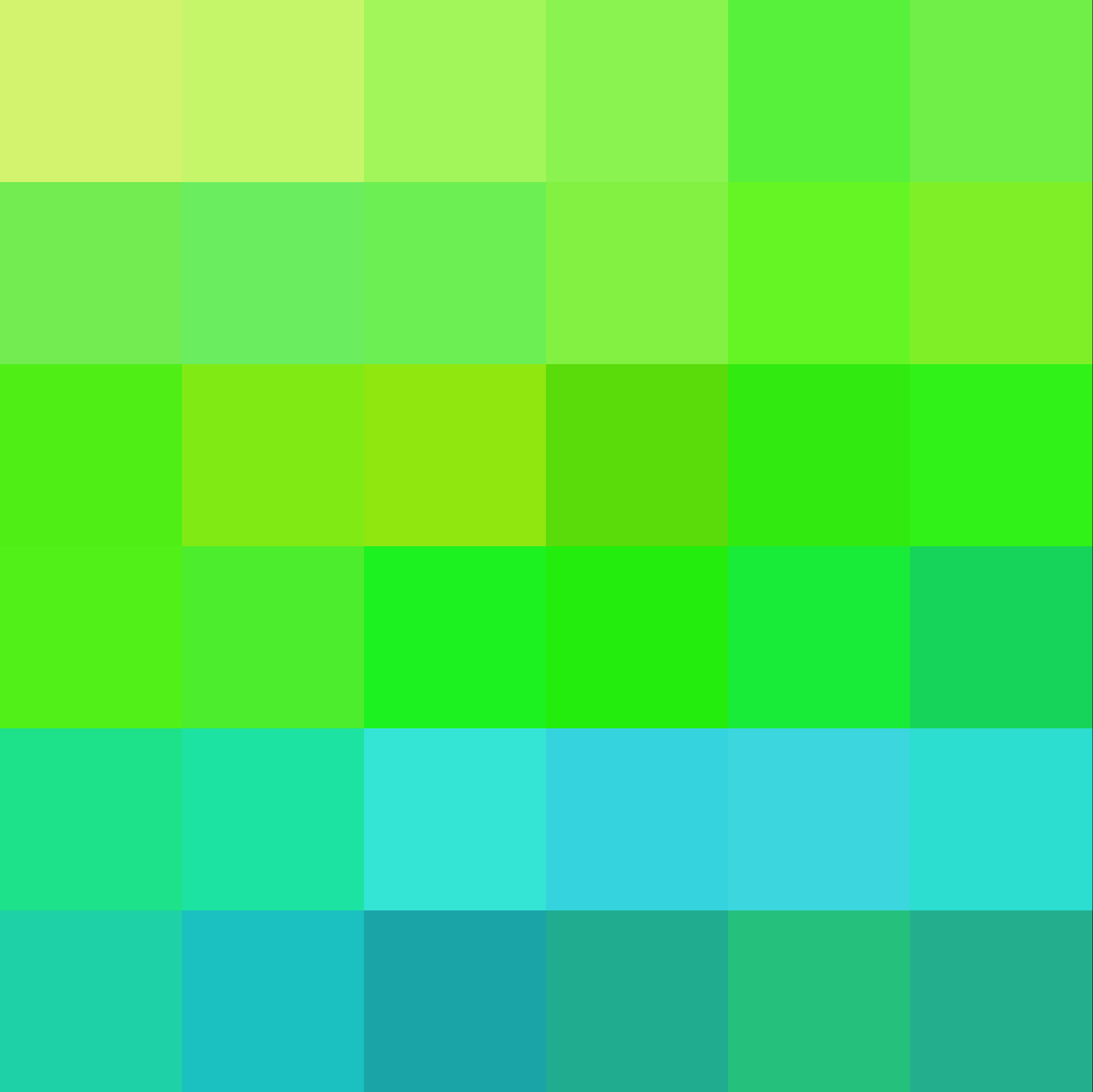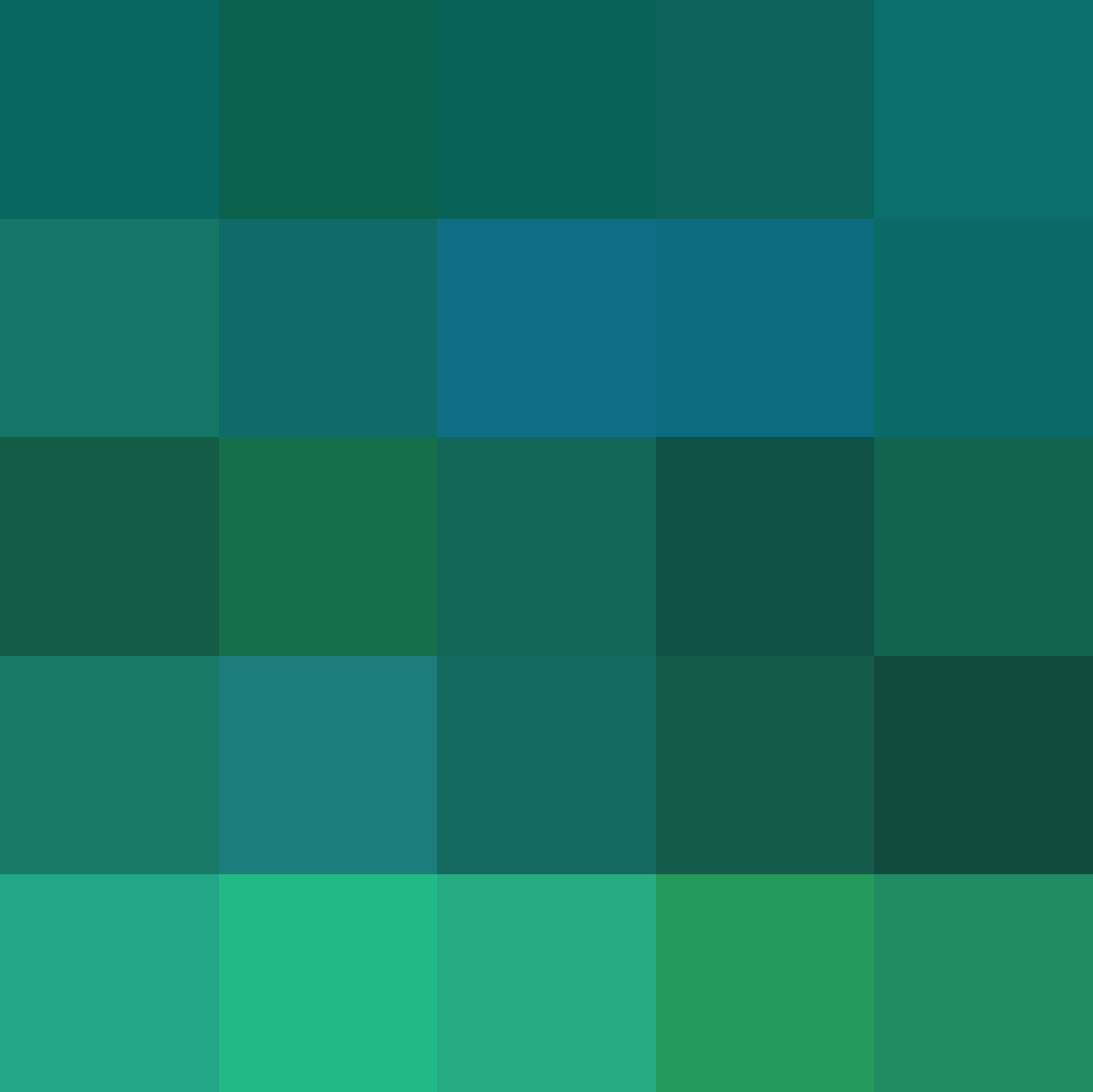# 100 random pixel gradients
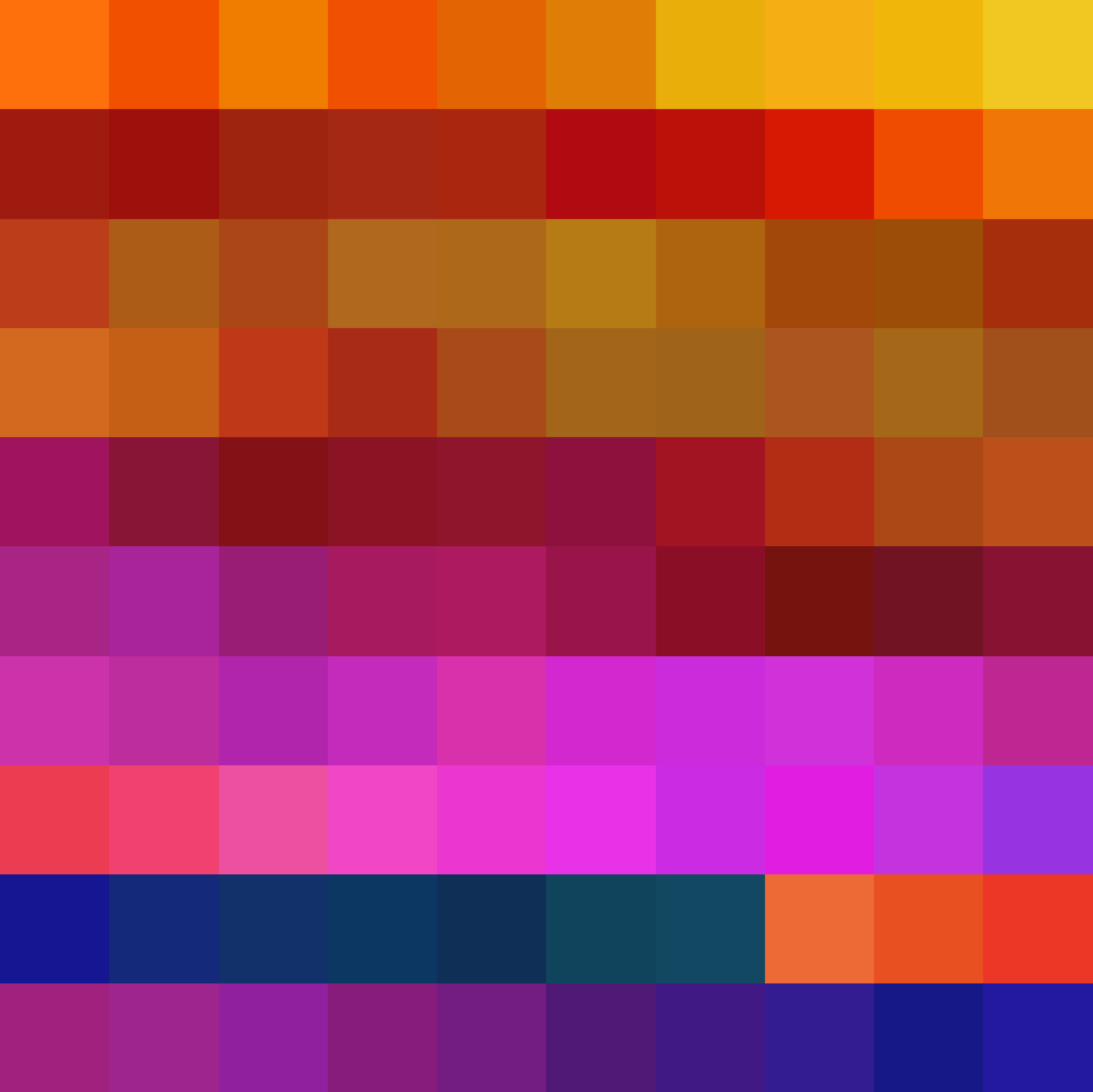
Vasilis van Gemert – 05-11-2024

The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, and a little bit of lime in it.
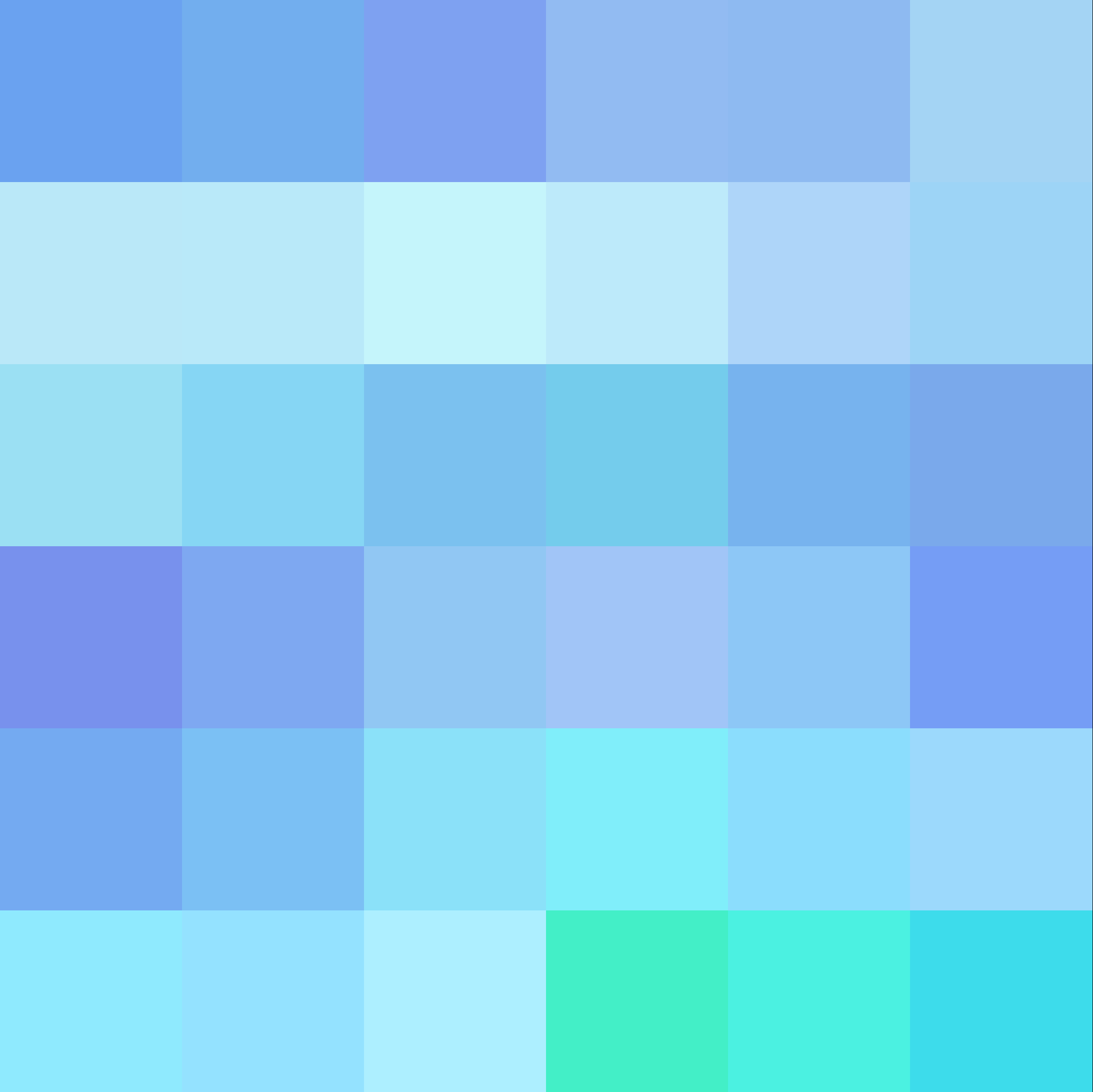
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly cyan, and it also has quite some green in it.

The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some orange, a bit of magenta, a bit of blue, a little bit of purple, a tiny bit of rose, a tiny bit of indigo, a tiny bit of yellow, and a tiny bit of violet in it.
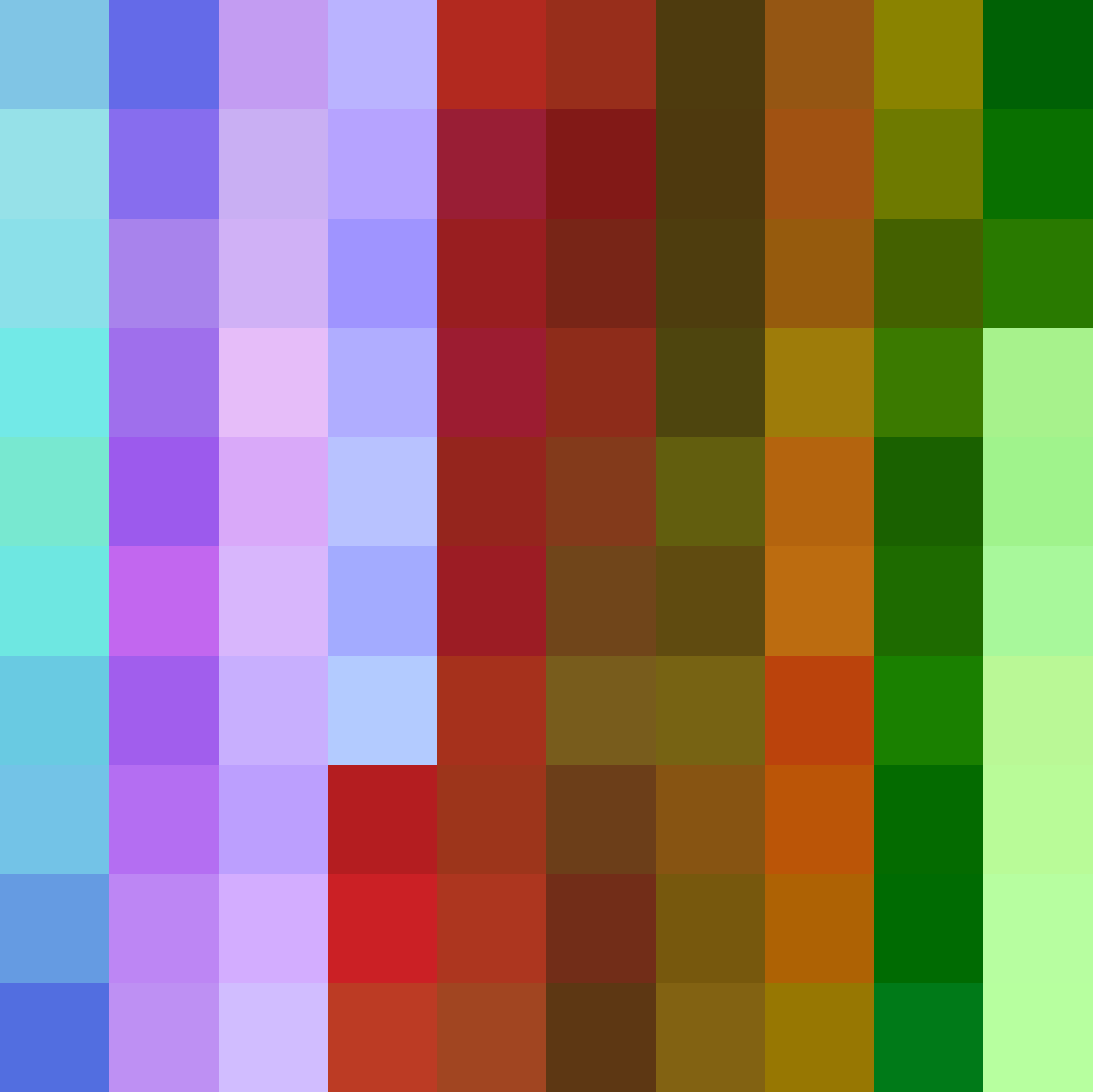
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, a bit of magenta, a bit of rose, a little bit of orange, a little bit of red, a little bit of lime, a tiny bit of purple, and a tiny bit of cyan in it.
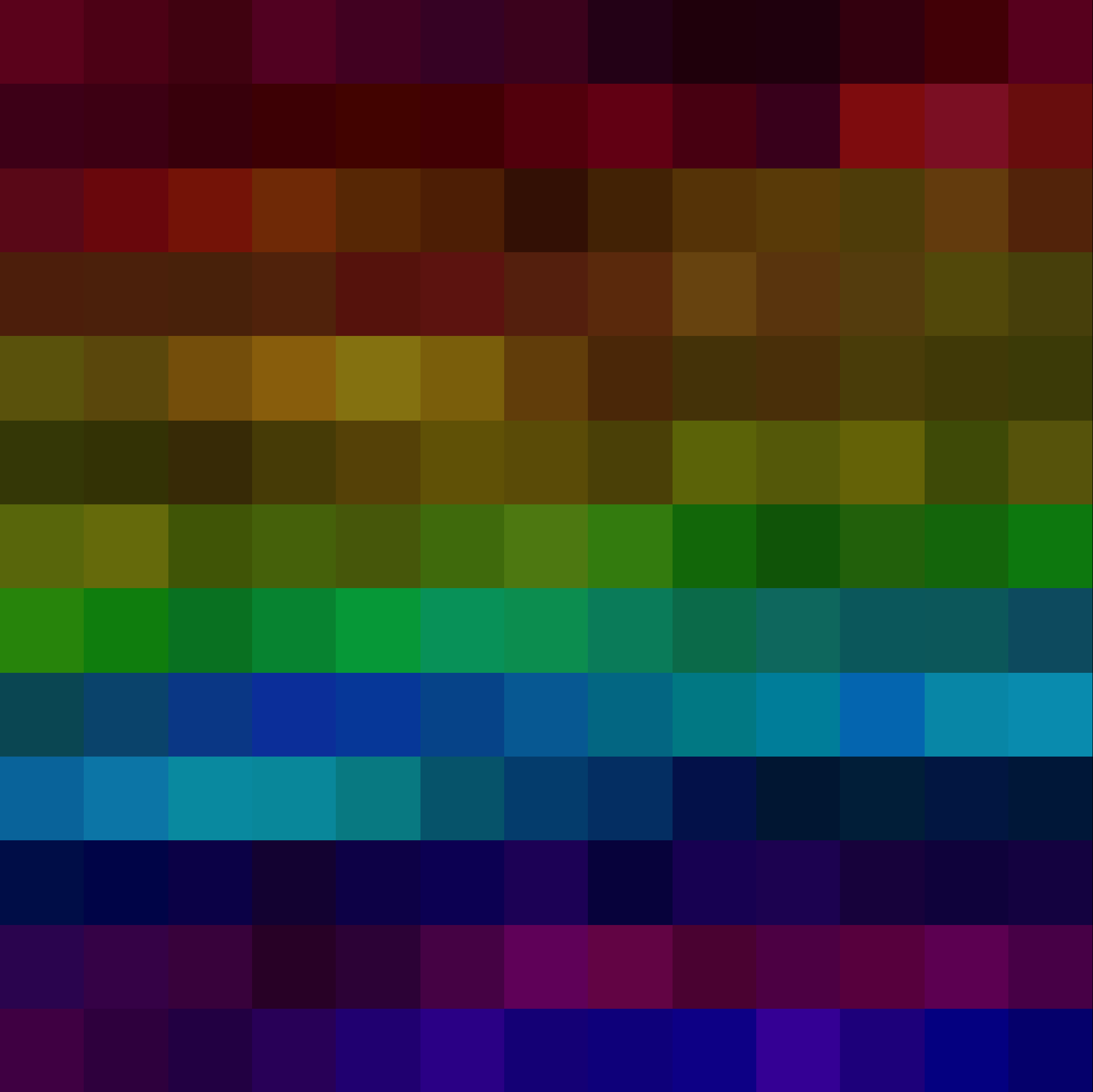
A two tone grid of 36 blocks. It's mostly blue, but it also has quite some cyan in it.
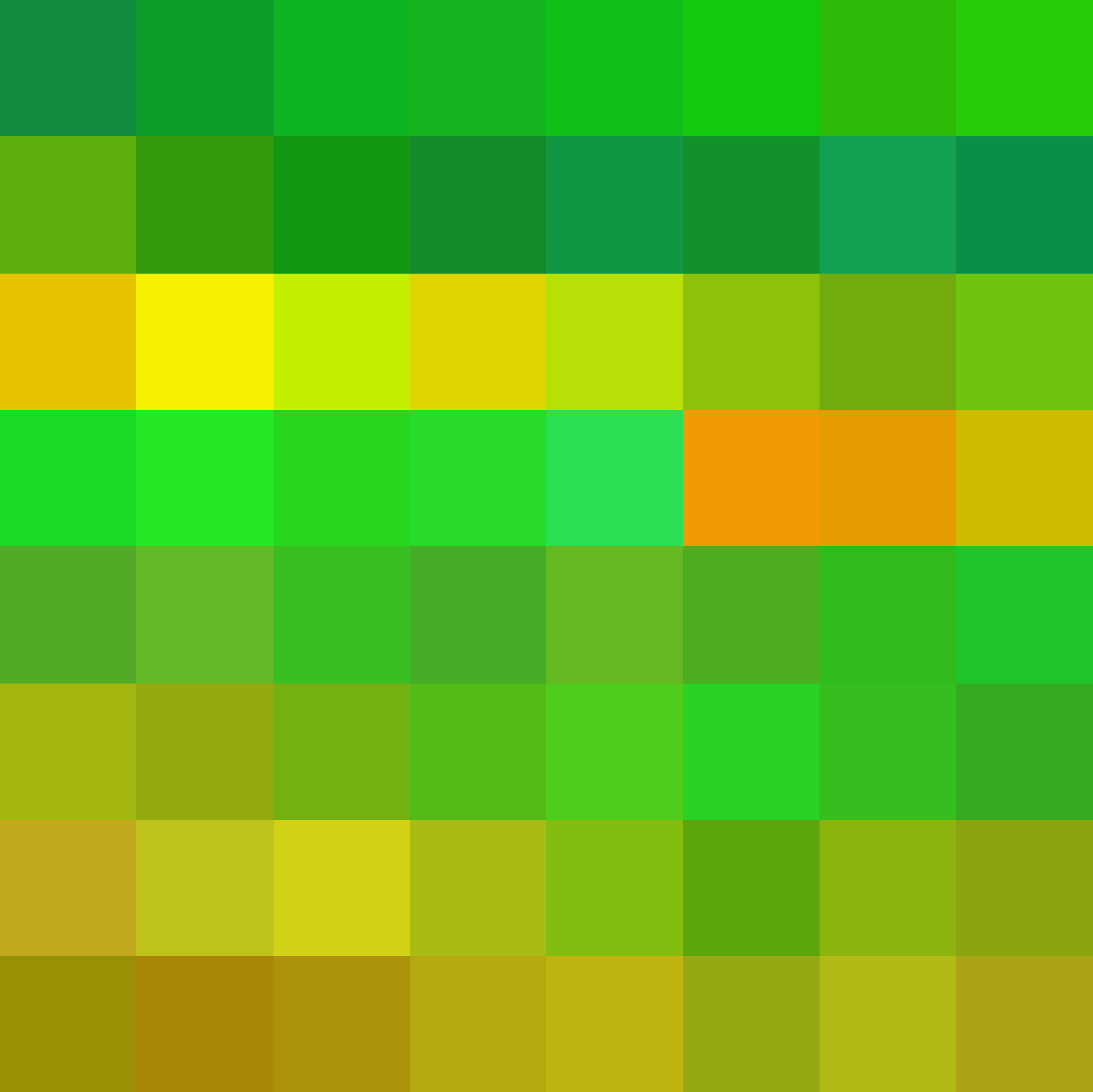
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly magenta, but it also has quite some rose, some purple, a little bit of green, and a tiny bit of red in it.
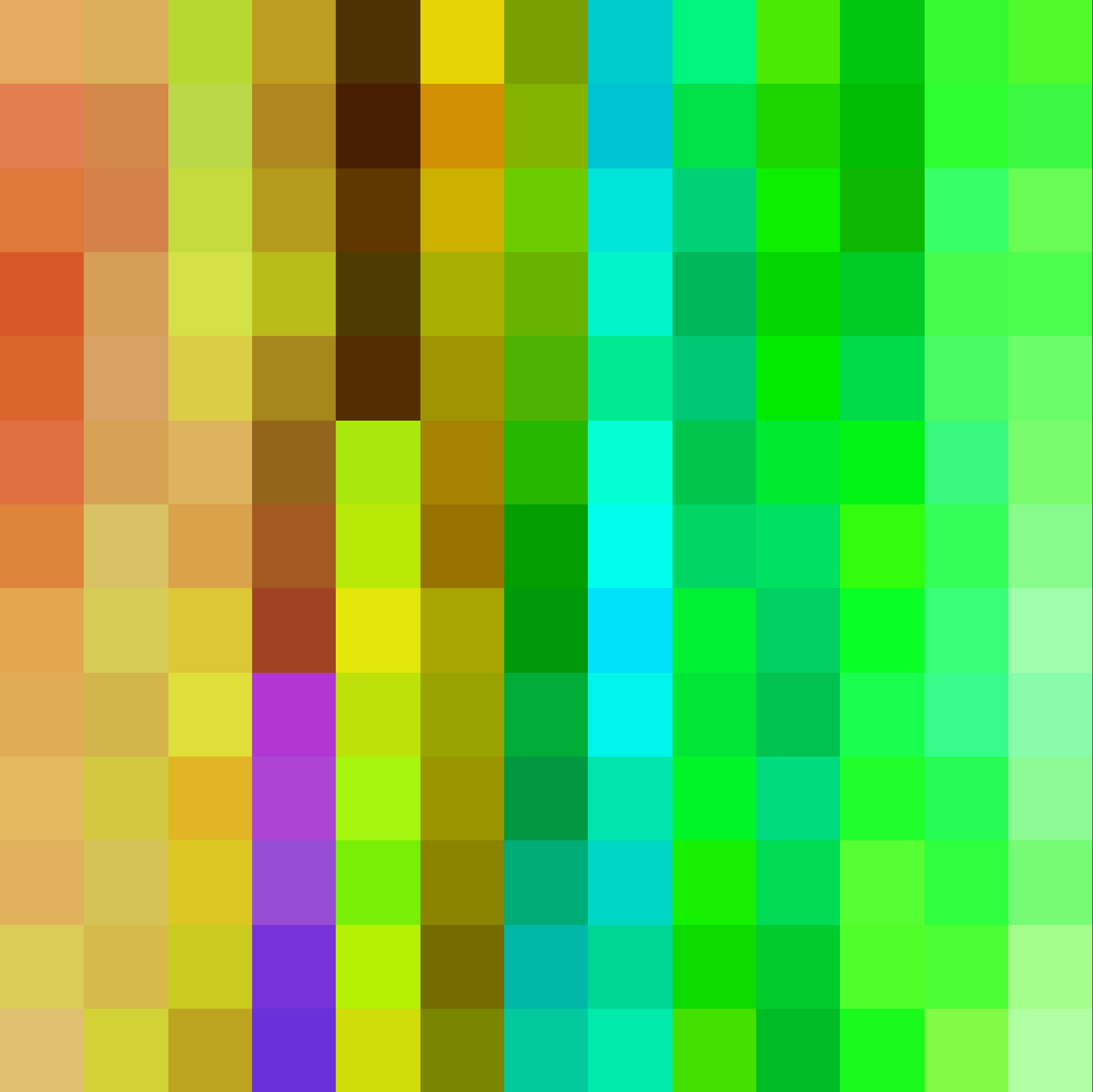
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some red, some green, some violet, a bit of blue, a bit of indigo, a bit of yellow, a little bit of cyan, a little bit of purple, and a tiny bit of lime in it.
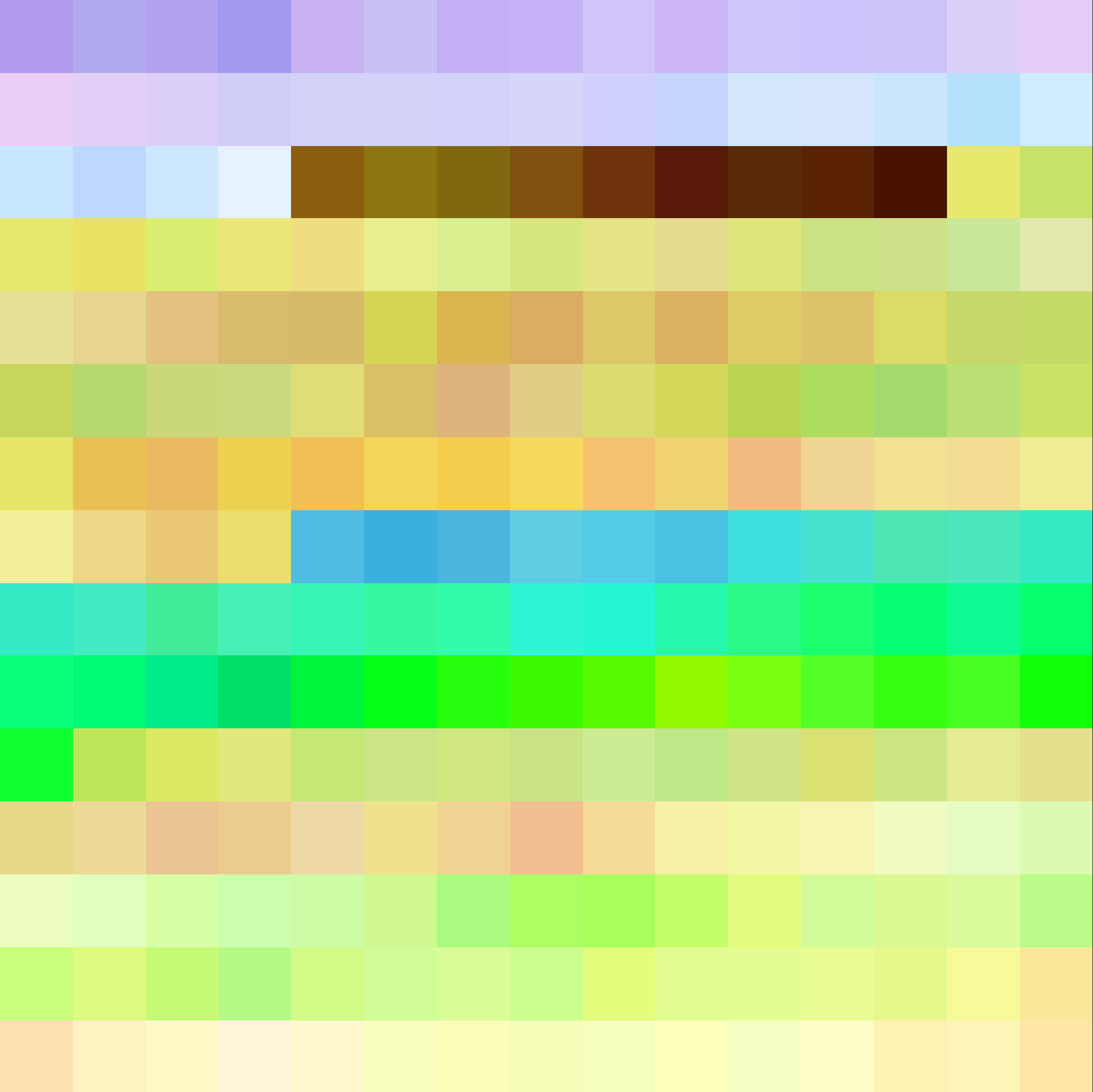
A very, very colourful grid of 169 blocks. It's mostly orange, and it also has some blue, some red, some yellow, a bit of green, a bit of indigo, a bit of magenta, a bit of rose, a bit of cyan, a little bit of purple, a tiny bit of lime, and a tiny bit of violet in it.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, a bit of lime, and a little bit of orange in it.
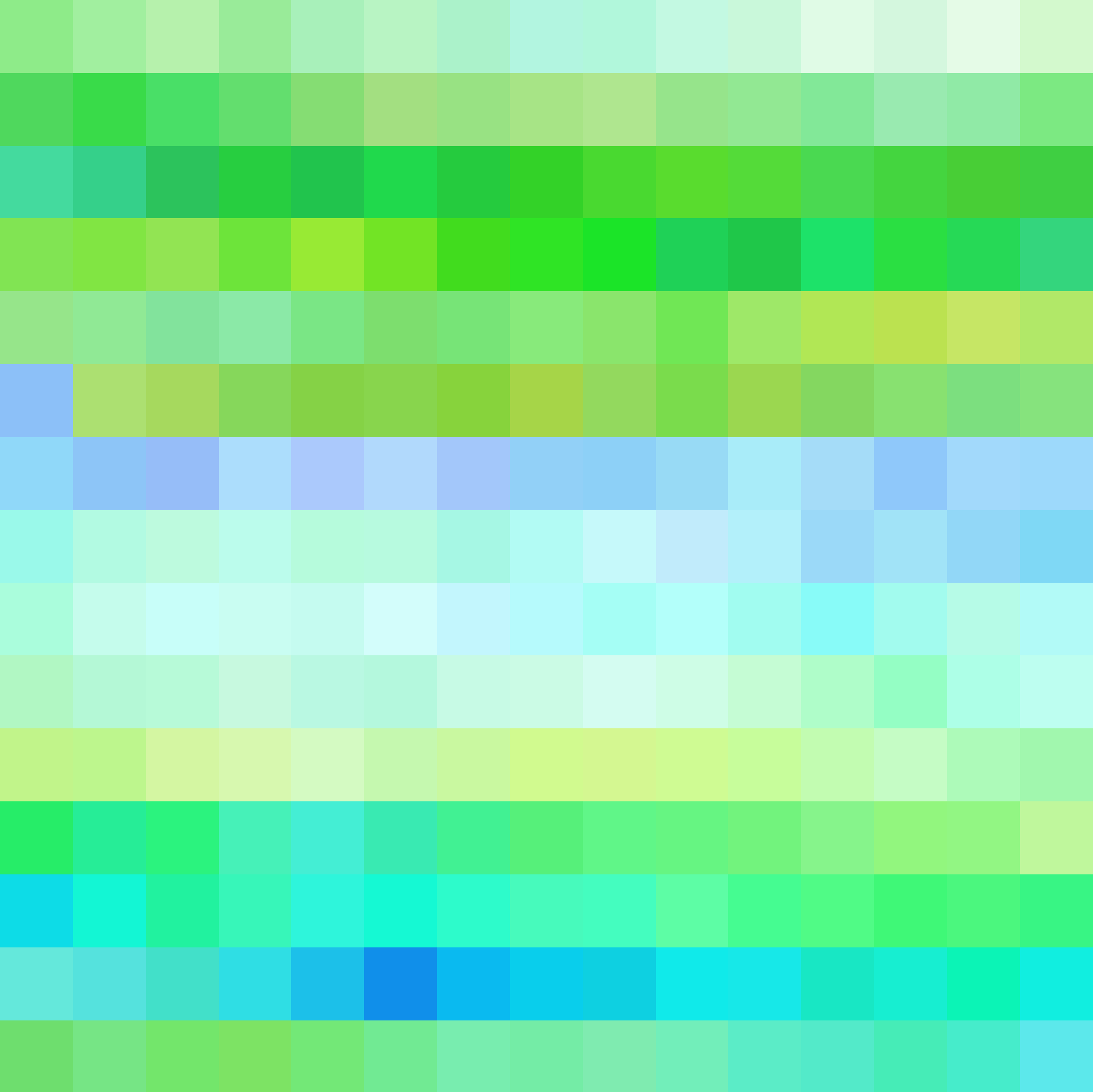
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some yellow, some orange, a bit of cyan, a little bit of lime, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.

A very, very colourful grid of 225 blocks. It's mostly yellow, and it also has quite some green, some orange, some lime, a bit of indigo, a little bit of blue, a little bit of cyan, a tiny bit of violet, a tiny bit of purple, and a tiny bit of red in it.
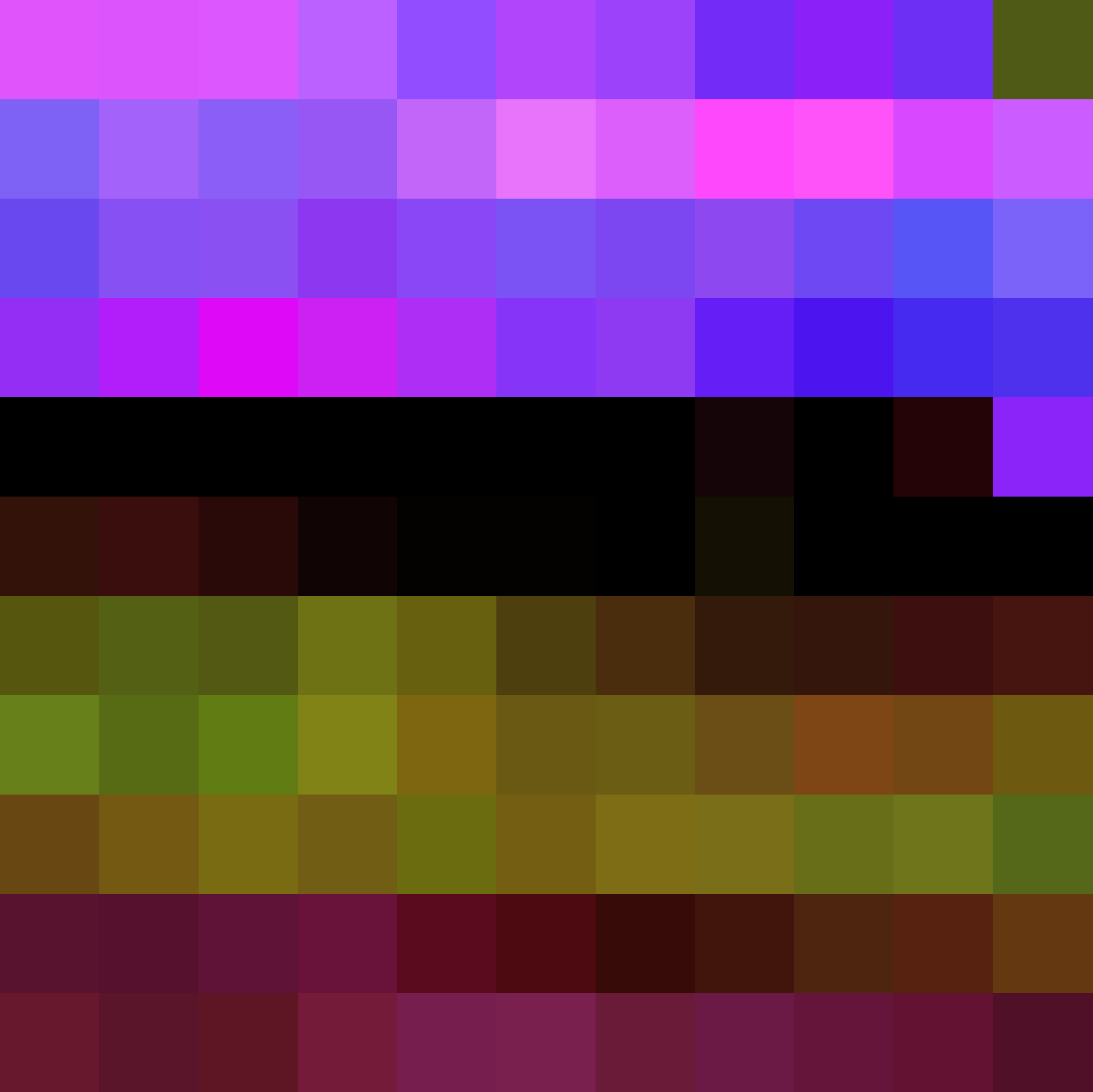
A very colourful grid of 196 blocks. It's mostly magenta, but it also has quite some indigo, quite some purple, some blue, some violet, a little bit of cyan, and a little bit of rose in it.
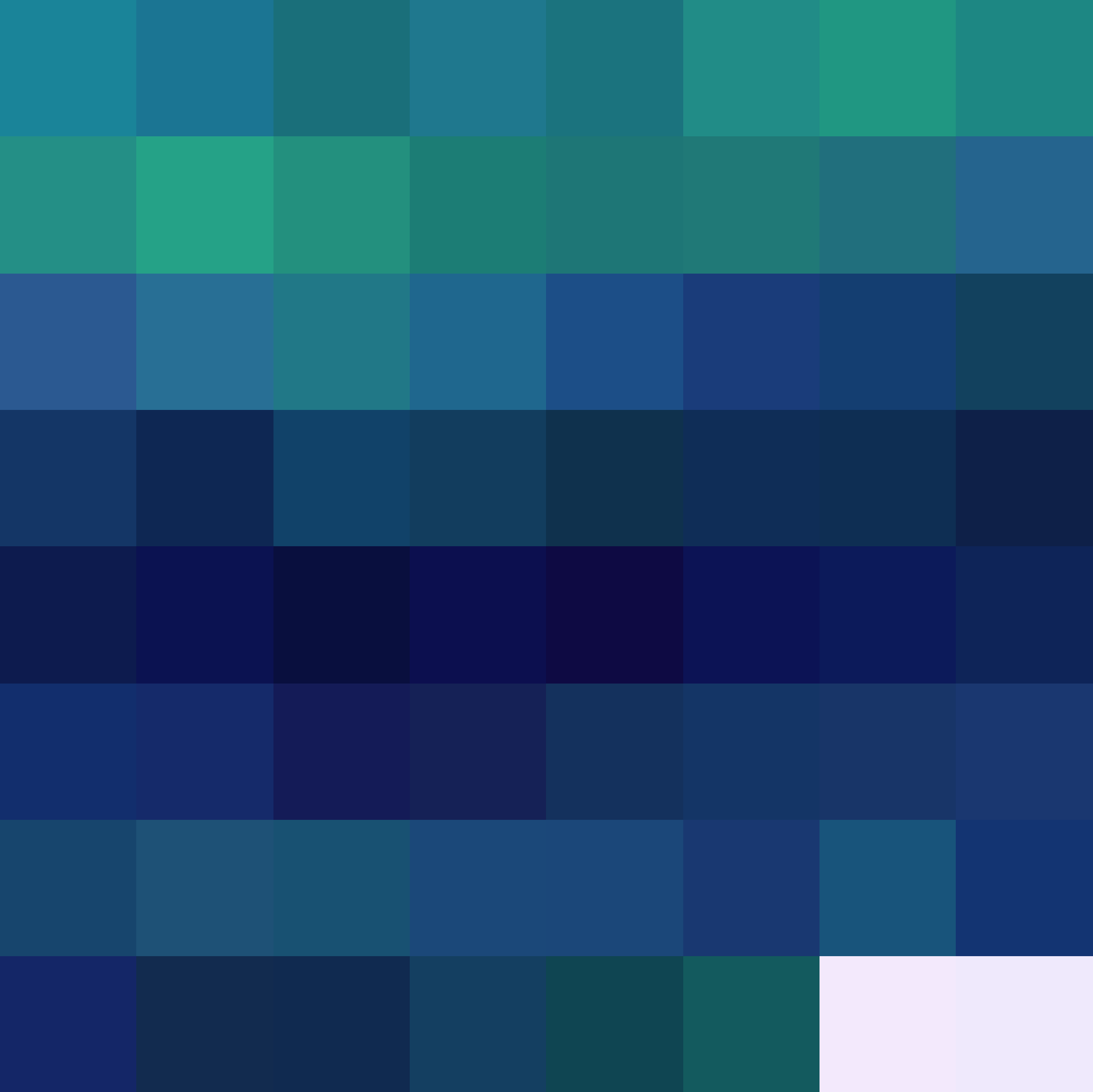
The cells in this 15 by 15 pixel grid form a gradient. It is mostly green, but it also has some cyan, a bit of blue, and a tiny bit of lime in it.
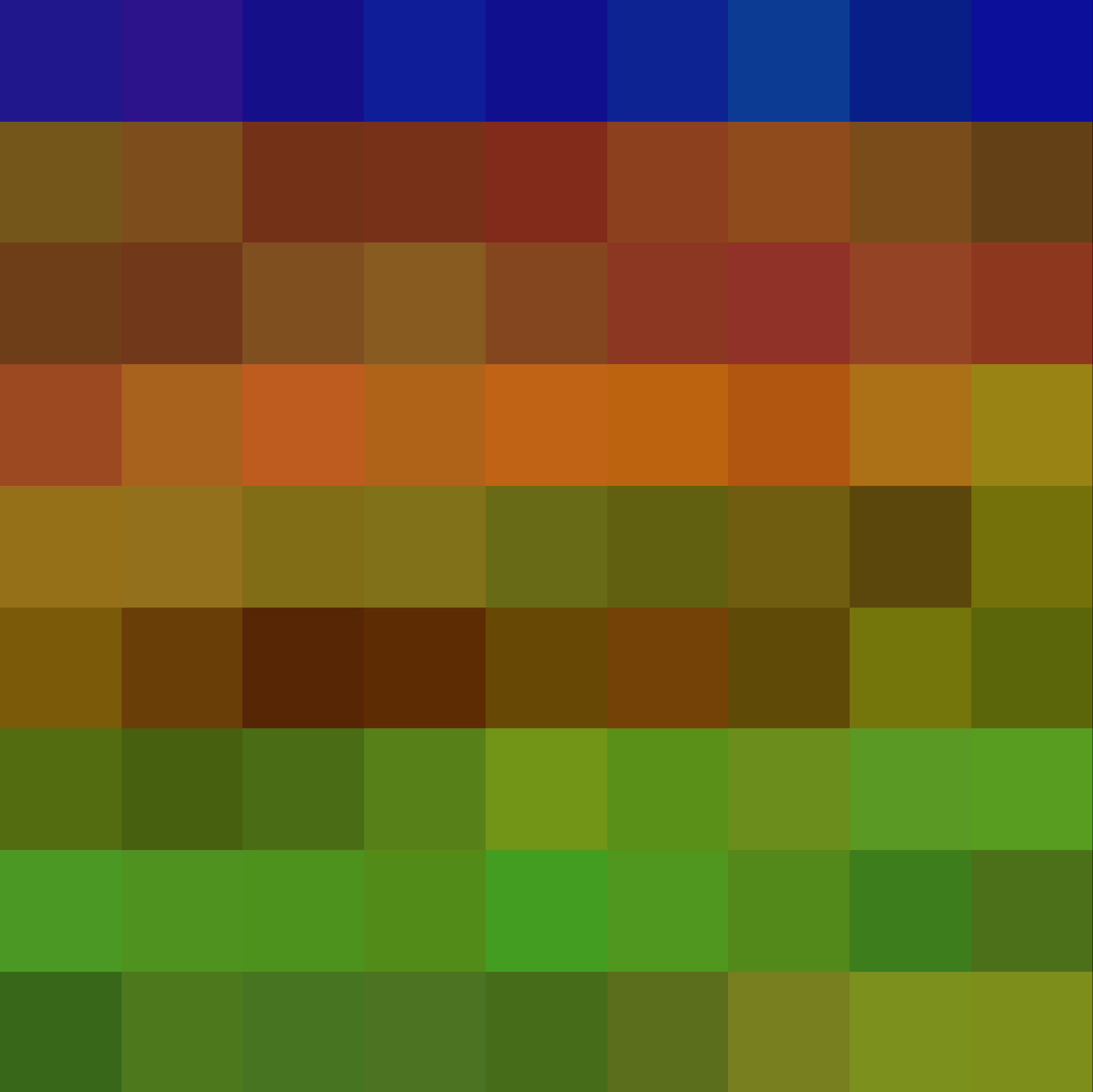
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly magenta, but it also has quite some green, some yellow, a little bit of orange, a little bit of lime, and a tiny bit of purple in it.
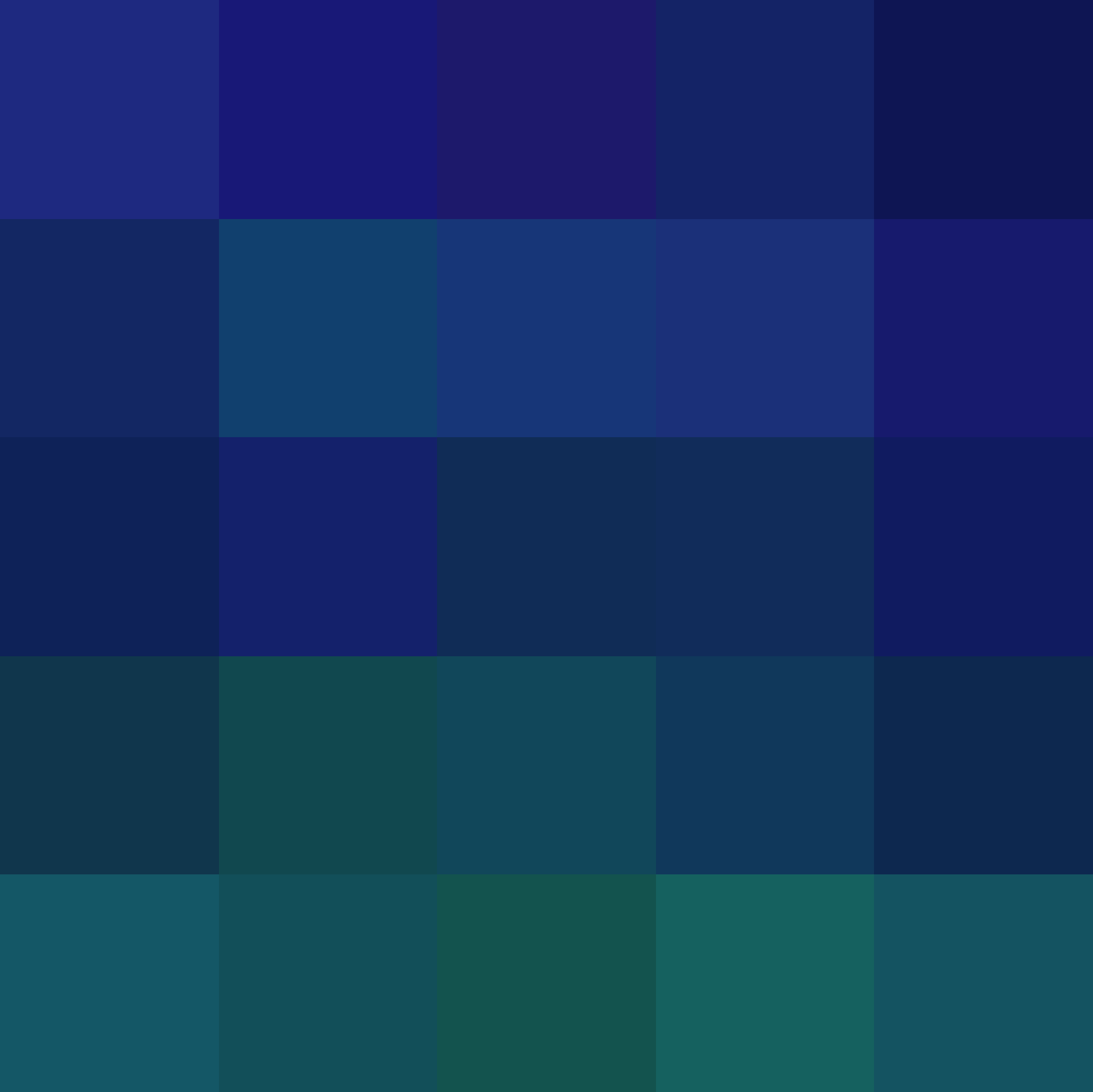
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has some yellow, some rose, some orange, some indigo, some purple, some violet, a little bit of lime, and a tiny bit of magenta in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a little bit of indigo, and a tiny bit of purple in it.

A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some green, some yellow, a bit of blue, a bit of lime, a little bit of red, and a little bit of indigo in it.
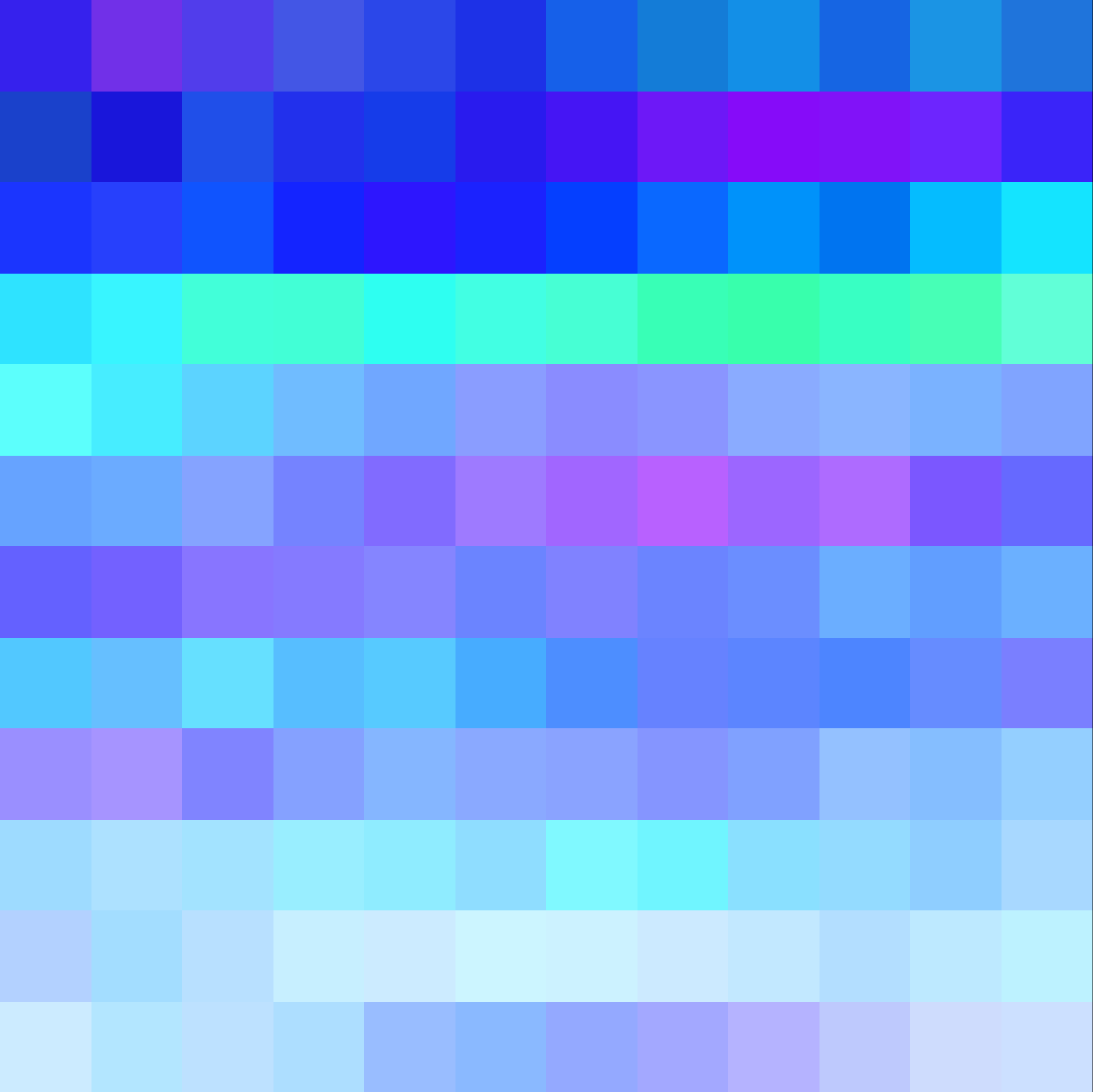
The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some cyan, and a little bit of indigo in it.
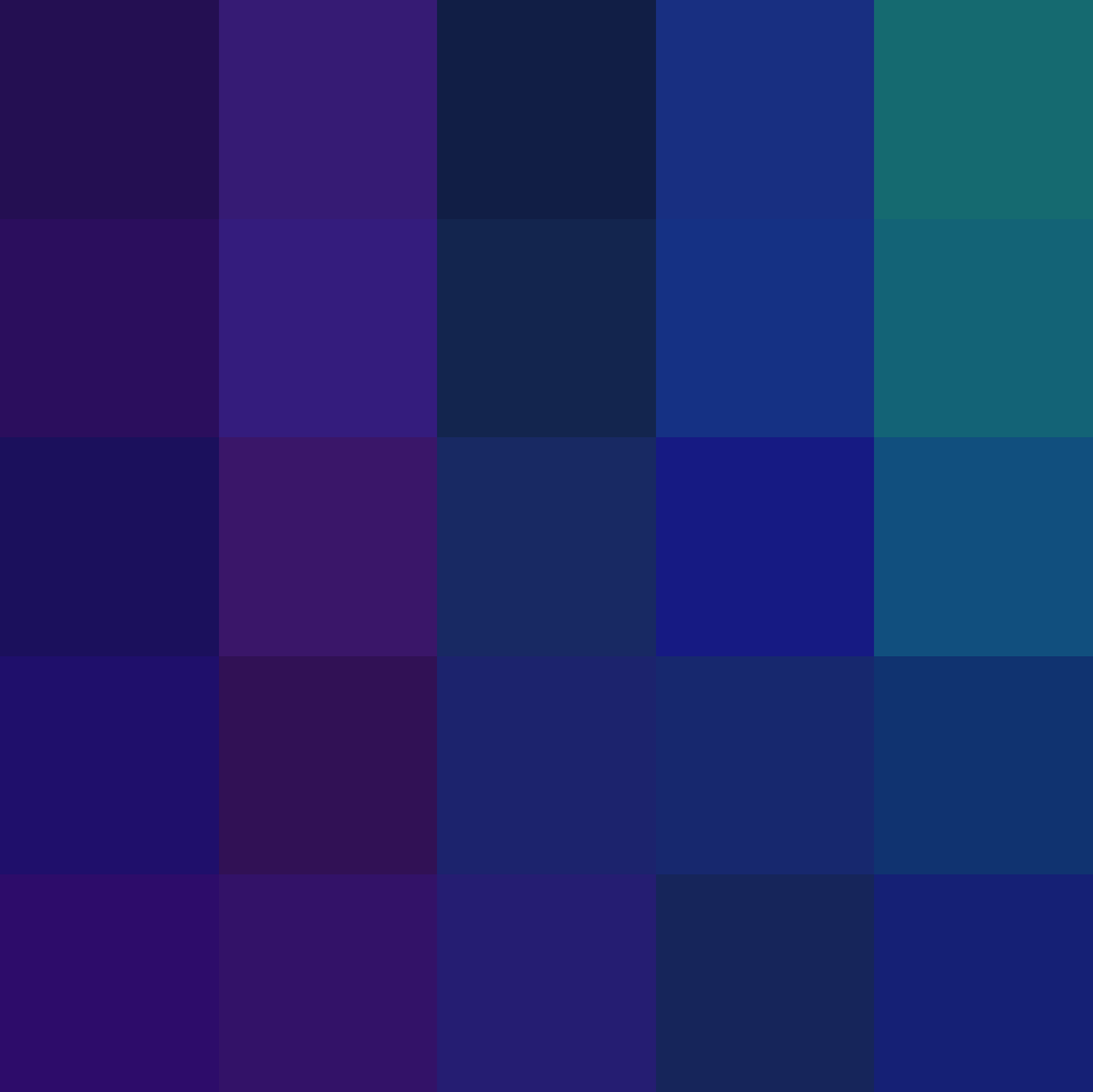
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some red, a bit of cyan, a bit of orange, a little bit of lime, a tiny bit of yellow, and a tiny bit of blue in it.
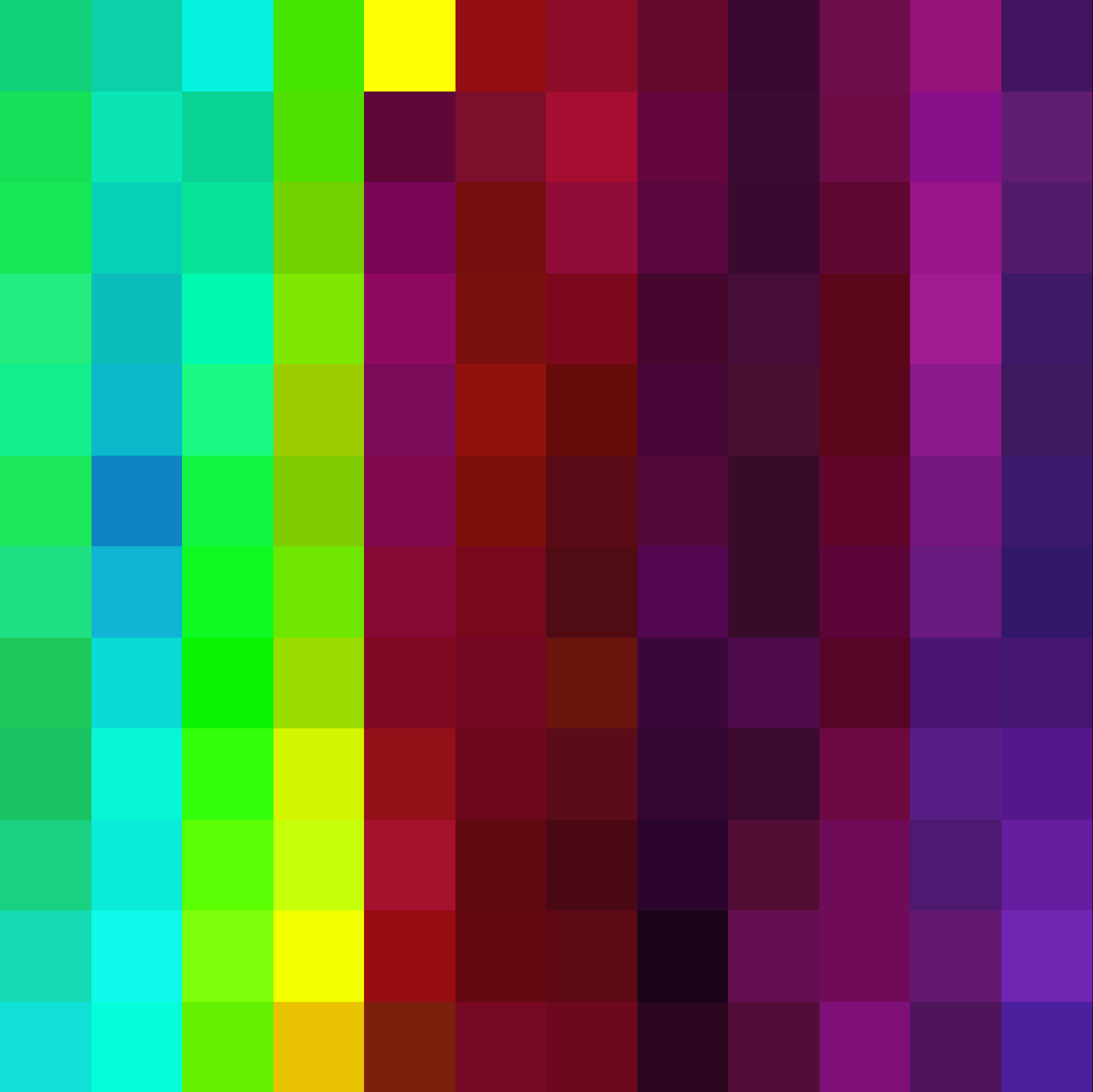
This gradient, generated in this 6 by 6 pixel grid, is mostly orange, and it also has quite some yellow, and a little bit of red in it.
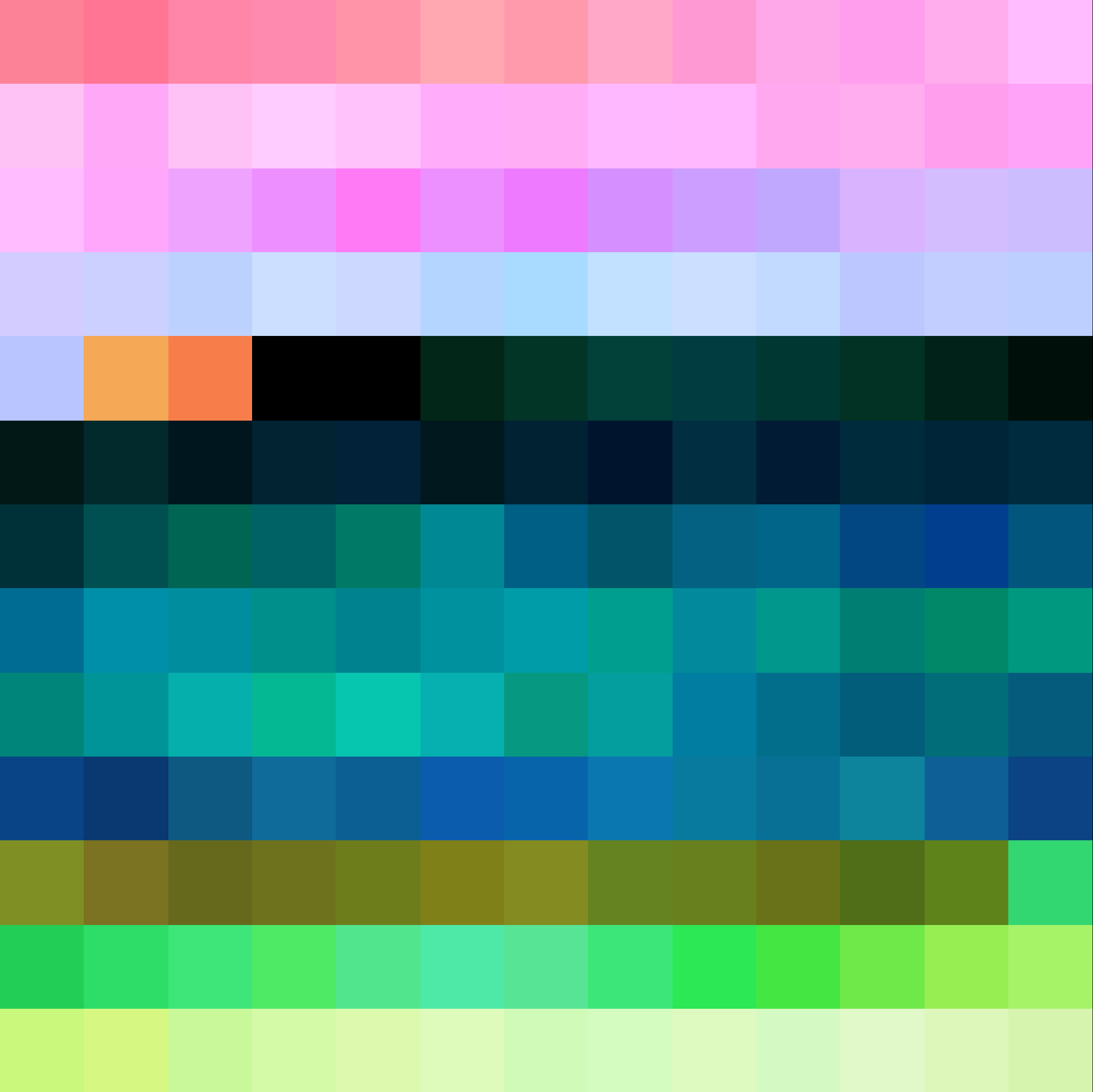
A very colourful grid of 144 blocks. It's mostly blue, and it also has some indigo, some cyan, a little bit of violet, a little bit of green, and a tiny bit of purple in it.

The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some indigo, quite some violet, and a bit of cyan in it.
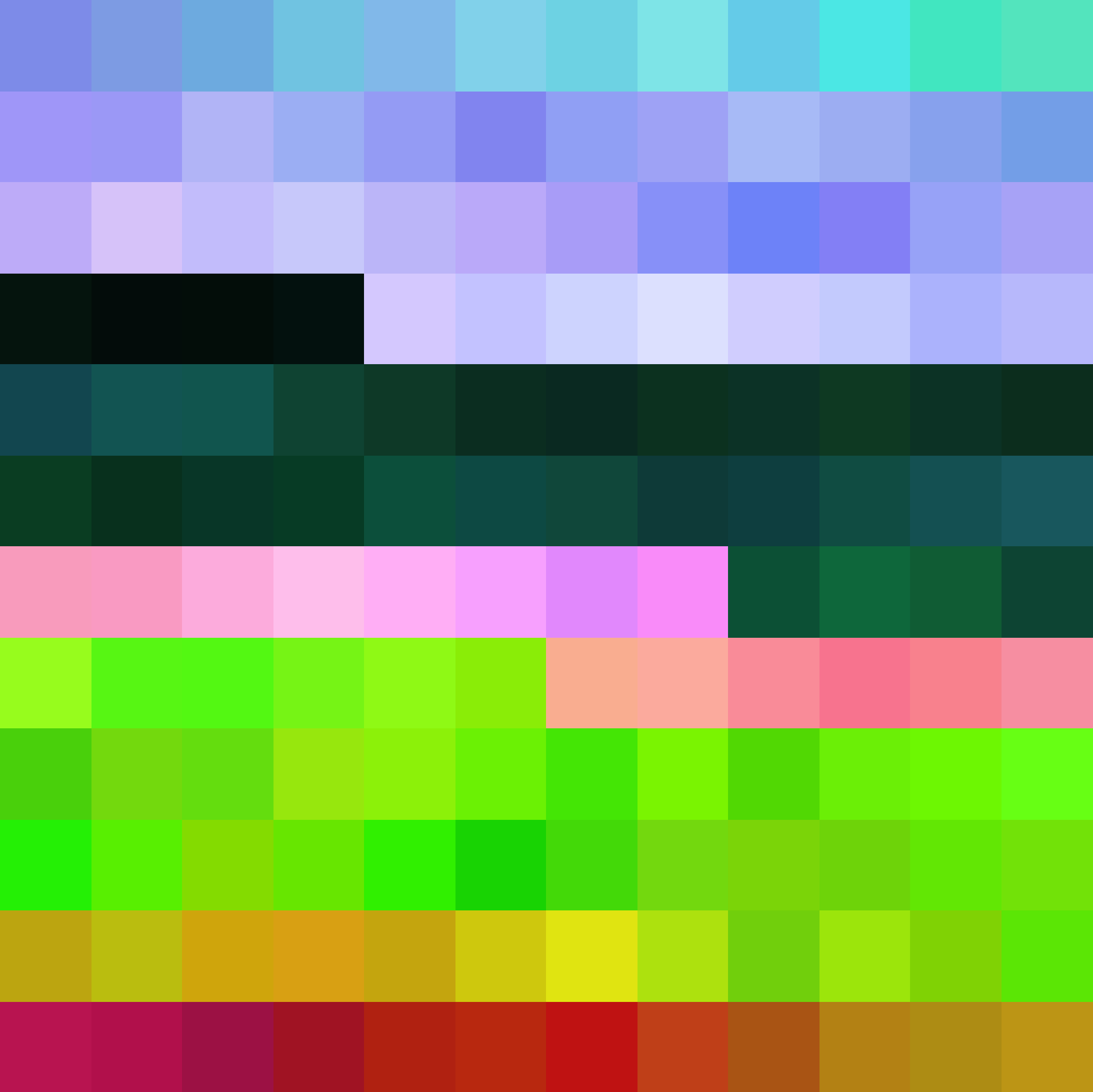
The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, and it also has quite some red, some green, a bit of cyan, a bit of purple, a little bit of rose, a little bit of yellow, a tiny bit of lime, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of blue in it.
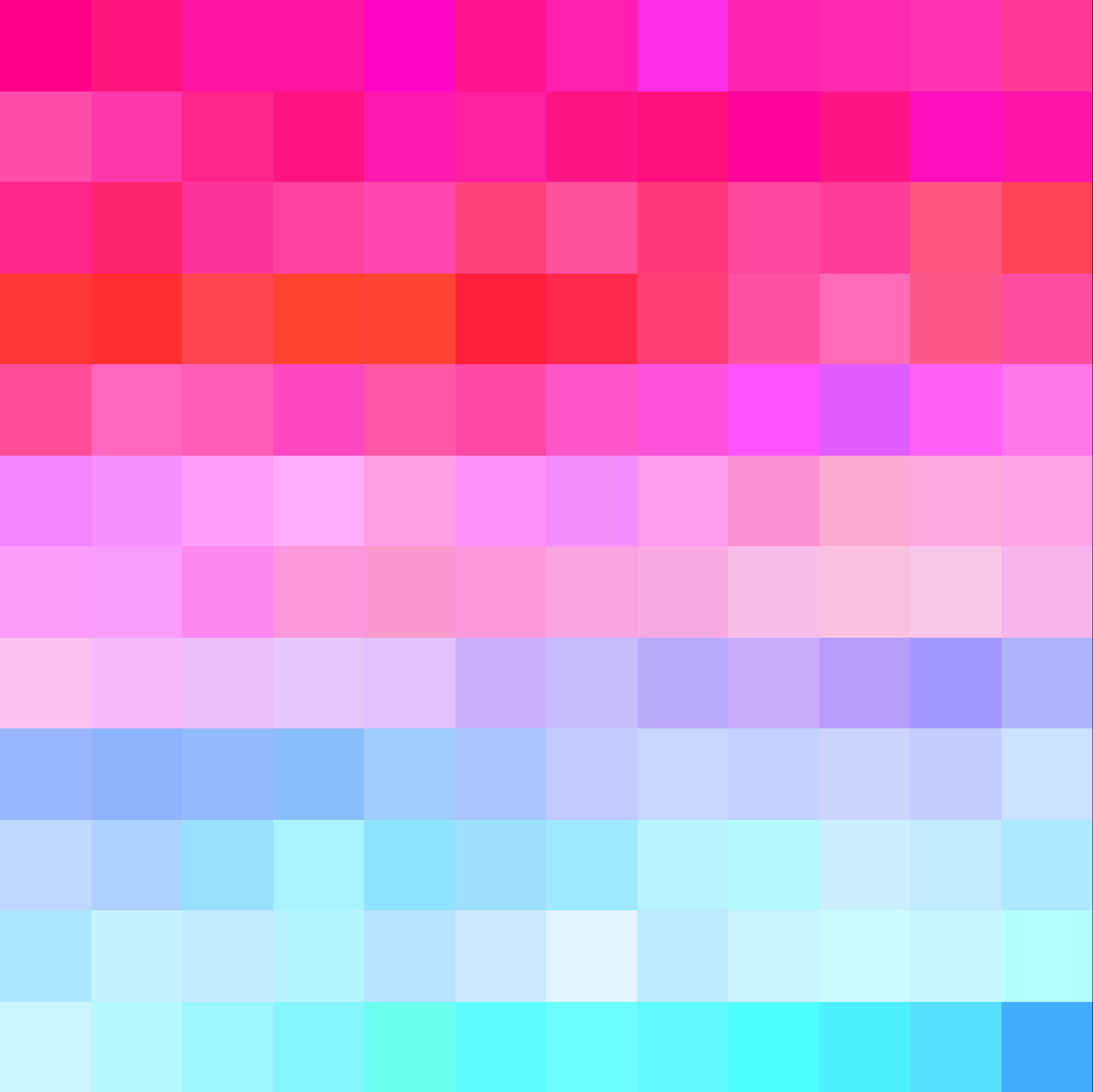
A very, very colourful grid of 169 blocks. It's mostly blue, but it also has quite some cyan, quite some green, some magenta, a little bit of yellow, a little bit of red, a little bit of purple, a tiny bit of indigo, a tiny bit of rose, a tiny bit of lime, a tiny bit of orange, and a tiny bit of violet in it.

A very colourful grid of 121 blocks. It's mostly green, but it also has some yellow, some orange, some red, a bit of lime, a bit of cyan, and a little bit of blue in it.
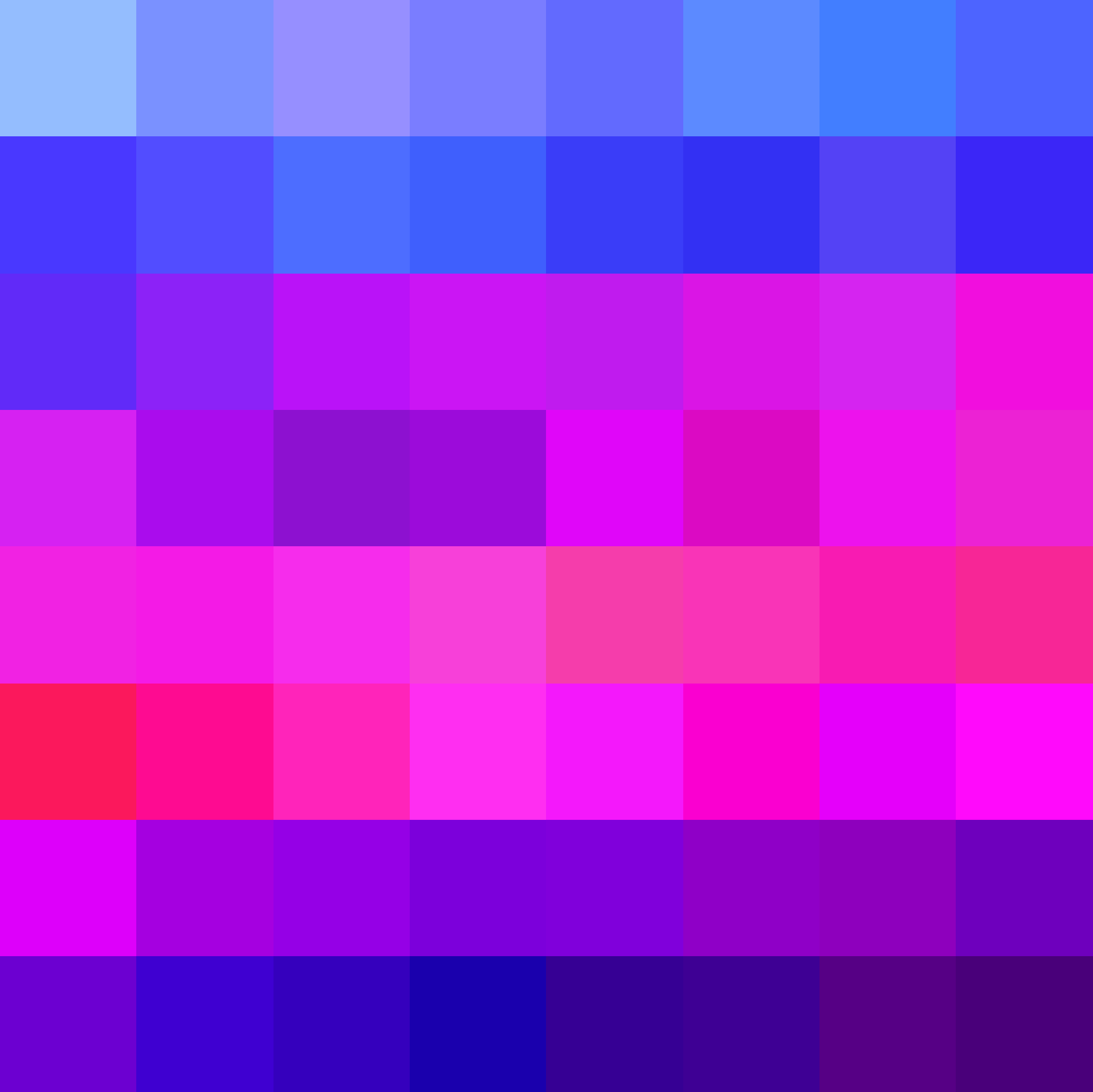
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has some blue, some cyan, a bit of red, a bit of indigo, a little bit of yellow, a little bit of magenta, a little bit of orange, a tiny bit of rose, a tiny bit of violet, a tiny bit of purple, and a tiny bit of lime in it.
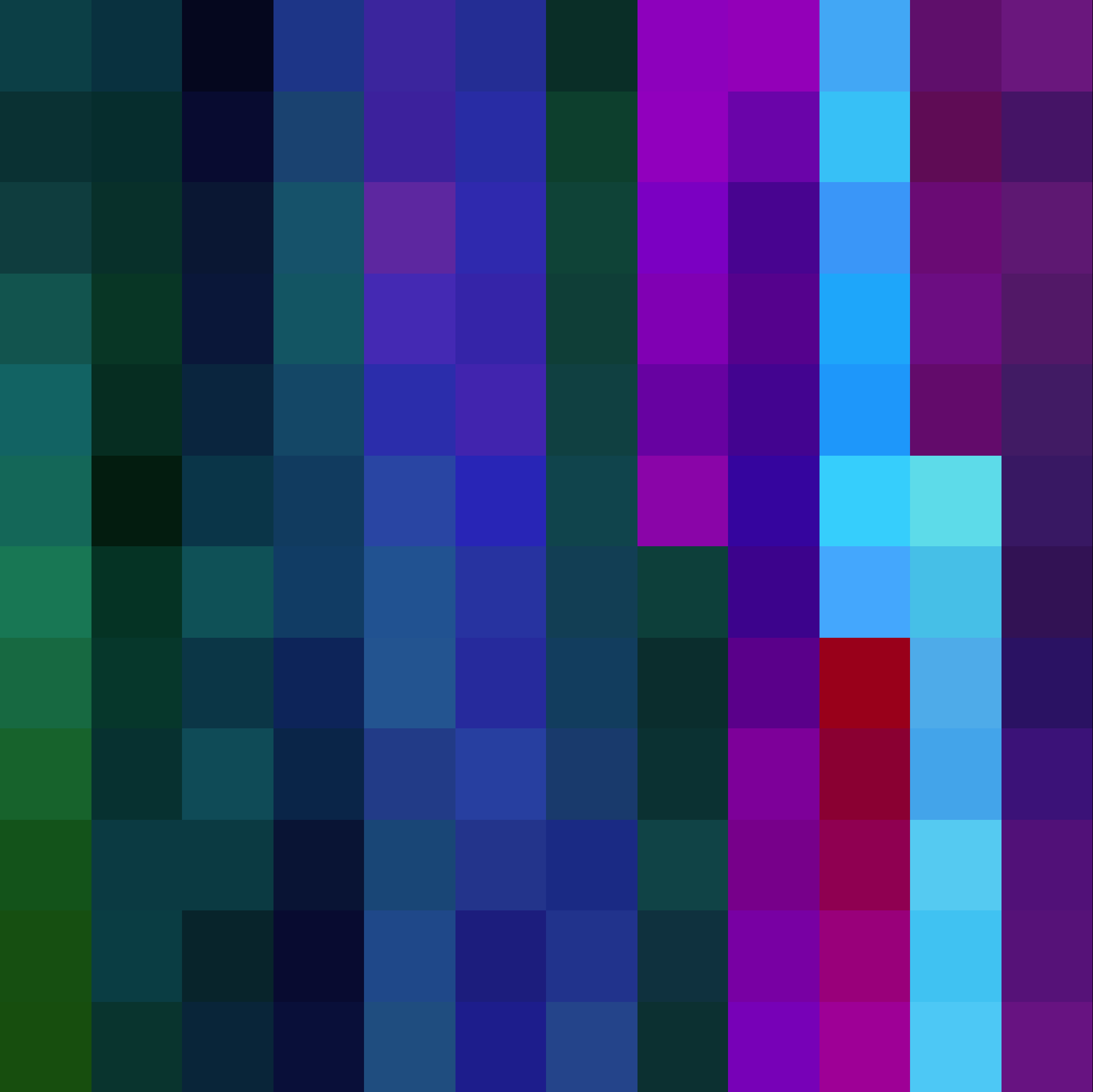
The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, and it also has quite some blue, quite some rose, some cyan, a little bit of red, a little bit of purple, a little bit of indigo, and a tiny bit of violet in it.
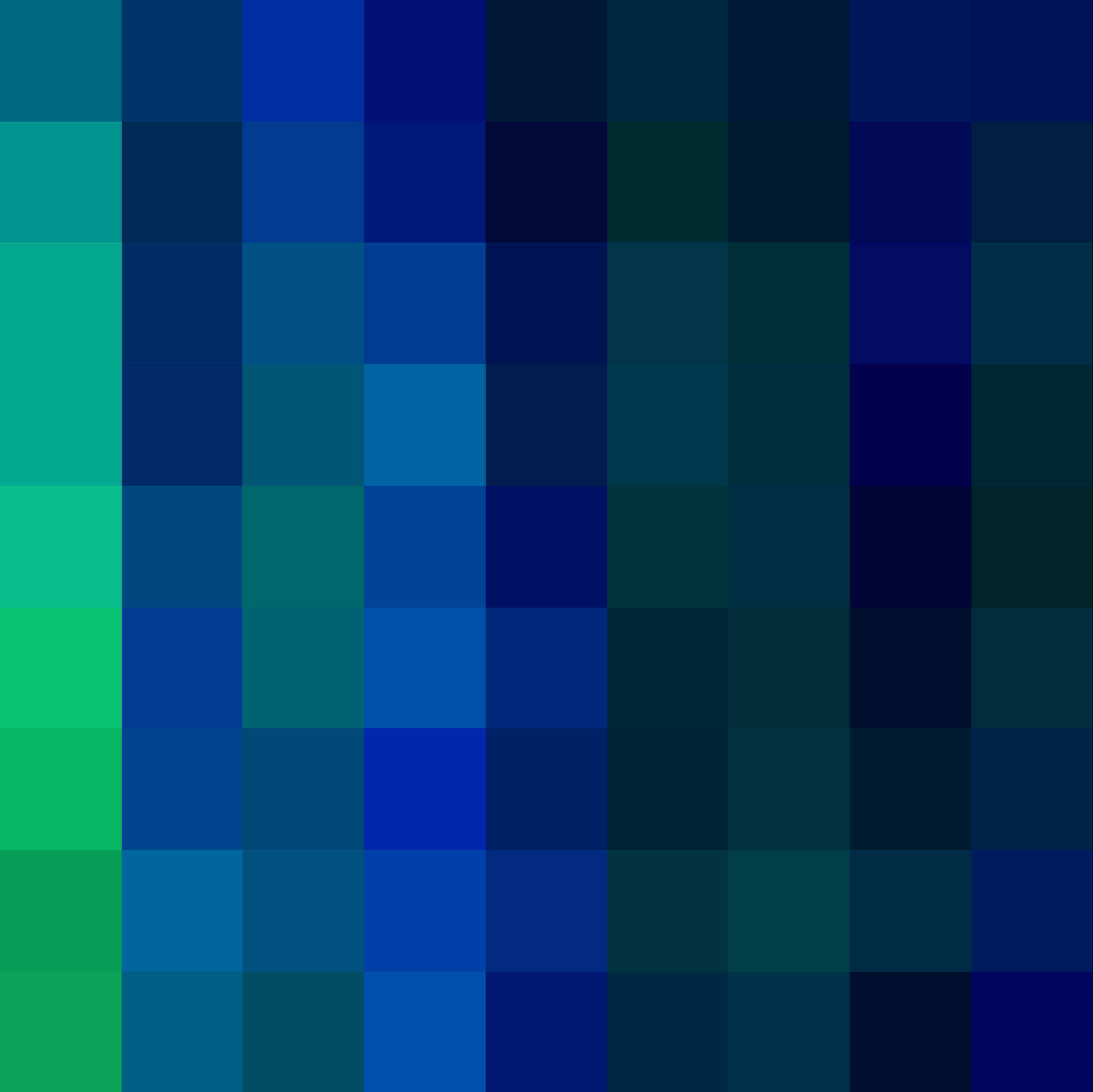
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has a little bit of indigo, a little bit of violet, and a tiny bit of purple in it.

An 8 by 8 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, some blue, some indigo, a little bit of violet, and a little bit of rose in it.

A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some purple, a bit of green, a little bit of indigo, a little bit of magenta, a little bit of violet, a tiny bit of rose, and a tiny bit of red in it.
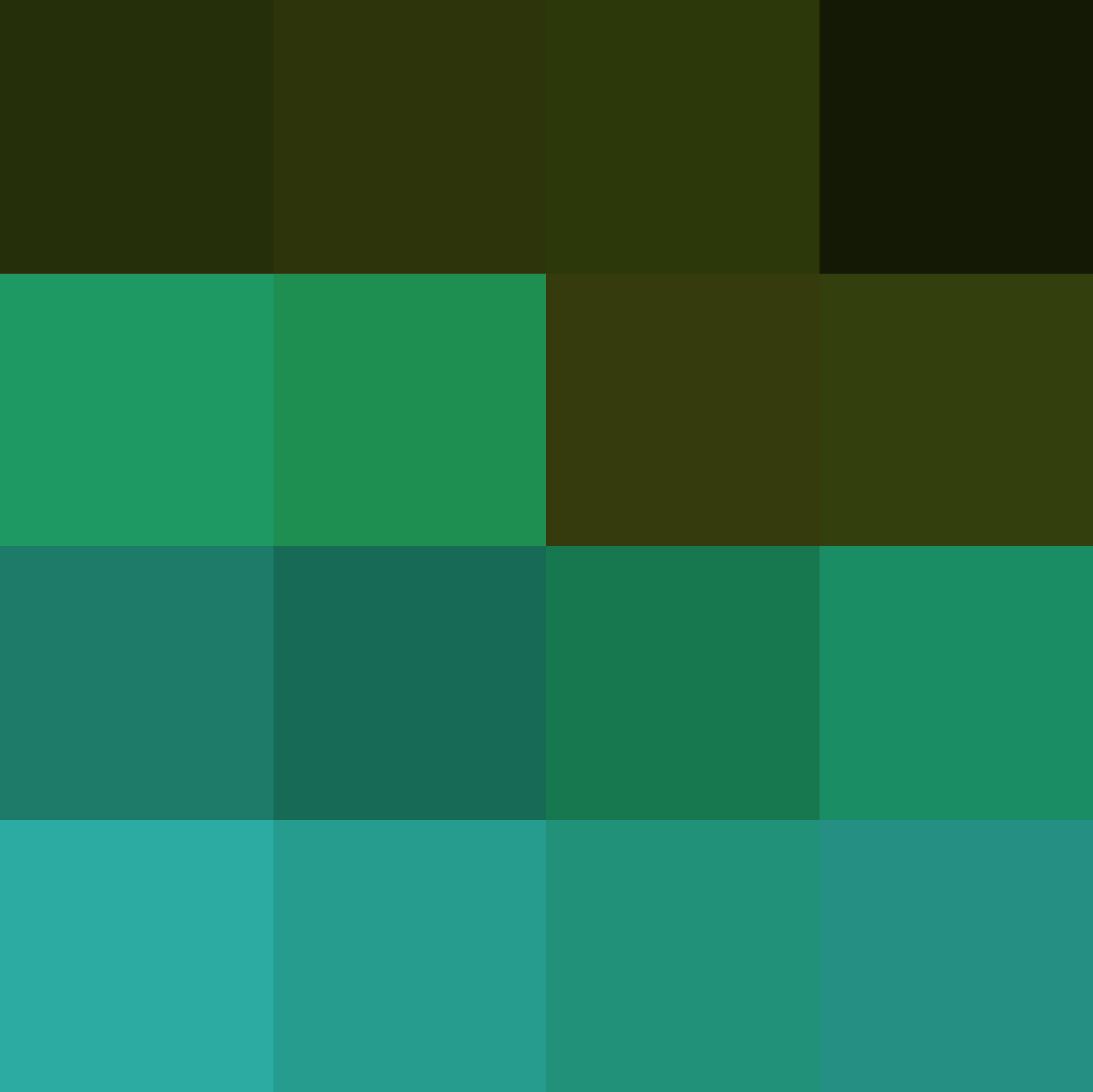
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has some cyan, a little bit of green, and a tiny bit of indigo in it.

The gradient in this 4 by 4 pixel grid is mostly purple, and it also has quite some magenta, some violet, and a little bit of indigo in it.
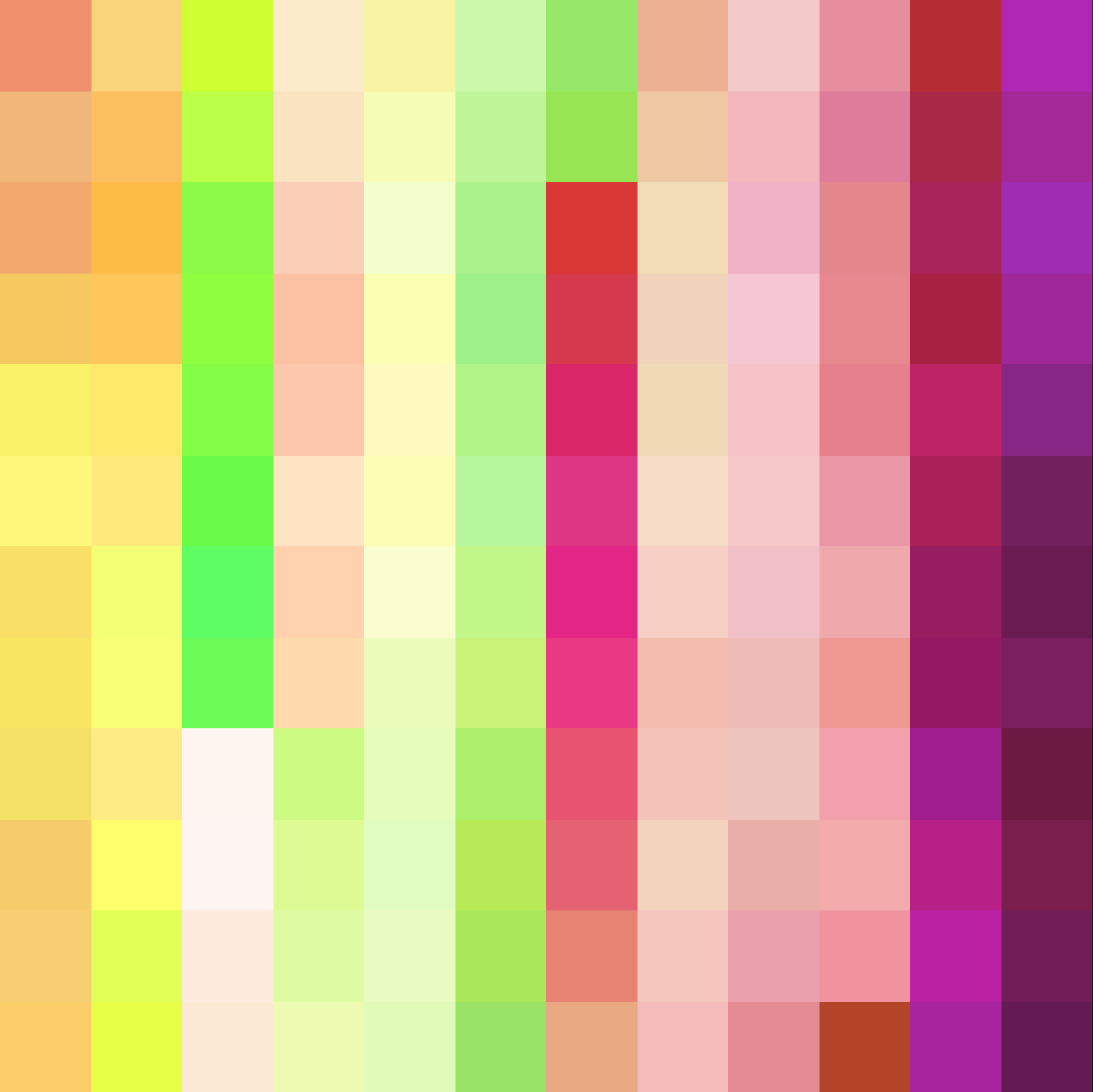
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, some lime, and some orange in it.
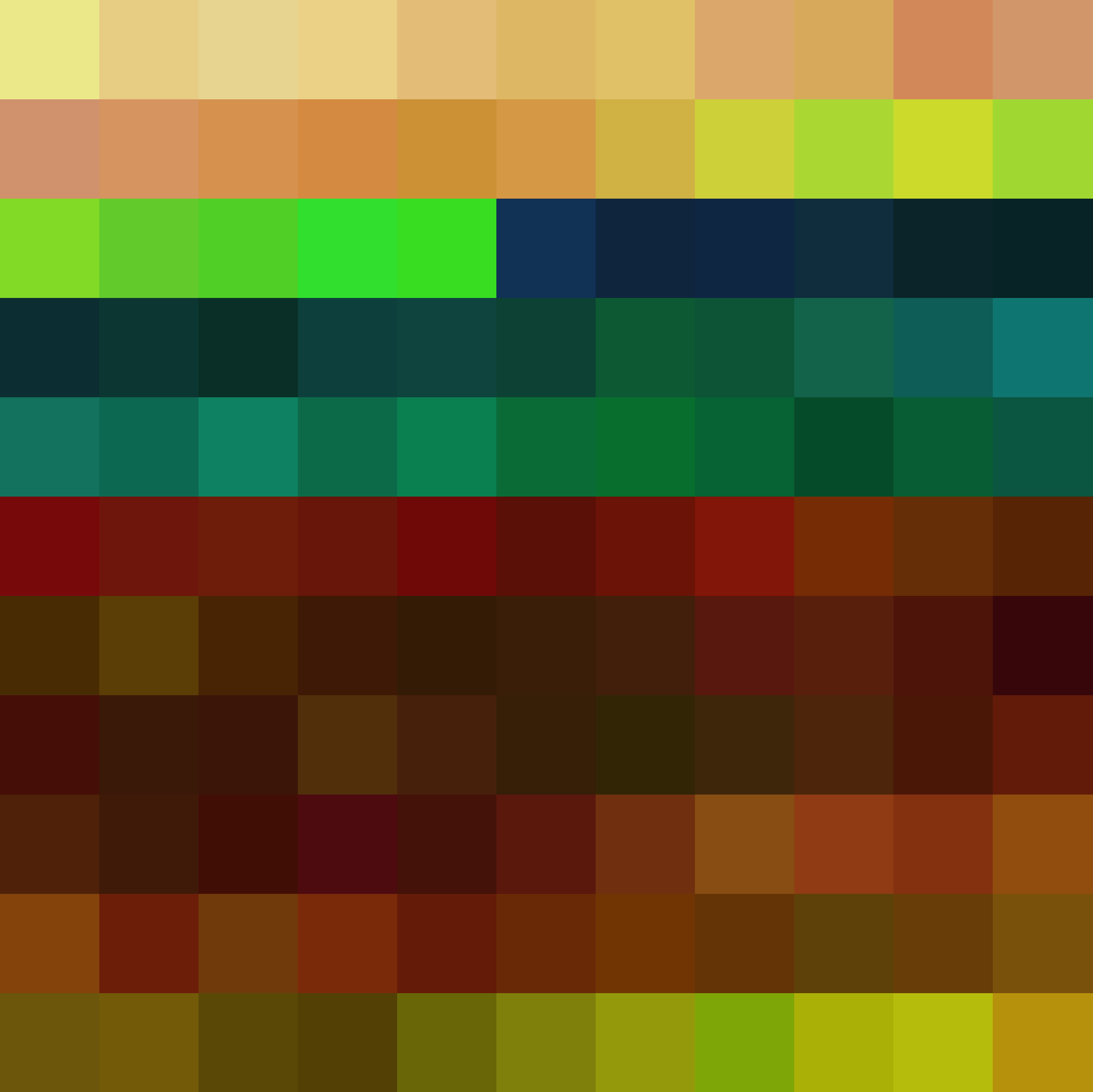
The cells in this 4 by 4 pixel grid form a gradient. It is mostly cyan, but it also has quite some lime, quite some green, and some yellow in it.
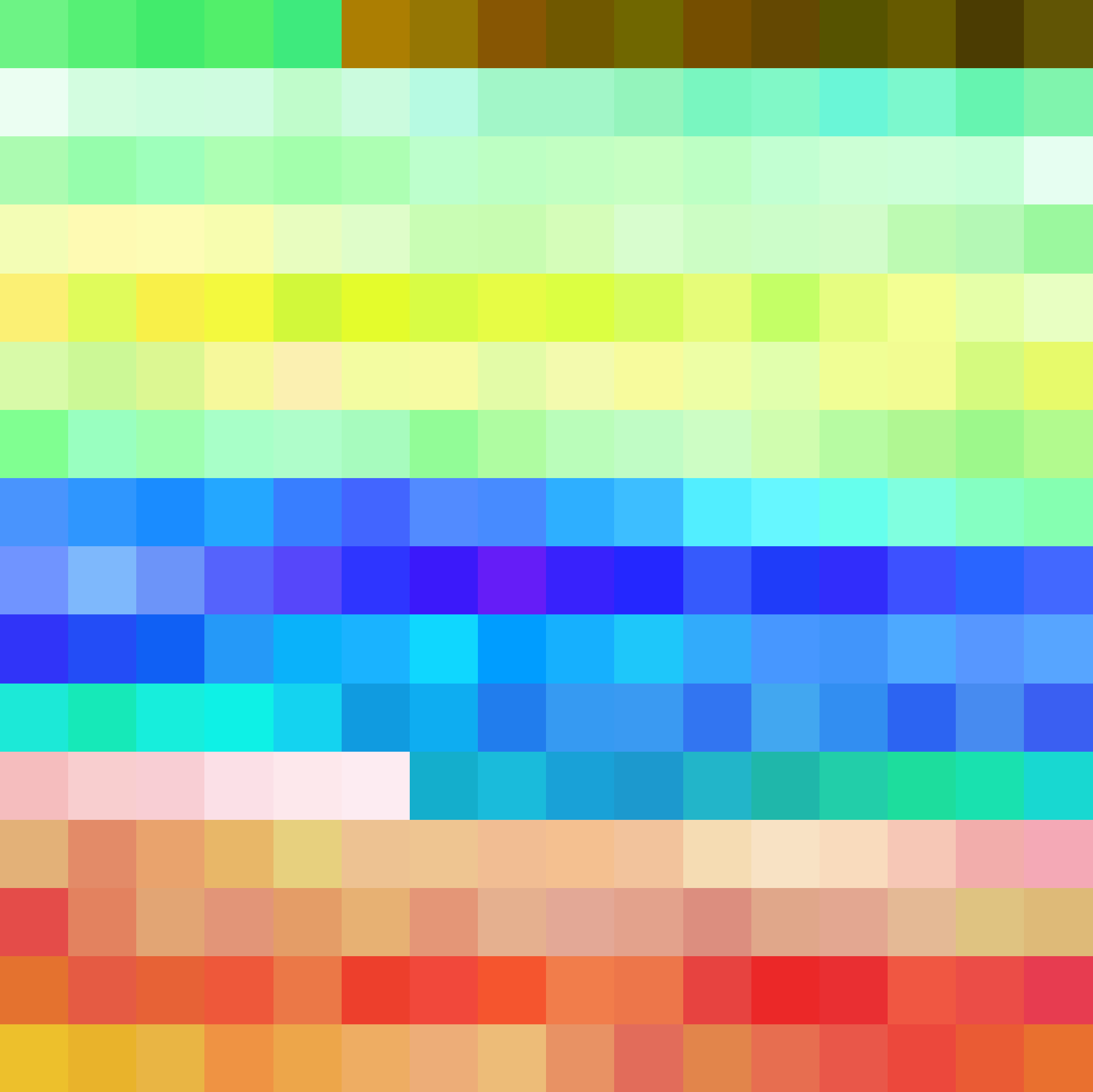
The gradient in this 9 by 9 pixel grid is mostly green, and it also has some lime, a bit of yellow, and a tiny bit of red in it.
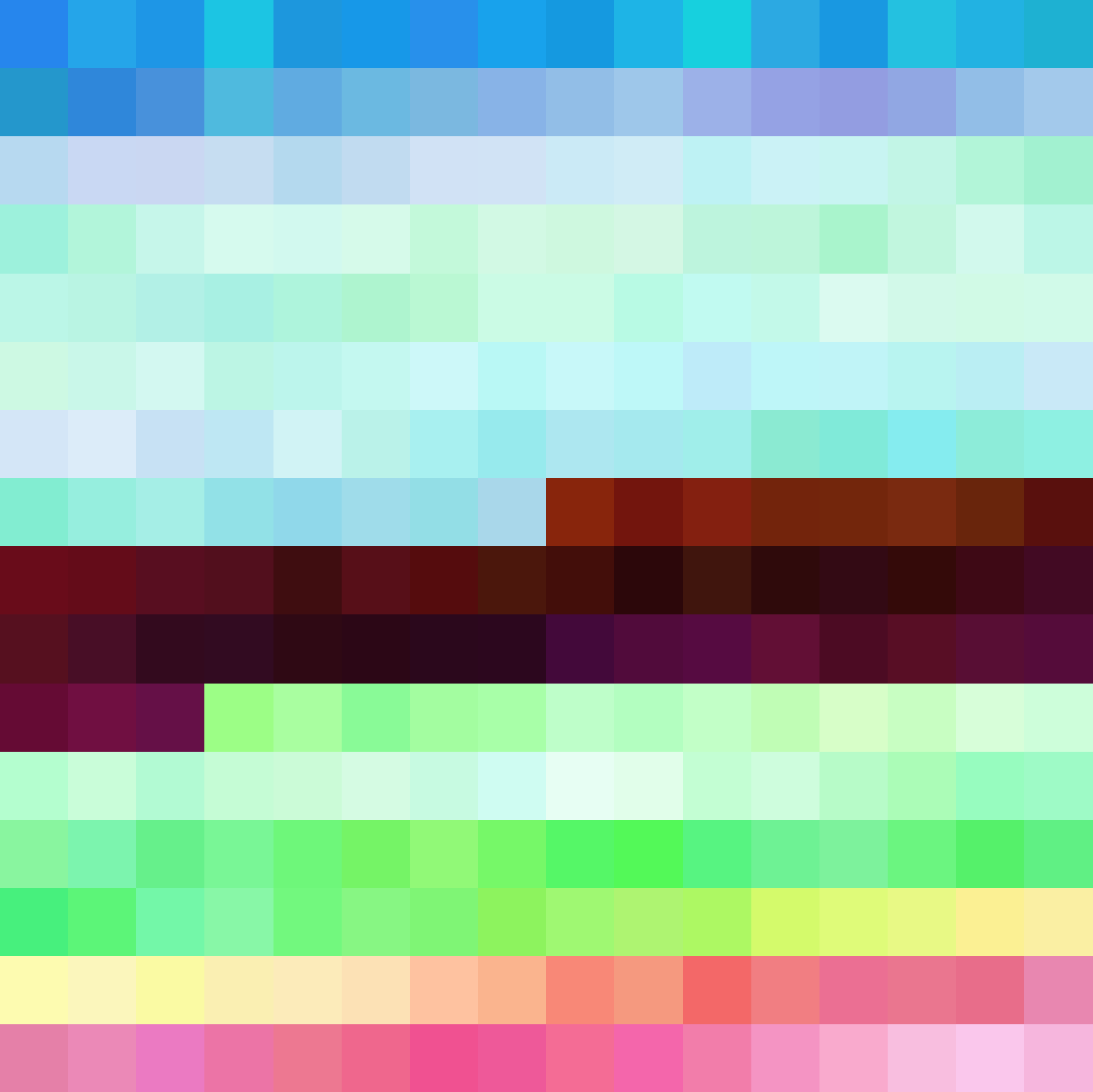
A colourful grid of 144 blocks. It's mostly red, and it also has quite some orange, some green, some yellow, and a little bit of lime in it.

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 some red, some green, some yellow, some cyan, a little bit of blue, and a tiny bit of lime in it.

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

There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has quite some red, some cyan, some blue, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
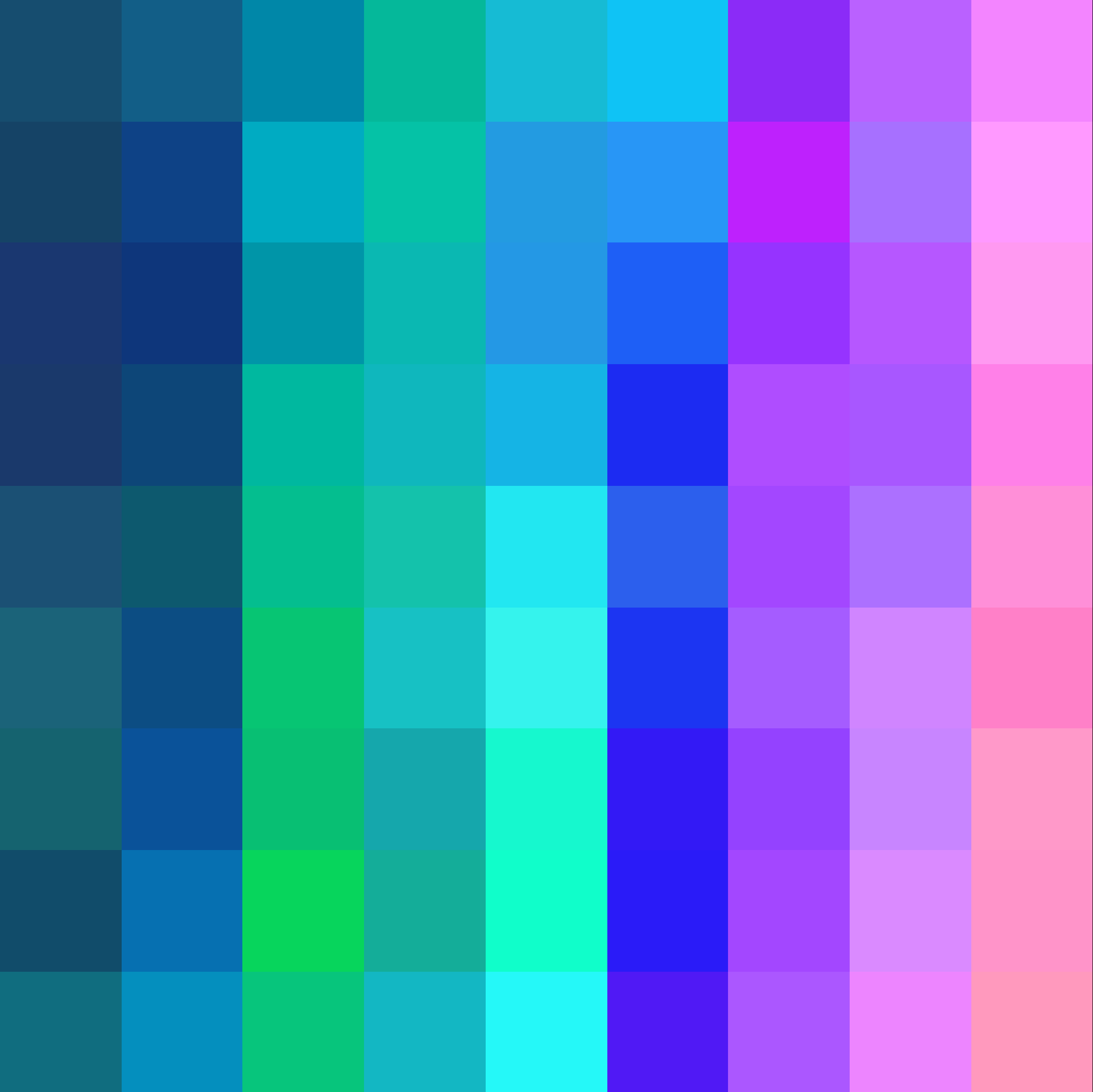
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some green, a bit of yellow, and a bit of lime in it.
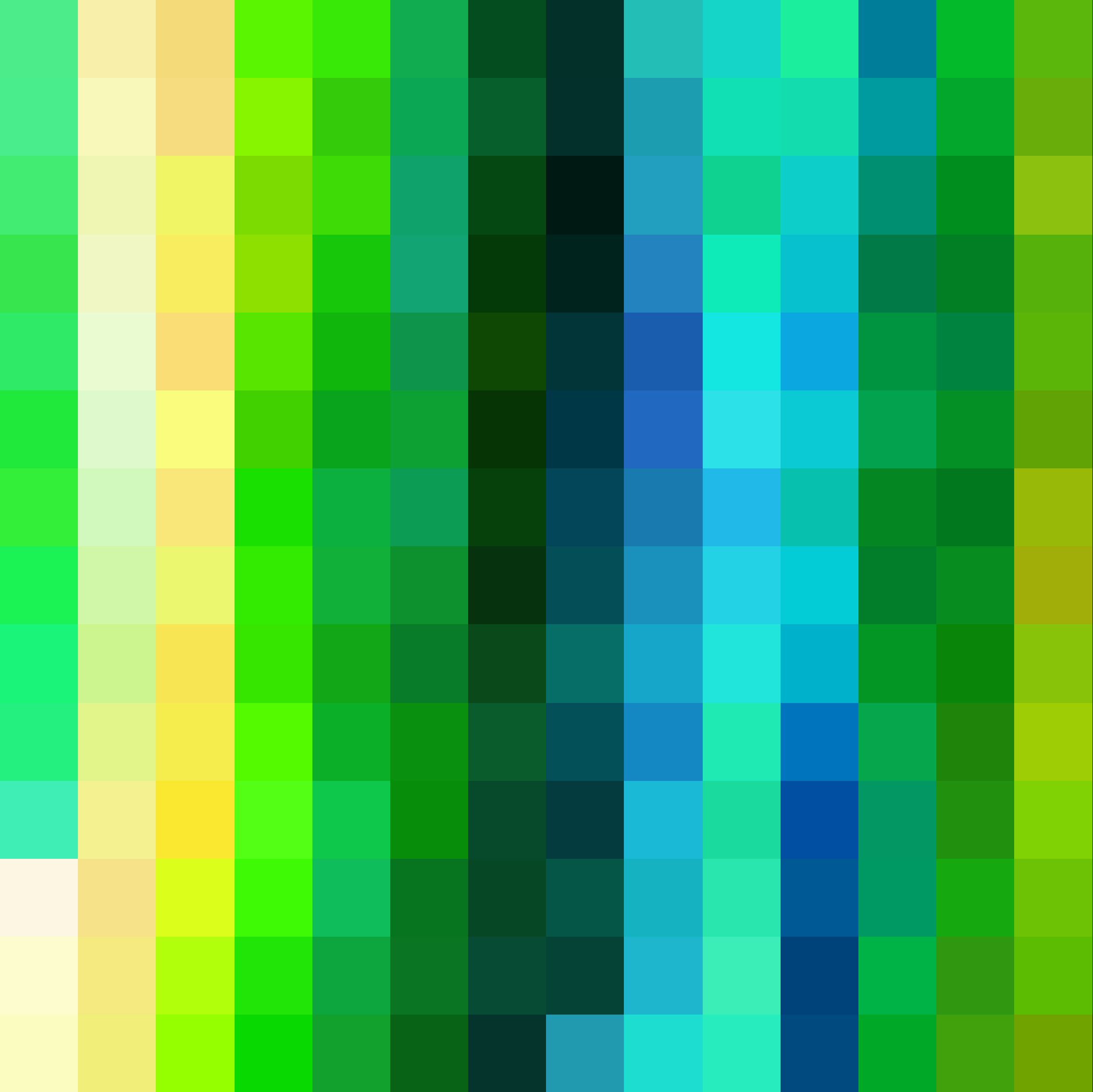
There's a two tone pixel gradient in this 12 by 12 grid. It is mostly green, but it also has a bit of cyan in it.
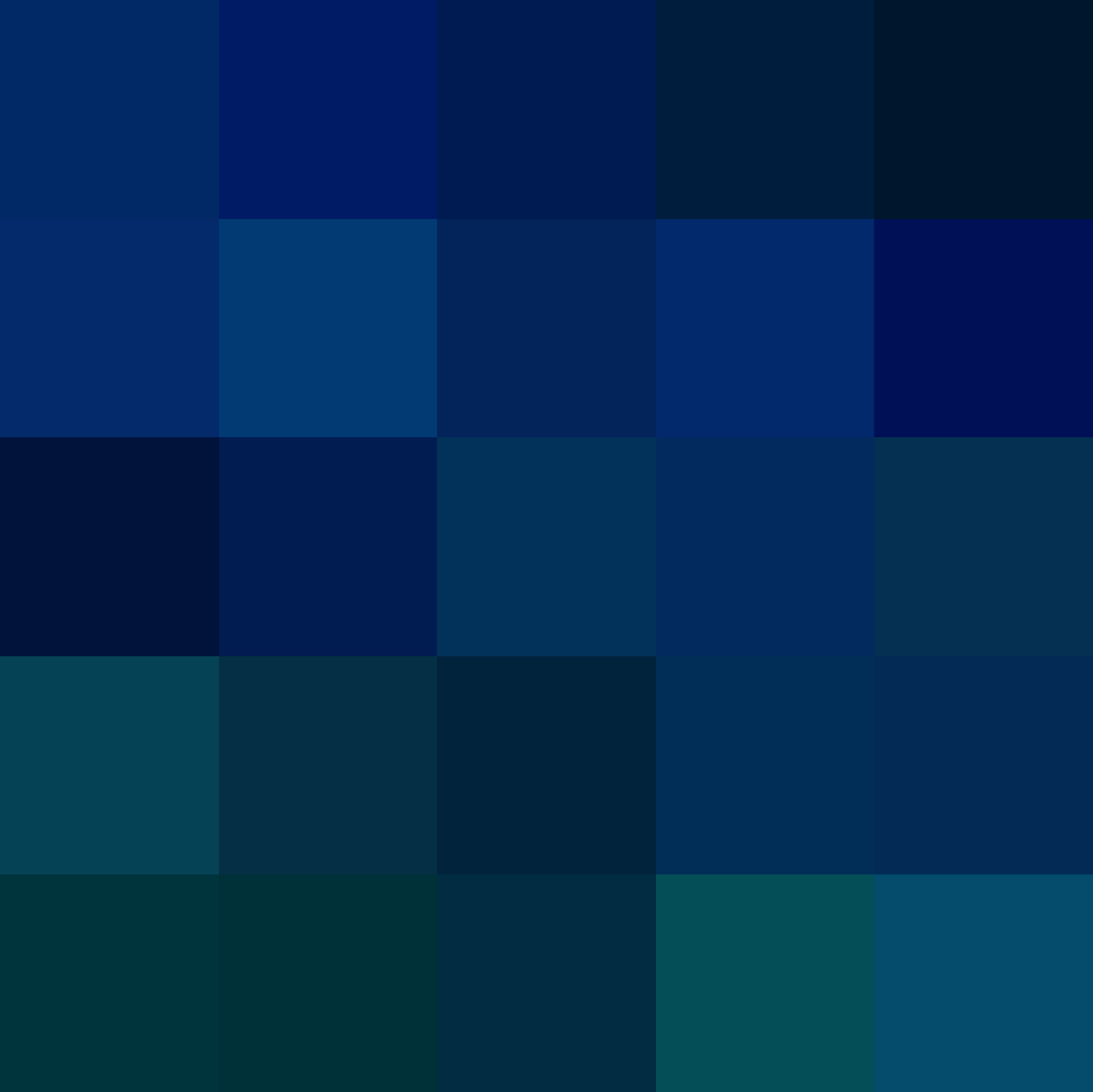
There's a colourful pixel gradient in this 7 by 7 grid. It is mostly orange, but it also has quite some green, some yellow, a little bit of lime, and a tiny bit of red in it.
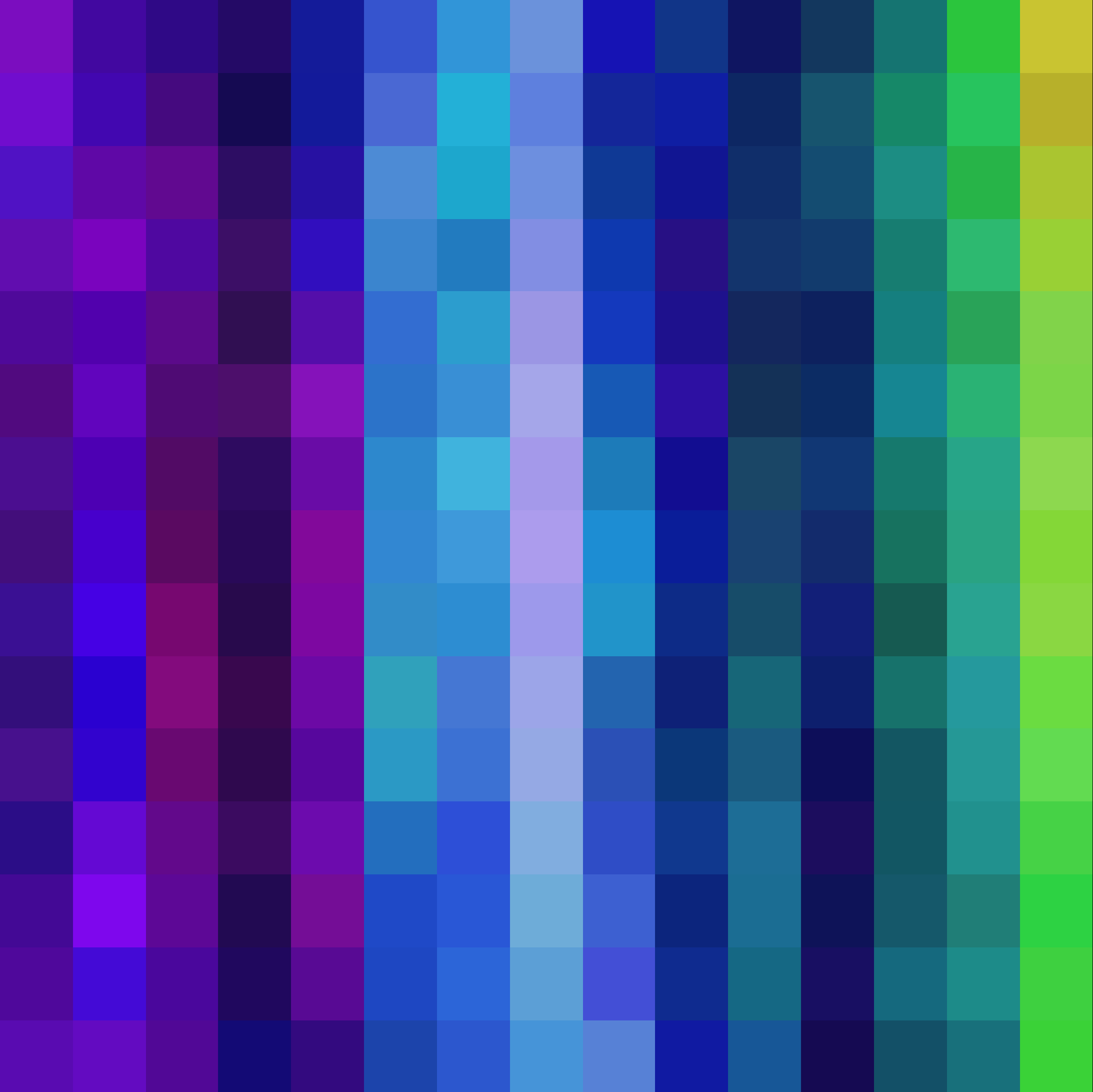
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly cyan, and it also has quite some blue, some violet, a bit of purple, a bit of magenta, a little bit of green, a little bit of indigo, and a little bit of rose in it.
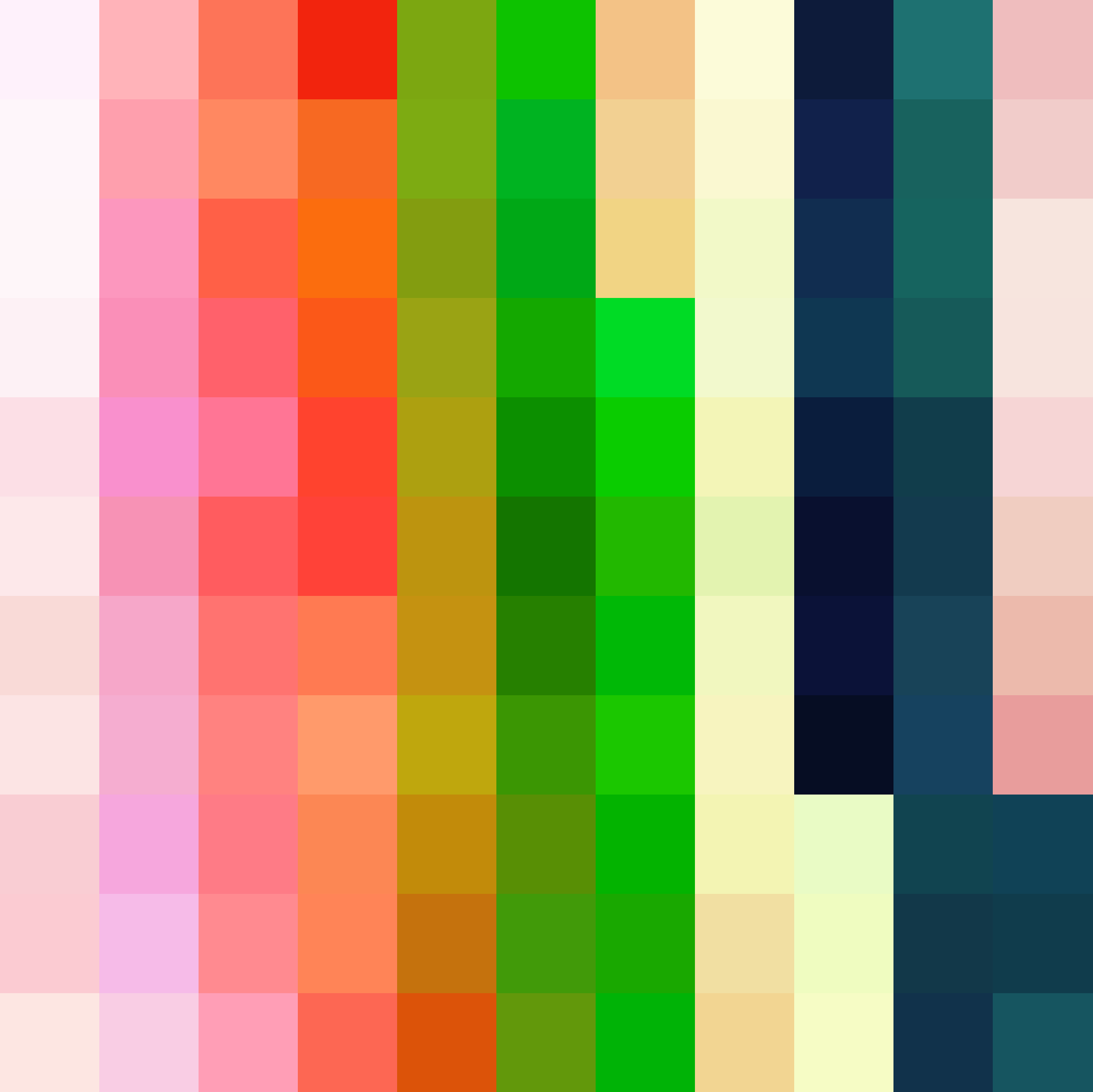
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, some yellow, a bit of blue, a little bit of lime, and a tiny bit of orange in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has some cyan in it.
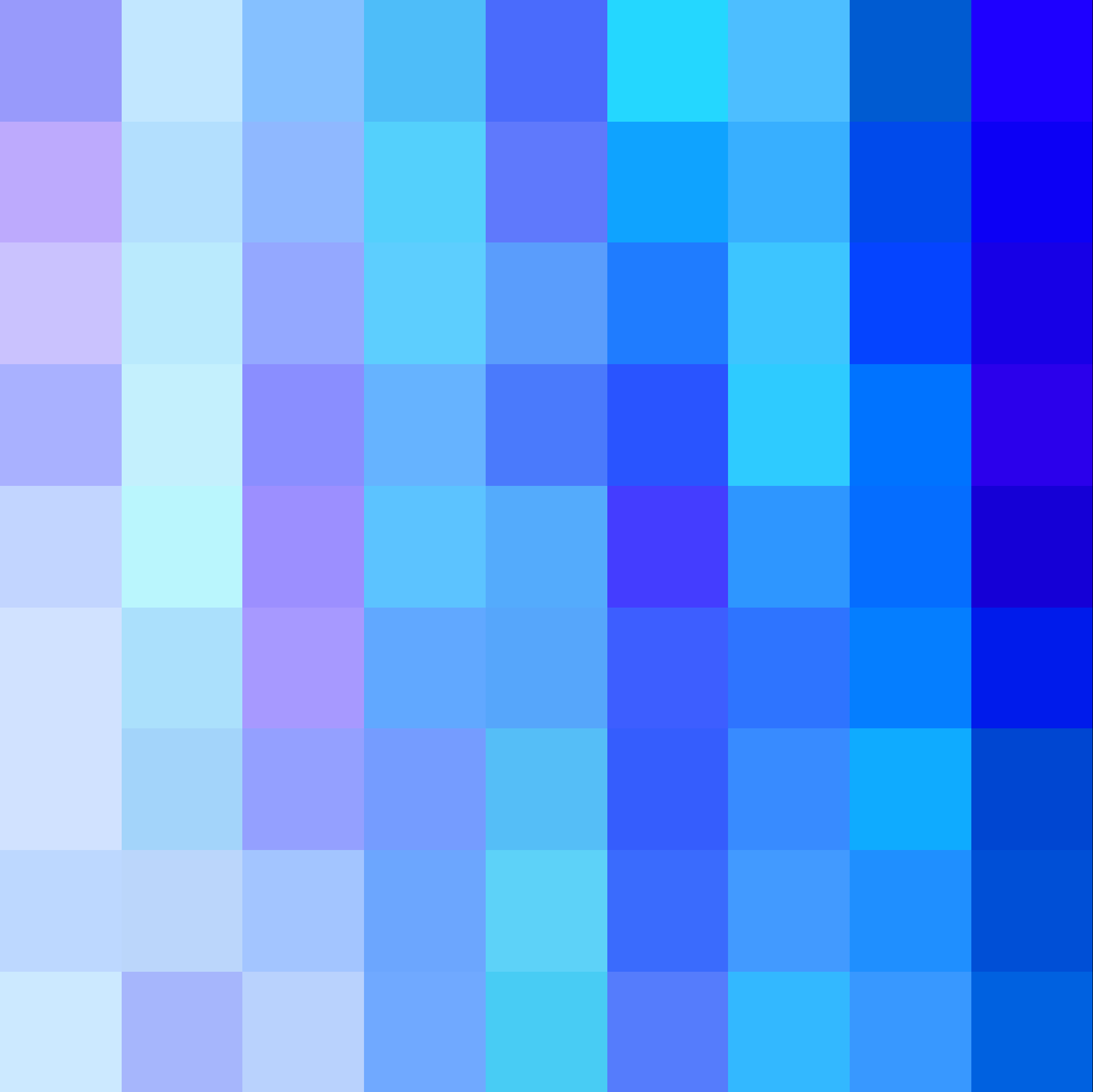
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, but it also has some purple, some indigo, some violet, some cyan, a bit of green, a tiny bit of magenta, a tiny bit of yellow, and a tiny bit of lime in it.
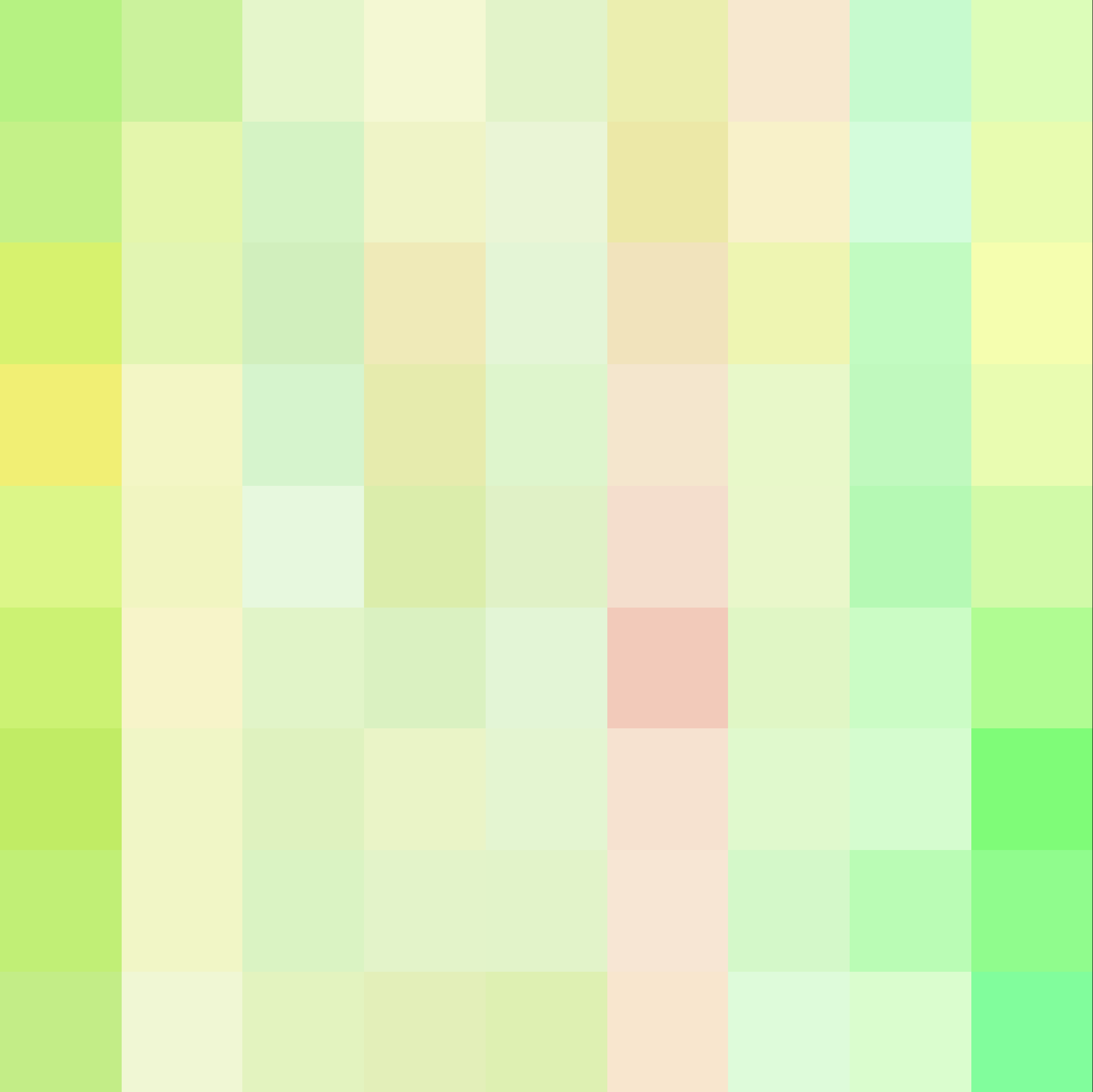
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly red, but it also has some green, some blue, some orange, some yellow, a little bit of cyan, and a little bit of lime in it.

There's a pixel gradient in this 10 by 10 grid. It is mostly red, and it also has quite some rose, quite some magenta, and some orange in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has some indigo, and a little bit of cyan in it.

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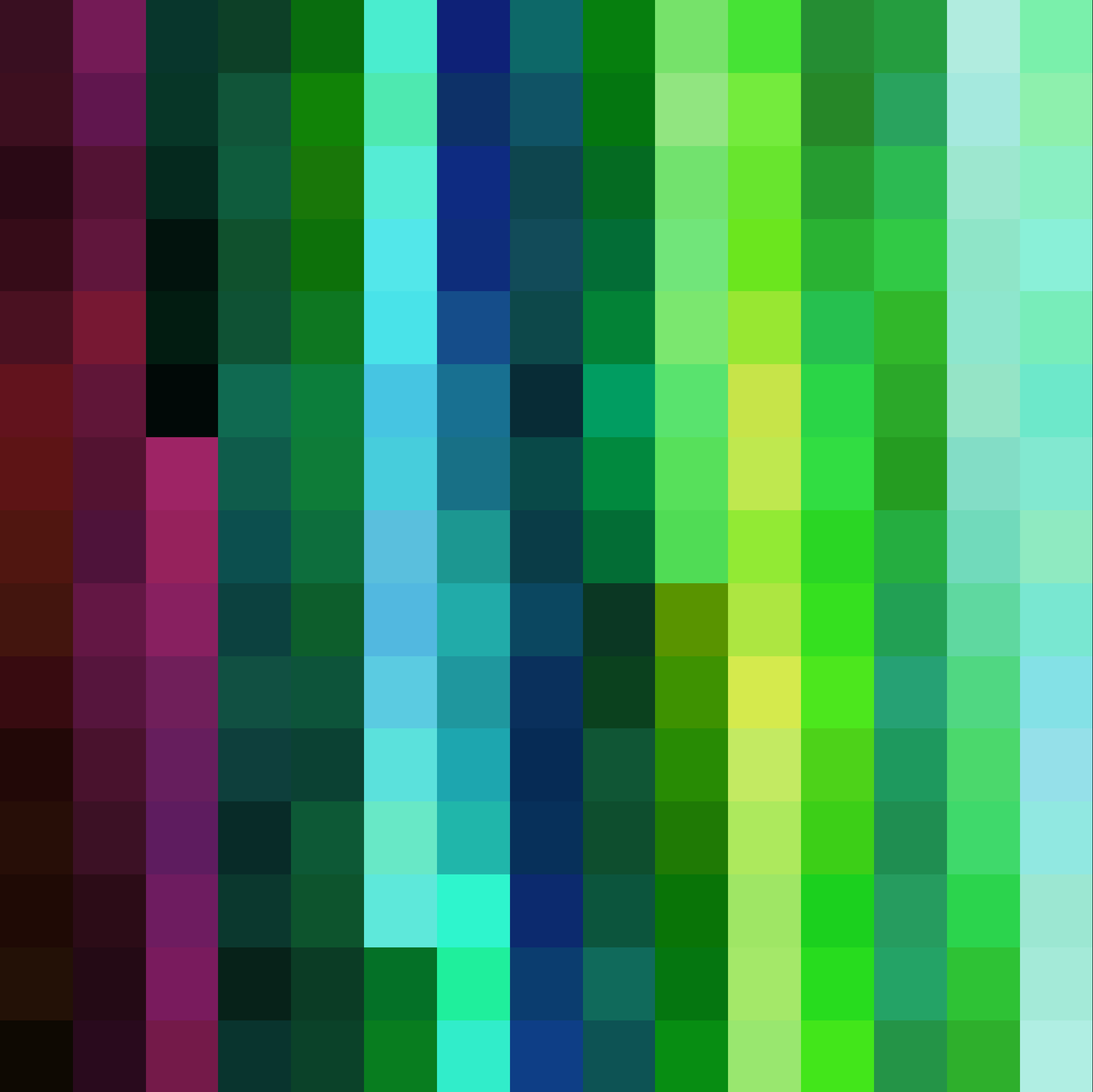
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly magenta, and it also has quite some green, some red, a bit of rose, a bit of purple, a little bit of violet, a little bit of orange, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, a bit of orange, and a little bit of lime in it.

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

The very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some cyan, some red, a bit of blue, a tiny bit of lime, a tiny bit of orange, and a tiny bit of yellow in it.

A 13 by 13 grid with coloured squares that form a
very colourful gradient. The colours are various
shades of mostly orange, but it also has quite
some red, some yellow, a little bit of indigo, a
little bit of blue, and a tiny bit of lime in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has a lot of indigo, and a bit of violet in it.

A 7 by 7 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
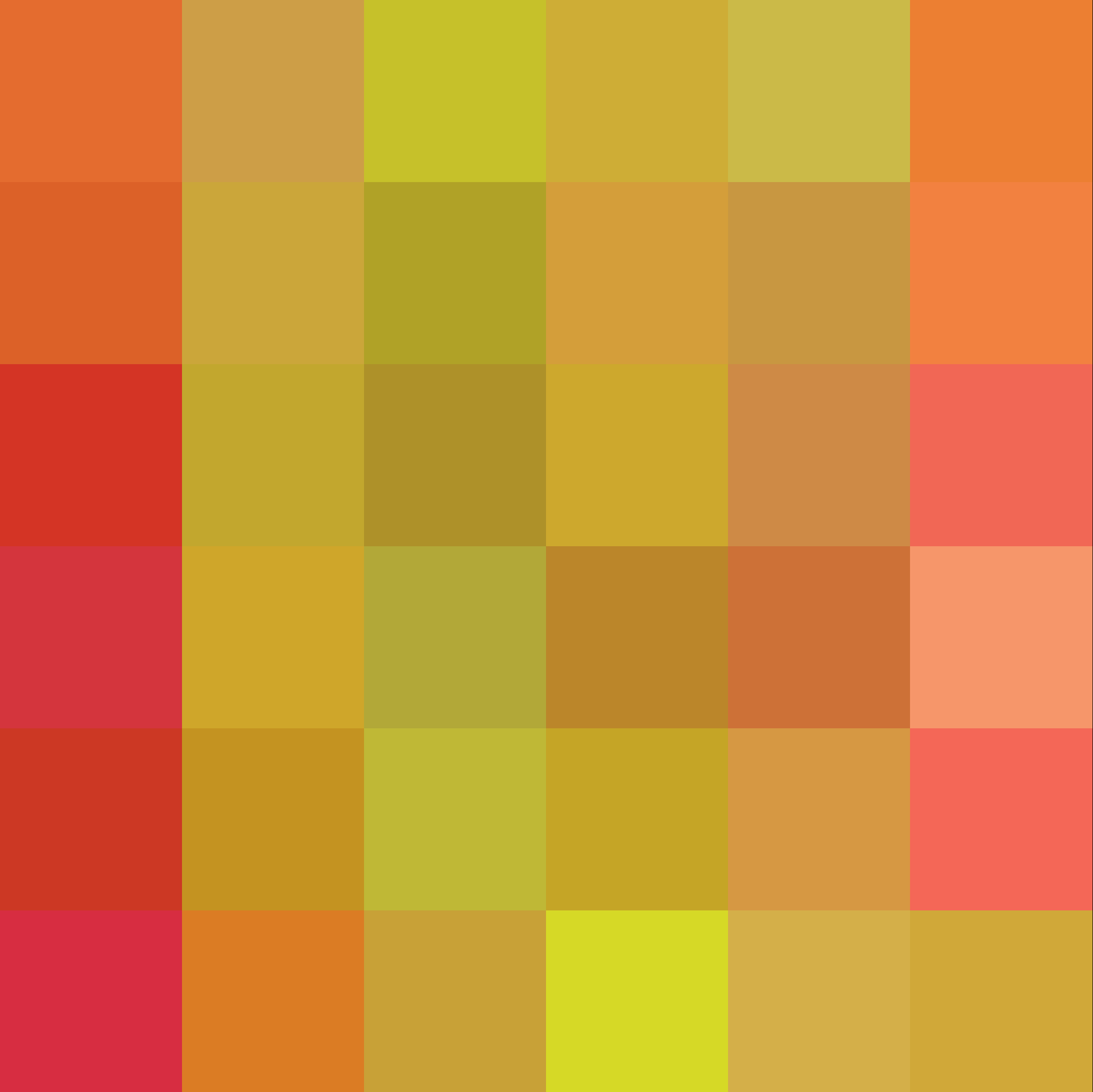
This gradient, generated in this 11 by 11 pixel
grid, is mostly green, and it also has some cyan,
a tiny bit of lime, and a tiny bit of yellow in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has quite some yellow, a bit of orange, a bit of green, and a tiny bit of lime in it.

Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, quite some orange, a little bit of lime, and a tiny bit of red in it.
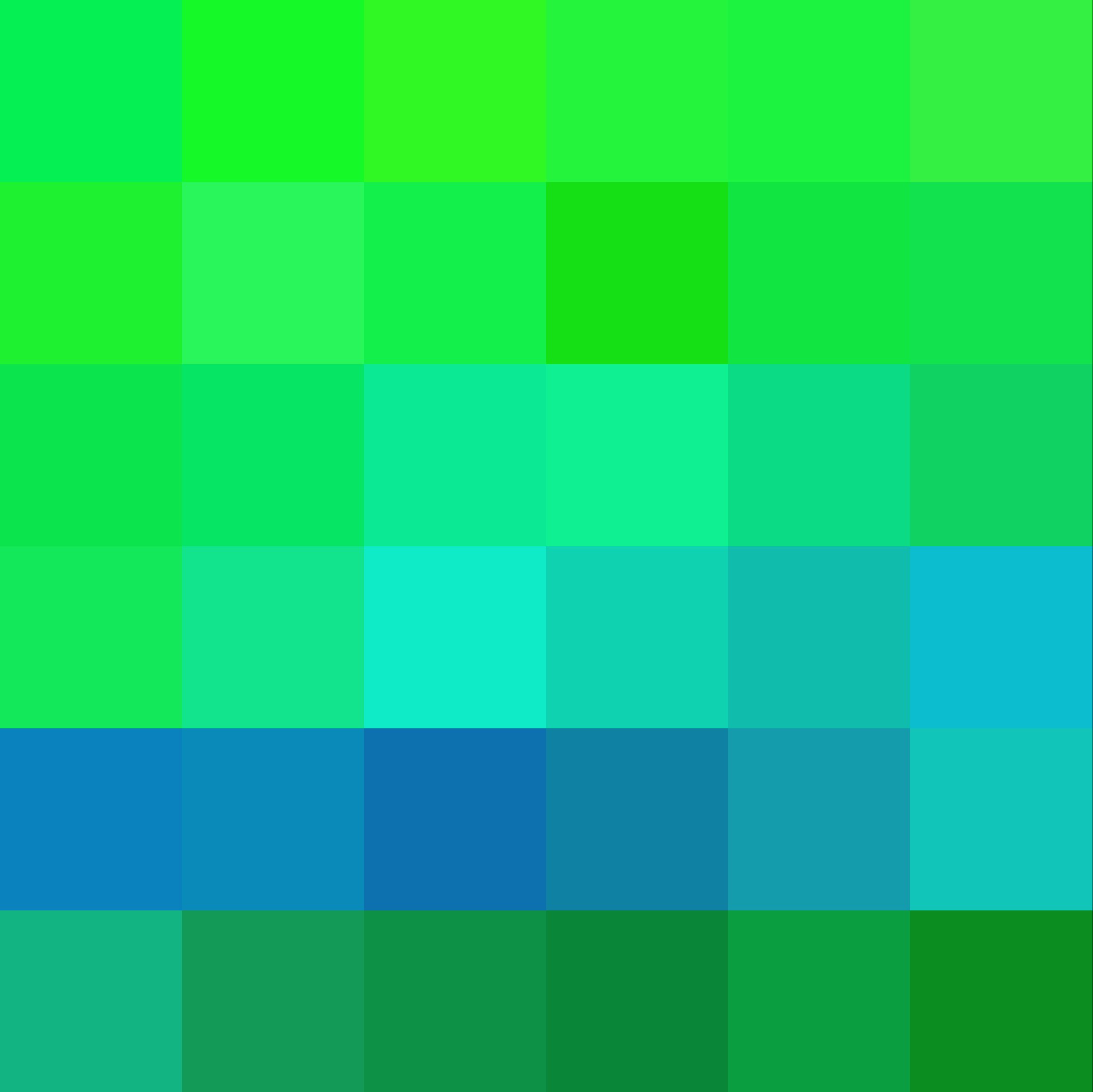
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, and it also has quite some yellow, and some red in it.
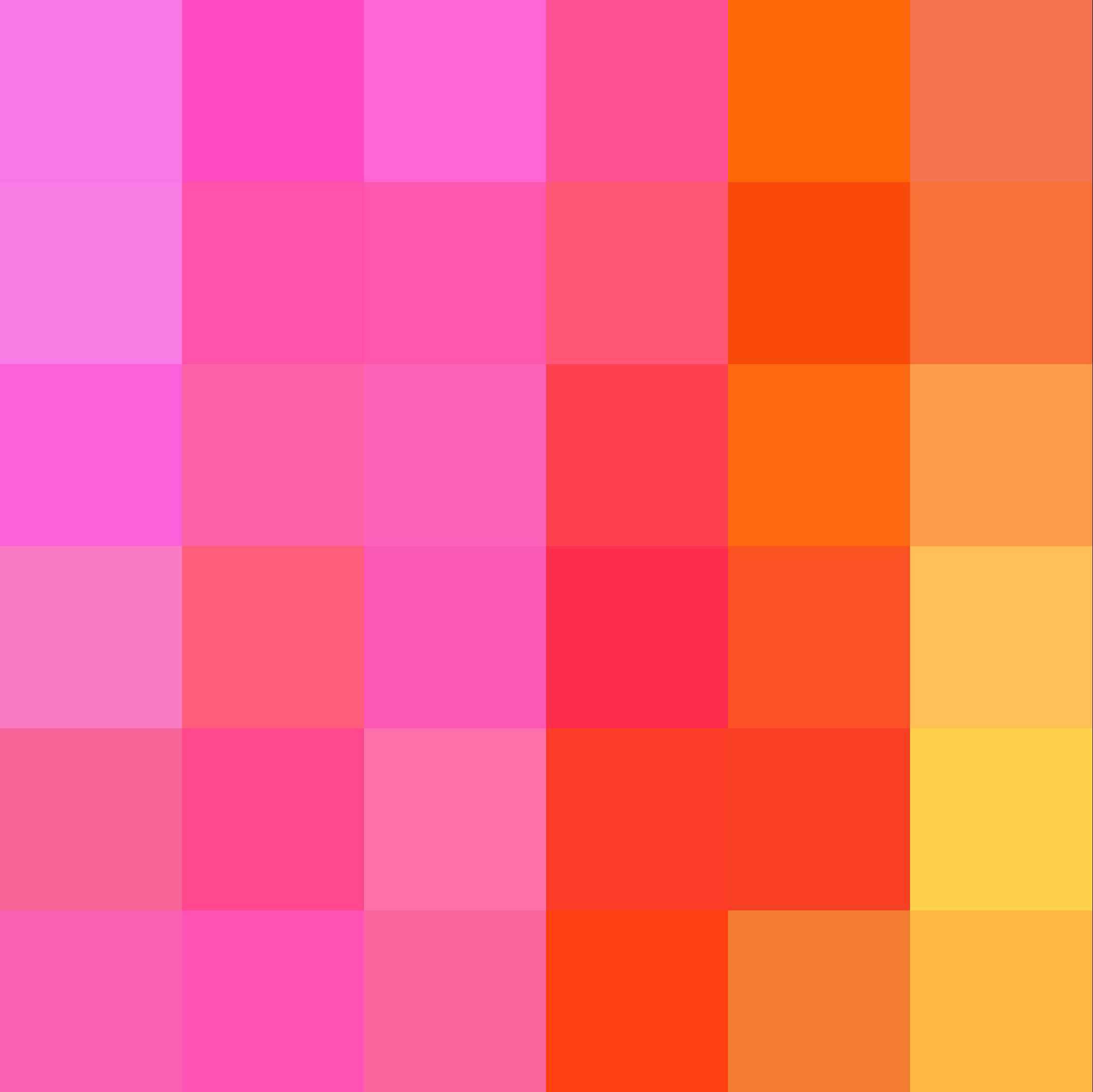
The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, but it also has quite some yellow, quite some rose, some red, some orange, and a little bit of purple in it.
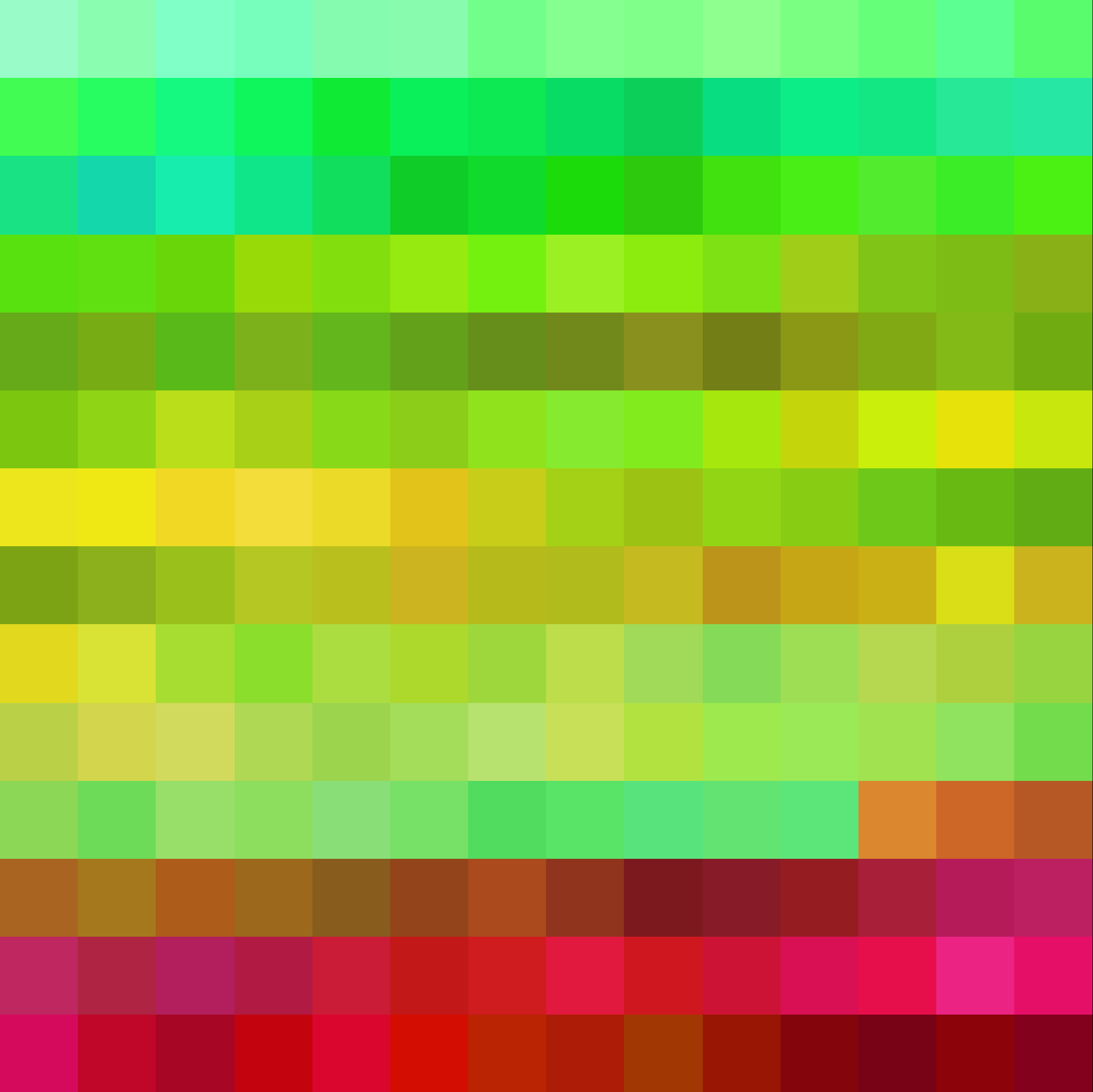
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly yellow, and it also has quite some red, quite some lime, a bit of orange, and a little bit of green in it.
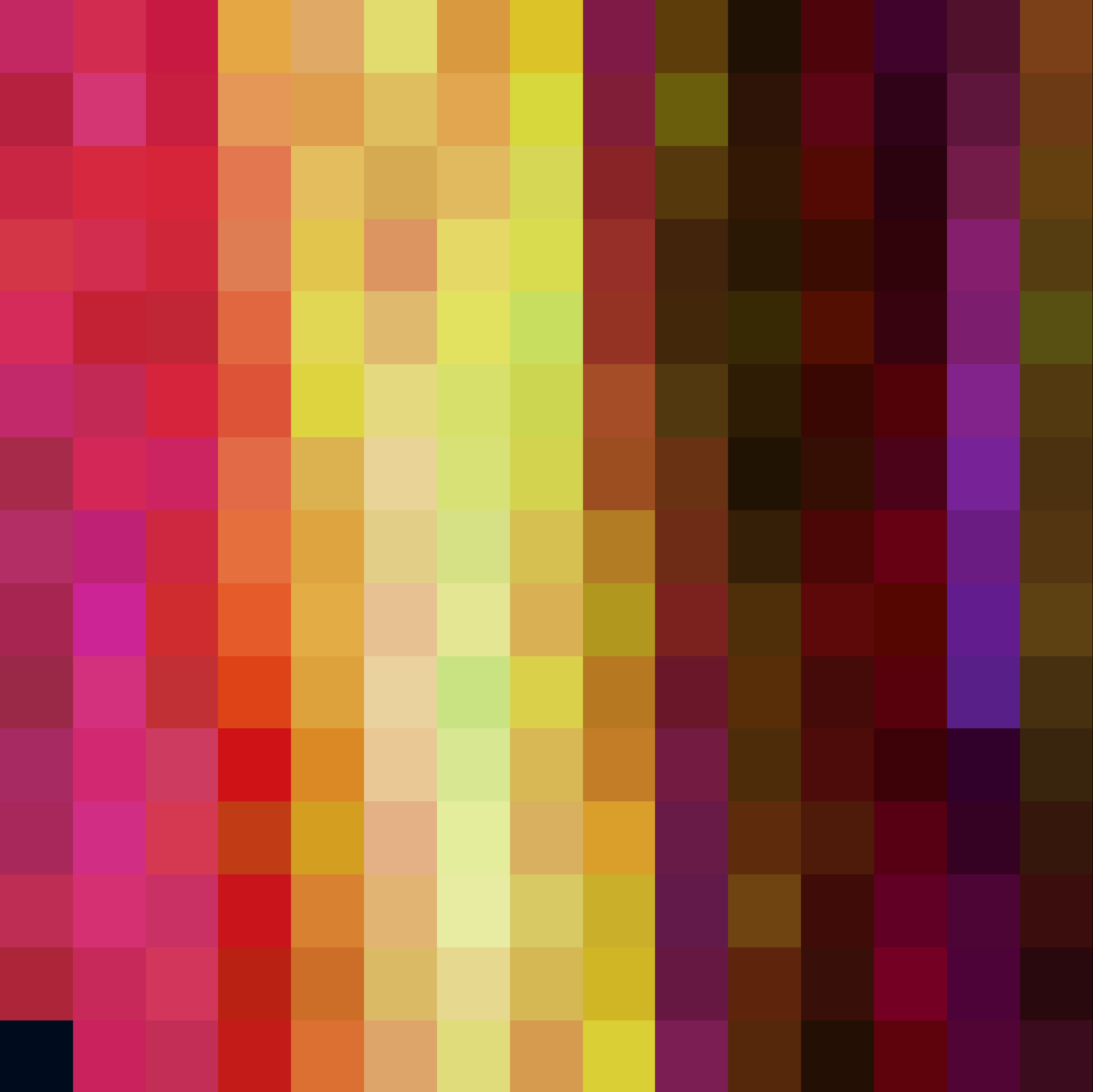
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has some cyan, and some blue in it.
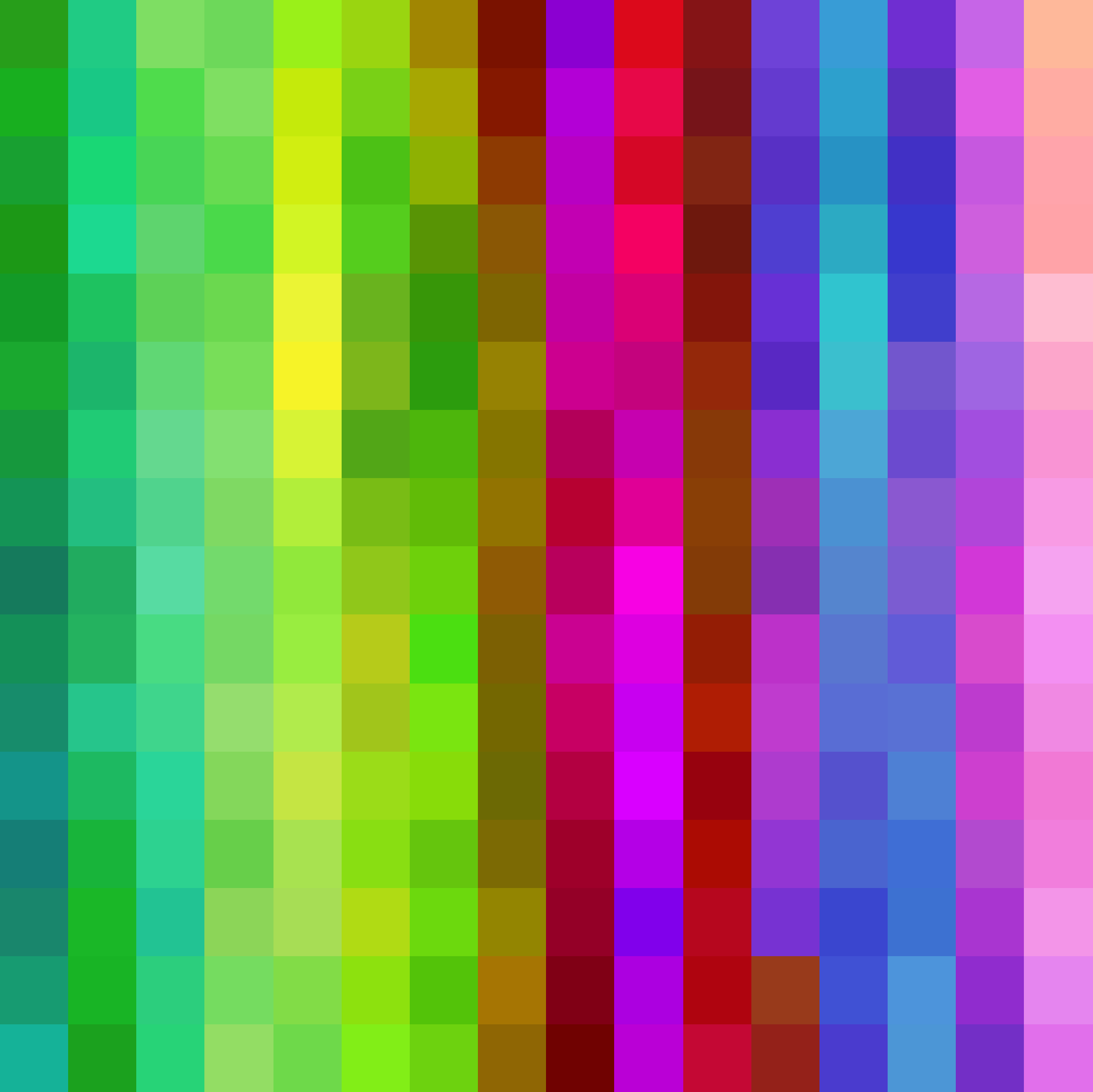
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has quite some rose, quite some red, and quite some orange in it.

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

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly orange, and it also has quite some red, some rose, some yellow, a little bit of magenta, a tiny bit of purple, a tiny bit of lime, and a tiny bit of blue in it.
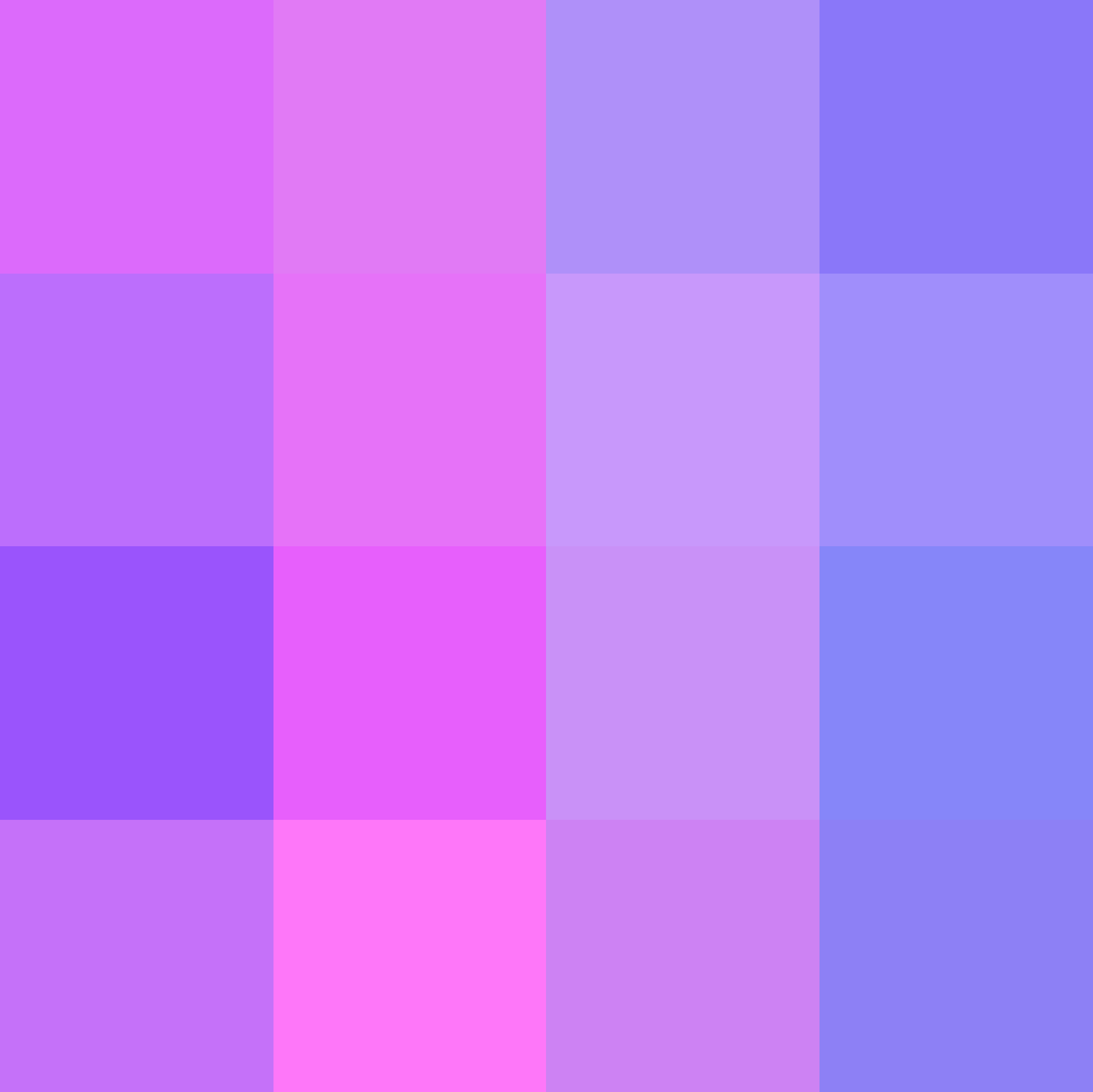
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has quite some red, a bit of yellow, a bit of magenta, a bit of blue, a little bit of indigo, a little bit of purple, a little bit of orange, a little bit of cyan, a tiny bit of lime, a tiny bit of violet, and a tiny bit of rose in it.
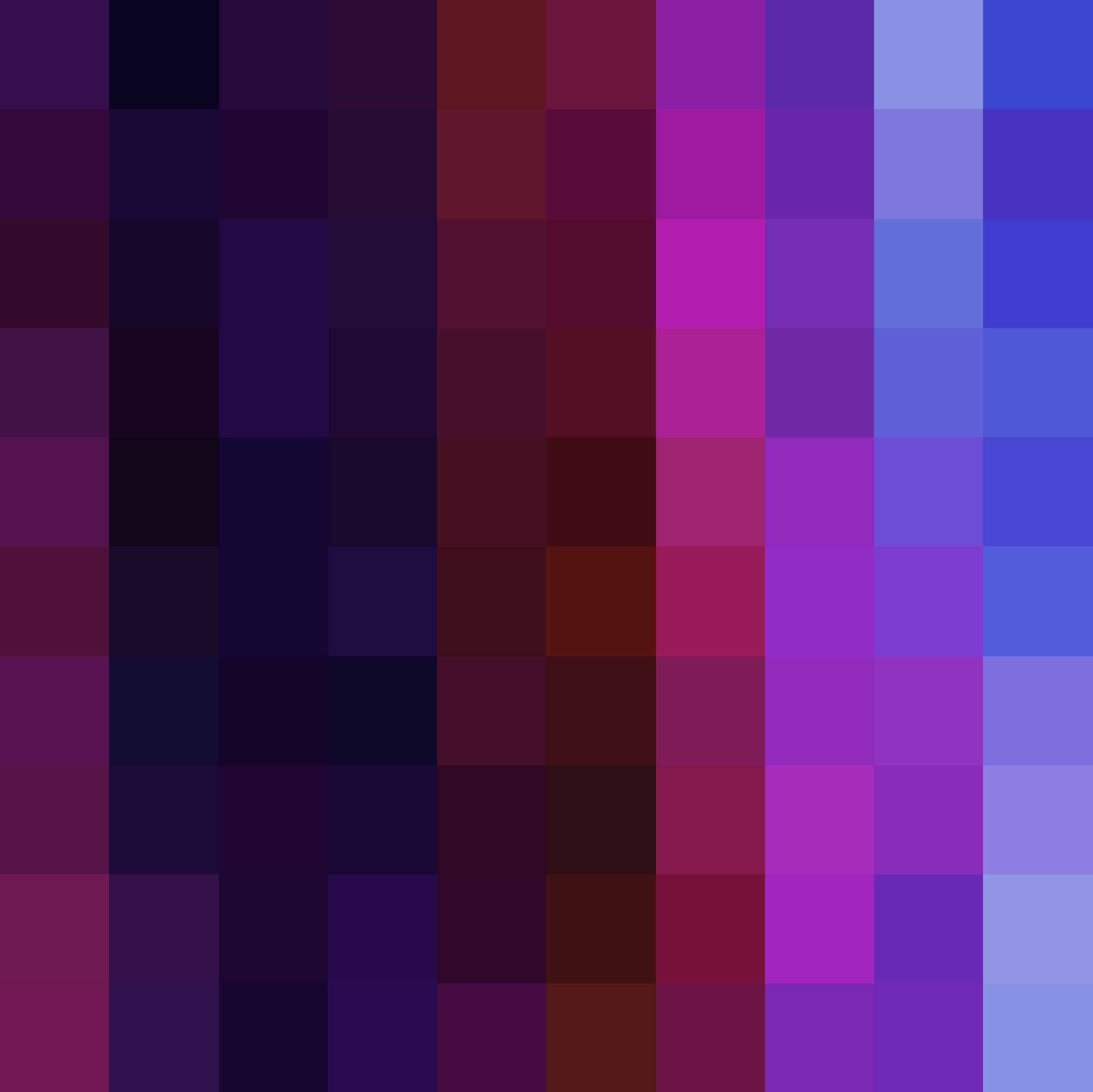
A grid of 100 blocks. It's mostly orange, but it
also has quite some red, a bit of yellow, and a
tiny bit of lime in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly orange, but it also has quite some red, some blue, some cyan, a bit of magenta, a little bit of yellow, a little bit of green, a tiny bit of lime, a tiny bit of rose, a tiny bit of purple, and a tiny bit of indigo in it.
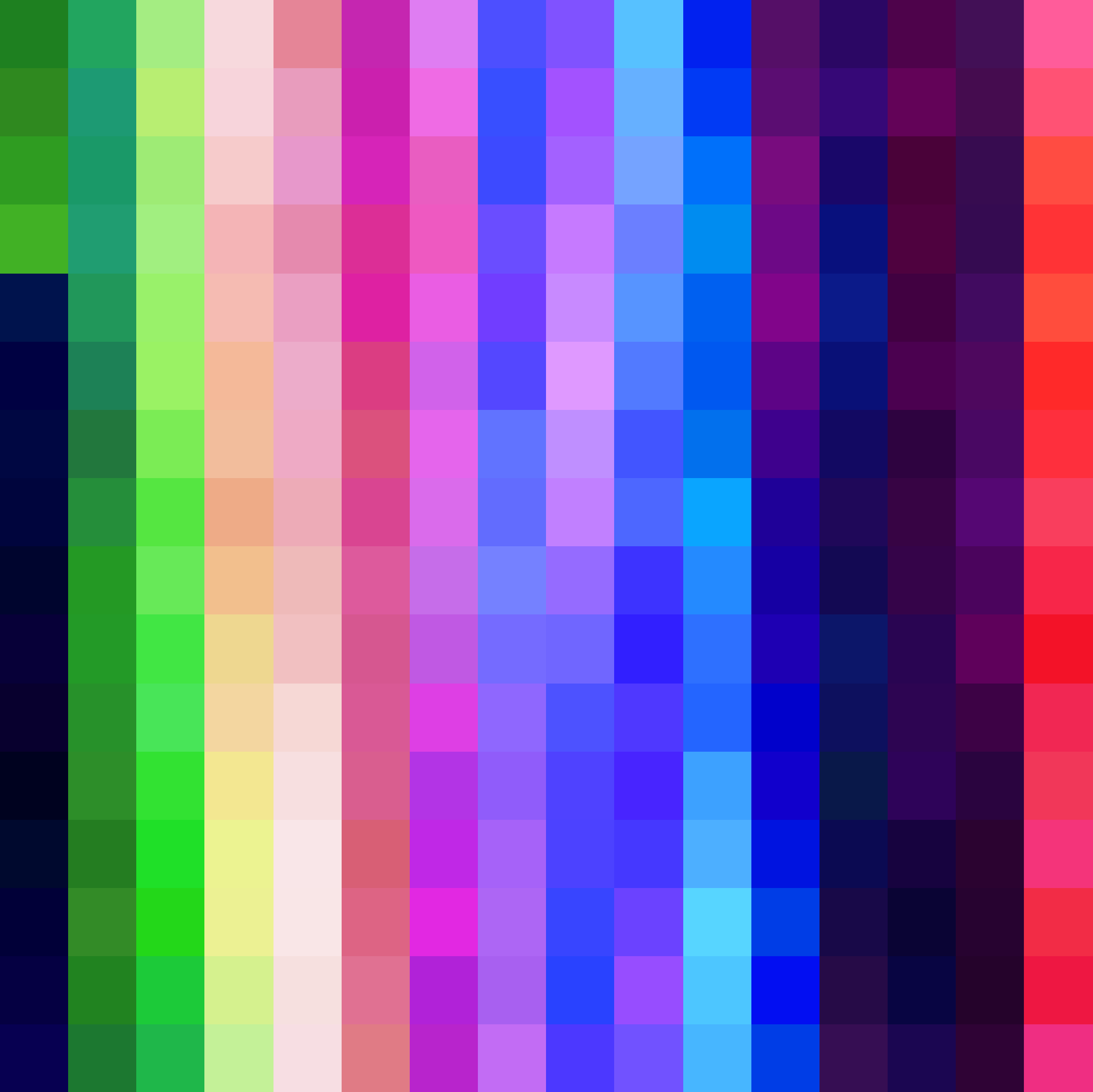
The cells in this 4 by 4 pixel grid form a colourful gradient. It is mostly purple, and it also has quite some indigo, some magenta, some violet, and a little bit of blue in it.
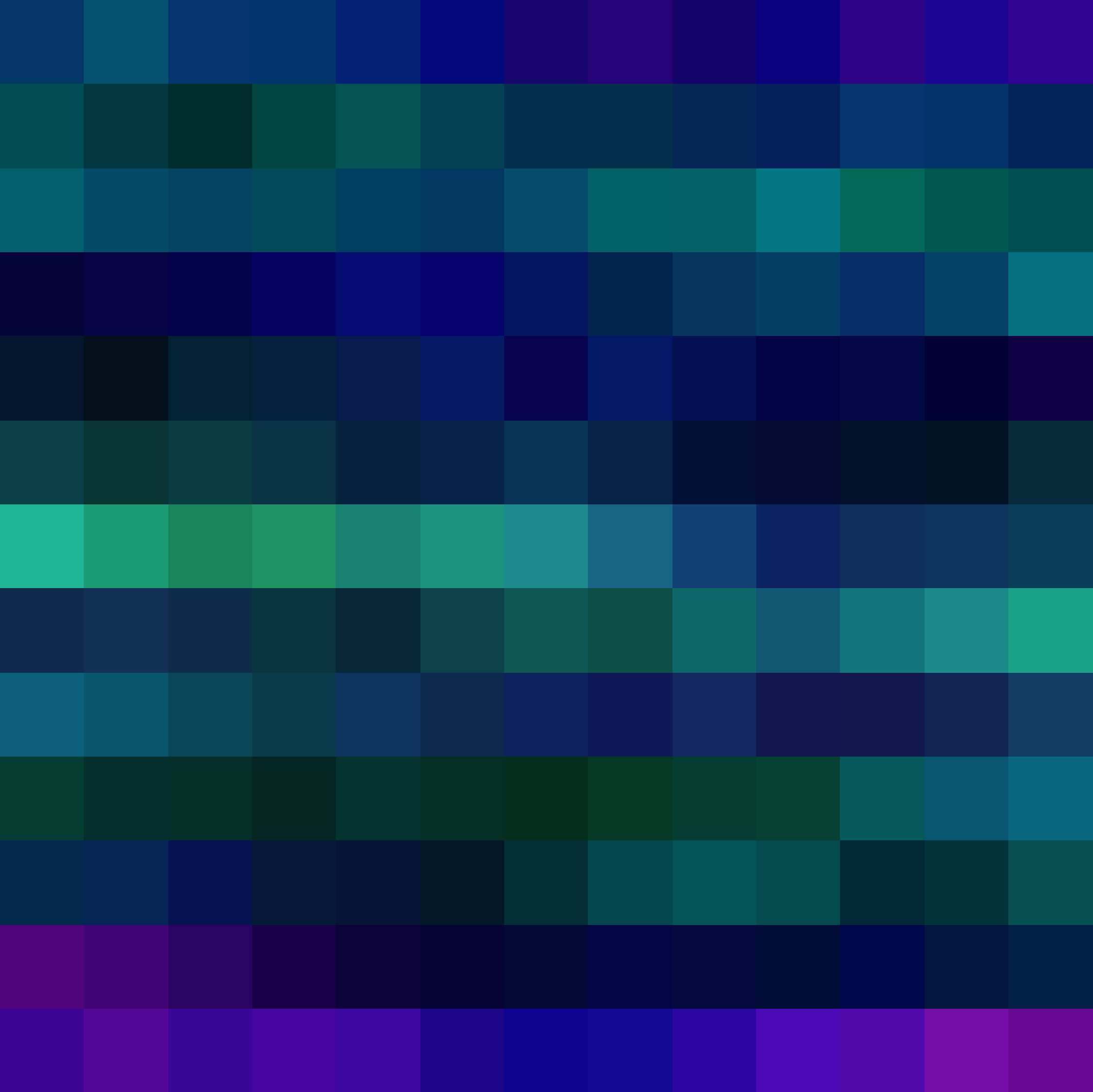
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, some indigo, some rose, a bit of red, and a bit of blue in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly orange, but it also has quite some yellow, a bit of blue, and a little bit of red in it.
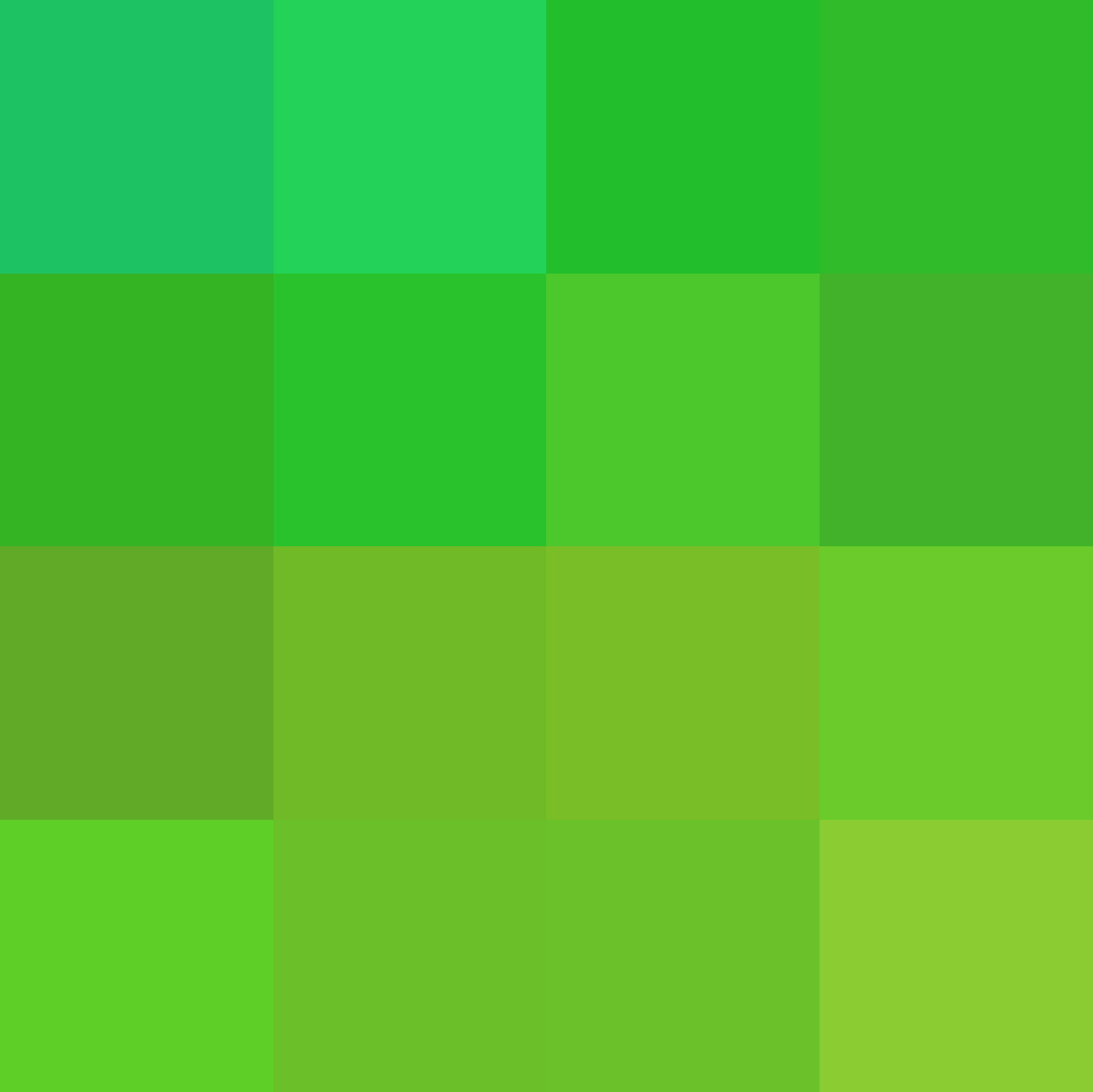
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some green, a little bit of blue, a tiny bit of orange, a tiny bit of indigo, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.
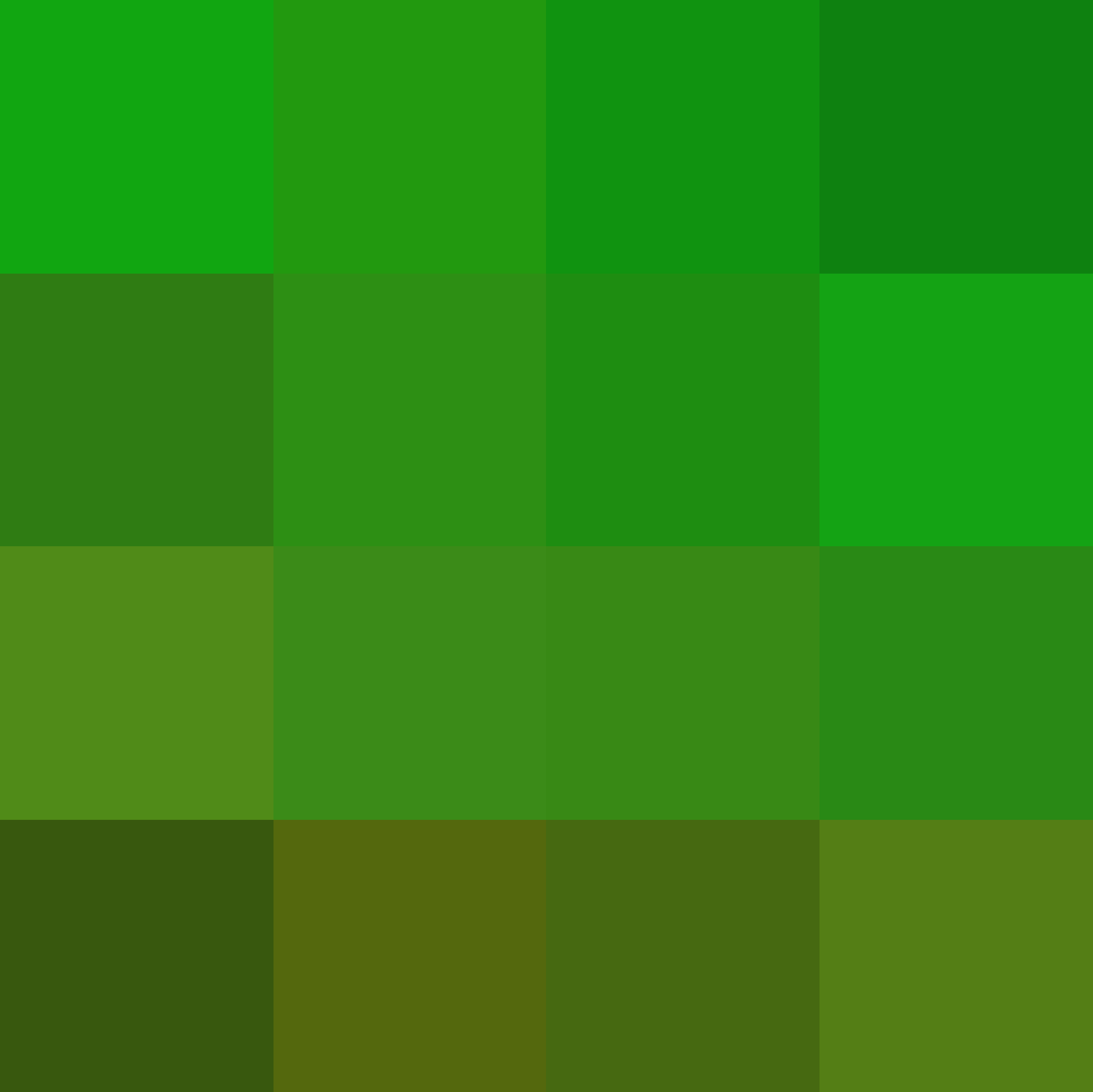
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some indigo, a little bit of violet, a little bit of green, and a little bit of purple in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, and it also has some purple, some green, some rose, some yellow, a bit of blue, a little bit of indigo, a little bit of lime, a tiny bit of violet, and a tiny bit of red in it.
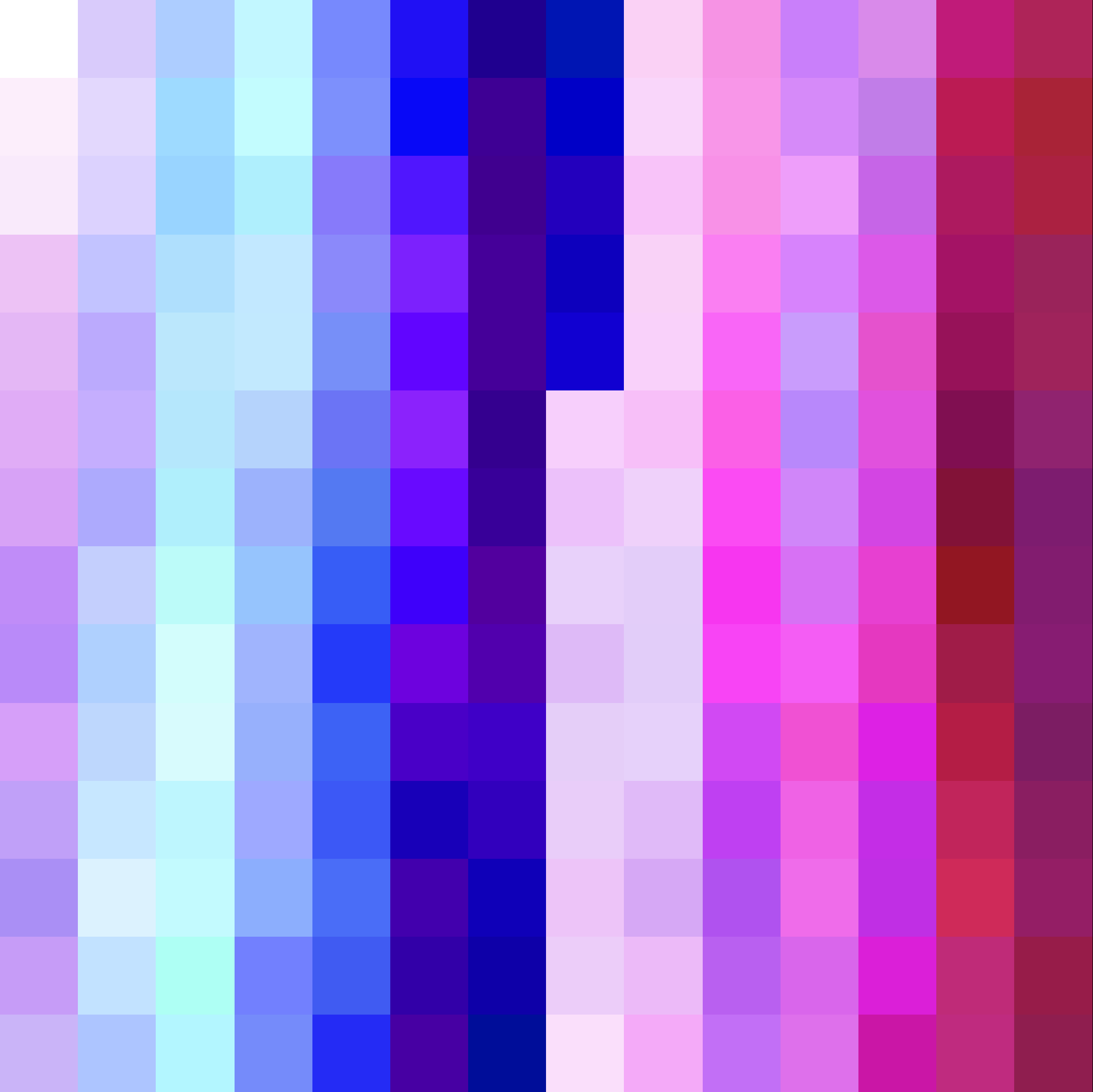
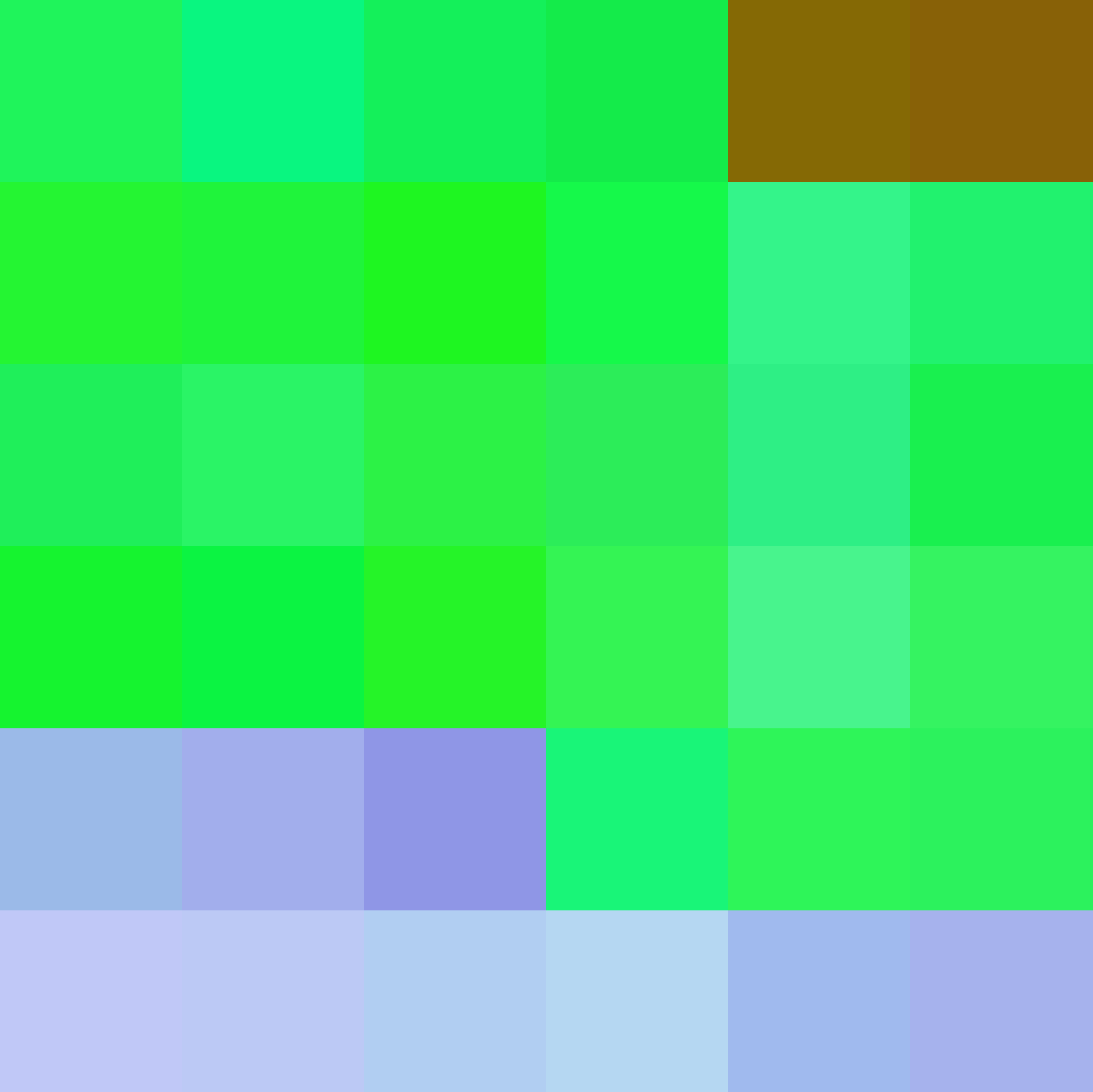The monochrome gradient in this 4 by 4 pixel grid is green.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly green, but it also has a little bit of lime in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly blue, and it also has quite some purple, some cyan, a bit of magenta, a little bit of indigo, and a tiny bit of violet in it.
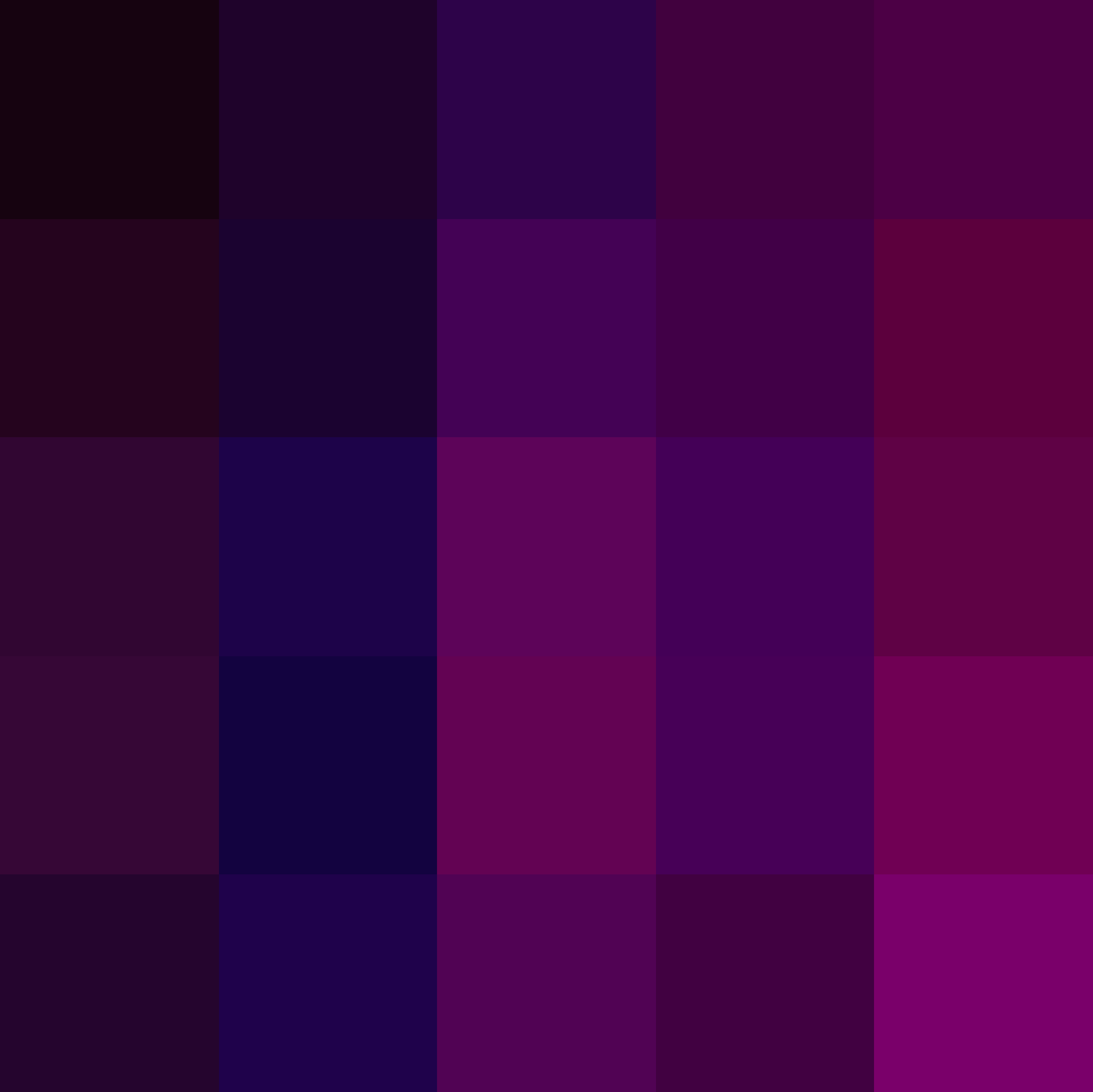
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly magenta, and it also has quite some blue, some purple, some violet, some indigo, a bit of rose, a little bit of cyan, and a tiny bit of red in it.
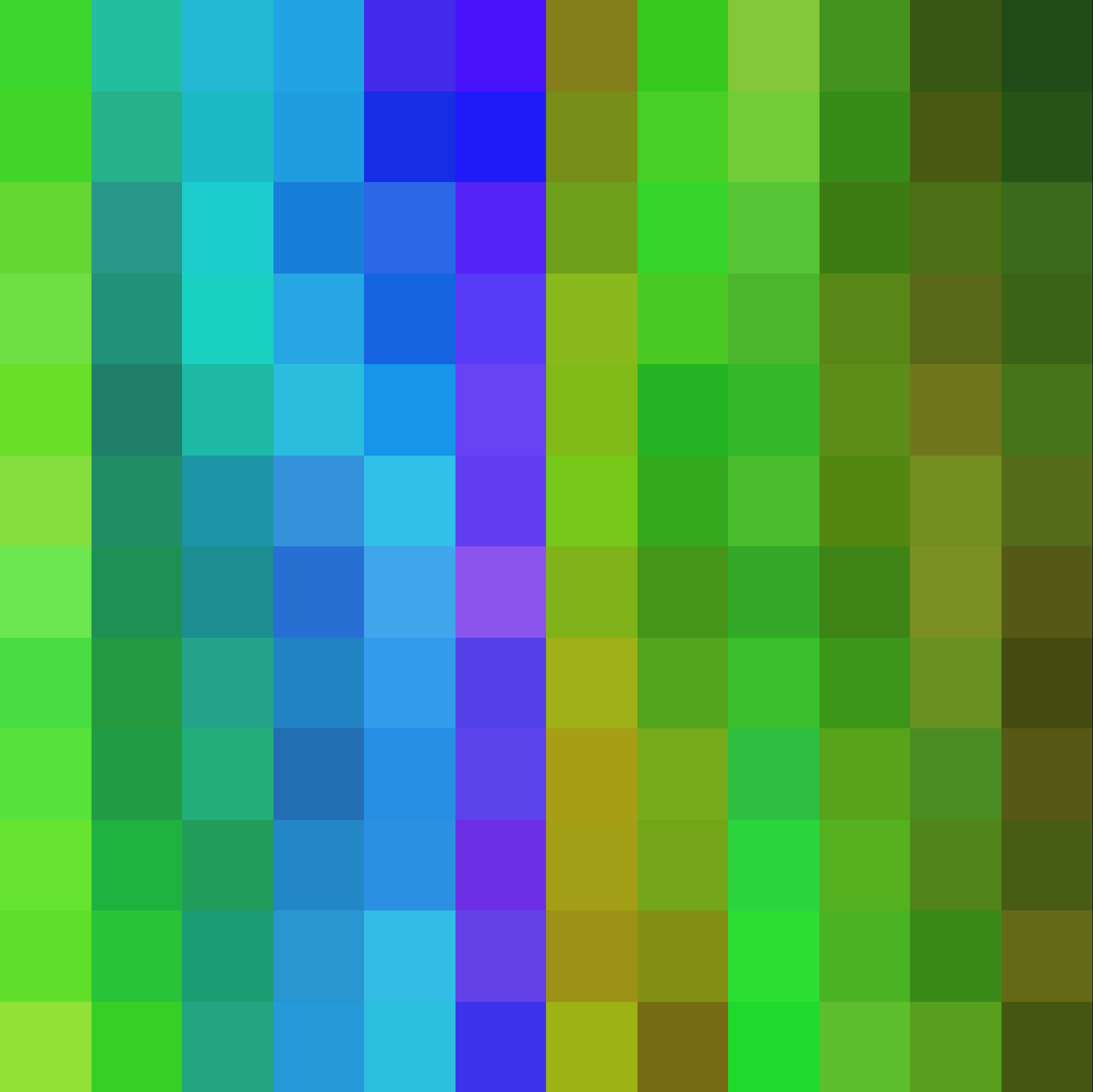
A grid of 36 blocks. It's mostly green, but it also has quite some blue, a little bit of orange, and a little bit of yellow in it.
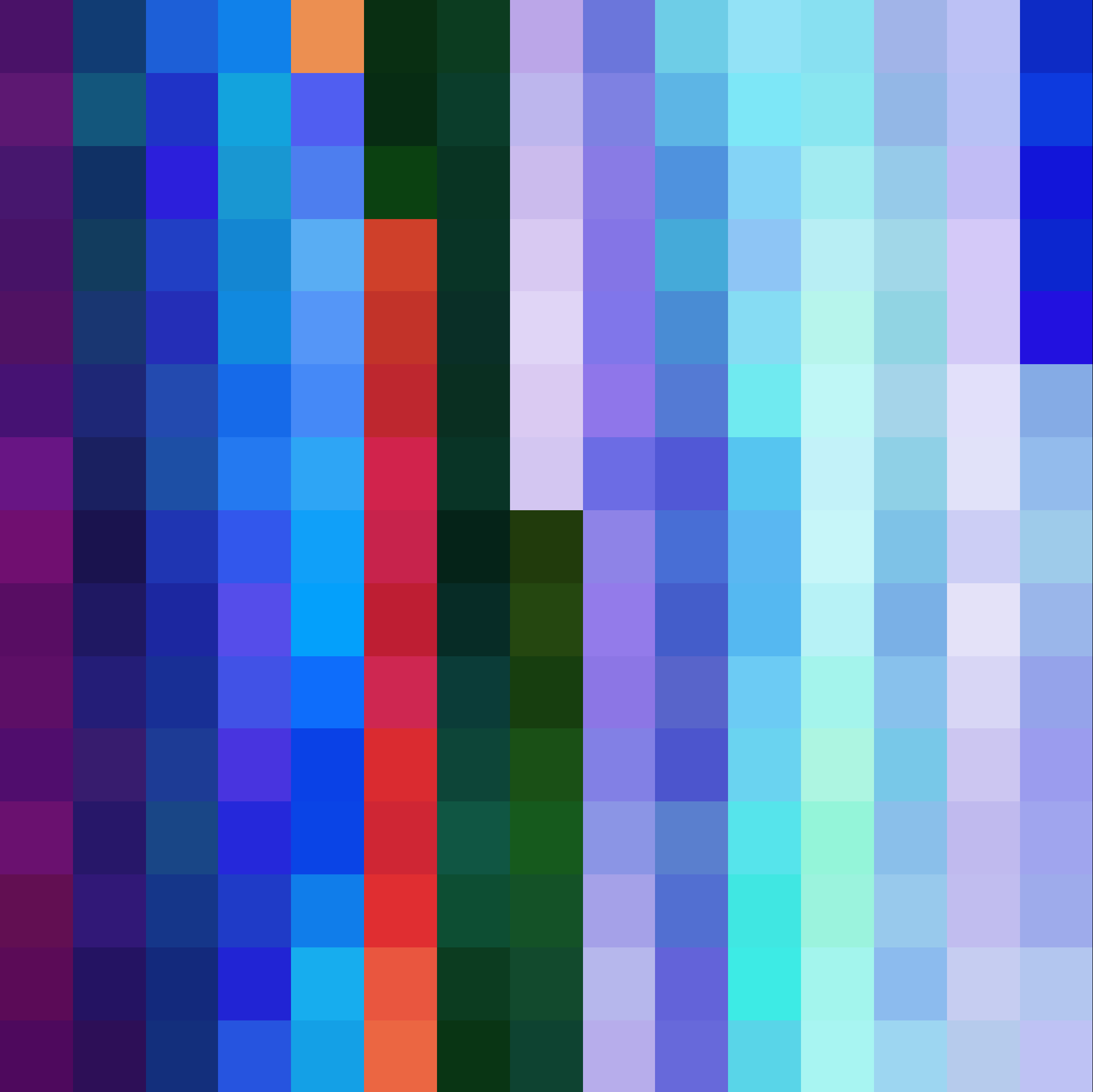
The colourful gradient in this 8 by 8 pixel grid is mostly red, and it also has quite some orange, some magenta, a bit of rose, and a tiny bit of yellow in it.
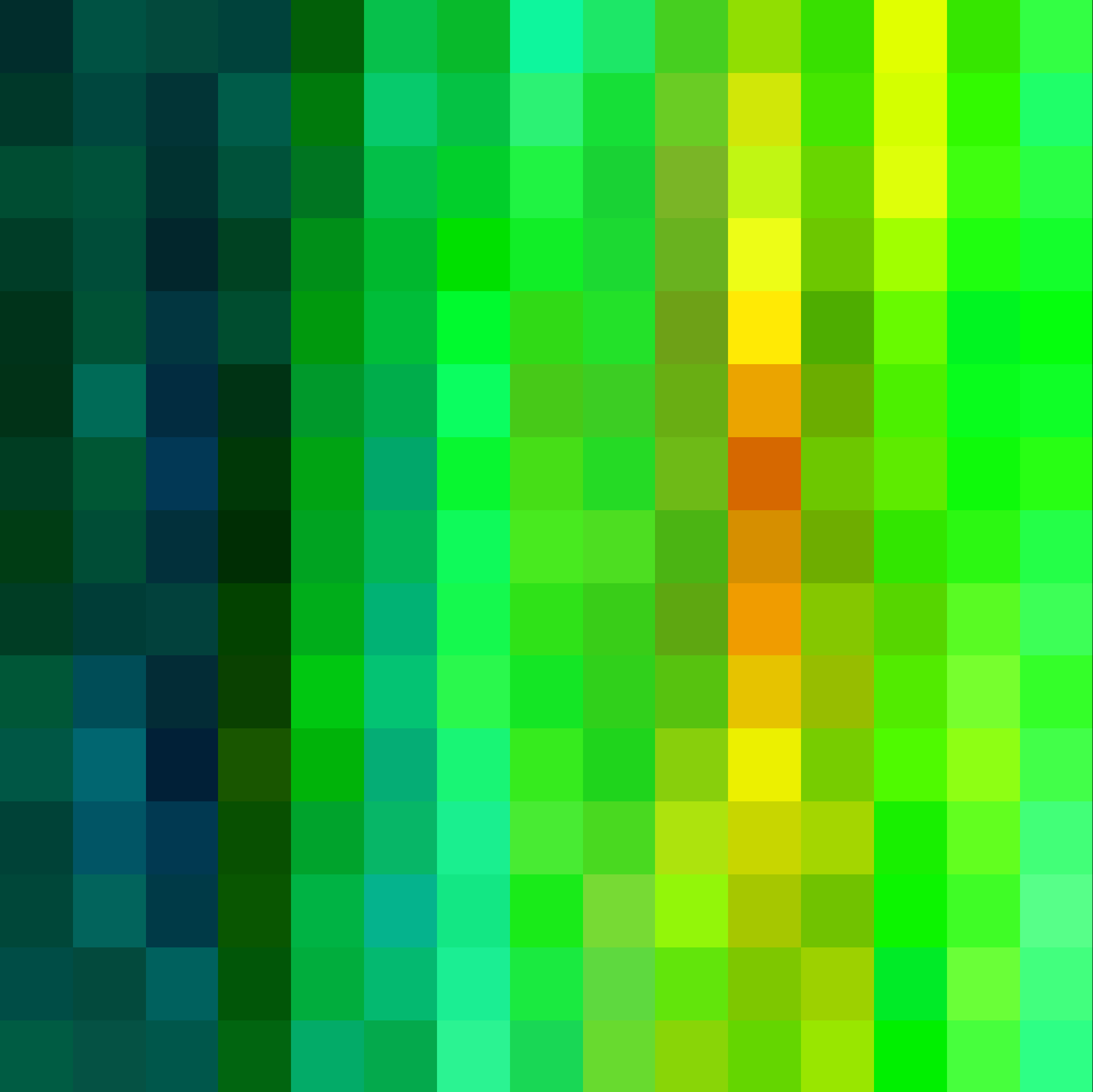
The cells in this 5 by 5 pixel grid form a gradient. It is mostly magenta, and it also has quite some purple, a bit of violet, and a little bit of indigo in it.
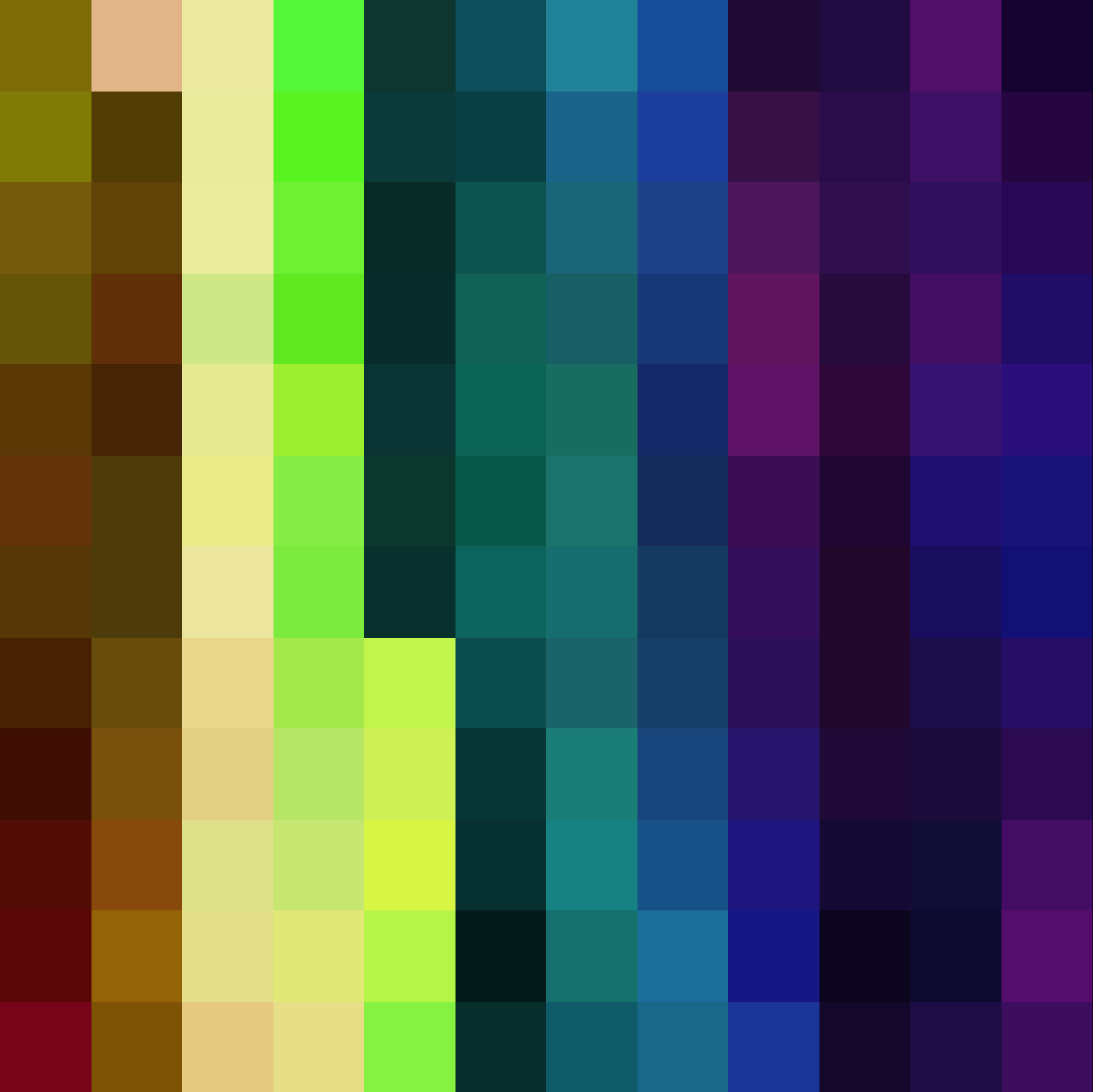
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some blue, a bit of cyan, a bit of yellow, a bit of indigo, a little bit of lime, and a tiny bit of violet in it.
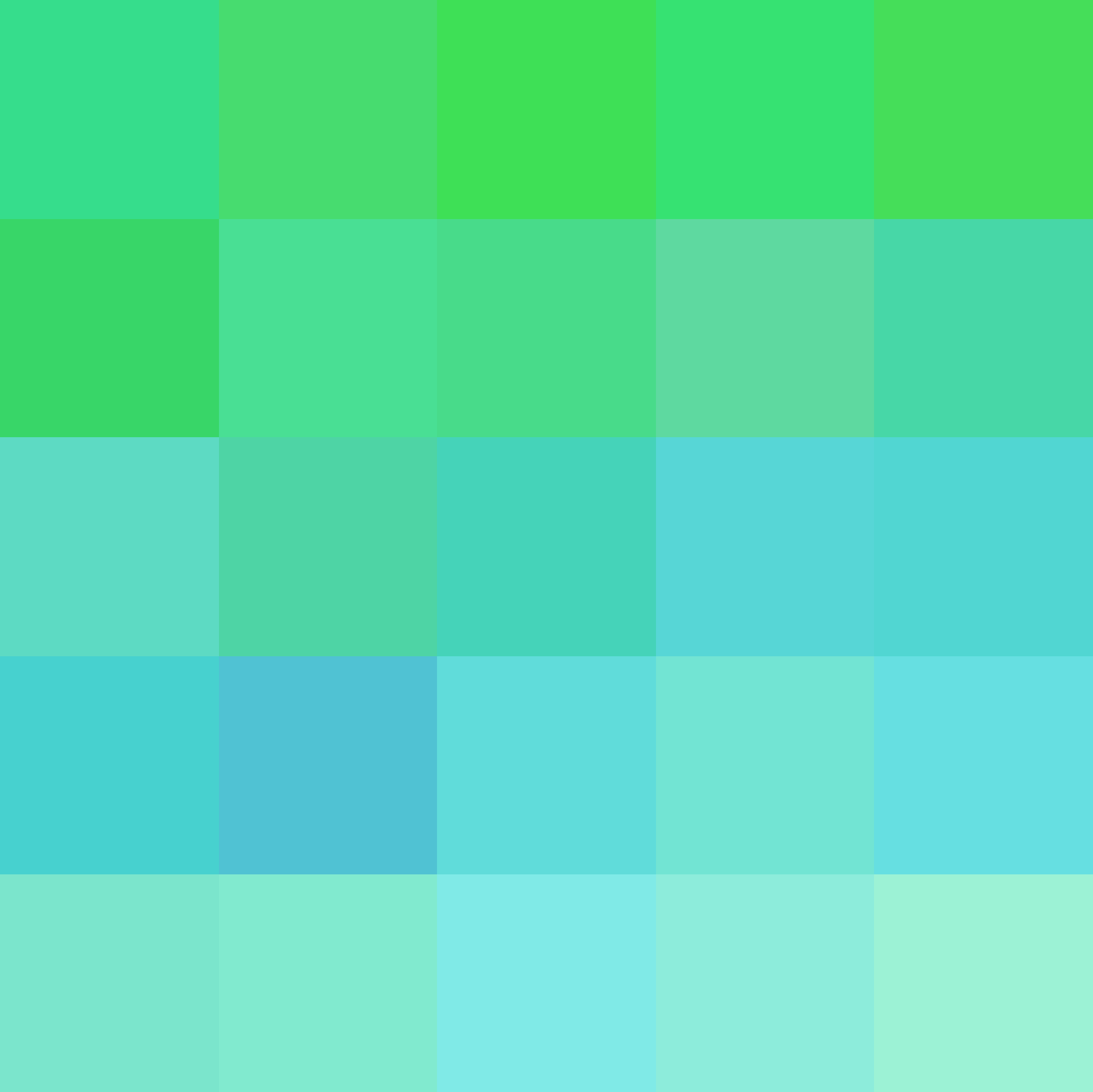
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some cyan, a bit of green, a little bit of red, a little bit of purple, a little bit of magenta, a tiny bit of violet, and a tiny bit of orange in it.
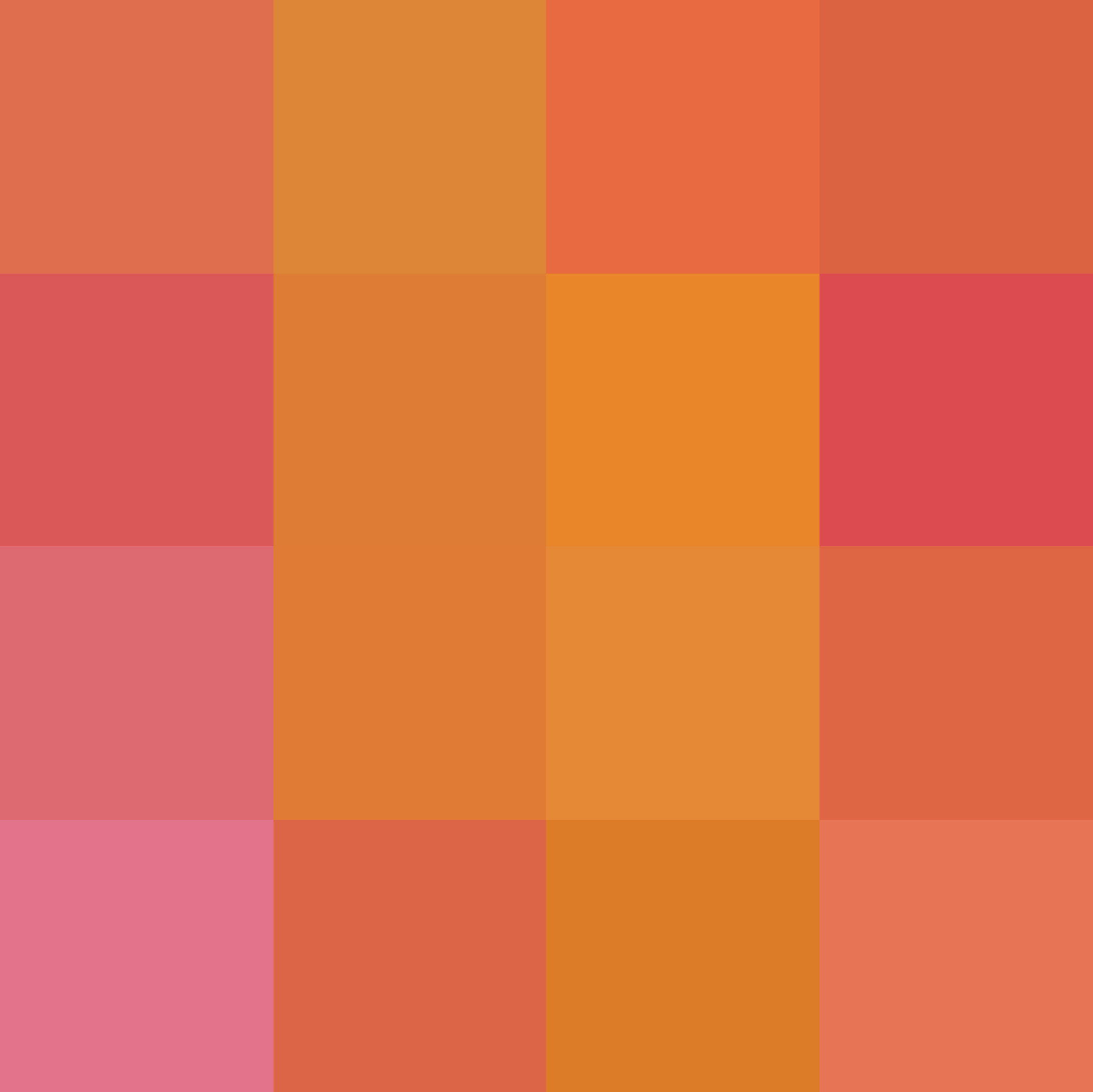
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some cyan, a little bit of yellow, a tiny bit of lime, a tiny bit of blue, and a tiny bit of orange in it.
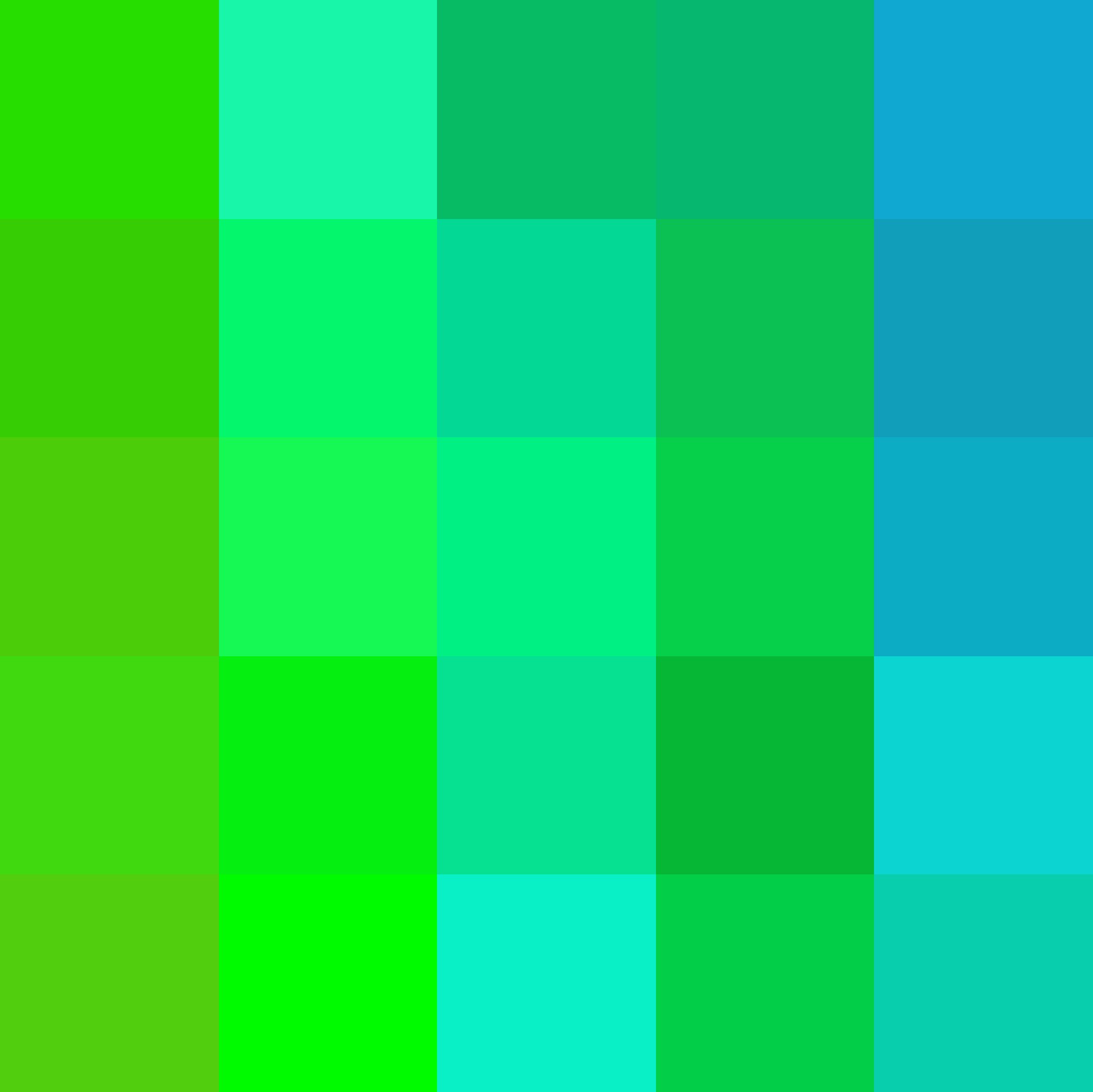
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, and it also has some orange, some indigo, some yellow, some purple, a bit of blue, a bit of green, a bit of violet, a little bit of red, a little bit of lime, and a tiny bit of magenta in it.
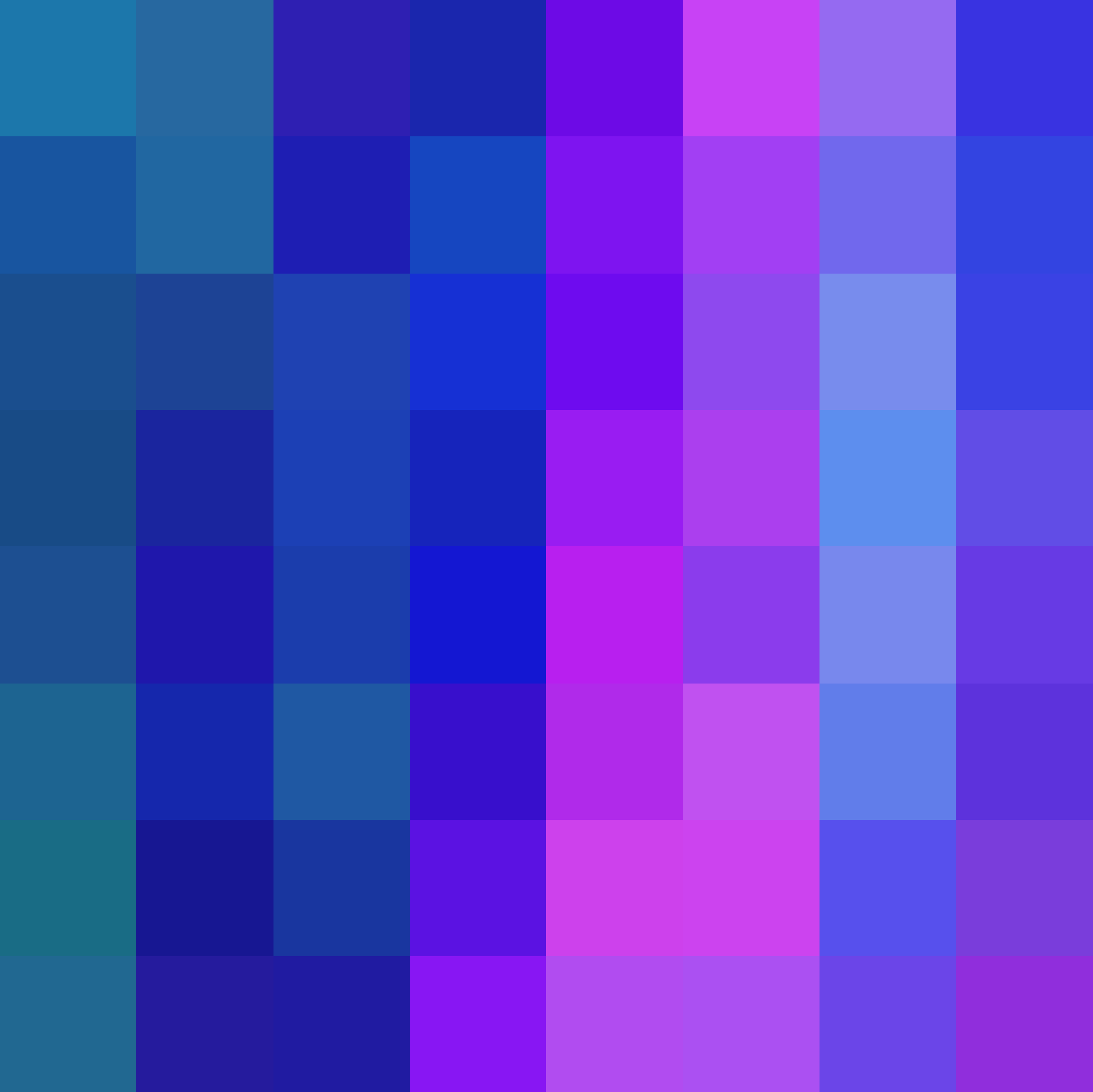
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly cyan, but it also has a lot of green in it.

A 4 by 4 grid with coloured squares that form a
two tone gradient. The colours are various
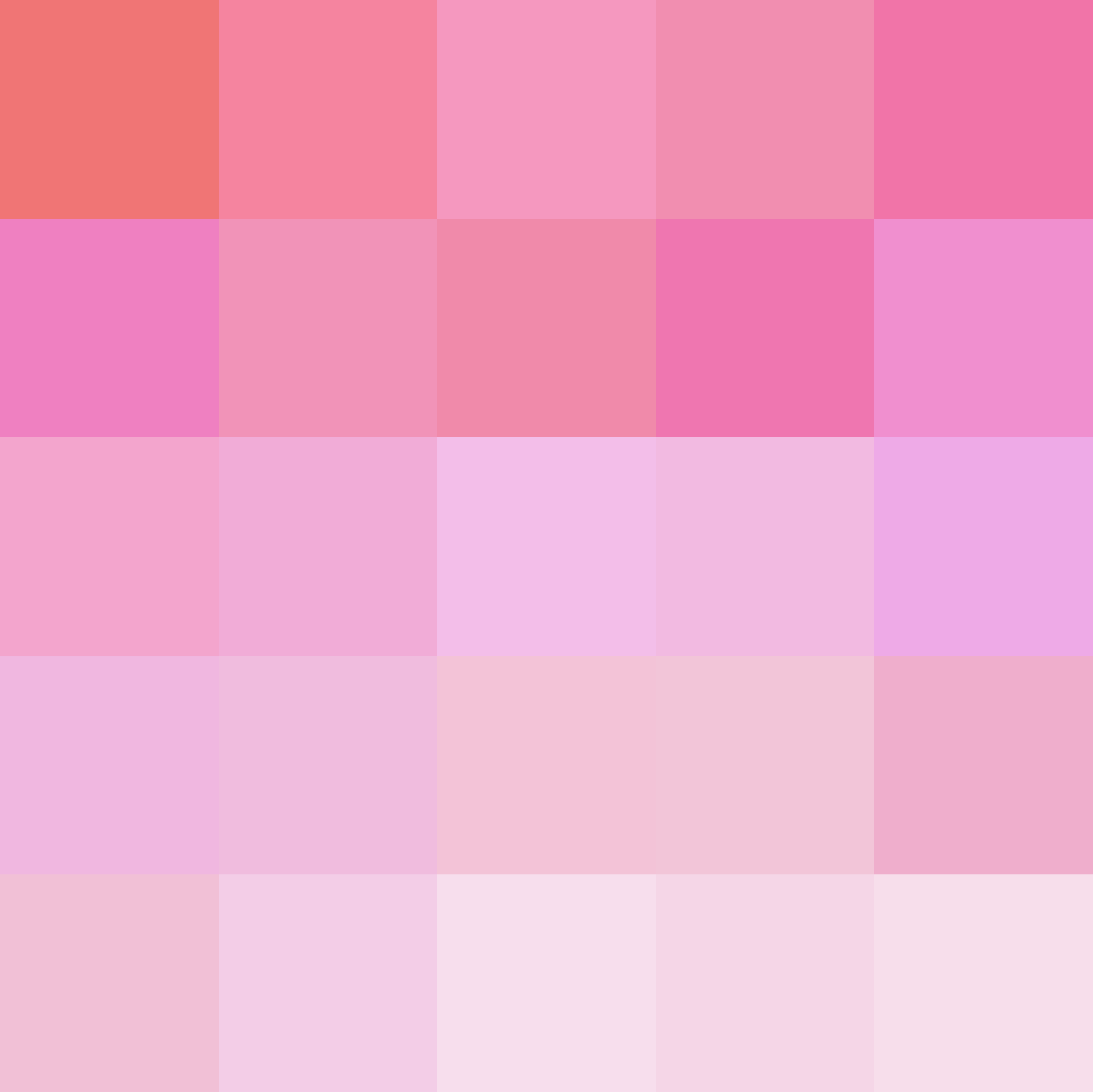shades of mostly red, but it also has quite some
orange in it.

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

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, quite some purple, and some violet in it.
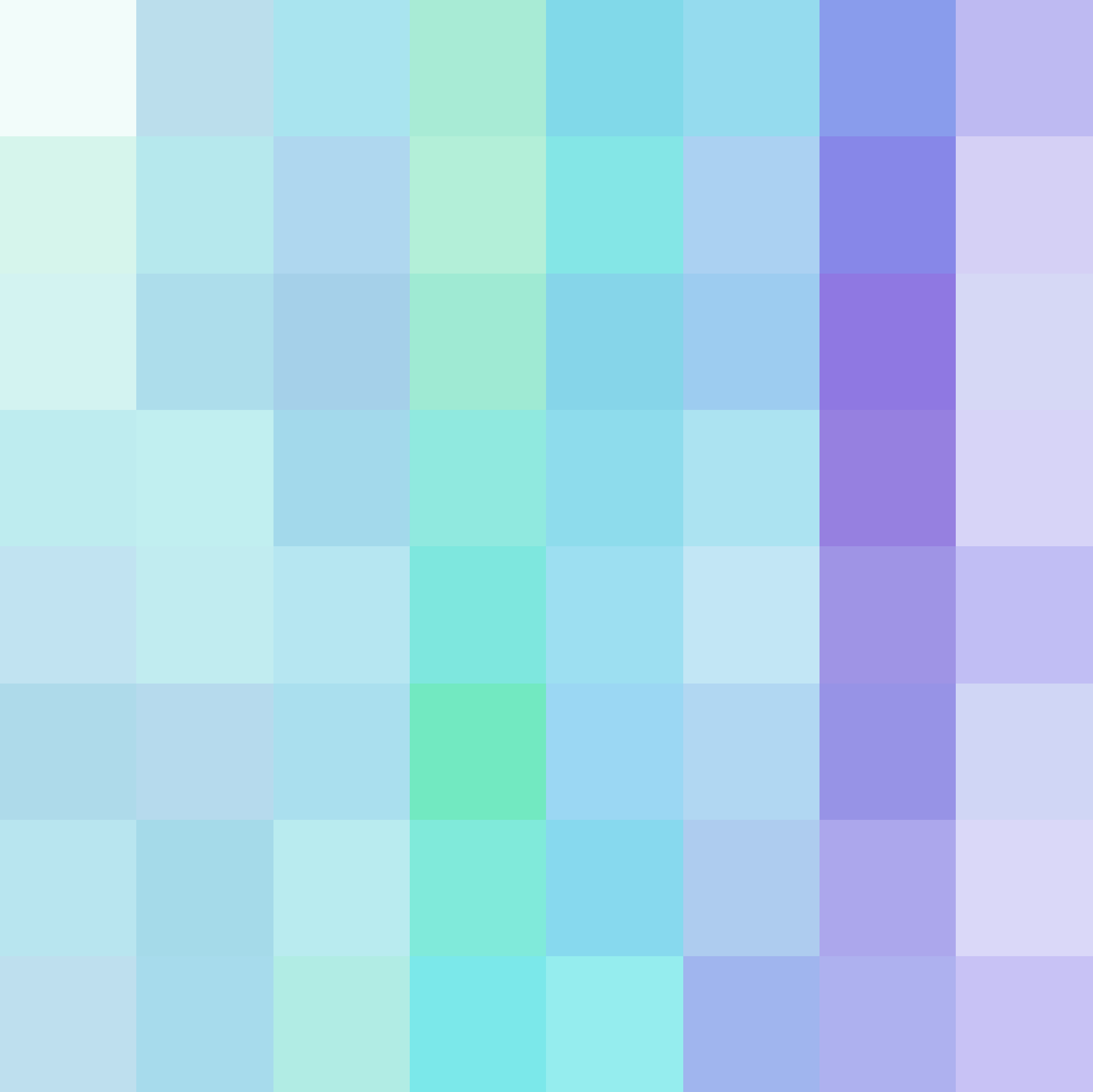
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly yellow, but it also has quite some orange, some green, some lime, and a bit of red in it.
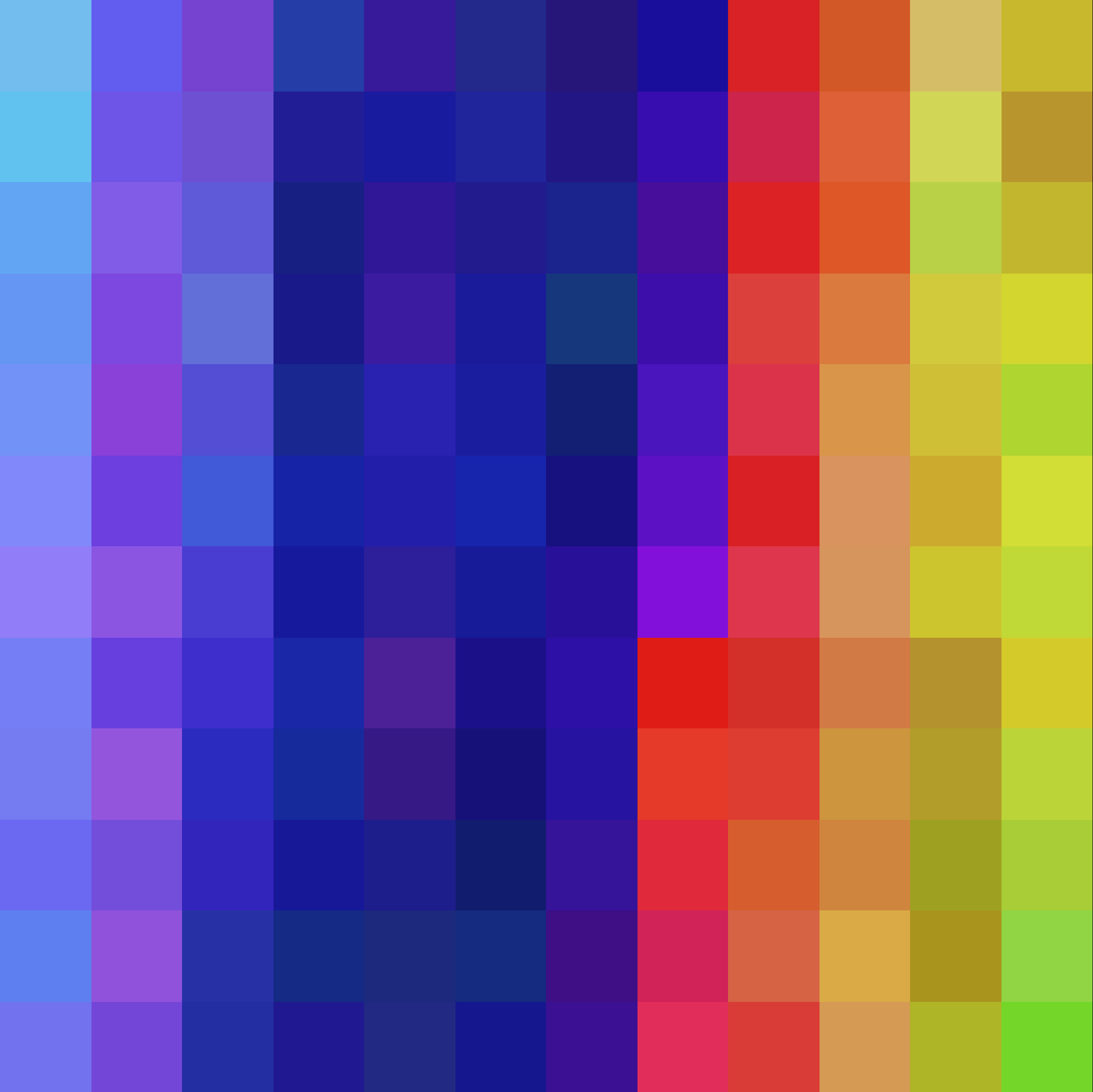
A grid of 25 blocks. It's mostly rose, but it also has quite some magenta, and a bit of red in it.

A very colourful grid of 169 blocks. It's mostly red, and it also has quite some orange, some yellow, some green, a bit of lime, a tiny bit of rose, and a tiny bit of magenta in it.
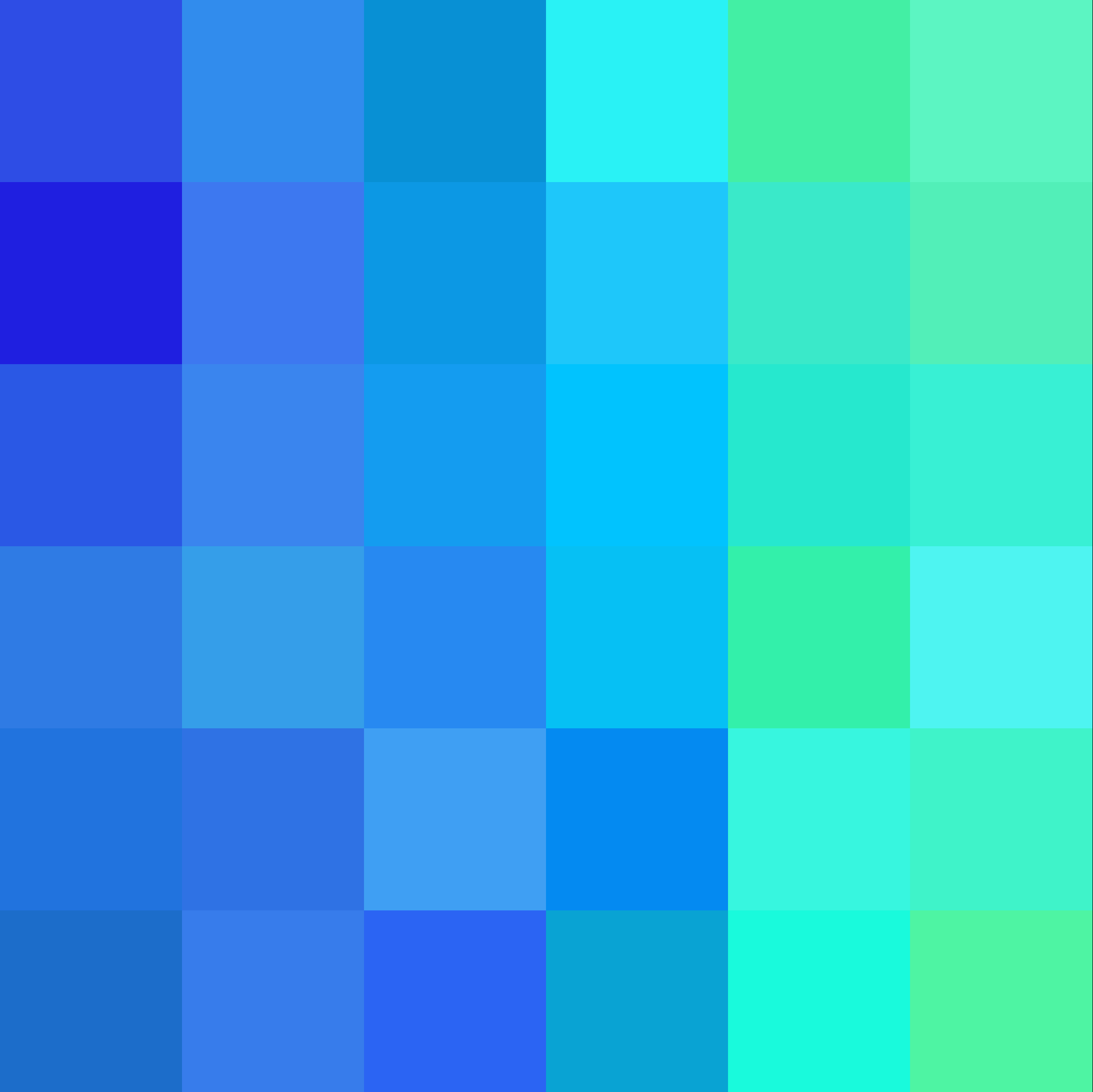
There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, and it also has quite some blue, some indigo, and a bit of green in it.
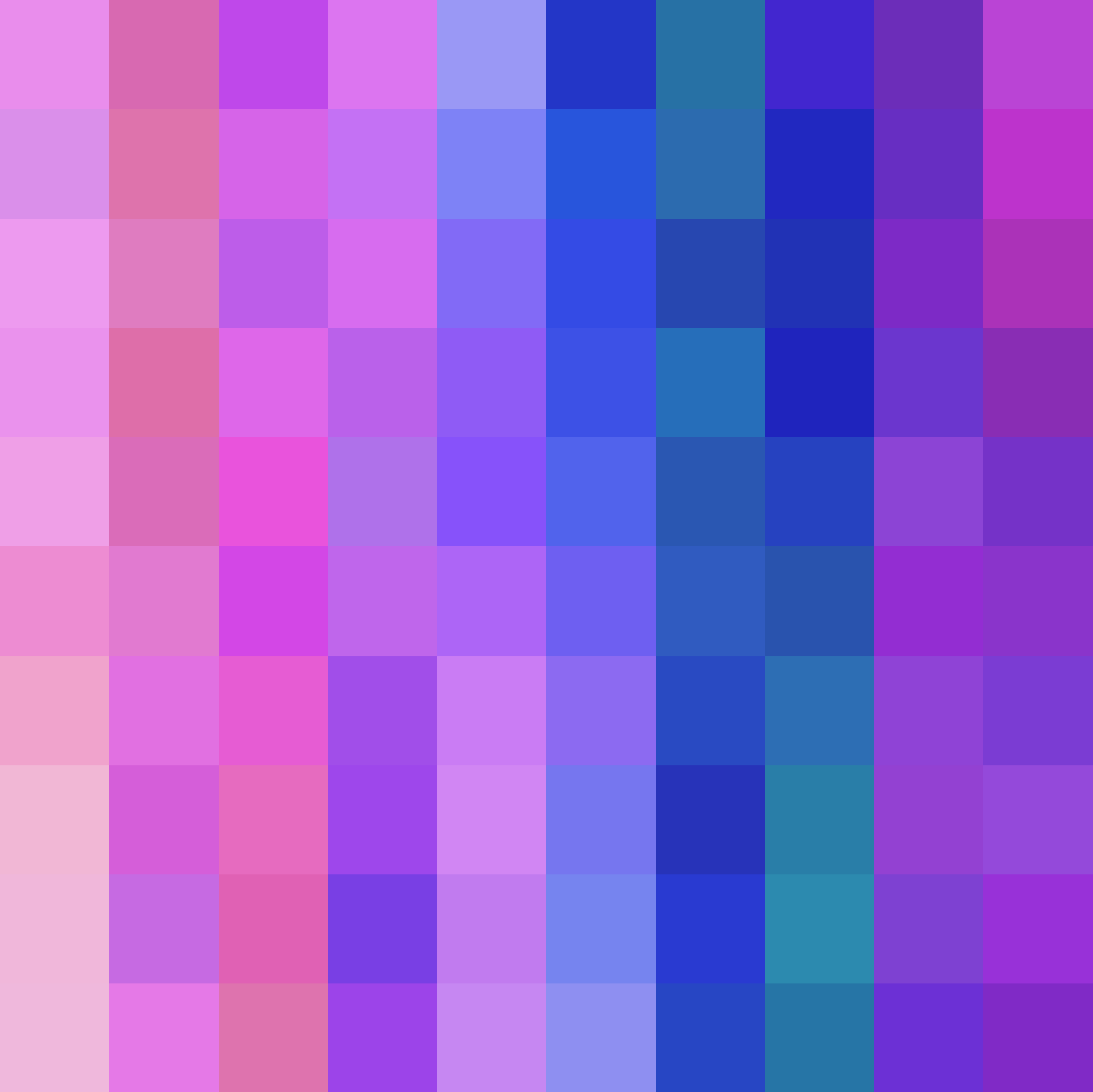
A very, very colourful grid of 144 blocks. It's mostly blue, and it also has quite some indigo, some red, some yellow, a bit of orange, a bit of violet, a tiny bit of lime, a tiny bit of green, and a tiny bit of purple in it.
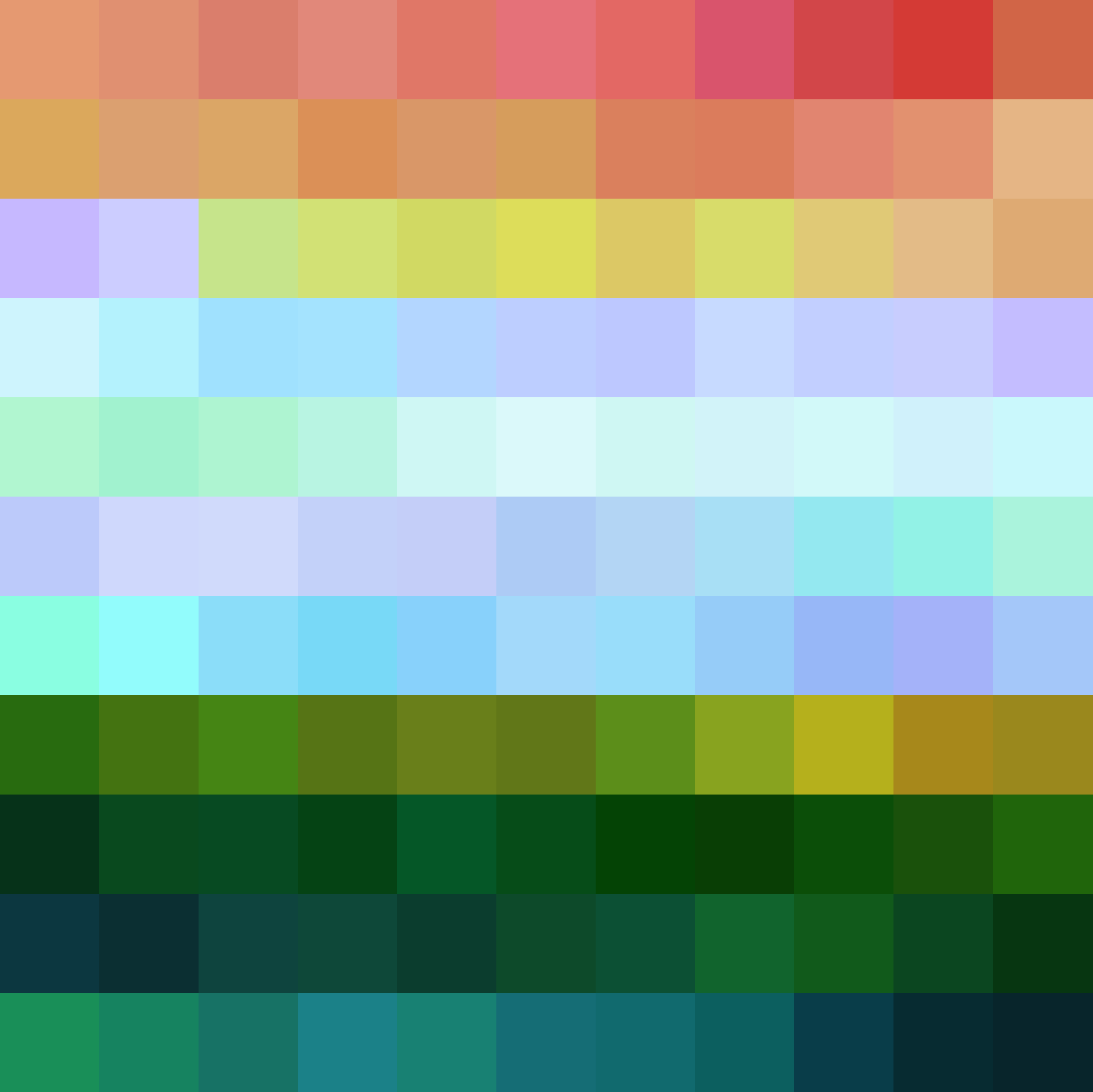
A colourful grid of 64 blocks. It's mostly green, and it also has quite some lime, some yellow, a bit of red, and a bit of orange in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, but it also has quite some cyan, and some green in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, quite some magenta, a bit of violet, a bit of indigo, and a little bit of rose in it.

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