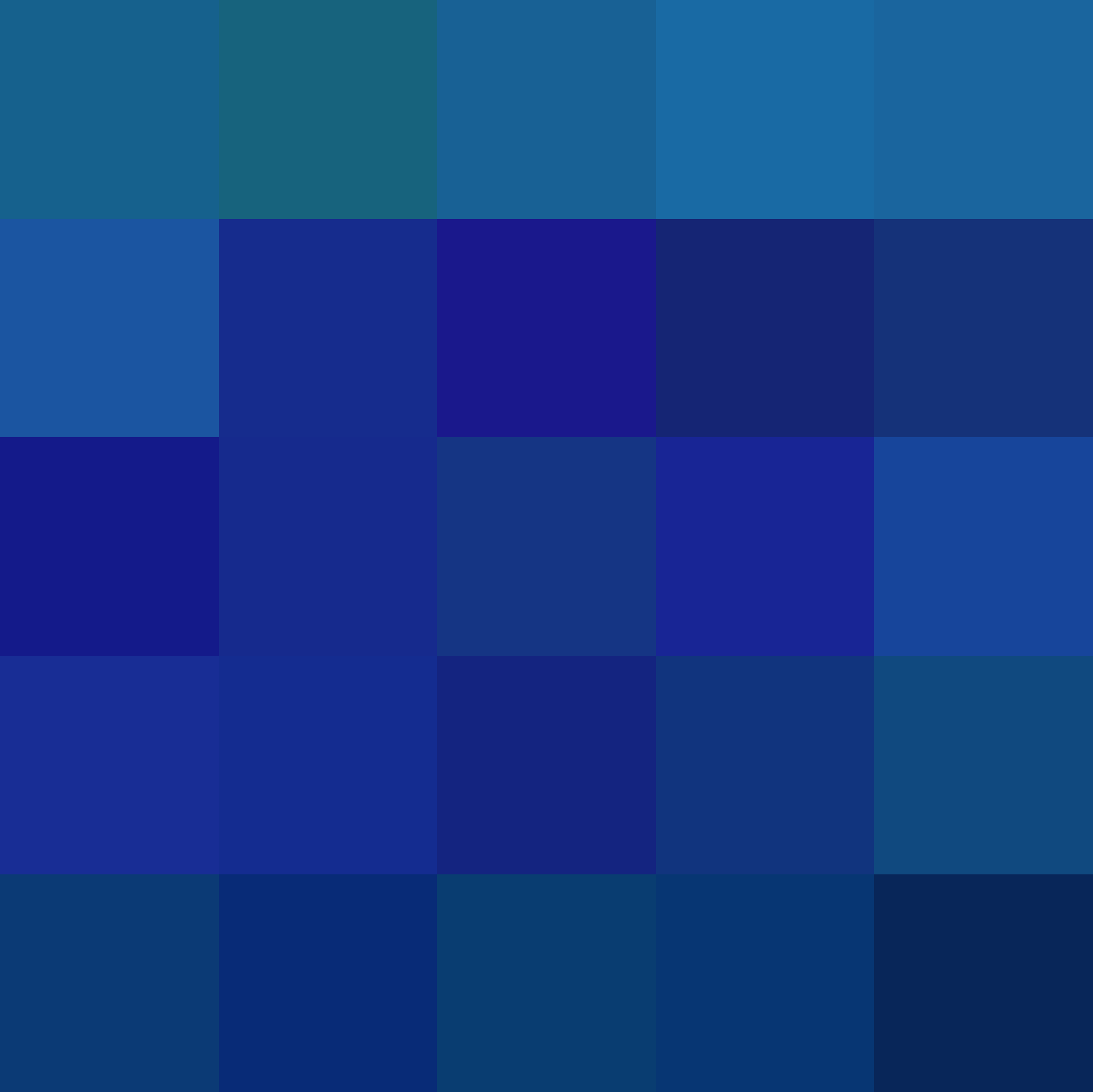# 100 random pixel gradients
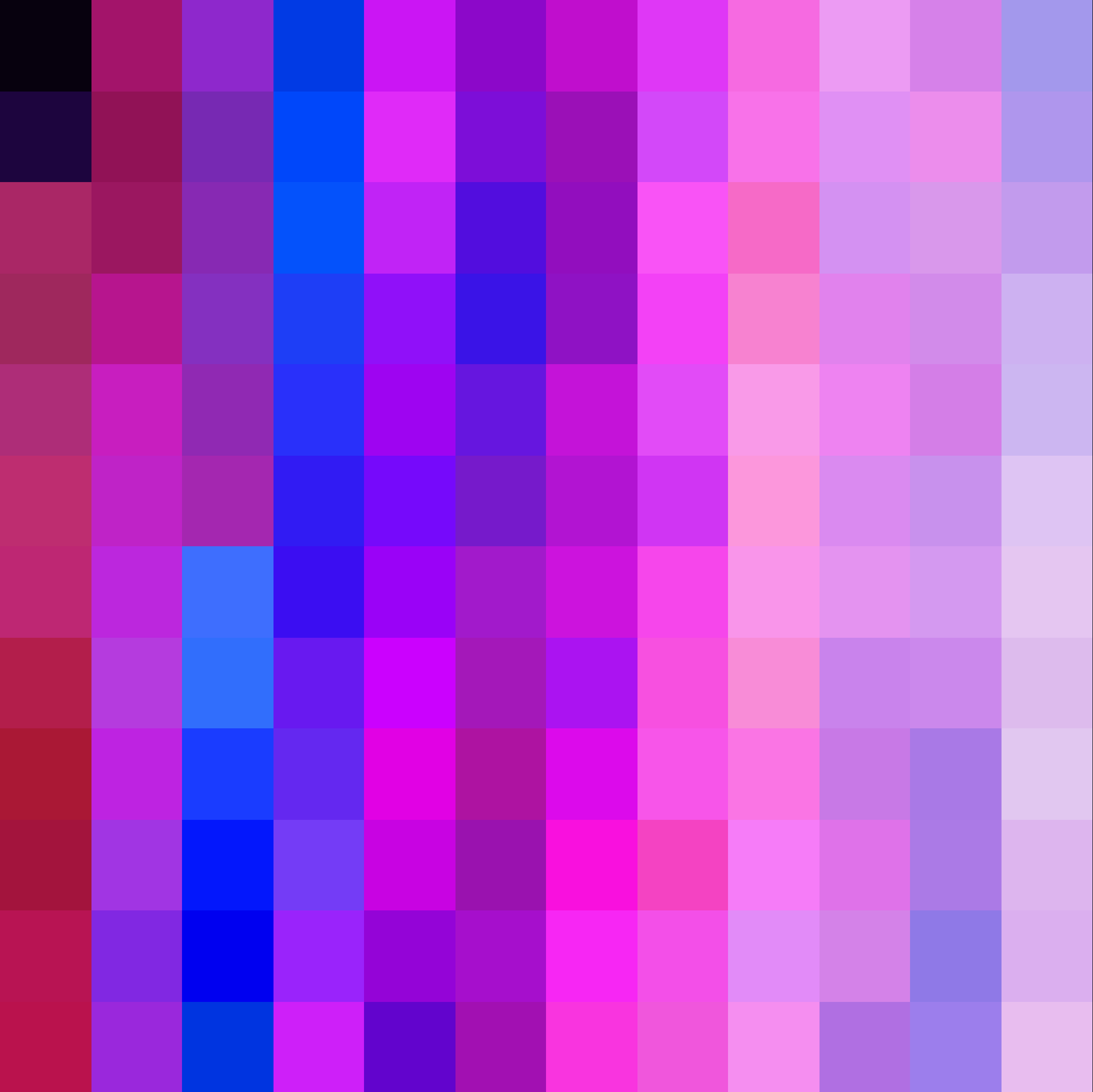
Vasilis van Gemert – 09-12-2025

The very colourful gradient in this 7 by 7 pixel grid is mostly blue, but it also has quite some purple, some indigo, a bit of magenta, a little bit of cyan, and a tiny bit of violet in it.
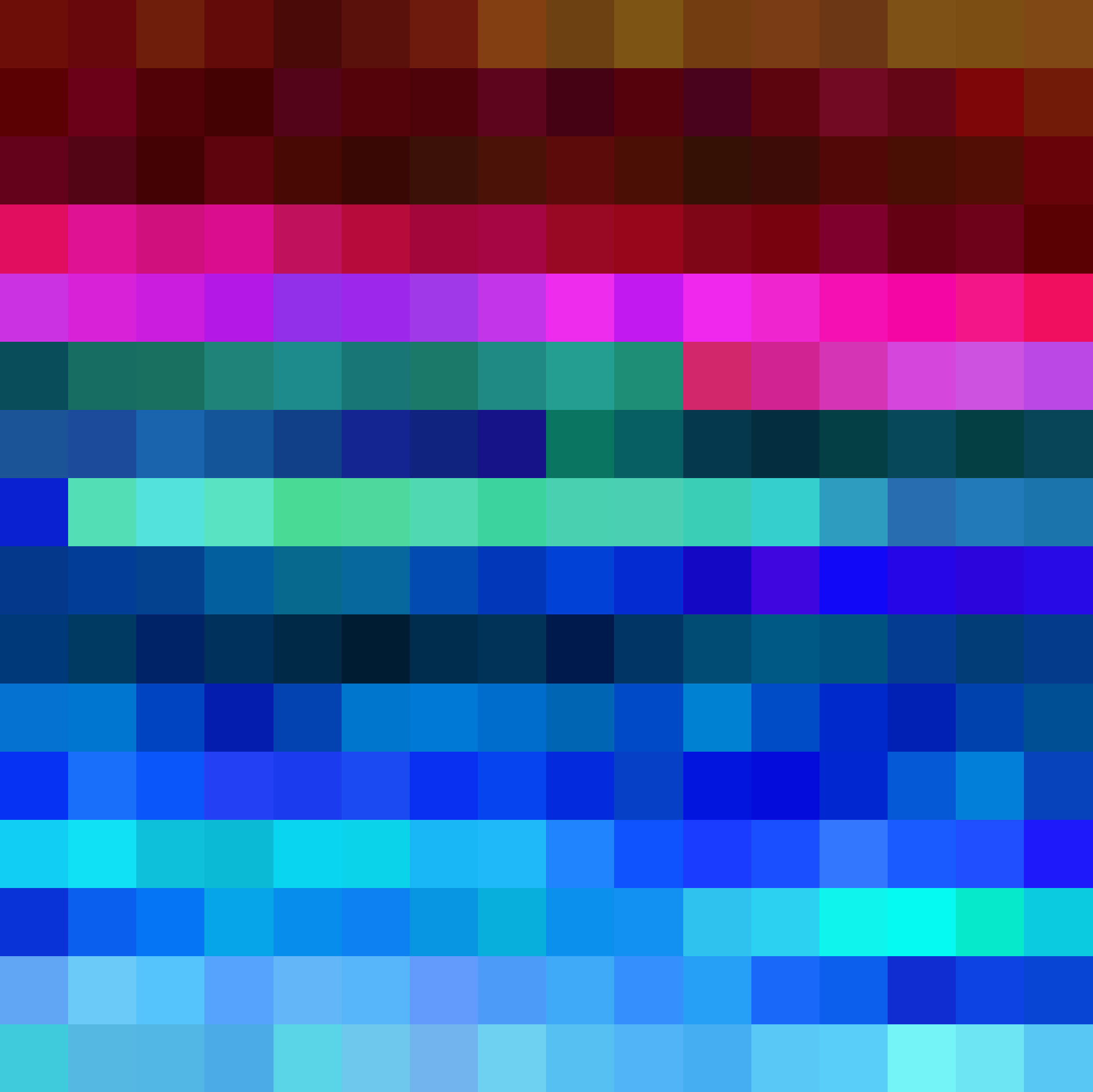
This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, but it also has a little bit of indigo in it.

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

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

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

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly purple, and it also has a lot of magenta, a little bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.
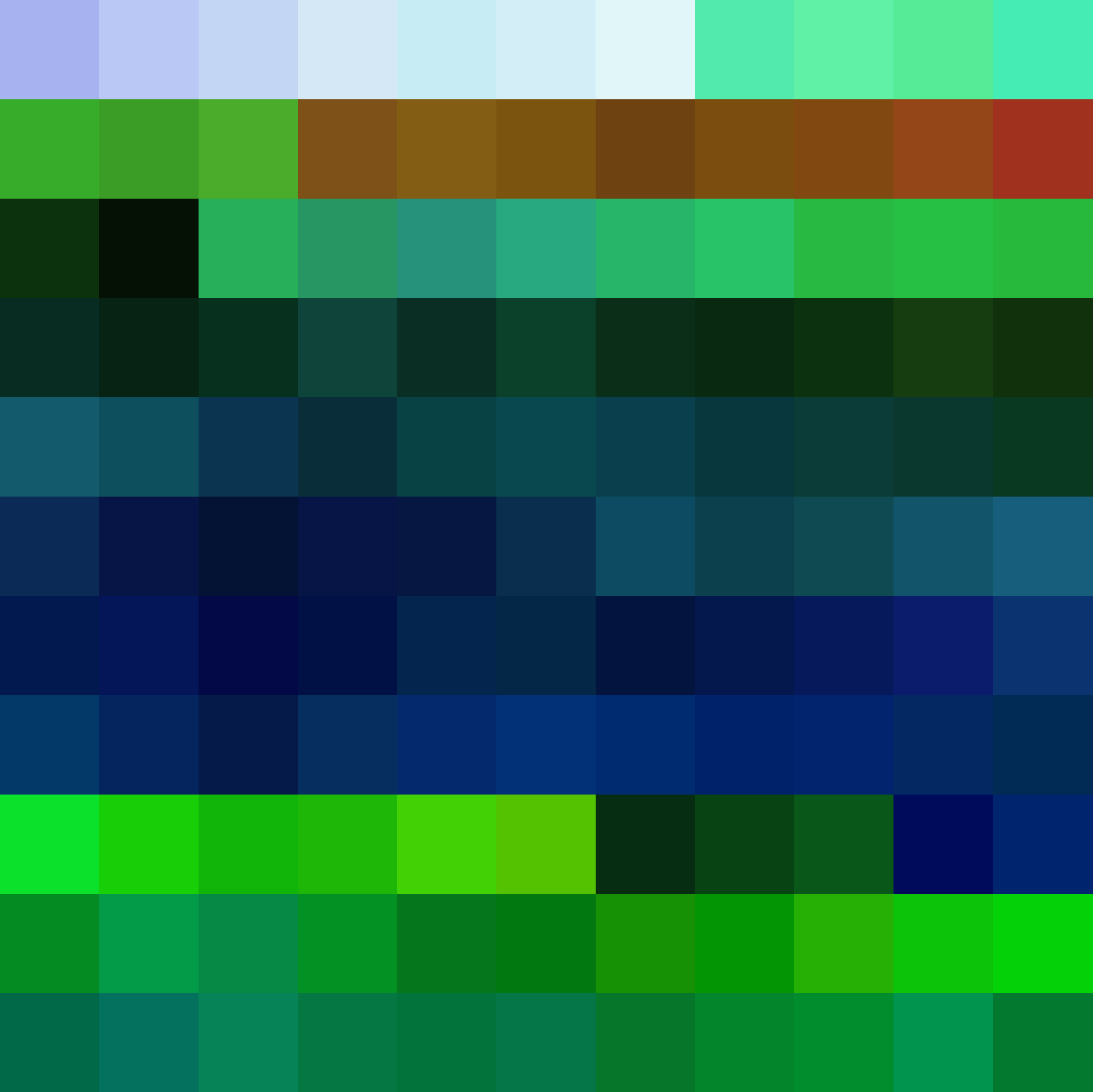
This colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some blue, some cyan, a little bit of orange, and a tiny bit of red in it.
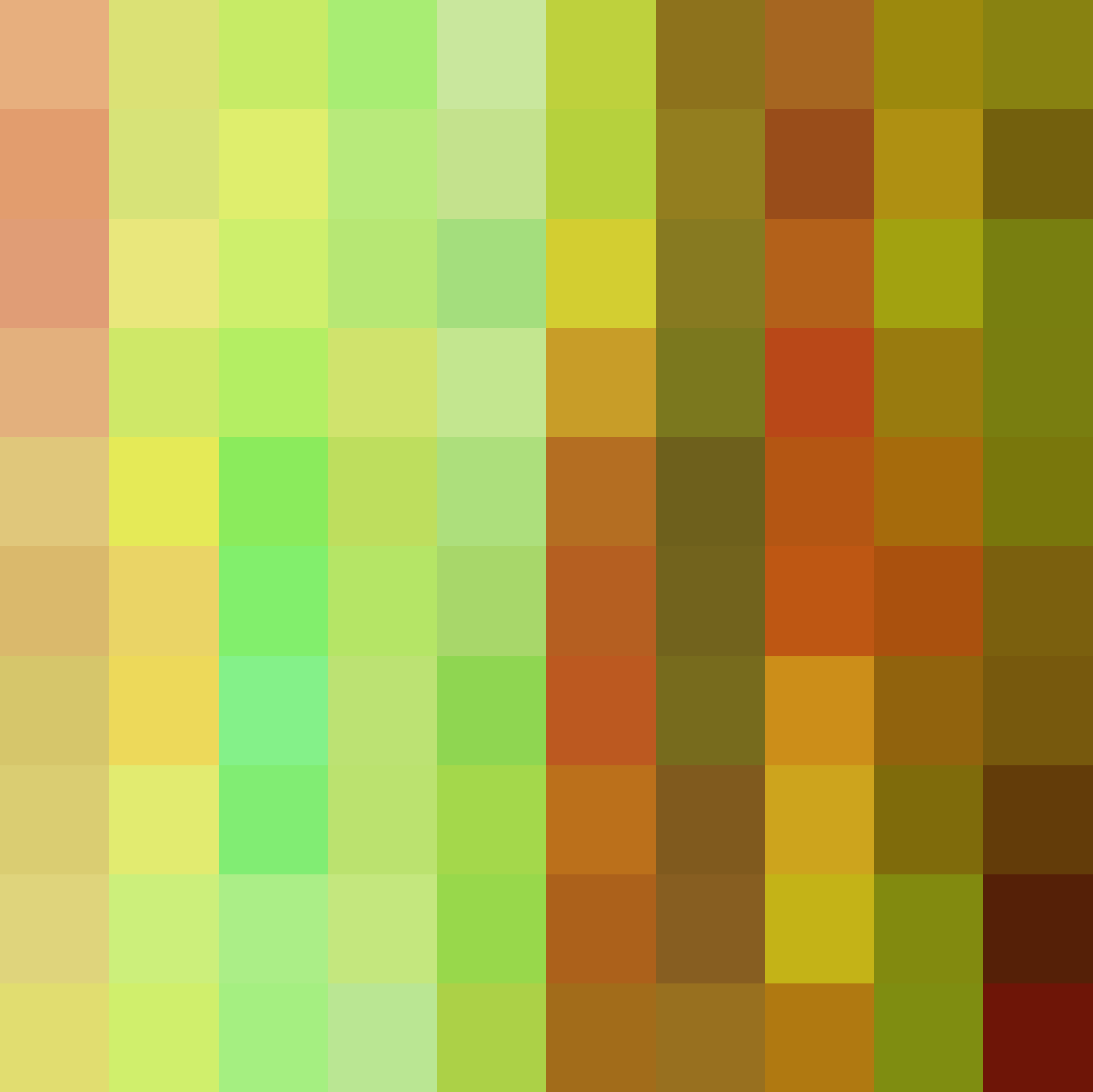
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has quite some magenta, some orange, a bit of purple, a bit of rose, a little bit of yellow, a little bit of violet, a tiny bit of lime, and a tiny bit of indigo in it.
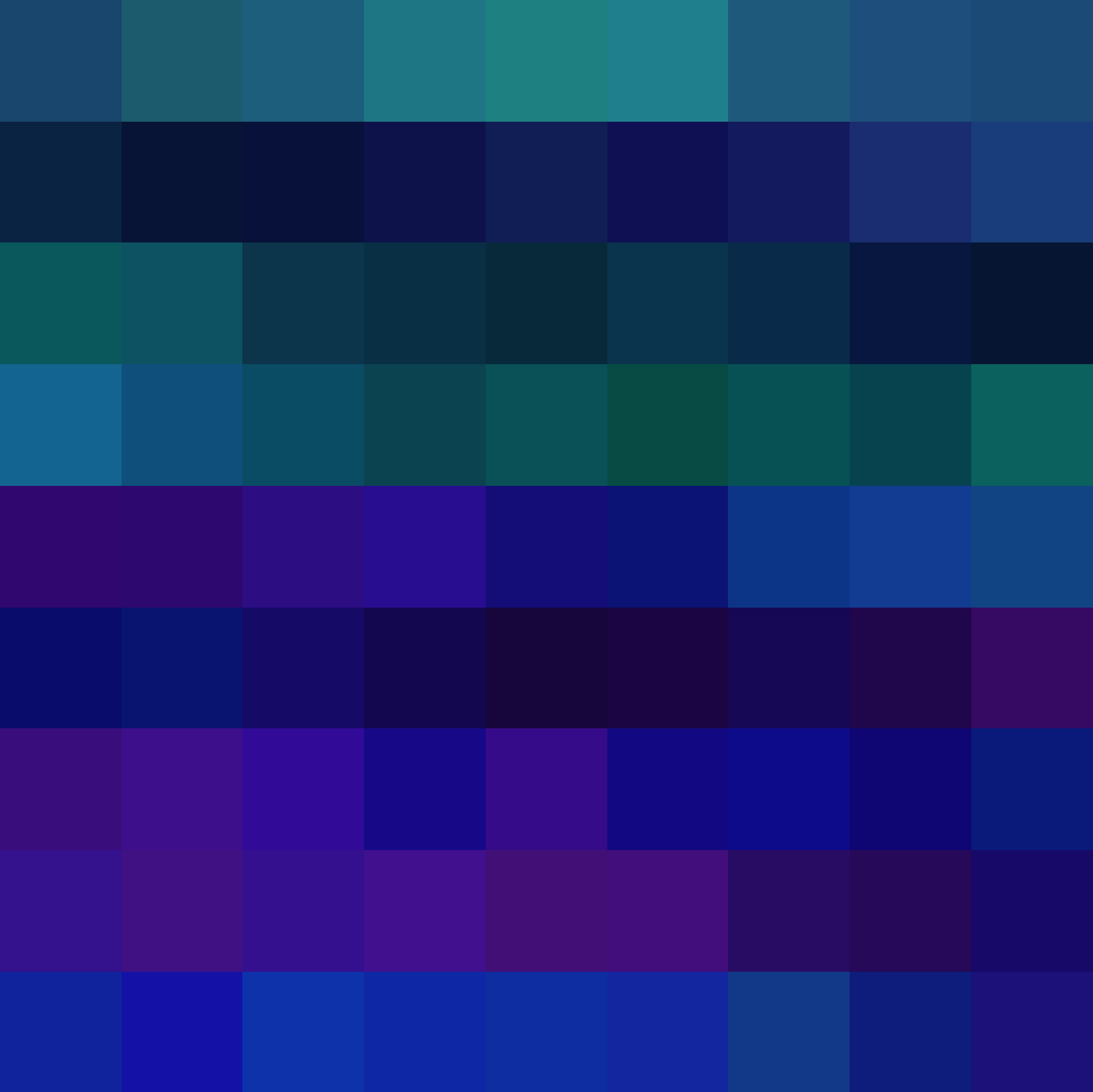
The gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some indigo, some violet, and some cyan in it.
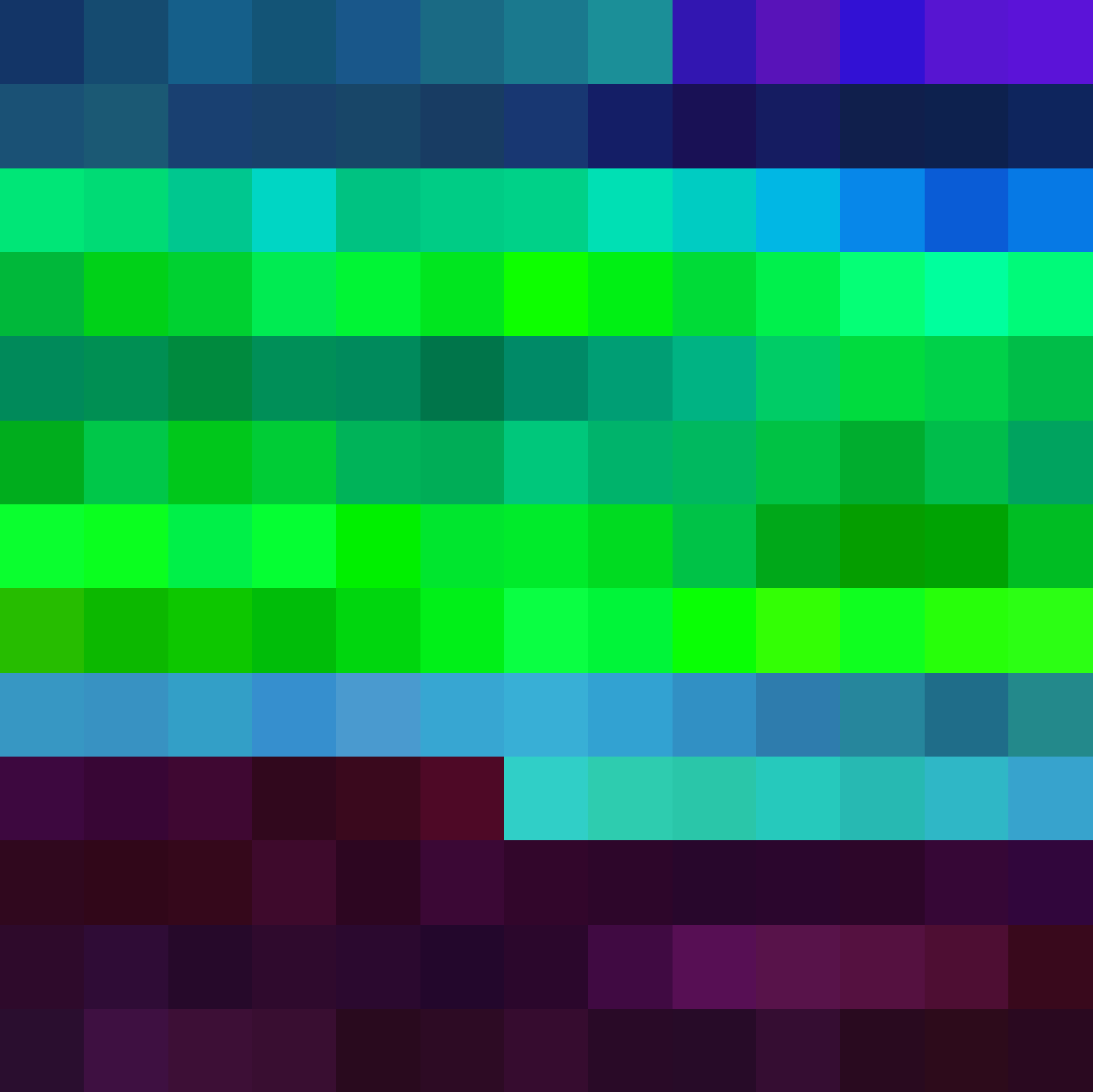
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, quite some magenta, a bit of cyan, a little bit of rose, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly yellow, but it also has quite some orange, quite some green, a bit of lime, and a tiny bit of red in it.
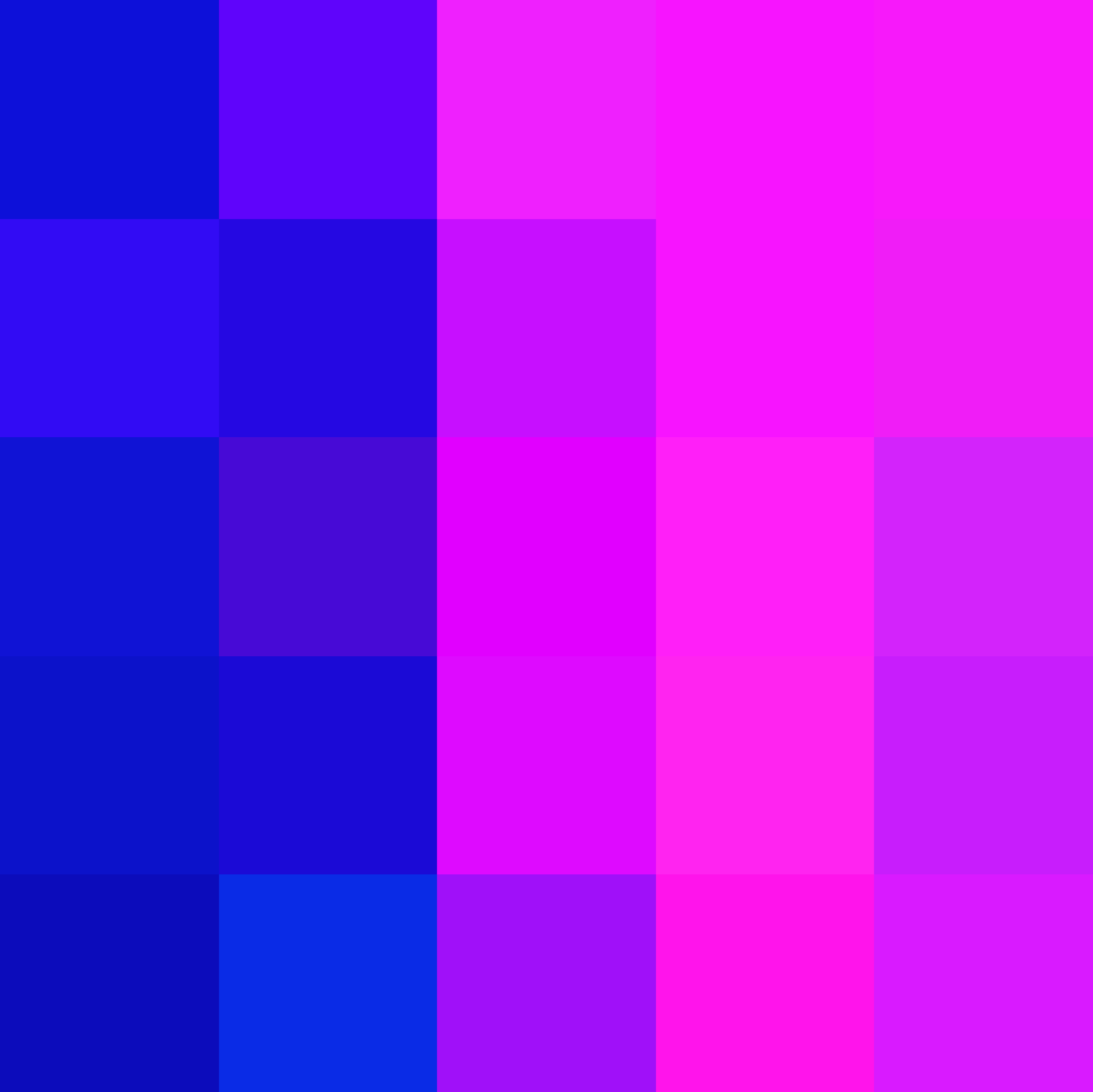
A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some blue, quite some purple, some indigo, and a little bit of violet in it.

Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some magenta, some rose, some orange, a little bit of yellow, a little bit of purple, and a tiny bit of violet in it.
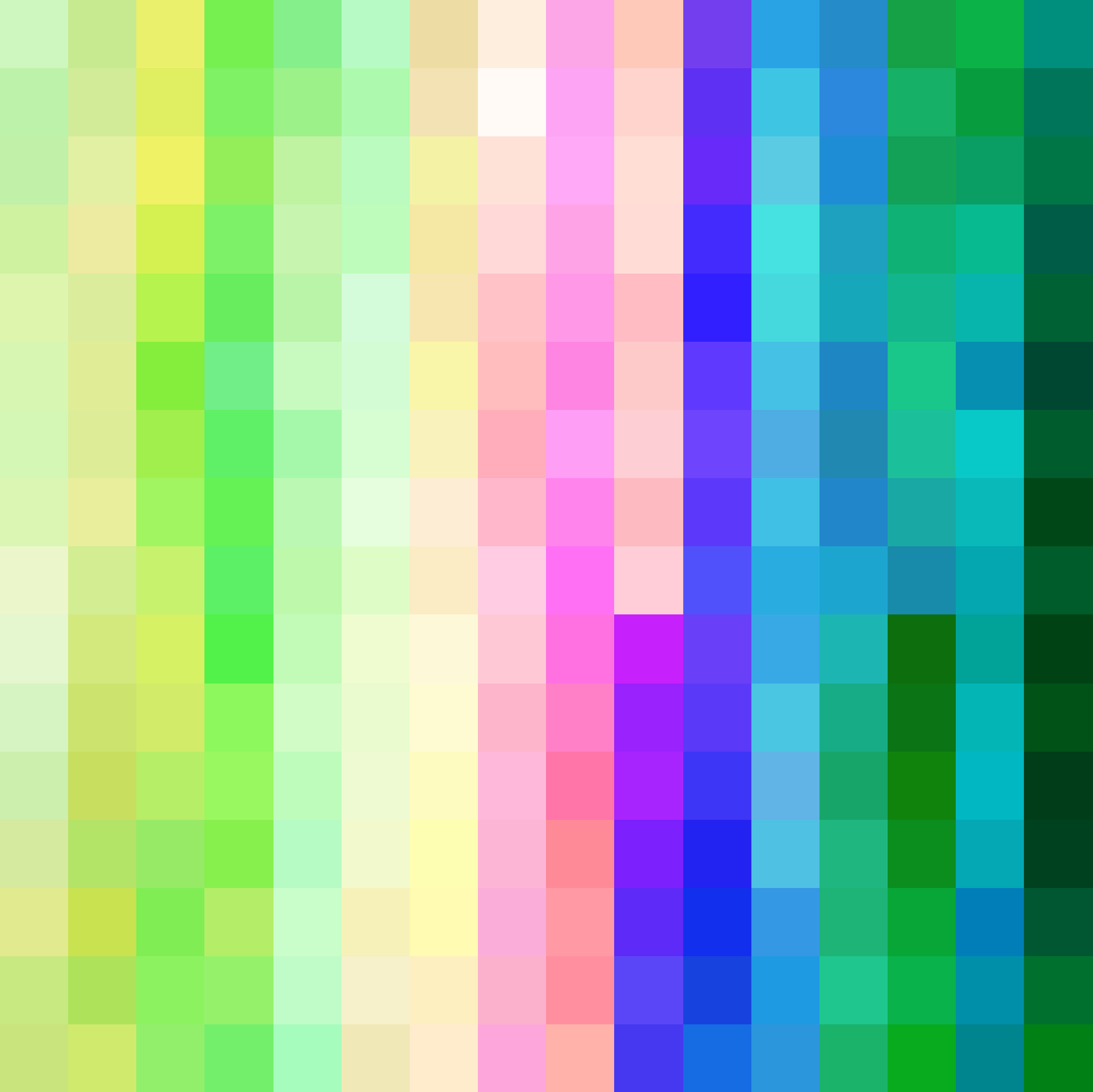
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some red, some cyan, a bit of yellow, a bit of blue, a bit of lime, a little bit of indigo, a little bit of orange, a tiny bit of purple, and a tiny bit of violet in it.
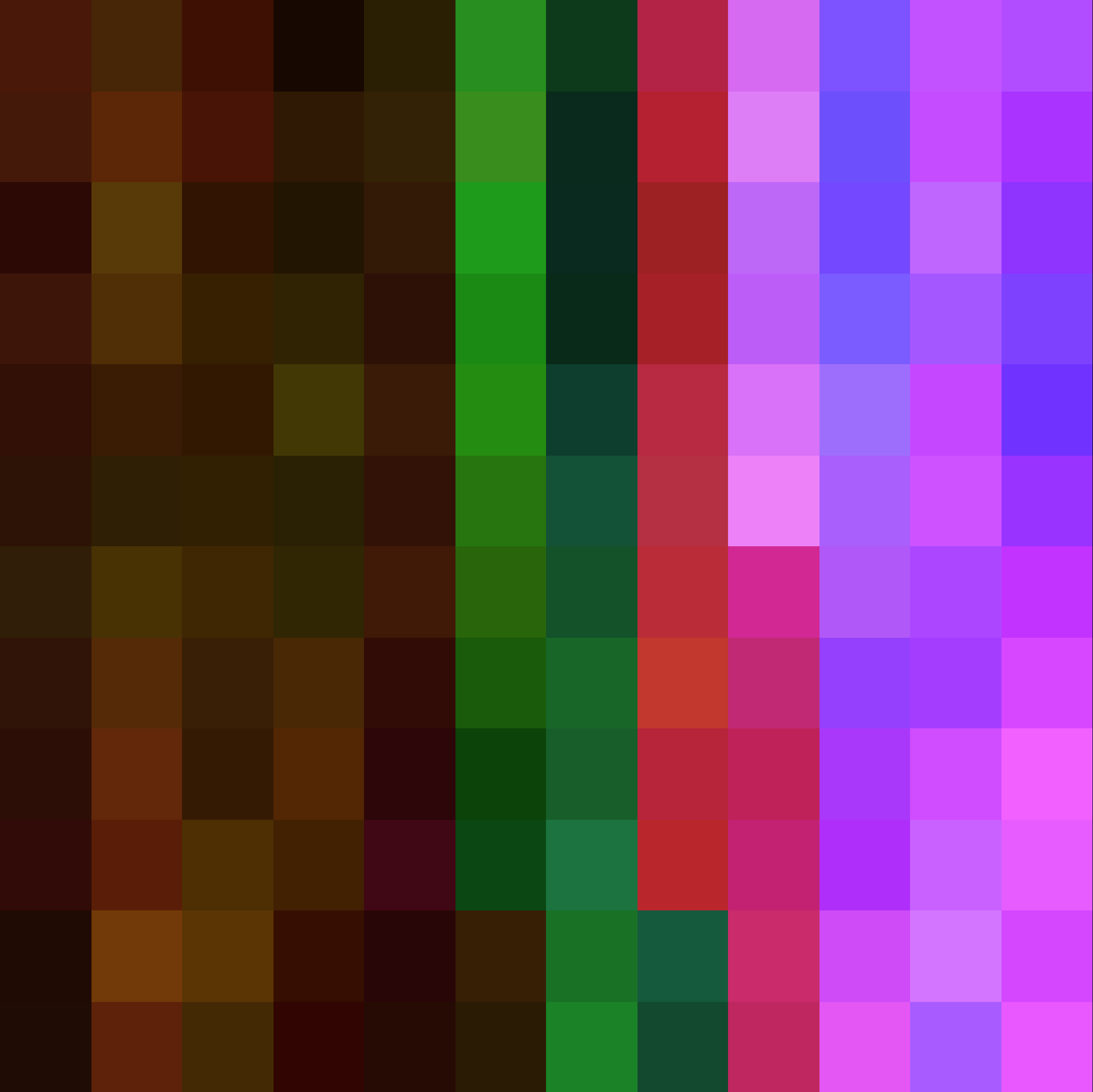
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly orange, and it also has some red, some purple, some green, a little bit of indigo, a little bit of violet, a little bit of rose, a little bit of magenta, and a tiny bit of yellow in it.
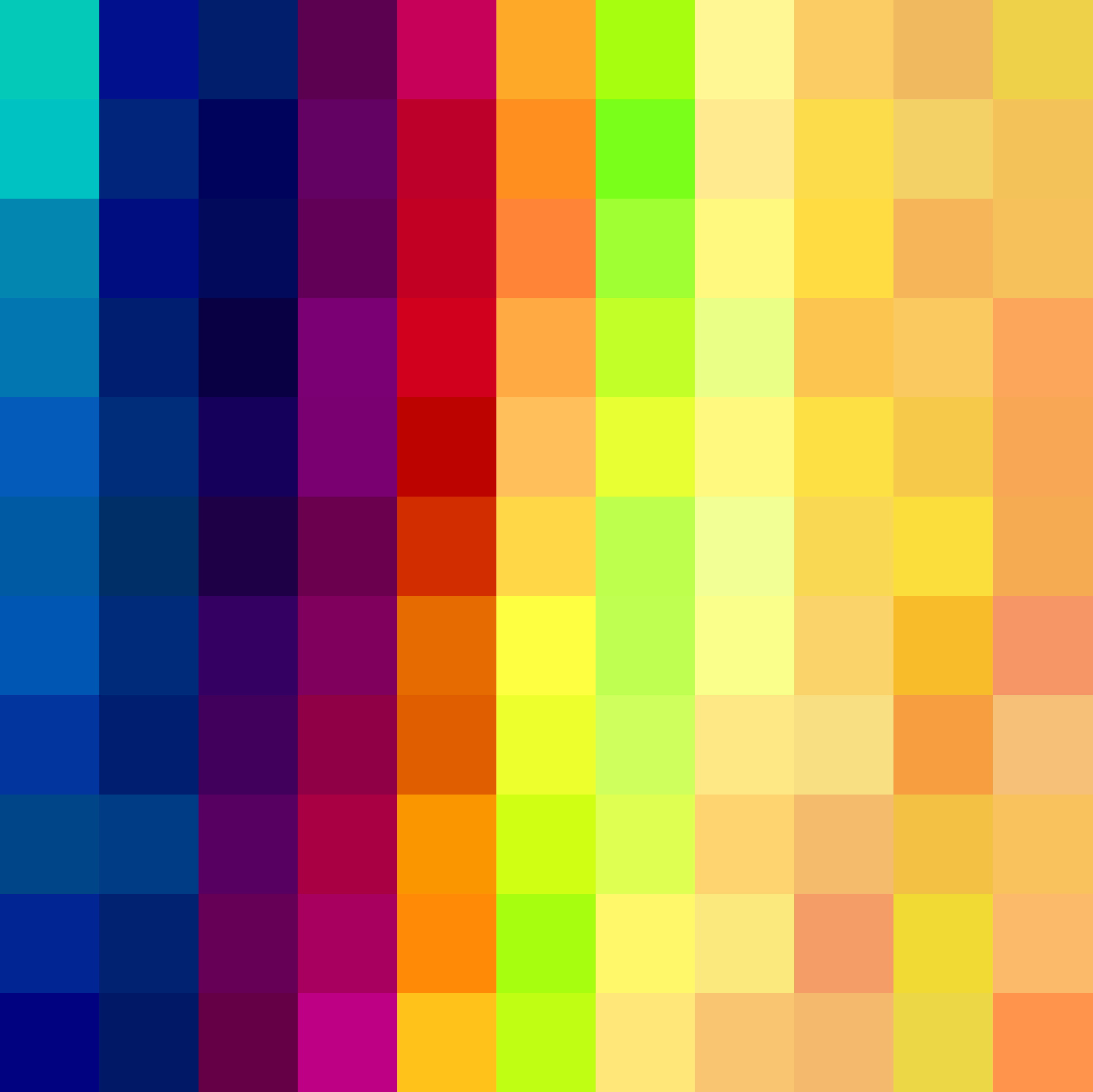
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly orange, but it also has some blue, some yellow, a bit of magenta, a little bit of lime, a little bit of green, a little bit of red, a tiny bit of rose, a tiny bit of cyan, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
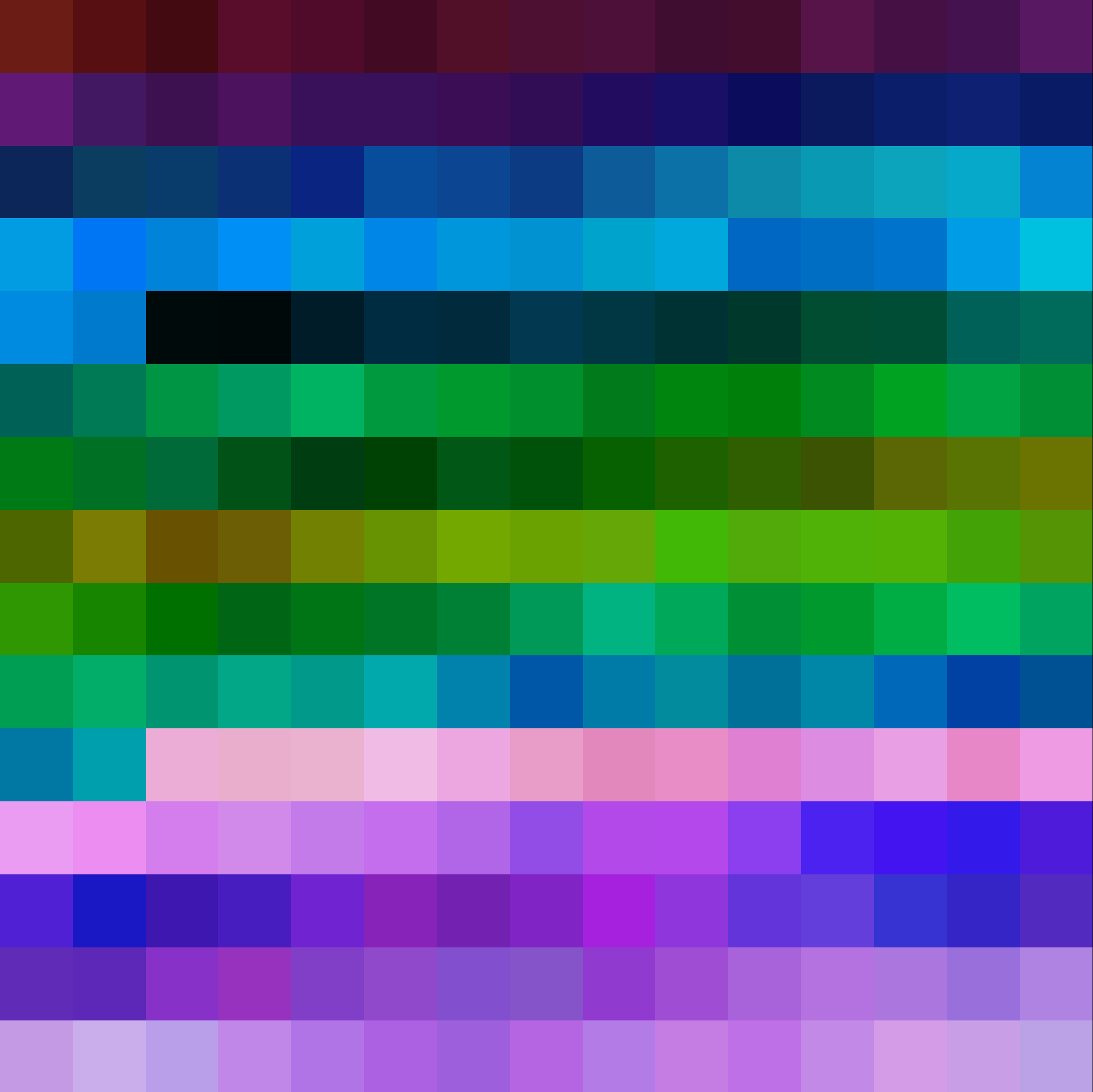
The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has quite some green, some purple, a bit of cyan, a bit of violet, a little bit of magenta, a little bit of indigo, a little bit of blue, a little bit of yellow, a tiny bit of lime, and a tiny bit of rose in it.
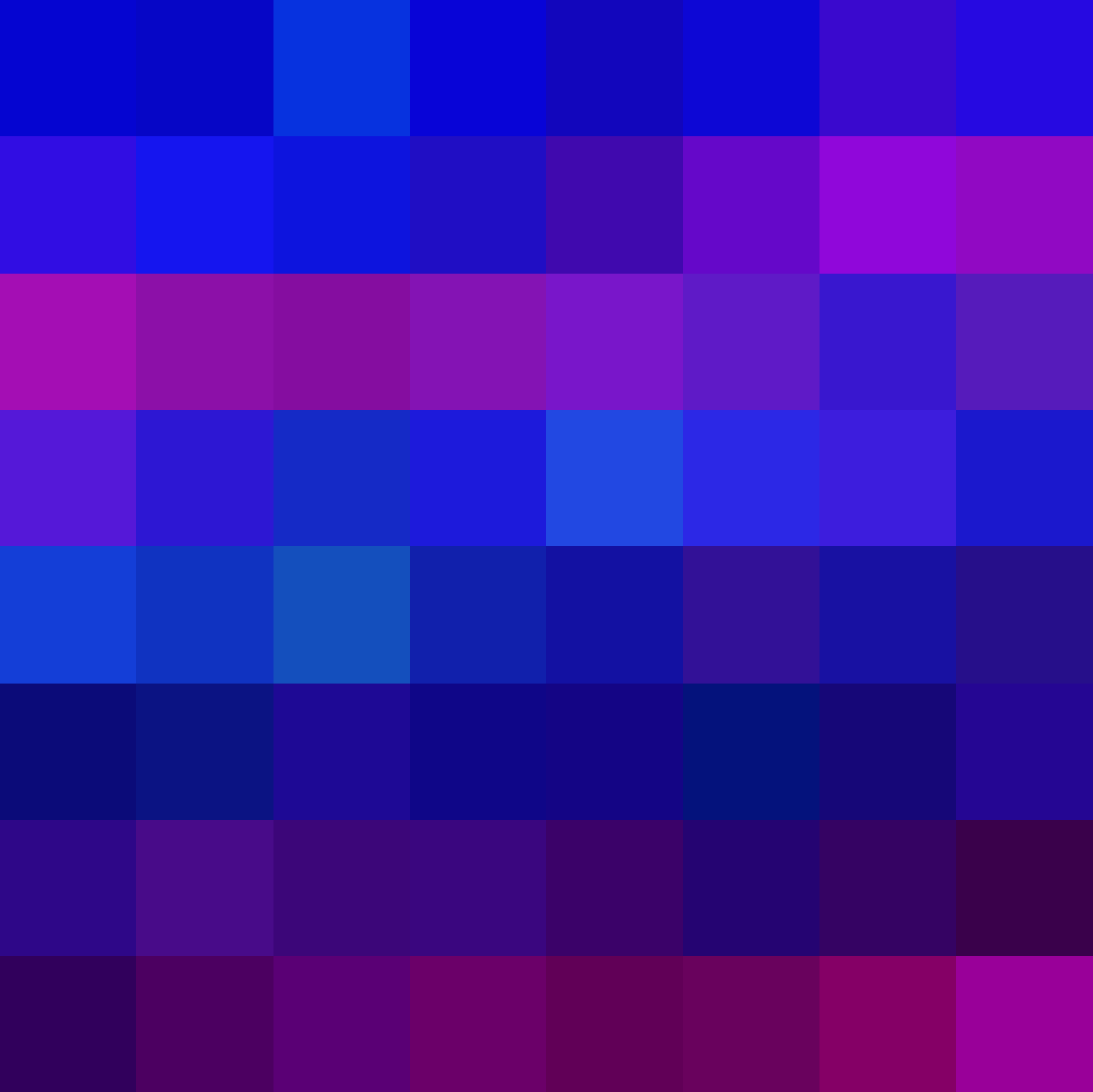
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly indigo, and it also has quite some blue, some purple, a bit of violet, and a bit of magenta in it.
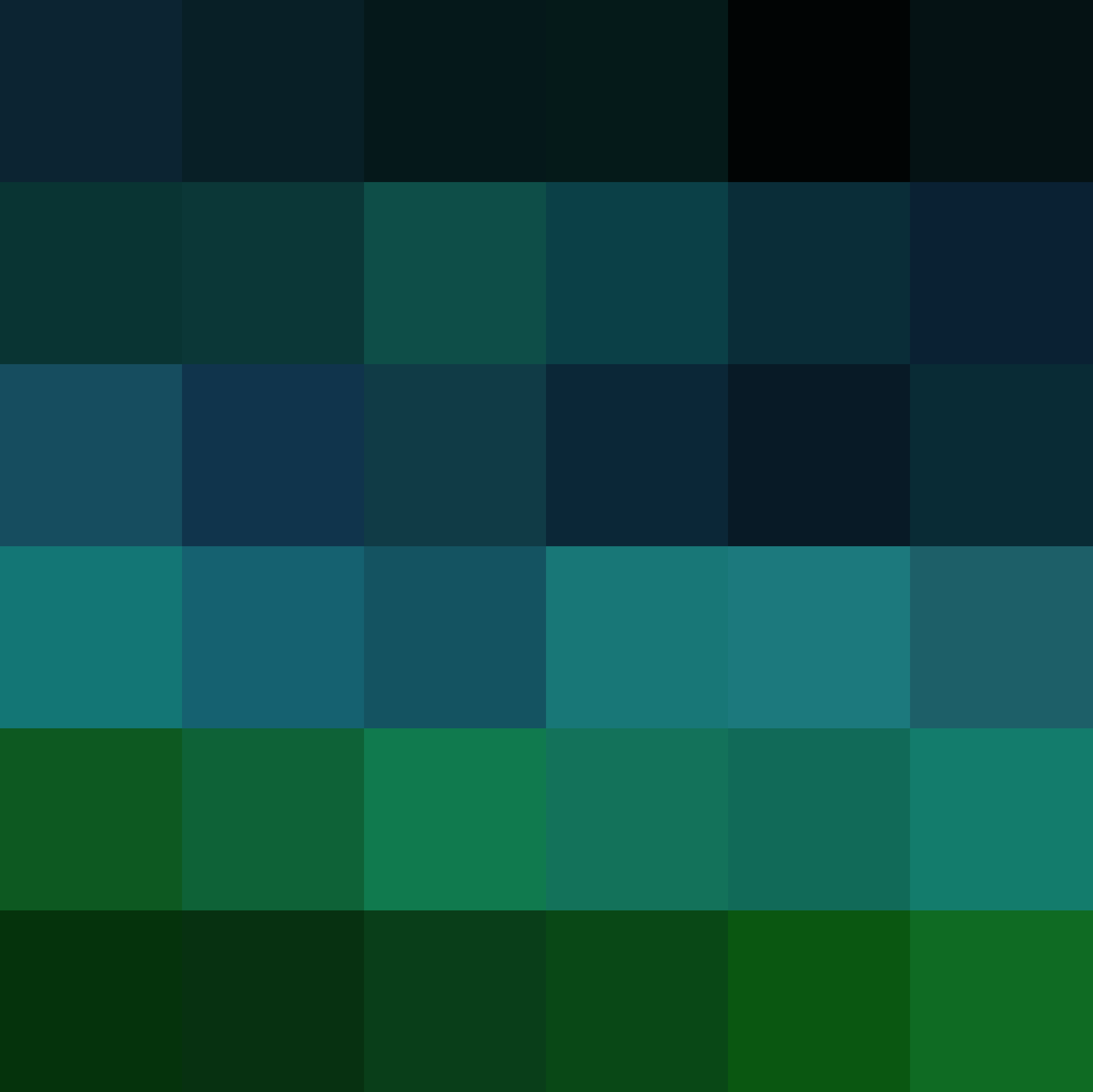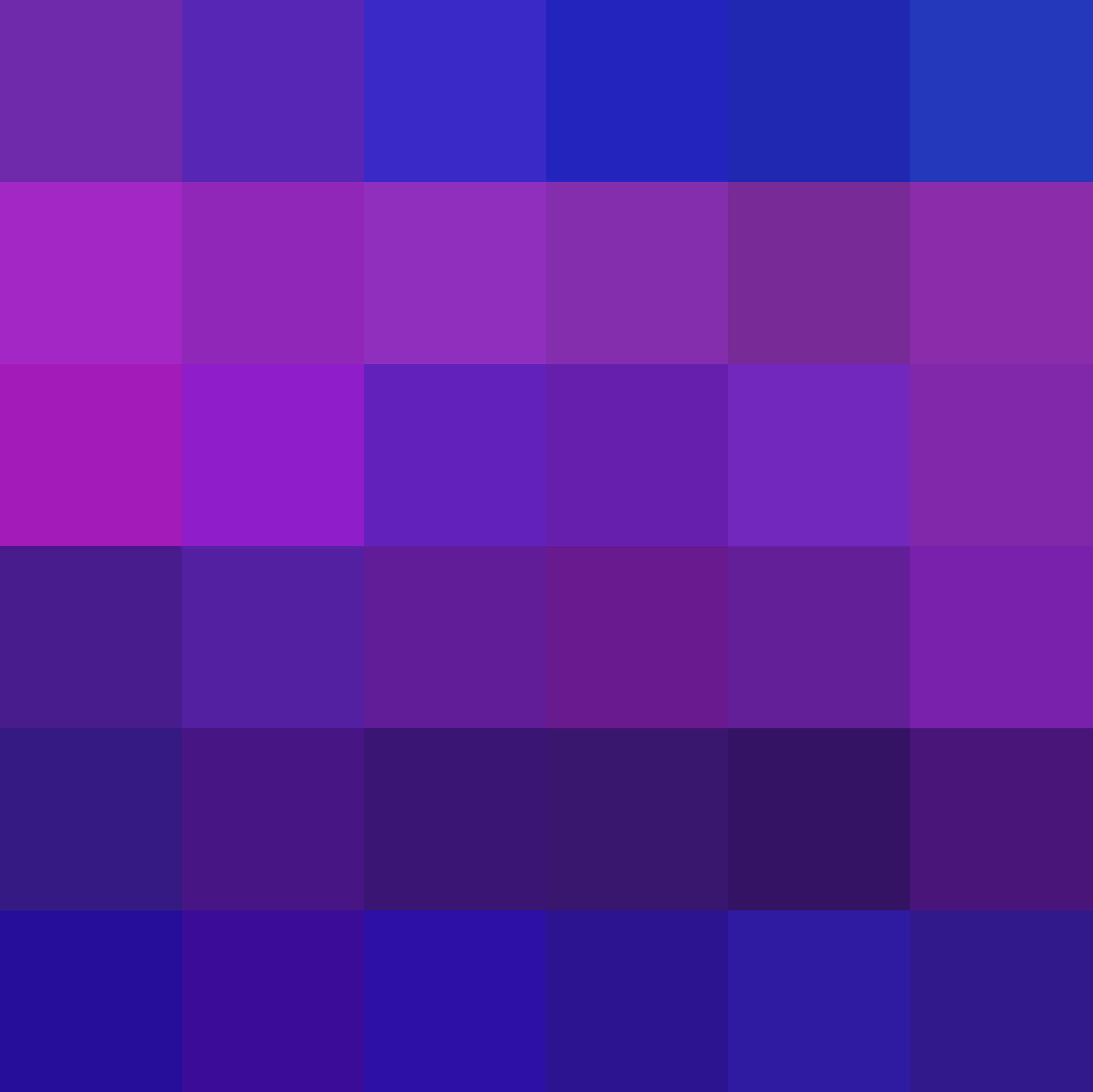
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and some blue in it.
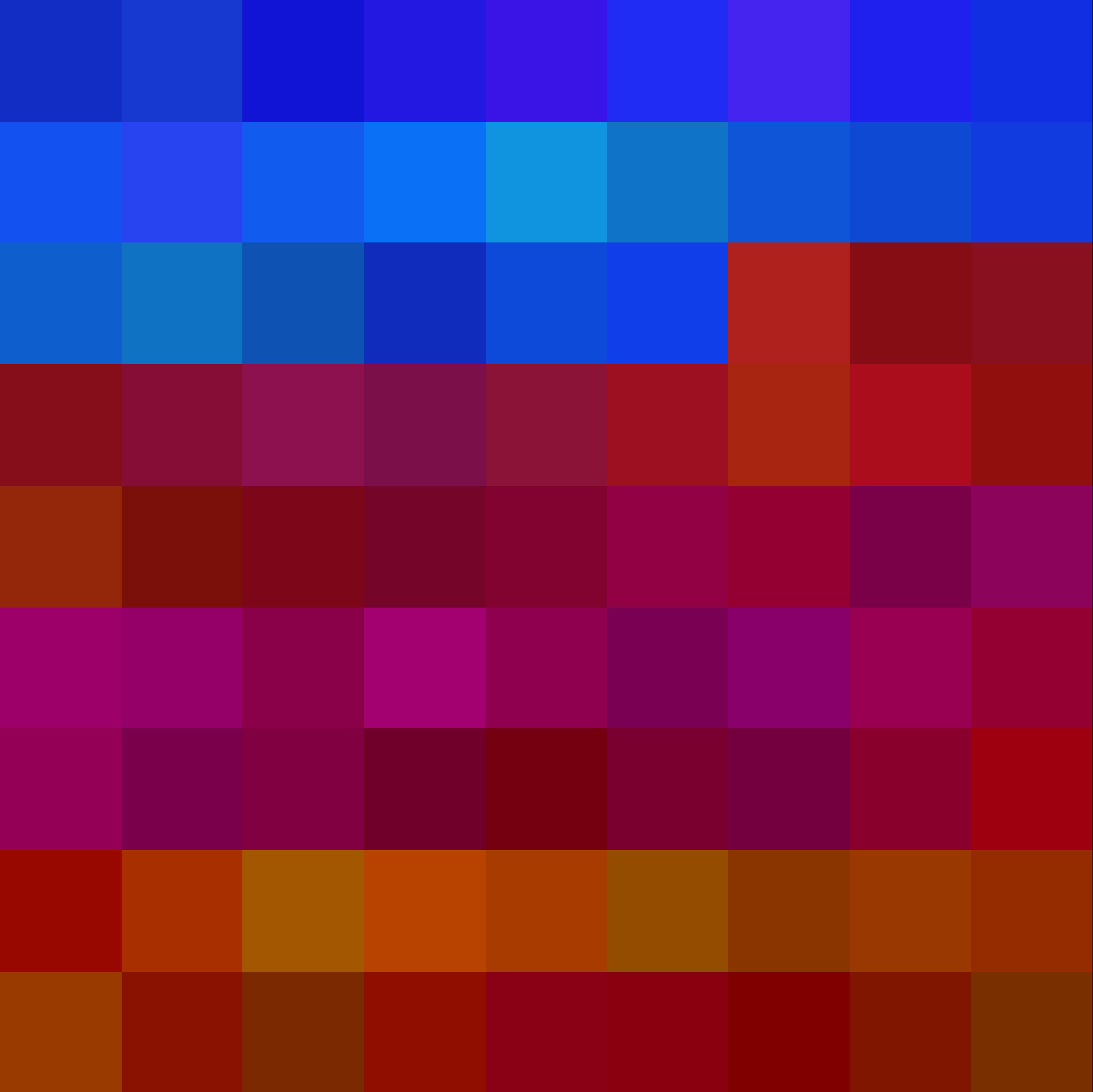
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some red, some purple, some rose, a little bit of violet, a little bit of orange, a tiny bit of blue, and a tiny bit of indigo in it.

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

The cells in this 6 by 6 pixel grid form a gradient. It is mostly purple, and it also has quite some violet, quite some indigo, and a bit of blue in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly blue, and it also has quite some red, quite some rose, some orange, some magenta, and a little bit of indigo in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some green, some orange, some yellow, some magenta, and a little bit of lime in it.
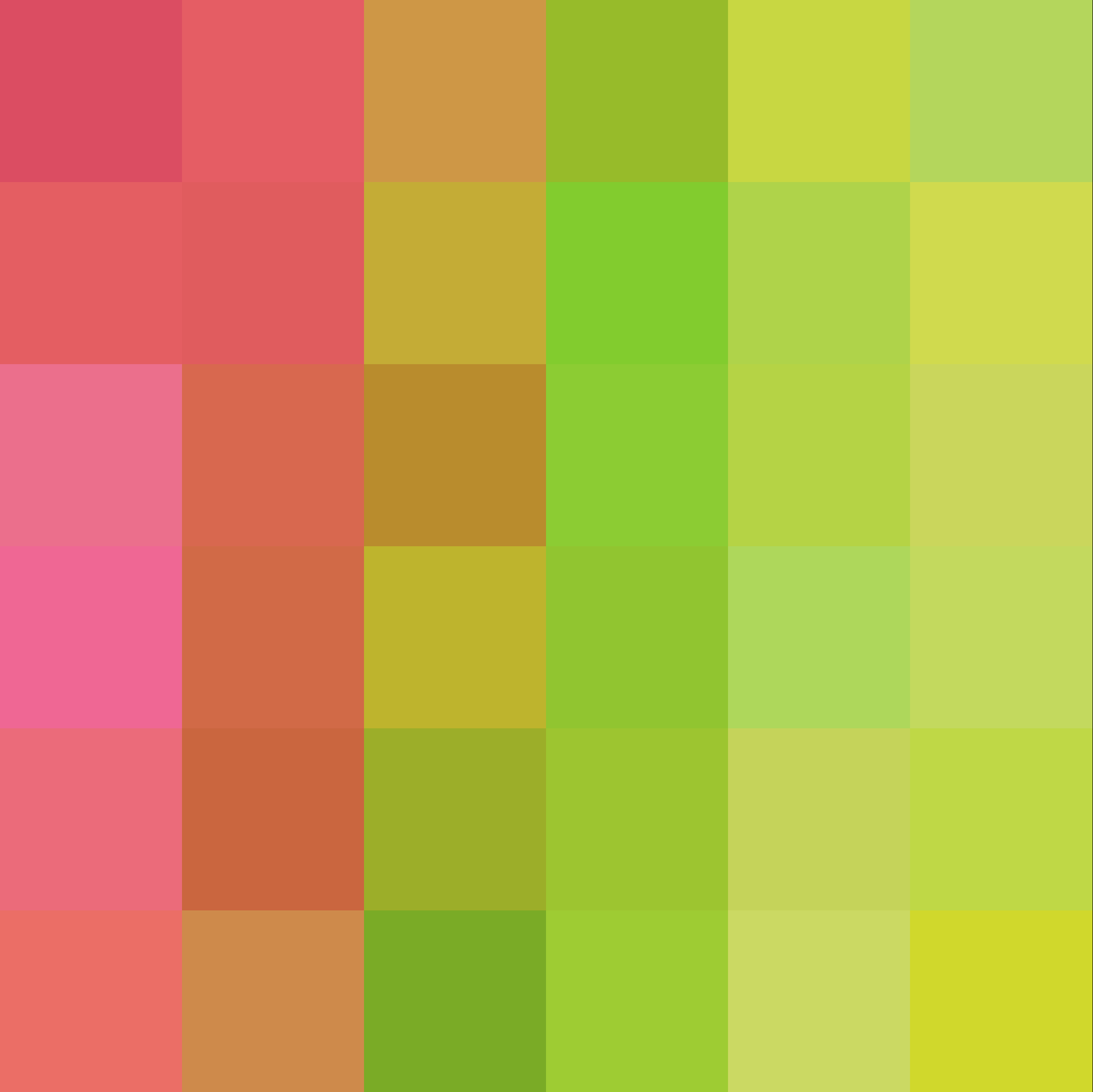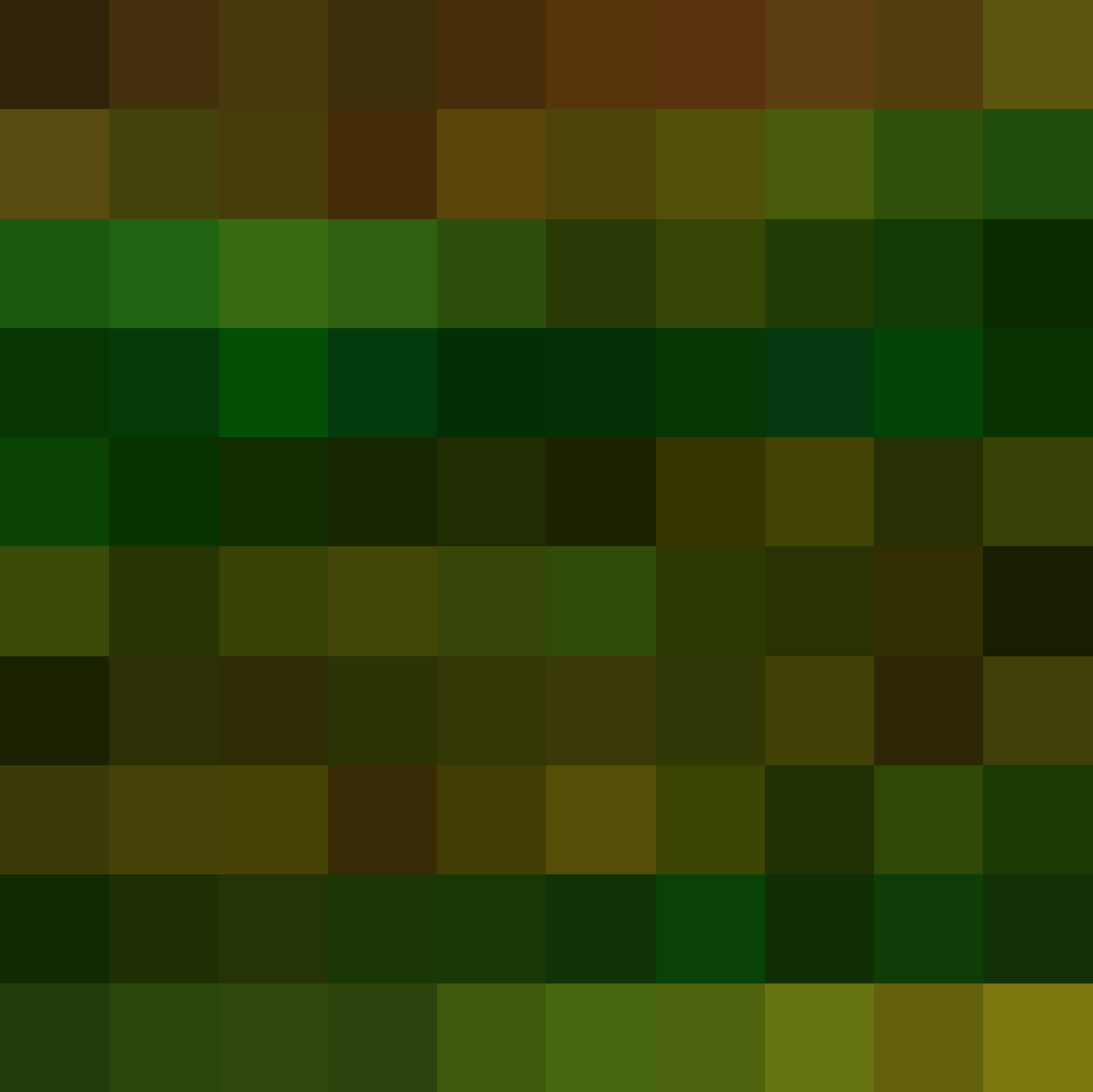
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some red, some lime, some green, some orange, and a little bit of rose in it.
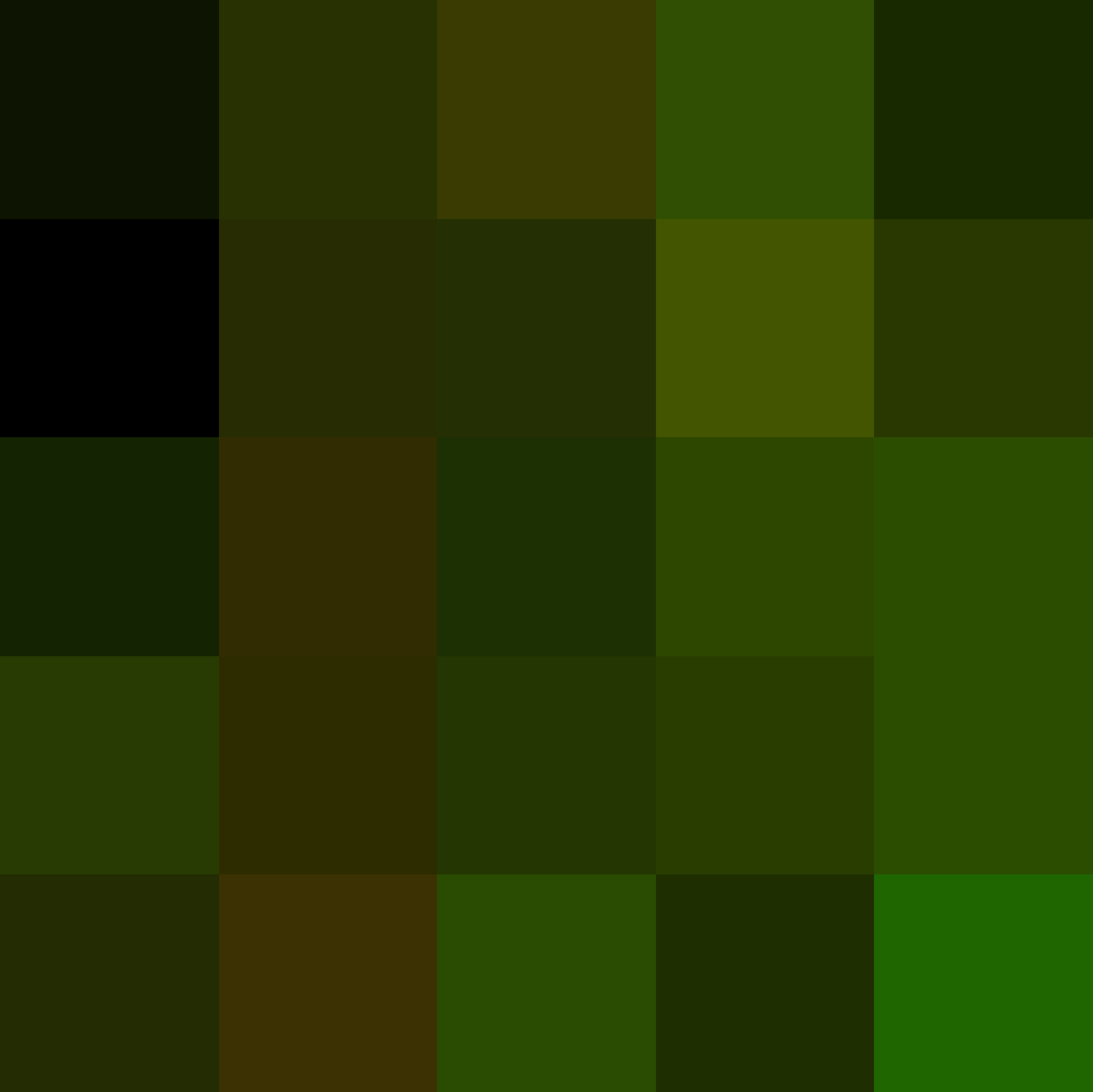
The gradient in this 5 by 5 pixel grid is mostly green, and it also has quite some lime, and quite some yellow in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly magenta, and it also has quite some purple, a little bit of violet, and a little bit of rose in it.
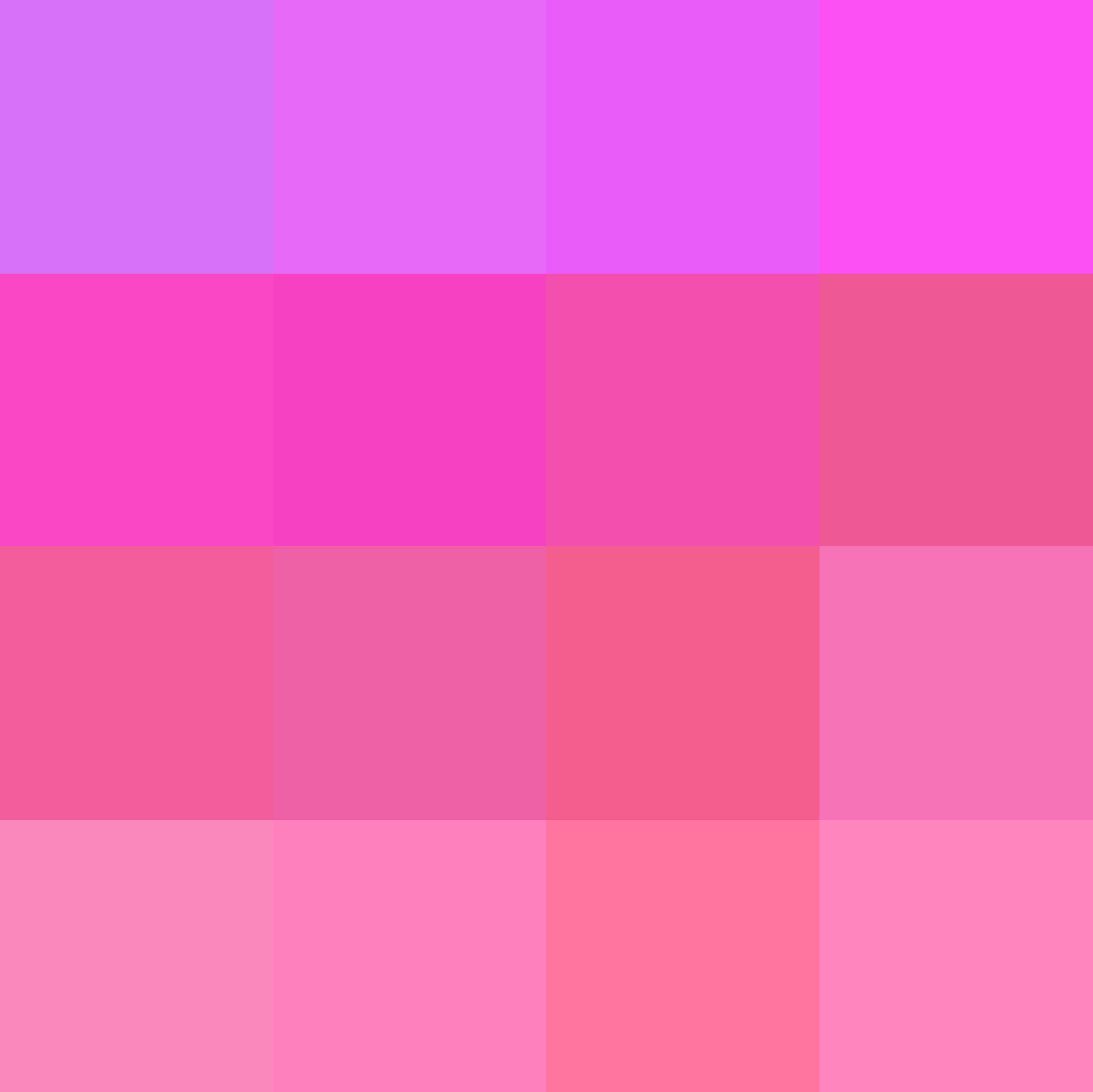
A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, and some orange in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, but it also has some magenta, some orange, some purple, some indigo, a bit of rose, a bit of violet, a little bit of blue, a tiny bit of cyan, and a tiny bit of yellow in it.
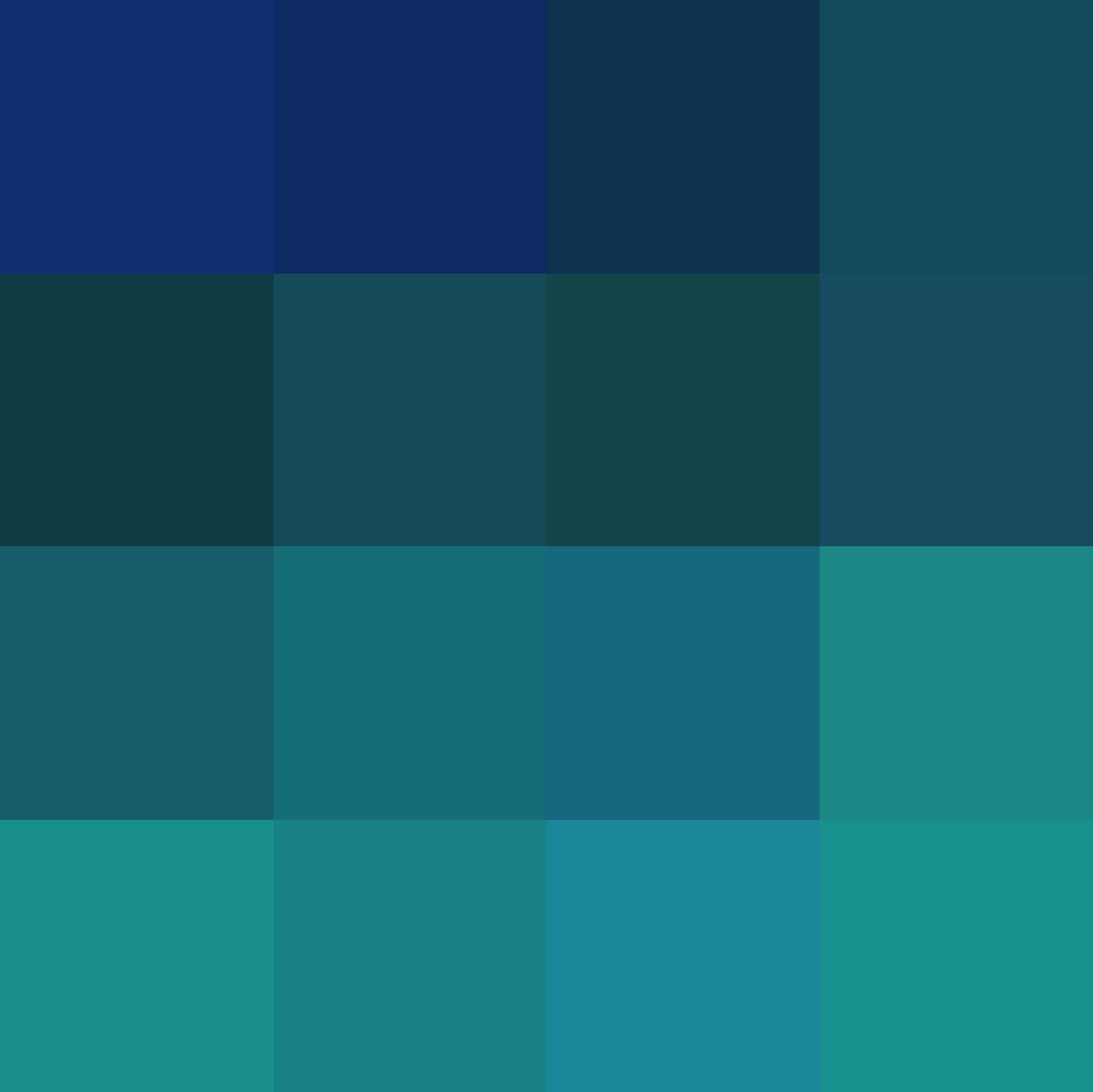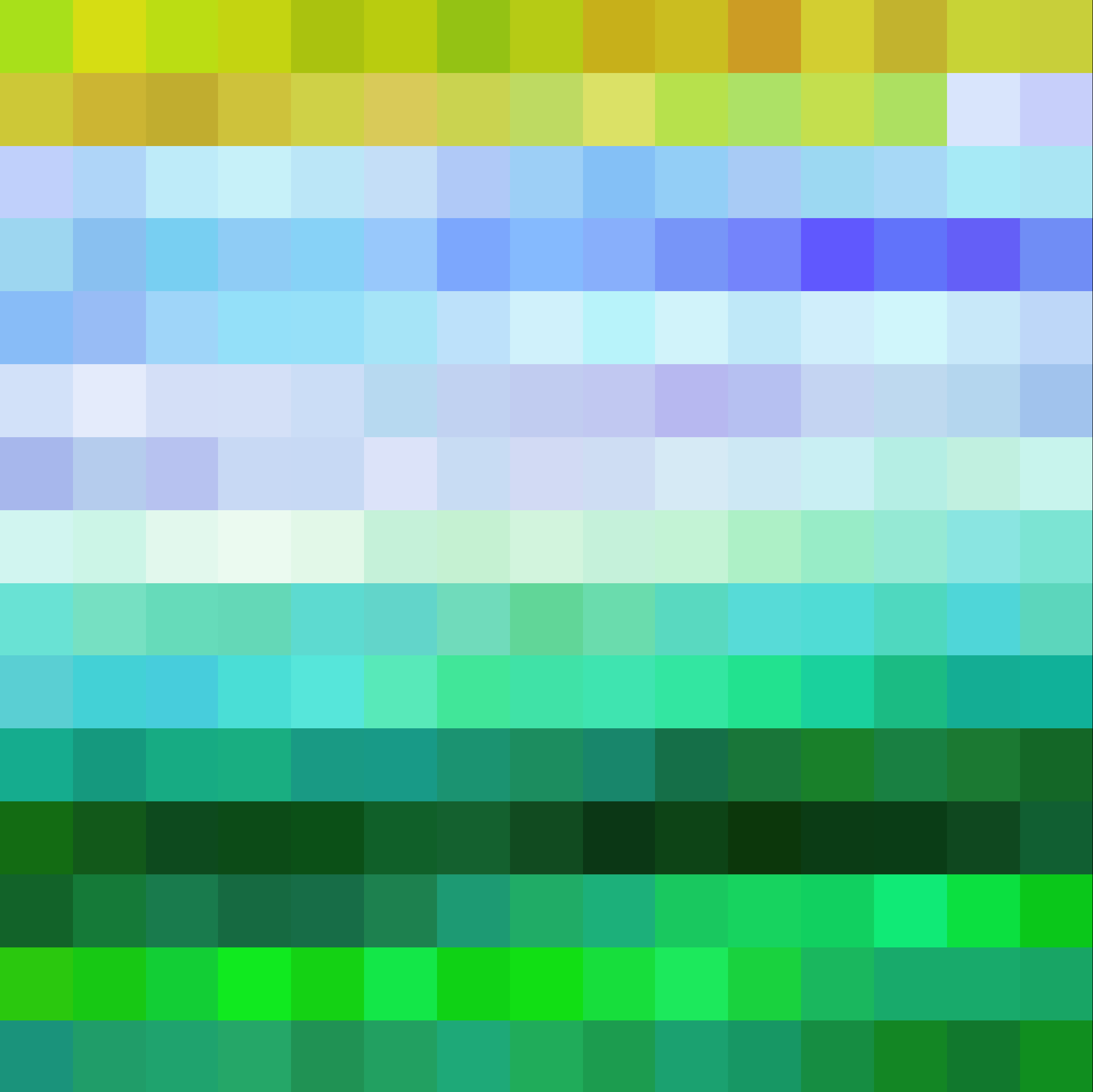
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly cyan, but it also has quite some blue in it.
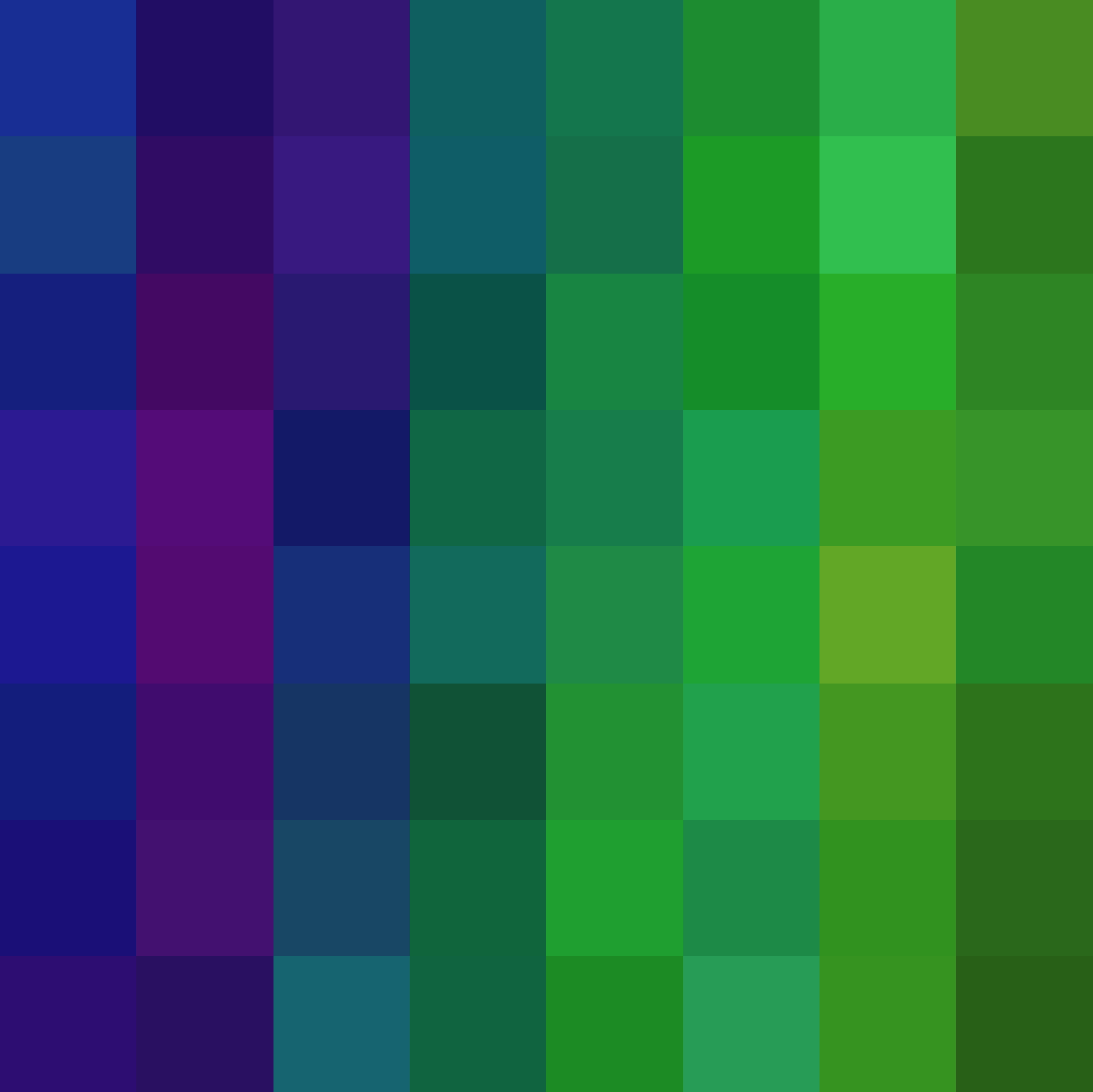
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly rose, and it also has quite some magenta, and a little bit of purple in it.
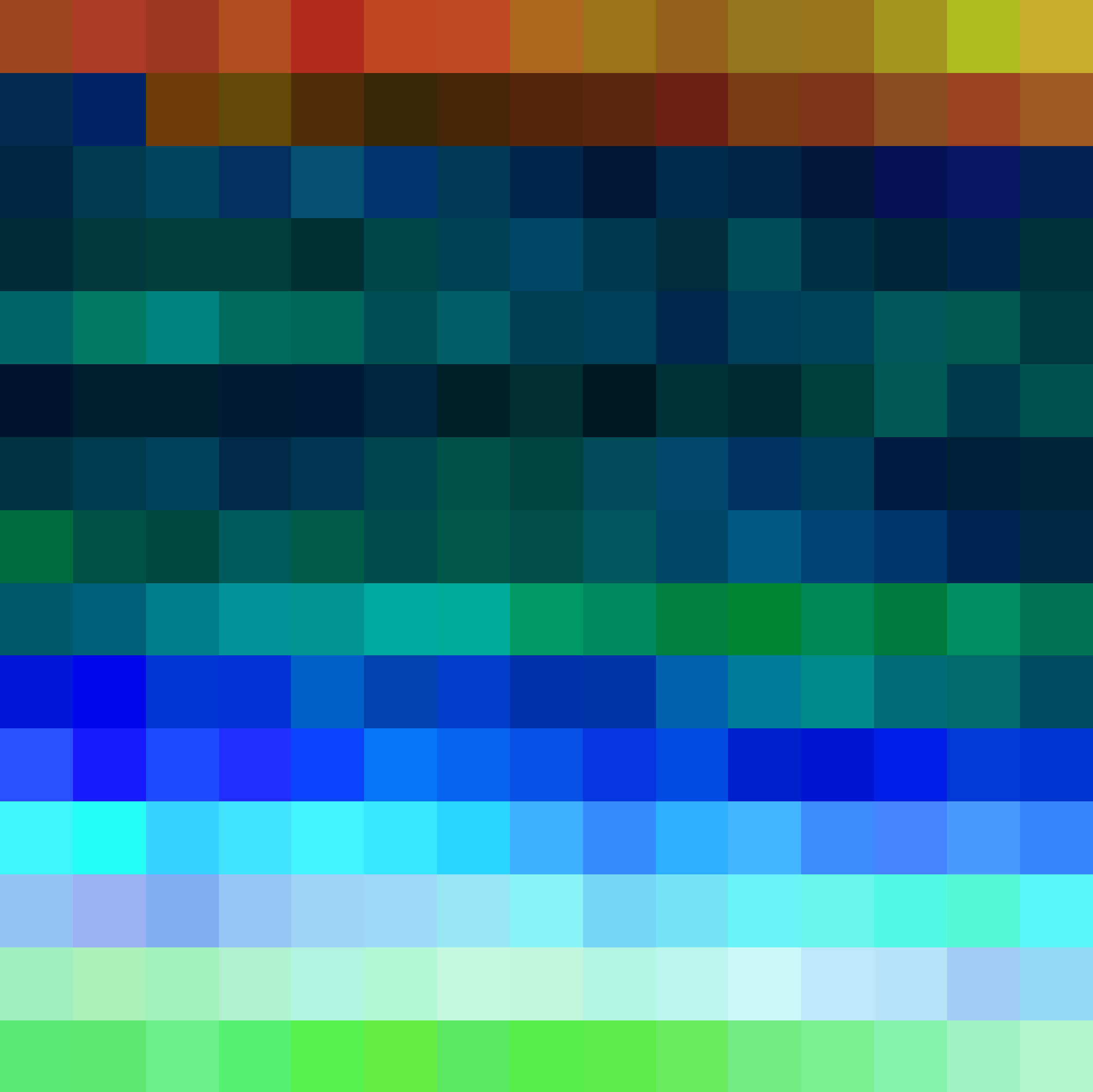
Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, a bit of orange, a little bit of red, and a tiny bit of yellow in it.
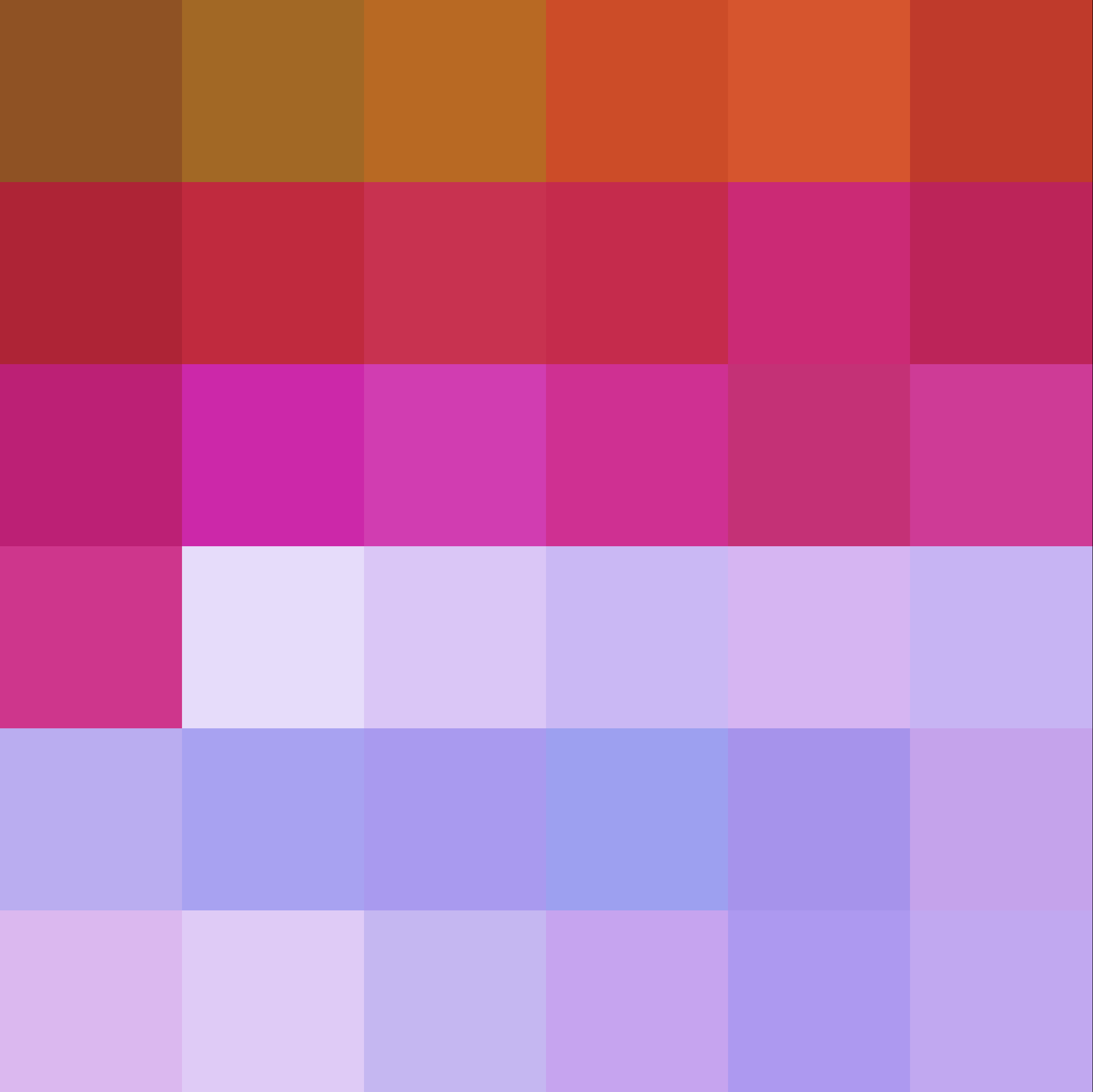
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, a bit of yellow, a tiny bit of lime, a tiny bit of indigo, and a tiny bit of orange in it.

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some indigo, some blue, a bit of purple, a bit of cyan, and a tiny bit of violet in it.
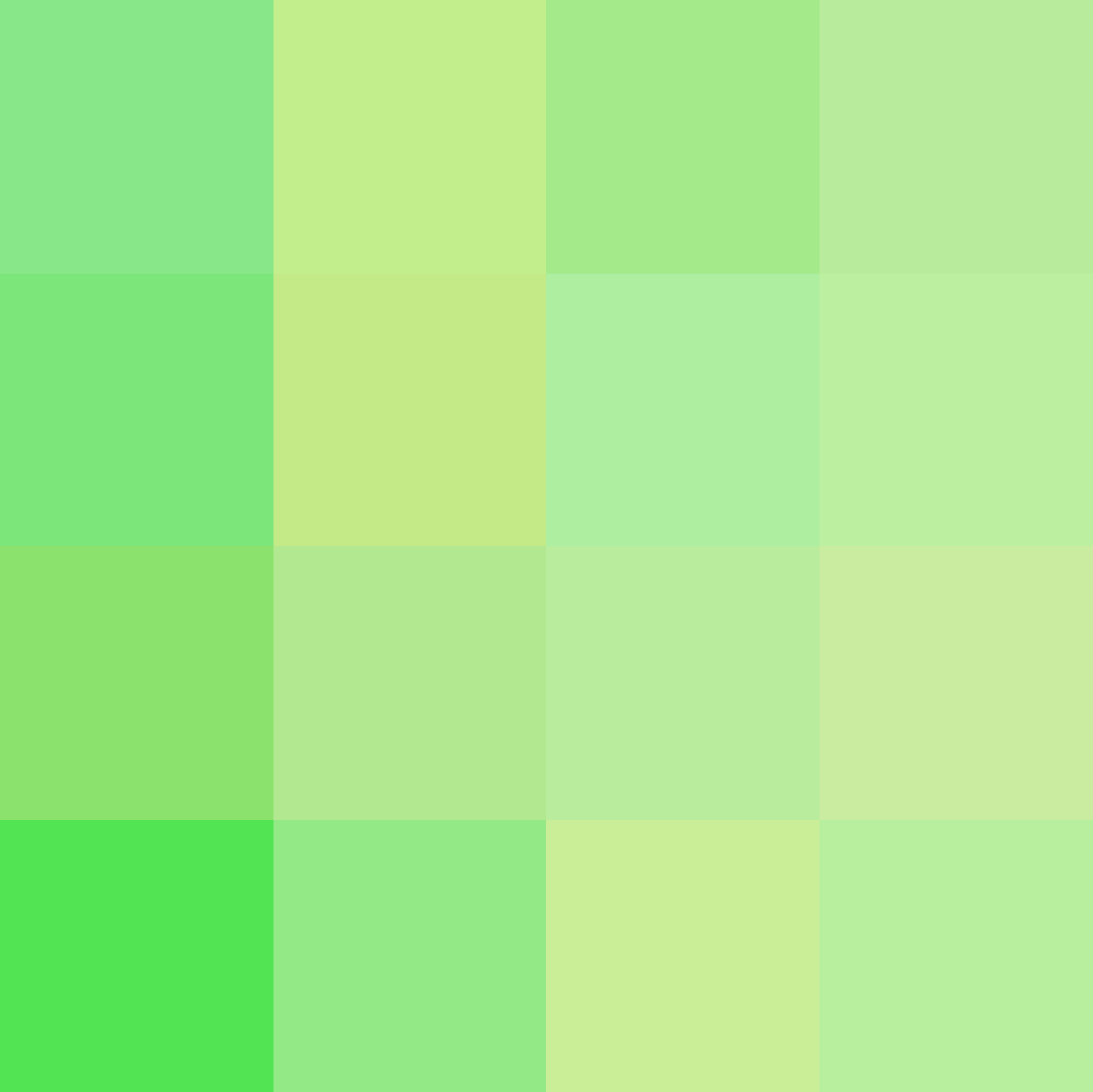
A grid with 16 coloured squares that form a monochrome gradient. The colours are various shades of green.

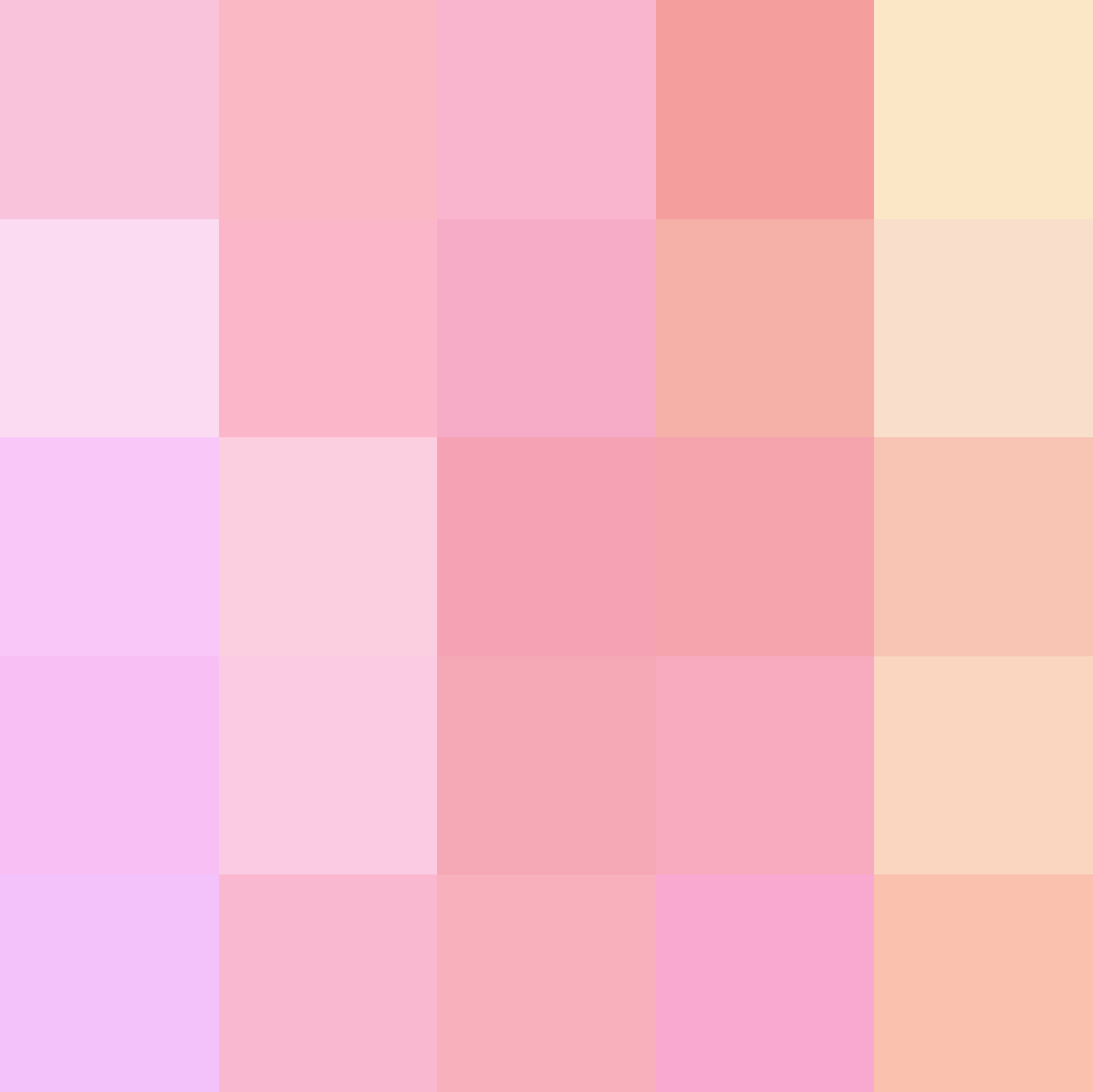A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some indigo, some violet, a bit of orange, a little bit of purple, and a little bit of blue in it.
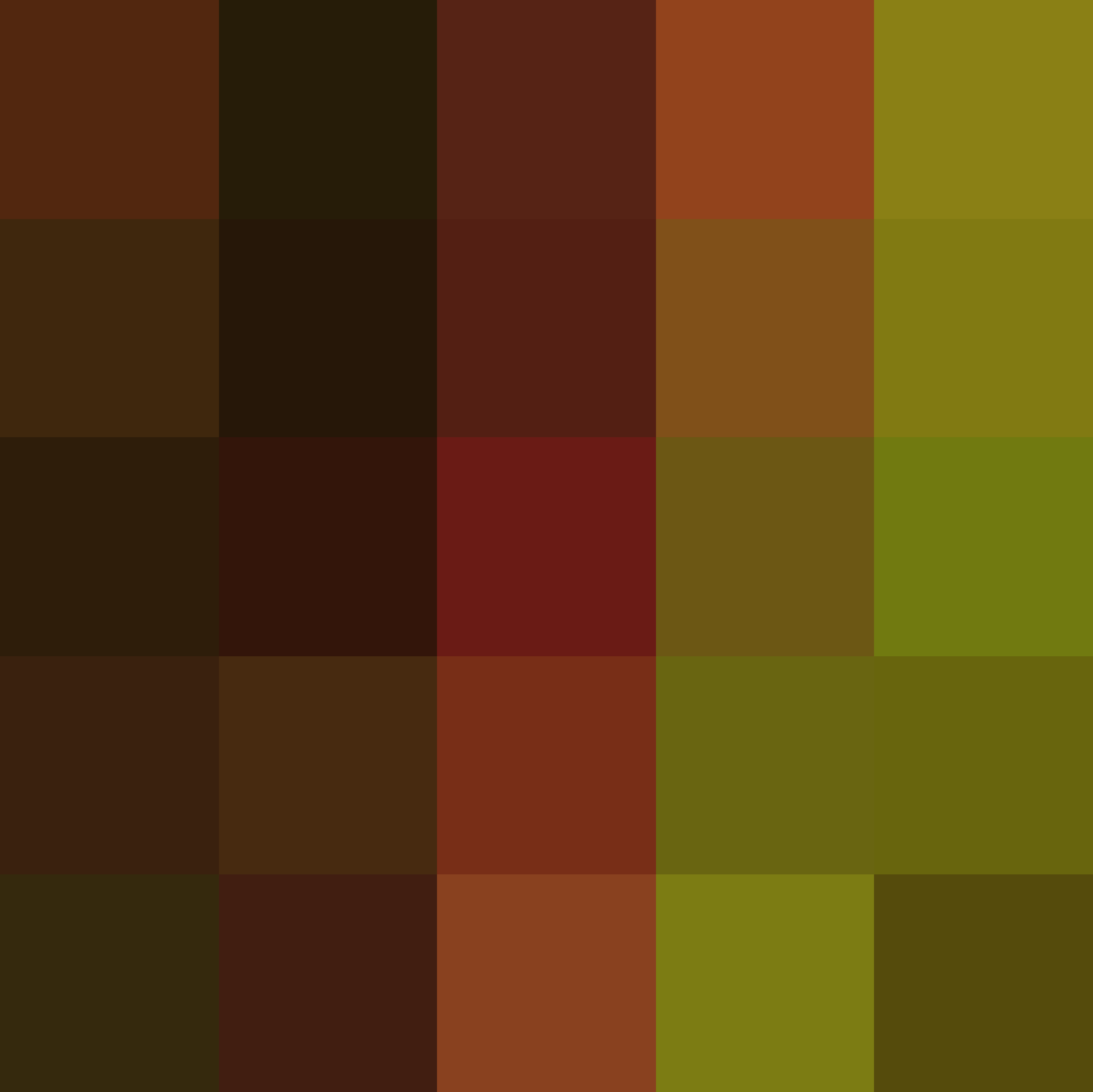
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, and quite some red in it.
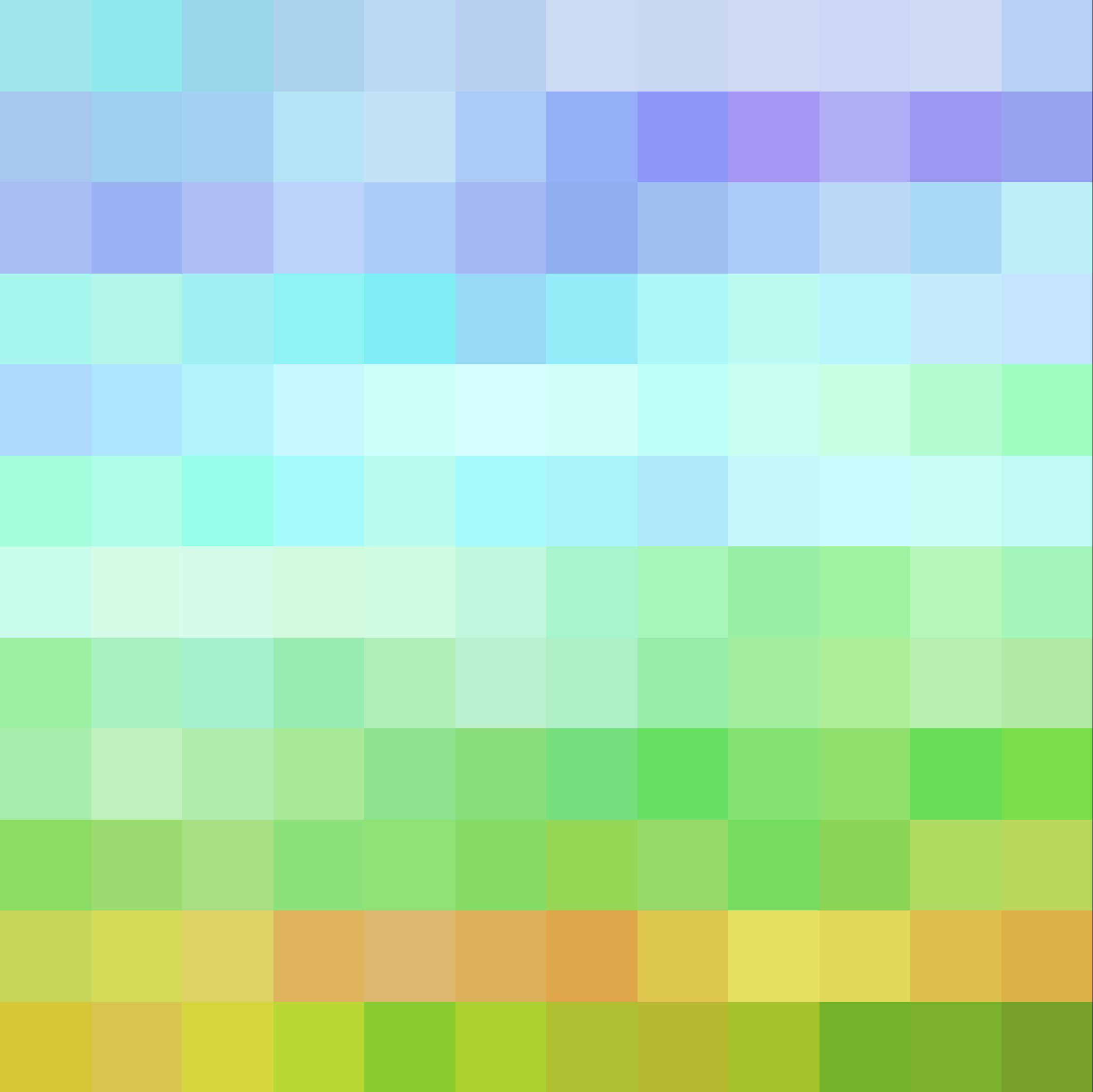
A very colourful grid of 144 blocks. It's mostly green, and it also has quite some blue, quite some cyan, a bit of yellow, a little bit of orange, a little bit of lime, and a tiny bit of indigo in it.

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

Here's a 13 by 13 pixelated grid that forms a gradient. It is mostly red, and it also has a little bit of green, a little bit of yellow, and a little bit of orange in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly magenta, but it also has a little bit of rose, a little bit of purple, and a little bit of red in it.
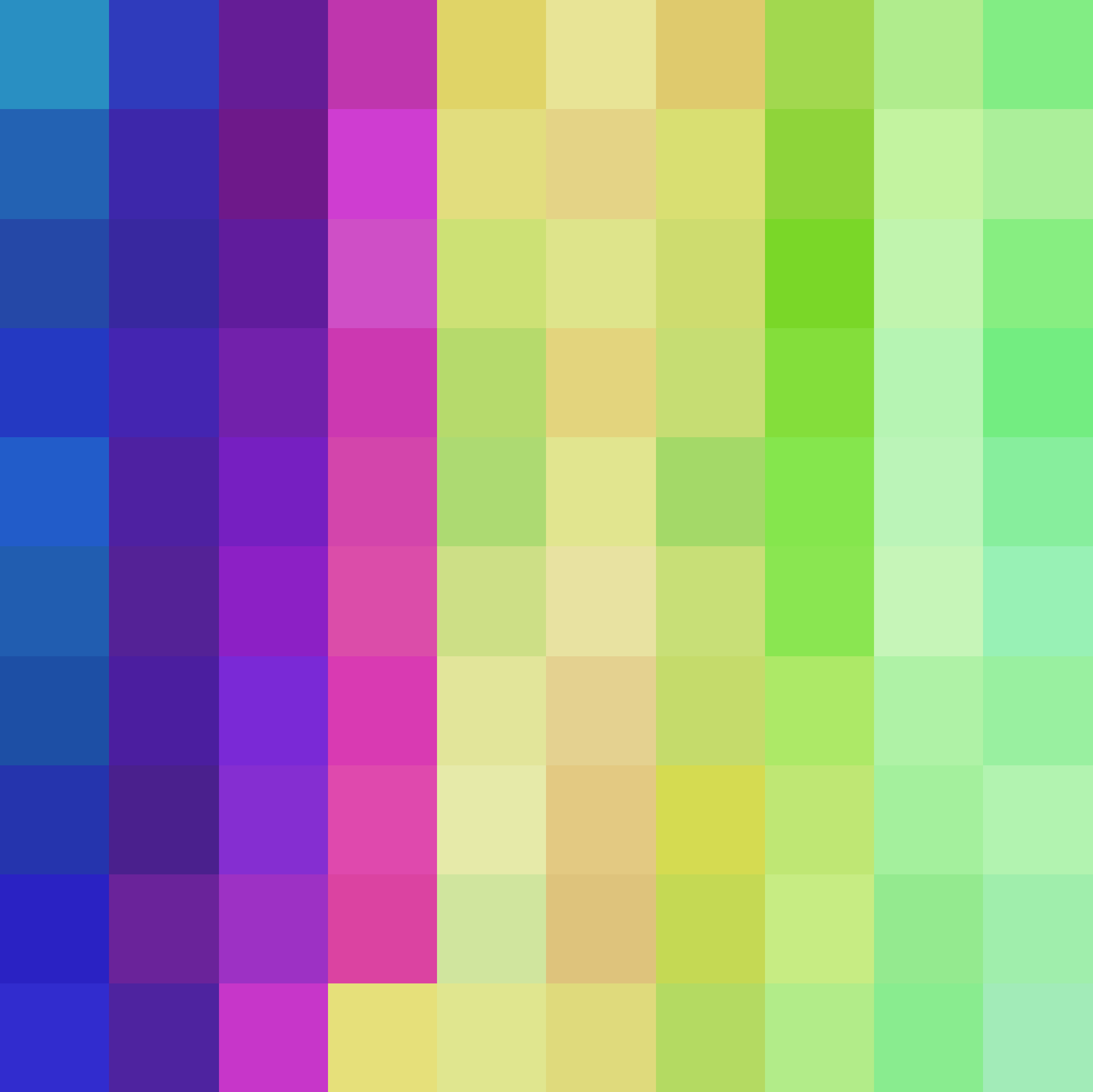
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, a bit of magenta, a bit of blue, a bit of purple, a bit of lime, a little bit of violet, a little bit of indigo, and a tiny bit of orange in it.
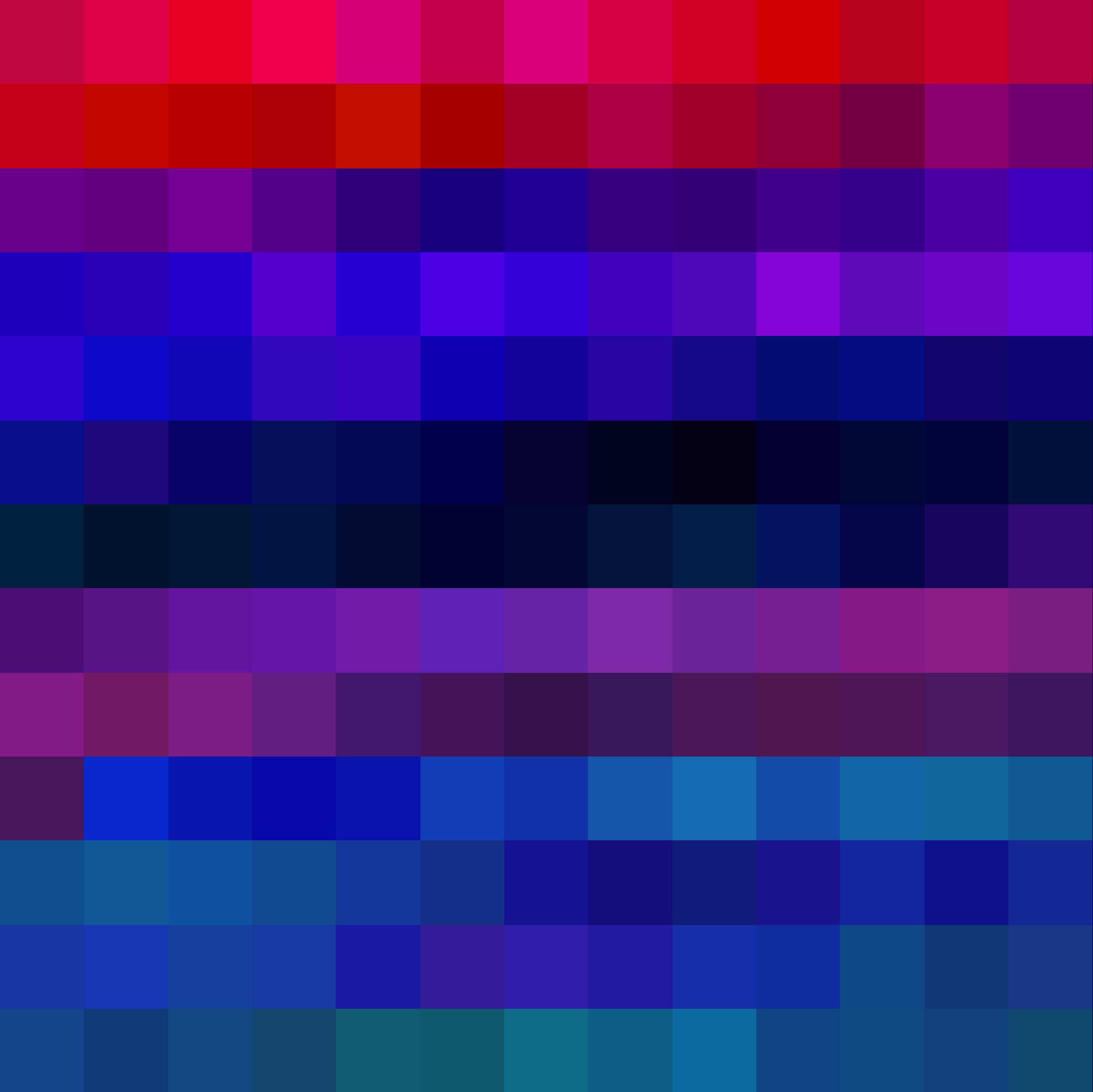
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some indigo, some purple, a bit of violet, a bit of red, a bit of rose, a bit of magenta, and a tiny bit of cyan in it.
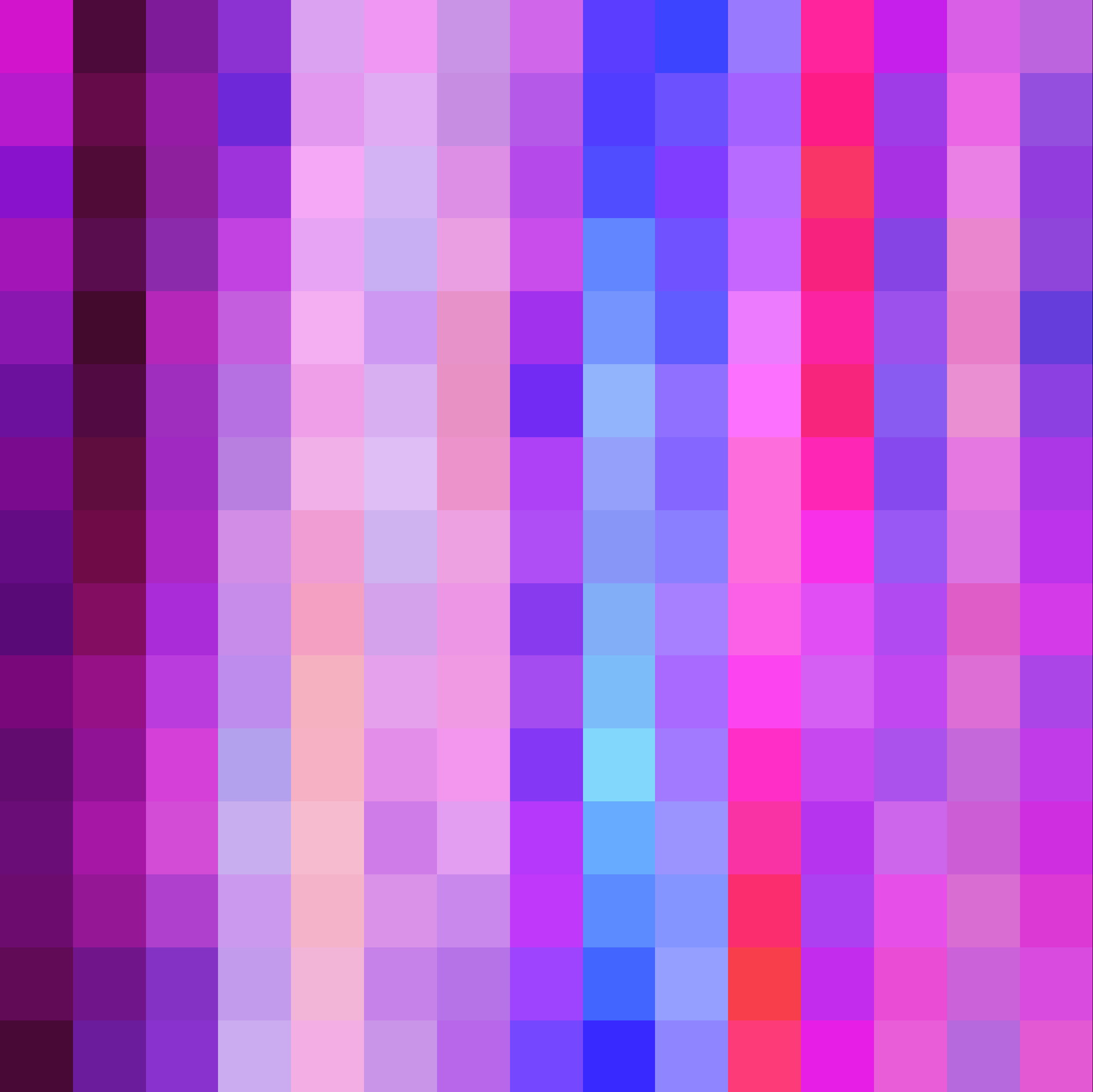
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, a bit of violet, a bit of indigo, a little bit of blue, a little bit of rose, and a tiny bit of red in it.
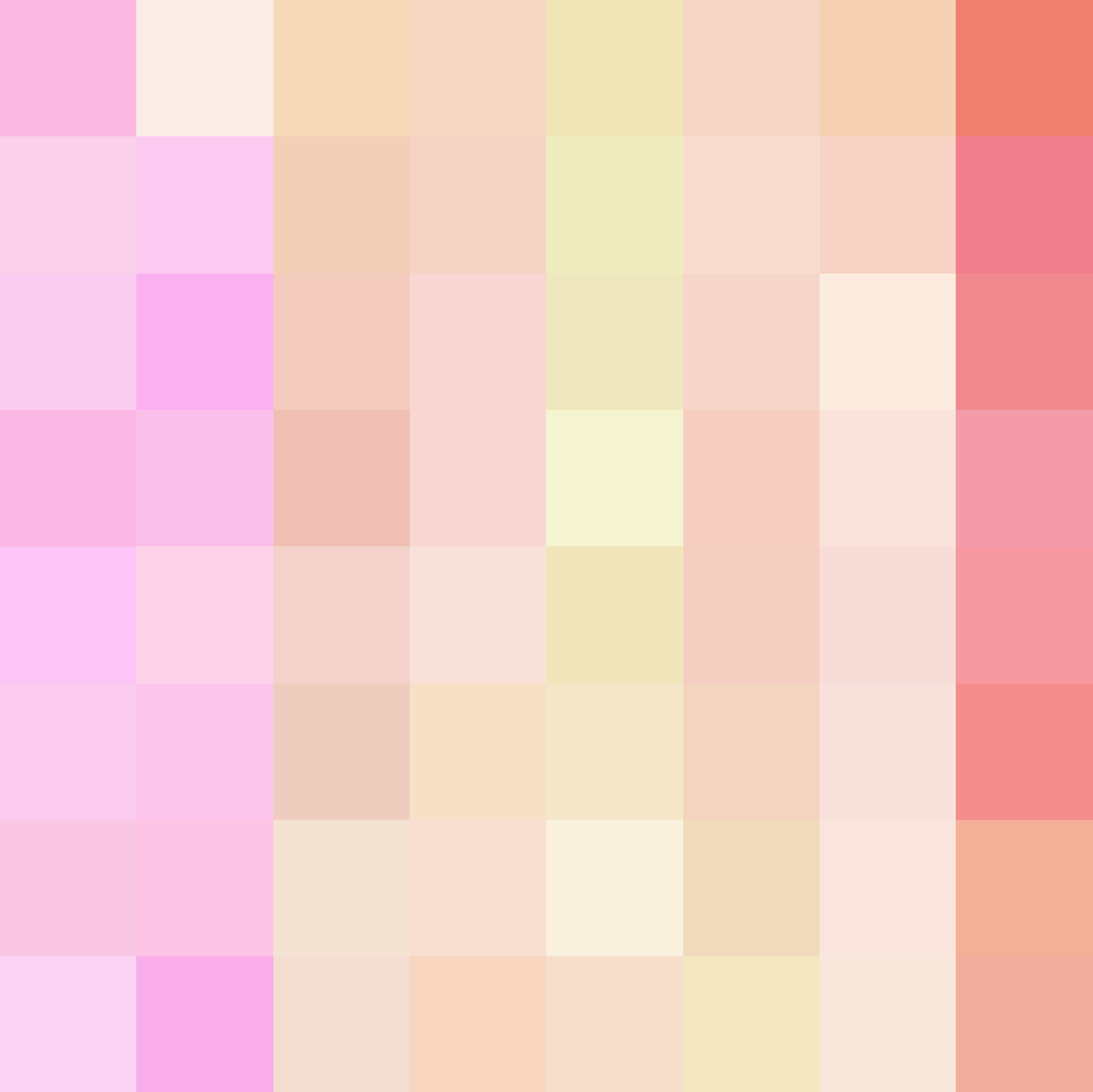
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly orange, and it also has quite some red, quite some magenta, a bit of yellow, and a tiny bit of rose in it.
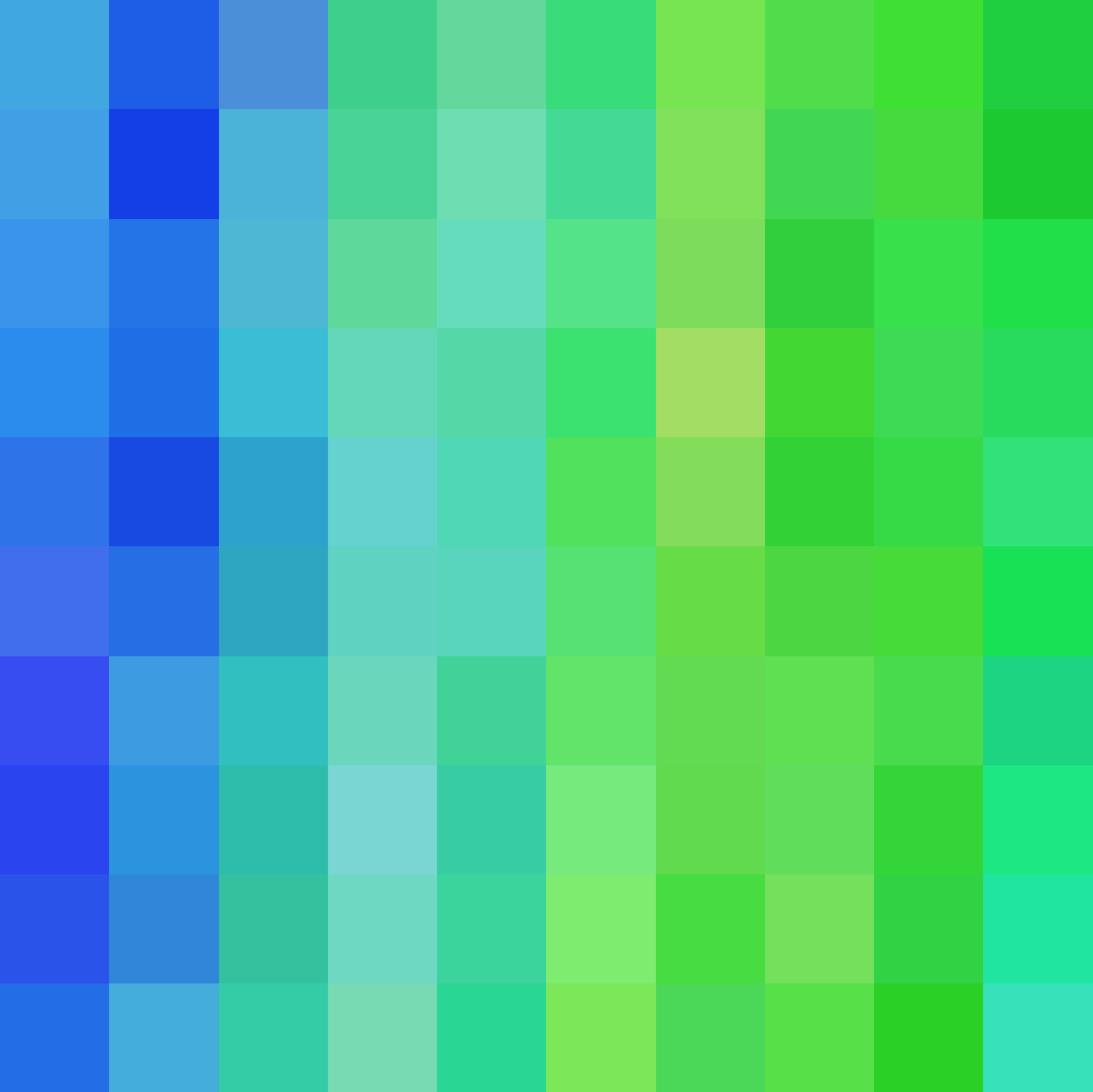
The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, but it also has quite some blue, and some cyan in it.
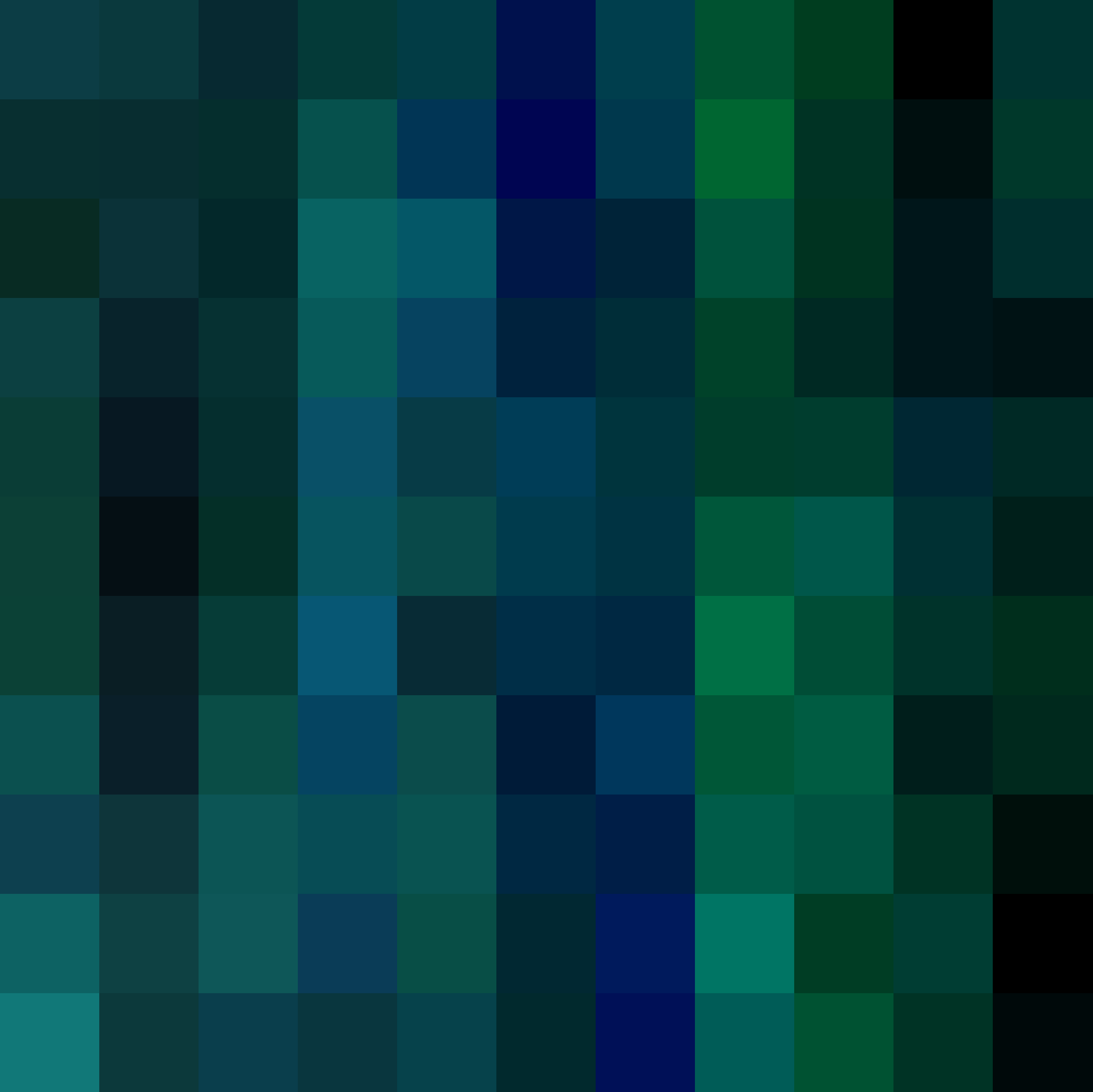
This gradient, generated in this 11 by 11 pixel grid, is mostly cyan, but it also has quite some blue, and some green in it.
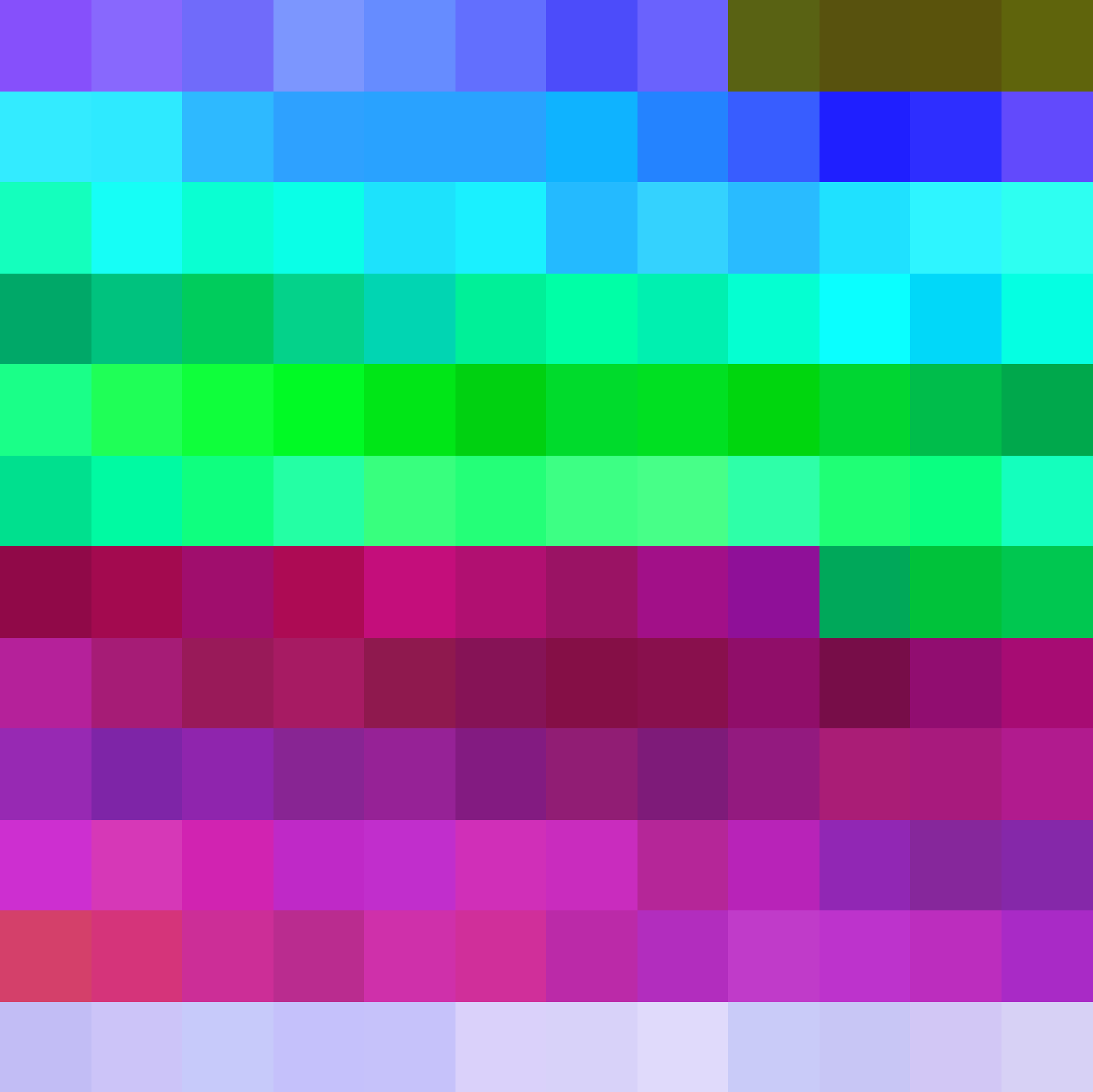
A very, very colourful grid of 144 blocks. It's mostly magenta, but it also has quite some green, some blue, some cyan, a bit of indigo, a bit of rose, a little bit of purple, and a little bit of yellow in it.

A very colourful grid of 49 blocks. It's mostly indigo, but it also has some blue, some magenta, some purple, some cyan, and a bit of violet in it.

A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some green, some purple, a bit of indigo, a bit of blue, a bit of rose, a little bit of violet, and a little bit of red in it.
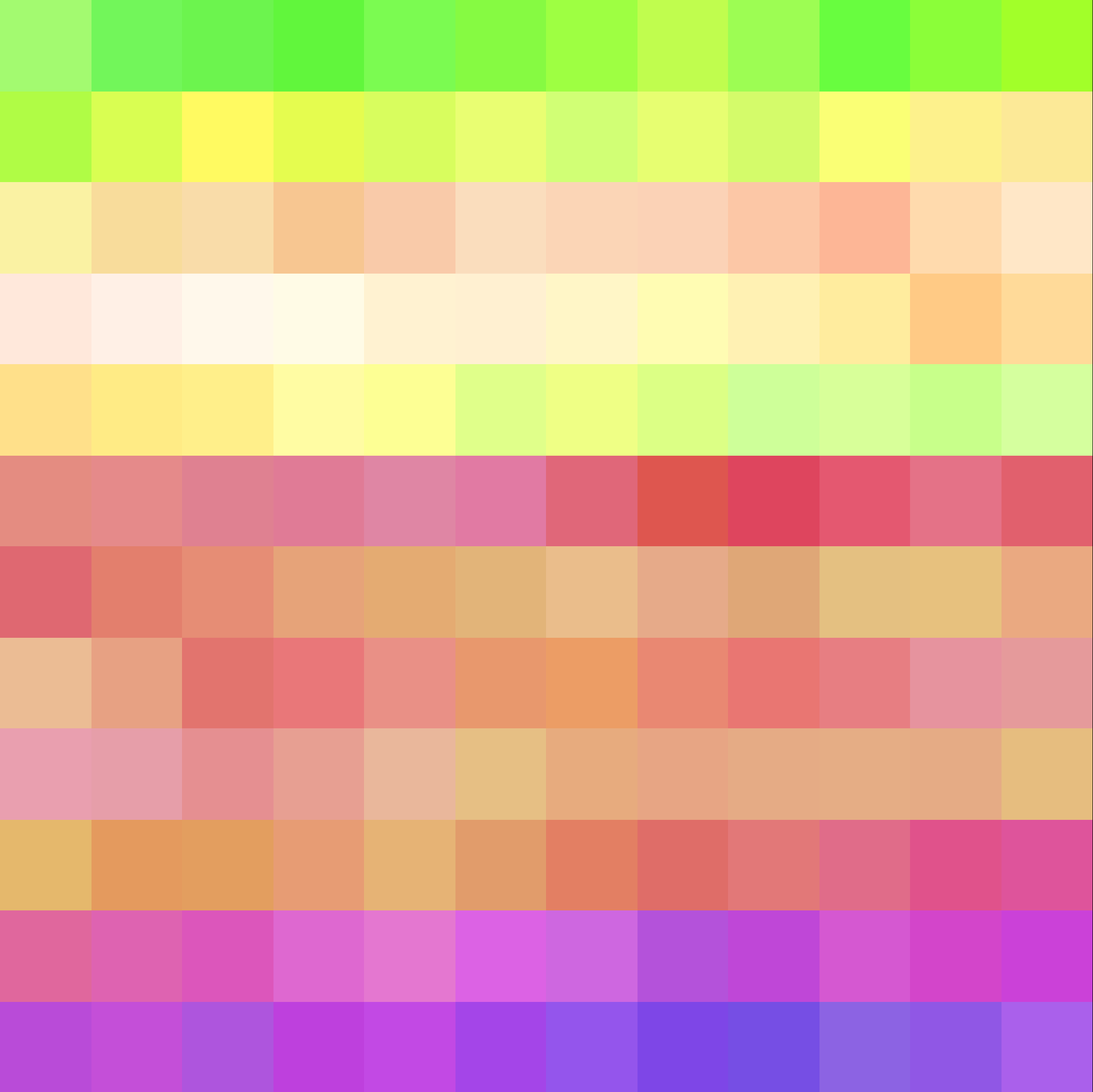
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has quite some orange, some green, some yellow, and a little bit of lime in it.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has a little bit of cyan in it.
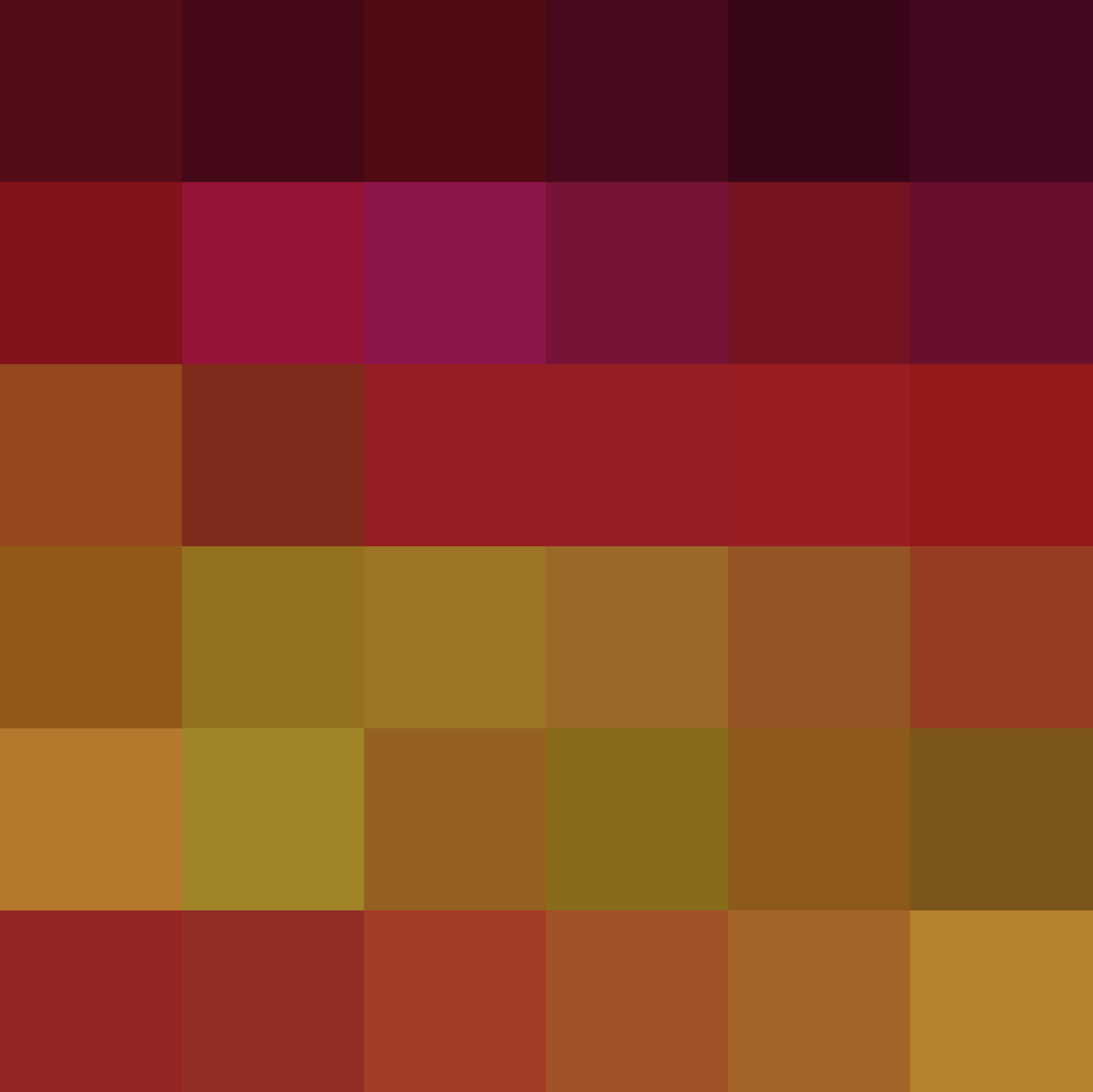
This gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some red, some rose, and a little bit of yellow in it.
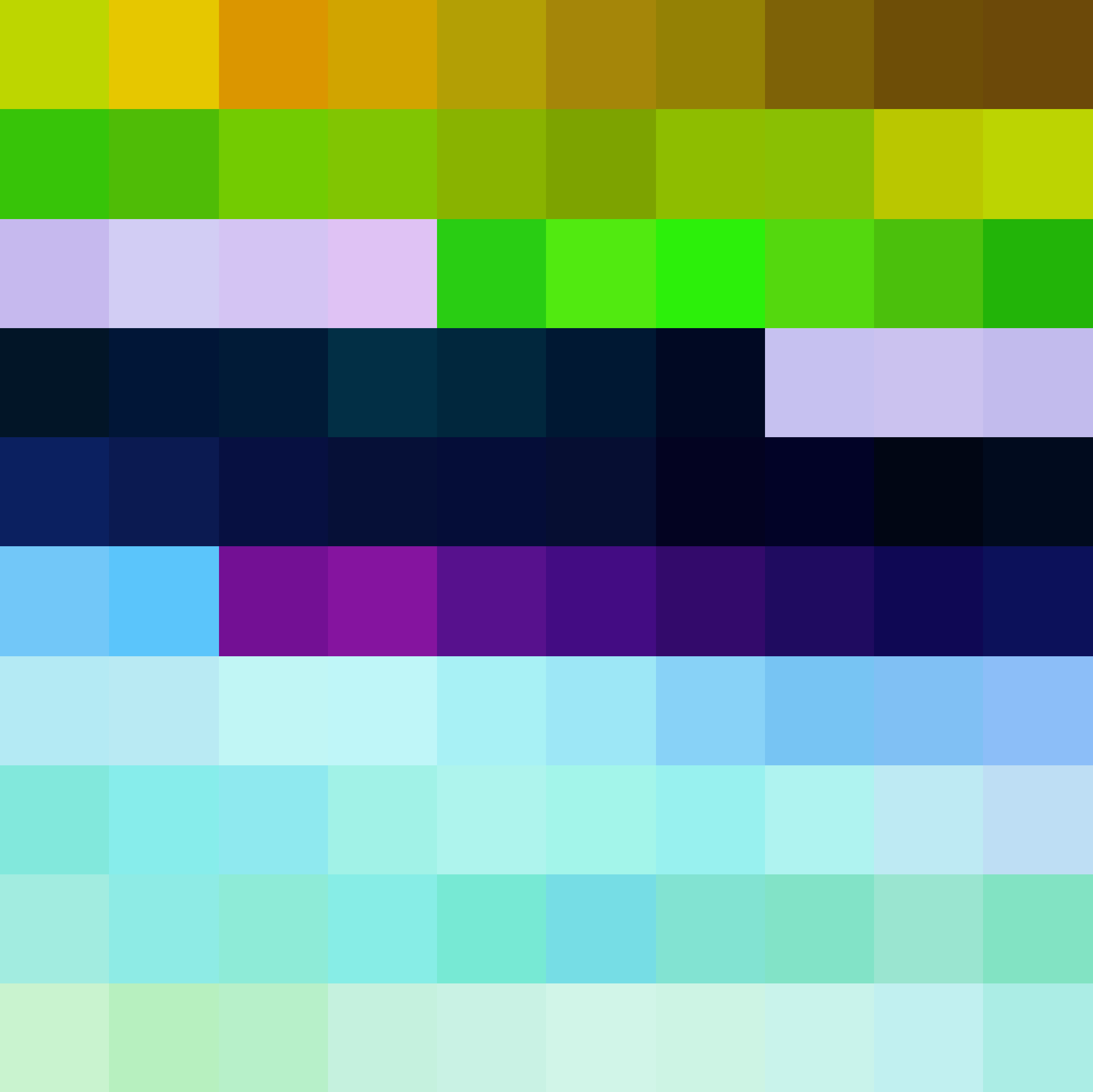
This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly cyan, but it also has quite some blue, quite some green, a bit of yellow, a bit of indigo, a little bit of lime, a little bit of purple, a little bit of orange, and a little bit of violet in it.
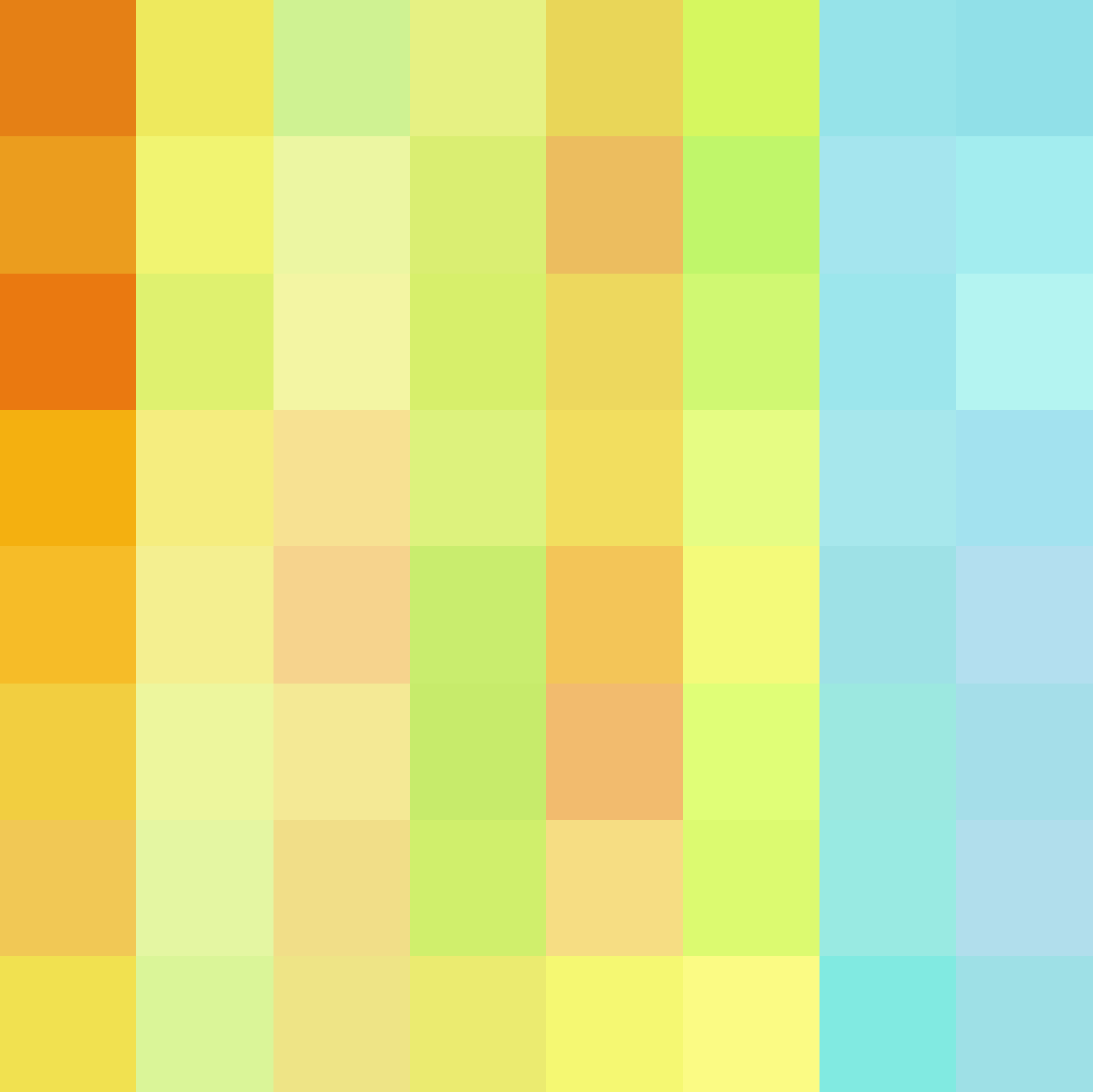
A very colourful grid of 64 blocks. It's mostly yellow, but it also has quite some cyan, some lime, some orange, a little bit of green, and a little bit of blue in it.

This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, and it also has some purple, some rose, a little bit of blue, a little bit of indigo, a little bit of violet, and a tiny bit of red in it.
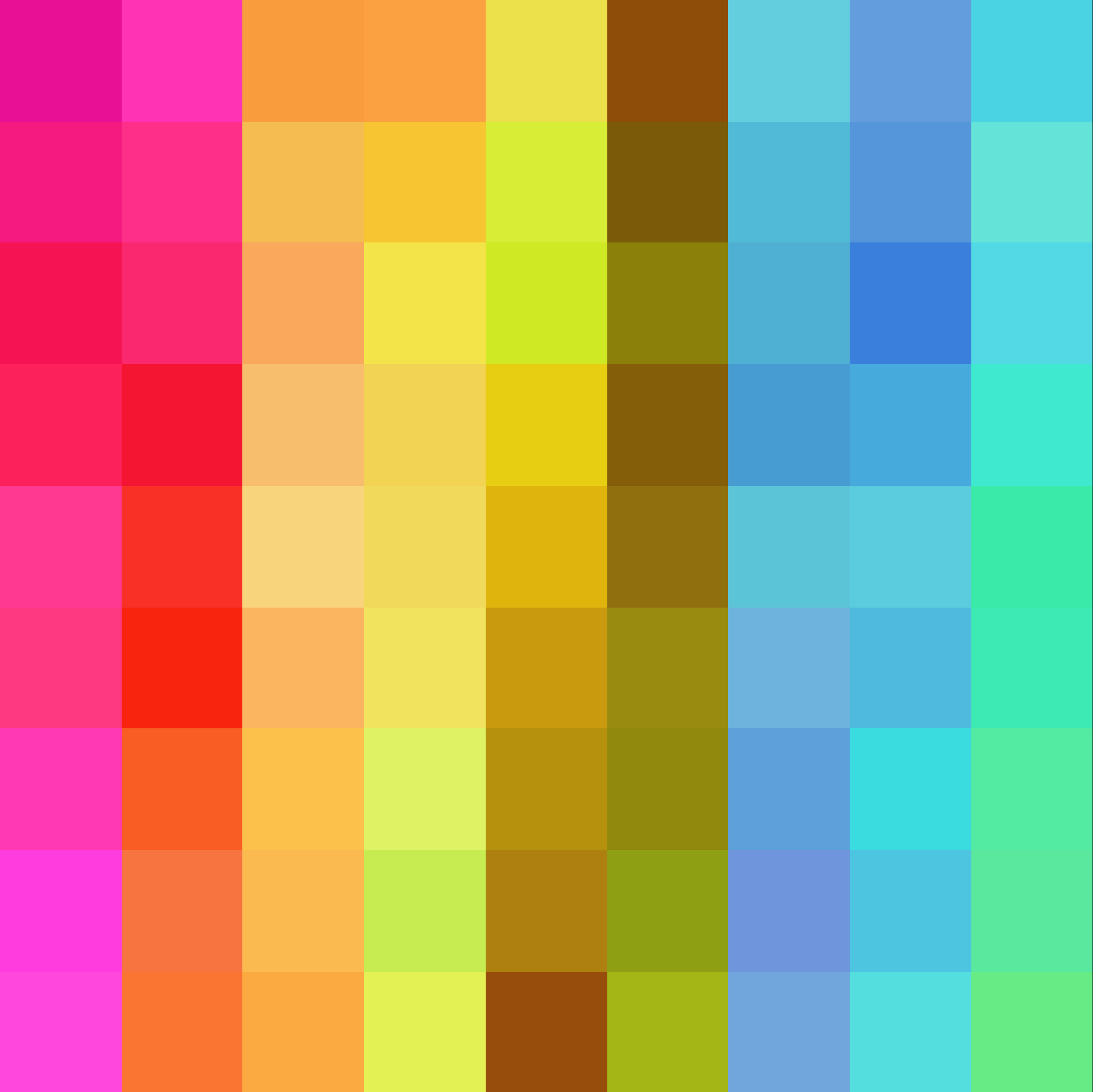
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly orange, but it also has quite some ye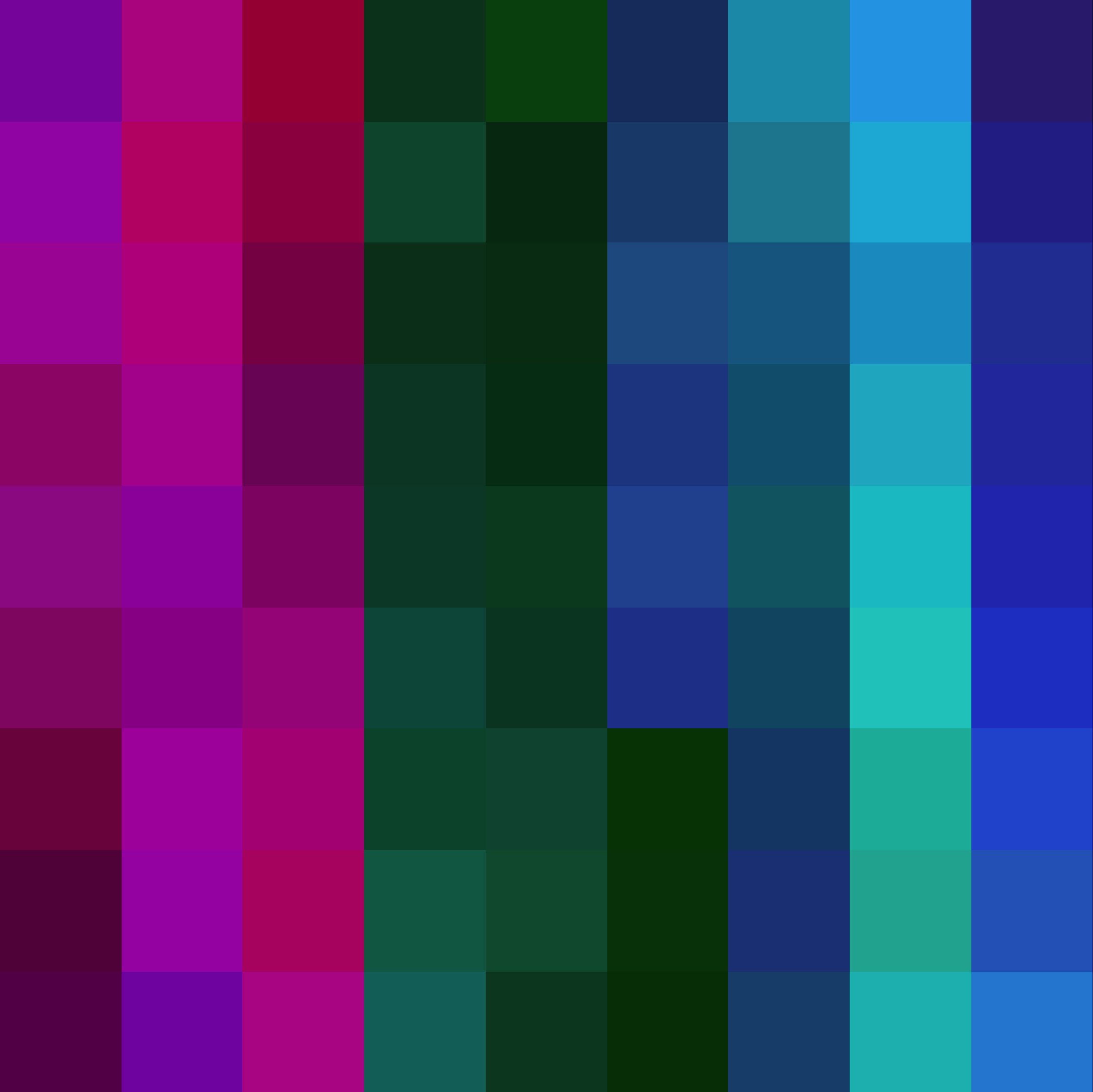llow, some cyan, some blue, a bit of rose, a little bit of magenta, a little bit of green, a little bit of red, and a tiny bit of lime in it.

A very colourful grid of 81 blocks. It's mostly
blue, but it also has quite some magenta, quite
some green, some cyan, a little bit of rose, a tiny
bit of purple, and a tiny bit of indigo in it.

There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has some green, some orange, some rose, a bit of magenta, a little bit of yellow, a little bit of purple, and a little bit of lime in it.
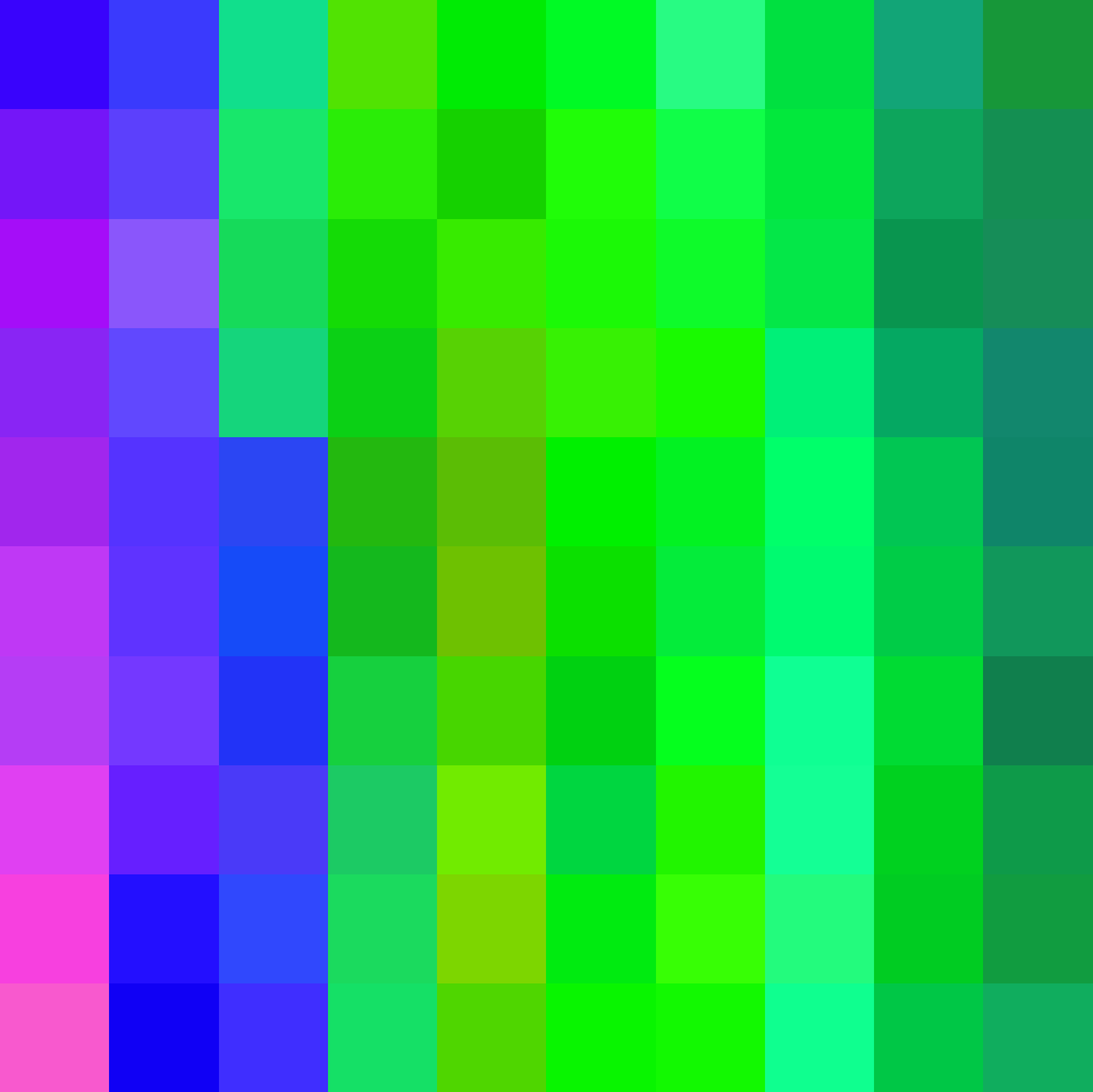
The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has some indigo, a little bit of blue, a little bit of purple, a little bit of magenta, a tiny bit of violet, and a tiny bit of cyan in it.
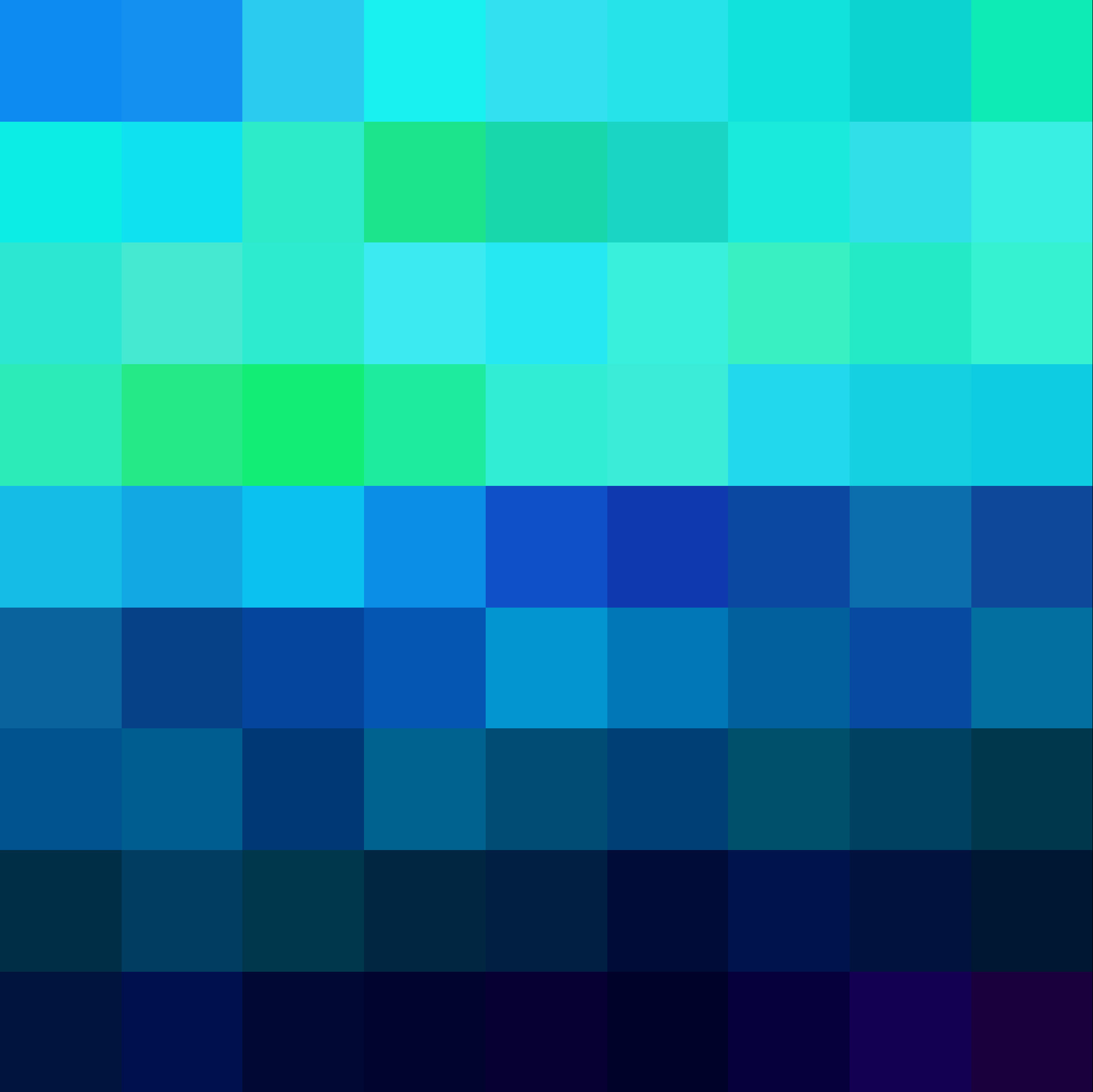
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a little bit of green, a little bit of indigo, and a tiny bit of violet in it.
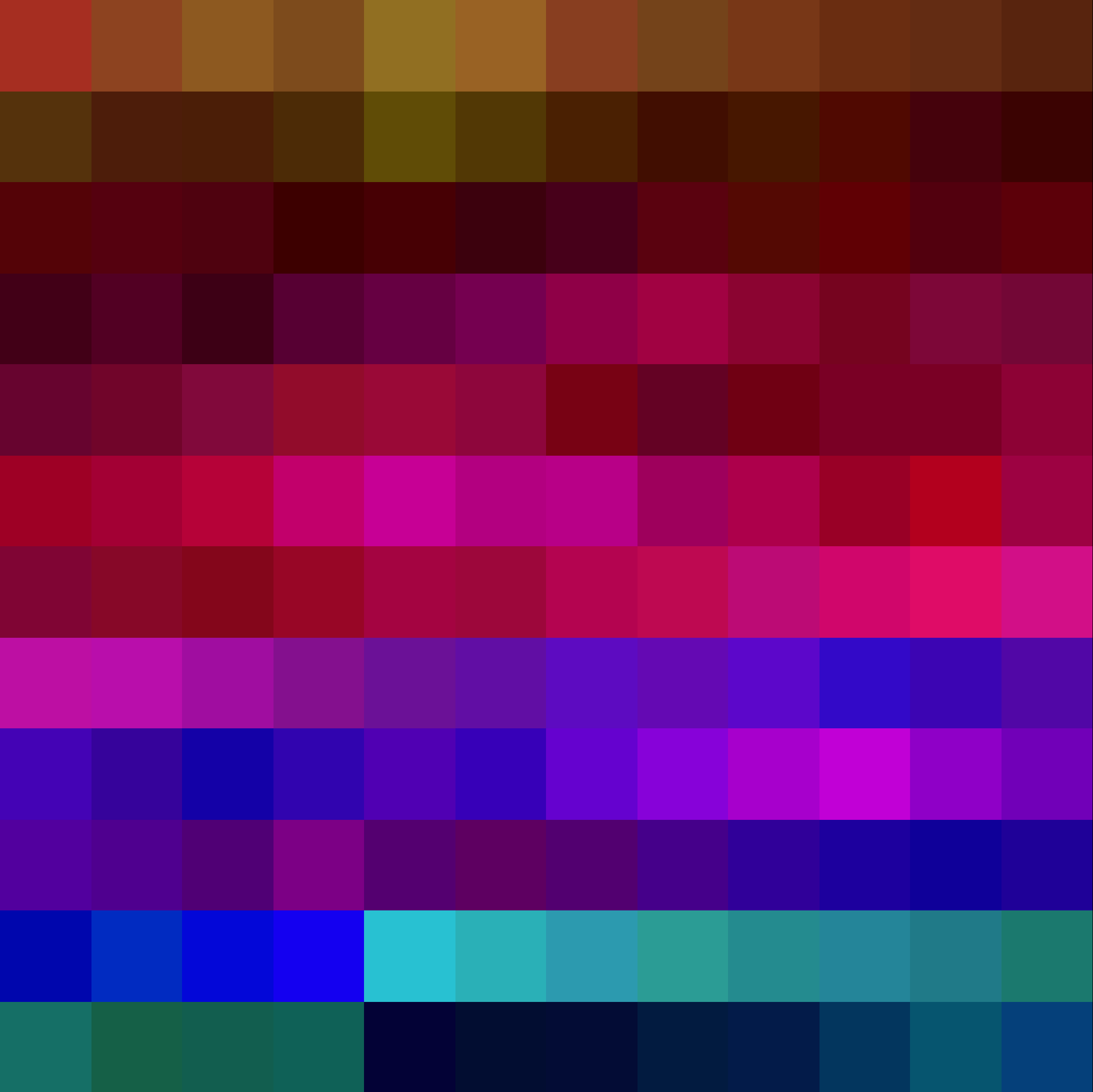
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has some orange, a bit of cyan, a little bit of blue, a tiny bit of yellow, a tiny bit of green, and a tiny bit of indigo in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has some orange, some lime, and some yellow in it.
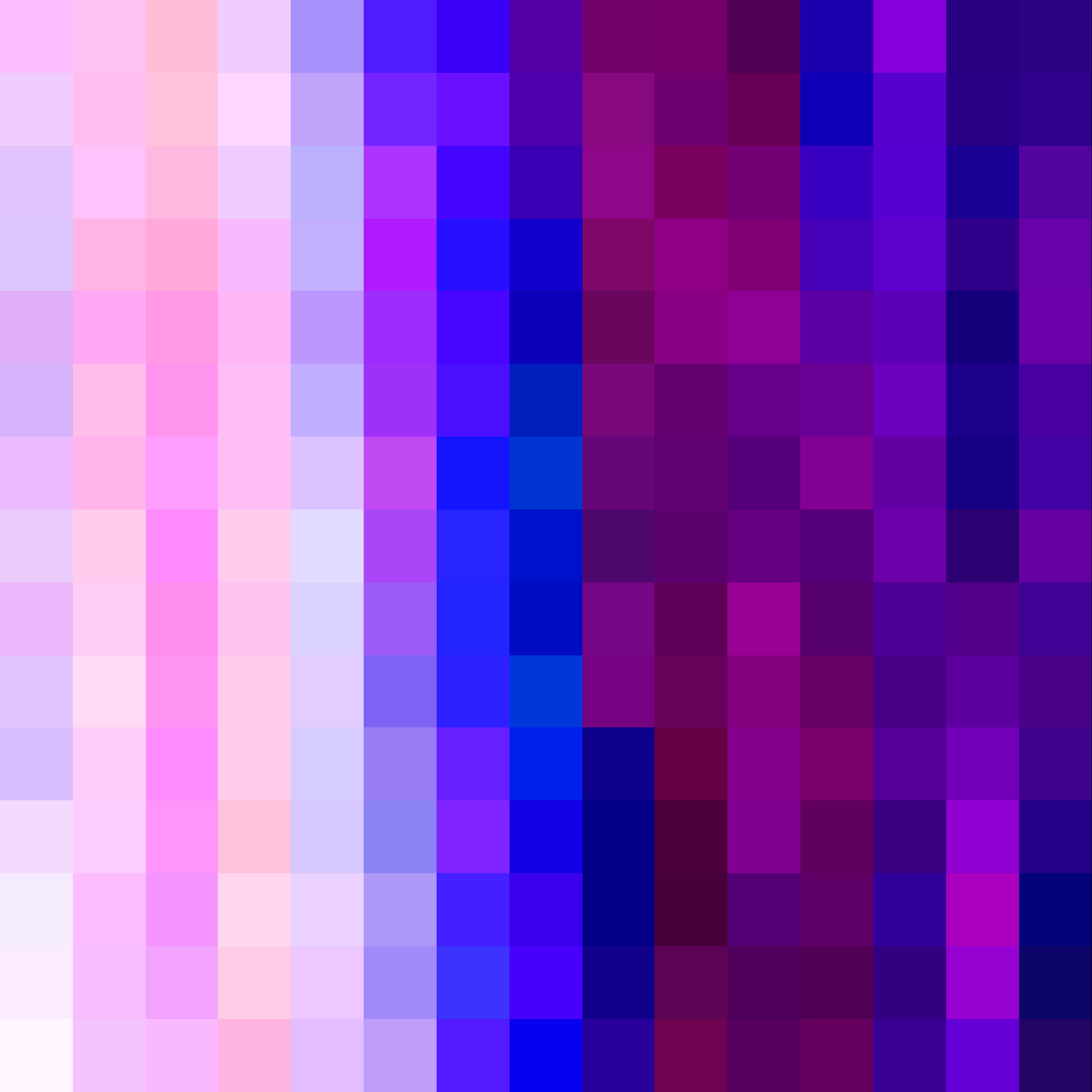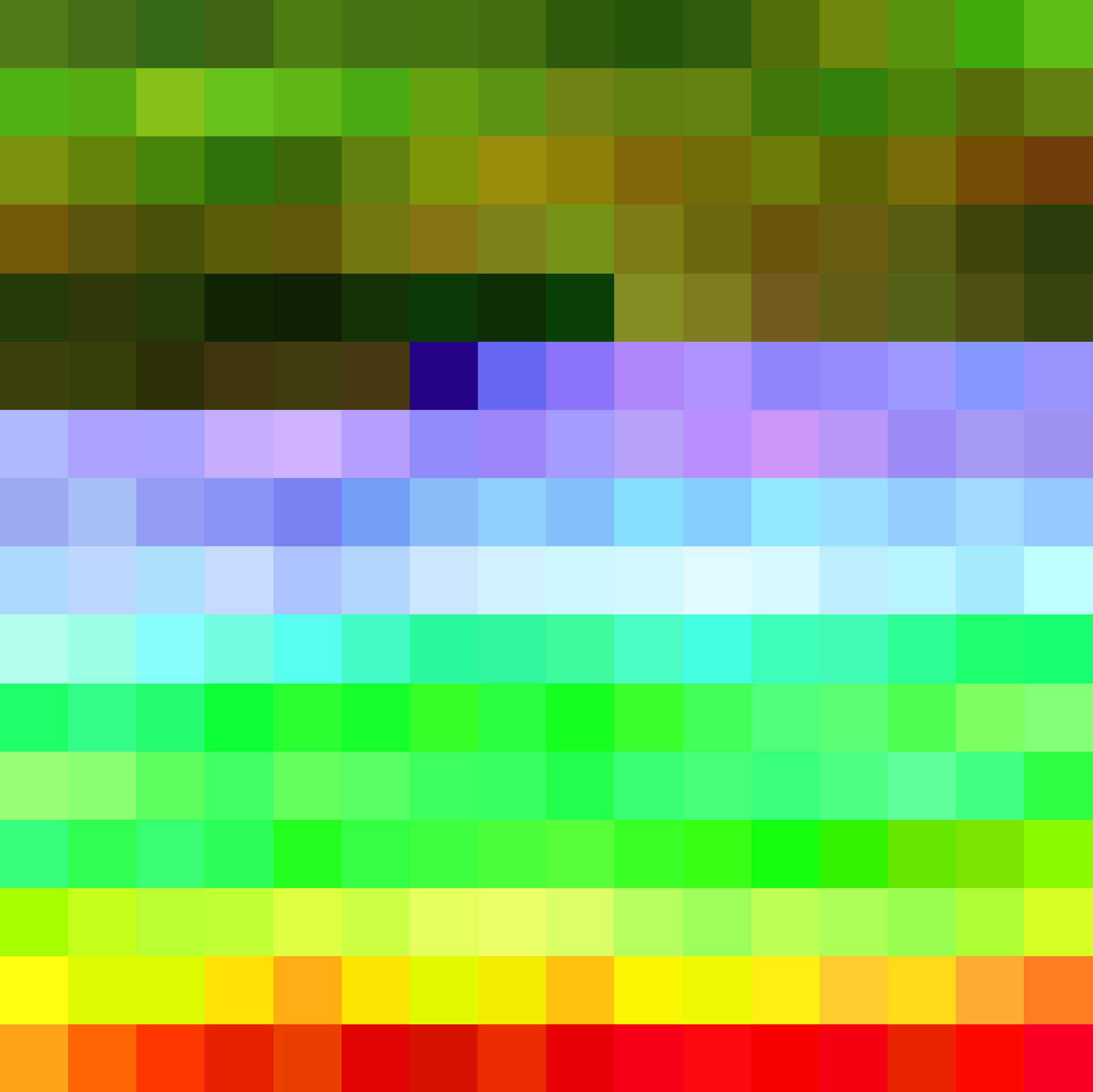
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some indigo, quite some purple, some violet, a little bit of blue, and a little bit of rose in it.

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

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

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly orange, and it also has quite some rose, quite some red, a bit of green, a bit of magenta, a bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of indigo in it.
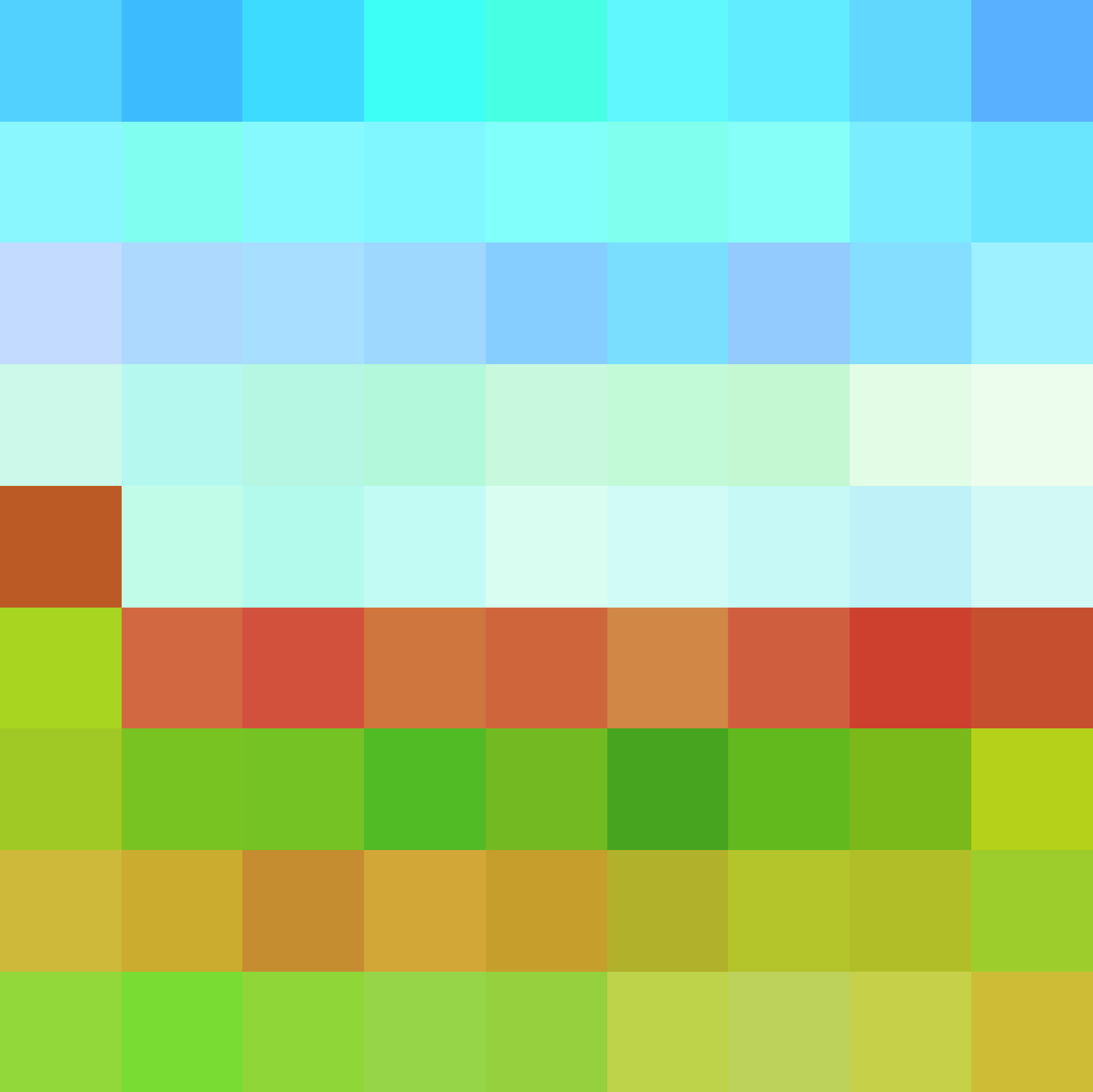
A very colourful grid of 81 blocks. It's mostly cyan, but it also has quite some green, some blue, some yellow, a bit of orange, a little bit of red, and a little bit of lime in it.
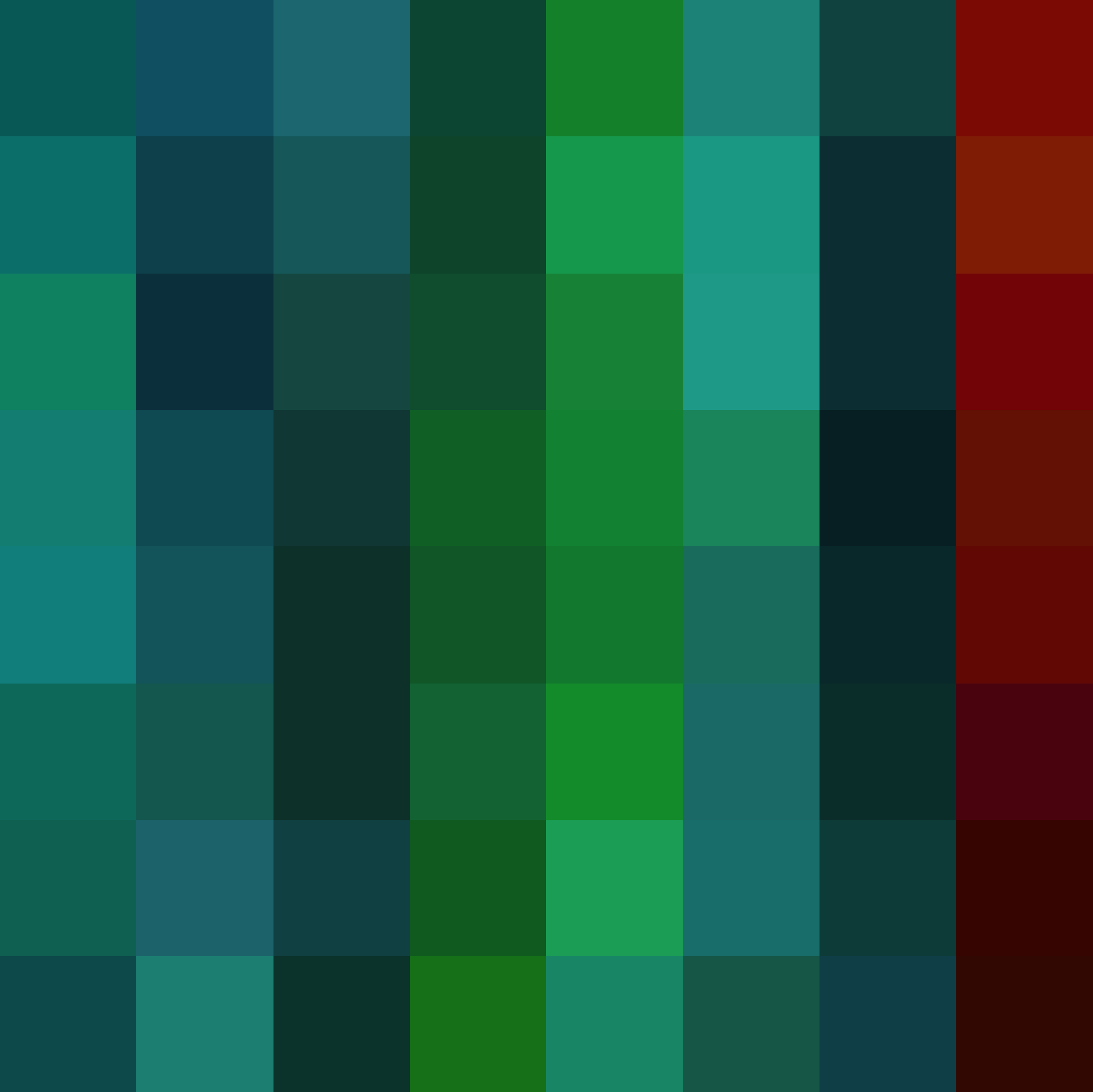
This gradient, generated in this 8 by 8 pixel grid, is mostly cyan, and it also has quite some green, some red, and a tiny bit of blue in it.
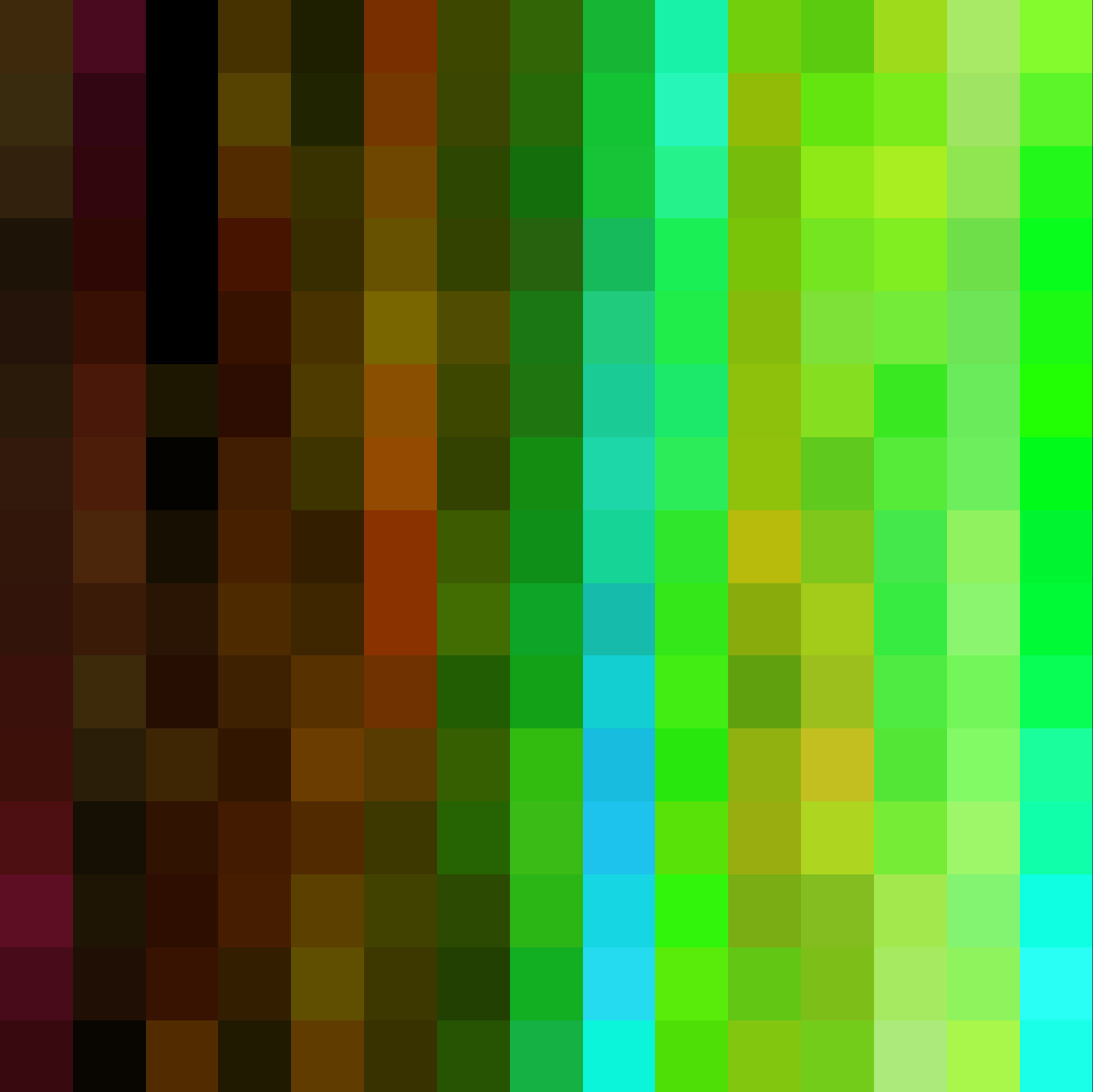
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some orange, a bit of yellow, a little bit of red, a little bit of lime, and a little bit of cyan in it.

This colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has quite some yellow, some orange, some red, and a little bit of lime in it.

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

The very colourful gradient in this 16 by 16 pixel grid is mostly red, but it also has quite some orange, a bit of rose, a little bit of magenta, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of indigo in it.
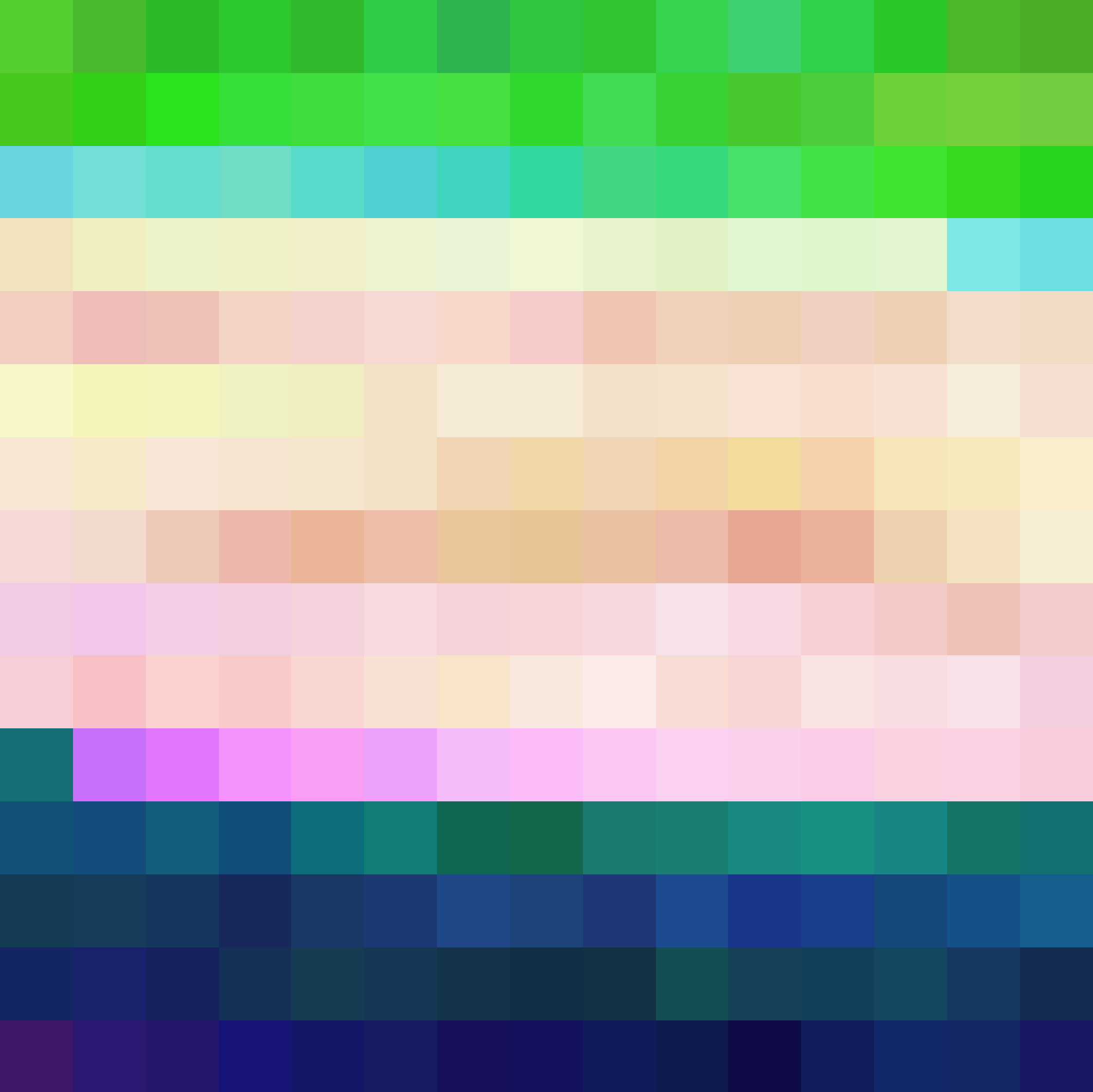
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some green, some blue, a bit of cyan, a little bit of yellow, a little bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, and it also has quite some purple, a little bit of rose, and a tiny bit of red in it.
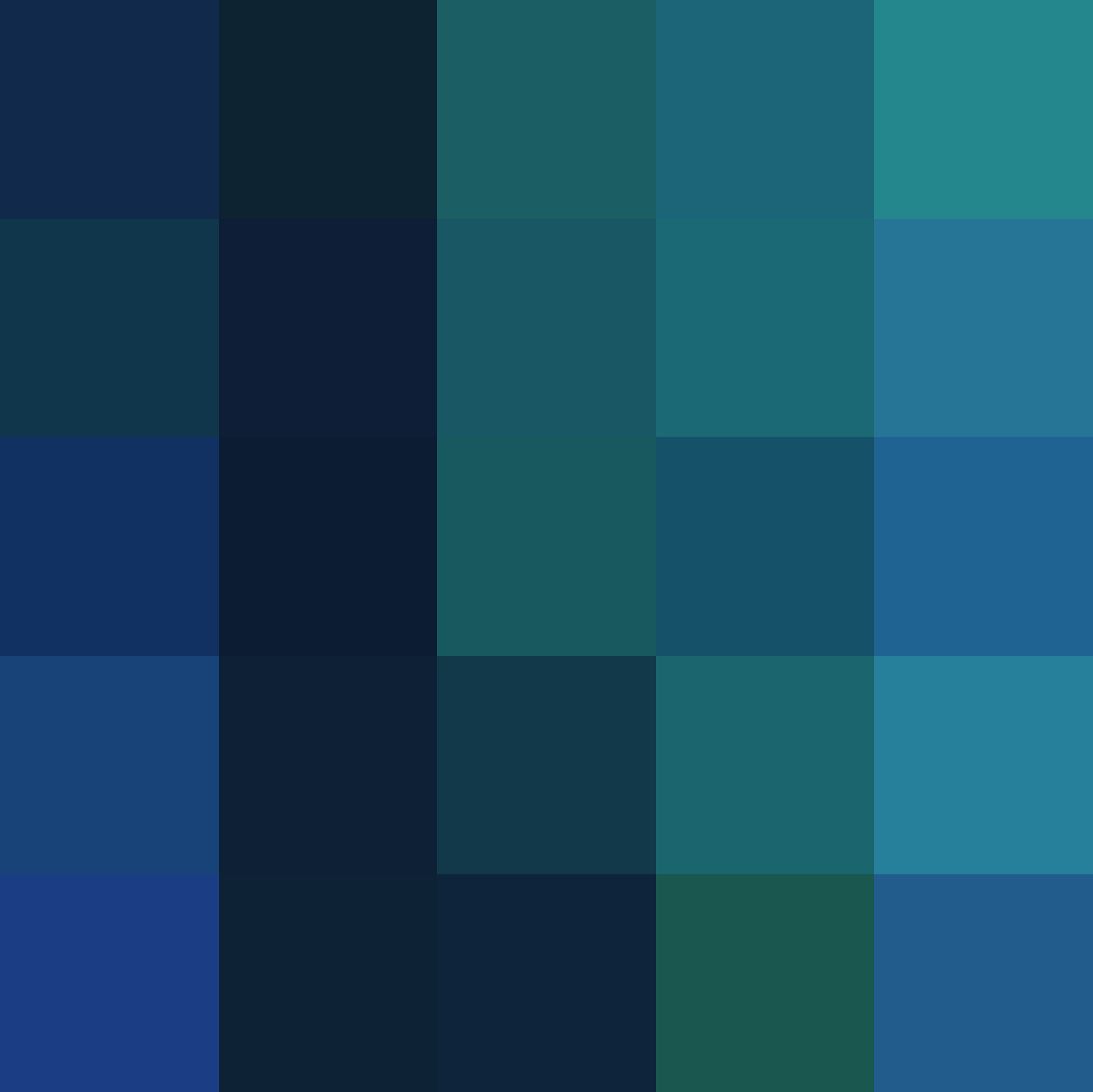
This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has quite some cyan in it.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly indigo, and it also has quite some blue, quite some green, and a little bit of violet in it.
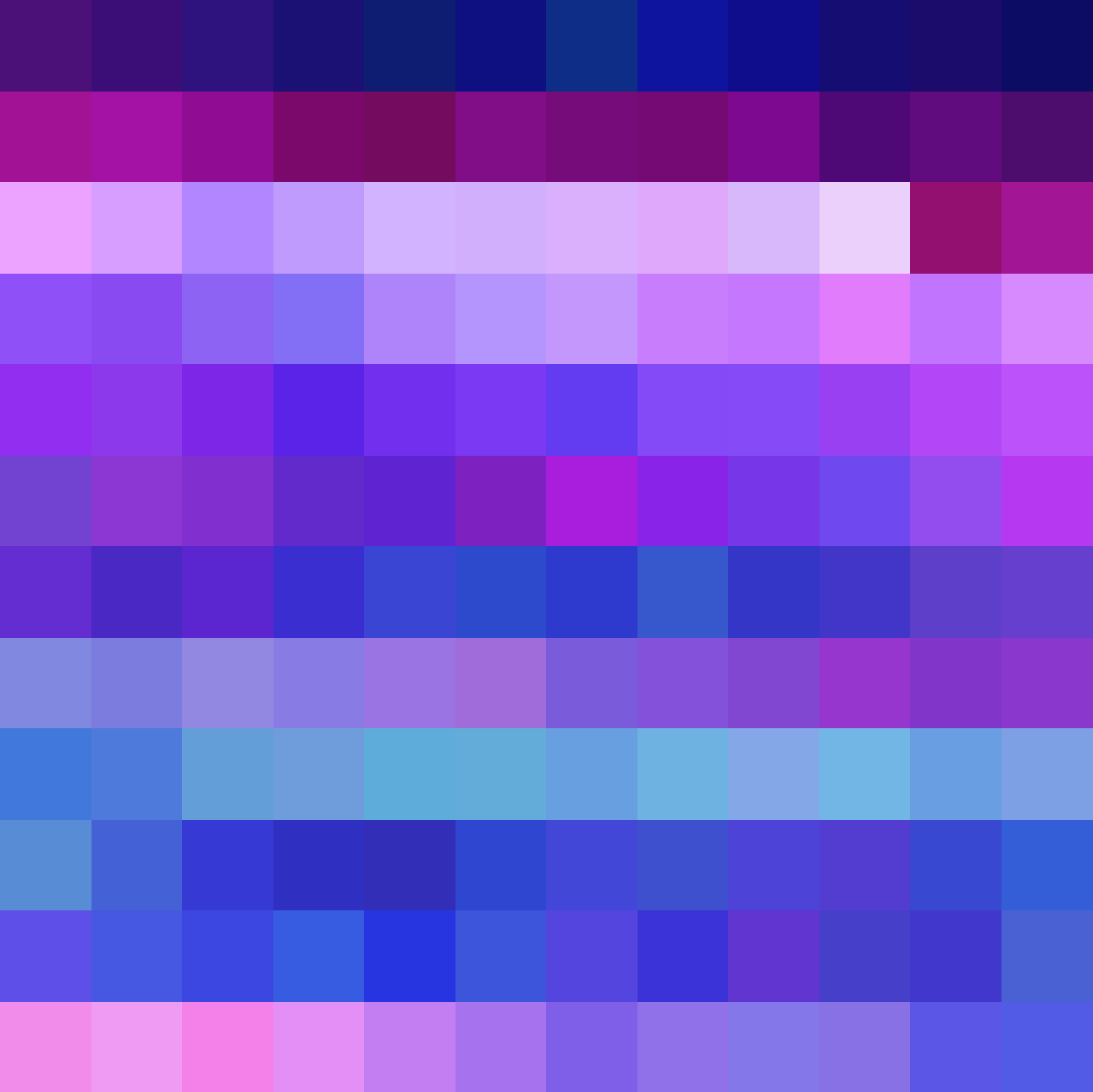
There's a pixel gradient in this 10 by 10 grid. It is mostly orange, but it also has quite some yellow, and some red in it.
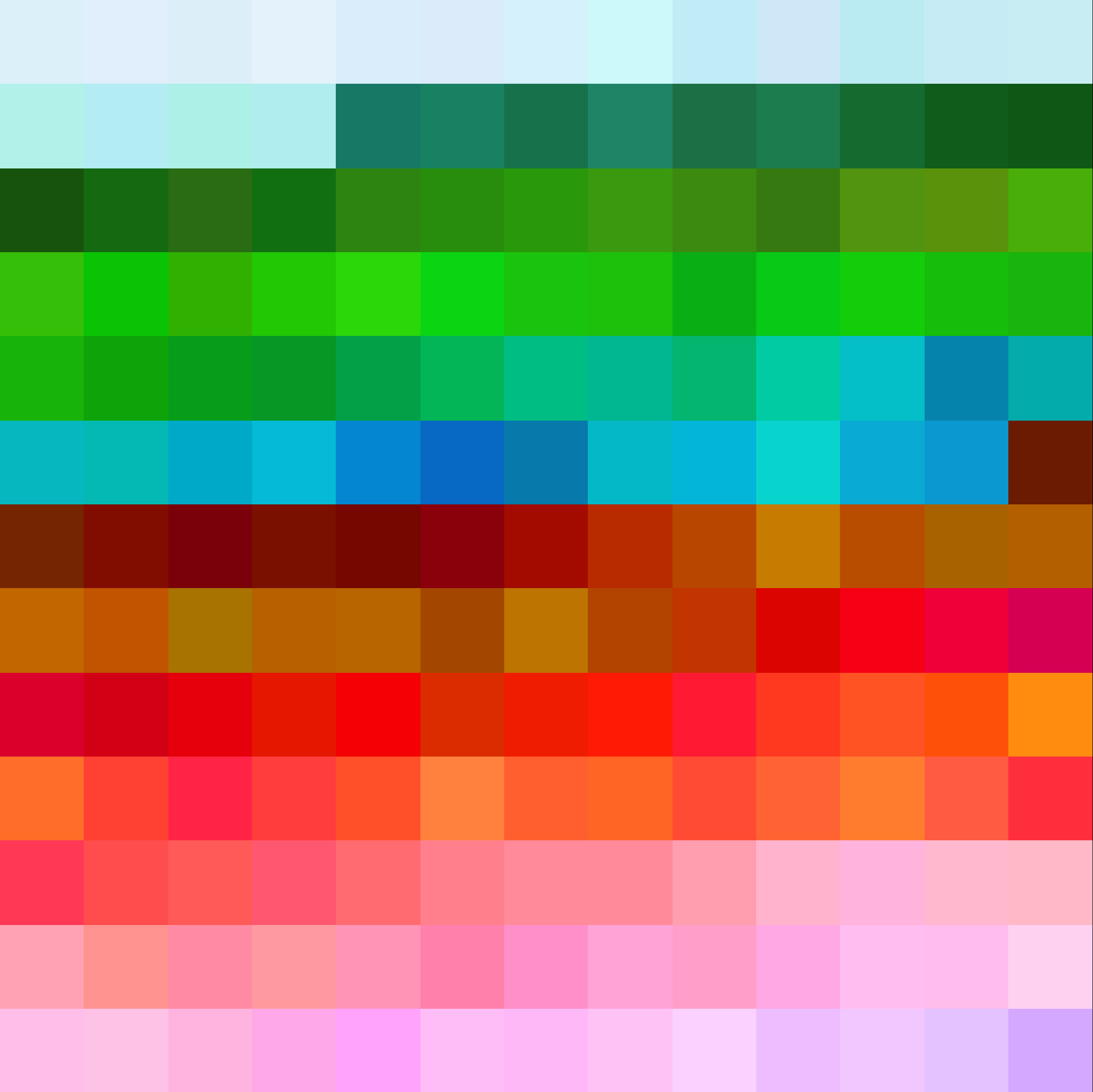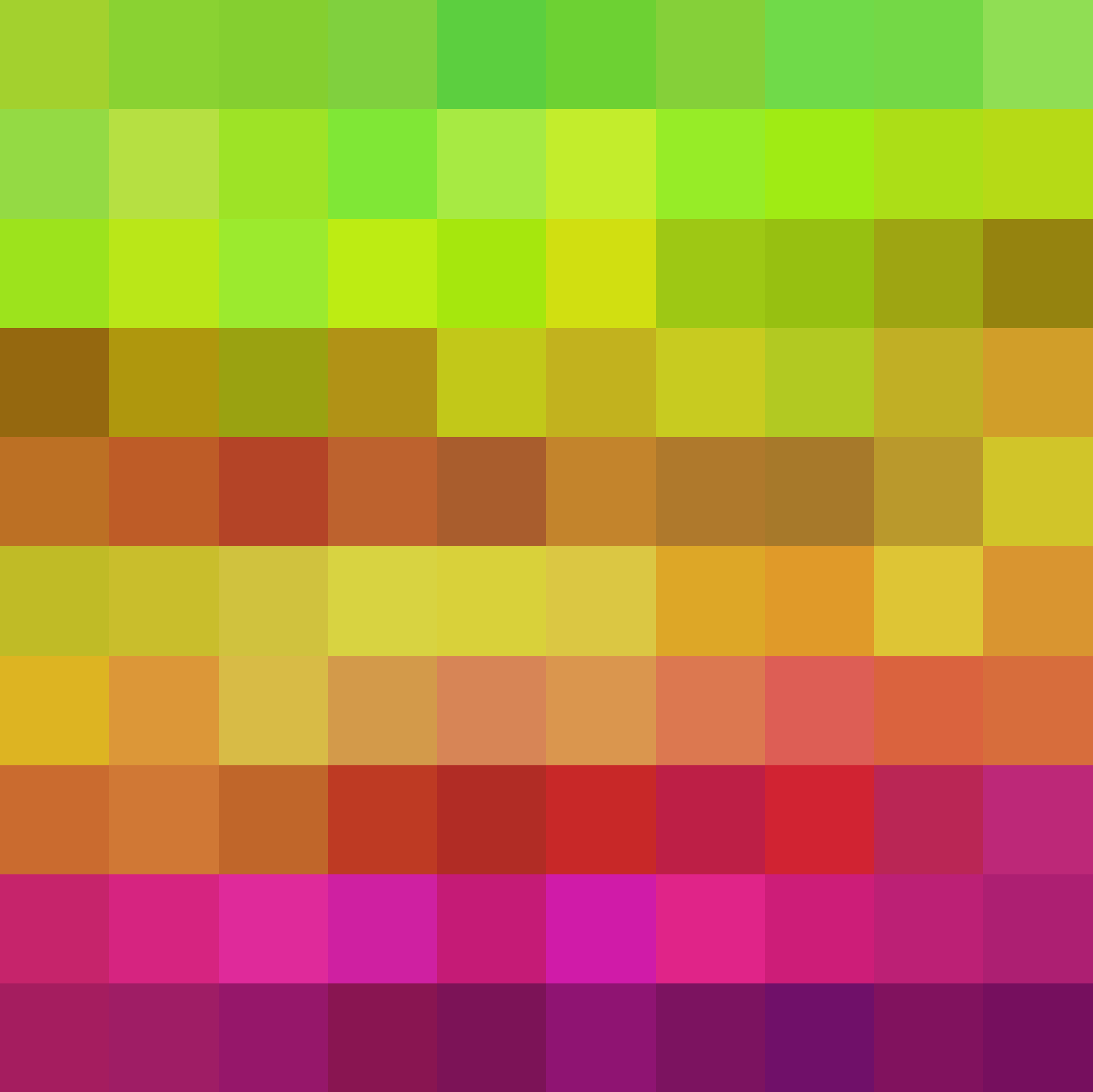
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has quite some green, some cyan, some orange, and a bit of blue in it.

The two tone gradient in this 6 by 6 pixel grid is mostly red, and it also has quite some orange in it.

This colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has quite some indigo, quite some purple, some violet, and a bit of magenta in it.
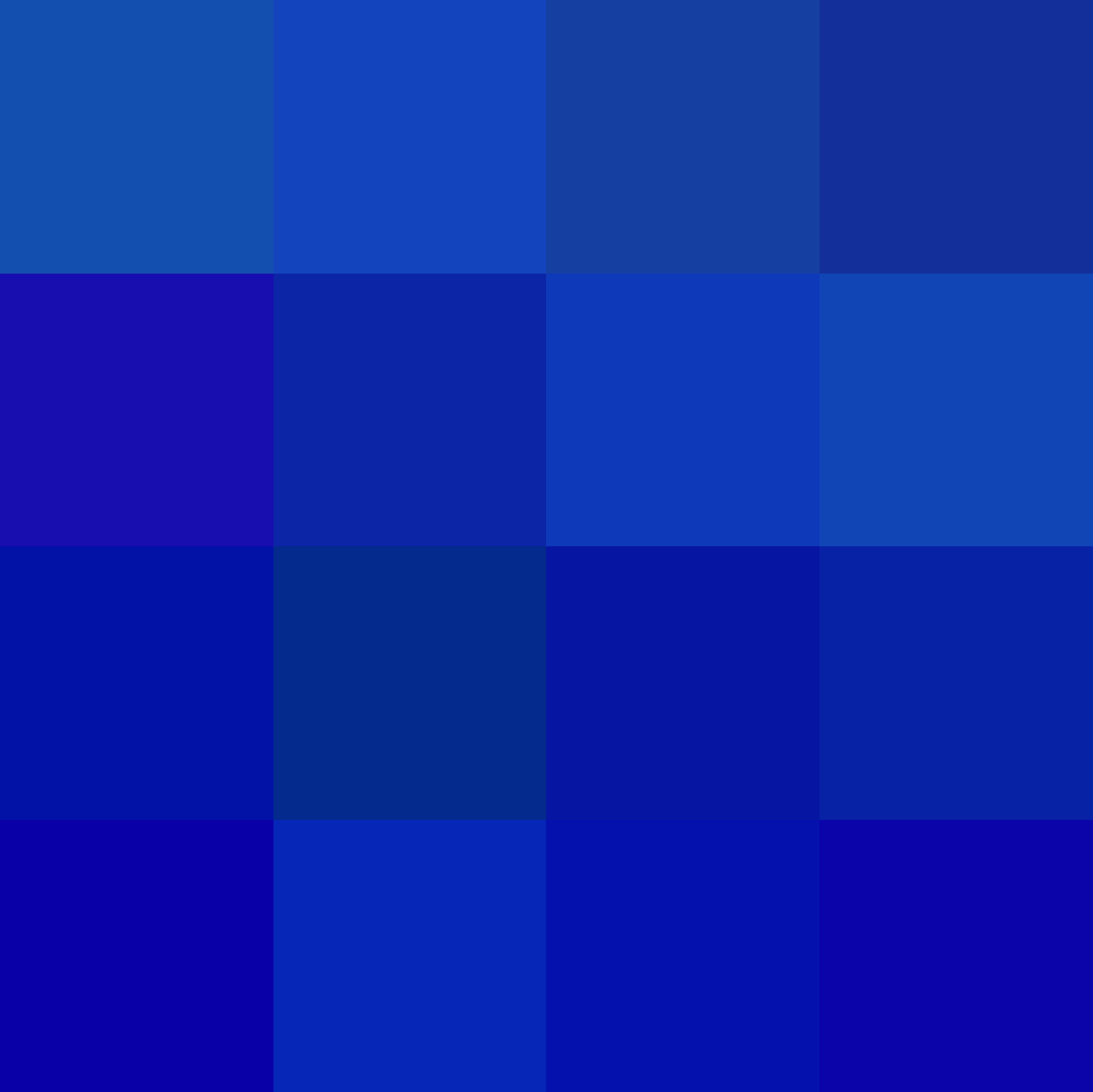
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly red, and it also has quite some yellow, quite some orange, some green, and a bit of lime in it.
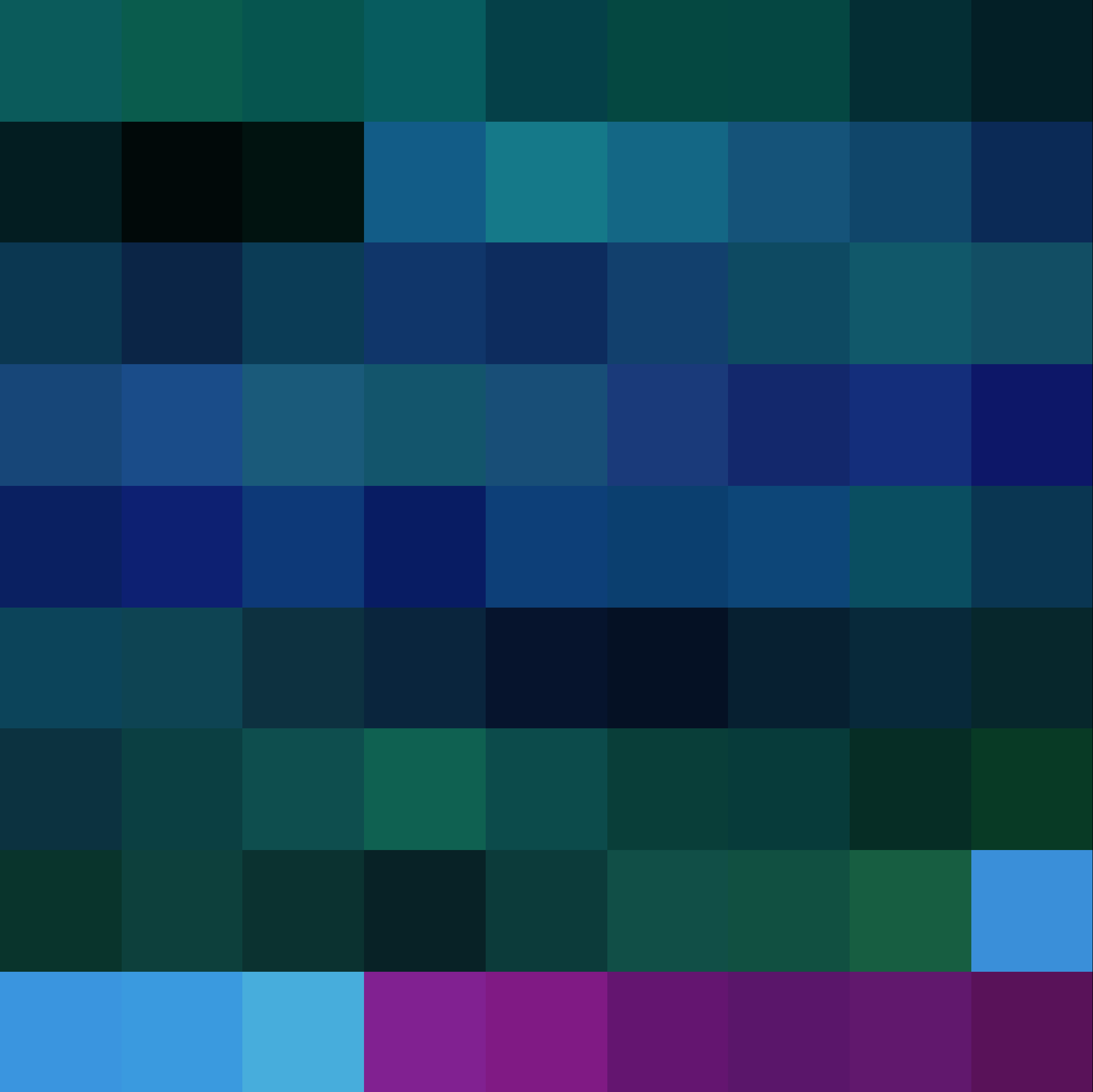
Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some cyan, a little bit of magenta, a tiny bit of green, and a tiny bit of purple in it.
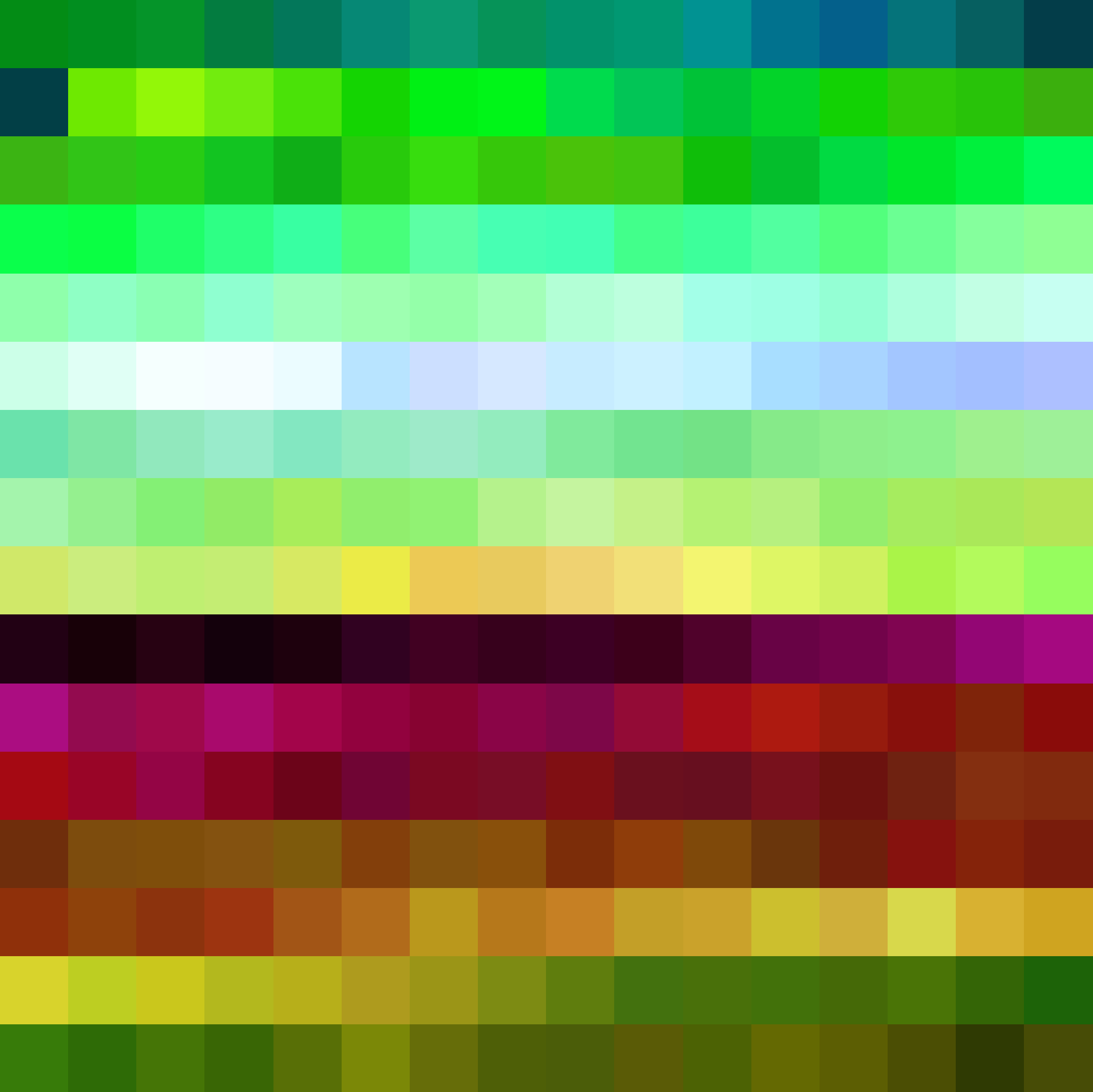
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some yellow, a bit of red, a bit of orange, a bit of rose, a little bit of cyan, a little bit of blue, a little bit of magenta, and a little bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has some indigo in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some blue, some cyan, a tiny bit of orange, a tiny bit of green, and a tiny bit of indigo in it.
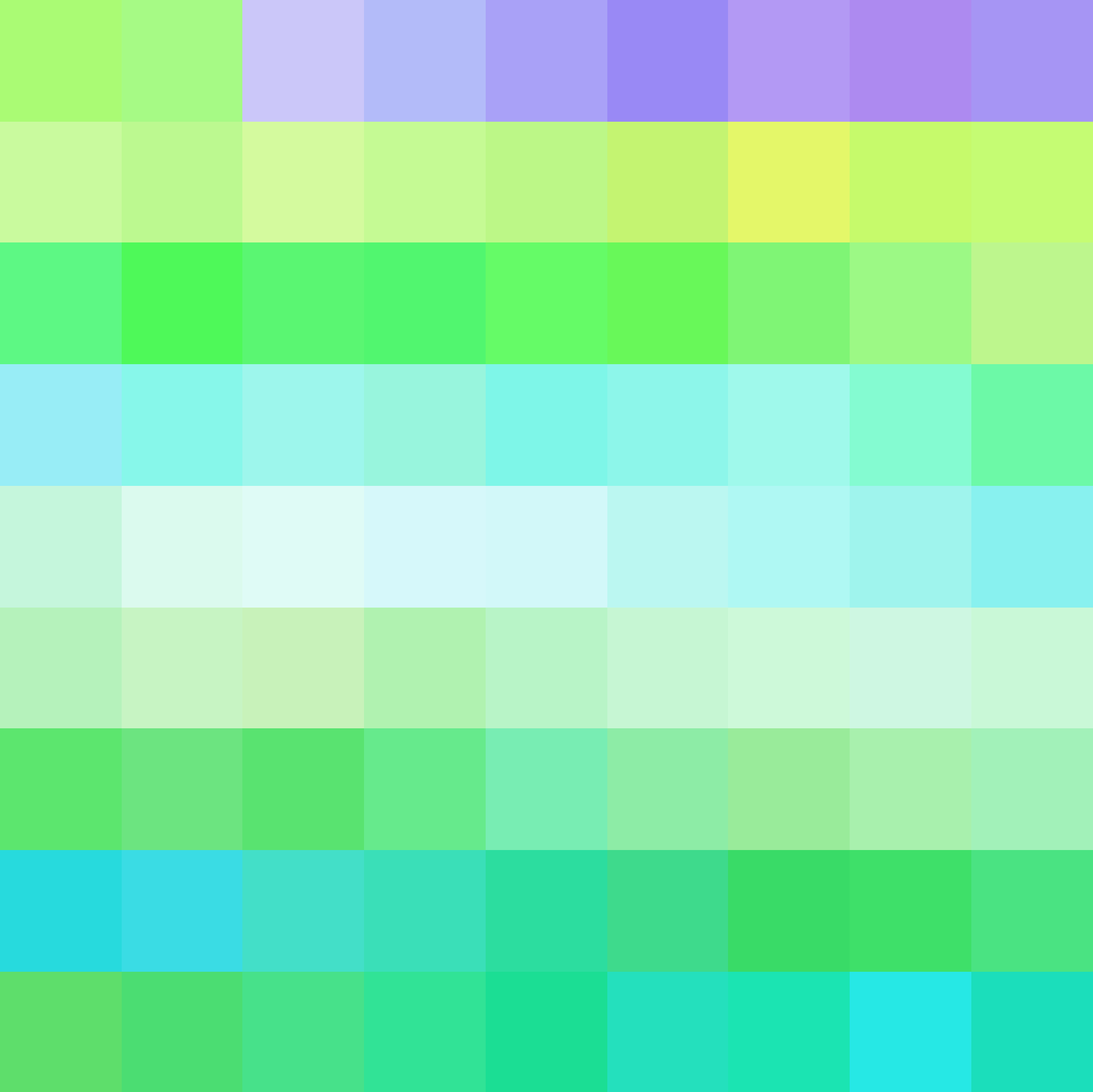
The colourful gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some red, some orange, a bit of yellow, and a little bit of lime in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly orange, and it also has quite some yellow, quite some red, a bit of green, a bit of lime, and a tiny bit of purple in it.

A colourful grid of 196 blocks. It's mostly red, but it also has quite some orange, a bit of magenta, a little bit of yellow, and a little bit of rose in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some cyan, a little bit of indigo, a tiny bit of violet, a tiny bit of blue, and a tiny bit of yellow in it.
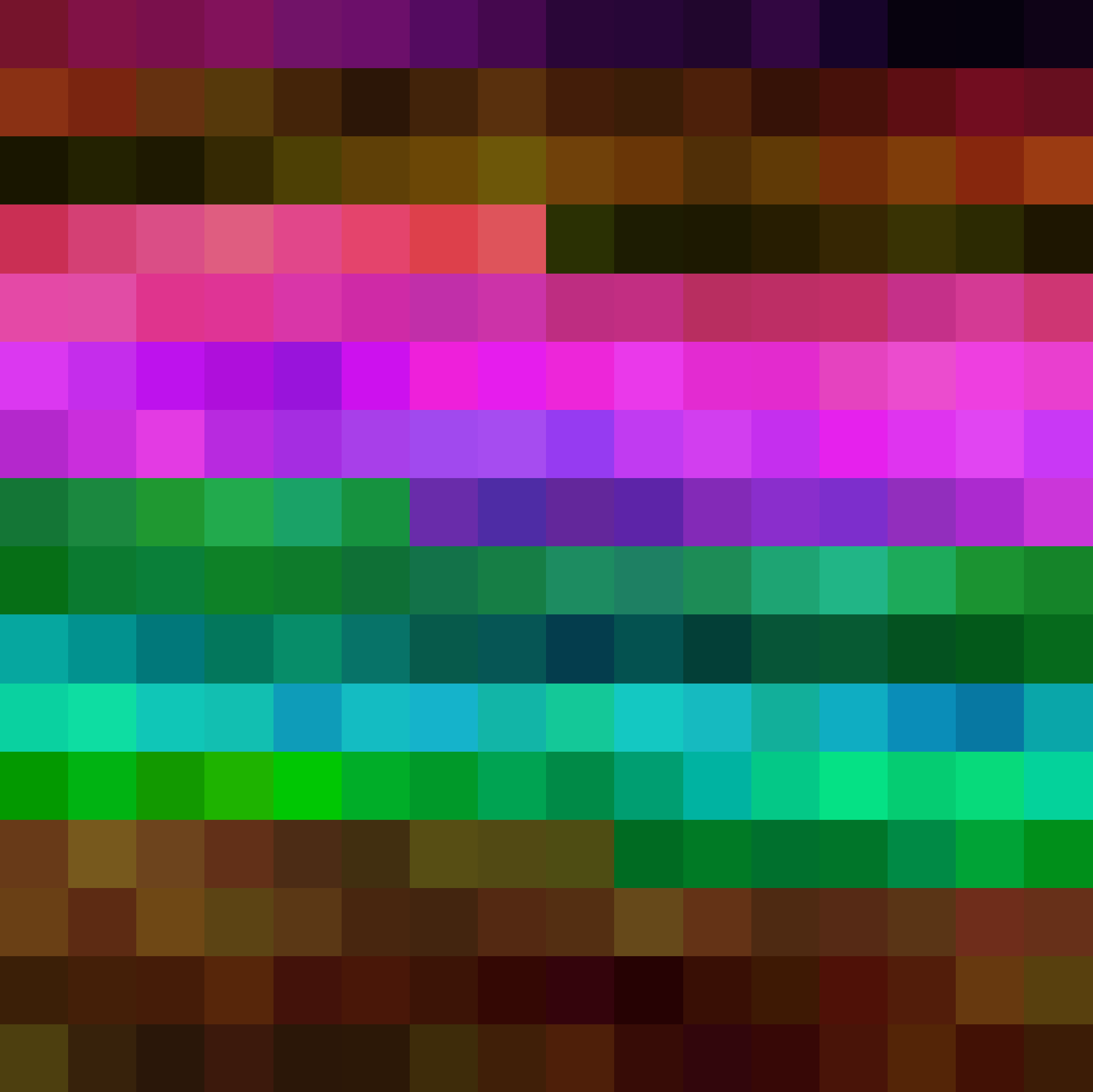
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has some green, some magenta, a bit of purple, a bit of red, a bit of cyan, a little bit of yellow, a little bit of rose, a little bit of violet, a tiny bit of blue, and a tiny bit of indigo in it.
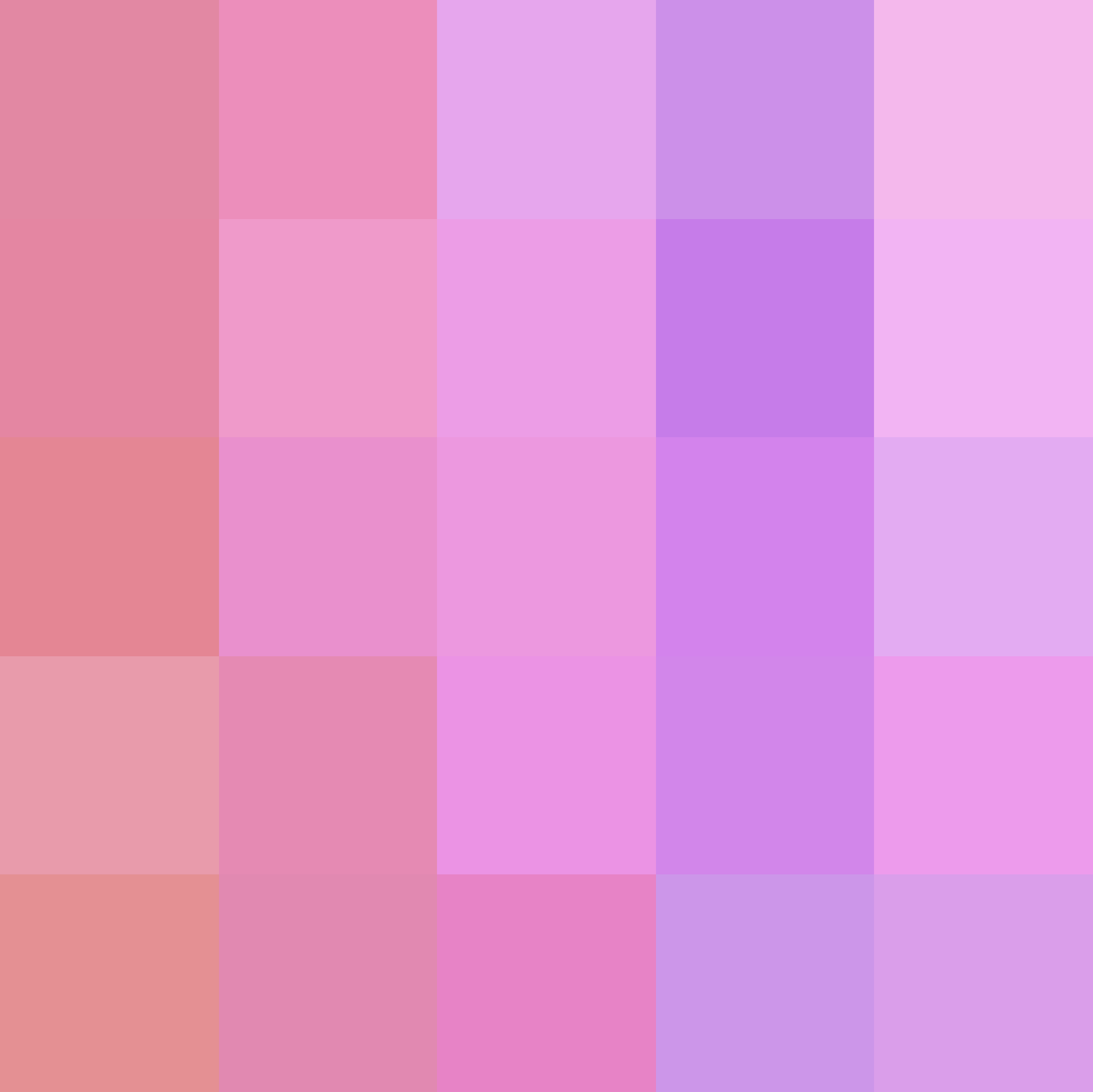
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly magenta, and it also has quite some purple, quite some rose, and some red in it.

A grid of 49 blocks. It's mostly yellow, and it also has a lot of orange, a little bit of lime, and a tiny bit of red in it.
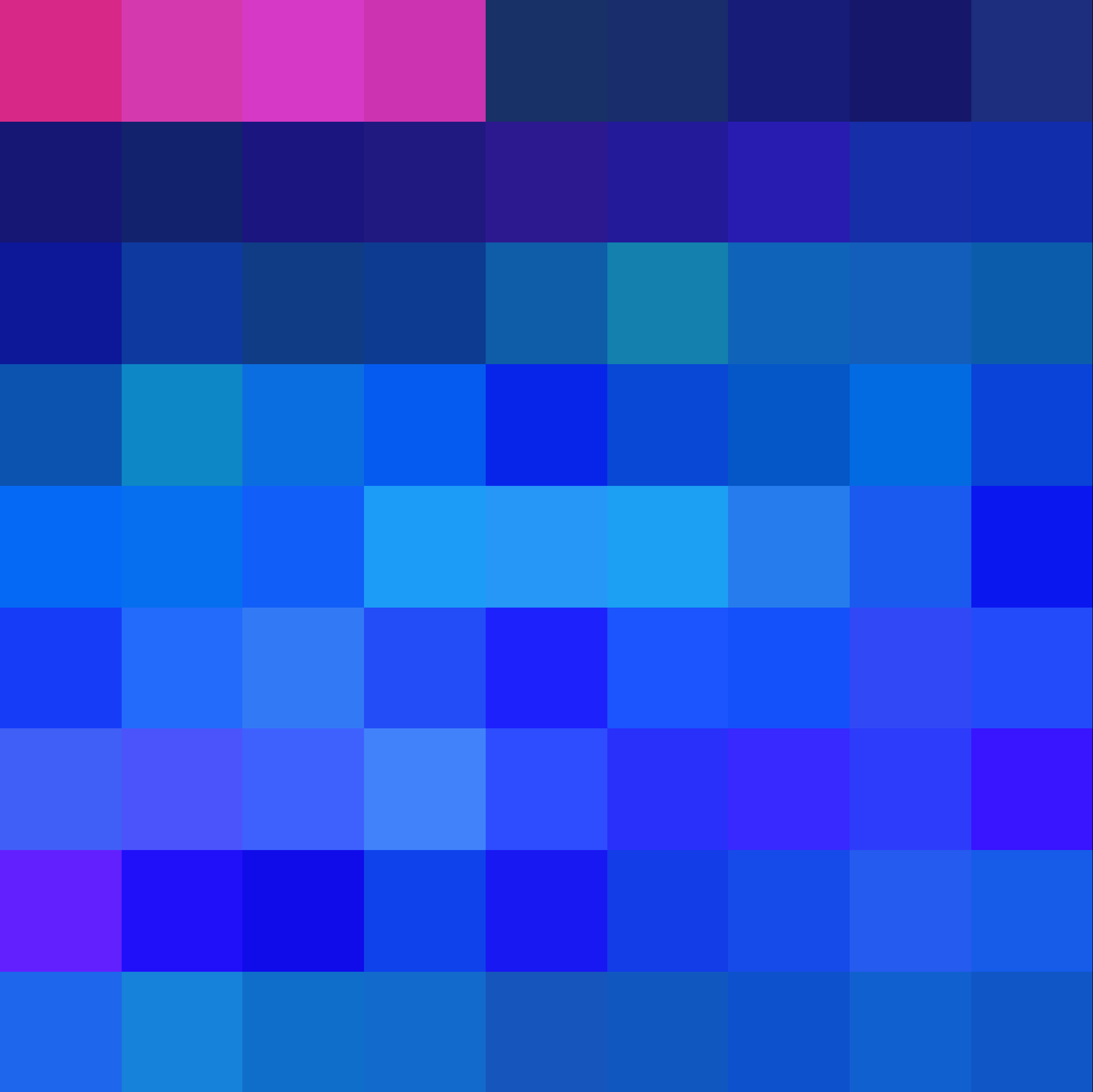
Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly blue, but it also has some indigo, a little bit of magenta, and a tiny bit of rose in it.
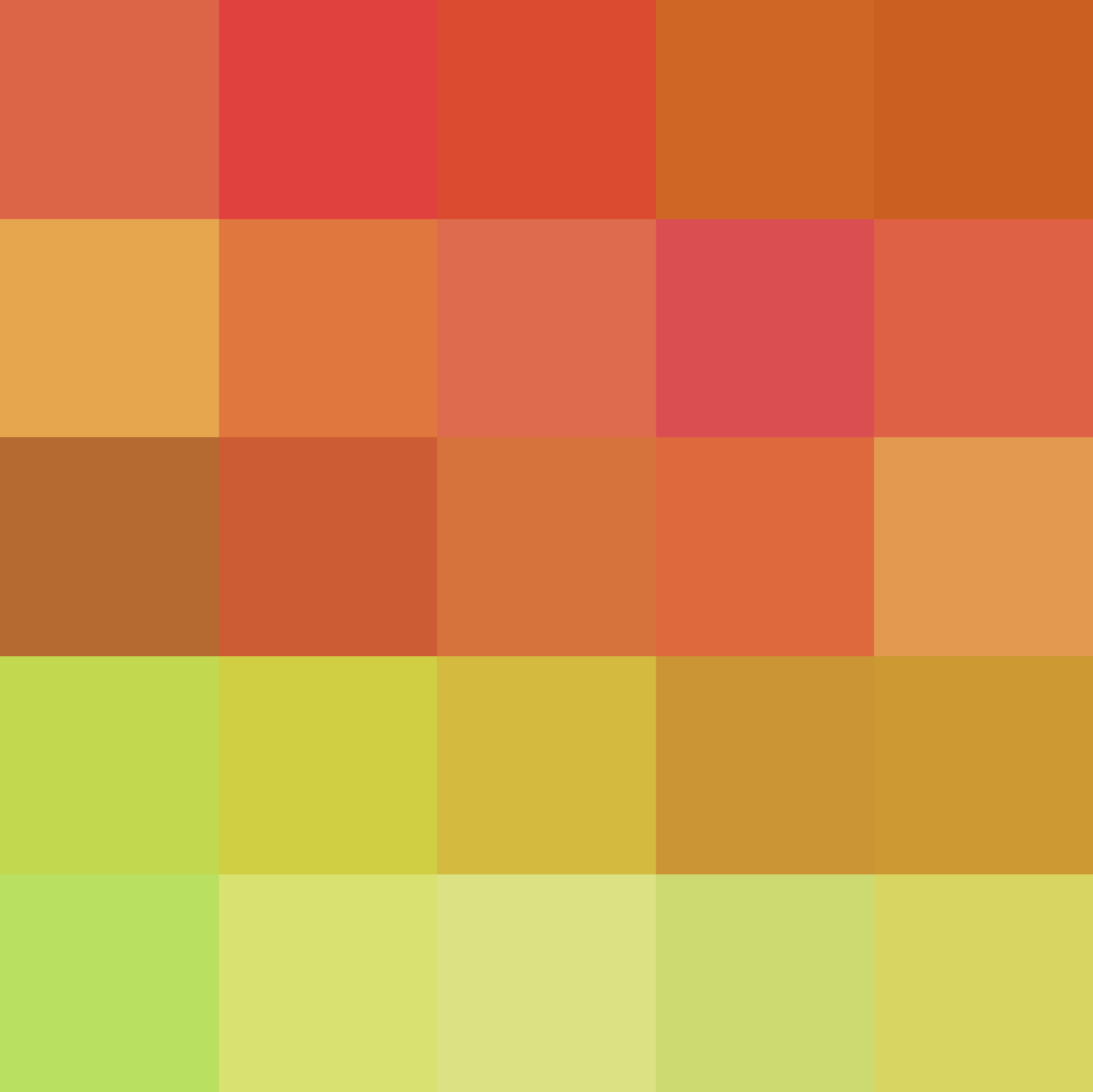
This gradient, generated in this 5 by 5 pixel grid, is mostly orange, and it also has quite some yellow, quite some red, and a little bit of lime in it.
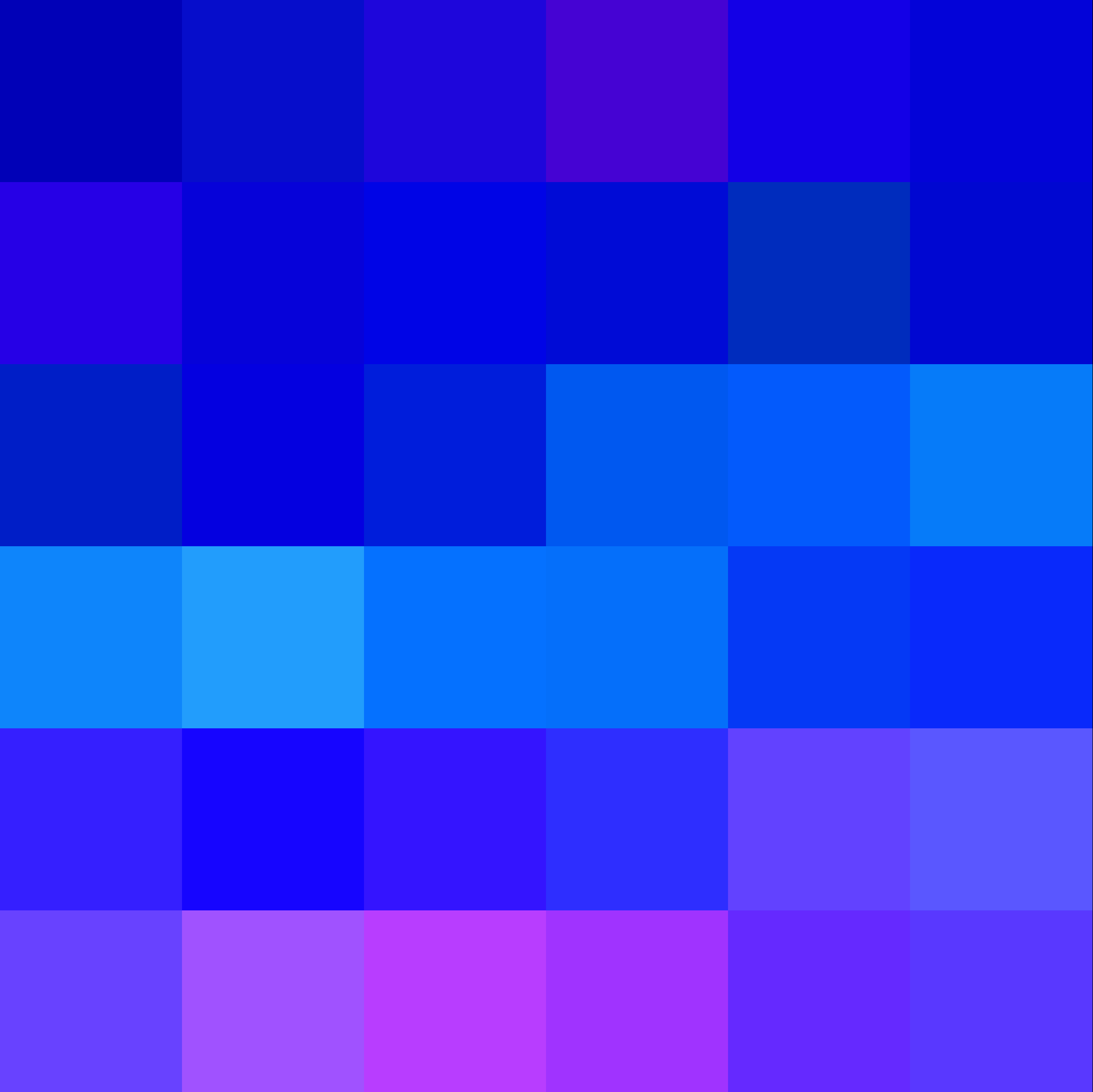
The gradient in this 6 by 6 pixel grid is mostly blue, but it also has quite some indigo, a little bit of purple, and a little bit of violet in it.

The colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has quite some red, some orange, a little bit of yellow, 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 red, but it also has quite some green, a bit of orange, a little bit of lime, and a little bit of yellow in it.
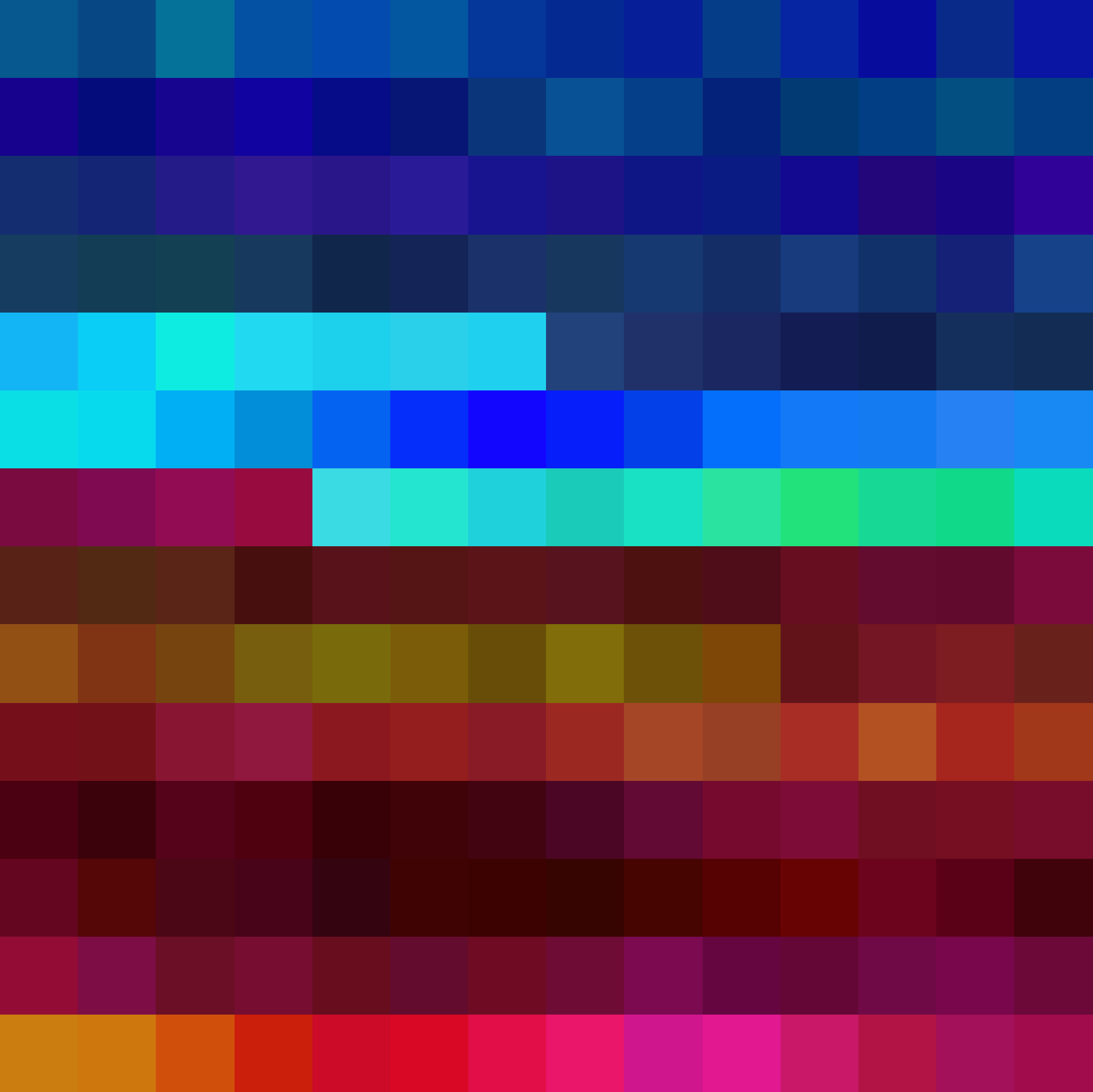
A very, very colourful grid of 196 blocks. It's mostly red, and it also has quite some blue, a bit of indigo, a bit of cyan, a little bit of orange, a little bit of rose, a tiny bit of green, a tiny bit of yellow, and a tiny bit of magenta in it.
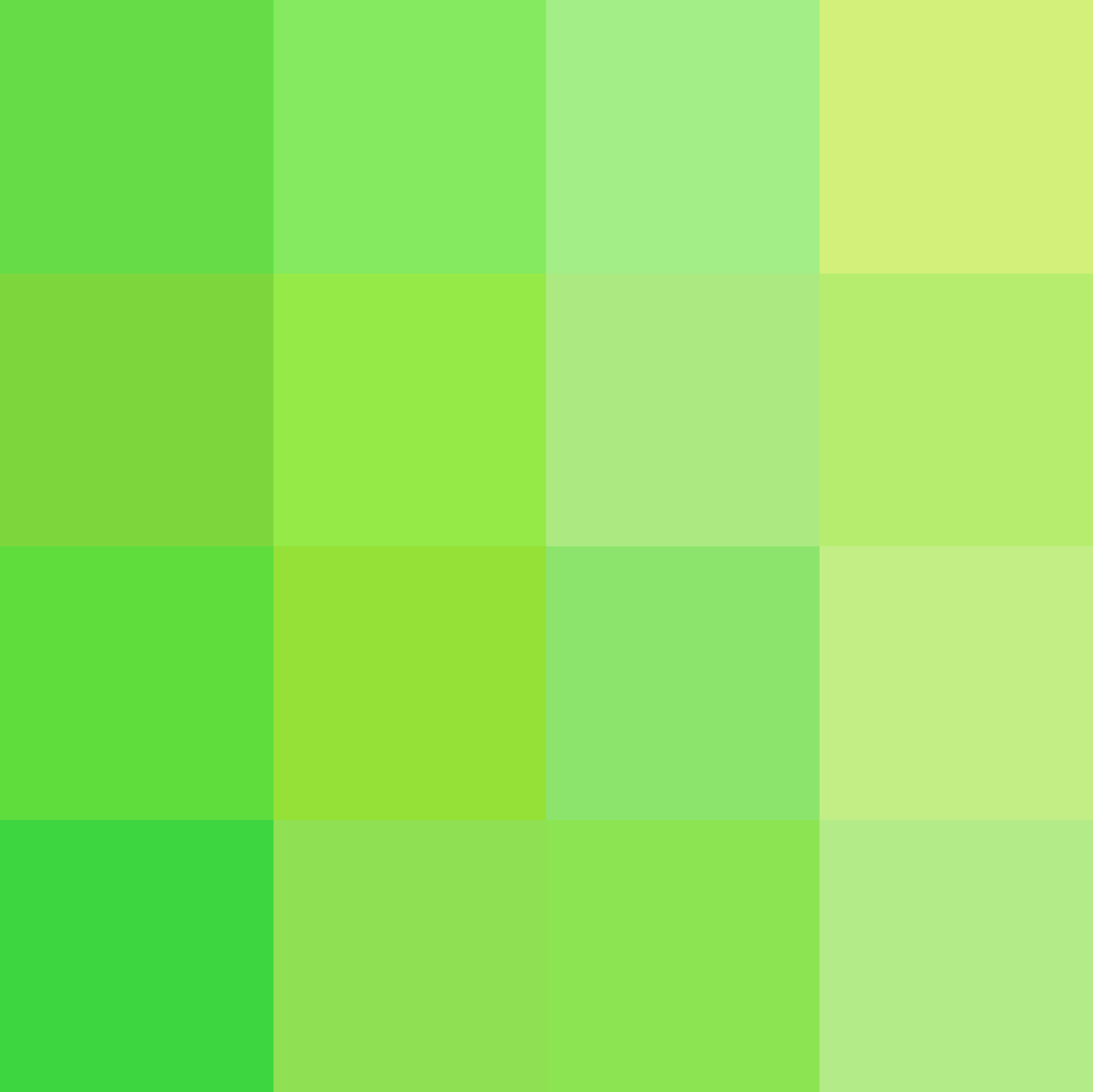
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has a little bit of lime in it.

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.

More books: vasilis.nl/shop/books