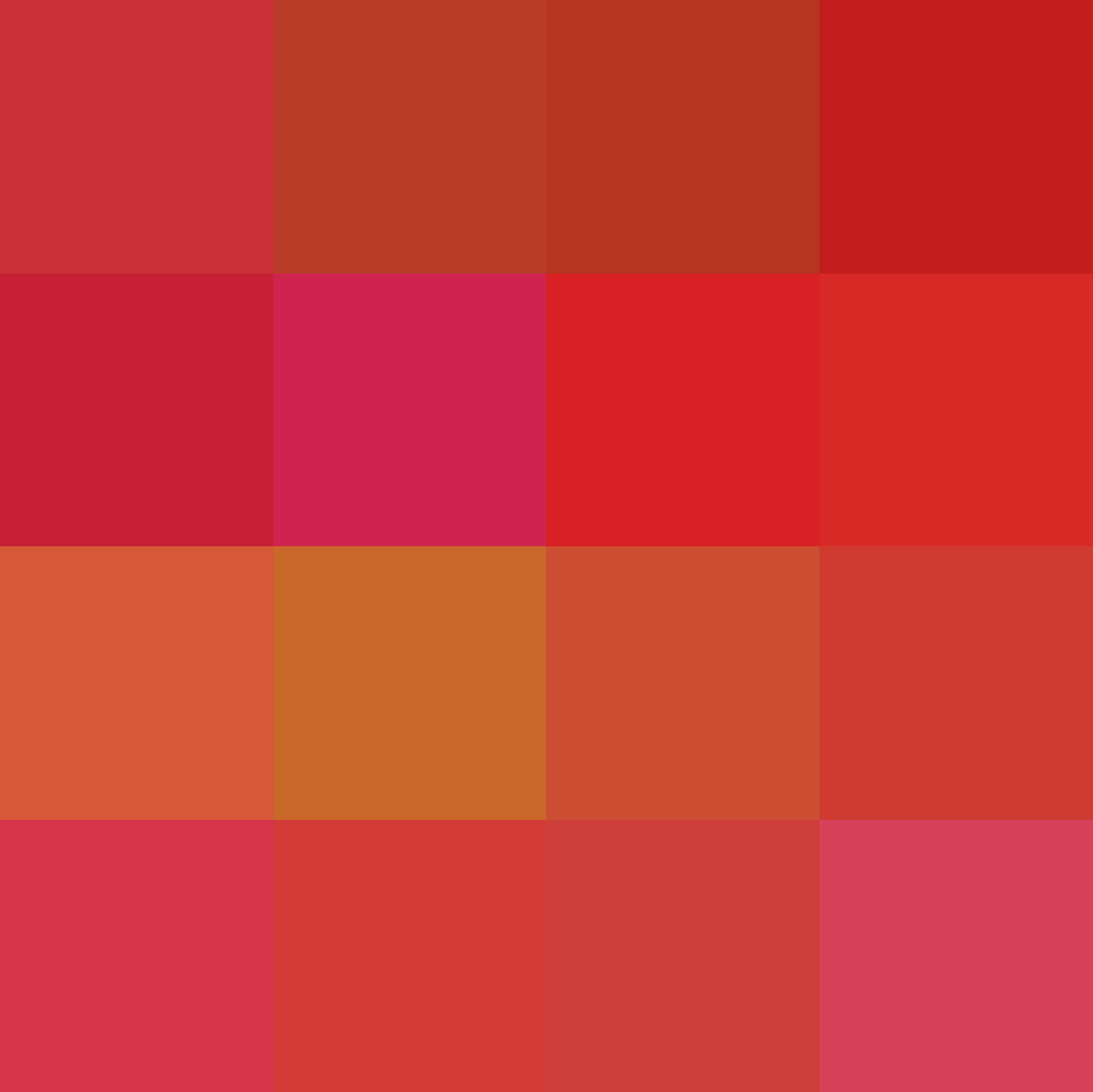# 100 random pixel gradients
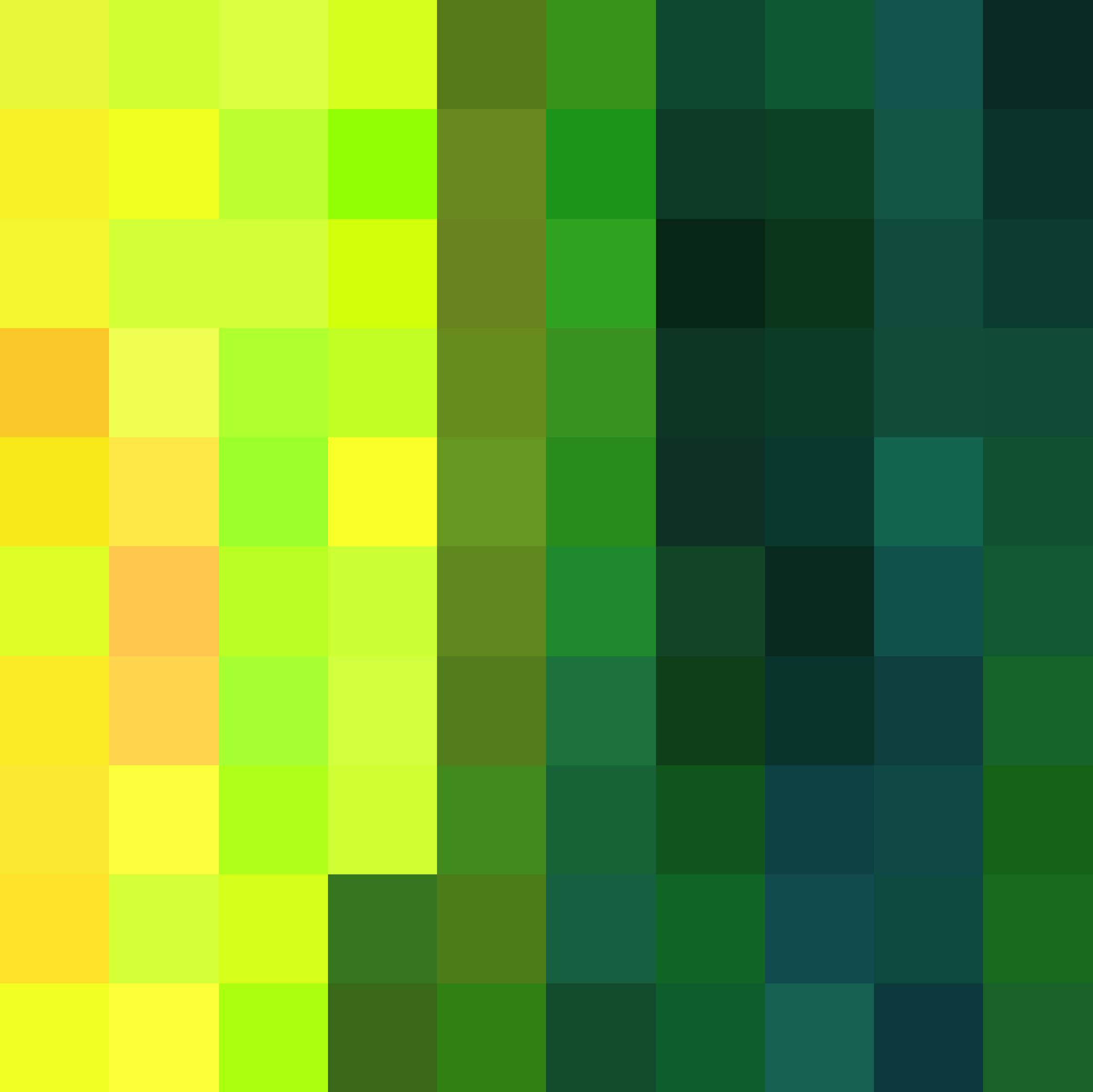
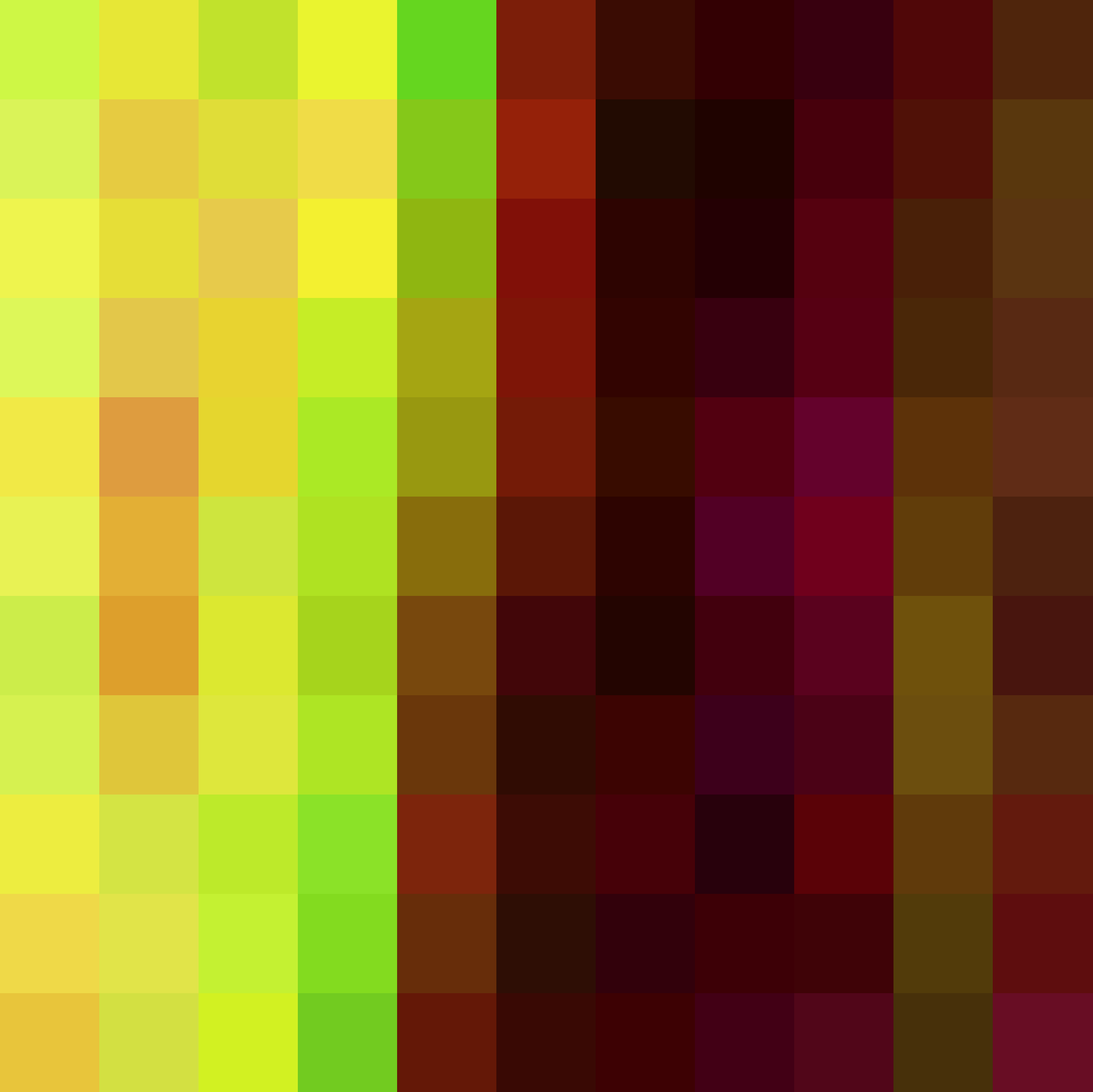Vasilis van Gemert – 03-08-2025

An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly rose, and it also has quite some red, some magenta, some purple, and a little bit of violet in it.

The two tone gradient in this 4 by 4 pixel grid is mostly red, but it also has a little bit of orange in it.

A colourful grid of 100 blocks. It's mostly green, but it also has some yellow, some lime, some cyan, and a tiny bit of orange in it.
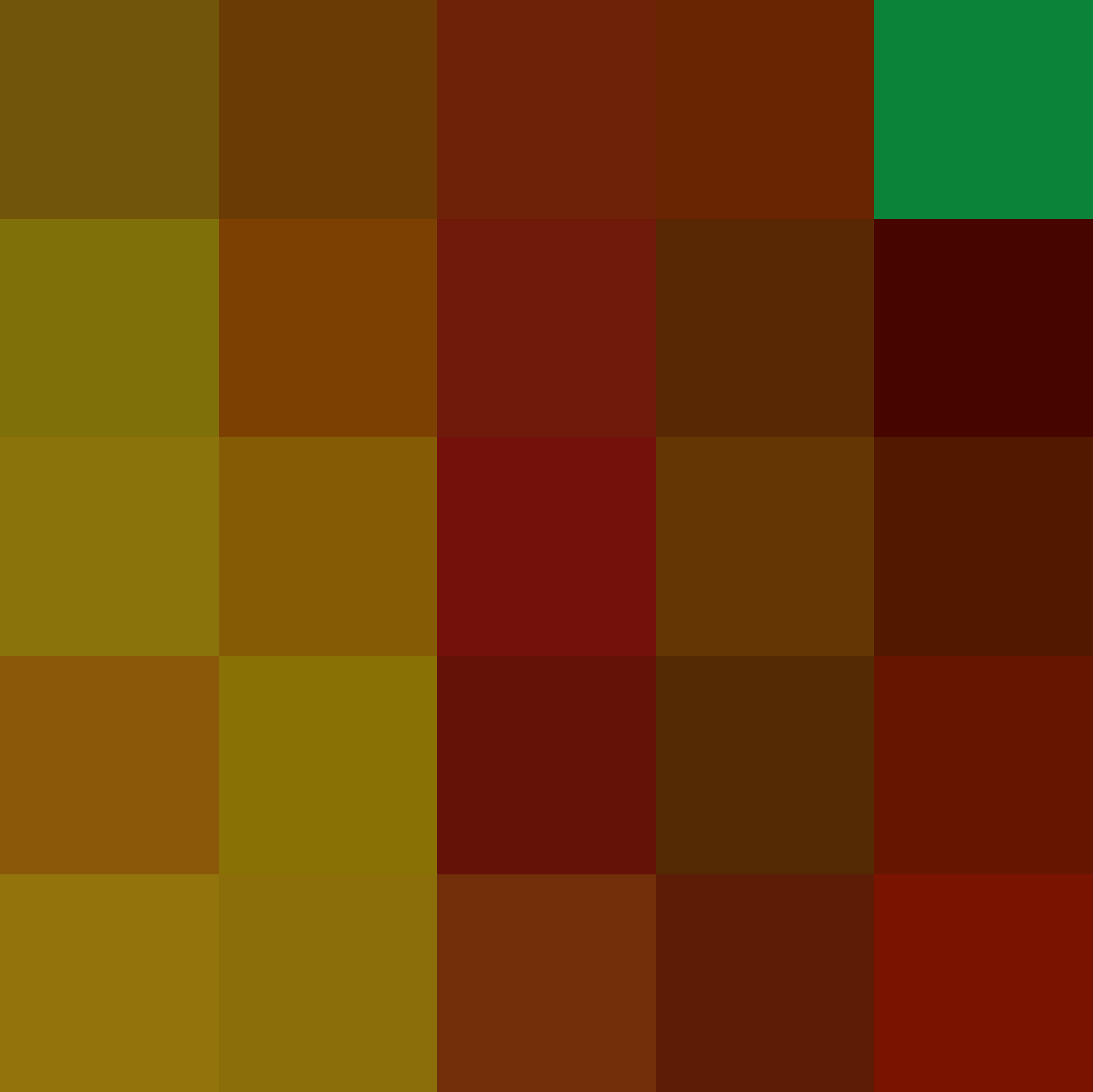
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some yellow, some orange, a bit of lime, and a little bit of green in it.
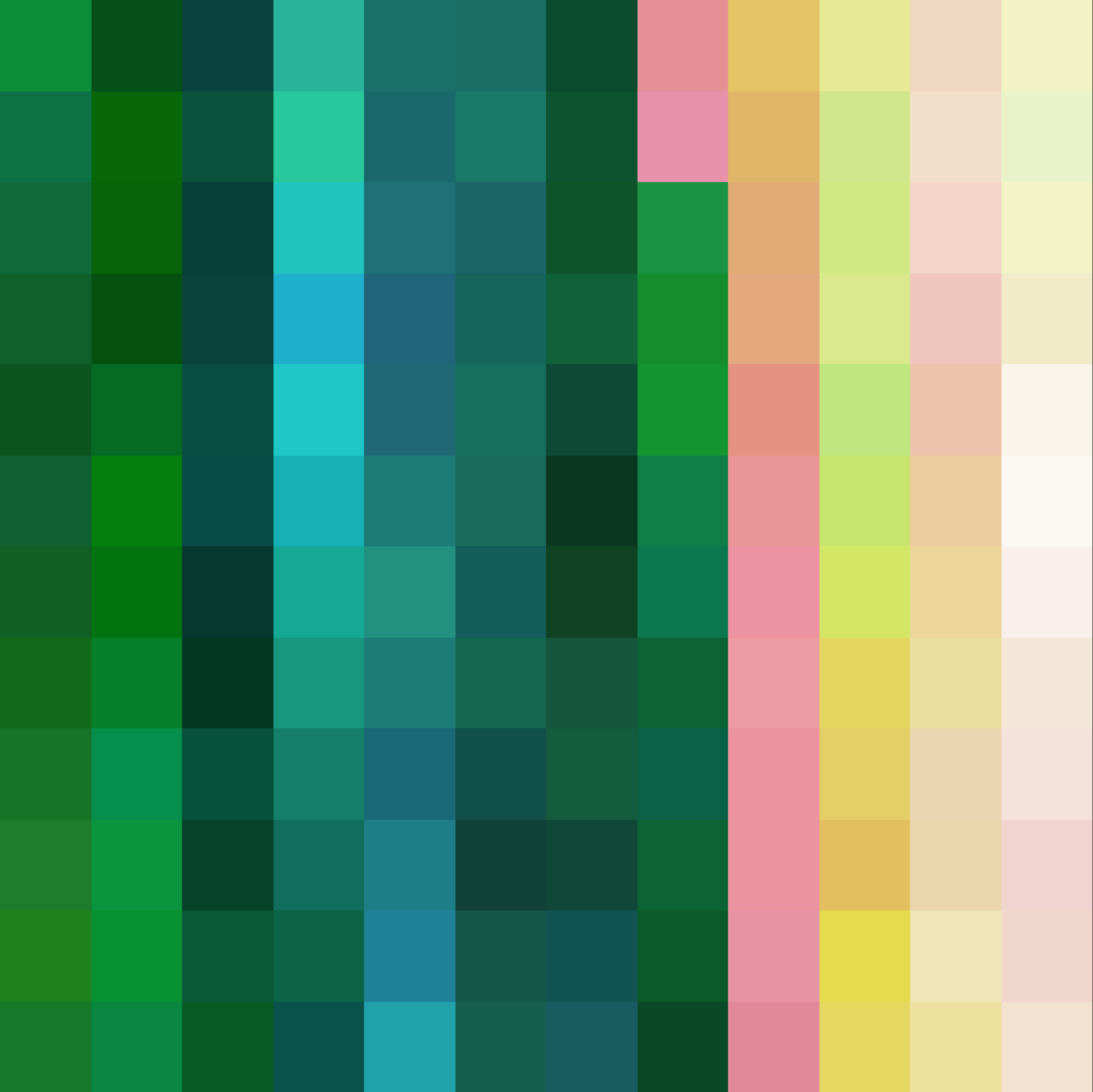
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, some orange, a bit of yellow, a bit of red, a little bit of lime, a tiny bit of blue, and a tiny bit of rose in it.
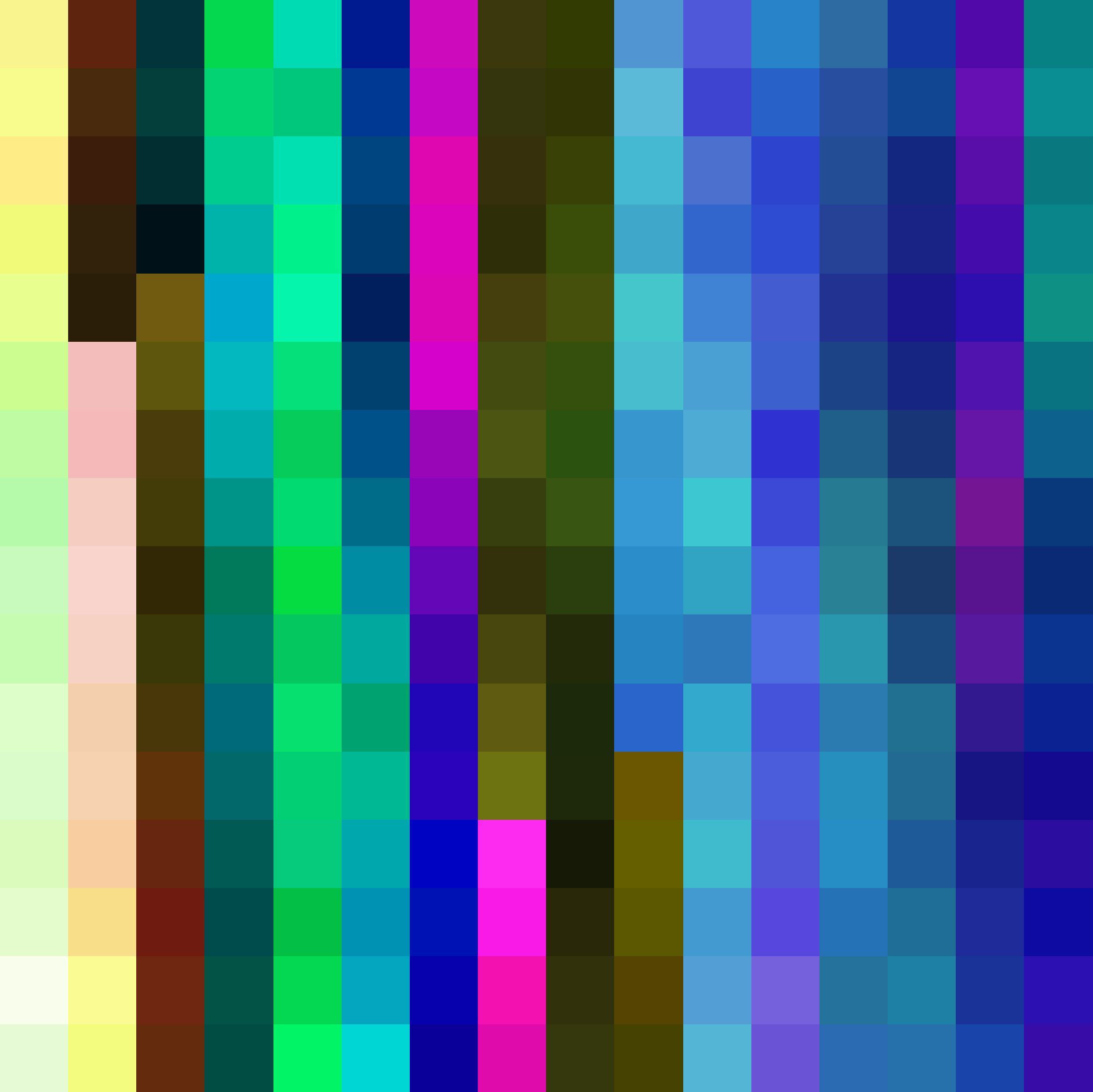
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, some yellow, some green, a little bit of indigo, a little bit of orange, a little bit of magenta, a little bit of red, a little bit of purple, a tiny bit of lime, and a tiny bit of violet in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, quite some yellow, and a little bit of green in it.

There's a very, very colourful pixel gradient in this 7 by 7 grid. It is mostly blue, and it also has quite some magenta, some red, some purple, some cyan, a bit of indigo, a little bit of rose, and a little bit of violet in it.
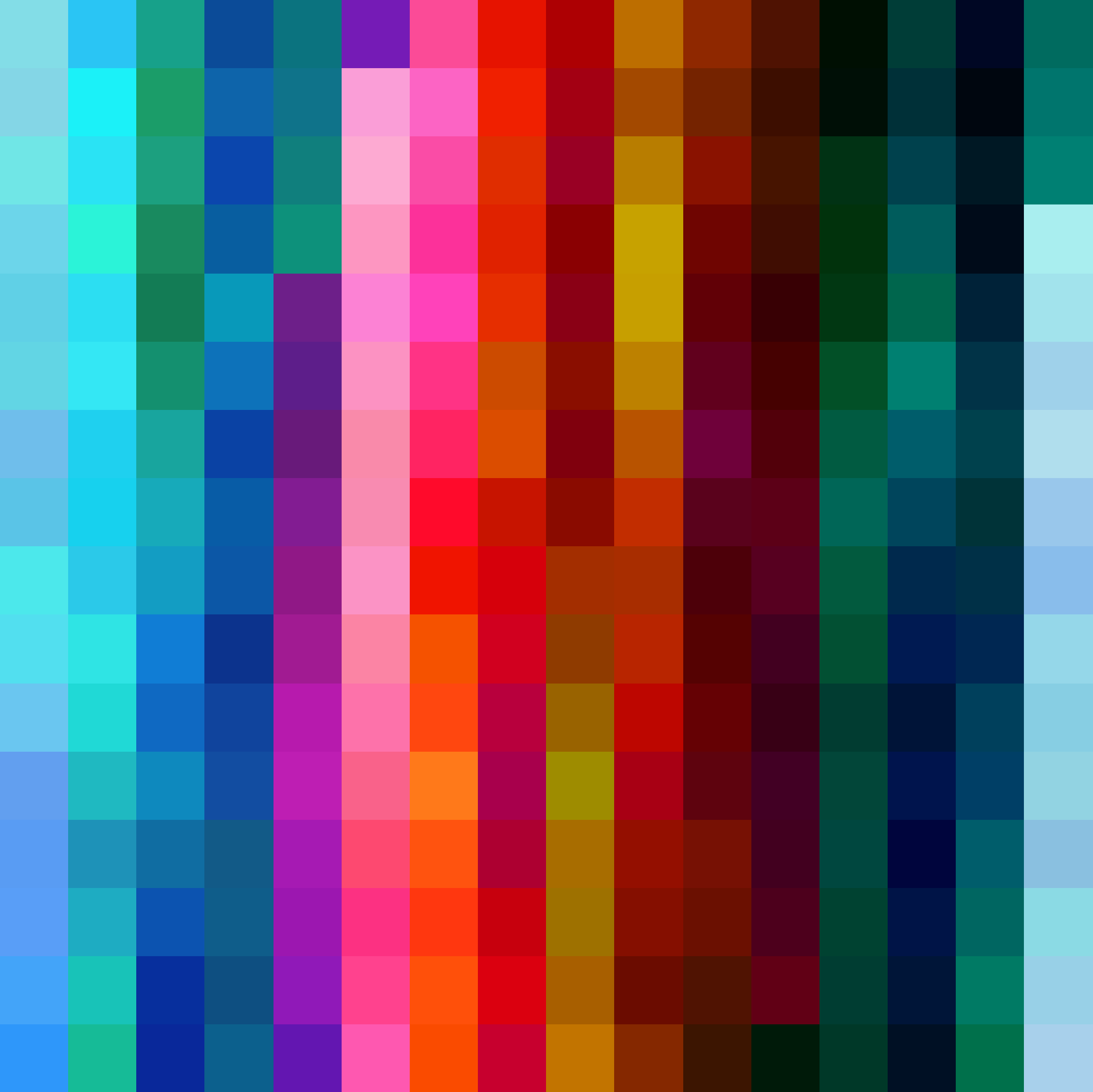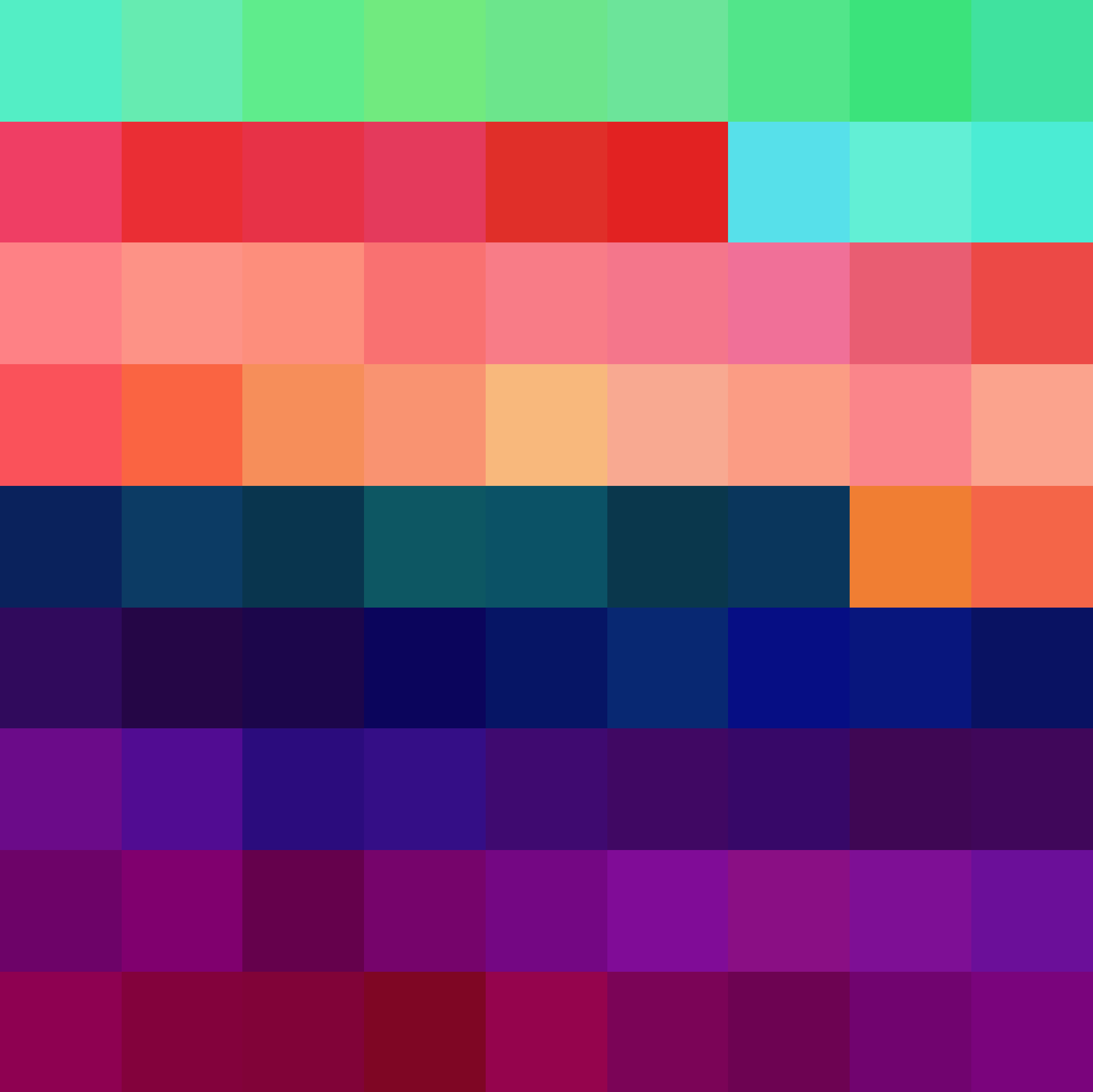
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly cyan, and it also has quite some blue, some red, some rose, a bit of orange, a little bit of green, a little bit of magenta, a tiny bit of purple, a tiny bit of yellow, and a tiny bit of violet in it.

A colourful grid of 64 blocks. It's mostly
magenta, and it also has some rose, some green,
a bit of red, and a tiny bit of lime in it.

This colourful gradient, generated in this 12 by 12 pixel grid, is mostly purple, and it also has quite some indigo, some blue, some violet, and some magenta in it.

The very, very colourful gradient in this 9 by 9 pixel grid is mostly red, but it also has some magenta, some blue, some purple, a bit of green, a bit of cyan, a little bit of rose, a little bit of indigo, a little bit of orange, and a little bit of violet in it.
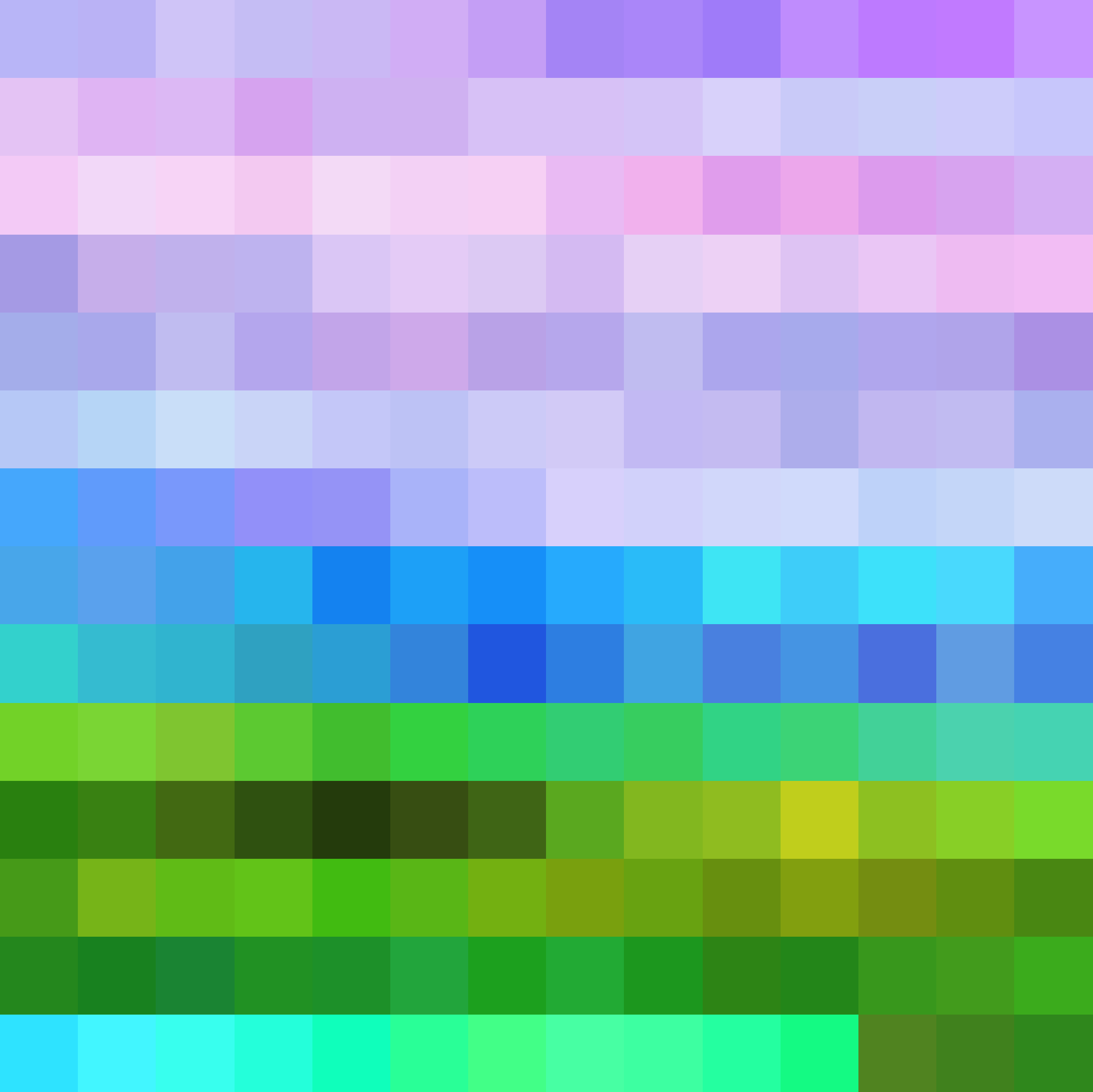
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some blue, some indigo, a bit of purple, a bit of violet, a bit of cyan, a little bit of magenta, a little bit of lime, and a tiny bit of yellow in it.
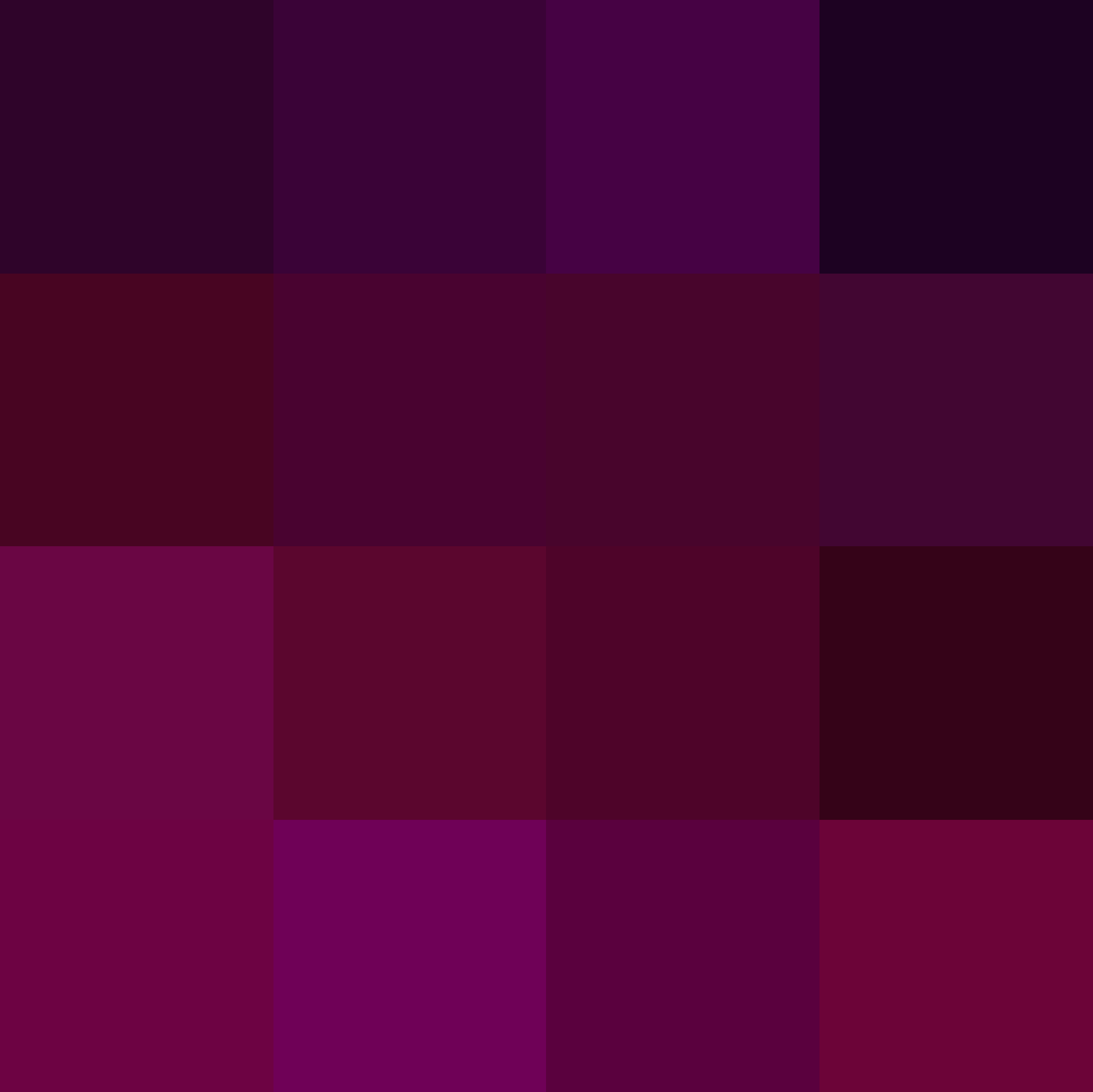
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some rose, and a little bit of purple in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some rose, some magenta, a little bit of lime, a little bit of purple, and a tiny bit of yellow in it.
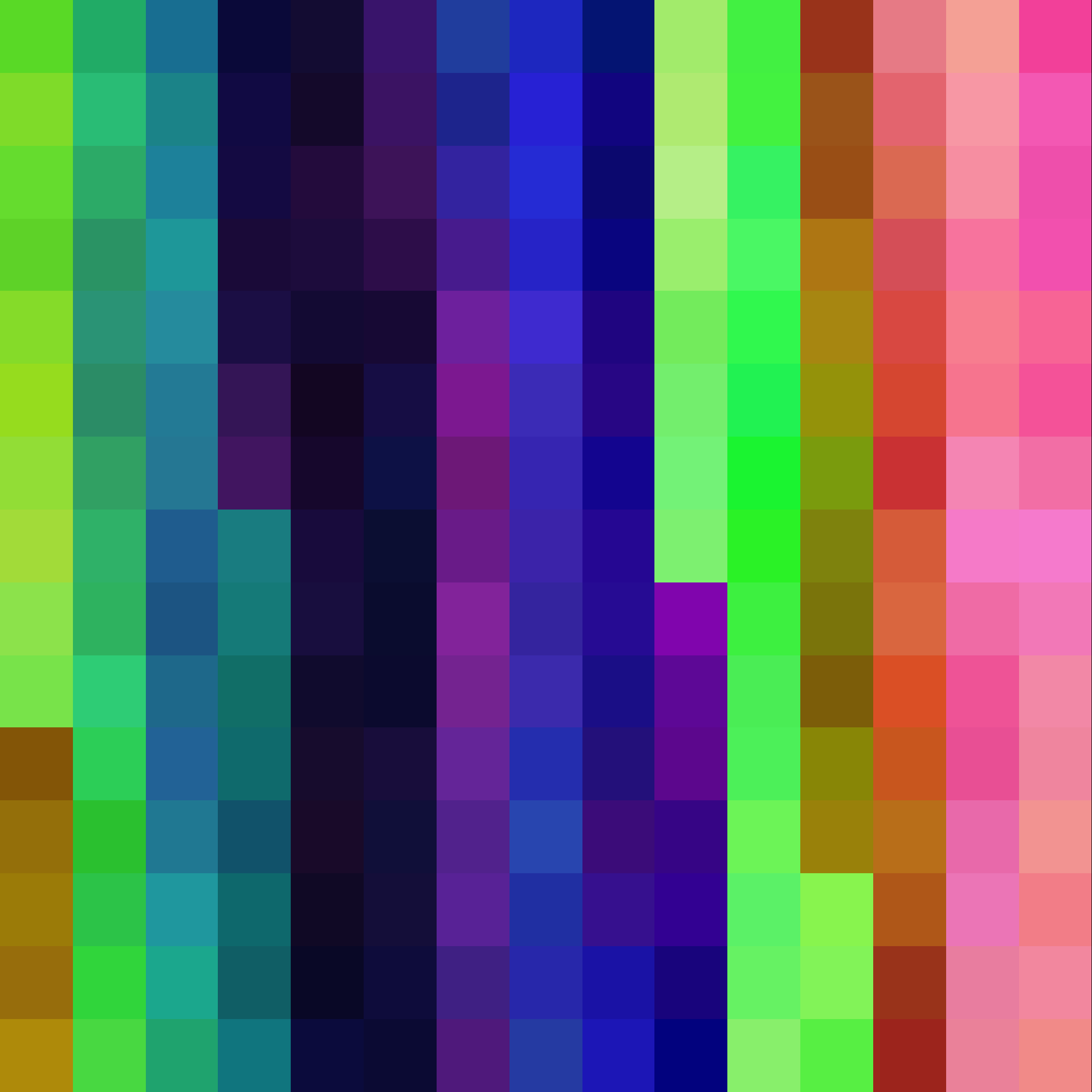
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some cyan, some magenta, a bit of red, a bit of rose, and a little bit of orange in it.
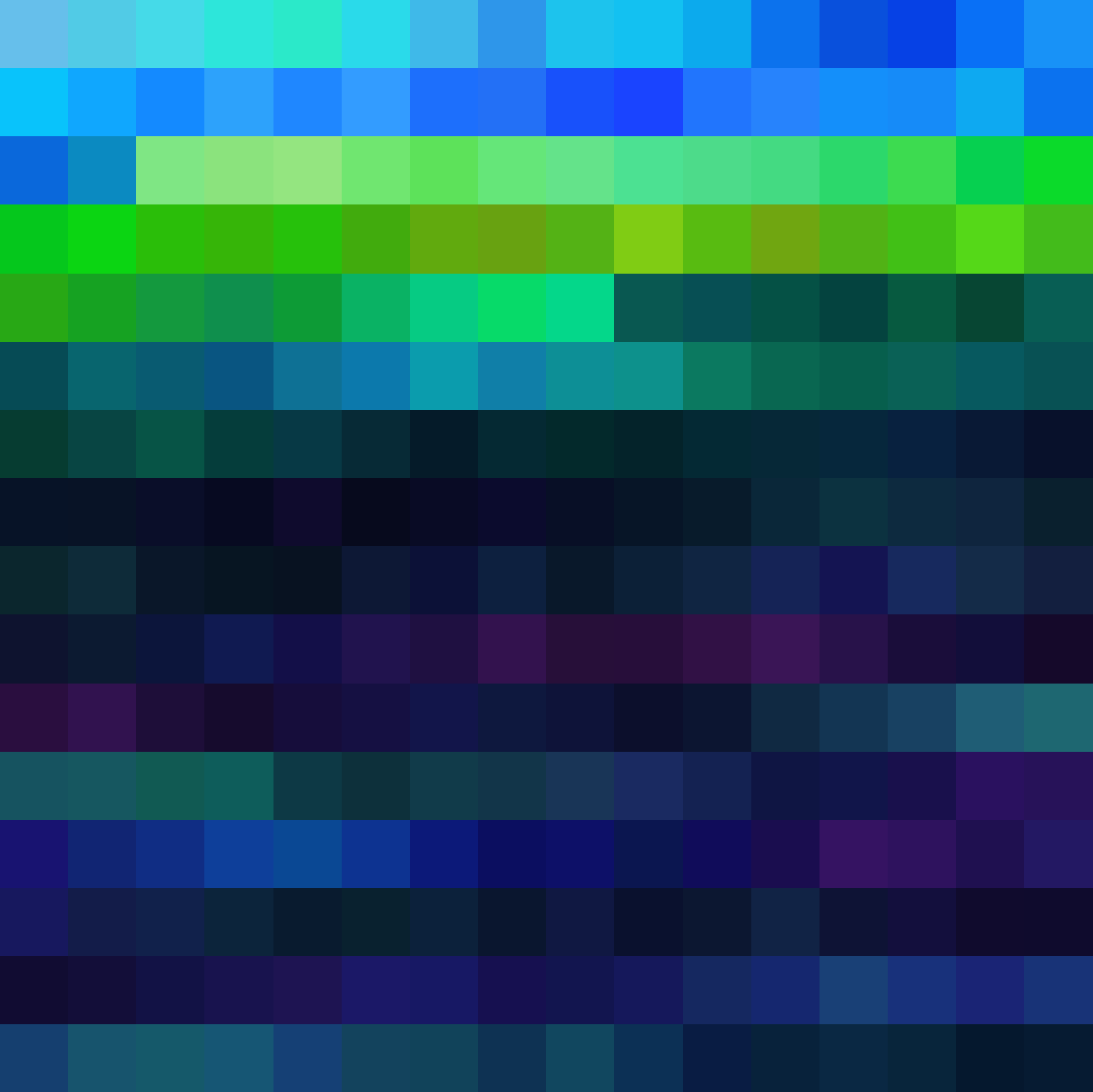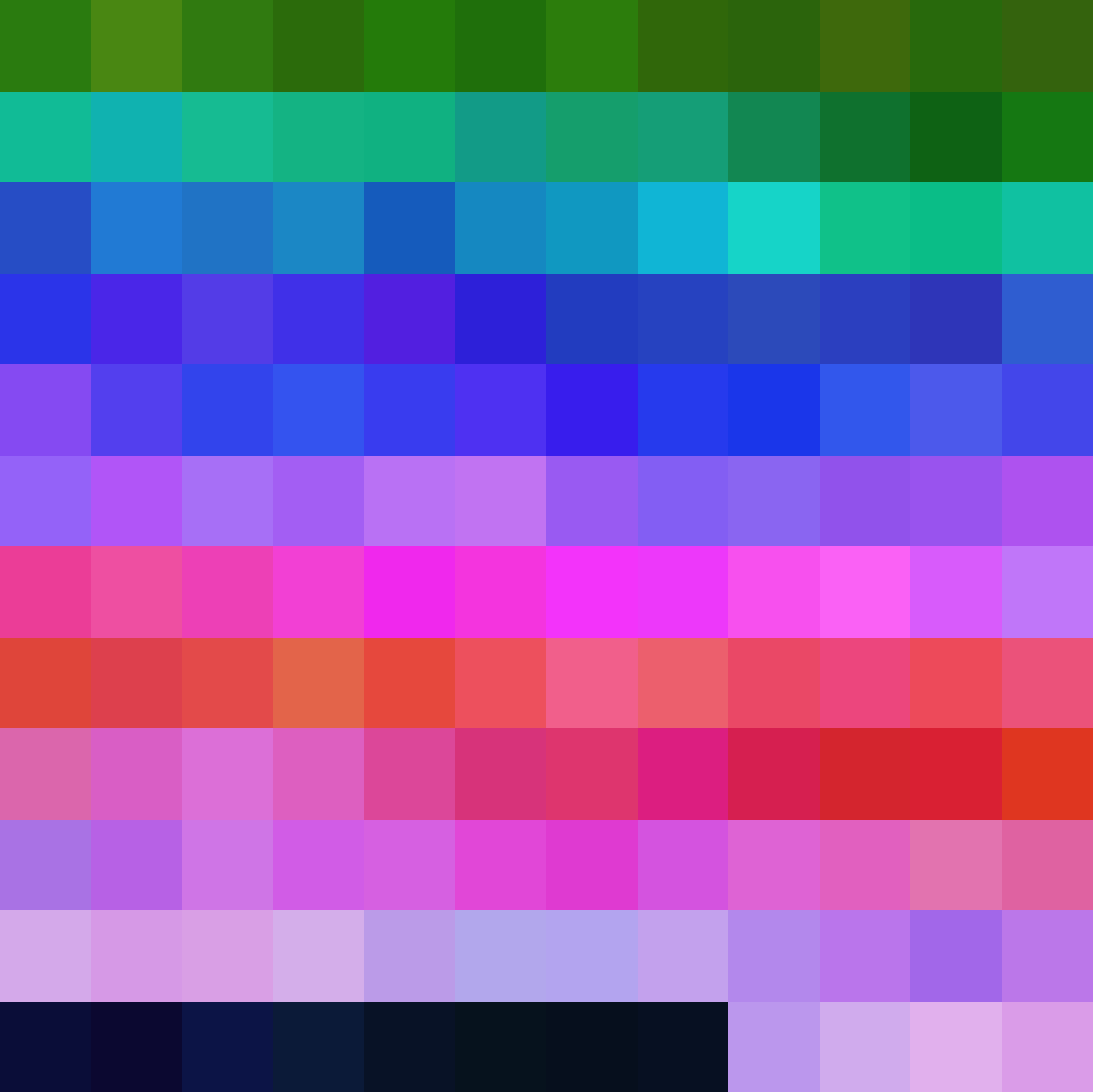
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, and it also has some green, some cyan, a bit of indigo, a little bit of purple, and a tiny bit of violet in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly cyan, but it also has quite some red, quite some orange, and some yellow in it.
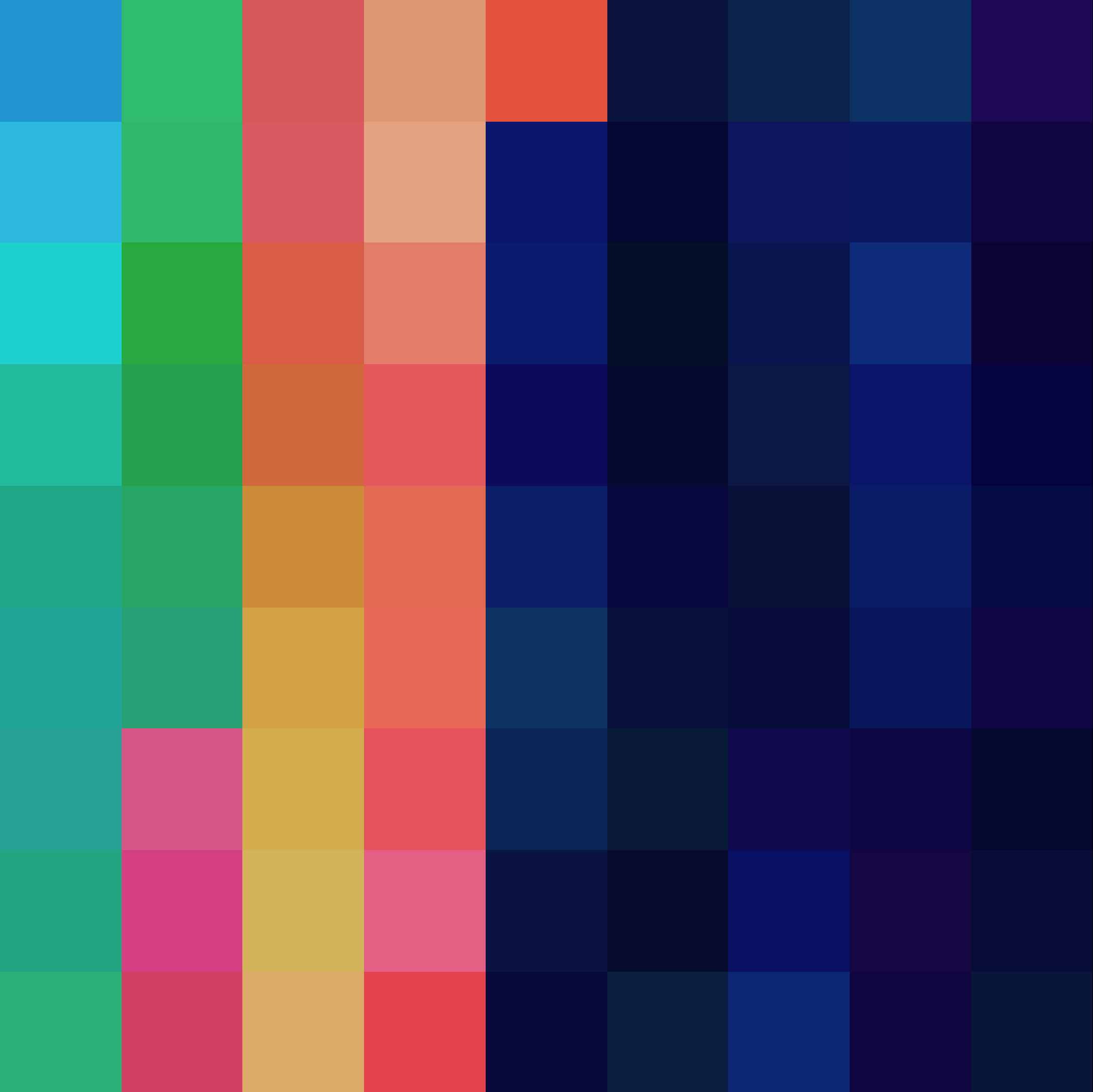
A very, very colourful grid of 225 blocks. It's mostly green, but it also has quite some indigo, some red, some blue, a bit of violet, a little bit of cyan, a little bit of purple, a little bit of orange, a little bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some green, some purple, some magenta, a bit of indigo, a bit of violet, a bit of rose, a bit of red, and a little bit of cyan in it.
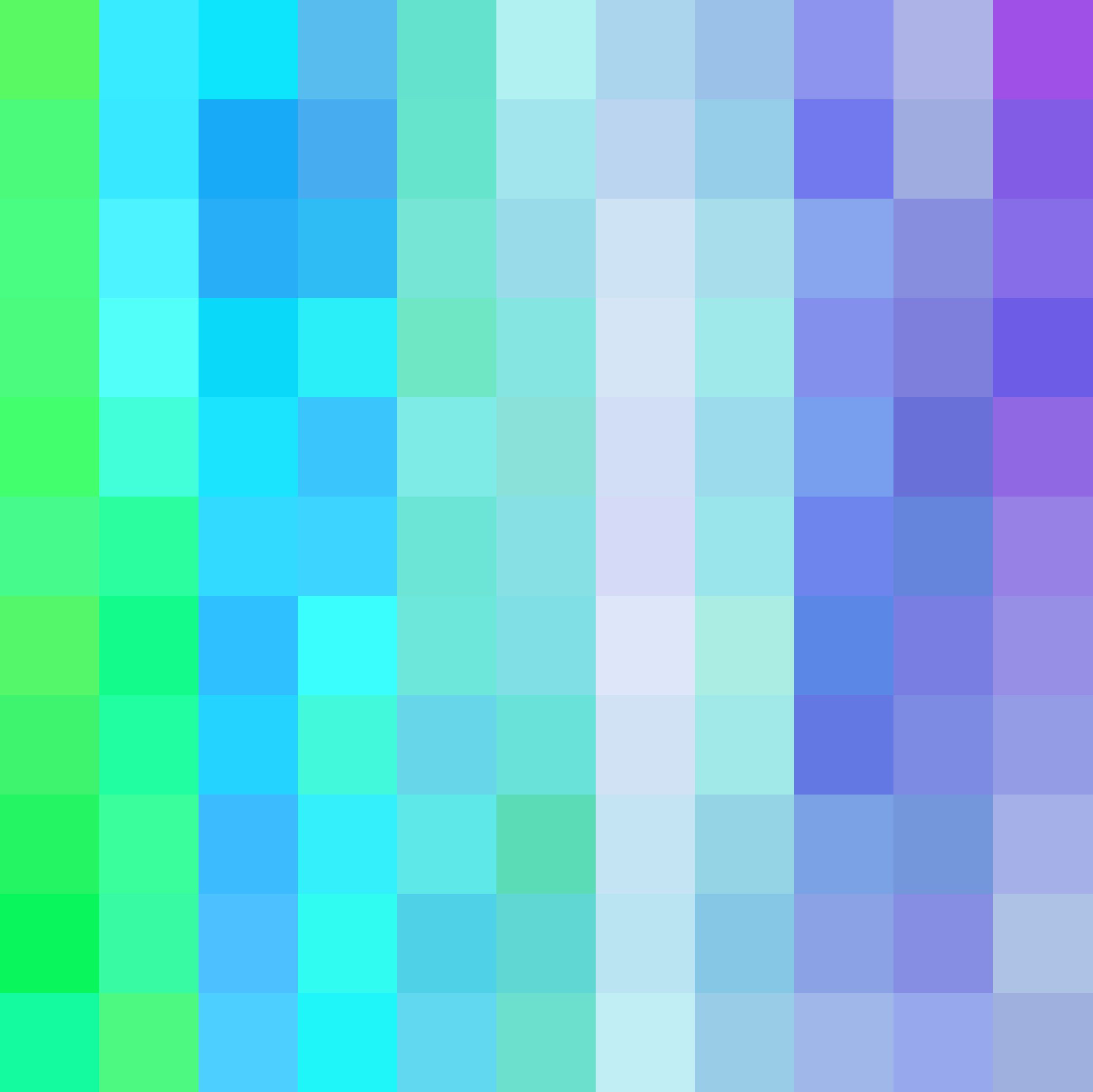
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly magenta, and it also has quite some red, some purple, a bit of rose, a little bit of orange, and a tiny bit of violet in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly blue, but it also has some red, some indigo, a bit of green, a bit of orange, a bit of cyan, and a little bit of rose in it.

A grid of 36 blocks. It's mostly yellow, and it also has quite some orange, quite some red, and a bit of lime in it.
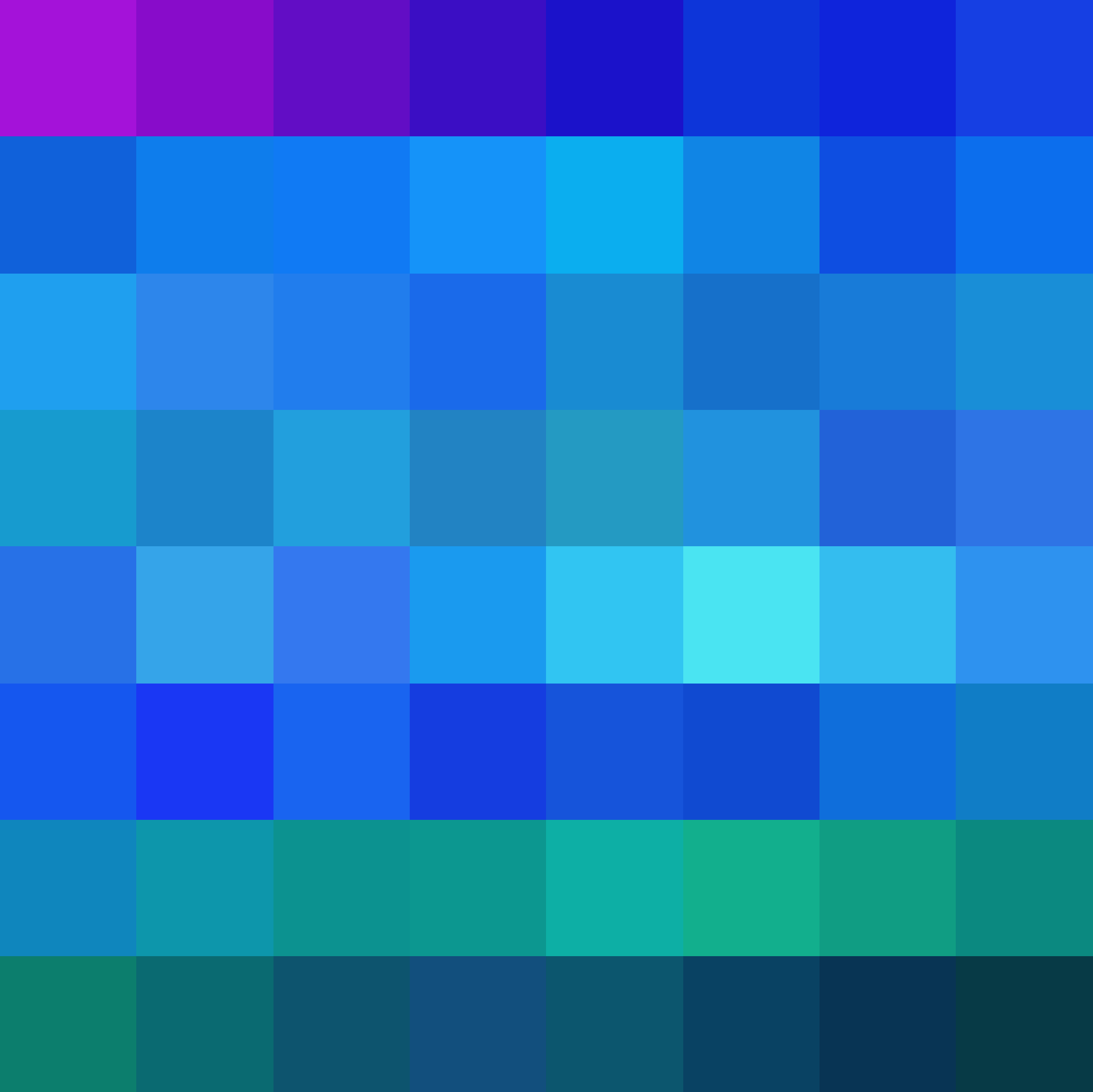
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some cyan, some green, a little bit of indigo, and a tiny bit of purple in it.

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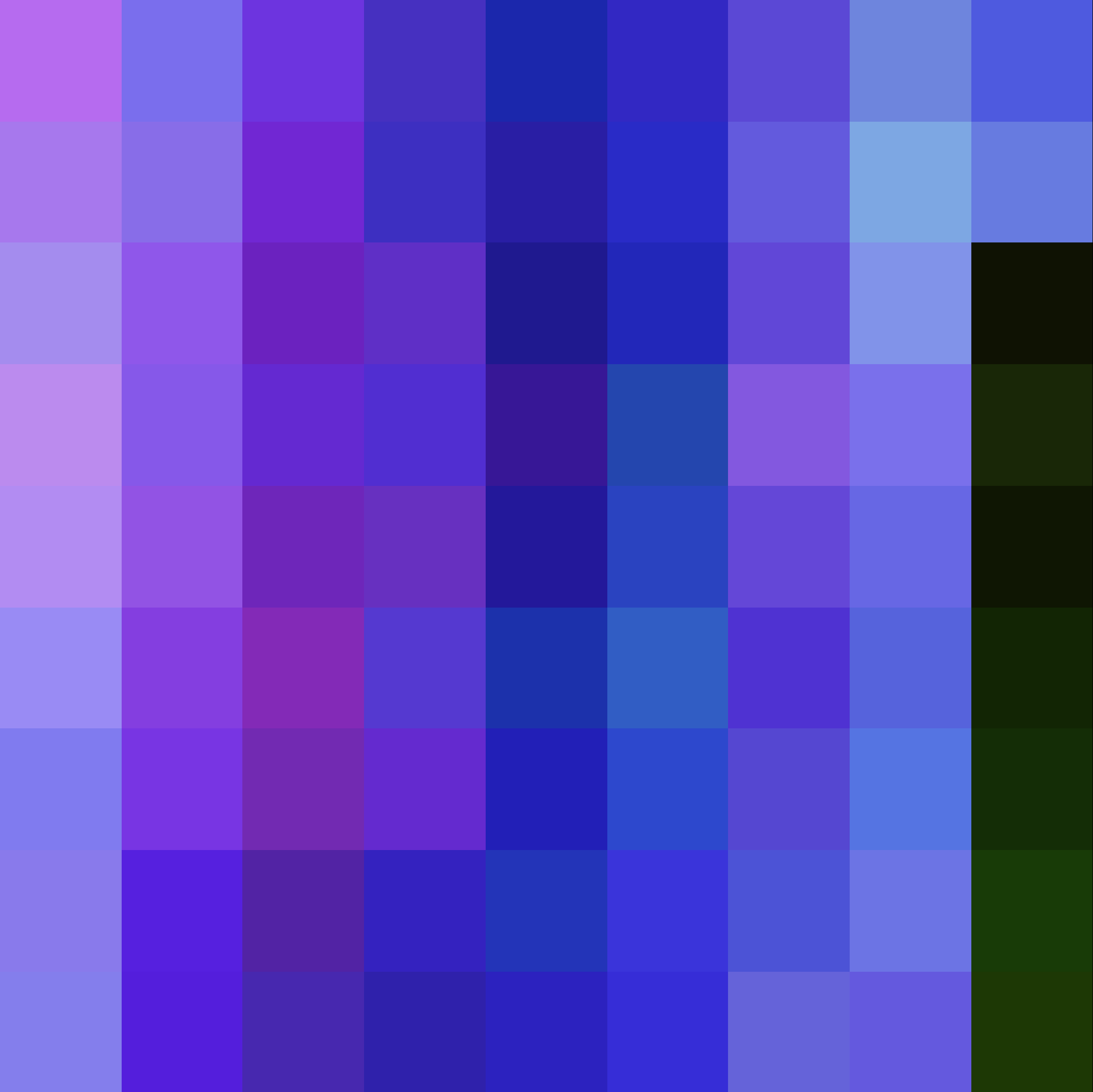
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, and it also has quite some green, some yellow, a bit of purple, a little bit of red, a little bit of magenta, a little bit of violet, a little bit of indigo, a tiny bit of rose, and a tiny bit of lime in it.

A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, a little bit of purple, a little bit of indigo, and a tiny bit of violet in it.
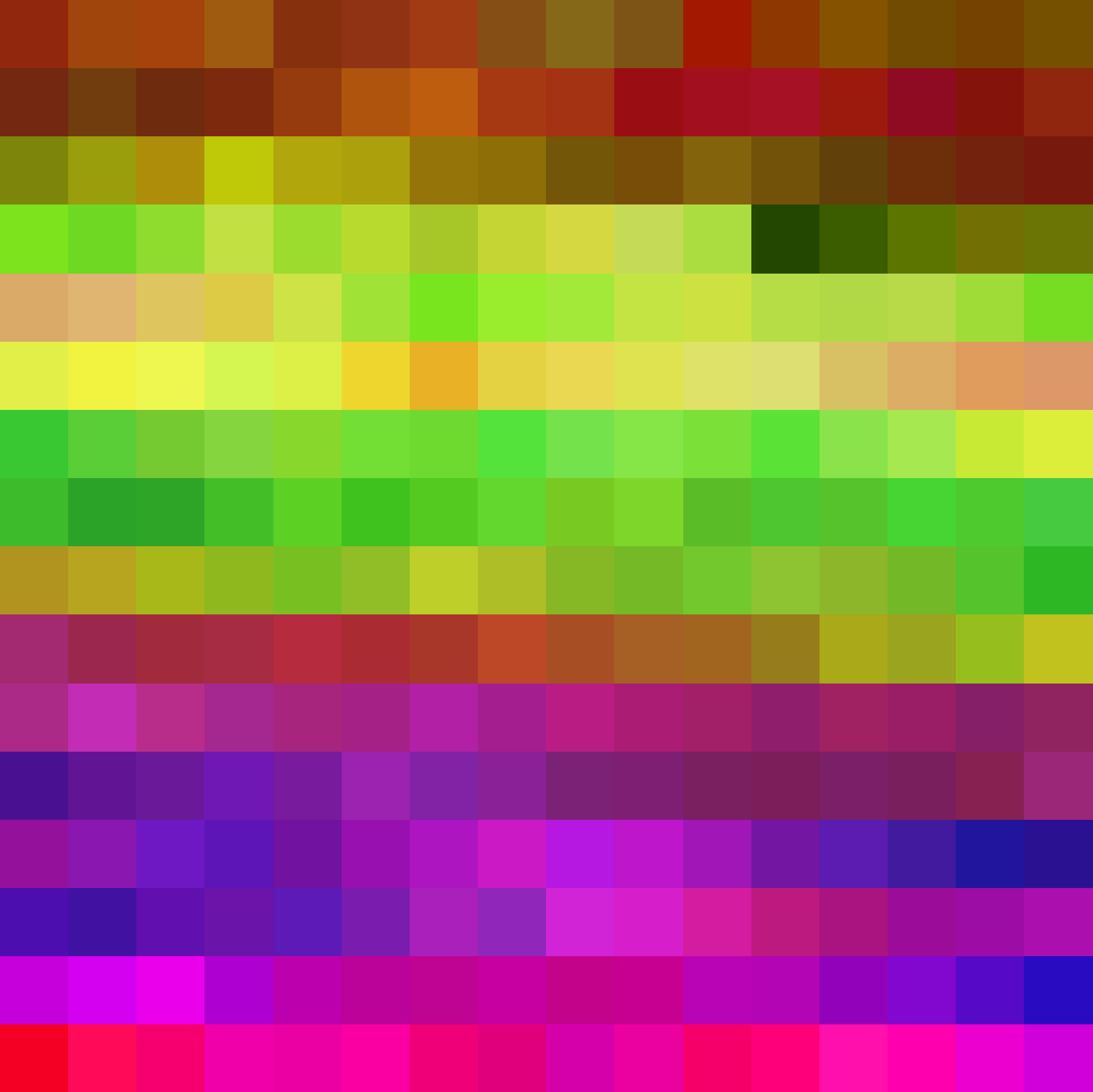
A colourful grid of 256 blocks. It's mostly red,
and it also has quite some green, some yellow,
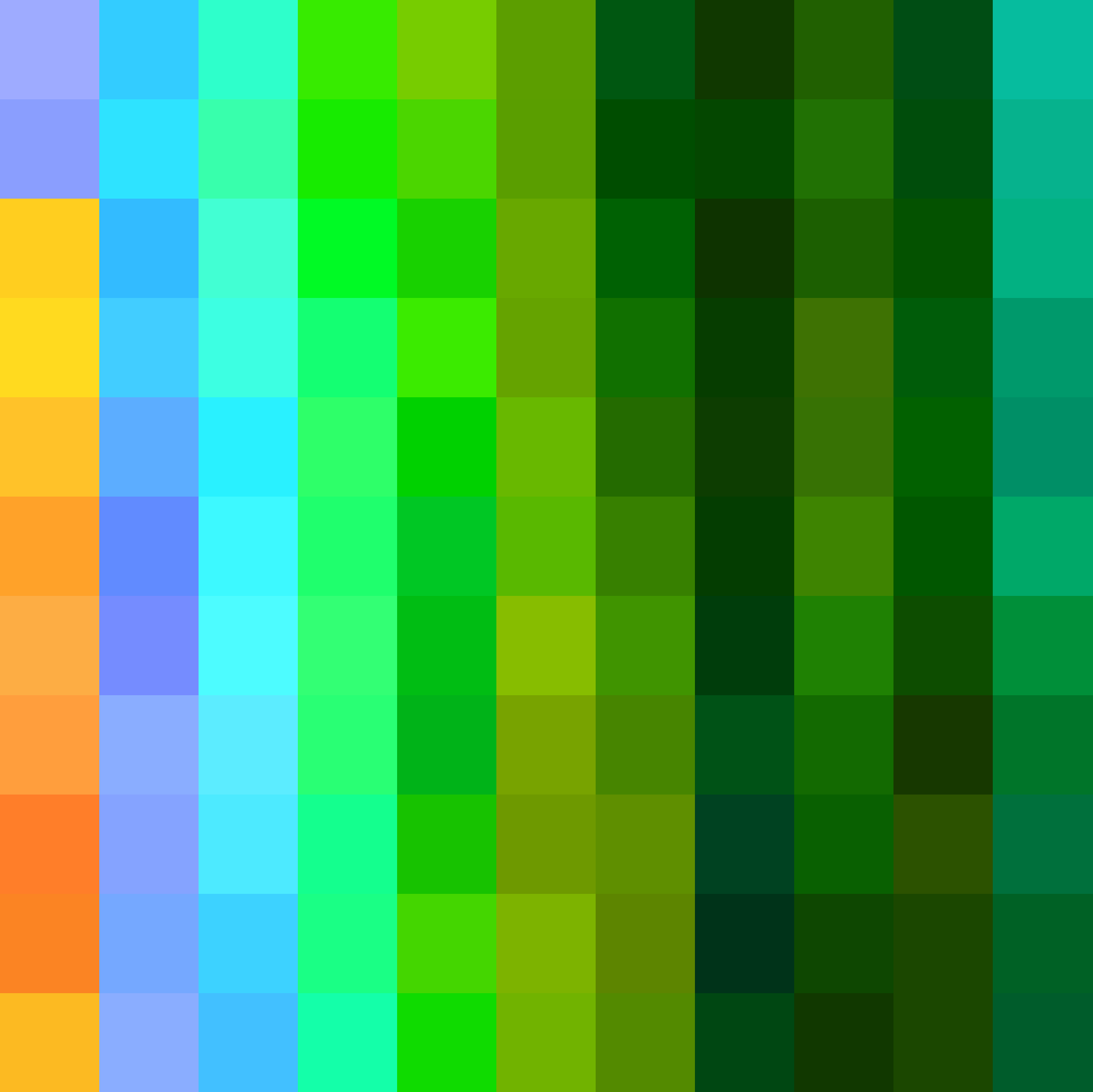some orange, and a little bit of lime in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly indigo, and it also has quite some blue, some violet, a bit of green, a little bit of purple, and a tiny bit of lime in it.

A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has some rose, a bit of indigo, a bit of purple, a bit of yellow, a bit of blue, a little bit of green, a little bit of orange, a little bit of red, a little bit of lime, and a tiny bit of violet in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some rose, a bit of magenta, a bit of red, a little bit of purple, and a tiny bit of violet in it.

The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, but it also has some blue, a bit of cyan, a little bit of orange, a little bit of lime, and a tiny bit of yellow in it.
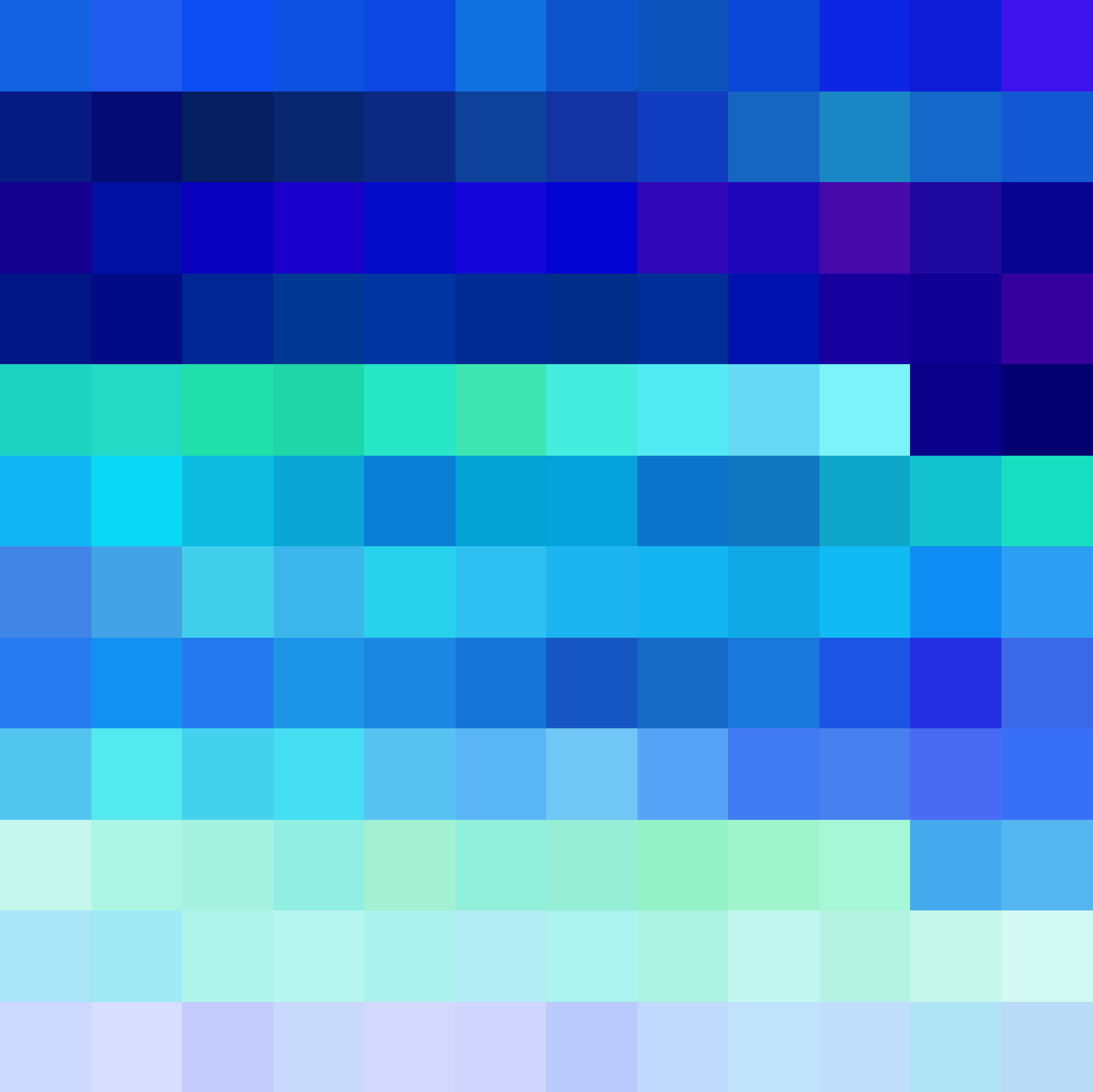
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, and it also has quite some cyan, a bit of indigo, a little bit of green, and a tiny bit of violet in it.
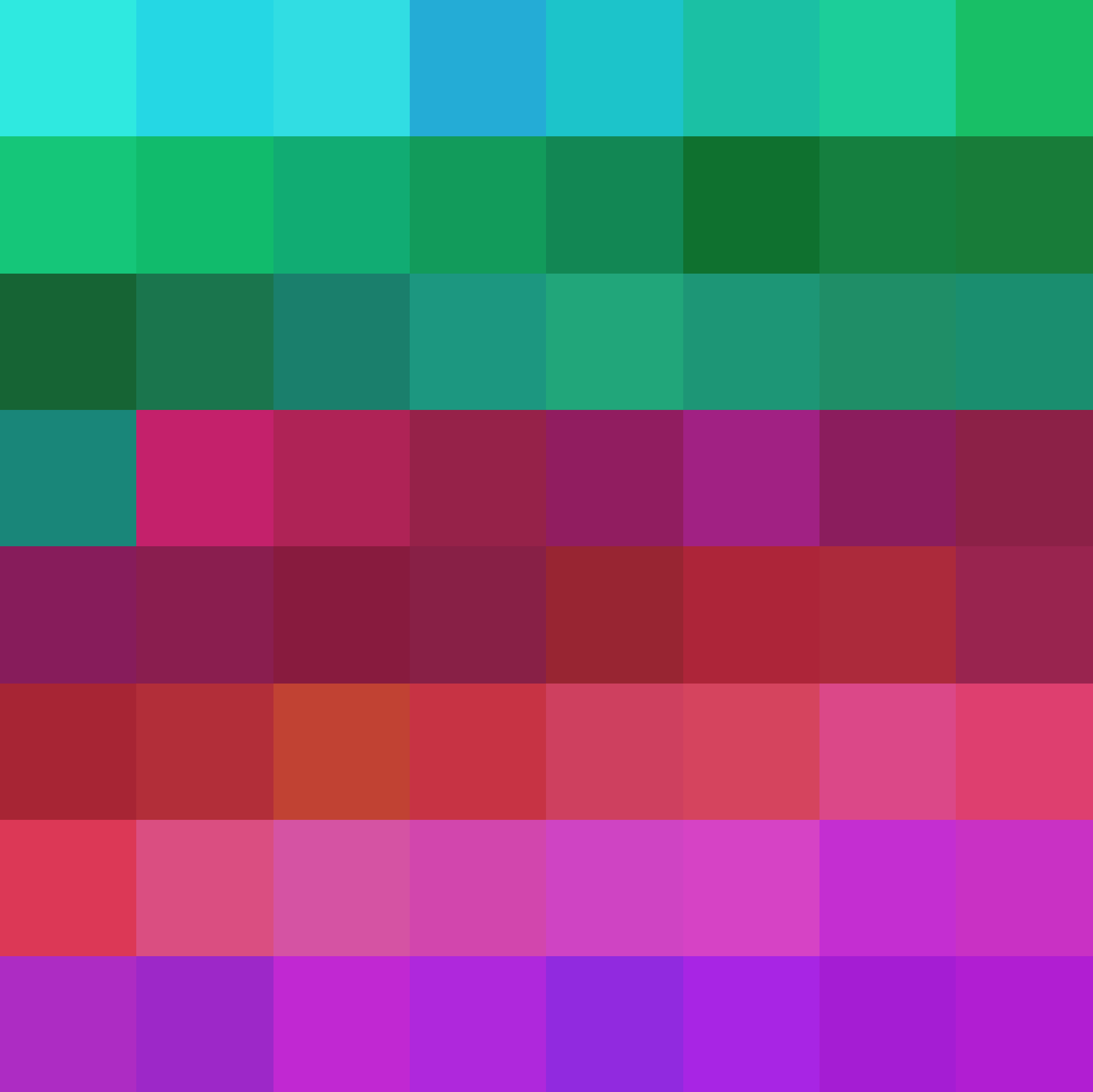
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some rose, some magenta, some cyan, some red, some purple, and a tiny bit of blue in it.
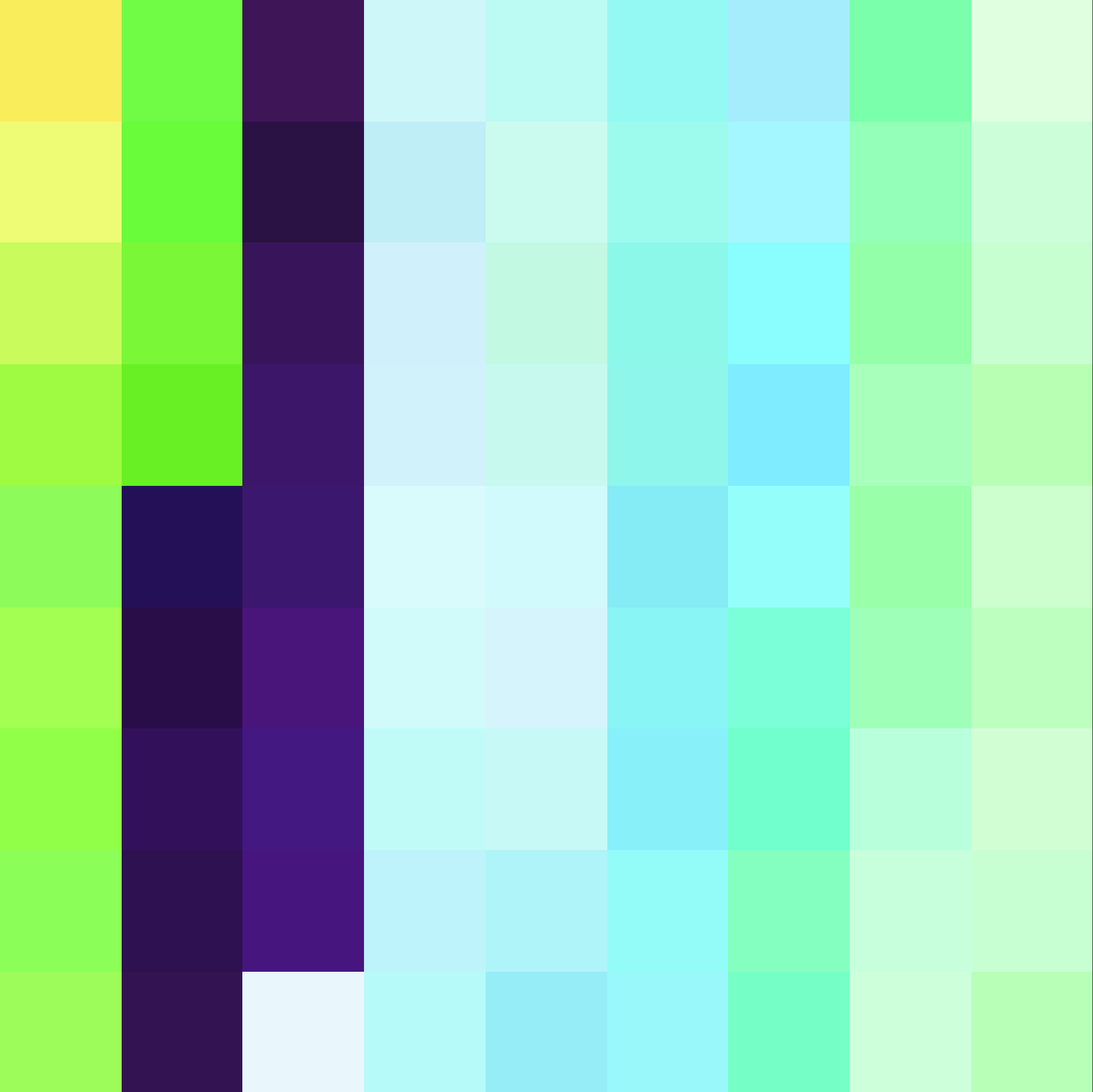
This gradient, generated in this 4 by 4 pixel grid, is mostly orange, and it also has quite some green, some yellow, and a little bit of lime in it.
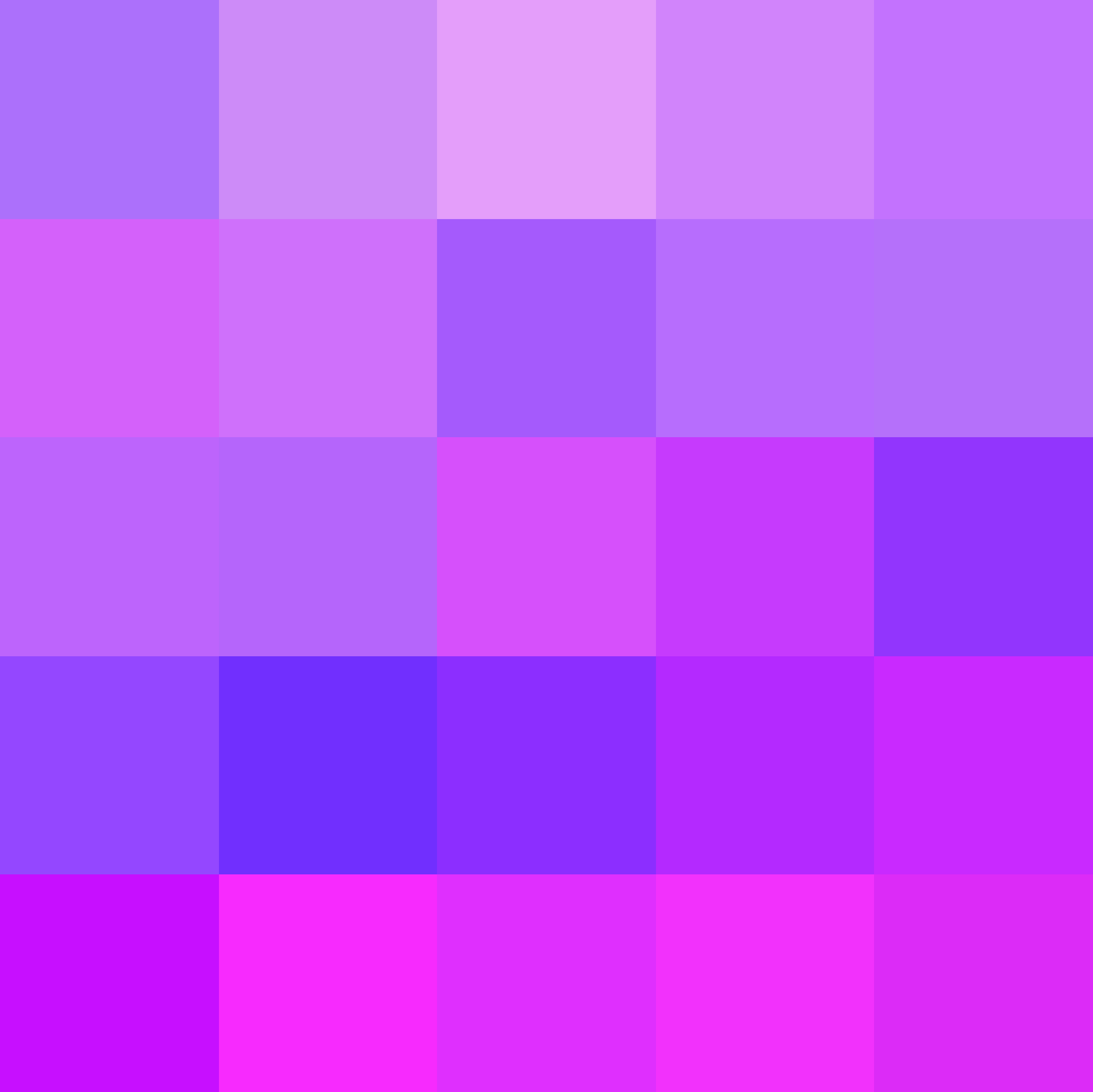
A grid of 25 blocks. It's mostly purple, but it also has quite some violet, some magenta, and a little bit of indigo in it.
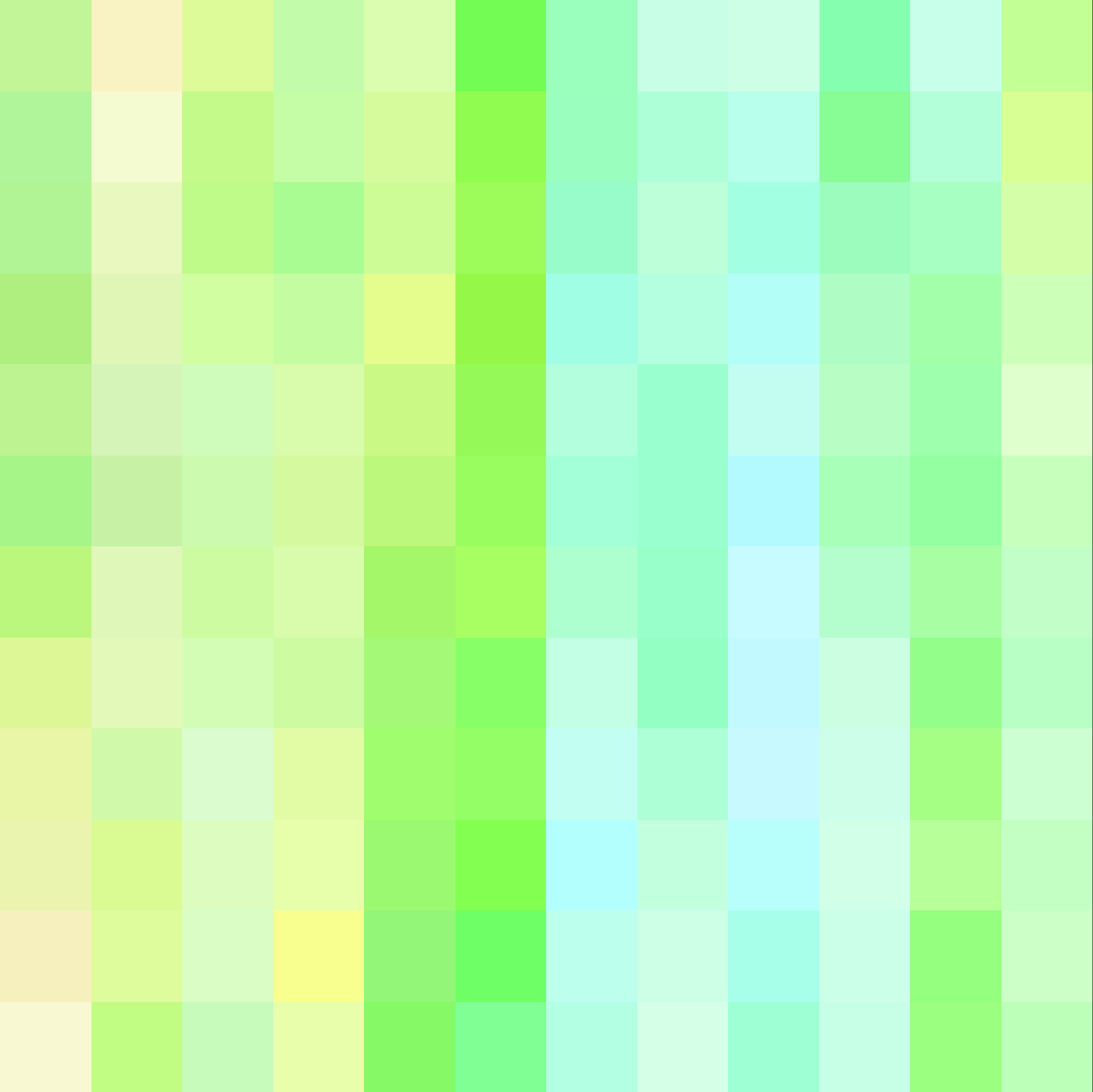
A grid of 144 blocks. It's mostly green, but it also has a bit of cyan, a little bit of lime, and a little bit of yellow in it.

This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some cyan, some violet, a little bit of purple, a tiny bit of yellow, a tiny bit of blue, a tiny bit of lime, and a tiny bit of indigo in it.
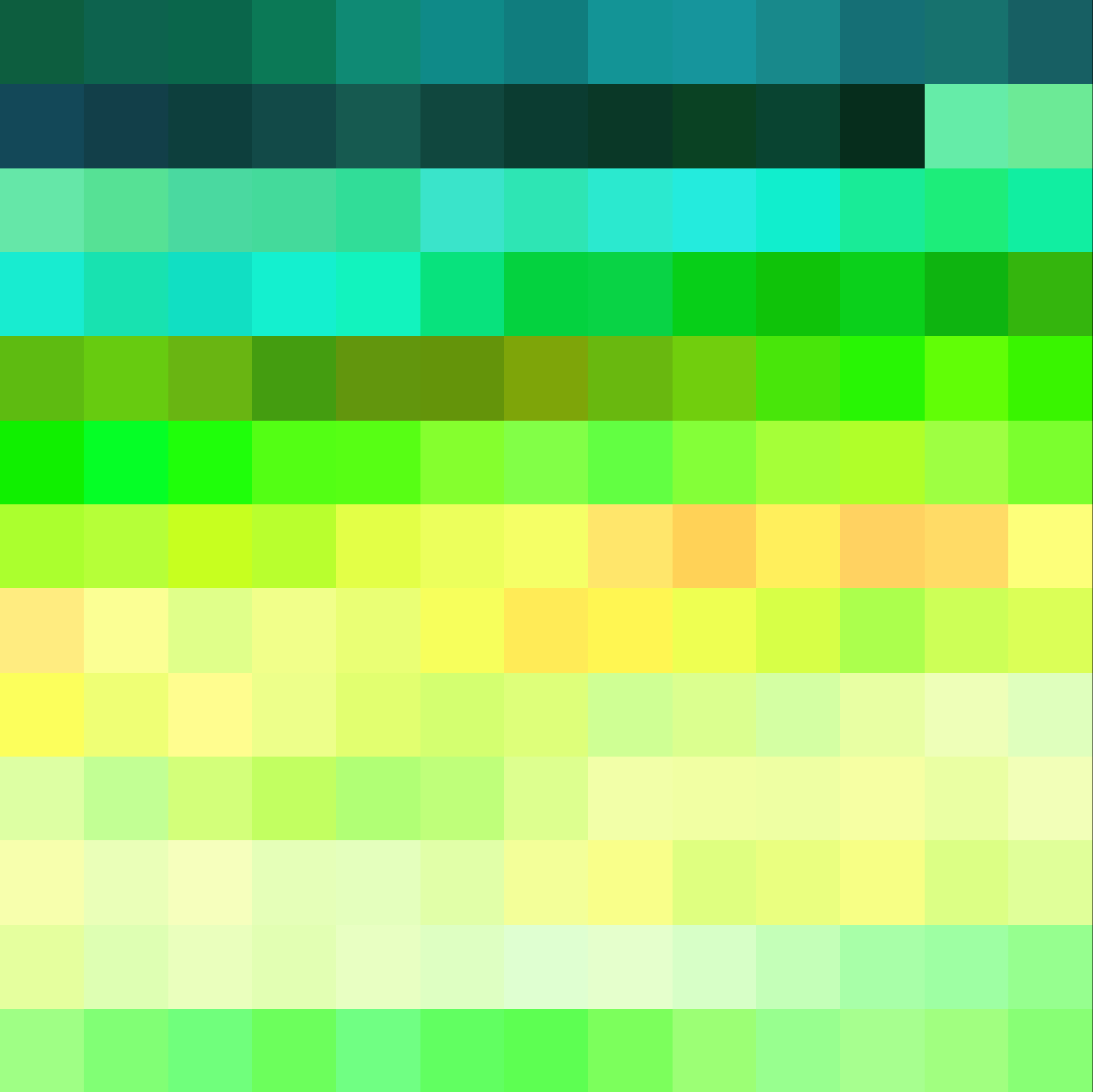
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some yellow, some cyan, some lime, a tiny bit of orange, and a tiny bit of blue in it.

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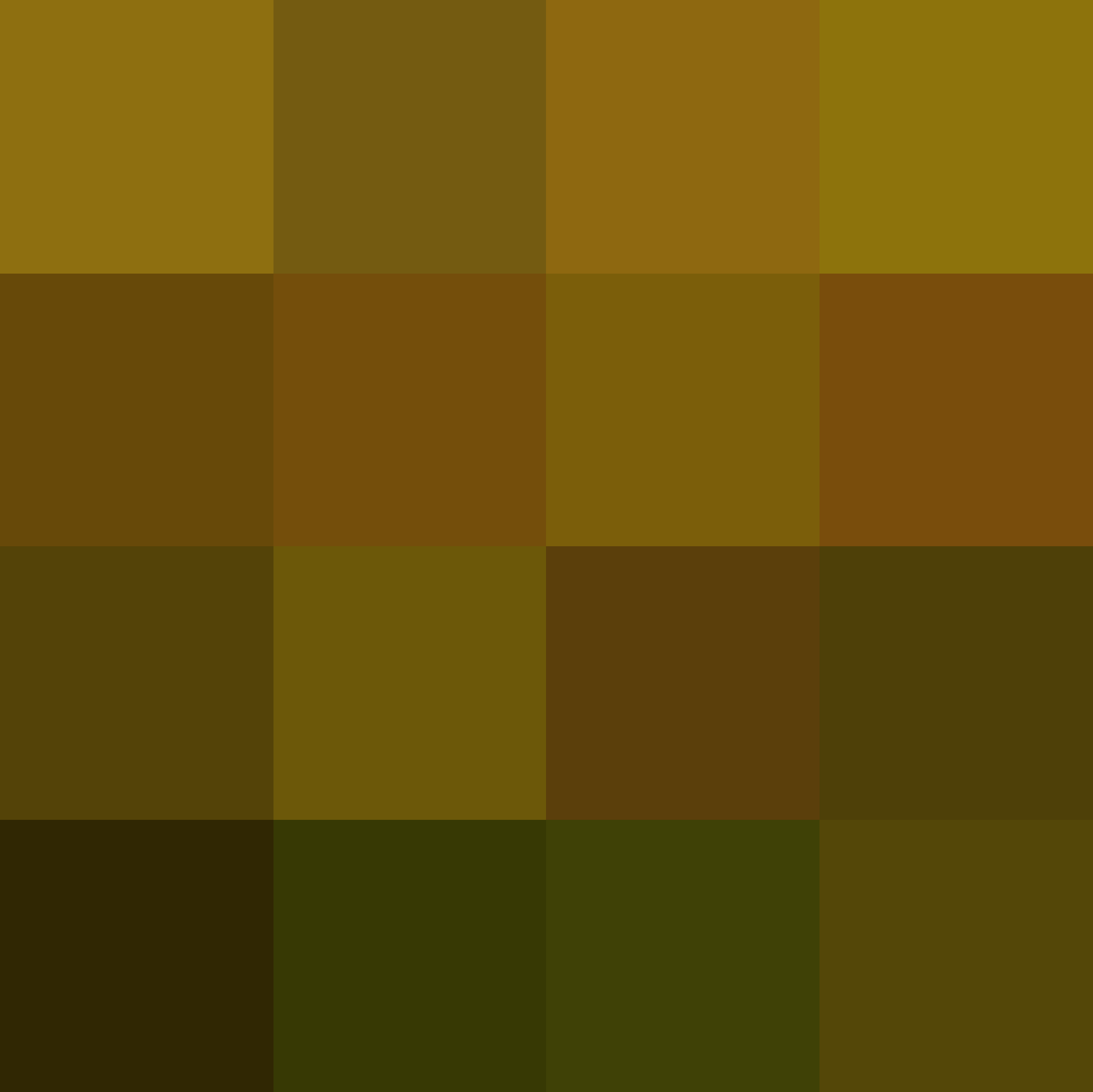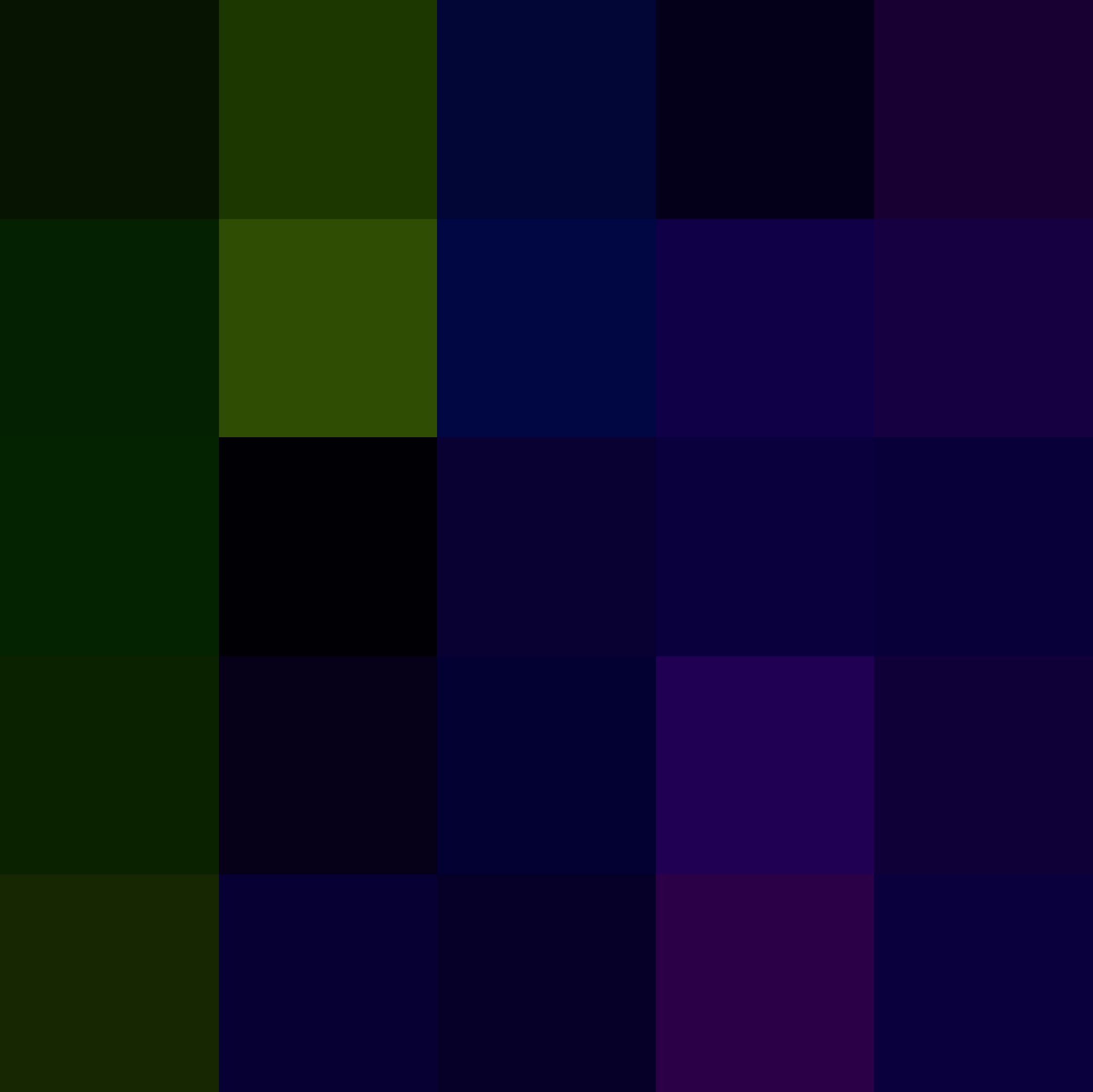
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly yellow, and it also has a lot of orange in it.
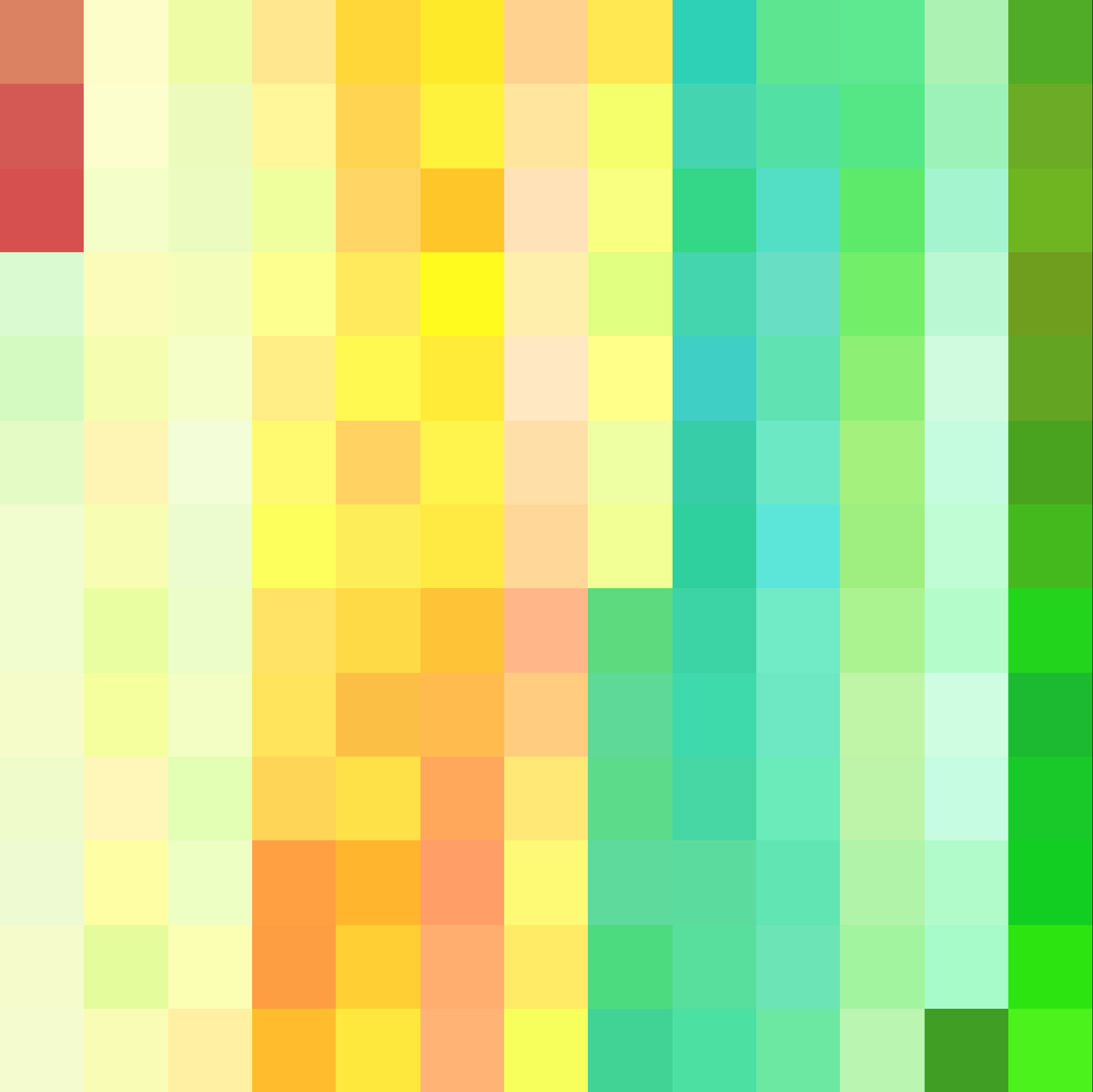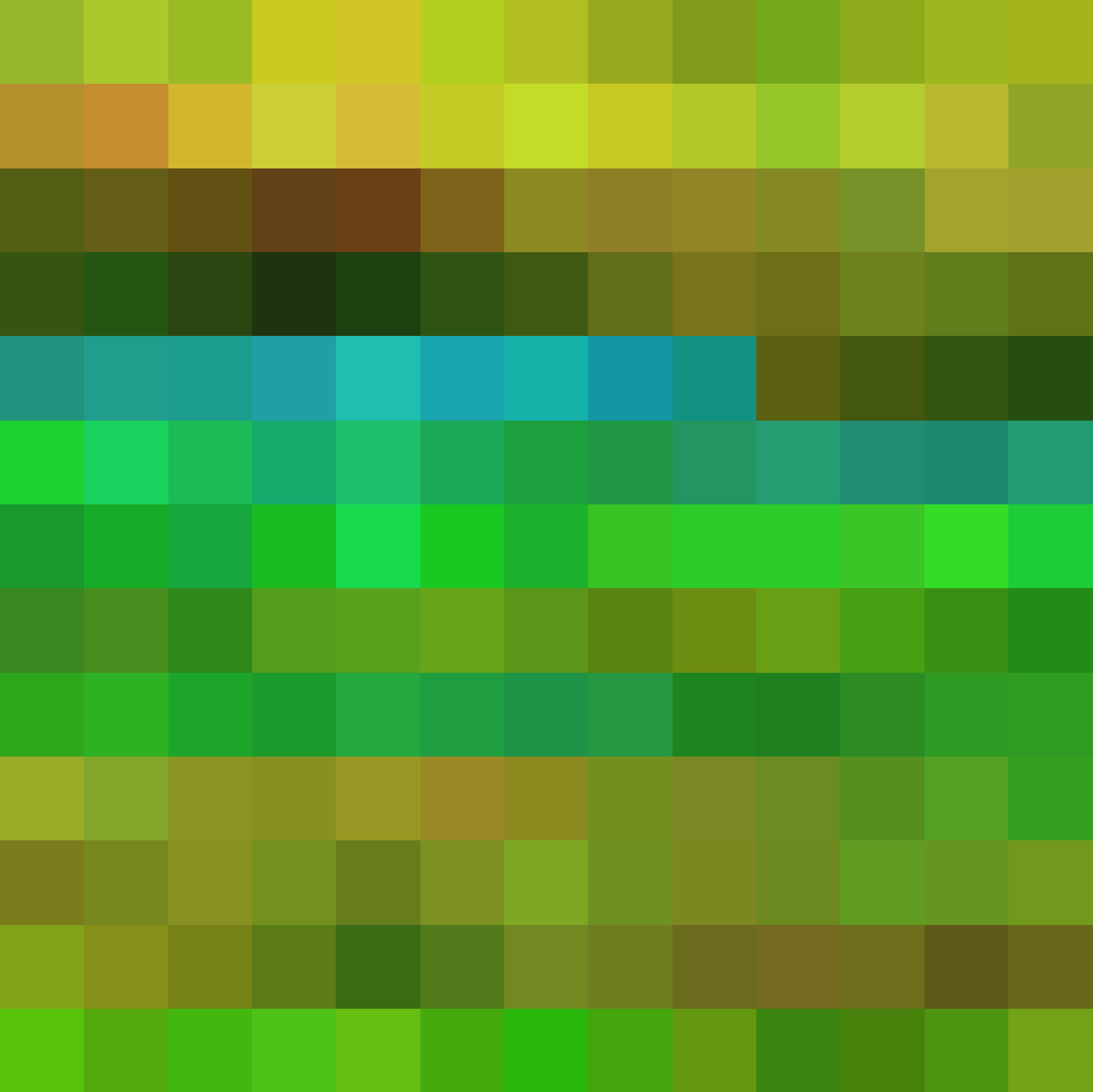
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some yellow, some orange, a bit of lime, a little bit of cyan, and a tiny bit of red in it.
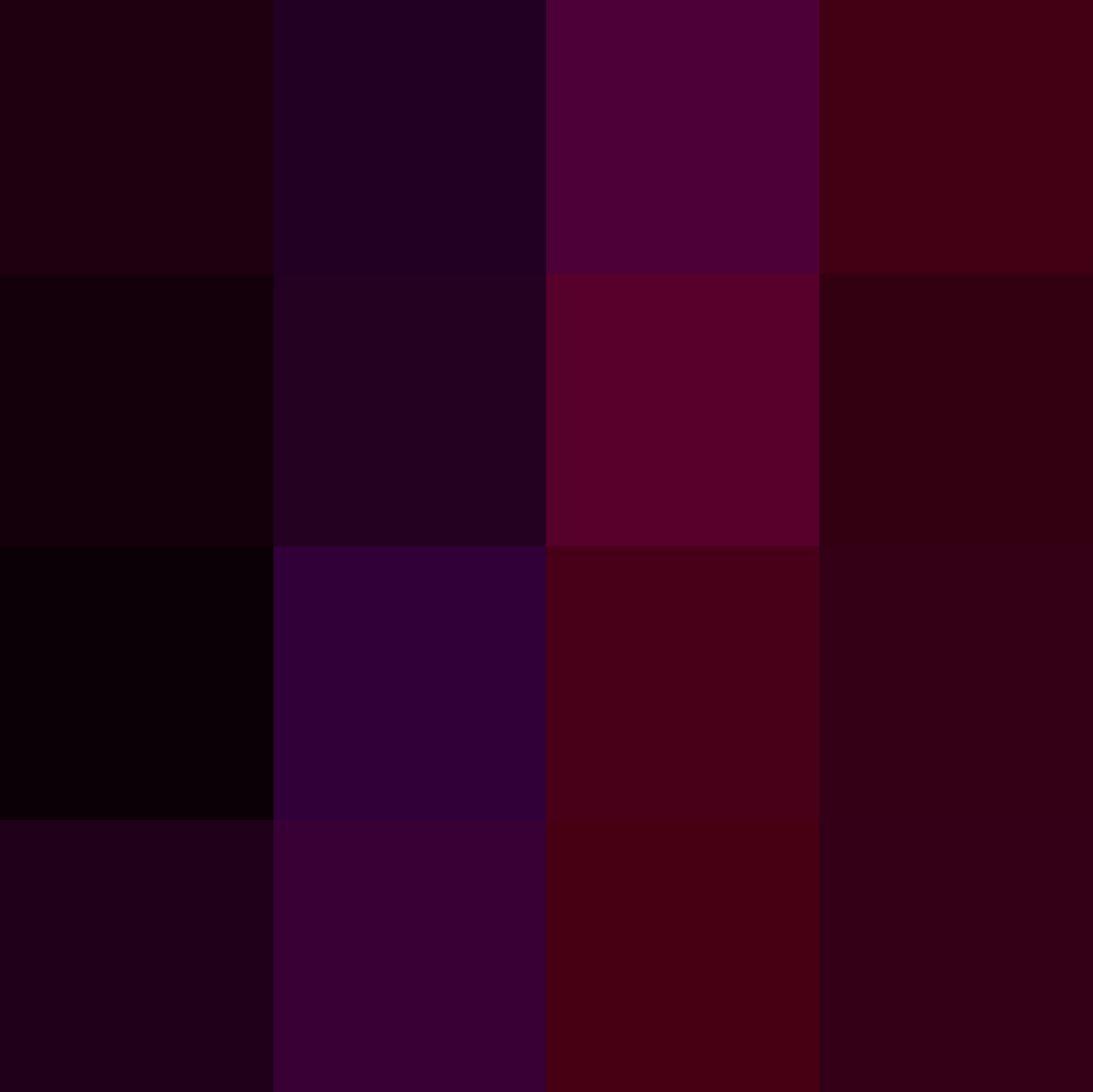
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly rose, and it also has a lot of magenta in it.

The colourful gradient in this 5 by 5 pixel grid is mostly indigo, but it also has quite some green, a bit of blue, a bit of violet, and a little bit of purple in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some yellow, some lime, a bit of cyan, and a little bit of orange in it.
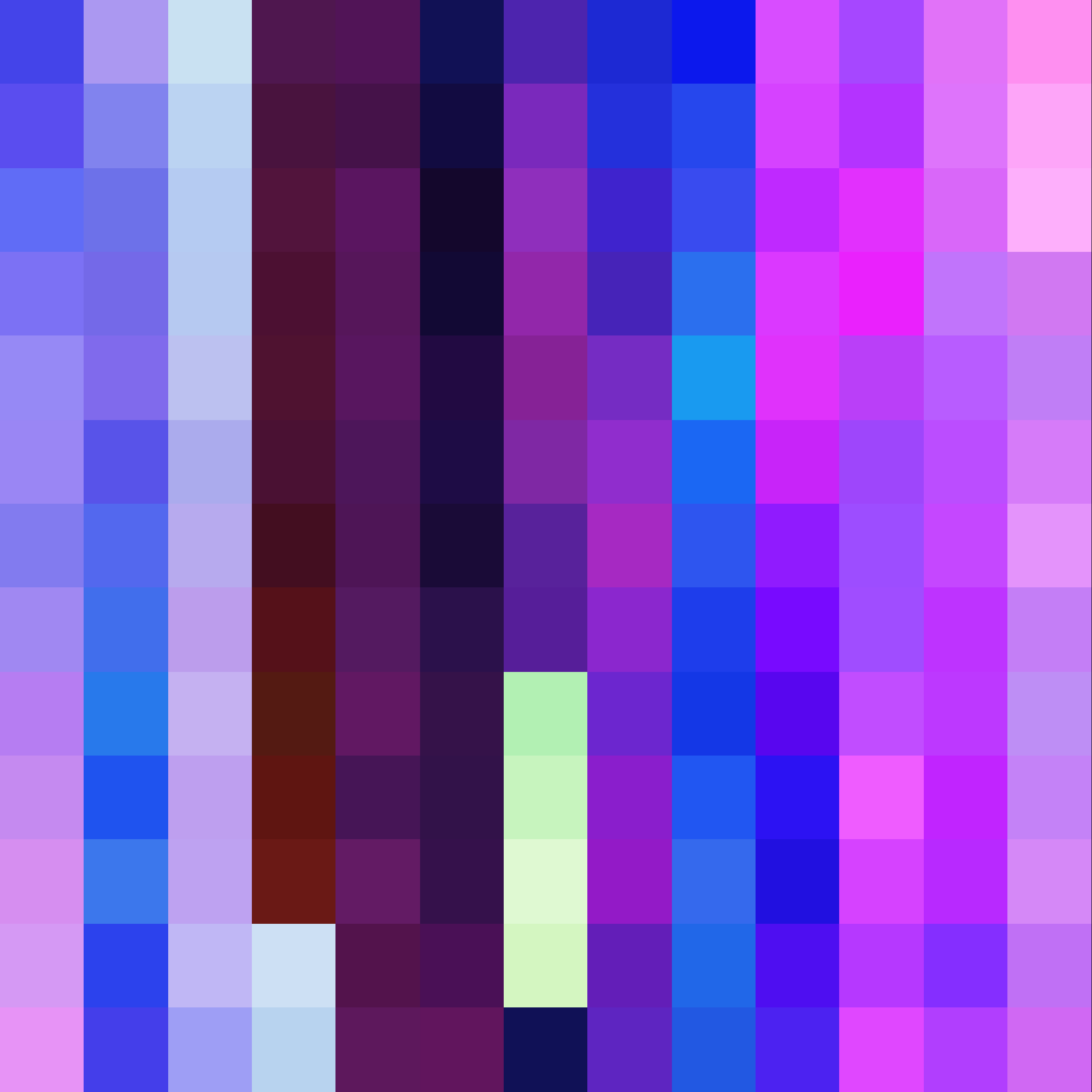
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly purple, but it also has quite some red, quite some blue, some indigo, a bit of violet, a little bit of magenta, and a tiny bit of green in it.
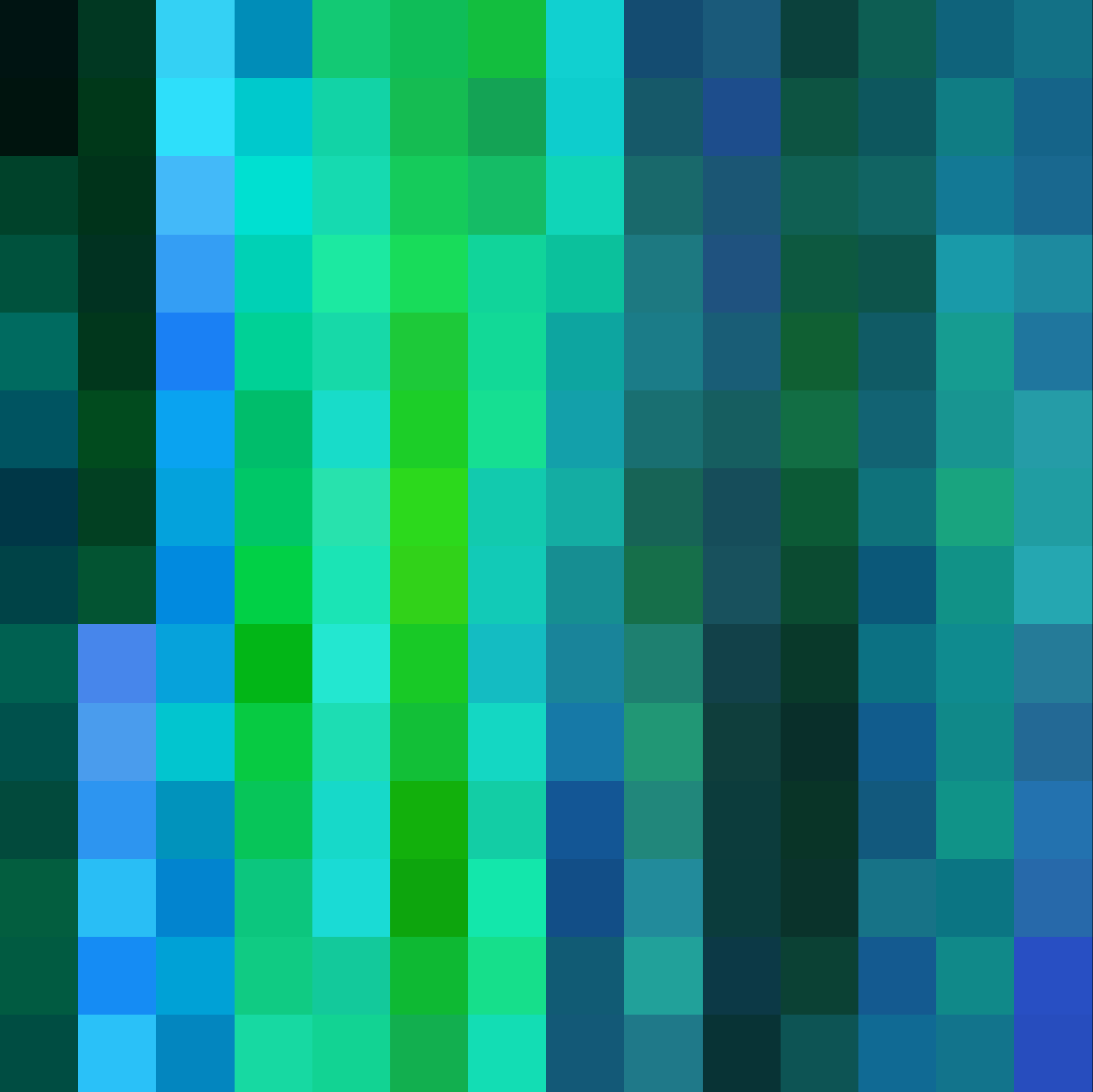
Here's a 14 by 14 pixelated grid that forms a gradient. It is mostly cyan, and it also has quite some green, and quite some blue in it.
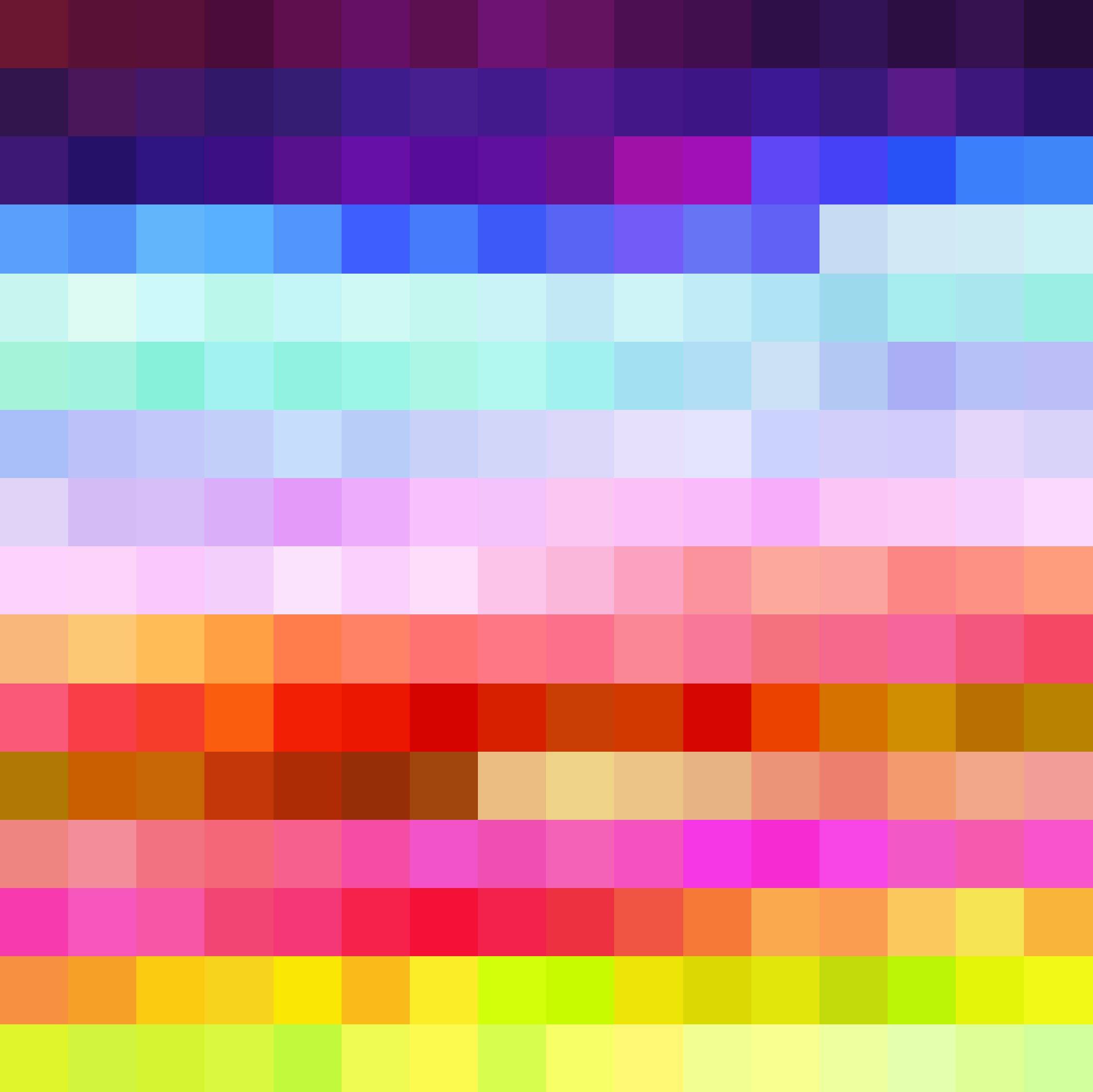
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, but it also has some blue, some orange, a bit of magenta, a bit of cyan, a bit of yellow, a bit of purple, a little bit of indigo, a little bit of violet, a little bit of lime, a tiny bit of rose, and a tiny bit of green in it.

A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some magenta, some green, a bit of rose, a bit of indigo, a bit of orange, a little bit of blue, a little bit of violet, a tiny bit of purple, and a tiny bit of yellow in it.
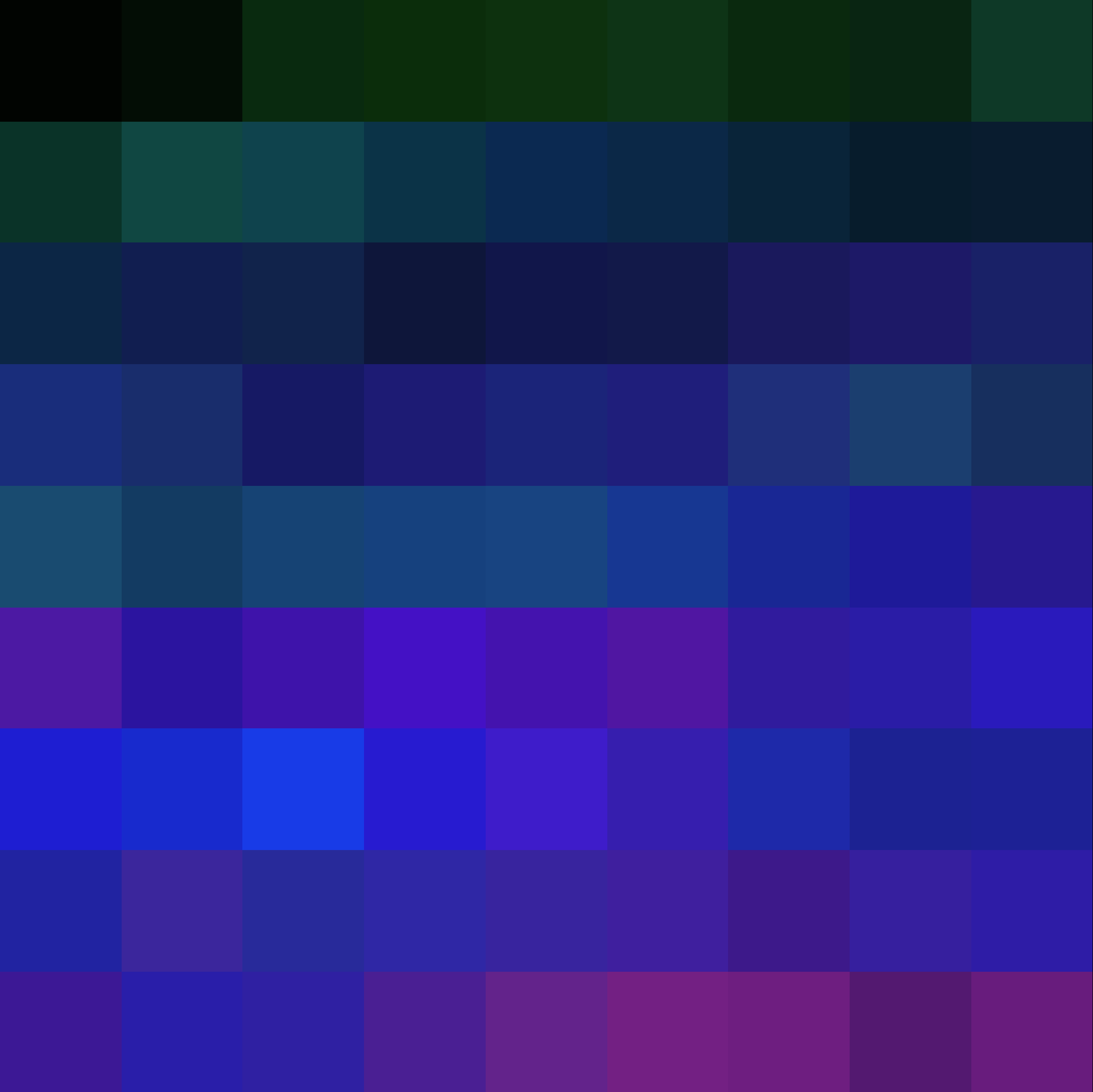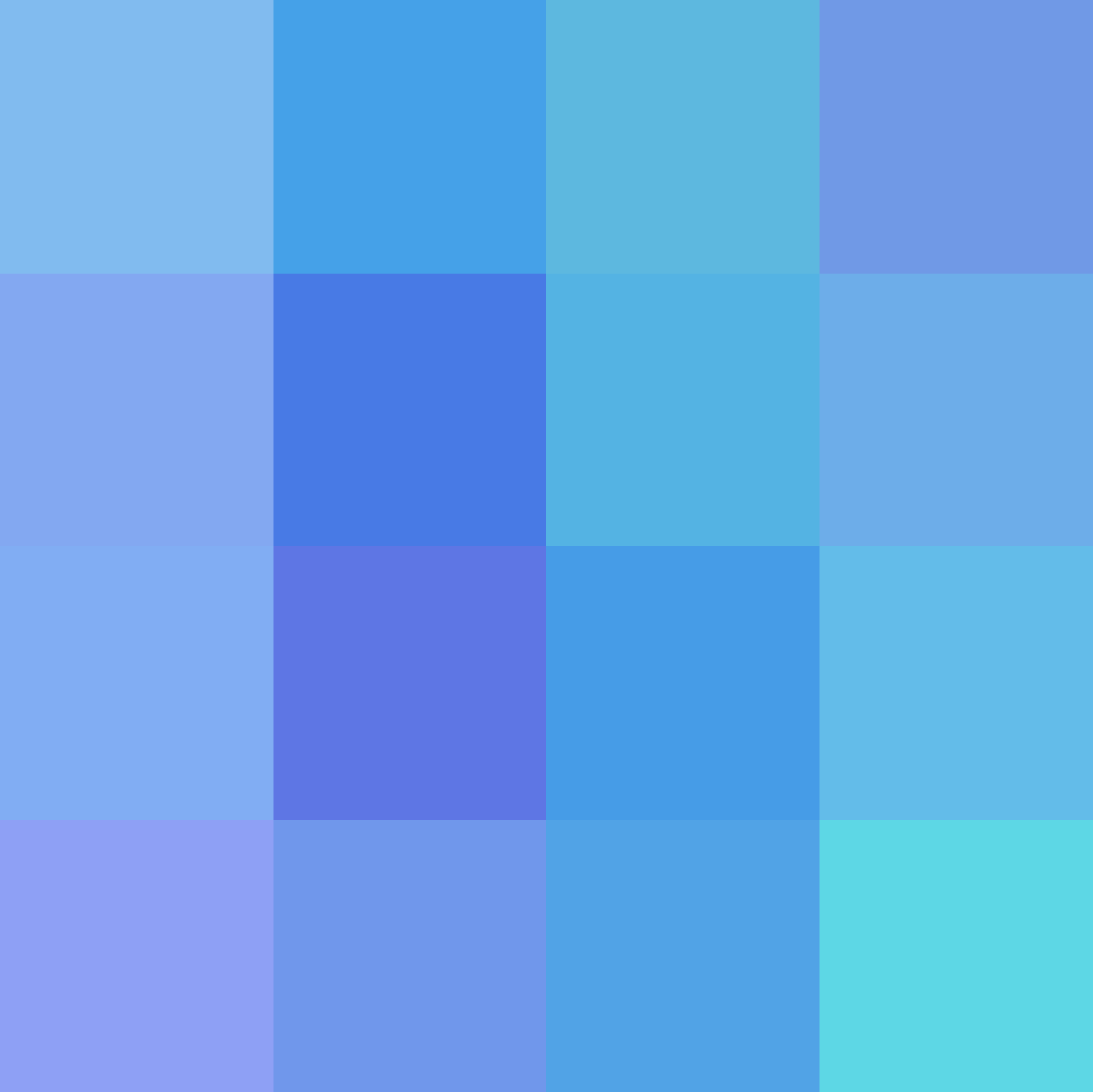
The very colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some indigo, some green, a little bit of purple, a little bit of cyan, and a little bit of violet in it.
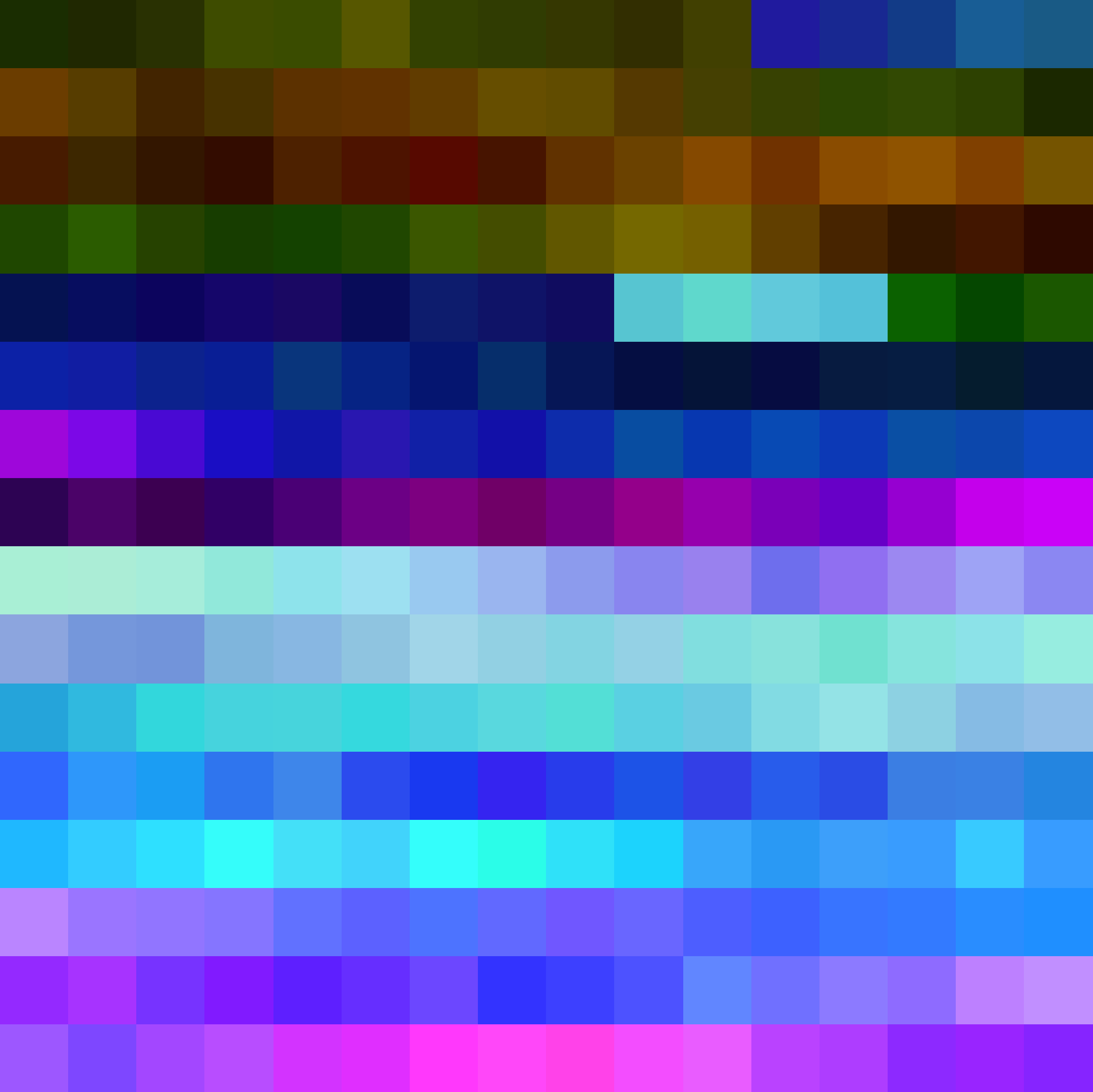
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some indigo, a bit of orange, a bit of purple, a little bit of green, a little bit of yellow, a little bit of magenta, a little bit of violet, a little bit of lime, and a tiny bit of red 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 quite some indigo, a bit of blue, a bit of yellow, a little bit of orange, a little bit of violet, a little bit of lime, a little bit of red, a little bit of cyan, and a little bit of purple in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, and it also has a little bit of cyan in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly magenta, and it also has quite some red, quite some rose, quite some orange, and a little bit of purple in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly red, but it also has a bit of lime, a little bit of yellow, a little bit of orange, and a little bit of green in it.
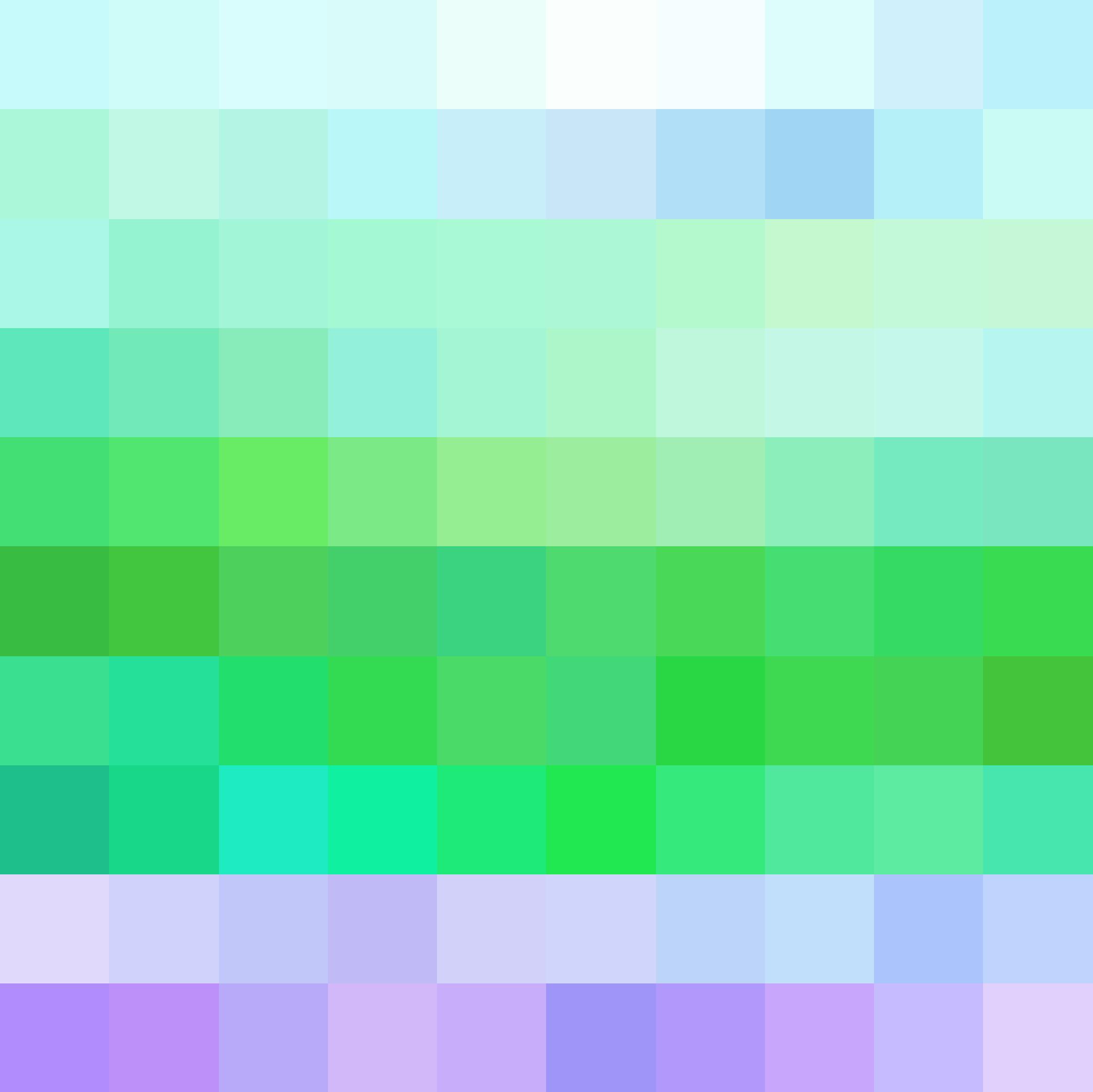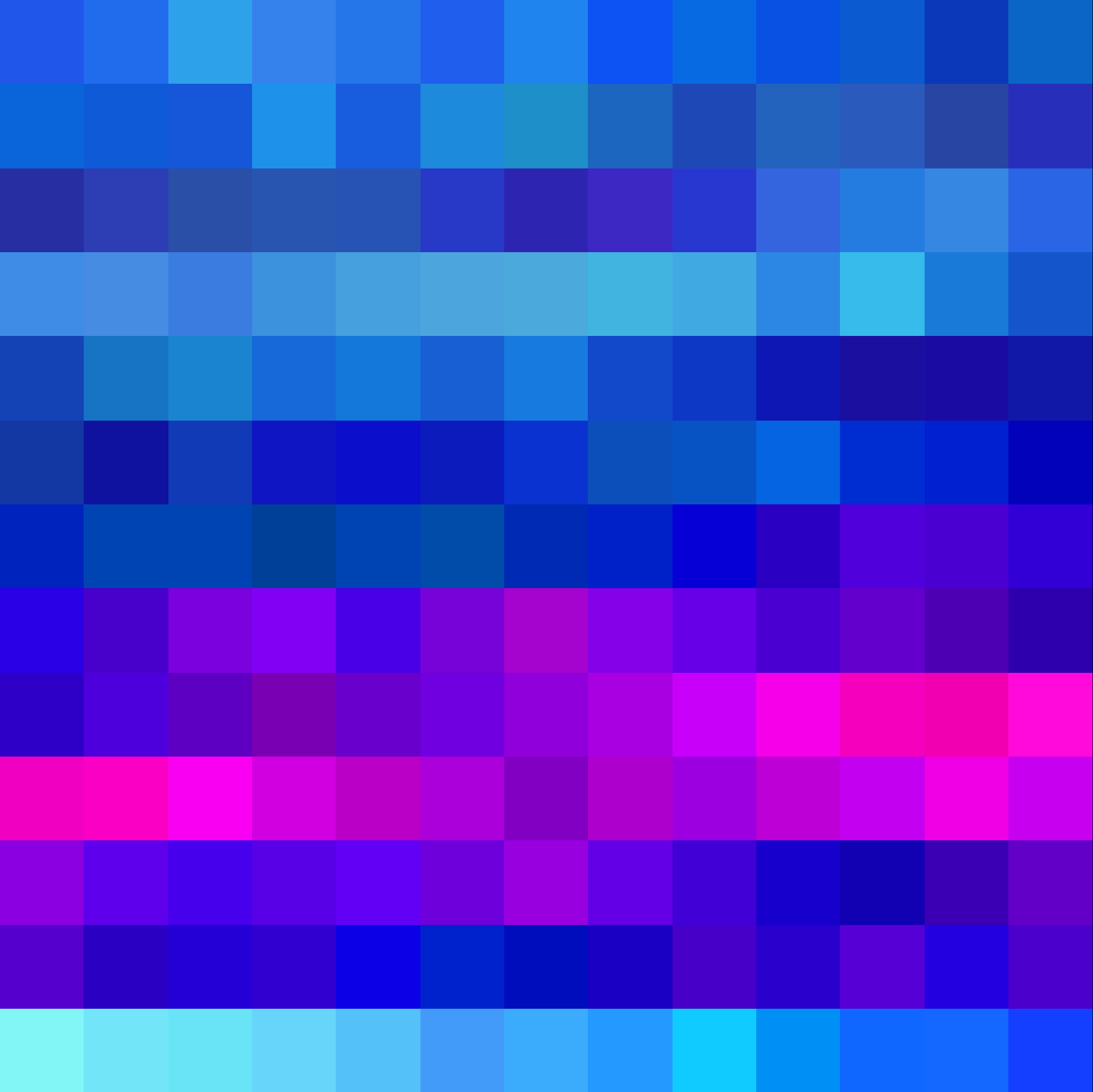
This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some cyan, some blue, a bit of indigo, and a little bit of violet in it.
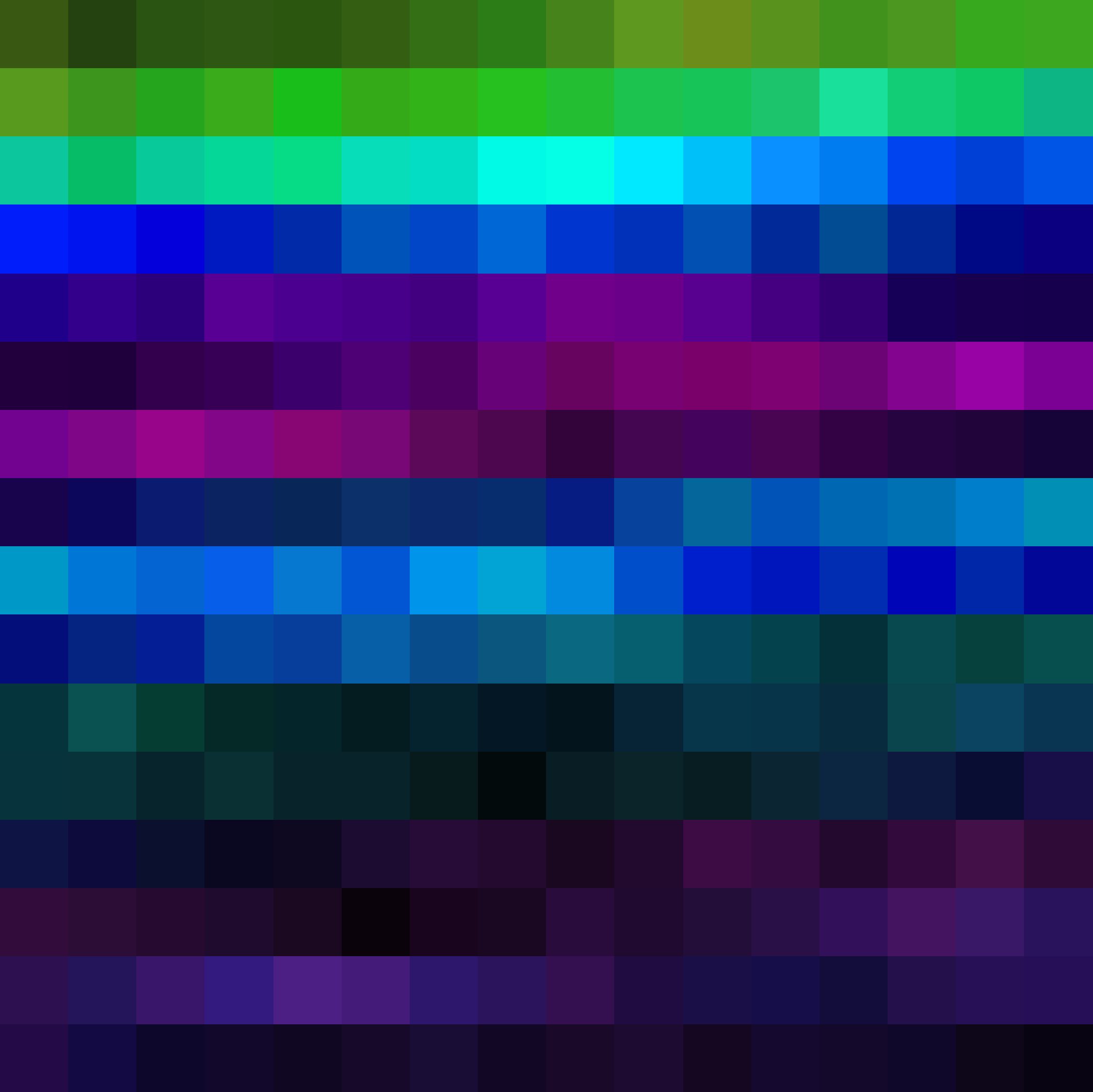
A very, very colourful grid of 256 blocks. It's mostly blue, but it also has some purple, some green, some indigo, some cyan, a bit of violet, a bit of magenta, and a tiny bit of lime in it.
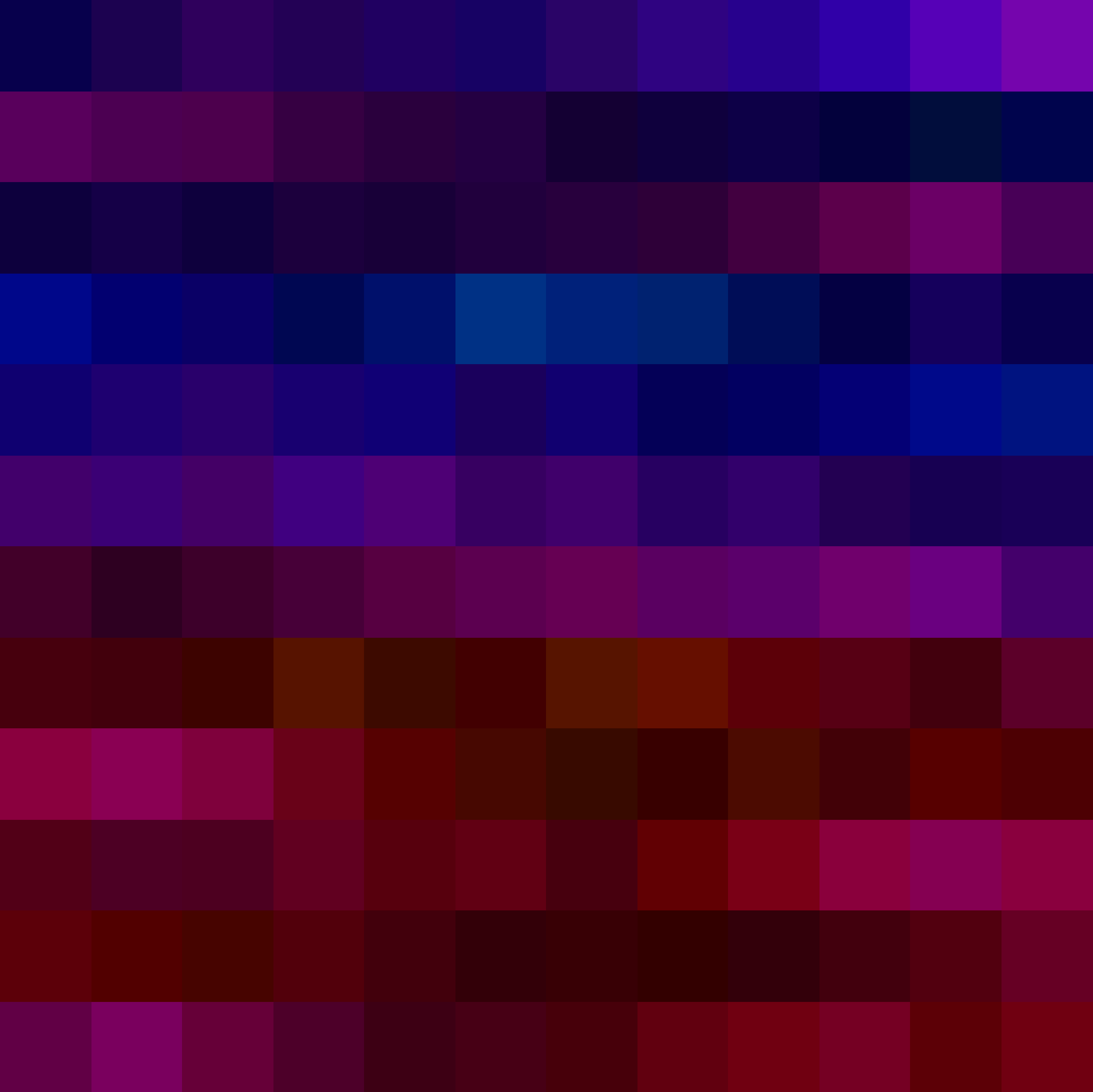
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some green, some lime, and some orange in it.

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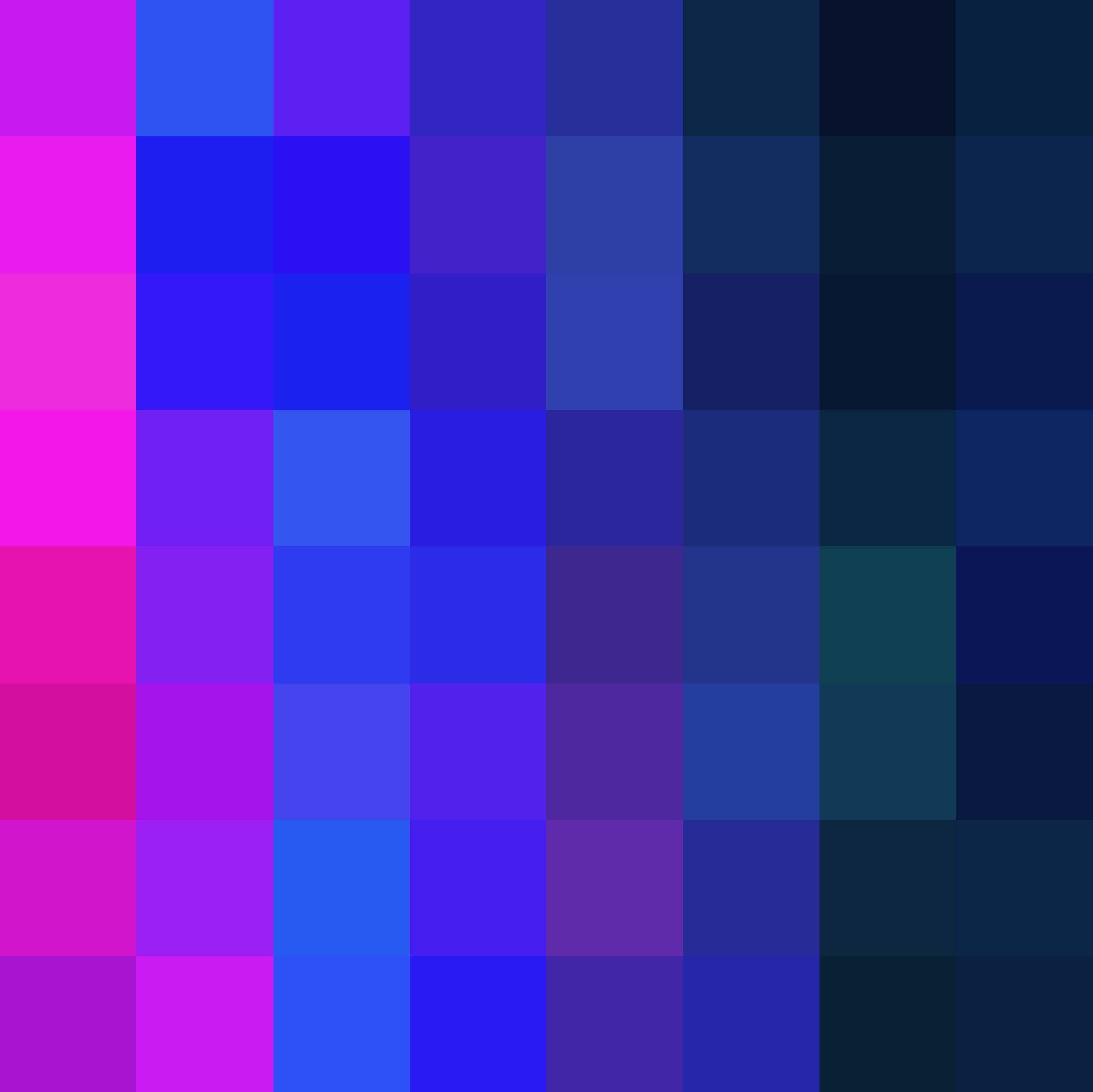
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has quite some indigo, a bit of magenta, a bit of purple, and a little bit of violet in it.

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

Here's a 7 by 7 pixelated grid that forms a monochrome gradient. It is green.

A two tone grid of 16 blocks. It's mostly green, and it also has a little bit of orange in it.
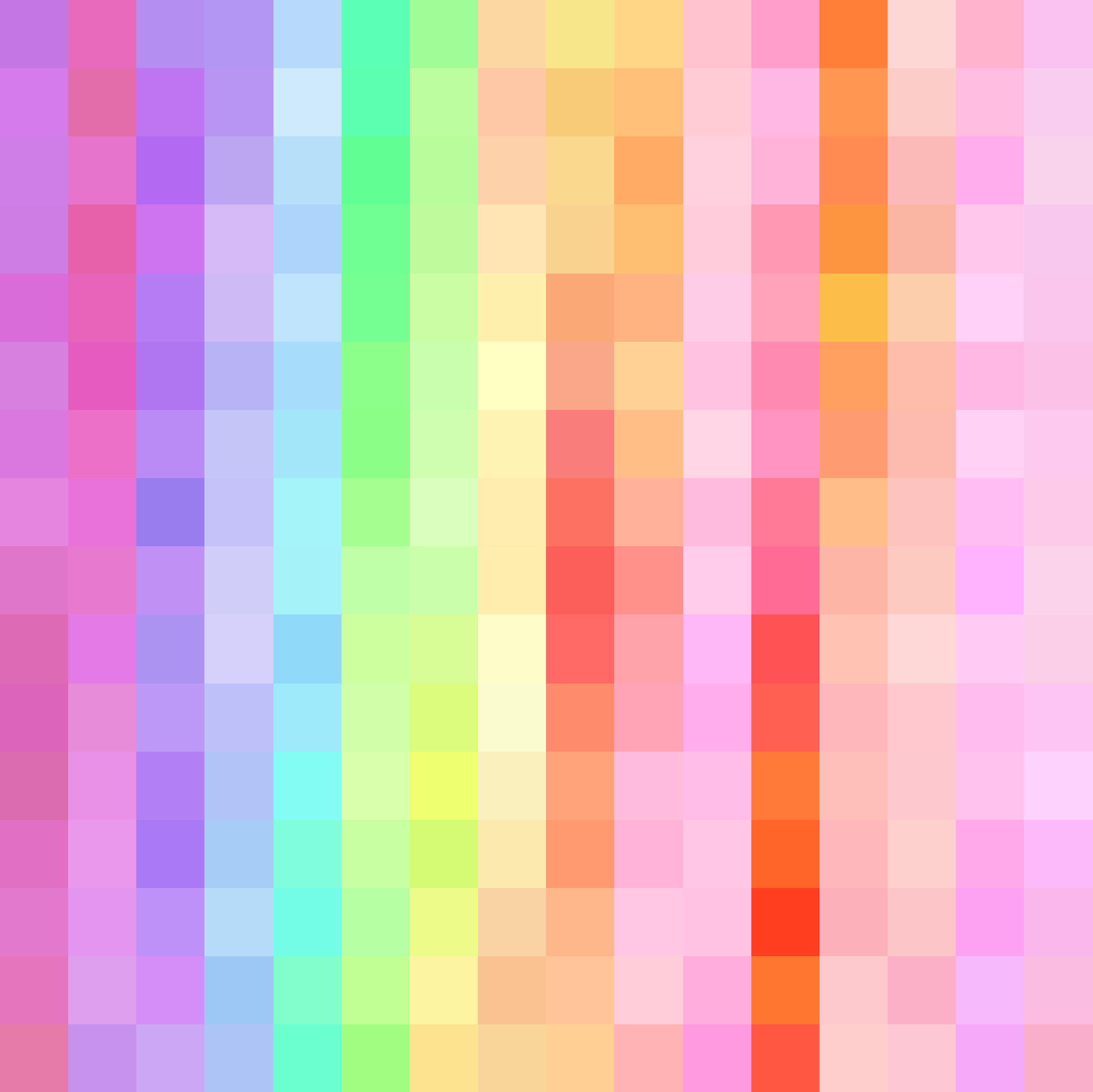
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has some orange, some green, a bit of magenta, a little bit of blue, a little bit of yellow, a little bit of violet, a little bit of purple, a little bit of indigo, a tiny bit of cyan, a tiny bit of rose, and a tiny bit of lime in it.
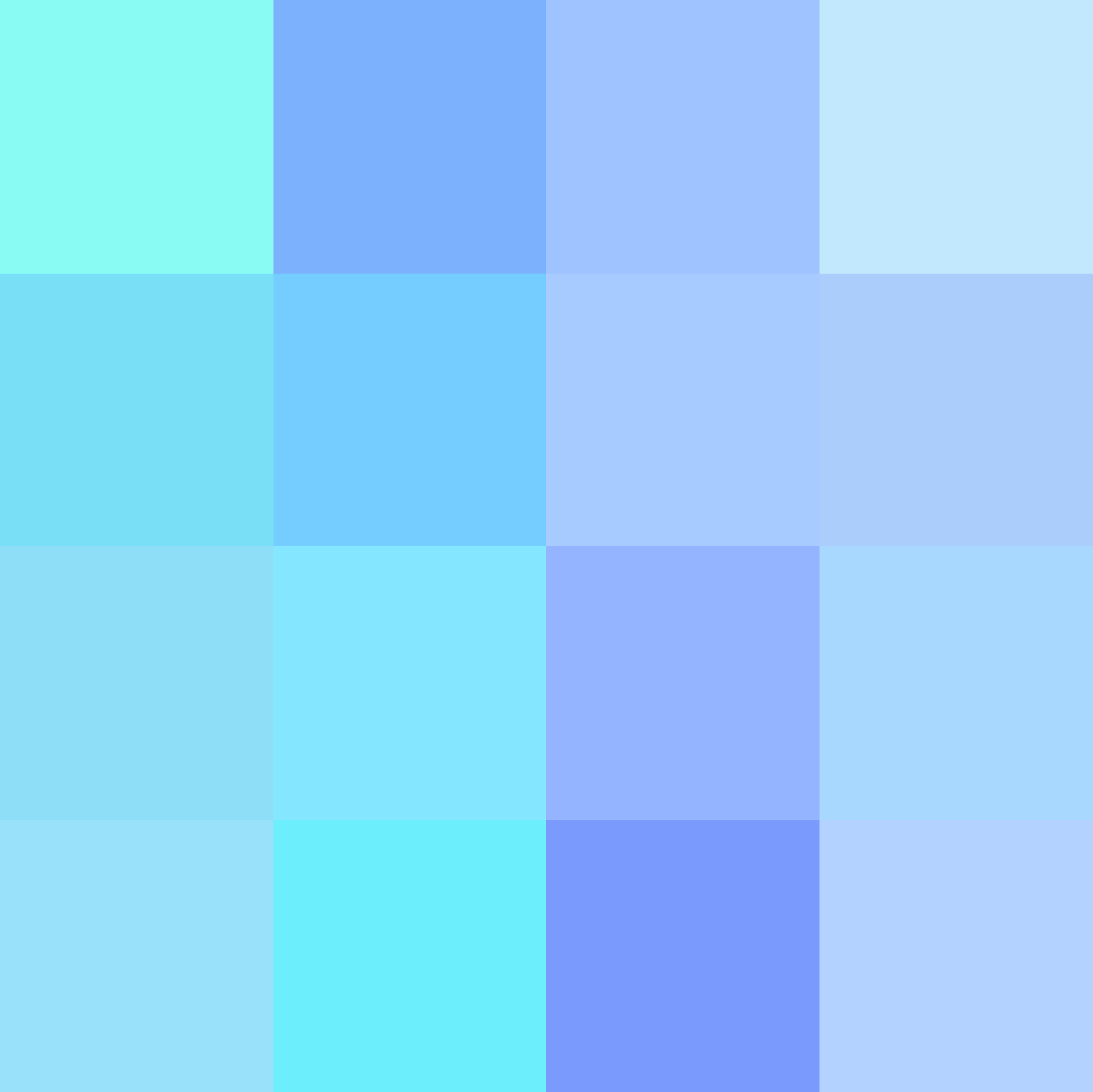
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly blue, and it also has quite some cyan in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, and it also has a little bit of lime, and a little bit of cyan in it.
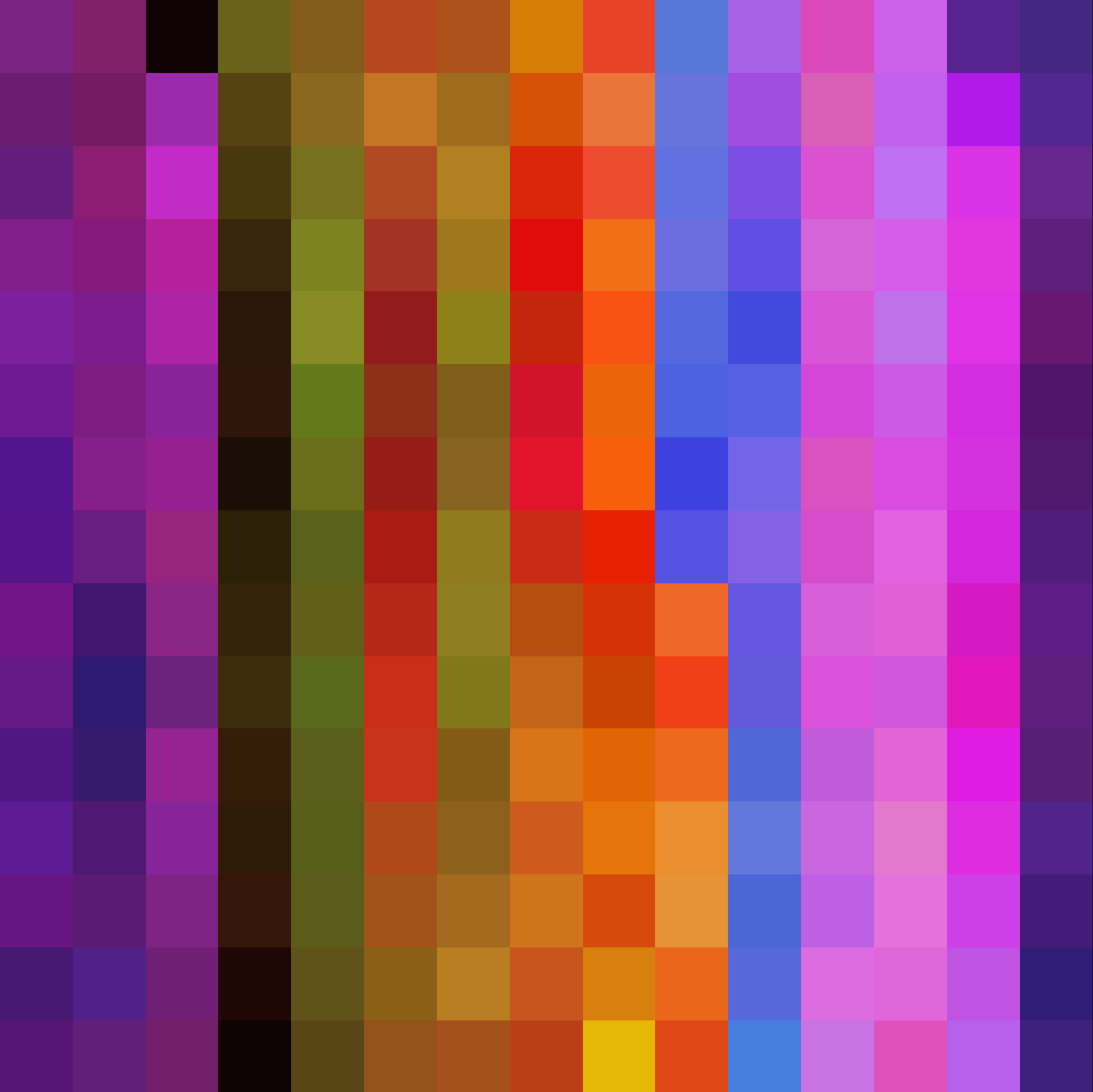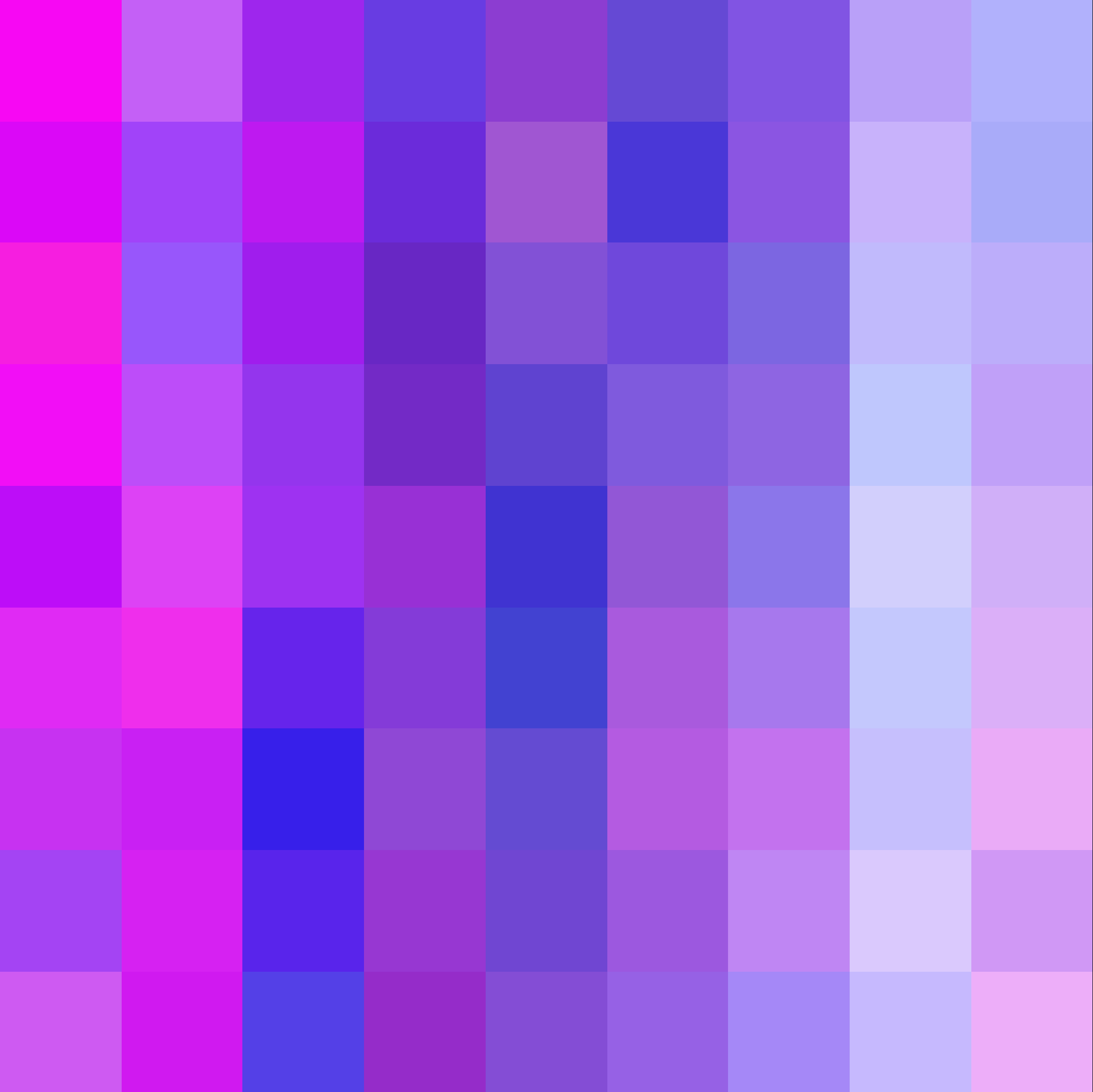
The very, very colourful gradient in this 15 by 15 pixel grid is mostly orange, but it also has quite some magenta, some purple, some red, a bit of yellow, a little bit of blue, a little bit of indigo, a little bit of violet, and a tiny bit of lime in it.
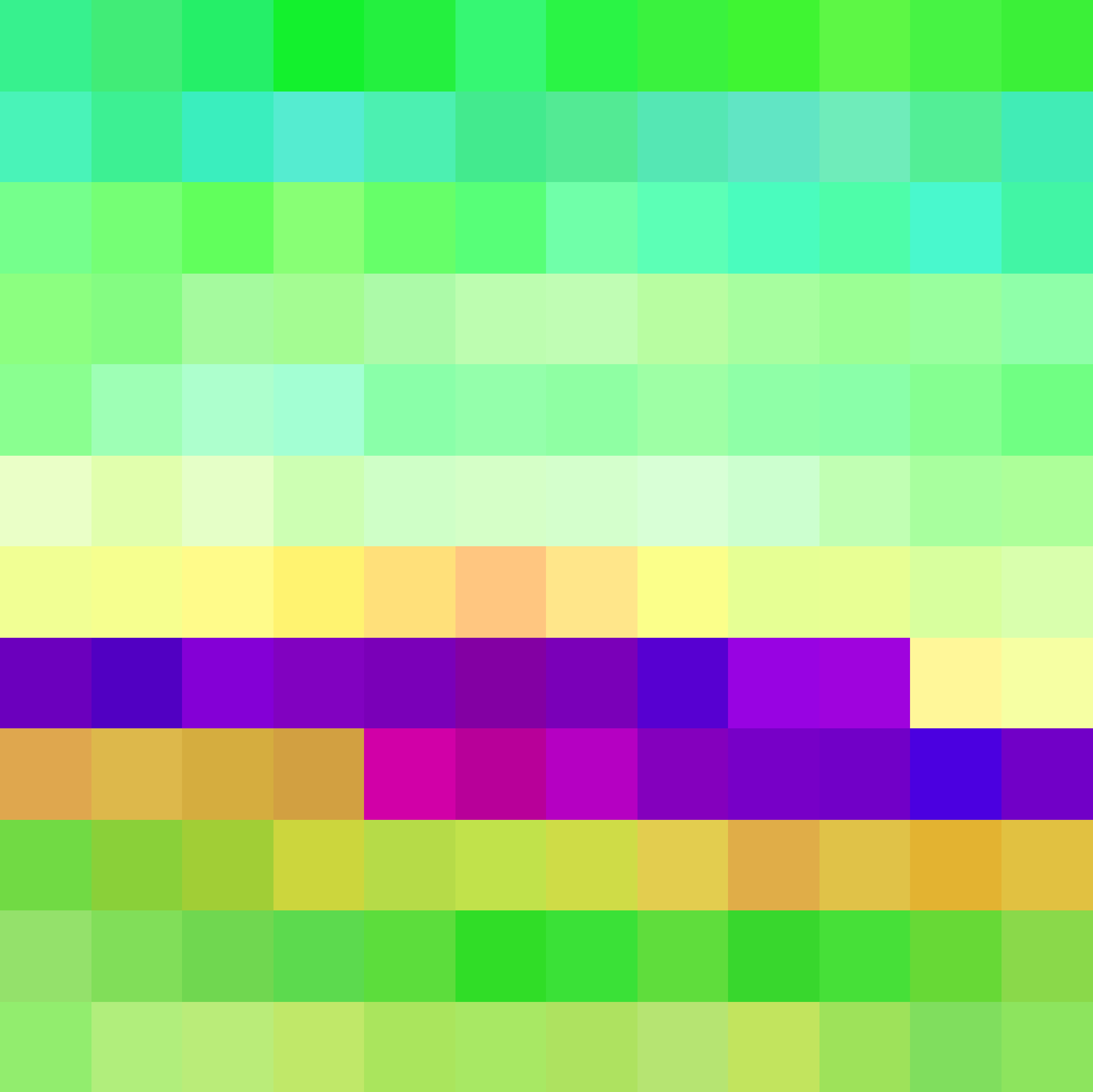
The very colourful gradient in this 16 by 16 pixel grid is mostly orange, and it also has quite some yellow, some green, some red, a bit of lime, a little bit of rose, and a tiny bit of magenta in it.

A colourful grid of 81 blocks. It's mostly purple, and it also has quite some indigo, some violet, a bit of magenta, and a little bit of blue in it.
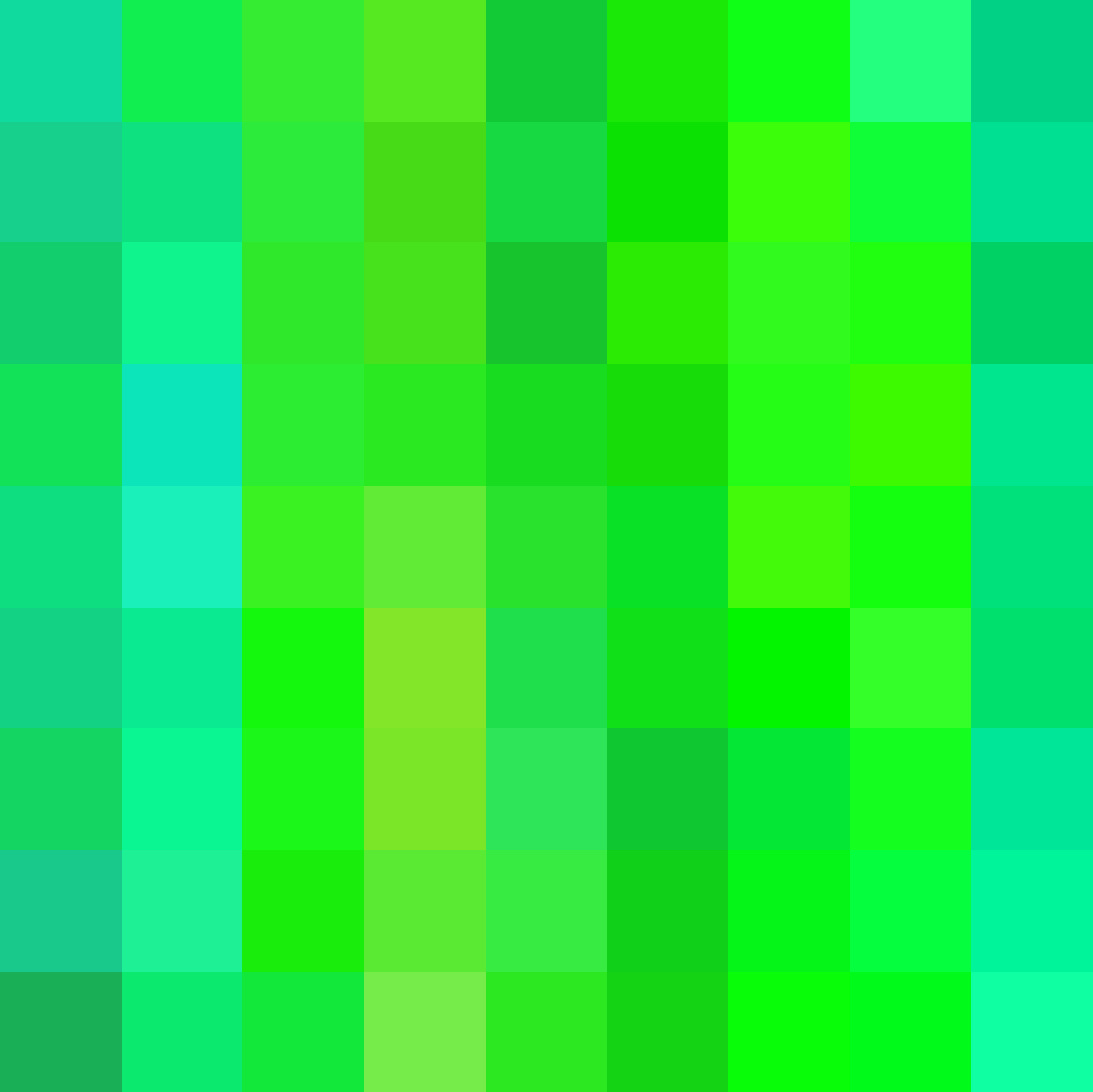
There's a colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has some yellow, some lime, some orange, and a bit of red in it.
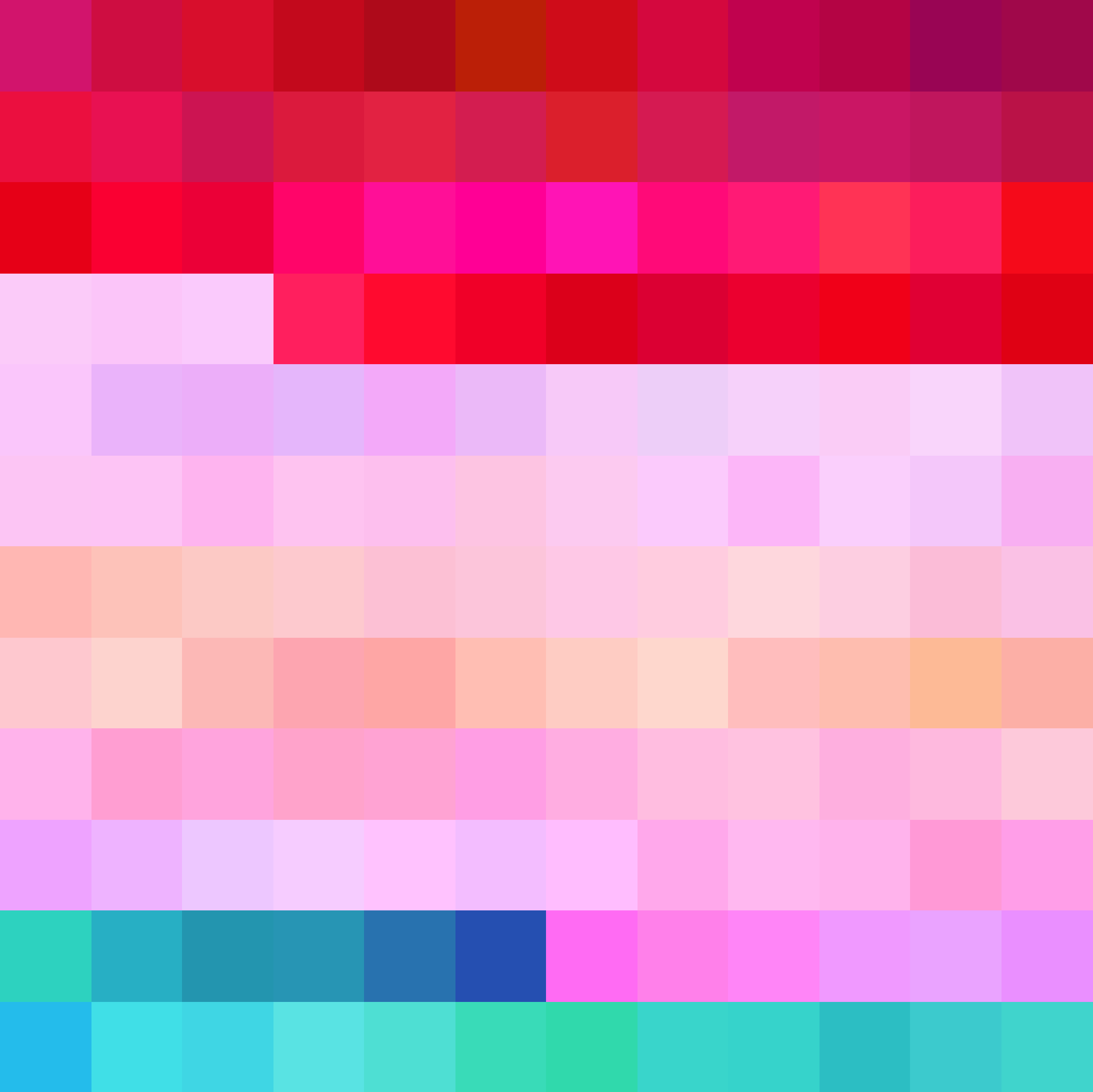
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, but it also has a bit of yellow, a bit of purple, a little bit of lime, a little bit of orange, a little bit of cyan, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of indigo in it.
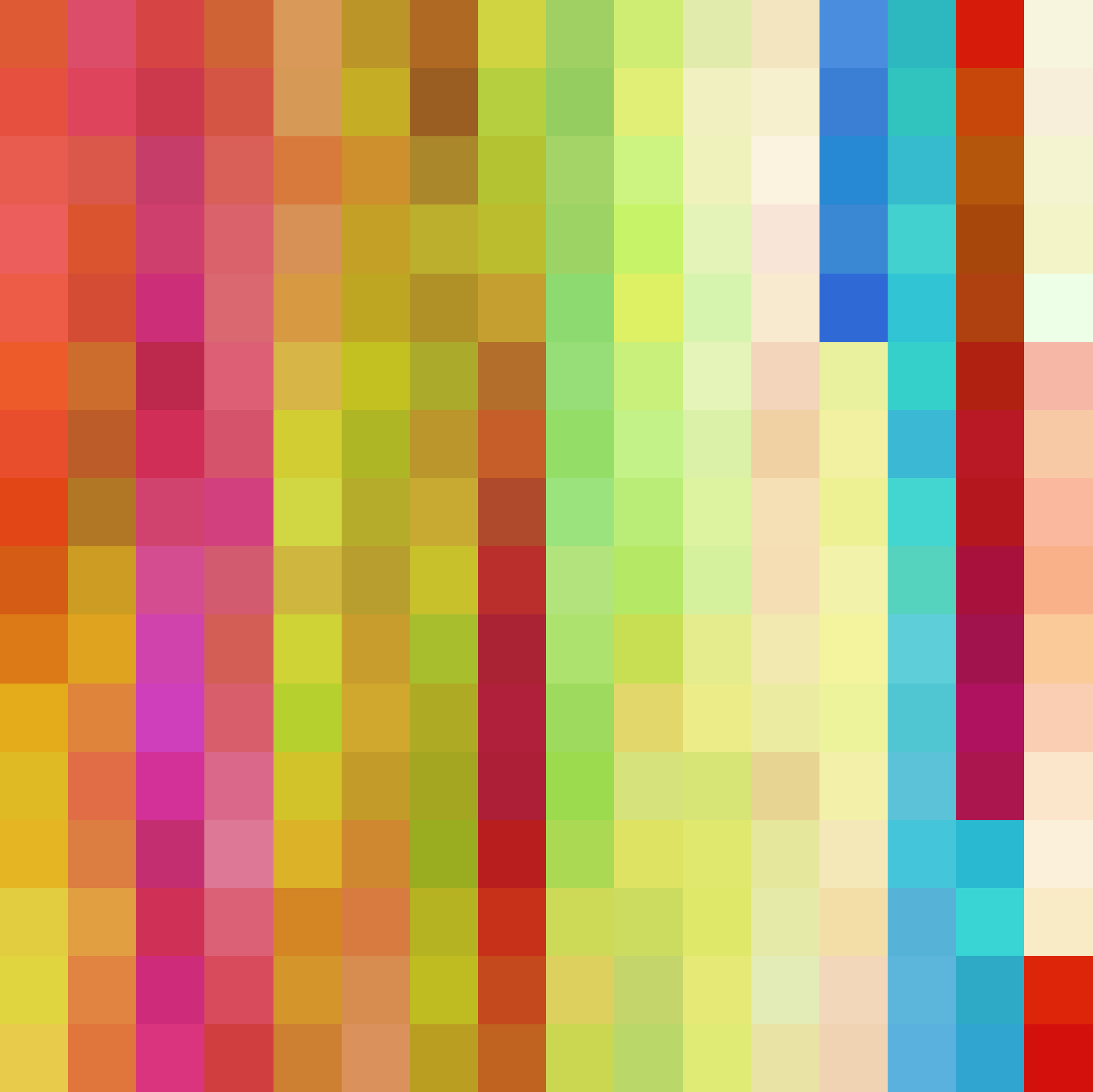
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly red, but it also has some orange, some green, some magenta, a bit of yellow, a bit of rose, a little bit of cyan, a little bit of lime, a tiny bit of blue, and a tiny bit of purple in it.

There's a two tone pixel gradient in this 9 by 9 grid. It is mostly green, but it also has a tiny bit of cyan in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, and it also has quite some red, quite some rose, a bit of cyan, a bit of purple, a tiny bit of blue, and a tiny bit of orange in it.

The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly yellow, but it also has quite some orange, quite some red, a bit of green, a little bit of cyan, a little bit of blue, a little bit of lime, and a tiny bit of rose in it.
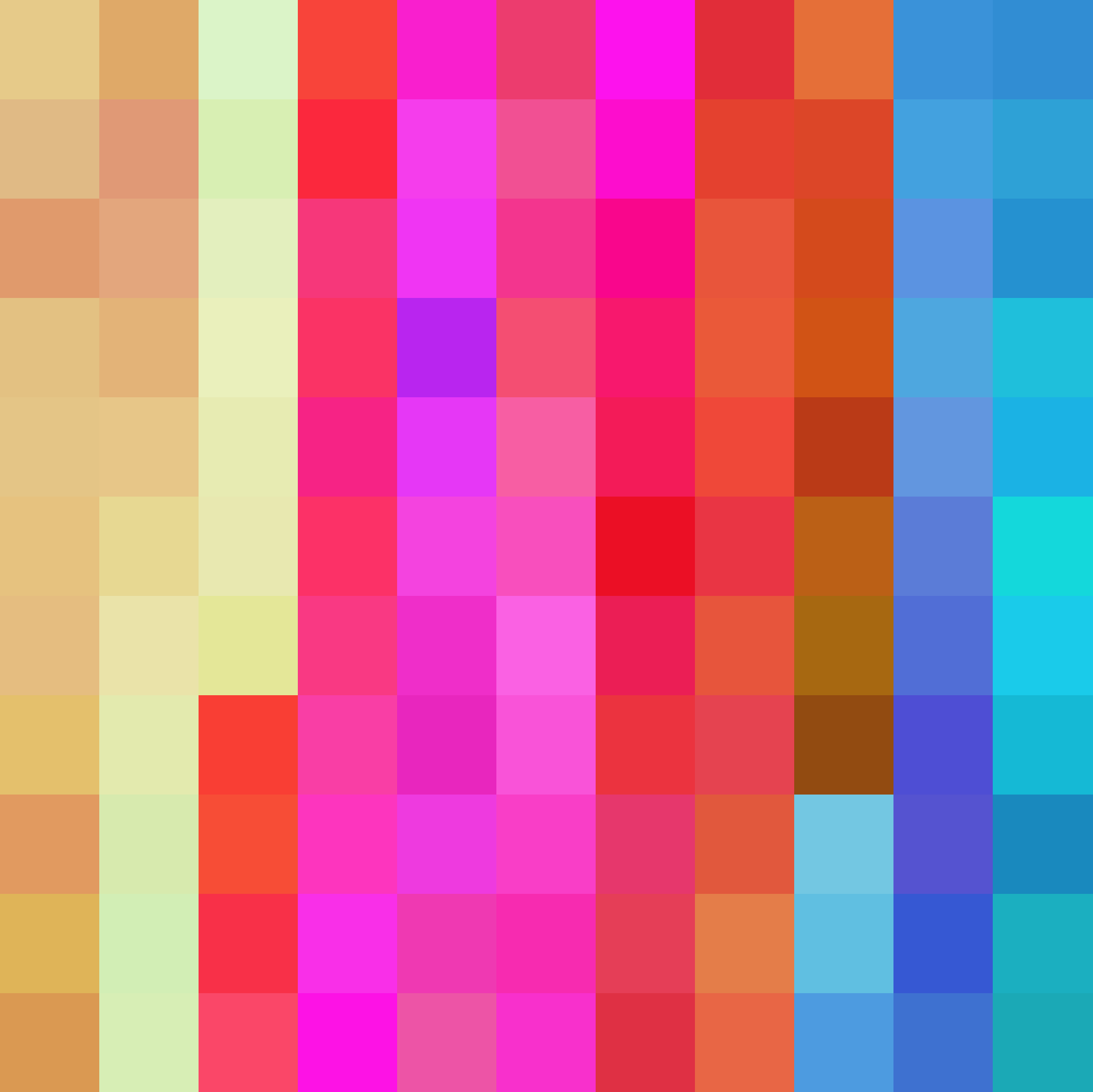
This gradient, generated in this 7 by 7 pixel grid, is mostly rose, and it also has quite some red, and some magenta in it.

A grid of 36 blocks. It's mostly orange, and it also has quite some yellow, and quite some red in it.

The cells in this 9 by 9 pixel grid form a gradient. It is mostly orange, and it also has a lot of red, a tiny bit of yellow, and a tiny bit of rose 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 orange, some blue, a little bit of yellow, a little bit of cyan, a little bit of green, a tiny bit of lime, and a tiny bit of indigo in it.
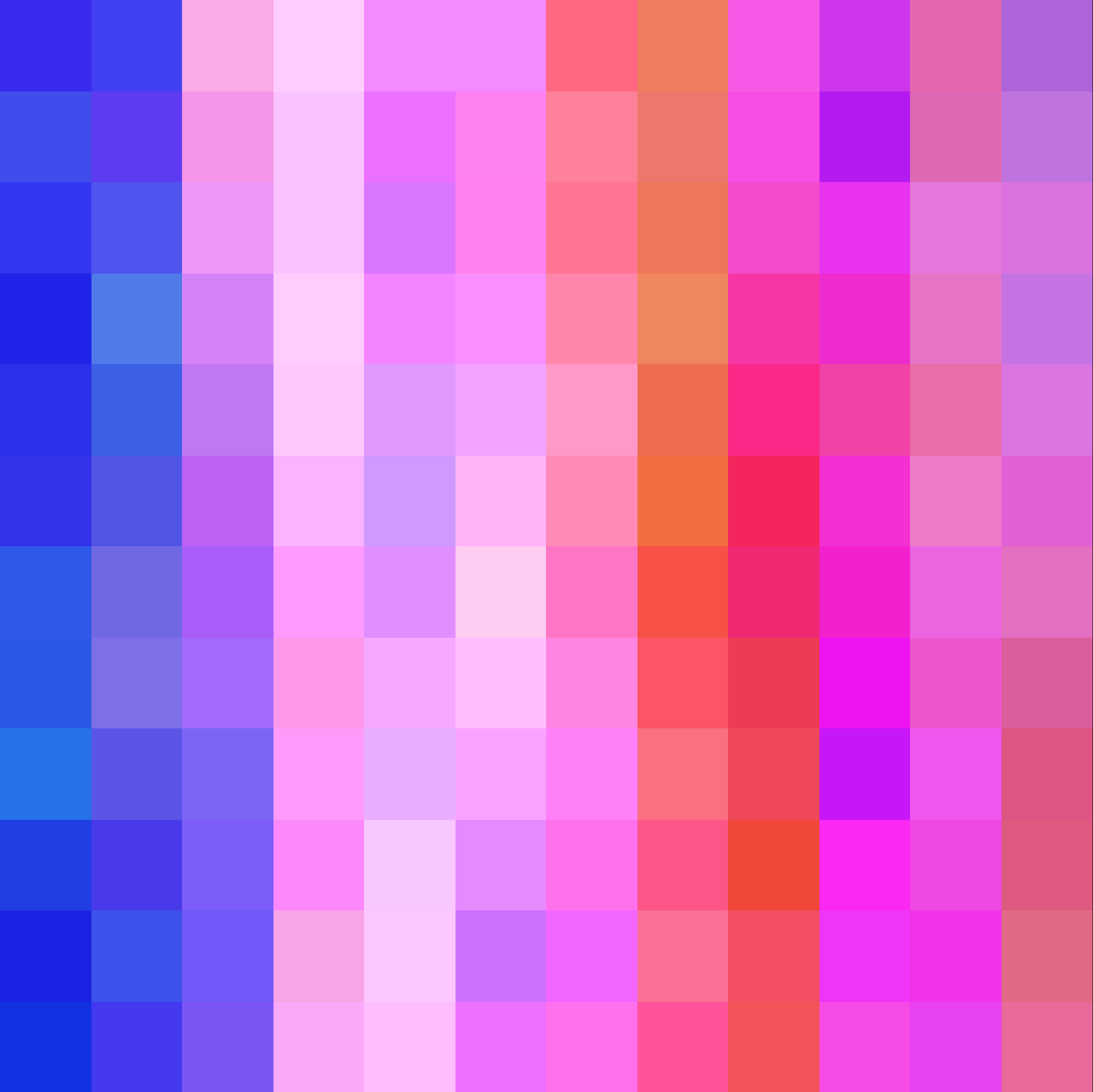
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some red, some blue, a bit of rose, a bit of indigo, a tiny bit of violet, and a tiny bit of orange in it.
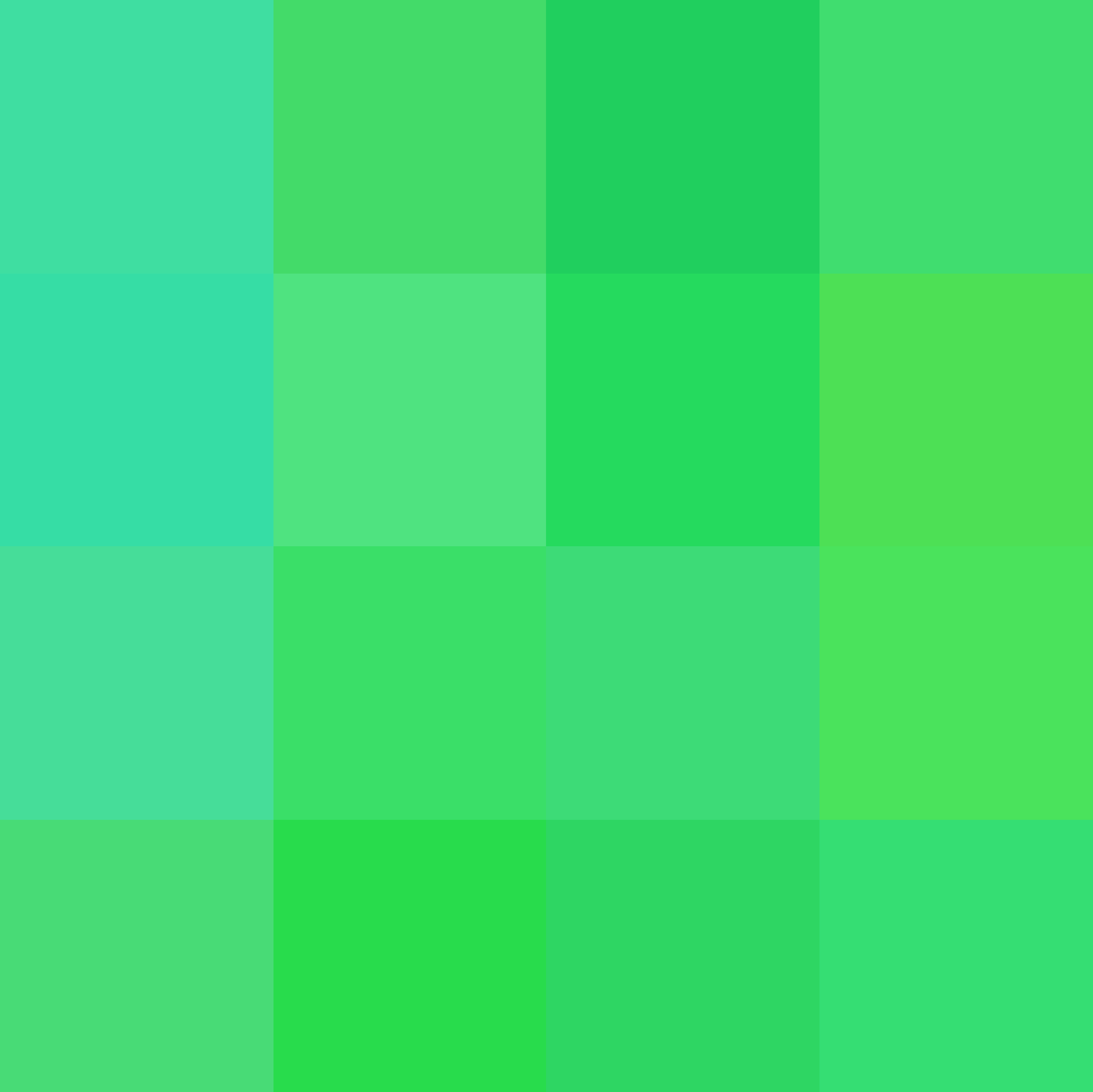
A grid with 16 coloured squares that form a monochrome gradient. The colours are various shades of green.
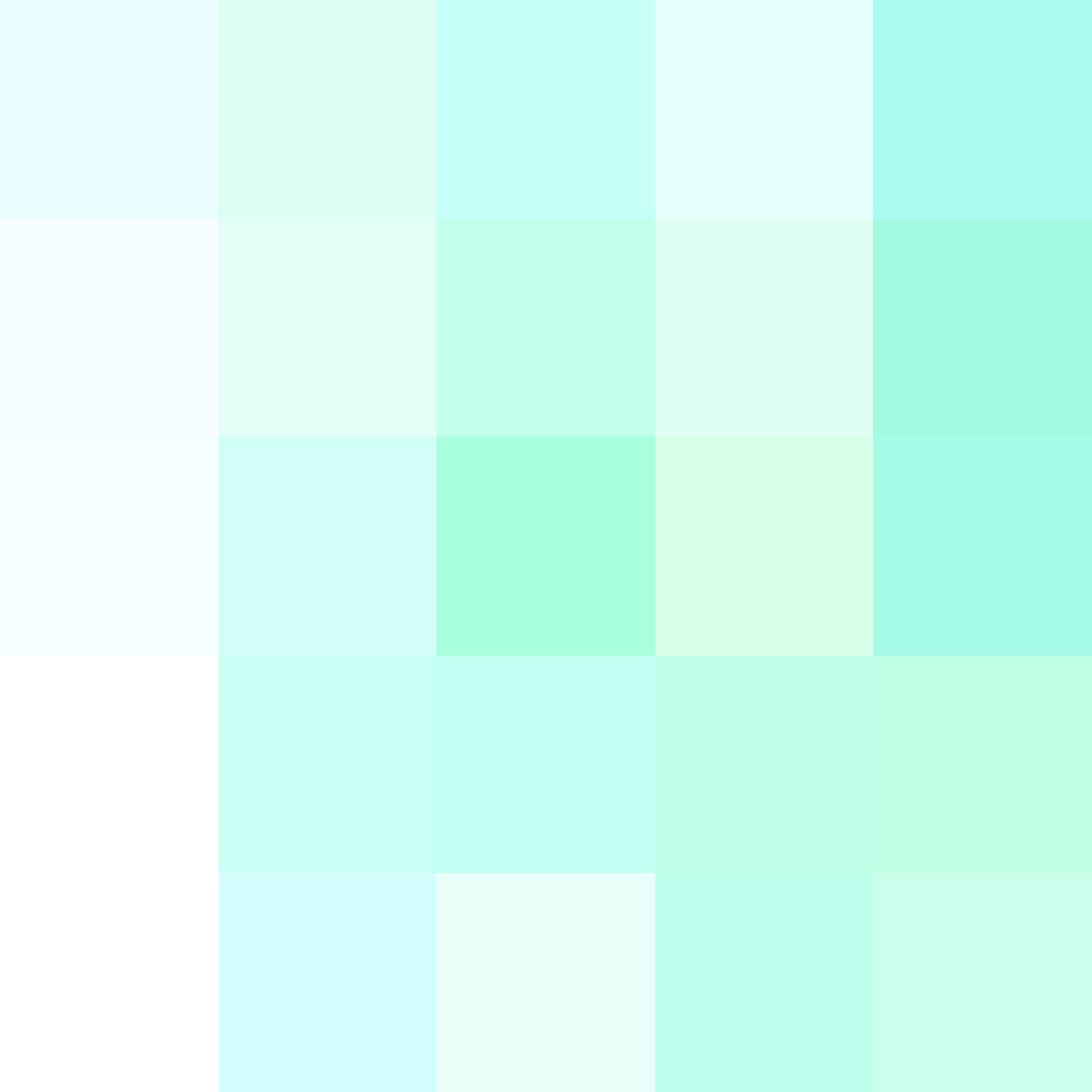
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, and it also has quite some green in it.
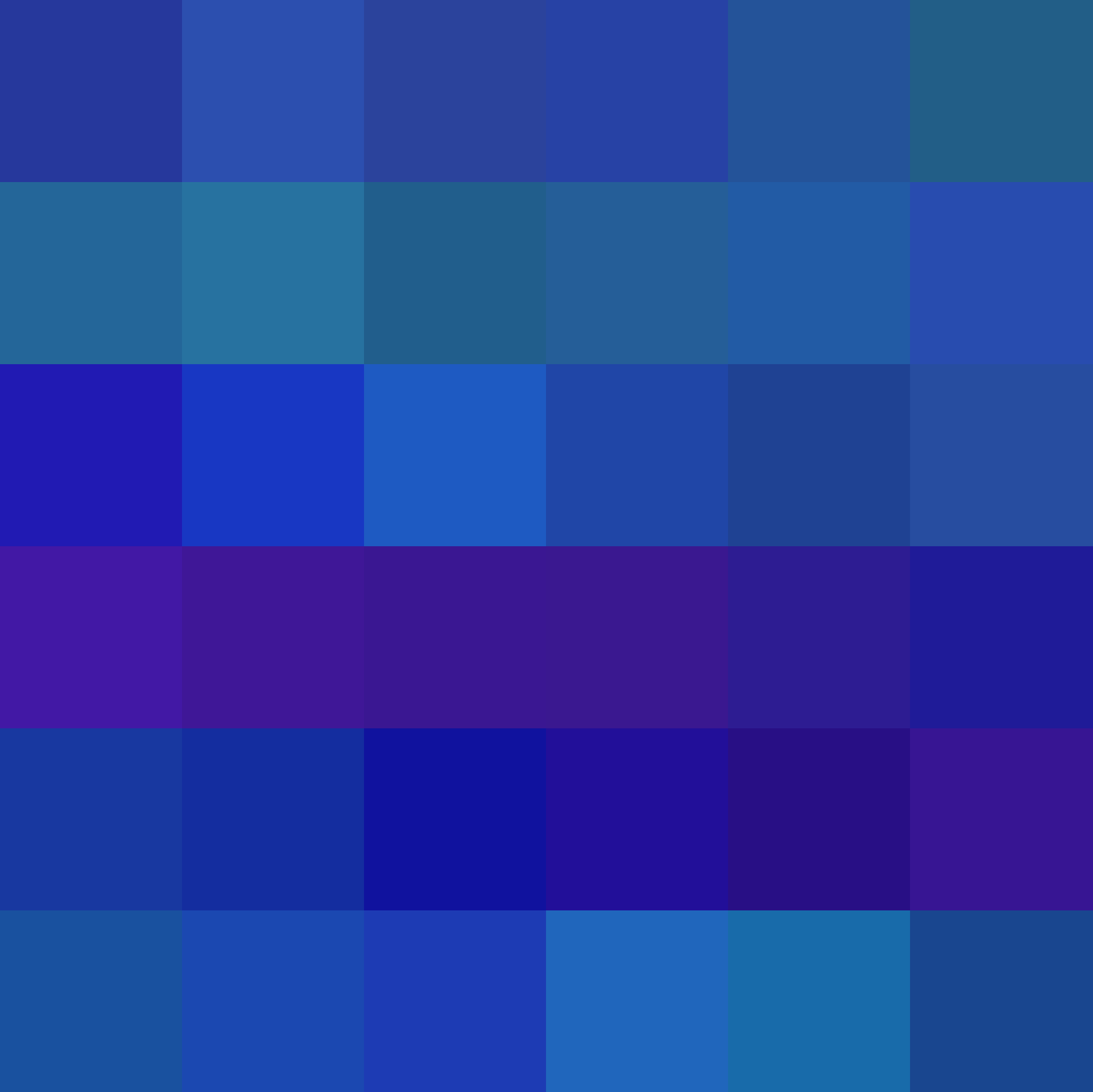
The two tone gradient in this 6 by 6 pixel grid is mostly blue, and it also has quite some indigo in it.
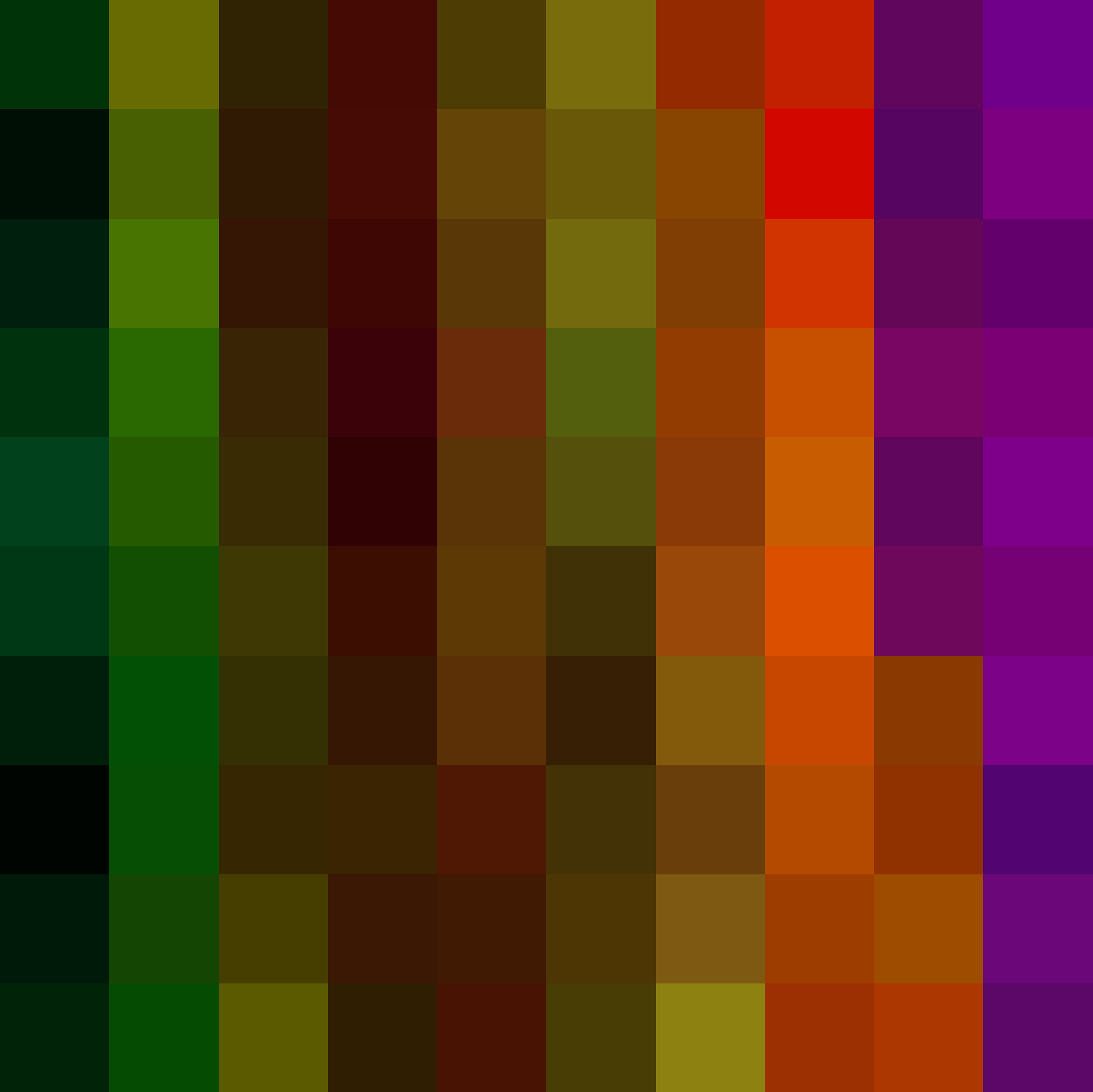
The very, very colourful gradient in this 14 by 14 pixel grid is mostly red, and it also has quite some orange, some rose, a bit of yellow, a bit of green, a bit of magenta, a tiny bit of lime, and a tiny bit of purple in it.

The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly cyan, but it also has a lot of green in it.

This pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has quite some yellow, quite some orange, and a bit of lime in it.

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

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly orange, and it also has some rose, some yellow, some red, some blue, a bit of indigo, a little bit of purple, a little bit of green, a little bit of violet, a little bit of lime, a tiny bit of magenta, and a tiny bit of cyan in it.
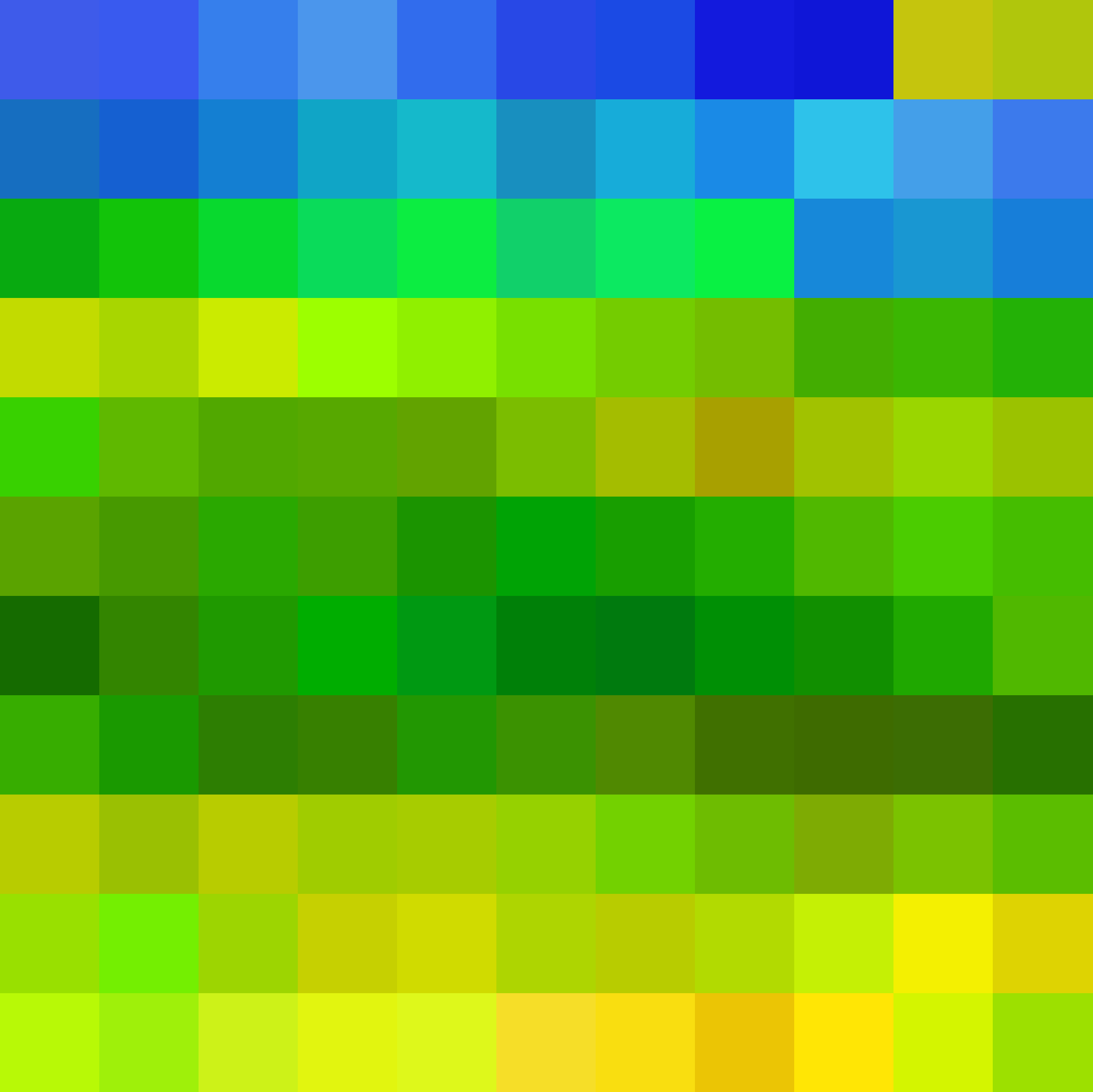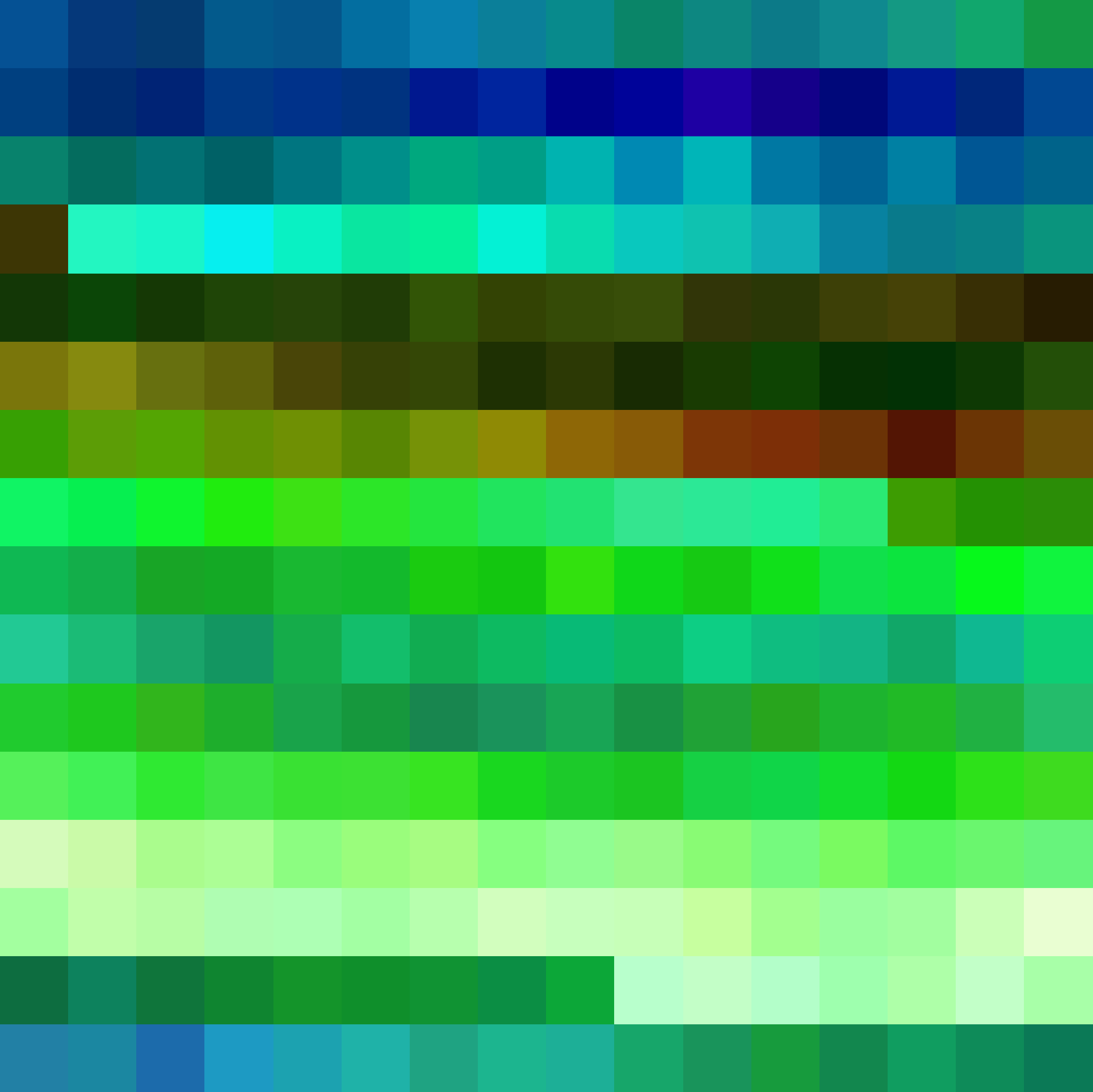
The colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has some yellow, some blue, some lime, and a tiny bit of cyan in it.
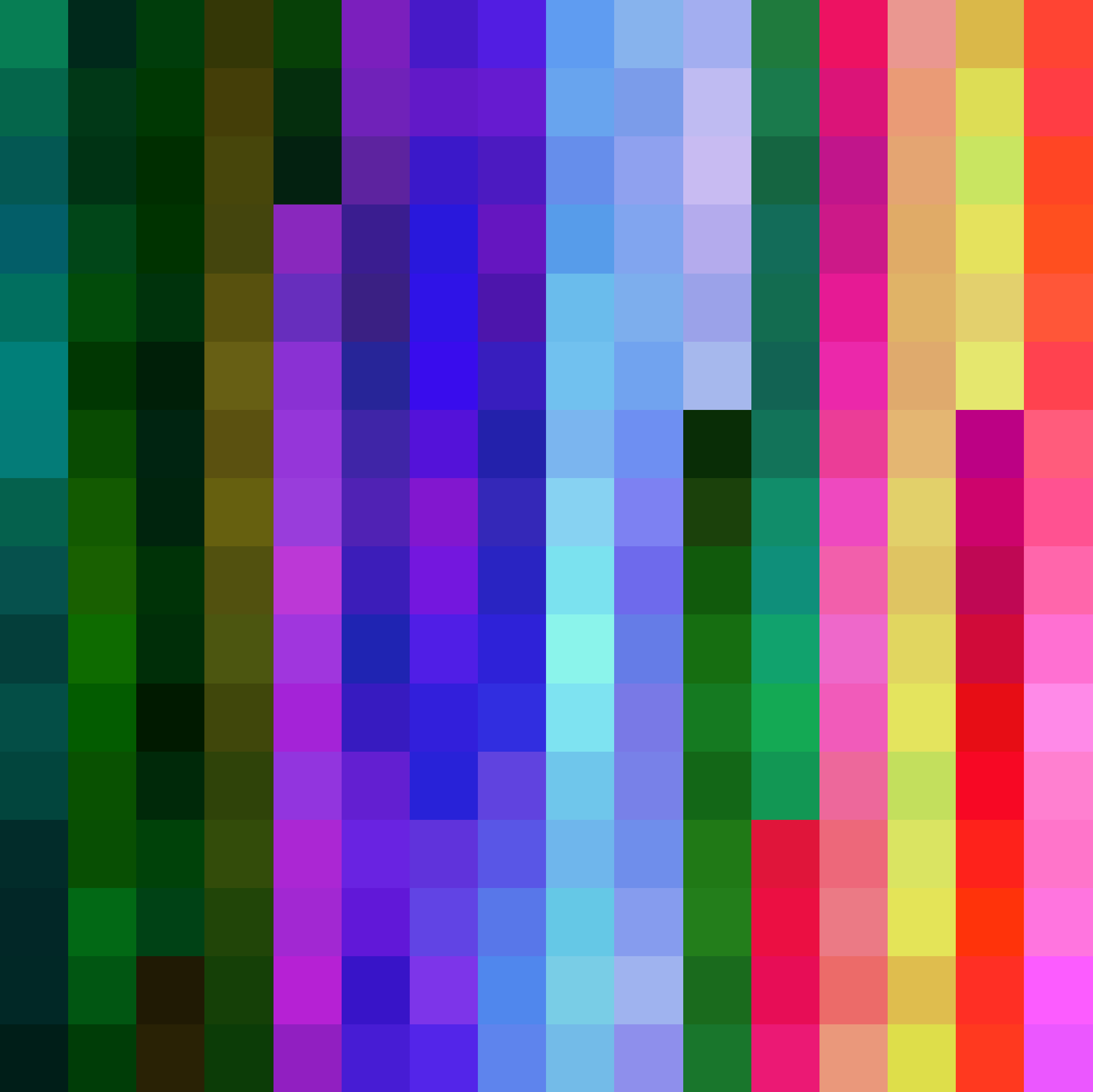
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some indigo, some blue, a bit of yellow, a bit of cyan, a bit of red, a little bit of purple, a little bit of magenta, a little bit of violet, a little bit of rose, a little bit of orange, and a tiny bit of lime in it.

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

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some cyan, some blue, a little bit of yellow, a little bit of lime, a little bit of orange, a tiny bit of indigo, and a tiny bit of red in it.
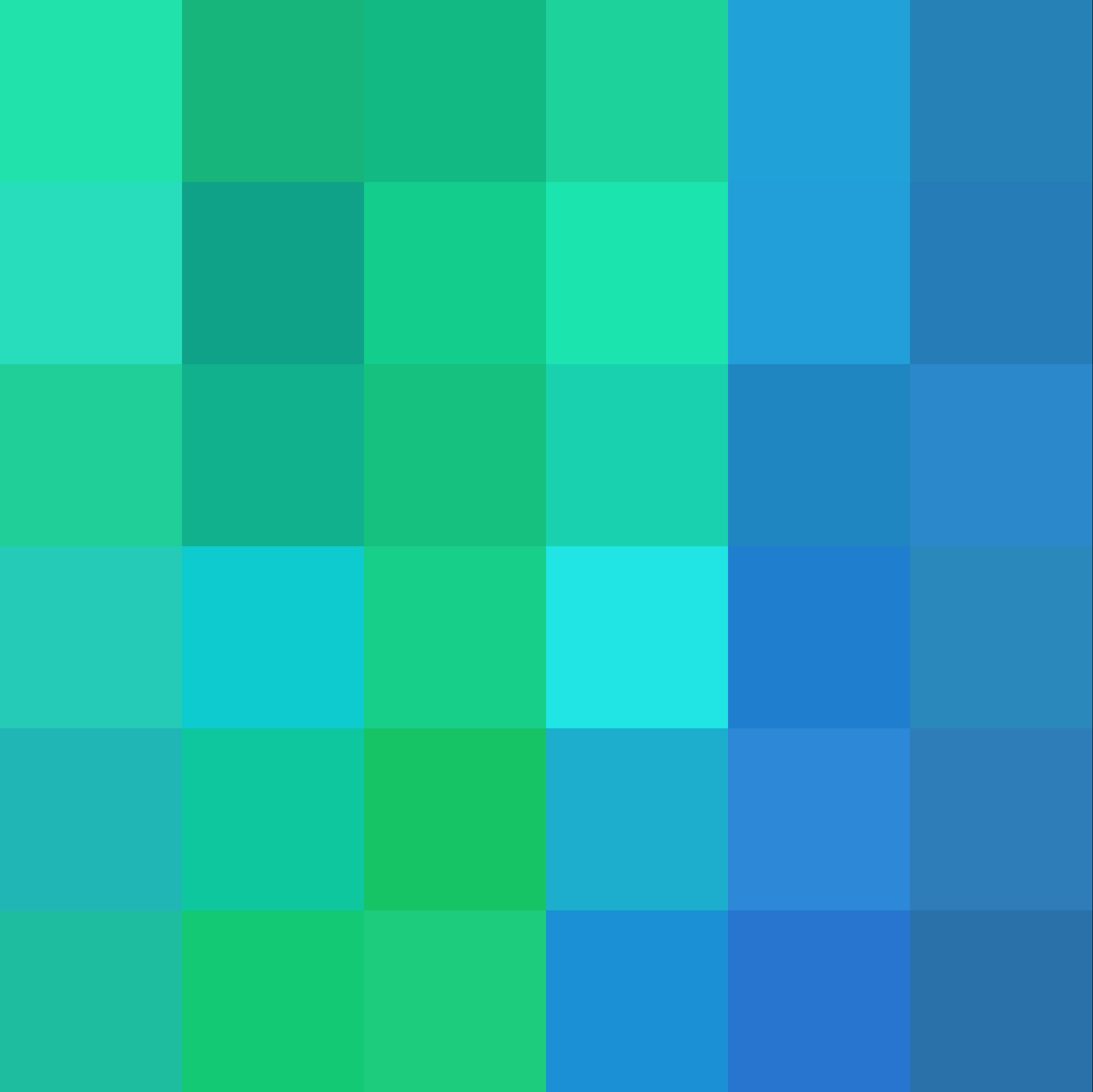
A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, a bit of yellow, a little bit of lime, and a tiny bit of green in it.
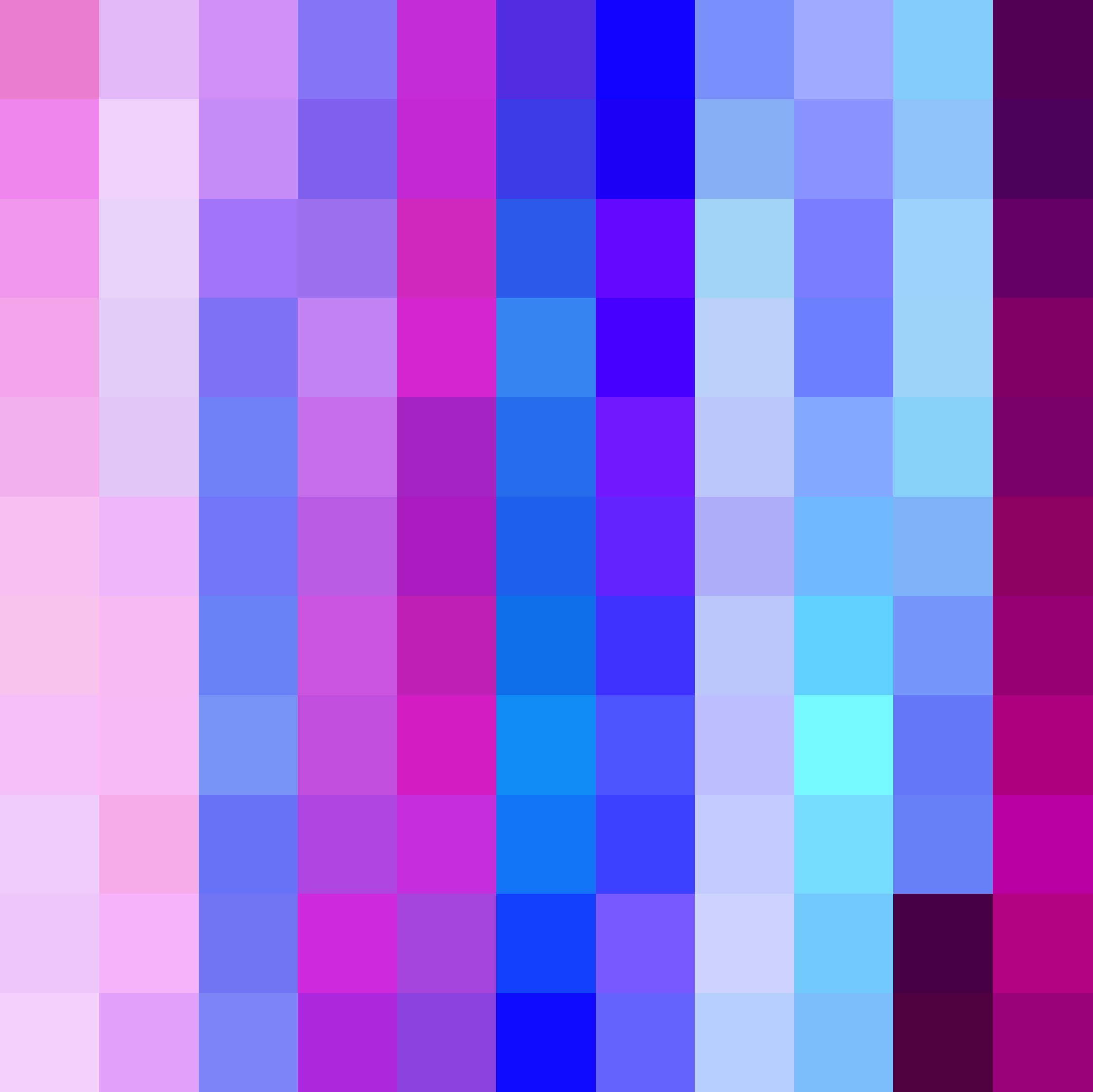
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some magenta, some purple, some indigo, a little bit of violet, and a tiny bit of cyan in it.
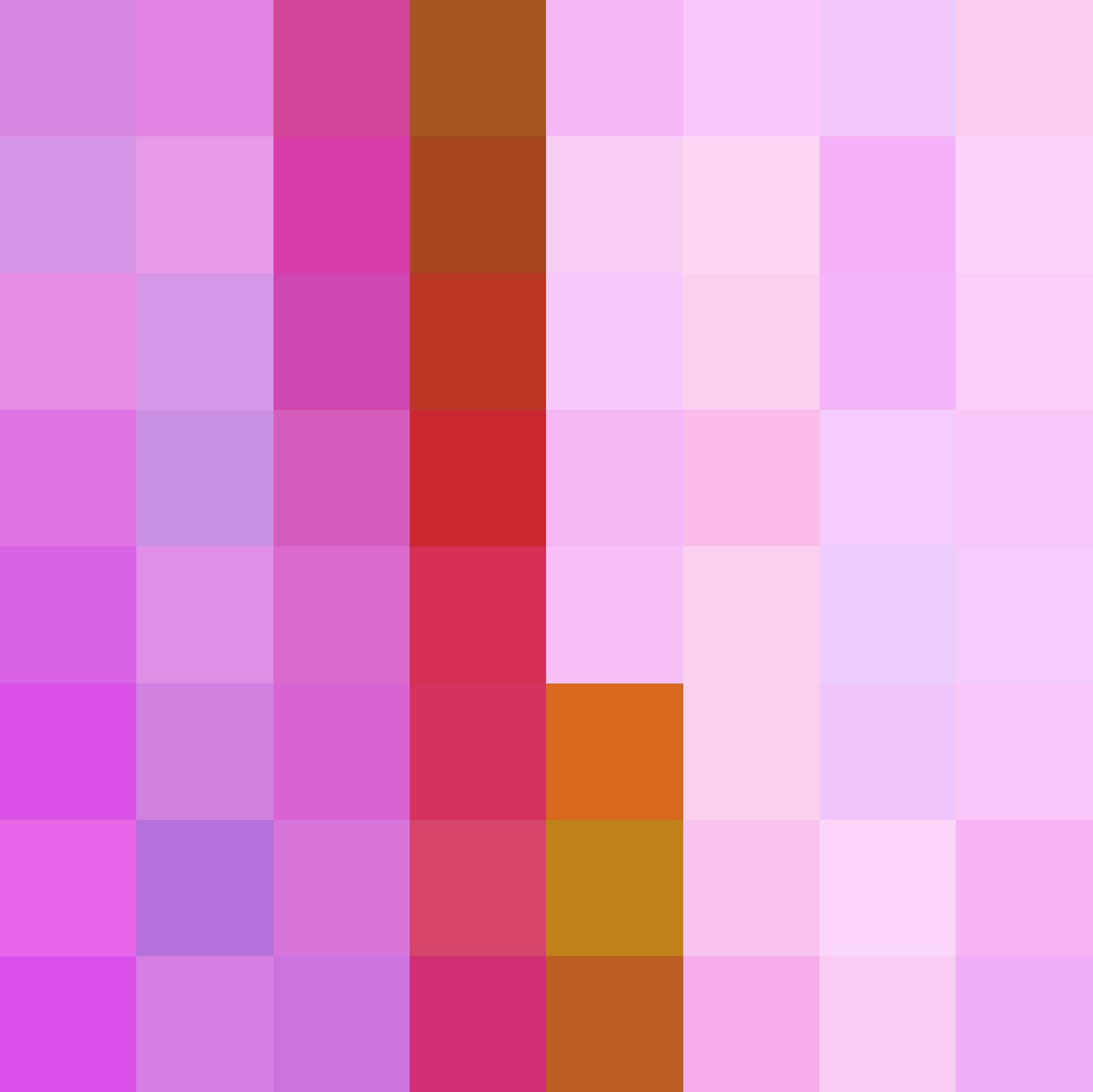
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, a bit of orange, a little bit of rose, and a little bit of red in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some cyan, and quite some green in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has some yellow, and some red in it.

A grid of 16 blocks. It's mostly green, but it also has some orange, some lime, and a little bit of red in it.

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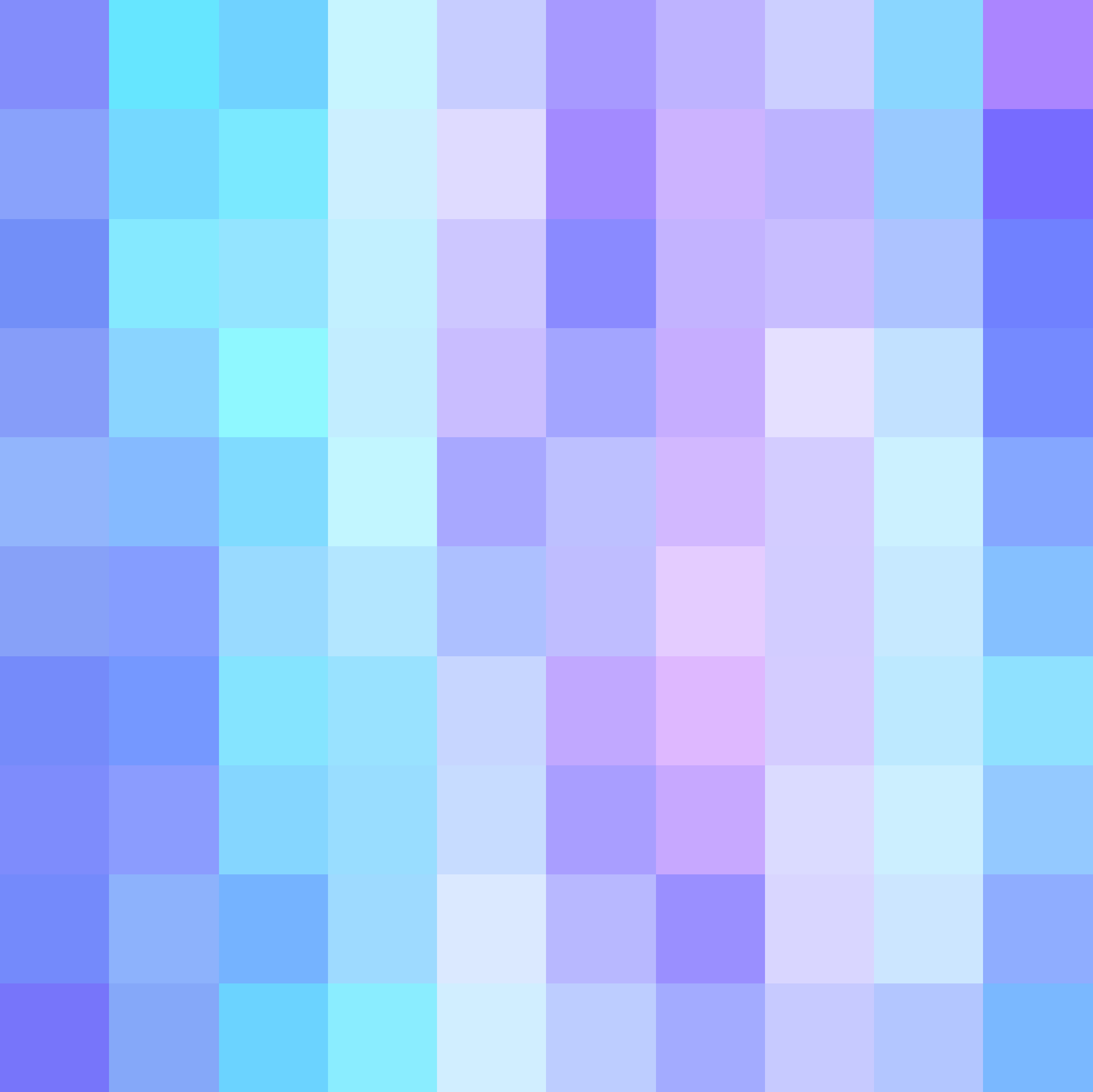
The colourful gradient in this 10 by 10 pixel grid is mostly blue, but it also has quite some indigo, a bit of cyan, a little bit of violet, and a tiny bit of purple in it.

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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