100 random pixel gradients

Vasilis van Gemert - 07-12-2022

This gradient, generated in this 7 by 7 pixel grid, is mostly yellow, and it also has quite some green, quite some 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 magenta, but it also has quite some red, quite some orange, some rose, and a little bit of purple in it.

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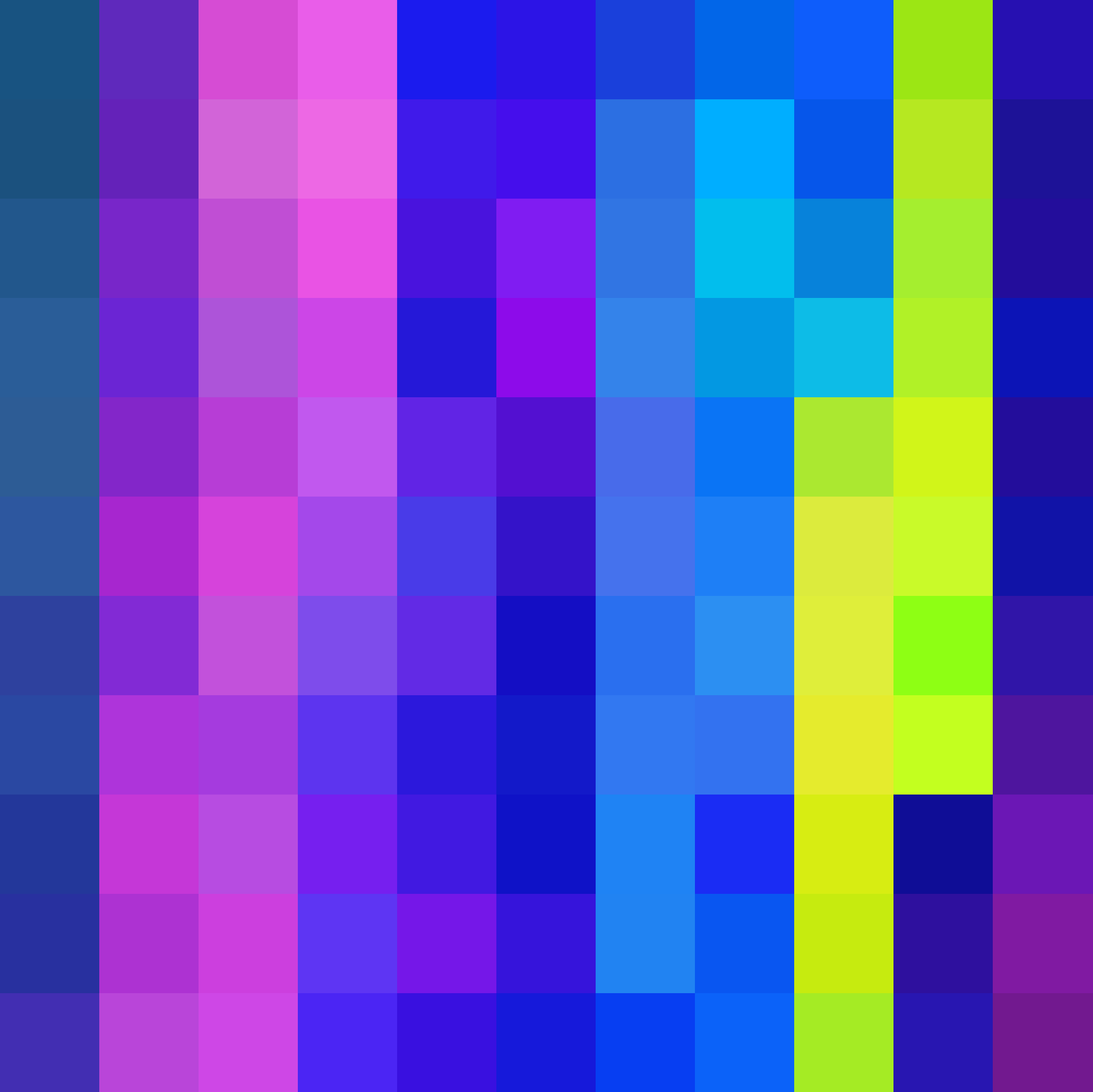
A very, very colourful grid of 121 blocks. It's mostly blue, but it also has quite some indigo, some purple, a bit of violet, a bit of magenta, a little bit of yellow, a little bit of green, a little bit of lime, and a tiny bit of cyan in it.
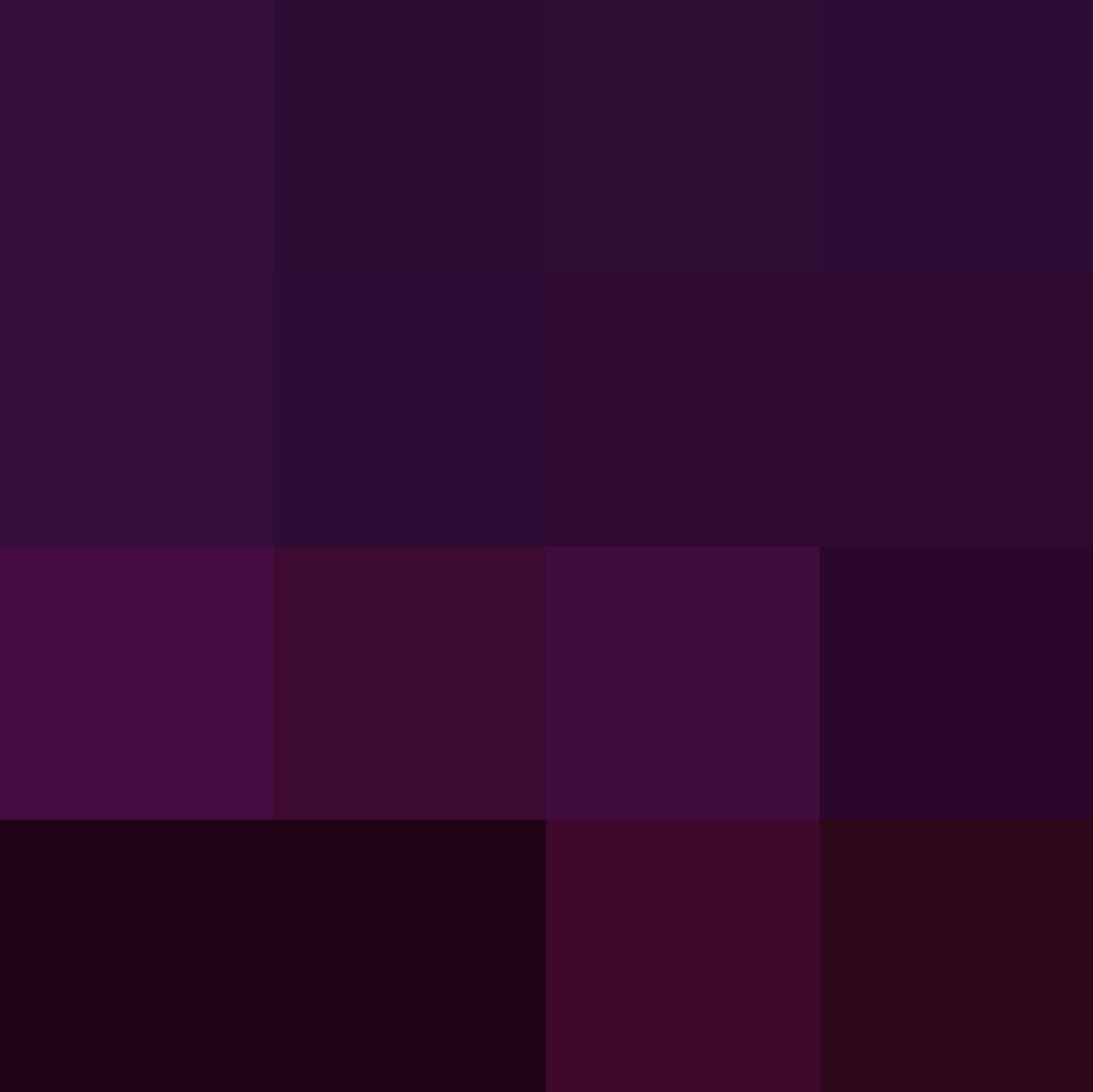
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some blue, some magenta, some orange, a bit of rose, a bit of yellow, a bit of indigo, a little bit of violet, a little bit of purple, a little bit of green,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

Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly red, and it also has some orange, and a little bit of yellow in it.
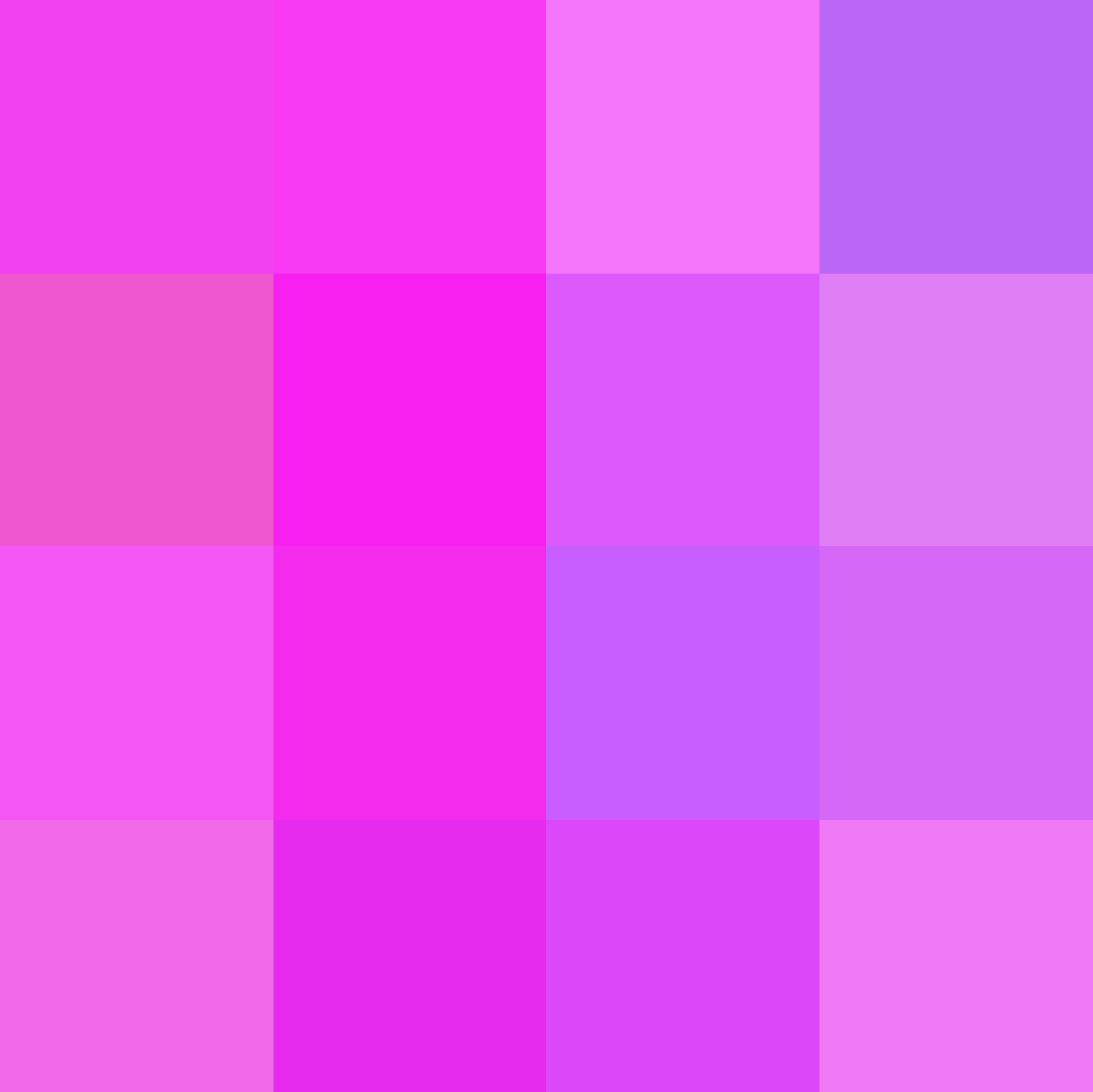
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly magenta, but it also has quite some purple in it.

The gradient in this 4 by 4 pixel grid is mostly magenta, and it also has quite some purple, and a little bit of rose in it.
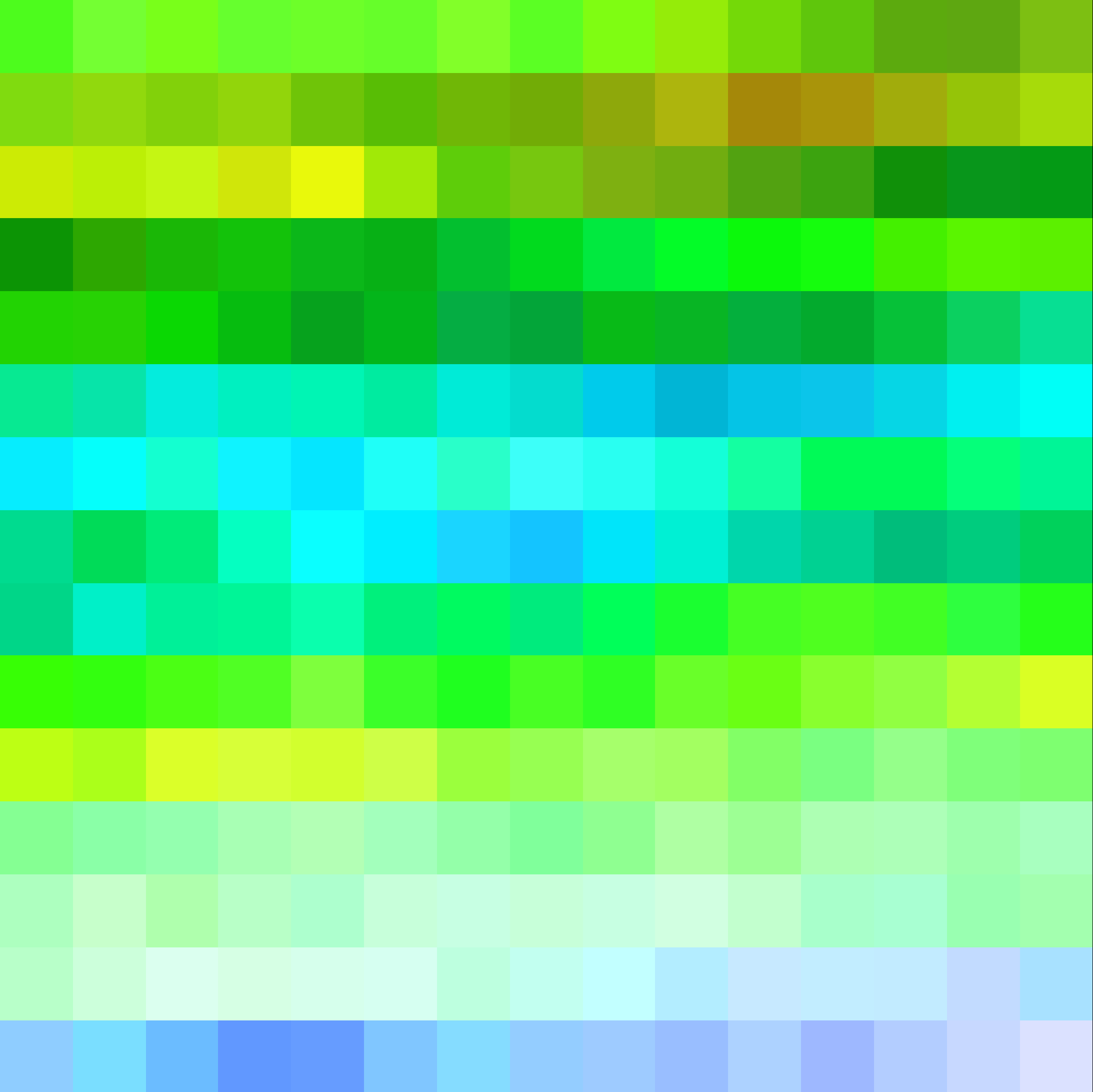
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has a bit of yellow, and a little bit of red in it.

The gradient in this 6 by 6 pixel grid is mostly yellow, and it also has a lot of orange, and a little bit of lime in it.
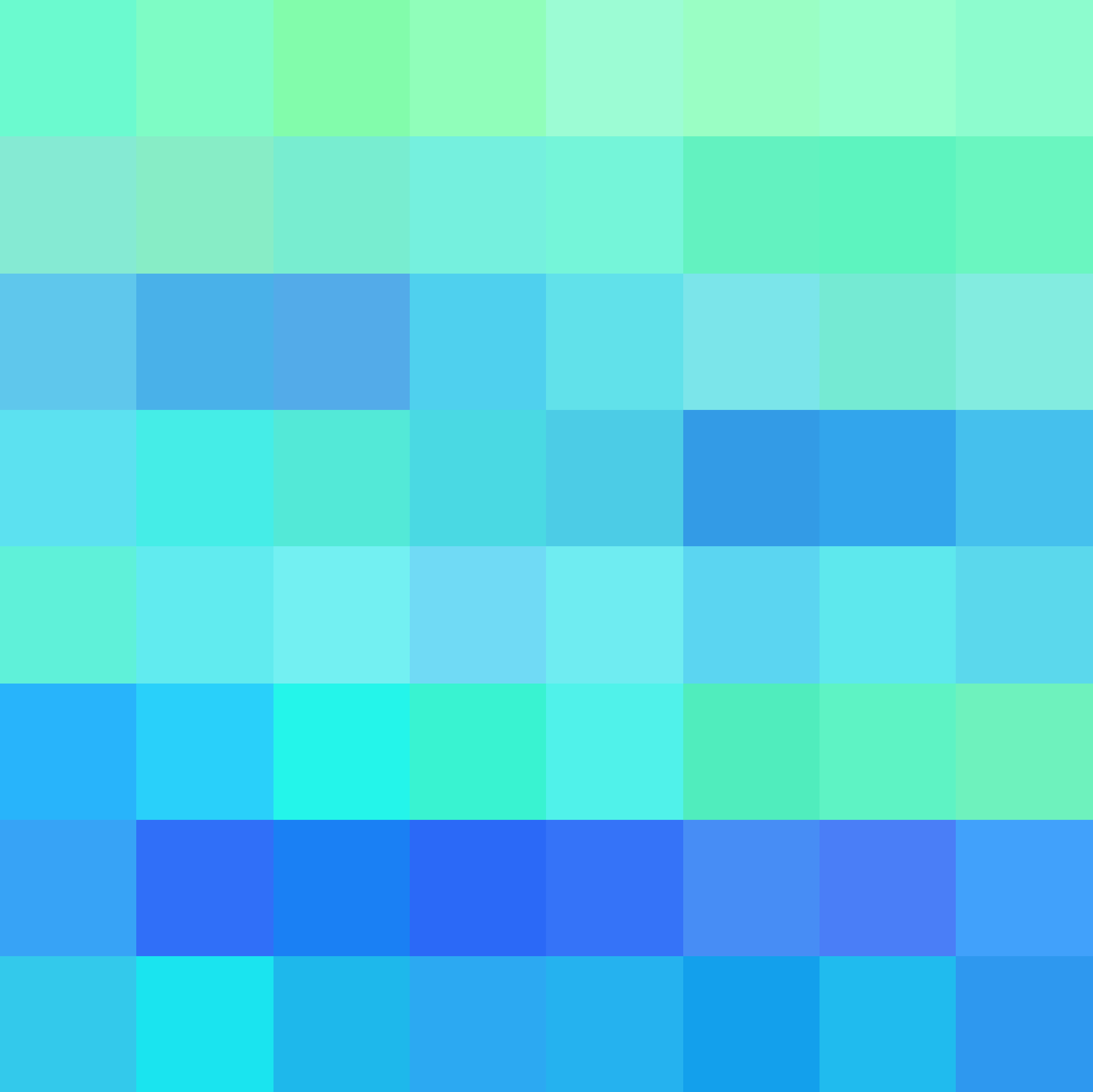
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has quite some cyan, and some blue in it.
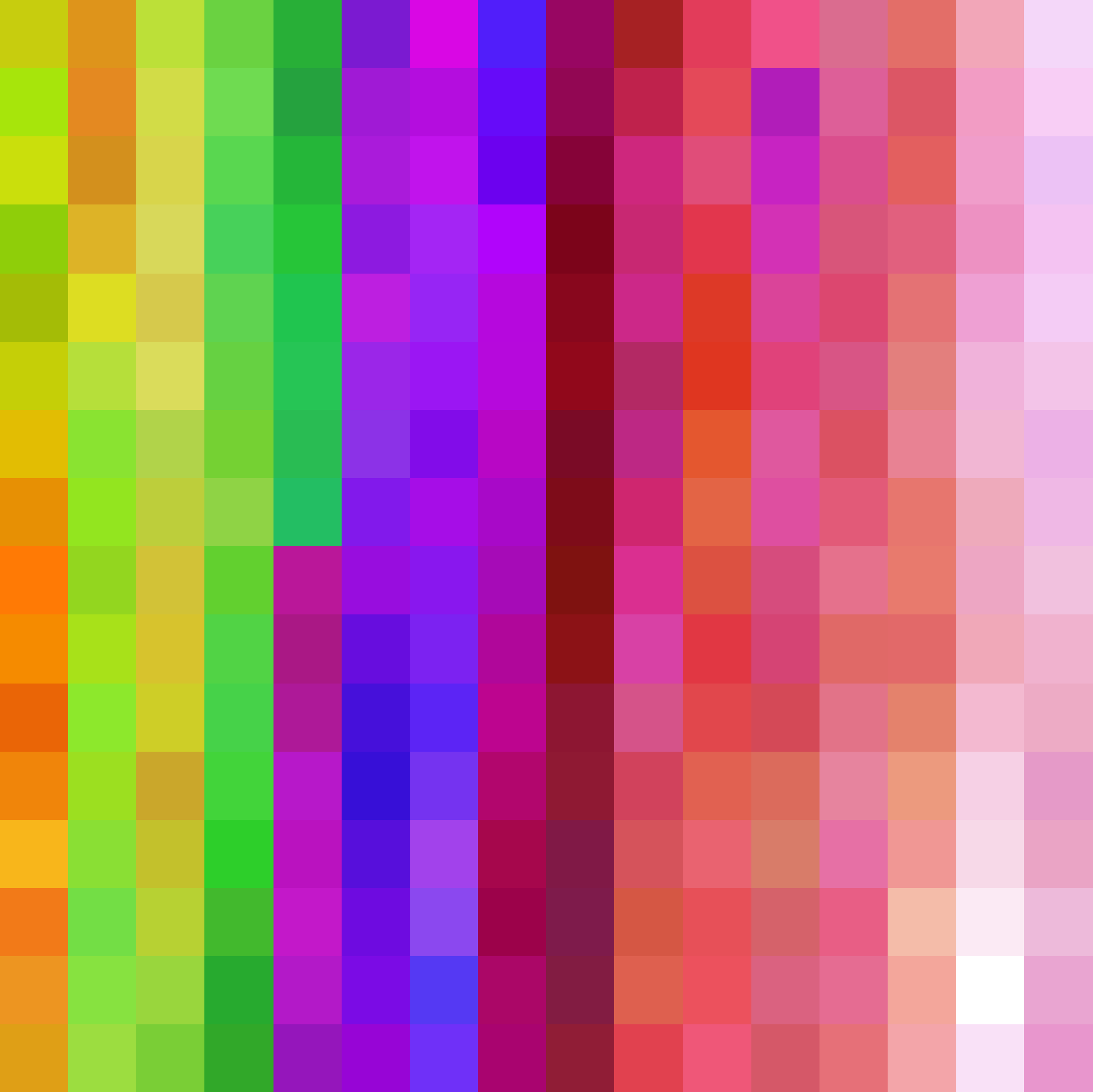
Here's a 15 by 15 pixelated grid that forms a colourful gradient. It is mostly green, and it also has some cyan, a bit of blue, a little bit of yellow, and a little bit of lime in it.

A 4 by 4 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has some green, some violet, some purple, and a little bit of lime in it.
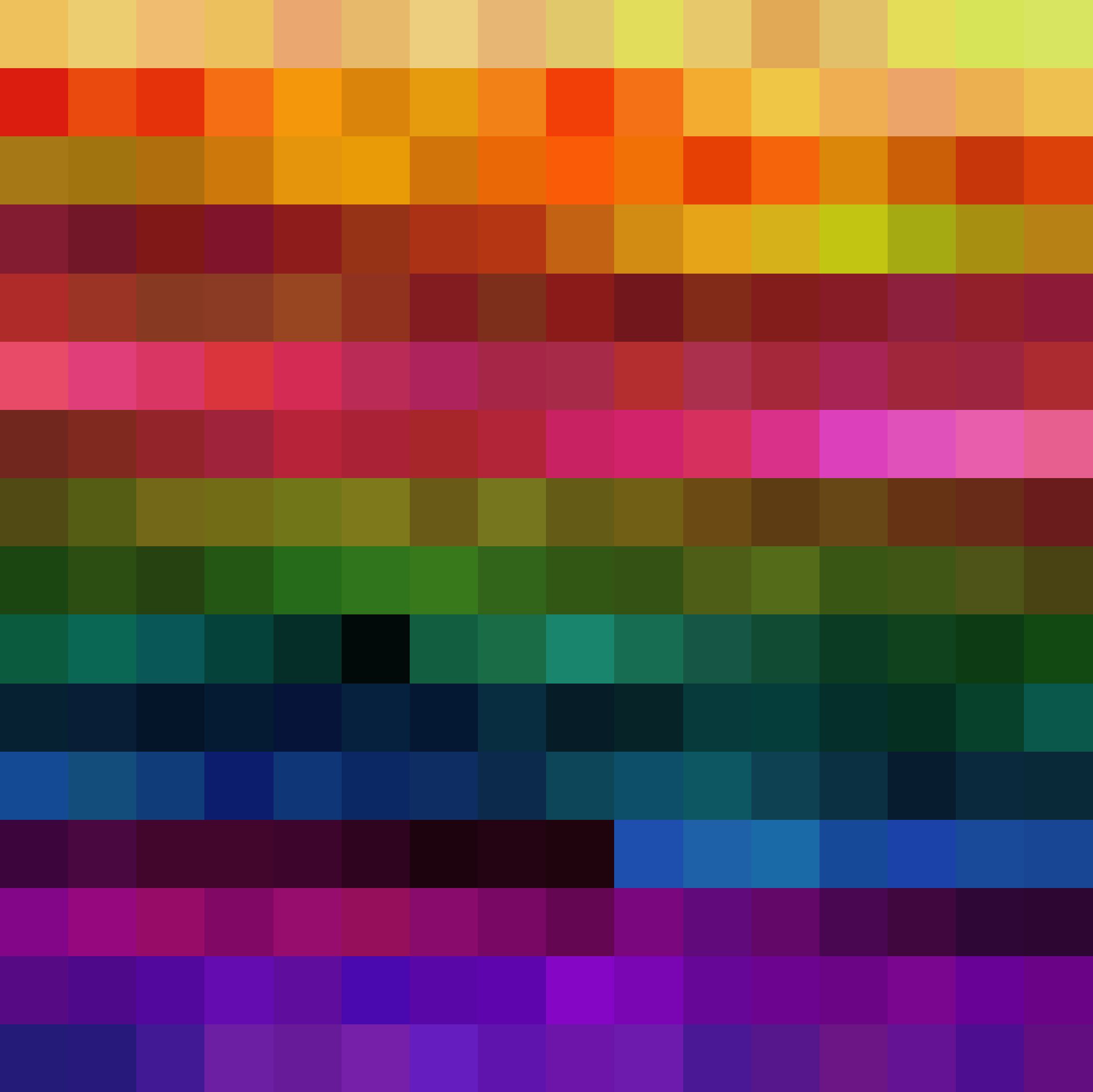
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly cyan, and it also has quite some blue, and quite some green in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some magenta, some rose, some green, a bit of purple, a bit of yellow, a little bit of orange, a little bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.
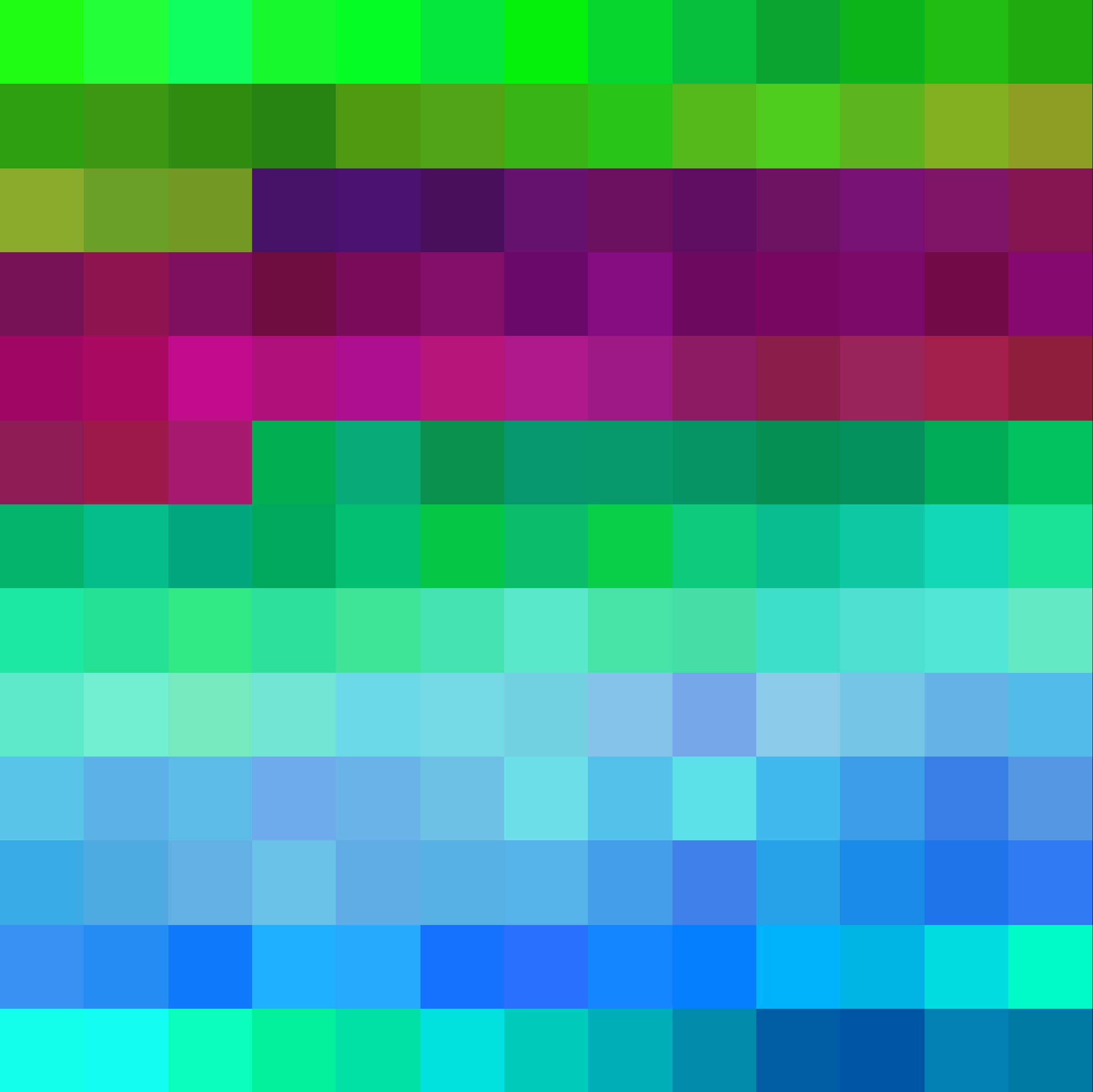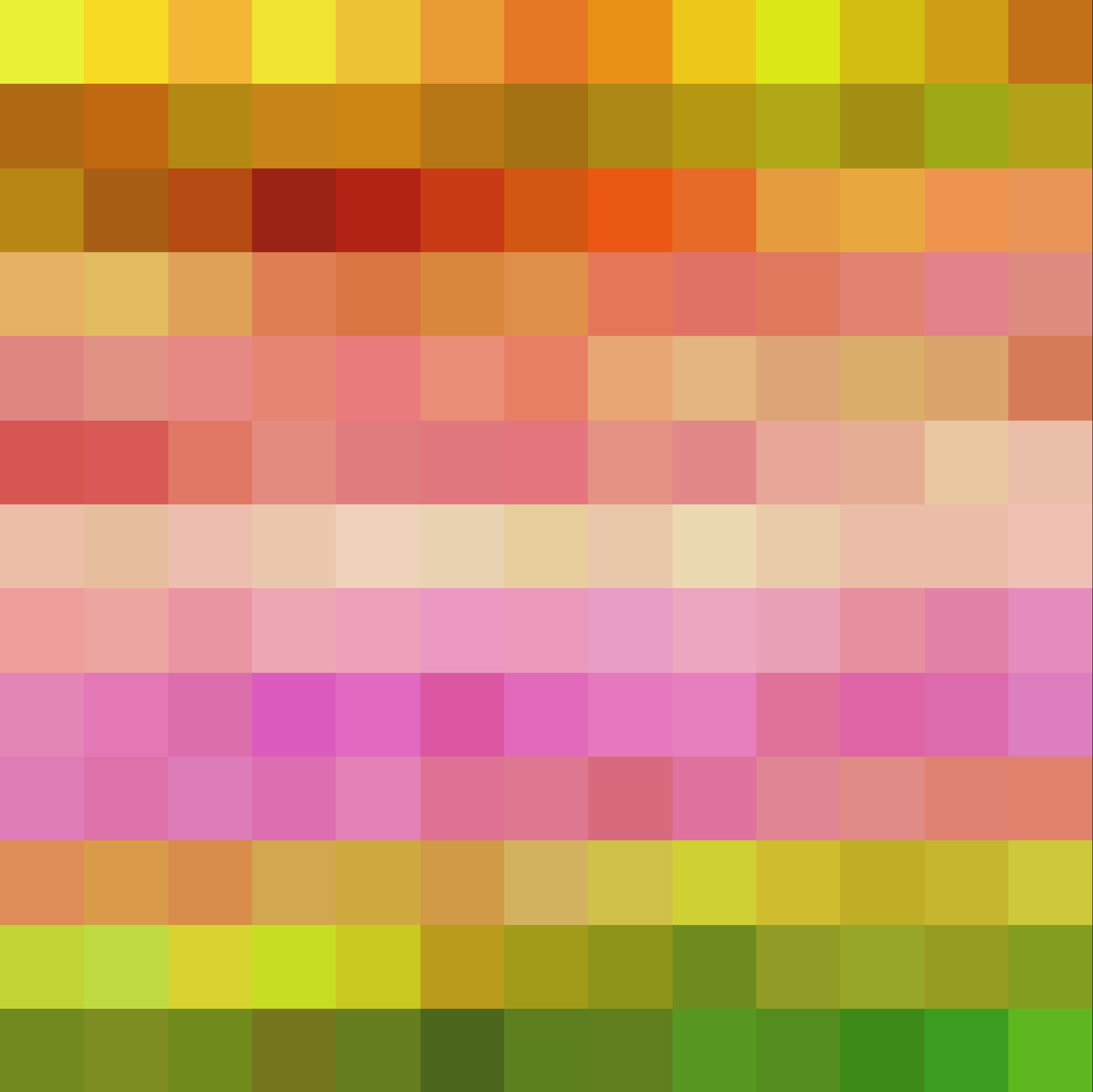
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, some cyan, some magenta, a little bit of rose, a tiny bit of purple, a tiny bit of yellow, and a tiny bit of lime in it.

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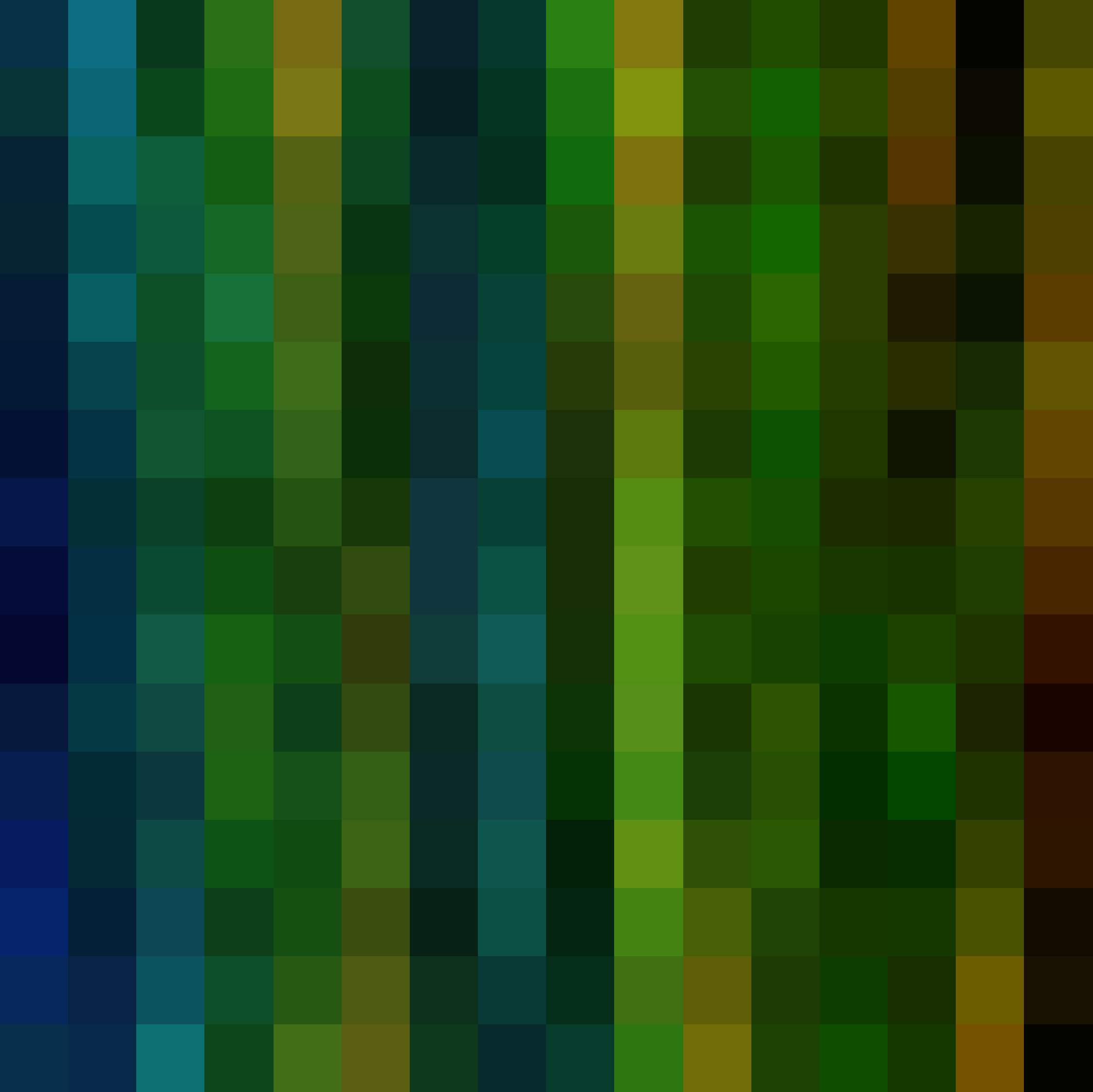
This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some cyan, a bit of yellow, a bit of blue, a little bit of lime, a little bit of orange, and a tiny bit of red in it.

The colourful gradient in this 13 by 13 pixel grid is mostly red, and it also has quite some orange, some yellow, a little bit of lime, and a little bit of green in it.
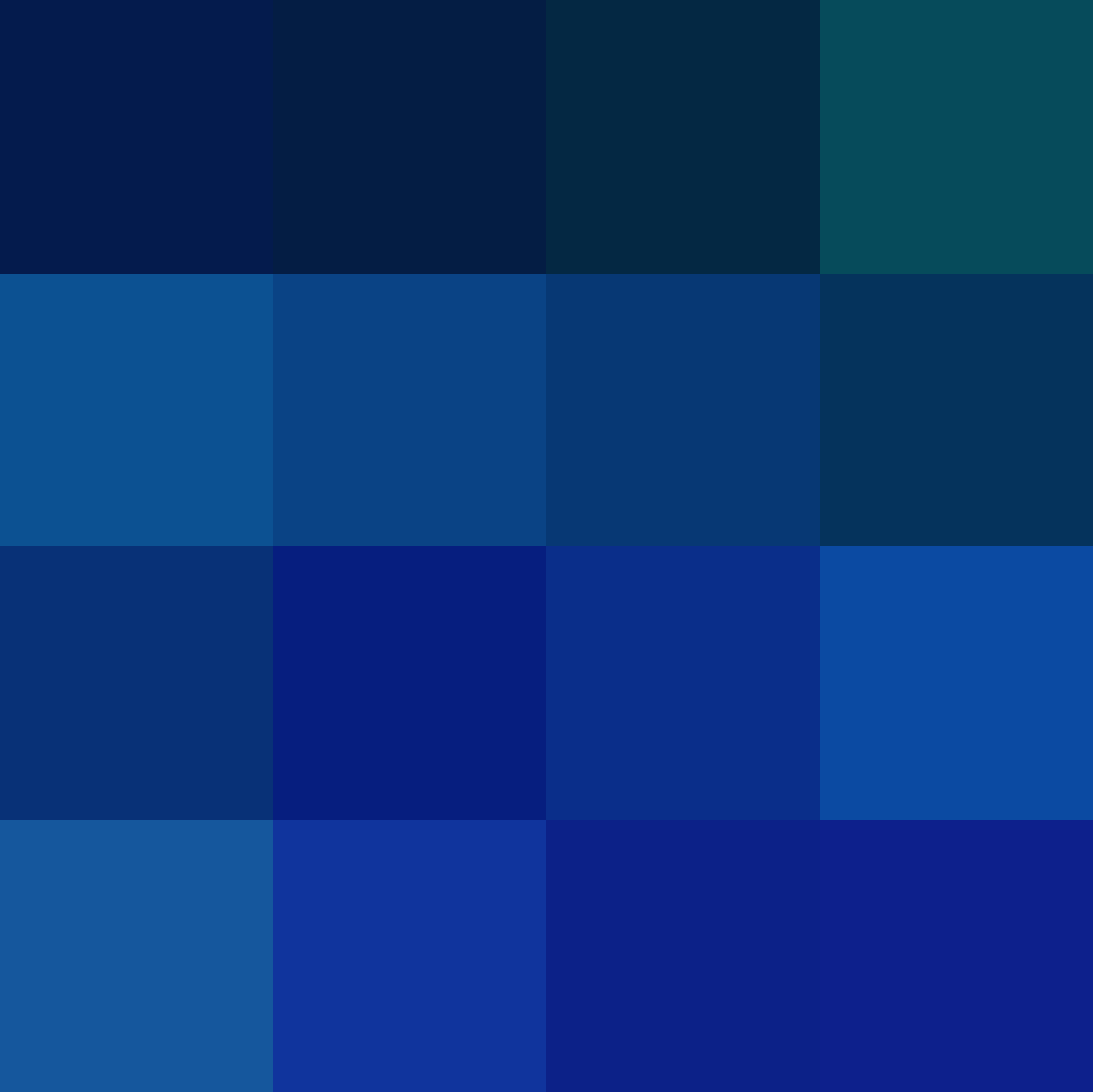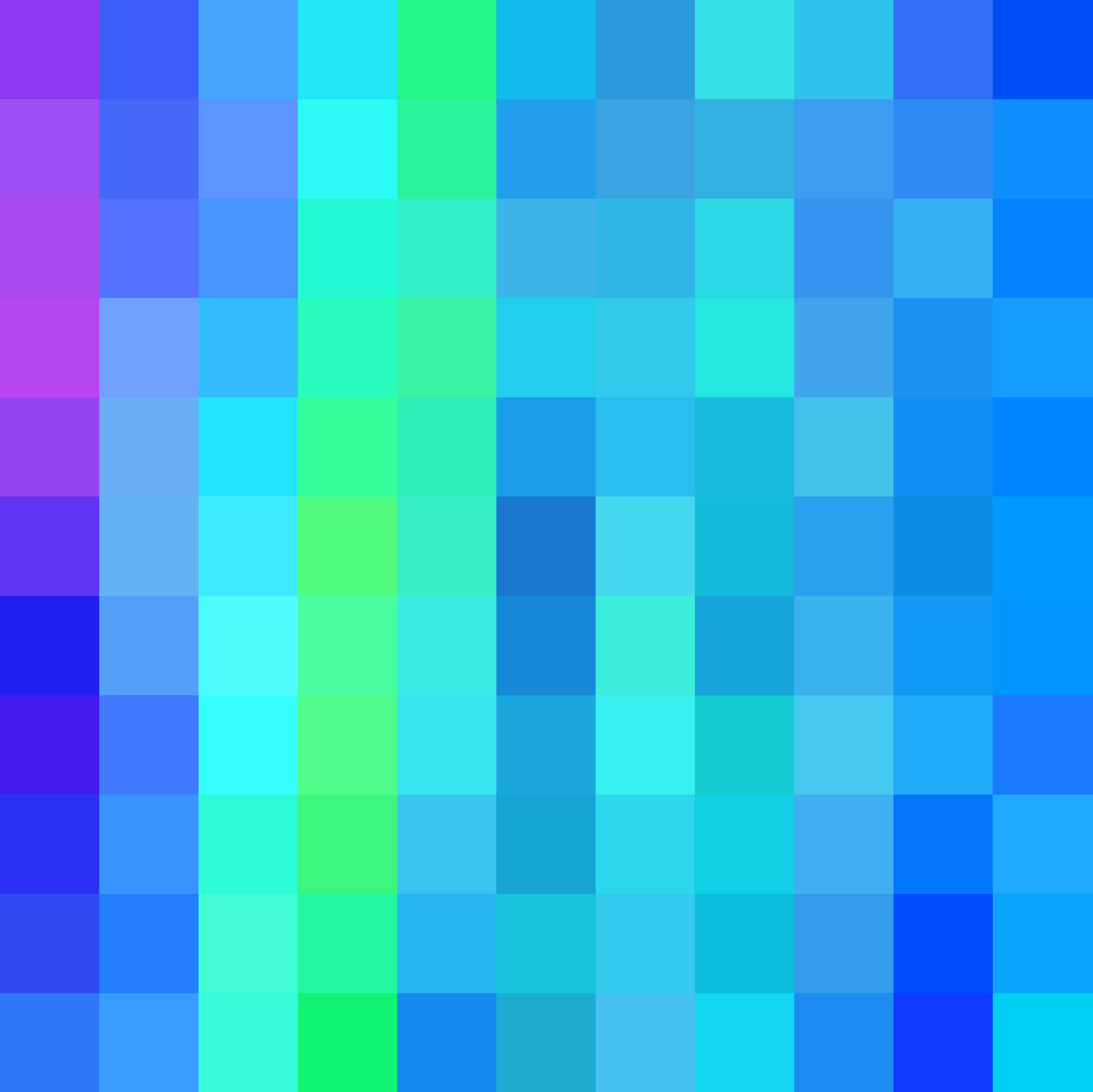
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has a little bit of cyan in it.
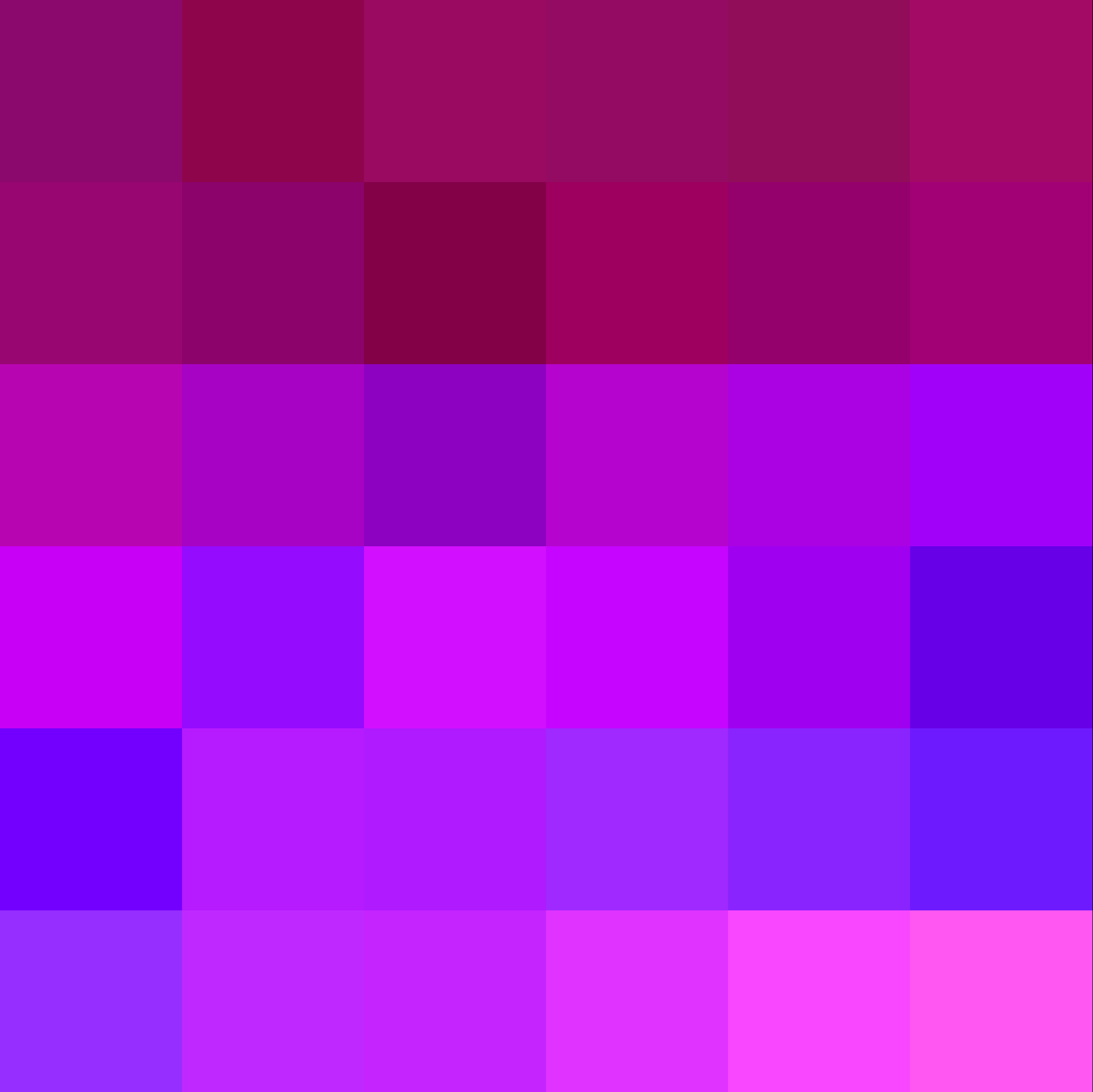
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, and a little bit of rose in it.
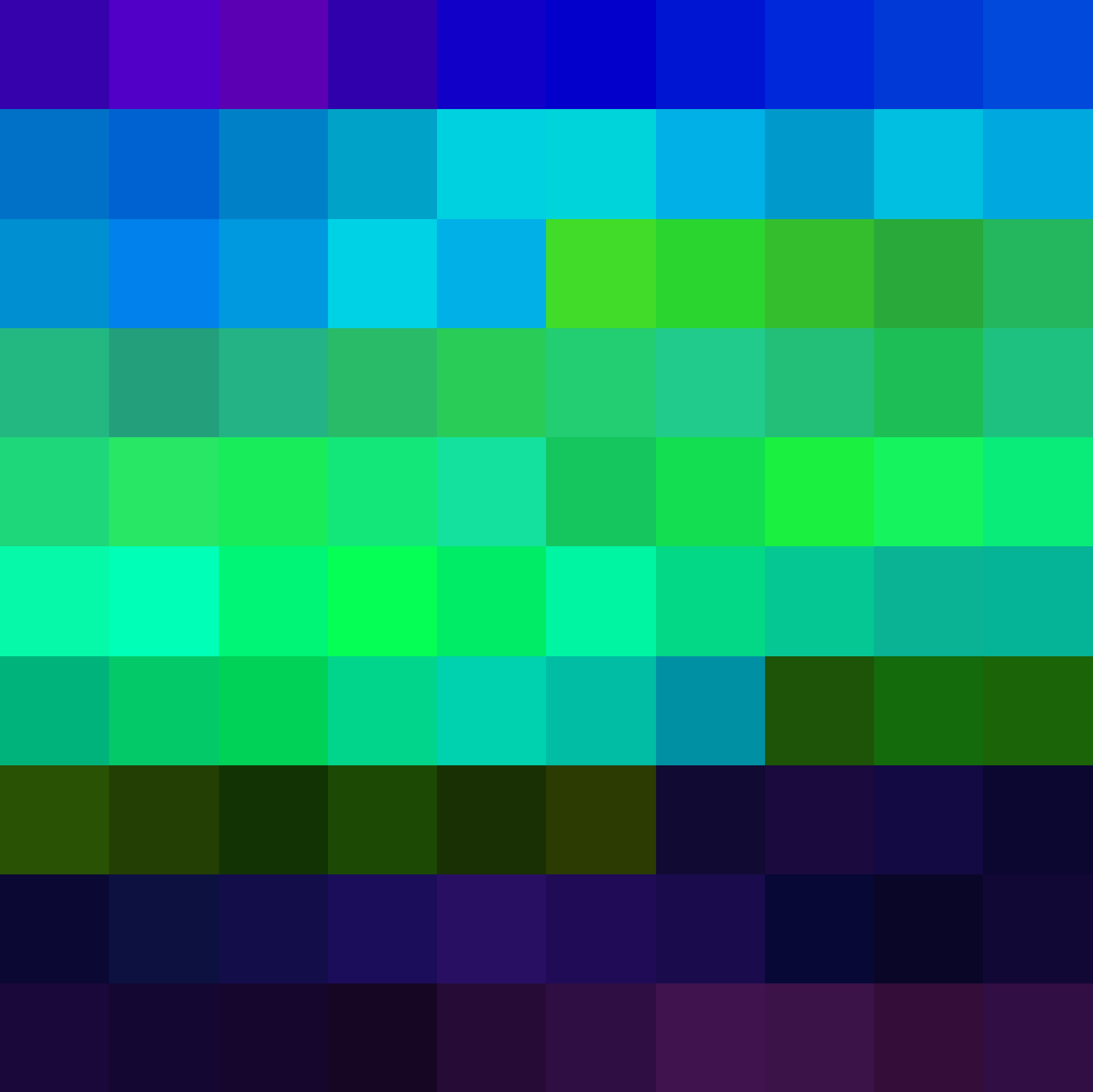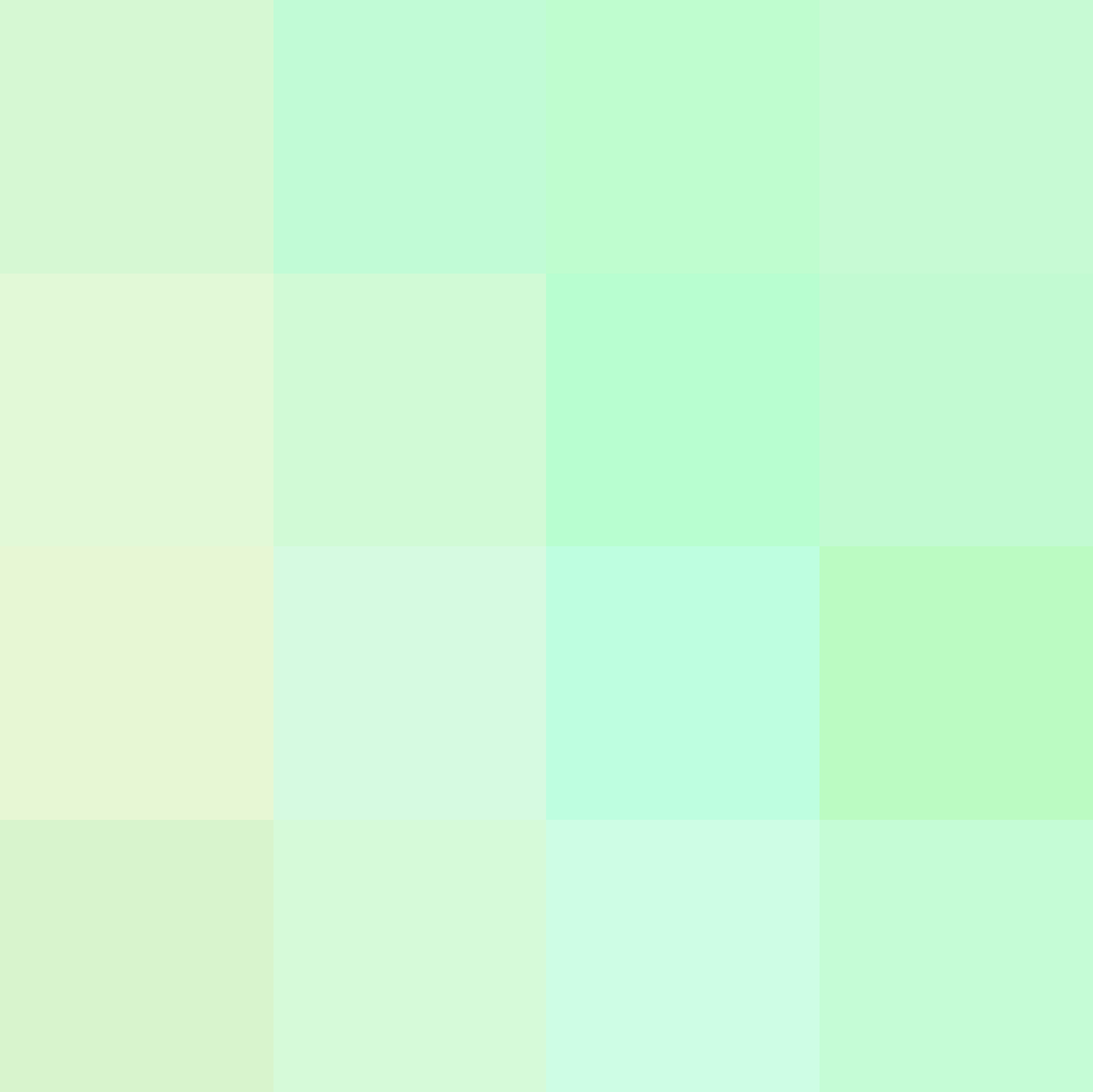
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some indigo, some blue, some cyan, a bit of purple, a little bit of violet, a tiny bit of lime, and a tiny bit of magenta in it.

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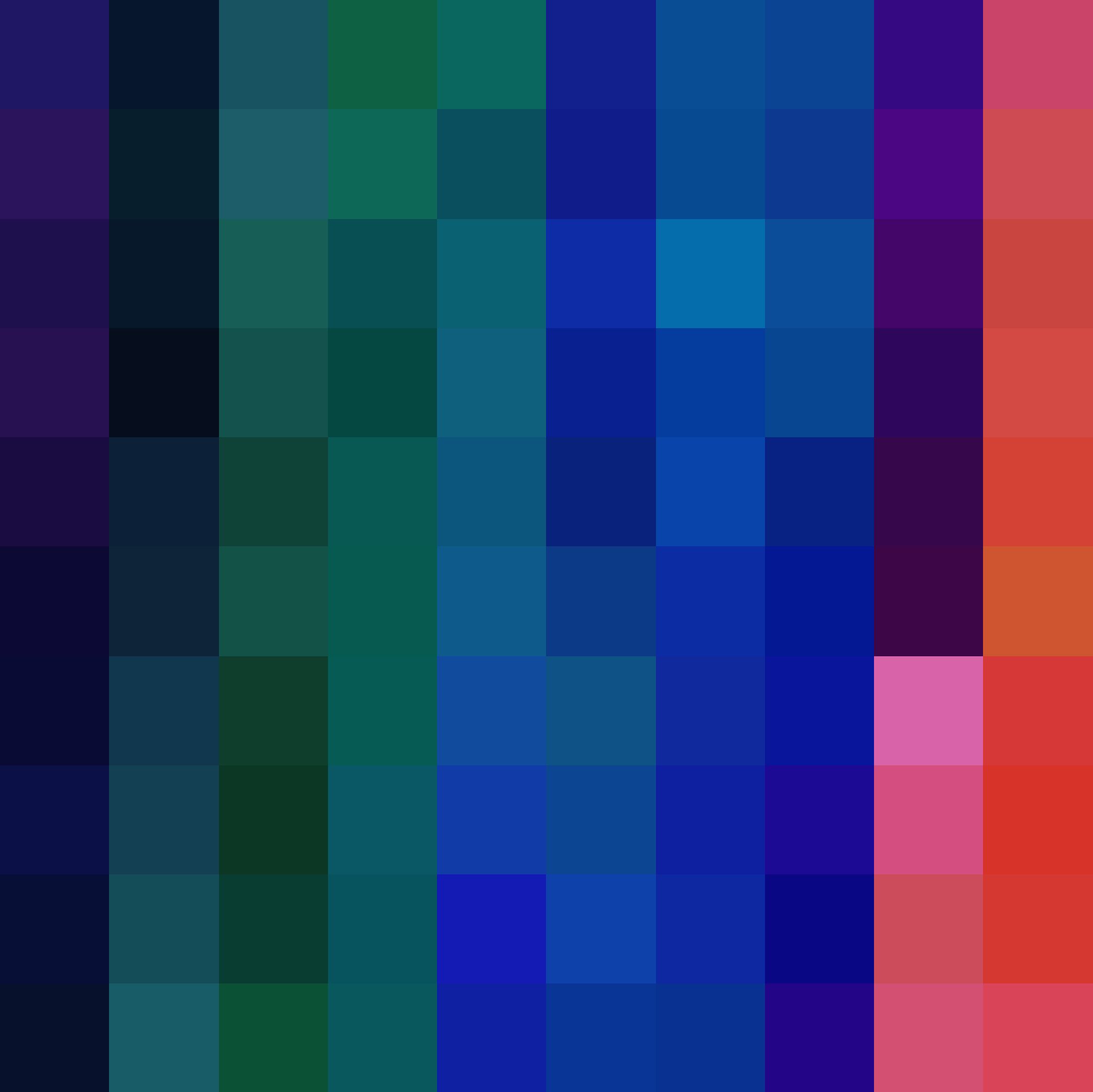
A very colourful grid of 121 blocks. It's mostly magenta, and it also has quite some purple, some rose, some red, a little bit of orange, a tiny bit of violet, and a tiny bit of indigo in it.

The cells in this 4 by 4 pixel grid form a monochrome gradient. It is green.
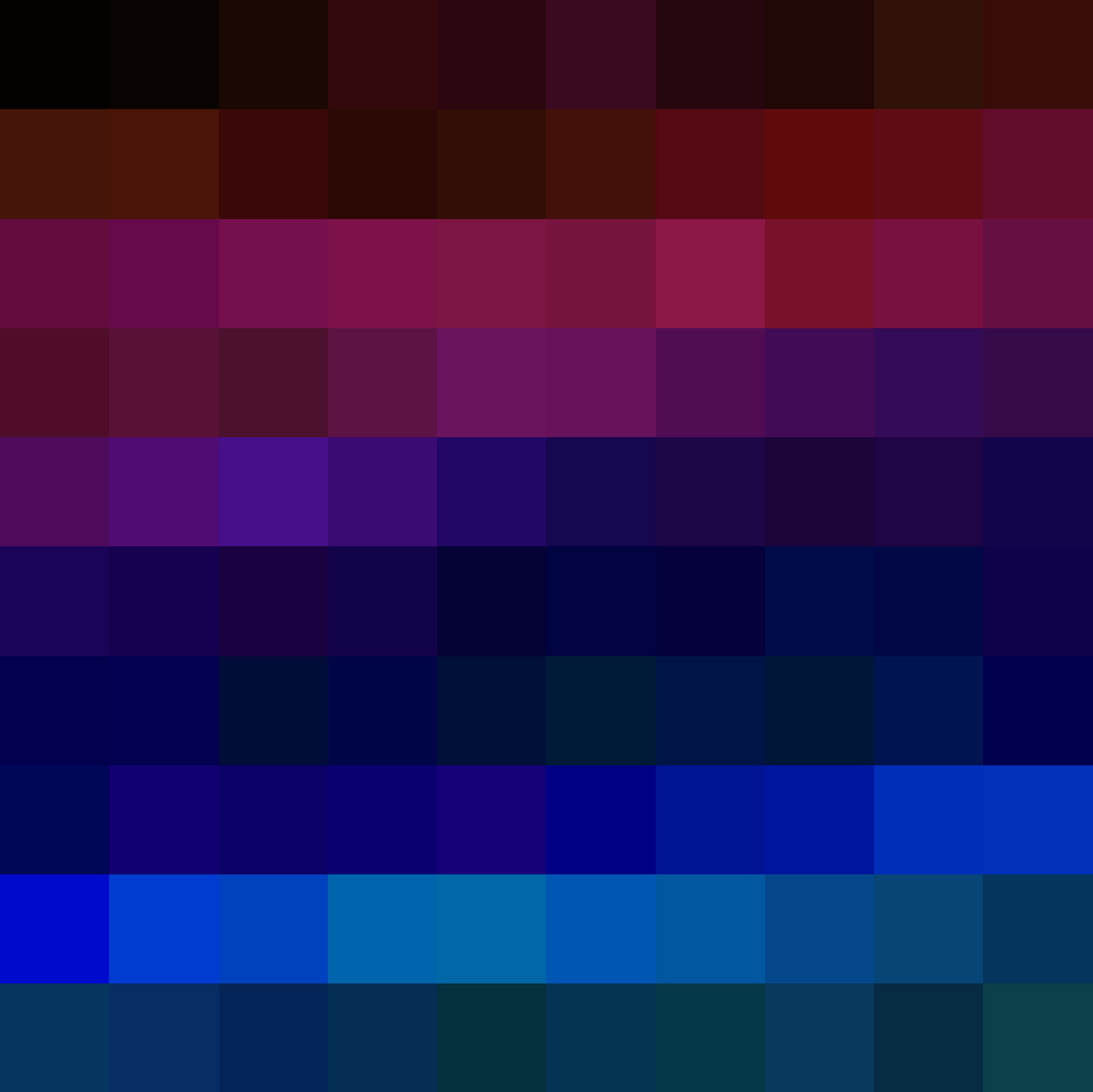
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, but it also has quite some cyan, some purple, a little bit of yellow, a little bit of indigo, and a little bit of magenta in it.

A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, a bit of red, a bit of indigo, a little bit of green, a little bit of purple, a little bit of violet, a little bit of rose, and a tiny bit of magenta in it.
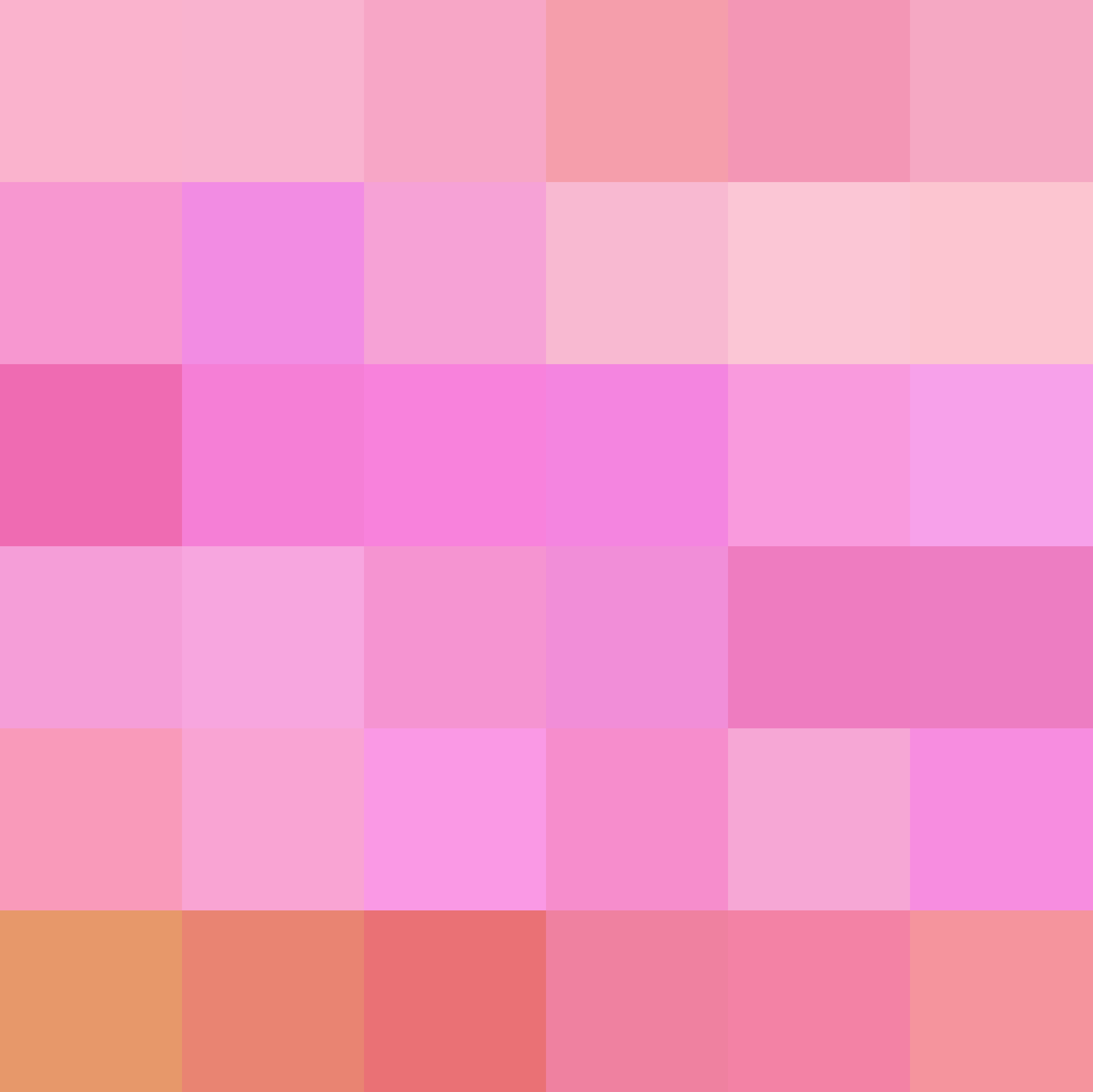
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some rose, some red, and a little bit of orange in it.

The two tone gradient in this 10 by 10 pixel grid is mostly red, but it also has a tiny bit of orange in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, and it also has quite some rose, quite some red, a bit of yellow, a little bit of green, a little bit of lime, and a tiny bit of orange in it.
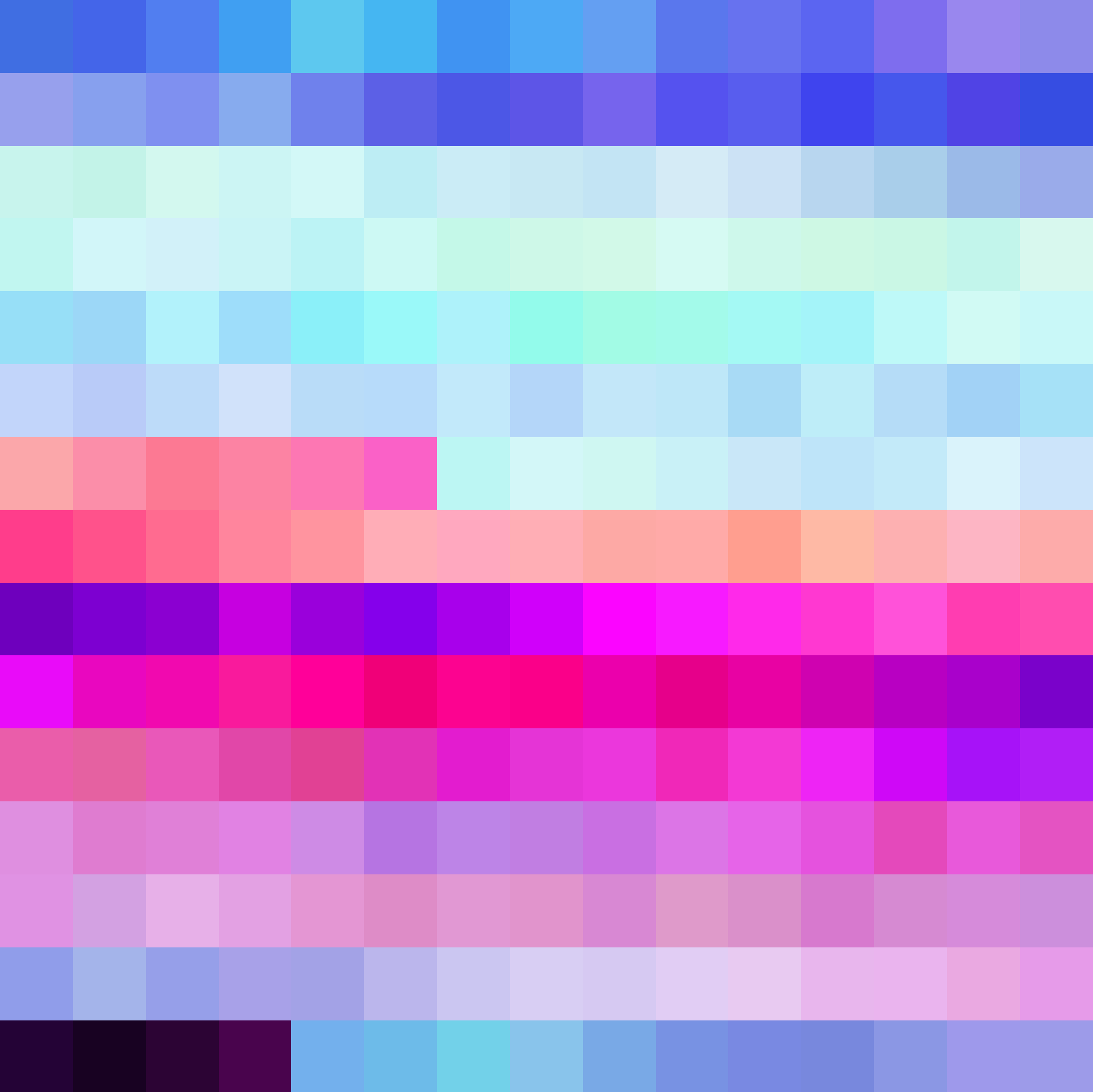
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has quite some magenta, some cyan, some purple, a bit of indigo, a bit of red, a little bit of rose, and a little bit of green in it.

This very, very colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has some indigo, some yellow, some purple, some magenta, some lime, a little bit of violet, a little bit of rose, a tiny bit of blue, and a tiny bit of orange in it.
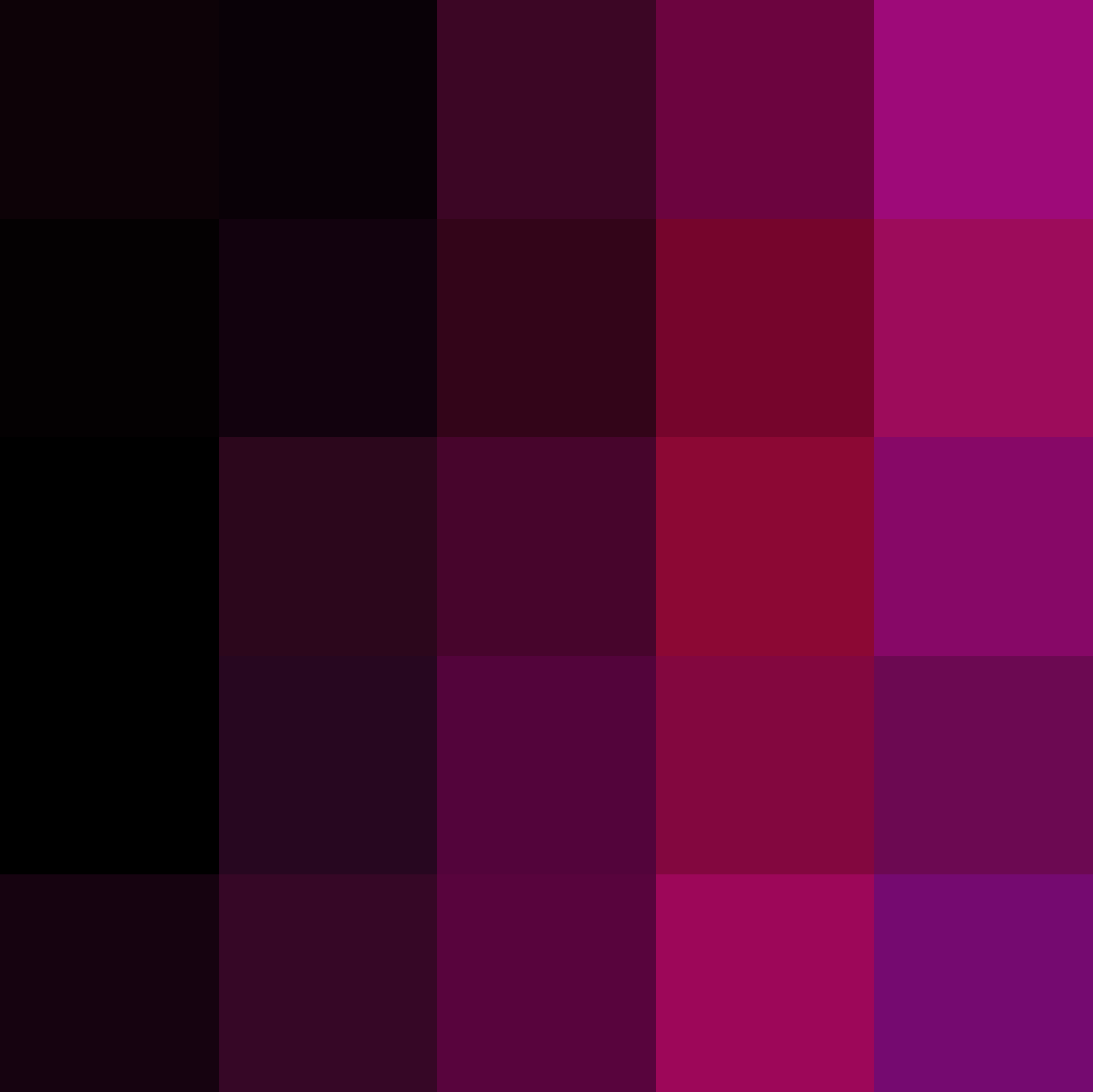
A two tone grid of 25 blocks. It's mostly magenta, but it also has quite some rose in it.
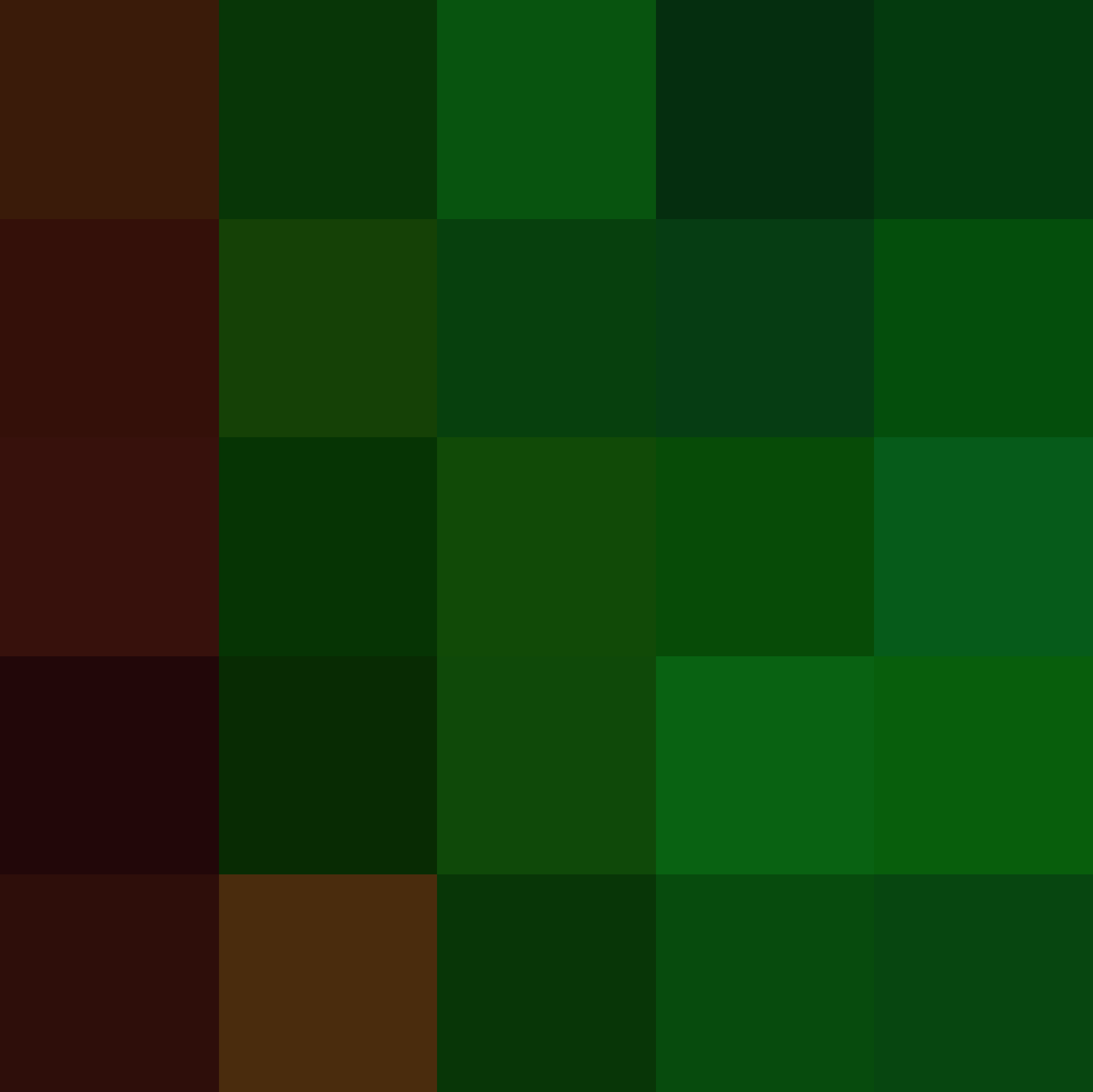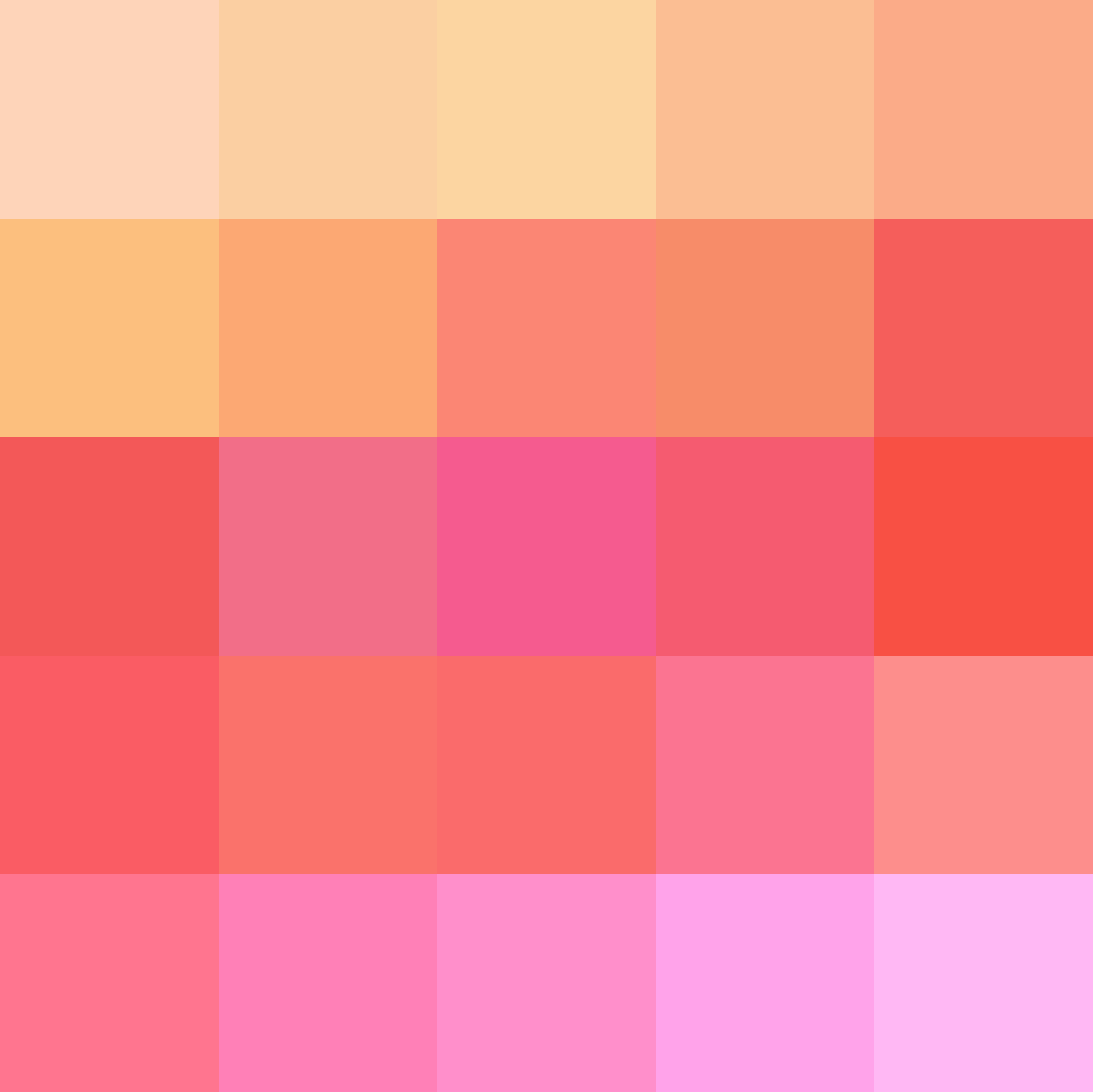
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some red, and a bit of orange in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some red, and some yellow in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly magenta, and it also has quite some rose, some red, a bit of purple, a little bit of indigo, a tiny bit of violet, and a tiny bit of orange in it.
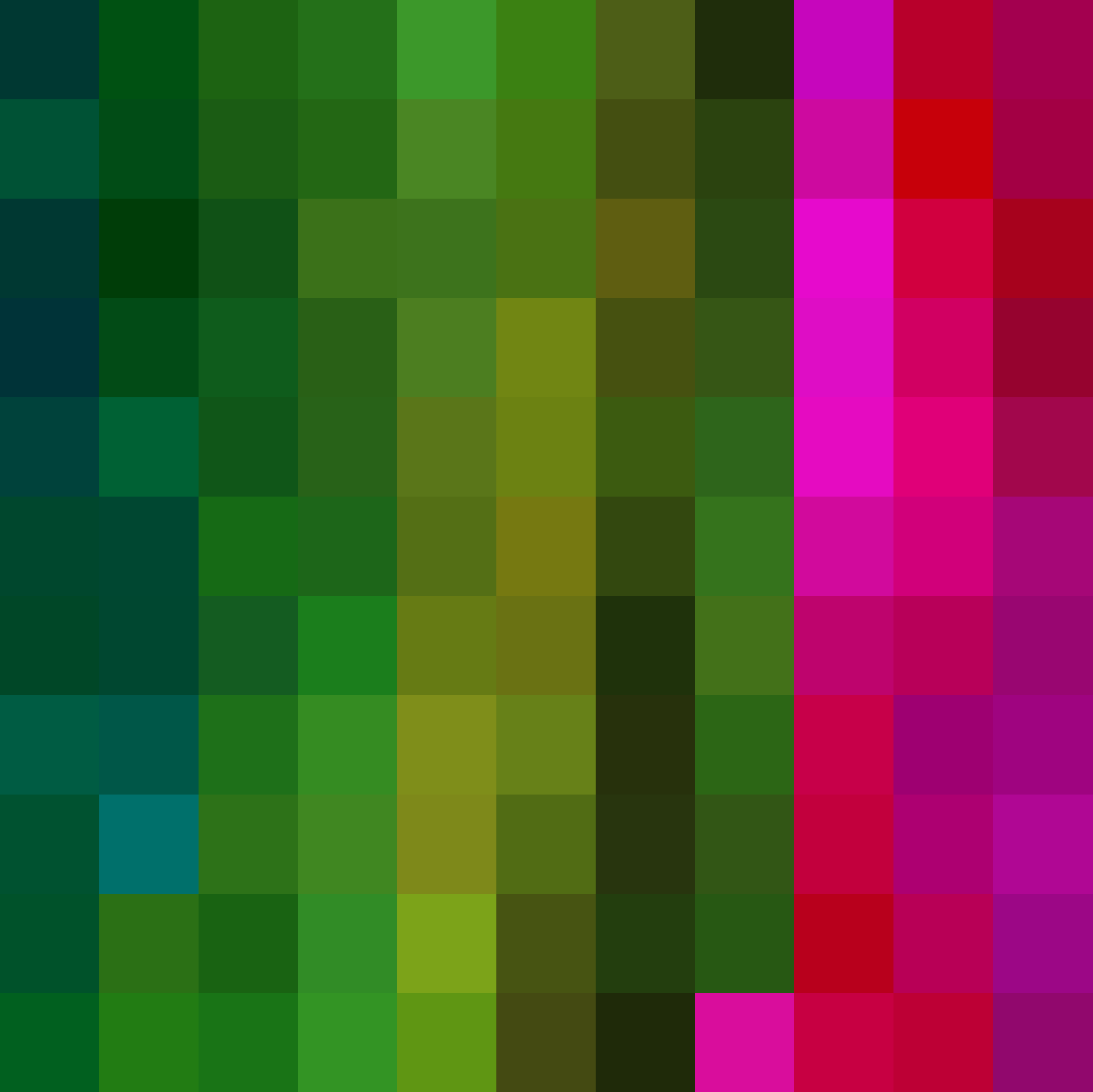
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some orange in it.
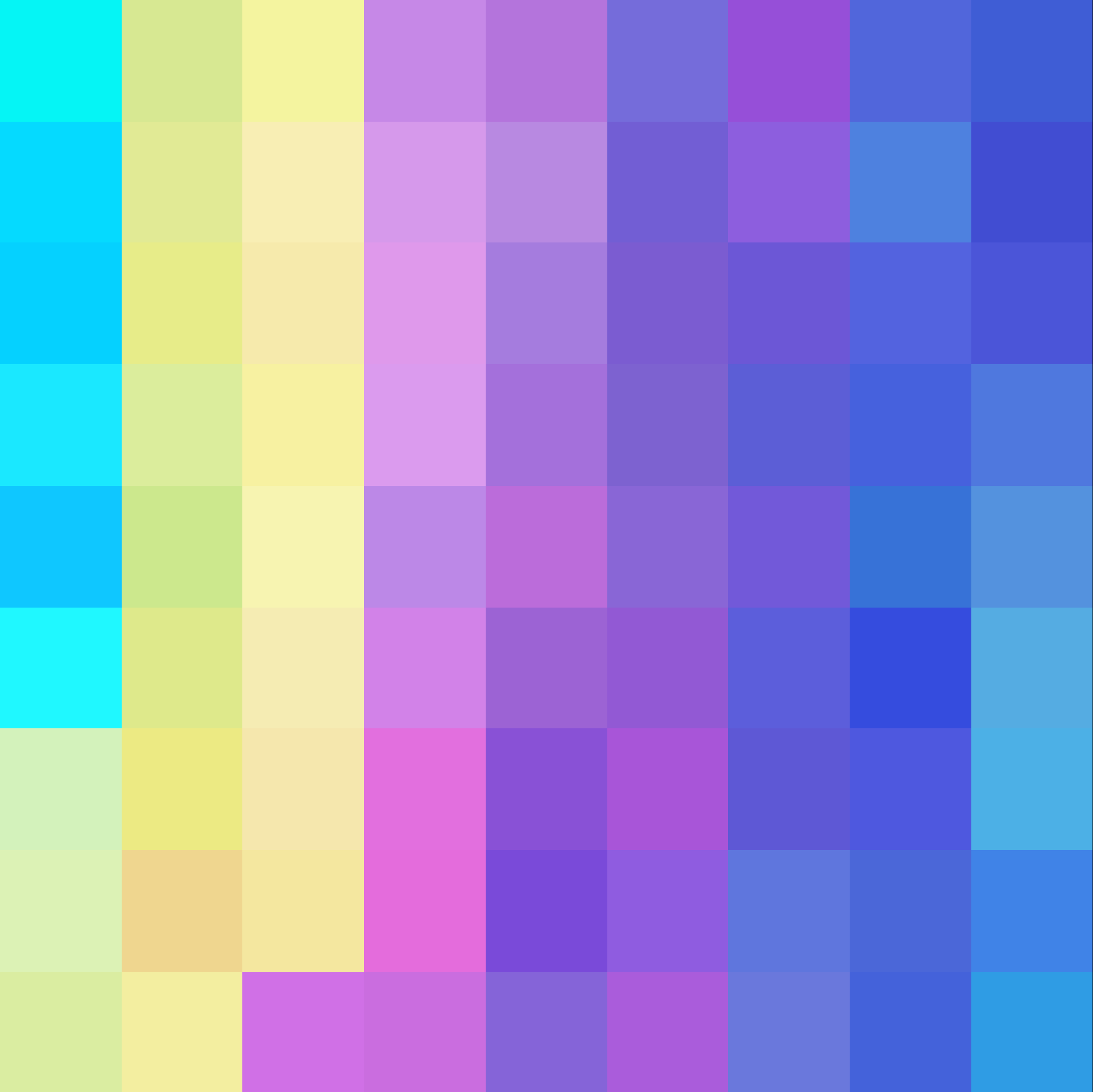
A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some yellow, some indigo, a bit of violet, a little bit of cyan, a little bit of lime, a tiny bit of green, a tiny bit of magenta, and a tiny bit of orange in it.

A grid of 16 blocks. It's mostly purple, but it also has quite some magenta, and some violet in it.

This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, but it also has some magenta, some lime, some rose, a little bit of cyan, a little bit of yellow, and a little bit of red in it.
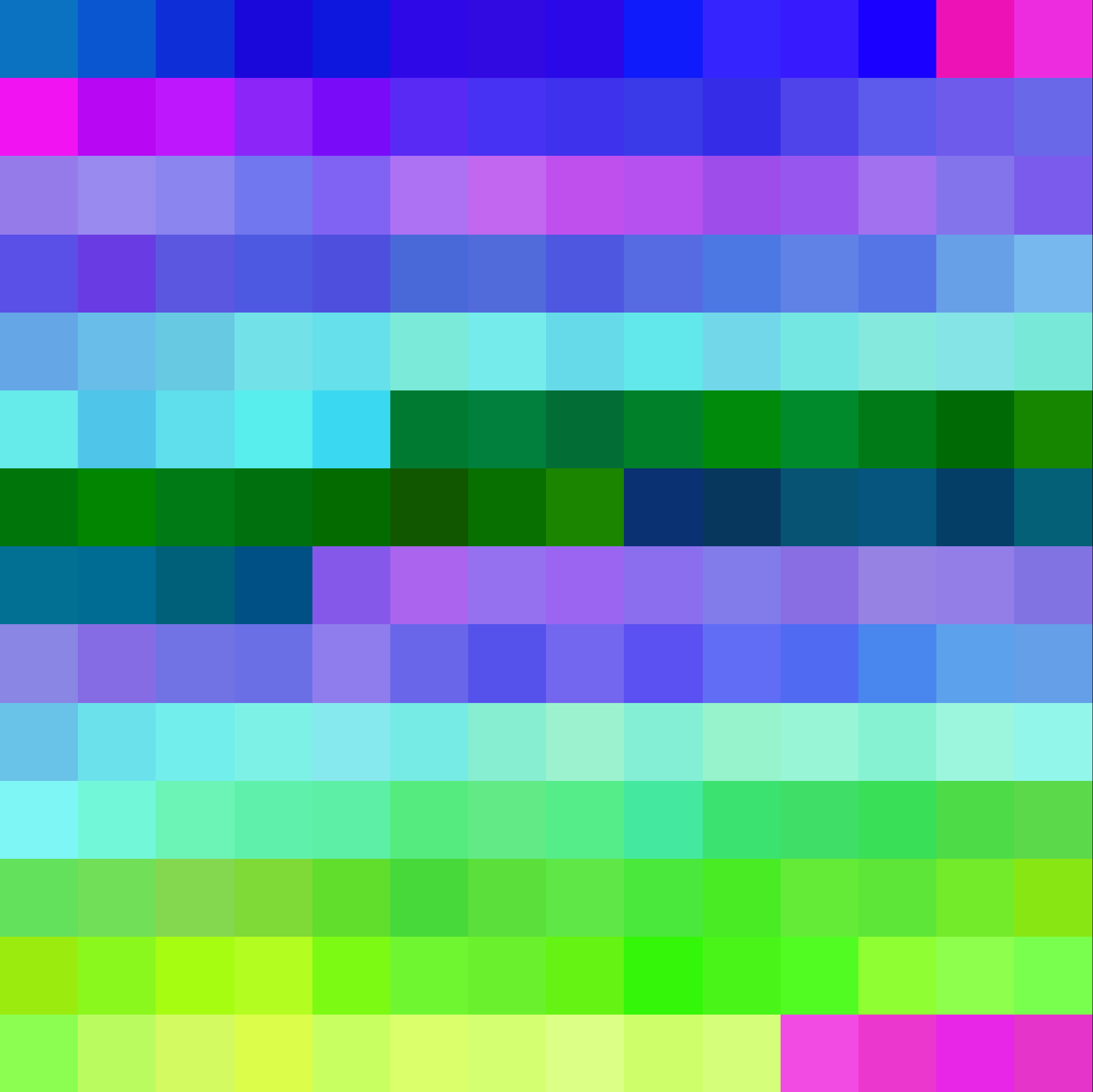
The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, and it also has some purple, some rose, a little bit of red, a little bit of violet, a little bit of yellow, a tiny bit of orange, a tiny bit of indigo, and a tiny bit of lime in it.
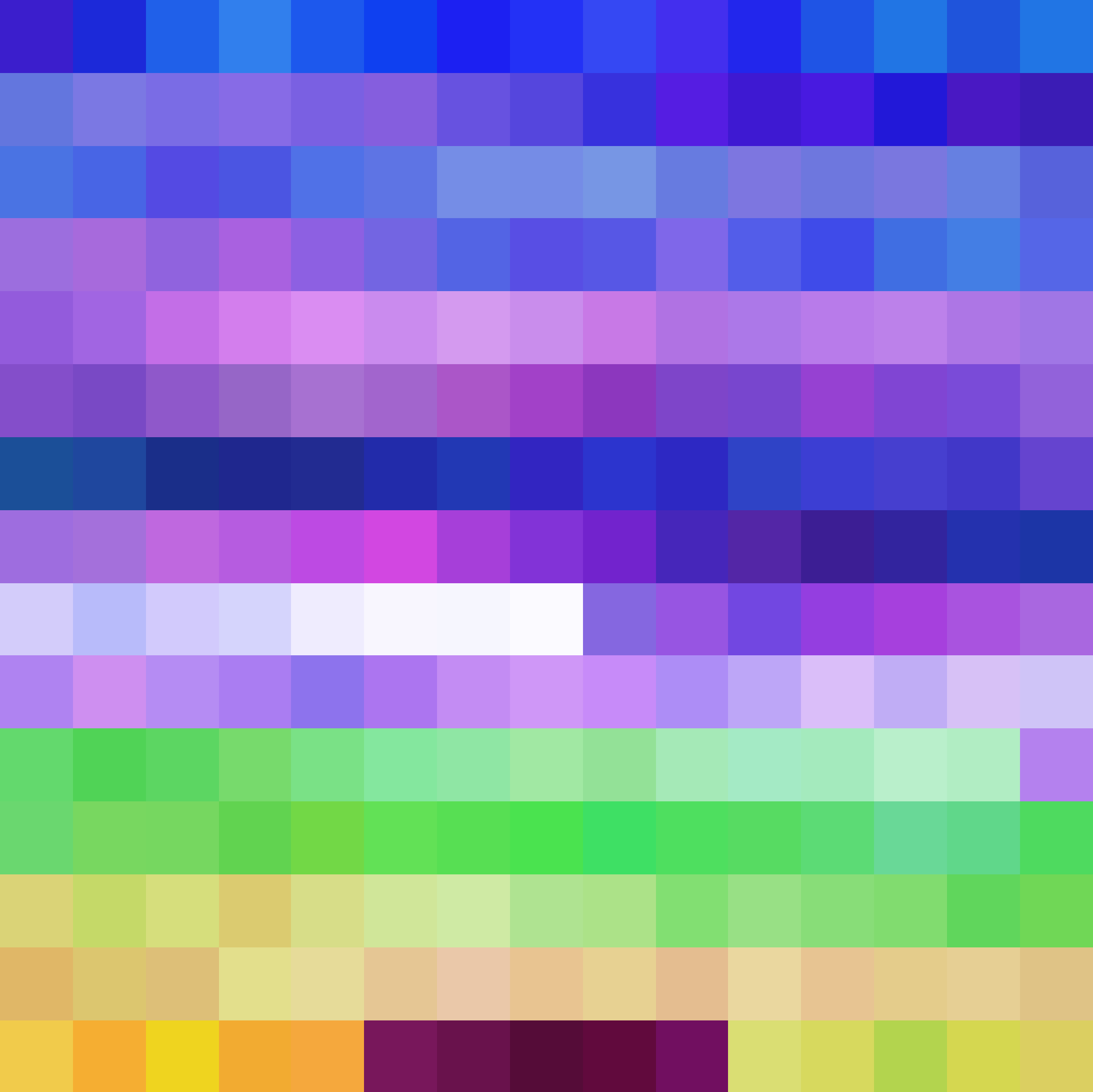
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some green, some purple, some violet, a bit of orange, a little bit of yellow, a little bit of magenta, and a tiny bit of lime in it.

A colourful grid of 81 blocks. It's mostly green, and it also has some yellow, some orange, a bit of red, and a tiny bit of lime in it.
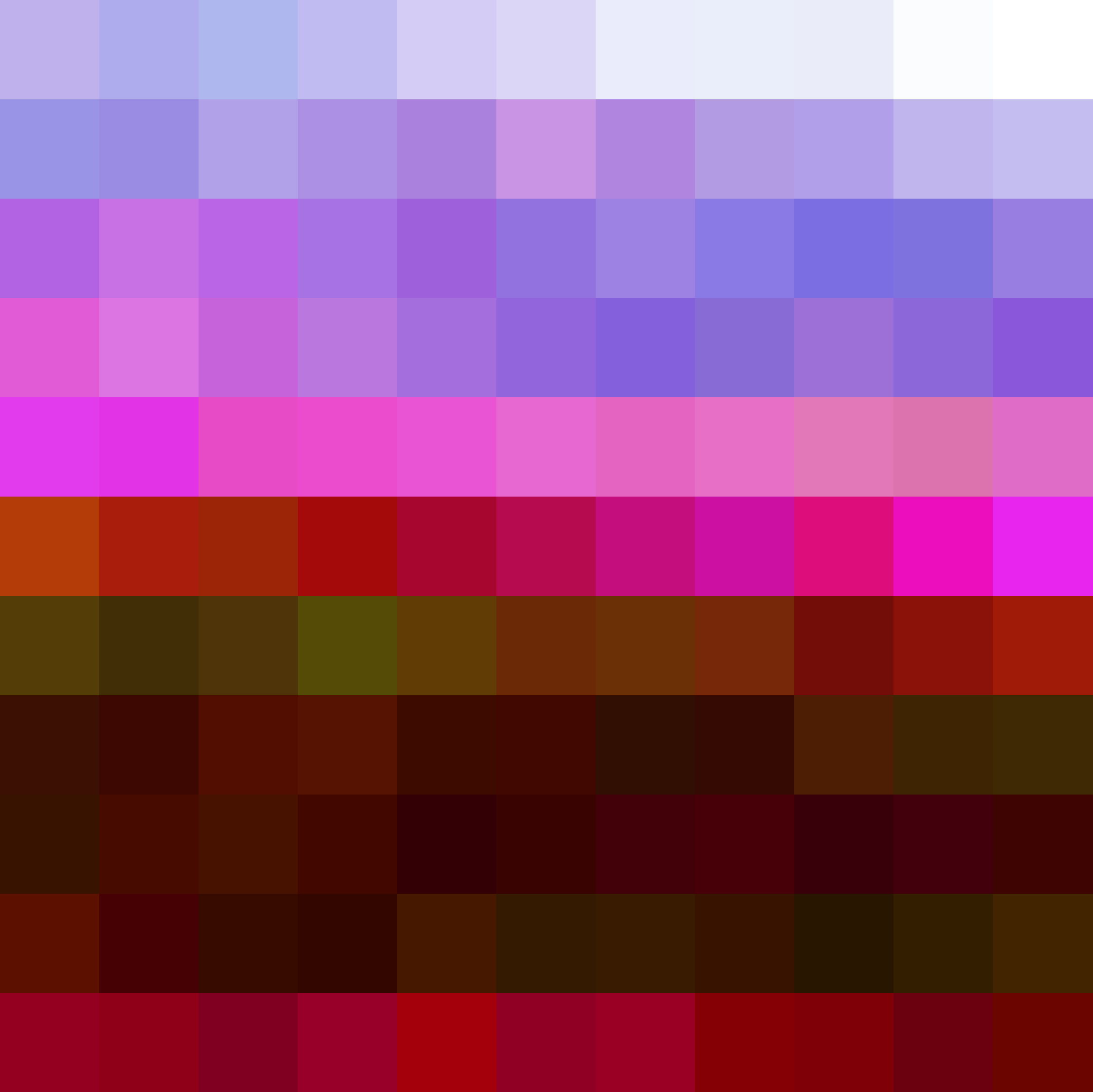
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some blue, some indigo, some cyan, a little bit of magenta, a little bit of purple, a little bit of violet, and a little bit of lime in it.
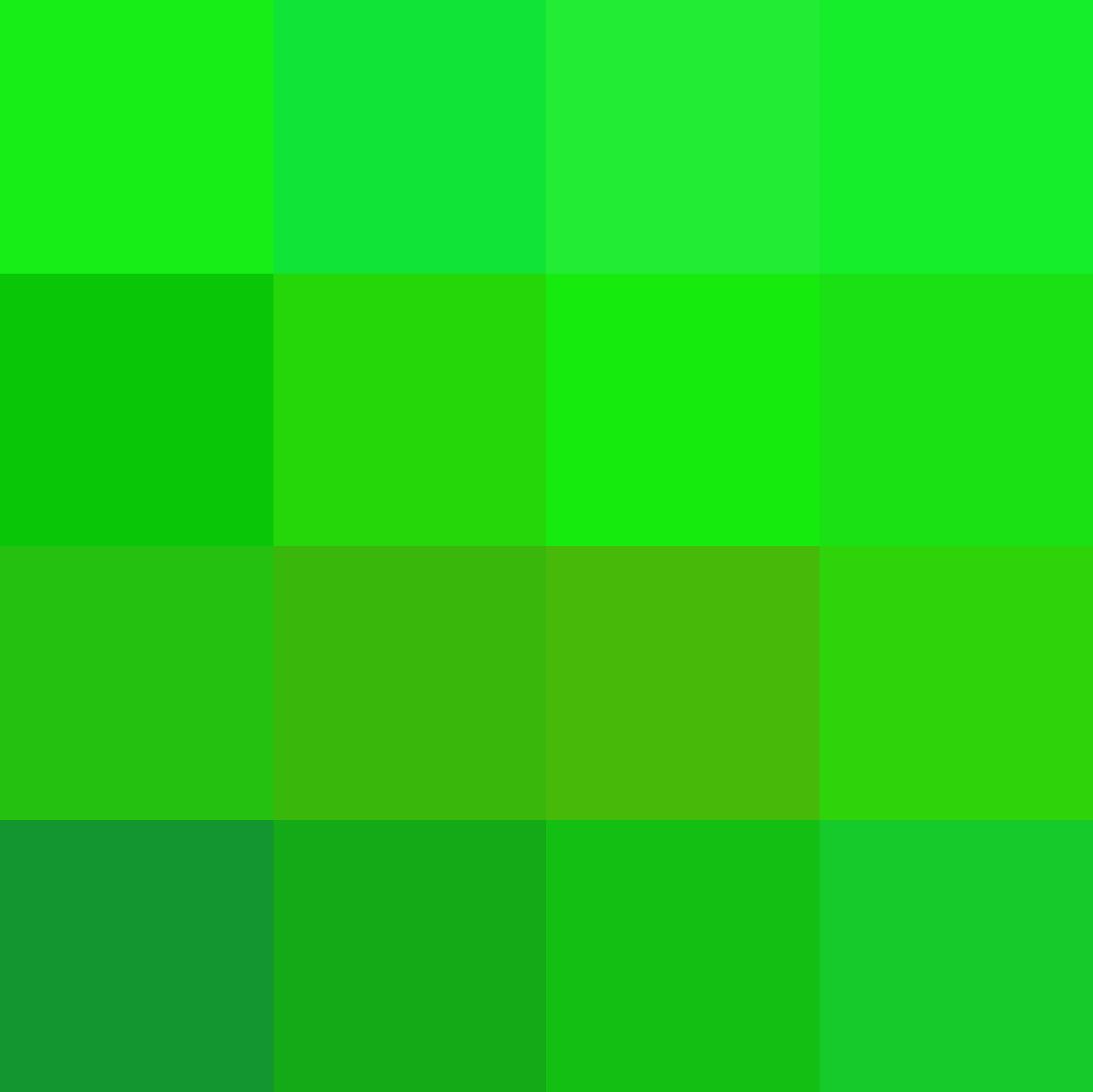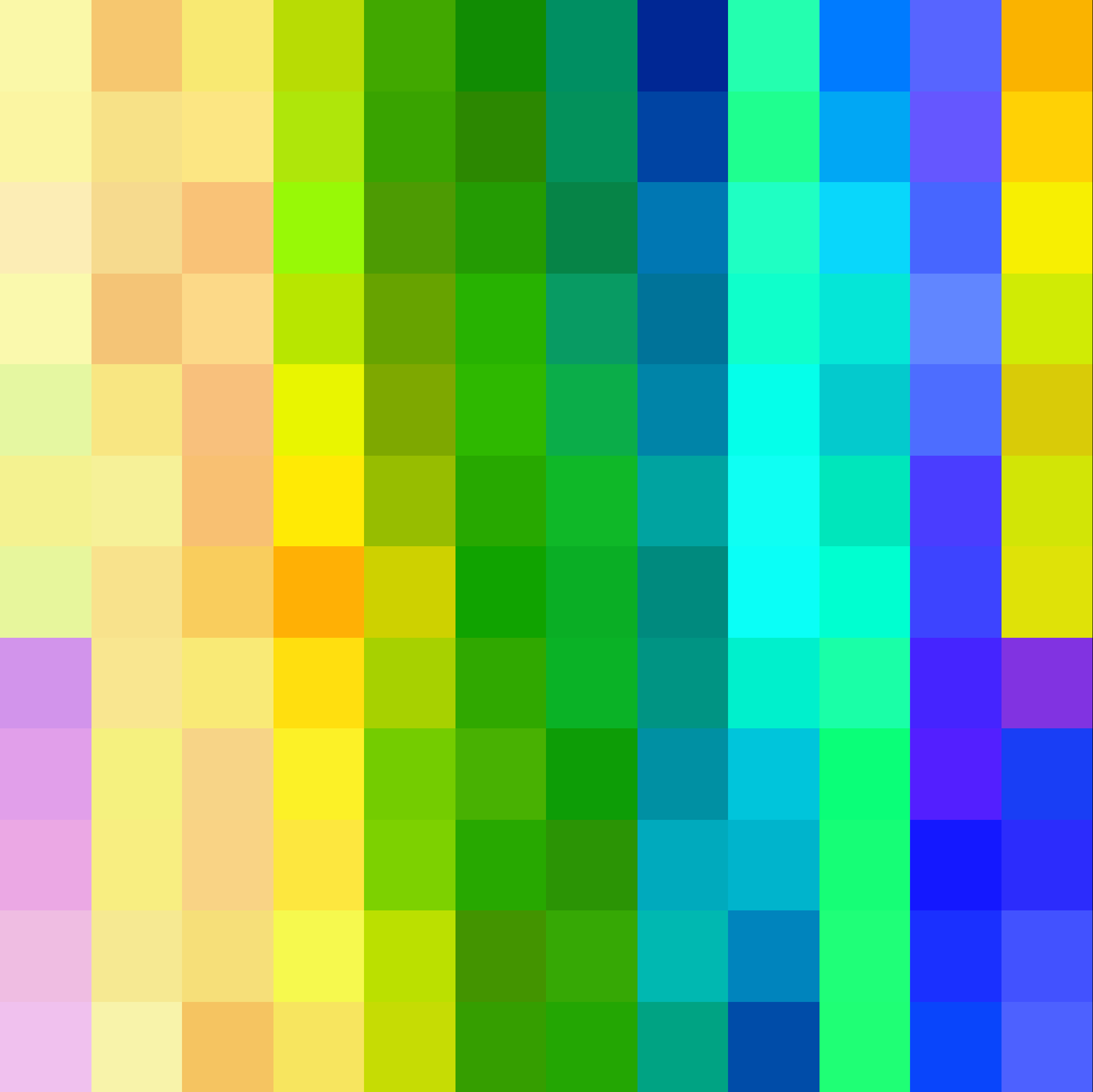
A monochrome grid of 16 blocks. It's green.
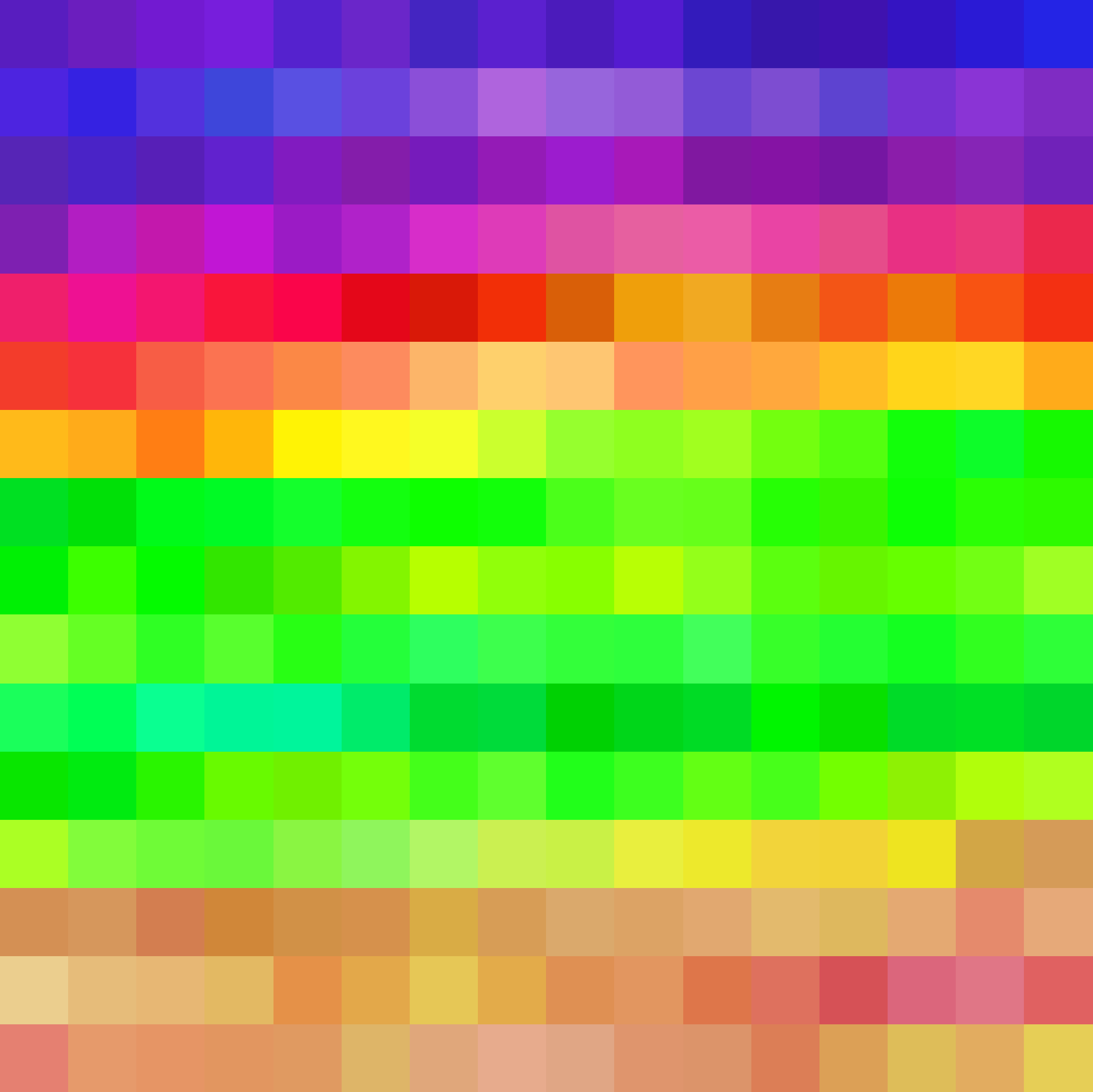
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has quite some orange, a bit of indigo, a bit of purple, a bit of red, a little bit of violet, a little bit of yellow, a little bit of magenta, a little bit of rose, a tiny bit of lime, and a tiny bit of blue in it.
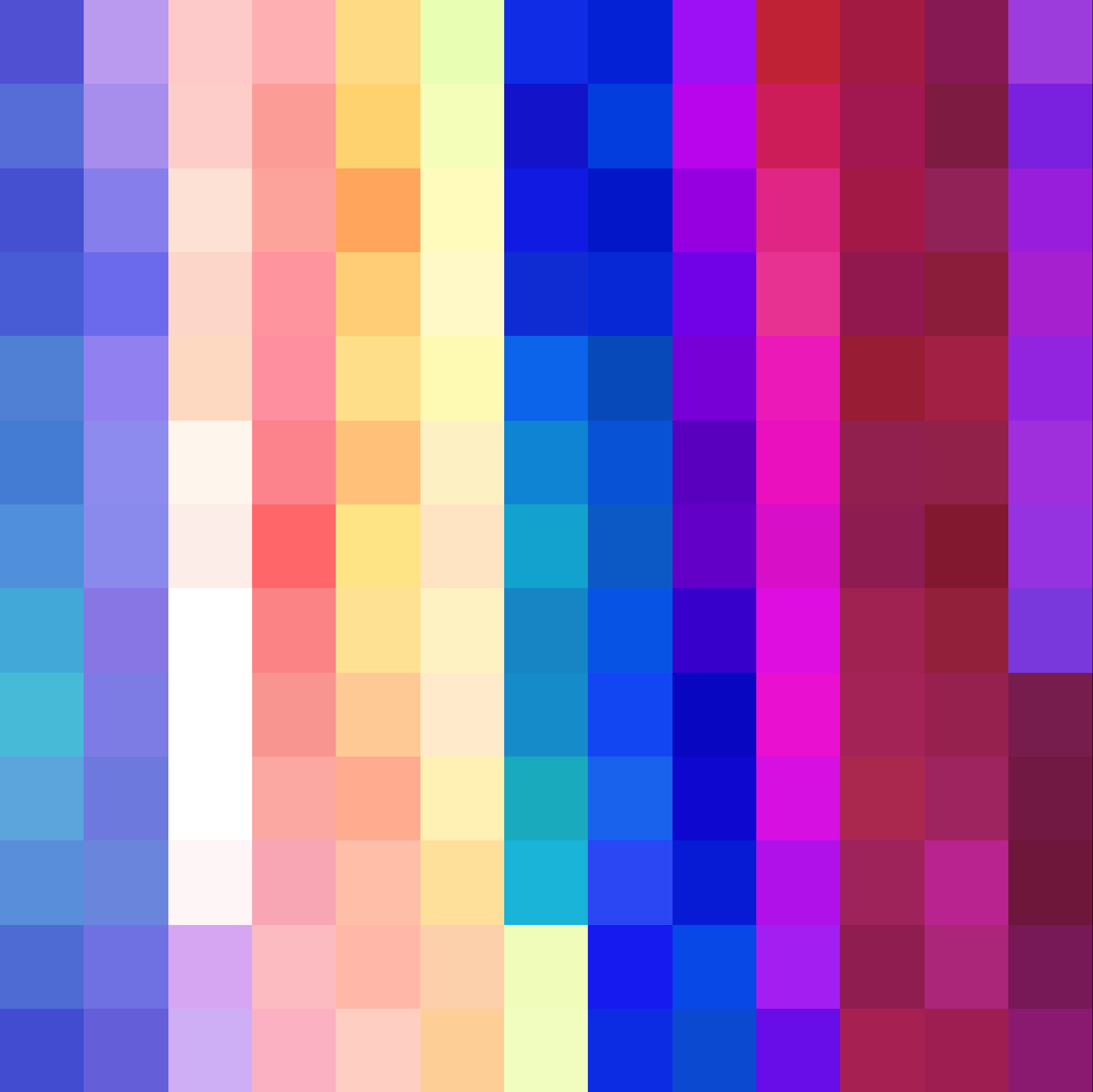
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly red, and it also has some indigo, some orange, some magenta, a bit of violet, a little bit of blue, a little bit of purple, a little bit of rose, and a tiny bit of yellow in it.

This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has quite some green, quite some orange, a bit of cyan, a little bit of yellow, a tiny bit of blue, and a tiny bit of lime in it.

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

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has some red, some rose, a bit of orange, a bit of purple, a bit of indigo, a little bit of magenta, a little bit of violet, a little bit of yellow, a tiny bit of cyan, and a tiny bit of lime in it.
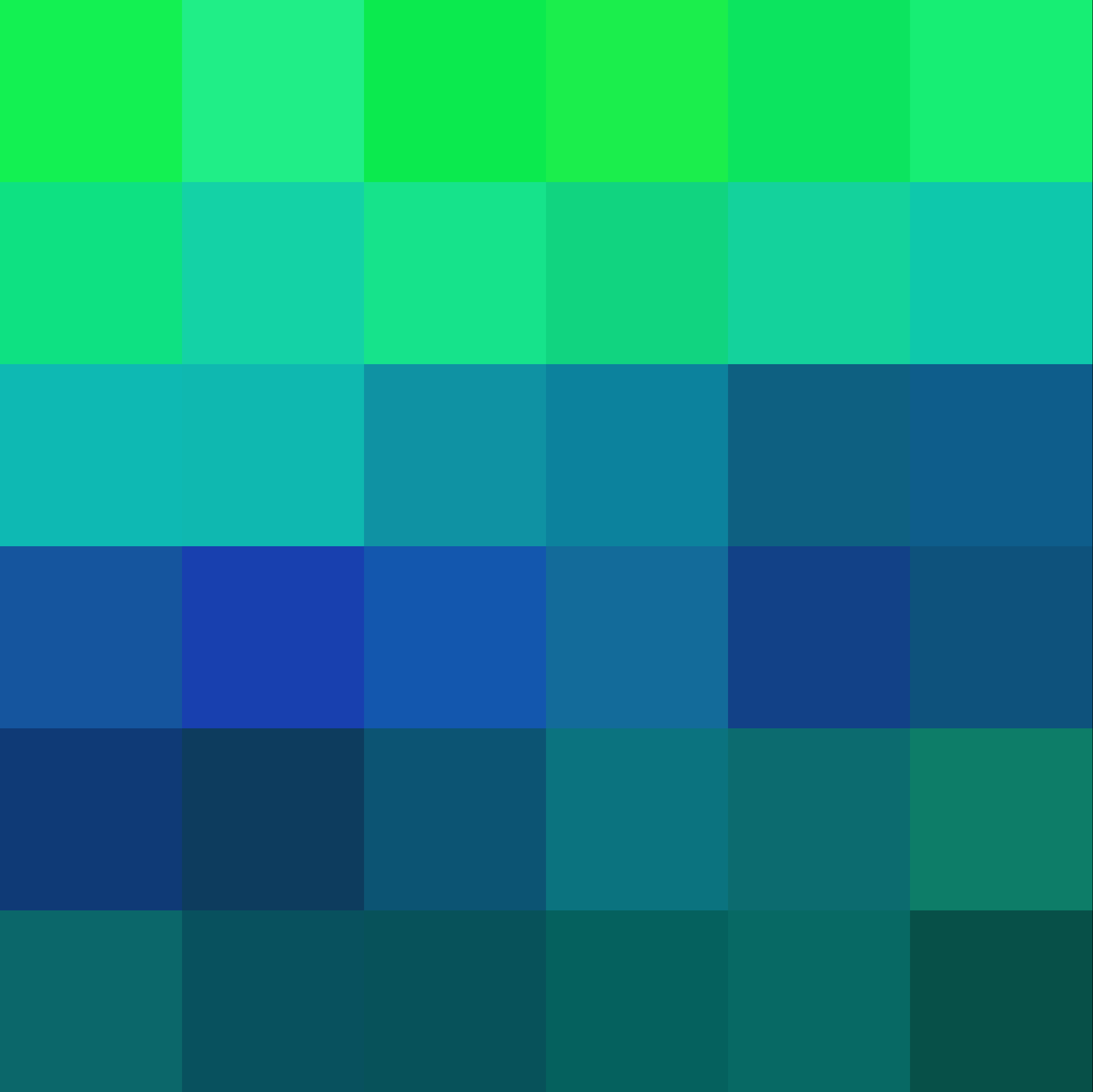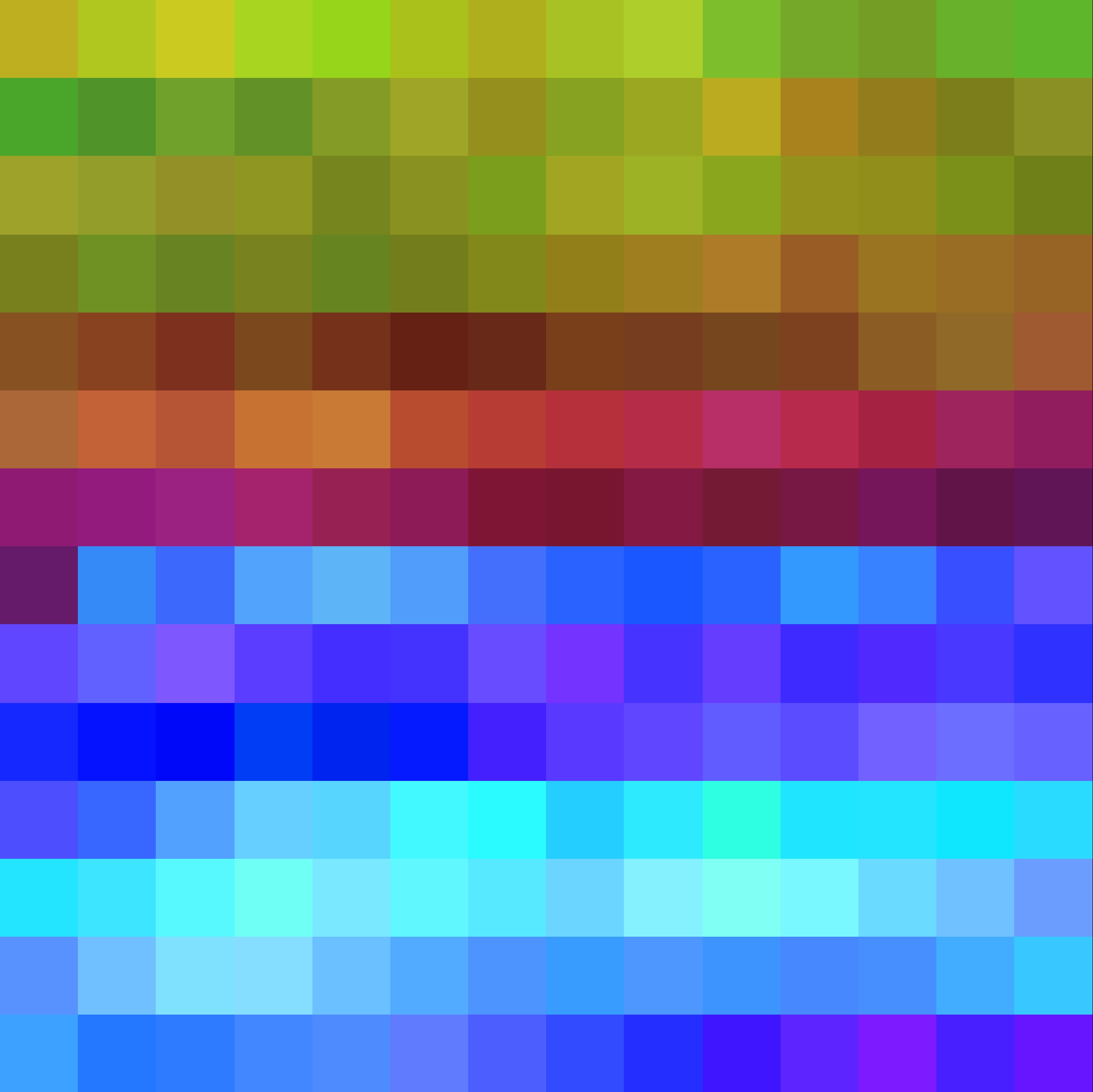
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly cyan, but it also has quite some blue, and quite some green in it.
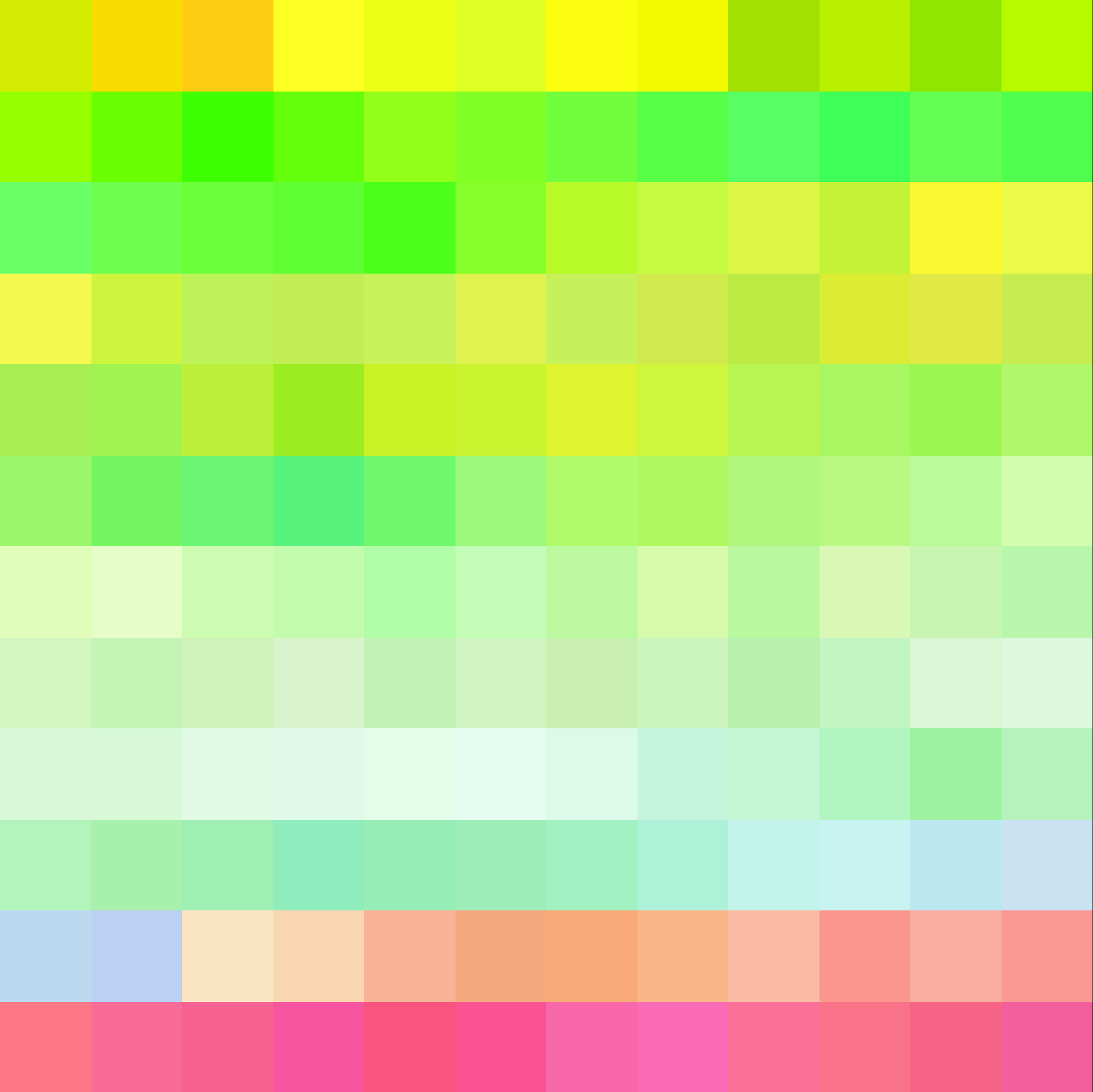
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some yellow, some lime, a bit of red, a little bit of orange, a tiny bit of cyan, and a tiny bit of blue in it.
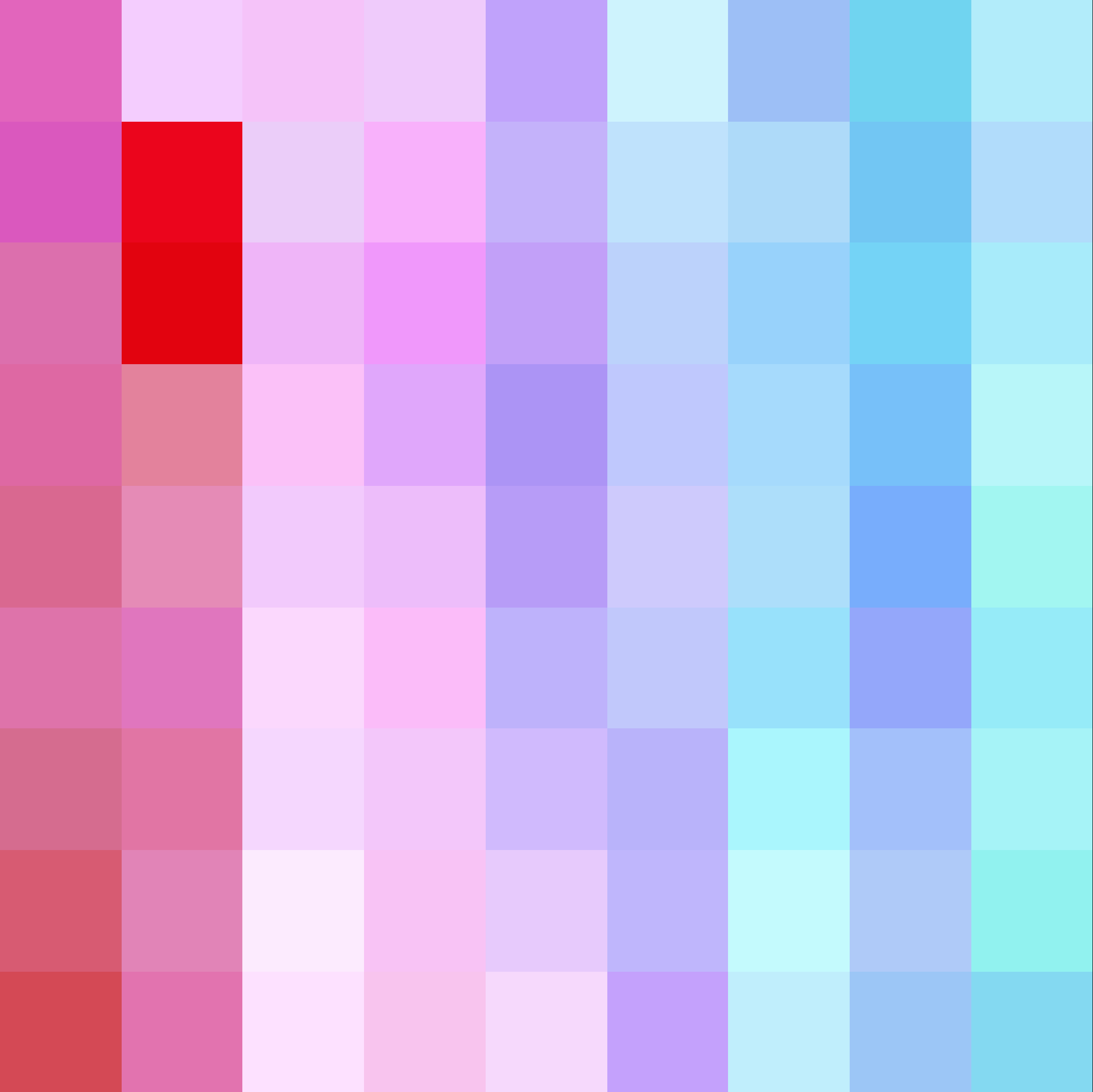
A very, very colourful grid of 81 blocks. It's mostly blue, and it also has quite some magenta, some cyan, some rose, some purple, some indigo, a little bit of red, and a tiny bit of violet in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some yellow, some red, some indigo, some orange, a bit of cyan, a little bit of lime, a little bit of green, and a tiny bit of violet in it.
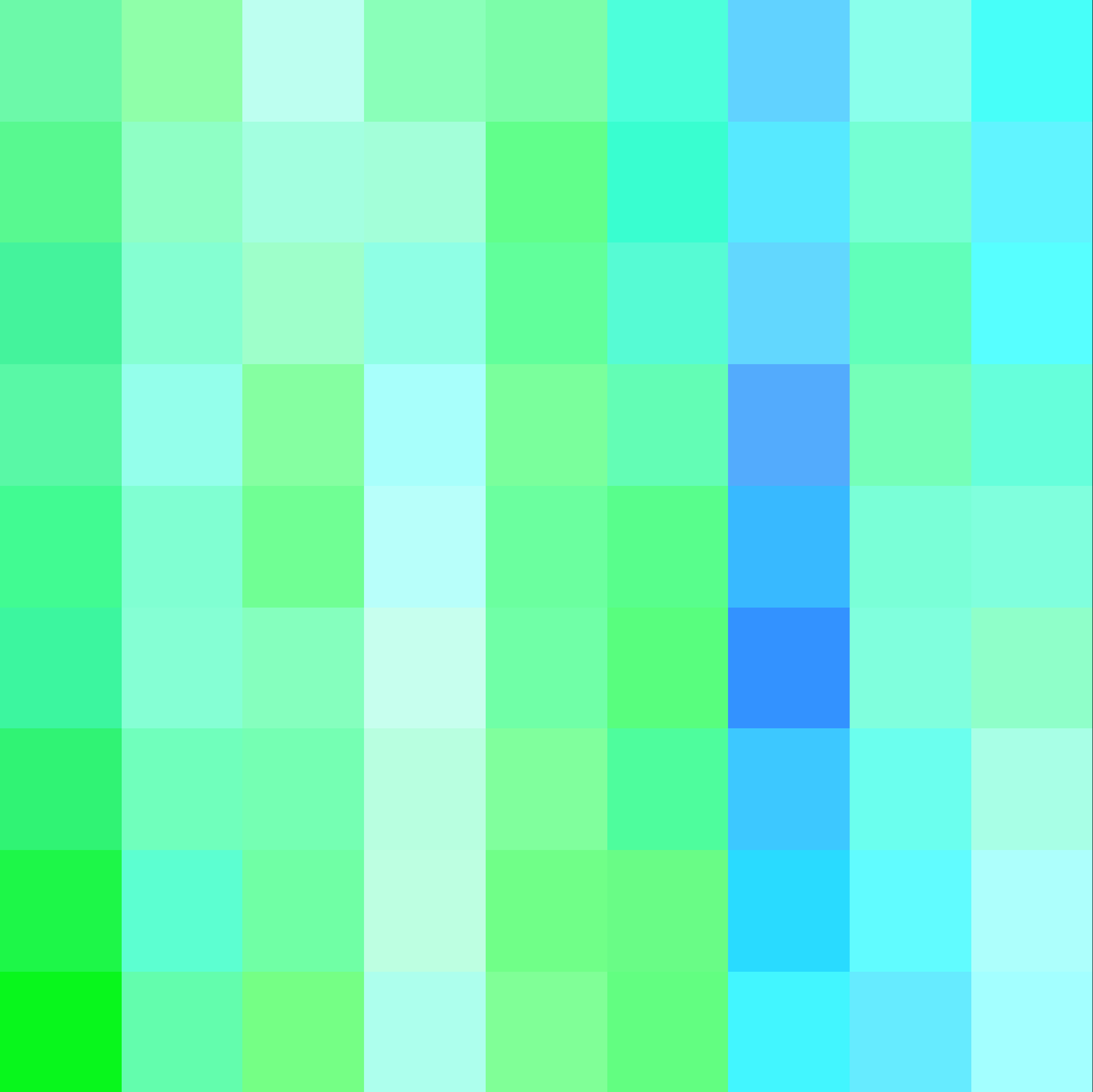
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, and a bit of blue in it.
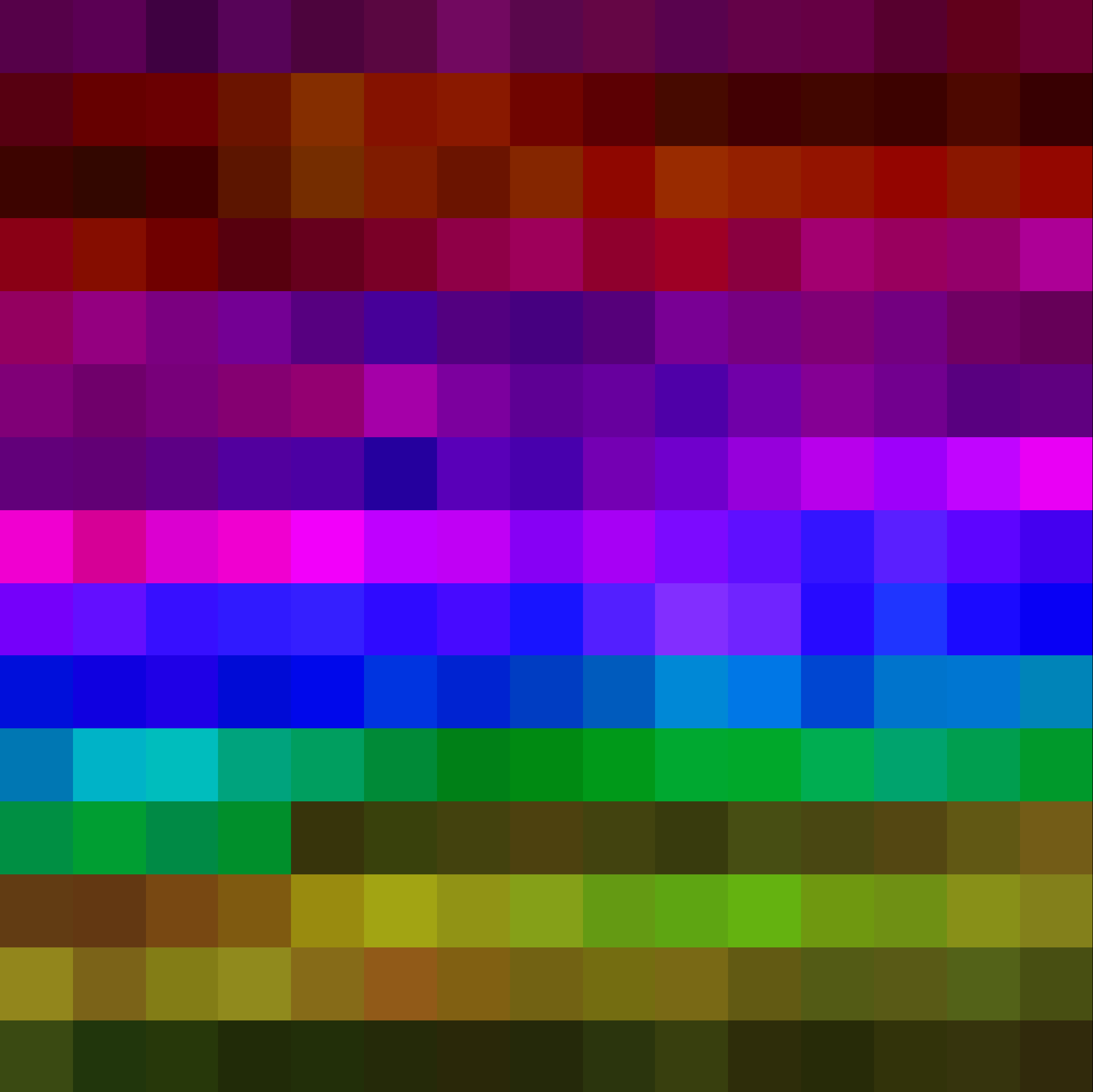
The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, and it also has some yellow, some red, some purple, a bit of green, a bit of indigo, a bit of blue, a little bit of orange, a little bit of violet, a little bit of rose, a little bit of lime, and a tiny bit of cyan in it.

A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some orange, some green, some rose, a little bit of yellow, and a little bit of lime in it.
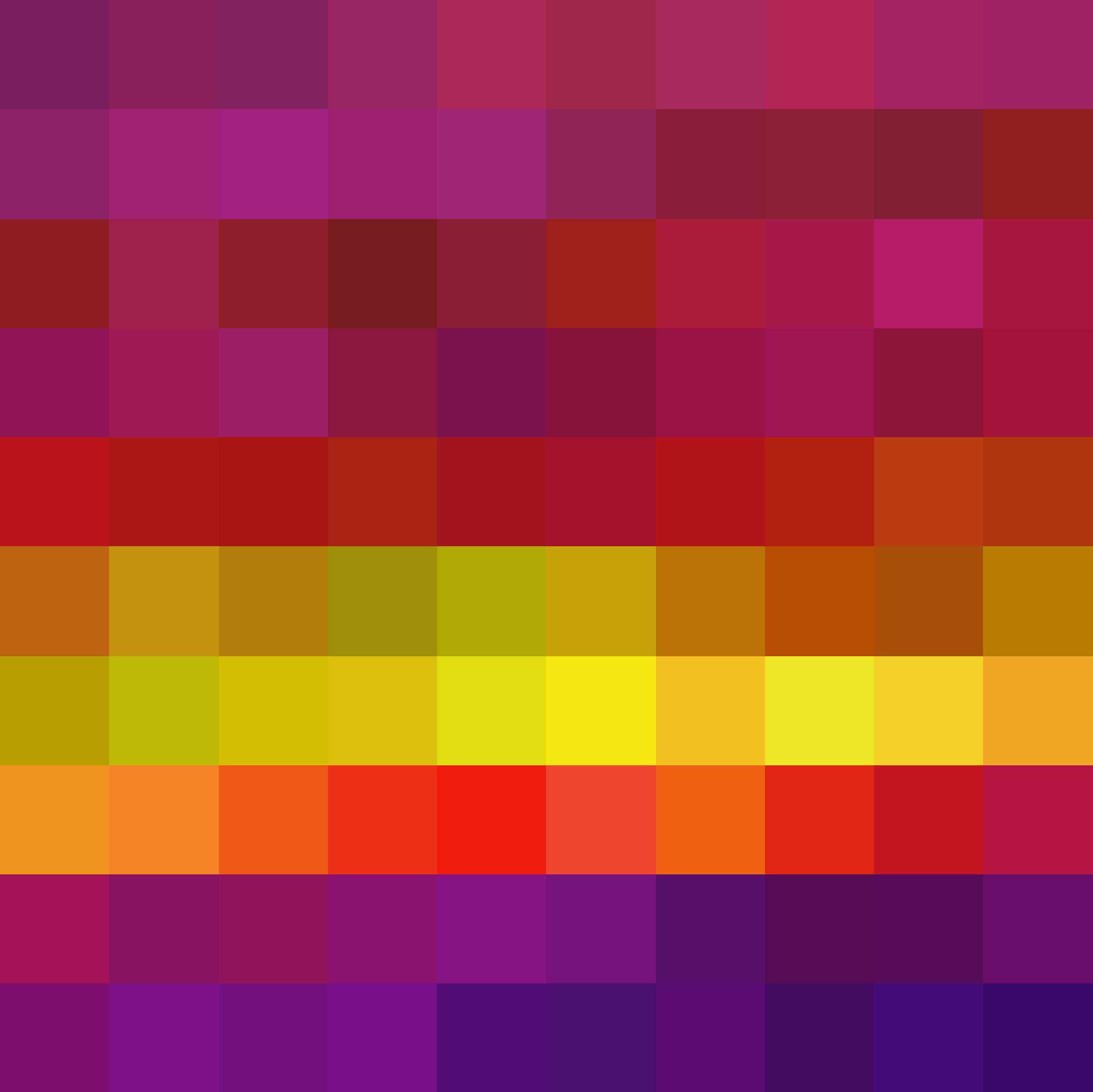
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some magenta, quite some rose, some orange, some yellow, a little bit of purple, and a tiny bit of violet in it.
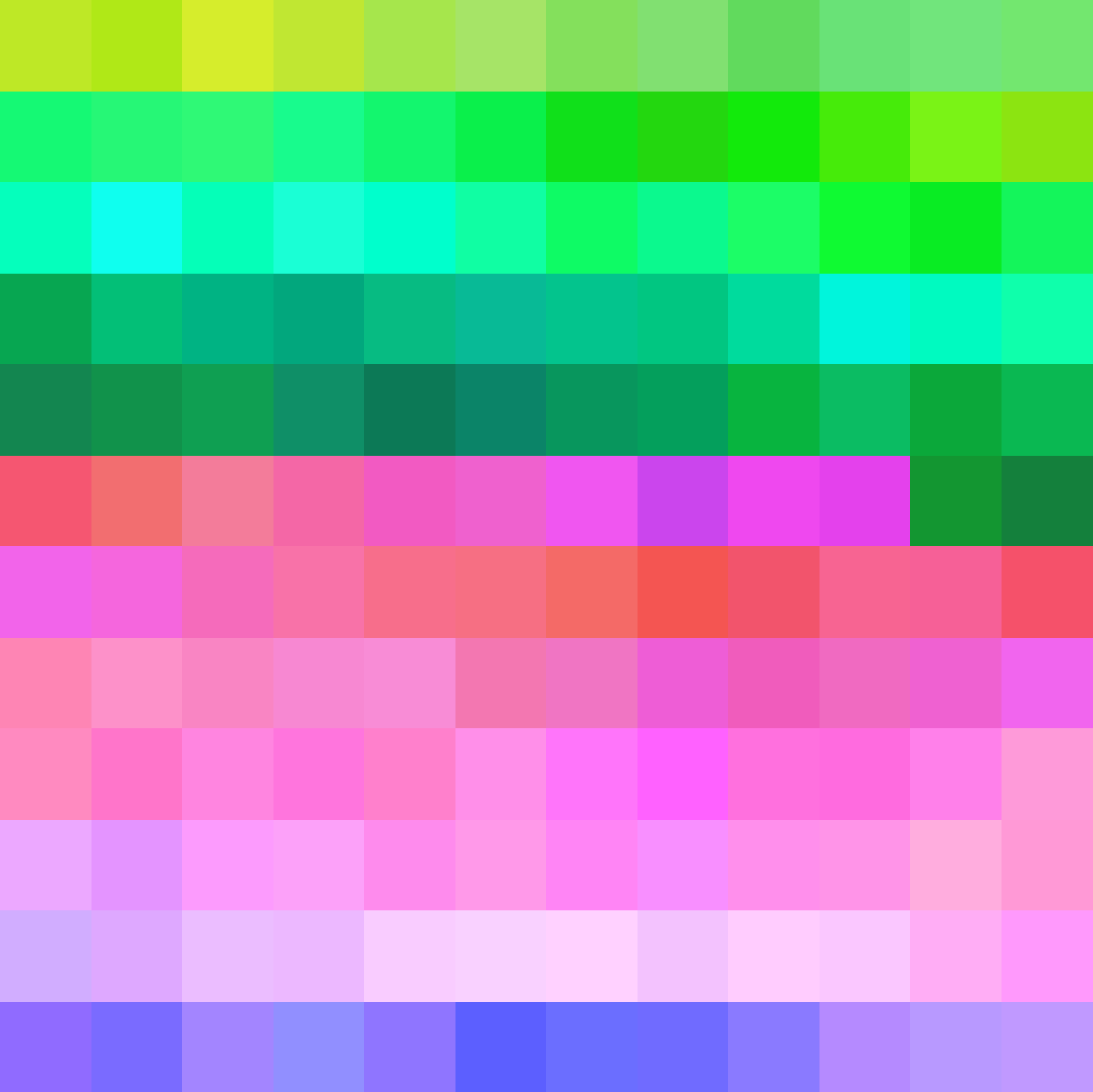
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some magenta, a bit of cyan, a little bit of rose, a little bit of red, a little bit of indigo, a little bit of purple, a tiny bit of lime, a tiny bit of violet, a tiny bit of blue, and a tiny bit of yellow in it.
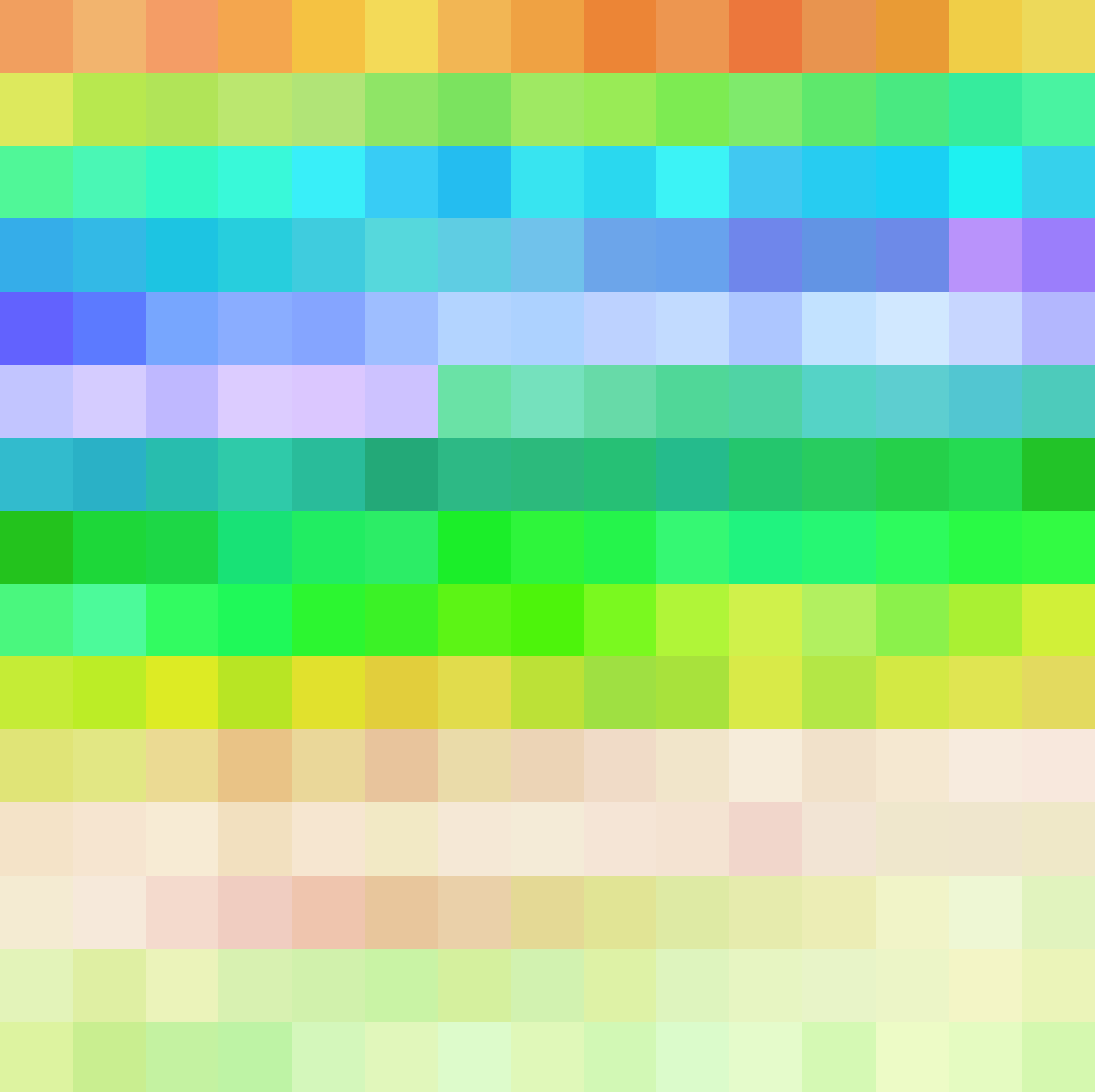
A very, very colourful grid of 225 blocks. It's mostly green, and it also has some orange, some yellow, some blue, some cyan, a bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of red in it.
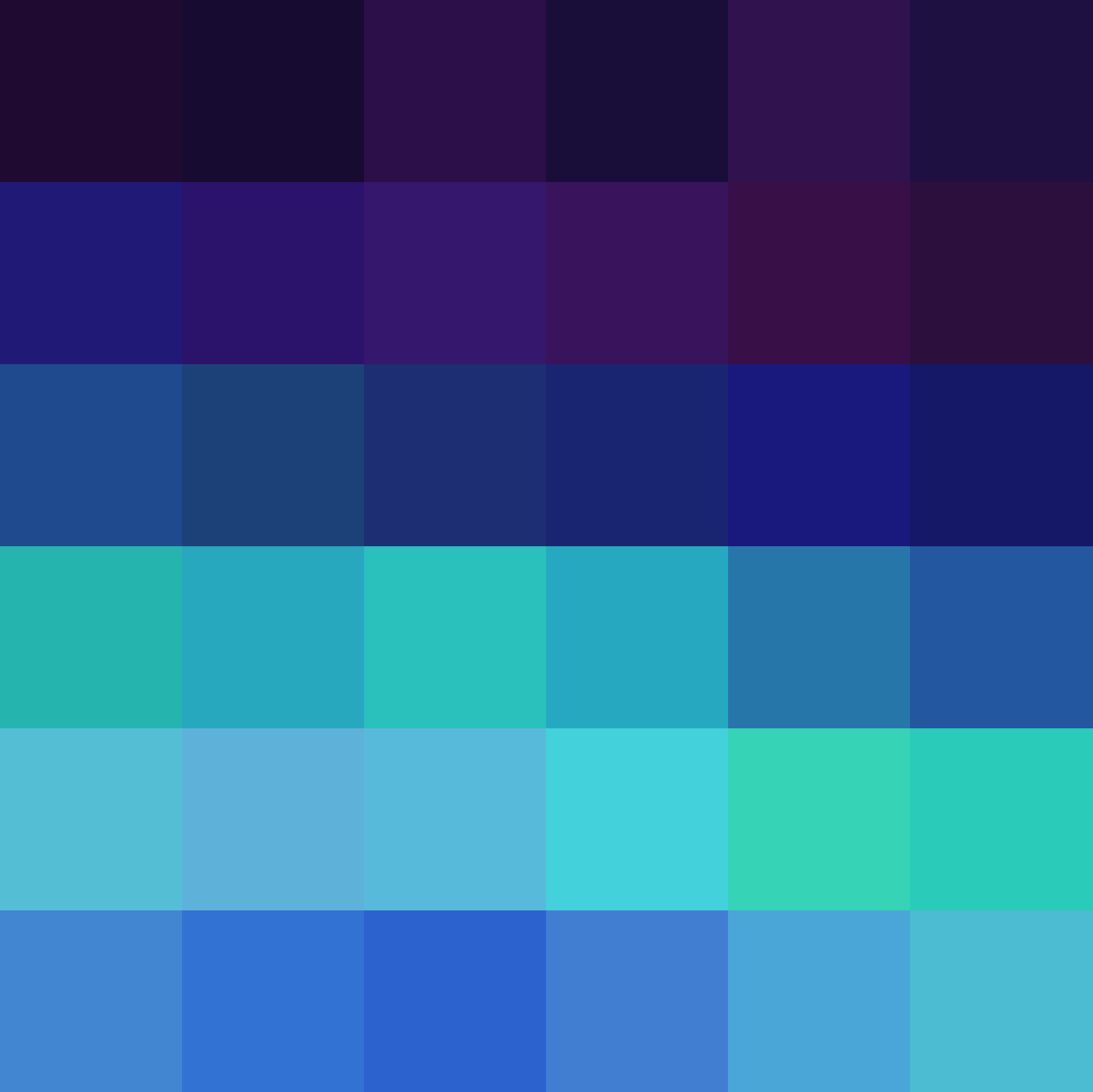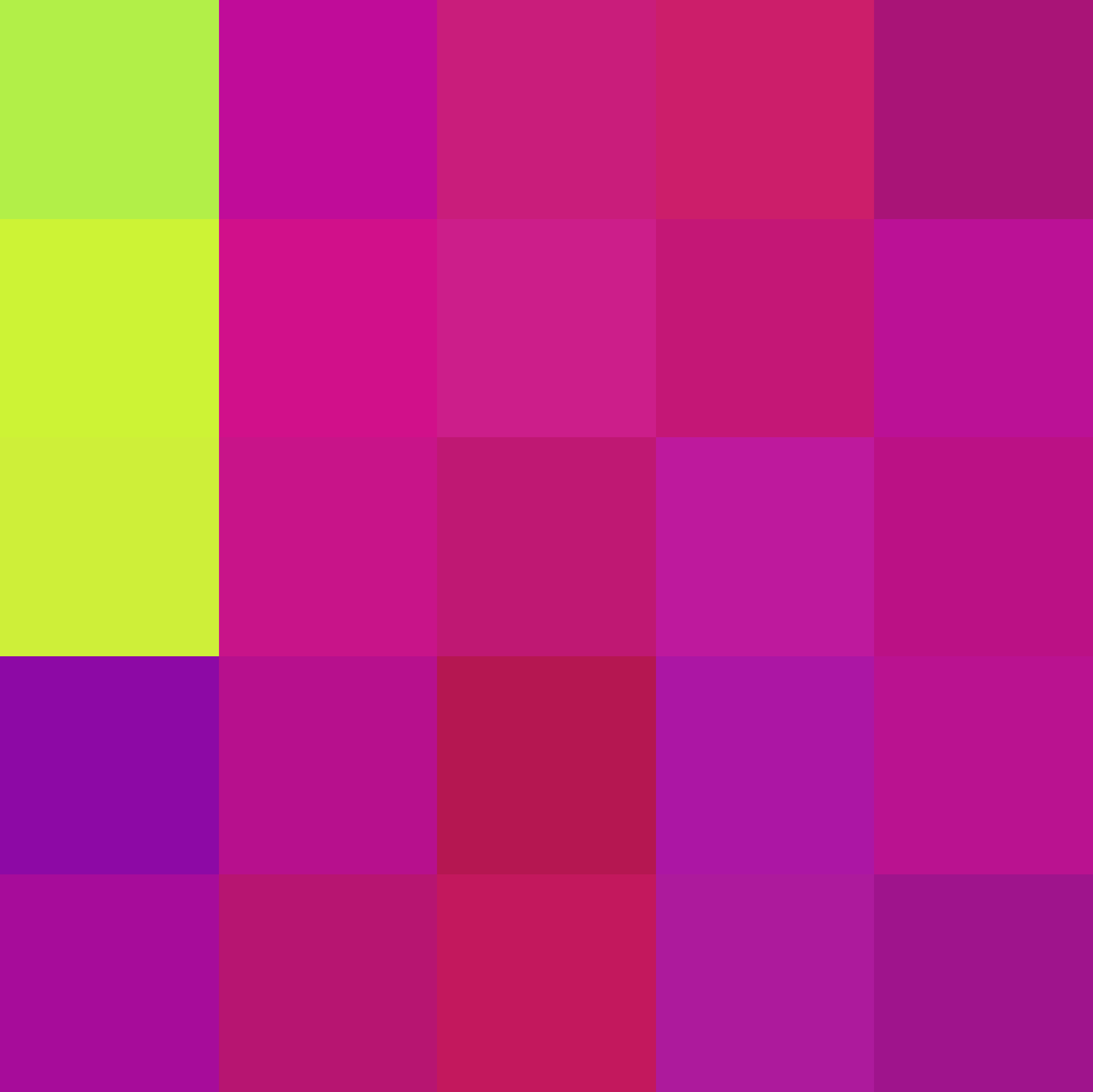
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly blue, and it also has quite some cyan, some indigo, some purple, and a bit of violet in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, and it also has quite some cyan, and a bit of blue in it.

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

Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly magenta, but it also has quite some rose, a bit of lime, a little bit of green, and a little bit of purple in it.

The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly red, and it also has quite some orange, some magenta, some rose, and a tiny bit of purple in it.

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

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

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

The very, very colourful gradient in this 13 by 13 pixel grid is mostly rose, and it also has quite some magenta, quite some purple, some red, a bit of indigo, a bit of violet, a little bit of orange, a tiny bit of blue, and a tiny bit of yellow in it.
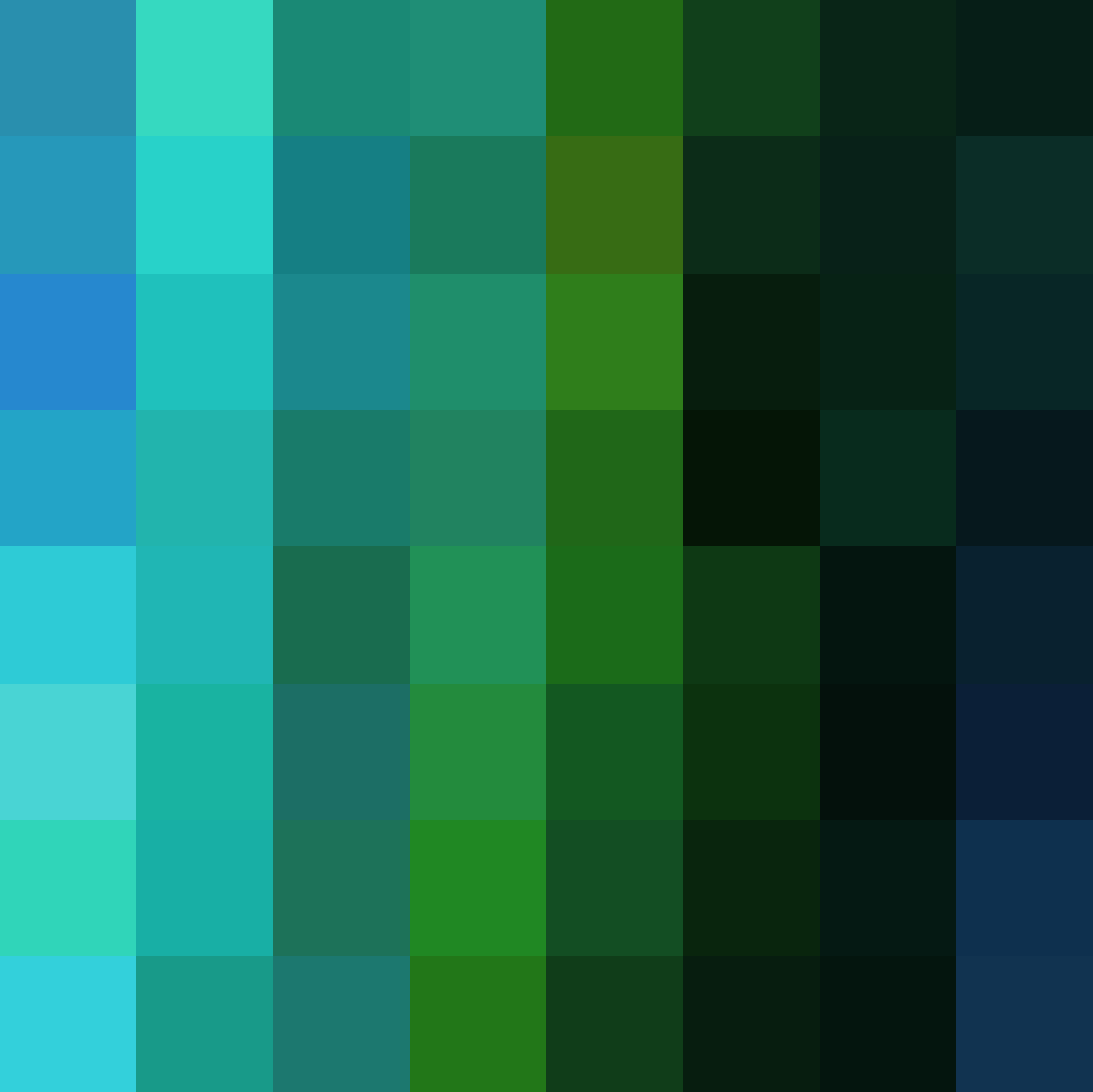
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has quite some cyan, and some blue in it.

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly orange, but it also has quite some rose, quite some red, some yellow, a little bit of magenta, and a tiny bit of lime in it.
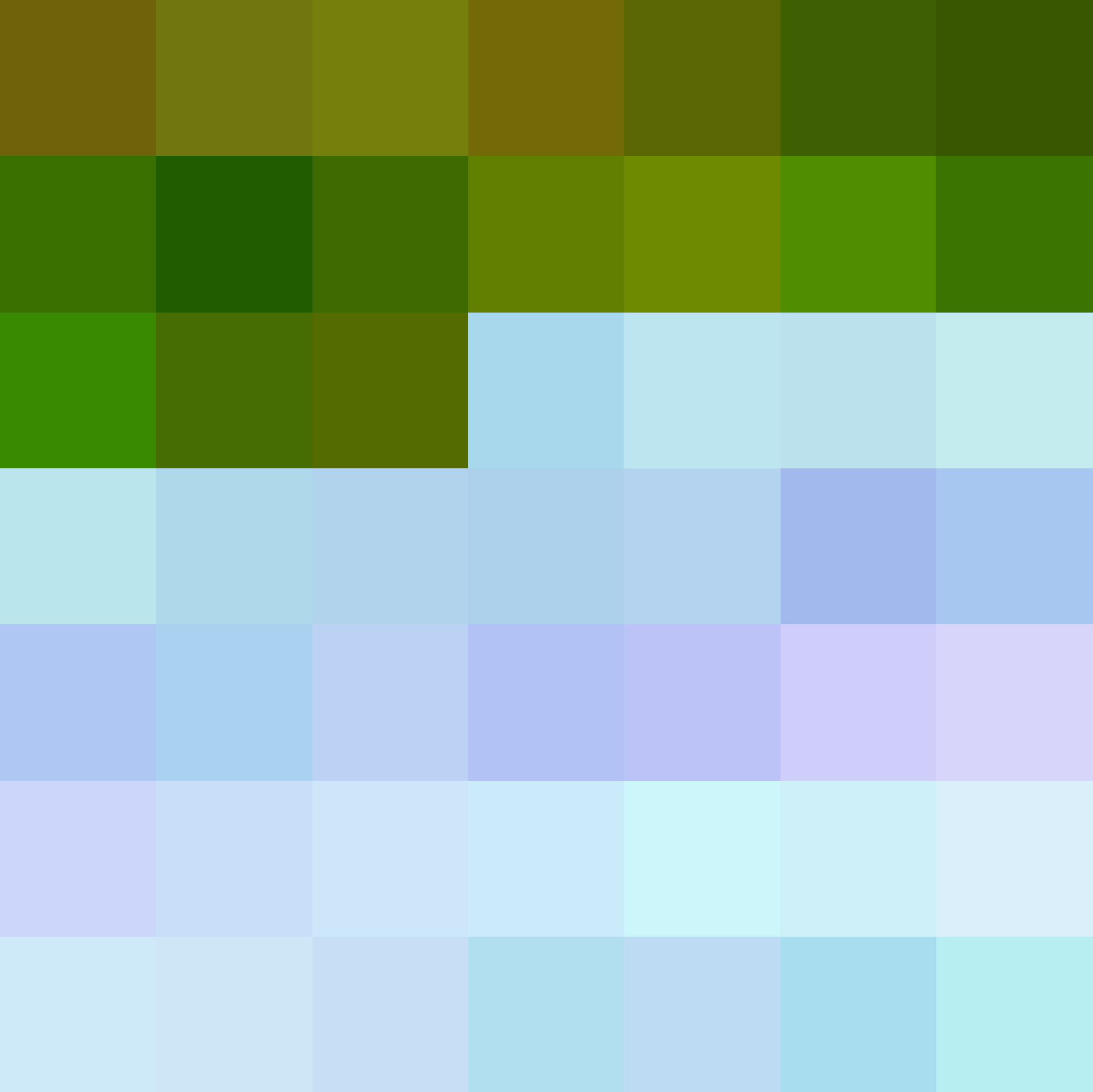
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly orange, and it also has quite some yellow, some indigo, a little bit of red, a little bit of magenta, a little bit of purple, a little bit of blue, a little bit of lime, a tiny bit of violet, and a tiny bit of green in it.
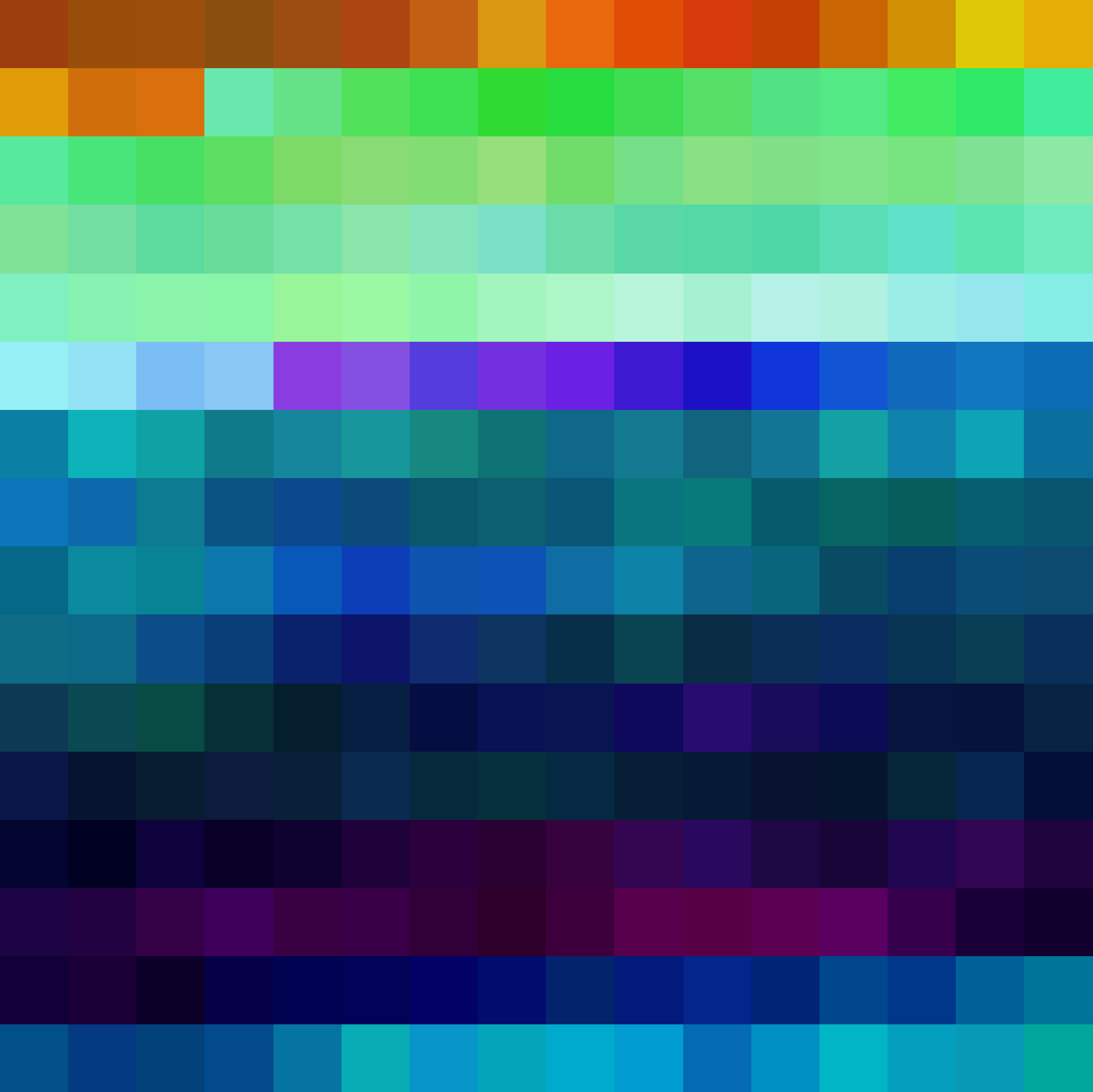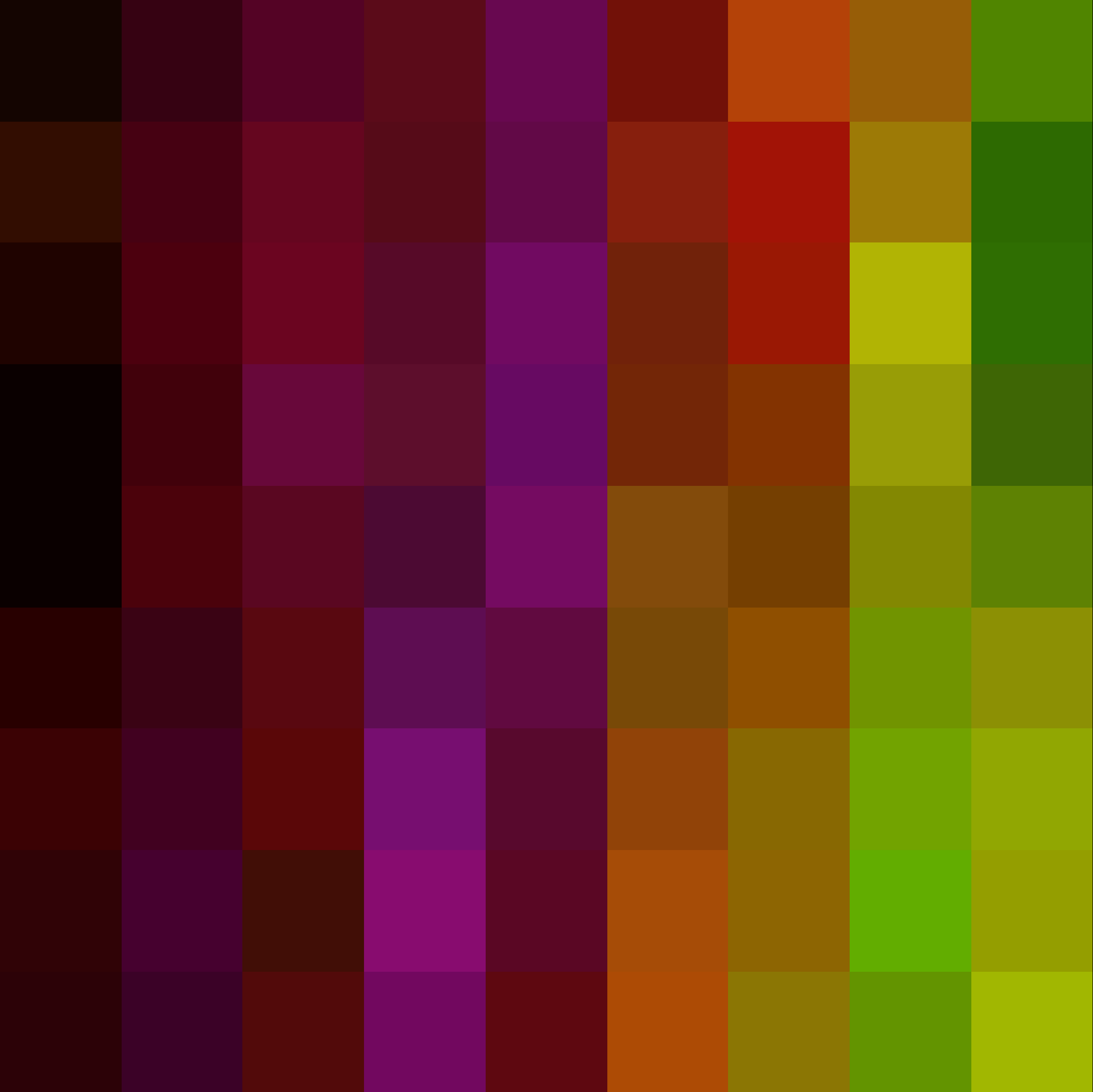
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has quite some green, some cyan, a bit of orange, a little bit of violet, a little bit of indigo, a little bit of purple, a little bit of magenta, a tiny bit of red, and a tiny bit of yellow in it.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some orange, a bit of yellow, a bit of magenta, a little bit of rose, a little bit of green, a tiny bit of lime, and a tiny bit of purple in it.
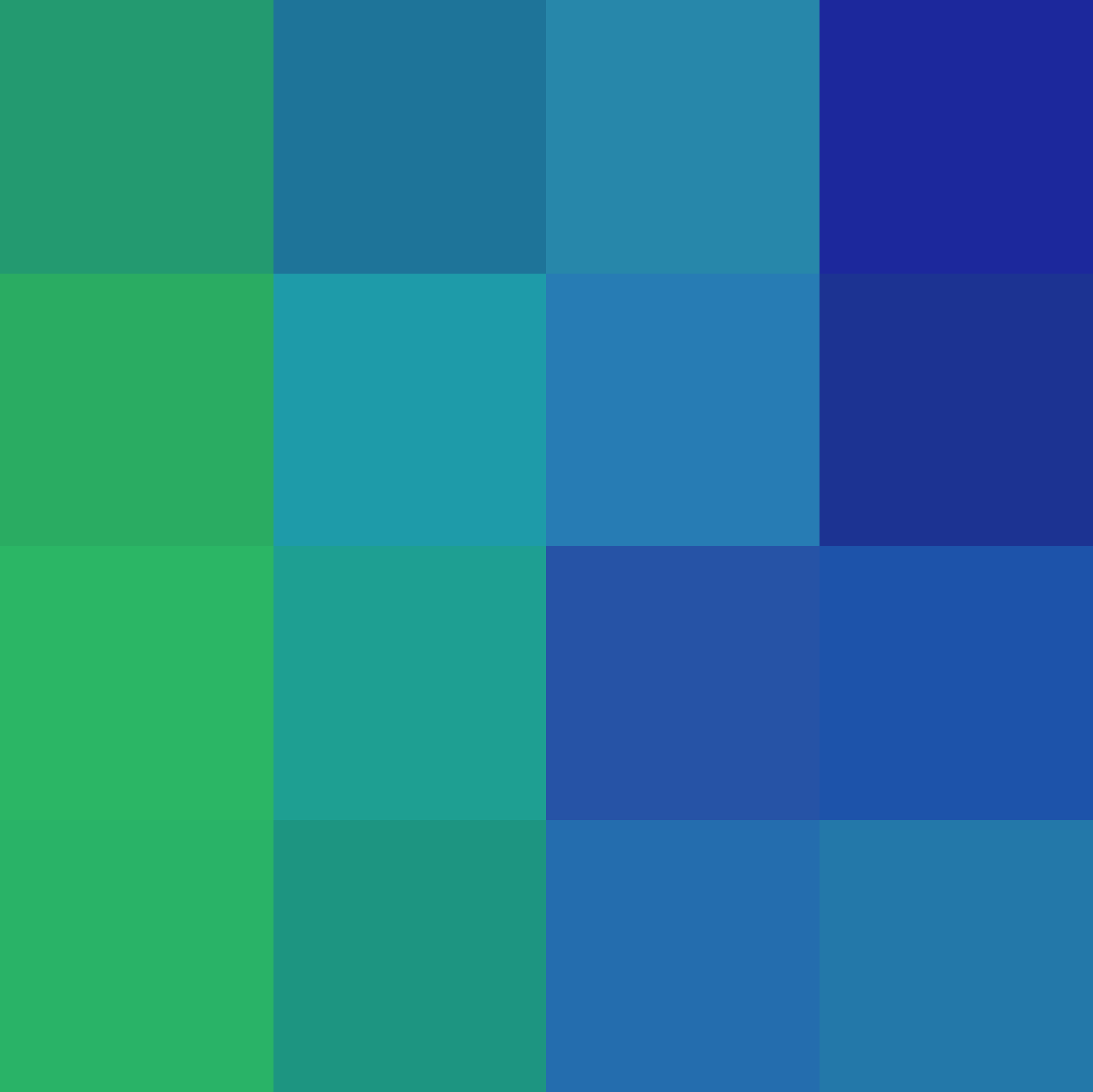
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has some green, some cyan, a bit of yellow, a little bit of lime, and a little bit of indigo in it.
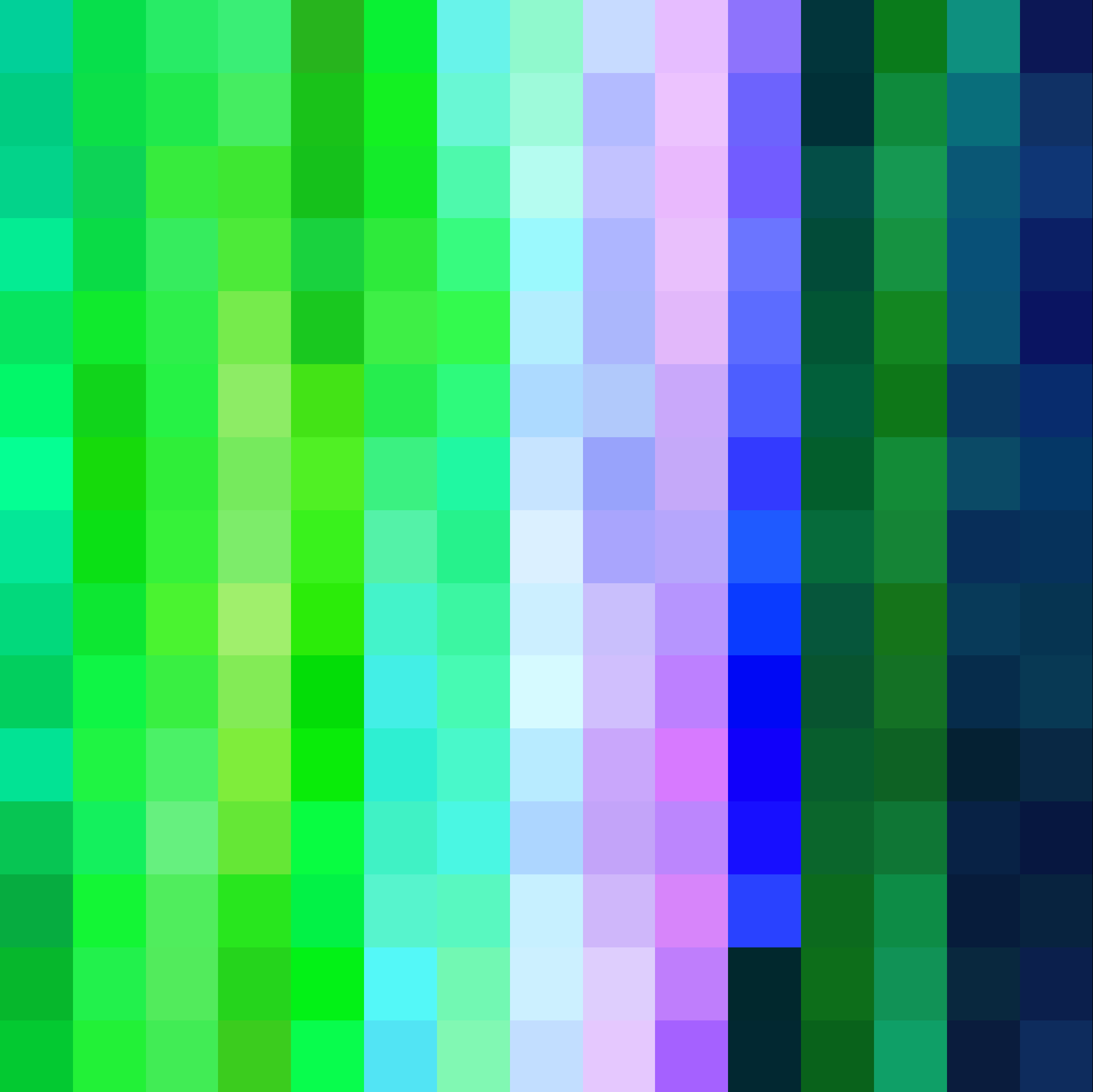
The colourful gradient in this 9 by 9 pixel grid is mostly red, but it also has some orange, some yellow, a bit of green, and a little bit of lime in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly purple, but it also has quite some violet, some indigo, and some magenta in it.
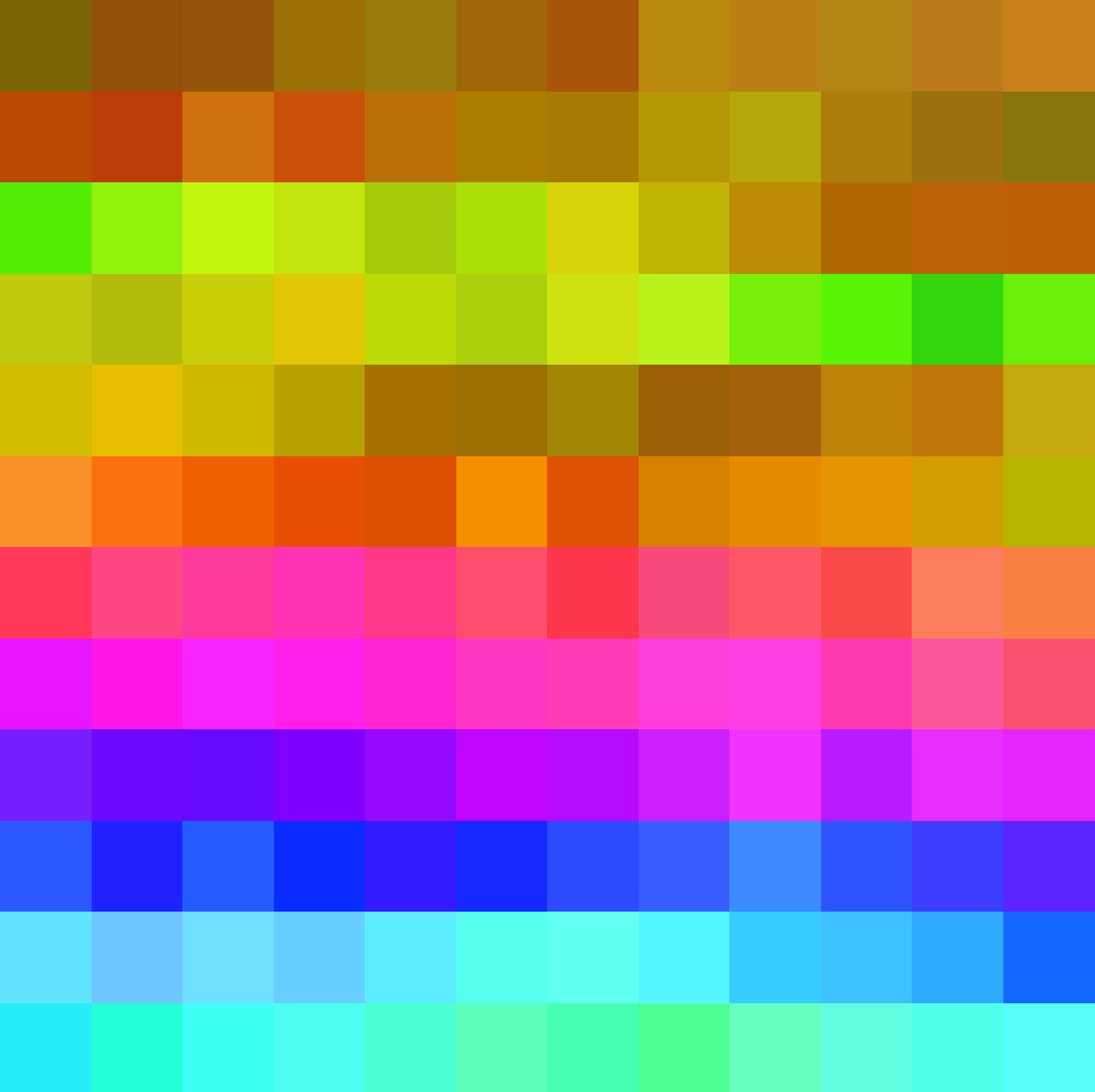
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some green, and some cyan in it.
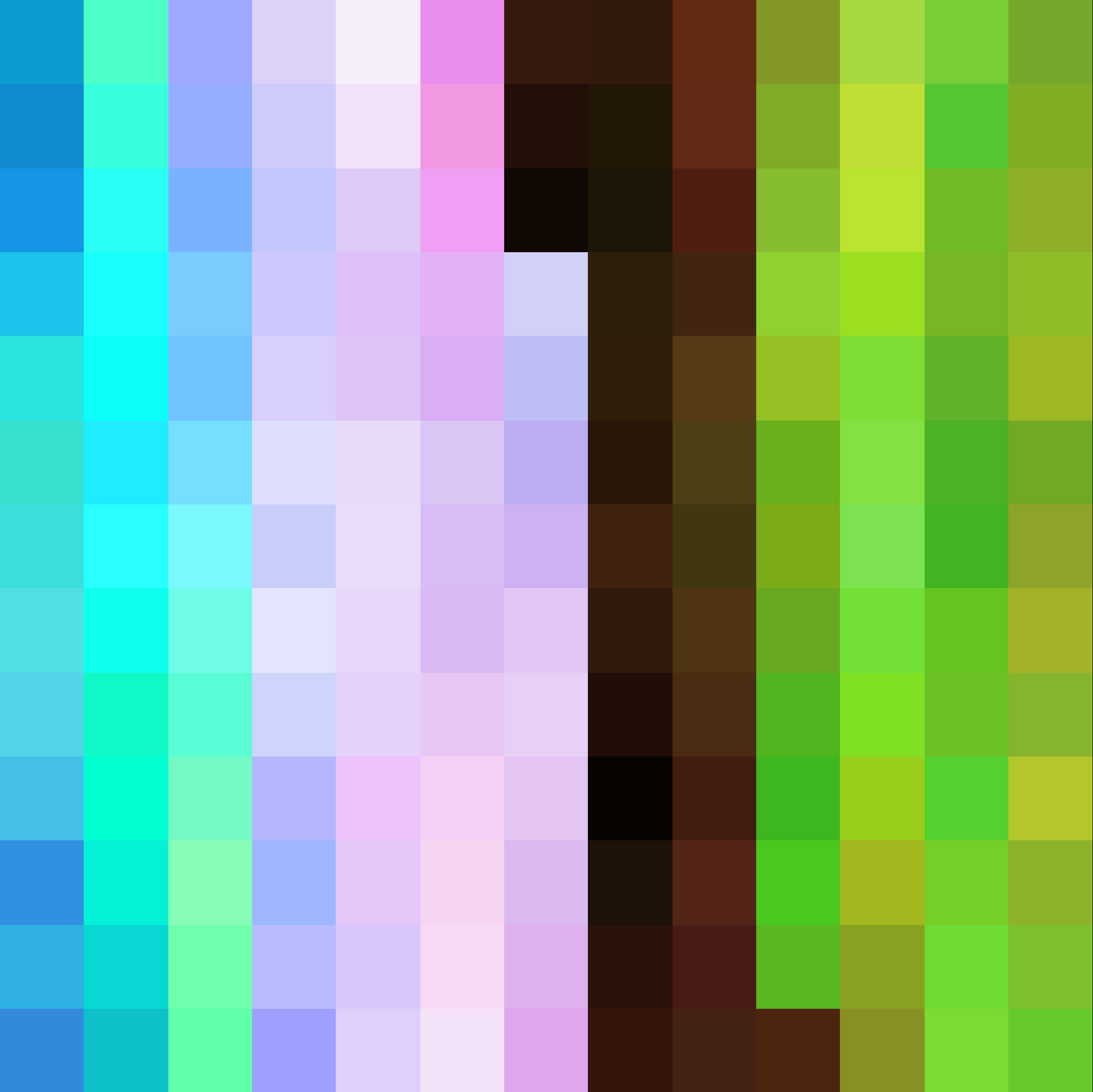
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some blue, some cyan, a little bit of indigo, a little bit of purple, and a little bit of violet in it.
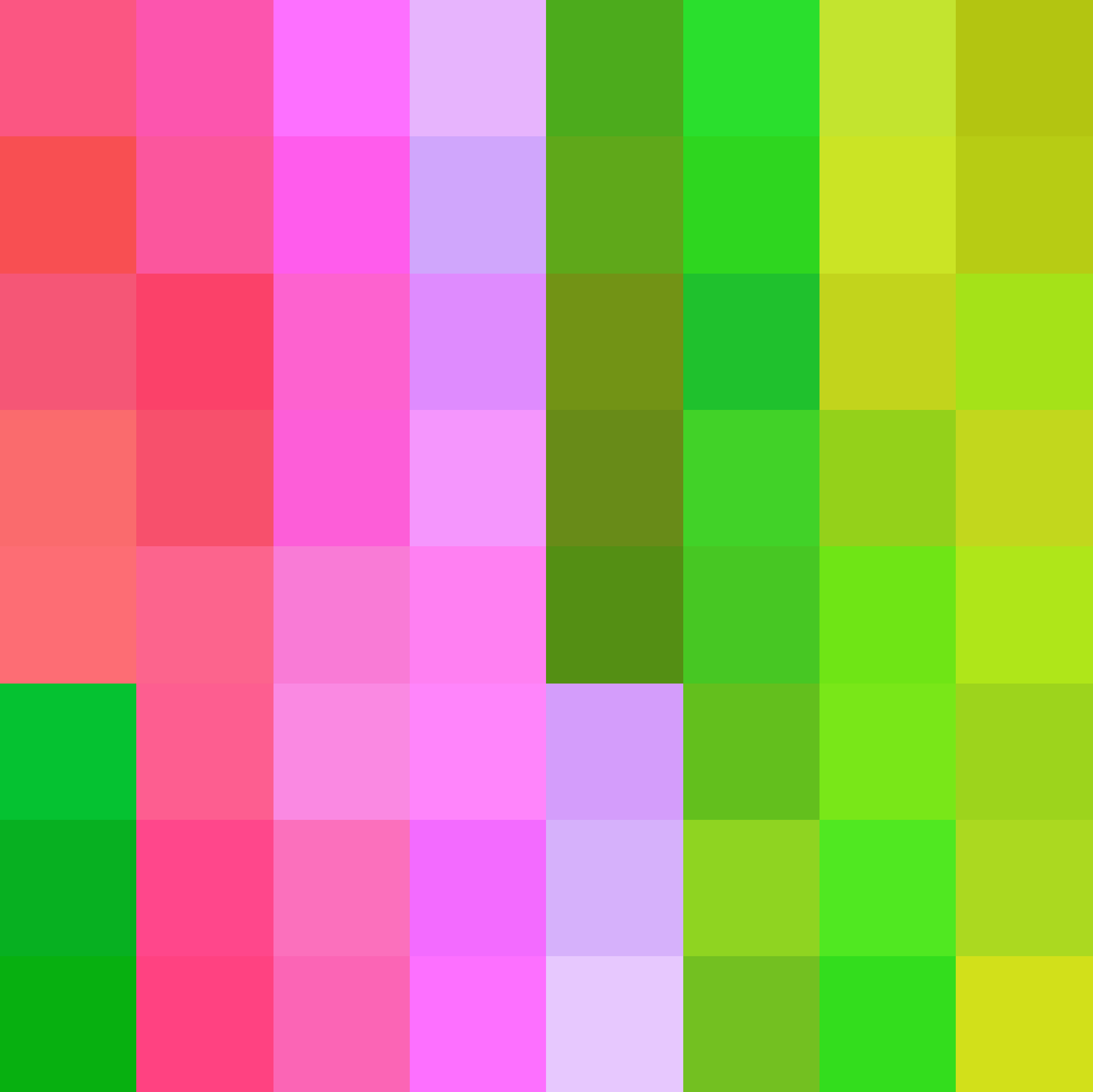
A very, very colourful grid of 169 blocks. It's mostly orange, but it also has quite some magenta, some yellow, some purple, a bit of red, a little bit of lime, a little bit of violet, a tiny bit of rose, a tiny bit of green, and a tiny bit of indigo in it.

A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some yellow, a little bit of green, and a little bit of lime in it.
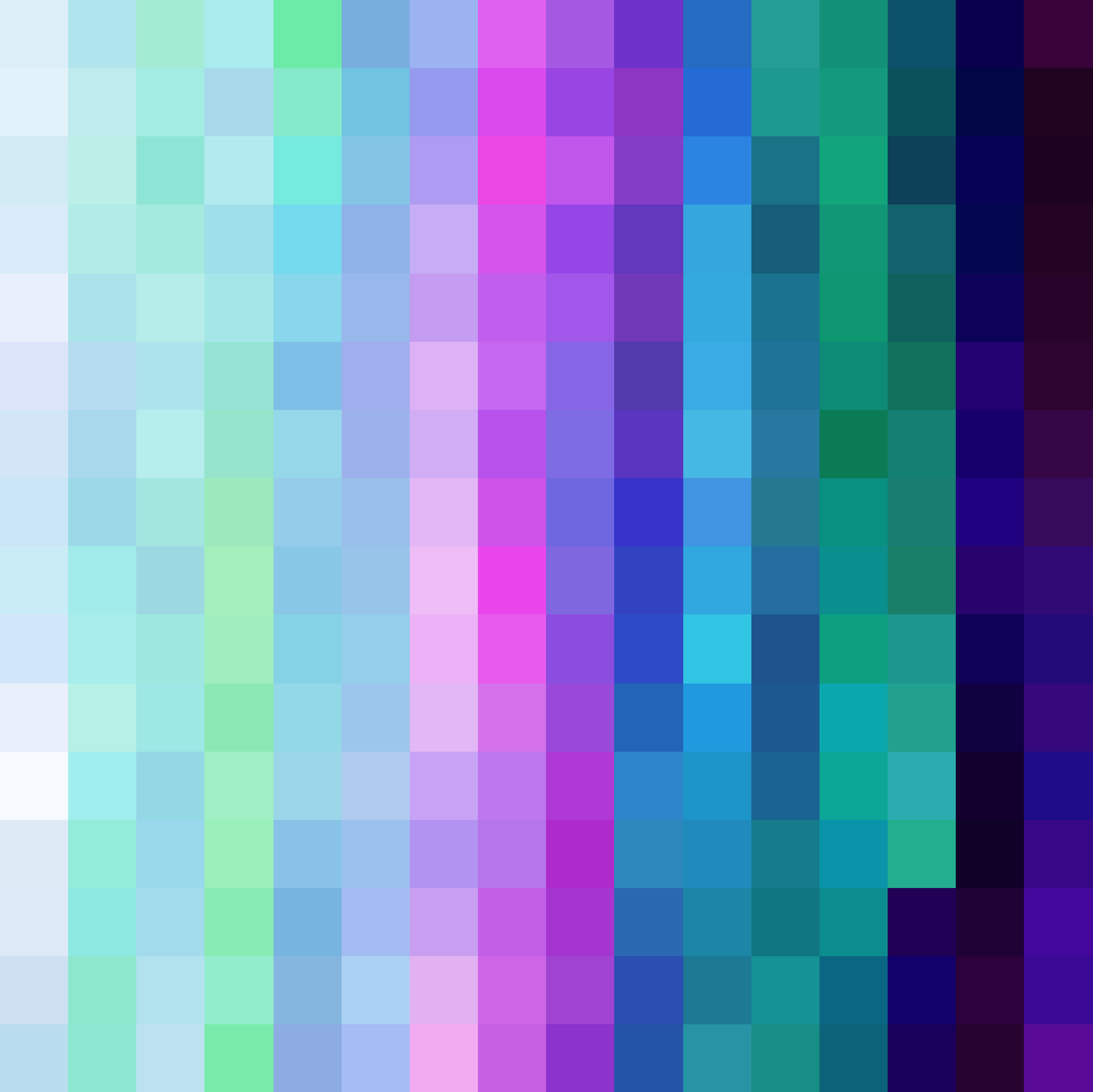
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some blue, some cyan, some orange, some purple, a bit of lime, a little bit of violet, a little bit of red, a little bit of indigo, a little bit of magenta, and a little bit of yellow in it.
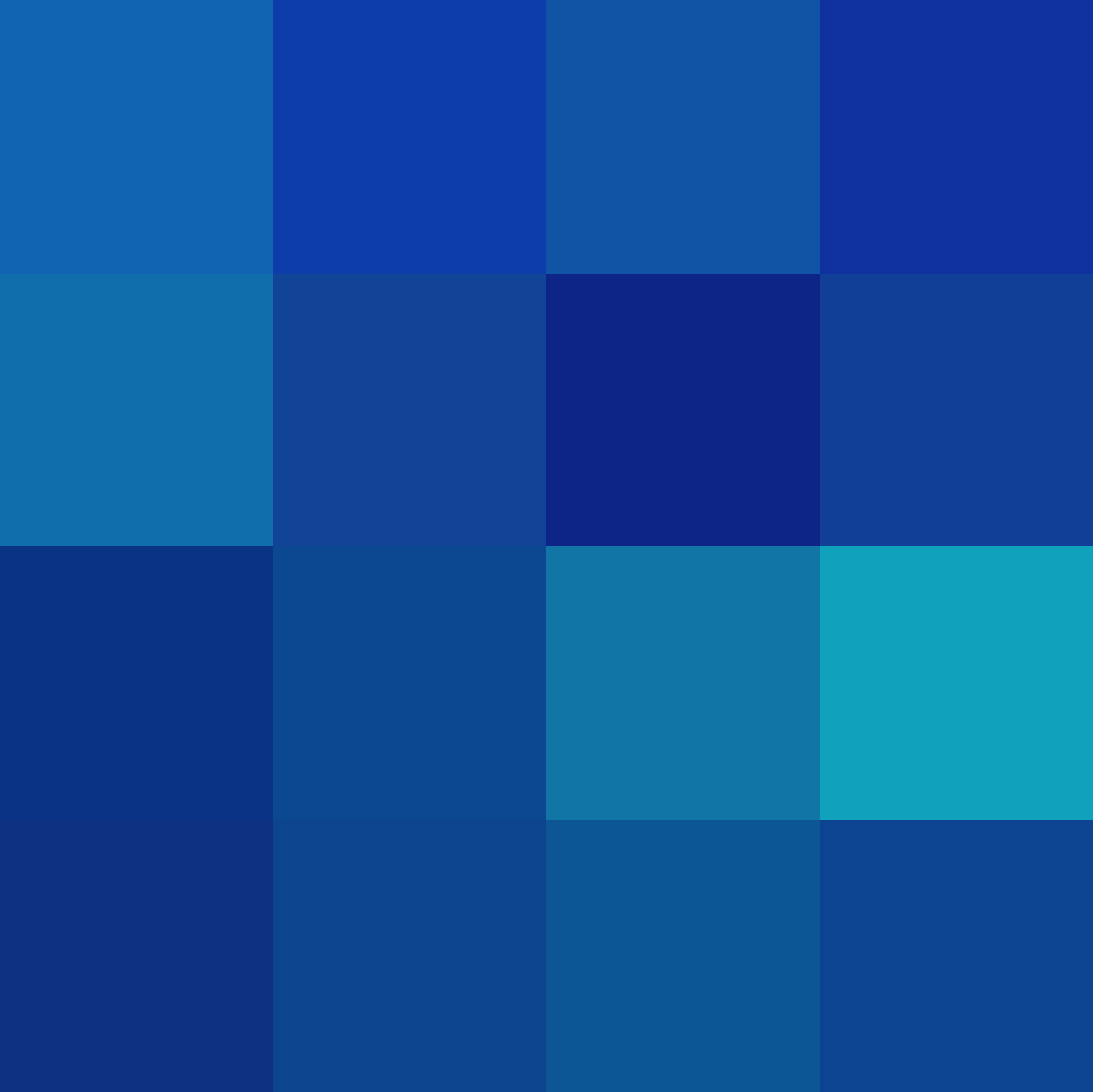
This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has some magenta, some rose, some lime, a bit of red, a bit of yellow, a little bit of purple, and a little bit of violet in it.

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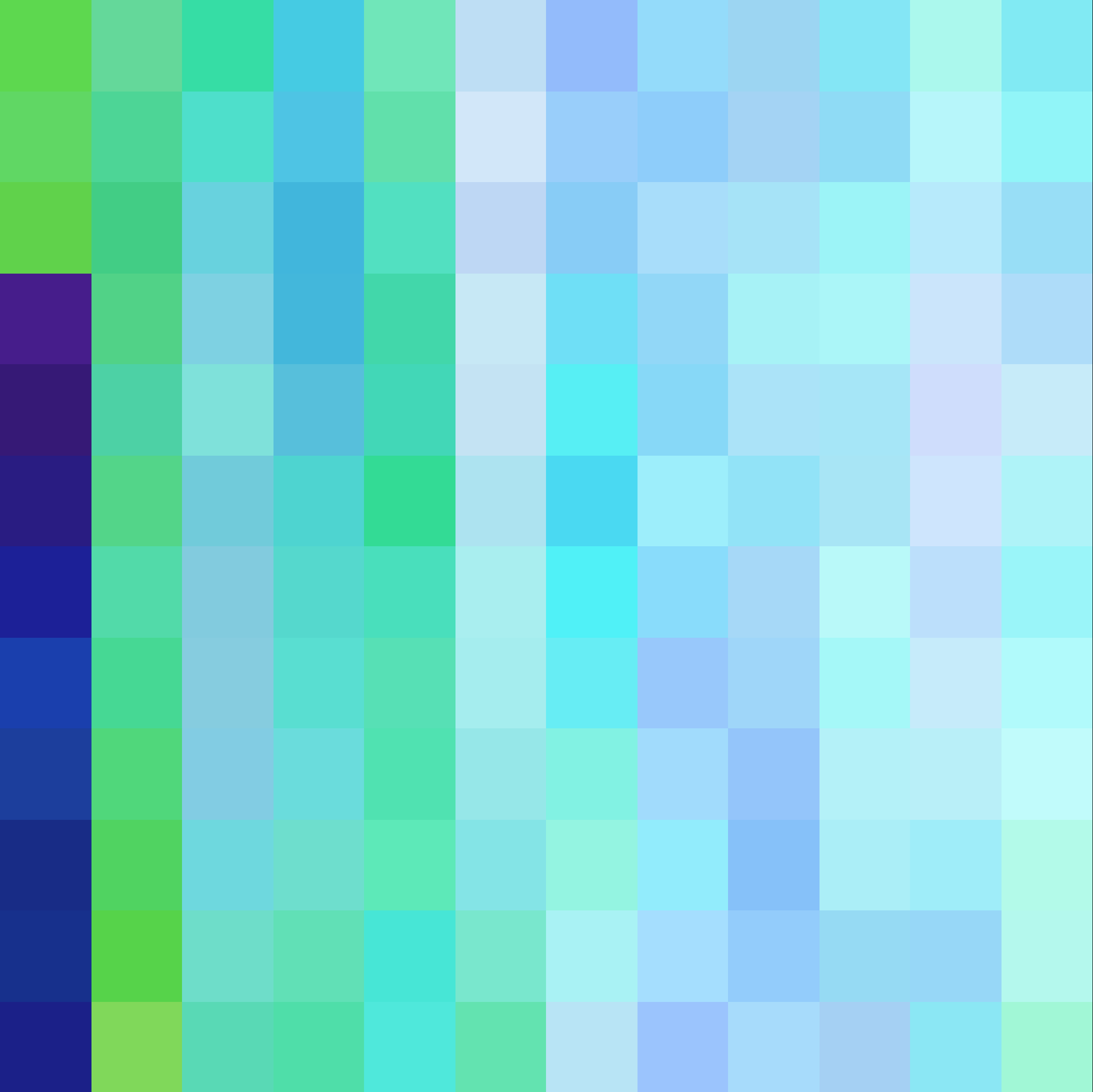
The very colourful gradient in this 16 by 16 pixel grid is mostly blue, but it also has quite some cyan, some purple, a bit of indigo, a bit of violet, a bit of green, and a little bit of magenta in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has a little bit of cyan in it.
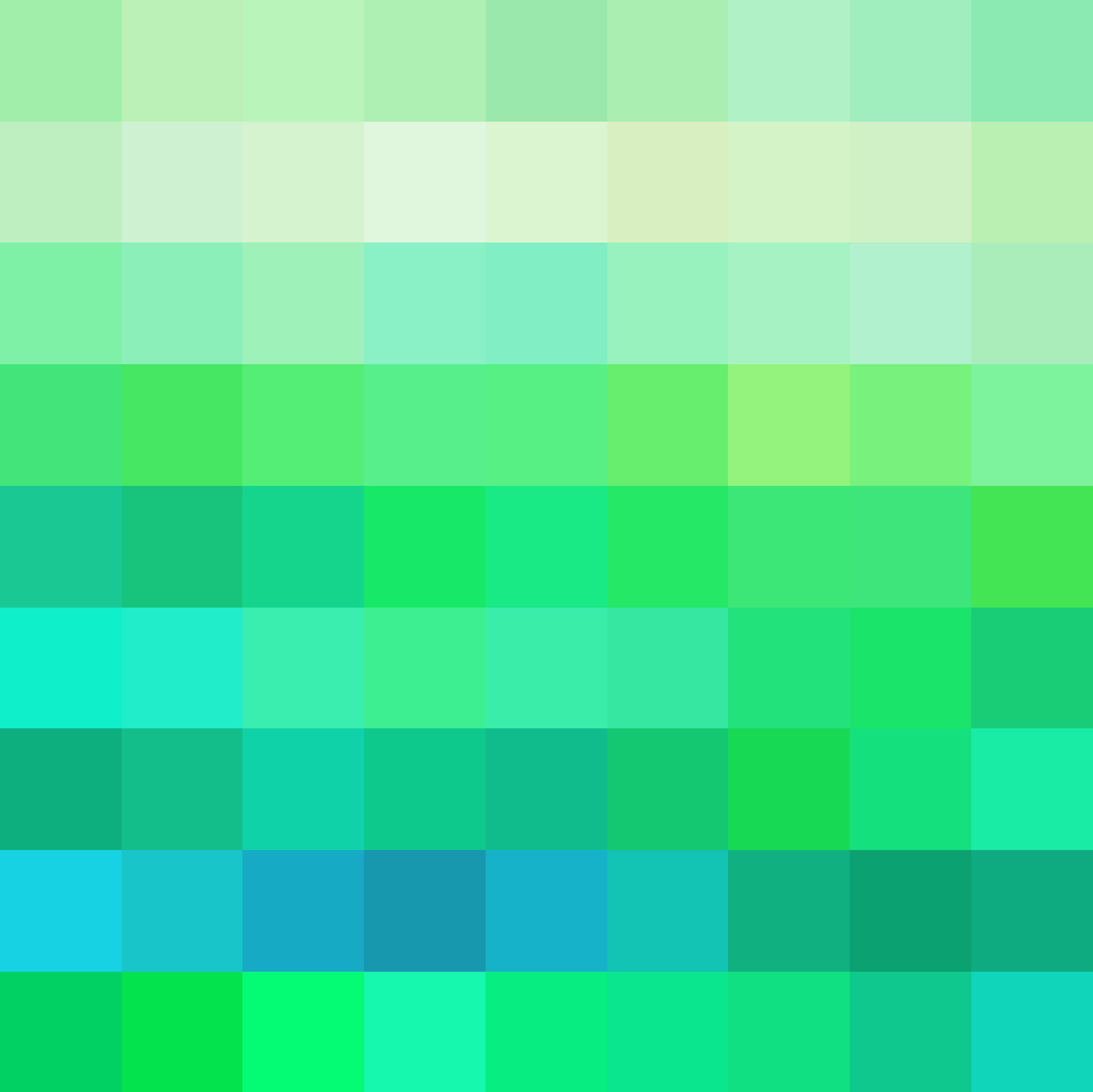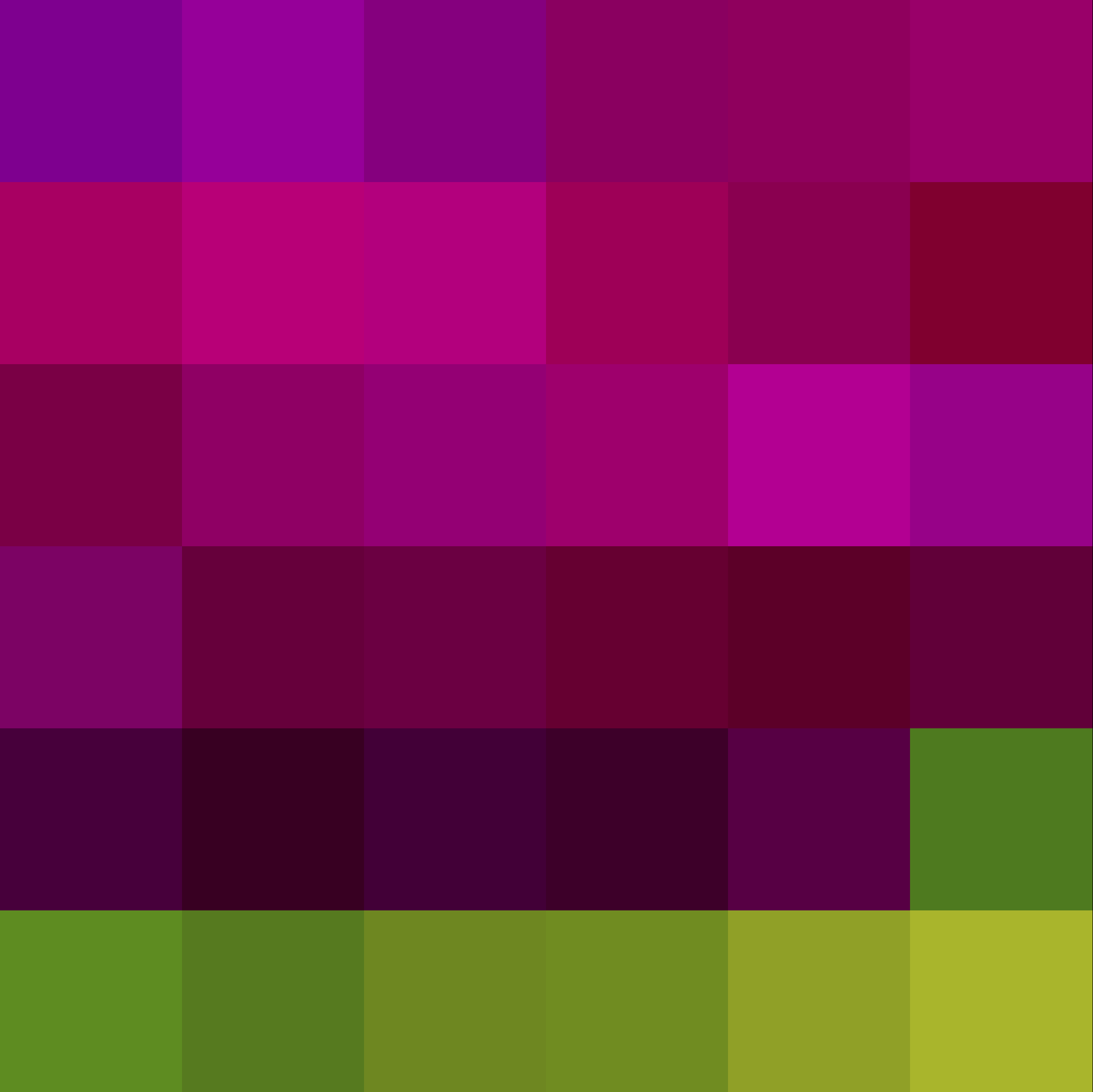
There's a two tone pixel gradient in this 9 by 9 grid. It is mostly green, and it also has some cyan in it.

The colourful gradient in this 12 by 12 pixel grid is mostly cyan, and it also has quite some blue, some green, a tiny bit of indigo, and a tiny bit of violet in it.
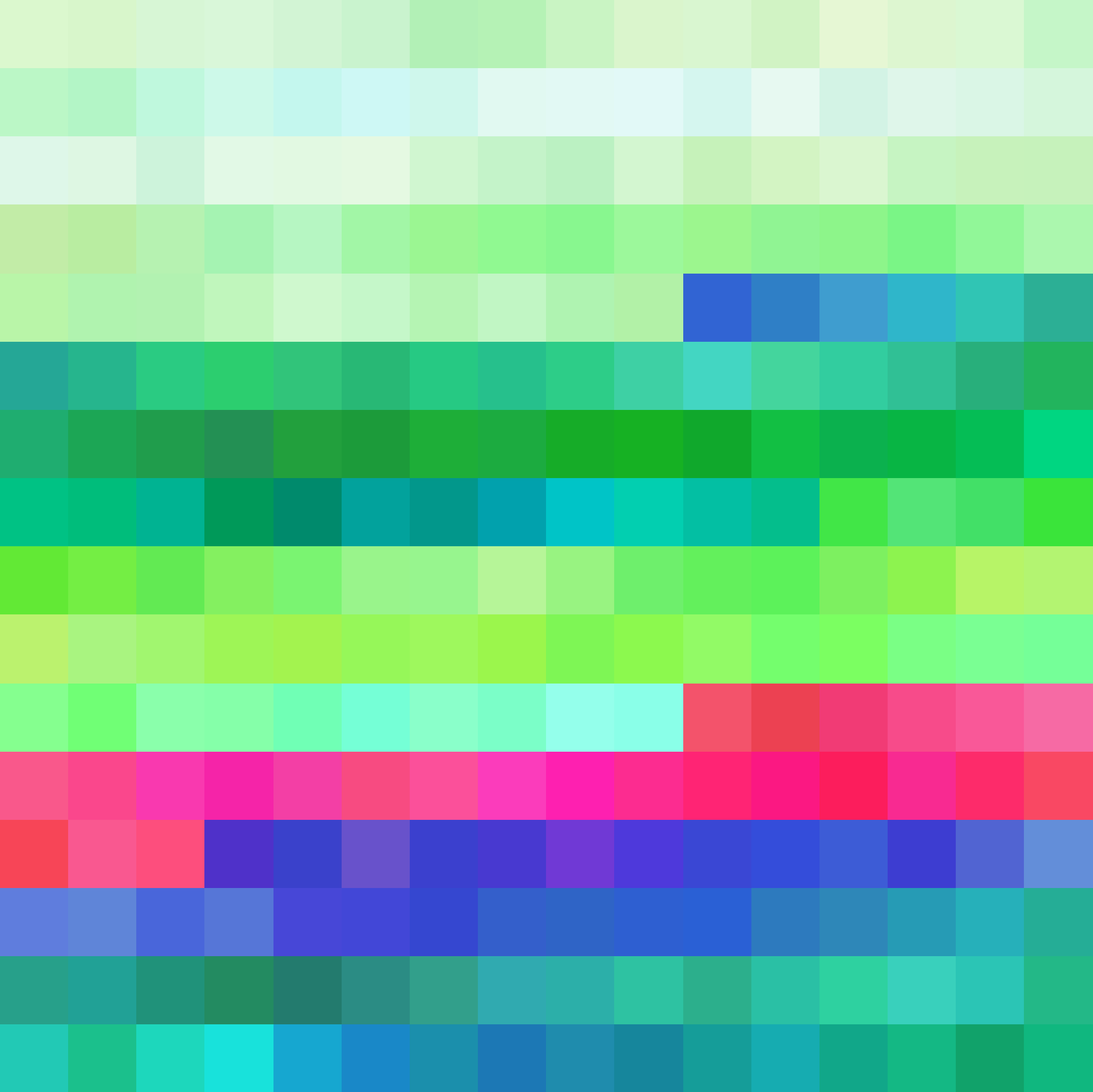
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly orange, and it also has some cyan, some red, some blue, a bit of yellow, a little bit of green, a little bit of magenta, a little bit of purple, a little bit of violet, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of rose in it.

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

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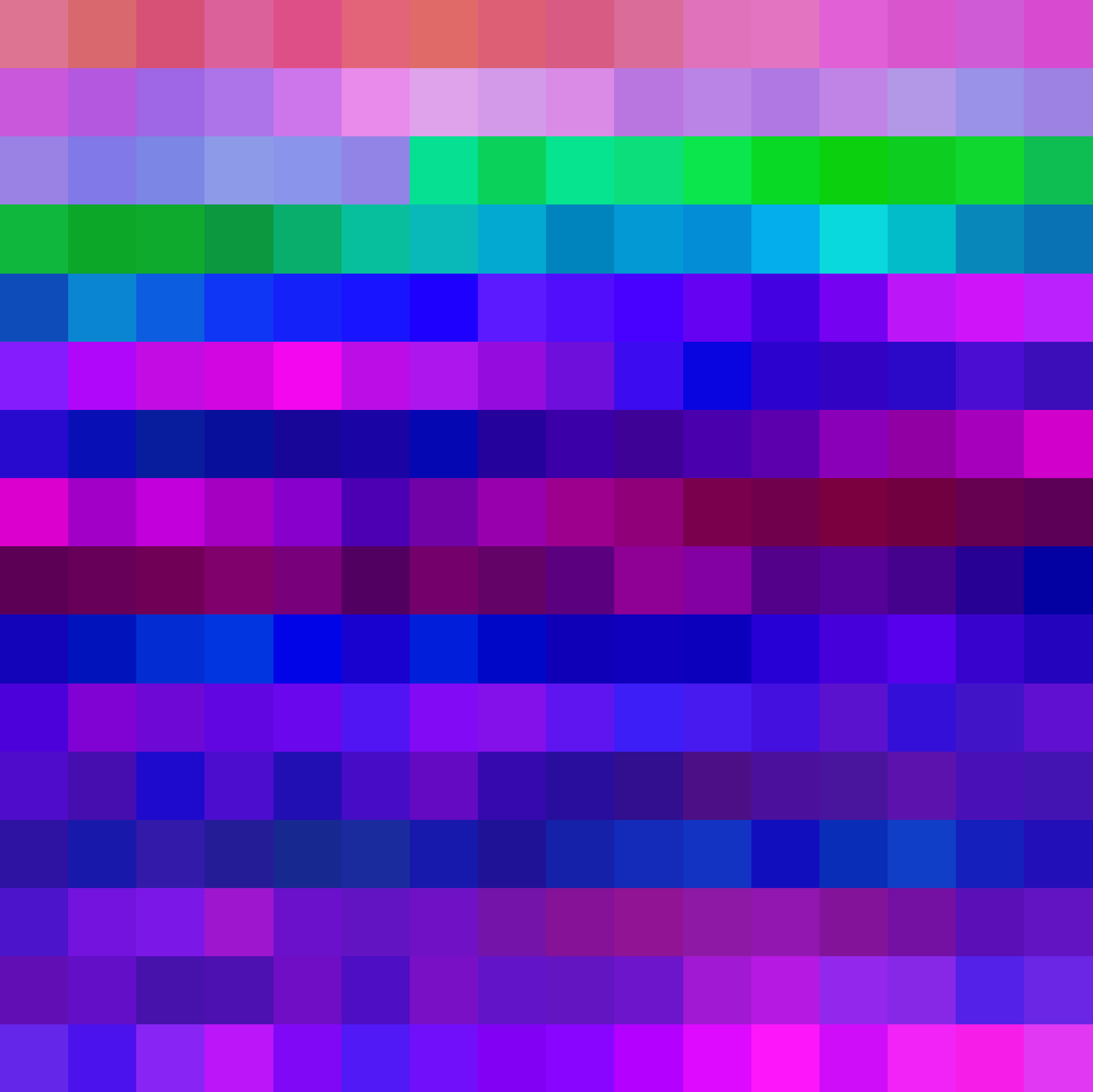
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some cyan, some blue, a little bit of rose, a tiny bit of magenta, a tiny bit of red, a tiny bit of indigo, and a tiny bit of violet in it.
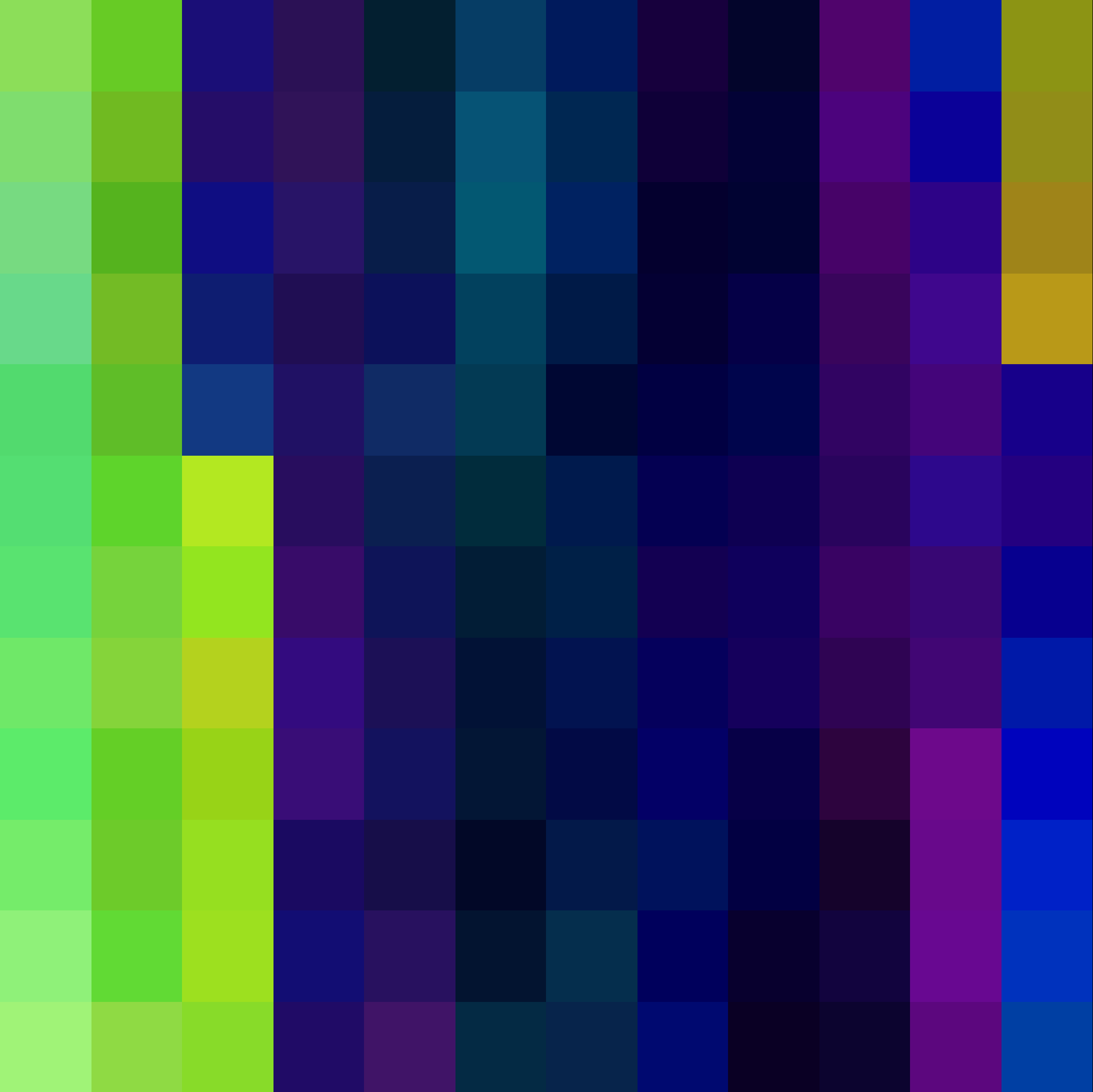
The very colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some indigo, some green, a bit of purple, a bit of violet, a little bit of yellow, and a tiny bit of lime in it.
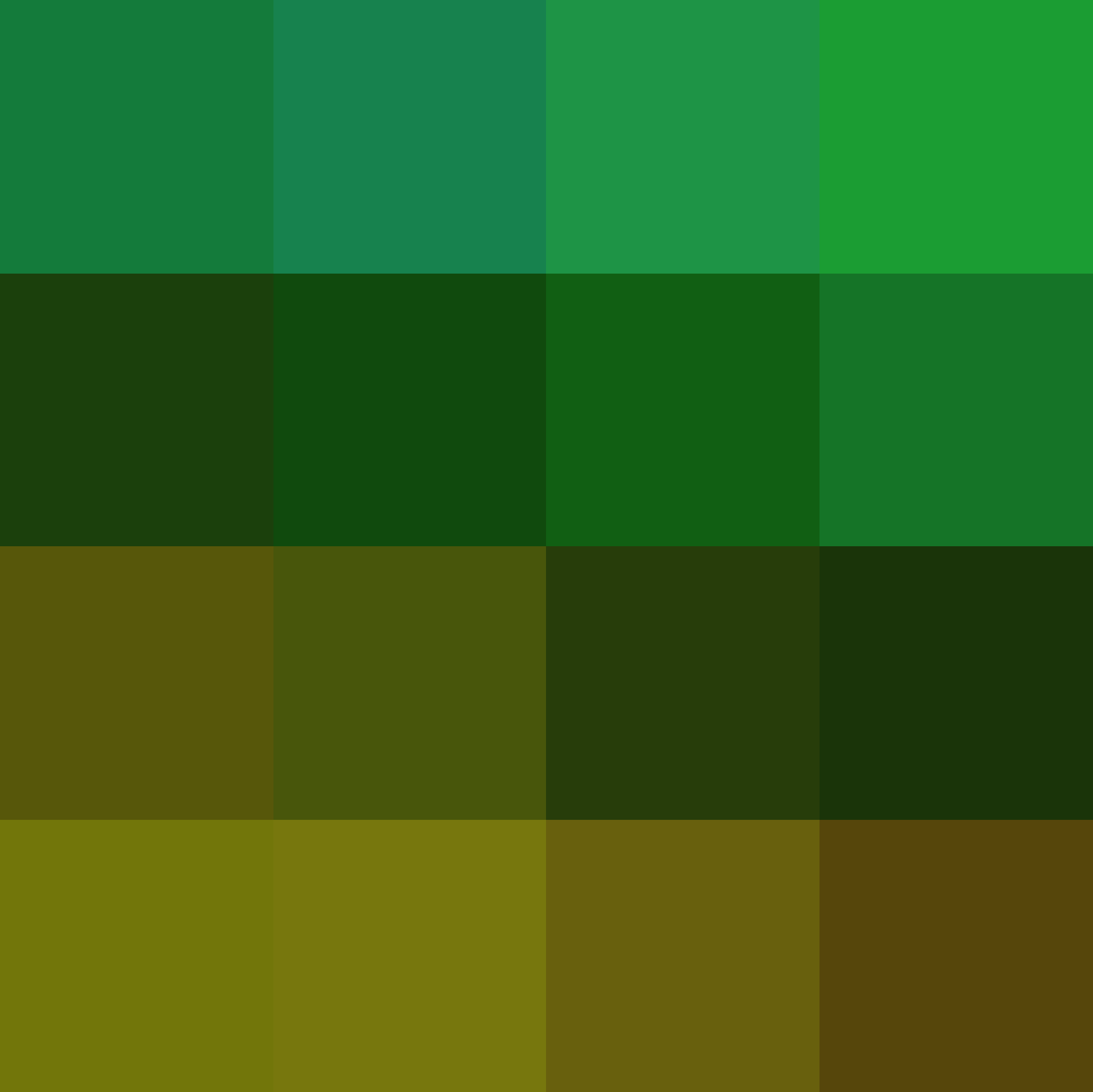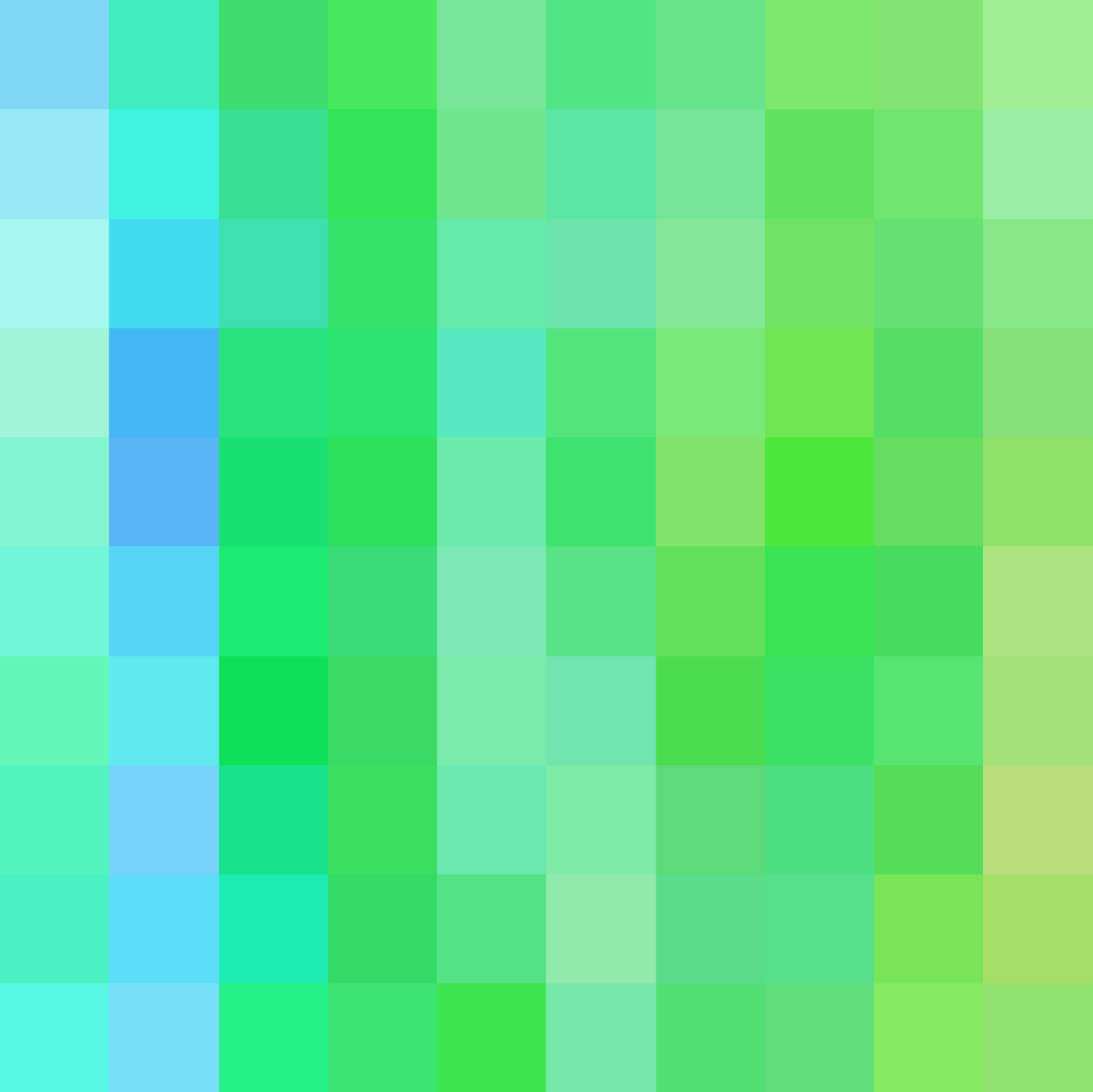
The gradient in this 4 by 4 pixel grid is mostly green, but it also has quite some yellow, and a little bit of lime in it.

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

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, some lime, and some orange in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, and it also has some cyan, and a little bit of blue in it.
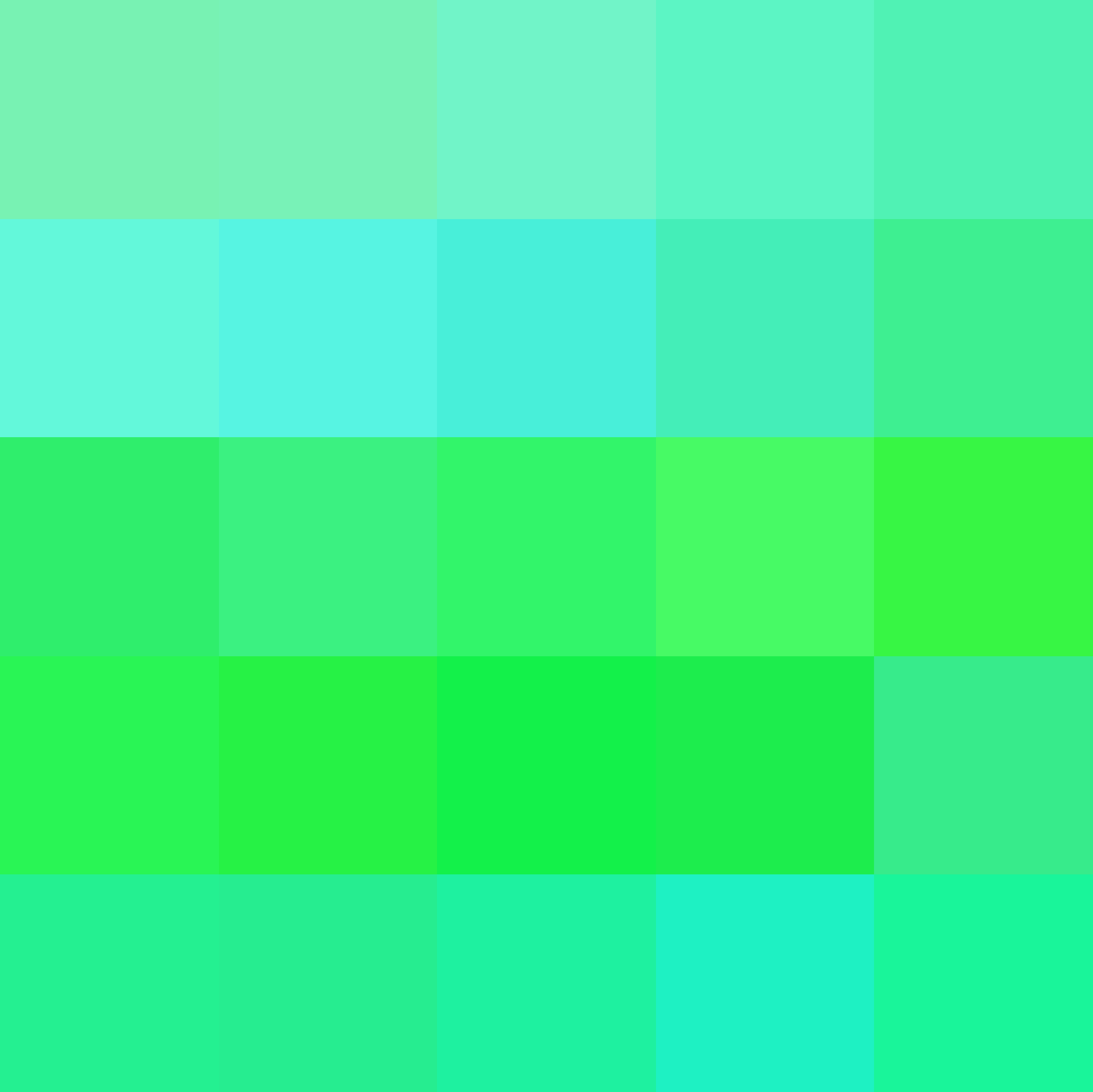
The two tone gradient in this 5 by 5 pixel grid is mostly green, and it also has some cyan in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a tiny bit of lime, and a tiny bit of green in it.
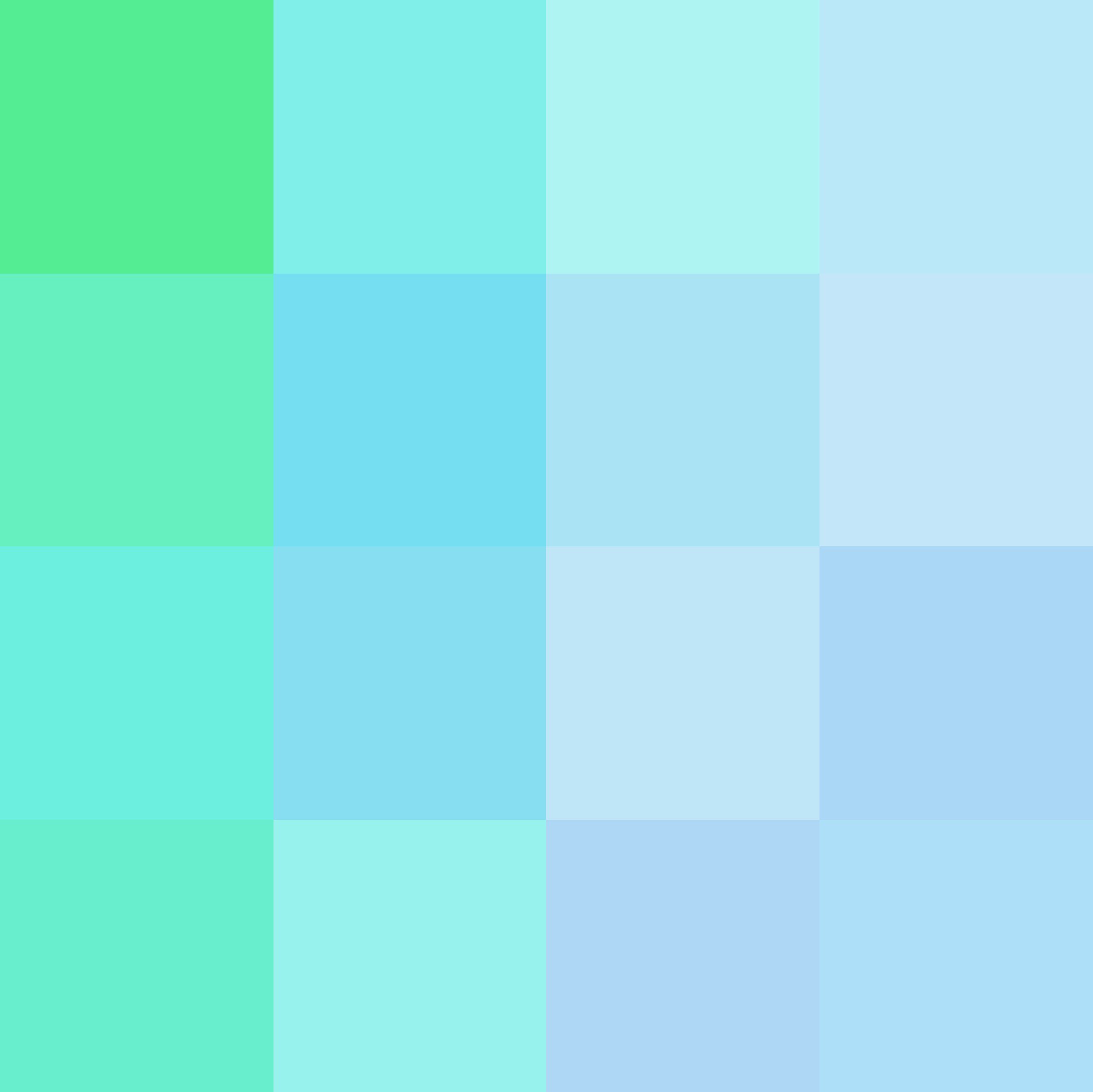
There's a pixel gradient in this 4 by 4 grid. It is mostly cyan, and it also has quite some blue, and some green in it.

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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