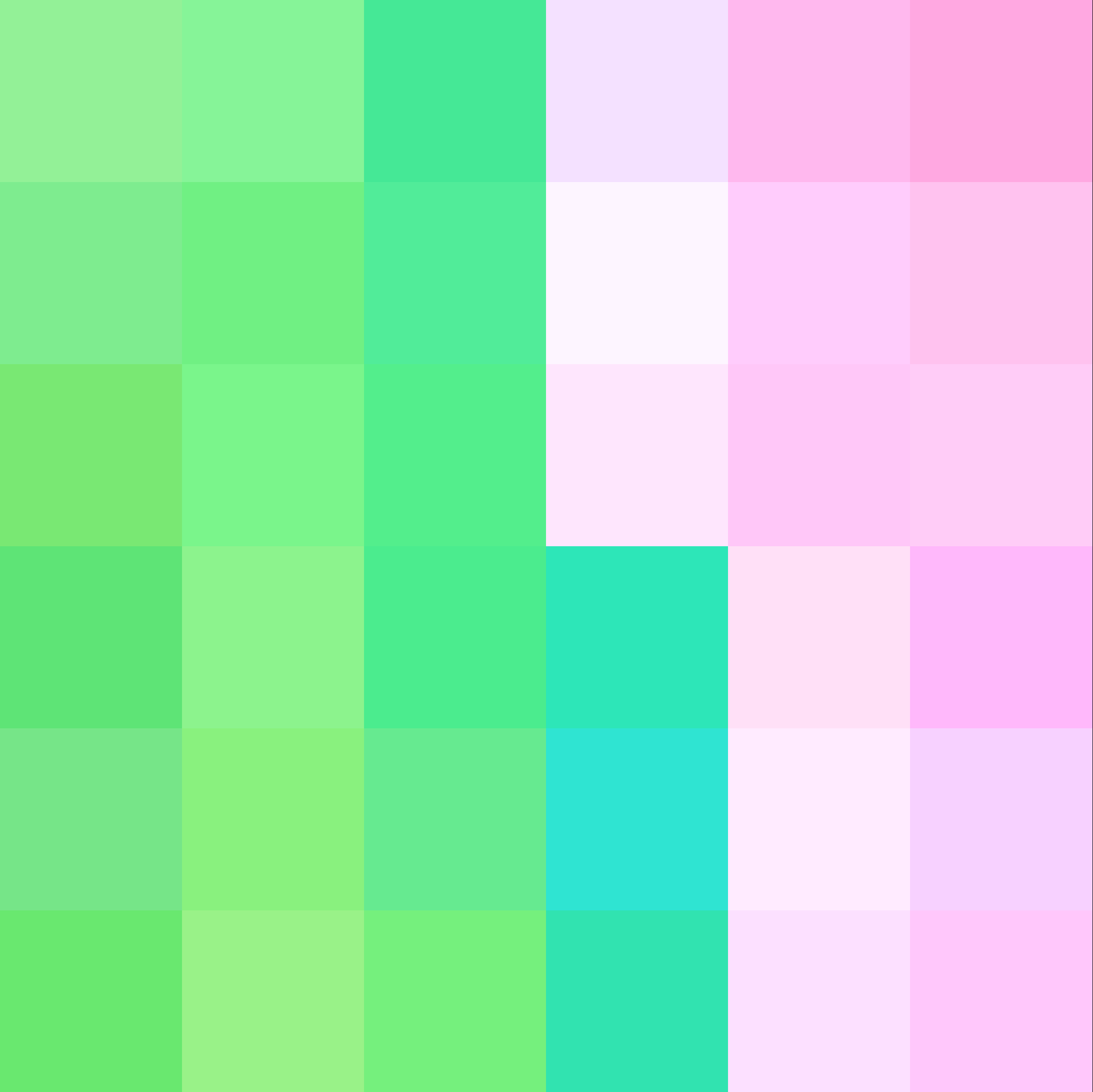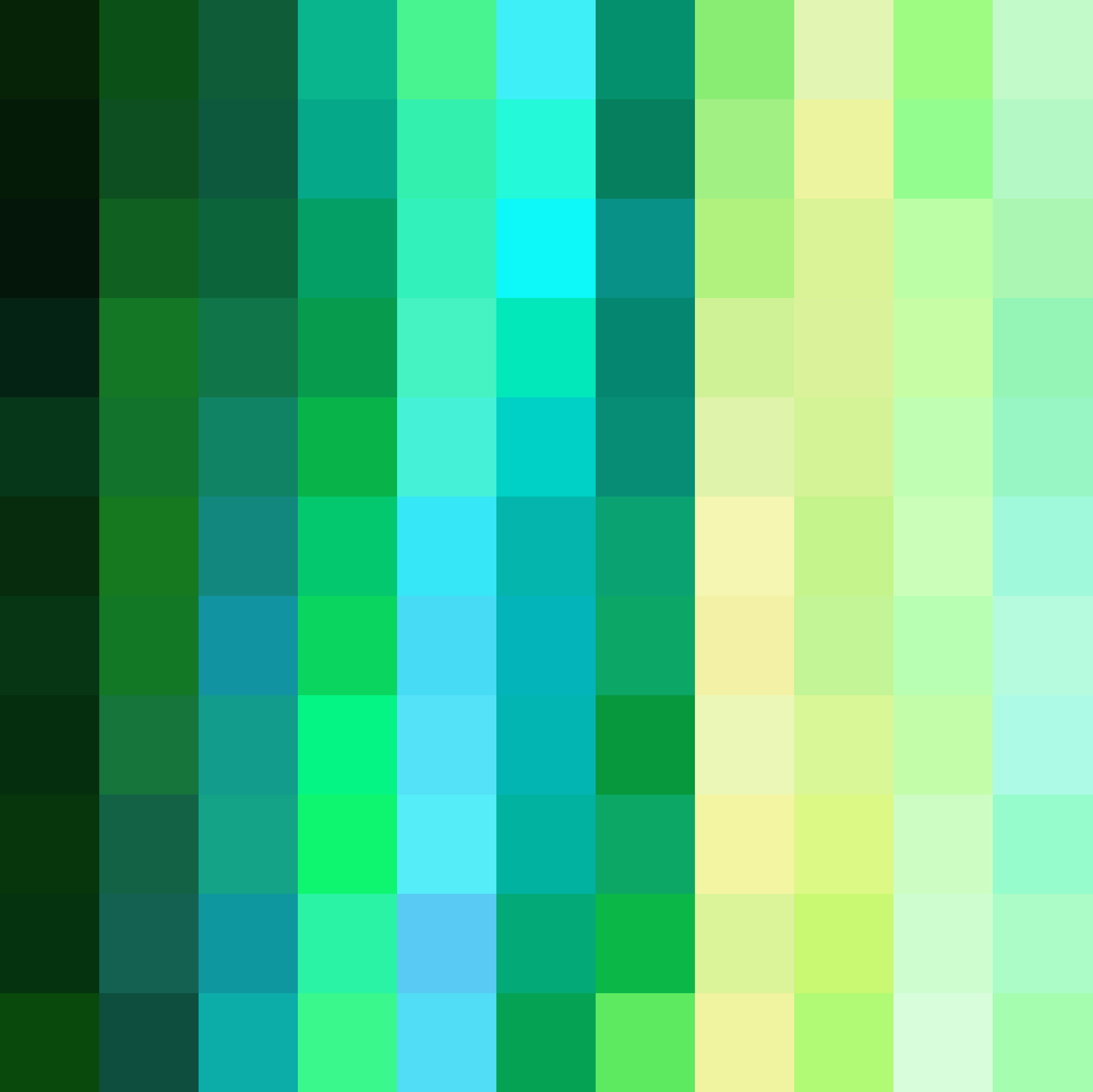# 100 random pixel gradients
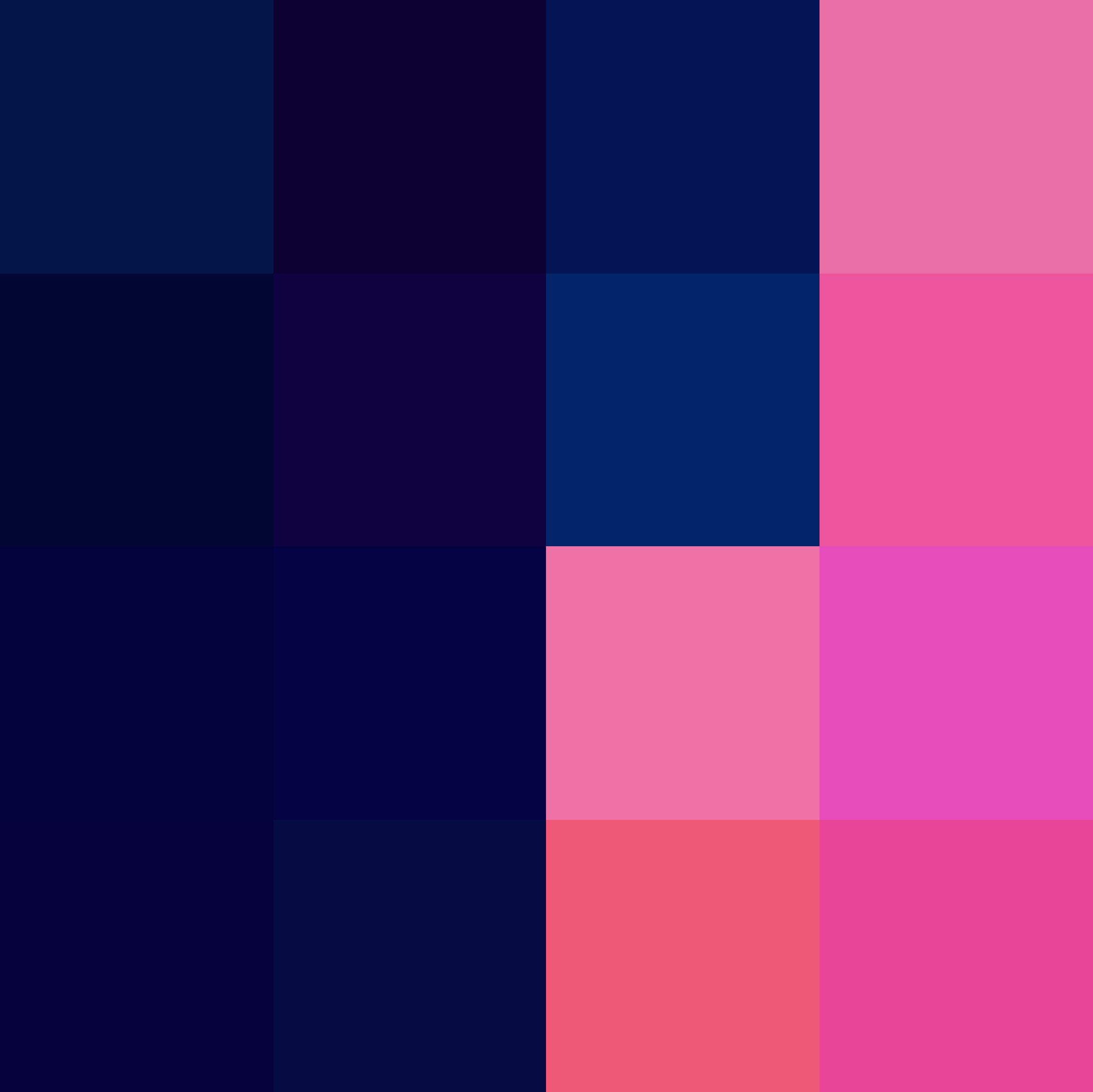
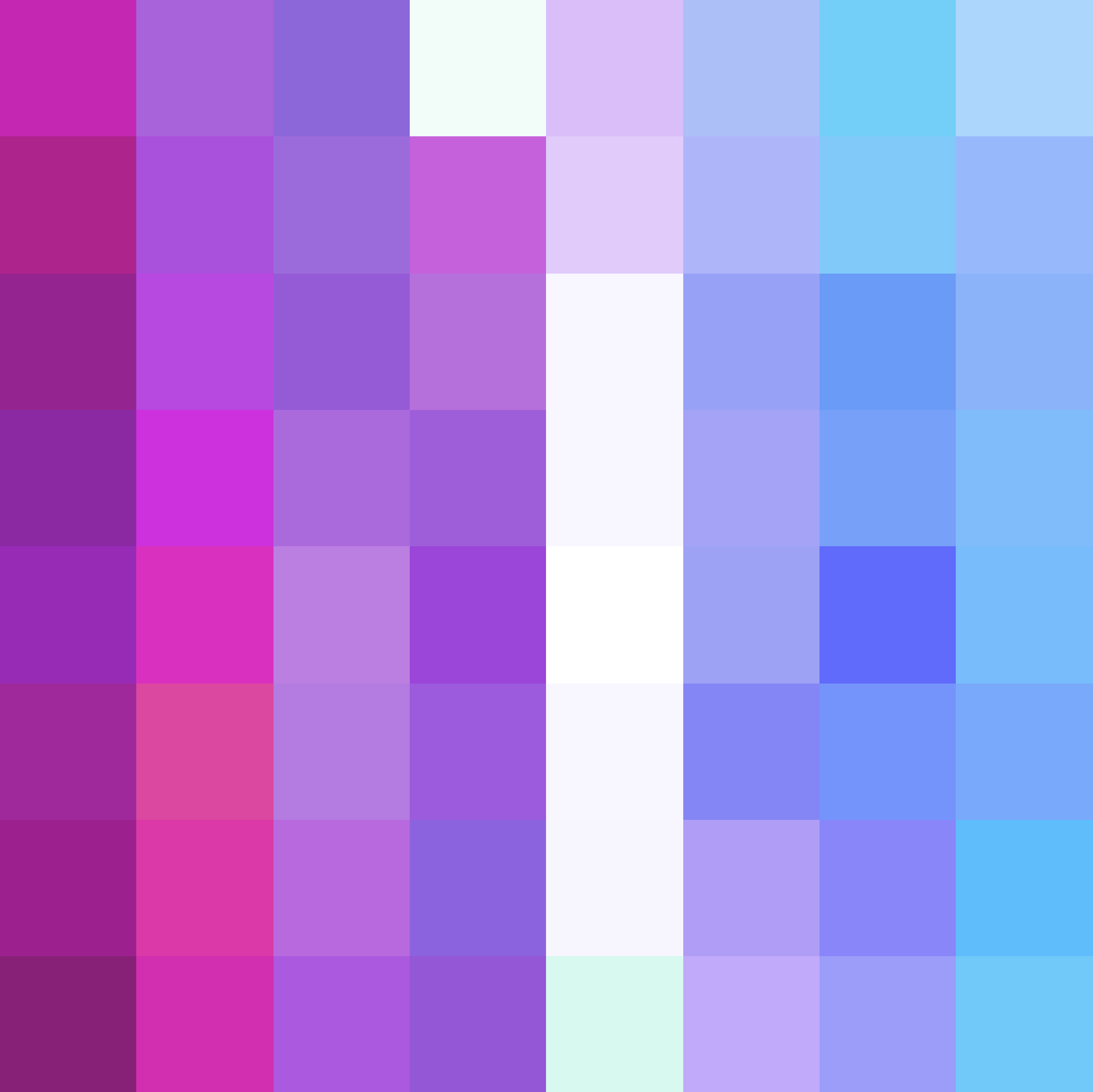Vasilis van Gemert – 28-11-2022

The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some magenta, a bit of purple, and a little bit of cyan in it.
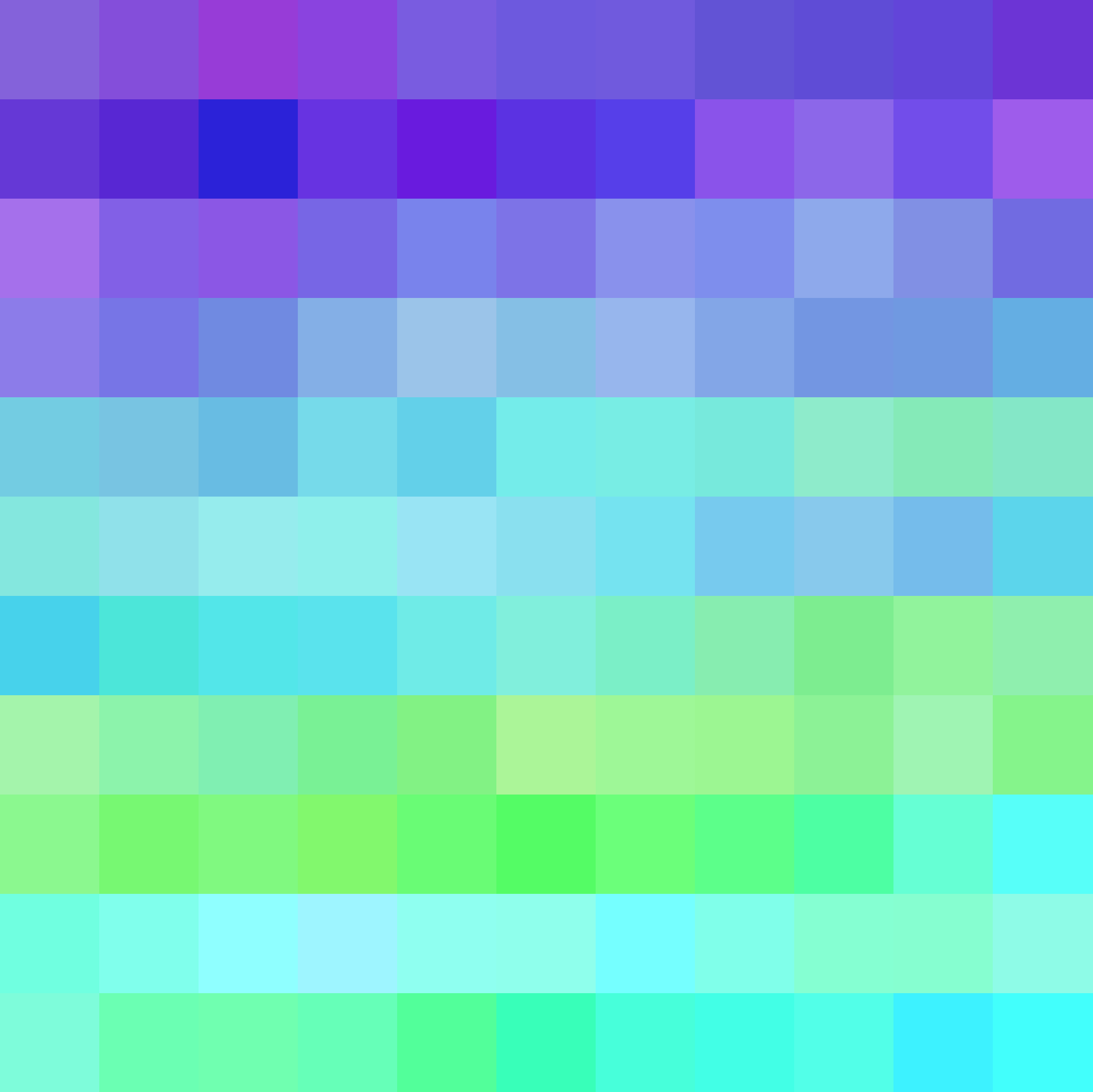
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, a bit of lime, a little bit of yellow, and a tiny bit of blue in it.
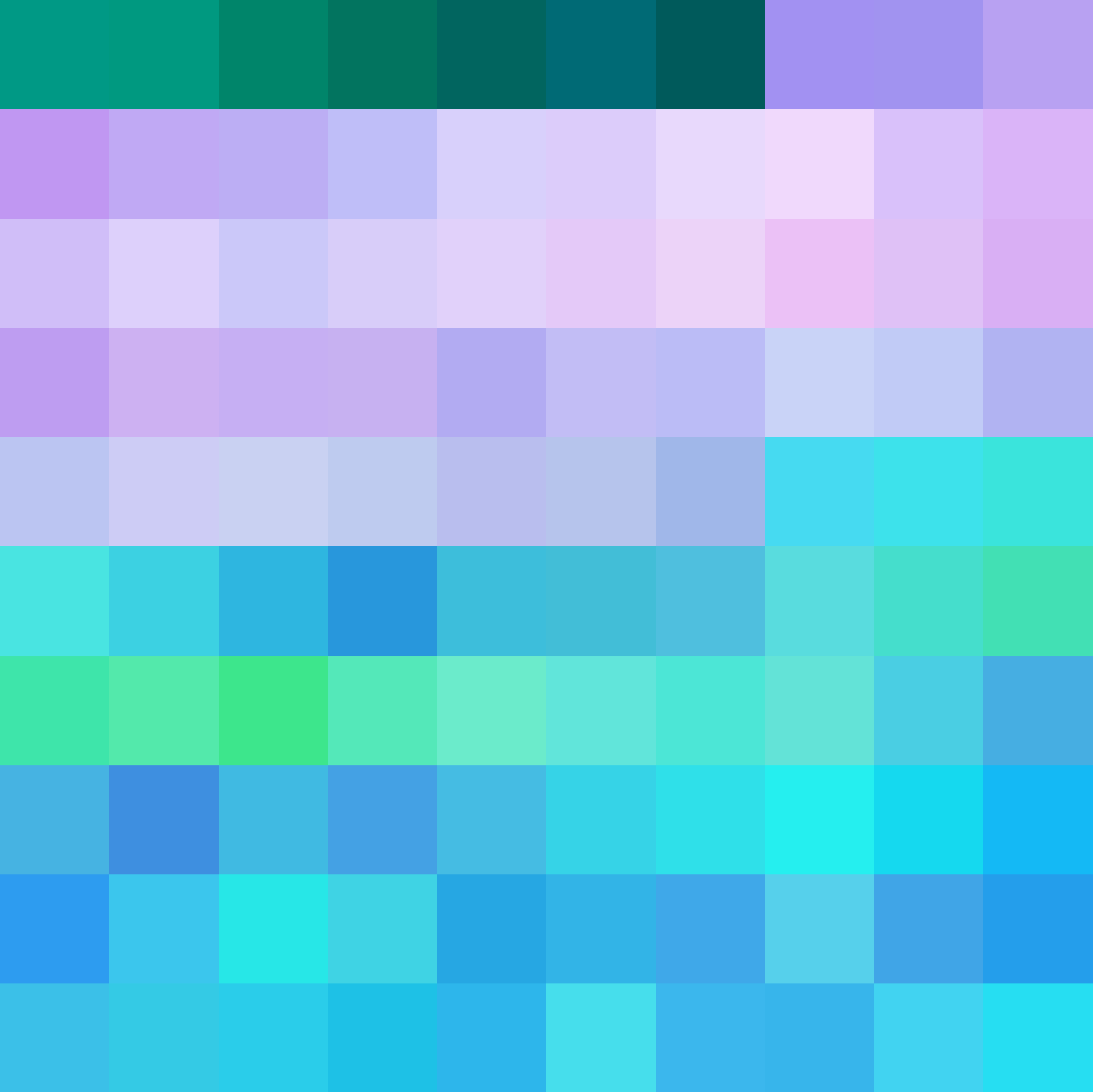
There's a colourful pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has quite some indigo, quite some rose, a little bit of red, and a little bit of magenta in it.

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, some magenta, some indigo, some violet, and a little bit of green in it.
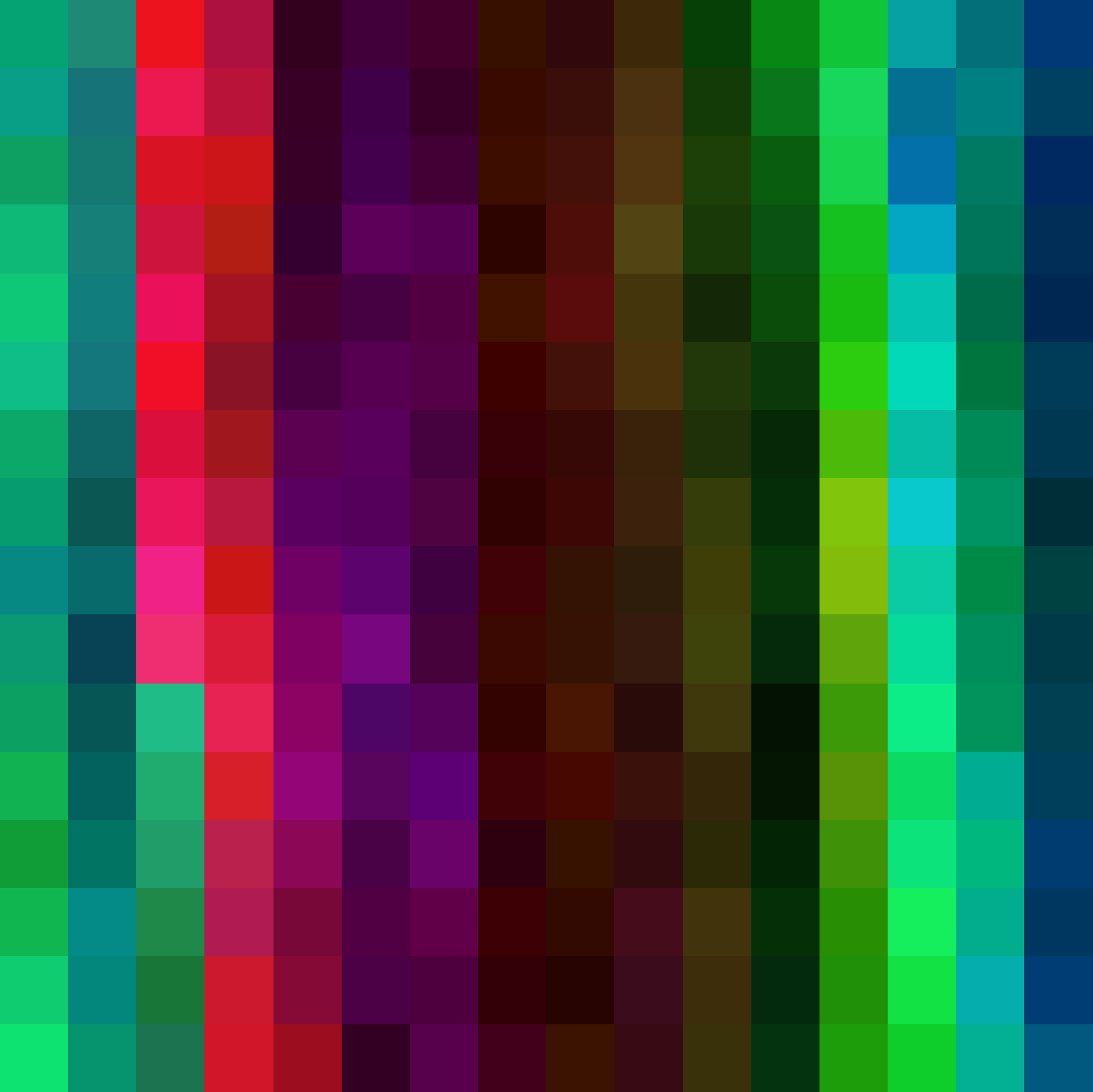
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly cyan, and it also has quite some green, some indigo, some blue, a bit of violet, and a tiny bit of purple in it.

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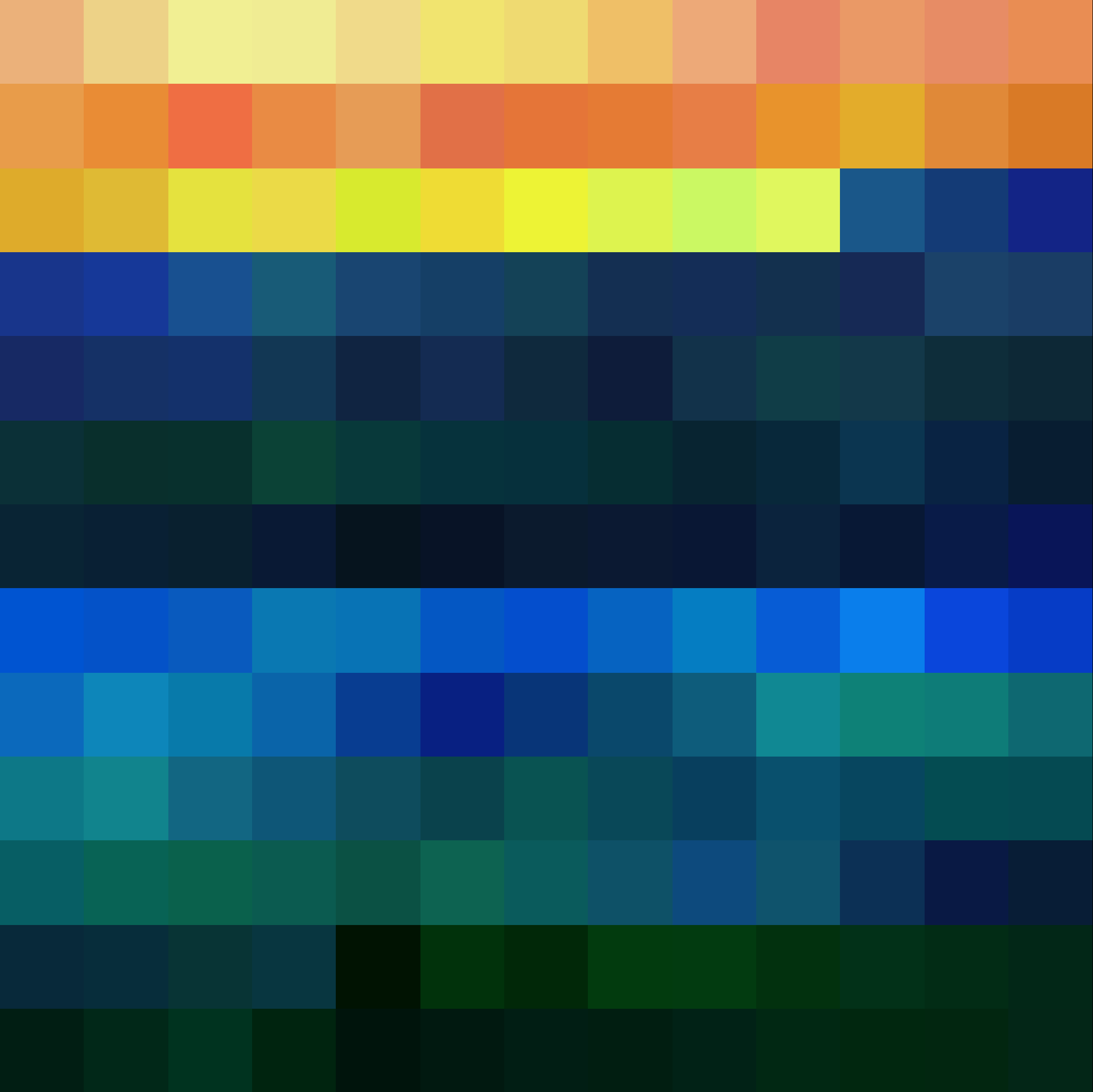
A 7 by 7 grid with coloured squares that form a
two tone gradient. The colours are various
shades of mostly red, and it also has a tiny bit of
orange in it.

A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some red, some magenta, some cyan, a bit of orange, a little bit of blue, a little bit of rose, a little bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.
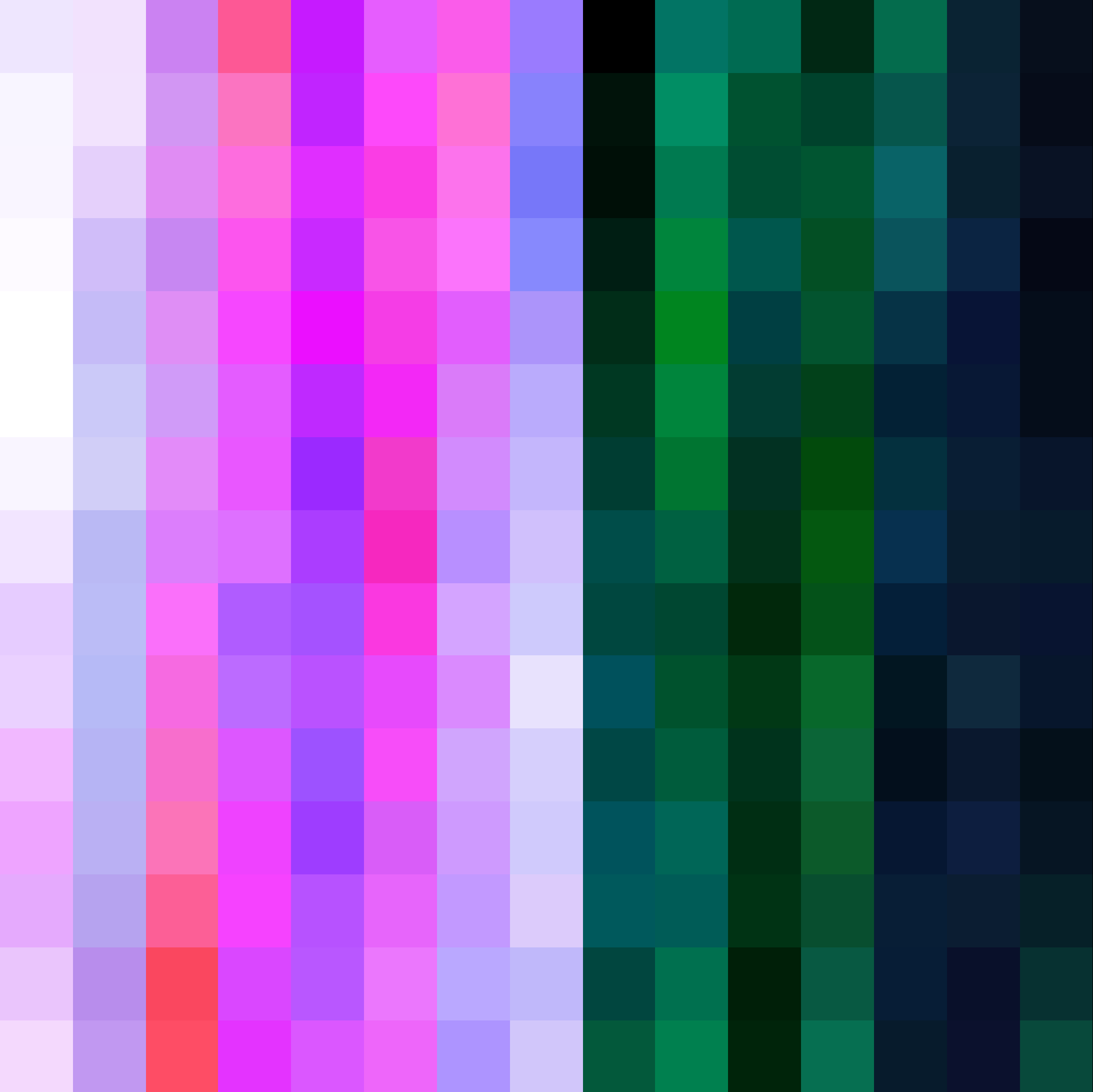
This pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, and it also has a bit of orange, and a little bit of yellow in it.
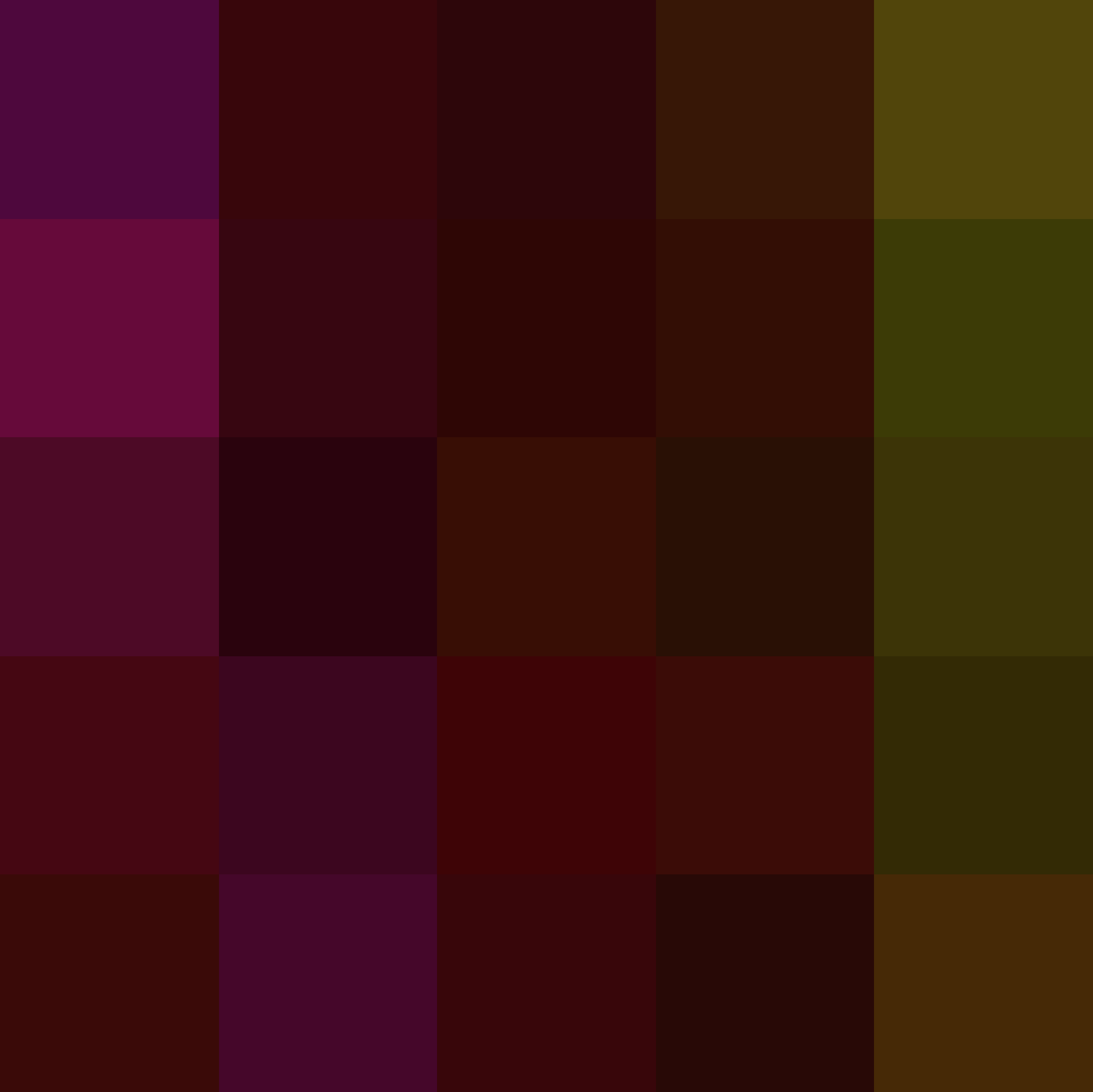
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, but it also has some cyan, some green, some orange, a bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
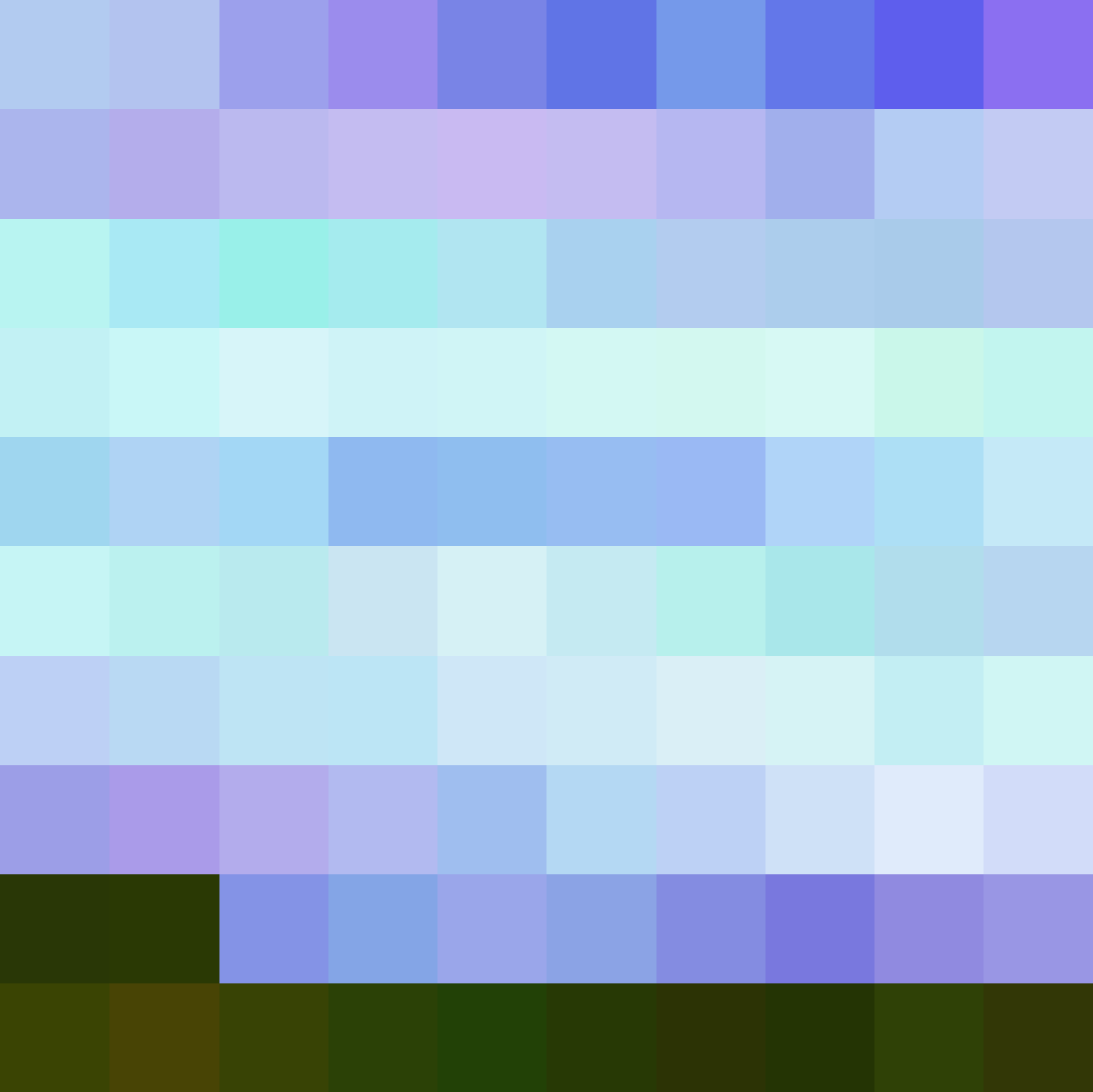
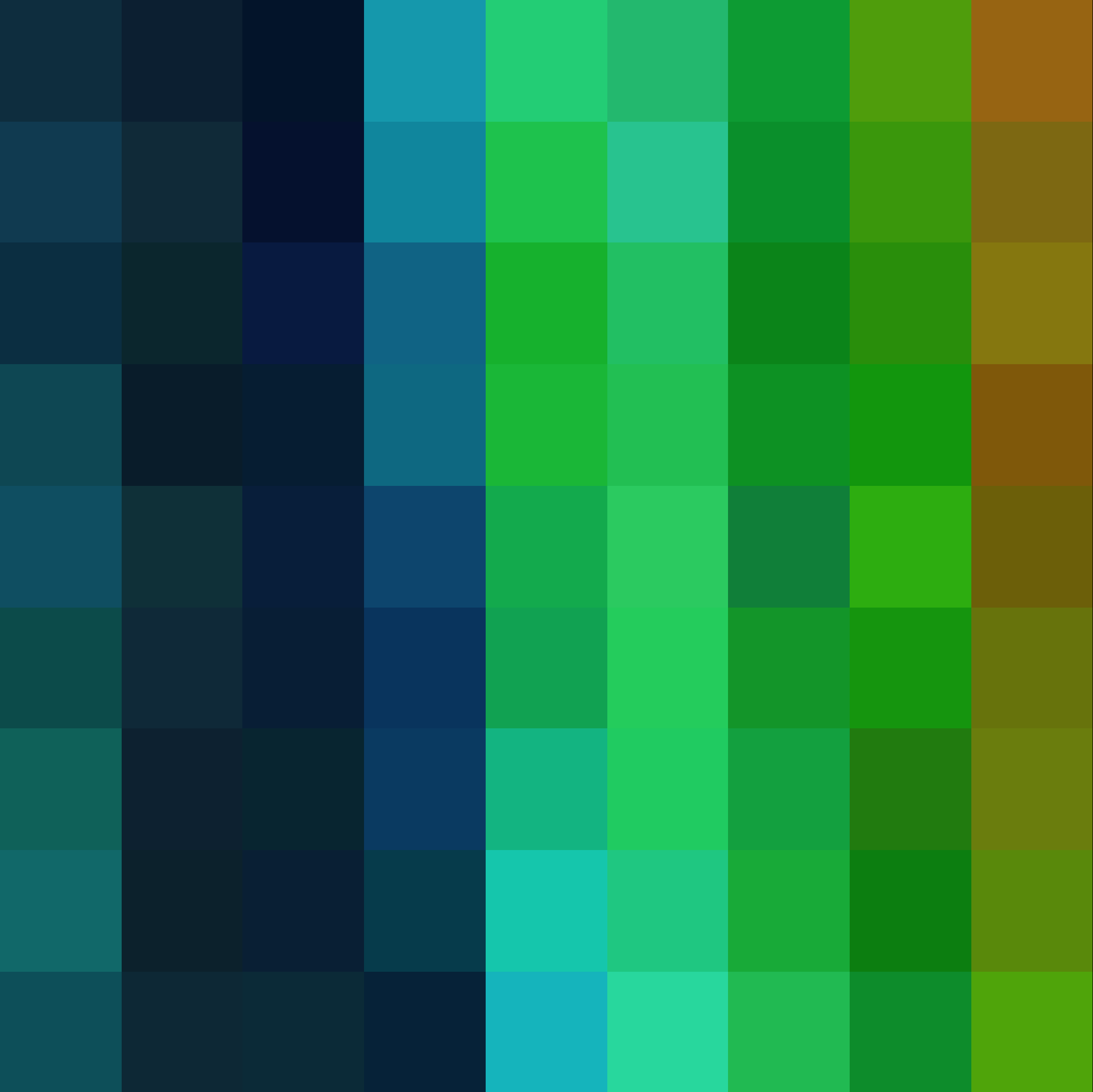A two tone grid of 64 blocks. It's mostly orange, and it also has quite some red in it.

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

There's a pixel gradient in this 5 by 5 grid. It is mostly red, and it also has some yellow, and some orange in it.
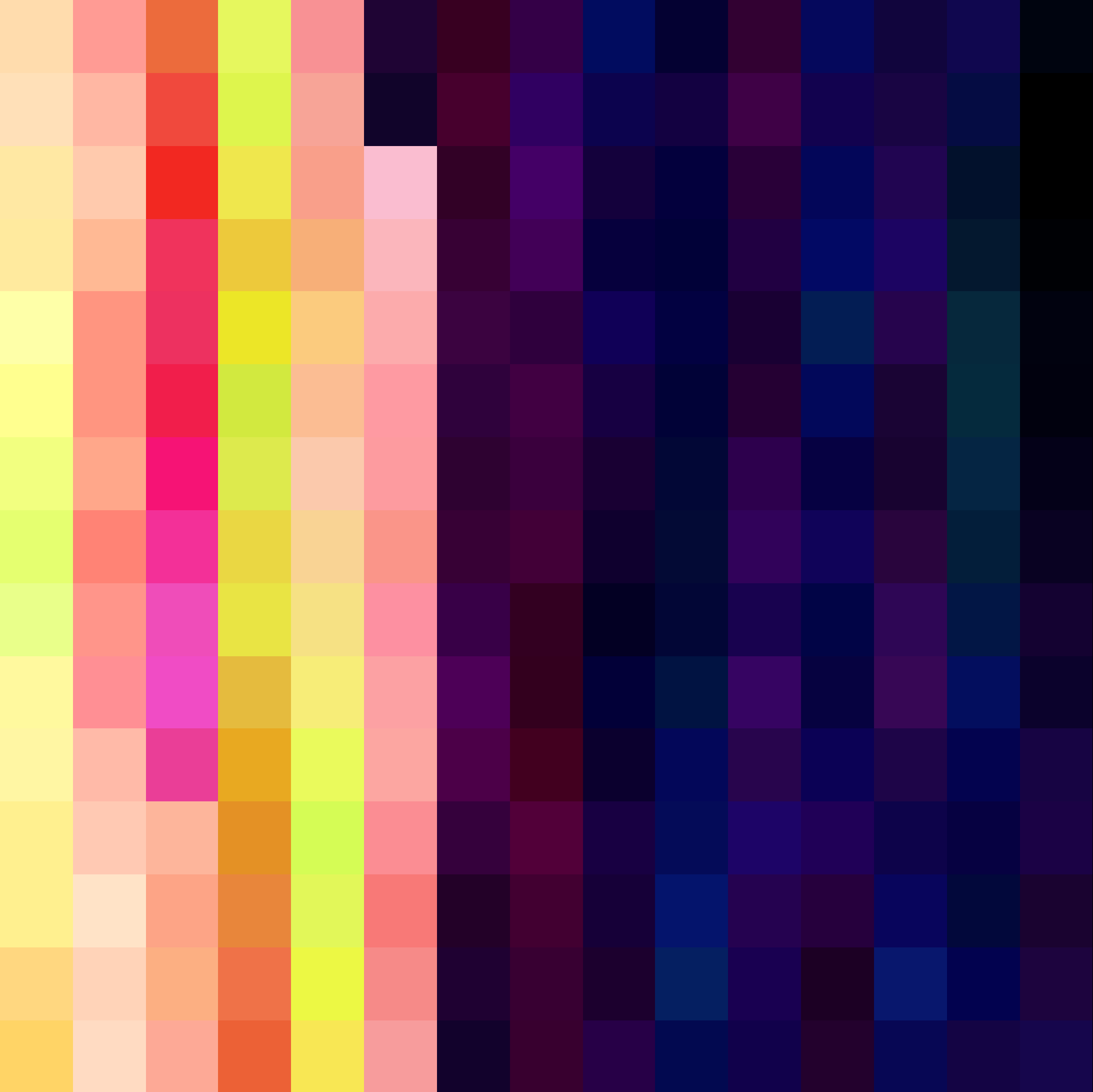
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, but it also has quite some cyan, some indigo, a little bit of green, a little bit of yellow, and a little bit of lime in it.
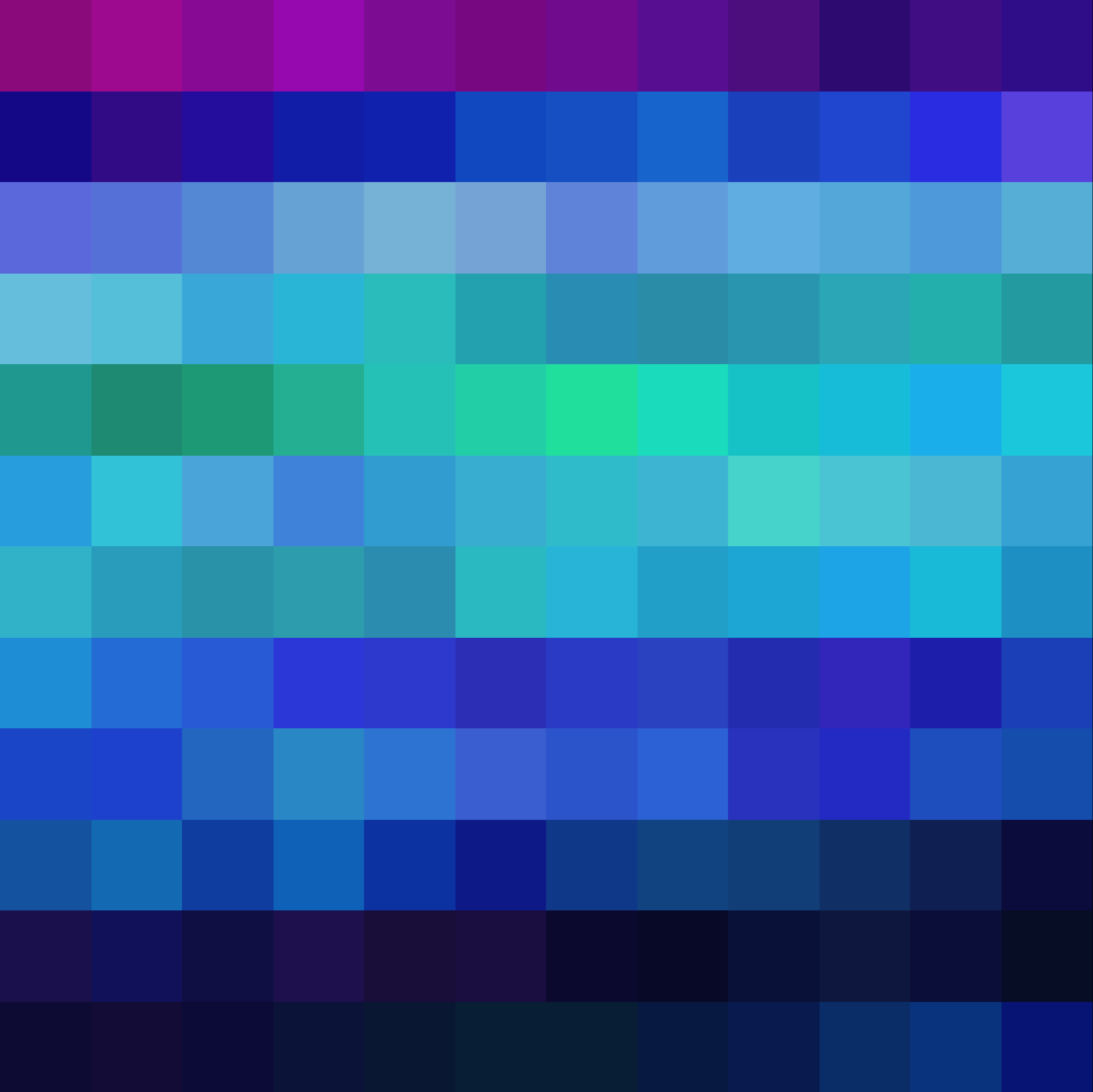
Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some blue, some cyan, a little bit of yellow, and a tiny bit of orange in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, some red, a bit of magenta, a little bit of orange, a little bit of rose, a little bit of purple, and a tiny bit of indigo in it.
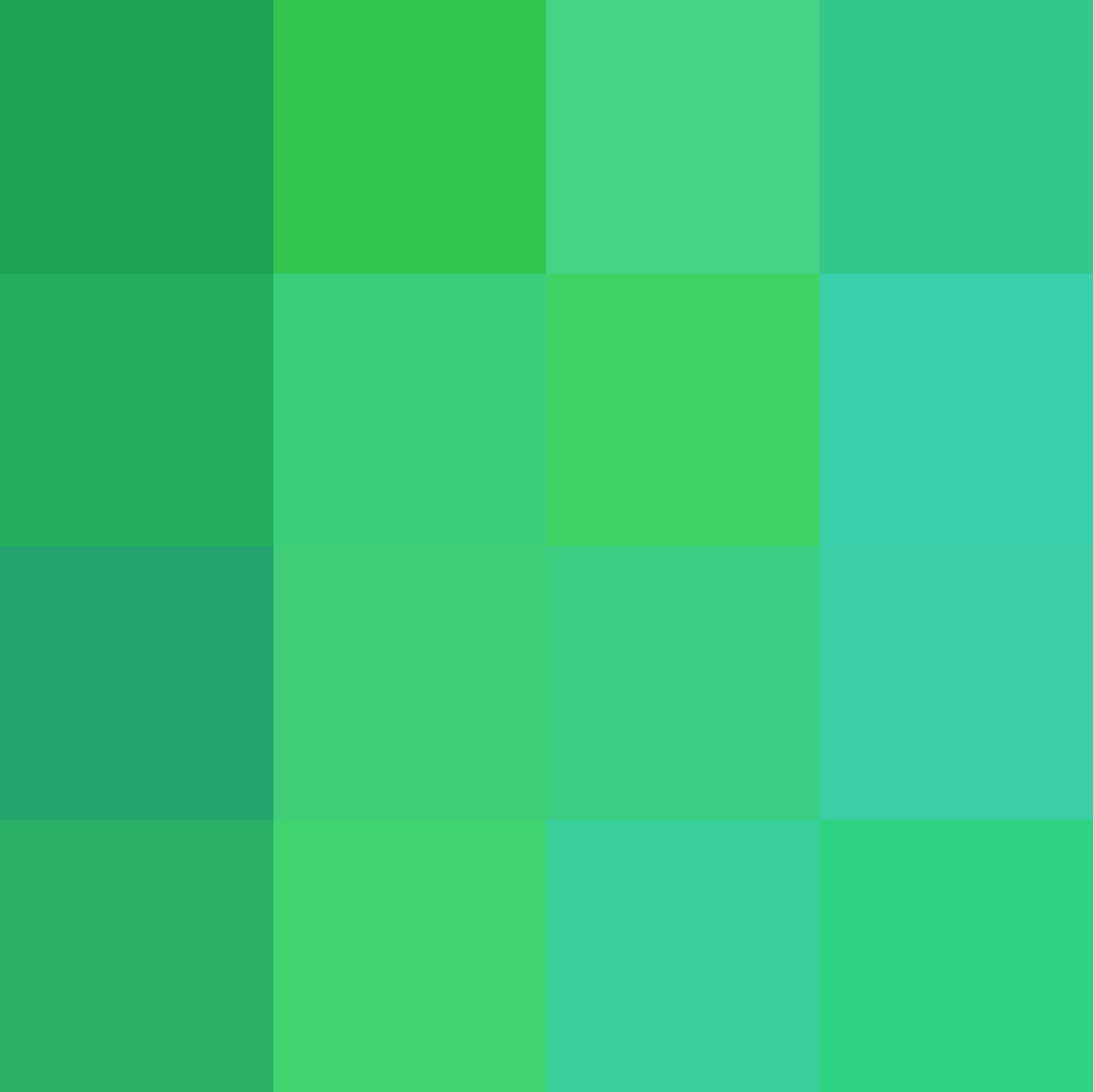
A very, very colourful grid of 225 blocks. It's mostly indigo, and it also has some blue, some red, some magenta, a bit of orange, a bit of yellow, a bit of purple, a bit of violet, a tiny bit of rose, and a tiny bit of lime in it.

There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, but it also has quite some cyan, a bit of indigo, a little bit of purple, a little bit of magenta, a tiny bit of green, and a tiny bit of violet in it.
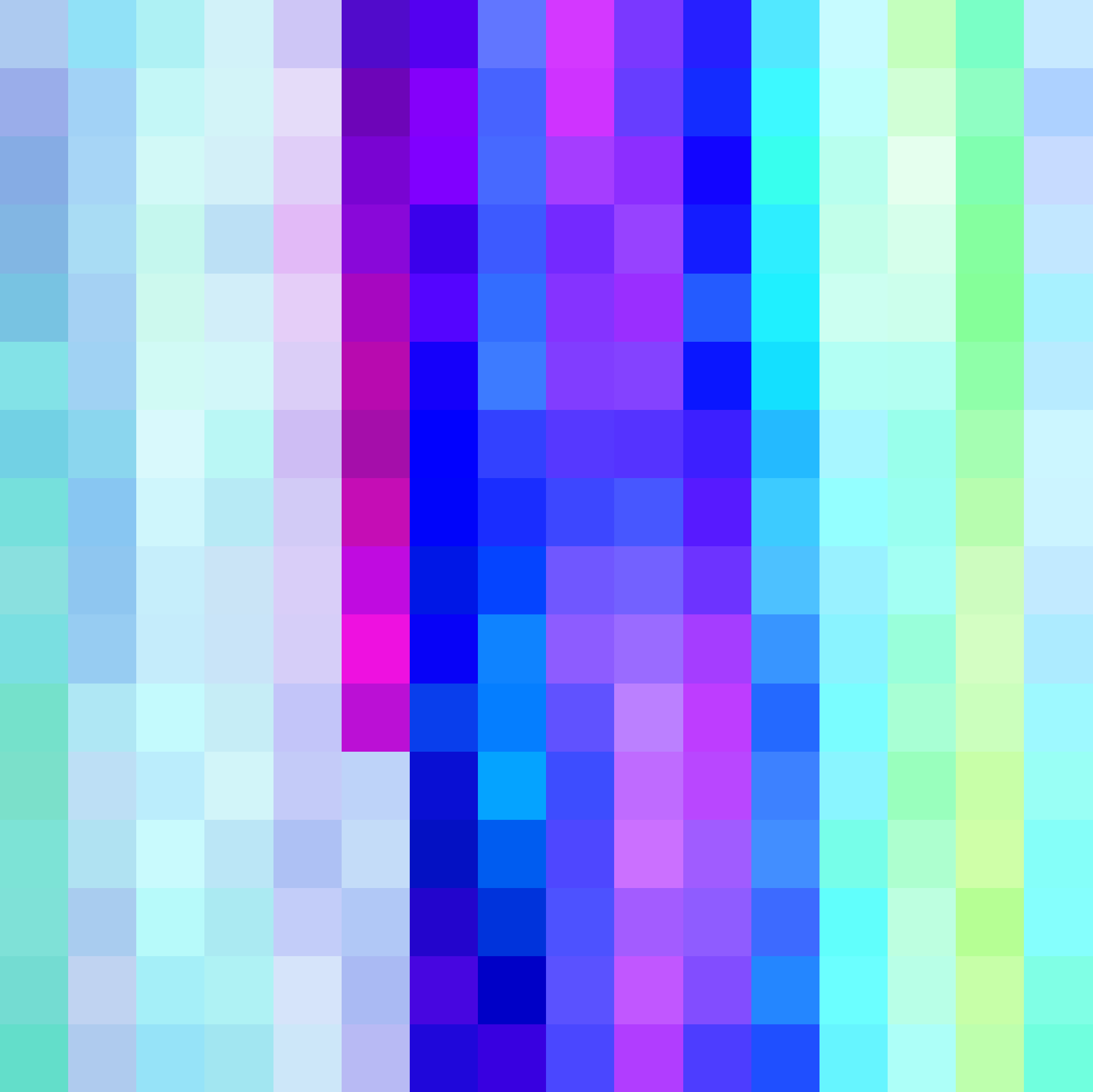
A grid of 121 blocks. It's mostly red, but it also has quite some orange, some yellow, and a tiny bit of lime in it.
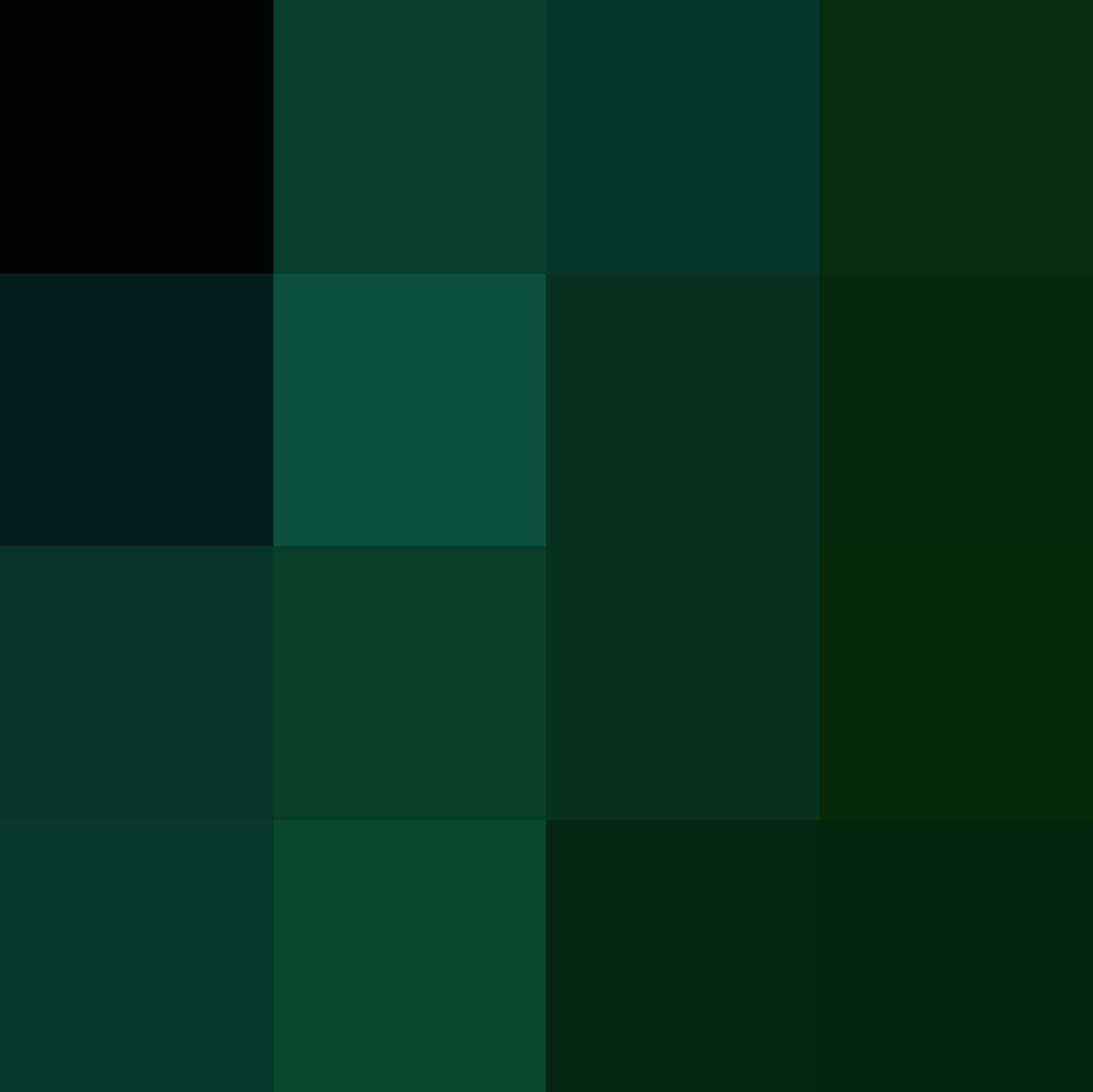
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly green, and it also has some cyan in it.
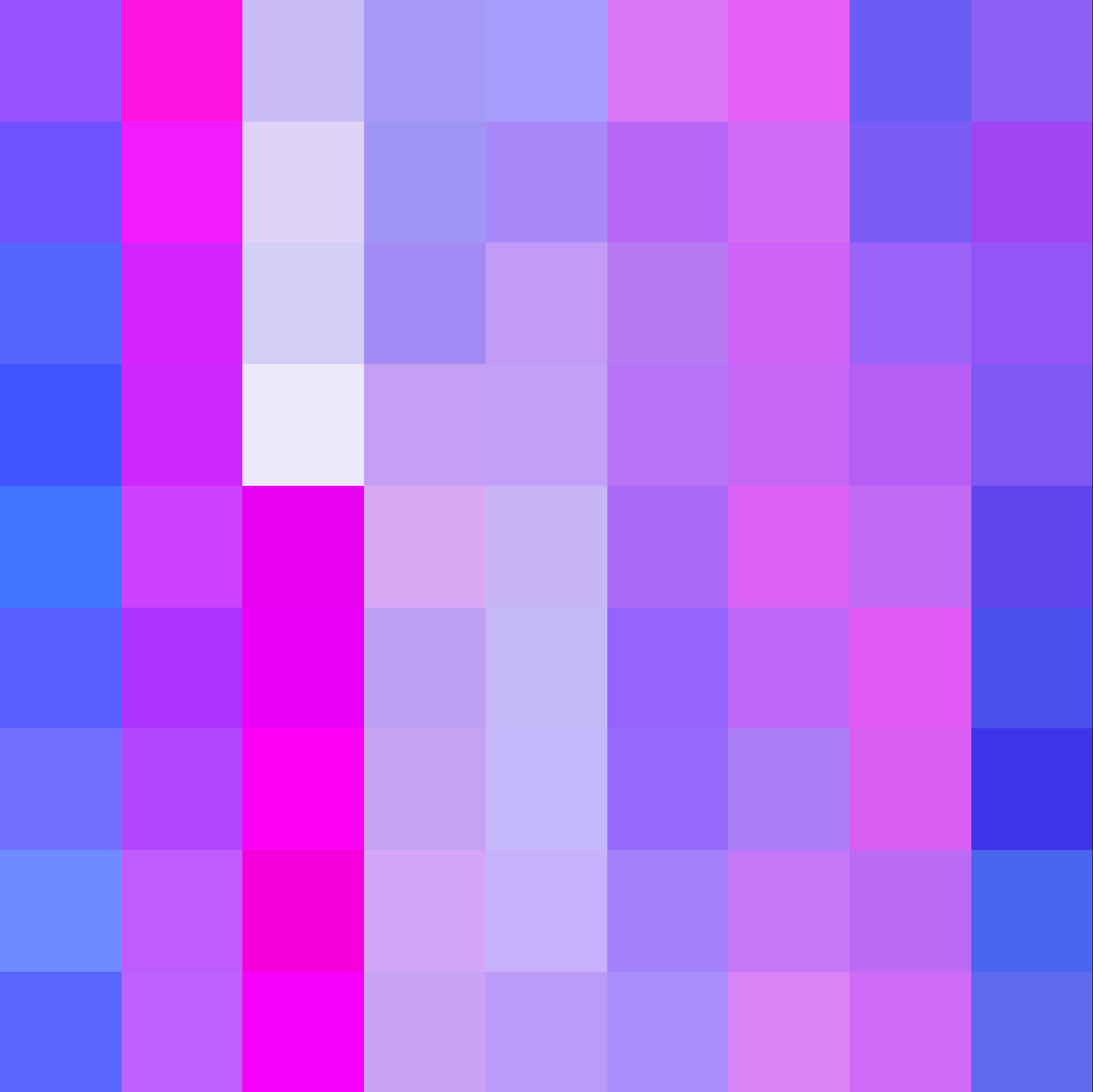
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly cyan, but it also has quite some indigo, some purple, some violet, some blue, a little bit of magenta, and a little bit of green in it.
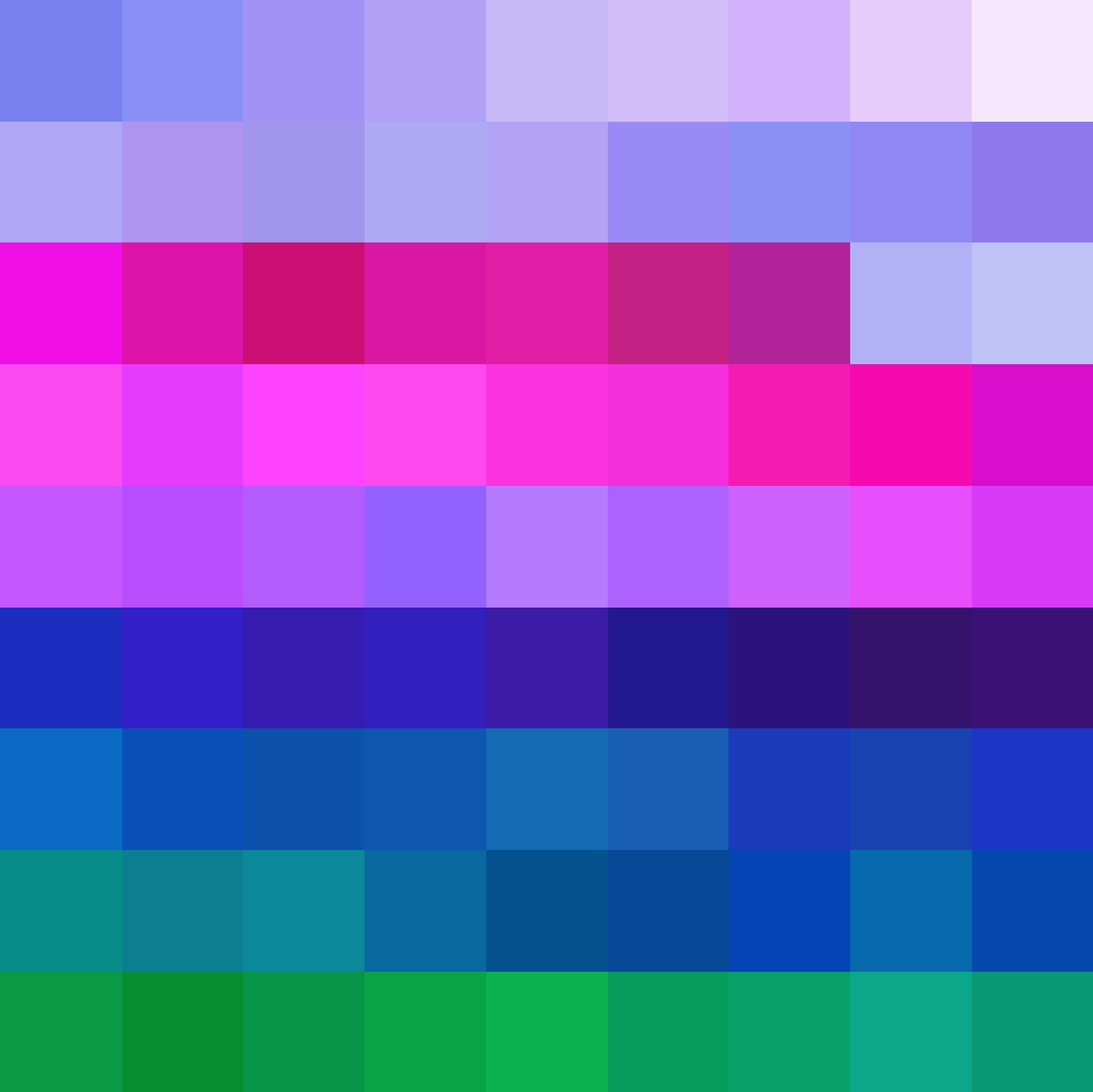
A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some indigo, some green, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.
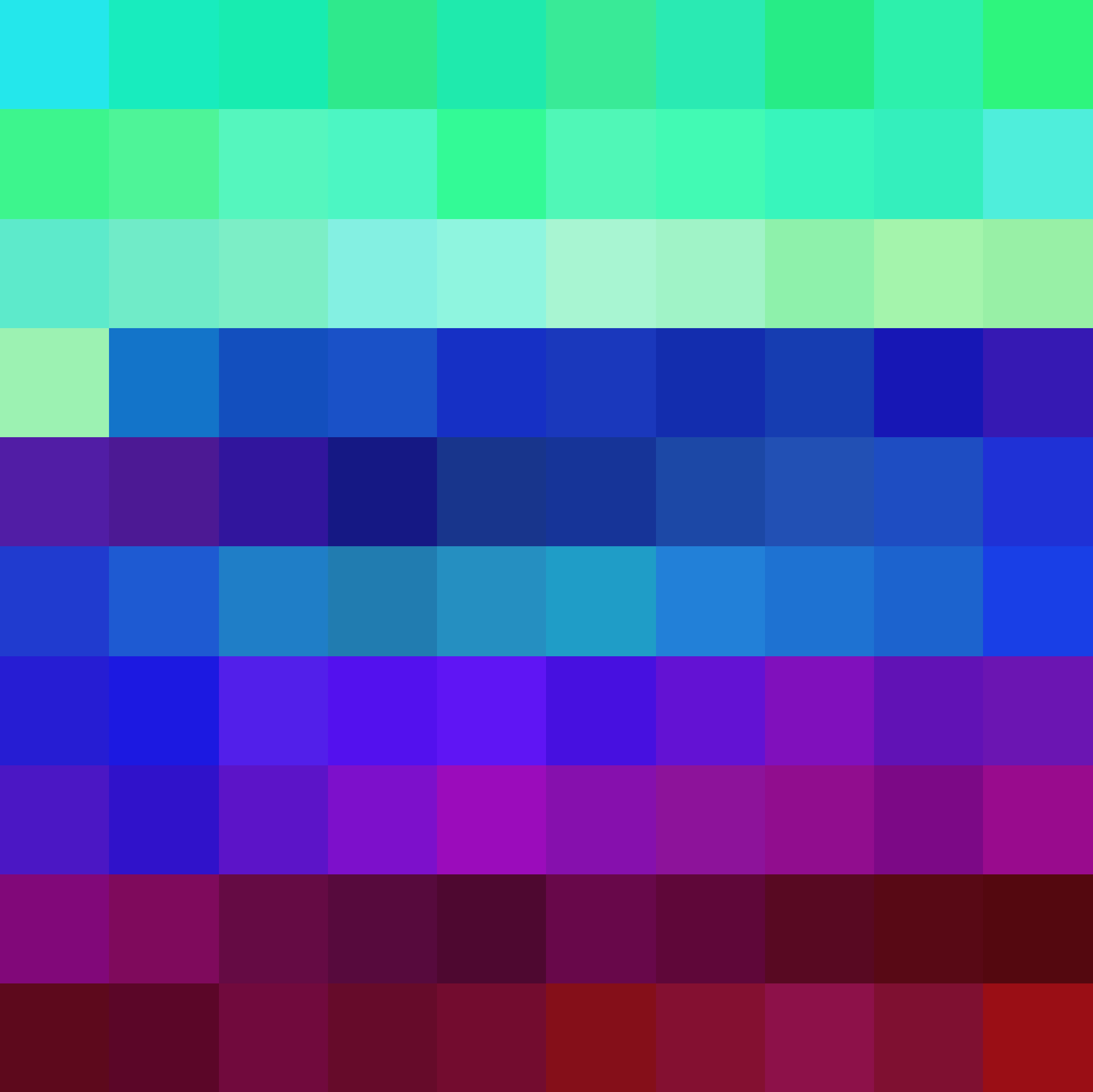
The two tone gradient in this 4 by 4 pixel grid is mostly green, but it also has some cyan in it.

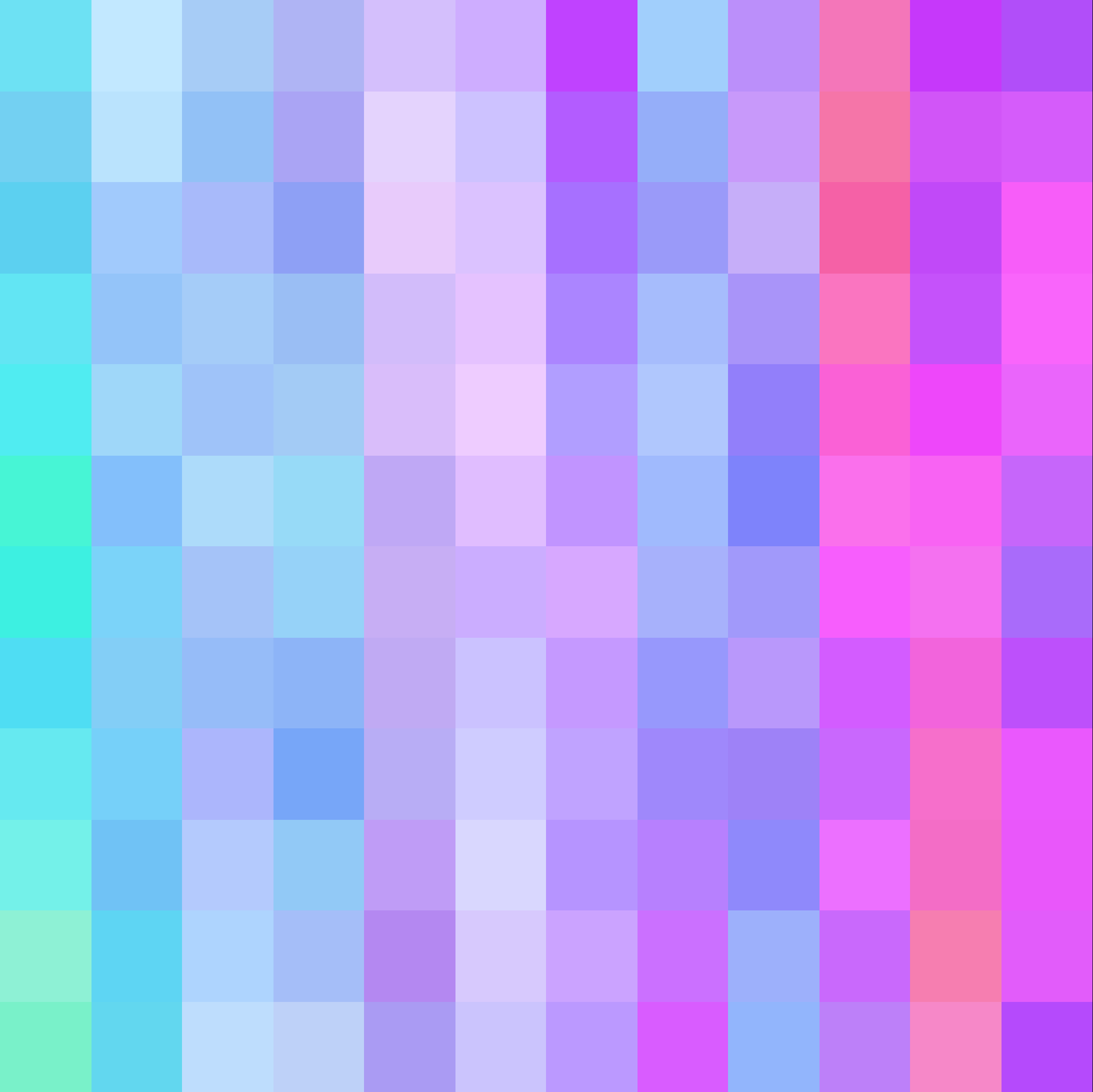A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, and it also has quite some purple, some violet, some blue, and some magenta in it.
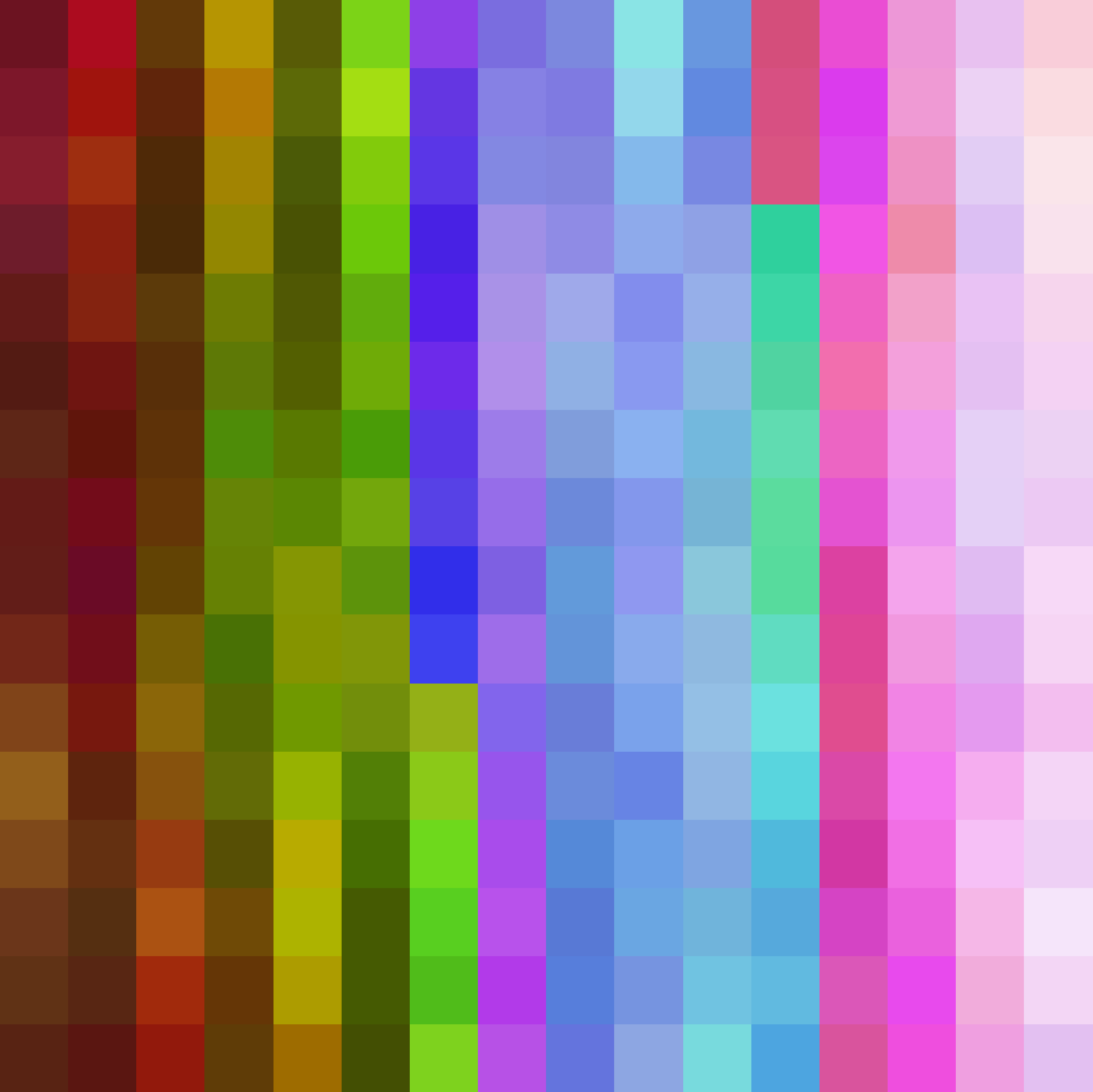
The very, very colourful gradient in this 9 by 9 pixel grid is mostly blue, and it also has quite some indigo, quite some magenta, a bit of purple, a bit of green, a bit of violet, a little bit of cyan, and a tiny bit of rose in it.

There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some green, some magenta, a bit of indigo, a bit of rose, a bit of cyan, a little bit of violet, a little bit of purple, and a little bit of red in it.

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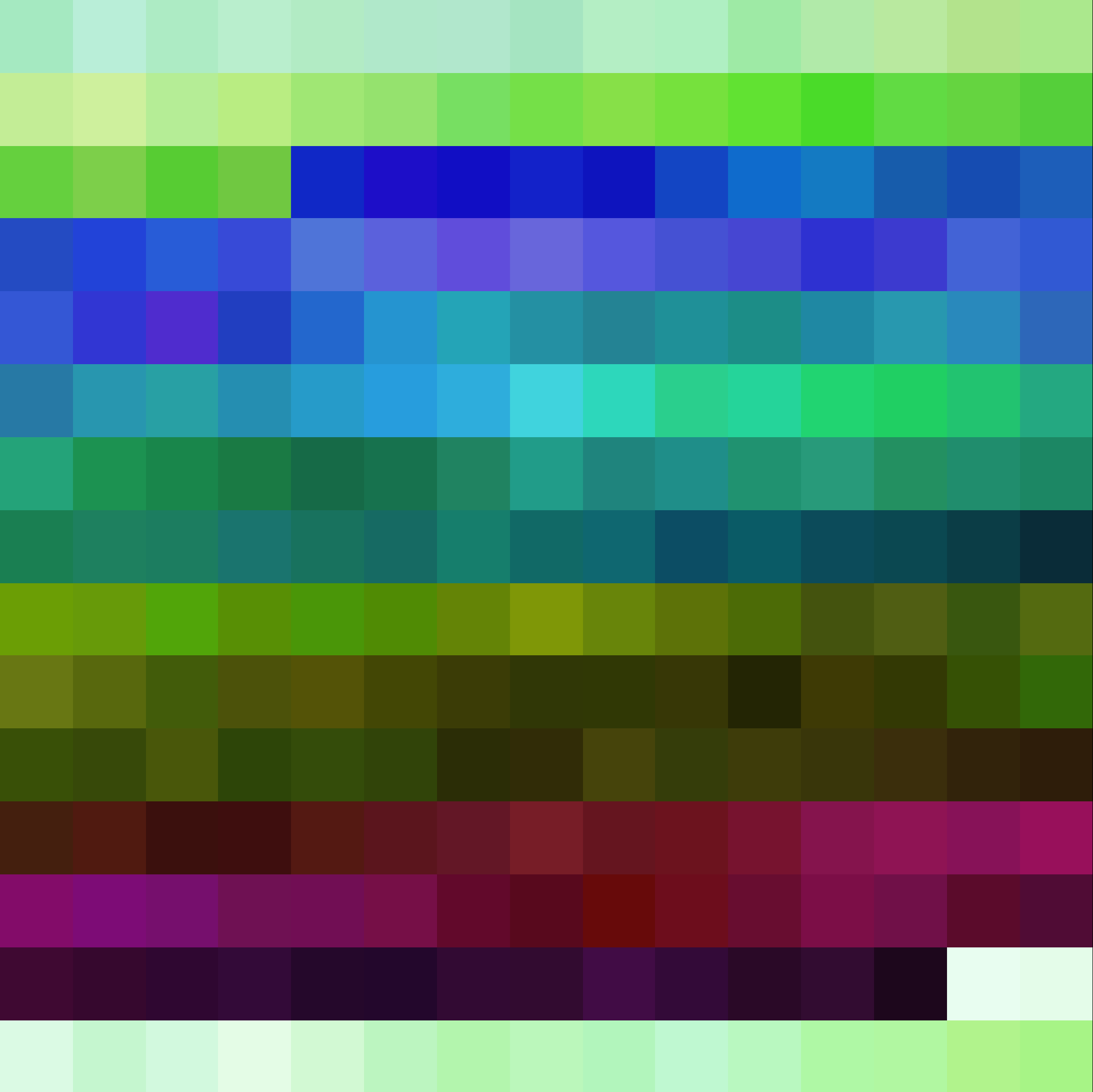
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, and it also has some magenta, some red, some orange, a bit of green, a bit of yellow, a bit of purple, a bit of indigo, a little bit of lime, a little bit of rose, a tiny bit of violet, and a tiny bit of cyan in it.

Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some blue, some cyan, a little bit of magenta, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of rose in it.
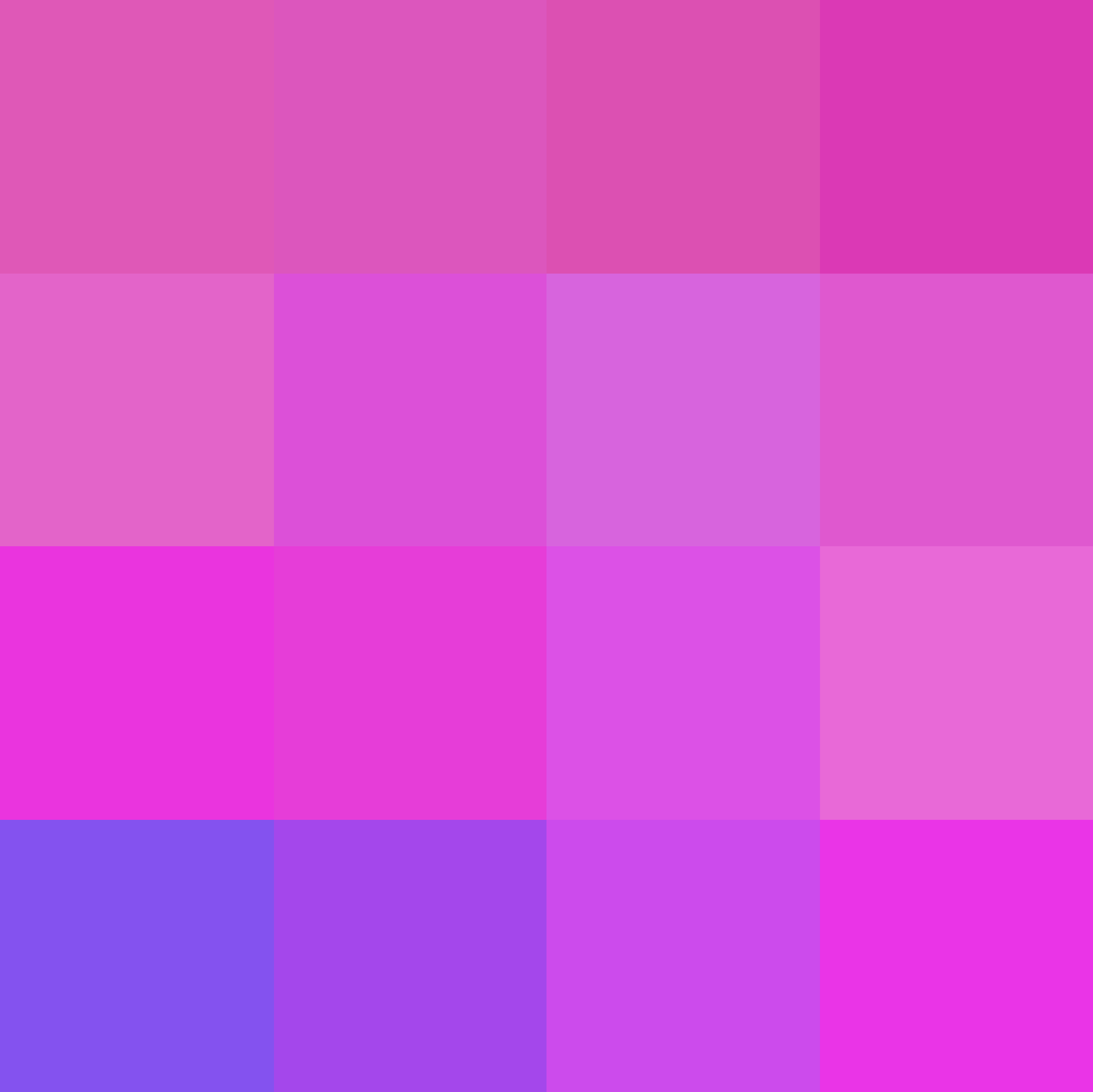
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some yellow, quite some orange, some red, a bit of lime, a little bit of rose, a tiny bit of magenta, and a tiny bit of cyan in it.
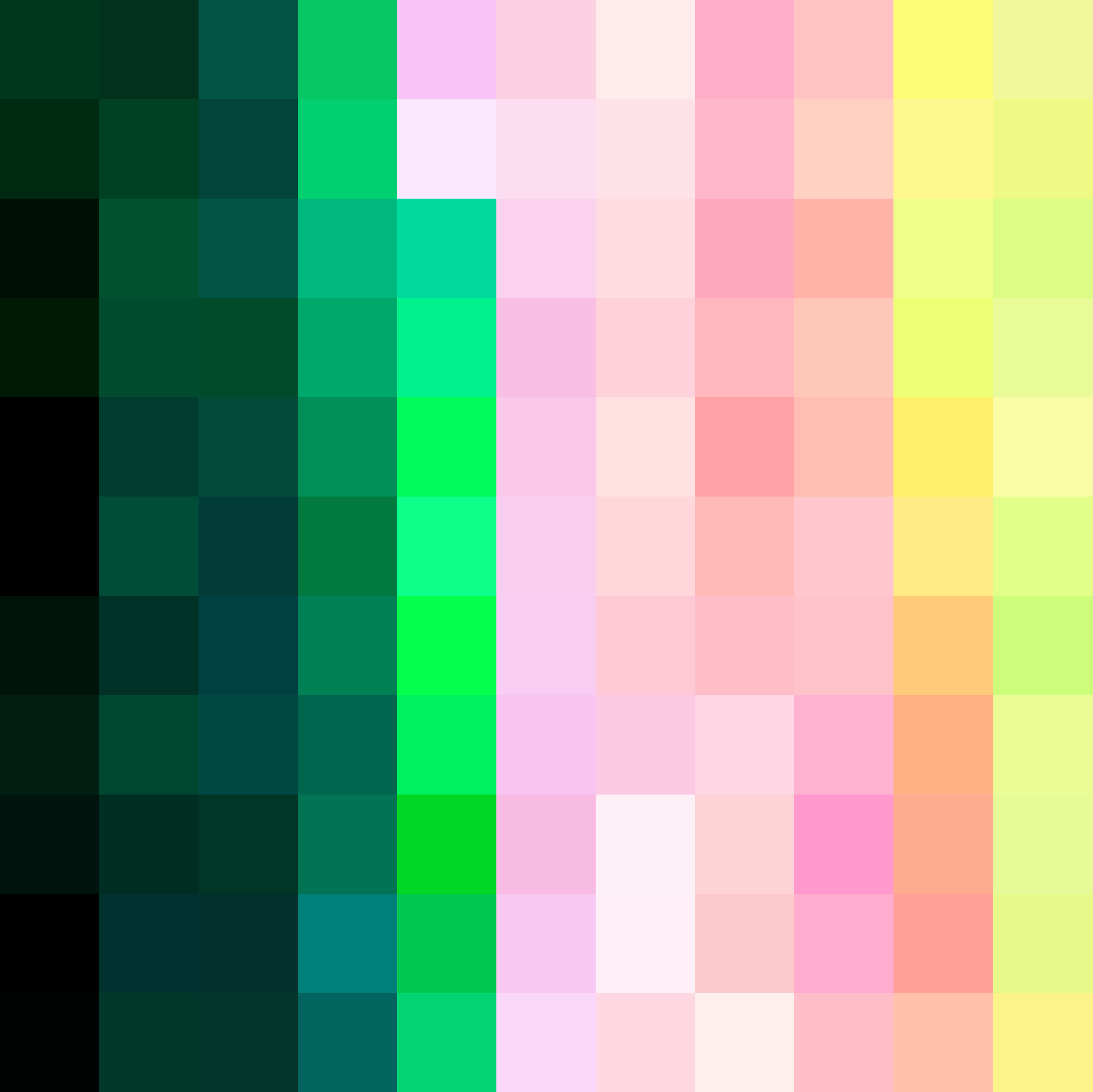
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some red, some blue, some cyan, a bit of yellow, a little bit of lime, a little bit of indigo, and a tiny bit of orange in it.
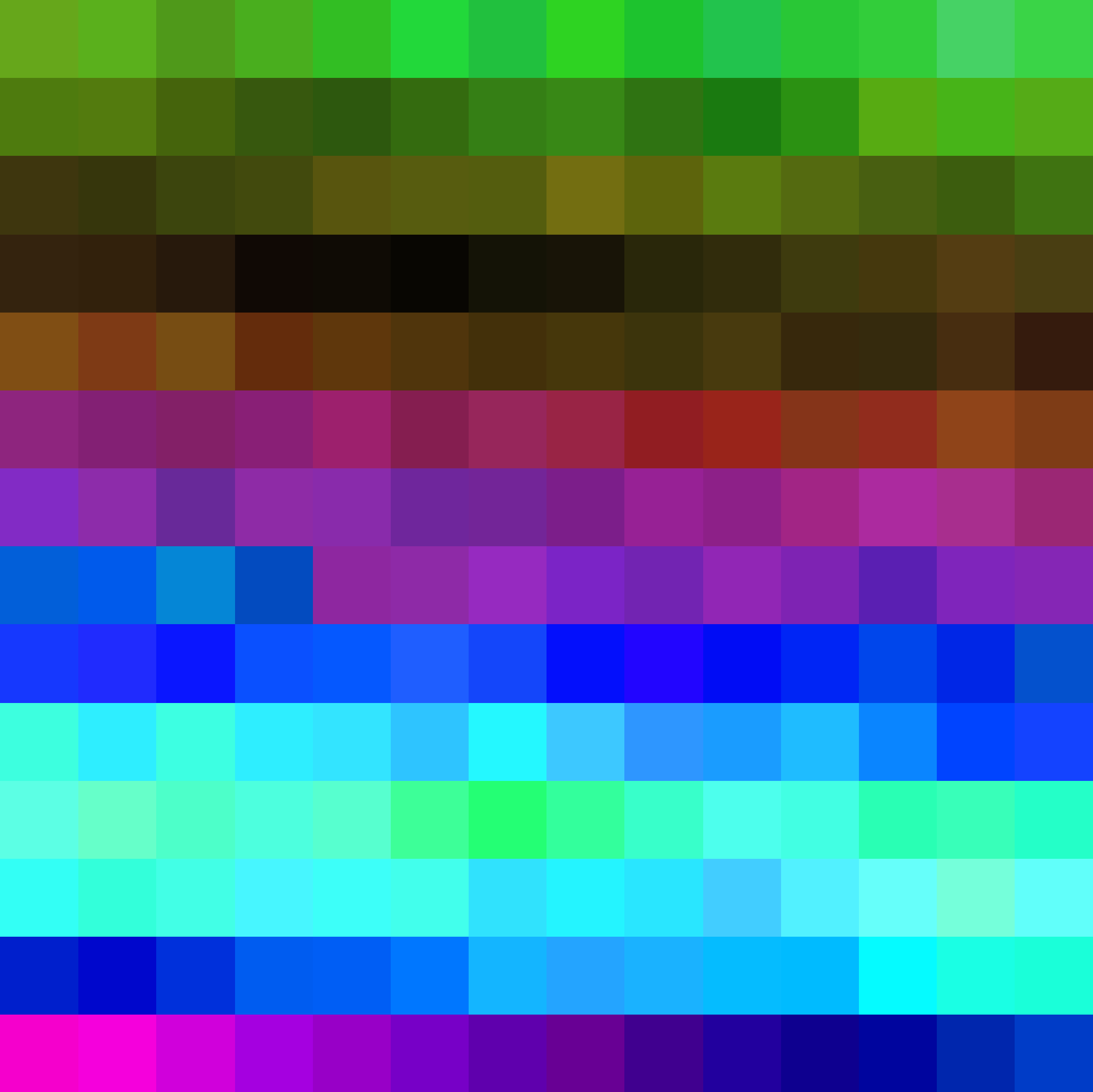
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some blue, a bit of orange, a little bit of green, a tiny bit of yellow, a tiny bit of cyan, and a tiny bit of indigo in it.
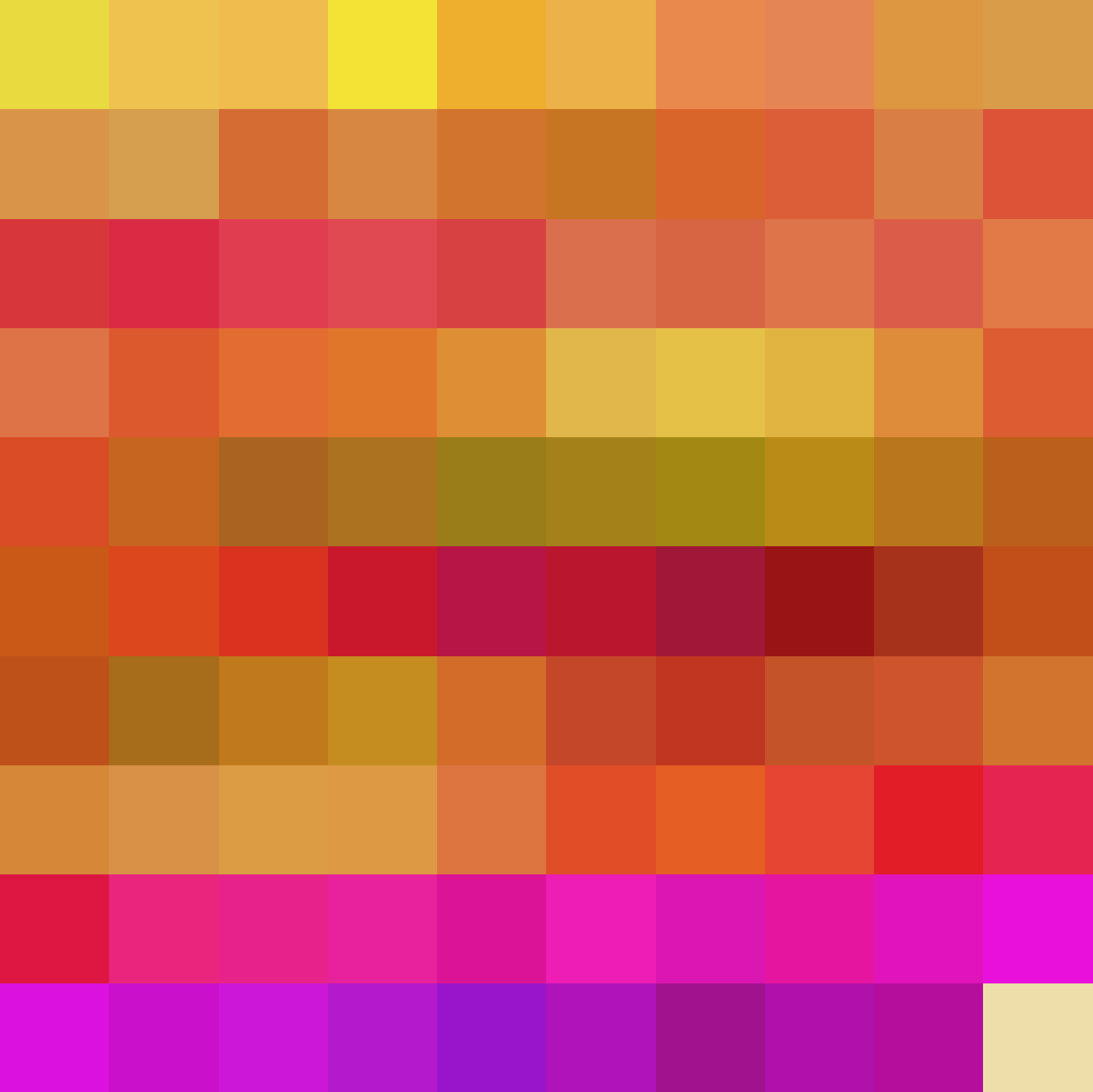
The gradient in this 4 by 4 pixel grid is mostly magenta, but it also has some purple, and a little bit of indigo in it.
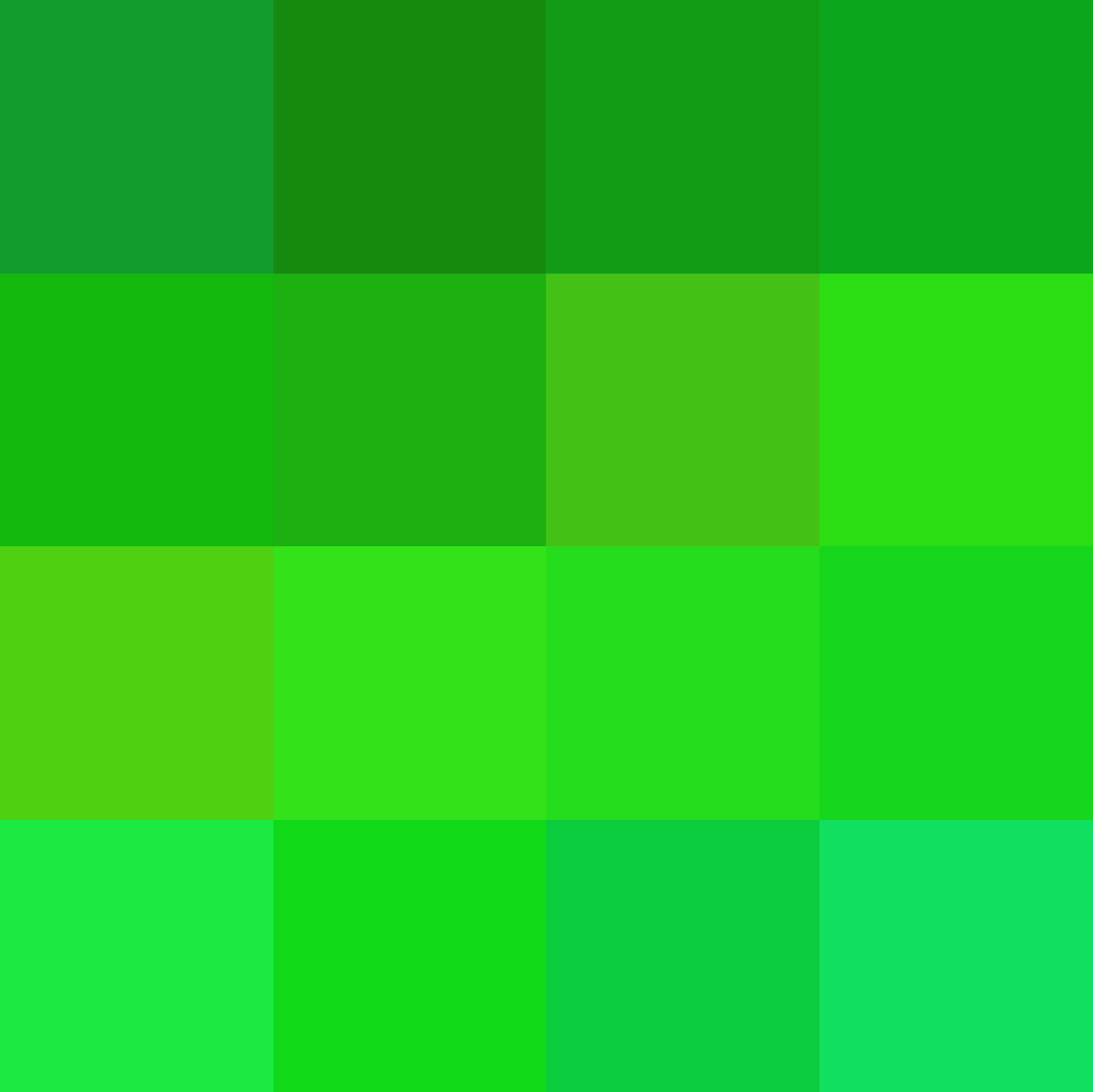
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some red, some cyan, a bit of magenta, a bit of yellow, a bit of rose, a little bit of lime, and a tiny bit of orange in it.
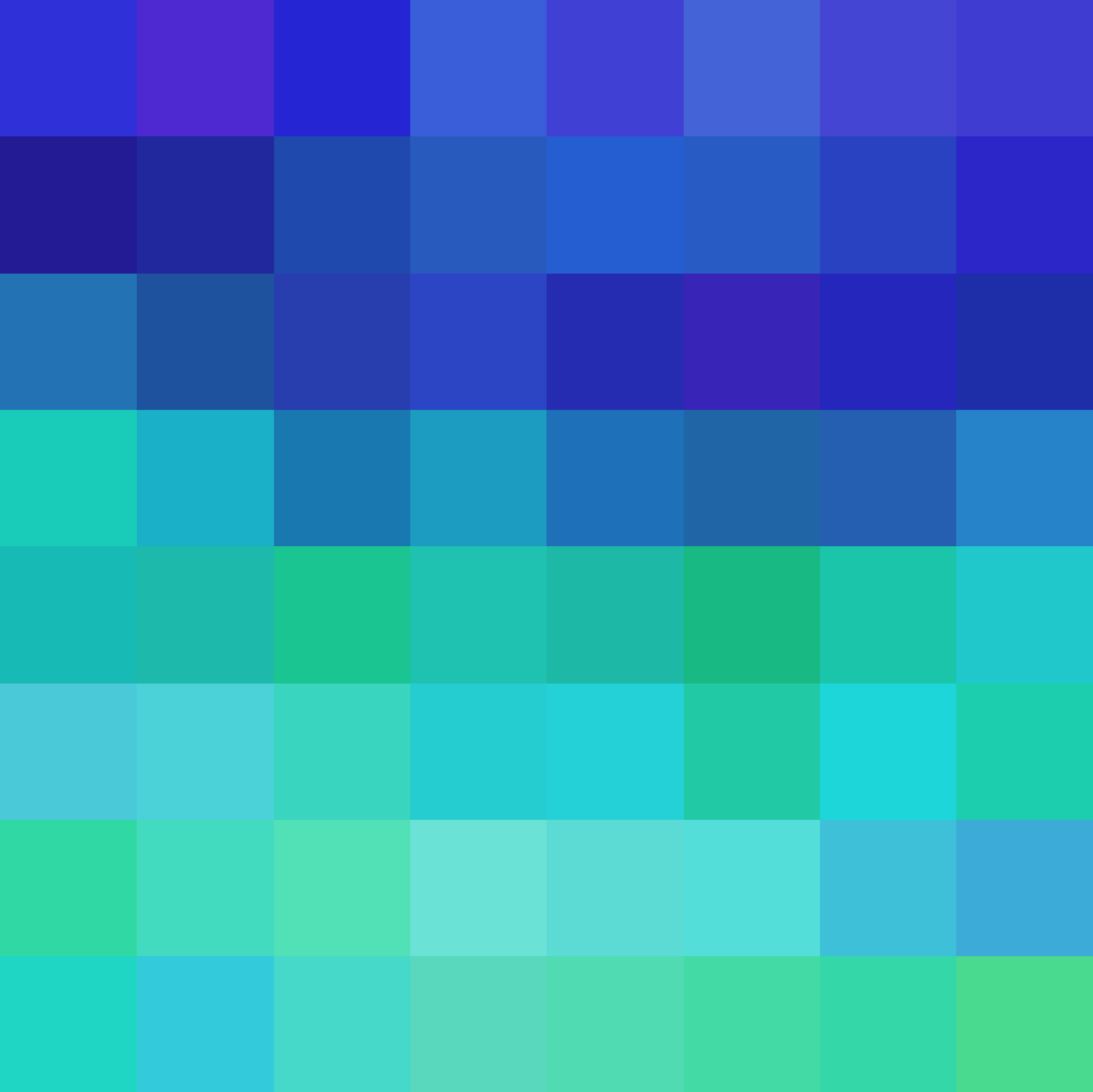
The very, very colourful gradient in this 14 by 14 pixel grid is mostly blue, and it also has some green, some red, some cyan, some orange, a bit of yellow, a little bit of purple, a tiny bit of lime, a tiny bit of indigo, a tiny bit of magenta, and a tiny bit of violet in it.
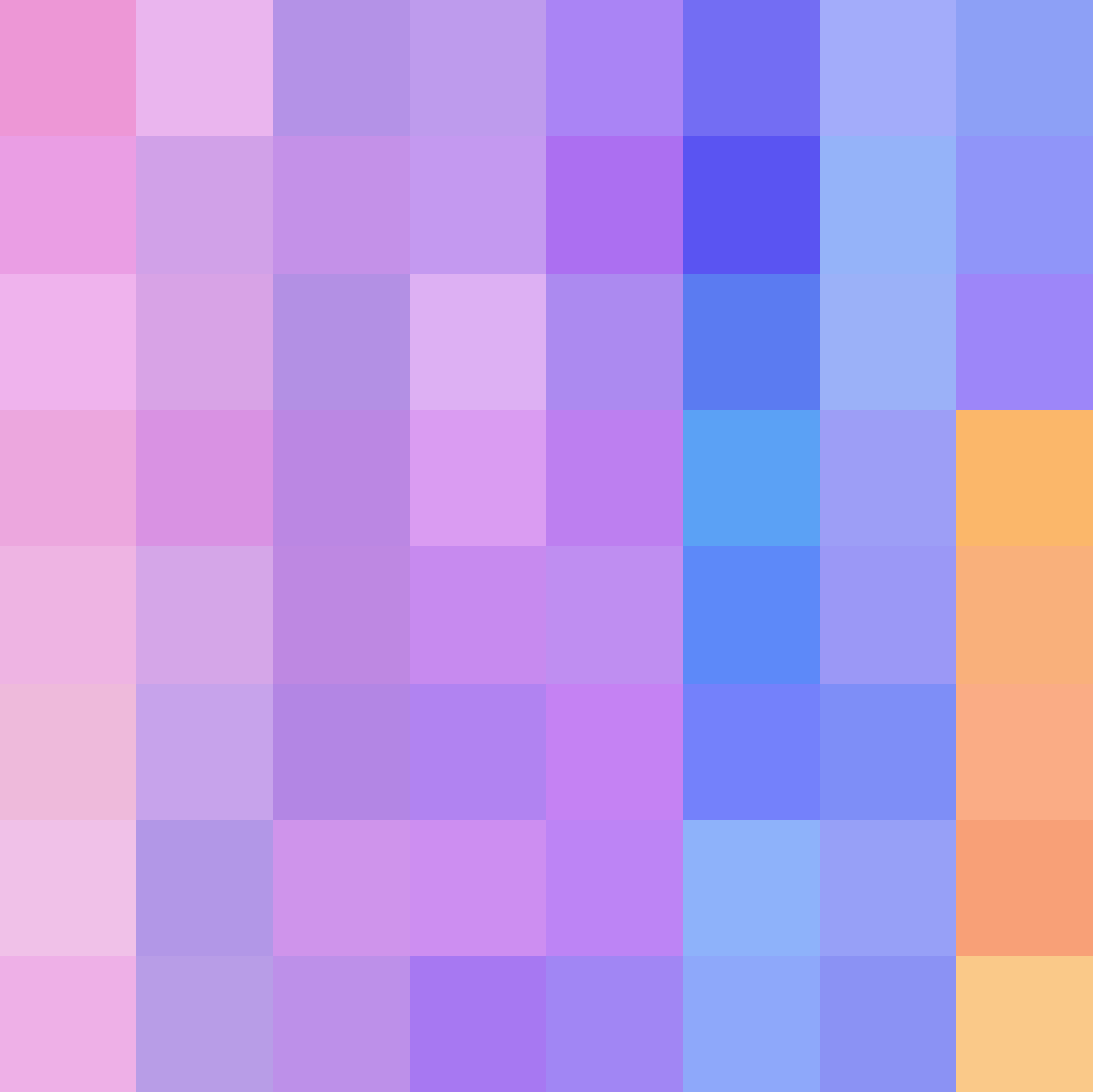
The gradient in this 10 by 10 pixel grid is mostly red, but it also has a lot of orange, and a little bit of yellow in it.

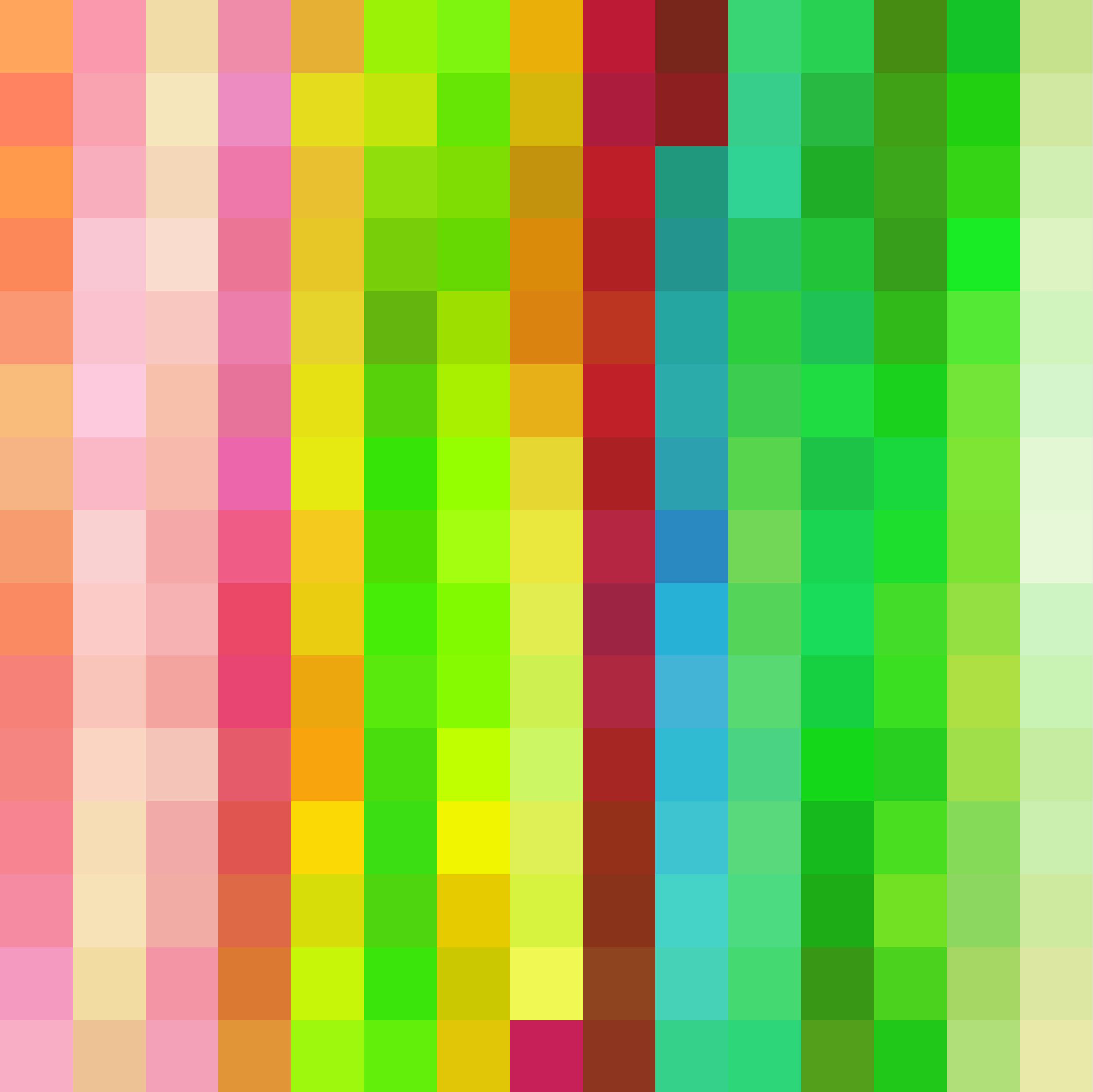The monochrome gradient in this 4 by 4 pixel grid is green.

There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, and it also has quite some blue, some green, and a bit of indigo in it.
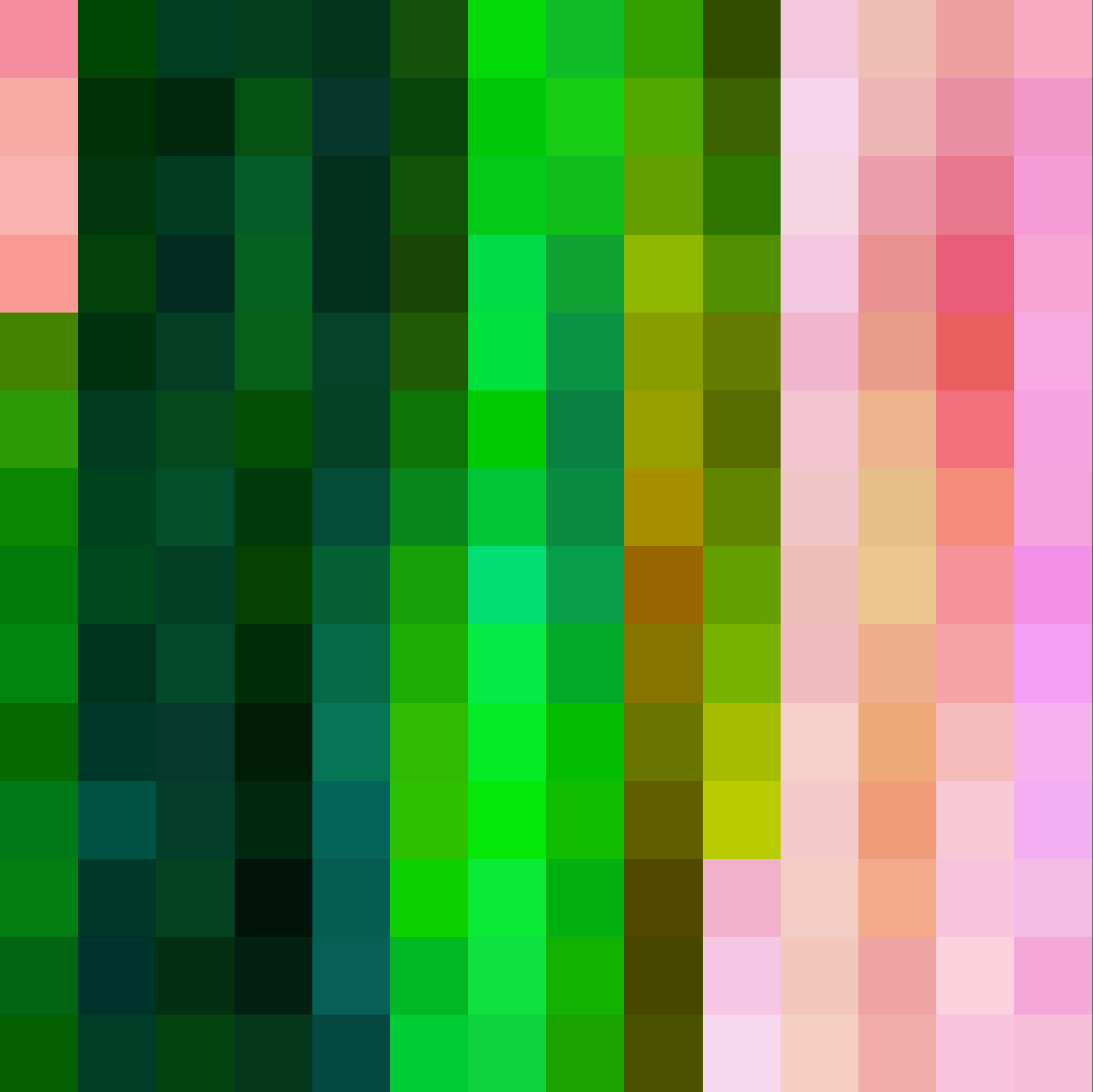
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some purple, quite some violet, some magenta, some indigo, and a bit of orange in it.
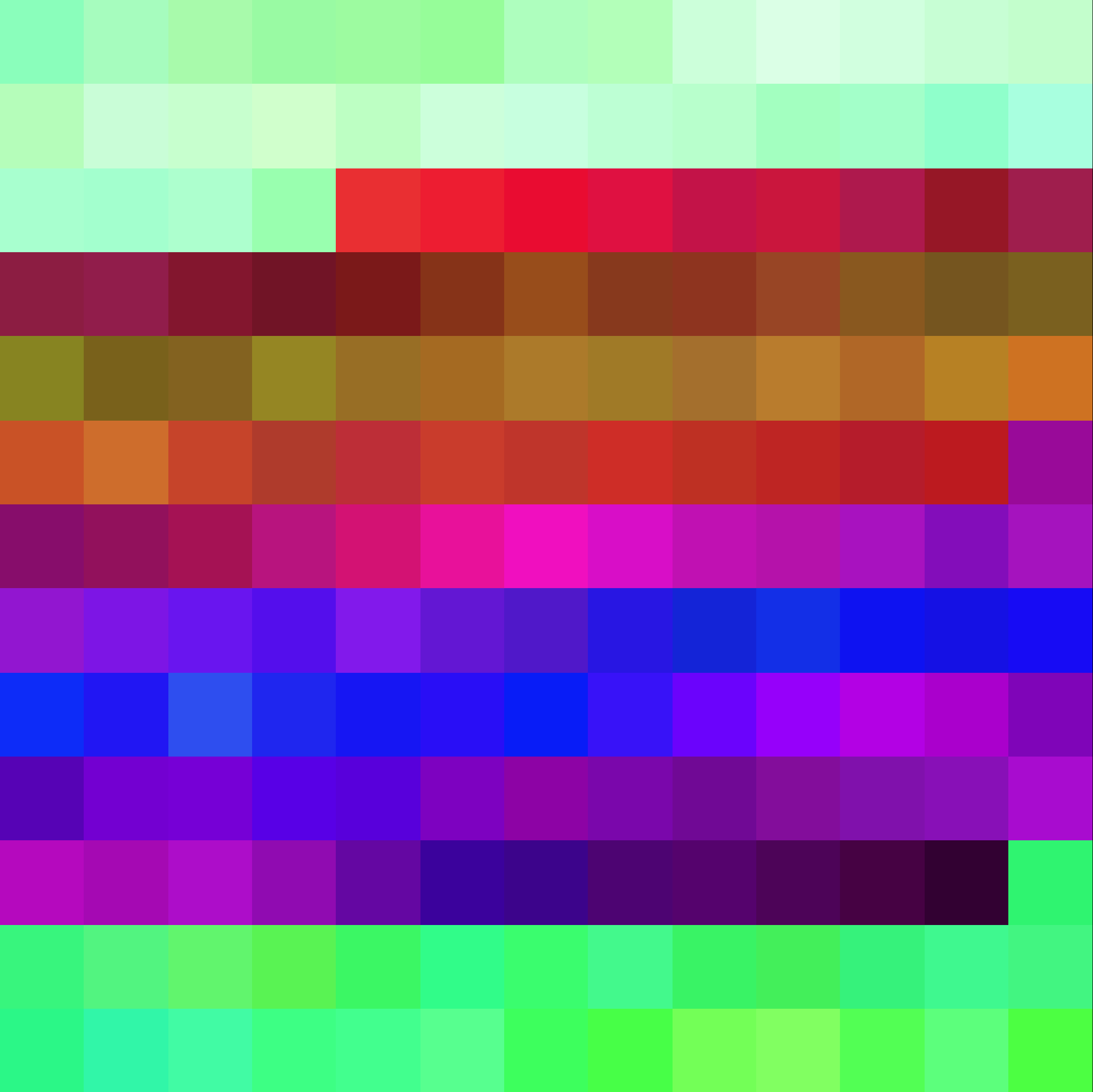
There's a pixel gradient in this 7 by 7 grid. It is mostly cyan, and it also has a lot of blue, and a bit of green in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has quite some red, some orange, some yellow, a little bit of cyan, a little bit of lime, a tiny bit of blue, and a tiny bit of rose in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has quite some red, a little bit of cyan, a little bit of yellow, a little bit of orange, a little bit of rose, a tiny bit of lime, and a tiny bit of magenta in it.
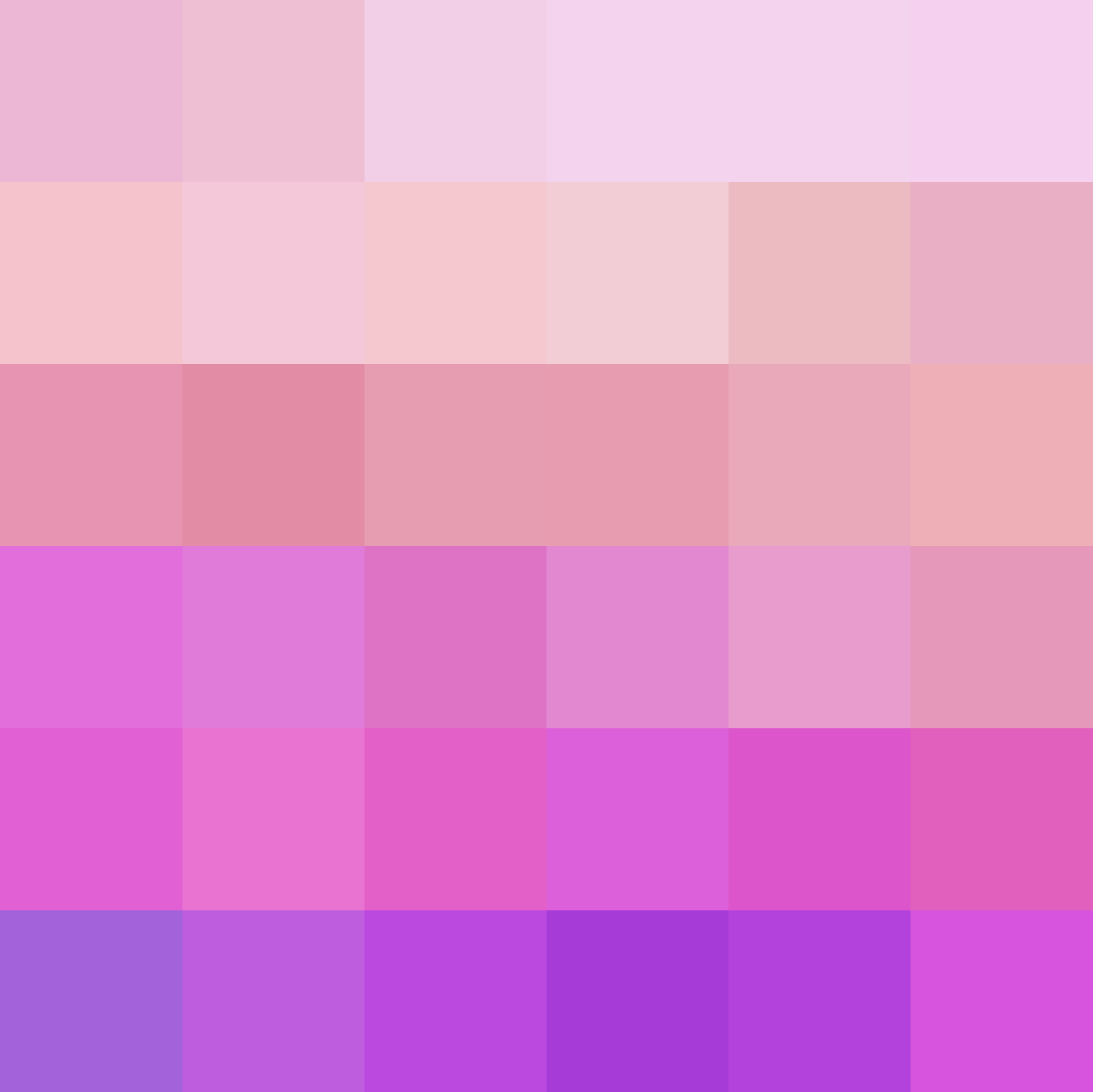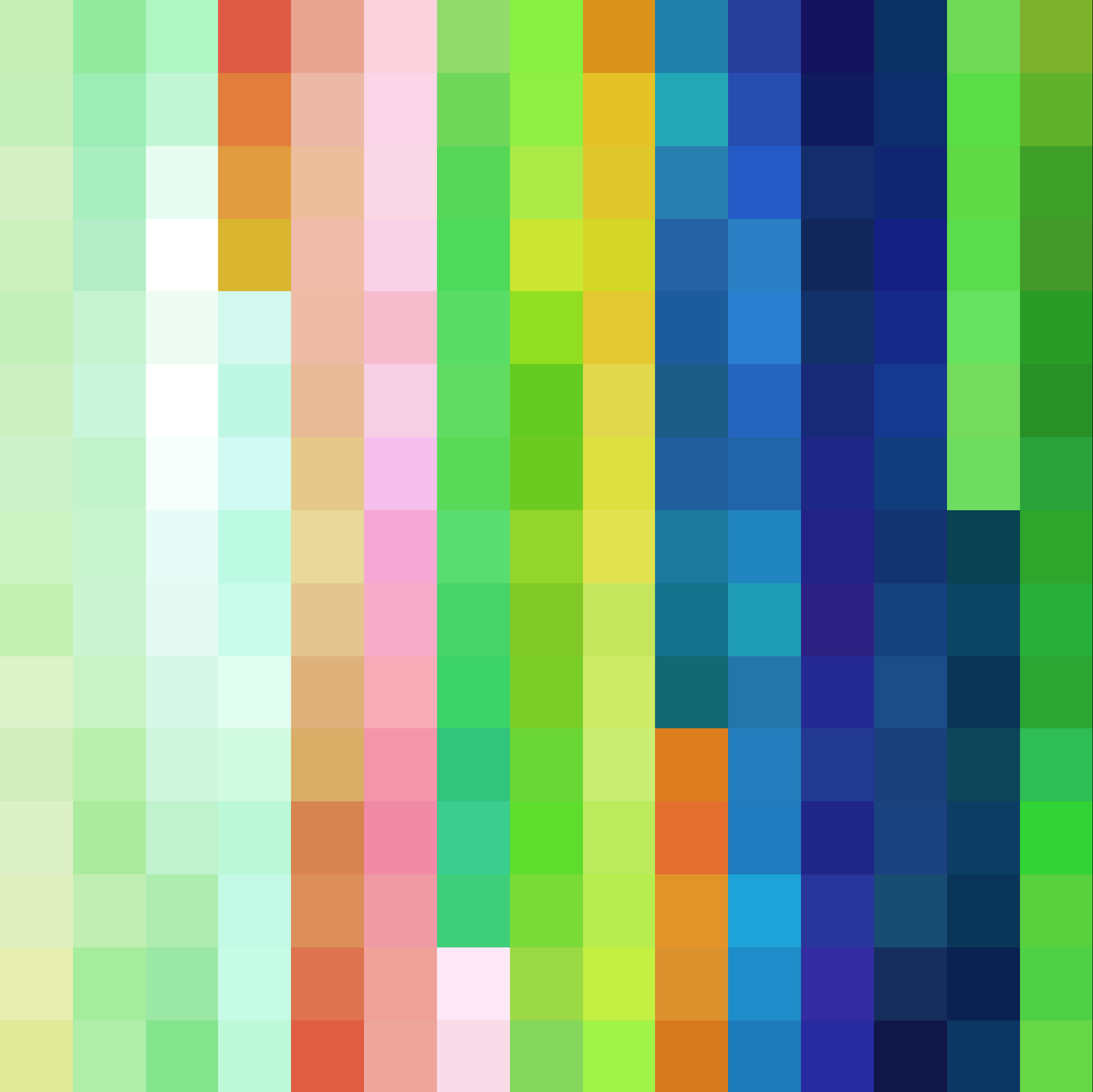
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some purple, some red, some orange, a bit of magenta, a little bit of violet, a little bit of indigo, a little bit of blue, a little bit of rose, and a tiny bit of yellow in it.
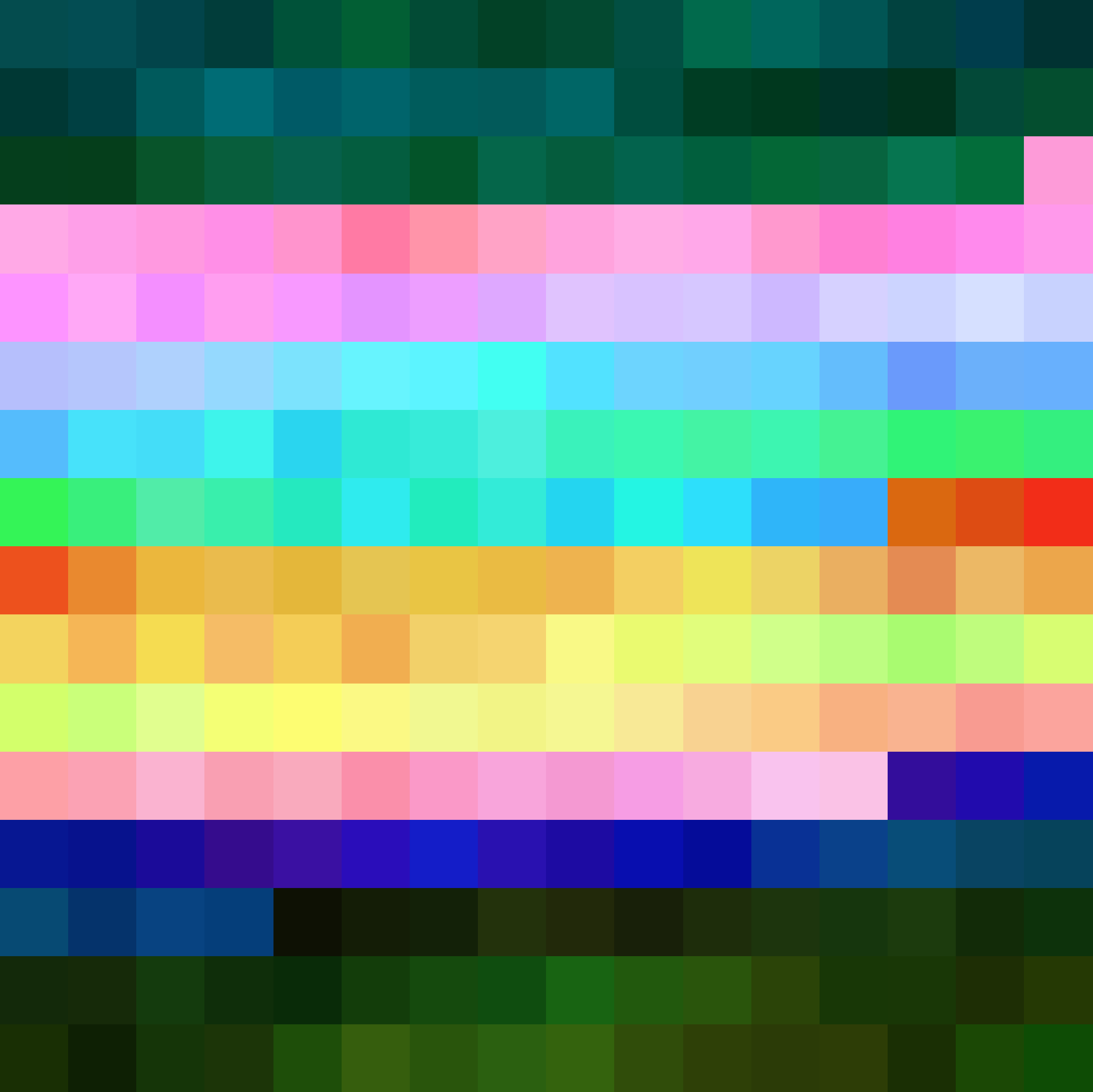
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some rose, some red, and some purple in it.

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

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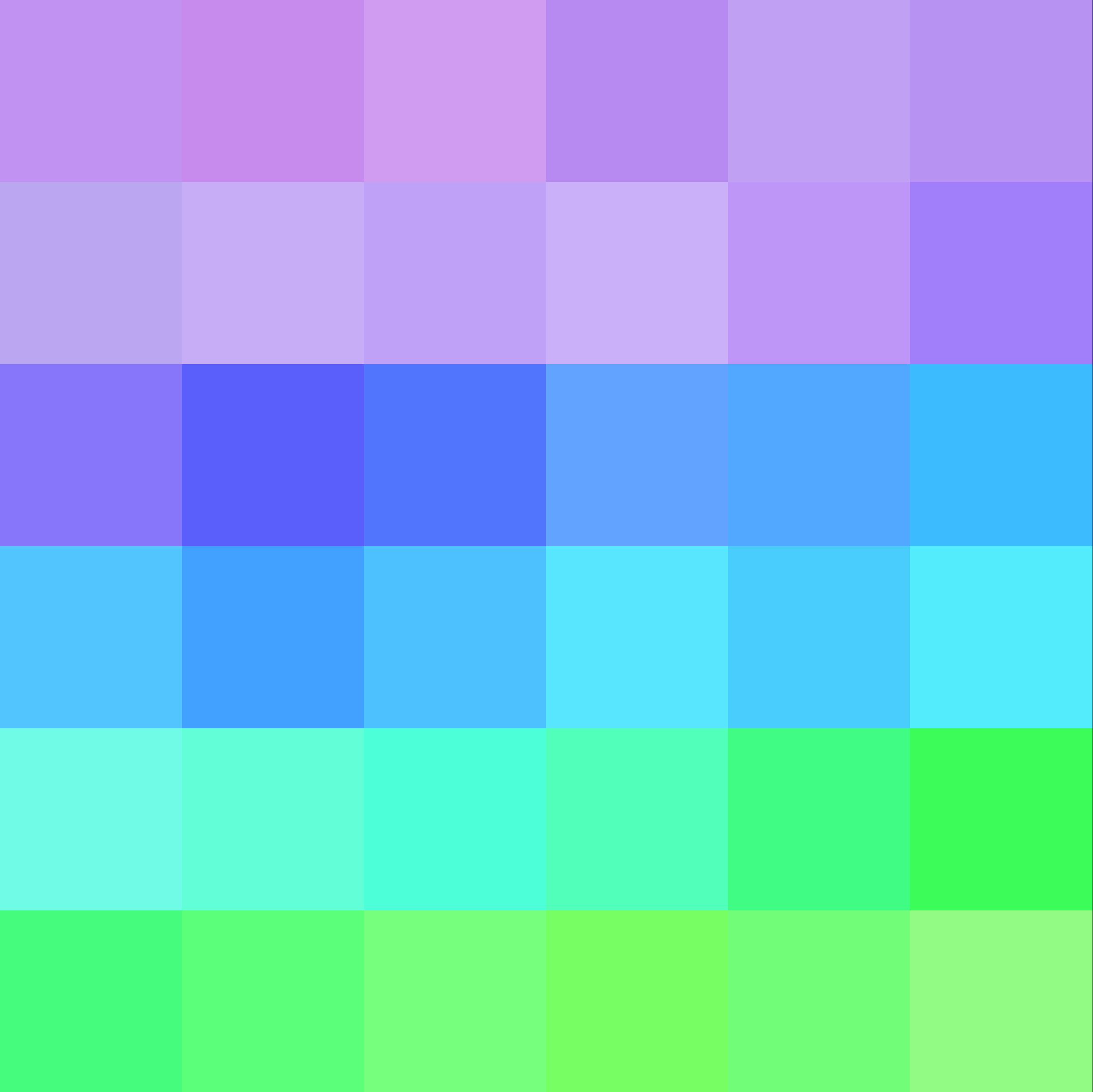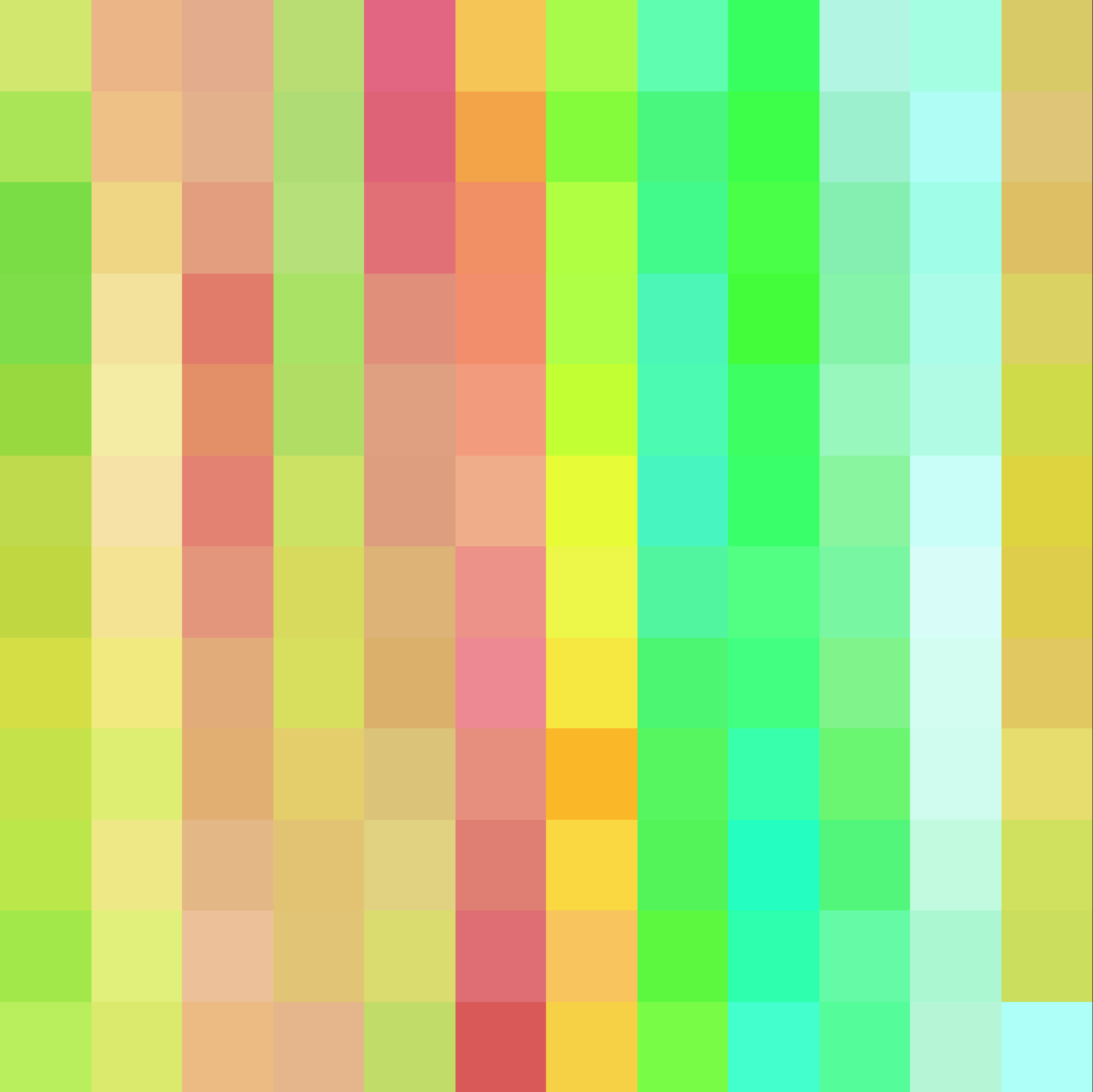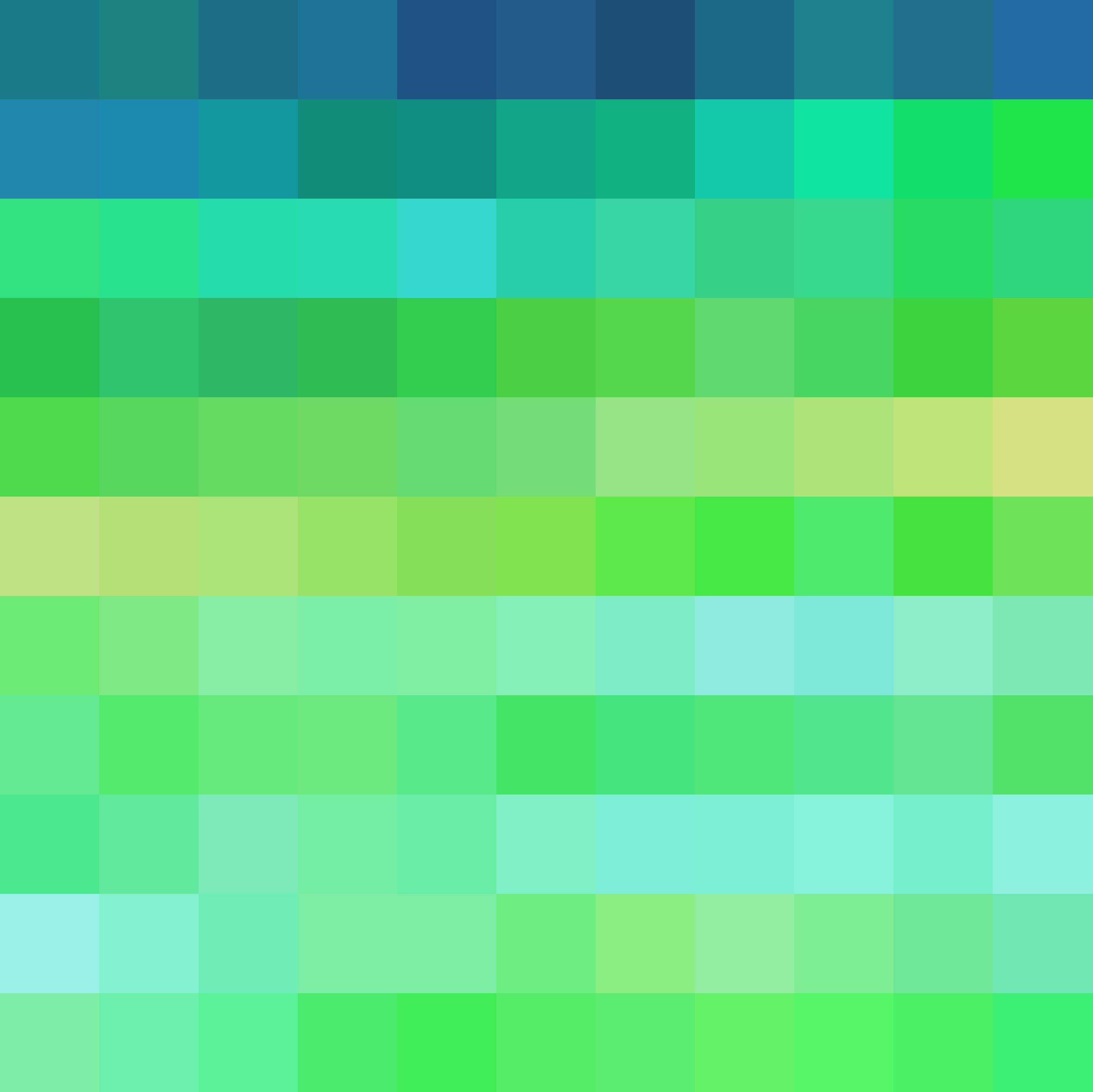
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some blue, a bit of orange, a bit of red, a bit of magenta, a little bit of yellow, a little bit of indigo, a little bit of lime, a tiny bit of rose,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

There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some green, quite some violet, some cyan, a bit of indigo, and a little bit of purple in it.

There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has quite some yellow, quite some orange, a bit of red, a little bit of cyan, and a little bit of lime in it.

The cells in this 11 by 11 pixel grid form a gradient. It is mostly green, and it also has some cyan, a bit of blue, and a tiny bit of yellow in it.
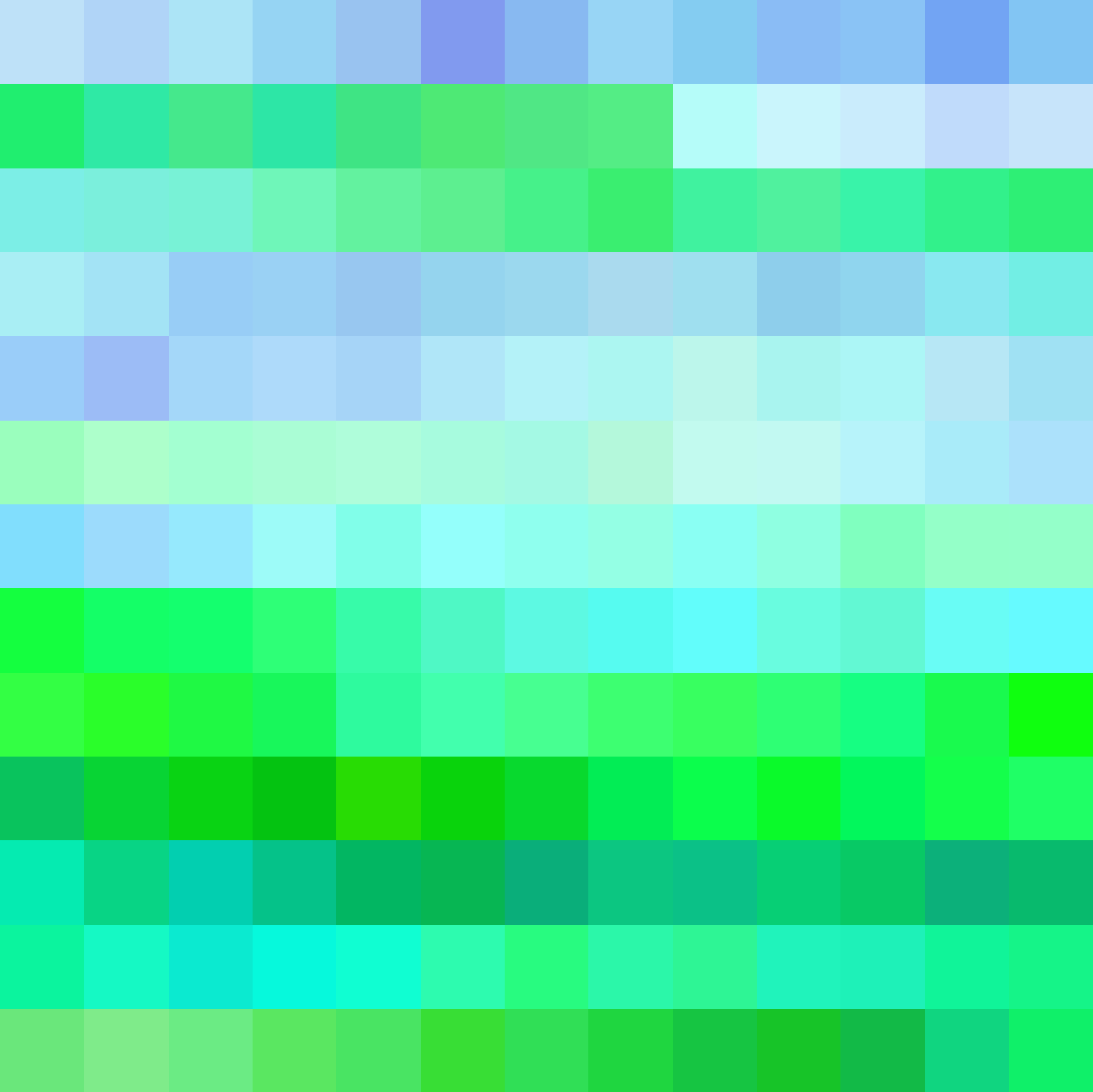
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has some red, some purple, a bit of violet, a little bit of rose, a little bit of orange, and a little bit of indigo in it.
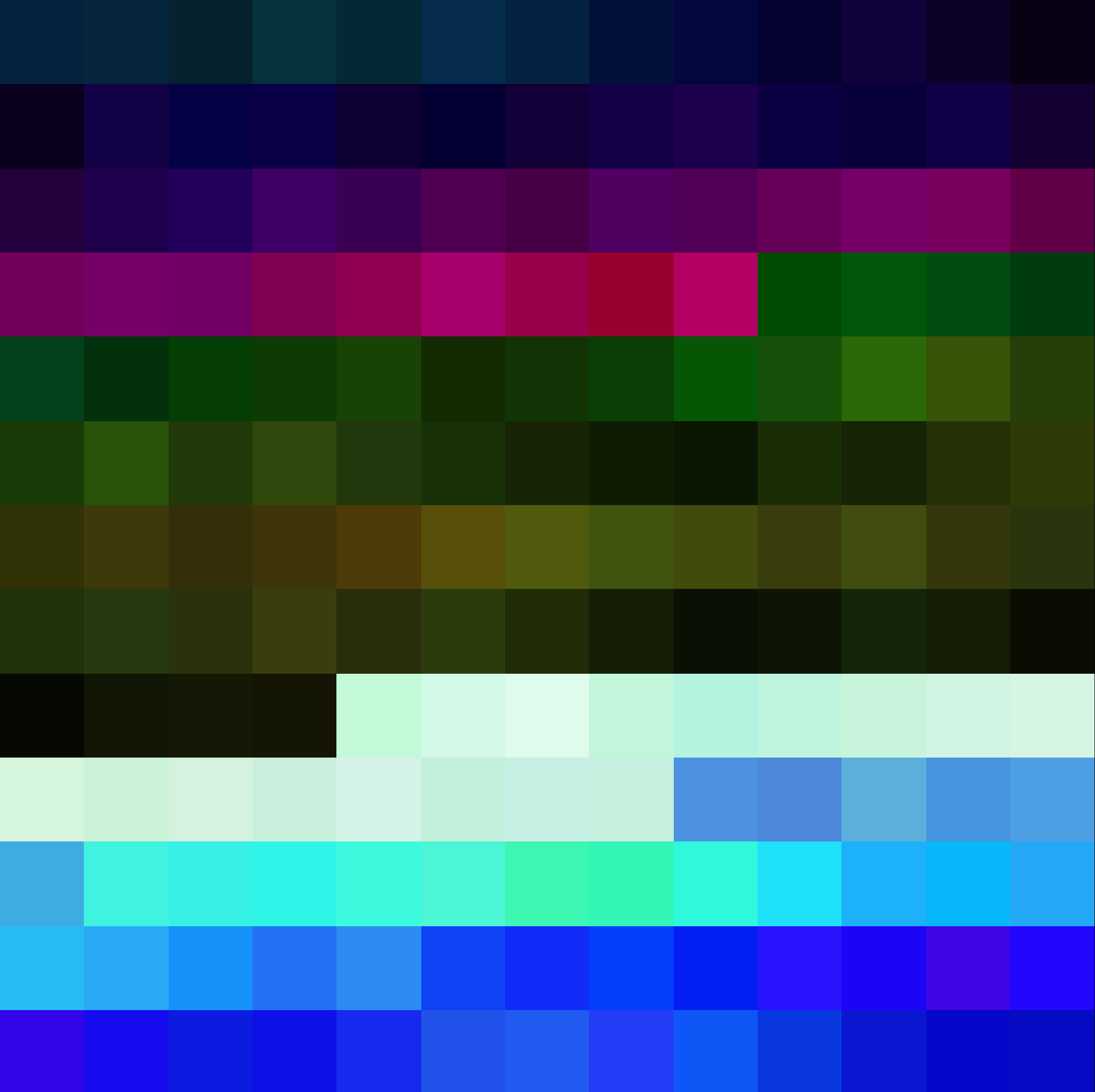
The cells in this 5 by 5 pixel grid form a monochrome gradient. It is green.

An 8 by 8 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has quite some orange in it.
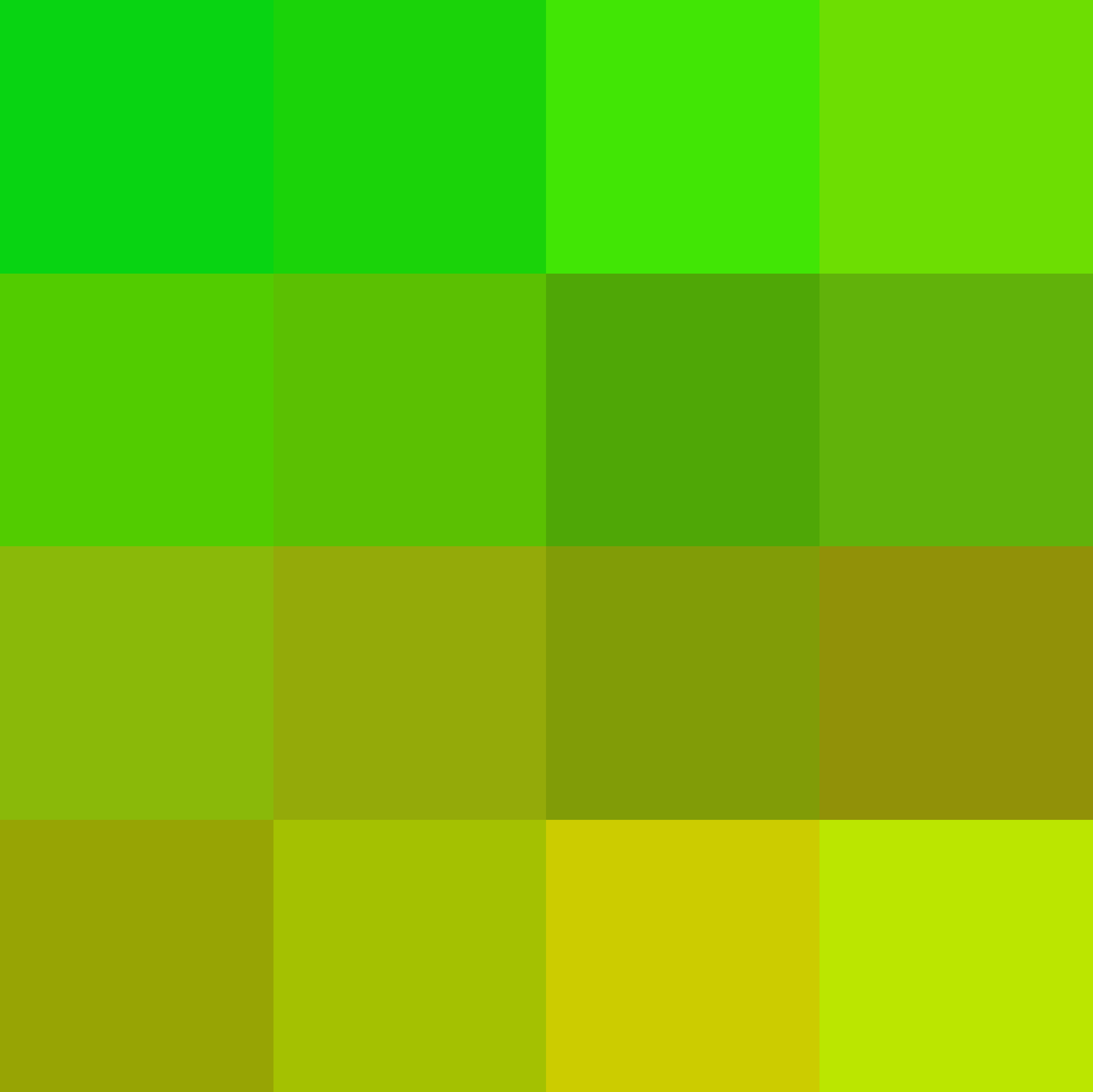
A grid of 169 blocks. It's mostly green, but it also has quite some cyan, and quite some blue in it.
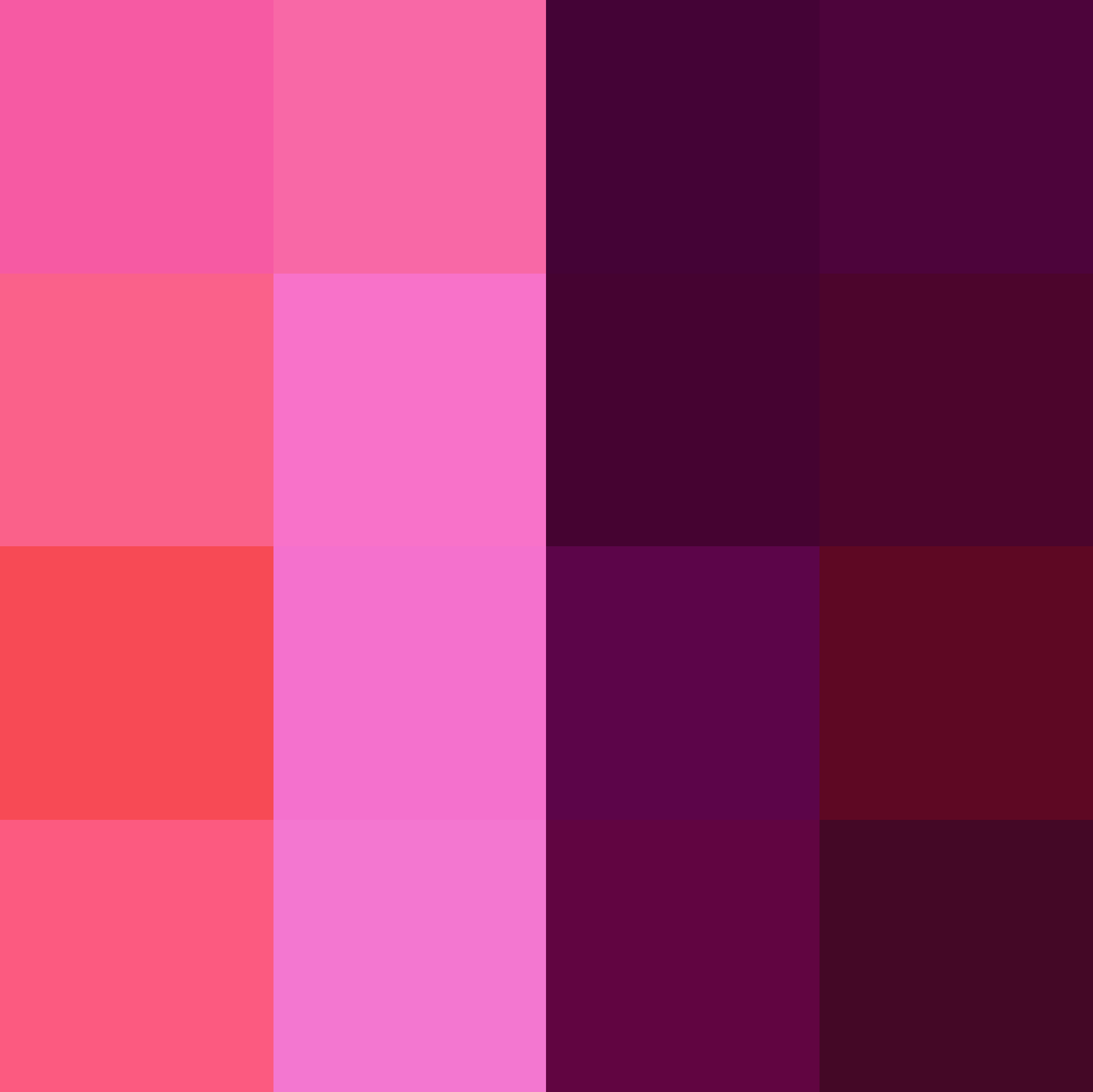
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has quite some blue, some indigo, a bit of magenta, a bit of yellow, a bit of lime, a little bit of cyan, a little bit of violet, a tiny bit of purple, a tiny bit of rose, and a tiny bit of orange in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a bit of yellow, and a little bit of lime in it.
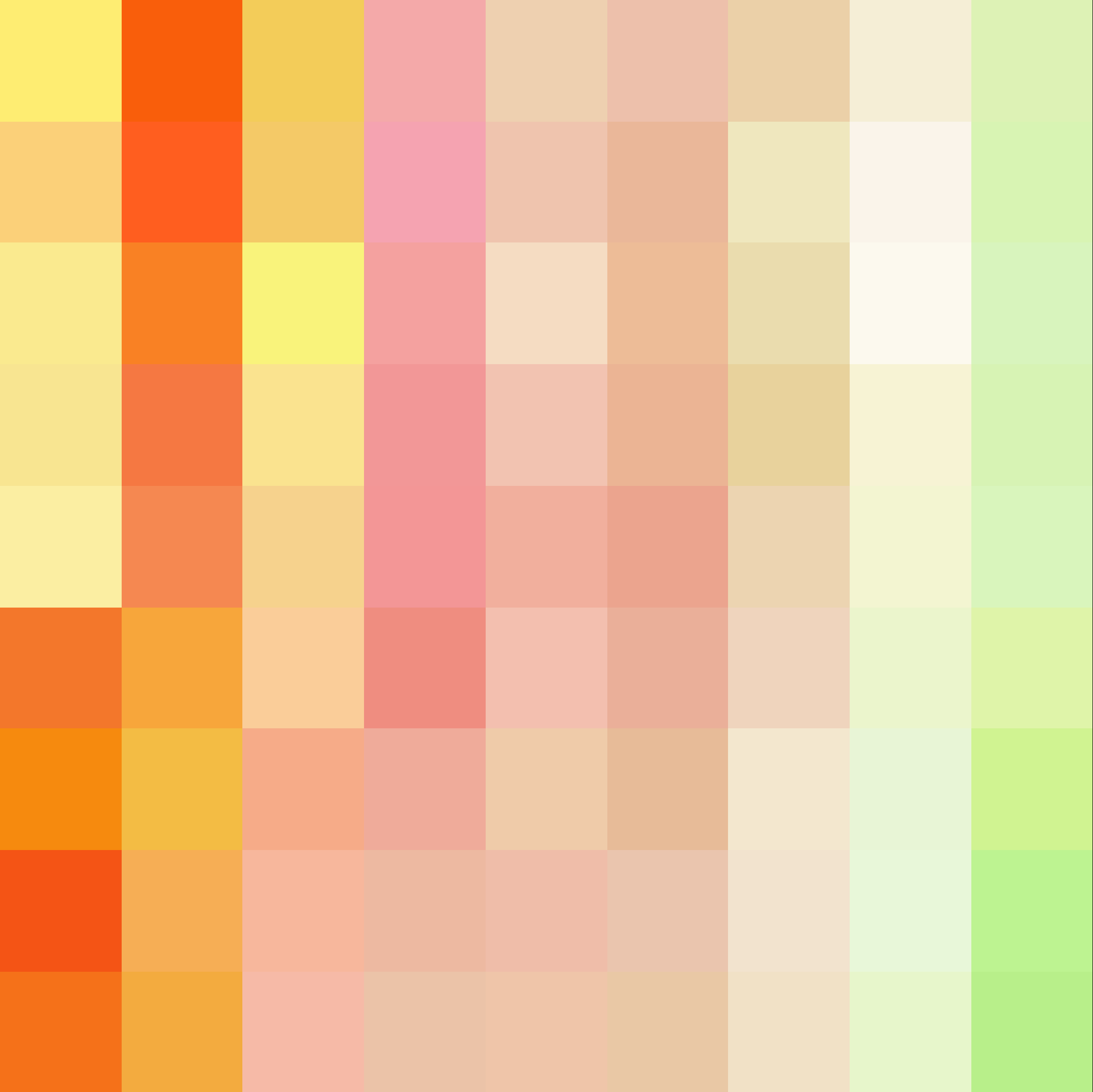
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, and some lime in it.

A grid of 16 blocks. It's mostly magenta, and it also has quite some rose, and some red in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly orange, and it also has quite some yellow, some red, some magenta, a little bit of purple, a little bit of rose, and a tiny bit of green in it.
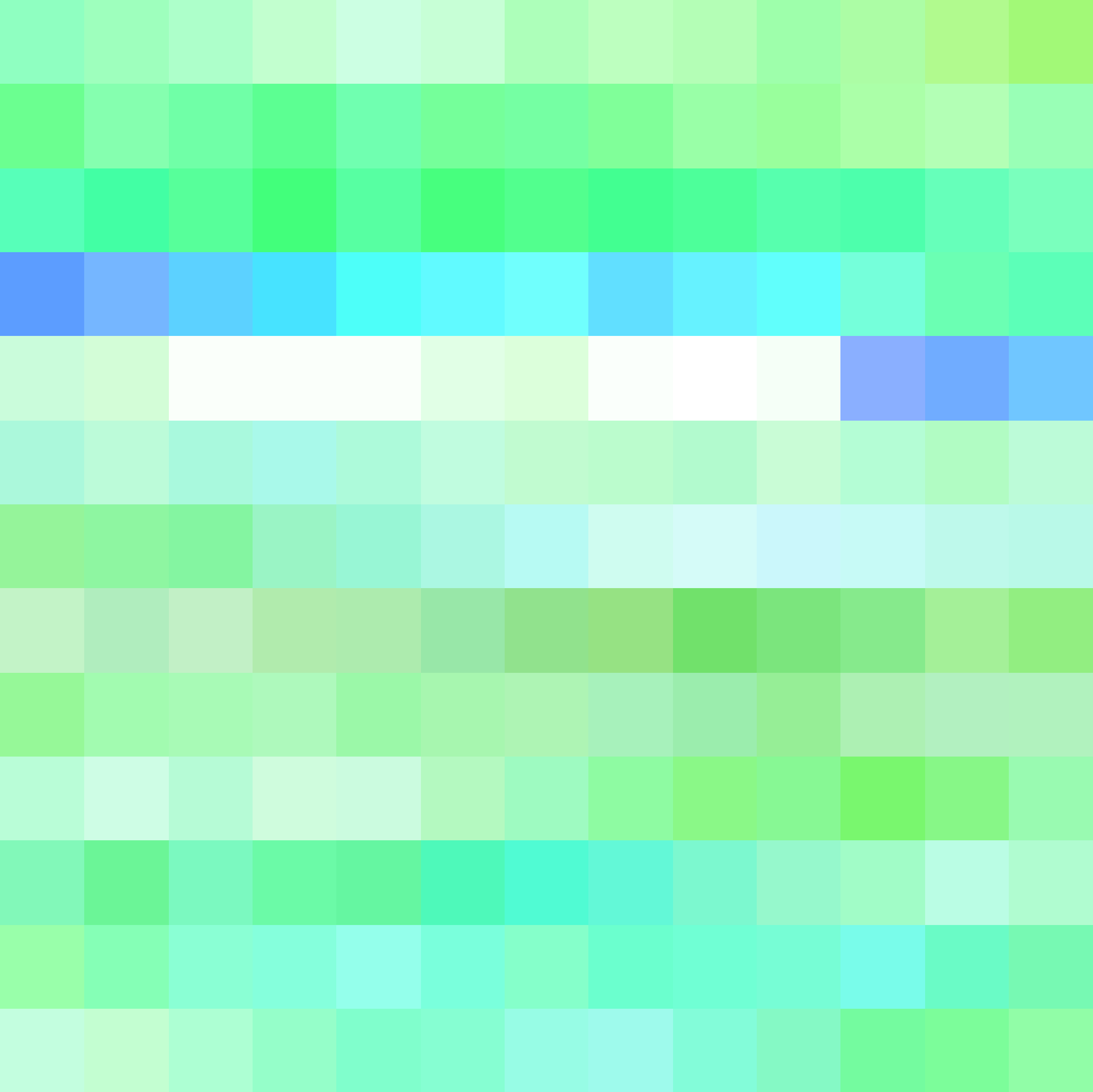
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has some yellow, some red, some green, and a tiny bit of lime in it.

A very, very colourful grid of 225 blocks. It's mostly magenta, and it also has some green, some indigo, some red, a bit of purple, a bit of blue, a bit of orange, a bit of rose, a little bit of violet, a tiny bit of cyan, and a tiny bit of yellow in it.
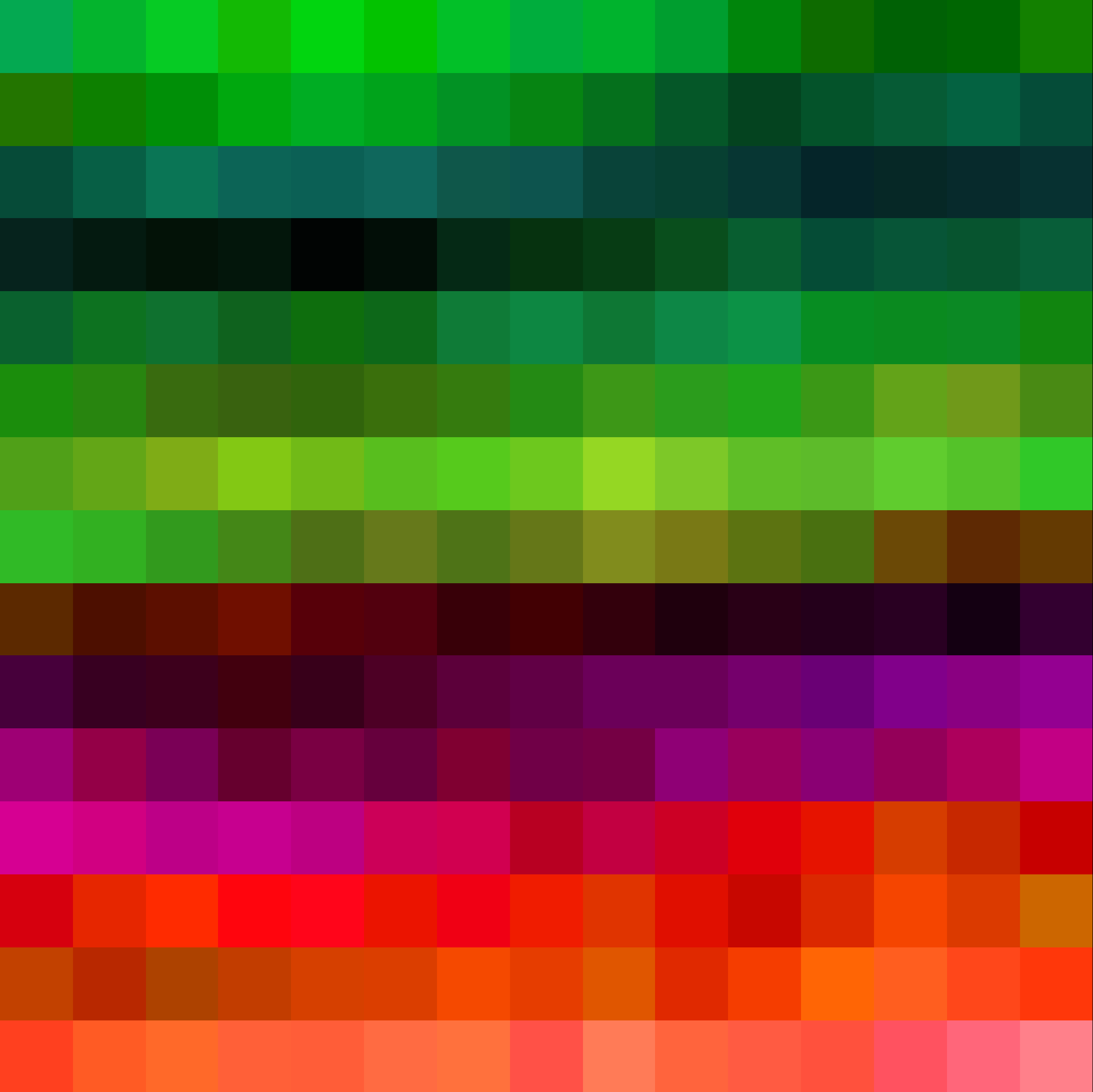
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, but it also has quite some rose, some green, some orange, a bit of magenta, a little bit of lime, and a tiny bit of yellow in it.

This pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some cyan, and a little bit of blue in it.
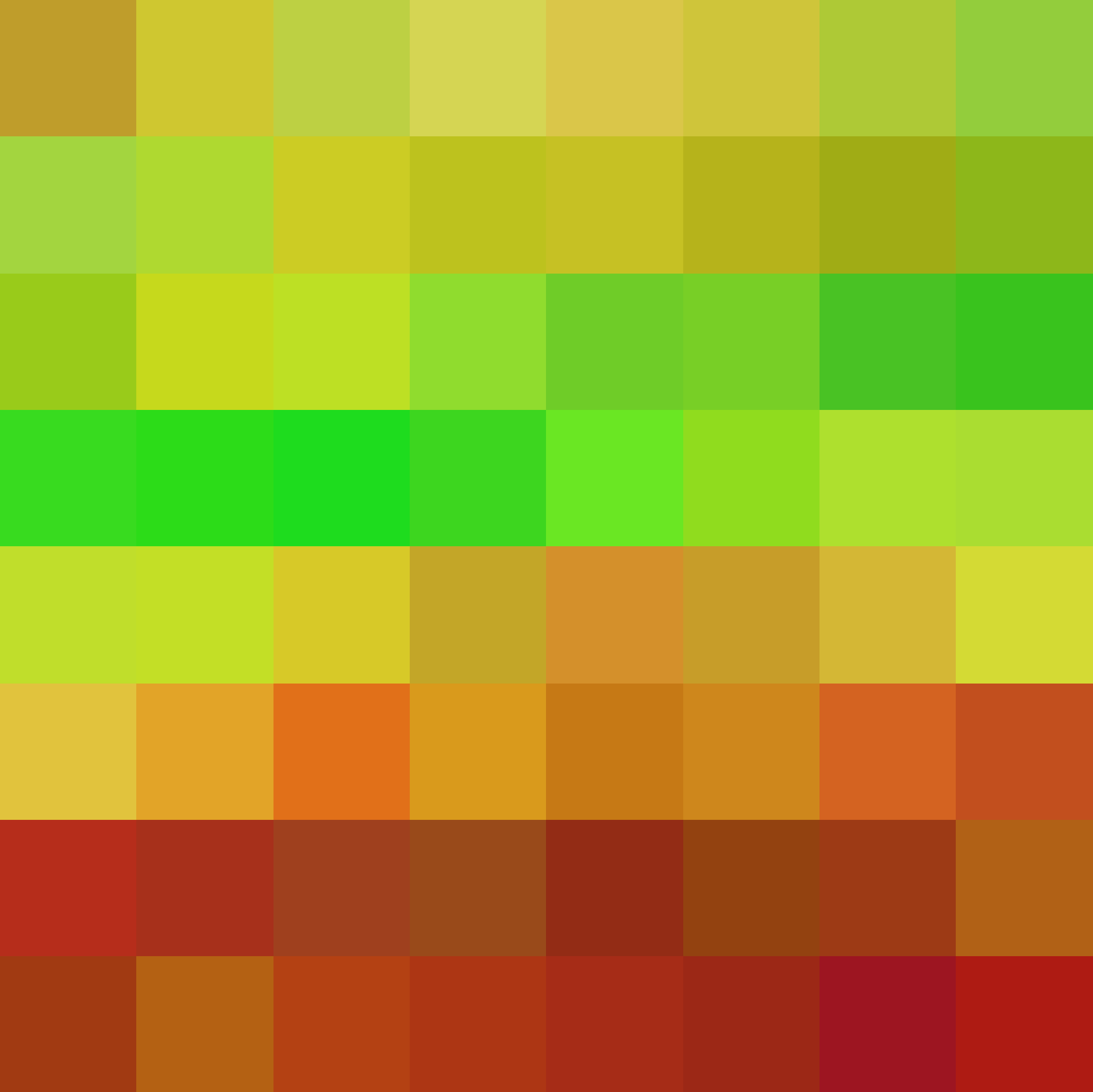
A colourful grid of 64 blocks. It's mostly orange, and it also has quite some green, some yellow, some red, and a little bit of lime in it.
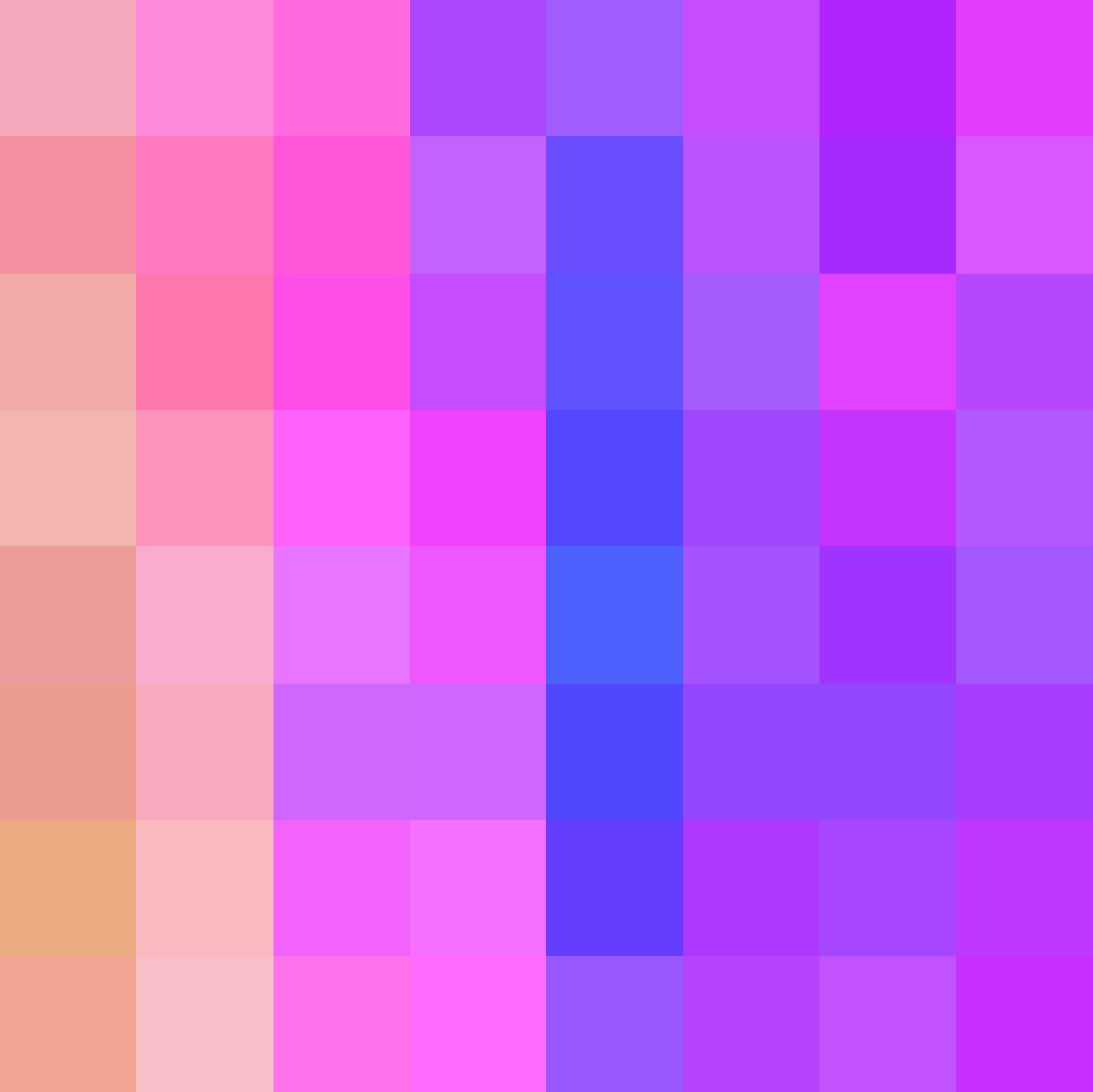
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some red, a bit of orange, a little bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.
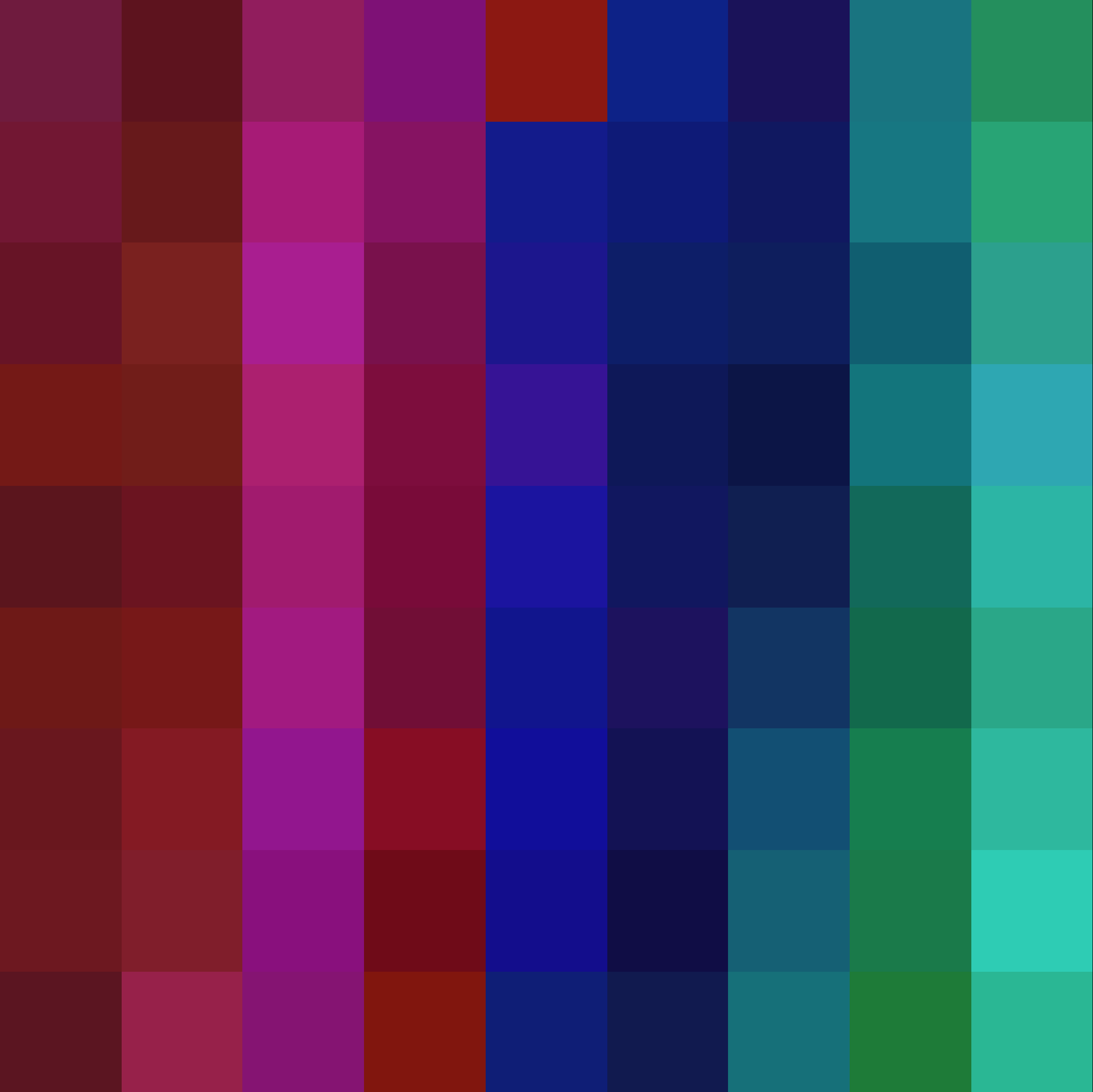
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has a bit of magenta, a bit of rose, a bit of orange, a bit of purple, a little bit of violet, a tiny bit of yellow, and a tiny bit of indigo in it.
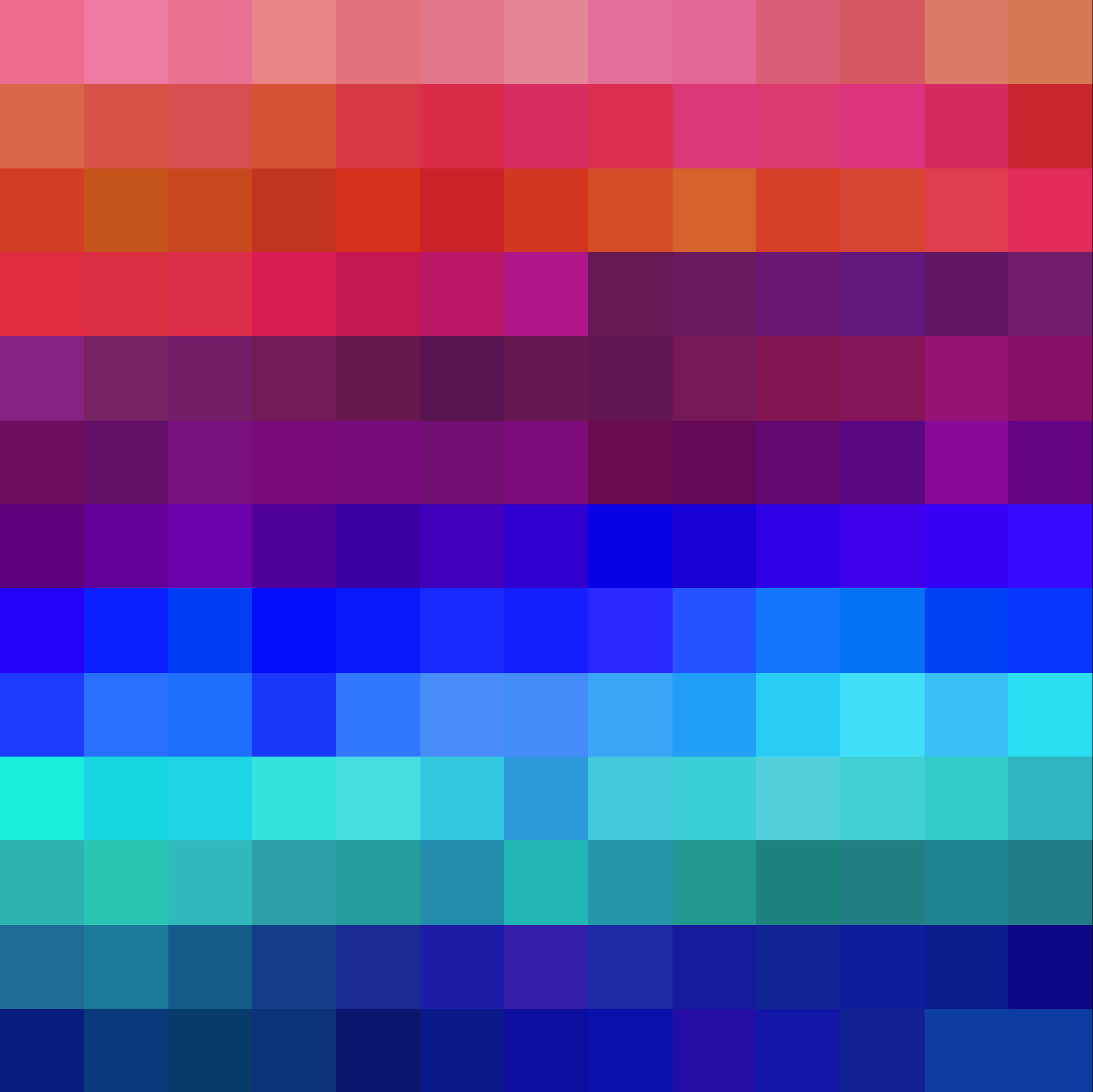
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly yellow, and it also has quite some orange, quite some green, some red, and some lime in it.
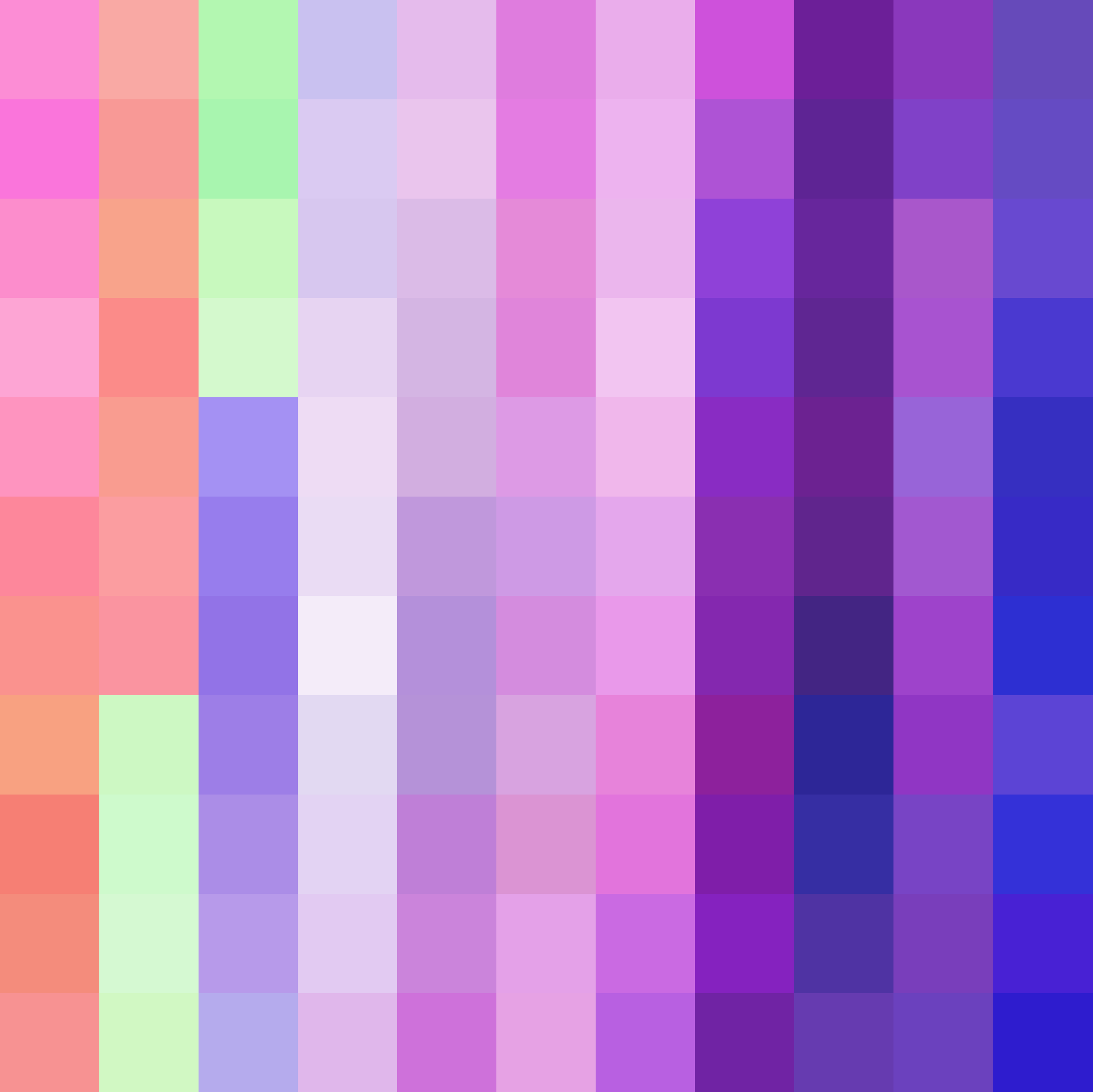
This two tone pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has a tiny bit of orange in it.

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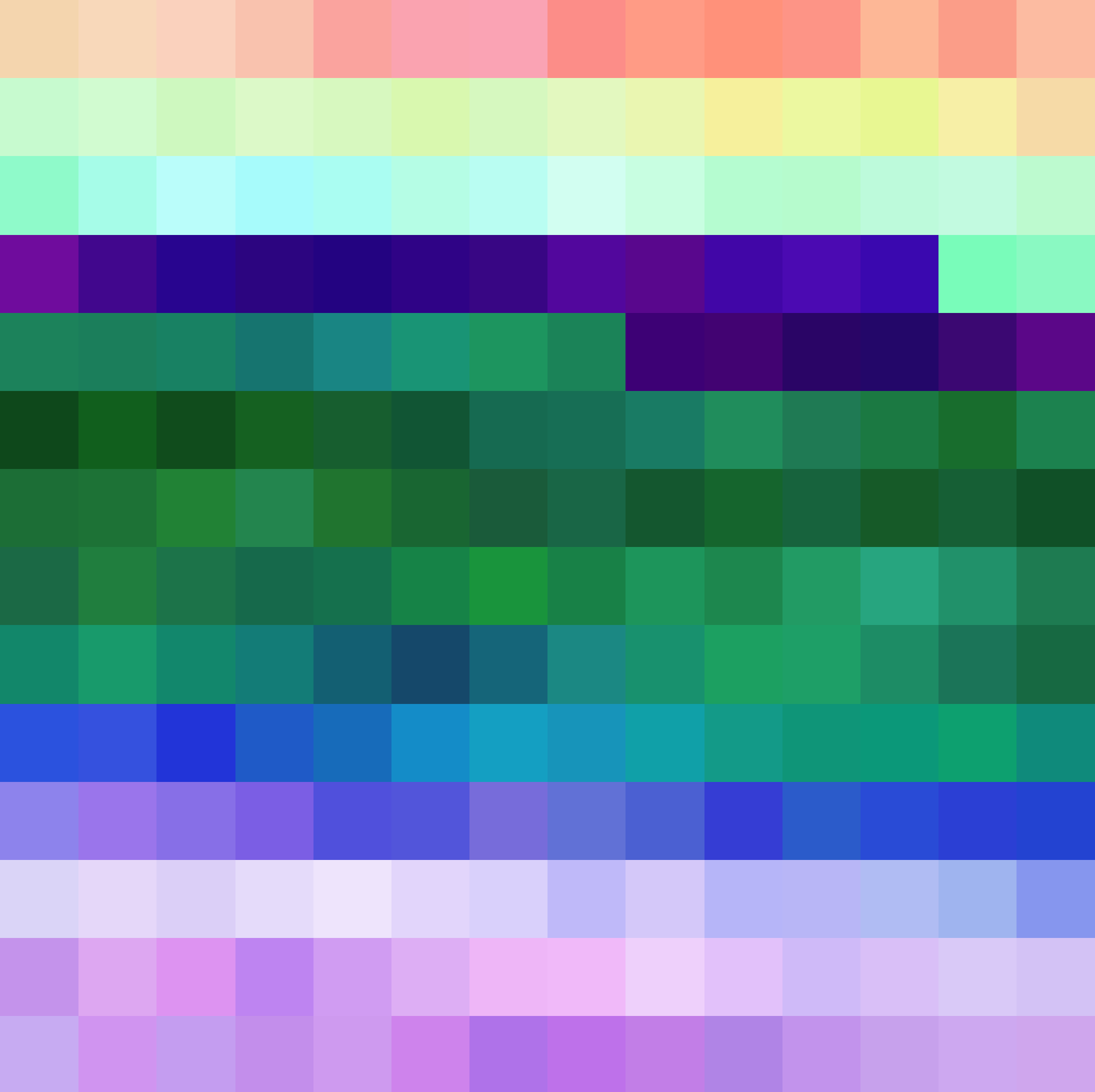
The very, very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has some red, some magenta, some cyan, a bit of rose, a bit of indigo, a little bit of purple, a tiny bit of orange, and a tiny bit of violet in it.

A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, a bit of red, a bit of violet, a bit of green, a tiny bit of rose, a tiny bit of orange, and a tiny bit of blue in it.
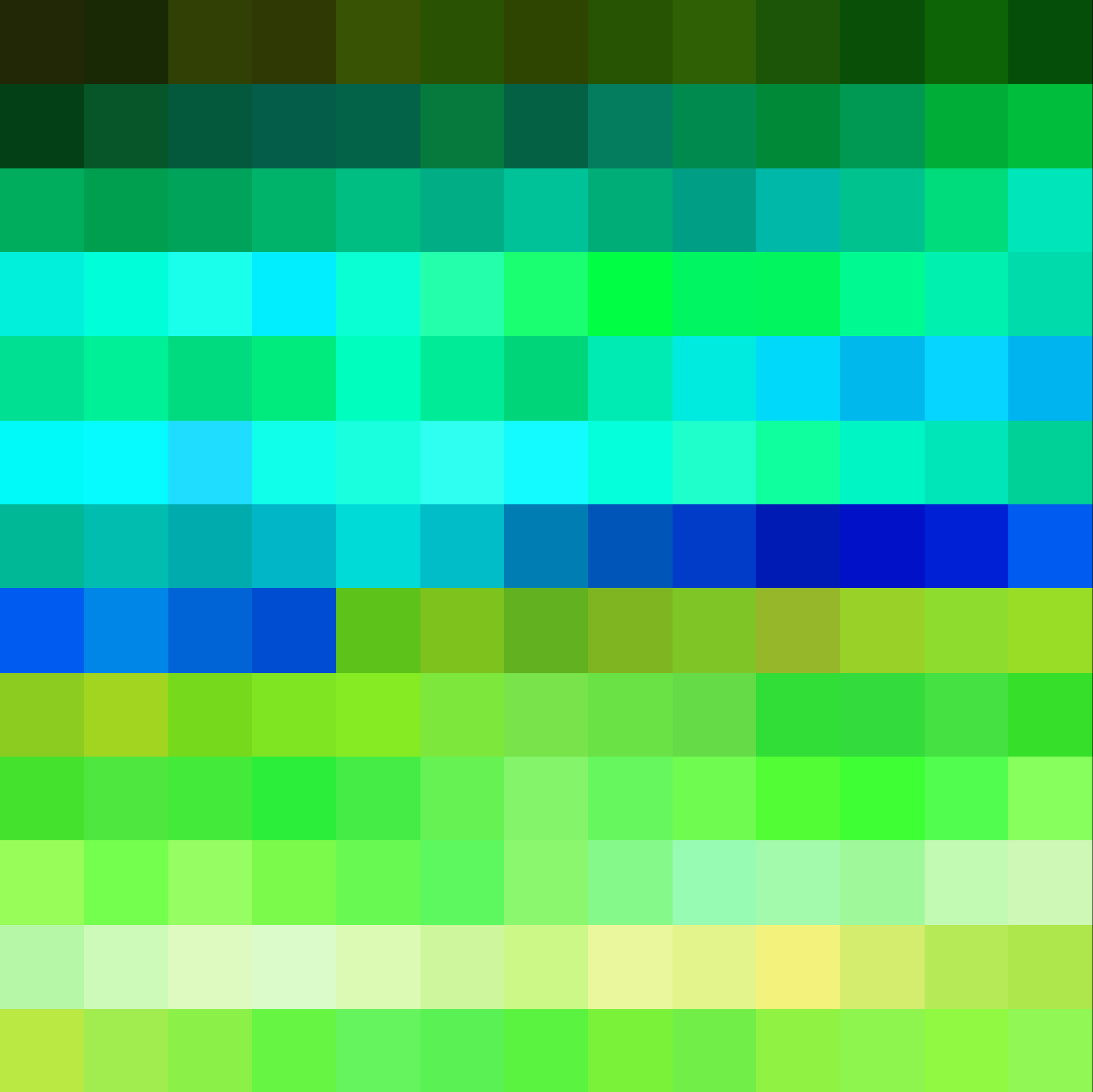
The gradient in this 7 by 7 pixel grid is mostly green, but it also has some yellow, and a bit of lime in it.
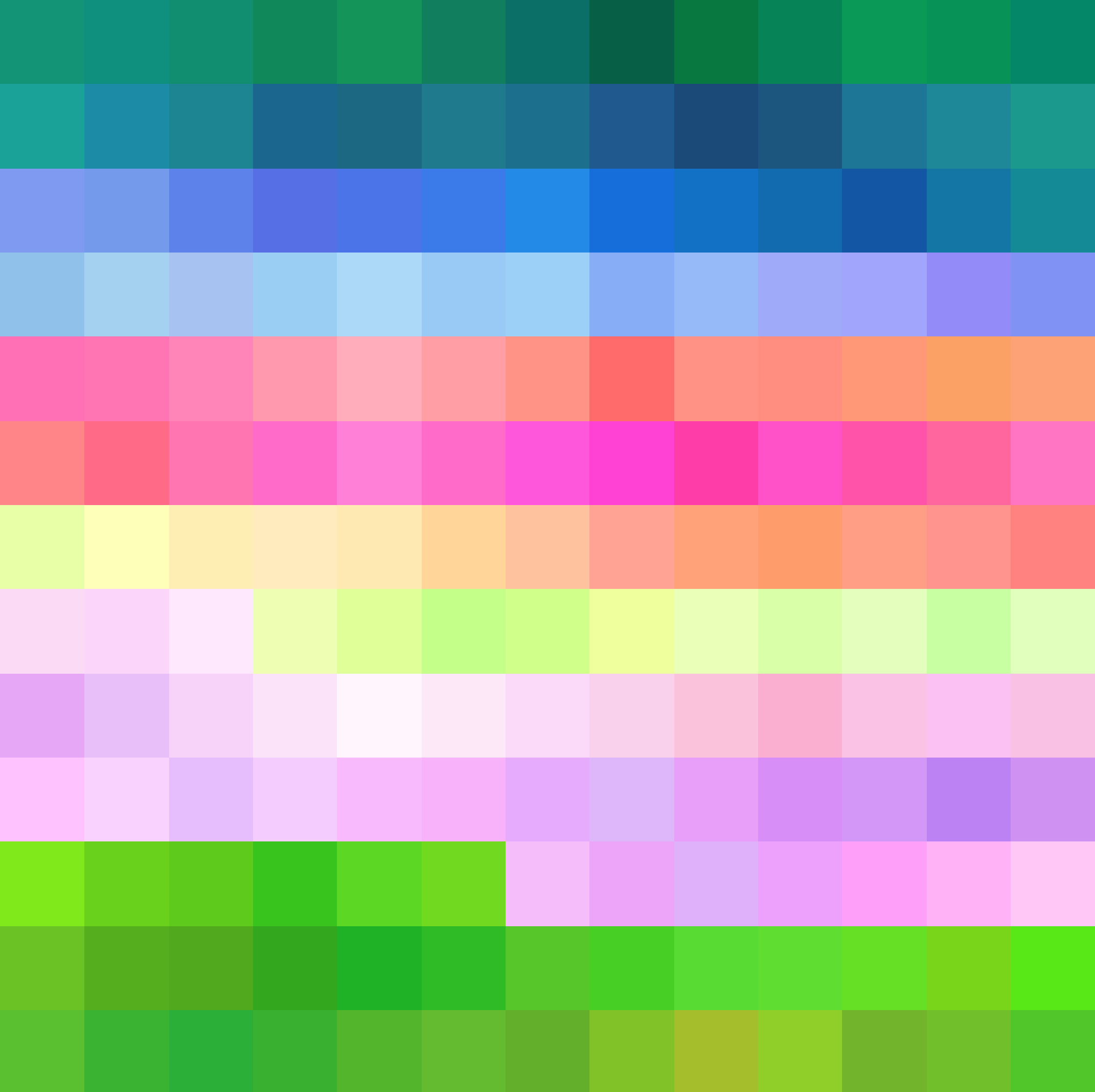
A very, very colourful grid of 196 blocks. It's mostly green, and it also has some purple, some cyan, some indigo, a bit of blue, a bit of violet, a little bit of red, a little bit of orange, a tiny bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.

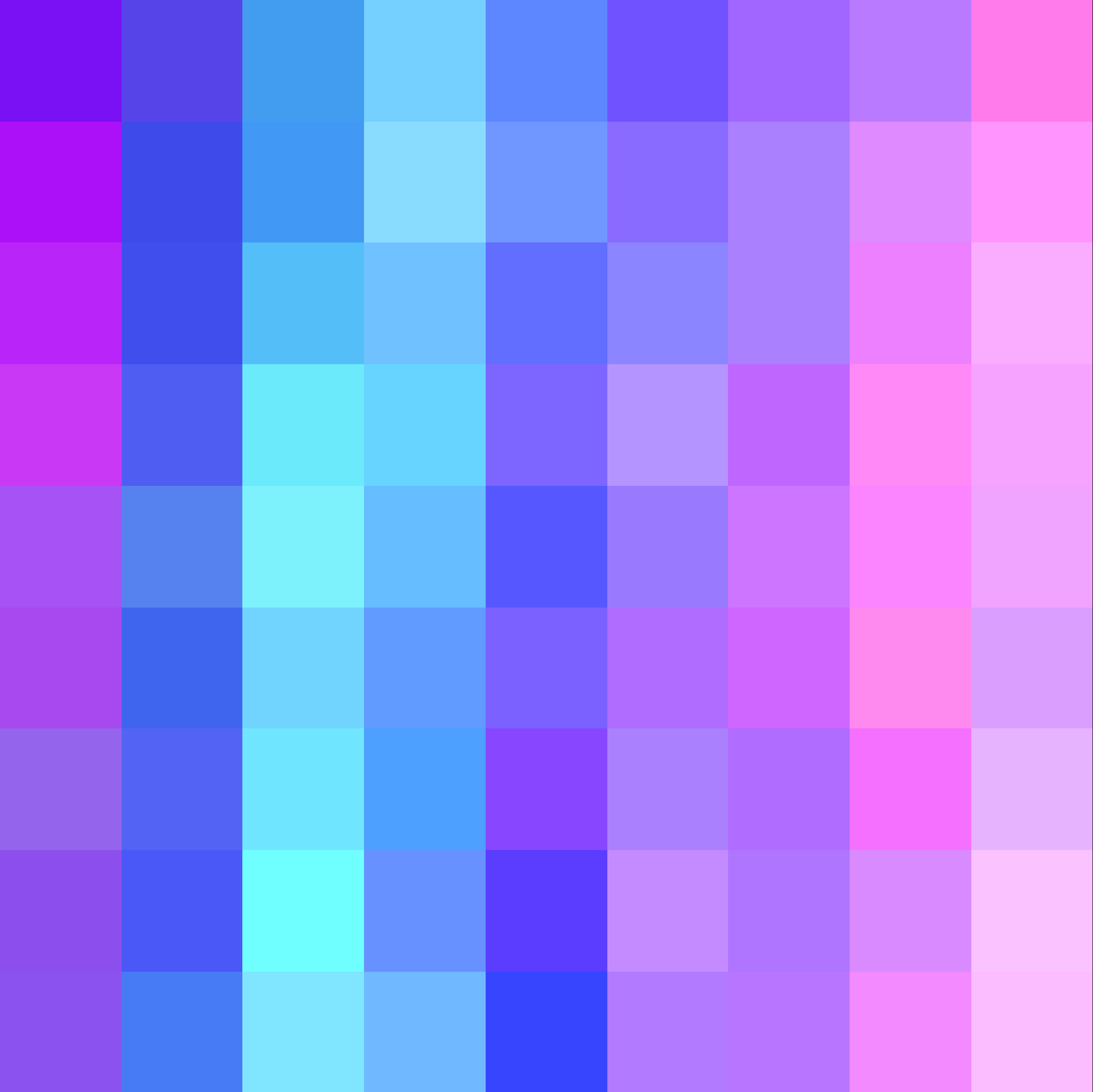This two tone gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has some lime in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some cyan, a bit of blue, a little bit of lime, and a tiny bit of yellow in it.

There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some blue, some red, some magenta, a bit of purple, a bit of cyan, a little bit of orange, a little bit of lime, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of indigo in it.
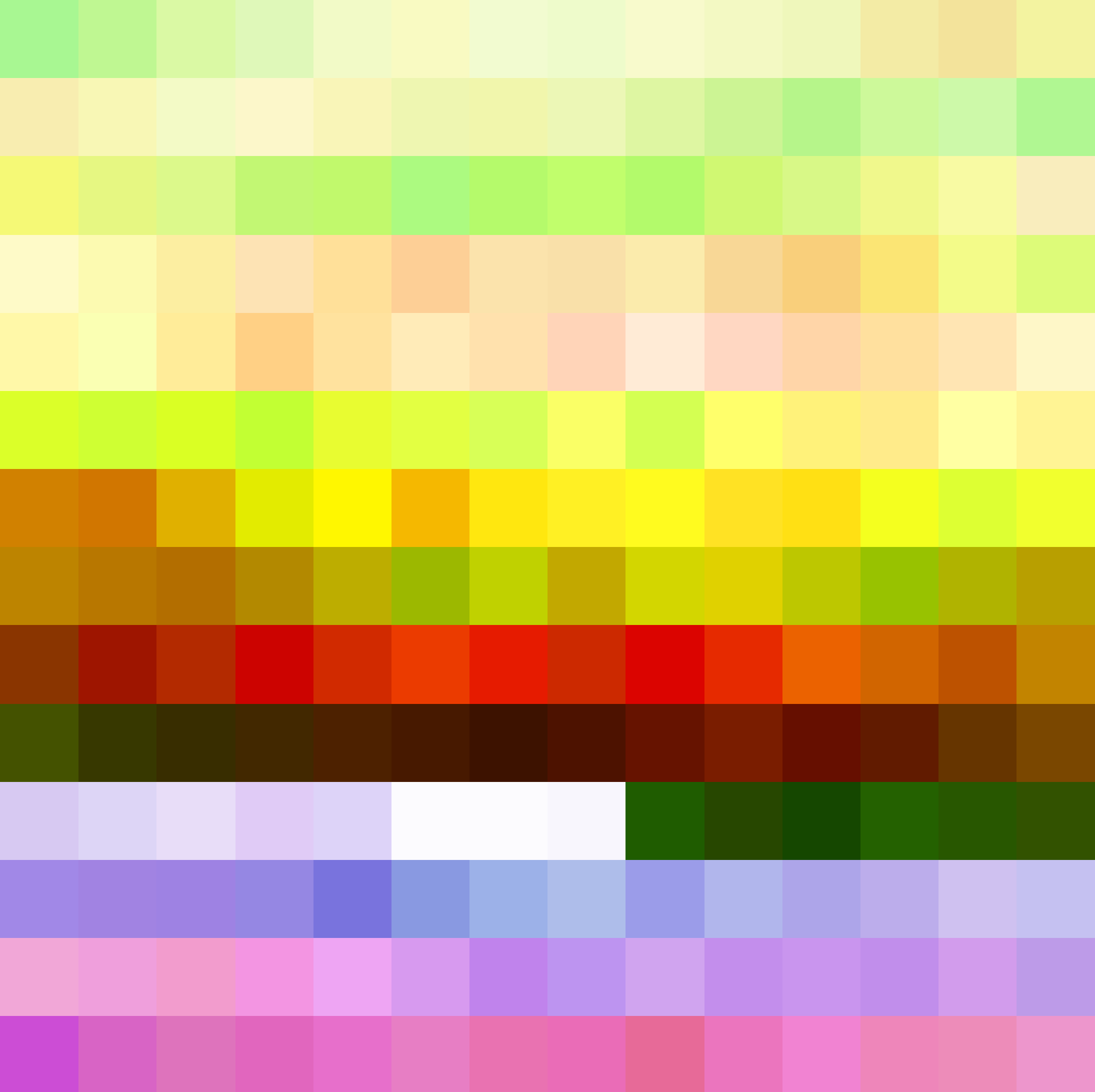
There's a pixel gradient in this 8 by 8 grid. It is mostly red, and it also has quite some orange, and a little bit of yellow in it.
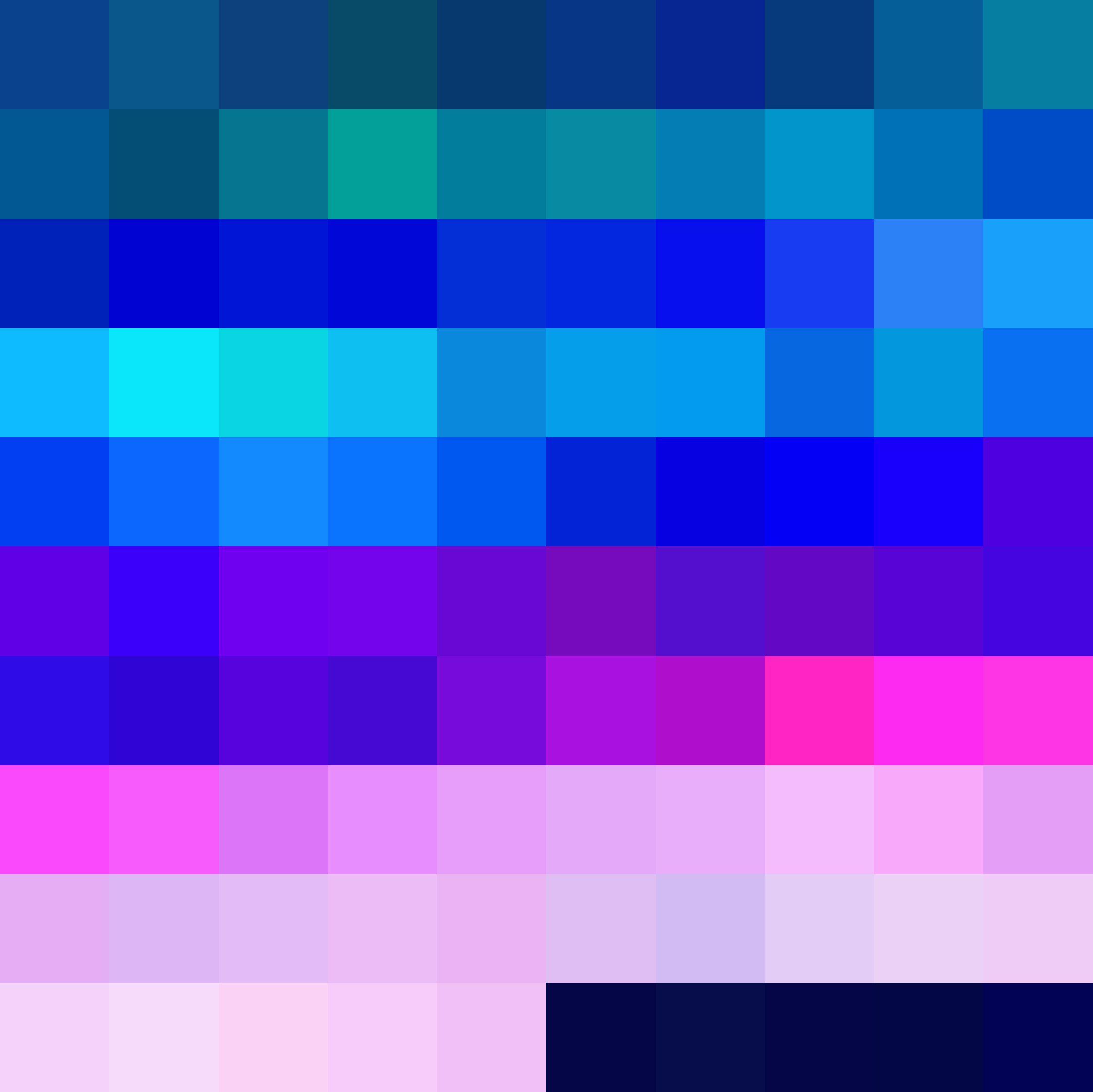
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some violet, some indigo, some magenta, and a little bit of cyan in it.
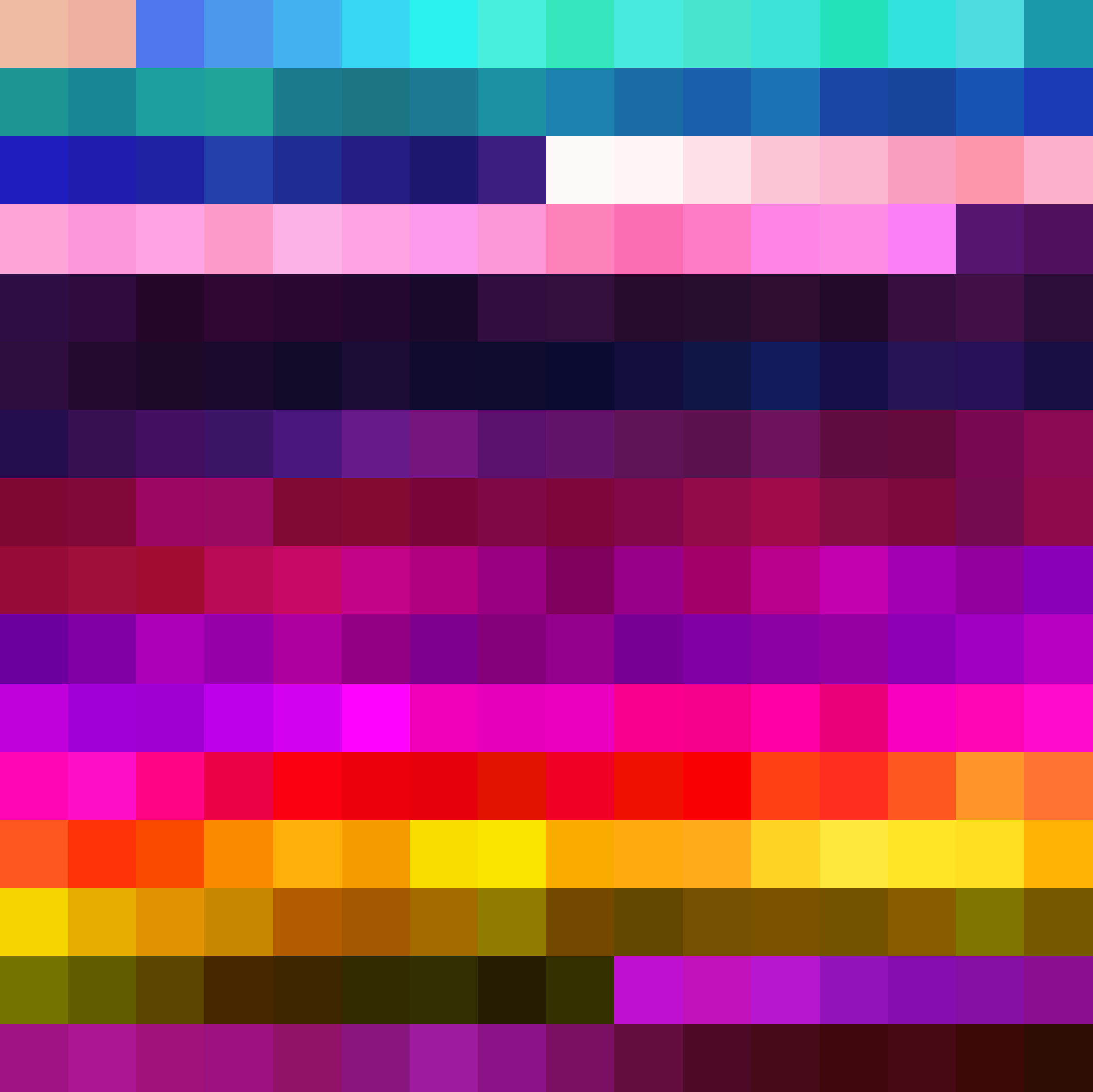
Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some red, quite some yellow, some orange, and a little bit of lime in it.
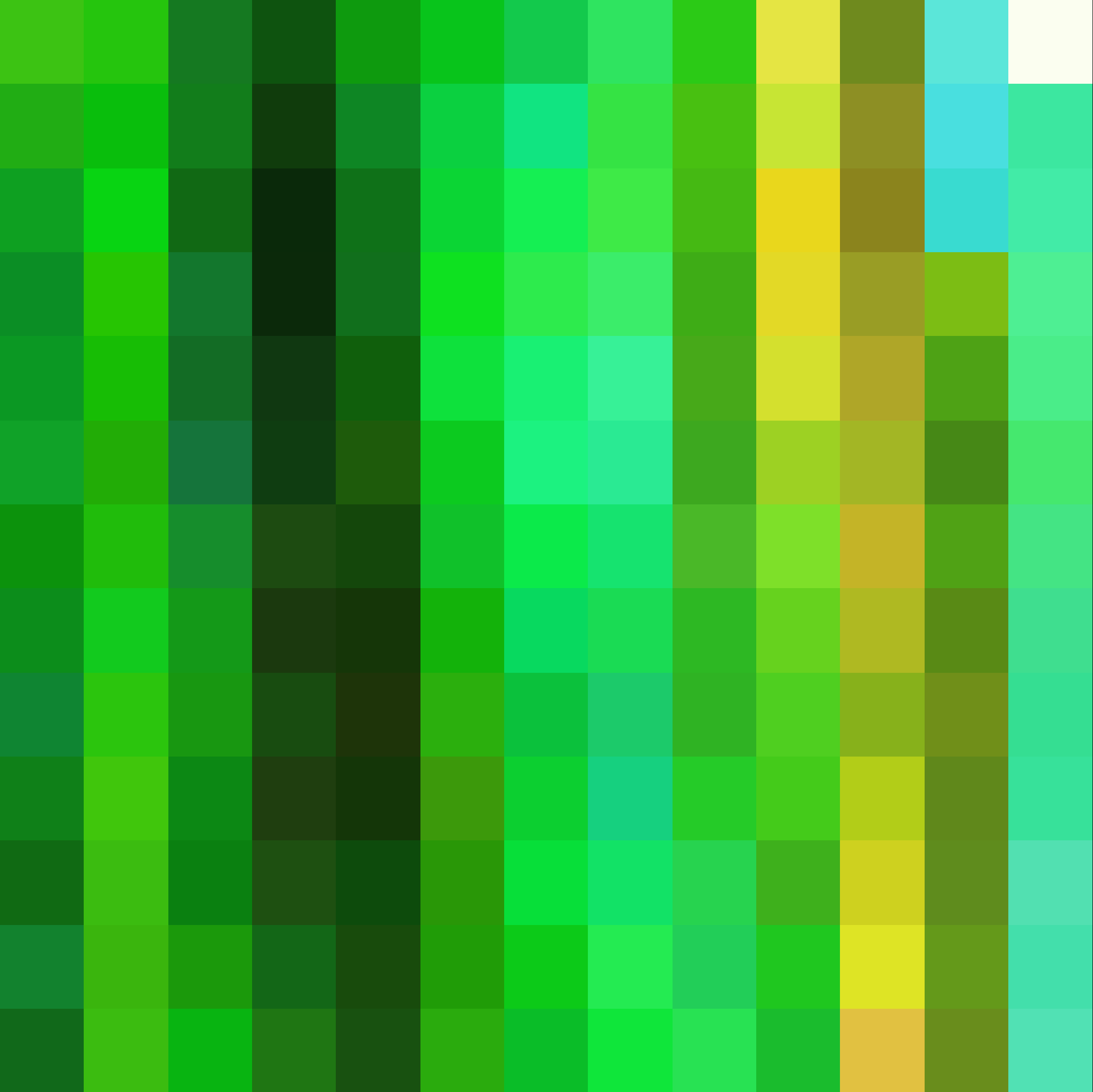
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, and it also has some orange, some green, a bit of magenta, a bit of indigo, a bit of red, a little bit of lime, a little bit of purple, a little bit of violet, a little bit of blue, and a tiny bit of rose in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some purple, some magenta, a bit of violet, a bit of indigo, and a bit of cyan in it.
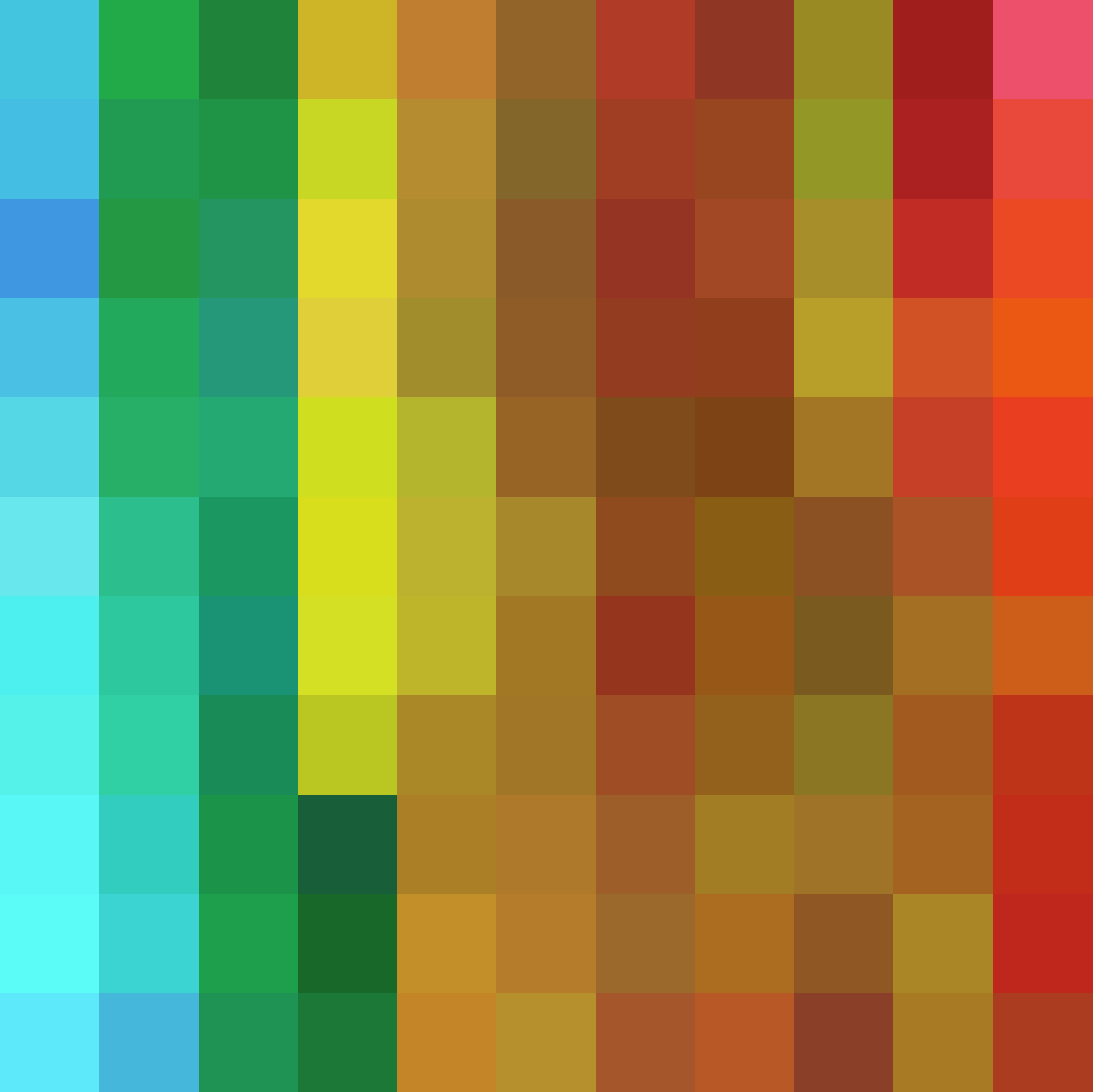
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has some purple, some rose, some orange, a bit of red, a bit of cyan, a bit of blue, a little bit of yellow, a little bit of indigo, and a tiny bit of violet in it.
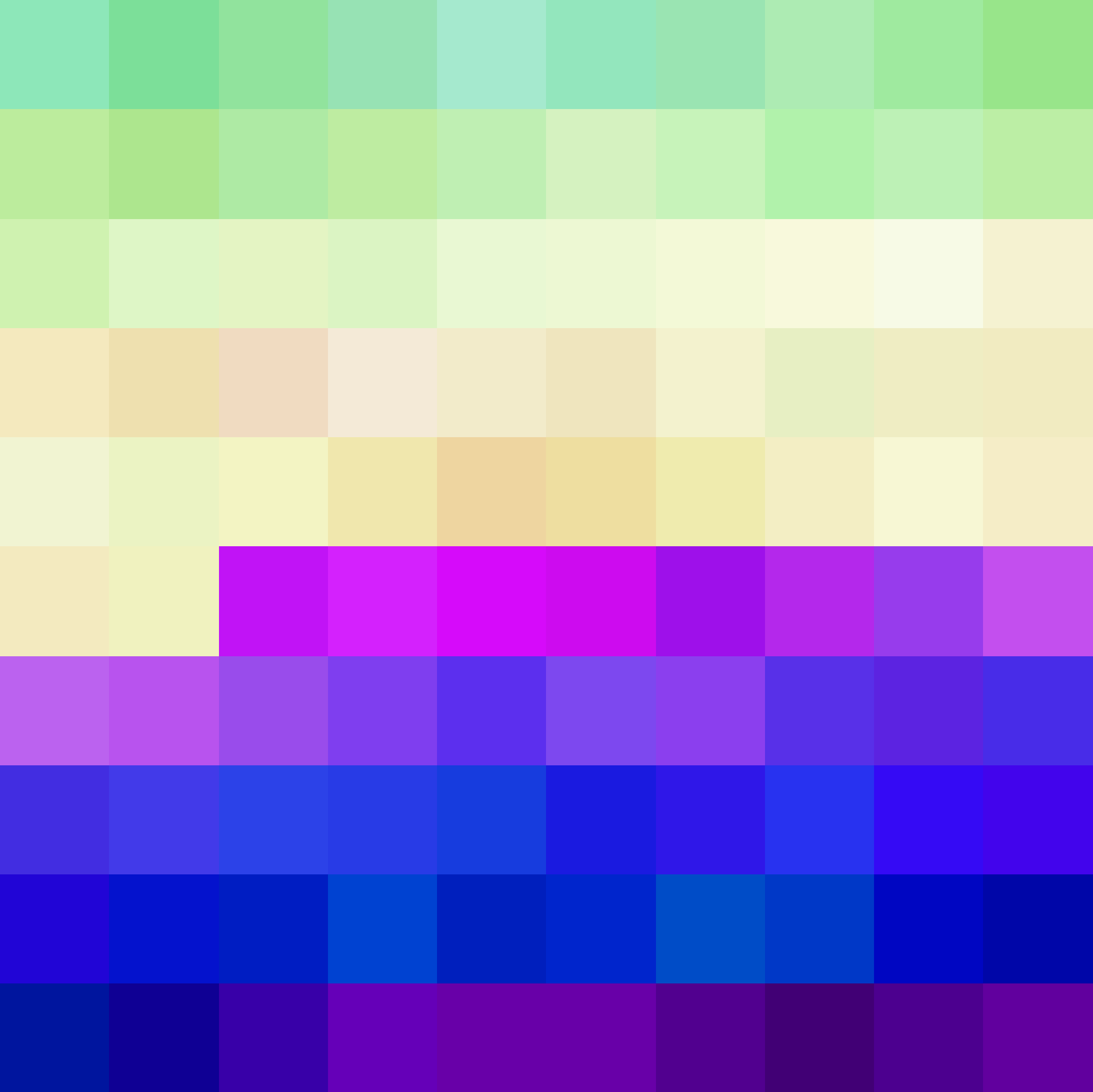
A 13 by 13 grid with coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has a bit of yellow, a
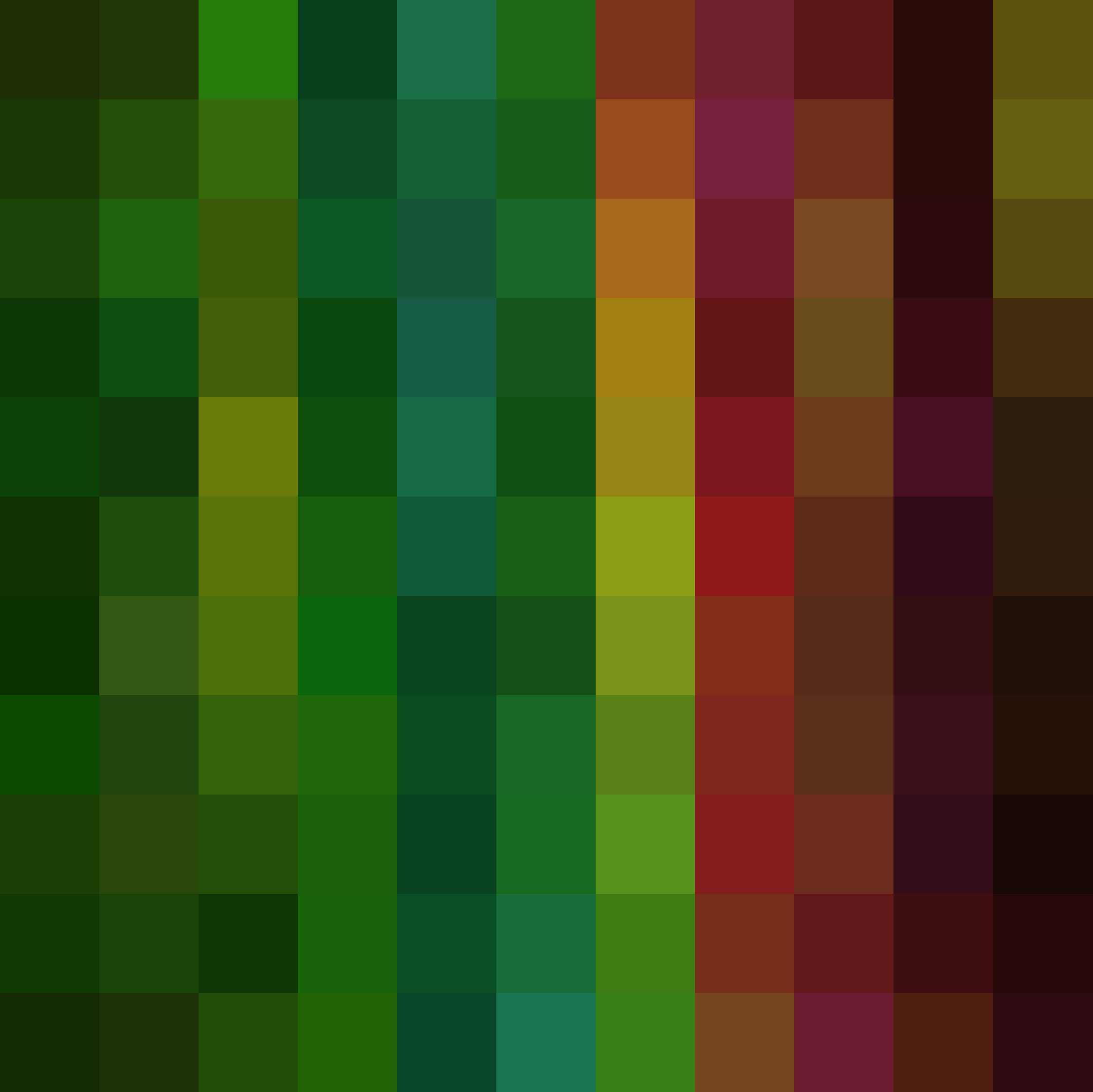little bit of lime, and a tiny bit of cyan in it.

A grid of 49 blocks. It's mostly blue, but it also has some cyan, and a little bit of indigo in it.
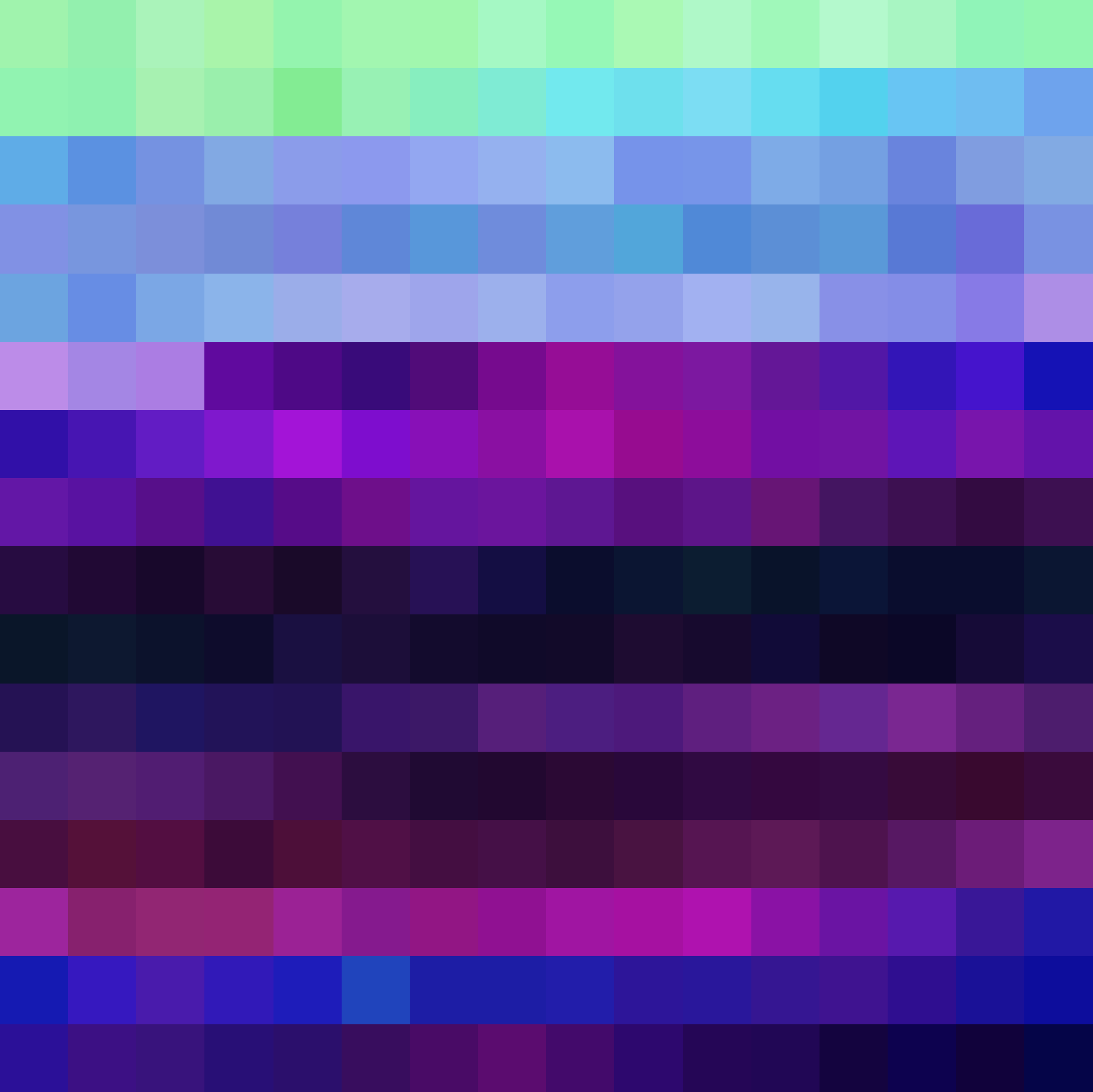
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has some red, some green, some yellow, some cyan, and a little bit of blue in it.
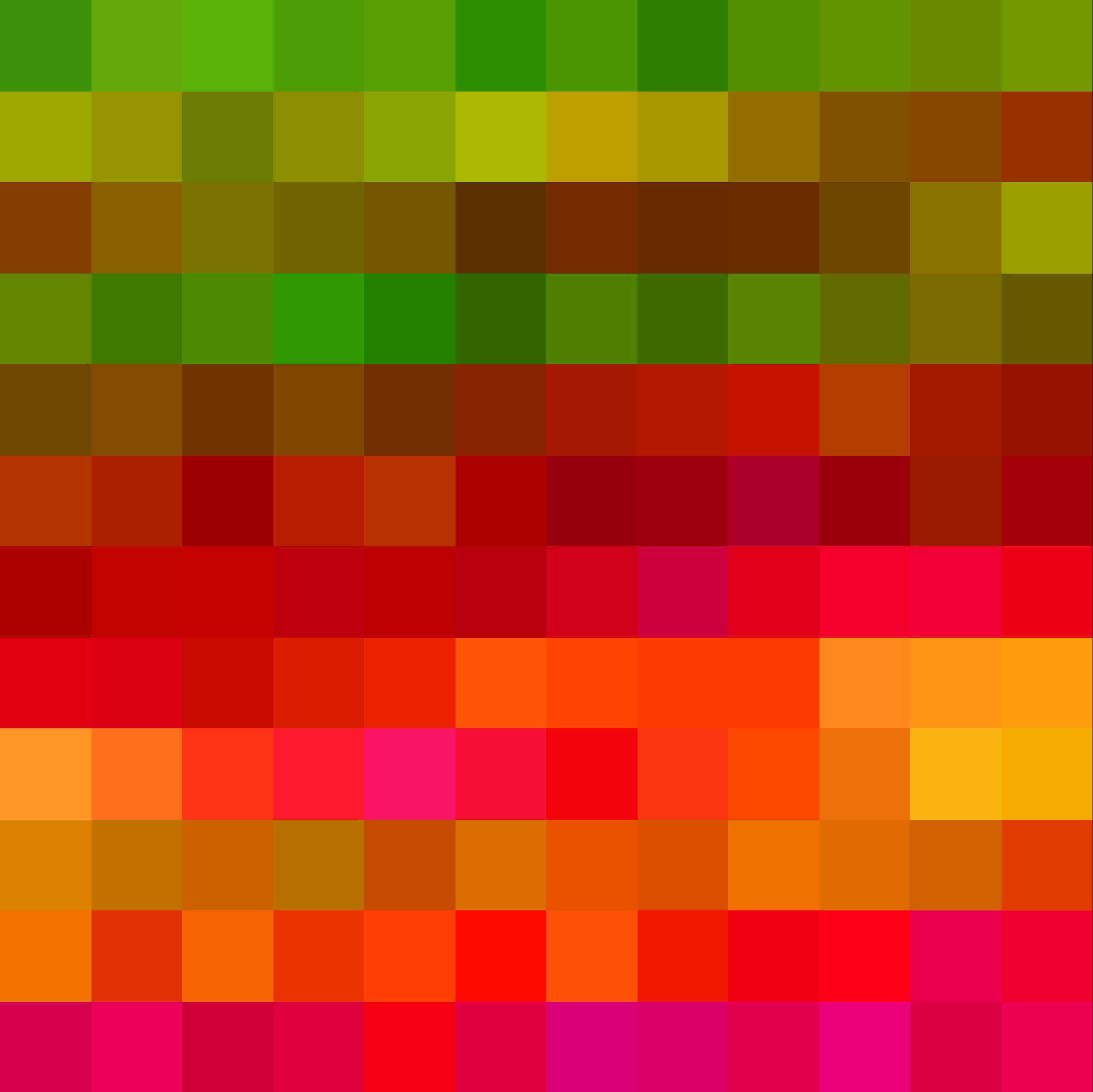
The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some yellow, some purple, some blue, some indigo, a little bit of orange, a little bit of violet, and a tiny bit of lime in it.
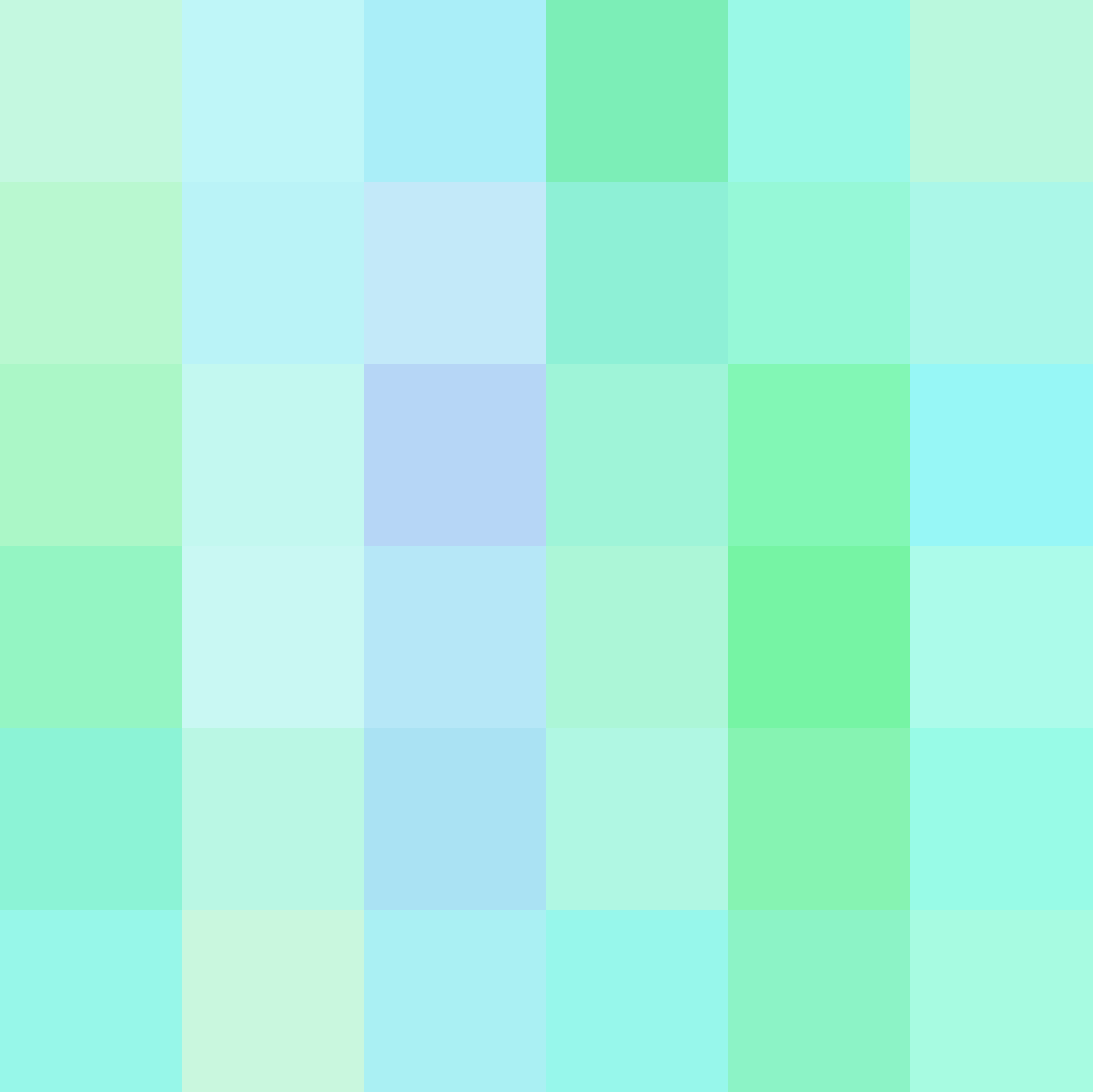
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some red, some orange, a little bit of yellow, and a tiny bit of lime in it.
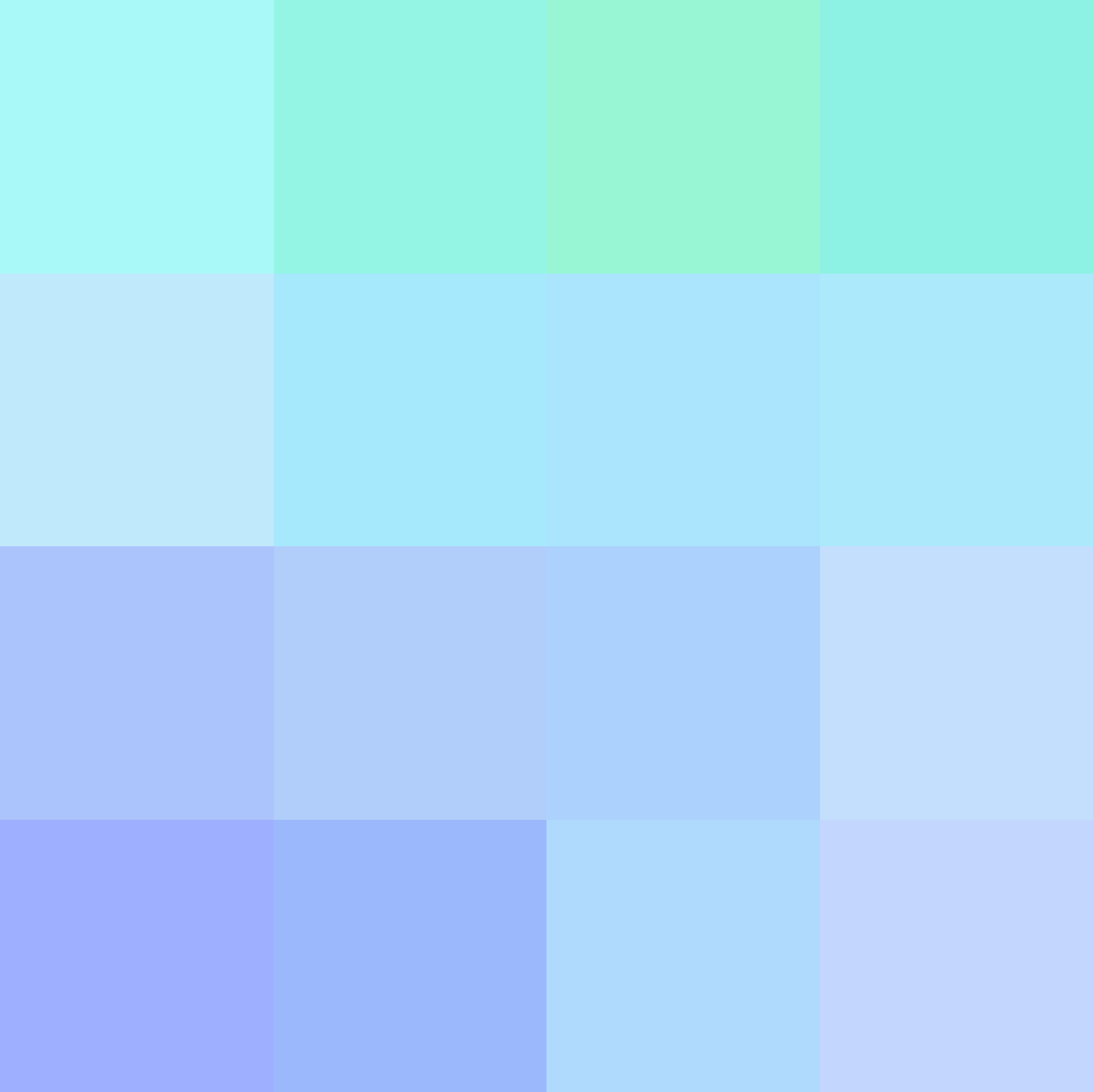
The very colourful gradient in this 16 by 16 pixel grid is mostly blue, but it also has quite some purple, some indigo, some magenta, a bit of green, a bit of violet, and a tiny bit of cyan in it.
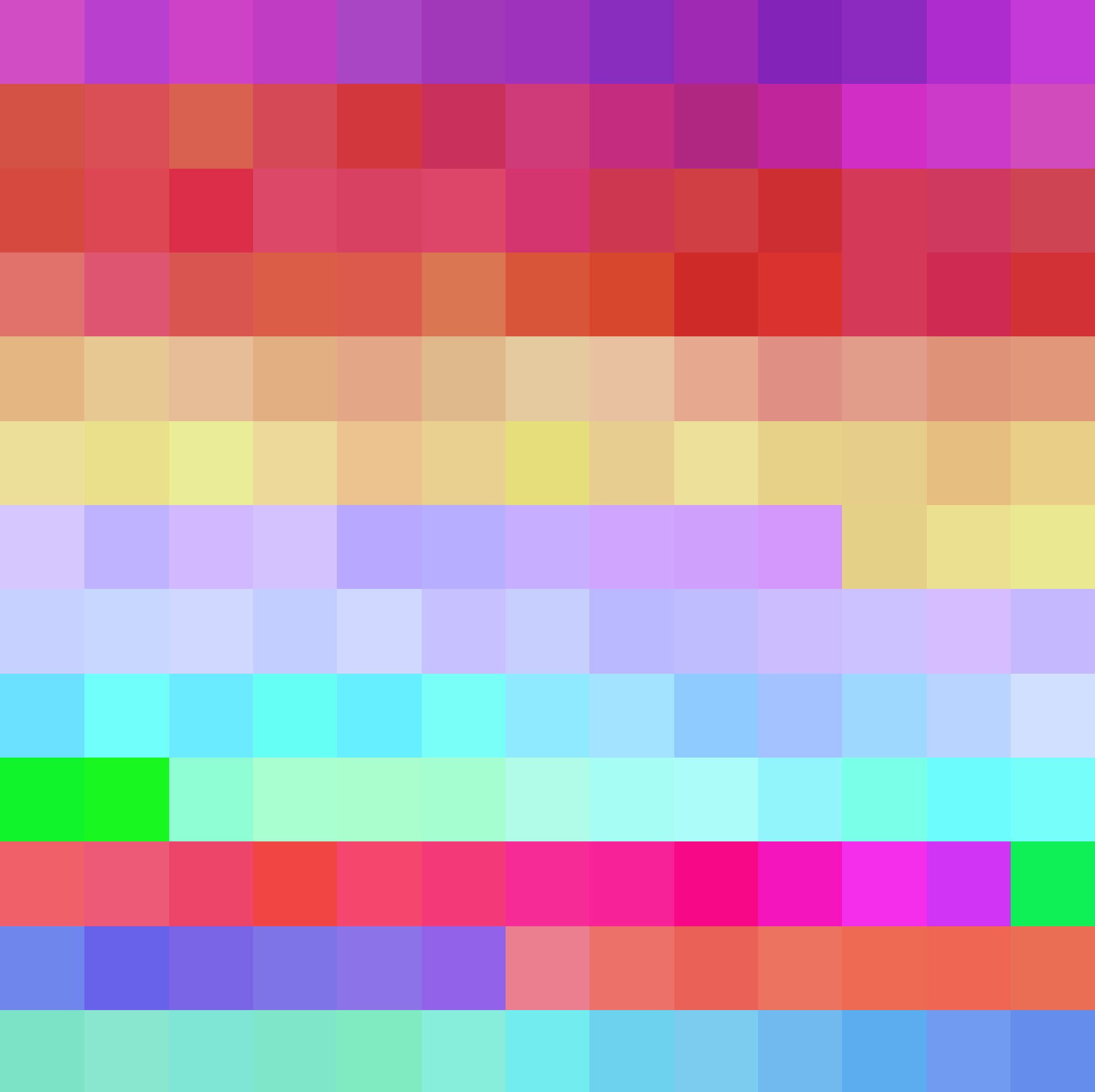
A 12 by 12 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some green, a bit of yellow, and a little bit of lime in it.
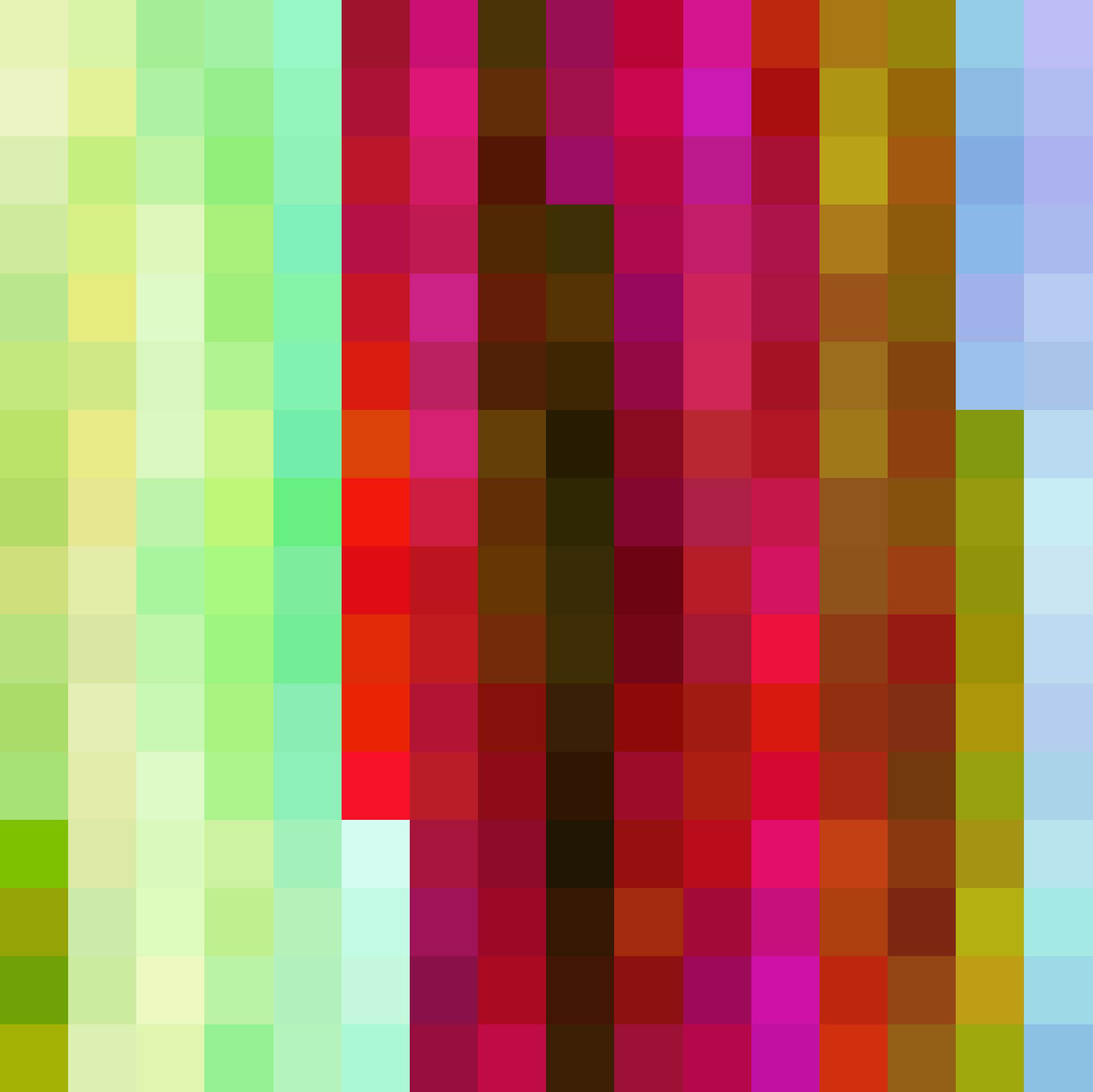
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has quite some cyan, and some blue in it.
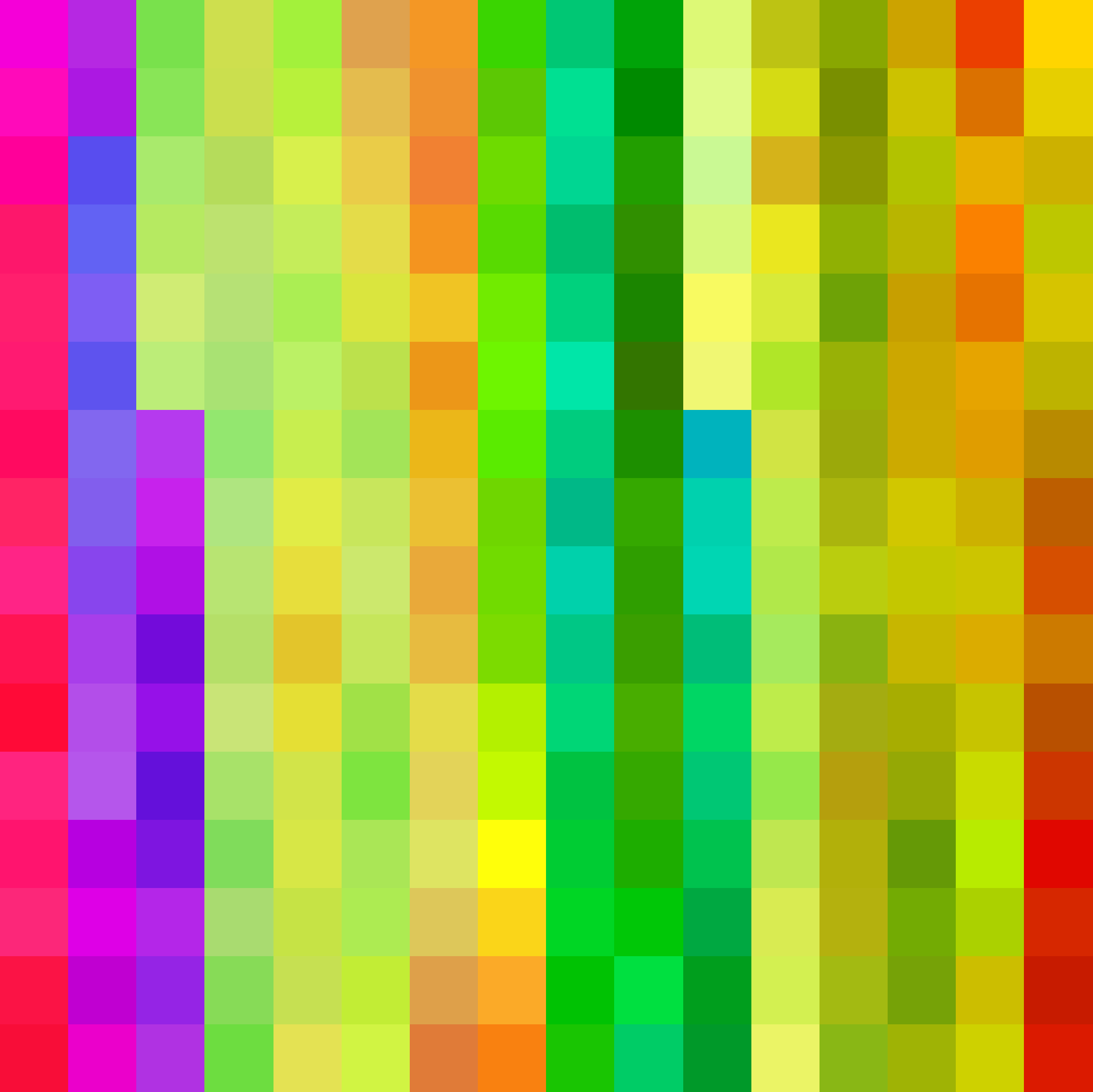
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly blue, and it also has some cyan, and a little bit of green in it.
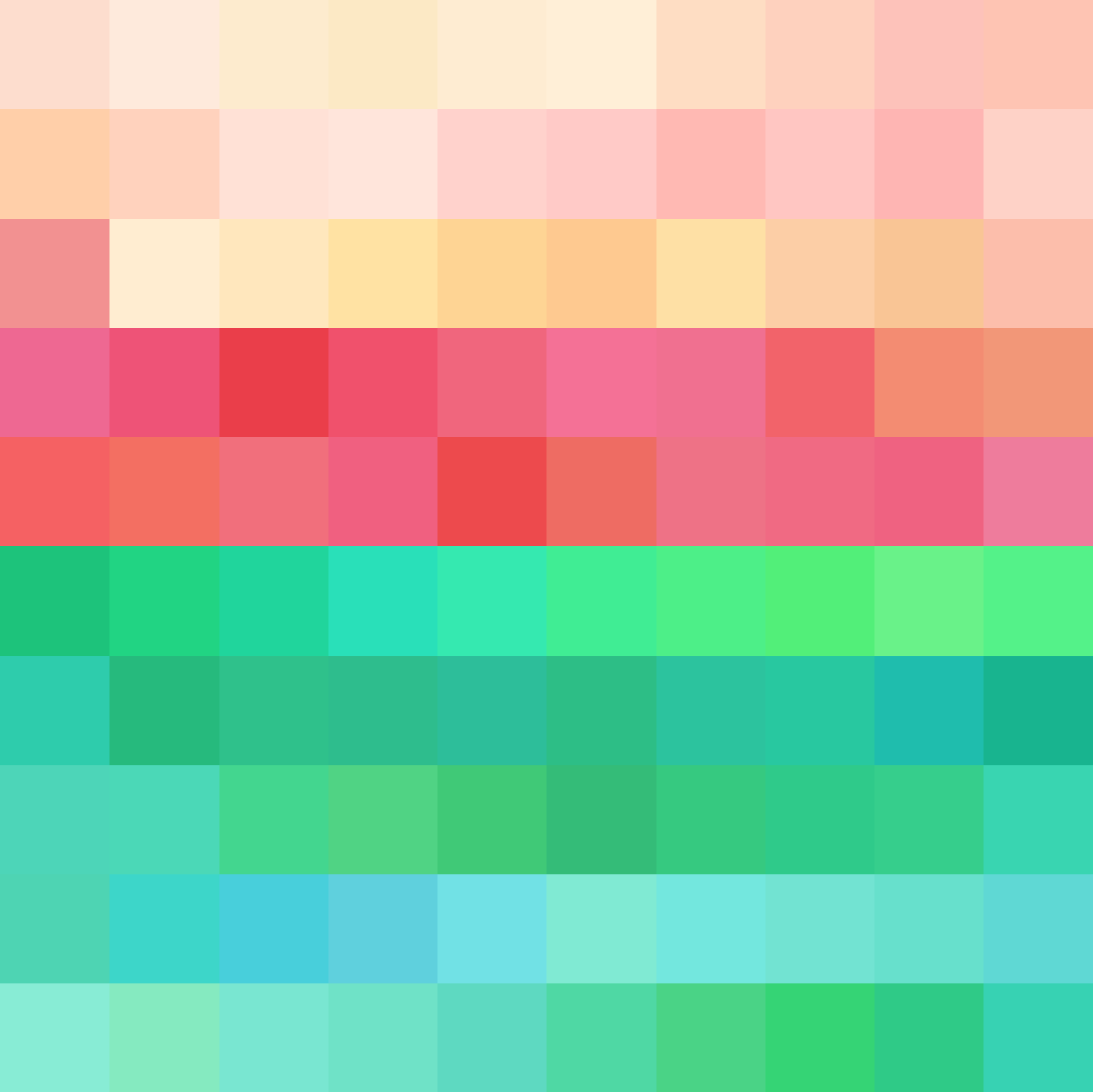
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some cyan, some orange, some blue, a bit of indigo, a bit of magenta, a little bit of purple, a little bit of yellow, a little bit of green, a little bit of rose, and a little bit of violet in it.
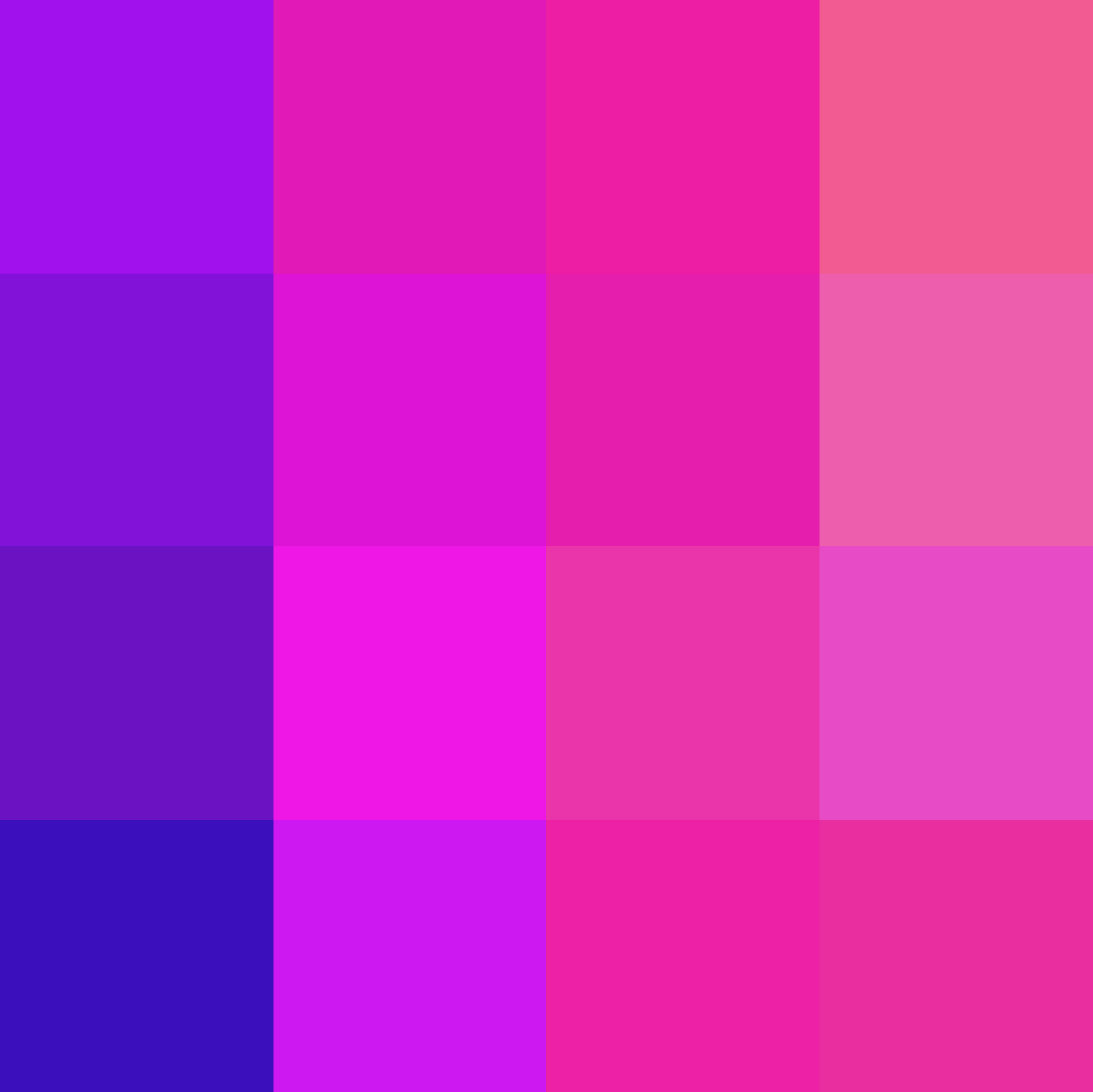
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has quite some red, some orange, some rose, a bit of yellow, a bit of blue, a little bit of magenta, a little bit of lime, and a tiny bit of cyan in it.
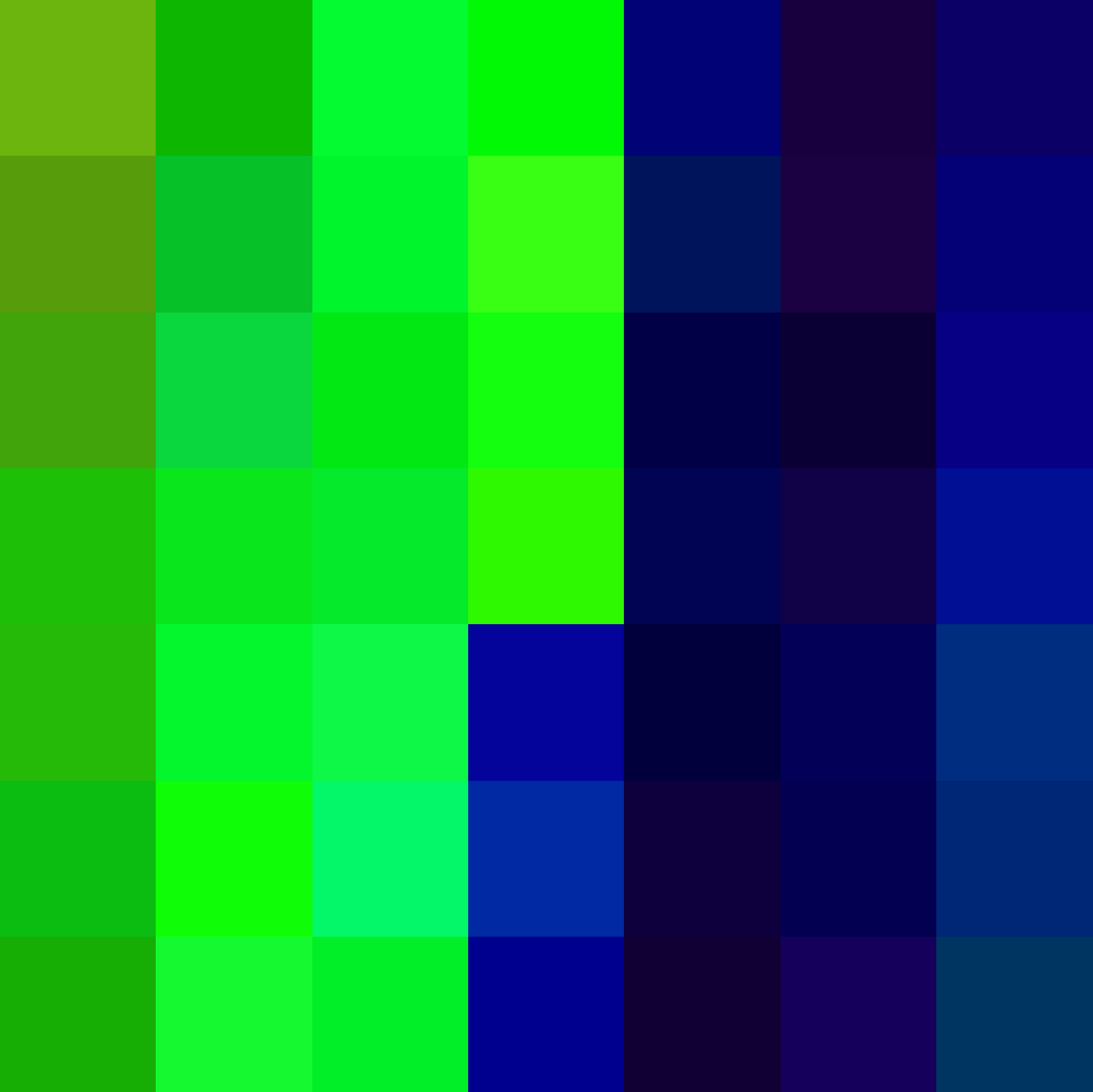
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has quite some yellow, some lime, a bit of orange, a little bit of purple, a little bit of rose, a little bit of red, a tiny bit of magenta, a tiny bit of cyan, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of blue in it.
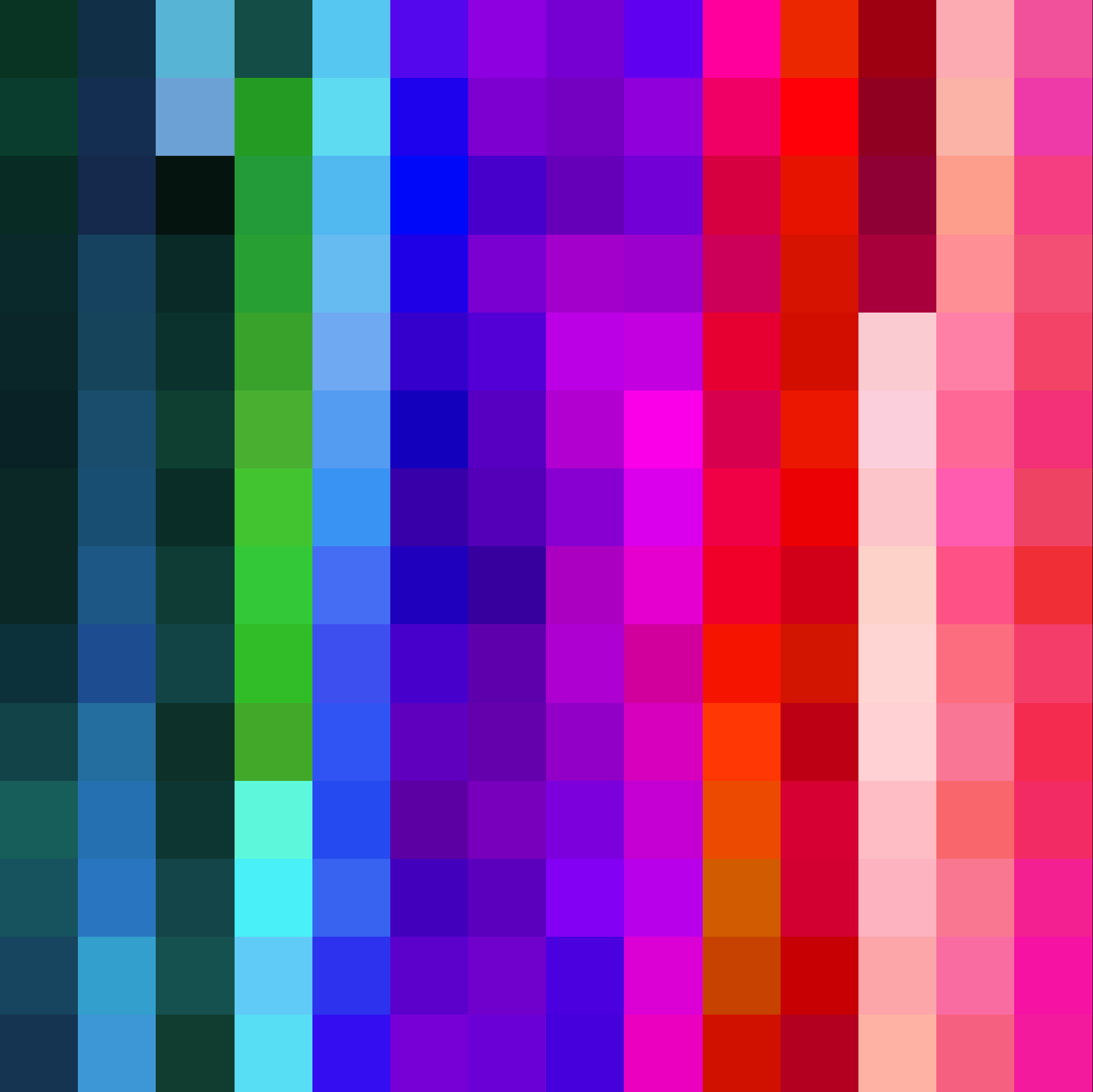
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, and it also has quite some green, quite some cyan, and some orange in it.
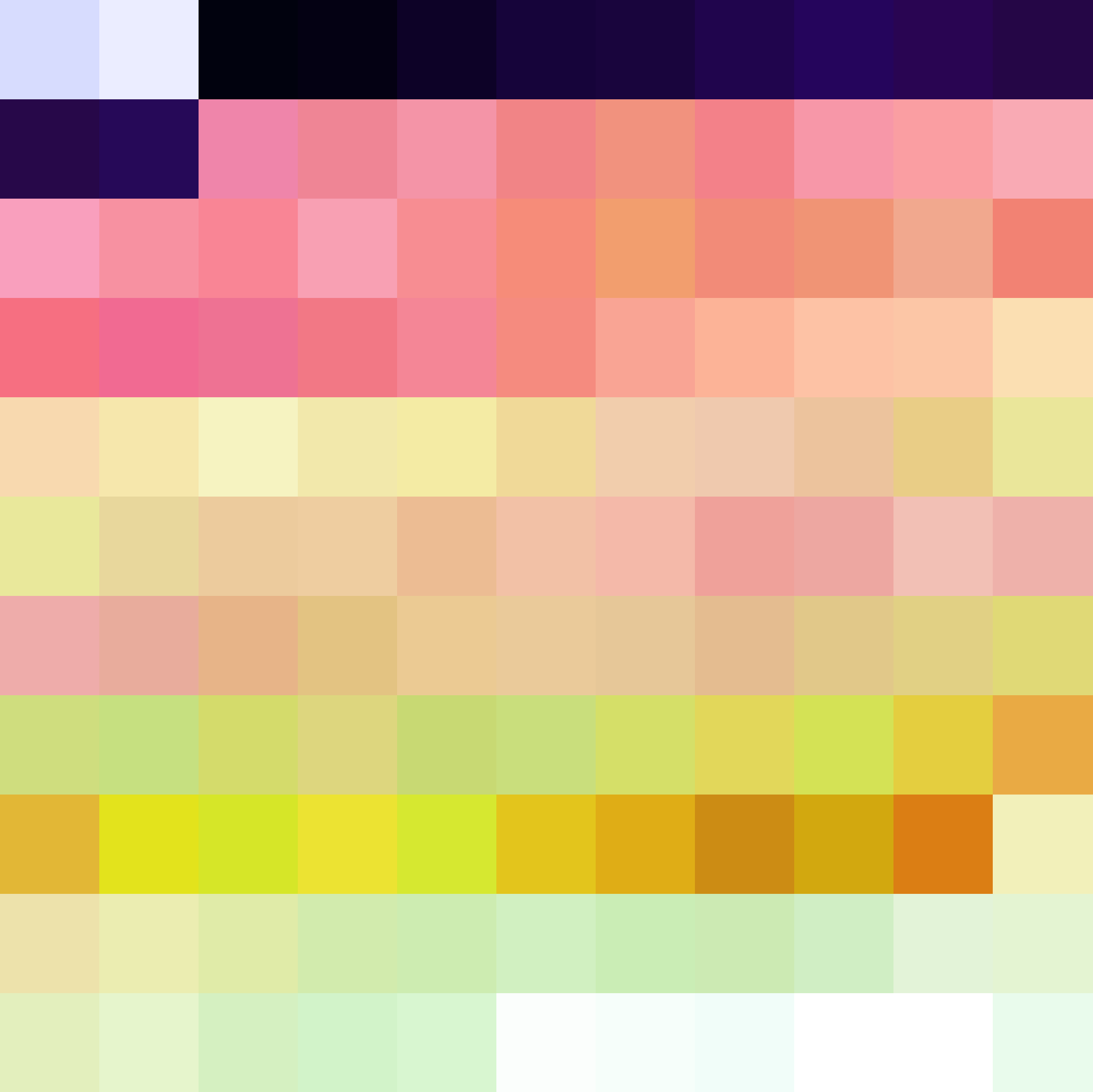
Here's a 4 by 4 pixelated grid that forms a colourful gradient. It is mostly magenta, but it also has some purple, some rose, a little bit of indigo, and a little bit of violet in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some indigo, quite some blue, and a little bit of violet in it.

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

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

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly magenta, but it also has quite some rose, quite some red, a bit of purple, a little bit of yellow, a little bit of orange, a little bit of blue, a tiny bit of cyan, and a tiny bit of violet 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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