# 100 random pixel gradients

Vasilis van Gemert – 01-01-2026

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly green, but it also has some rose, and a little bit of magenta in it.
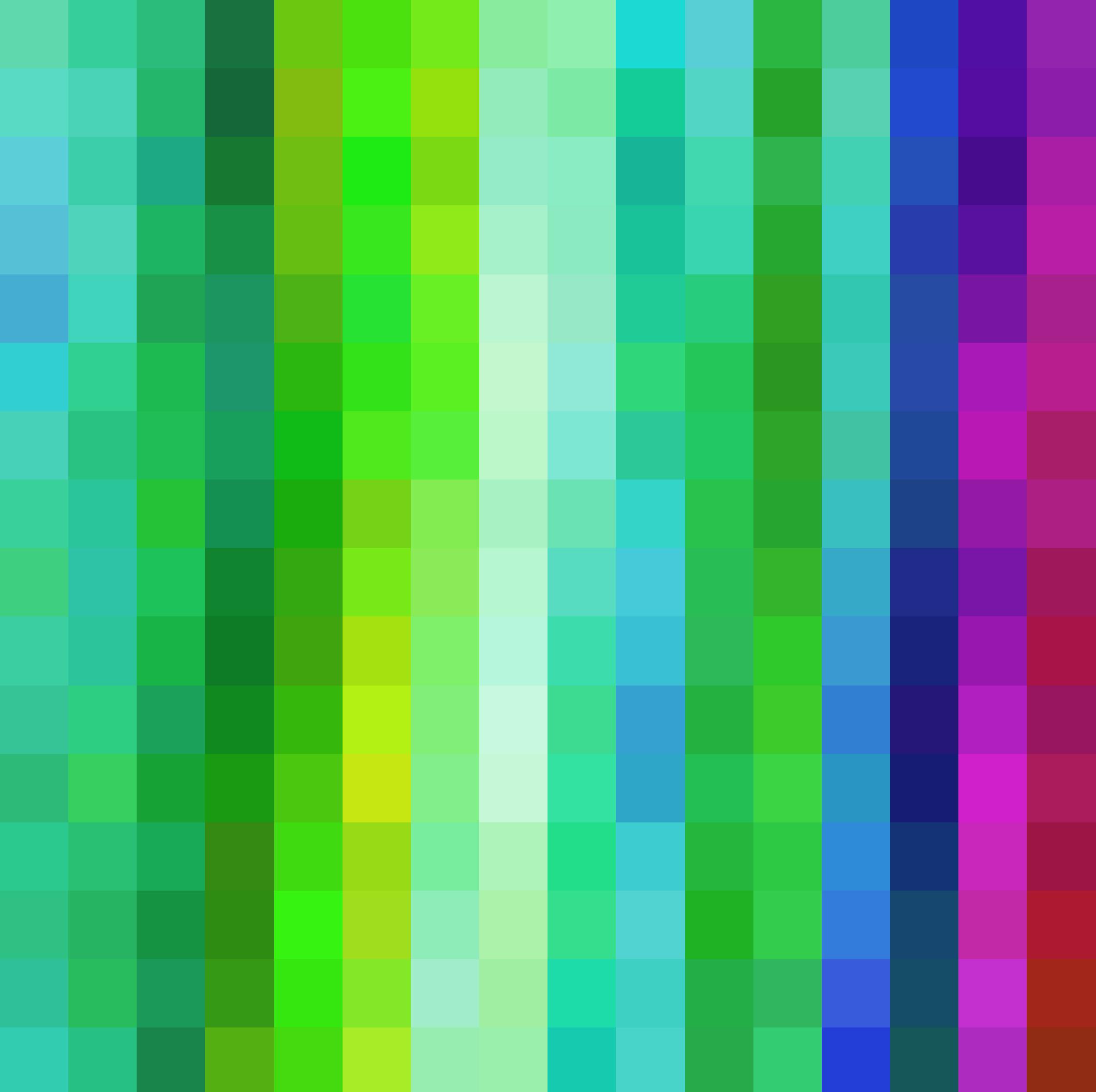
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some cyan, a bit of blue, a little bit of magenta, a tiny bit of purple, a tiny bit of rose, a tiny bit of violet, a tiny bit of lime, a tiny bit of red, a tiny bit of yellow, and a tiny bit of indigo in it.

The gradient in this 11 by 11 pixel grid is mostly green, and it also has a bit of lime, and a bit of yellow in it.
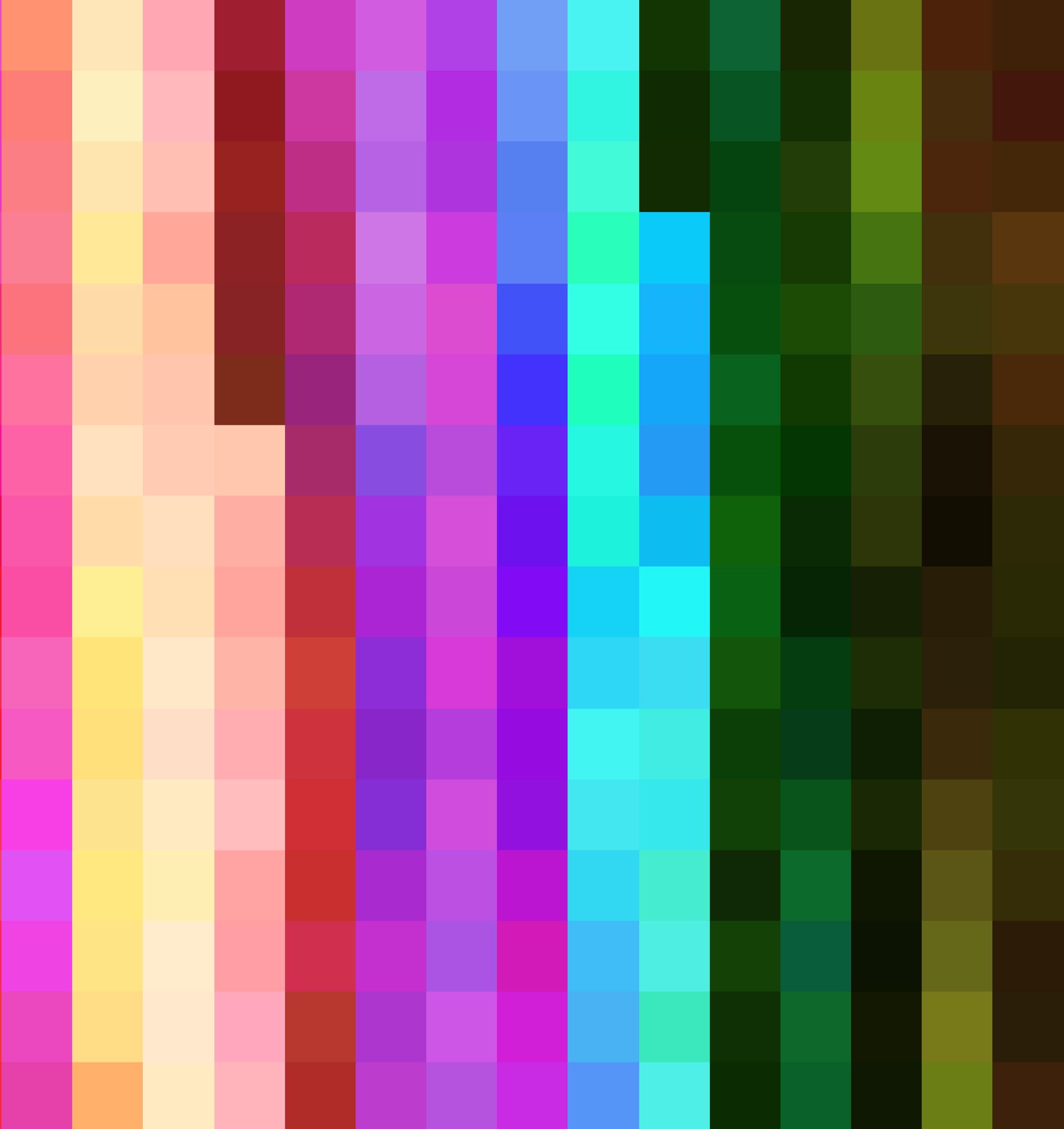
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has some green, some orange, a bit of yellow, a little bit of magenta, a little bit of rose, and a tiny bit of lime in it.
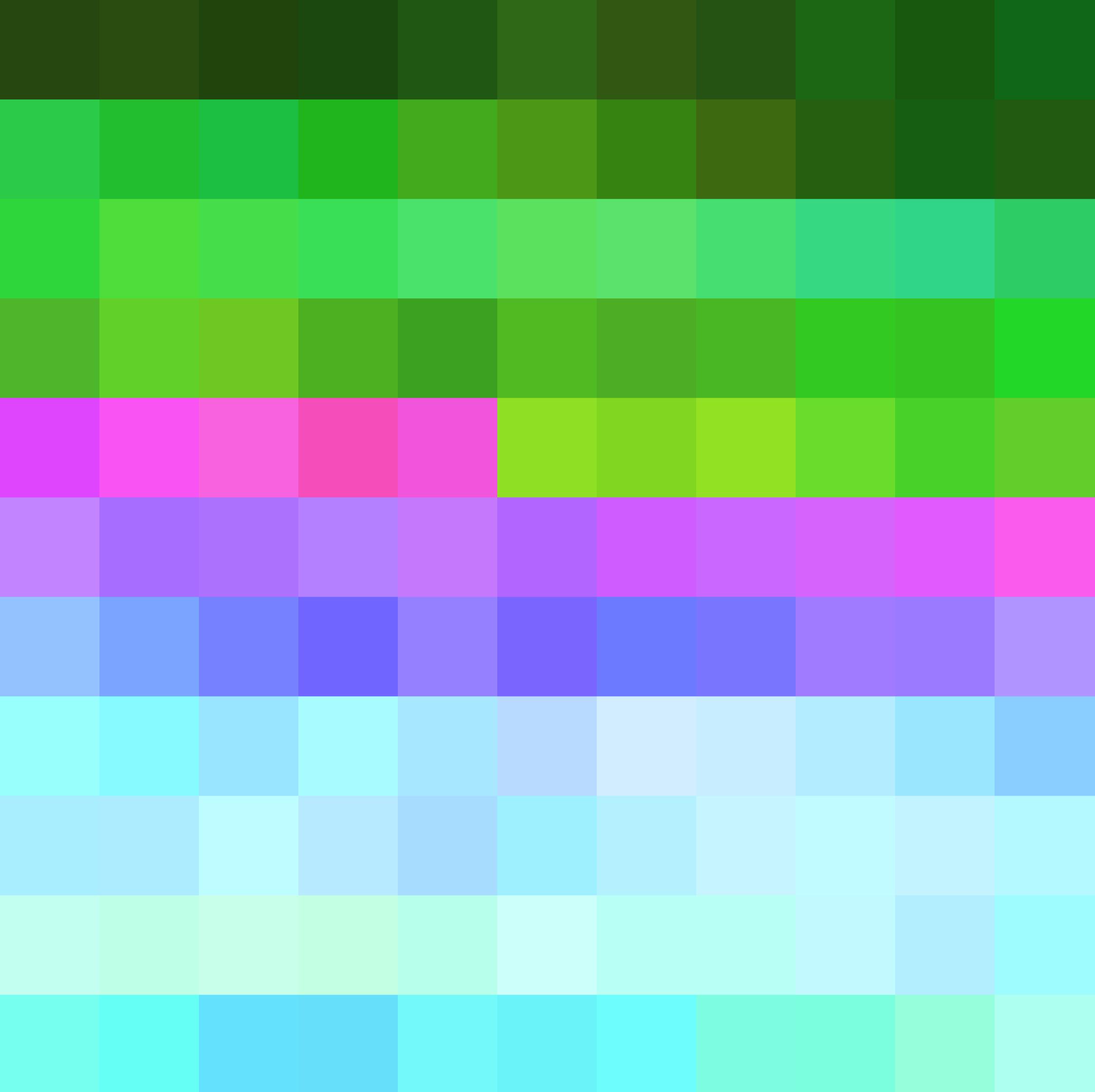
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some cyan, some blue, a little bit of indigo, a little bit of purple, a little bit of magenta, and a little bit of violet in it.
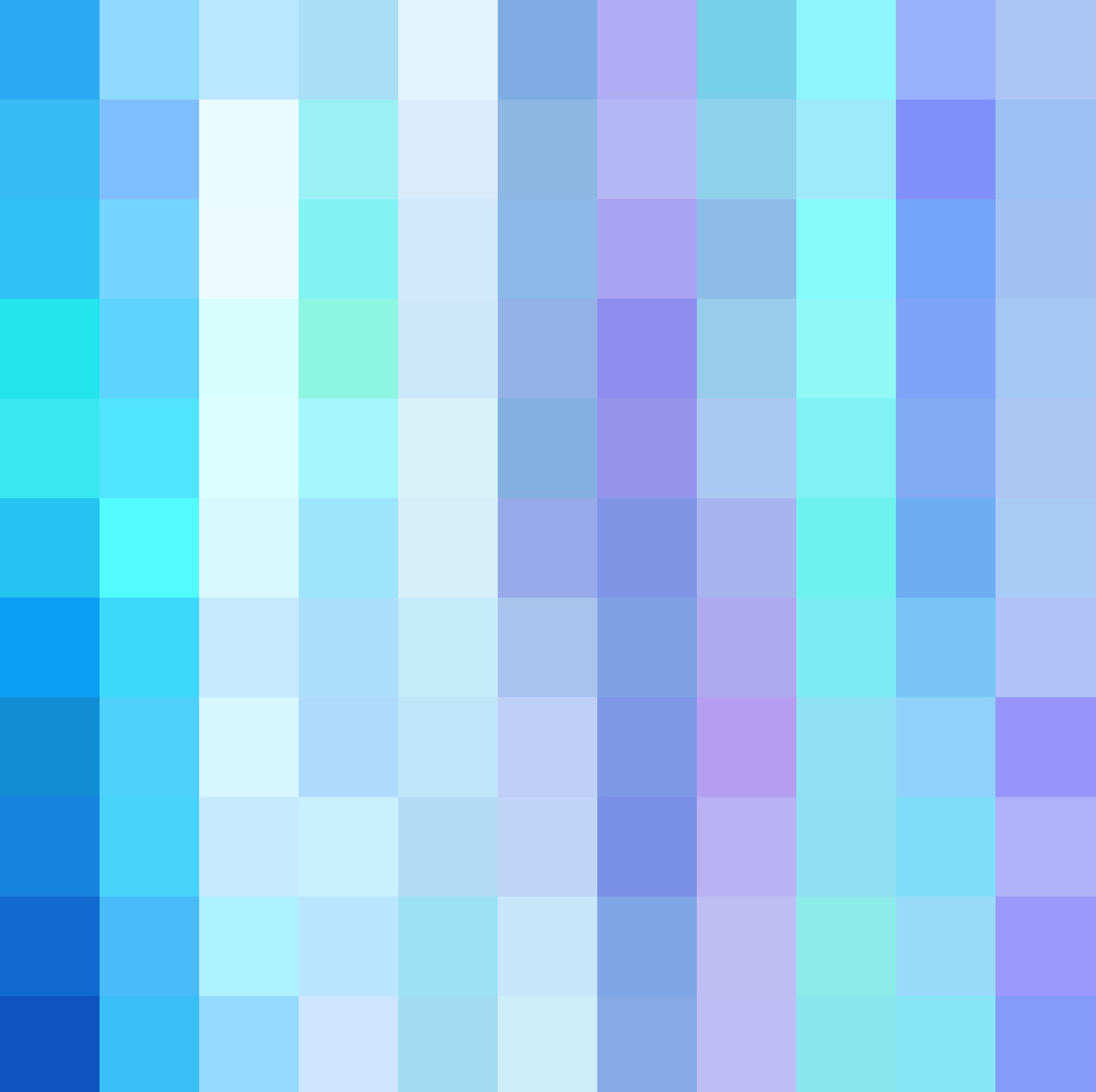
The cells in this 11 by 11 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, and a bit of indigo in it.
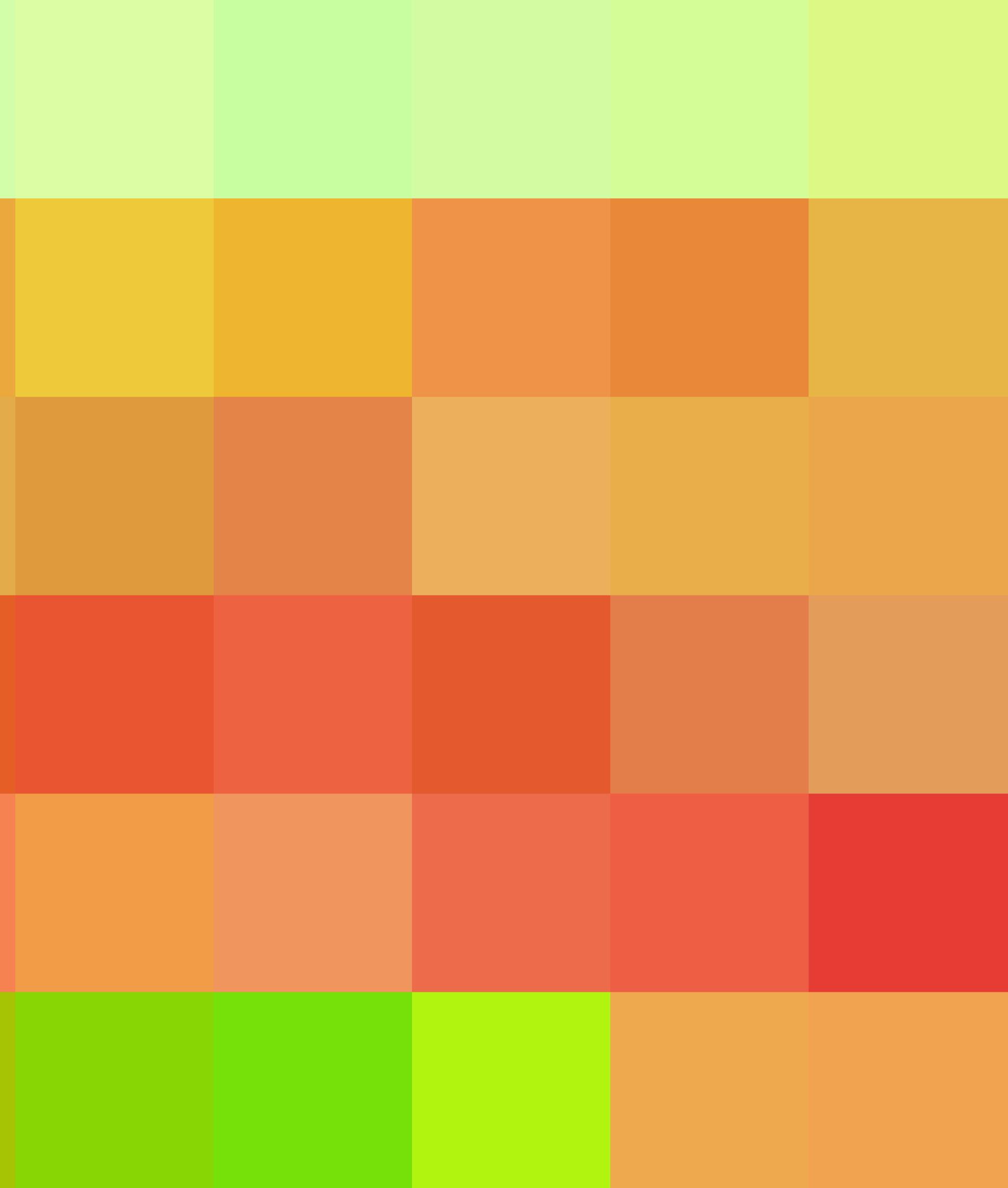
A colourful grid of 36 blocks. It's mostly orange, but it also has some green, some red, a little bit of lime, and a little bit of yellow in it.
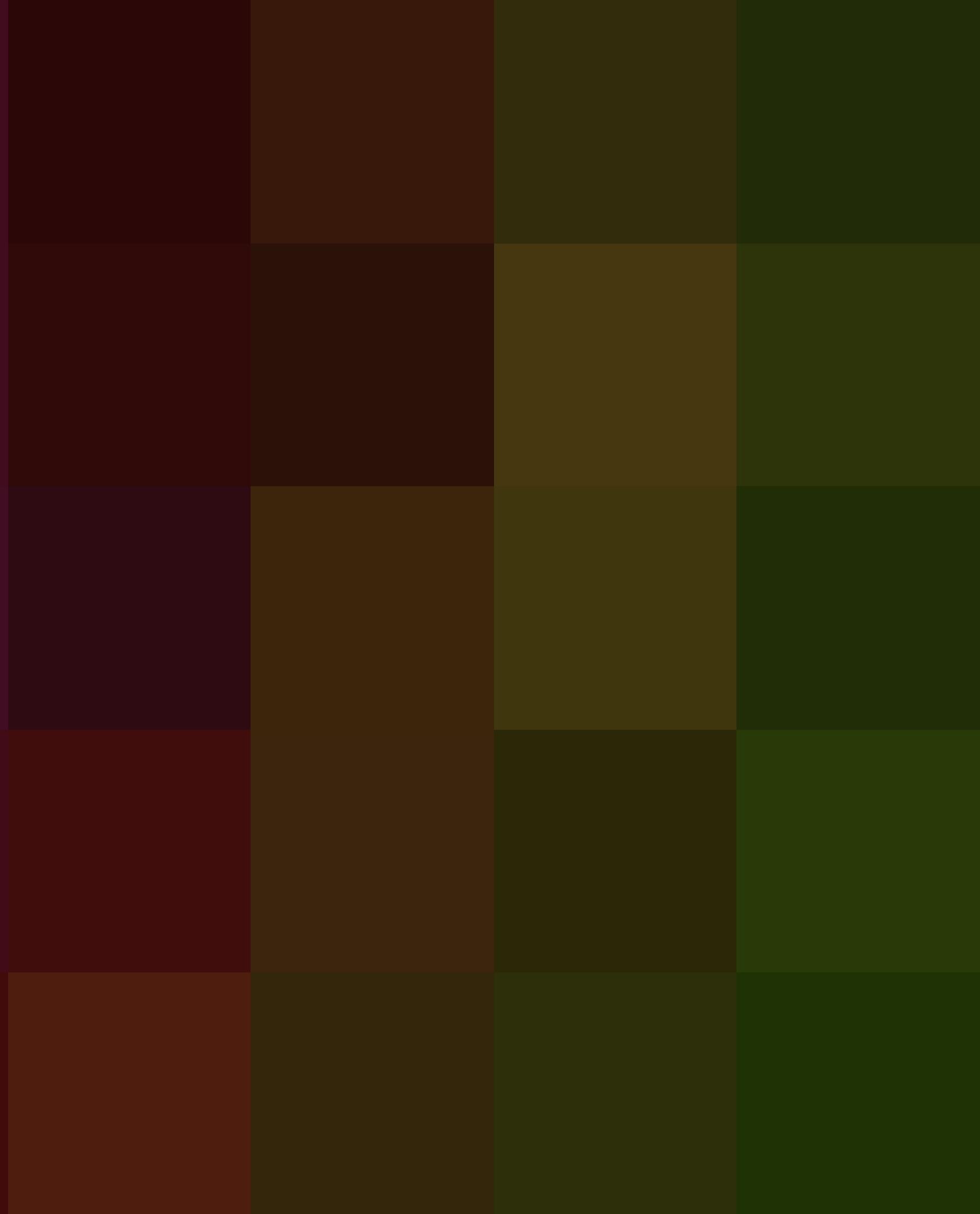
A grid with 25 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some yellow, some rose, some green, and a little bit of lime in it.
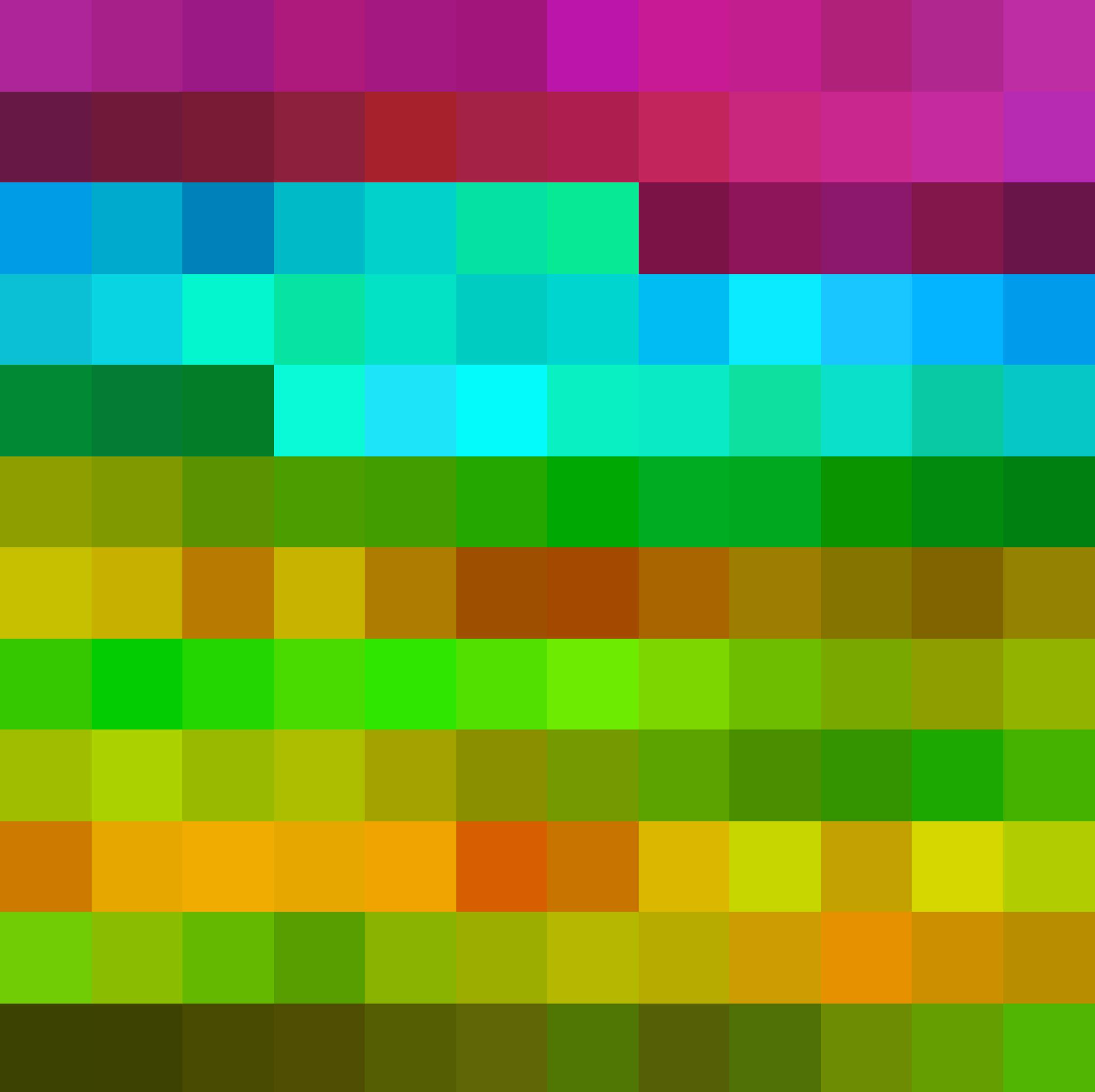
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some yellow, some cyan, some magenta, a bit of orange, a little bit of rose, a little bit of lime, a little bit of blue, and a tiny bit of red in it.
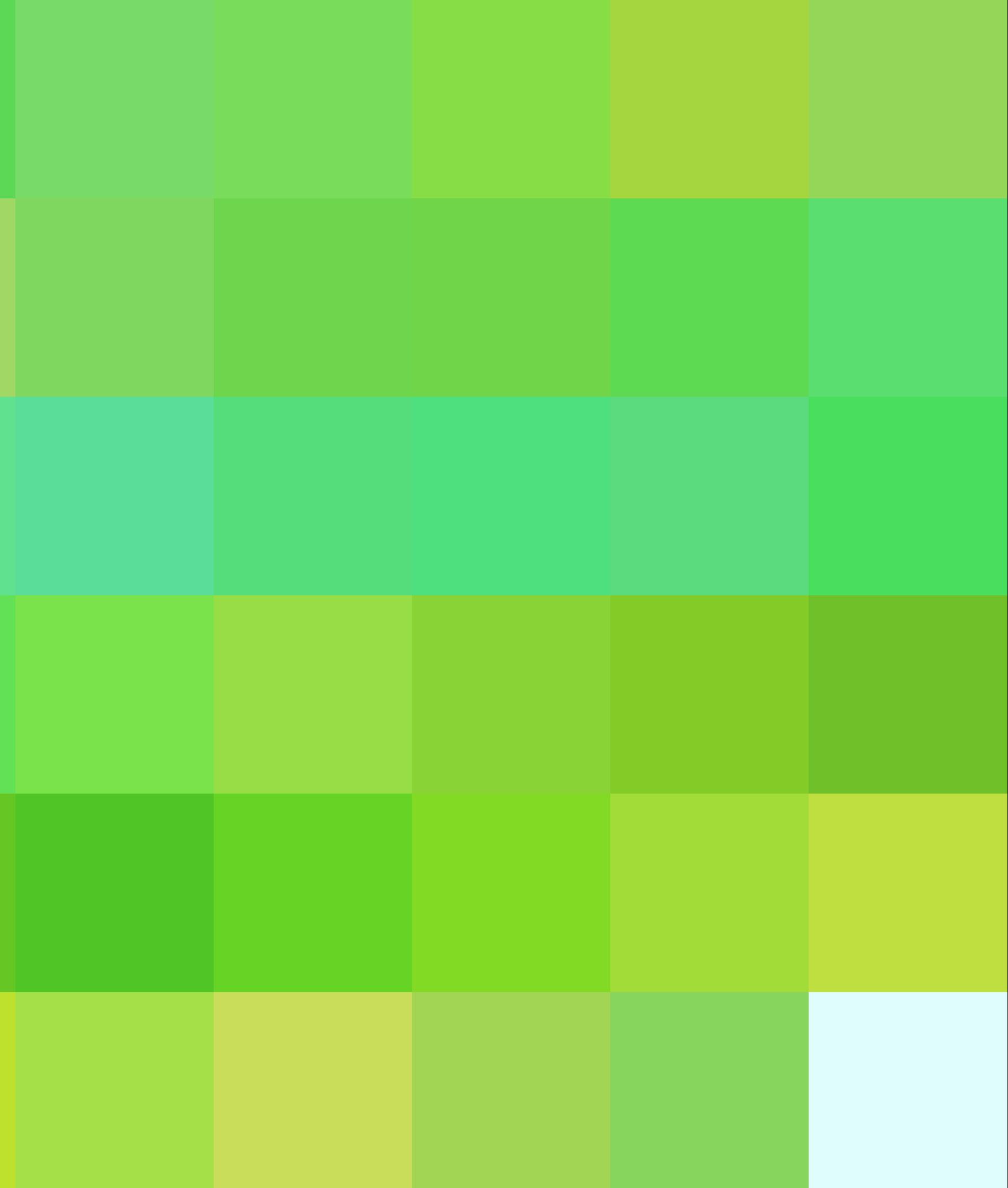
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a bit of lime, a little bit of yellow, and a little bit of cyan in it.
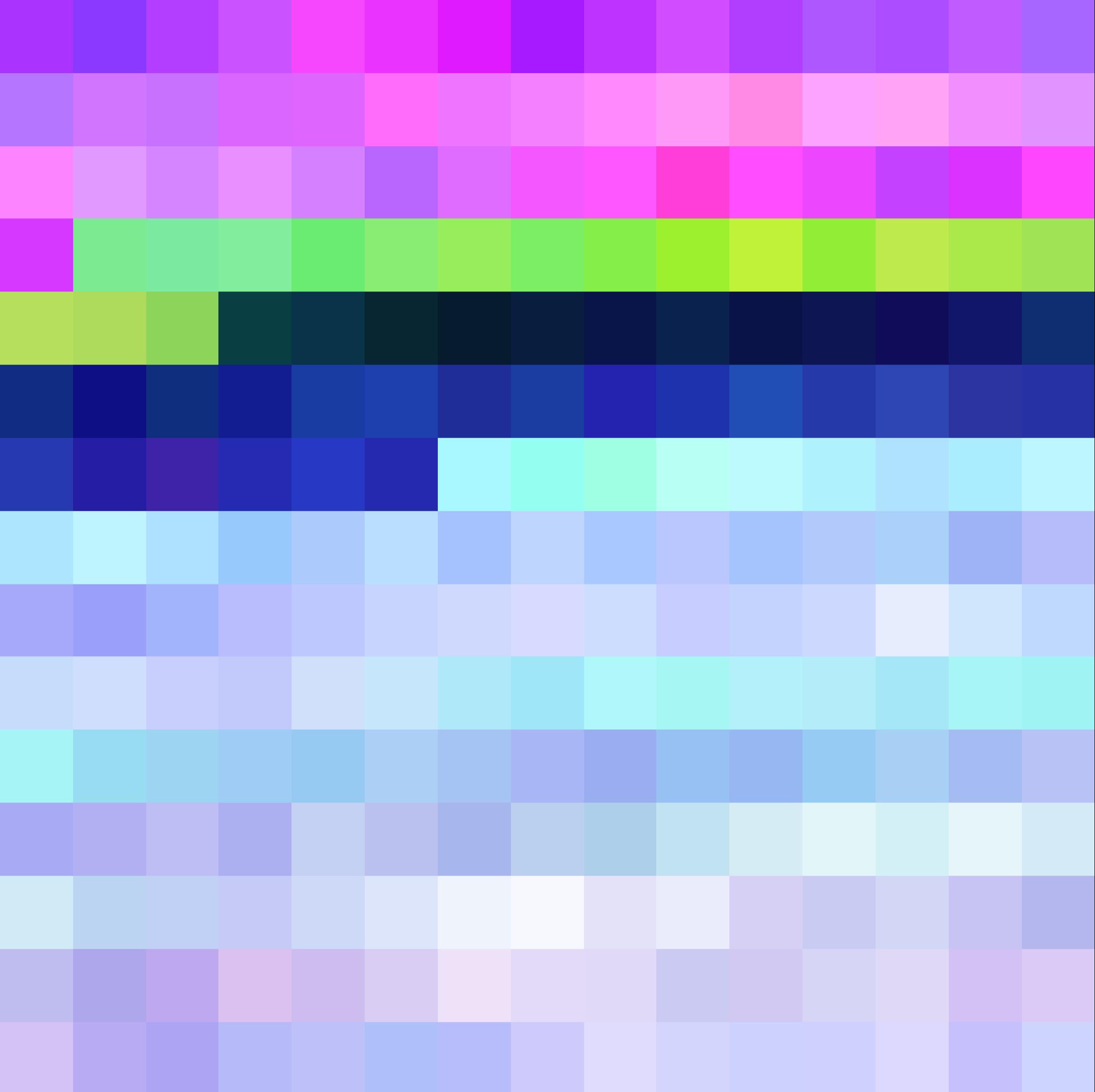
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some purple, some indigo, a bit of cyan, a bit of magenta, a bit of green, a little bit of violet, and a tiny bit of lime in it.
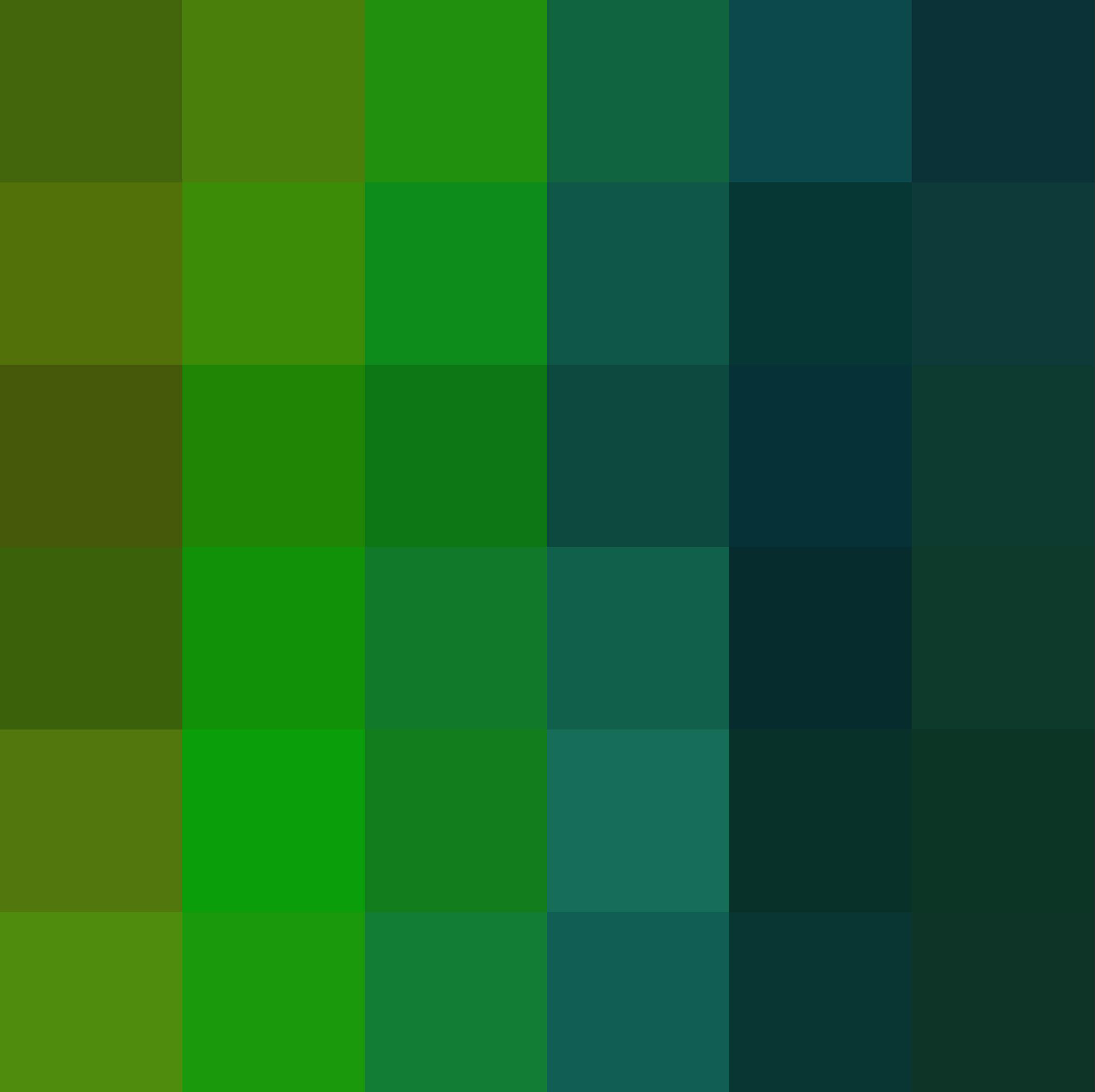
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has quite some cyan, and a little bit of lime in it.
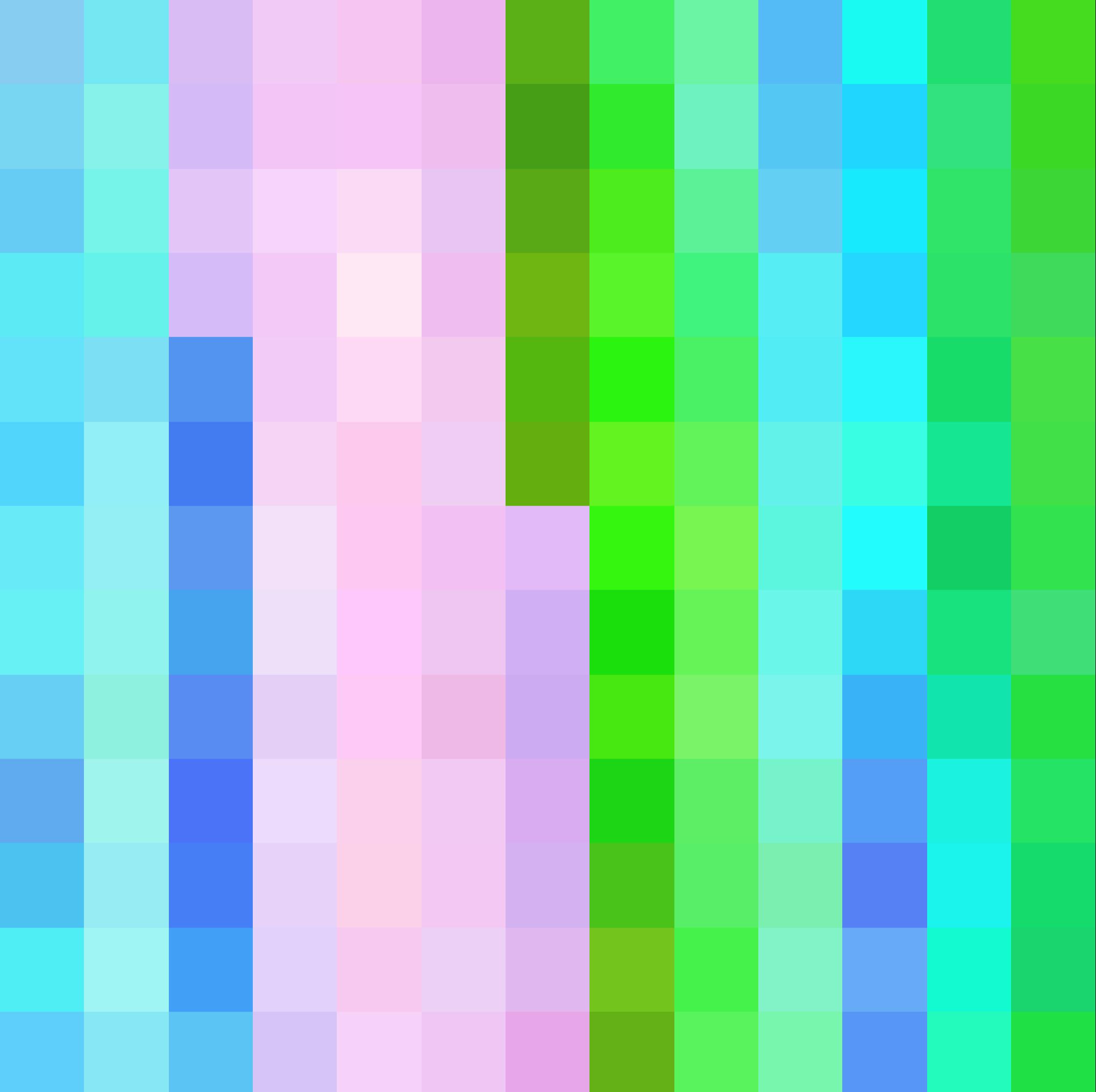
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, some magenta, some blue, a bit of purple, and a little bit of violet in it.
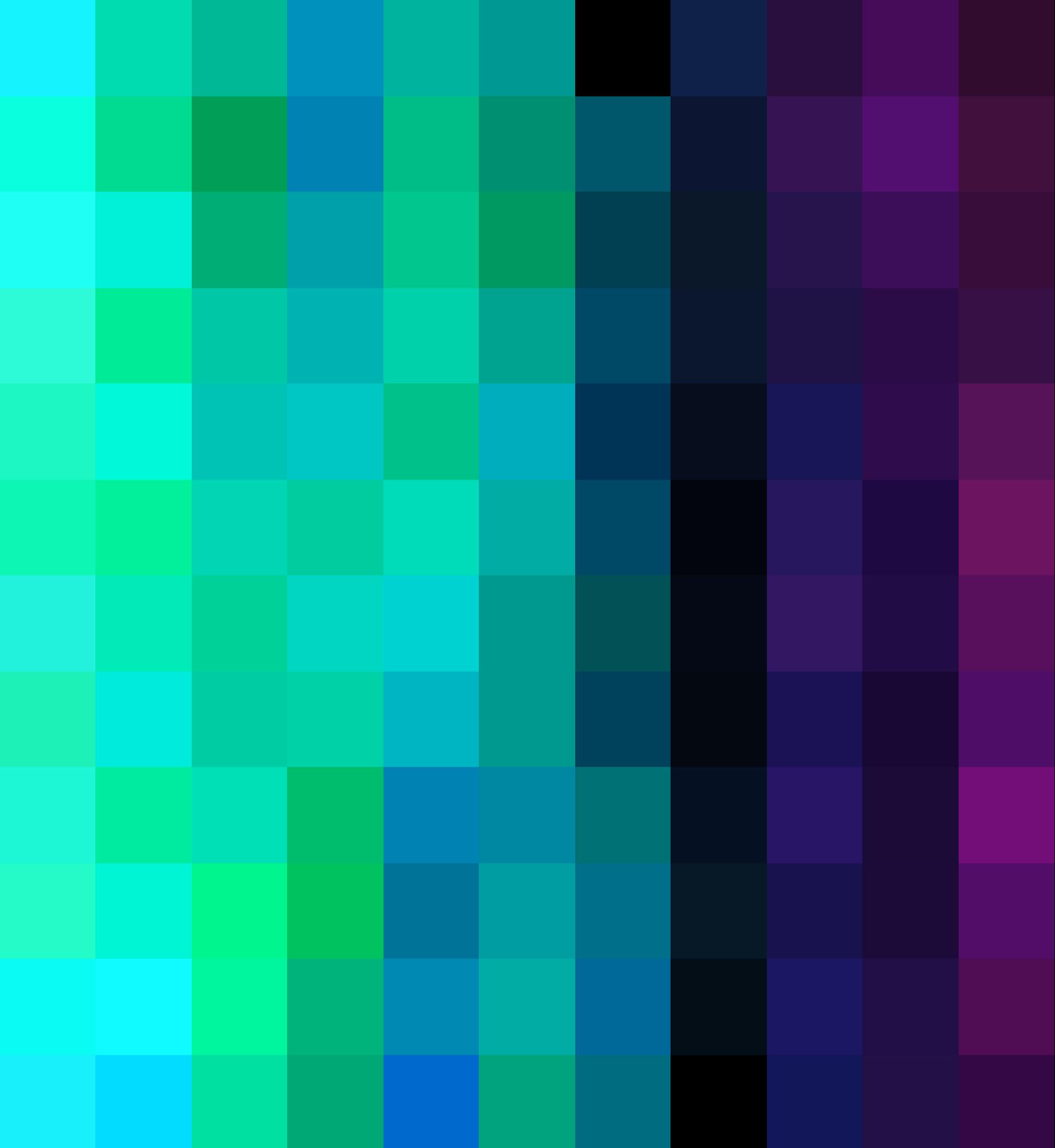
The cells in this 12 by 12 pixel grid form a very,
very colourful gradient. It is mostly cyan, and it
also has some blue, some magenta, some green,
a bit of purple, a bit of indigo, a little bit of
violet, and a tiny bit of rose in it.
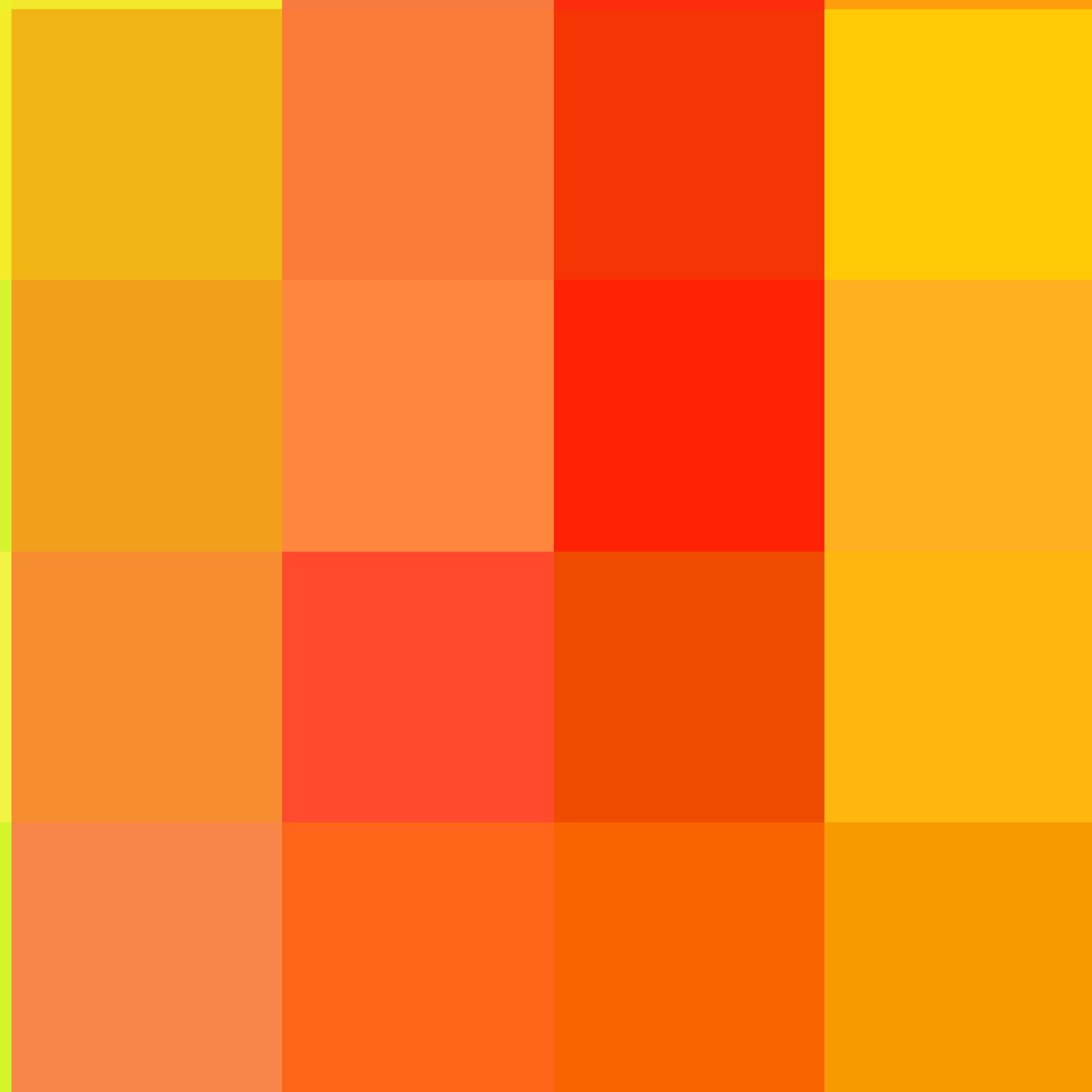
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, and some red in it.
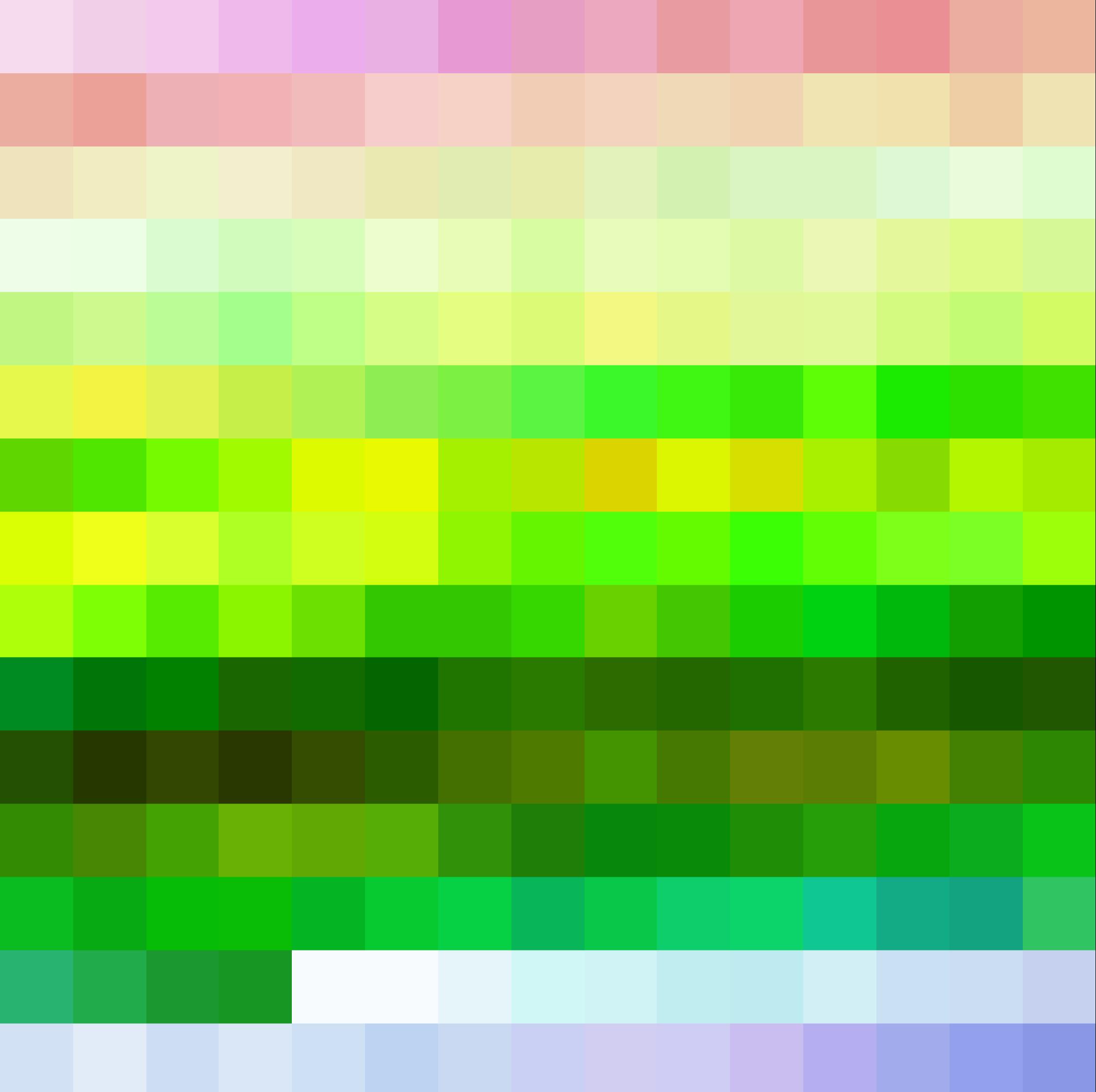
A very, very colourful grid of 225 blocks. It's mostly green, but it also has some lime, a bit of yellow, a bit of blue, a little bit of red, a little bit of cyan, a little bit of magenta, a little bit of orange, a tiny bit of indigo, and a tiny bit of rose in it.

A very, very colourful grid of 100 blocks. It's mostly magenta, but it also has some red, some purple, some rose, a bit of violet, a bit of orange, a tiny bit of indigo, and a tiny bit of yellow in it.
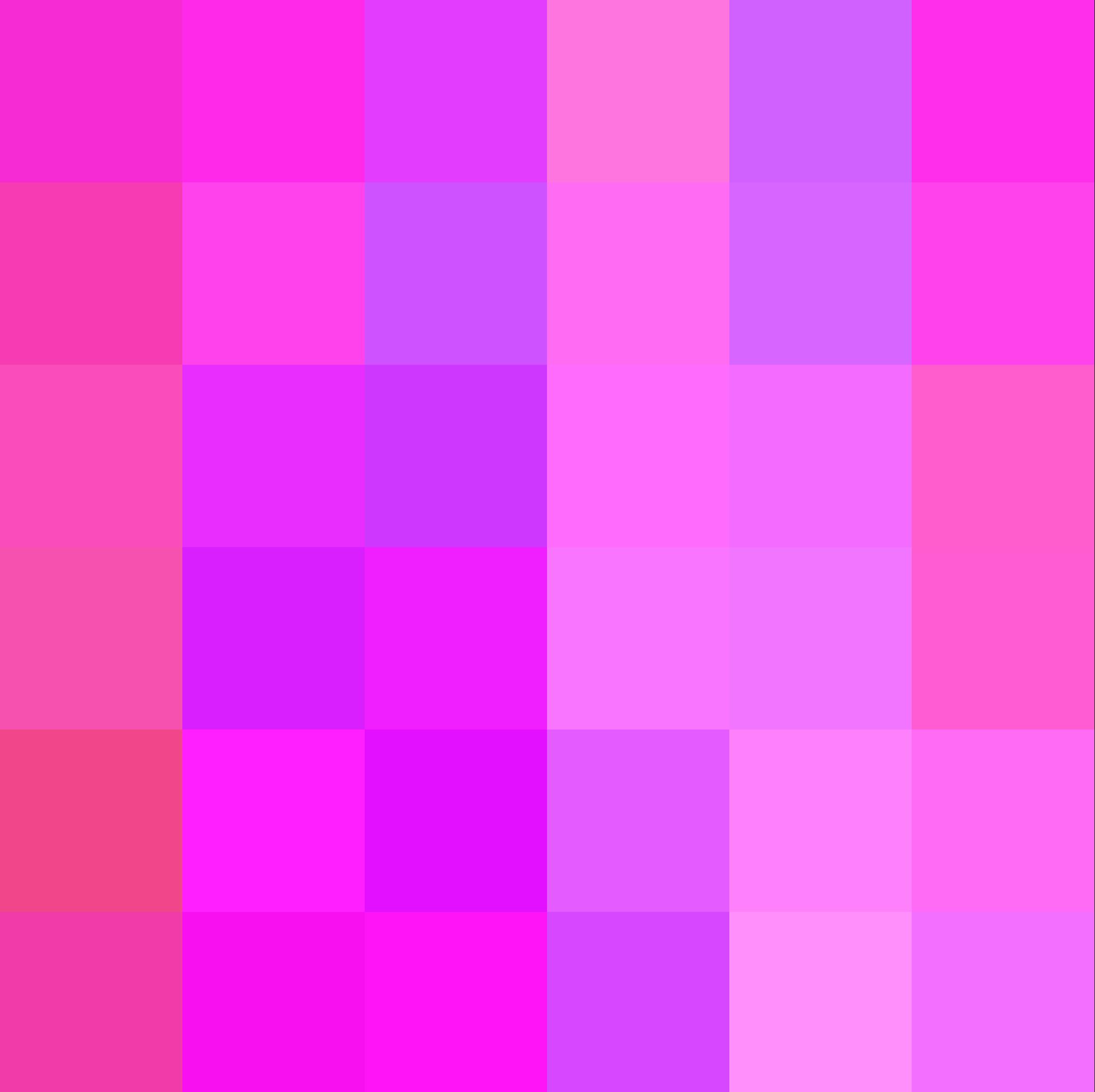
This gradient, generated in this 6 by 6 pixel grid, is mostly magenta, and it also has quite some purple, and a little bit of rose in it.
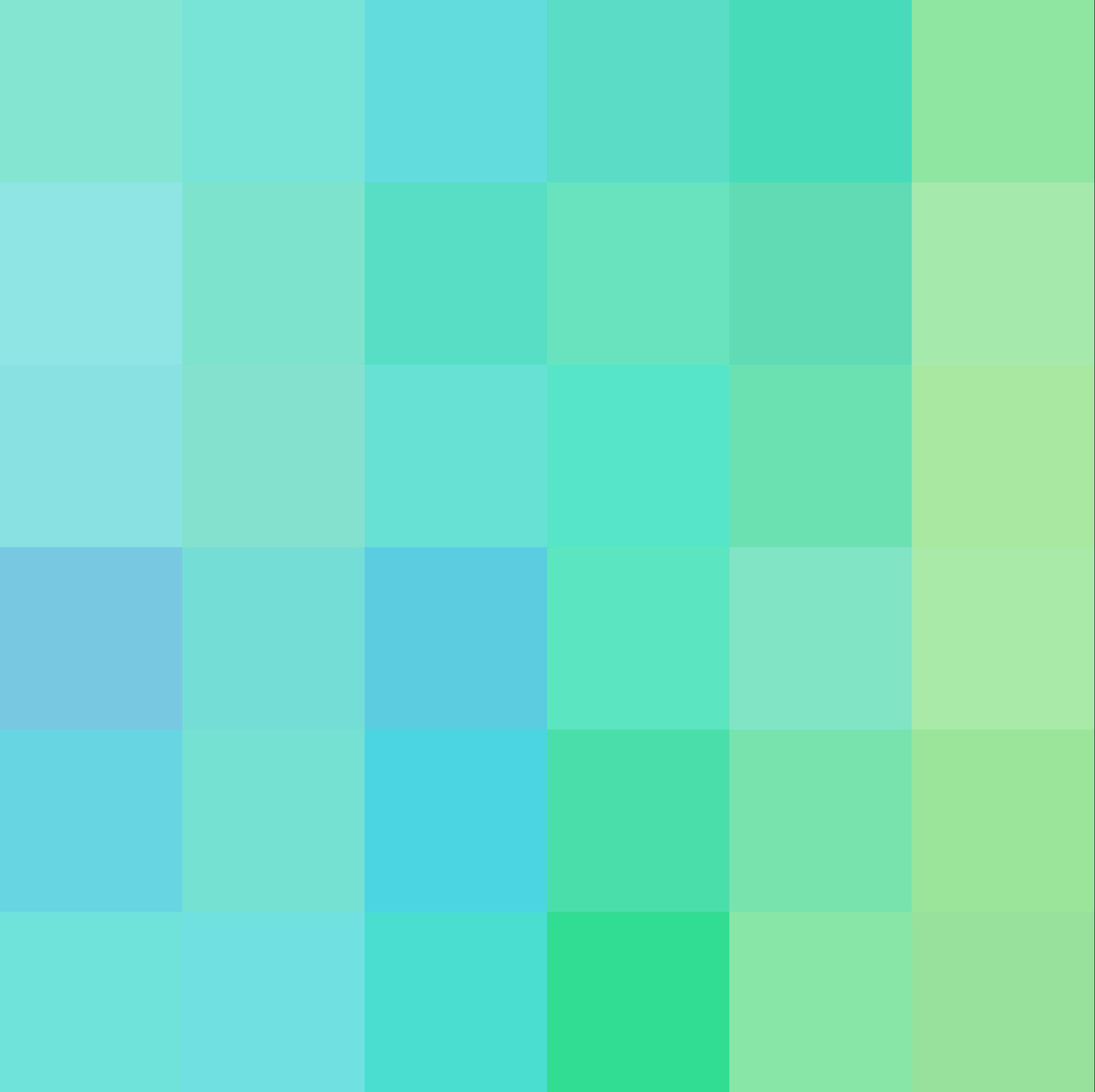
A grid of 36 blocks. It's mostly cyan, and it also has a lot of green, and a little bit of blue in it.
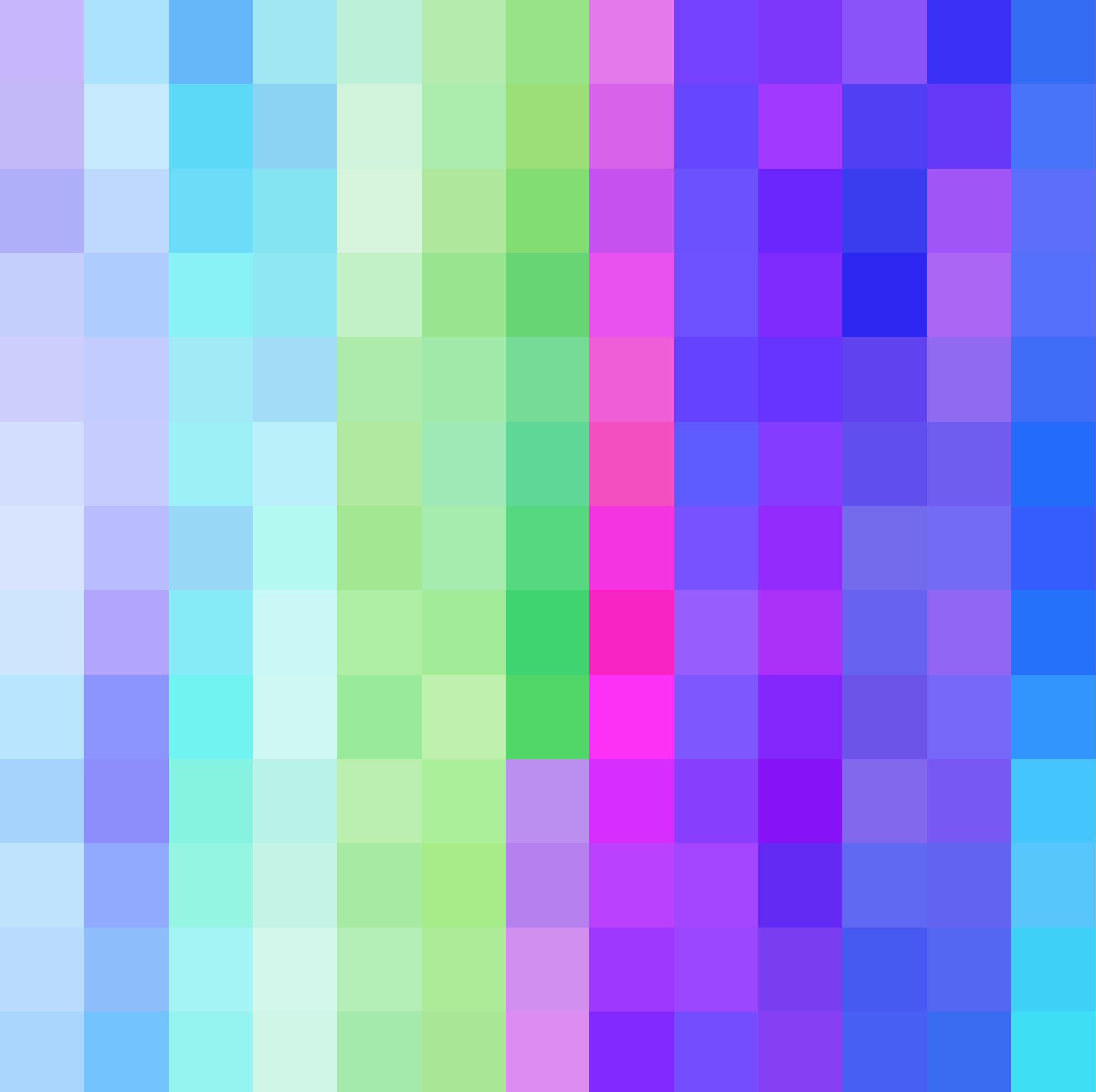
The very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has quite some green, quite some indigo, some cyan, a bit of violet, a little bit of purple, and a little bit of magenta in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has quite some orange, a bit of green, a little bit of yellow, a tiny bit of indigo, and a tiny bit of violet in it.
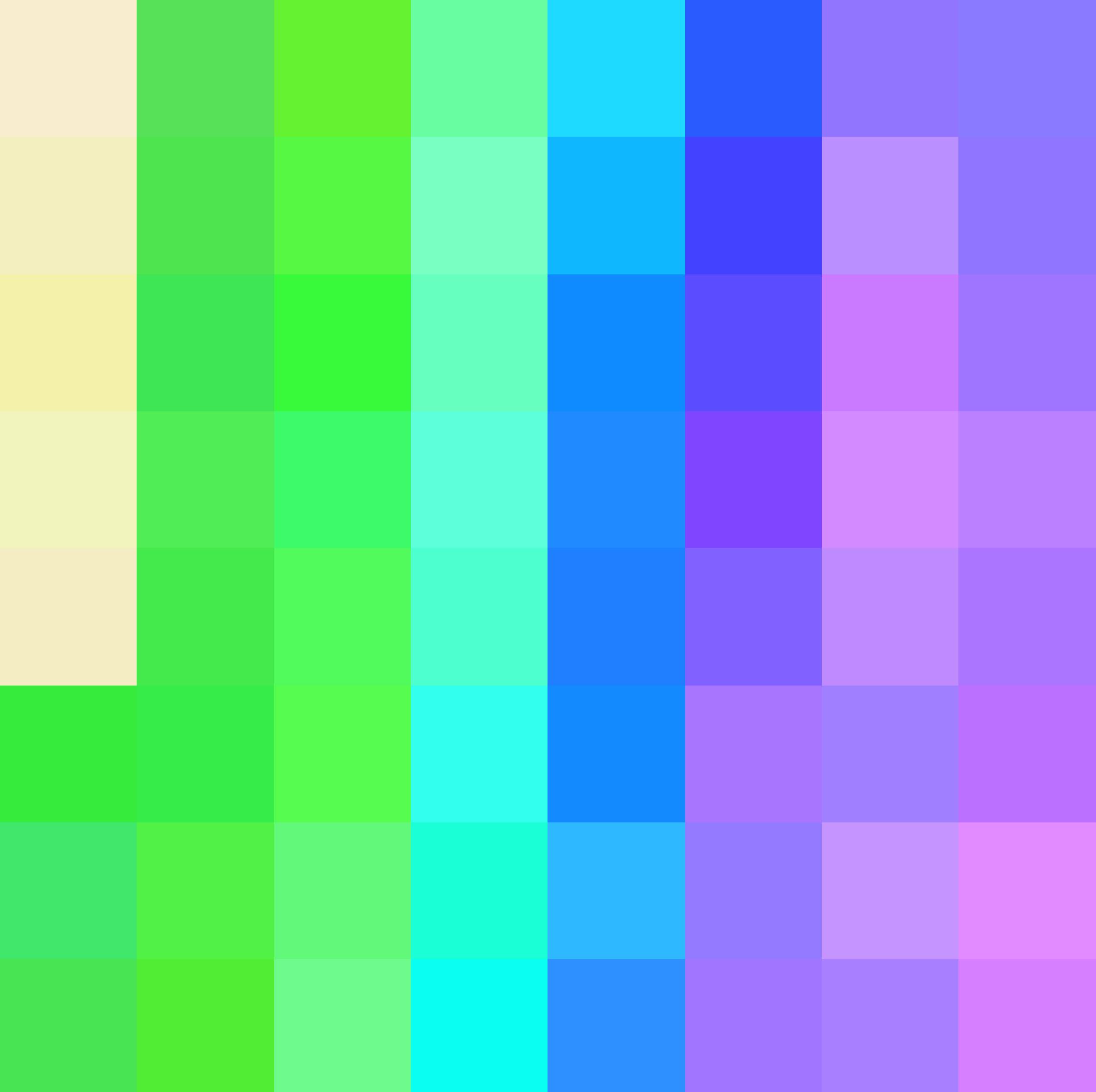
This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has some indigo, some blue, a bit of cyan, a bit of violet, a bit of purple, a little bit of yellow, and a tiny bit of orange in it.

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

The cells in this 8 by 8 pixel grid form a very, very colourful gradient. It is mostly yellow, but it also has some blue, some orange, a bit of lime, a little bit of green, a little bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.
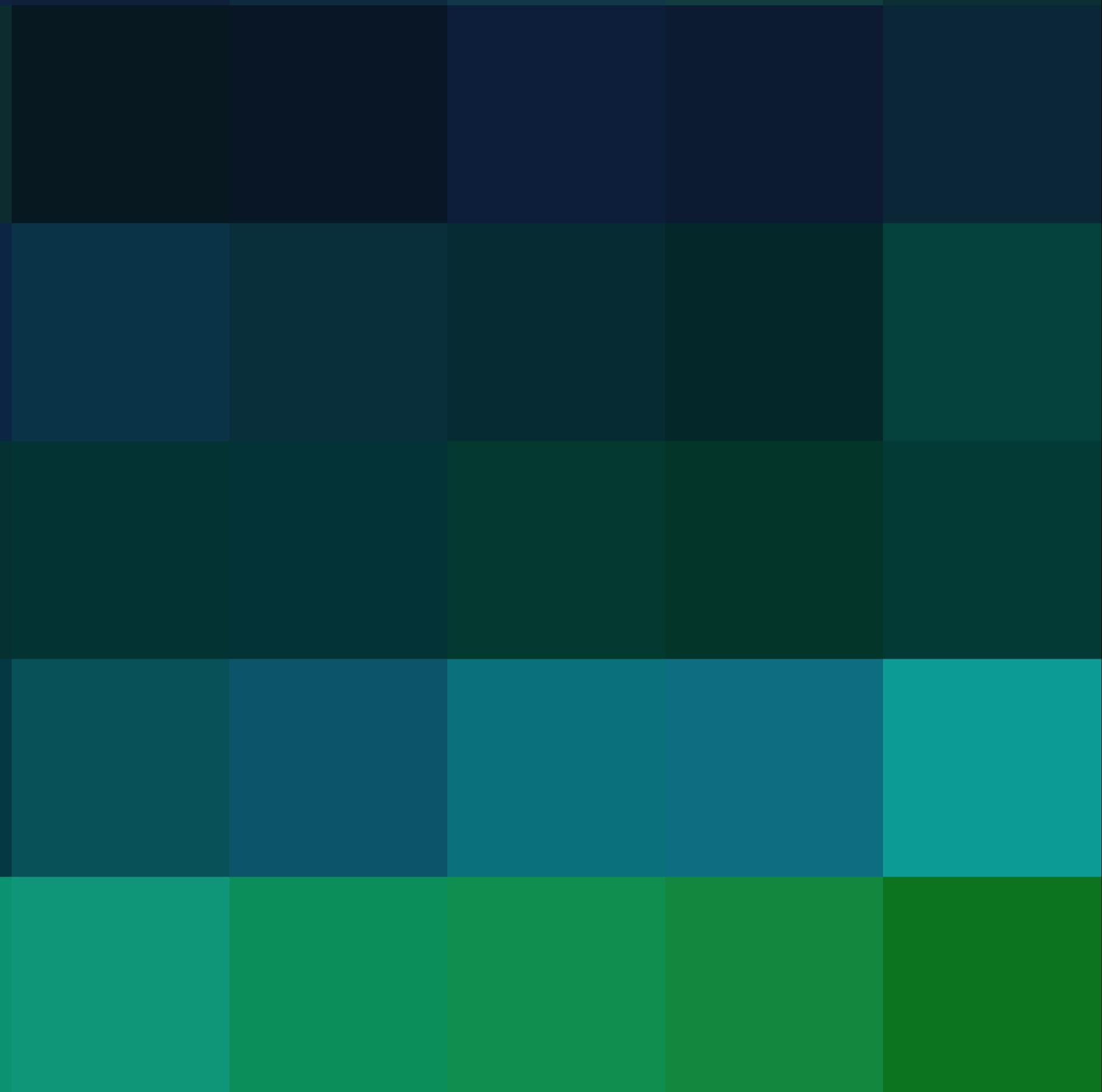
This gradient, generated in this 6 by 6 pixel grid, is mostly cyan, but it also has quite some blue, and some green in it.
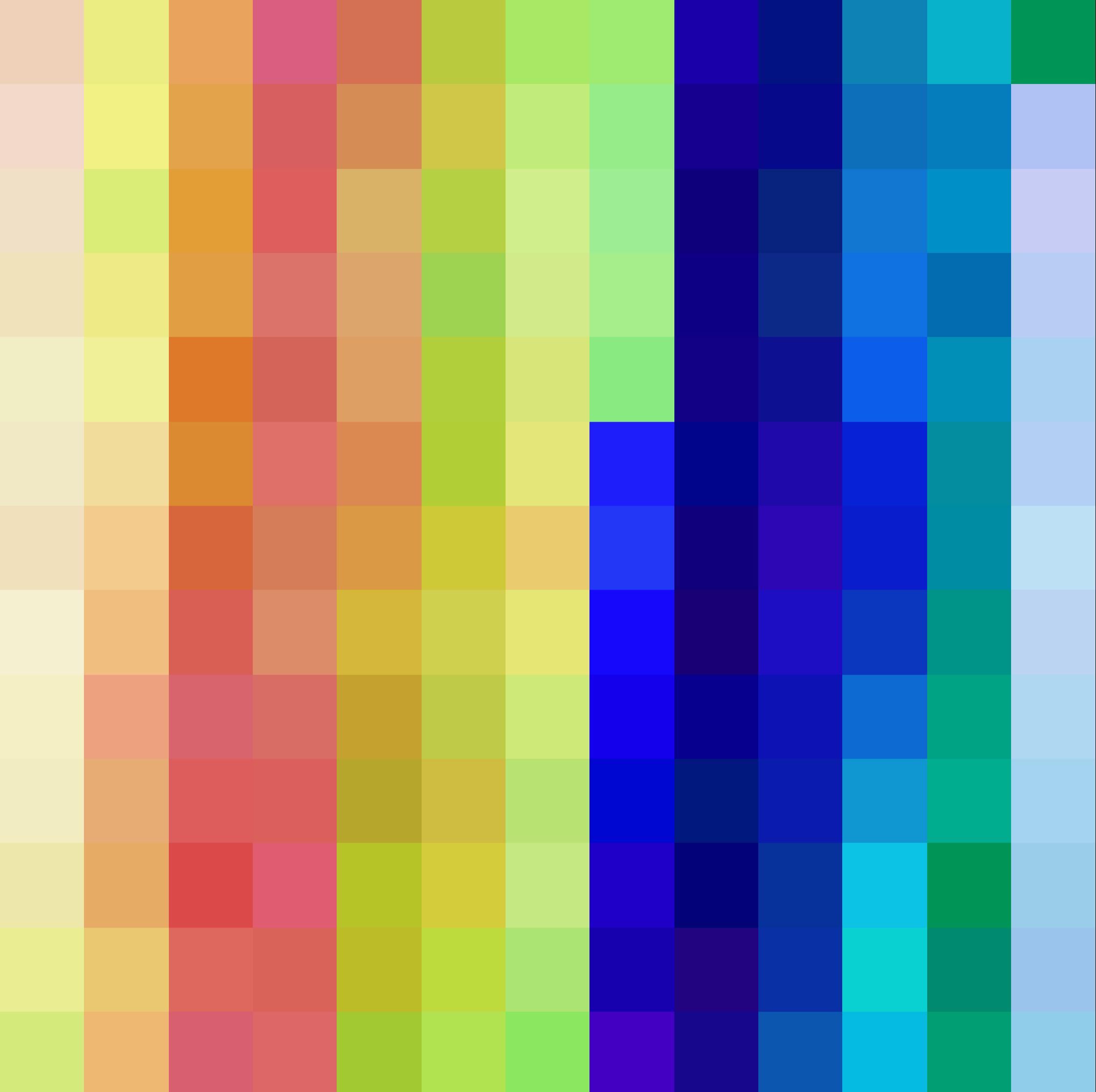
The very, very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has some orange, some yellow, some red, a bit of indigo, a bit of green, a bit of cyan, a little bit of lime, and a tiny bit of violet in it.

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

There's a pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some orange, and a bit of yellow in it.
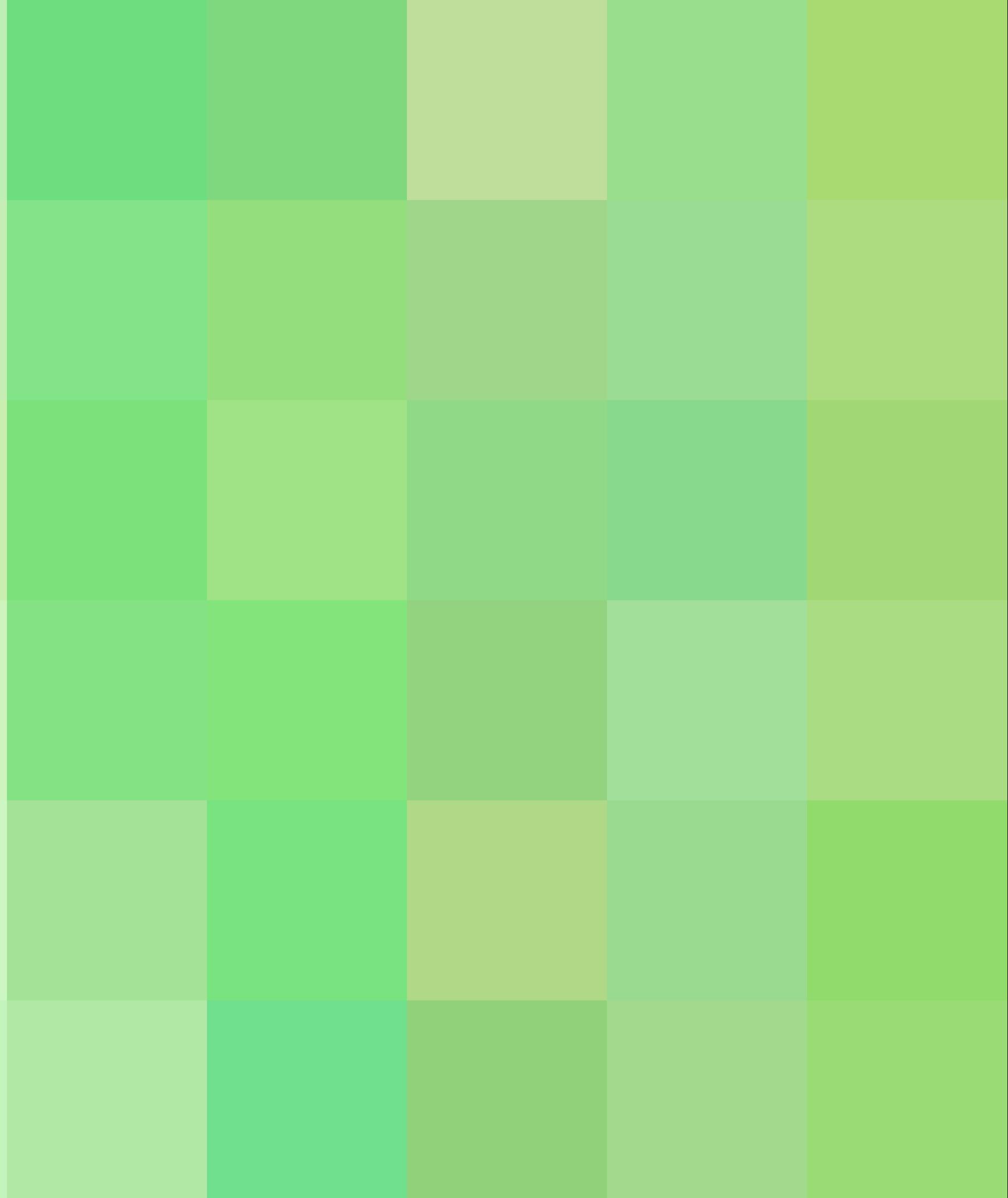
A grid with 36 coloured squares that form a monochrome gradient. The colours are various shades of green.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, but it also has some green, some orange, some purple, some yellow, a bit of blue, a bit of indigo, a bit of violet, a little bit of cyan, a little bit of rose, a tiny bit of lime, and a tiny bit of red in it.
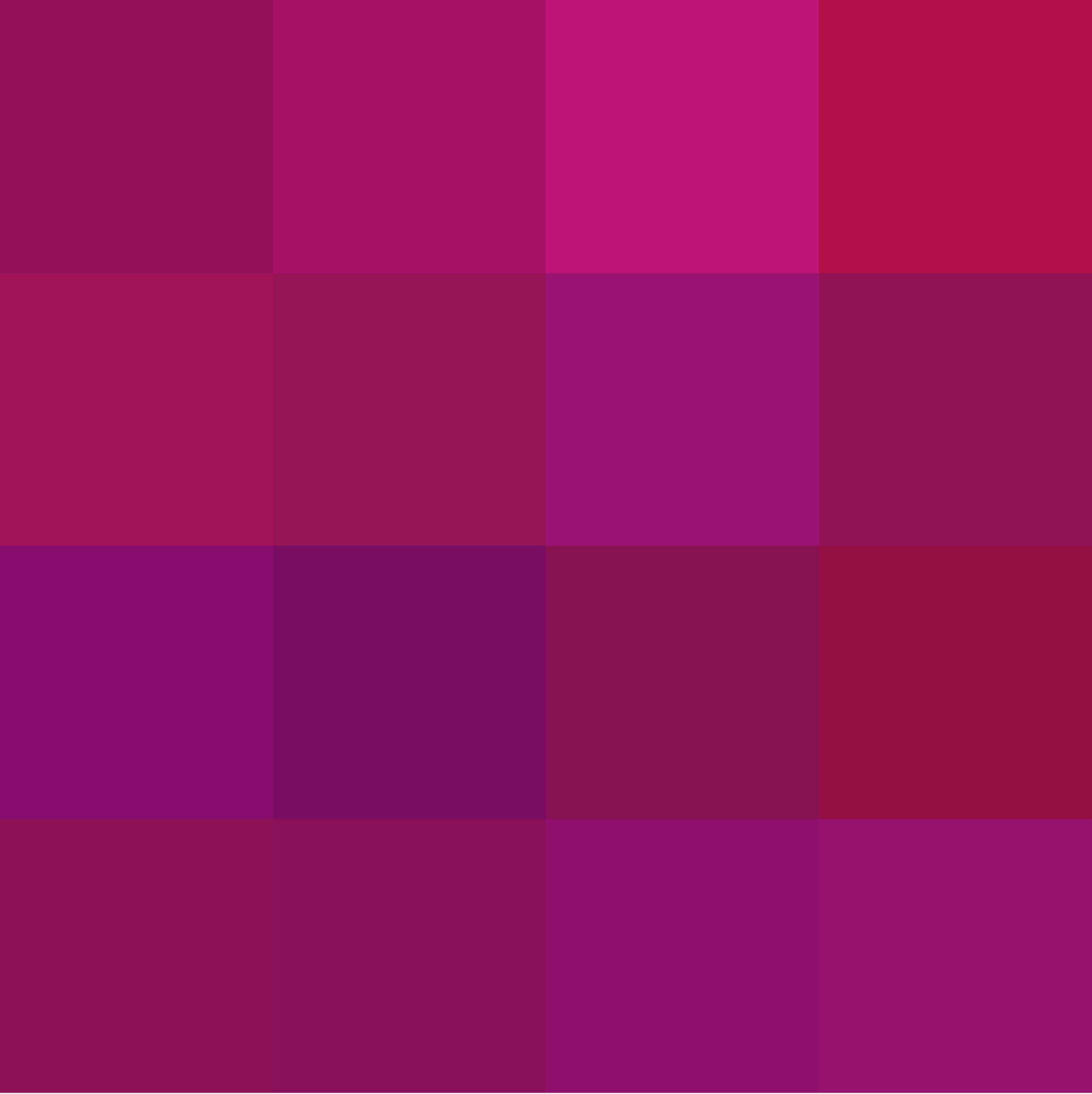
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly rose, and it also has a lot of magenta in it.
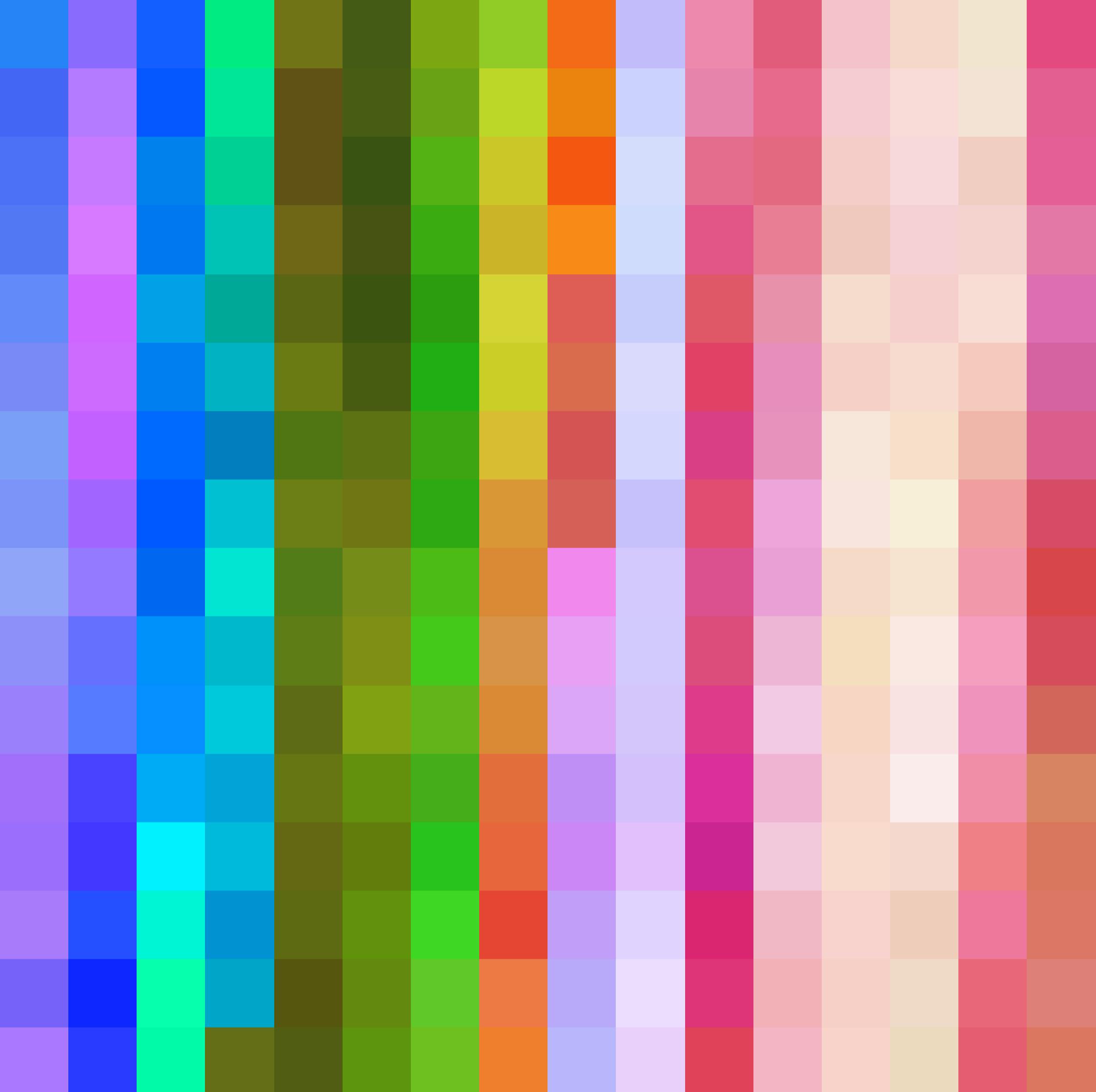
A very, very colourful grid of 256 blocks. It's mostly red, and it also has some blue, some orange, some green, a bit of rose, a bit of yellow, a little bit of indigo, a little bit of cyan, a little bit of lime, a little bit of purple, a little bit of violet, and a little bit of magenta in it.

This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has some yellow, some rose, some green, some lime, a little bit of orange, and a little bit of magenta in it.

A grid of 49 blocks. It's mostly purple, but it also has quite some magenta, and a tiny bit of violet in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly orange, but it also has quite some yellow, some red, some lime, and a little bit of green in it.
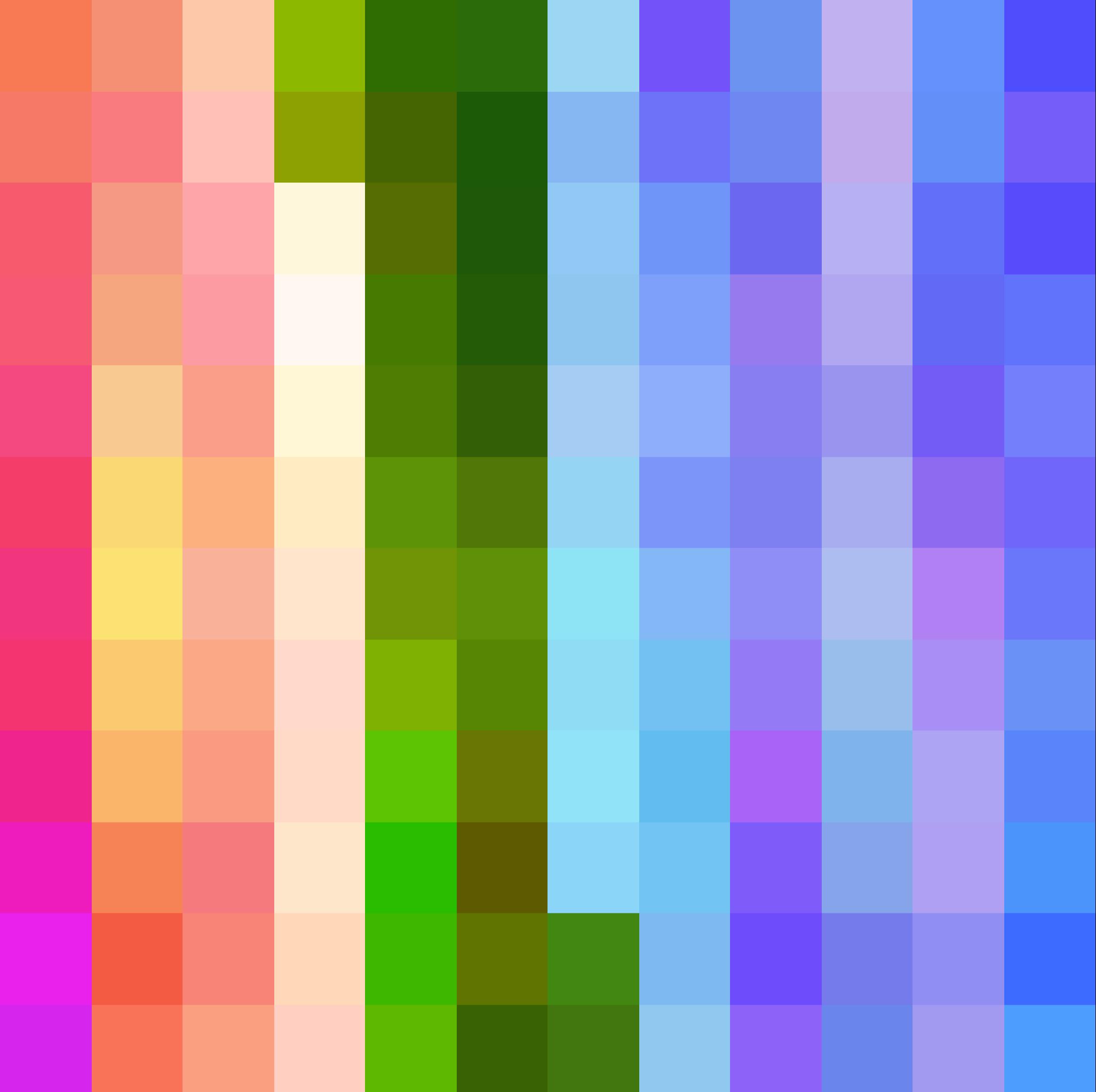
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some indigo, some green, some red, some orange, a little bit of yellow, a little bit of lime, a little bit of rose, a tiny bit of magenta, a tiny bit of cyan, and a tiny bit of violet in it.
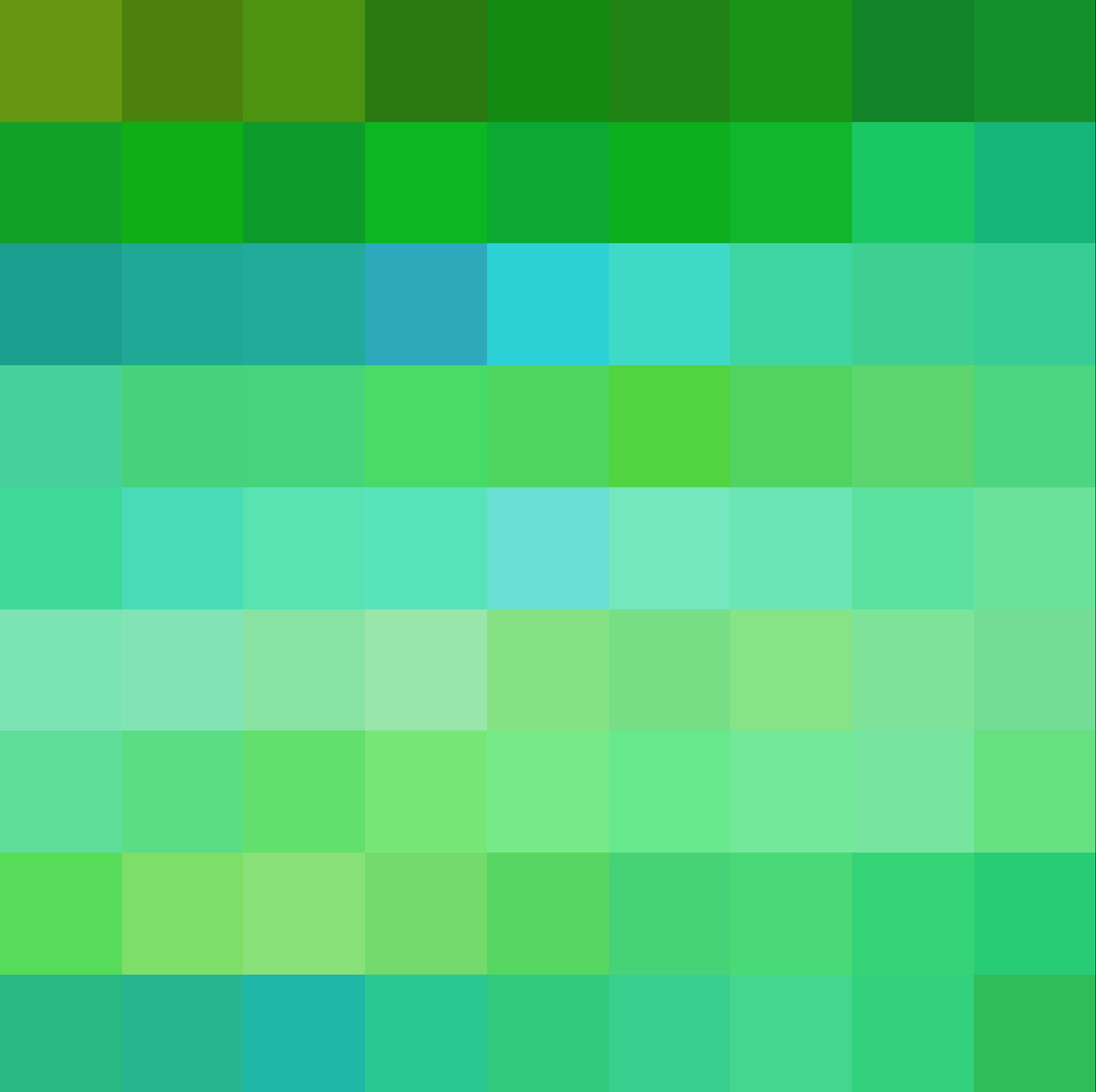
This two tone pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has some cyan in it.
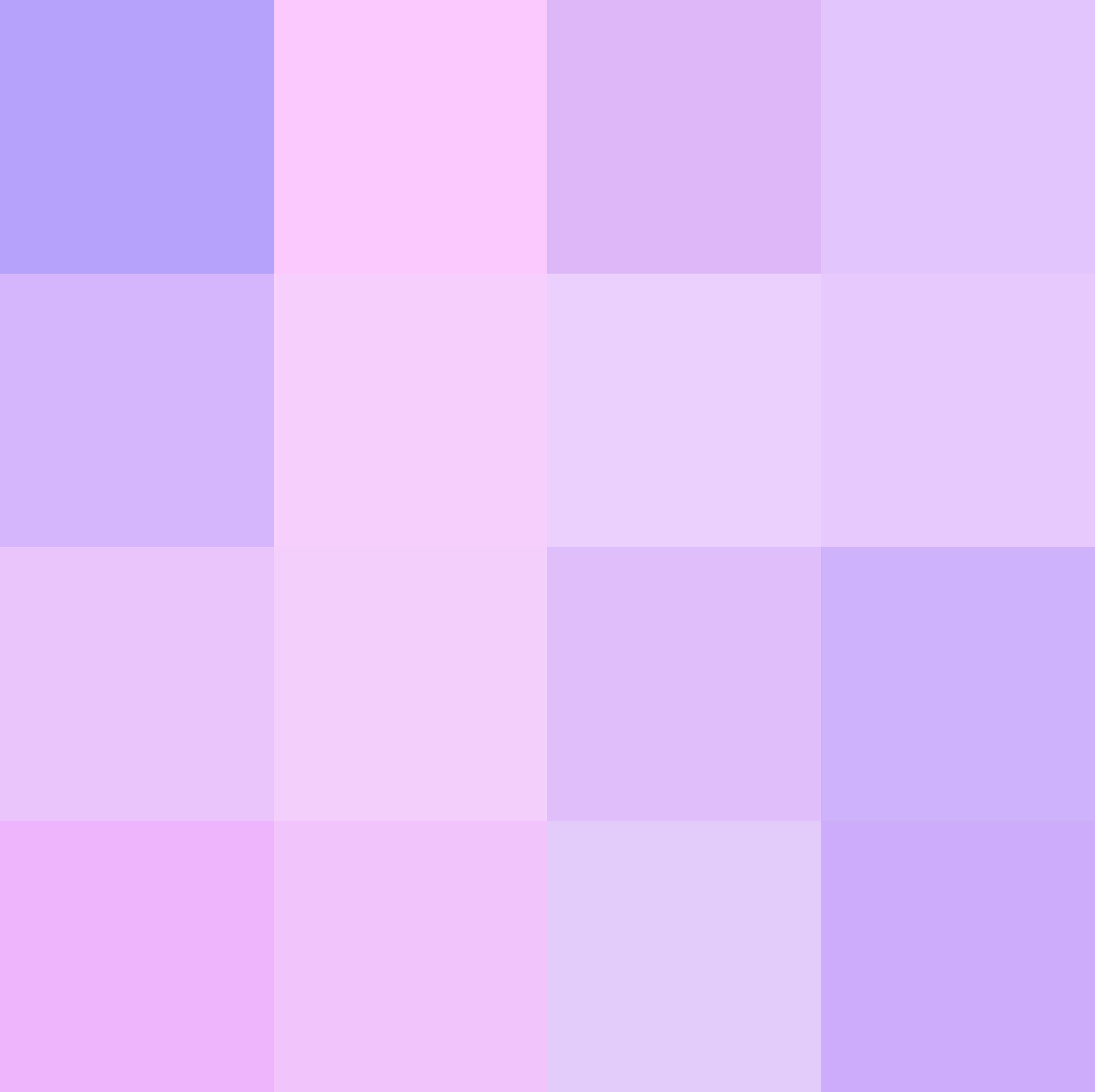
A grid of 16 blocks. It's mostly purple, but it also has quite some violet, some magenta, and a little bit of indigo in it.

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

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

A very, very colourful grid of 196 blocks. It's mostly green, but it also has some magenta, some red, a bit of yellow, a bit of orange, a little bit of lime, a little bit of purple, a little bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.
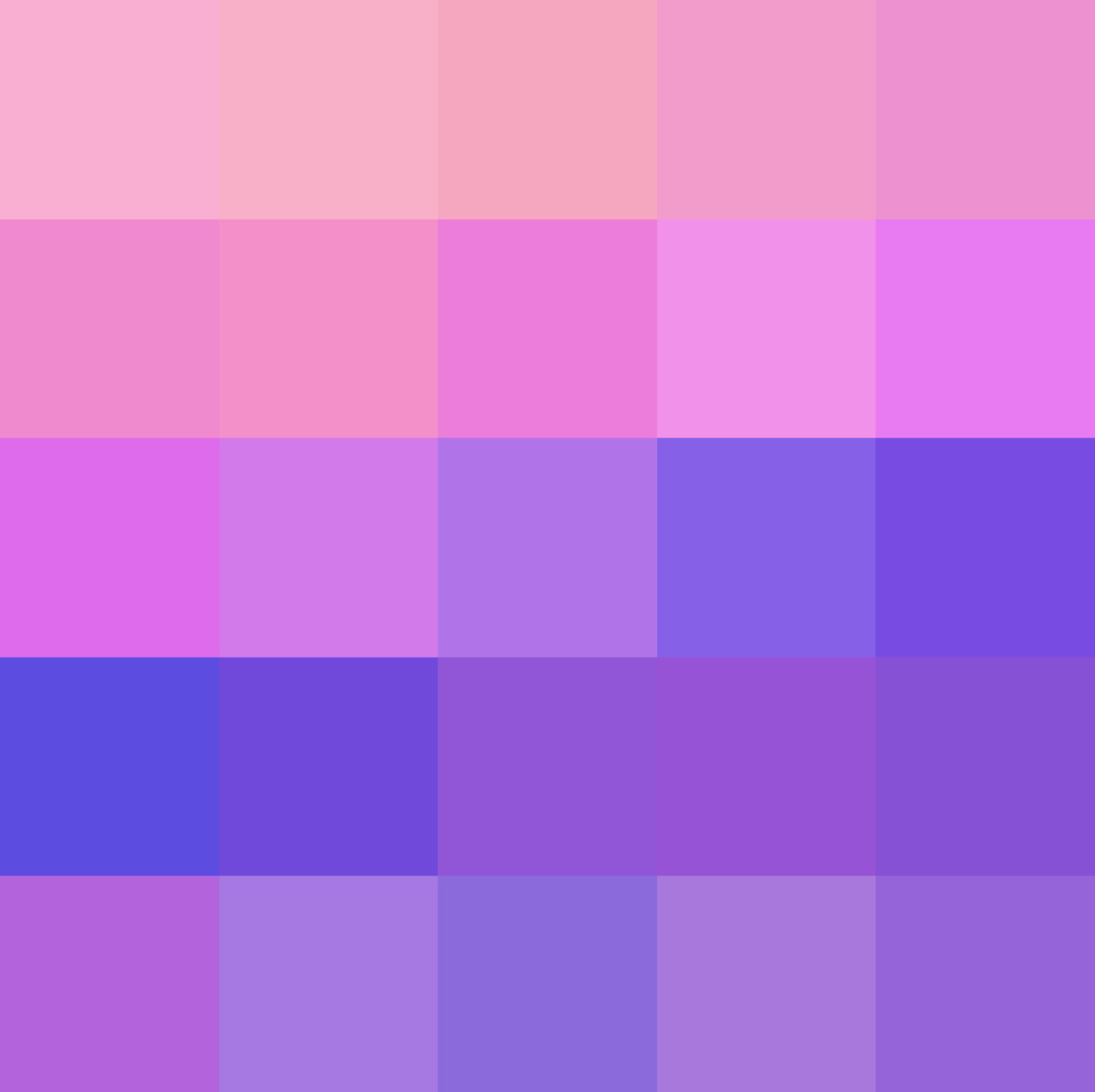
The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly magenta, but it also has quite some indigo, quite some violet, some rose, and some purple in it.
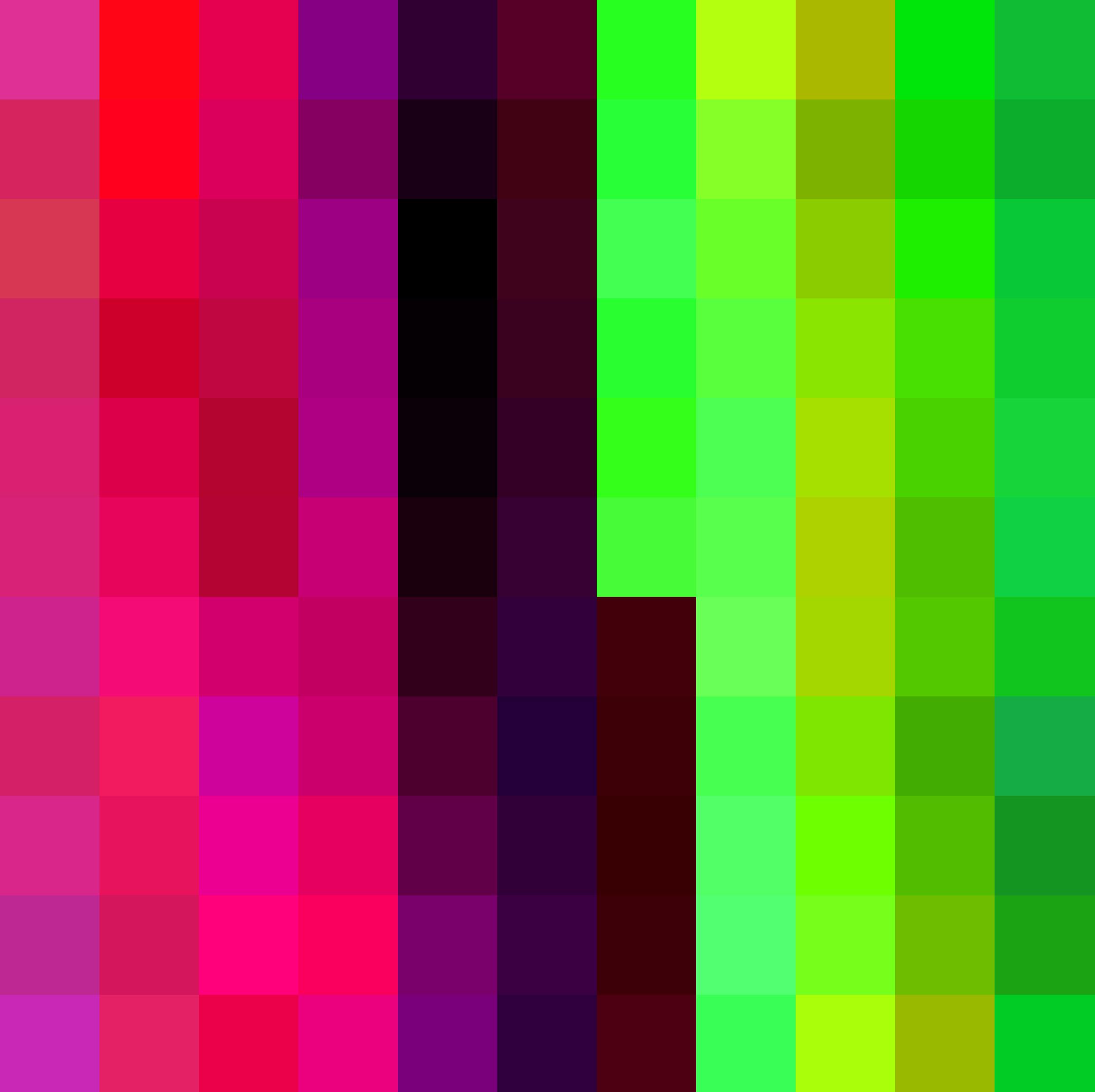
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some rose, quite some magenta, a bit of red, a little bit of lime, a tiny bit of purple, and a tiny bit of yellow in it.
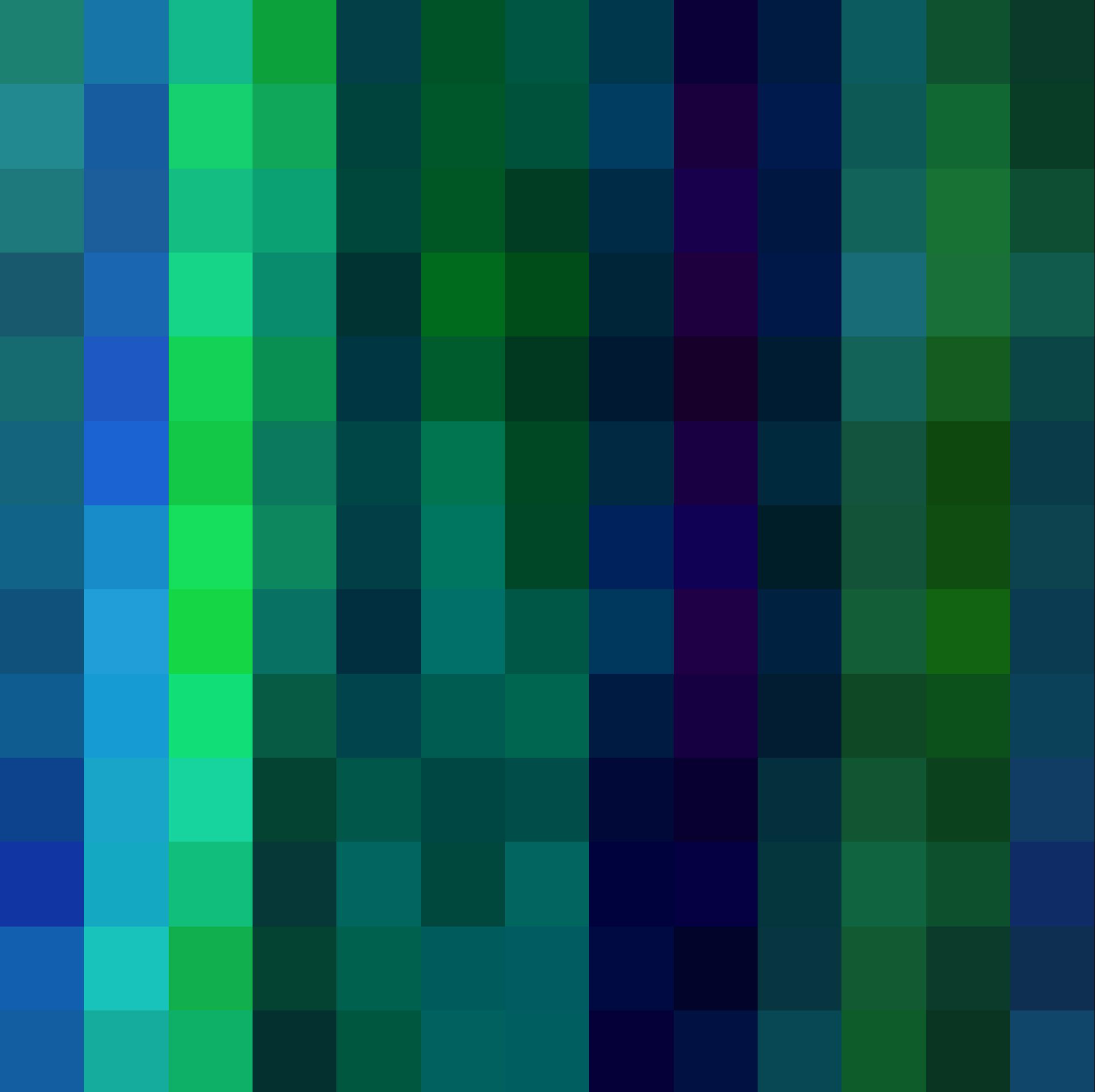
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly cyan, and it also has quite some green, quite some blue, a little bit of indigo, a little bit of violet, and a tiny bit of purple in it.
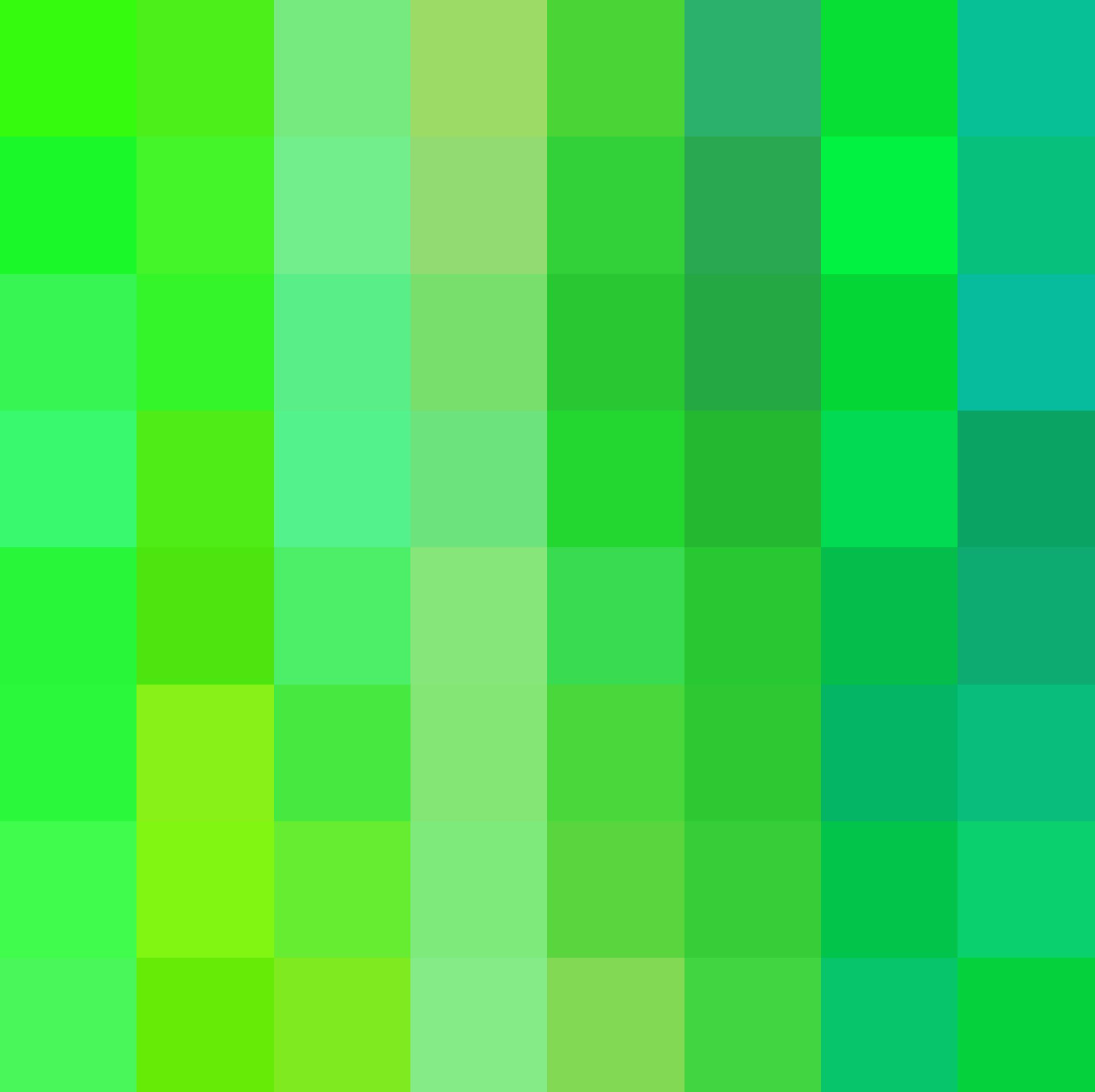
The two tone gradient in this 8 by 8 pixel grid is mostly green, but it also has a little bit of cyan in it.

A grid of 25 blocks. It's mostly purple, but it also has quite some violet, and a little bit of indigo in it.
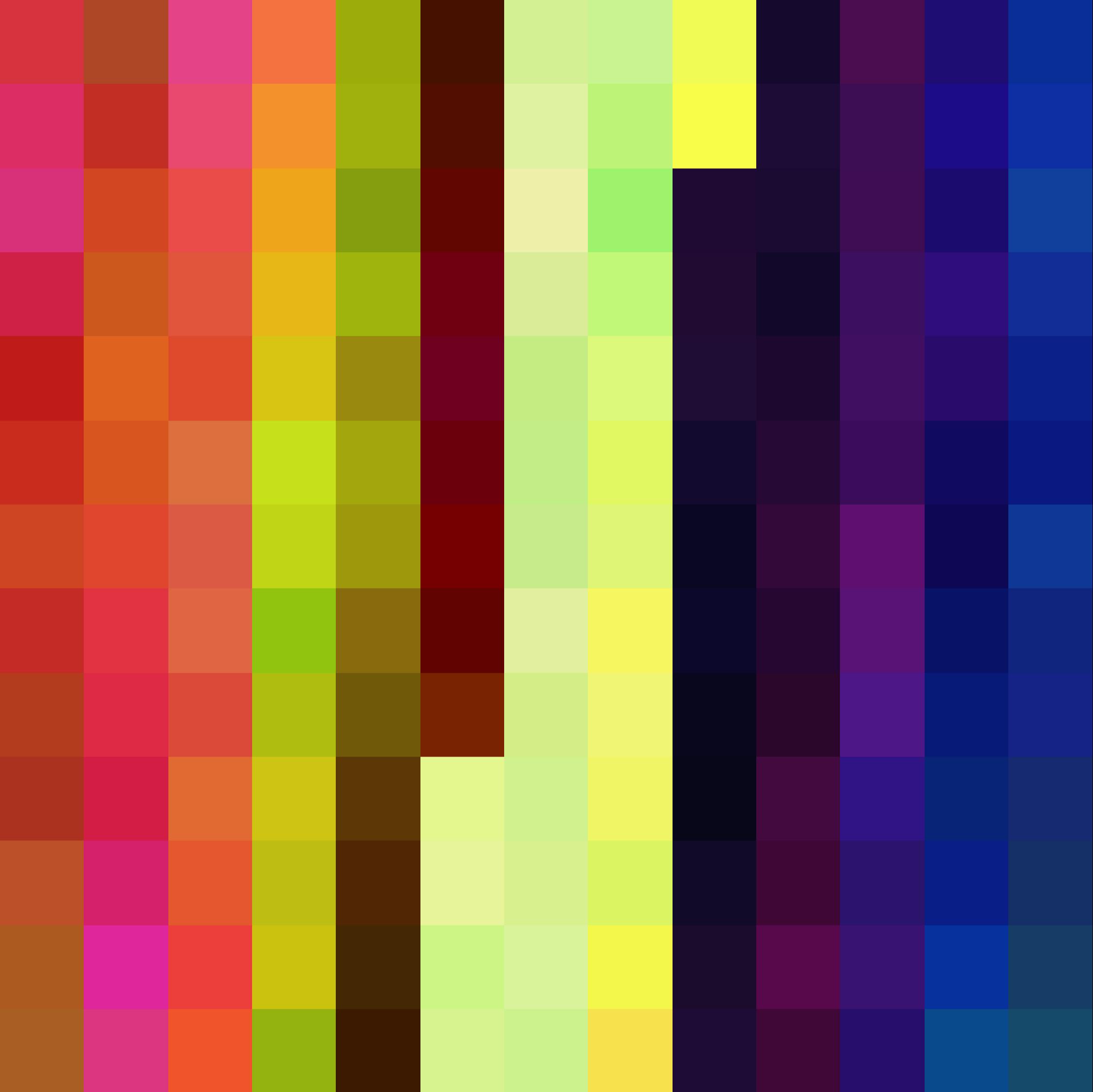
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some yellow, some blue, some indigo, a bit of orange, a bit of lime, a bit of purple, a little bit of green, a little bit of violet, a little bit of magenta, and a little bit of rose in it.
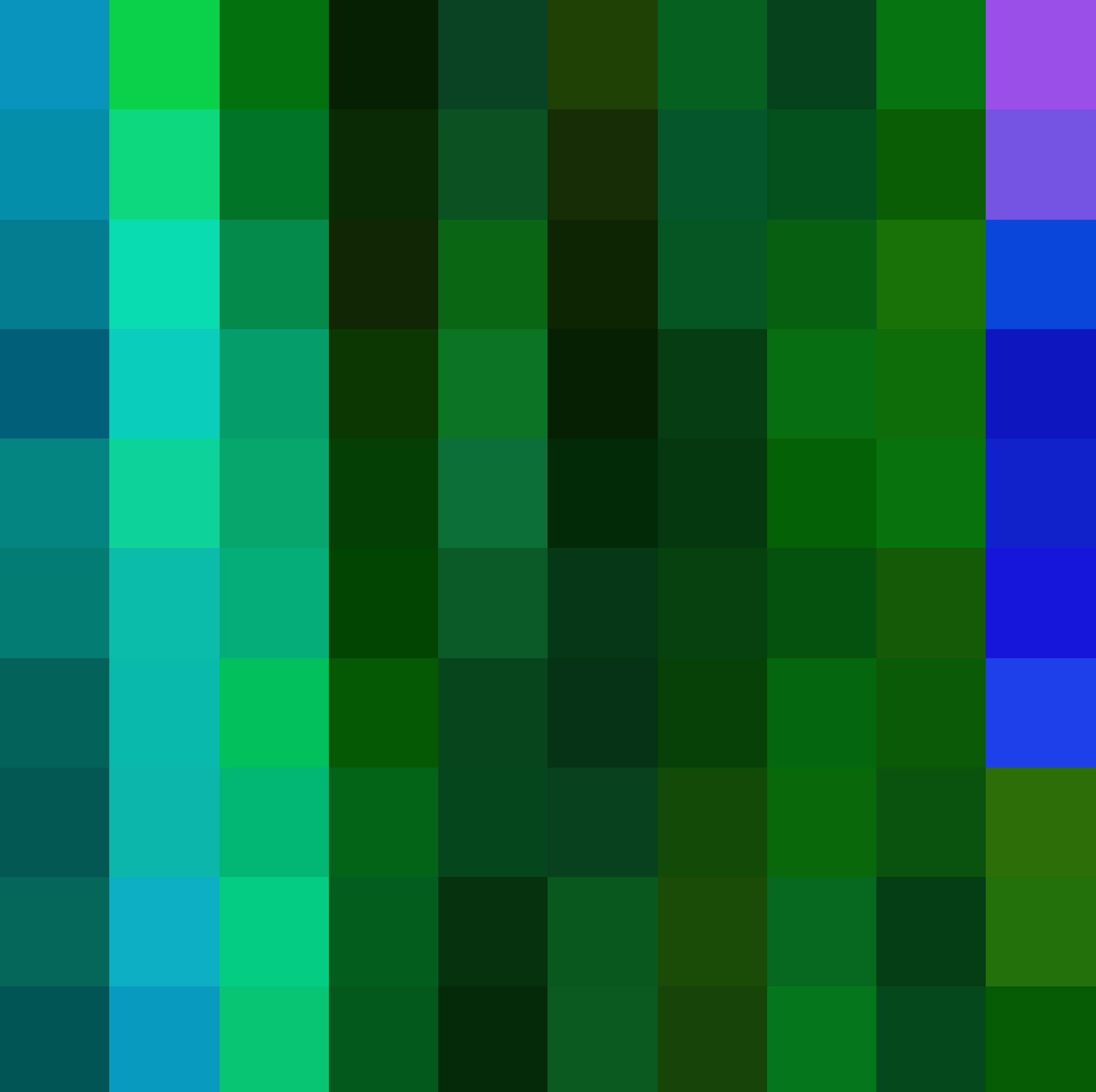
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has some cyan, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
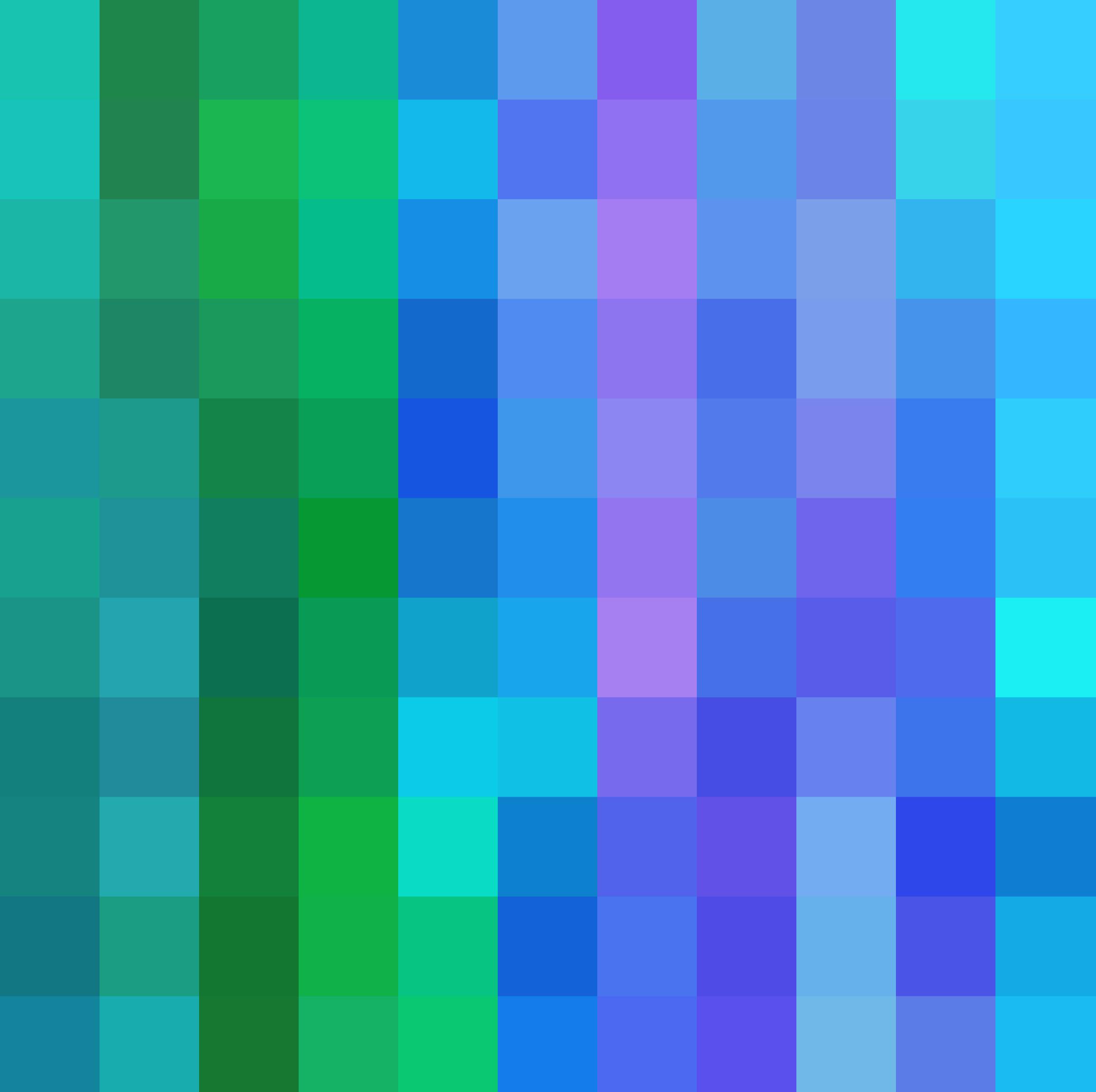
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some cyan, quite some green, a bit of indigo, and a tiny bit of violet in it.

A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some yellow, some green, a bit of rose, a bit of lime, a little bit of orange, and a tiny bit of purple in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some red, a bit of orange, a bit of cyan, a bit of lime, and a little bit of rose in it.
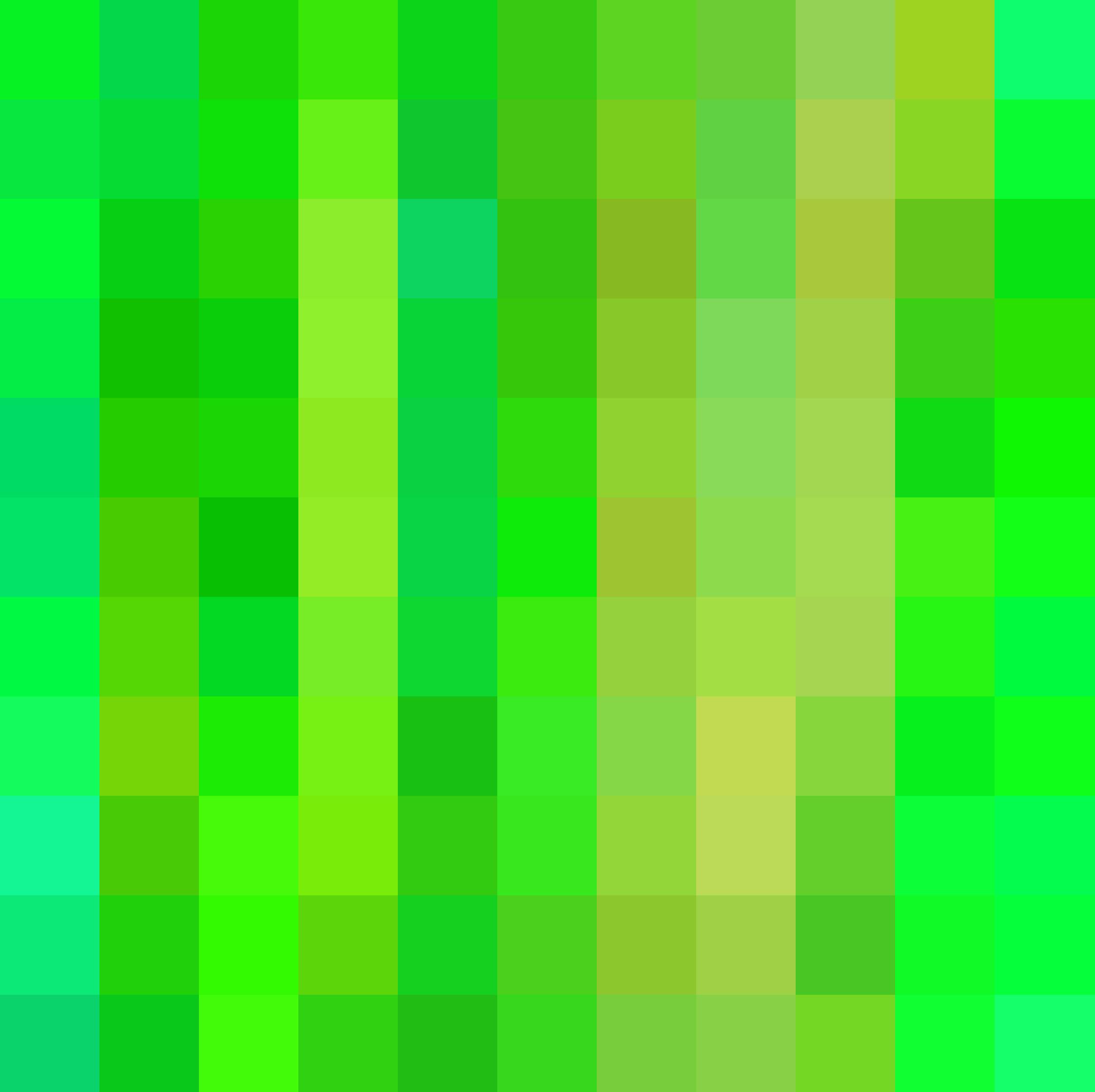
An 11 by 11 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a little bit of lime in it.
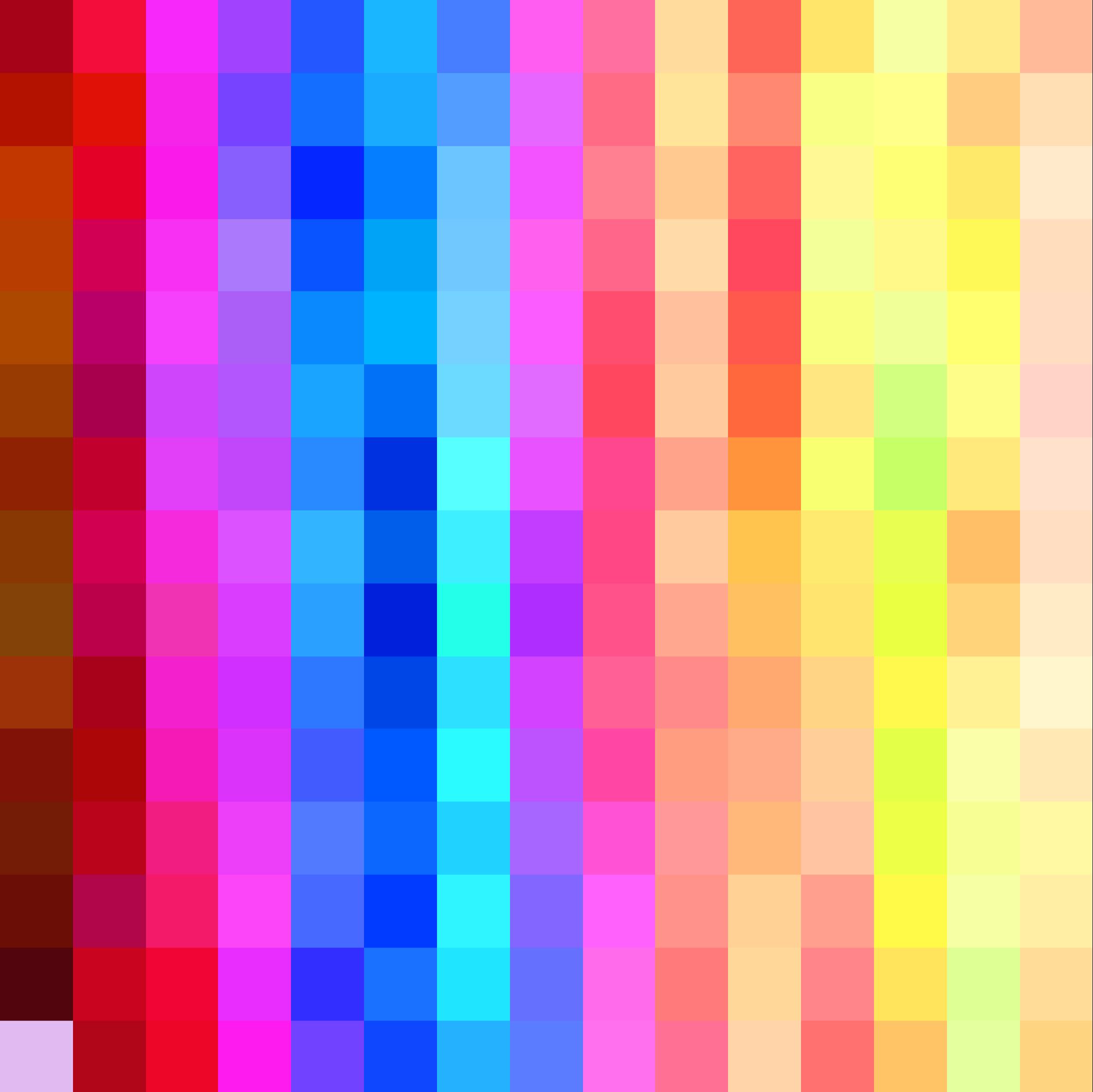
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some orange, some blue, some yellow, some magenta, a little bit of purple, a little bit of rose, a little bit of cyan, a tiny bit of indigo, a tiny bit of violet, a tiny bit of green, and a tiny bit of lime in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, some red, a bit of cyan, a bit of indigo, a little bit of violet, a little bit of purple, a little bit of magenta, a little bit of yellow, and a tiny bit of blue in it.
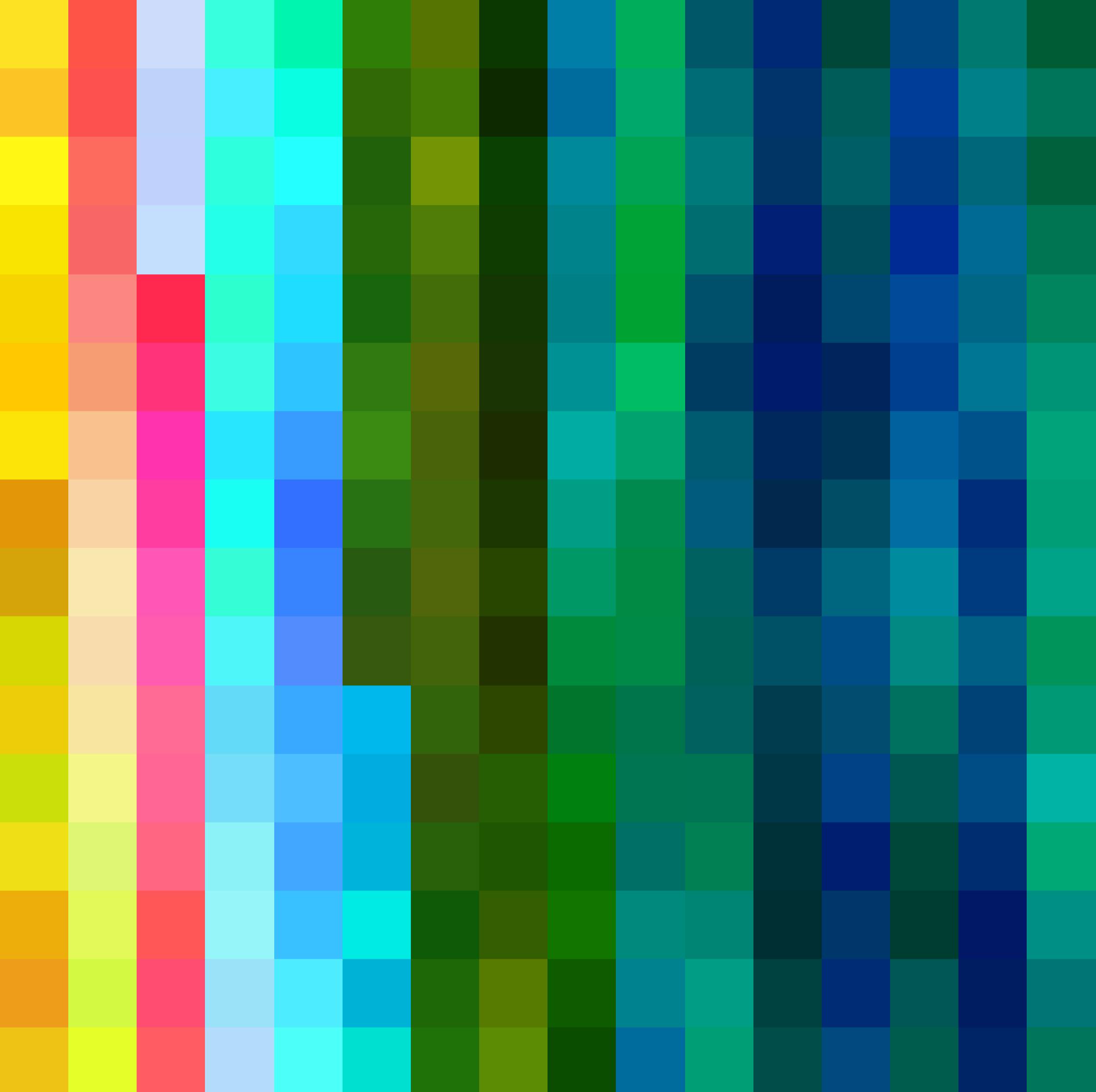
The very colourful gradient in this 16 by 16 pixel grid is mostly cyan, and it also has quite some green, quite some blue, a bit of yellow, a bit of red, a little bit of orange, and a little bit of lime in it.

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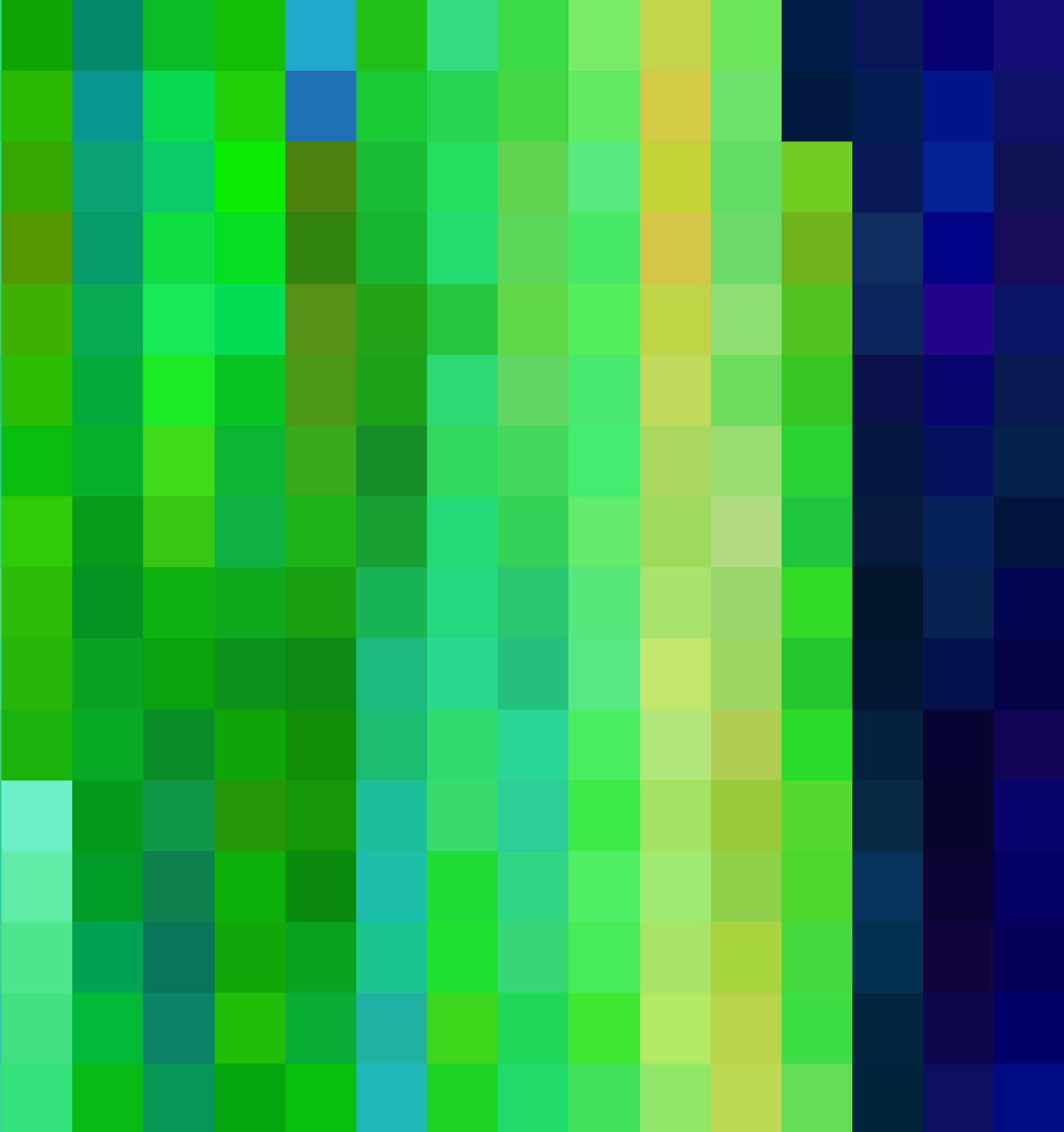
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some blue, a little bit of indigo, a little bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.
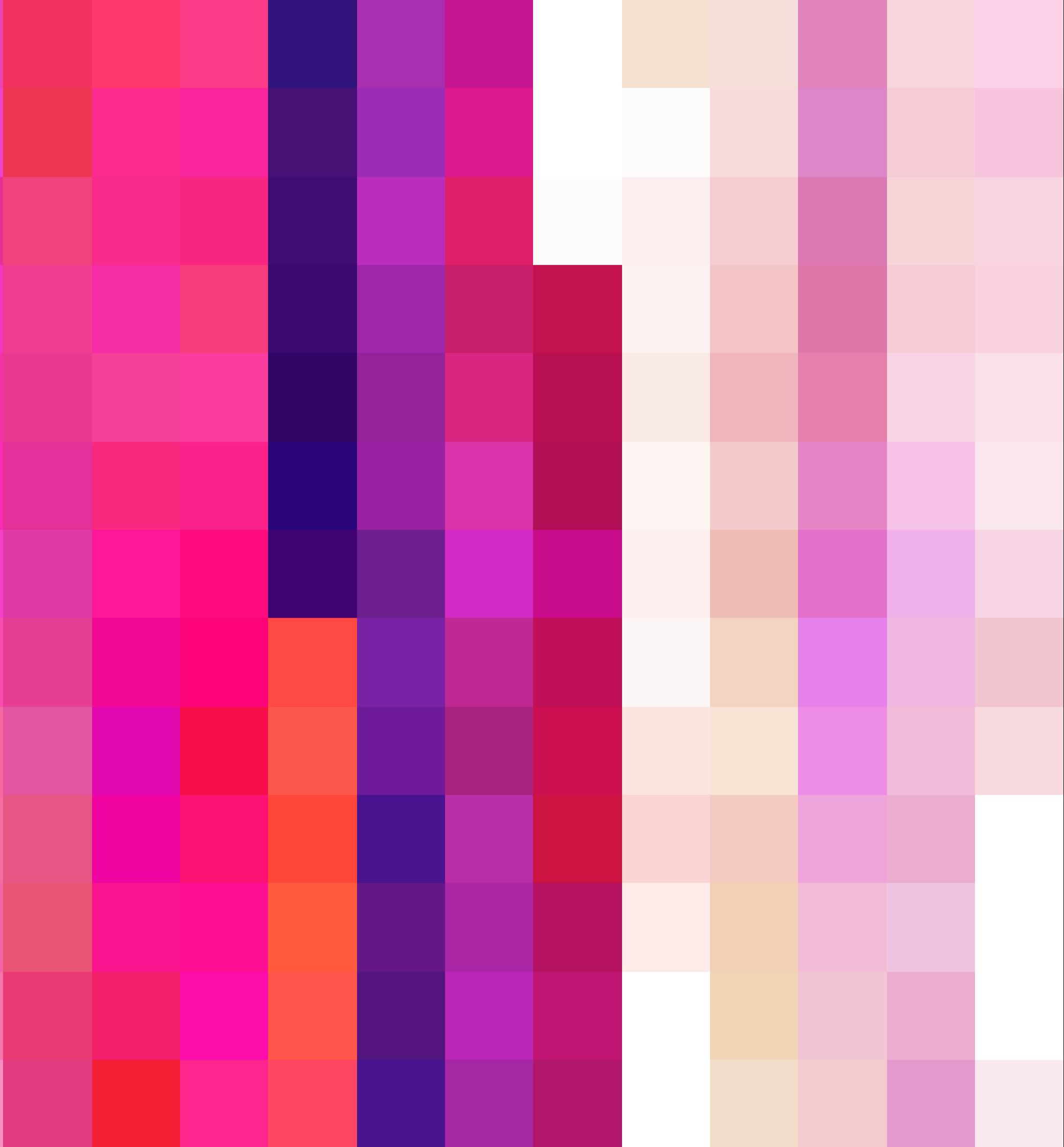
The very colourful gradient in this 13 by 13 pixel grid is mostly red, and it also has quite some rose, quite some magenta, a little bit of purple, a little bit of orange, a little bit of violet, and a tiny bit of indigo in it.

The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly rose, and it also has quite some purple, some magenta, some violet, and some red in it.
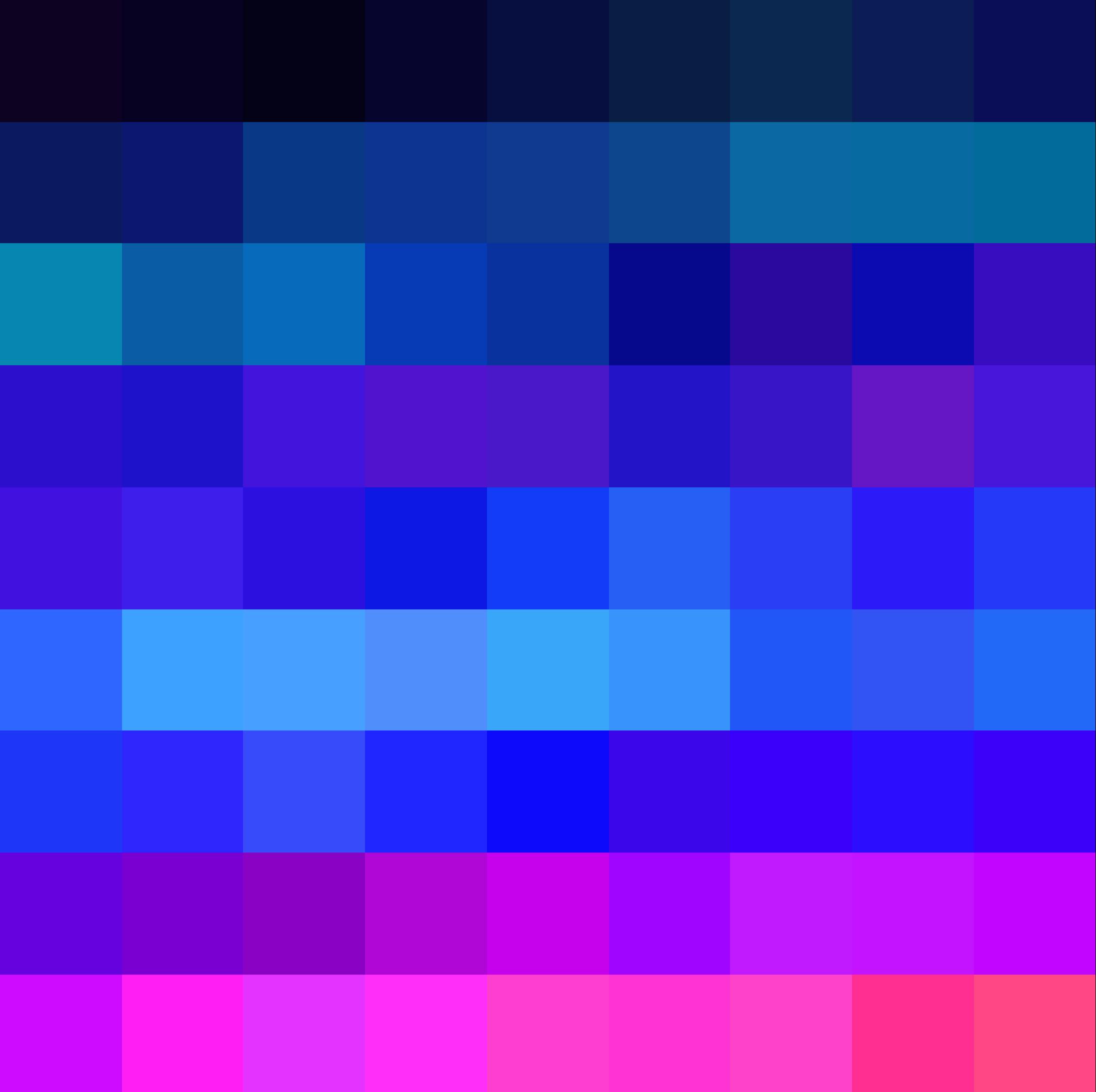
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some indigo, some purple, a bit of magenta, a little bit of violet, and a tiny bit of rose in it.

A grid with 36 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some orange, some lime, some magenta, some green, a bit of violet, a little bit of purple, and a little bit of rose in it.
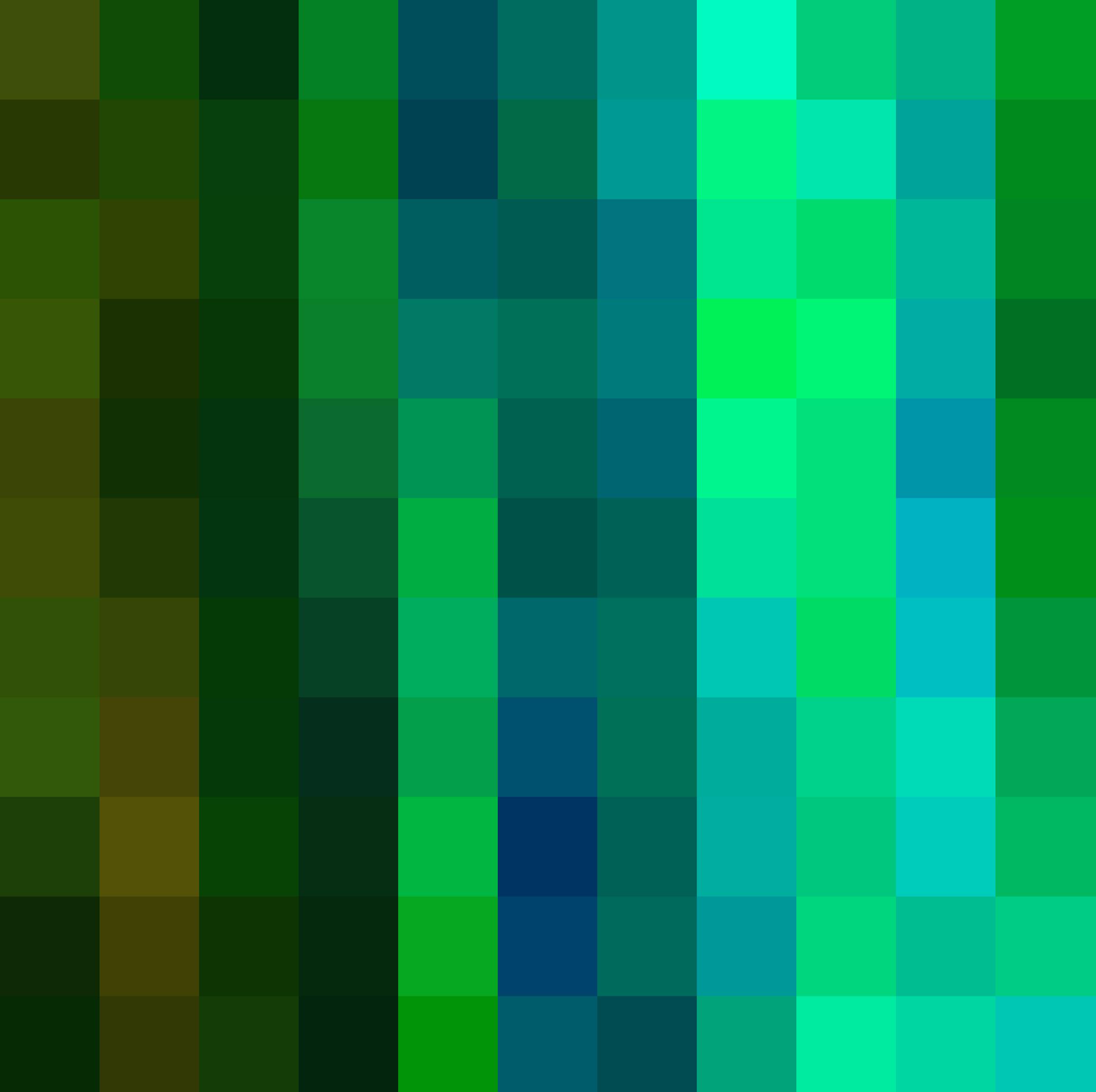
There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some cyan, a little bit of lime, a little bit of yellow, and a tiny bit of blue in it.
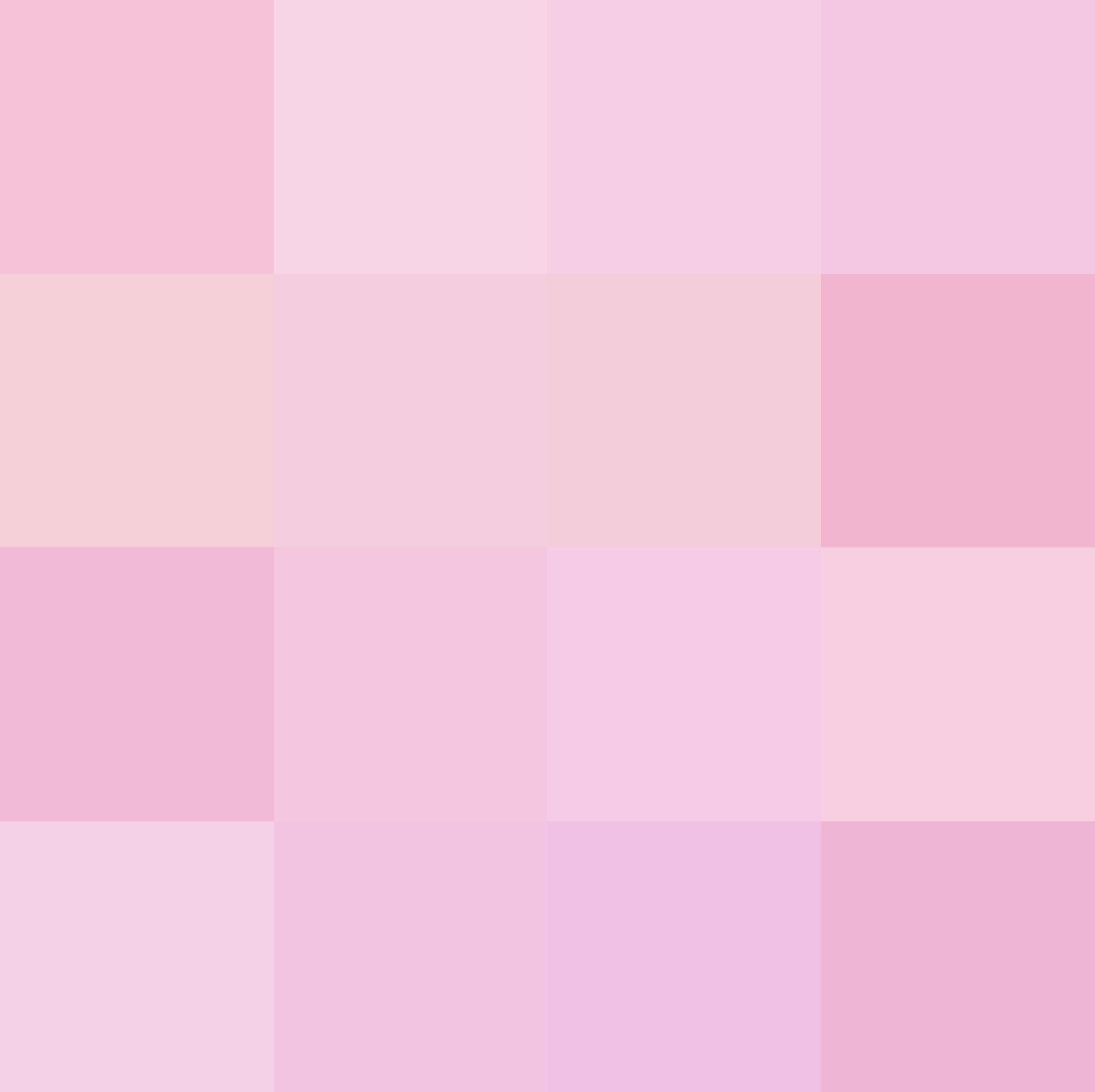
There's a pixel gradient in this 4 by 4 grid. It is mostly rose, and it also has quite some magenta, and a little bit of red in it.
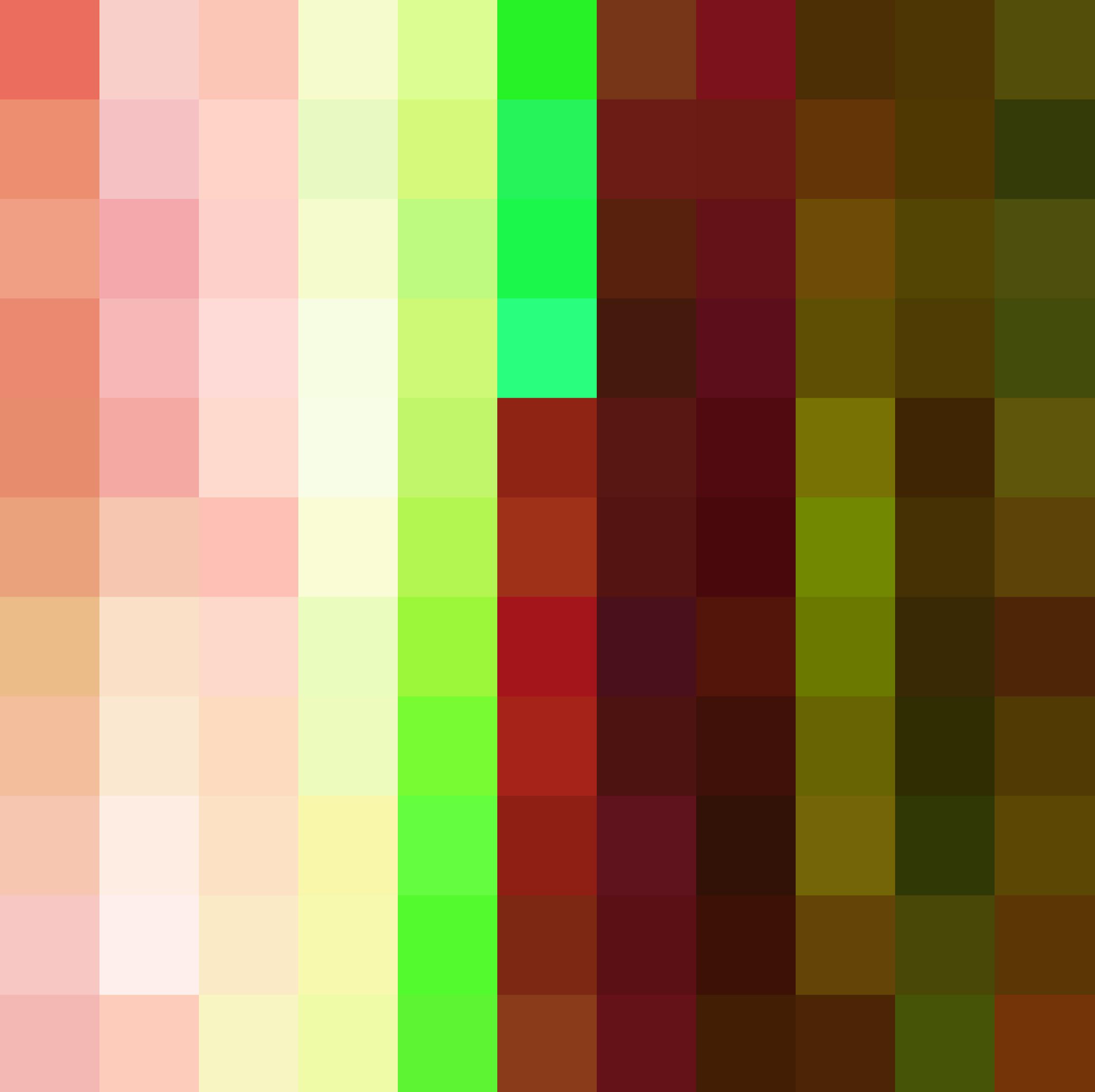
A colourful grid of 121 blocks. It's mostly red,
and it also has quite some orange, some yellow,
some green, and a little bit of lime in it.
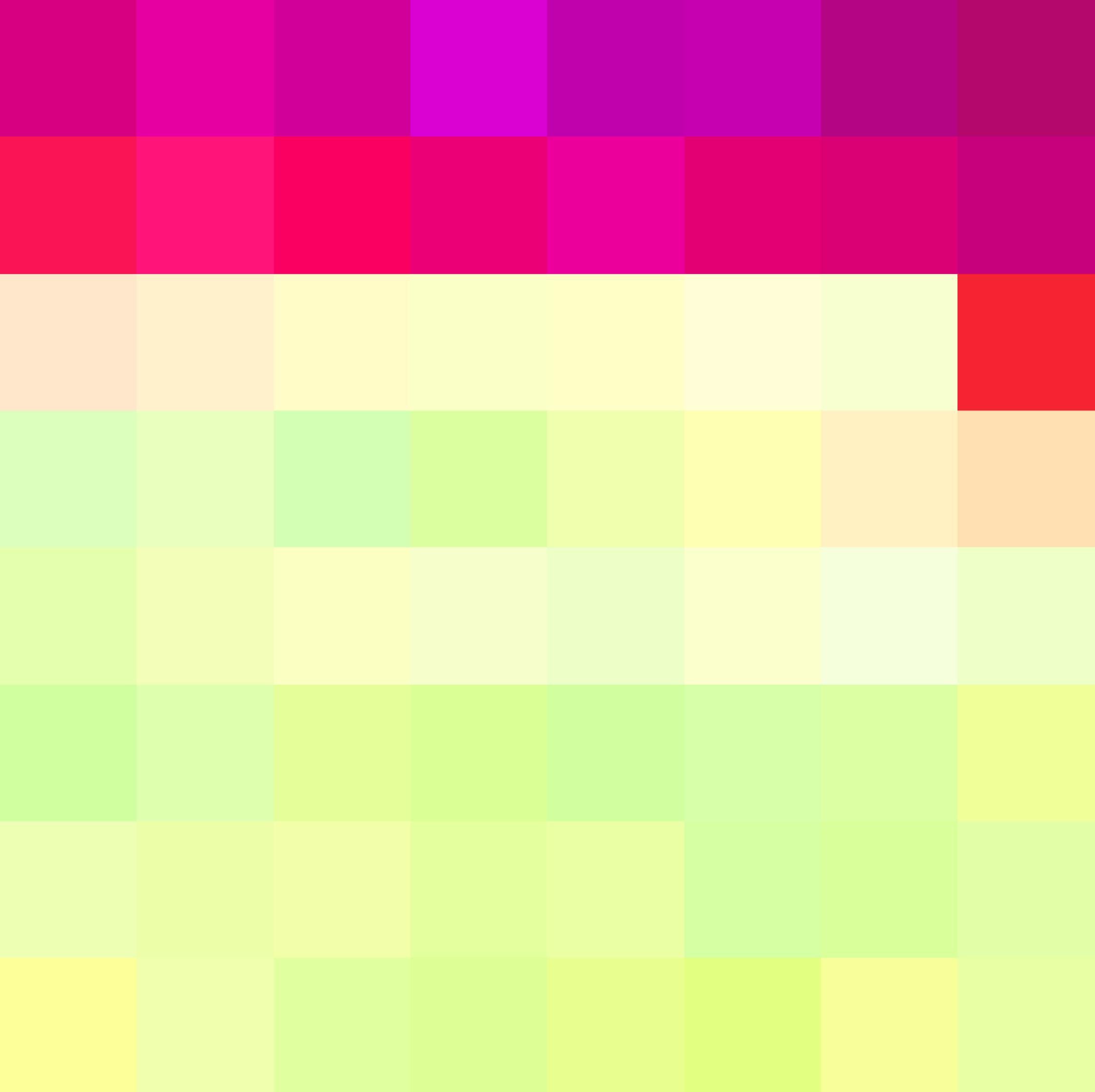
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some lime, quite some yellow, some magenta, a bit of rose, a little bit of orange, and a tiny bit of red in it.

The colourful gradient in this 11 by 11 pixel grid is mostly red, but it also has quite some green, some orange, a bit of yellow, and a bit of lime in it.
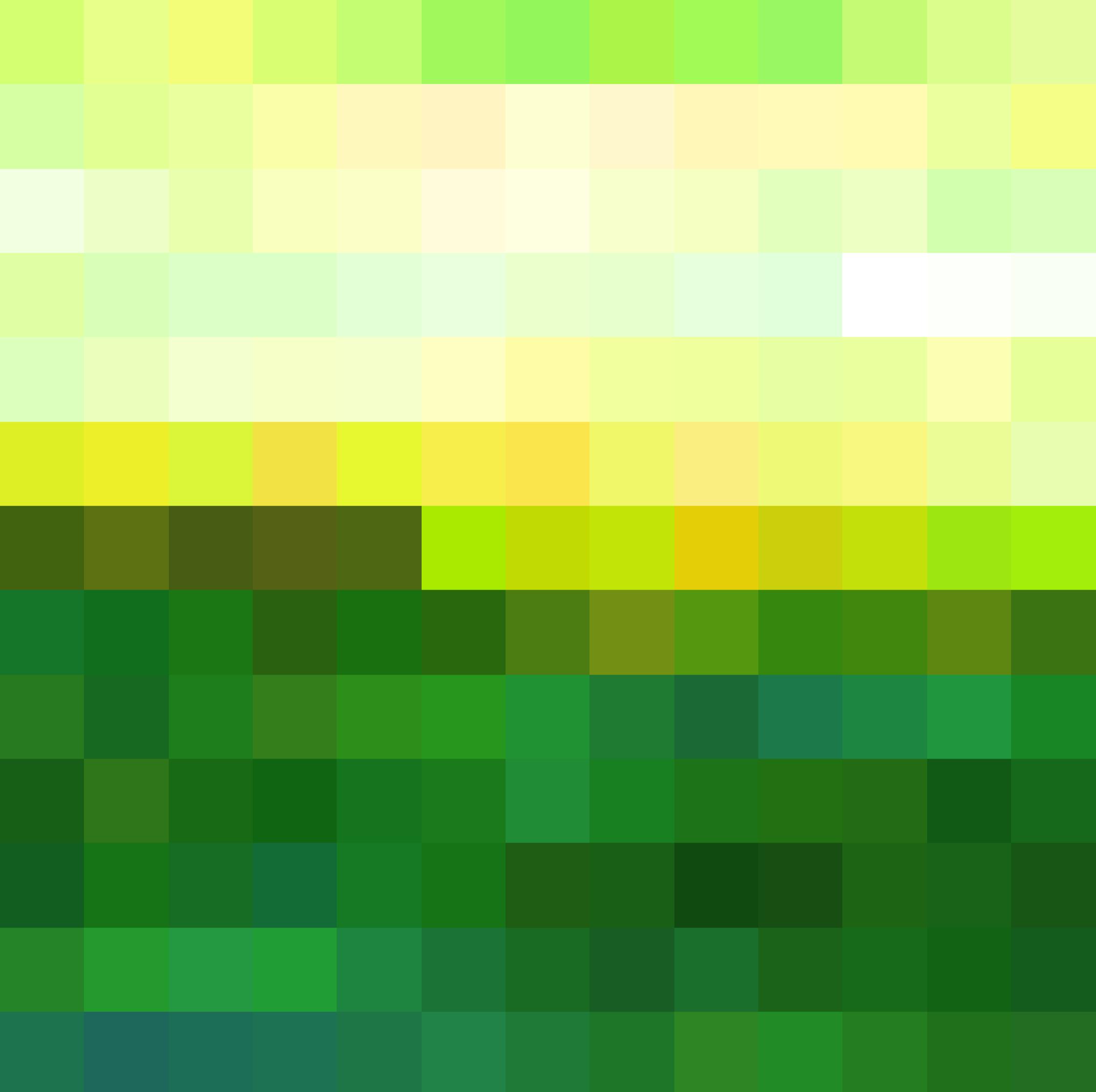
A grid of 169 blocks. It's mostly green, but it also has quite some yellow, some lime, and a tiny bit of cyan in it.

The gradient in this 8 by 8 pixel grid is mostly green, and it also has a bit of lime, and a little bit of yellow in it.

There's a very, very colourful pixel gradient in this 8 by 8 grid. It is mostly cyan, but it also has some yellow, some blue, some magenta, some green, some indigo, a bit of lime, a little bit of purple, and a tiny bit of violet in it.
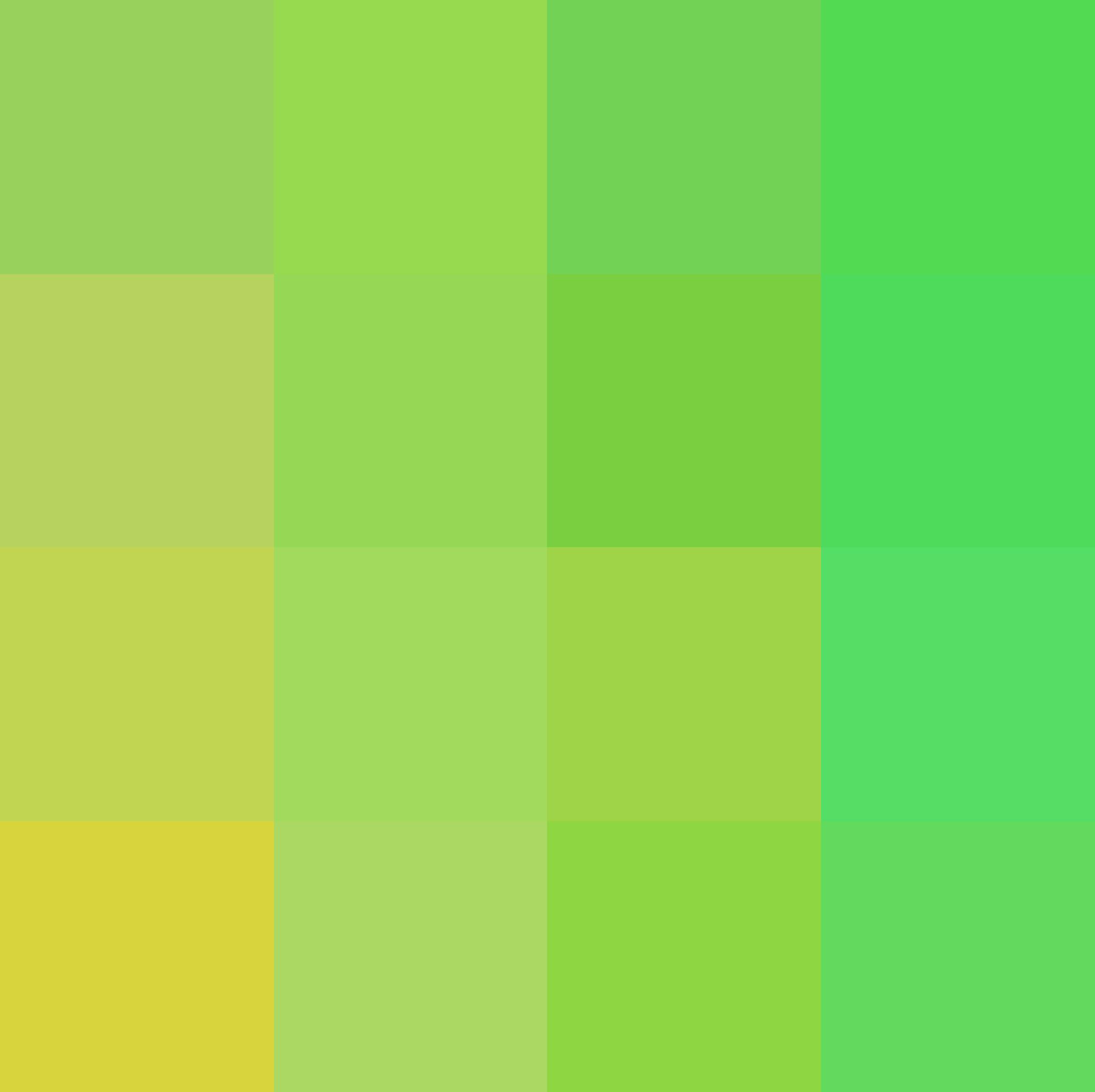
The cells in this 4 by 4 pixel grid form a gradient.
It is mostly green, but it also has some yellow,
and a little bit of lime in it.

A very colourful grid of 121 blocks. It's mostly green, and it also has quite some rose, some magenta, some red, a bit of orange, a little bit of yellow, and a tiny bit of cyan in it.
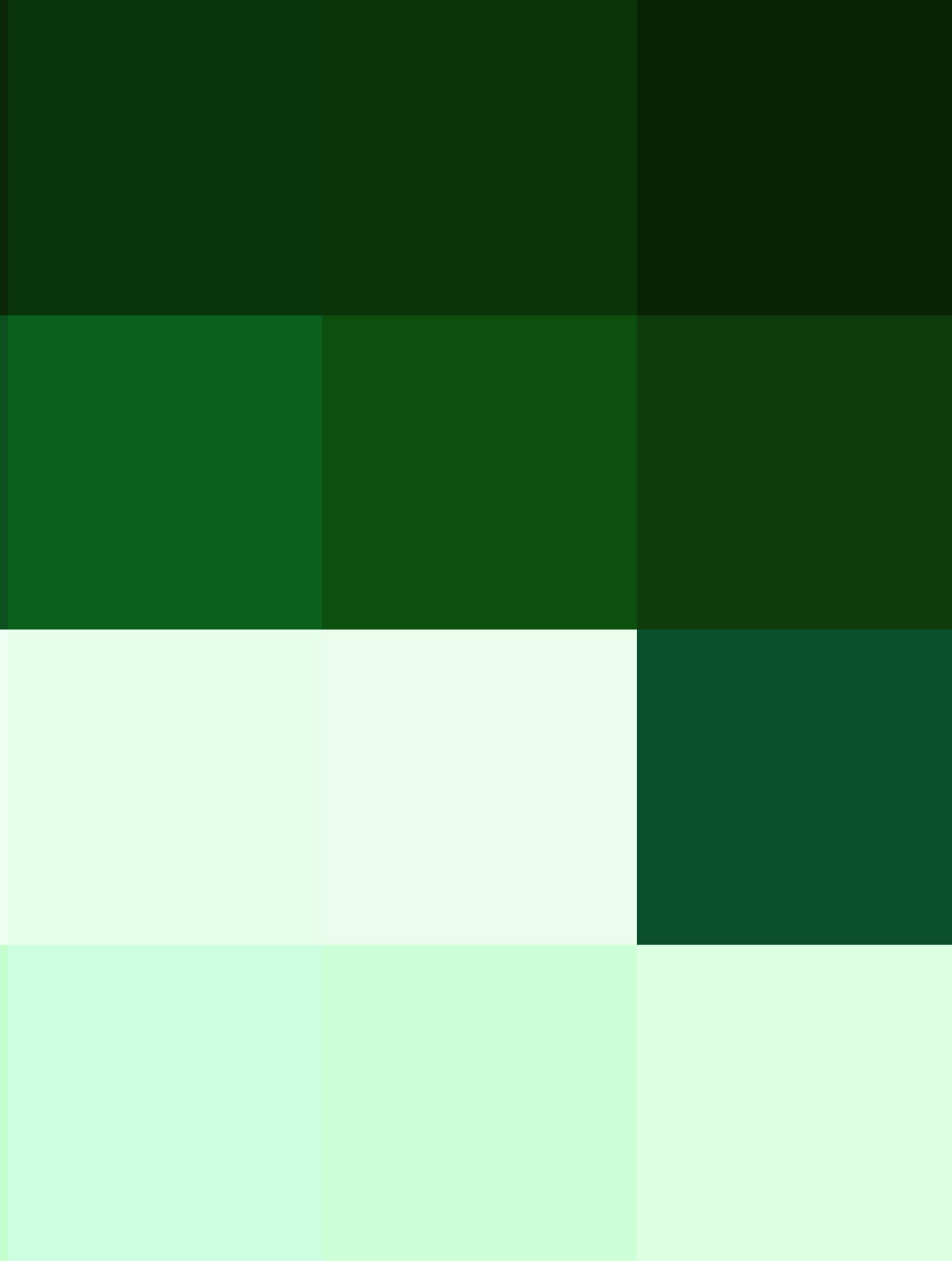
A 4 by 4 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
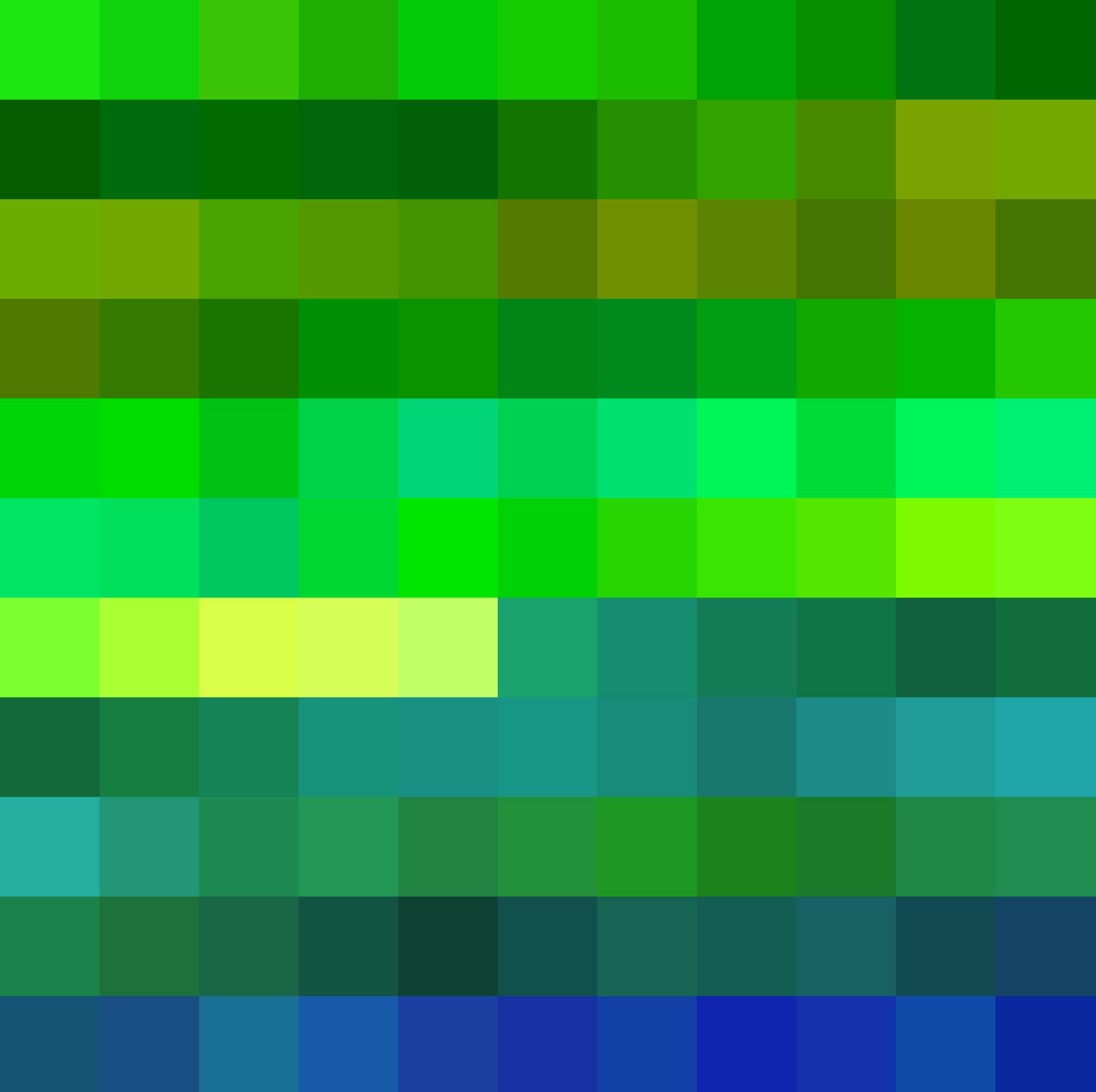
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly green, and it also has some cyan, a bit of blue, and a bit of lime in it.
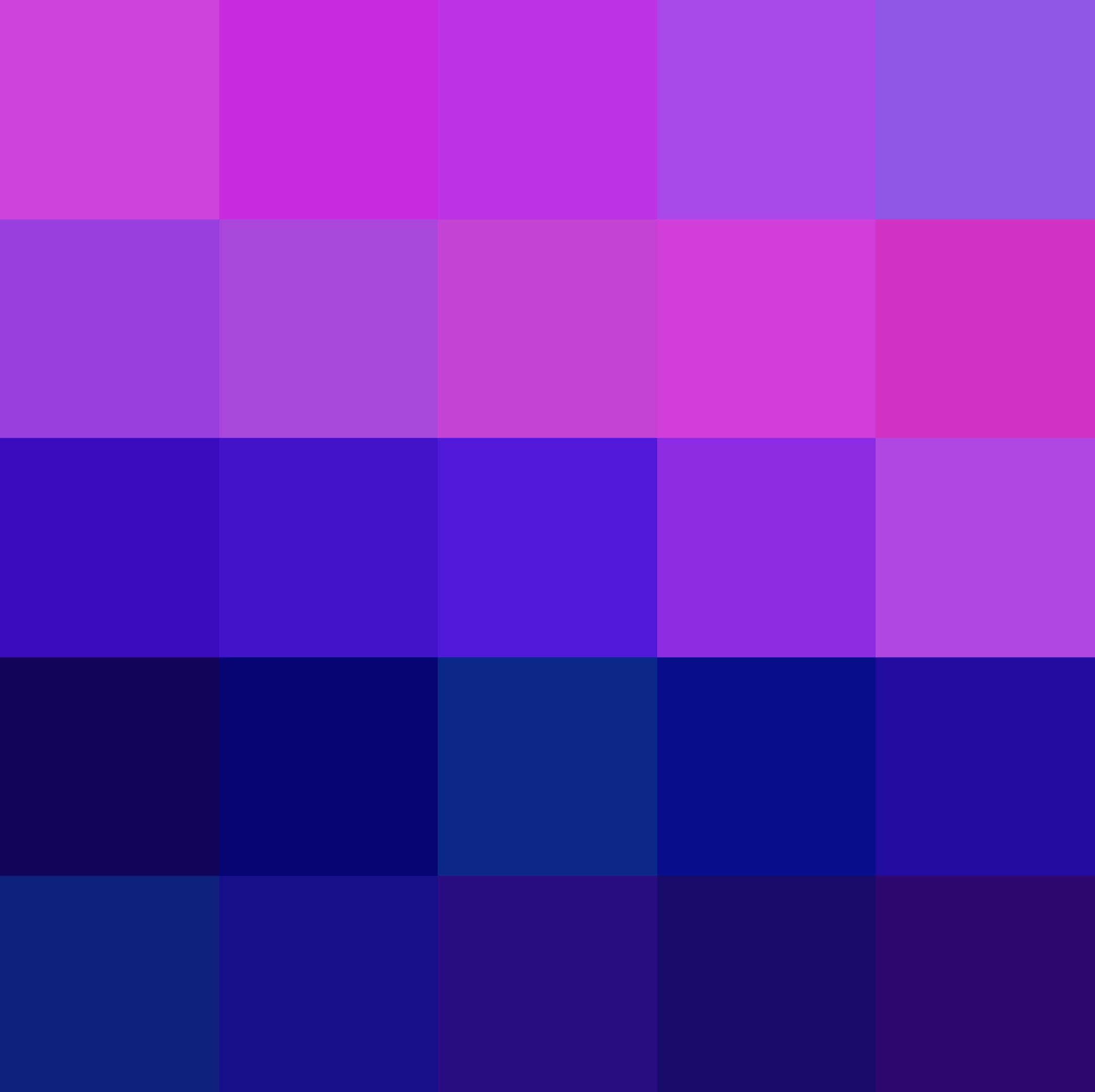
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has quite some purple, quite some magenta, some blue, and a bit of violet in it.
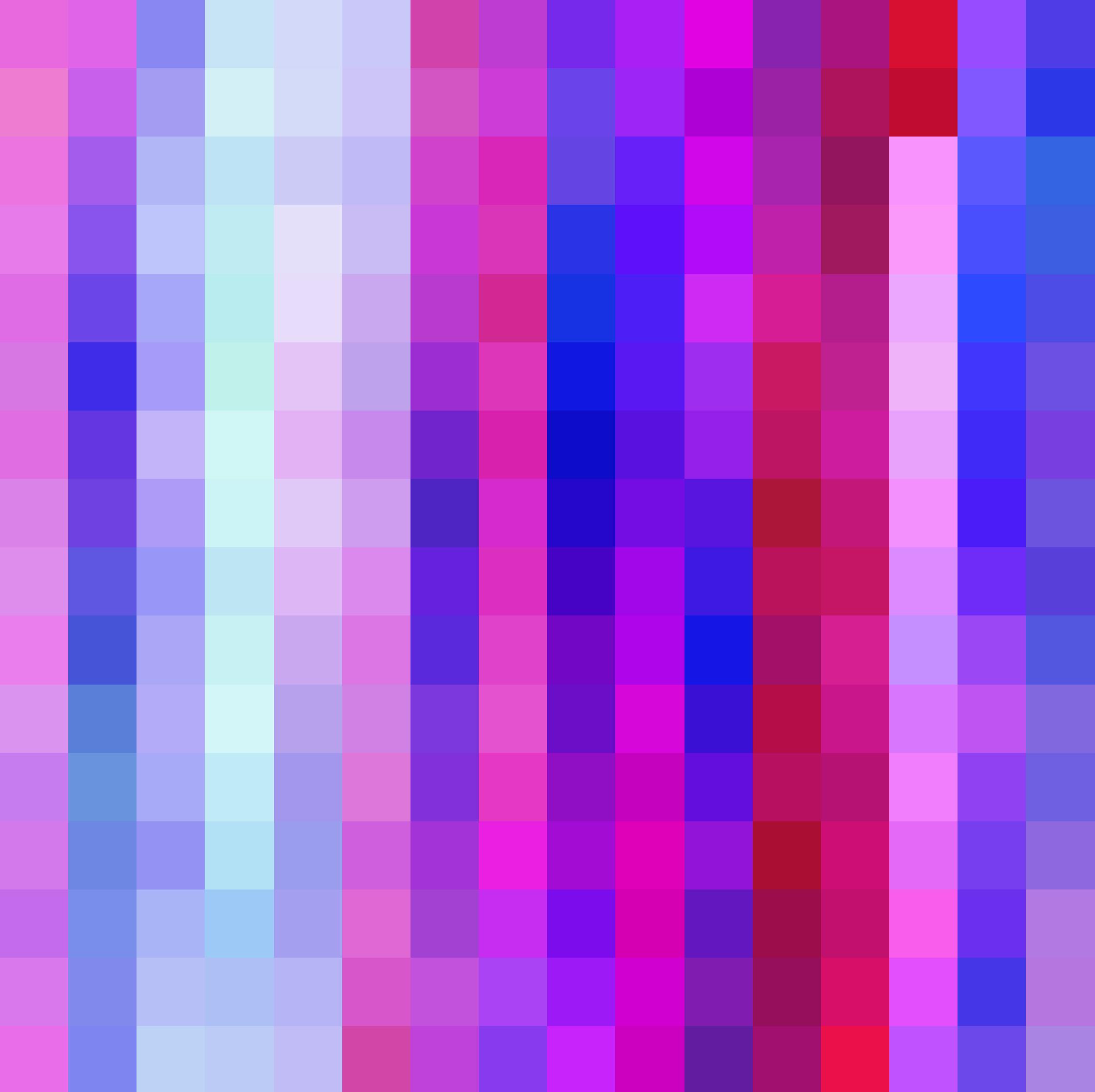
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some indigo, quite some purple, some blue, a bit of violet, a little bit of rose, a little bit of cyan, and a tiny bit of red in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some cyan, some orange, some red, a bit of blue, and a tiny bit of yellow in it.
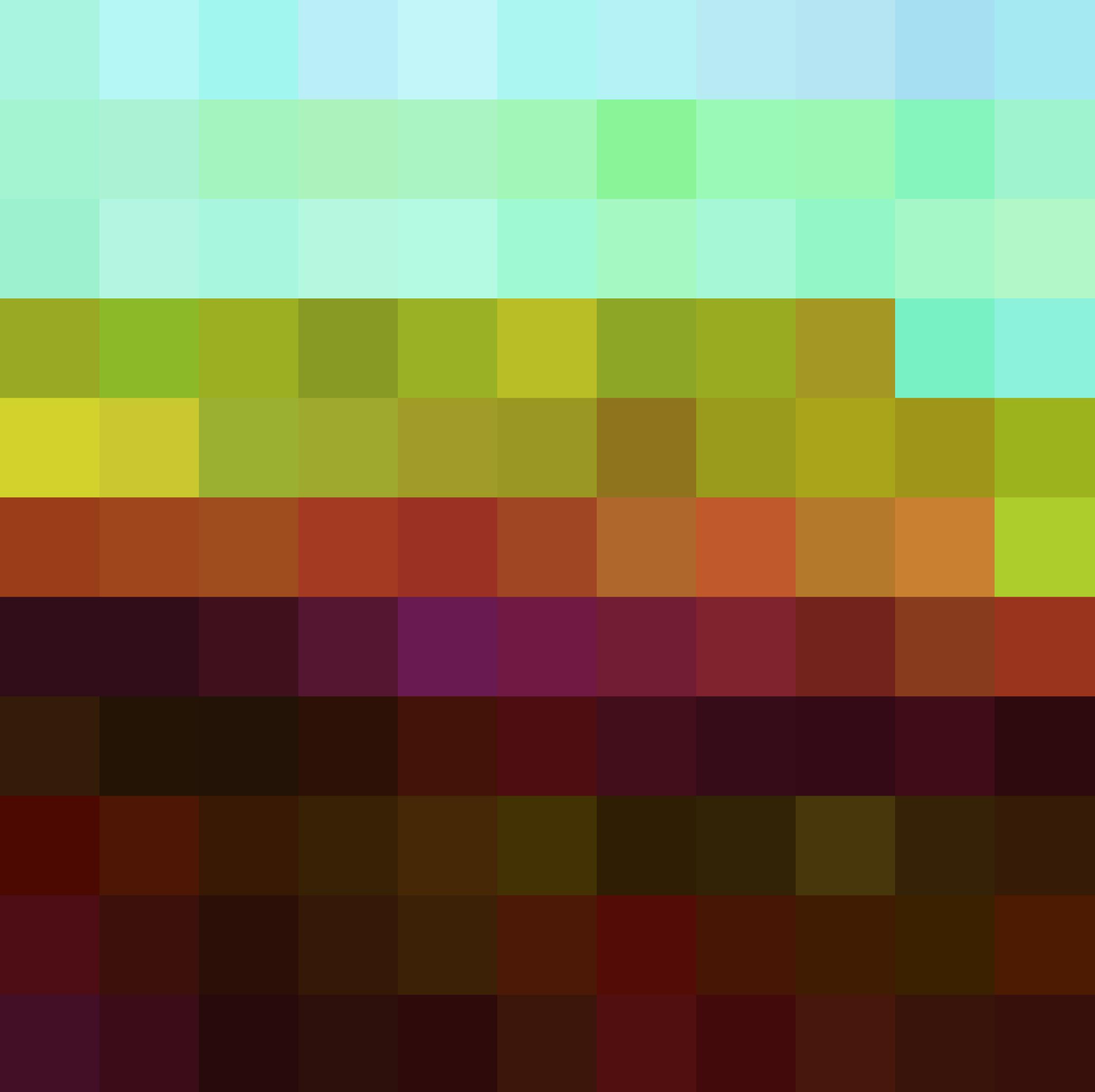
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some orange, some green, some yellow, a bit of cyan, a tiny bit of lime, and a tiny bit of blue in it.
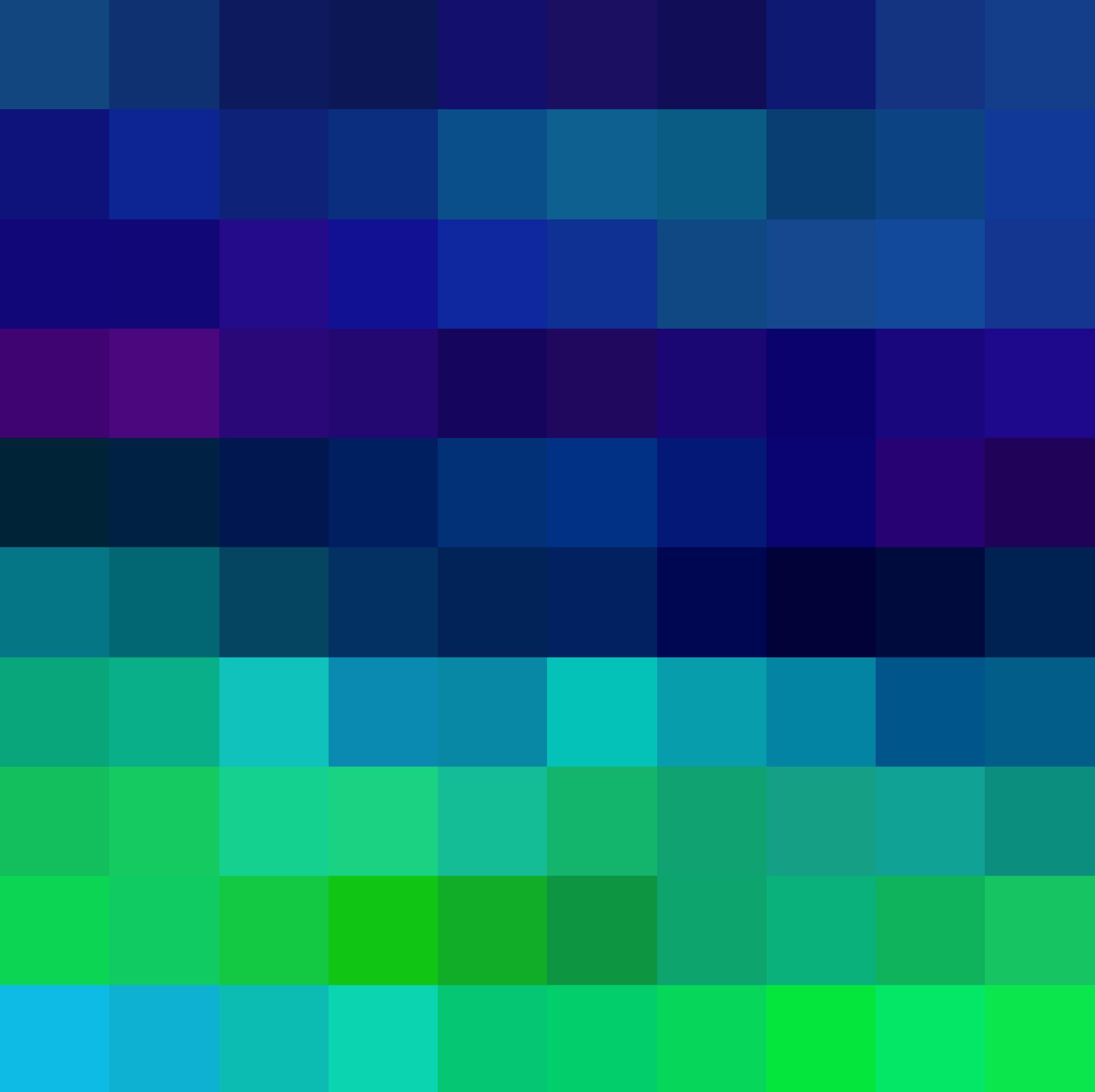
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some green, some cyan, some indigo, and a tiny bit of purple in it.
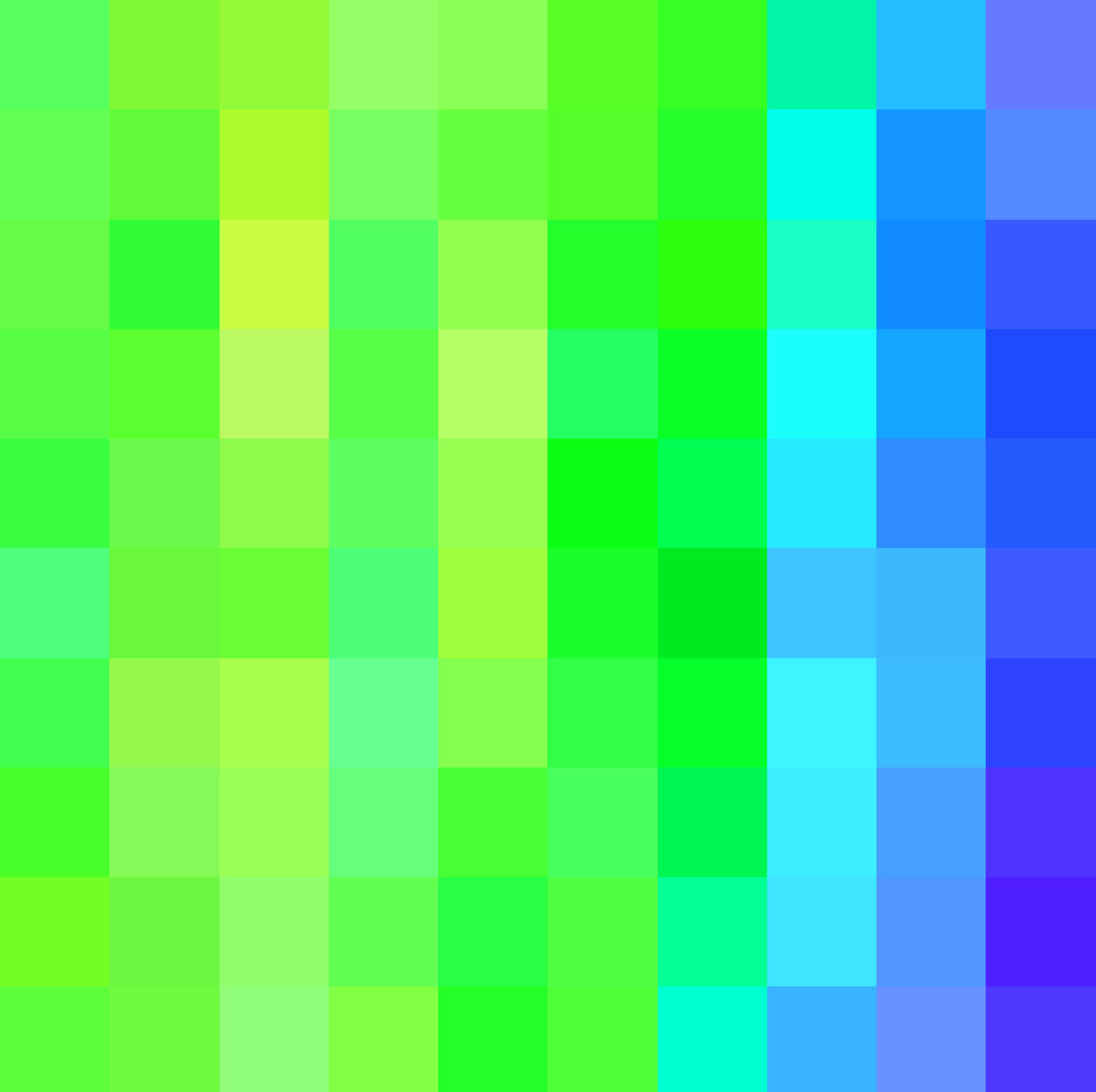
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some blue, a bit of cyan, a little bit of indigo, and a tiny bit of lime in it.
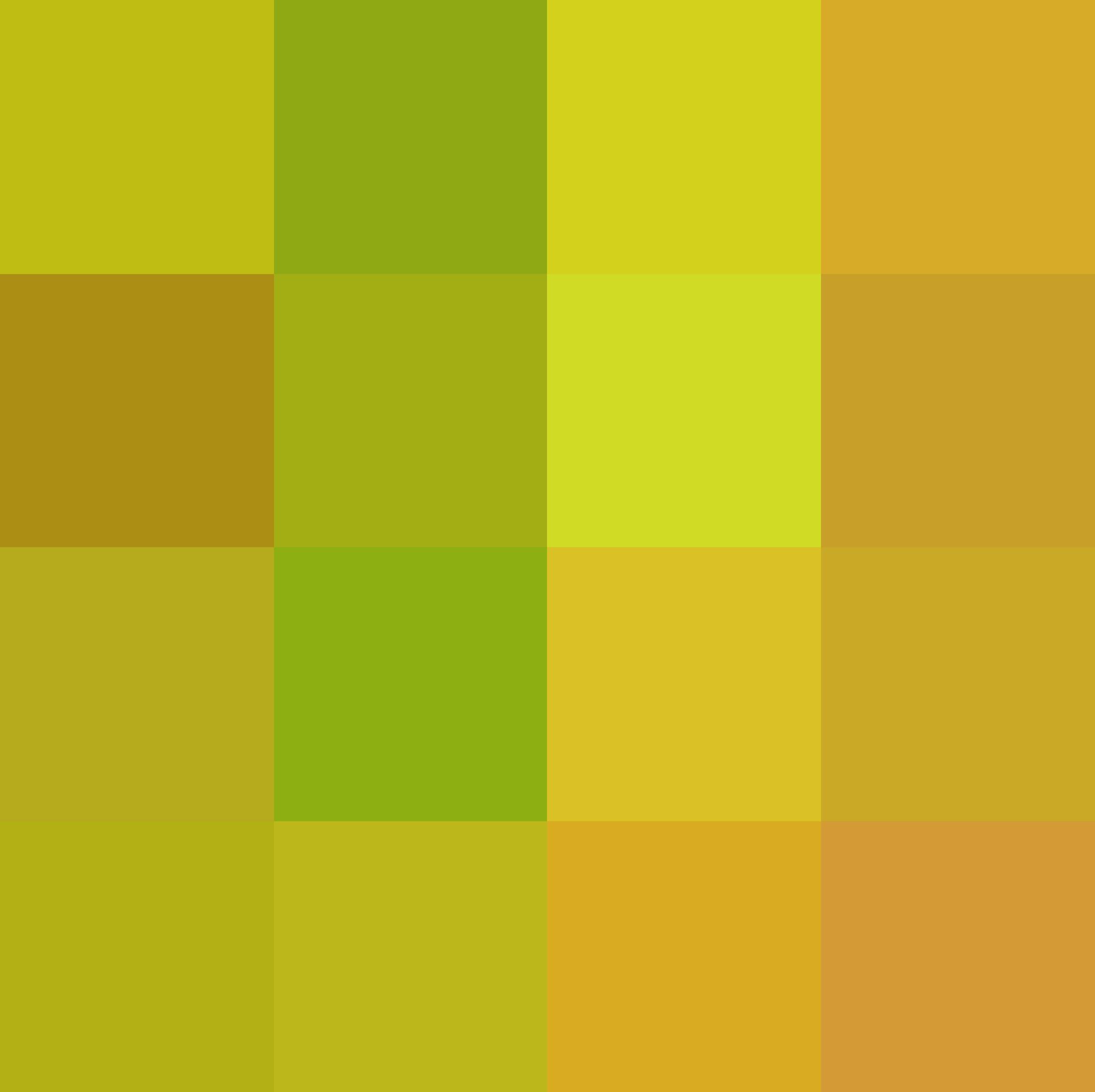
This gradient, generated in this 4 by 4 pixel grid, is mostly yellow, and it also has quite some orange, and some lime in it.
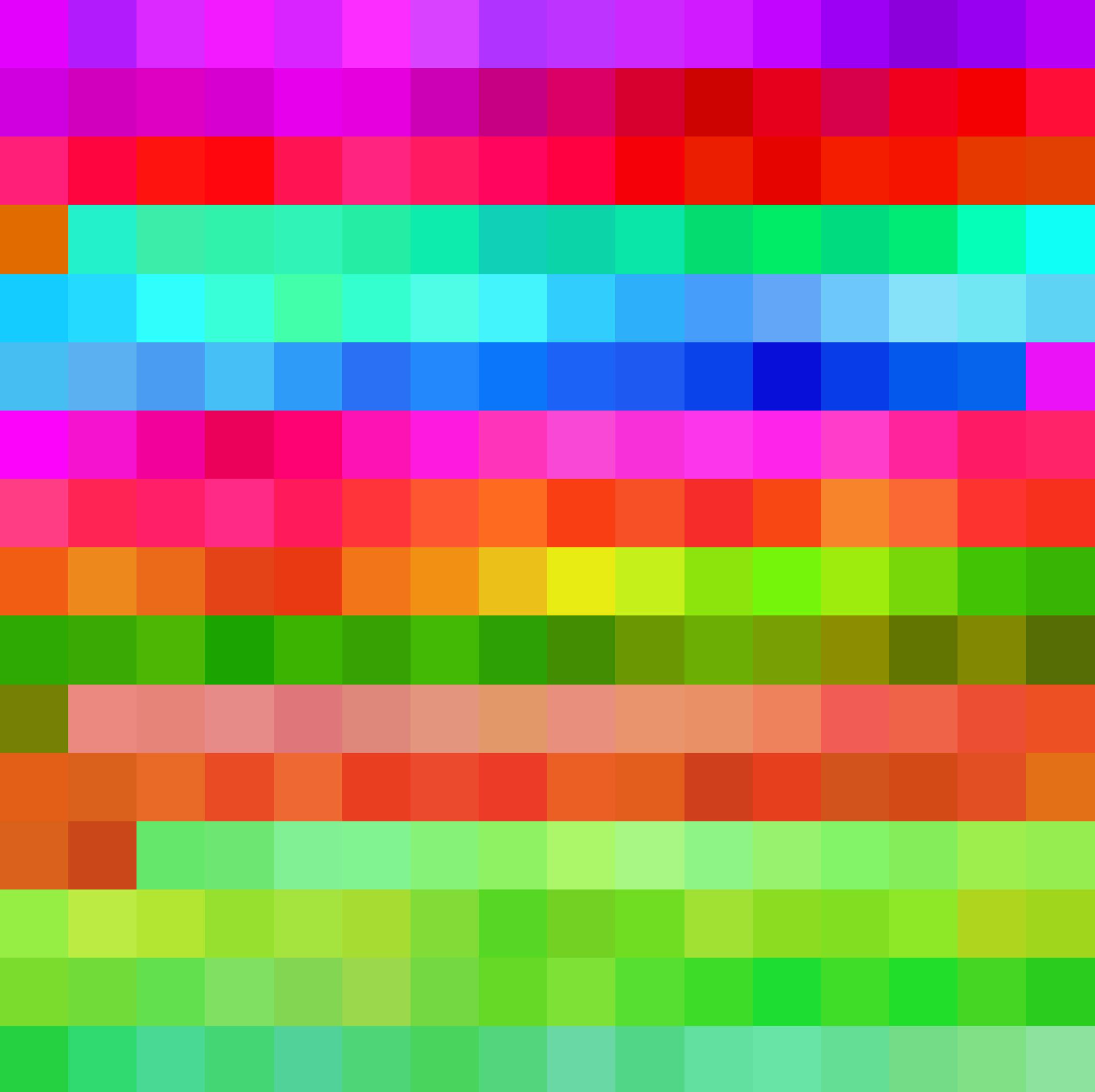
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some red, a bit of orange, a bit of magenta, a bit of blue, a little bit of rose, a little bit of cyan, a little bit of purple, a little bit of lime, and a tiny bit of yellow in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some yellow, some red, some lime, a bit of rose, a bit of magenta, a little bit of orange, a little bit of purple, and a tiny bit of violet in it.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has a lot of orange, and a little bit of yellow in it.

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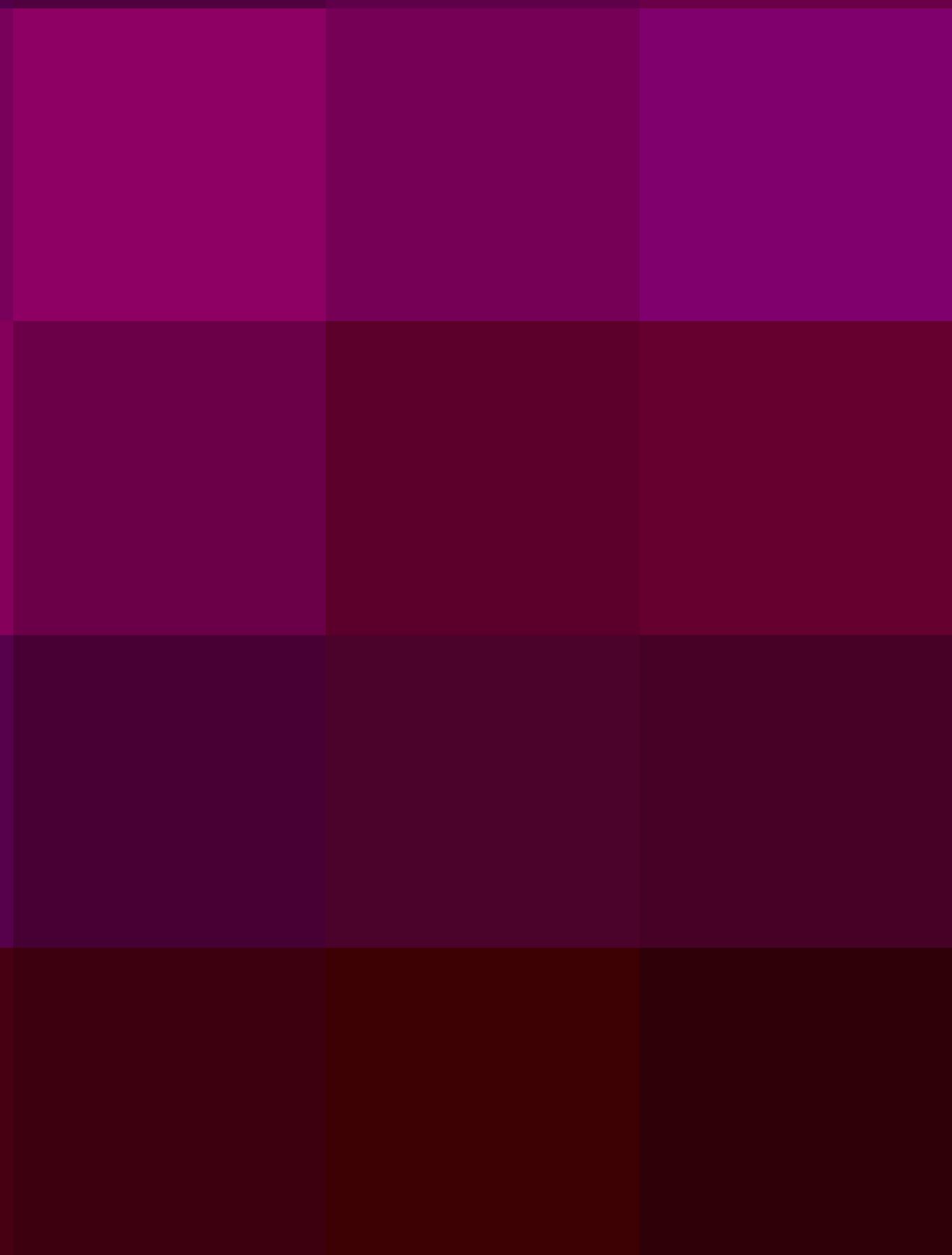
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has quite some rose, and some red in it.
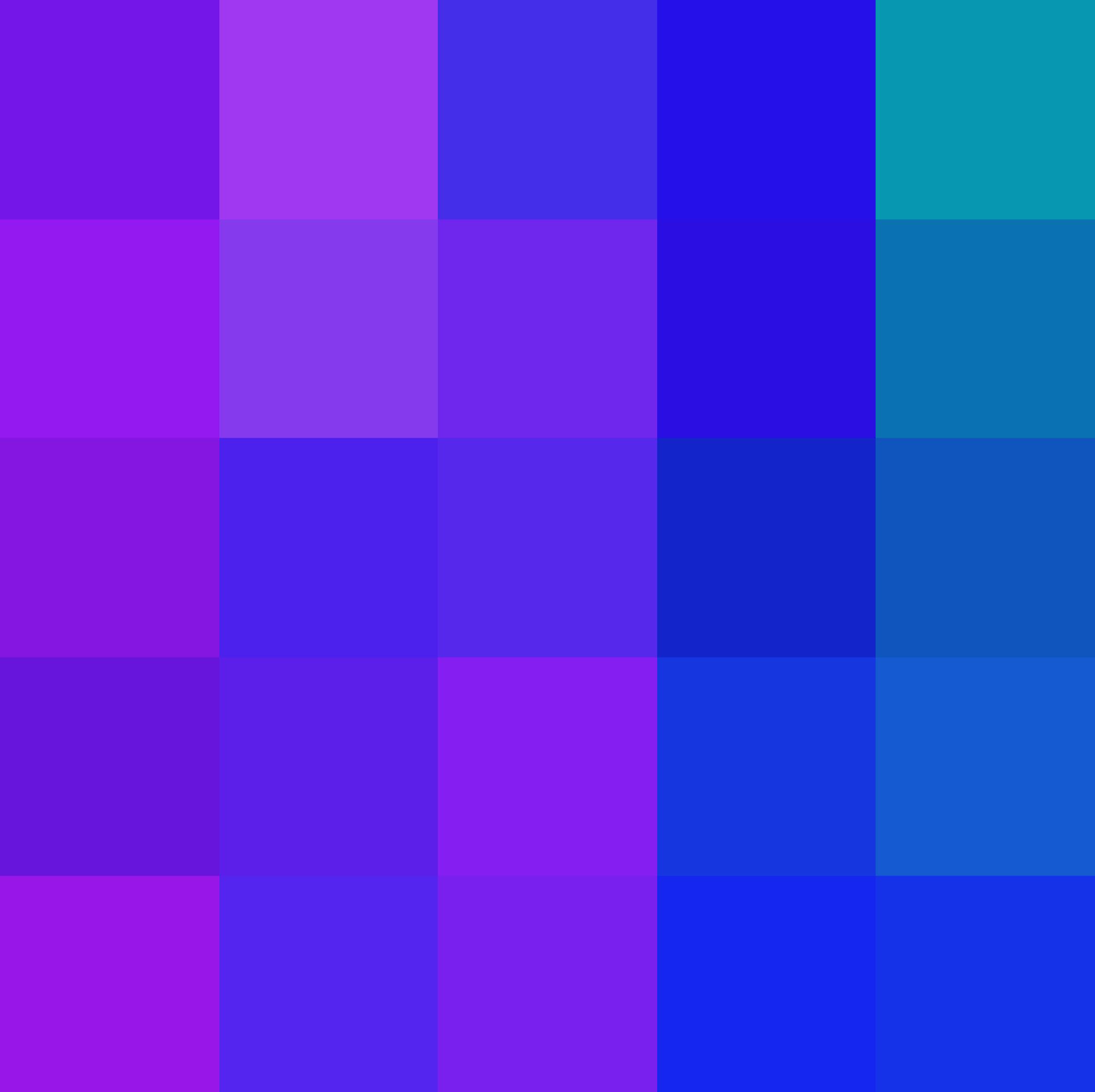
The colourful gradient in this 5 by 5 pixel grid is mostly indigo, and it also has quite some blue, quite some violet, some purple, and a little bit of cyan in it.
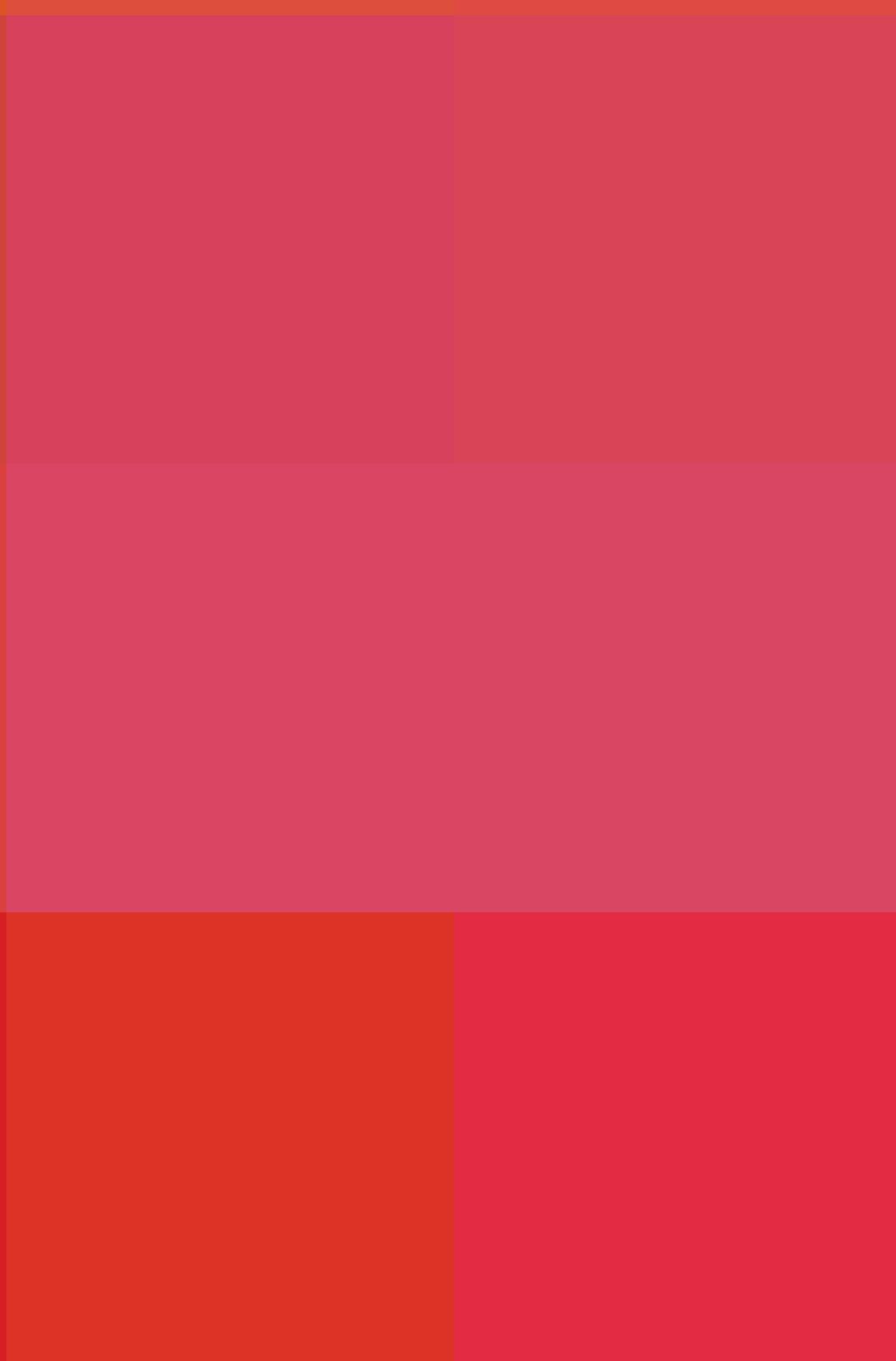
A monochrome grid of 16 blocks. It's red.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly purple, and it also has some red, some magenta, some indigo, some blue, a bit of rose, a bit of green, a little bit of violet, a little bit of orange, and a tiny bit of cyan 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 orange, some lime, and a bit of red in it.
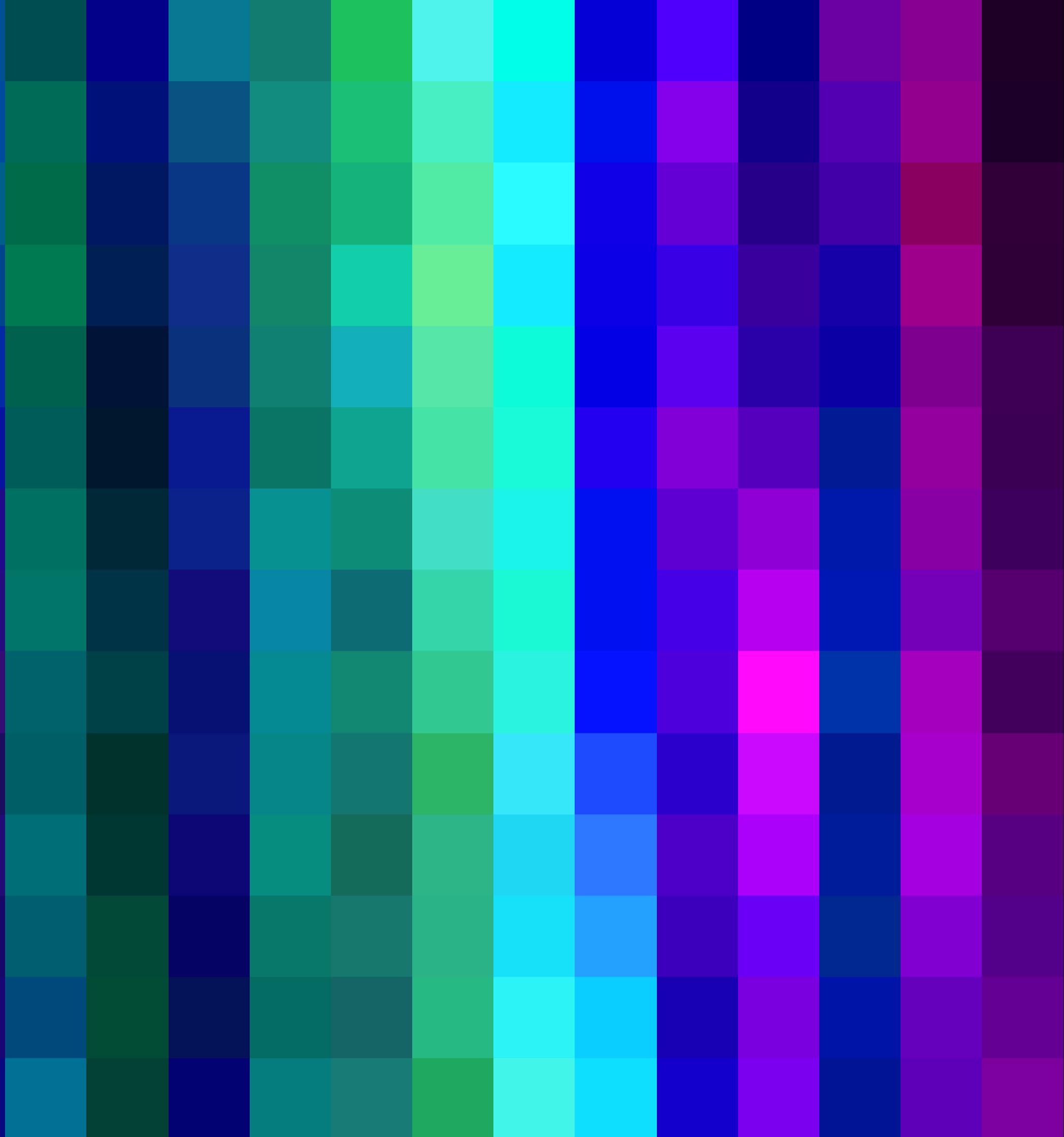
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly cyan, but it also has quite some blue, some indigo, some purple, a bit of green, a little bit of violet, and a little bit of magenta in it.
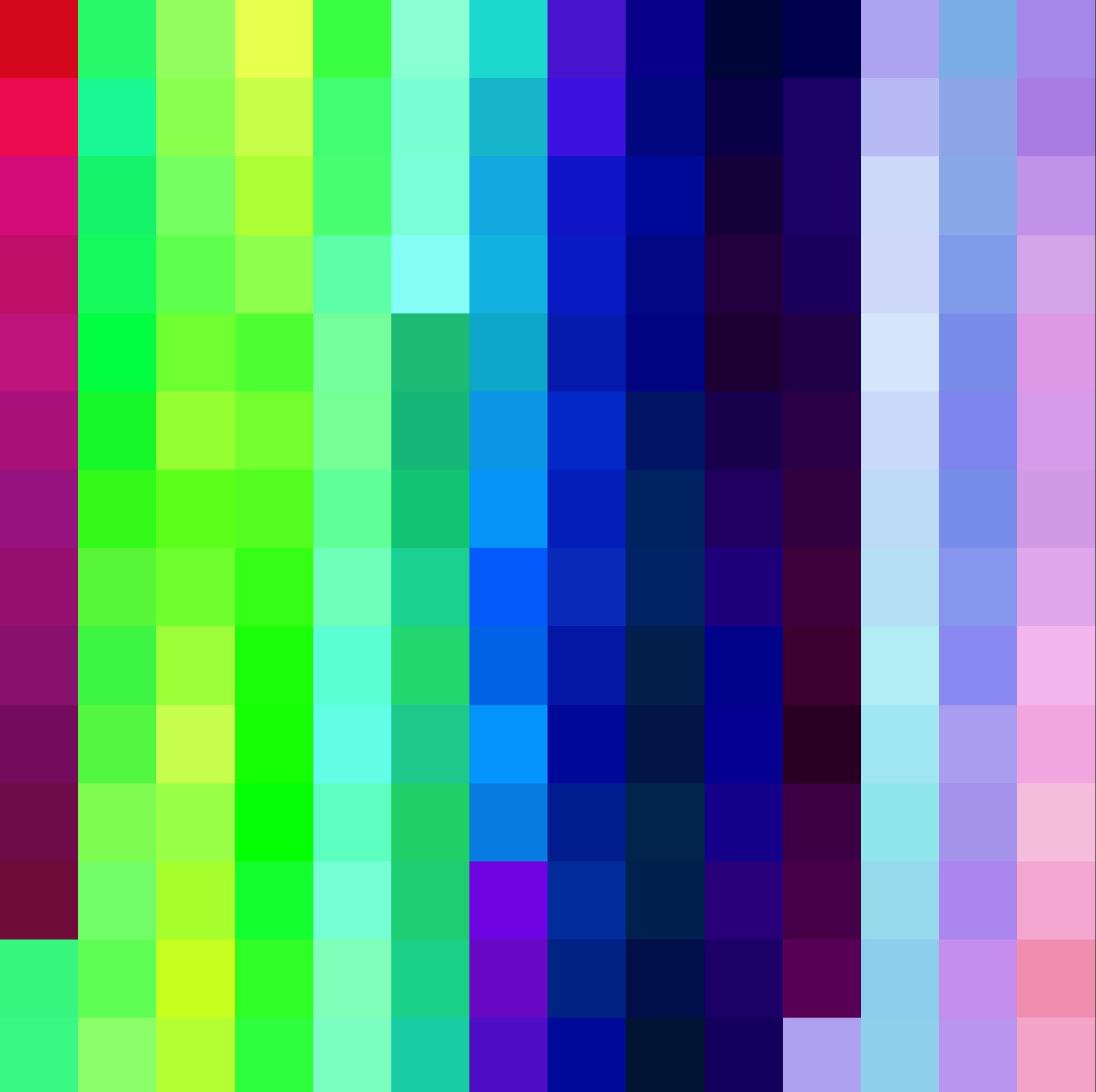
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, some indigo, a bit of magenta, a little bit of cyan, a little bit of purple, a little bit of rose, a little bit of violet, a tiny bit of lime, a tiny bit of red, and a tiny bit of yellow in it.
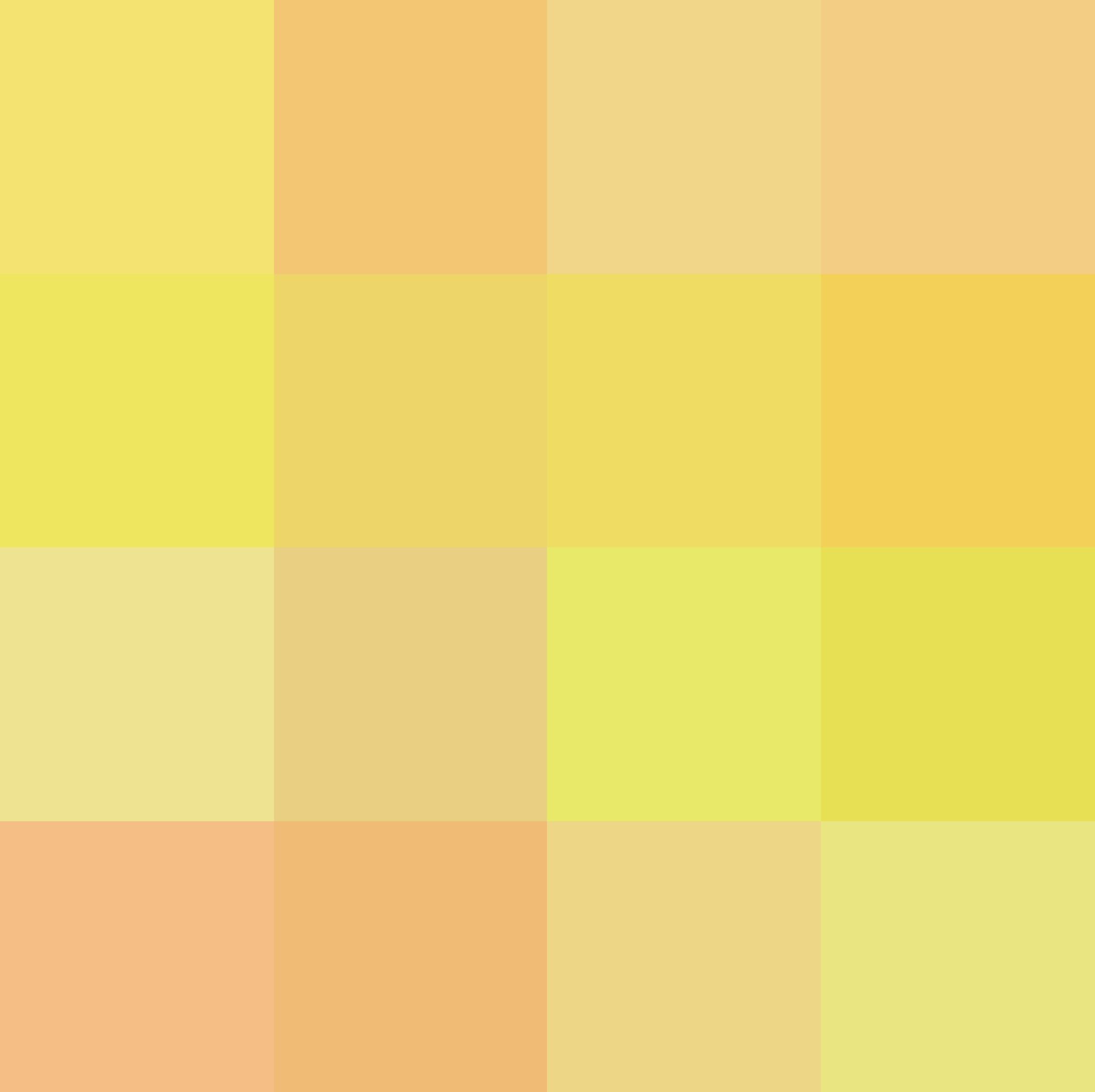
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly yellow, but it also has quite some orange in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, but it also has some green, some purple, a bit of yellow, a little bit of magenta, a little bit of lime, a little bit of blue, a little bit of rose, a little bit of indigo, a little bit of violet, and a tiny bit of orange in it.
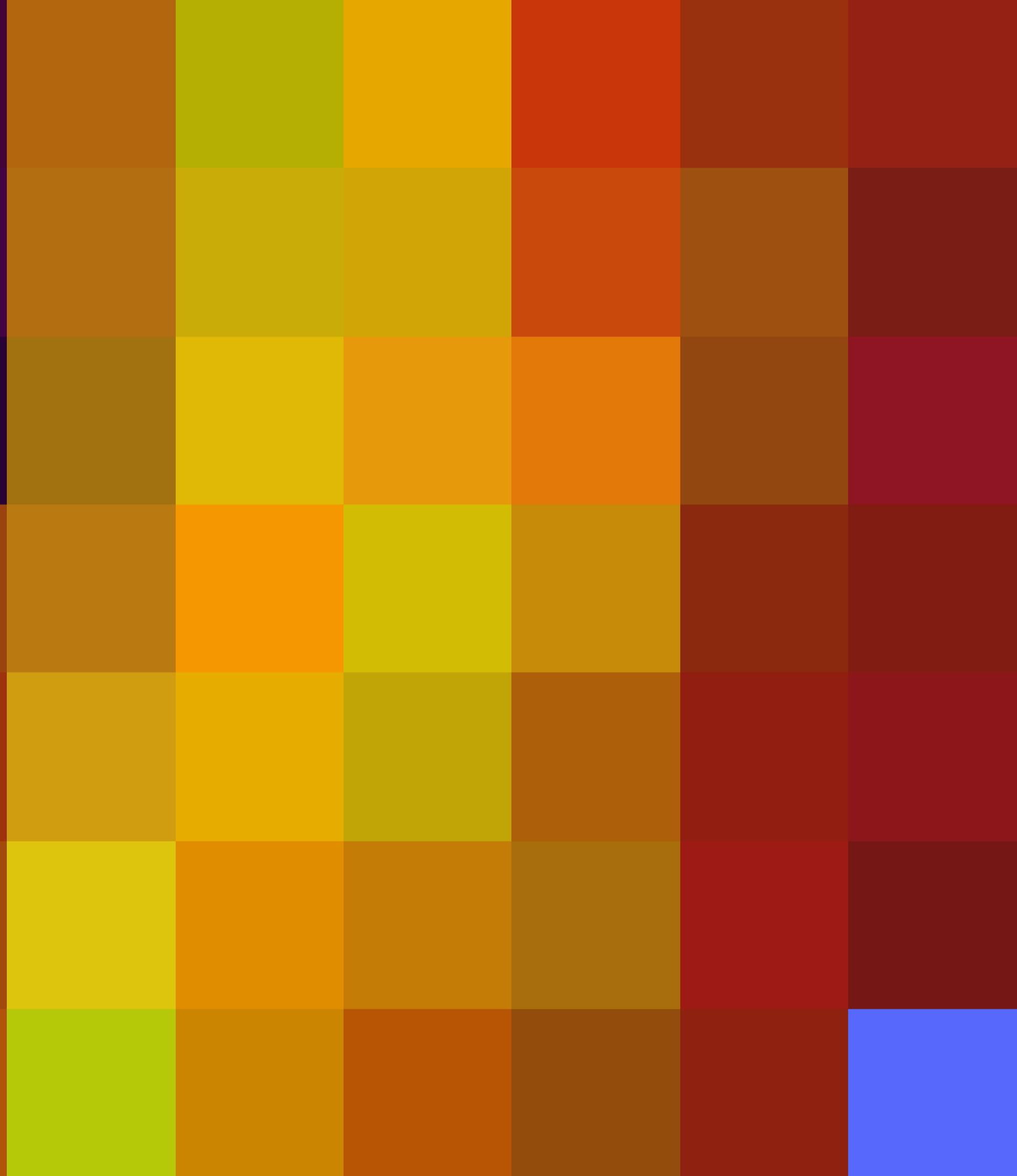
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly orange, and it also has quite some red, some yellow, a little bit of magenta, a tiny bit of purple, and a tiny bit of blue in it.
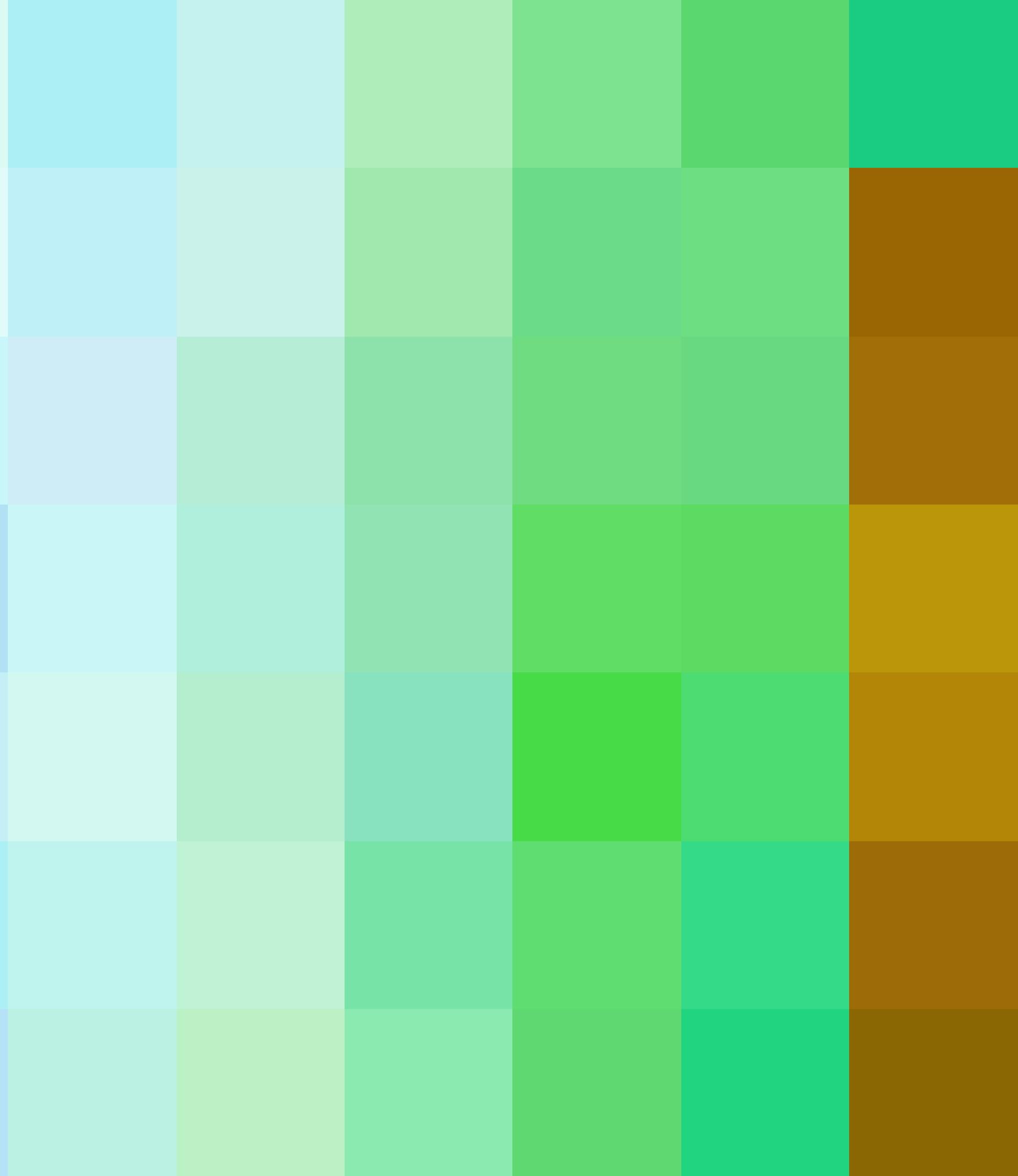
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly green, but it also has quite some cyan, a bit of orange, a little bit of blue, and a tiny bit of yellow in it.
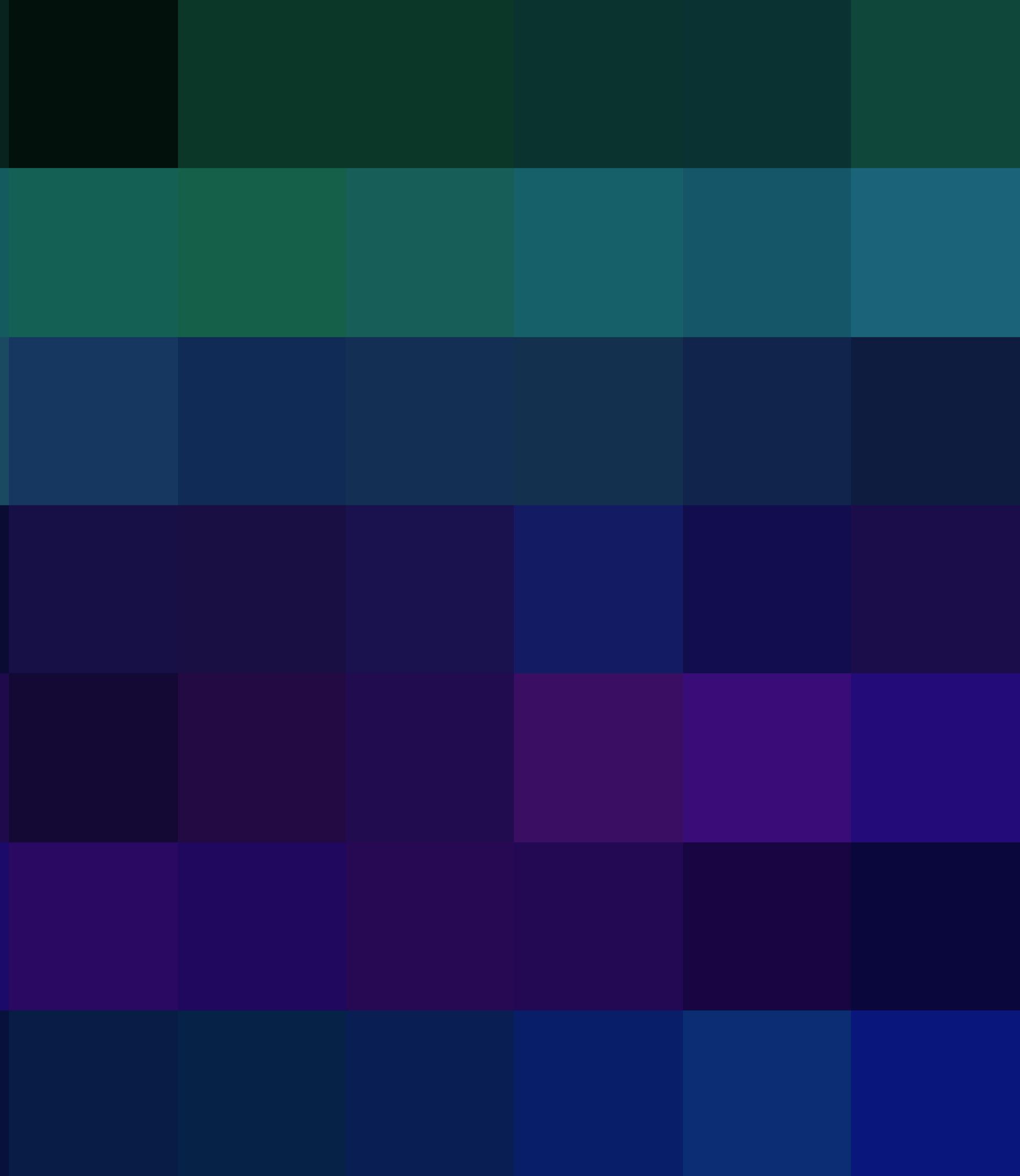
A very colourful grid of 49 blocks. It's mostly blue, but it also has quite some indigo, some cyan, a bit of violet, a bit of green, and a tiny bit of purple in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly red, and it also has some green, some orange, a bit of yellow, a bit of magenta, a bit of rose, and a little bit of lime in it.
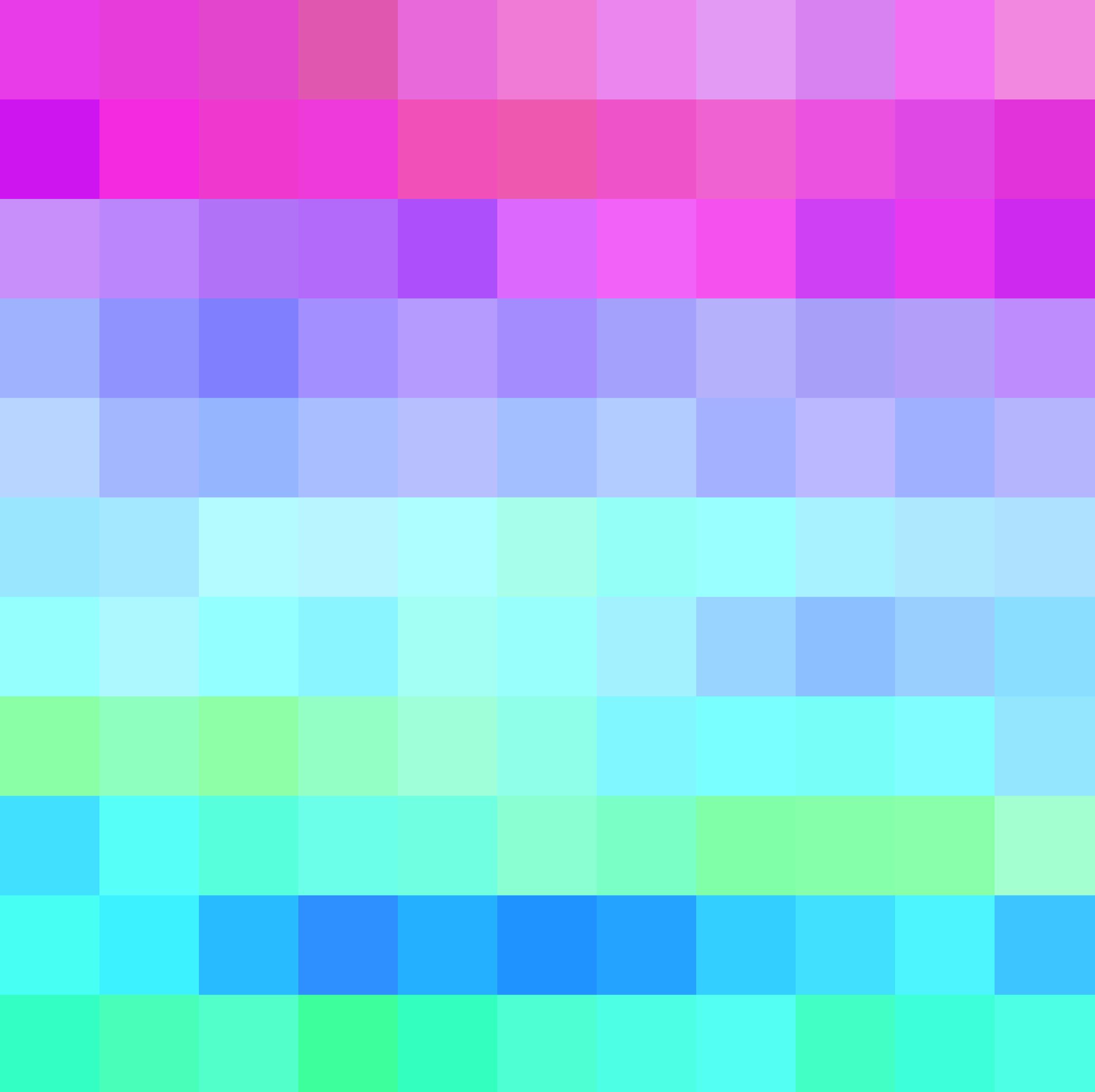
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly cyan, but it also has quite some blue, some magenta, some green, a bit of purple, a bit of indigo, and a little bit of violet in it.
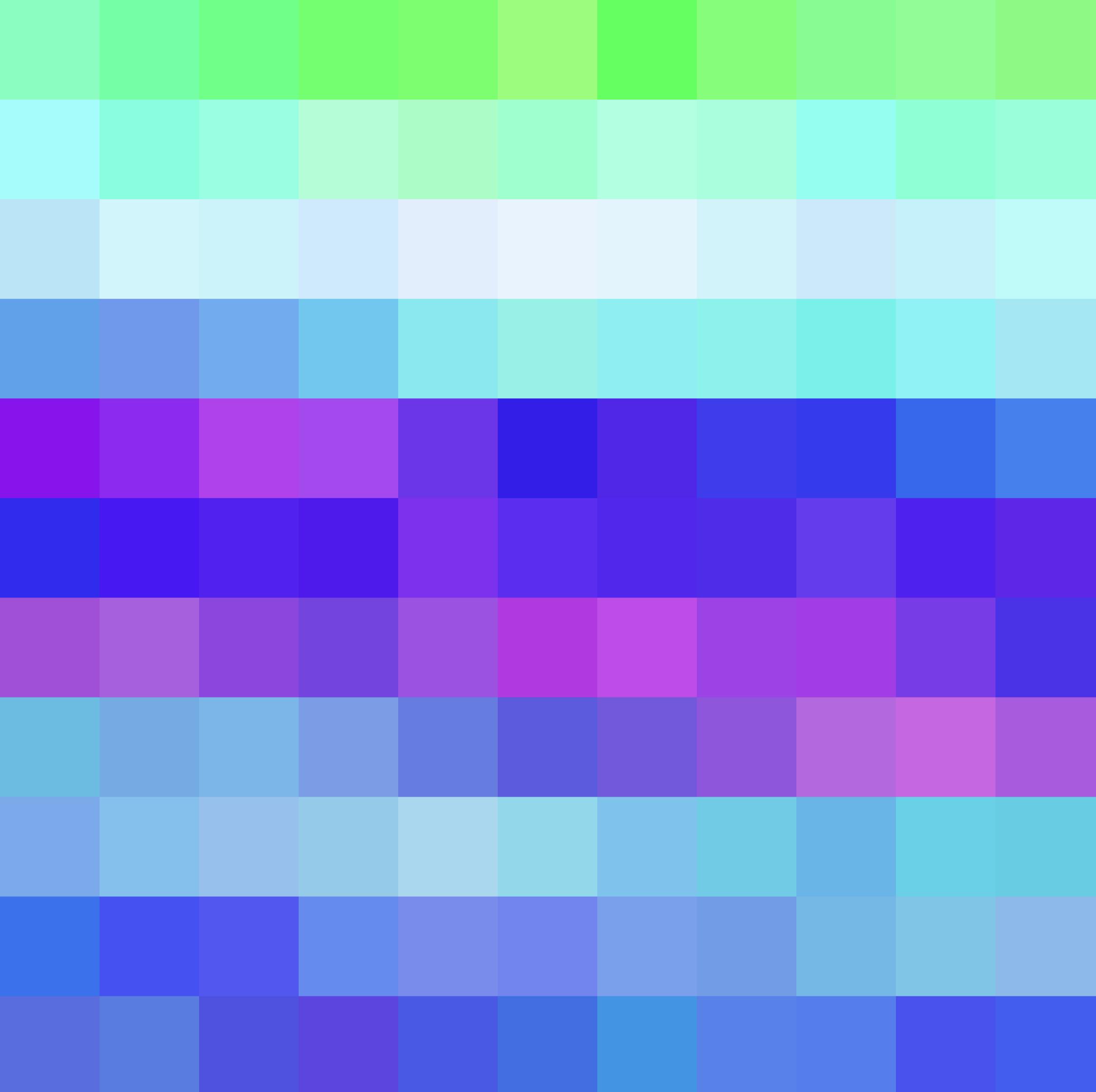
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, but it also has some green, some cyan, some indigo, some purple, and a little bit of violet in it.
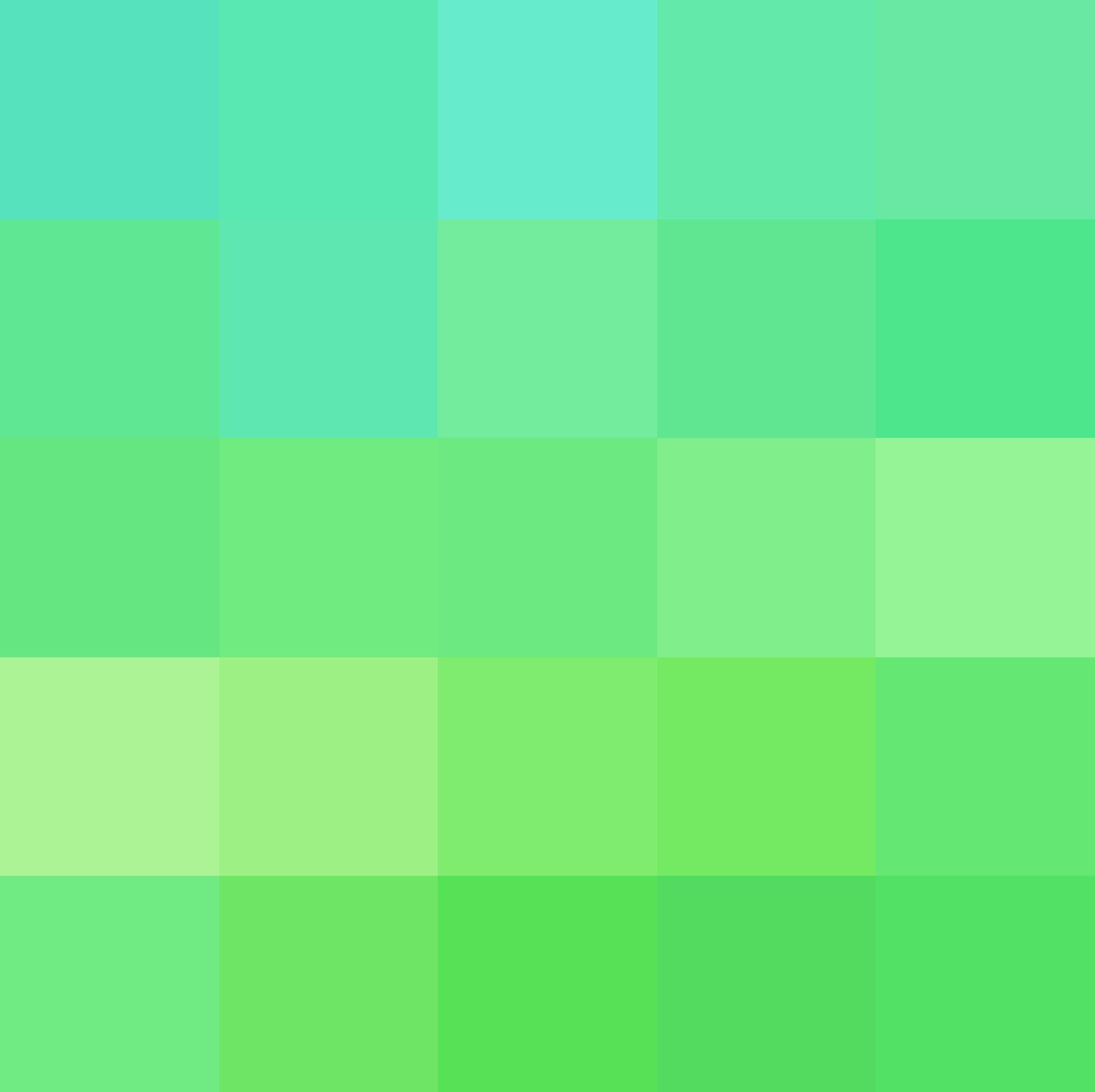
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly green, and it also has a bit of cyan in it.

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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