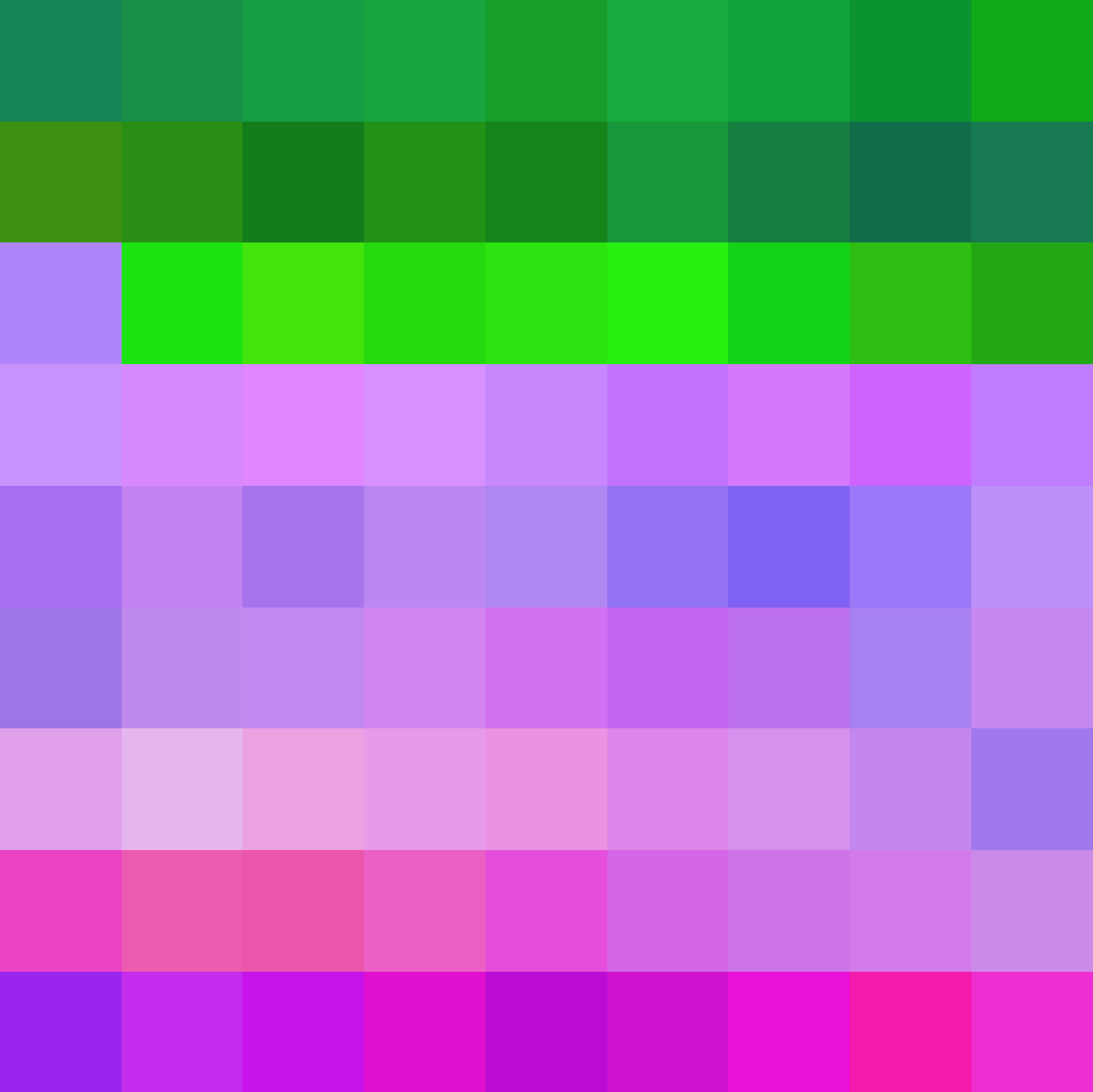# 100 random pixel gradients

Vasilis van Gemert – 09-07-2023

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has some yellow, a bit of orange, a little bit of lime, and a tiny bit of green in it.
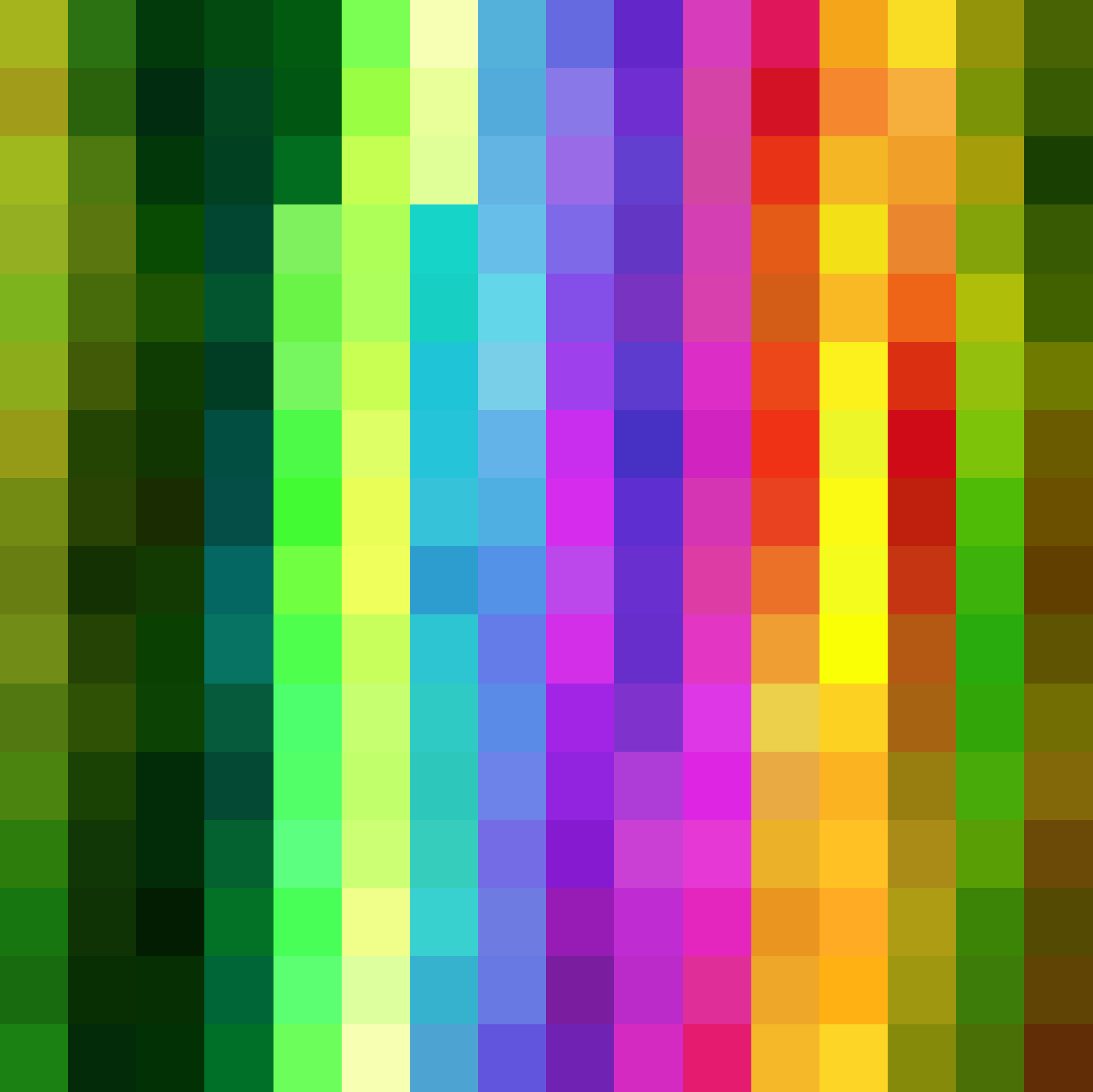
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly green, but it also has quite some purple, quite some magenta, some violet, and a little bit of indigo in it.
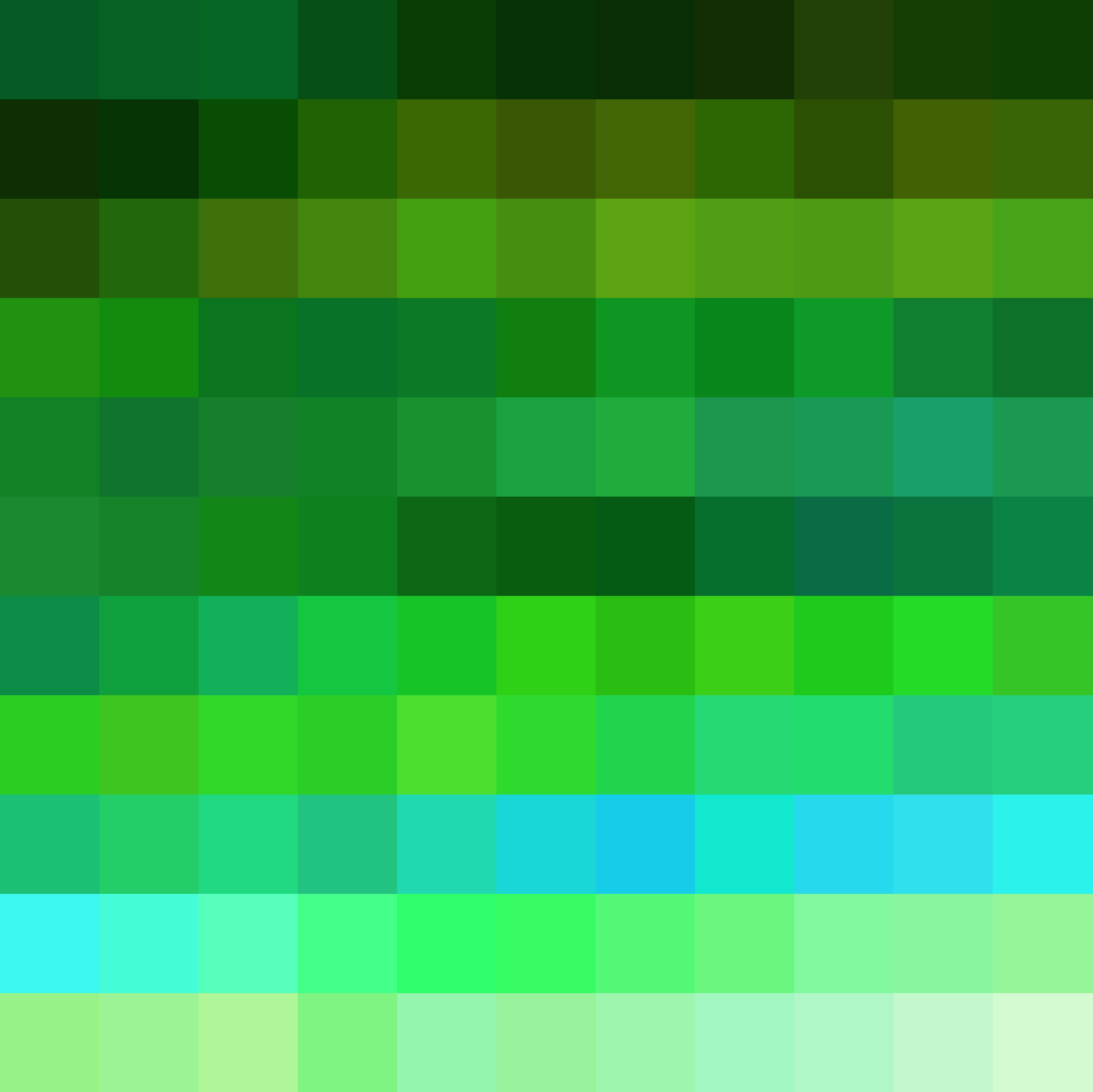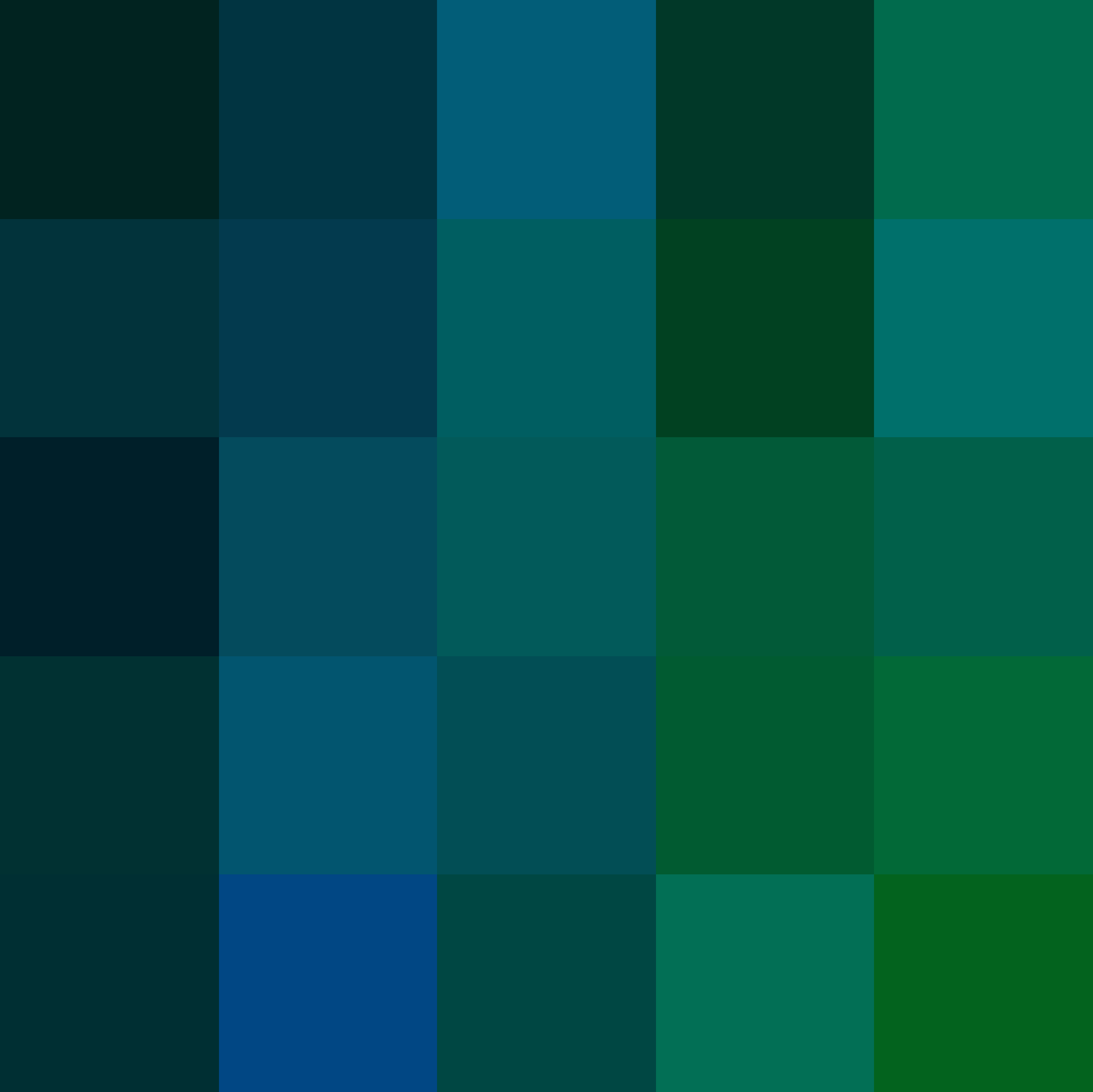
This two tone pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has a bit of cyan in it.
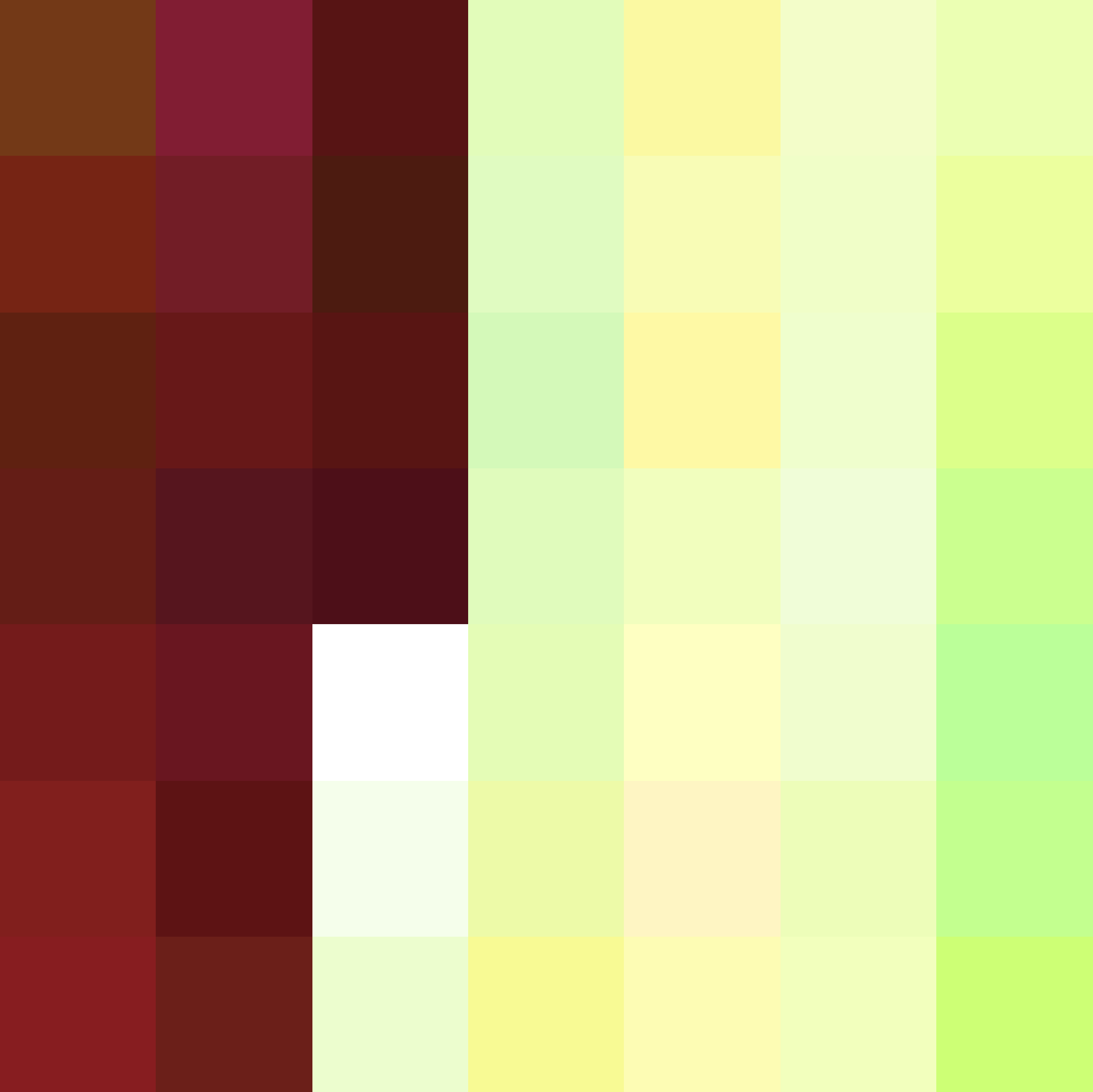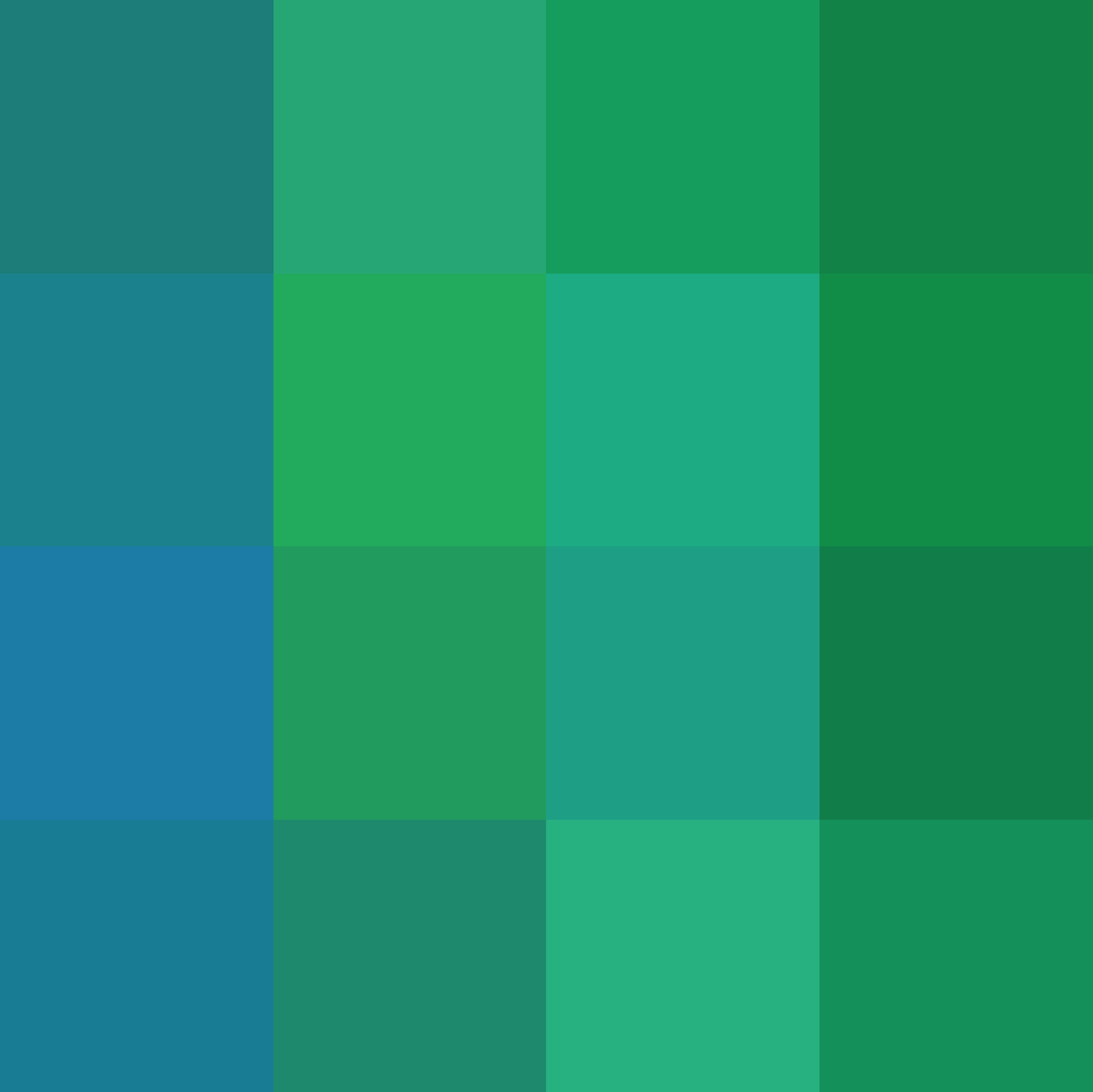
This colourful gradient, generated in this 7 by 7 pixel grid, is mostly red, and it also has quite some green, quite some lime, some yellow, and a tiny bit of orange in it.
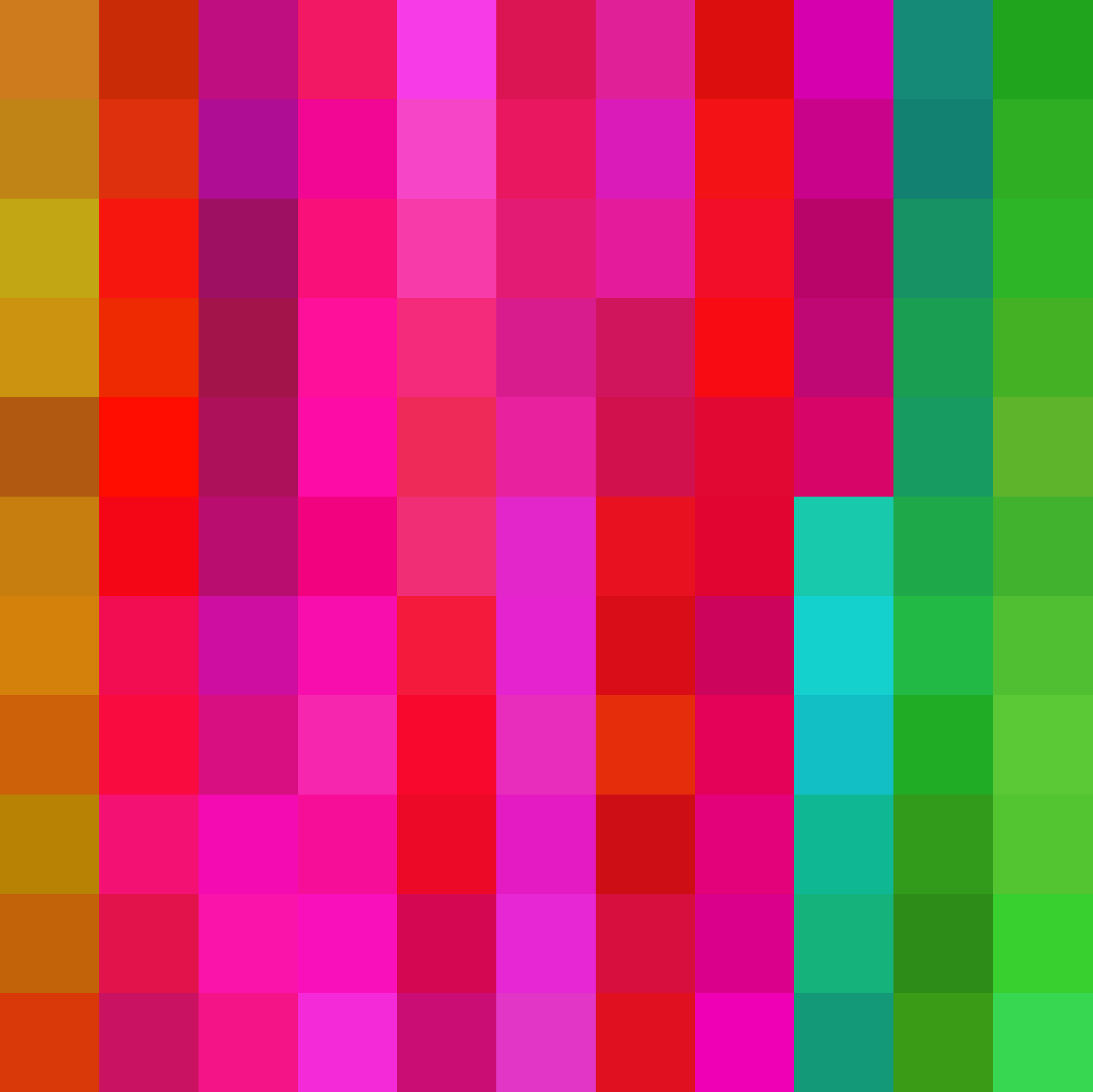
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some yellow, some orange, a bit of magenta, a bit of cyan, a little bit of blue, a little bit of lime, a little bit of purple, a little bit of indigo, a little bit of red, a little bit of violet, and a tiny bit of rose in it.

The gradient in this 5 by 5 pixel grid is mostly cyan, but it also has quite some green, and quite some blue in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly green, but it also has quite some cyan, and a little bit of blue in it.
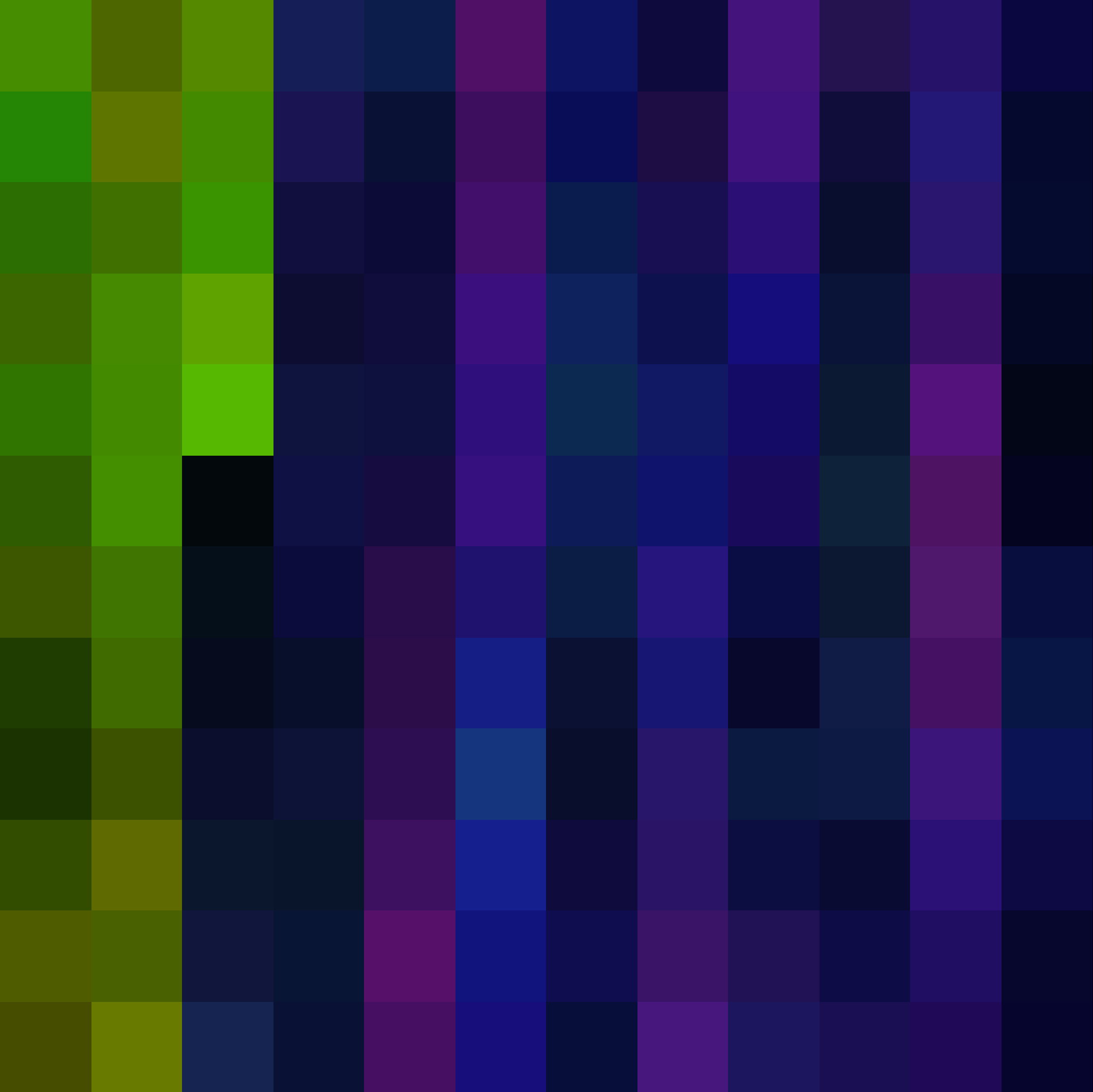
This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has some green, a bit of orange, a little bit of cyan, and a tiny bit of yellow in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some yellow, some orange, some lime, a tiny bit of violet, a tiny bit of indigo, a tiny bit of red, and a tiny bit of purple in it.

A 12 by 12 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, quite some rose, a bit of purple, a little bit of orange, and a tiny bit of violet in it.
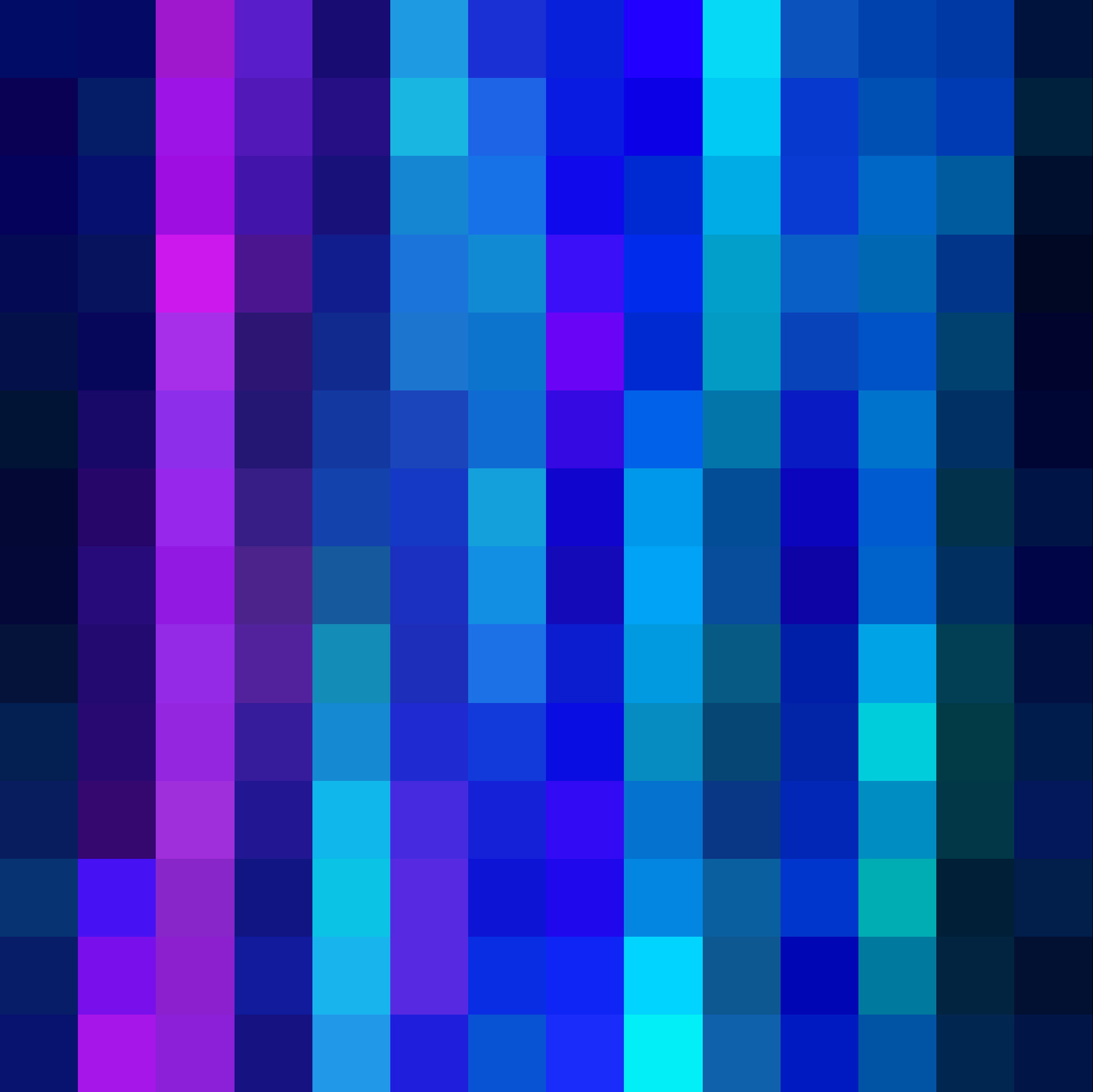
A very colourful grid of 144 blocks. It's mostly blue, and it also has quite some indigo, some green, a bit of purple, a bit of violet, a little bit of lime, and a little bit of yellow in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has some magenta, a bit of green, a bit of rose, a bit of yellow, a little bit of purple, a little bit of orange, a tiny bit of lime, and a tiny bit of violet in it.
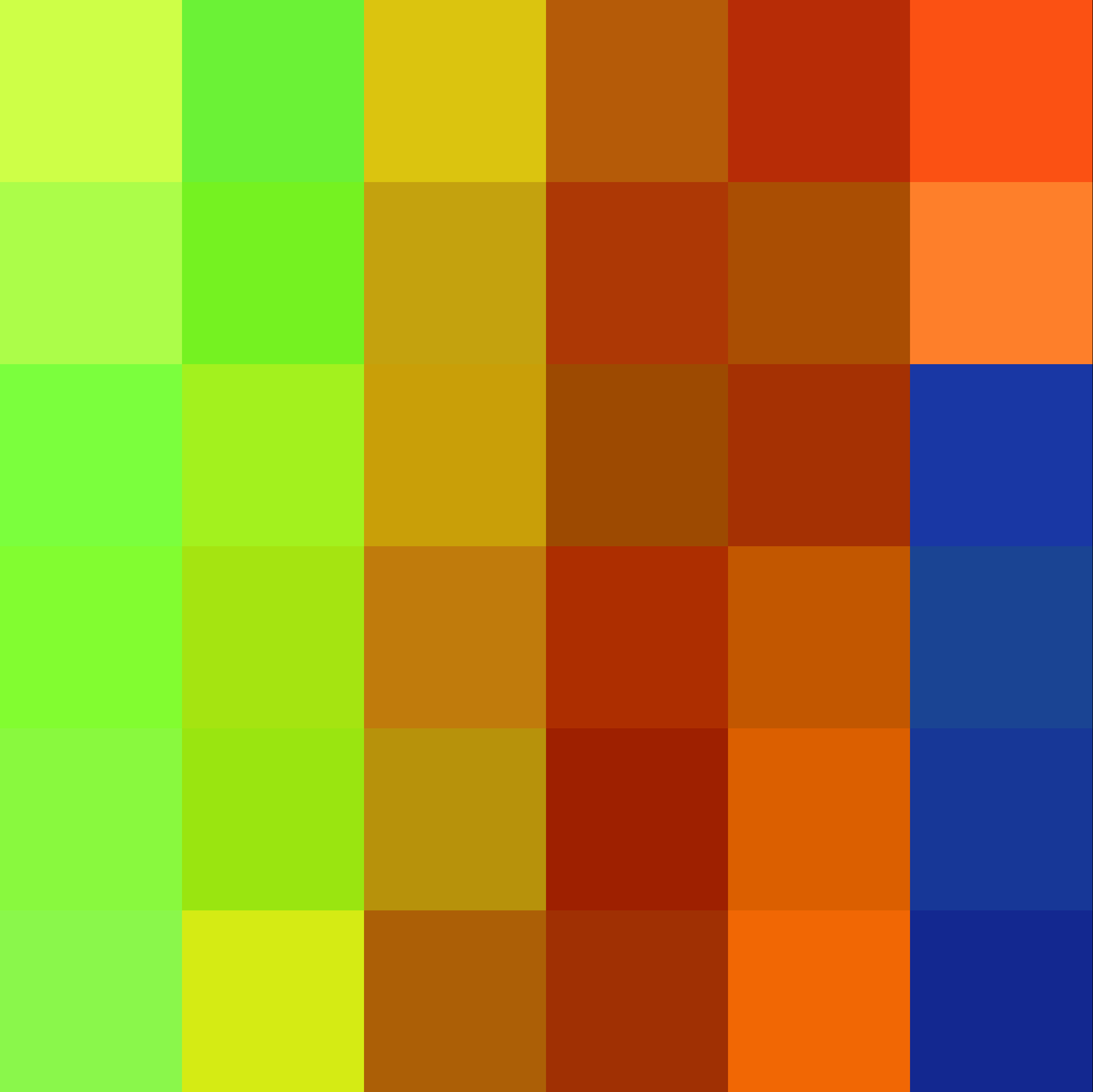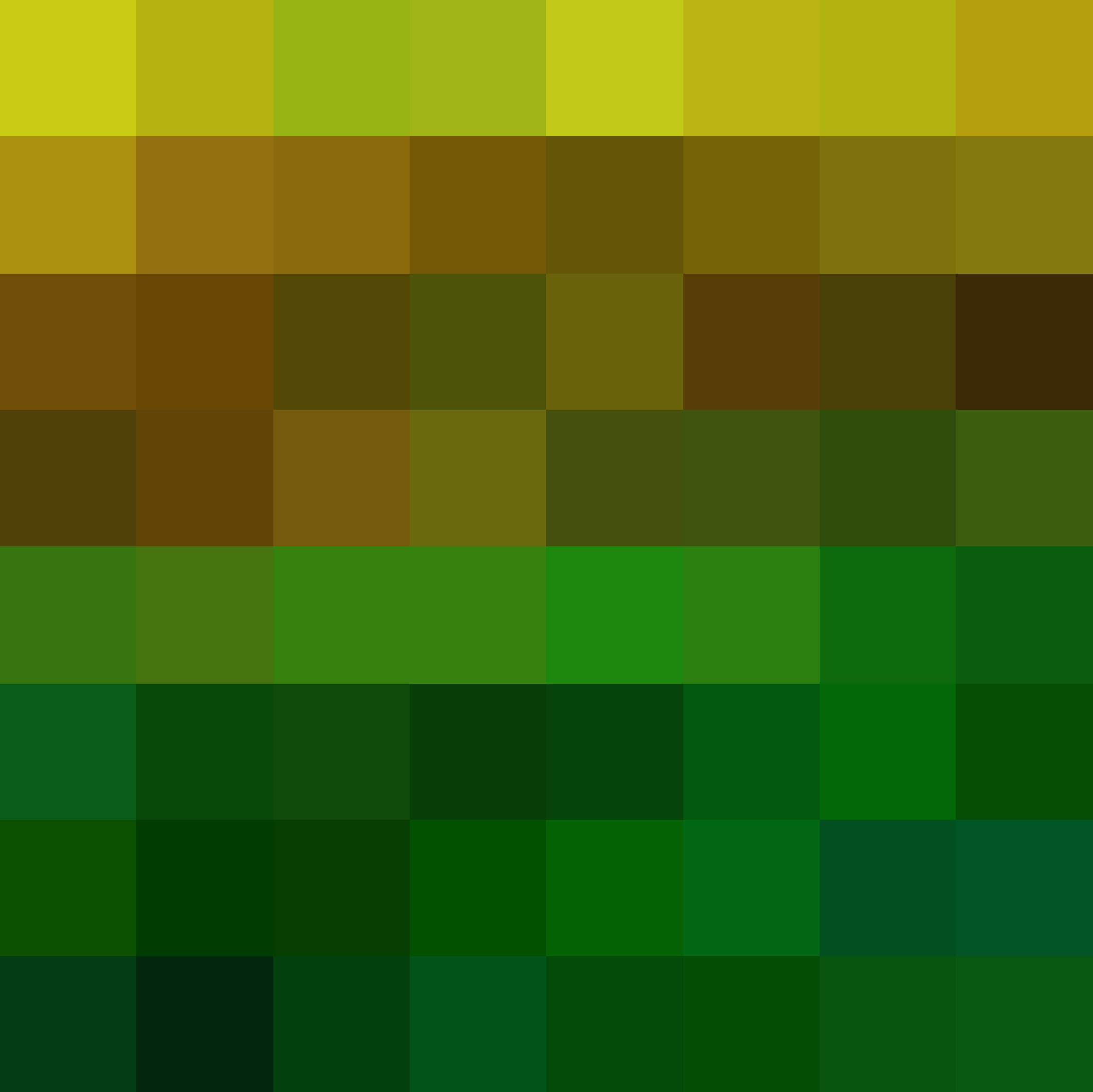
The very colourful gradient in this 6 by 6 pixel grid is mostly orange, and it also has quite some green, some yellow, some blue, a little bit of lime, and a little bit of red in it.

Here's a 14 by 14 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has some indigo, a bit of purple, a little bit of cyan, and a little bit of violet in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly orange, but it also has some yellow, some red, some green, a bit of rose, a bit of lime, and a little bit of magenta in it.

A grid of 64 blocks. It's mostly green, and it also has quite some yellow, some orange, and a little bit of lime in it.
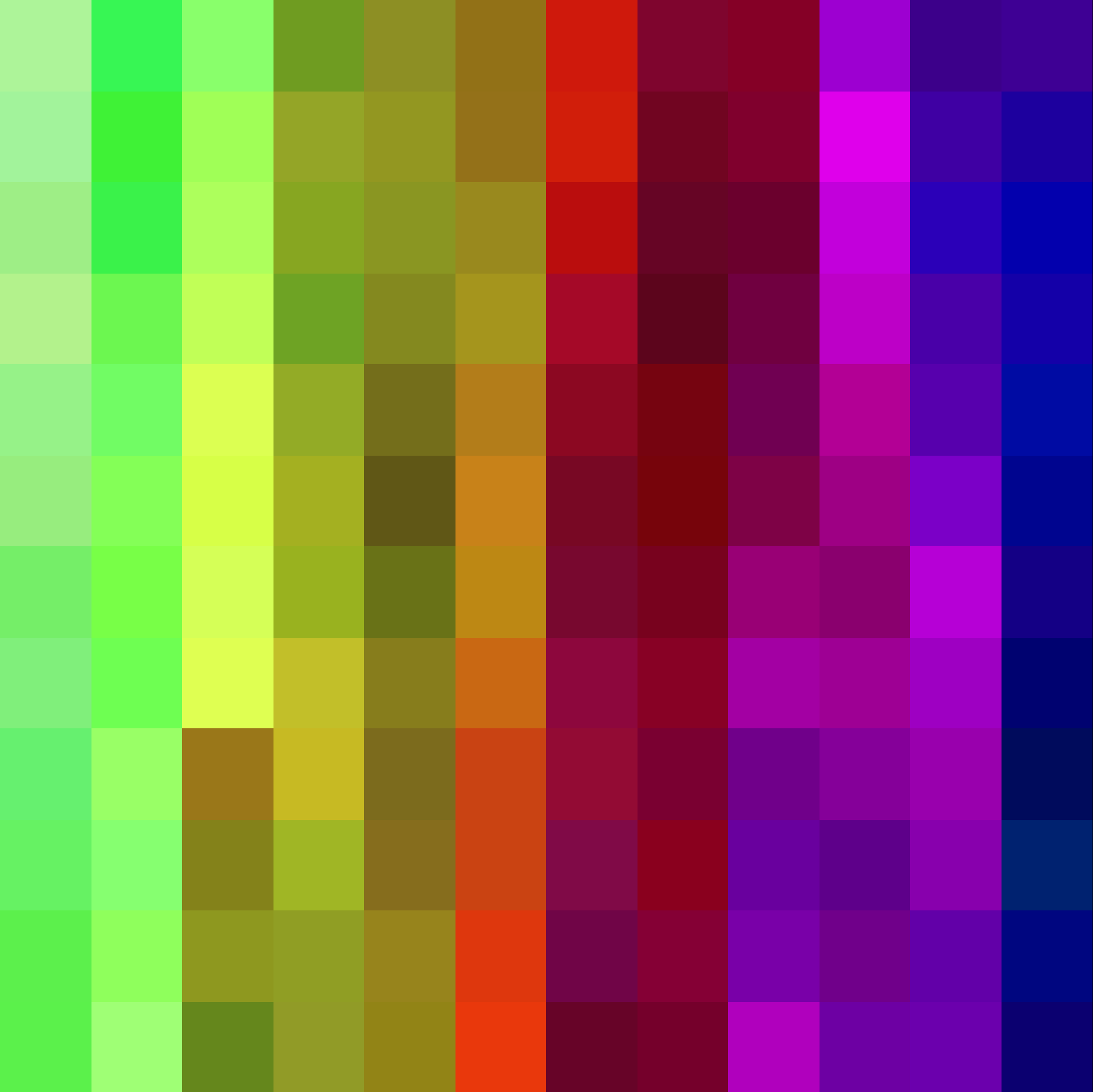
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has quite some green, some yellow, a little bit of orange, and a little bit of lime in it.
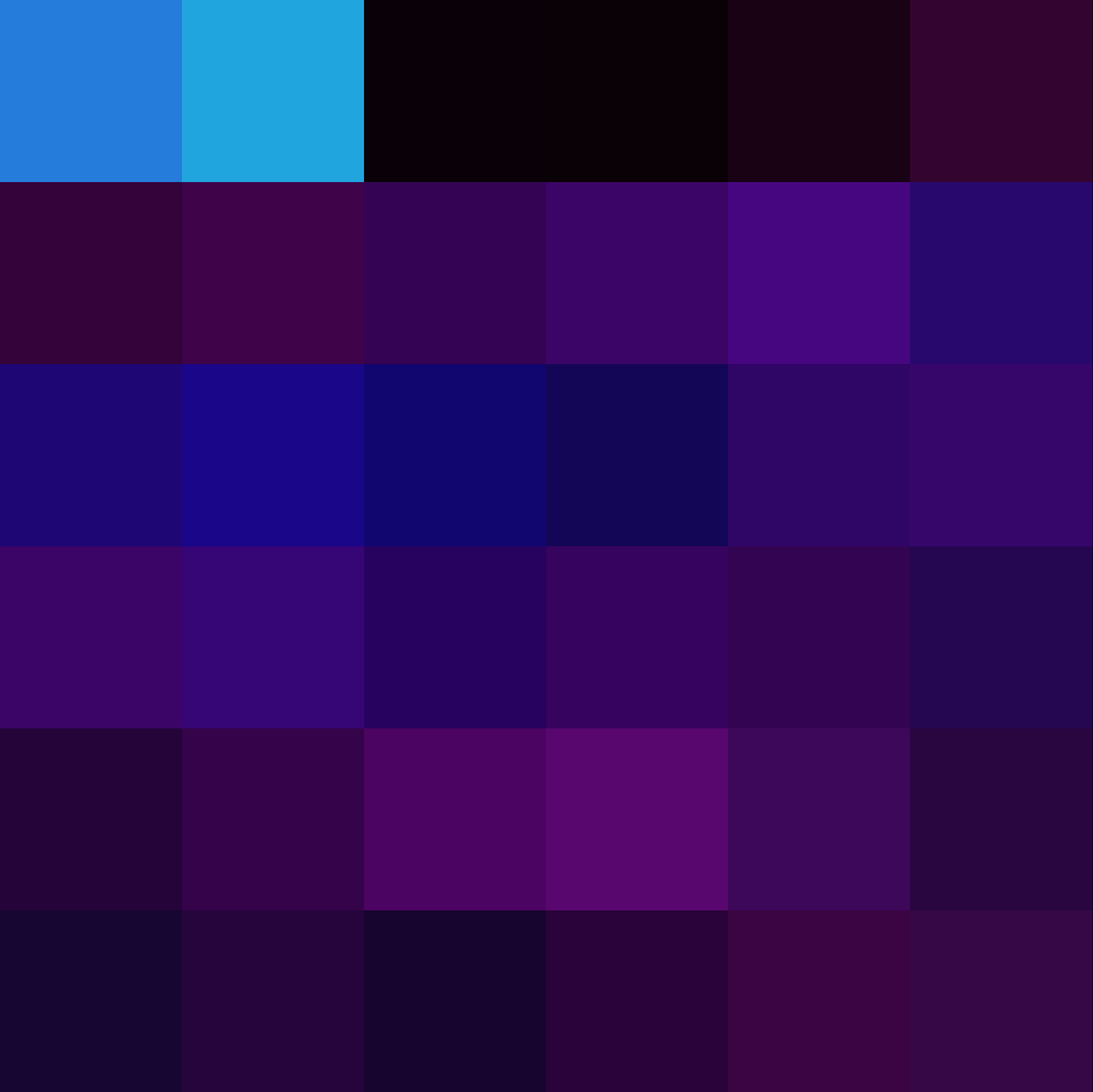
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly purple, and it also has some violet, some magenta, some indigo, and a little bit of blue in it.
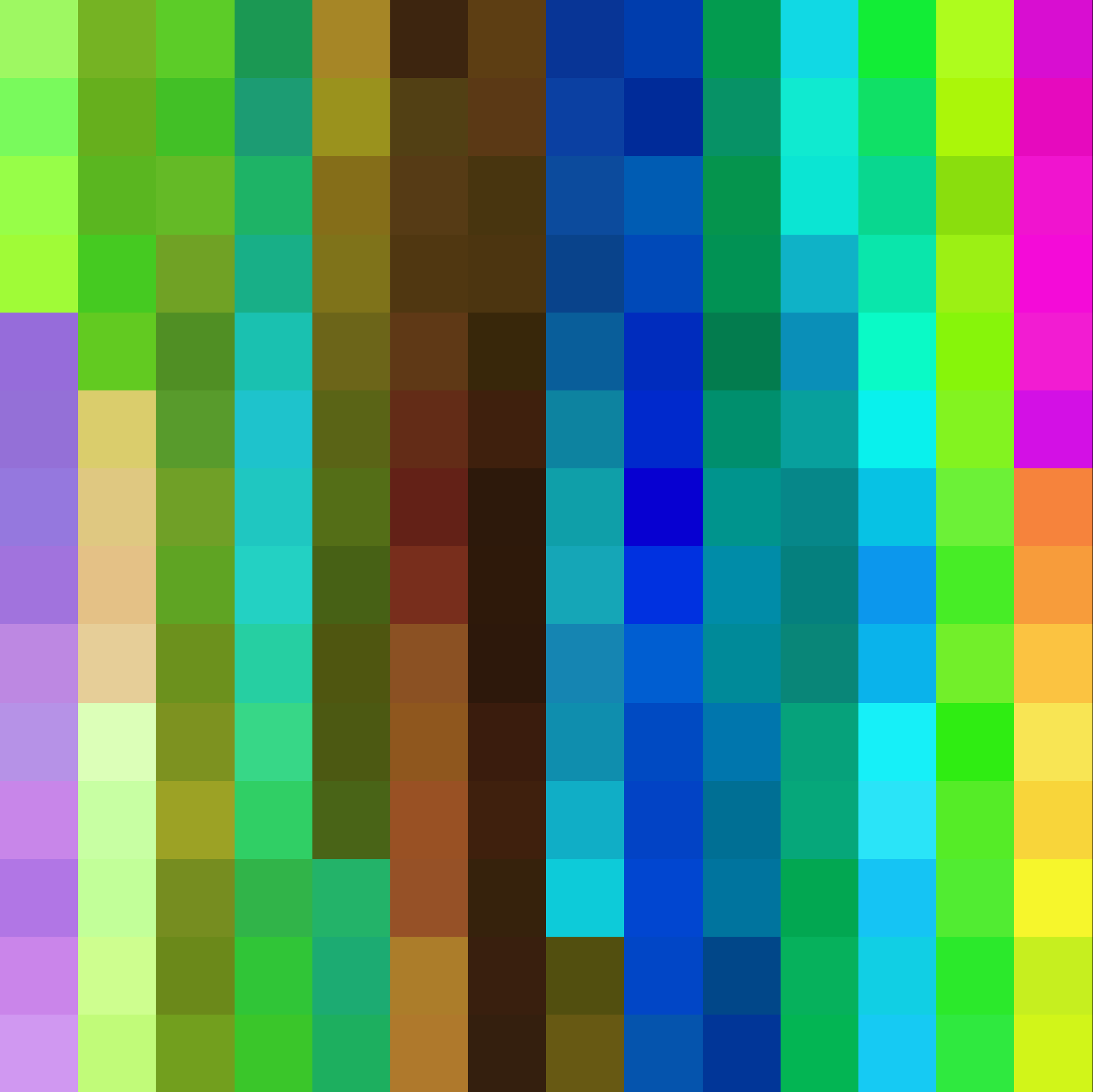
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has some cyan, some orange, some blue, a bit of yellow, a little bit of lime, a little bit of magenta, a little bit of purple, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of red in it.
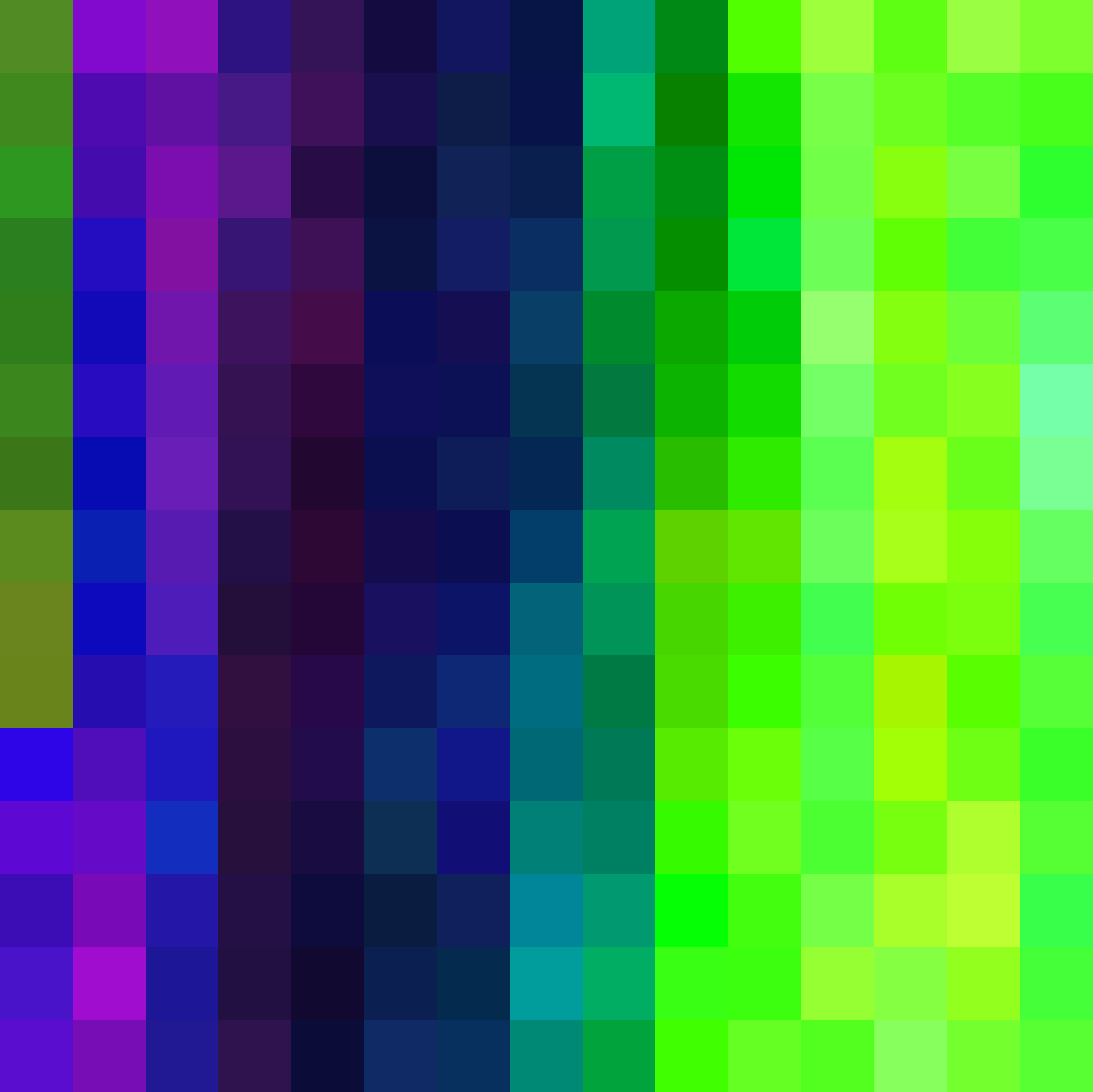
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some blue, some indigo, a bit of violet, a bit of purple, a little bit of cyan, a tiny bit of lime, and a tiny bit of magenta in it.

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

A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has some blue in it.

Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some rose, some red, some purple, a bit of indigo, a little bit of yellow, a little bit of orange, a little bit of violet, and a tiny bit of blue in it.
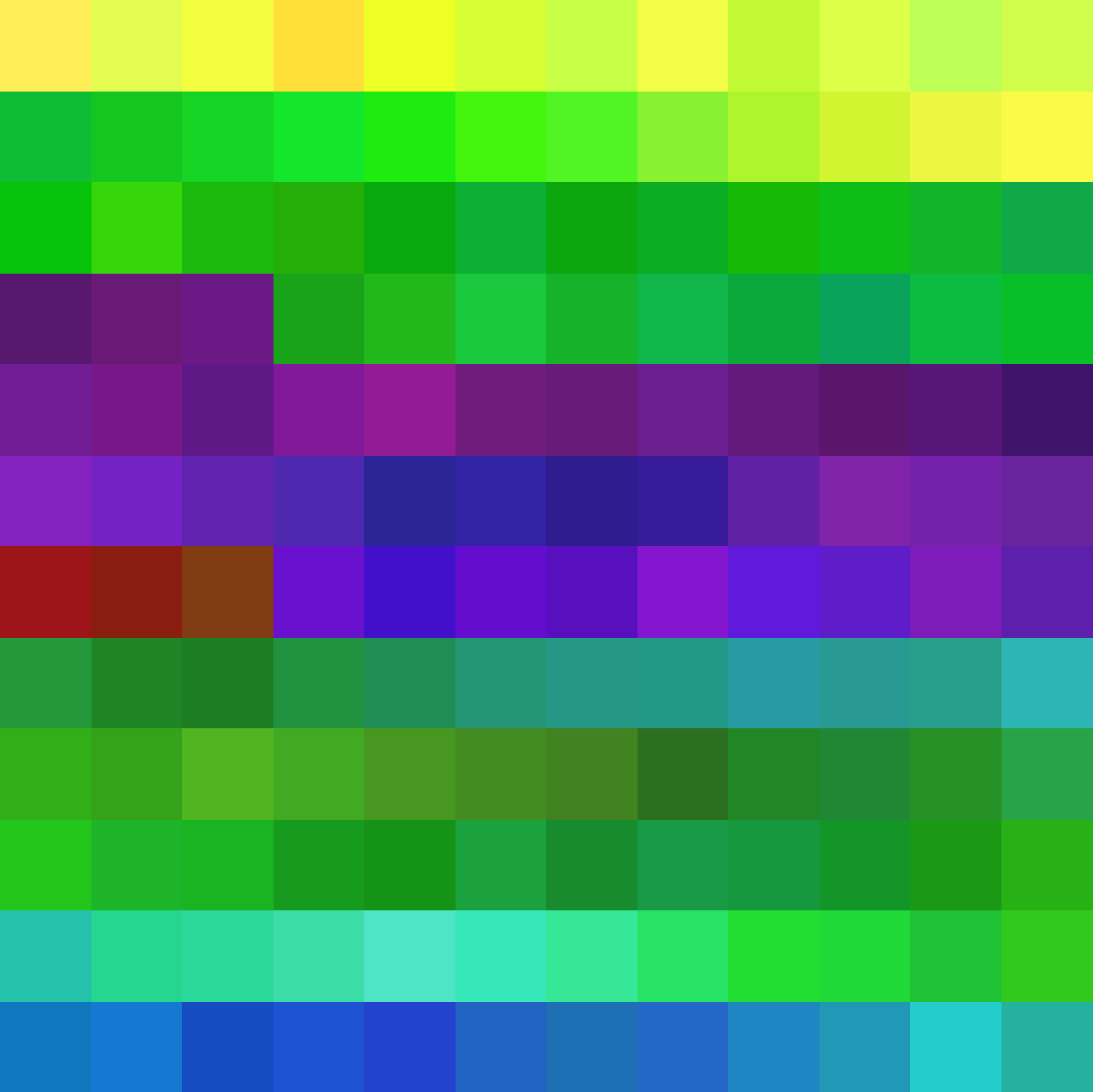
The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly red, and it also has quite some yellow, some green, a little bit of orange, and a little bit of lime in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly purple, and it also has quite some violet, some indigo, and a little bit of magenta in it.
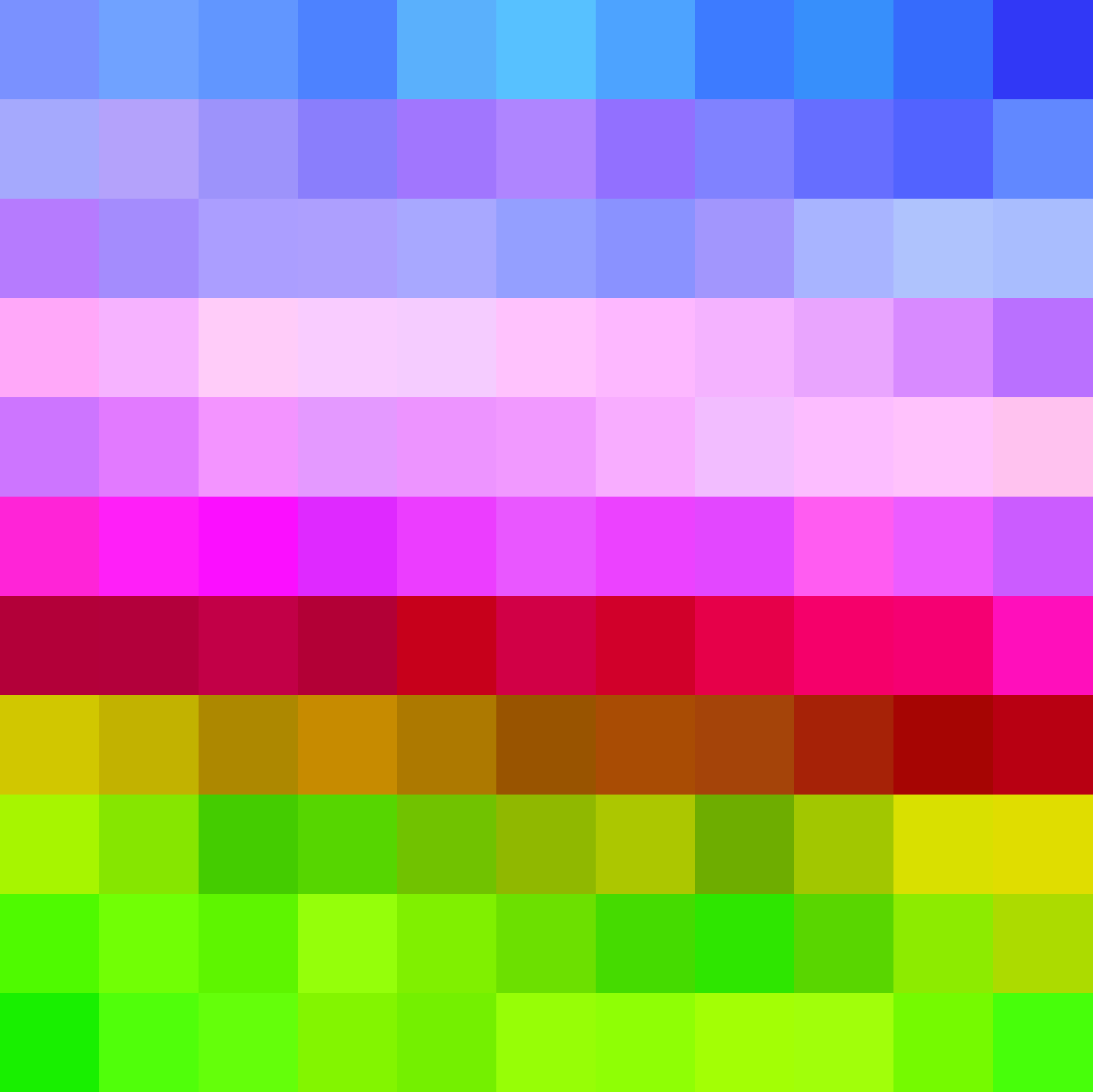
A very, very colourful grid of 121 blocks. It's mostly green, but it also has some blue, some magenta, some purple, a bit of indigo, a bit of rose, a little bit of yellow, a little bit of red, a little bit of orange, a little bit of lime, and a tiny bit of violet in it.

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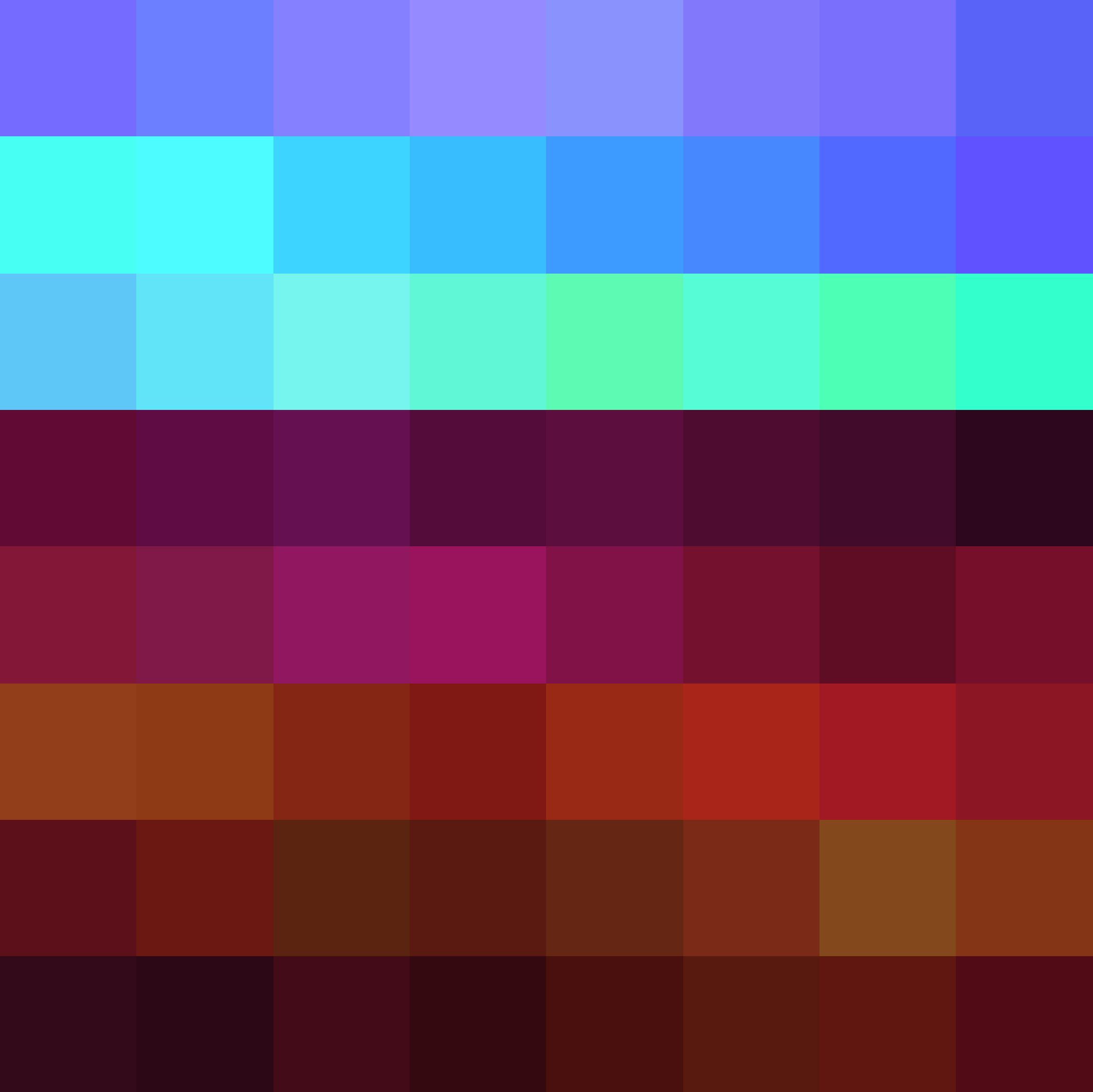
This very, very colourful gradient, generated in this 8 by 8 pixel grid, is mostly red, but it also has some rose, some blue, some cyan, some magenta, a bit of indigo, a bit of orange, and a little bit of green in it.

The gradient in this 5 by 5 pixel grid is mostly red, and it also has quite some magenta, quite some orange, and some rose in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, and it also has a little bit of lime, and a tiny bit of yellow in it.
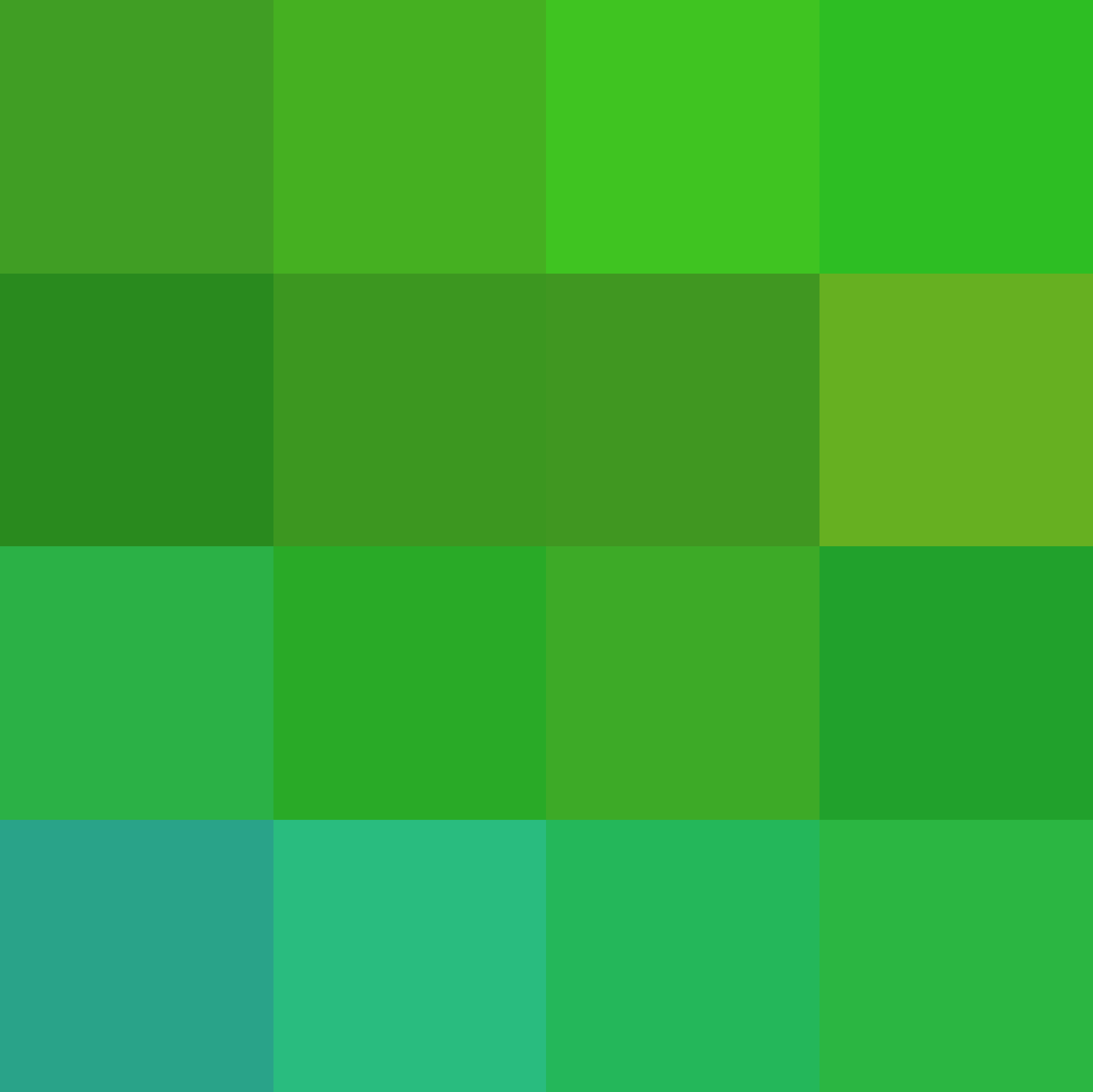
A two tone grid of 16 blocks. It's mostly green, and it also has a little bit of cyan in it.
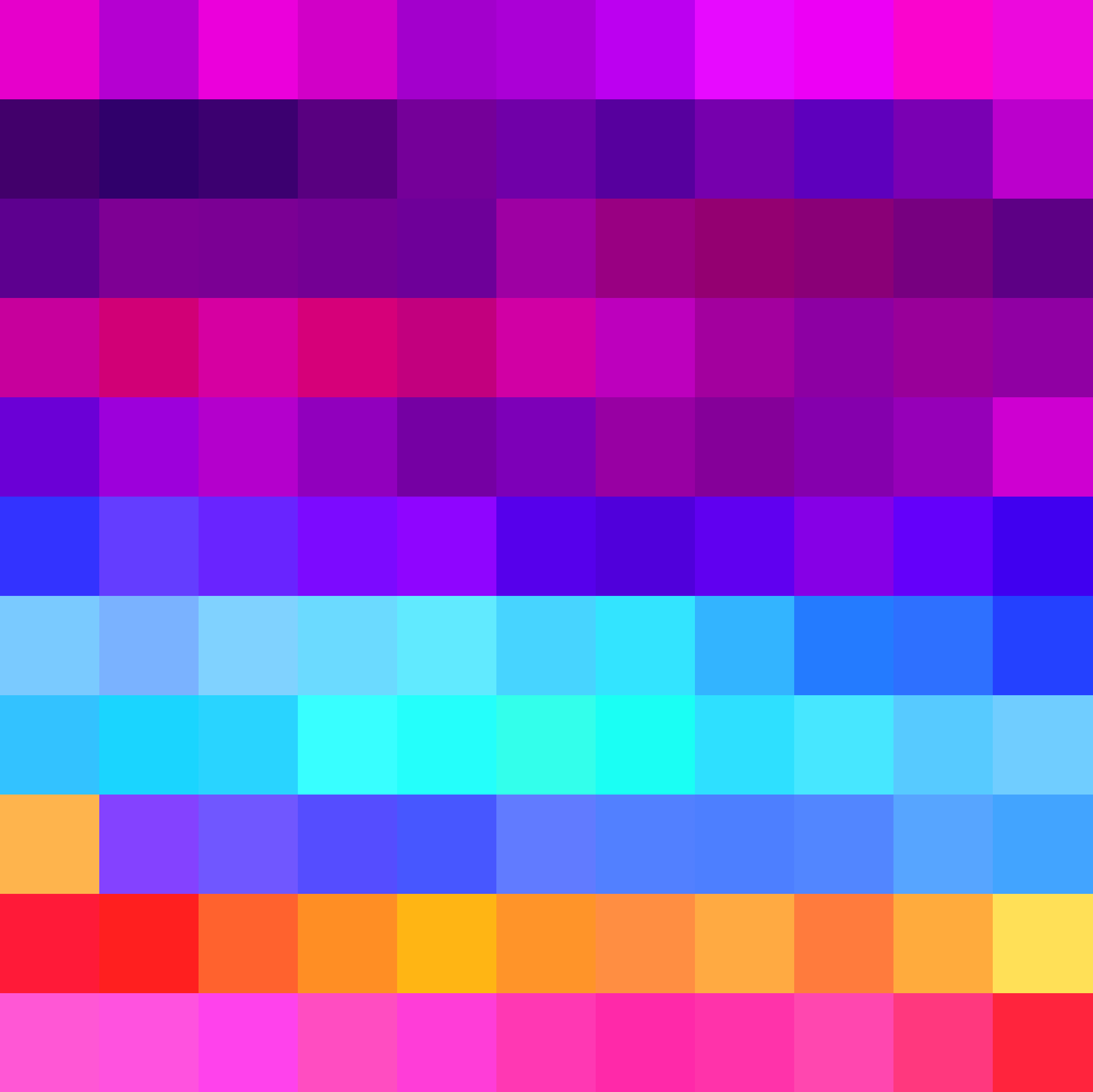
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly magenta, and it also has quite some purple, quite some red, a bit of violet, a bit of indigo, a little bit of orange, a little bit of rose, a little bit of yellow, and a tiny bit of blue in it.
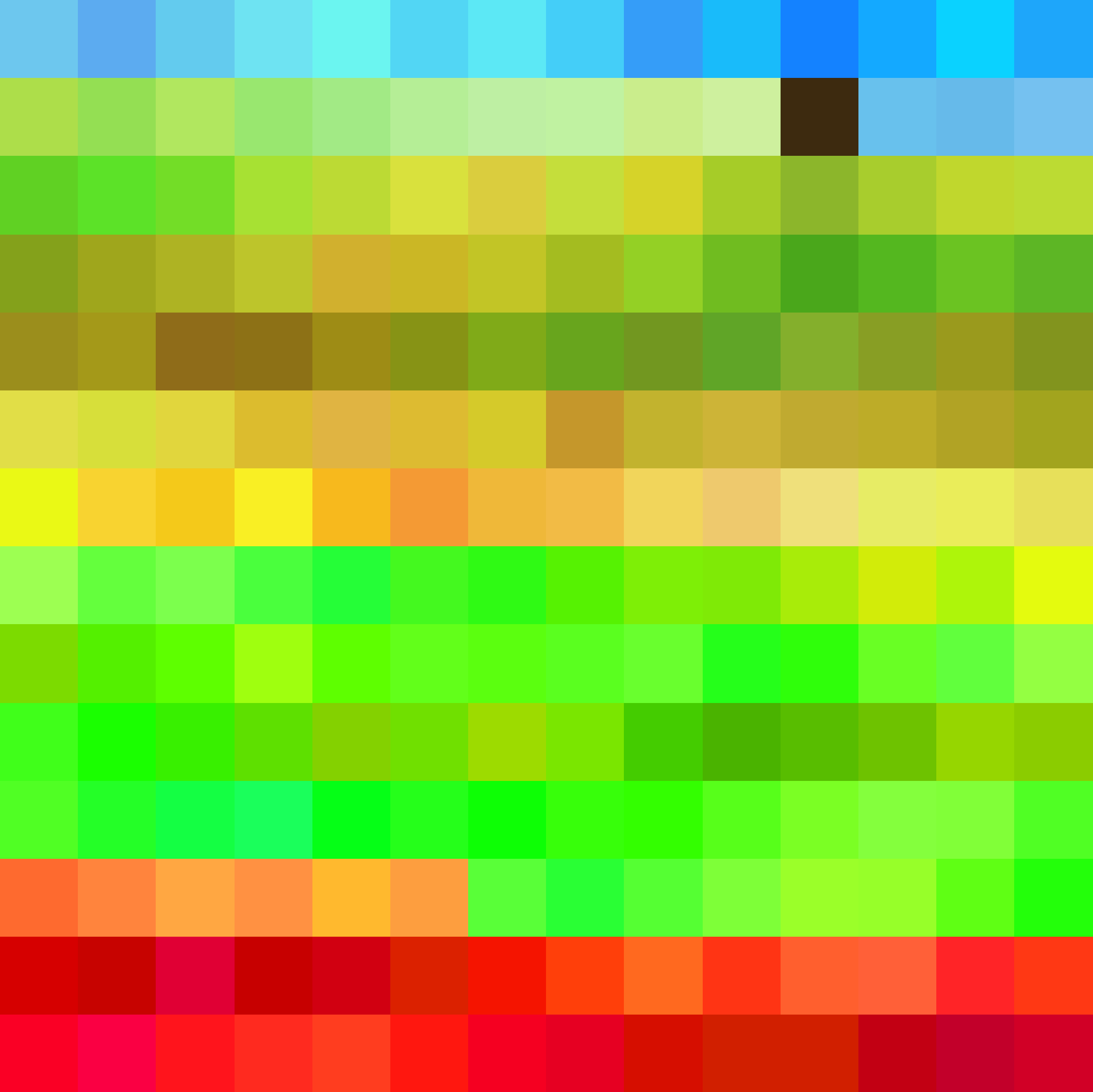
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some red, a bit of orange, a bit of lime, a little bit of blue, and a little bit of cyan in it.
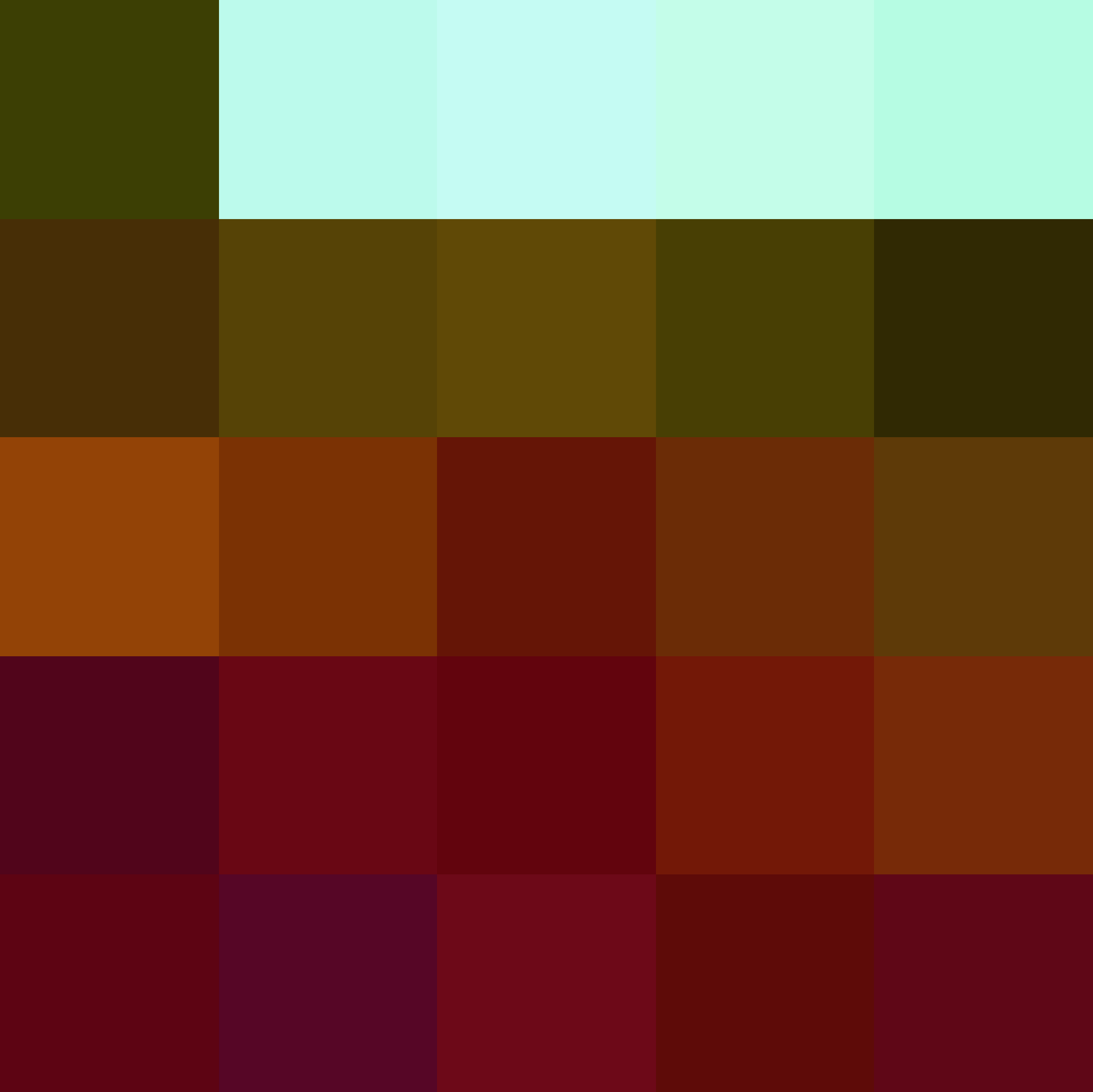
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some orange, some yellow, a bit of green, and a bit of cyan in it.

A very, very colourful grid of 121 blocks. It's mostly magenta, and it also has quite some purple, some blue, some red, a bit of cyan, a bit of violet, a bit of orange, a little bit of indigo, and a tiny bit of yellow in it.

The very colourful gradient in this 6 by 6 pixel grid is mostly red, but it also has quite some magenta, some orange, some rose, some purple, and a little bit of yellow in it.
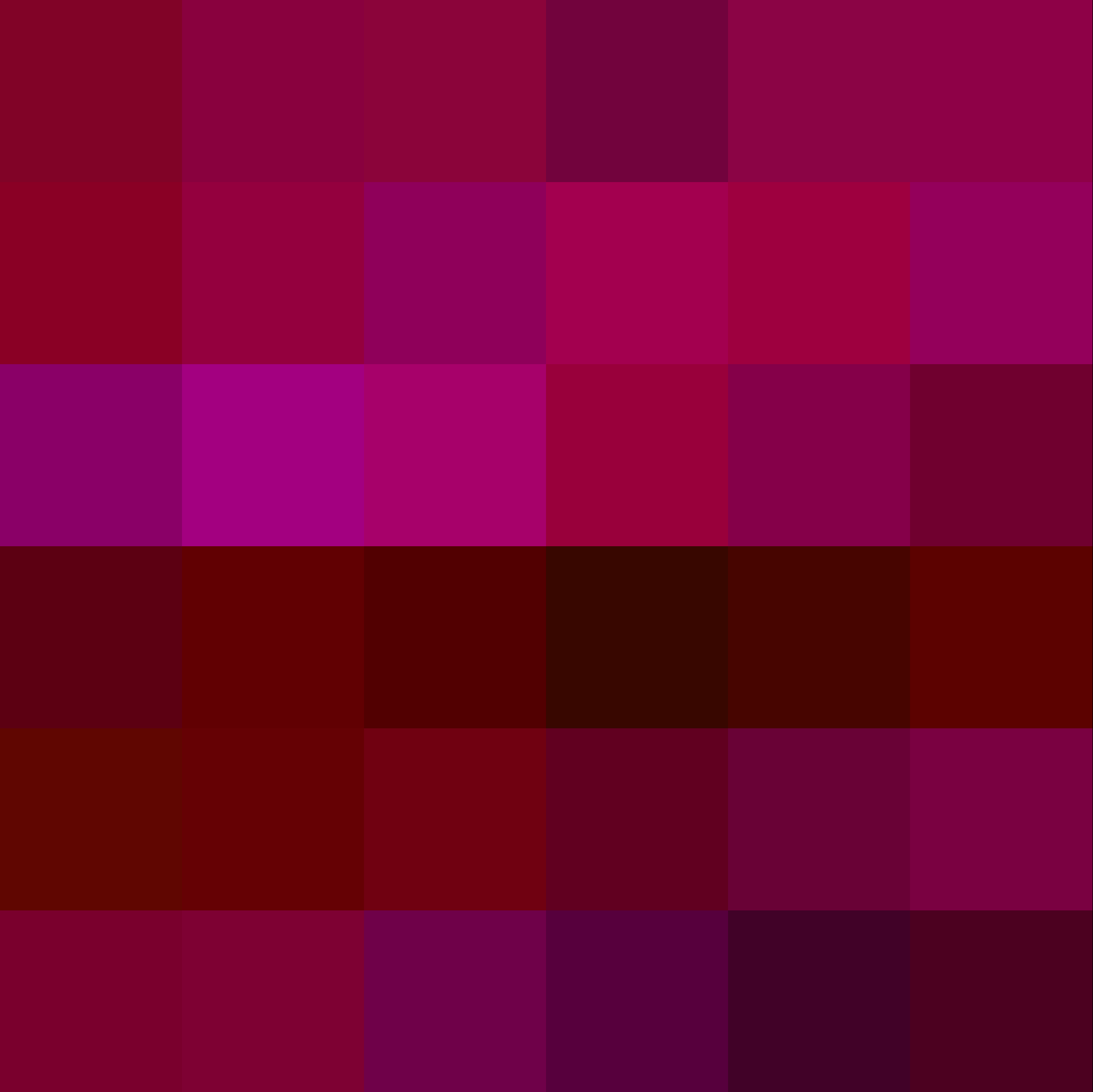
A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has some violet, some purple, some blue, some magenta, a little bit of orange, a little bit of yellow, and a tiny bit of rose in it.

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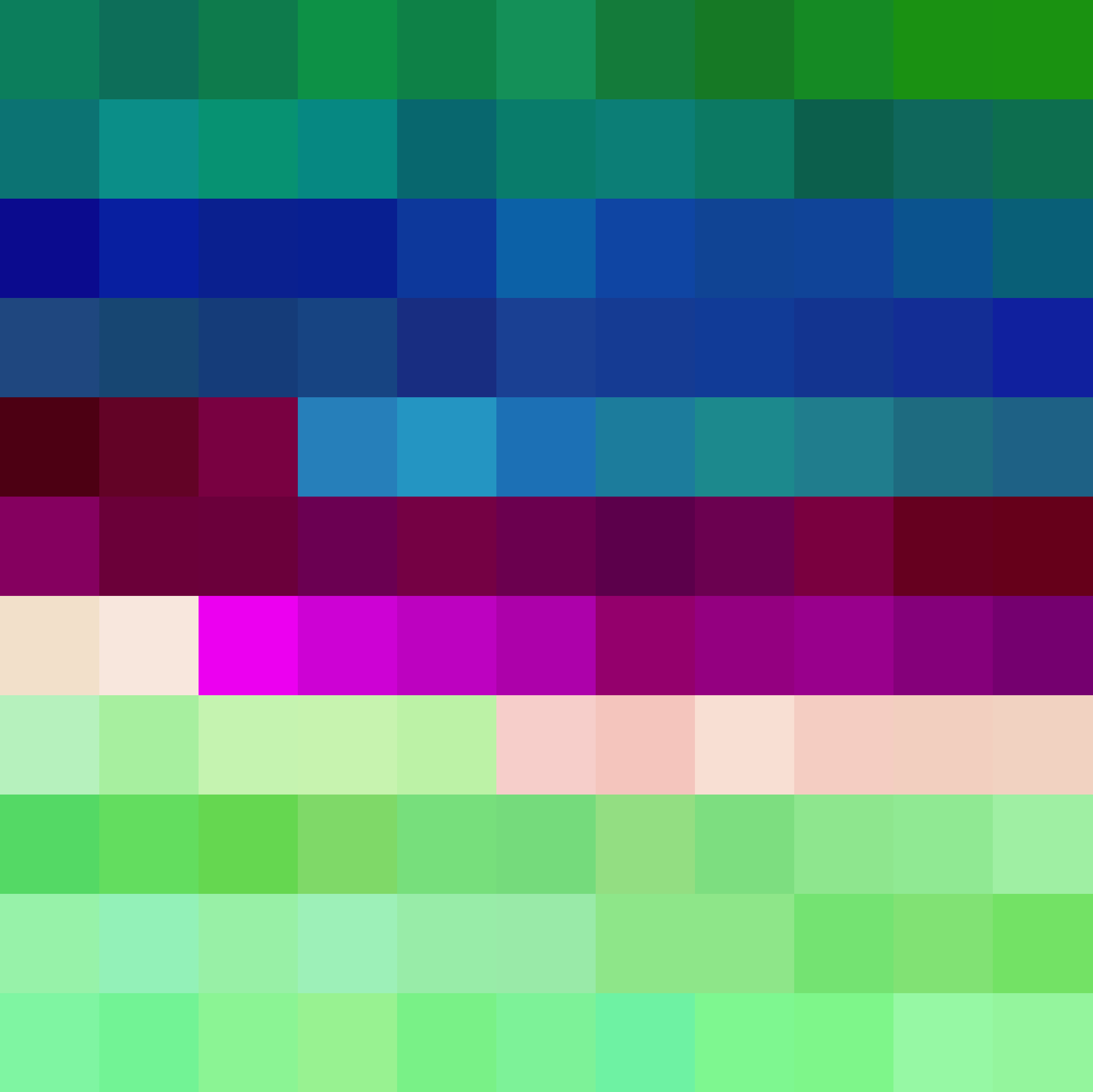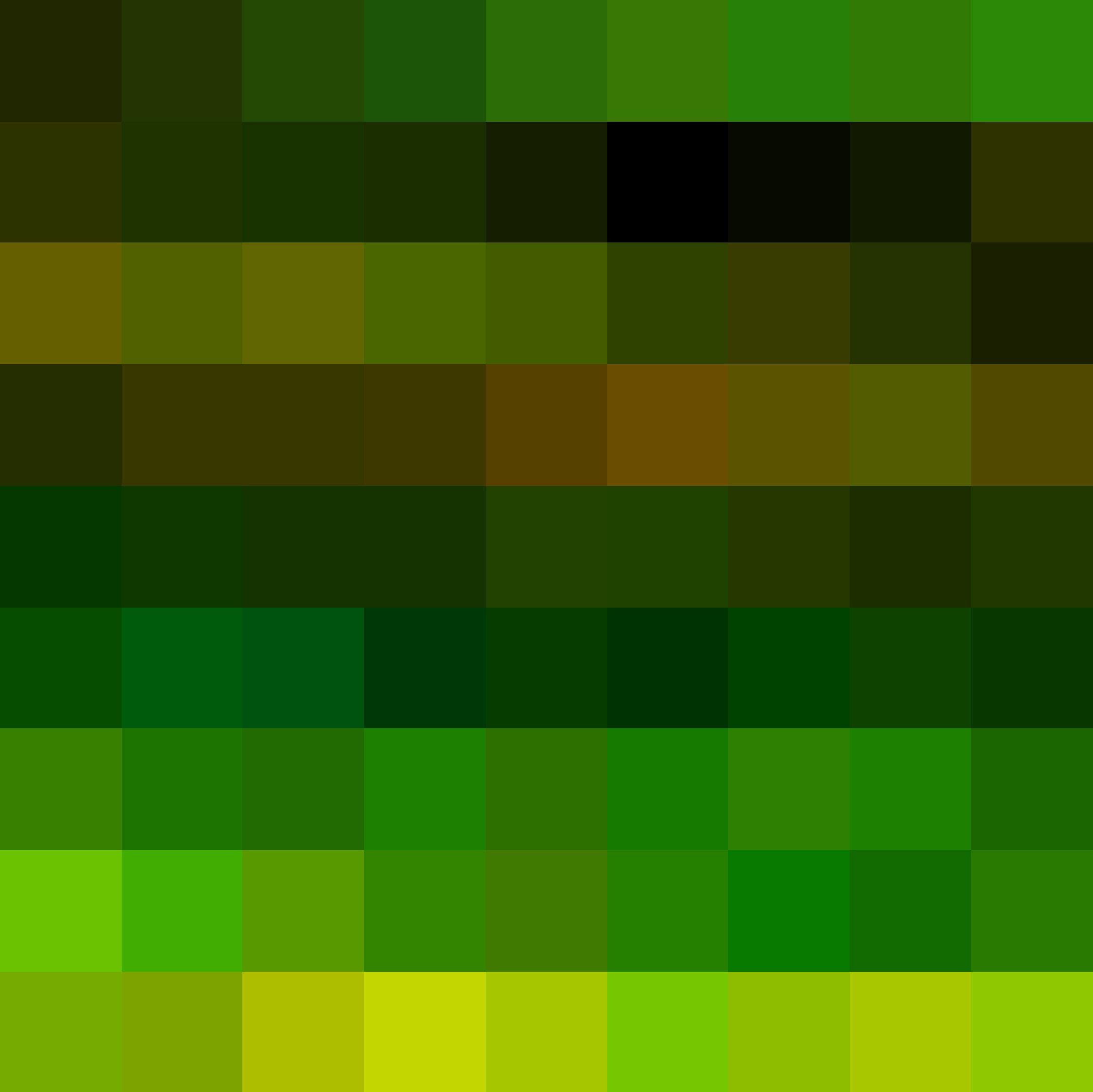
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some blue, some cyan, some magenta, a little bit of rose, a little bit of red, and a little bit of orange in it.

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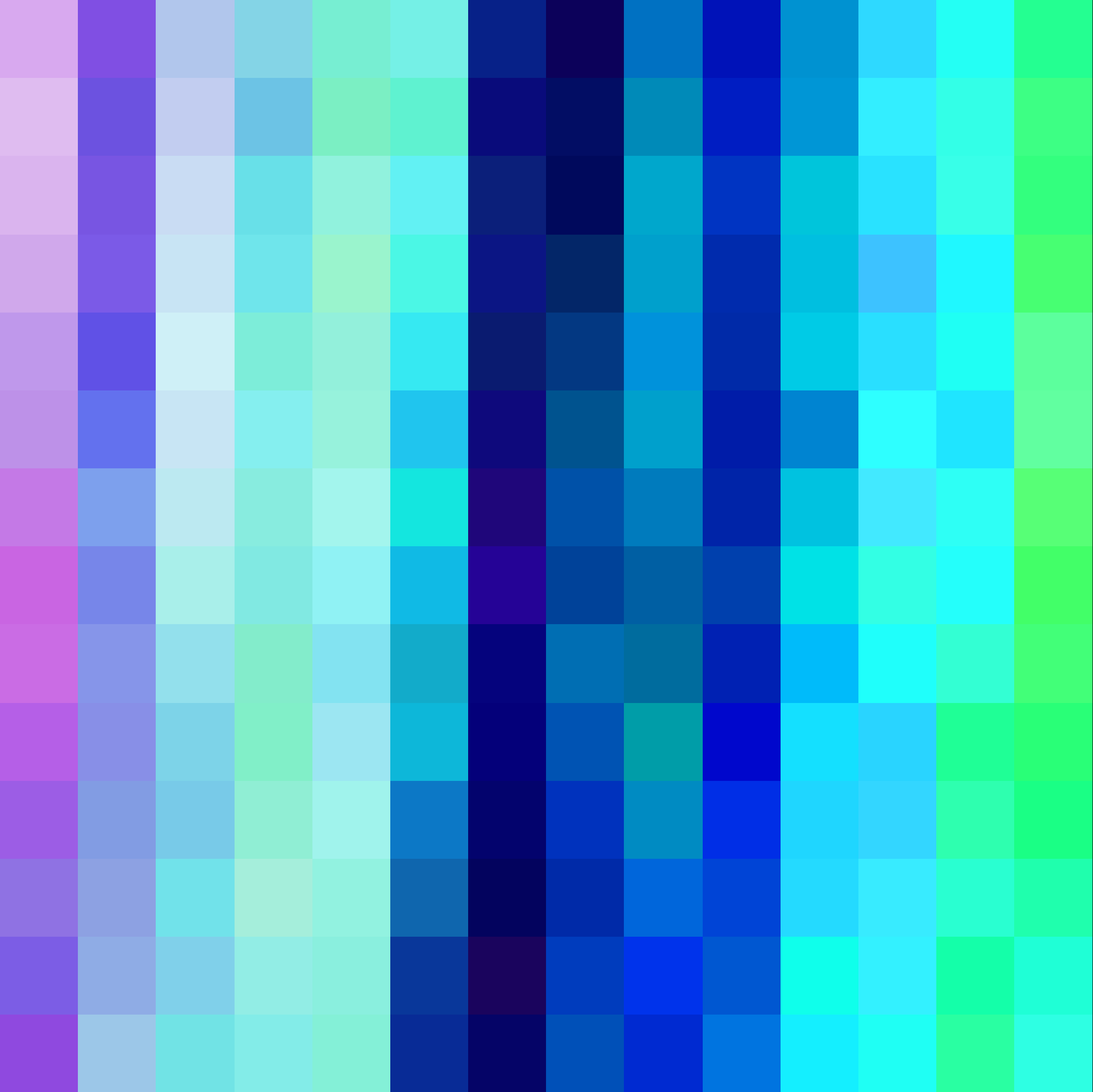
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly cyan, but it also has quite some blue, some green, a bit of indigo, a little bit of purple, and a tiny bit of violet in it.

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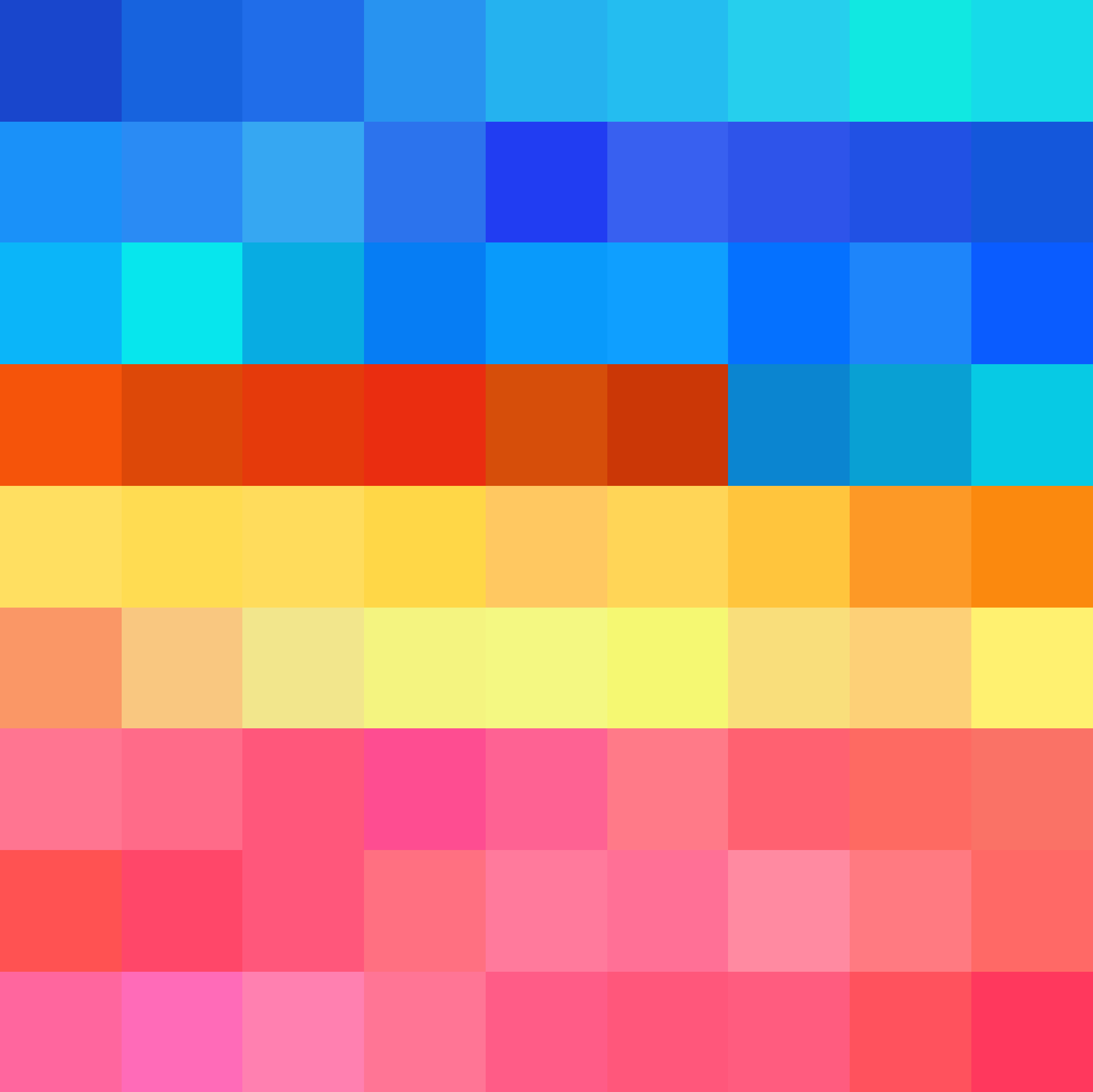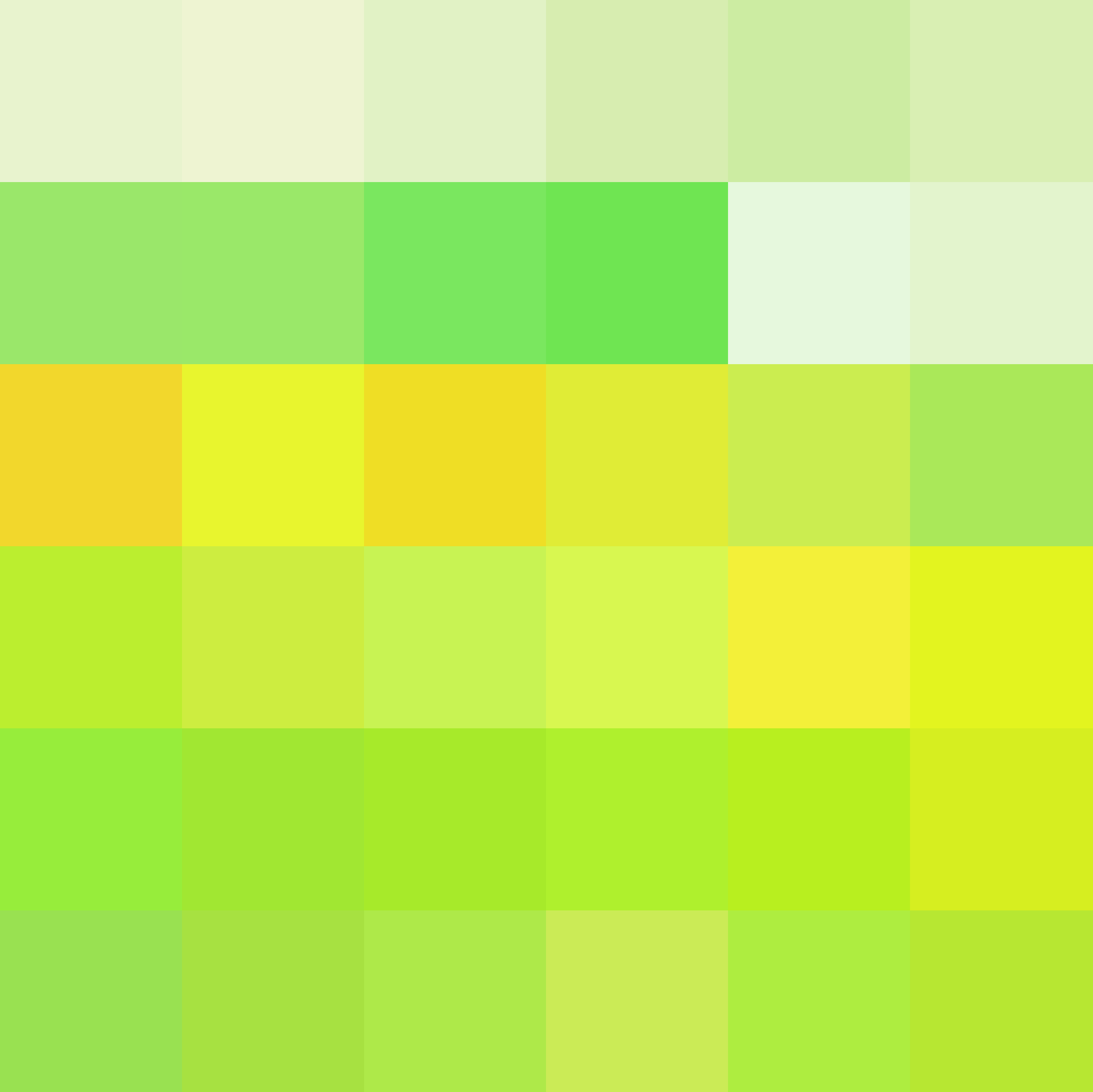
This colourful gradient, generated in this 9 by 9 pixel grid, is mostly red, and it also has quite some blue, some orange, some yellow, and a little bit of cyan in it.
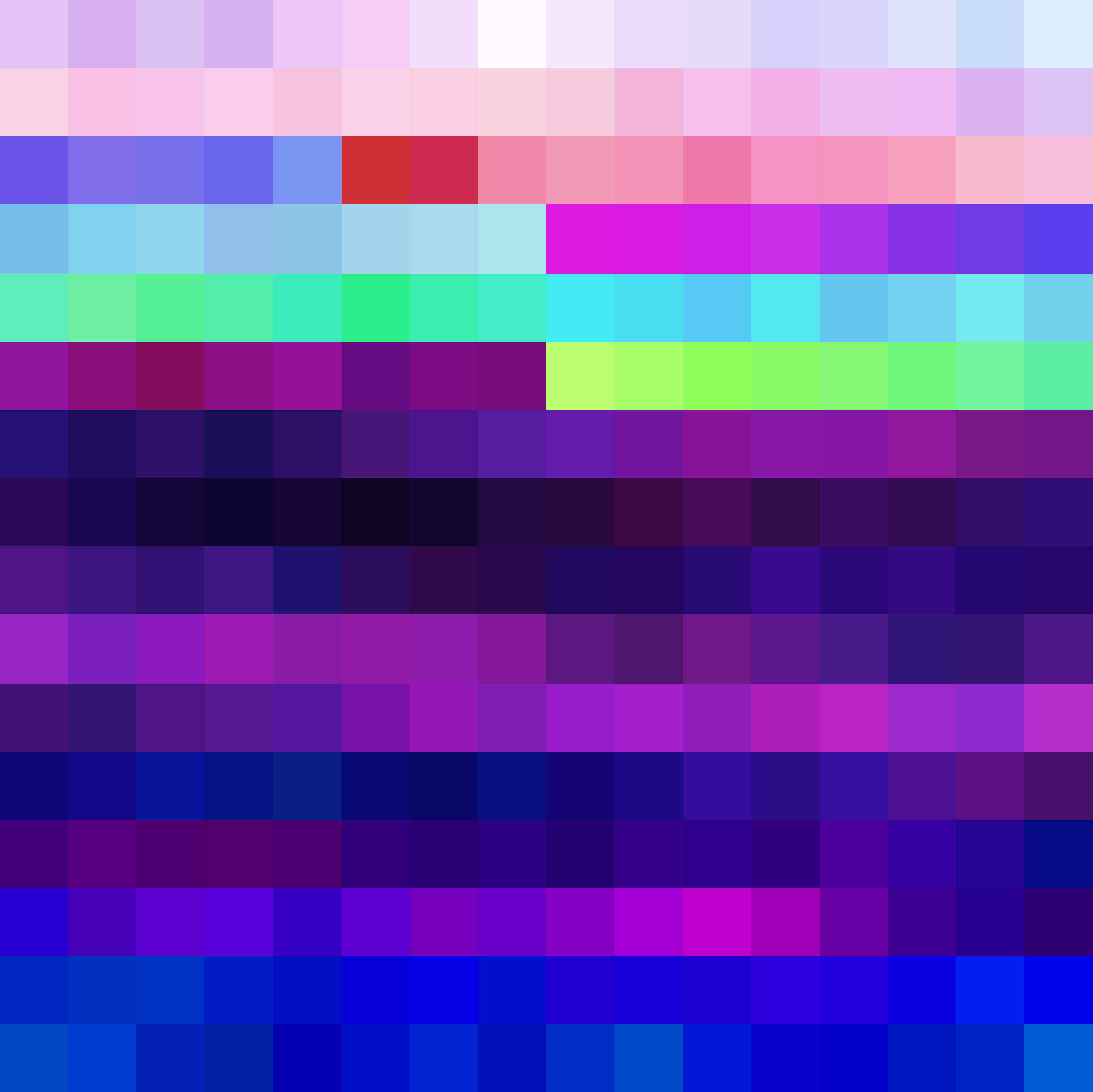
The very, very colourful gradient in this 16 by 16 pixel grid is mostly purple, but it also has quite some indigo, some blue, some violet, some magenta, a little bit of rose, a little bit of green, a little bit of cyan, and a tiny bit of red in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, but it also has some purple, some magenta, and a little bit of lime in it.

The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some lime, and quite some yellow in it.
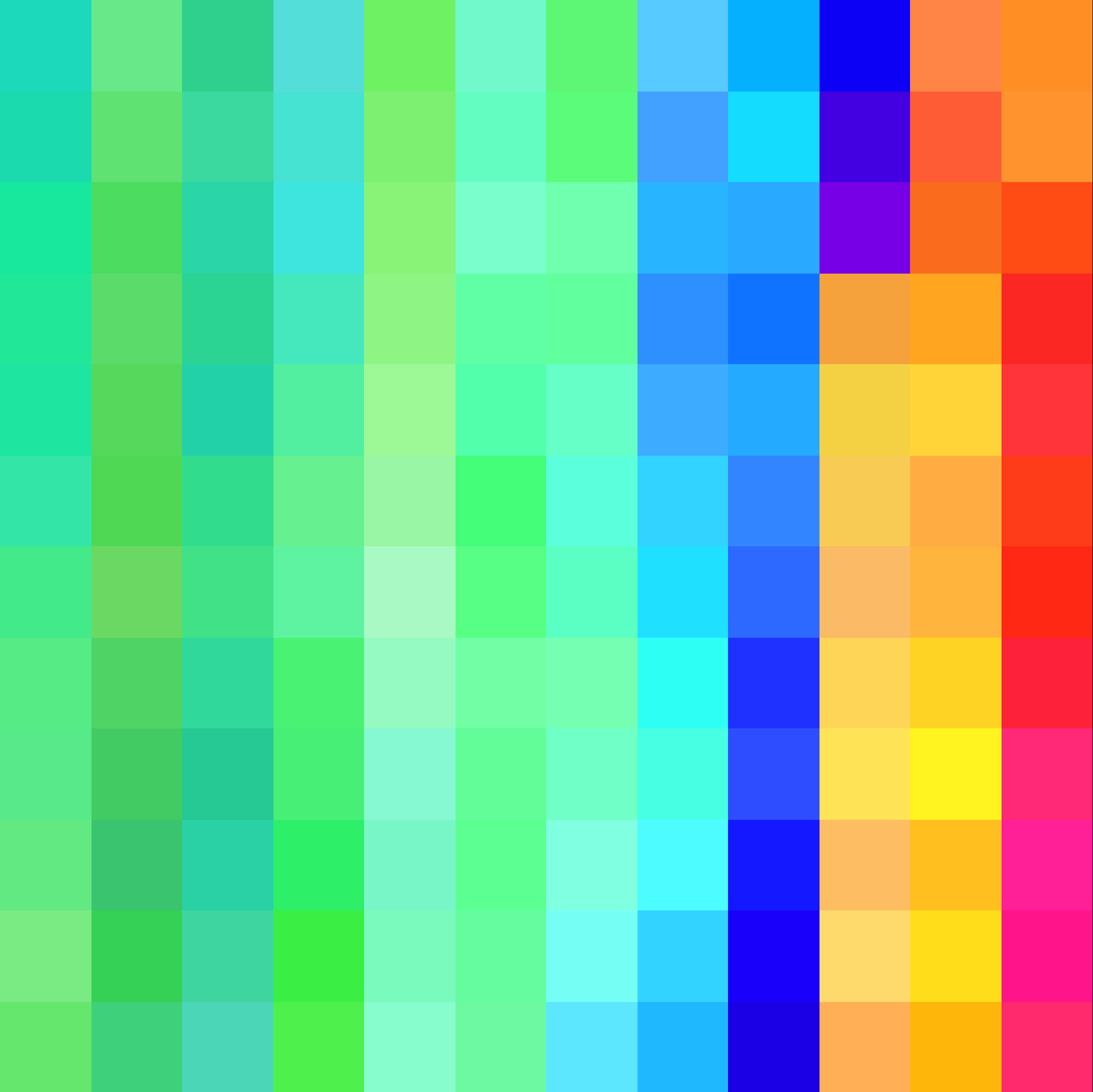
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some blue, a bit of red, a bit of purple, a bit of indigo, a bit of rose, a little bit of yellow, a little bit of green, a little bit of cyan, a tiny bit of violet, a tiny bit of lime, and a tiny bit of orange in it.
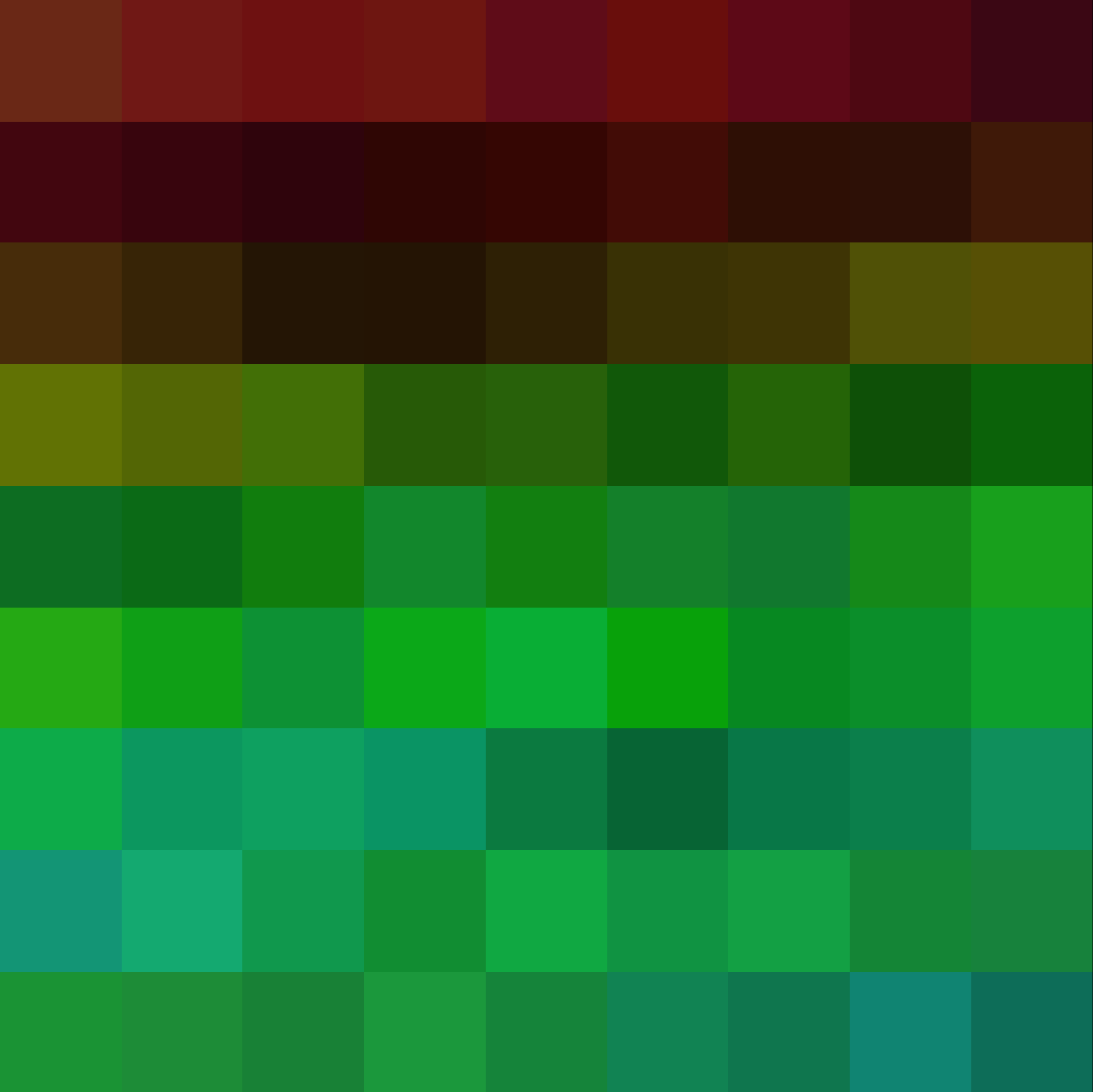
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some red, a bit of orange, a little bit of yellow, a little bit of cyan, and a tiny bit of lime in it.
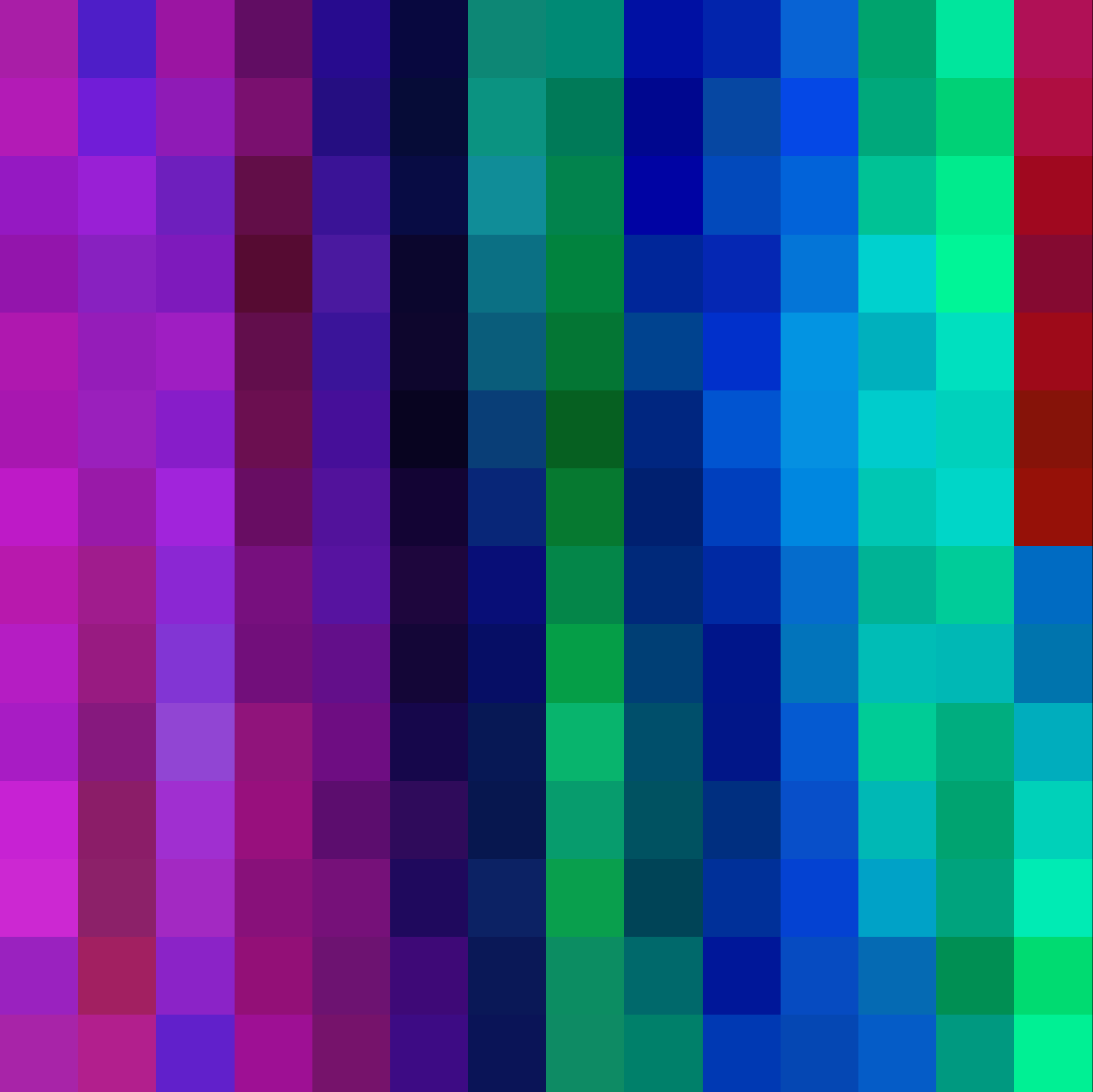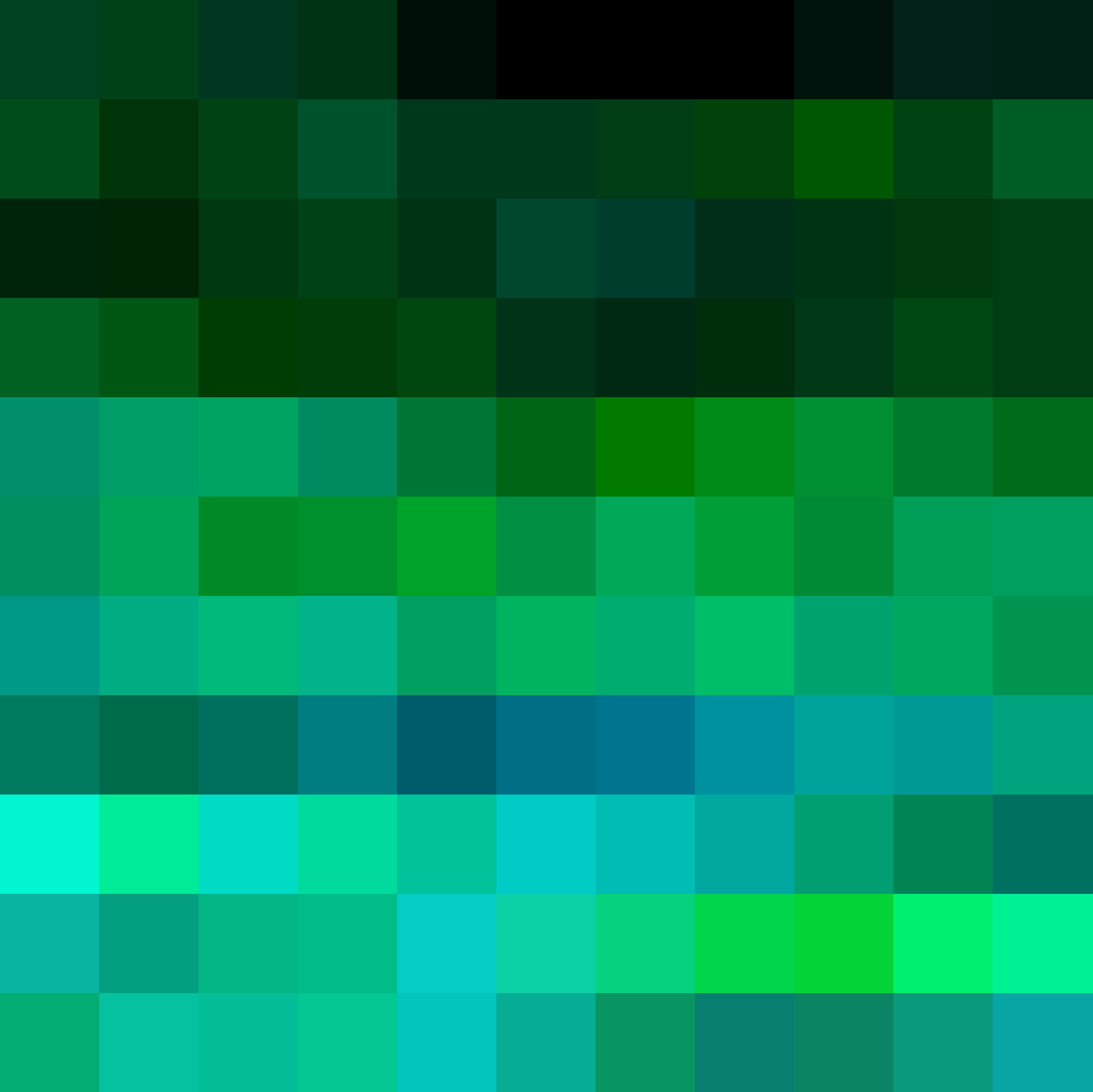
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has some magenta, some cyan, some green, some purple, a little bit of violet, a little bit of indigo, a little bit of red, and a tiny bit of rose in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some orange, a bit of blue, a bit of red, a little bit of yellow, a little bit of indigo, and a tiny bit of purple in it.
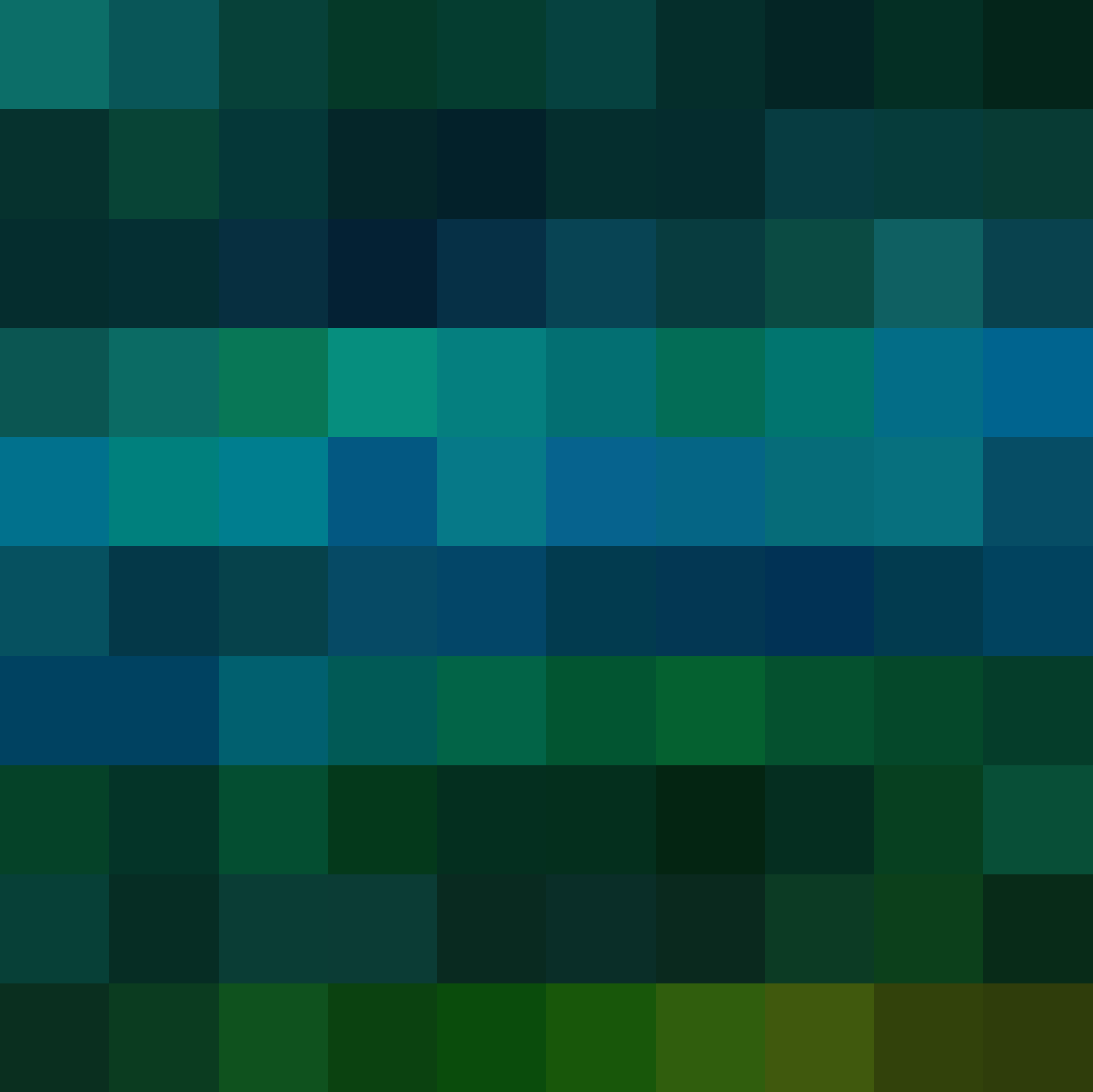
Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly magenta, but it also has some purple, some red, a little bit of rose, and a little bit of orange in it.

An 11 by 11 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has quite some cyan in it.

A grid of 81 blocks. It's mostly orange, but it also has a lot of red, and a bit of yellow in it.

This gradient, generated in this 10 by 10 pixel grid, is mostly cyan, but it also has quite some green, some blue, and a tiny bit of lime in it.

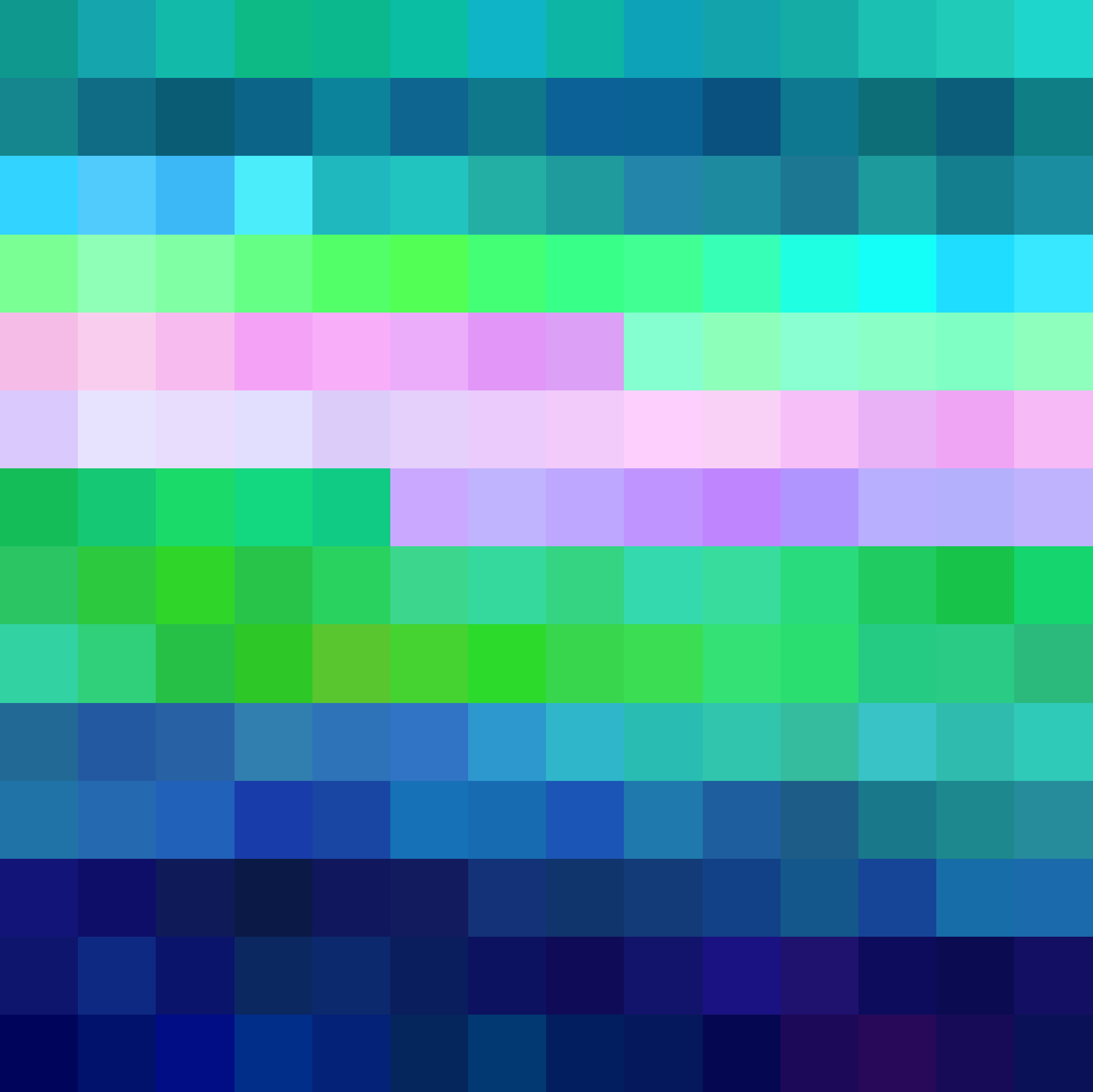An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some orange, some lime, a bit of green, and a tiny bit of red in it.
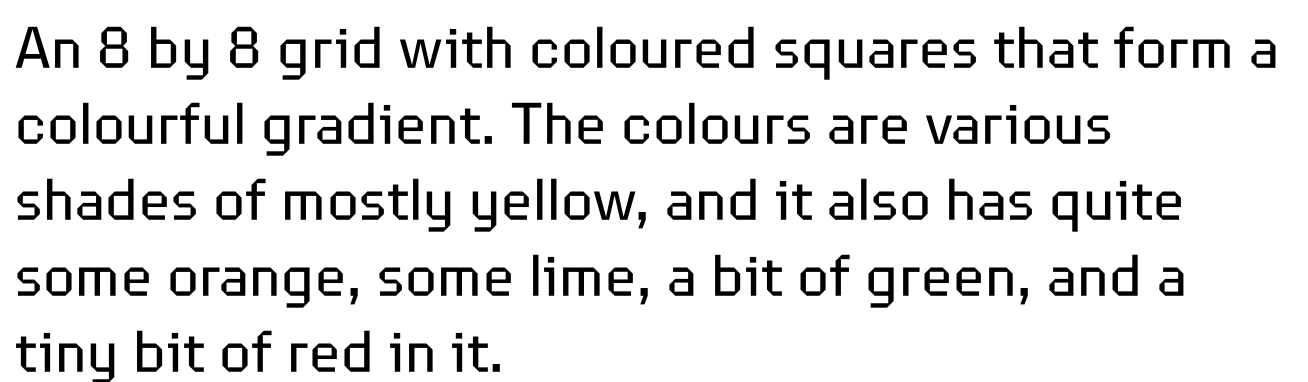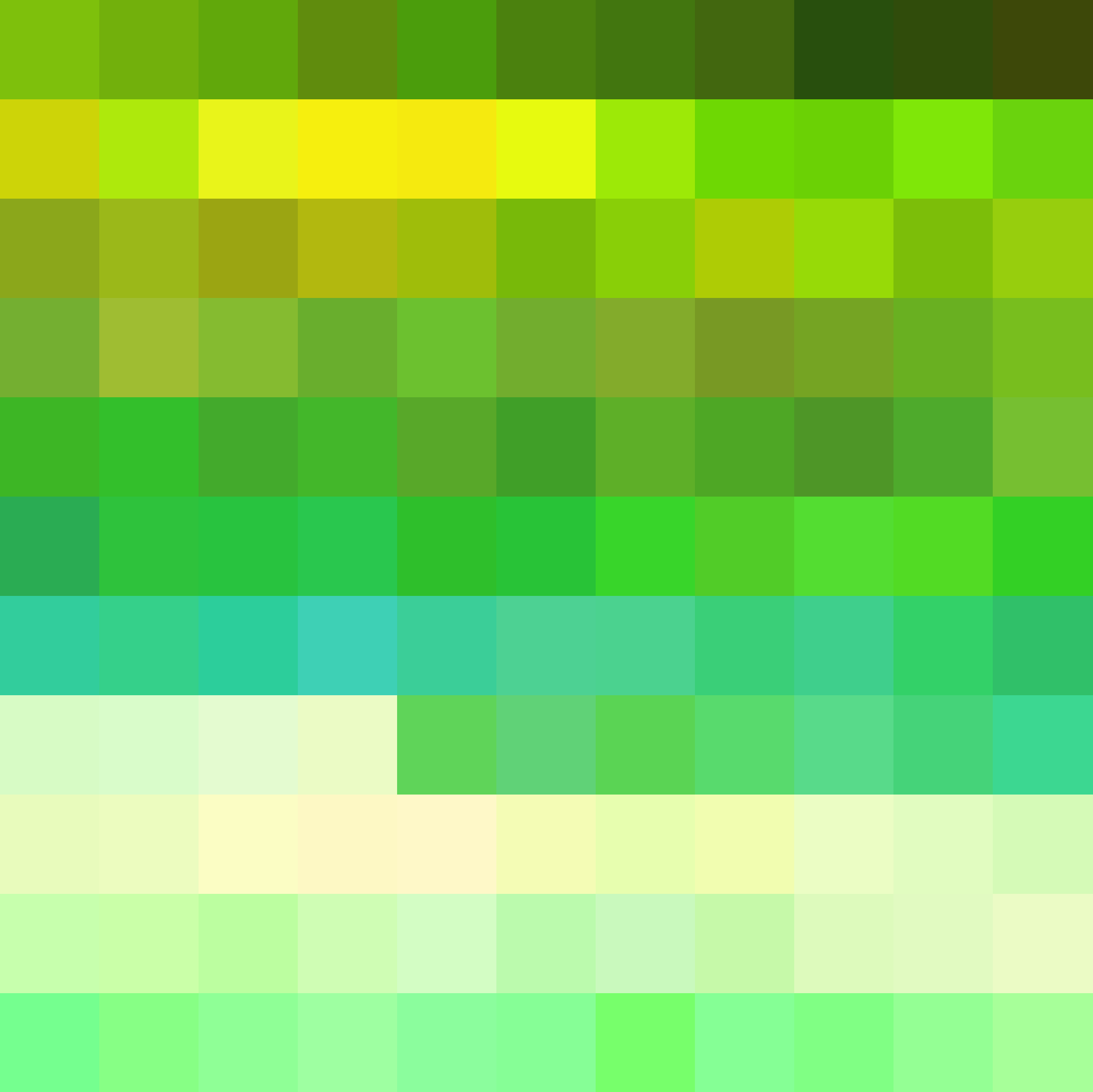
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has quite some green, quite some cyan, a bit of indigo, a little bit of magenta, a little bit of purple, and a little bit of violet in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some indigo, some rose, some purple, some red, a bit of violet, a little bit of blue, and a little bit of orange in it.
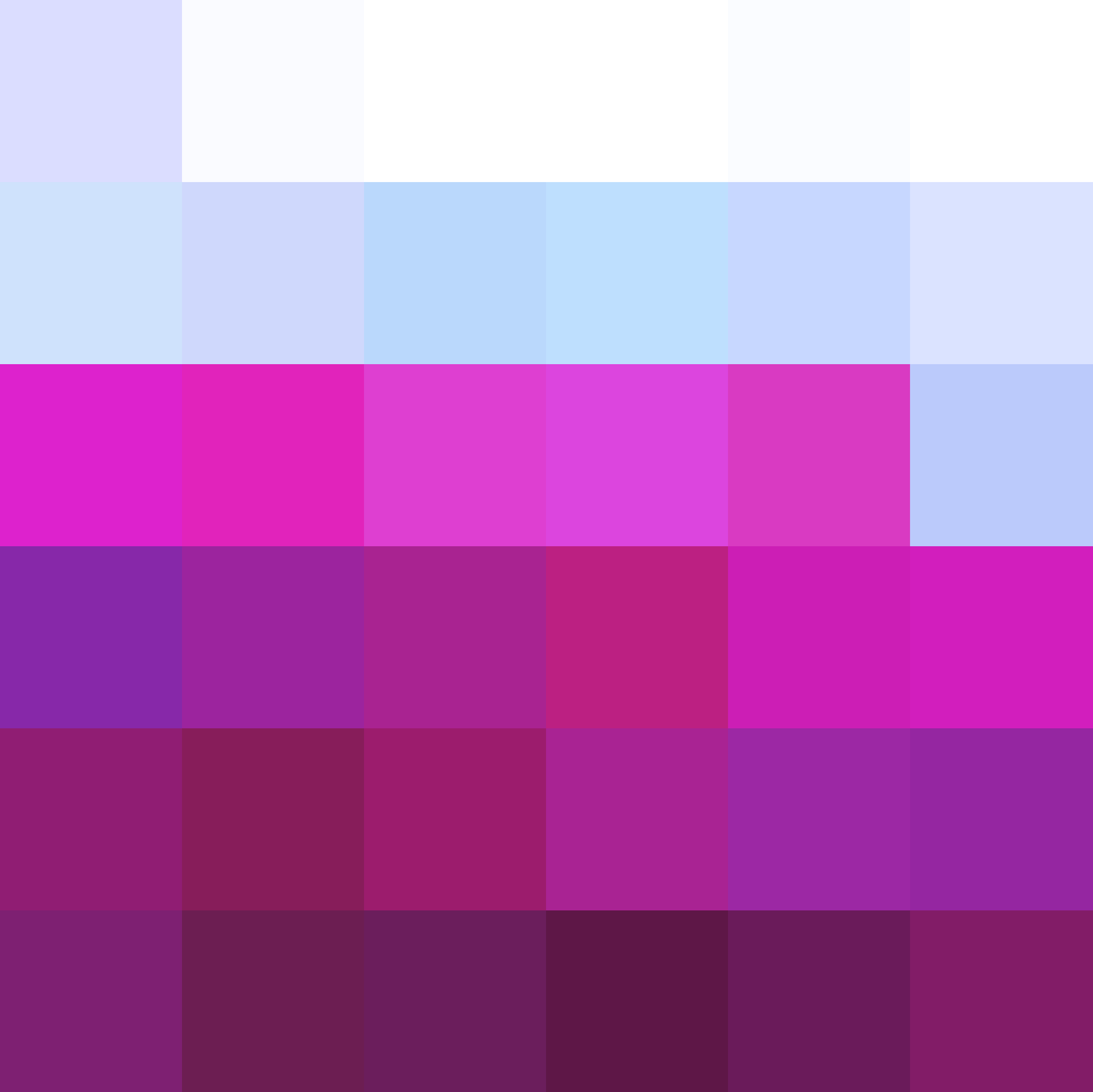
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some blue, and a little bit of purple in it.
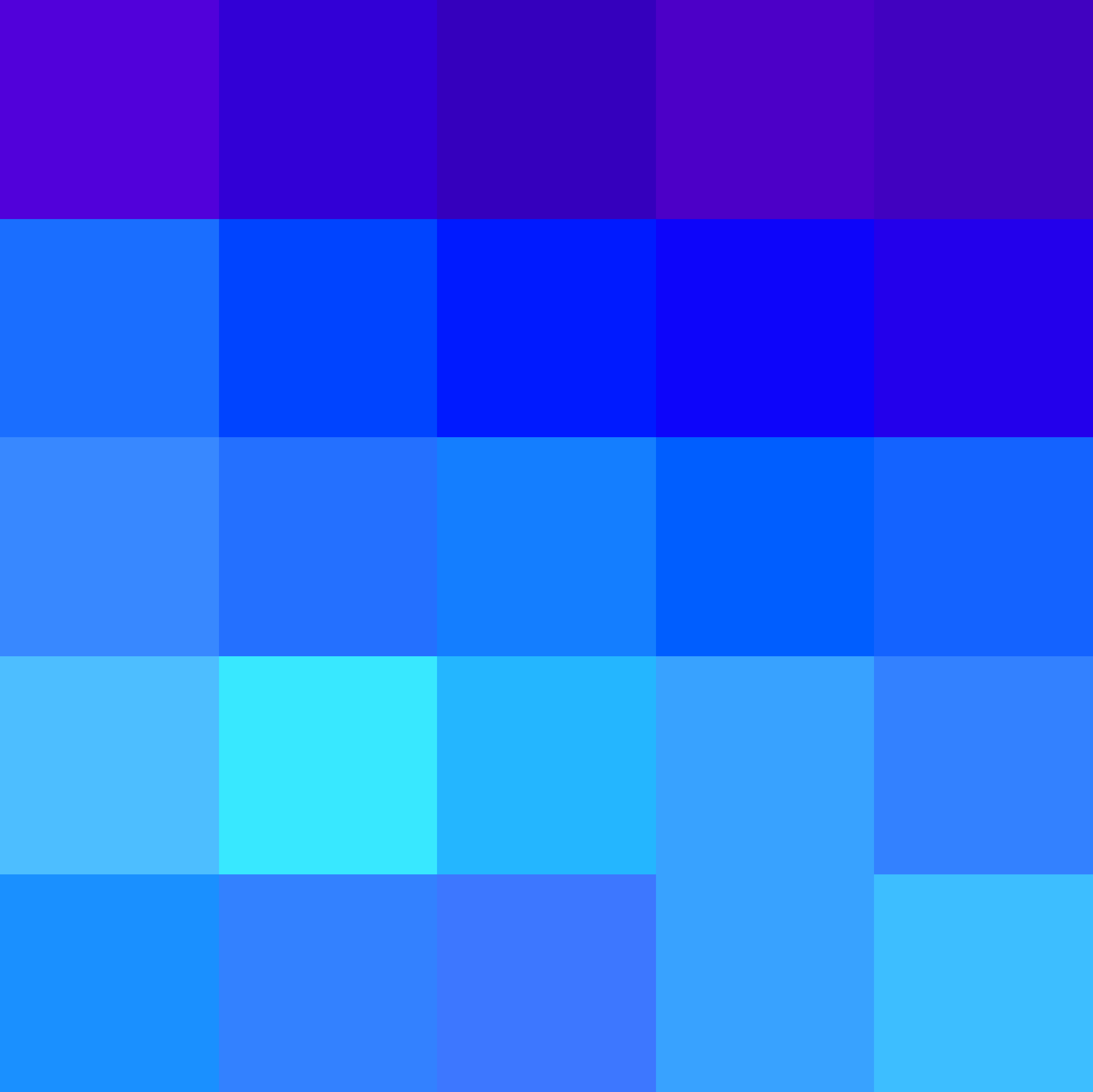
The gradient in this 11 by 11 pixel grid is mostly green, but it also has some lime, some yellow, and a tiny bit of cyan in it.

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

A 7 by 7 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some blue, some purple, a bit of indigo, a little bit of cyan, a little bit of violet, a little bit of magenta, and a tiny bit of orange in it.
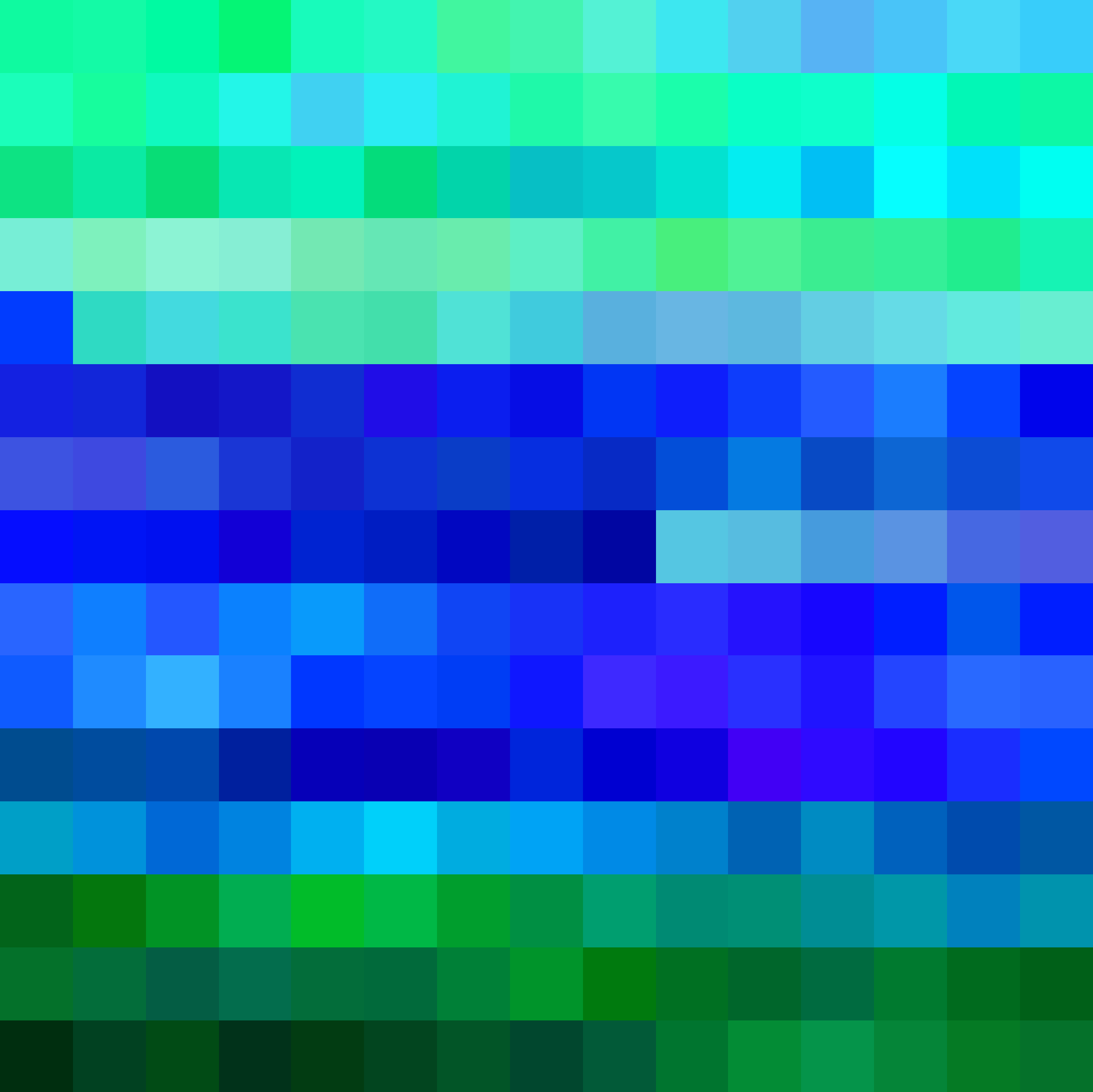
This gradient, generated in this 5 by 5 pixel grid, is mostly blue, and it also has quite some indigo, a bit of violet, and a little bit of cyan in it.
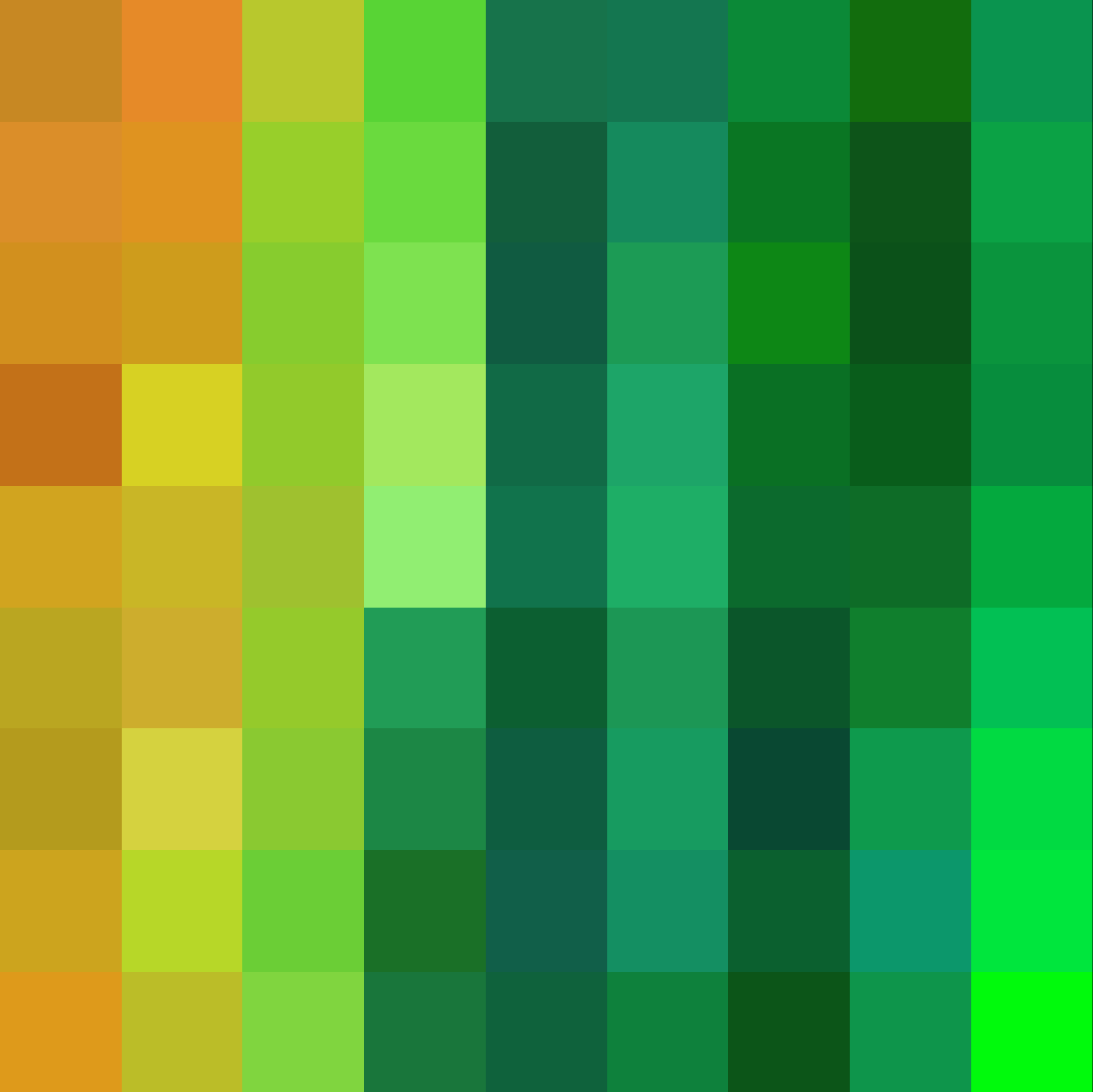
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some orange, some yellow, and a tiny bit of lime in it.

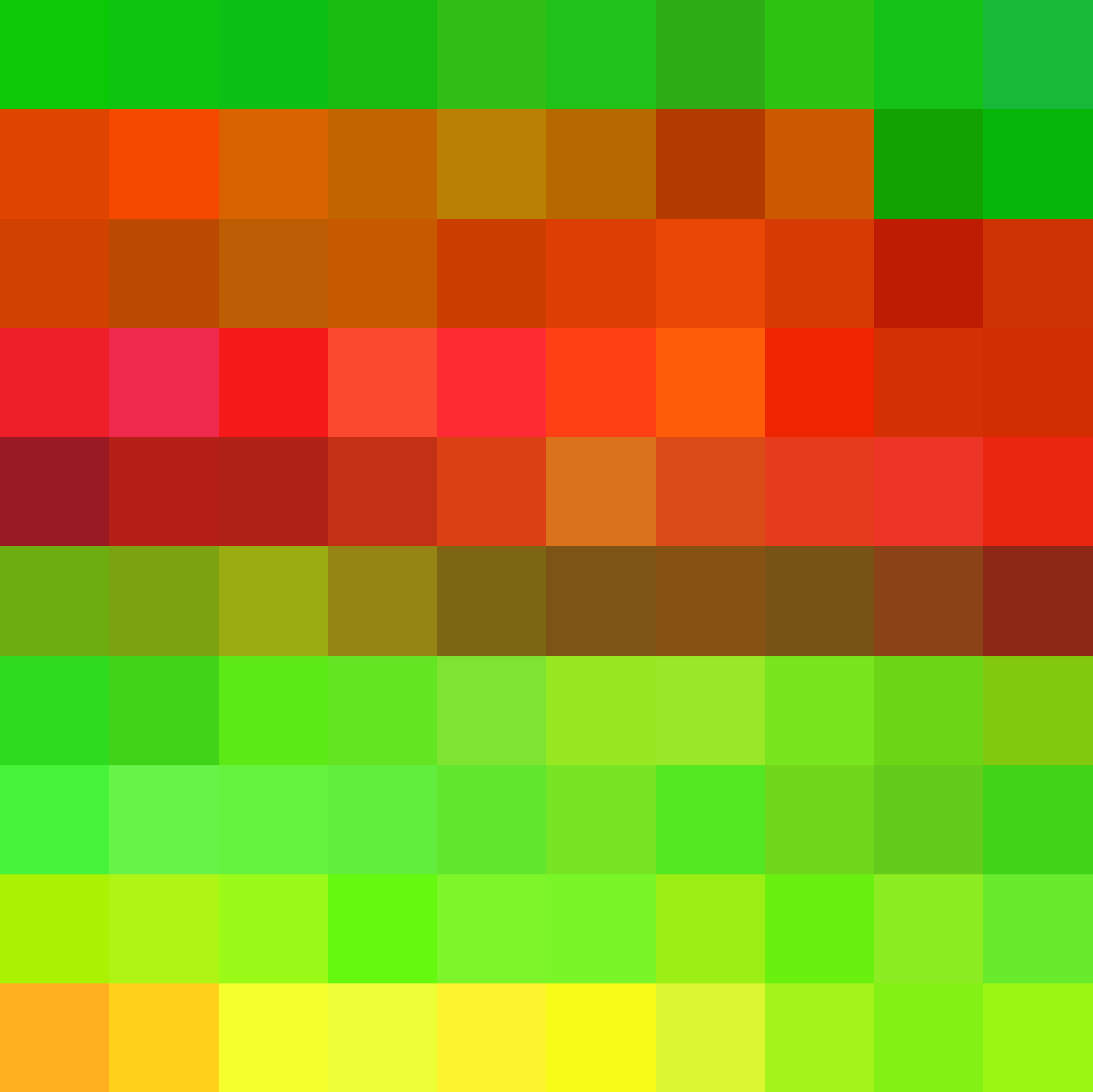The very, very colourful gradient in this 6 by 6 pixel grid is mostly magenta, and it also has quite some orange, some yellow, some purple, a bit of red, a little bit of rose, a little bit of lime, and a little bit of green in it.

A grid with 225 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, quite some cyan, and a bit of indigo in it.
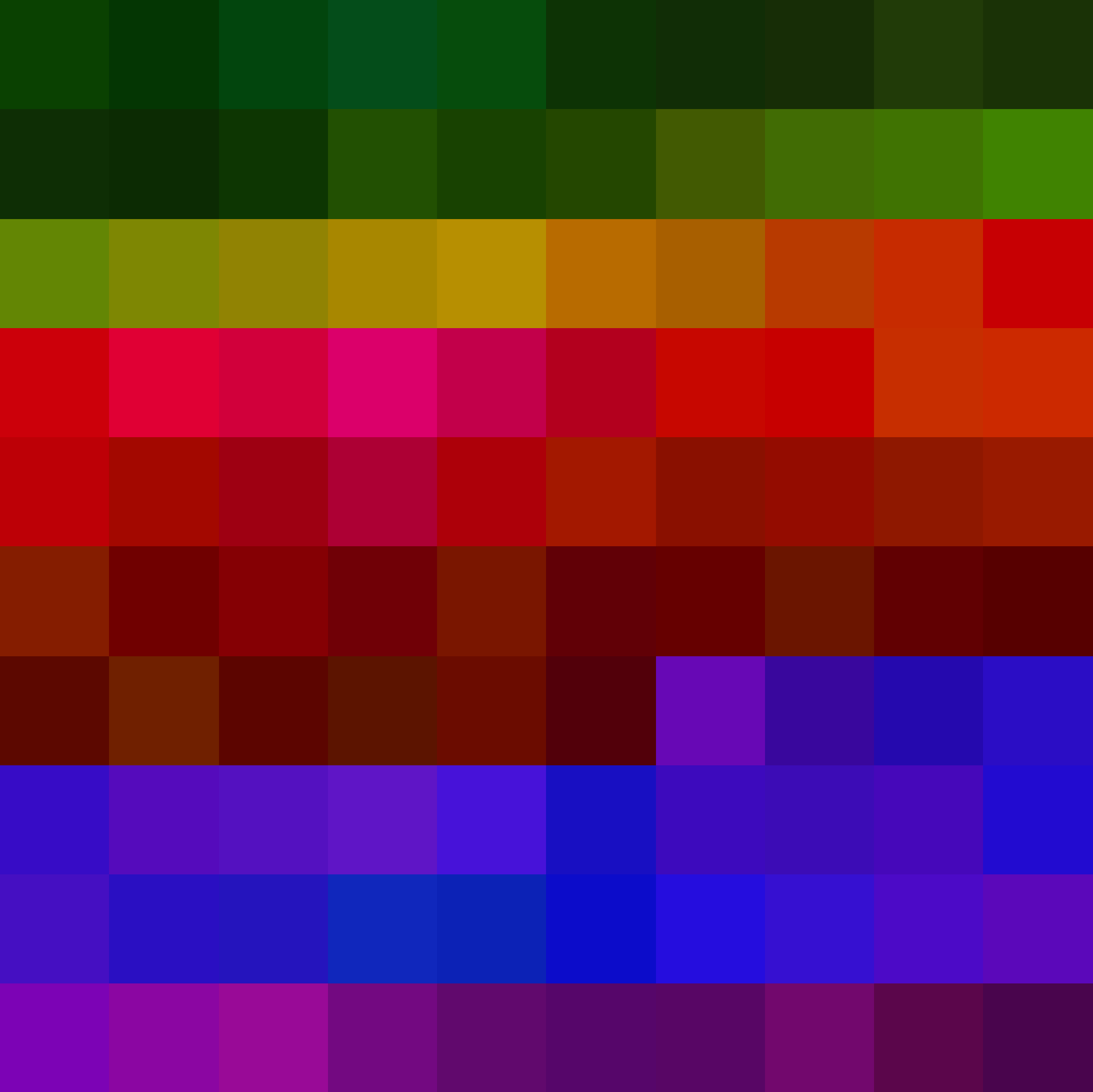
This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, and it also has some green, some indigo, a bit of magenta, a little bit of violet, a little bit of yellow, a little bit of orange, a little bit of purple, a little bit of blue, and a tiny bit of lime in it.

The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly green, but it also has quite some orange, quite some red, a bit of yellow, and a little bit of lime in it.
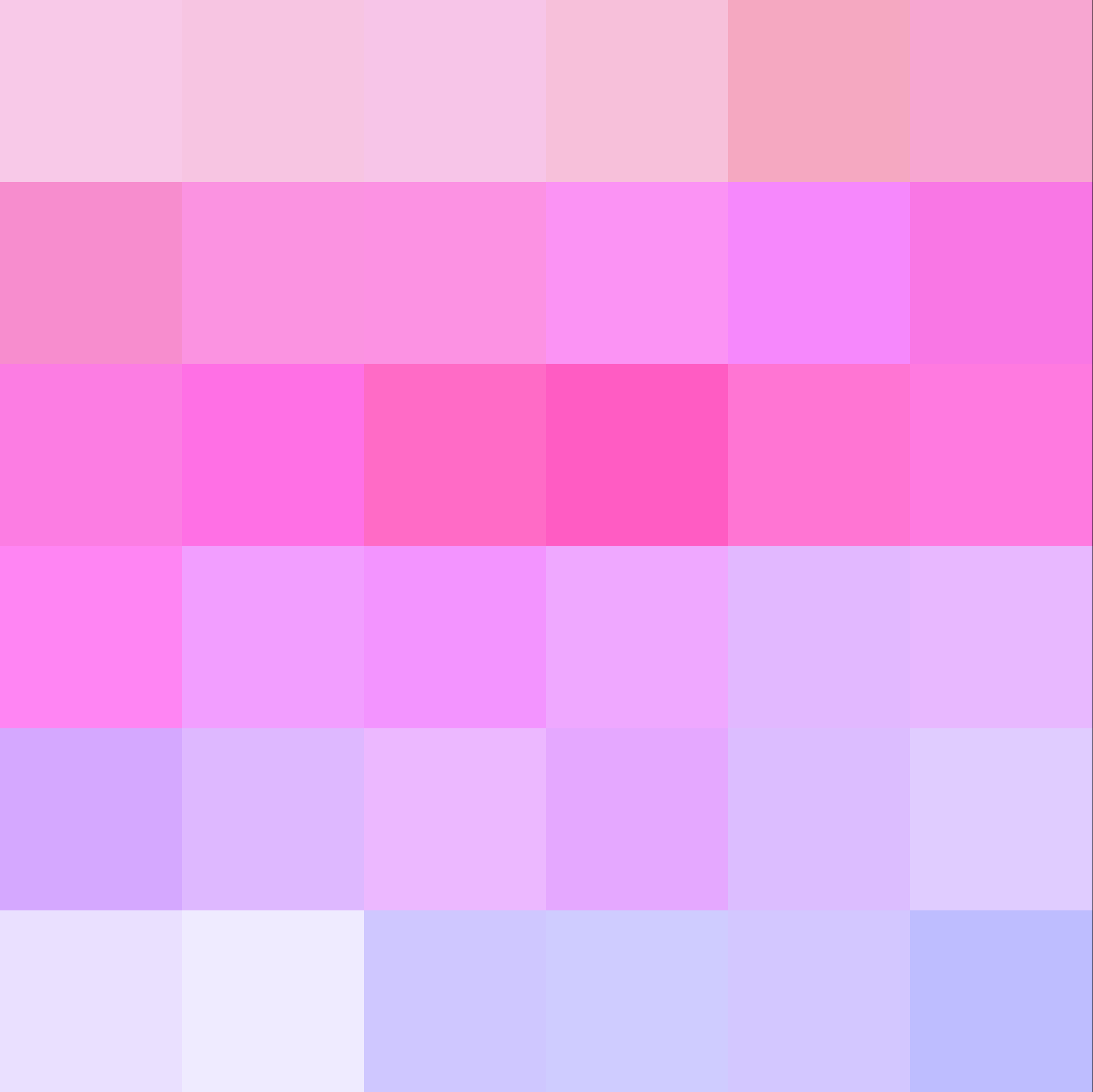
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly magenta, and it also has some purple, some indigo, a bit of rose, and a little bit of violet in it.

A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a bit of lime in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly red, but it also has quite some rose, a bit of orange, and a bit of magenta in it.
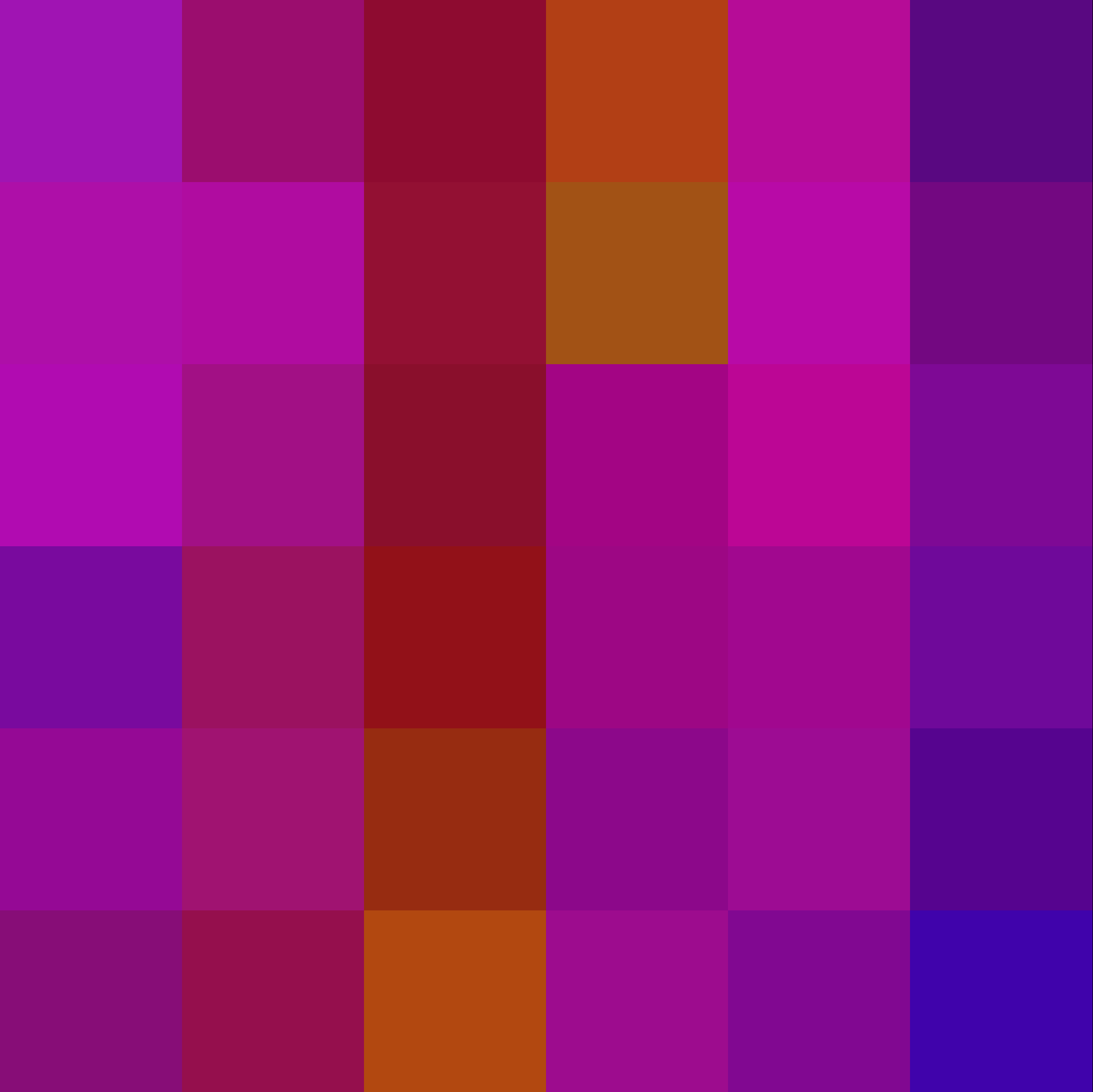
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly orange, and it also has quite some green, some yellow, some red, a bit of lime, a little bit of magenta, a tiny bit of cyan, and a tiny bit of rose in it.

Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some magenta, some purple, a bit of violet, and a little bit of indigo in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has quite some orange, some yellow, a bit of rose, a bit of red, a little bit of green, a tiny bit of lime, a tiny bit of purple, and a tiny bit of cyan in it.
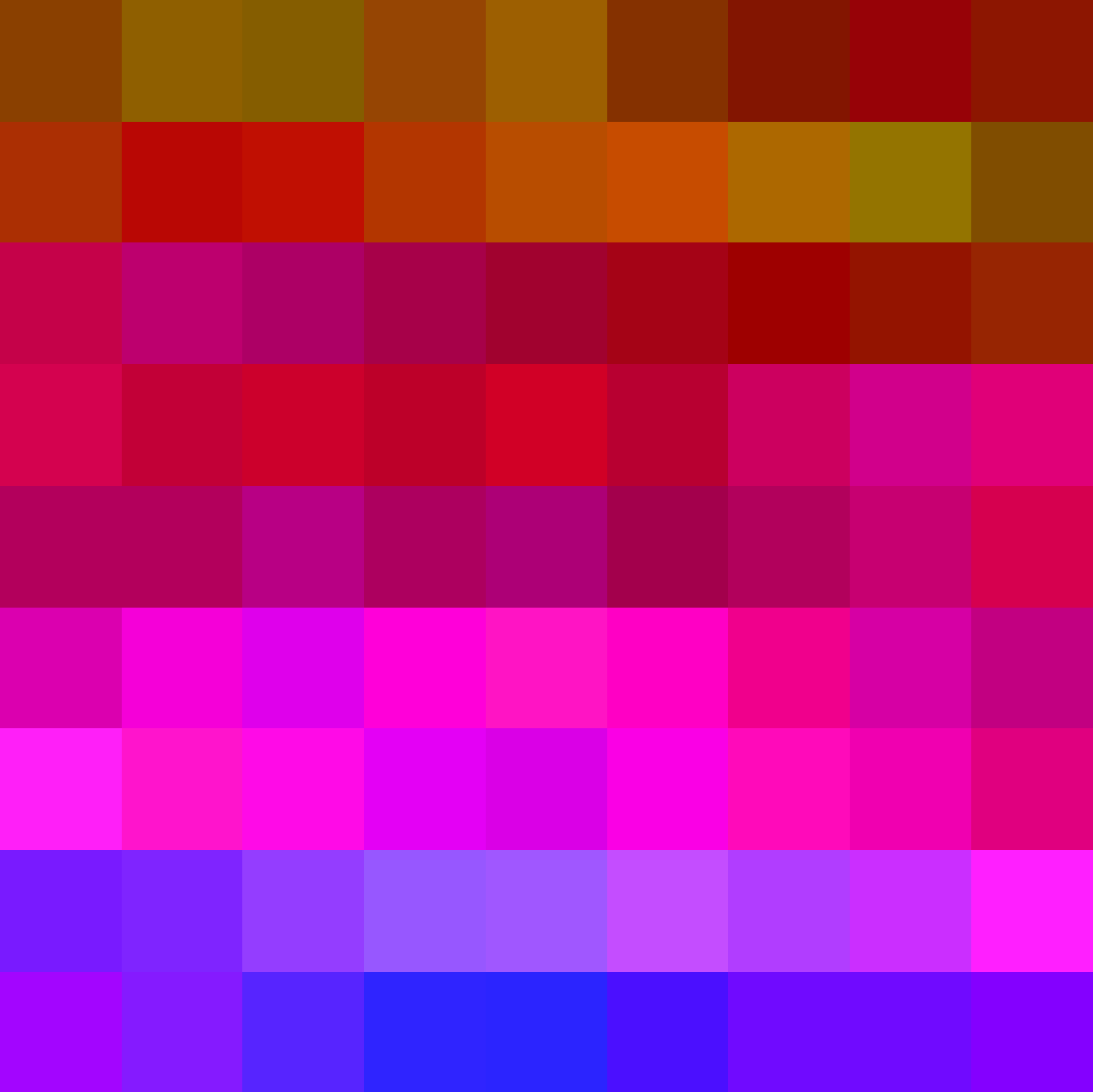
The very colourful gradient in this 6 by 6 pixel grid is mostly magenta, but it also has some purple, a bit of rose, a bit of red, a bit of orange, and a little bit of violet in it.
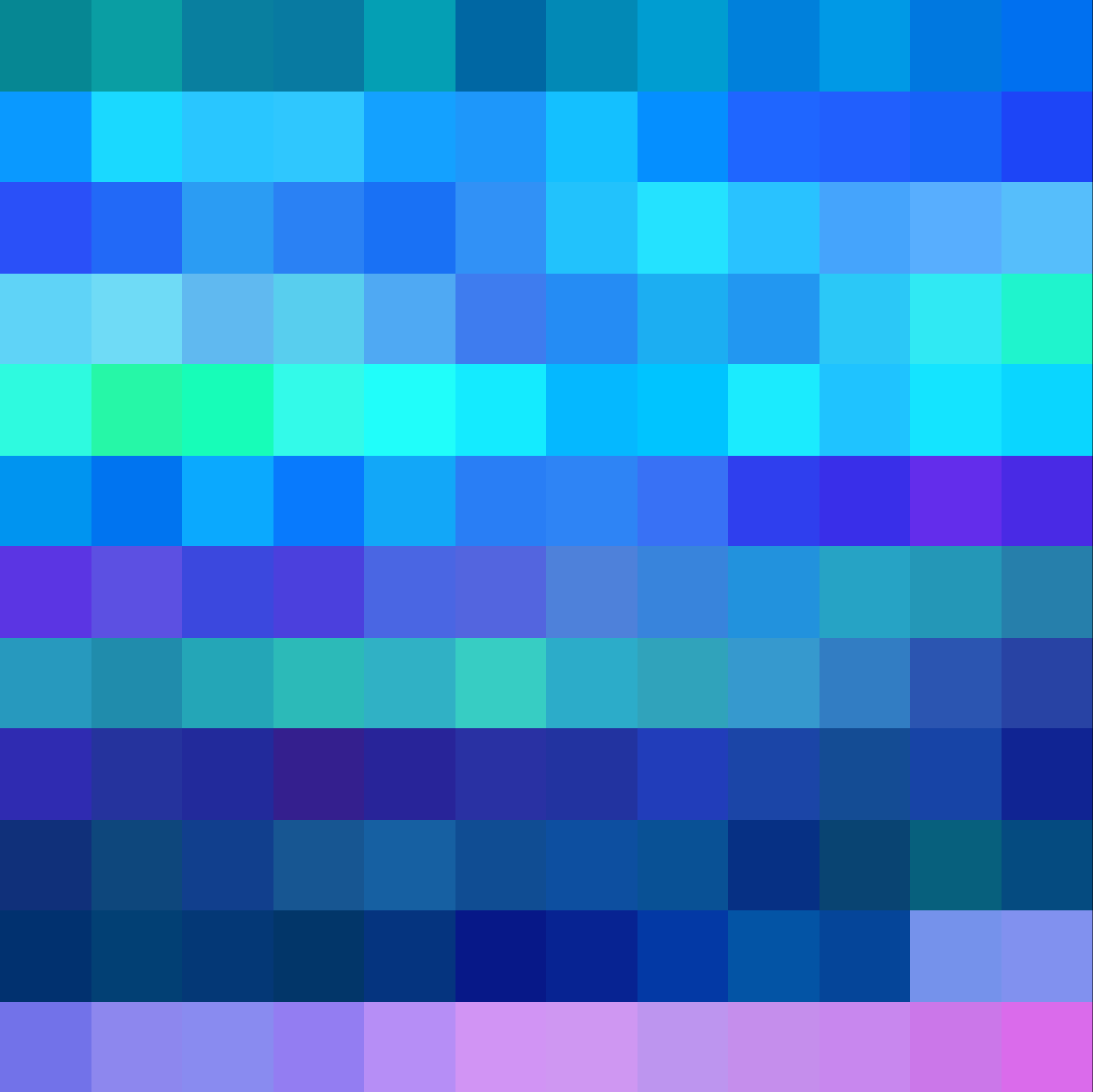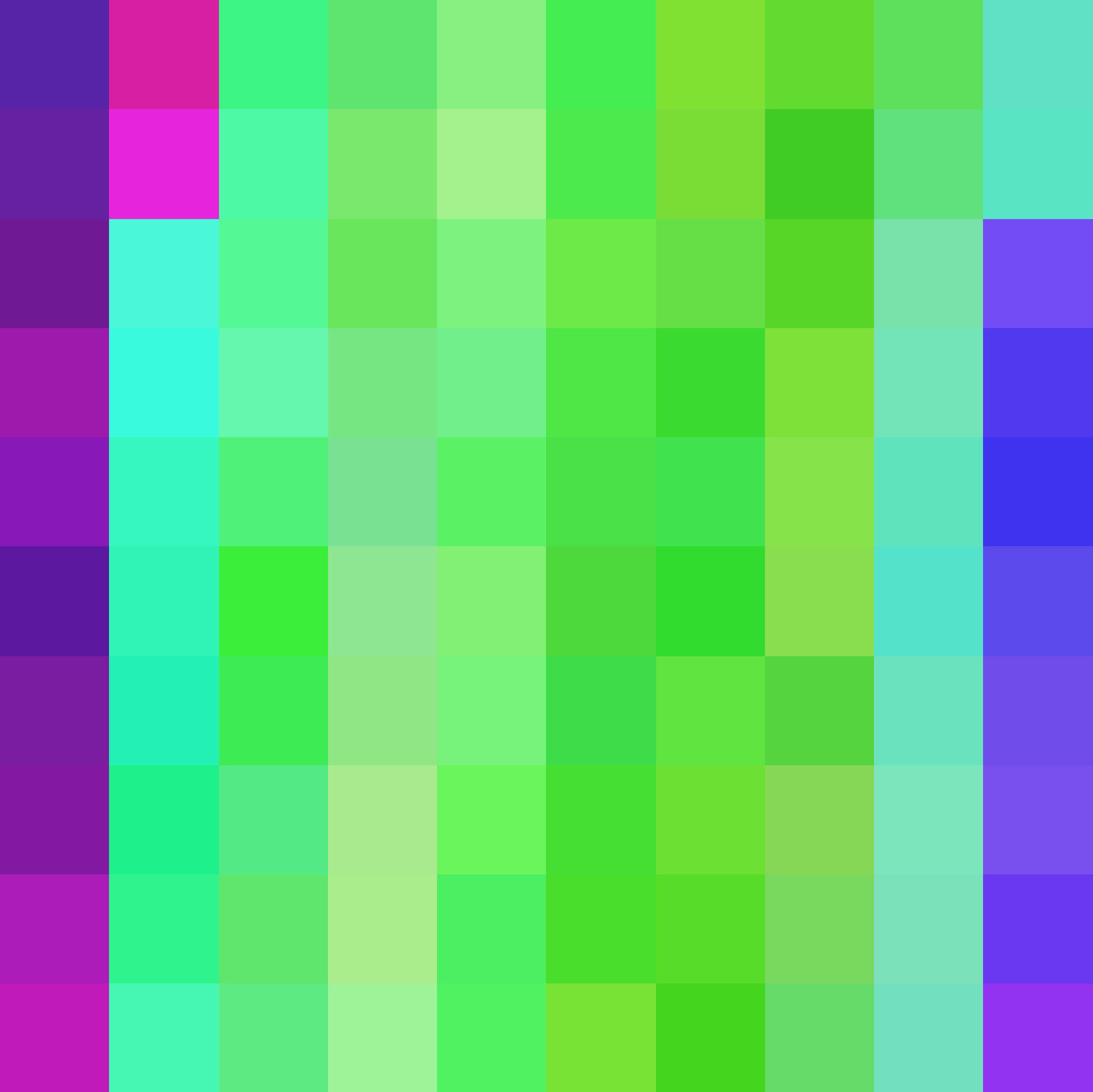
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, a bit of indigo, a little bit of purple, a tiny bit of green, a tiny bit of violet, and a tiny bit of magenta in it.
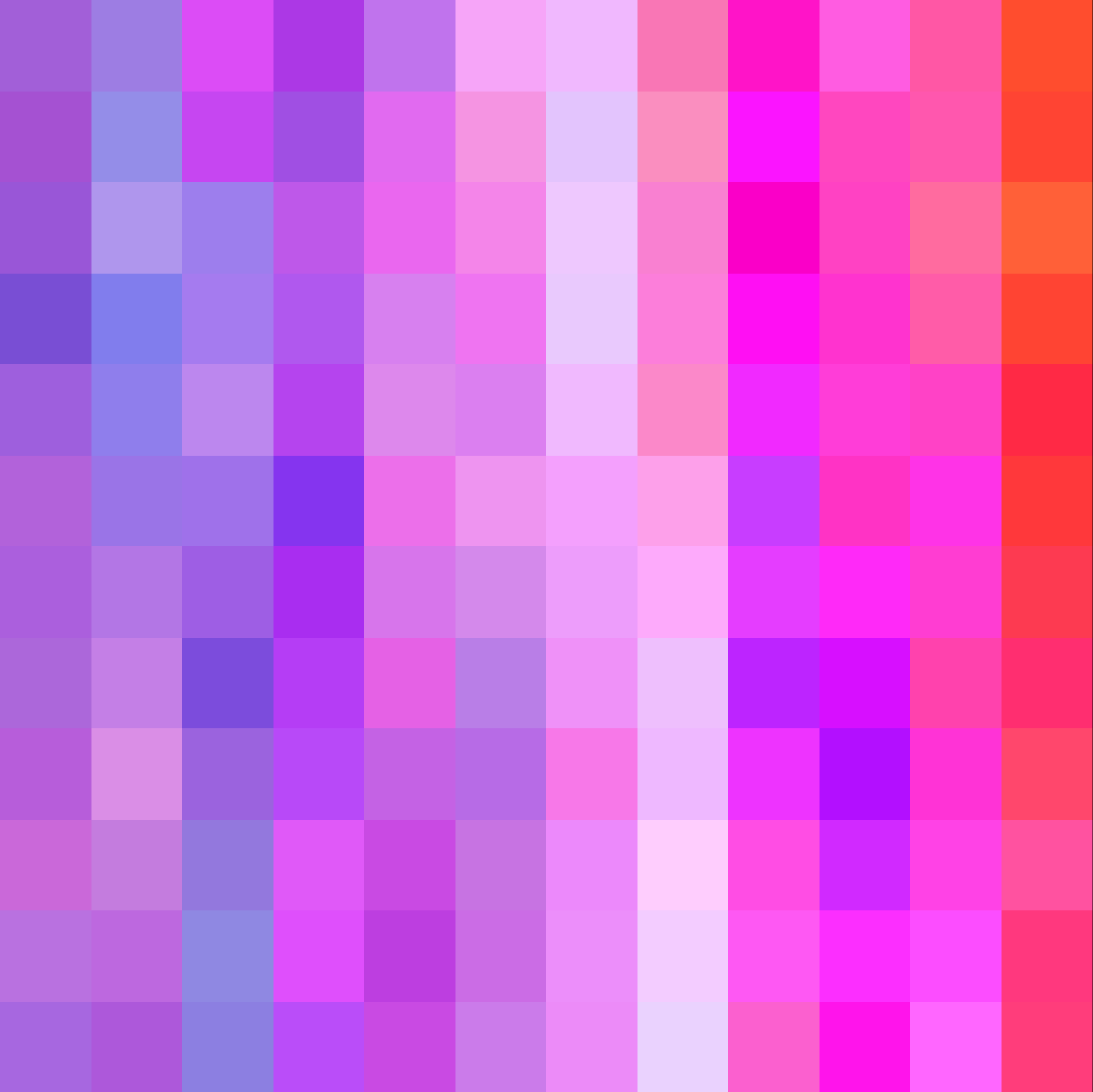
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, a bit of indigo, a bit of rose, a little bit of red, and a little bit of violet in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, and it also has some orange, and a tiny bit of yellow in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has a bit of indigo, a little bit of purple, a little bit of magenta, a little bit of cyan, and a little bit of violet in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some rose, some orange, some magenta, a bit of green, a bit of lime, a little bit of yellow, a little bit of purple, and a little bit of violet in it.
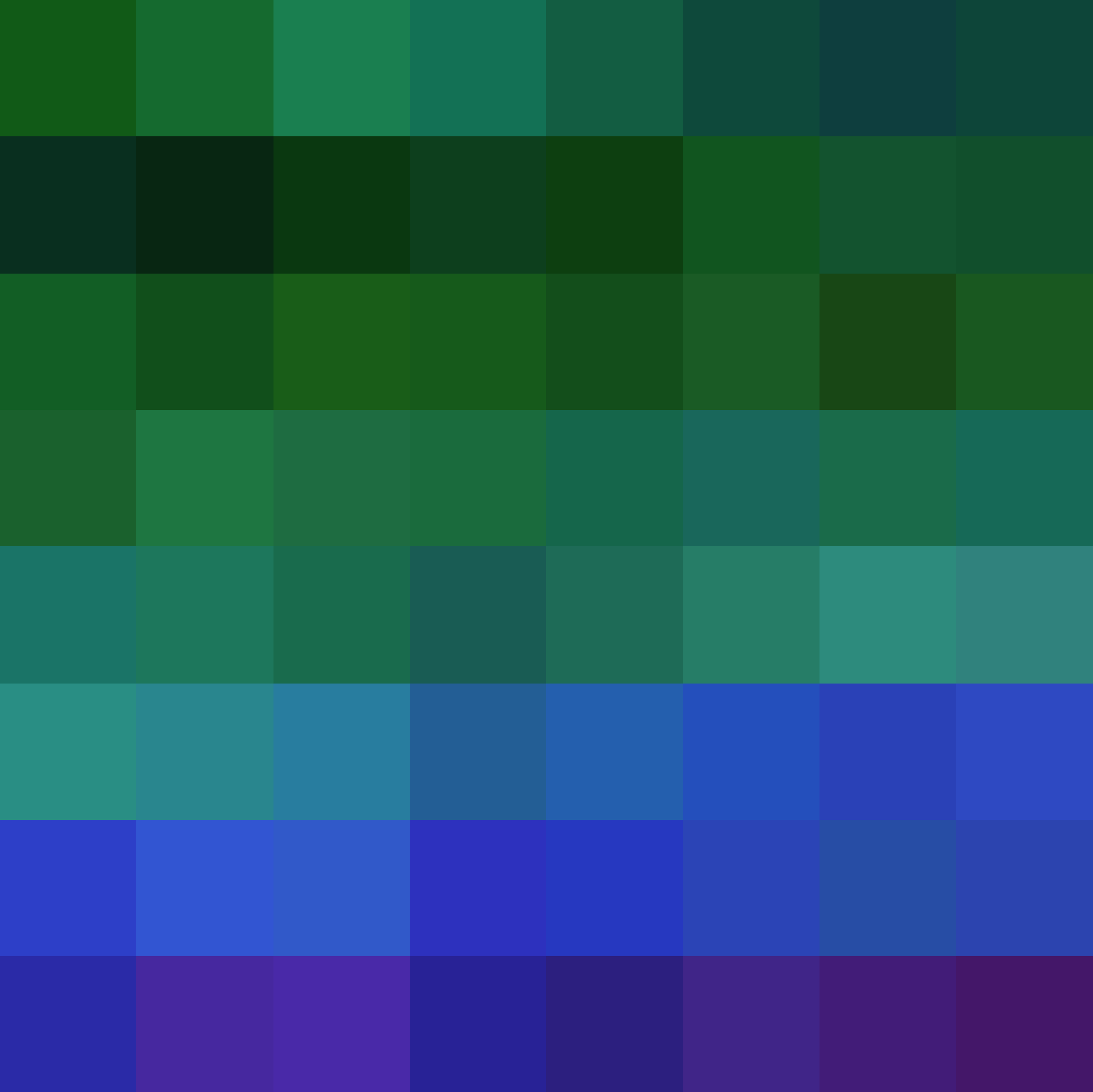
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, some indigo, a bit of purple, a bit of green, a little bit of magenta, a tiny bit of violet, and a tiny bit of rose in it.

A very, very colourful grid of 144 blocks. It's mostly indigo, and it also has quite some red, some blue, some purple, some violet, a little bit of magenta, a tiny bit of rose, and a tiny bit of orange in it.
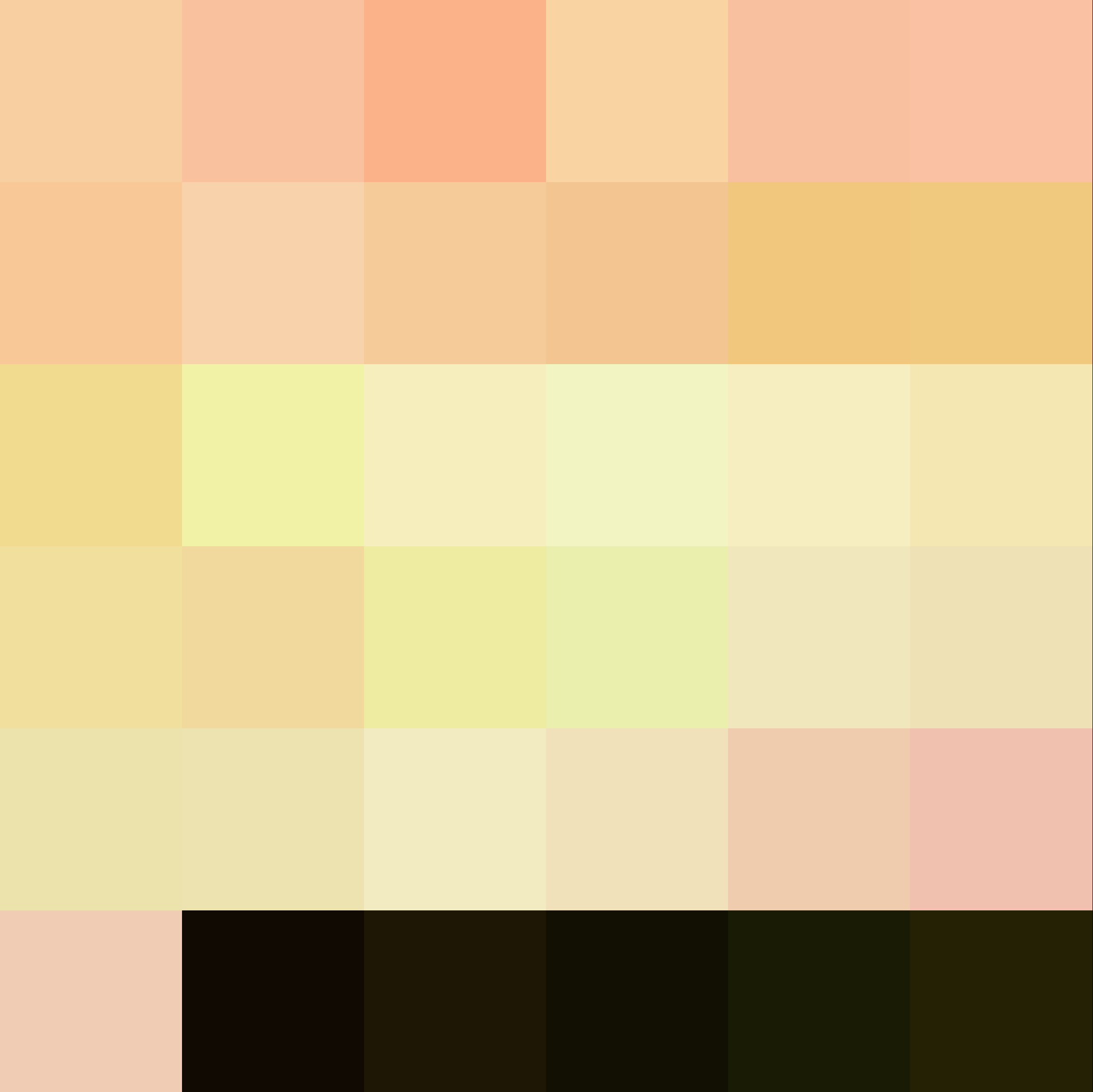
A two tone grid of 36 blocks. It's mostly orange, and it also has a lot of yellow in it.
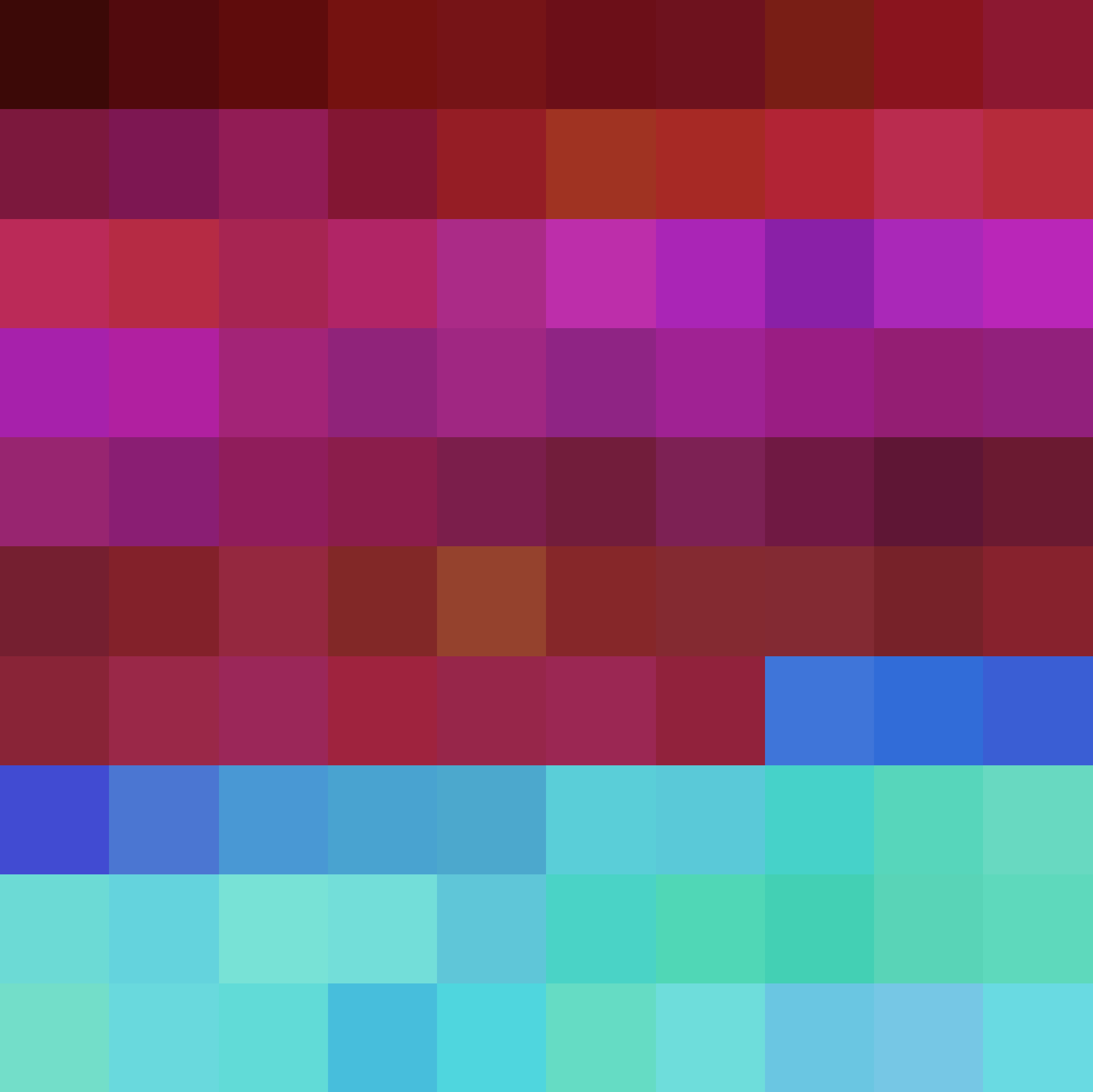
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some blue, quite some cyan, a bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly red, but it also has quite some rose, some orange, and some magenta in it.

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some red, a bit of lime, and a little bit of orange in it.

This gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has quite some cyan, and a bit of blue in it.
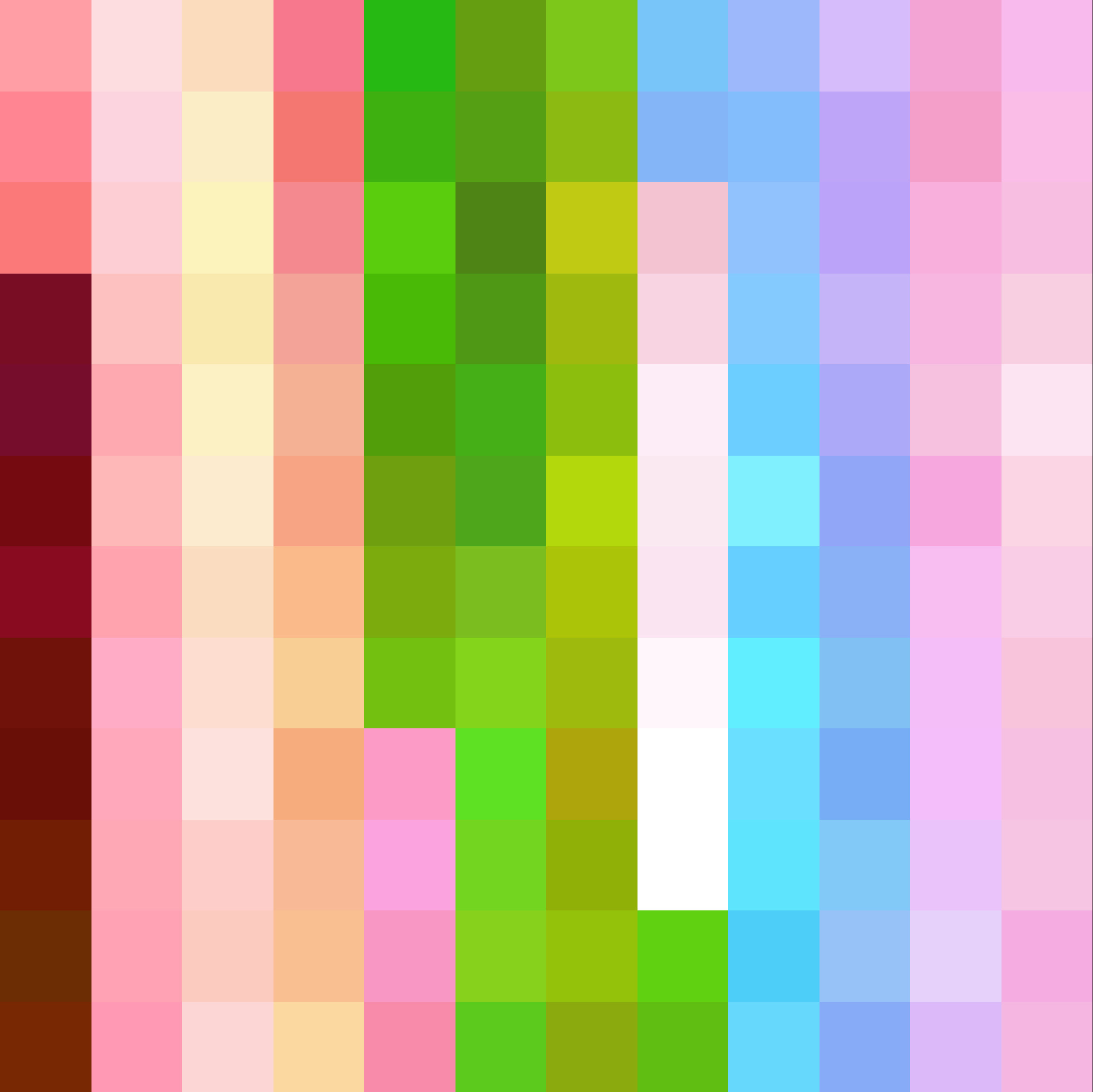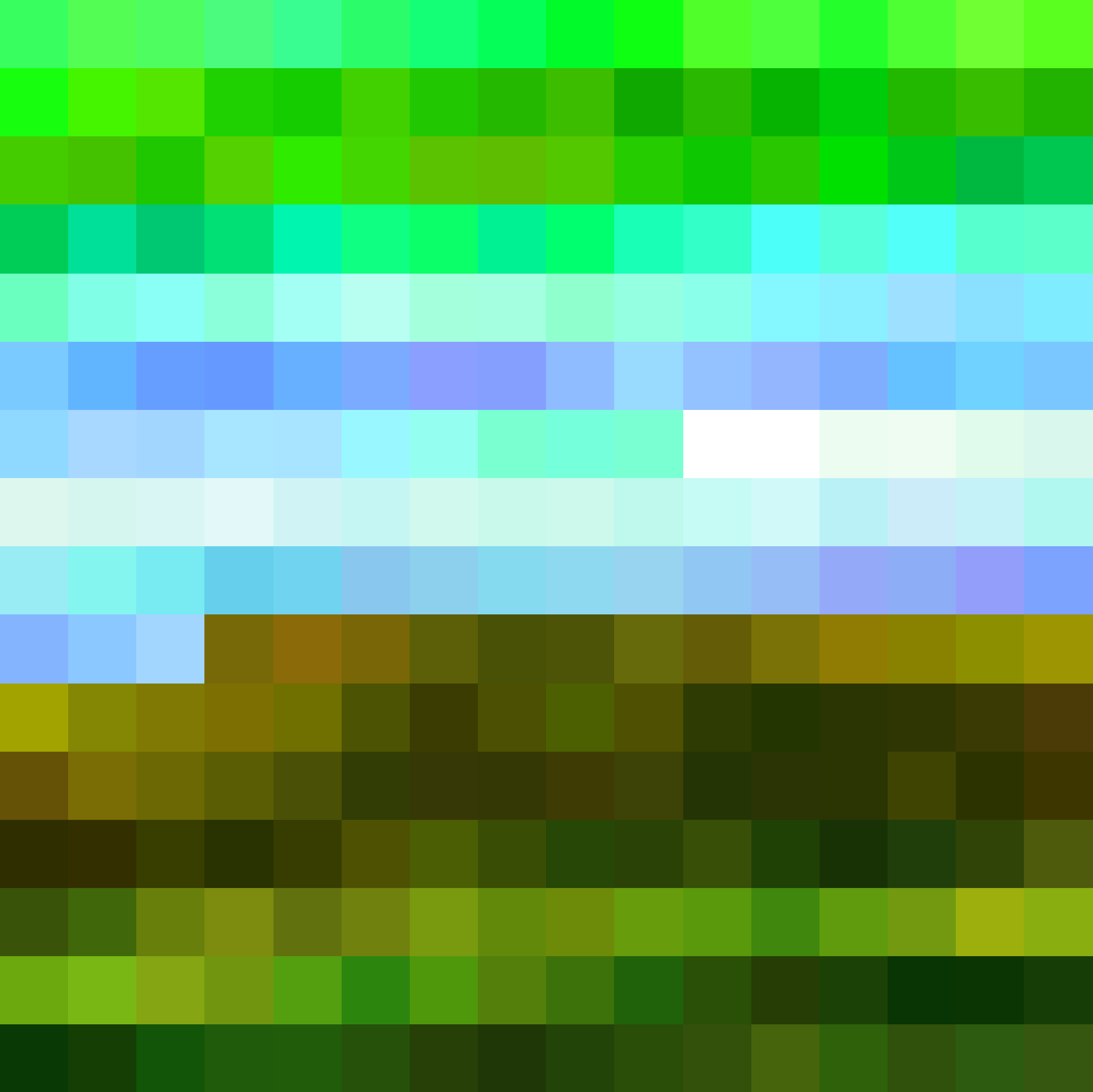
The very, very colourful gradient in this 12 by 12 pixel grid is mostly red, but it also has some green, some magenta, some blue, a bit of orange, a bit of rose, a little bit of yellow, a little bit of lime, a little bit of cyan, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
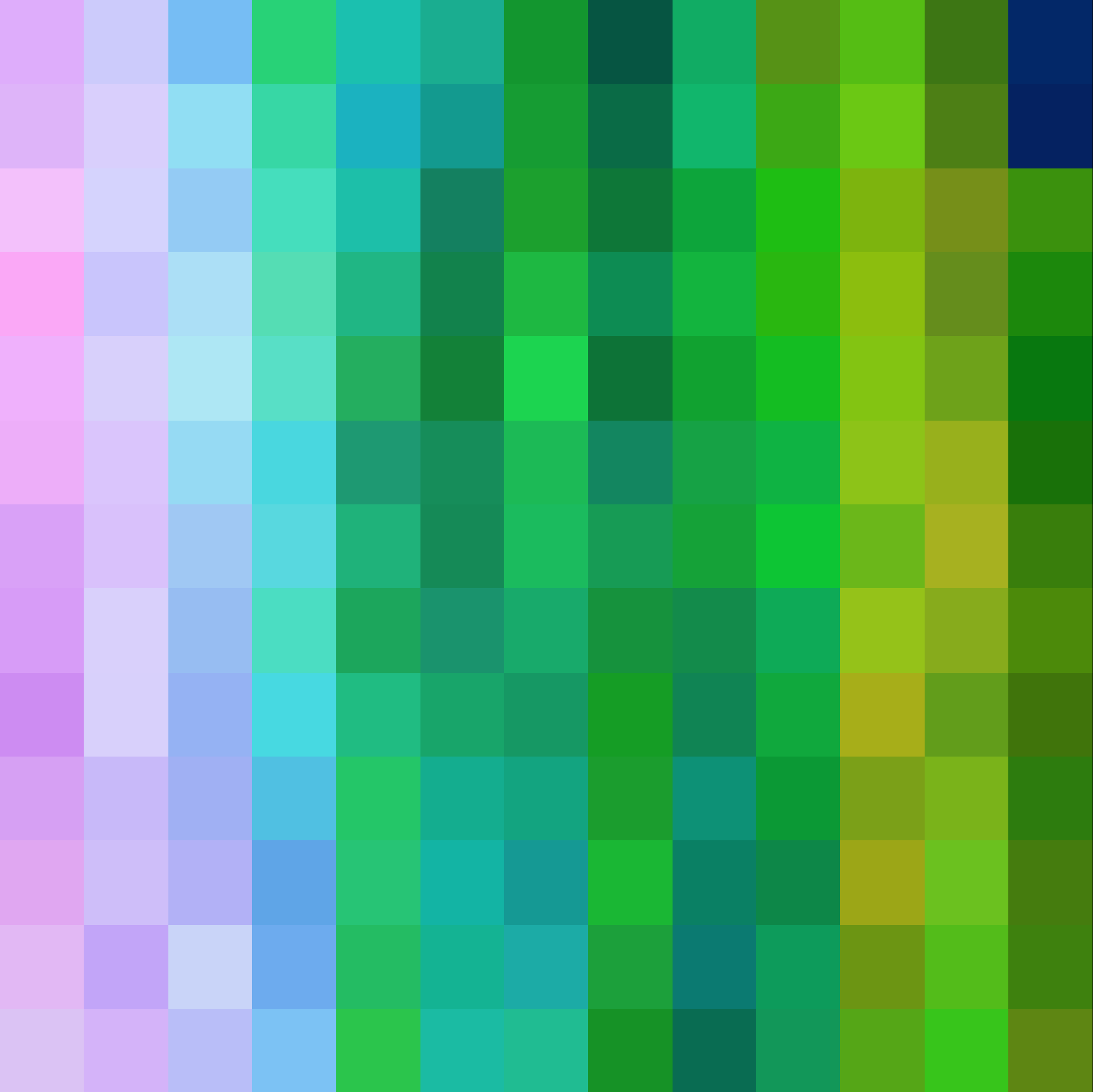
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, and a bit of lime in it.
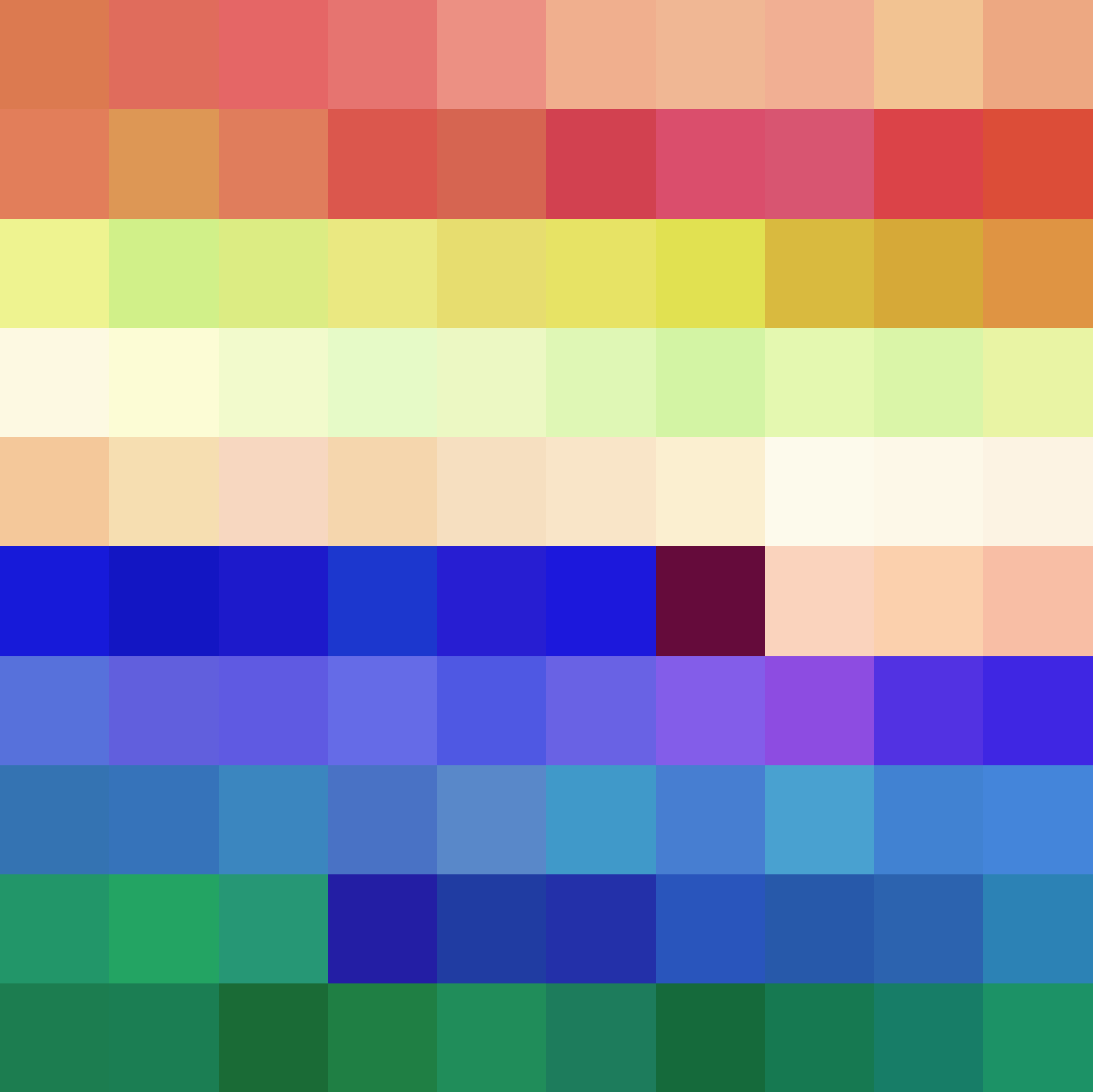
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly orange, but it also has quite some blue, some green, some red, some yellow, a bit of indigo, a little bit of lime, a tiny bit of rose, a tiny bit of violet, and a tiny bit of cyan in it.

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

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

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

This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, and it also has some orange, some magenta, a bit of rose, a bit of yellow, and a tiny bit of purple in it.
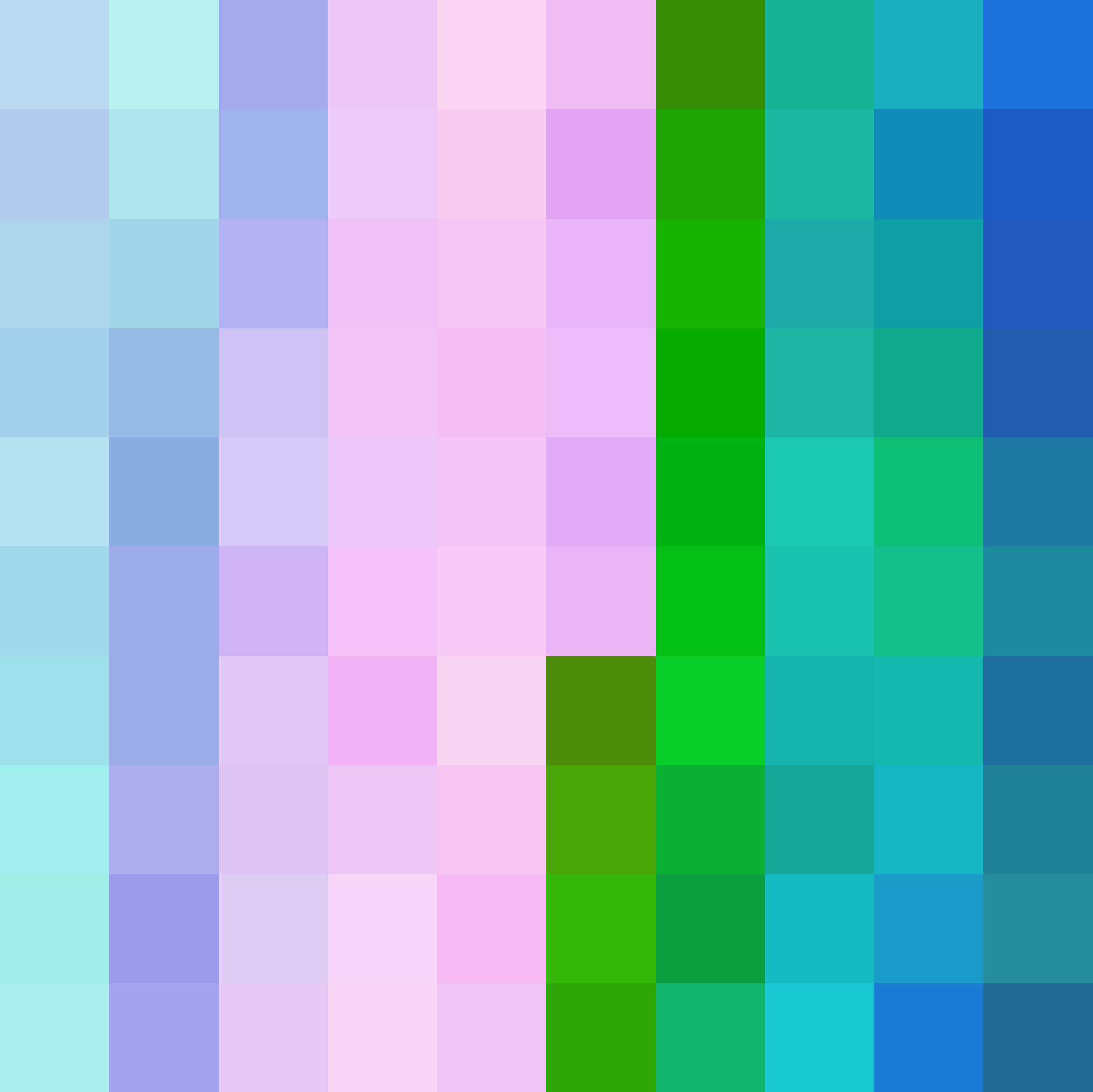
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some blue, some magenta, some green, some purple, a little bit of indigo, and a tiny bit of violet in it.
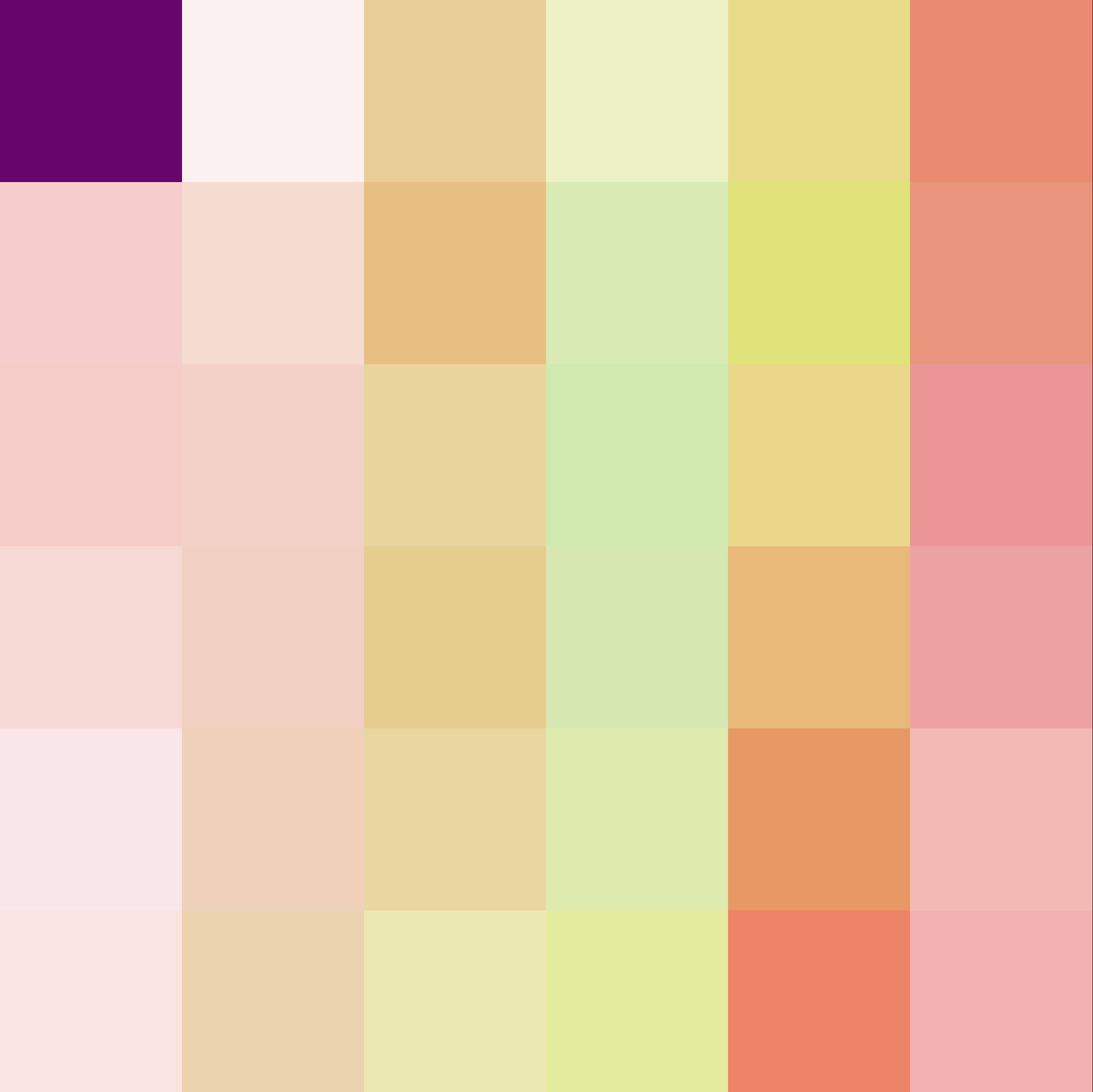
The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some cyan, some blue, some rose, a bit of violet, a bit of purple, and a little bit of indigo in it.
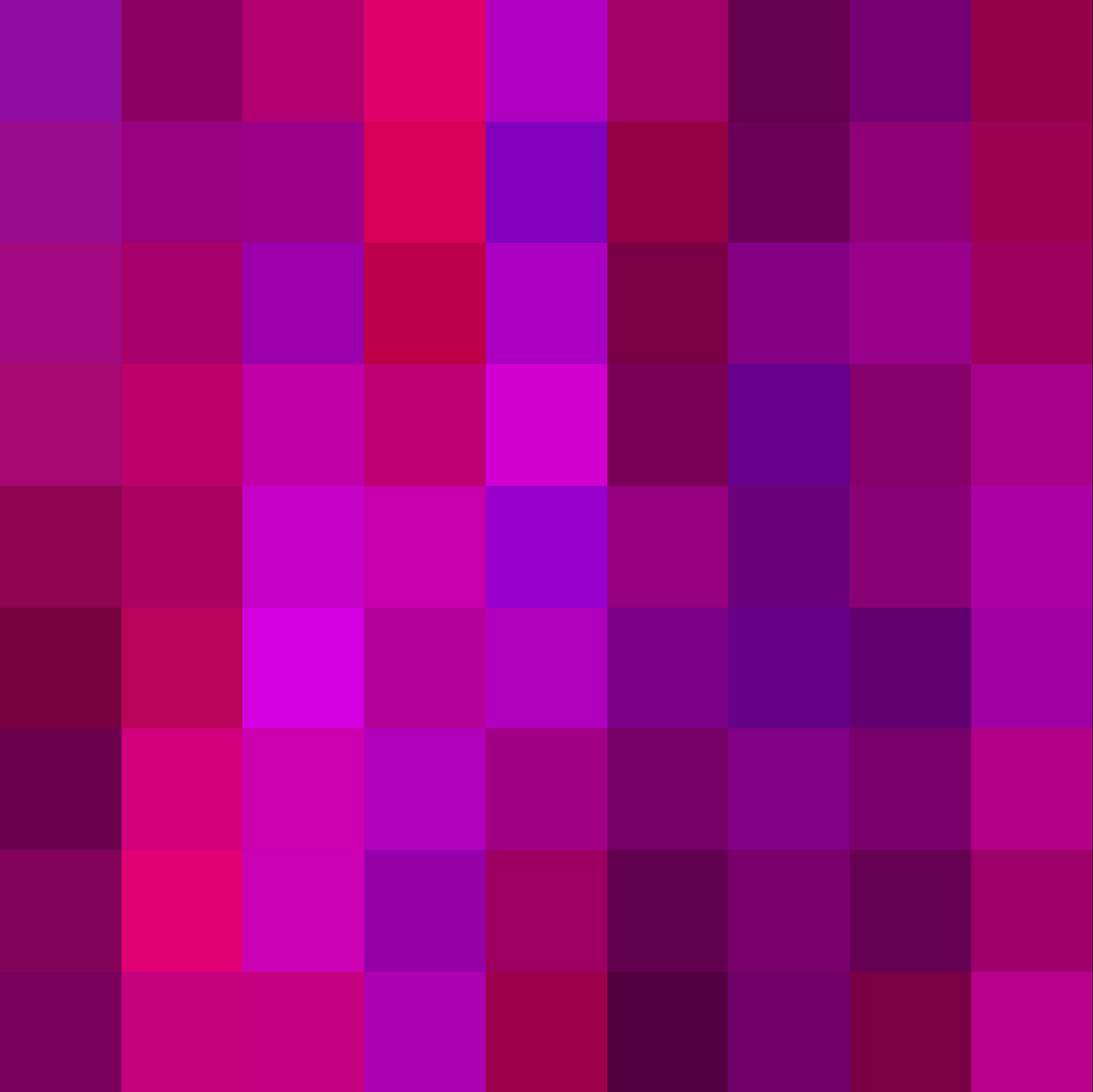
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some cyan, and quite some green in it.
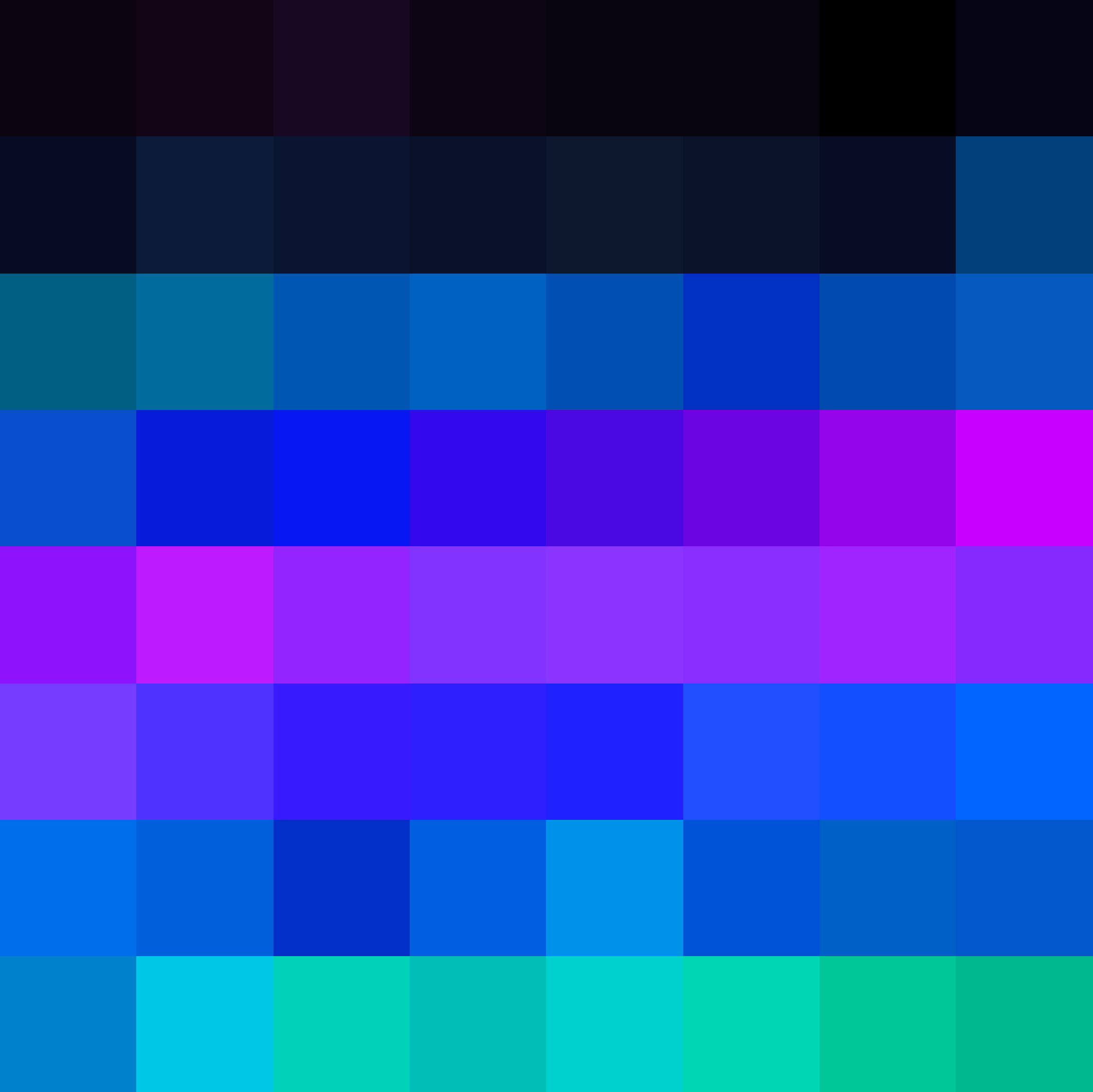
A monochrome grid of 64 blocks. It's red.

There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly red, and it also has quite some orange, some yellow, a little bit of green, a little bit of lime, and a little bit of magenta in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly magenta, but it also has some rose, and a little bit of purple in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has some indigo, some purple, some violet, and some cyan 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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