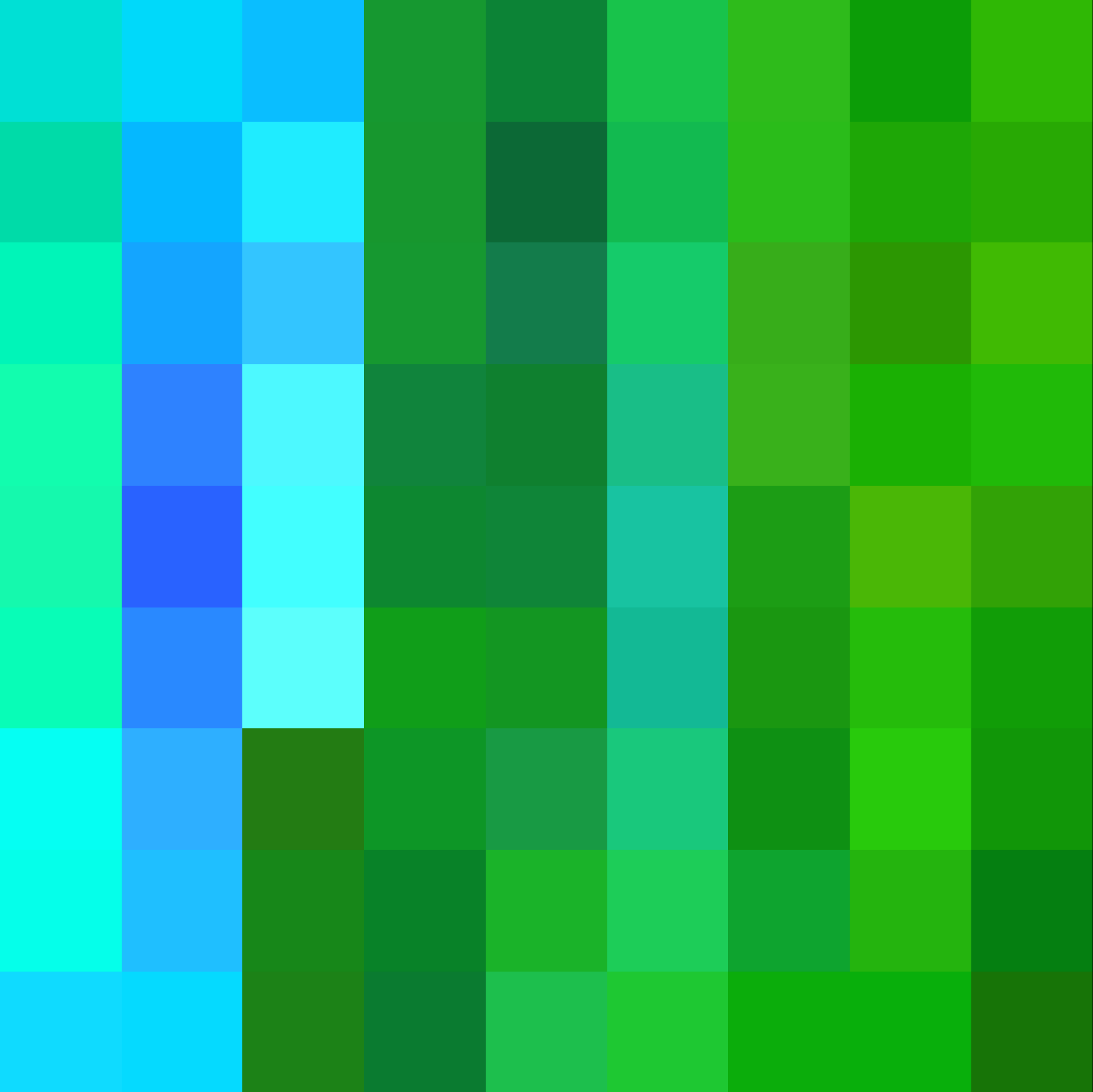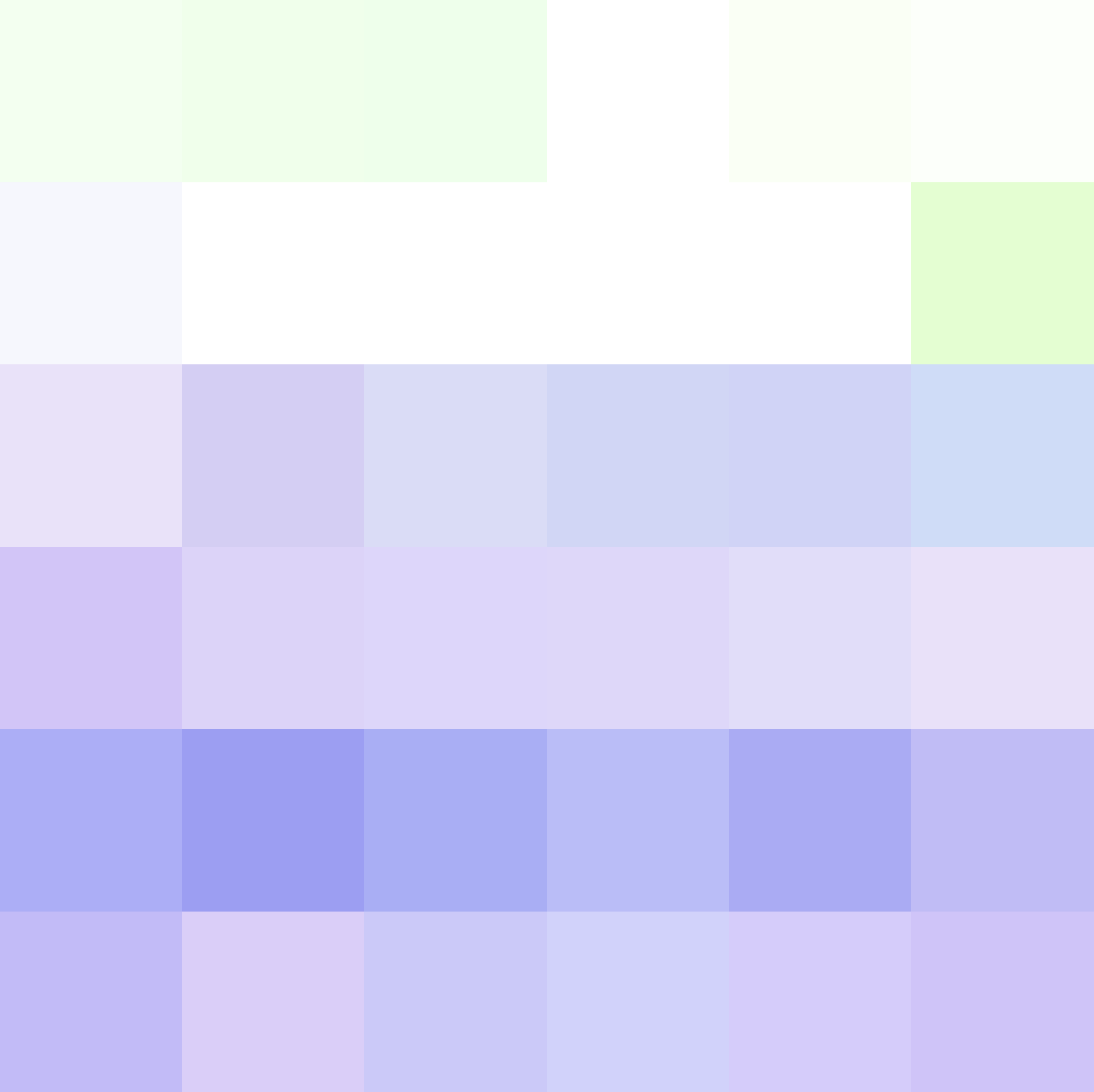# 100 random pixel gradients
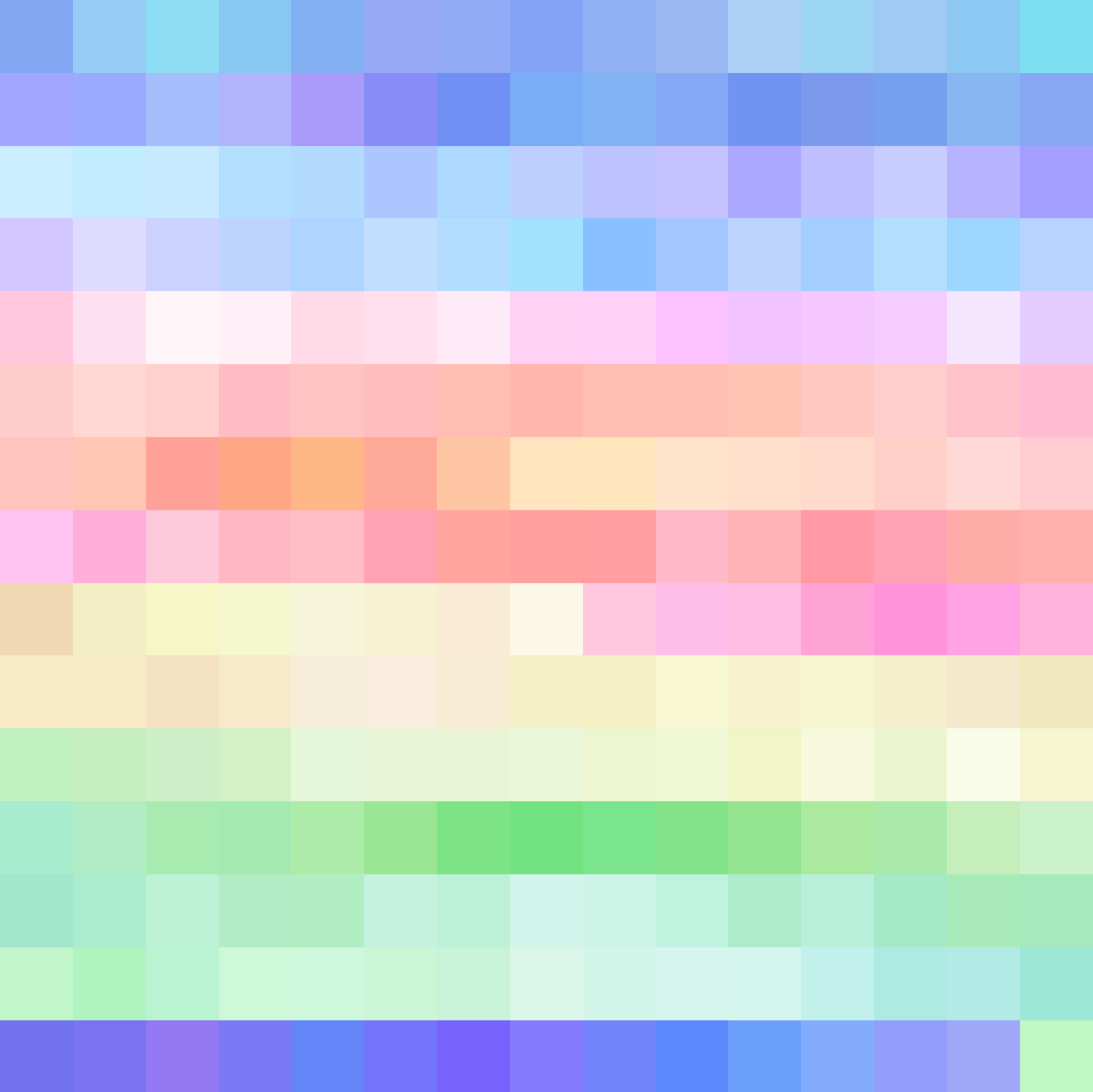
Vasilis van Gemert – 07-03-2023

The gradient in this 9 by 9 pixel grid is mostly green, but it also has some cyan, and some blue in it.
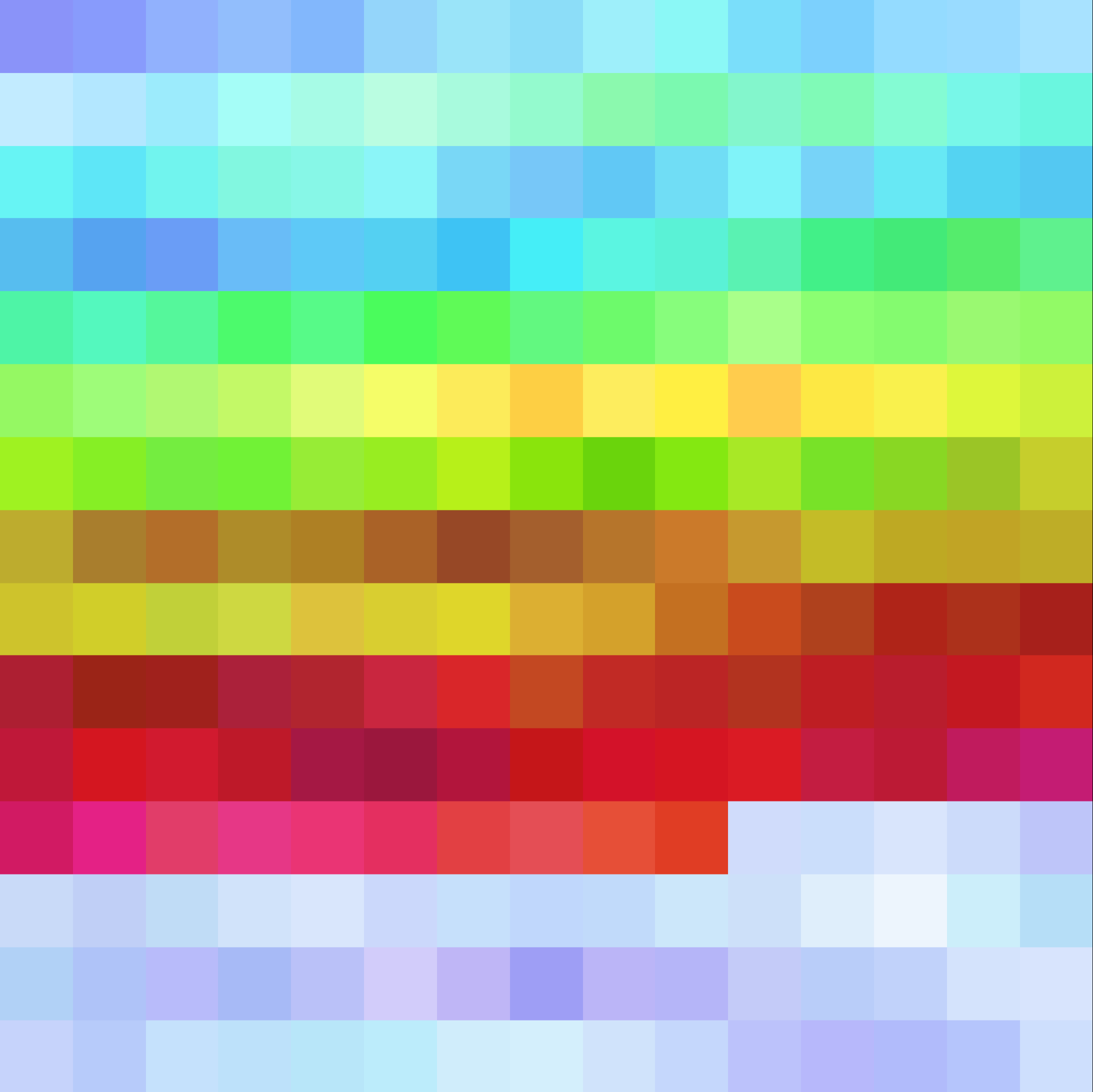
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly blue, and it also has quite some indigo, and some green in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some green, some red, a bit of yellow, a bit of orange, a little bit of rose, a little bit of indigo, a little bit of cyan, a little bit of magenta, a tiny bit of purple, a tiny bit of lime, and a tiny bit of violet in it.
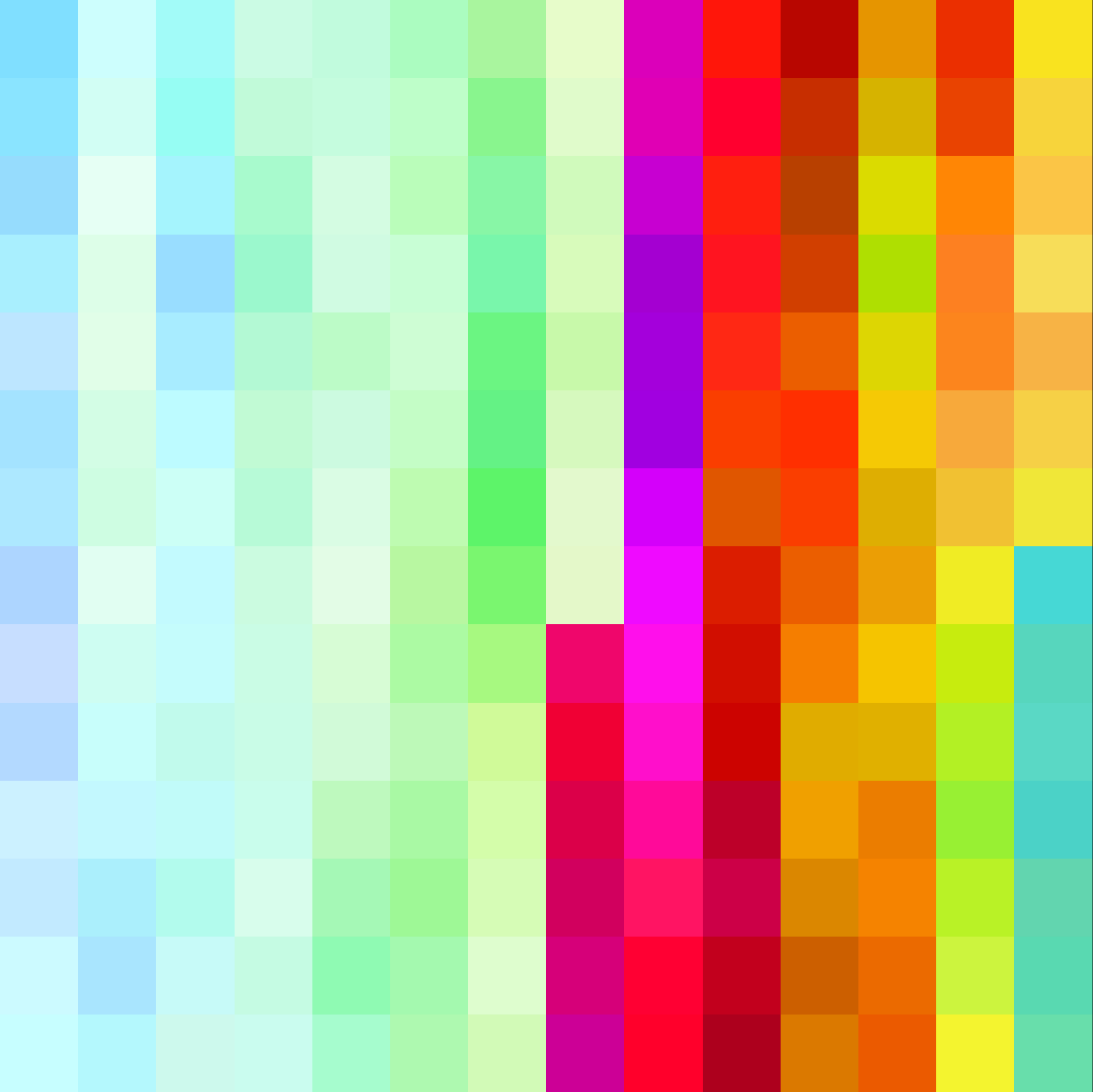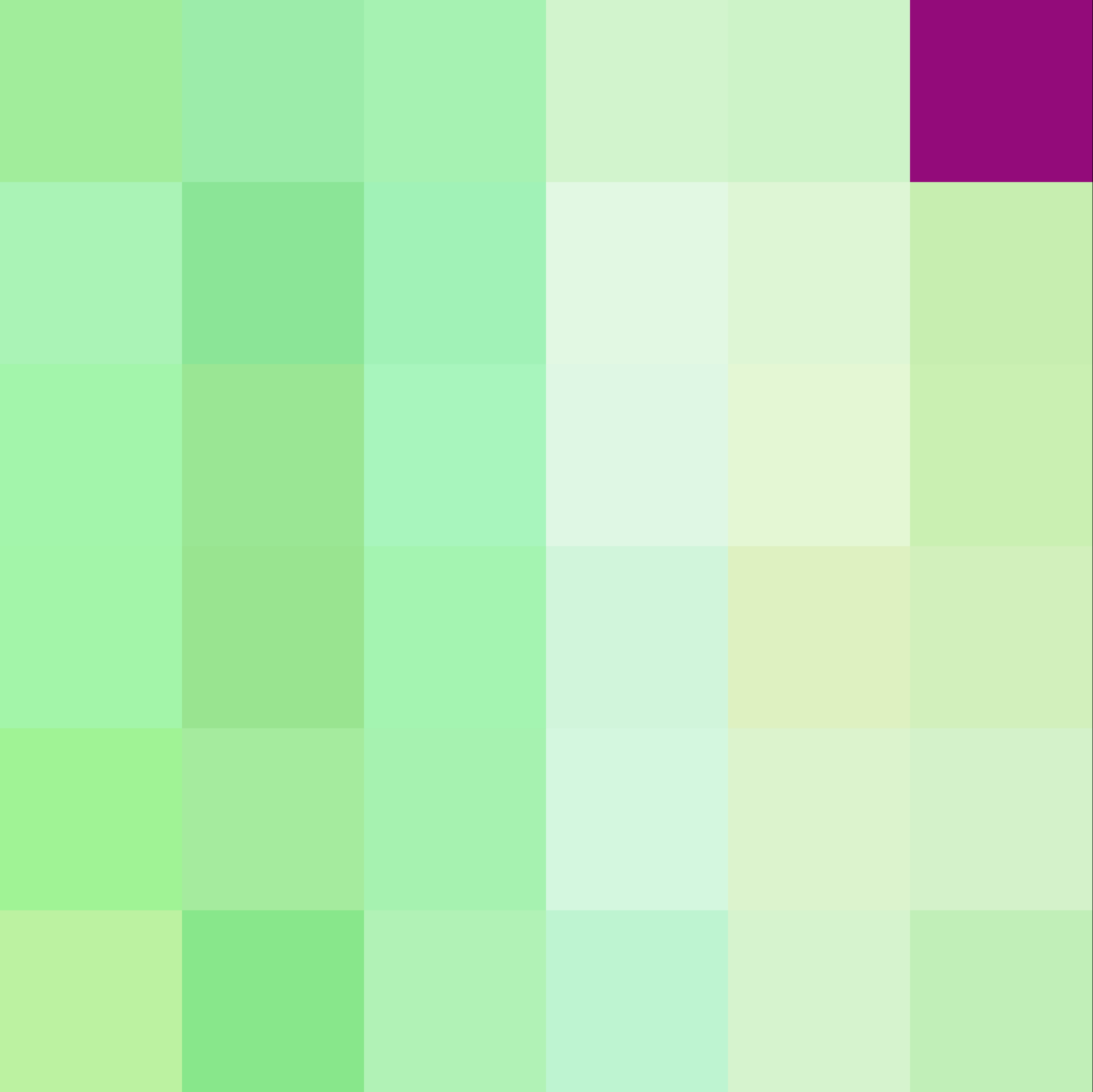
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some cyan, some orange, a bit of red, a bit of yellow, a bit of blue, a little bit of magenta, a little bit of rose, a tiny bit of purple, and a tiny bit of lime in it.

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

A grid of 16 blocks. It's mostly yellow, but it also has quite some lime, some green, and some orange in it.

There's a two tone pixel gradient in this 6 by 6 grid. It is mostly green, and it also has a little bit of magenta in it.

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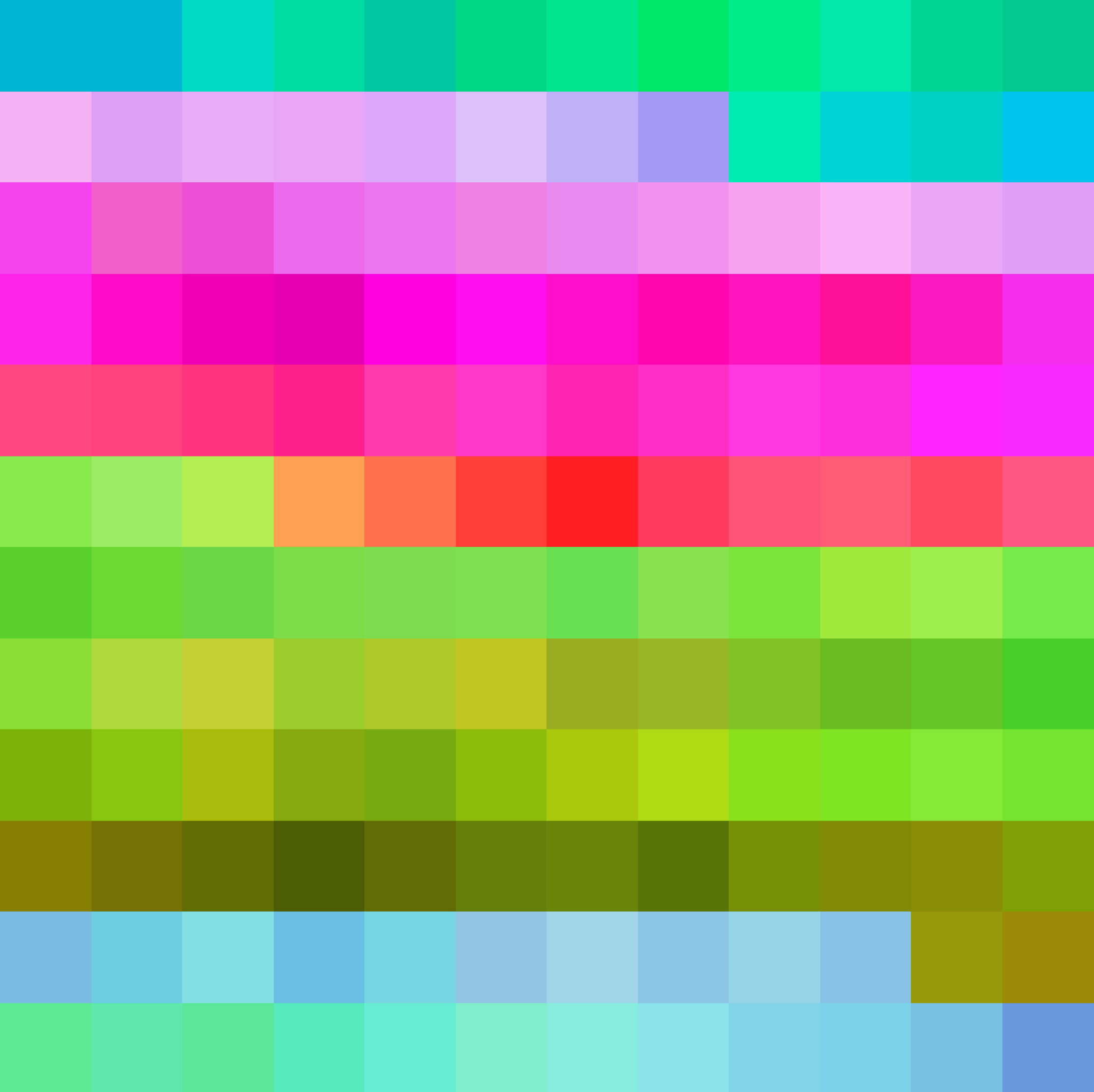
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly rose, but it also has quite some magenta, quite some red, some orange, a little bit of purple, and a tiny bit of yellow in it.
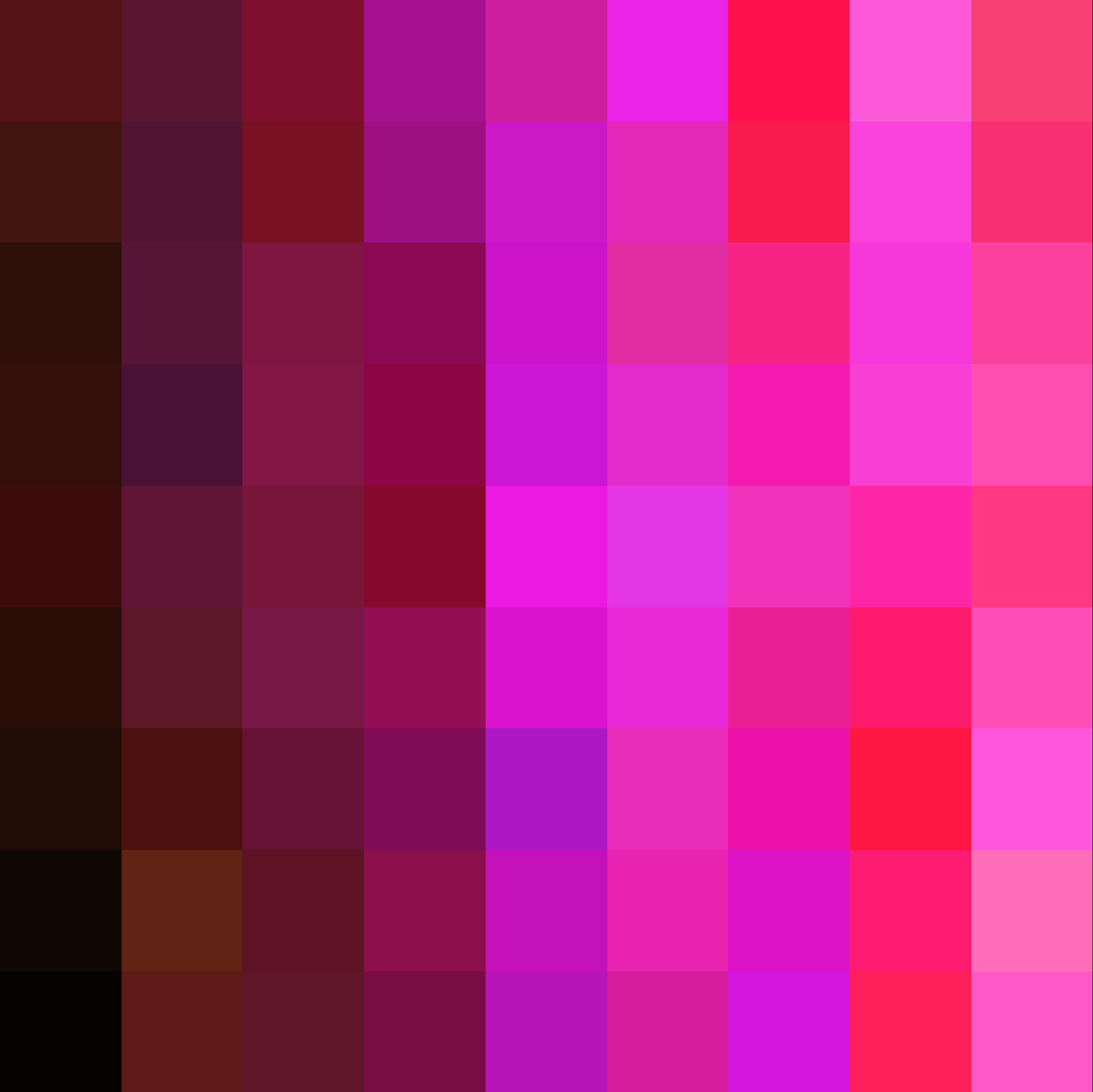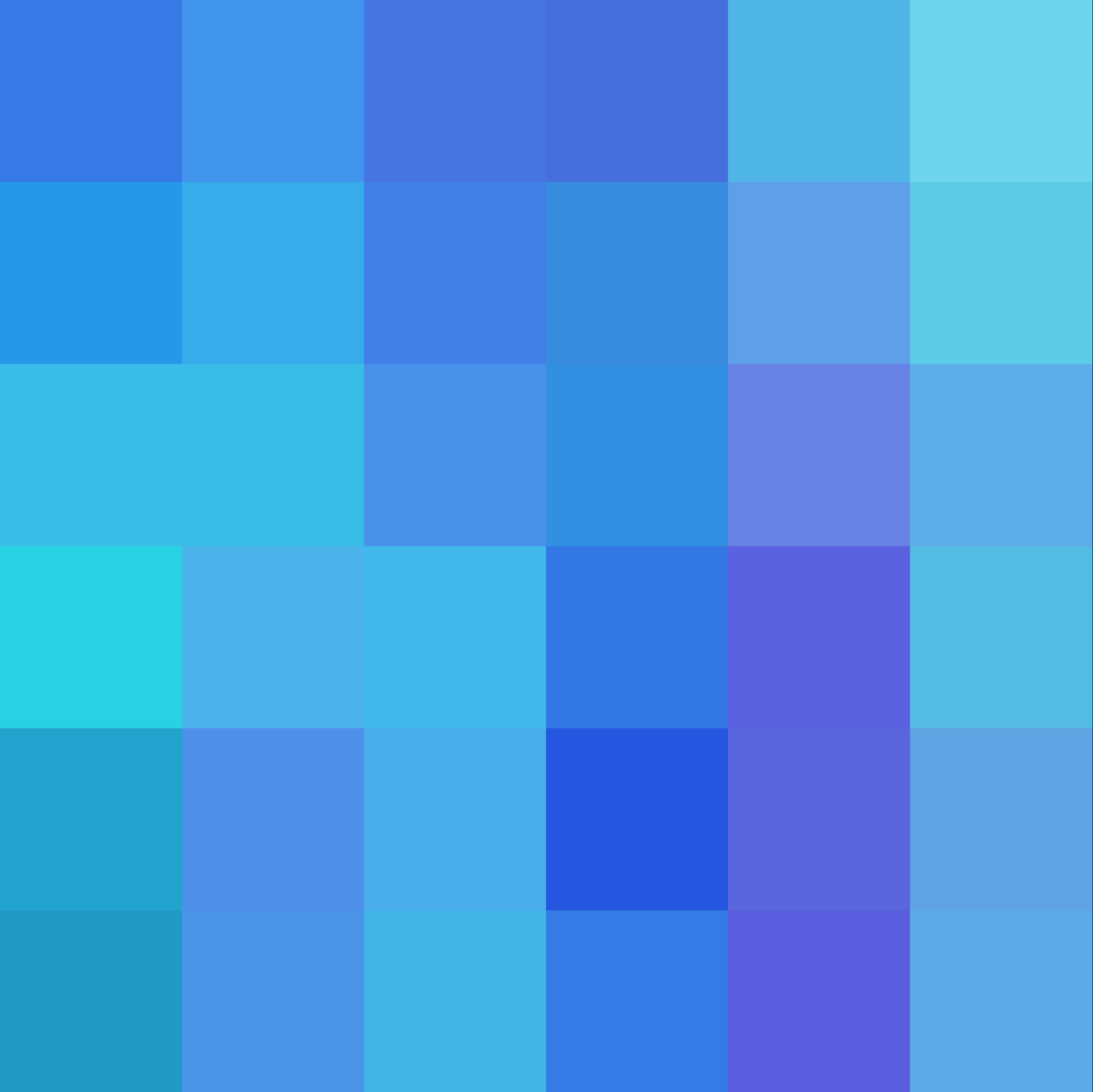
A 9 by 9 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has a tiny bit of orange in it.

The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has quite some purple, some magenta, some cyan, a bit of red, a little bit of violet, a little bit of indigo, a little bit of green, and a little bit of rose 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, some cyan, a bit of yellow, a bit of lime, a little bit of blue, a little bit of red, a little bit of purple, a little bit of rose, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of orange in it.
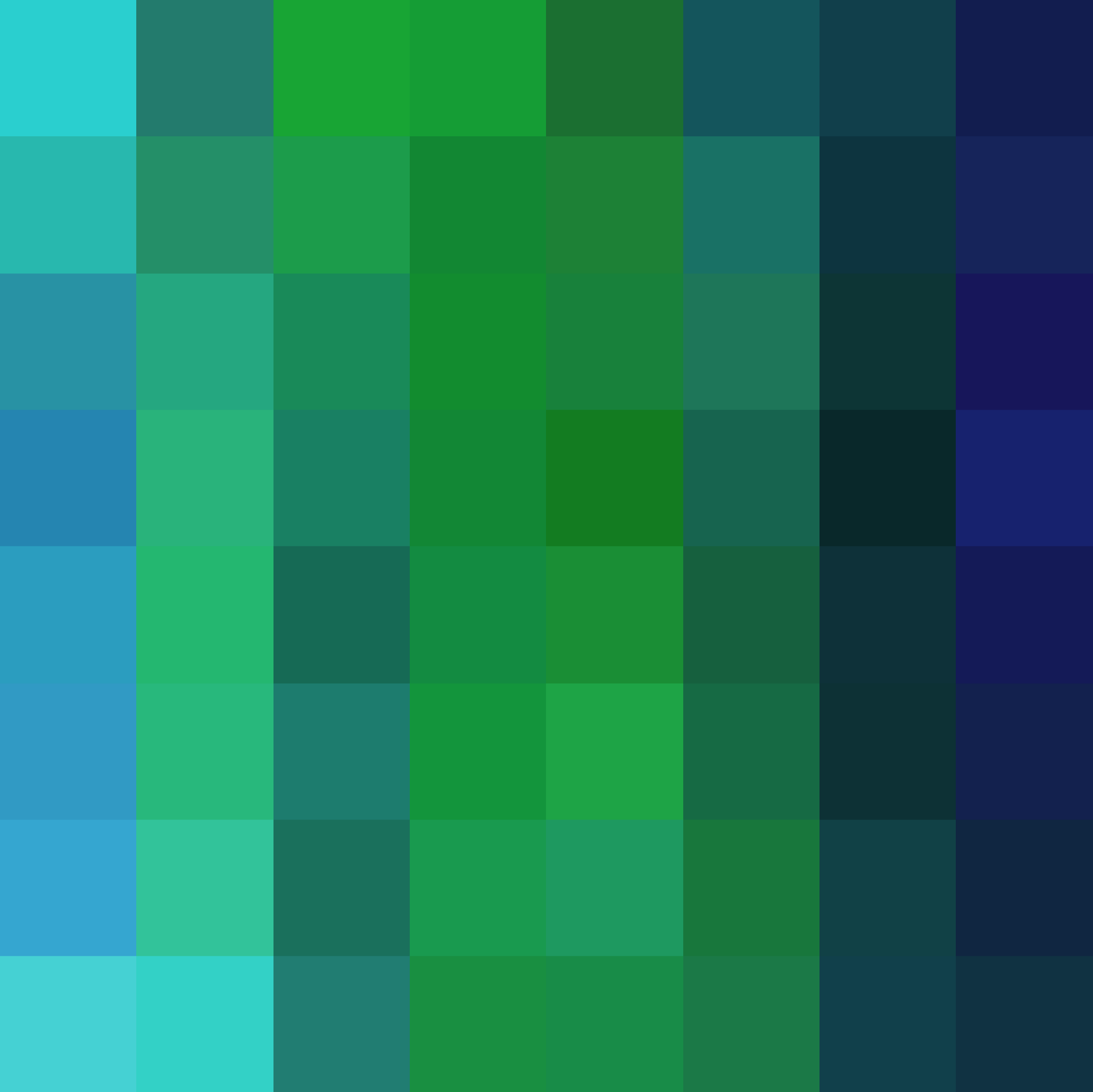
The two tone gradient in this 6 by 6 pixel grid is mostly blue, and it also has a bit of cyan in it.

An 11 by 11 grid with 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.

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

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, some blue, and a tiny bit of indigo in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some green, some lime, and a bit of orange in it.
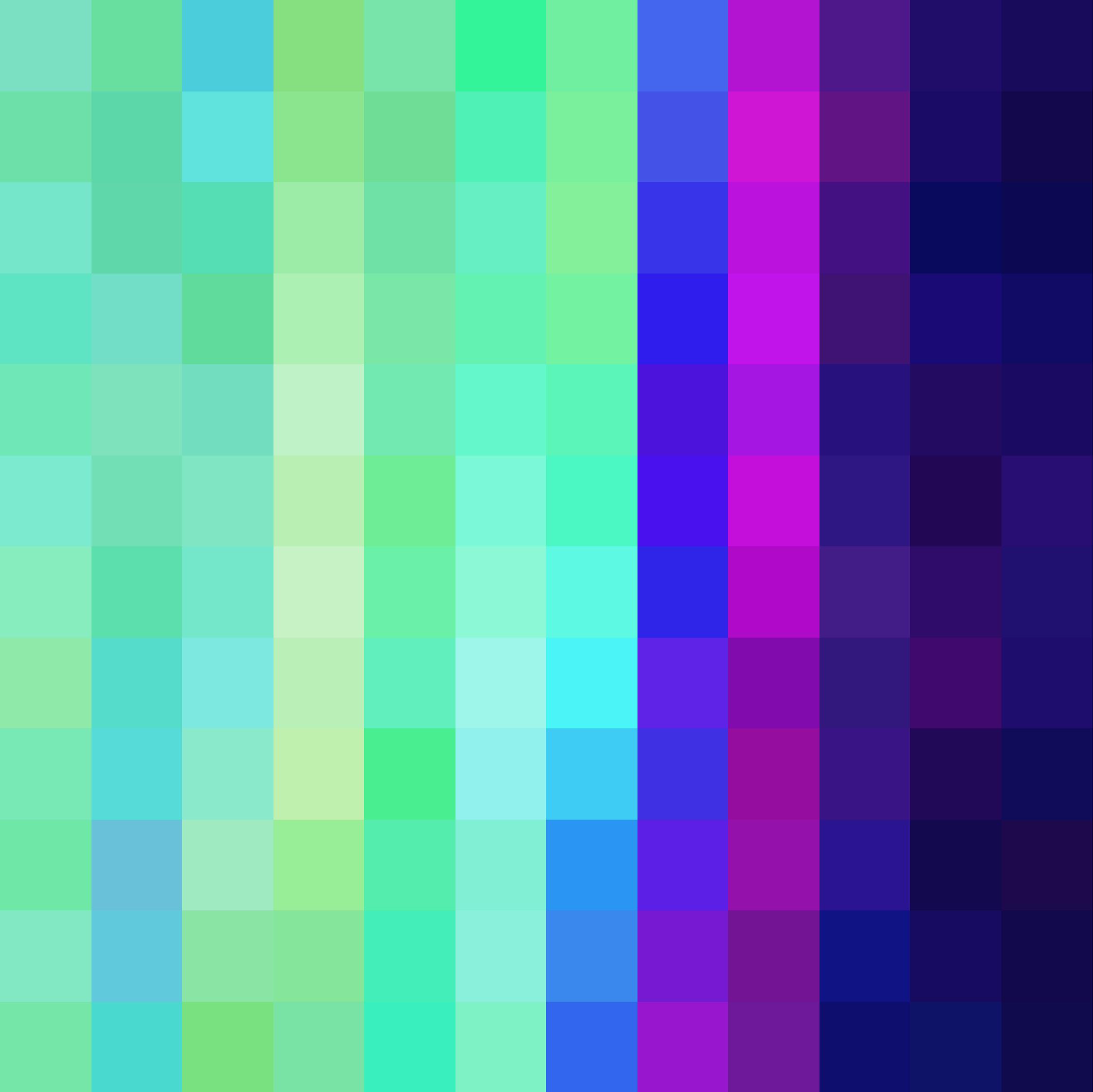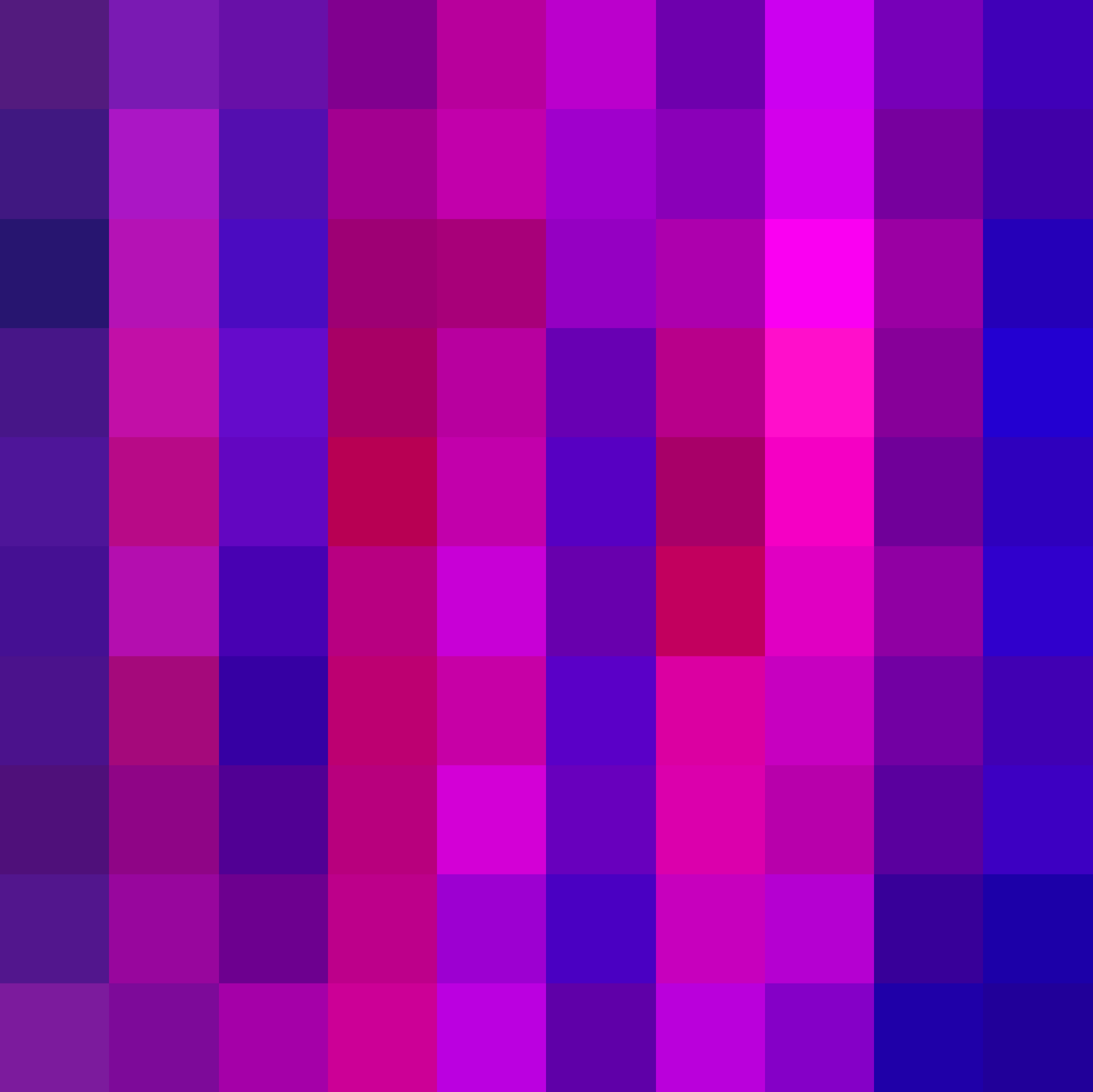
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has quite some indigo, some cyan, a bit of purple, a little bit of blue, a little bit of violet, and a little bit of magenta in it.
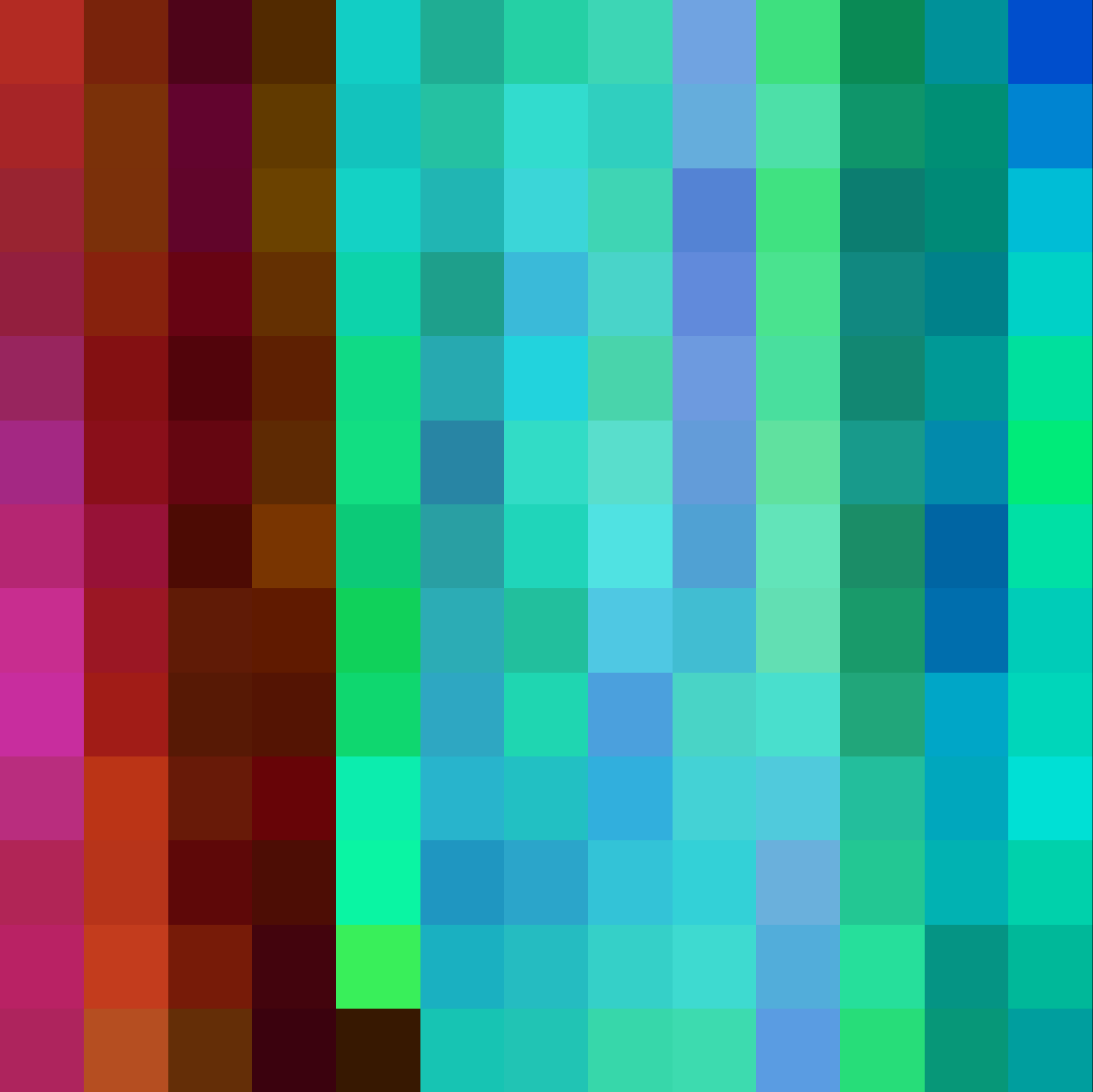
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly cyan, but it also has some green, some red, some blue, a bit of orange, a little bit of rose, and a tiny bit of magenta in it.
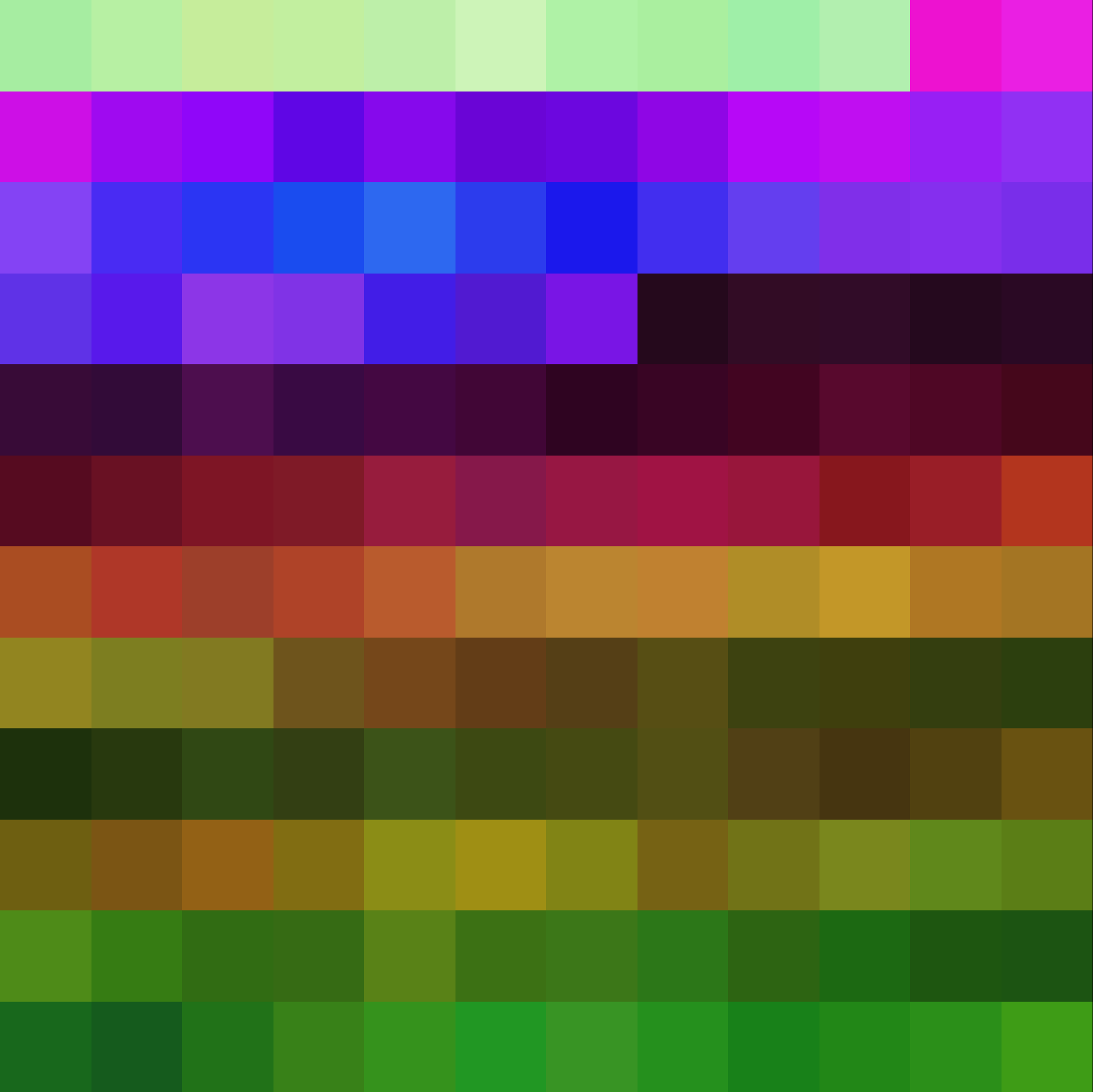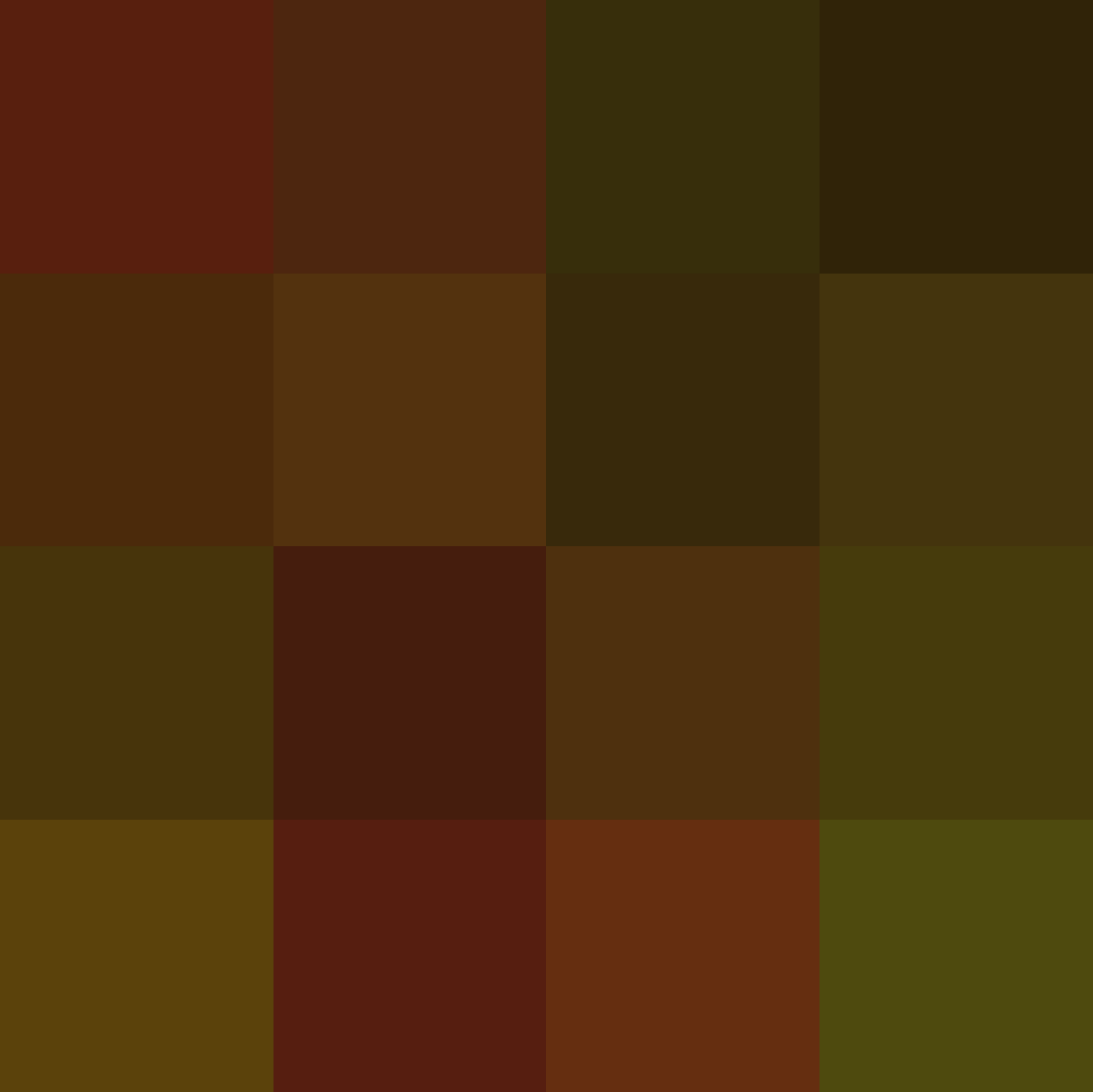
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, but it also has some orange, some yellow, a bit of magenta, a bit of violet, a bit of rose, a little bit of red, a little bit of purple, a little bit of indigo, a little bit of blue, and a tiny bit of lime in it.

The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly magenta, and it also has quite some purple, some violet, a bit of indigo, and a tiny bit of rose in it.
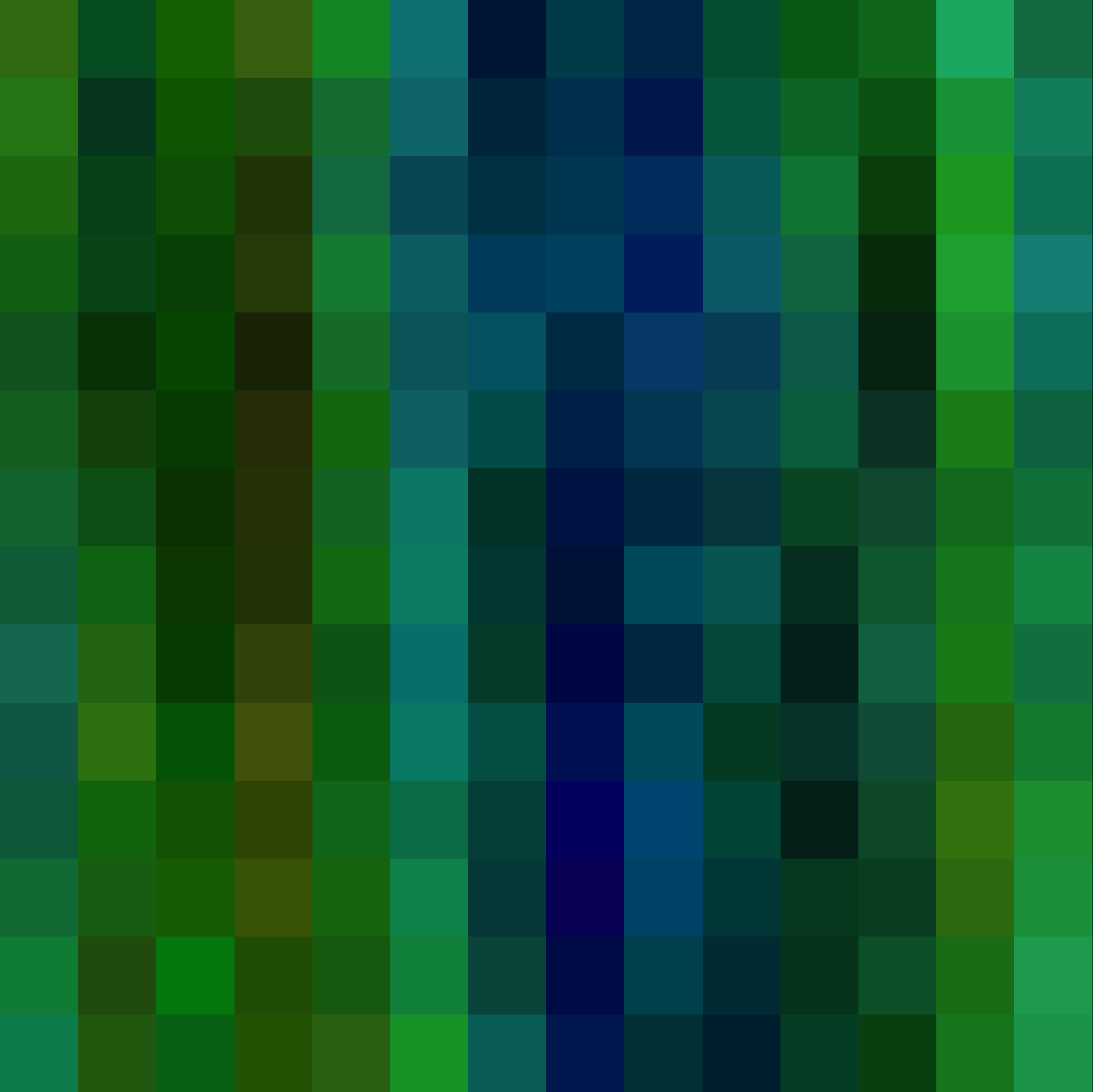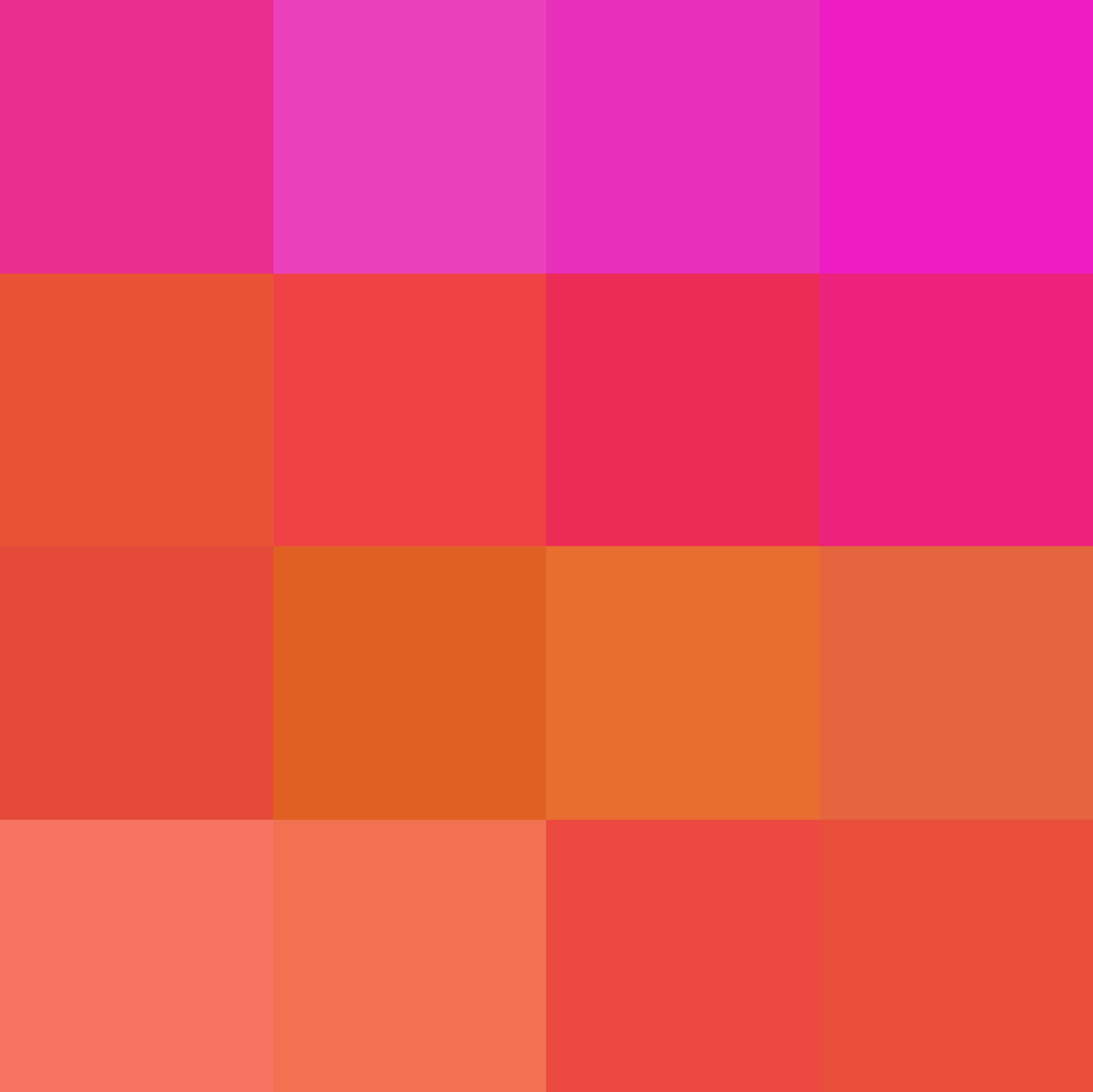
A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, a tiny bit of lime, and a tiny bit of indigo in it.

The gradient in this 4 by 4 pixel grid is mostly orange, and it also has some yellow, and some red in it.
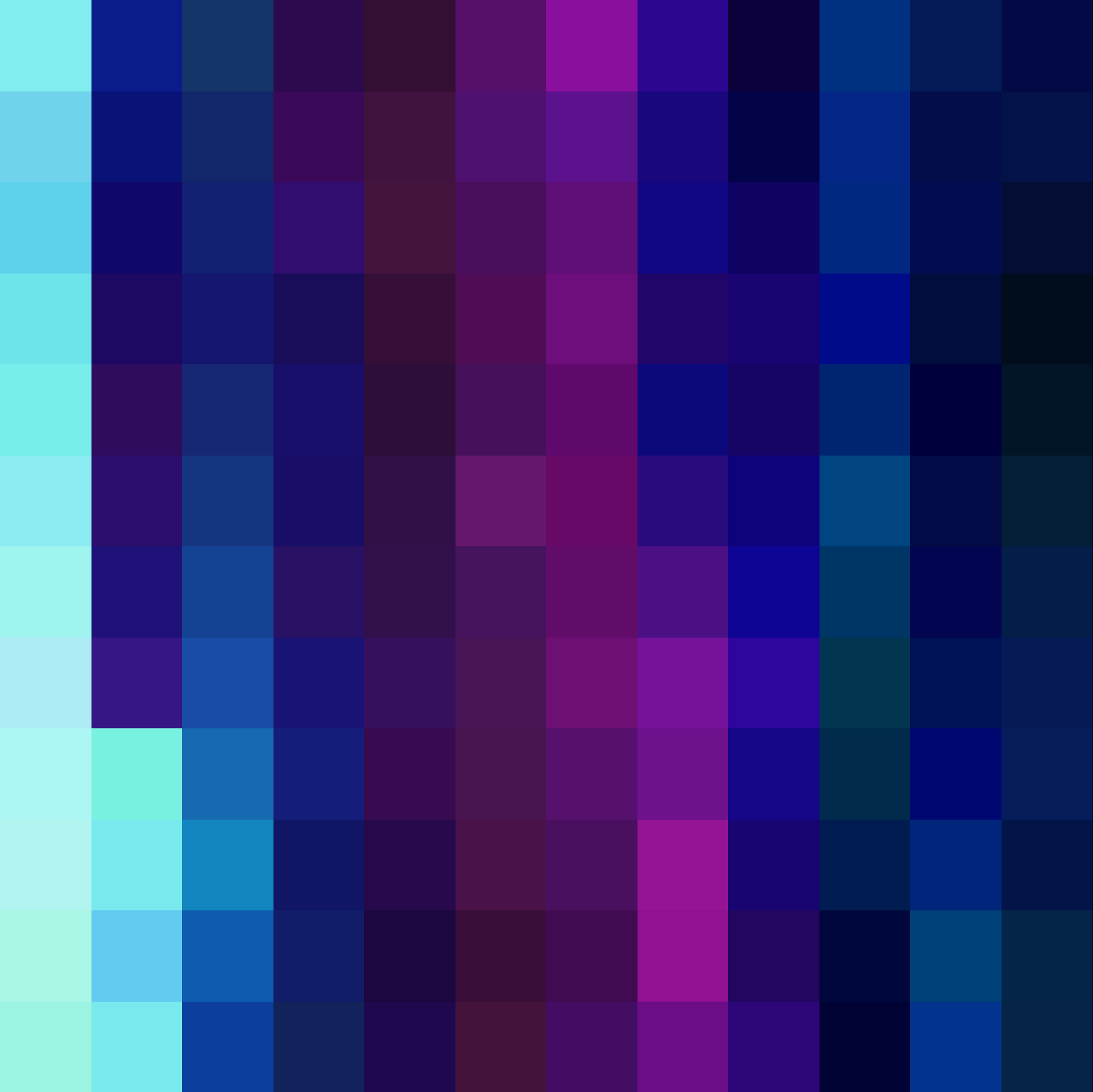
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has some indigo, some purple, some magenta, a bit of cyan, and a little bit of violet in it.

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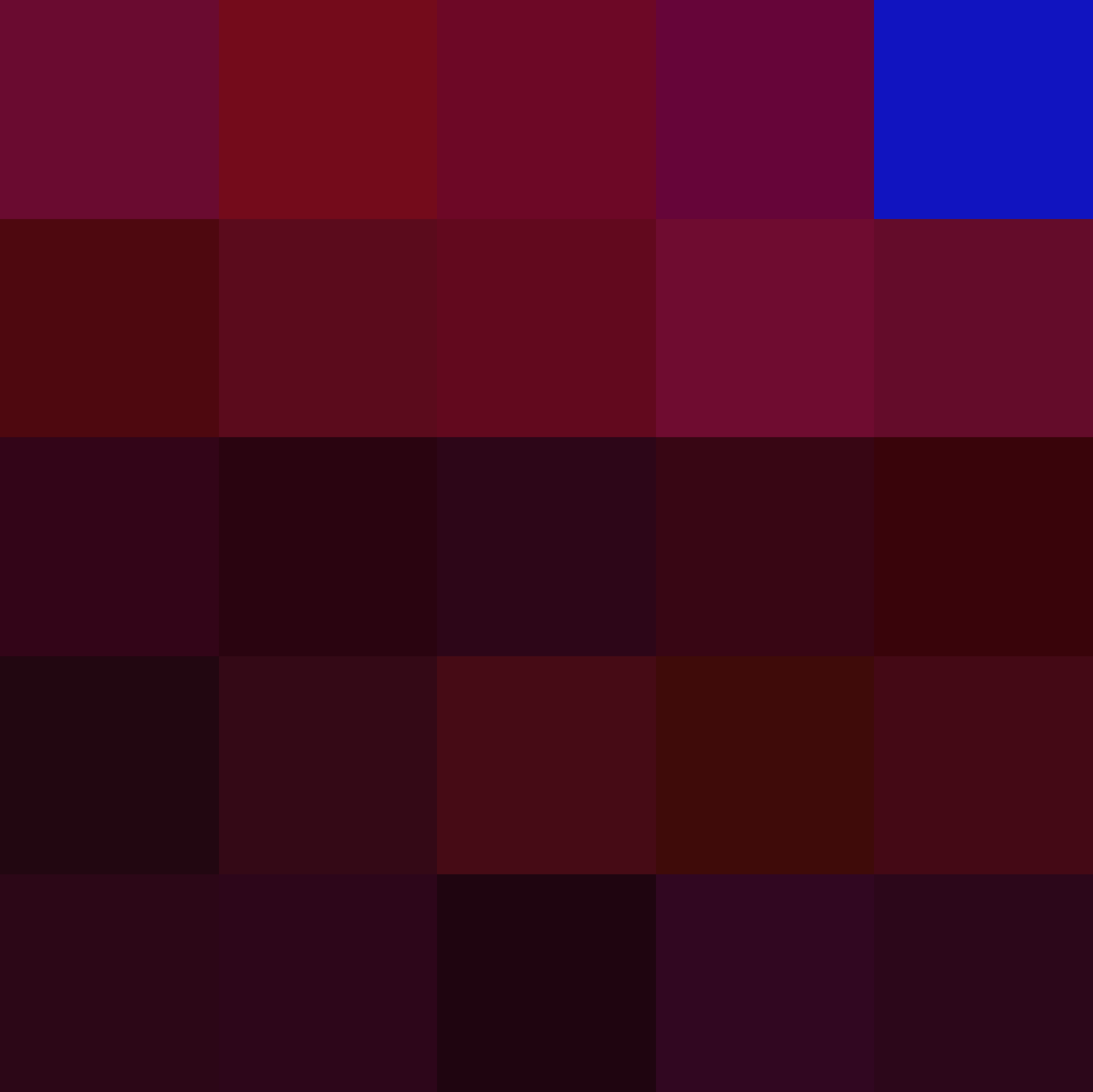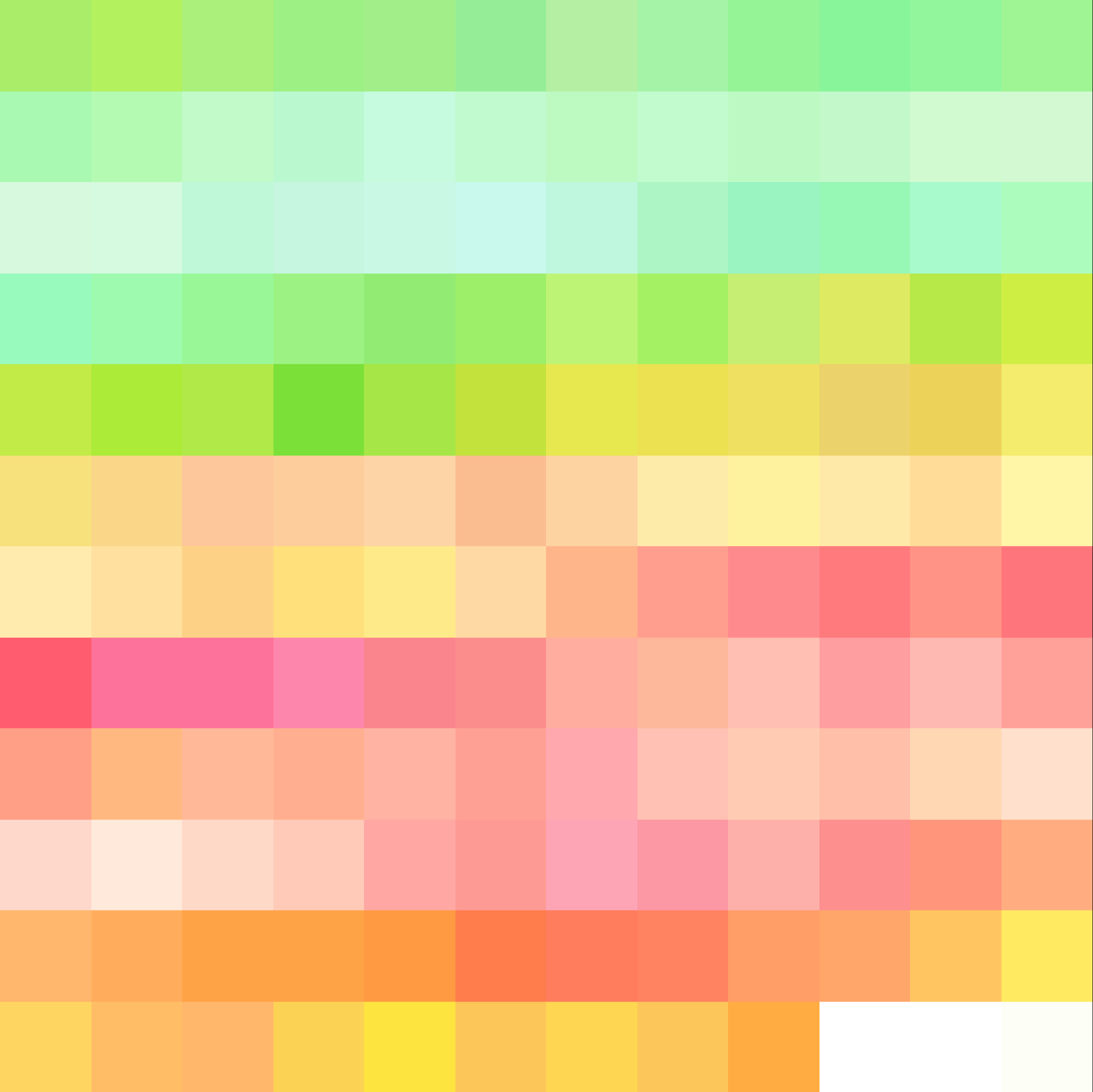
This gradient, generated in this 5 by 5 pixel grid, is mostly rose, and it also has quite some red, a little bit of blue, and a little bit of magenta in it.

An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some green, some rose, some magenta, a bit of orange, a bit of indigo, a little bit of violet, a tiny bit of blue, a tiny bit of purple, and a tiny bit of lime in it.
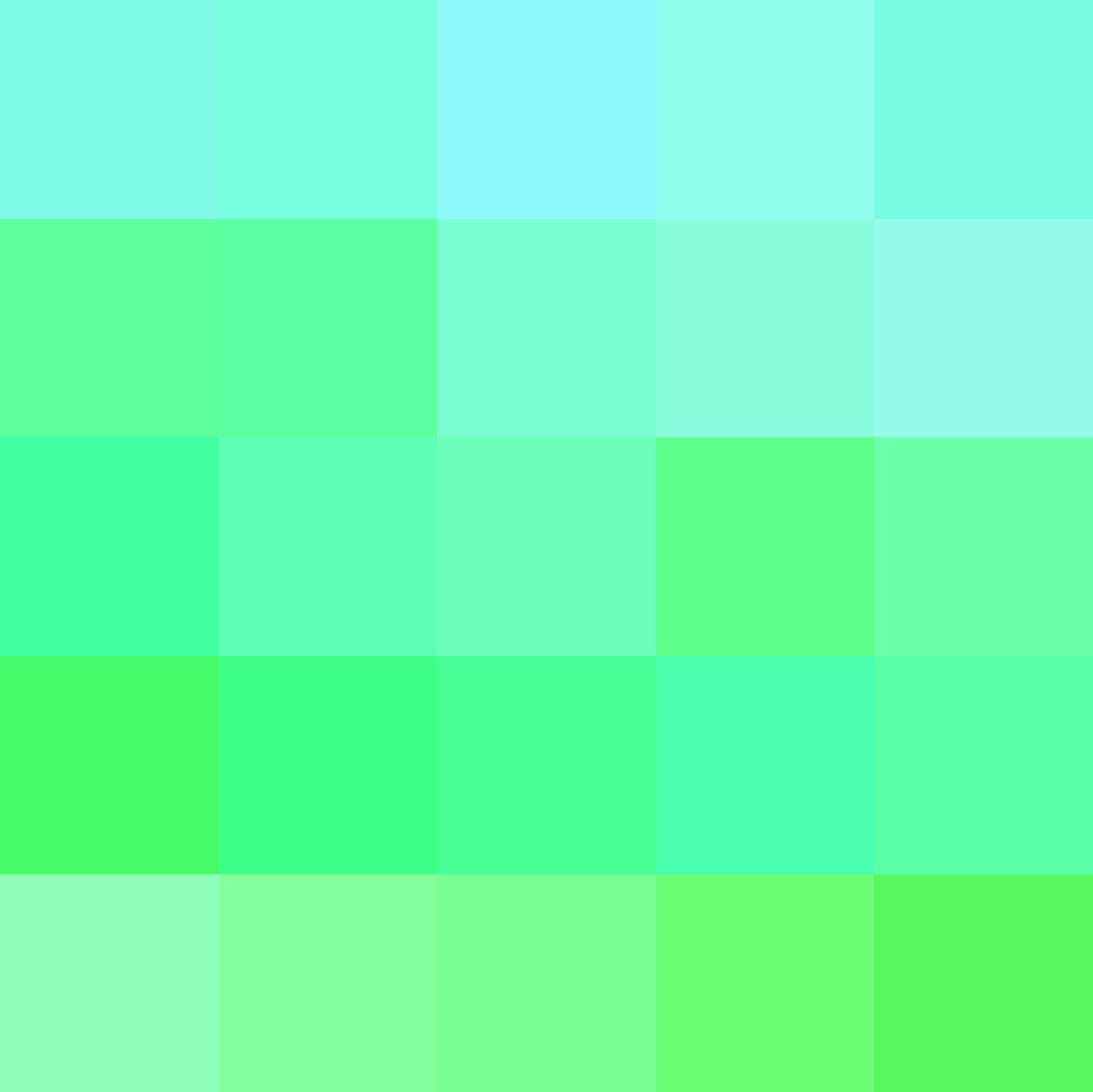
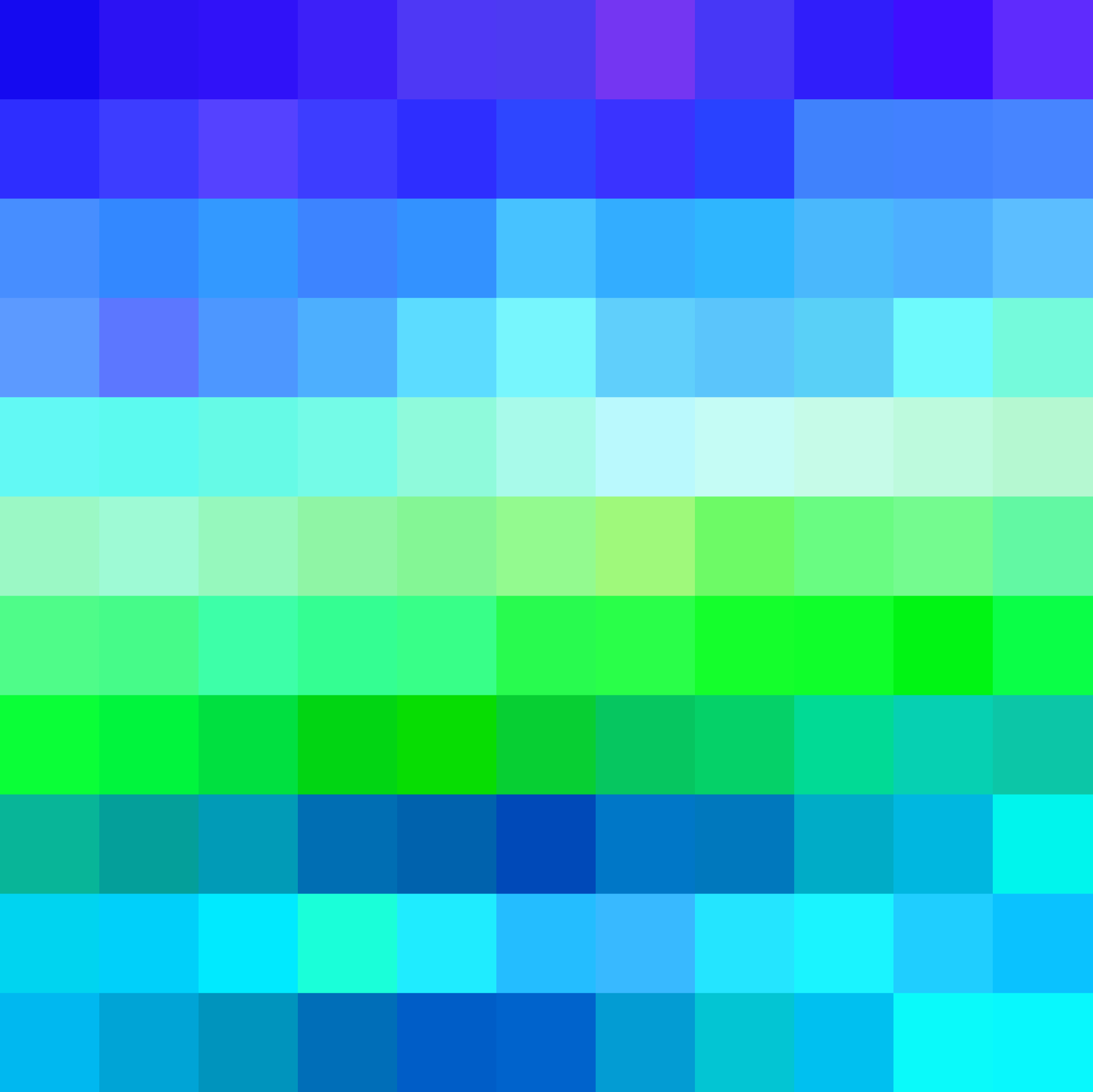A two tone grid of 25 blocks. It's mostly green, but it also has quite some cyan in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has quite some orange, quite some red, some yellow, a little bit of lime, and a tiny bit of cyan in it.
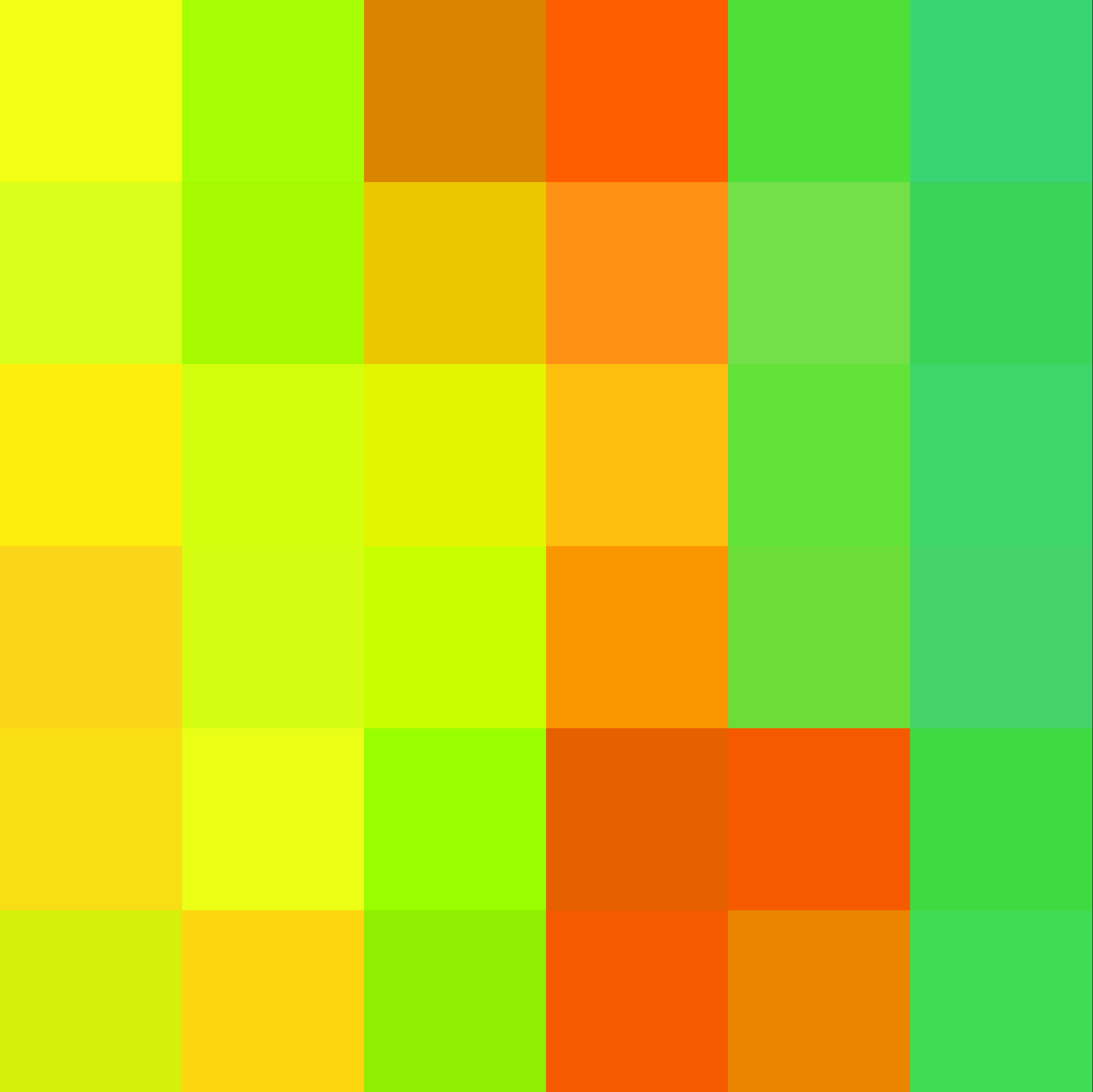
The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some yellow, quite some orange, and a little bit of lime in it.
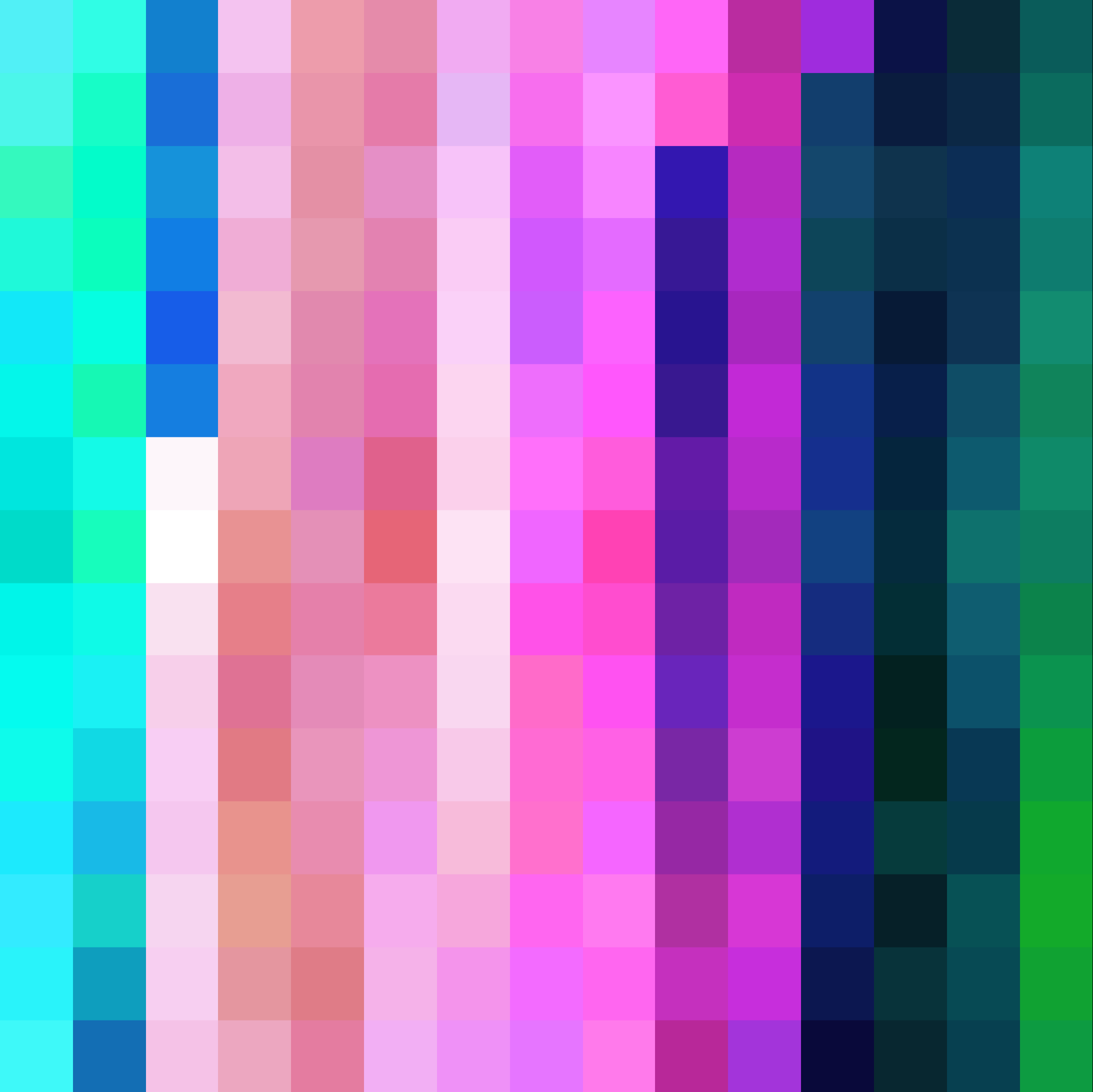
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some cyan, some blue, a bit of rose, a bit of purple, a little bit of red, a little bit of green, a little bit of indigo, and a tiny bit of violet in it.

The cells in this 11 by 11 pixel grid form a gradient. It is mostly blue, and it also has quite some green, quite some cyan, and some indigo in it.
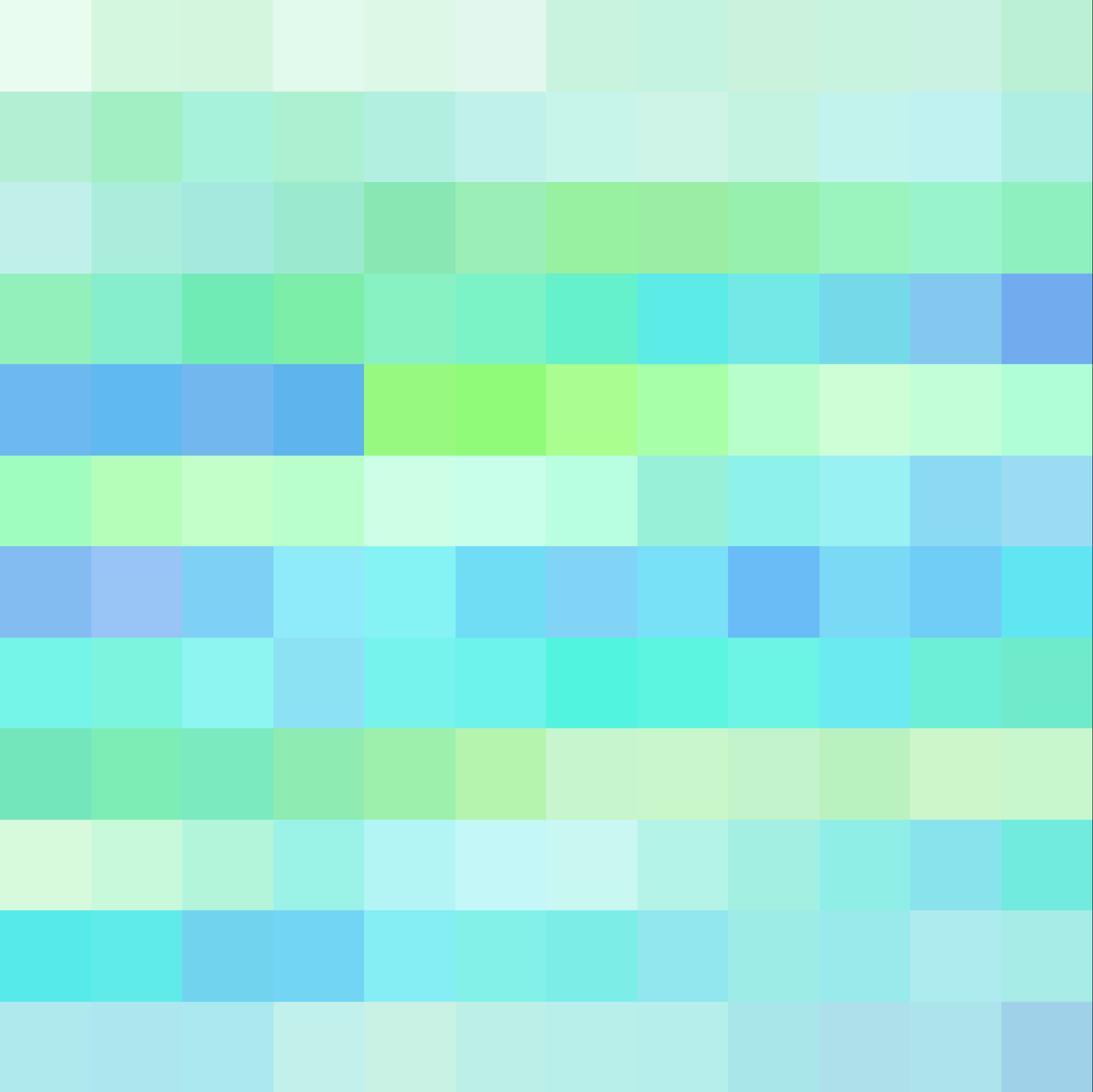
Here's a 12 by 12 pixelated grid that forms a gradient. It is mostly green, but it also has a lot of cyan, and some blue in it.
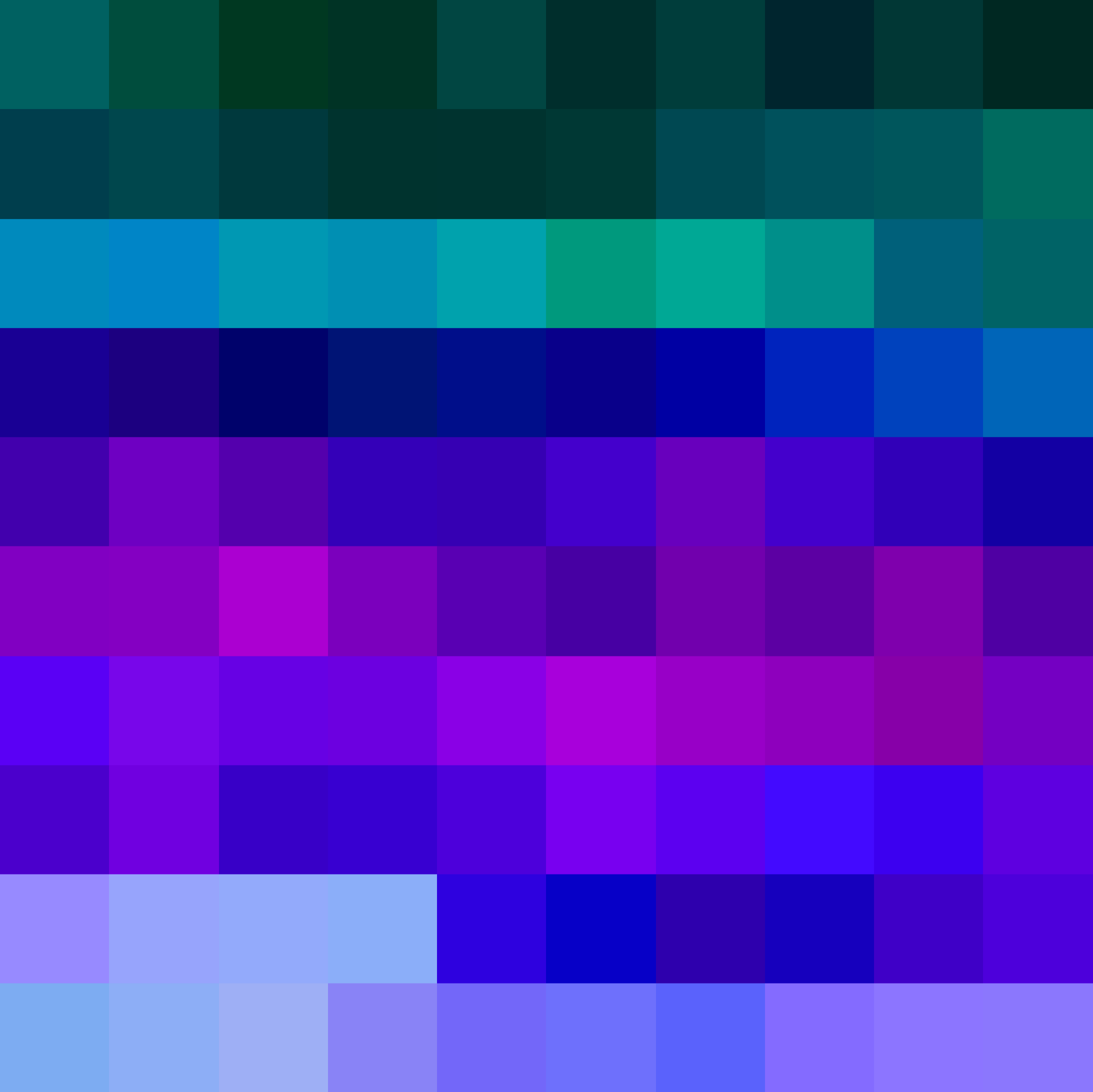
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some indigo, some blue, some violet, some purple, and a tiny bit of green in it.
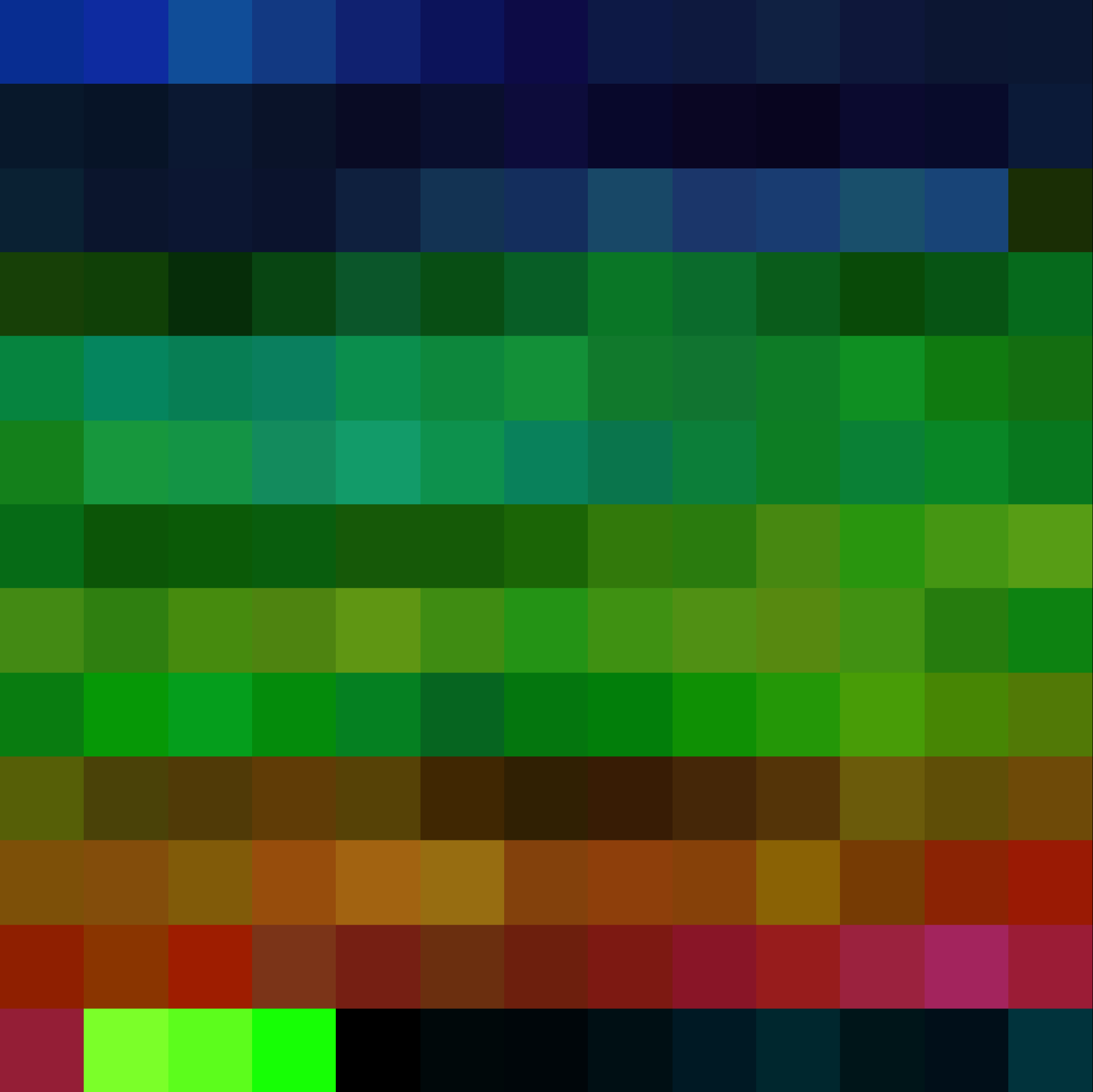
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some blue, some orange, a bit of red, a little bit of indigo, a tiny bit of yellow, and a tiny bit of cyan in it.
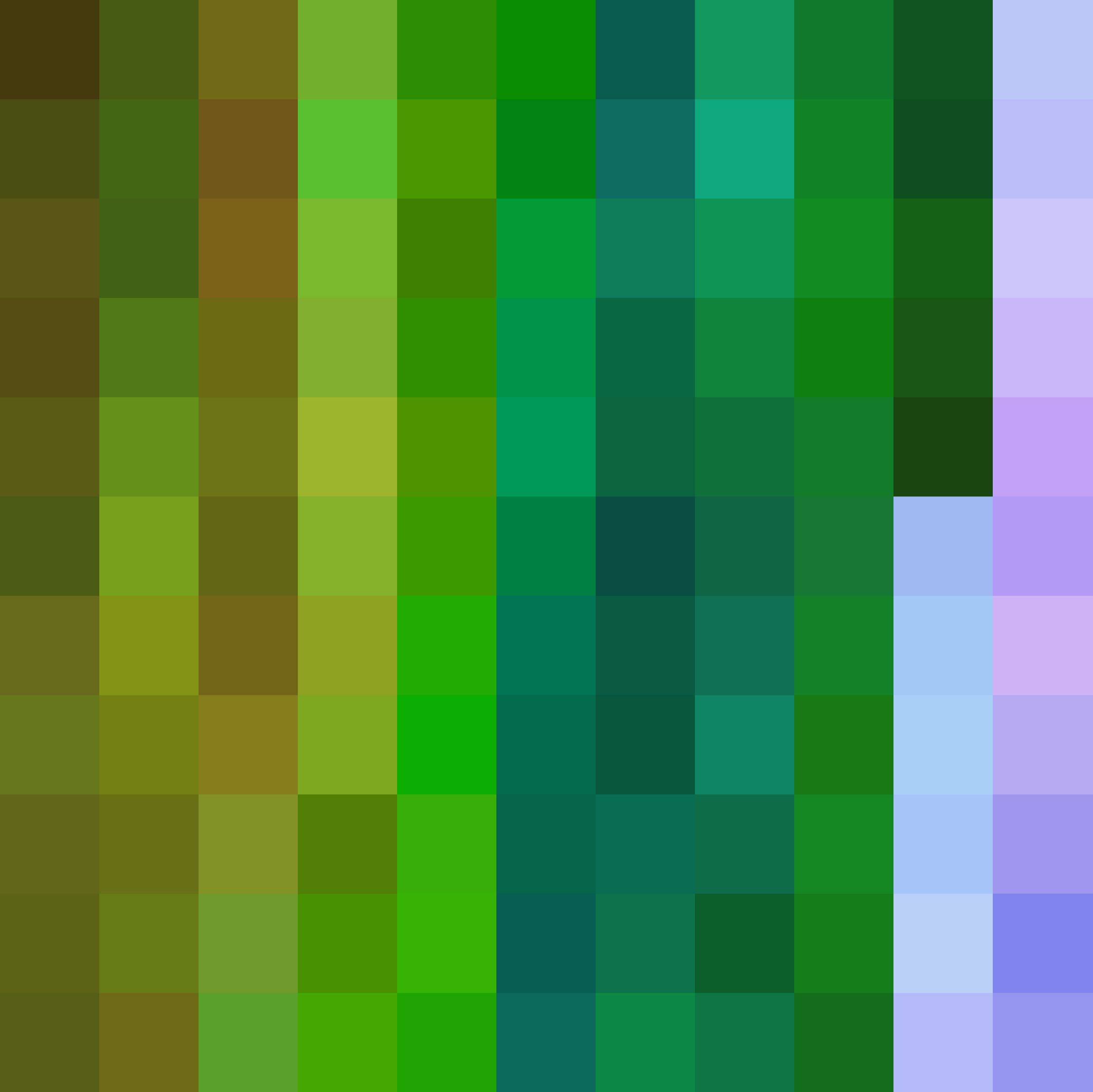
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, a bit of blue, a bit of cyan, a little bit of lime, a little bit of indigo, a tiny bit of orange, and a tiny bit of violet in it.

A 4 by 4 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some orange, a little bit of red, and a little bit of indigo in it.
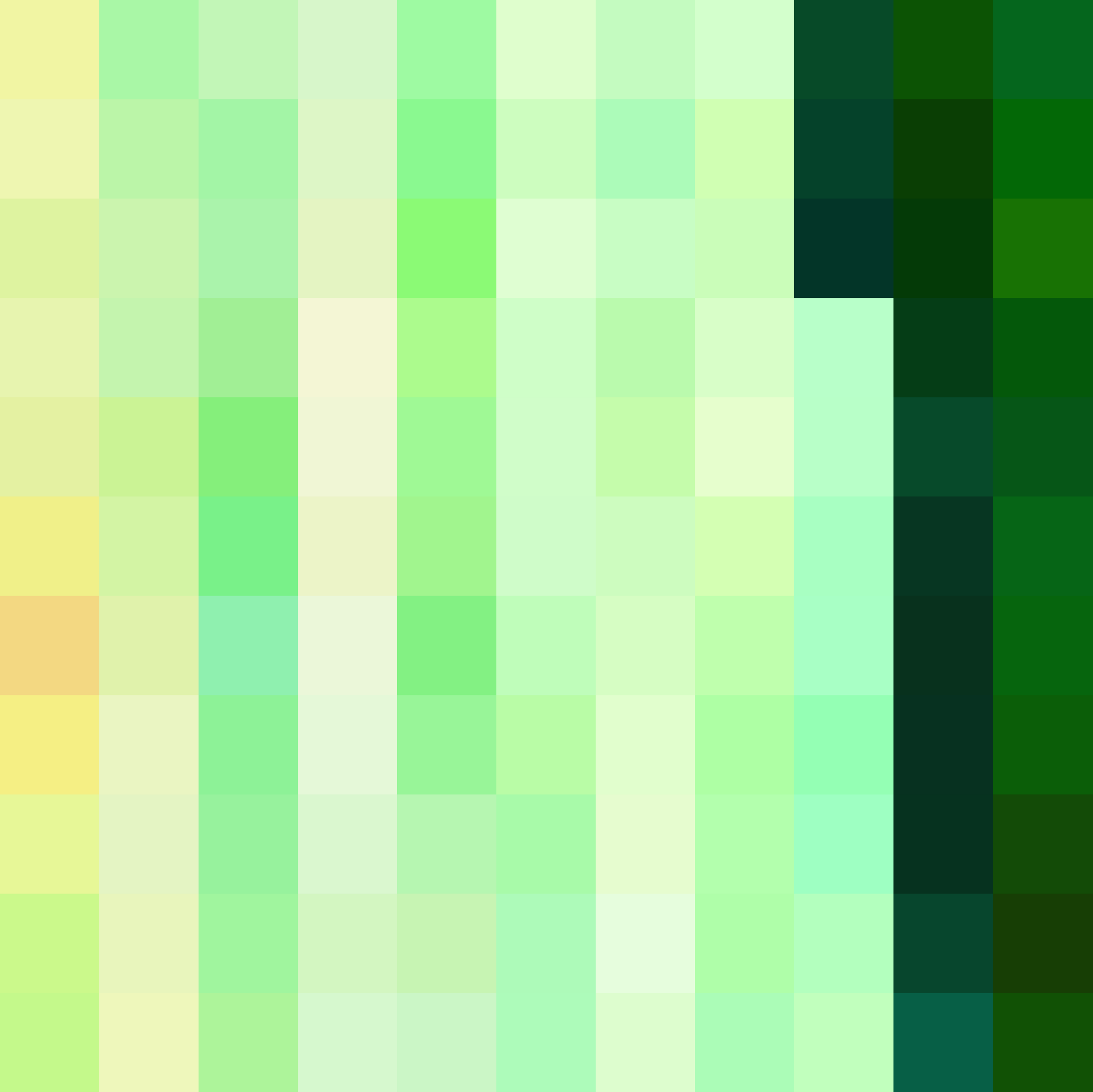
The cells in this 11 by 11 pixel grid form a gradient. It is mostly green, but it also has a bit of yellow, a little bit of lime, and a tiny bit of cyan in it.
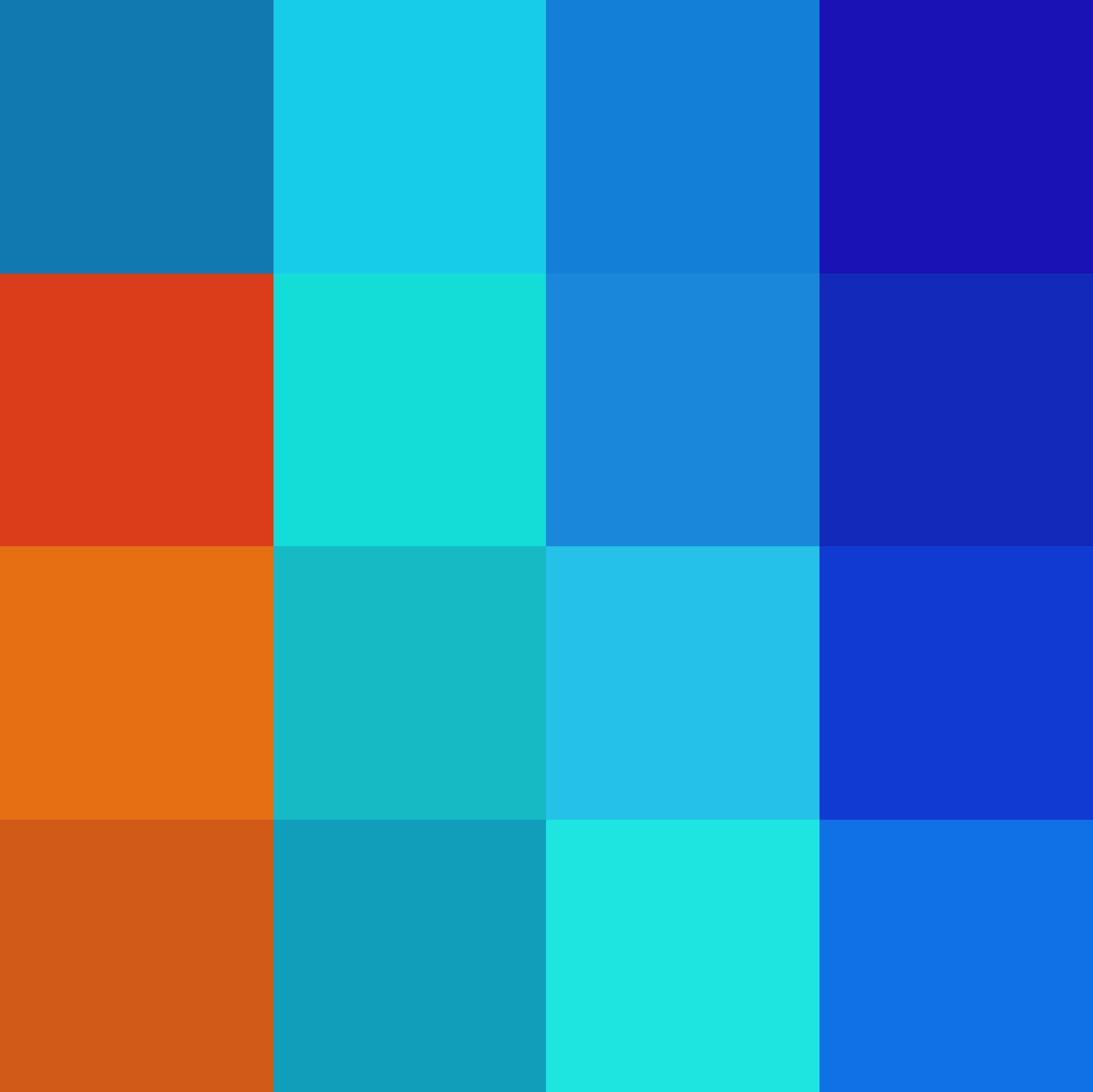
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has some blue, some orange, some yellow, some green, a little bit of cyan, and a little bit of lime in it.
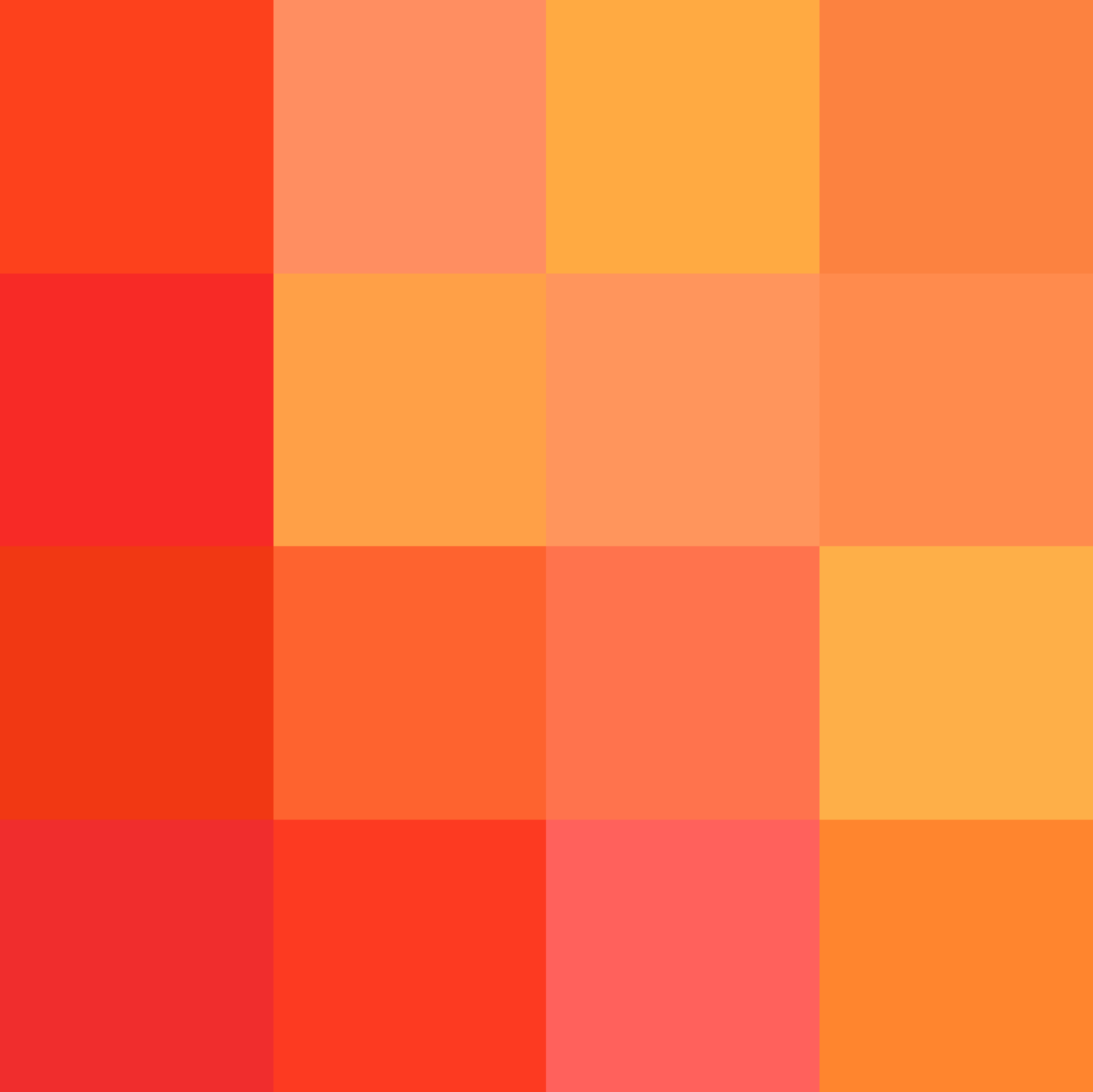
A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly rose, and it also has quite some indigo, some magenta, a bit of orange, a bit of purple, a bit of violet, a little bit of red, and a tiny bit of yellow in it.

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

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly red, but it also has a lot of orange in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly green, and it also has quite some cyan, and a little bit of blue in it.

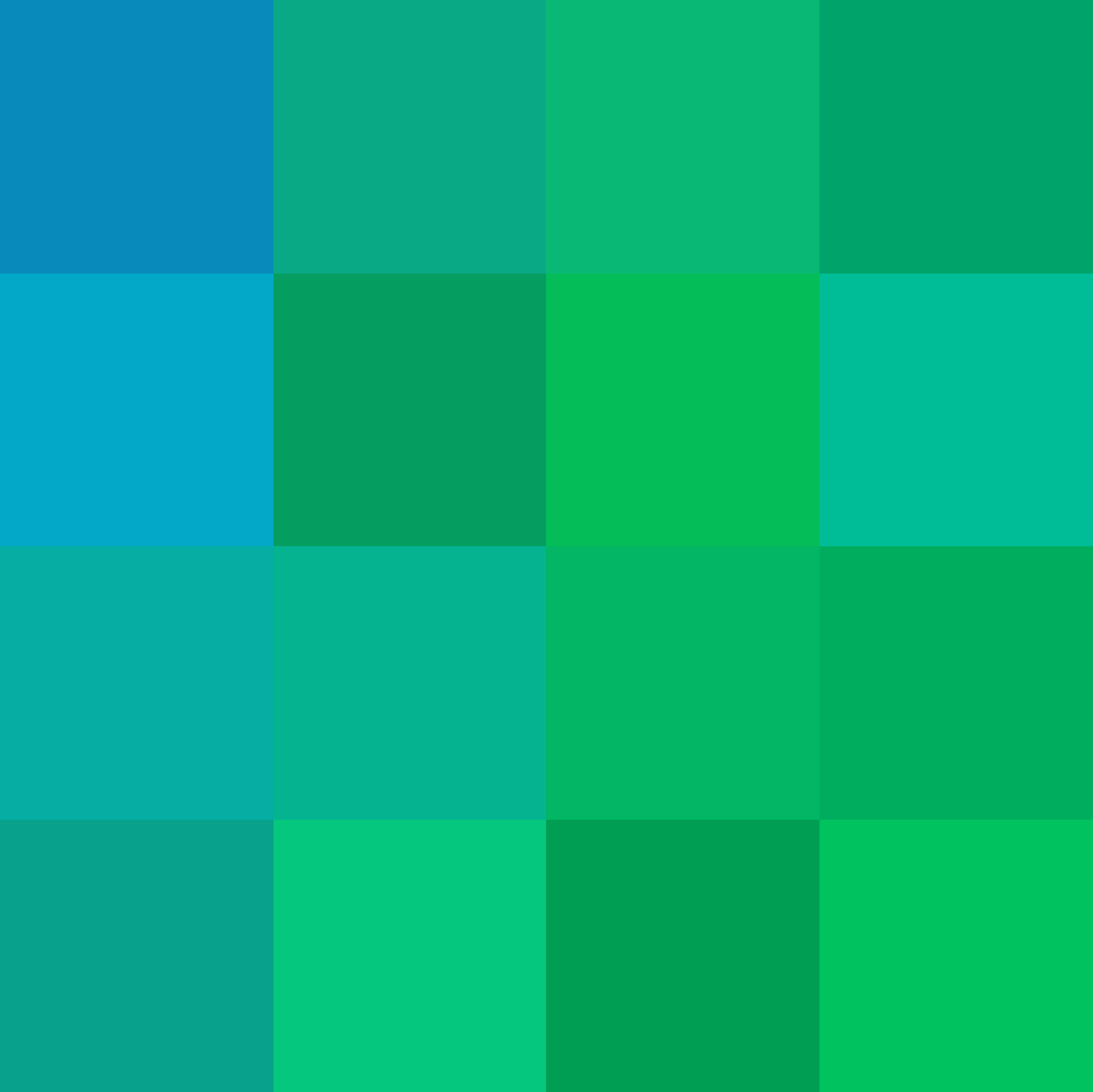A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, a bit of blue, a bit of indigo, a bit of yellow, a little bit of violet, a little bit of lime, a little bit of cyan, and a tiny bit of orange in it.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has quite some cyan in it.
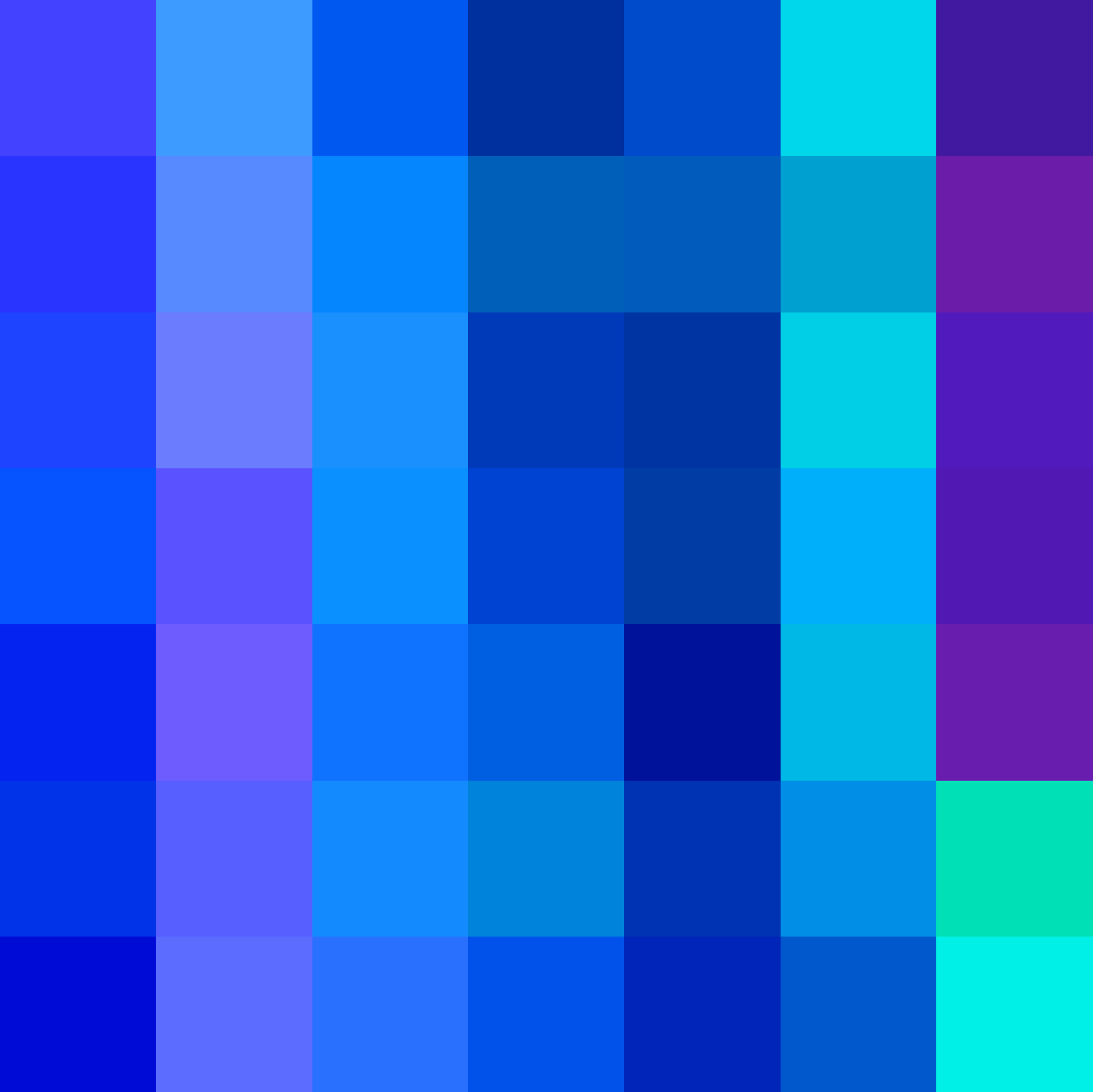
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly blue, but it also has a bit of cyan, a bit of indigo, a little bit of purple, and a tiny bit of violet in it.
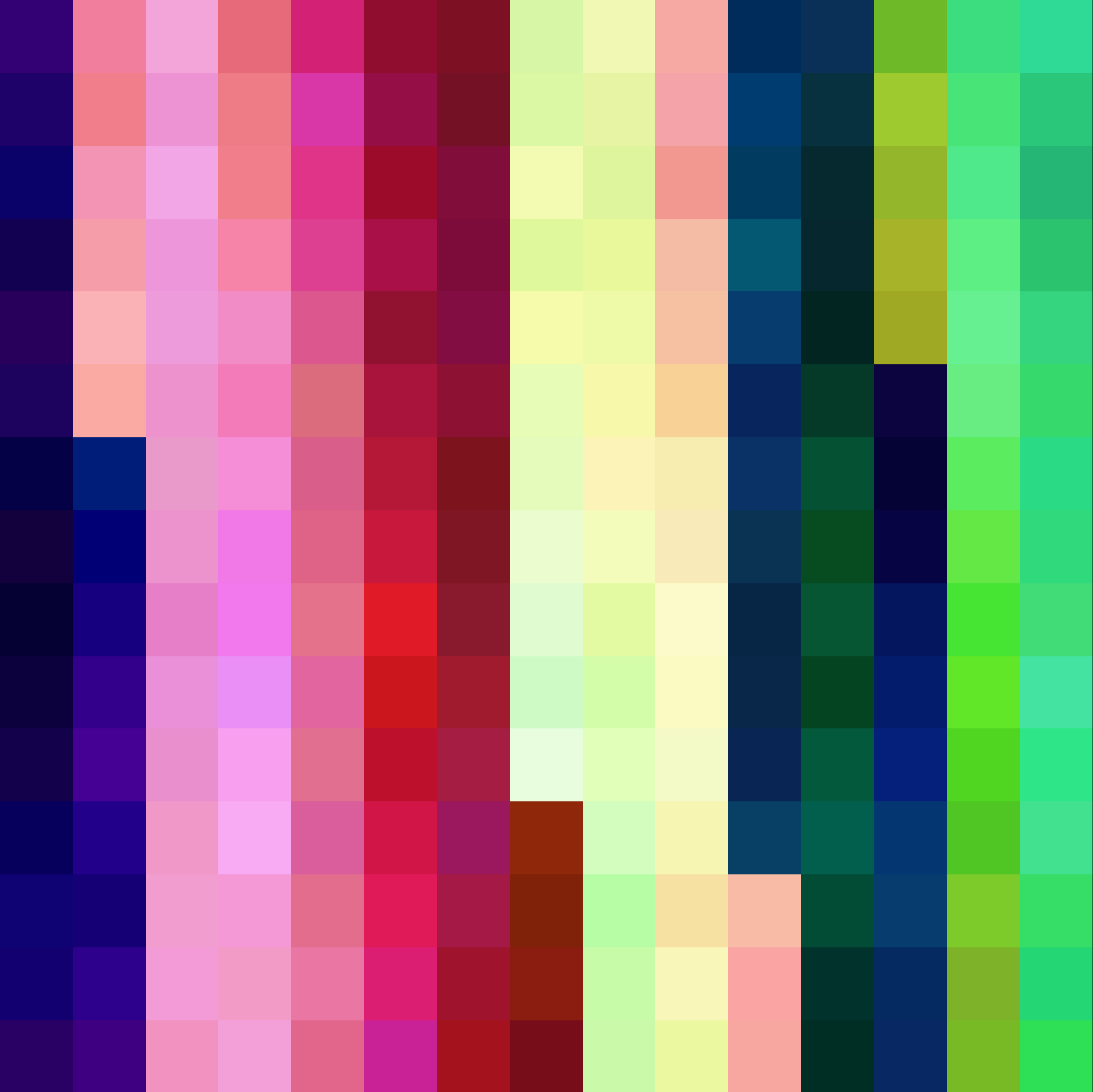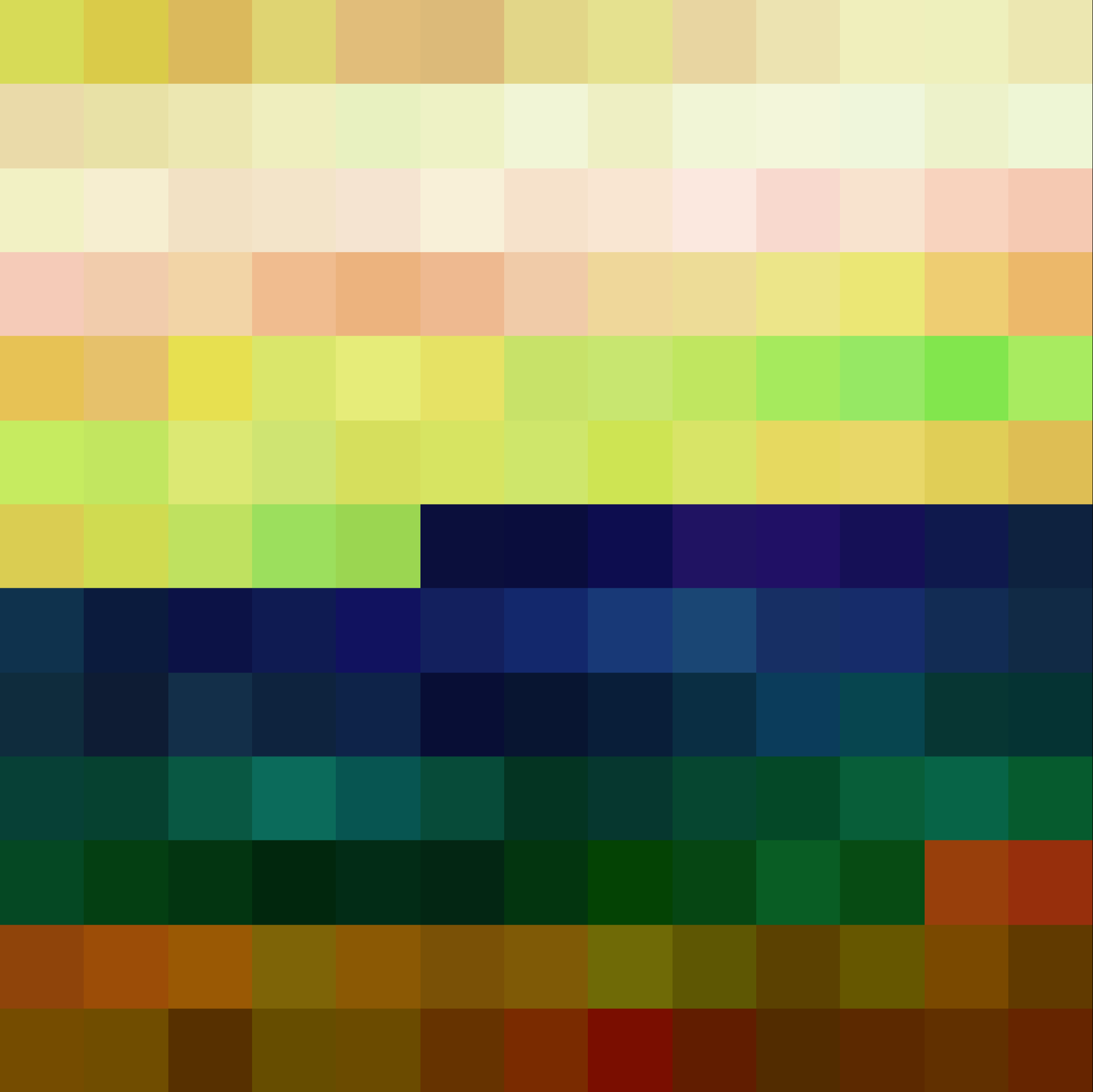
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly orange, and it also has quite some yellow, some blue, some green, a bit of lime, a little bit of cyan, a tiny bit of indigo, and a tiny bit of red in it.
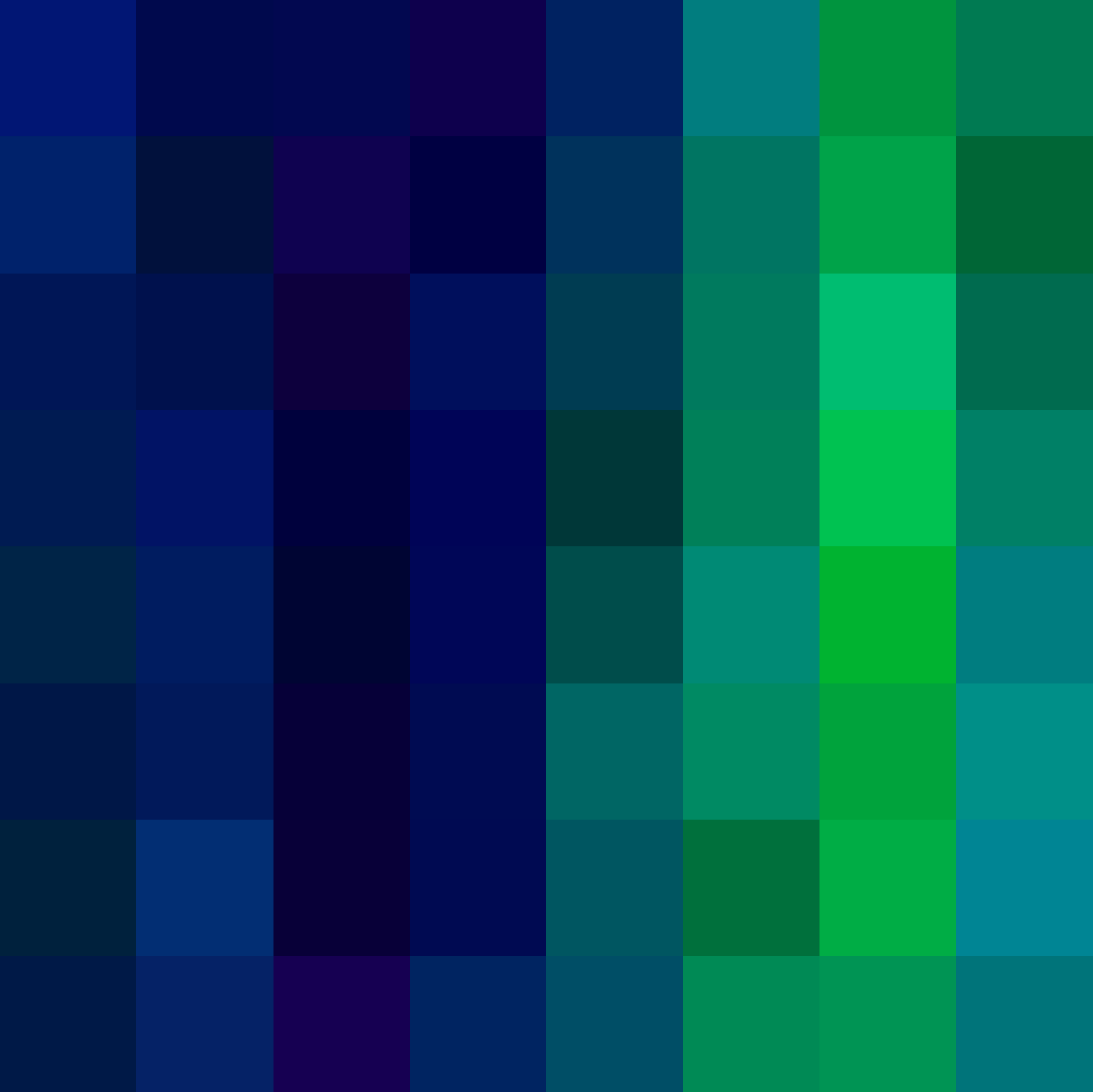
The cells in this 8 by 8 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, quite some green, and a bit of indigo in it.
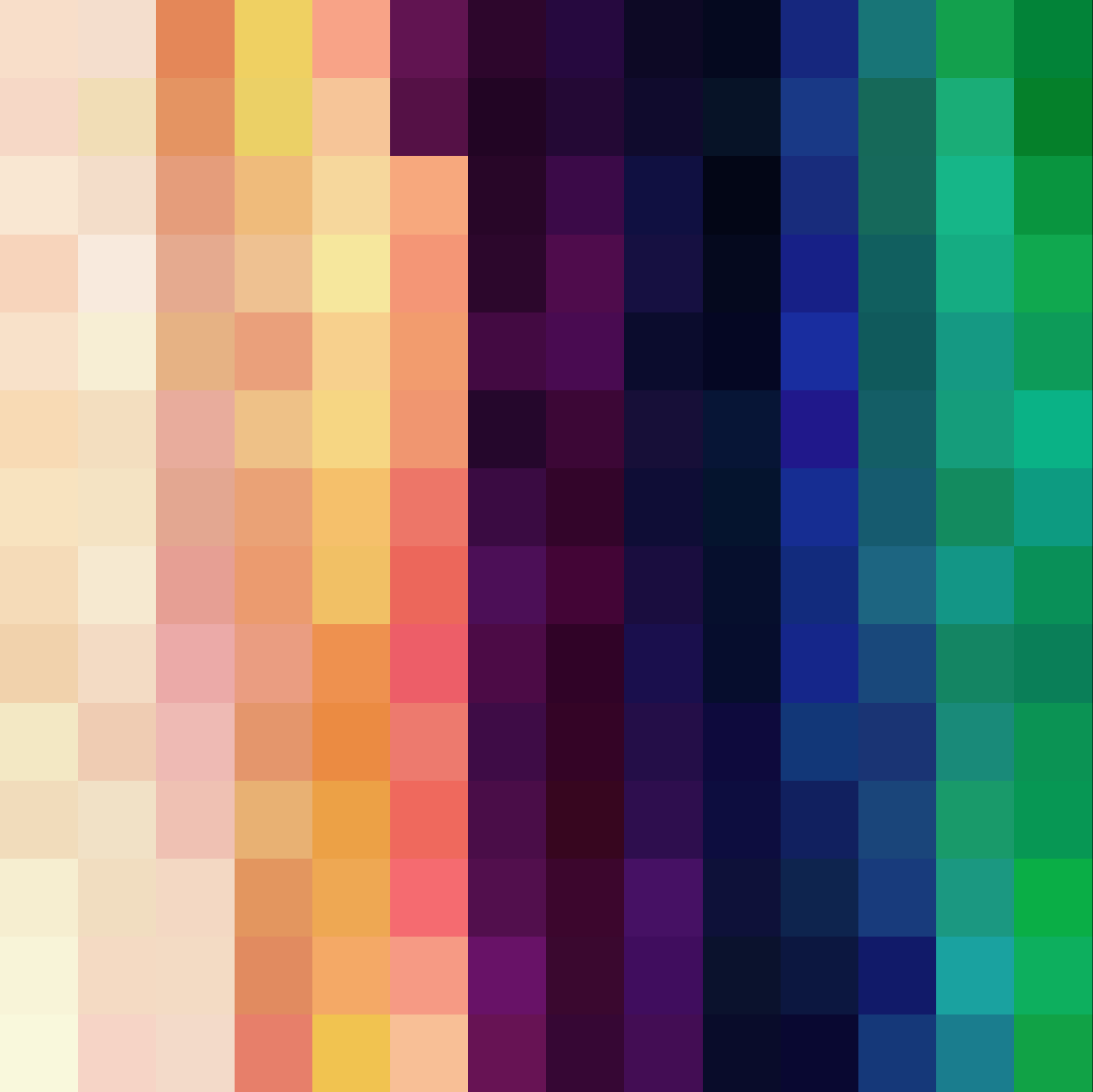
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly orange, and it also has some blue, some magenta, a bit of green, a bit of cyan, a bit of red, a little bit of indigo, a little bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of rose in it.

A grid of 49 blocks. It's mostly indigo, but it also has a lot of blue, and a bit of violet in it.
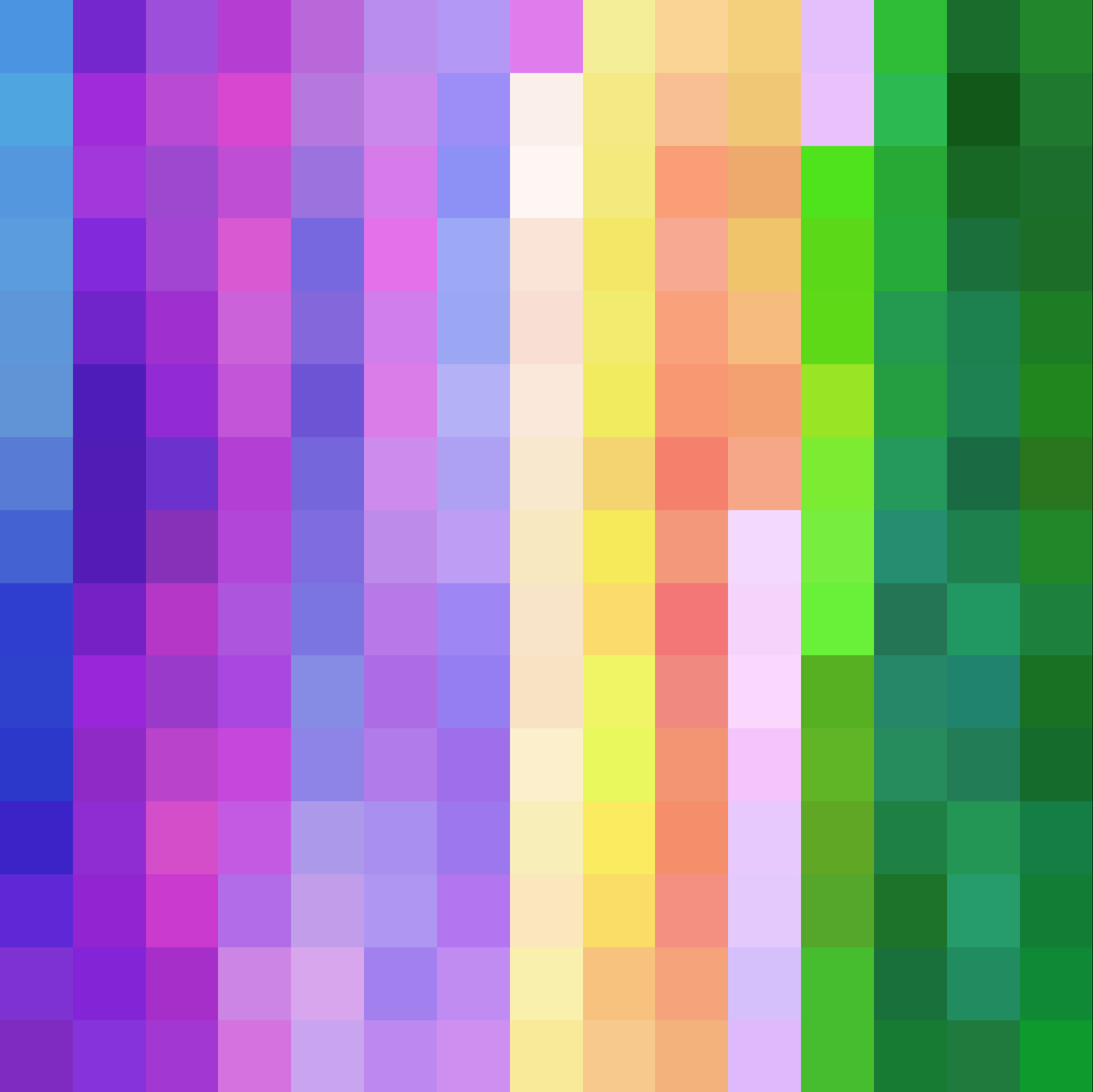
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some purple, some orange, a bit of indigo, a bit of violet, a bit of yellow, a bit of blue, a little bit of magenta, a little bit of red, and a tiny bit of cyan in it.

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has quite some yellow, some orange, a little bit of cyan, a little bit of lime, and a tiny bit of rose in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some cyan, some magenta, a bit of green, a bit of indigo, a bit of purple, and a tiny bit of violet in it.
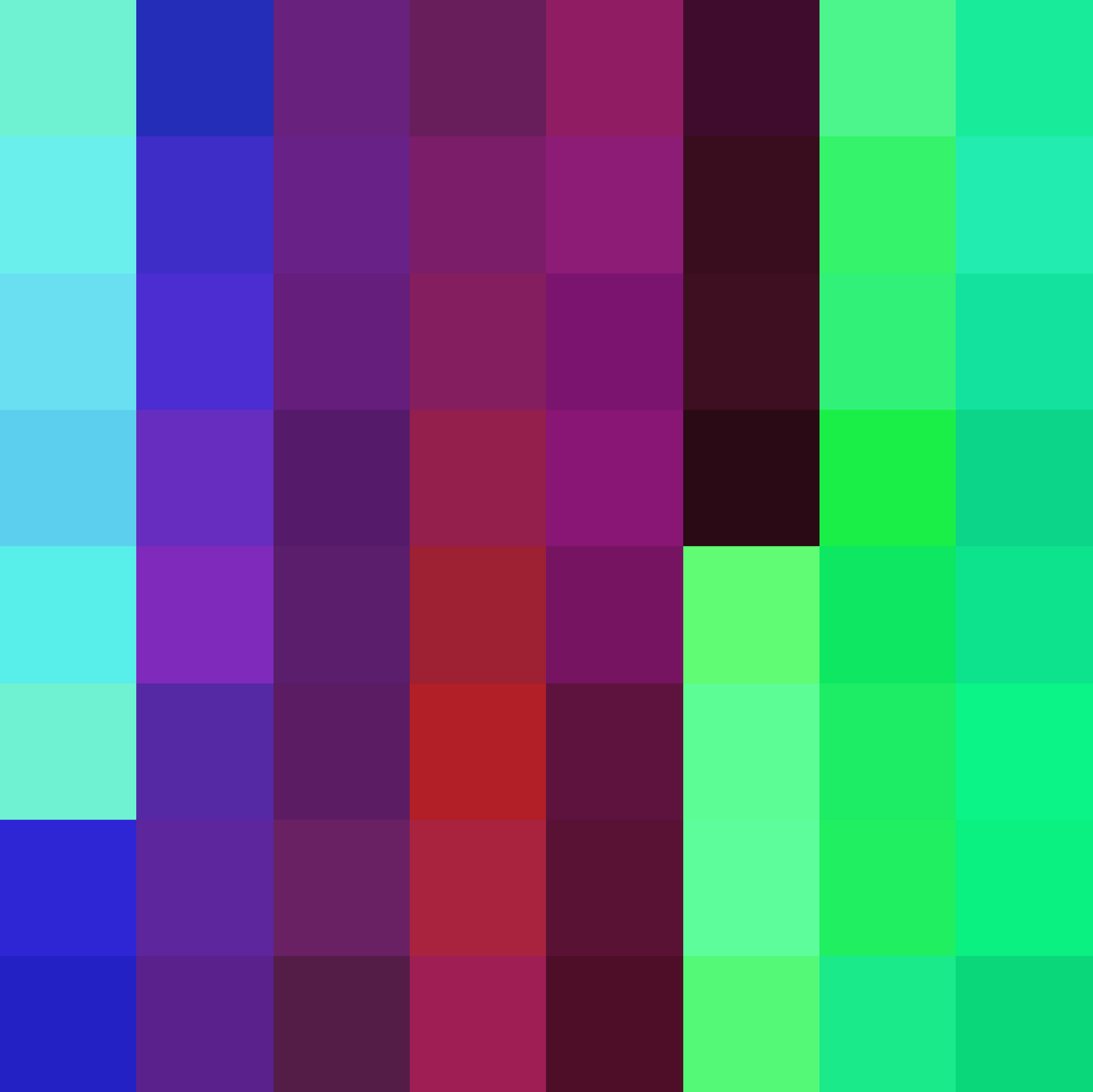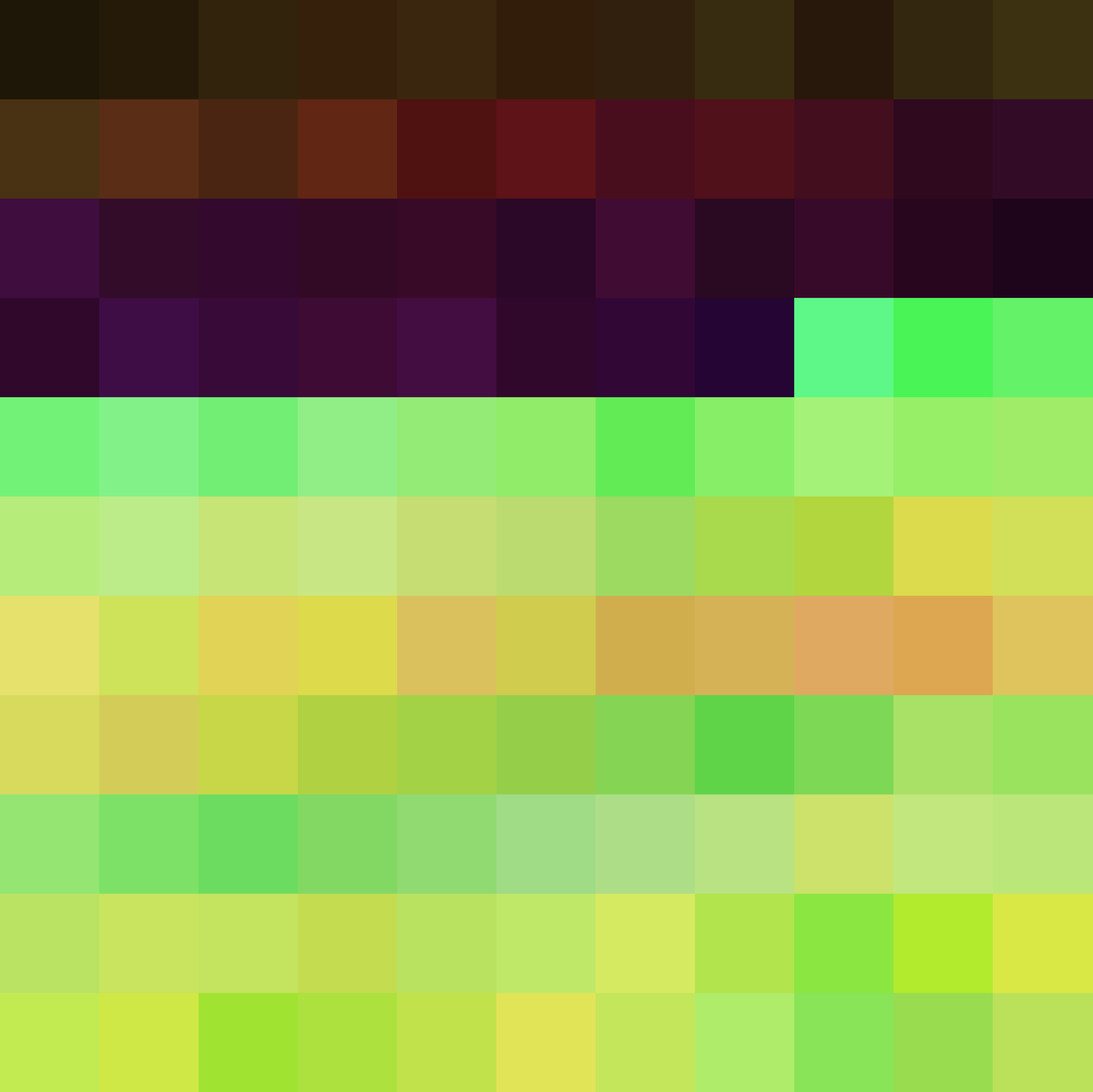
An 8 by 8 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, some purple, some rose, a bit of cyan, a little bit of indigo, a little bit of violet, a little bit of red, and a tiny bit of blue in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some red, some lime, some orange, and some yellow in it.

The very, very colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has some rose, some magenta, some yellow, a bit of orange, a bit of lime, a bit of purple, and a bit of red in it.
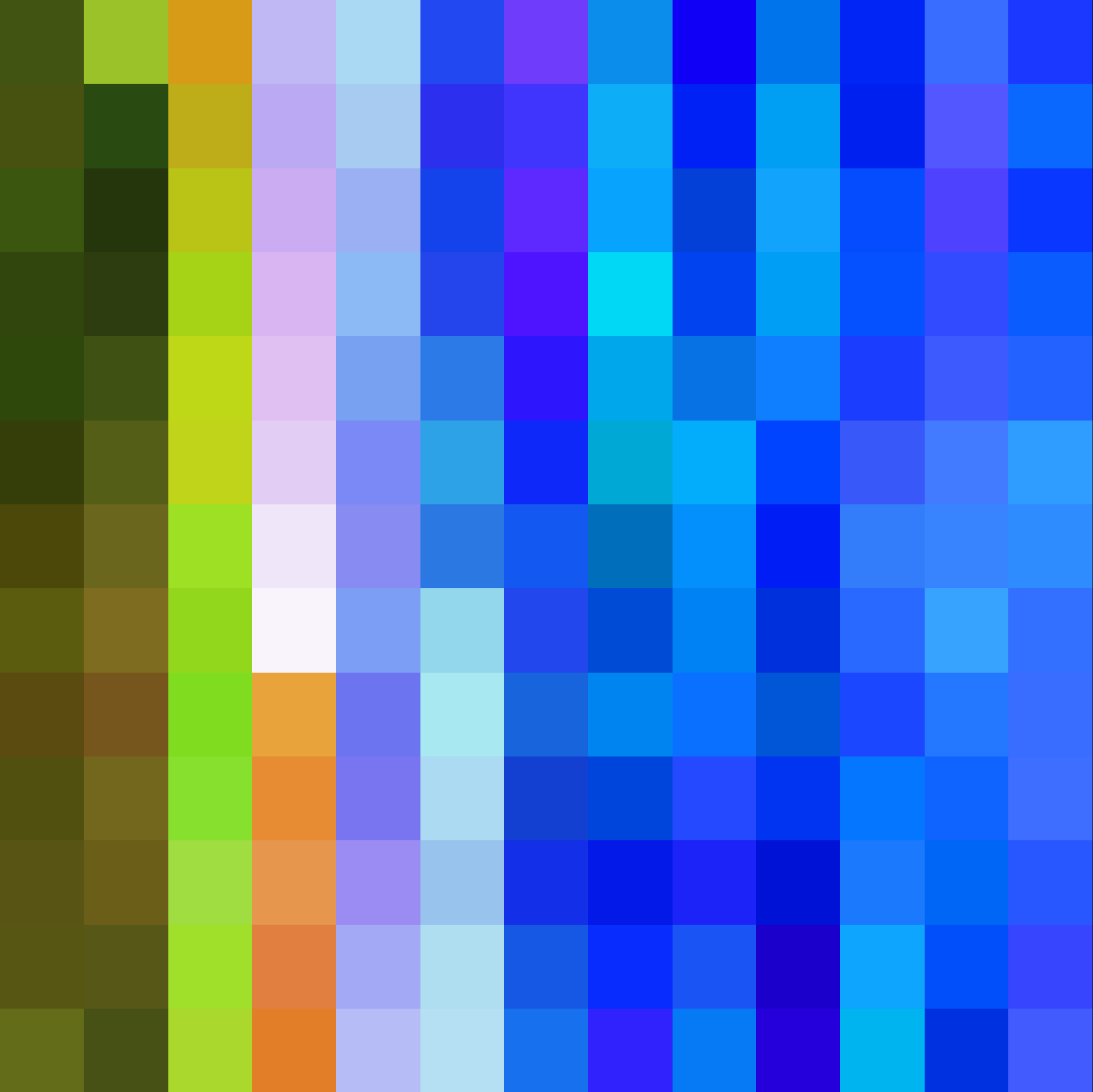
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some yellow, a bit of indigo, a bit of green, a little bit of orange, a little bit of lime, a tiny bit of purple, a tiny bit of cyan, and a tiny bit of violet in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, but it also has some yellow, some magenta, a bit of lime, a little bit of red, a little bit of orange, and a little bit of rose in it.
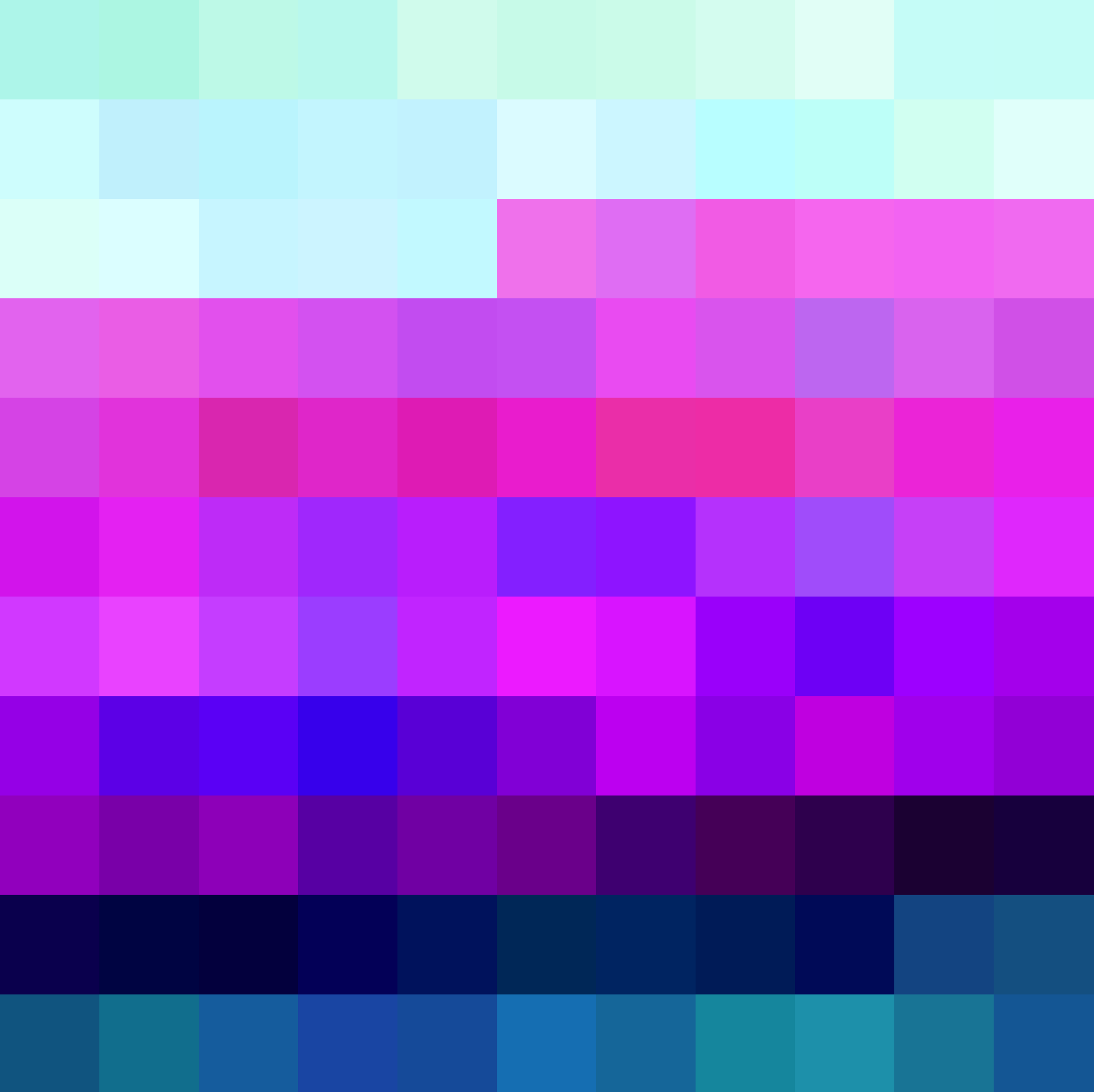
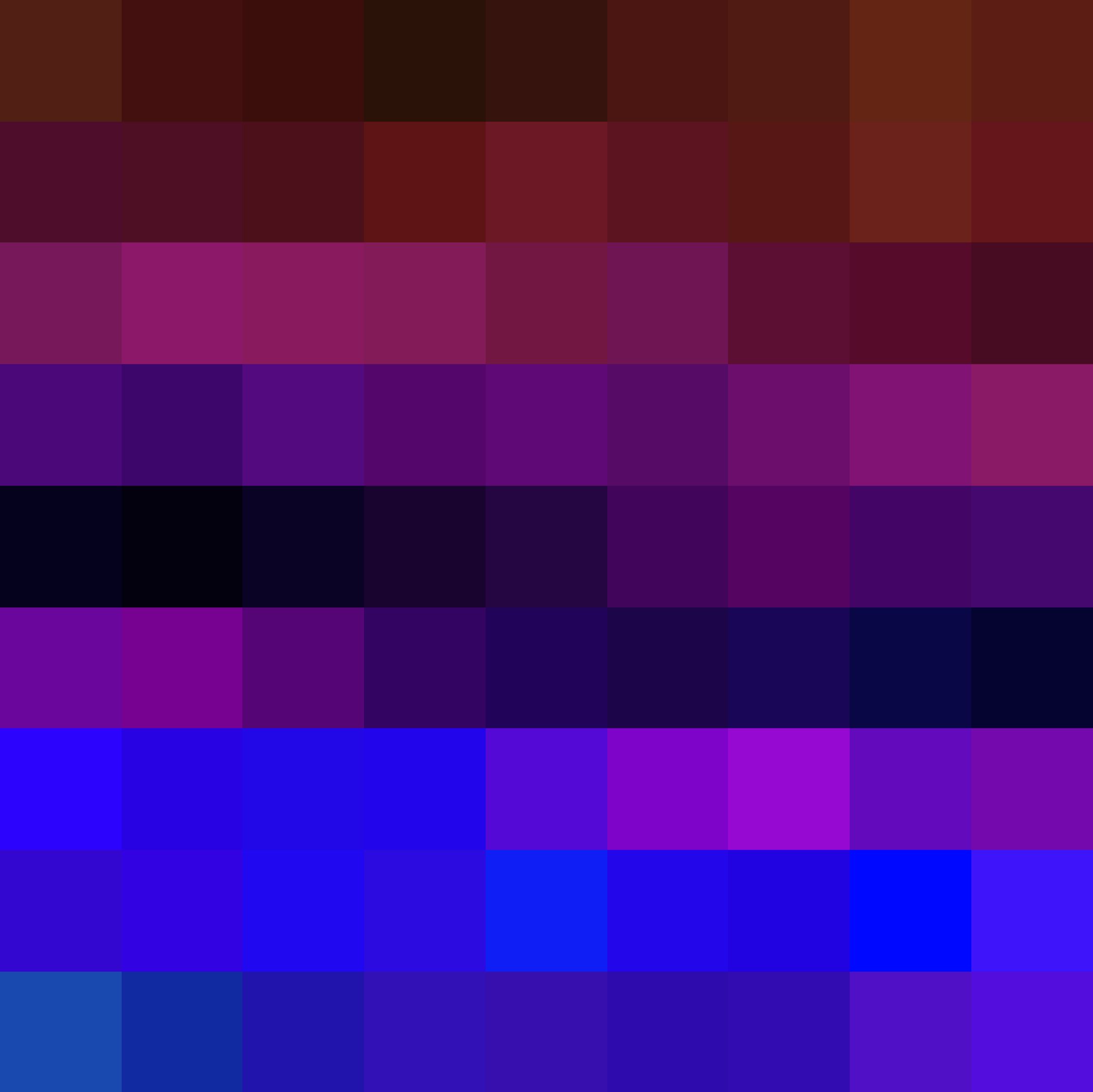There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly purple, but it also has quite some magenta, some cyan, some blue, a bit of violet, a little bit of green, and a little bit of indigo in it.
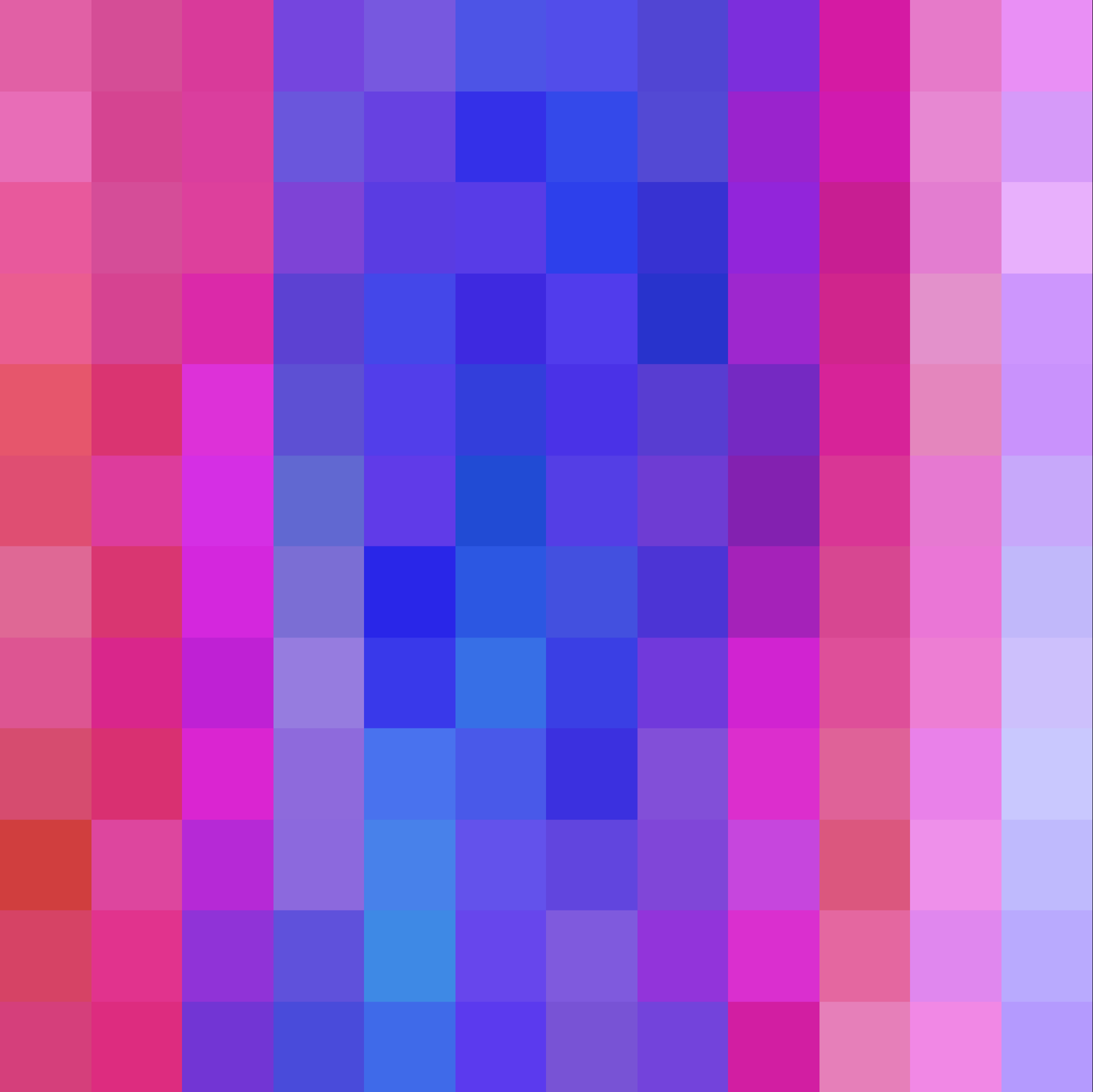
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly indigo, but it also has quite some magenta, some rose, some blue, a bit of purple, a little bit of violet, and a little bit of red in it.
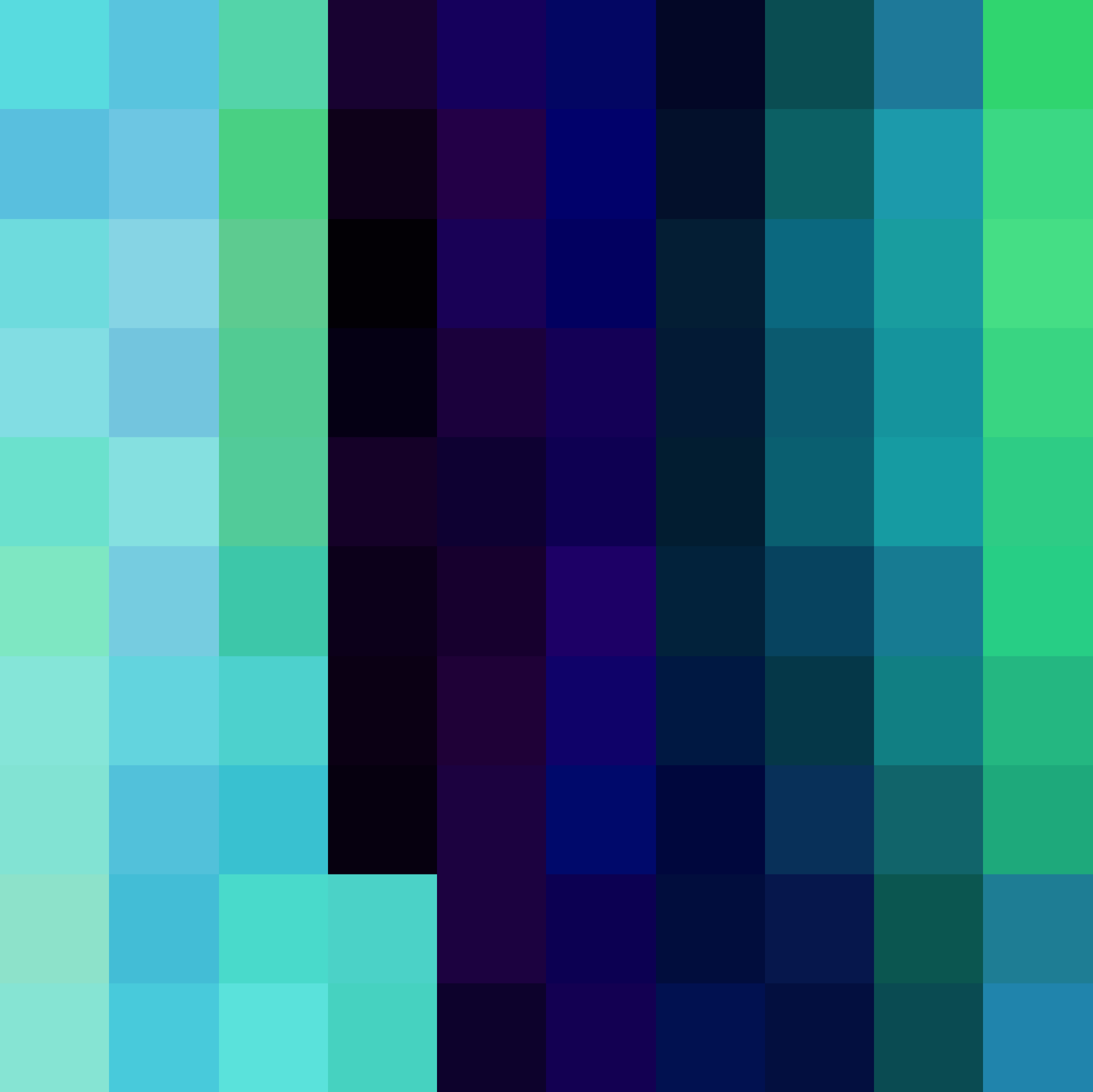
The very colourful gradient in this 10 by 10 pixel grid is mostly cyan, and it also has quite some blue, some green, some indigo, a bit of violet, and a little bit of purple in it.

This two tone pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, and it also has a tiny bit of orange in it.
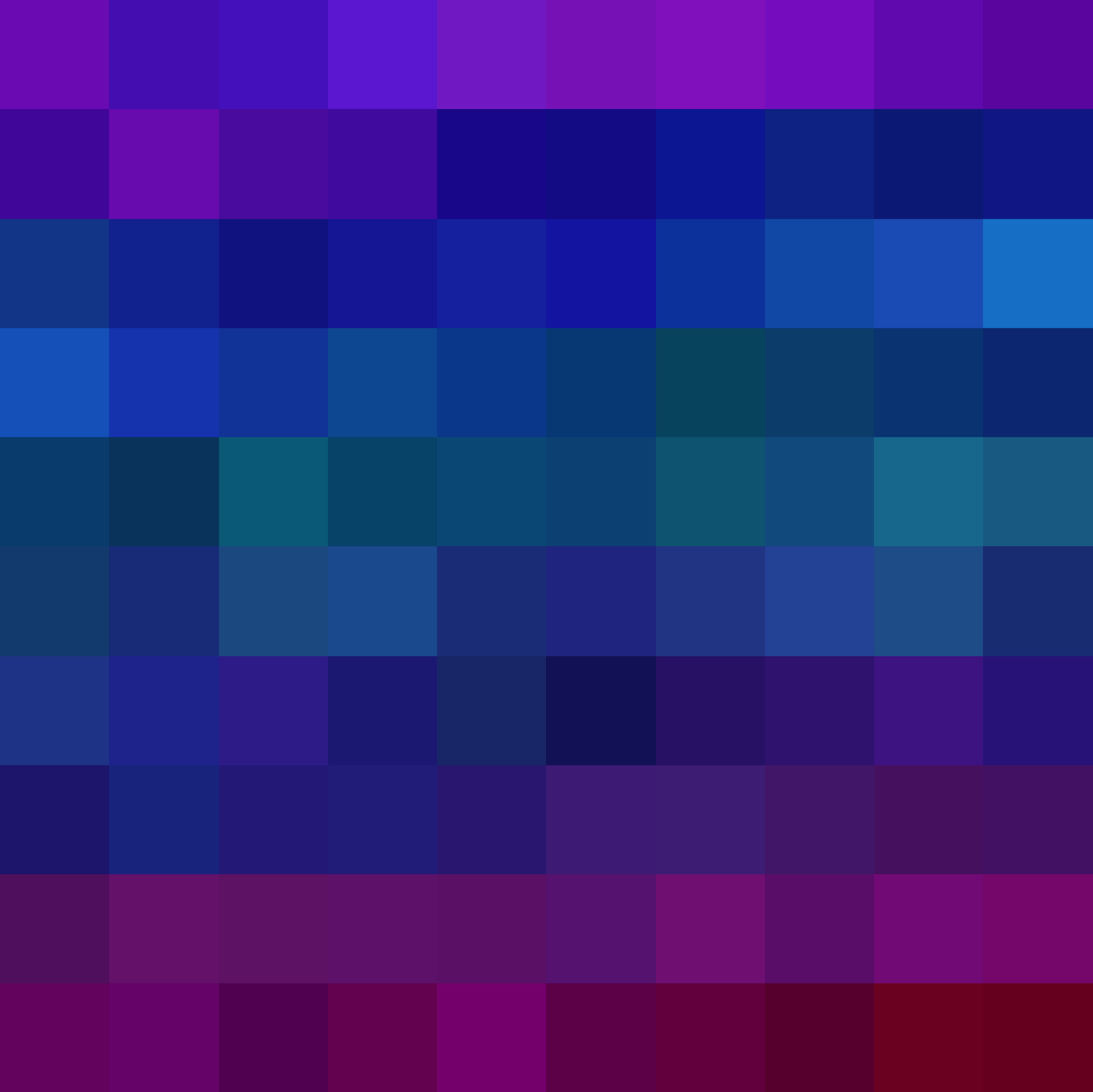
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, and it also has some purple, some indigo, some magenta, a bit of violet, and a little bit of rose in it.

A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has a bit of blue, a little bit of indigo, a little bit of violet, a little bit of purple, and a tiny bit of orange in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, some blue, a bit of purple, a little bit of indigo, and a tiny bit of violet in it.
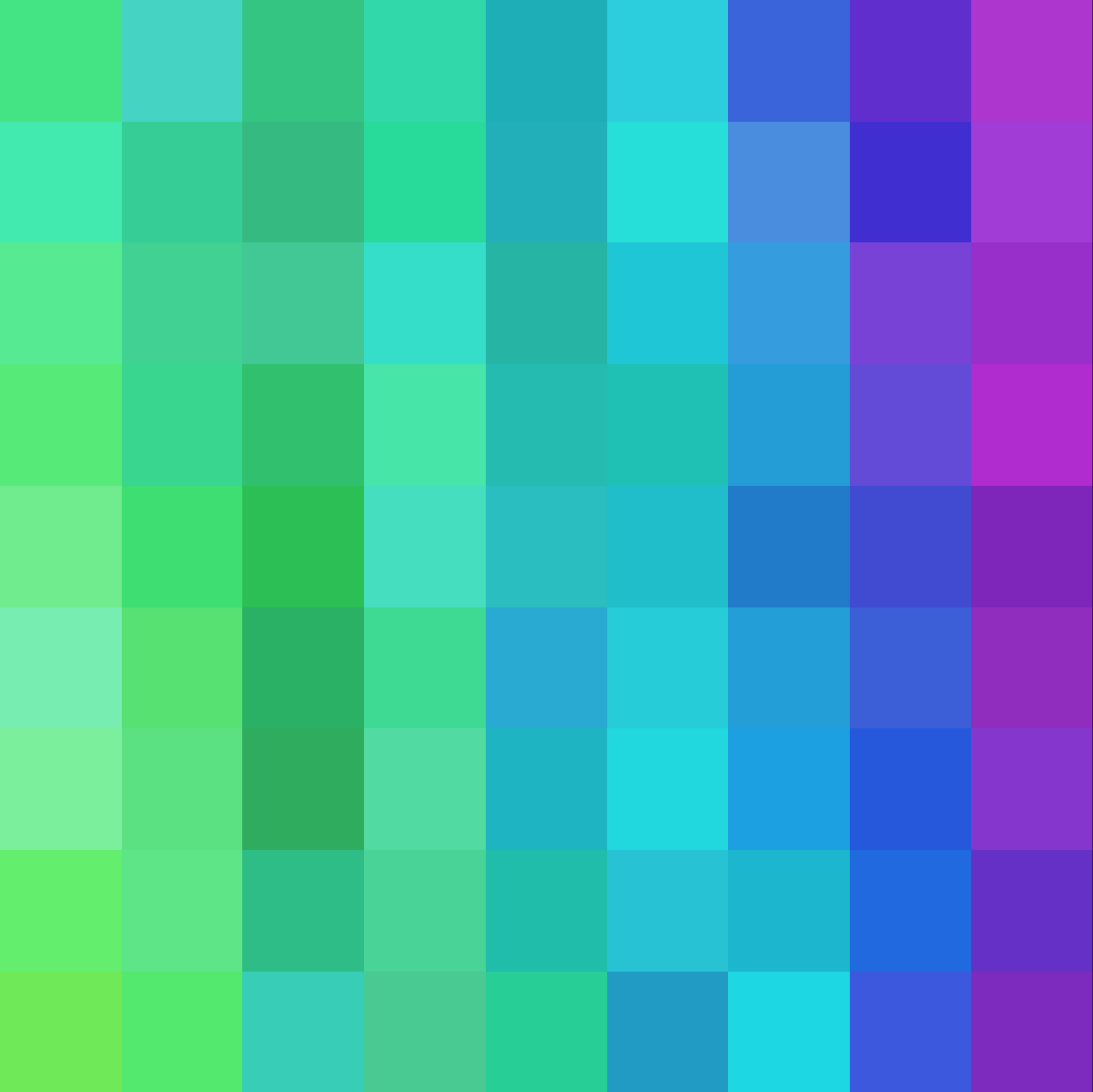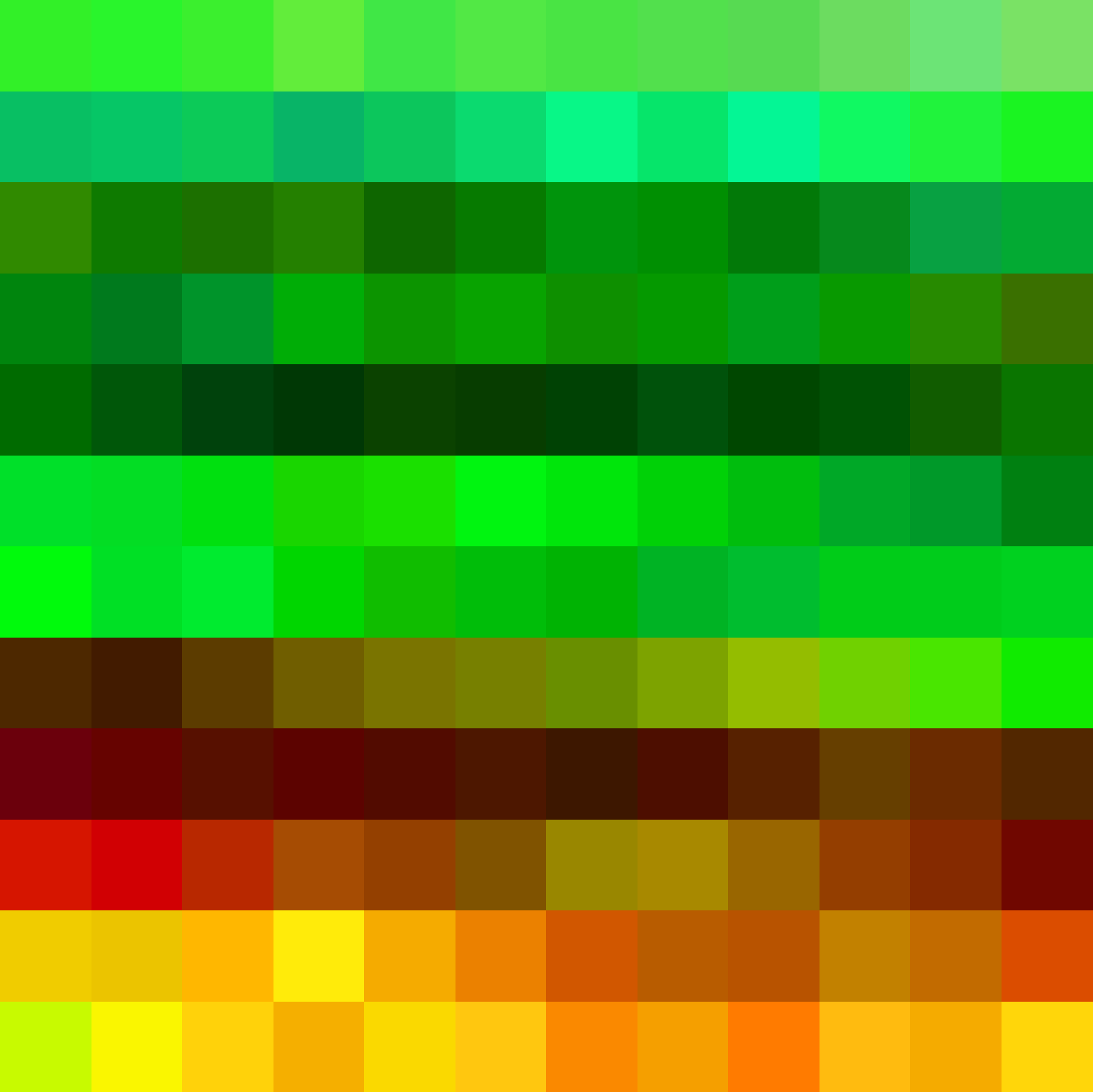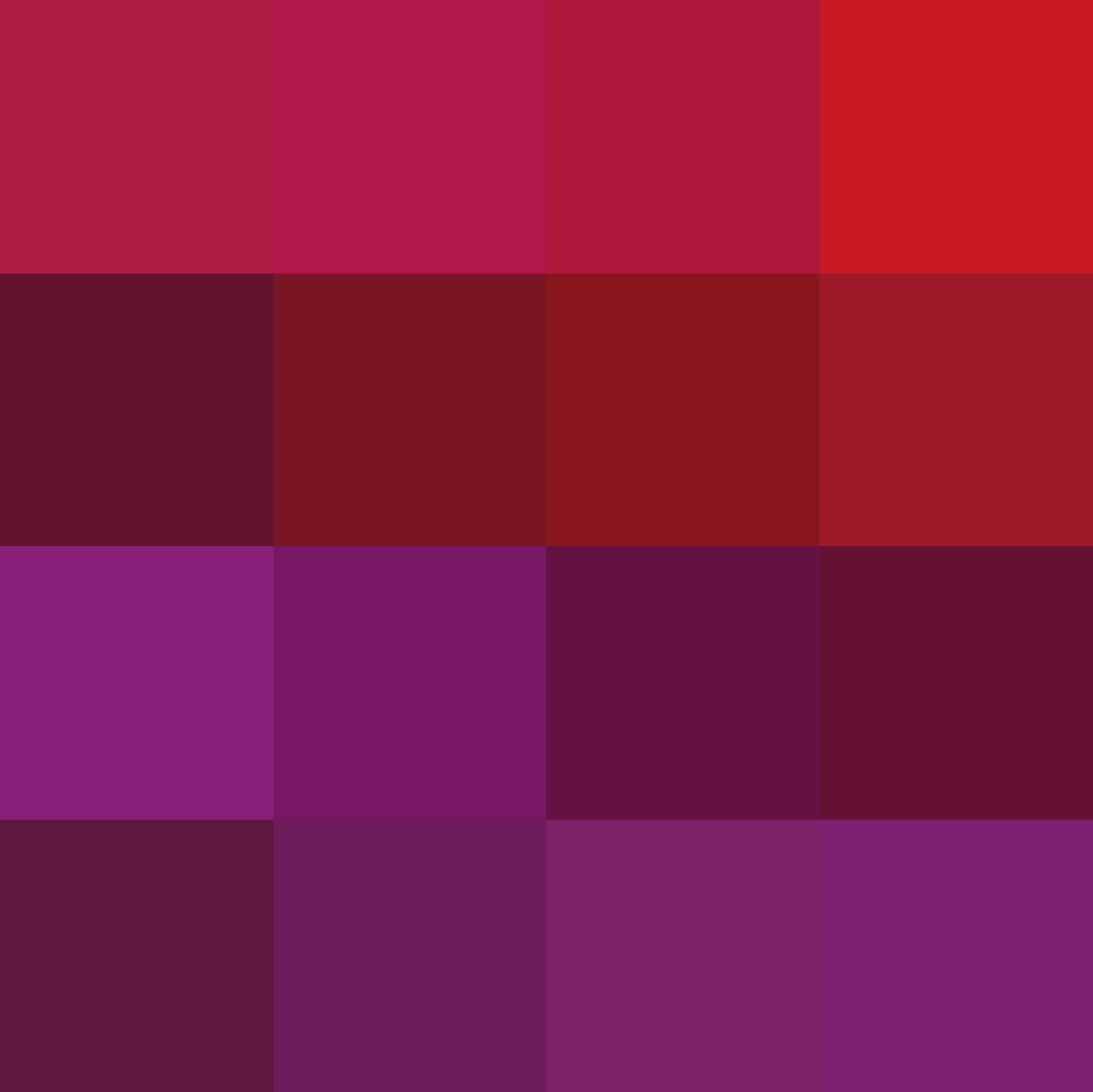
A 12 by 12 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, a bit of yellow, a bit of red, and a little bit of lime in it.
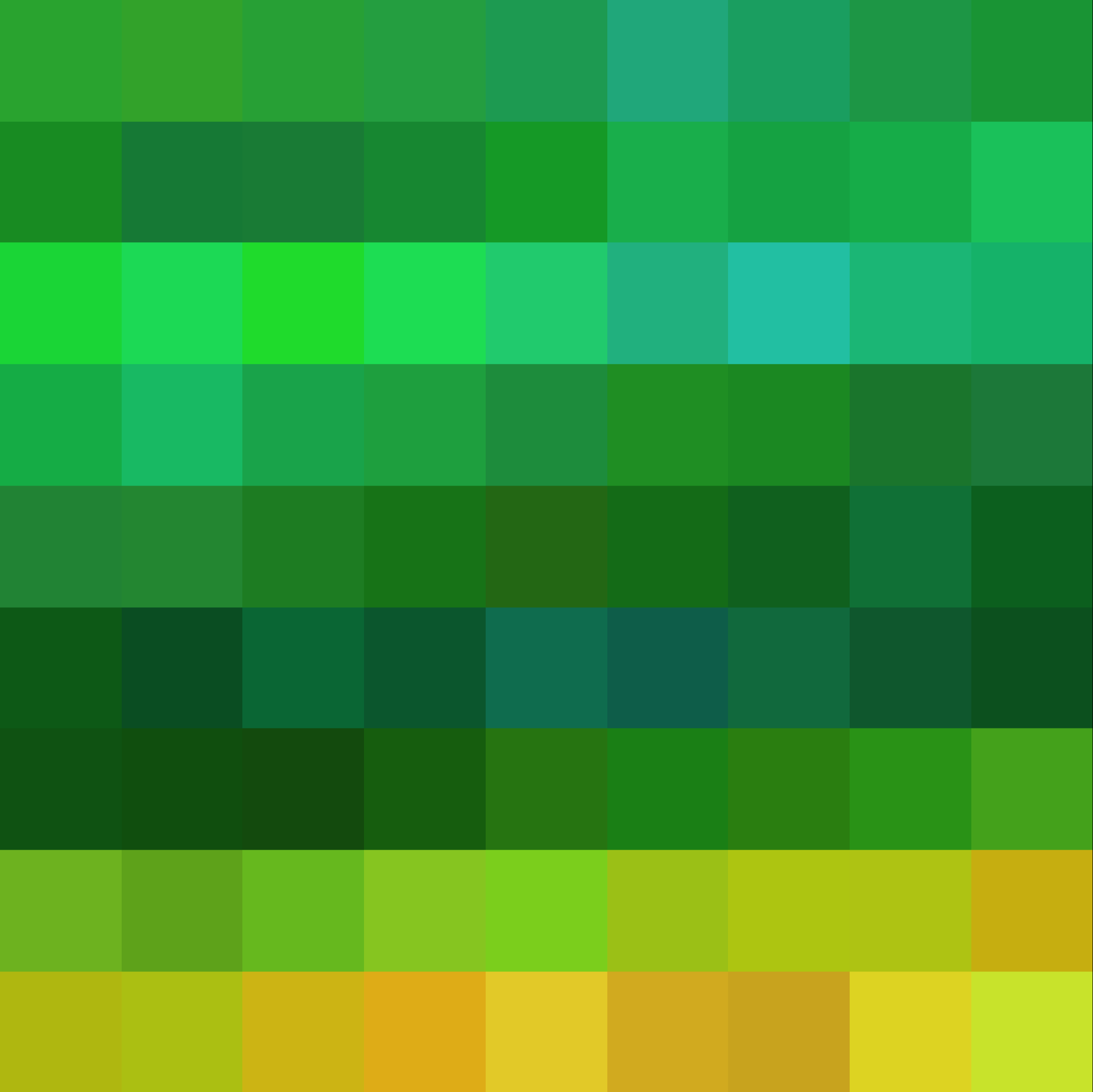
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some red, and quite some rose in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly yellow, but it also has quite some orange, a bit of green, and a little bit of lime in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has some yellow, a tiny bit of cyan, a tiny bit of lime, and a tiny bit of orange in it.
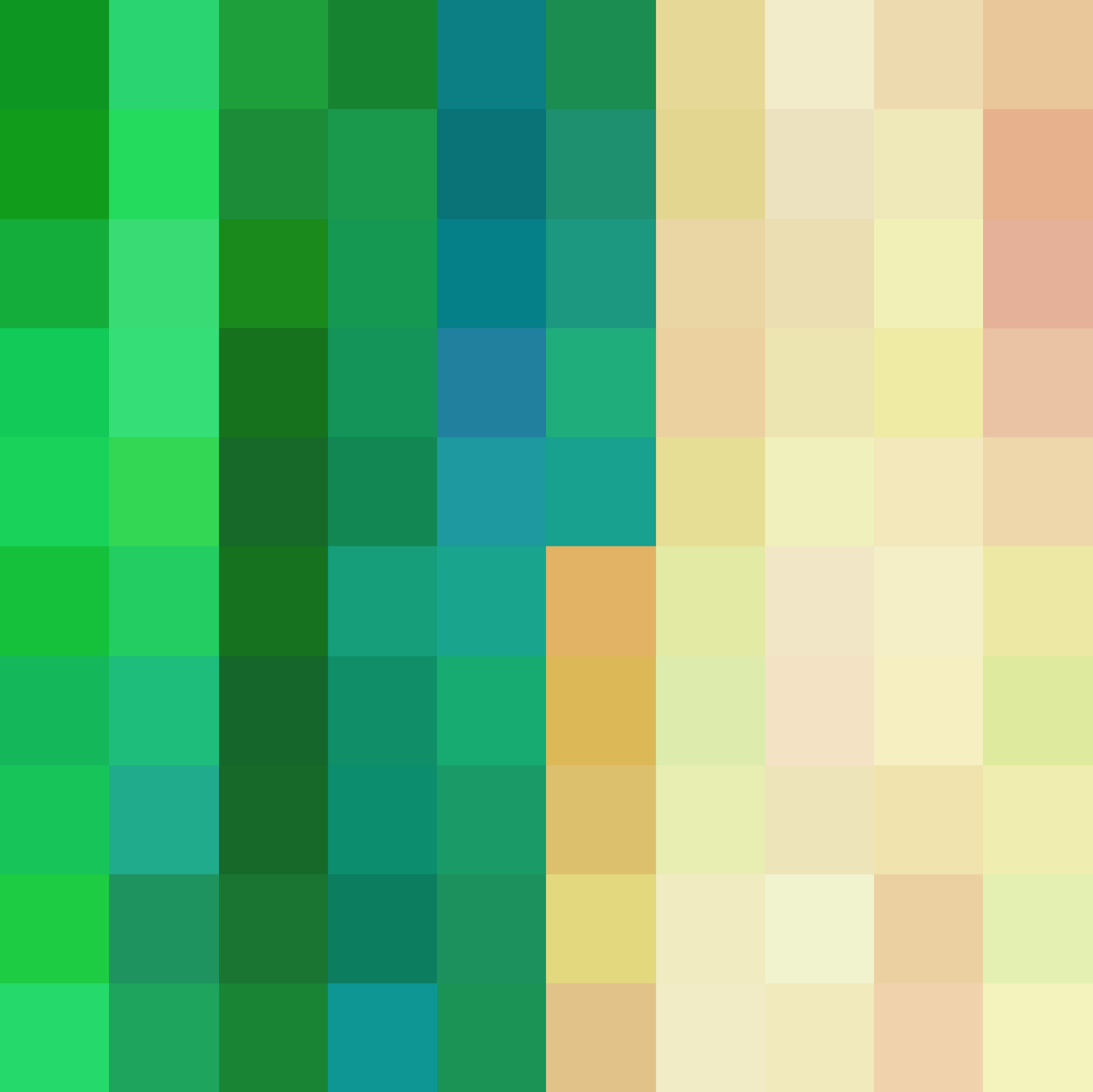
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has a lot of rose in it.

The very colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has quite some cyan, some green, some orange, a bit of blue, and a tiny bit of yellow in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, but it also has quite some cyan in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some yellow, some orange, some cyan, a tiny bit of lime, and a tiny bit of blue in it.

A very colourful grid of 100 blocks. It's mostly magenta, but it also has quite some red, quite some rose, a bit of purple, a little bit of orange, and a tiny bit of violet in it.

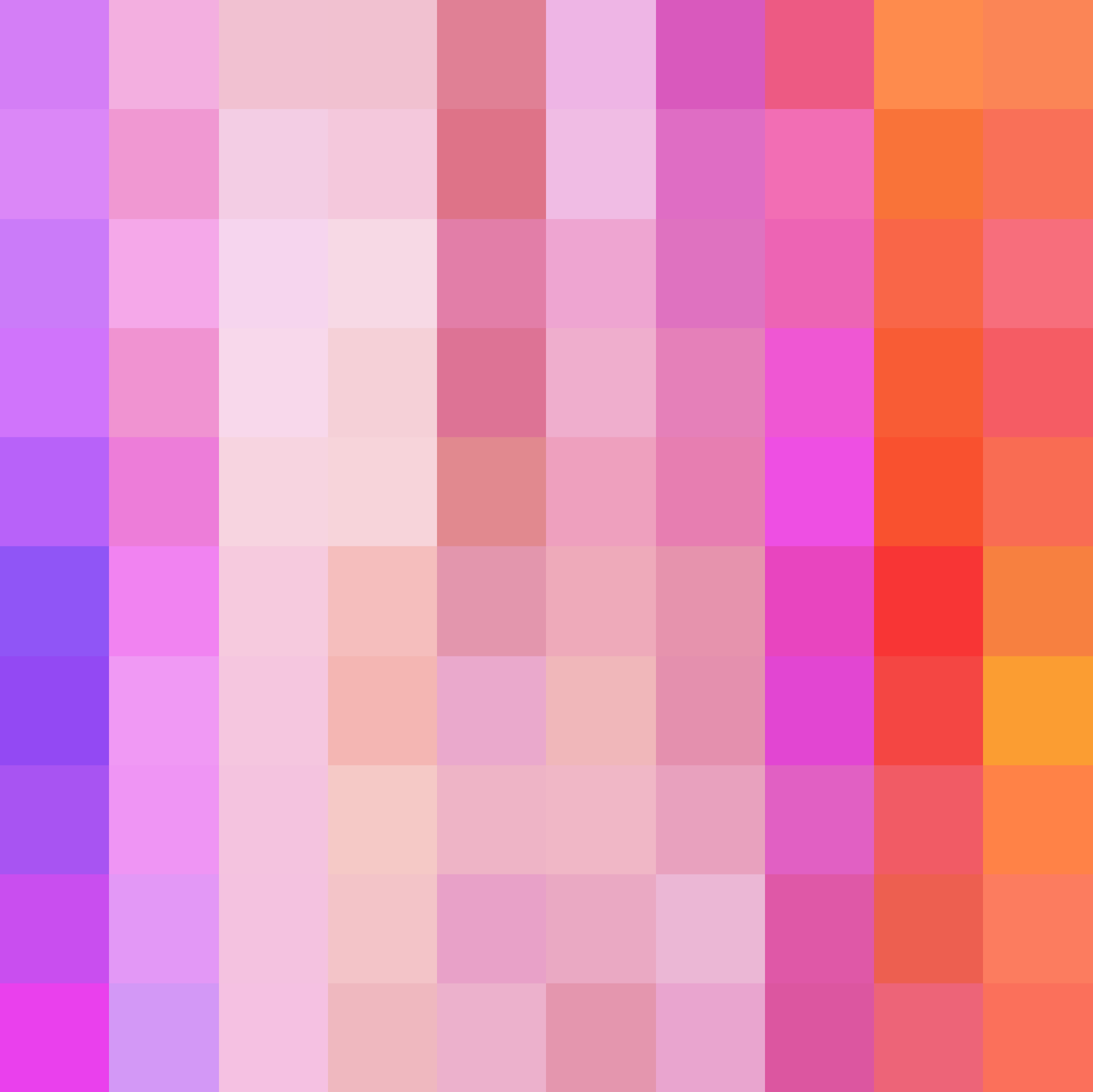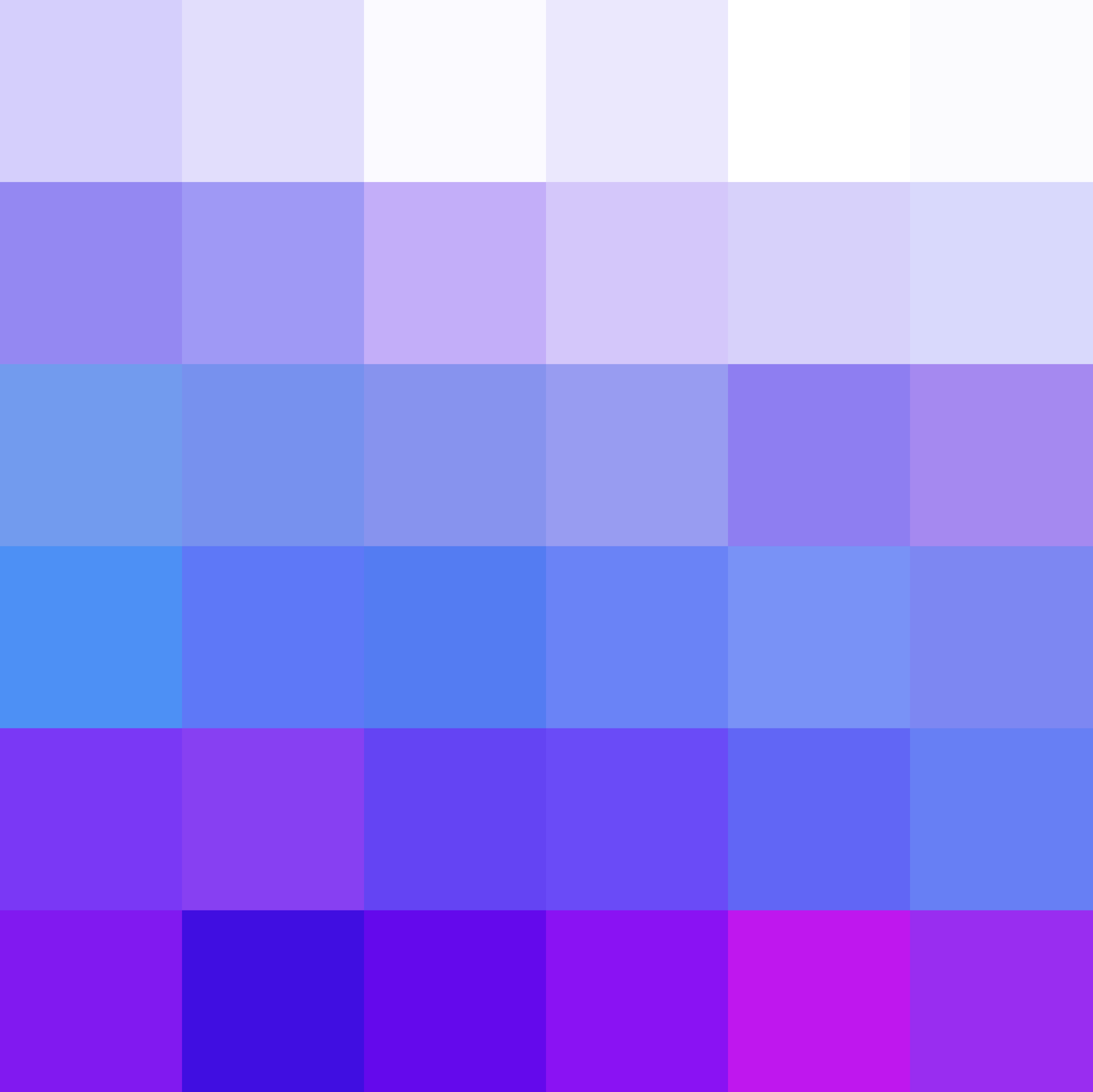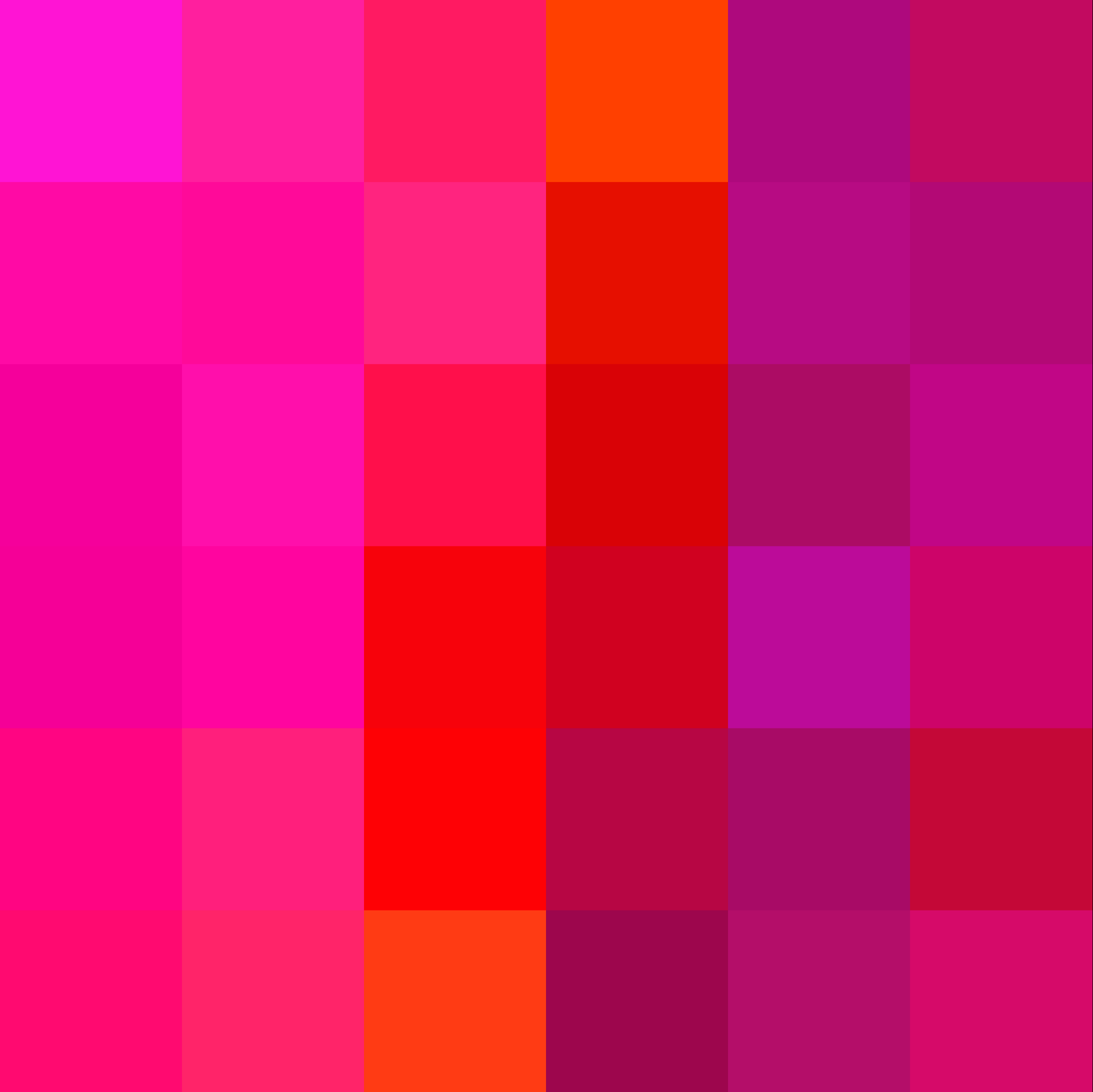A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some violet, and a bit of purple in it.

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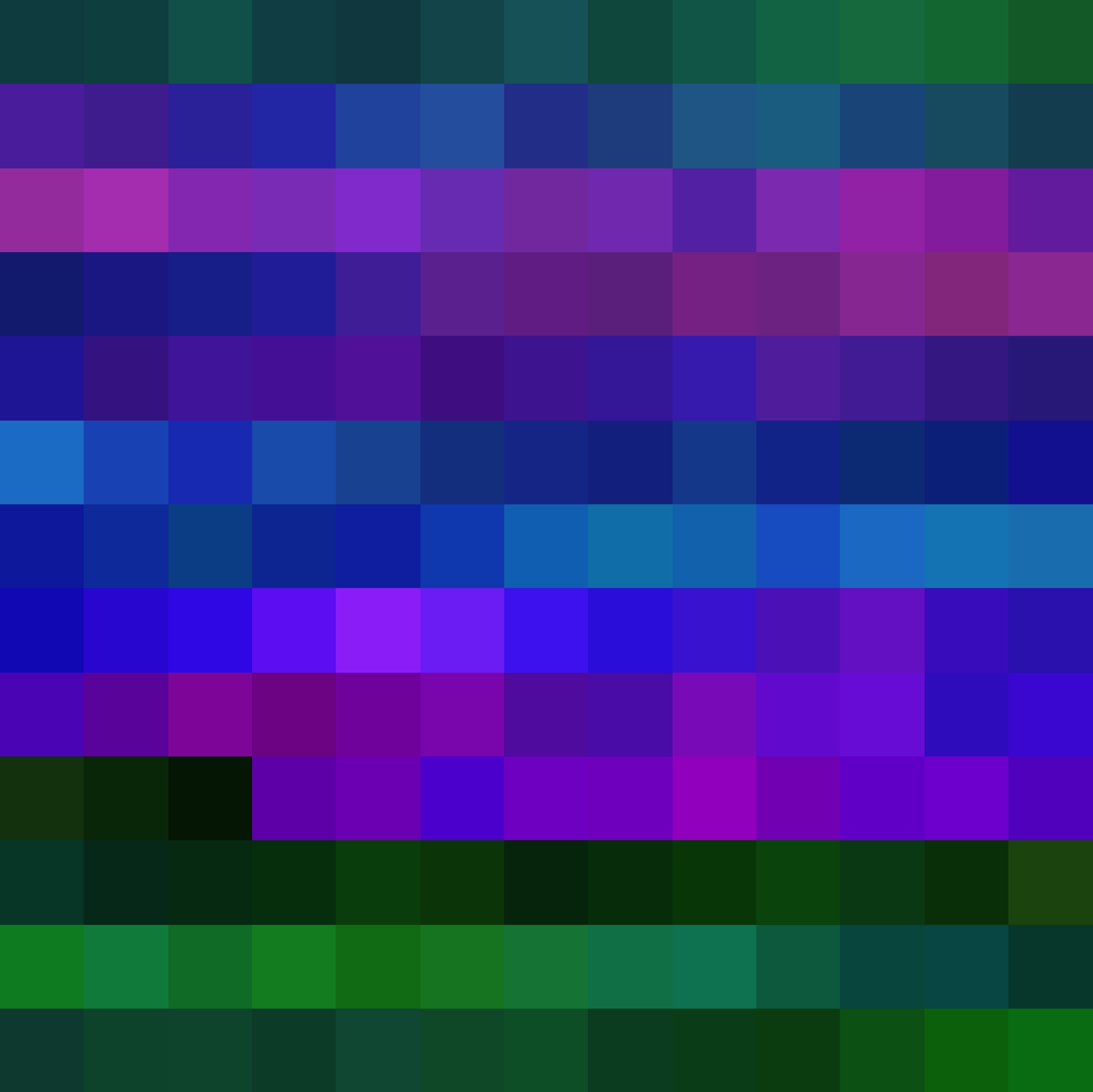
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, and quite some red in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some blue, some purple, some indigo, some violet, a bit of cyan, and a little bit of magenta in it.
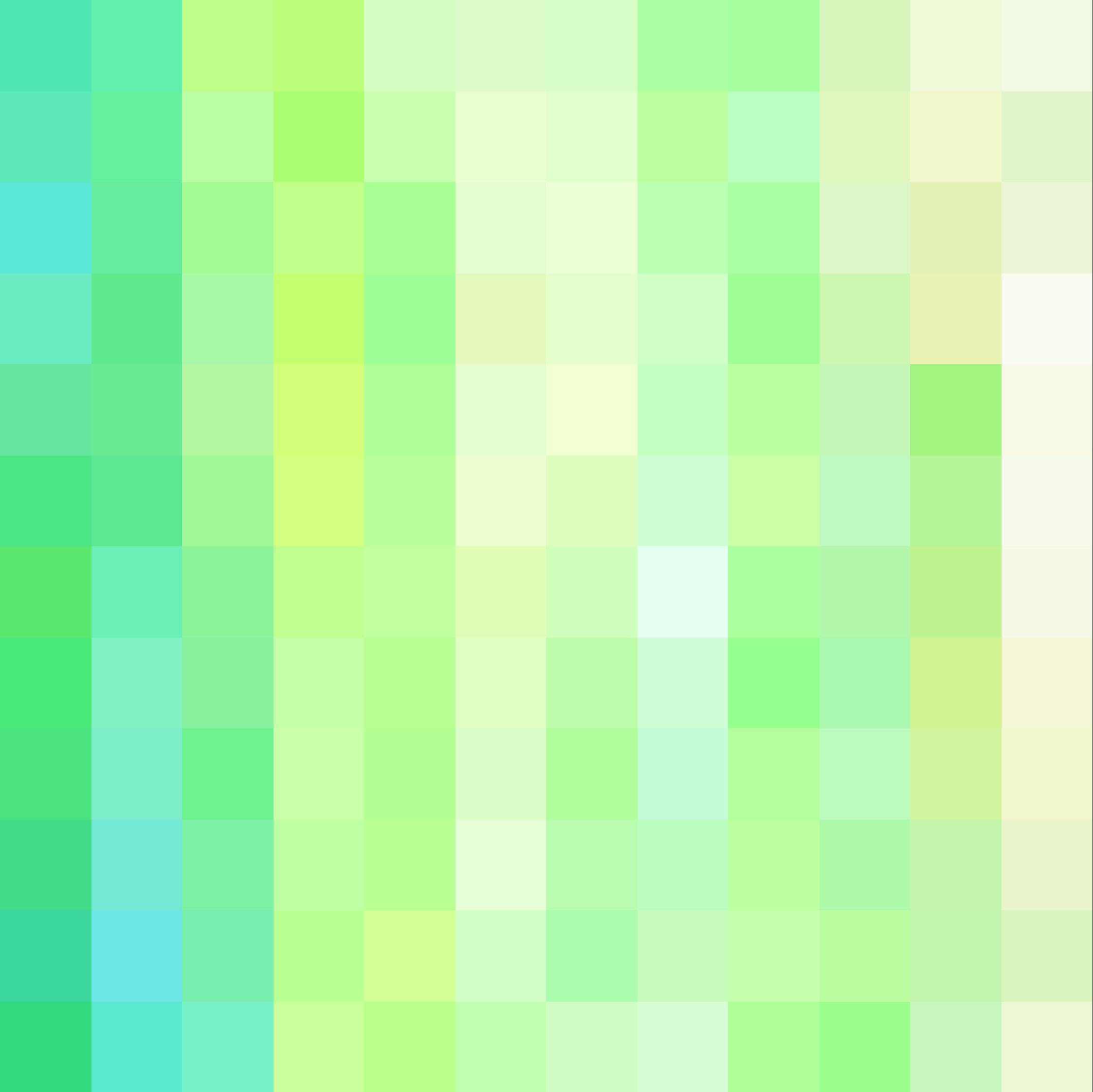
The cells in this 12 by 12 pixel grid form a gradient. It is mostly green, but it also has a bit of lime, a little bit of yellow, and a little bit of cyan in it.
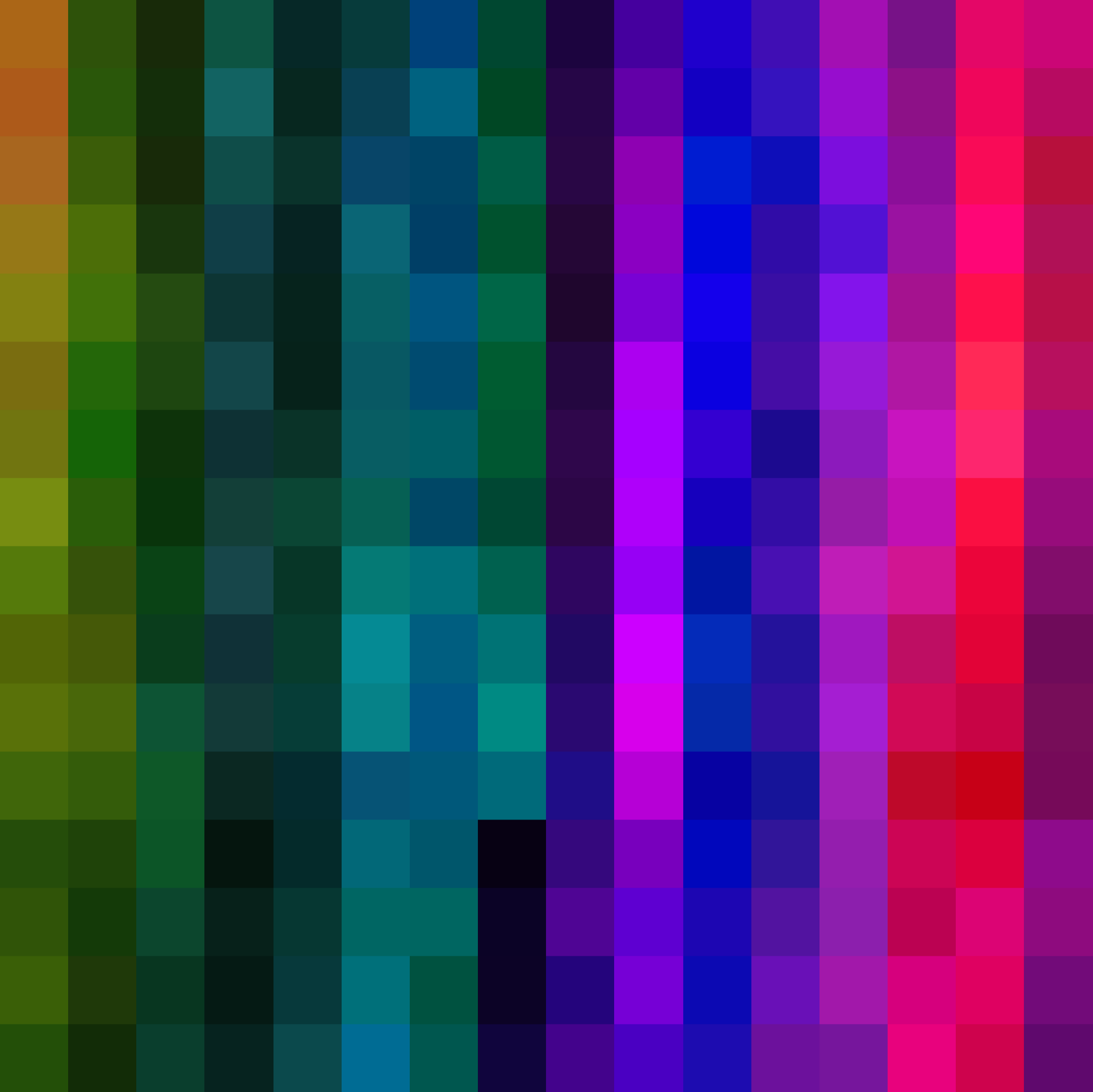
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has some cyan, some purple, some indigo, a bit of magenta, a bit of blue, a bit of rose, a little bit of violet, a little bit of red, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of orange in it.

A colourful grid of 16 blocks. It's mostly violet,
but it also has quite some yellow, some magenta,
some purple, and some indigo in it.
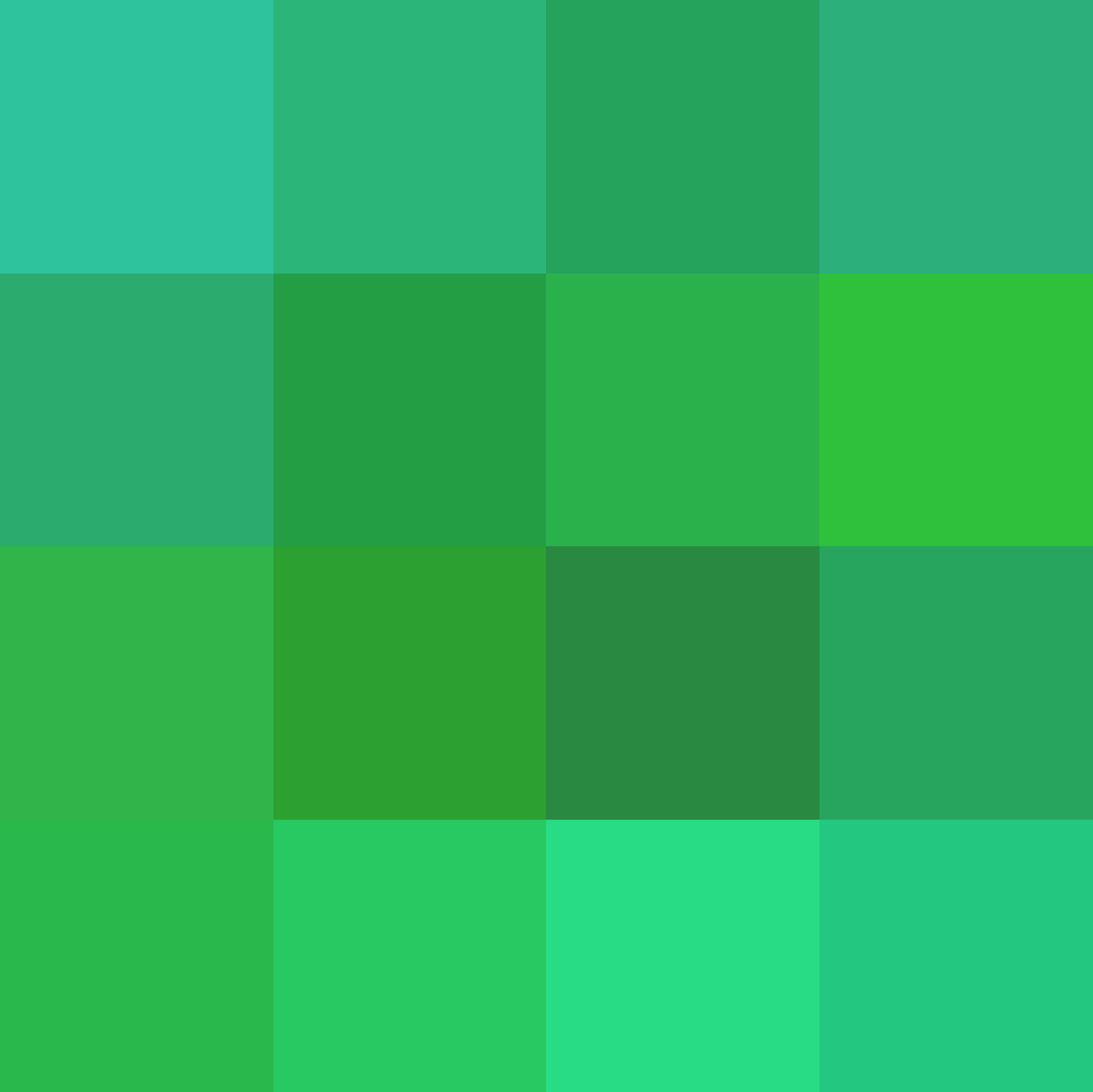
A two tone grid of 16 blocks. It's mostly green, but it also has a little bit of cyan in it.

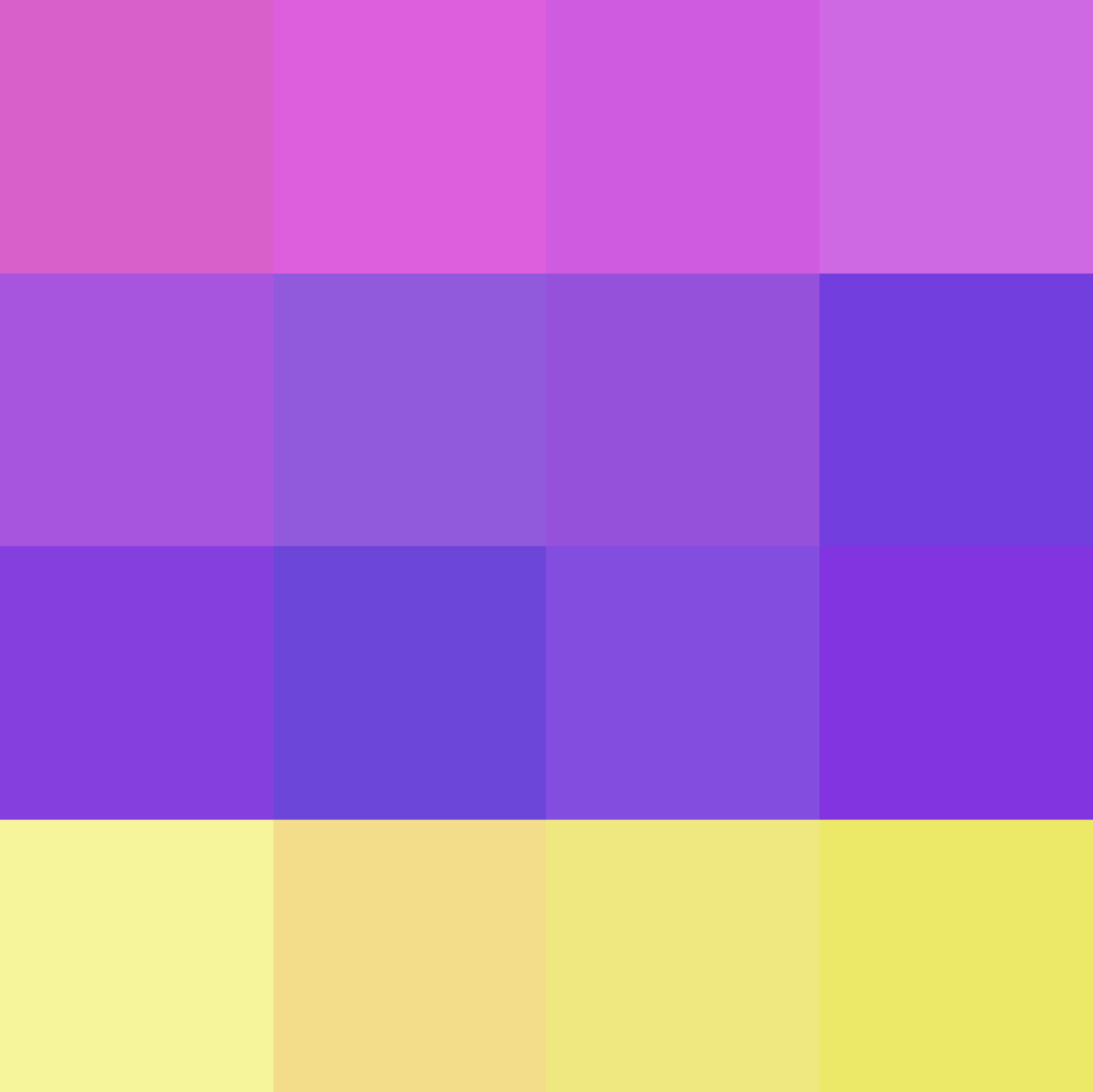The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly indigo, and it also has quite some blue, some green, a bit of cyan, a bit of violet, a bit of purple, a little bit of magenta, a little bit of rose, a tiny bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
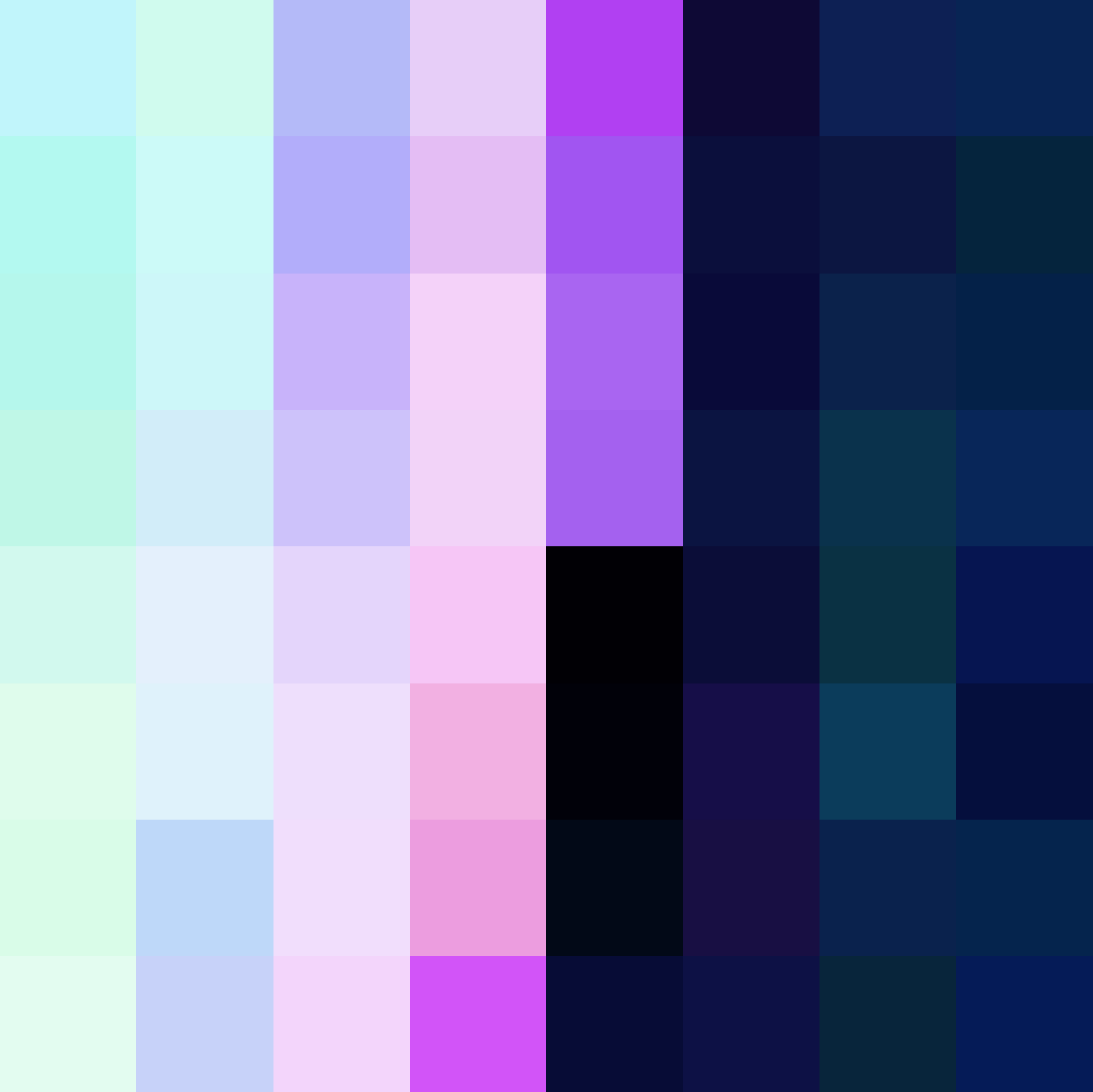
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has some purple, some indigo, a bit of green, a bit of cyan, a little bit of violet, and a little bit of magenta in it.
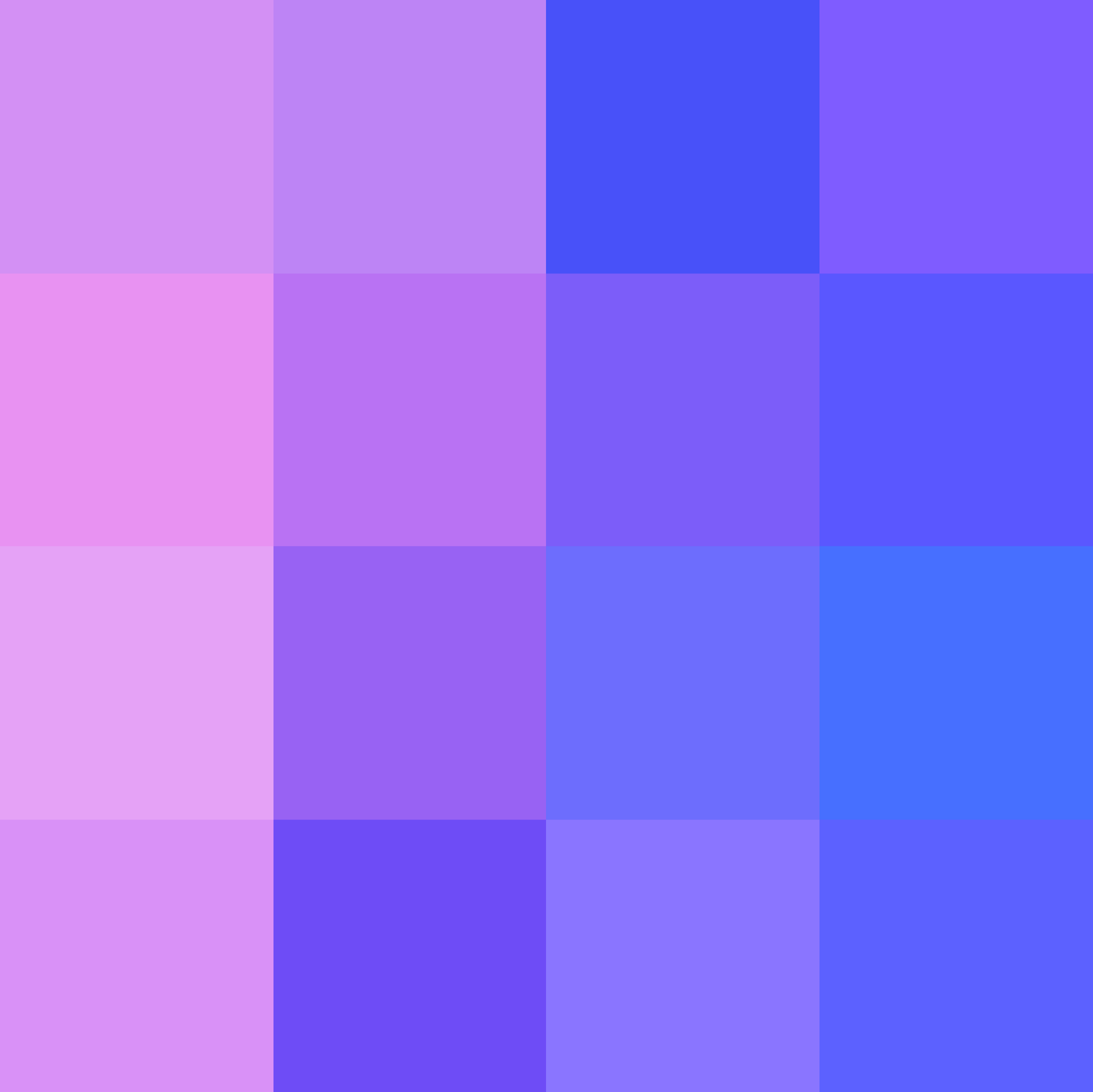
A grid with 16 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some purple, quite some blue, some violet, and a little bit of magenta in it.
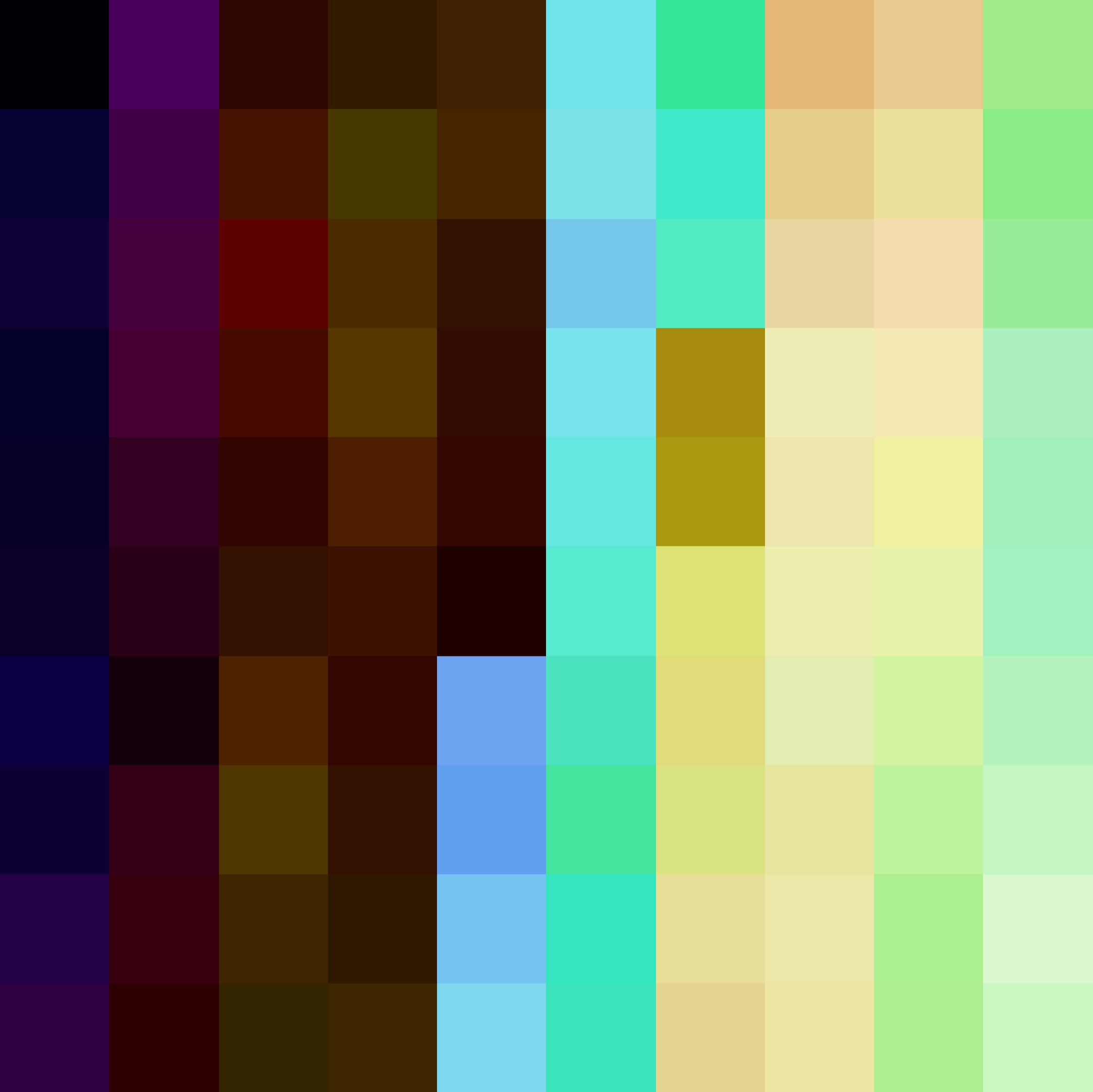
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some yellow, some green, some cyan, a bit of red, a bit of indigo, a little bit of magenta, a little bit of blue, a little bit of rose, a tiny bit of purple, a tiny bit of violet, and a tiny bit of lime in it.

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

The gradient in this 5 by 5 pixel grid is mostly orange, and it also has some red, some yellow, and a little bit of rose in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly orange, and it also has quite some red, and some yellow in it.
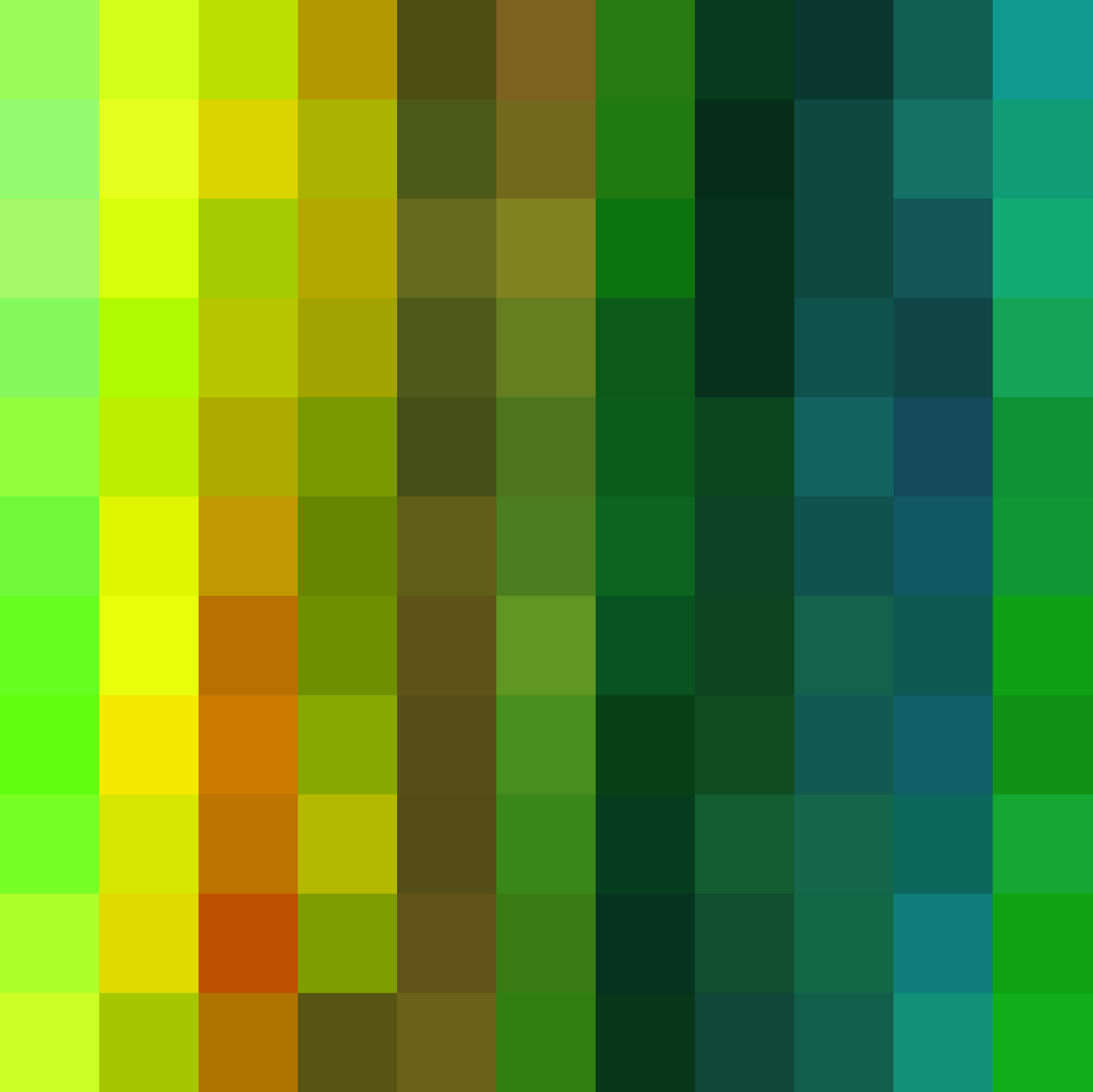
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some cyan, a bit of lime, and a little bit of orange in it.

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

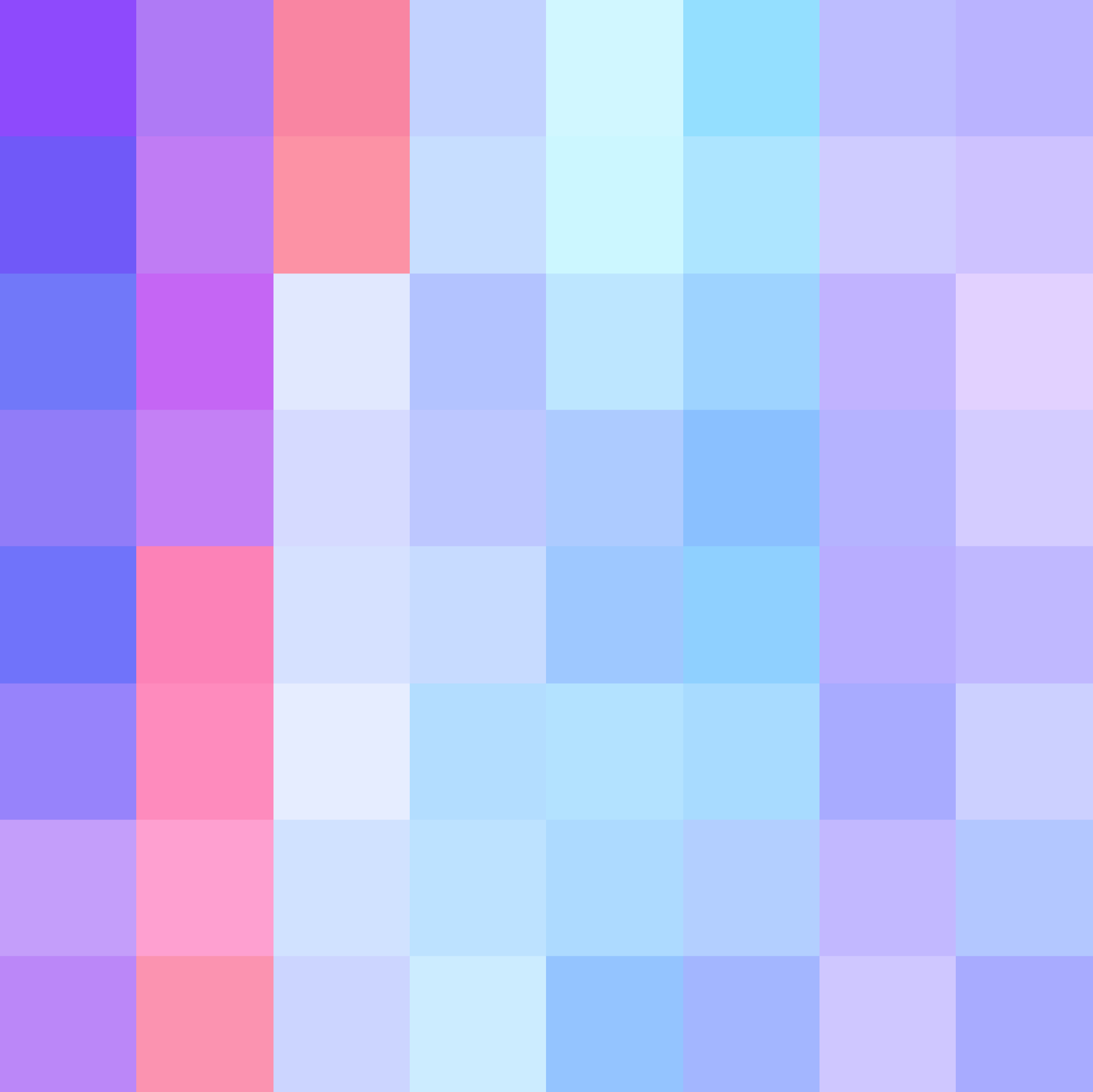The very colourful gradient in this 8 by 8 pixel grid is mostly blue, and it also has quite some indigo, a bit of violet, a little bit of rose, a little bit of purple, a little bit of red, and a little bit of cyan in it.
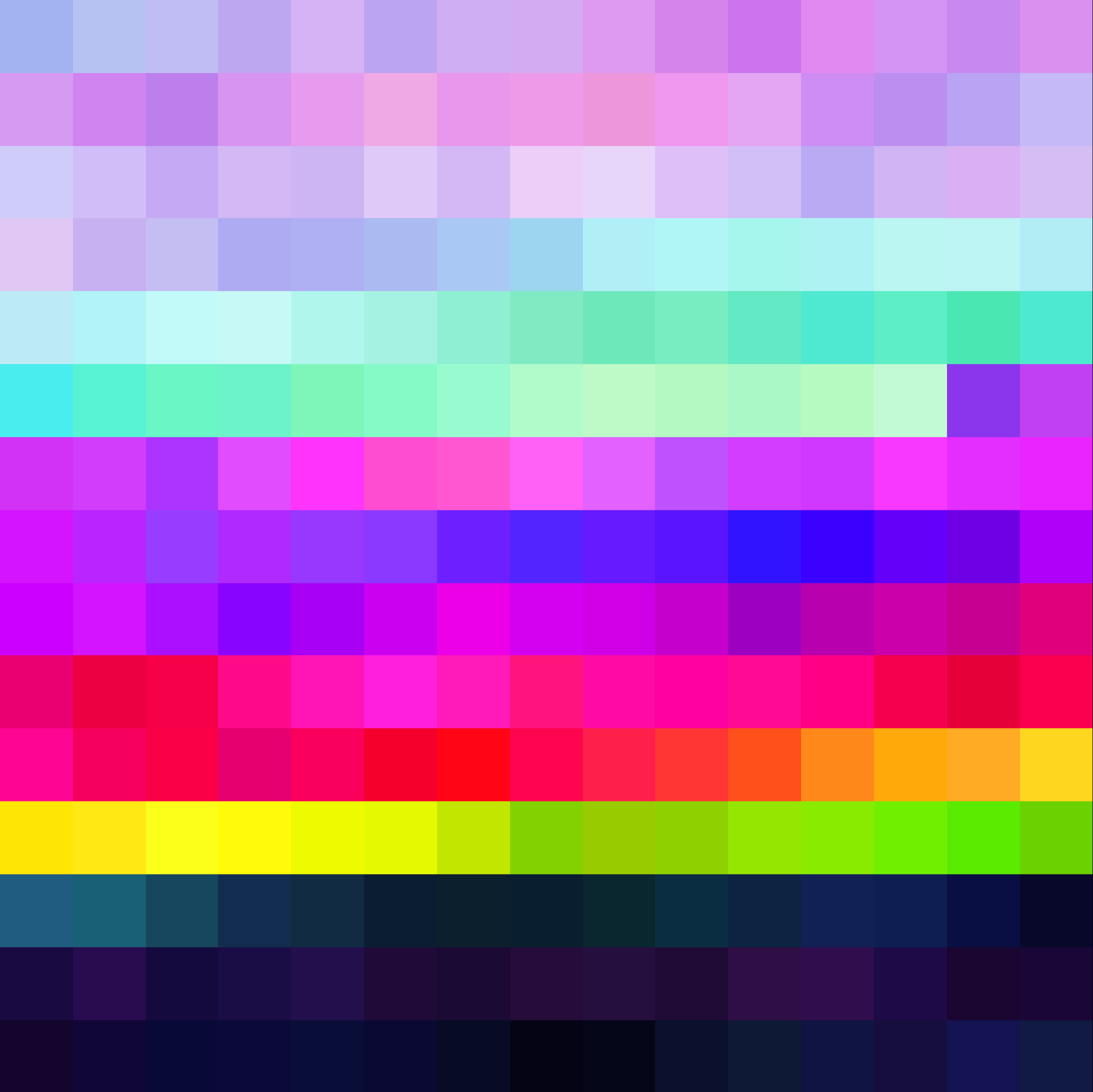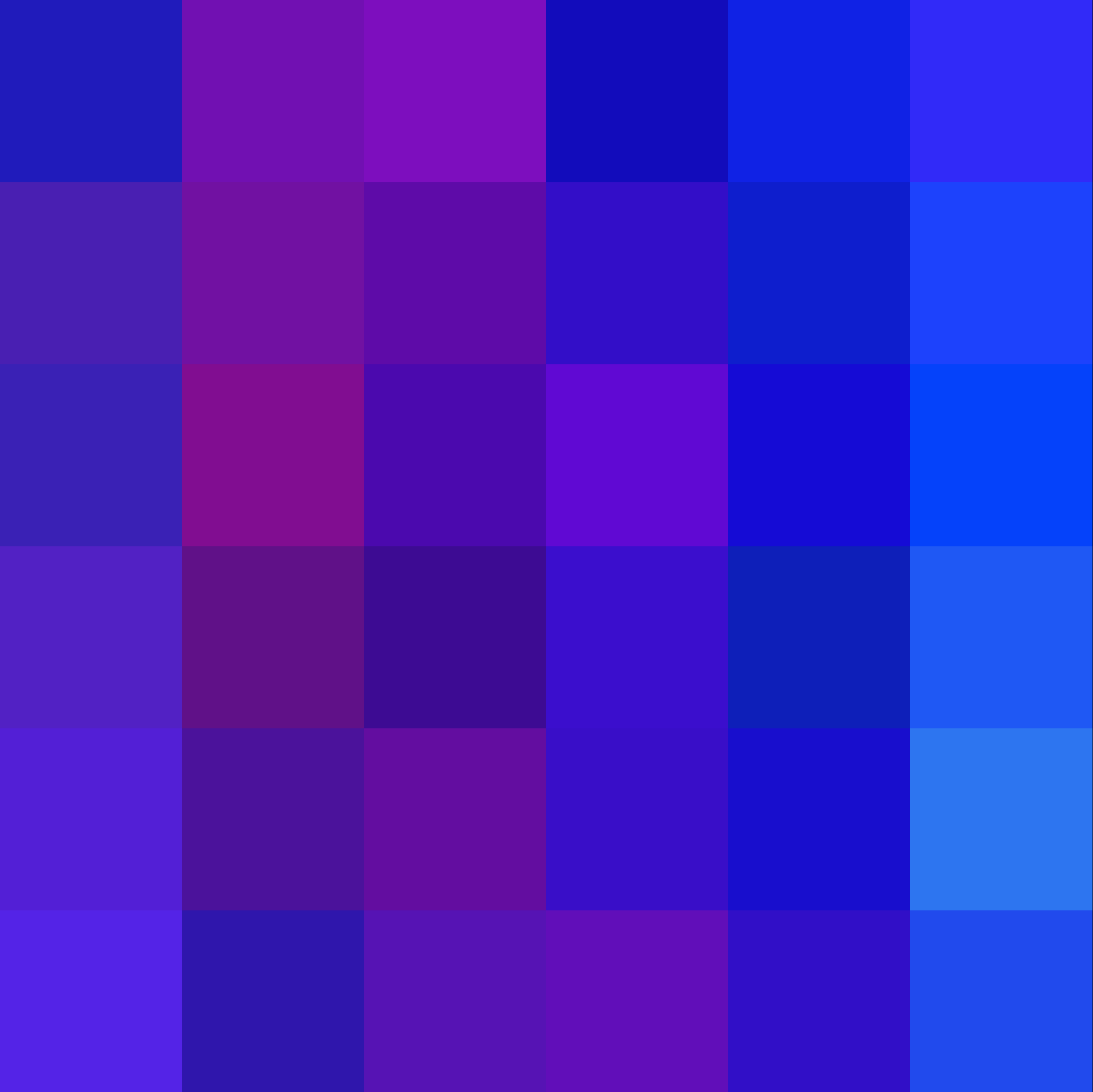
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has some blue, some indigo, some magenta, some violet, some green, a bit of cyan, a little bit of rose, a little bit of yellow, a little bit of red, a tiny bit of orange, and a tiny bit of lime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

A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has some yellow, some orange, some rose, a bit of purple, a bit of red, a little bit of lime, a tiny bit of green, and a tiny bit of violet in it.
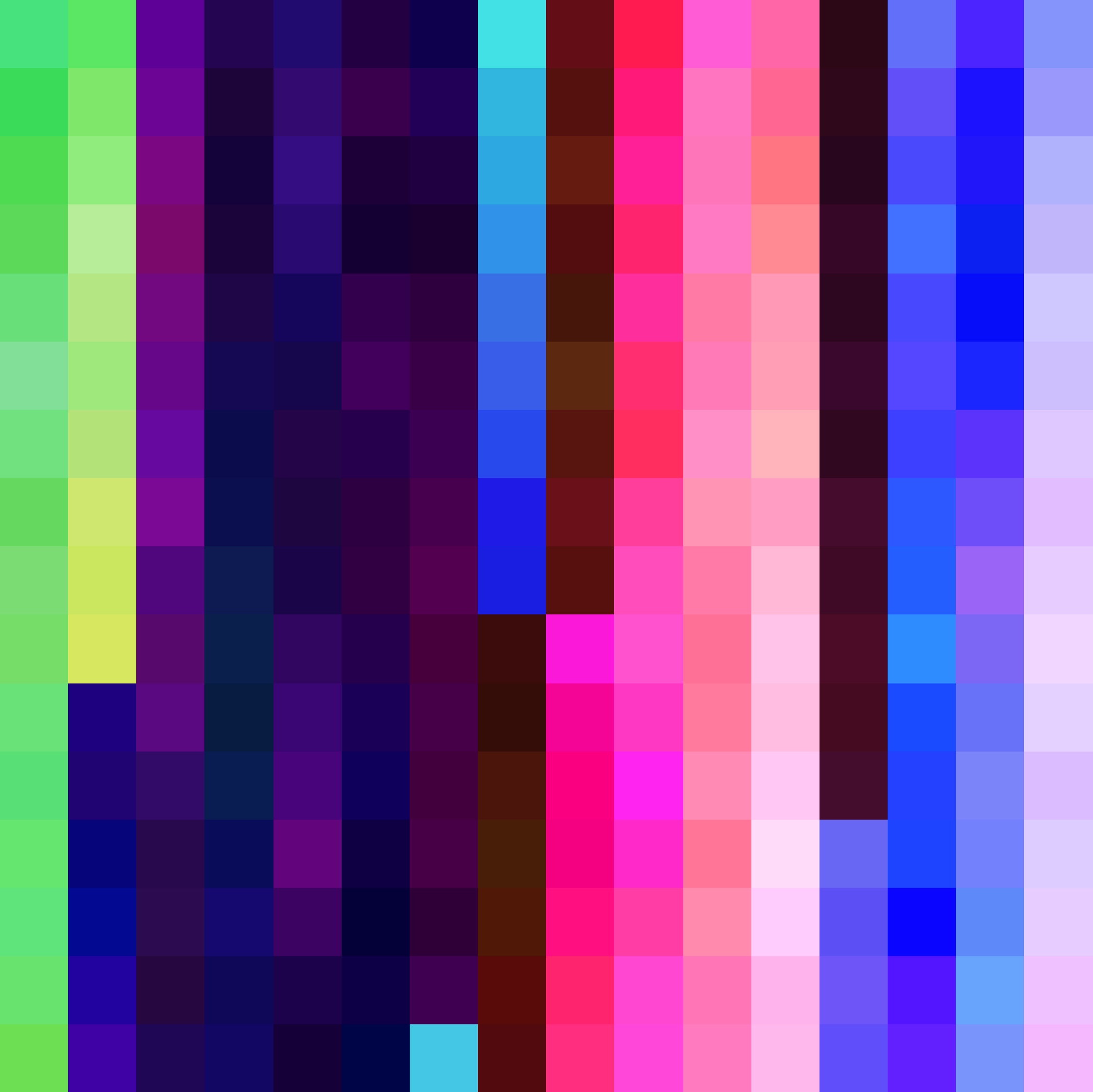
A very, very colourful grid of 256 blocks. It's mostly indigo, and it also has some blue, some rose, some magenta, some purple, a bit of violet, a bit of green, a bit of red, a tiny bit of lime, a tiny bit of cyan, a tiny bit of orange, and a tiny bit of yellow in it.

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

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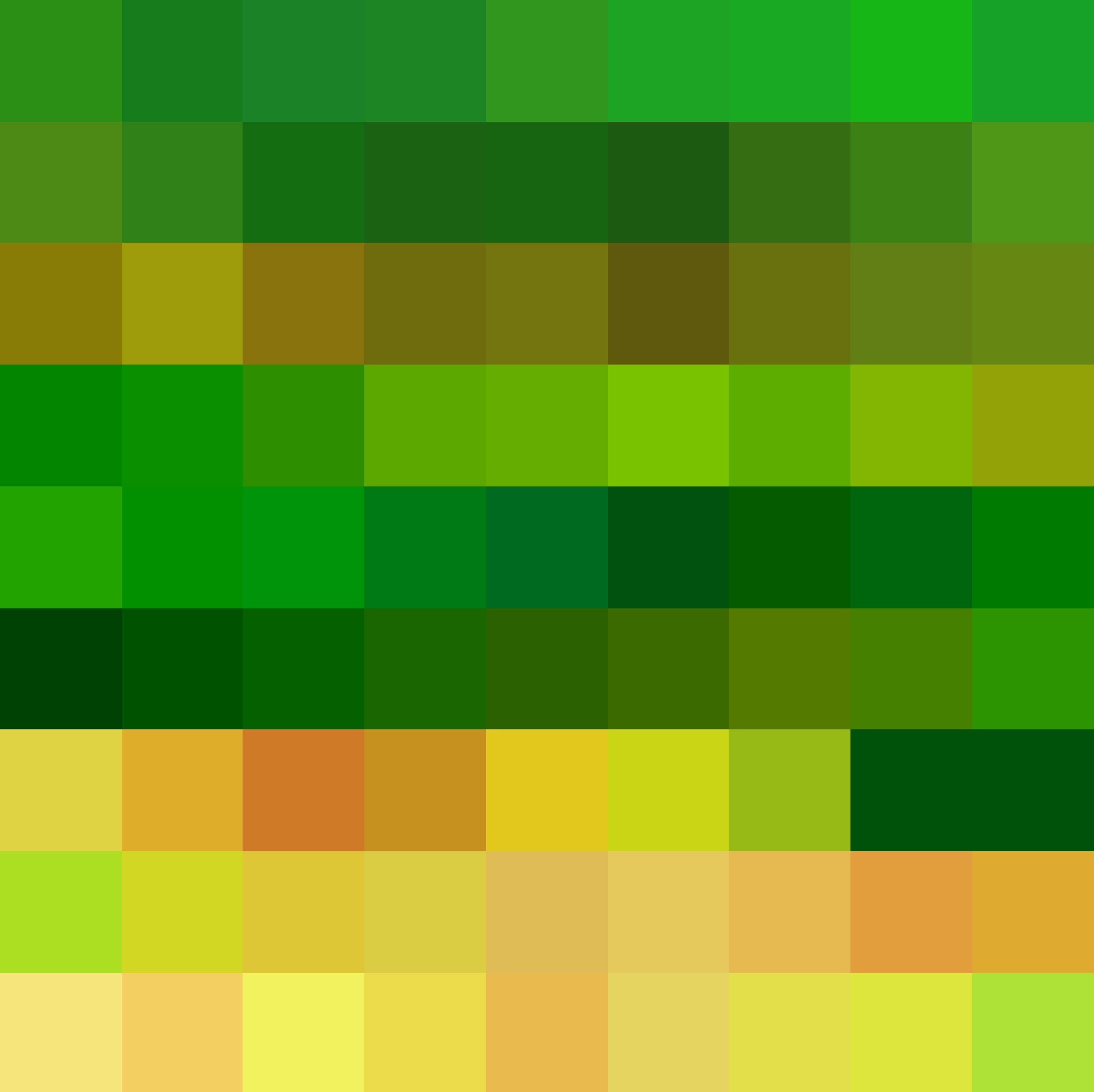
The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, but it also has quite some yellow, some orange, and a bit of lime in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, some cyan, a bit of indigo, a bit of purple, a bit of blue, a tiny bit of violet, and a tiny bit of rose in it.
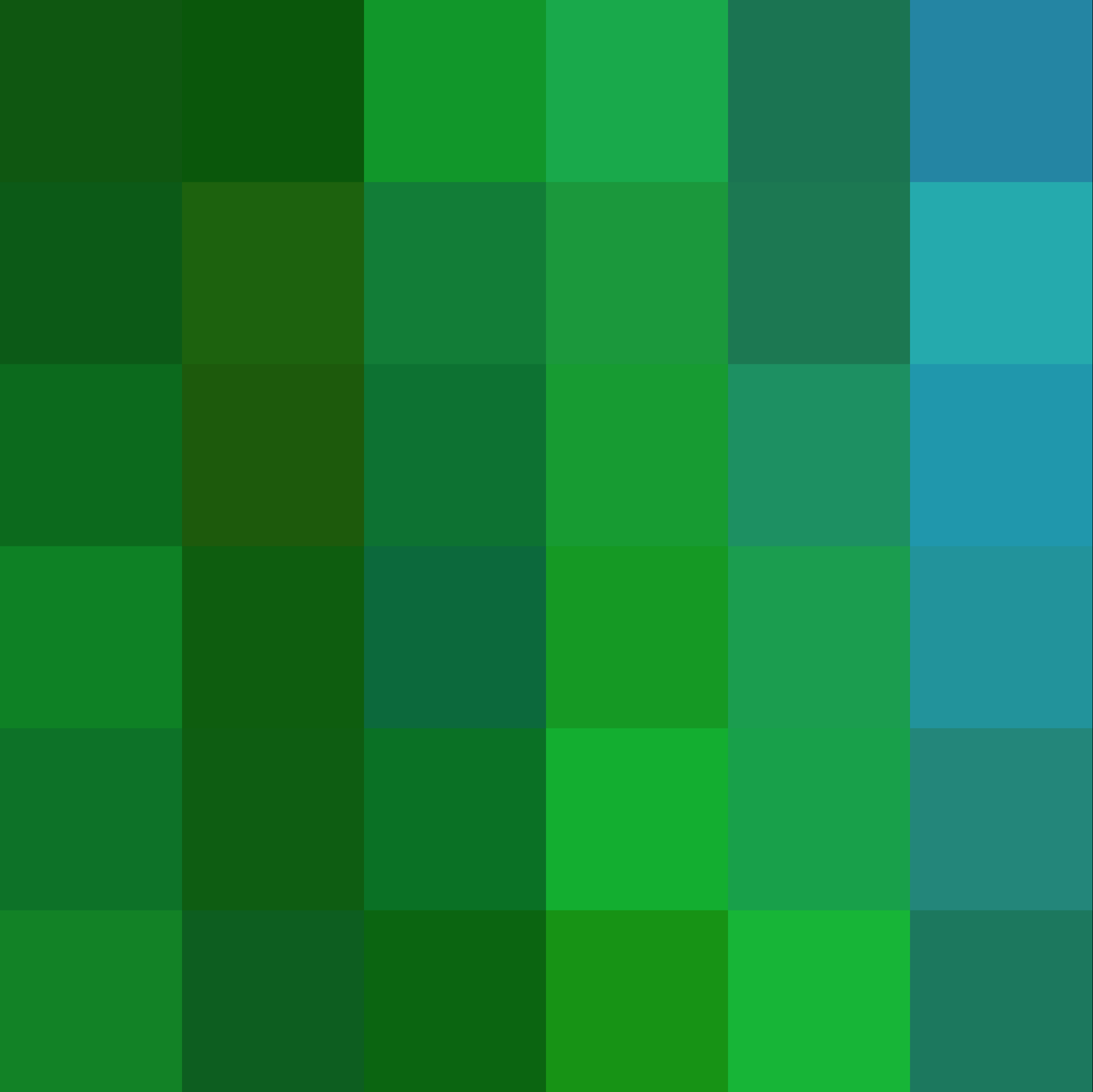
A grid of 36 blocks. It's mostly green, and it also has some cyan, and a little bit of blue in it.

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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