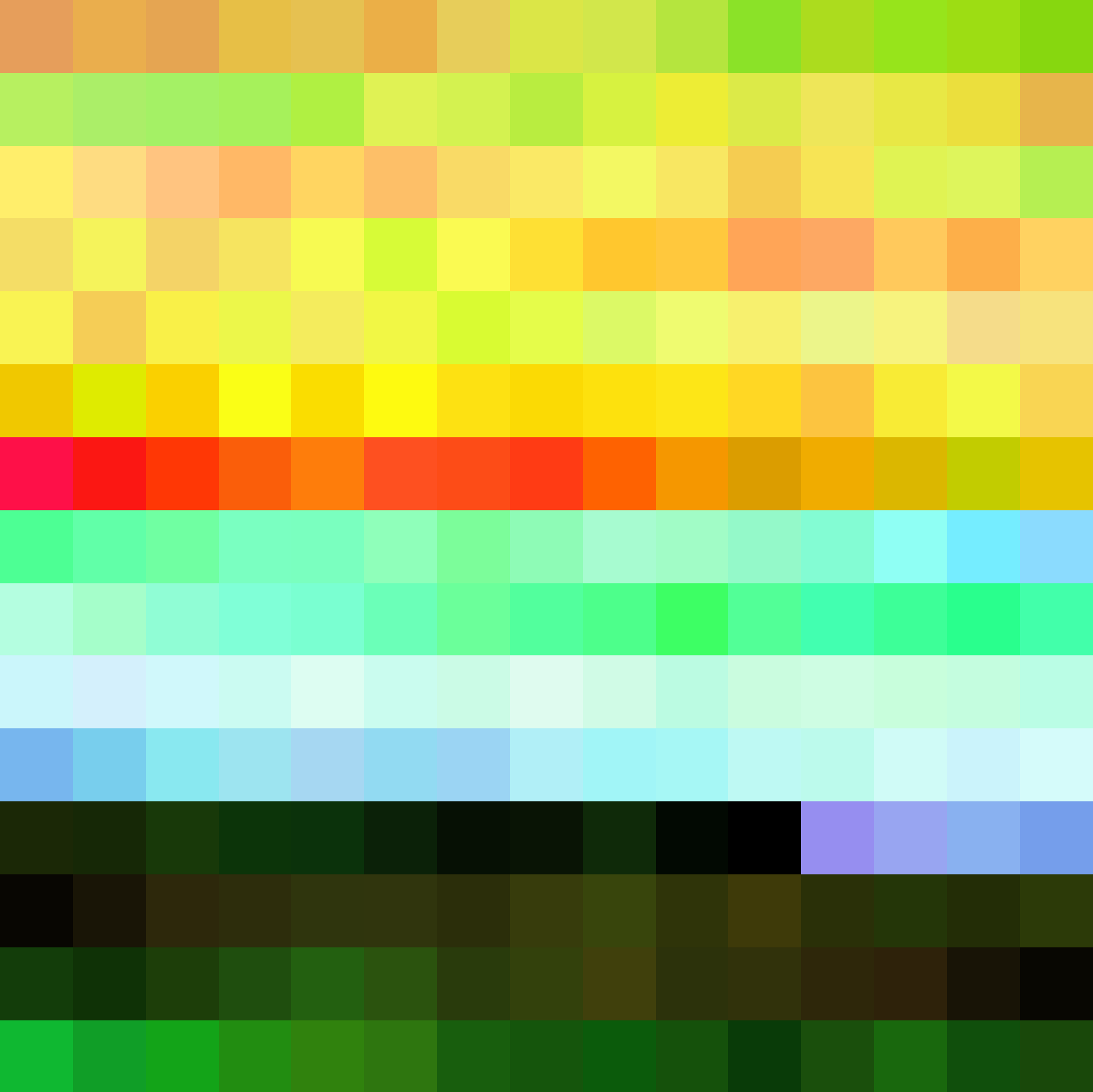
There's a very colourful pixel gradient in this 5 by 5 grid. It is mostly purple, but it also has quite some blue, quite some magenta, some violet, a little bit of rose, and a little bit of indigo in it.
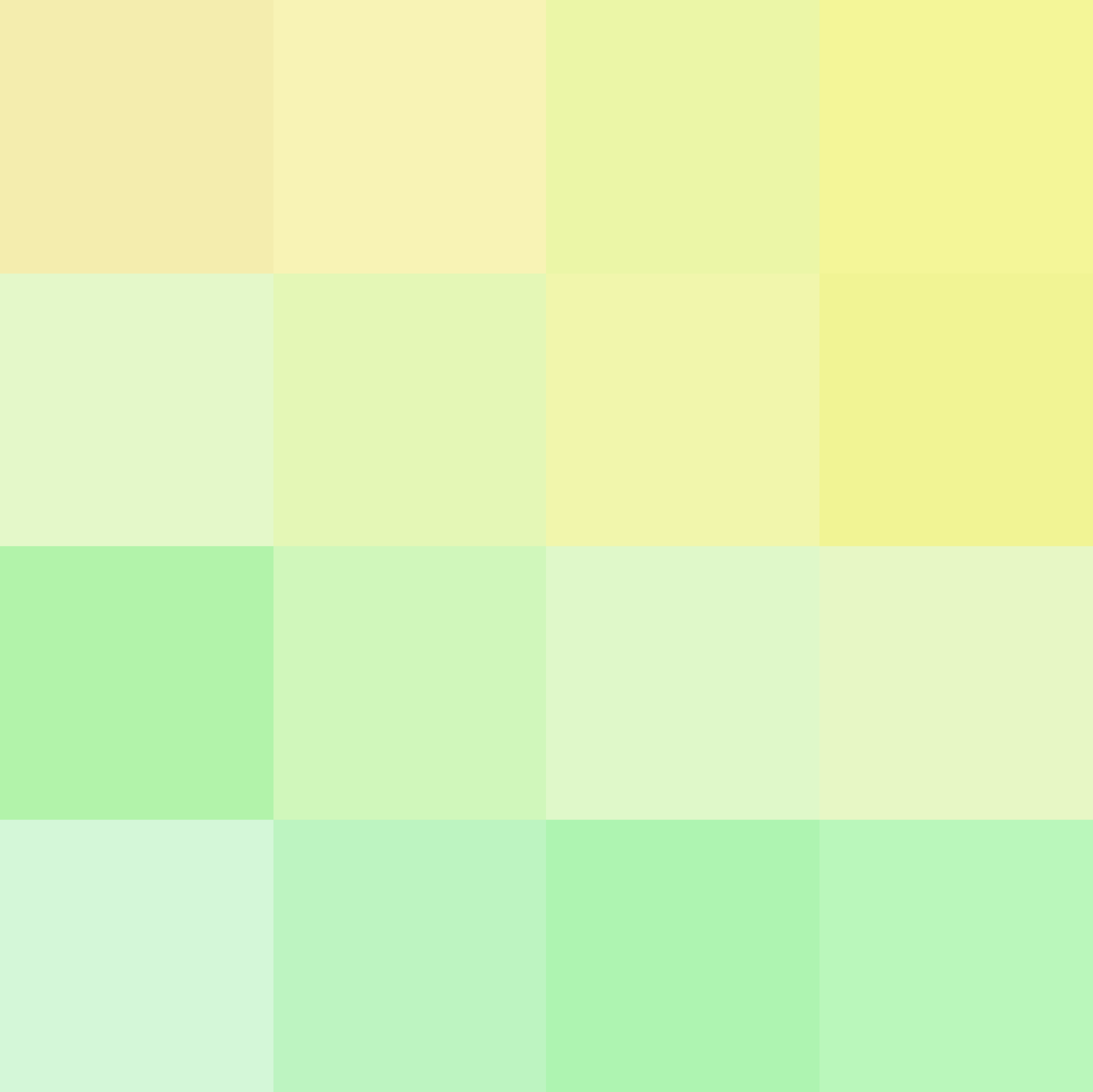
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some magenta, some purple, some yellow, a bit of red, a little bit of orange, a little bit of lime, a tiny bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.

This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has some orange, some cyan, a bit of blue, a bit of green, a little bit of yellow, a little bit of violet, a tiny bit of indigo, and a tiny bit of purple in it.
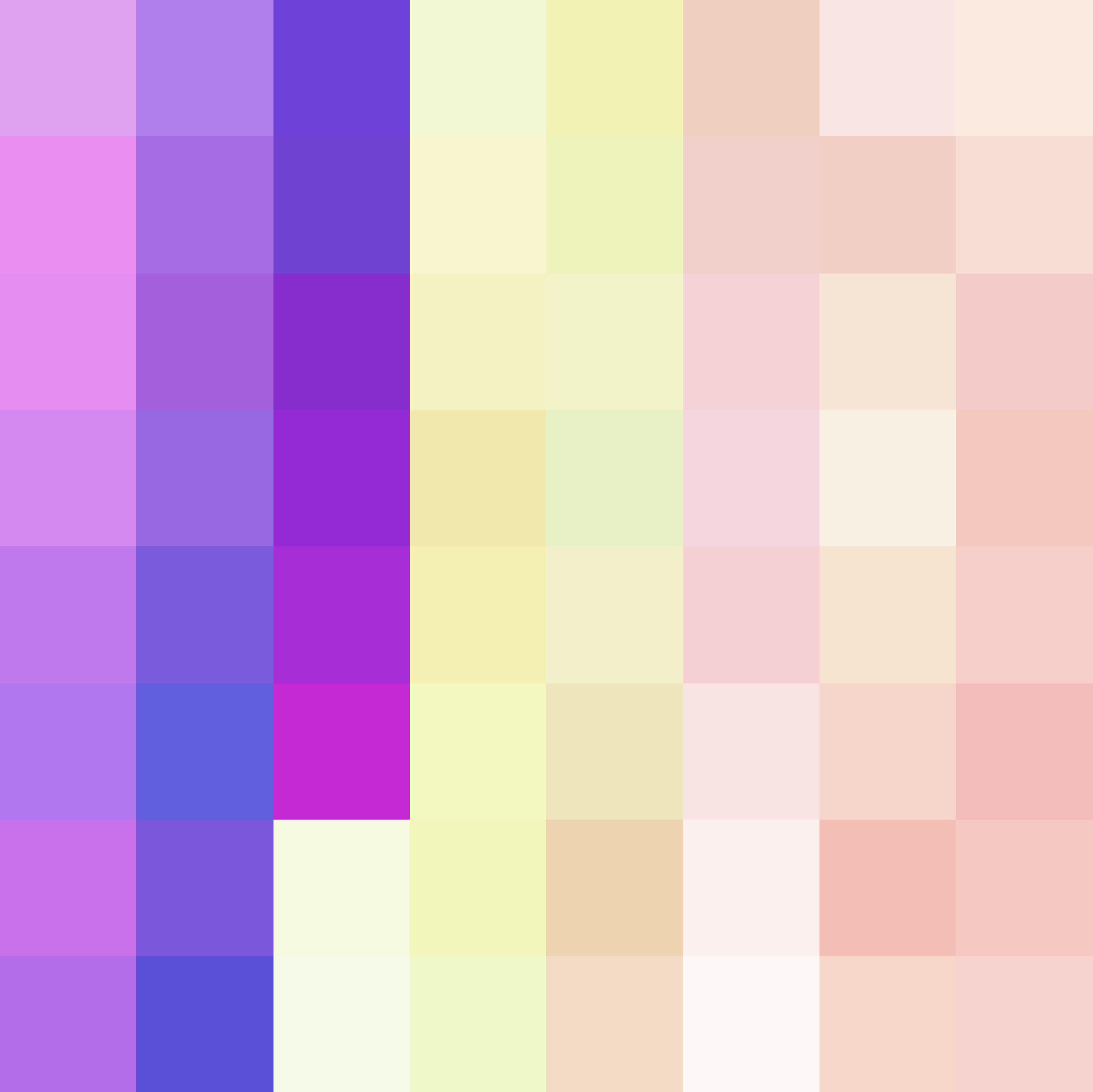
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some yellow, some orange, a bit of cyan, a little bit of lime, a little bit of blue, a little bit of red, and a tiny bit of indigo in it.
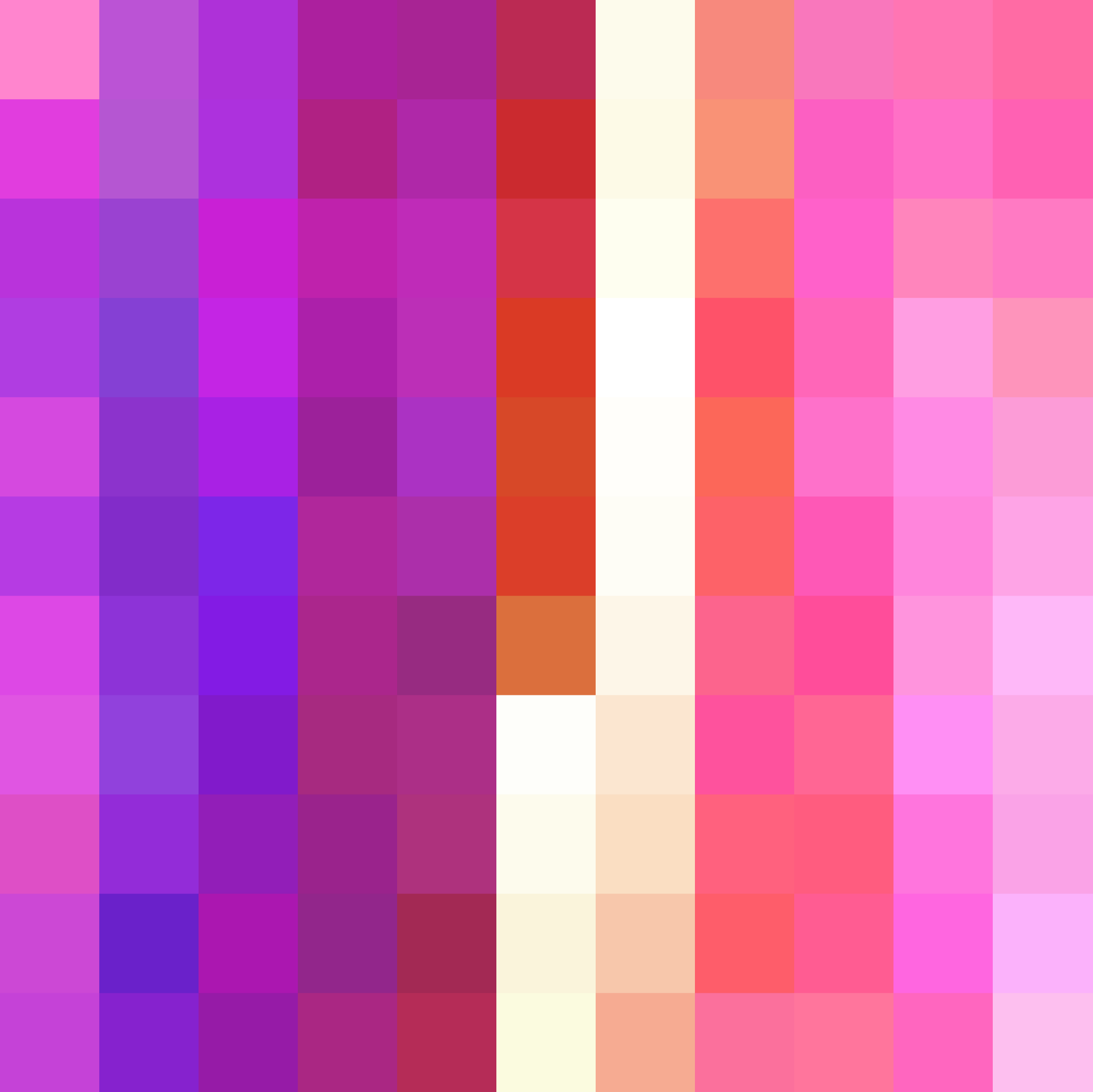
There's a pixel gradient in this 4 by 4 grid. It is mostly green, but it also has quite some yellow, and some lime in it.
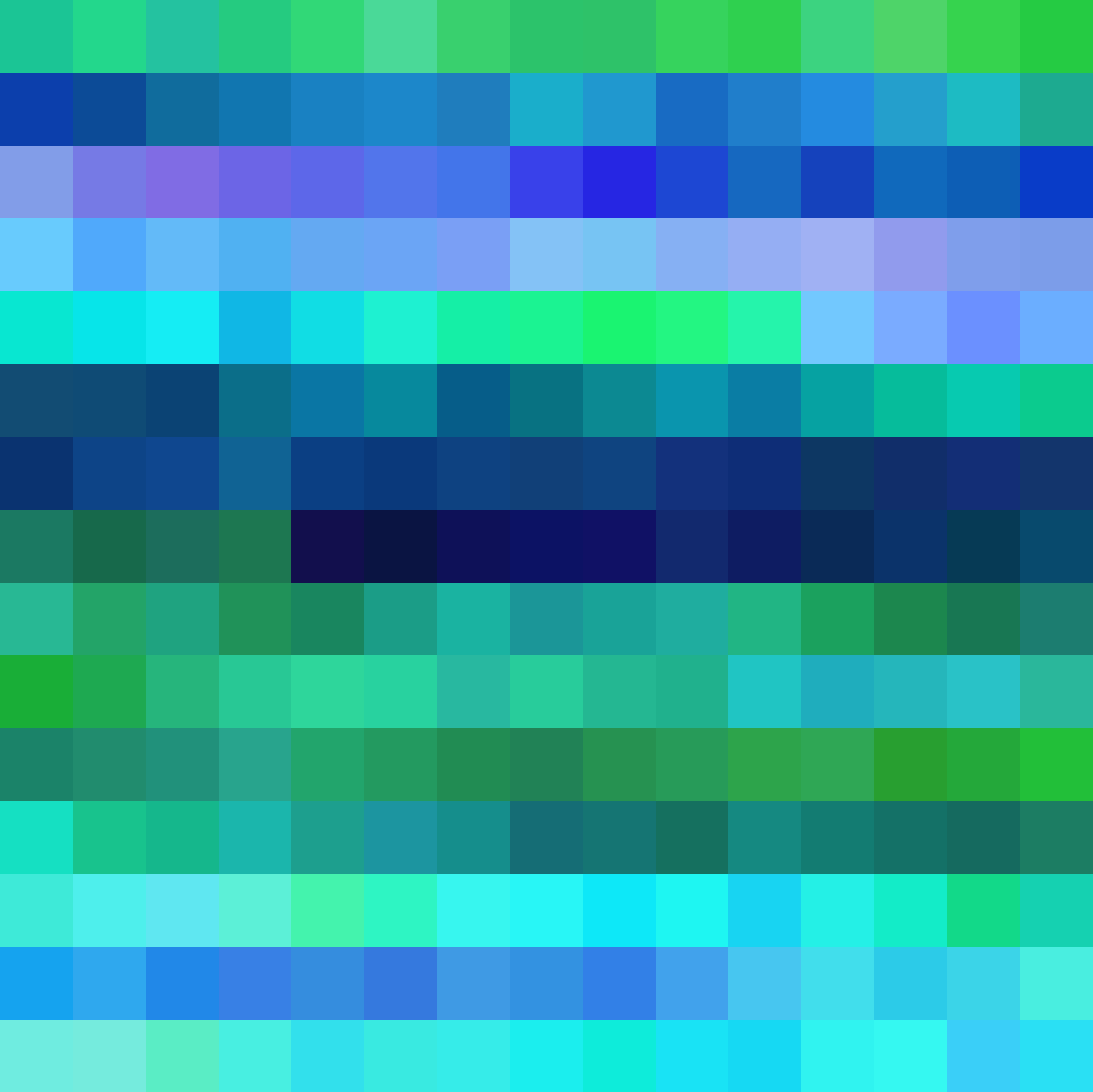
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly orange, but it also has quite some yellow, some red, a bit of rose, a bit of magenta, a tiny bit of lime, and a tiny bit of green in it.
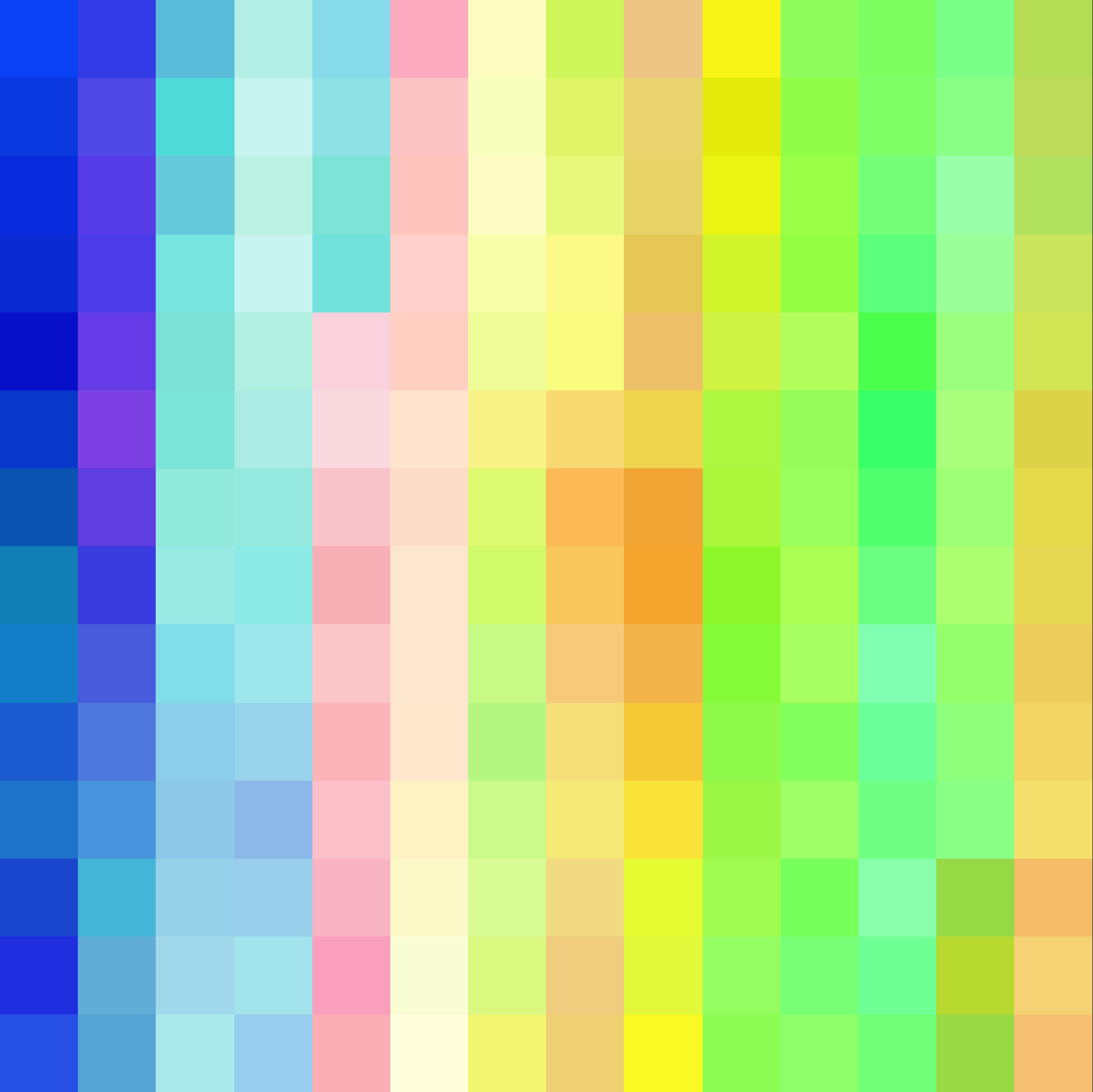
A very, very colourful grid of 64 blocks. It's mostly red, but it also has some yellow, some purple, some orange, a bit of indigo, a little bit of violet, a little bit of lime, and a little bit of magenta in it.
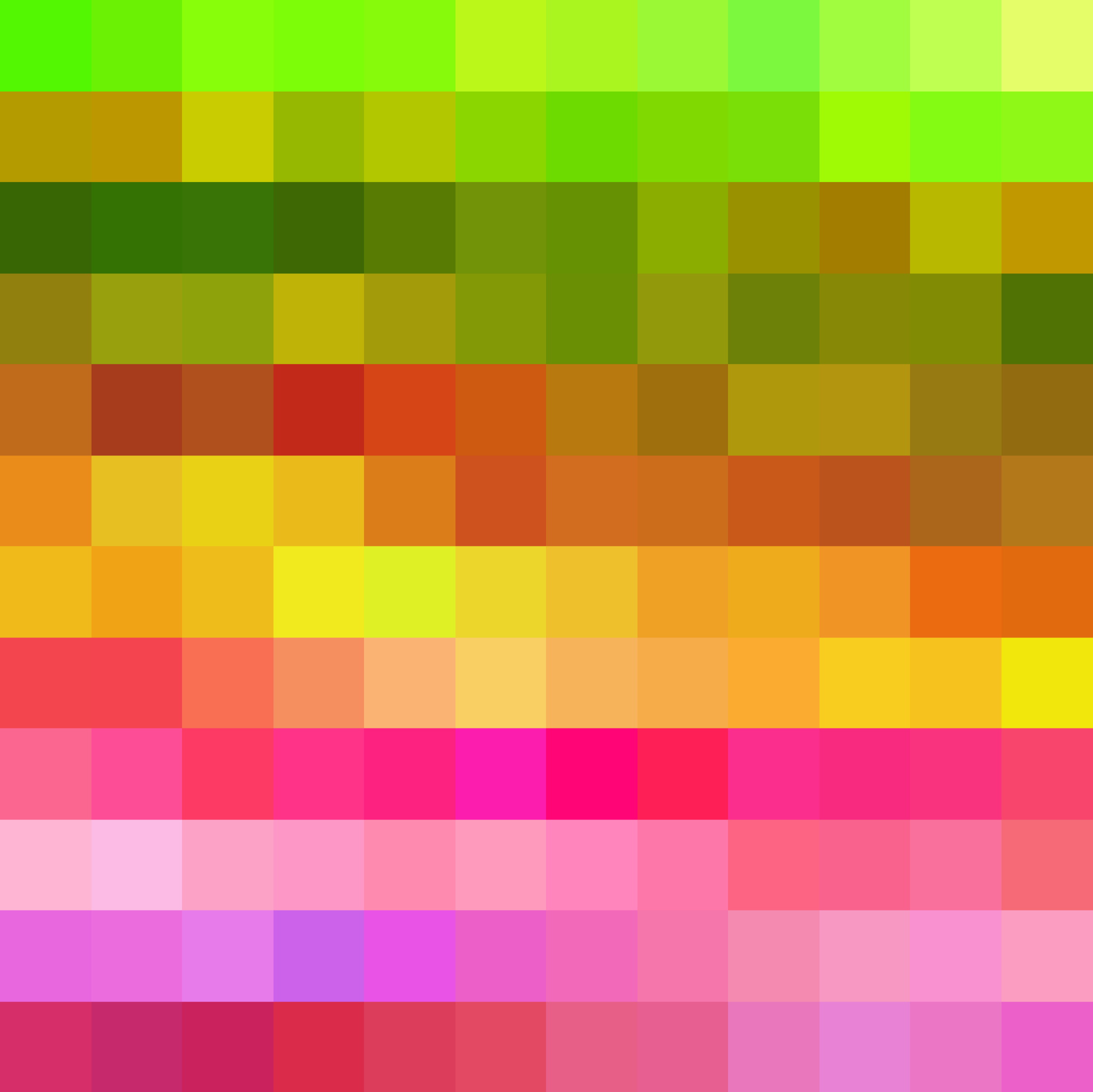
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly red, but it also has quite some magenta, some purple, a bit of yellow, a little bit of orange, a tiny bit of violet, and a tiny bit of rose in it.
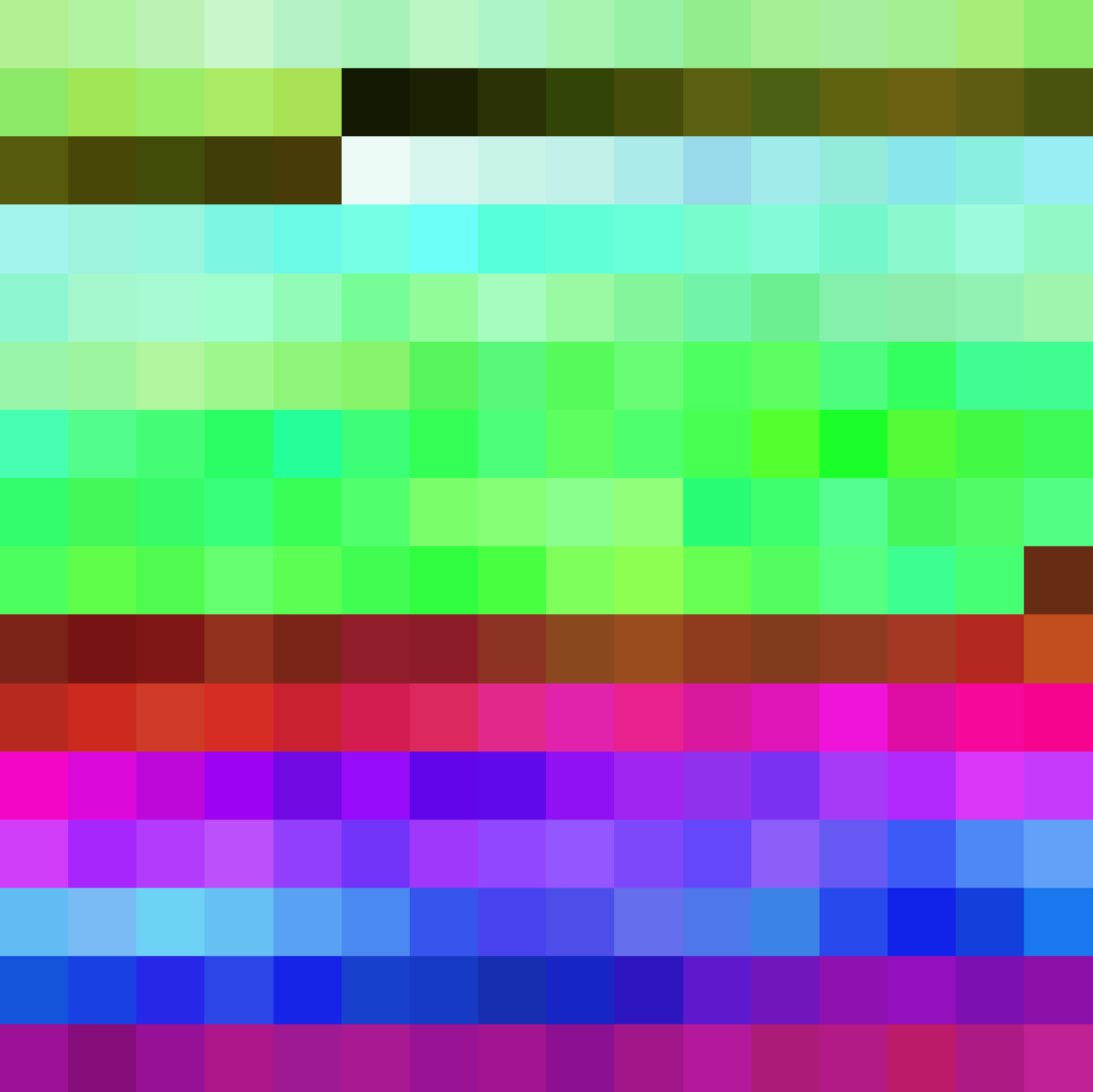
The gradient in this 15 by 15 pixel grid is mostly blue, and it also has quite some cyan, quite some green, and a tiny bit of indigo in it.
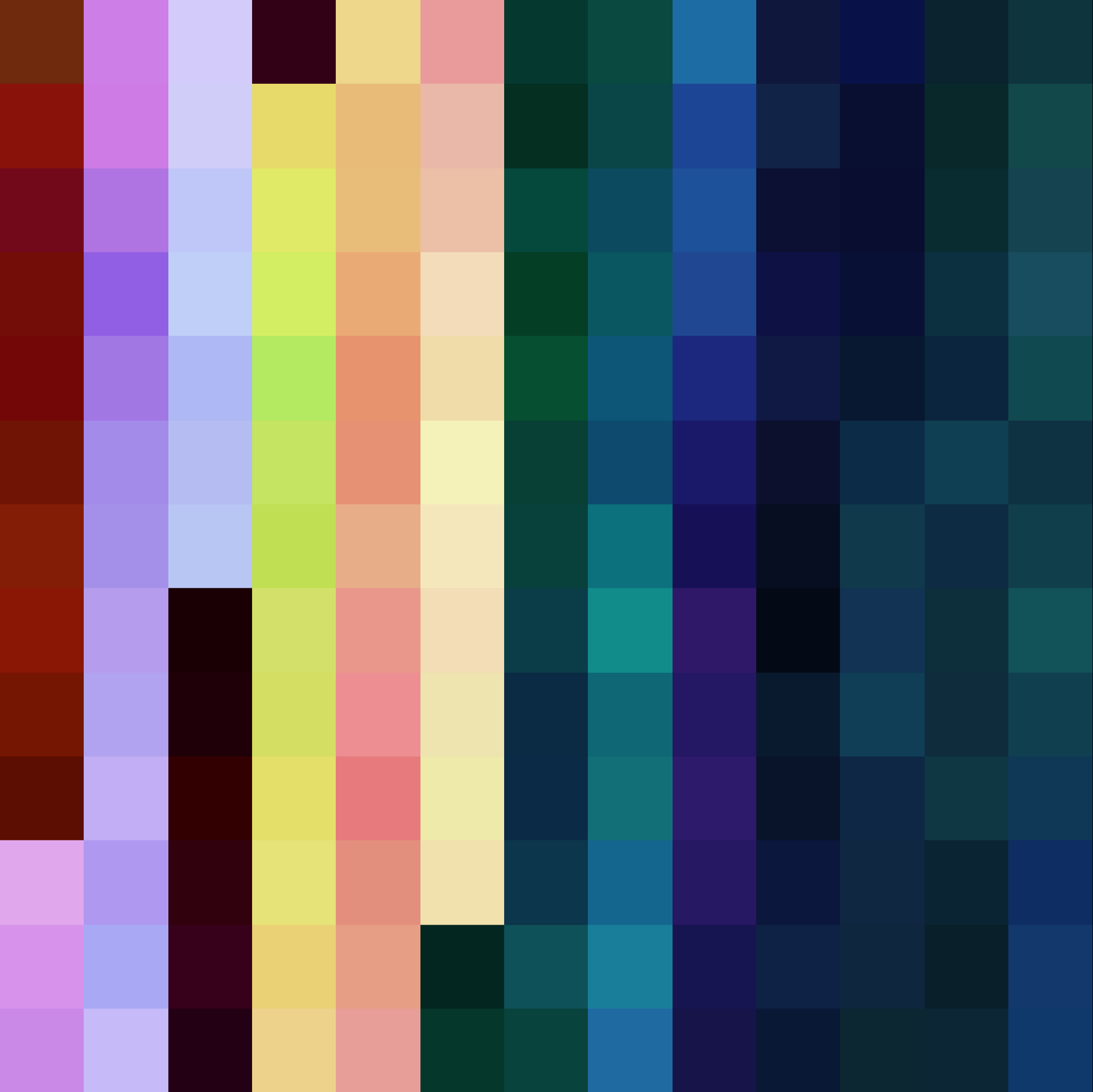
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some yellow, some blue, some cyan, a bit of orange, a little bit of red, a little bit of lime, a little bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
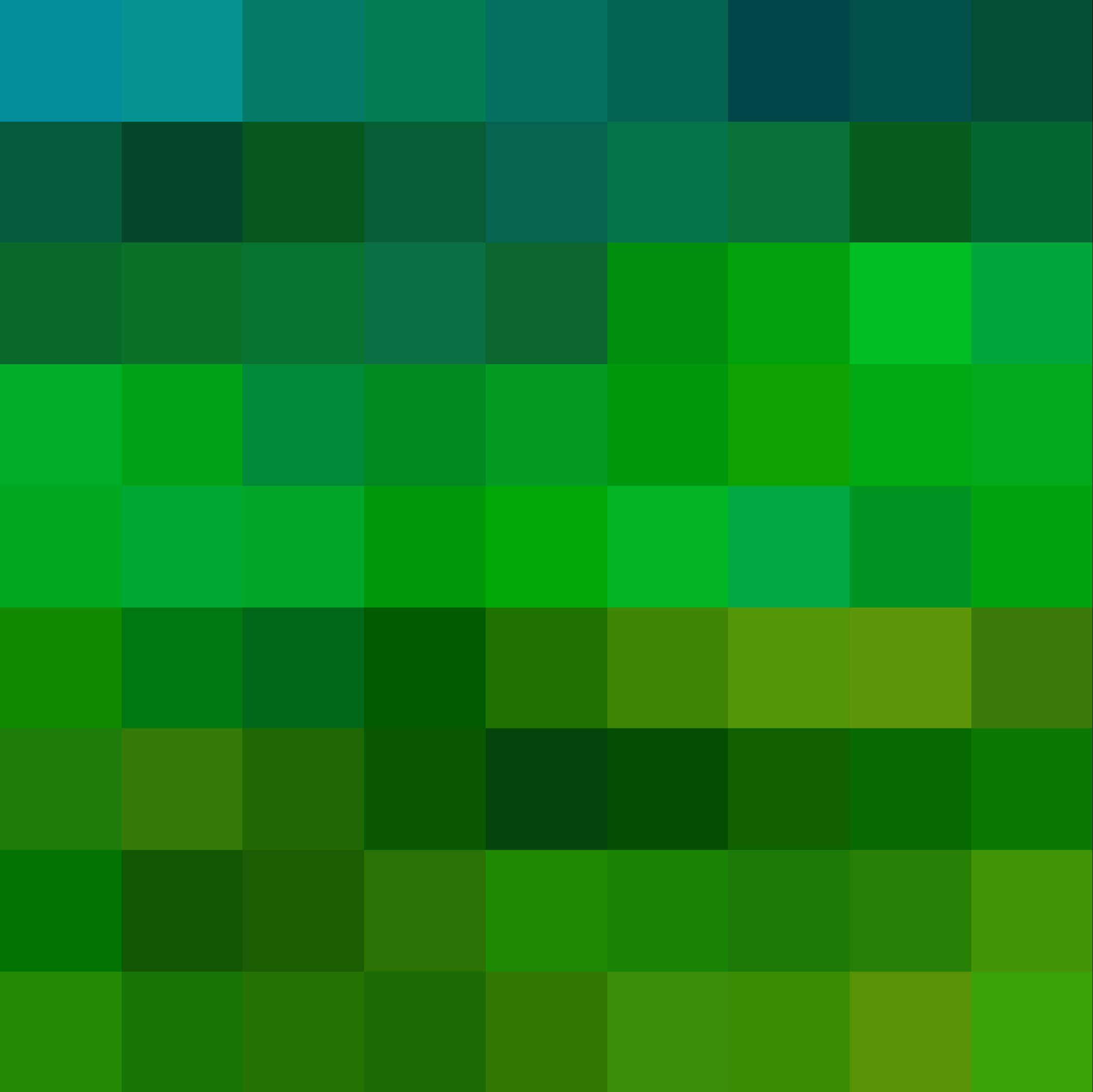
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some yellow, some orange, some green, and a little bit of lime in it.

A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has a lot of green, a bit of cyan, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
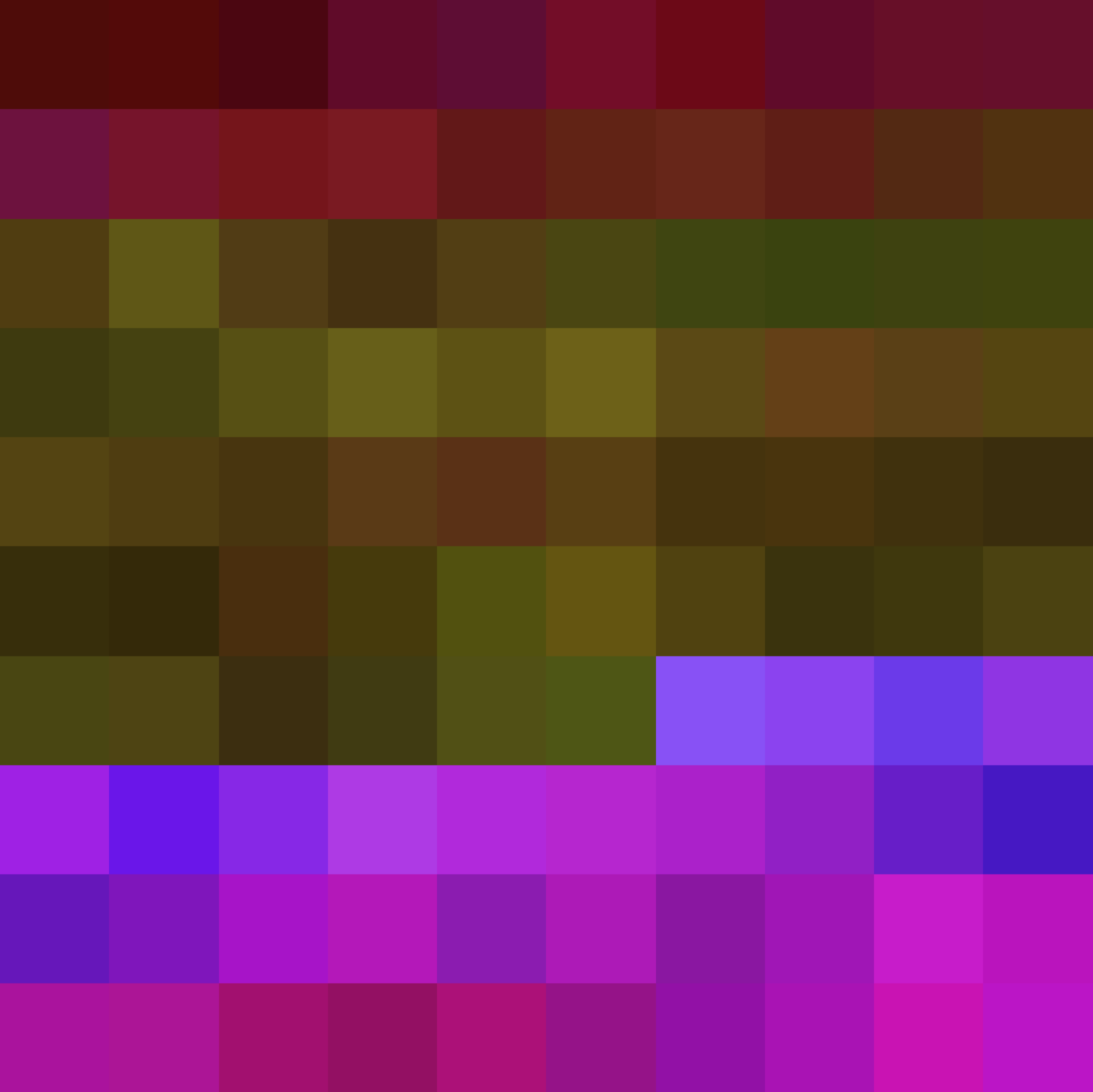
A very, very colourful grid of 169 blocks. It's mostly blue, and it also has some cyan, some red, a bit of indigo, a bit of orange, a bit of yellow, a little bit of purple, a tiny bit of green, a tiny bit of rose, a tiny bit of lime, a tiny bit of violet, and a tiny bit of magenta in it.
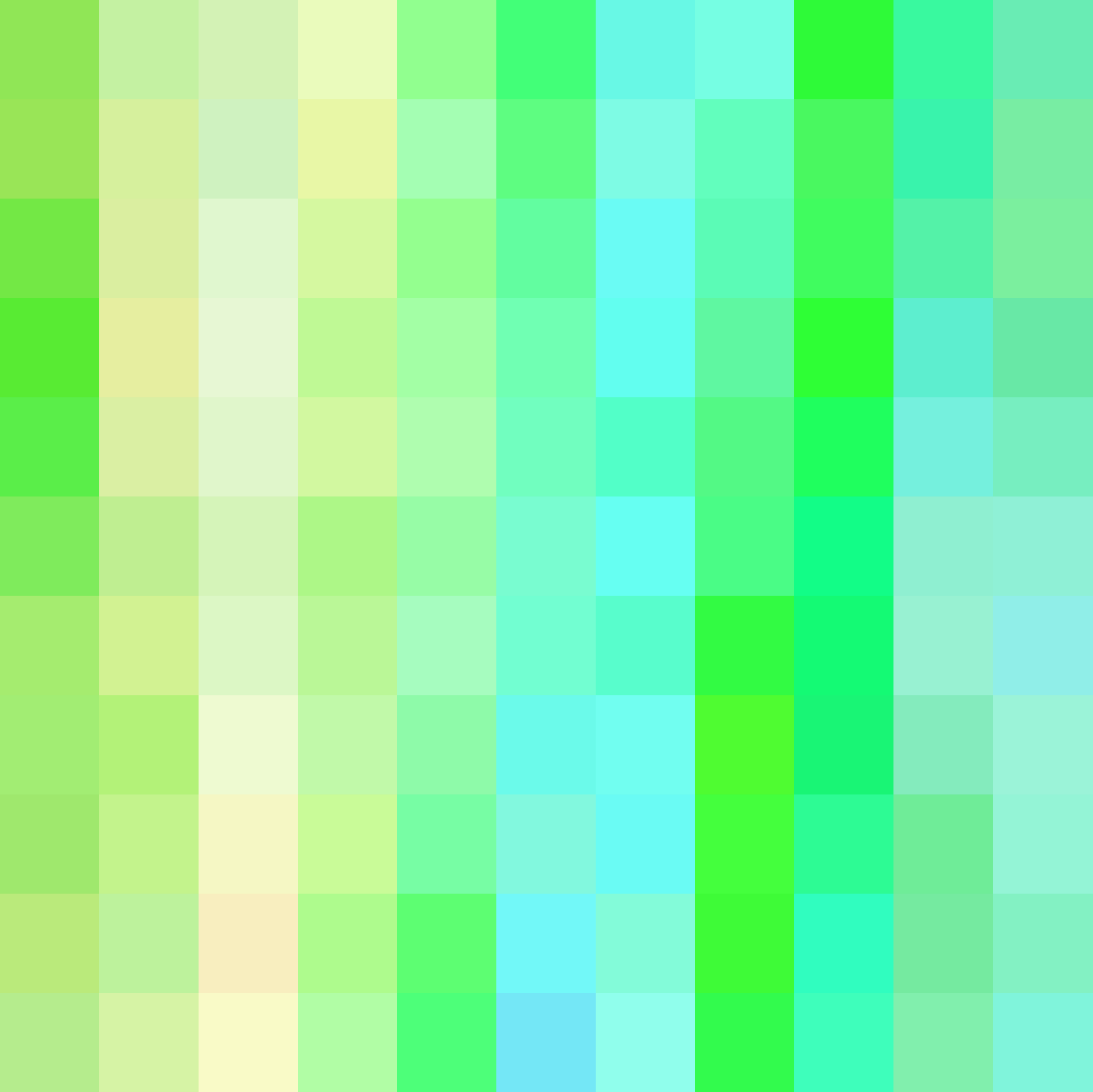
A grid with 81 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a bit of cyan in it.

This gradient, generated in this 11 by 11 pixel grid, is mostly orange, and it also has quite some red, and a bit of yellow in it.
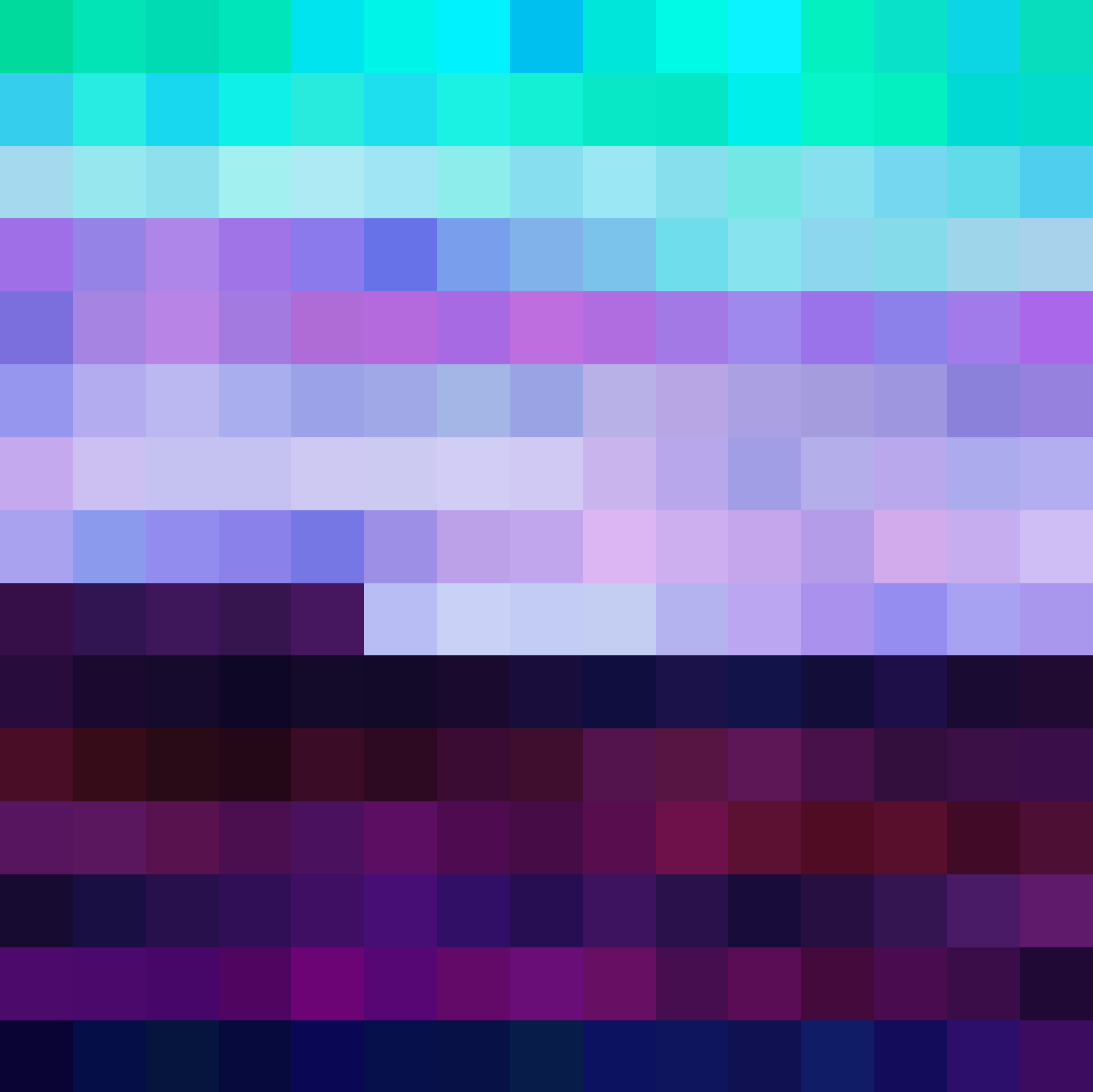
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, some red, some magenta, some purple, a little bit of violet, and a little bit of indigo in it.

A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, a little bit of lime, and a little bit of yellow in it.
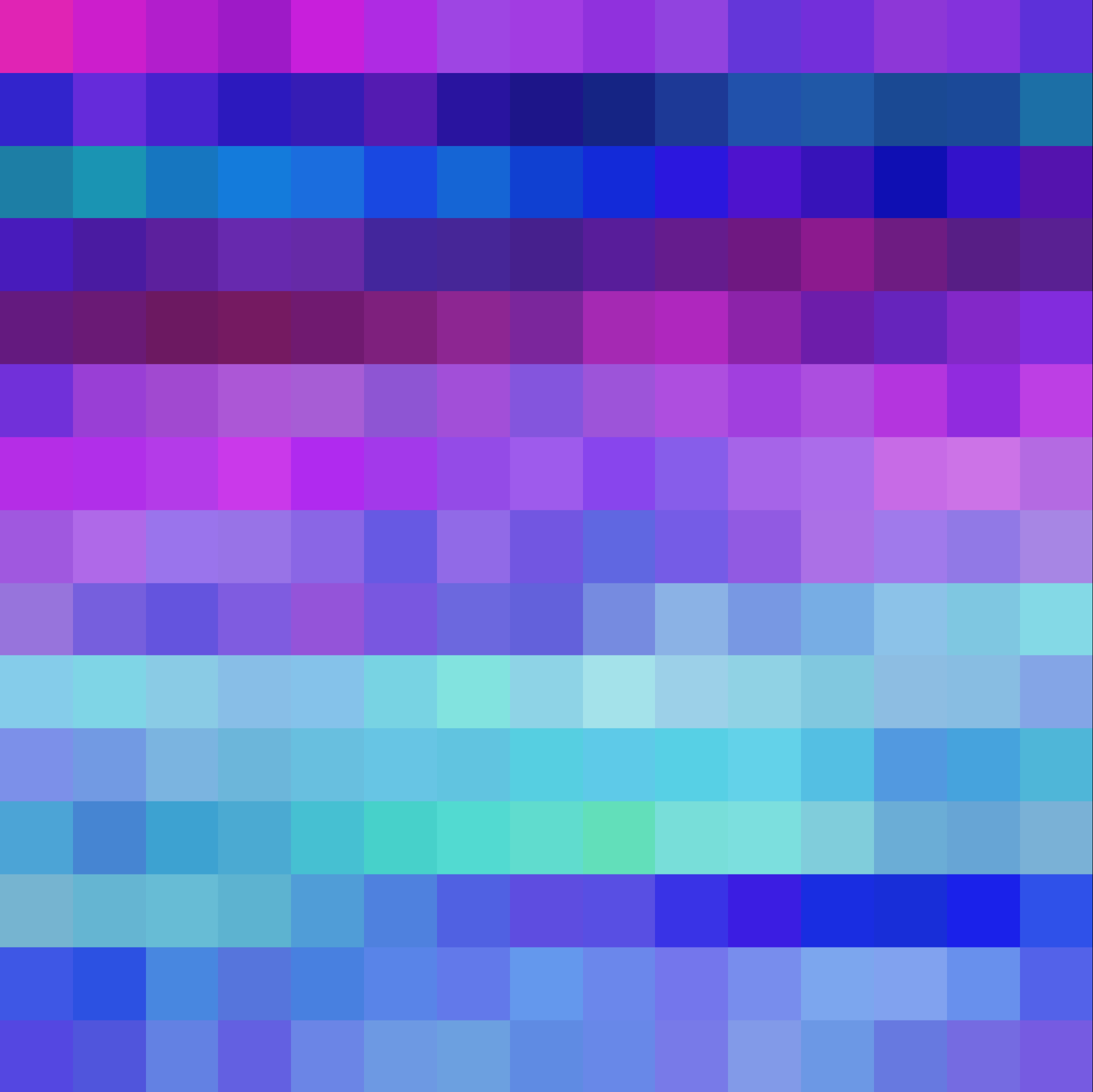
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has some magenta, a little bit of purple, a little bit of rose, and a tiny bit of violet in it.
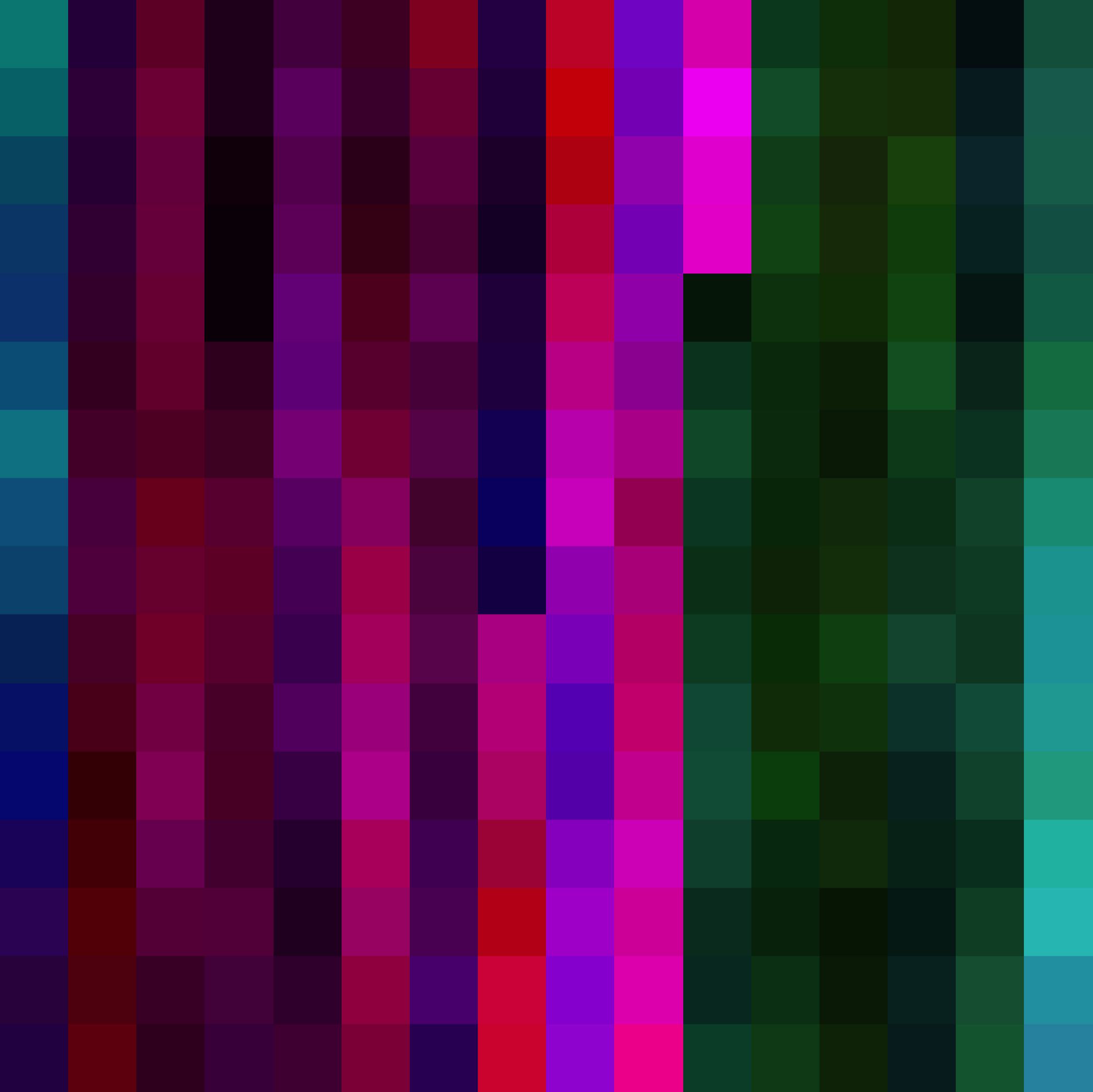
A very, very colourful grid of 225 blocks. It's mostly indigo, and it also has quite some cyan, some purple, some blue, some violet, some magenta, a little bit of rose, and a tiny bit of green in it.

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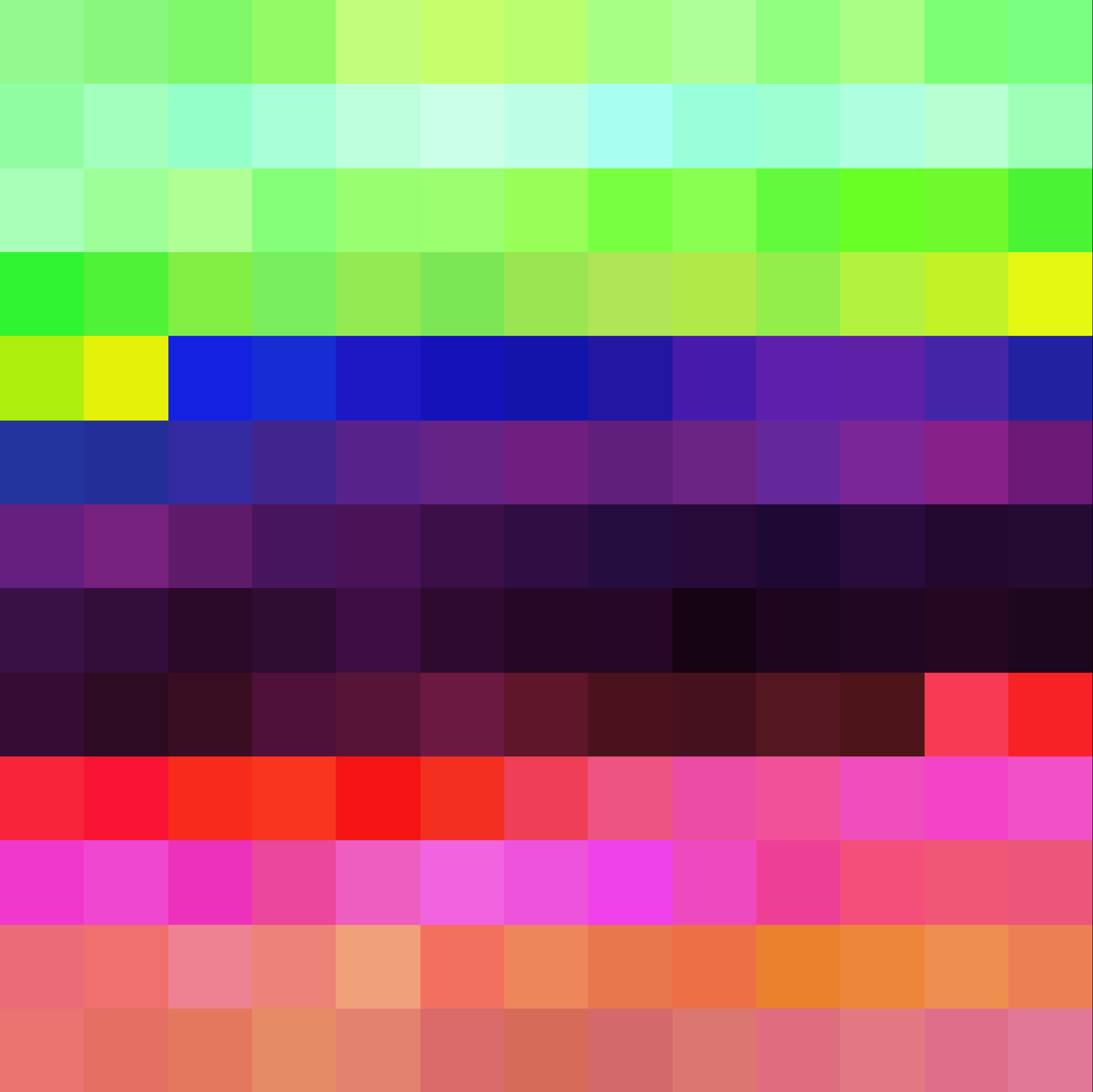
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly blue, and it also has some indigo, some purple, some violet, a bit of cyan, a little bit of magenta, and a tiny bit of green in it.
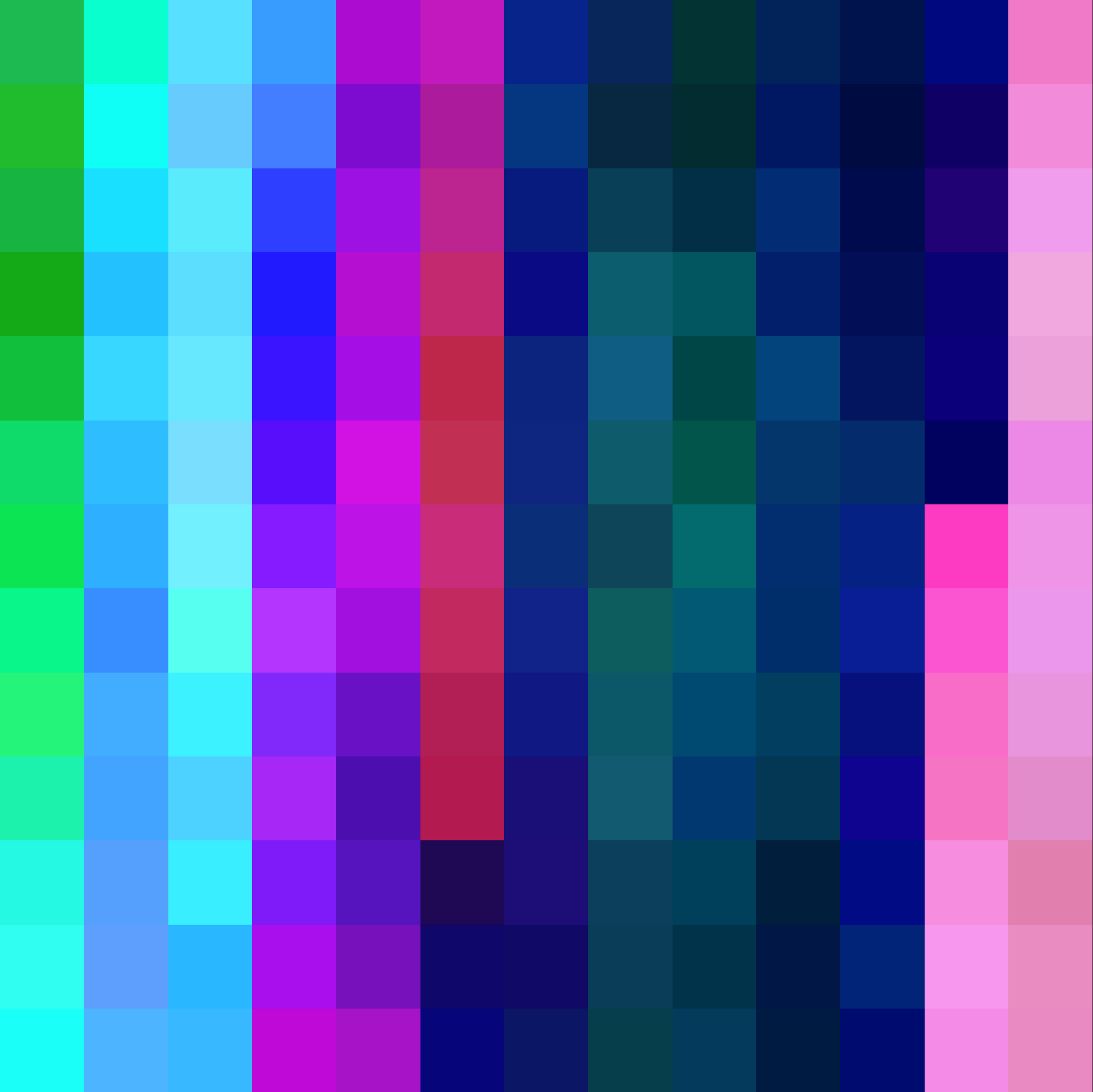
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly magenta, but it also has quite some green, some rose, some purple, a bit of cyan, a little bit of red, a little bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly rose, and it also has quite some magenta, some red, and a bit of purple in it.
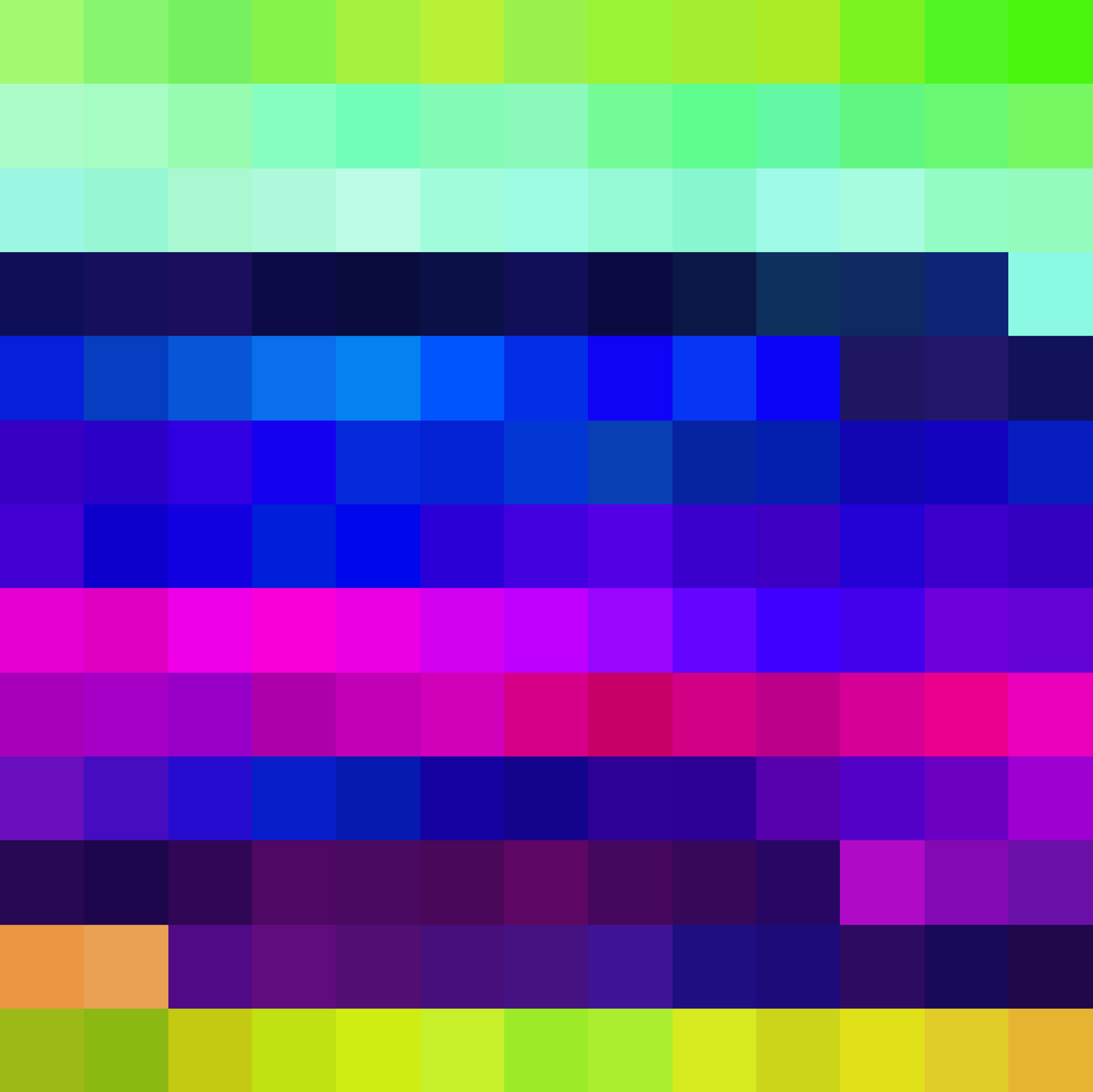
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some red, some magenta, some purple, a bit of rose, a little bit of orange, a little bit of indigo, a little bit of blue, a little bit of violet, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of cyan in it.
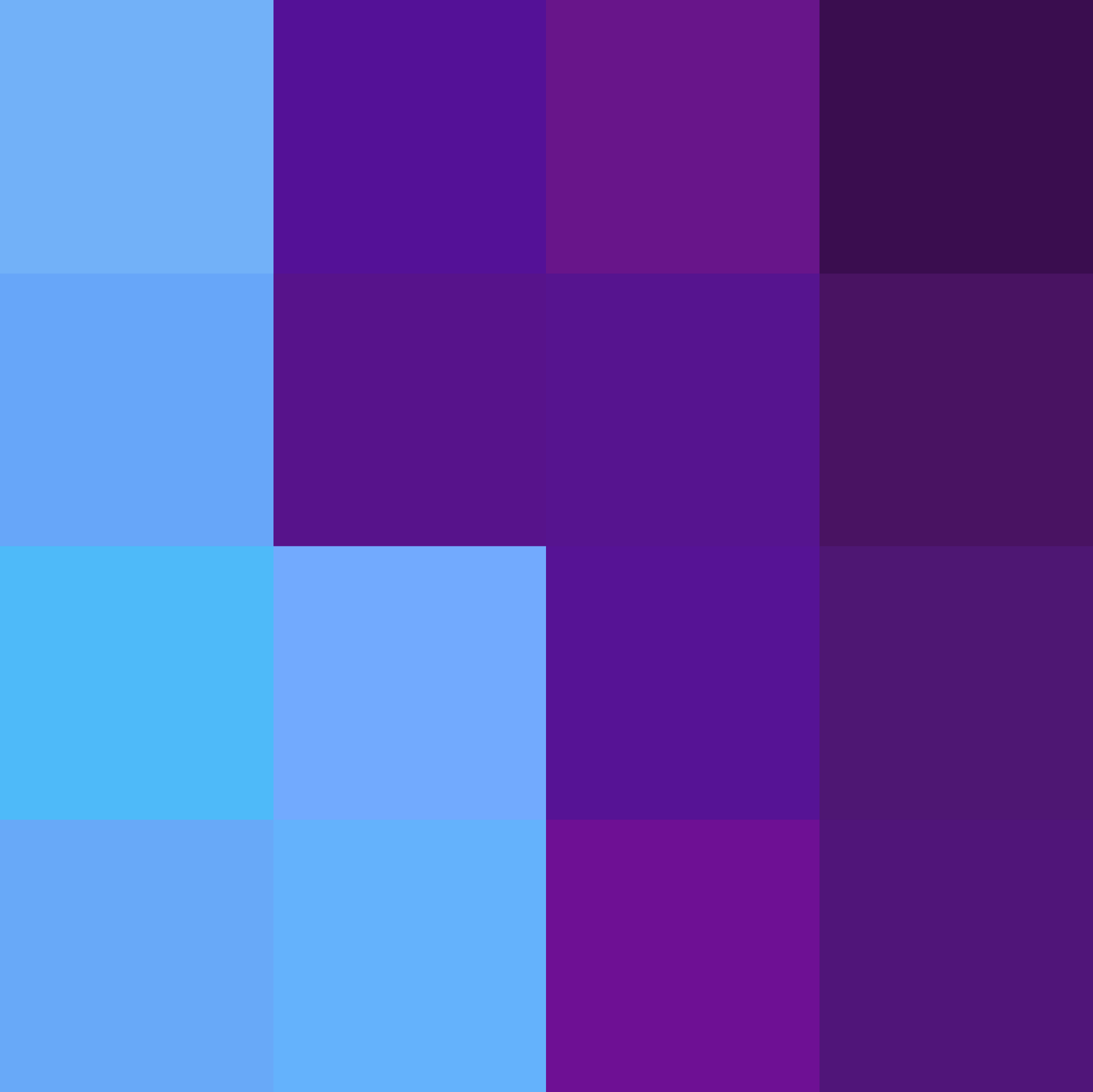
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, some magenta, a bit of indigo, a bit of purple, a little bit of green, a little bit of violet, a little bit of rose, and a tiny bit of red in it.
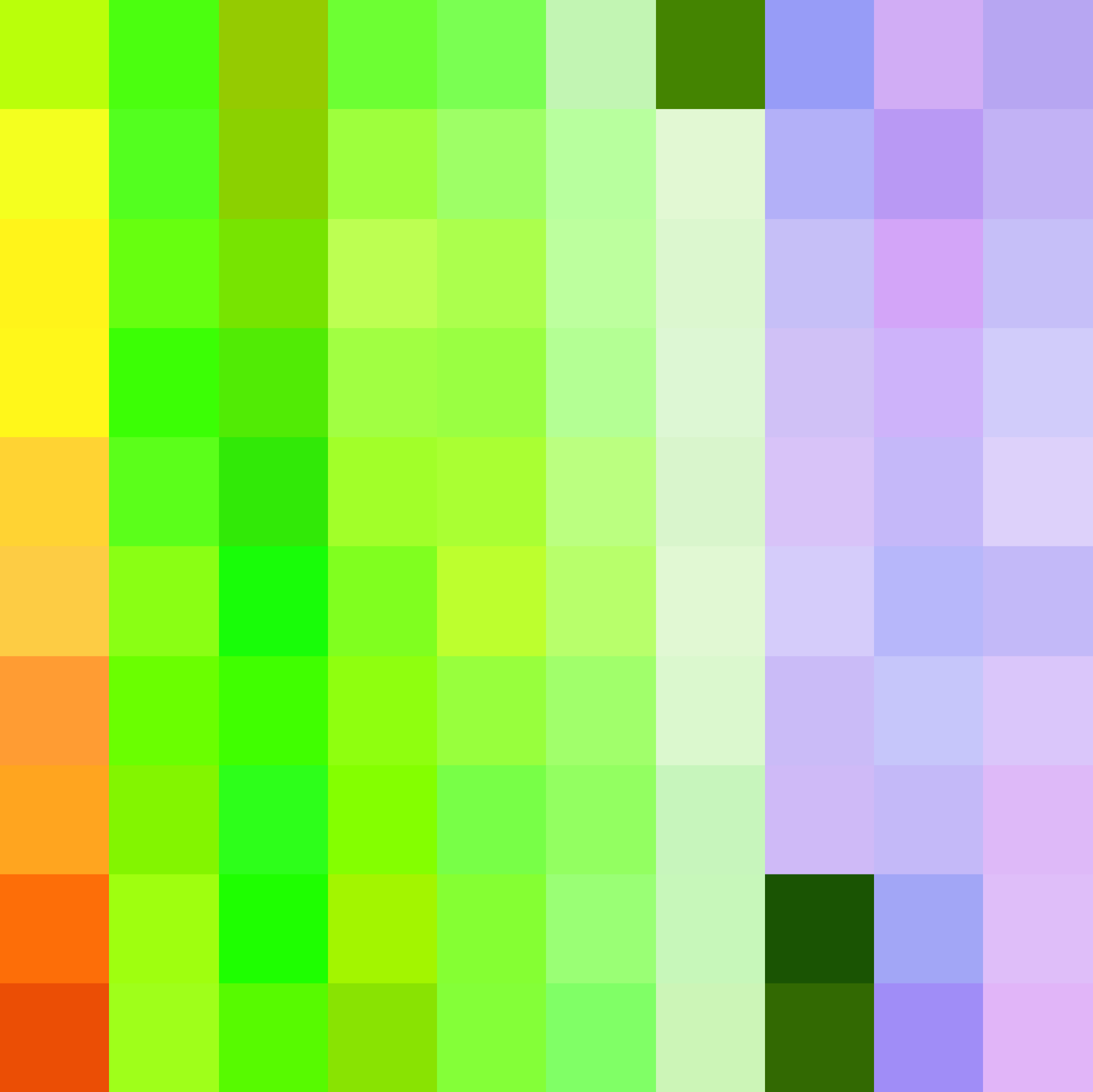
A very colourful grid of 81 blocks. It's mostly yellow, but it also has quite some orange, quite some red, some magenta, some rose, and a tiny bit of lime in it.
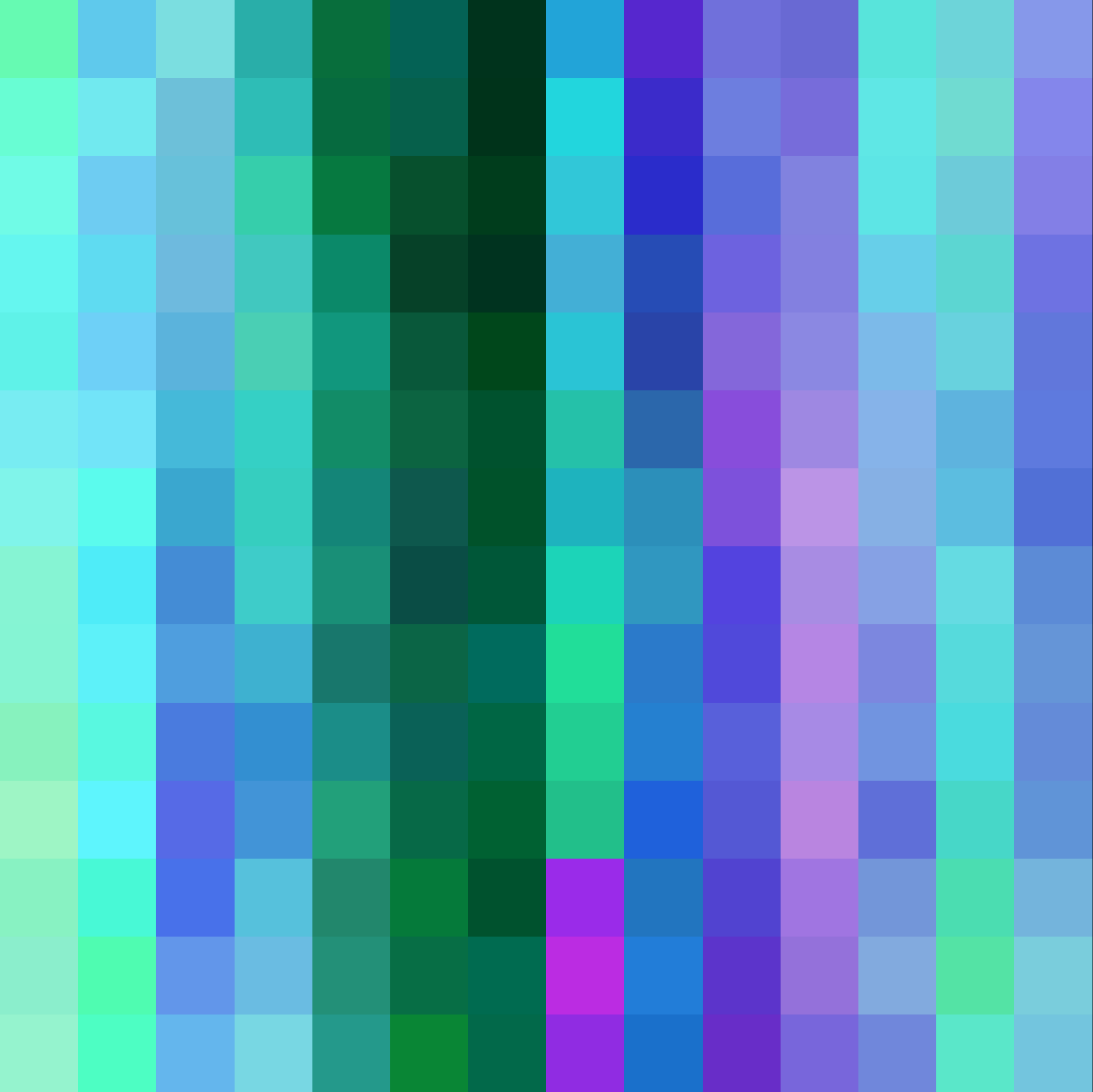
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some indigo, some blue, some purple, some magenta, a bit of violet, a little bit of yellow, a tiny bit of lime, a tiny bit of cyan, a tiny bit of orange, and a tiny bit of rose in it.
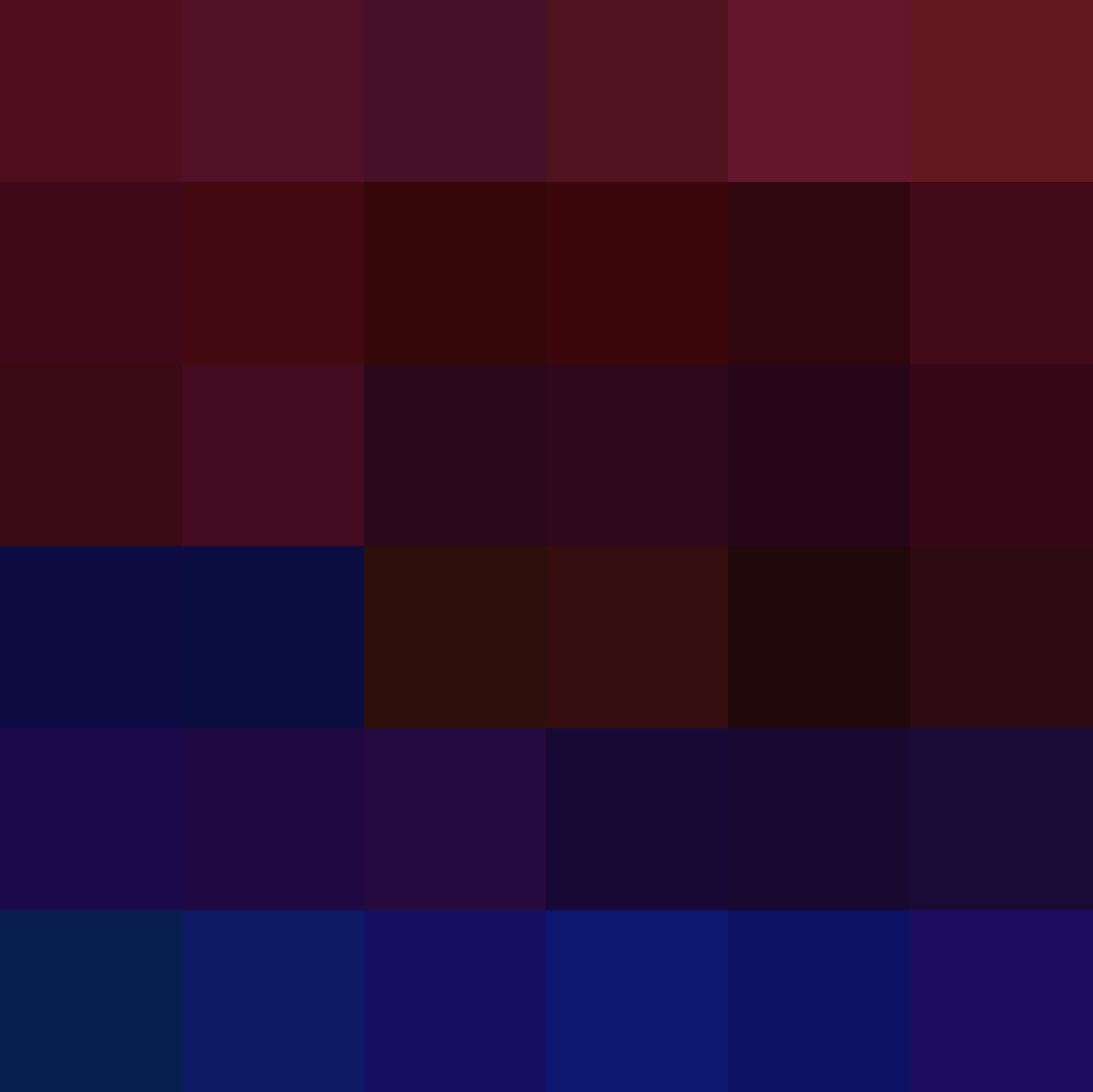
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some blue, and a little bit of violet in it.
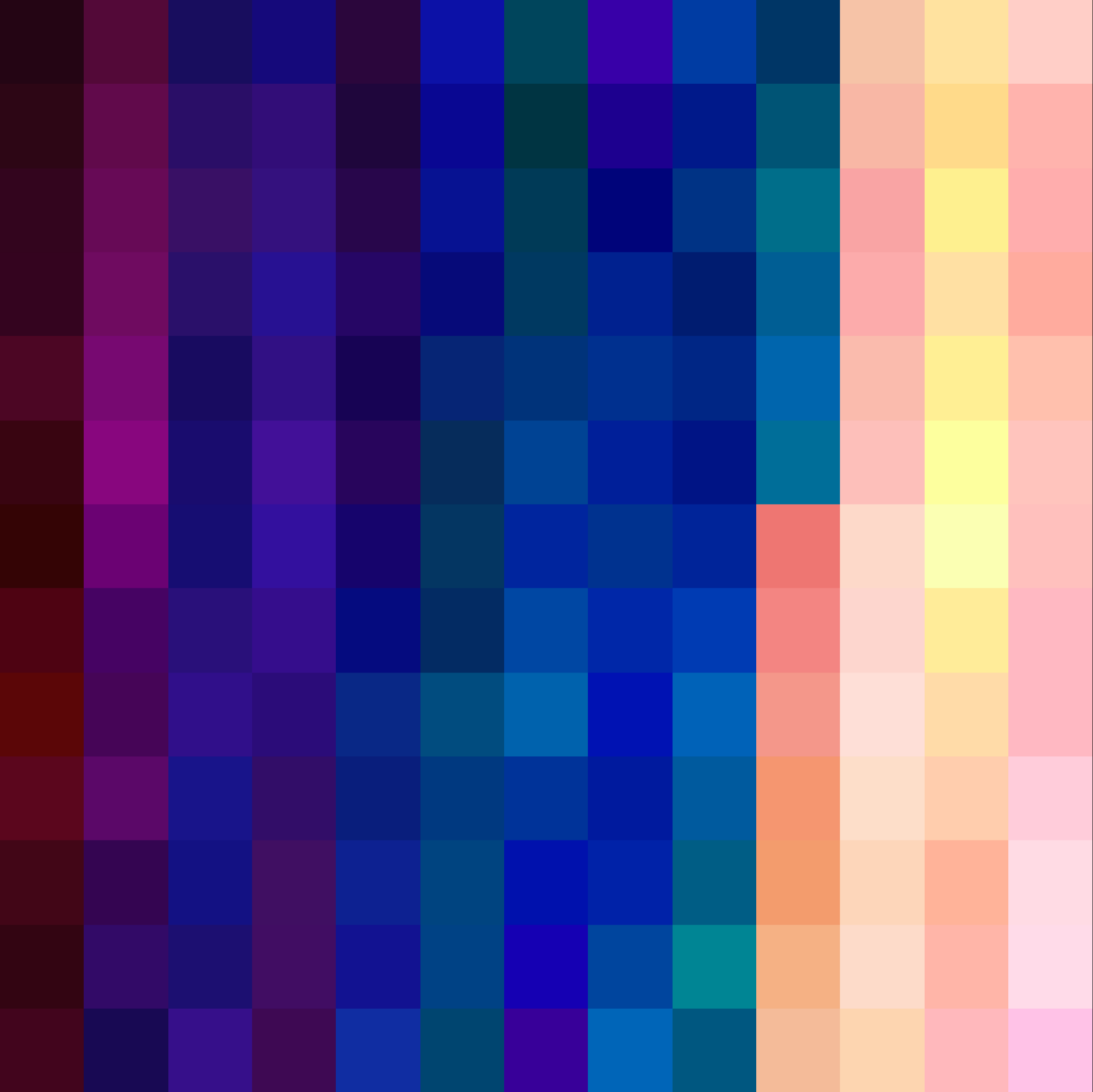
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some indigo, a little bit of orange, a little bit of violet, a little bit of yellow, a little bit of blue, a little bit of purple, and a little bit of lime in it.
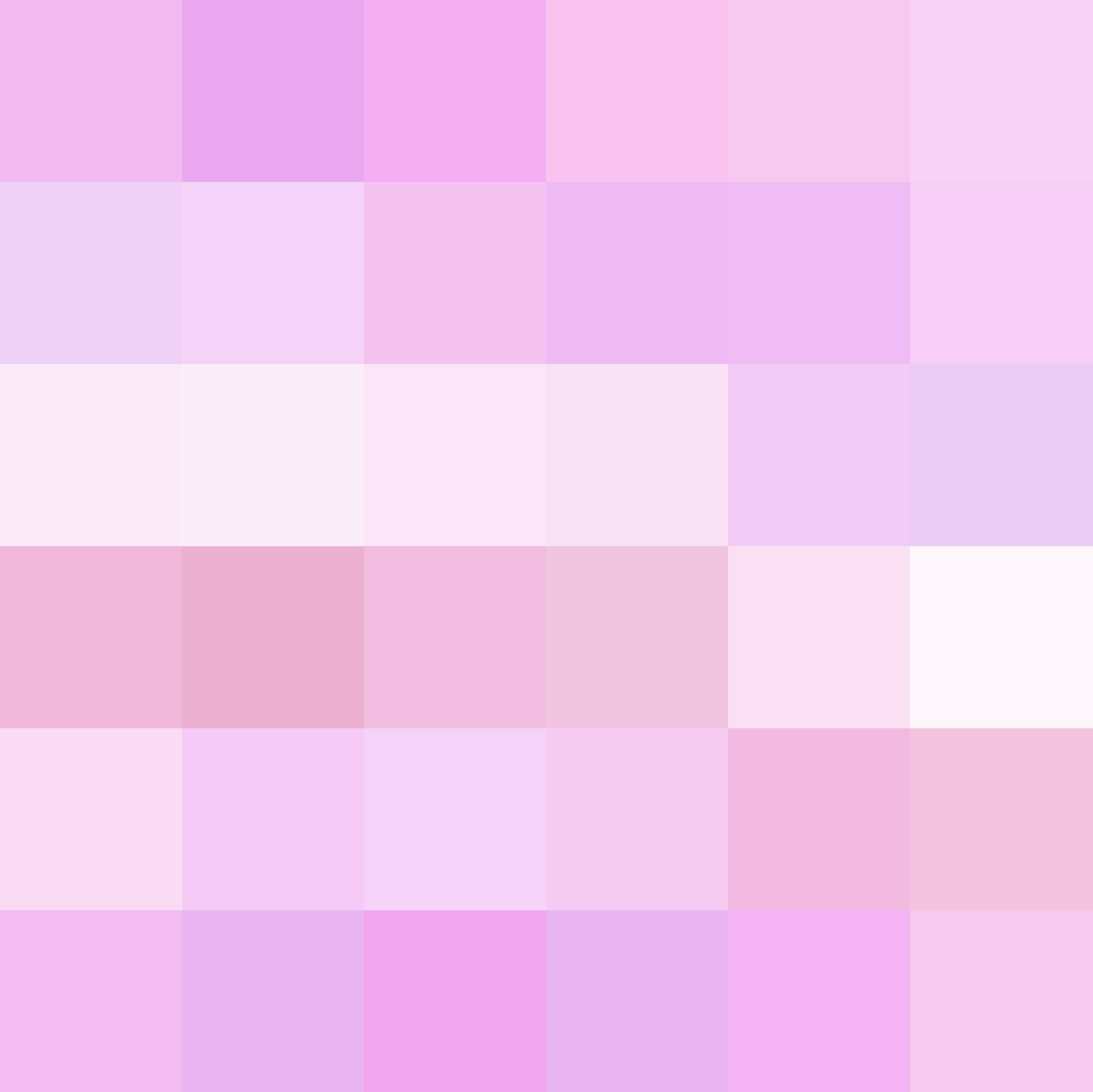
A very colourful grid of 196 blocks. It's mostly cyan, but it also has quite some blue, quite some green, a bit of indigo, a little bit of violet, and a tiny bit of purple in it.
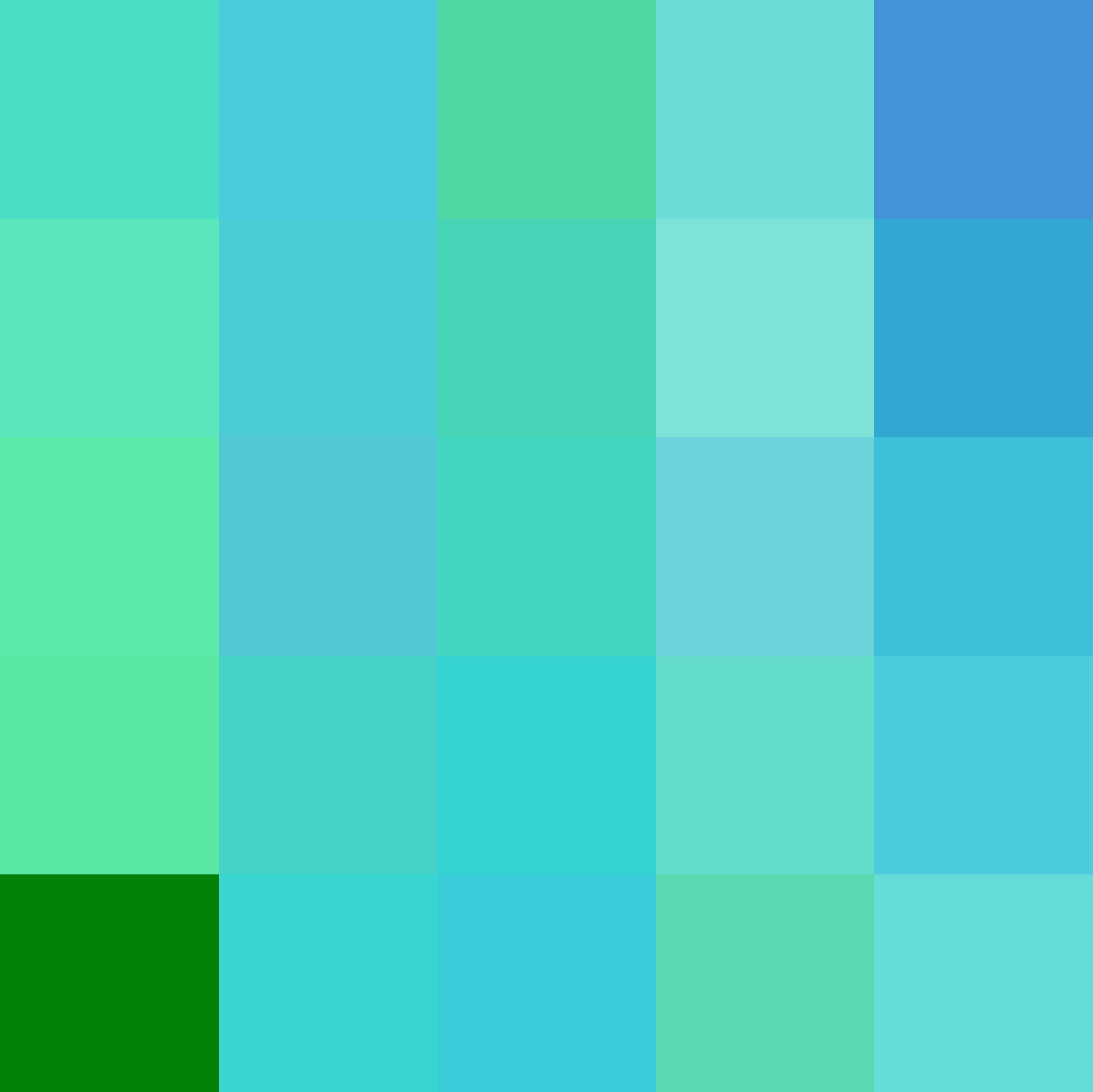
A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some rose, some blue, some indigo, some violet, and a little bit of magenta in it.

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

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has some purple, and a little bit of rose in it.
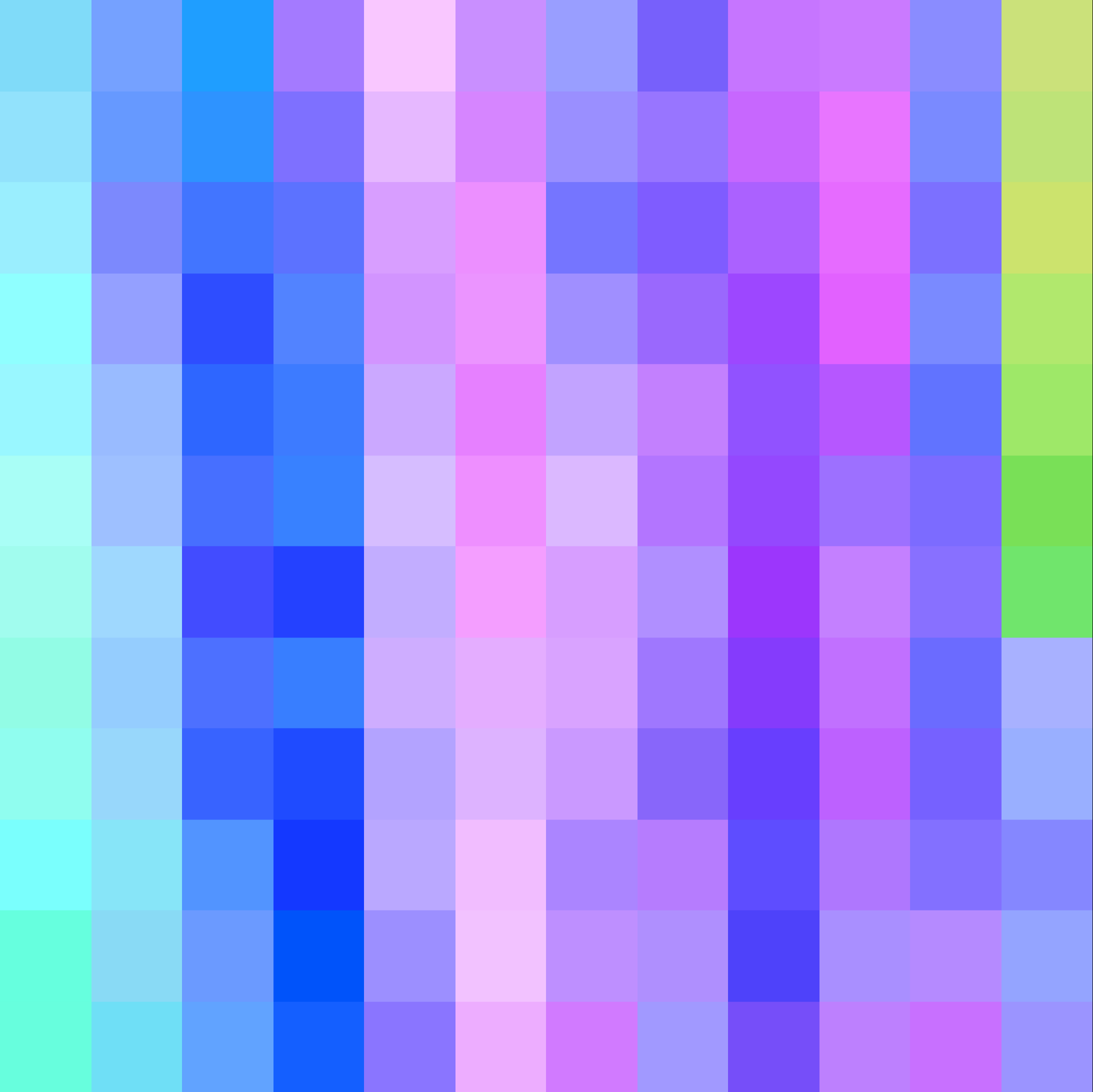
A grid of 25 blocks. It's mostly cyan, and it also has quite some green, and a bit of blue in it.
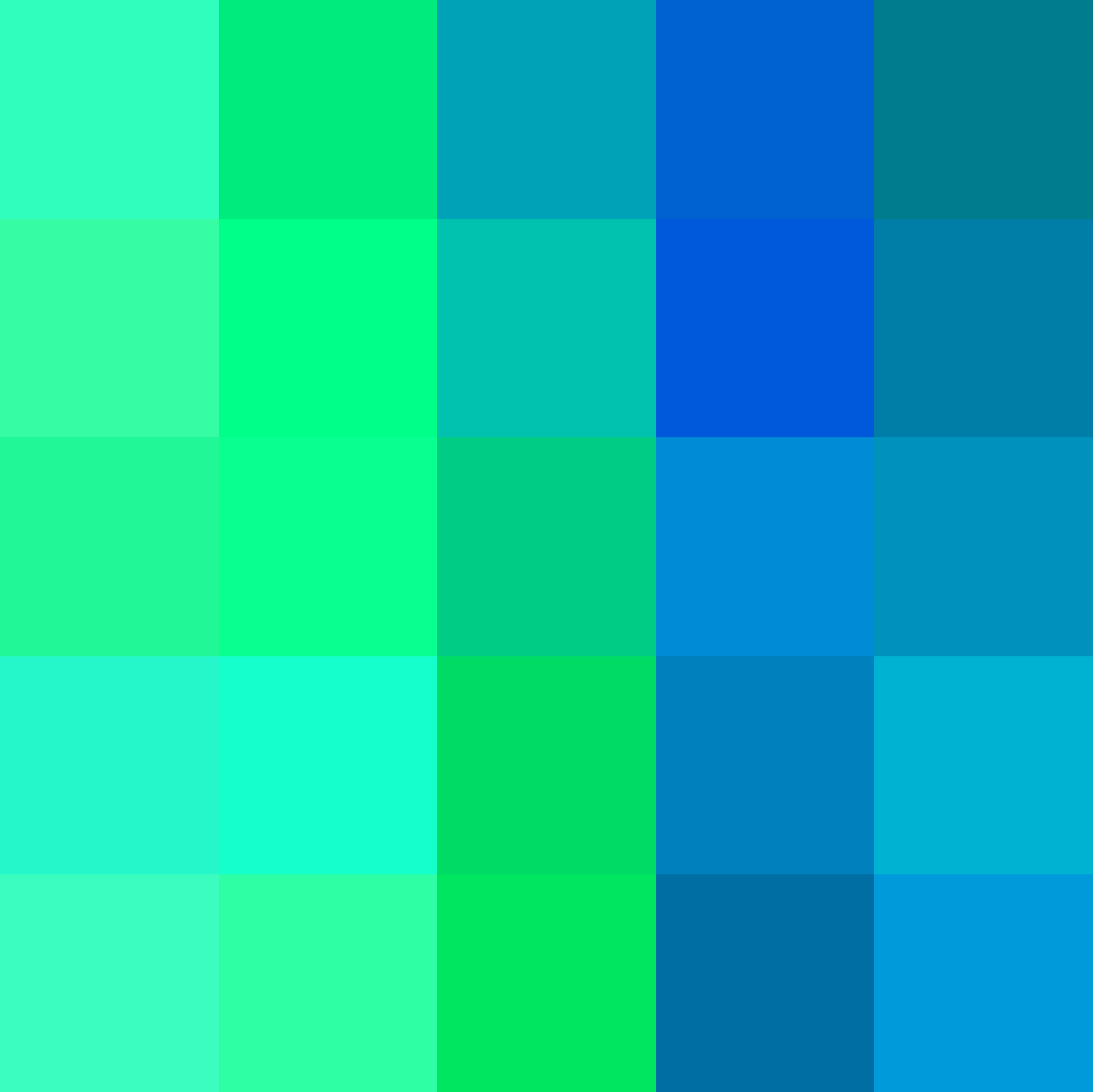
This gradient, generated in this 10 by 10 pixel grid, is mostly red, and it also has a little bit of orange, and a tiny bit of rose in it.
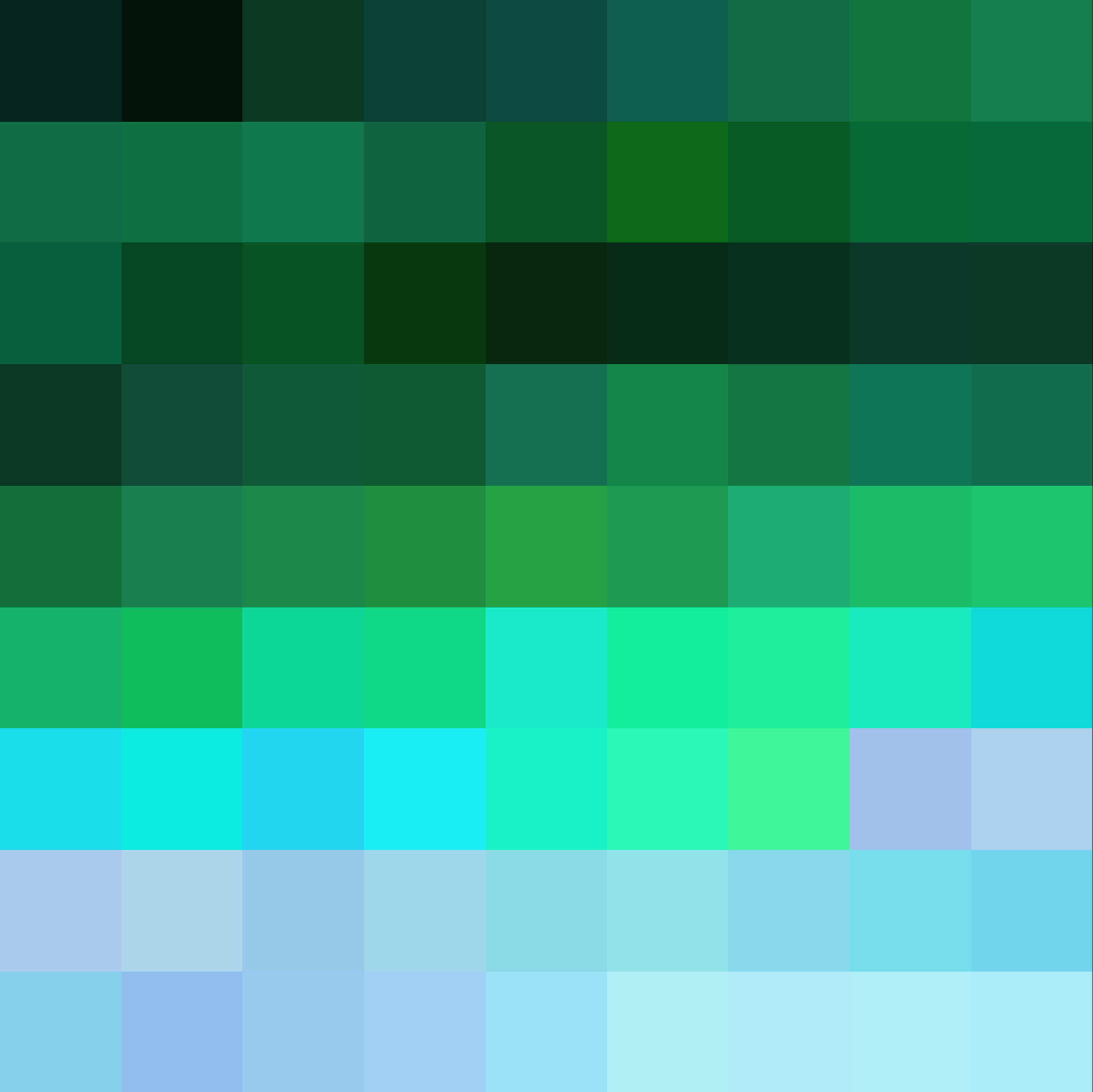
A grid of 49 blocks. It's mostly red, and it also has quite some orange, and quite some yellow in it.
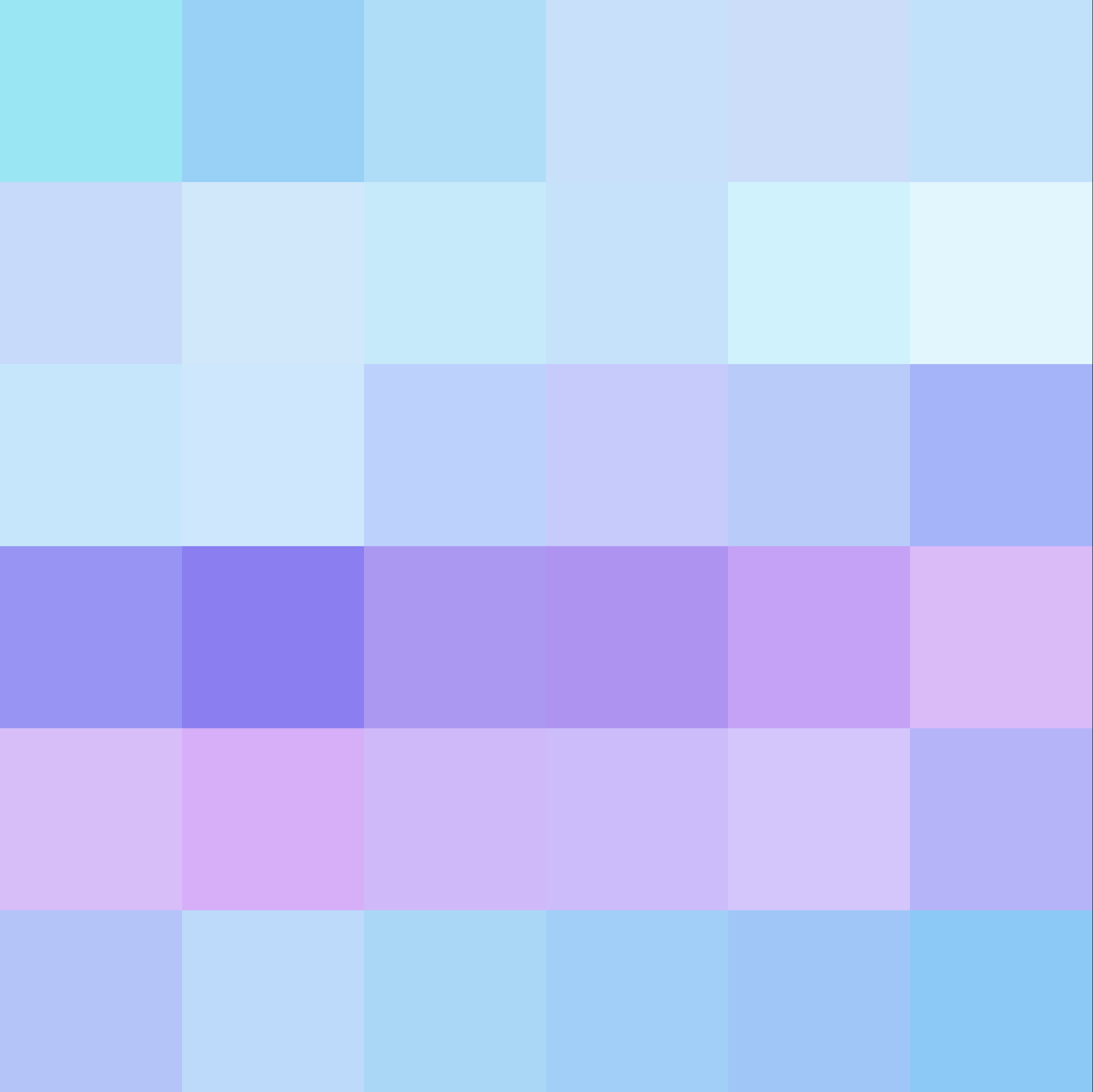
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some indigo, quite some purple, some violet, a bit of cyan, a little bit of green, a tiny bit of magenta, and a tiny bit of lime in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some blue, and quite some cyan in it.
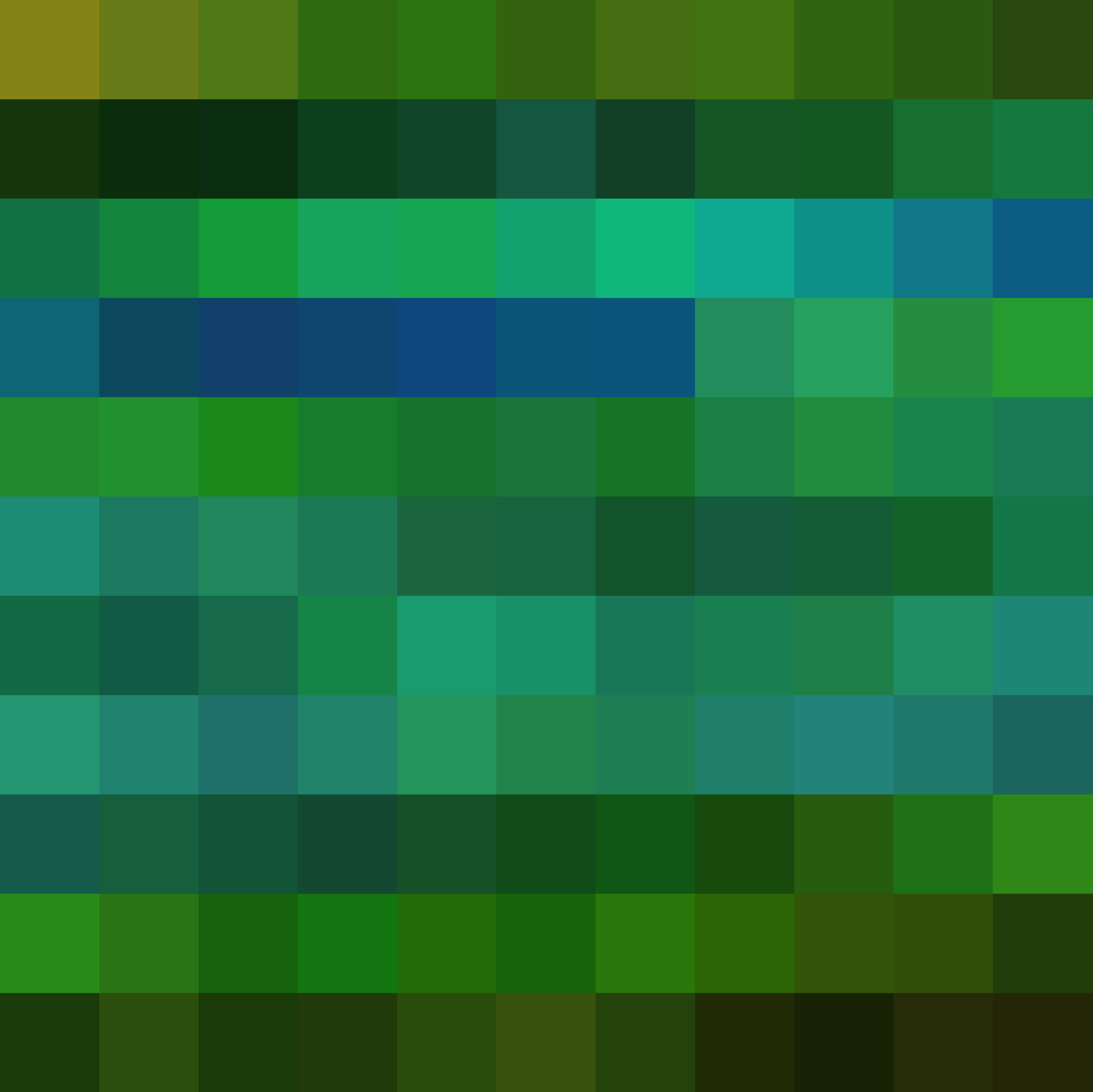
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, and some blue in it.

The colourful gradient in this 6 by 6 pixel grid is mostly blue, and it also has some indigo, a bit of violet, a little bit of cyan, and a little bit of purple in it.
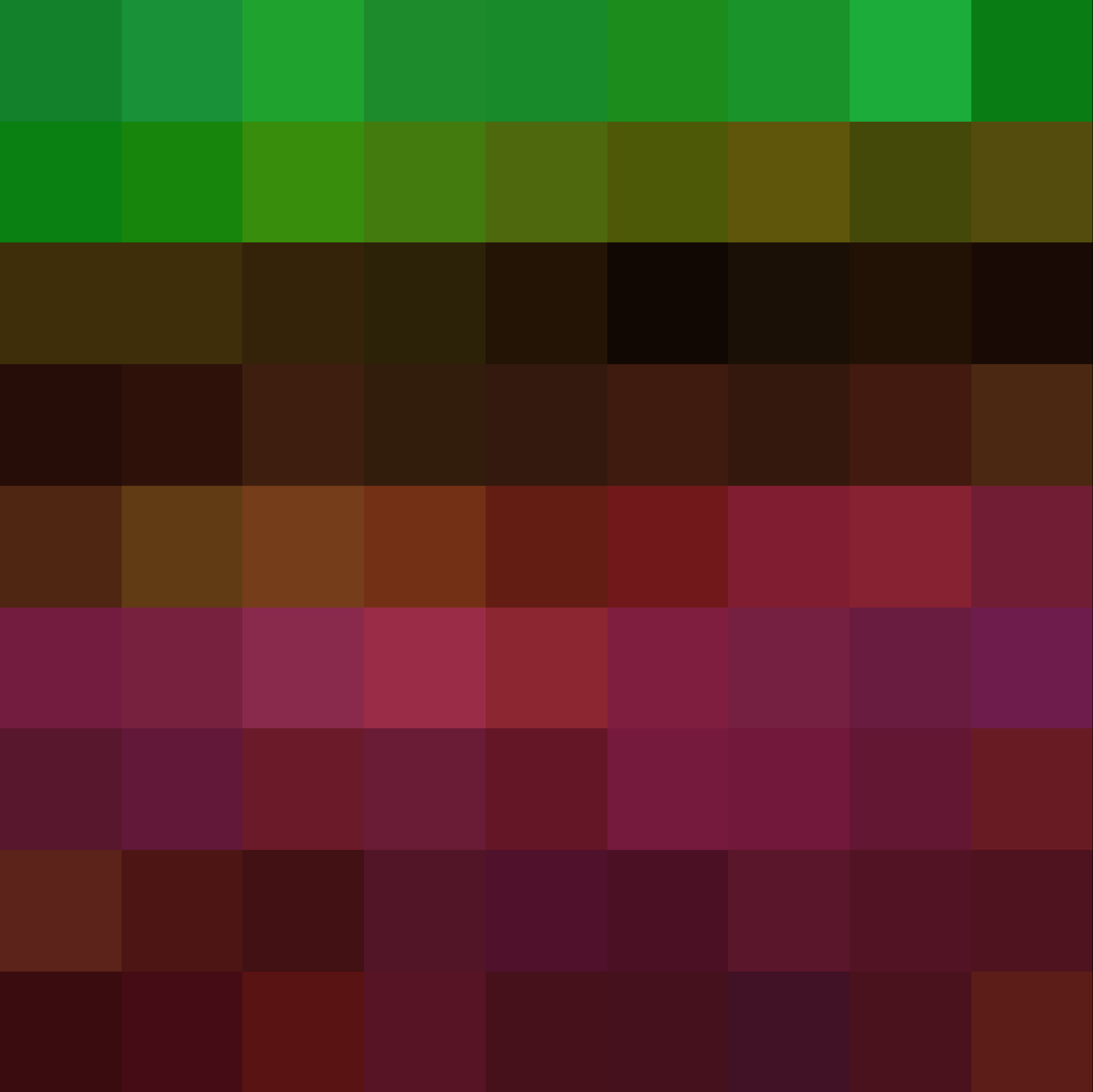
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has a bit of indigo, and a little bit of cyan in it.
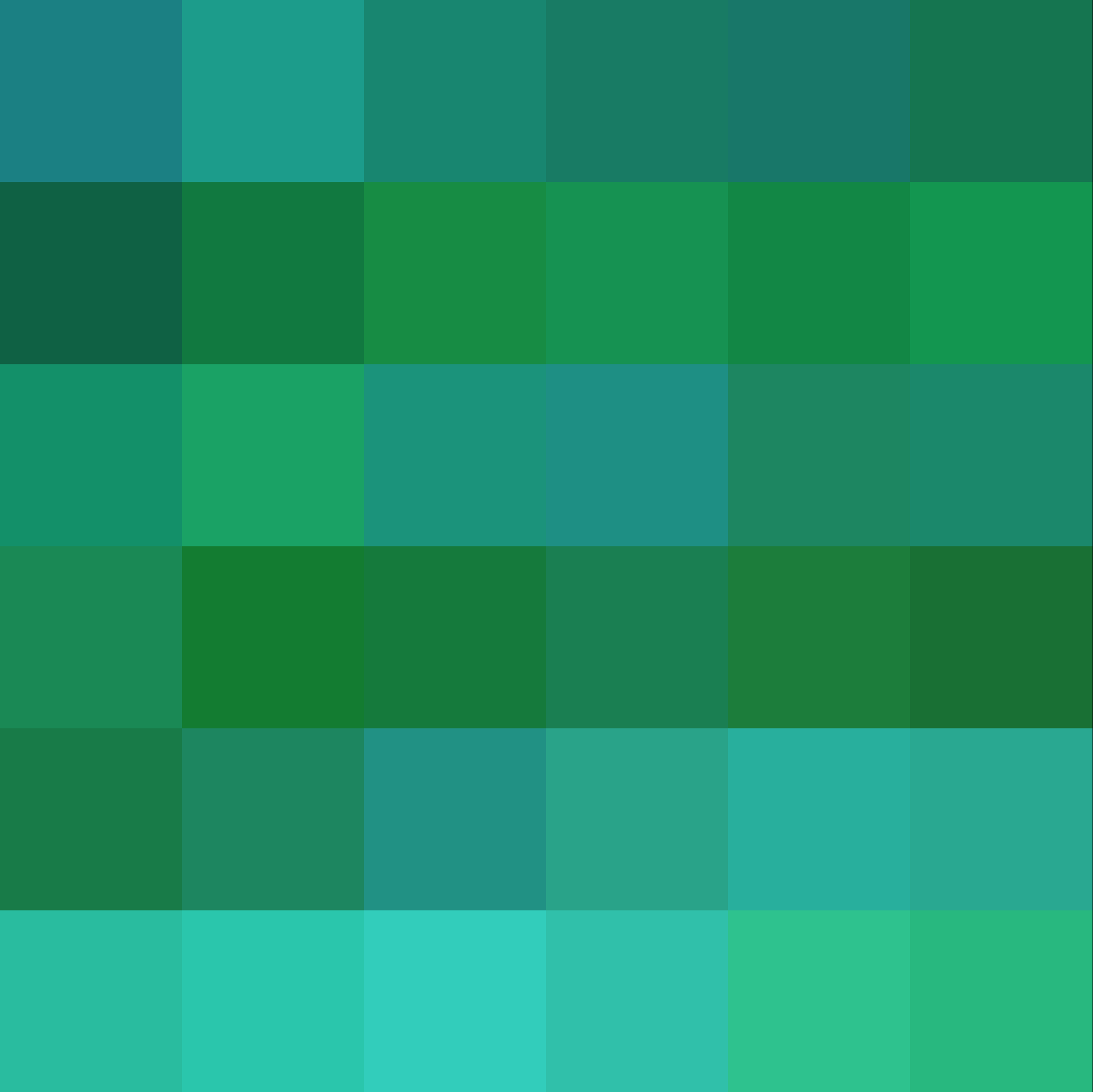
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly green, but it also has some cyan, a little bit of blue, a tiny bit of yellow, and a tiny bit of lime in it.
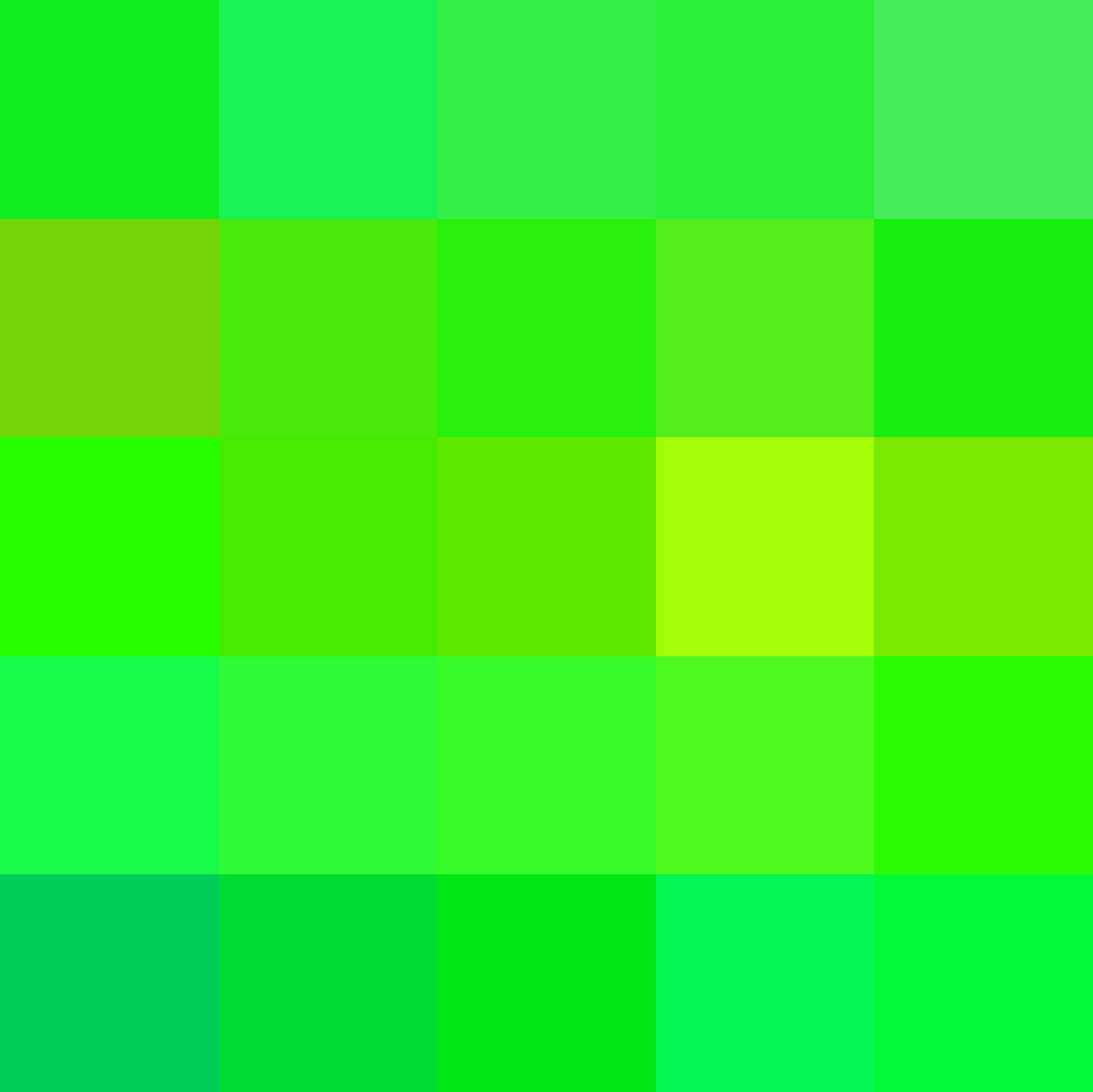
A grid of 16 blocks. It's mostly orange, but it also has quite some red, and a little bit of yellow in it.
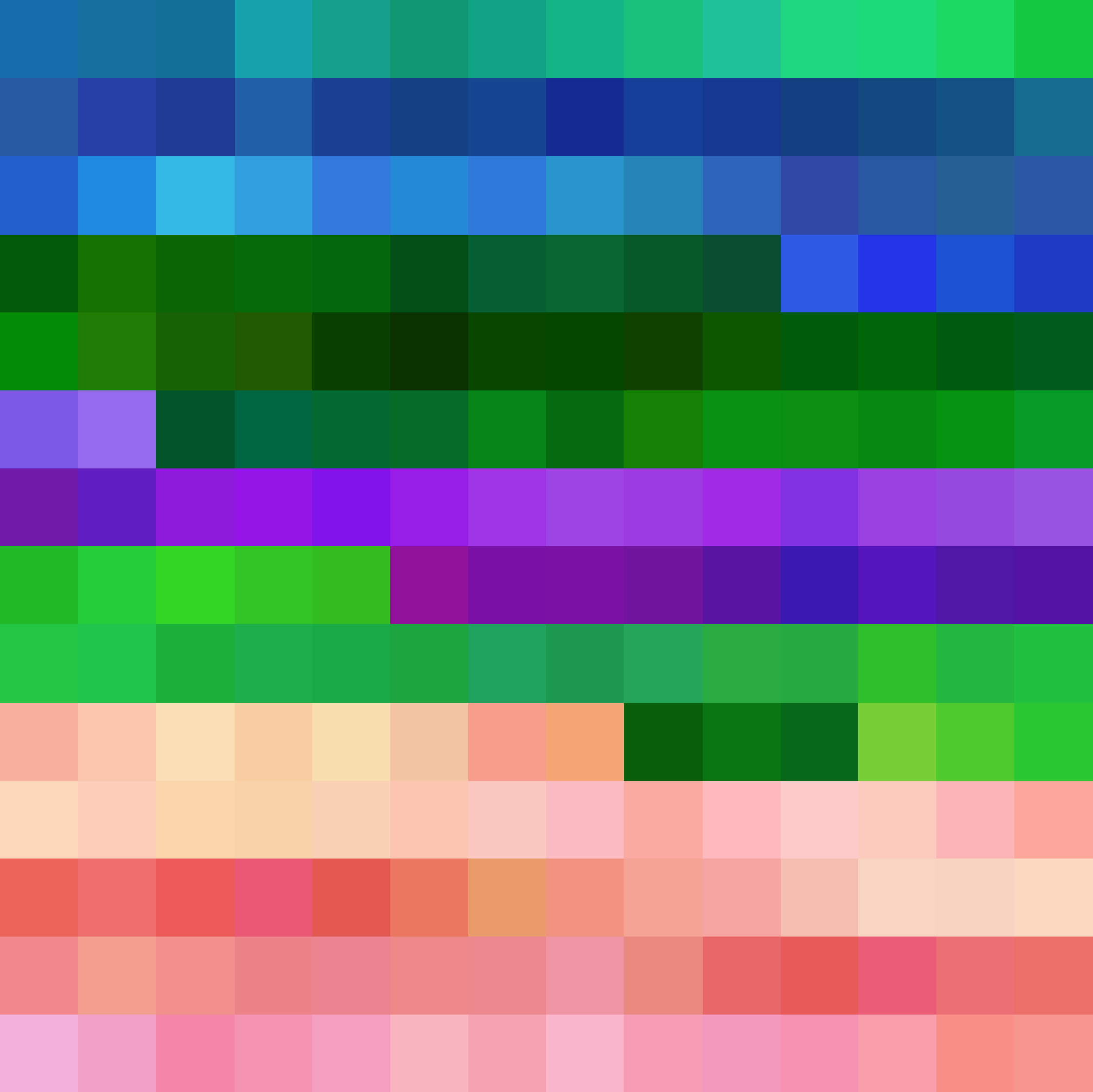
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some green, a little bit of yellow, and a tiny bit of lime in it.

A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a lot of cyan in it.

A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
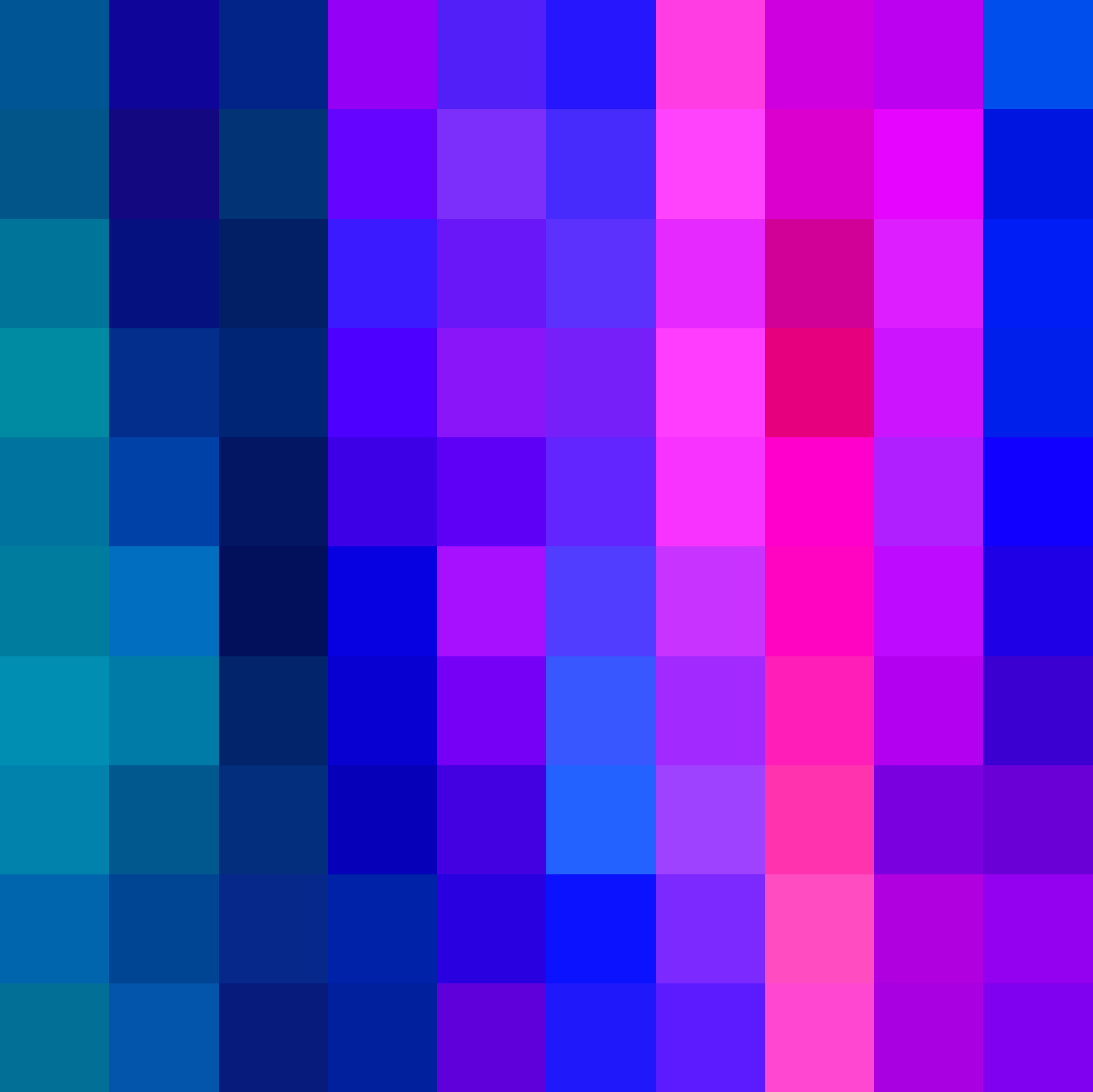
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has quite some red, some blue, a bit of orange, a bit of purple, a little bit of violet, a tiny bit of cyan, a tiny bit of indigo, and a tiny bit of magenta in it.
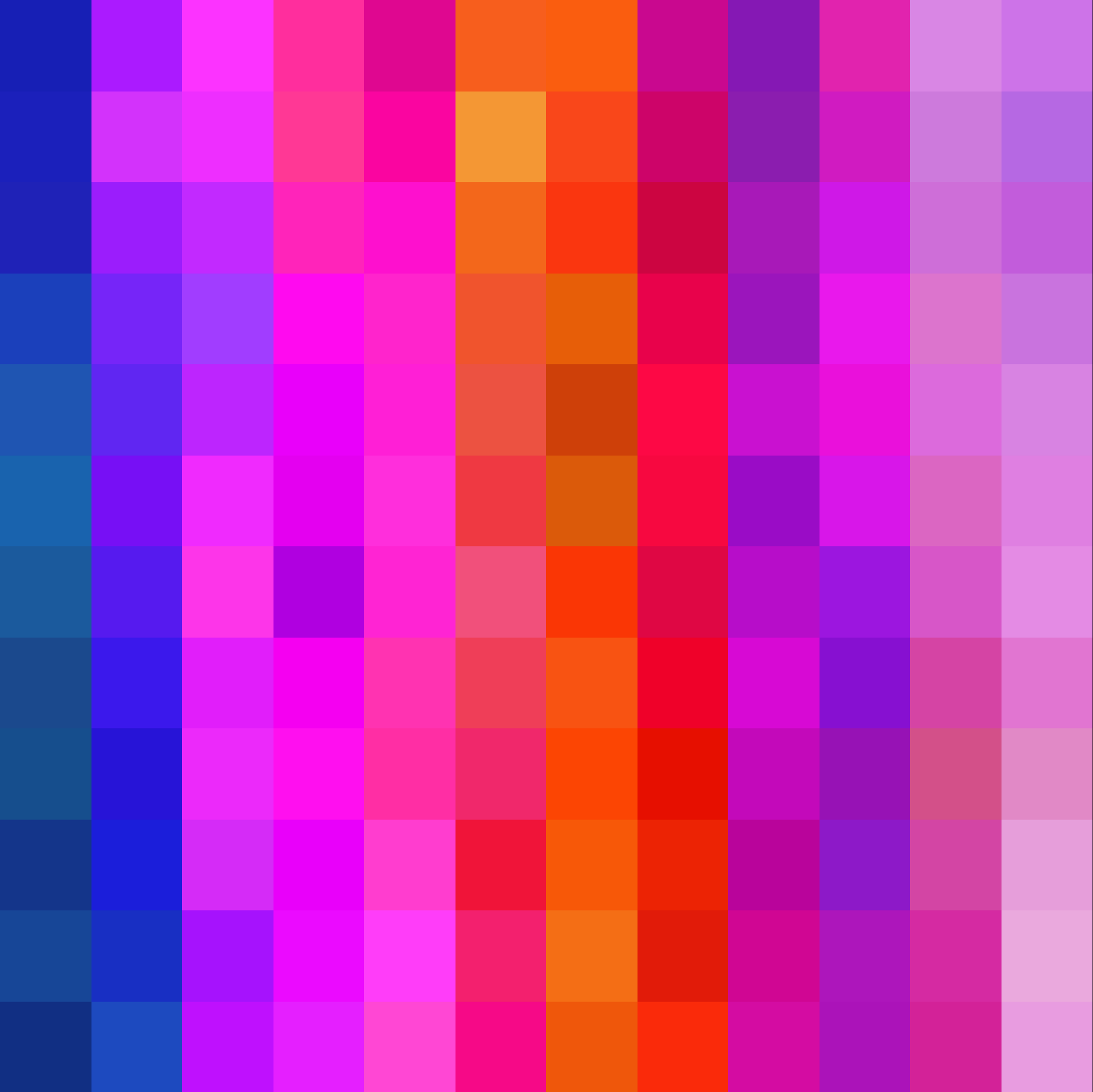
A grid of 49 blocks. It's mostly orange, but it also has quite some green, some red, and some cyan in it.
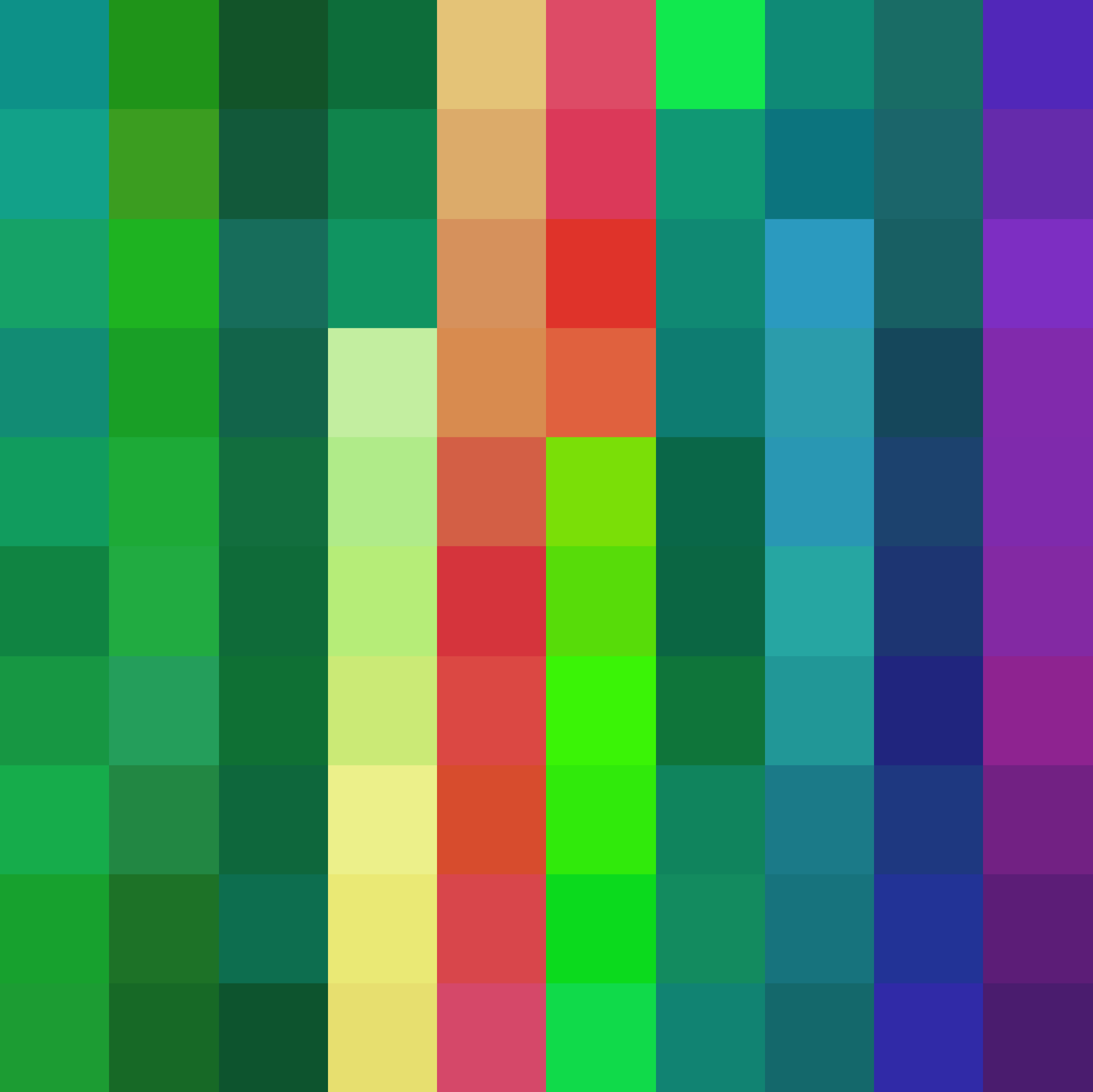
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly indigo, but it also has quite some magenta, quite some purple, quite some violet, a tiny bit of blue, and a tiny bit of yellow in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some purple, some magenta, a bit of violet, a little bit of cyan, and a tiny bit of rose in it.
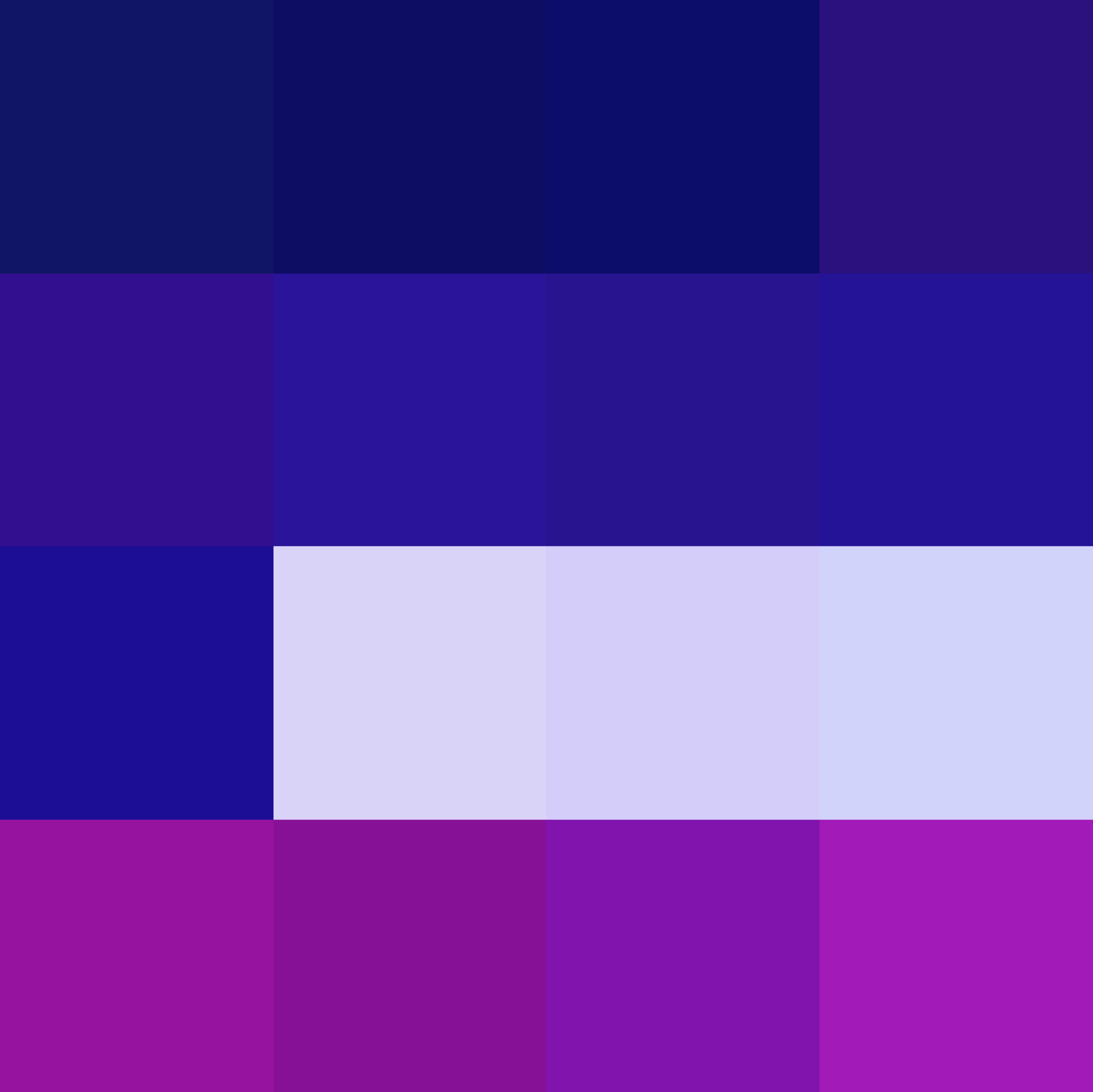
The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, but it also has some purple, a bit of blue, a bit of red, a bit of orange, a bit of rose, a little bit of indigo, and a tiny bit of violet in it.

This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some cyan, a bit of red, a bit of blue, a bit of purple, a little bit of orange, a little bit of yellow, a tiny bit of indigo, a tiny bit of lime, a tiny bit of violet, and a tiny bit of magenta in it.
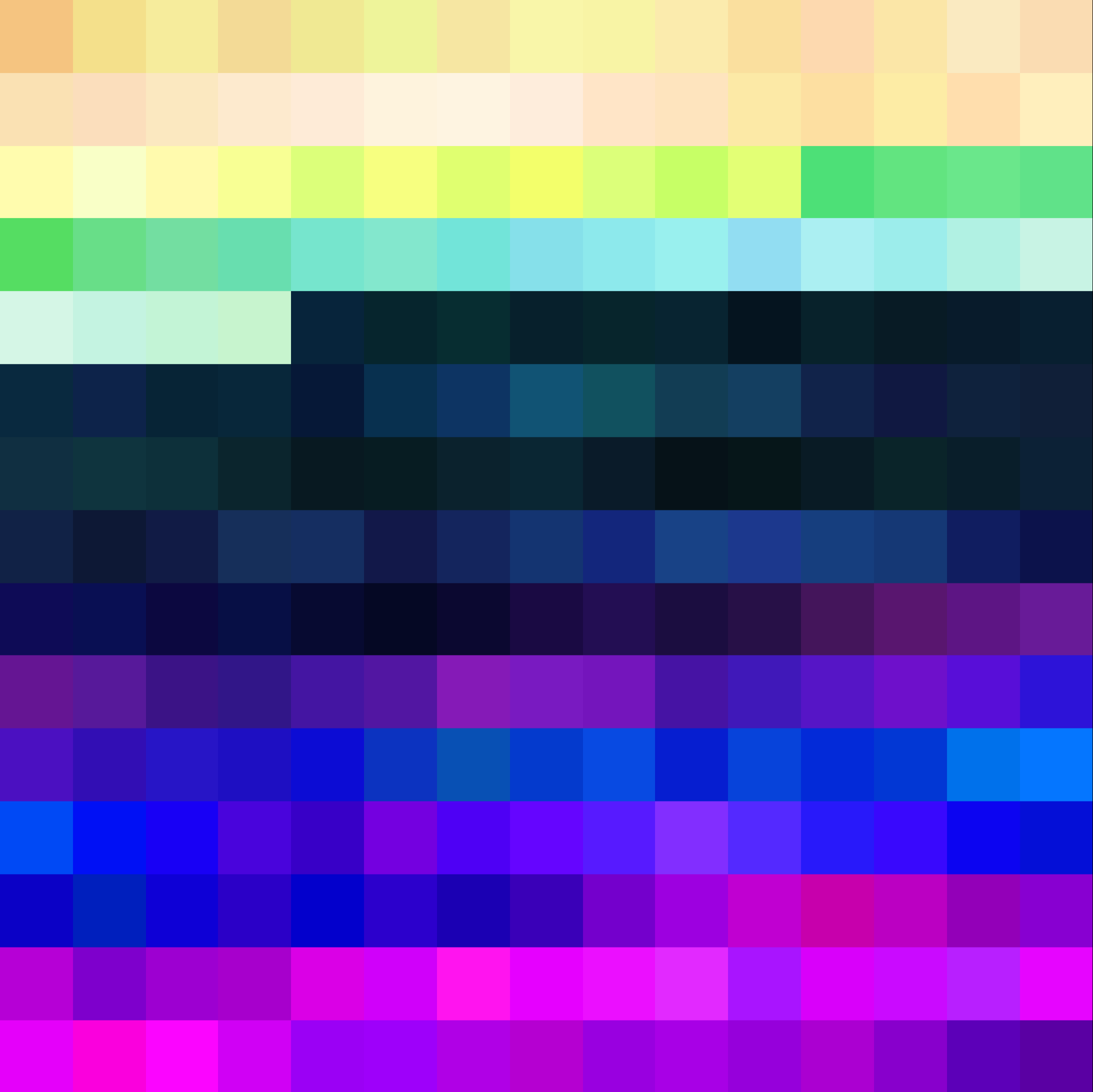
This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly yellow, and it also has quite some orange, quite some green, some lime, and a tiny bit of red in it.
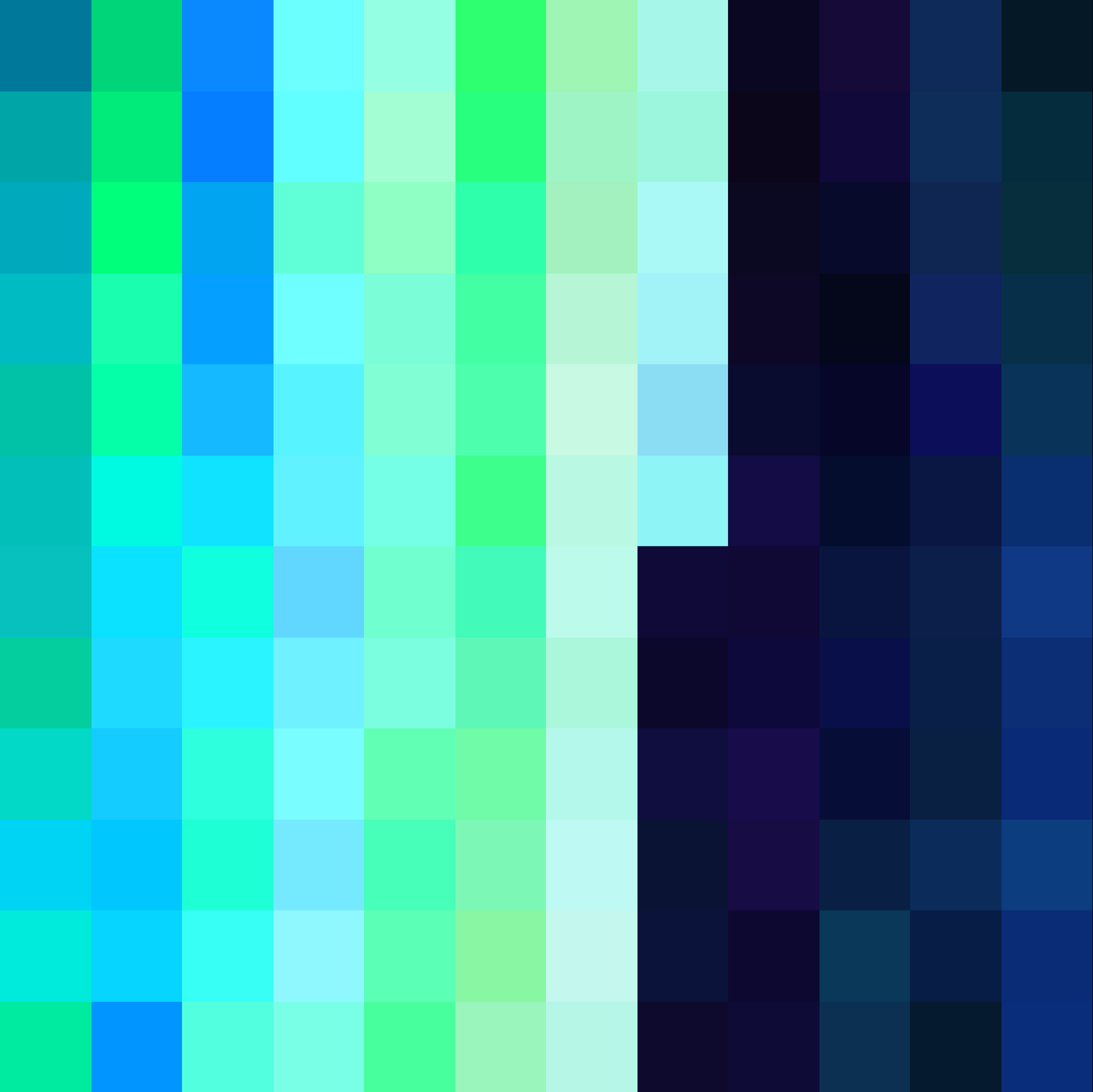
This gradient, generated in this 4 by 4 pixel grid, is mostly indigo, and it also has quite some blue, some magenta, and a little bit of purple in it.
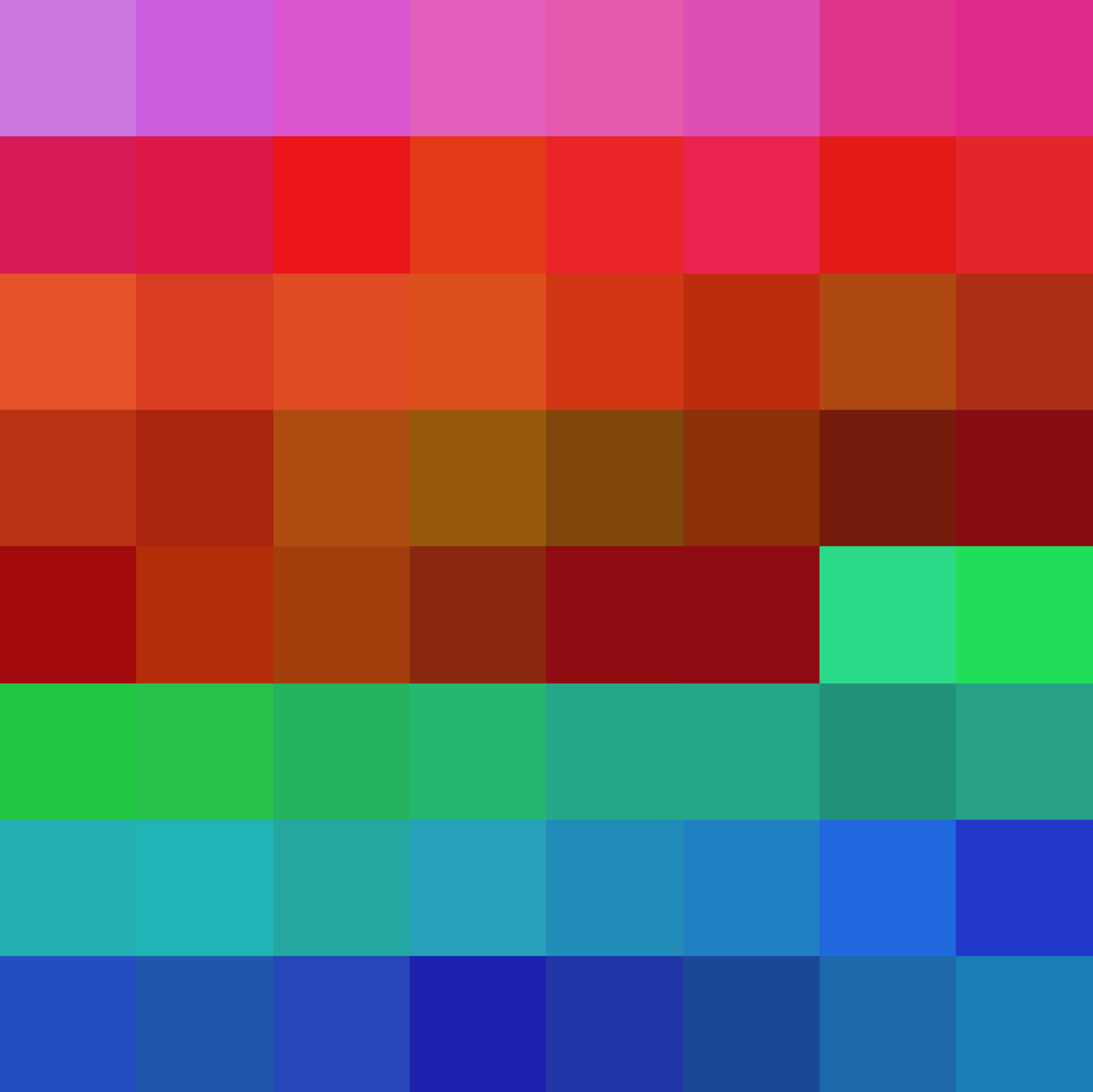
There's a pixel gradient in this 10 by 10 grid. It is mostly red, but it also has some green, and a tiny bit of orange in it.
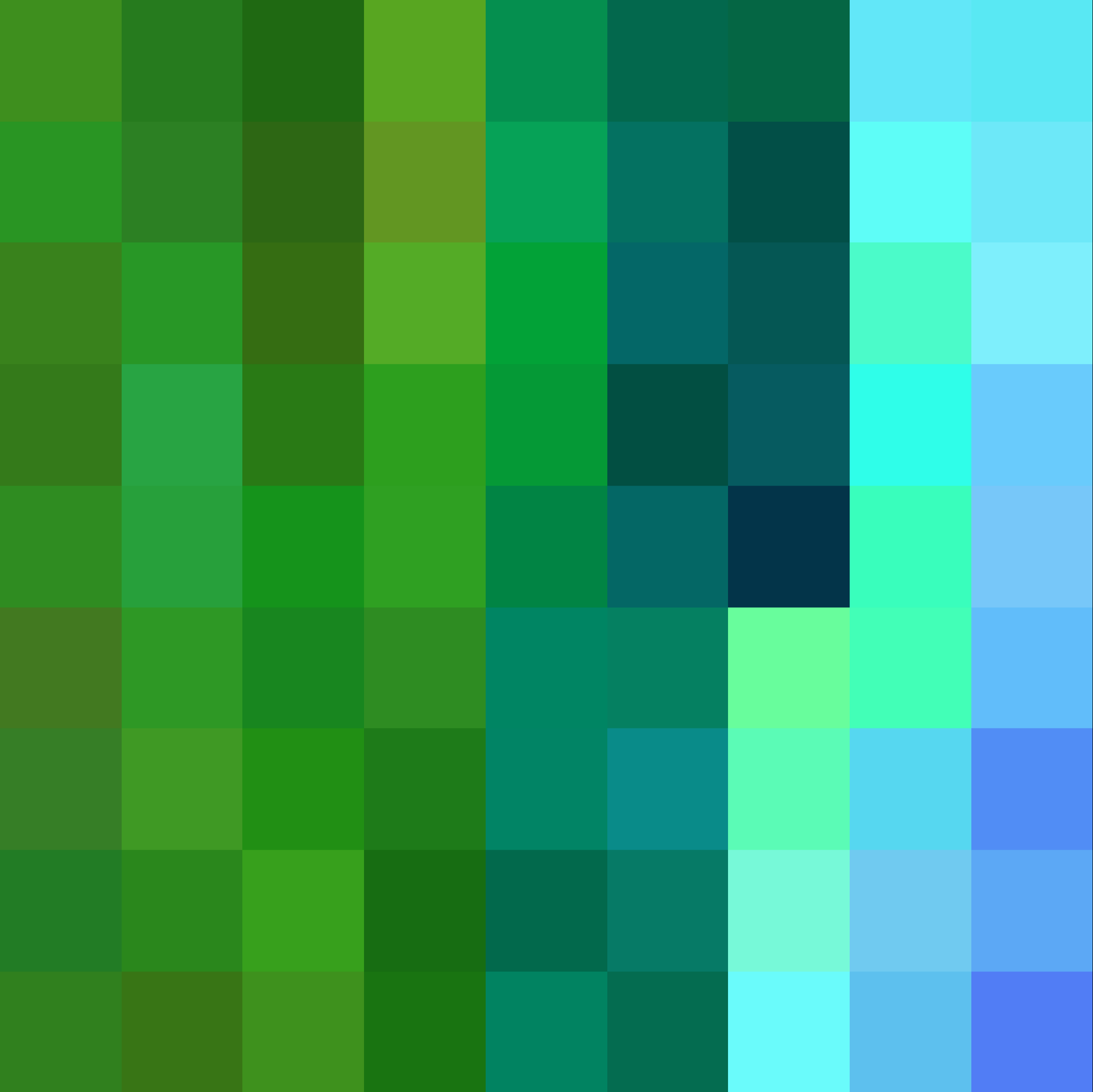
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some purple, some indigo, a bit of orange, a bit of yellow, a bit of cyan, a little bit of green, a little bit of magenta, a little bit of violet, and a tiny bit of lime in it.
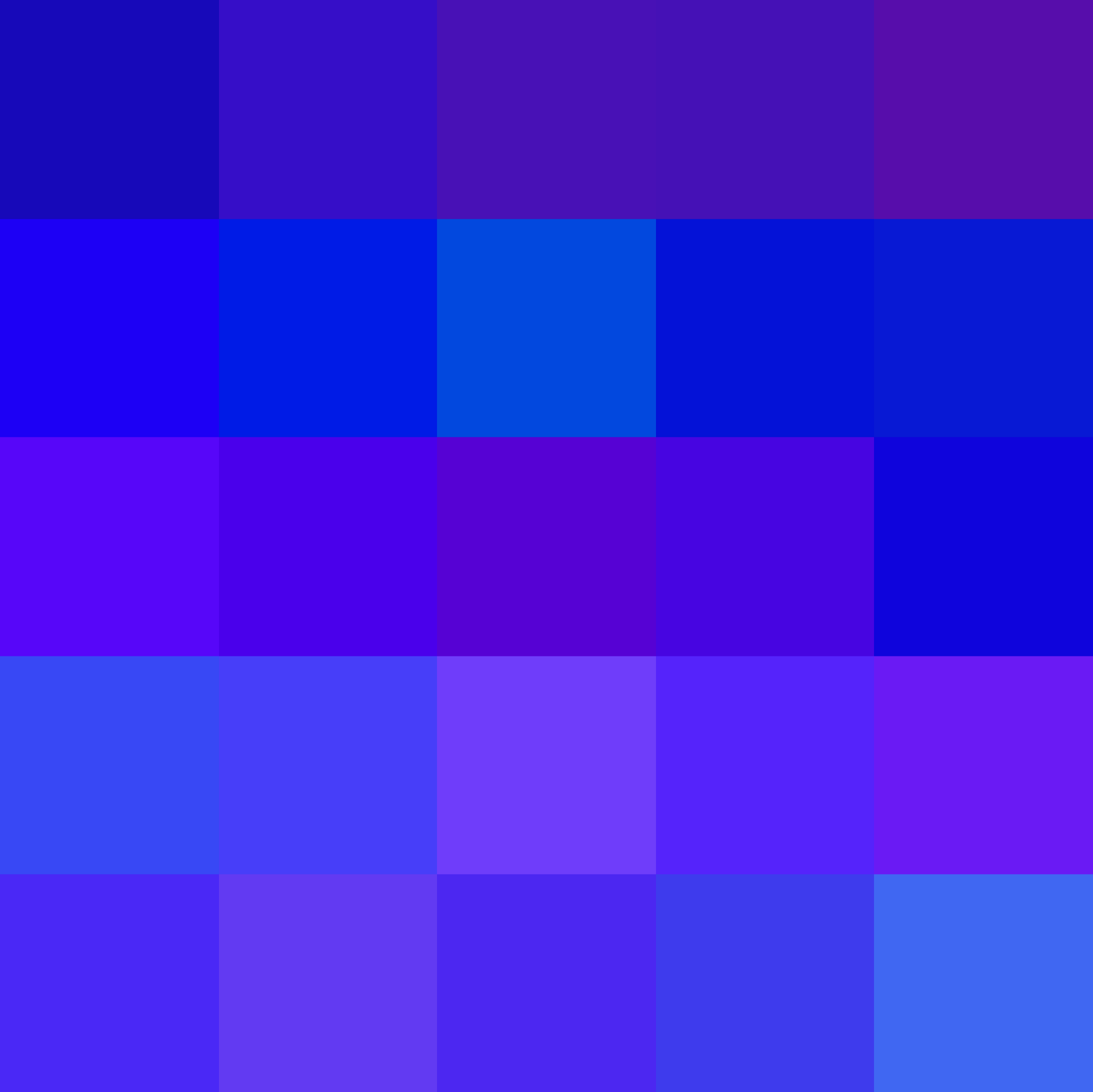
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some blue, quite some green, and some indigo in it.
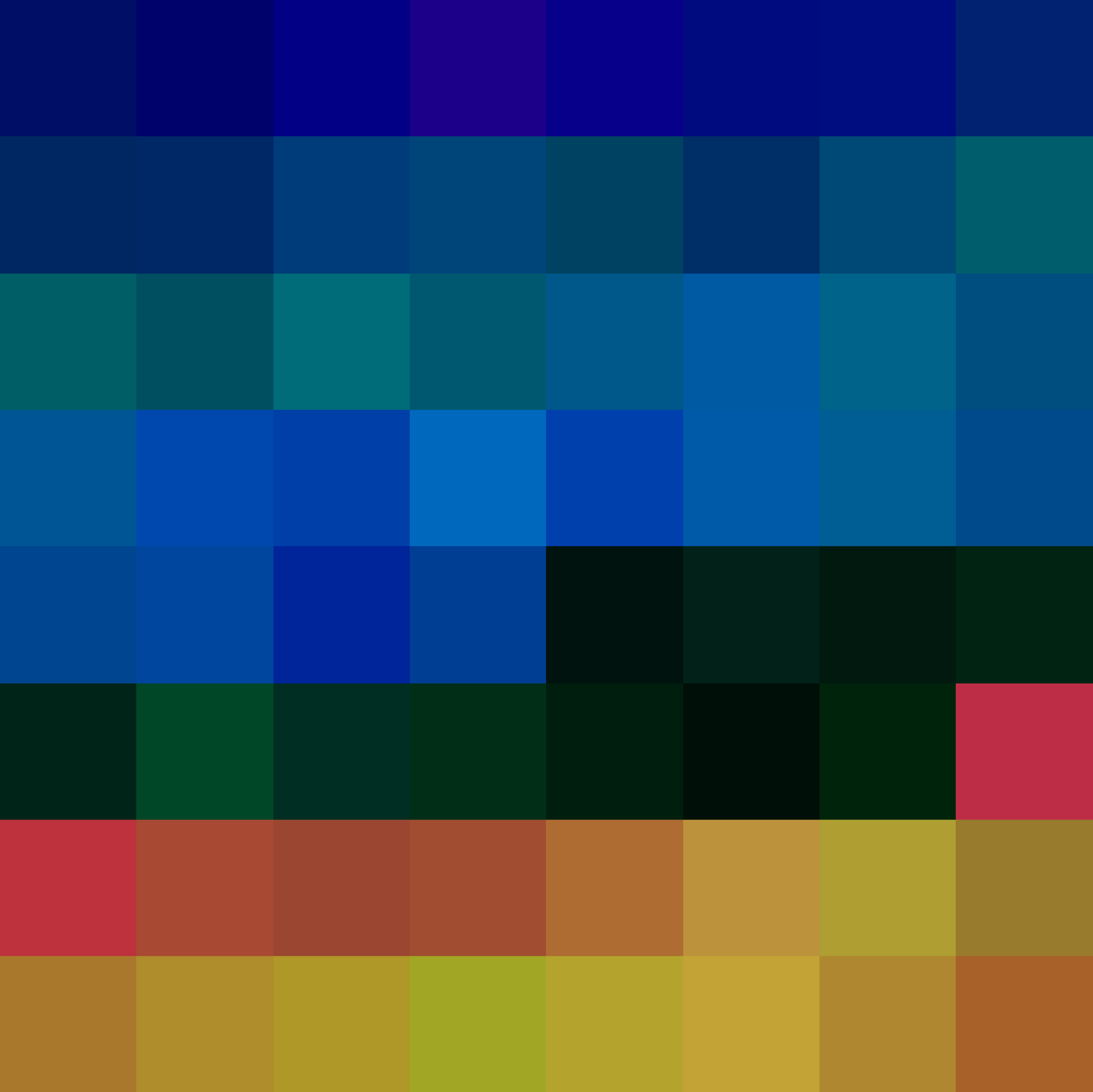
The very, very colourful gradient in this 8 by 8 pixel grid is mostly red, but it also has some blue, some cyan, some orange, a bit of green, a little bit of magenta, a little bit of rose, and a little bit of purple in it.
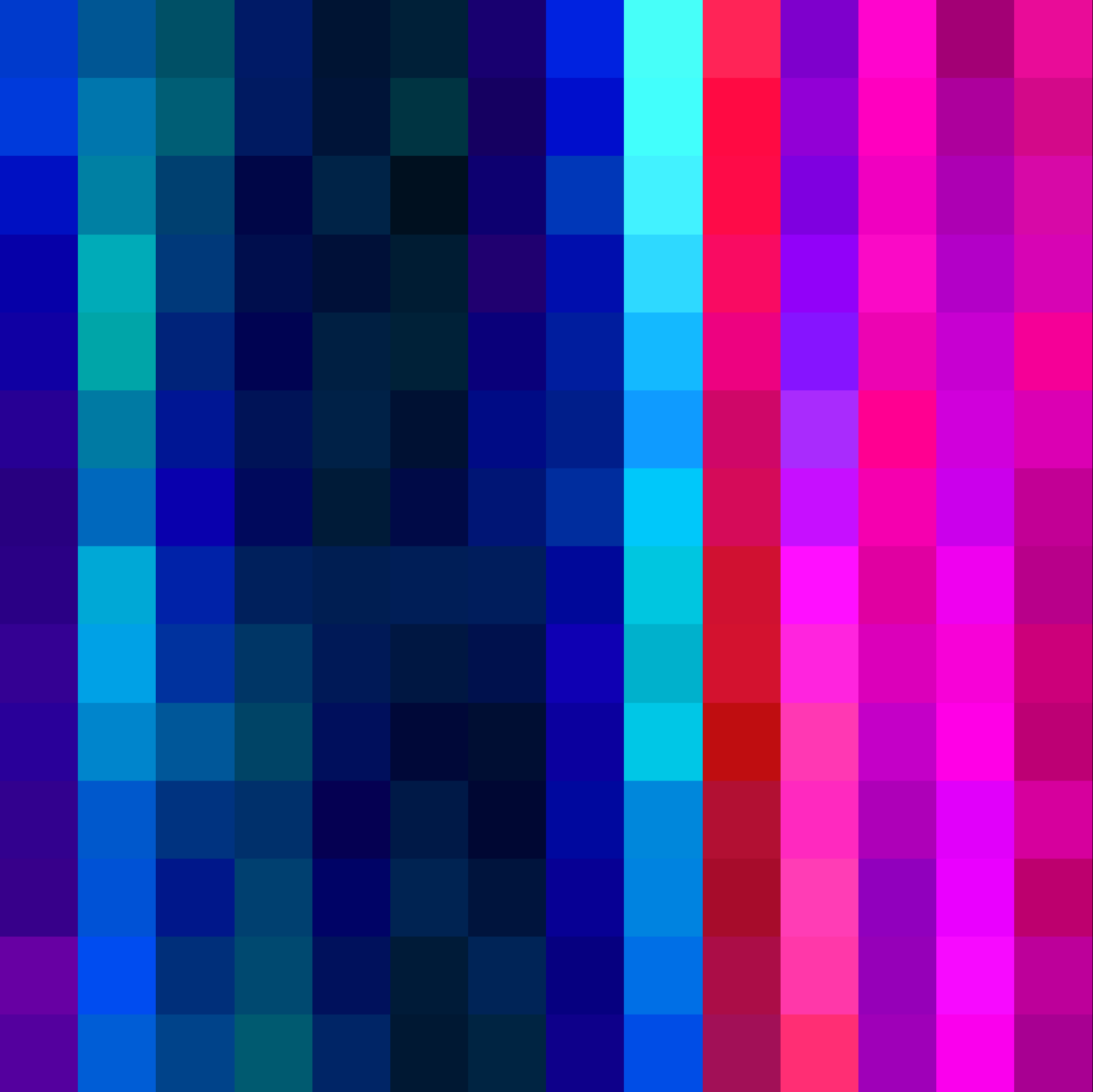
This gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some cyan, and some blue in it.
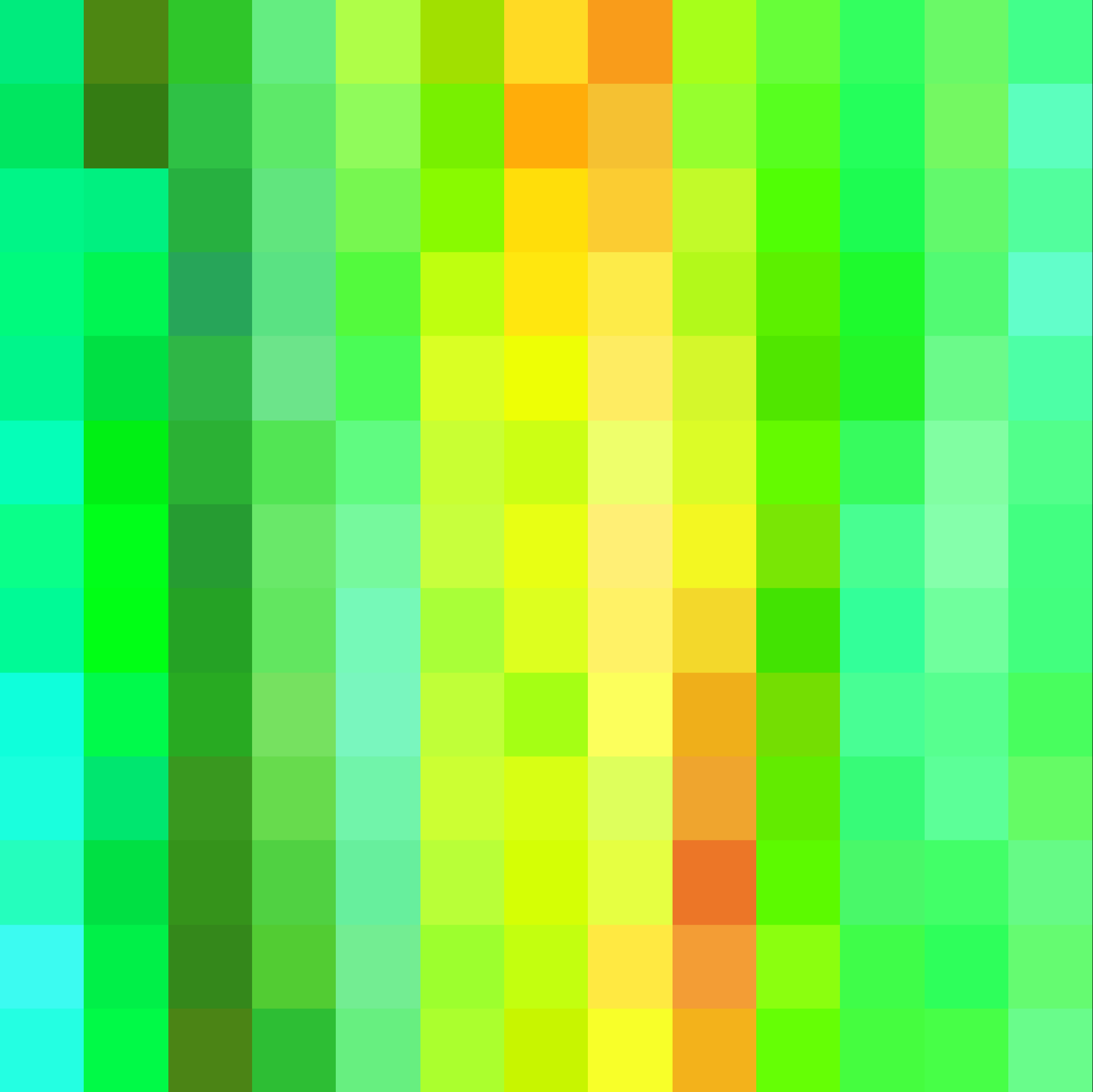
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly indigo, and it also has quite some blue, and some violet in it.
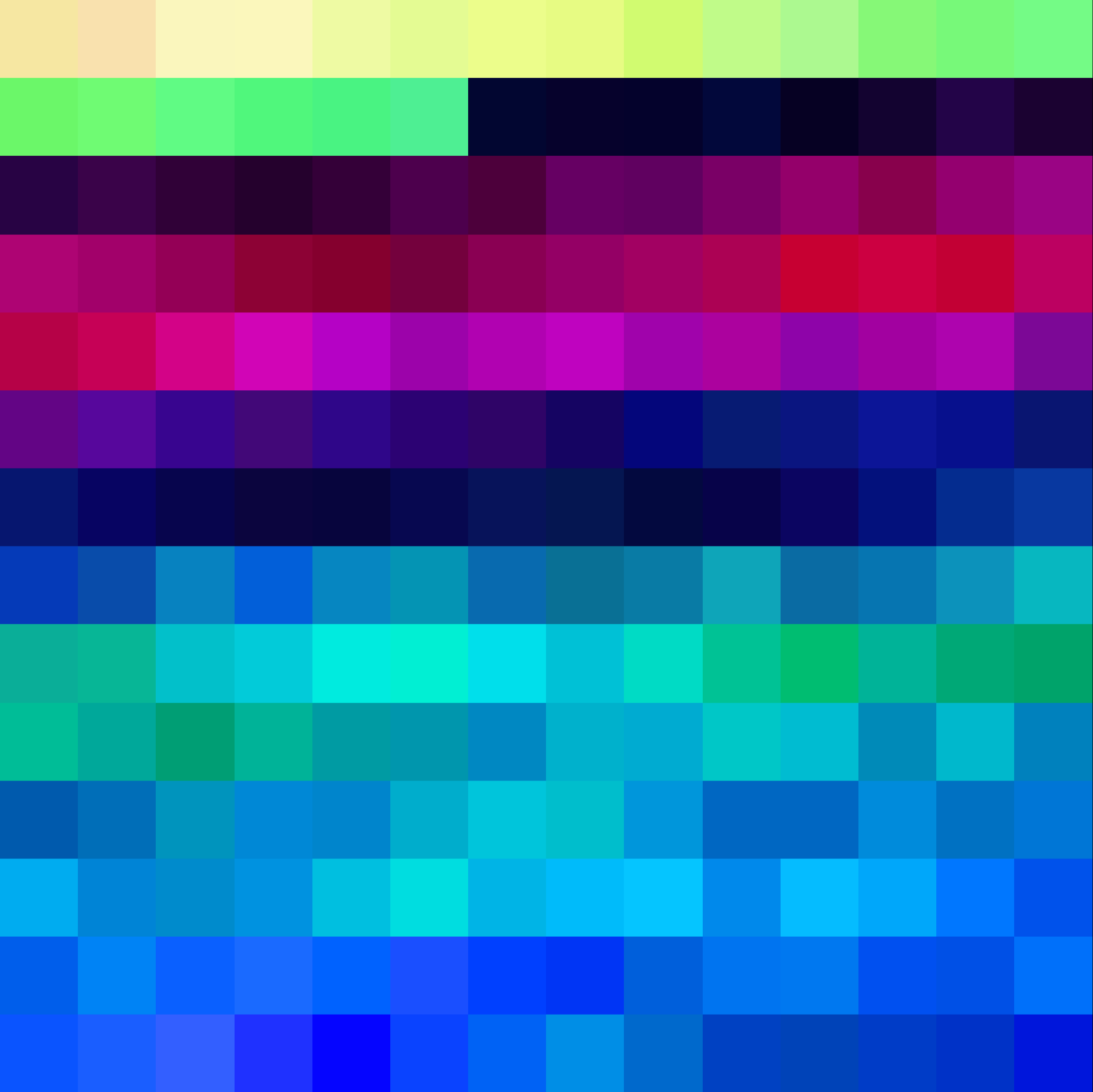
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some green, some orange, a bit of cyan, a bit of red, a bit of yellow, and a little bit of indigo in it.
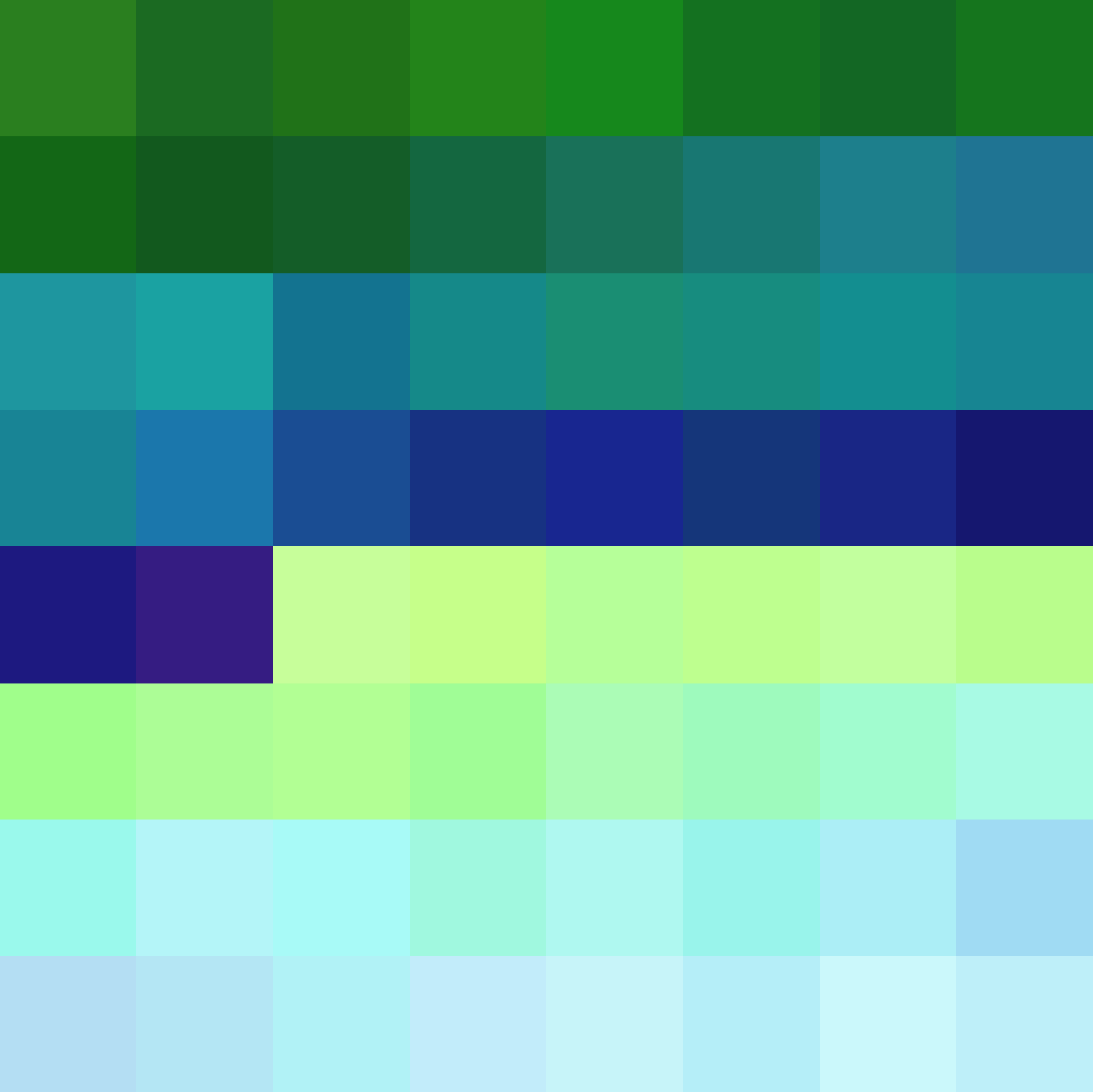
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some magenta, a bit of indigo, a bit of cyan, a little bit of purple, a little bit of red, a little bit of rose, and a tiny bit of violet in it.
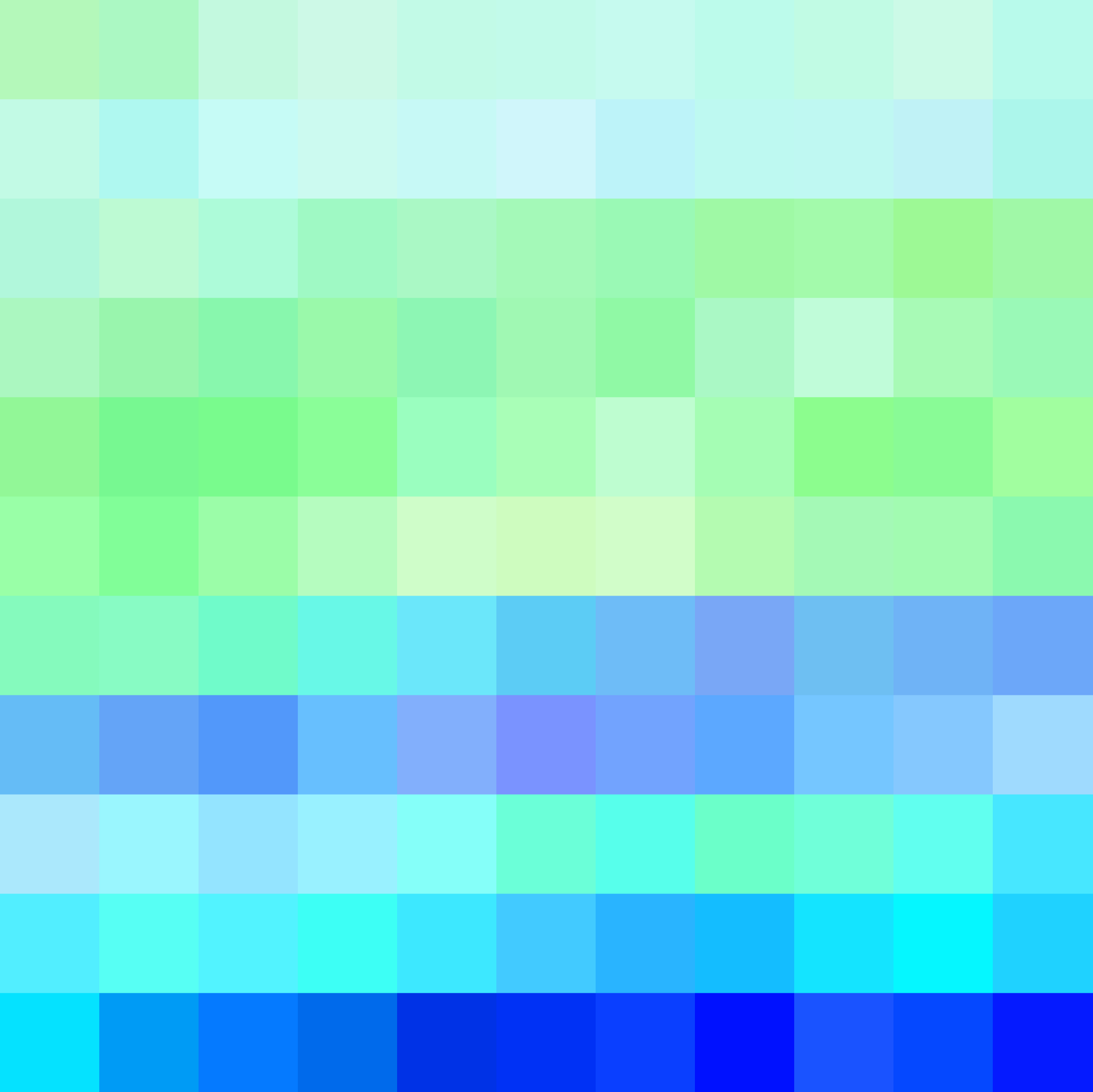
A 13 by 13 grid with coloured squares that form a
colourful gradient. The colours are various
shades of mostly green, and it also has some
yellow, a bit of lime, a little bit of orange, and a
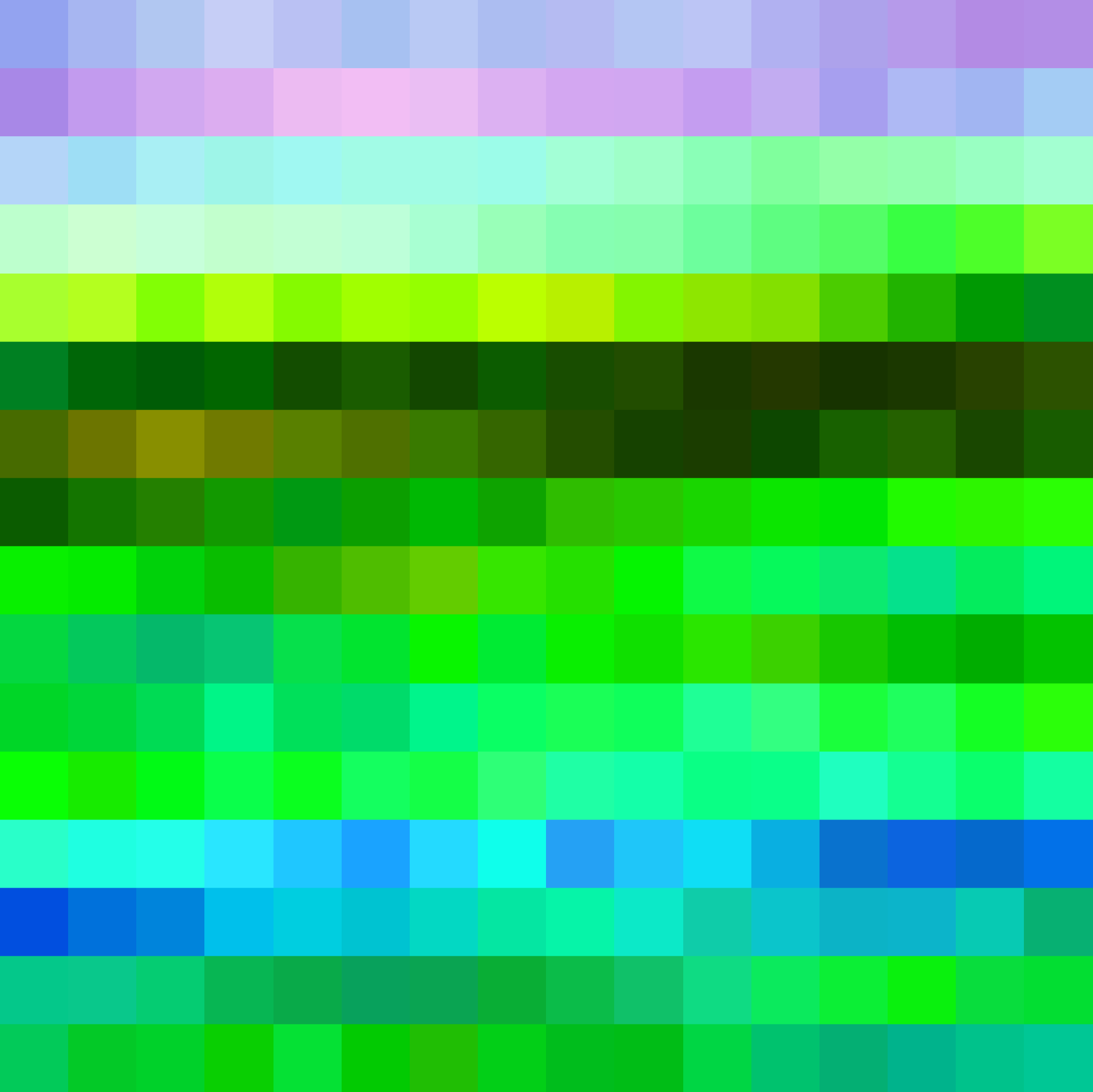tiny bit of cyan in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, but it also has some cyan, some magenta, a bit of green, a little bit of indigo, a little bit of rose, a little bit of purple, a little bit of yellow, a little bit of violet, a tiny bit of lime, a tiny bit of orange, and a tiny bit of red in it.
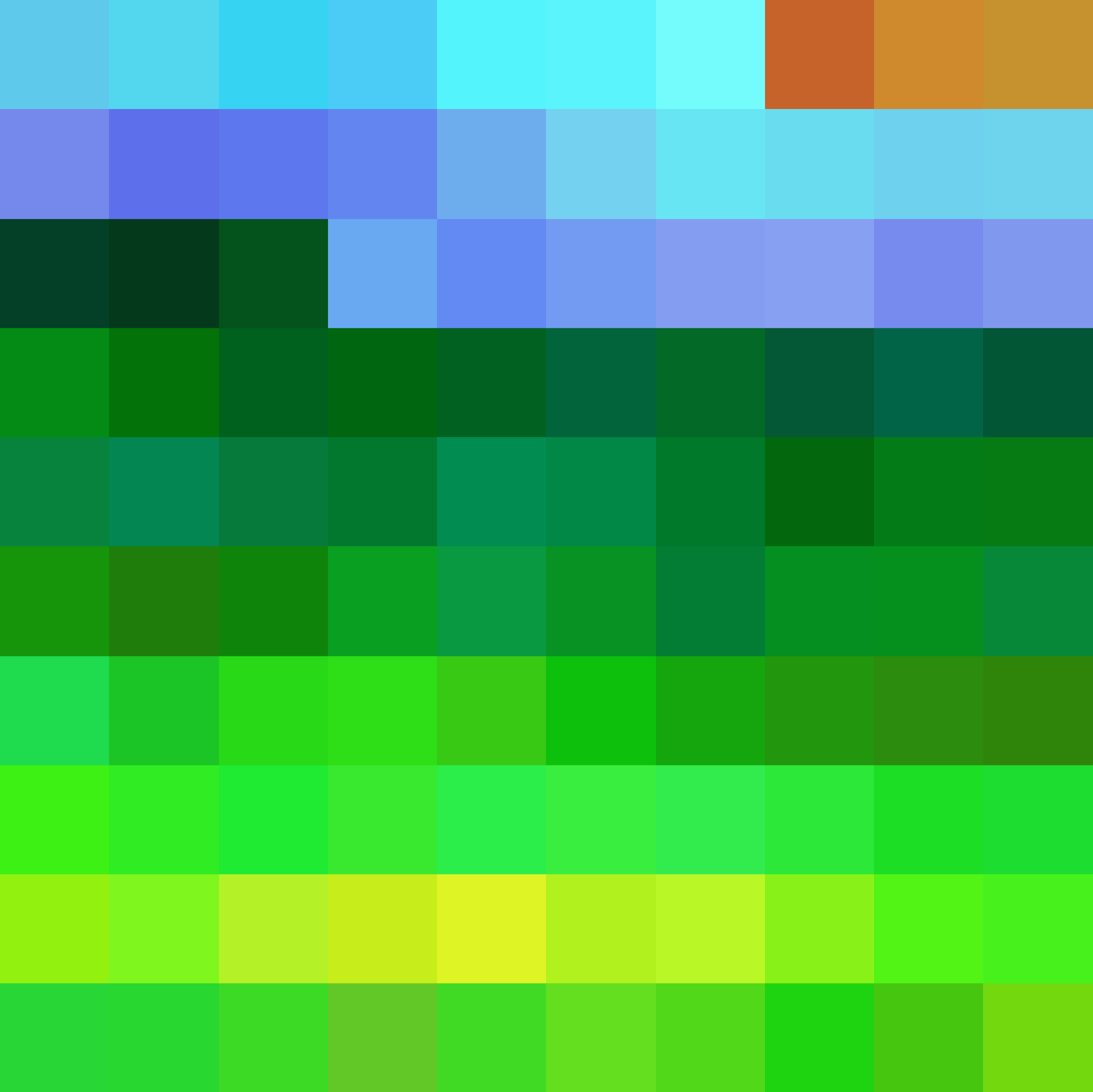
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, some blue, and a little bit of indigo in it.
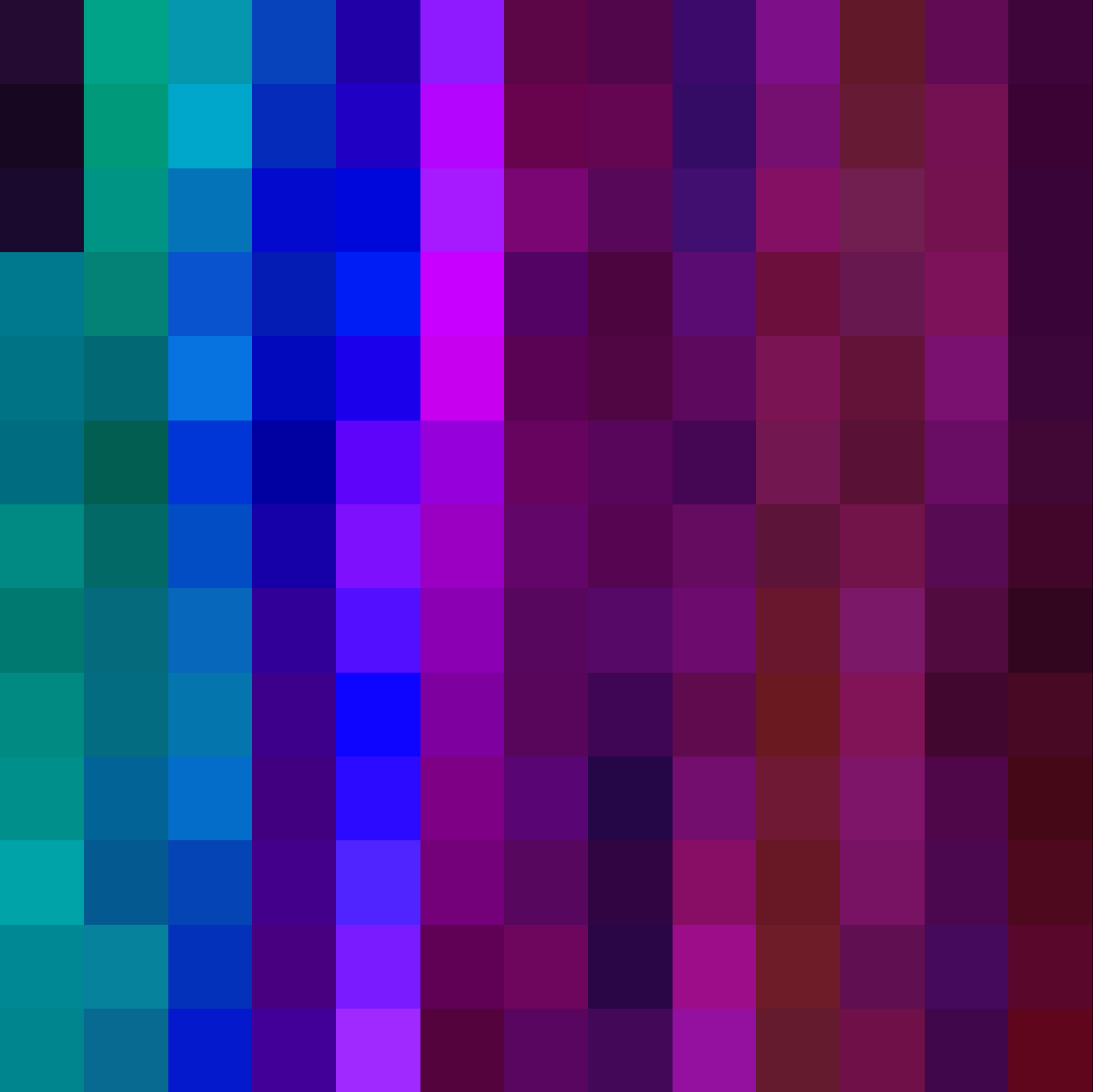
The gradient in this 11 by 11 pixel grid is mostly green, but it also has quite some cyan, and quite some blue in it.
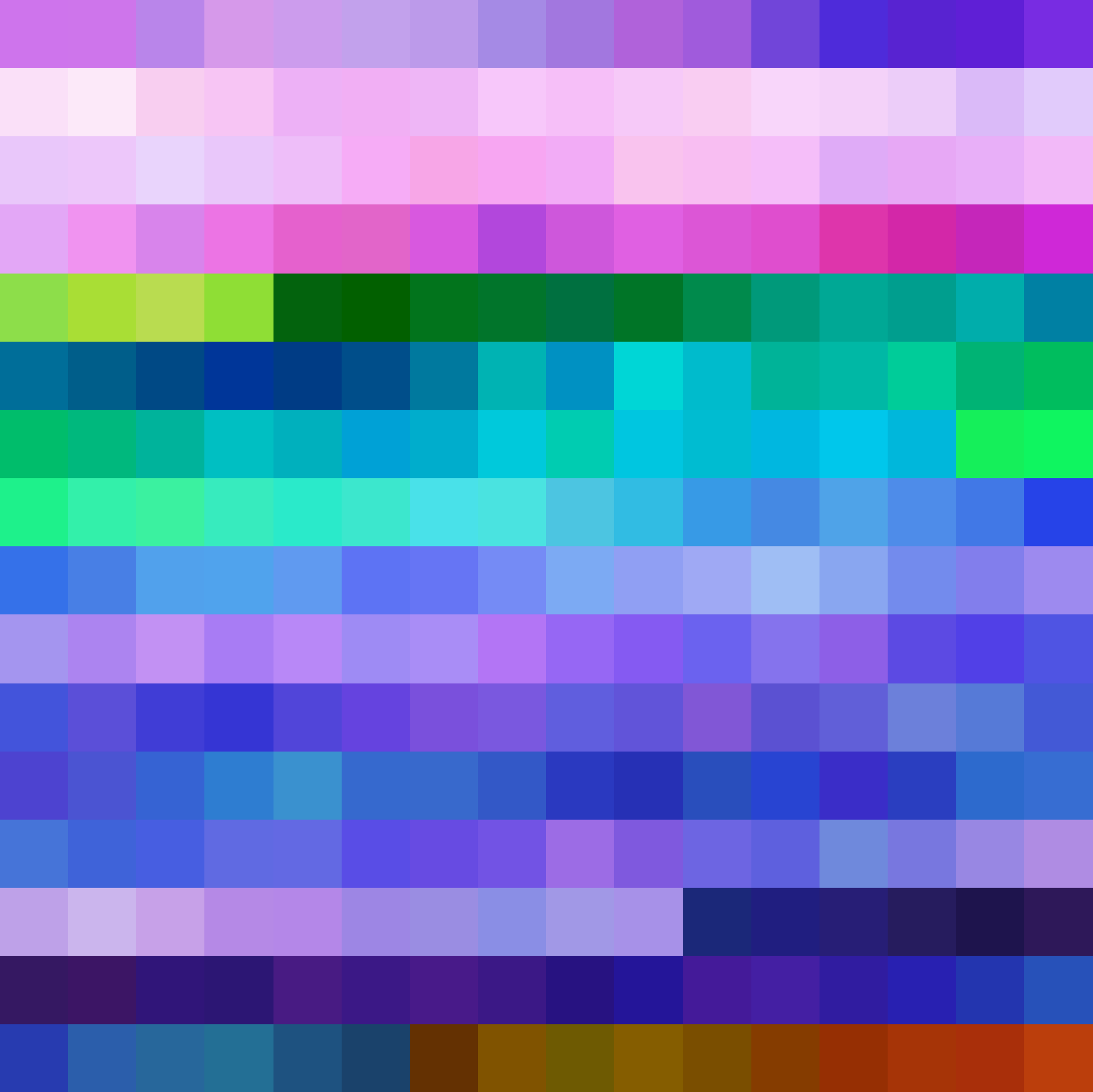
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some blue, a bit of cyan, a tiny bit of purple, a tiny bit of violet, a tiny bit of lime, a tiny bit of indigo, a tiny bit of yellow, and a tiny bit of magenta in it.

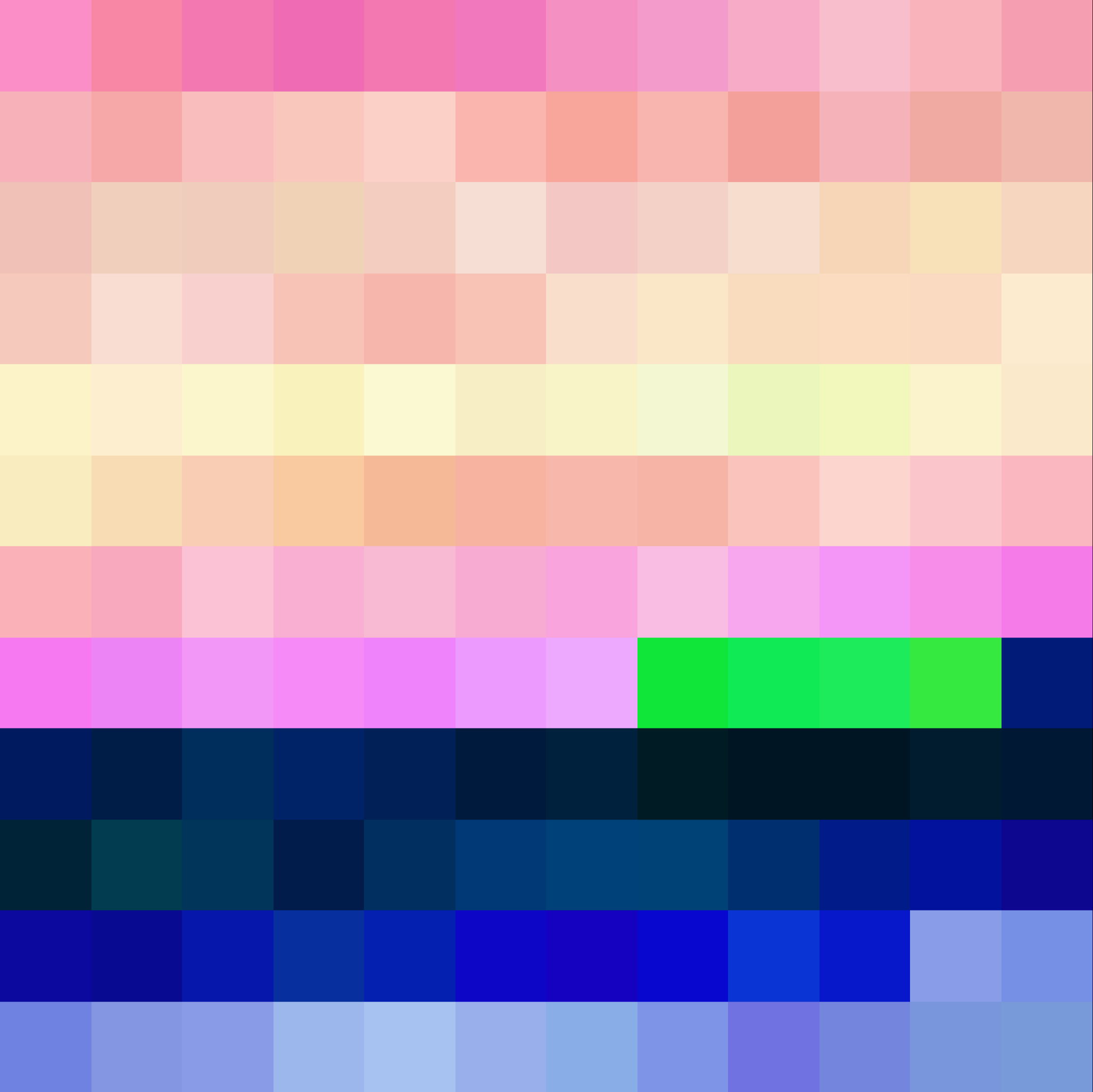The very colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has some blue, a bit of cyan, a little bit of lime, a little bit of orange, and a tiny bit of yellow in it.
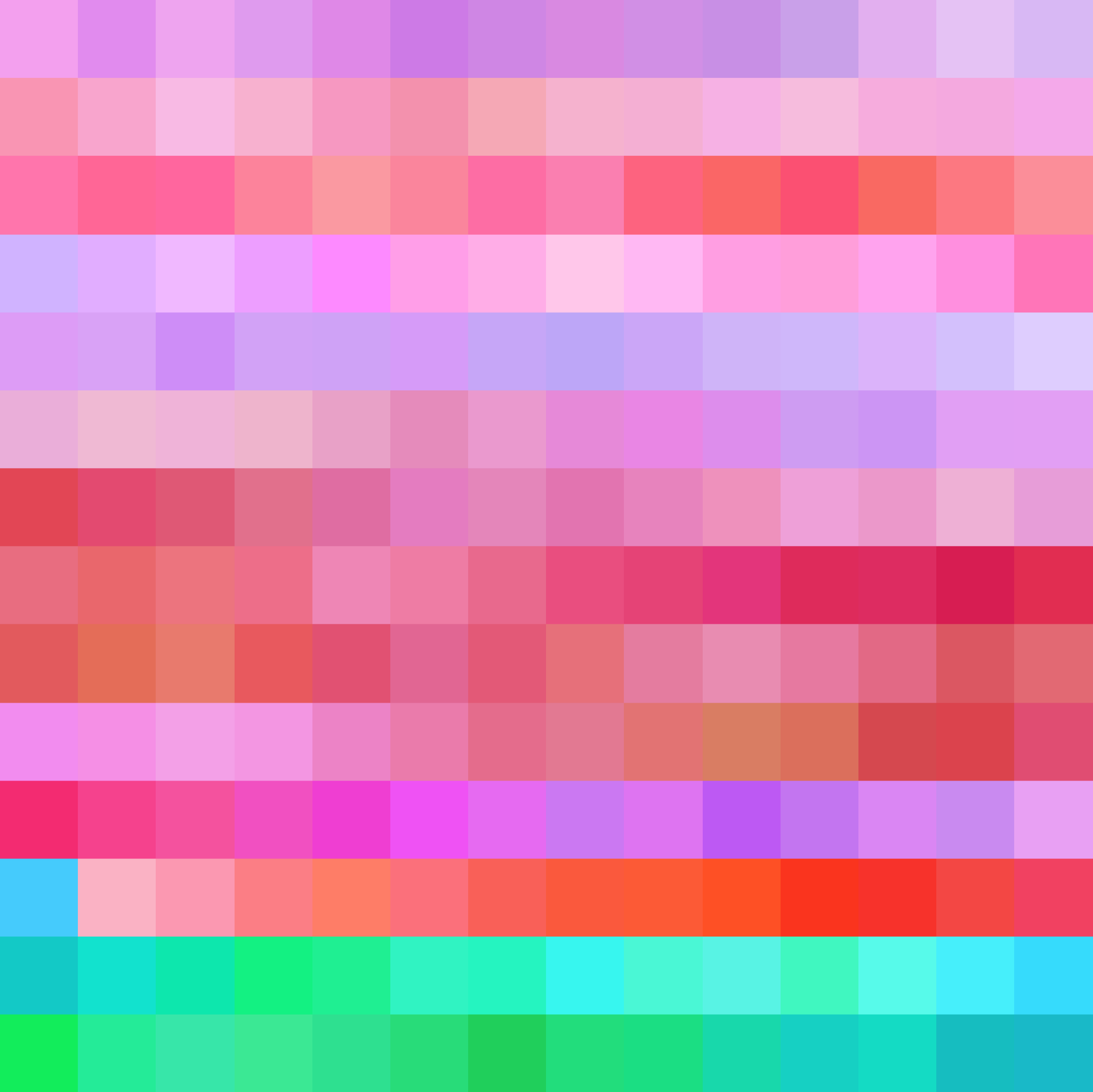
The very, very colourful gradient in this 13 by 13 pixel grid is mostly magenta, but it also has some purple, some cyan, some blue, a bit of violet, a little bit of rose, a little bit of indigo, and a little bit of red in it.

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

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

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