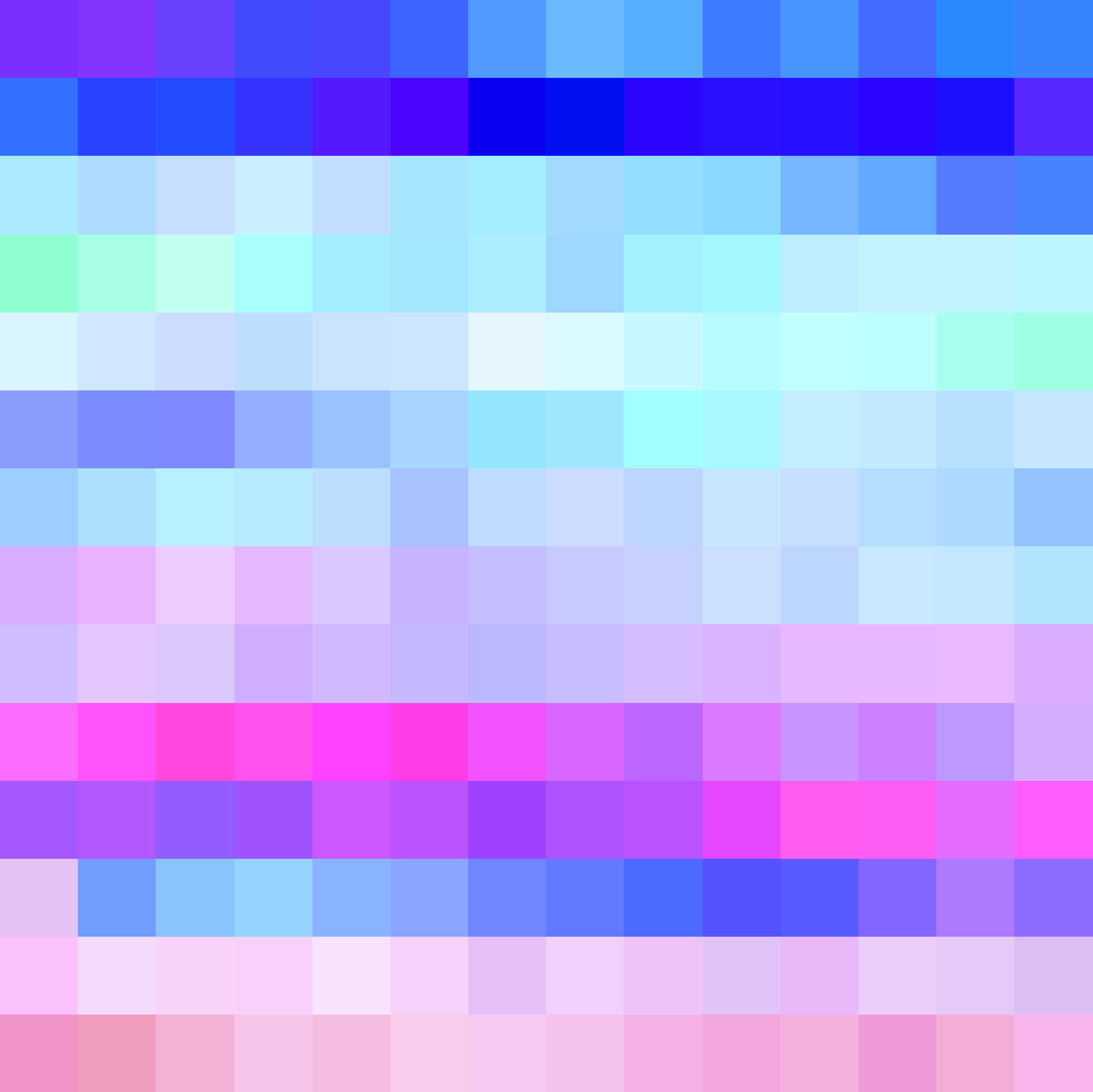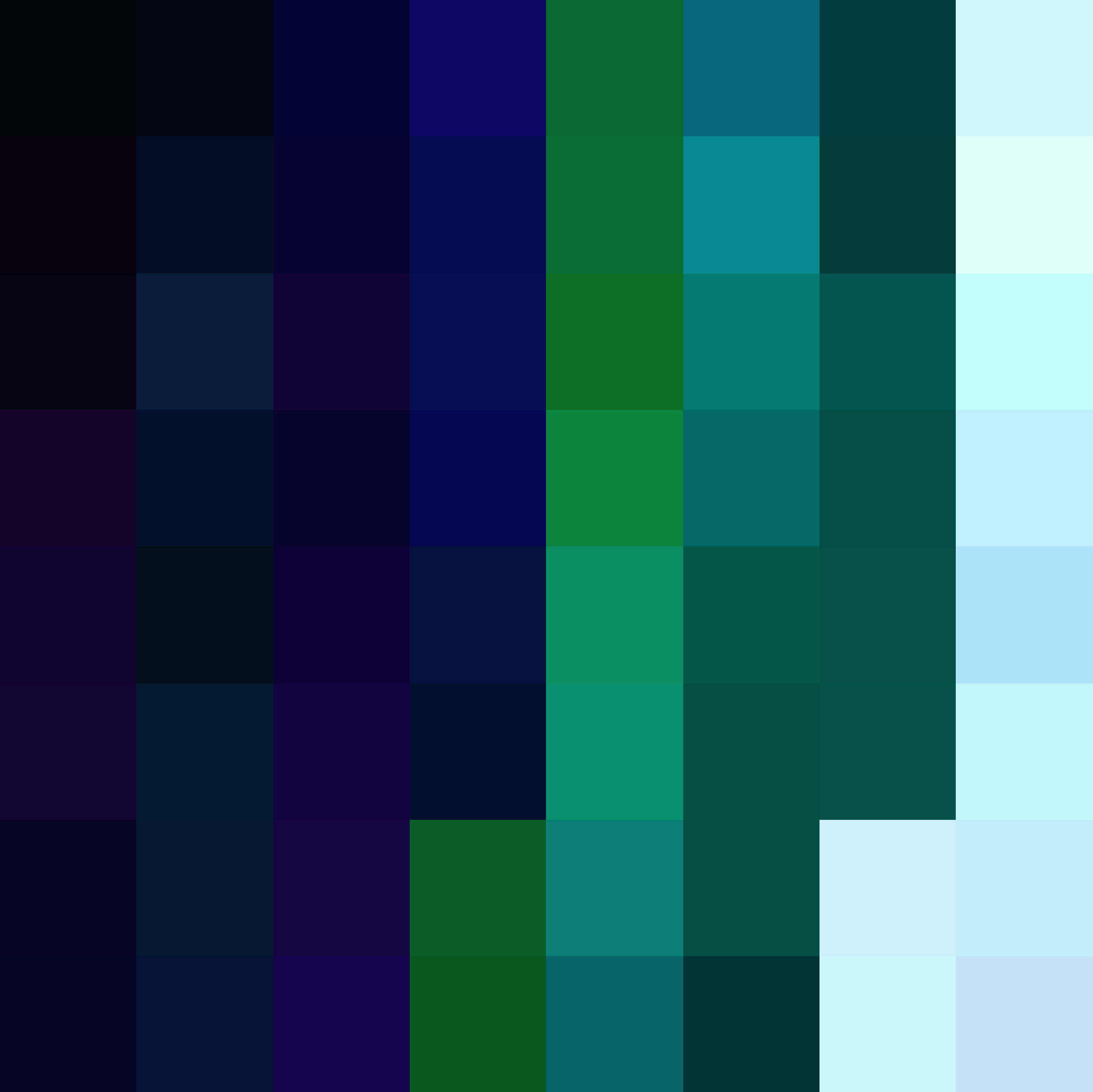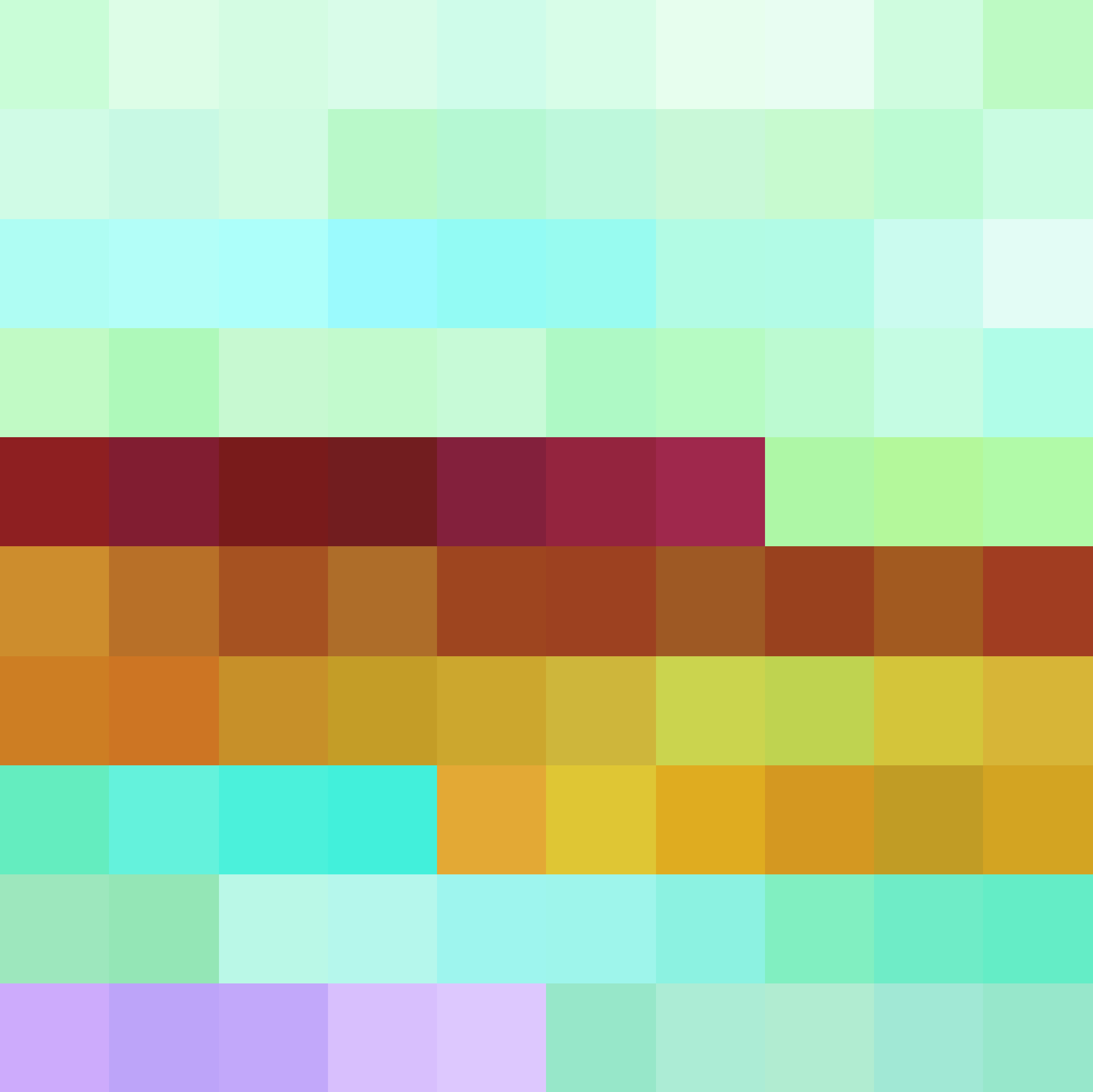# 100 random pixel gradients

Vasilis van Gemert - 08-01-2026

A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some magenta, some indigo, a bit of cyan, a bit of violet, a tiny bit of green, and a tiny bit of rose in it.
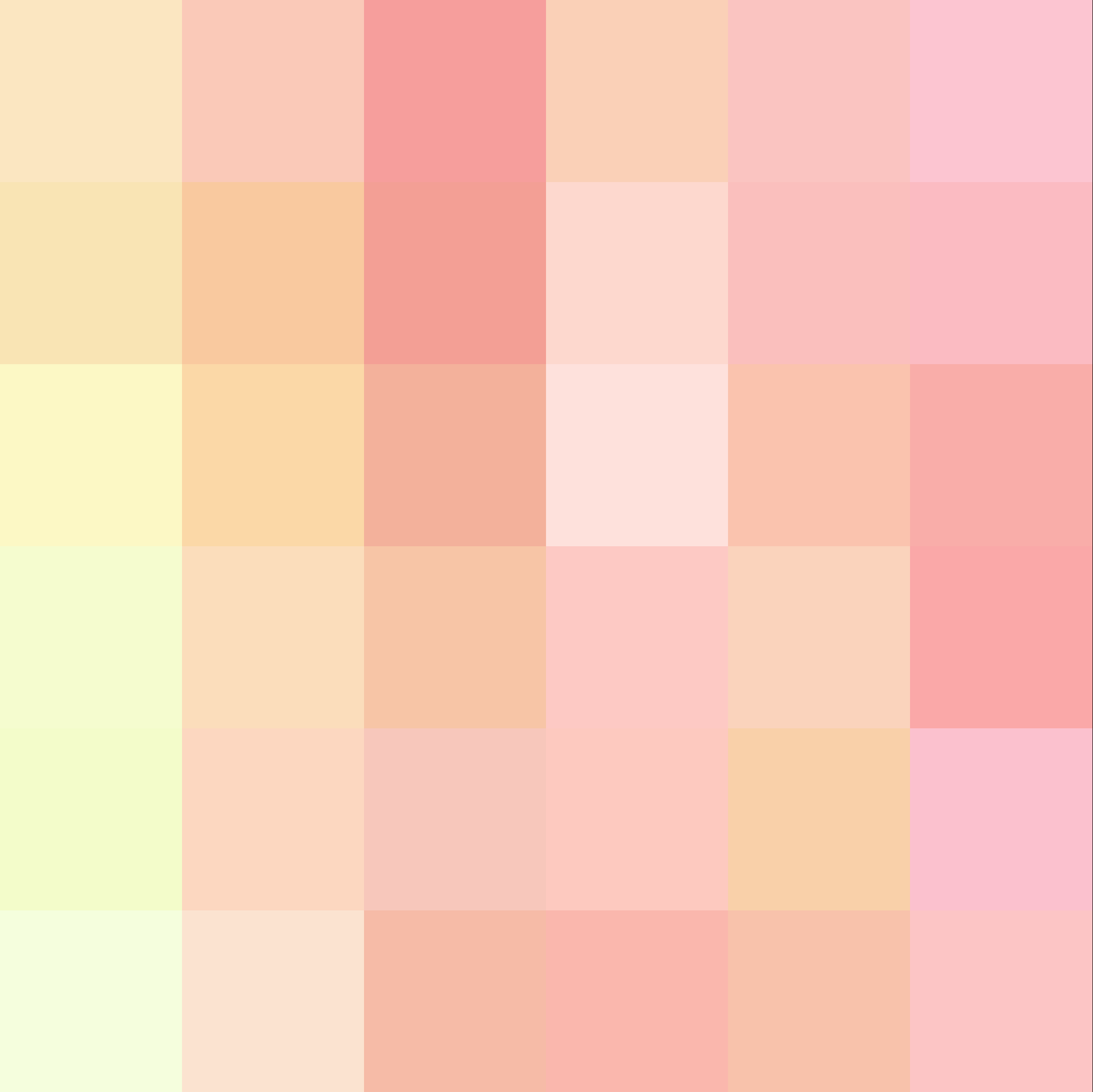
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, quite some indigo, some green, and a tiny bit of violet in it.

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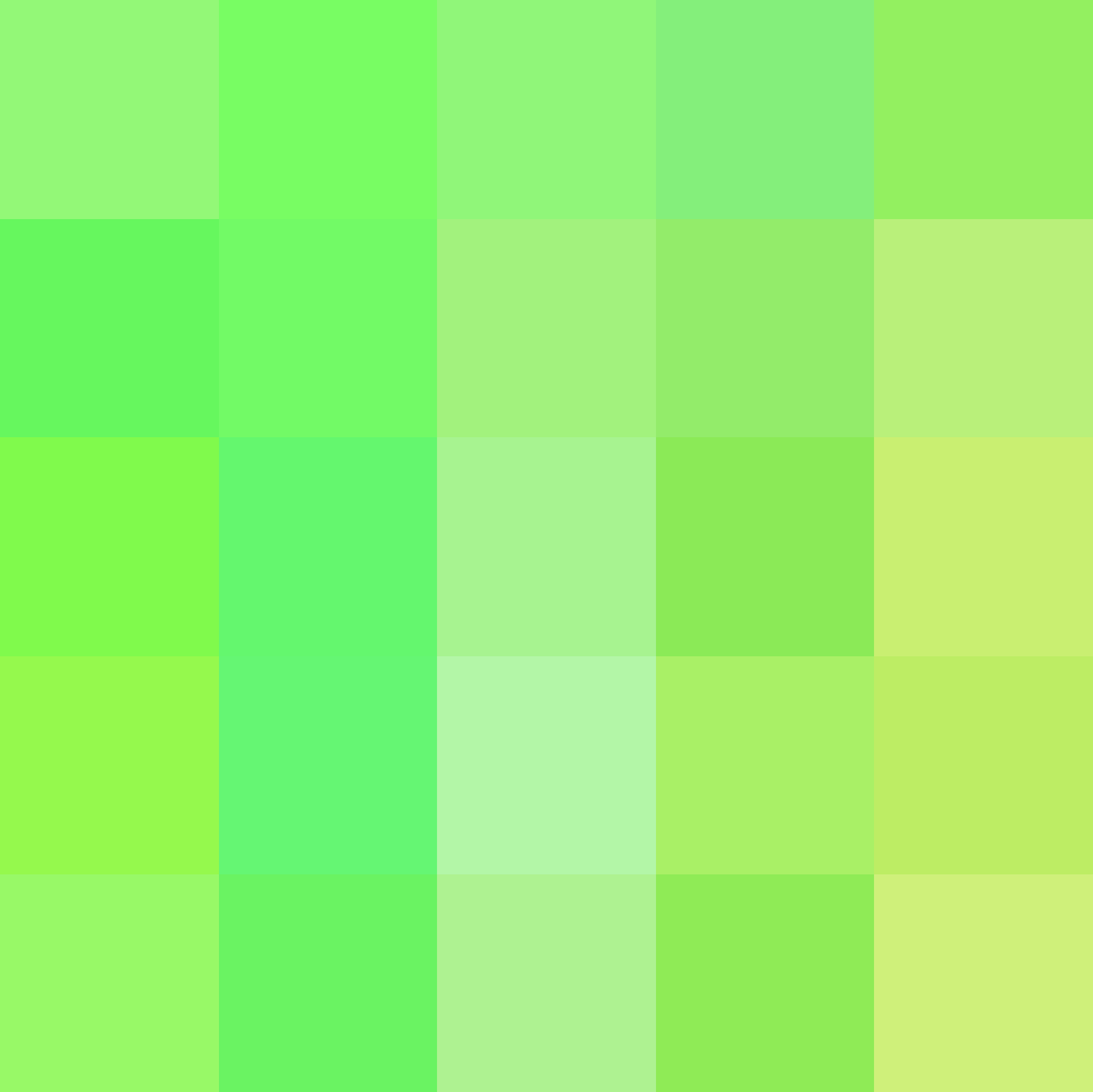
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, a little bit of purple, and a little bit of violet in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, a little bit of lime, and a little bit of yellow in it.

A very colourful grid of 100 blocks. It's mostly rose, and it also has some magenta, some red, some orange, a bit of yellow, and a little bit of green in it.
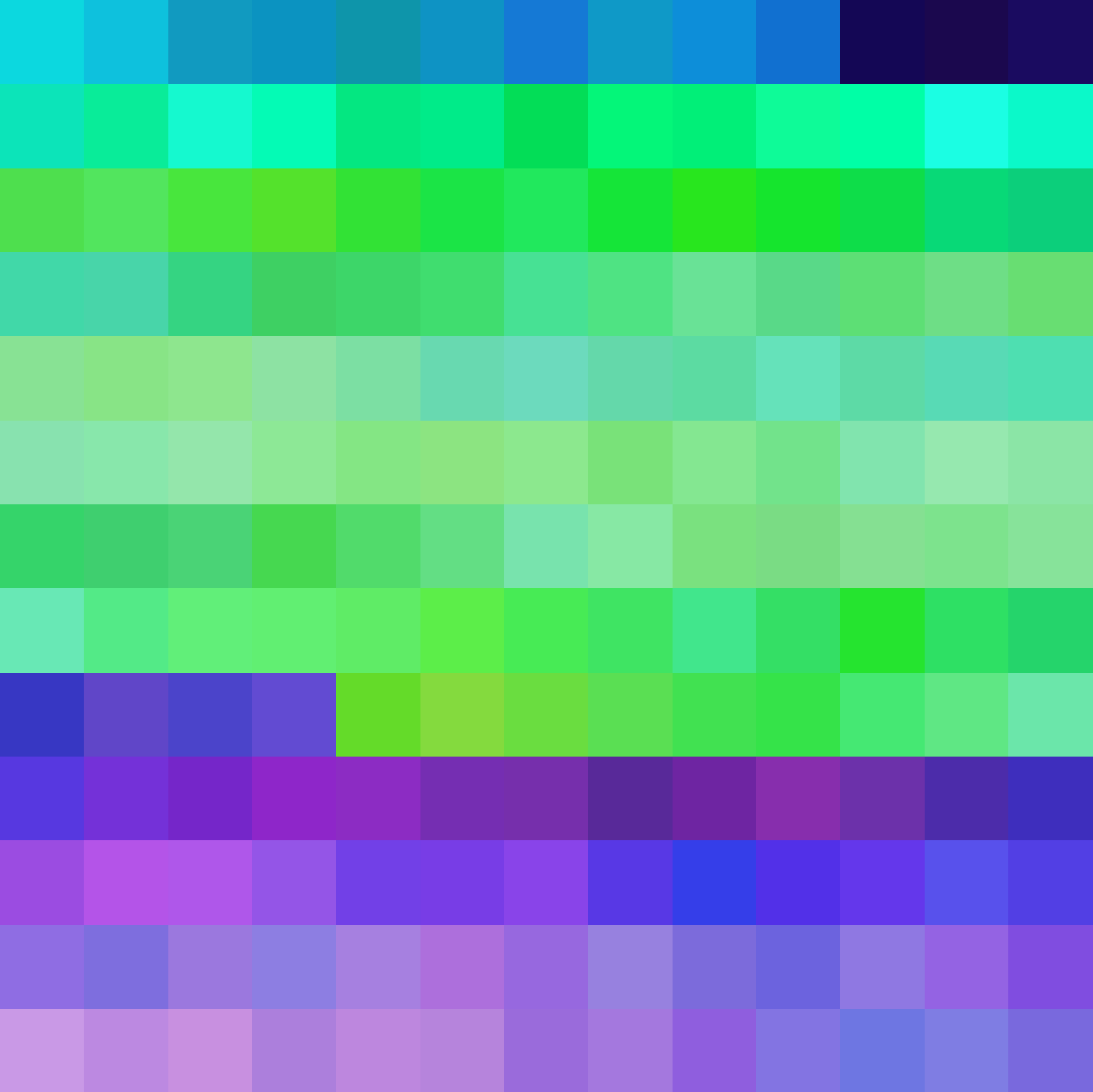
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, but it also has a bit of lime in it.
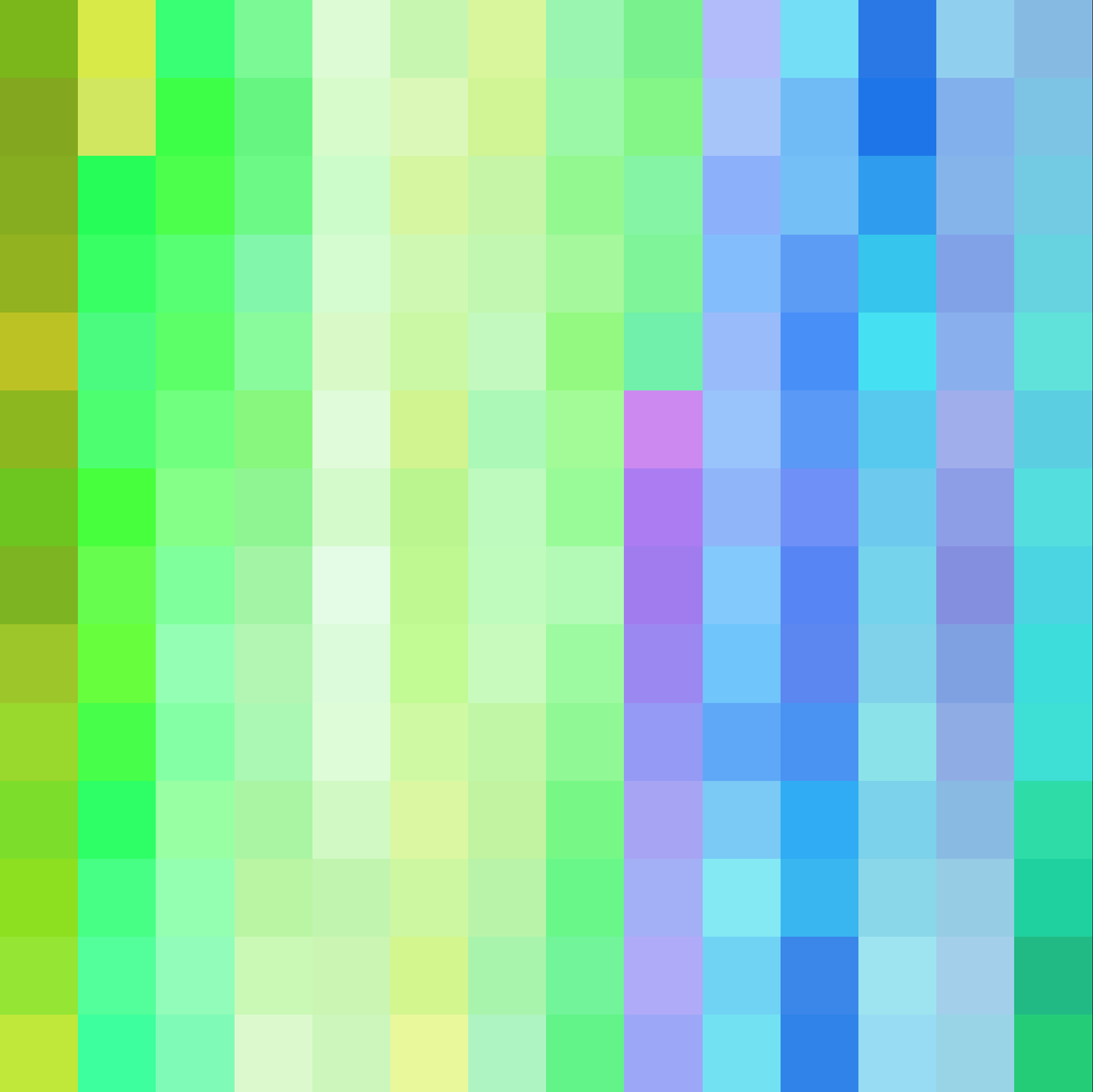
A 14 by 14 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, a little bit of yellow, and a tiny bit of lime in it.

A very colourful grid of 169 blocks. It's mostly green, and it also has some indigo, a bit of violet, a bit of purple, a little bit of blue, and a little bit of cyan in it.
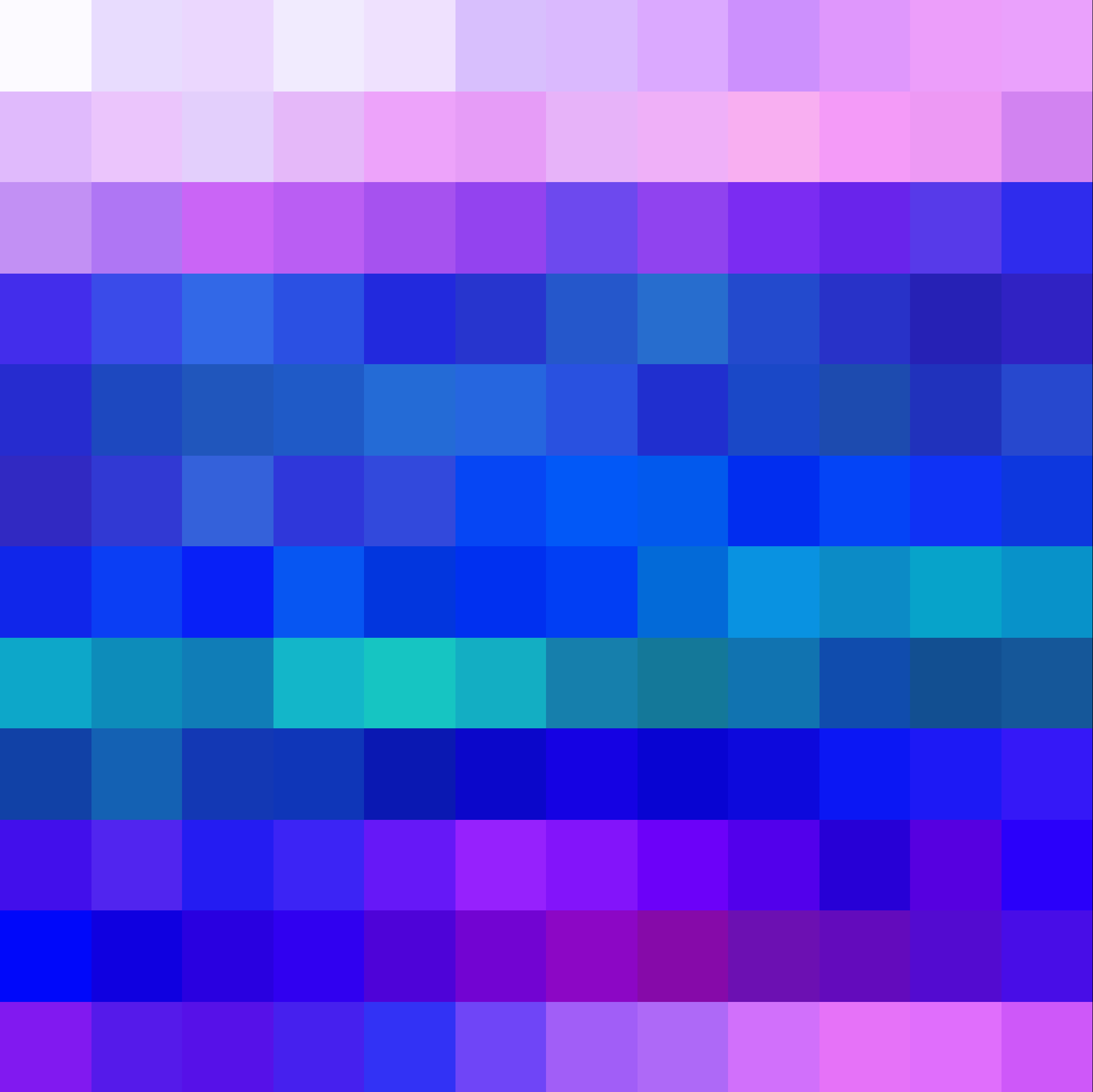
A grid with 196 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, and a tiny bit of yellow in it.
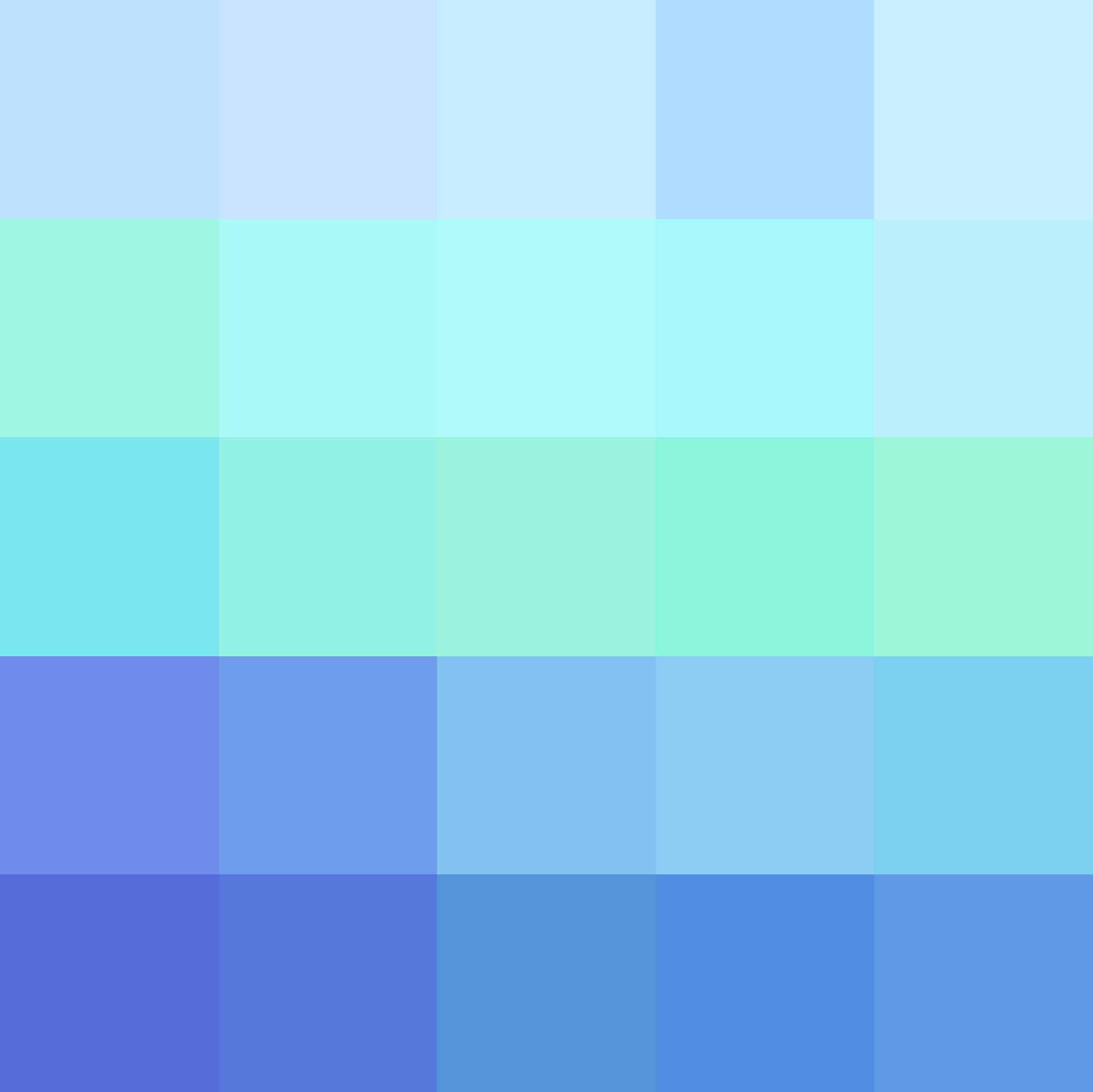
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of cyan, a little bit of lime, a tiny bit of yellow, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has a little bit of orange 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 some indigo, some violet, some purple, a little bit of magenta, and a little bit of cyan in it.
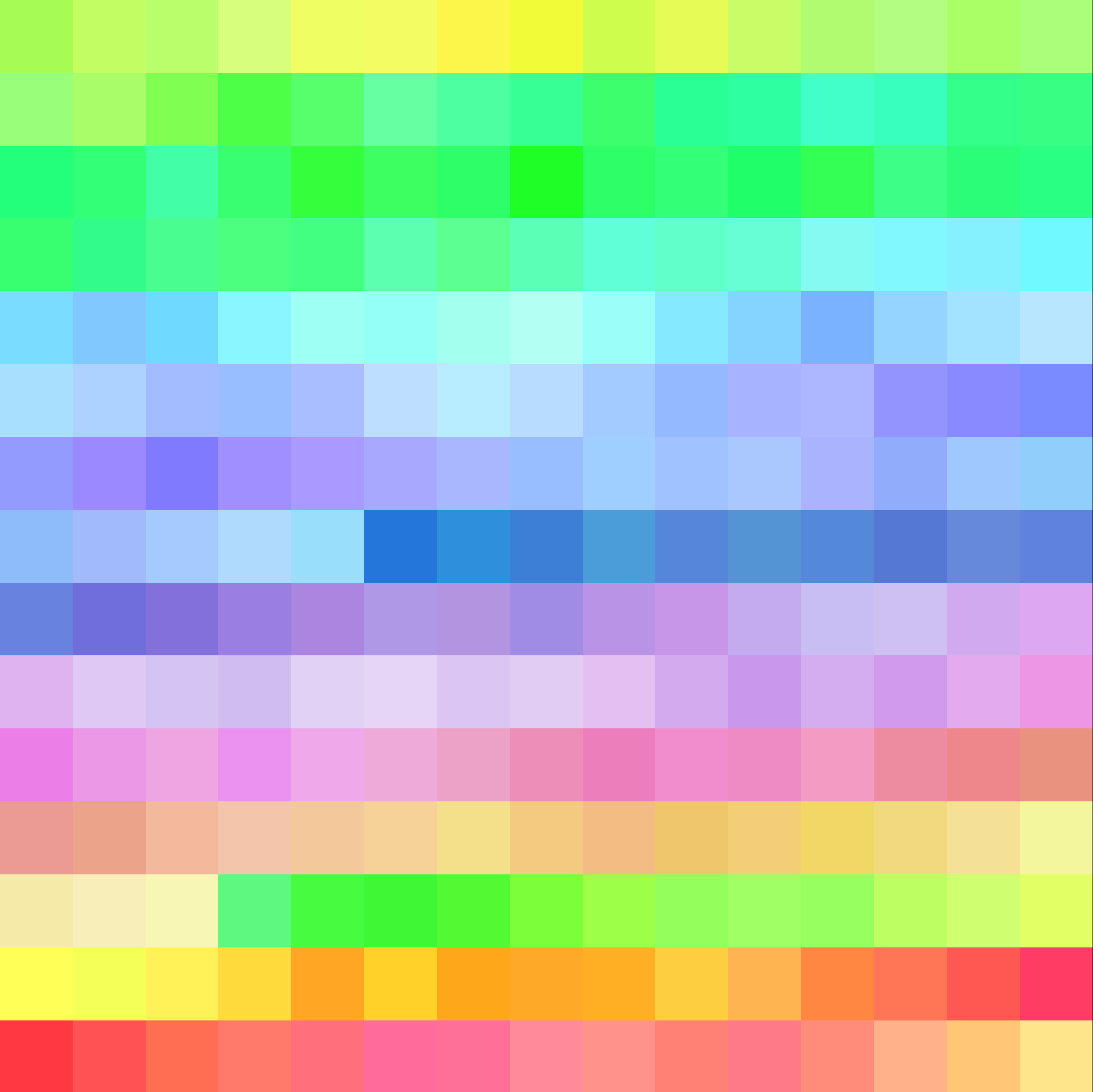
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, and a little bit of green in it.
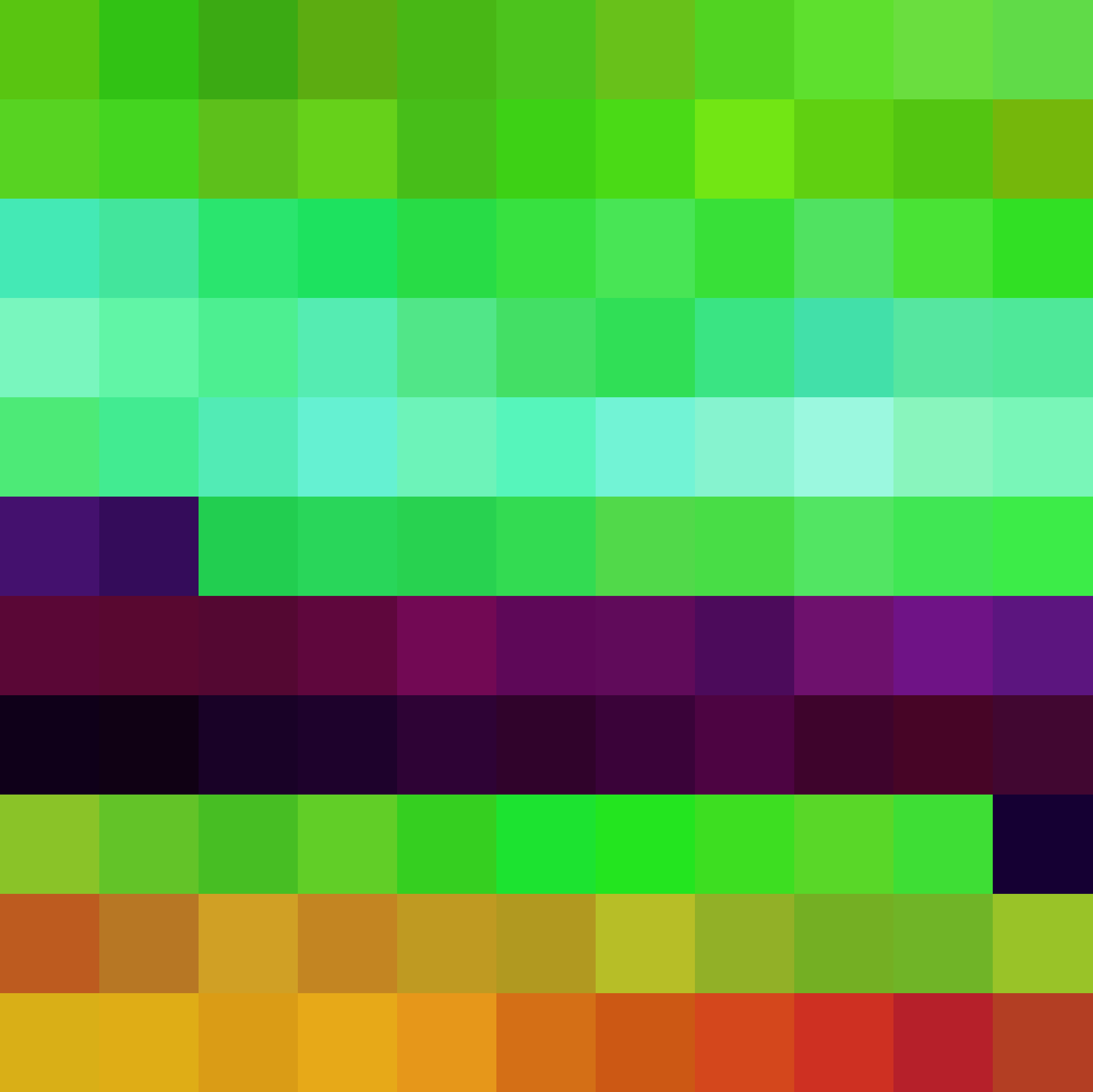
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly rose, and it also has quite some red, some yellow, some orange, some magenta, a little bit of lime, and a little bit of green in it.
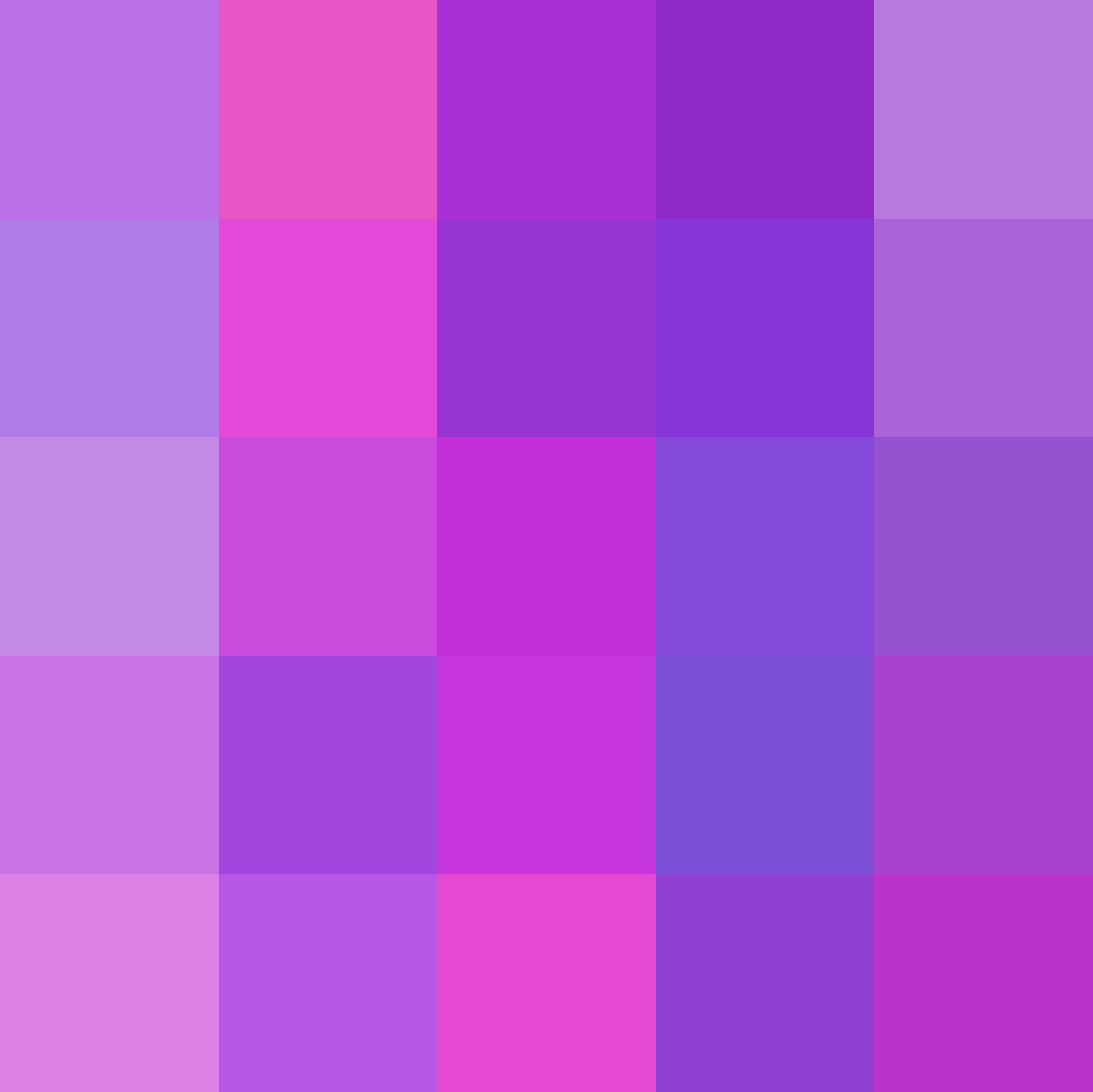
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, a bit of yellow, a bit of red, a bit of orange, a little bit of cyan, a little bit of purple, a little bit of indigo, a little bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of rose in it.
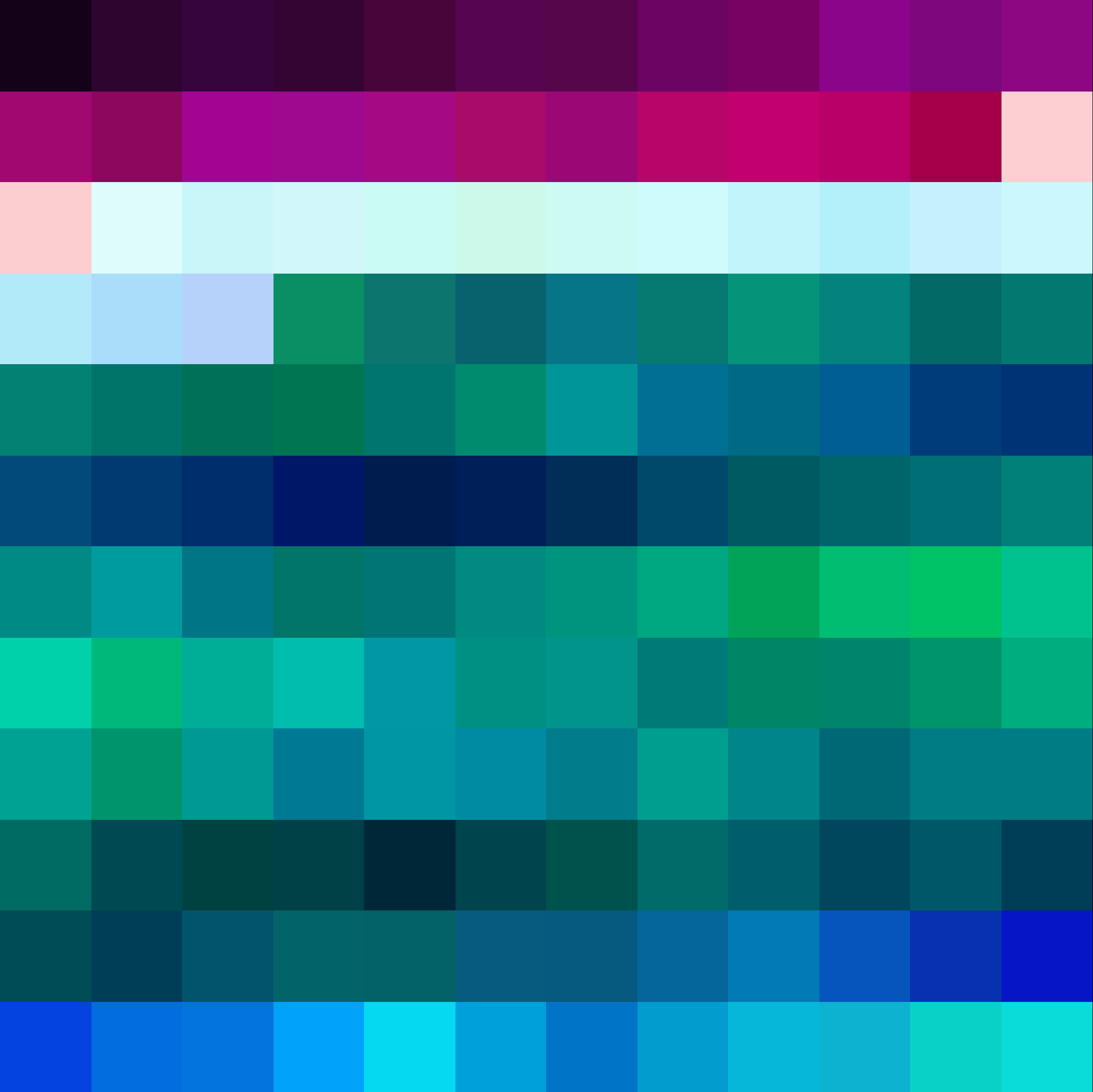
The very, very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has a bit of magenta, a bit of purple, a bit of orange, a little bit of yellow, a little bit of red, a tiny bit of cyan, a tiny bit of rose, a tiny bit of lime, and a tiny bit of violet in it.
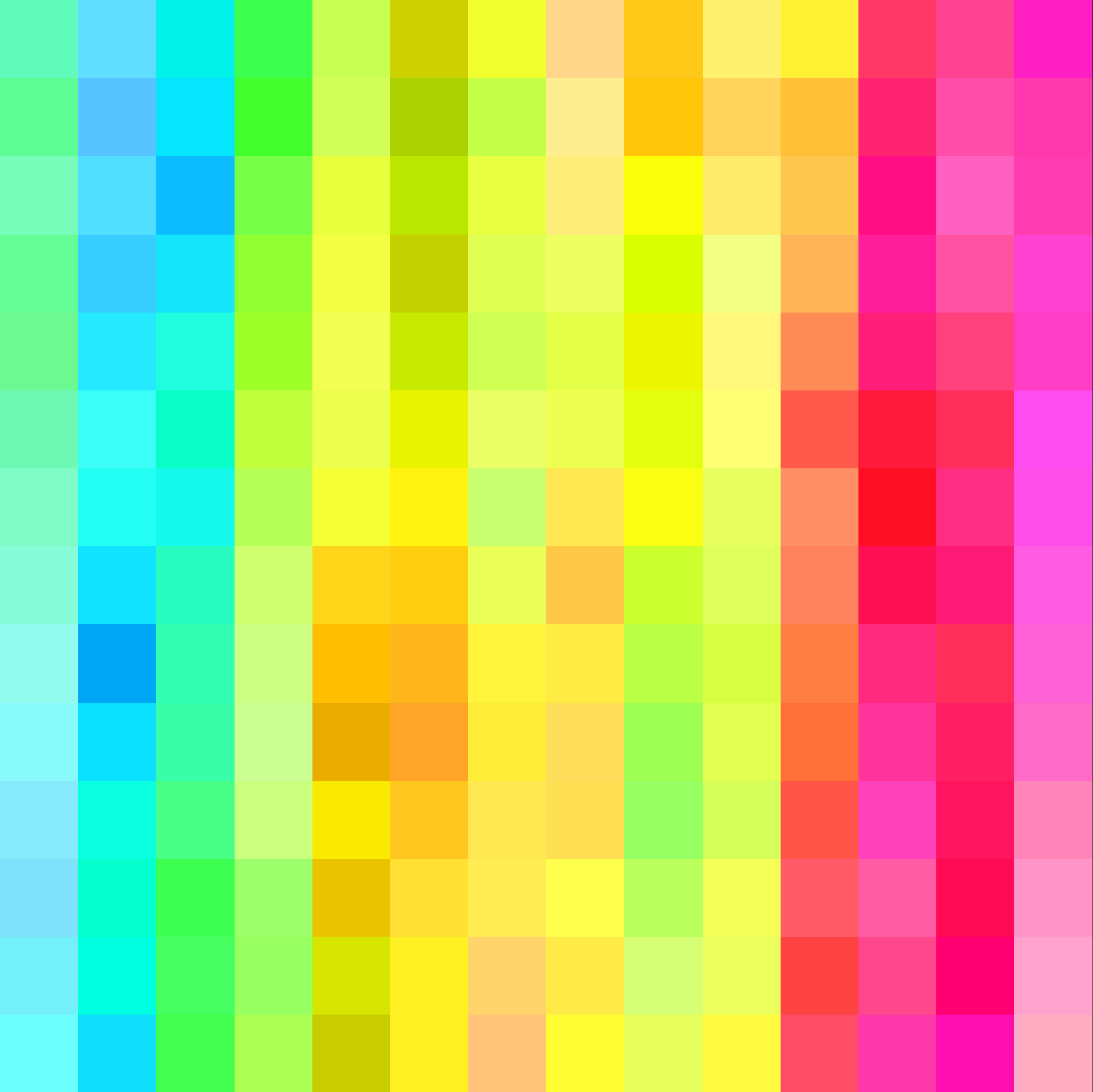
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly yellow, and it also has quite some orange, some red, a little bit of lime, and a little bit of green in it.
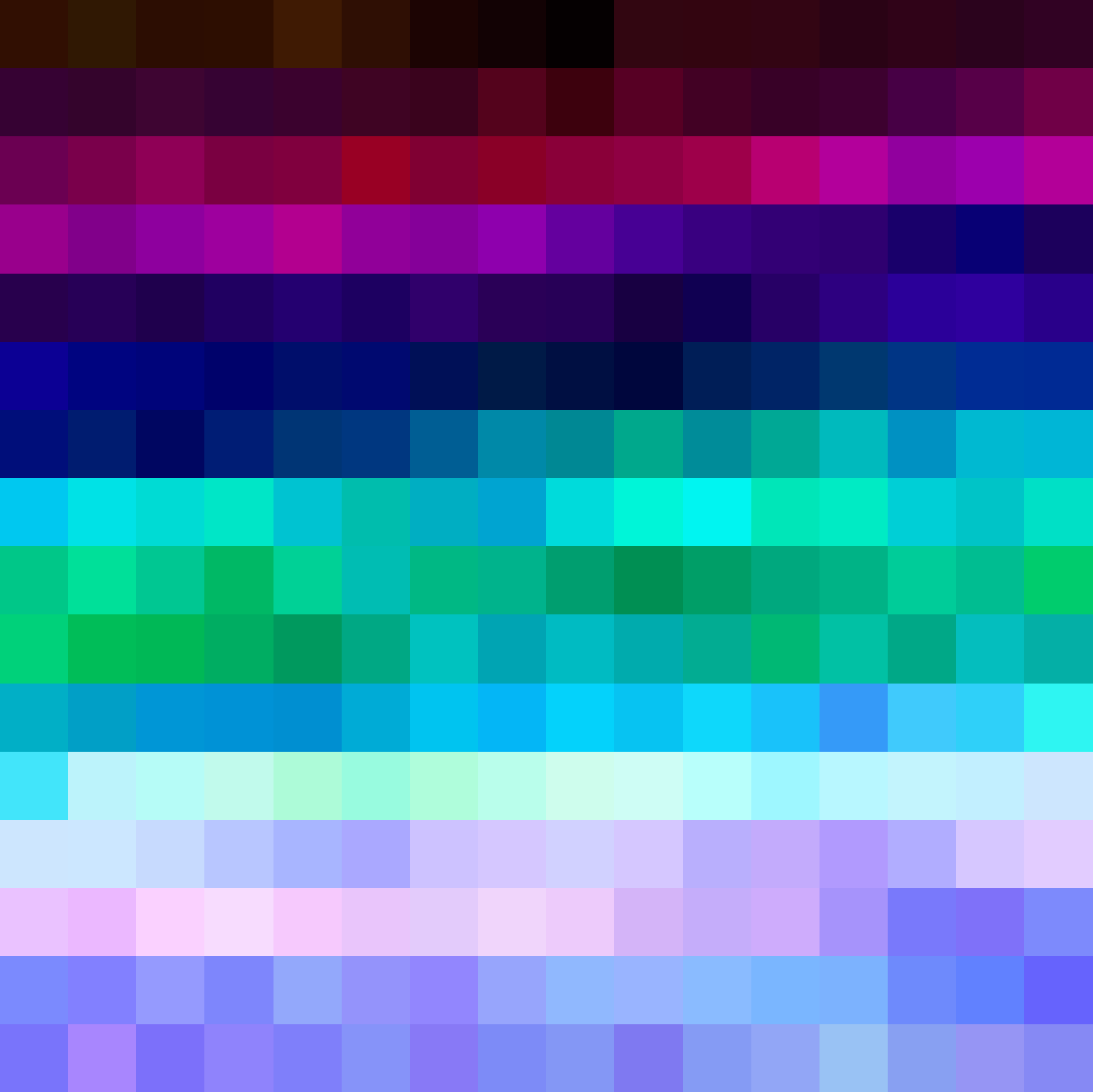
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly purple, and it also has quite some magenta, some violet, and a little bit of indigo in it.

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly cyan, but it also has quite some blue, some magenta, a little bit of green, a tiny bit of red, a tiny bit of purple, and a tiny bit of rose in it.

A very colourful grid of 196 blocks. It's mostly yellow, but it also has quite some red, some green, some cyan, a bit of orange, a bit of lime, and a tiny bit of blue in it.
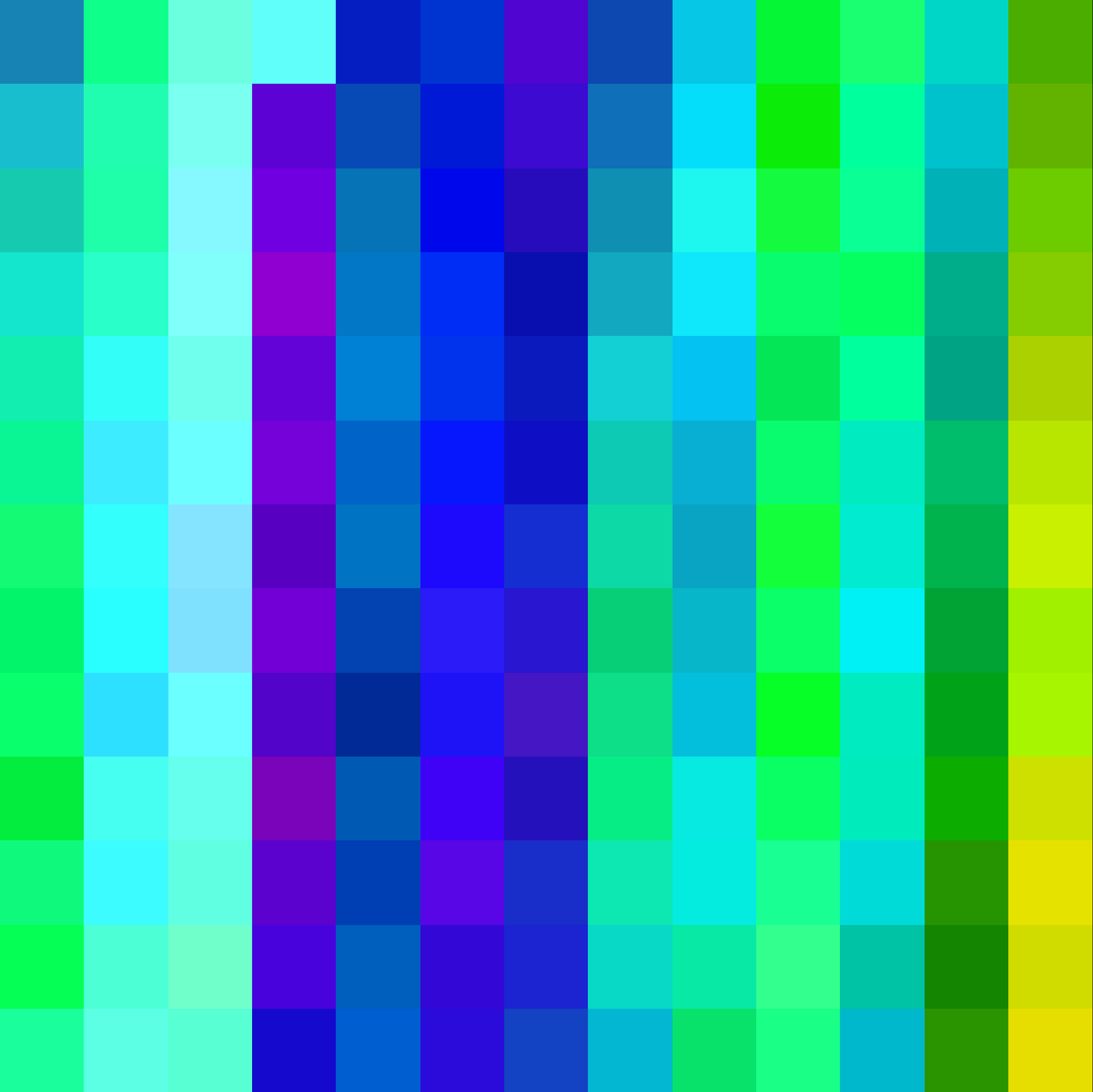
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, but it also has some blue, a bit of indigo, a little bit of cyan, a tiny bit of orange, a tiny bit of purple, a tiny bit of green, a tiny bit of violet, and a tiny bit of magenta in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly rose, and it also has quite some magenta, some red, and a bit of purple in it.
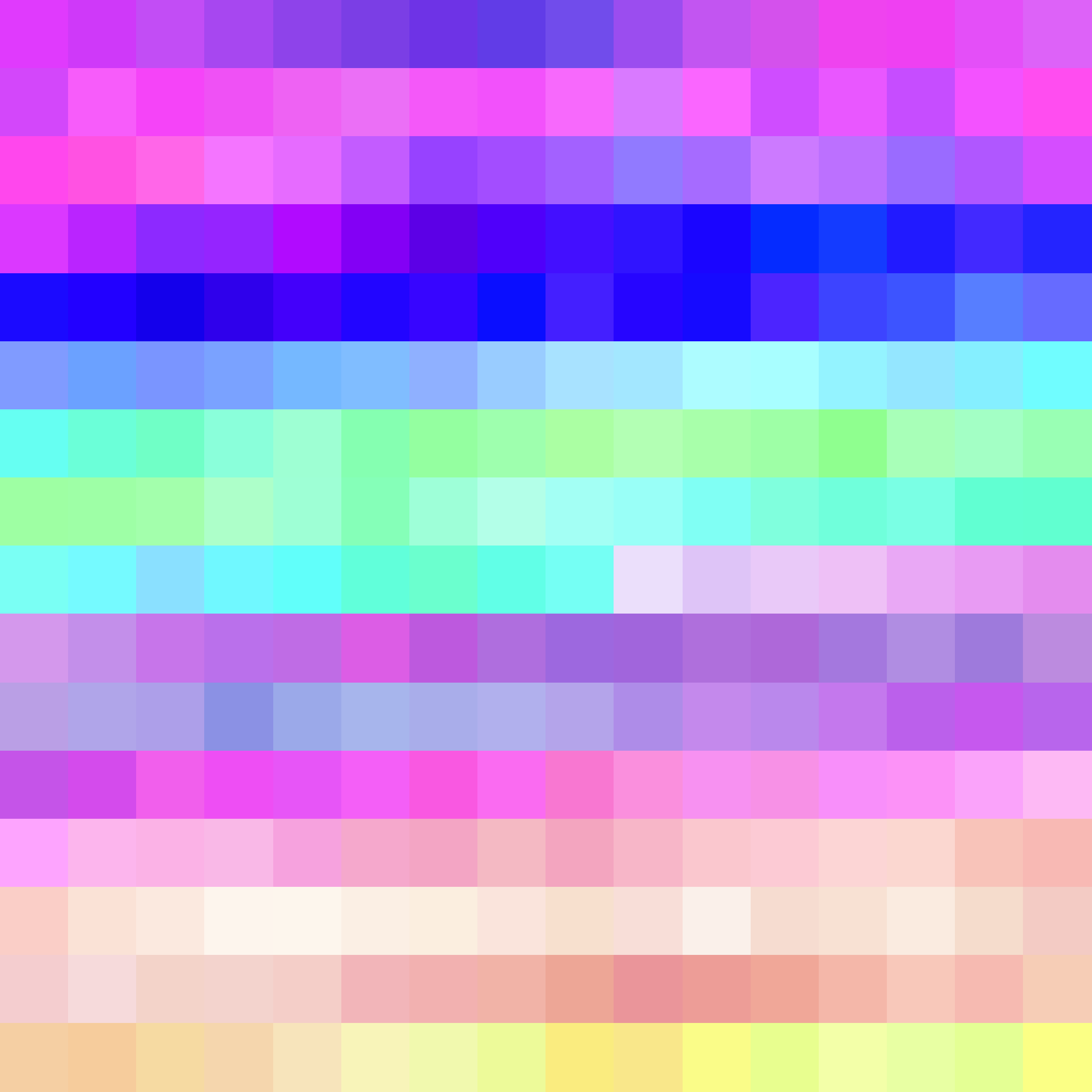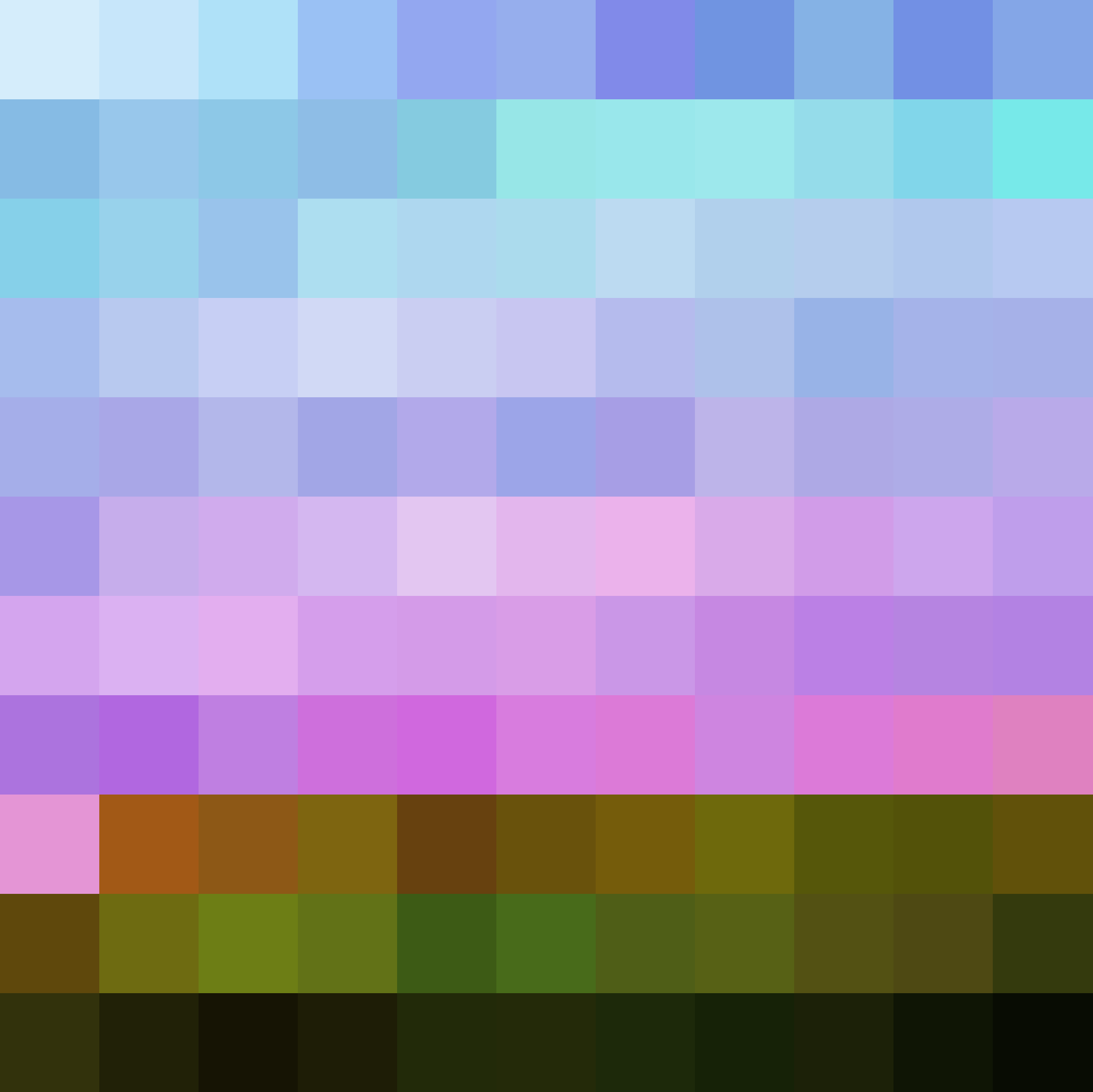
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly cyan, and it also has quite some green, some blue, a bit of indigo, a little bit of violet, a little bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.
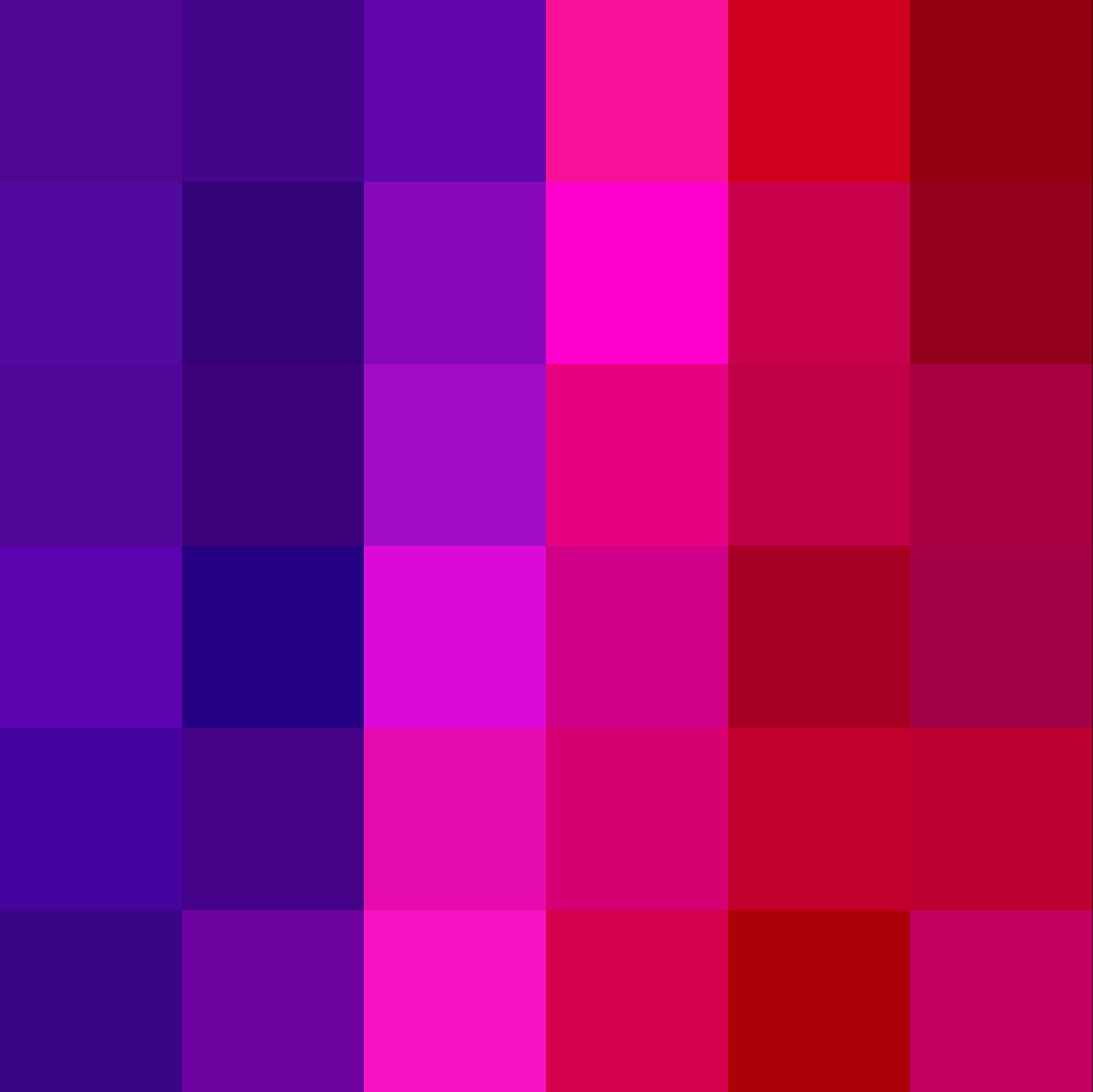
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has some cyan, some indigo, some blue, a bit of yellow, a little bit of violet, a little bit of purple, a little bit of lime, and a tiny bit of orange in it.
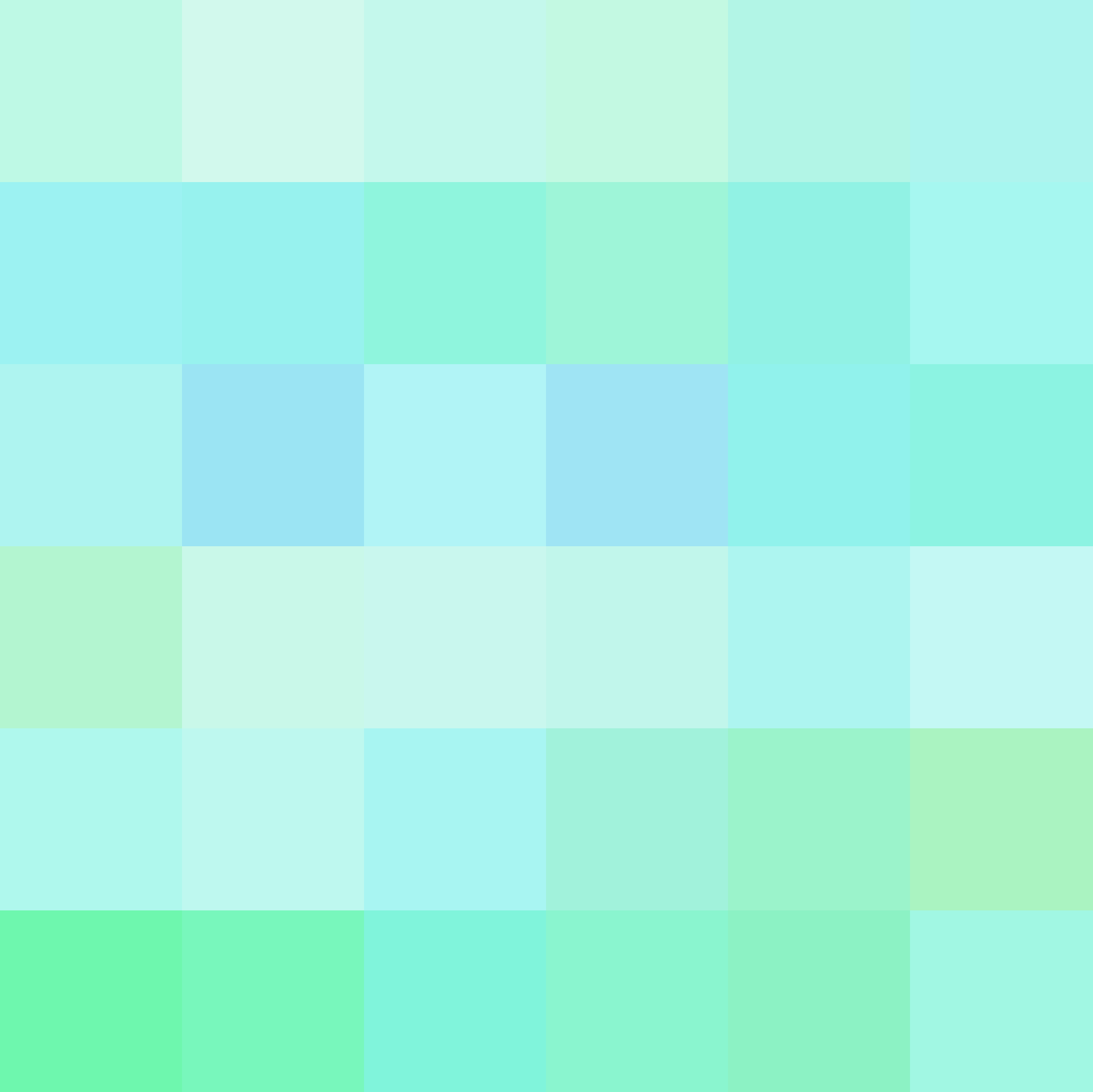
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has some magenta, a bit of indigo, a bit of green, a bit of red, a bit of blue, a bit of cyan, a bit of violet, a bit of orange, a little bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.
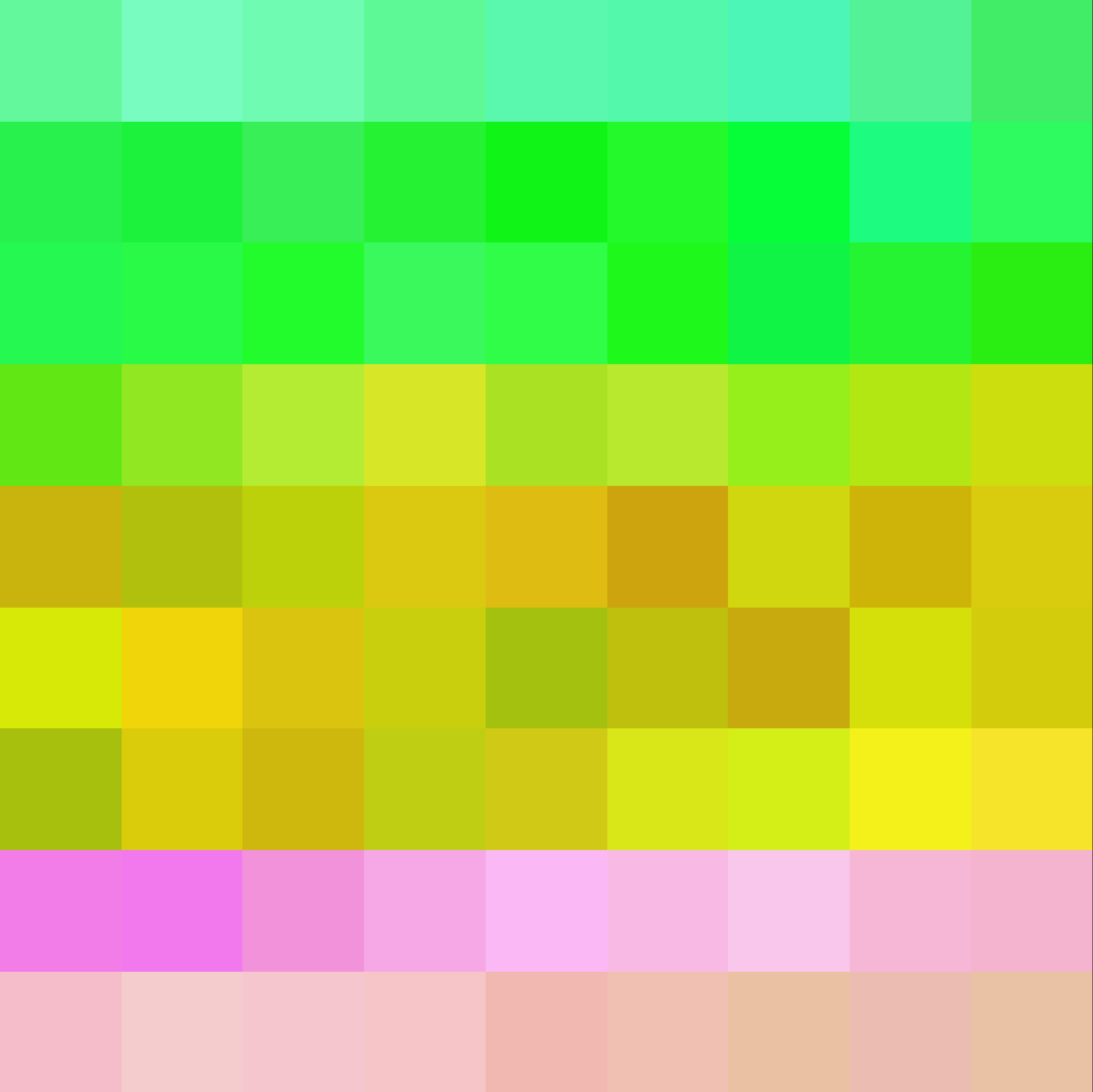
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some purple, some yellow, a bit of indigo, a bit of magenta, a little bit of cyan, a little bit of green, a little bit of orange, a little bit of lime, and a little bit of violet in it.
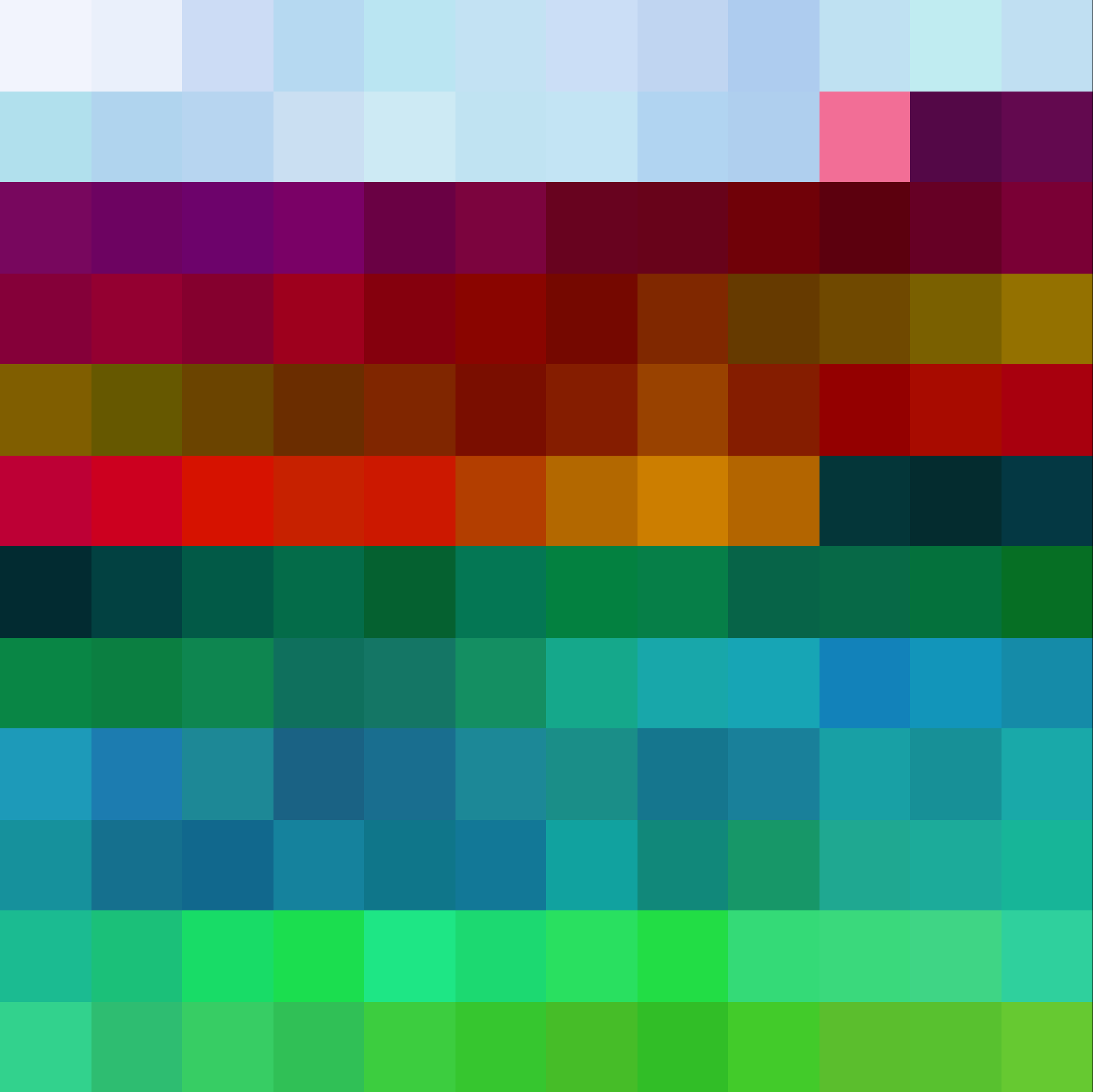
There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly purple, but it also has some violet, some magenta, some rose, some red, and a little bit of indigo in it.

The two tone gradient in this 6 by 6 pixel grid is mostly cyan, and it also has quite some green in it.
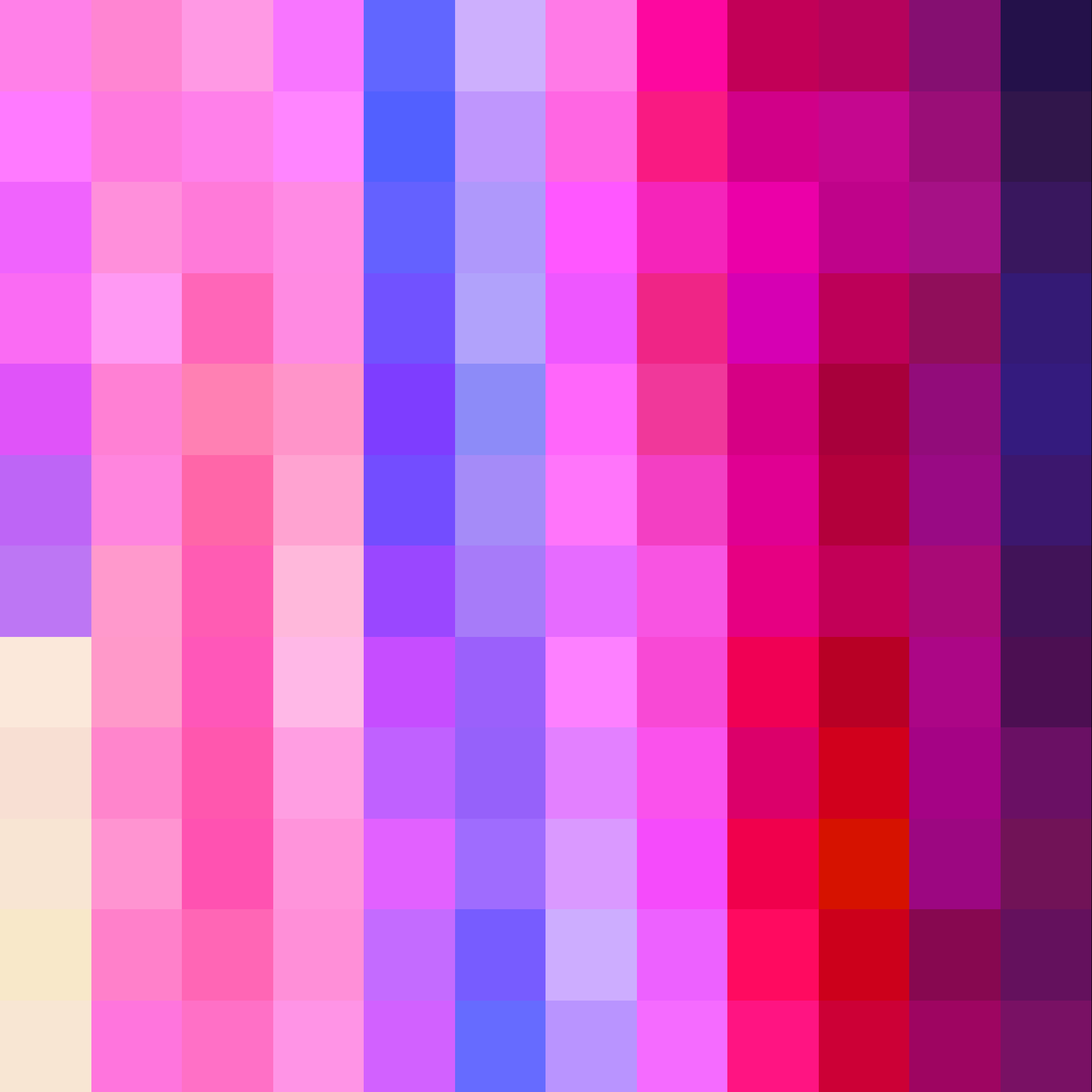
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some yellow, a bit of magenta, a bit of red, a little bit of lime, a tiny bit of rose, and a tiny bit of orange in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has quite some cyan, some blue, some red, a bit of orange, a little bit of rose, a little bit of magenta, and a tiny bit of yellow in it.
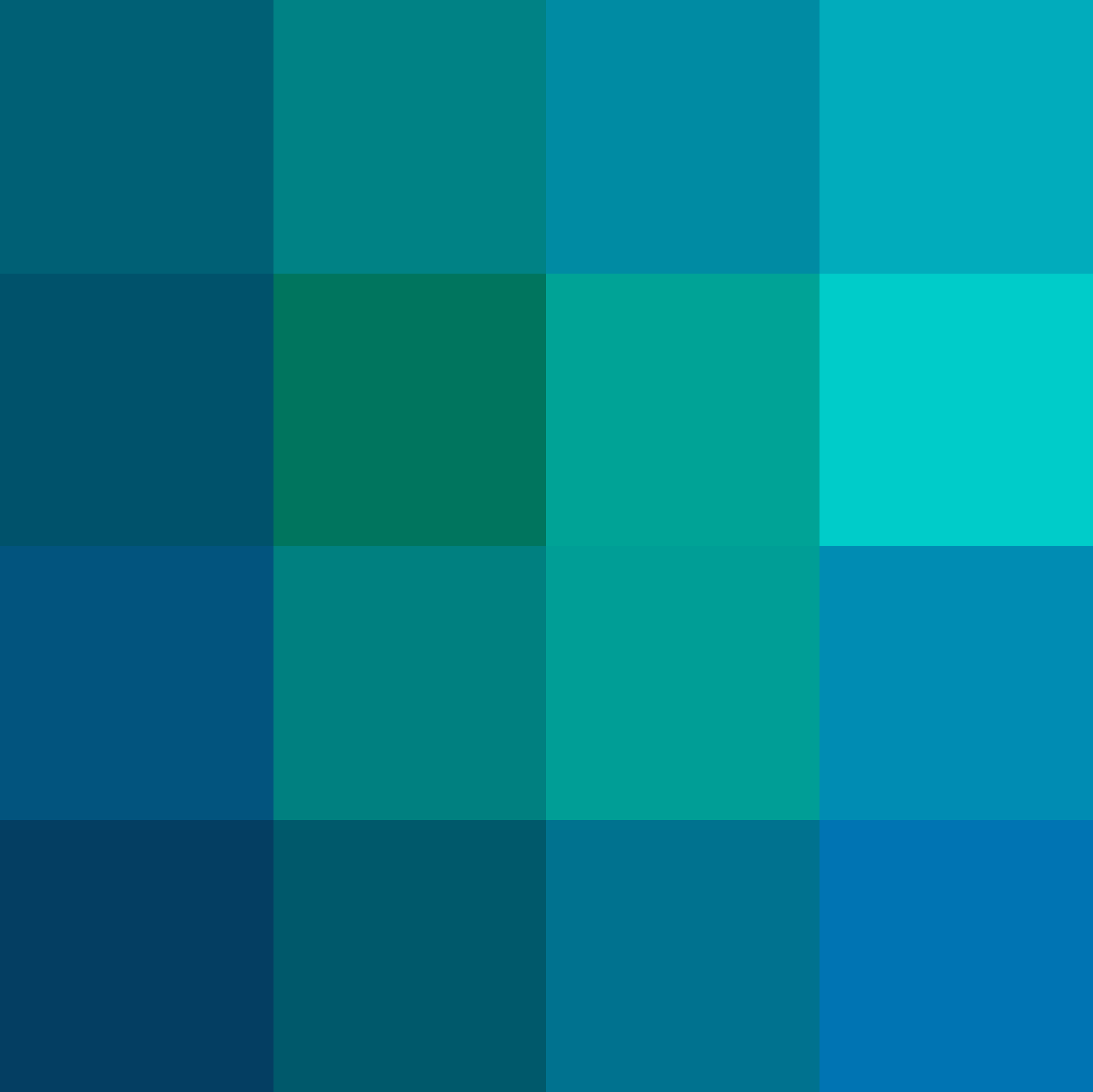
A very, very colourful grid of 144 blocks. It's mostly magenta, and it also has some rose, a bit of purple, a bit of indigo, a bit of violet, a little bit of orange, a little bit of red, and a tiny bit of blue in it.
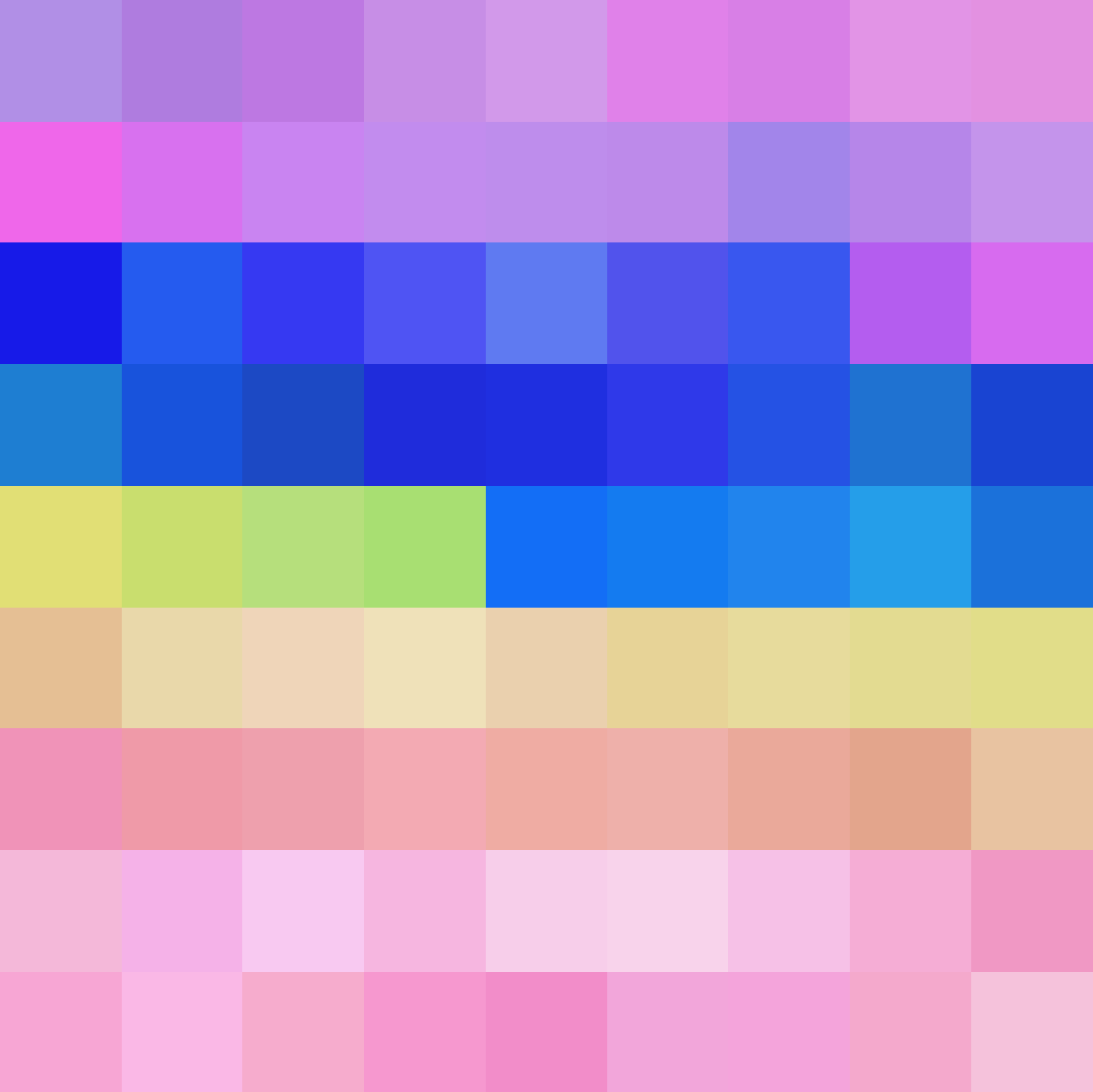
A grid of 81 blocks. It's mostly green, but it also has some yellow, a bit of lime, and a tiny bit of cyan in it.
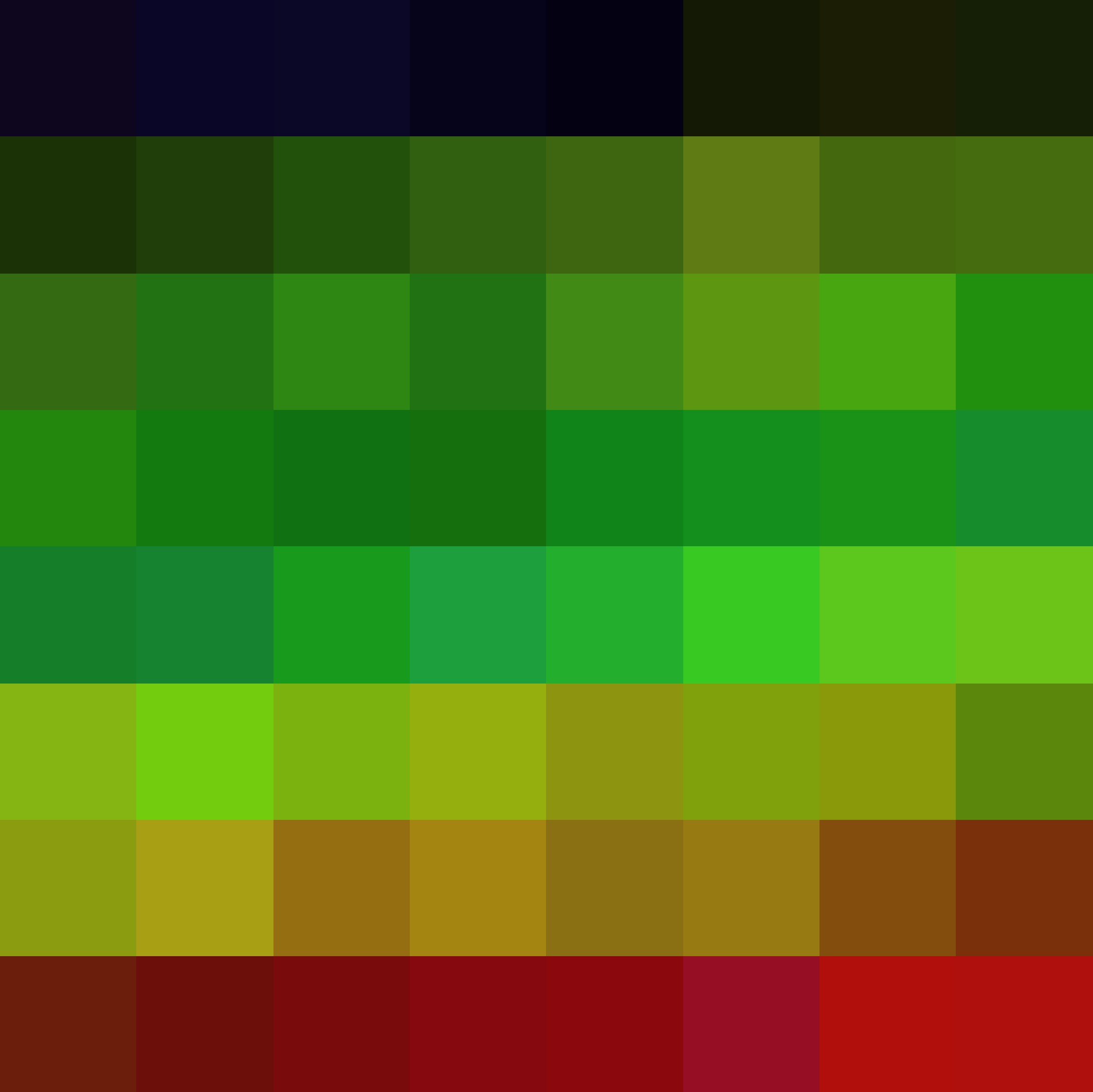
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some orange, some magenta, a bit of indigo, a bit of violet, a bit of green, a little bit of blue, a little bit of purple, a little bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.
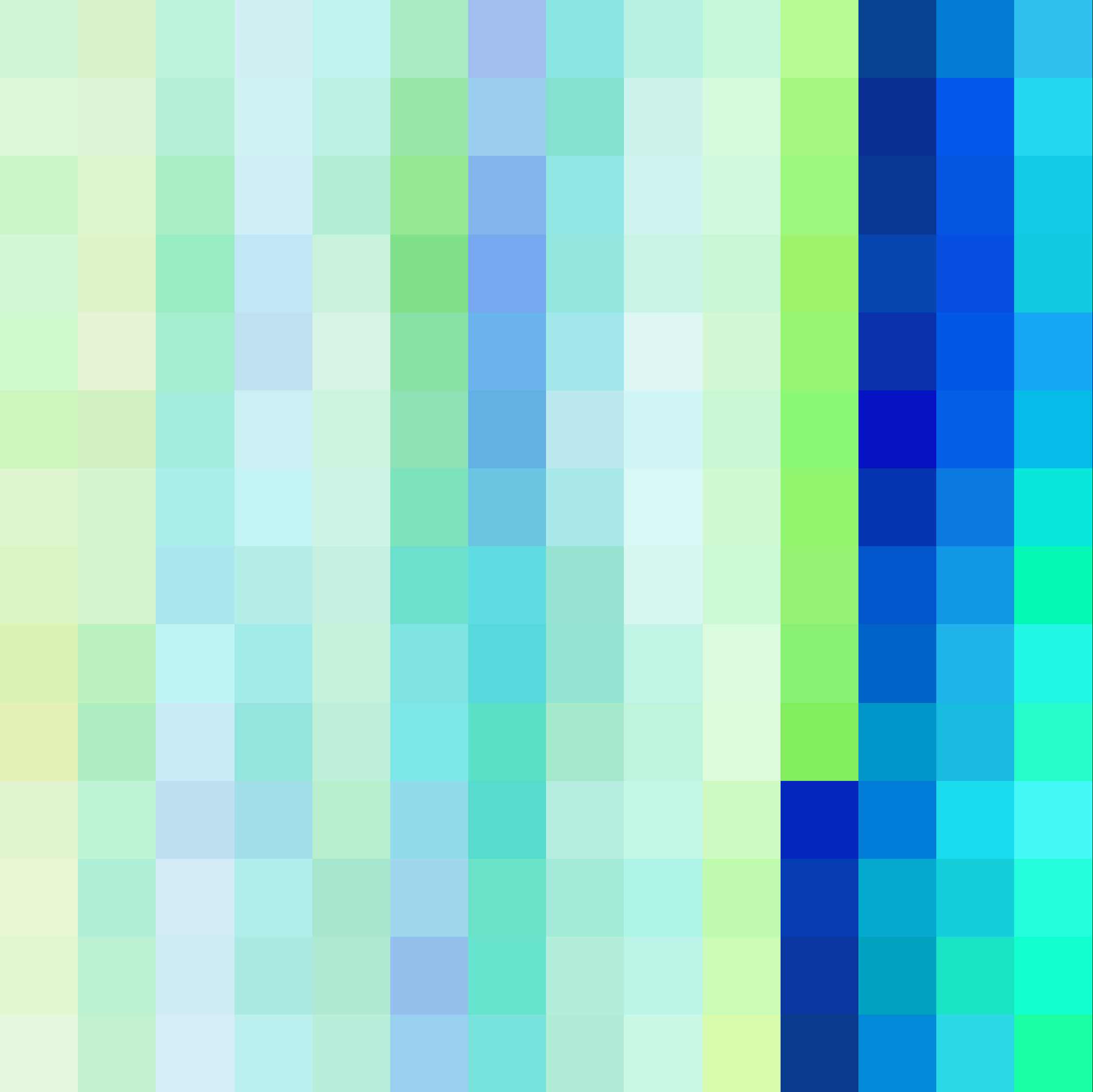
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly cyan, but it also has quite some blue in it.
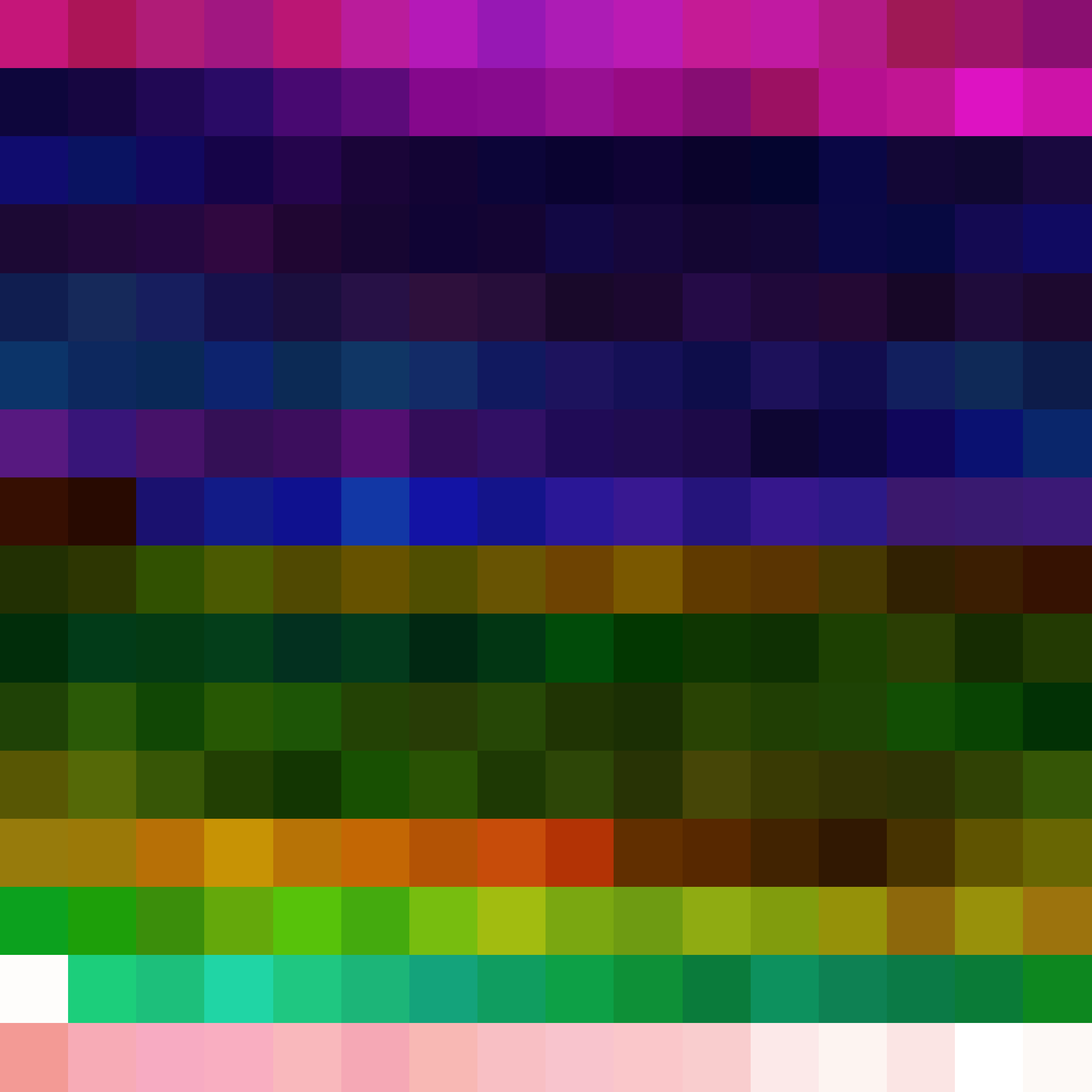
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some blue, some purple, a bit of orange, a little bit of magenta, a little bit of yellow, a tiny bit of violet, a tiny bit of green, a tiny bit of indigo, and a tiny bit of lime in it.

A very colourful grid of 64 blocks. It's mostly green, and it also has some yellow, some red, a bit of indigo, a little bit of lime, and a little bit of orange in it.
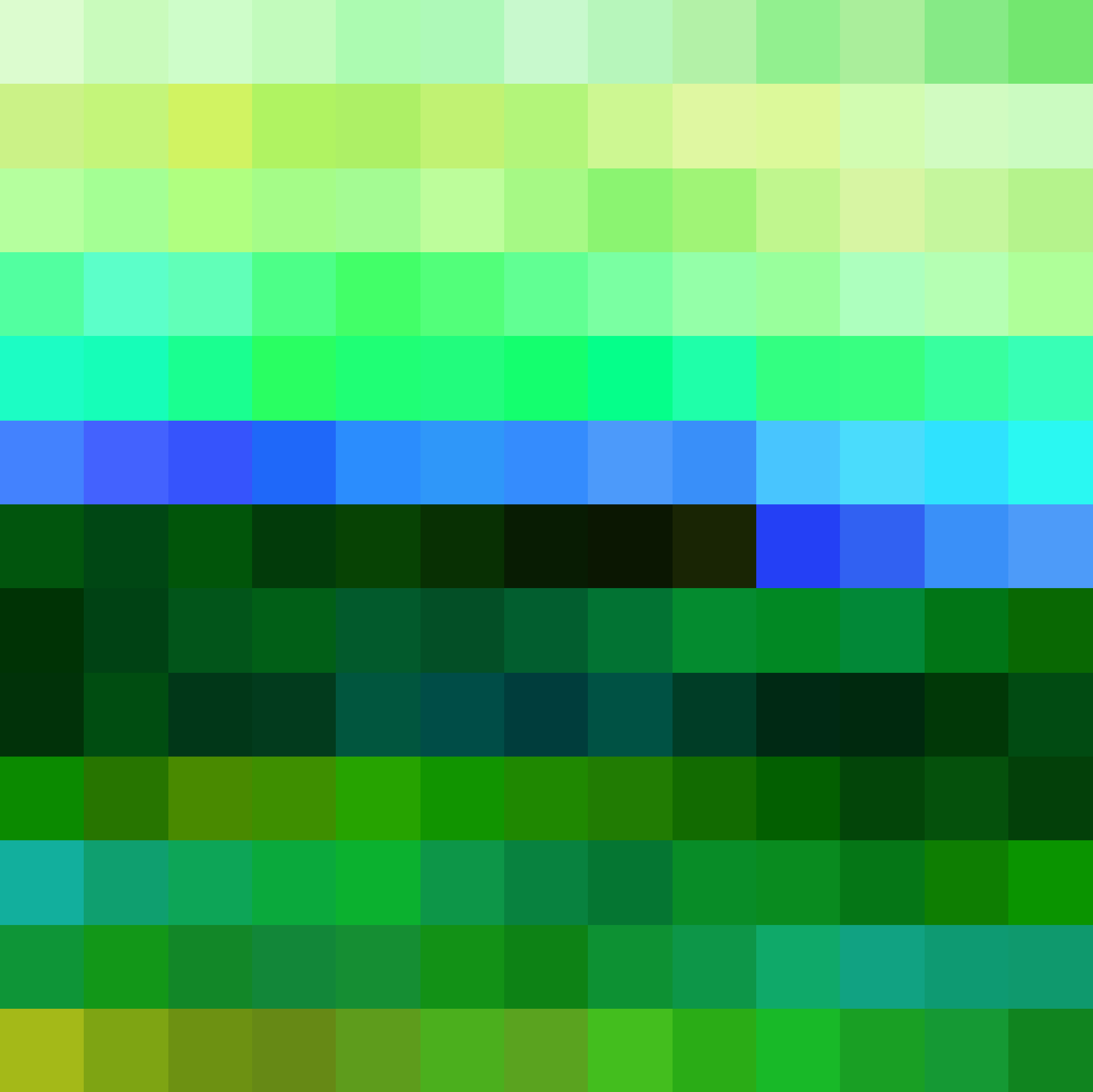
A grid of 196 blocks. It's mostly green, but it also has quite some cyan, quite some blue, and a tiny bit of lime in it.
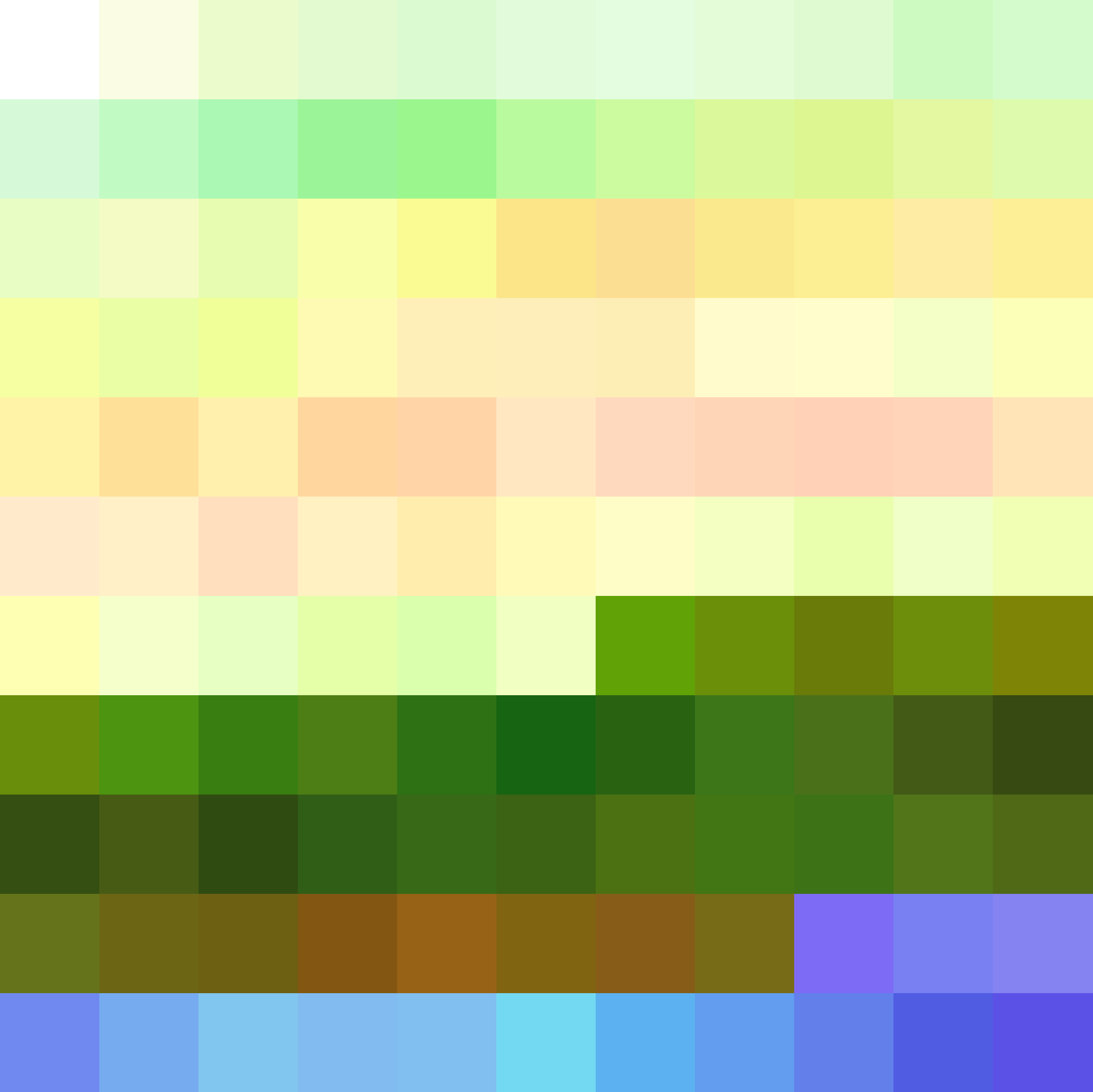
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some indigo, a bit of blue, a bit of magenta, a bit of orange, a bit of yellow, a bit of purple, a bit of violet, a bit of red, a little bit of lime, a tiny bit of rose, and a tiny bit of cyan in it.
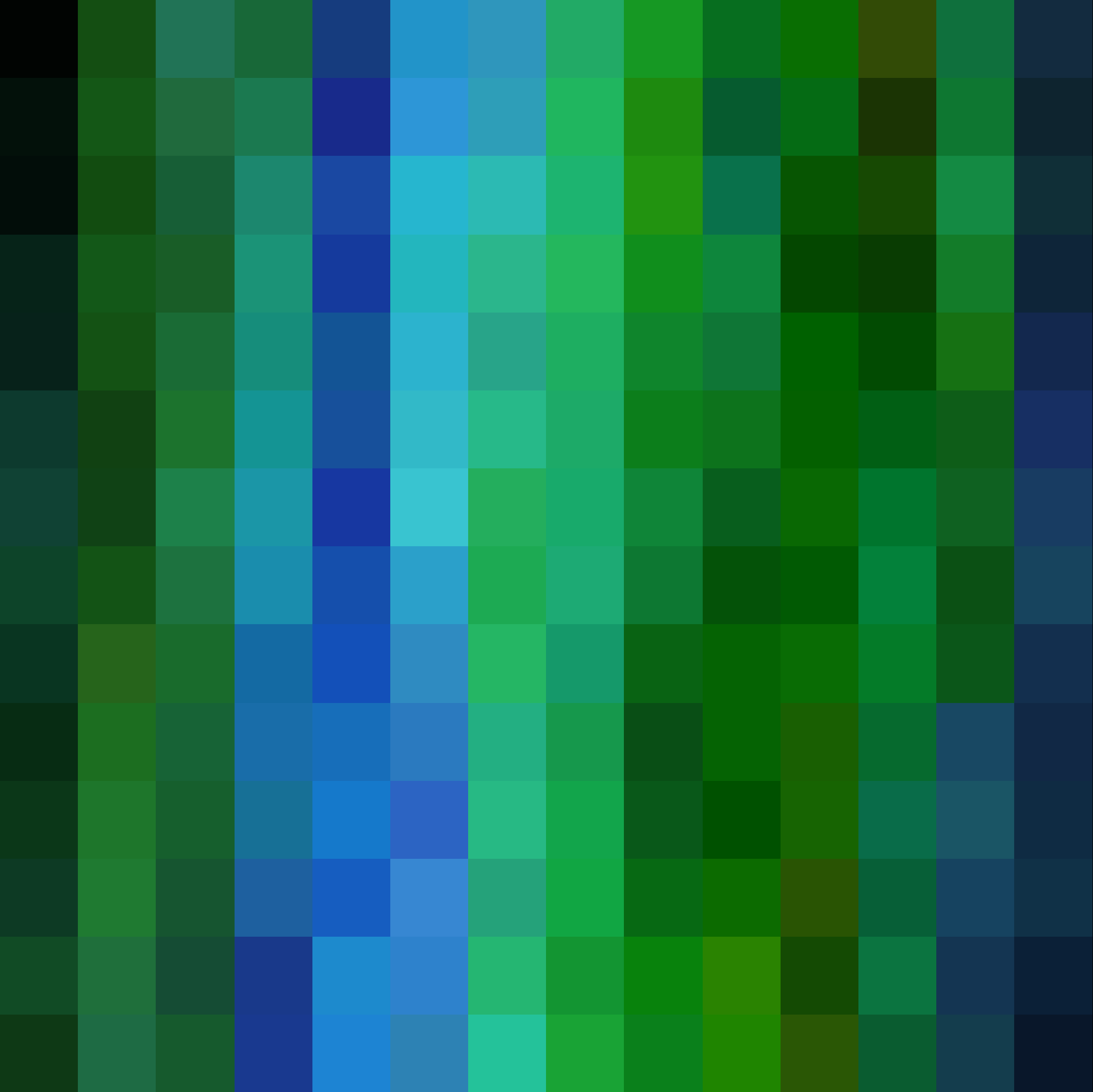
A colourful grid of 169 blocks. It's mostly green, and it also has a bit of blue, a little bit of cyan, a little bit of lime, and a tiny bit of yellow in it.

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

A grid of 196 blocks. It's mostly green, and it also has quite some blue, and a bit of cyan in it.

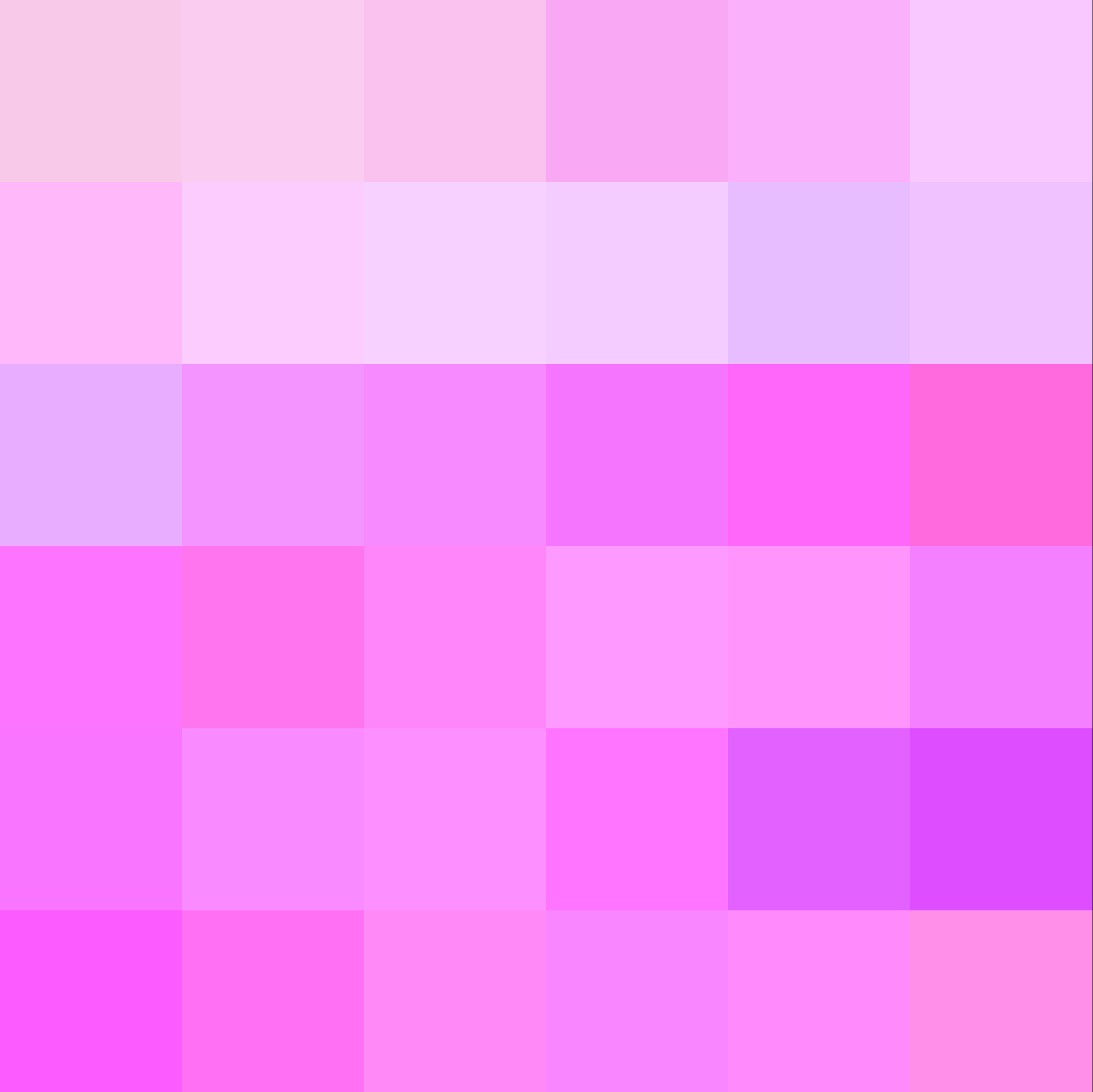Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly indigo, and it also has quite some magenta, quite some rose, some purple, some blue, a little bit of violet, and a little bit of red in it.

Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, some orange, a bit of red, and a little bit of lime in it.

A very colourful grid of 100 blocks. It's mostly magenta, and it also has quite some red, quite some rose, a bit of orange, a bit of purple, and a tiny bit of violet in it.

The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly magenta, and it also has some purple in it.
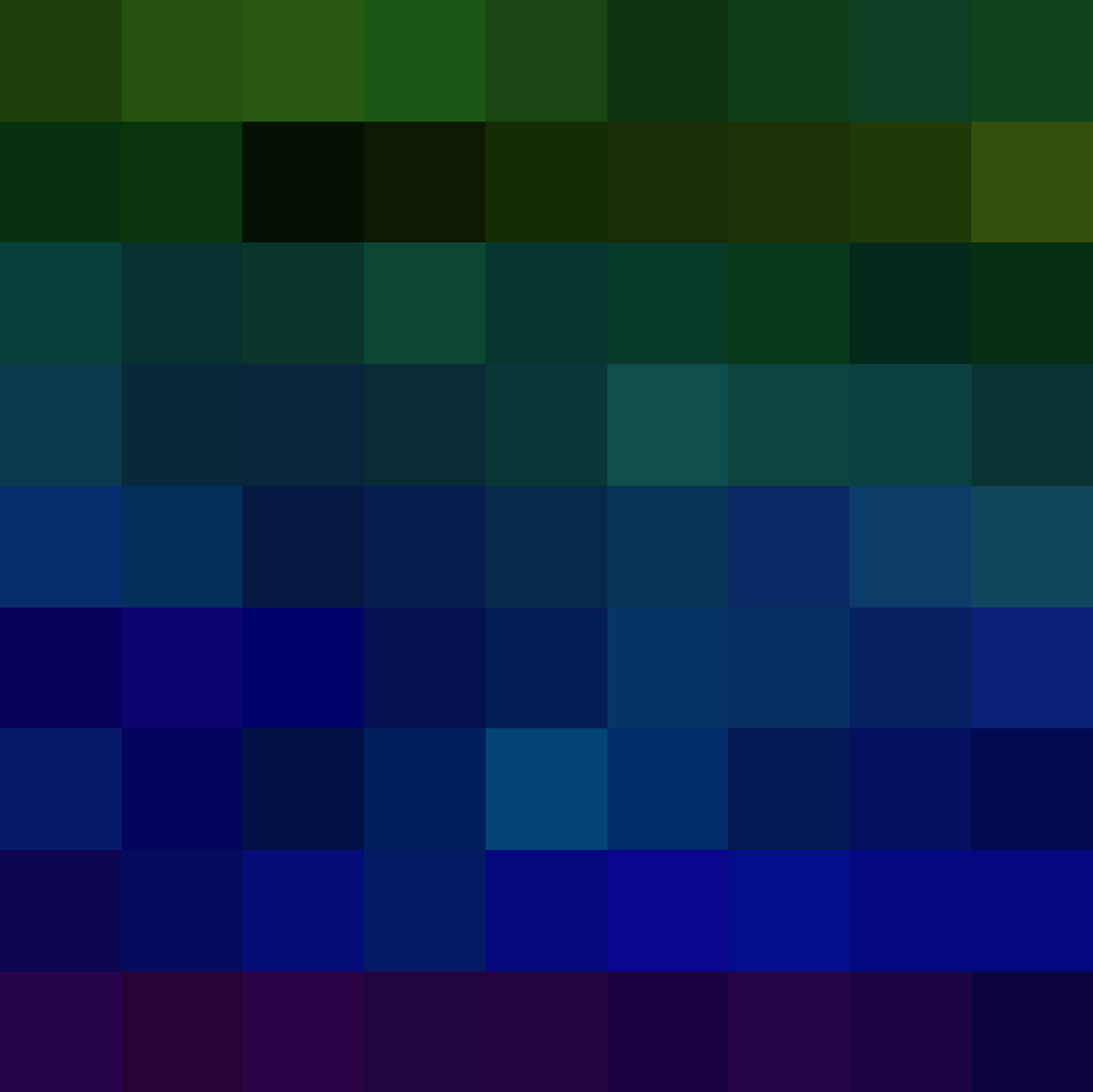
There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has a bit of yellow, a bit of lime, a bit of cyan, and a bit of blue in it.
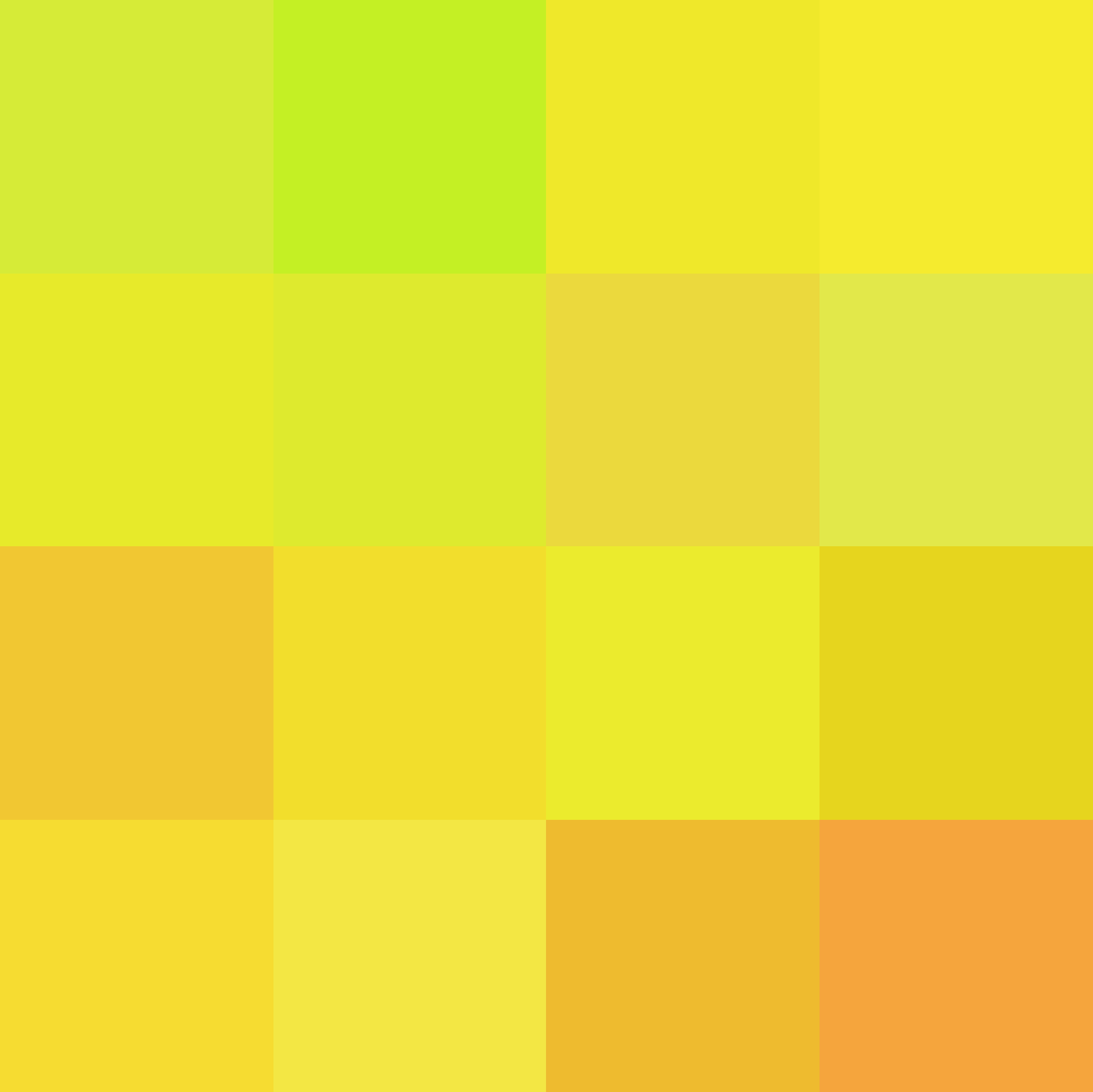
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly yellow, but it also has quite some red, some lime, a bit of orange, and a little bit of rose in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a little bit of violet, and a little bit of purple in it.
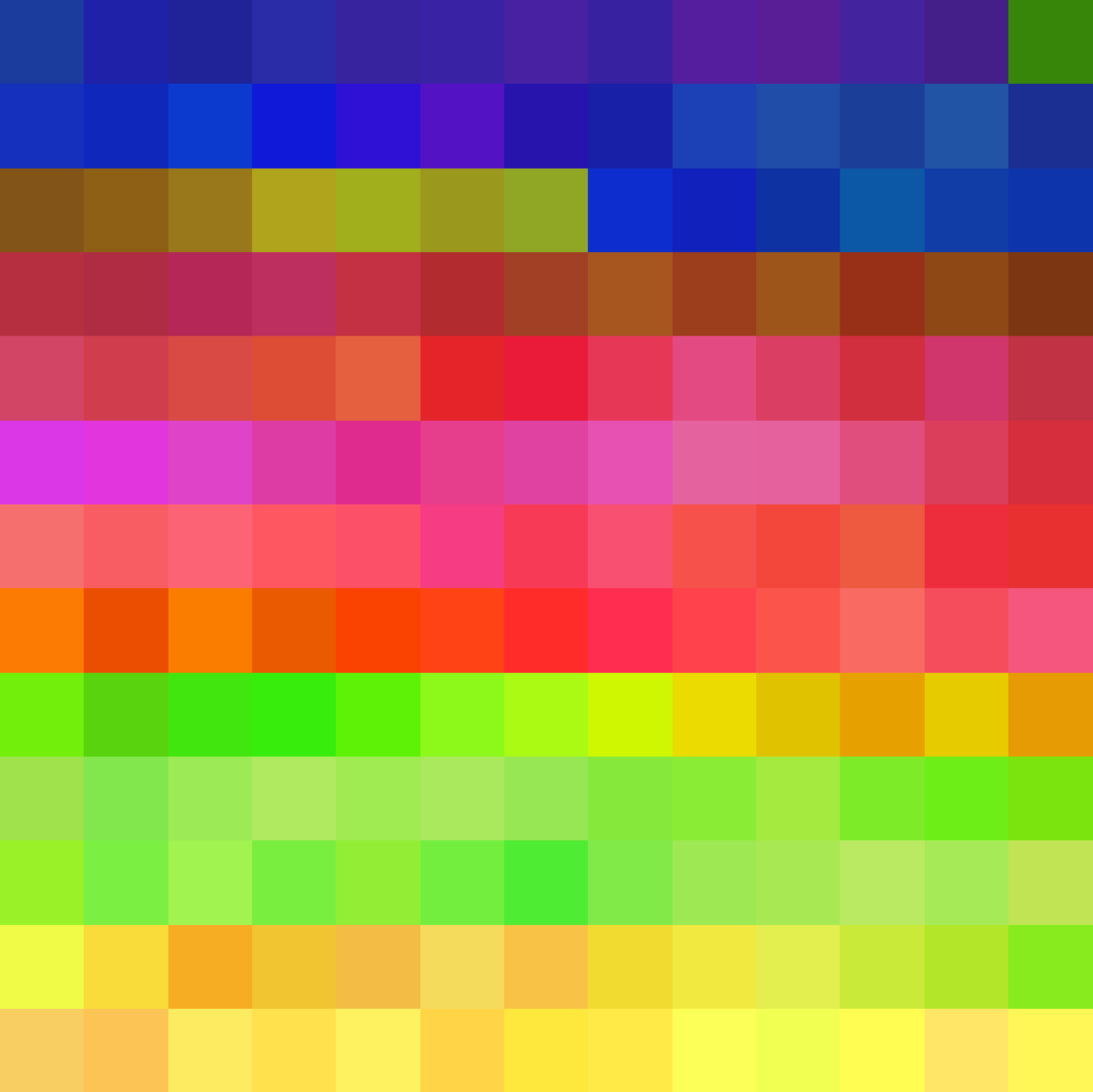
This gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has quite some purple, and a tiny bit of magenta in it.

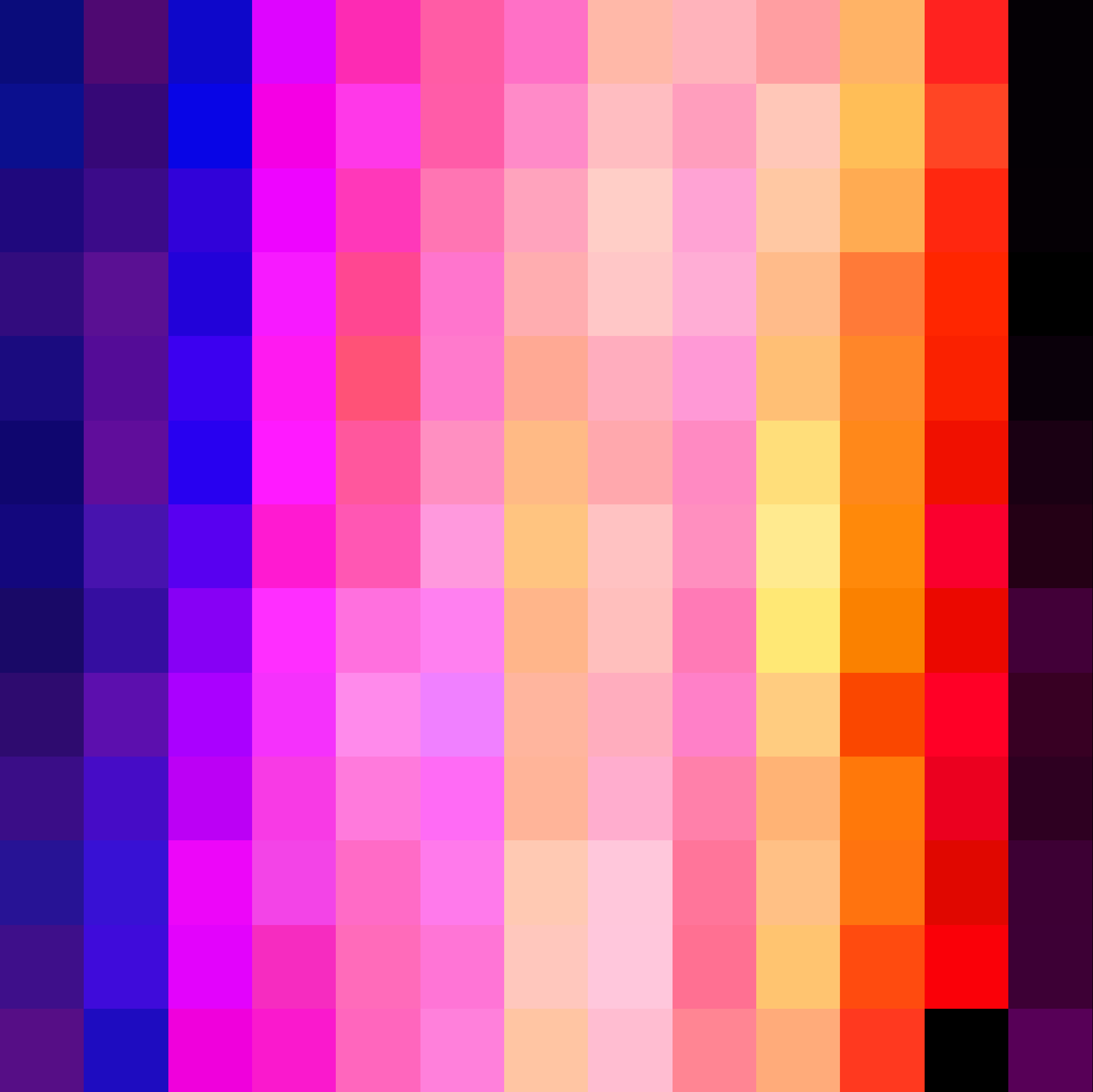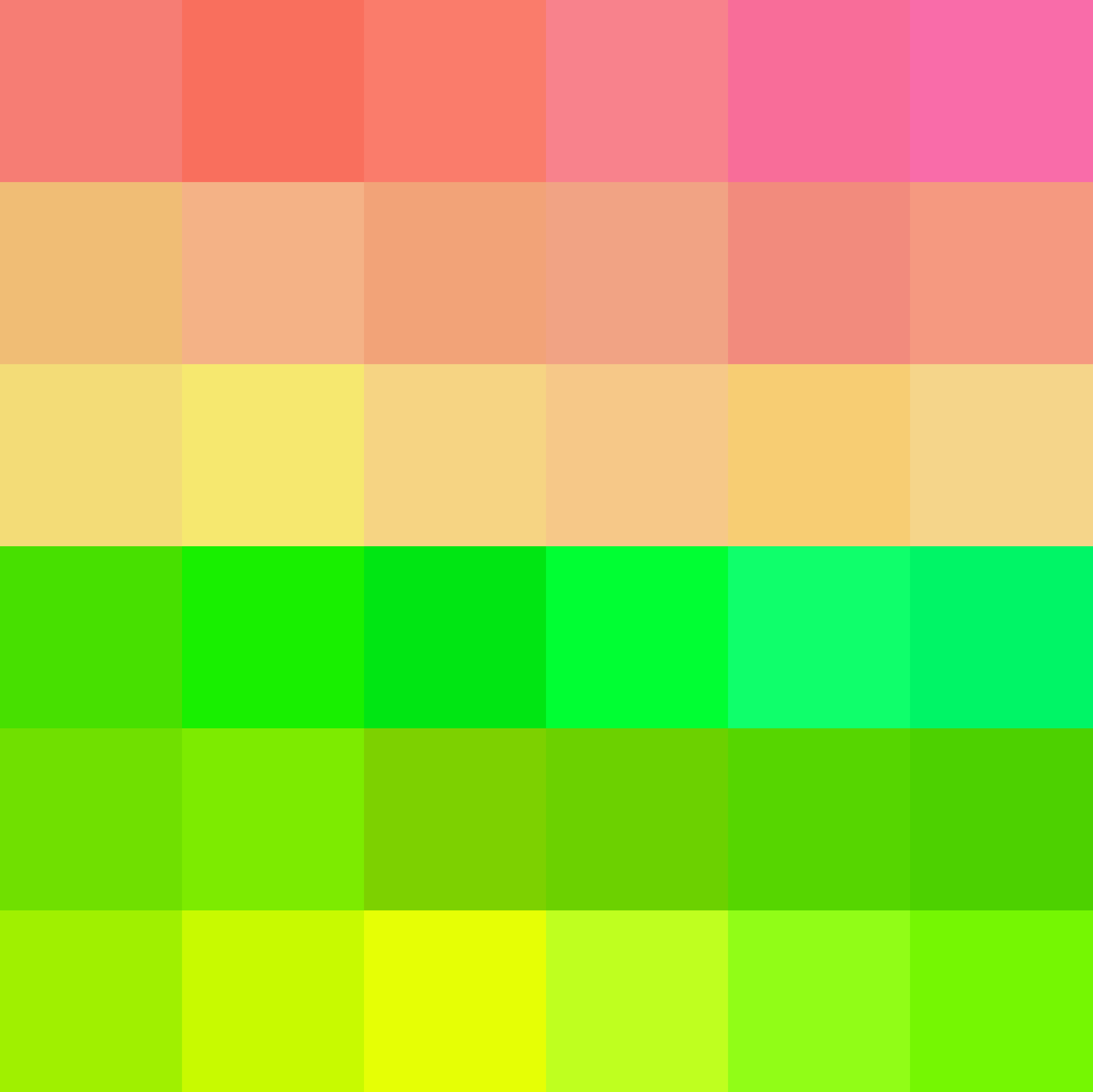A grid of 16 blocks. It's mostly yellow, and it also has some orange, and a little bit of lime in it.

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

The very, very colourful gradient in this 13 by 13 pixel grid is mostly magenta, but it also has quite some red, some orange, some rose, some indigo, a bit of purple, a little bit of violet, a tiny bit of blue, and a tiny bit of yellow in it.
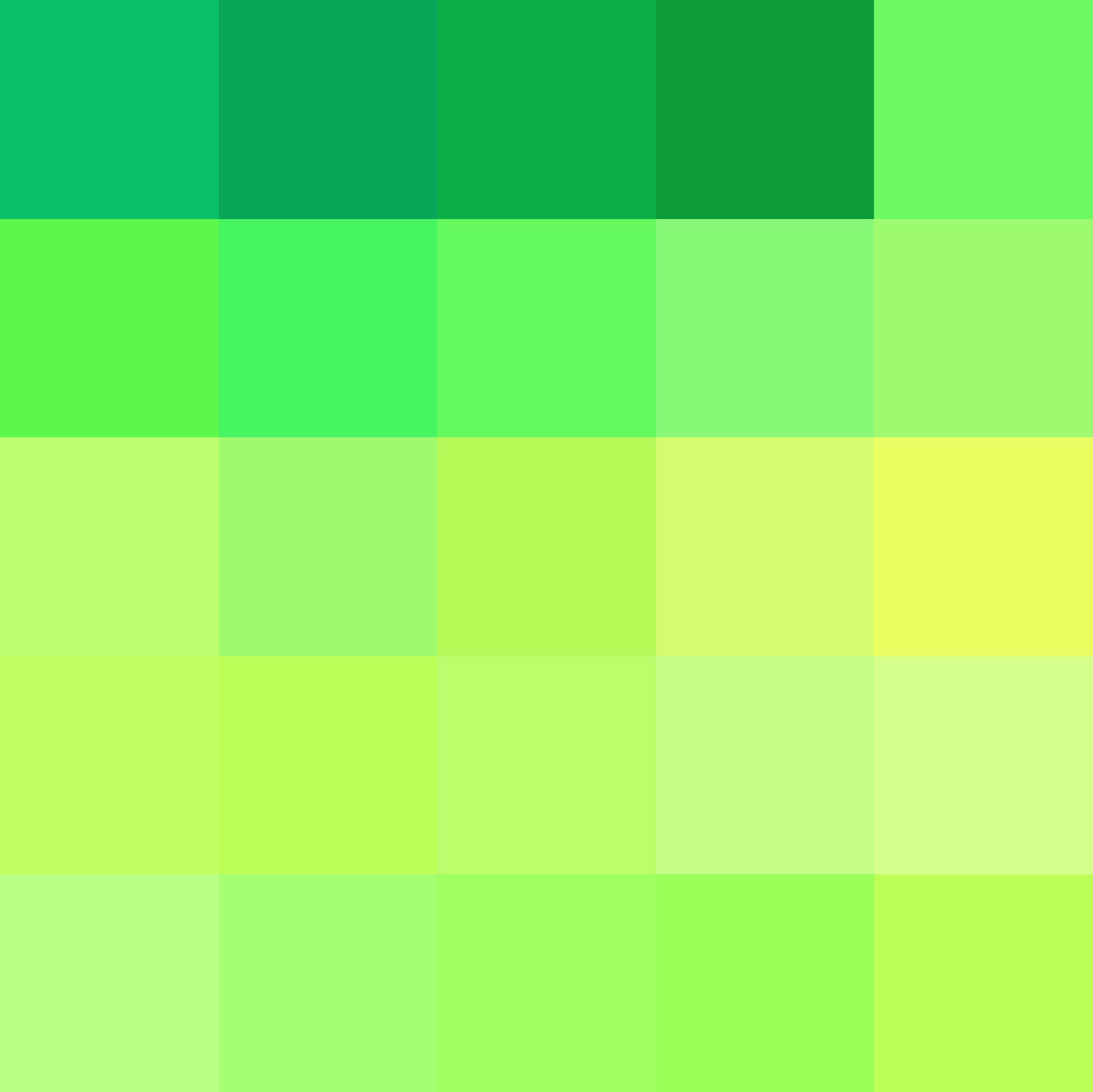
A very colourful grid of 36 blocks. It's mostly green, and it also has quite some orange, some red, a bit of yellow, a little bit of rose, and a little bit of lime in it.
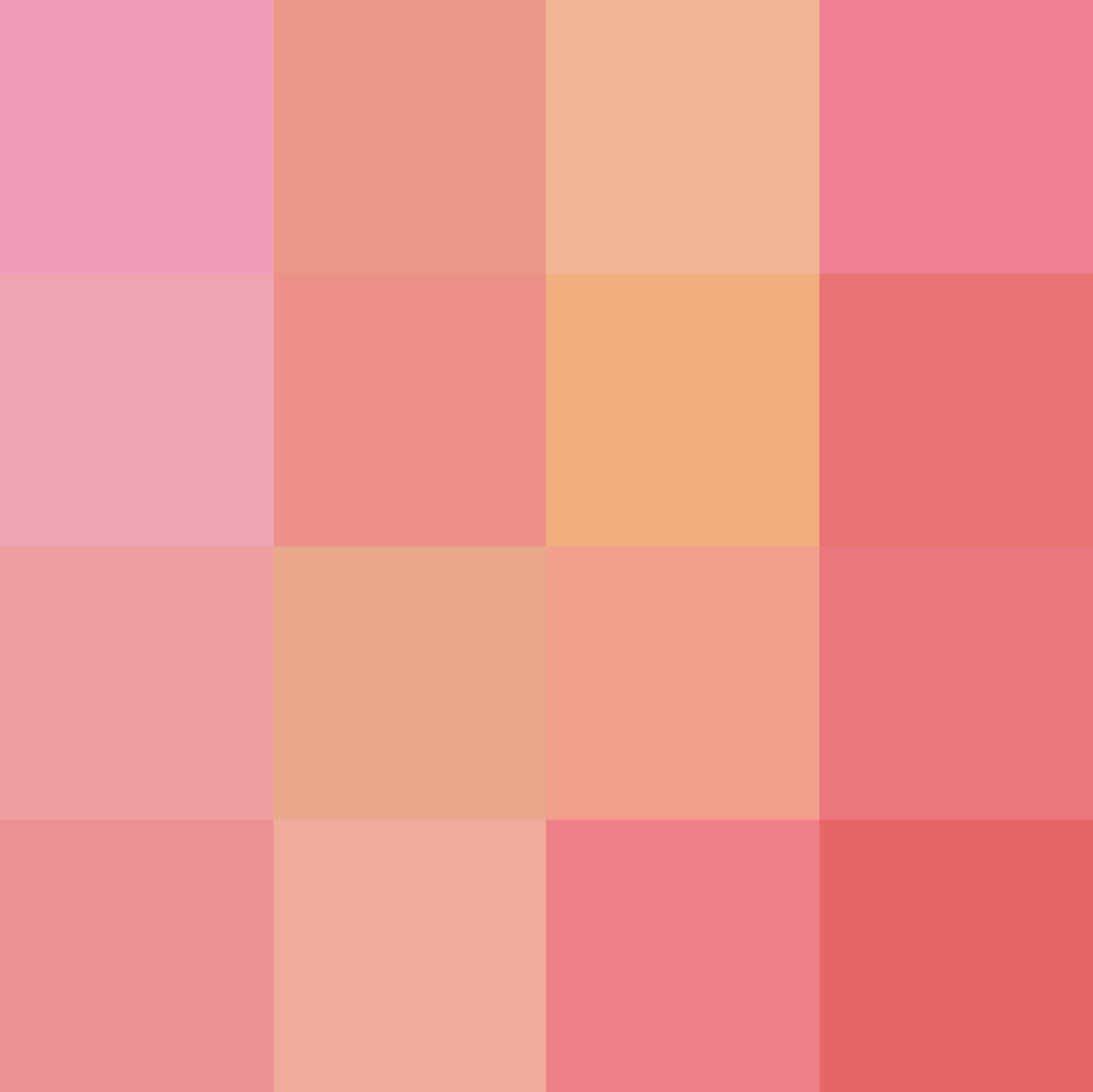
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has a lot of cyan, a bit of blue, a little bit of indigo, and a tiny bit of violet in it.
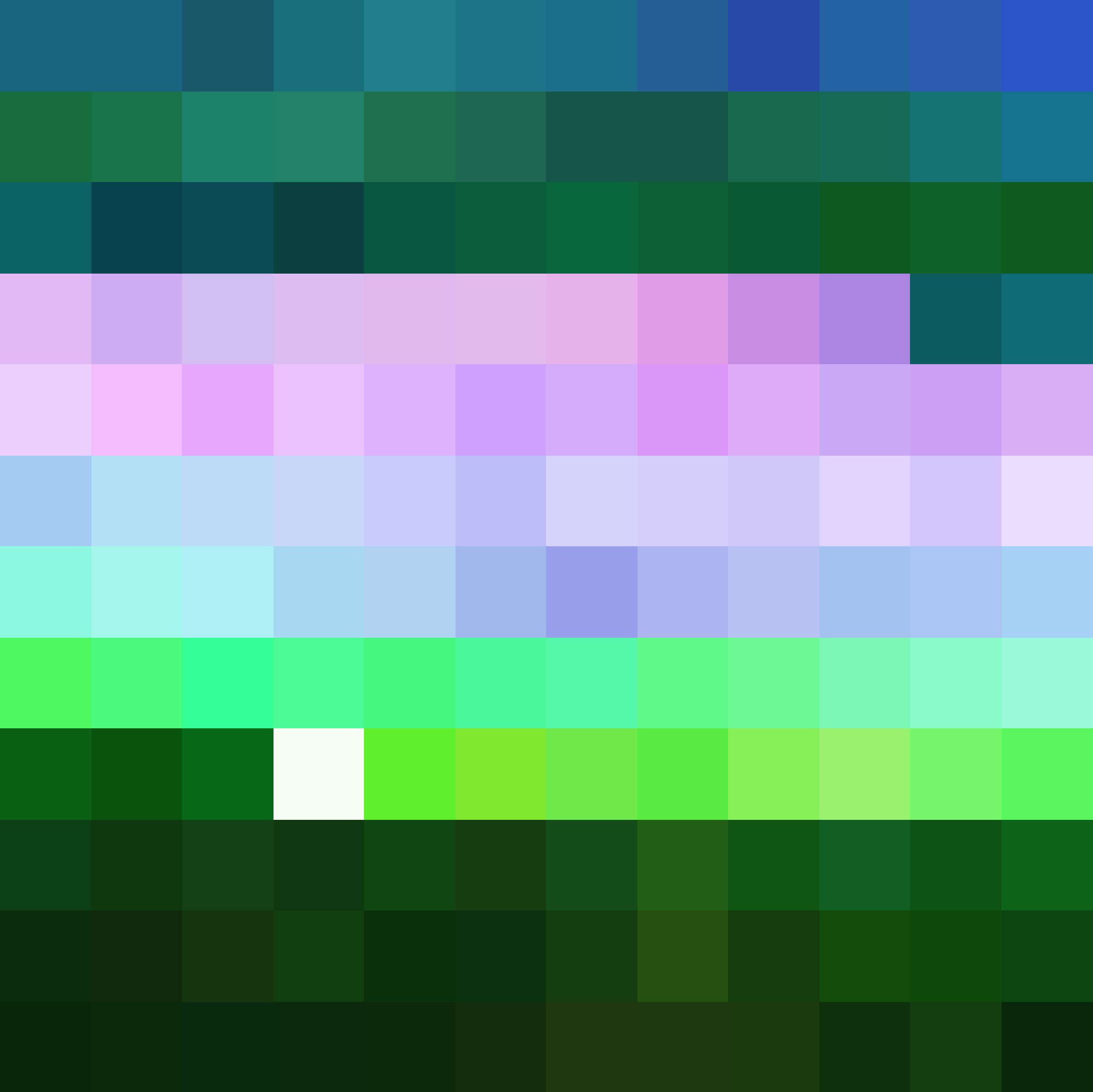
The gradient in this 5 by 5 pixel grid is mostly green, but it also has a little bit of lime, and a little bit of yellow in it.

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

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

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly green, but it also has some blue, some cyan, a bit of purple, a little bit of violet, a little bit of indigo, and a tiny bit of magenta in it.

A very, very colourful grid of 144 blocks. It's mostly green, but it also has quite some magenta, some purple, a bit of red, a little bit of indigo, a little bit of lime, a little bit of yellow, a little bit of rose, and a little bit of violet in it.
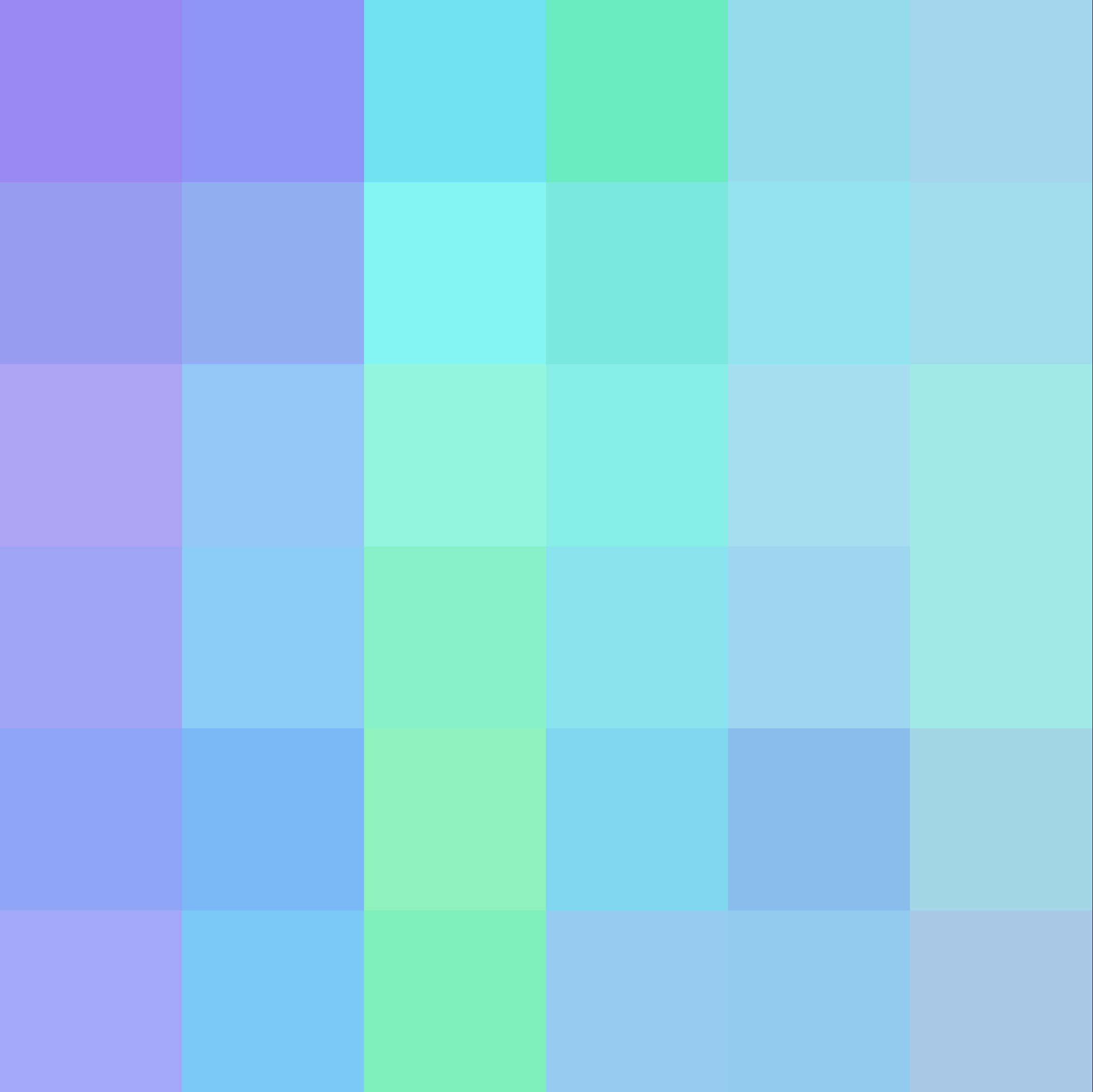
This gradient, generated in this 9 by 9 pixel grid, is mostly magenta, but it also has quite some rose, a bit of red, and a tiny bit of purple in it.
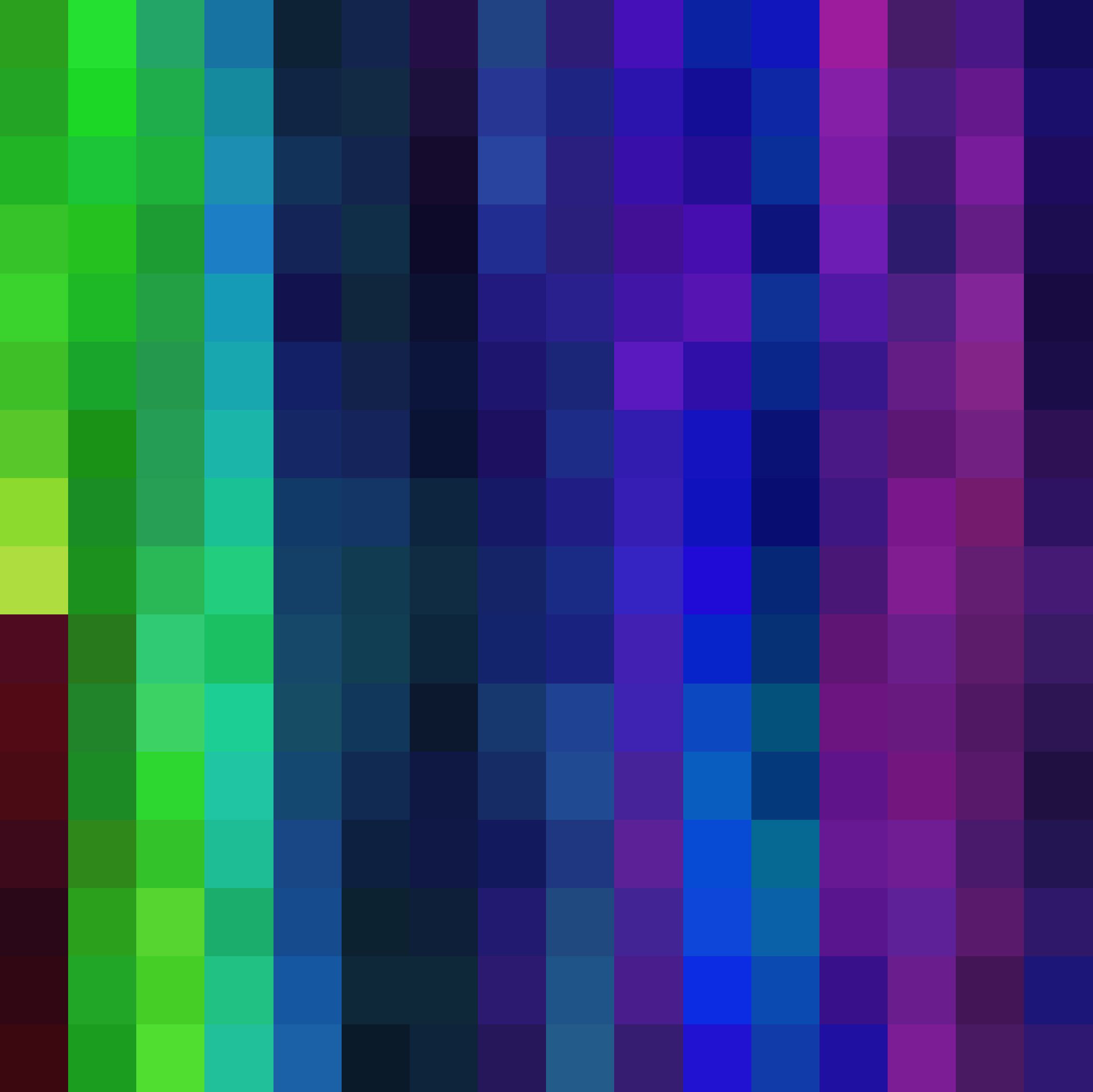
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has some yellow, some orange, some blue, a bit of cyan, a bit of red, a little bit of magenta, a little bit of lime, a tiny bit of indigo, and a tiny bit of rose in it.
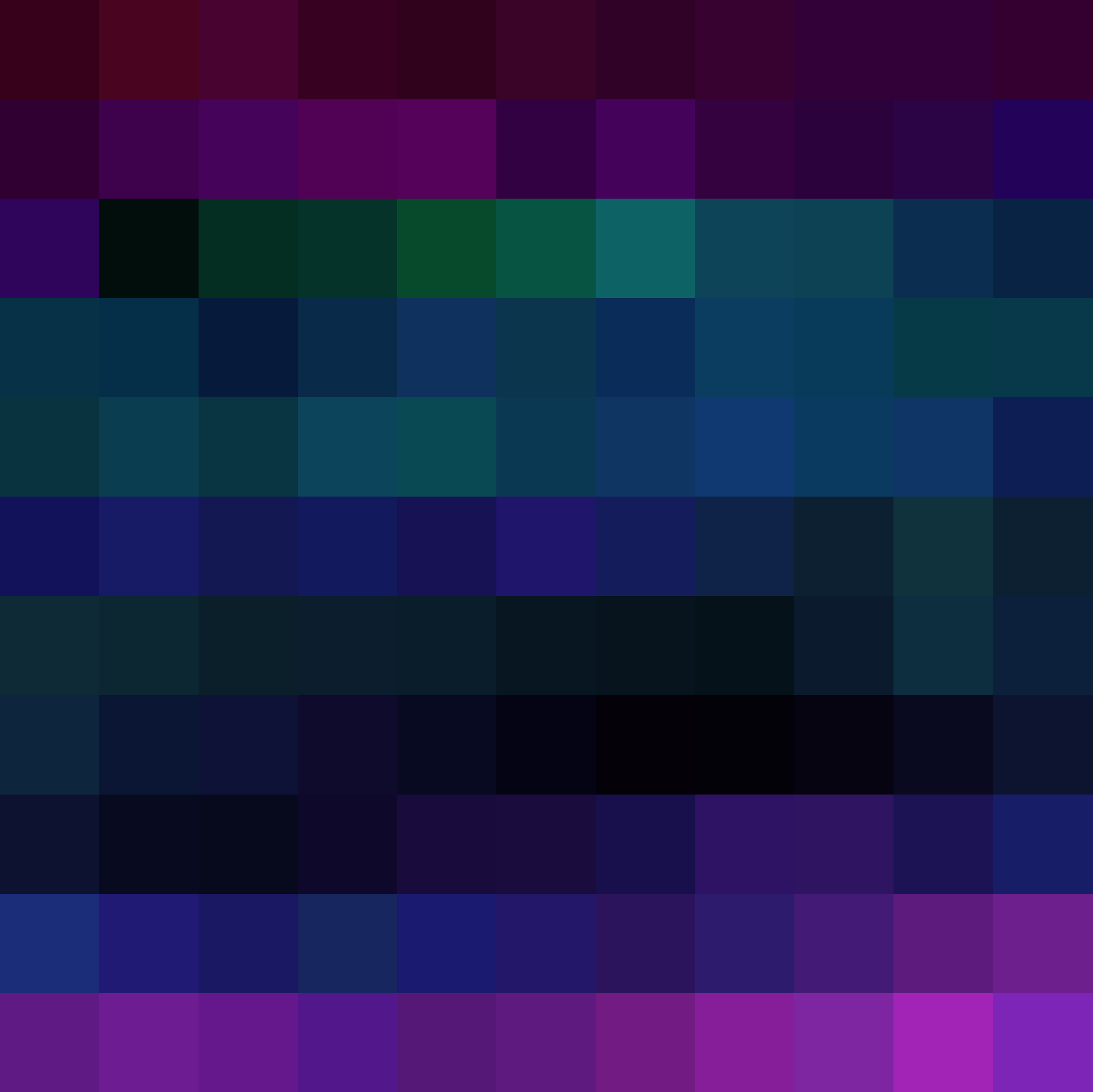
This gradient, generated in this 6 by 6 pixel grid, is mostly blue, but it also has quite some cyan, some green, and a little bit of indigo in it.

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

A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some indigo, a bit of magenta, a bit of cyan, a little bit of violet, a tiny bit of rose, and a tiny bit of green in it.

A very, very colourful grid of 121 blocks. It's mostly blue, and it also has some magenta, some purple, a bit of cyan, a bit of indigo, a bit of rose, a little bit of violet, and a tiny bit of red in it.
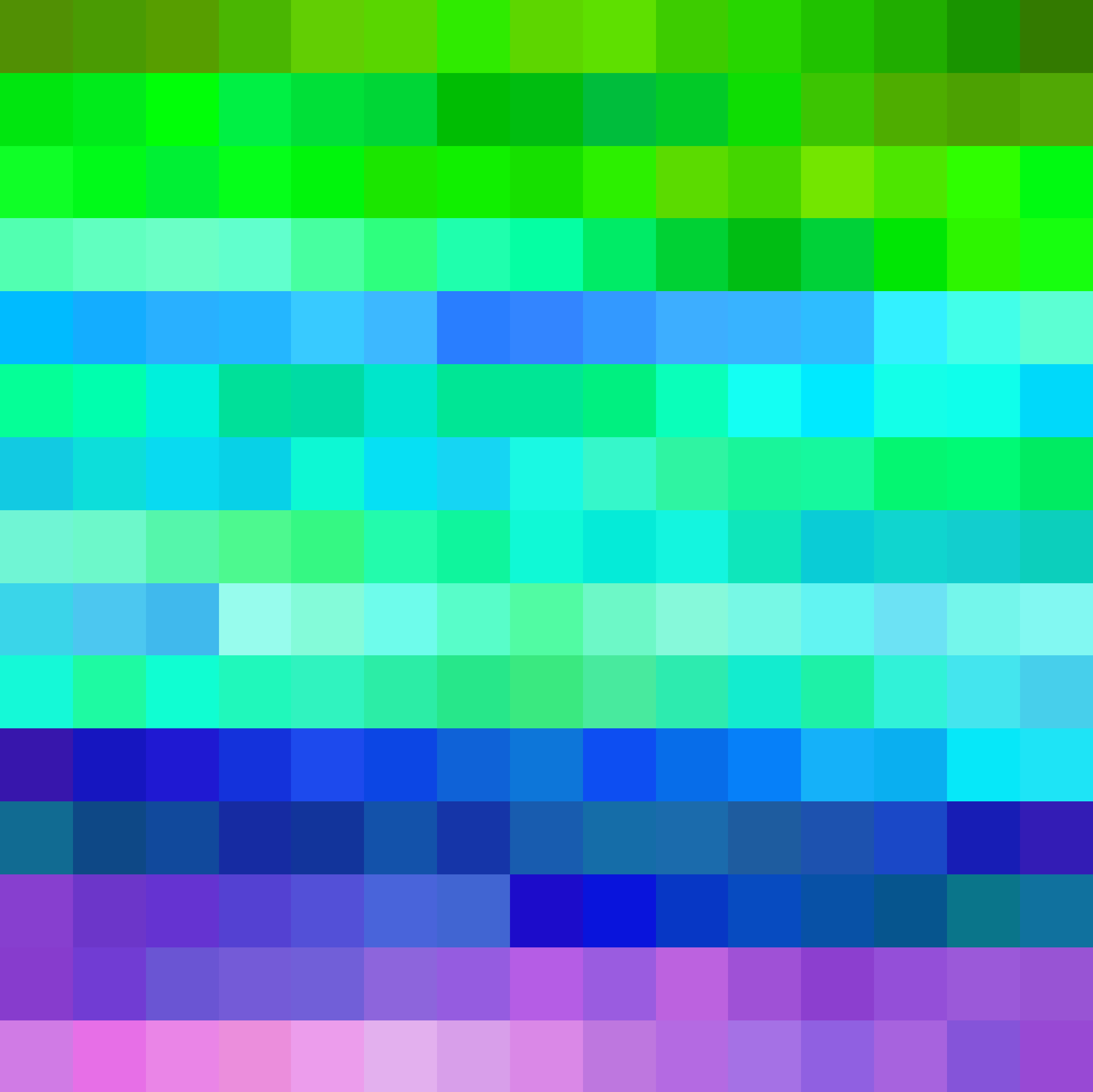
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some magenta, some yellow, a bit of purple, a bit of orange, a little bit of red, a little bit of rose, a little bit of lime, and a tiny bit of violet in it.

Here's a 15 by 15 pixelated grid that forms a colourful gradient. It is mostly yellow, and it also has quite some red, some orange, some green, and some lime in it.
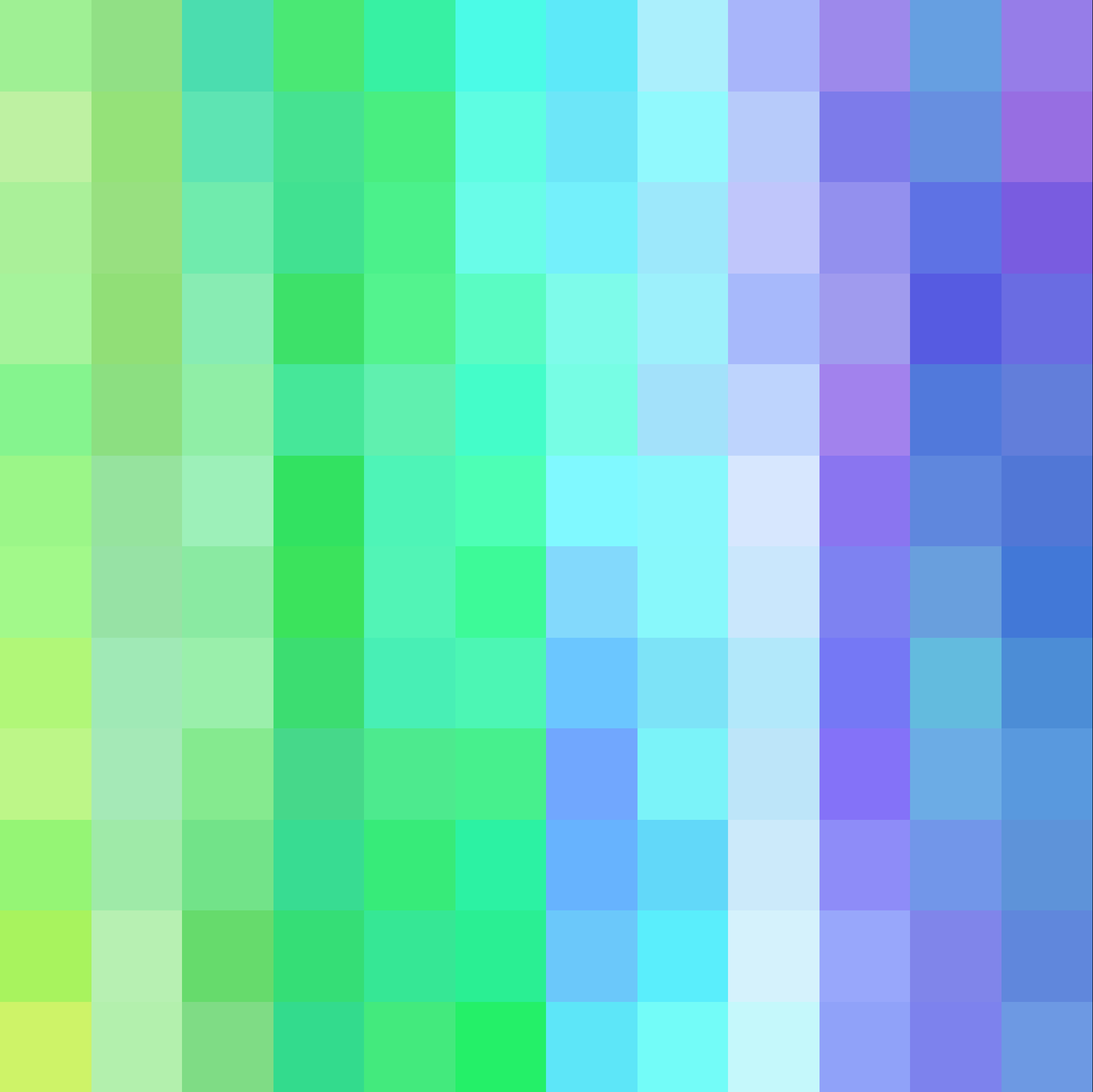
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some orange, some red, a little bit of yellow, a little bit of blue, a tiny bit of magenta, and a tiny bit of green in it.
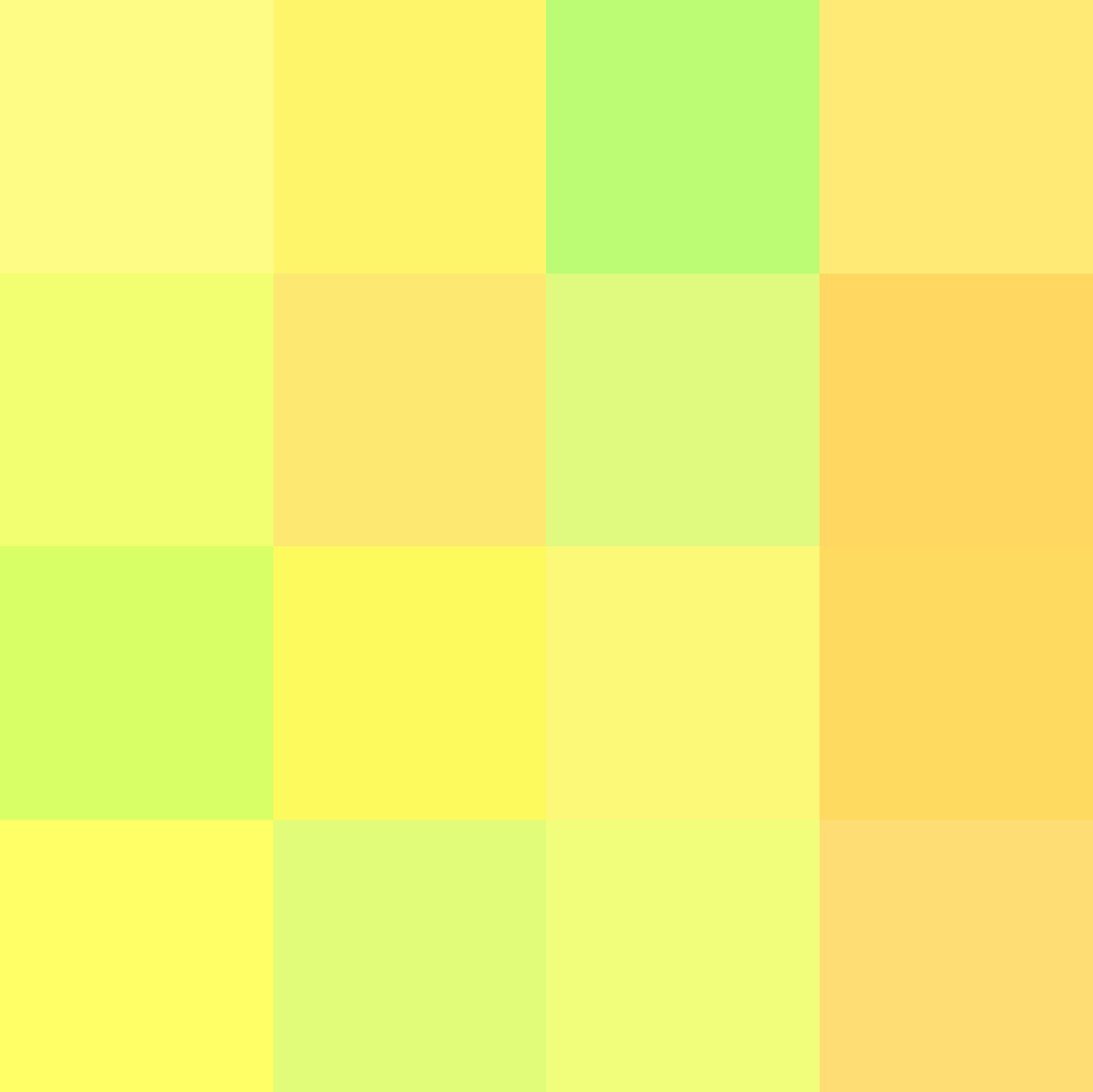
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, quite some blue, a little bit of purple, a little bit of indigo, a little bit of violet, and a tiny bit of magenta in it.
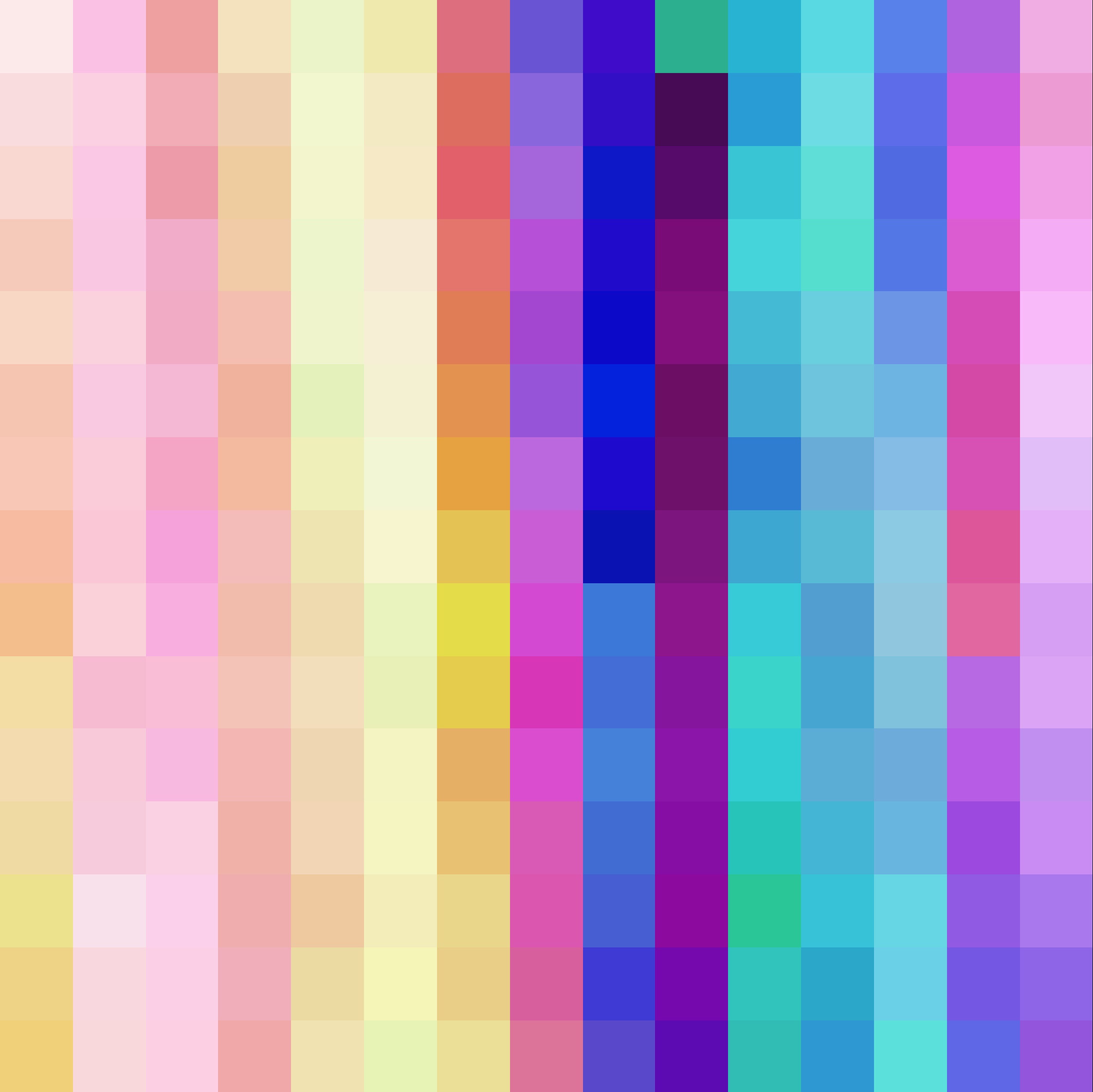
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some blue, some cyan, a bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.
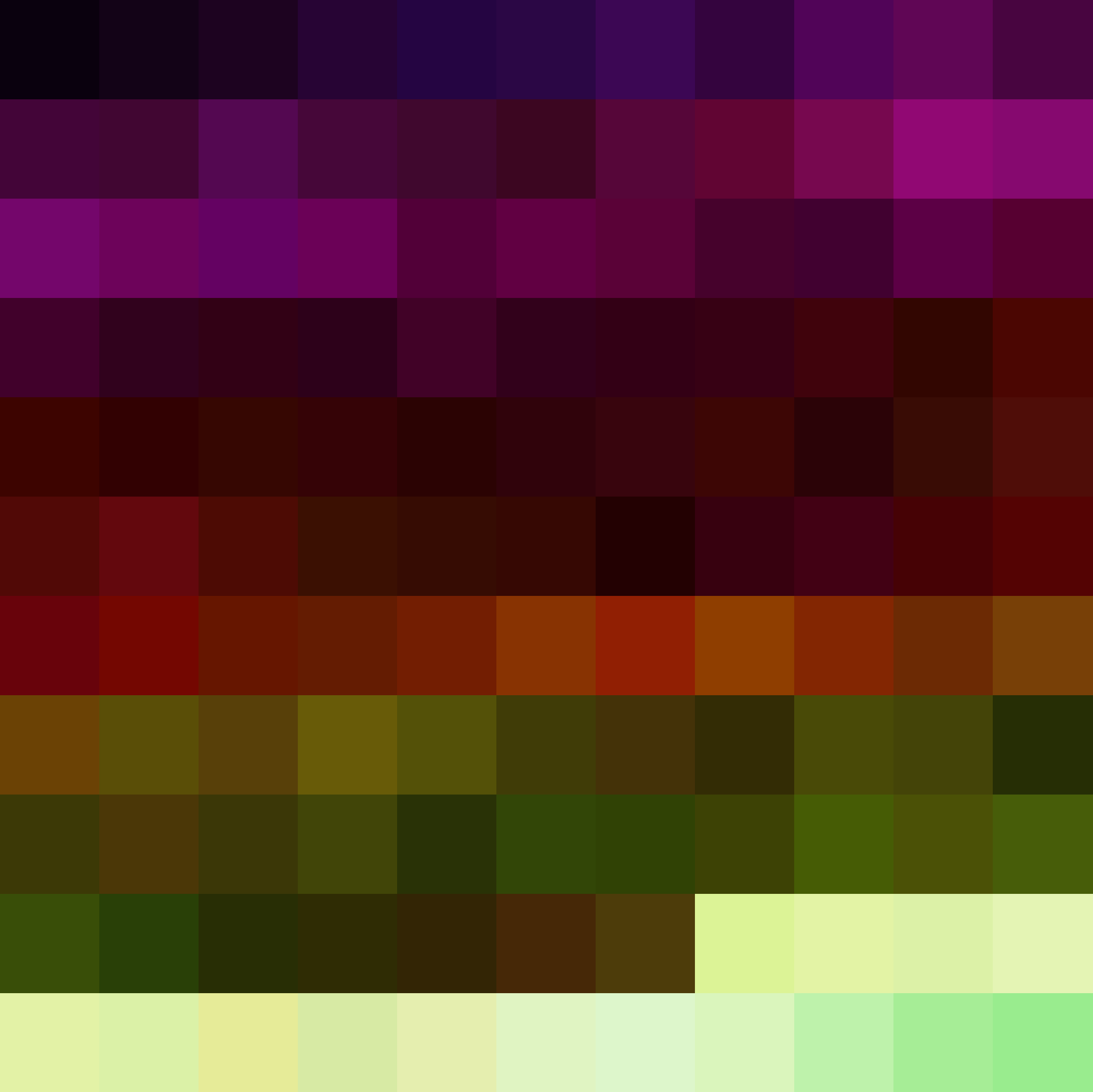
The gradient in this 4 by 4 pixel grid is mostly yellow, but it also has some lime, some orange, and a little bit of green in it.
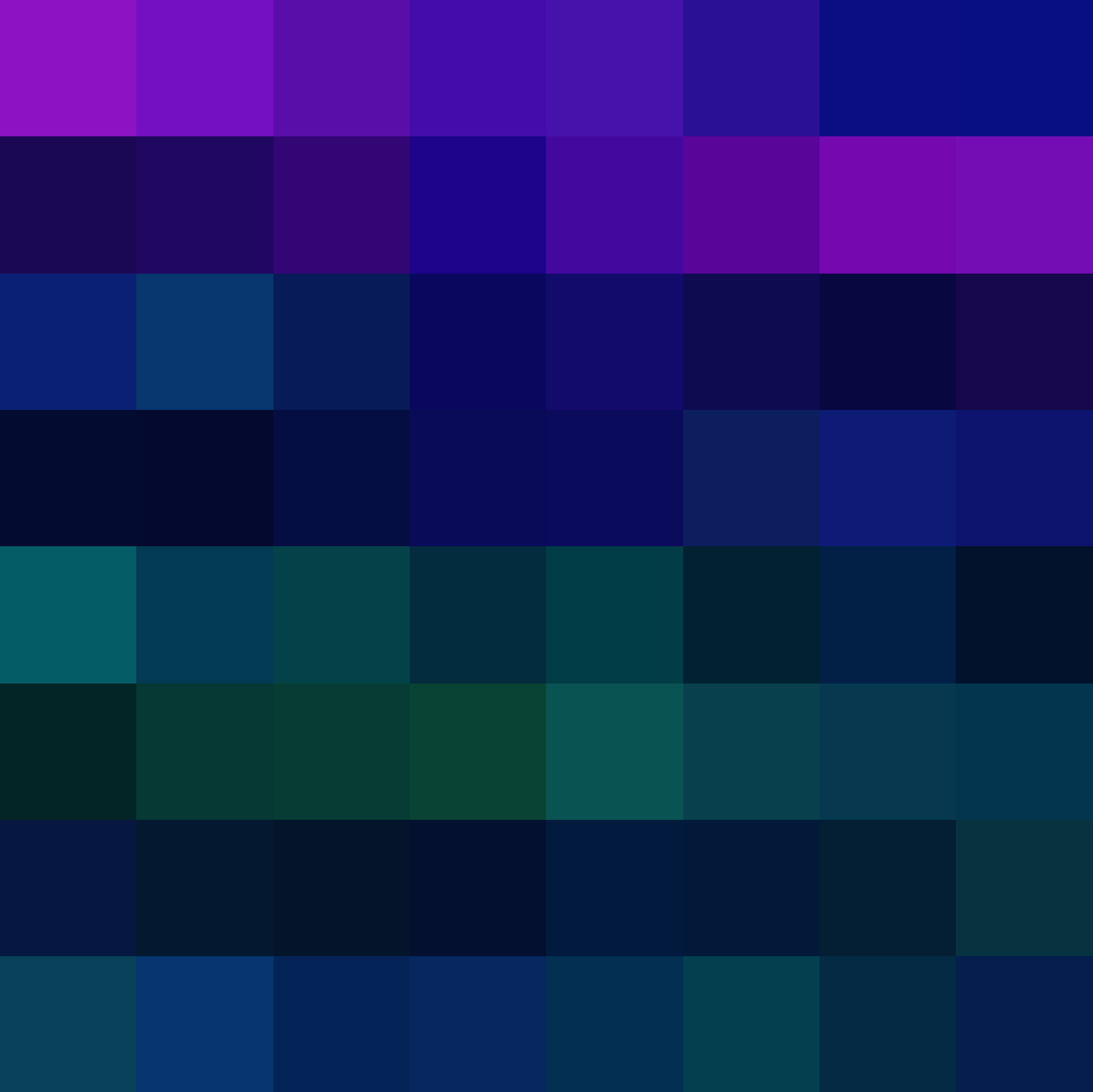
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, and it also has quite some lime, some yellow, and a little bit of orange in it.

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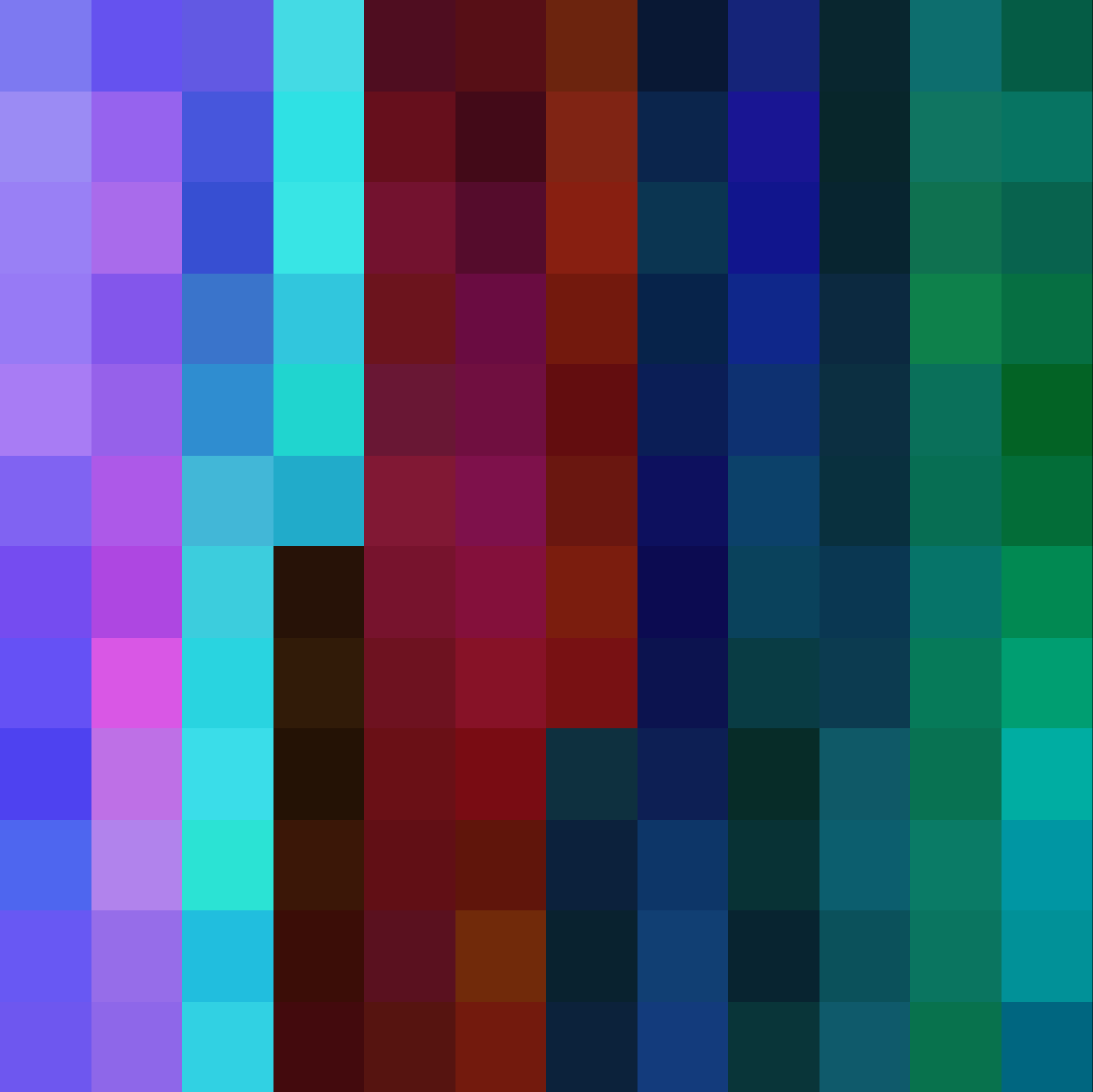
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly red, but it also has quite some magenta, some yellow, some lime, some orange, a little bit of purple, a little bit of rose, and a little bit of green in it.

A colourful grid of 64 blocks. It's mostly blue, and it also has some indigo, some cyan, a bit of purple, and a little bit of violet in it.
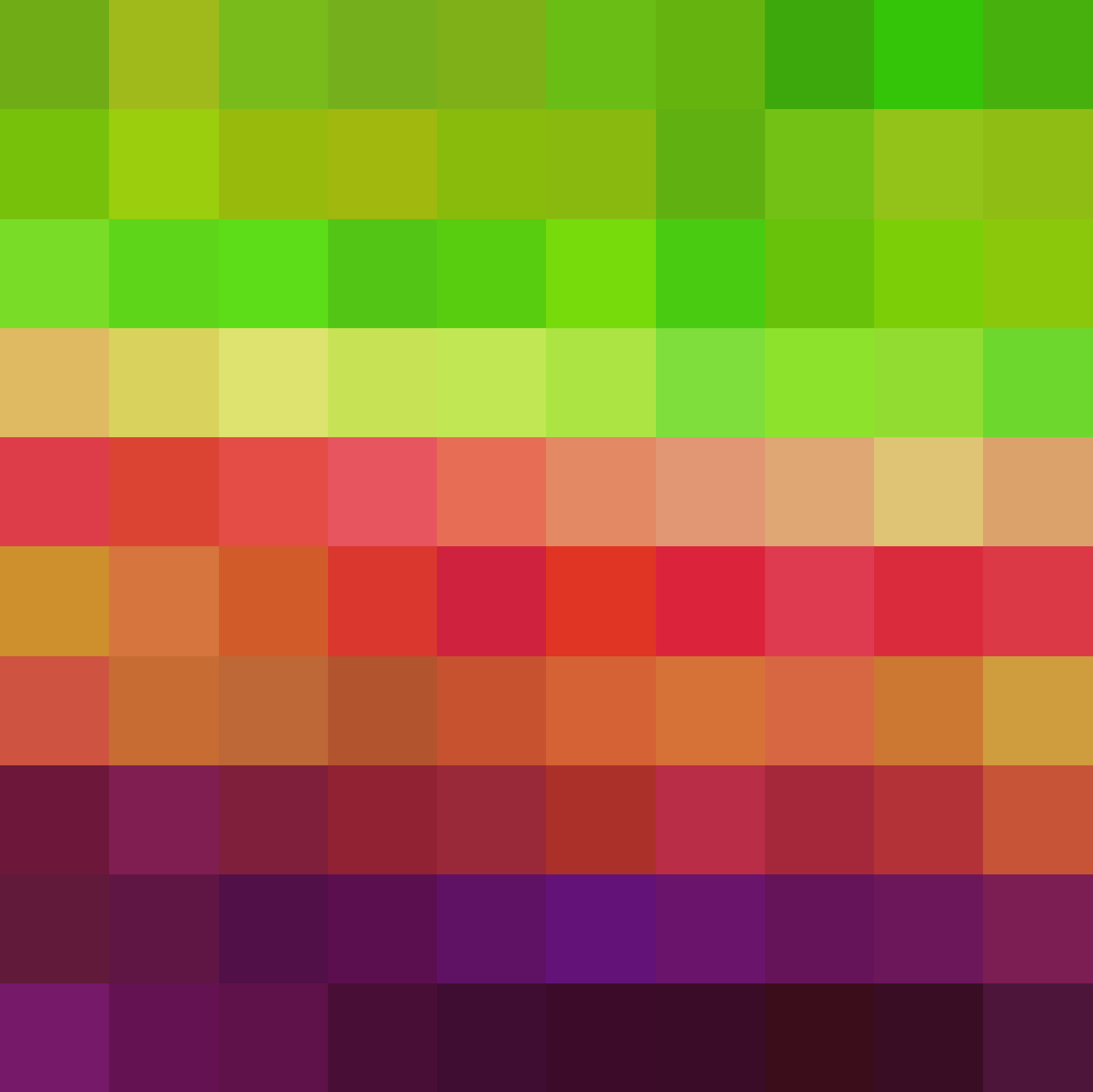
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly red, but it also has quite some magenta, some orange, some rose, a bit of blue, a little bit of indigo, a little bit of purple, a little bit of cyan, a little bit of green, a tiny bit of violet, and a tiny bit of yellow in it.
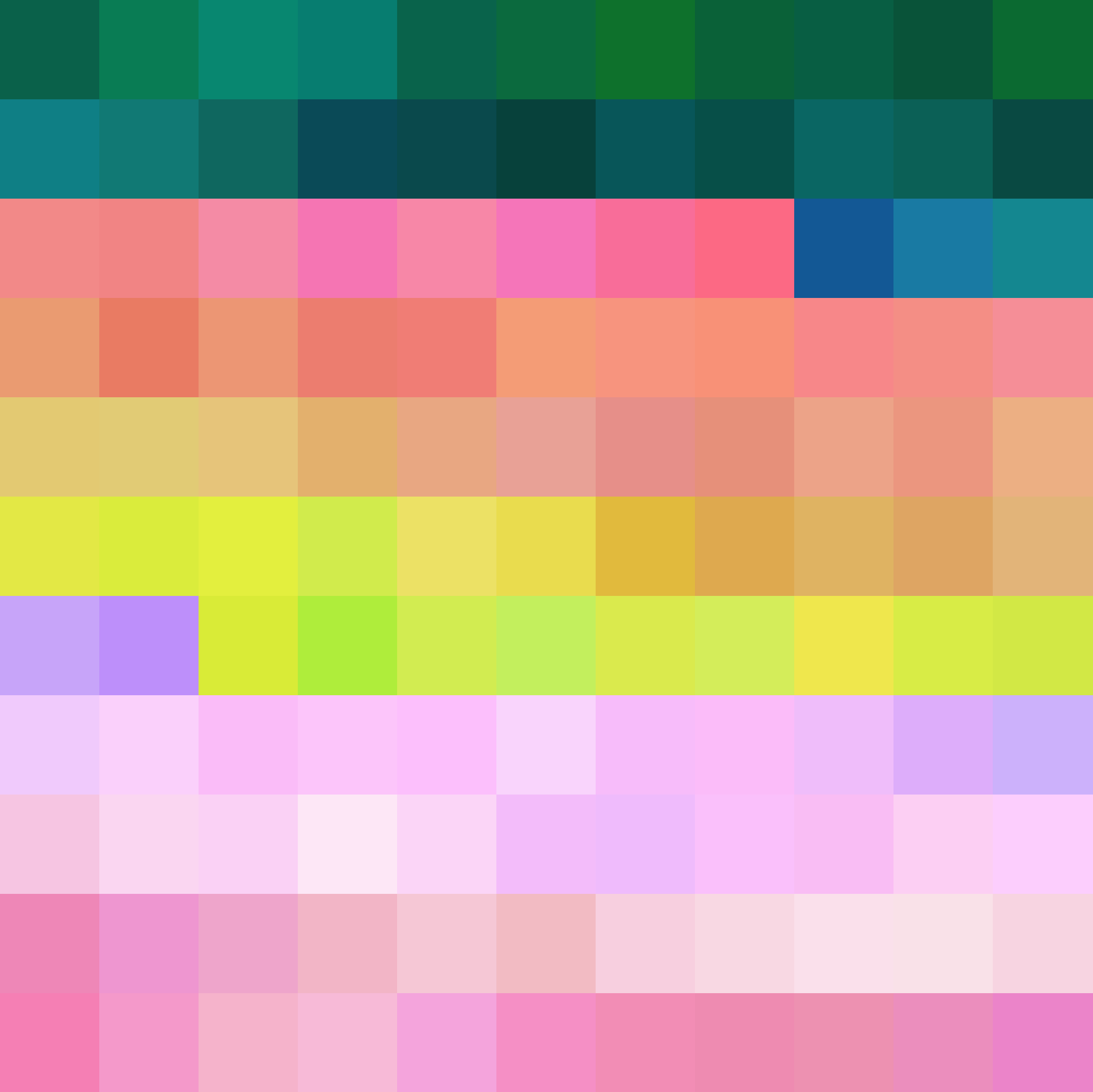
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly cyan, and it also has quite some blue, quite some red, some indigo, a bit of green, a little bit of violet, a little bit of orange, a tiny bit of purple, and a tiny bit of magenta in it.
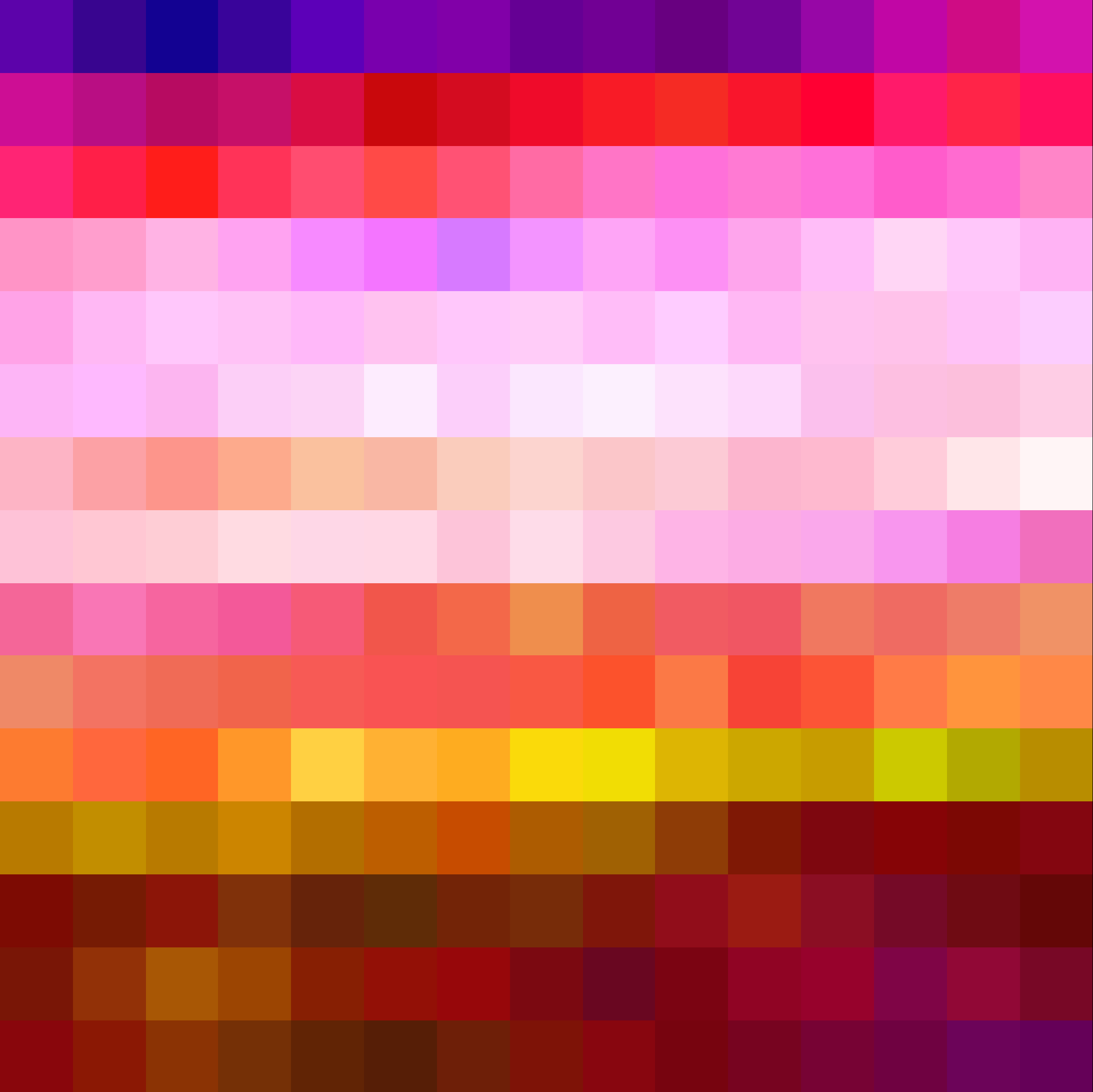
The colourful gradient in this 10 by 10 pixel grid is mostly red, but it also has quite some green, some orange, a bit of lime, and a little bit of yellow in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly rose, and it also has some magenta, some red, some cyan, some yellow, a bit of orange, a bit of green, a little bit of purple, a tiny bit of violet, a tiny bit of blue, and a tiny bit of lime in it.
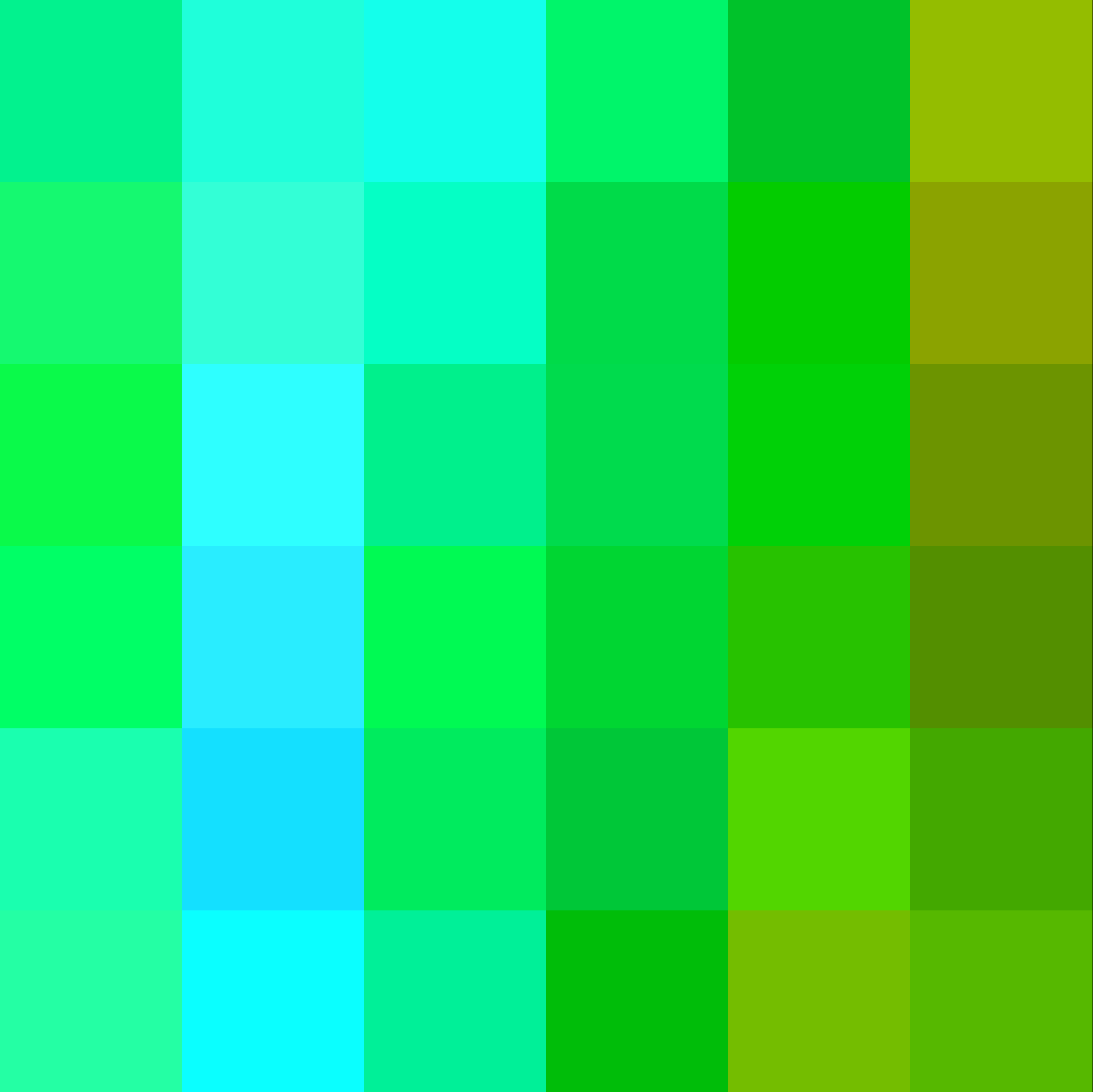
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some red, some yellow, some orange, a little bit of magenta, a little bit of lime, and a tiny bit of rose in it.
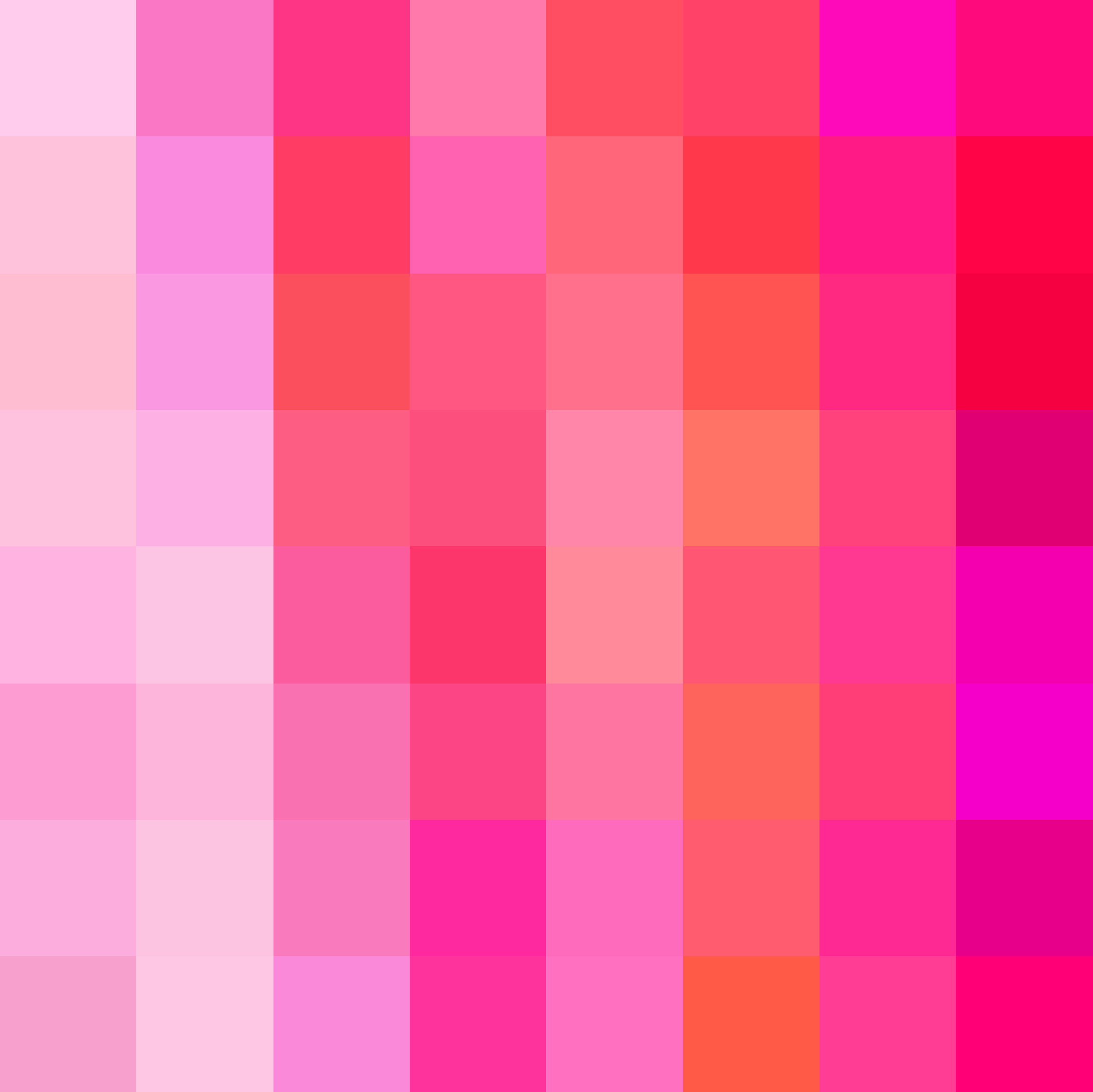
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, and it also has quite some magenta, some orange, some rose, a little bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of indigo in it.
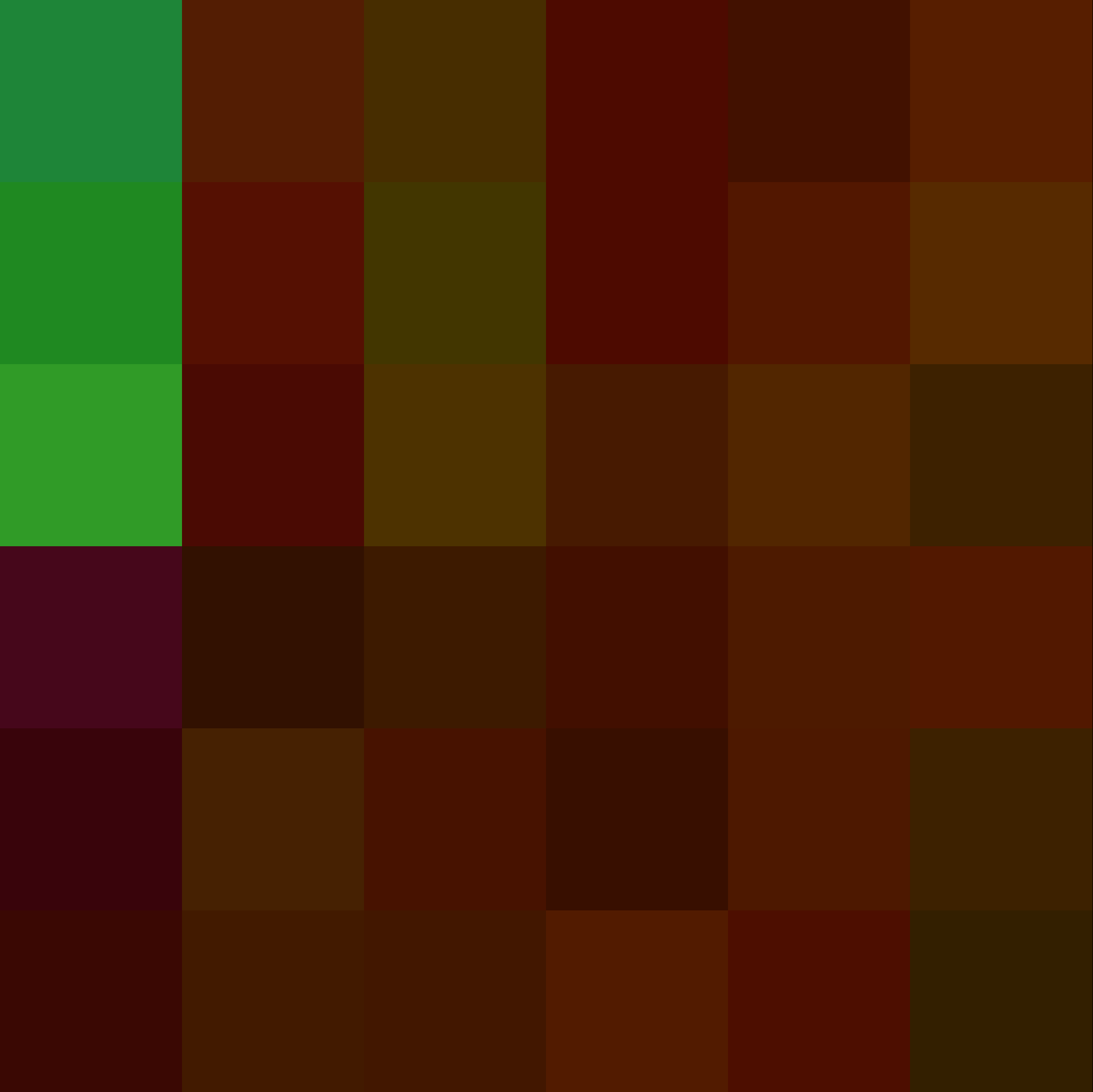
A grid with 225 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some orange, a bit of lime, and a tiny bit of red in it.

The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some cyan, a little bit of lime, and a little bit of yellow in it.
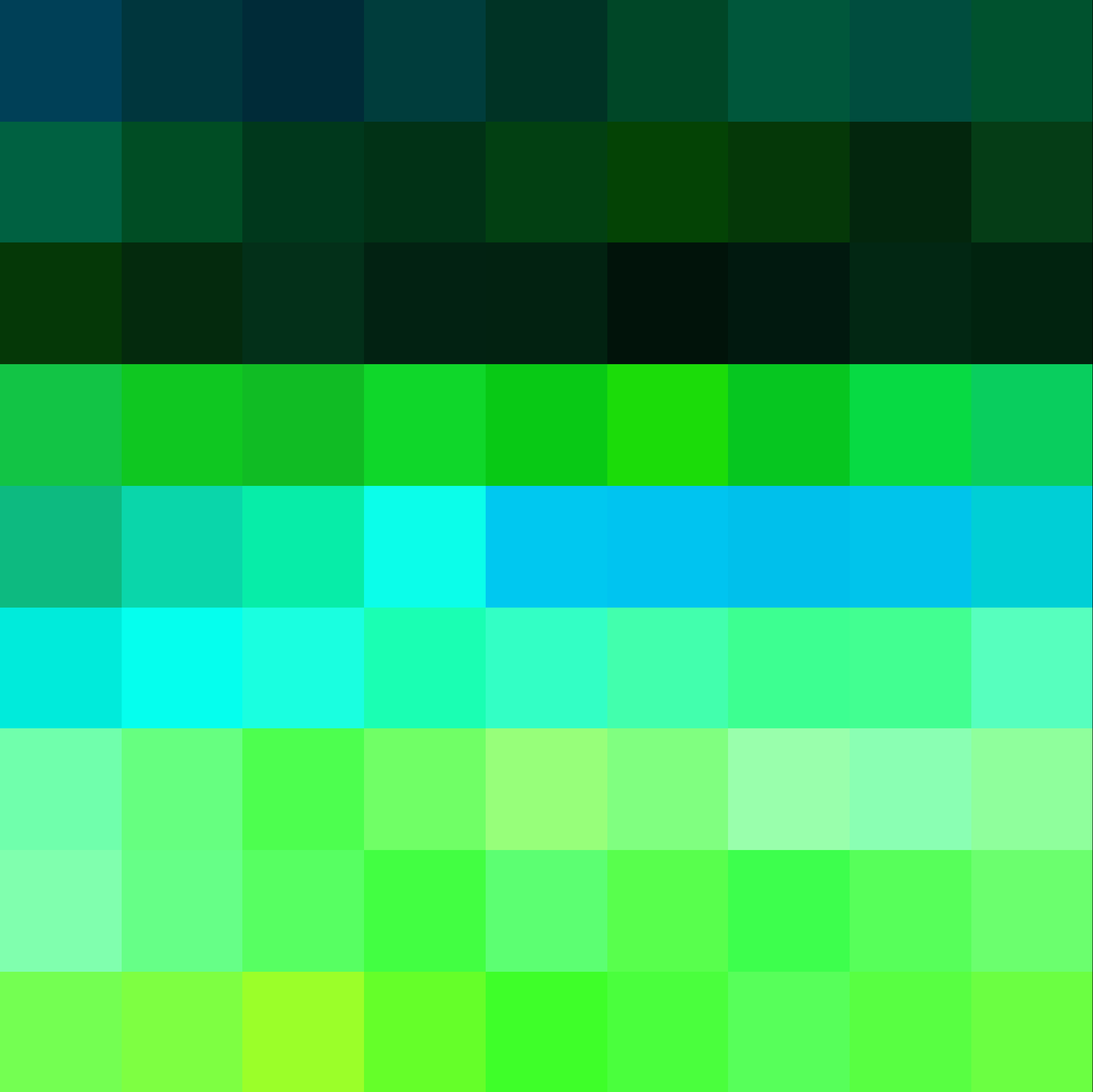
The gradient in this 8 by 8 pixel grid is mostly rose, but it also has quite some red, and quite some magenta in it.
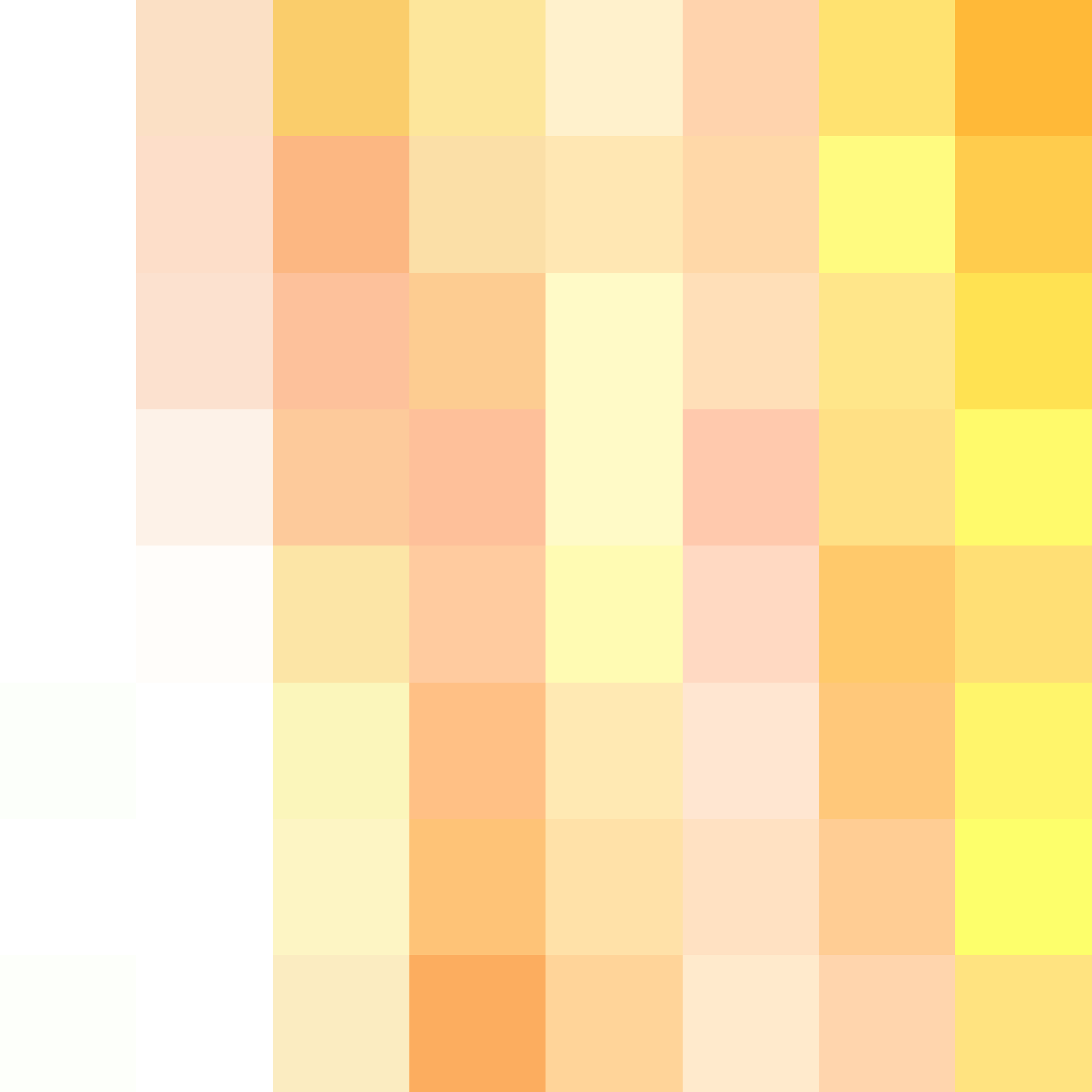
A colourful grid of 36 blocks. It's mostly orange, and it also has quite some red, a bit of green, a little bit of rose, and a little bit of yellow in it.
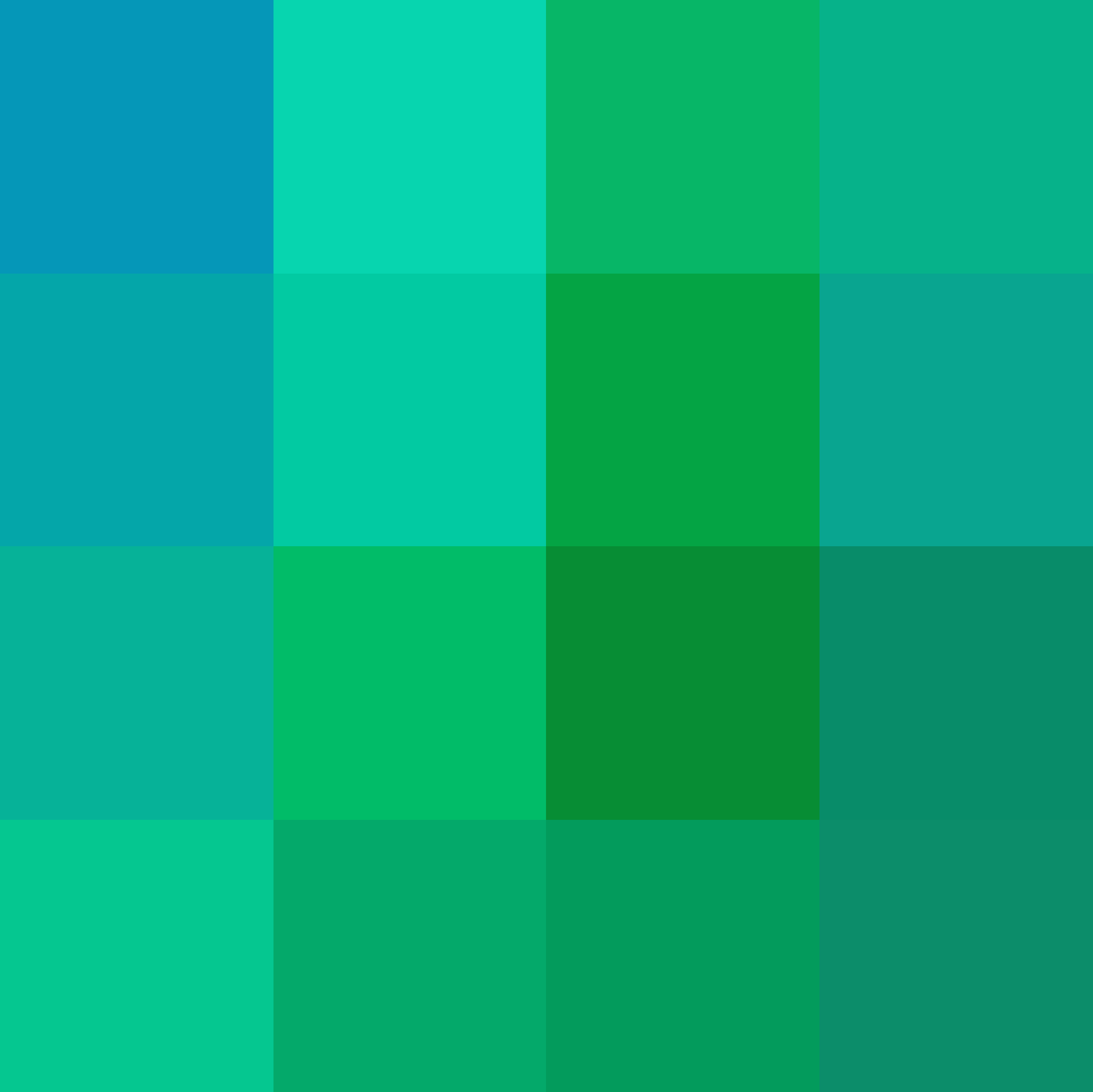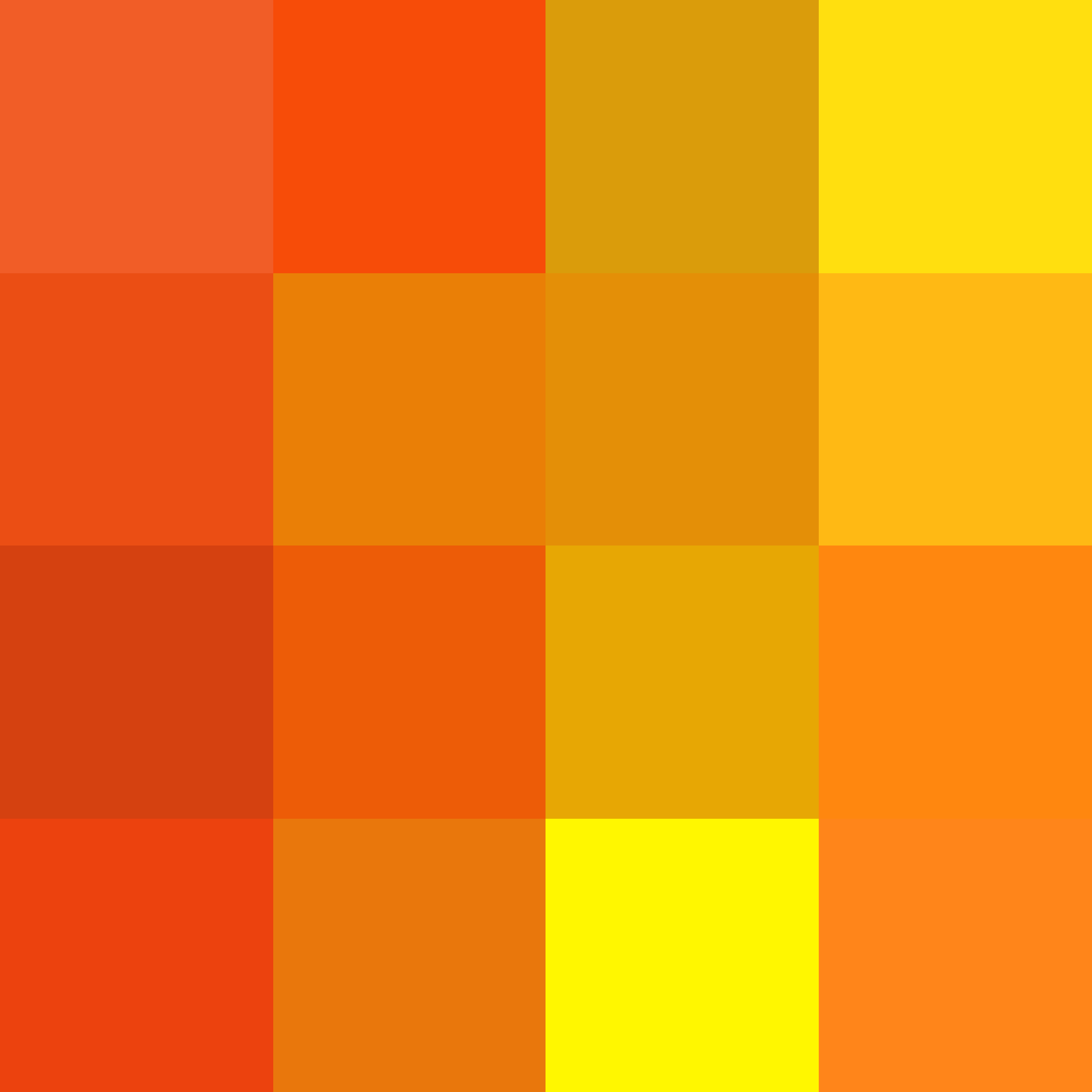
The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, and it also has some cyan, and a tiny bit of blue in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly orange, and it also has quite some yellow, and a little bit of green in it.
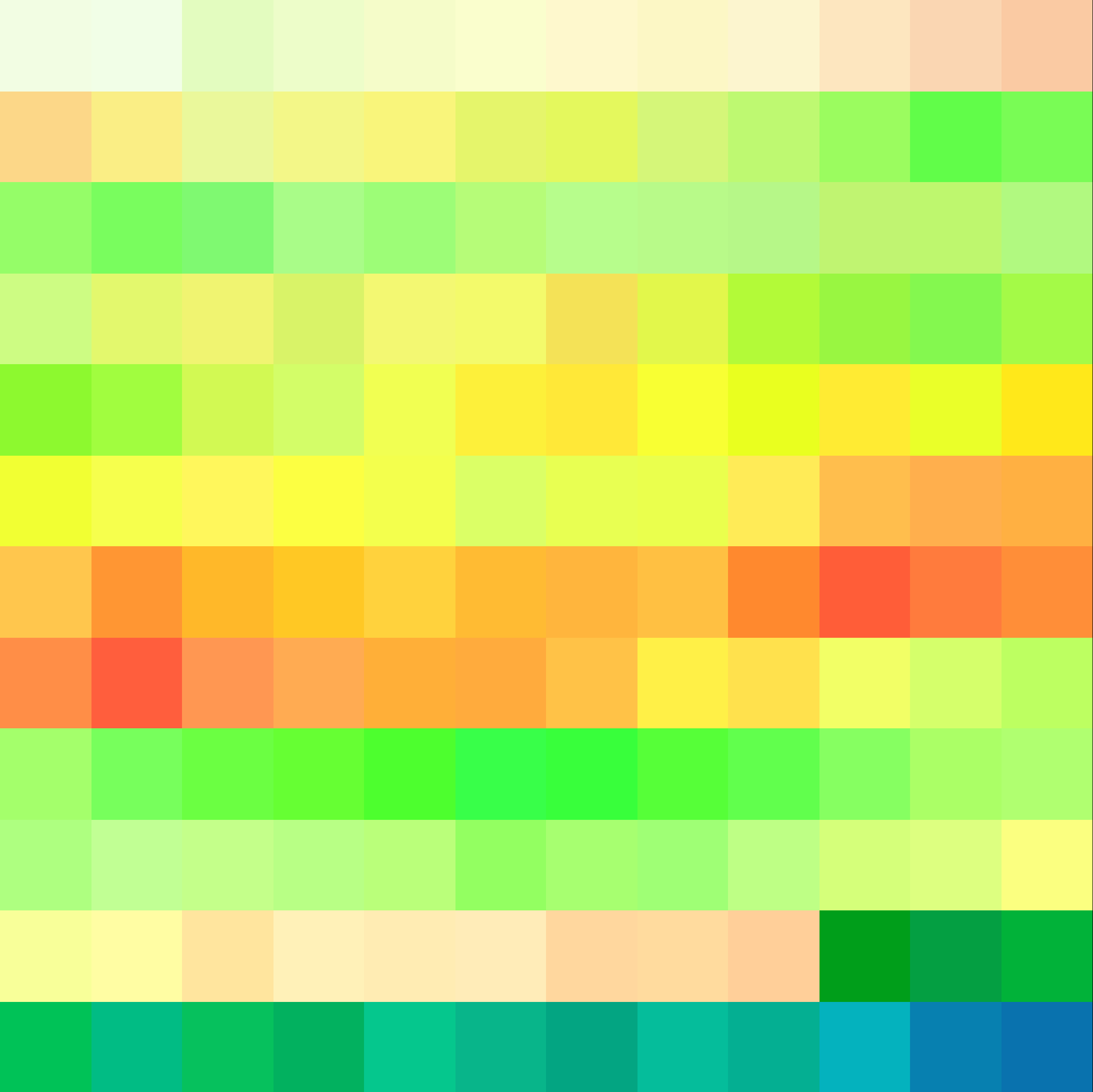
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly cyan, and it also has a lot of green in it.
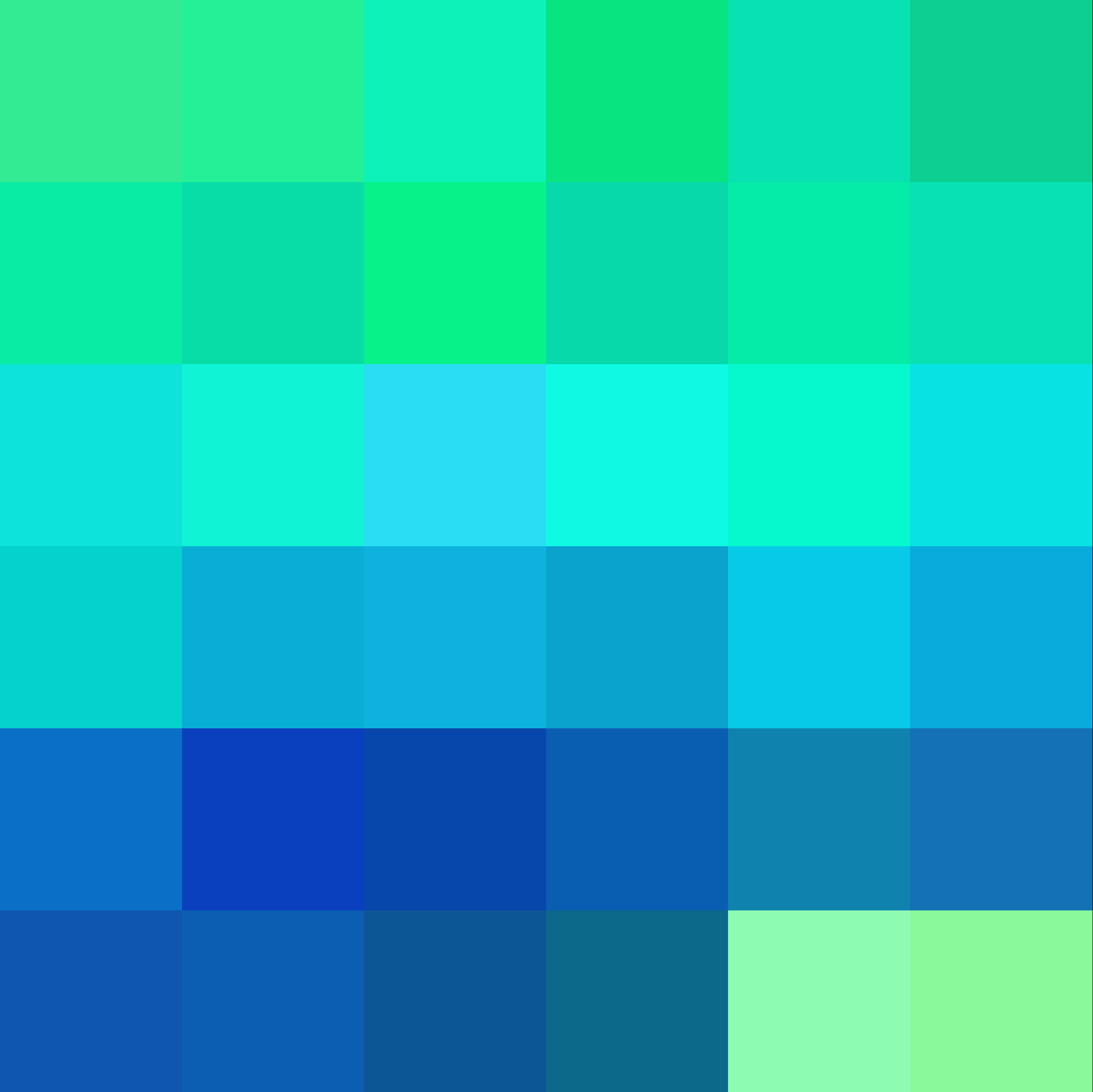
A grid of 16 blocks. It's mostly orange, and it also has some red, and some yellow in it.

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

The gradient in this 6 by 6 pixel grid is mostly cyan, but it also has quite some blue, and quite some green in it.

A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some yellow, some orange, some green, and a tiny bit of lime in it.
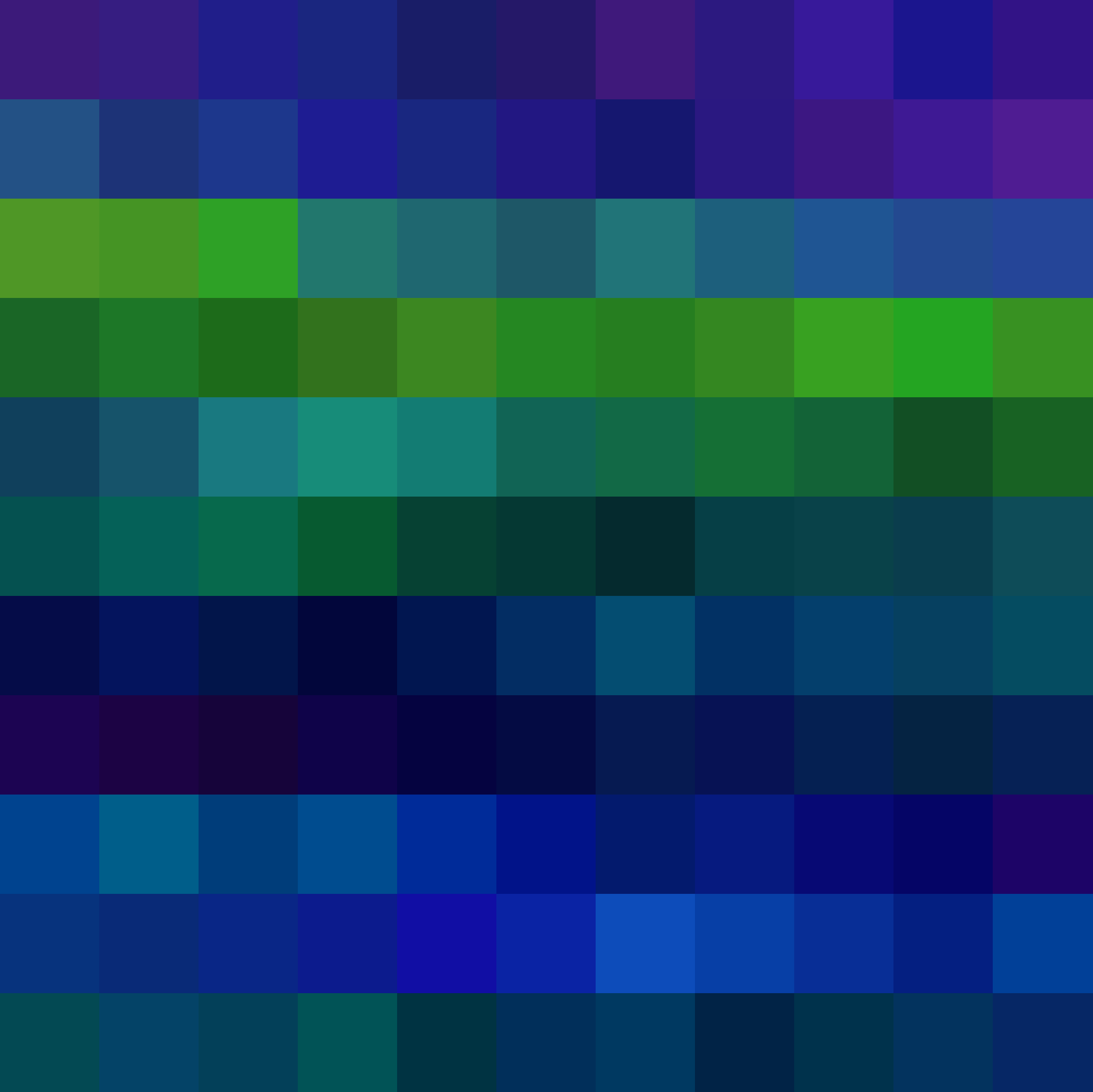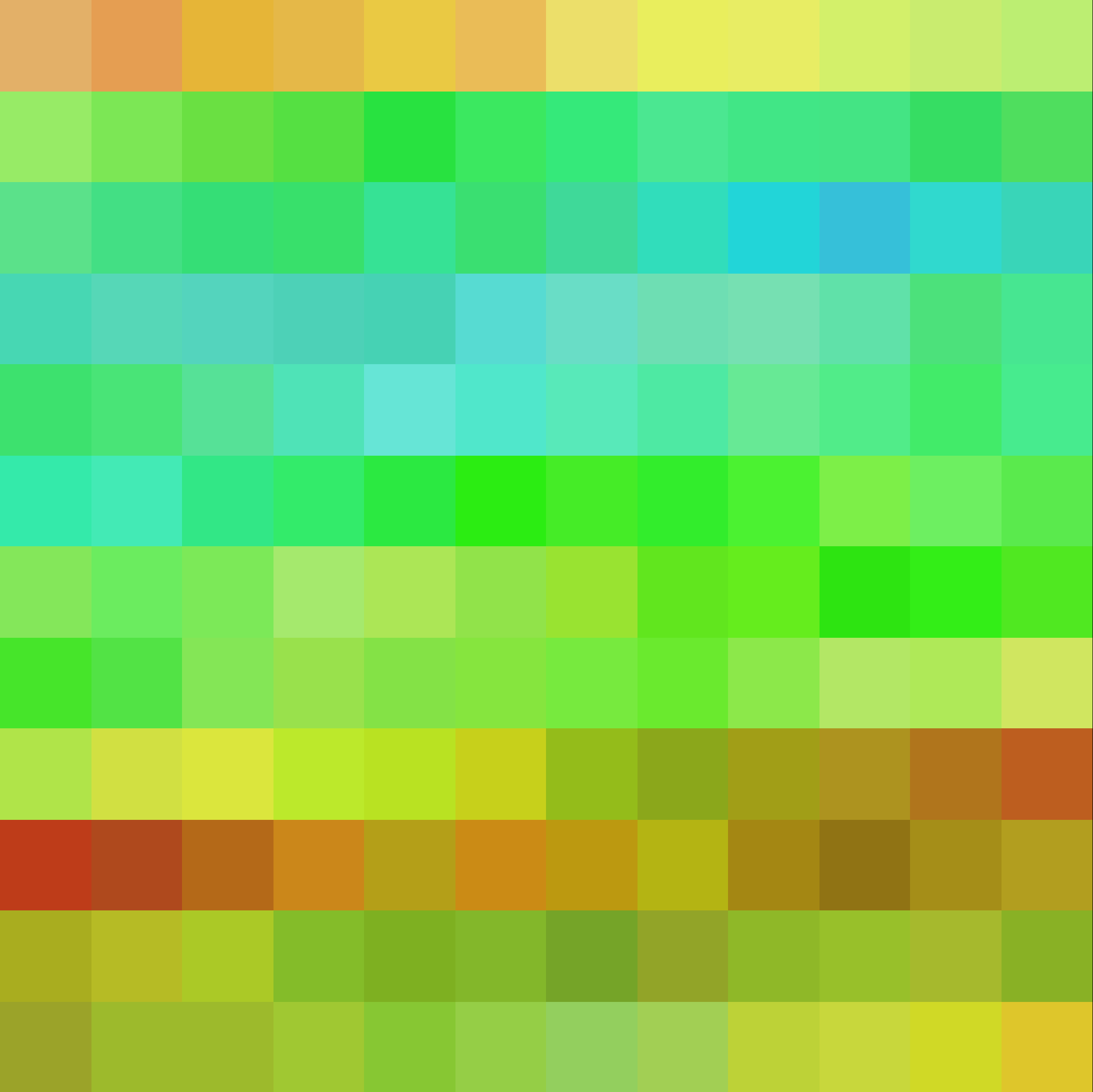
The very colourful gradient in this 12 by 12 pixel grid is mostly red, but it also has some magenta, some orange, a bit of yellow, a bit of purple, a little bit of rose, and a tiny bit of violet in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a little bit of lime, and a little bit of yellow in it.

This colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, and it also has some green, some cyan, some indigo, and a little bit of violet in it.

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, a bit of cyan, a bit of lime, a bit of orange, and a tiny bit of red in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some orange, and some lime in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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