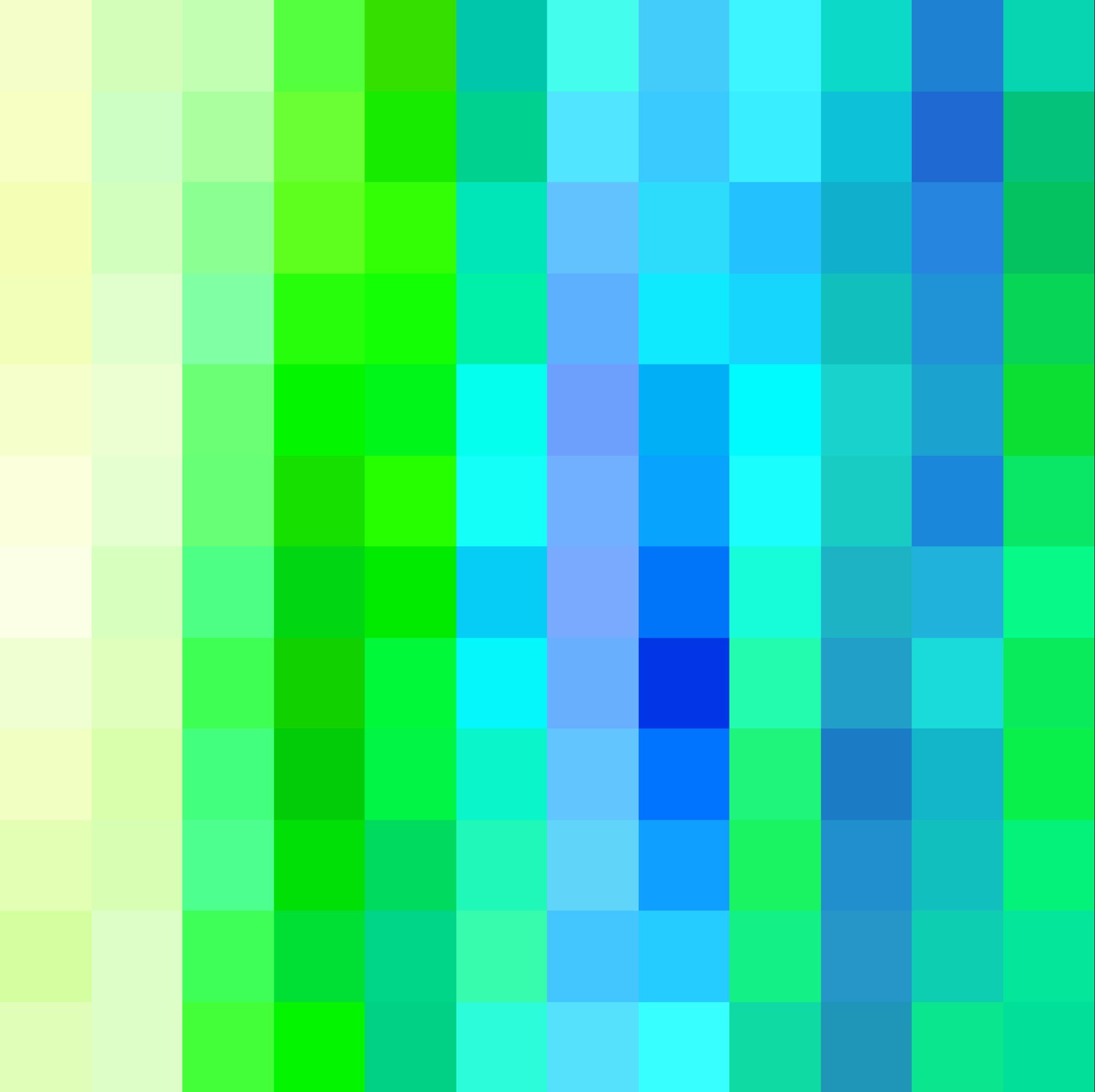# 100 random pixel gradients

Vasilis van Gemert - 06-03-2026

The cells in this 6 by 6 pixel grid form a gradient. It is mostly red, and it also has quite some rose, and a little bit of magenta in it.

A 12 by 12 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, quite some blue, a little bit of lime, and a tiny bit of yellow in it.
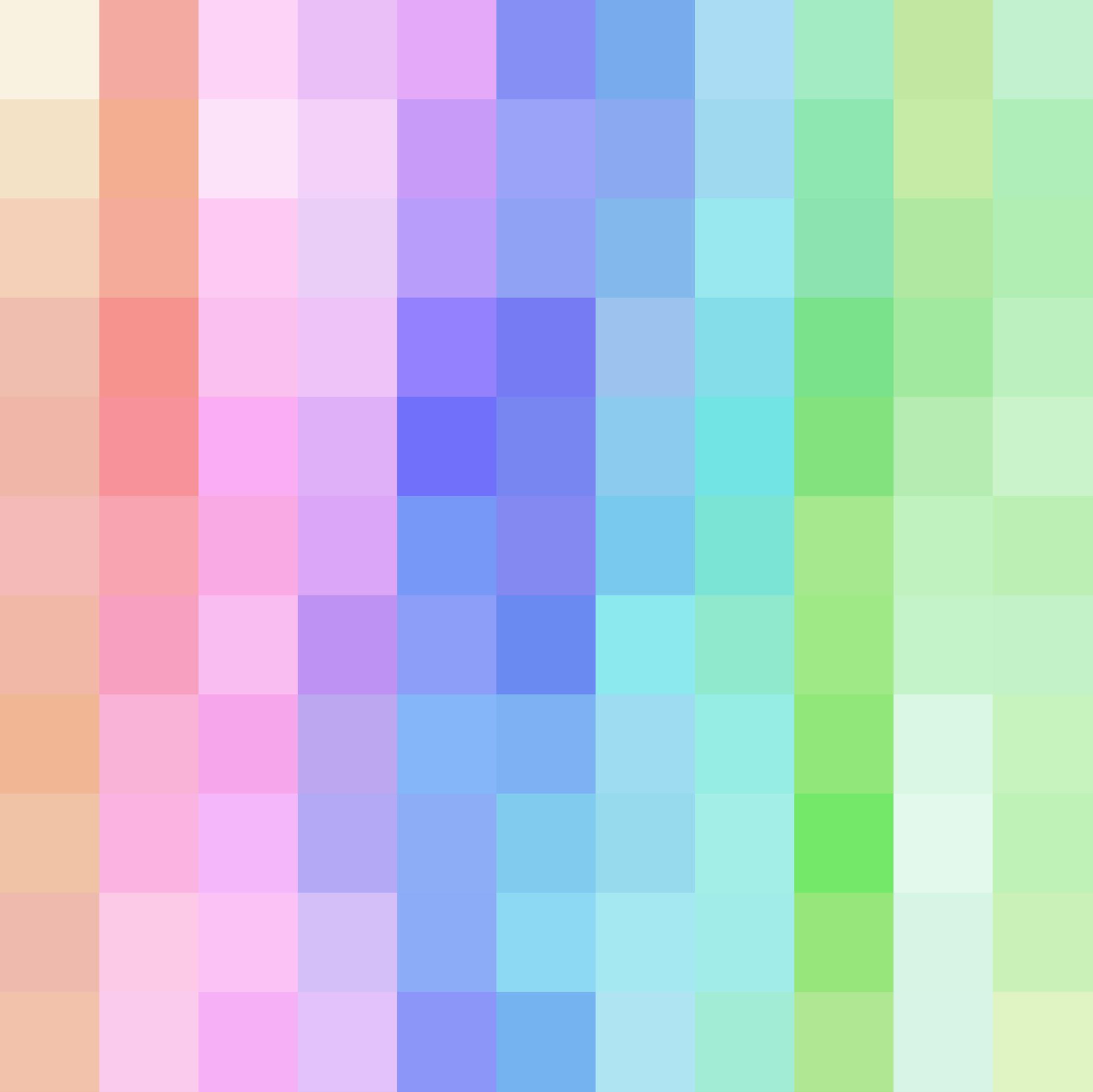
This two tone pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has a little bit of orange in it.

A colourful grid of 100 blocks. It's mostly yellow, but it also has quite some orange, some lime, a bit of green, and a tiny bit of red in it.
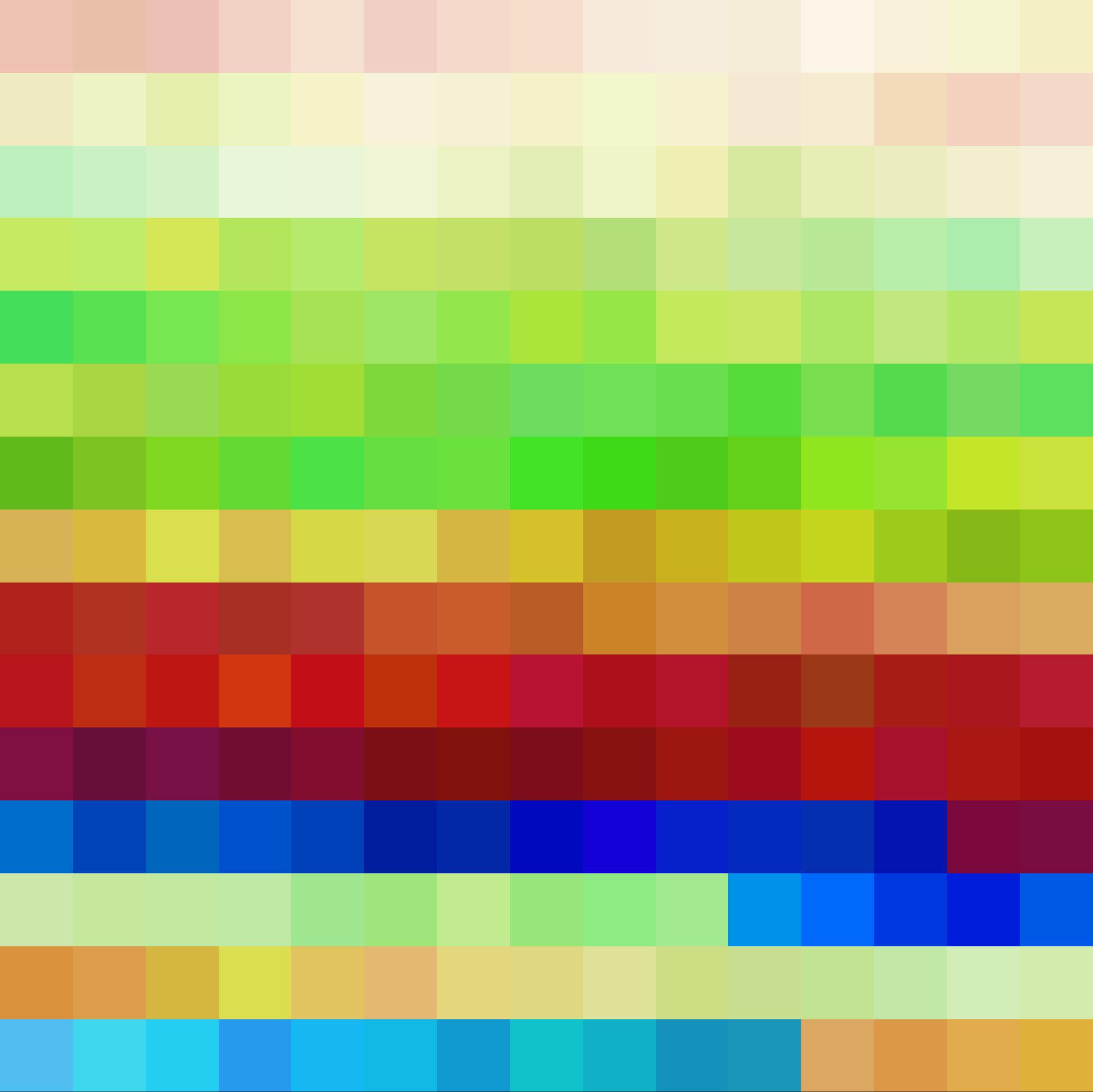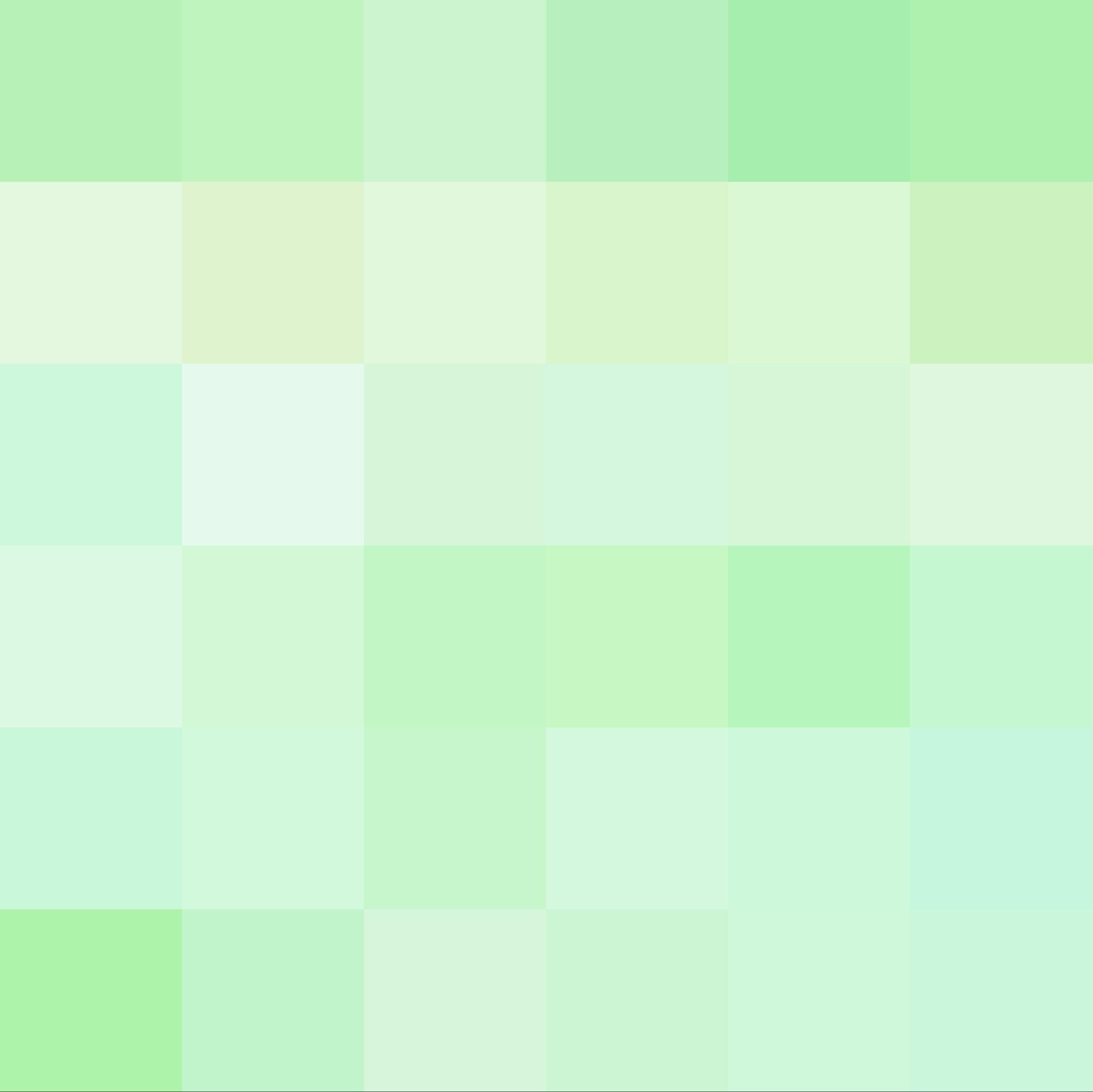
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has some red, some yellow, some orange, a bit of blue, a bit of lime, a little bit of cyan, and a tiny bit of indigo in it.
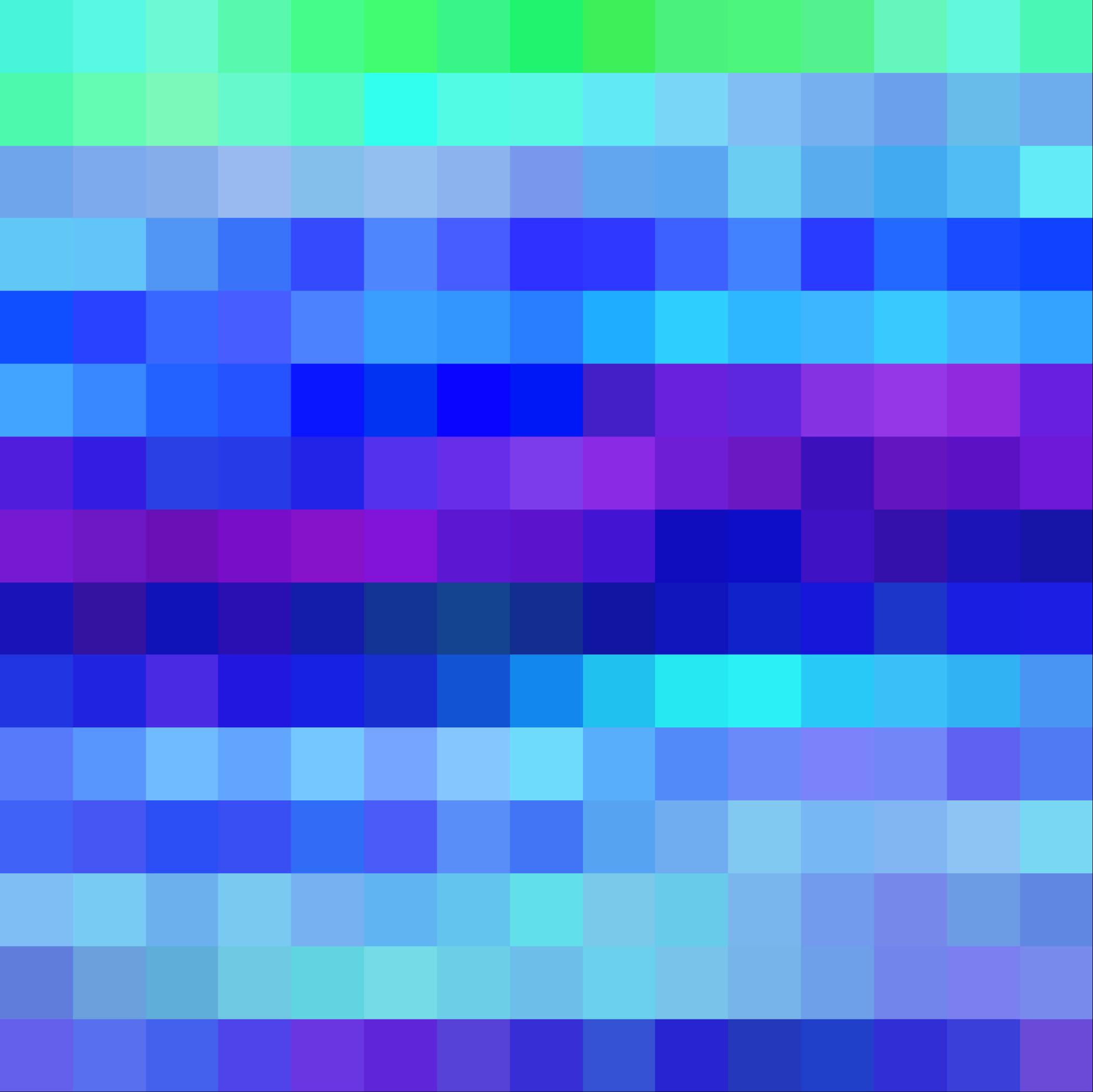
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has some indigo, a bit of cyan, a bit of green, a little bit of violet, and a little bit of purple in it.
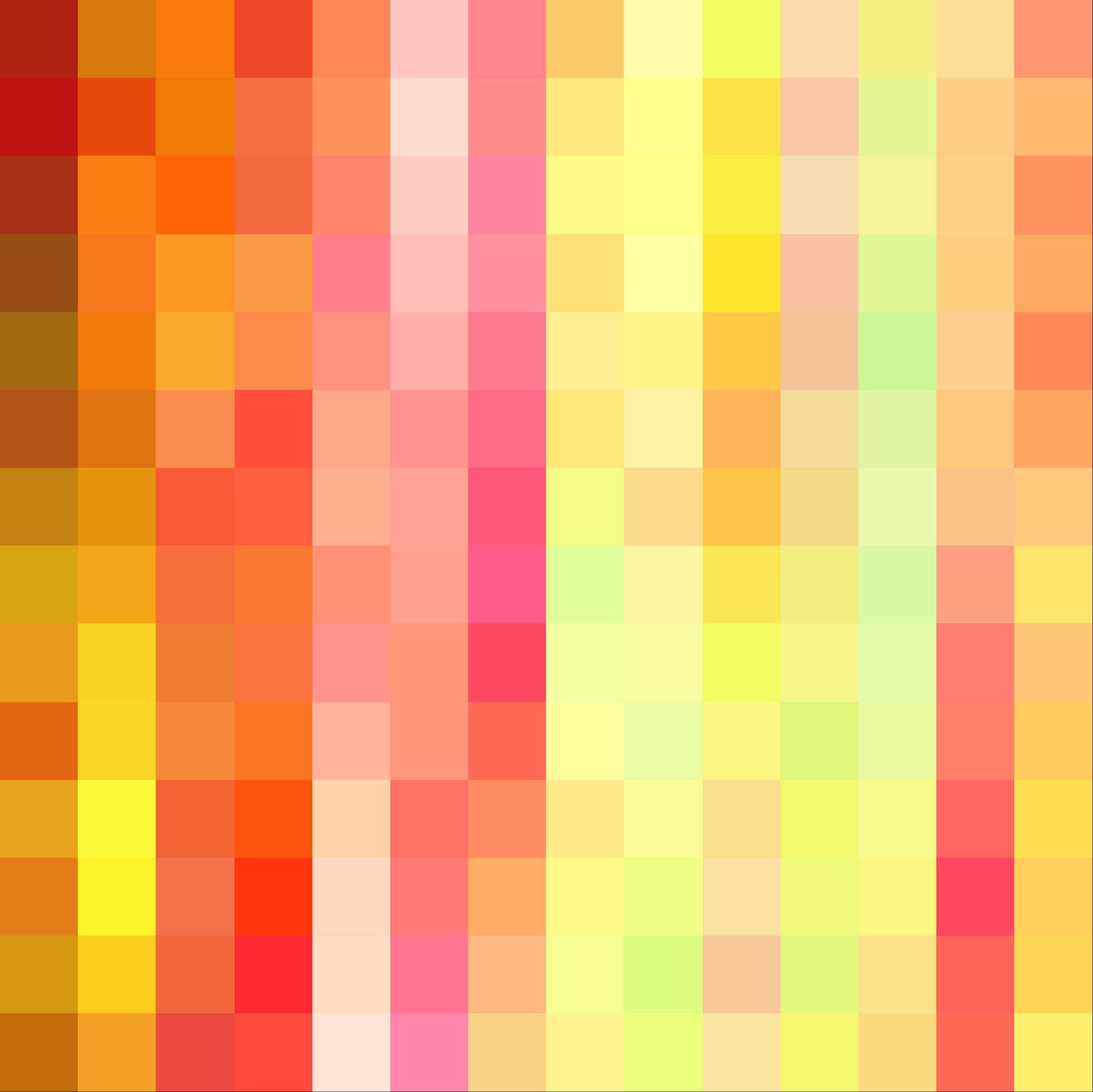
This colourful gradient, generated in this 14 by 14 pixel grid, is mostly orange, but it also has quite some yellow, quite some red, a little bit of lime, and a tiny bit of green in it.

The monochrome gradient in this 6 by 6 pixel grid is green.
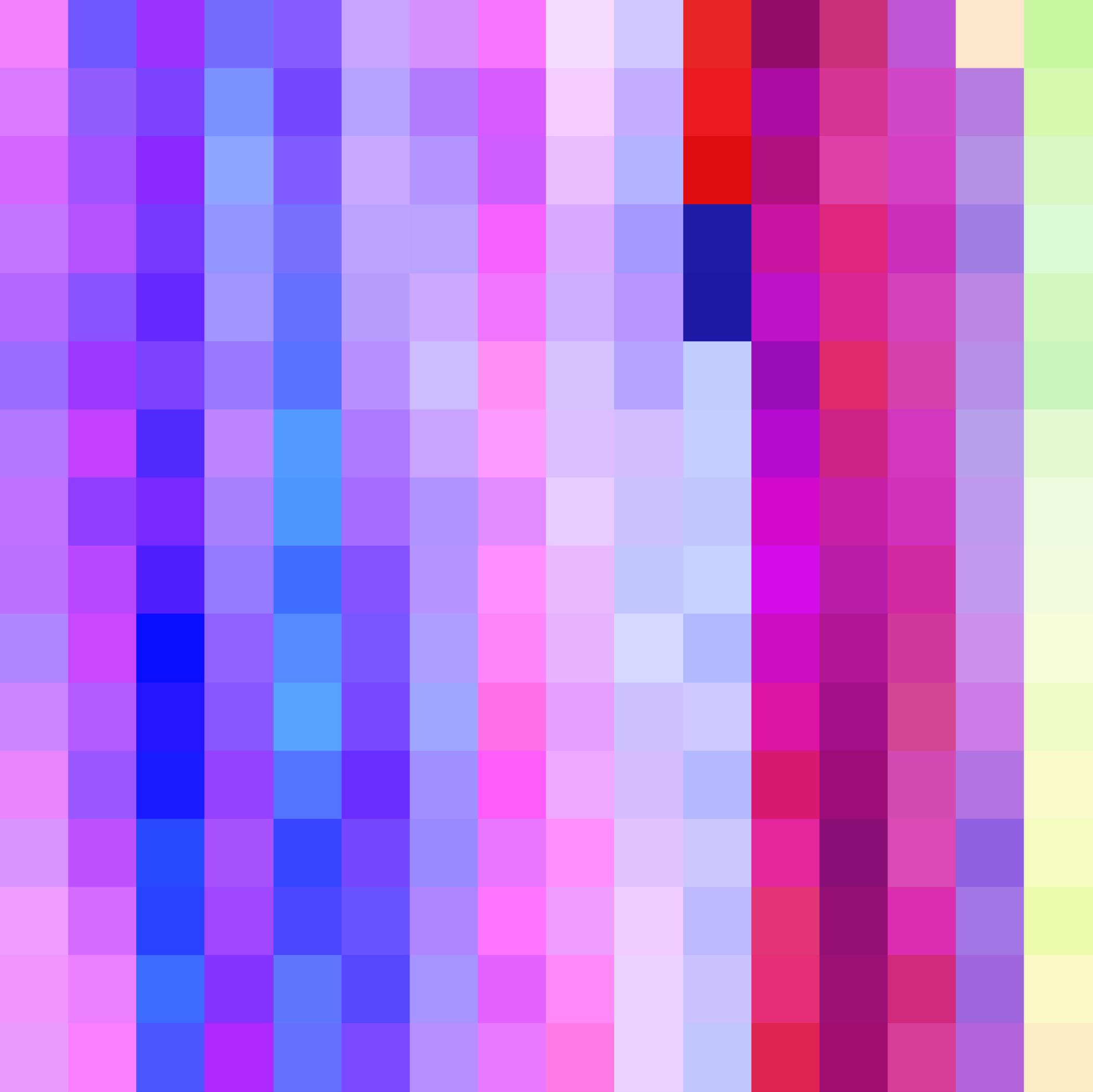
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly indigo, but it also has quite some magenta, quite some purple, some violet, some blue, a little bit of rose, a little bit of green, a tiny bit of red, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of orange in it.
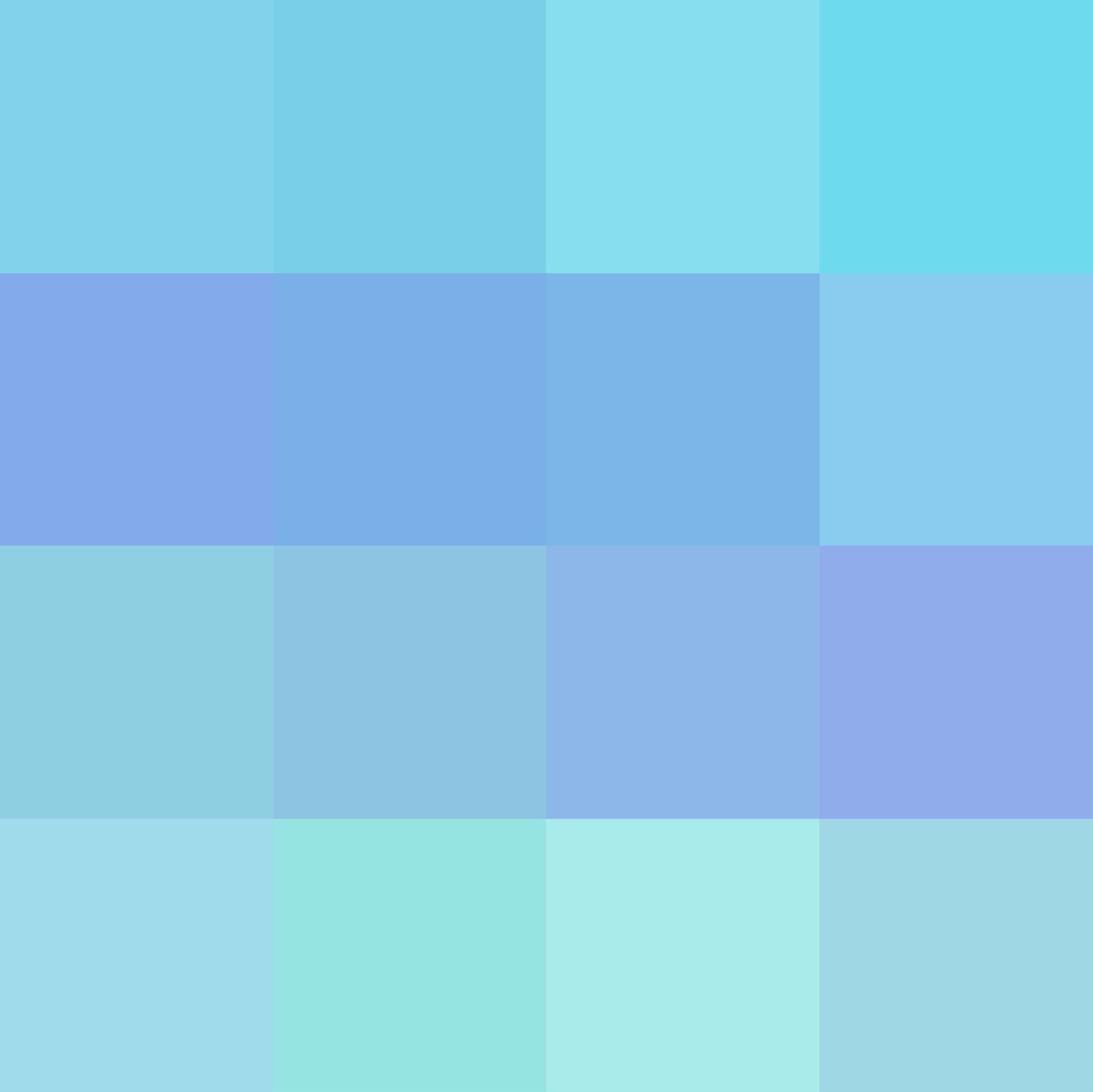
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly cyan, and it also has a lot of blue in it.

A very colourful grid of 196 blocks. It's mostly magenta, but it also has quite some purple, some indigo, some blue, some violet, and a little bit of rose in it.
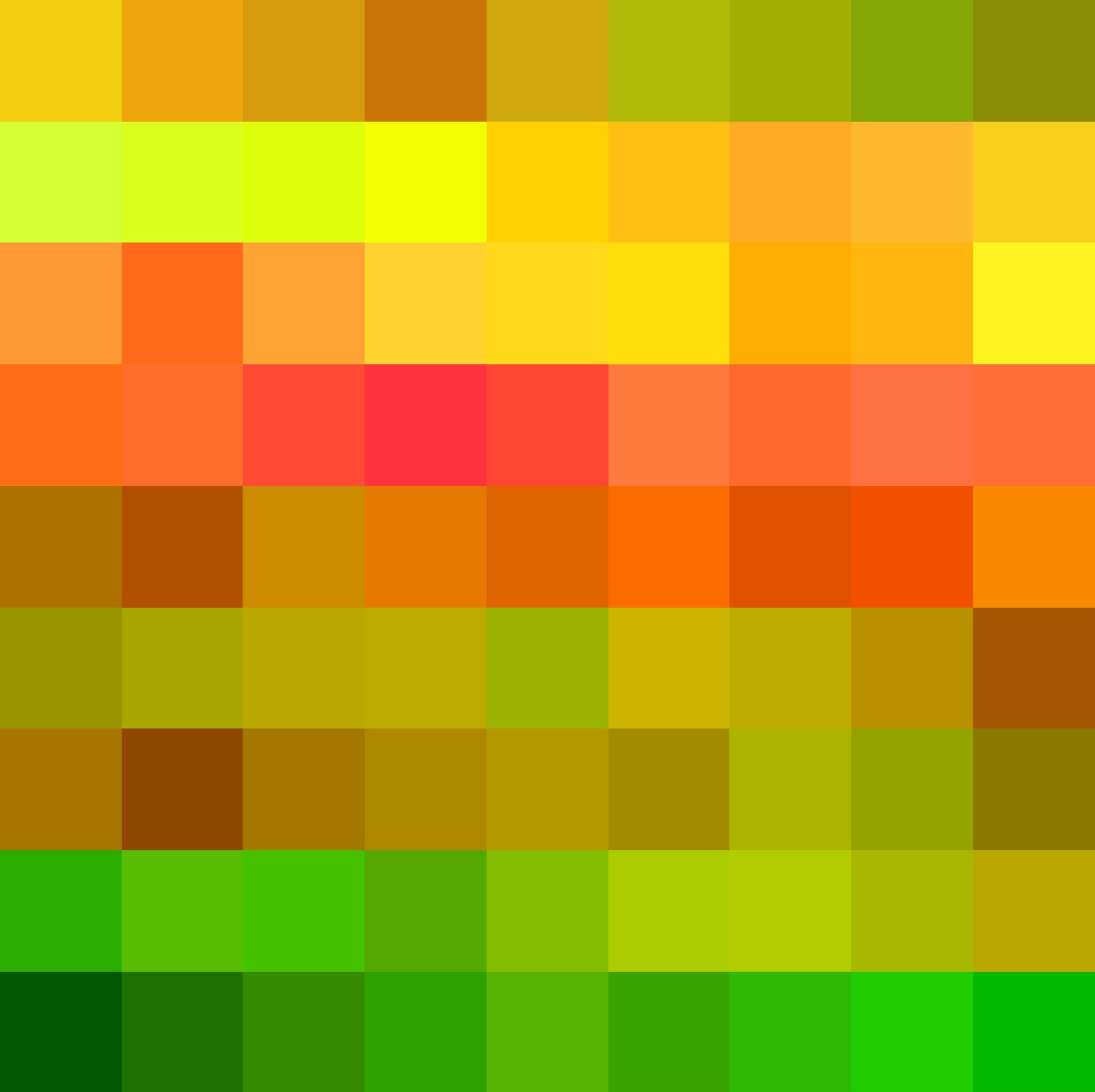
The colourful gradient in this 9 by 9 pixel grid is mostly yellow, but it also has quite some orange, some green, a little bit of red, and a little bit of lime in it.
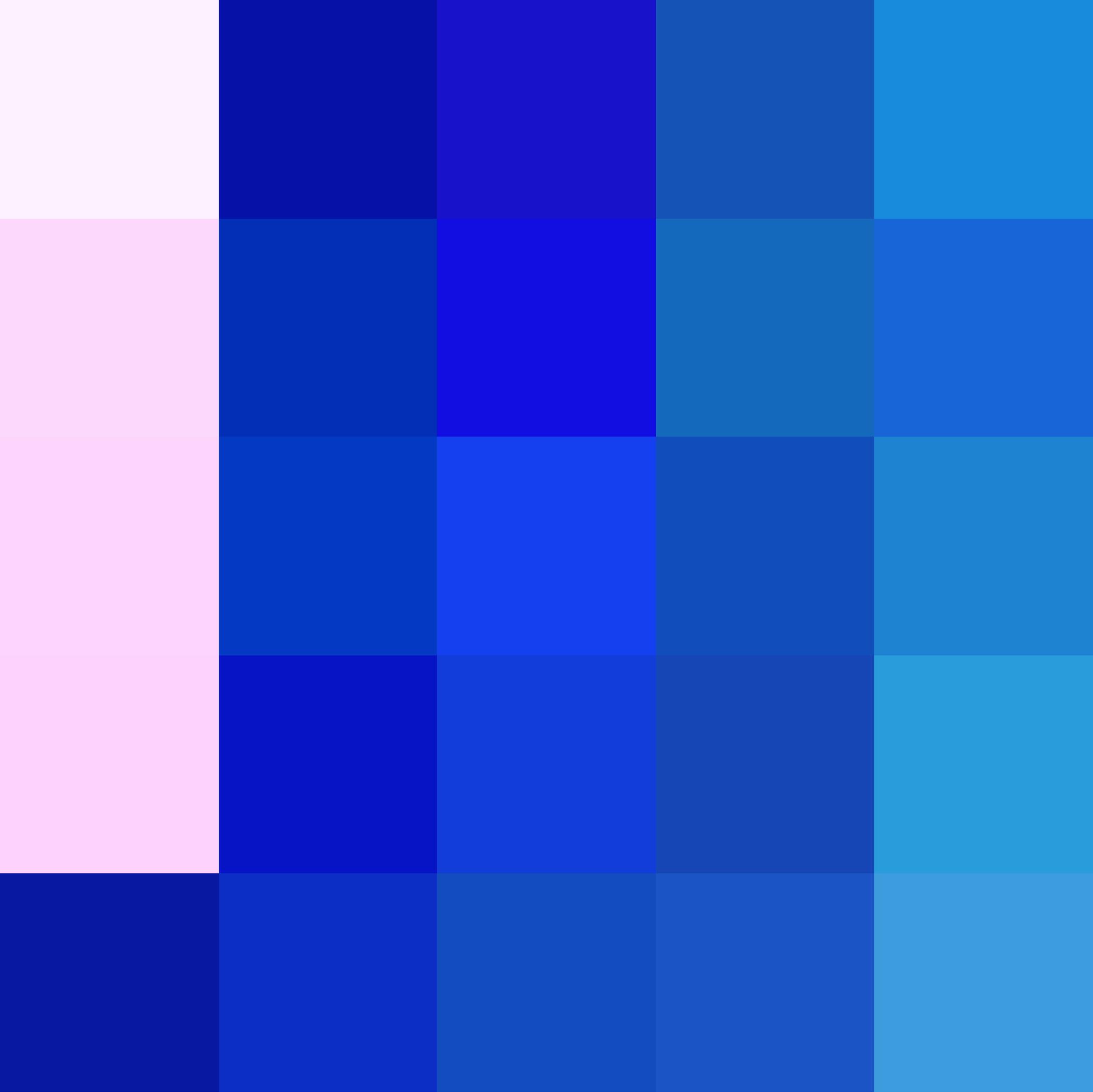
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has some purple, a bit of violet, a little bit of indigo, and a tiny bit of magenta in it.
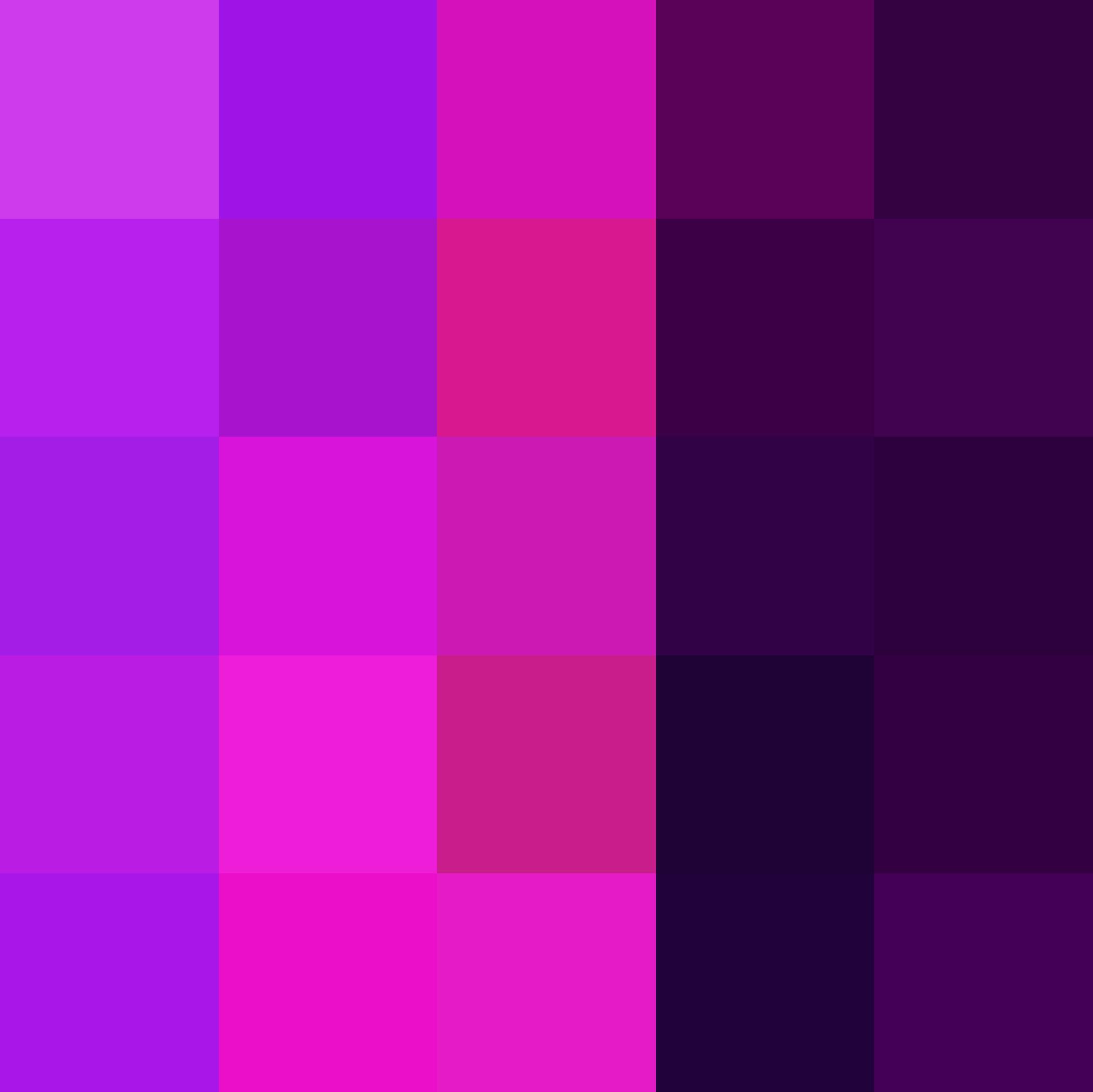
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly purple, and it also has quite some magenta in it.

A grid of 25 blocks. It's mostly green, and it also has quite some orange, and quite some red in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has some magenta, and a bit of indigo in it.

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

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some yellow, some orange, a bit of cyan, a little bit of blue, a little bit of green, and a little bit of lime in it.

The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly purple, but it also has some blue, some indigo, some violet, and a bit of magenta in it.
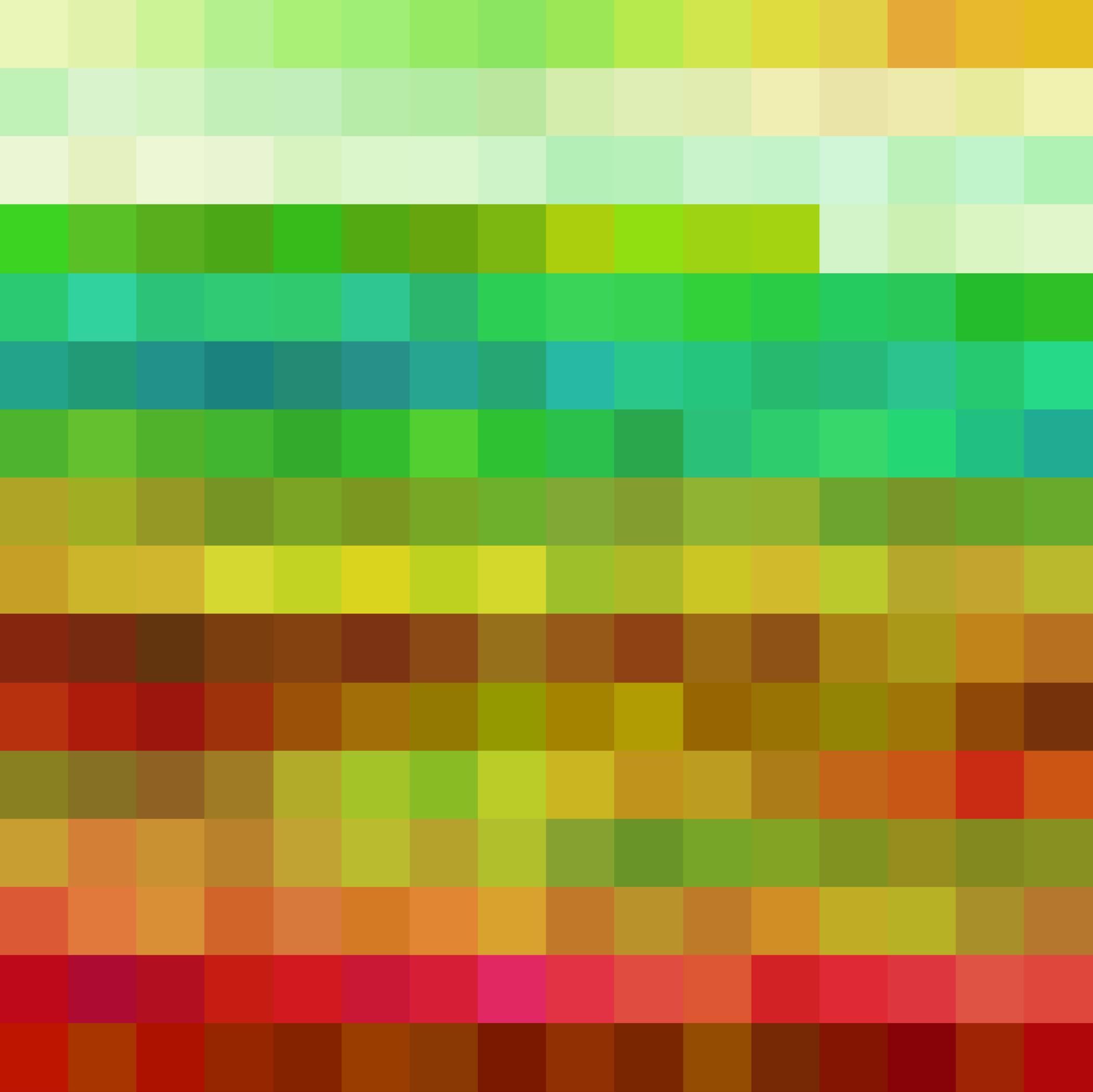
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has quite some orange, quite some yellow, some red, a bit of lime, and a little bit of cyan in it.
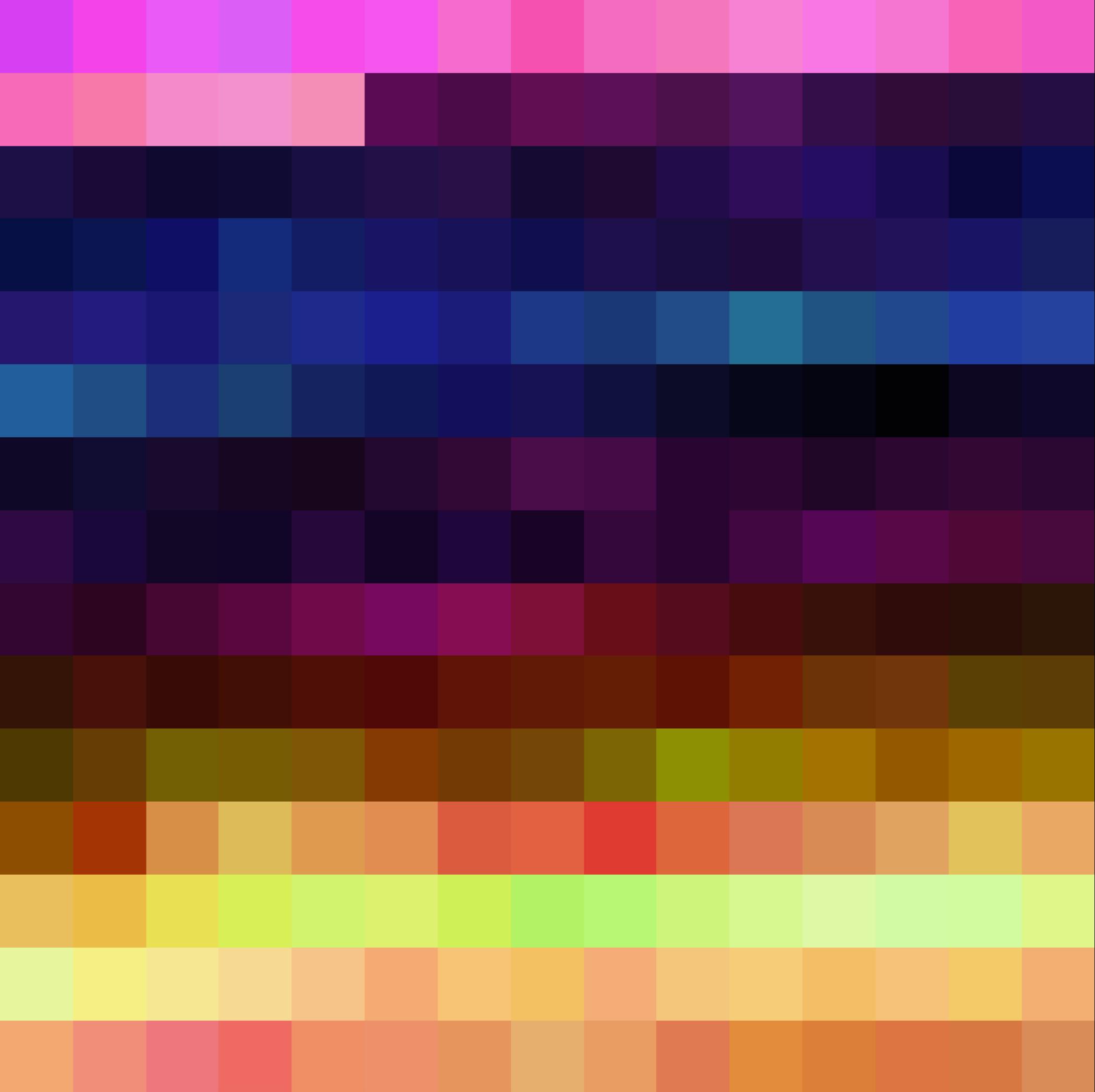
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly orange, and it also has some magenta, some indigo, some blue, a bit of red, a bit of purple, a little bit of violet, a little bit of yellow, a little bit of lime, a tiny bit of rose, and a tiny bit of green in it.
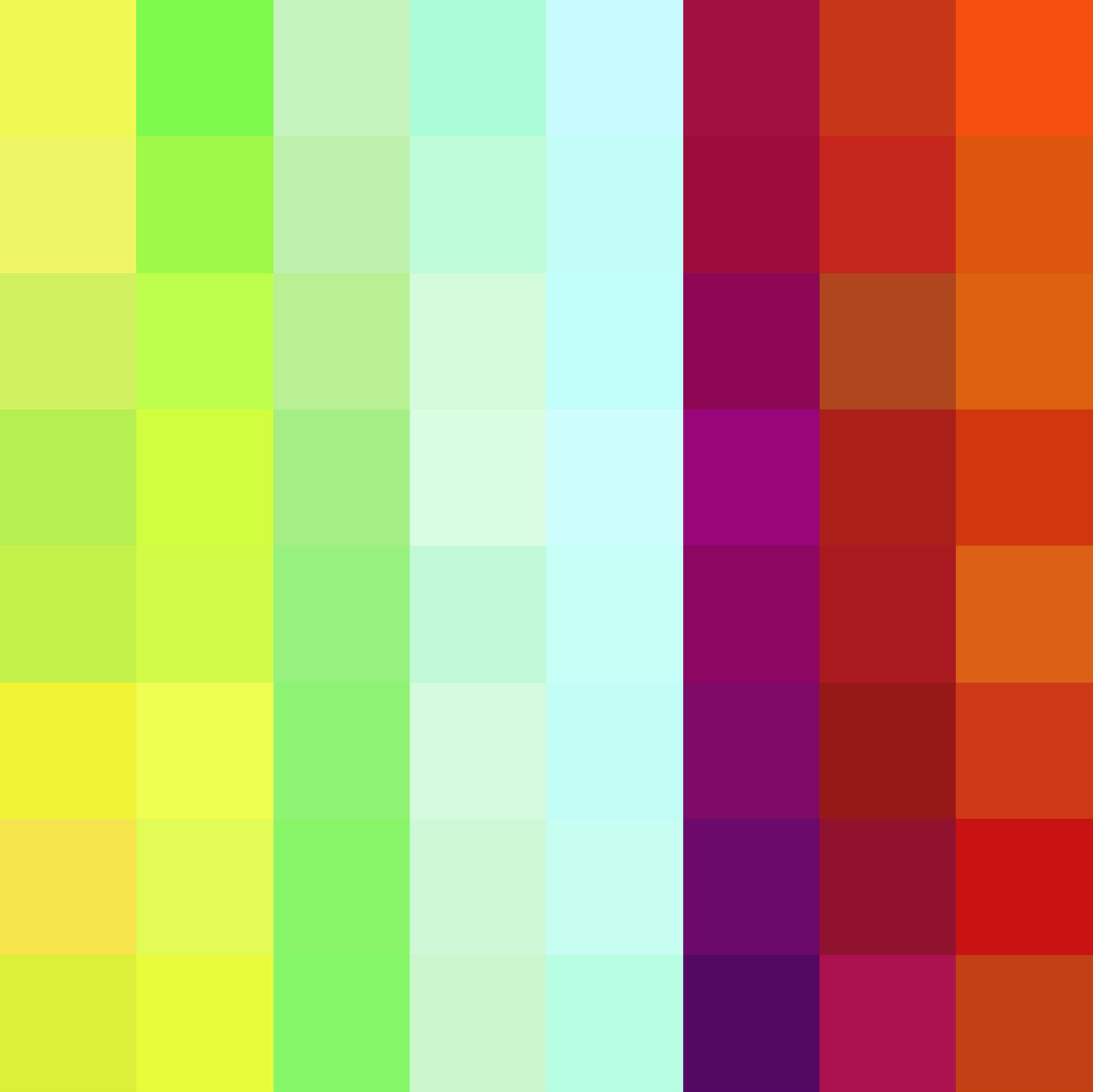
This very, very colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has some red, some yellow, some cyan, a bit of magenta, a bit of orange, a little bit of lime, a little bit of rose, and a tiny bit of purple in it.

This colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has some orange, some blue, a bit of cyan, and a tiny bit of green in it.
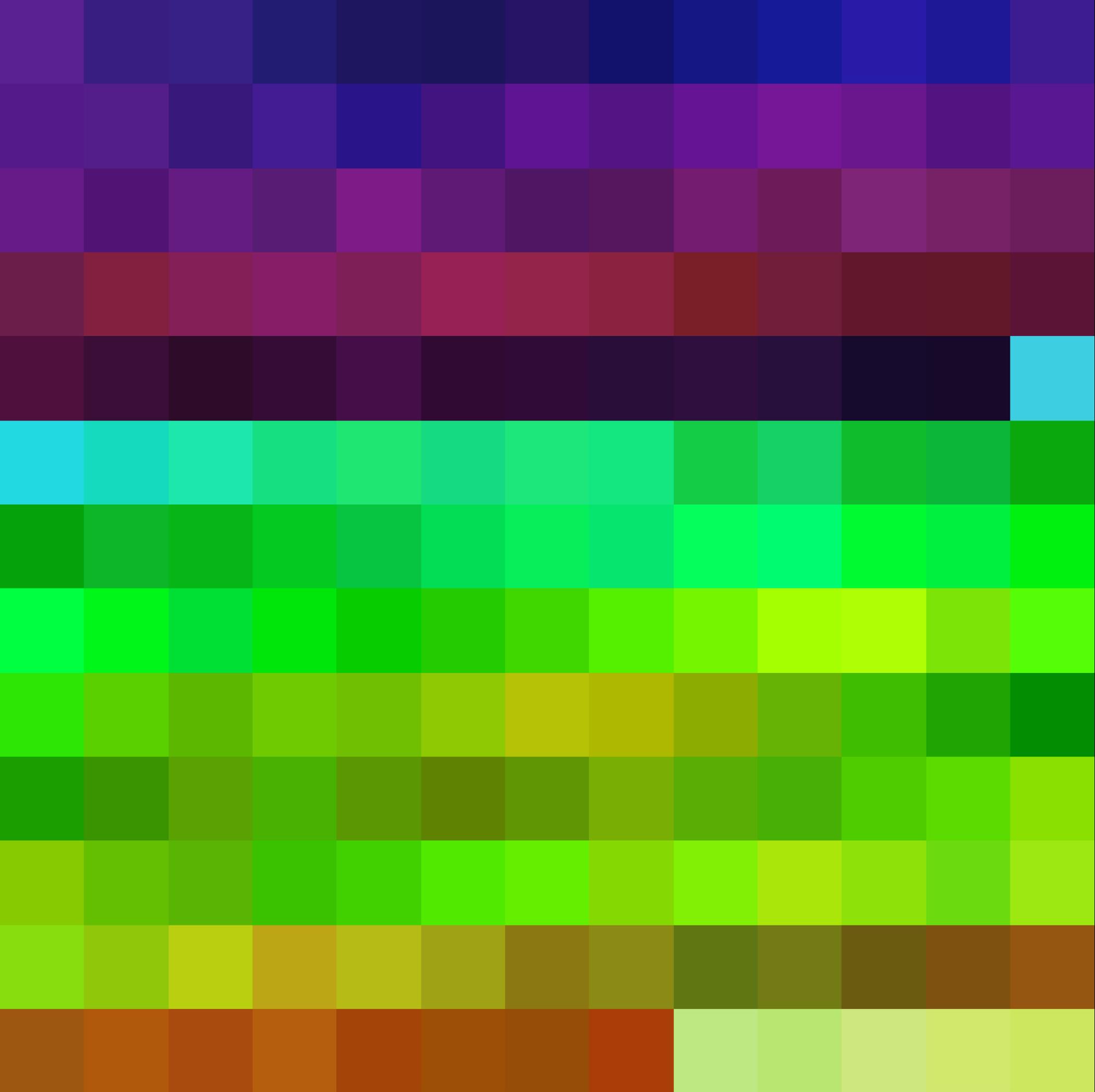
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some orange, a bit of lime, and a tiny bit of red in it.
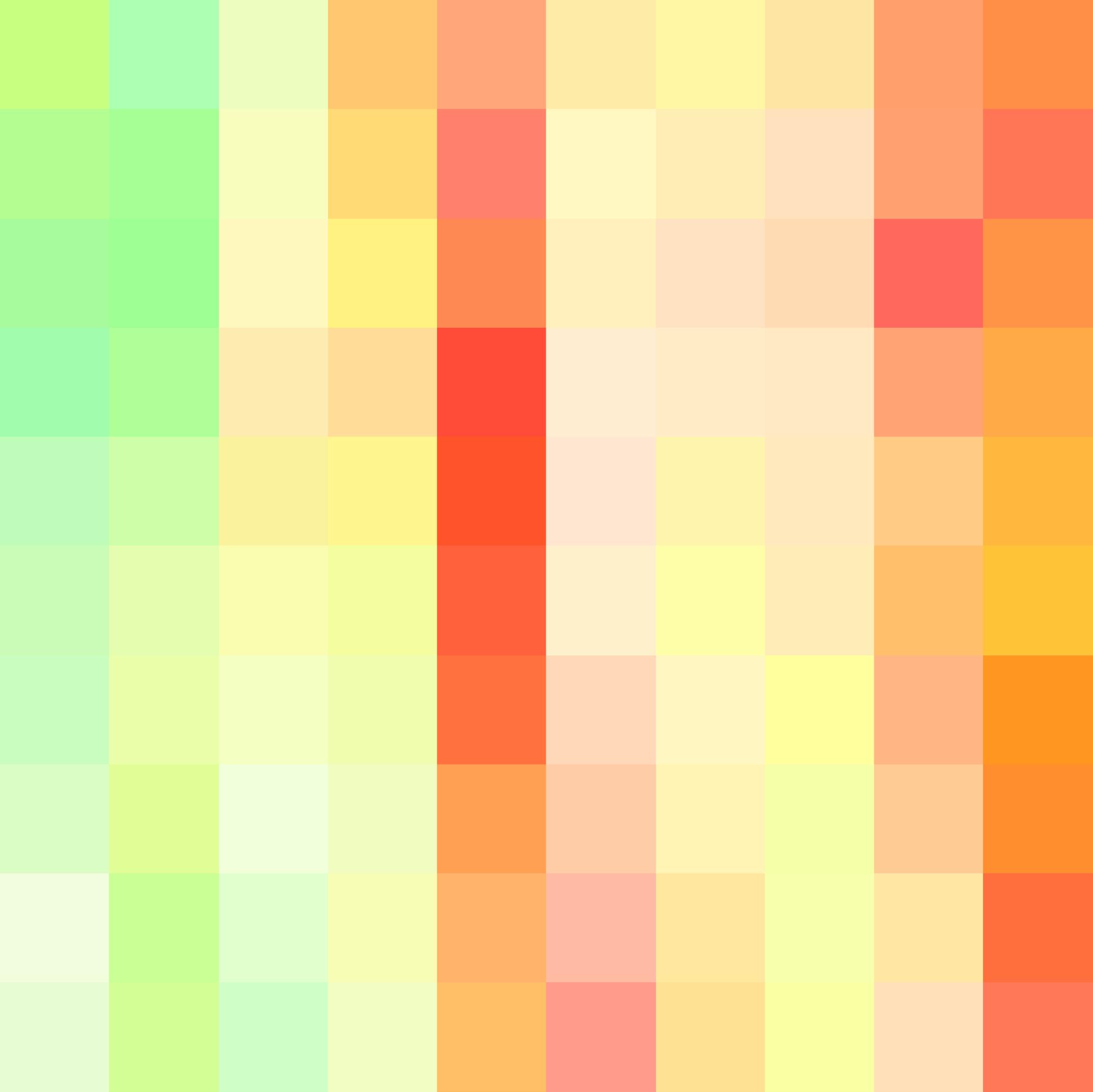
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly indigo, but it also has quite some magenta, some purple, a bit of violet, and a bit of blue in it.
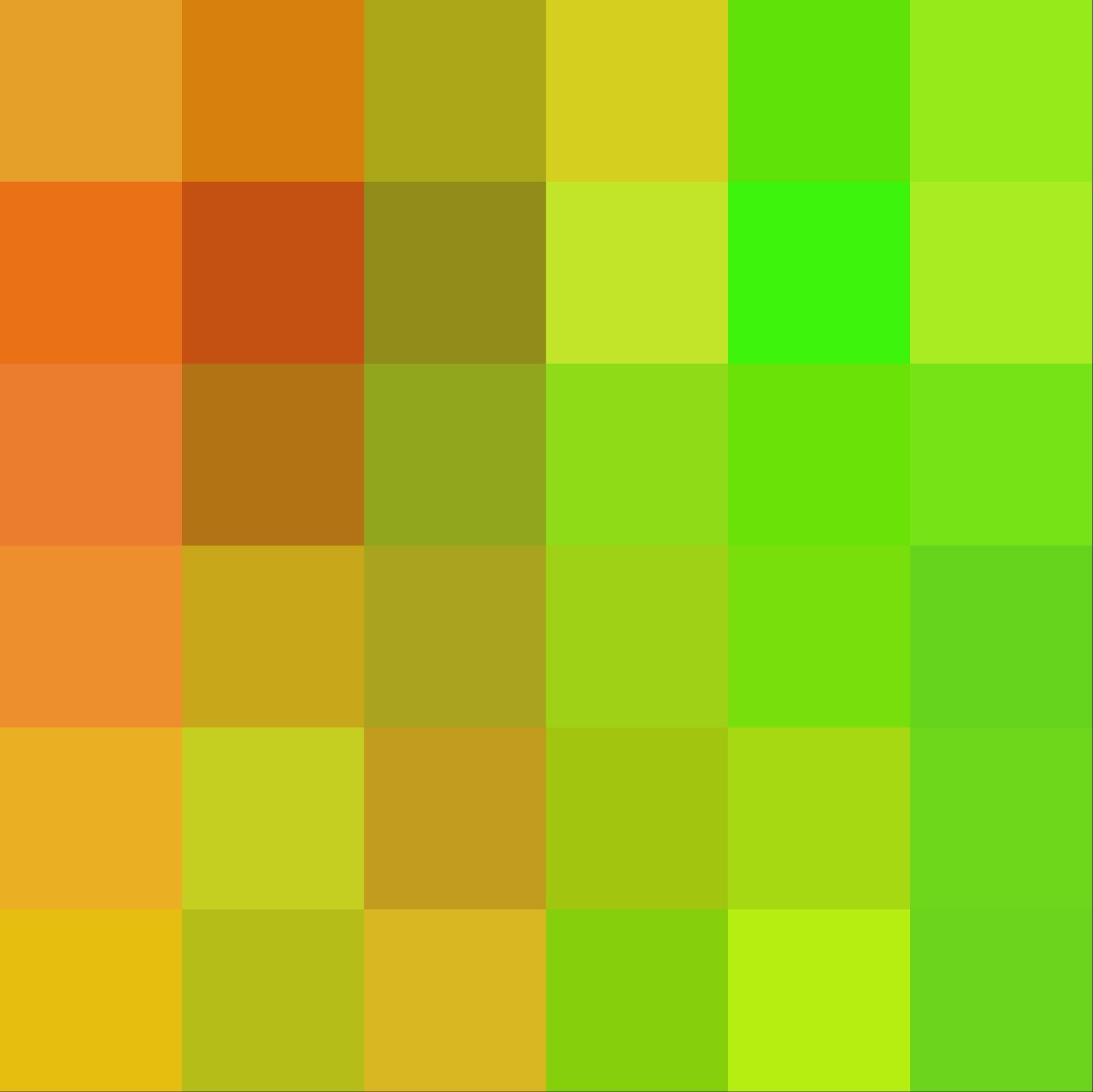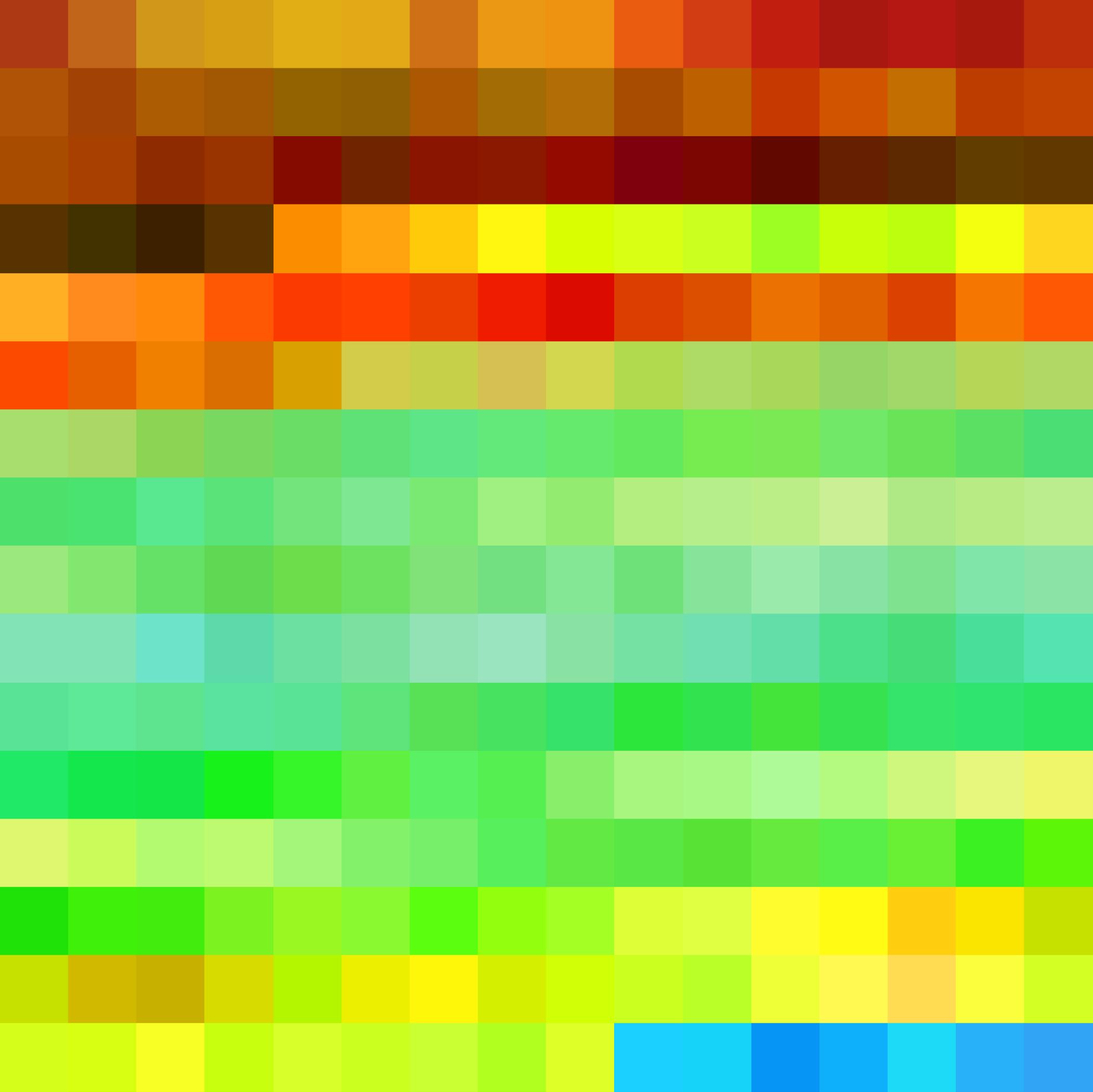
A grid of 36 blocks. It's mostly green, and it also has quite some yellow, quite some orange, and some lime in it.
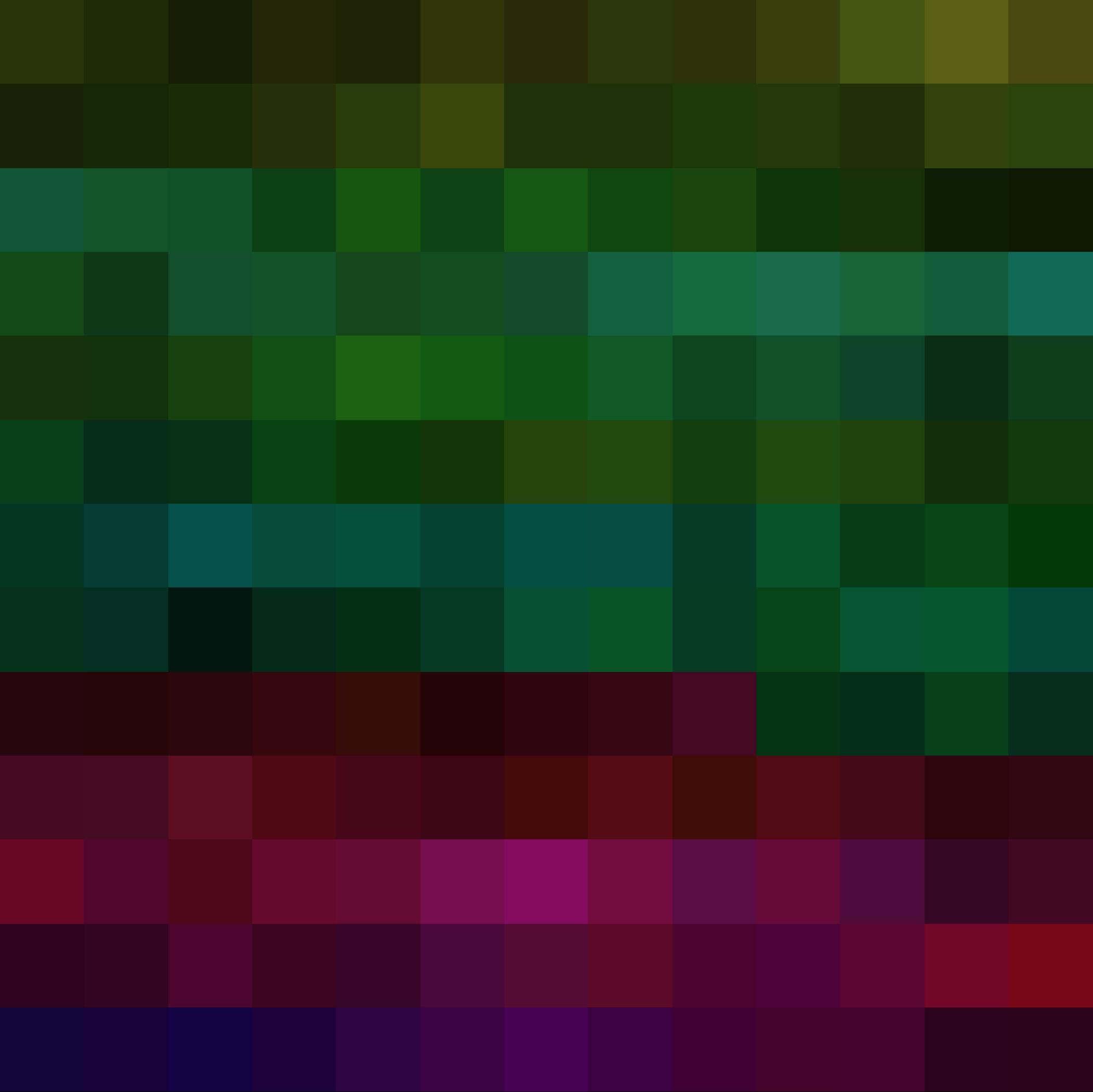
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has a bit of purple, a bit of magenta, a bit of indigo, a bit of lime, a little bit of yellow, a little bit of orange, a little bit of rose, a little bit of violet, a tiny bit of blue, a tiny bit of cyan, and a tiny bit of red in it.
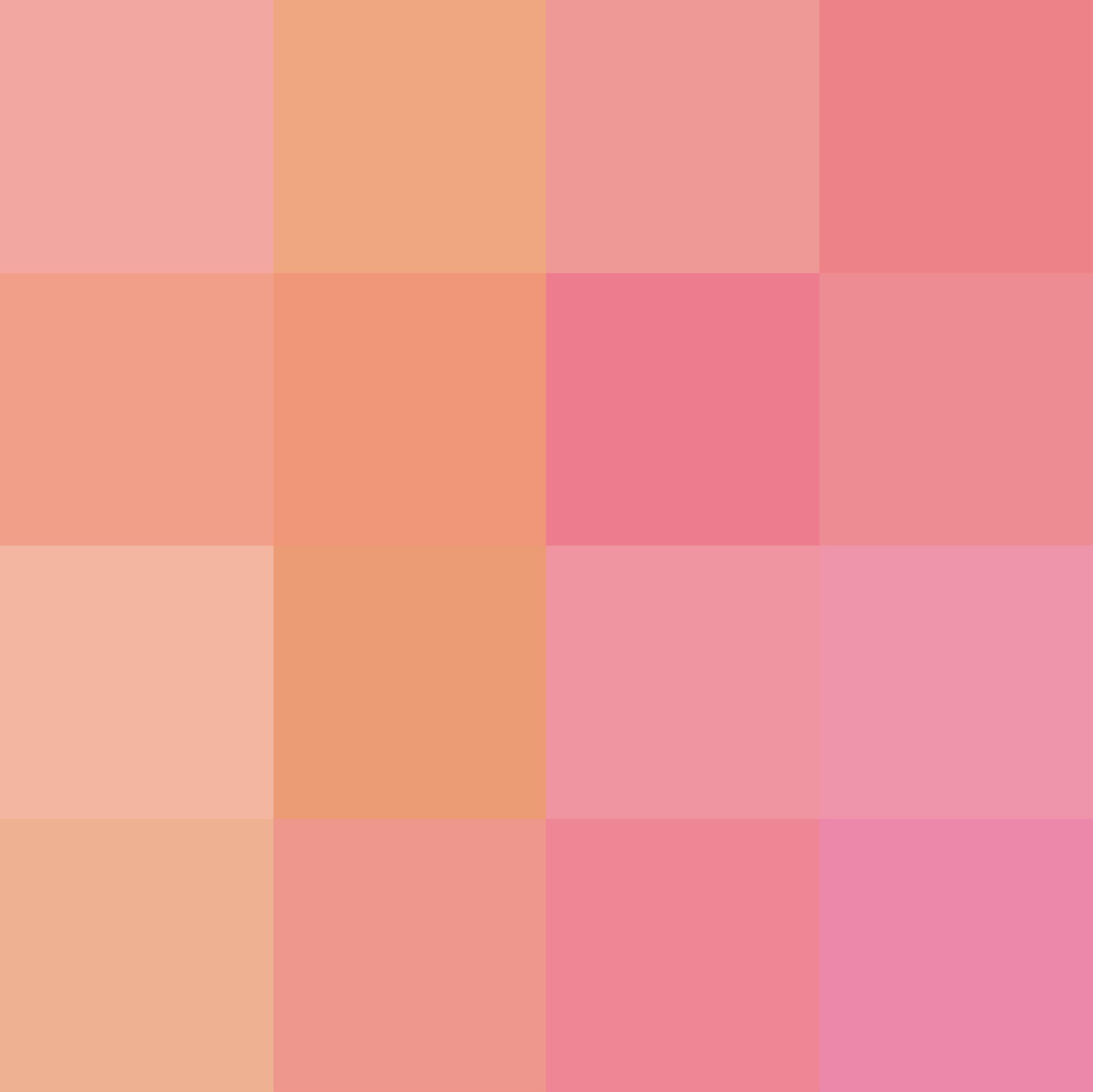
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some green, a bit of red, and a bit of lime in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, a bit of red, a bit of lime, a tiny bit of cyan, and a tiny bit of blue in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some rose, some magenta, a bit of red, a little bit of yellow, a little 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.
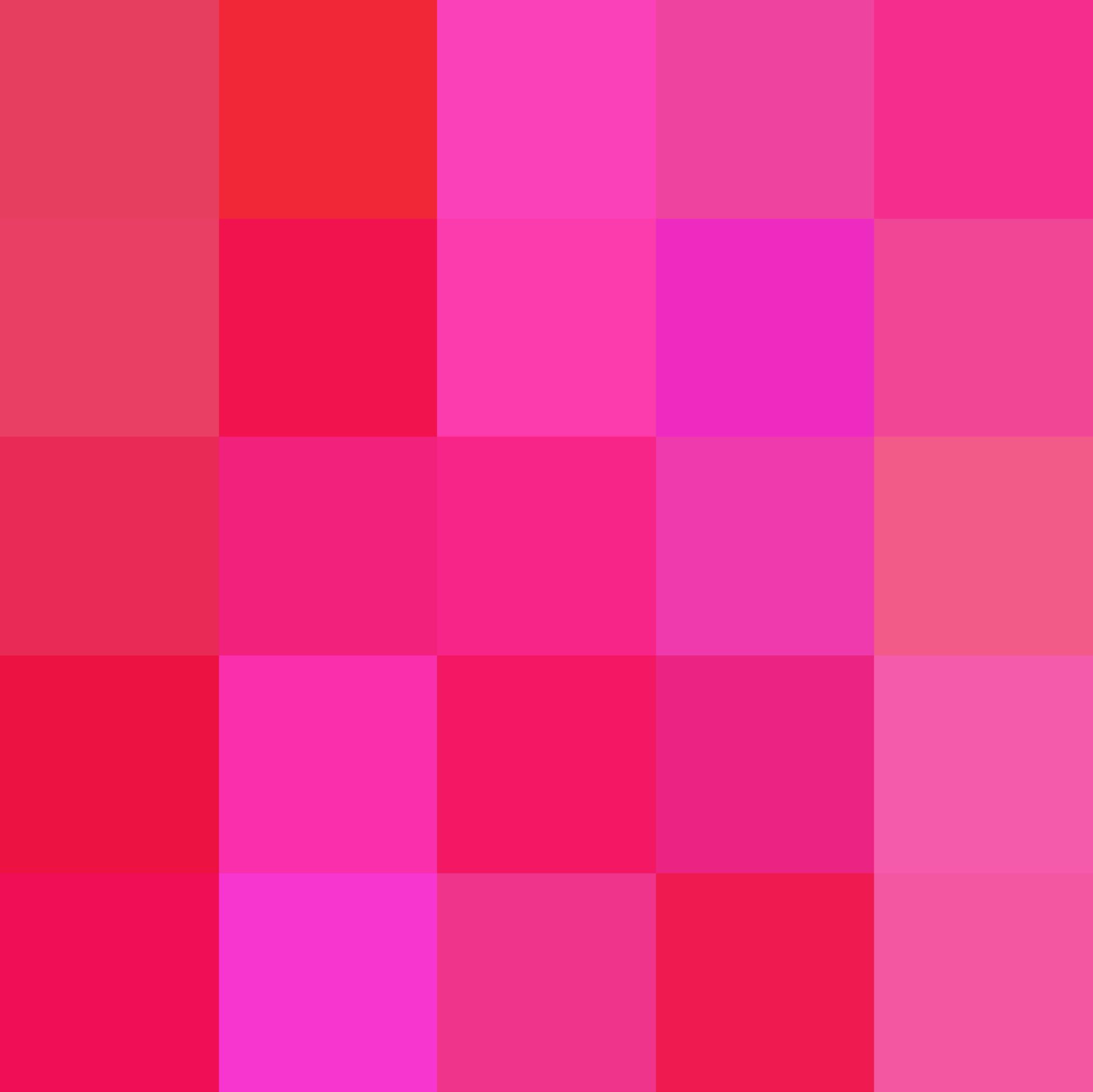
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly red, but it also has quite some orange in it.
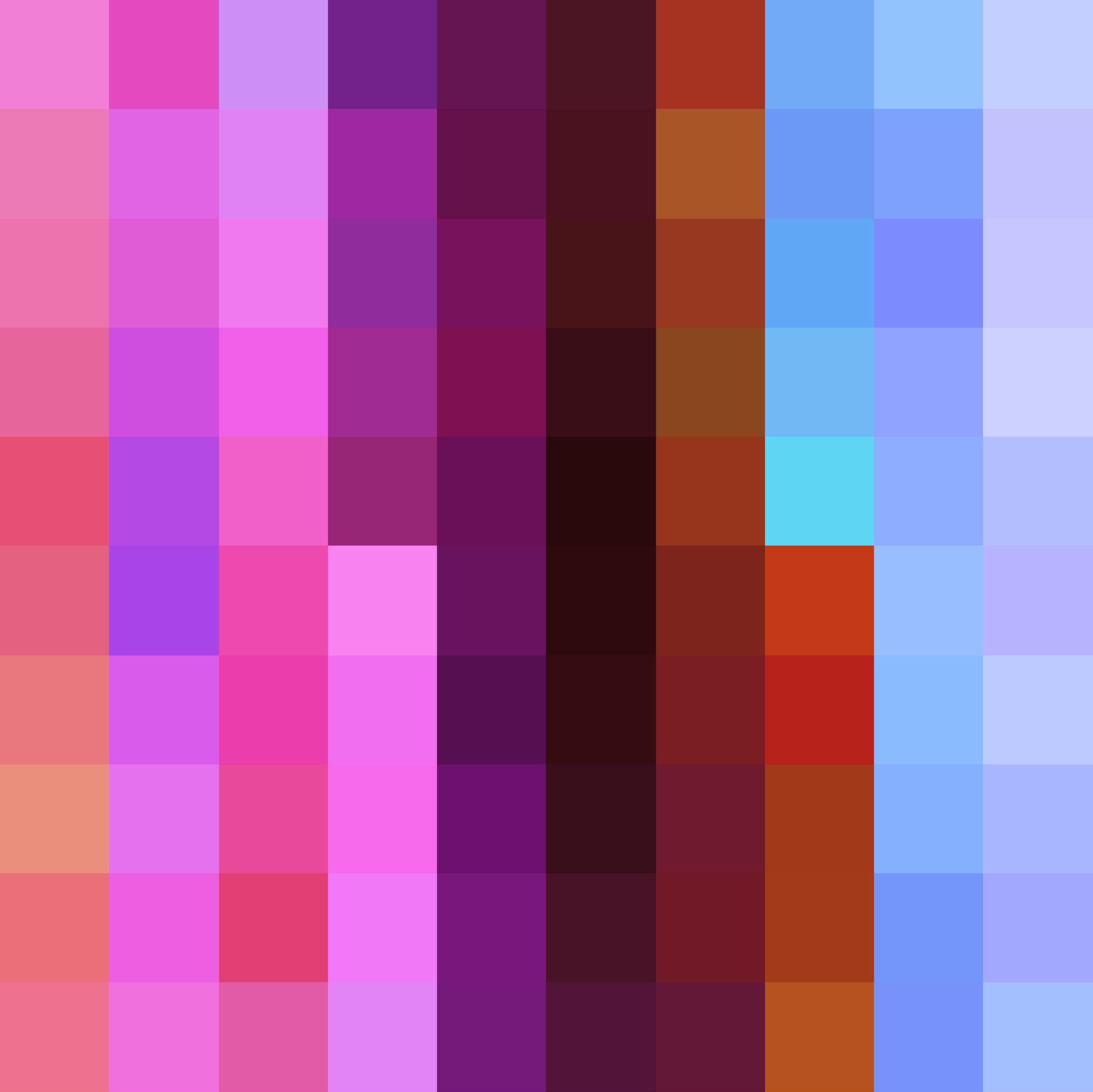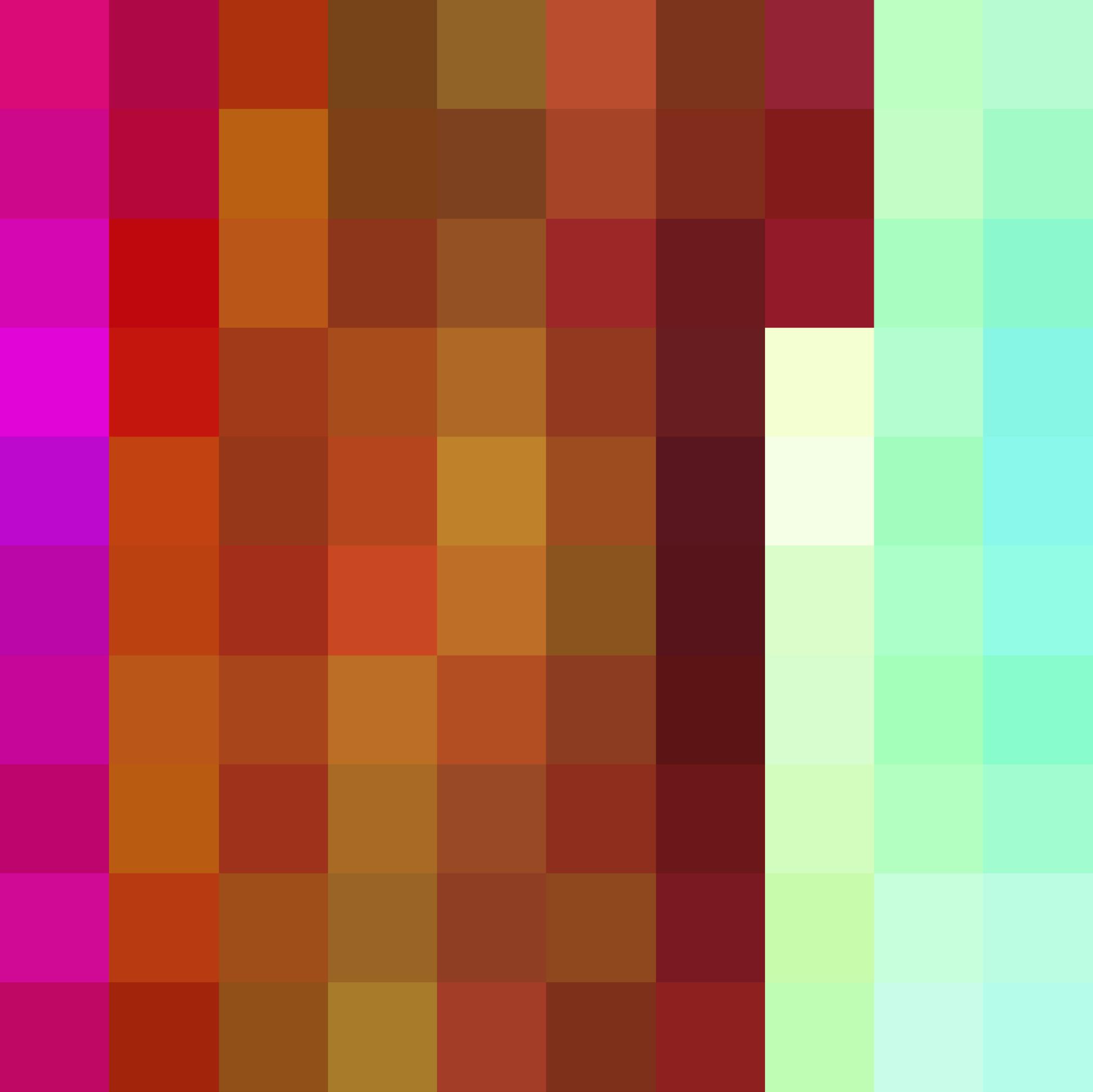
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, quite some blue, a bit of rose, a little bit of purple, a little bit of orange, a tiny bit of cyan, and a tiny bit of indigo in it.
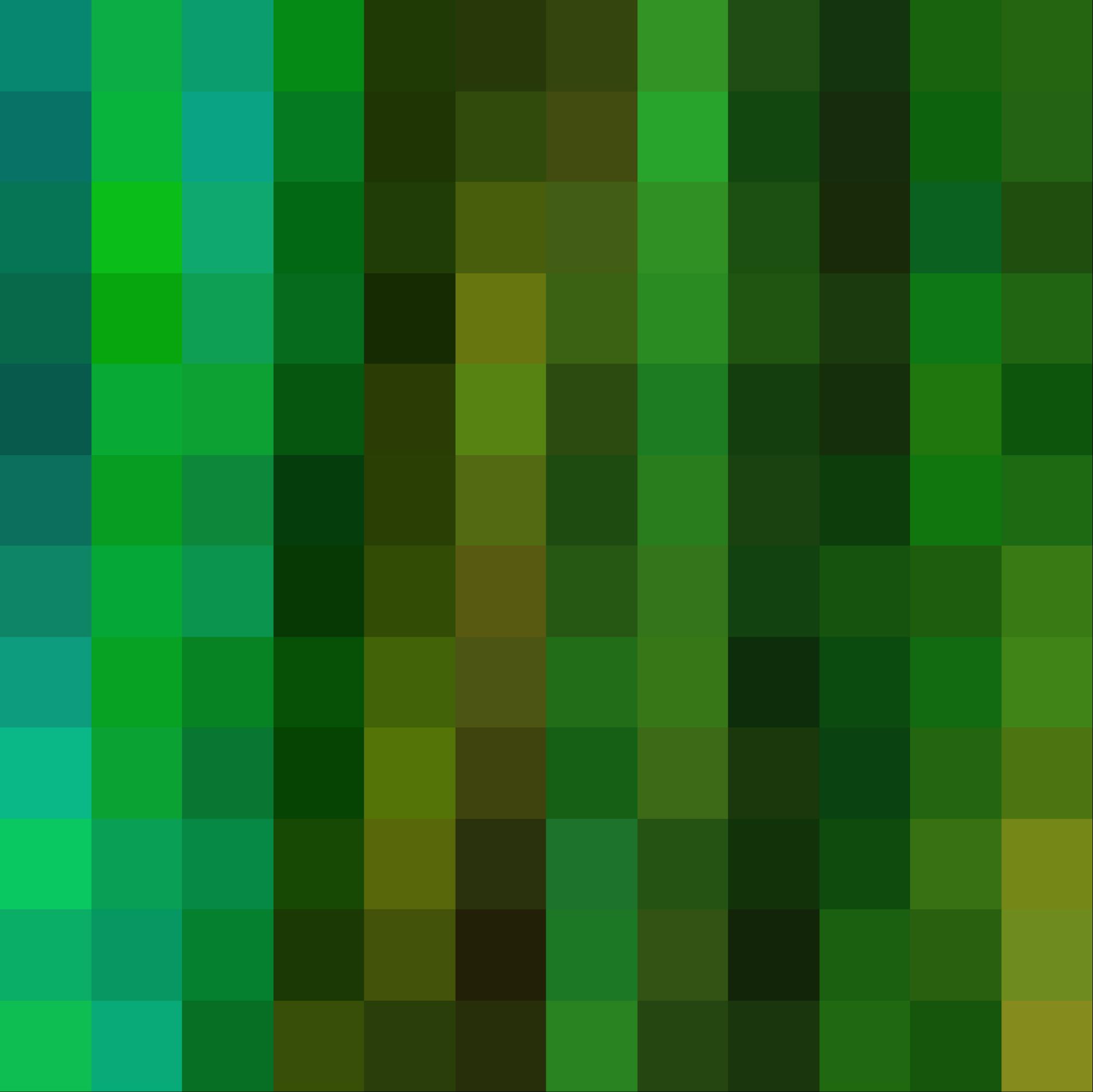
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some red, some rose, some purple, a bit of orange, a little bit of indigo, a little bit of violet, a little bit of yellow, and a little bit of lime in it.

There's a pixel gradient in this 5 by 5 grid. It is mostly rose, but it also has quite some red, and quite some magenta in it.

A very colourful grid of 100 blocks. It's mostly red, but it also has quite some orange, quite some green, a bit of magenta, a little bit of rose, a little bit of cyan, and a tiny bit of lime in it.

The cells in this 12 by 12 pixel grid form a gradient. It is mostly green, and it also has a little bit of yellow, a little bit of lime, and a little bit of cyan in it.
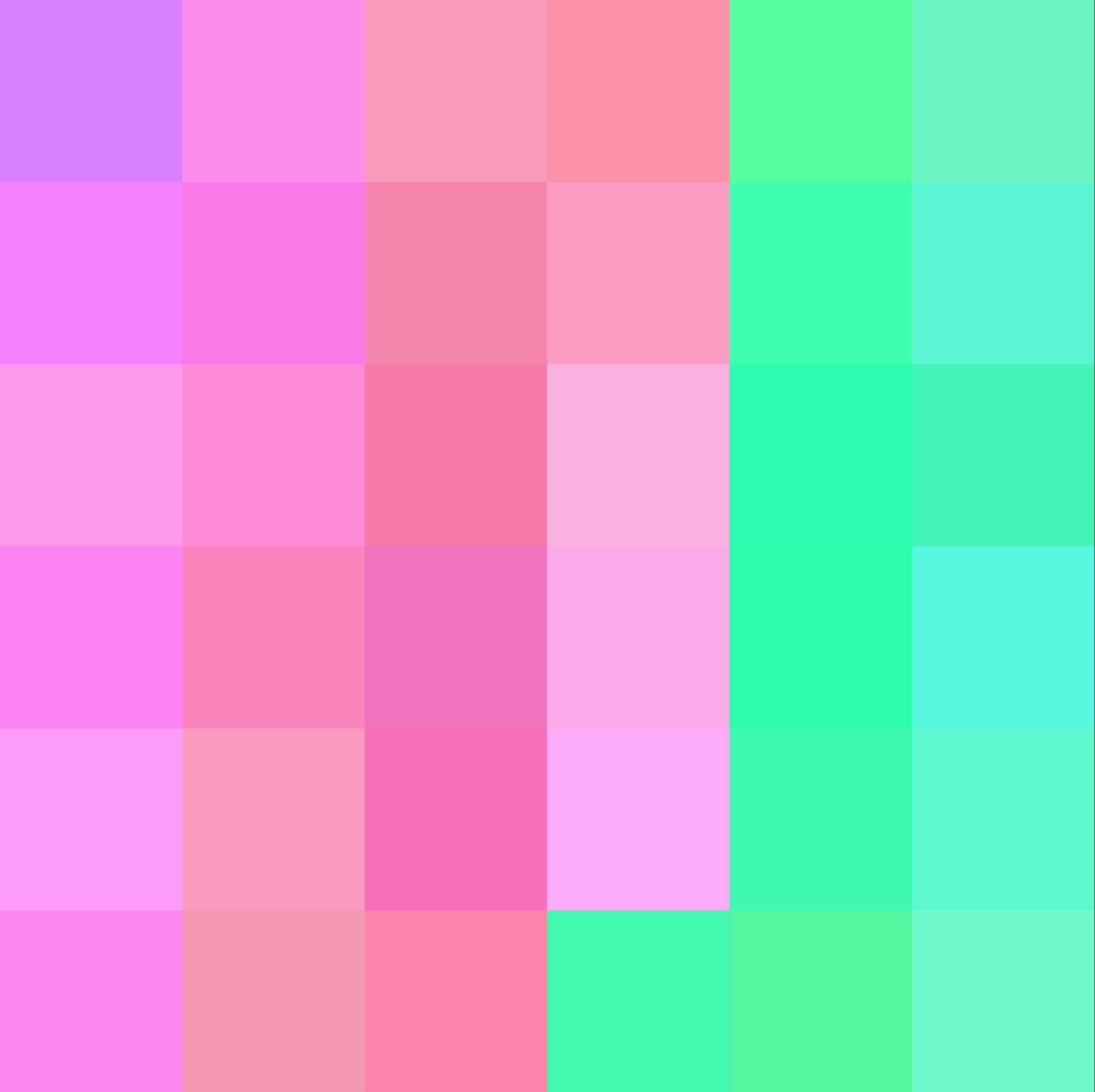
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, a bit of yellow, a bit of orange, a little bit of cyan, a little bit of blue, and a little bit of lime in it.
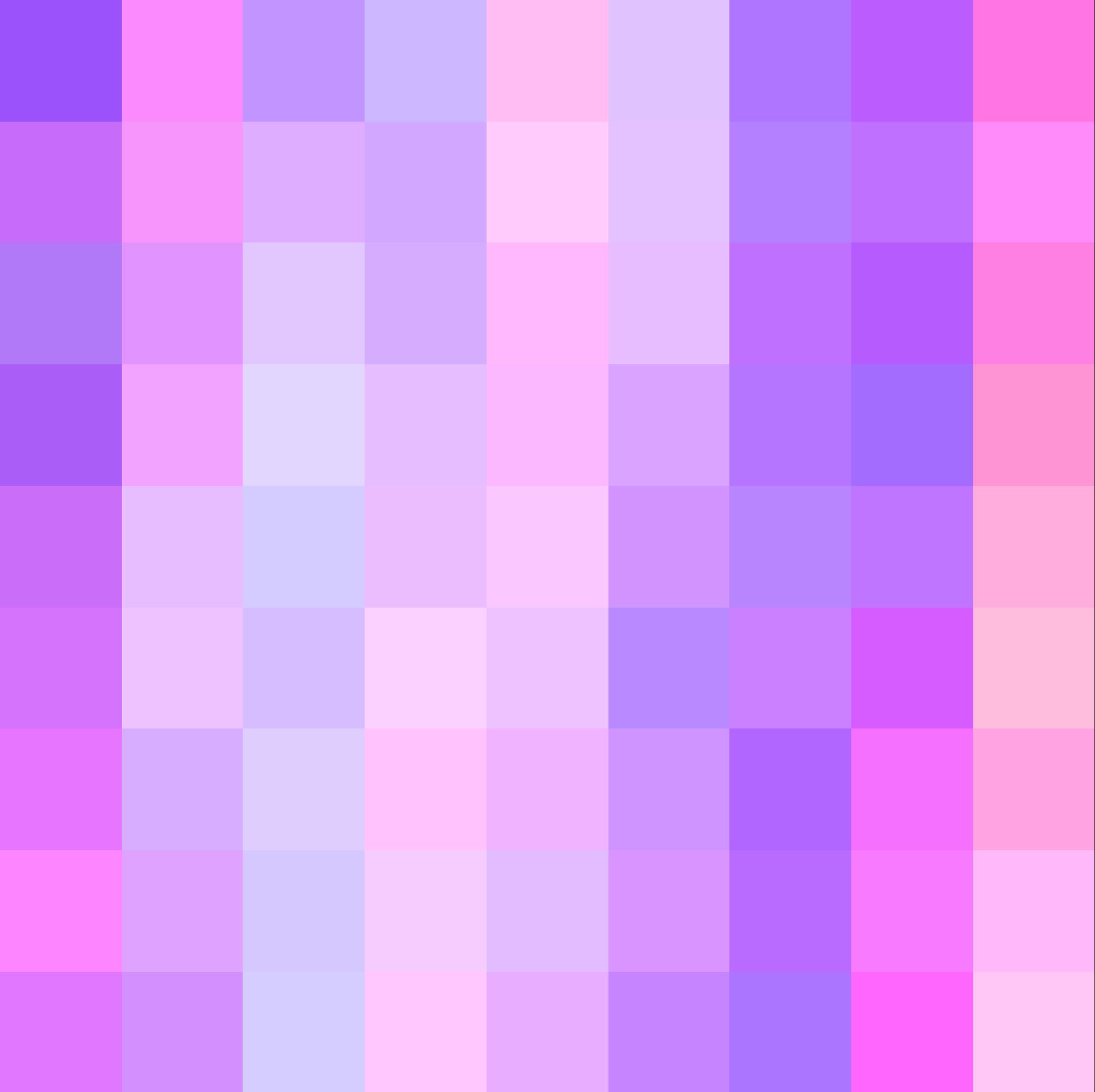
A very colourful grid of 225 blocks. It's mostly green, and it also has quite some red, some orange, a bit of yellow, a little bit of cyan, and a little bit of lime in it.
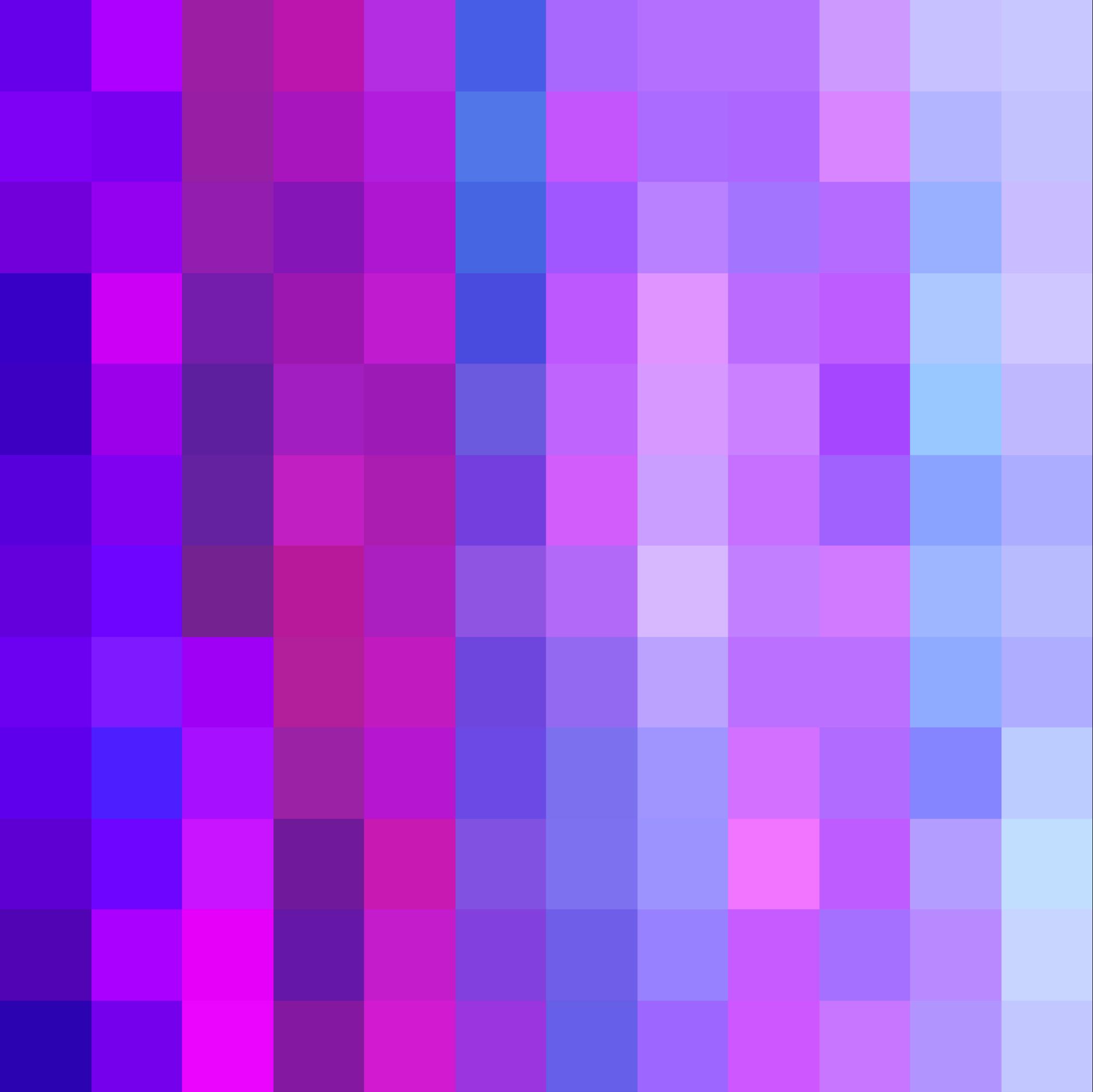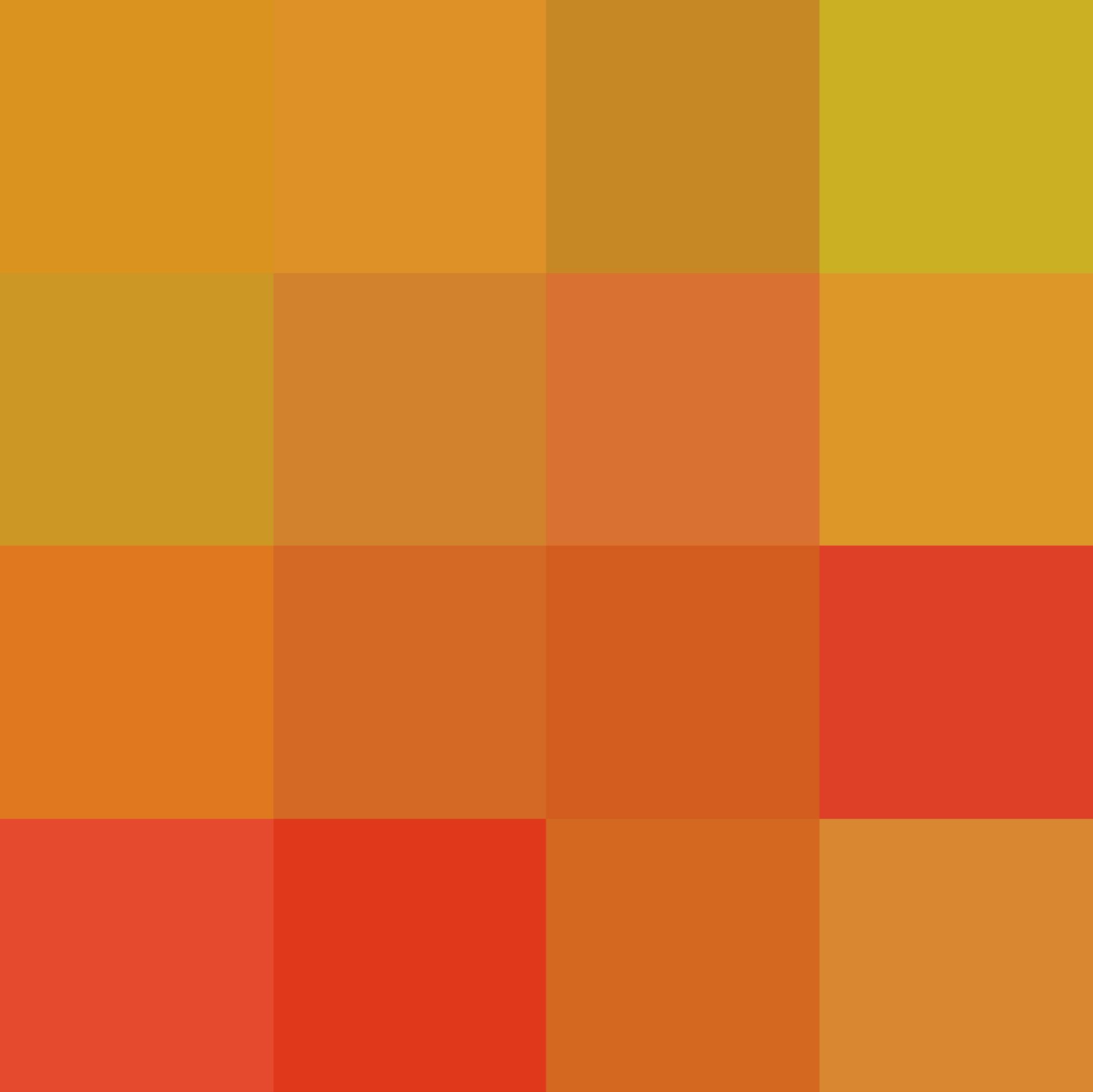
A colourful grid of 144 blocks. It's mostly purple, and it also has quite some violet, some indigo, some magenta, and some blue in it.
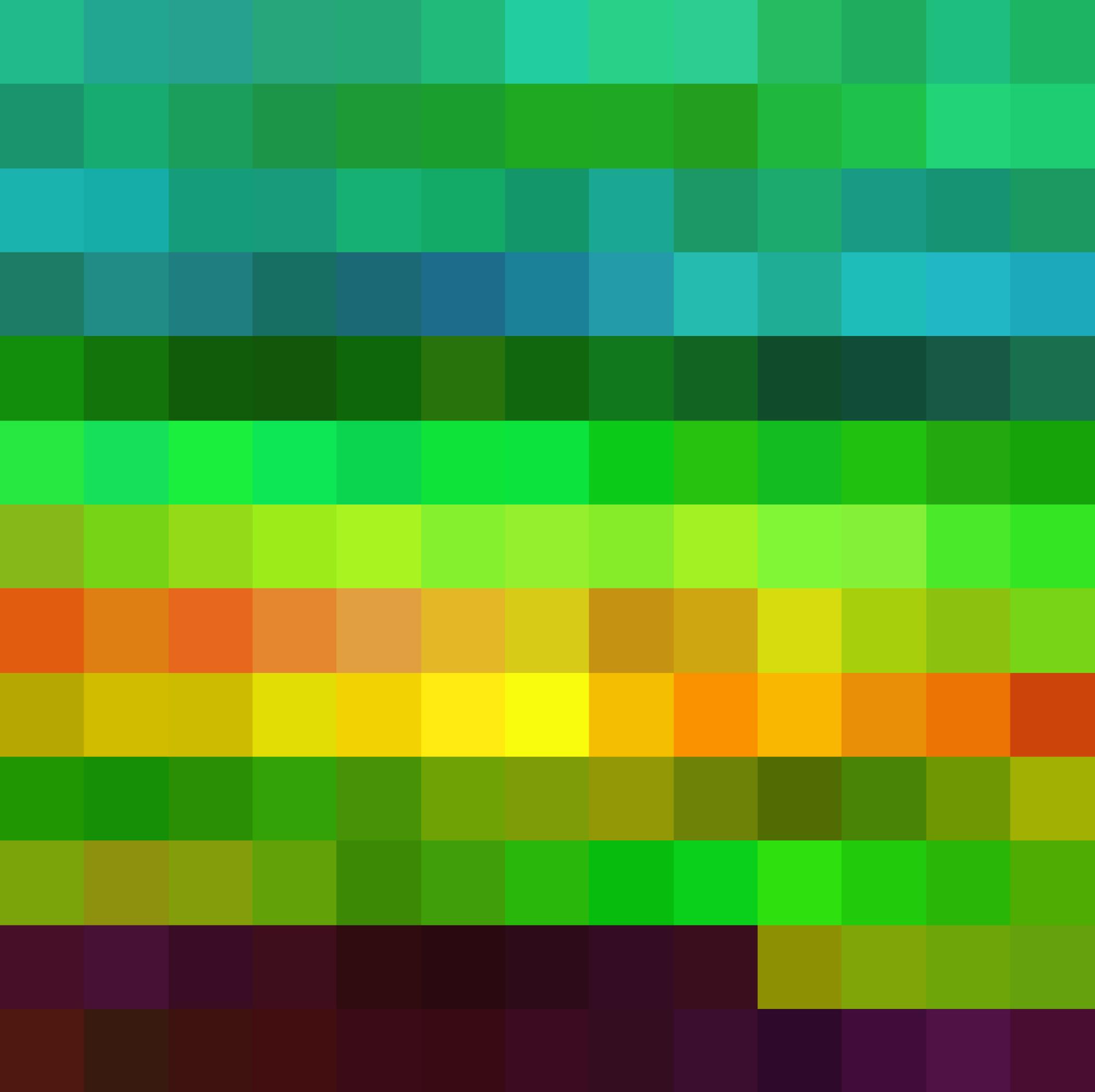
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, quite some rose, a little bit of cyan, a little bit of purple, and a little bit of red in it.

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, quite some violet, a little bit of indigo, and a tiny bit of rose in it.
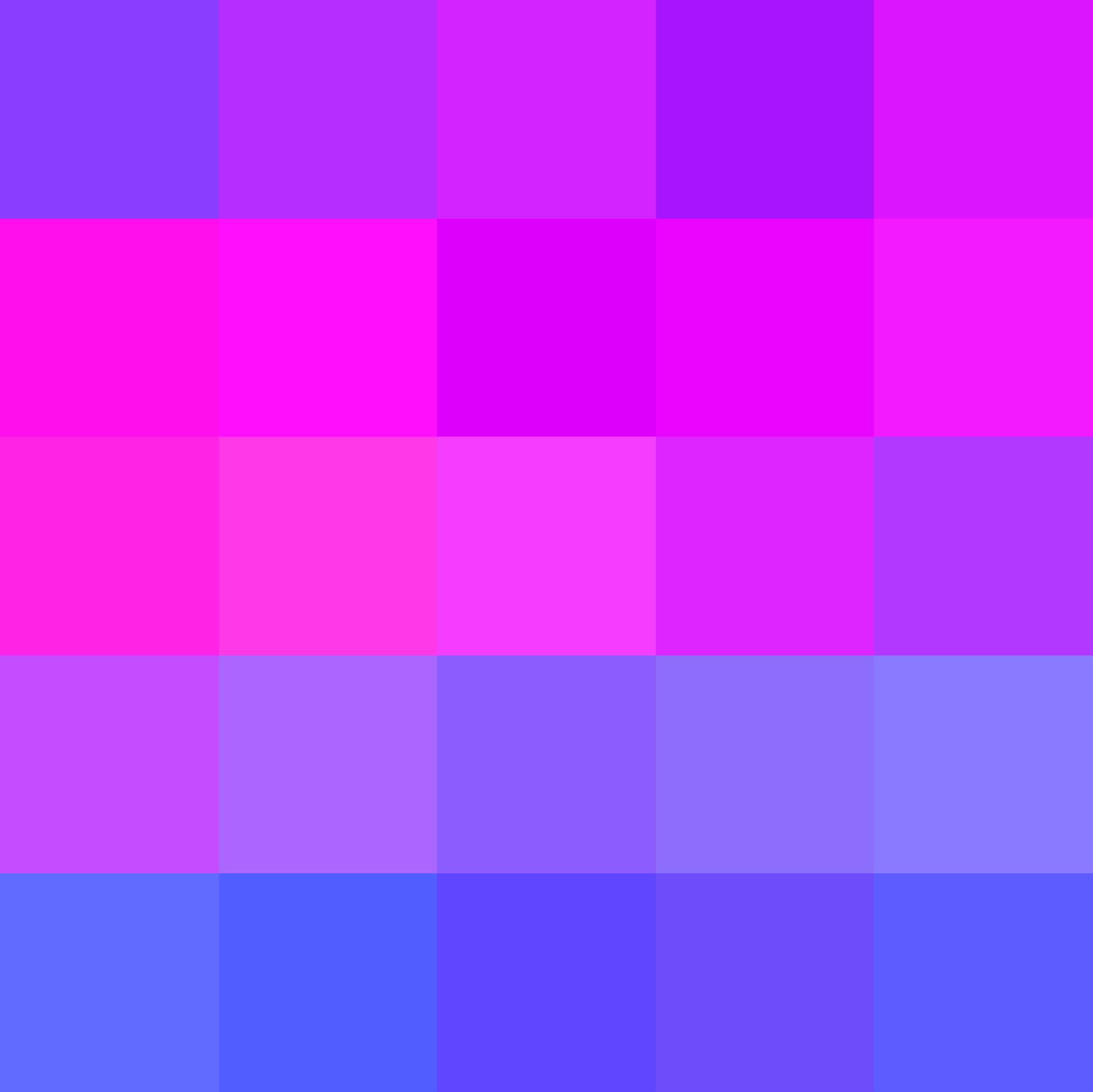
A grid of 16 blocks. It's mostly orange, but it also has some red, and a little bit of yellow in it.
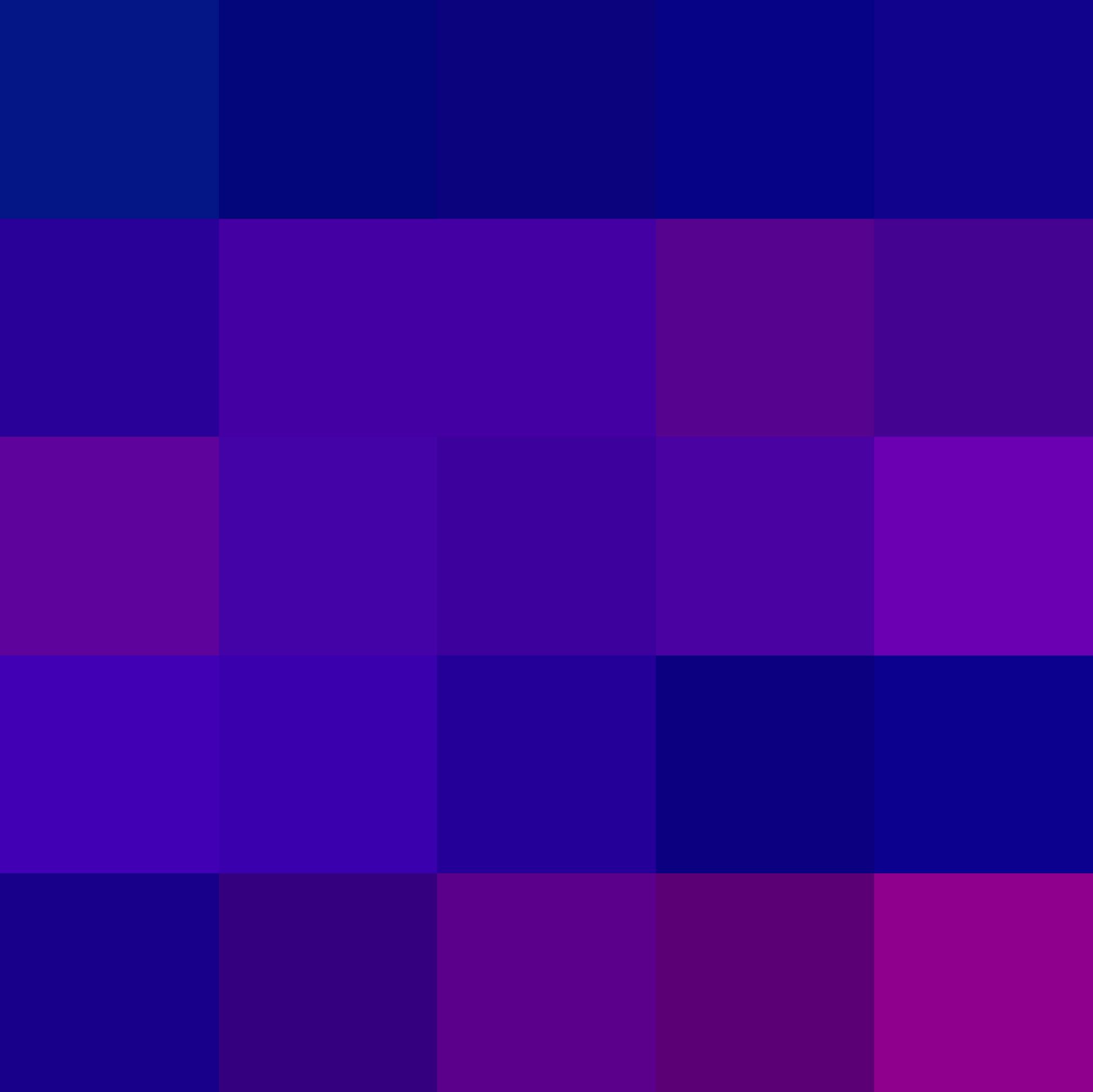
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some cyan, a bit of yellow, a bit of orange, a little bit of lime, a little bit of rose, a little bit of red, a little bit of magenta, and a tiny bit of blue in it.

The gradient in this 4 by 4 pixel grid is mostly orange, but it also has quite some yellow, and a little bit of lime in it.
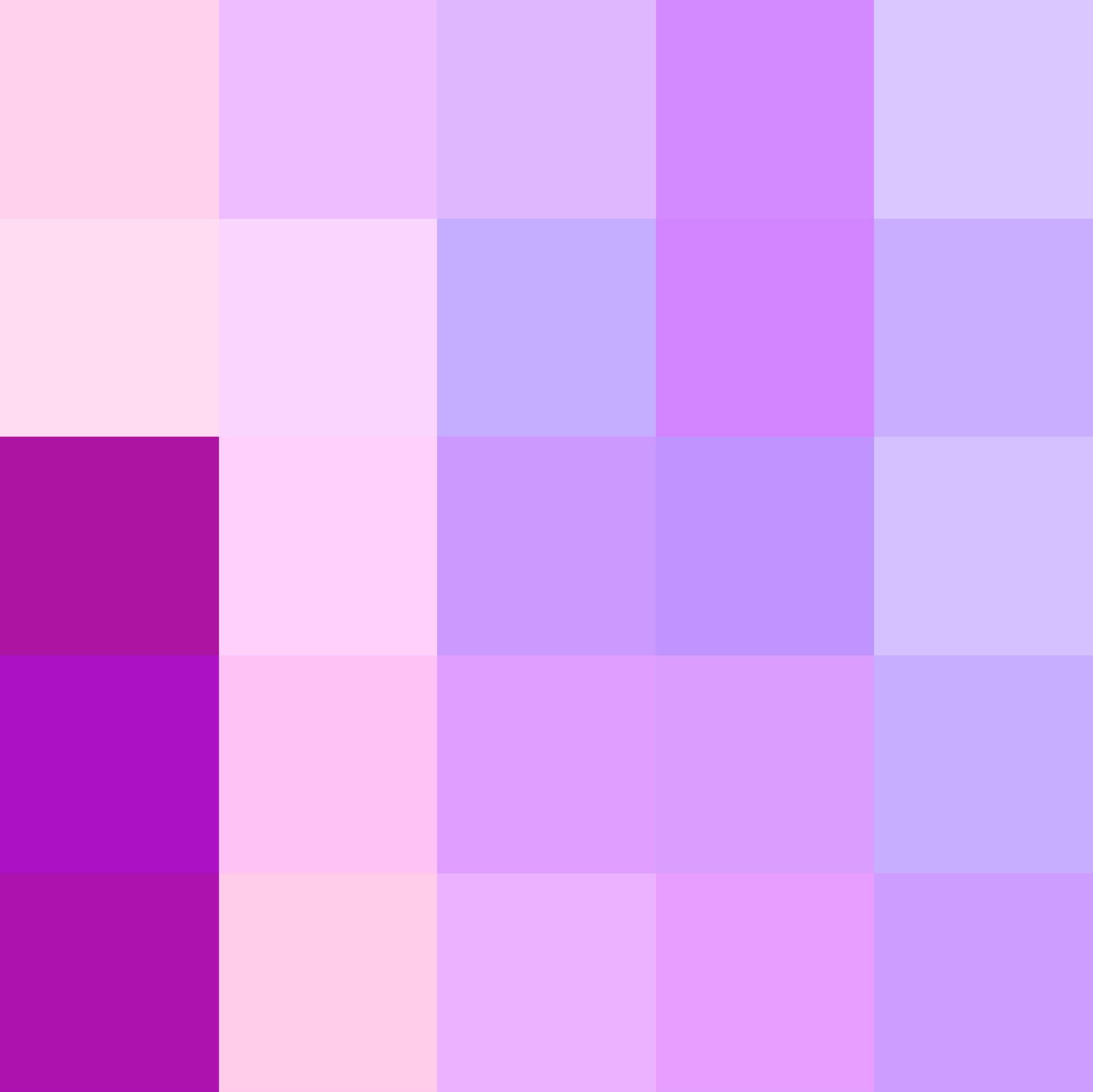
This colourful gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has quite some purple, quite some indigo, some blue, and a bit of violet in it.

A colourful grid of 25 blocks. It's mostly indigo, and it also has quite some violet, quite some purple, a bit of blue, and a little bit of magenta in it.
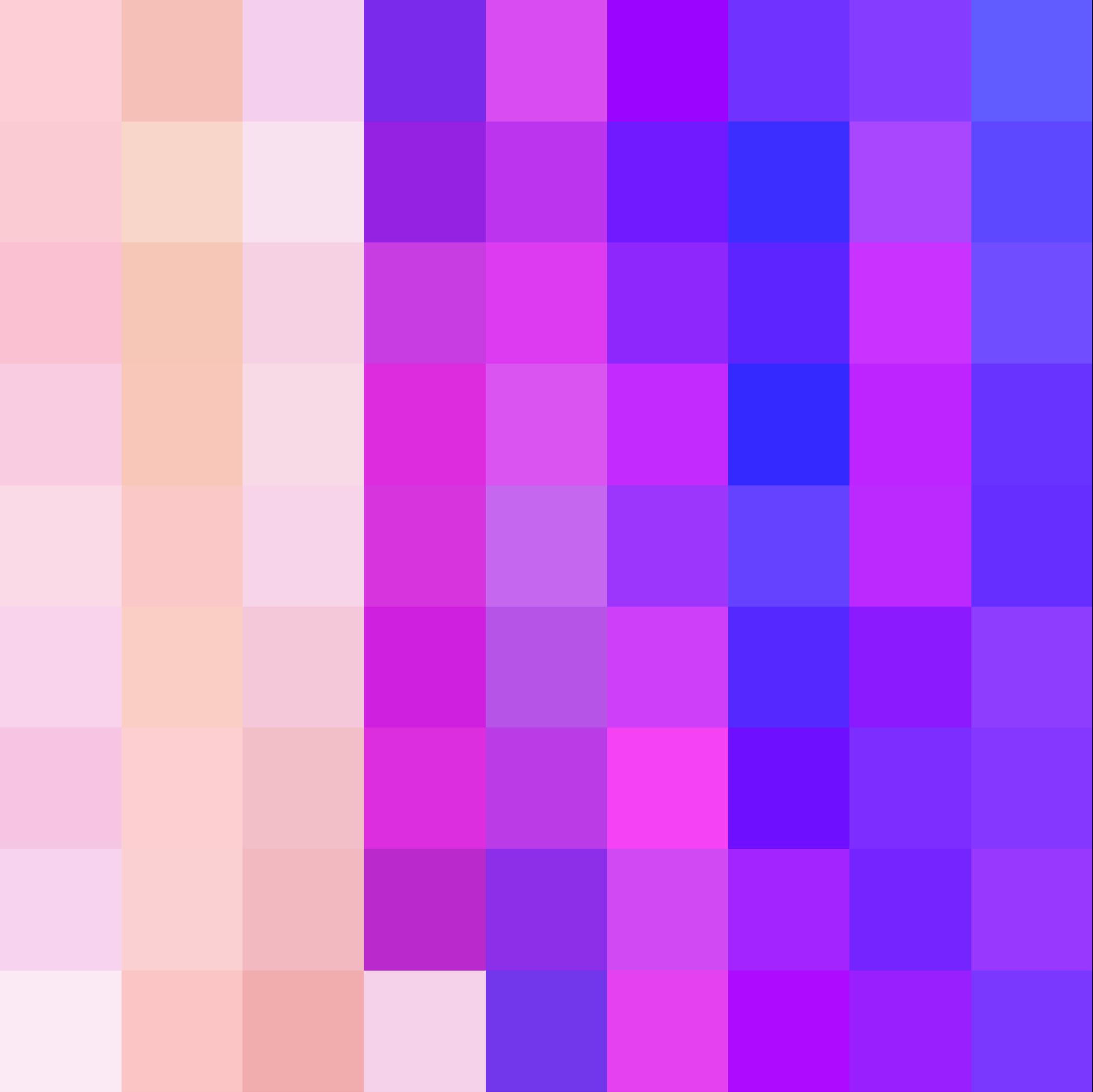
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly purple, but it also has some magenta, some red, some indigo, some violet, a bit of rose, and a tiny bit of orange in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some purple, quite some indigo, and some violet in it.
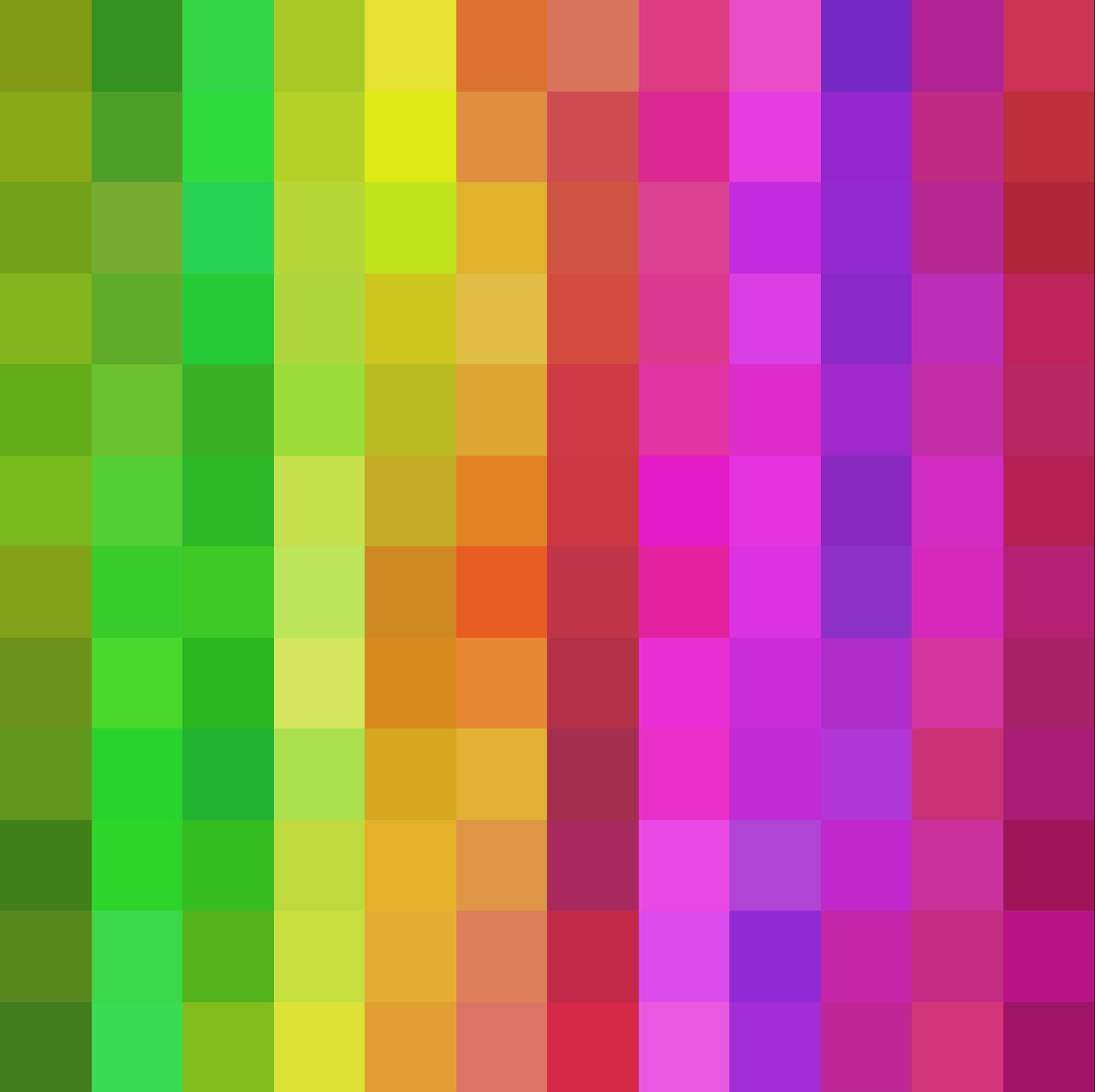
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly red, but it also has quite some green, some orange, a bit of yellow, and a bit of lime in it.

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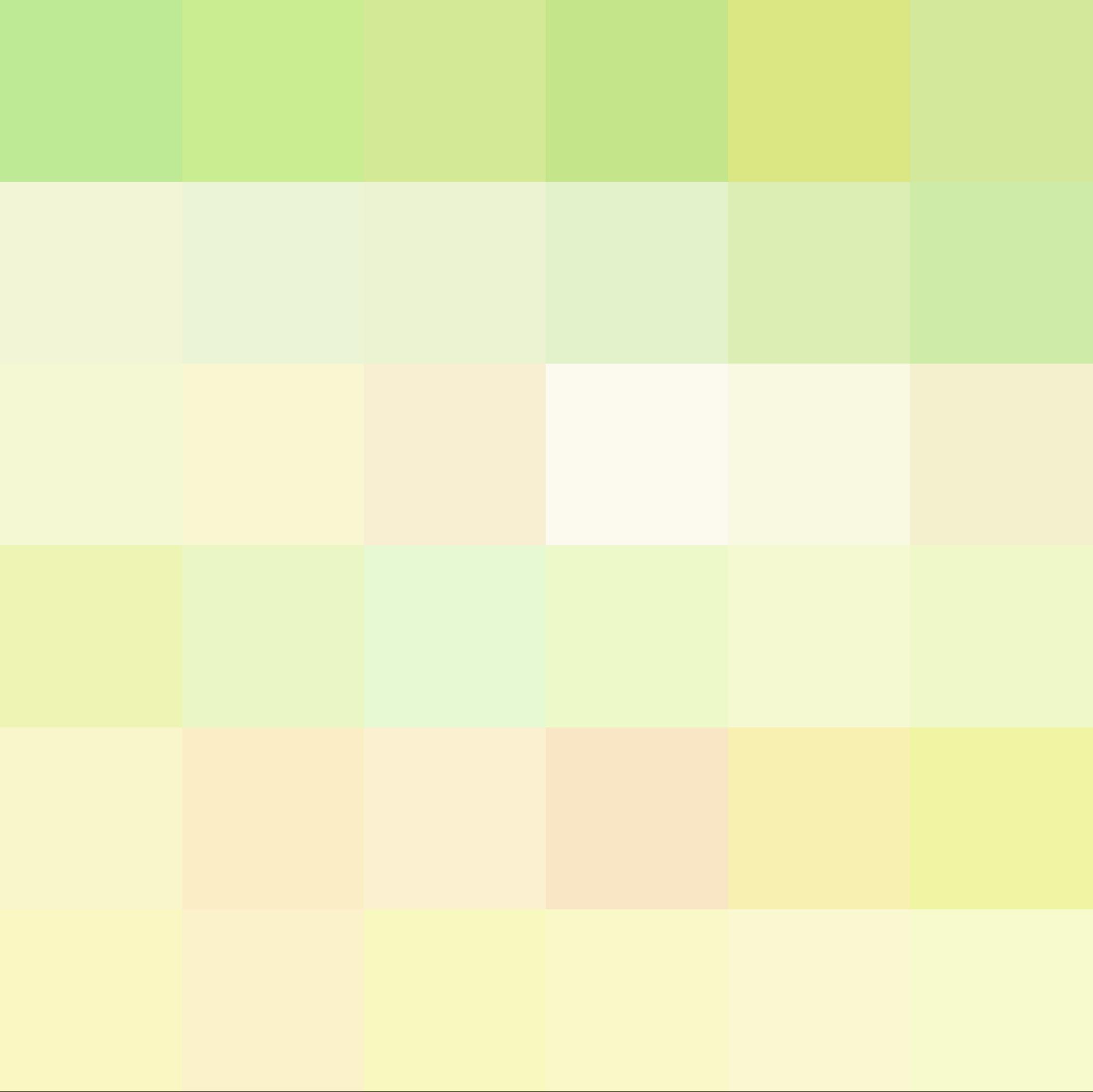
This gradient, generated in this 6 by 6 pixel grid, is mostly yellow, but it also has some lime, some green, and a bit of orange in it.
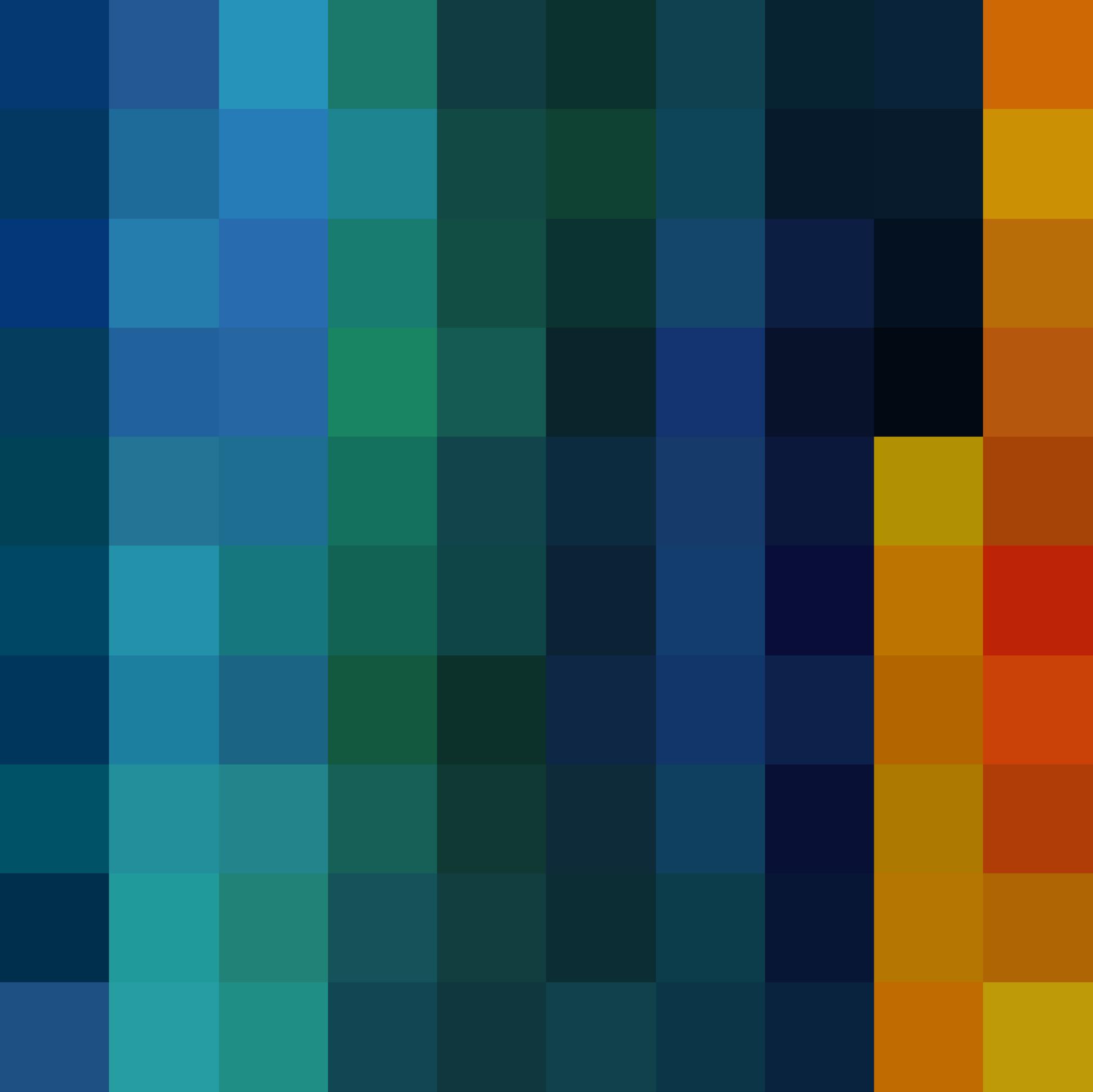
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some orange, a little bit of green, a tiny bit of yellow, and a tiny bit of red in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some orange, some yellow, some red, a bit of cyan, a little bit of blue, and a tiny bit of lime in it.
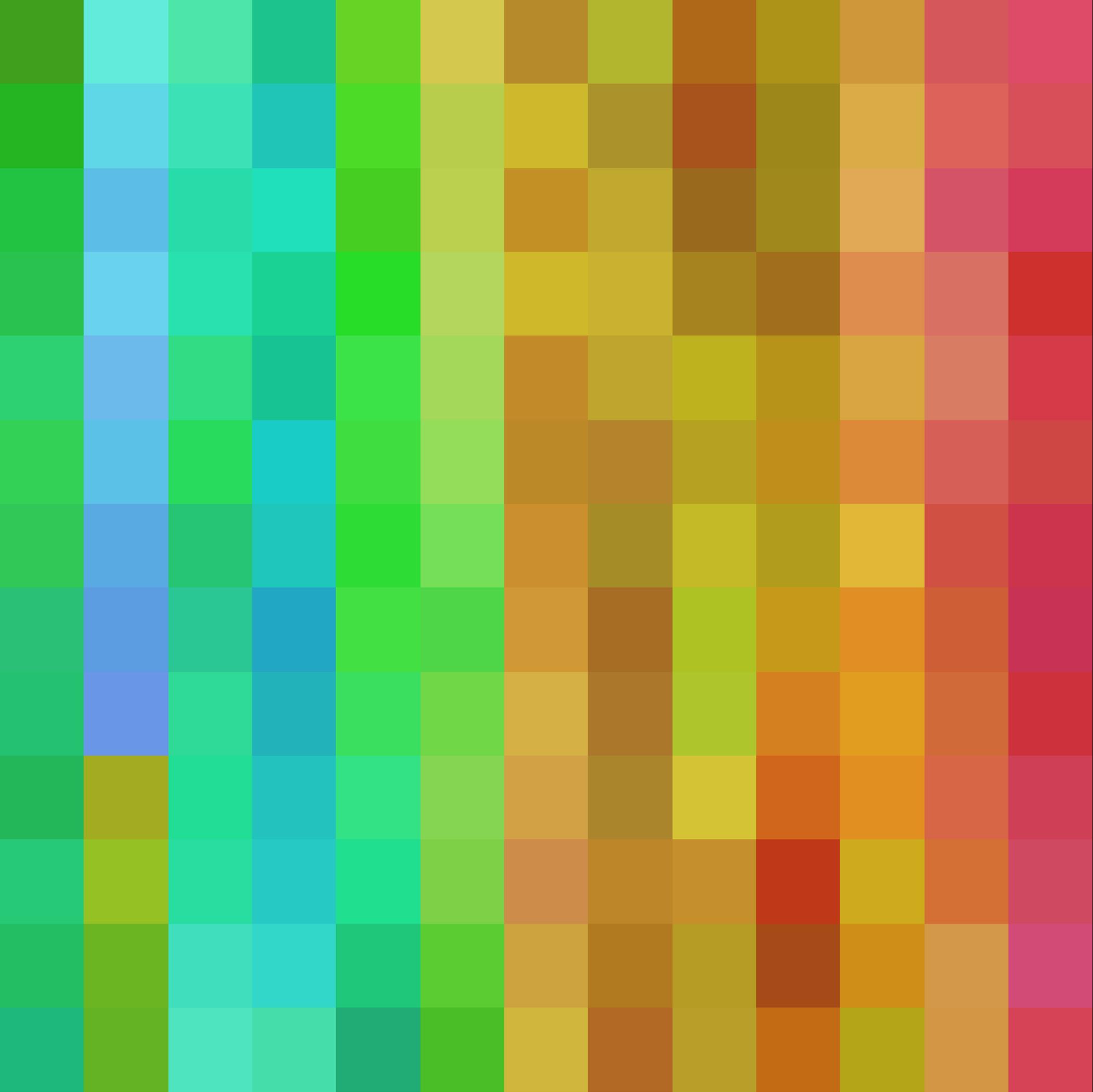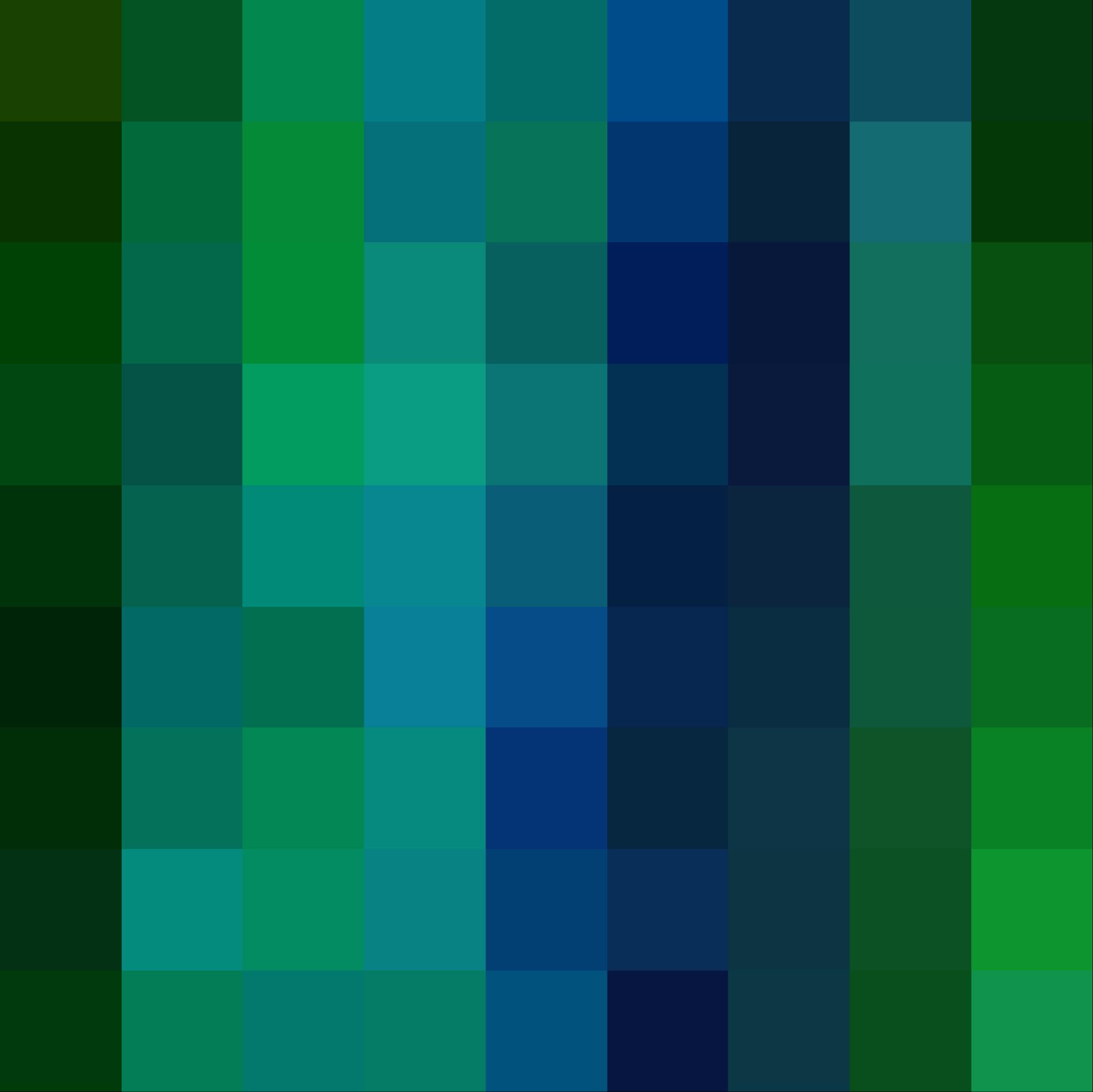
Here's a 14 by 14 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some orange, quite some yellow, quite some red, and a tiny bit of lime in it.

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

The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, and quite some blue in it.
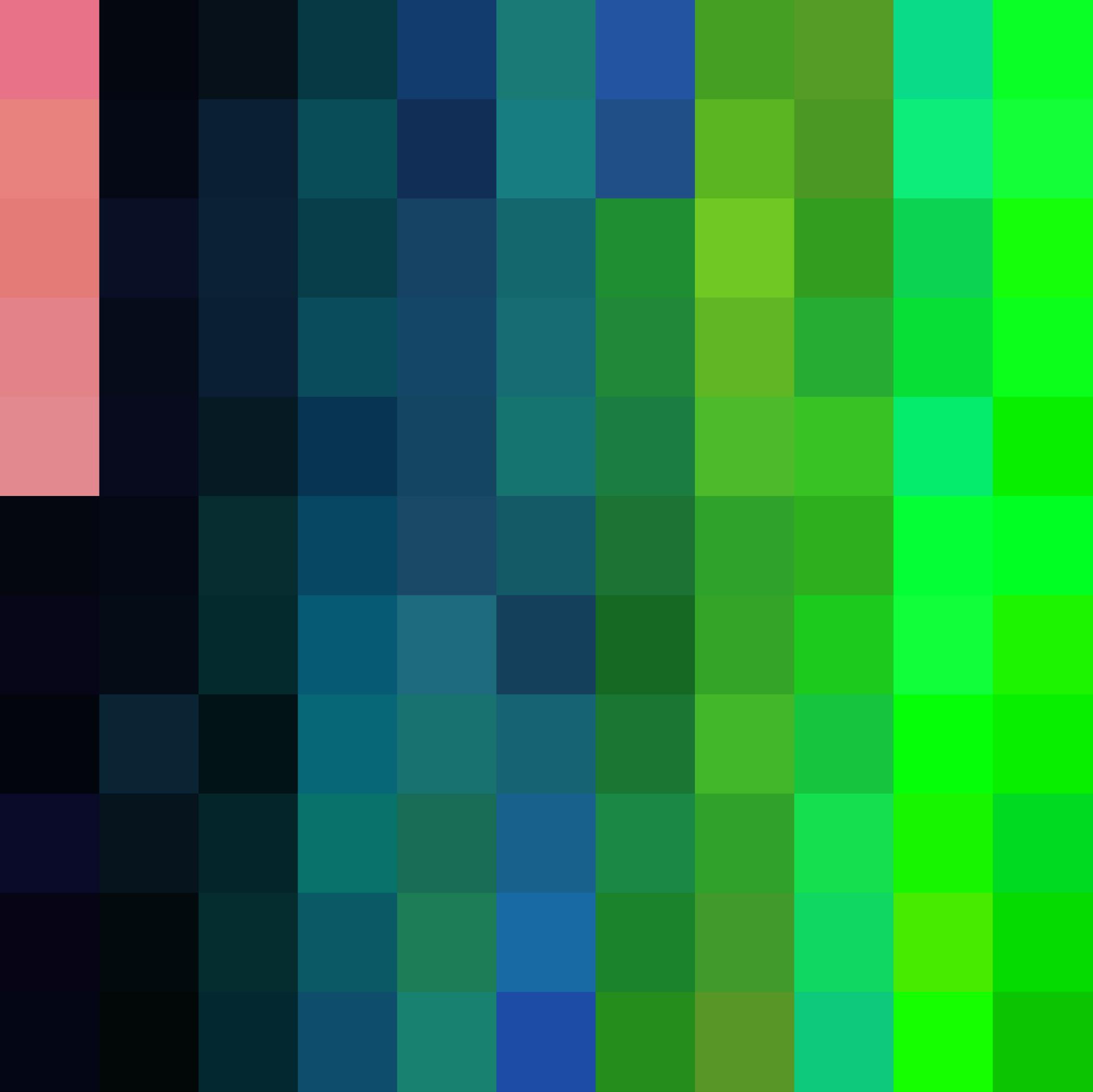
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some cyan, a little bit of red, and a tiny bit of indigo in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some blue, quite some cyan, a tiny bit of indigo, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of purple in it.
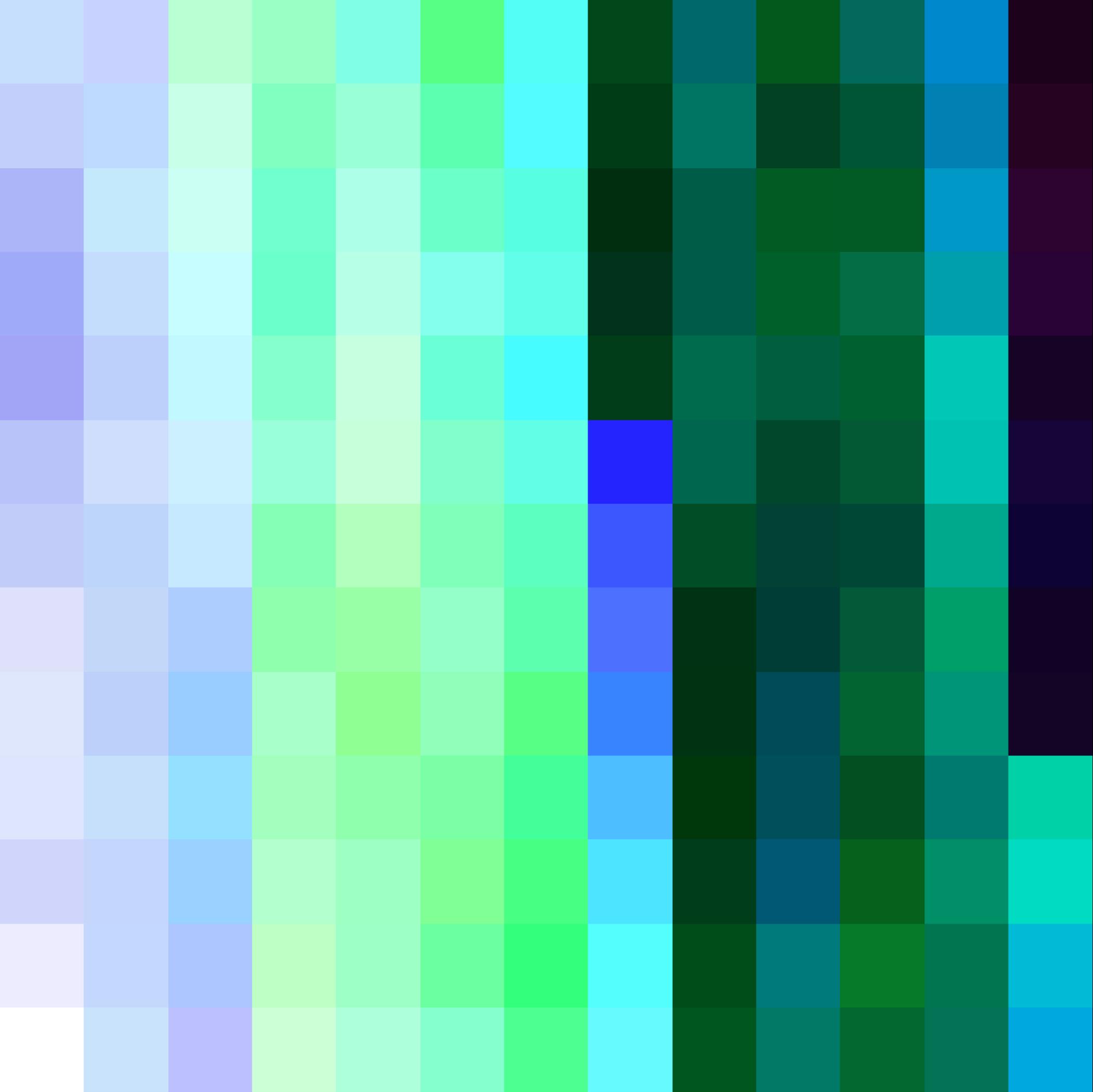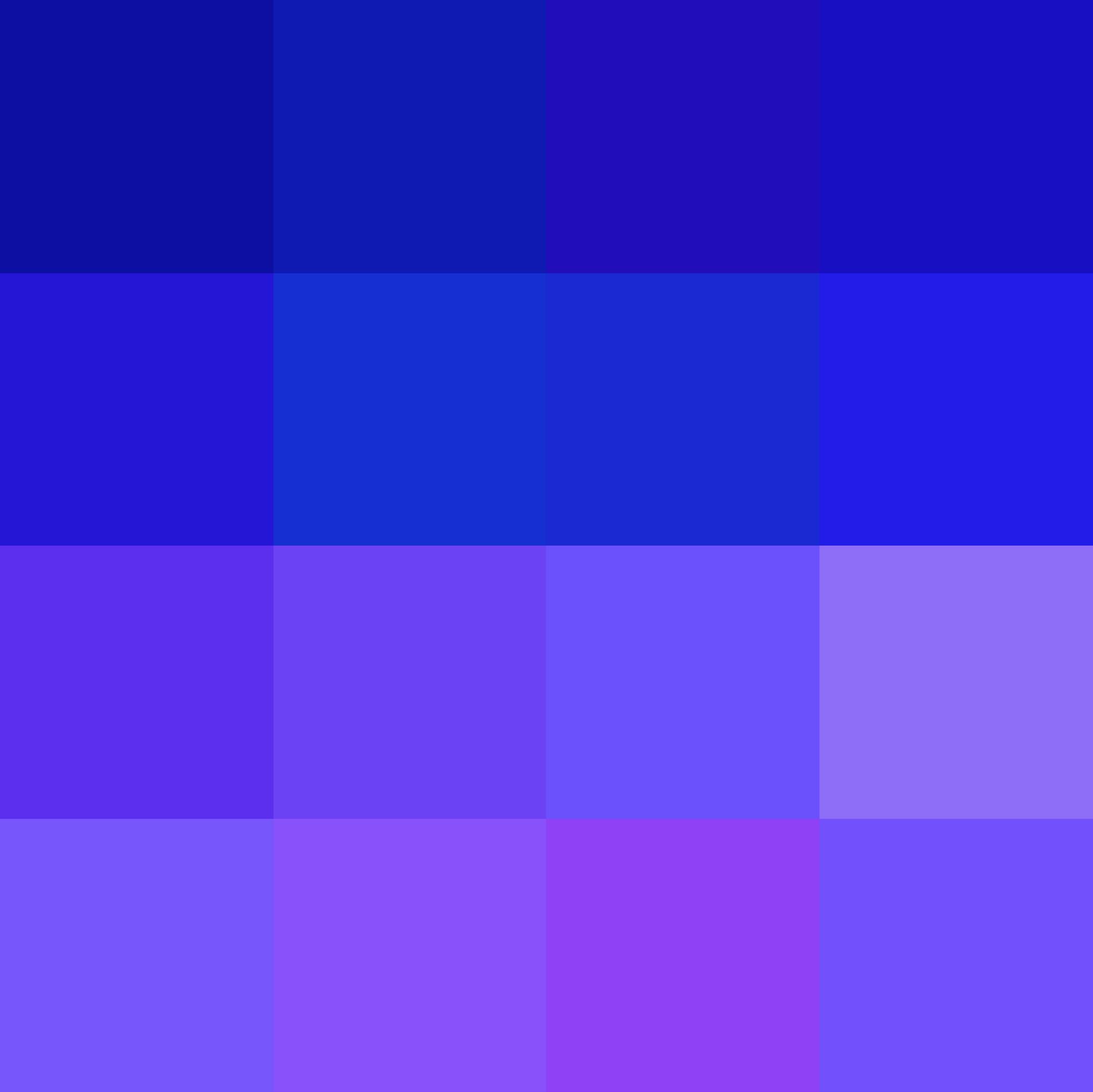
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has quite some blue, and a little bit of violet in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has some cyan, some indigo, and a little bit of violet in it.
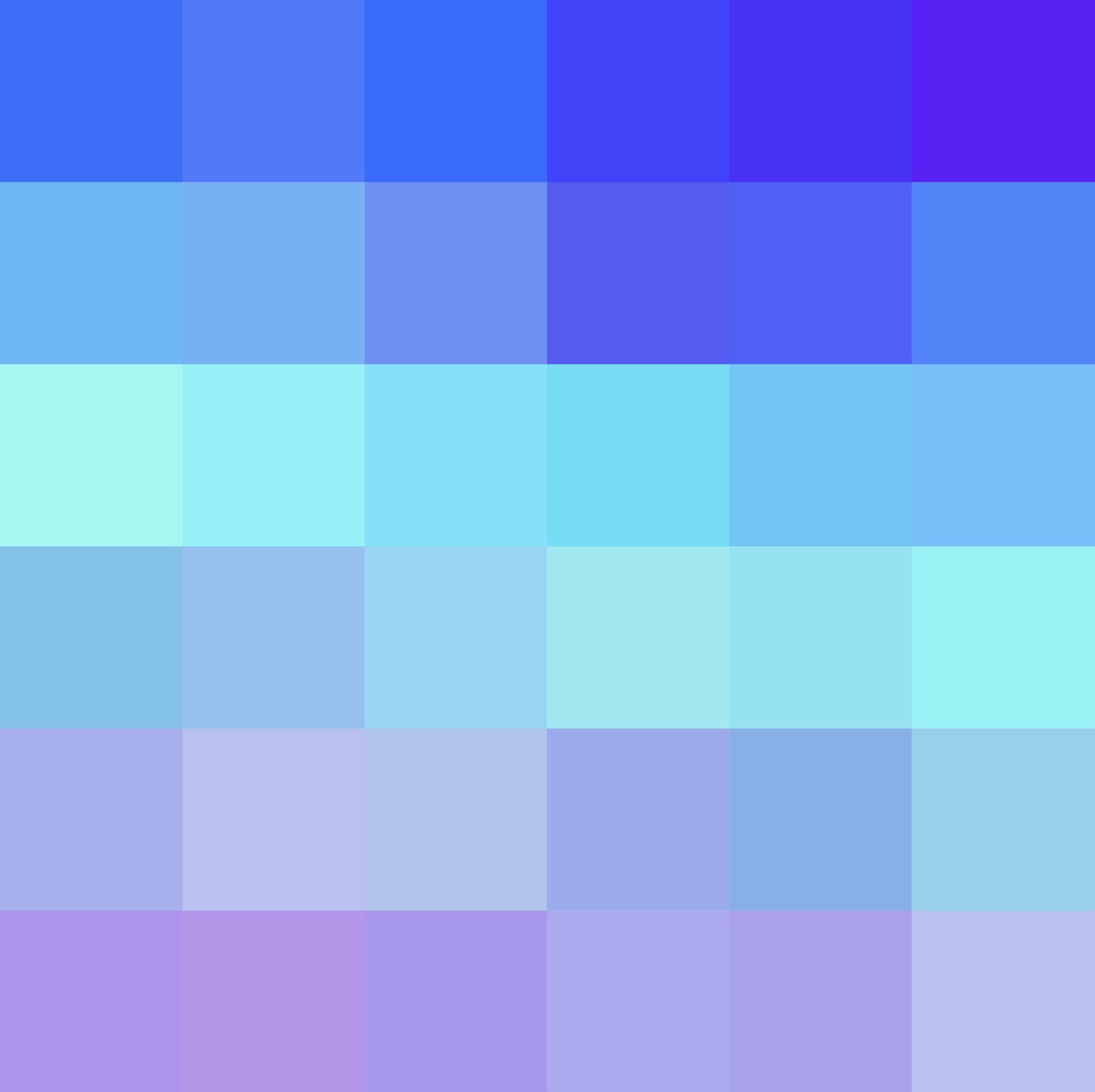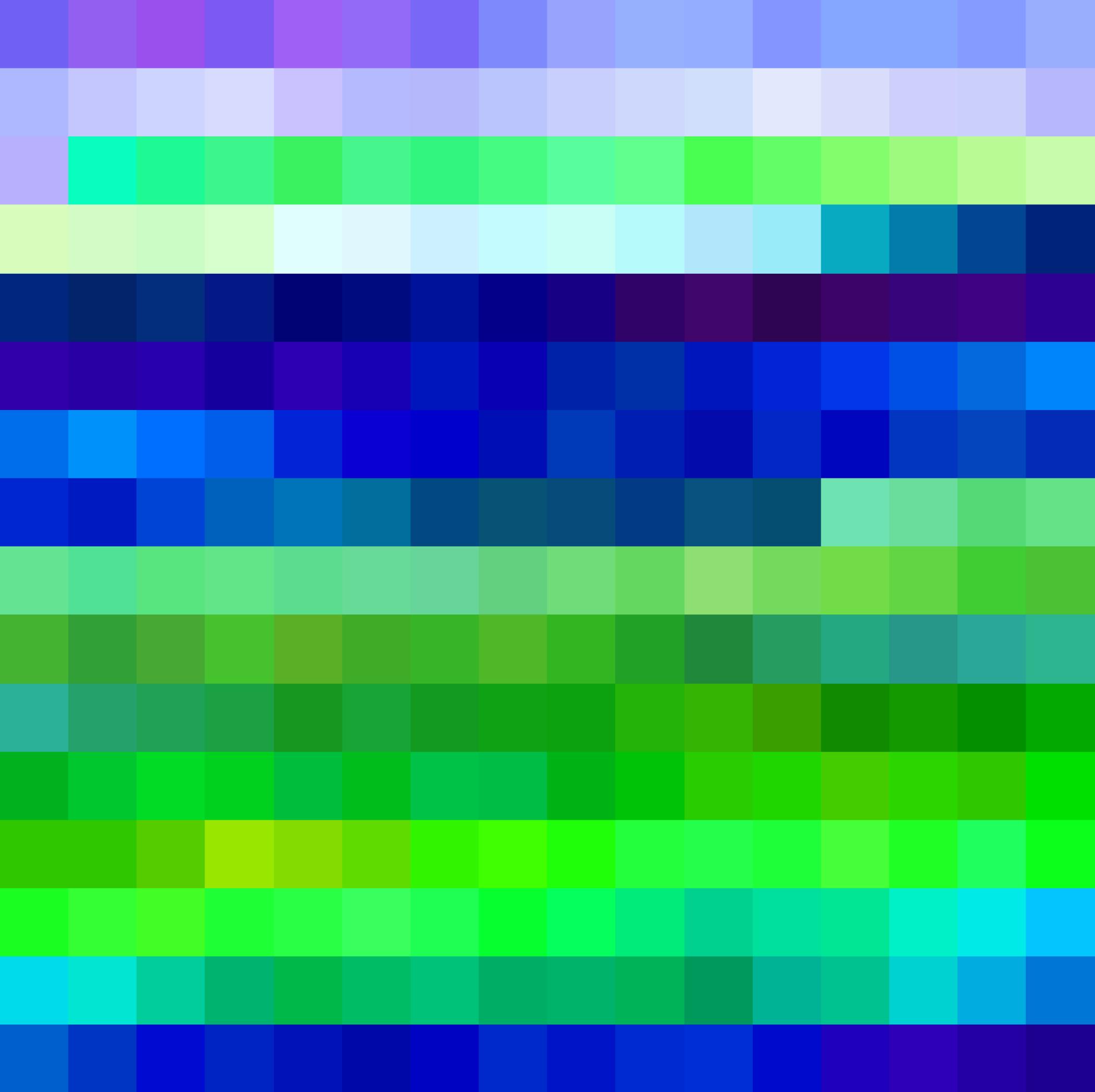
A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, a bit of indigo, a bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.

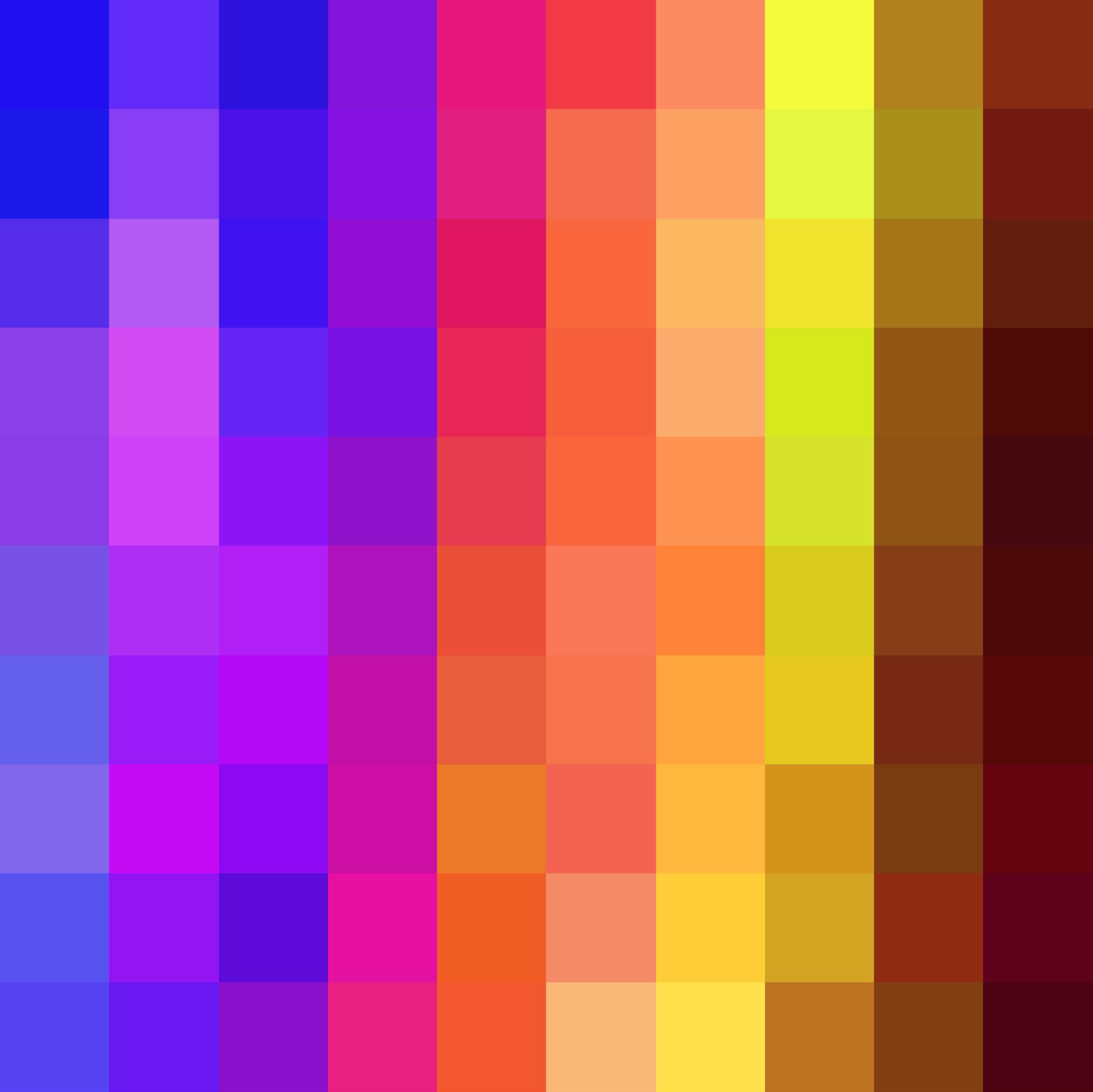This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, and it also has quite some orange, some purple, some indigo, a bit of yellow, a little bit of violet, a little bit of rose, and a little bit of magenta in it.

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

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some purple, some magenta, a bit of indigo, a little bit of violet, and a tiny bit of cyan in it.

The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly green, but it also has quite some red, a bit of orange, a tiny bit of cyan, and a tiny bit of yellow in it.
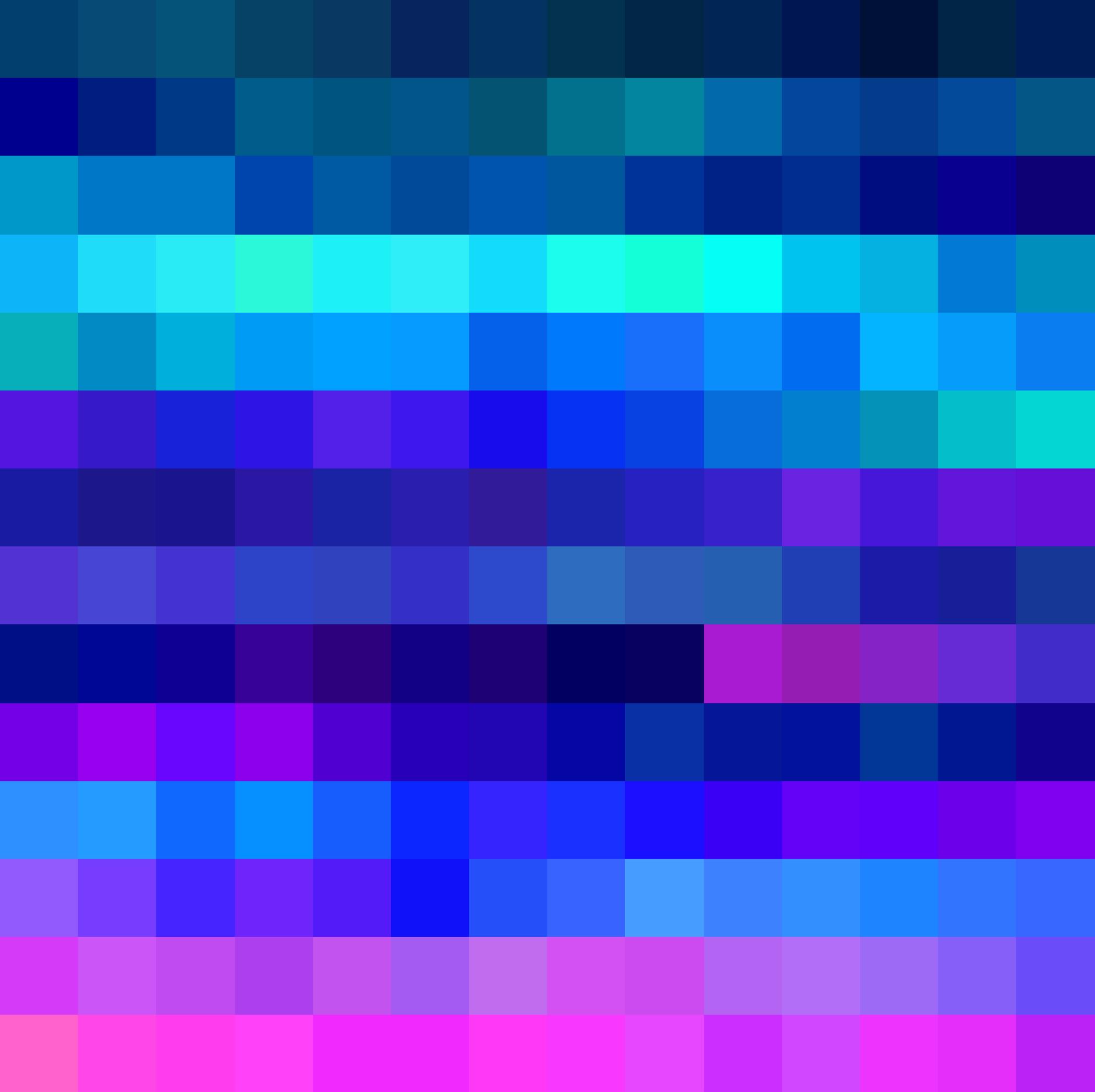
The very colourful gradient in this 14 by 14 pixel grid is mostly blue, and it also has some indigo, a bit of cyan, a bit of purple, a bit of violet, and a little bit of magenta in it.

The colourful gradient in this 7 by 7 pixel grid is mostly orange, but it also has quite some red, quite some yellow, a little bit of blue, and a tiny bit of lime in it.
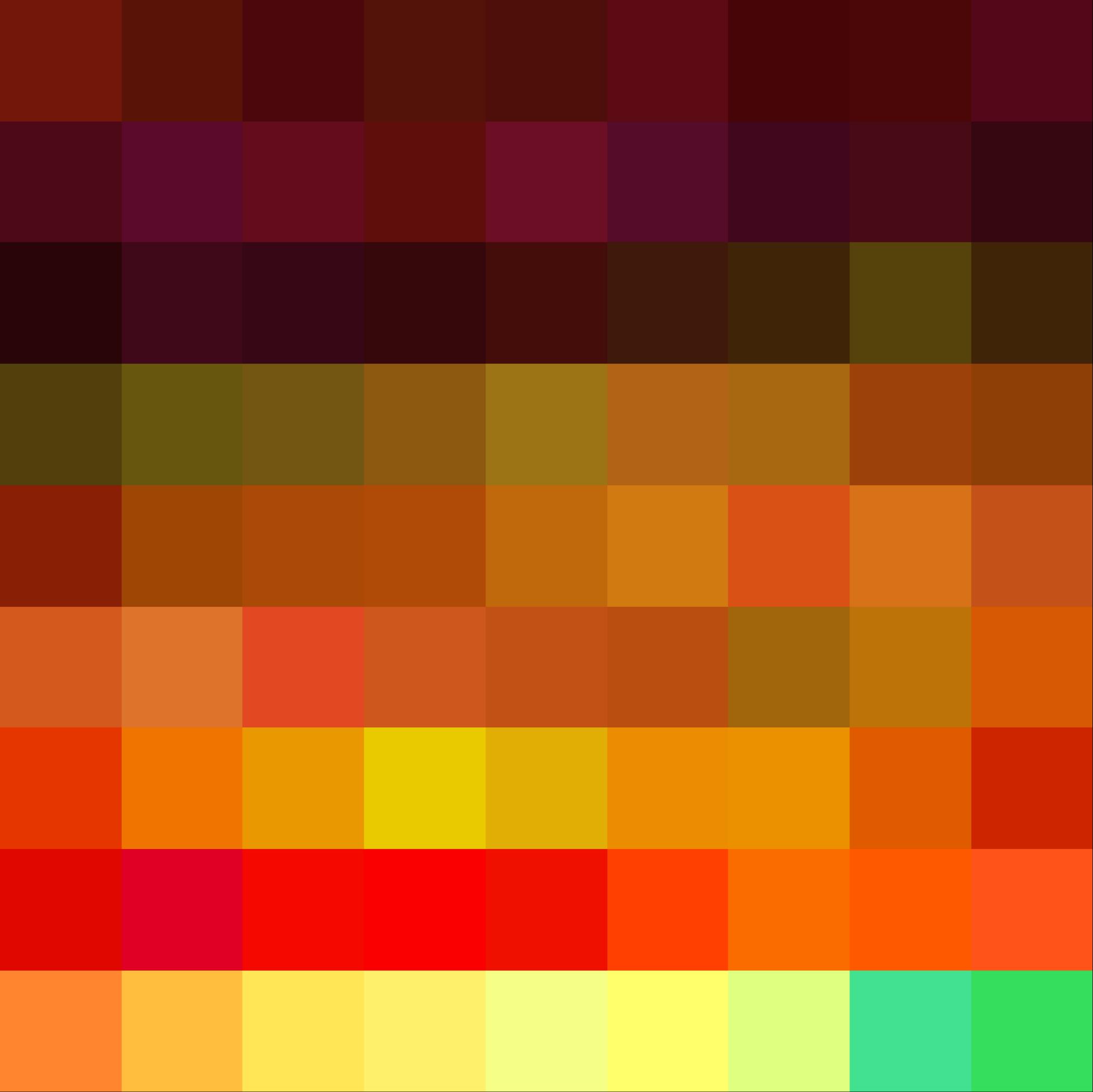
The colourful gradient in this 9 by 9 pixel grid is mostly orange, and it also has a lot of red, a bit of yellow, a tiny bit of green, and a tiny bit of lime in it.
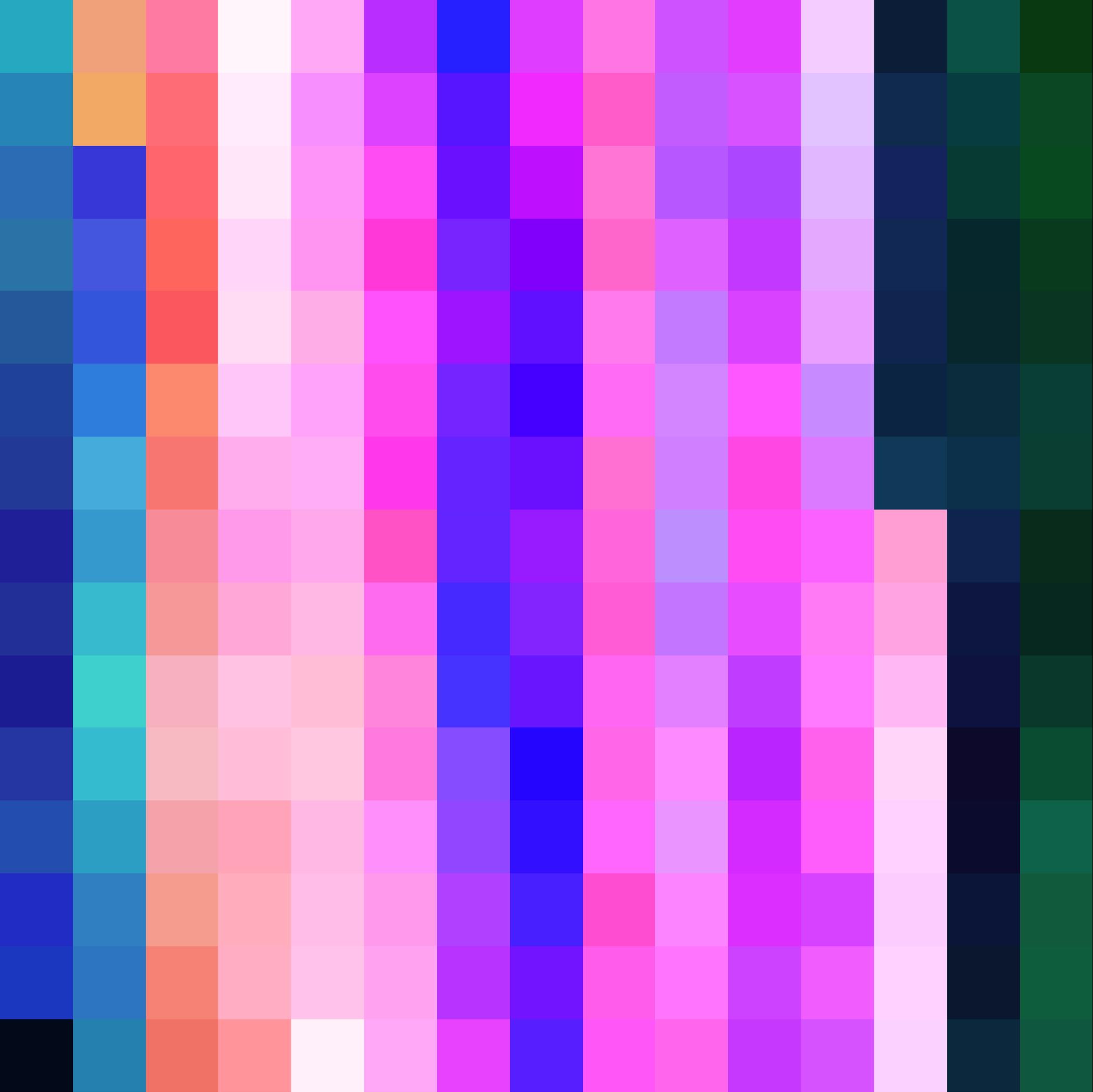
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some blue, a little bit of green, a little bit of cyan, a tiny bit of orange, and a tiny bit of indigo in it.
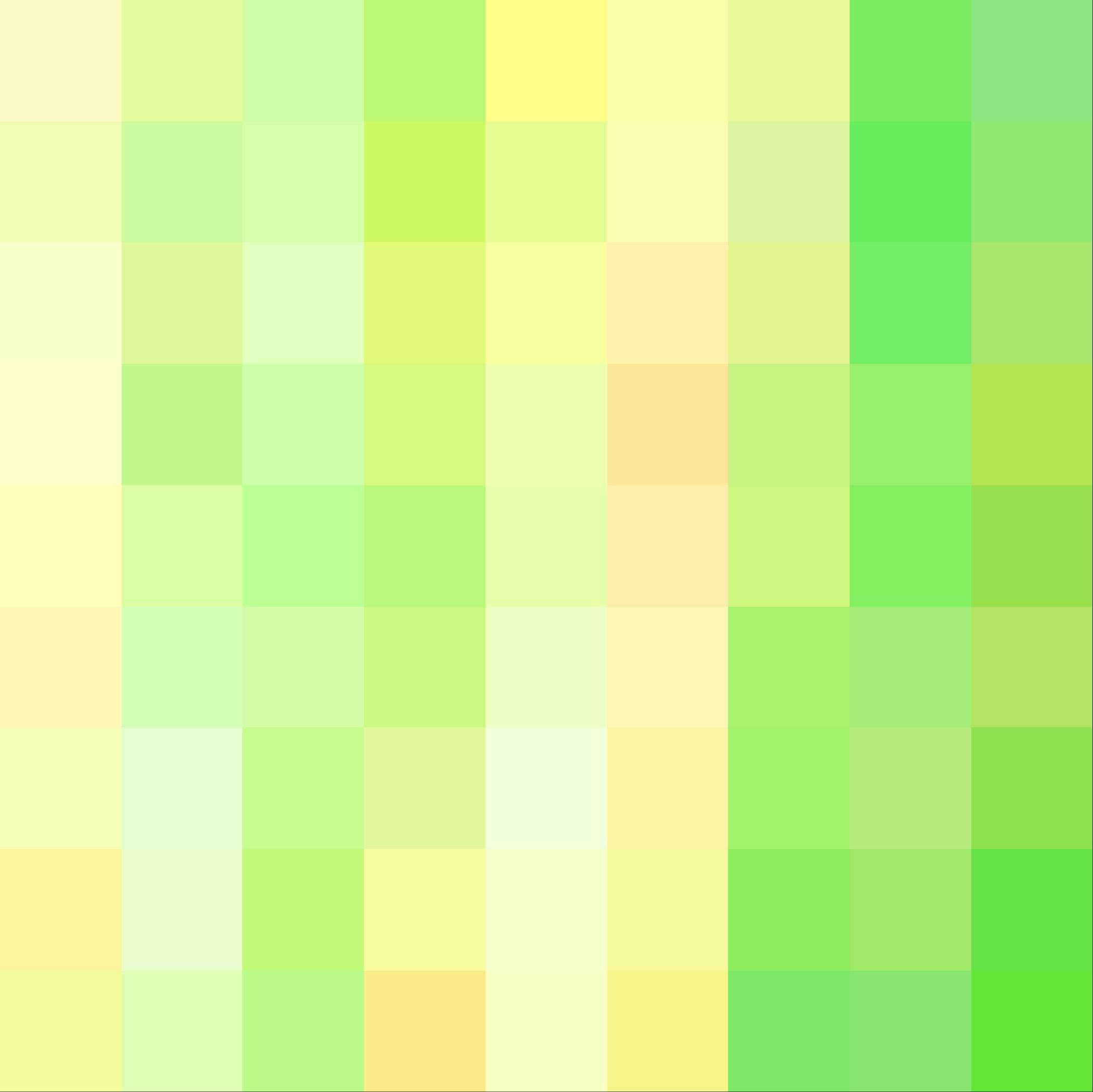
The very colourful gradient in this 14 by 14 pixel grid is mostly red, and it also has quite some green, some orange, some cyan, a bit of blue, and a tiny bit of lime in it.

The gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some yellow, and some lime in it.
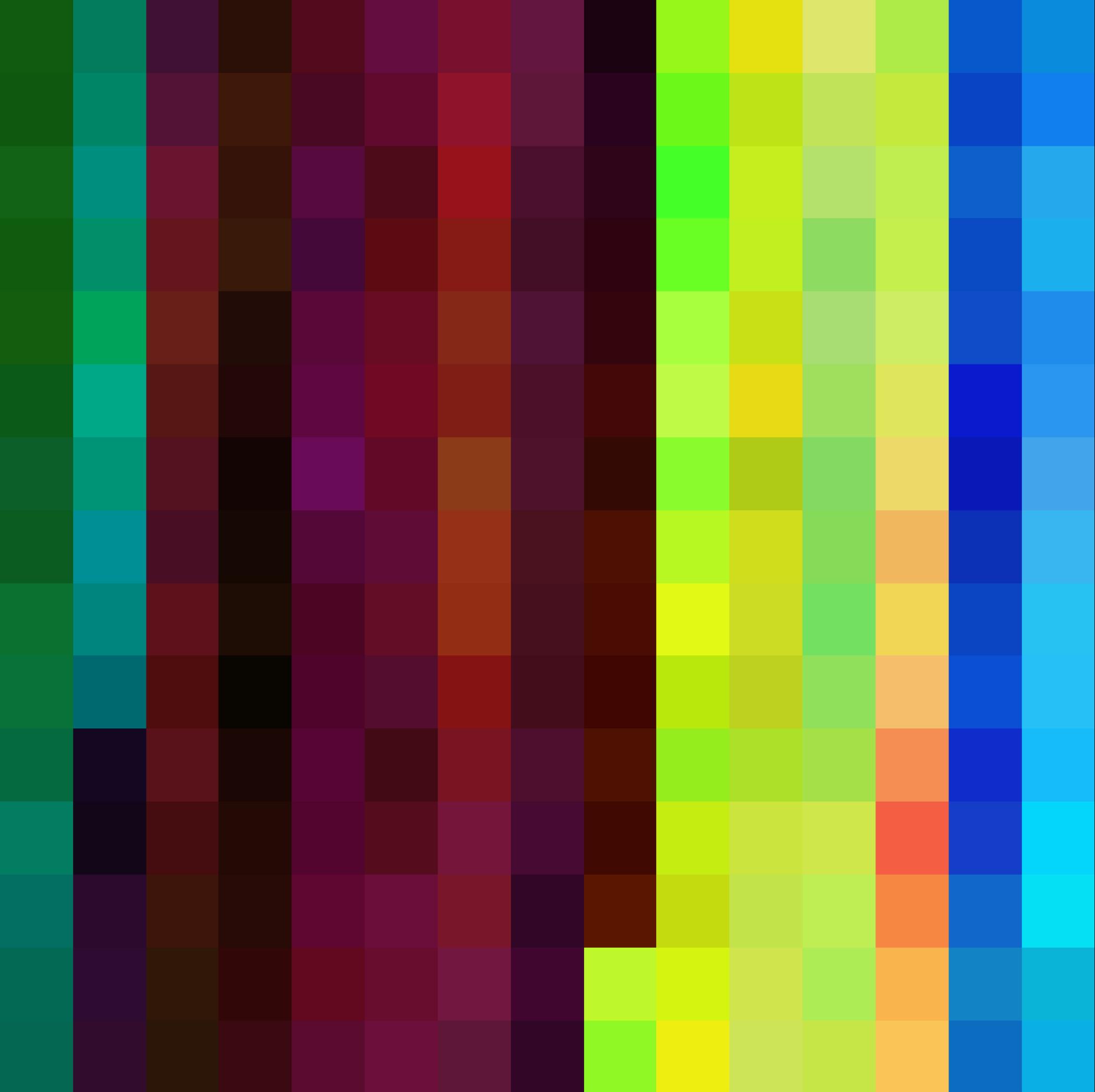
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some green, some rose, some blue, a bit of magenta, a bit of yellow, a bit of cyan, a bit of lime, a little bit of orange, a tiny bit of violet, and a tiny bit of purple in it.
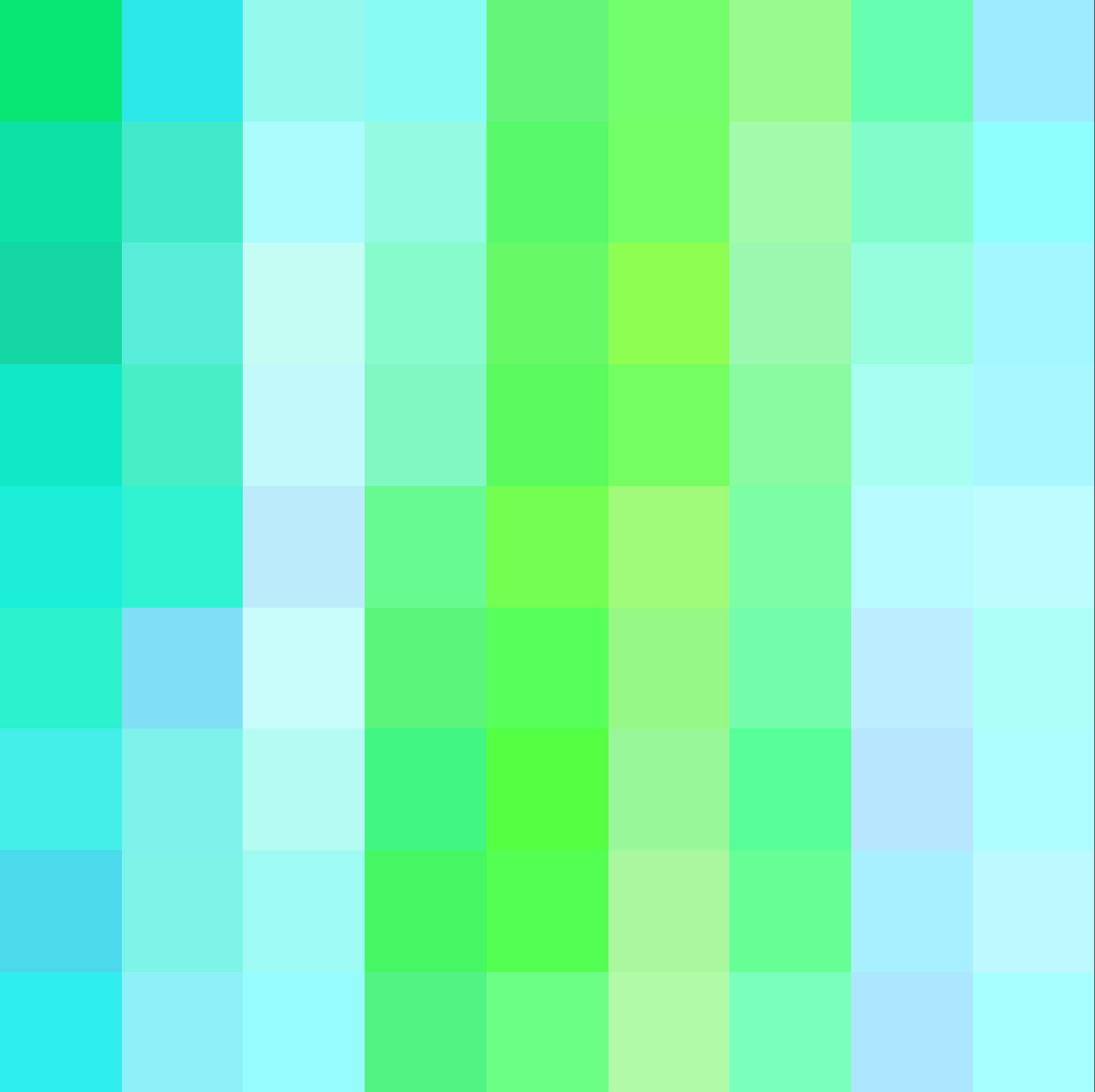
The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, but it also has a lot of cyan, and a little bit of blue in it.
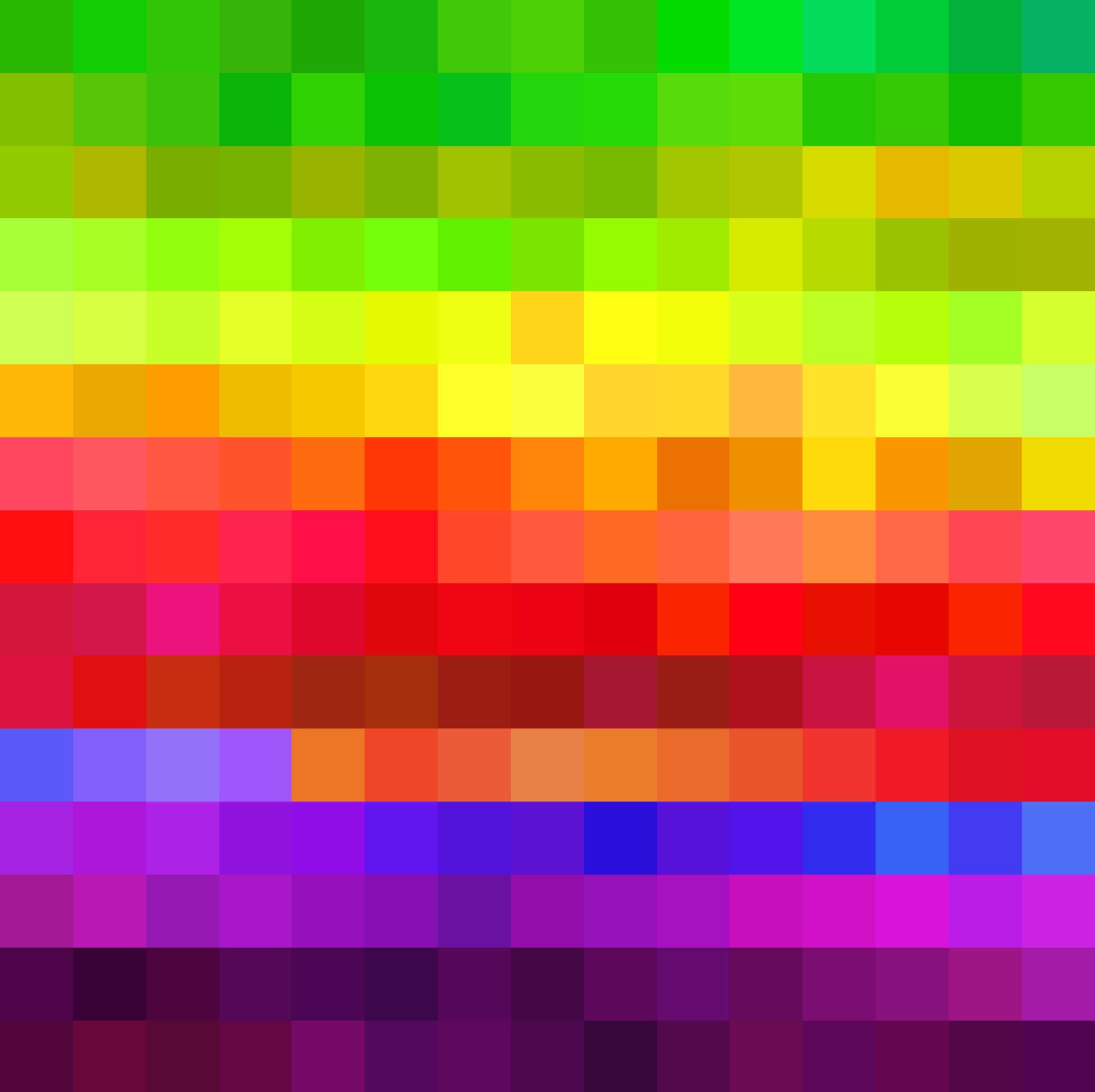
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some green, some magenta, some yellow, a bit of orange, a bit of lime, a bit of purple, a little bit of indigo, a tiny bit of violet, a tiny bit of blue, and a tiny bit of rose in it.

A very colourful grid of 64 blocks. It's mostly green, but it also has some indigo, a bit of purple, a little bit of violet, a little bit of blue, and a tiny bit of cyan in it.
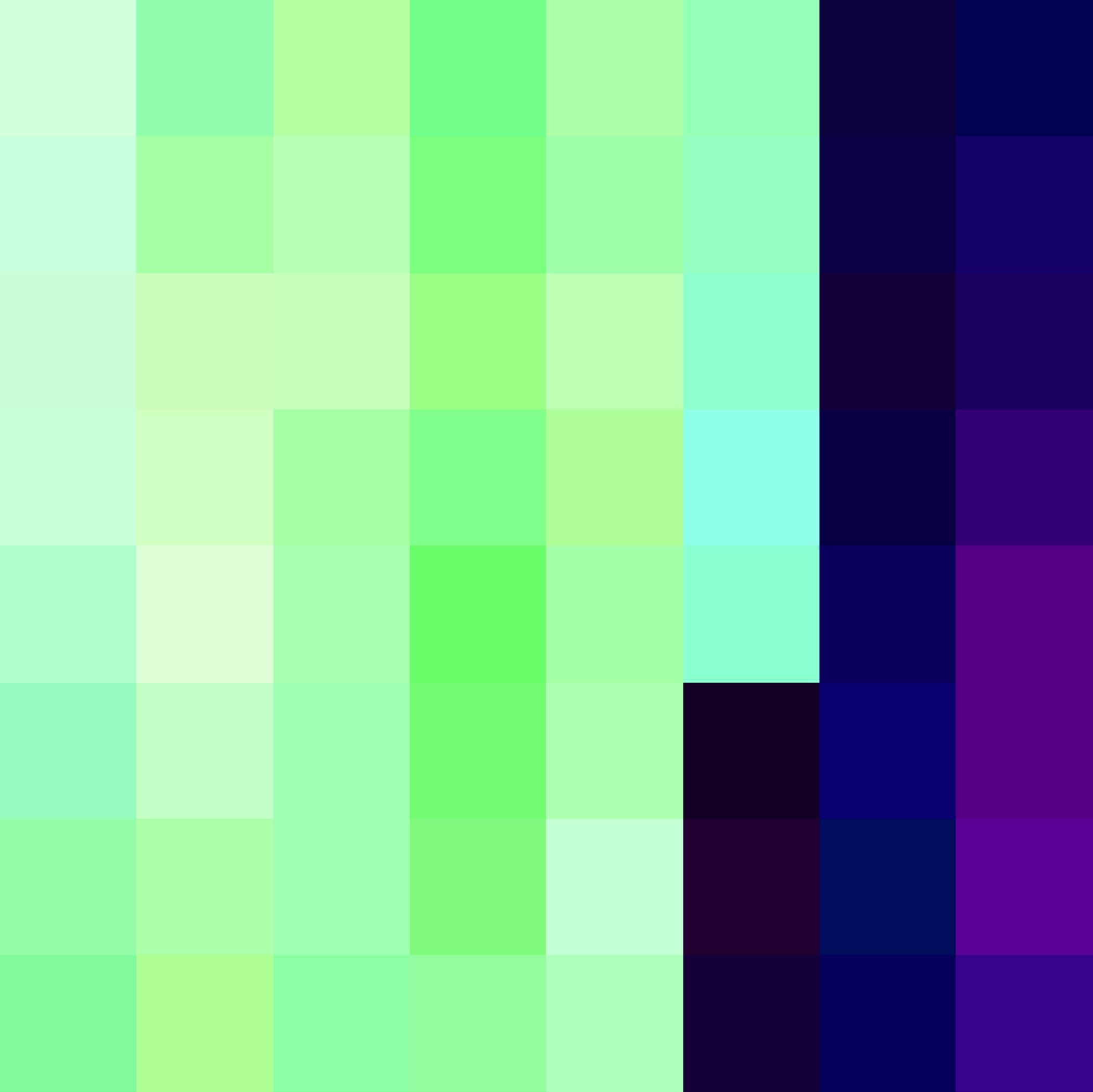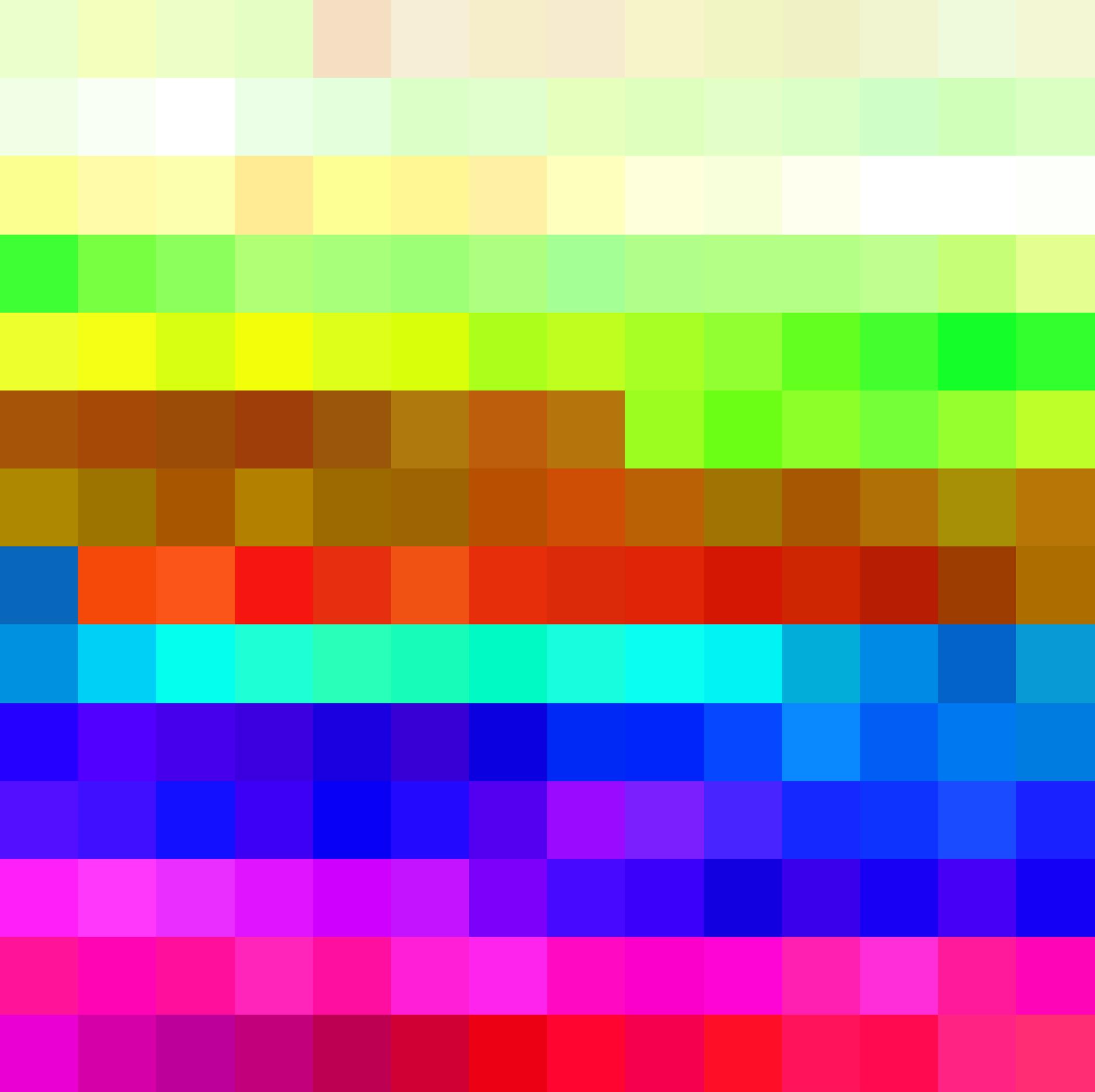
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some orange, some yellow, some magenta, some indigo, a bit of blue, a little bit of red, a little bit of cyan, a little bit of lime, a little bit of rose, a tiny bit of violet, and a tiny bit of purple in it.

The cells in this 5 by 5 pixel grid form a gradient. It is mostly cyan, and it also has quite some blue, and a bit of indigo in it.

A 14 by 14 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, a tiny bit of red, and a tiny bit of orange in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some blue, quite some magenta, a bit of cyan, a little bit of rose, a tiny bit of red, and a tiny bit of indigo in it.
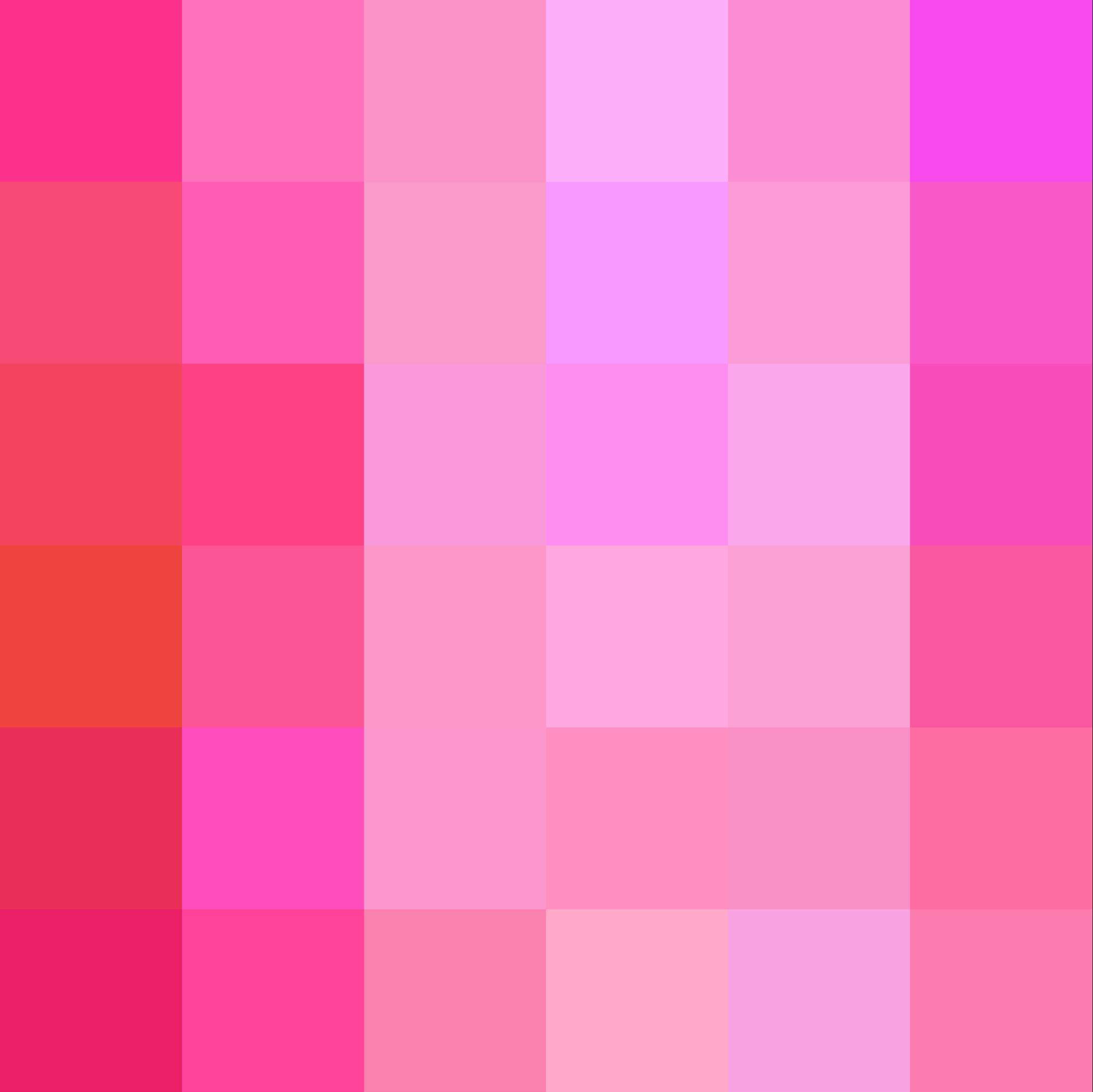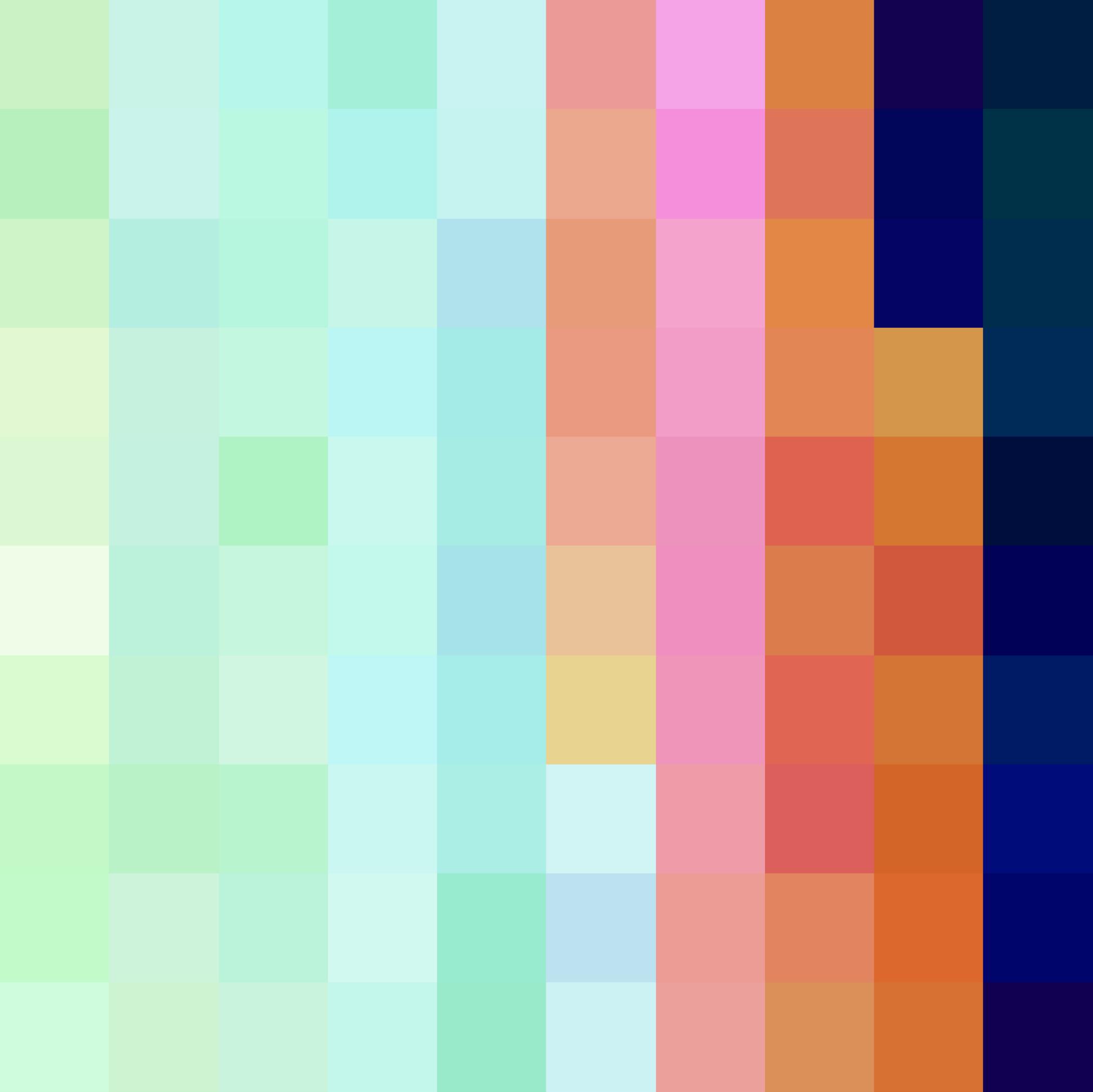
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, and it also has quite some magenta, and some red in it.

This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has quite some rose, quite some red, a little bit of purple, and a little bit of orange in it.
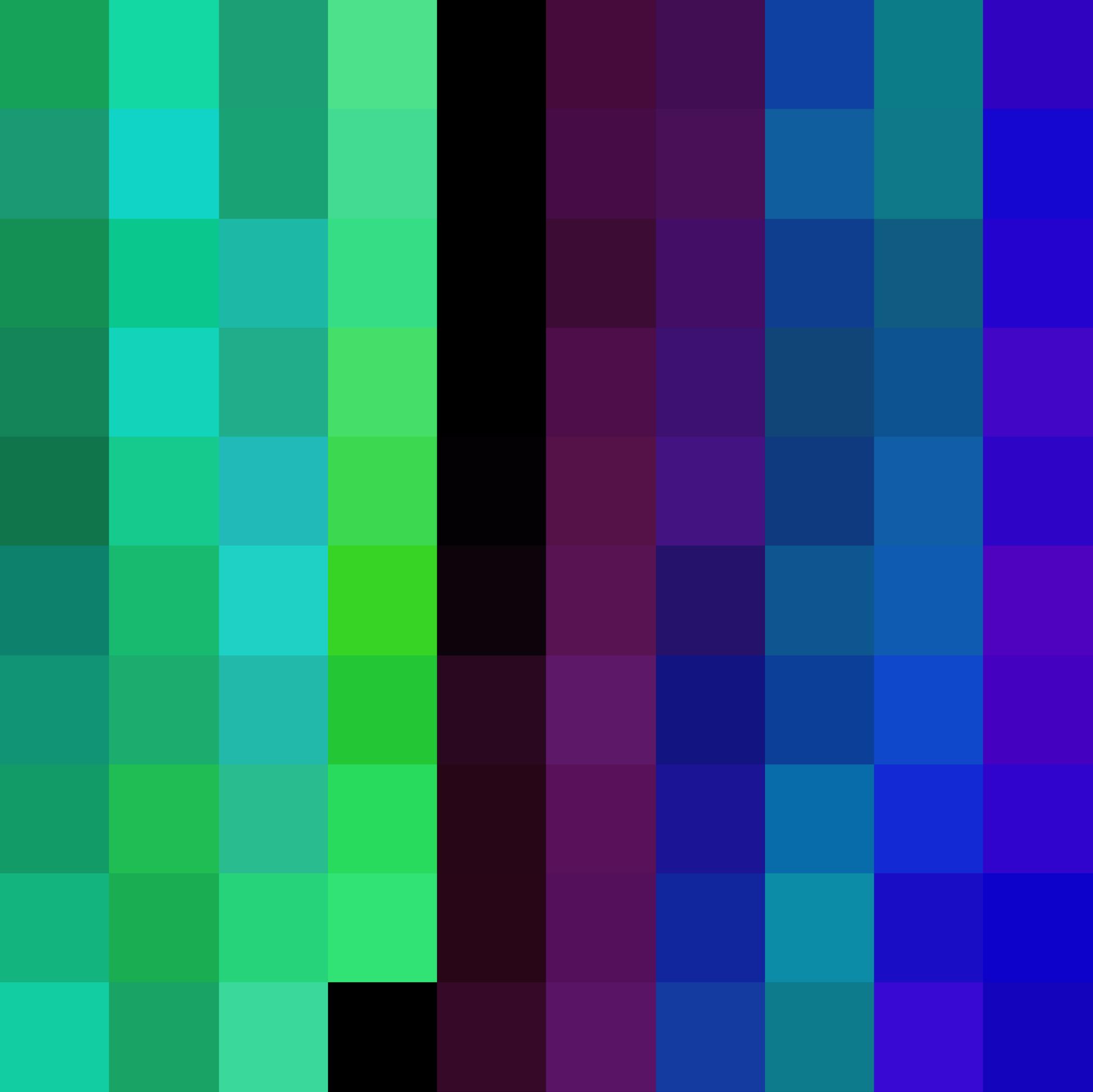
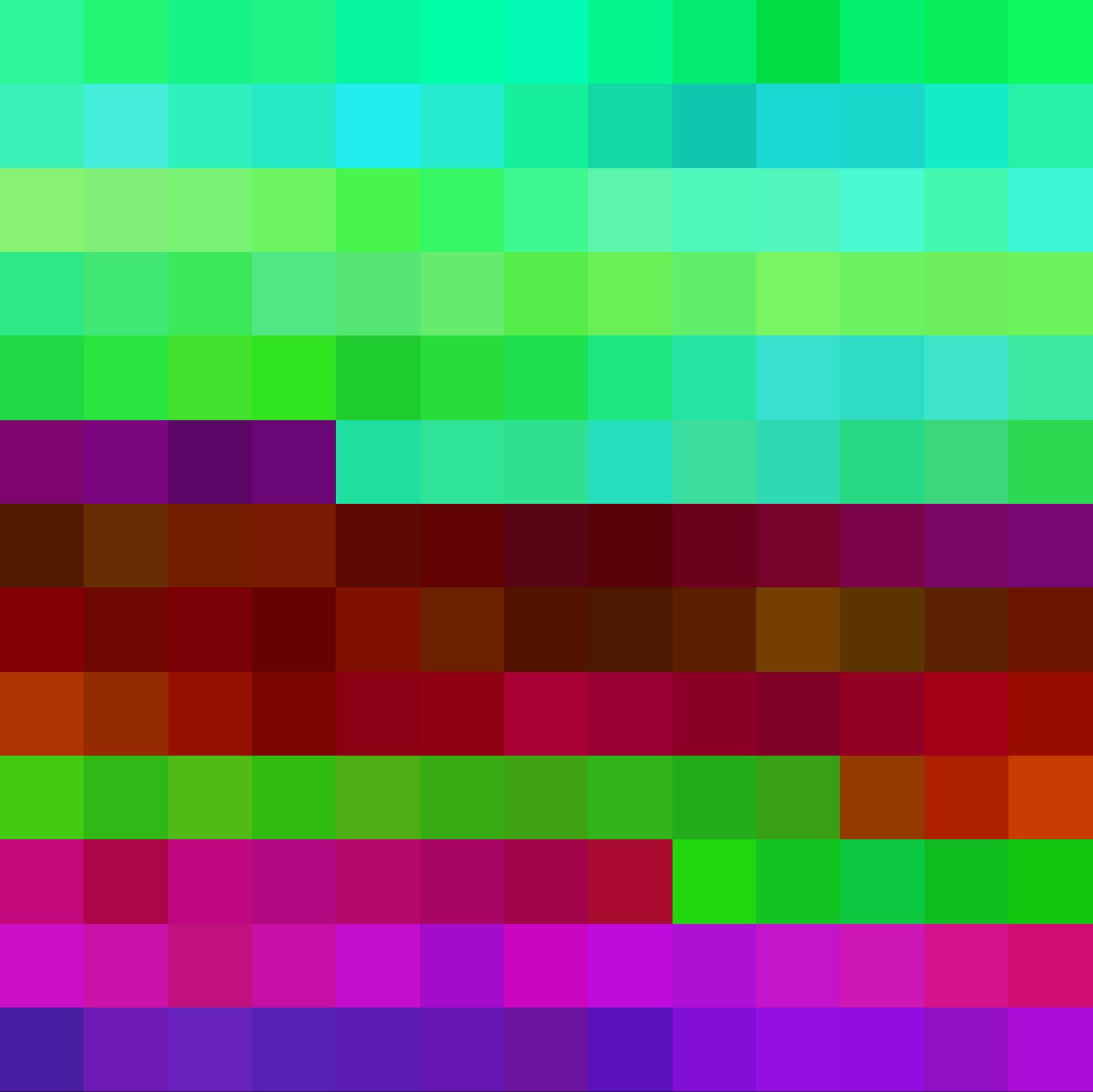This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some blue, some cyan, some magenta, some indigo, a bit of purple, a little bit of violet, and a tiny bit of rose in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has quite some cyan, some red, some orange, some blue, and a tiny bit of indigo in it.

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

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has some magenta, some red, a bit of cyan, a bit of orange, a little bit of purple, a little bit of rose, a tiny bit of violet, and a tiny bit of indigo in it.
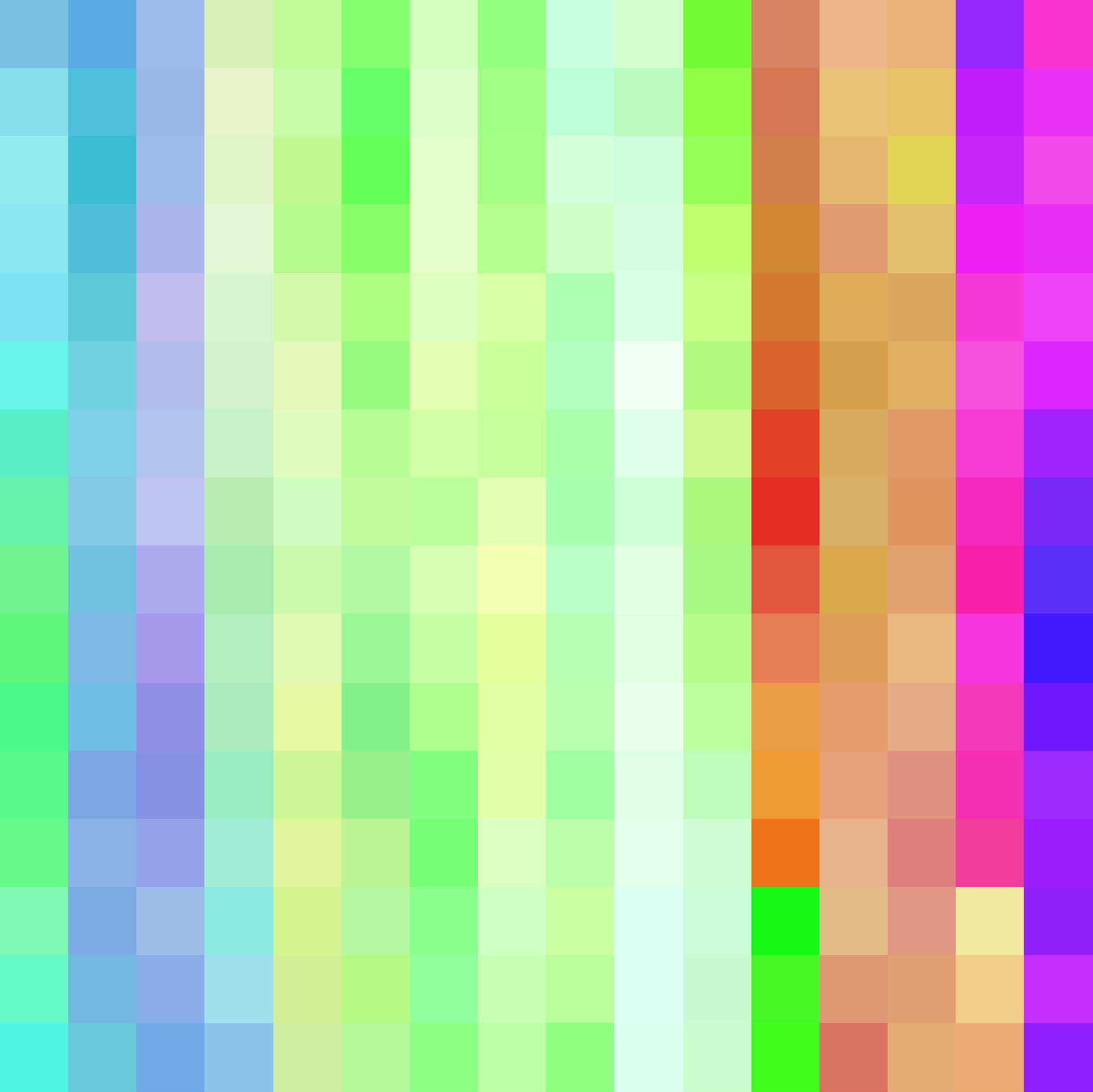
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some orange, a bit of blue, a bit of cyan, a little bit of magenta, a little bit of purple, a little bit of red, a tiny bit of indigo, a tiny bit of lime, a tiny bit of yellow, a tiny bit of violet, and a tiny bit of rose in it.
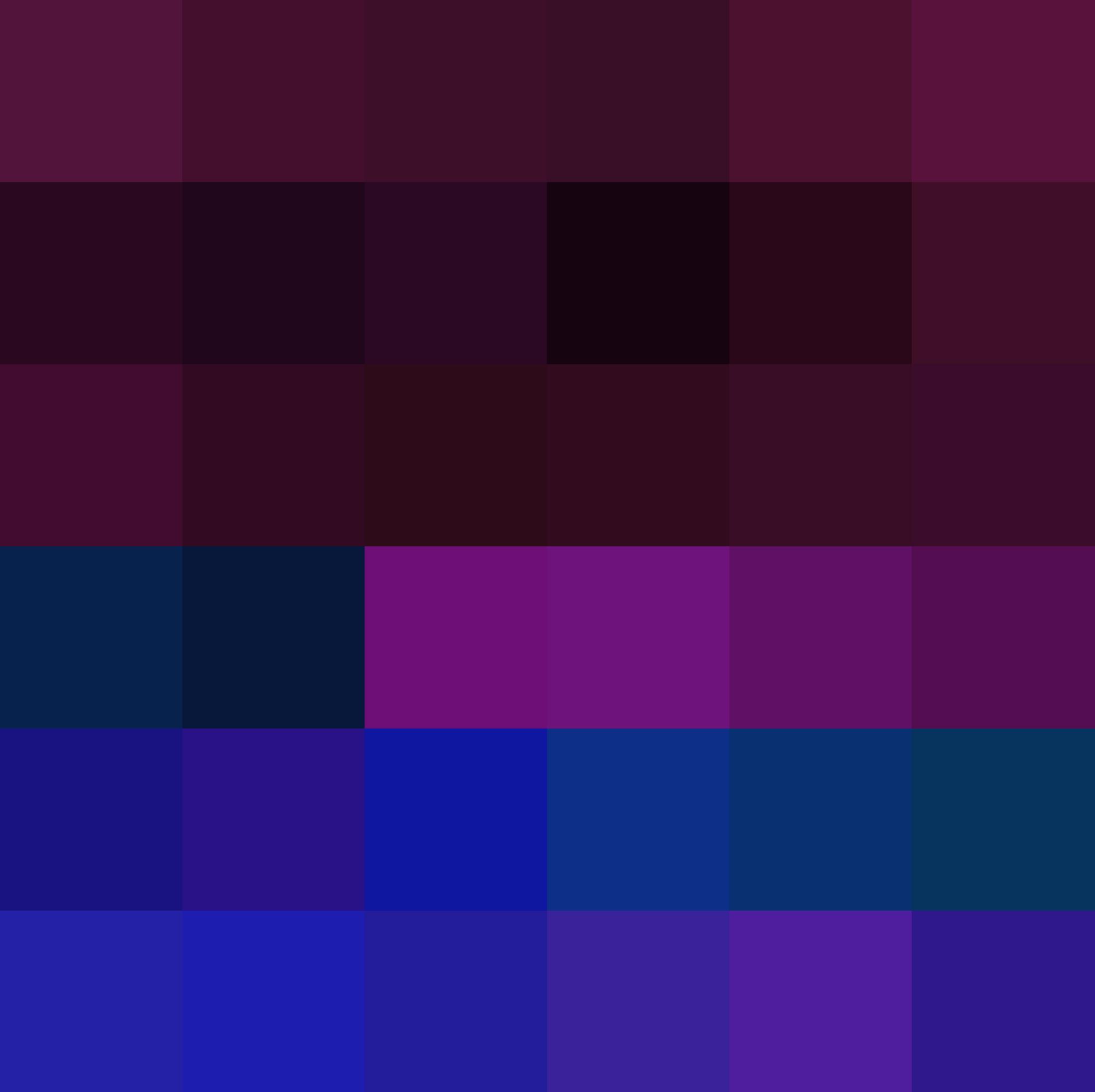
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly magenta, but it also has some blue, some rose, some indigo, and a little bit of violet in it.
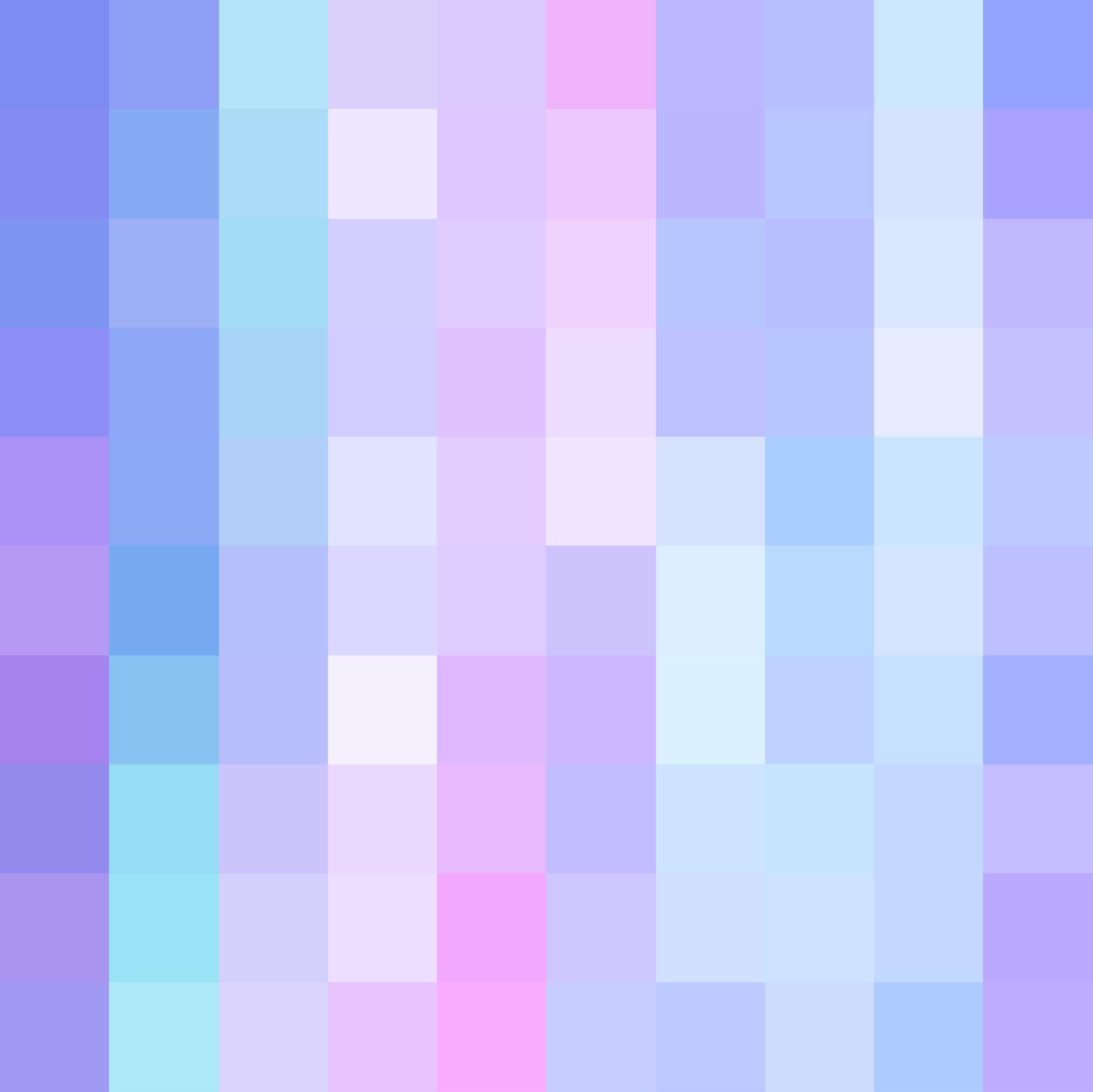
A very colourful grid of 100 blocks. It's mostly blue, and it also has quite some indigo, a bit of violet, a bit of purple, a tiny bit of cyan, and a tiny bit of magenta in it.
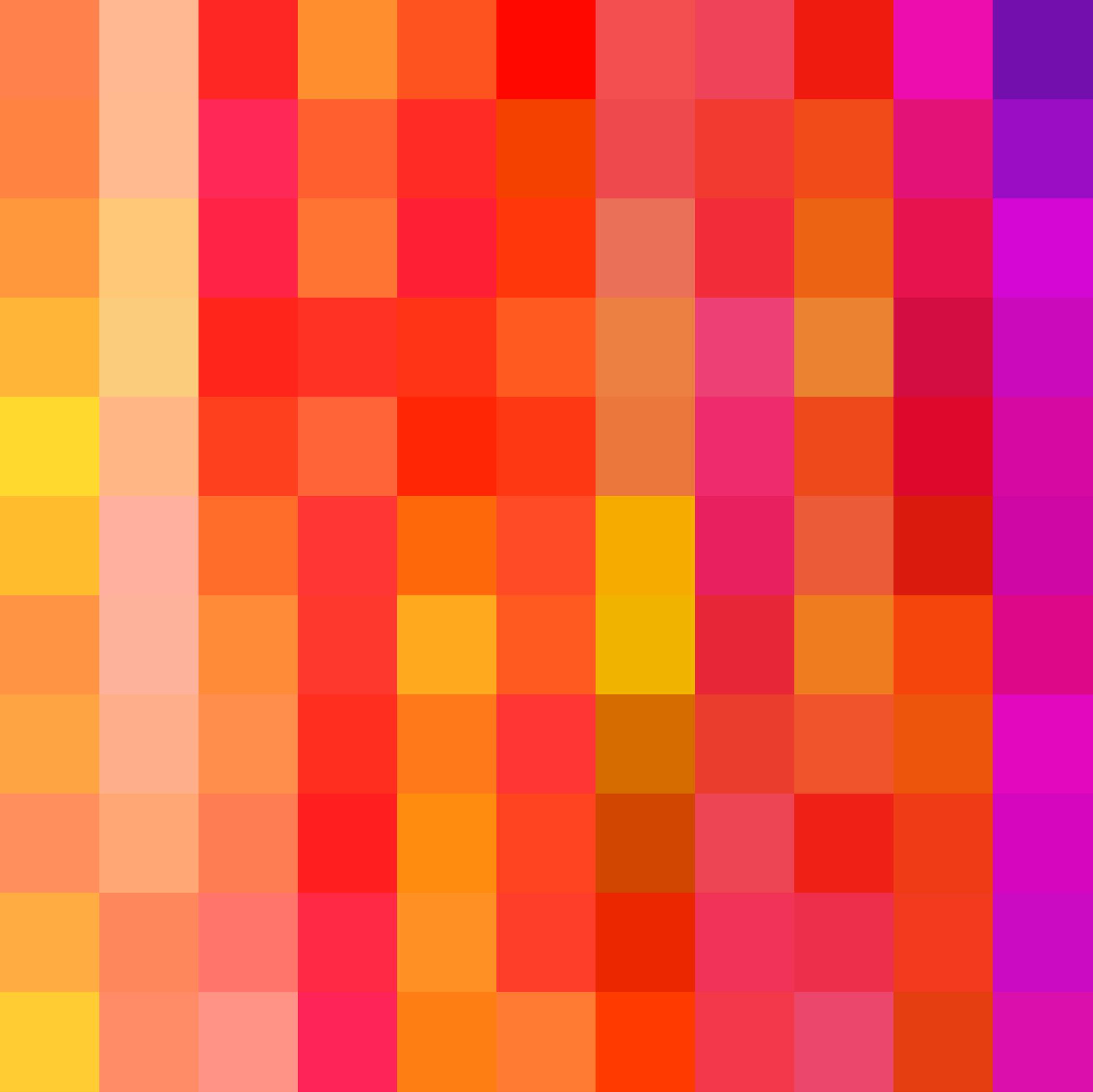
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, and a tiny bit of yellow in it.
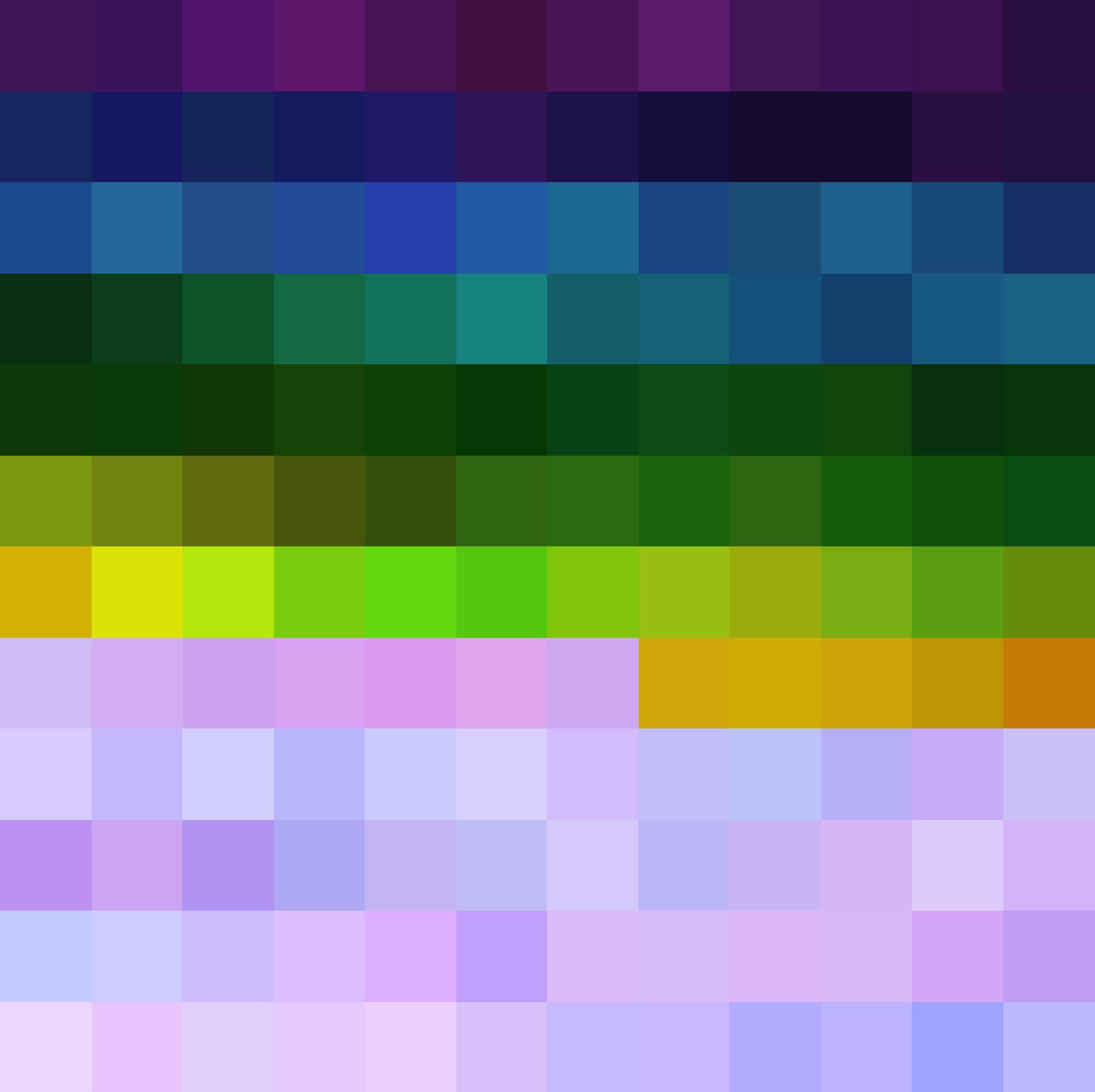
A very, very colourful grid of 144 blocks. It's mostly green, and it also has quite some indigo, some purple, some blue, some violet, a little bit of yellow, a little bit of lime, a little bit of cyan, a tiny bit of magenta, and a tiny bit of orange in it.
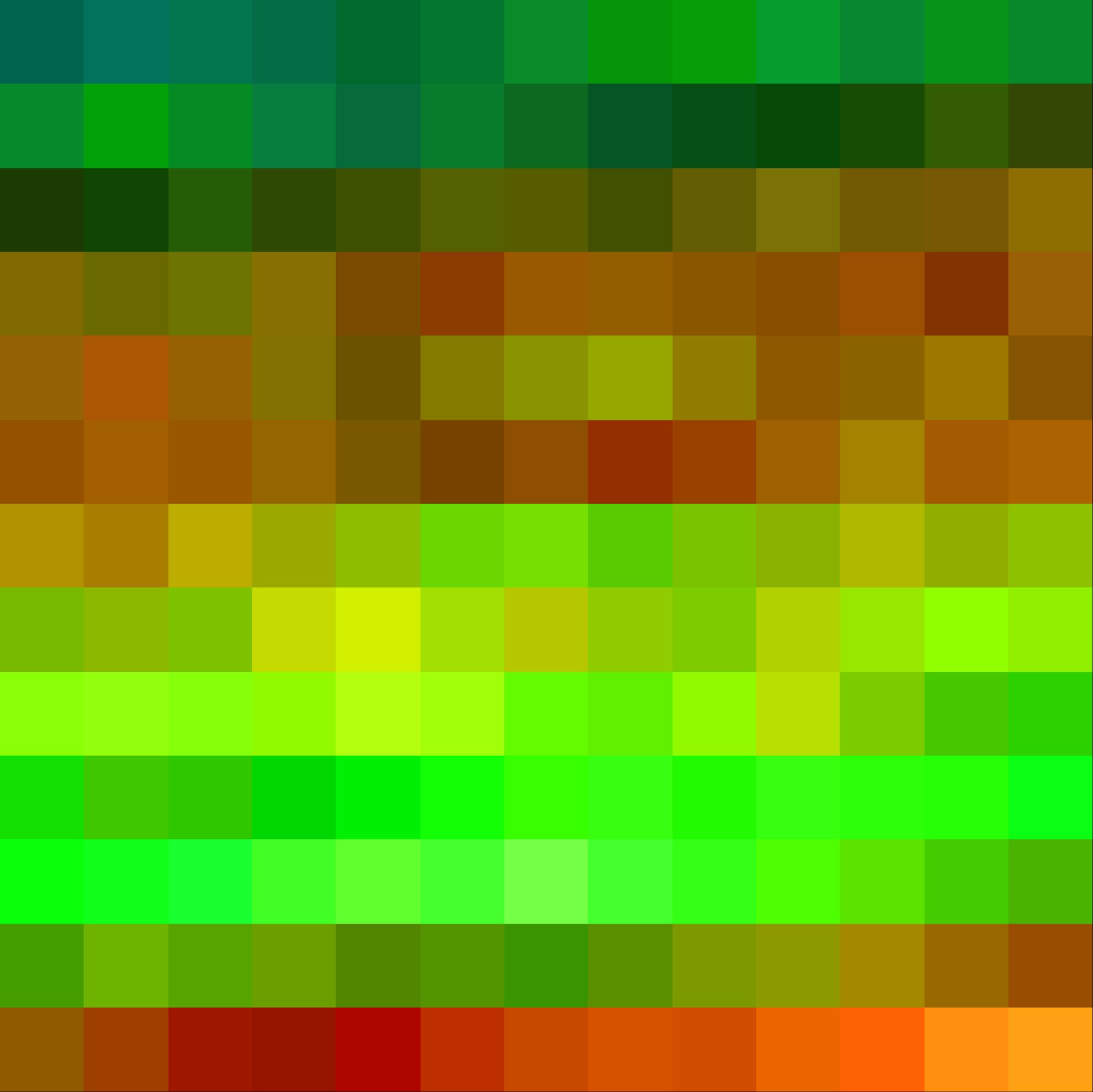
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, some lime, a bit of magenta, a bit of red, a bit of orange, a little bit of rose, and a tiny bit of cyan in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, a bit of lime, a tiny bit of red, and a tiny bit of cyan in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly red, but it also has some orange, and a little bit of yellow in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a little bit of rose, a little bit of blue, and a tiny 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 green, but it also has some yellow, some orange, a little bit of red, a little bit of magenta, a little bit of lime, a little bit of rose, and a tiny bit of purple in it.
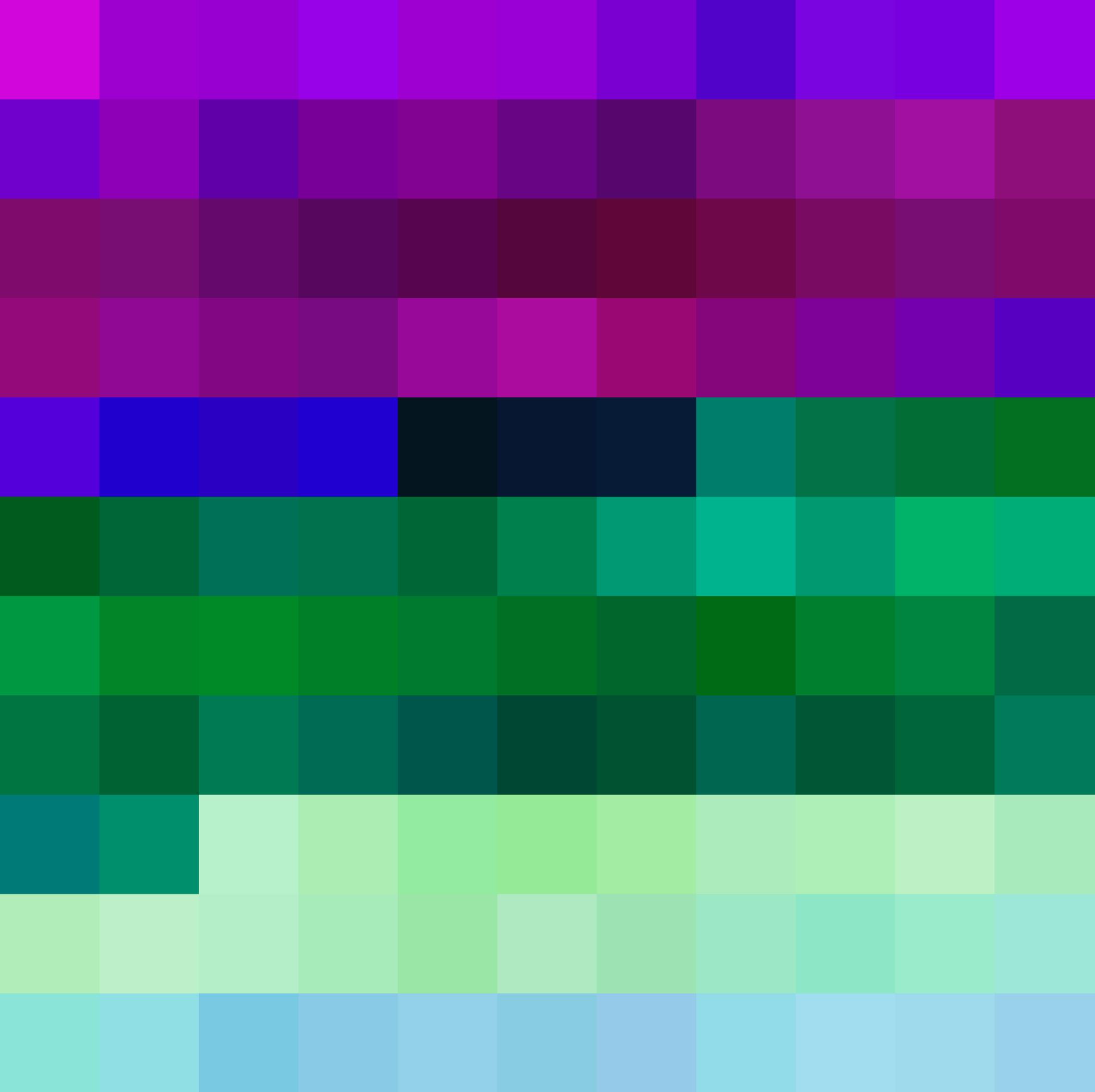
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some magenta, some purple, some cyan, a bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.

A very, very colourful grid of 100 blocks. It's mostly green, but it also has quite some magenta, some purple, a bit of rose, a bit of violet, a little bit of indigo, a little bit of cyan, a little bit of blue, and a tiny bit of red in it.
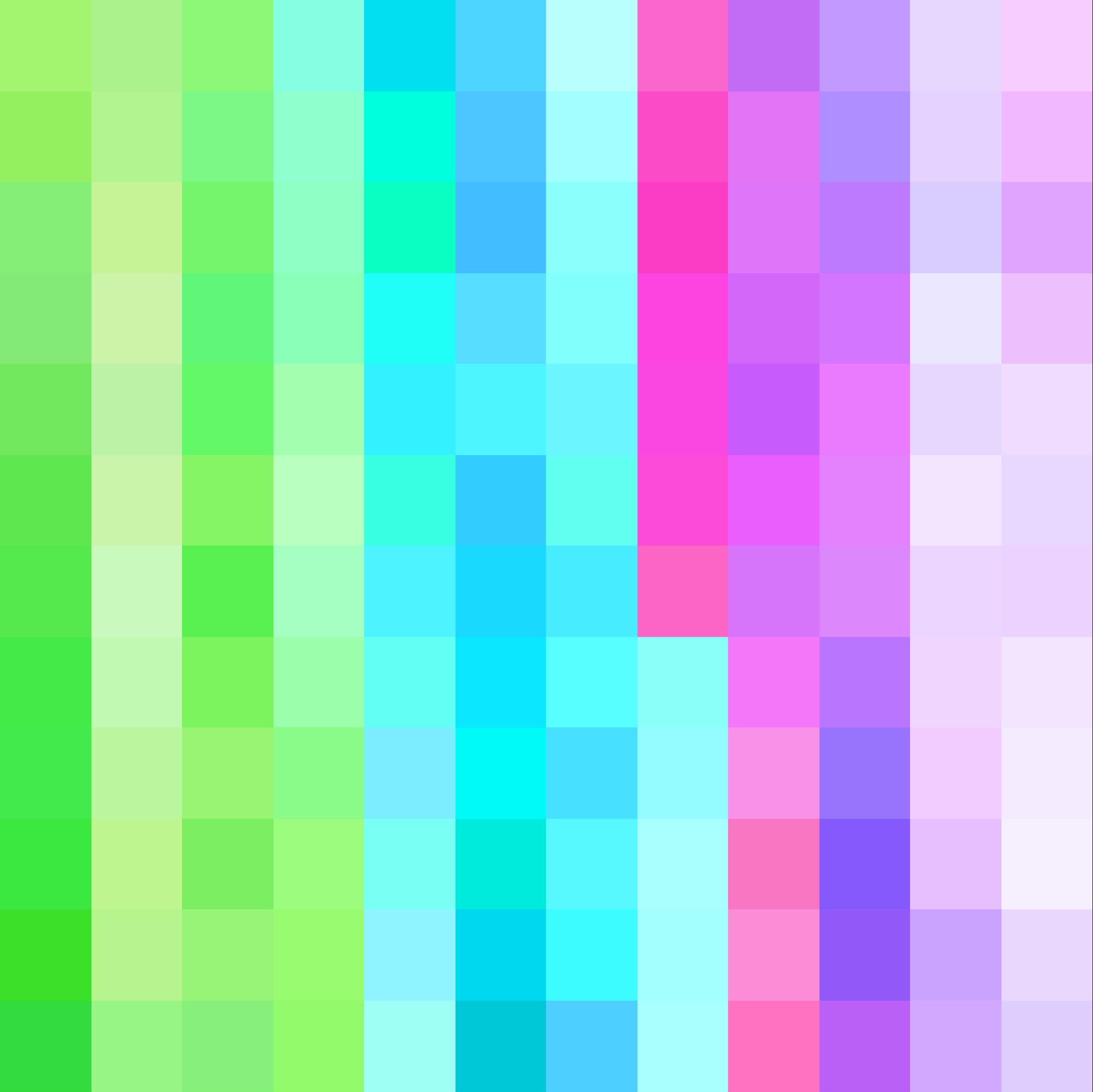
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some cyan, some purple, a bit of violet, a bit of magenta, a little bit of indigo, and a little bit of blue in it.
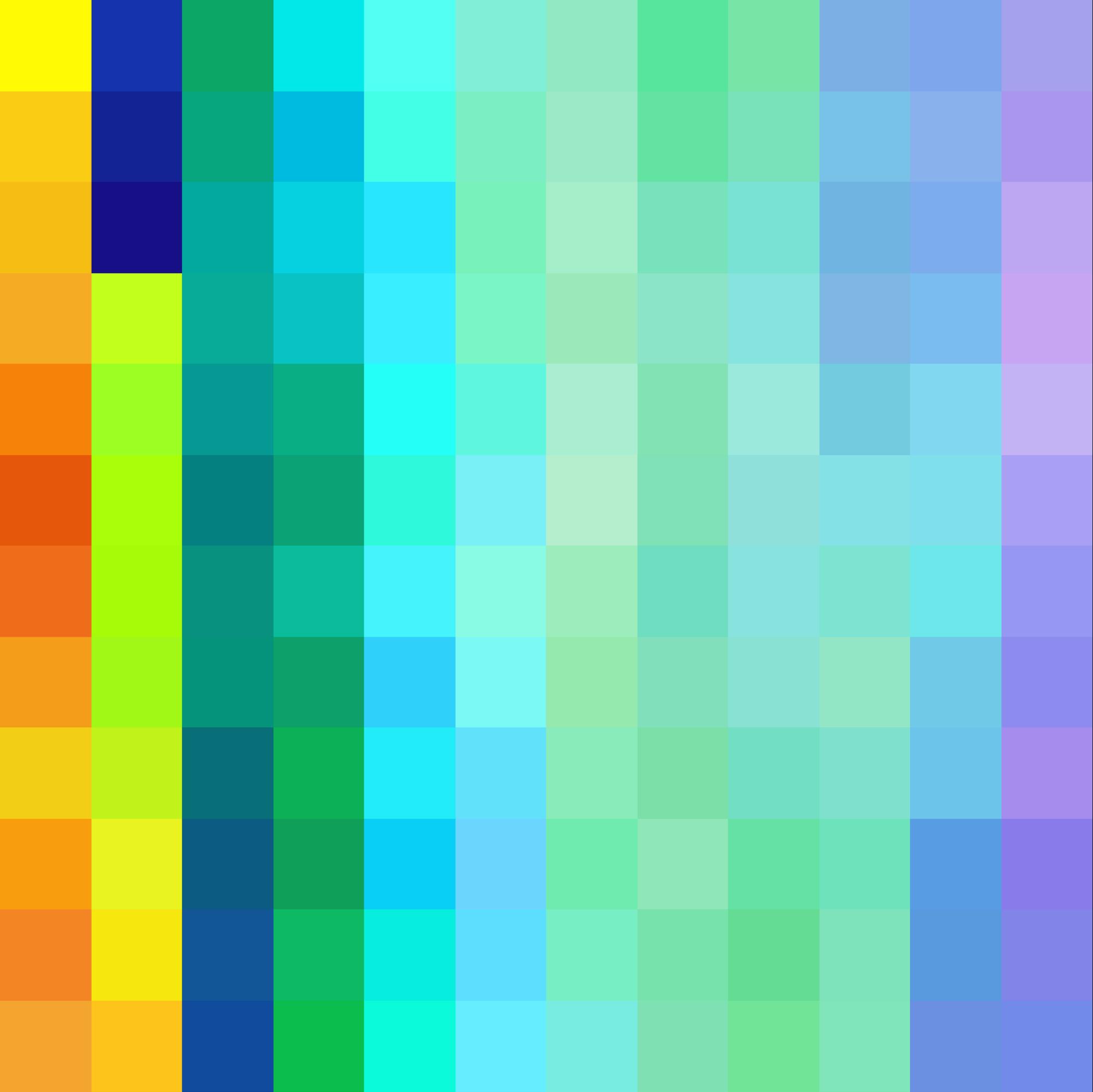
A very, very colourful grid of 144 blocks. It's mostly cyan, and it also has quite some green, some blue, a bit of orange, a little bit of indigo, a little bit of yellow, a tiny bit of lime, and a tiny bit of violet in it.
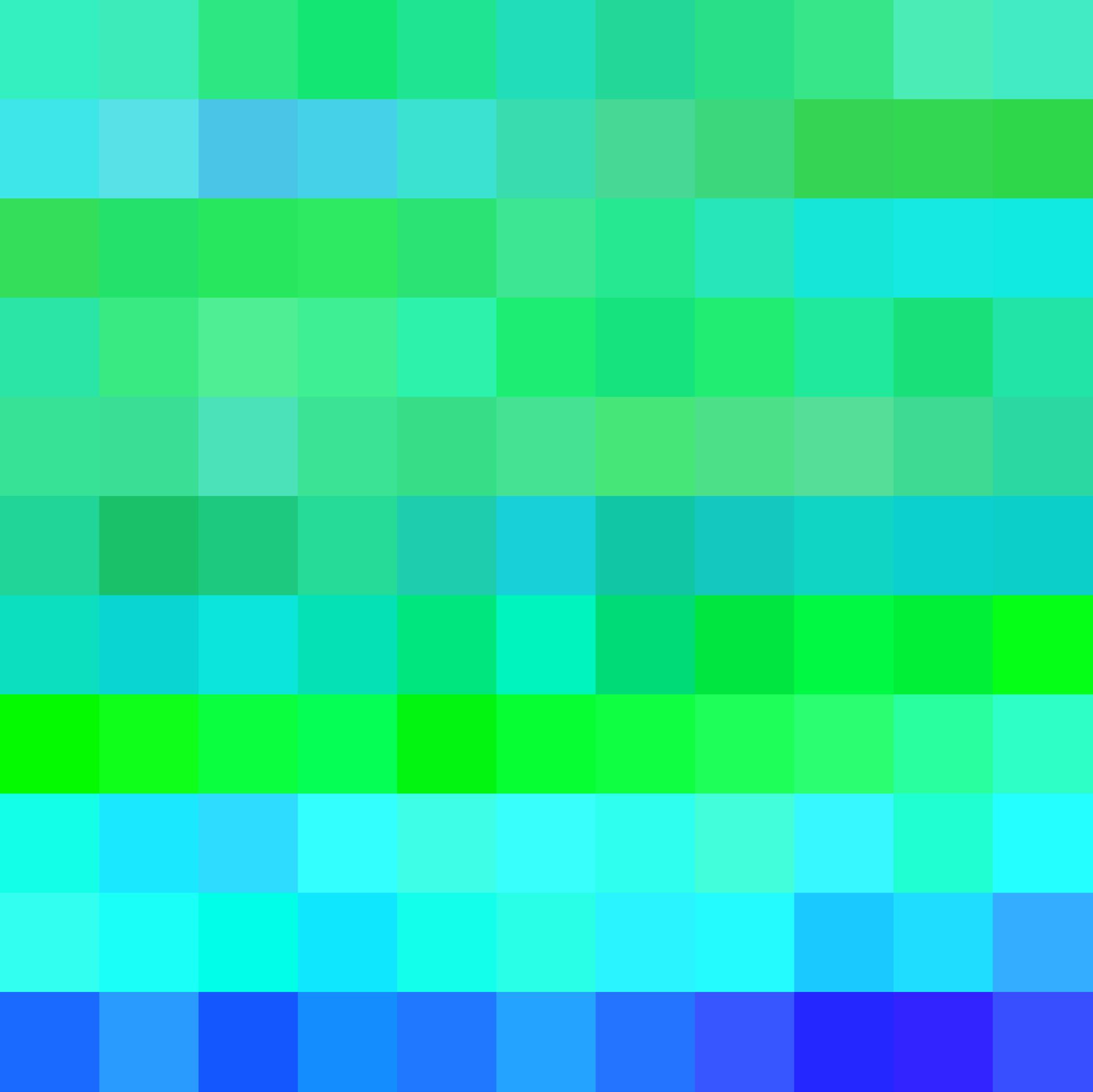
There's a pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some cyan, a bit of blue, and a tiny bit of indigo in it.

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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