# 100 random pixel gradients

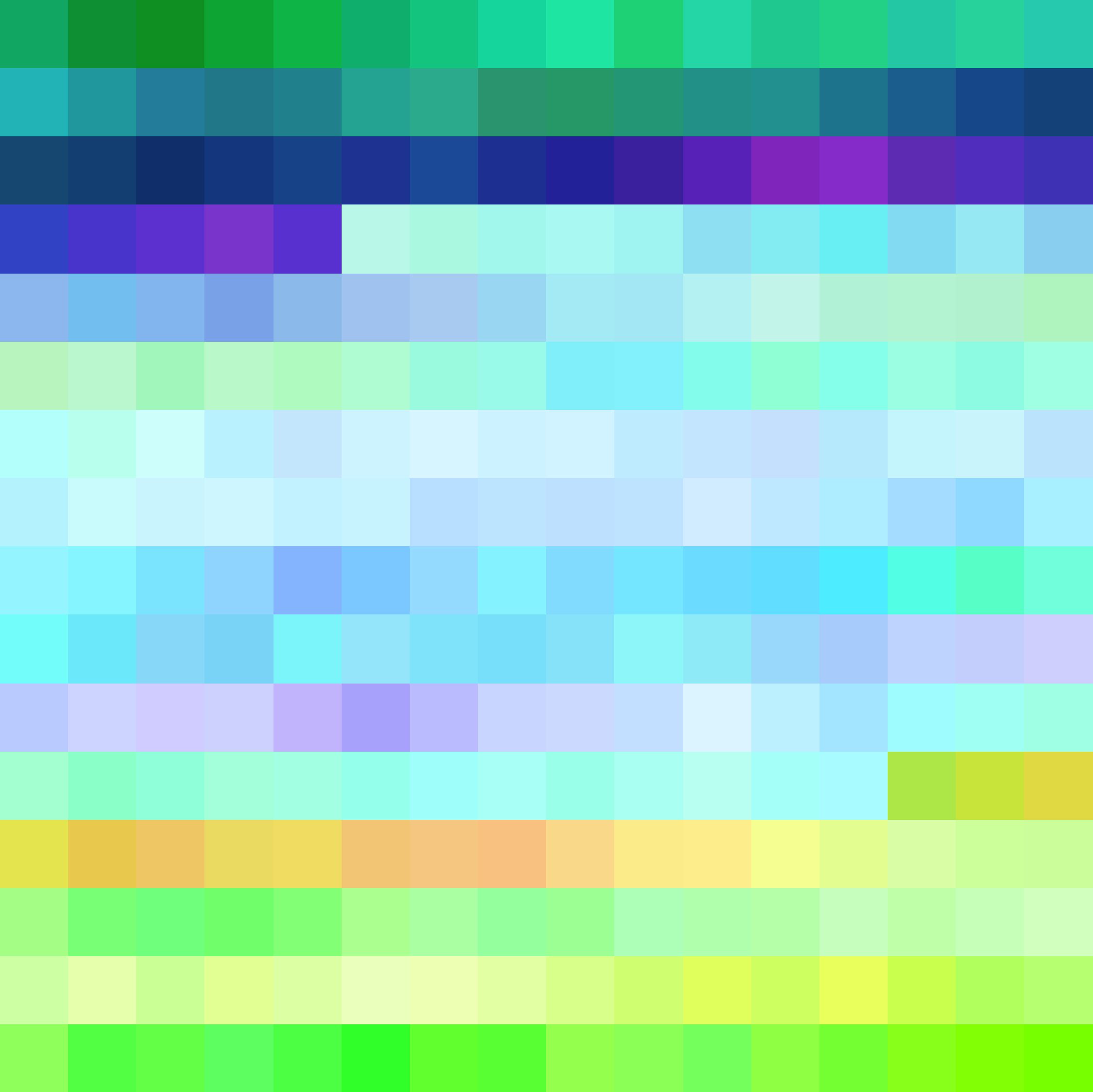Vasilis van Gemert - 11-08-2025

There's a very colourful pixel gradient in this 5 by 5 grid. It is mostly purple, and it also has quite some blue, some cyan, a bit of indigo, a little bit of violet, and a little bit of magenta in it.

A grid of 49 blocks. It's mostly indigo, but it also has some violet, some blue, and a bit of purple in it.
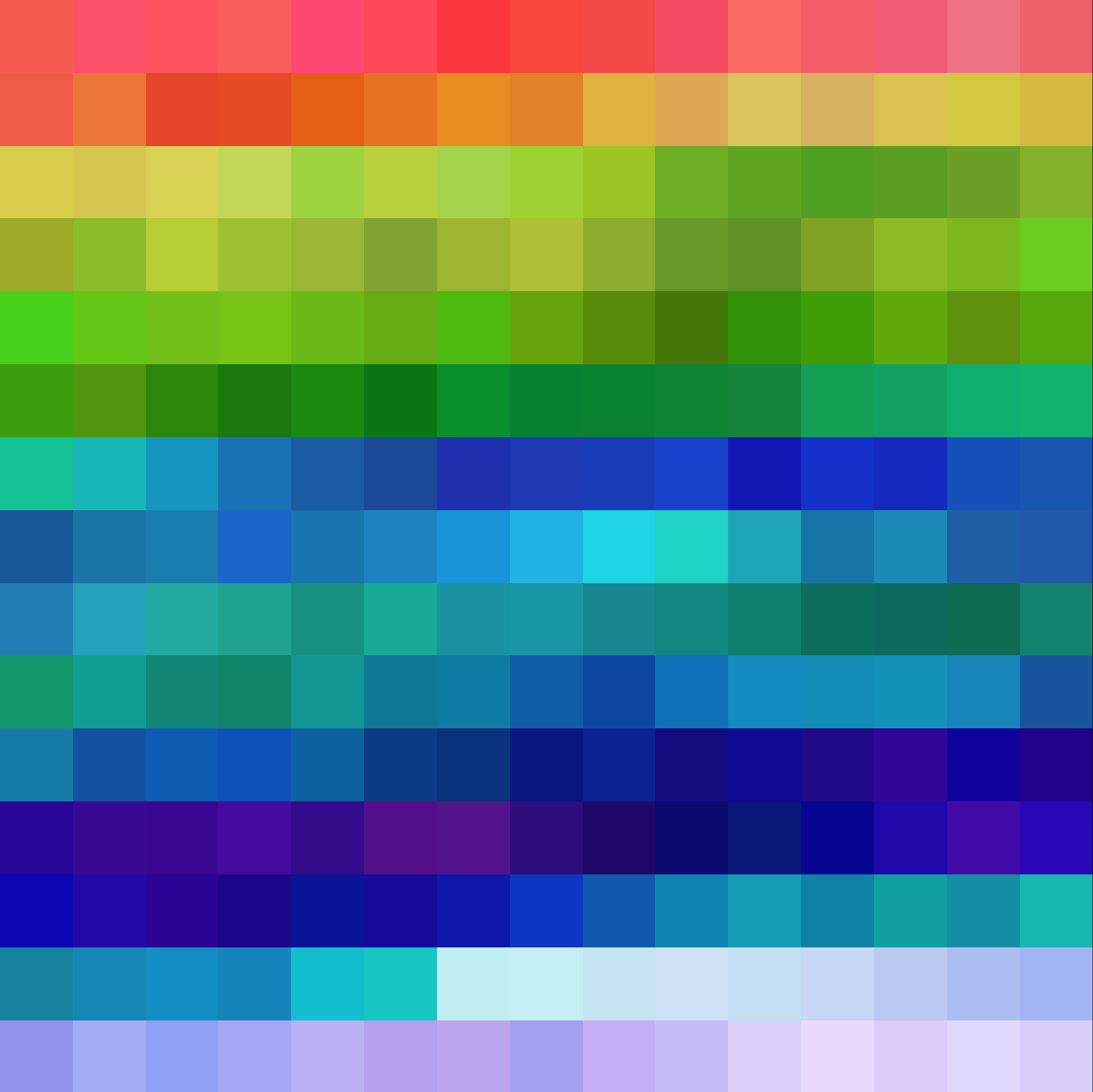
The very colourful gradient in this 10 by 10 pixel grid is mostly indigo, but it also has some magenta, some red, some violet, some blue, some purple, and some rose in it.
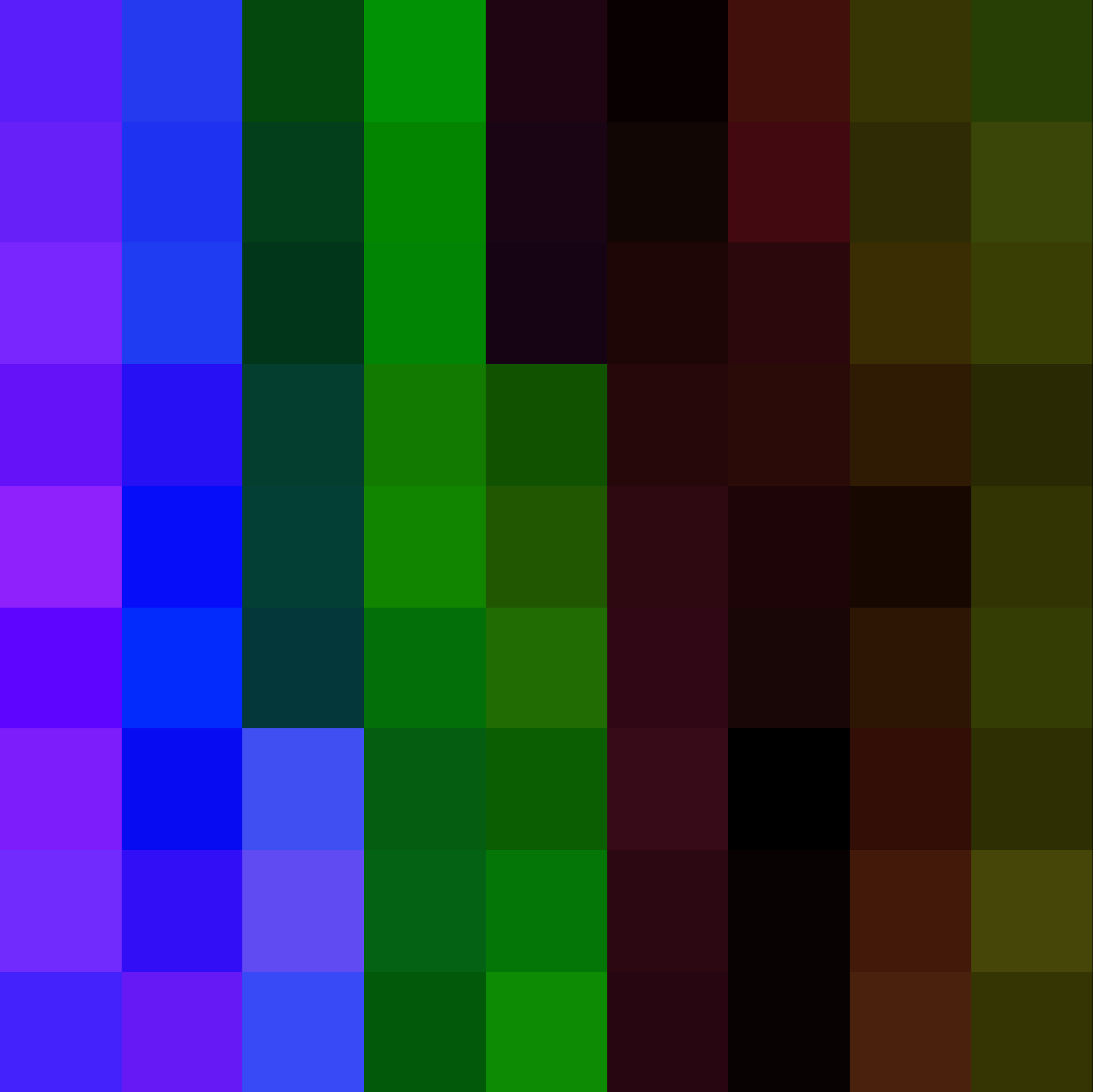
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some cyan, quite some blue, a little bit of indigo, a little bit of yellow, a little bit of lime, a tiny bit of orange, a tiny bit of violet, and a tiny bit of purple in it.

The gradient in this 7 by 7 pixel grid is mostly green, but it also has some cyan, and a little bit of lime in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, some cyan, some indigo, a bit of red, a little bit of yellow, a little bit of orange, a little bit of lime, a tiny bit of violet, and a tiny bit of purple in it.
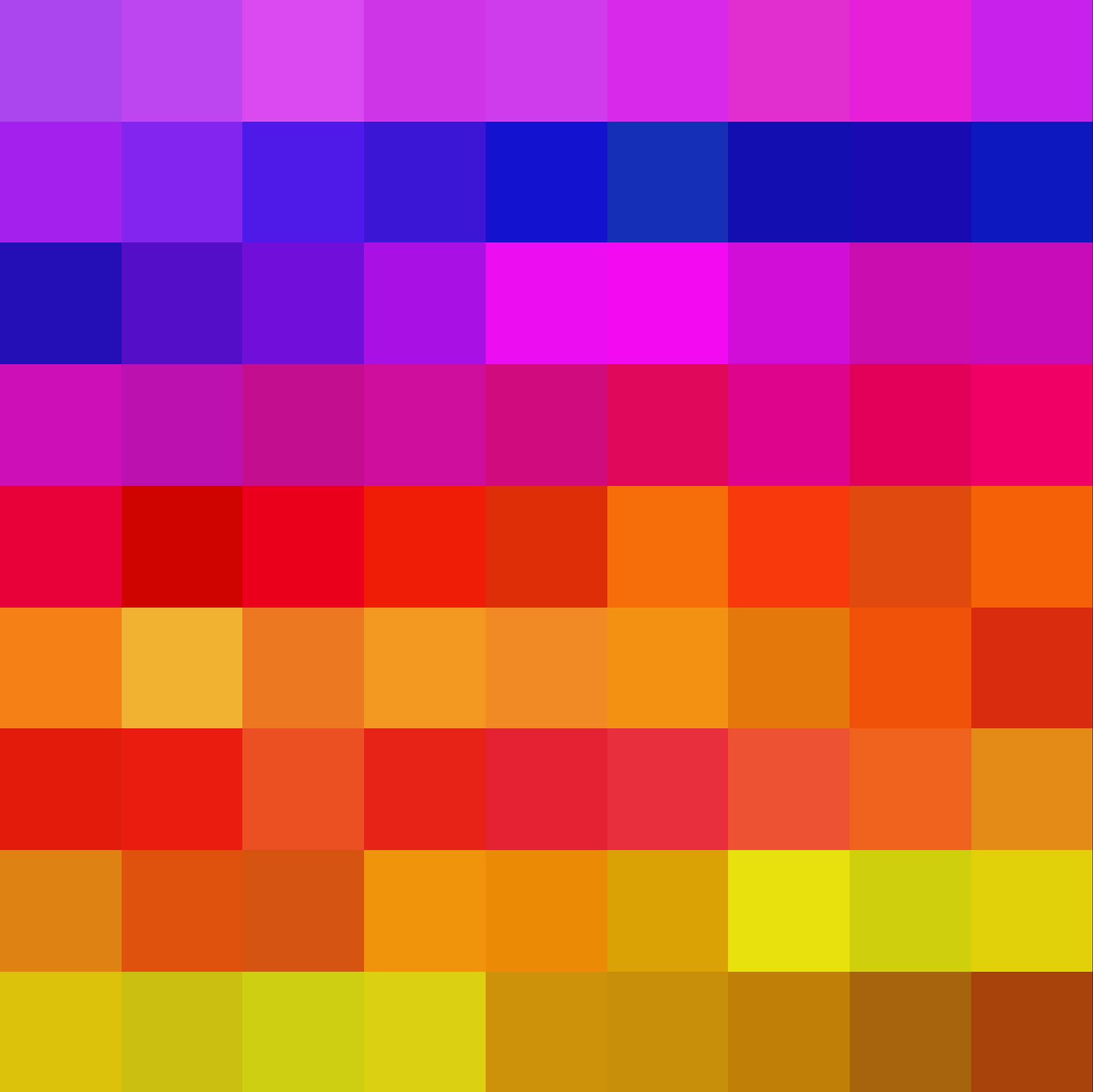
The very, very colourful gradient in this 9 by 9 pixel grid is mostly green, but it also has some red, some yellow, a bit of blue, a bit of indigo, a bit of violet, a little bit of rose, a little bit of orange, a tiny bit of cyan, a tiny bit of magenta, and a tiny bit of lime in it.
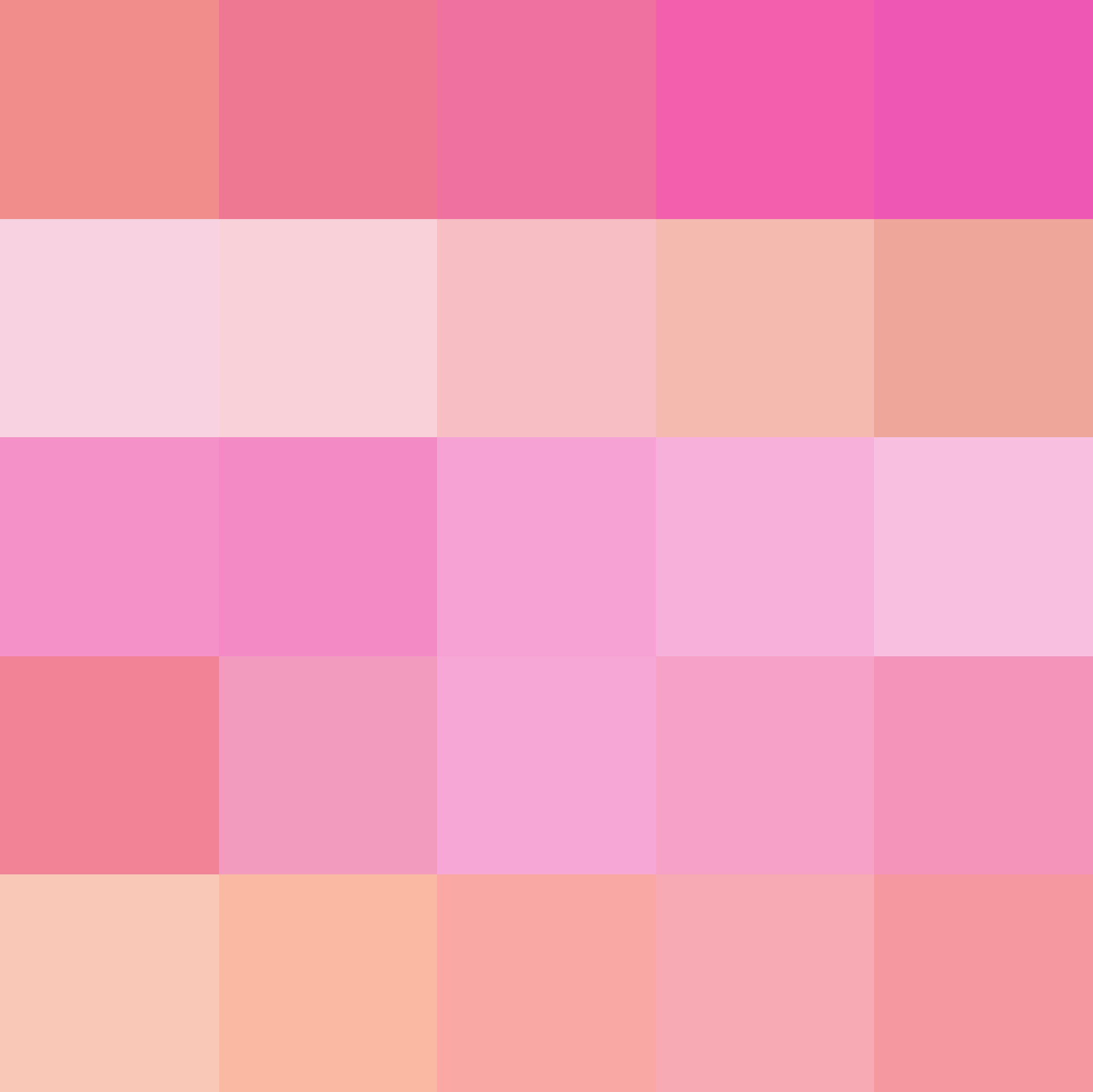
This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has some orange, a bit of yellow, a little bit of lime, and a tiny bit of green in it.
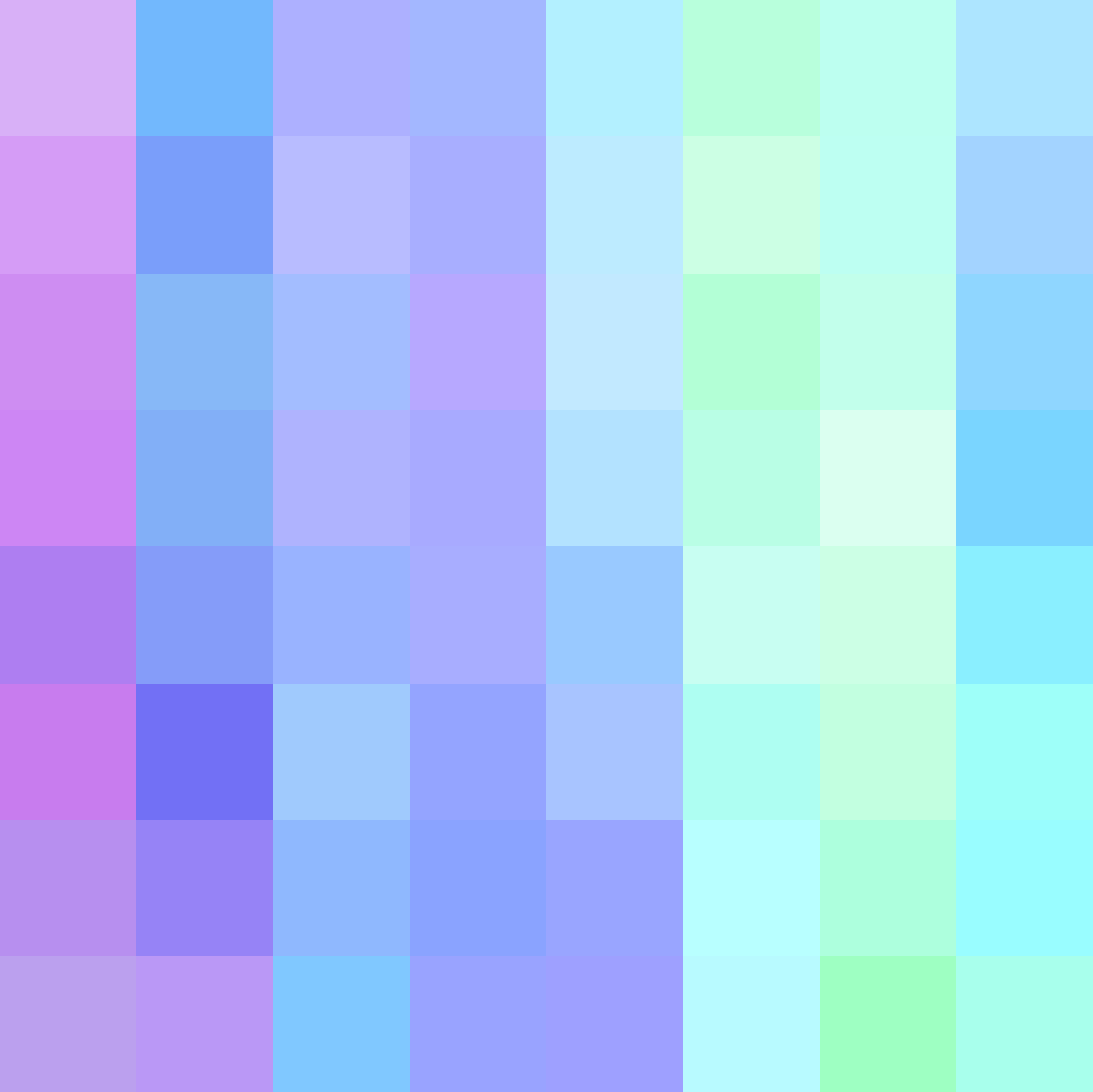
A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some magenta, some red, a bit of purple, a bit of yellow, a bit of indigo, a little bit of violet, a little bit of rose, and a tiny bit of blue in it.
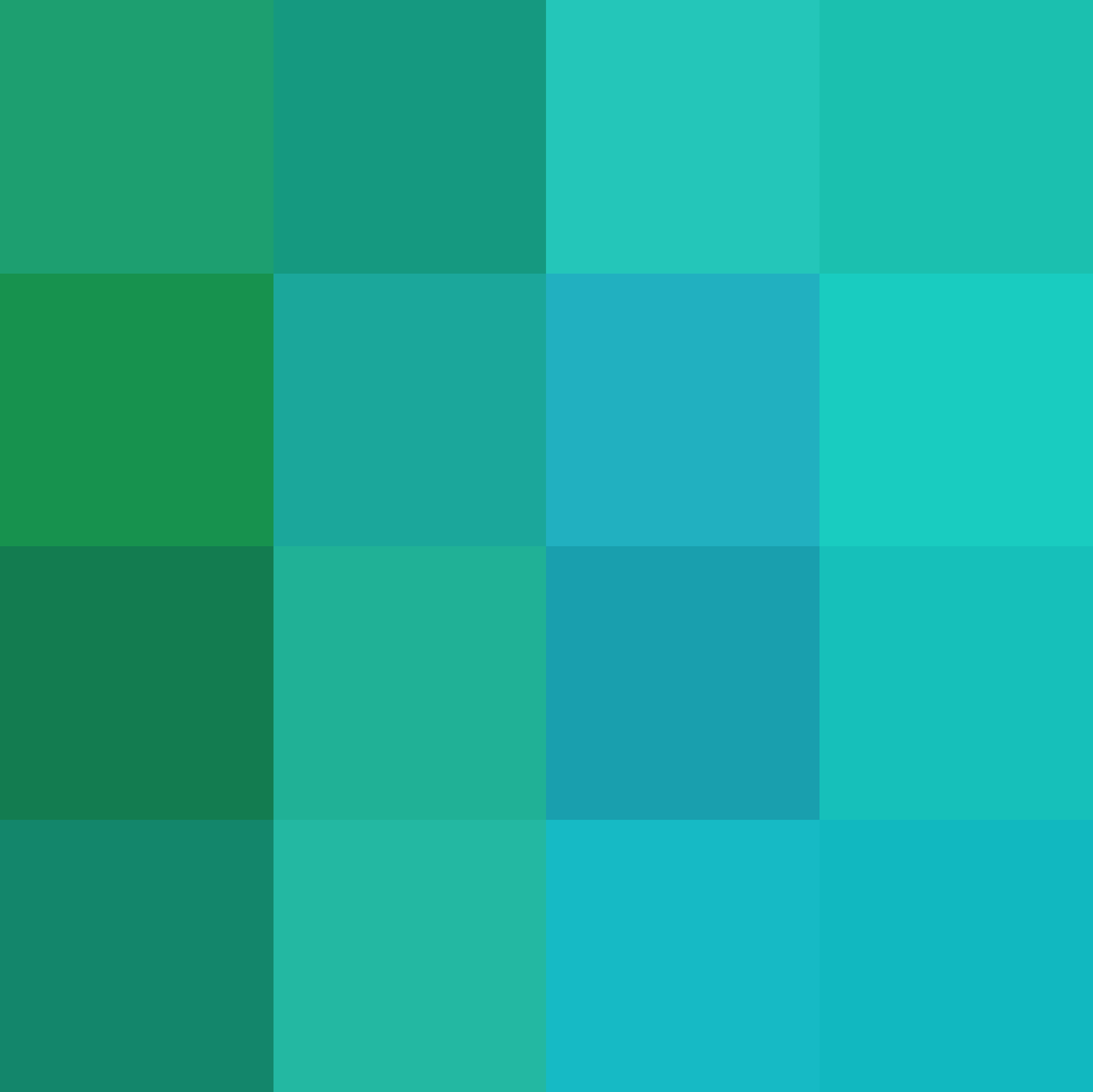
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, but it also has quite some rose, and quite some magenta in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly indigo, but it also has quite some purple, some violet, a bit of magenta, a little bit of rose, a little bit of red, and a little bit of blue in it.
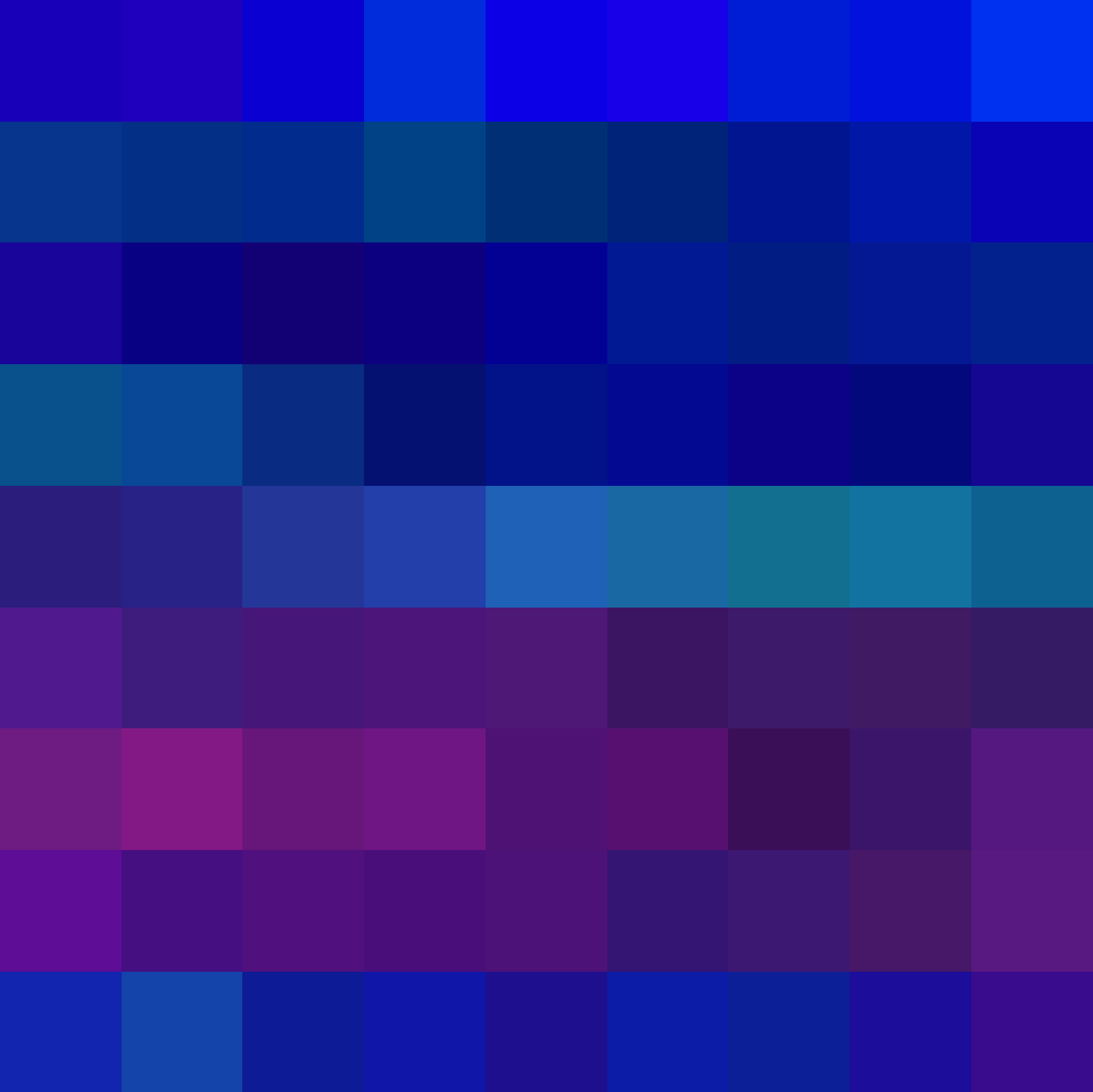
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some cyan, some green, a bit of purple, a little bit of violet, and a little bit of indigo in it.

A two tone grid of 16 blocks. It's mostly cyan, but it also has some green in it.
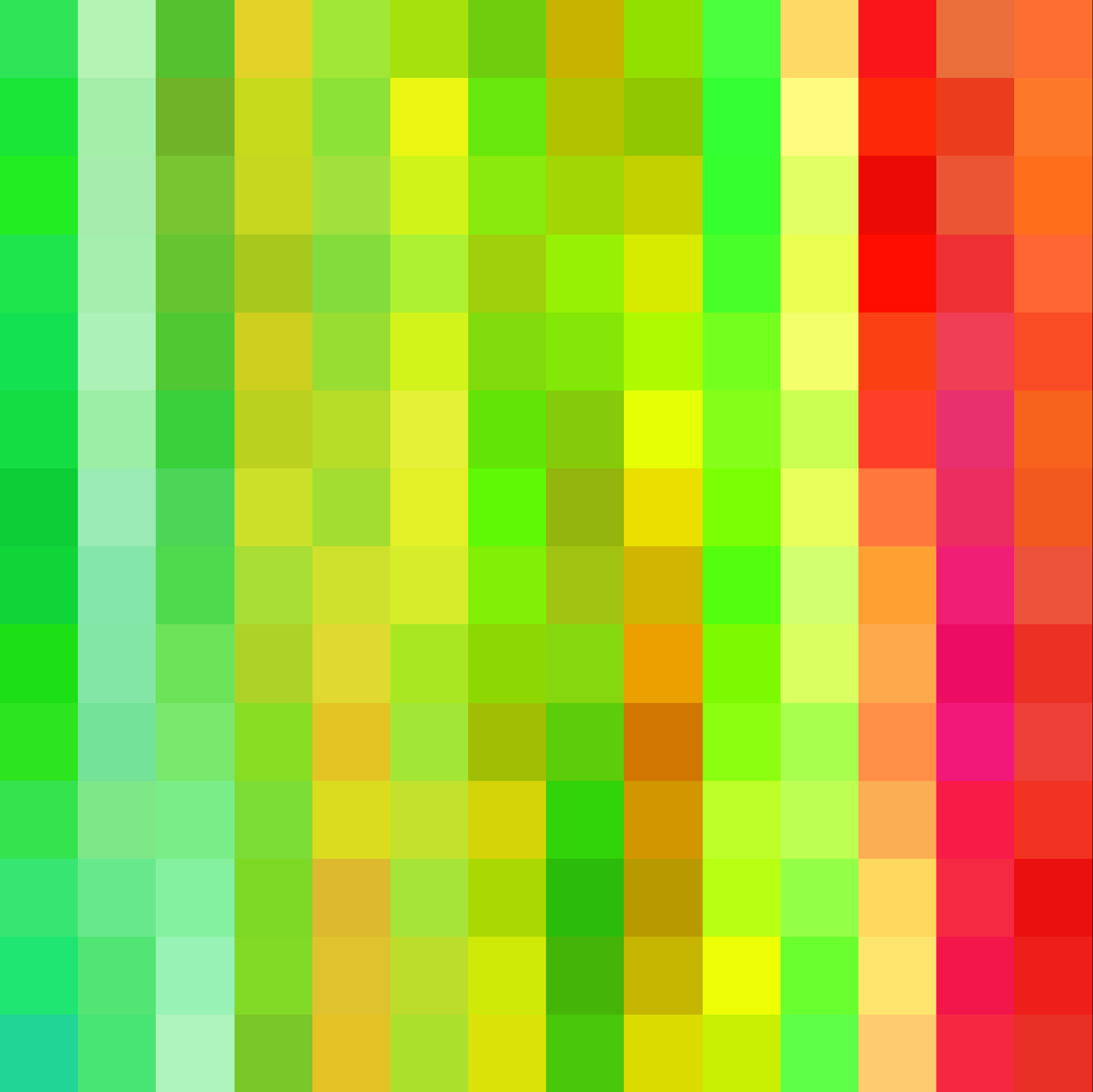
The cells in this 7 by 7 pixel grid form a gradient. It is mostly green, but it also has quite some lime, and a bit of yellow in it.
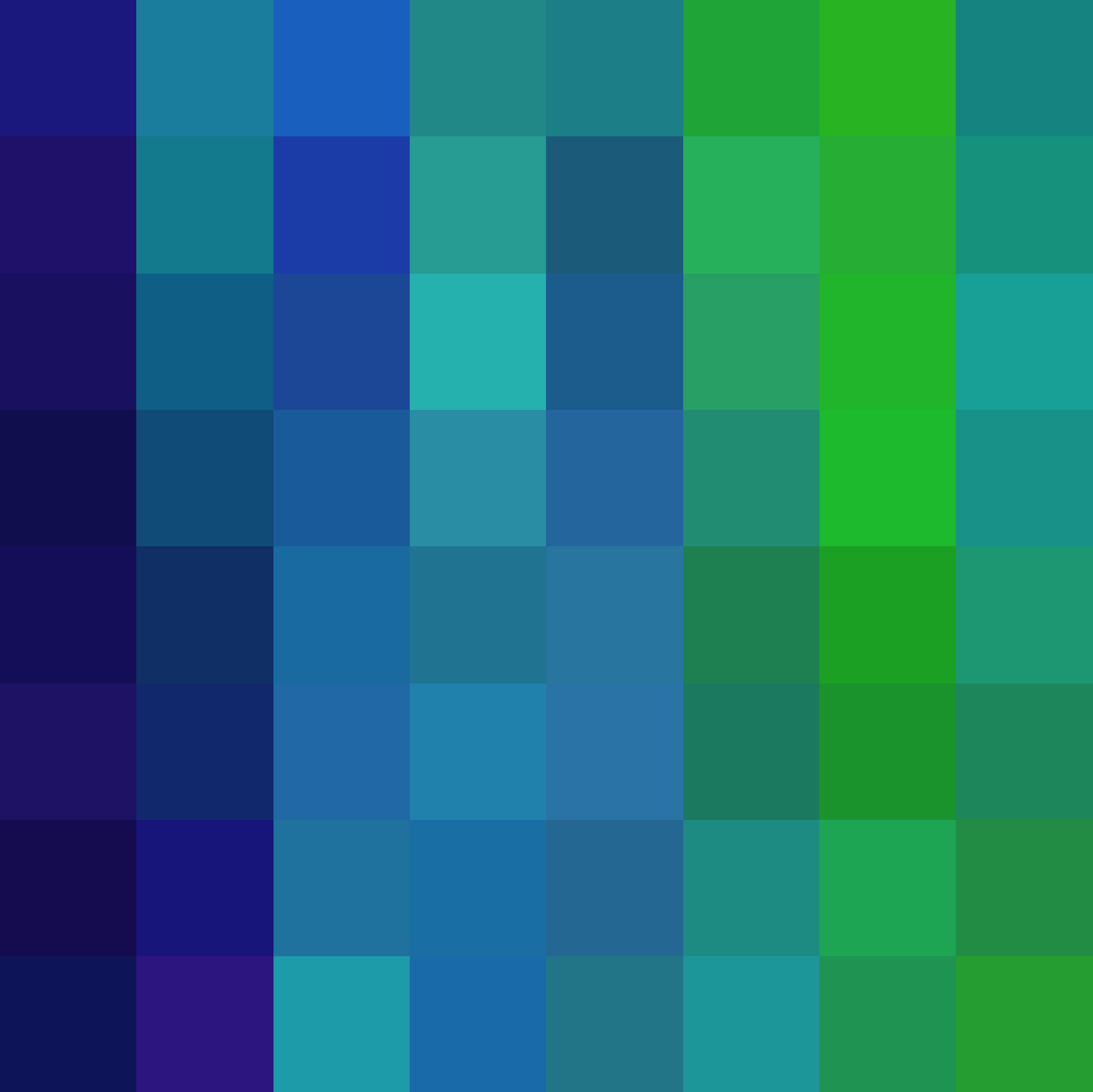
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has quite some indigo, some purple, some violet, and a tiny bit of magenta in it.
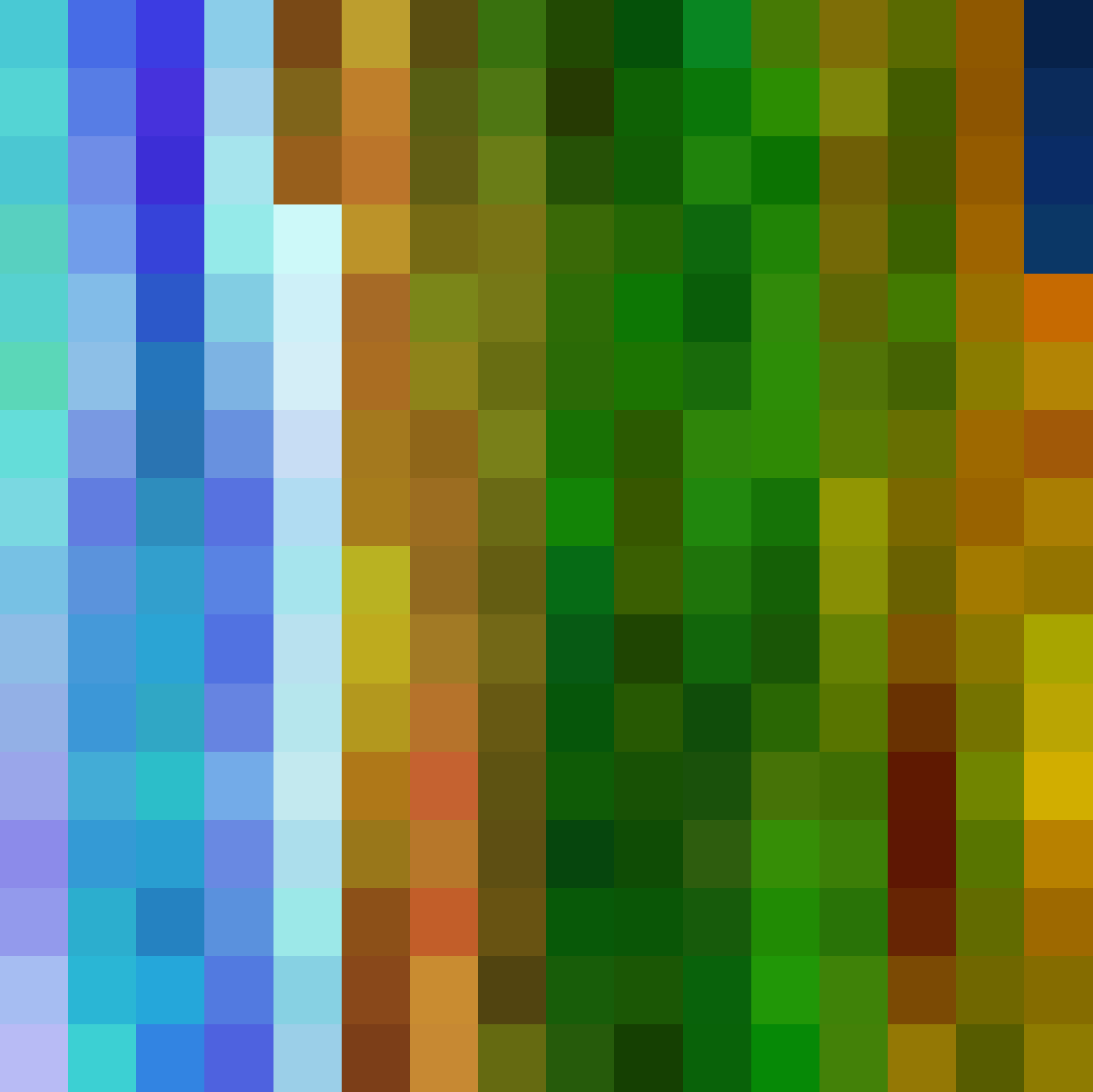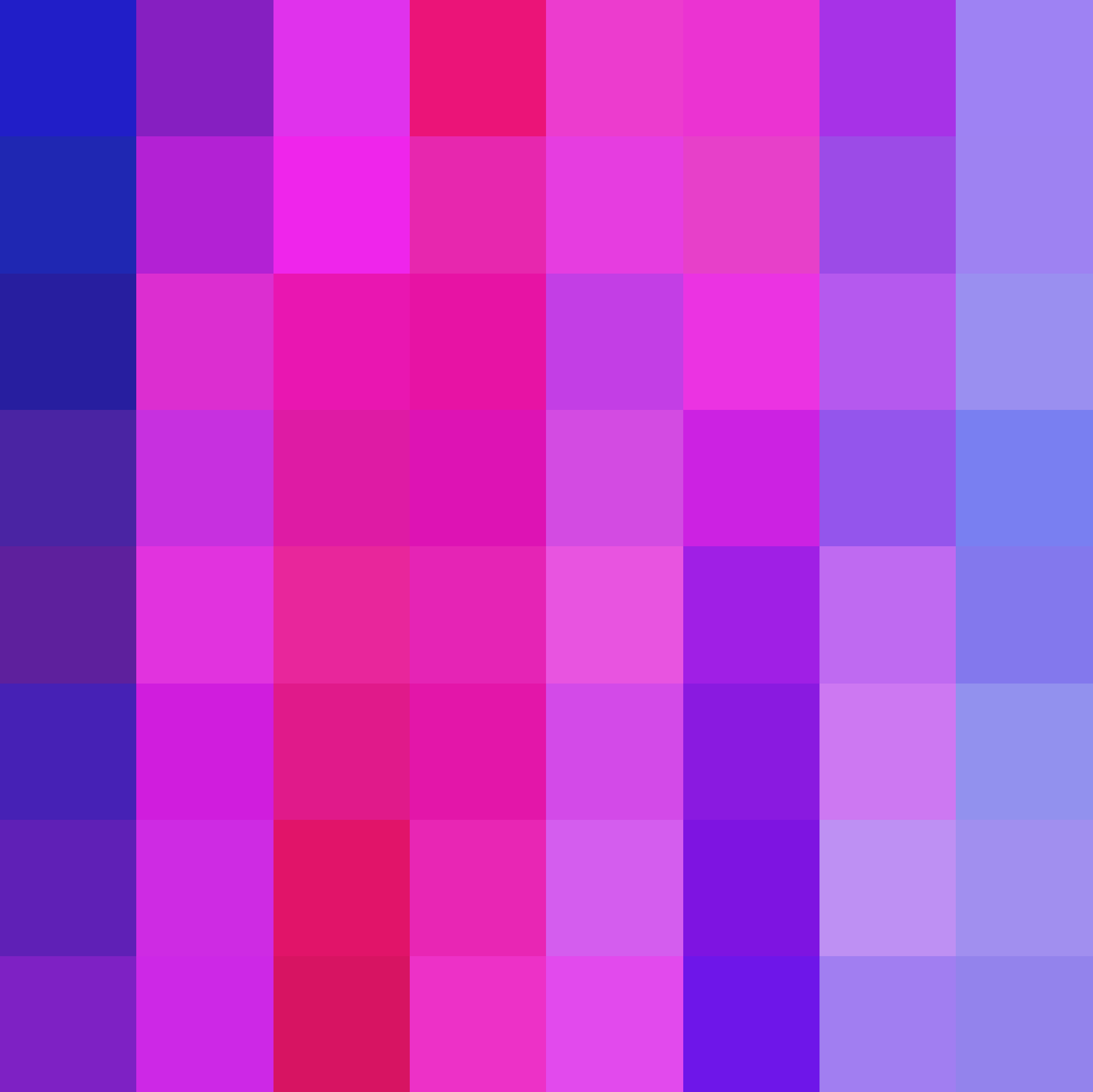
A 14 by 14 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some red, some lime, and a bit of orange in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some cyan, quite some green, and some indigo in it.

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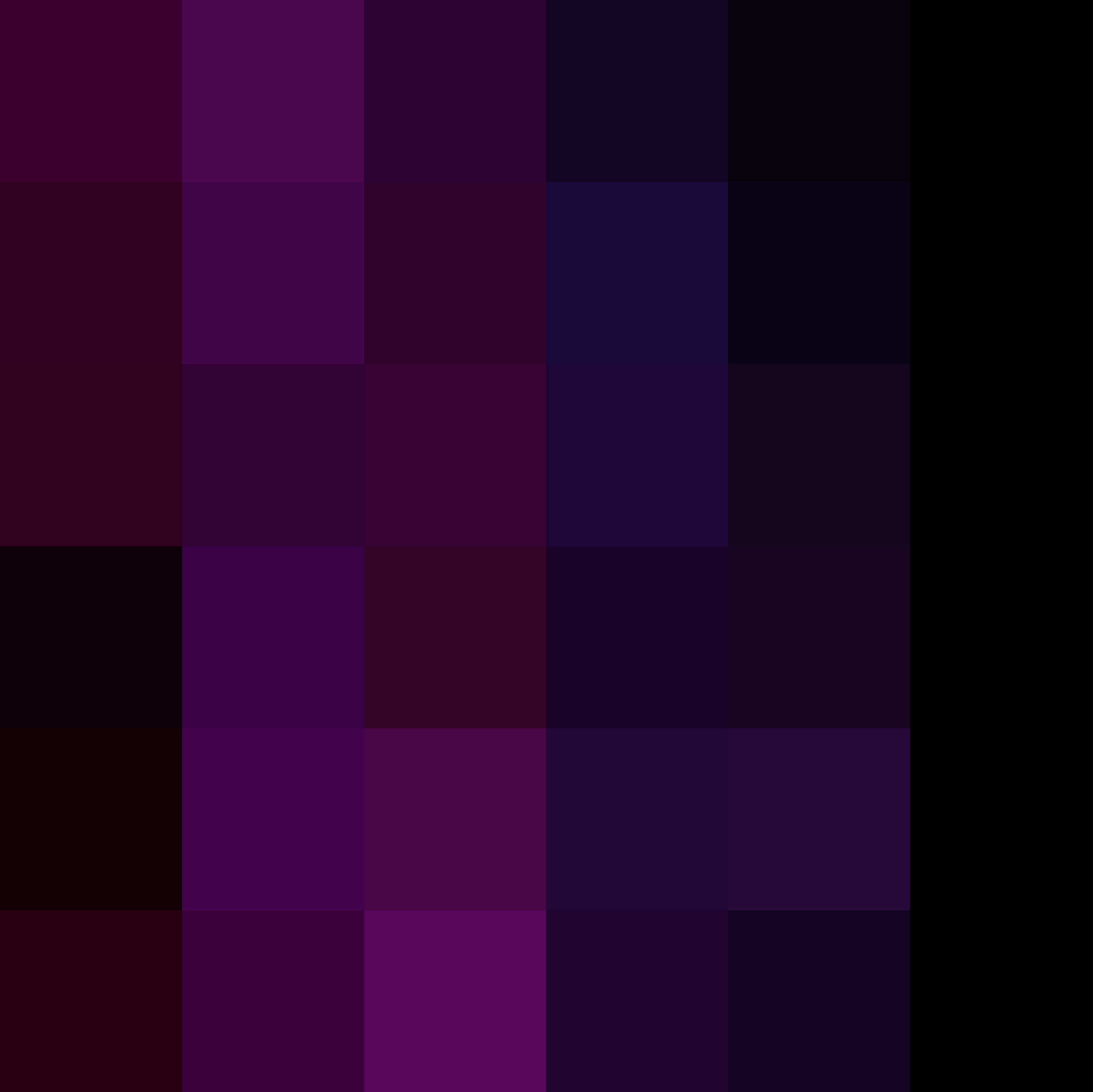
The very colourful gradient in this 8 by 8 pixel grid is mostly magenta, and it also has quite some purple, some indigo, a bit of violet, a little bit of rose, and a little bit of blue in it.

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

A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, a bit of rose, a bit of violet, and a bit of indigo in it.
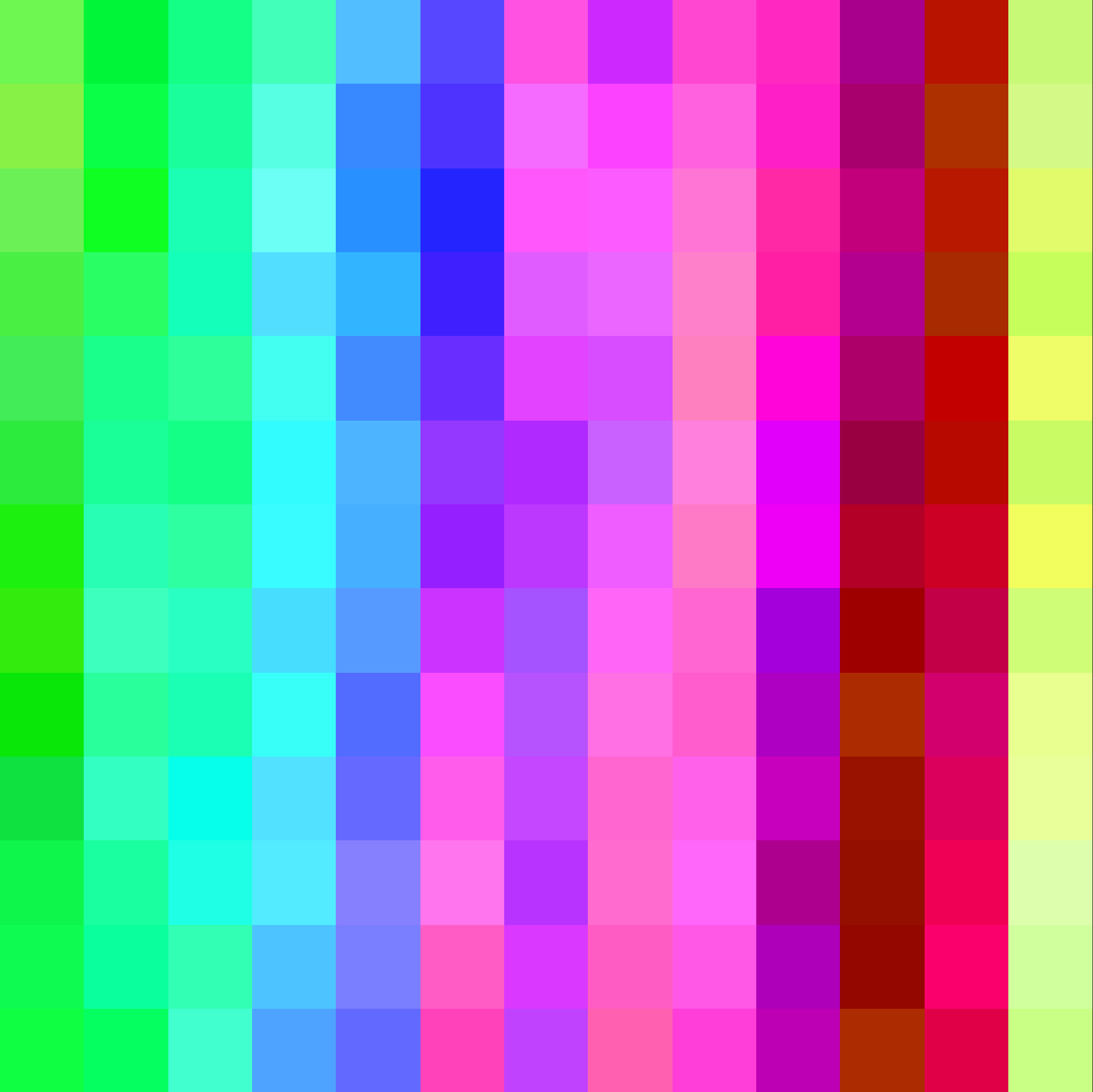
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some magenta, some rose, a bit of yellow, a bit of lime, a bit of red, a bit of purple, a tiny bit of orange, and a tiny bit of violet in it.
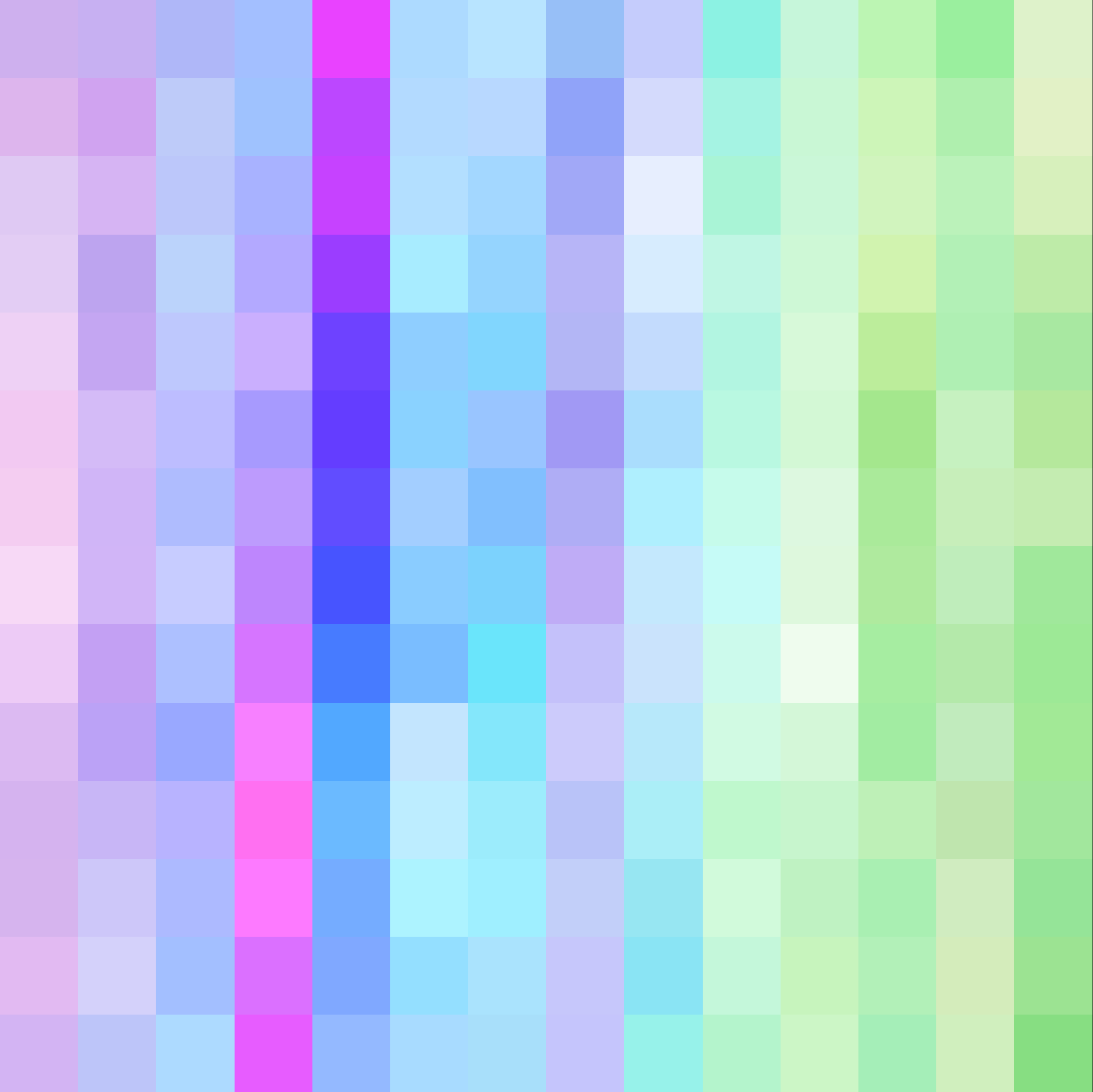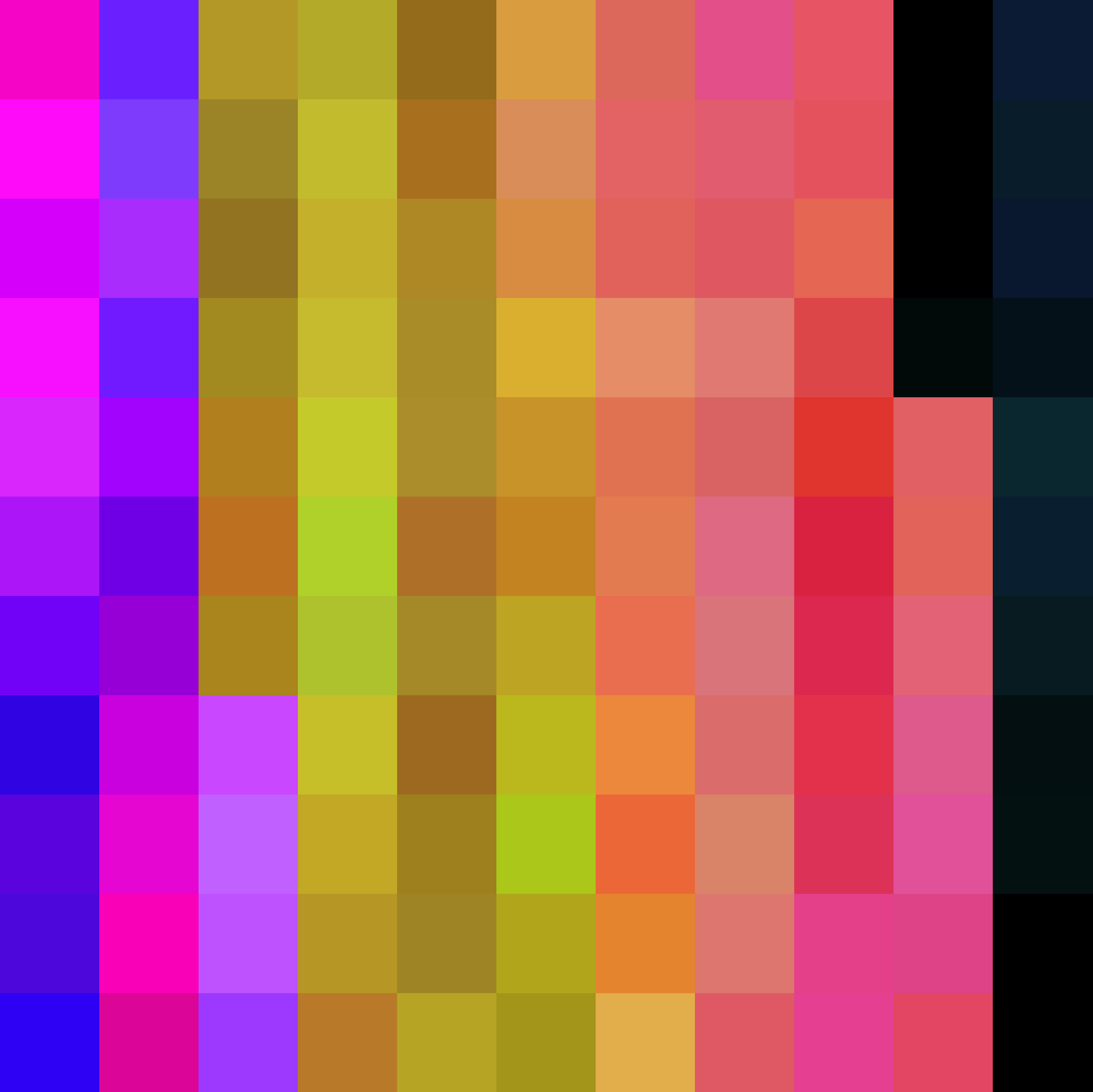
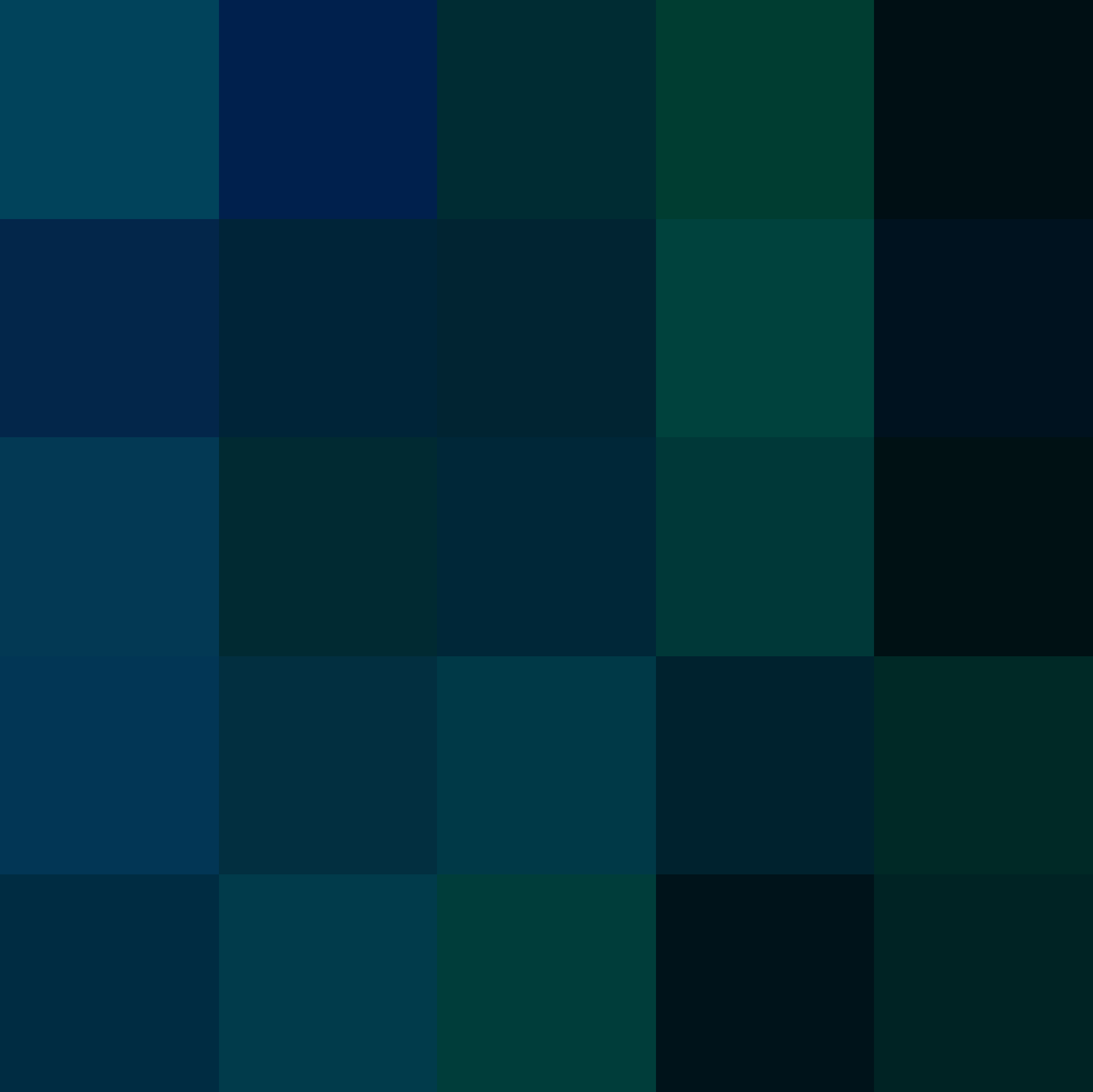The monochrome gradient in this 4 by 4 pixel grid is green.

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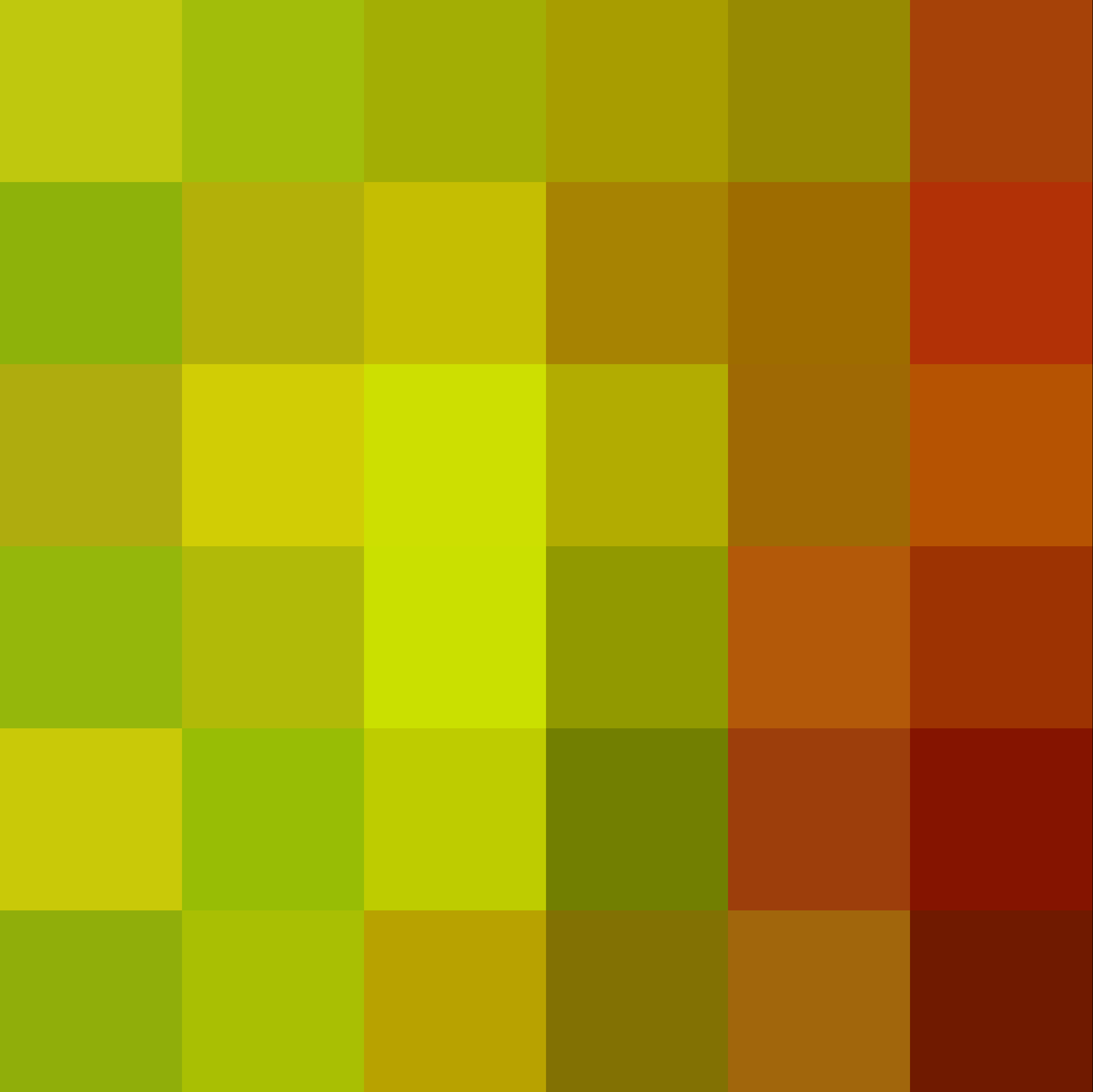
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some blue, a bit of indigo, a bit of purple, a bit of cyan, a little bit of violet, and a little bit of magenta in it.

The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some yellow, some orange, a bit of purple, a bit of cyan, a little bit of magenta, a little bit of blue, a little bit of violet, a little bit of indigo, and a tiny bit of lime in it.
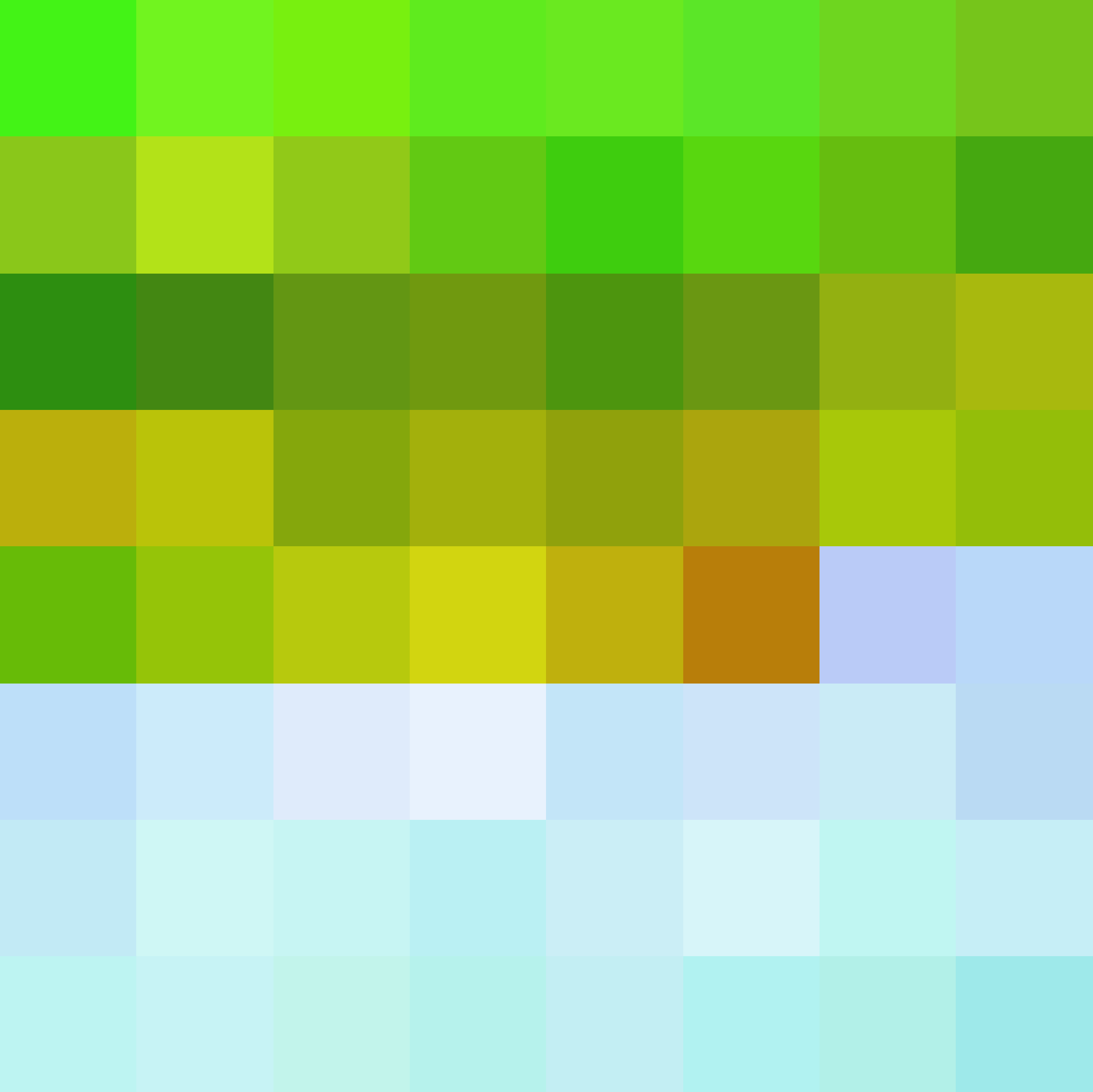
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly blue, and it also has a lot of cyan in it.

A grid of 36 blocks. It's mostly yellow, but it also has quite some orange, some lime, and a bit of red 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 quite some indigo, some violet, a little bit of purple, a little bit of cyan, and a tiny bit of magenta in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has quite some cyan, some yellow, some blue, some lime, and a tiny bit of orange in it.
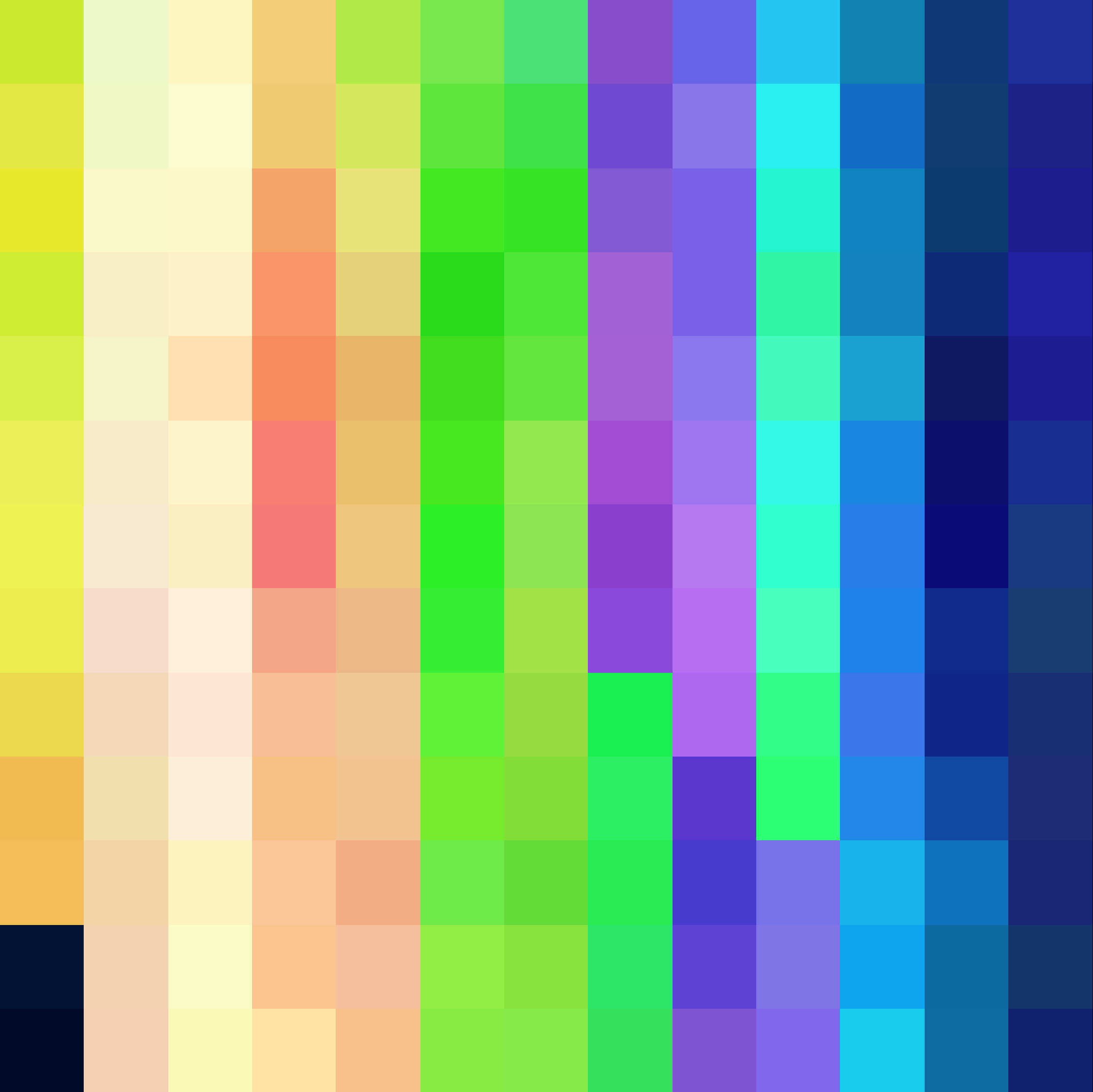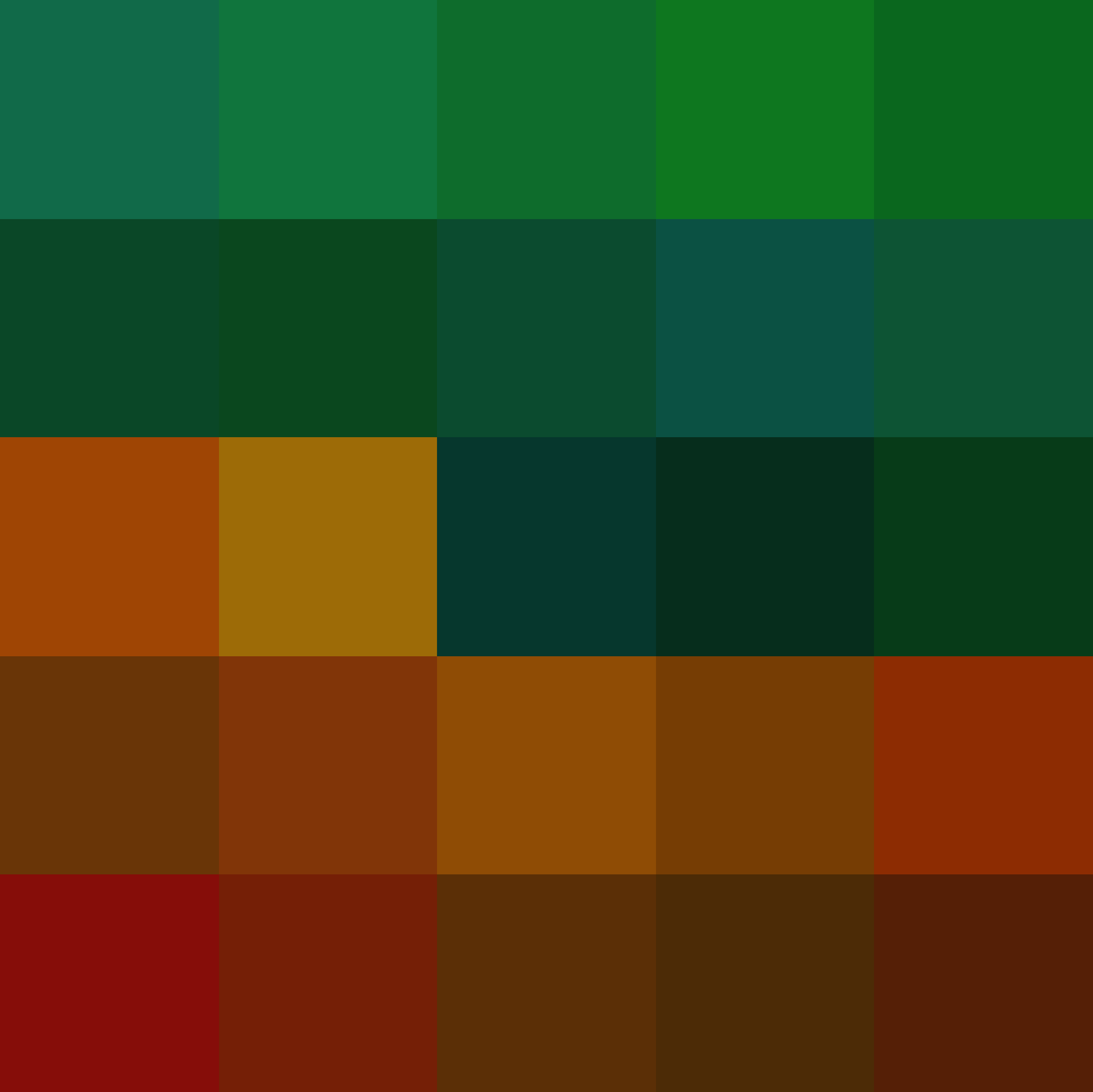
The gradient in this 9 by 9 pixel grid is mostly green, but it also has quite some yellow, some lime, and a tiny bit of orange in it.

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

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

There's a pixel gradient in this 5 by 5 grid. It is mostly green, and it also has quite some orange, a bit of cyan, and a bit of red in it.
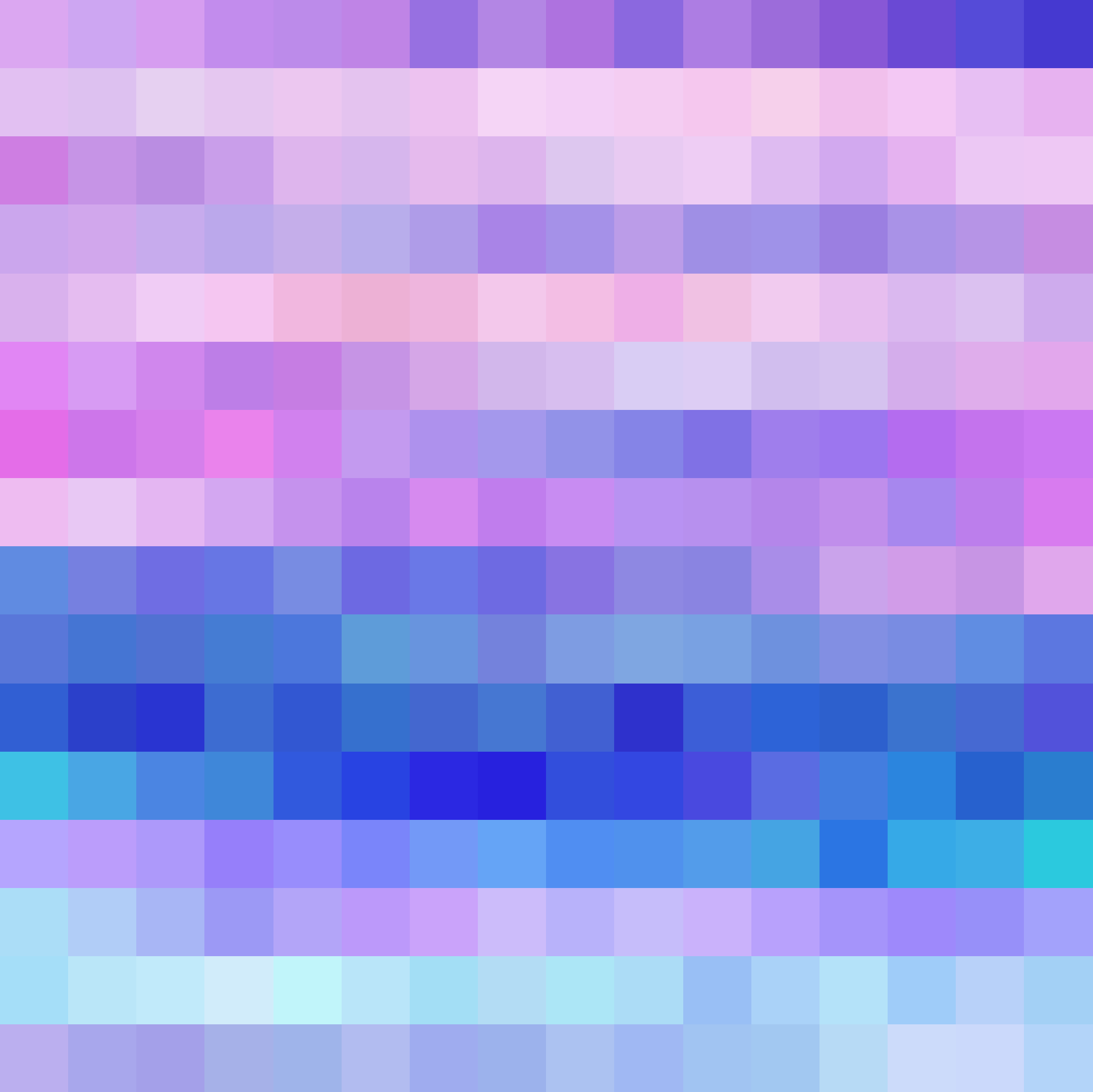
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some magenta, some purple, some violet, some indigo, a bit of cyan, a little bit of rose, and a tiny bit of red in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly red, and it also has a bit of orange, and a little bit of yellow in it.
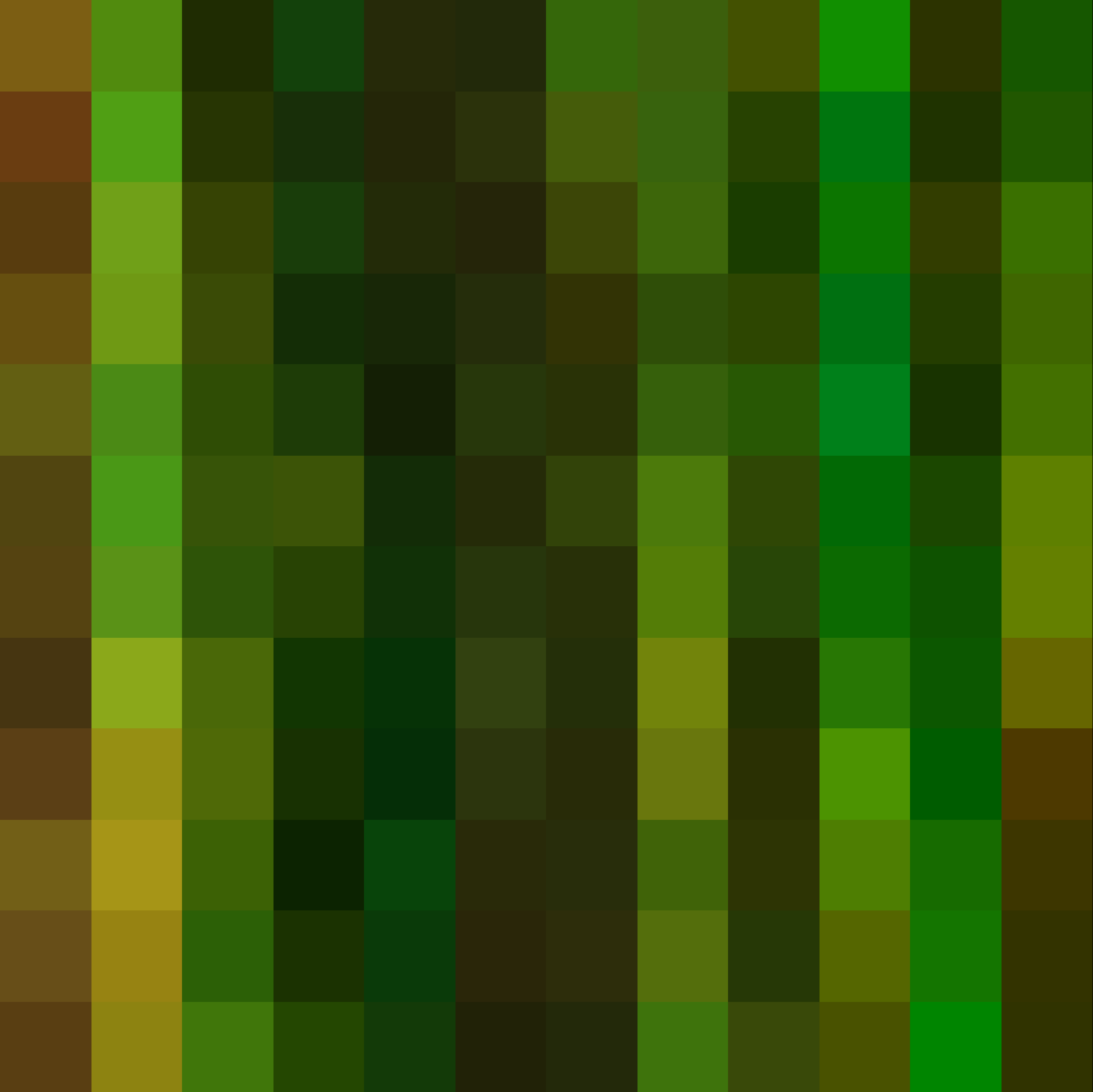
The colourful gradient in this 10 by 10 pixel grid is mostly orange, and it also has quite some green, quite some red, quite some yellow, and a little bit of lime in it.

The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some purple, some indigo, a bit of magenta, a bit of violet, and a tiny bit of cyan in it.
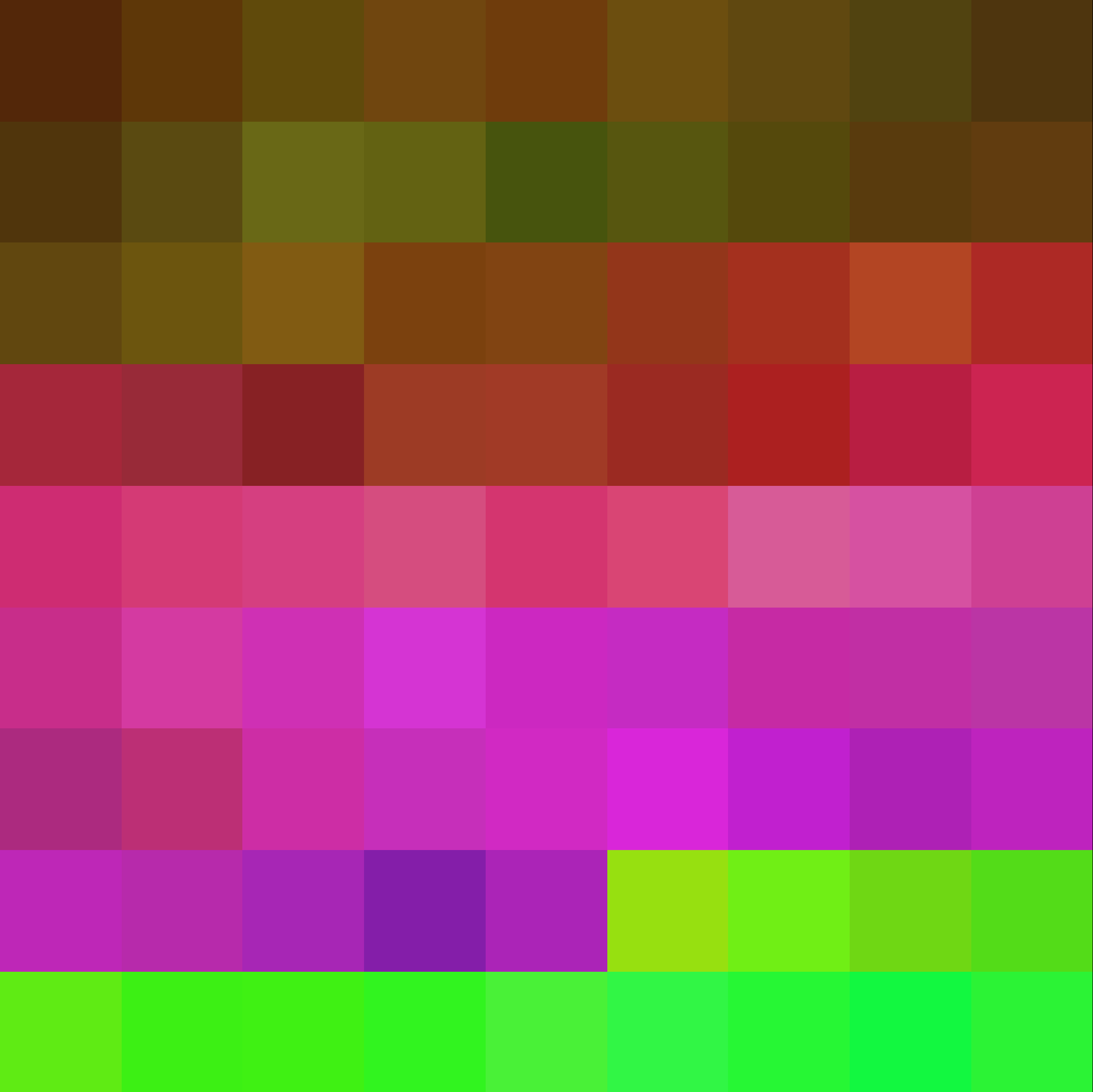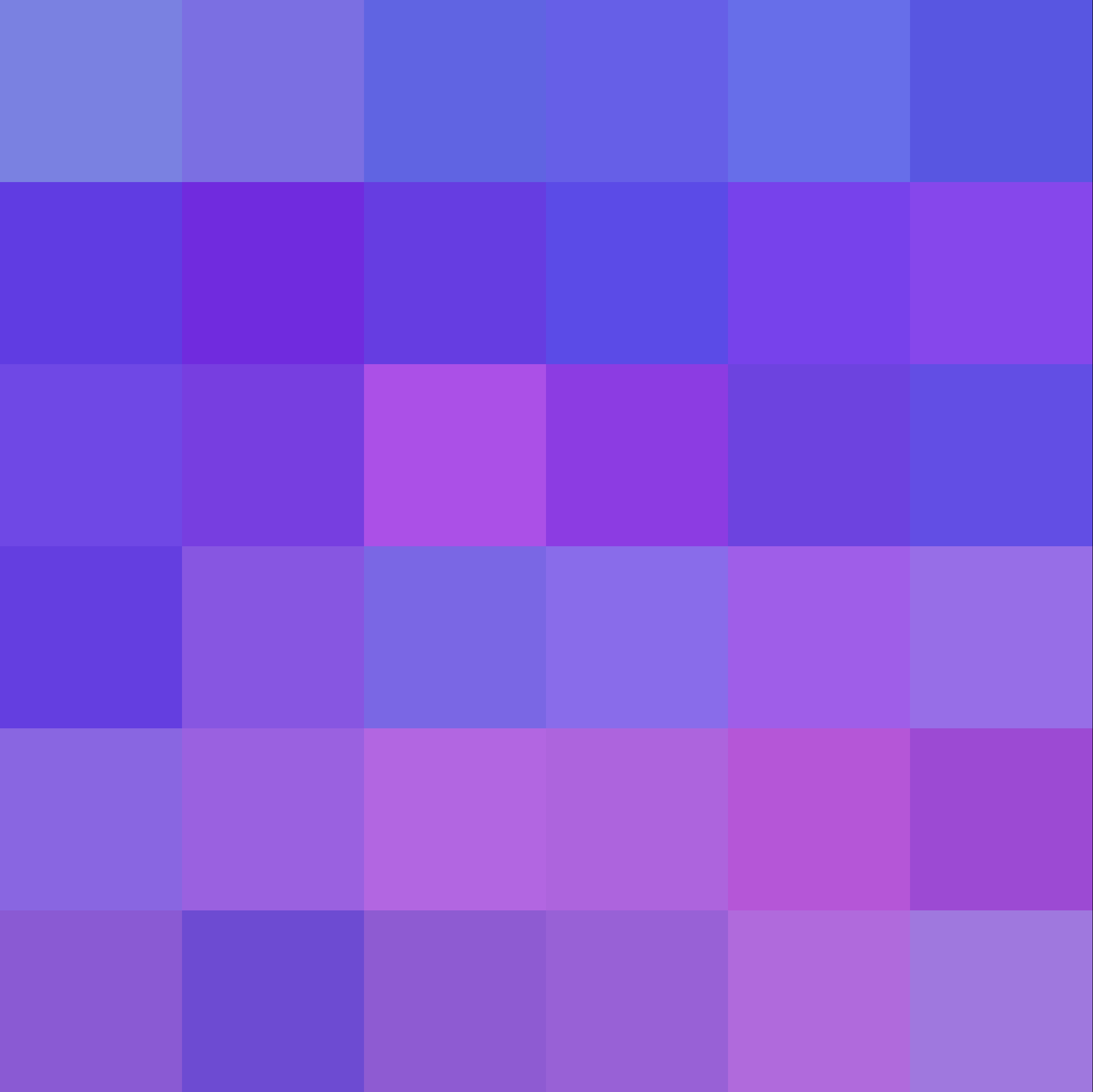
This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some yellow, some lime, and a bit of orange in it.
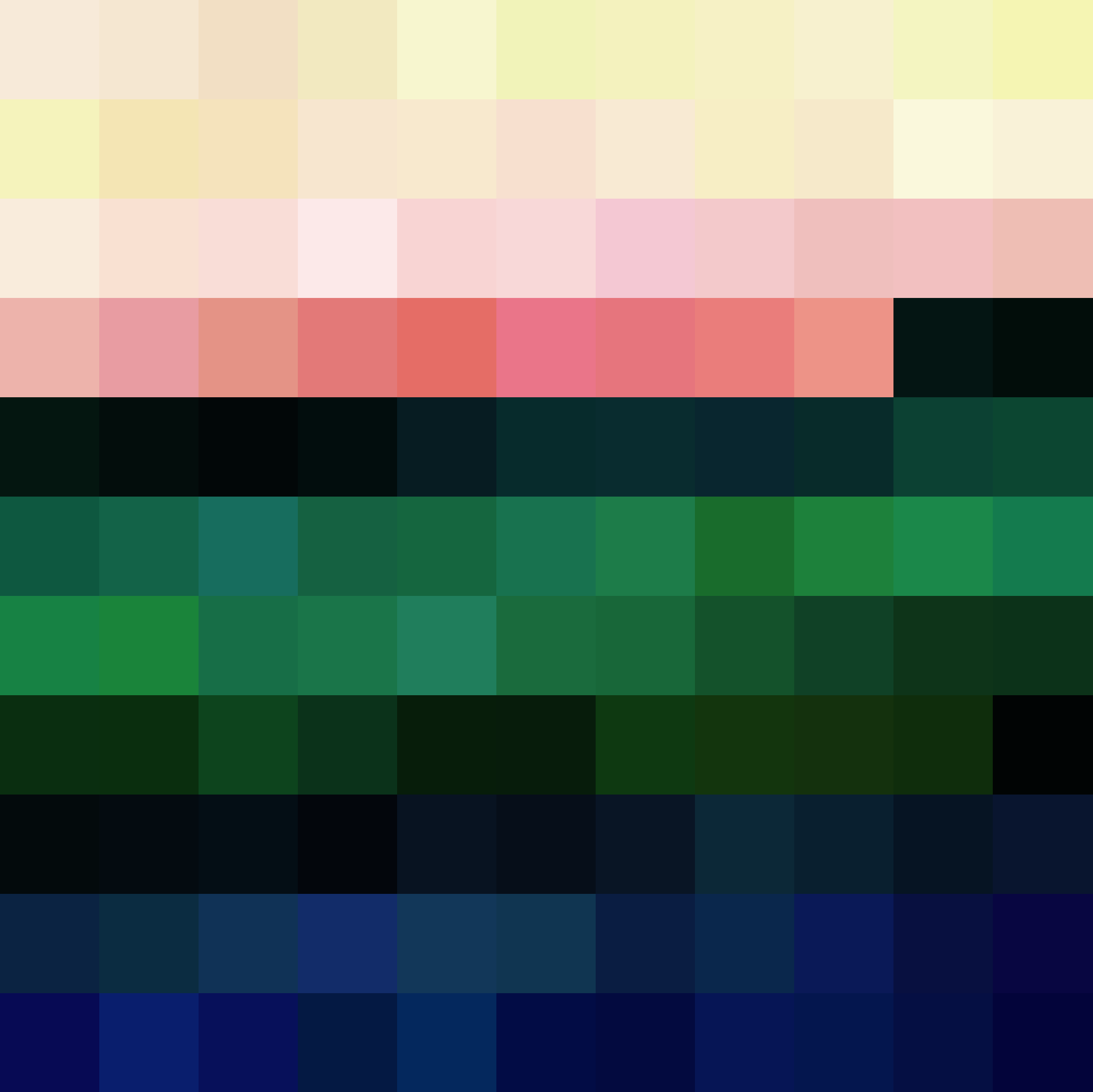
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some red, quite some yellow, some orange, a tiny bit of purple, and a tiny bit of rose in it.

Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some orange, some green, a bit of yellow, and a tiny bit of lime in it.
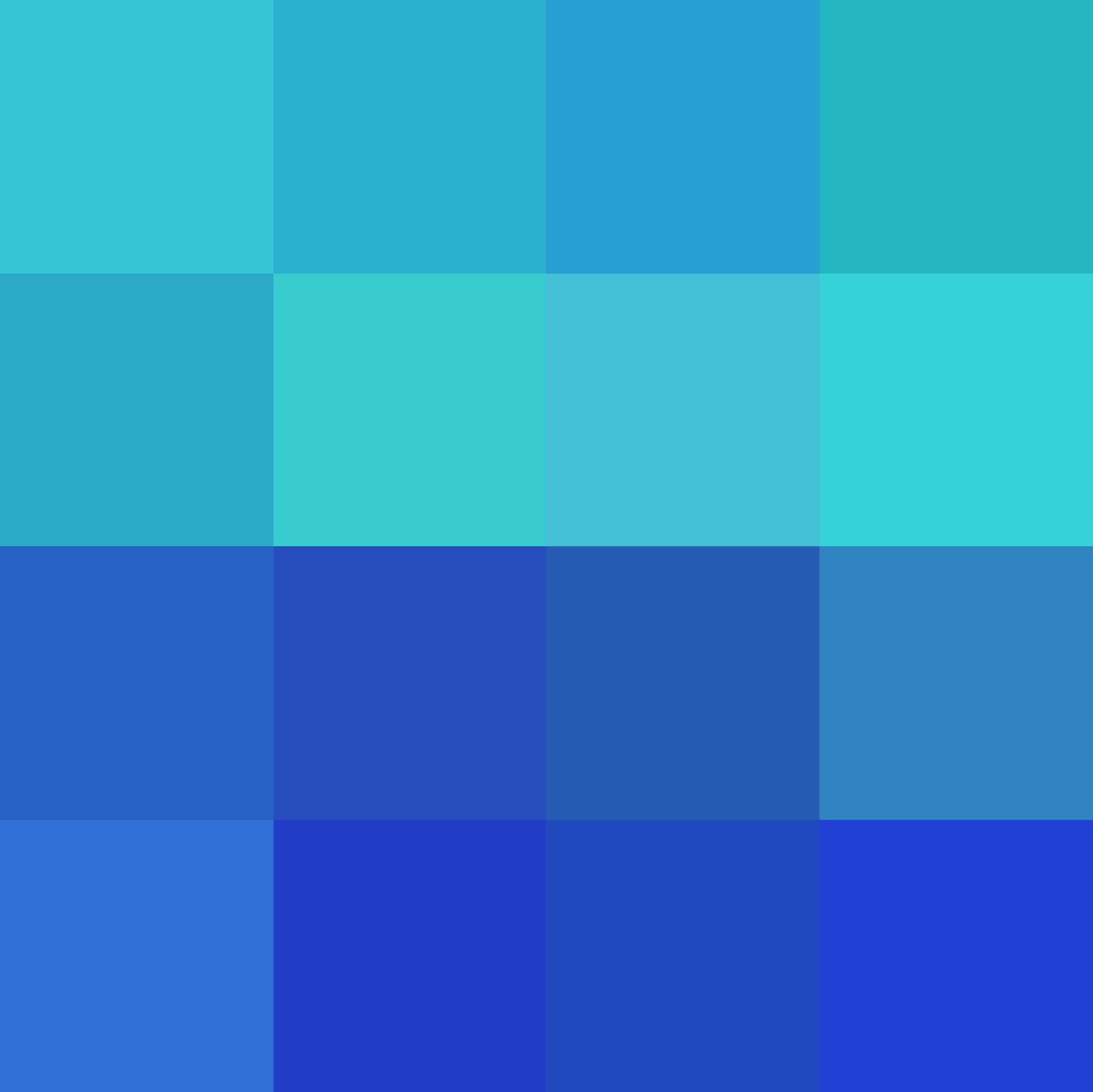
There's a pixel gradient in this 6 by 6 grid. It is mostly indigo, and it also has quite some violet, some purple, and a bit of blue in it.
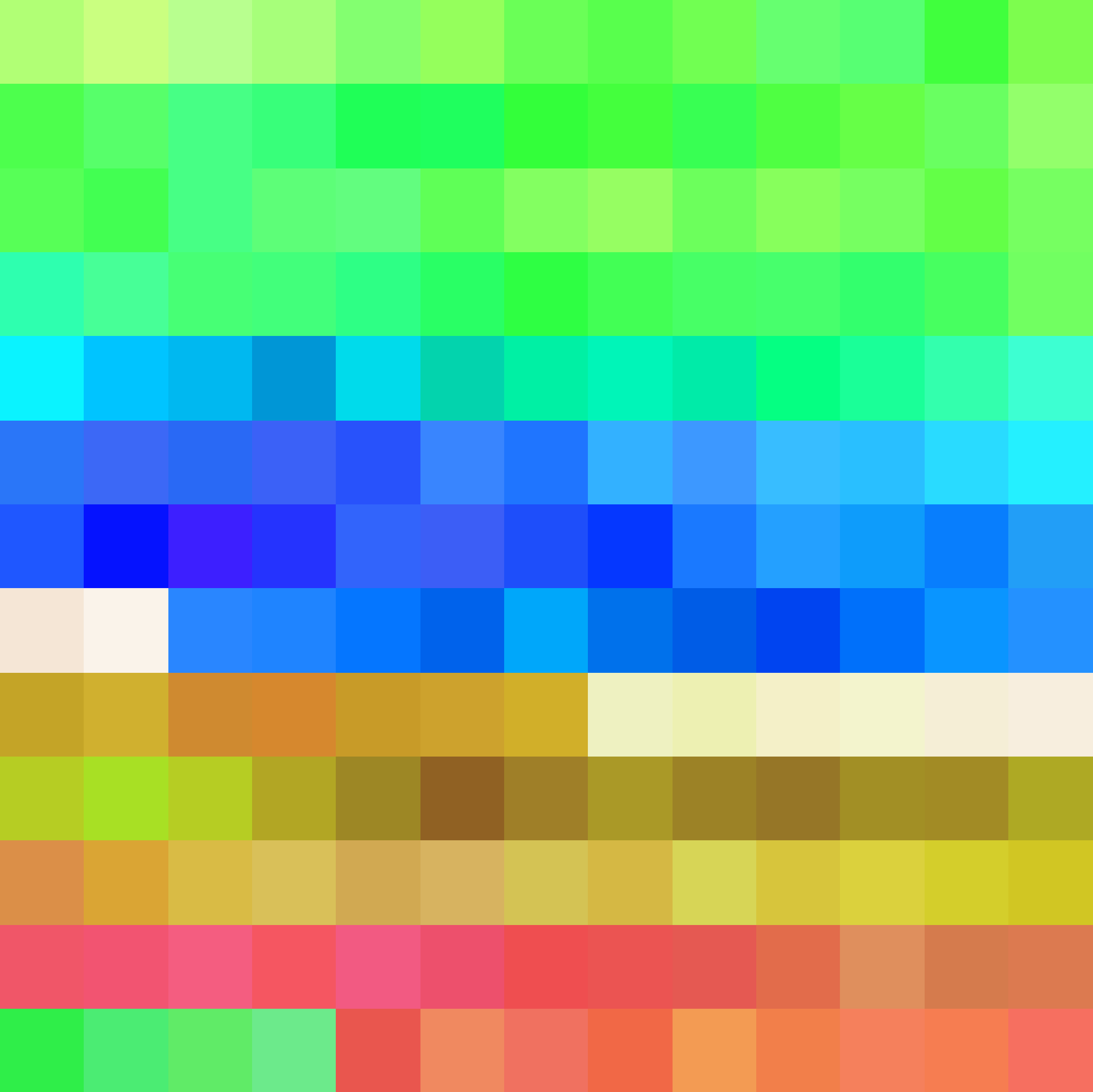
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some blue, some red, some yellow, a bit of orange, a bit of cyan, and a tiny bit of indigo in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some rose, some red, some purple, a little bit of indigo, a tiny bit of blue, a tiny bit of orange, and a tiny bit of violet in it.
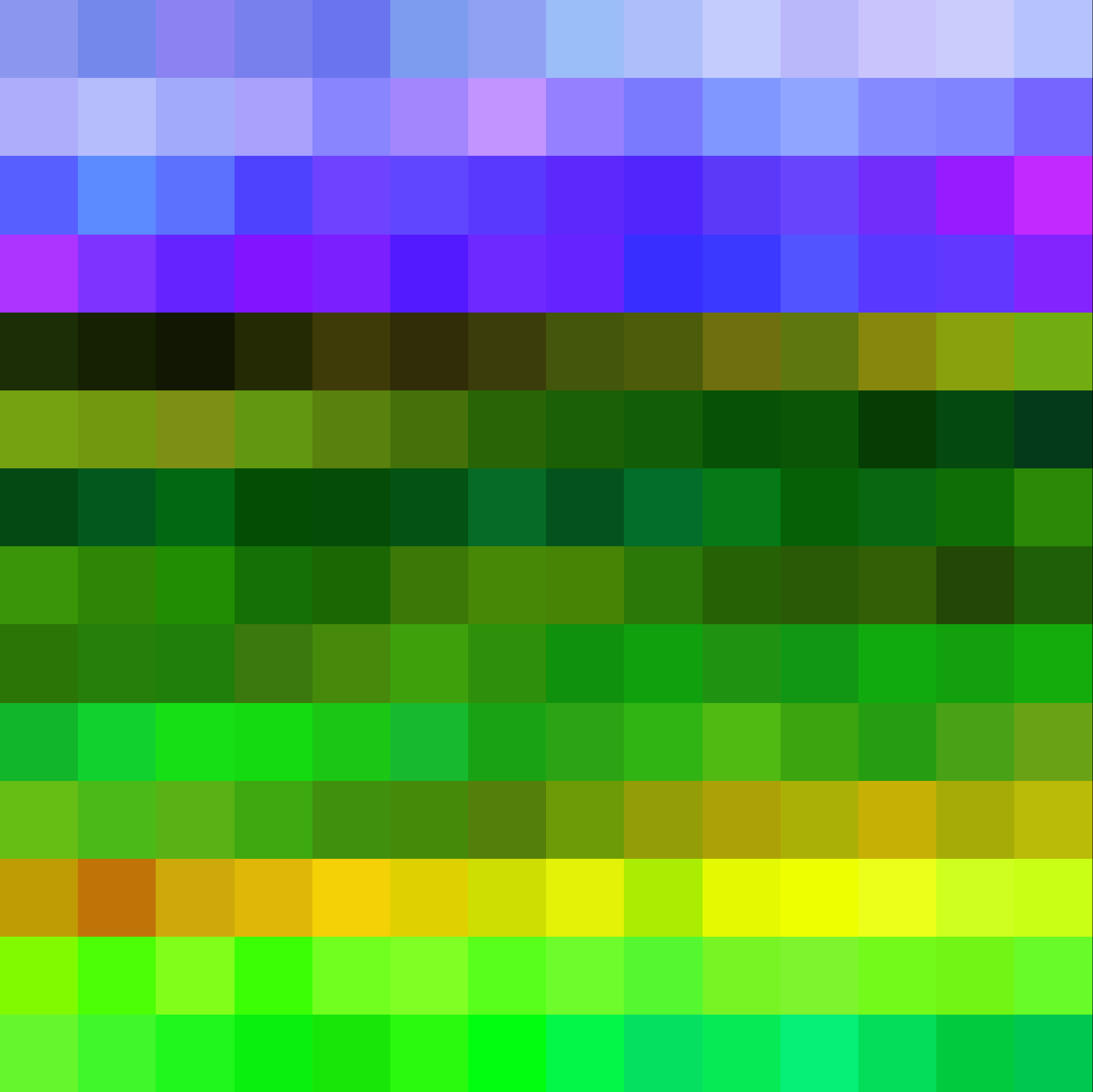
The two tone gradient in this 4 by 4 pixel grid is mostly blue, but it also has a lot of cyan in it.
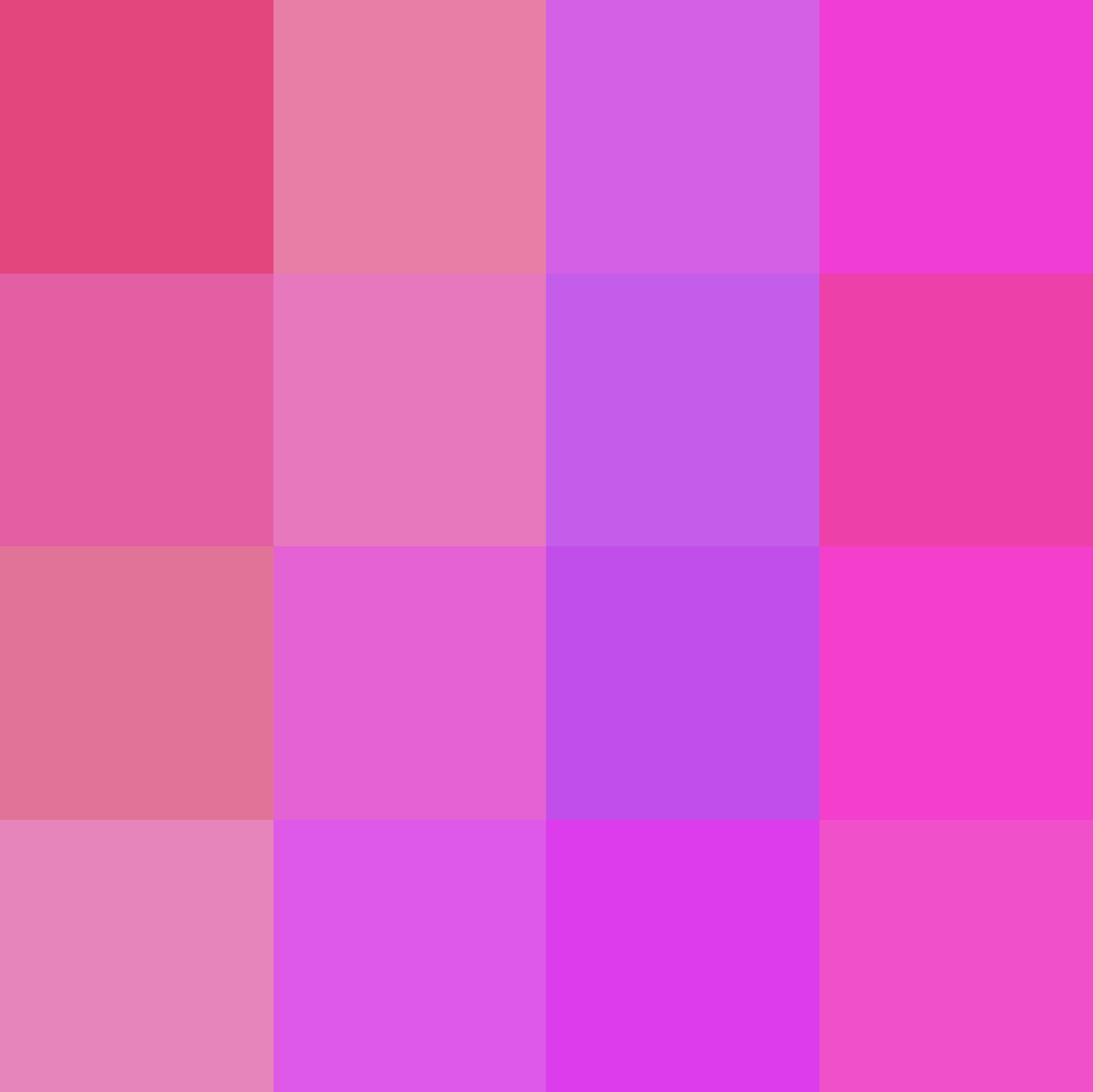
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some blue, some yellow, some orange, a bit of red, a little bit of cyan, a tiny bit of indigo, and a tiny bit of lime in it.
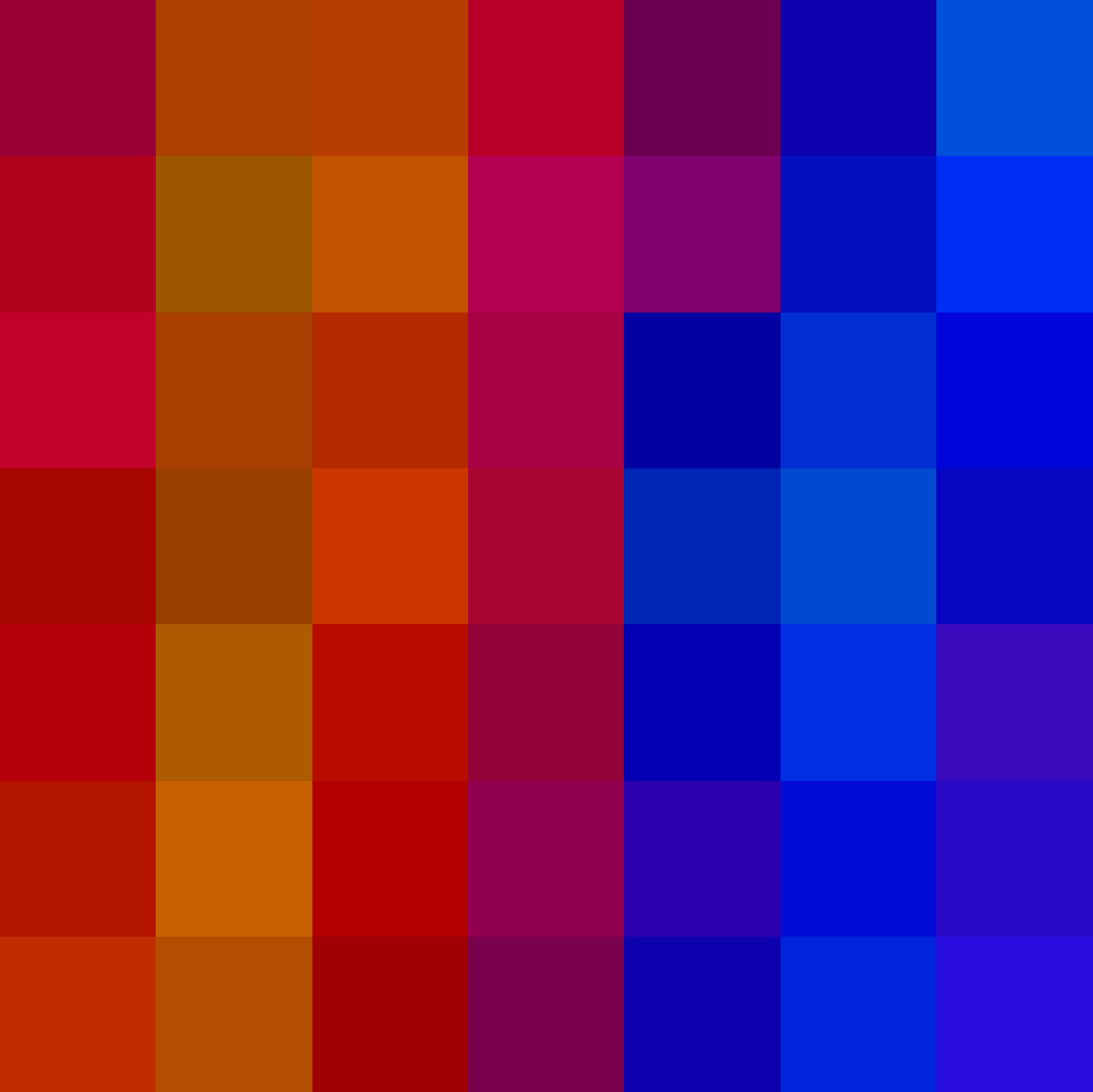
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has some indigo, some yellow, some blue, a little bit of lime, a little bit of violet, a tiny bit of purple, and a tiny bit of orange in it.
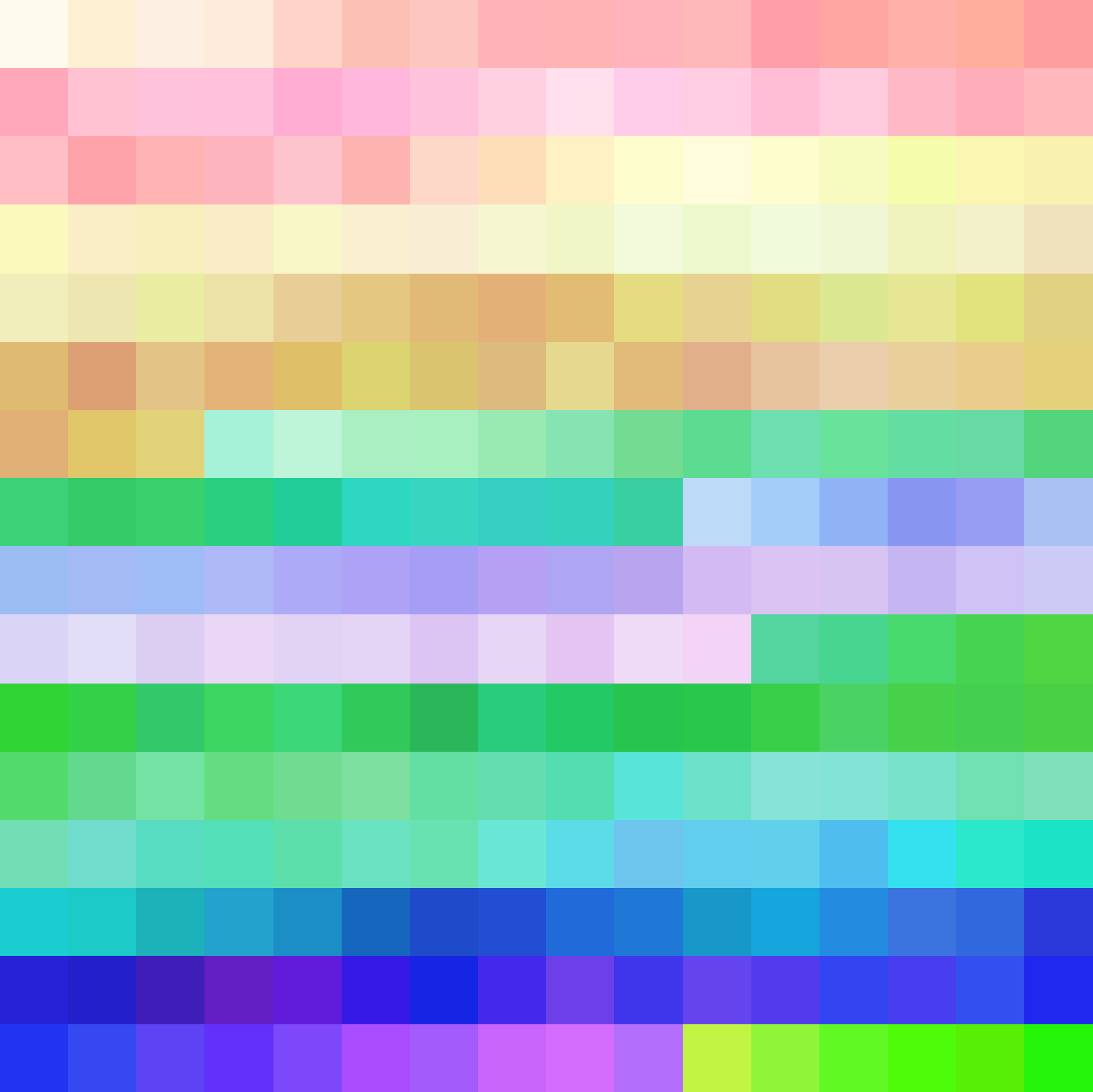
A grid of 16 blocks. It's mostly magenta, but it also has quite some rose, and some purple in it.
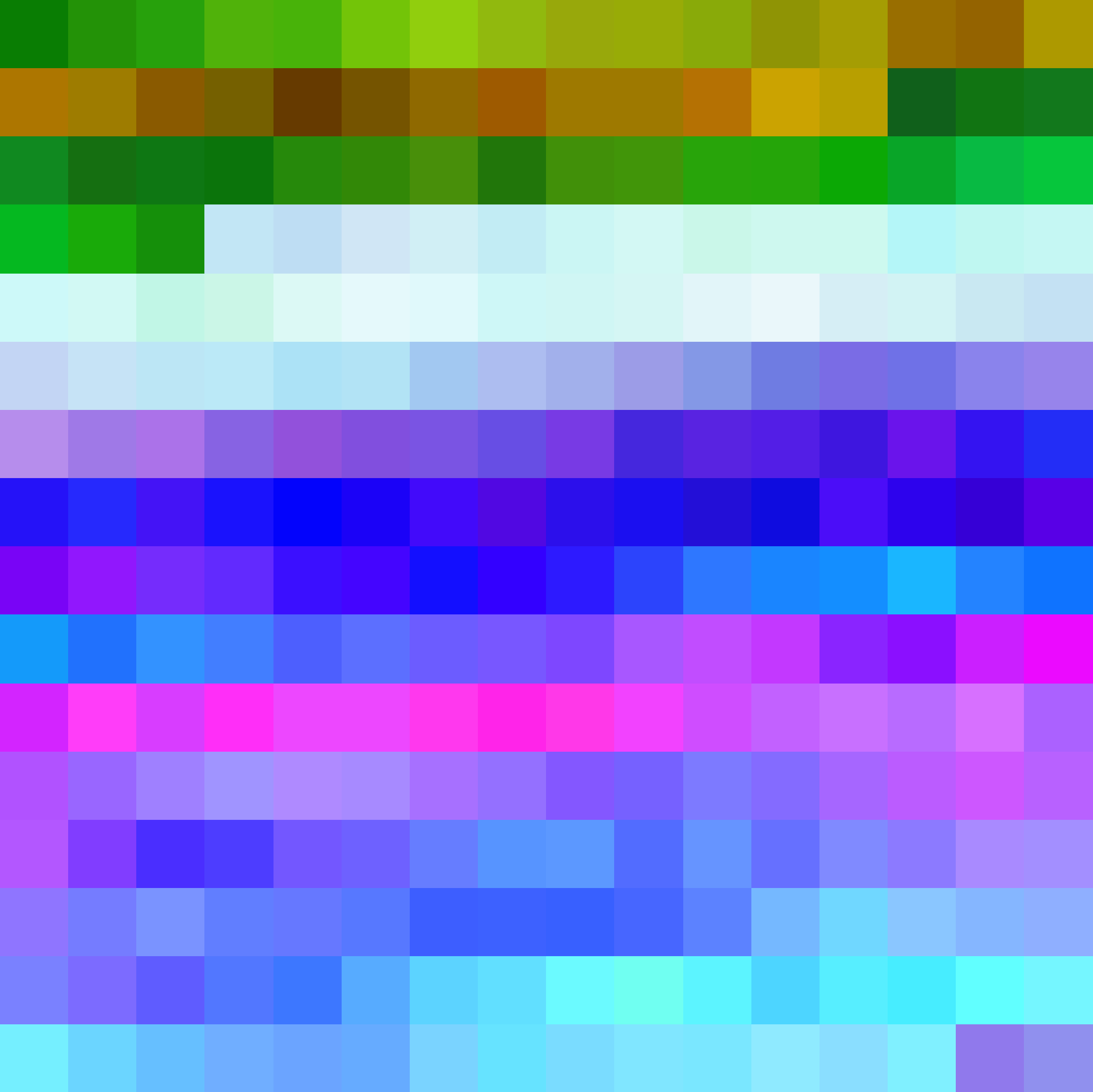
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some lime, a little bit of rose, a little bit of red, a little bit of magenta, and a little bit of orange in it.
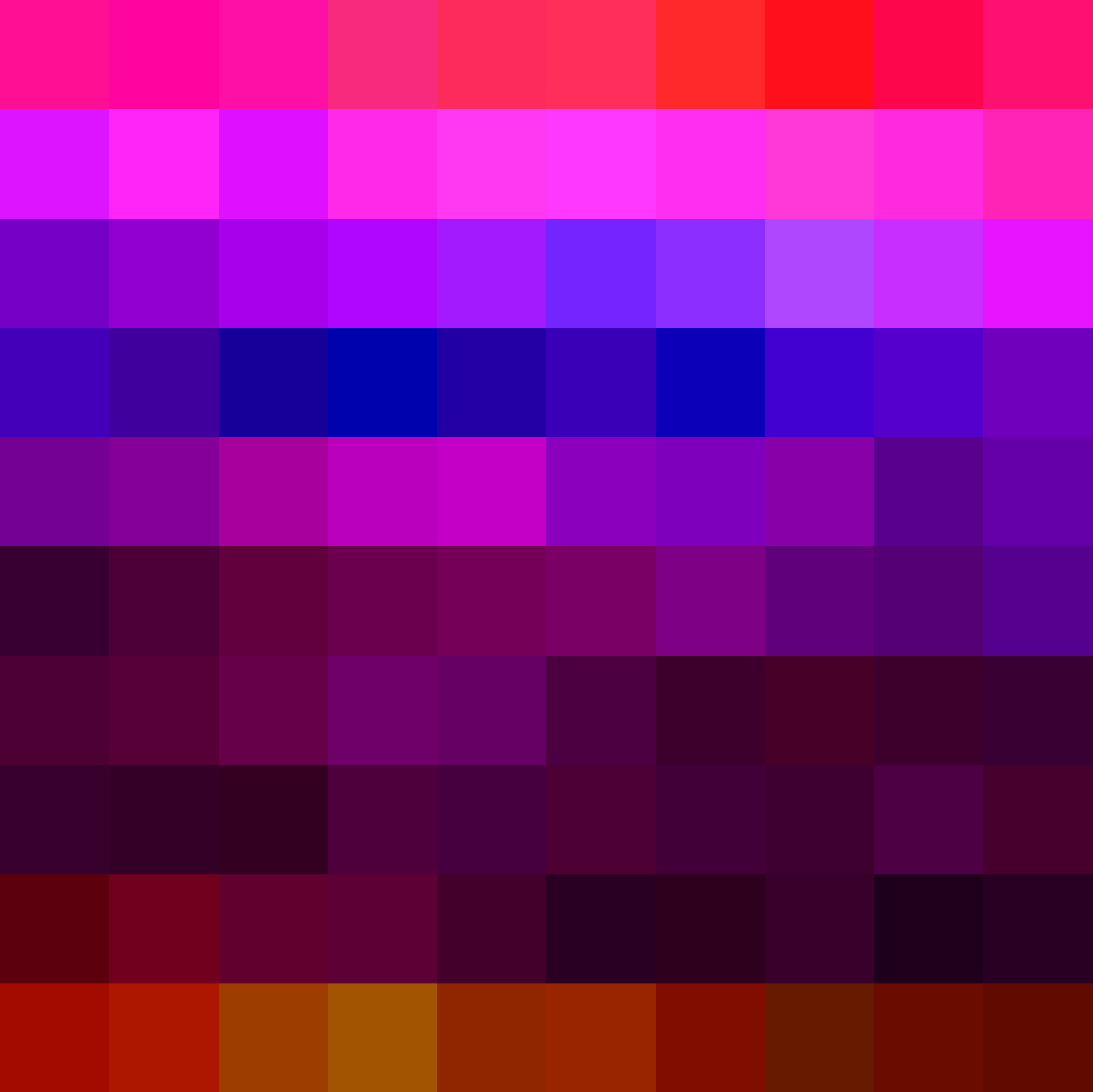
The very colourful gradient in this 7 by 7 pixel grid is mostly red, and it also has quite some blue, quite some orange, some indigo, some rose, and a little bit of magenta in it.
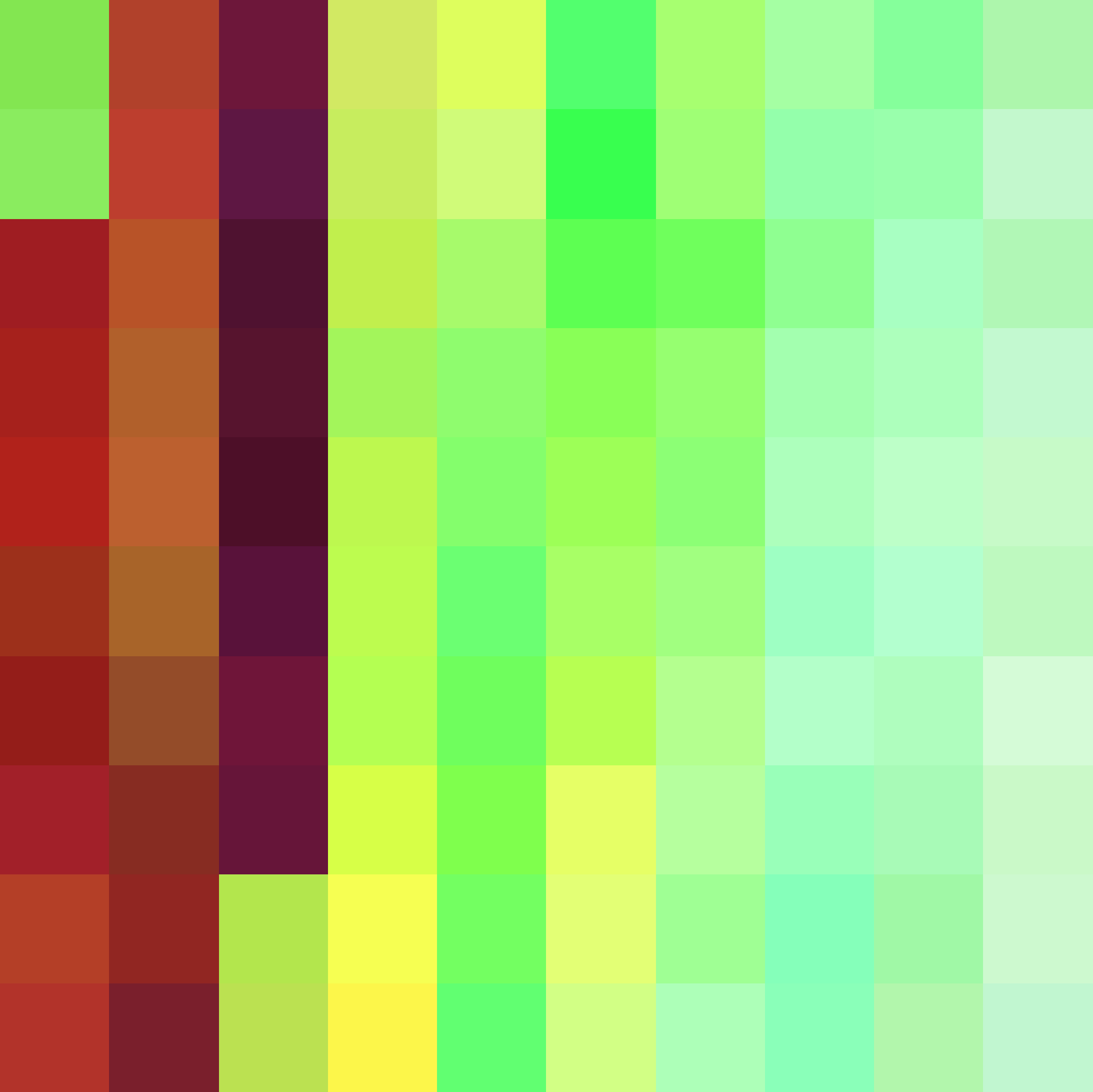
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some yellow, some red, some blue, some orange, a bit of indigo, a bit of cyan, a little bit of violet, a little bit of purple, a tiny bit of lime, and a tiny bit of magenta in it.

A grid with 256 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 cyan, some green, a bit of purple, a little bit of violet, a little bit of yellow, a little bit of orange, a little bit of magenta, and a tiny bit of lime in it.

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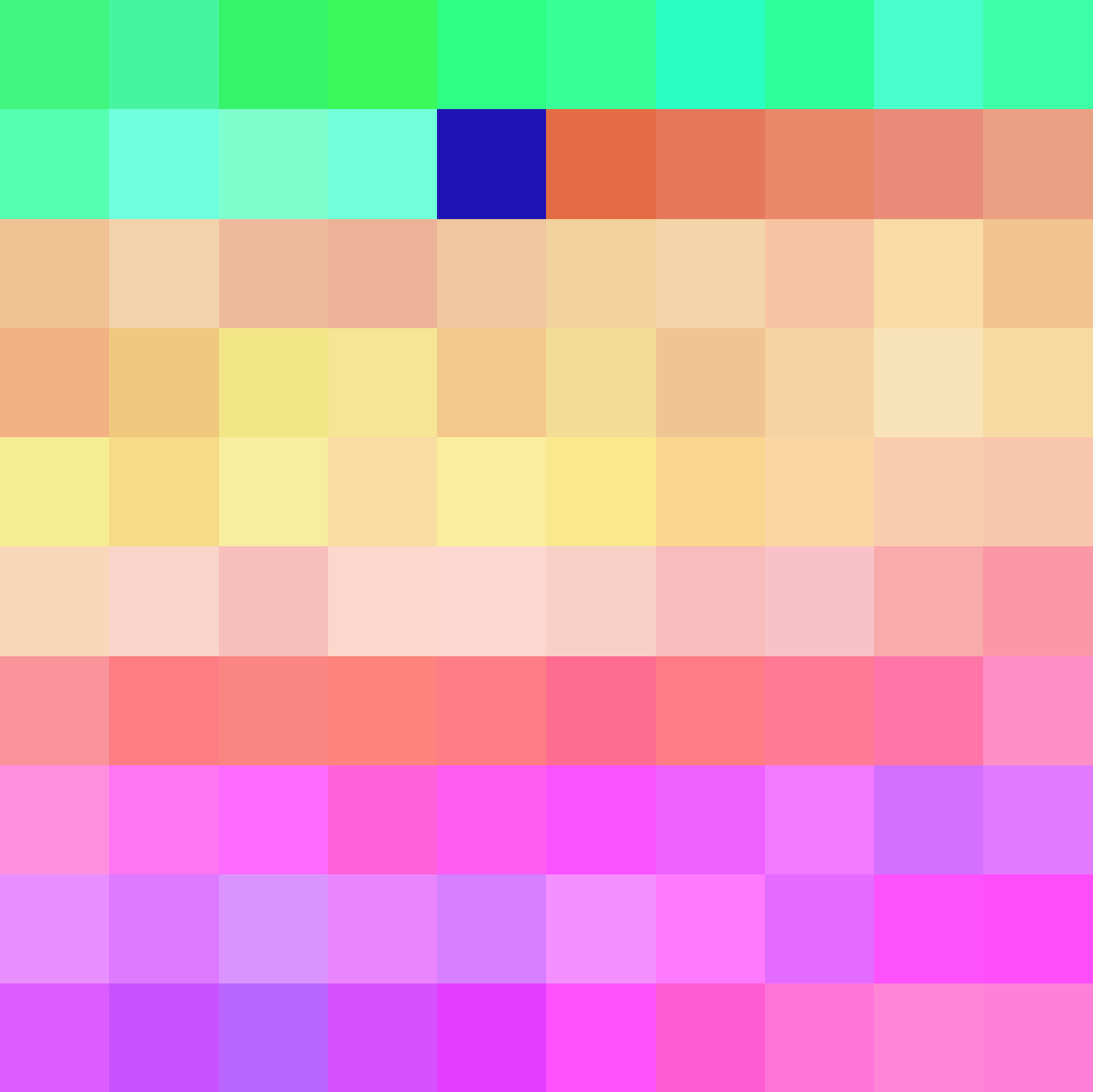
The very colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has some red, a little bit of rose, a little bit of lime, a little bit of orange, a little bit of yellow, and a tiny bit of magenta in it.
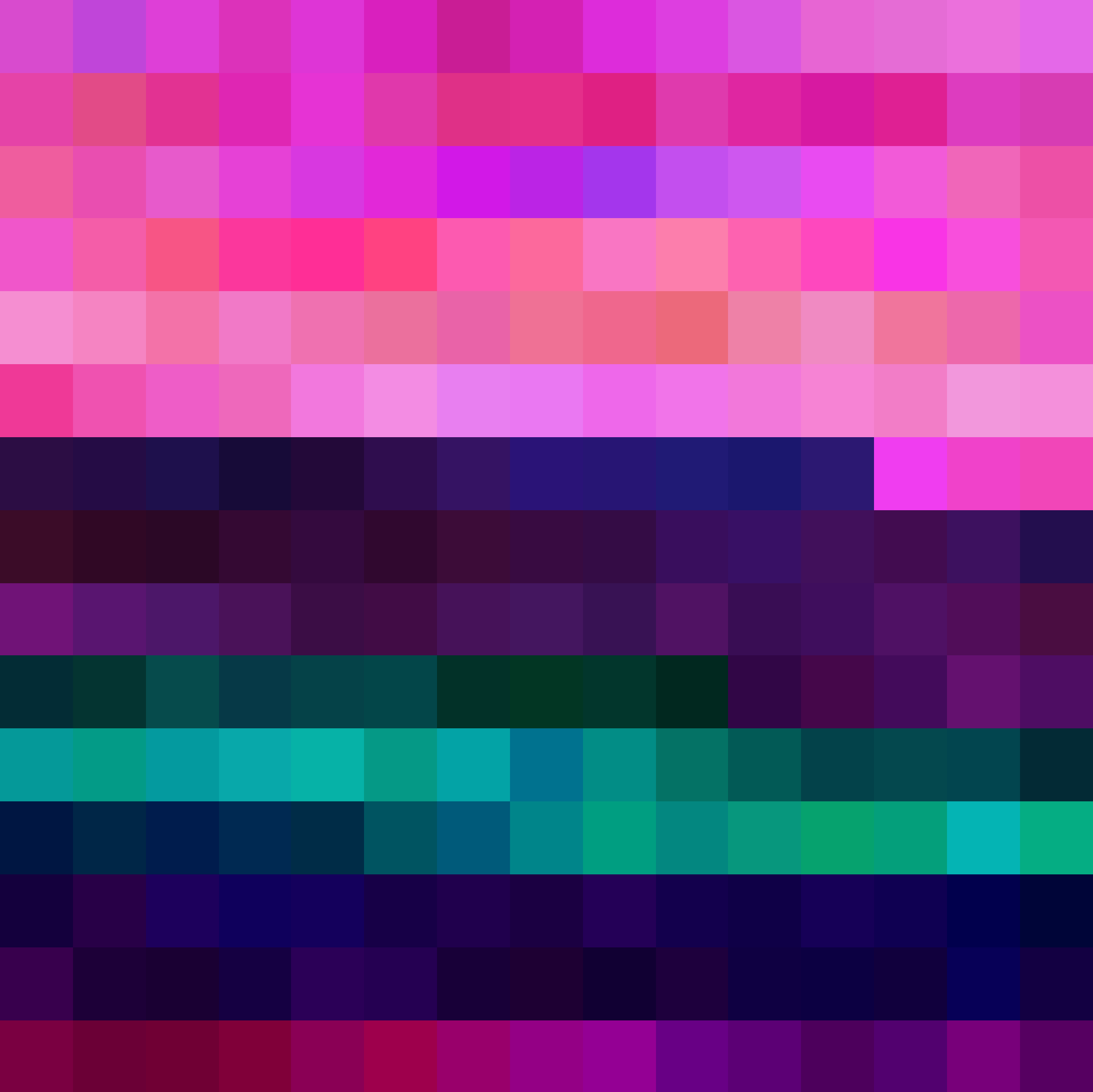
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some red, a bit of orange, a bit of lime, and a little bit of rose in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly red, and it also has quite some orange, some green, a bit of yellow, a little bit of cyan, and a tiny bit of indigo in it.
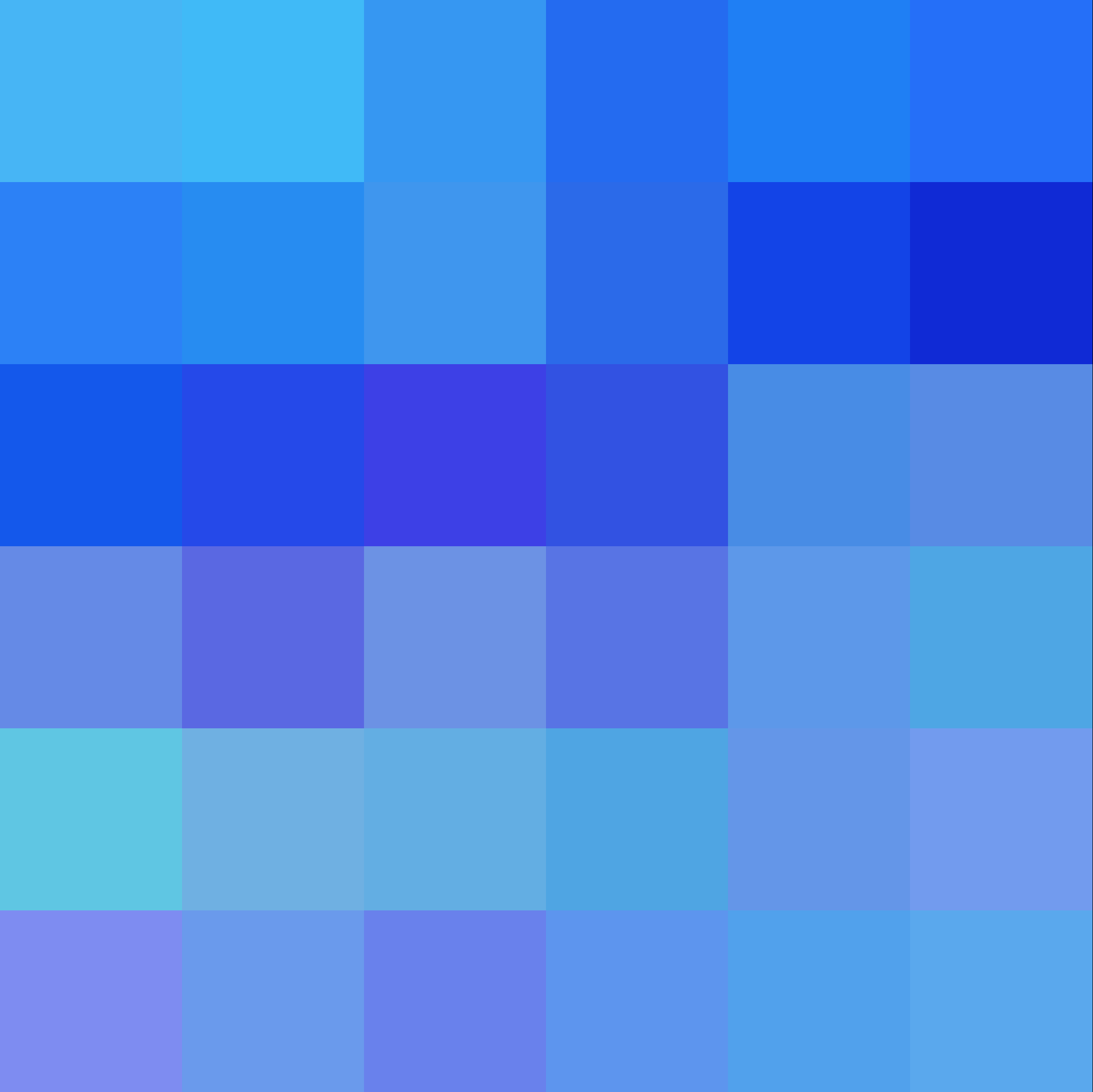
This pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has a little bit of blue, a little bit of cyan, and a little bit of orange in it.
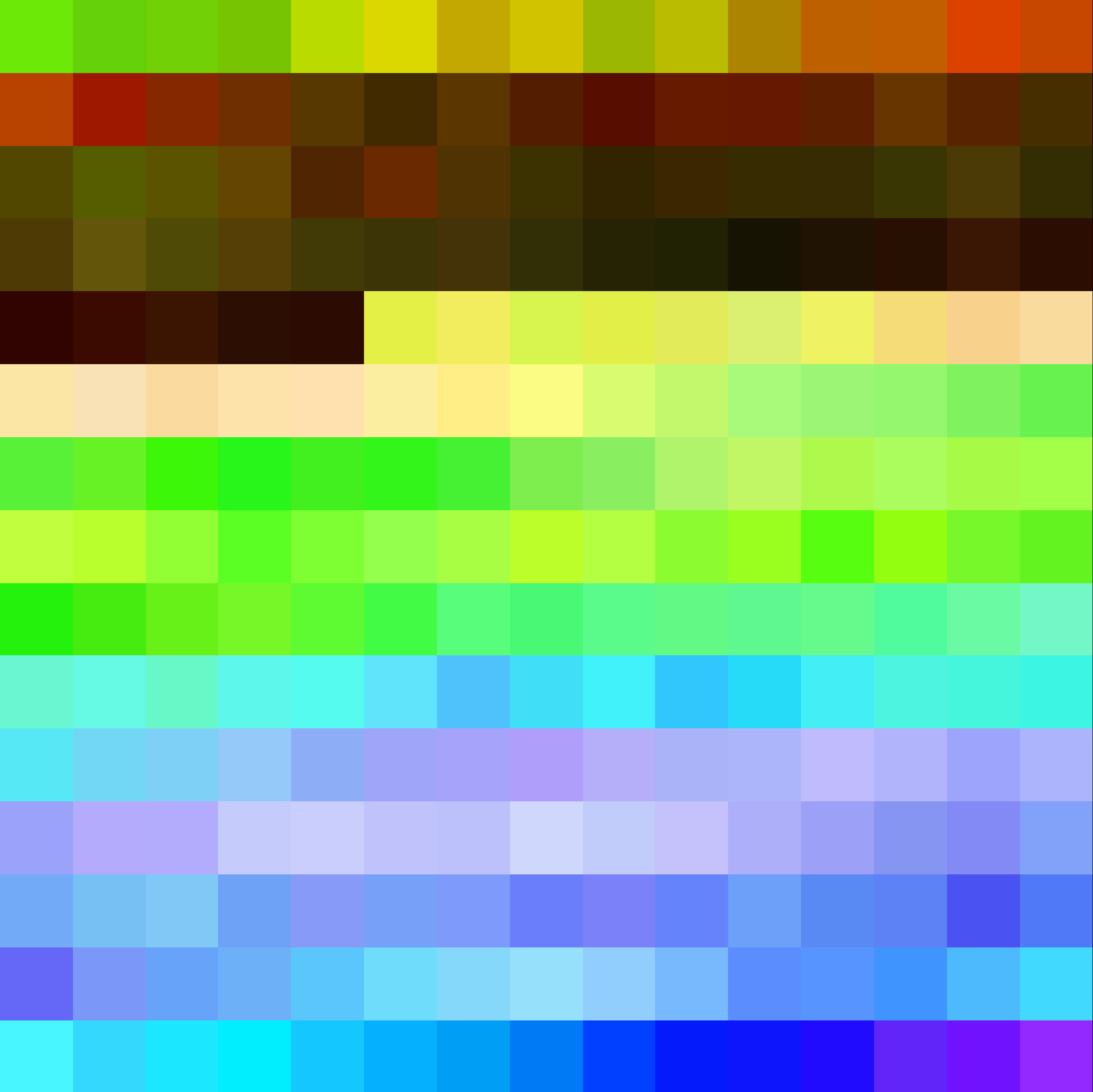
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some purple, some rose, some cyan, some indigo, a little bit of violet, a little bit of blue, a tiny bit of green, and a tiny bit of red in it.
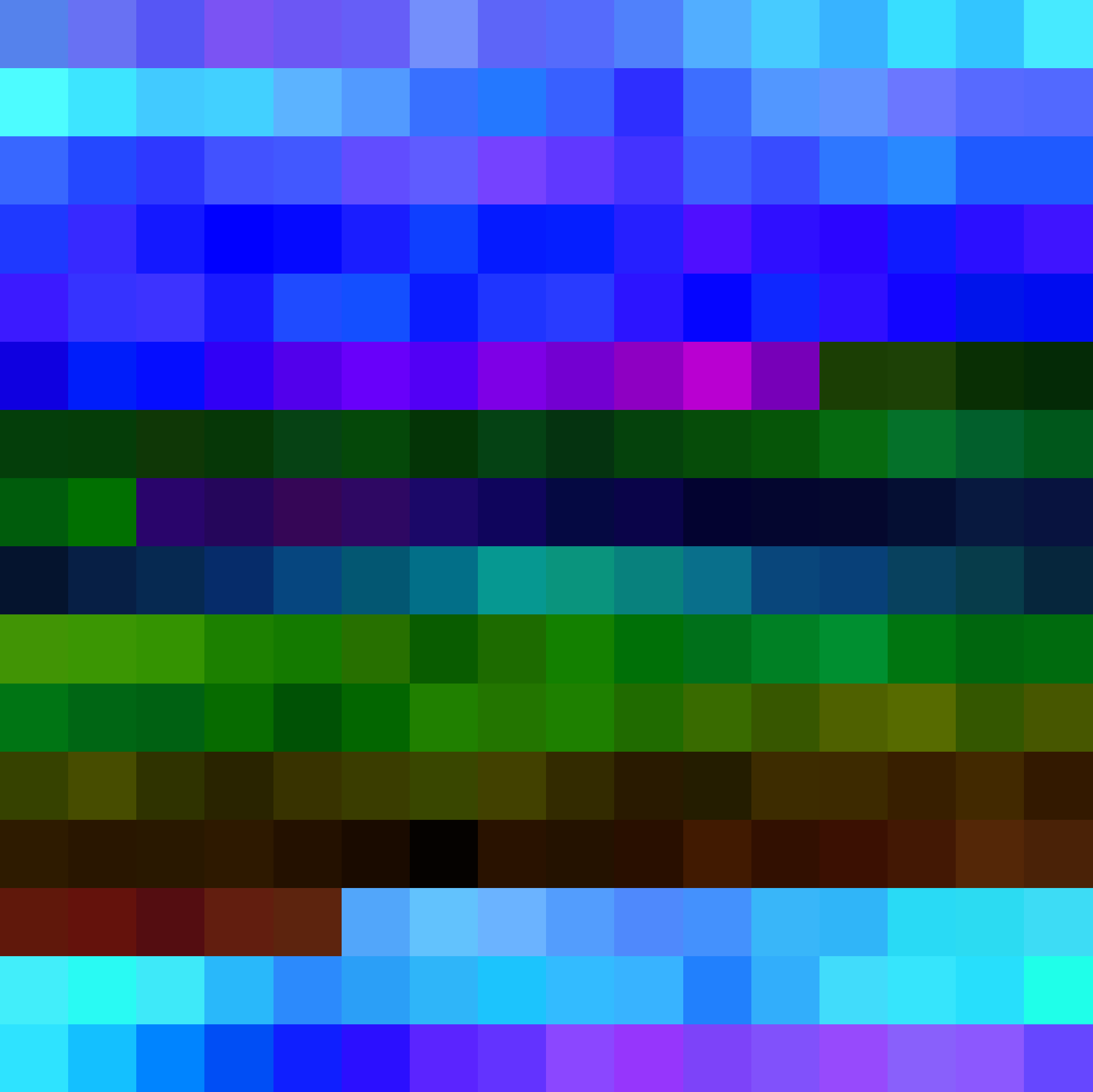
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, and it also has quite some green, some blue, some indigo, a bit of magenta, a little bit of rose, a little bit of violet, a little bit of purple, a little bit of orange, and a tiny bit of cyan in it.

The two tone gradient in this 6 by 6 pixel grid is mostly blue, and it also has a little bit of cyan in it.
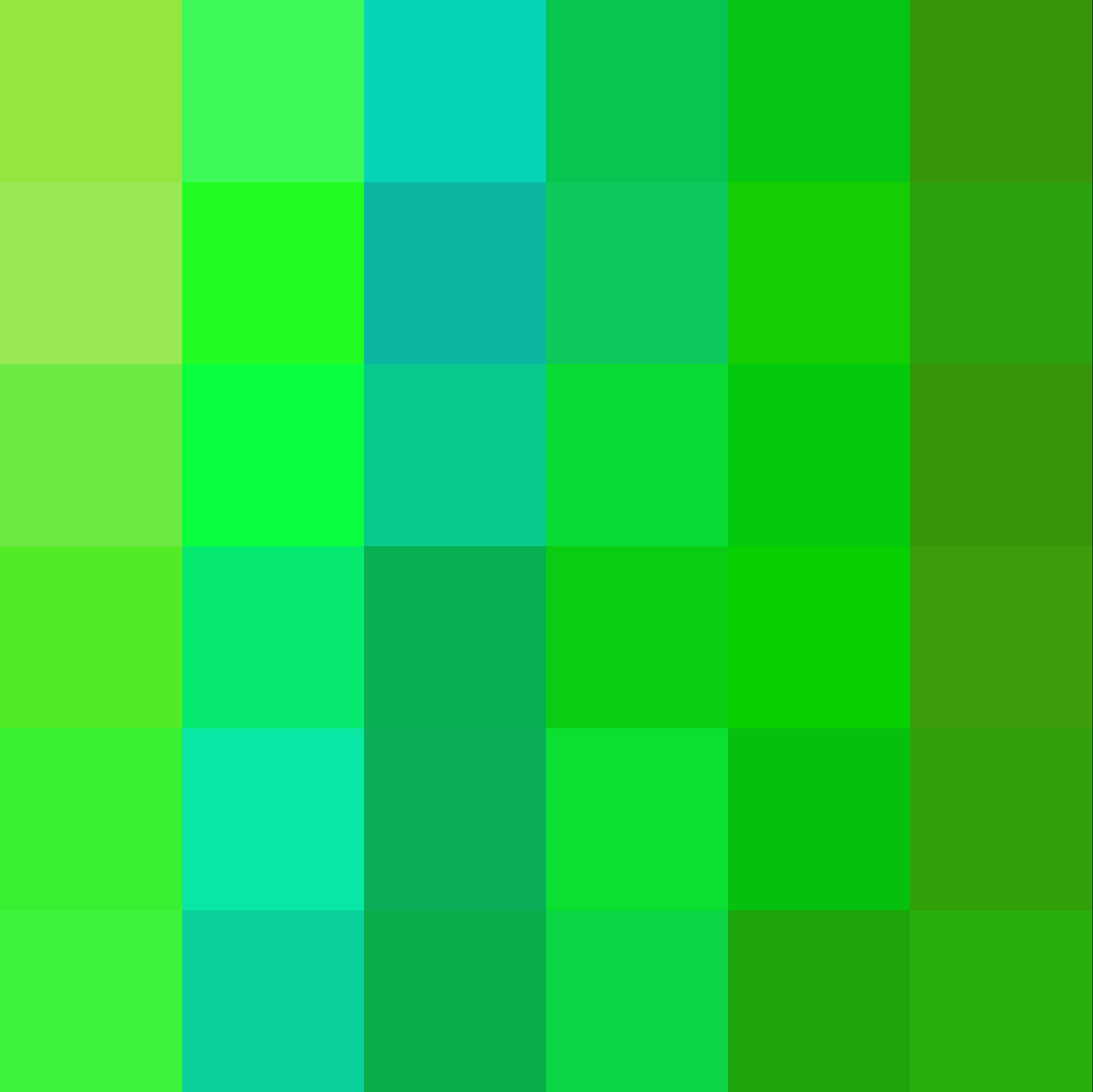
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some green, some orange, some yellow, a bit of cyan, a little bit of indigo, a little bit of red, a tiny bit of lime, and a tiny bit of violet in it.
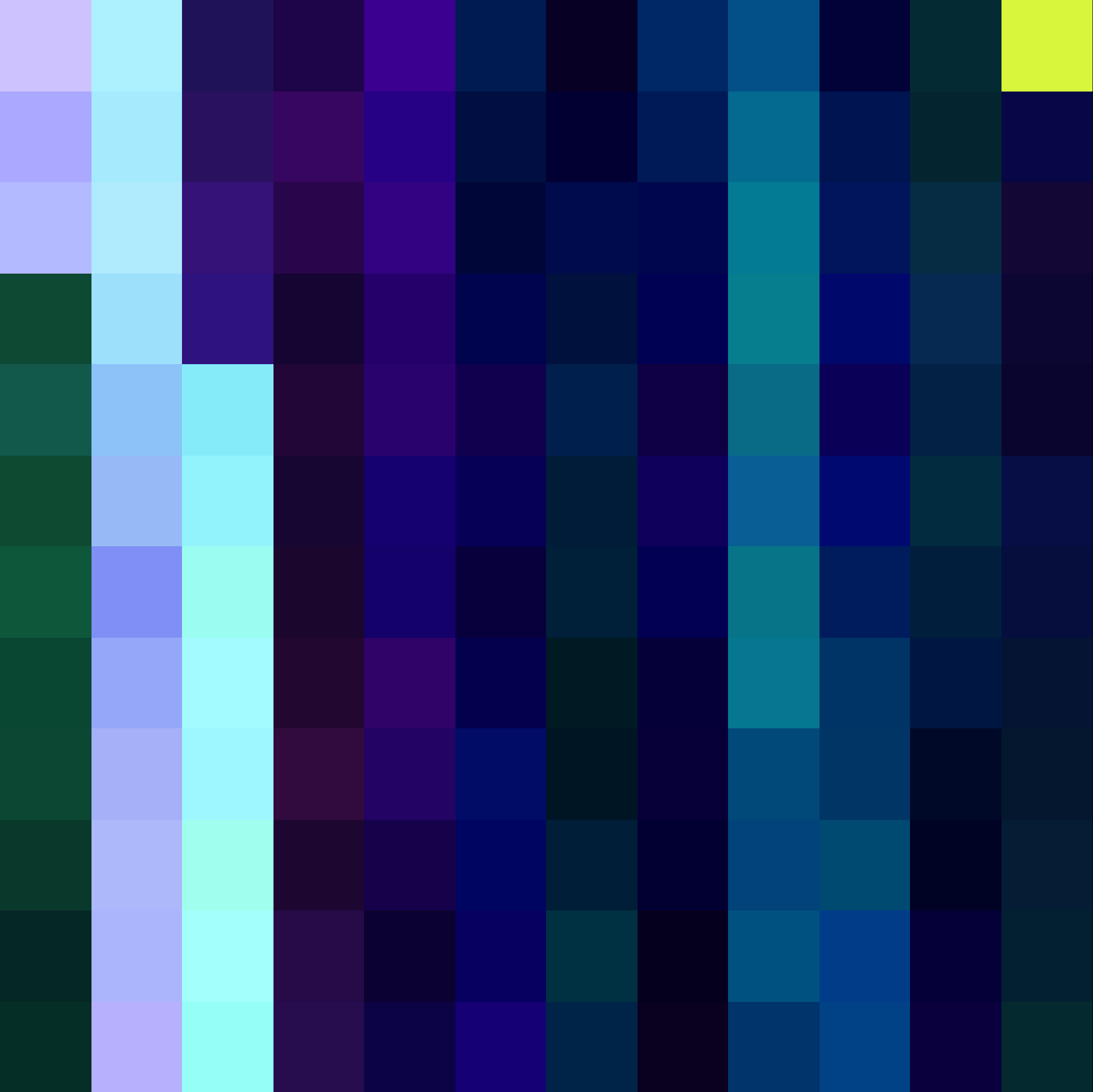
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some indigo, a bit of orange, a bit of cyan, a little bit of violet, a little bit of yellow, a tiny bit of purple, a tiny bit of lime, a tiny bit of red, and a tiny bit of magenta in it.
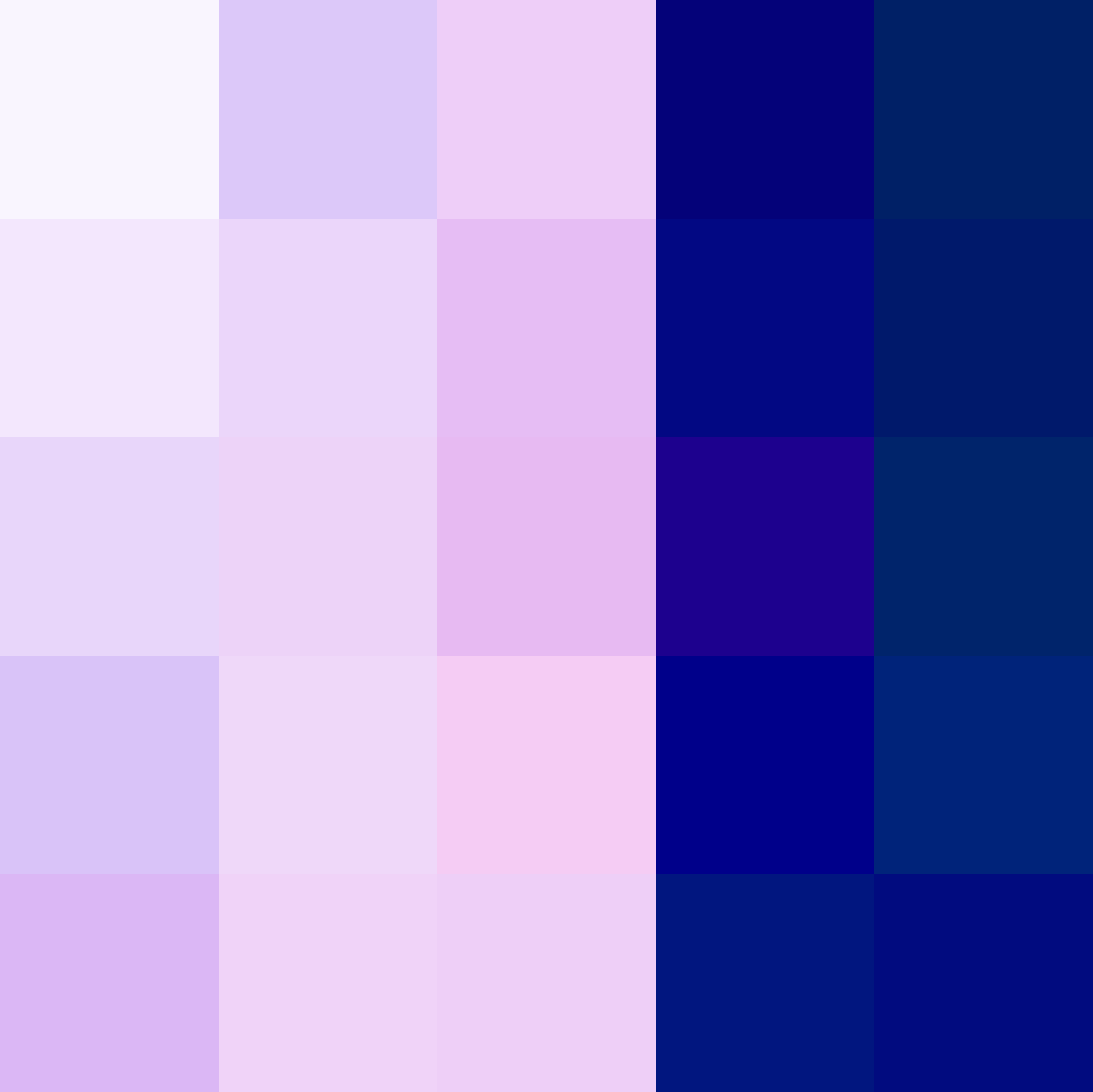
The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly green, and it also has a bit of cyan in it.
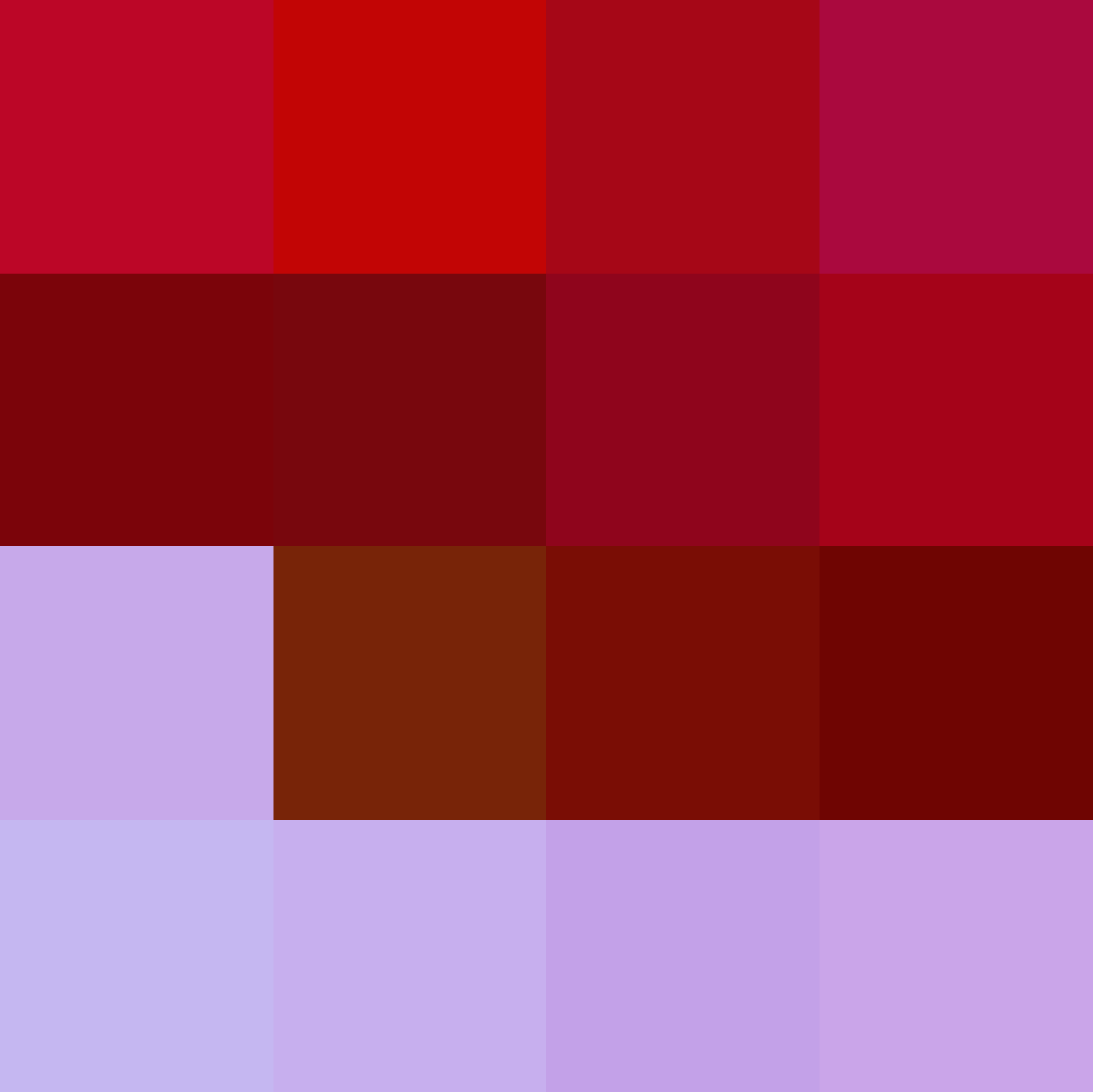
The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some indigo, some cyan, a bit of violet, a little bit of green, a little bit of purple, and a tiny bit of yellow in it.
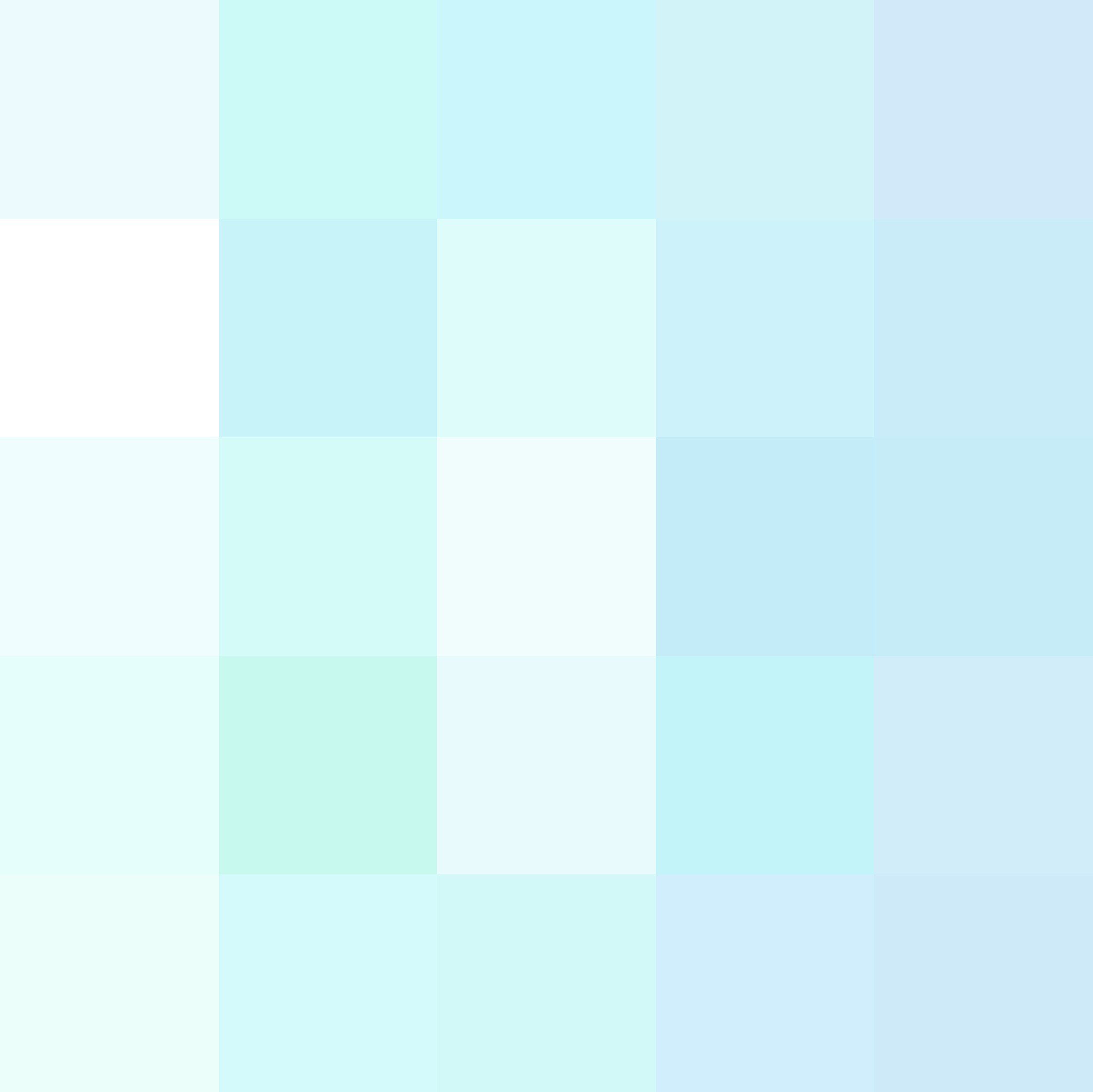
There's a colourful pixel gradient in this 7 by 7 grid. It is mostly green, and it also has a bit of yellow, a bit of orange, a bit of cyan, and a tiny bit of lime in it.

A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some blue, some violet, a bit of indigo, and a little bit of magenta in it.

This colourful pixel gradient—it is 4 cells wide, 4 cells high—is mostly red, but it also has some violet, a little bit of rose, a little bit of purple, and a little bit of indigo in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has quite some blue in it.
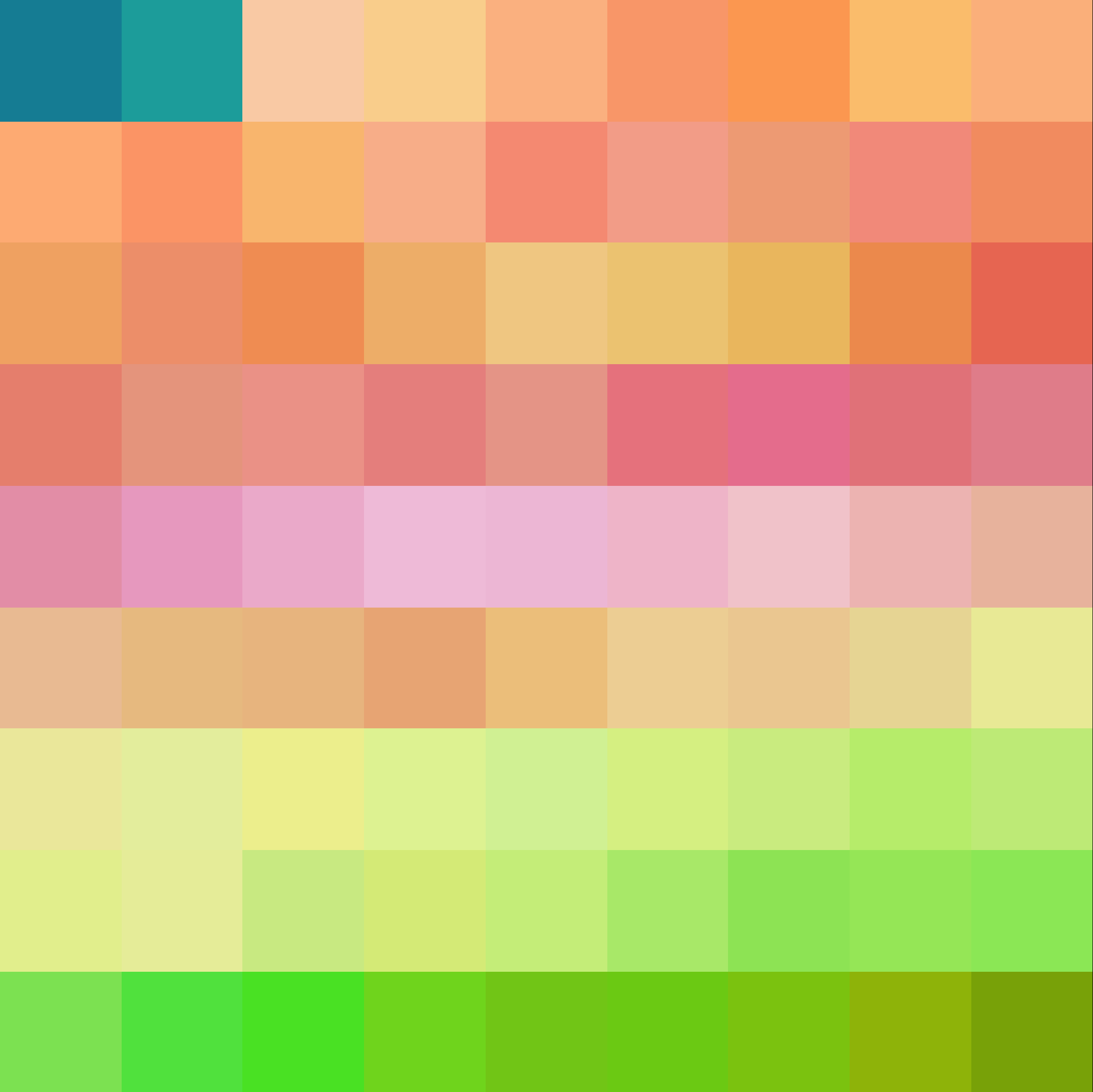
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has a bit of cyan, a little bit of indigo, a little bit of violet, and a little bit of purple in it.
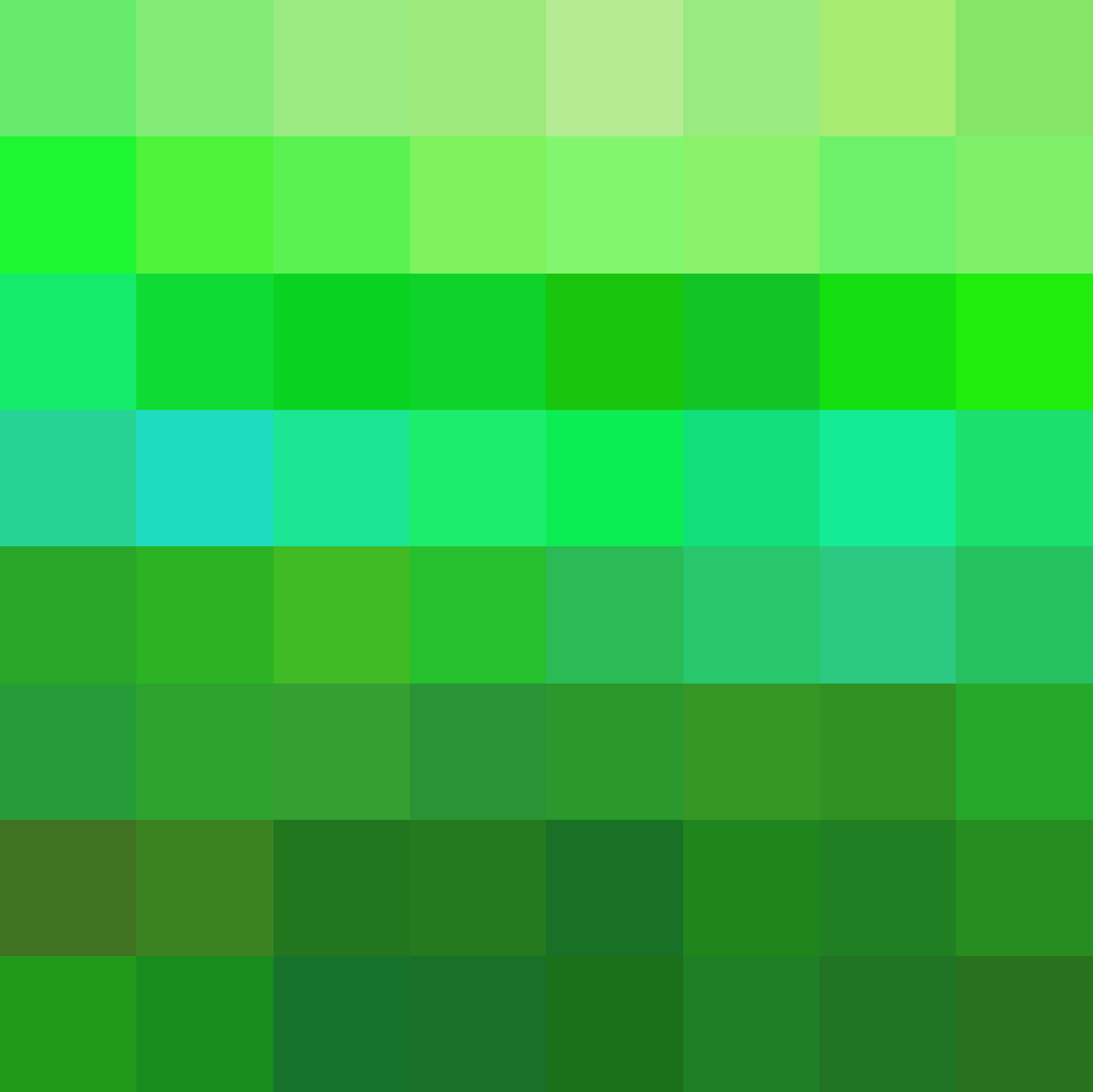
The very colourful gradient in this 10 by 10 pixel grid is mostly indigo, and it also has some blue, some magenta, some violet, some purple, a bit of rose, and a bit of cyan in it.
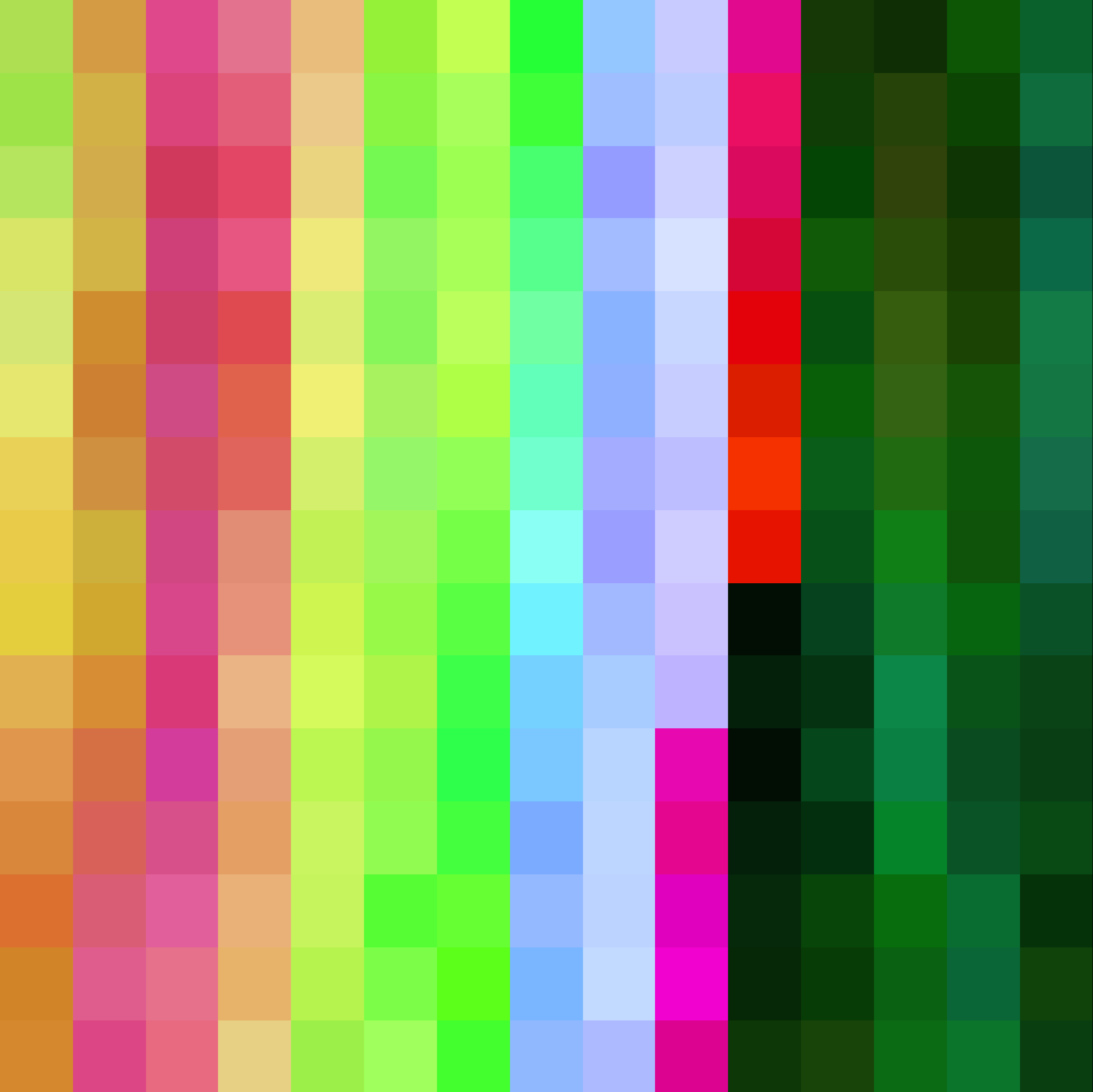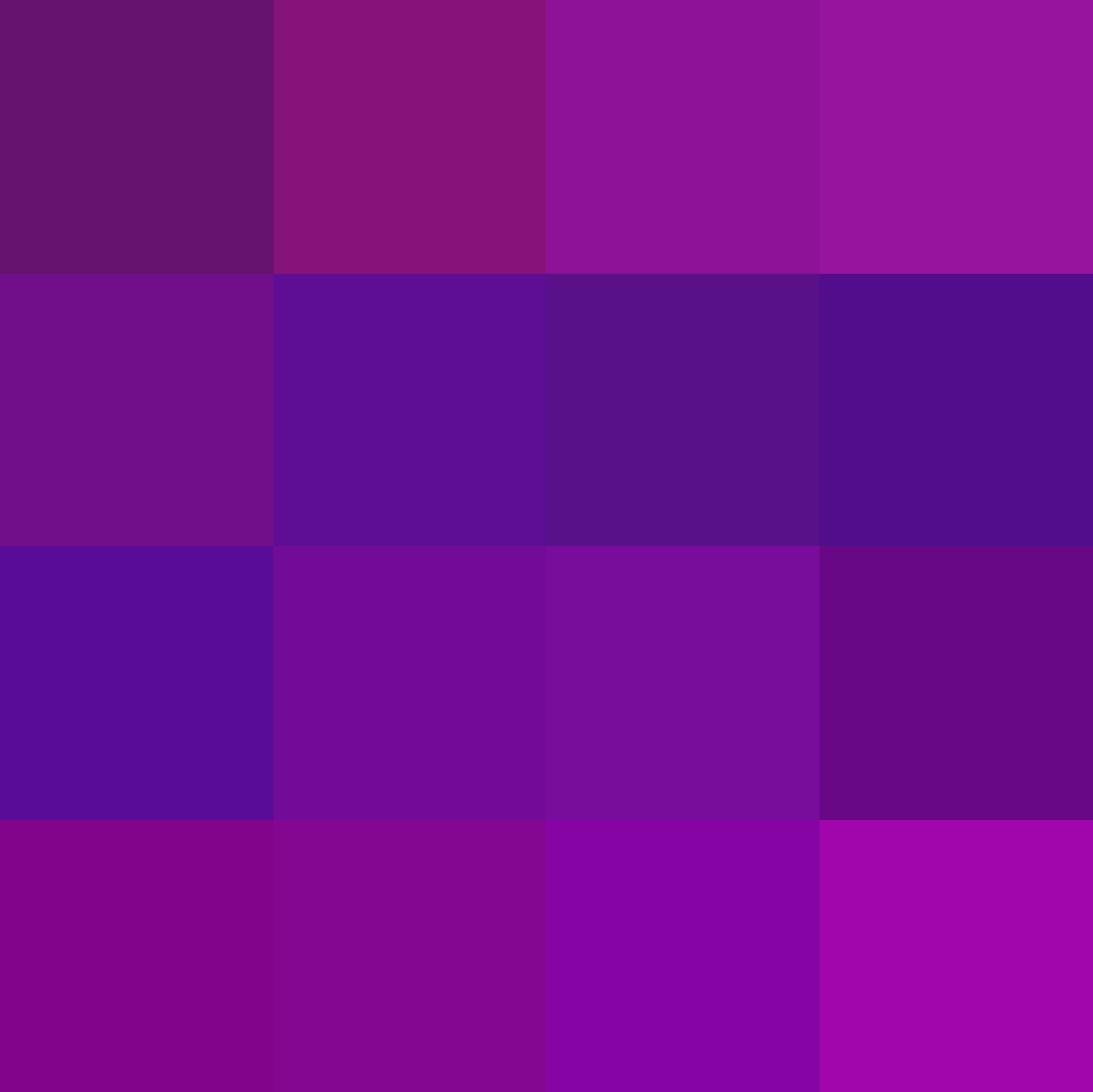
A very colourful grid of 81 blocks. It's mostly orange, and it also has quite some red, some green, a bit of yellow, a bit of lime, and a tiny bit of cyan in it.
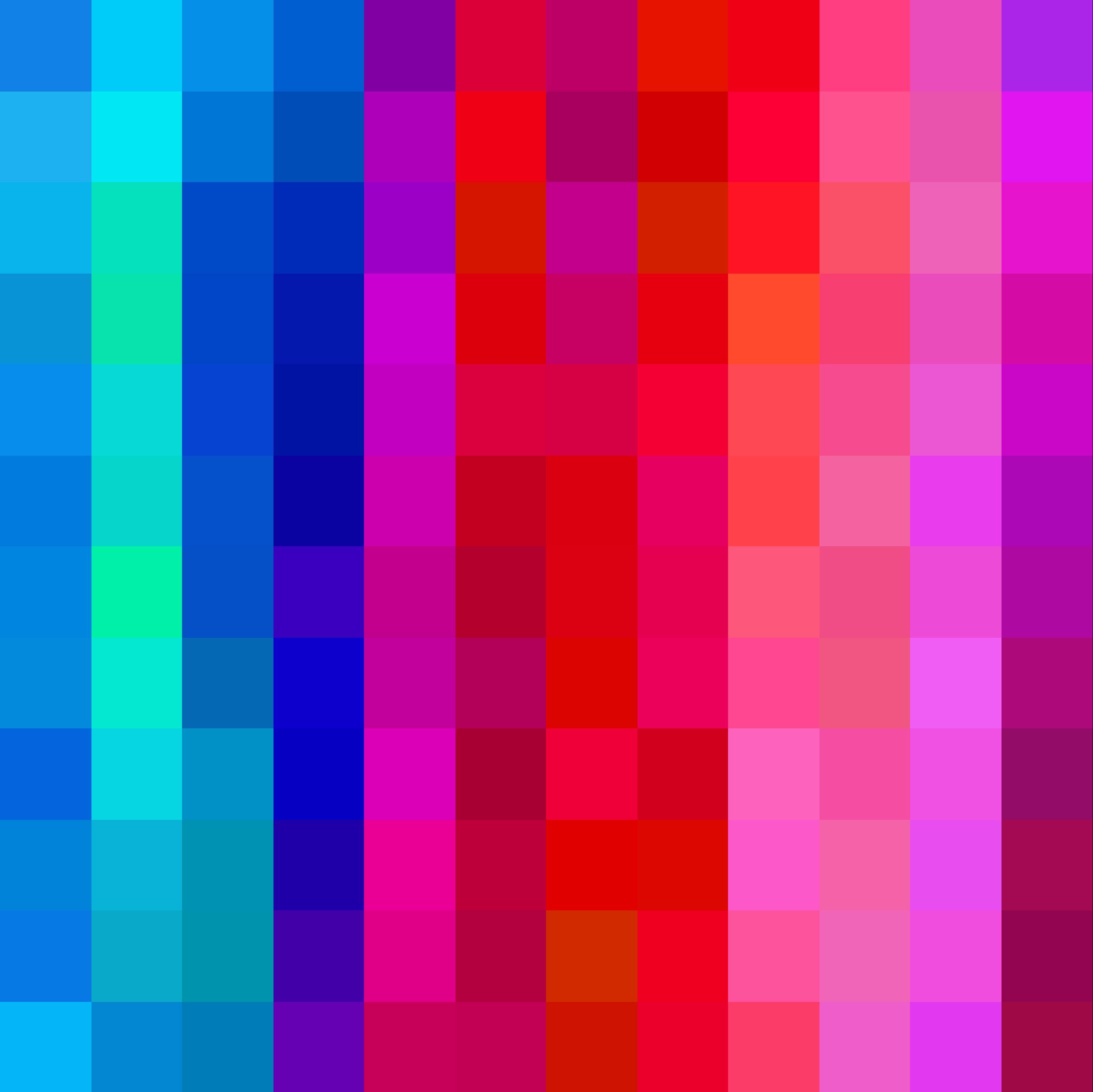
Here's an 8 by 8 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a tiny bit of cyan in it.
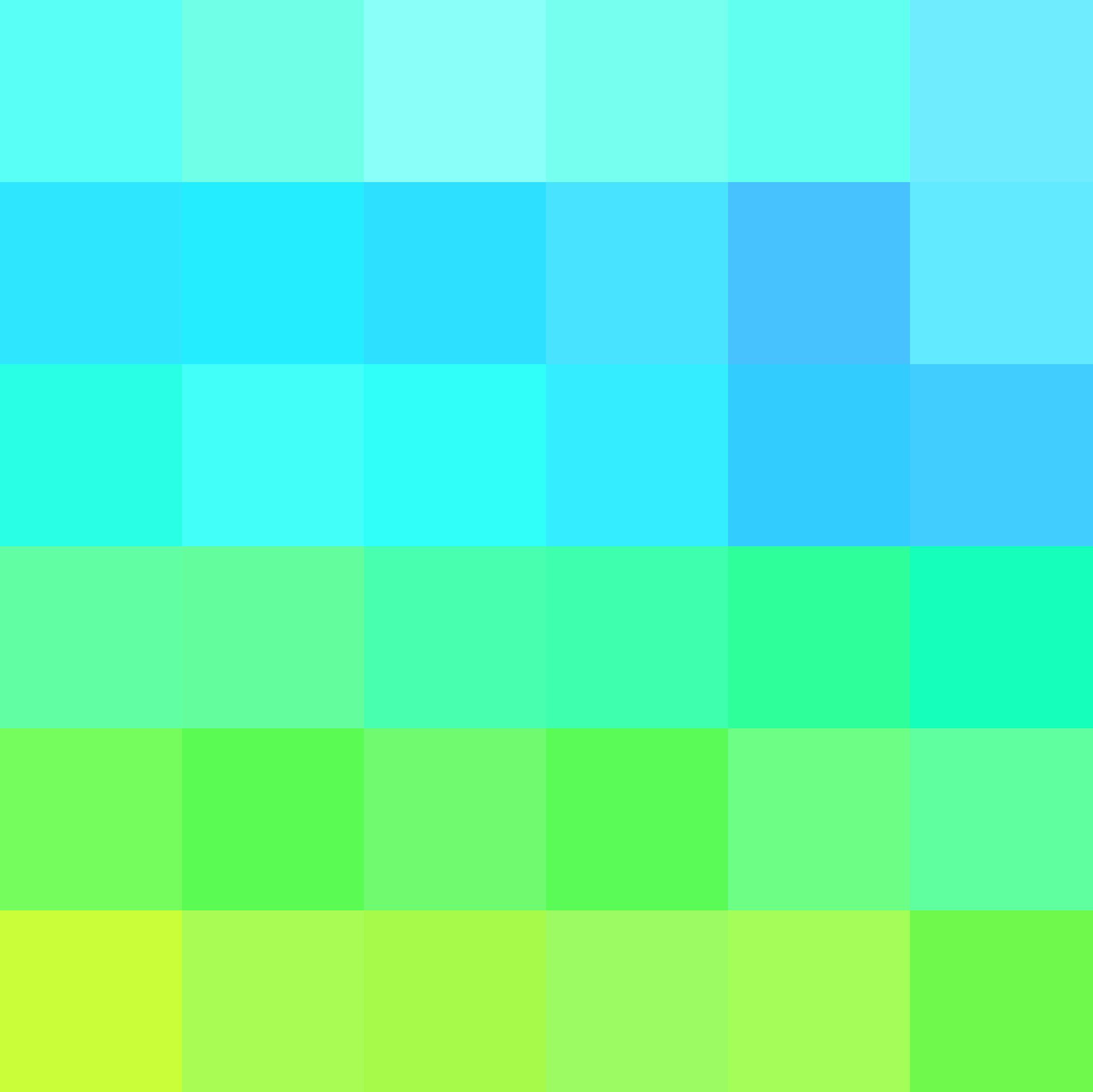
A very, very colourful grid of 225 blocks. It's mostly green, but it also has some red, some blue, a bit of orange, a little bit of yellow, a little bit of lime, a little bit of magenta, a tiny bit of indigo, a tiny bit of cyan, and a tiny bit of rose in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly purple, and it also has a lot of magenta in it.

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

This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has a lot of cyan, a bit of blue, and a little bit of lime in it.

This colourful pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, but it also has quite some orange, quite some yellow, some lime, and some green in it.
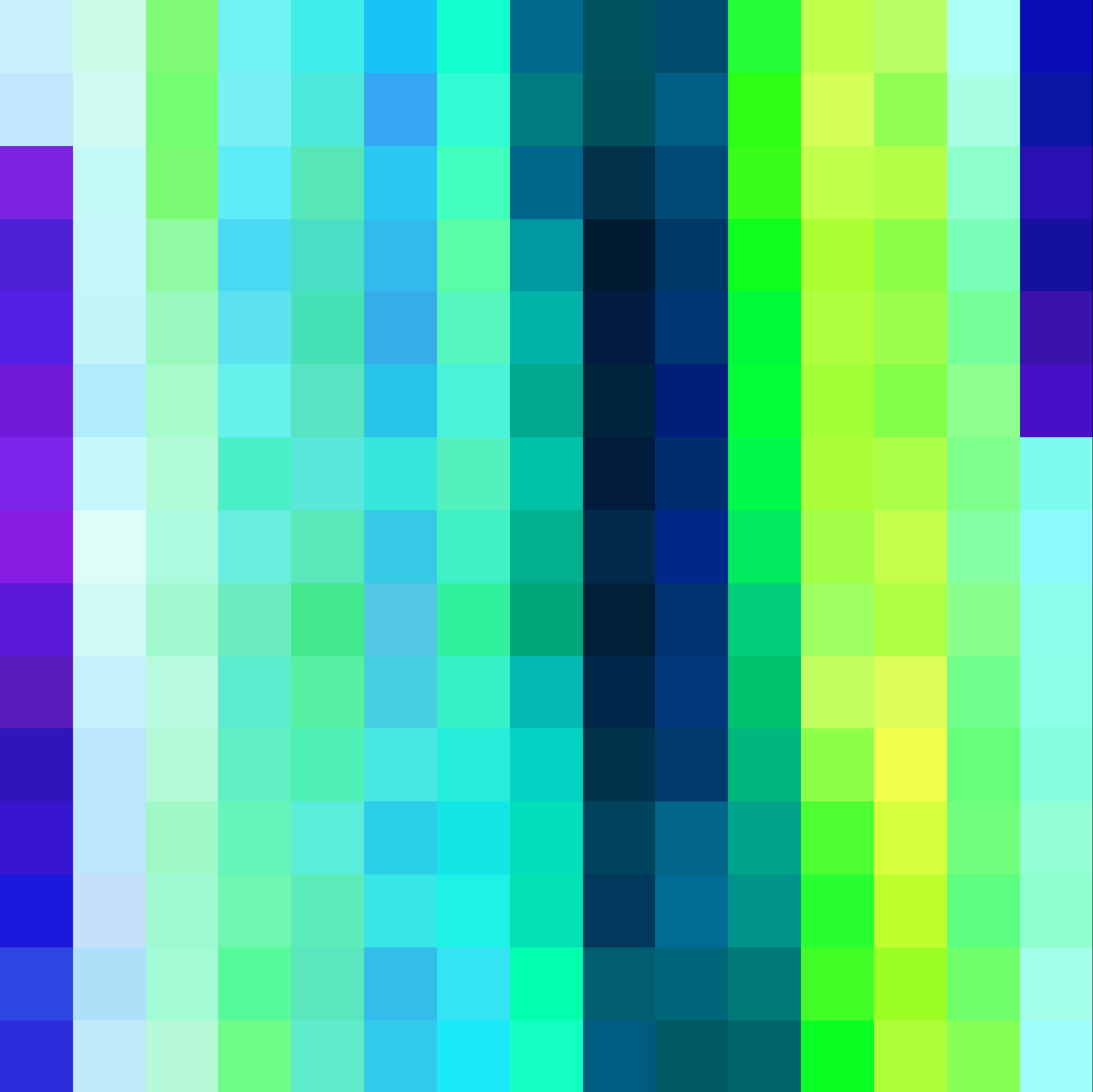
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some red, some purple, a bit of rose, a bit of indigo, a little bit of violet, a little bit of orange, and a tiny bit of blue in it.

The cells in this 7 by 7 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some purple, some indigo, some blue, a bit of violet, a bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.
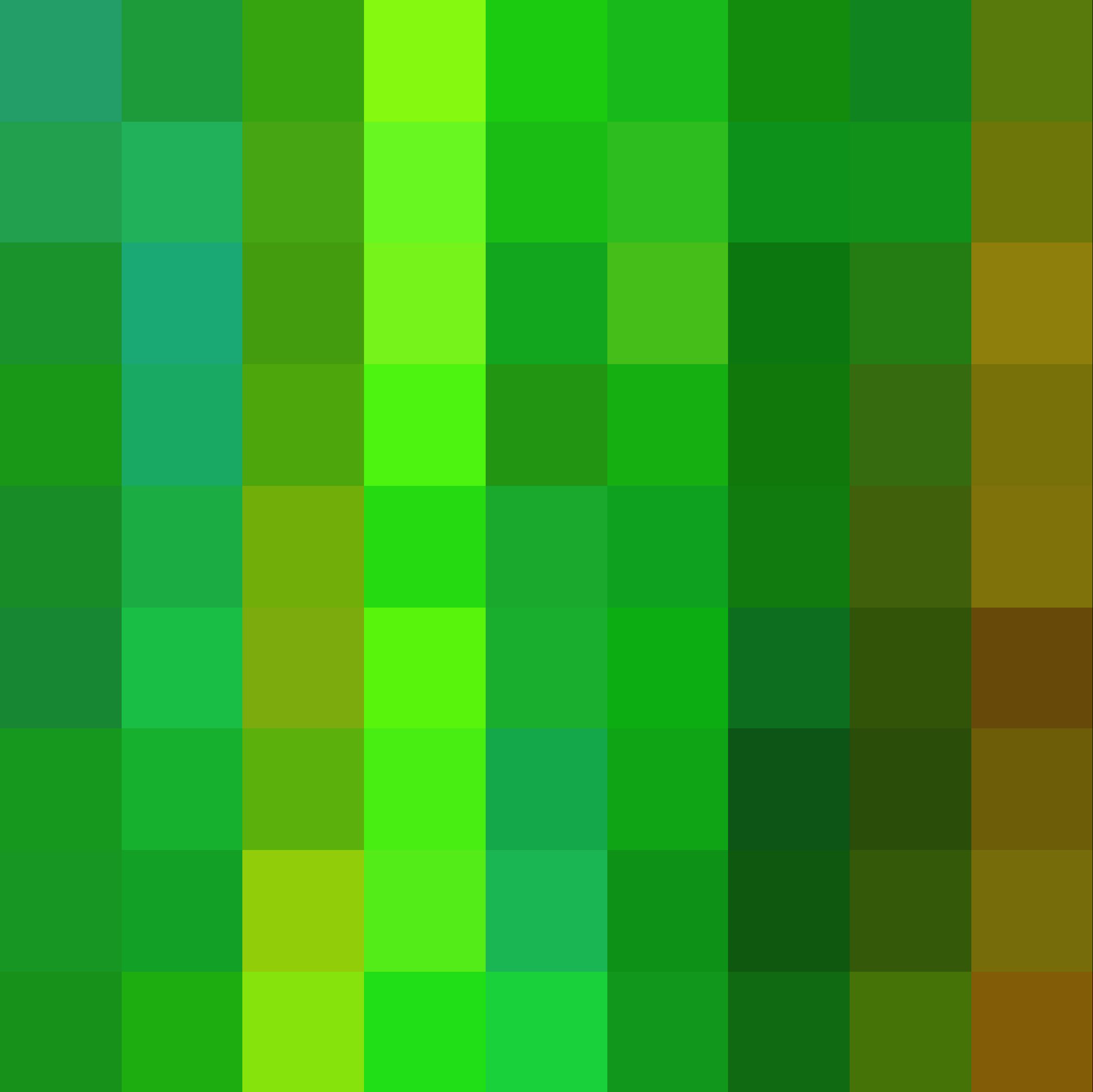
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some cyan, some blue, a little bit of indigo, a tiny bit of violet, a tiny bit of lime, a tiny bit of purple, and a tiny bit of yellow in it.
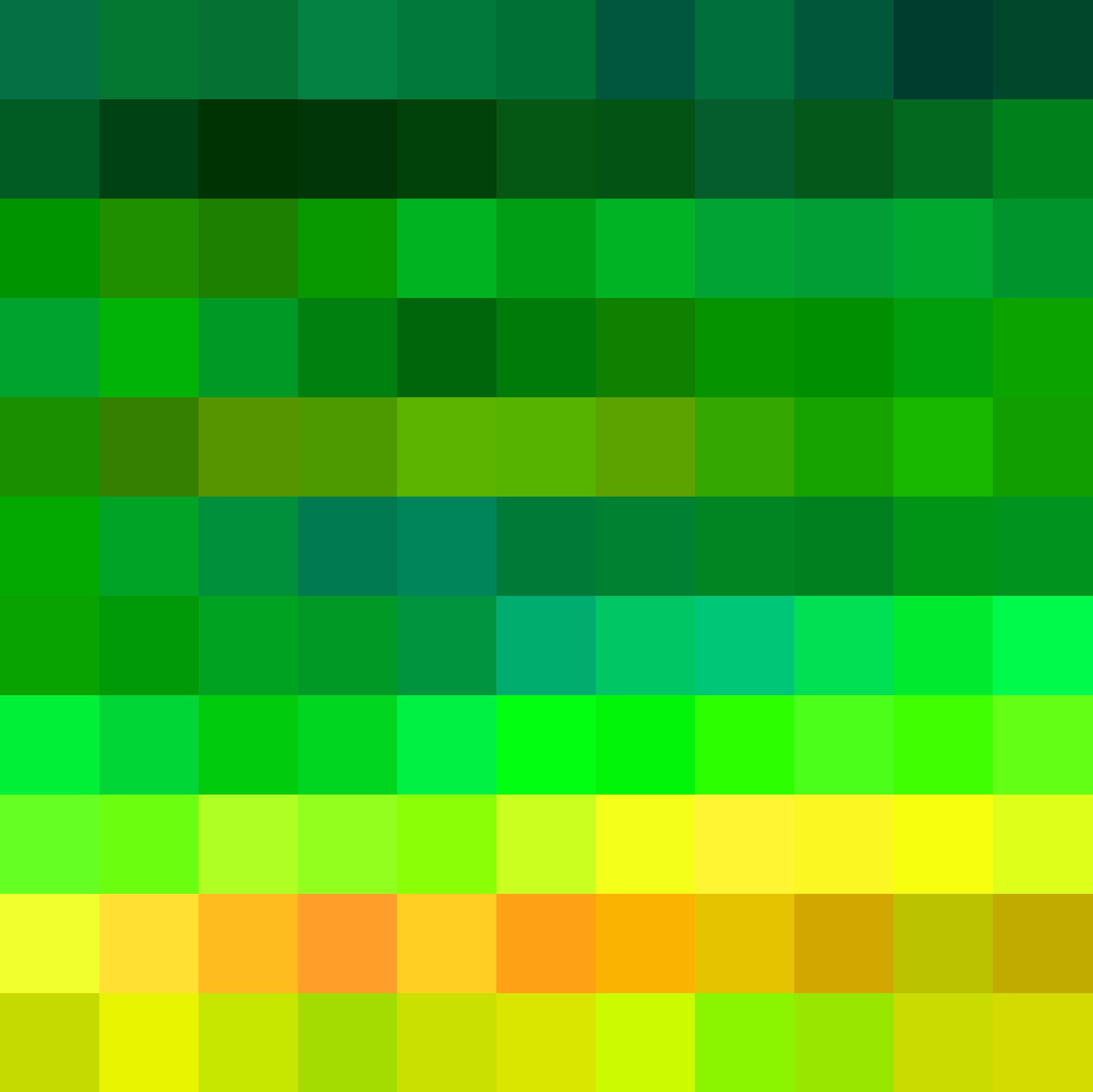
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, and it also has a little bit of cyan, a little bit of lime, and a tiny bit of yellow in it.
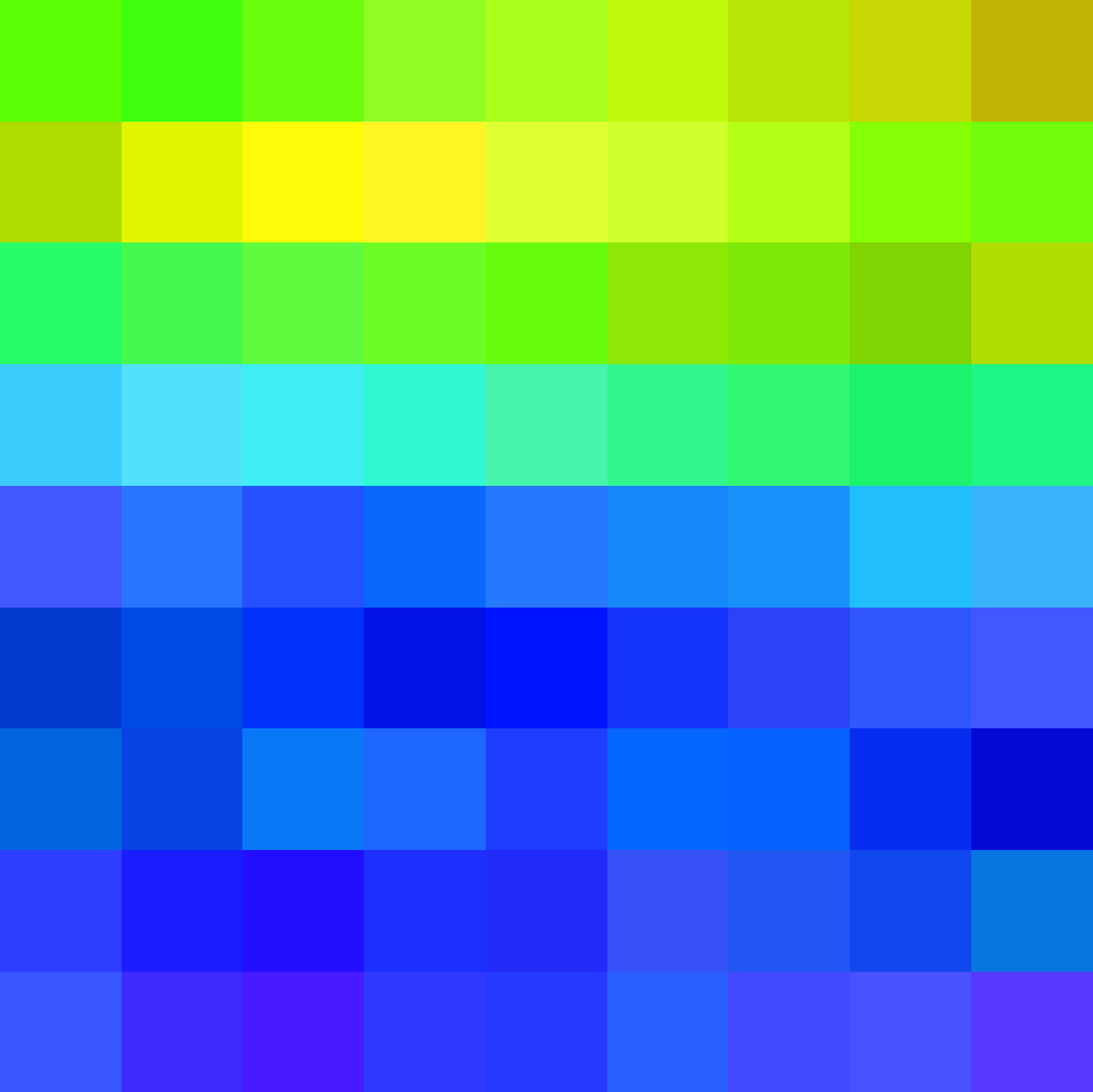
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some yellow, some orange, a bit of blue, a bit of cyan, a little bit of green, a little bit of lime, and a tiny bit of purple in it.
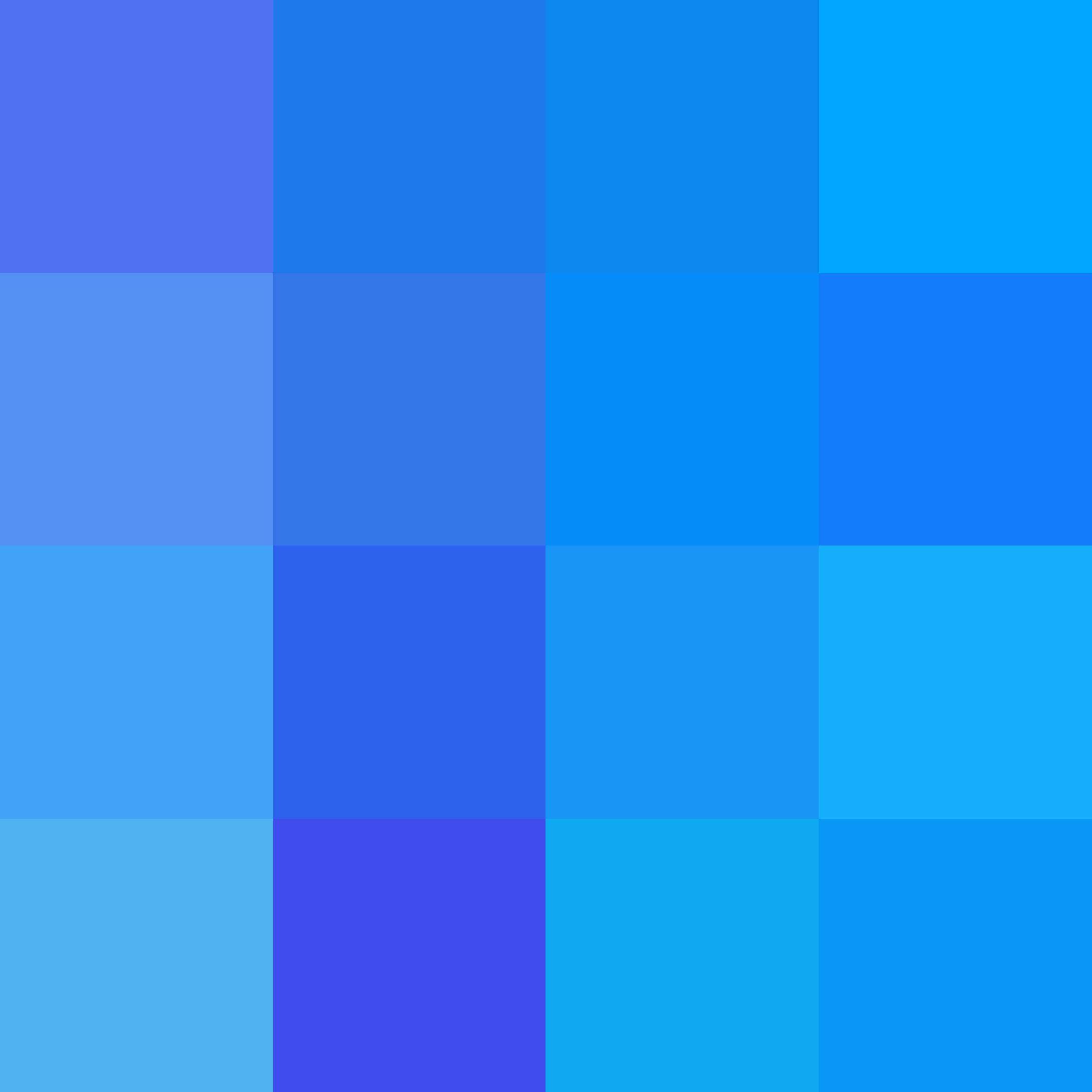
This gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has a bit of yellow, a little bit of lime, and a tiny bit of orange in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has some yellow, a little bit of orange, a tiny bit of lime, and a tiny bit of cyan in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, and it also has quite some green, a bit of yellow, a bit of lime, a little bit of indigo, and a little bit of cyan in it.
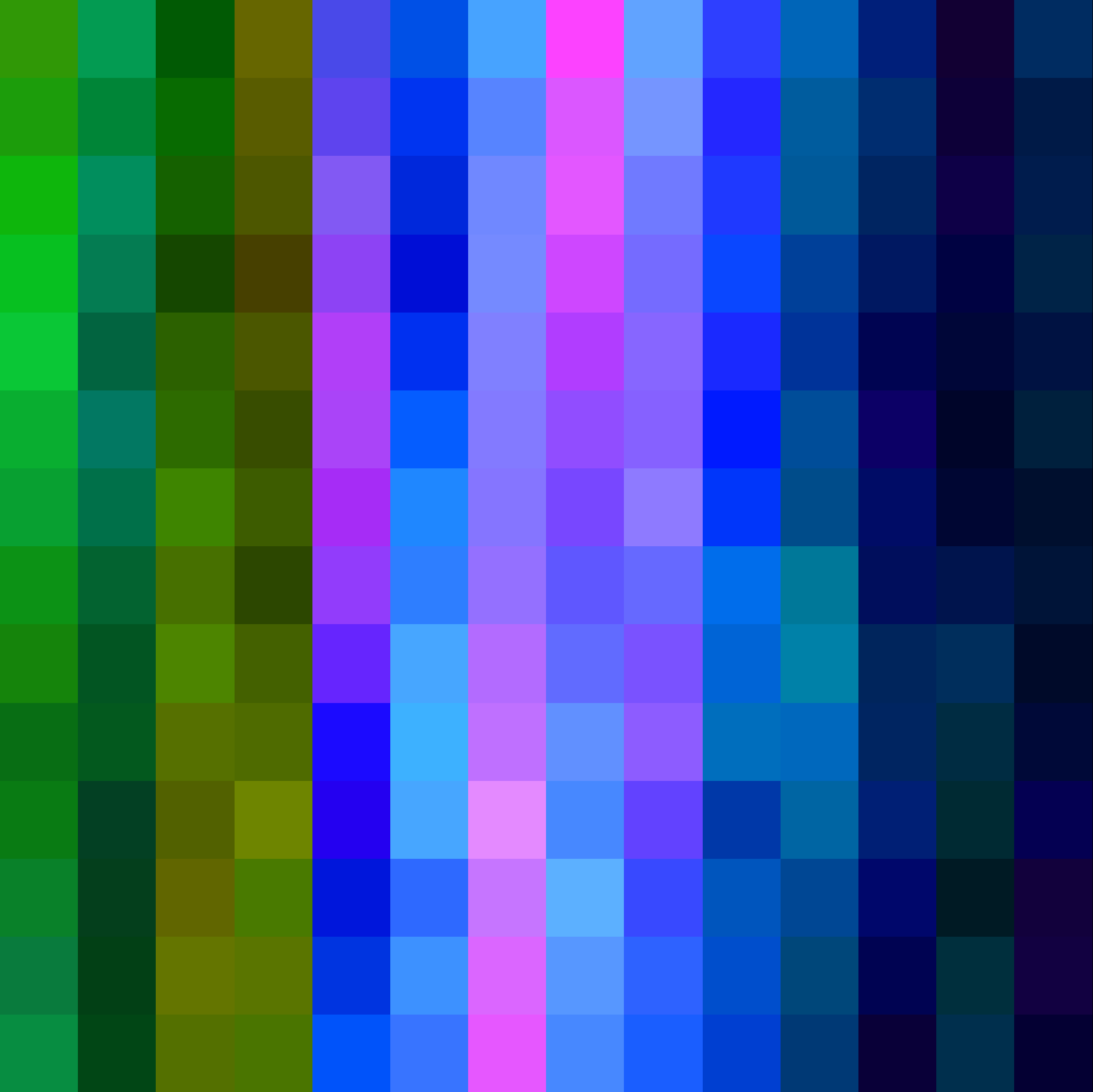
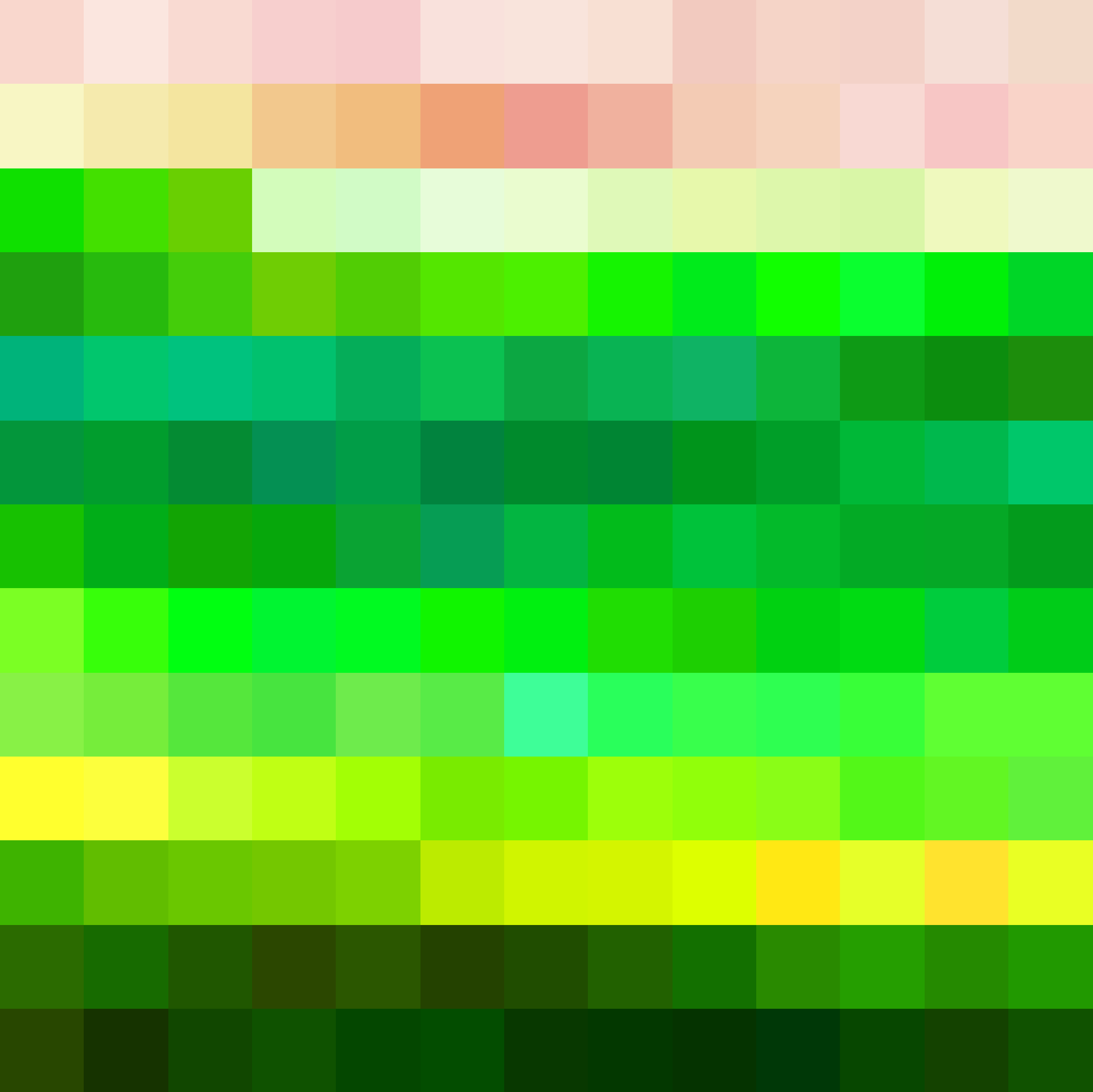Here's a 4 by 4 pixelated grid that forms a monochrome gradient. It is blue.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some red, quite some rose, and a little bit of purple in it.

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

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

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has quite some indigo, some cyan, a little bit of green, and a tiny bit of violet in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly yellow, but it also has quite some indigo, a bit of lime, a bit of green, a bit of purple, a bit of blue, and a tiny bit of violet in it.

A grid of 49 blocks. It's mostly blue, but it also has quite some indigo, some purple, and a little bit of violet in it.
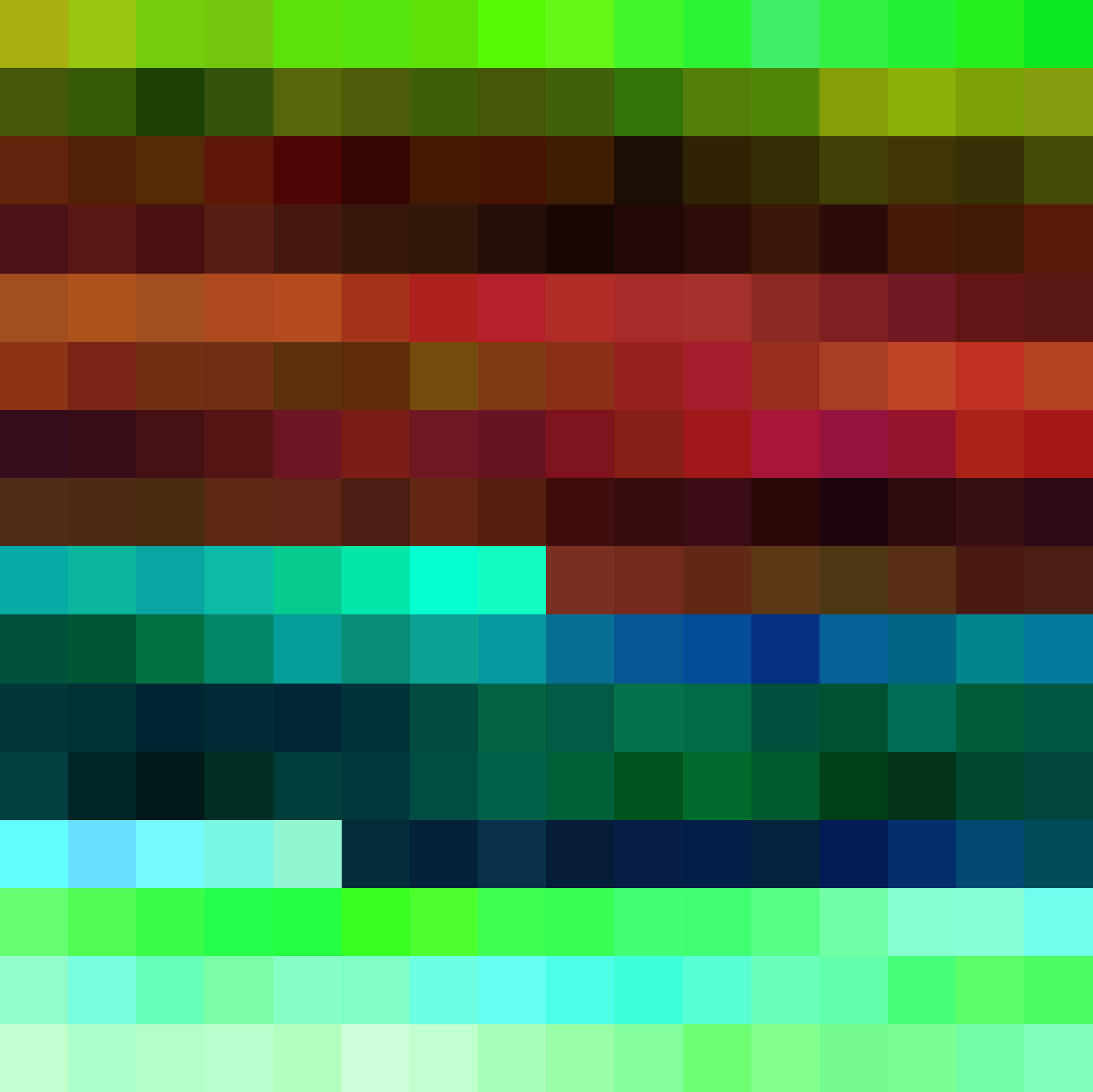
This colourful gradient, generated in this 7 by 7 pixel grid, is mostly indigo, but it also has quite some blue, quite some violet, a bit of cyan, and a tiny bit of purple in it.
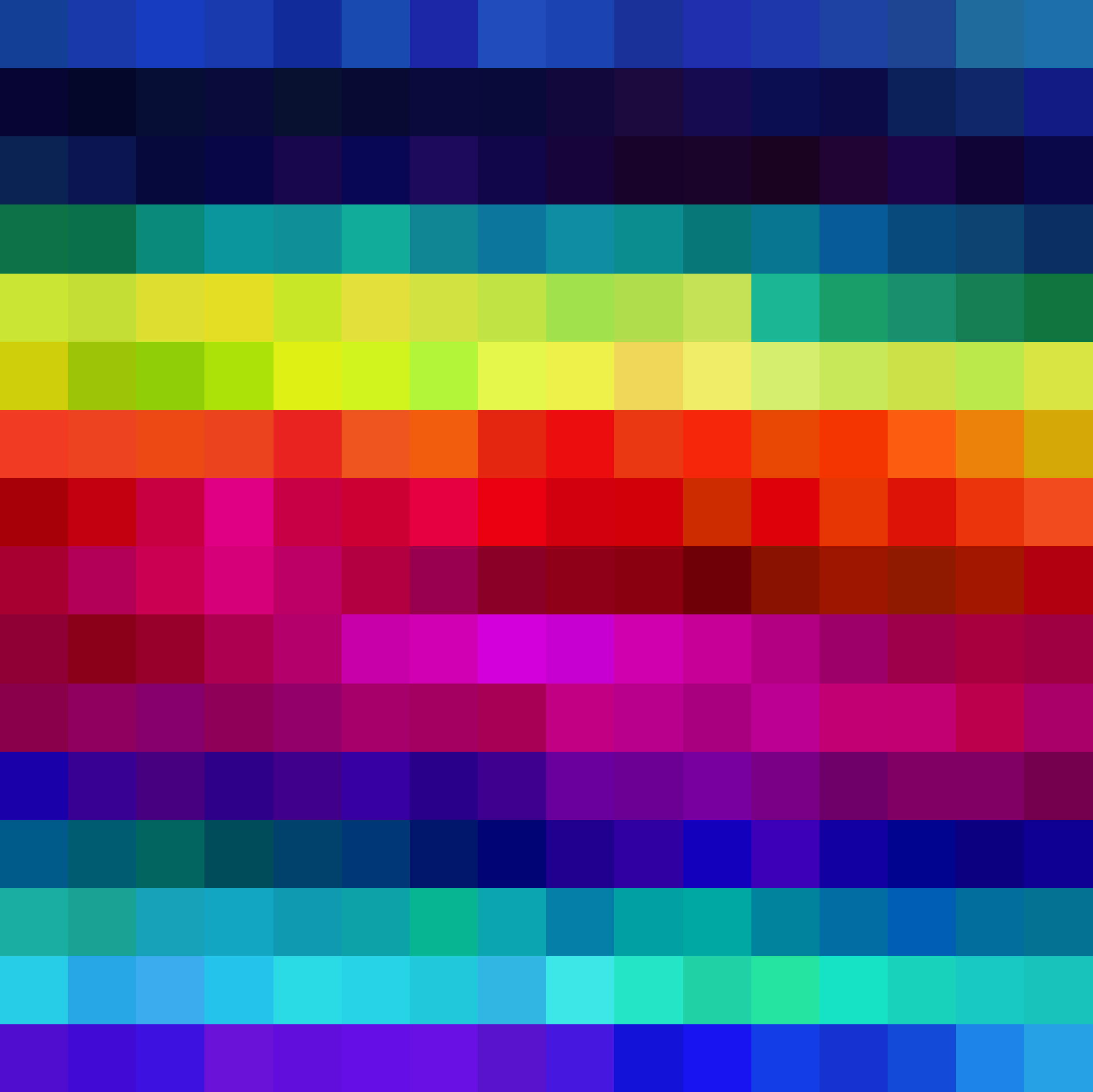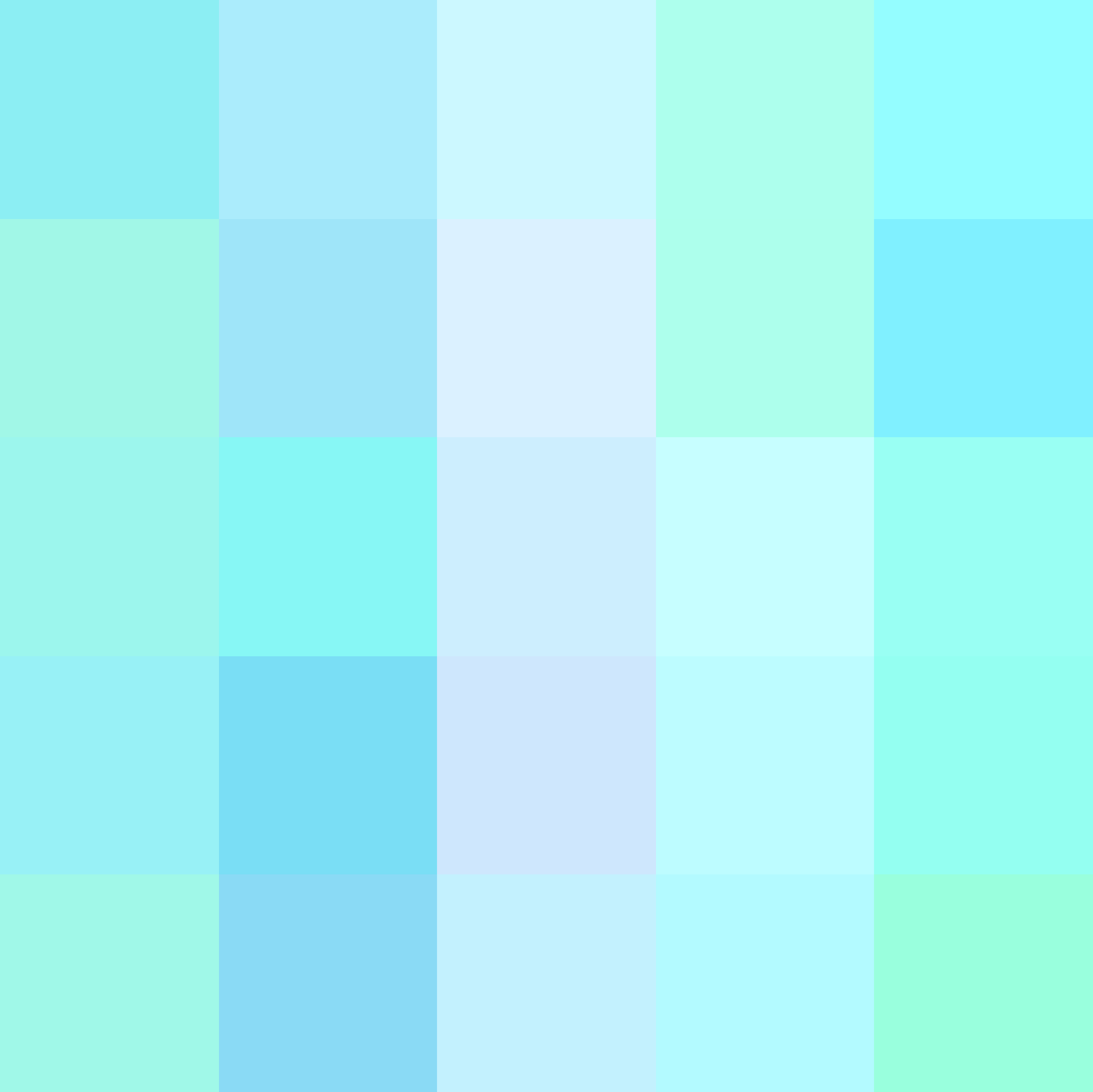
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some indigo, some purple, some magenta, a bit of violet, a tiny bit of blue, a tiny bit of yellow, a tiny bit of cyan, and a tiny bit of rose in it.
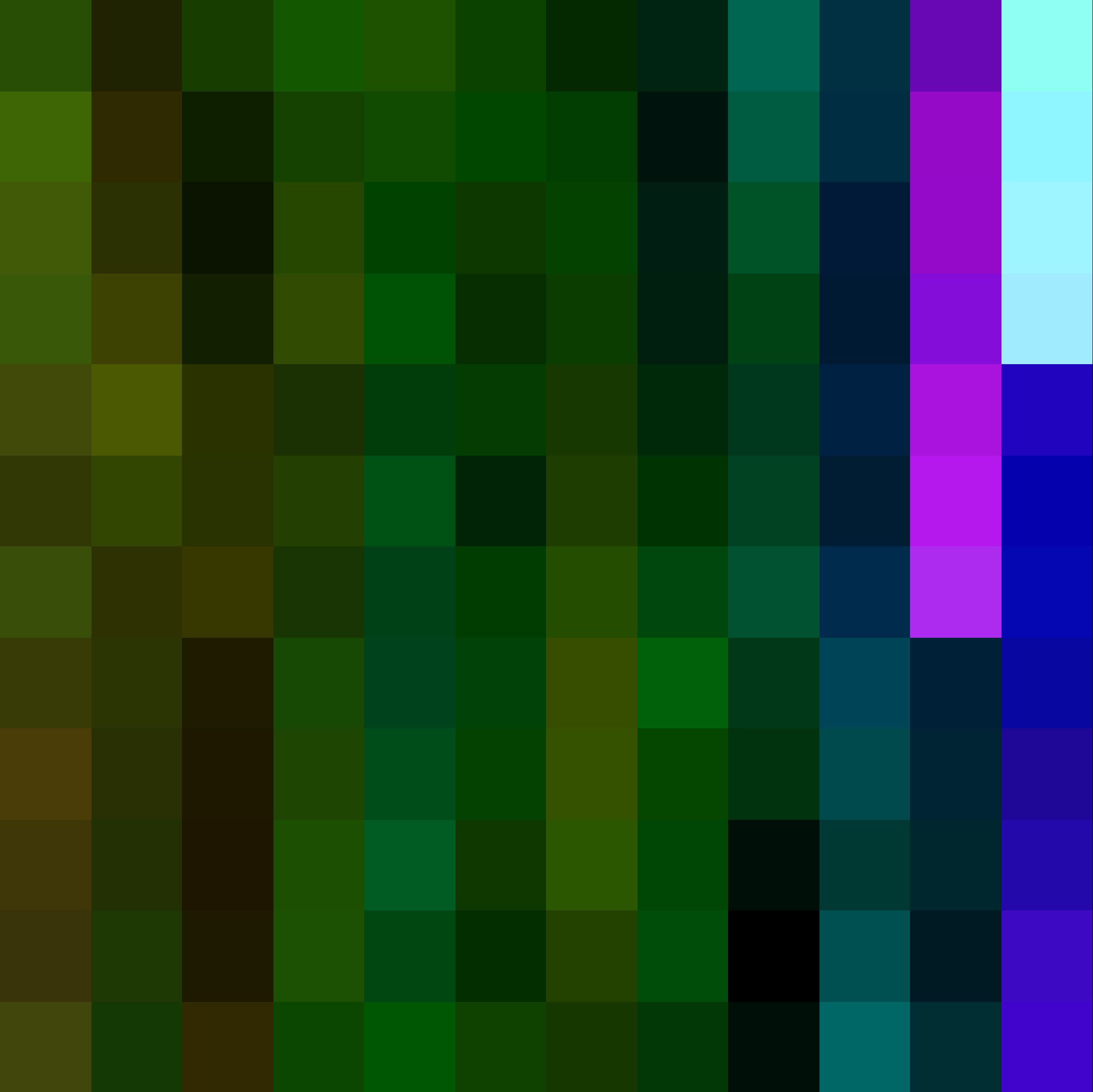
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has quite some red, some cyan, some orange, a bit of blue, a little bit of yellow, and a tiny bit of lime in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has some blue, a bit of yellow, a little bit of indigo, a little bit of cyan, a little bit of lime, a little bit of green, a tiny bit of orange, a tiny bit of purple, and a tiny bit of violet in it.

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

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