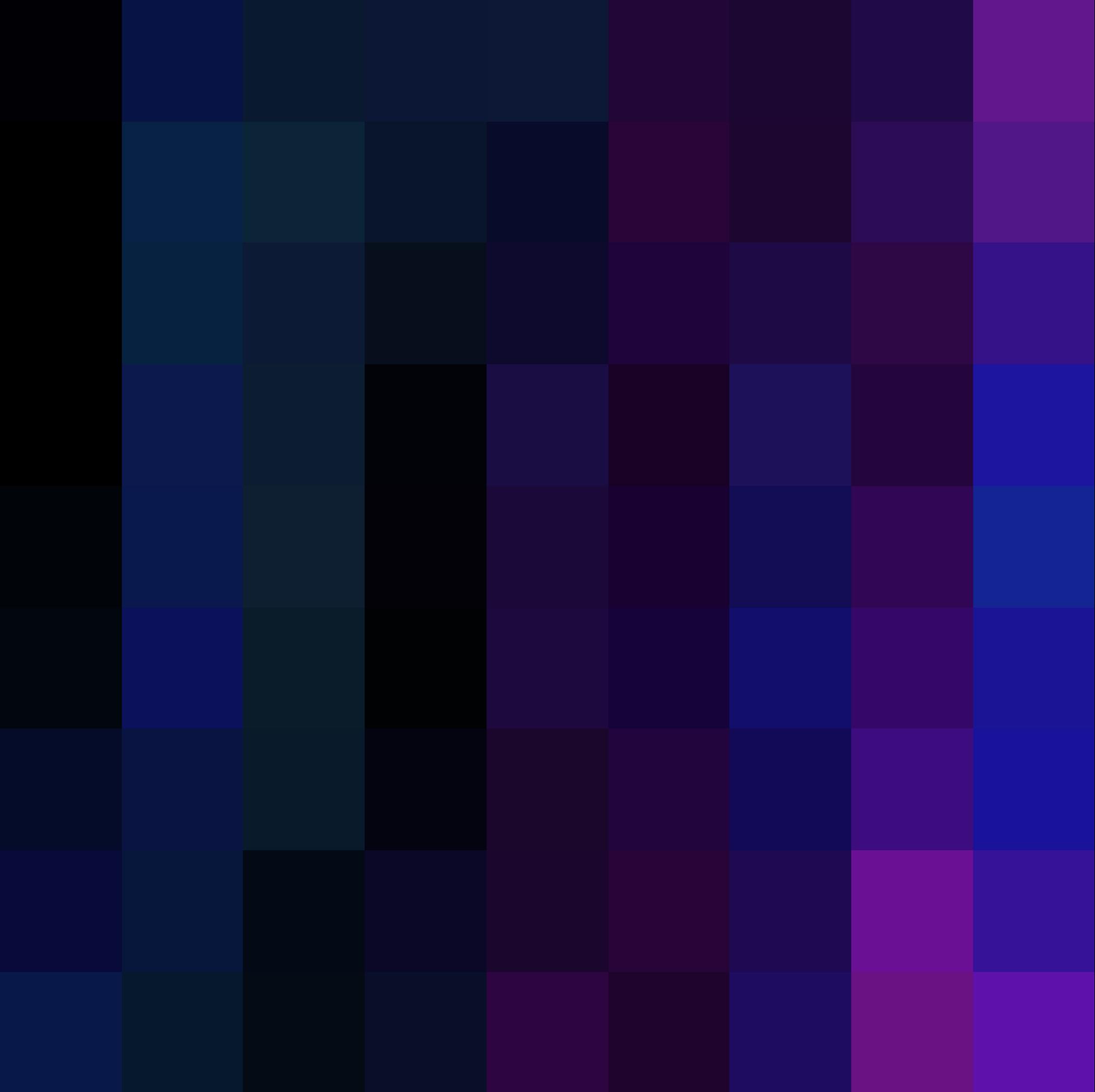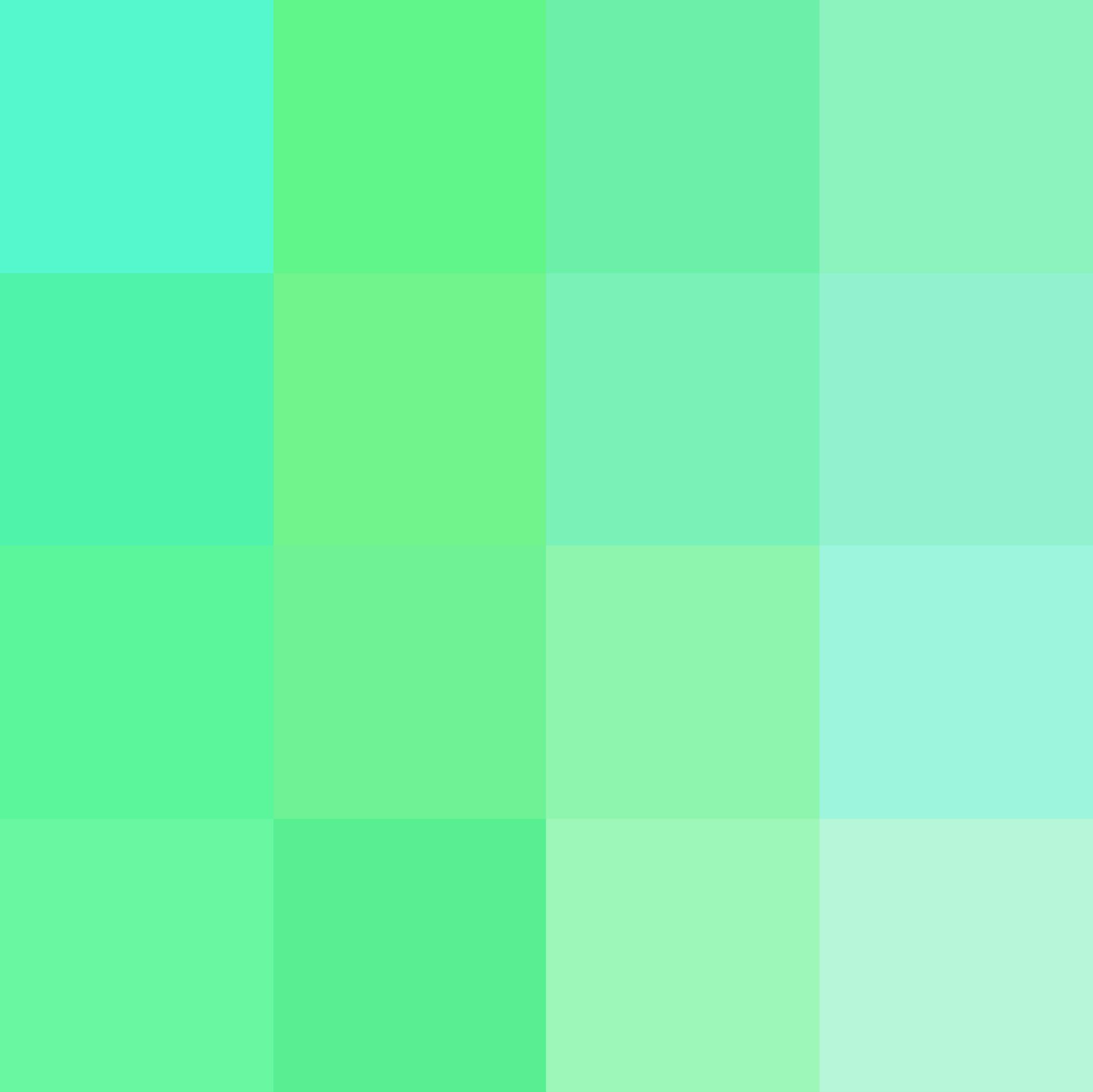# 100 random pixel gradients
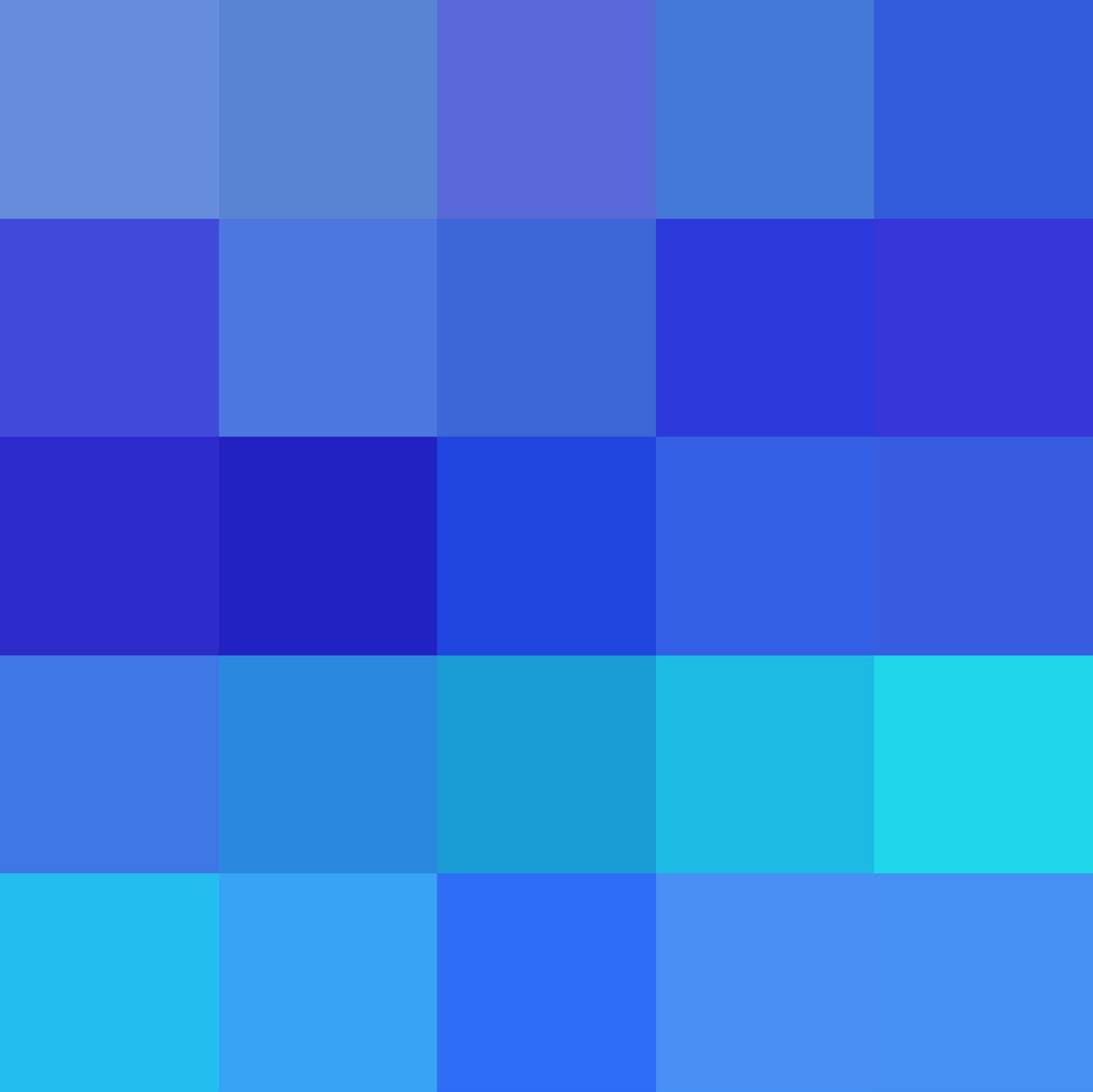
Vasilis van Gemert – 12-02-2026

There's a pixel gradient in this 9 by 9 grid. It is mostly blue, and it also has quite some indigo, quite some purple, and some violet in it.

The two tone gradient in this 4 by 4 pixel grid is mostly green, and it also has some cyan in it.

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

A very, very colourful grid of 144 blocks. It's mostly orange, but it also has quite some yellow, some red, a little bit of green, a little bit of lime, a little bit of magenta, a little bit of rose, and a tiny bit of purple in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, but it also has some lime, some yellow, and a tiny bit of cyan in it.
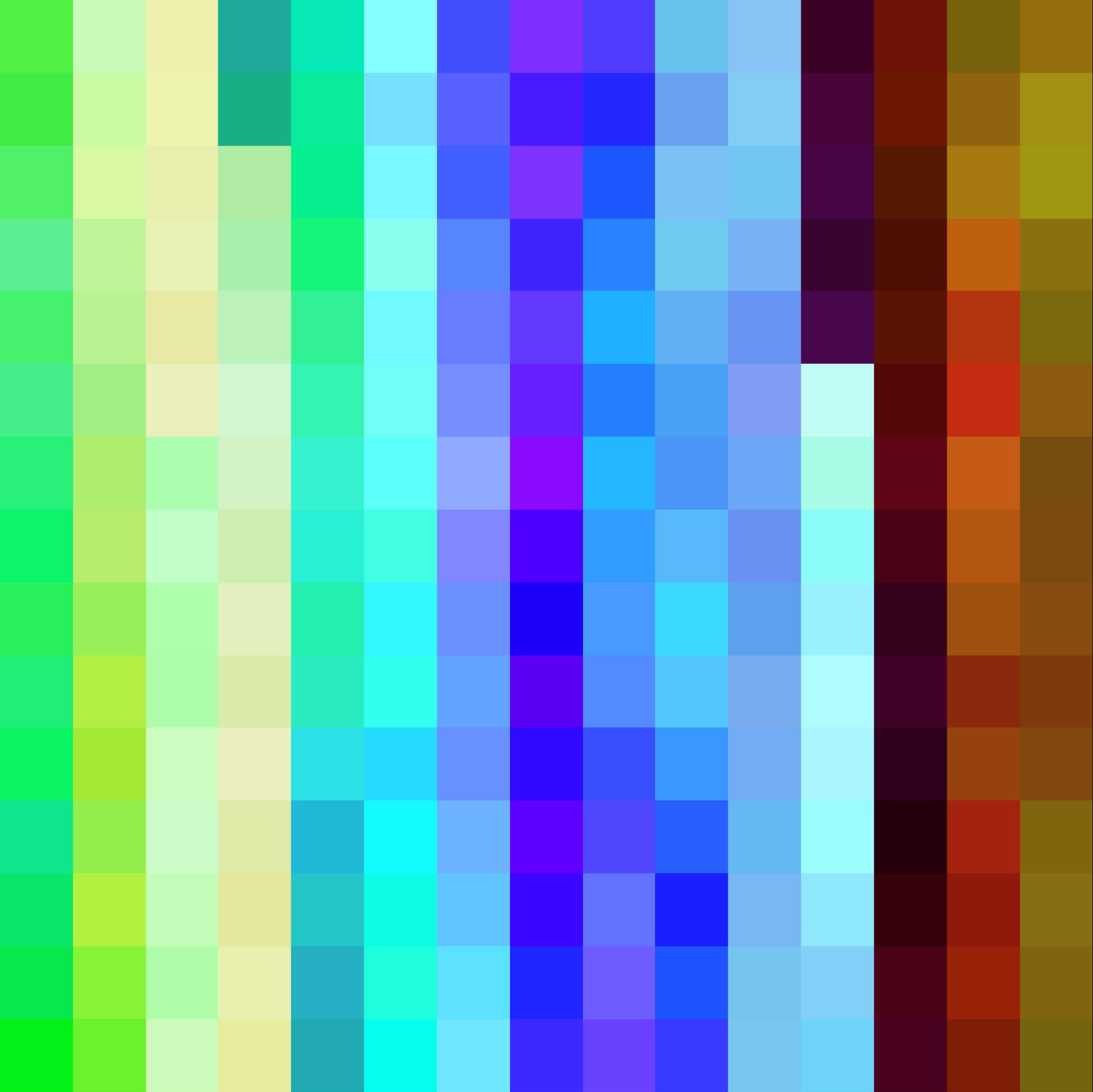
A very, very colourful grid of 225 blocks. It's mostly blue, but it also has quite some green, some cyan, a bit of yellow, a bit of orange, a bit of red, a little bit of indigo, a little bit of magenta, a tiny bit of violet, a tiny bit of rose, a tiny bit of lime, and a tiny bit of purple in it.
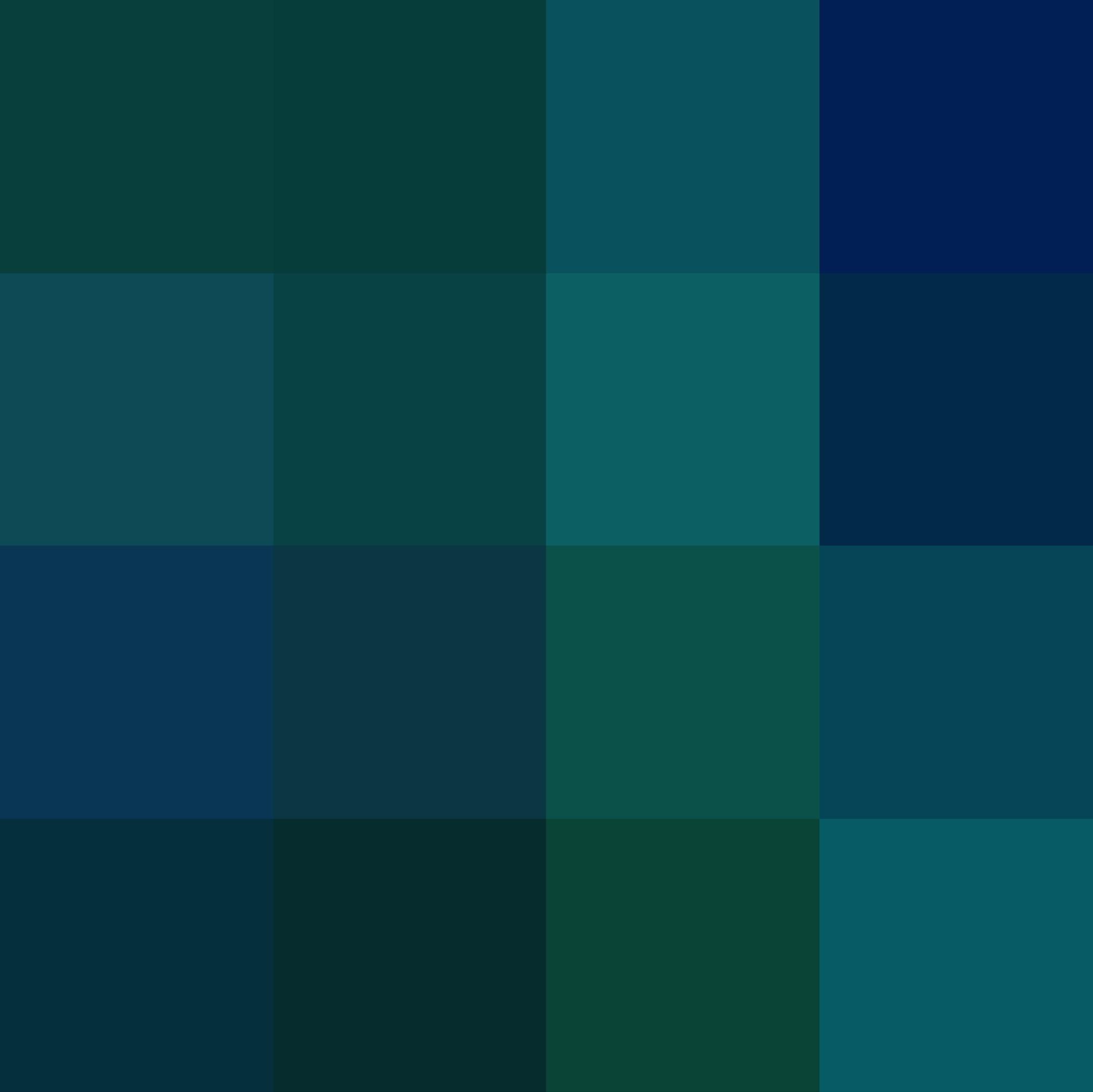
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some red, some orange, a little bit of lime, and a little bit of yellow in it.
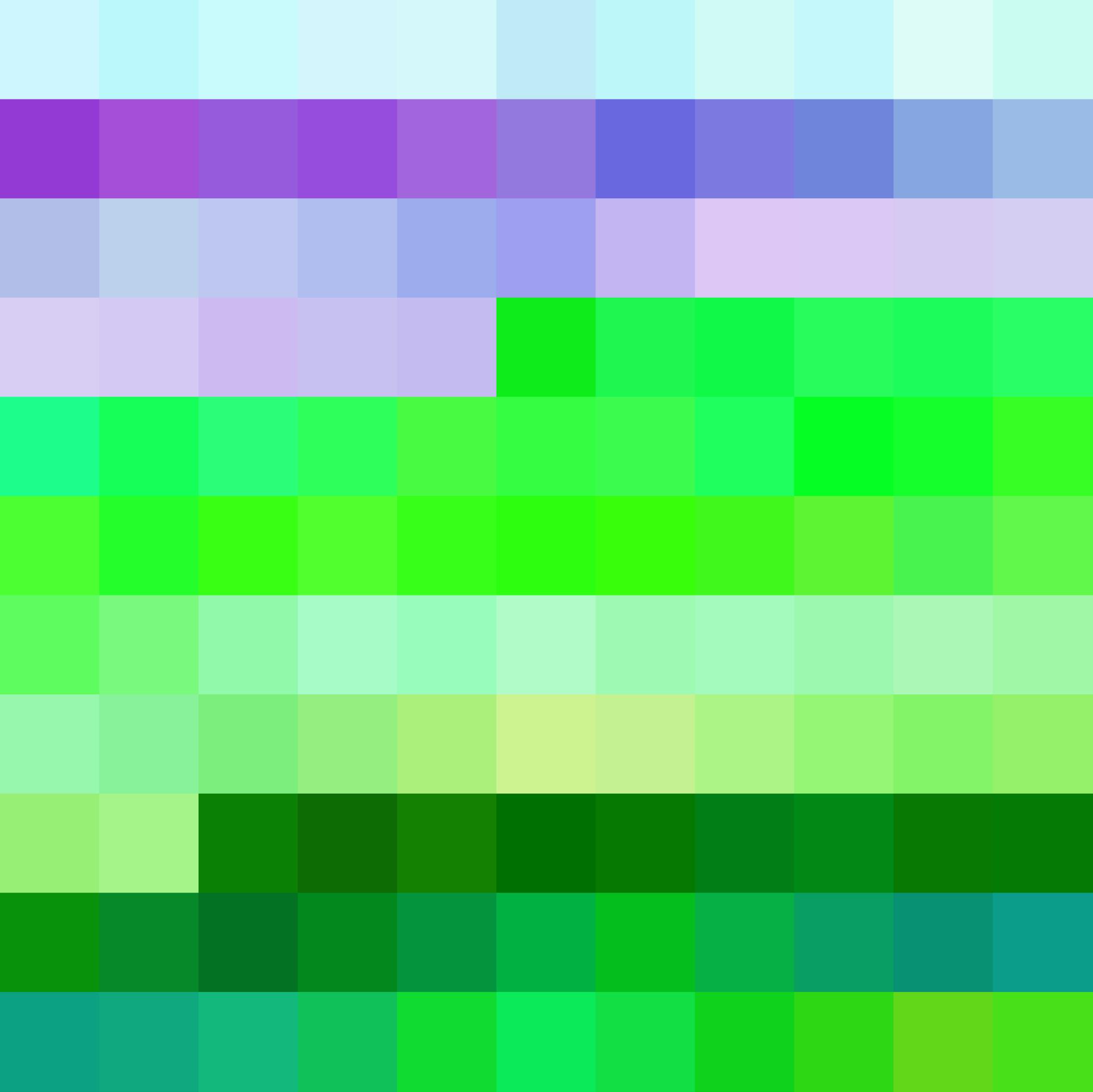
The very colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has some cyan, a bit of indigo, a bit of blue, a little bit of purple, and a tiny bit of violet in it.
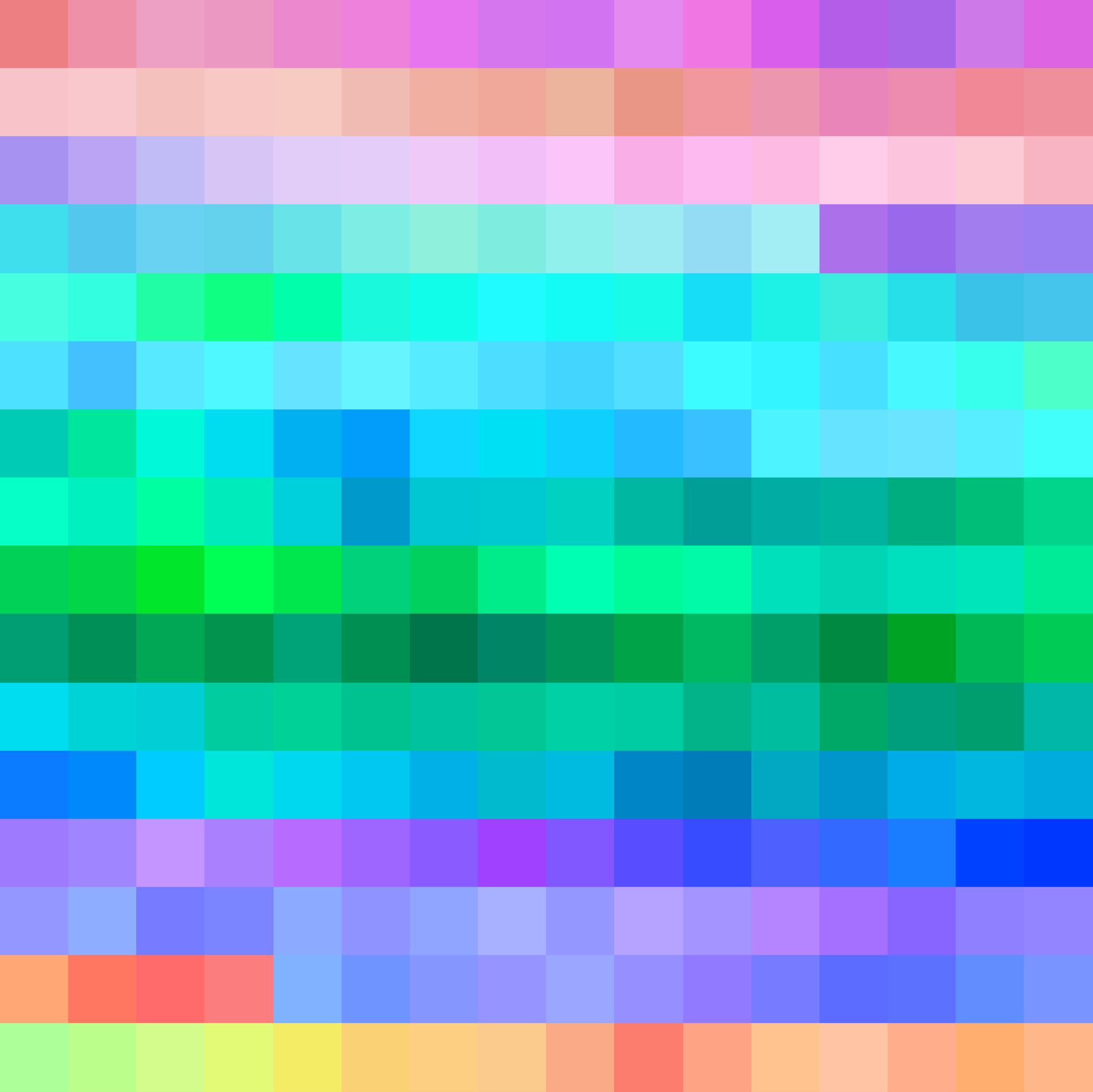
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, and it also has some orange, some blue, a bit of magenta, a little bit of indigo, a tiny bit of rose, and a tiny bit of yellow in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly cyan, and it also has quite some blue in it.

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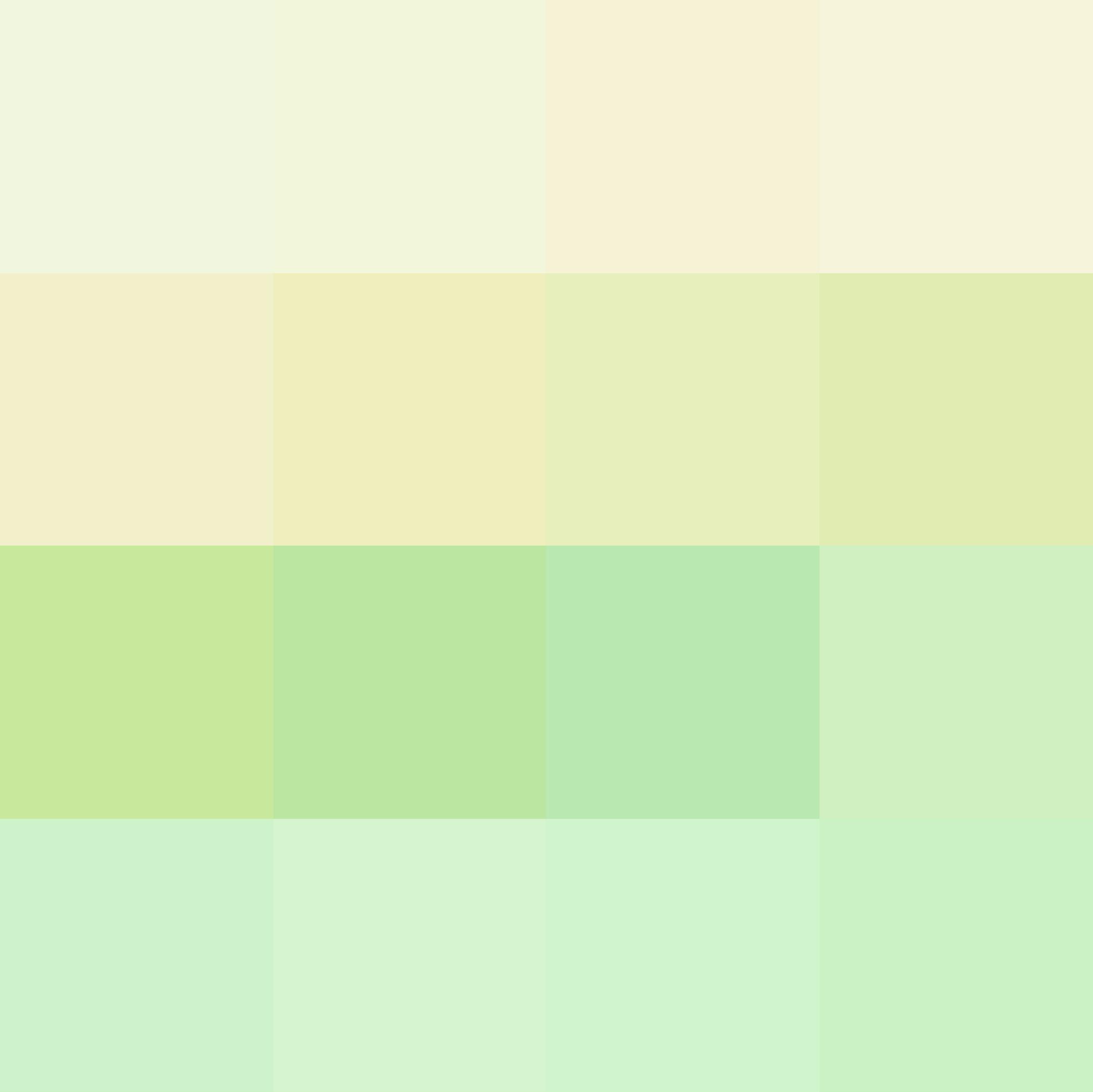
The very, very colourful gradient in this 16 by 16 pixel grid is mostly cyan, and it also has some blue, some green, a bit of red, a bit of indigo, a little bit of magenta, a little bit of orange, a little bit of purple, a little bit of violet, a tiny bit of rose, a tiny bit of yellow, and a tiny bit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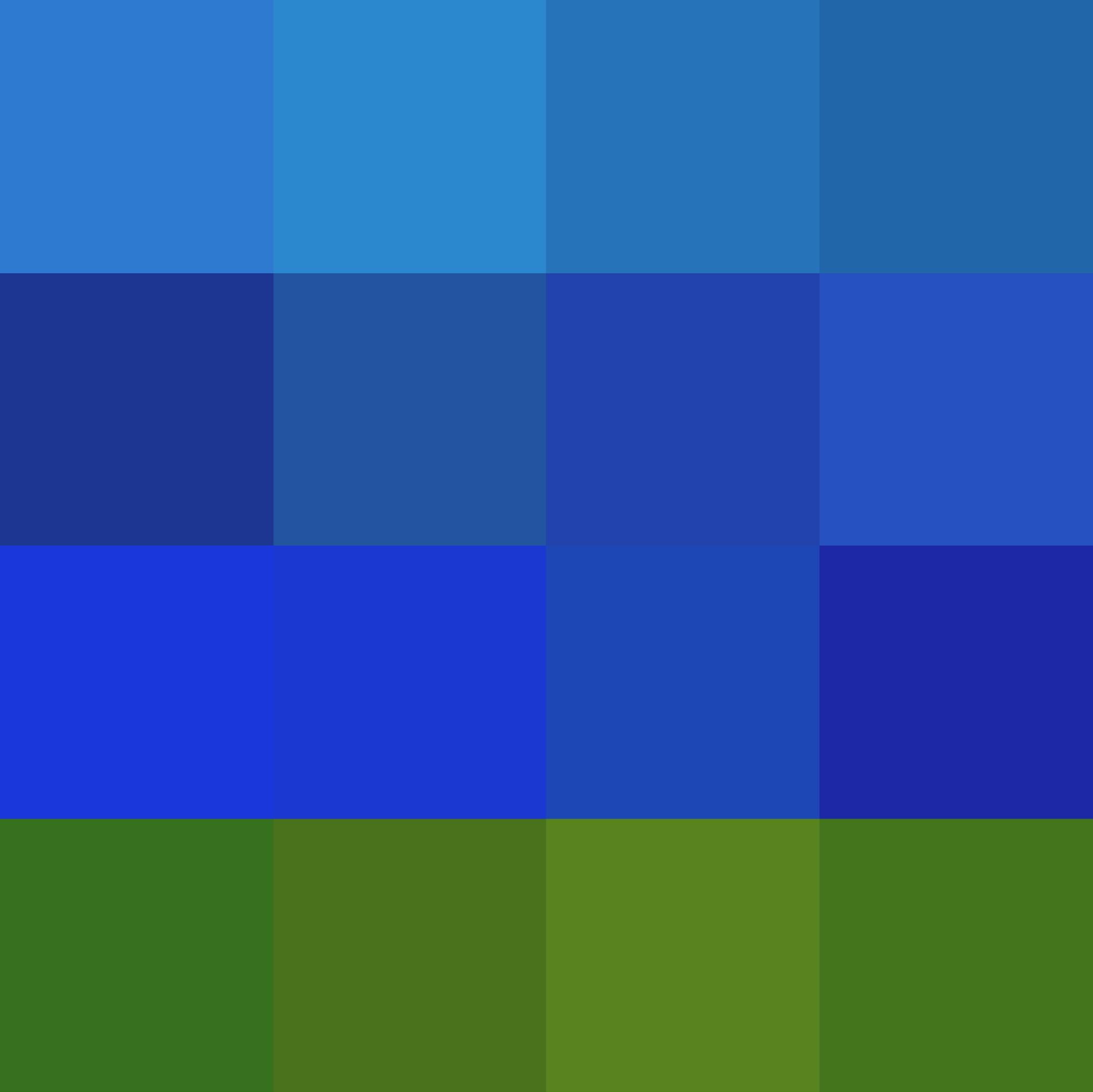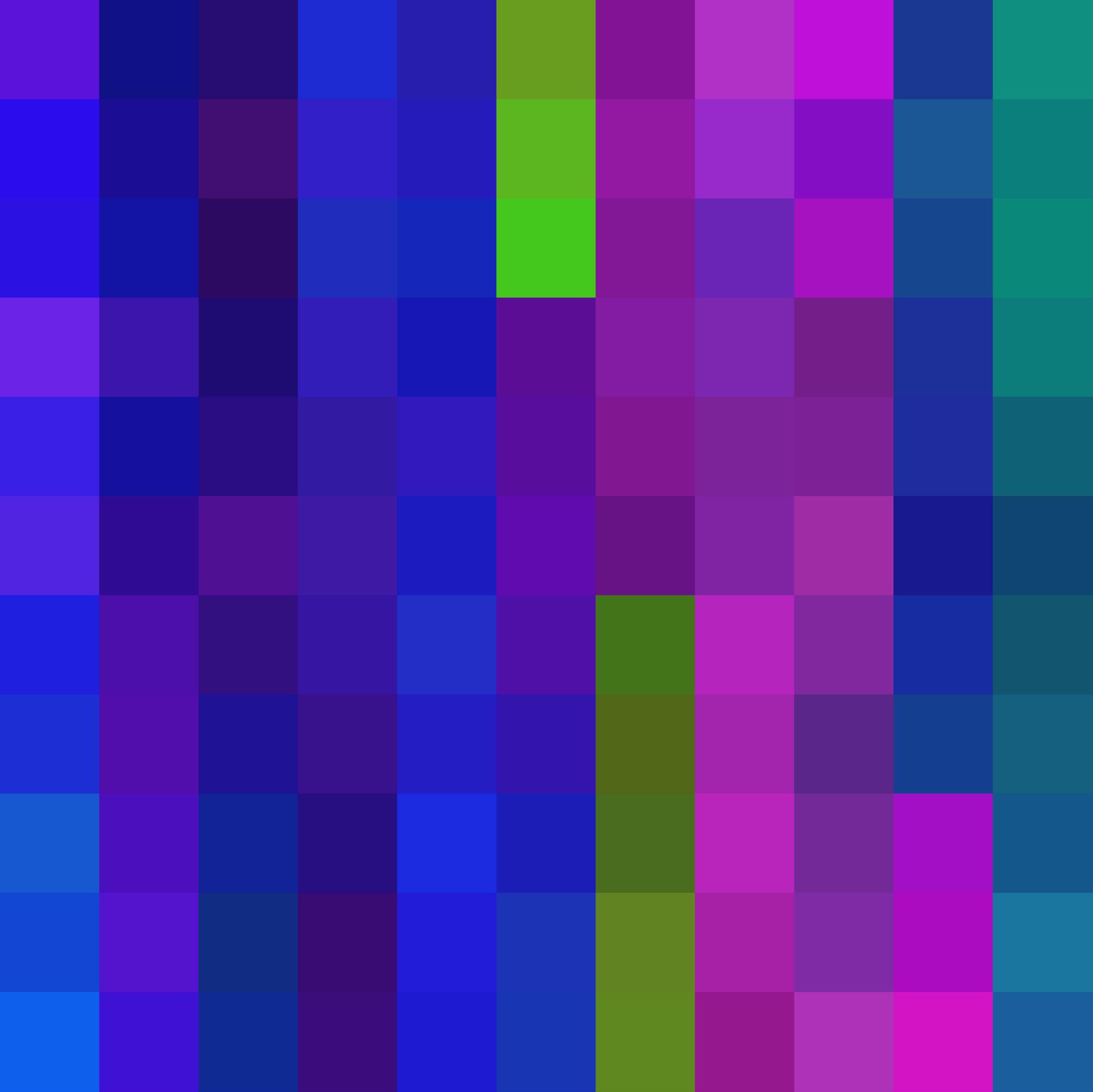
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has quite some green in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has some red, a bit of yellow, a bit of cyan, a bit of blue, a bit of lime, a little bit of orange, and a tiny bit of indigo in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, and some lime in it.
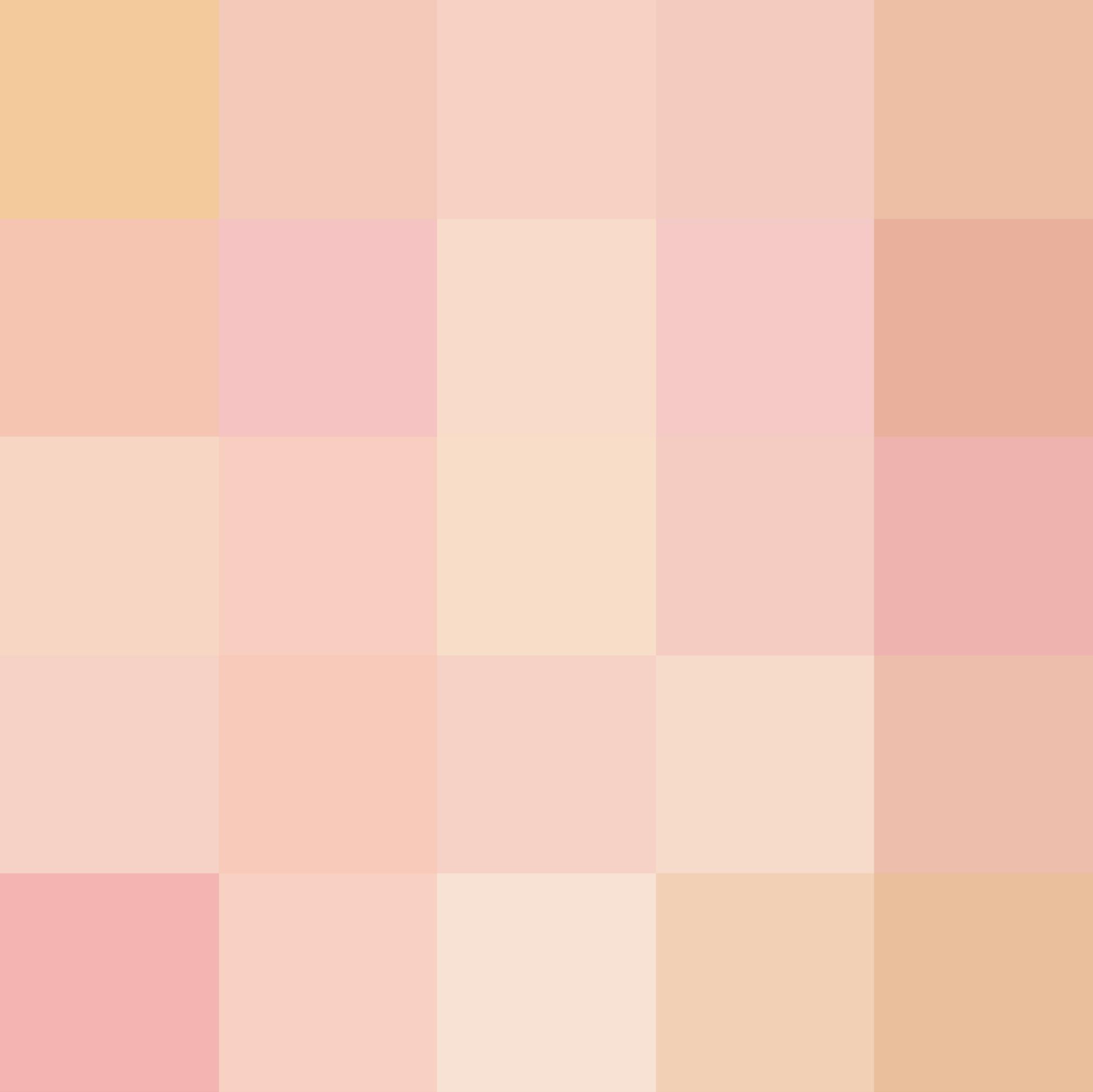
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some indigo, some purple, some violet, some magenta, a little bit of green, a little bit of cyan, and a tiny bit of lime in it.

A grid of 121 blocks. It's mostly red, and it also has quite some orange, and a bit of yellow in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly yellow, and it also has quite some orange in it.

A two tone grid of 25 blocks. It's mostly orange, but it also has quite some red in it.
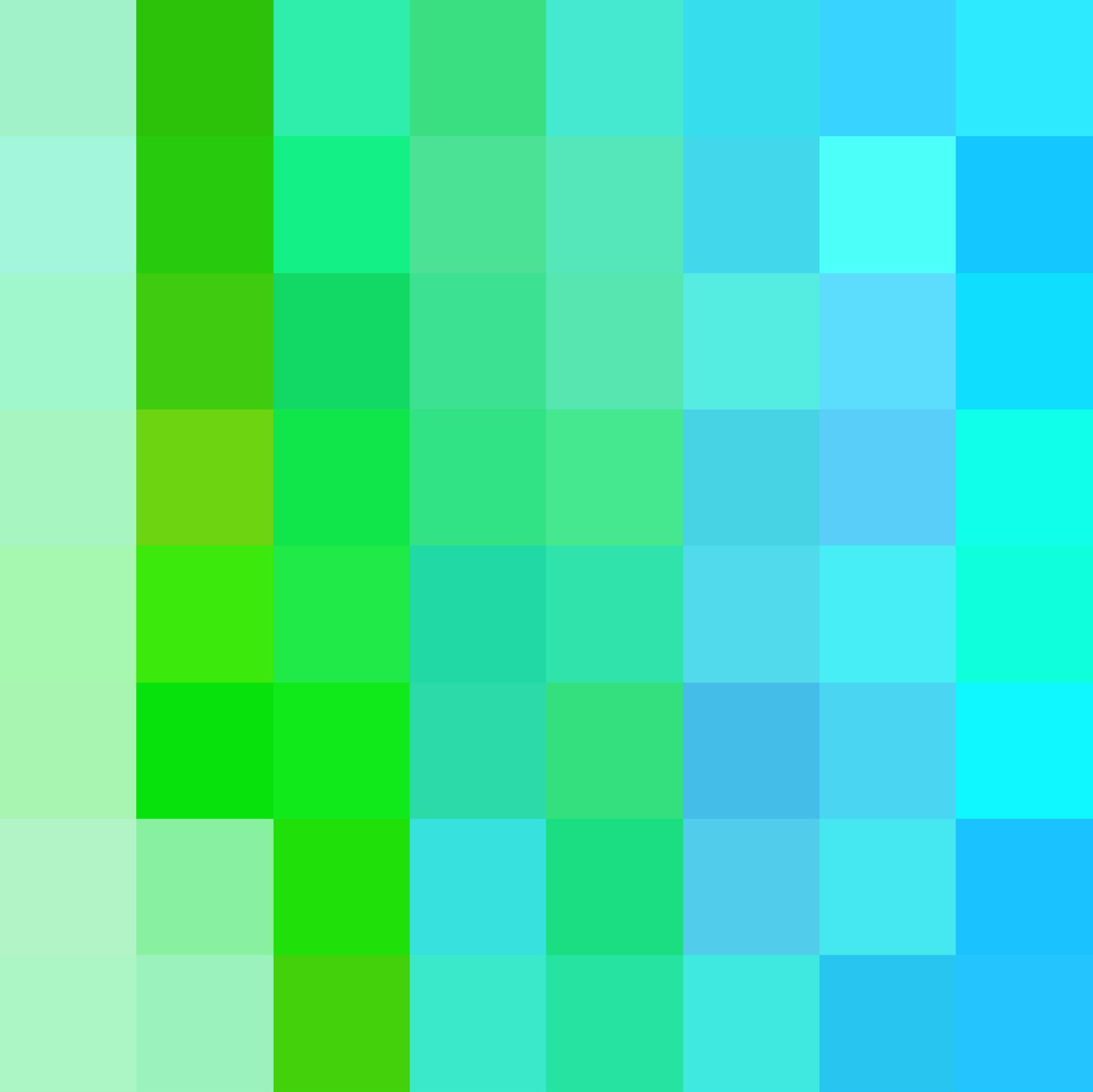
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some blue, some indigo, a bit of violet, a bit of purple, a bit of magenta, a little bit of cyan, and a tiny bit of lime in it.
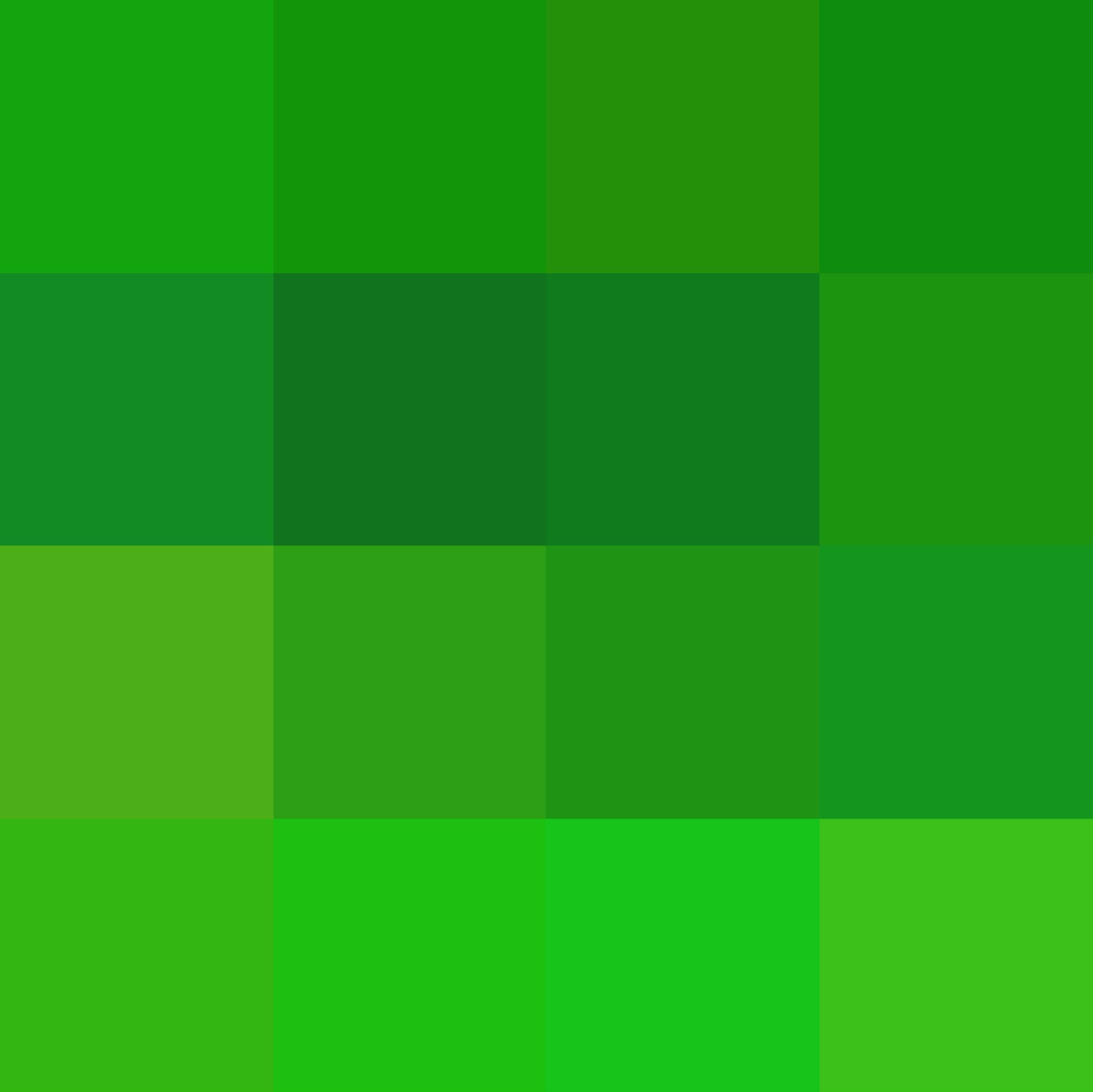
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly orange, and it also has some yellow, some green, some red, a bit of purple, a bit of indigo, a bit of lime, a little bit of violet, a tiny bit of magenta, a tiny bit of blue, and a tiny bit of rose in it.

An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some red, some purple, some rose, a bit of yellow, a little bit of orange, a little bit of lime, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of green in it.

A grid of 64 blocks. It's mostly green, and it also has quite some cyan, and a bit of blue in it.

This monochrome gradient, generated in this 4 by 4 pixel grid, is green.
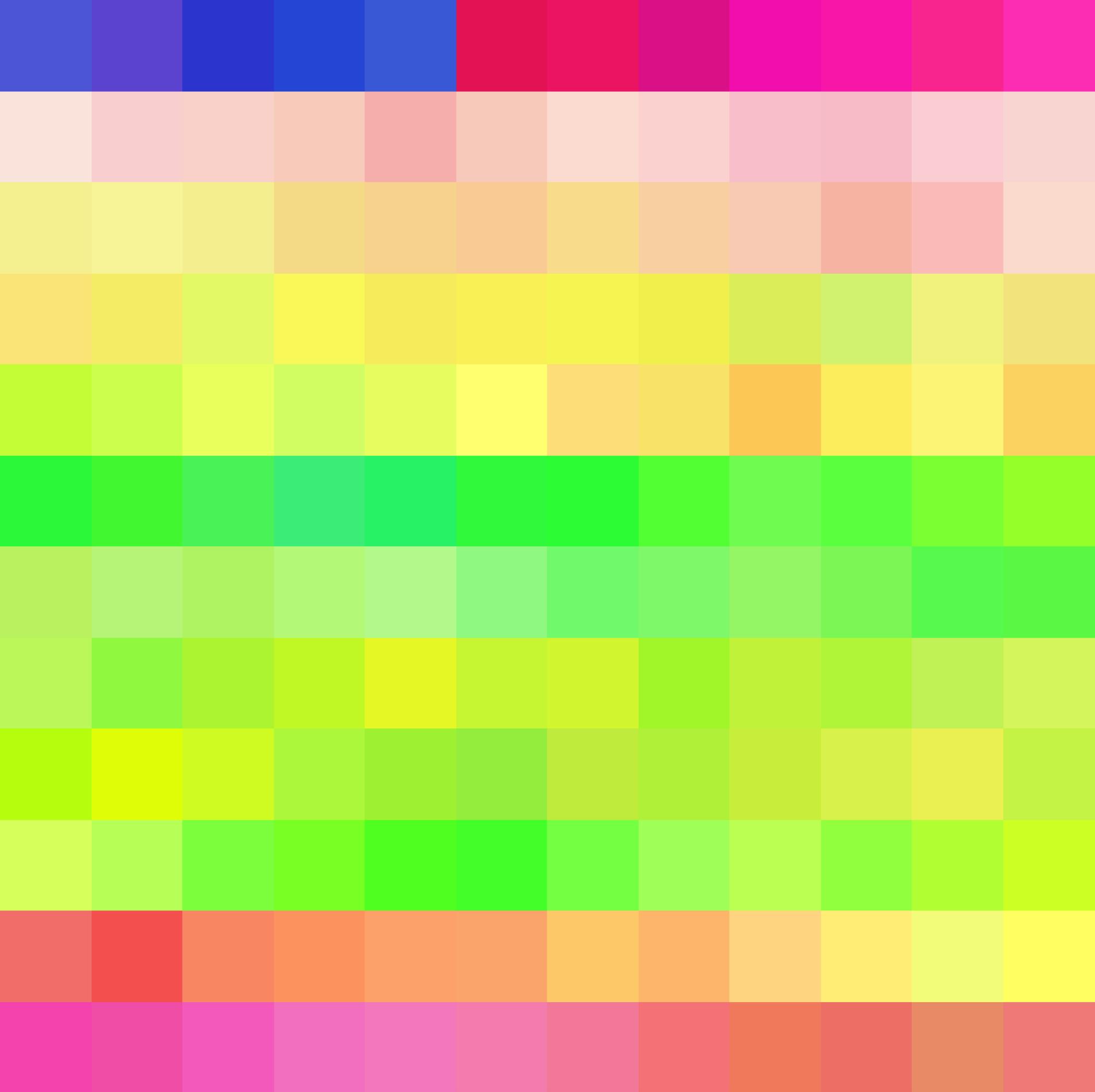
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has quite some yellow, some red, some orange, some lime, a little bit of magenta, a little bit of blue, a tiny bit of rose, and a tiny bit of indigo in it.
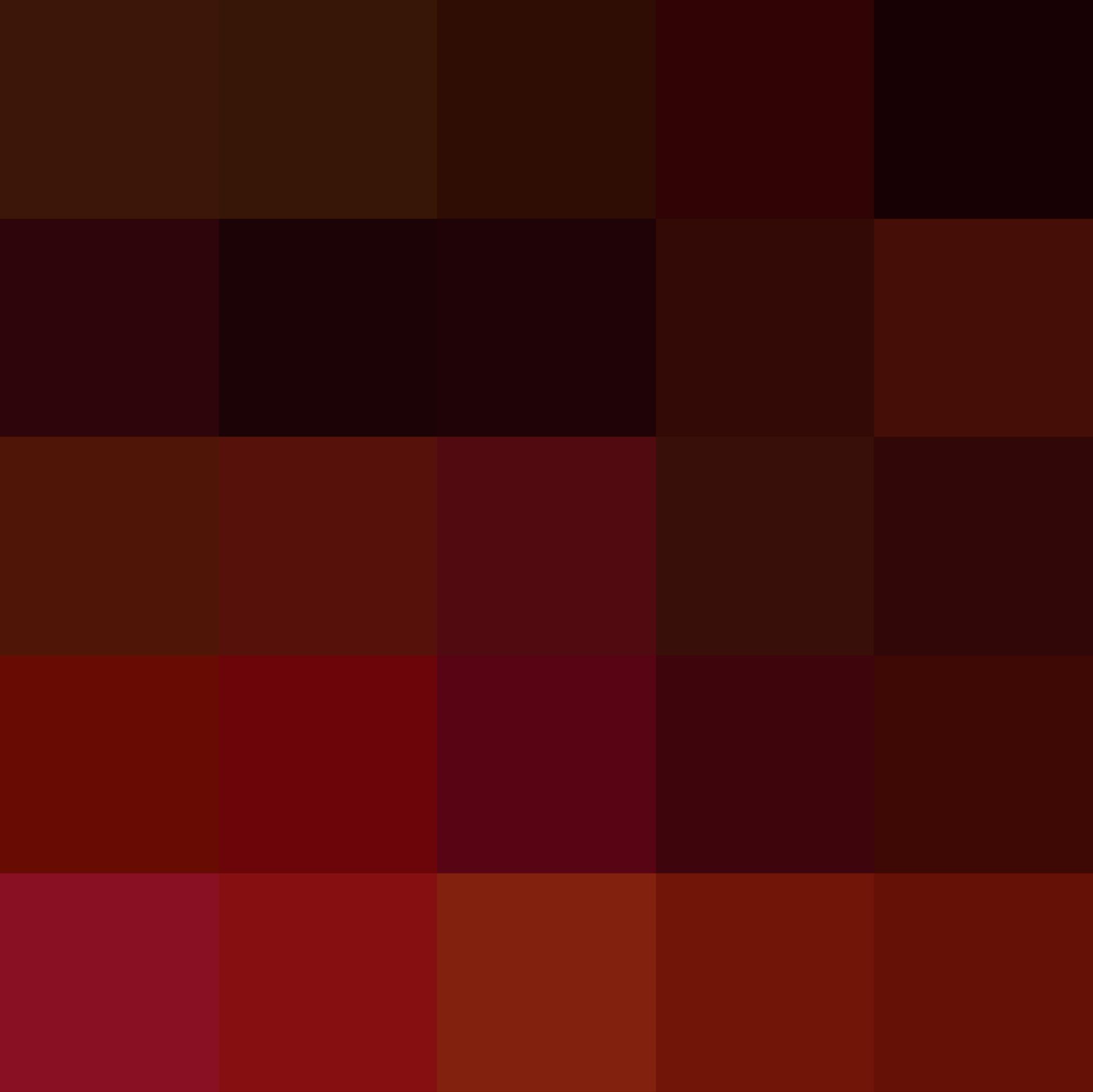
This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, and it also has a bit of orange in it.
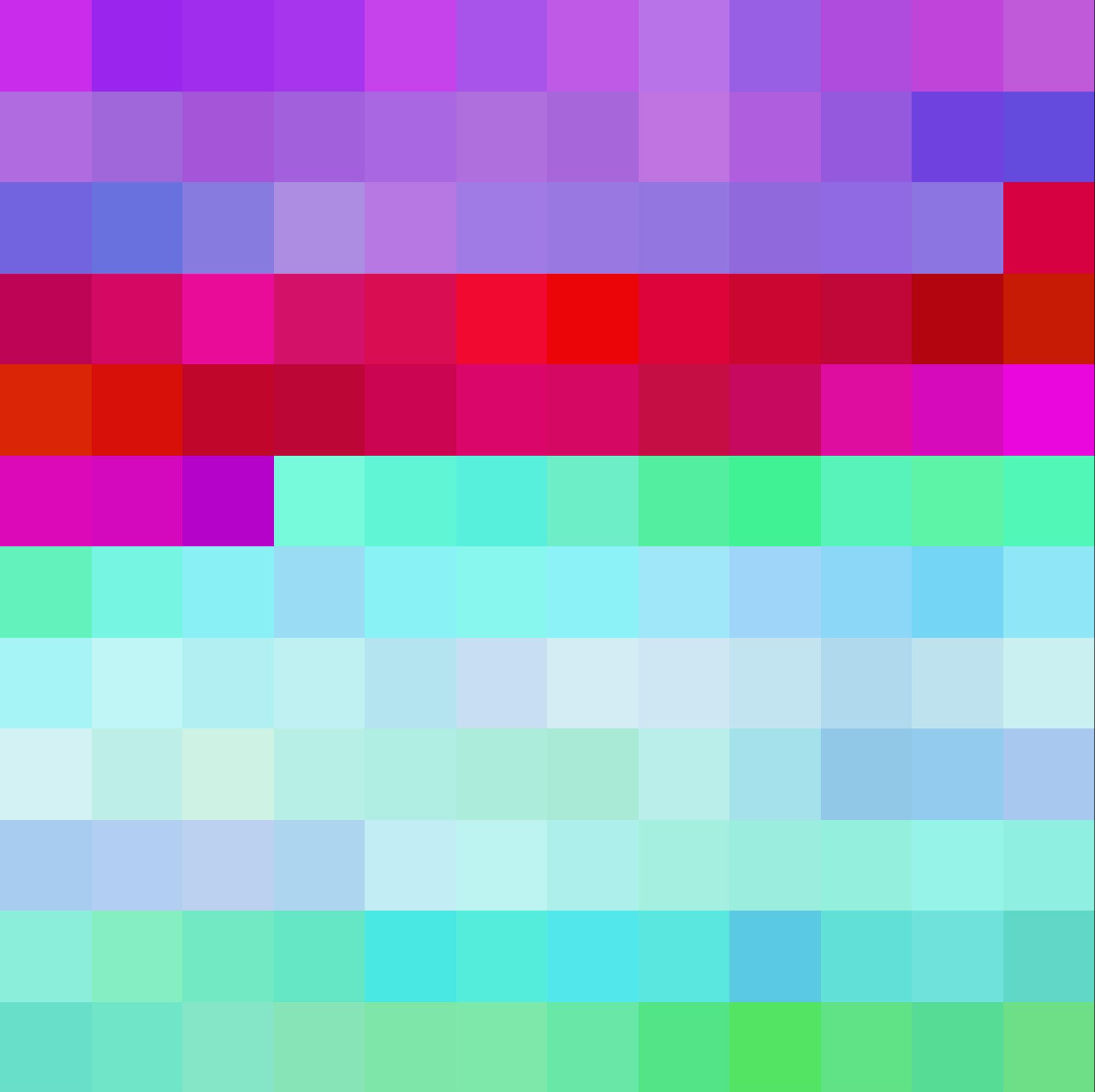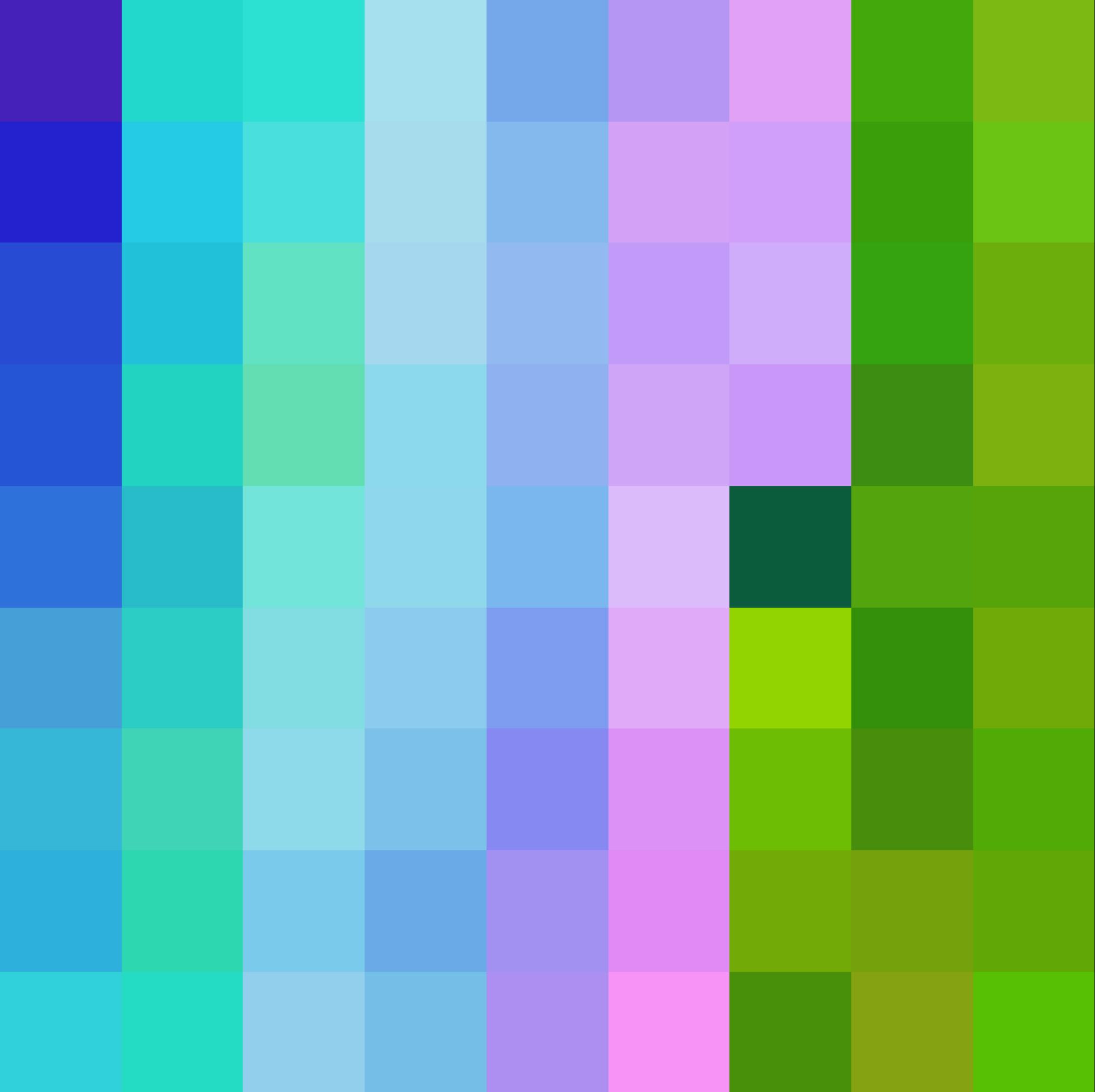
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, and it also has some green, some purple, some blue, a bit of rose, a little bit of indigo, a little bit of red, a little bit of magenta, and a little bit of violet in it.

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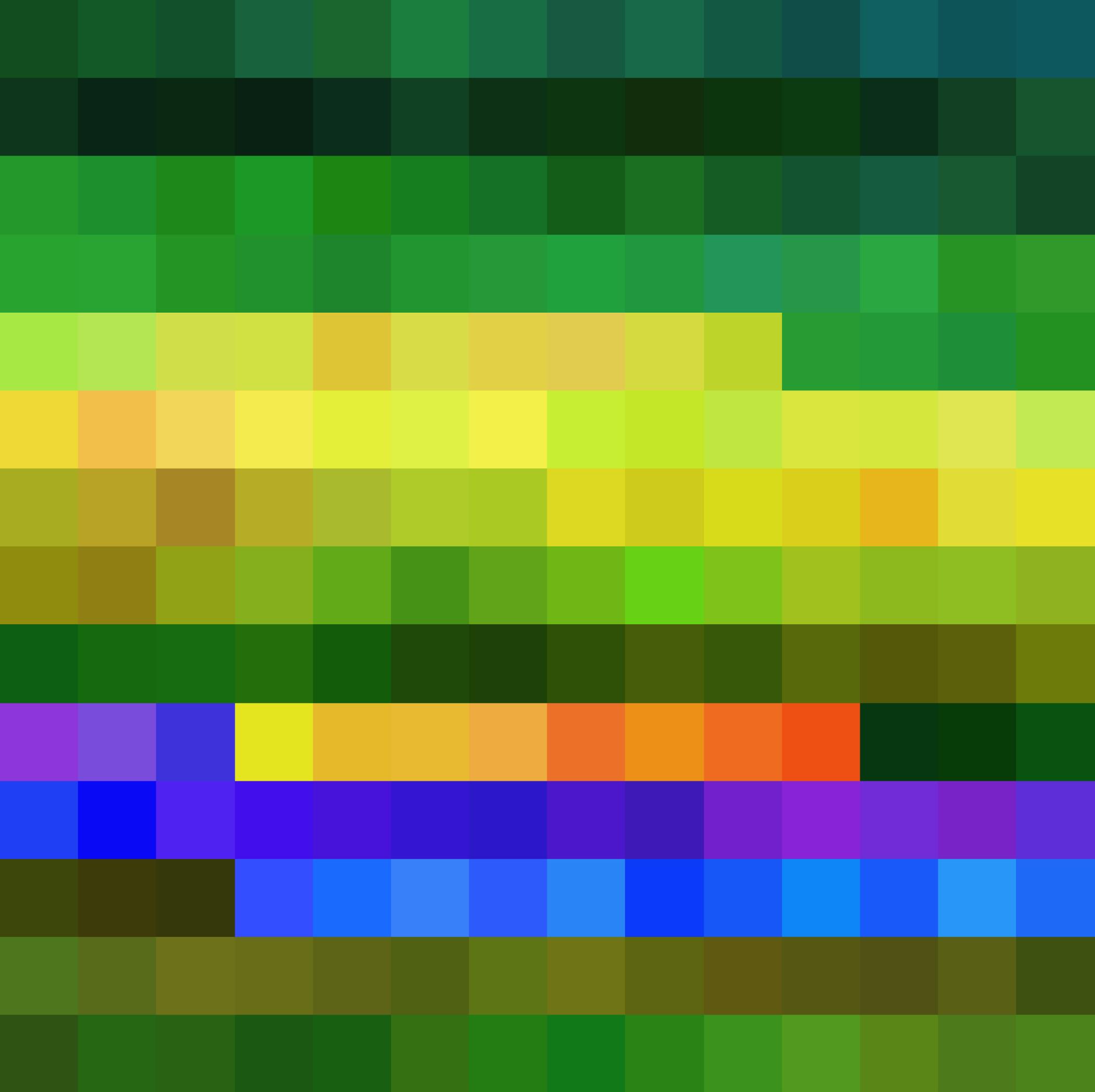
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, a bit of lime, a bit of blue, a little bit of indigo, a little bit of orange, a tiny bit of cyan, a tiny bit of purple, and a tiny bit of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

A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some cyan, a bit of purple, a little bit of indigo, a little bit of violet, a little bit of lime, and a tiny bit of magenta in it.
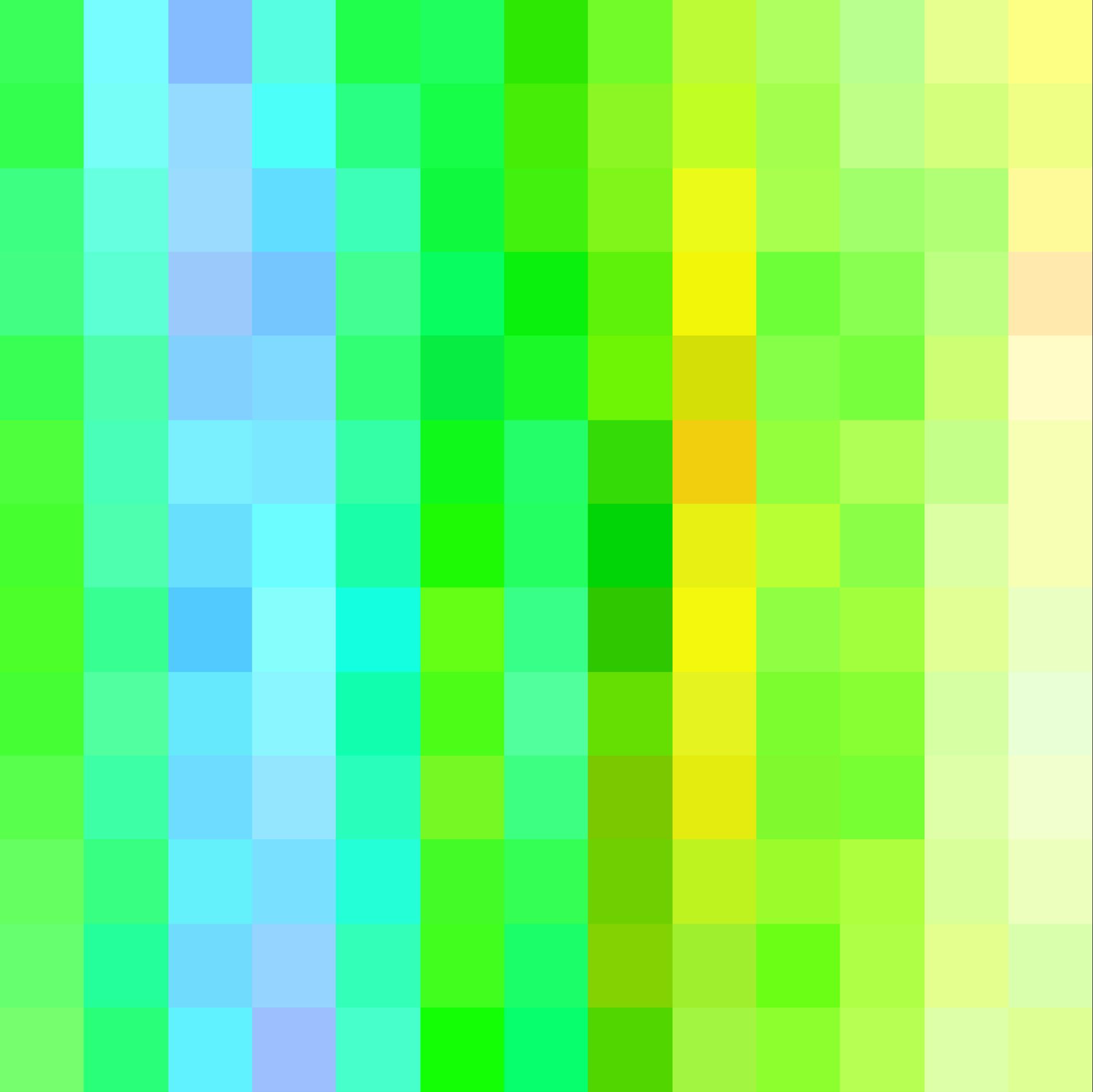
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has some cyan, a bit of blue, a bit of yellow, a little bit of lime, and a tiny bit of orange in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has some yellow, some indigo, some purple, a bit of violet, a bit of orange, and a bit of magenta in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has some purple, and a little bit of lime in it.
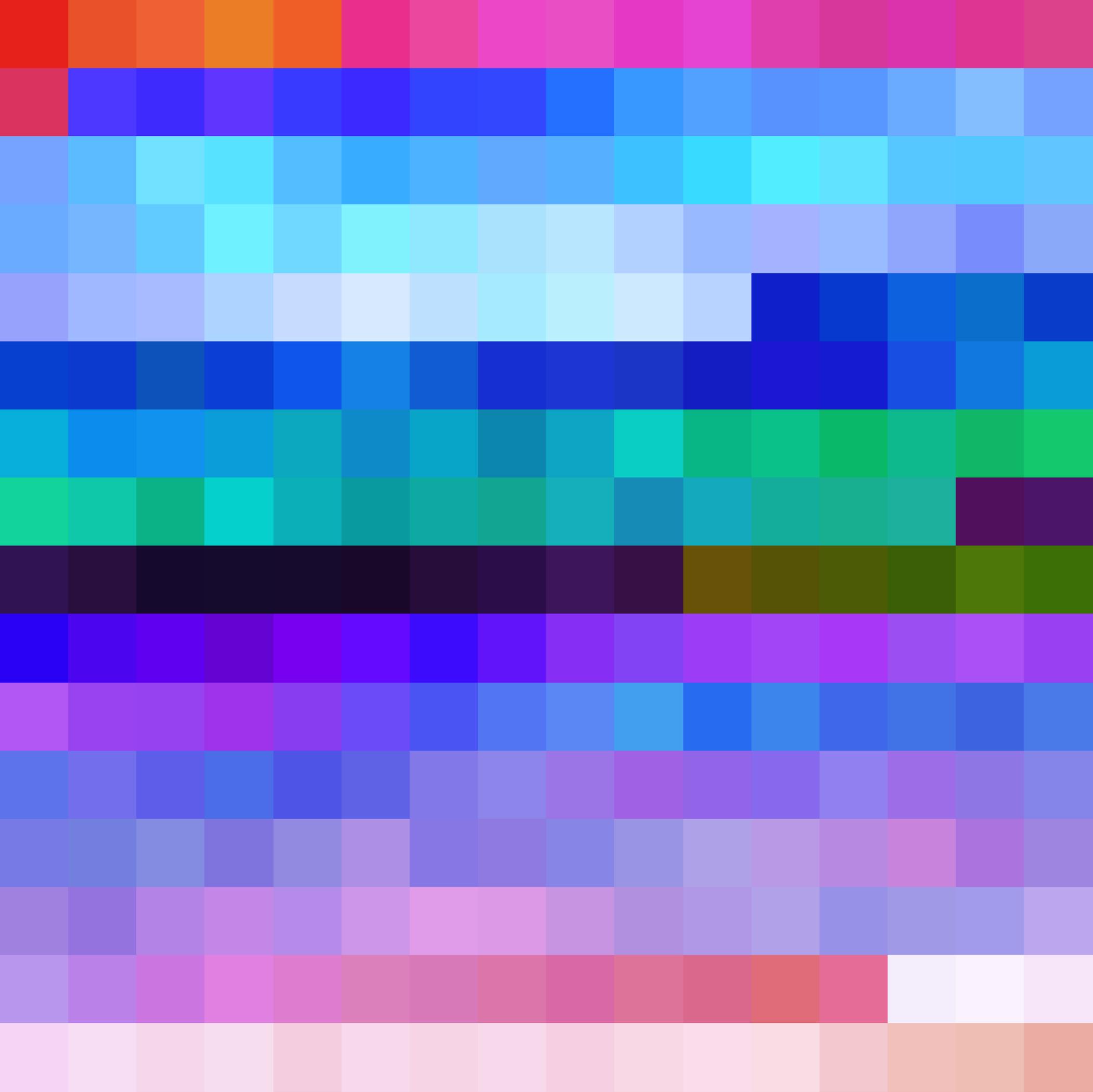
A very, very colourful grid of 256 blocks. It's mostly blue, but it also has some indigo, some cyan, a bit of violet, a bit of purple, a bit of magenta, a little bit of rose, a little bit of green, a little bit of red, a tiny bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.
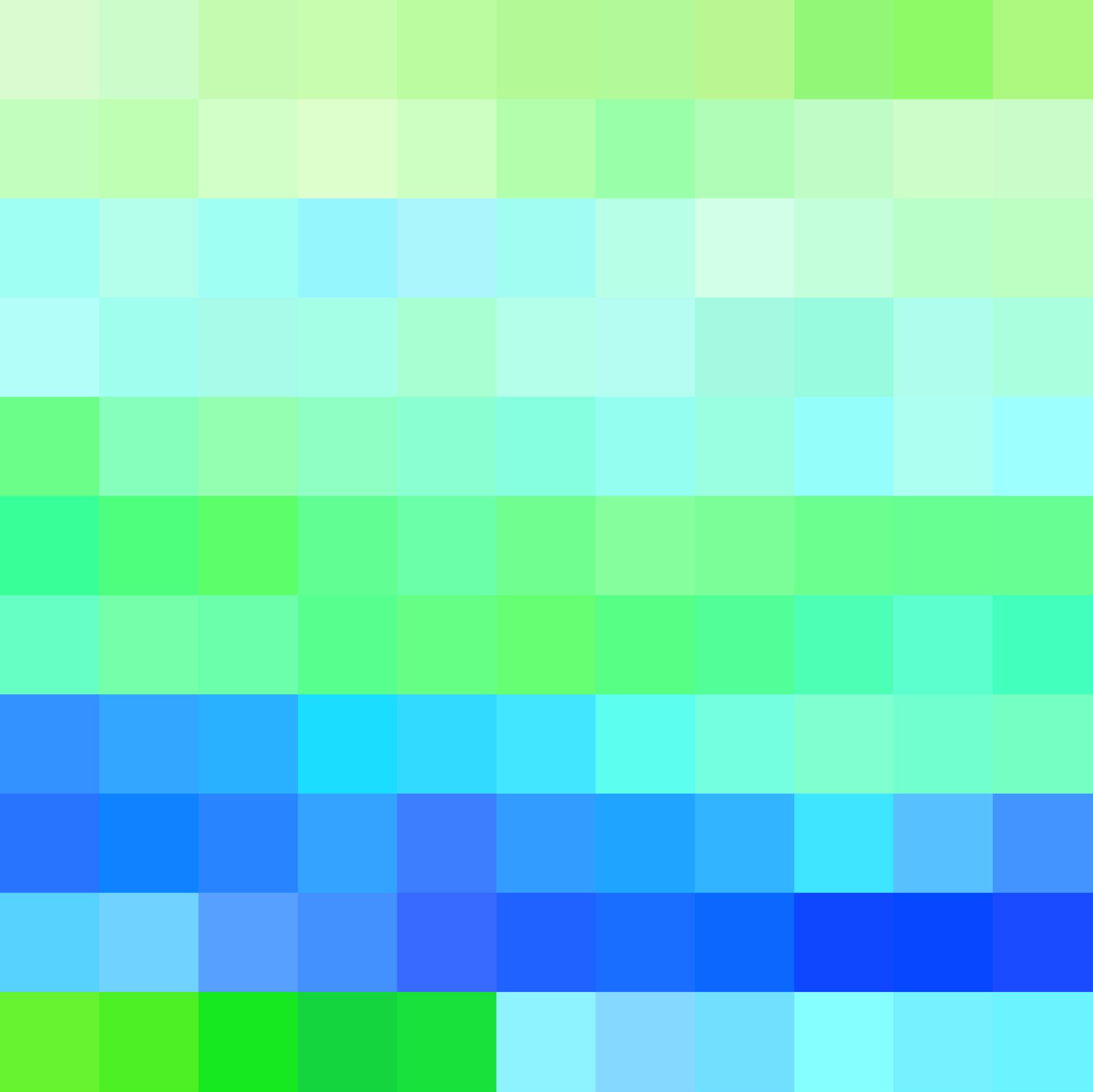
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, and quite some blue in it.
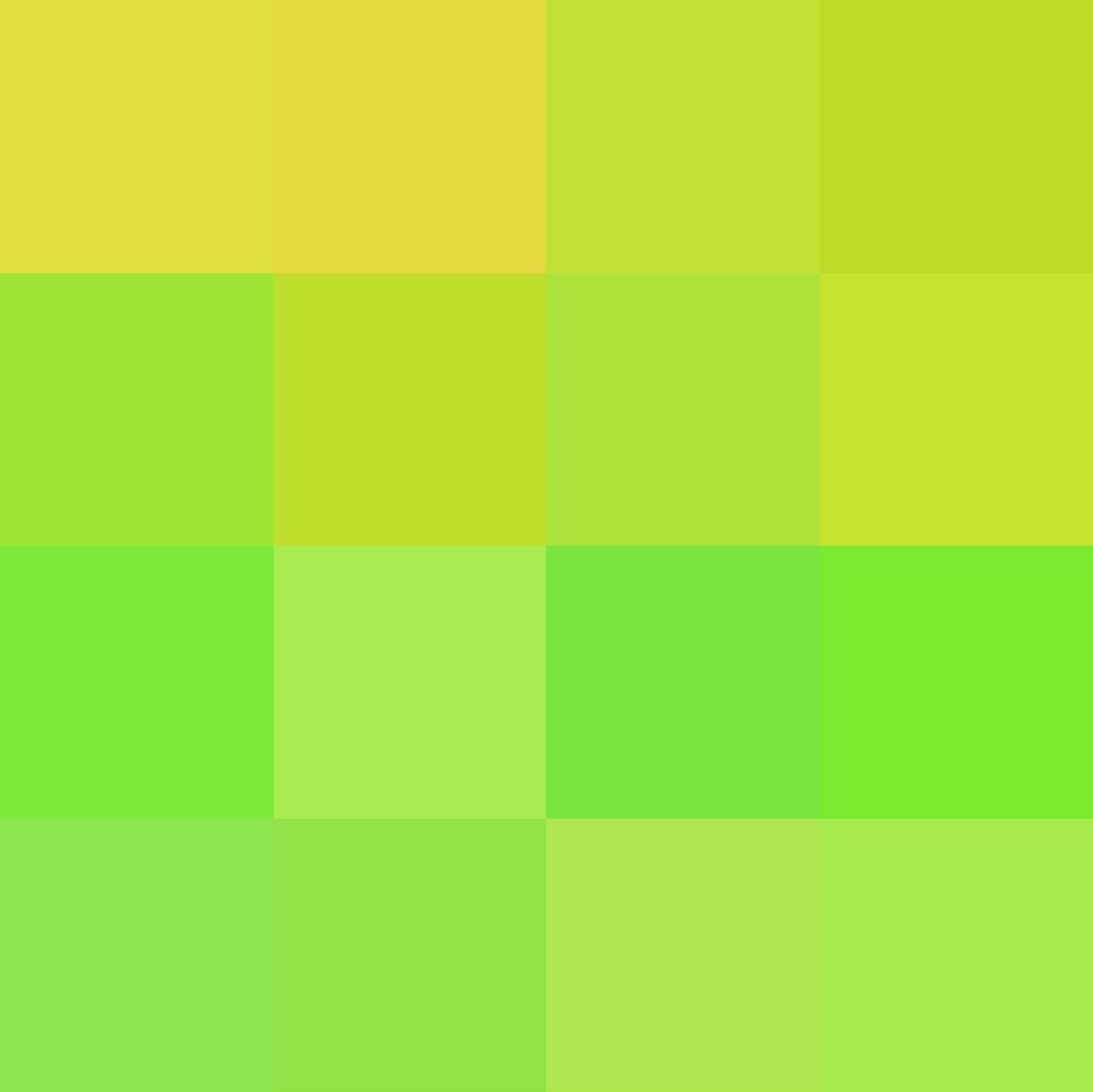
A grid with 16 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has quite some yellow,
and some lime in it.
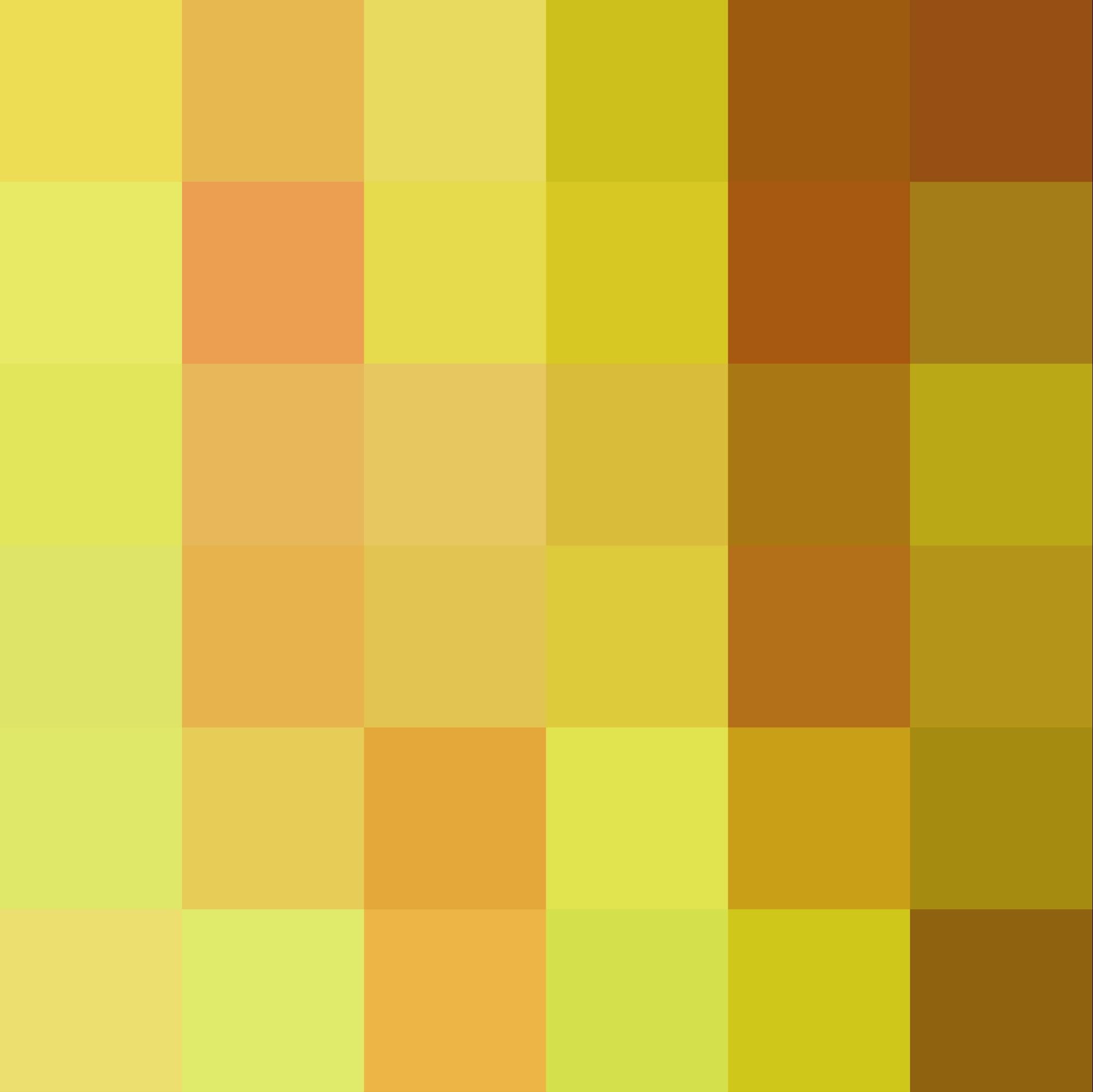
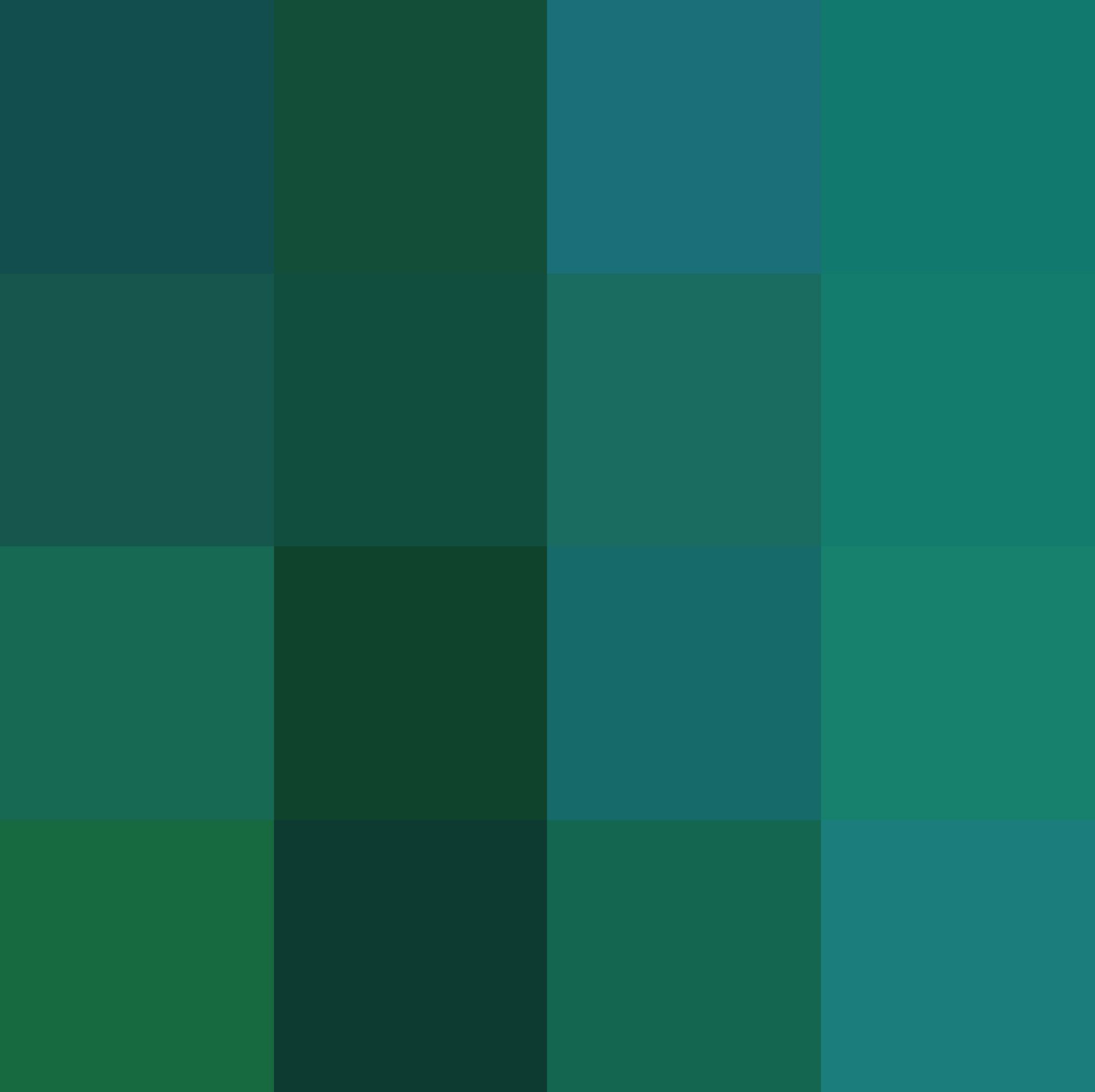A two tone grid of 36 blocks. It's mostly yellow, but it also has quite some orange in it.
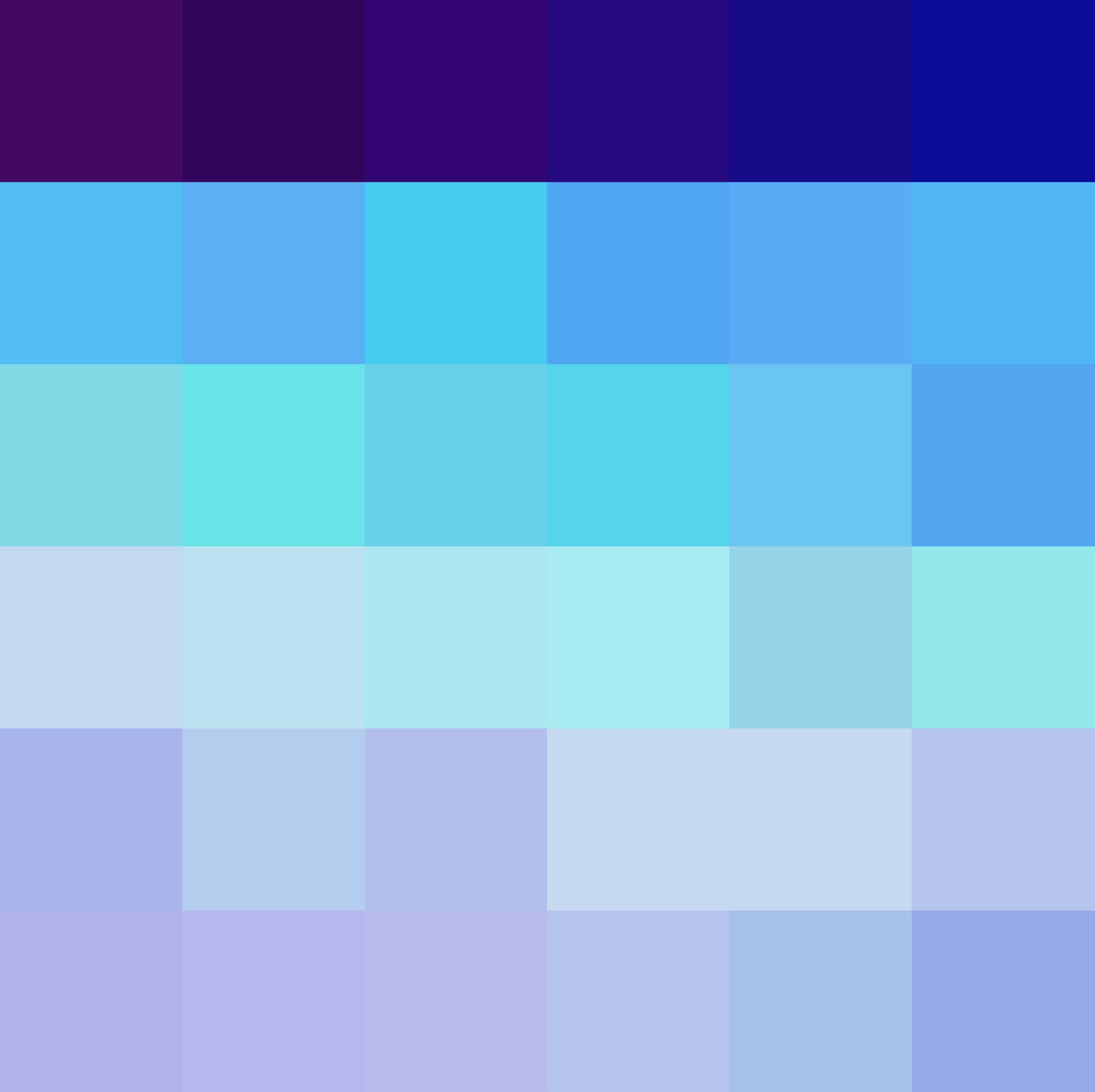
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly blue, and it also has quite some cyan, a bit of indigo, a little bit of purple, and a little bit of violet in it.
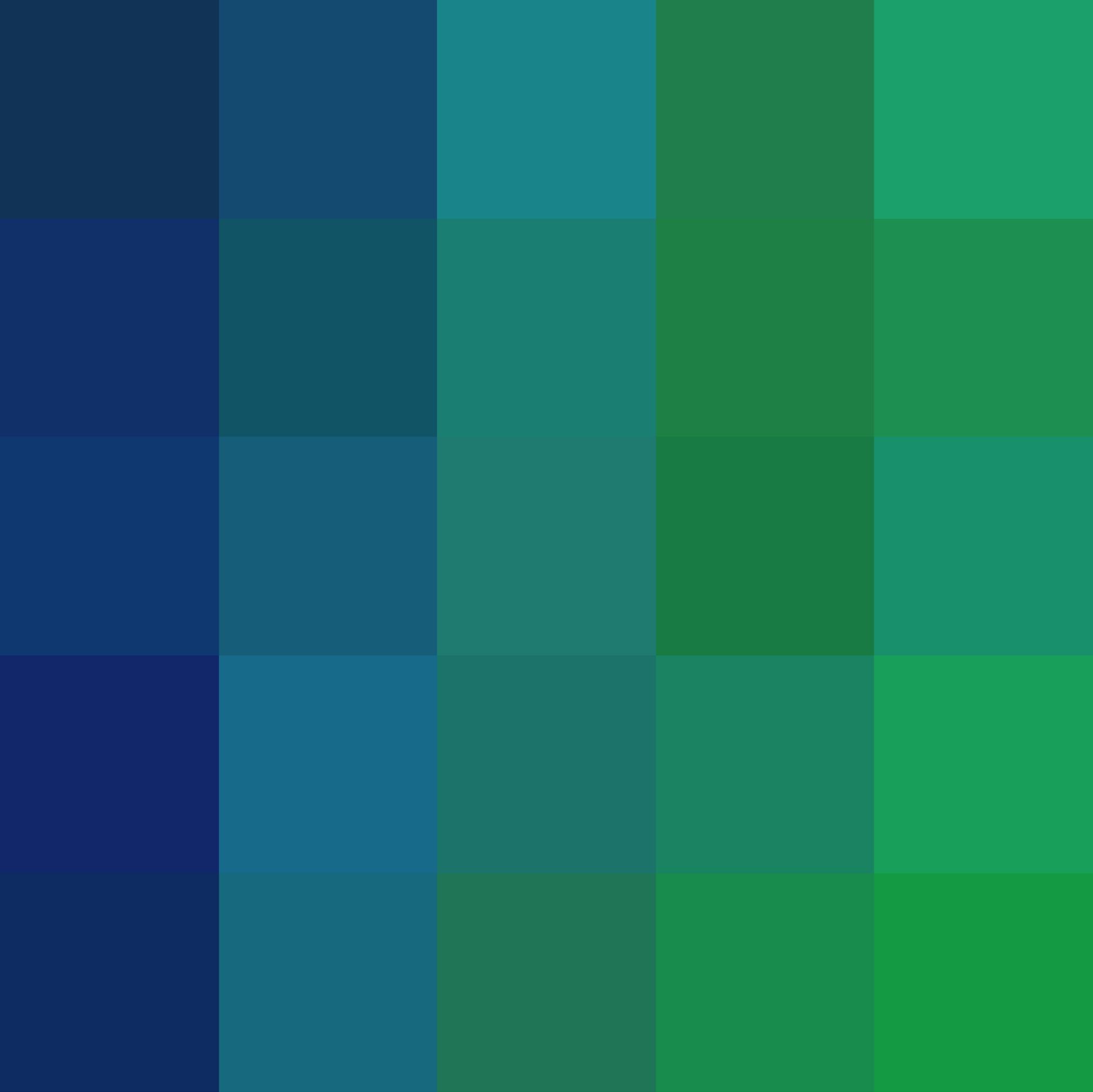
There's a pixel gradient in this 5 by 5 grid. It is mostly green, but it also has quite some blue, and quite some cyan in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly cyan, but it also has quite some green in it.
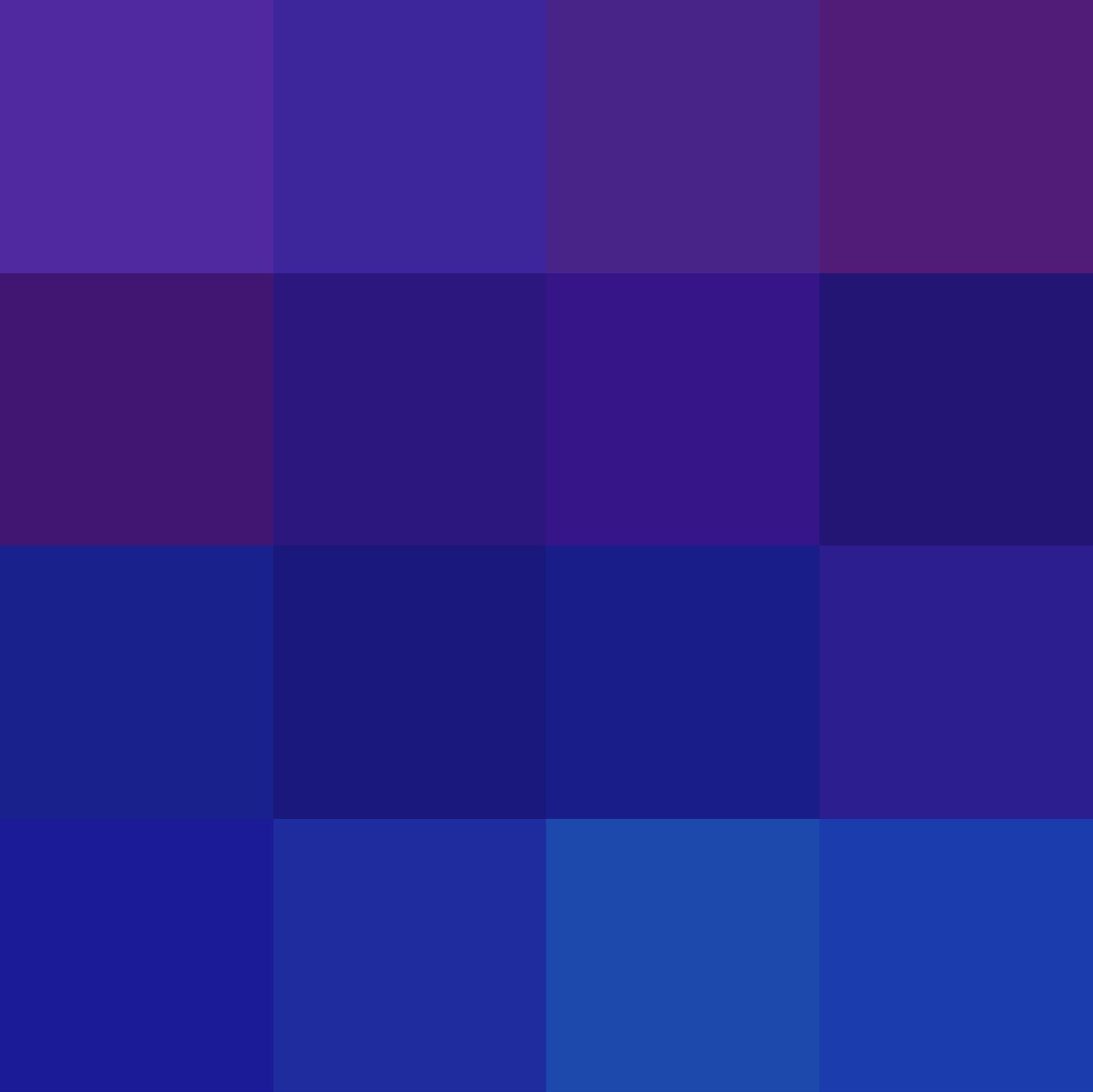
This gradient, generated in this 4 by 4 pixel grid, is mostly indigo, and it also has quite some blue, some violet, and a little bit of purple in it.
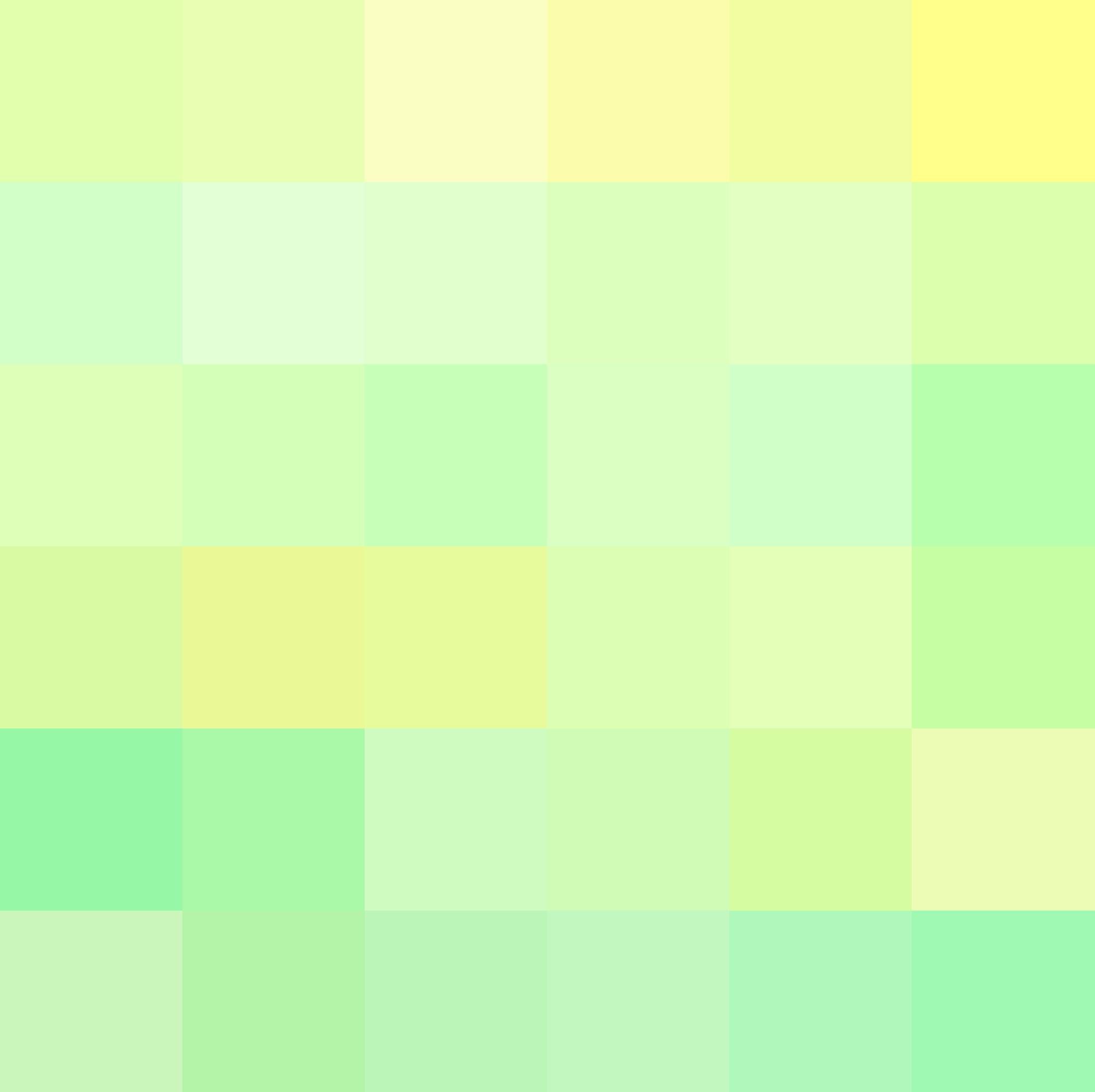
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has some yellow, and a bit of lime in it.
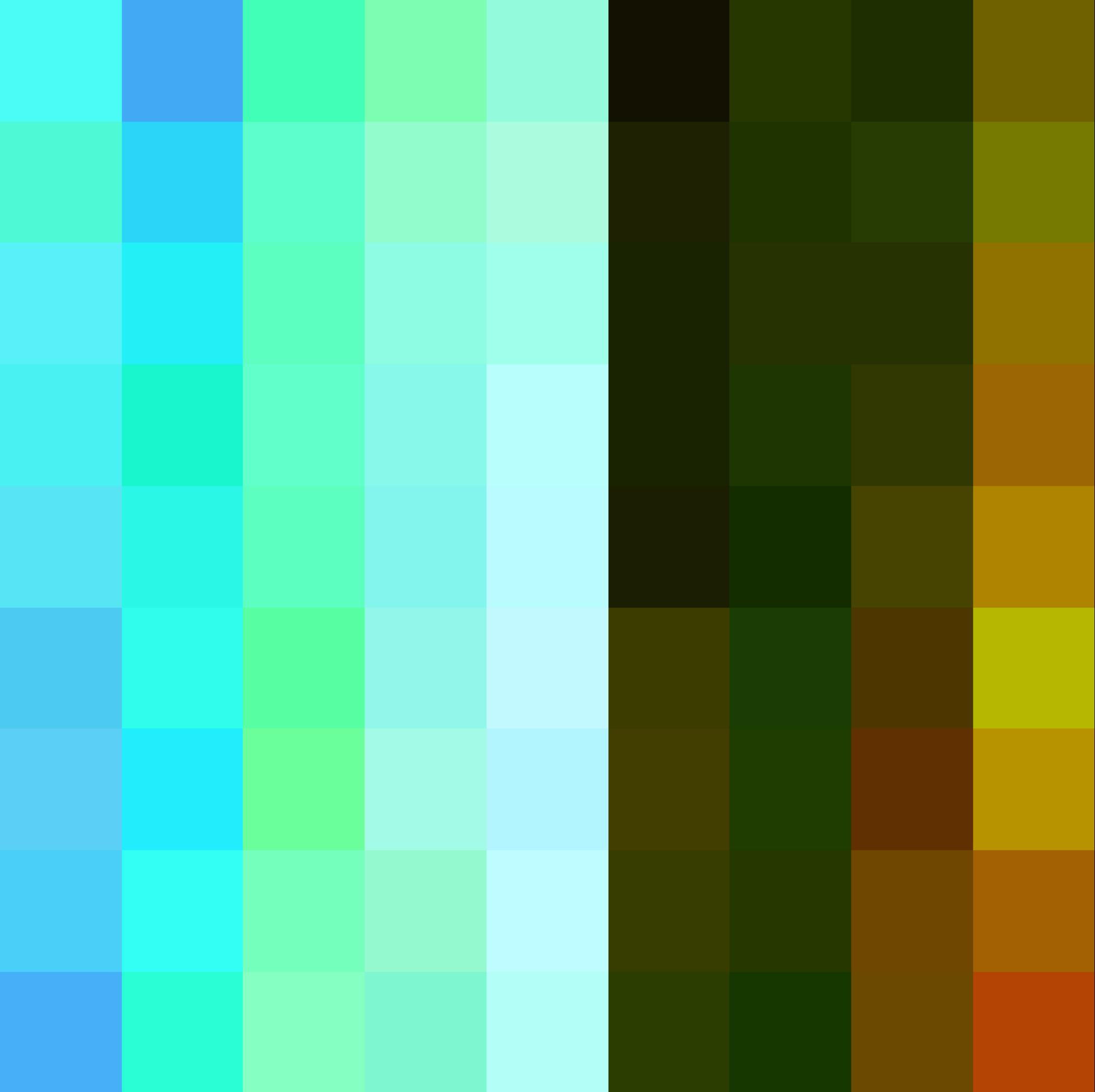
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly cyan, but it also has quite some green, some yellow, a bit of orange, a bit of lime, and a little bit of blue in it.
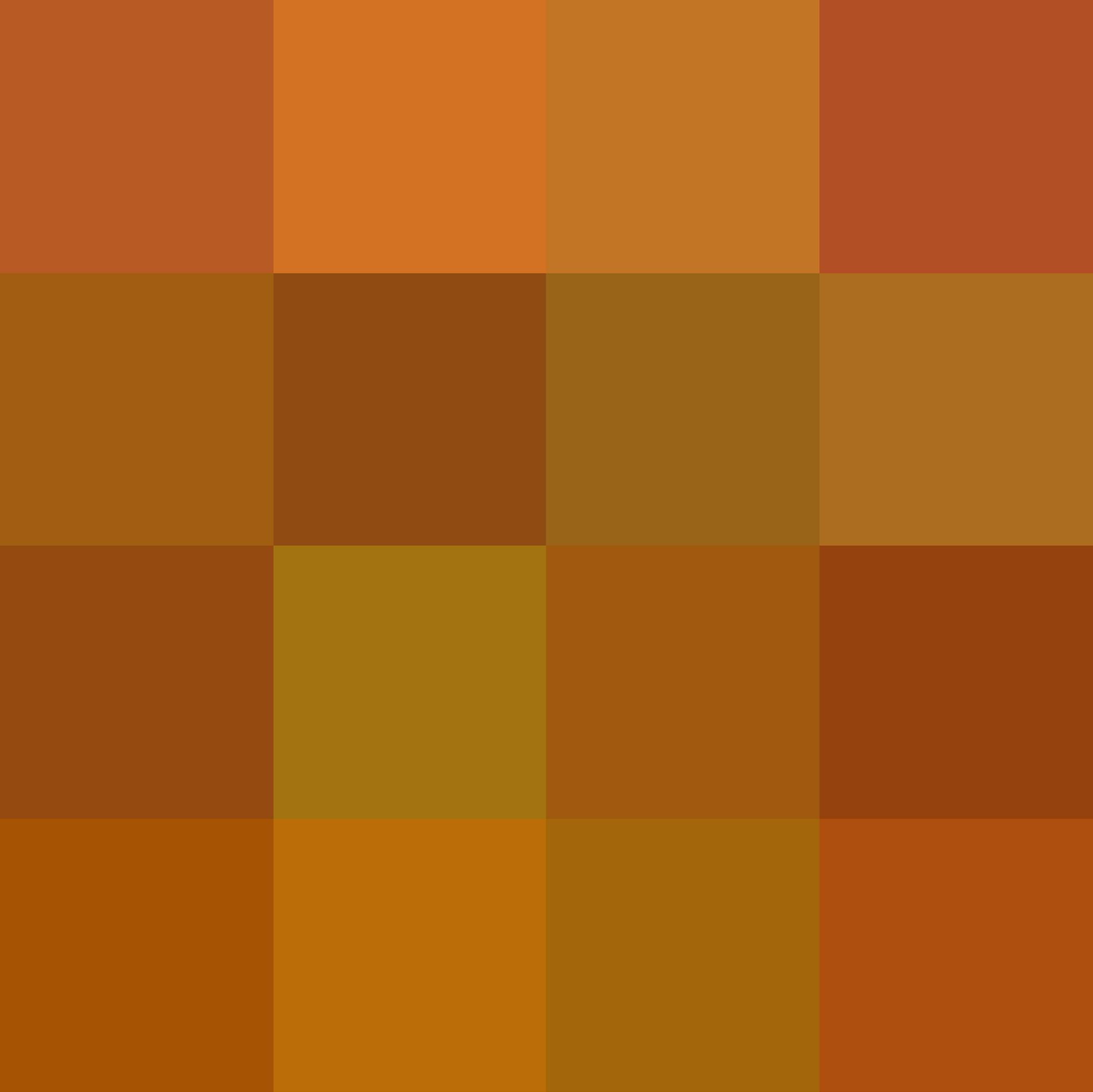
A monochrome grid of 16 blocks. It's orange.
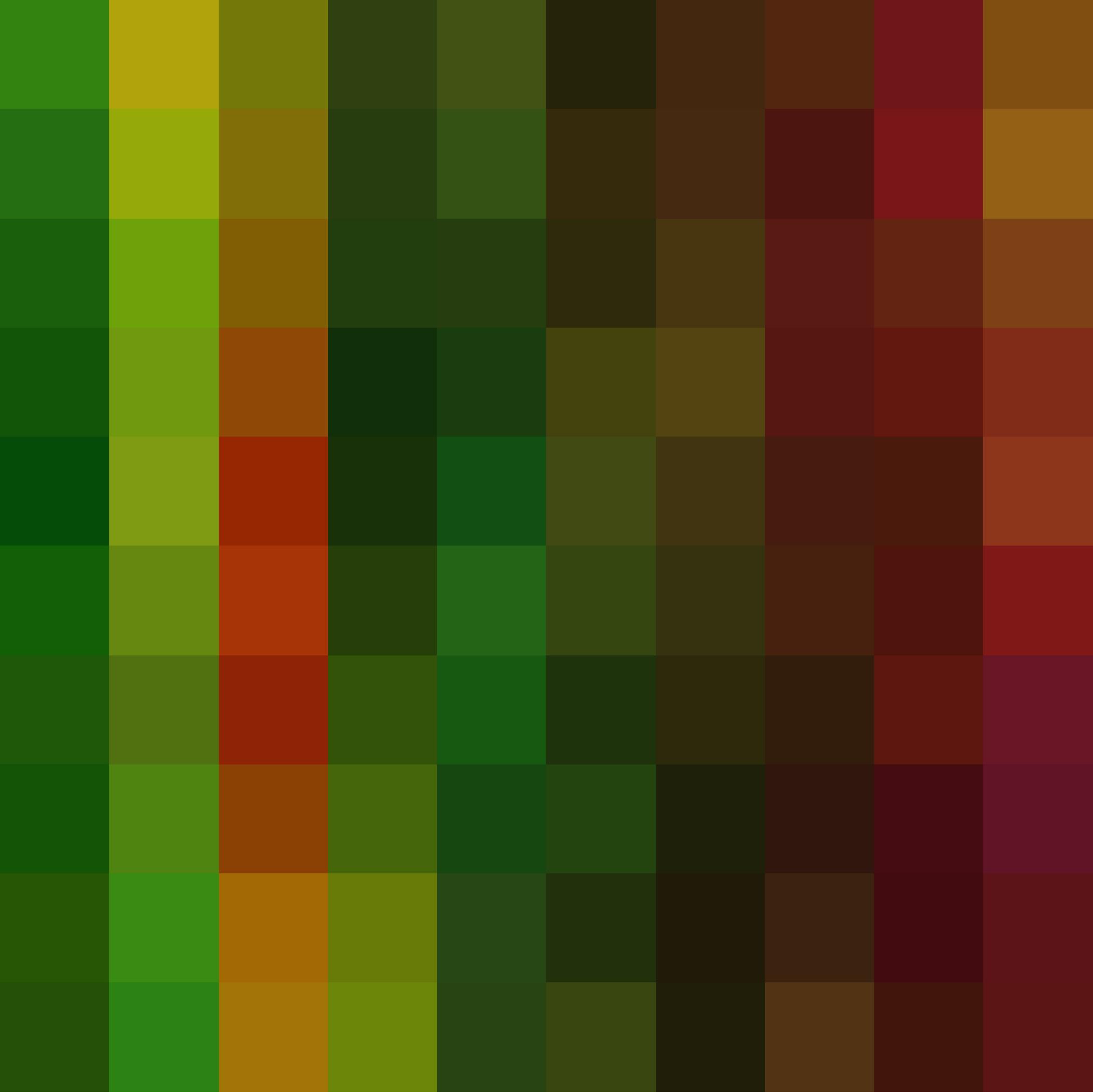
The colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has quite some red, quite some orange, some yellow, and a bit of lime in it.

A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some violet, some purple, some blue, a bit of cyan, a bit of indigo, and a little bit of magenta in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly orange, and it also has quite some red, some cyan, a bit of magenta, a bit of green, a bit of yellow, a little bit of blue, a little bit of purple, a tiny bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
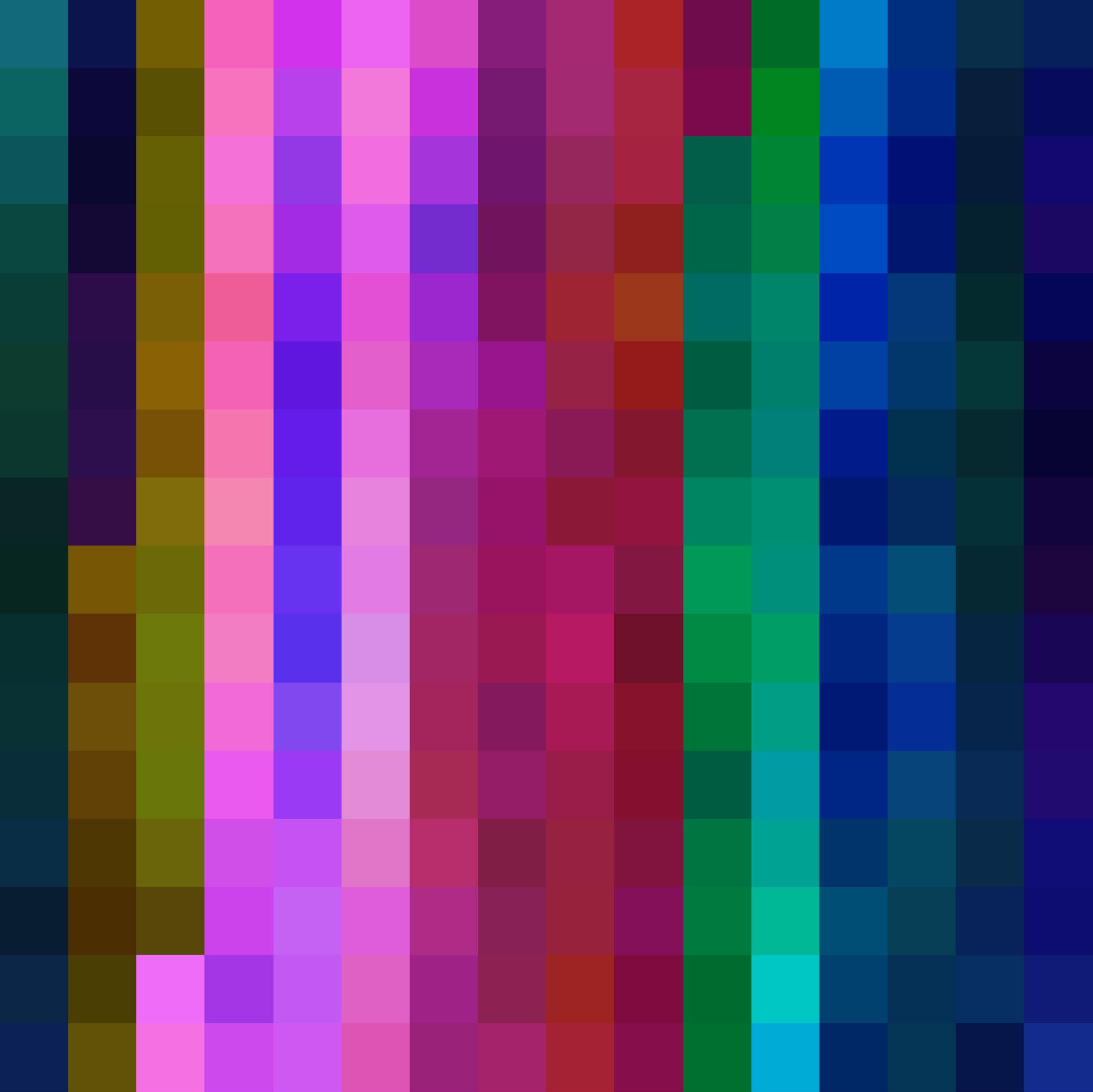
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some magenta, some cyan, some rose, a bit of green, a bit of purple, a little bit of indigo, a little bit of yellow, a little bit of red, a little bit of violet, and a little bit of orange in it.
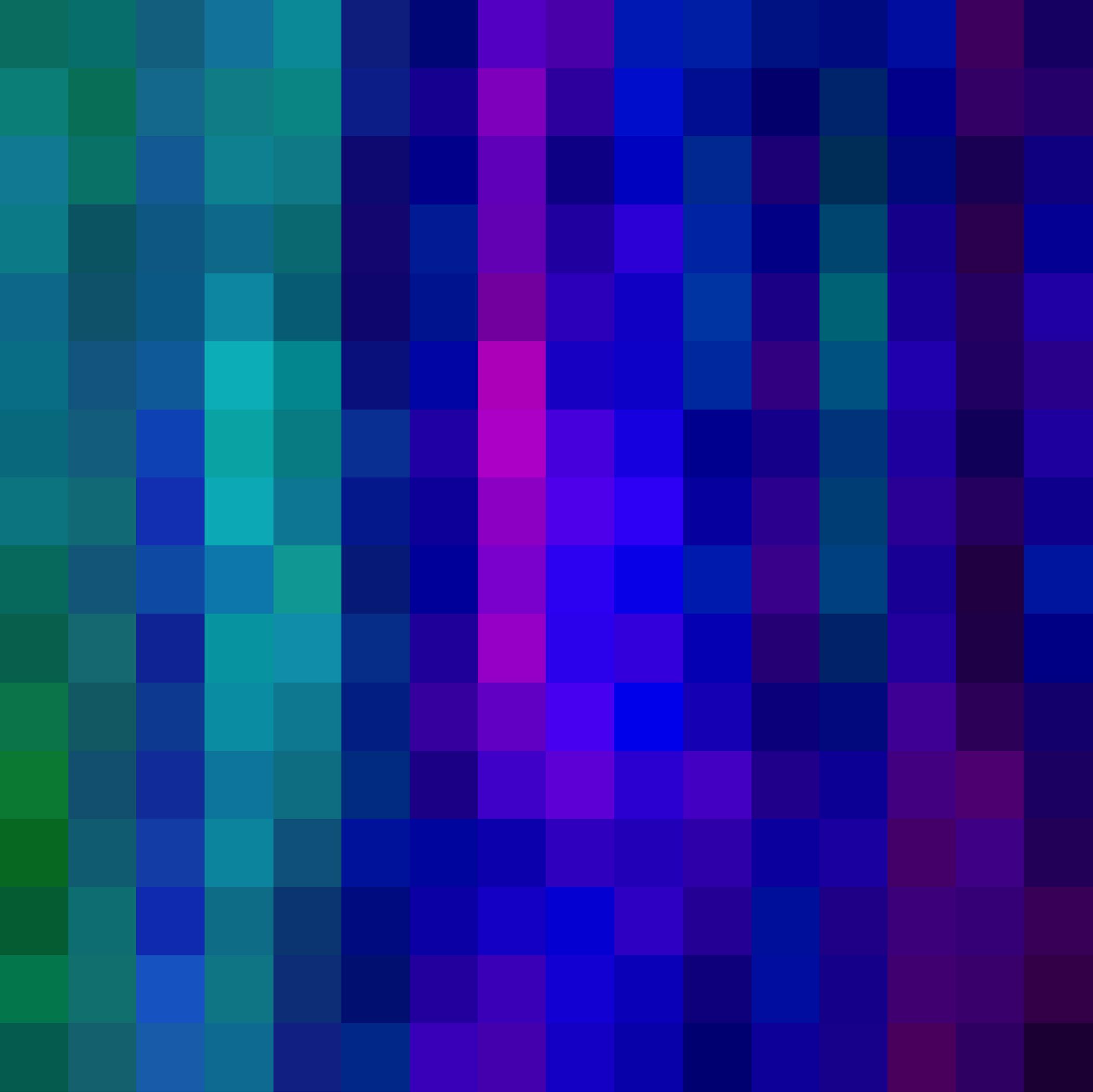
A very colourful grid of 256 blocks. It's mostly indigo, but it also has quite some blue, some cyan, a bit of violet, a bit of purple, a tiny bit of green, and a tiny bit of magenta in it.
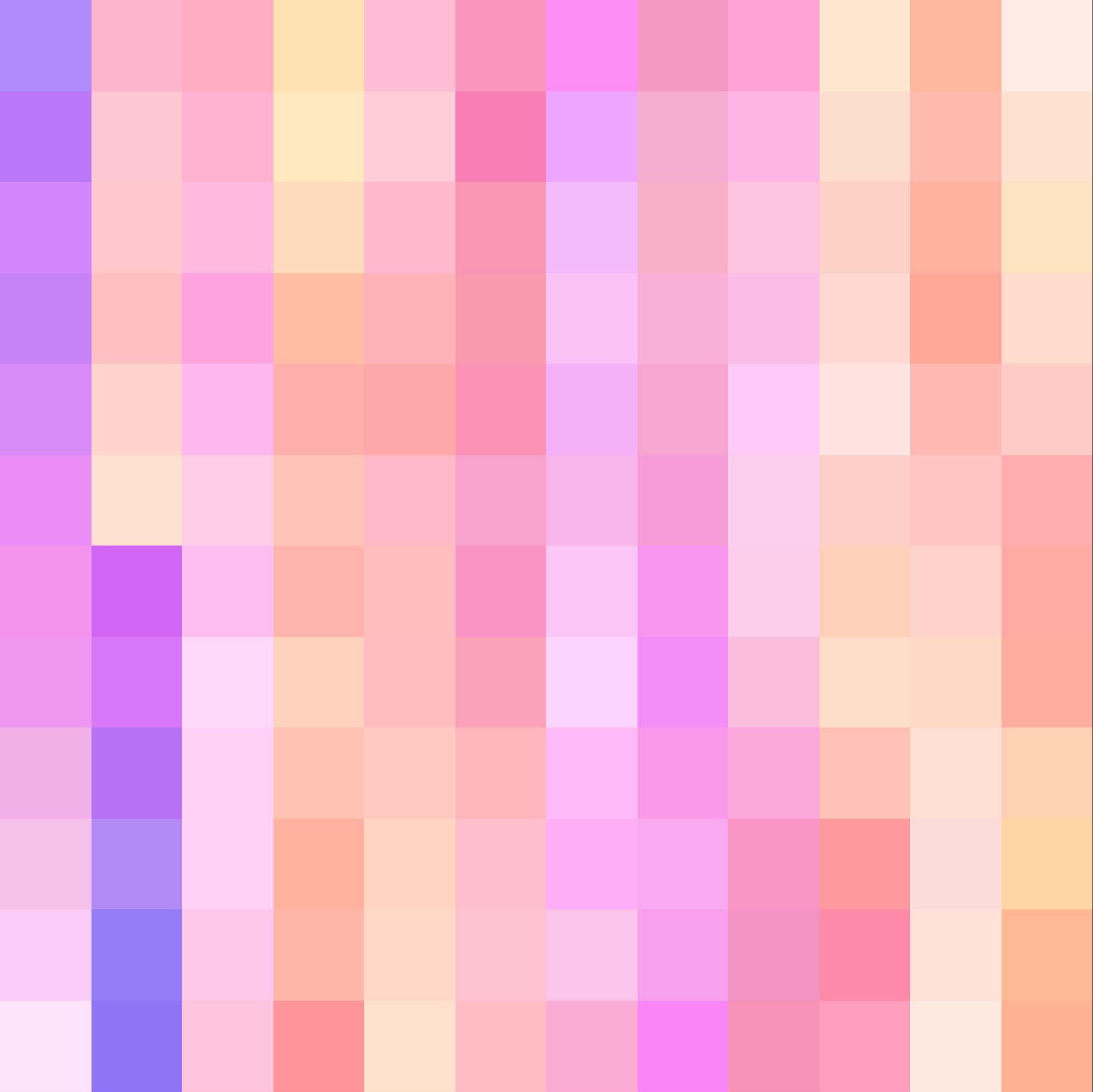
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has some orange, a little bit of magenta, a little bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.
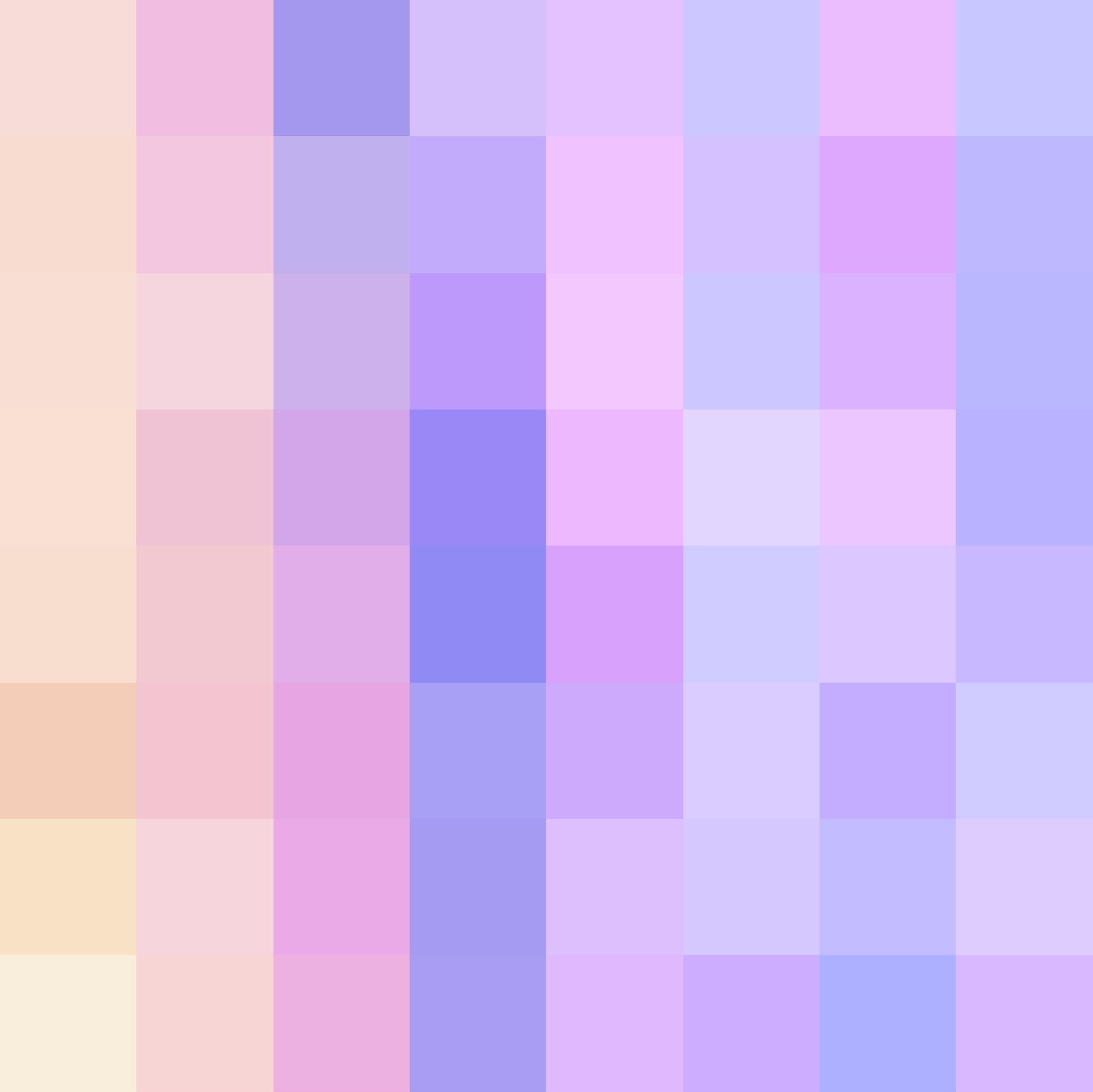
A grid with 64 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has some orange in it.
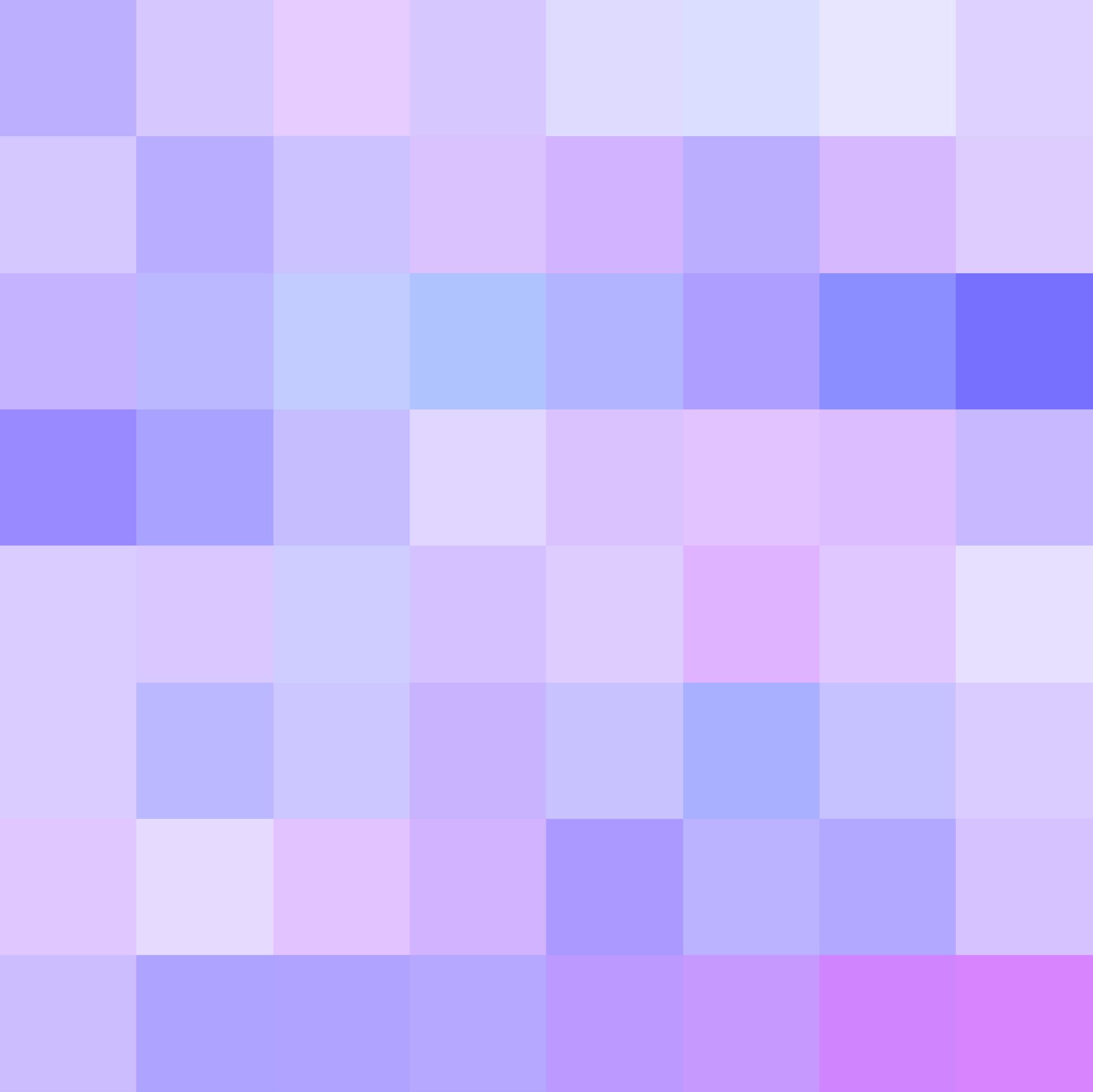
A grid of 64 blocks. It's mostly indigo, and it also has some violet, a bit of purple, and a bit of blue in it.

There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has quite some yellow, some orange, some red, a little bit of lime, and a tiny bit of cyan in it.
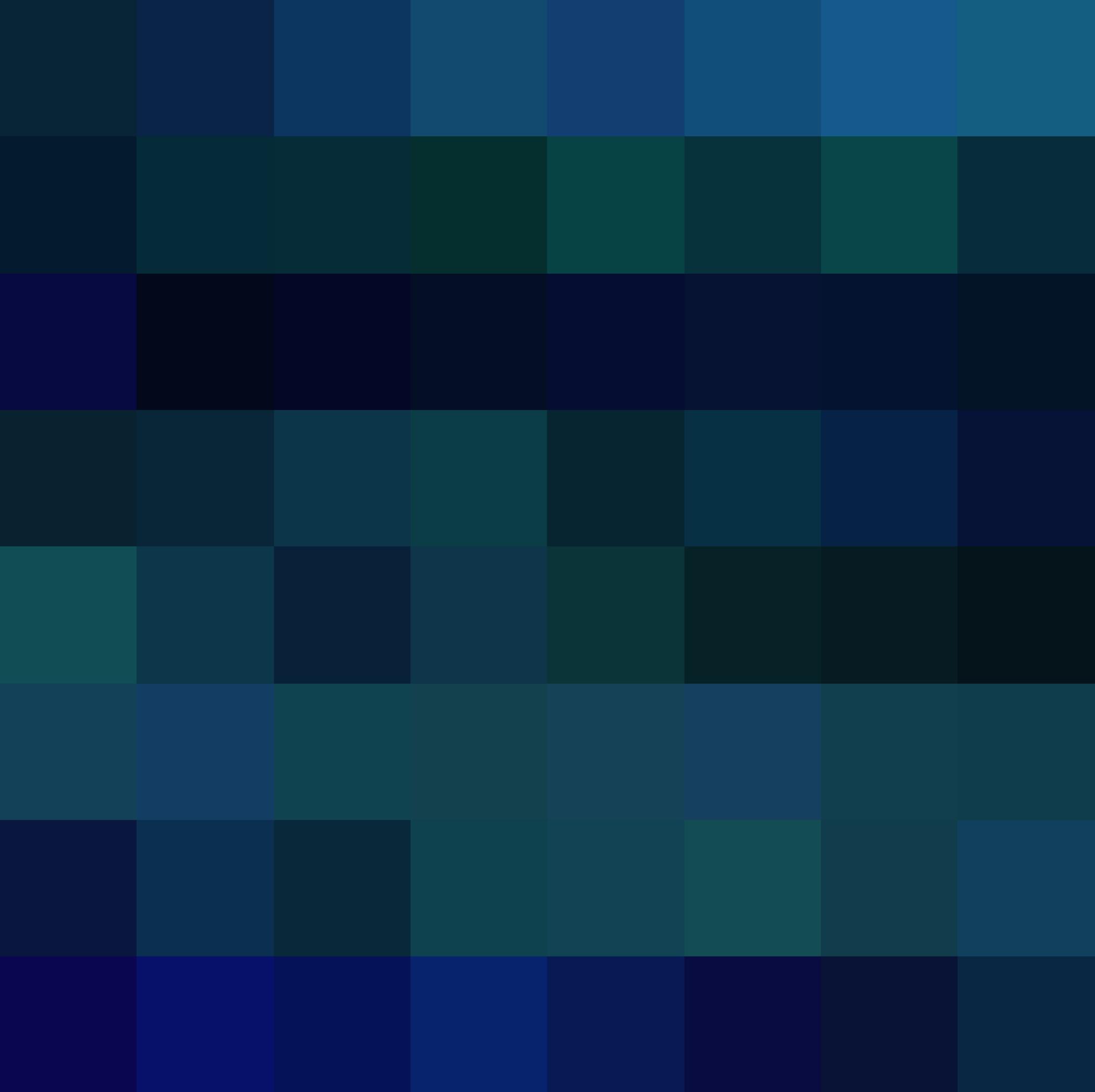
This gradient, generated in this 8 by 8 pixel grid, is mostly blue, and it also has quite some cyan, and a tiny bit of indigo in it.
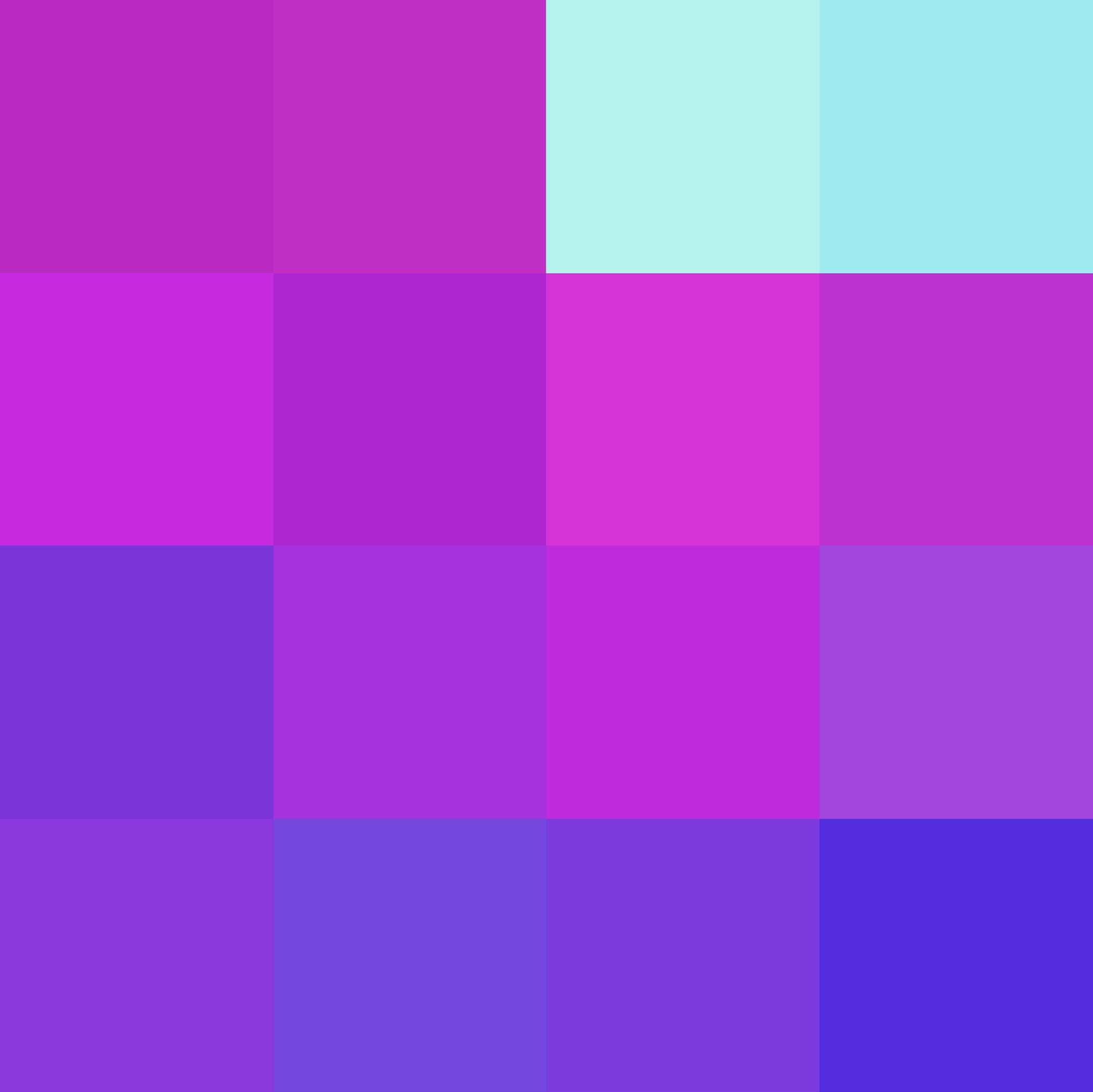
Here's a 4 by 4 pixelated grid that forms a colourful gradient. It is mostly magenta, and it also has quite some purple, some violet, some cyan, and some indigo in it.
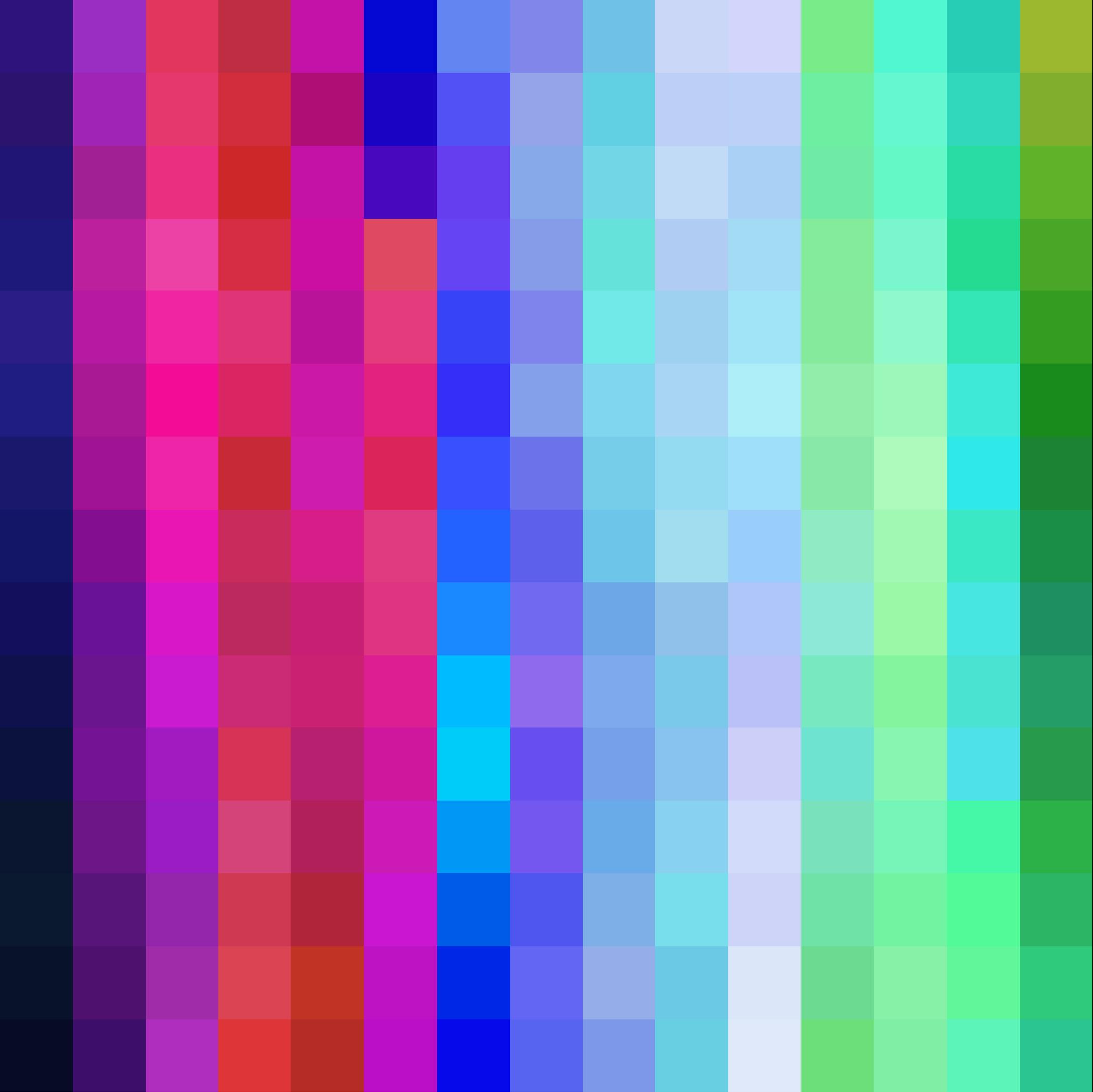
A very, very colourful grid of 225 blocks. It's mostly blue, but it also has quite some green, some magenta, a bit of cyan, a bit of rose, a bit of indigo, a little bit of red, a little bit of purple, a tiny bit of violet, and a tiny bit of lime in it.

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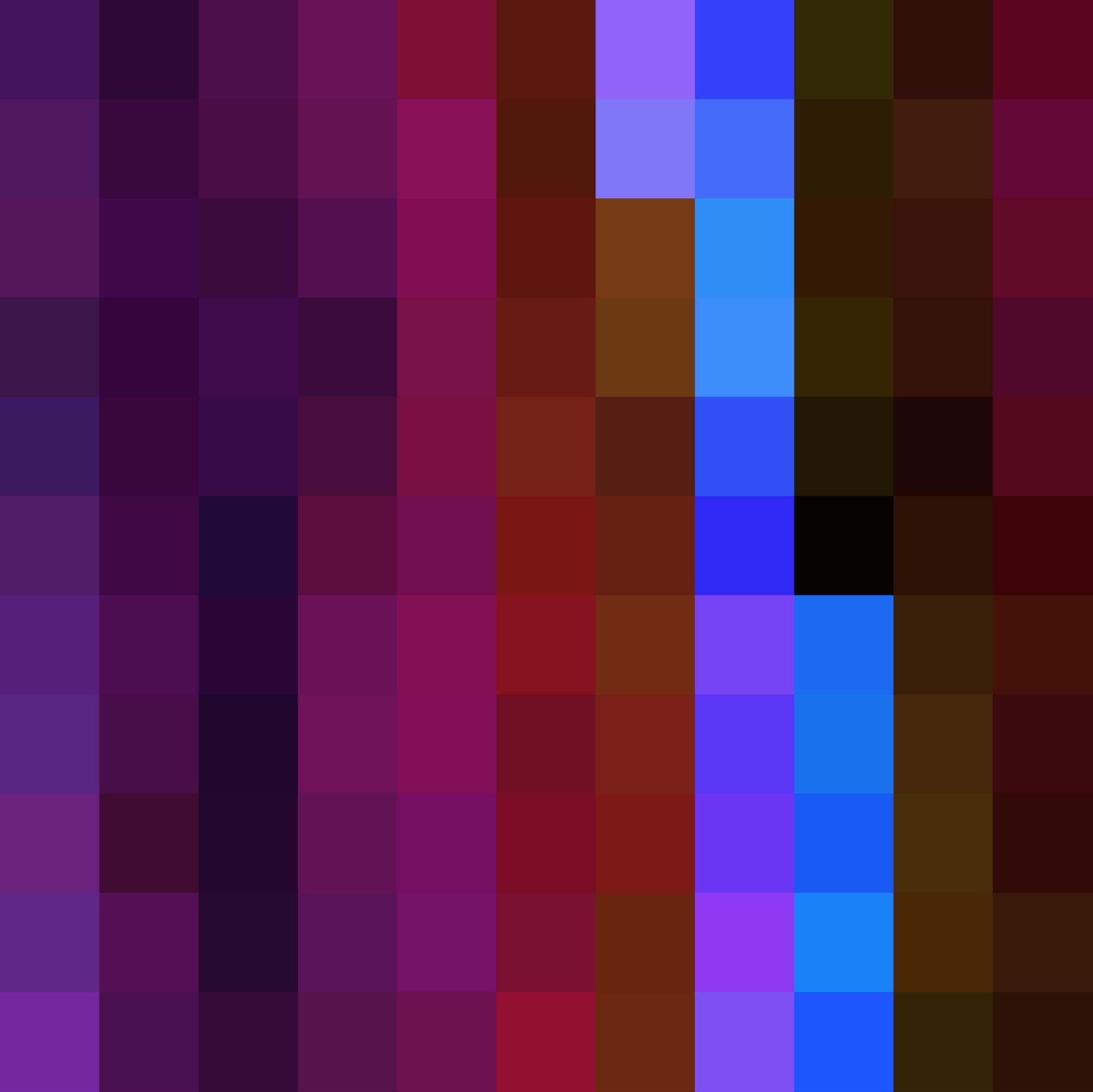
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, some purple, some orange, a bit of blue, a little bit of indigo, a little bit of rose, a tiny bit of violet, and a tiny bit of yellow in it.

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, quite some violet, some purple, and a bit of magenta in it.
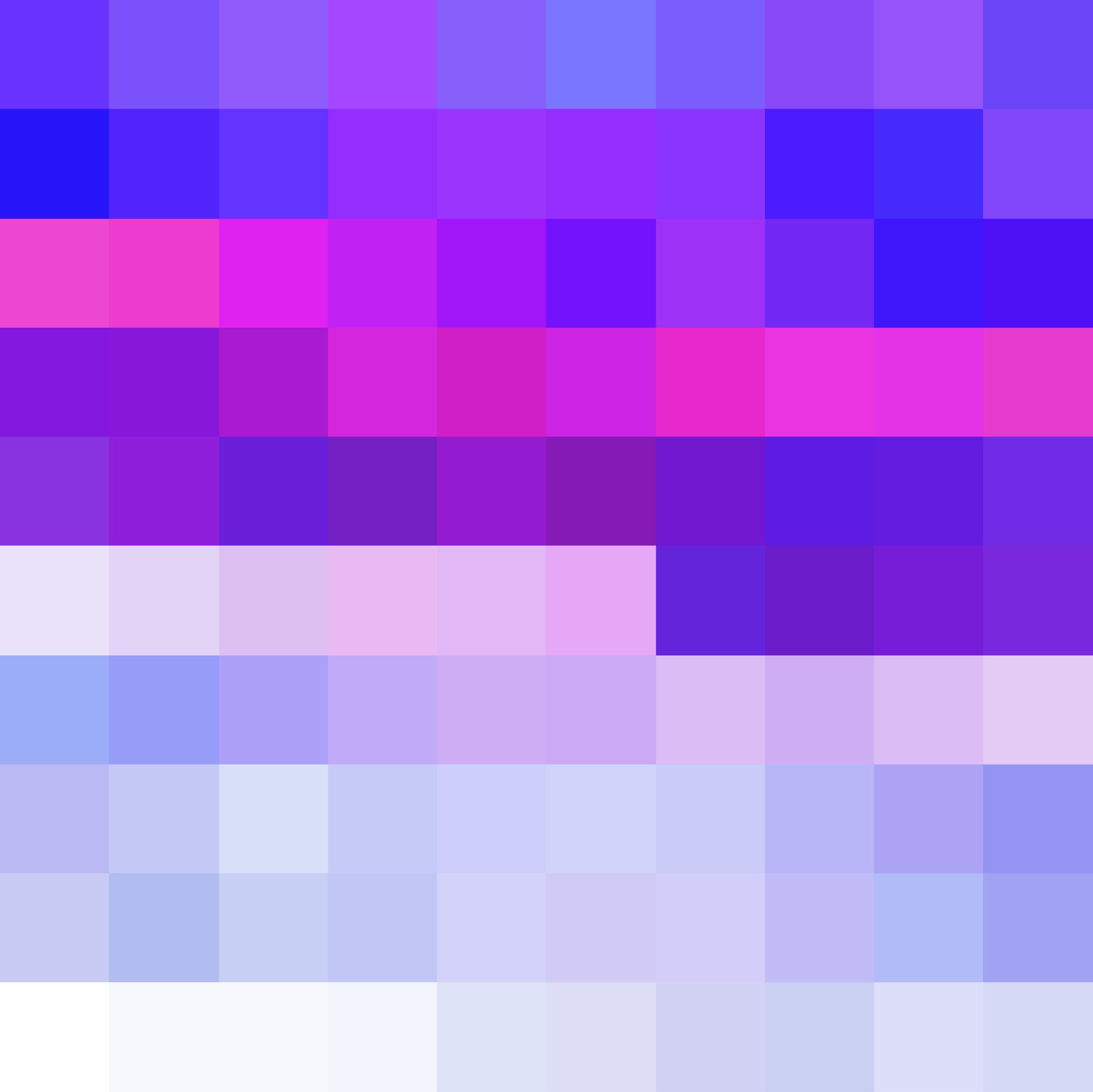
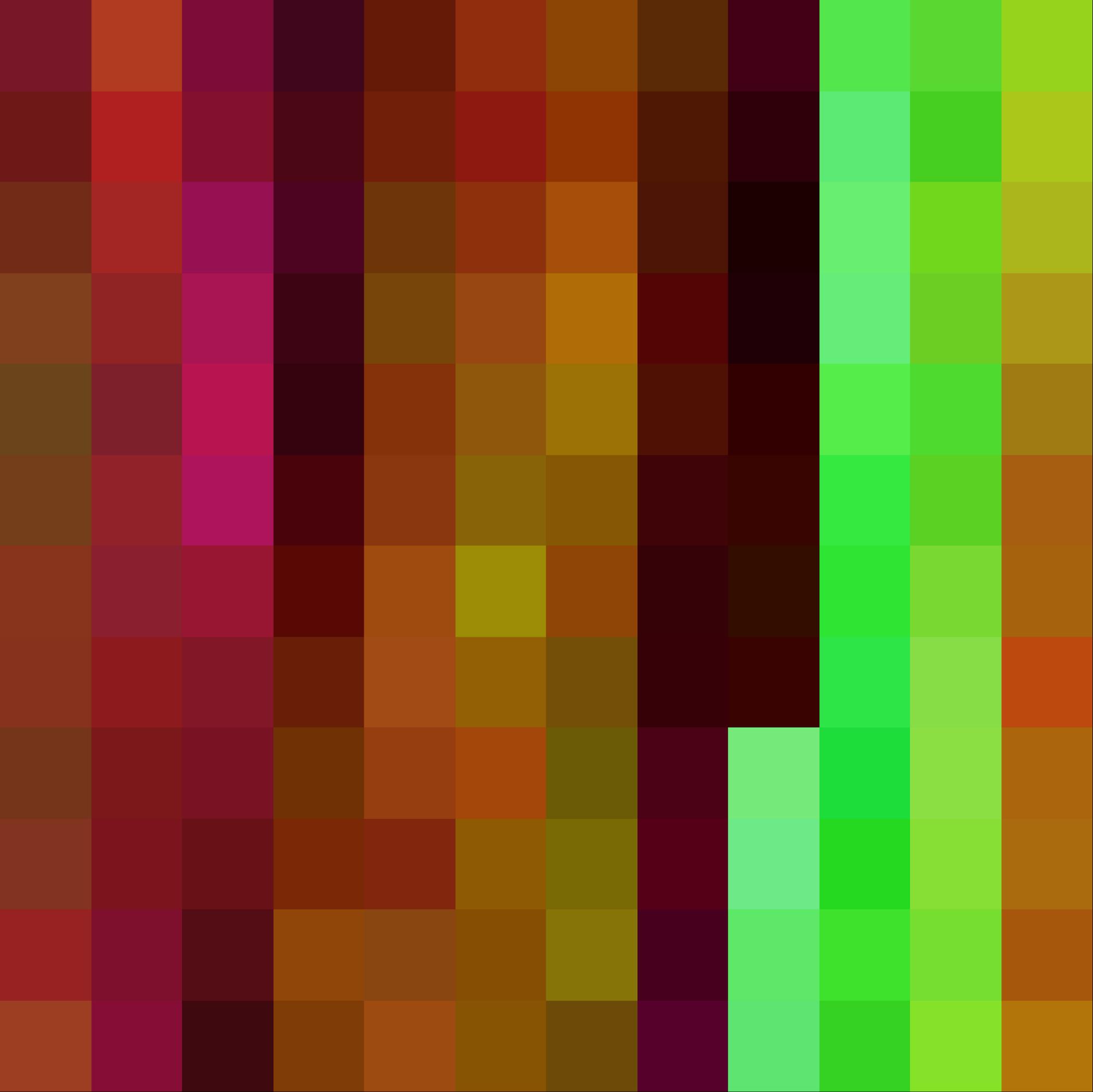A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, some yellow, a bit of red, a little bit of cyan, a tiny bit of blue, and a tiny bit of lime in it.

The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly red, but it also has quite some orange, quite some green, a bit of rose, and a little bit of yellow in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has quite some yellow, some cyan, a bit of orange, a bit of lime, a bit of red, a little bit of blue, a little bit of magenta, a tiny bit of violet, a tiny bit of purple, and a tiny bit of indigo in it.
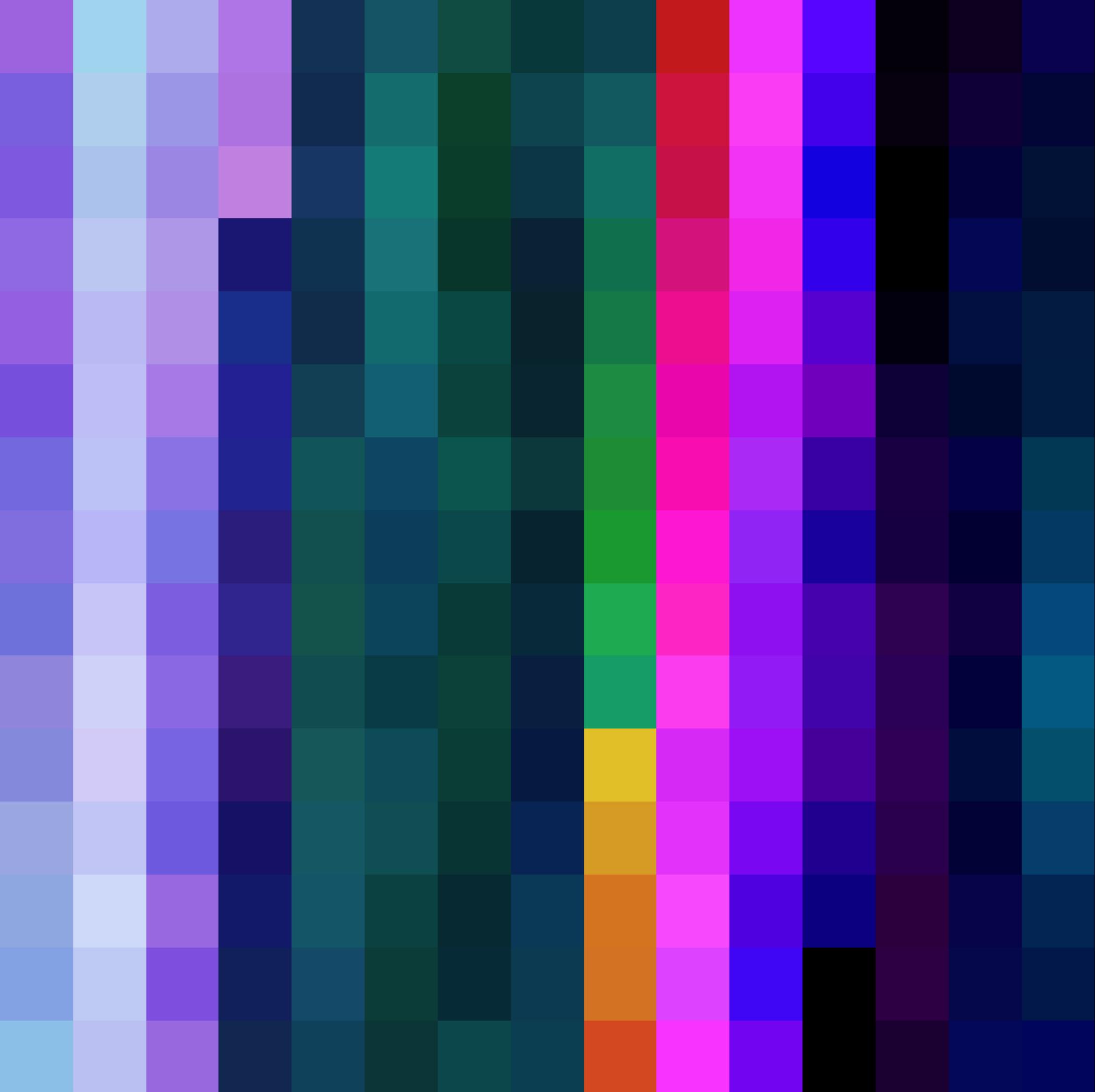
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, quite some red, some cyan, a little bit of violet, a little bit of purple, a little bit of green, a tiny bit of orange, and a tiny bit of yellow in it.
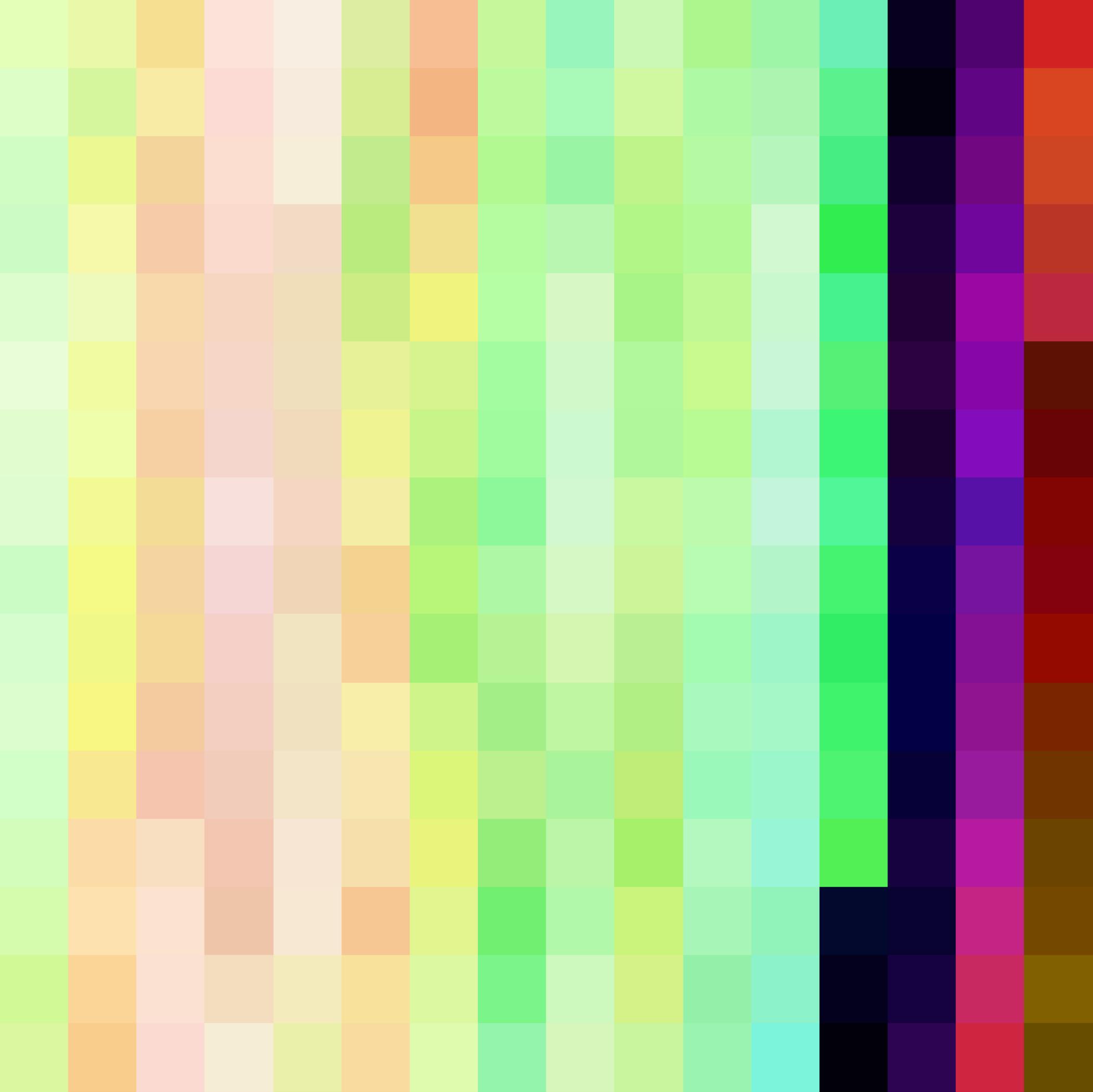
A very, very colourful grid of 256 blocks. It's mostly green, but it also has quite some orange, a bit of yellow, a bit of red, a little bit of indigo, a little bit of lime, a little bit of purple, a little bit of magenta, a tiny bit of violet, a tiny bit of cyan, a tiny bit of blue, and a tiny bit of rose in it.
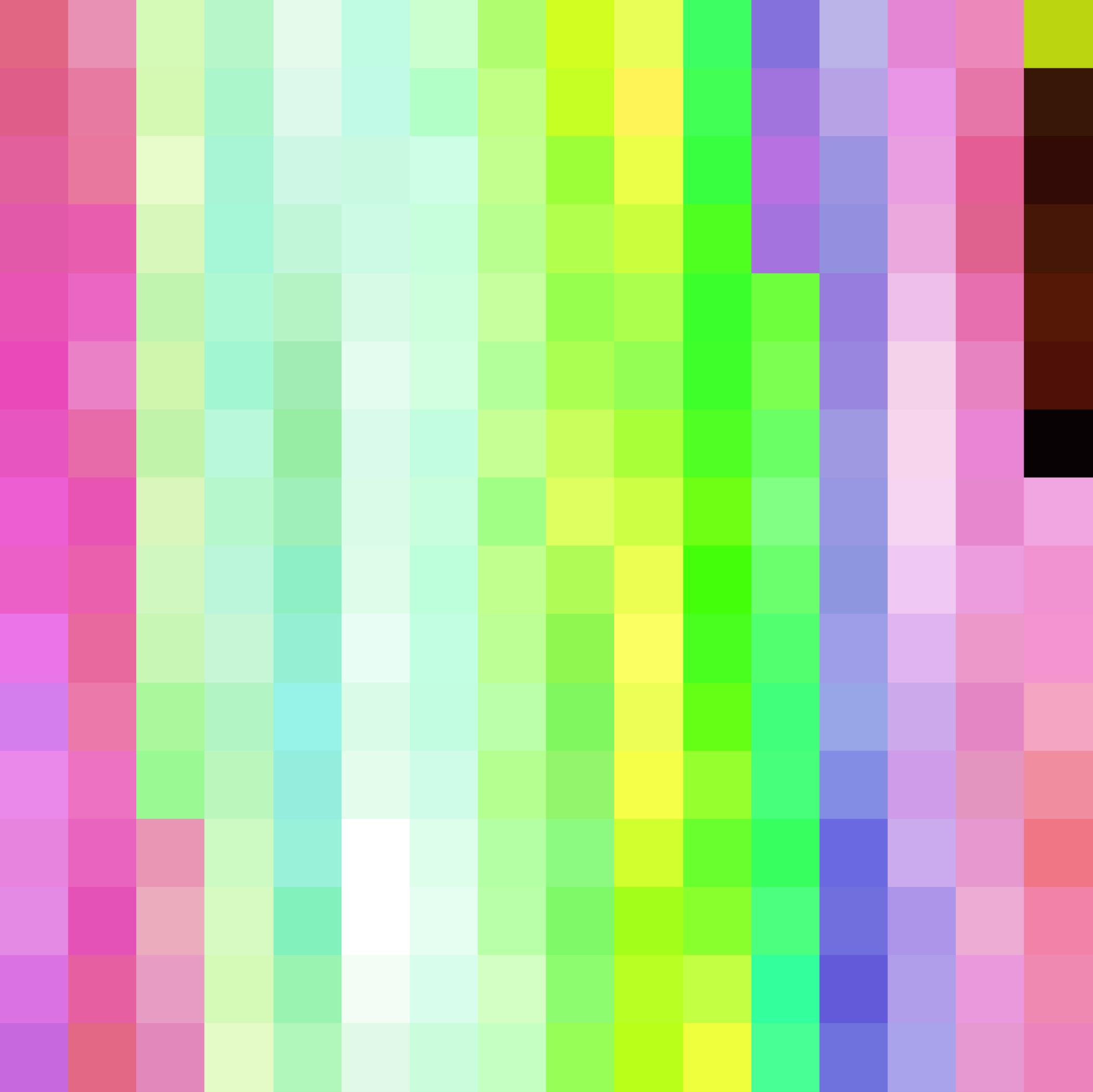
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some magenta, a bit of rose, a little bit of indigo, a little bit of lime, a little bit of yellow, a little bit of red, a tiny bit of purple, a tiny bit of blue, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of orange in it.
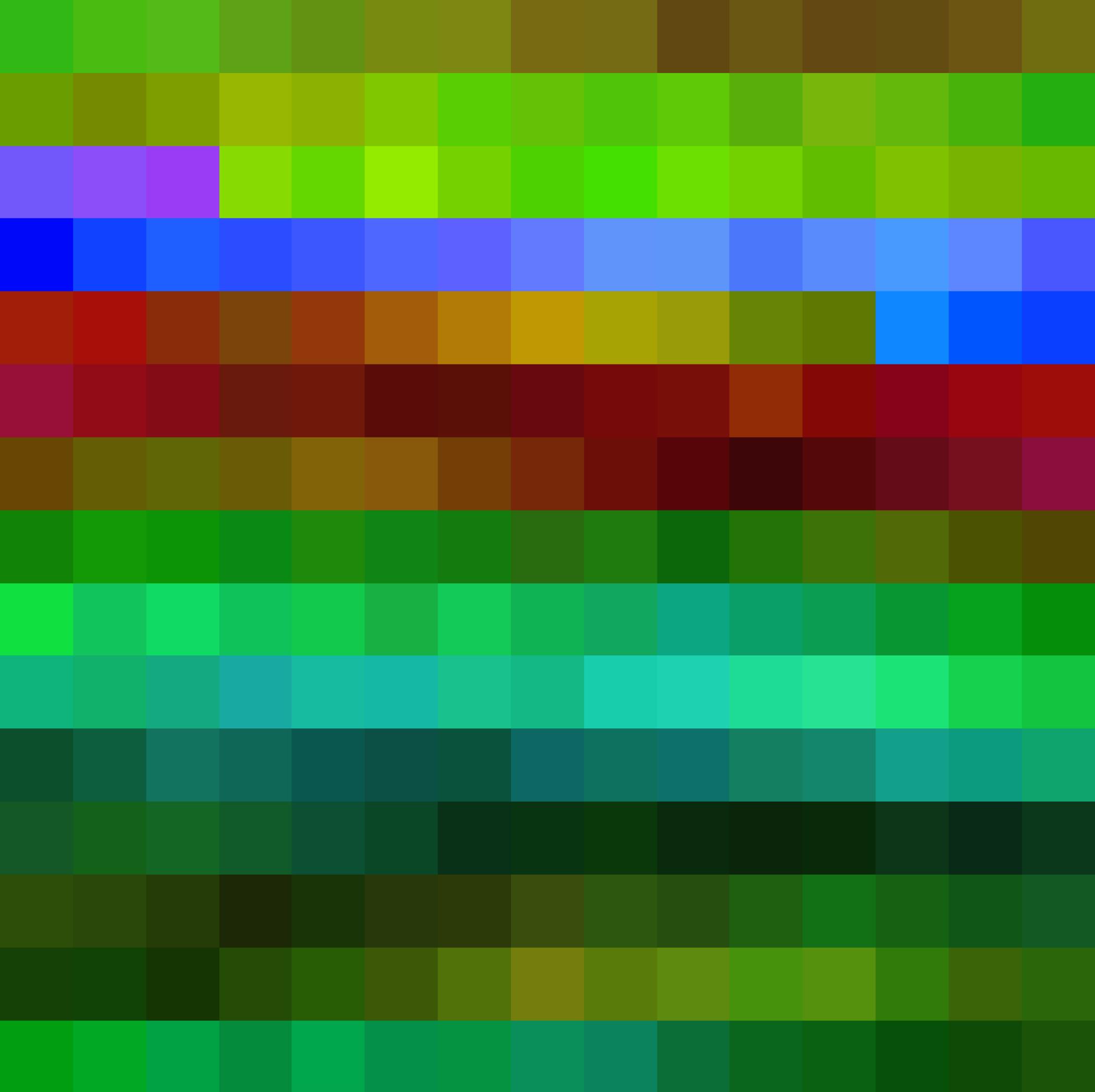
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has a bit of red, a bit of blue, a bit of yellow, a bit of cyan, a bit of orange, a little bit of lime, a tiny bit of violet, and a tiny bit of indigo in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has quite some magenta, some cyan, and some rose in it.
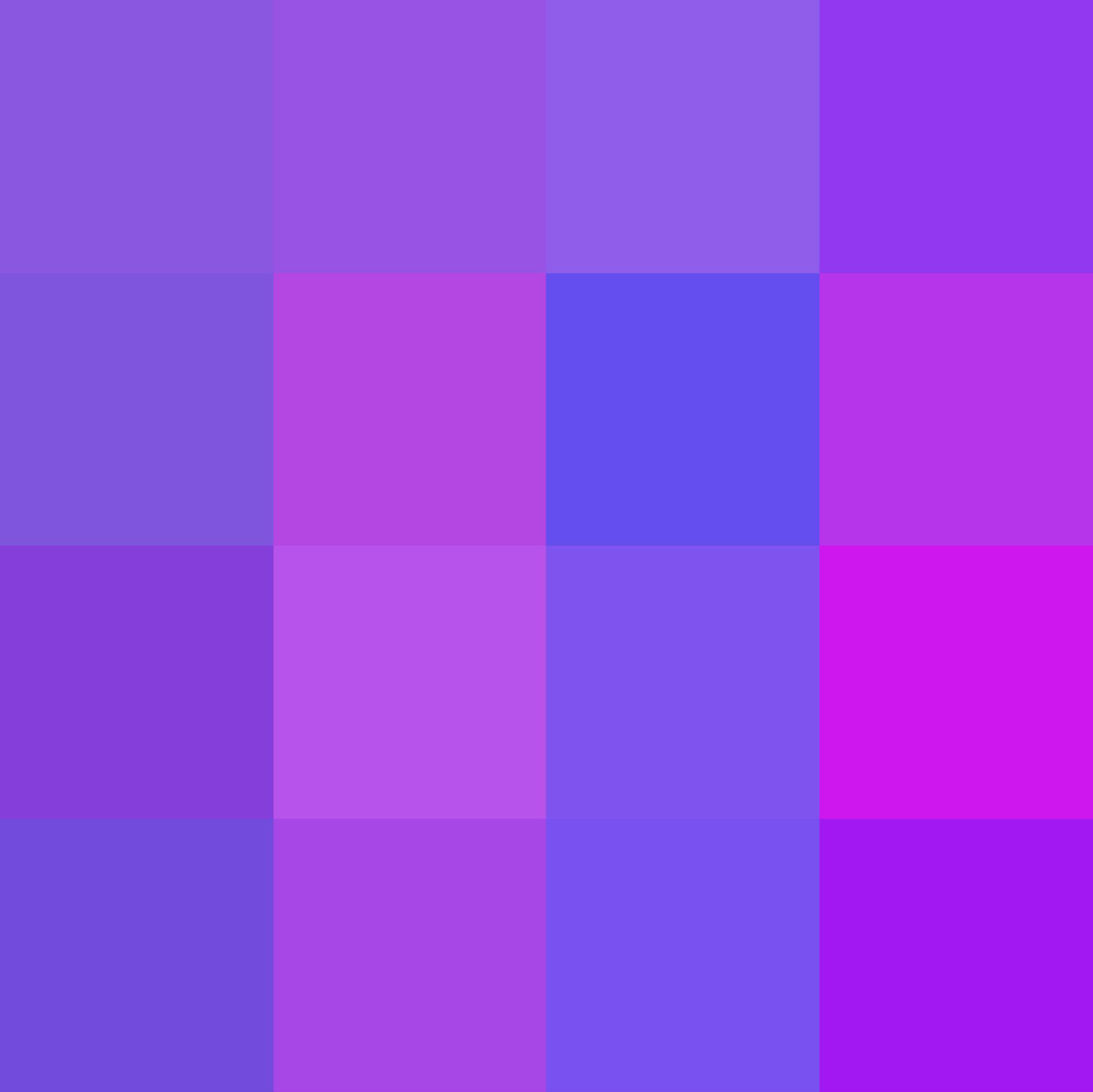
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly purple, but it also has quite some violet, and quite some indigo in it.

A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some cyan, some magenta, some purple, a bit of violet, a little bit of green, and a tiny bit of rose in it.
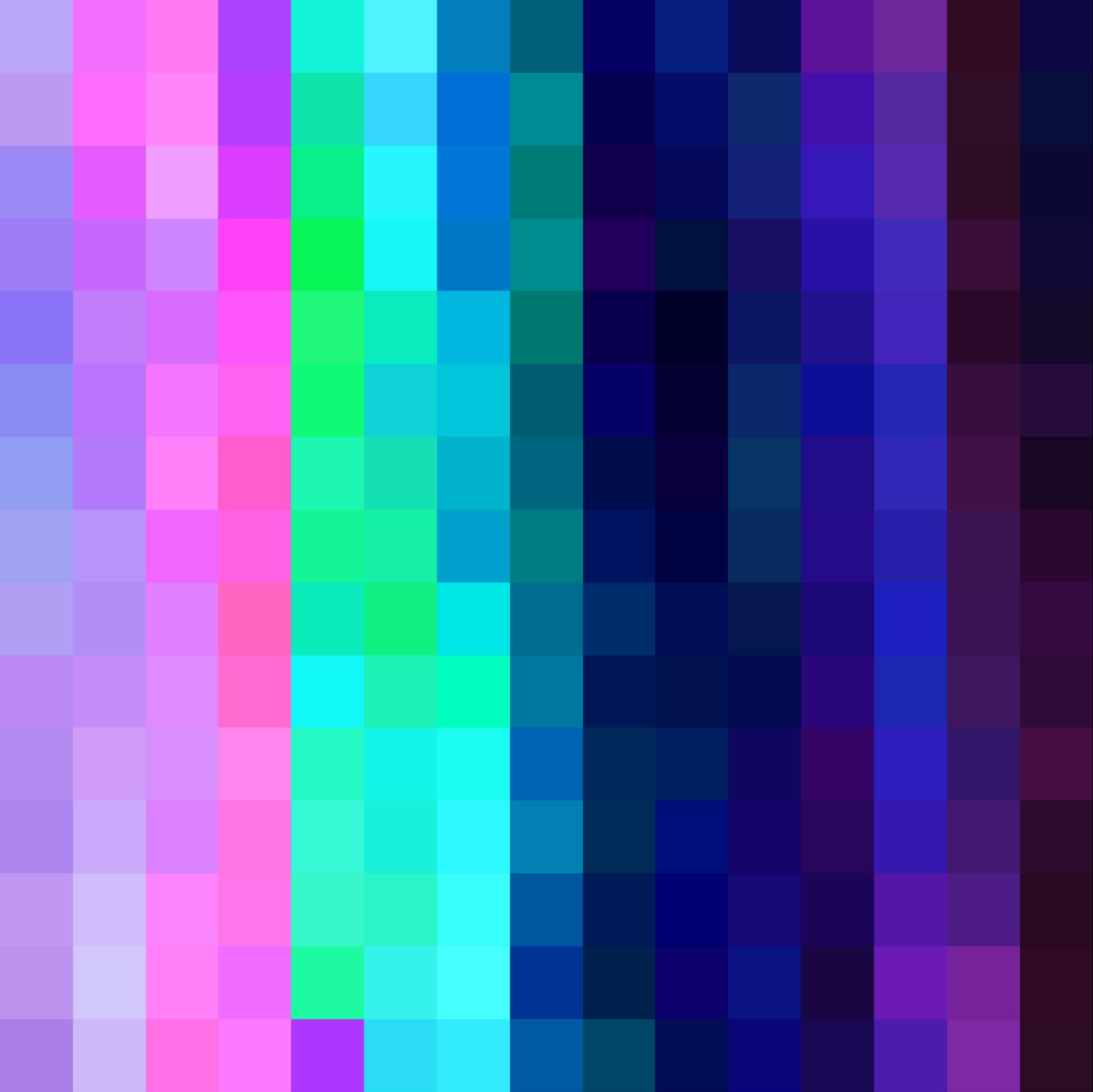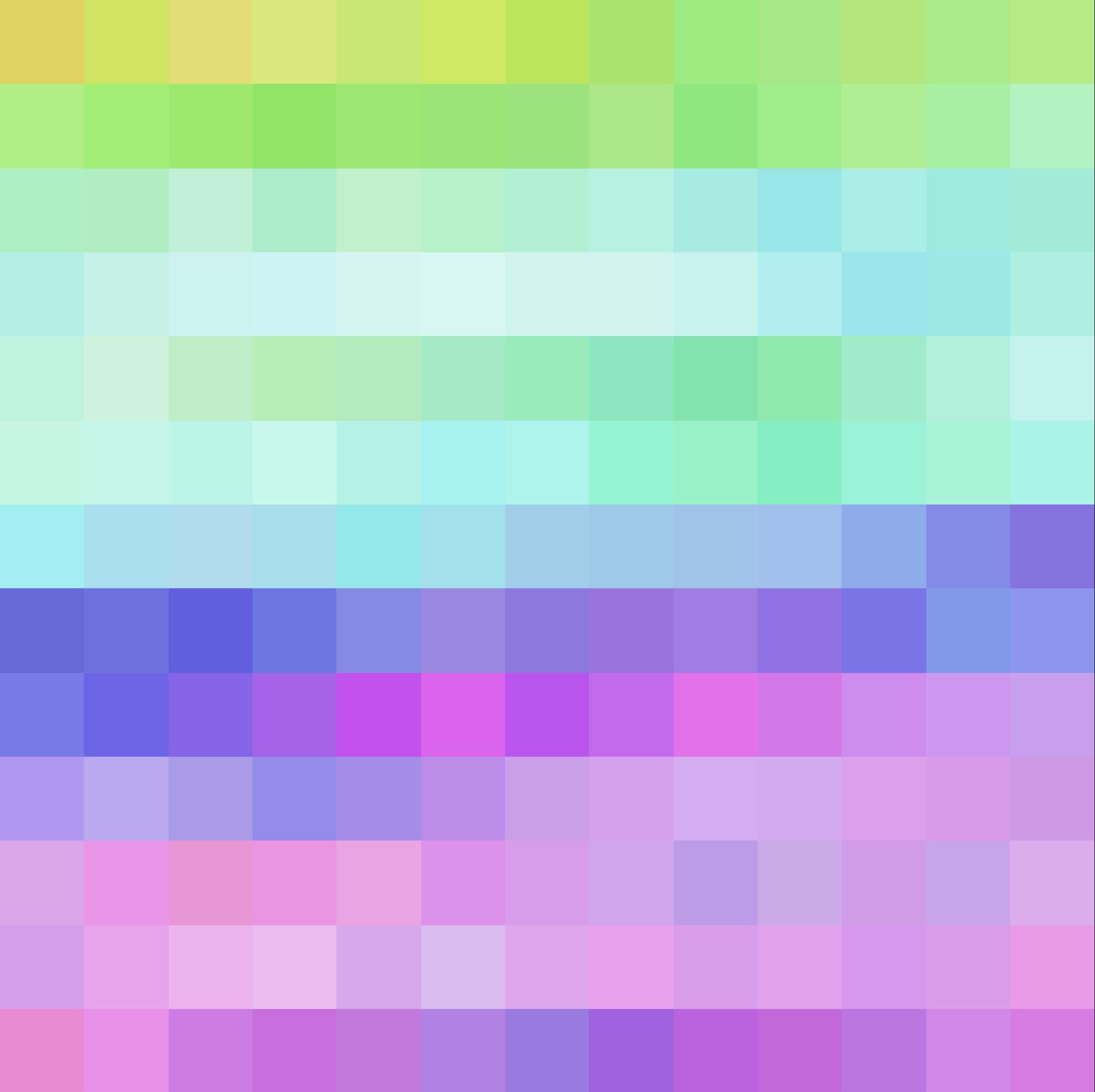
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some purple, some cyan, a bit of blue, a bit of indigo, a bit of magenta, a little bit of violet, a tiny bit of yellow, and a tiny bit of lime in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly red, but it also has quite some rose, some magenta, a bit of orange, a little bit of purple, and a tiny bit of yellow in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly orange, but it also has some red, some blue, some purple, a bit of cyan, a little bit of green, a little bit of yellow, a little bit of violet, a little bit of magenta, a little bit of indigo, a little bit of rose, and a tiny bit of lime in it.
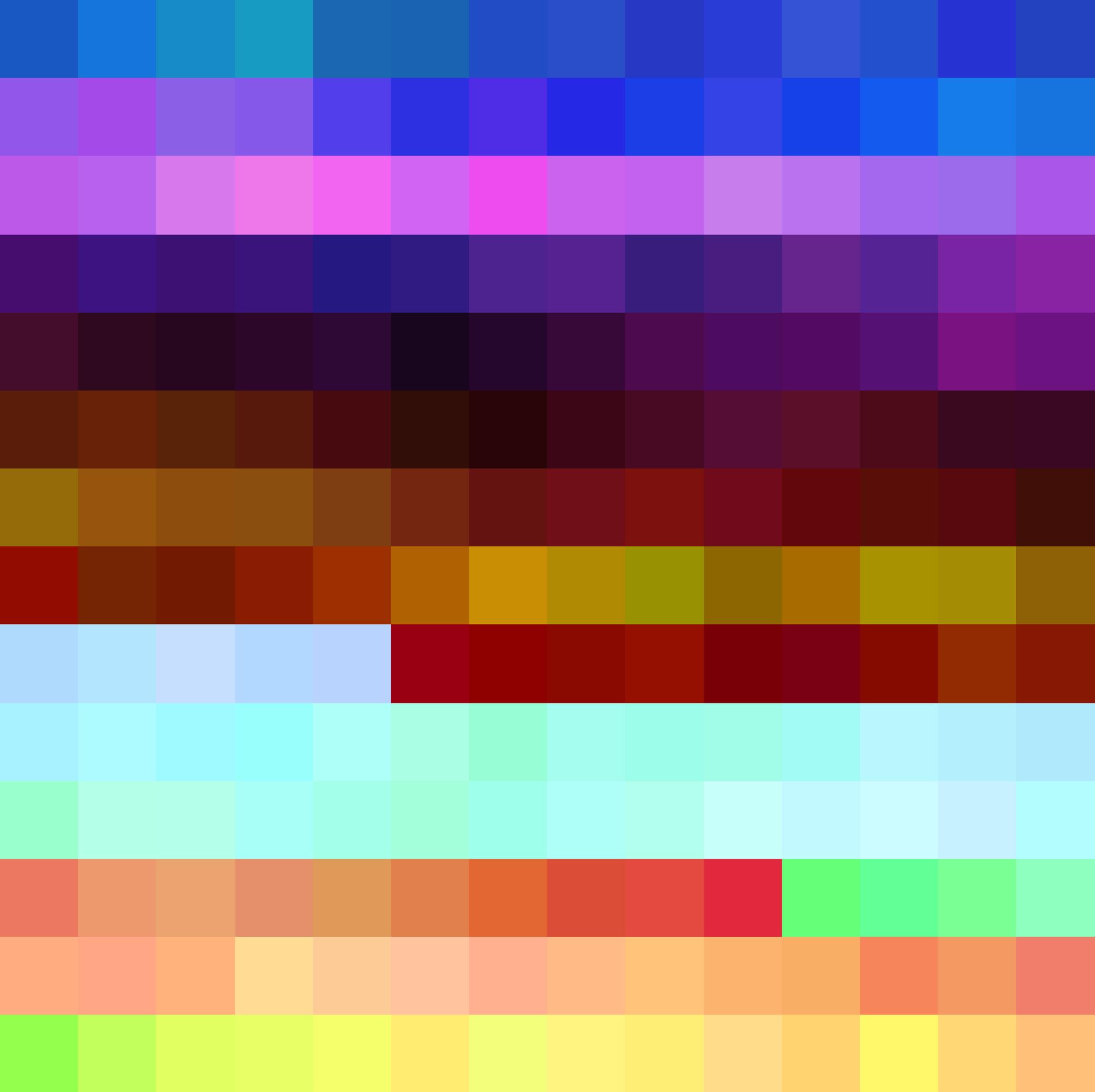
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, a bit of purple, a little bit of indigo, and a little bit of violet in it.

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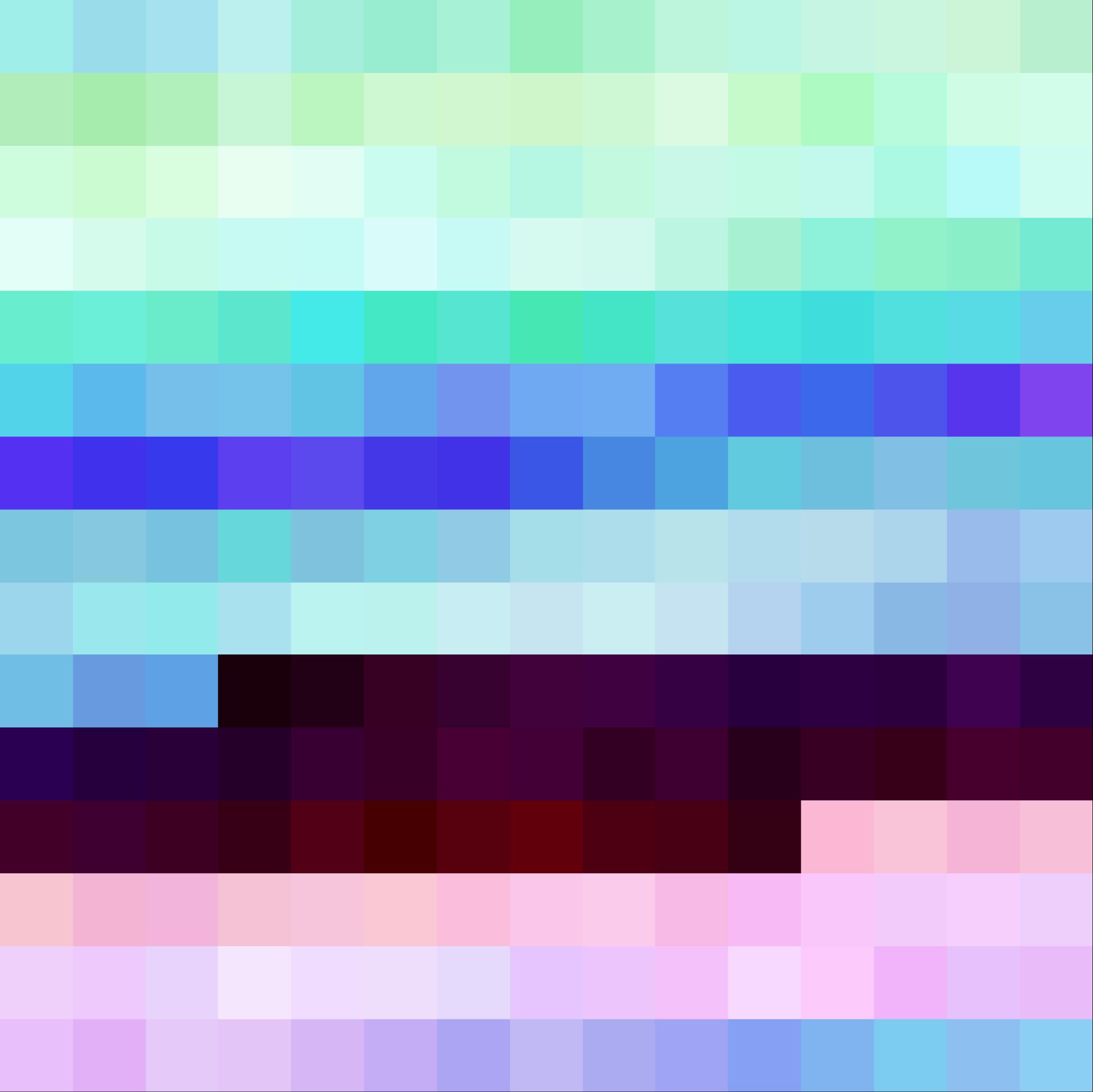
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, but it also has quite some blue, some green, some magenta, some purple, a bit of rose, a little bit of indigo, a little bit of red, and a tiny bit of violet in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has some blue, some cyan, a little bit of lime, a little bit of orange, and a tiny bit of yellow in it.
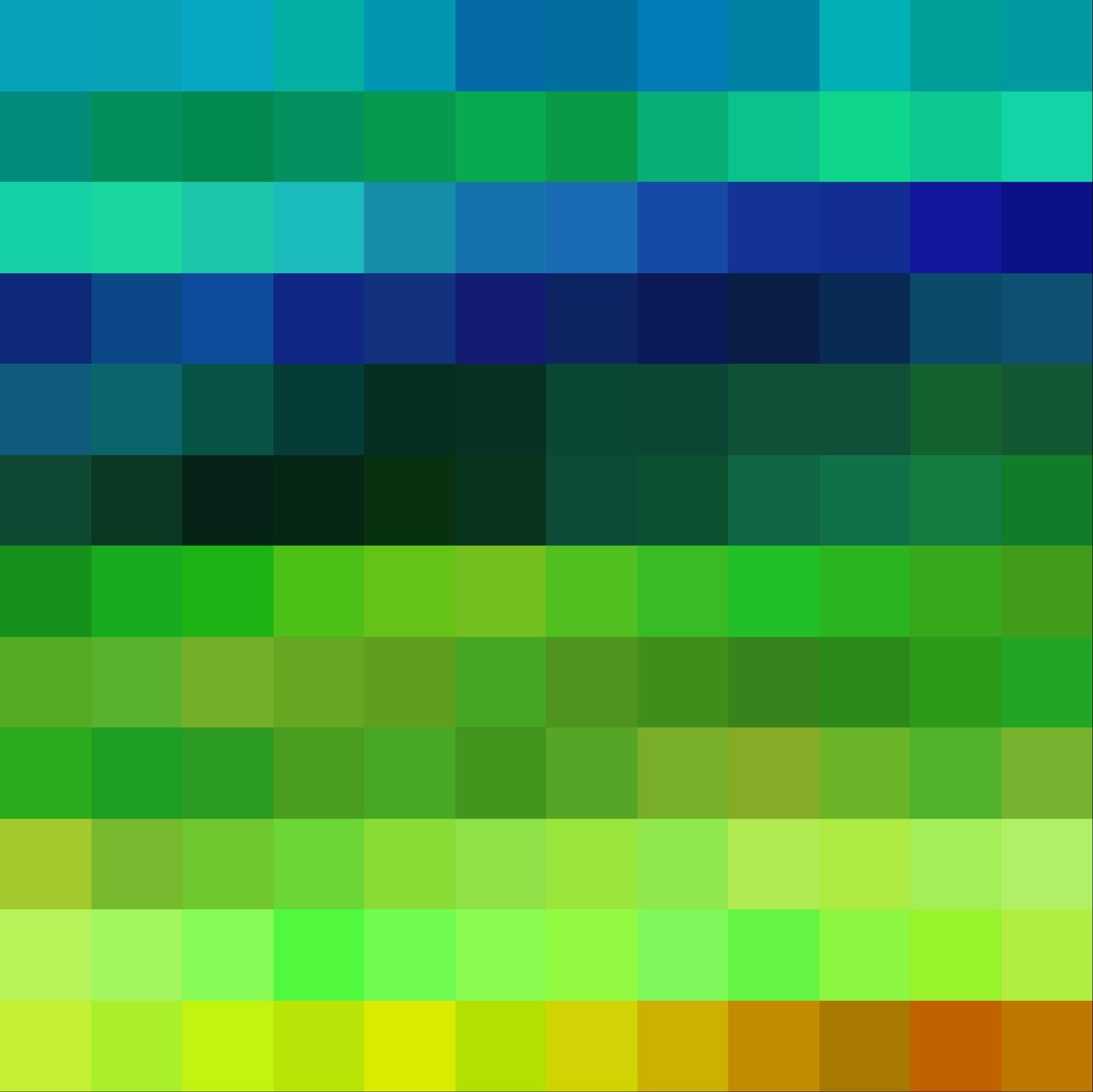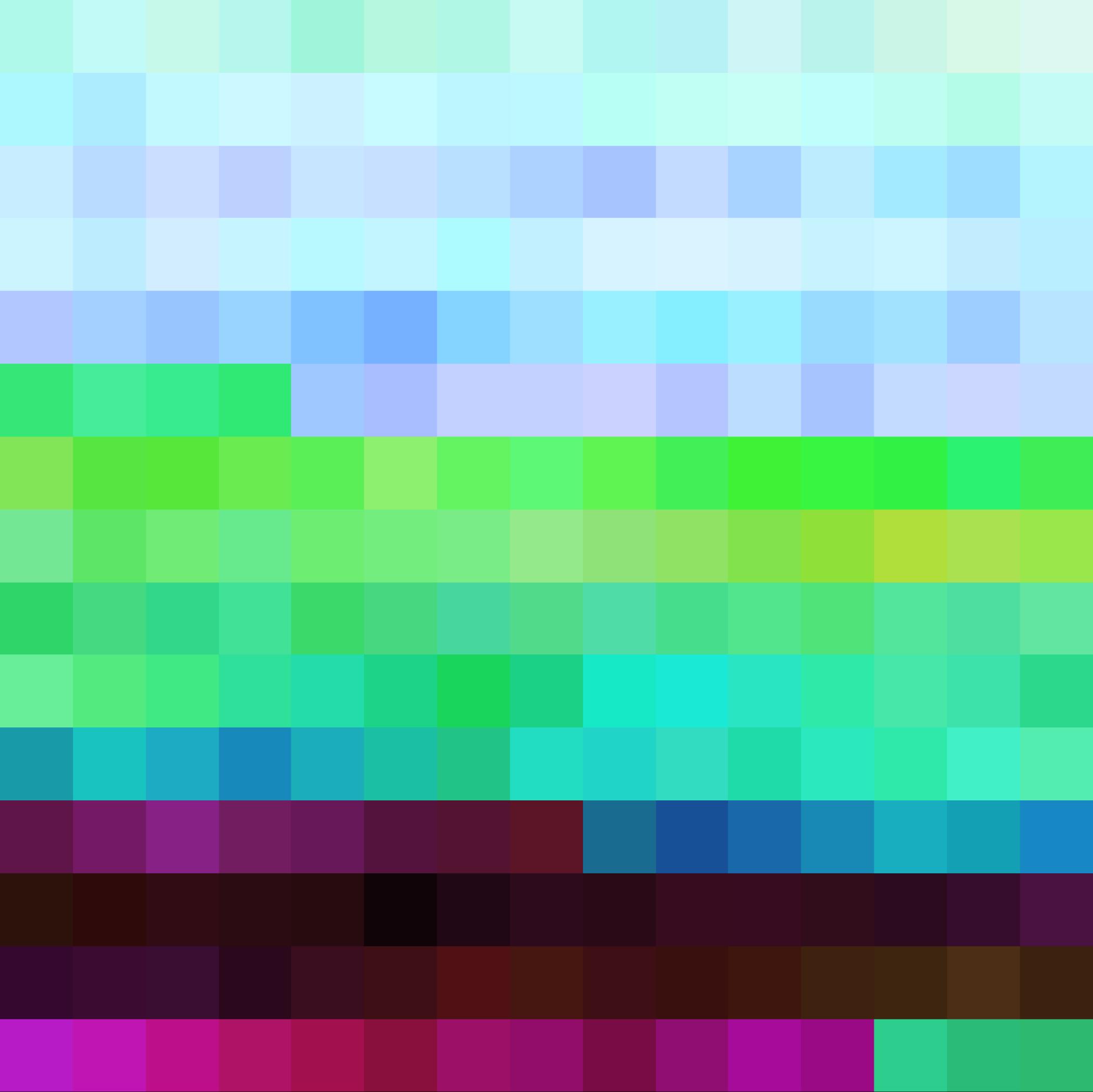
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, quite some cyan, a bit of magenta, a little bit of rose, a little bit of red, a tiny bit of orange, and a tiny bit of lime in it.
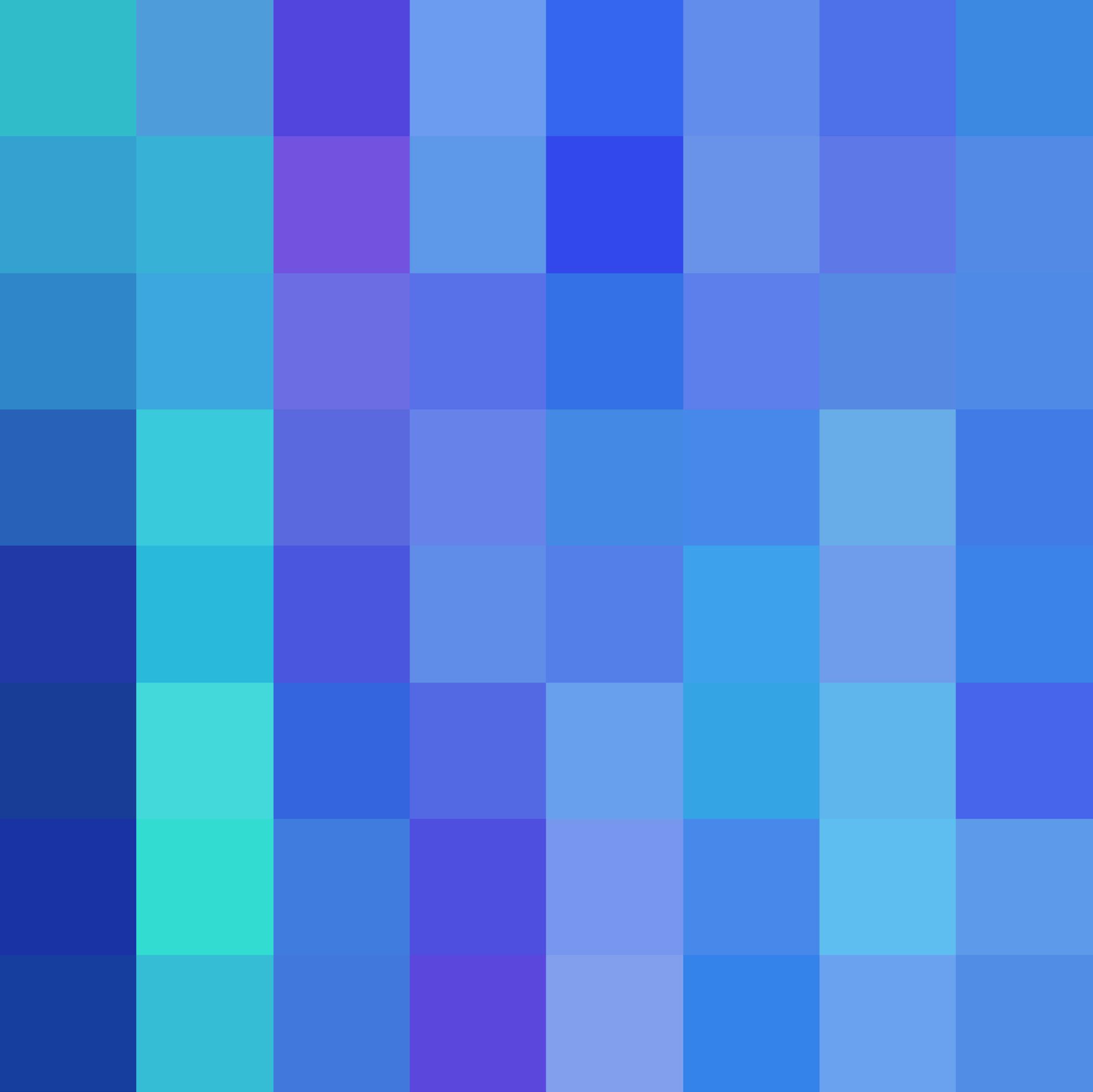
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has a bit of cyan, and a little bit of indigo in it.
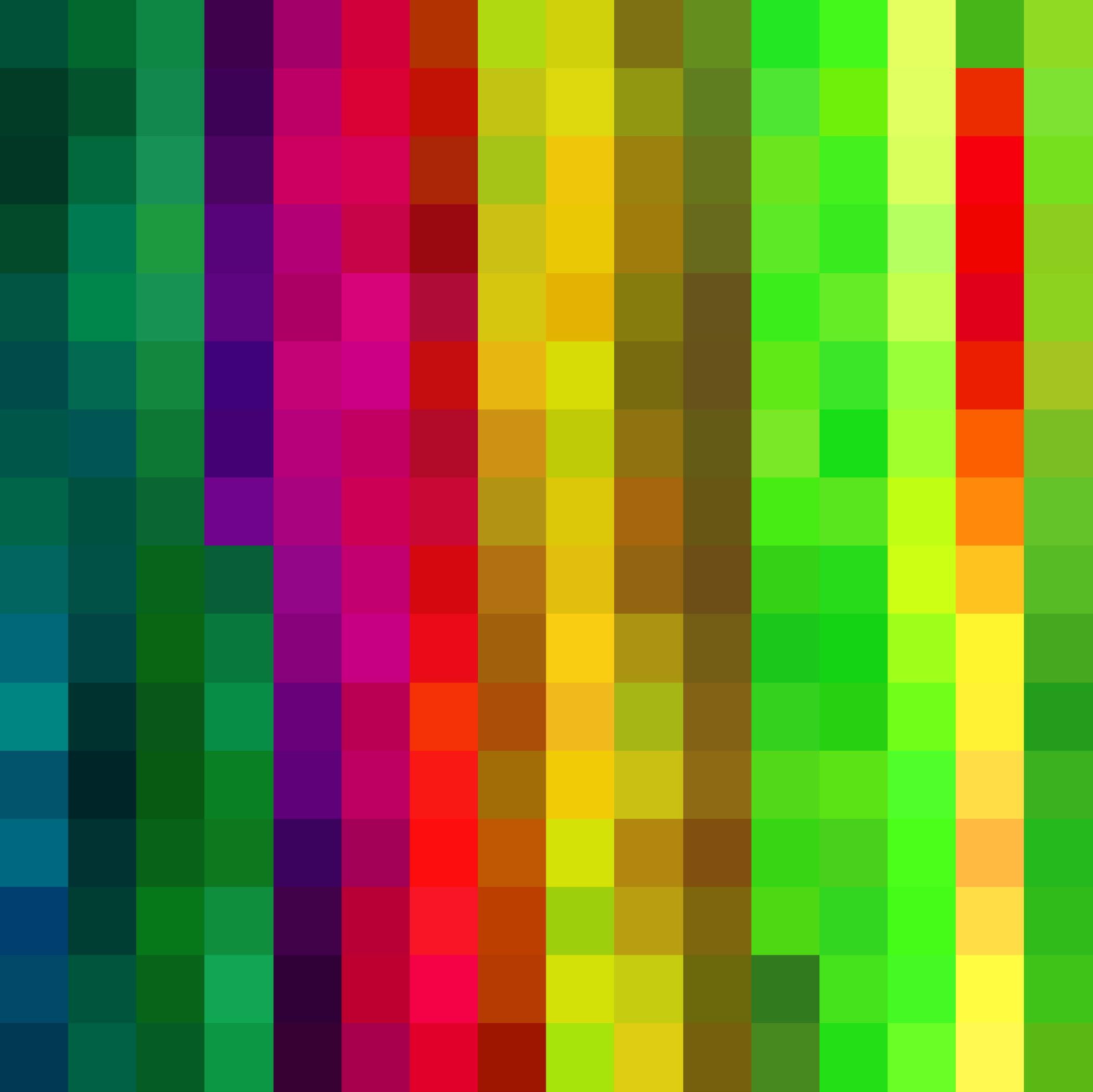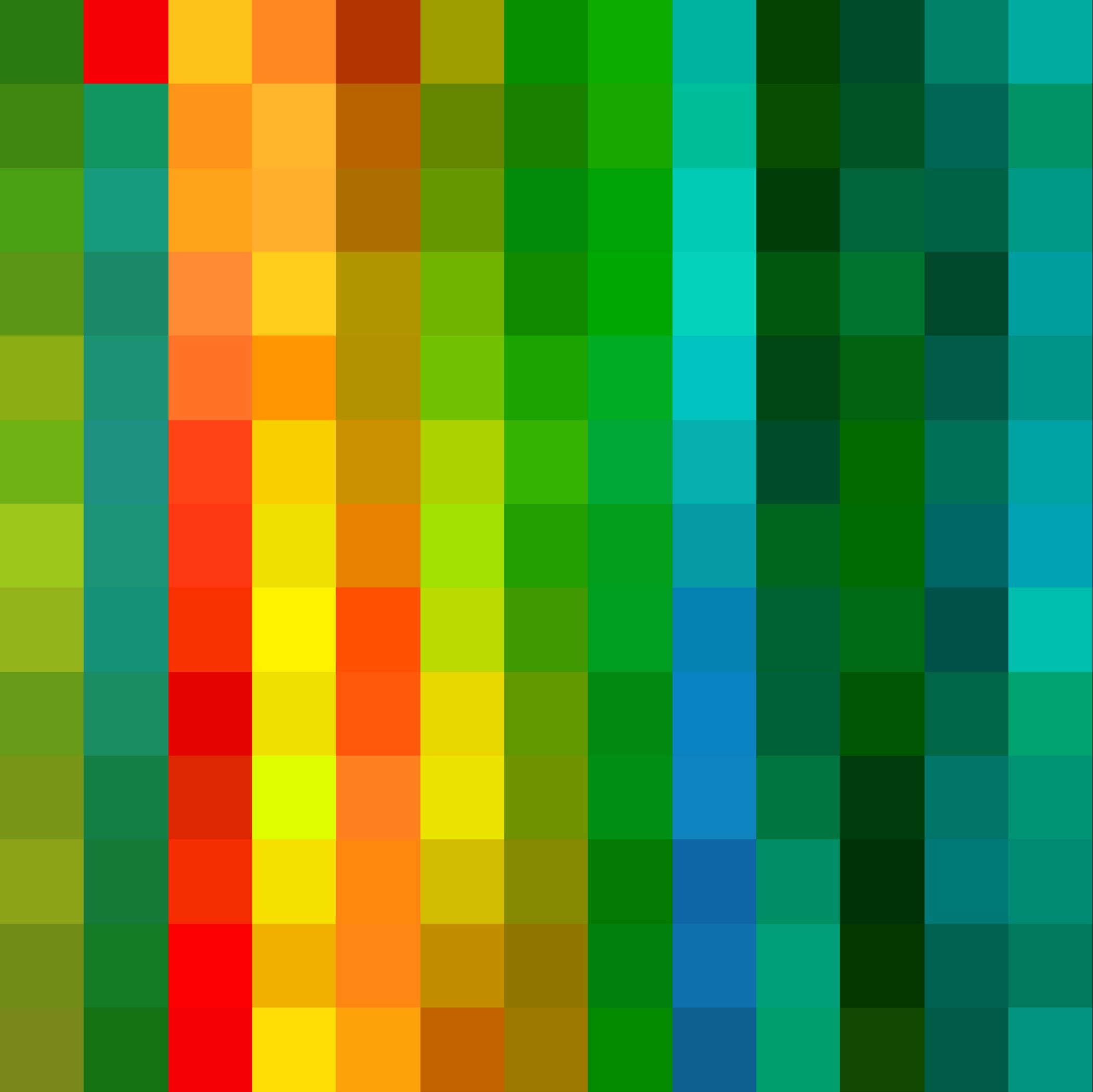
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of orange, a bit of red, a bit of cyan, a little bit of rose, a little bit of magenta, a little bit of purple, a little bit of lime, and a tiny bit of blue in it.

A very colourful grid of 169 blocks. It's mostly green, but it also has quite some cyan, some orange, some yellow, a little bit of red, a little bit of lime, and a little bit of blue in it.

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

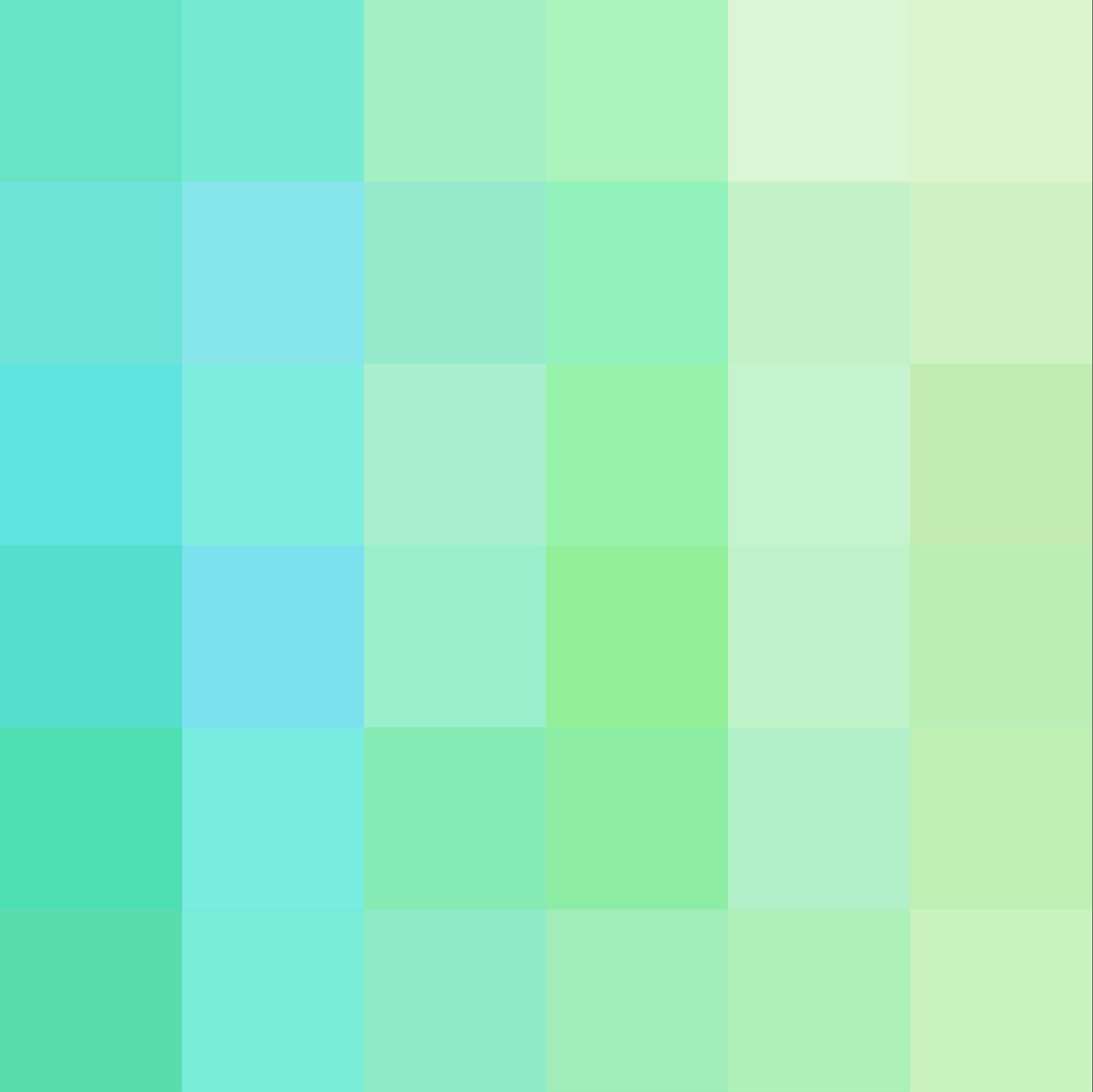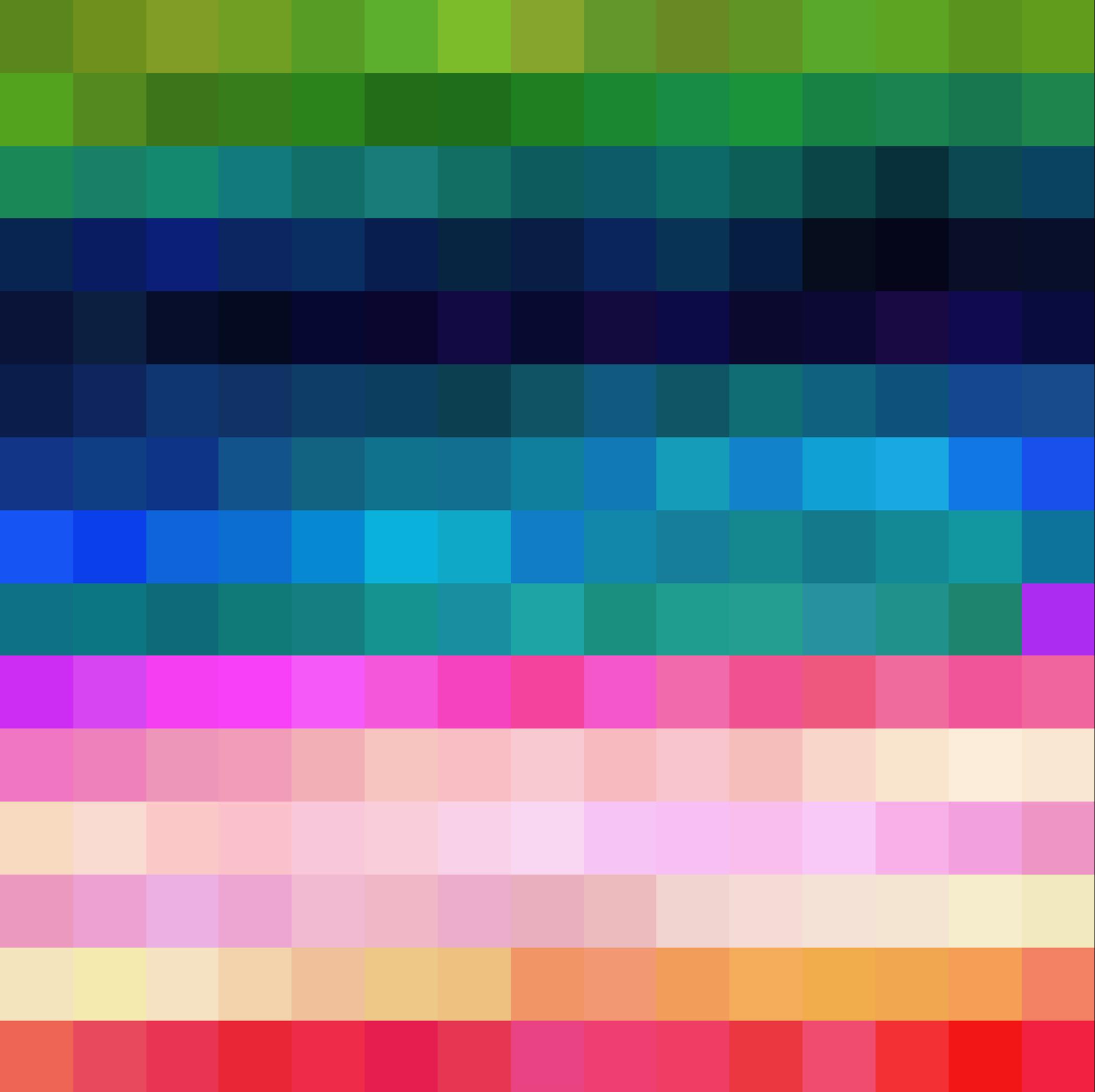The two tone gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some cyan in it.

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

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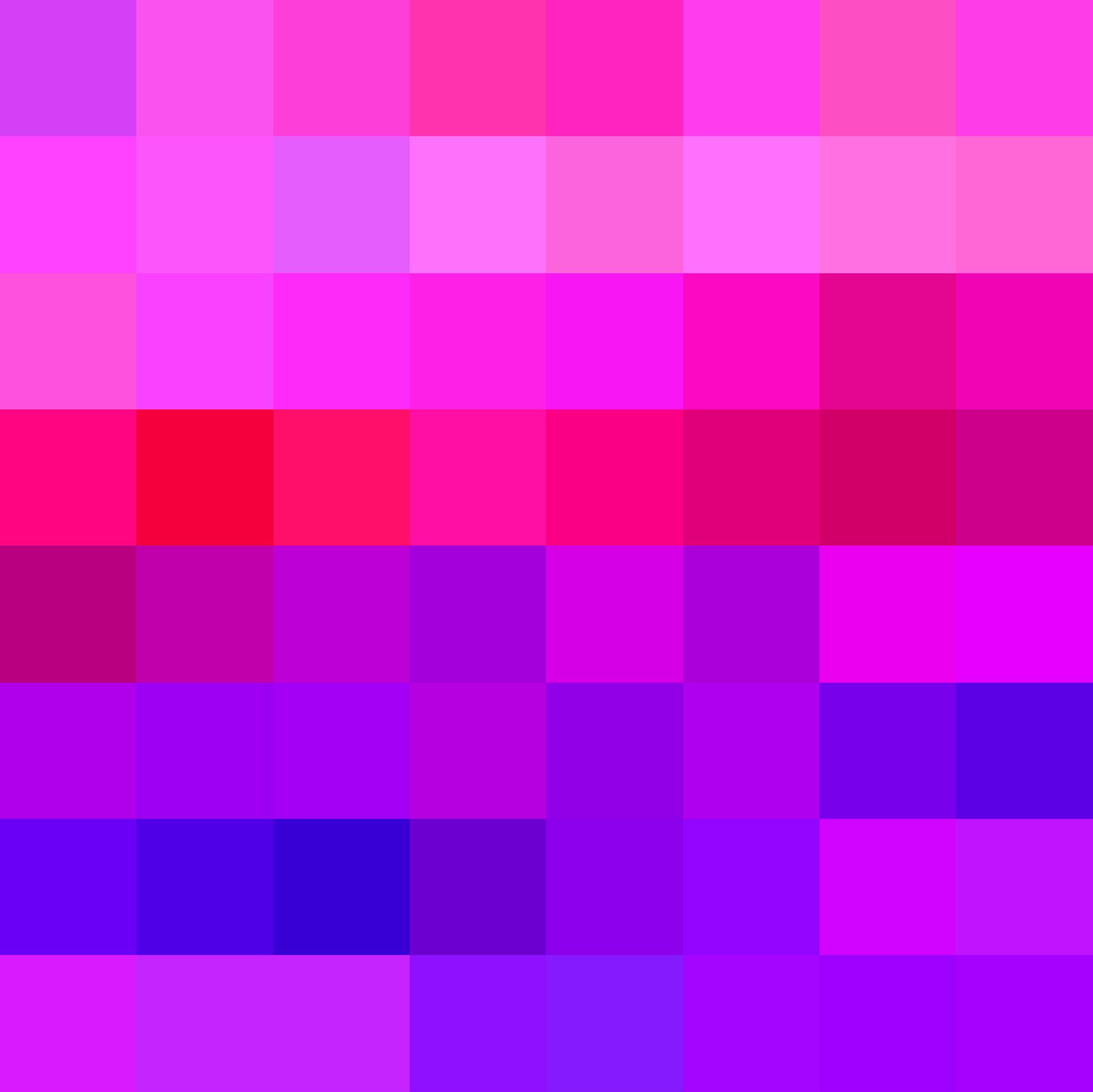
A very colourful grid of 64 blocks. It's mostly magenta, but it also has quite some purple, a bit of rose, a little bit of violet, a tiny bit of red, and a tiny bit of indigo in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has some blue, some green, some cyan, some purple, a bit of indigo, a little bit of violet, and a tiny bit of rose in it.
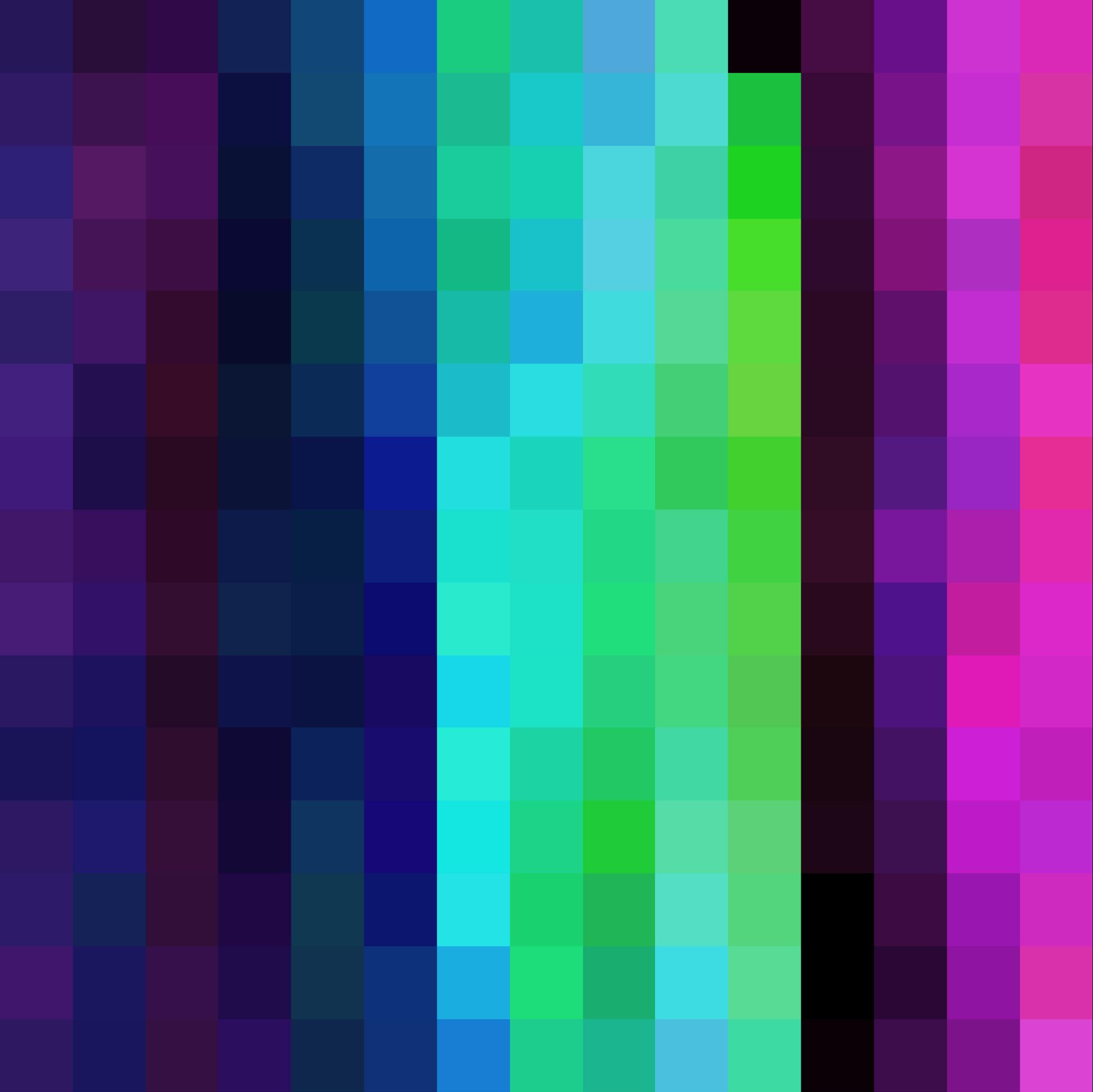
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some cyan, a bit of purple, a bit of indigo, a bit of blue, a little bit of green, a little bit of rose, a little bit of red, and a little bit of violet in it.
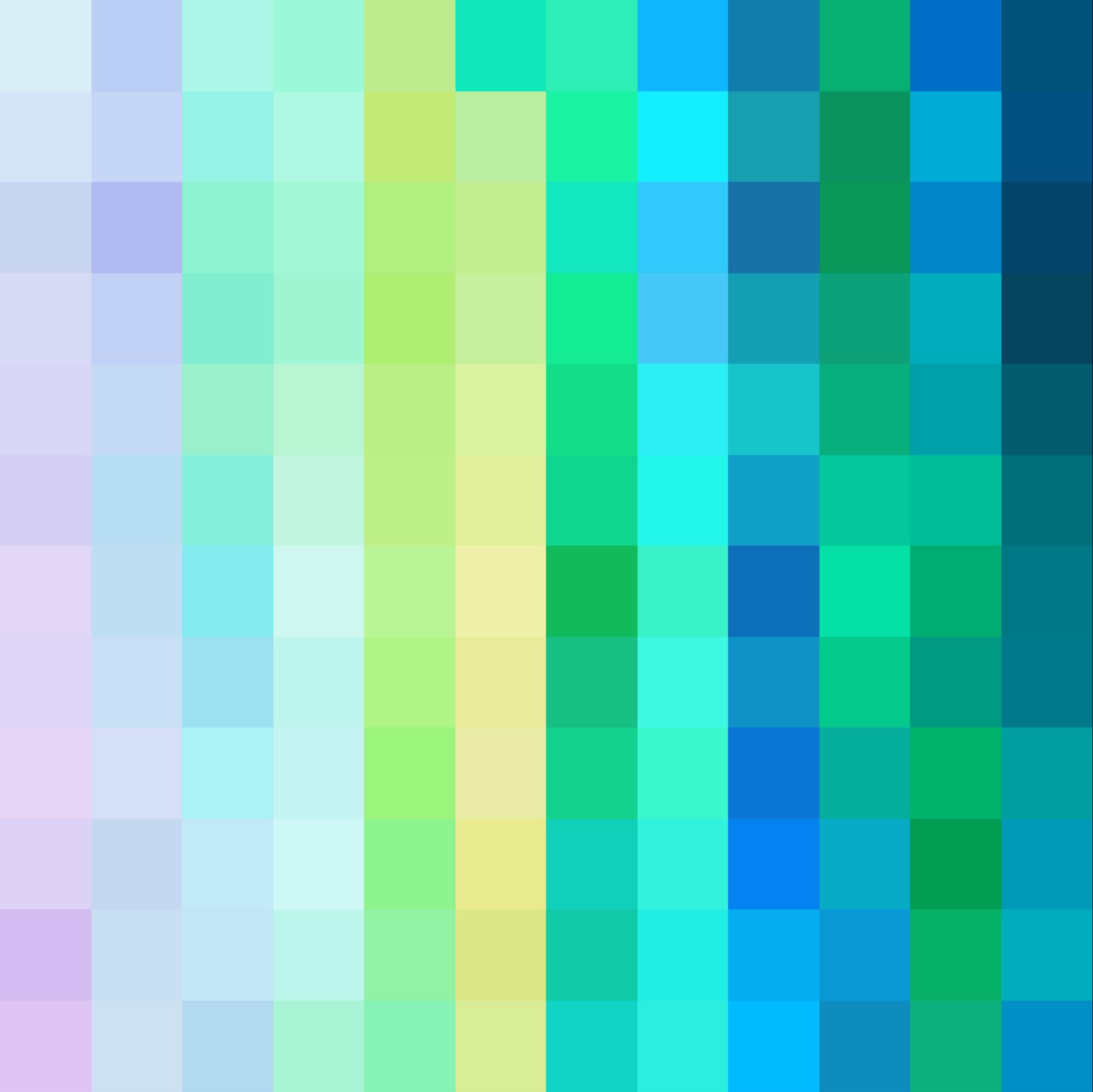
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly cyan, but it also has quite some green, quite some blue, a little bit of yellow, a tiny bit of violet, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of lime in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, and it also has quite some blue, some indigo, a little bit of orange, a tiny bit of violet, a tiny bit of purple, and a tiny bit of cyan in it.
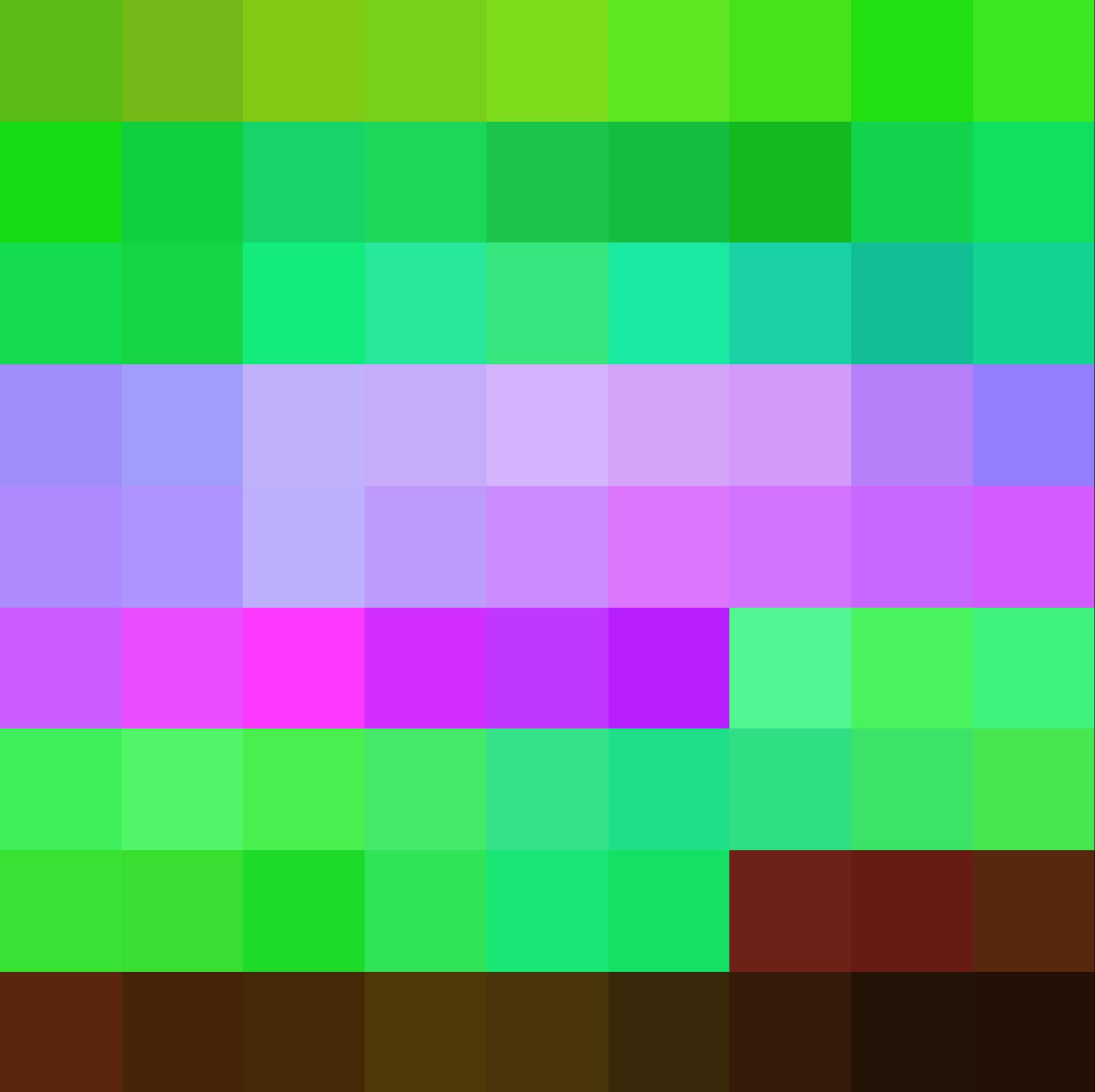
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some purple, some orange, a bit of indigo, a little bit of violet, a tiny bit of cyan, a tiny bit of magenta, and a tiny bit of red in it.
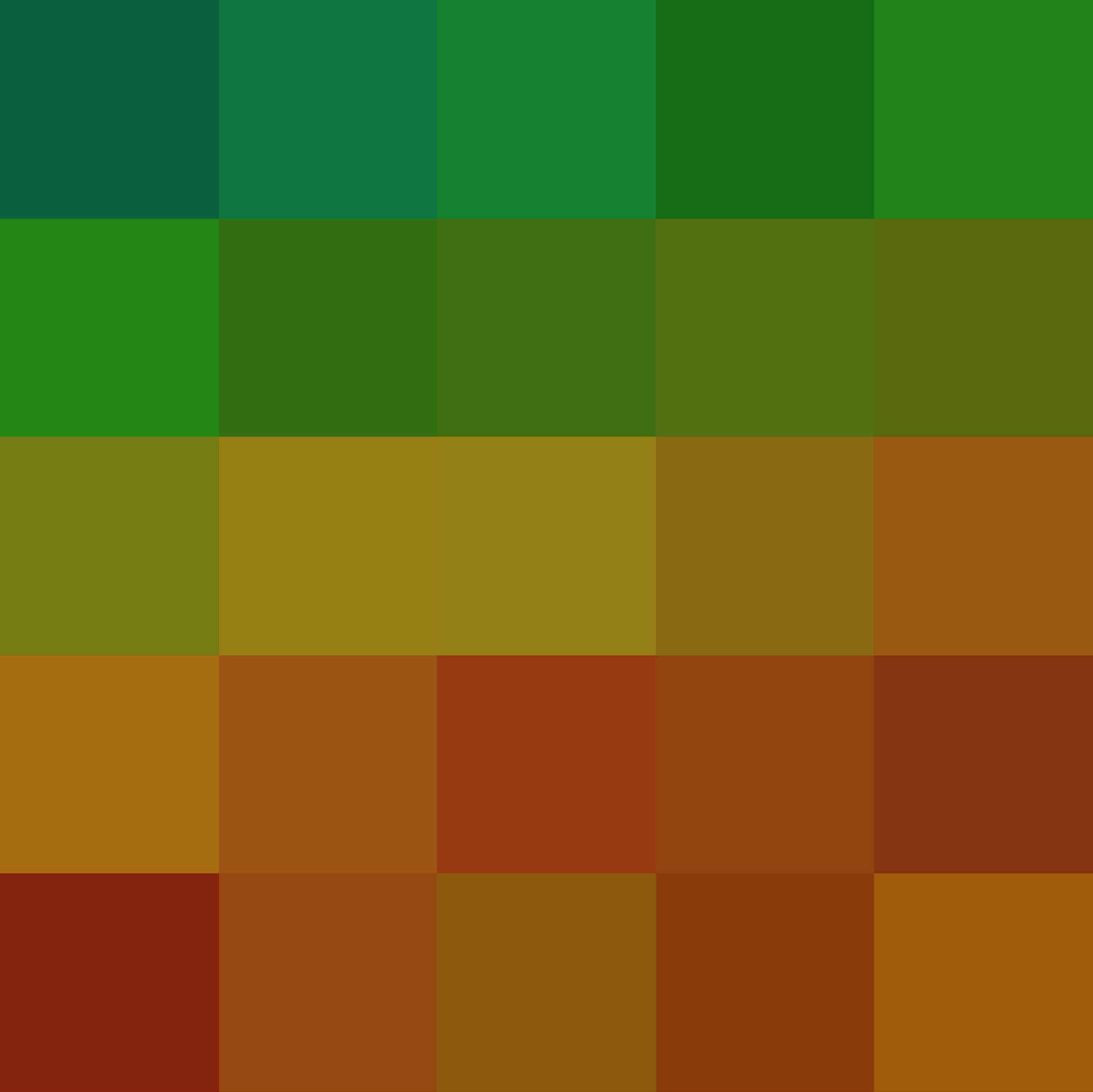
The colourful gradient in this 5 by 5 pixel grid is mostly orange, and it also has quite some green, some yellow, a bit of lime, and a little bit of red in it.

The very colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has quite some blue, some cyan, some purple, a bit of indigo, a bit of magenta, and a little bit of violet in it.
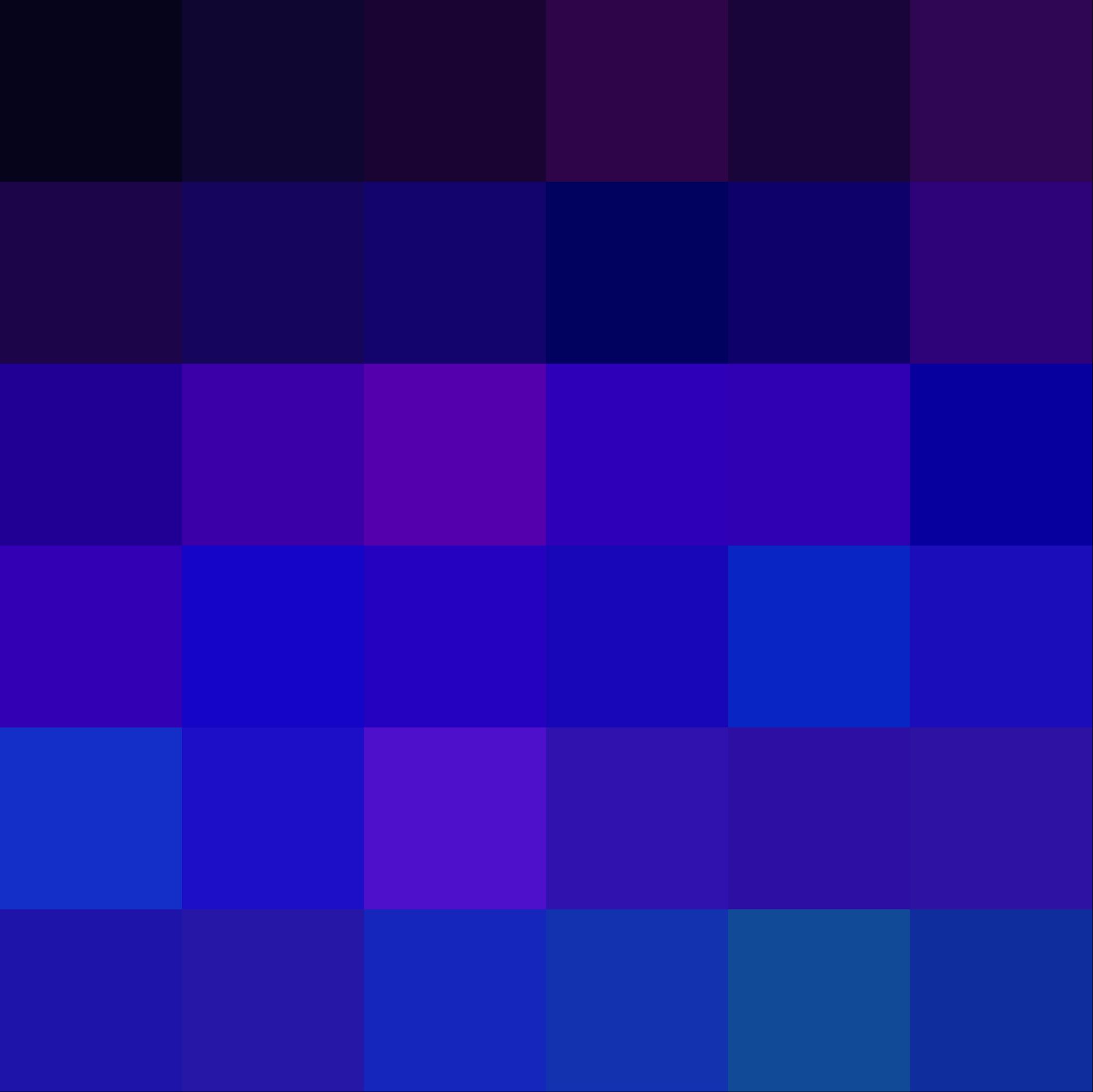
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly purple, but it also has quite some magenta, some blue, some red, a bit of rose, a little bit of indigo, a little bit of violet, a little bit of orange, and a tiny bit of cyan in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some red, quite some orange, and some magenta in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, and it also has some violet, some indigo, a bit of purple, a little bit of orange, a tiny bit of red, and a tiny bit of cyan in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly indigo, but it also has some blue, some violet, and a little bit of purple in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly magenta, and it also has quite some green, some rose, and a bit of lime in it.
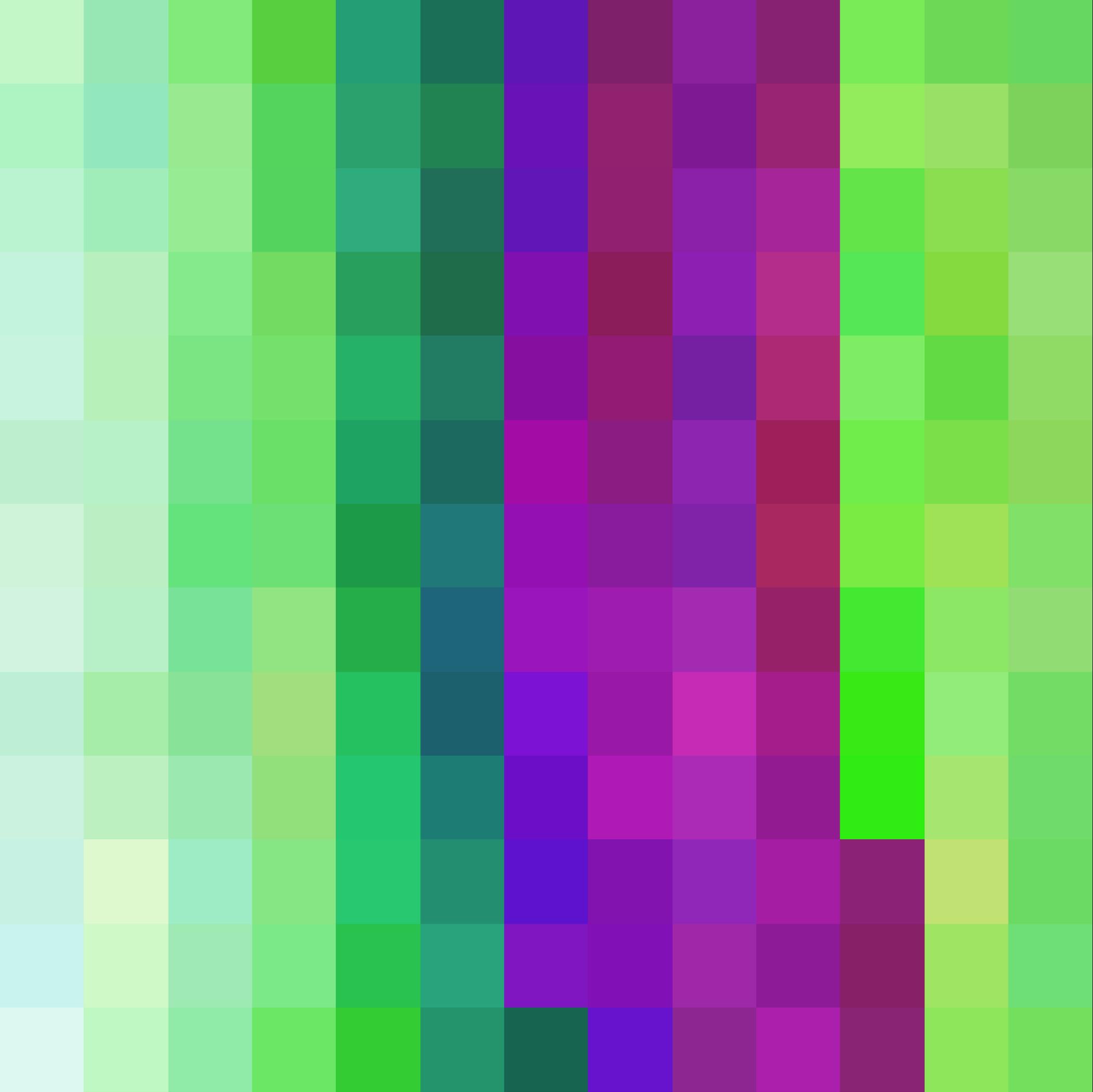
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has some magenta, a bit of purple, a little bit of cyan, a little bit of violet, a tiny bit of rose, a tiny bit of blue, and a tiny bit of lime in it.

A colourful grid of 121 blocks. It's mostly red, and it also has some orange, a bit of magenta, a bit of rose, and a tiny bit of yellow 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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