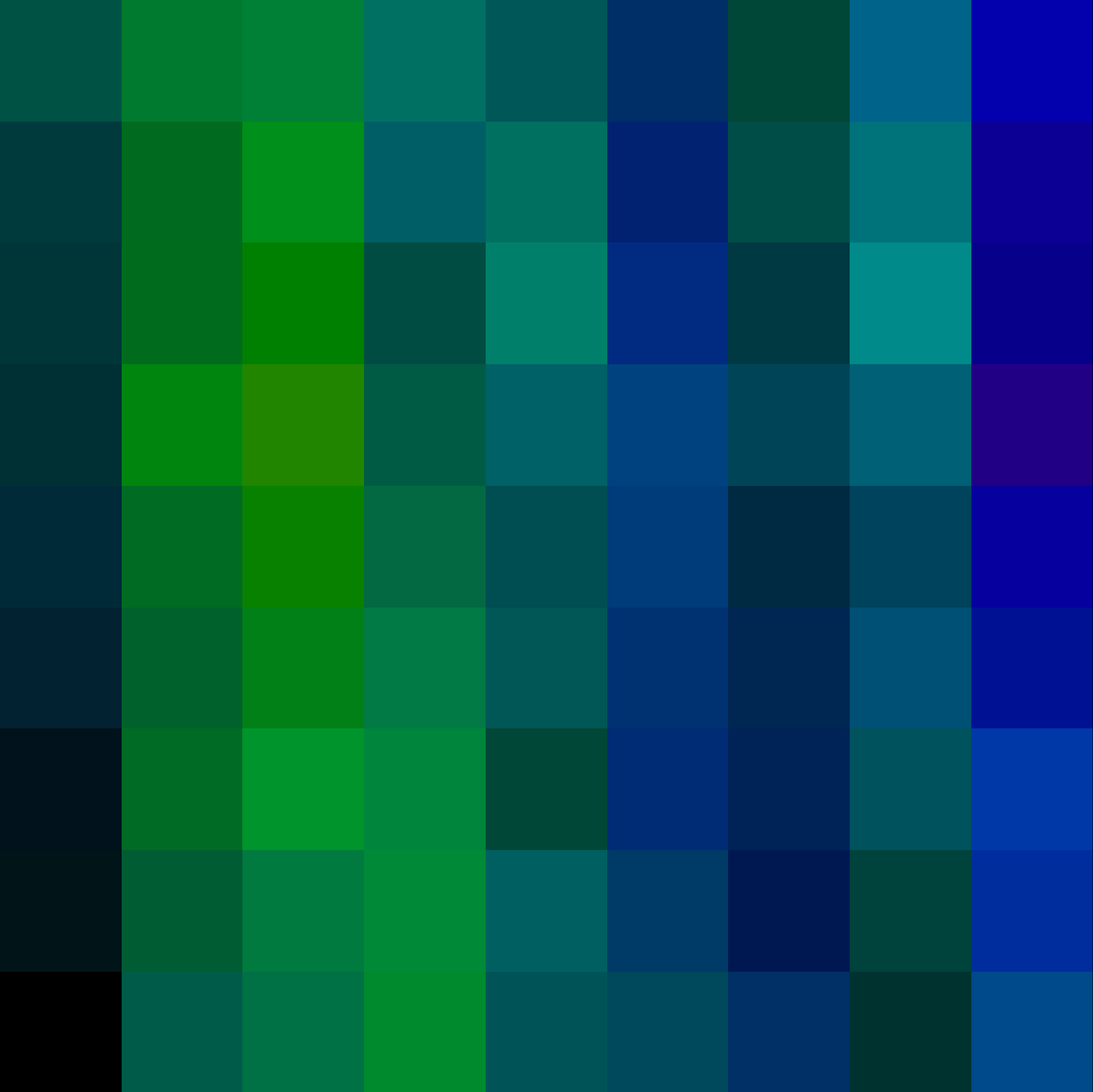# 100 random pixel gradients
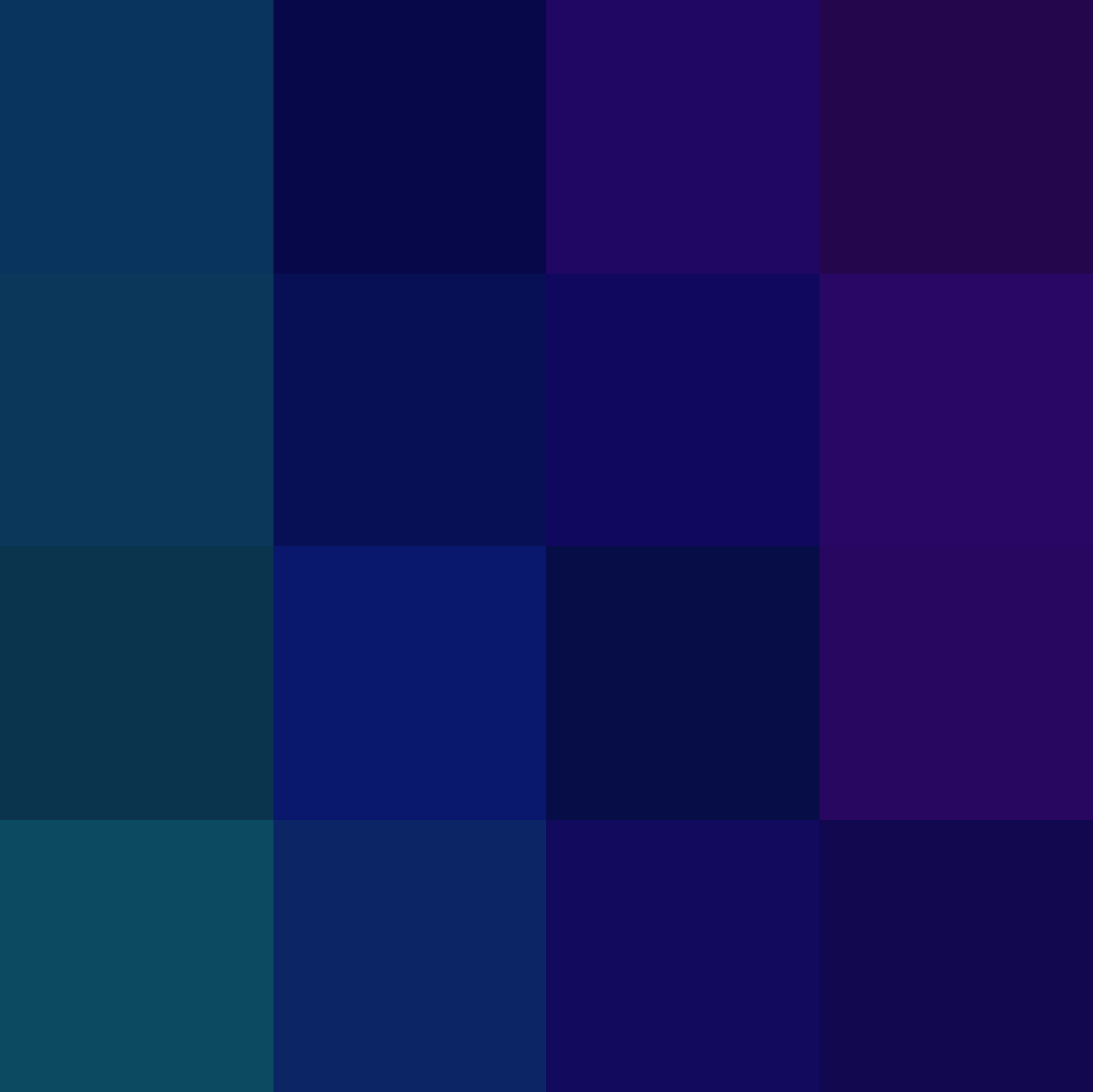
Vasilis van Gemert – 01-11-2024

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of green, and a little bit of indigo in it.

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

The cells in this 4 by 4 pixel grid form a gradient. It is mostly blue, but it also has quite some indigo, and some violet in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly yellow, and it also has quite some lime, some green, and some orange in it.
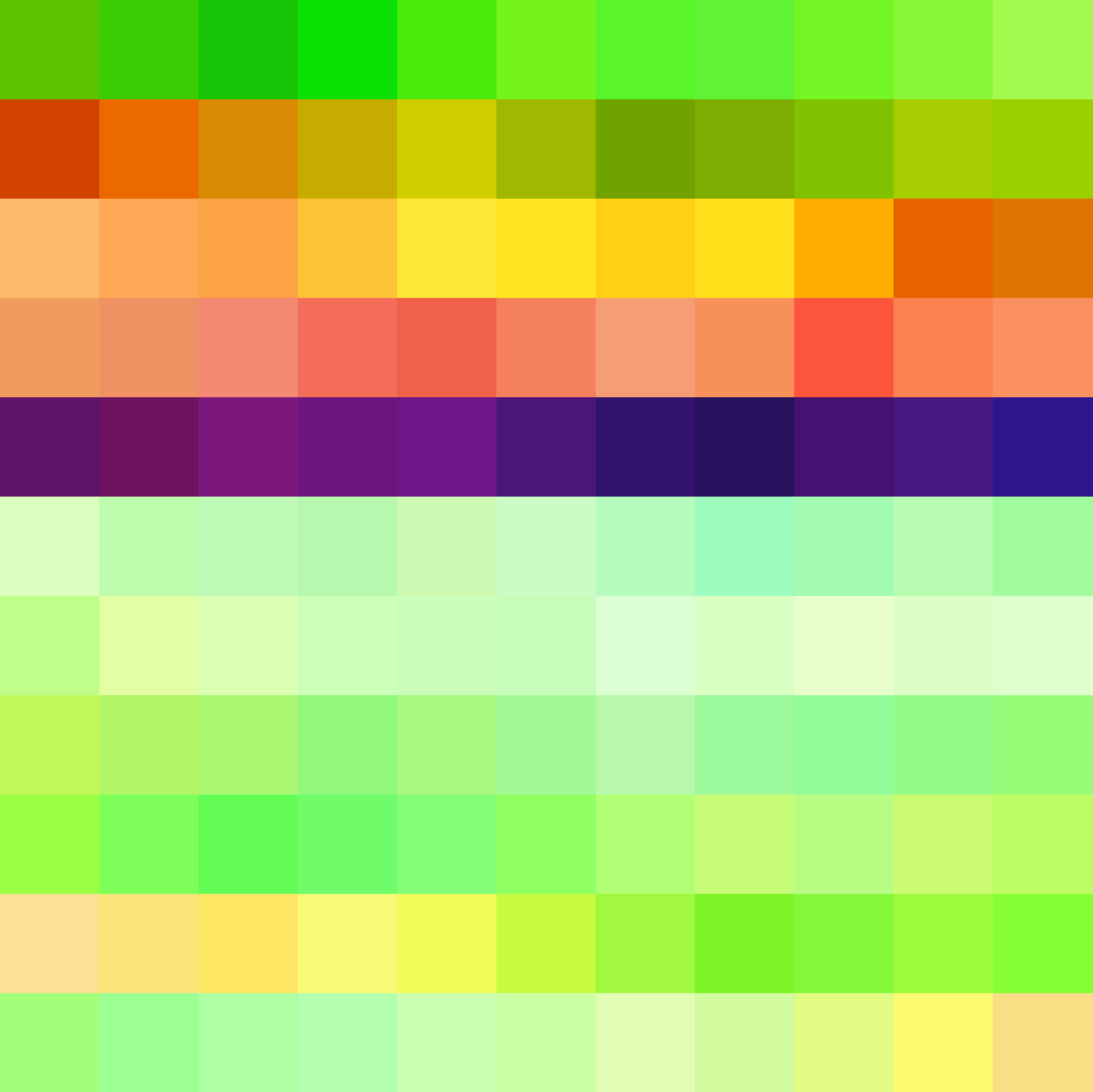
Here's an 11 by 11 pixelated grid that forms a two tone gradient. It is mostly red, but it also has some orange in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, but it also has quite some green, some red, some yellow, a bit of lime, a bit of magenta, a little bit of rose, and a tiny bit of indigo in it.
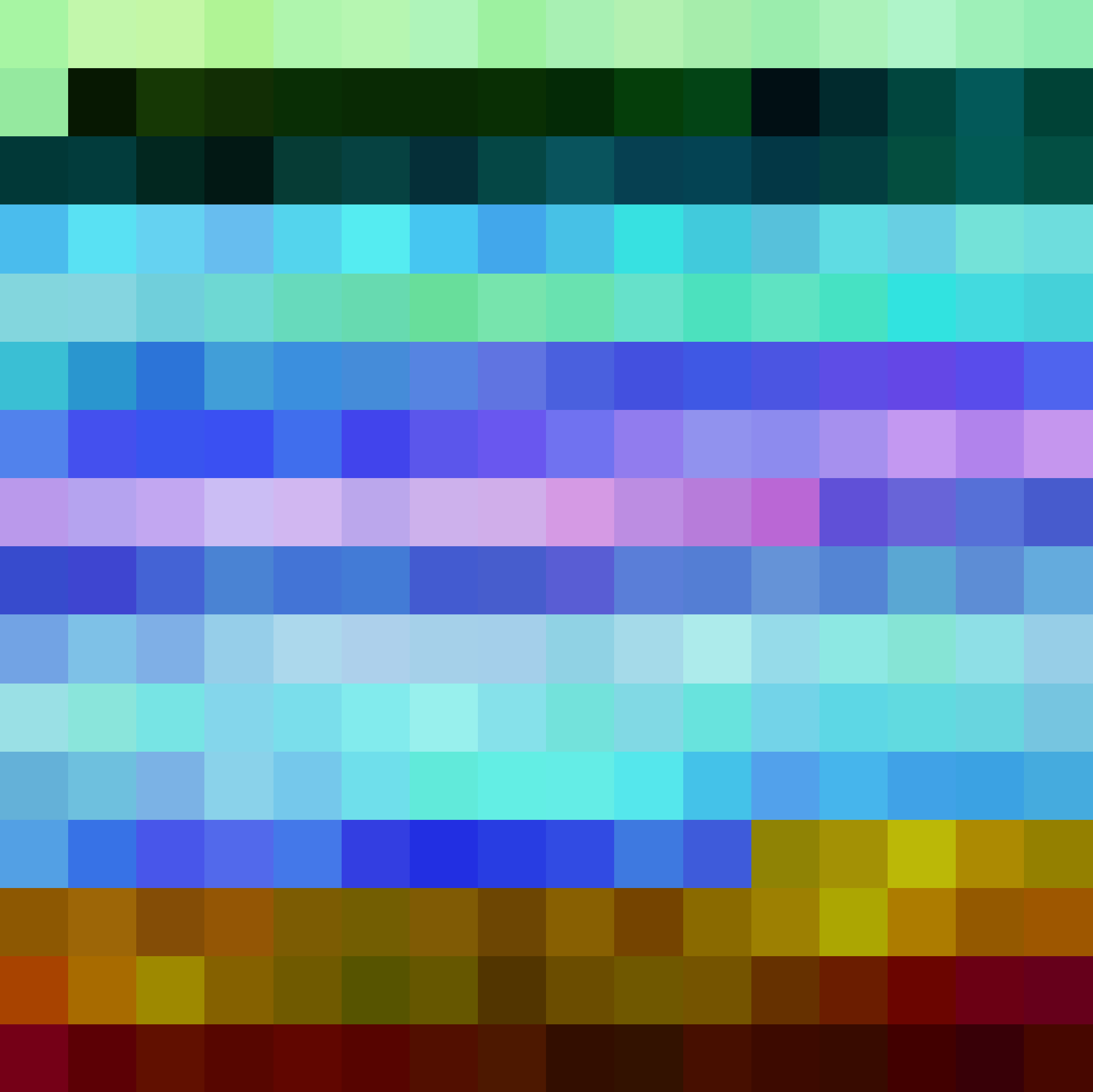
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, a bit of orange, a little bit of red, a little bit of yellow, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

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

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, but it also has quite some orange, some rose, a bit of yellow, and a tiny bit of magenta in it.

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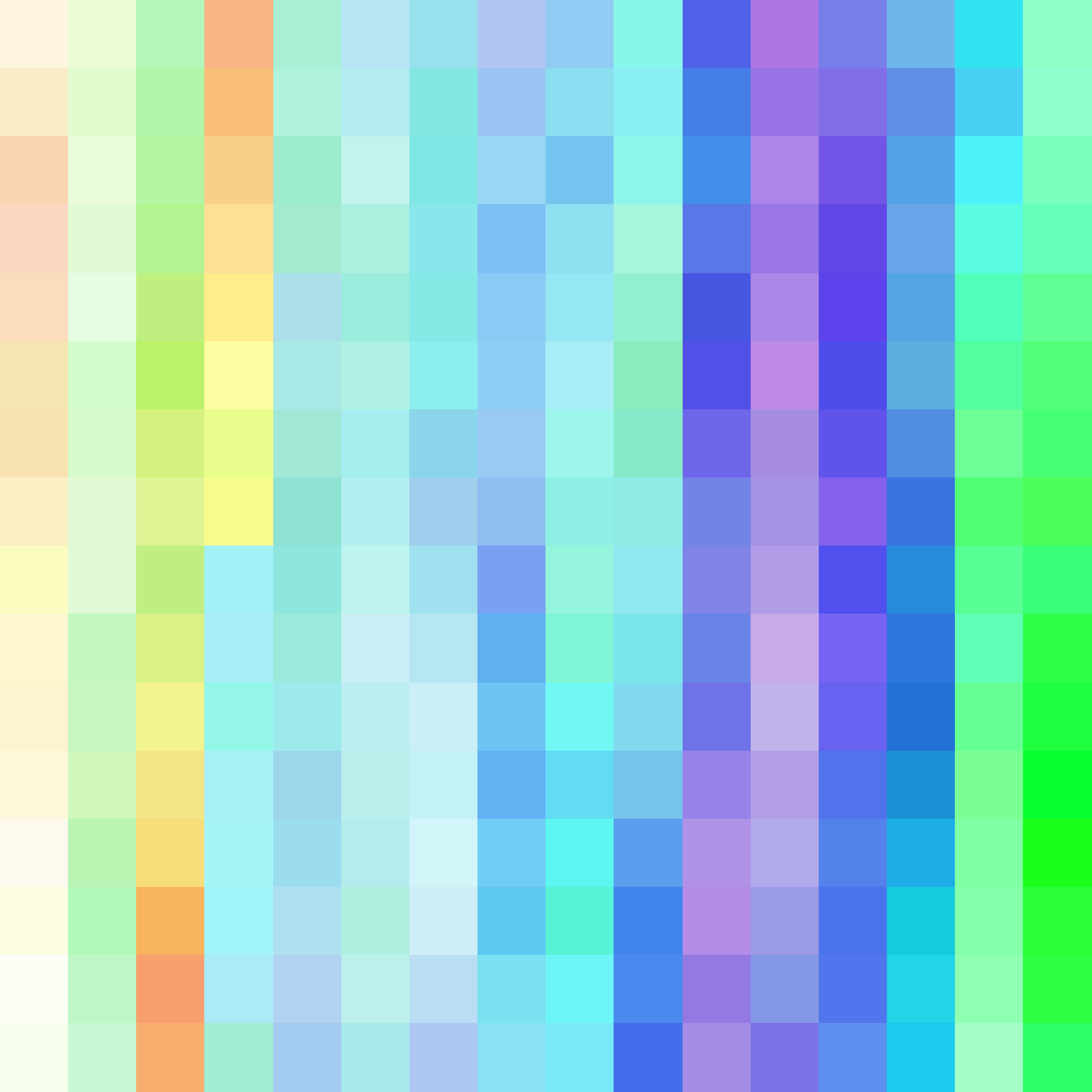
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly cyan, and it also has quite some green, quite some blue, a bit of indigo, a little bit of orange, a little bit of yellow, a tiny bit of lime, a tiny bit of violet, and a tiny bit of purple in it.

The gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some yellow, some lime, and a bit of orange in it.

The gradient in this 11 by 11 pixel grid is mostly orange, but it also has quite some red, some yellow, and a little bit of lime in it.
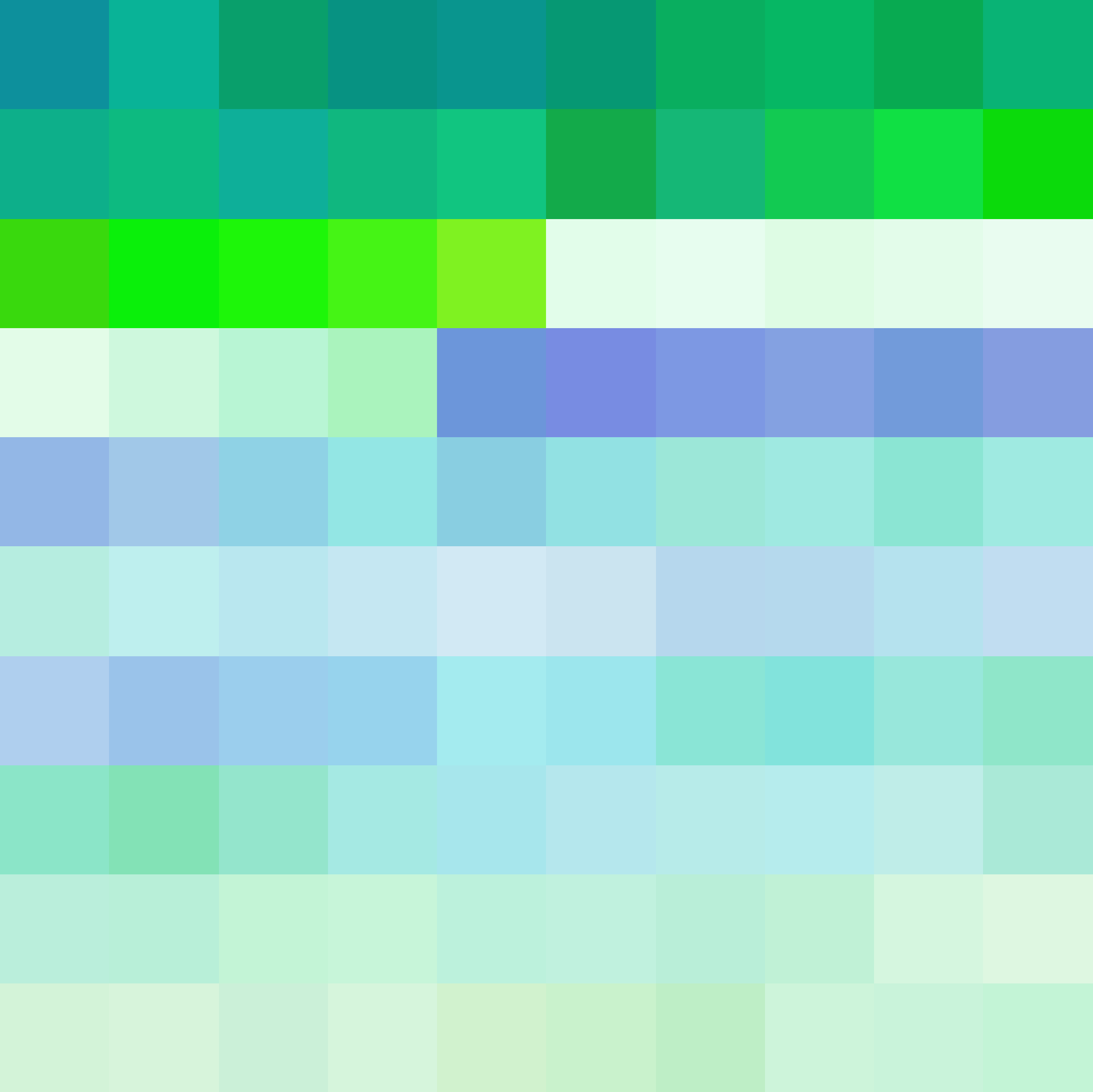
Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly orange, but it also has quite some magenta, some rose, some red, a little bit of yellow, and a little bit of blue in it.
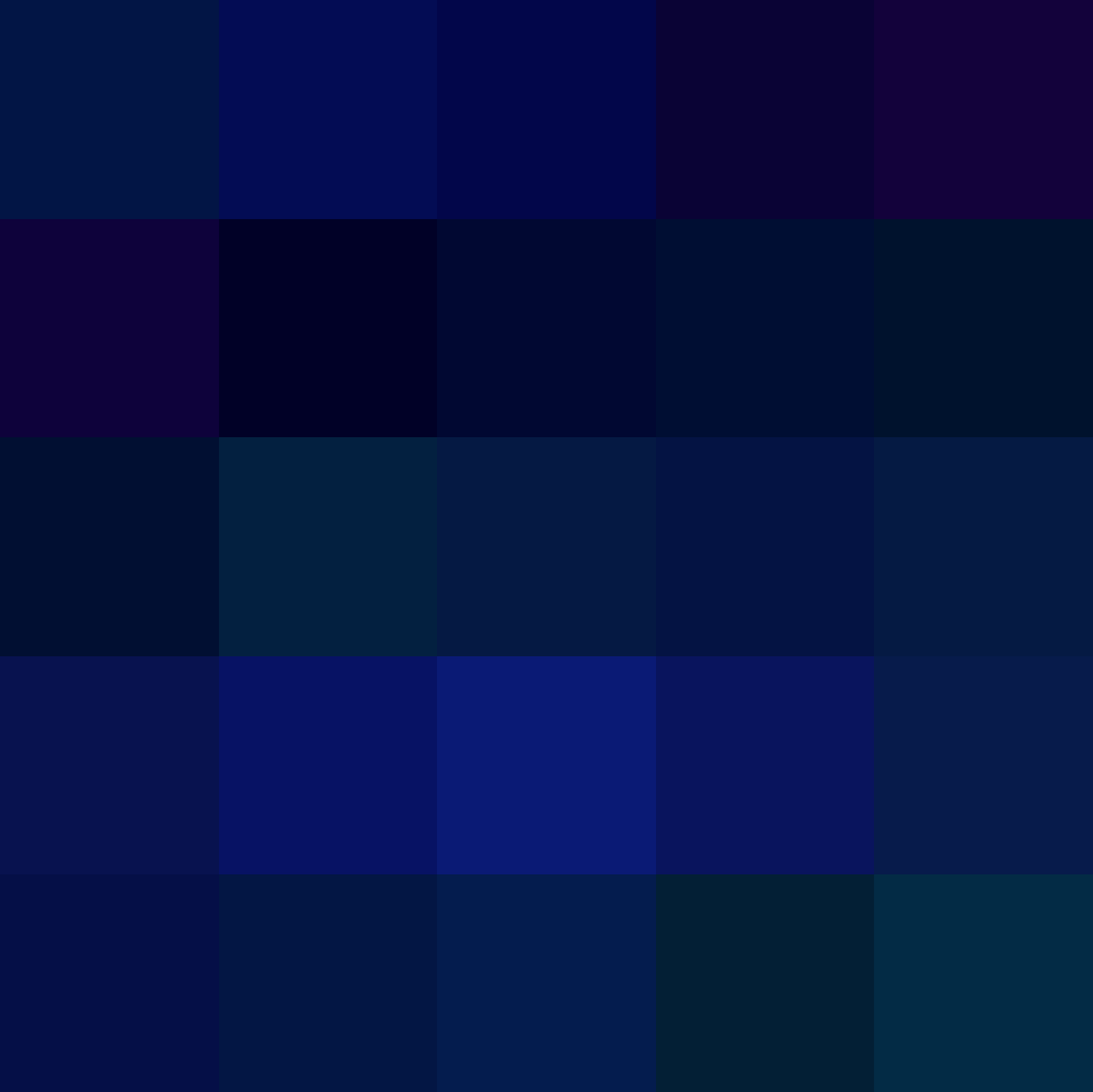
The gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some lime, and some yellow in it.
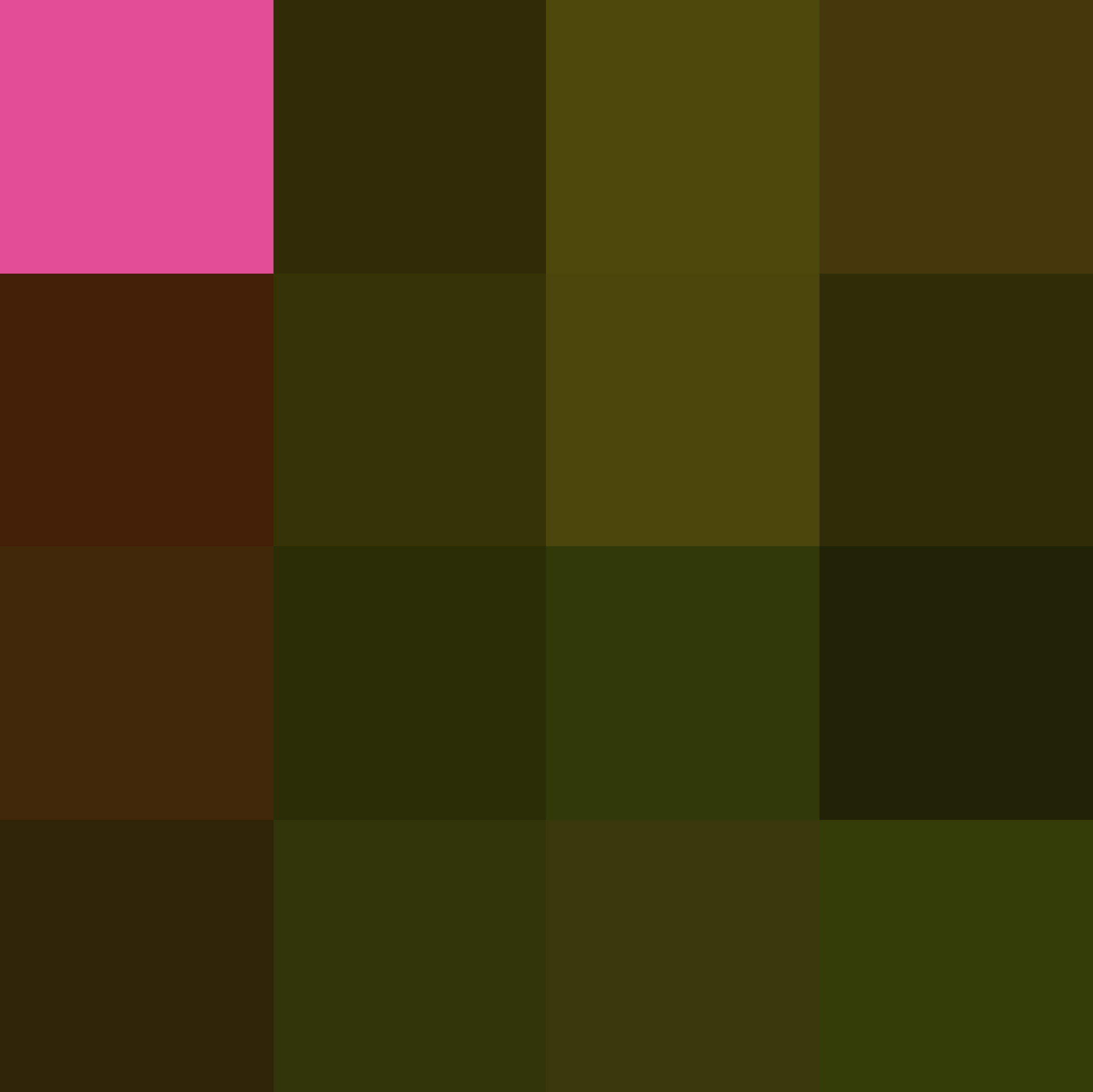
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has some orange, and a little bit of rose in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly magenta, and it also has quite some rose, some purple, and some red in it.

This two tone gradient, generated in this 5 by 5 pixel grid, is mostly blue, and it also has some indigo in it.
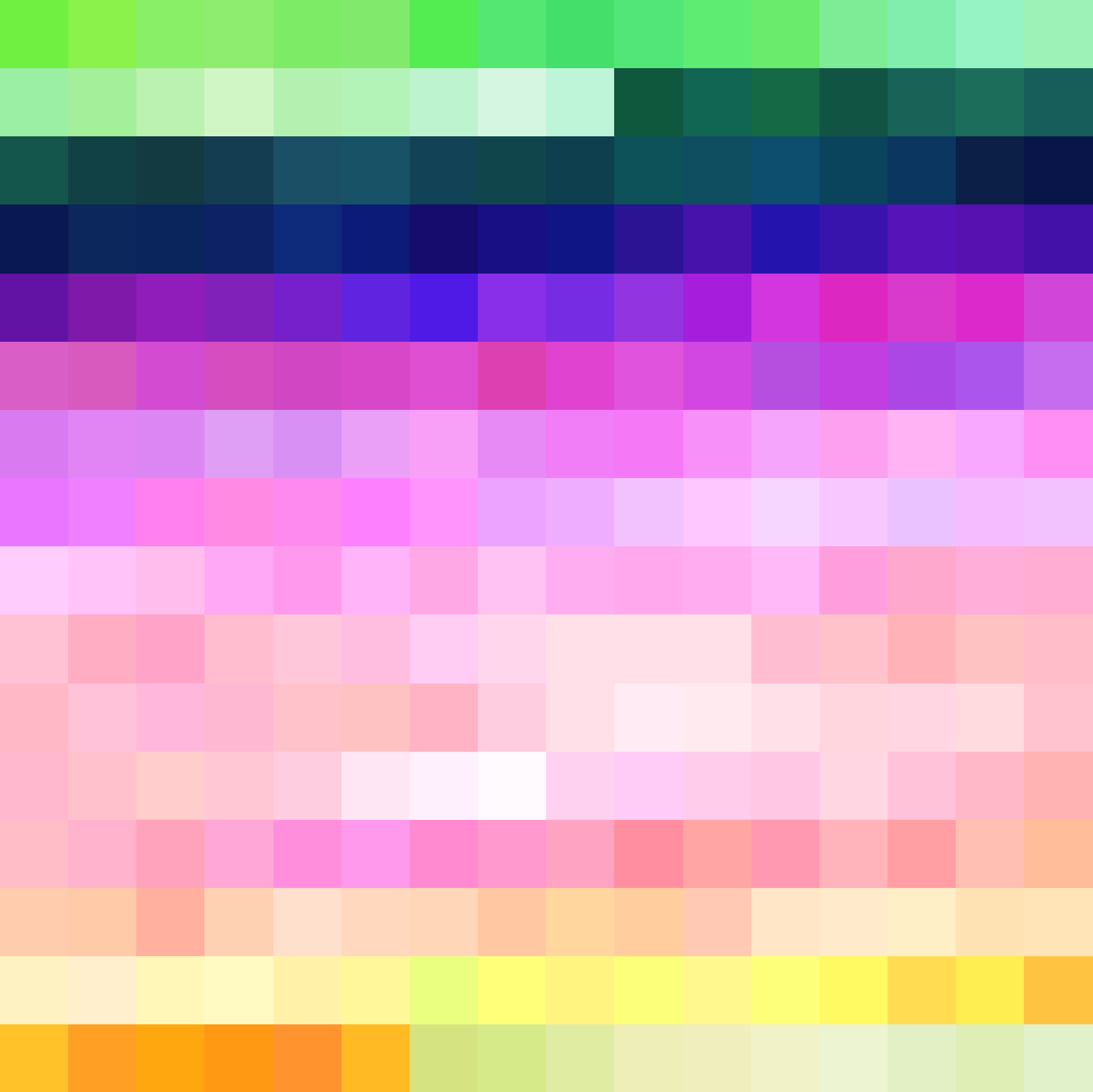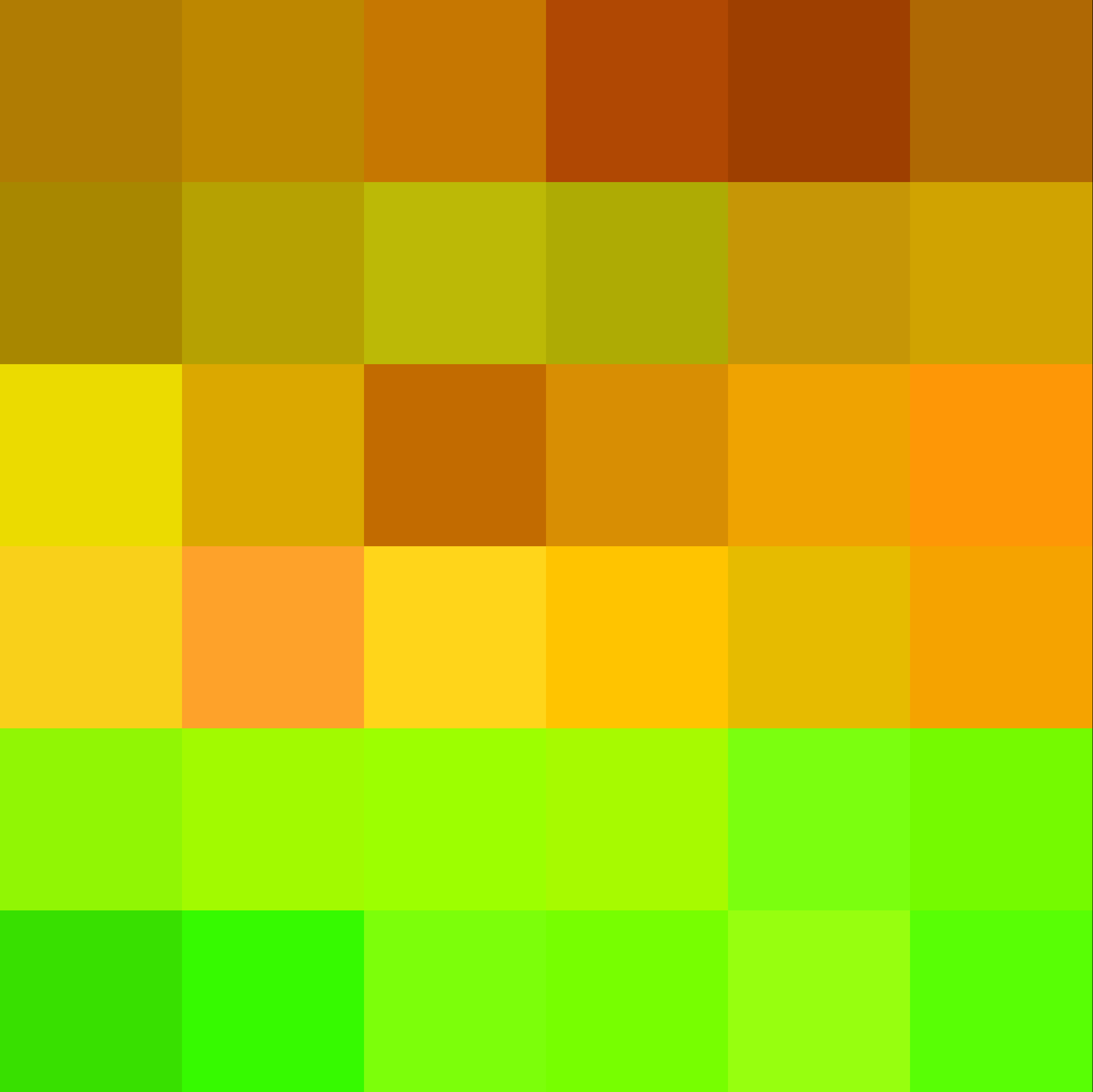
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, and it also has some rose, some green, some red, a bit of purple, a bit of orange, a bit of yellow, a bit of blue, a little bit of cyan, a little bit of indigo, a tiny bit of violet, and a tiny bit of lime in it.
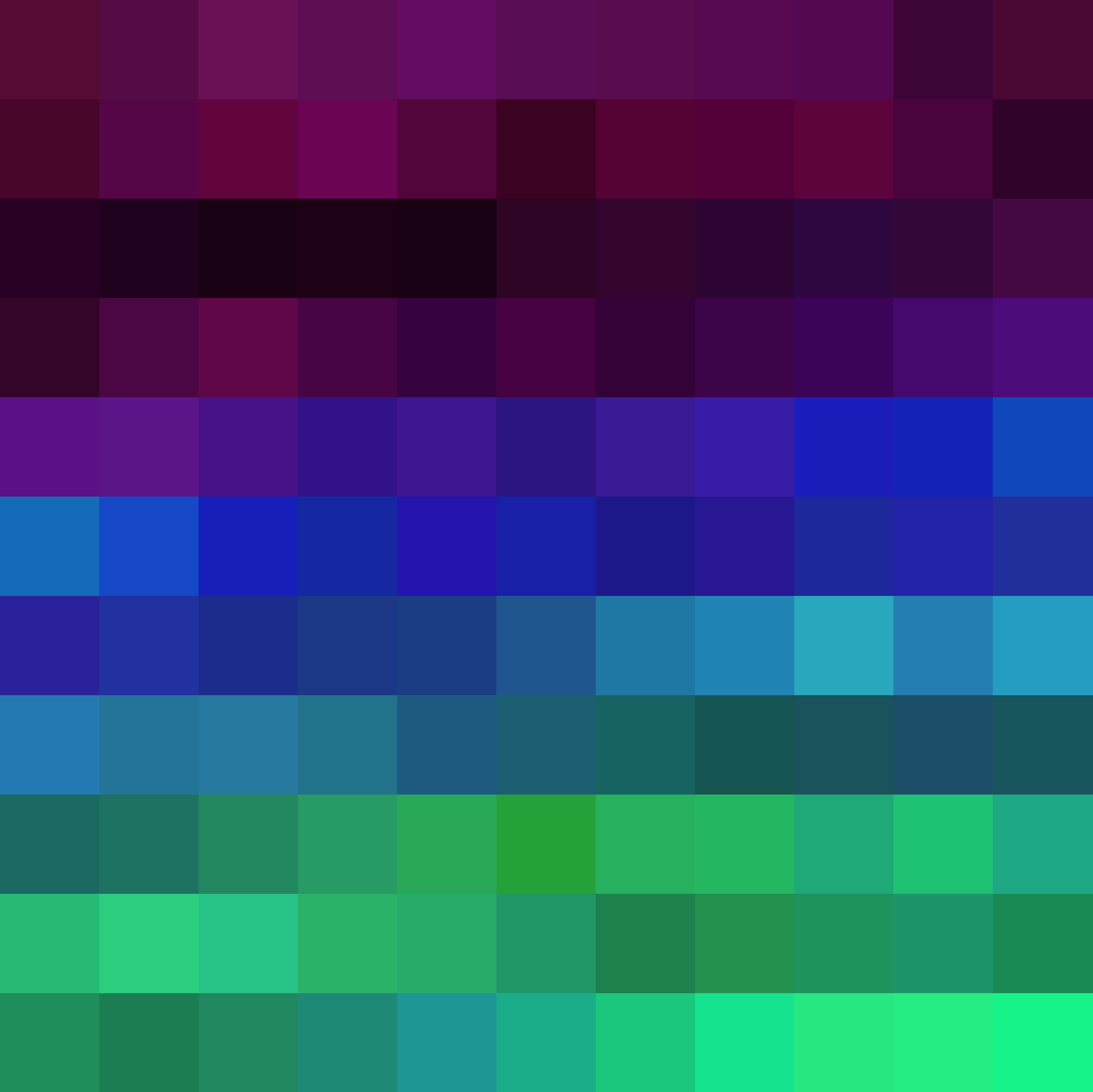
The very, very colourful gradient in this 11 by 11 pixel grid is mostly magenta, but it also has quite some blue, quite some green, a bit of cyan, a bit of purple, a bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
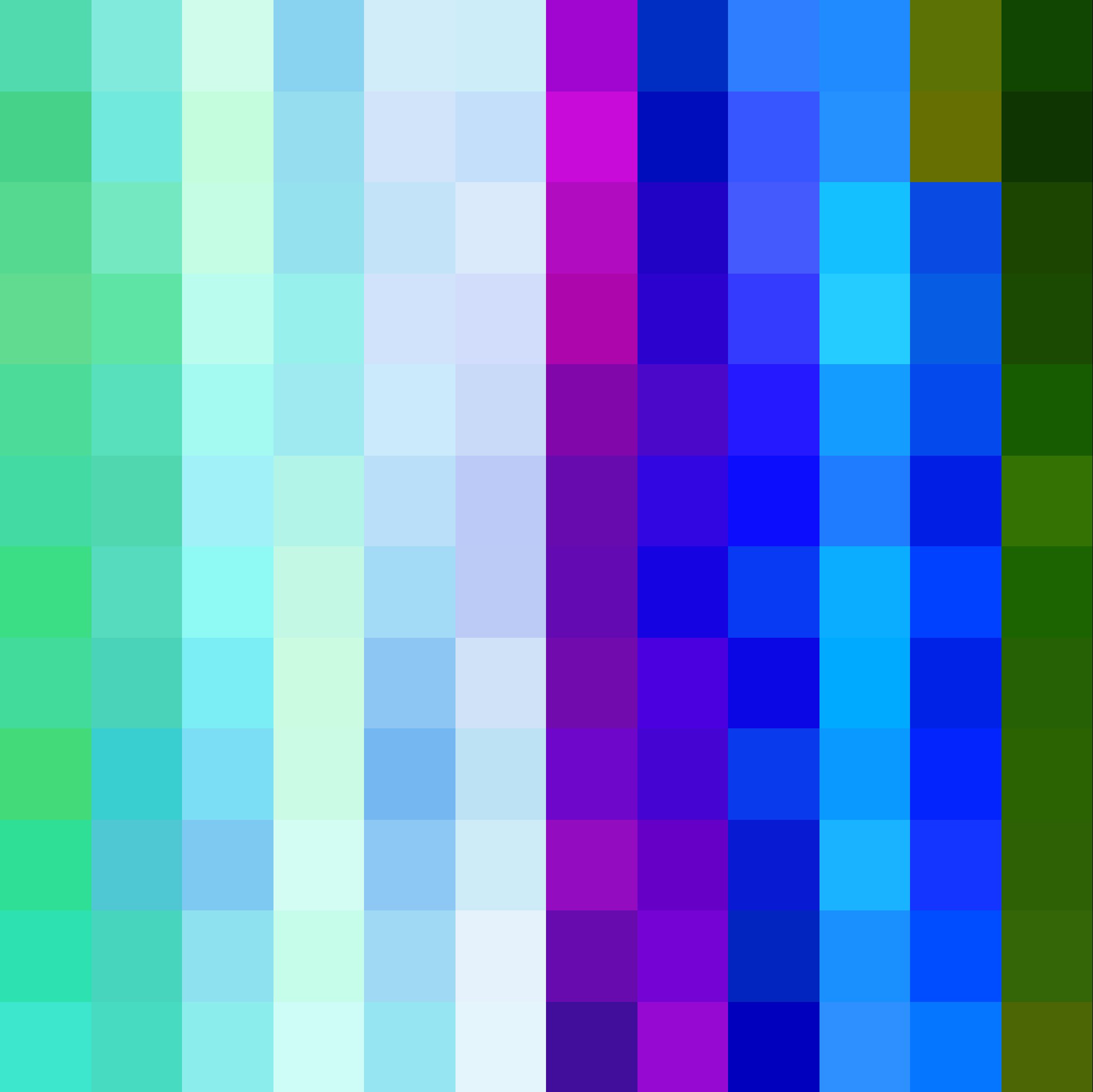
The very colourful gradient in this 11 by 11 pixel grid is mostly orange, but it also has quite some red, some yellow, a bit of rose, a little bit of magenta, and a tiny bit of purple in it.
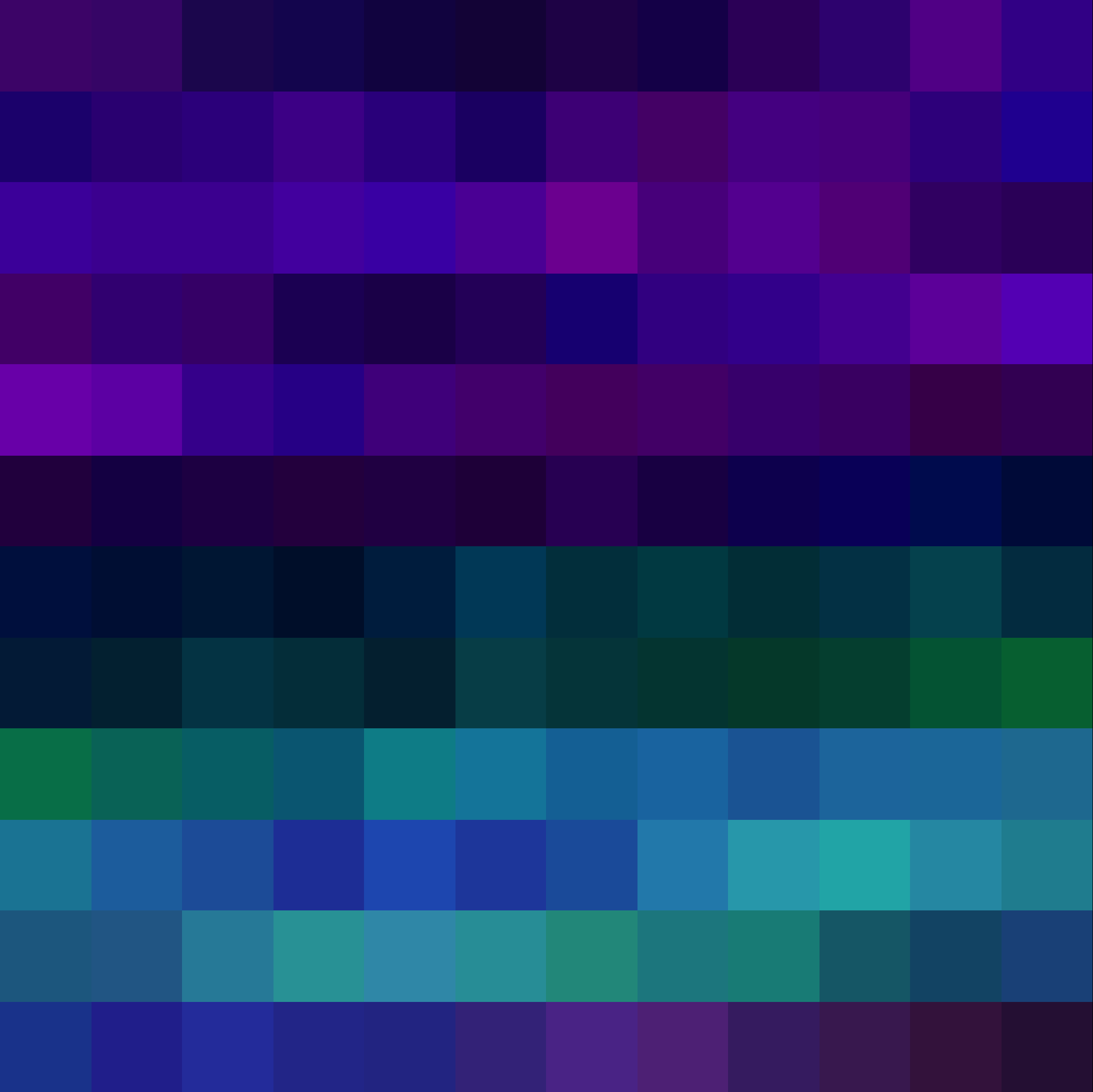
The gradient in this 6 by 6 pixel grid is mostly orange, but it also has quite some green, and quite some yellow in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, and it also has some magenta, a little bit of purple, a little bit of rose, a little bit of cyan, a tiny bit of violet, and a tiny bit of red in it.
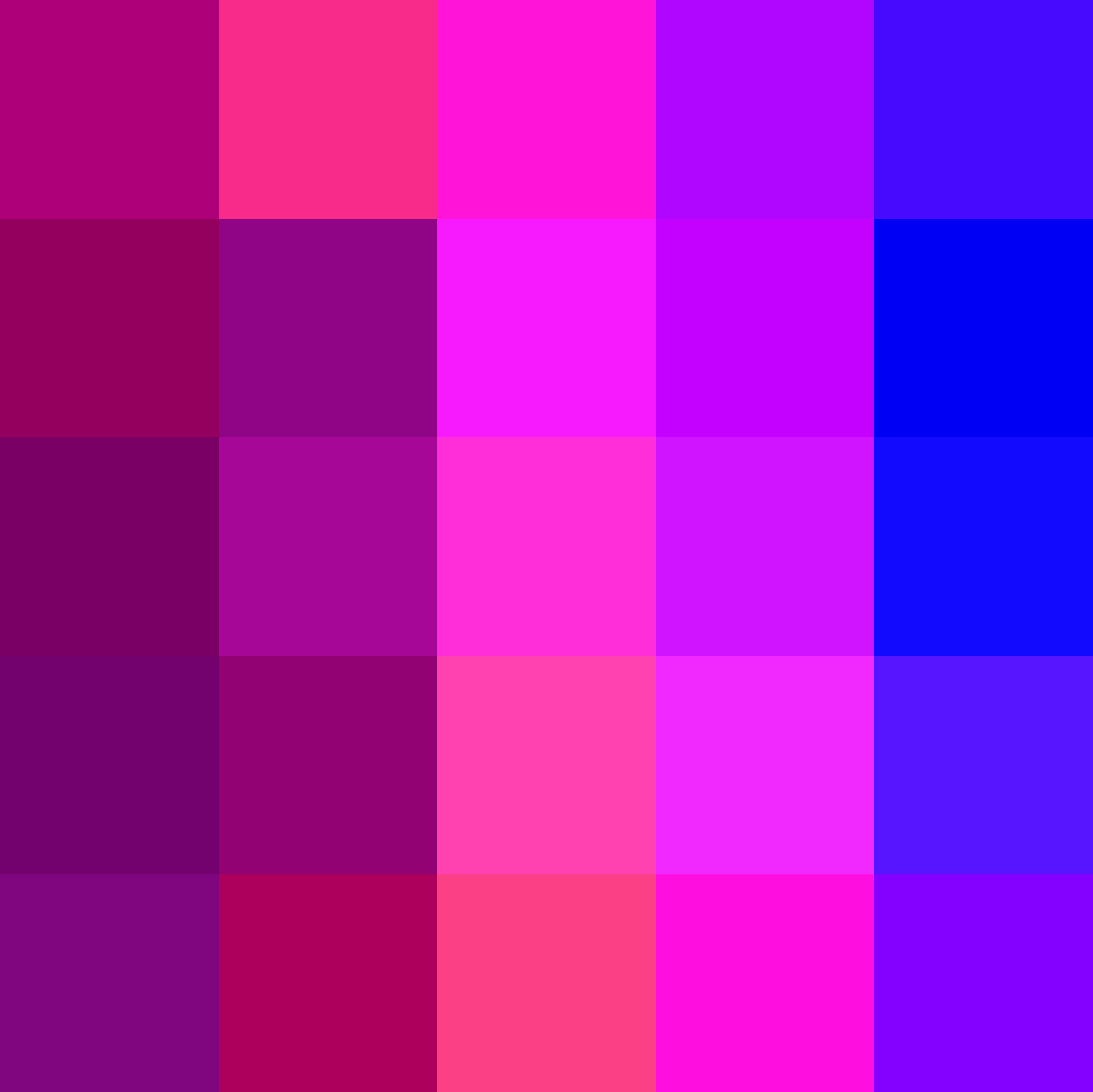
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some green, some cyan, a bit of purple, a little bit of indigo, a tiny bit of magenta, a tiny bit of violet, a tiny bit of lime, and a tiny bit of yellow in it.
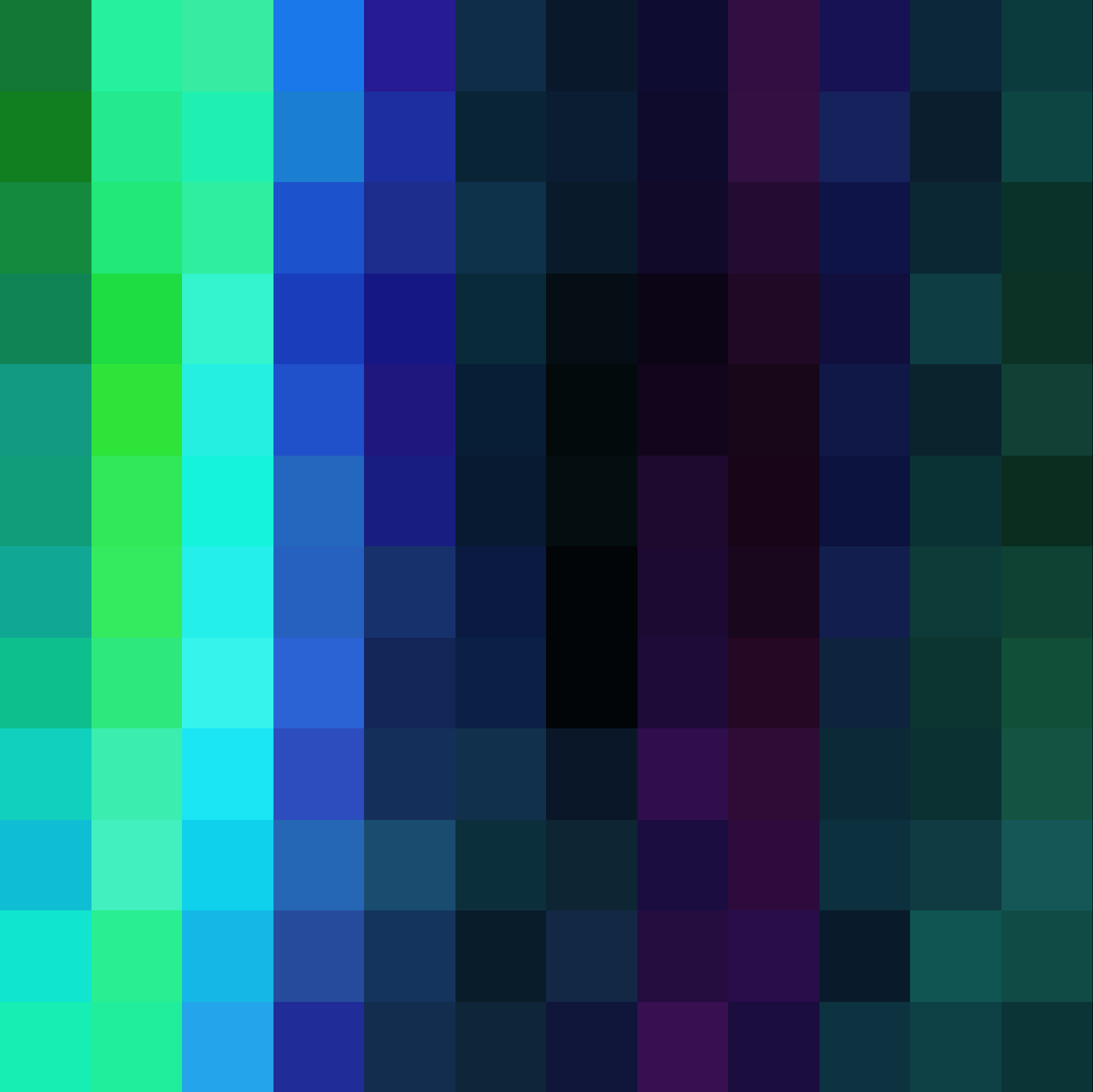
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some violet, quite some purple, some cyan, some indigo, and a little bit of green in it.
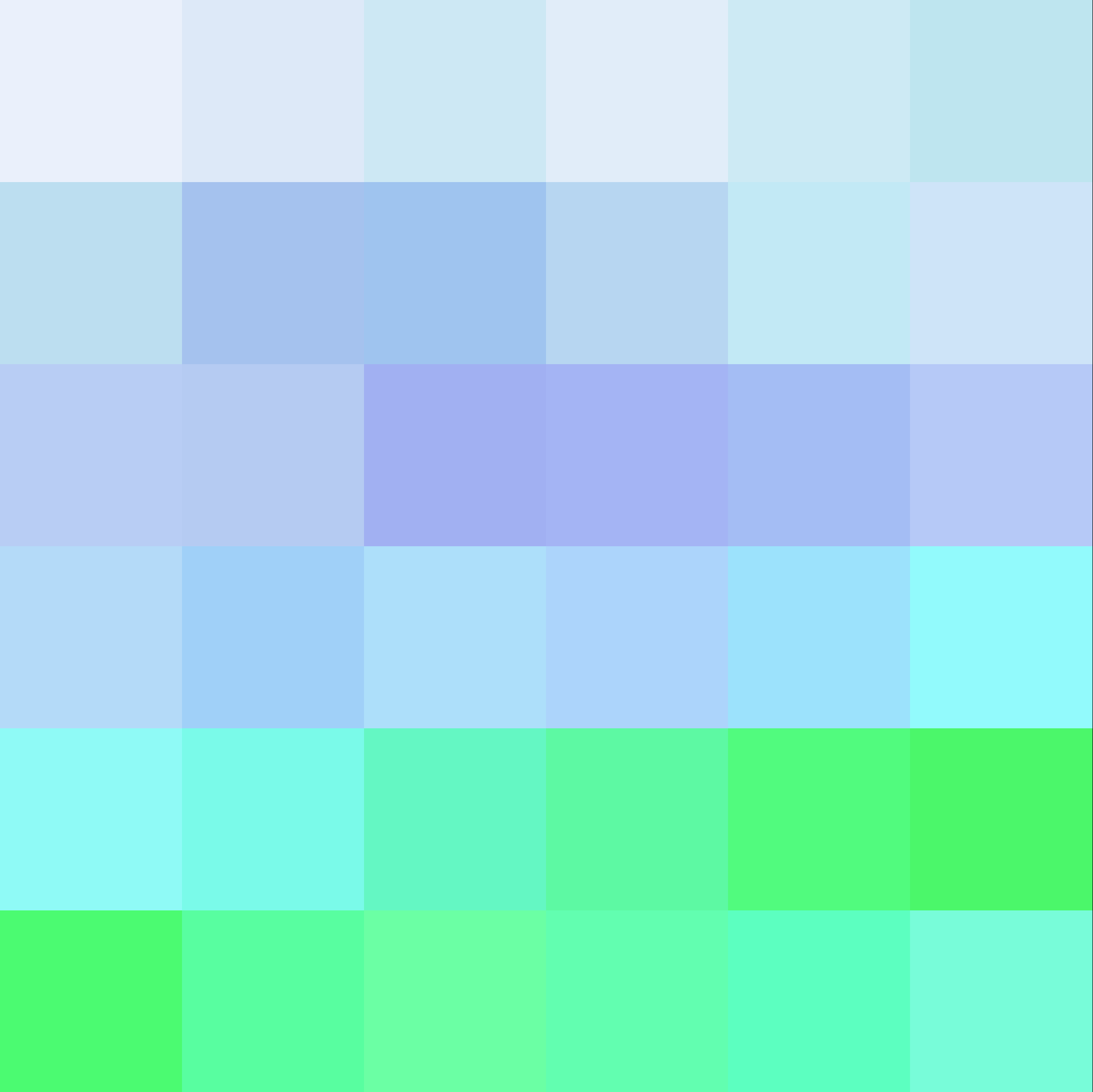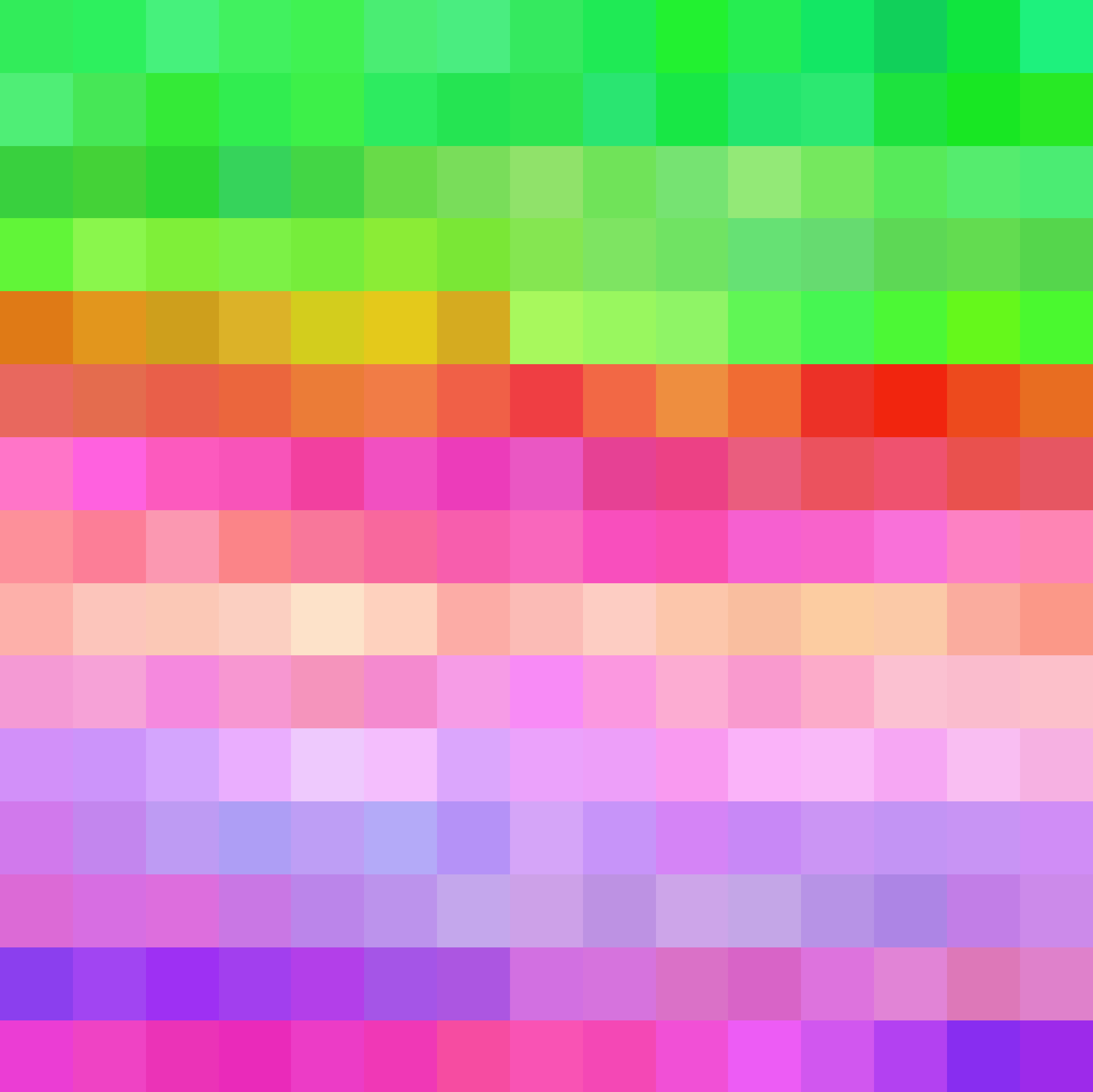
The gradient in this 6 by 6 pixel grid is mostly blue, but it also has quite some green, and some cyan in it.
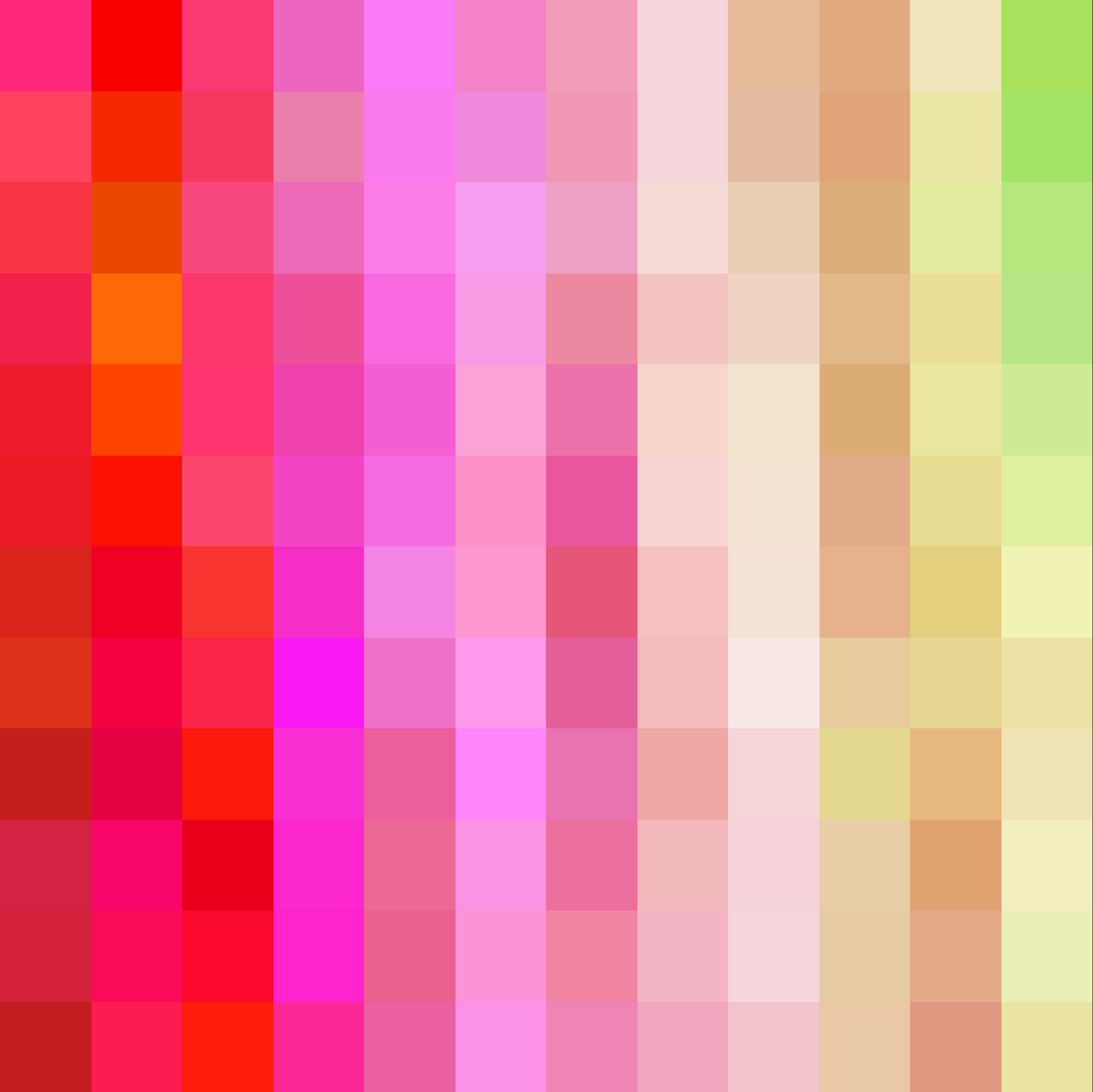
This colourful gradient, generated in this 5 by 5 pixel grid, is mostly magenta, but it also has some purple, some rose, some indigo, and a little bit of blue in it.

A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, a bit of purple, a little bit of indigo, a little bit of violet, and a tiny bit of magenta in it.
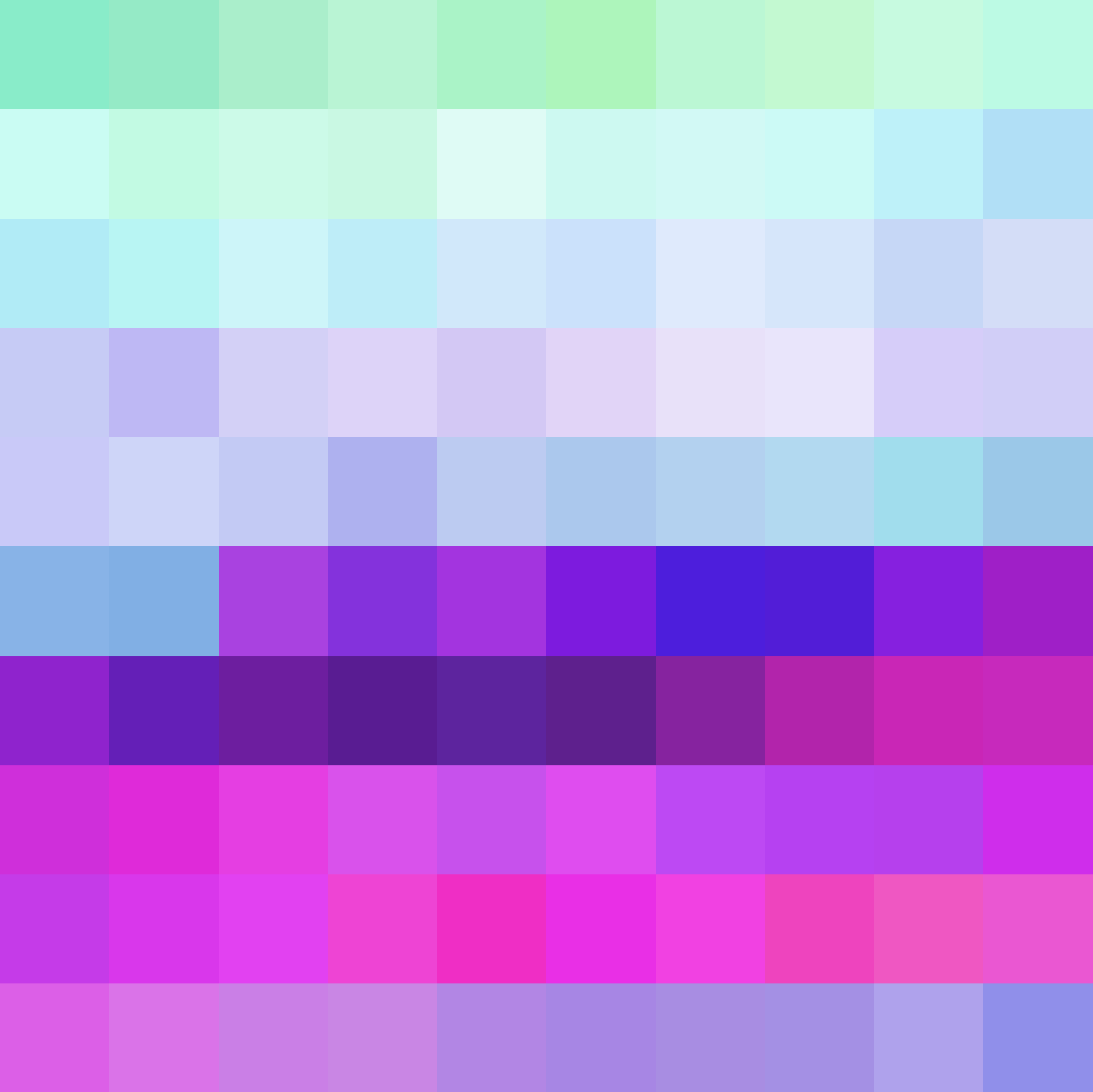
A grid with 225 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some green, a little bit of orange, and a tiny bit of yellow in it.
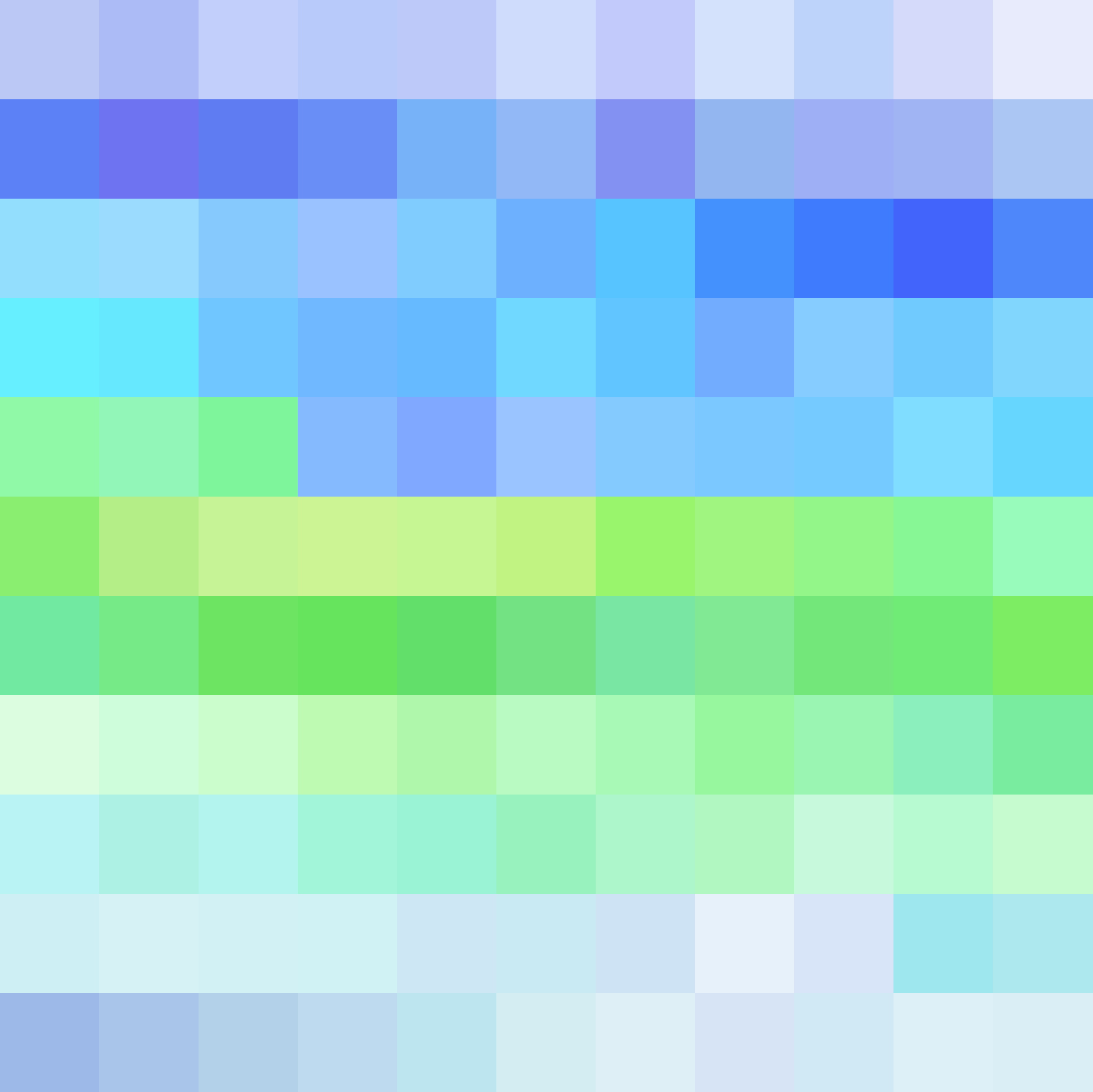
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has some rose, some magenta, some orange, a bit of yellow, a little bit of green, and a tiny bit of lime in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.
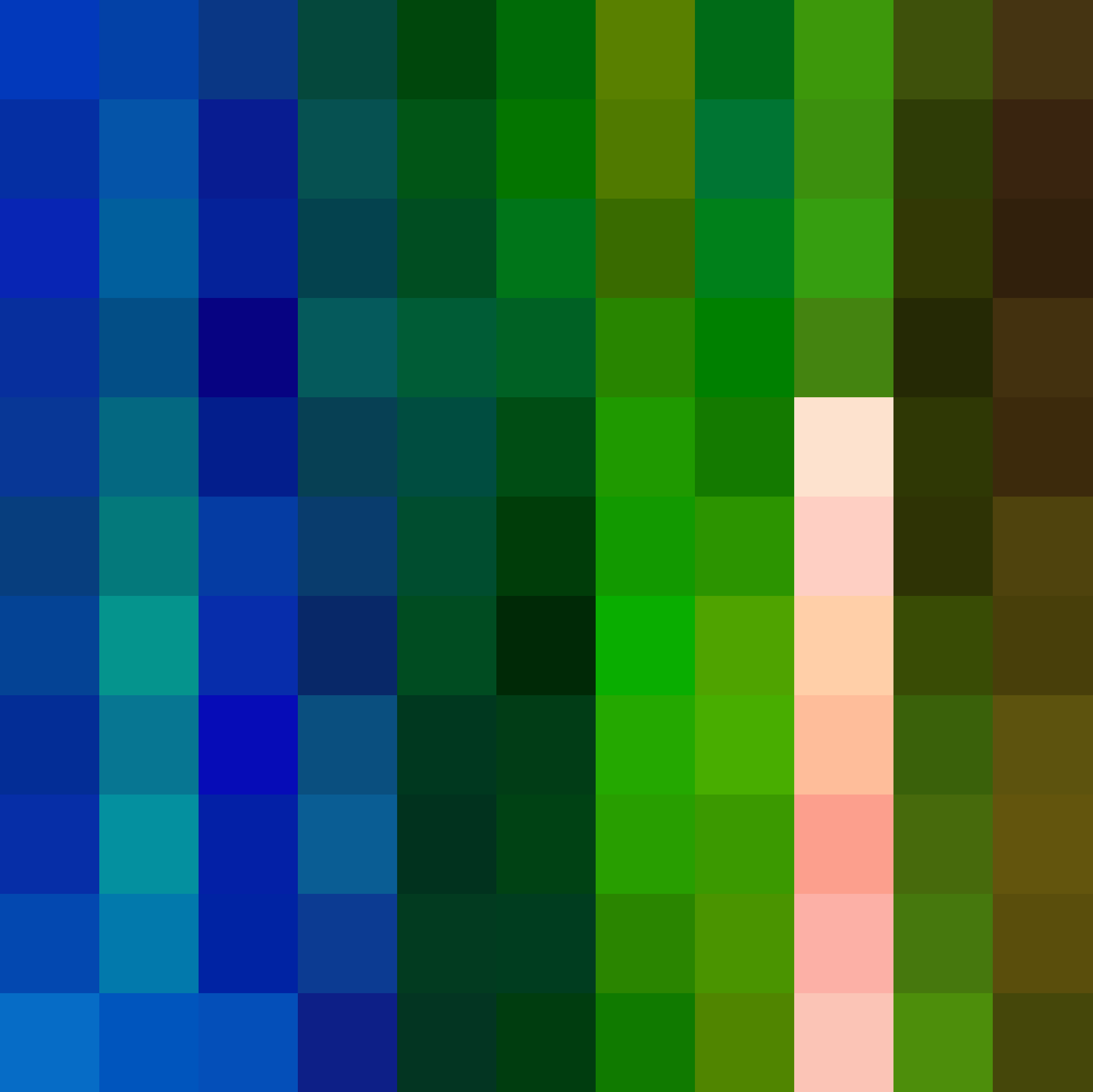
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, but it also has some blue, some purple, some indigo, some green, some cyan, and a bit of violet in it.
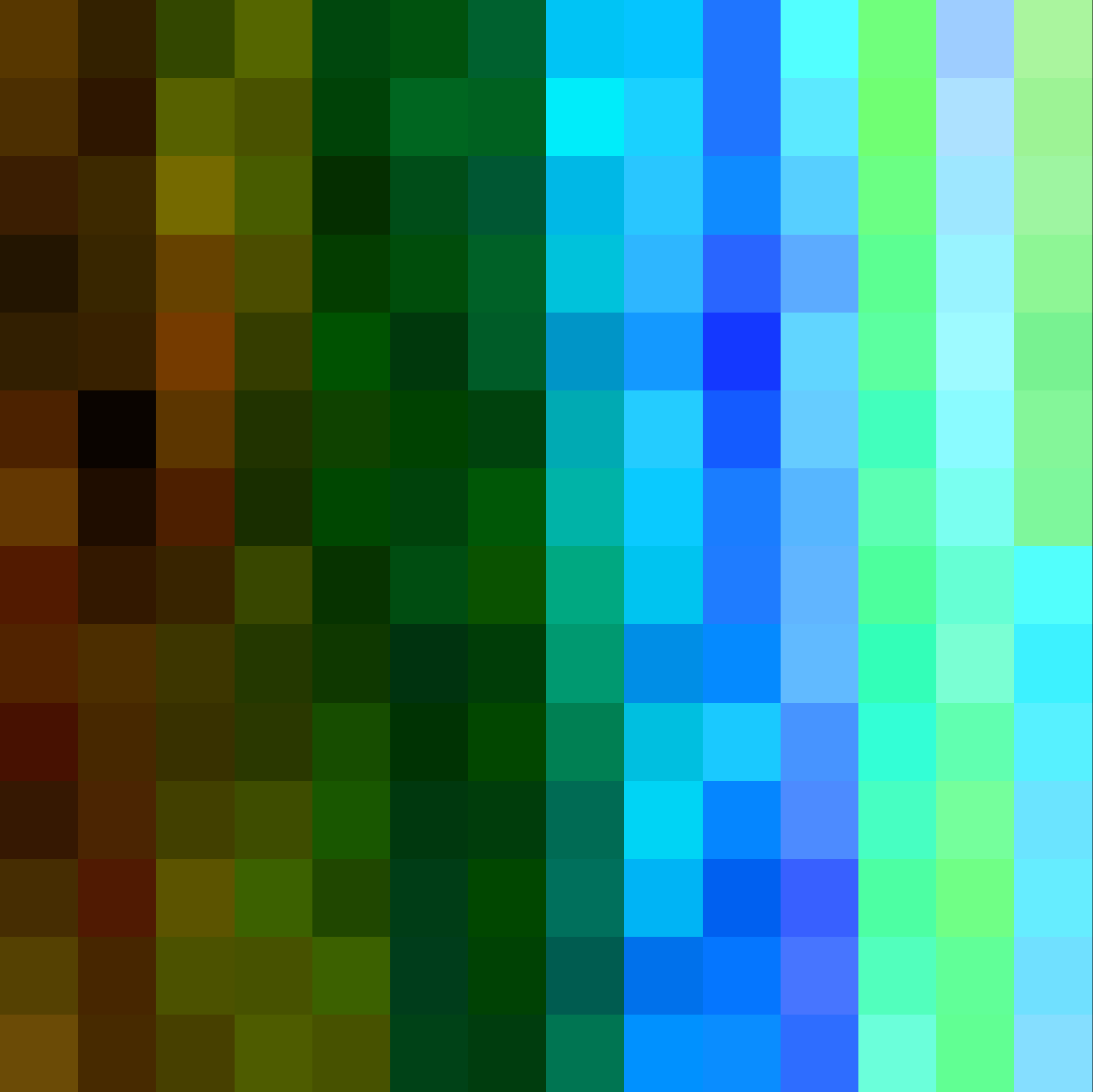
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some green, and some cyan in it.
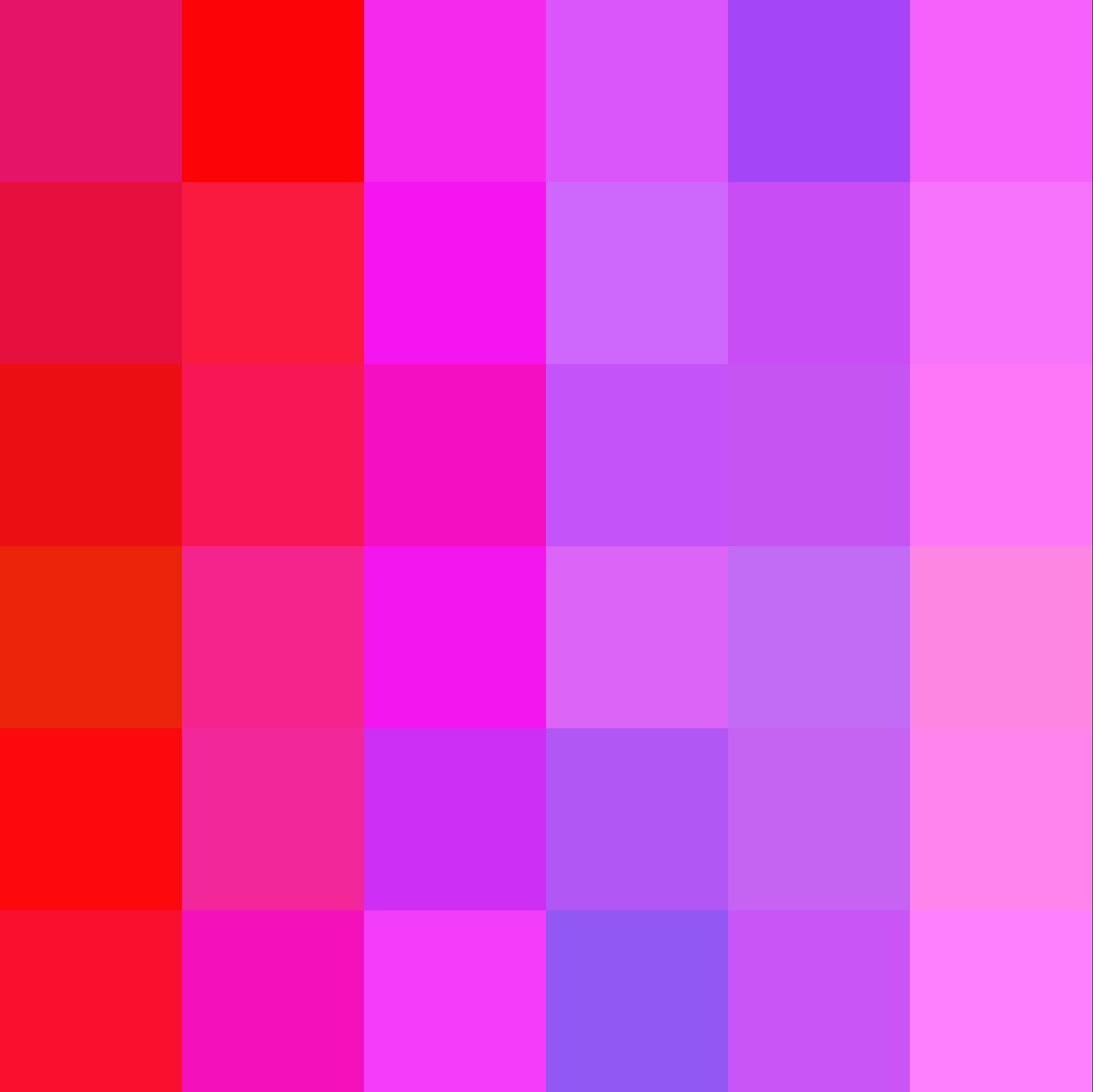
This two tone gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has quite some cyan in it.
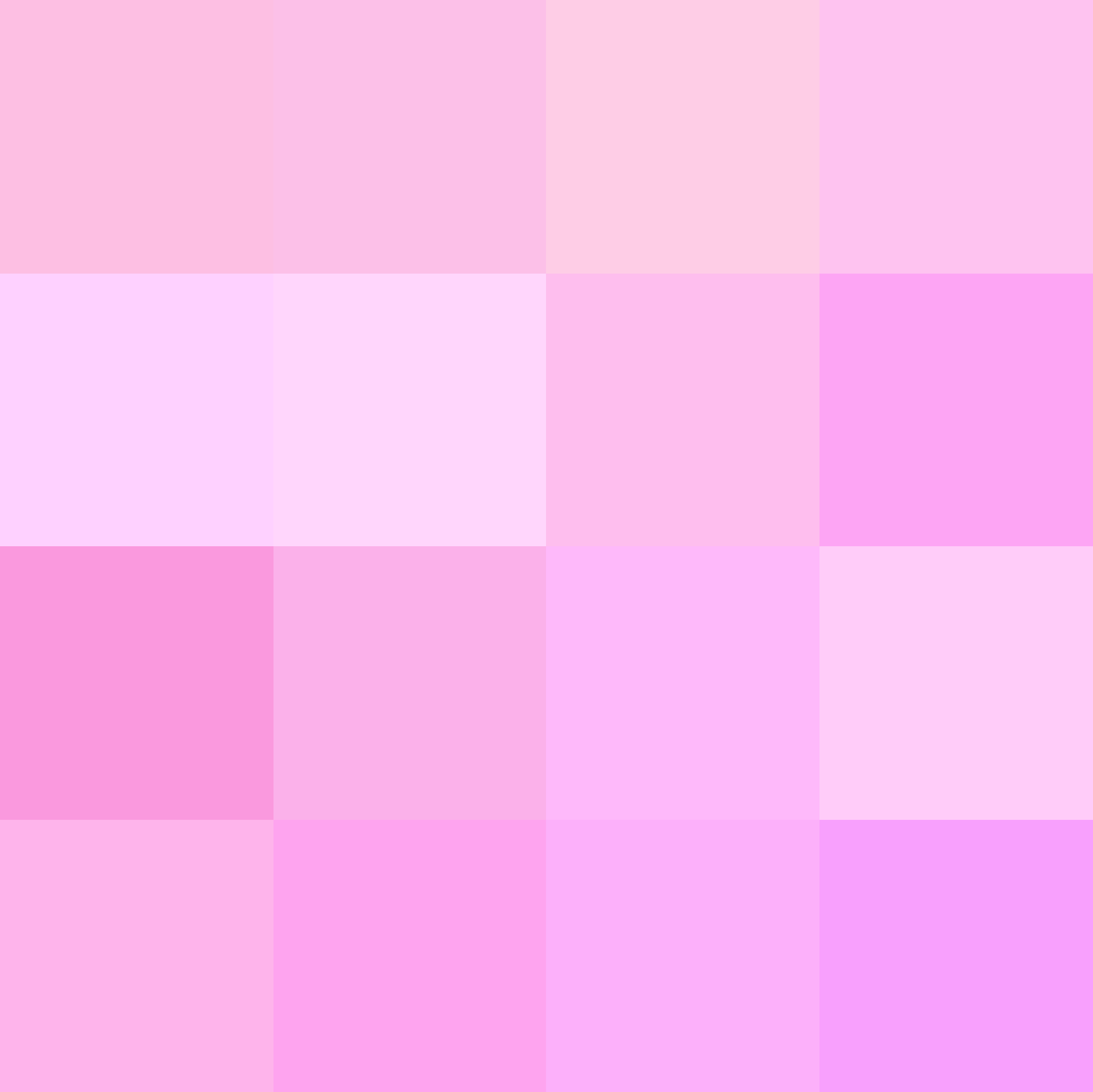
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some blue, a bit of cyan, a bit of yellow, a bit of orange, a little bit of lime, a little bit of red, and a tiny bit of indigo in it.
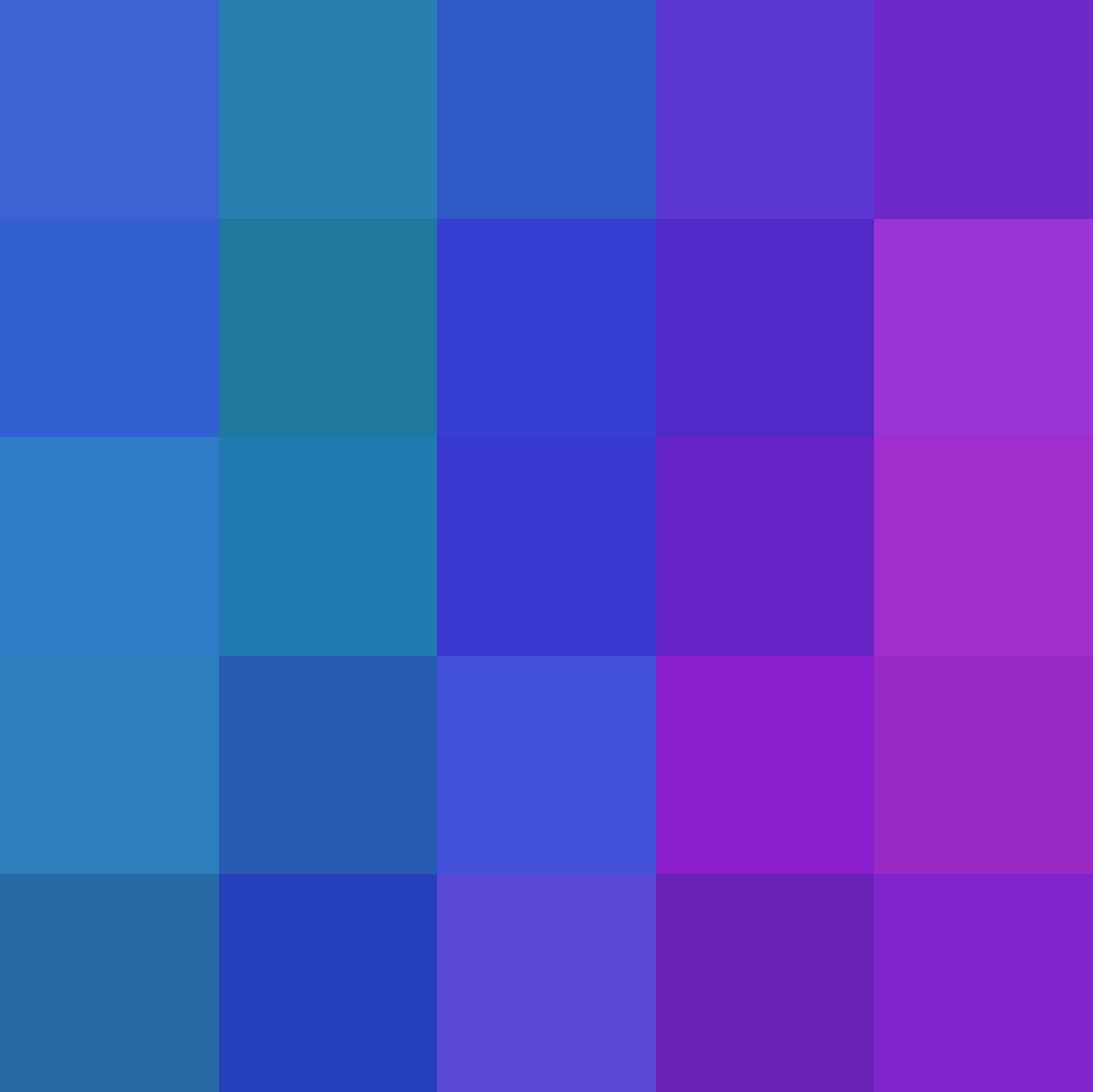
A grid with 196 coloured squares that form a
very colourful gradient. The colours are various
shades of mostly green, but it also has quite
some blue, some orange, some cyan, a bit of
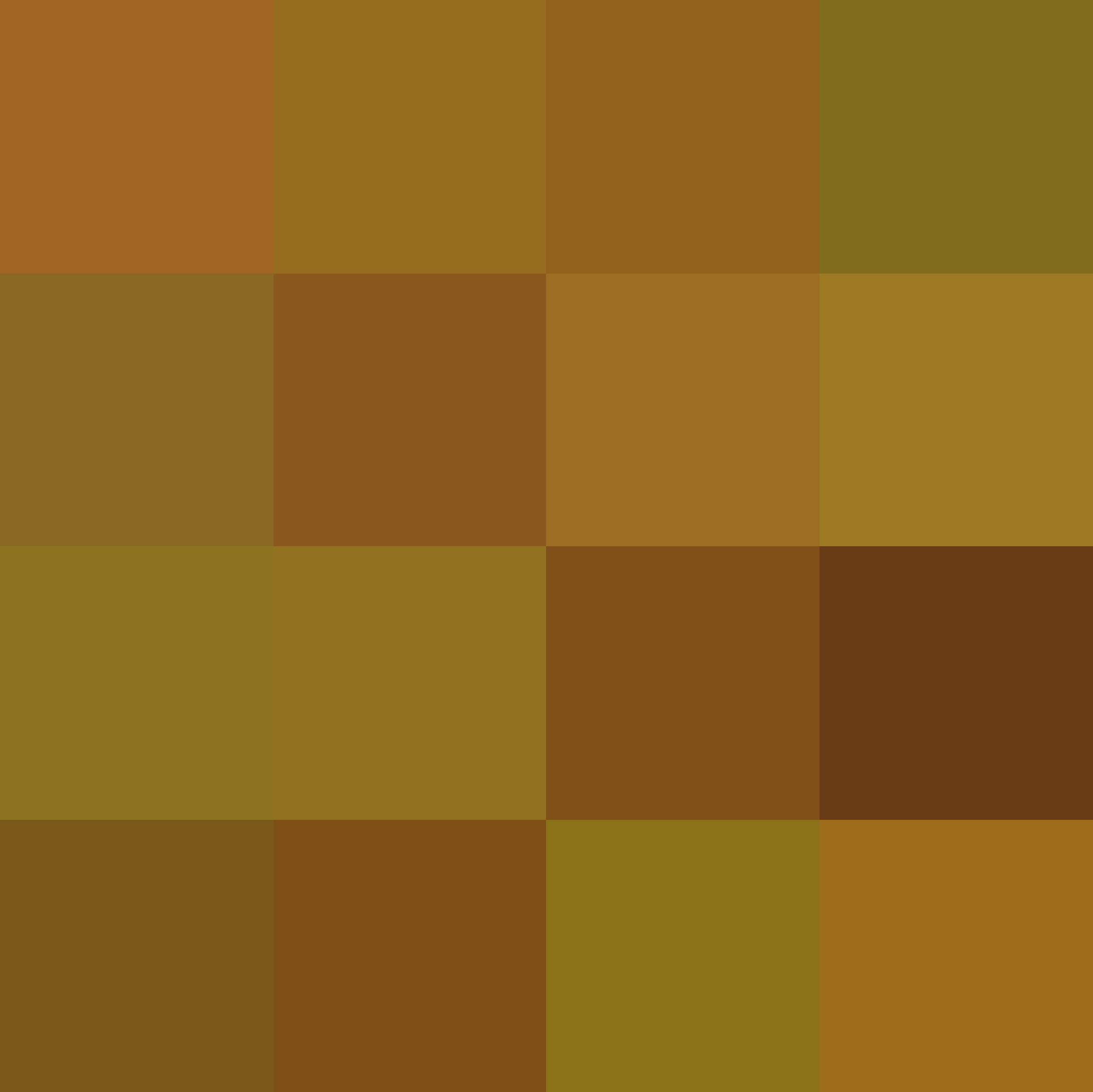yellow, a little bit of lime, and a tiny bit of red
in it.

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

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

The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some purple, some indigo, and some violet in it.
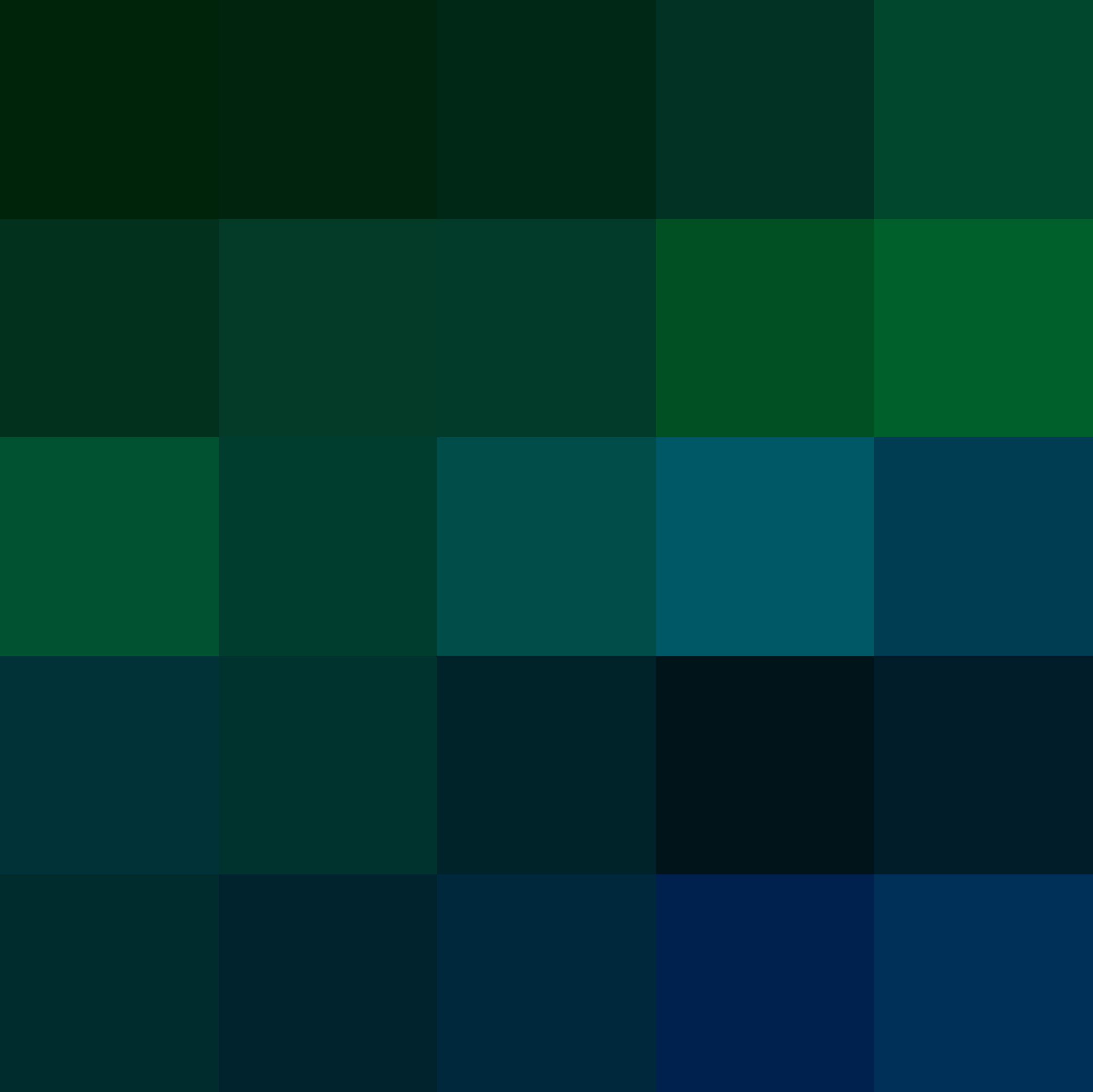
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, but it also has some yellow in it.
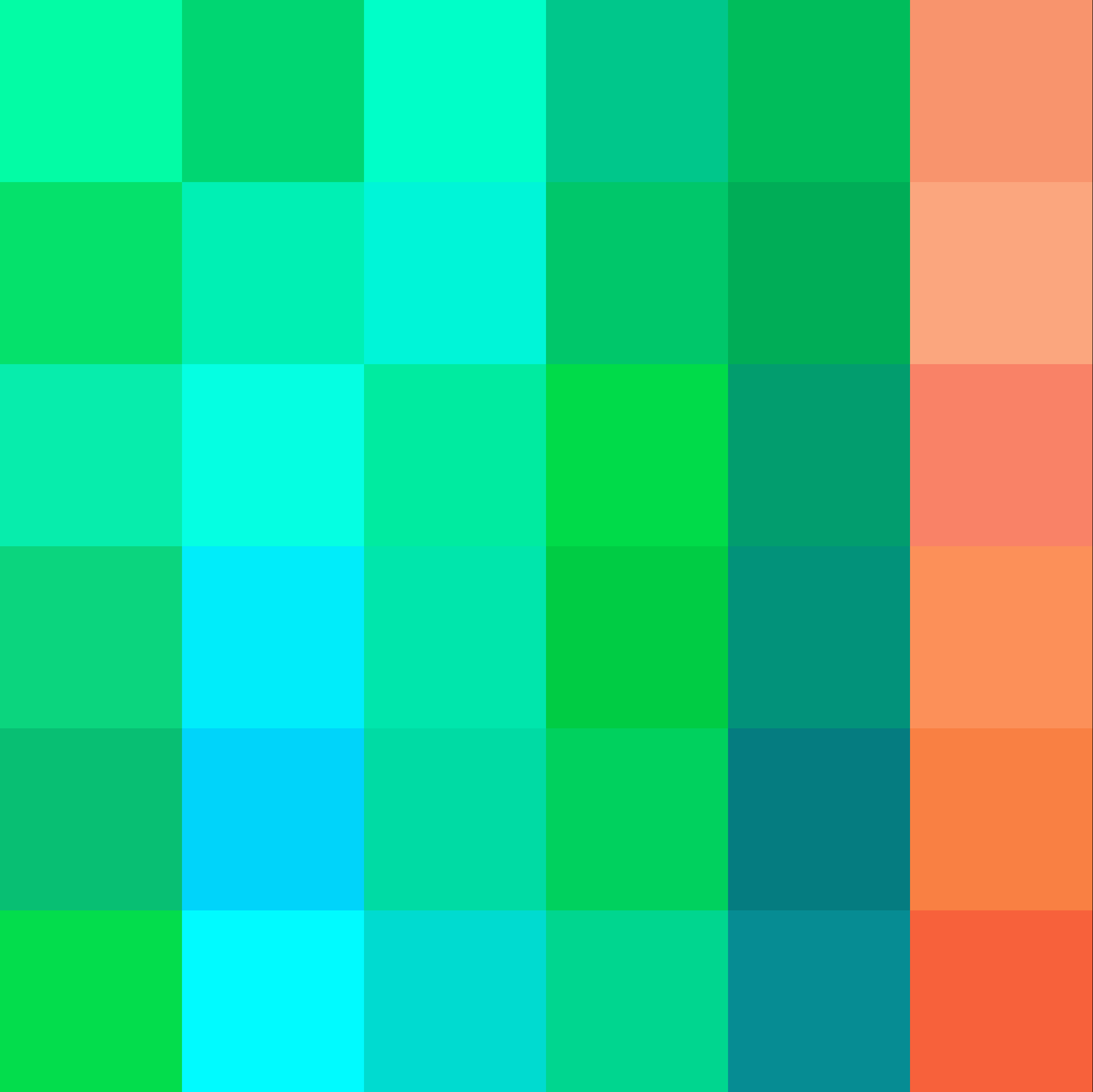
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has quite some yellow, some orange, a little bit of lime, and a tiny bit of red in it.

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

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

This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has quite some cyan, some orange, and a little bit of red in it.

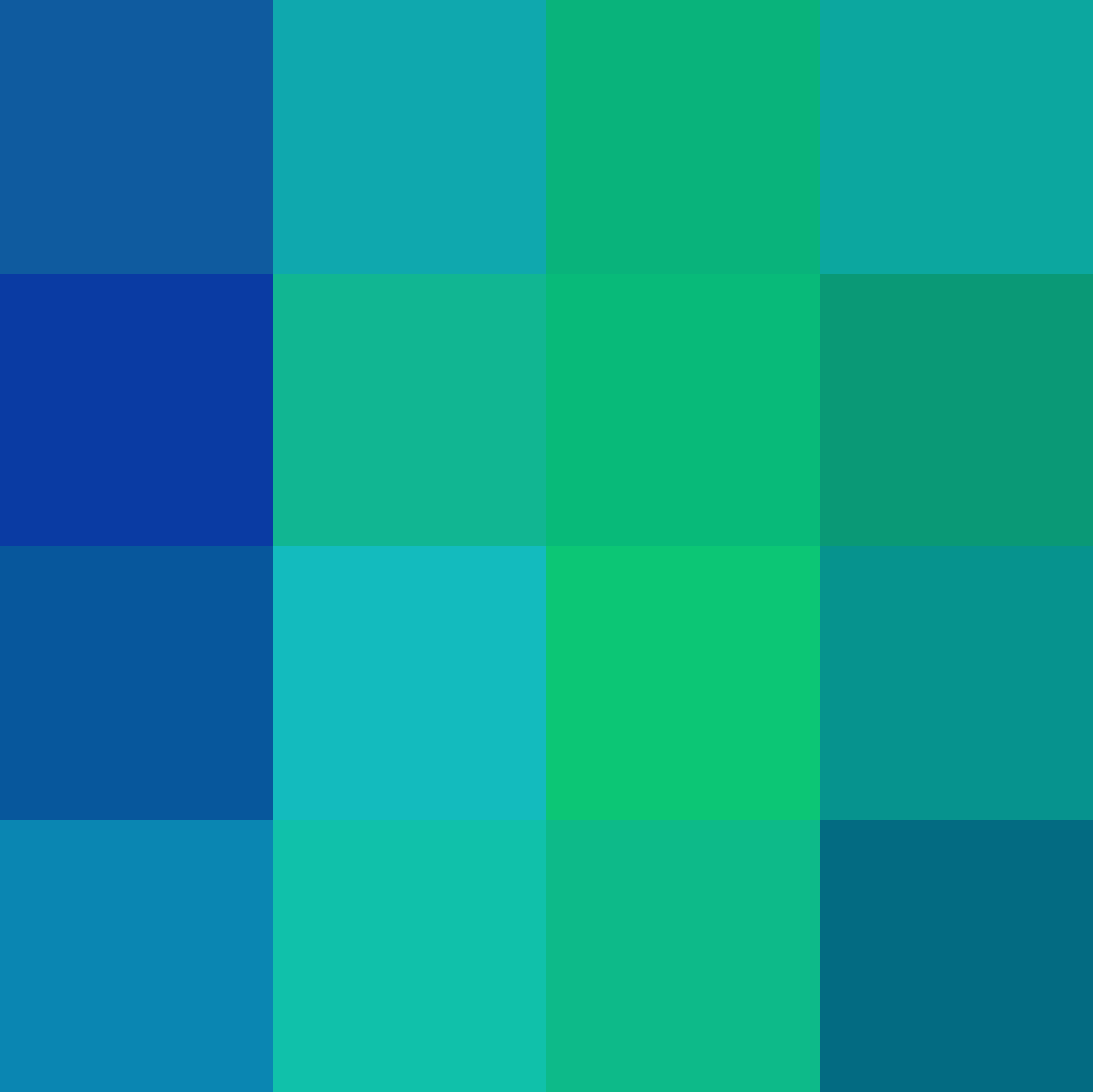A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some blue, and quite some green in it.
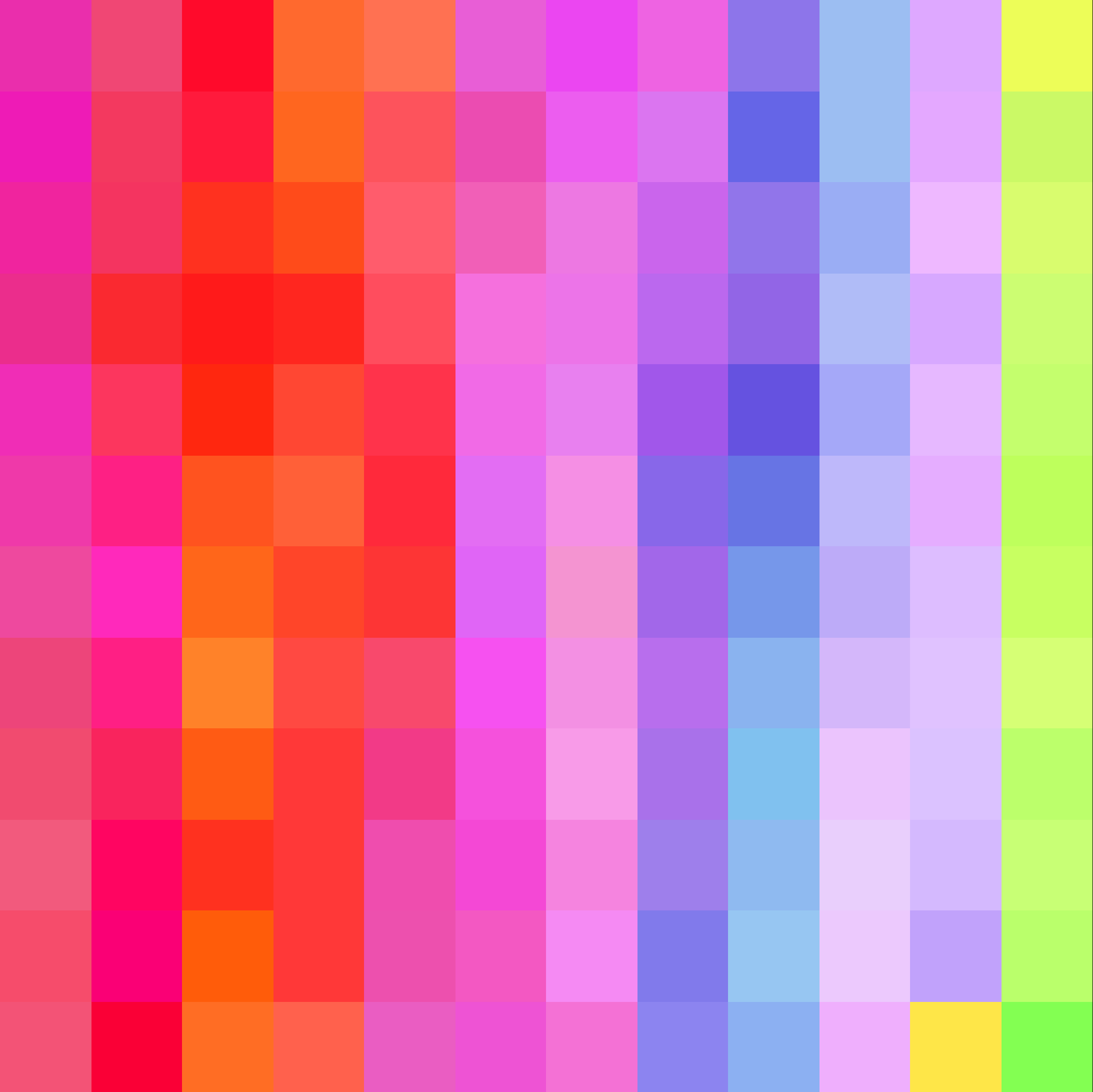
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some magenta, a bit of purple, a bit of blue, a bit of rose, a bit of violet, a little bit of indigo, a little bit of green, a little bit of orange, a tiny bit of lime, and a tiny bit of yellow in it.

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

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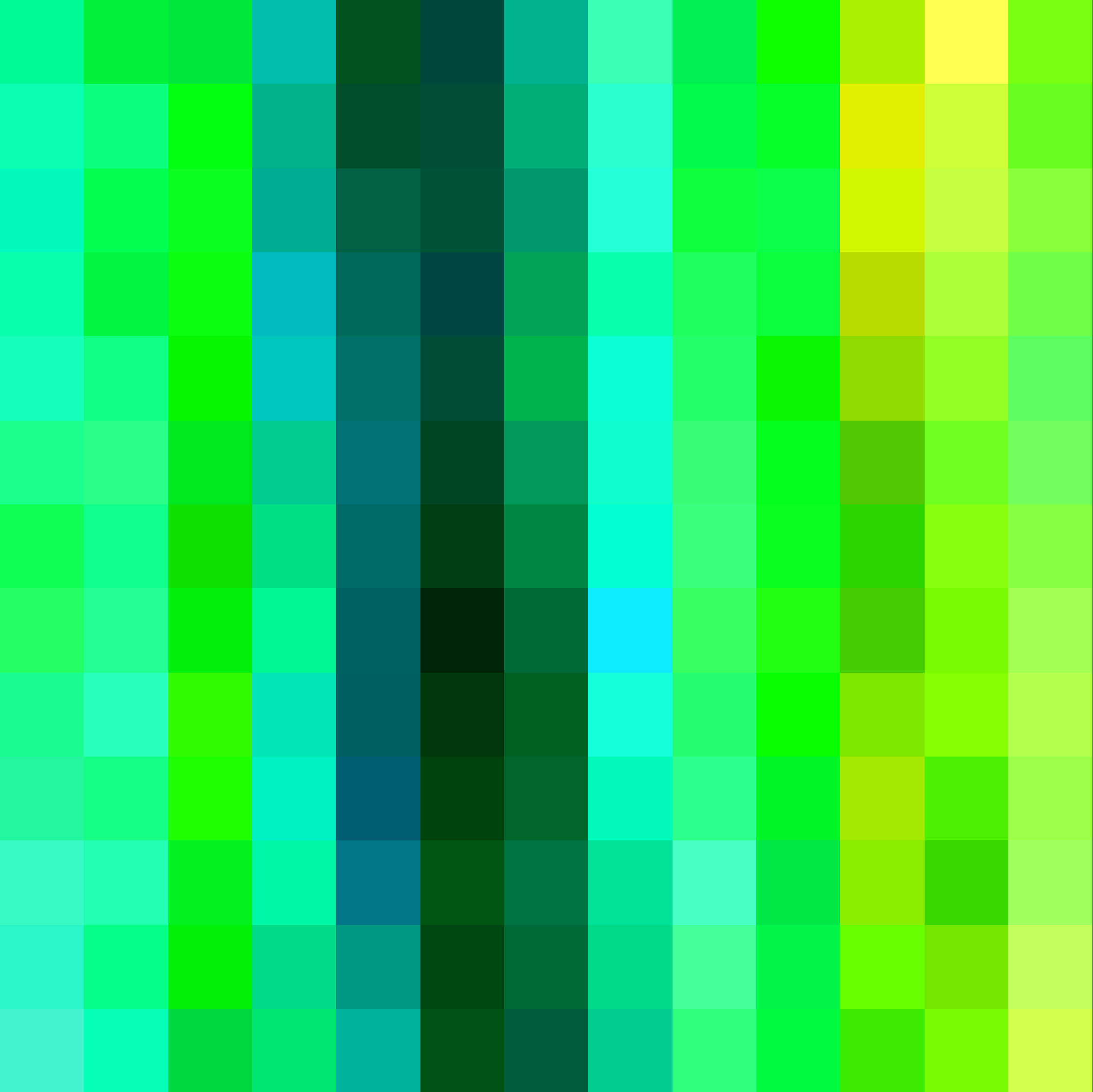
A 13 by 13 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, a little bit of lime, and a tiny bit of yellow in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly magenta, but it also has quite some purple, some rose, a little bit of blue, a little bit of violet, a tiny bit of indigo, and a tiny bit of red in it.
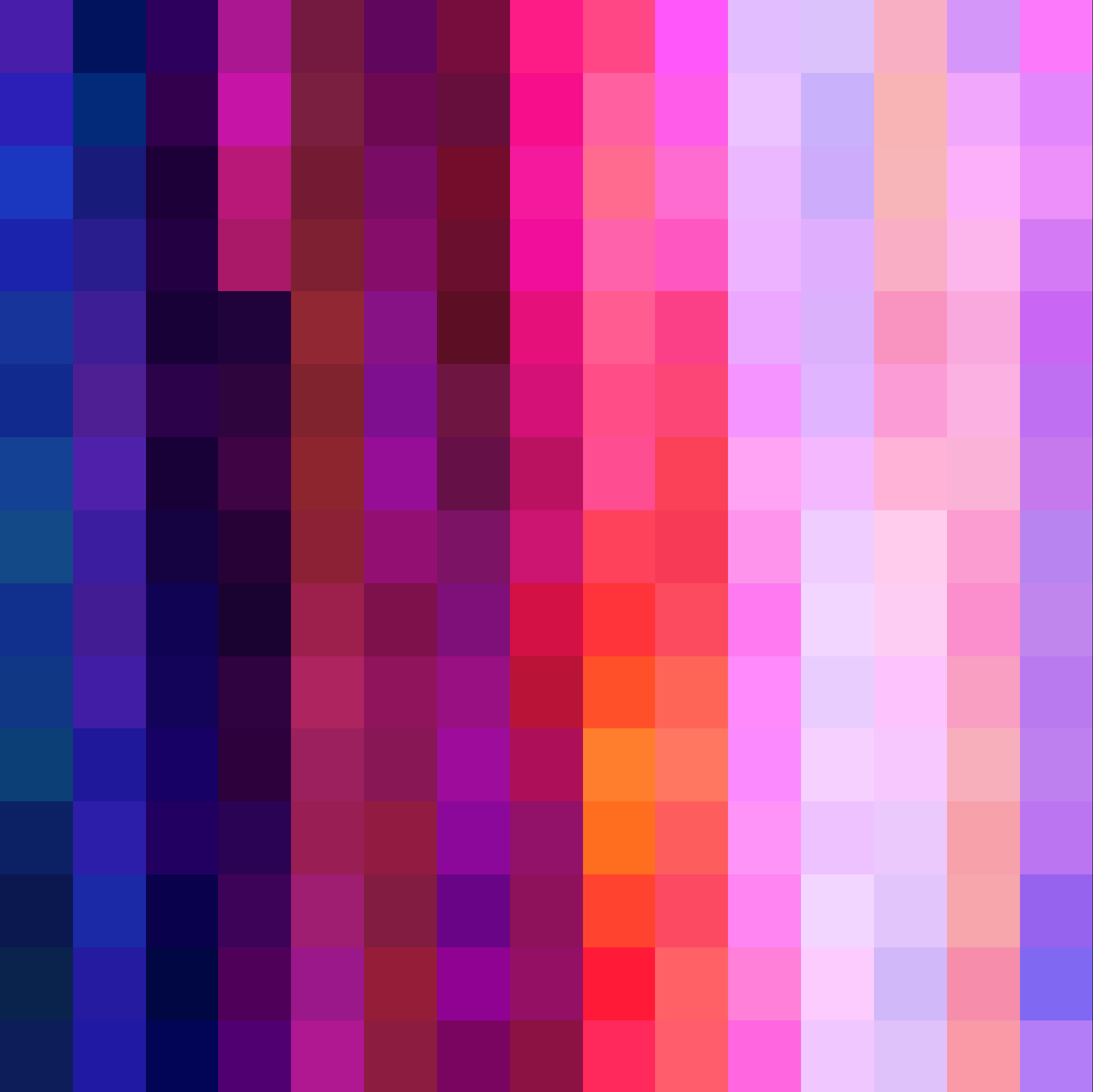
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some purple, some red, a bit of blue, a bit of indigo, a little bit of violet, and a tiny bit of orange in it.
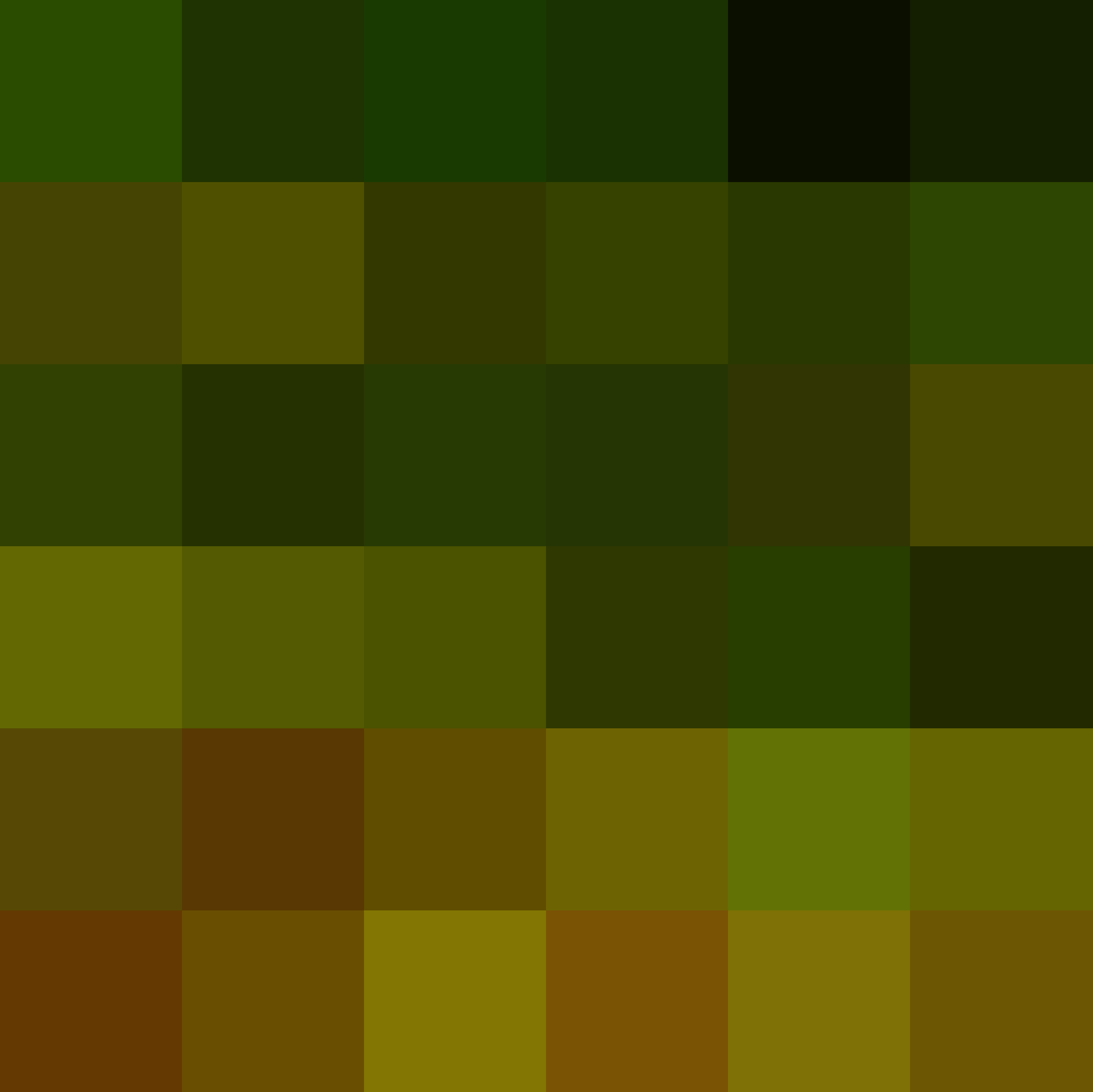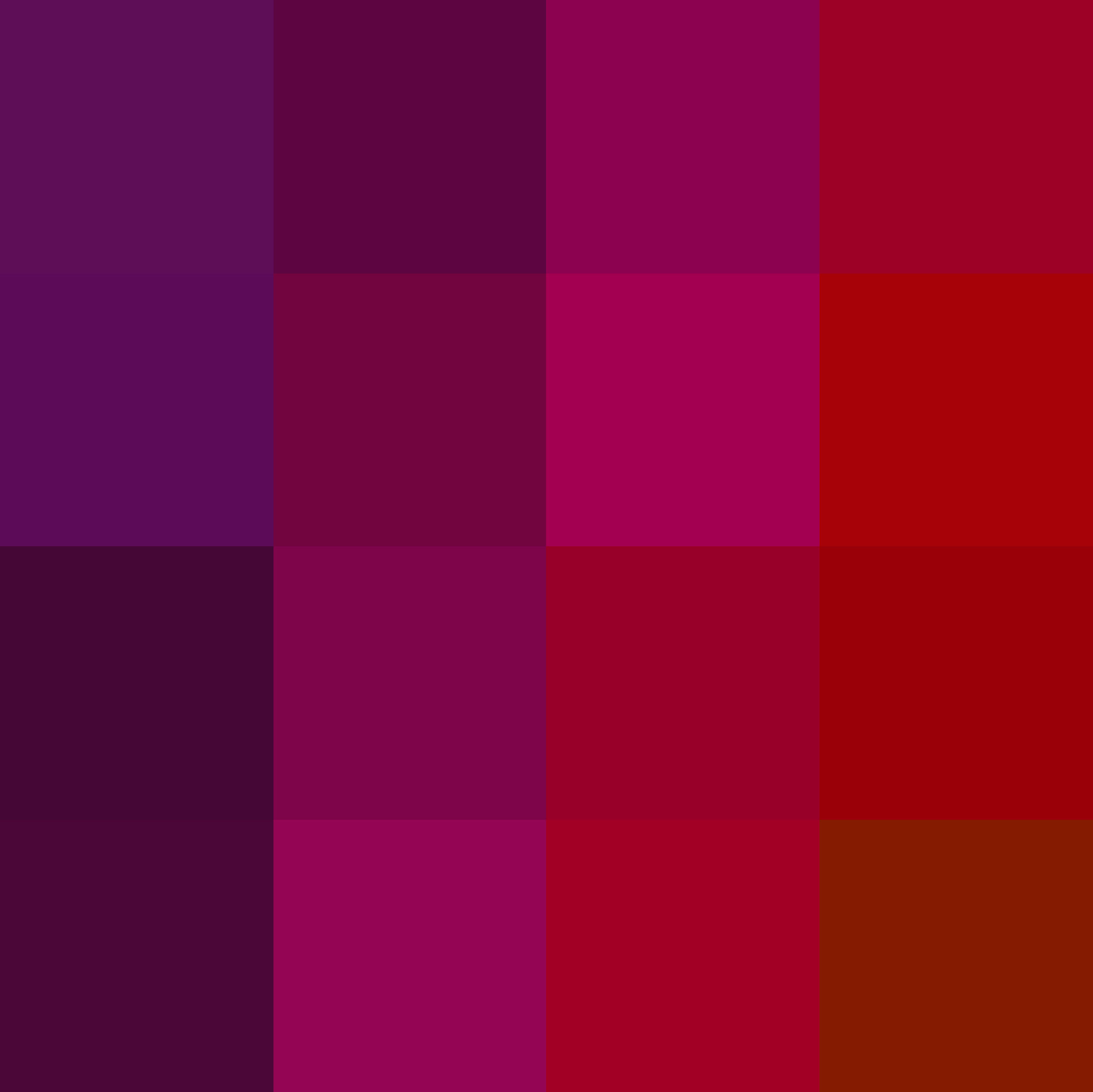
There's a pixel gradient in this 6 by 6 grid. It is mostly yellow, but it also has quite some green, some lime, and some orange in it.
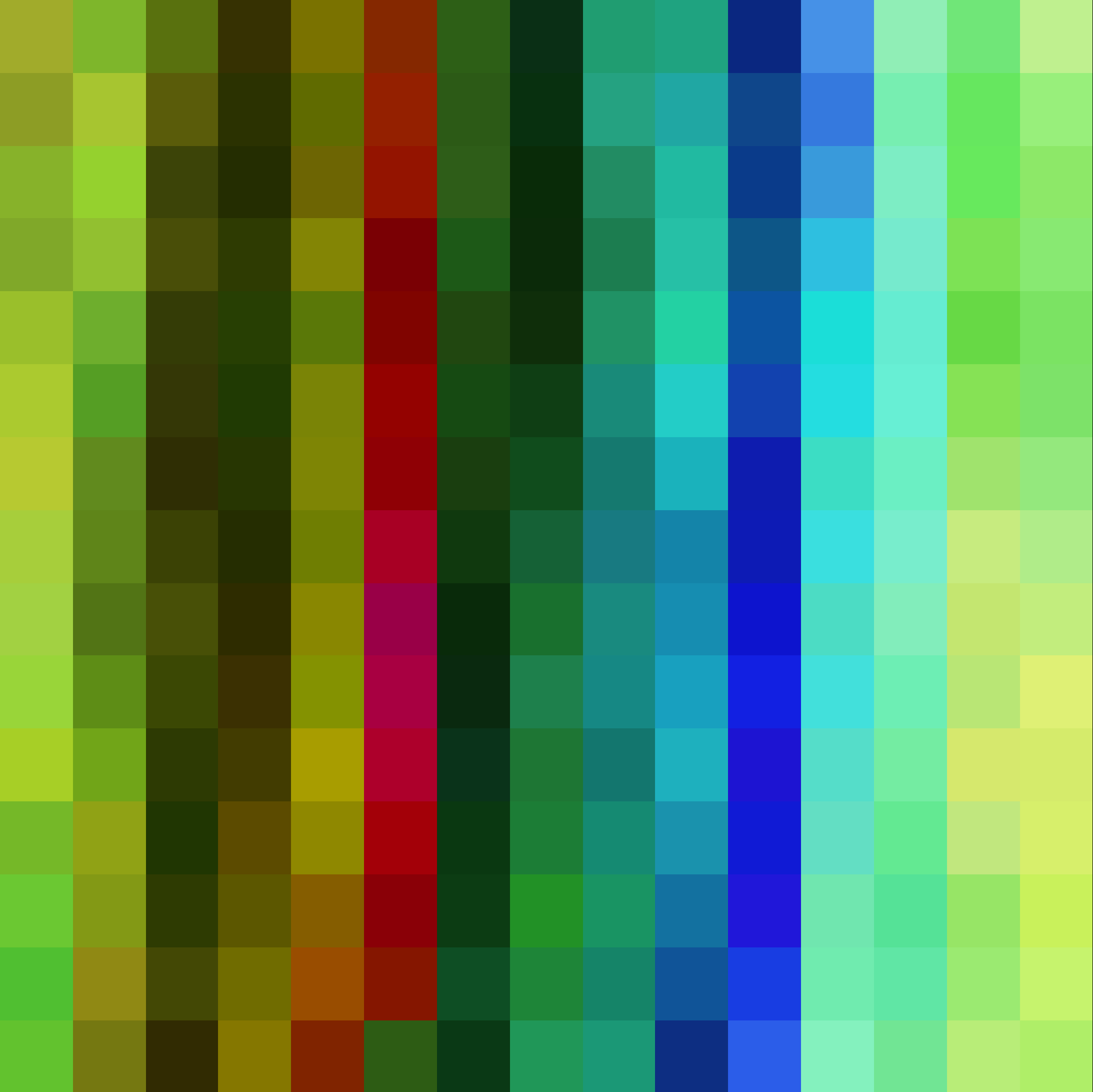
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has some indigo, some purple, a bit of red, a bit of rose, a bit of magenta, and a bit of violet in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly orange, and it also has quite some blue, some red, a bit of cyan, a bit of indigo, a little bit of violet, and a tiny bit of purple in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly magenta, and it also has quite some red, and quite some rose in it.

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some yellow, some cyan, a bit of blue, a bit of lime, a little bit of red, a tiny bit of orange, and a tiny bit of indigo in it.
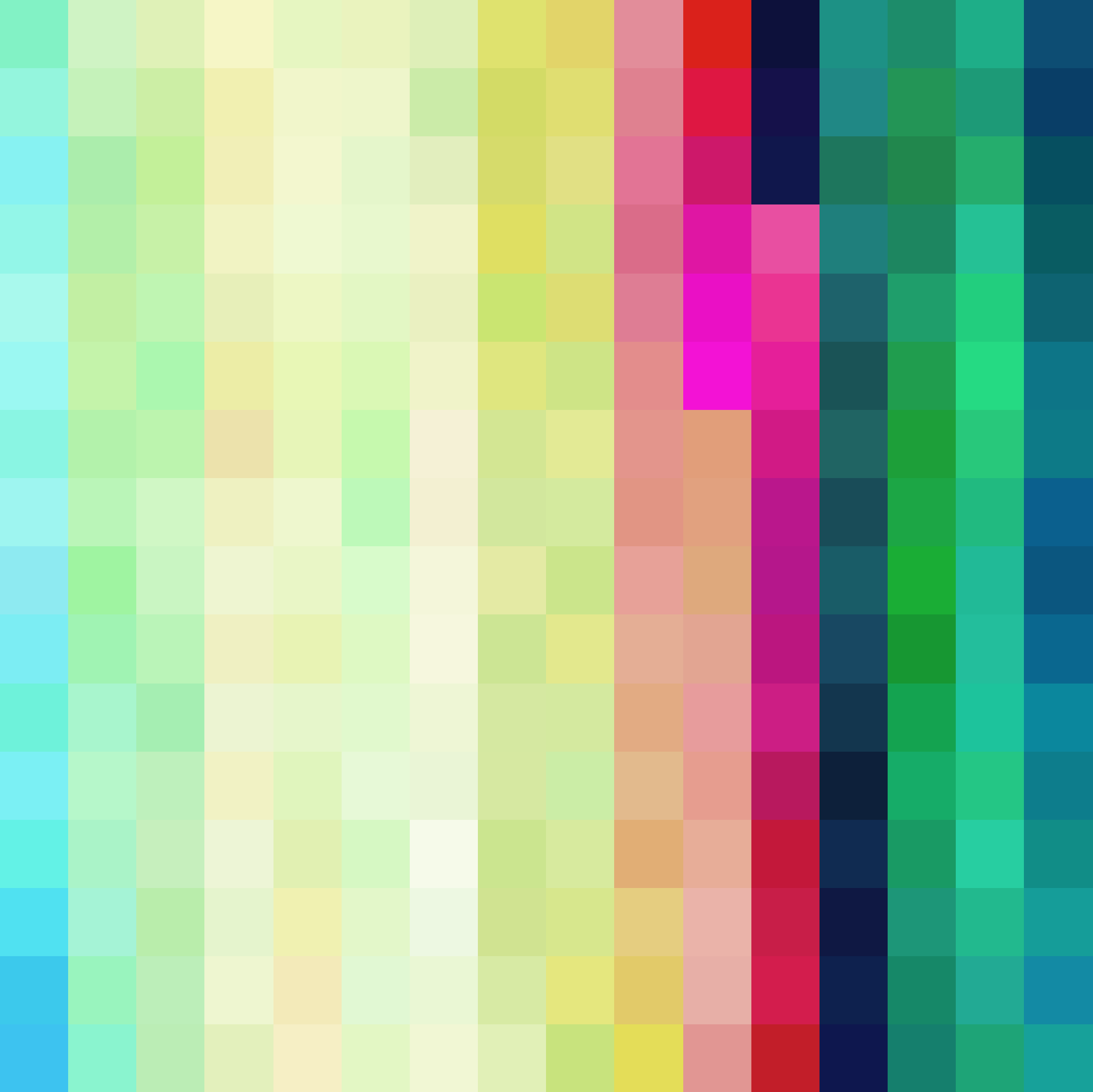
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some cyan, some yellow, some lime, a bit of red, a little bit of blue, a little bit of magenta, a little bit of orange, a tiny bit of rose, and a tiny bit of indigo in it.

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

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly red, and it also has some orange, and a little bit of yellow in it.
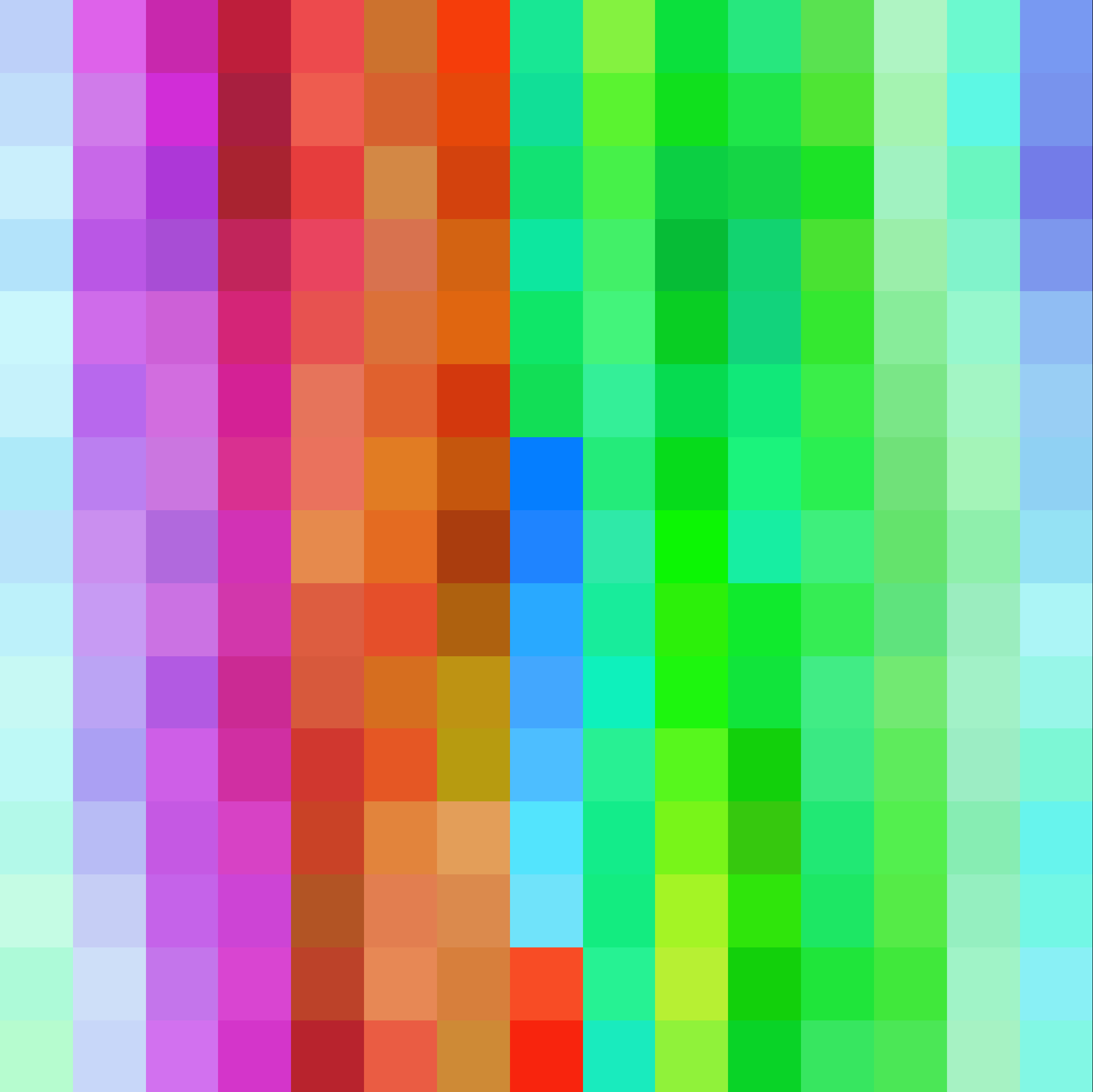
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some yellow, some orange, a little bit of red, a little bit of lime, and a little bit of cyan in it.
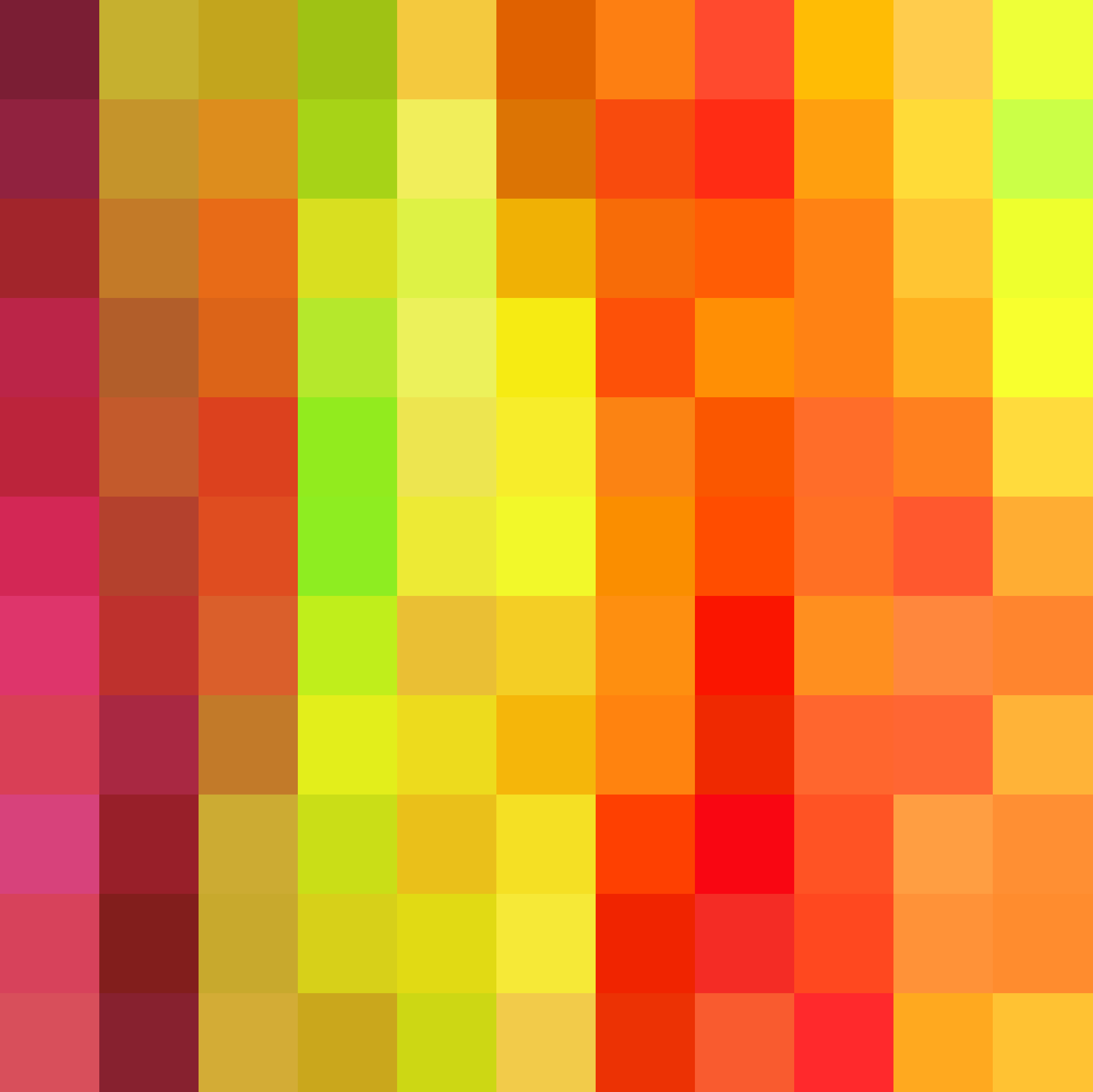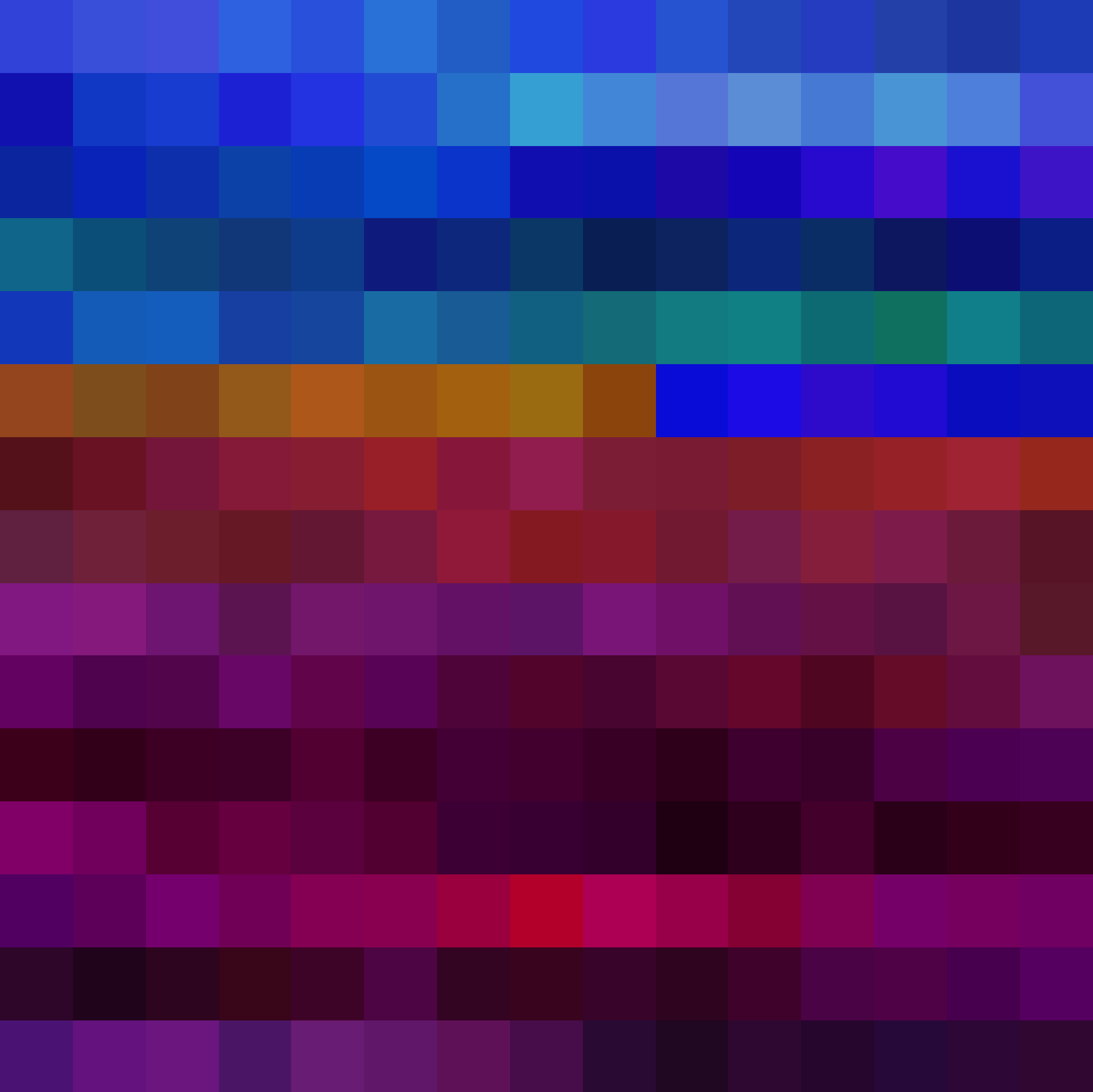
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some red, a little bit of lime, a little bit of rose, and a tiny bit of green in it.

The gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some orange, some yellow, and some lime in it.

A very, very colourful grid of 225 blocks. It's mostly green, but it also has some orange, a bit of red, a bit of blue, a bit of cyan, a bit of purple, a bit of magenta, a tiny bit of indigo, a tiny bit of rose, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of lime in it.
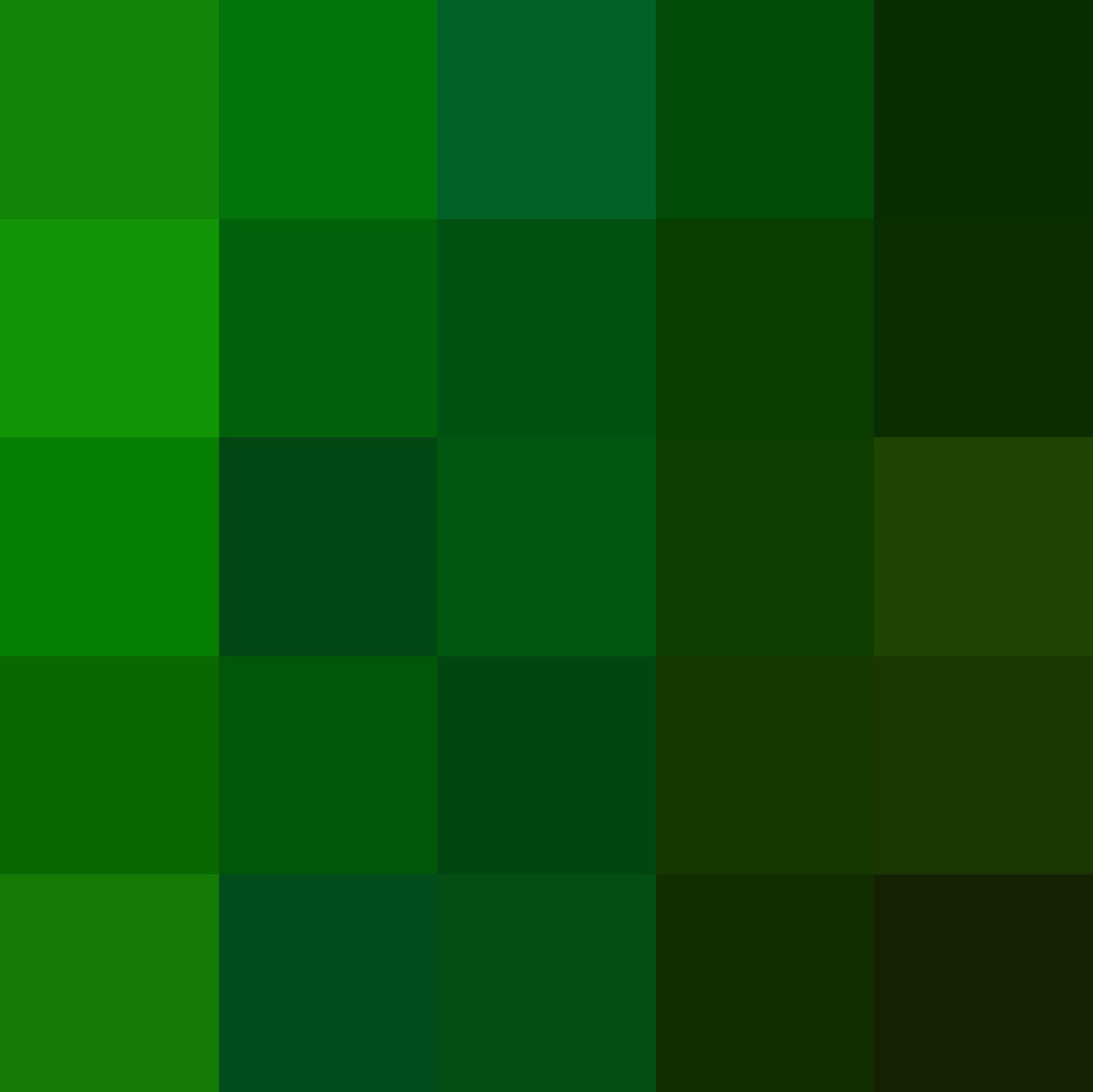
There's a colourful pixel gradient in this 15 by 15 grid. It is mostly red, but it also has quite some blue, a little bit of indigo, a little bit of orange, and a little bit of cyan in it.
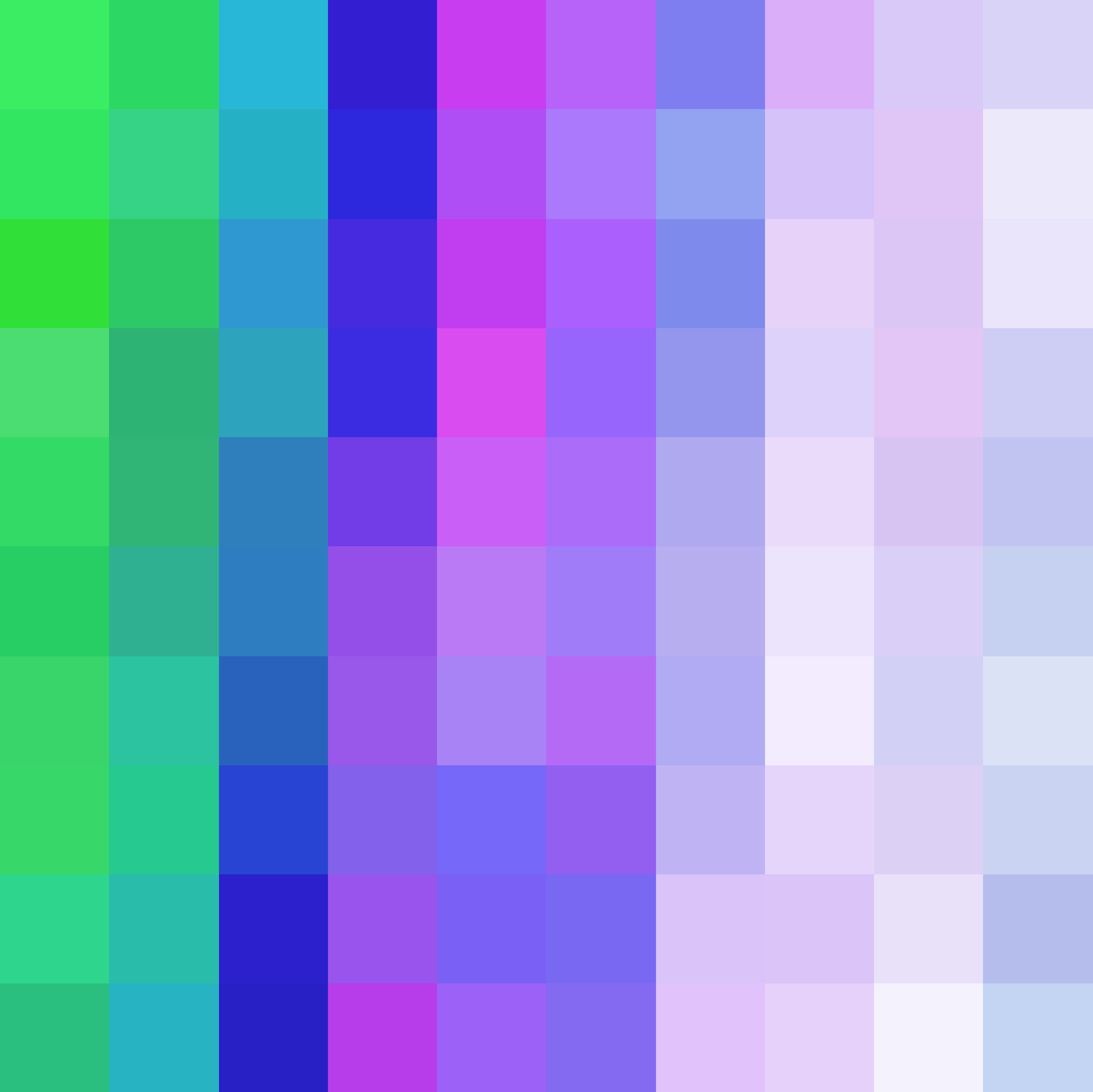
A grid with 100 coloured squares that form a
very colourful gradient. The colours are various
shades of mostly indigo, but it also has some
violet, some green, some blue, some purple, and
a bit of cyan in it.
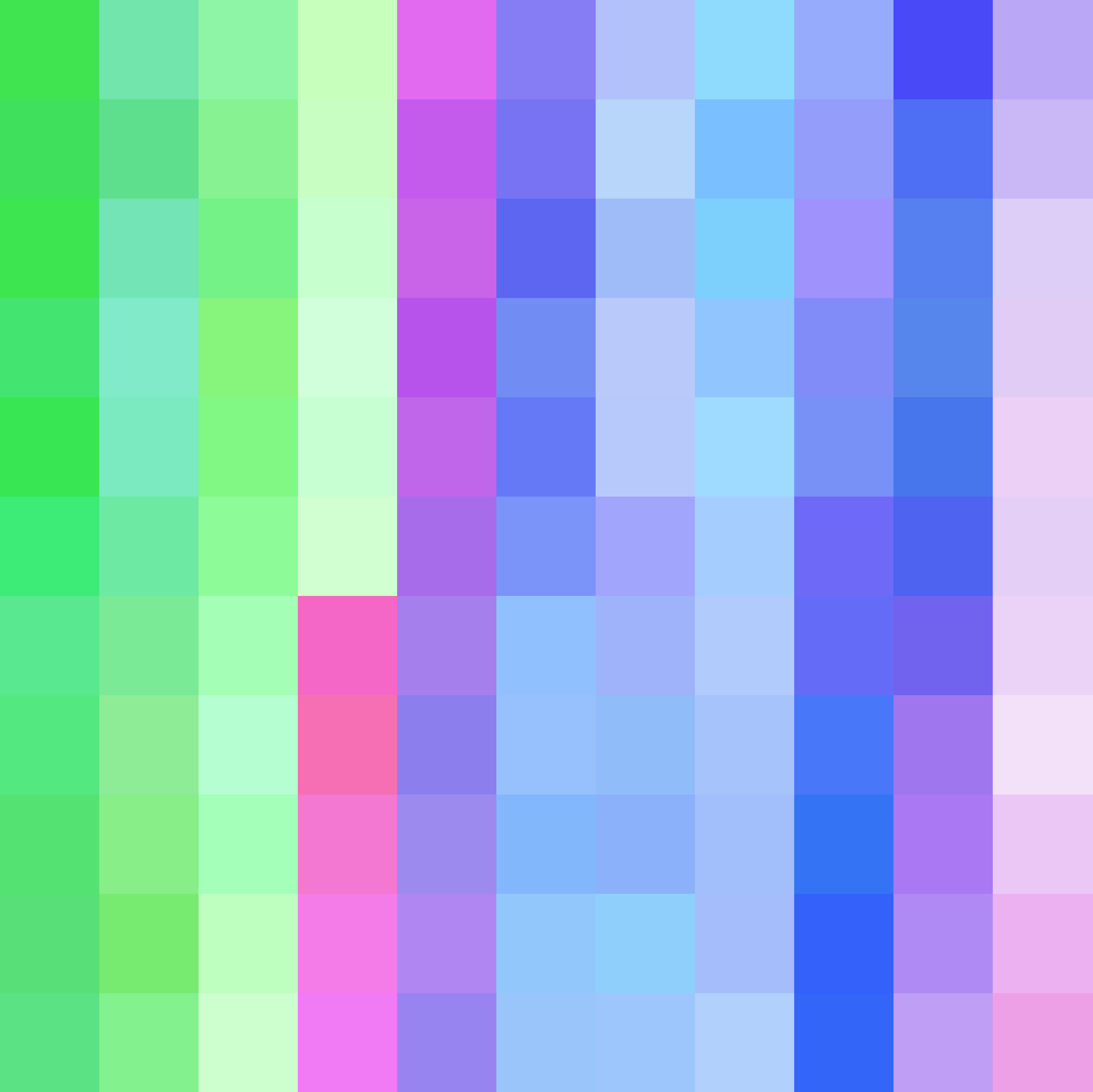
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some green, a bit of purple, a bit of indigo, a bit of violet, a little bit of magenta, and a tiny bit of rose in it.

Here's a 5 by 5 pixelated grid that forms a monochrome gradient. It is green.
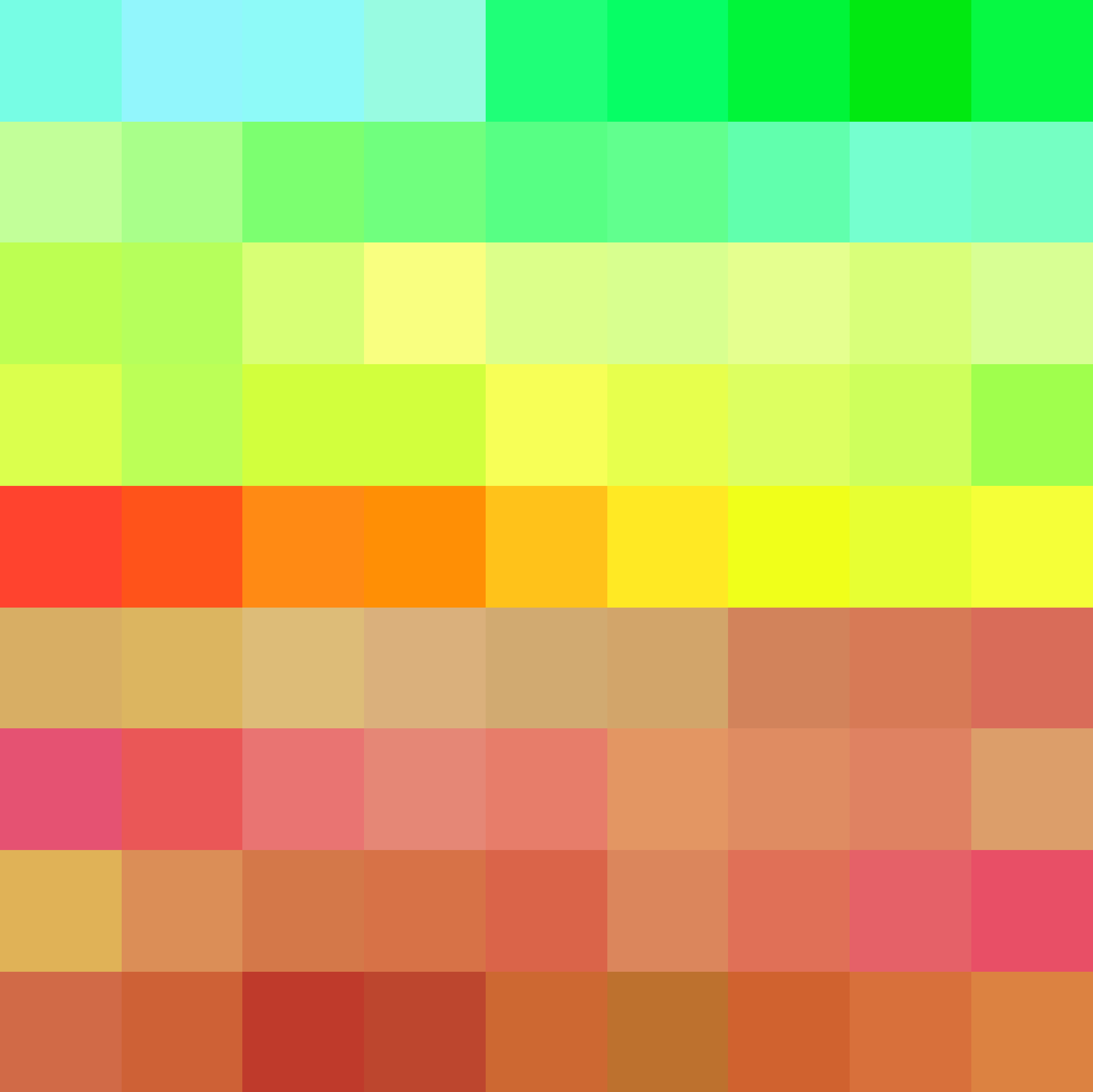
The very colourful gradient in this 9 by 9 pixel grid is mostly orange, and it also has quite some green, quite some red, some lime, a bit of yellow, and a little bit of cyan in it.

Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some green, quite some orange, and a bit of lime in it.
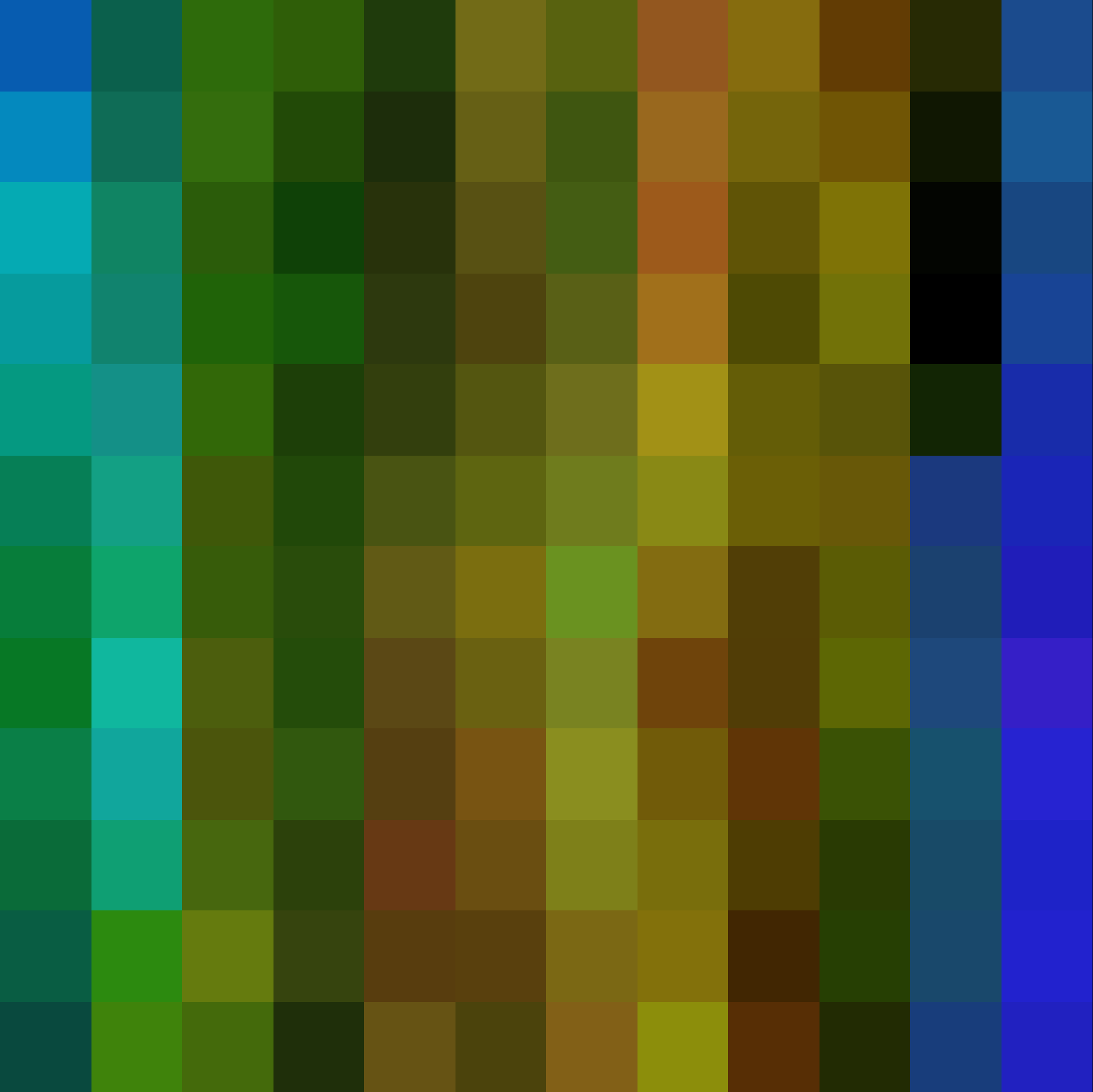
A very colourful grid of 144 blocks. It's mostly yellow, and it also has quite some green, some orange, some blue, a bit of cyan, a bit of lime, and a tiny bit of indigo in it.
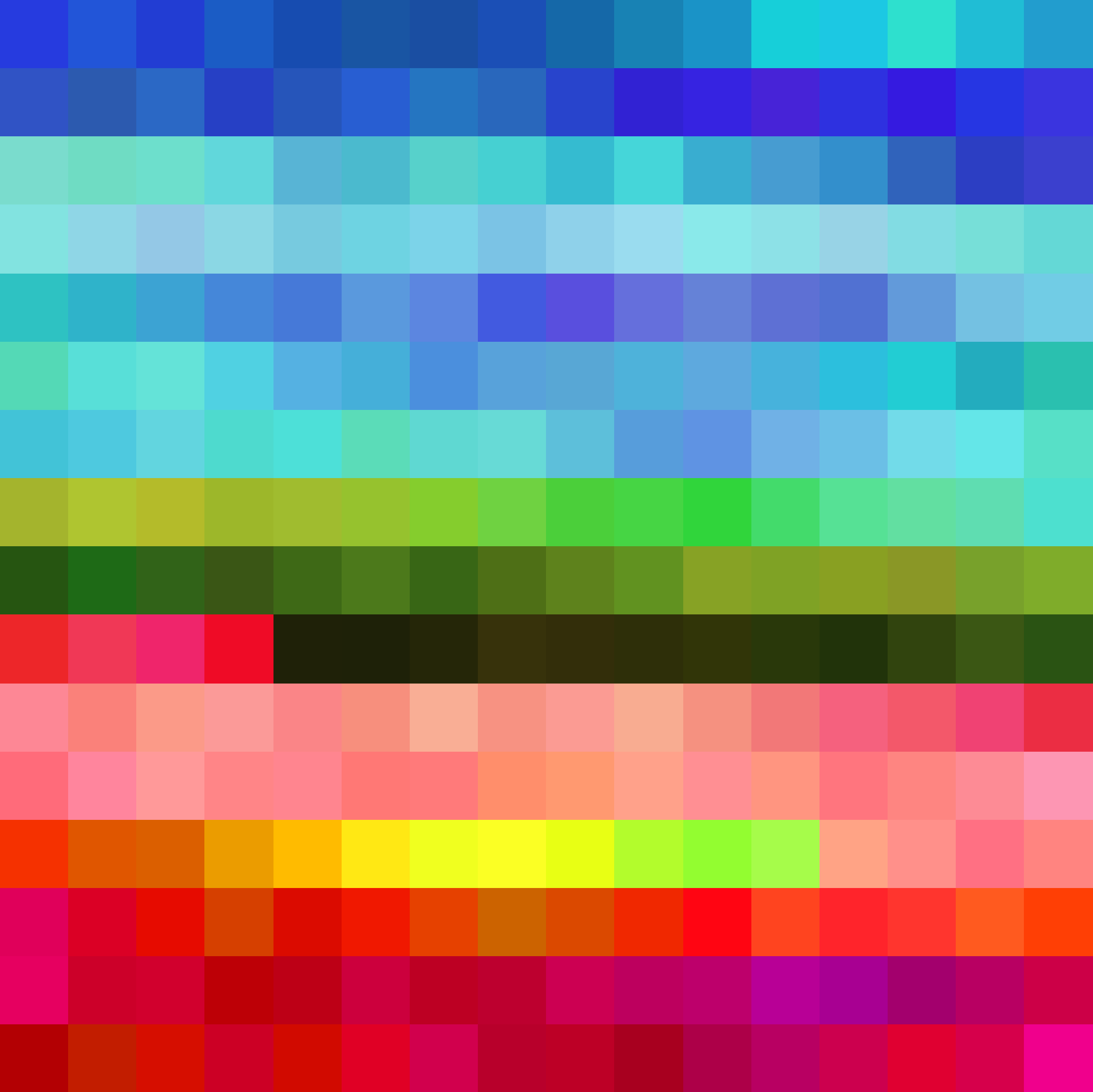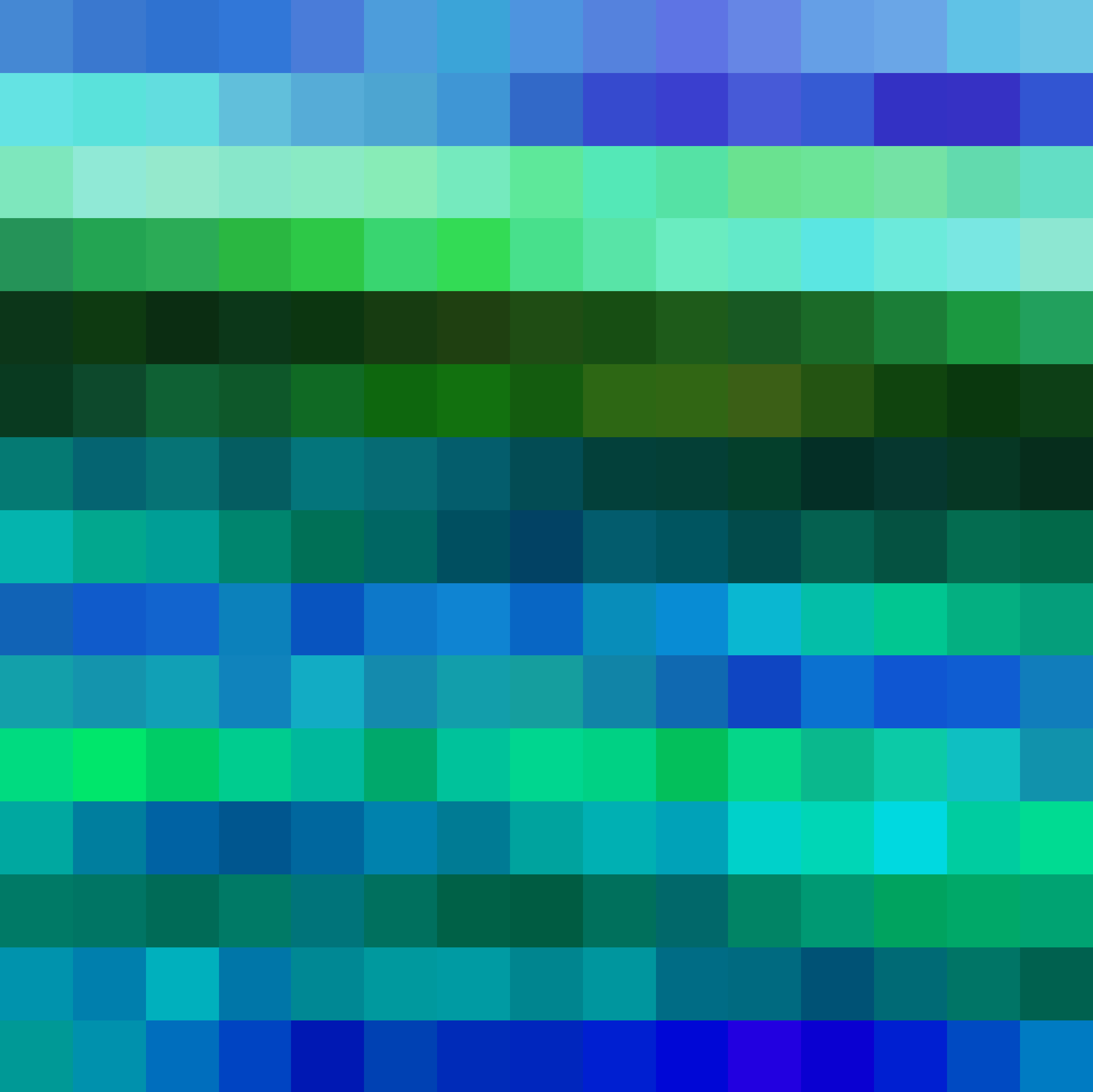
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has quite some blue, some cyan, some green, a little bit of yellow, a little bit of orange, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of rose in it.
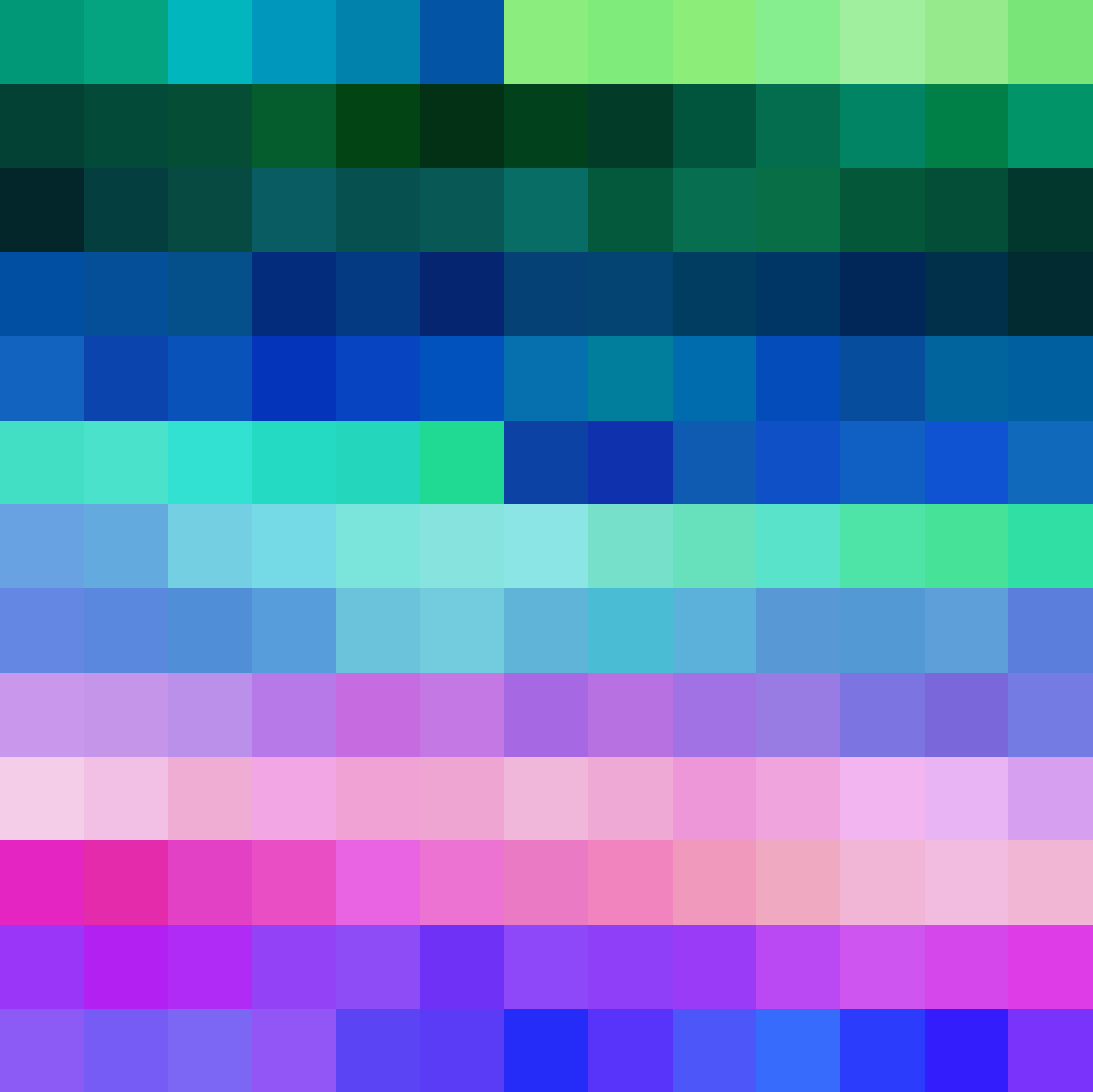
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has some cyan, some green, some magenta, a bit of purple, a bit of indigo, a little bit of violet, and a little bit of rose in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly red, but it also has quite some rose, and a bit of magenta in it.

The cells in this 15 by 15 pixel grid form a gradient. It is mostly cyan, and it also has quite some green, quite some blue, and a tiny bit of indigo in it.

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly yellow, and it also has some red, some purple, some green, some magenta, a bit of indigo, a bit of lime, a little bit of violet, a tiny bit of orange, and a tiny bit of blue in it.
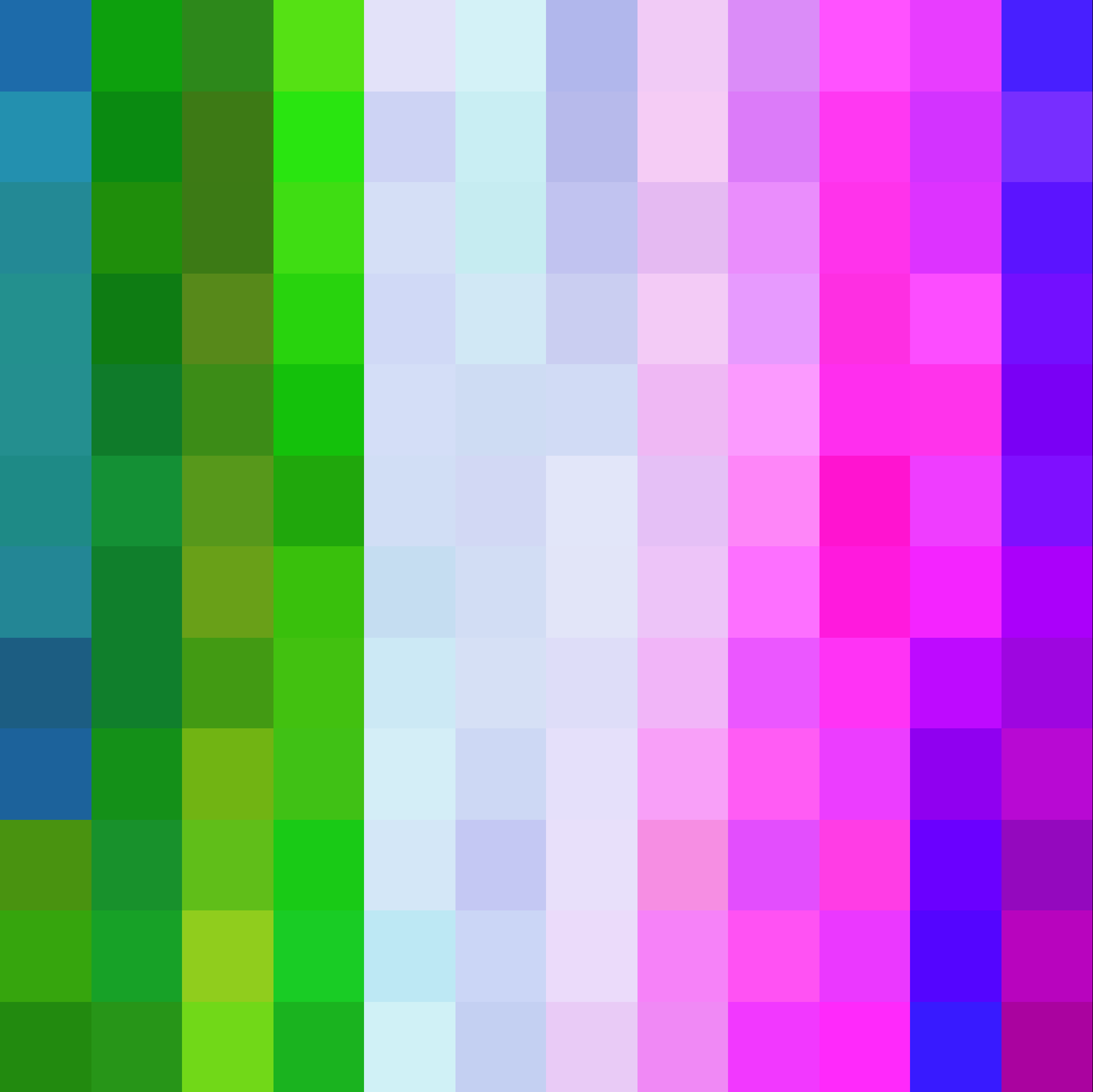
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, some blue, some purple, a bit of cyan, a little bit of indigo, and a little bit of violet in it.
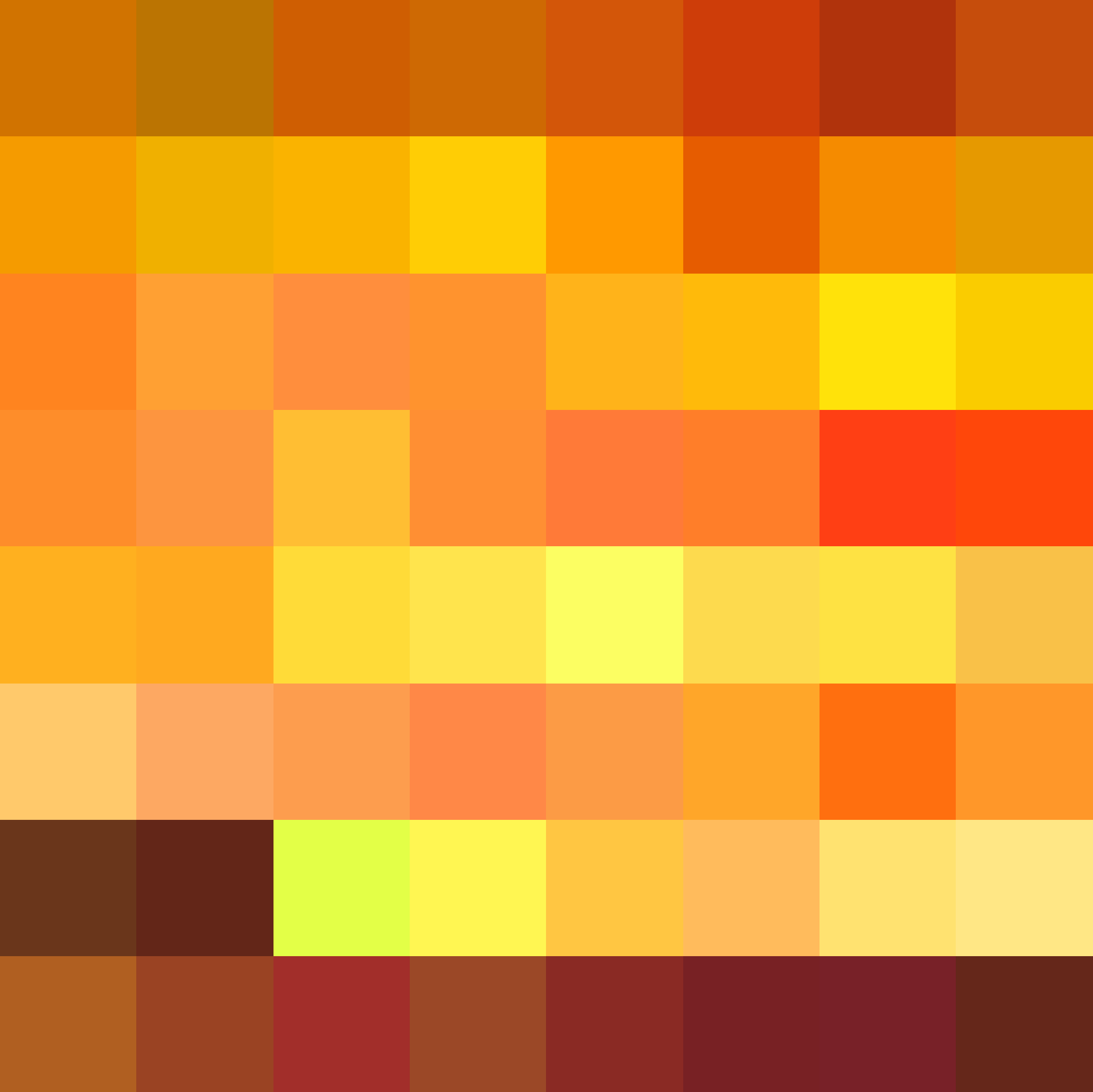
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has some yellow, and some red in it.
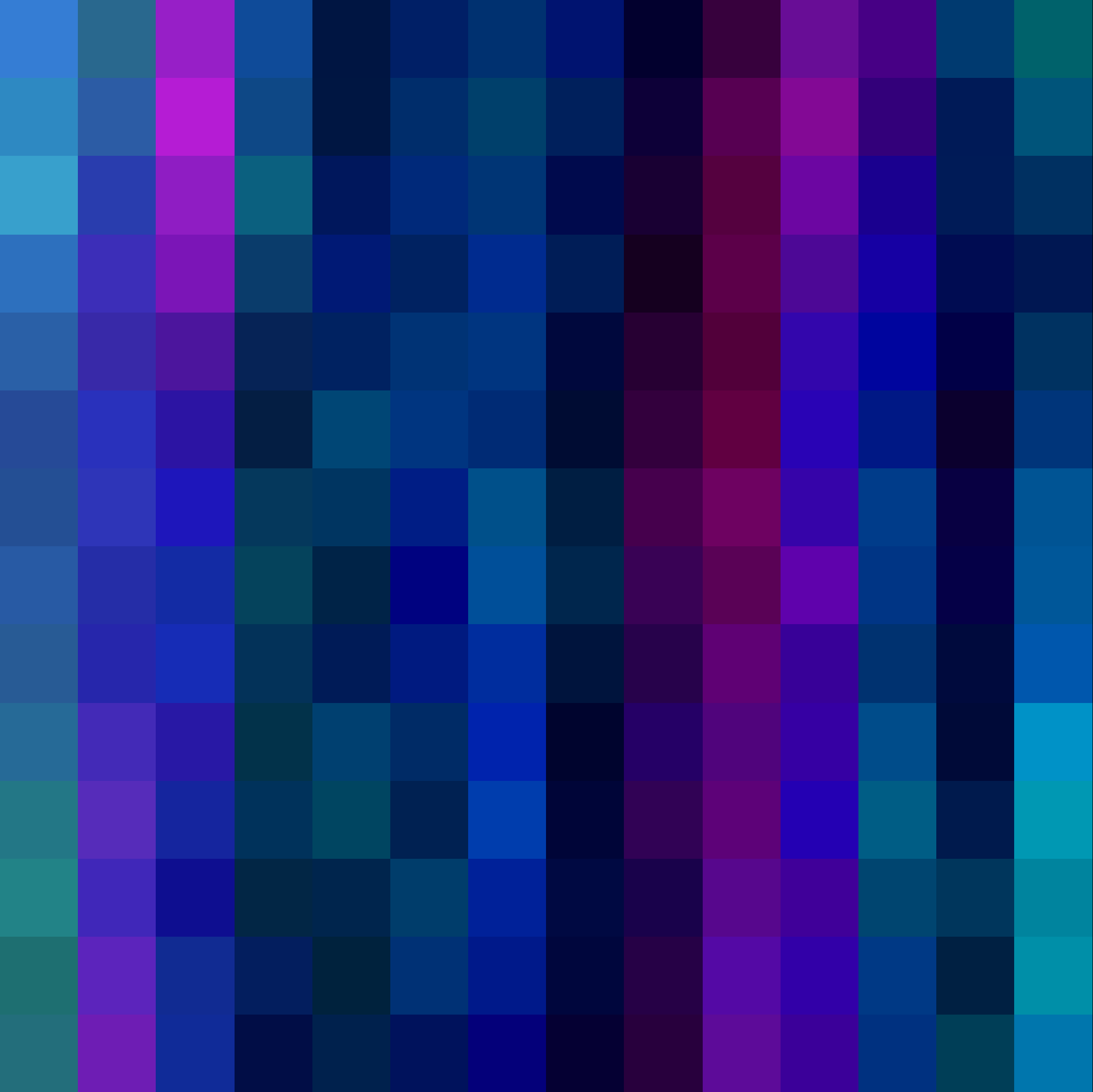
The very, very colourful gradient in this 14 by 14 pixel grid is mostly red, but it also has some green, some magenta, a little bit of purple, a little bit of lime, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of orange in it.

There's a colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has quite some rose, quite some magenta, some orange, and a little bit of yellow in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, some rose, a bit of red, a little bit of lime, a little bit of purple, and a tiny bit of yellow in it.
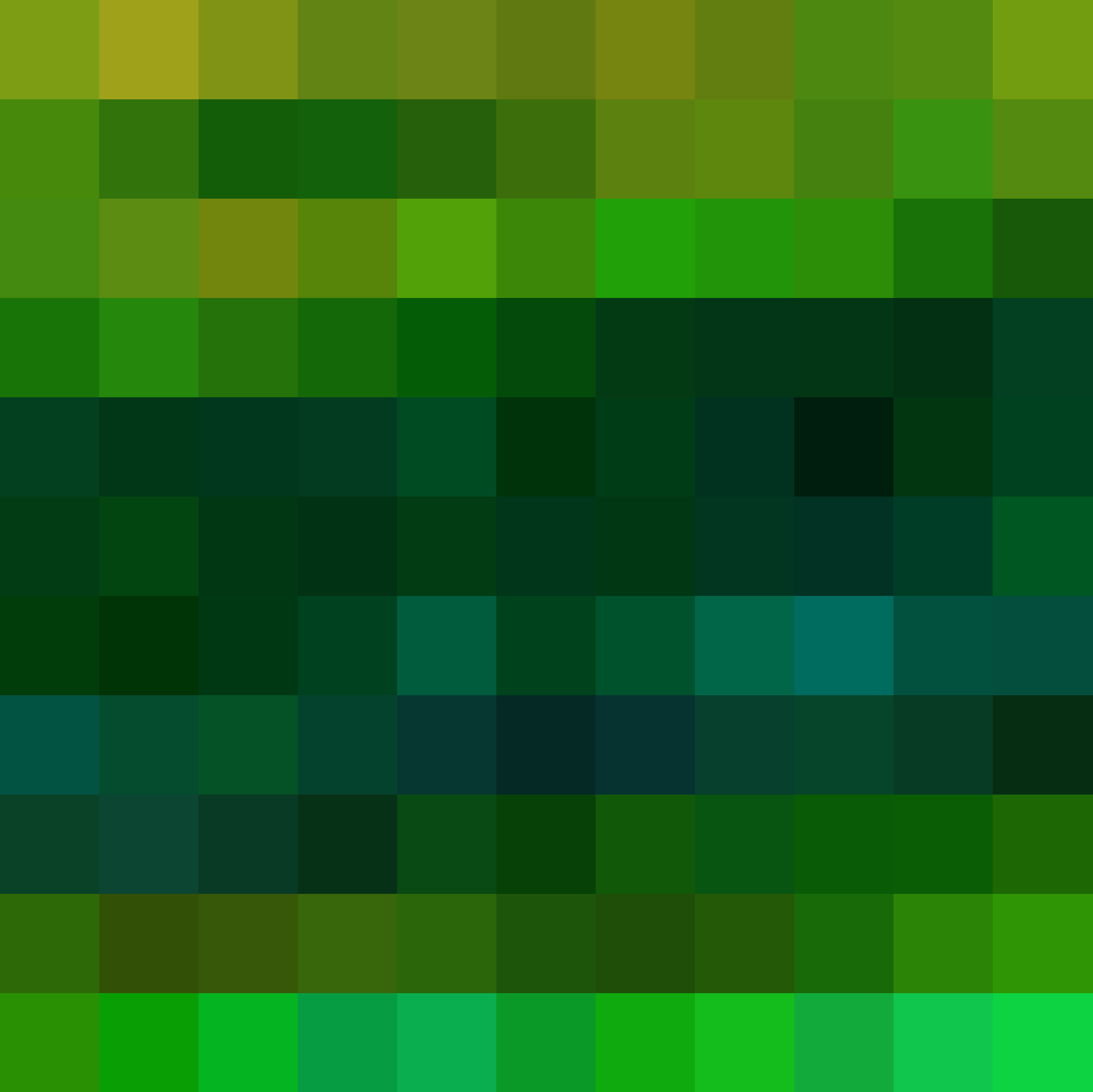
A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some purple, a little bit of violet, a little bit of magenta, and a little bit of cyan in it.
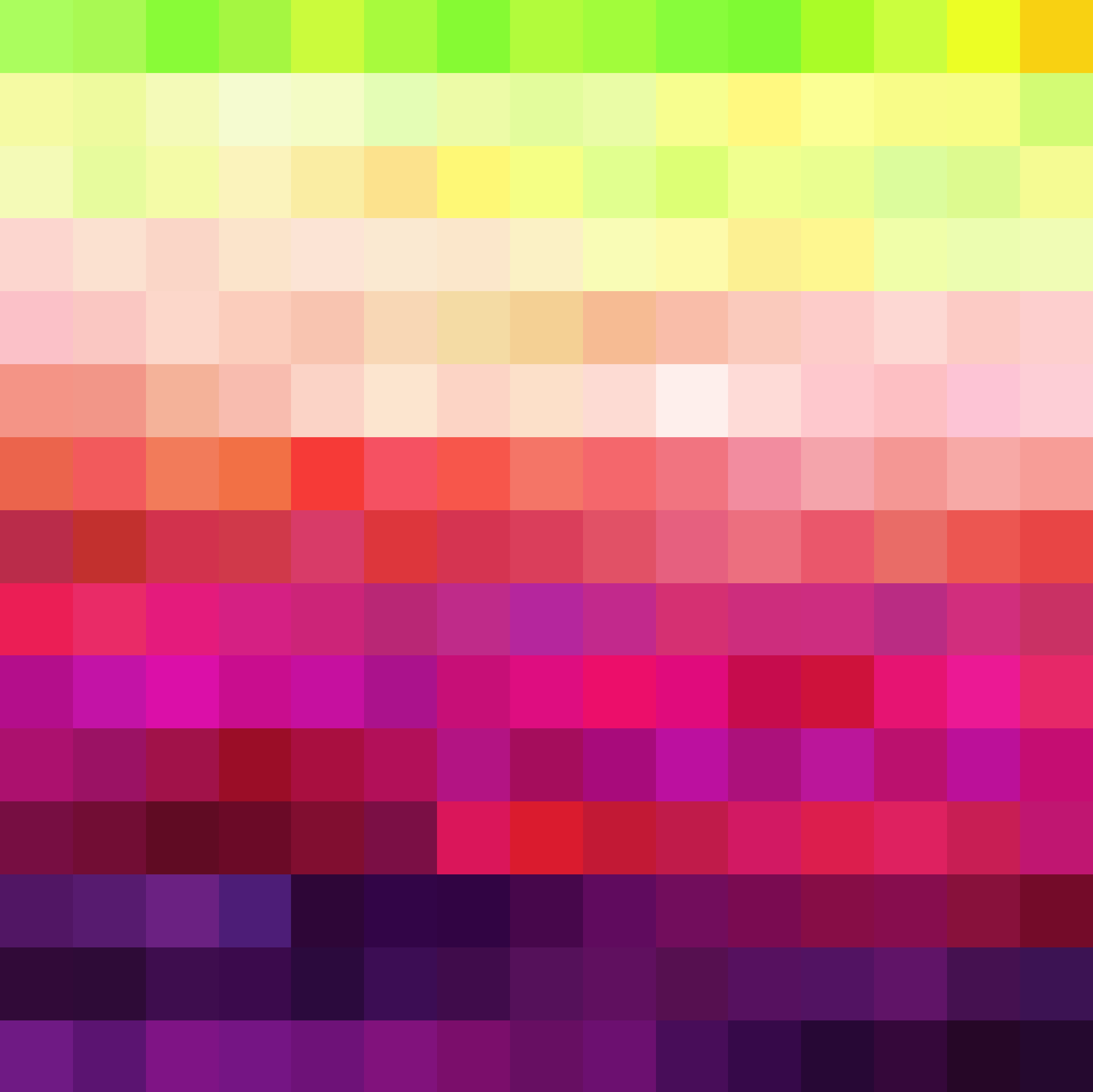
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some yellow, a bit of purple, a bit of magenta, a bit of orange, a little bit of green, a little bit of lime, and a little bit of rose in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly cyan, and it also has quite some blue, and some green in it.

Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly green, and it also has a little bit of lime, a little bit of cyan, and a little bit of yellow in it.

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, quite some orange, some lime, and a tiny bit of red in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly yellow, but it also has quite some orange, some green, some magenta, a little bit of lime, a little bit of purple, a little bit of blue, a little bit of red, a little bit of rose, and a tiny bit of cyan in it.
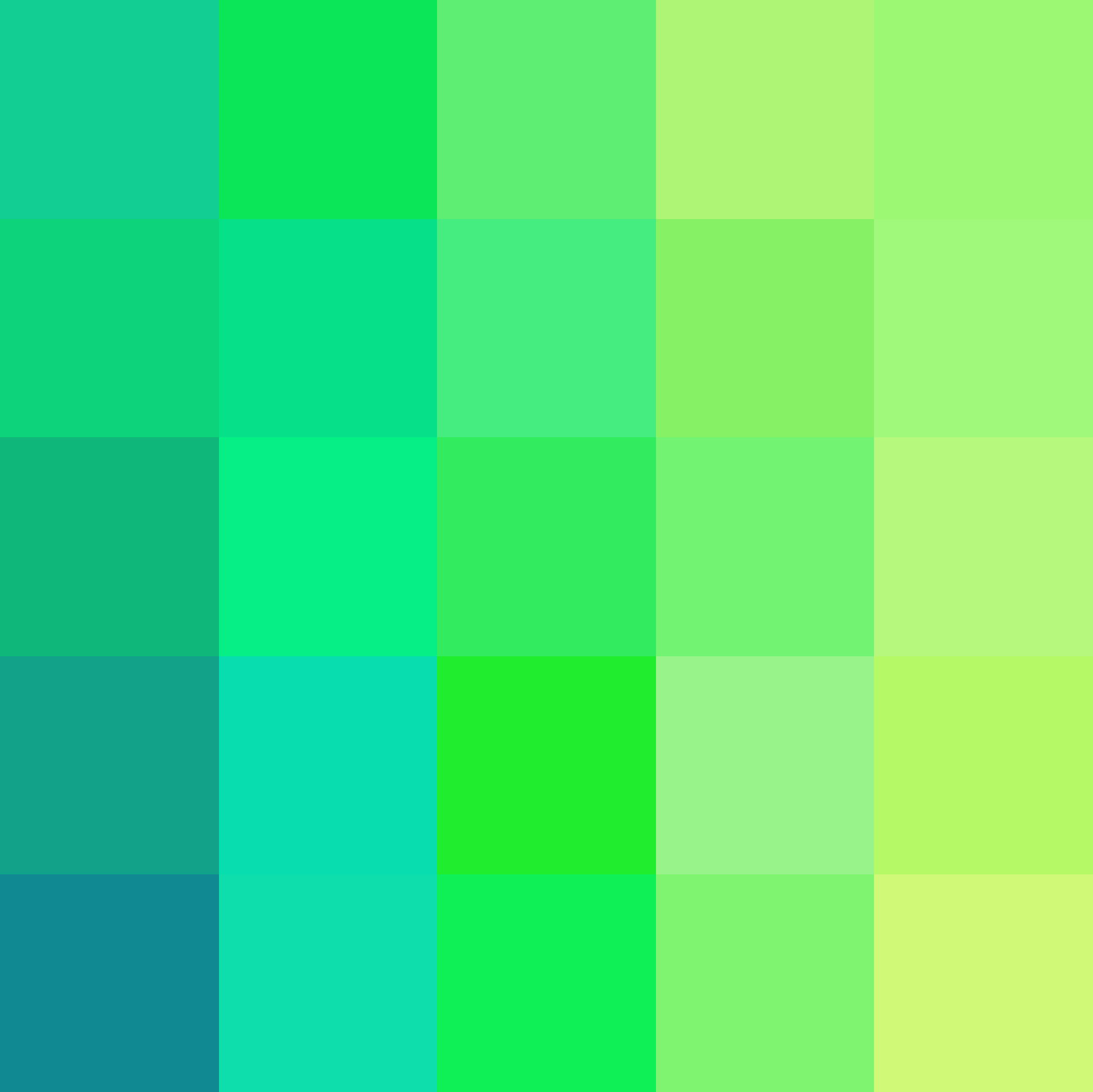
A 14 by 14 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, a bit of yellow, a little bit of green, and a tiny bit of lime in it.
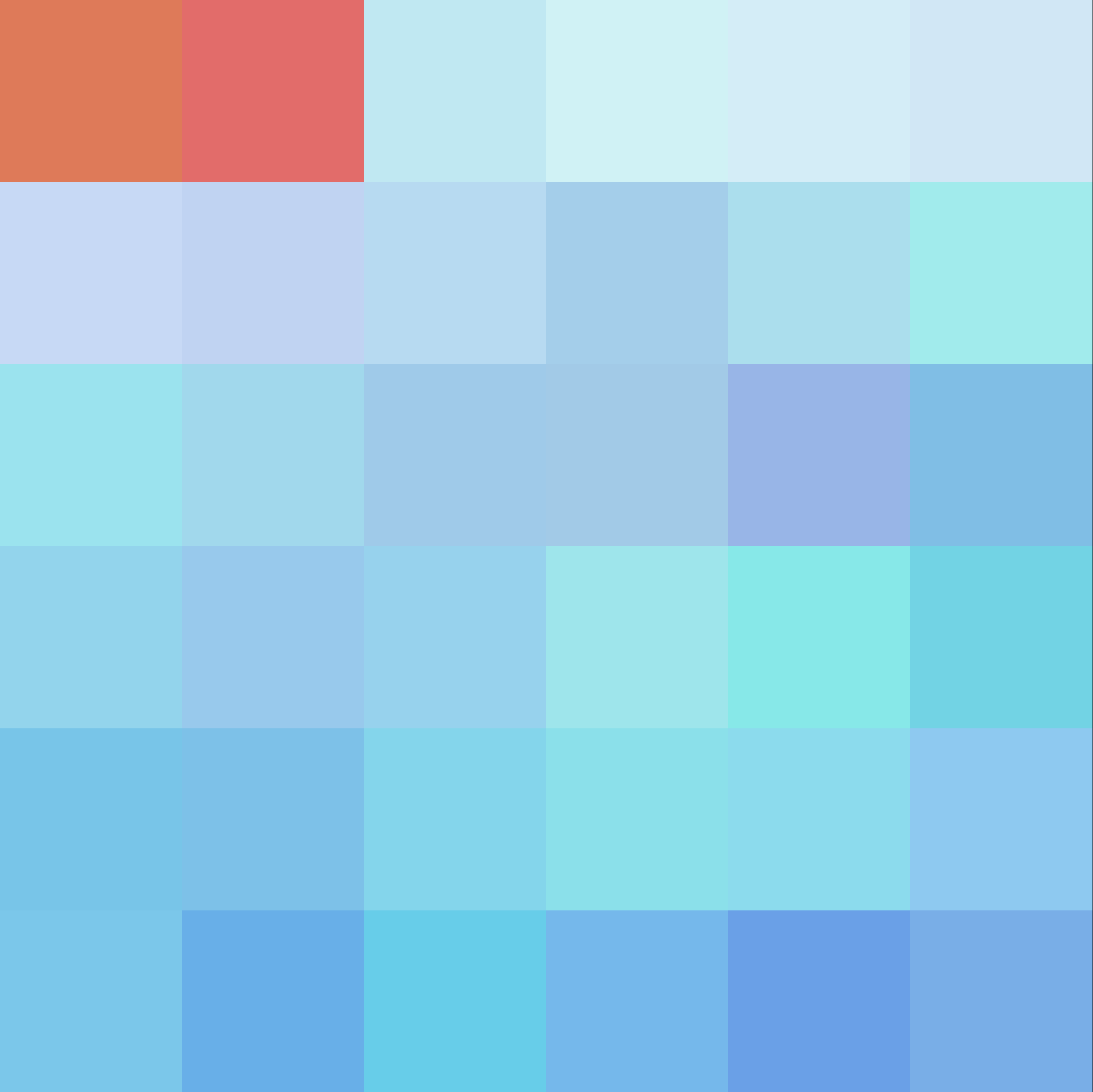
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, and a bit of orange in it.

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has some magenta, some blue, a bit of red, a bit of yellow, a bit of purple, a little bit of orange, a little bit of cyan, a little bit of indigo, a tiny bit of lime, a tiny bit of violet, and a tiny bit of rose in it.
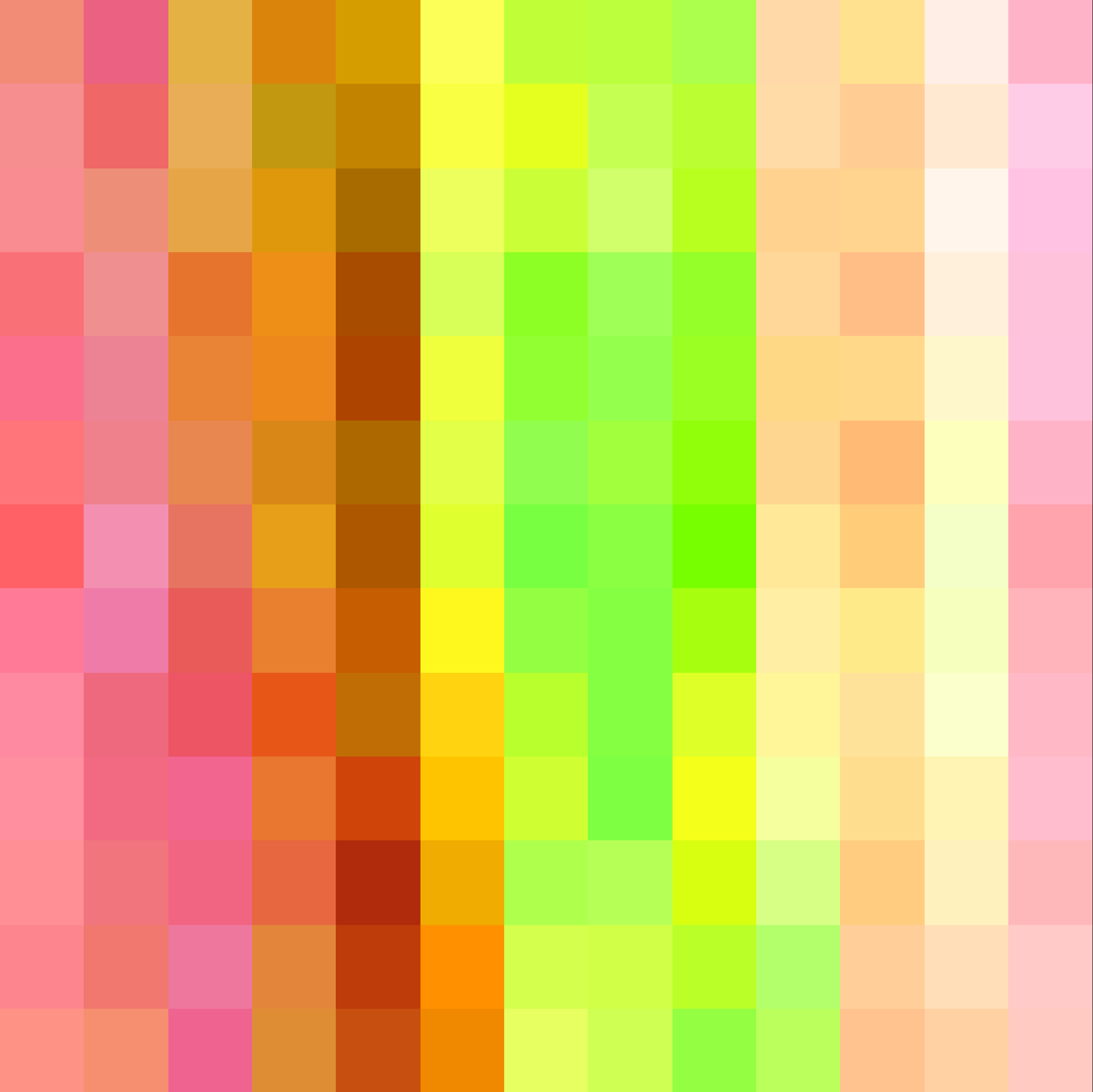
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some cyan, and a little bit of lime in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly blue, but it also has quite some cyan, and a little bit of red in it.
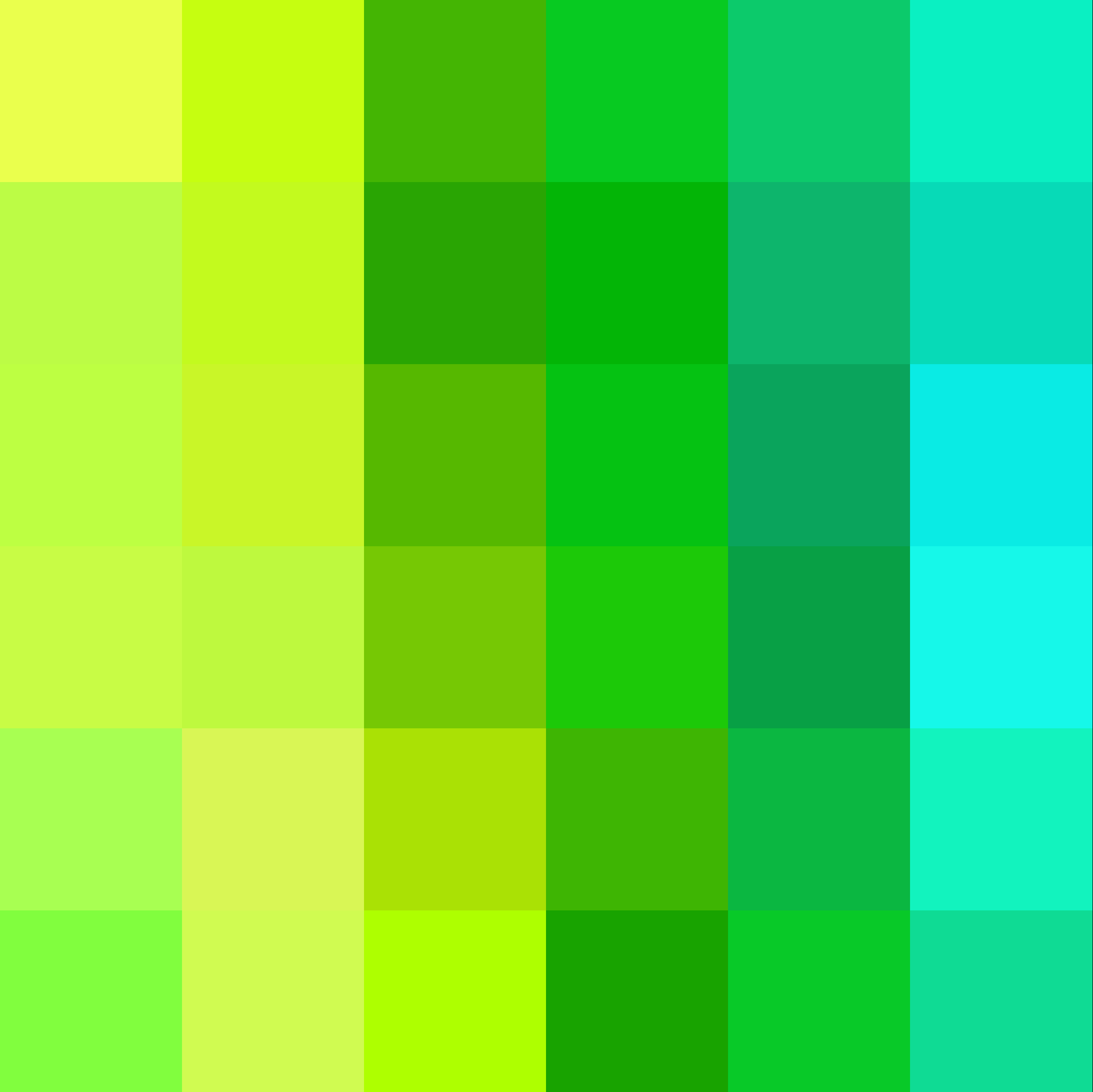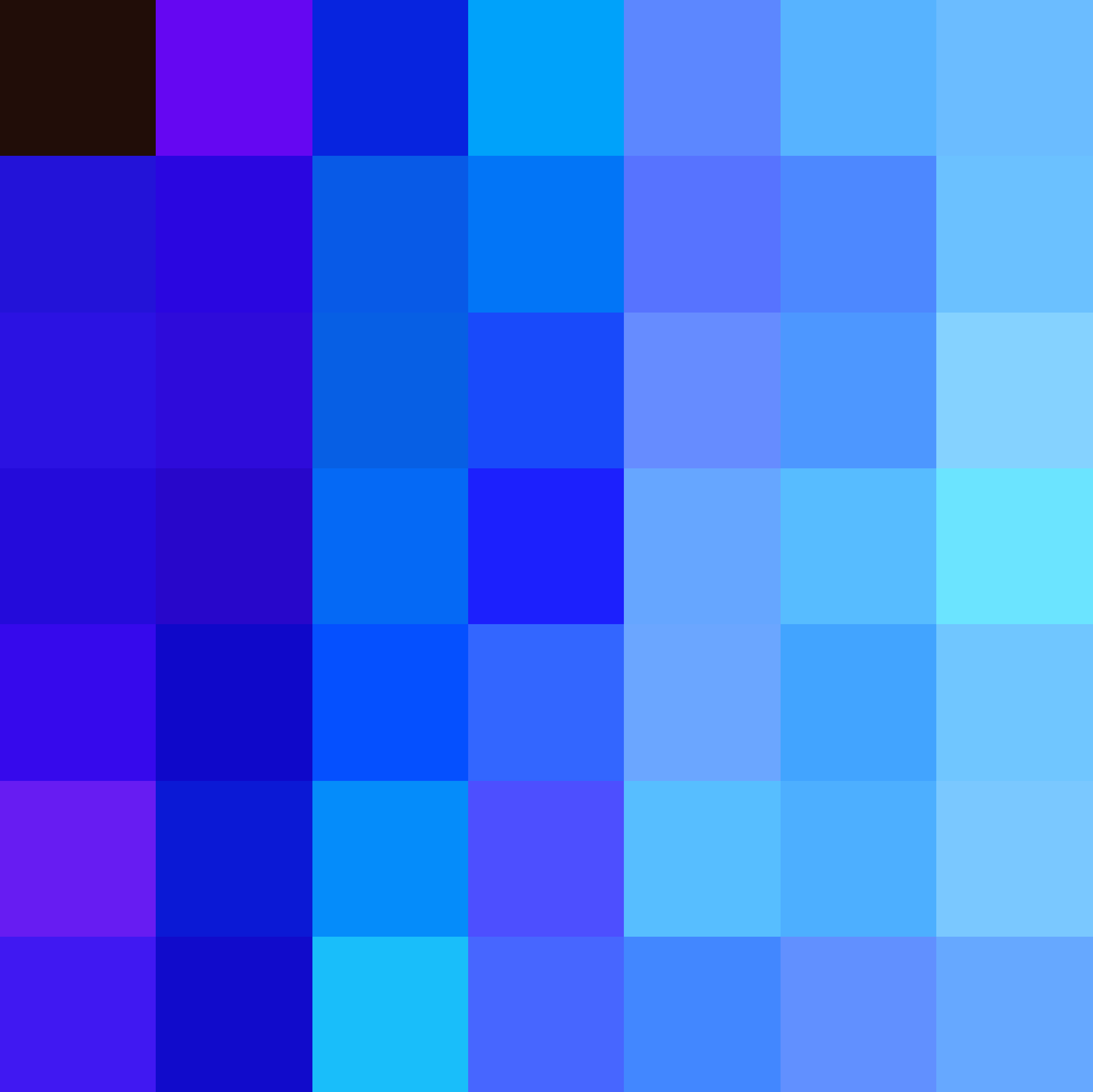
The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some lime, some cyan, and a little bit of yellow in it.

A grid with 169 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, some green, some yellow, and a bit of lime in it.
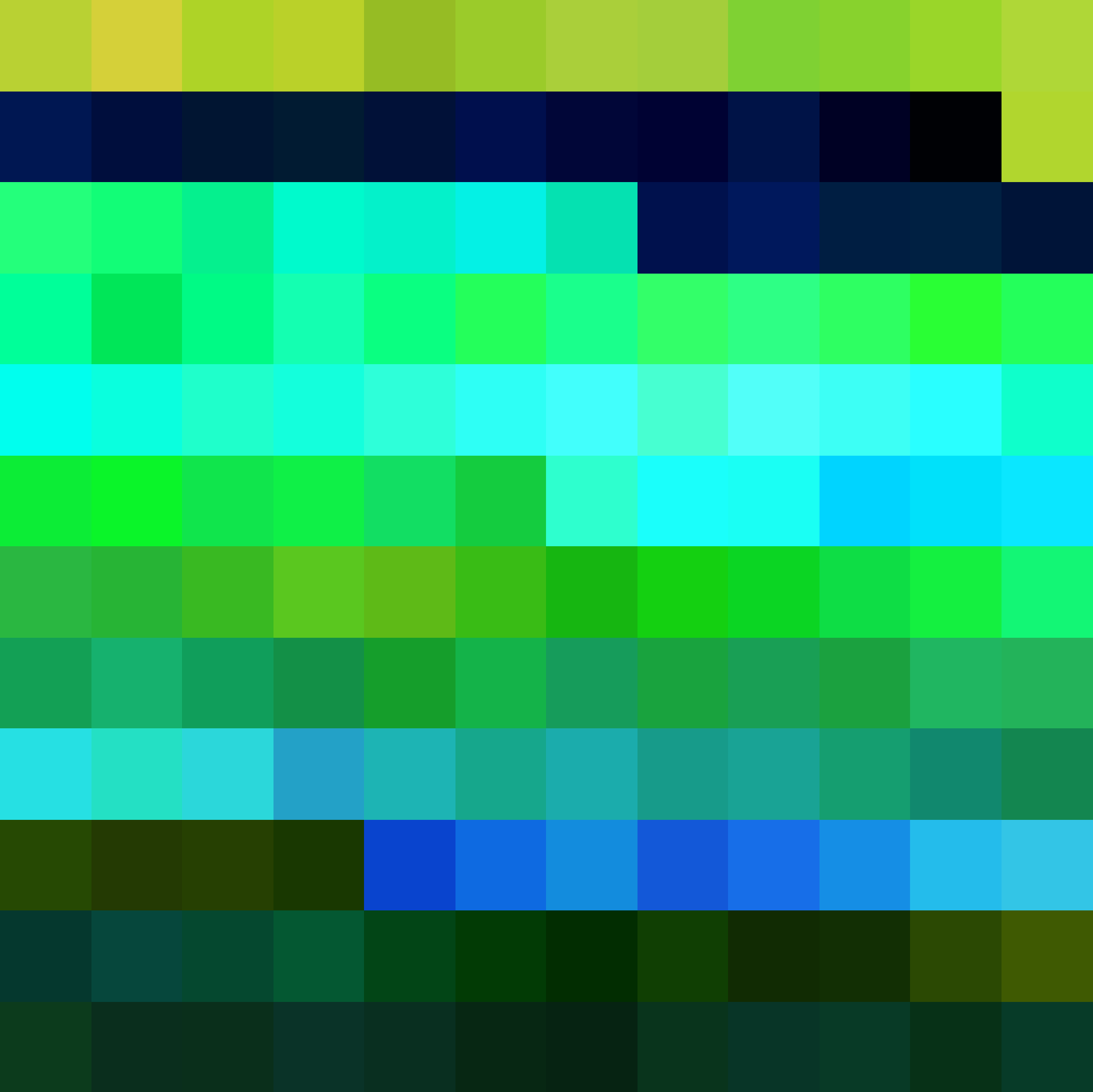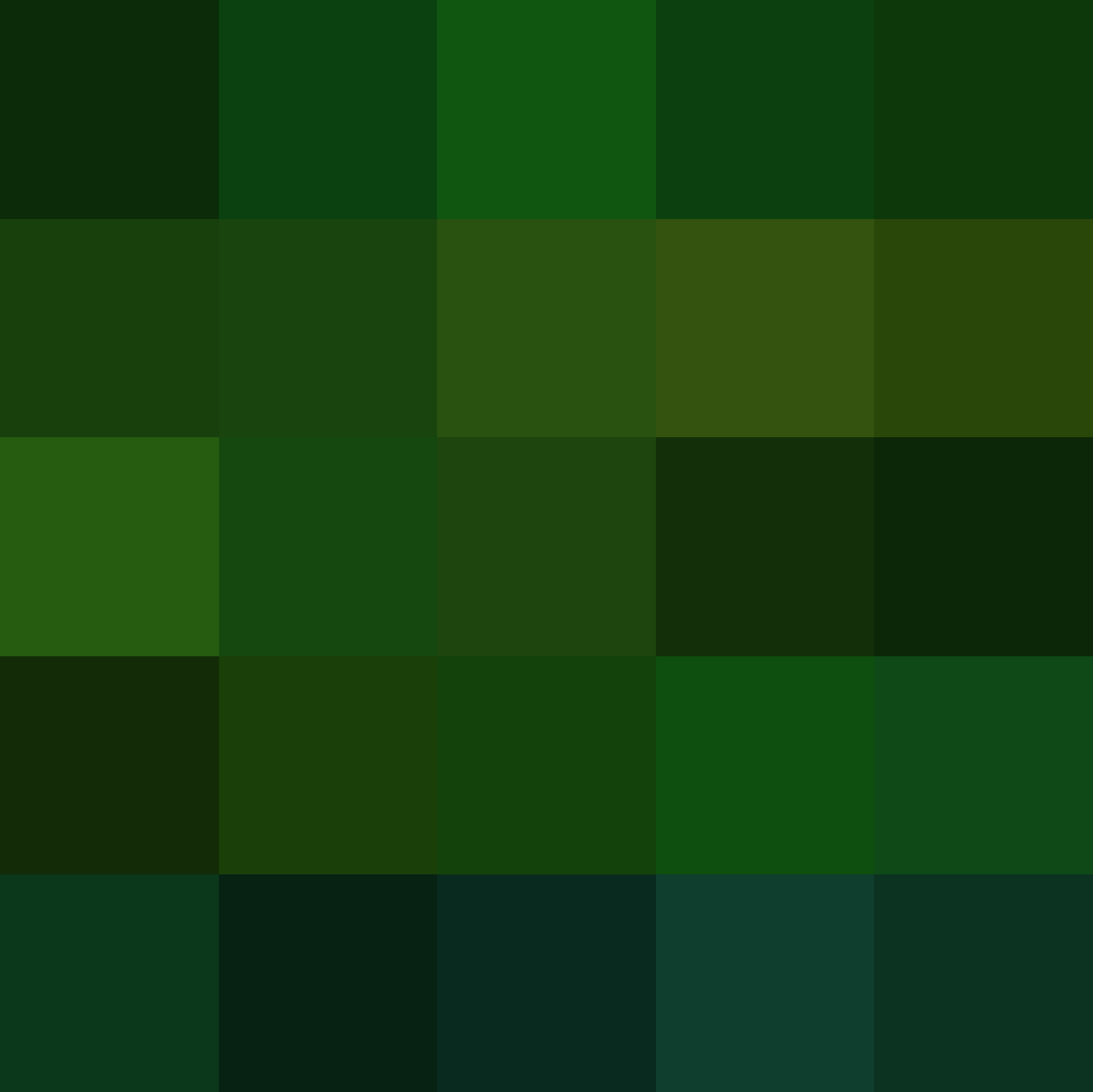
A colourful grid of 144 blocks. It's mostly green,
but it also has quite some cyan, some blue, a
little bit of lime, and a tiny bit of yellow in it.

There's a colourful pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some indigo, a little bit of violet, a tiny bit of red, and a tiny bit of cyan in it.
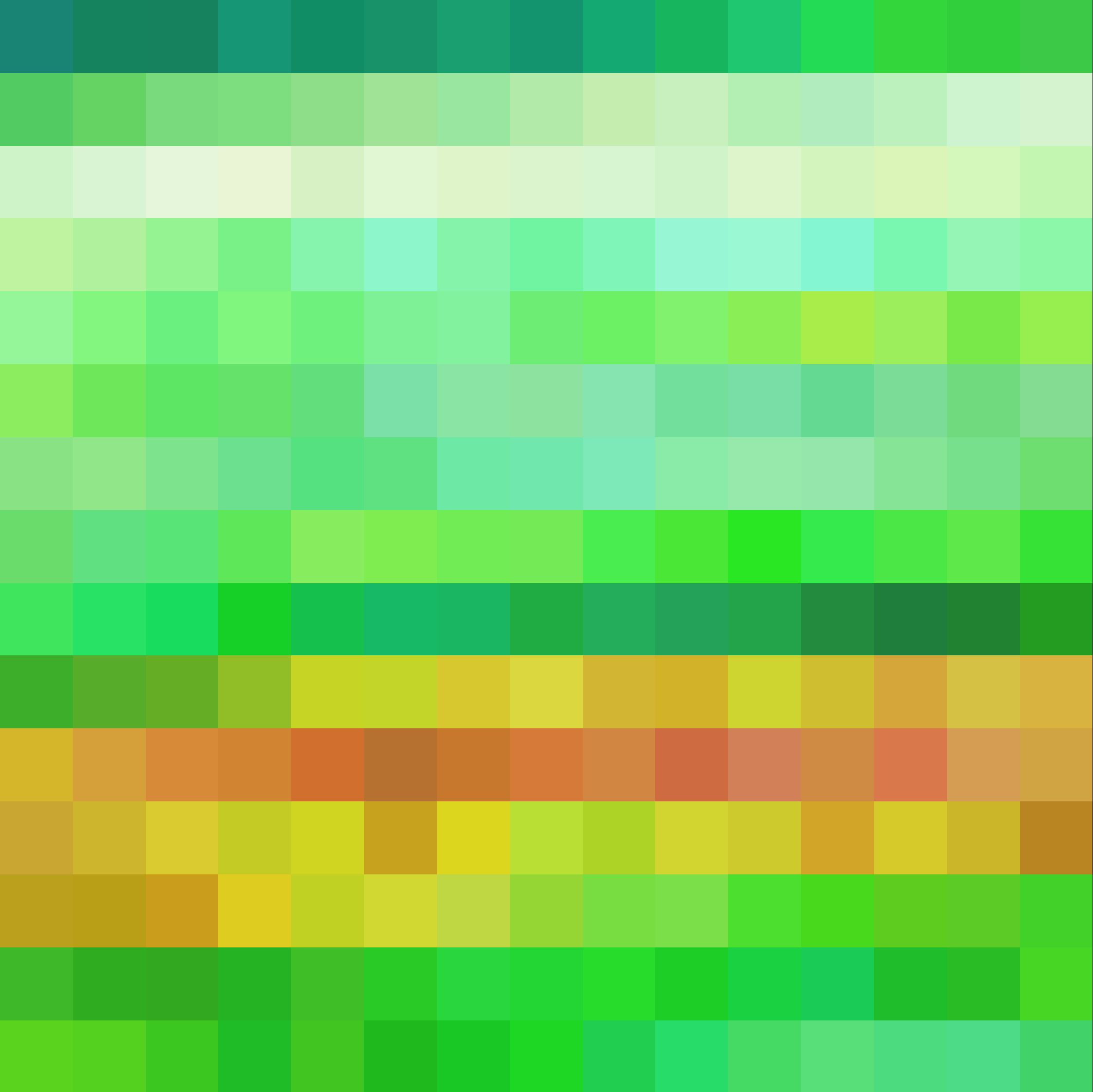
A grid with 169 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has a little bit of green, a tiny bit of orange, and a tiny bit of yellow in it.

There's a monochrome pixel gradient in this 5 by 5 grid. It is green.

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, but it also has quite some orange in it.

A colourful grid of 225 blocks. It's mostly green, but it also has some yellow, a bit of orange, a tiny bit of lime, and a tiny bit of 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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