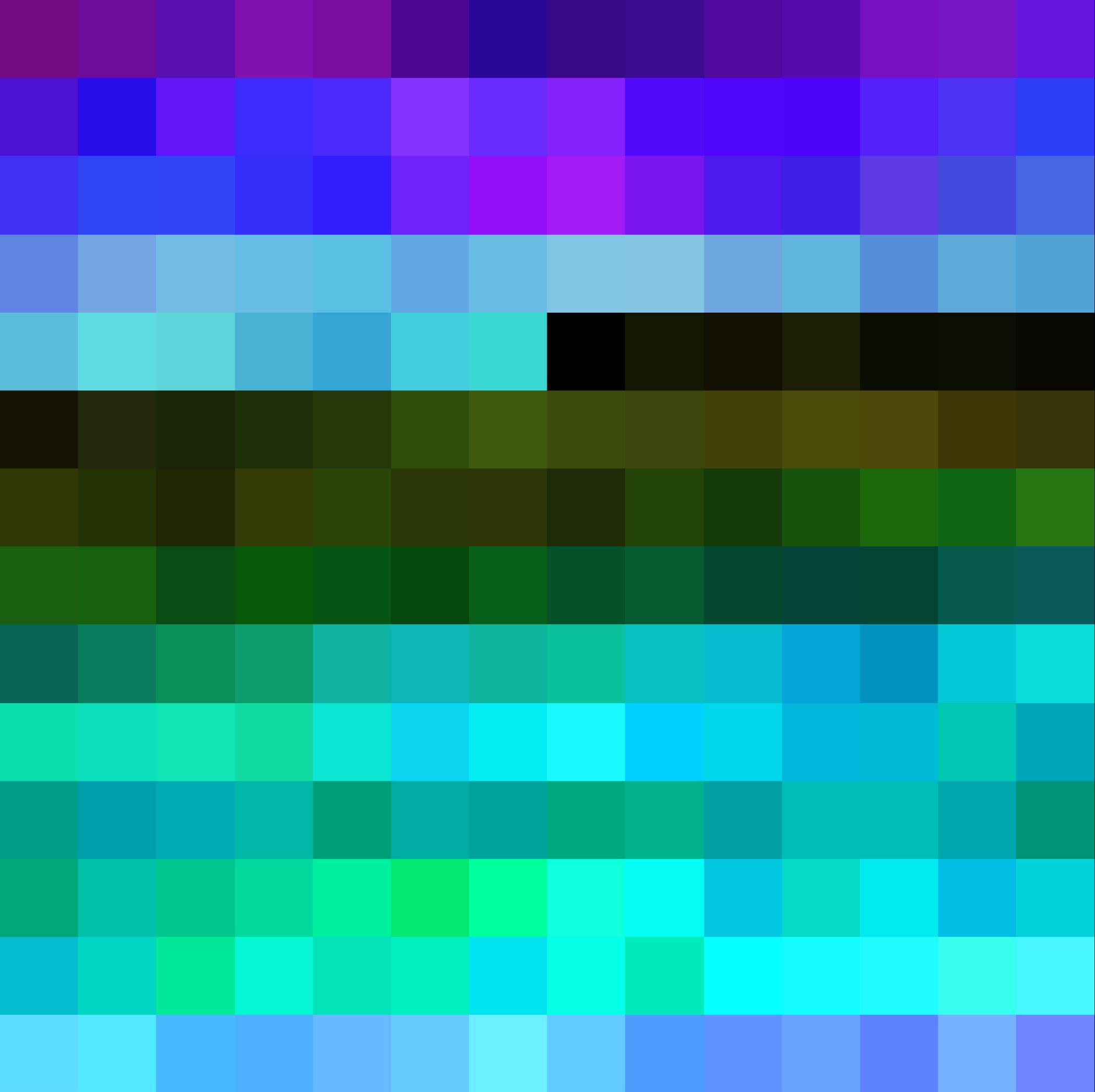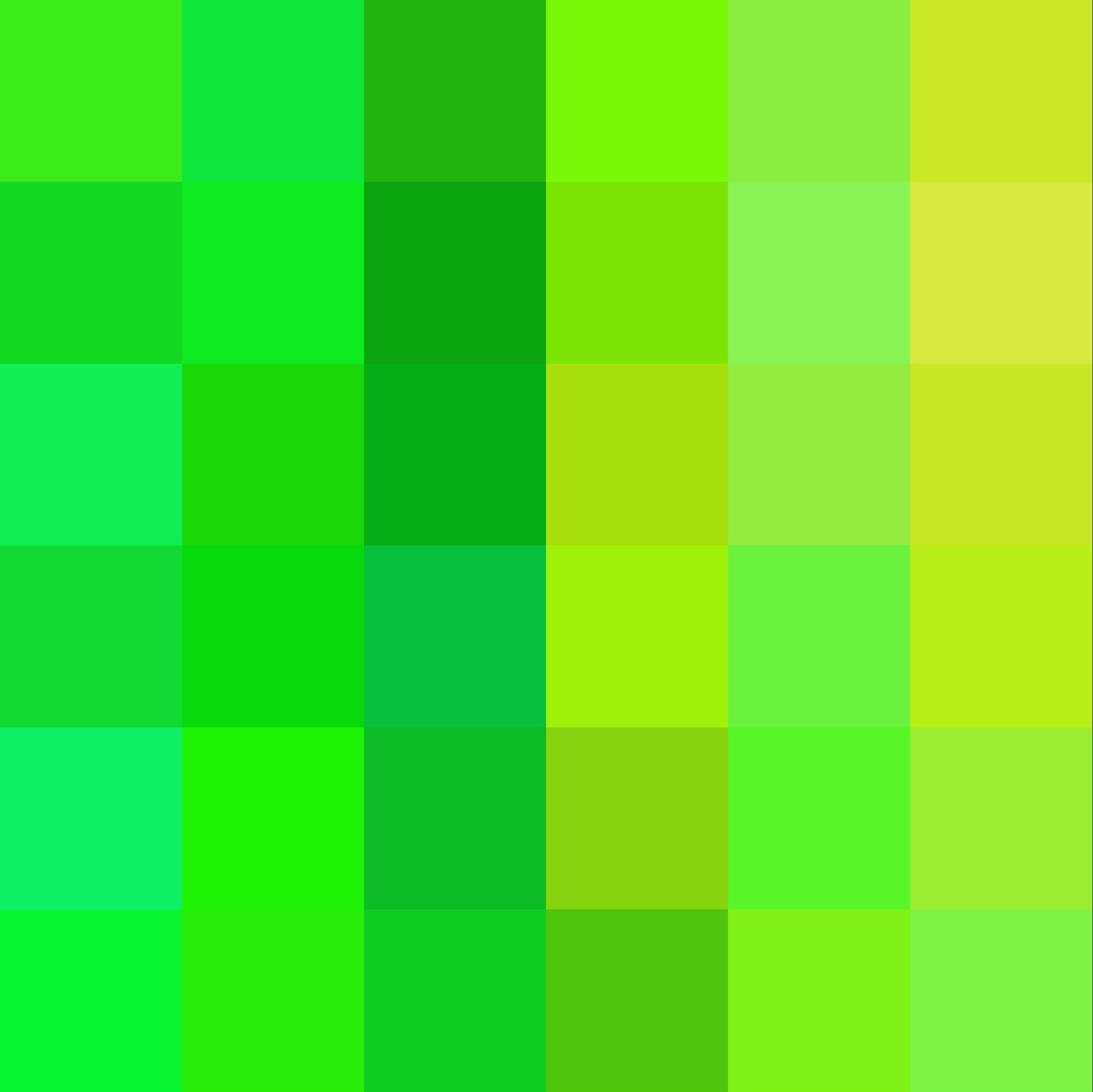# 100 random pixel gradients
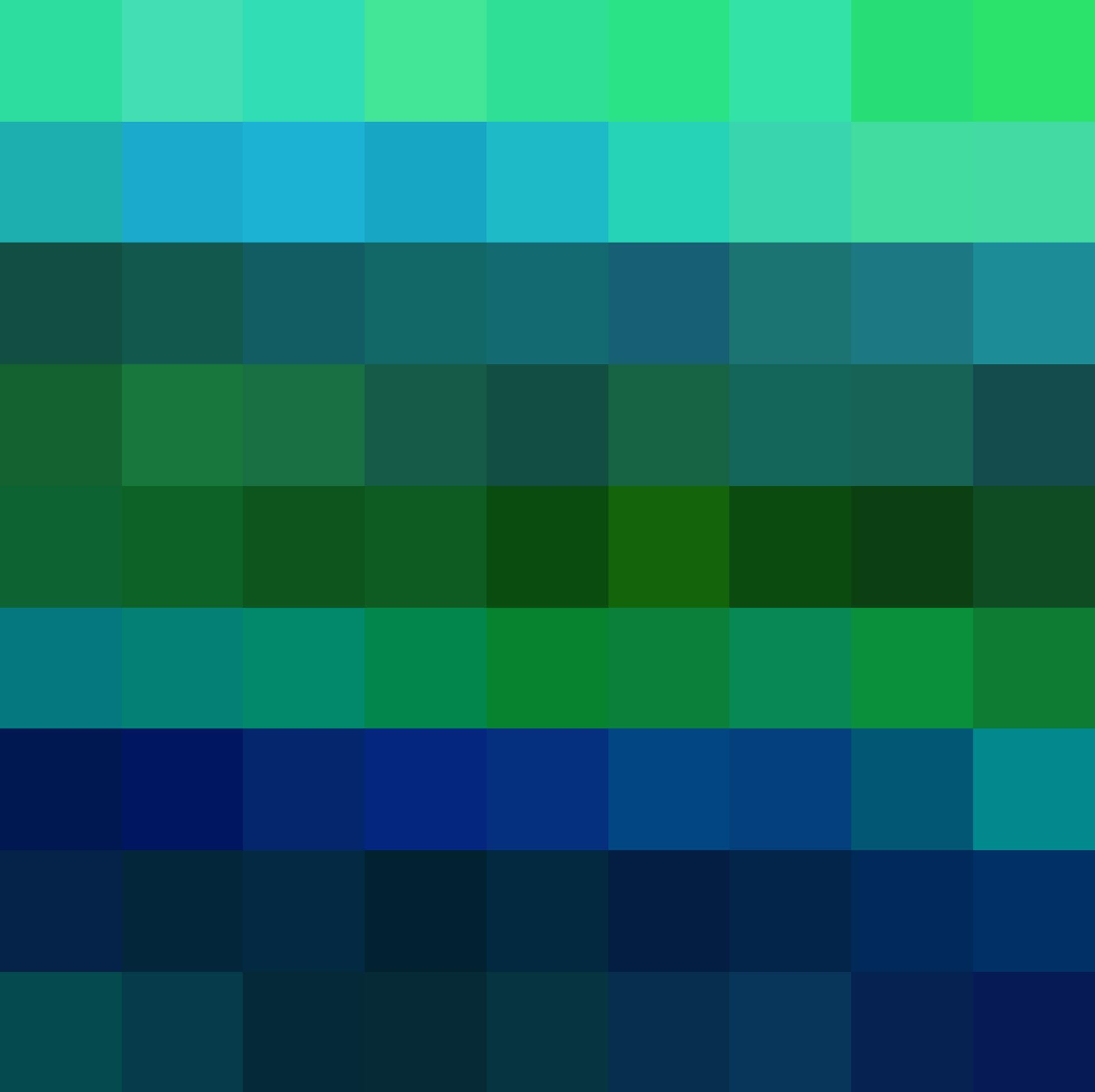
Vasilis van Gemert – 27-02-2026

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, but it also has some blue, some green, a bit of indigo, a bit of yellow, a little bit of violet, a little bit of purple, and a little bit of lime in it.
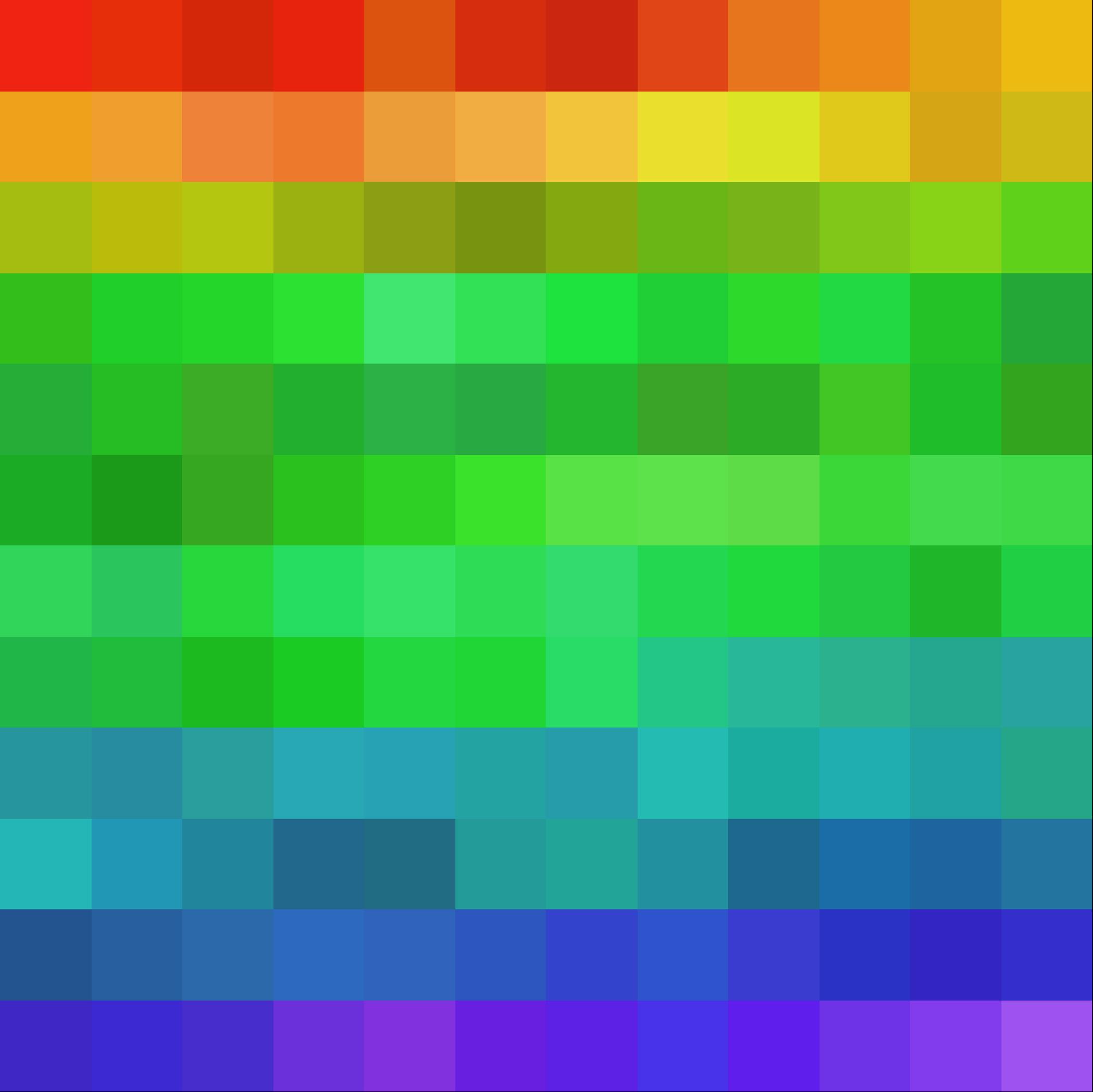
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a bit of yellow, and a little bit of lime in it.
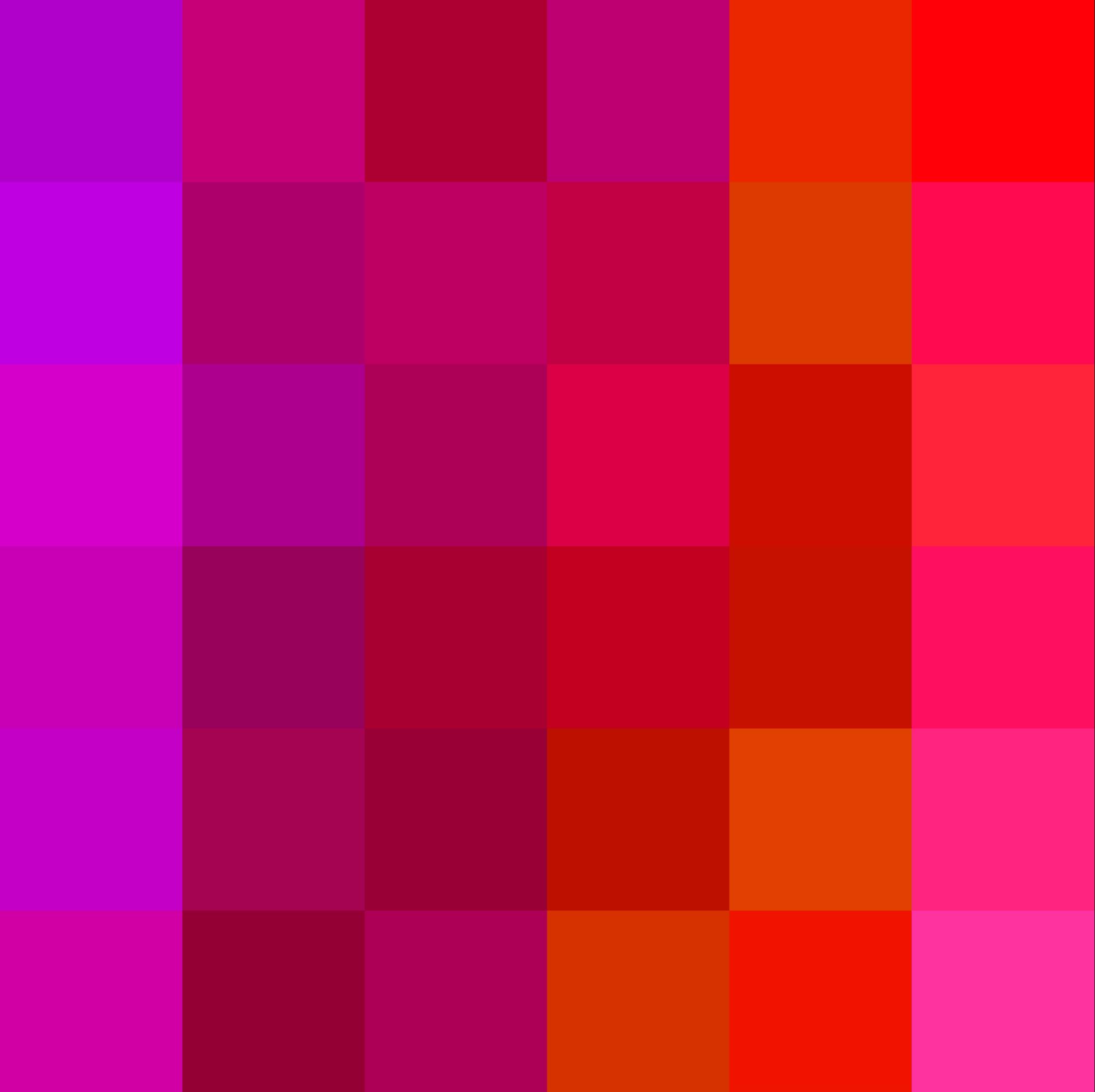
There's a pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some cyan, and quite some blue in it.
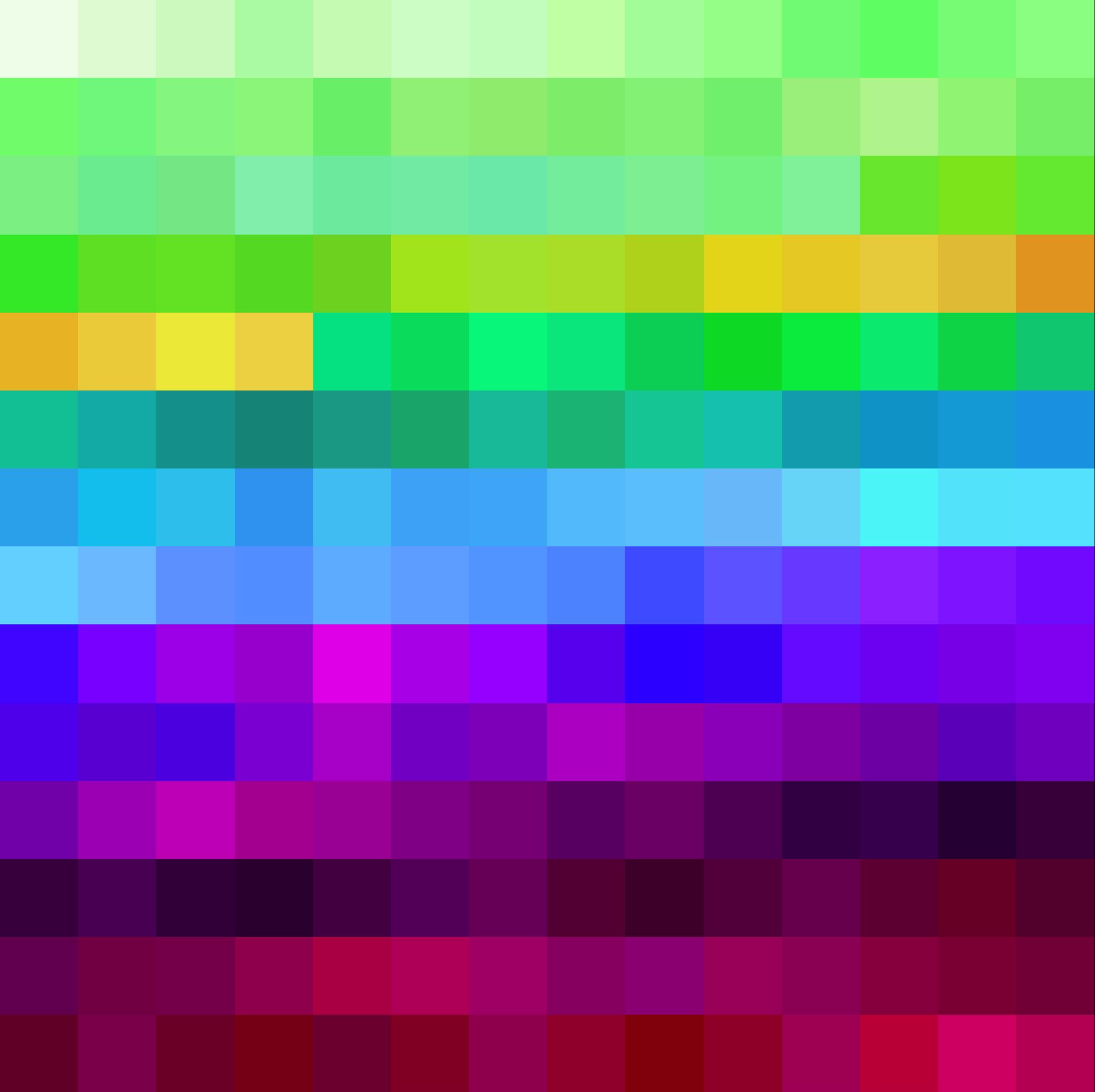
A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of indigo, a little bit of green, and a tiny bit of violet in it.
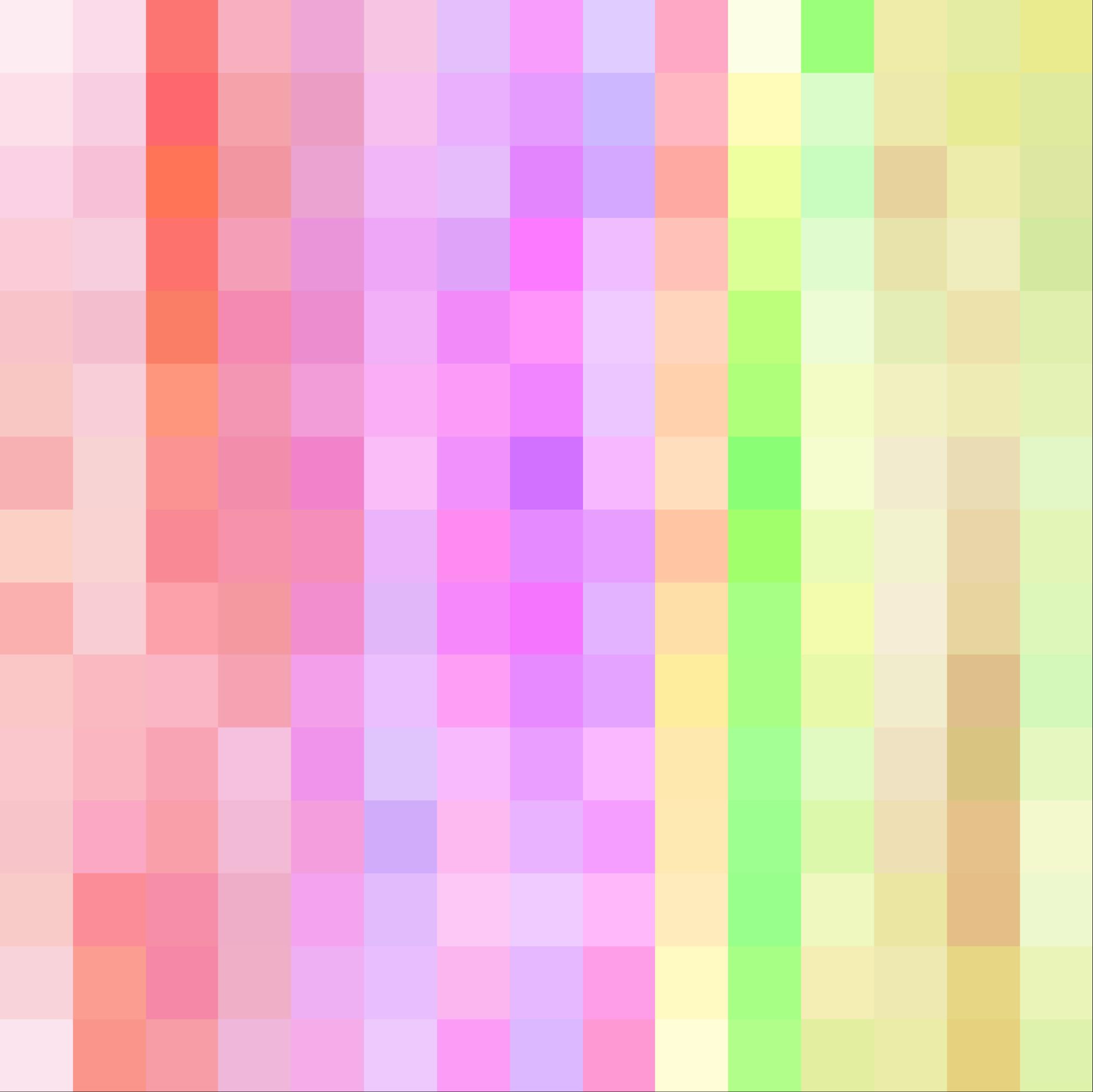
A very, very colourful grid of 144 blocks. It's mostly green, and it also has some cyan, some blue, a bit of orange, a bit of yellow, a little bit of indigo, a little bit of red, a little bit of violet, and a tiny bit of lime in it.
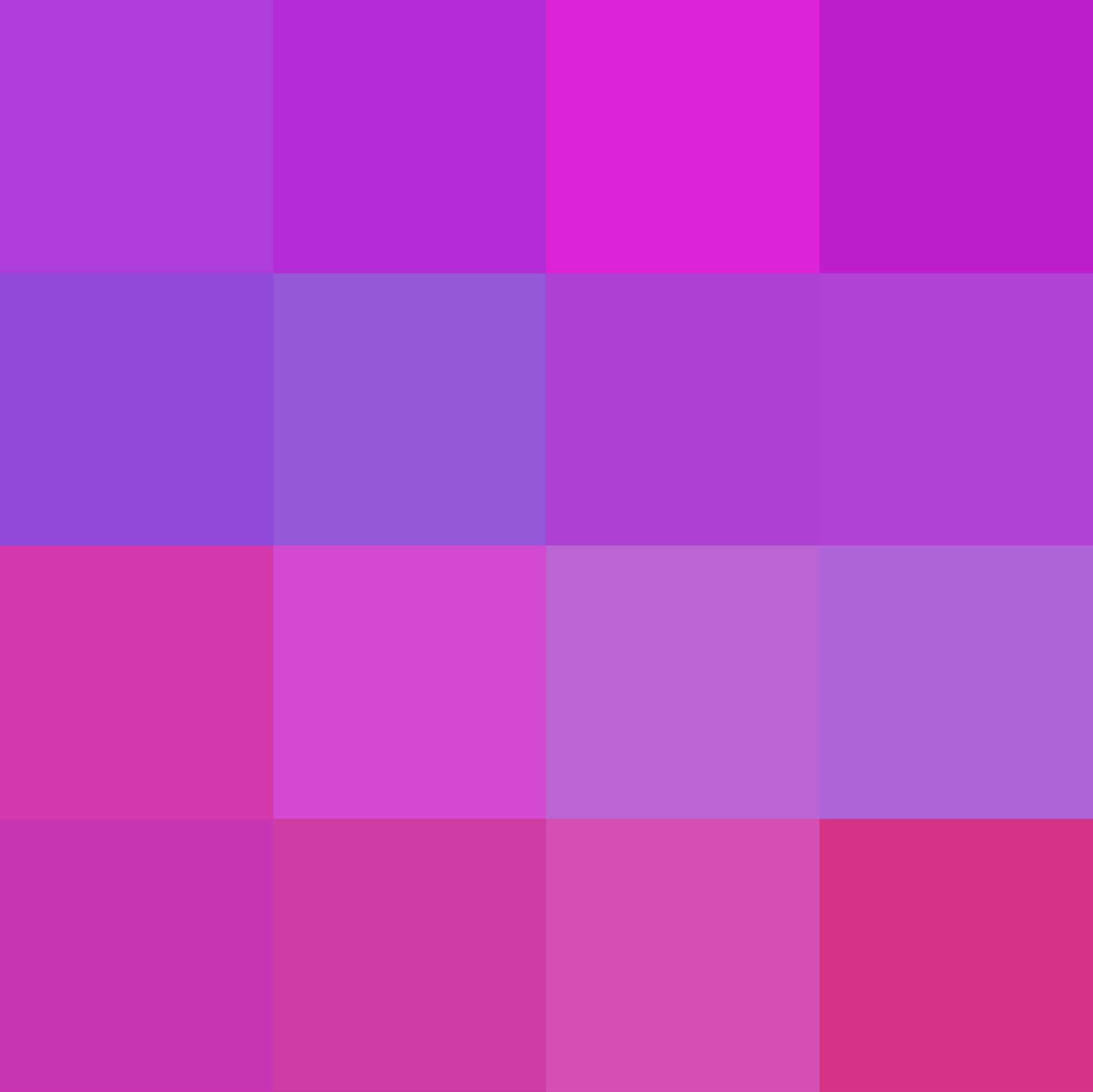
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly rose, but it also has quite some magenta, quite some red, a little bit of orange, and a little bit of purple in it.

This colourful gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some yellow, some red, some magenta, and a little bit of purple in it.
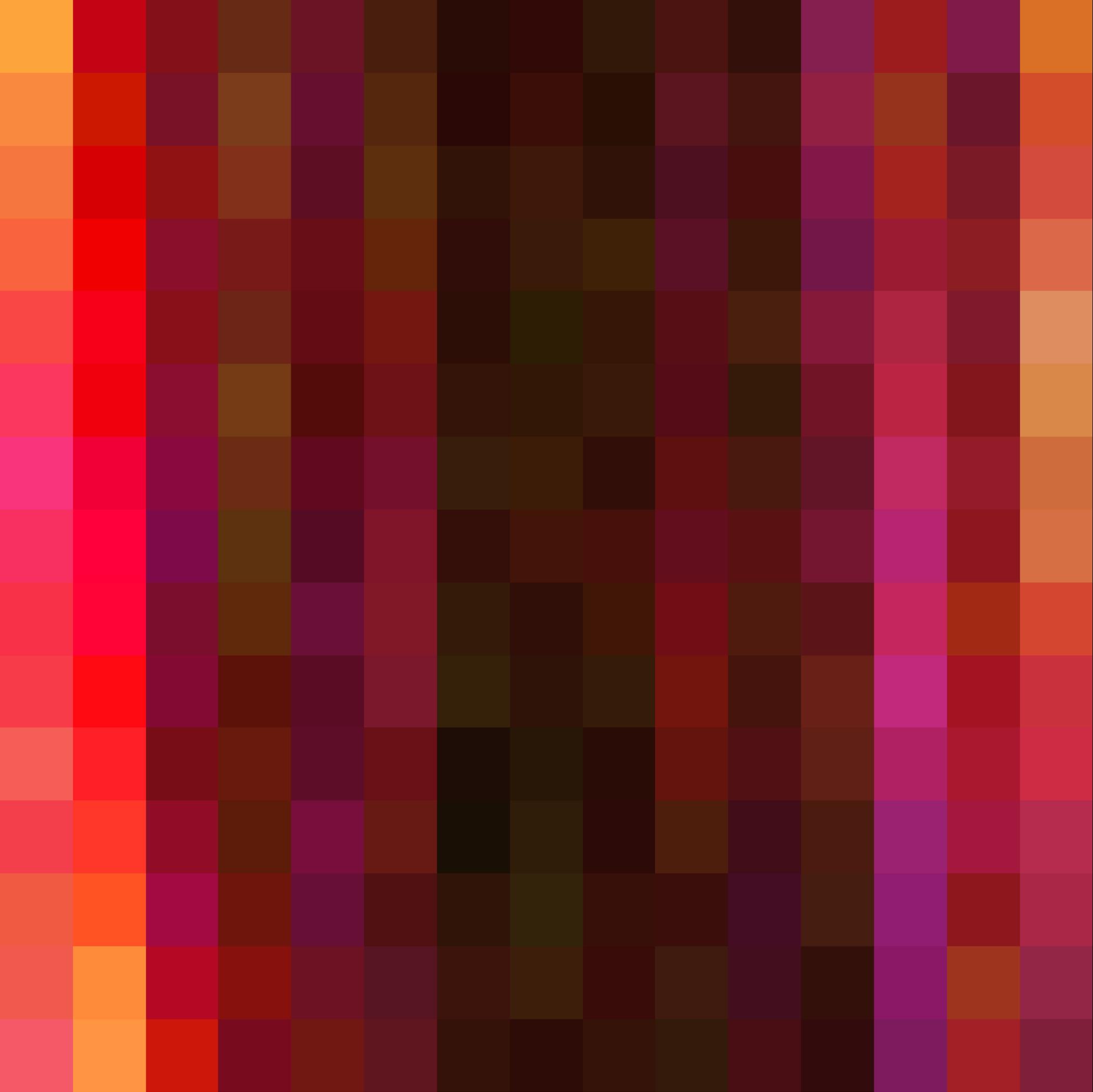
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some magenta, some blue, a bit of rose, a bit of purple, a little bit of cyan, a little bit of violet, a little bit of yellow, a little bit of indigo, a tiny bit of lime, a tiny bit of orange, and a tiny bit of red in it.
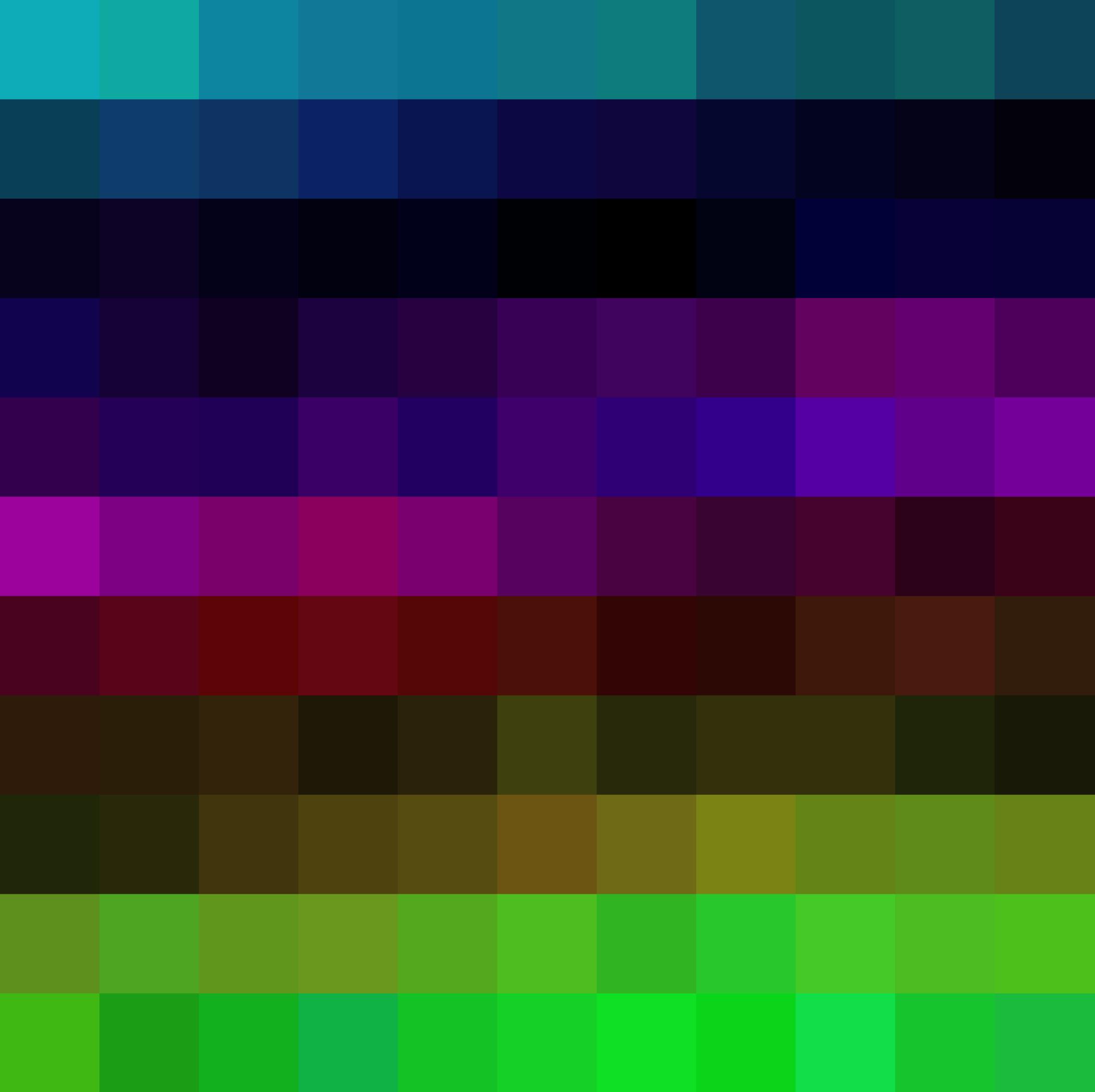
A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has some red, some yellow, some purple, a bit of rose, a bit of green, a bit of orange, a little bit of lime, a tiny bit of violet, and a tiny bit of indigo in it.

The gradient in this 4 by 4 pixel grid is mostly magenta, but it also has quite some purple, some violet, and a little bit of rose in it.
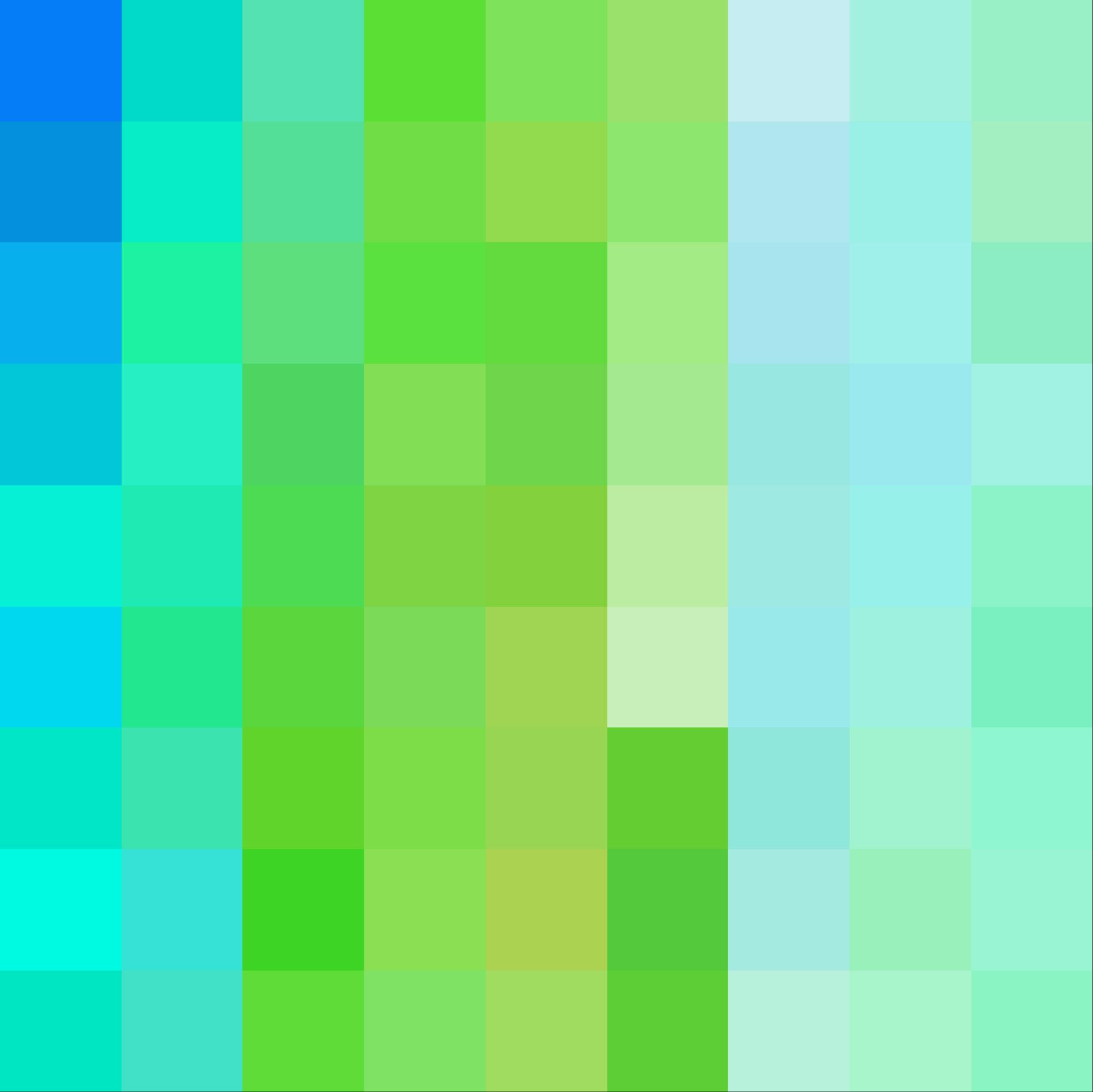
A grid with 225 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, some rose, and a tiny bit of magenta in it.

There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has some blue, some indigo, some yellow, a bit of purple, a bit of magenta, a bit of cyan, a bit of violet, a bit of red, a little bit of orange, a little bit of lime, and a tiny bit of rose in it.

A colourful grid of 121 blocks. It's mostly green, and it also has quite some red, some cyan, a little bit of orange, and a tiny bit of blue in it.
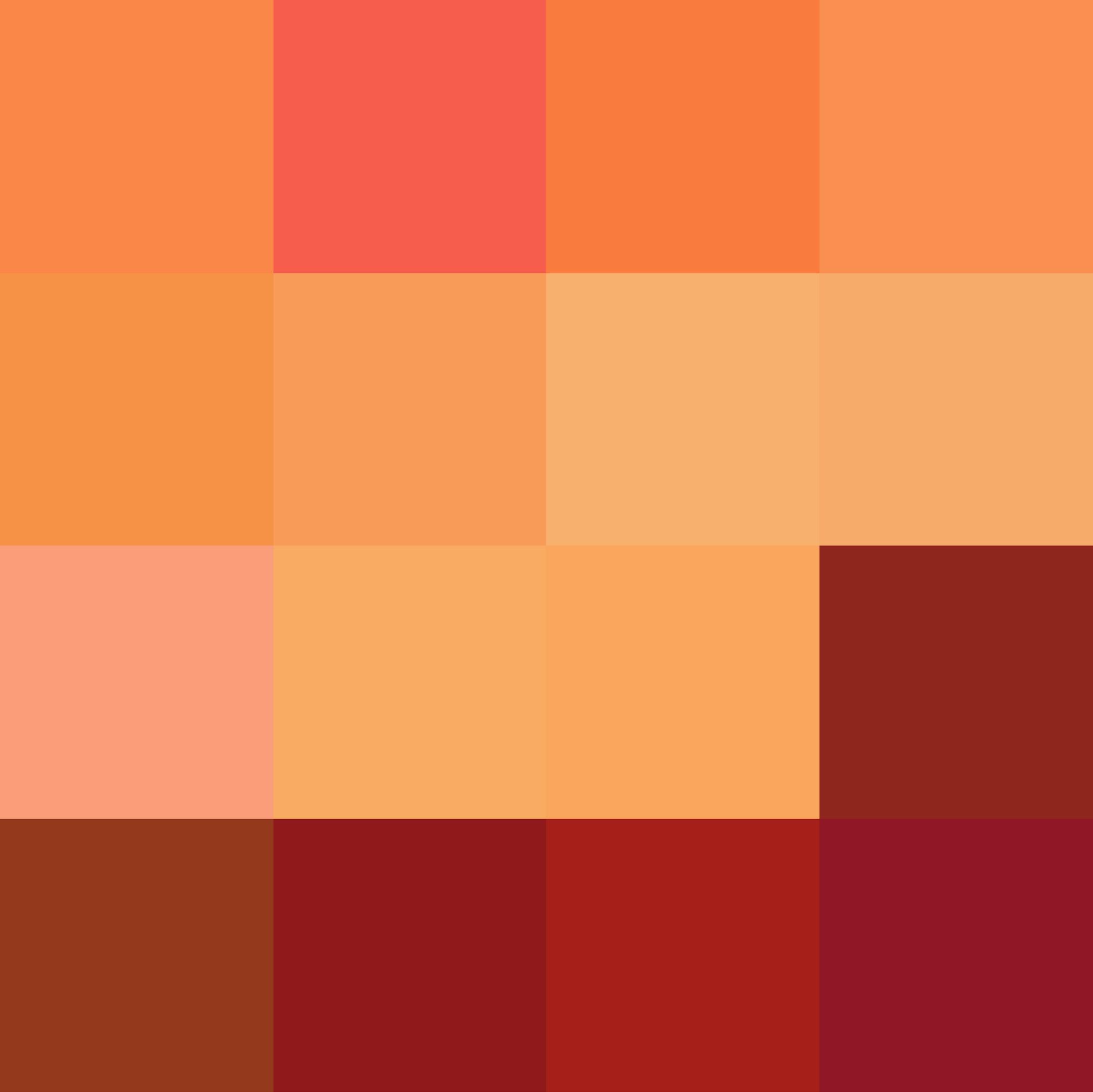
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some cyan, a little bit of blue, and a tiny bit of lime in it.

This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly magenta, and it also has some purple, some orange, some indigo, some violet, a bit of red, a little bit of blue, and a little bit of rose in it.
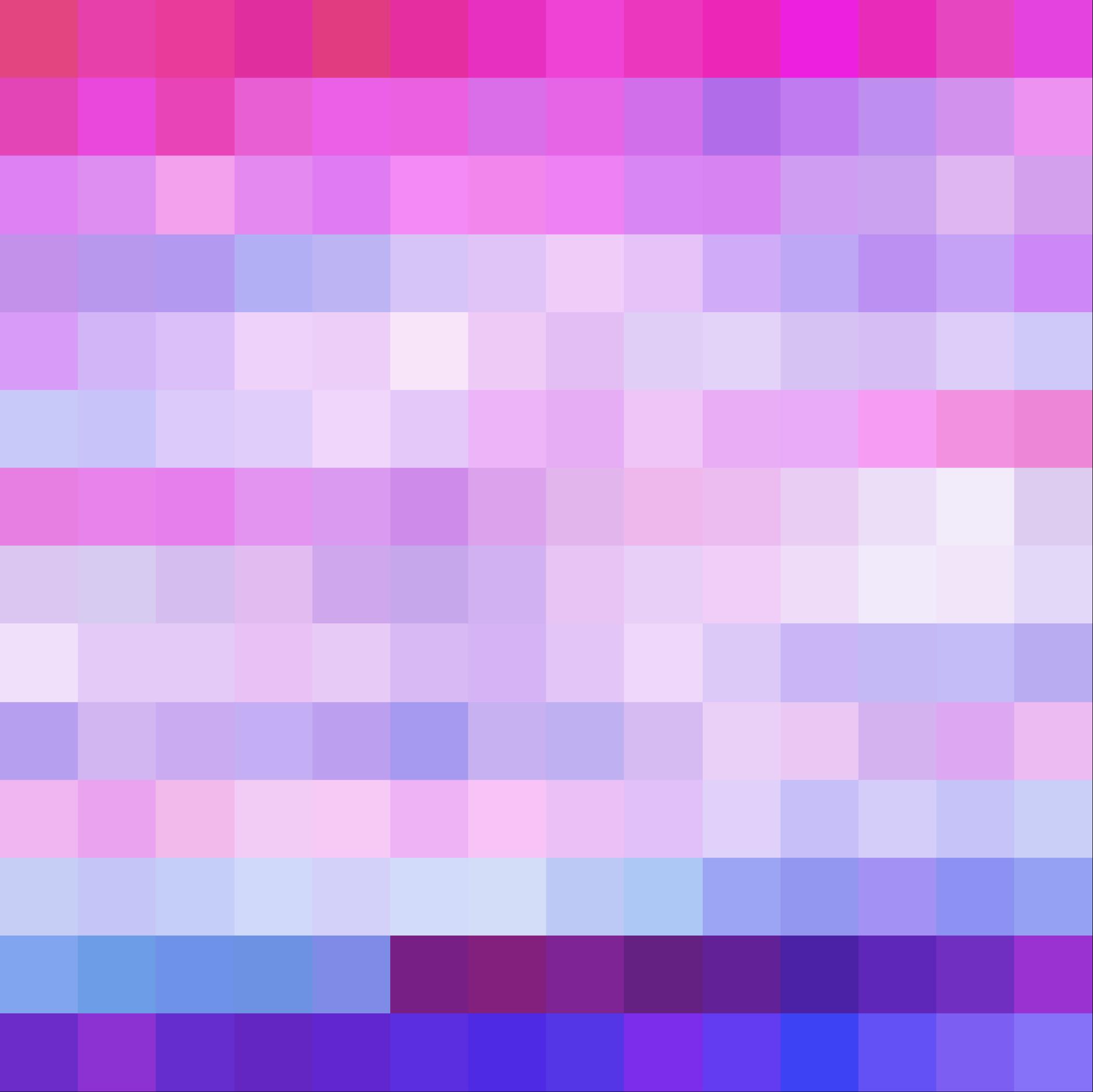
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some magenta, some cyan, a bit of orange, a bit of rose, a little bit of blue, a little bit of yellow, a tiny bit of red, and a tiny bit of lime in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly orange, but it also has quite some red in it.
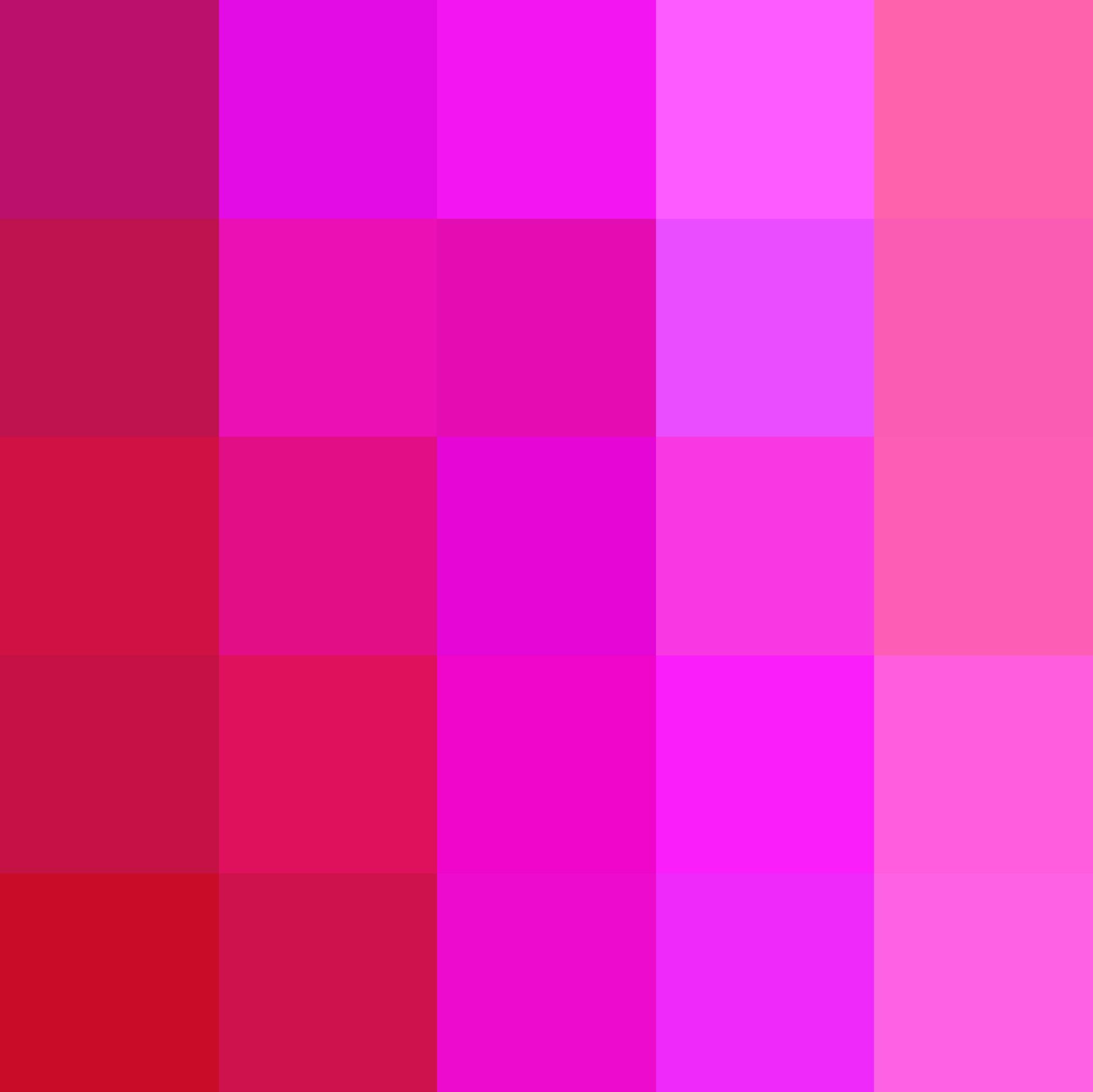
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly blue, and it also has quite some indigo, a bit of violet, a little bit of cyan, and a little bit of purple in it.

There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly purple, and it also has quite some magenta, some violet, some indigo, a bit of blue, and a tiny bit of rose in it.
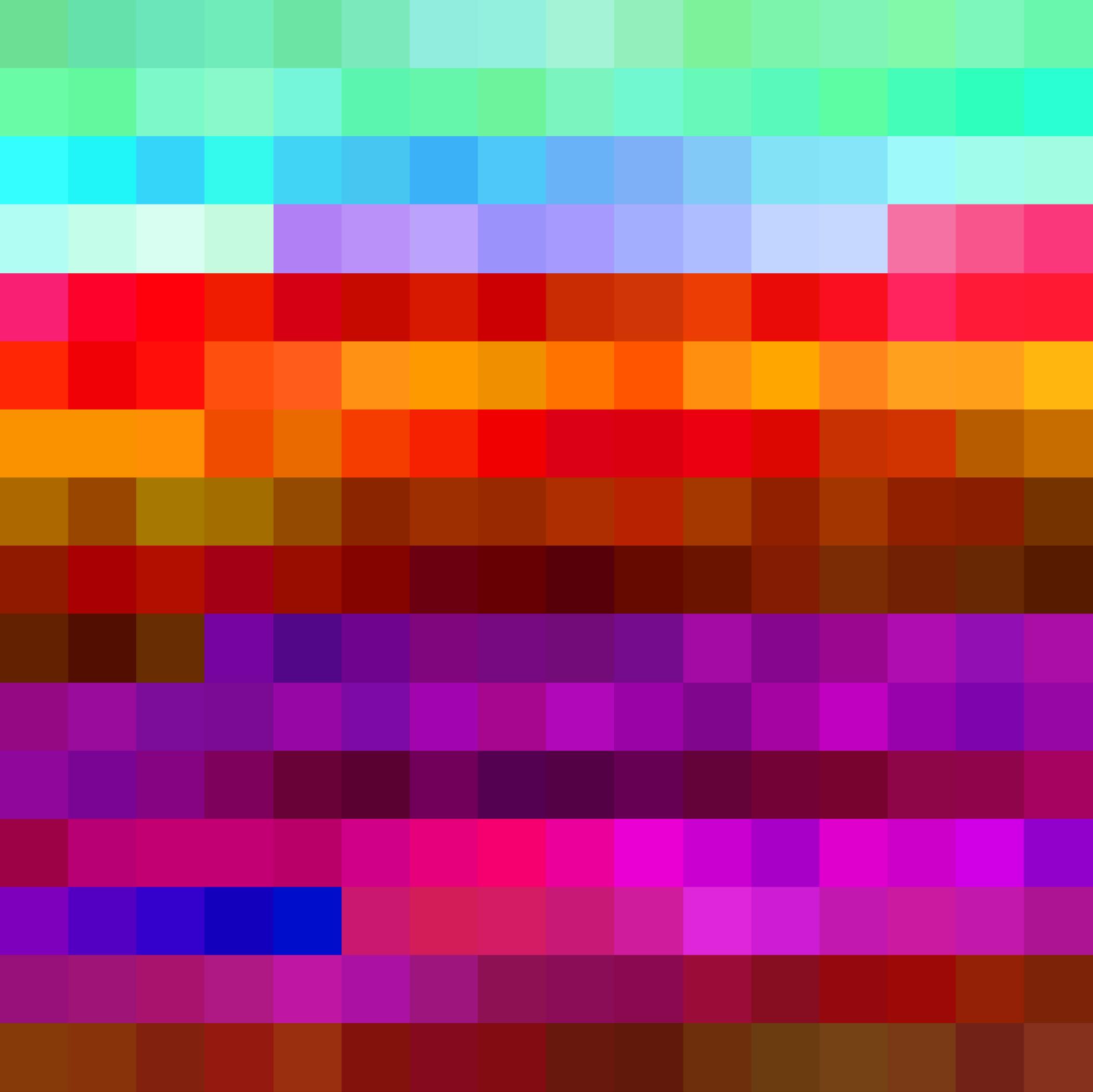
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly blue, and it also has quite some indigo, some green, a little bit of violet, a little bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.
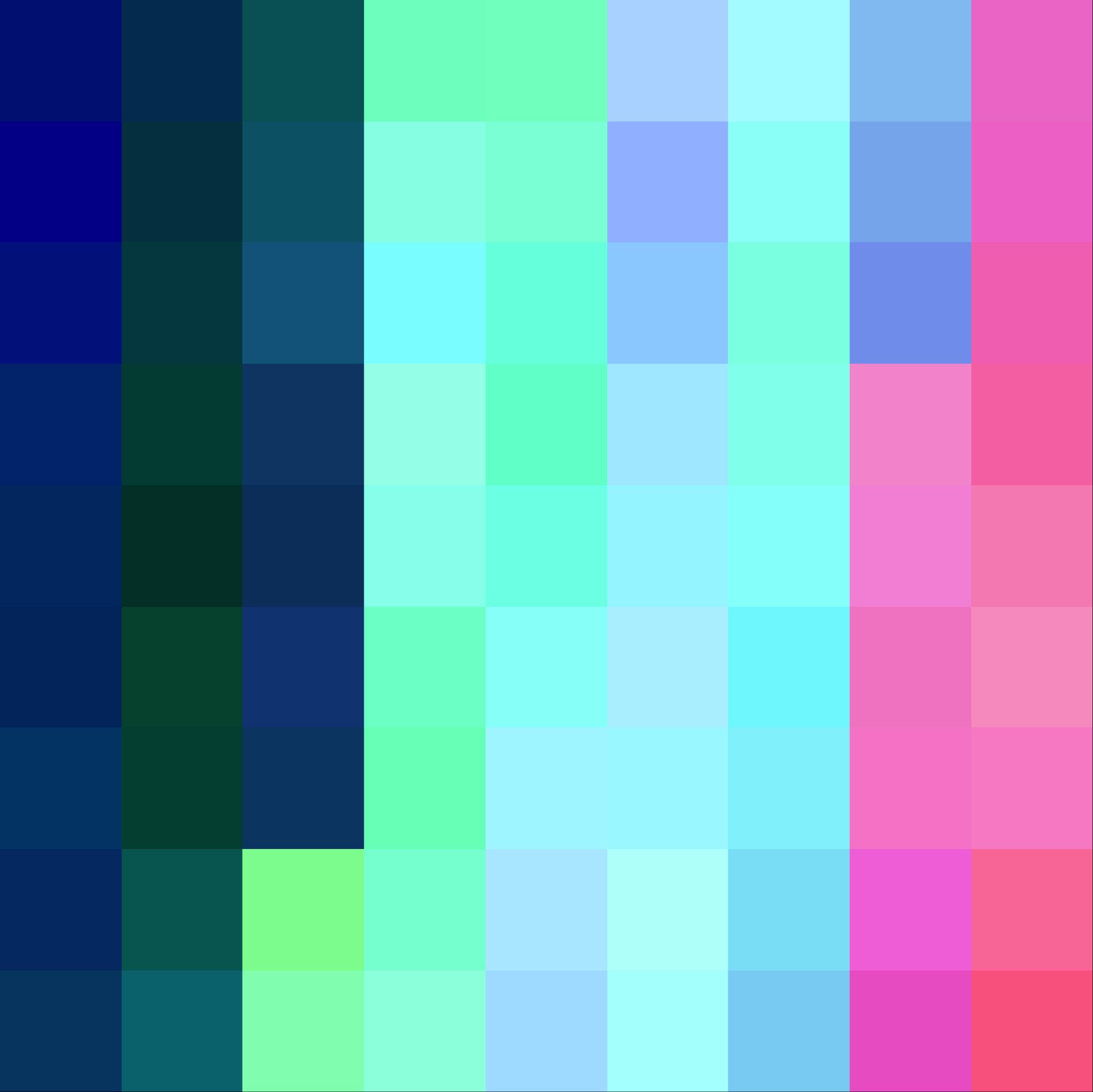
The cells in this 5 by 5 pixel grid form a gradient. It is mostly magenta, but it also has quite some rose, and a little bit of red in it.

The two tone gradient in this 7 by 7 pixel grid is mostly green, and it also has some cyan in it.
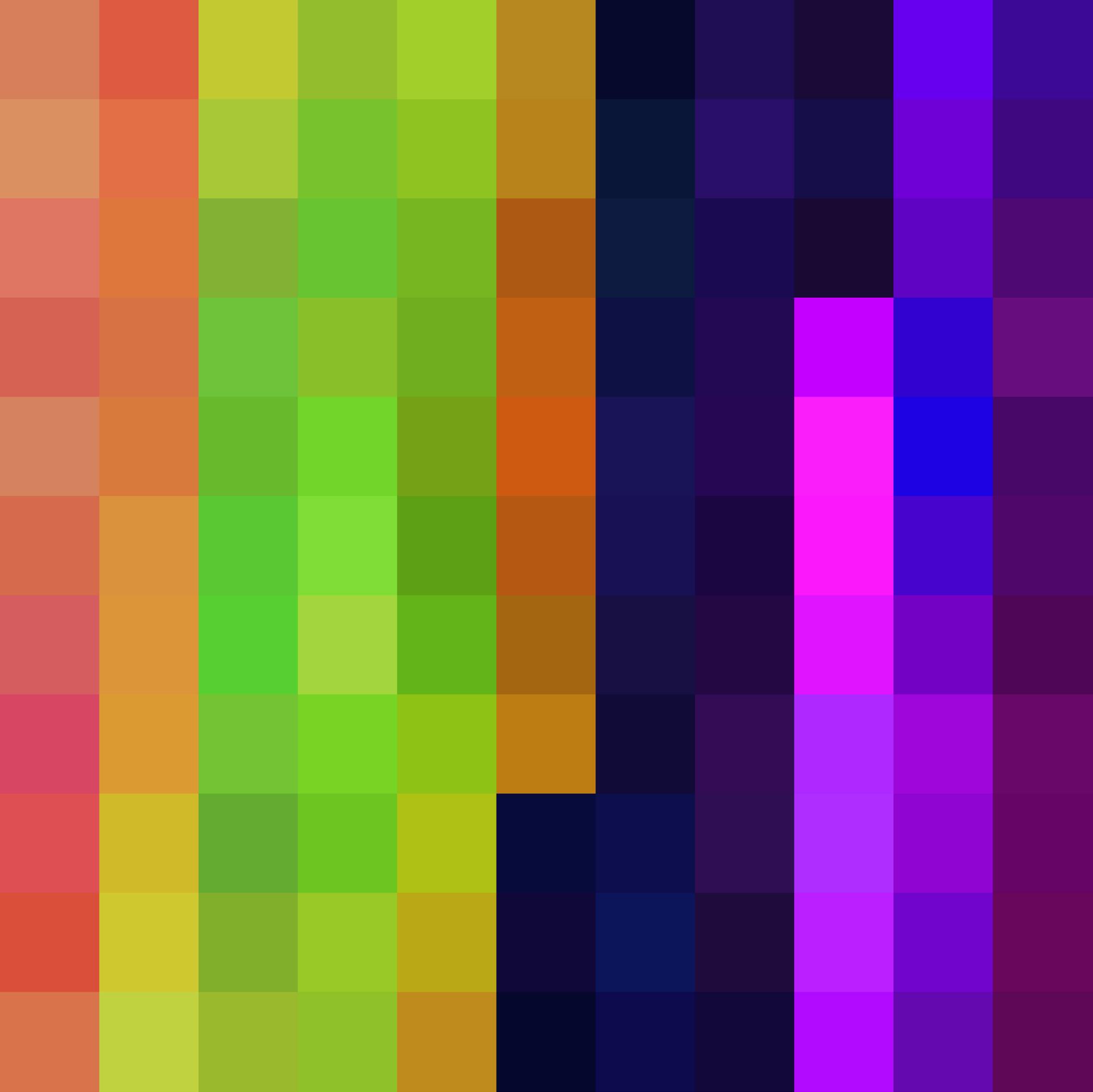
A very, very colourful grid of 256 blocks. It's mostly red, but it also has quite some magenta, some orange, some green, a bit of rose, a little bit of cyan, a little bit of purple, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
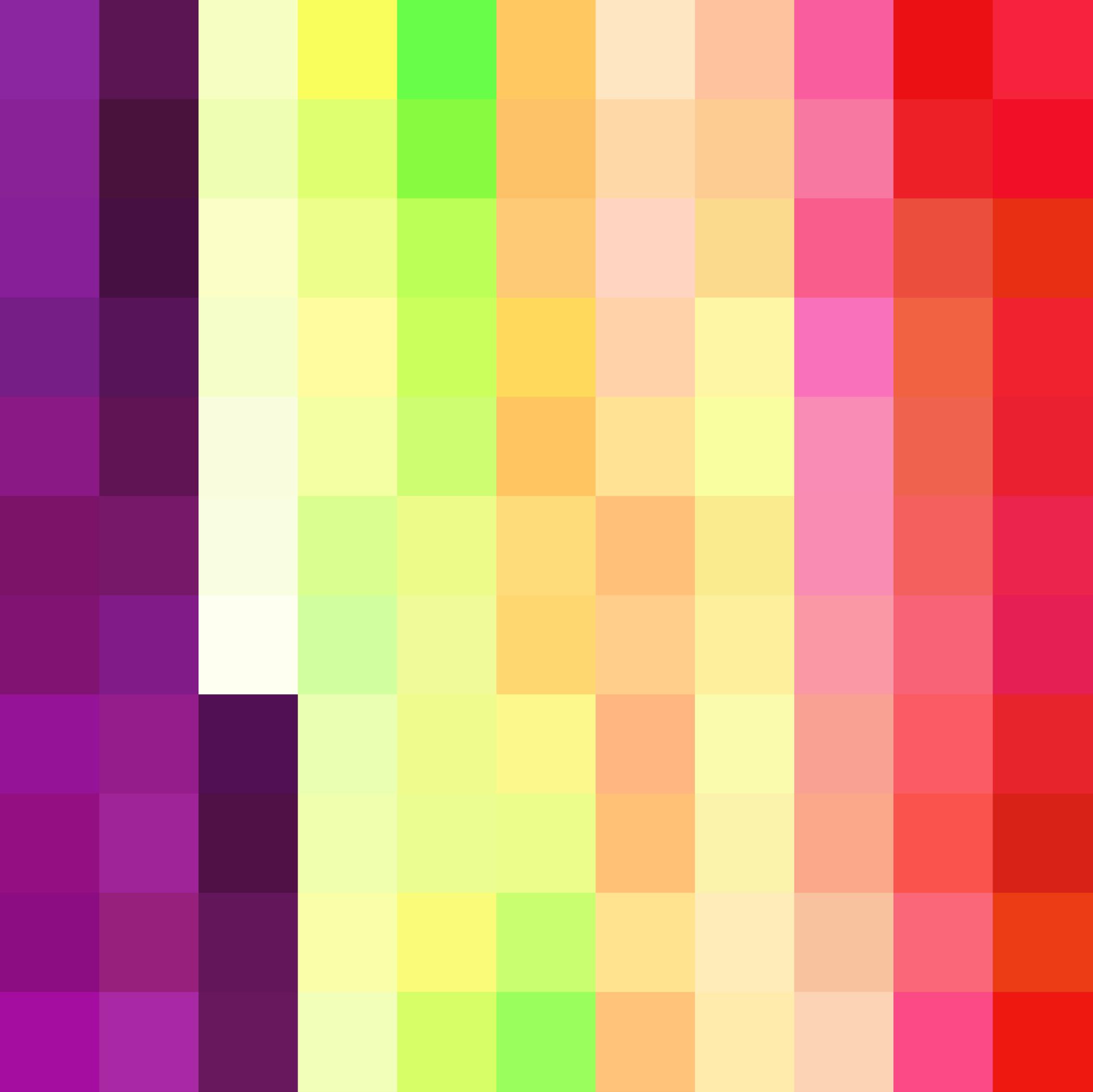
A very colourful grid of 81 blocks. It's mostly cyan, but it also has quite some blue, some green, some magenta, a little bit of rose, and a tiny bit of indigo in it.

The gradient in this 7 by 7 pixel grid is mostly blue, and it also has quite some cyan, and quite some green in it.
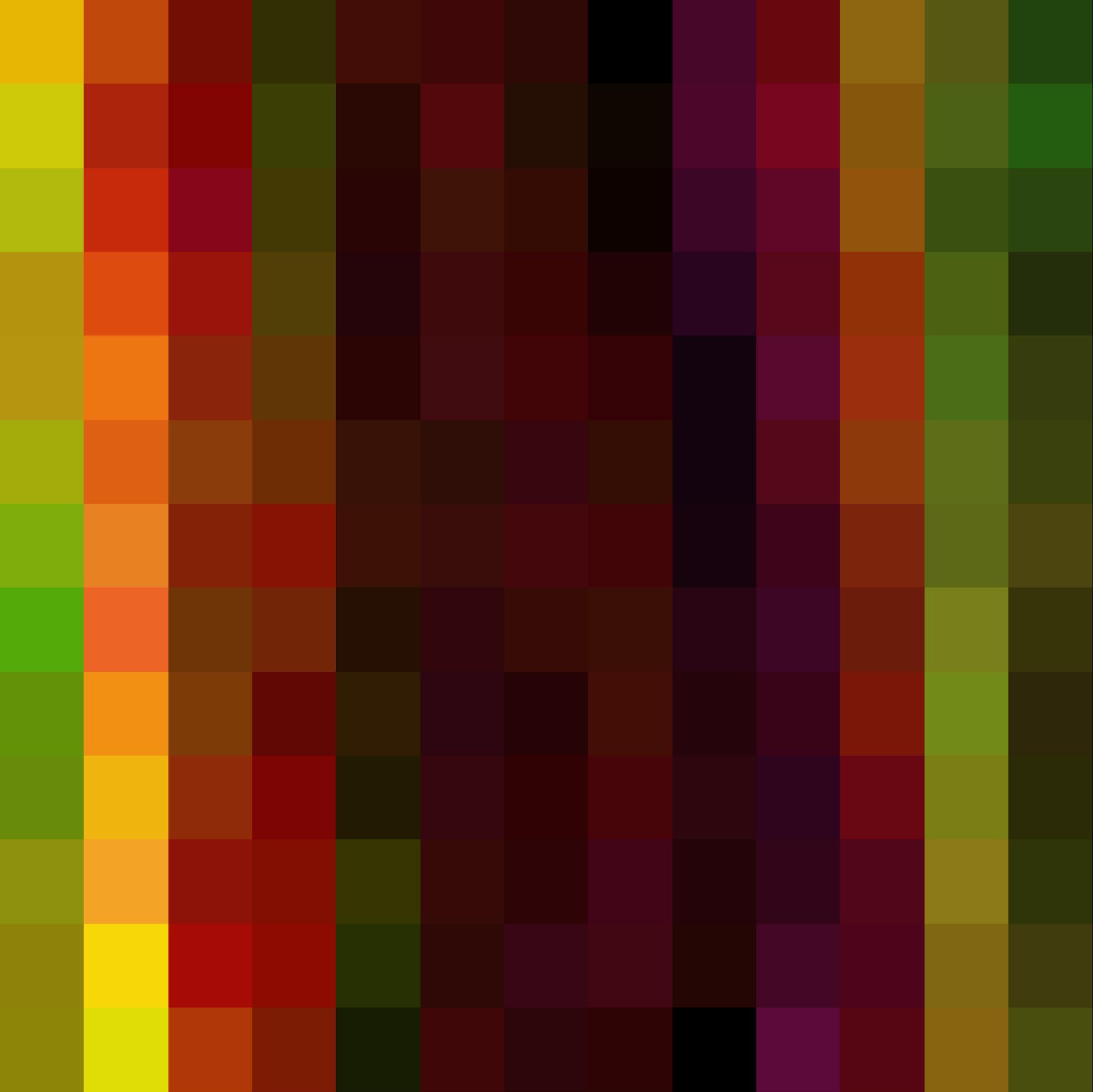
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, some purple, some indigo, a bit of violet, a bit of red, a bit of blue, a bit of magenta, a little bit of lime, and a little bit of yellow in it.
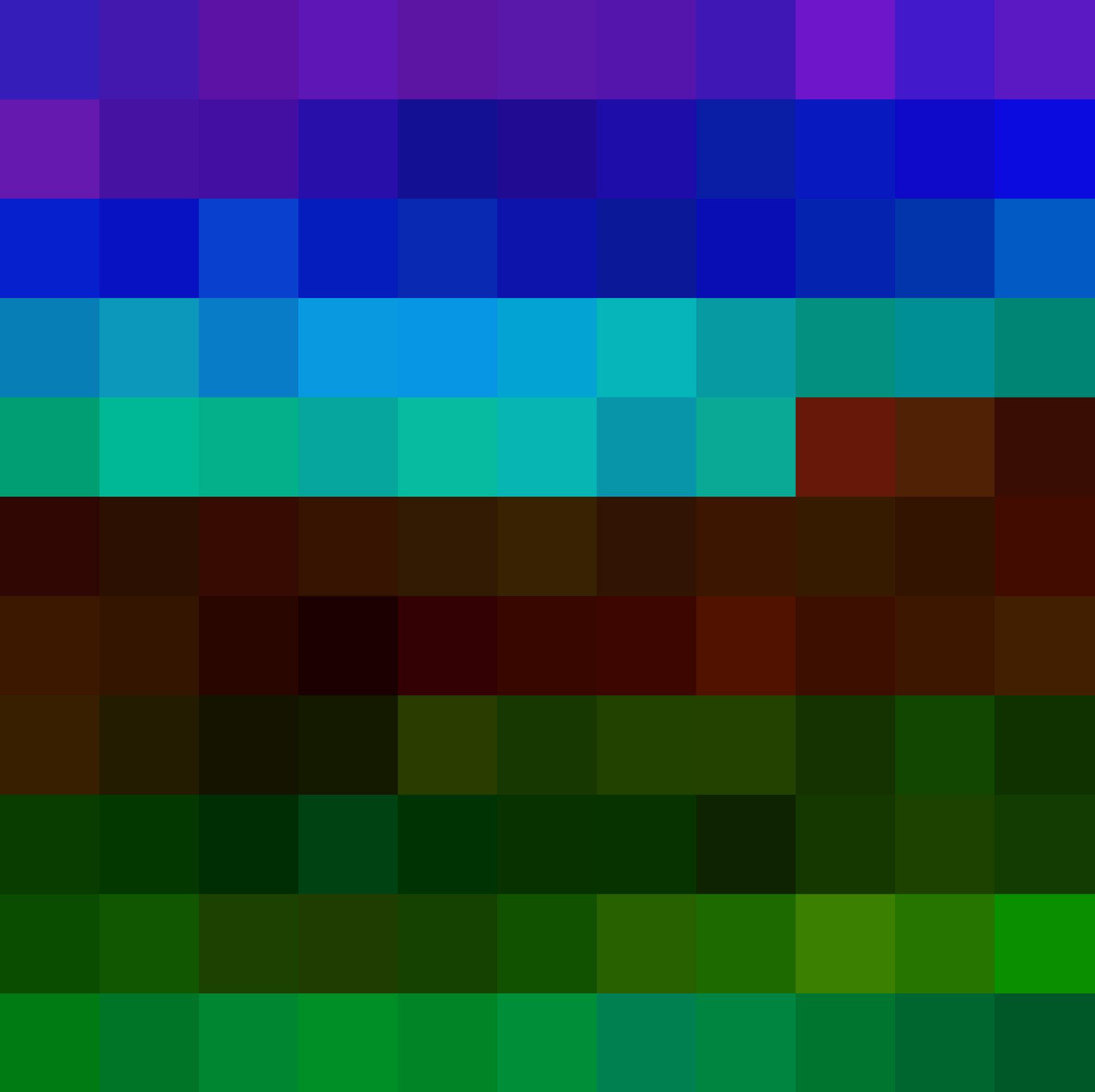
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some yellow, quite some orange, some magenta, a bit of lime, a little bit of green, and a tiny bit of purple in it.
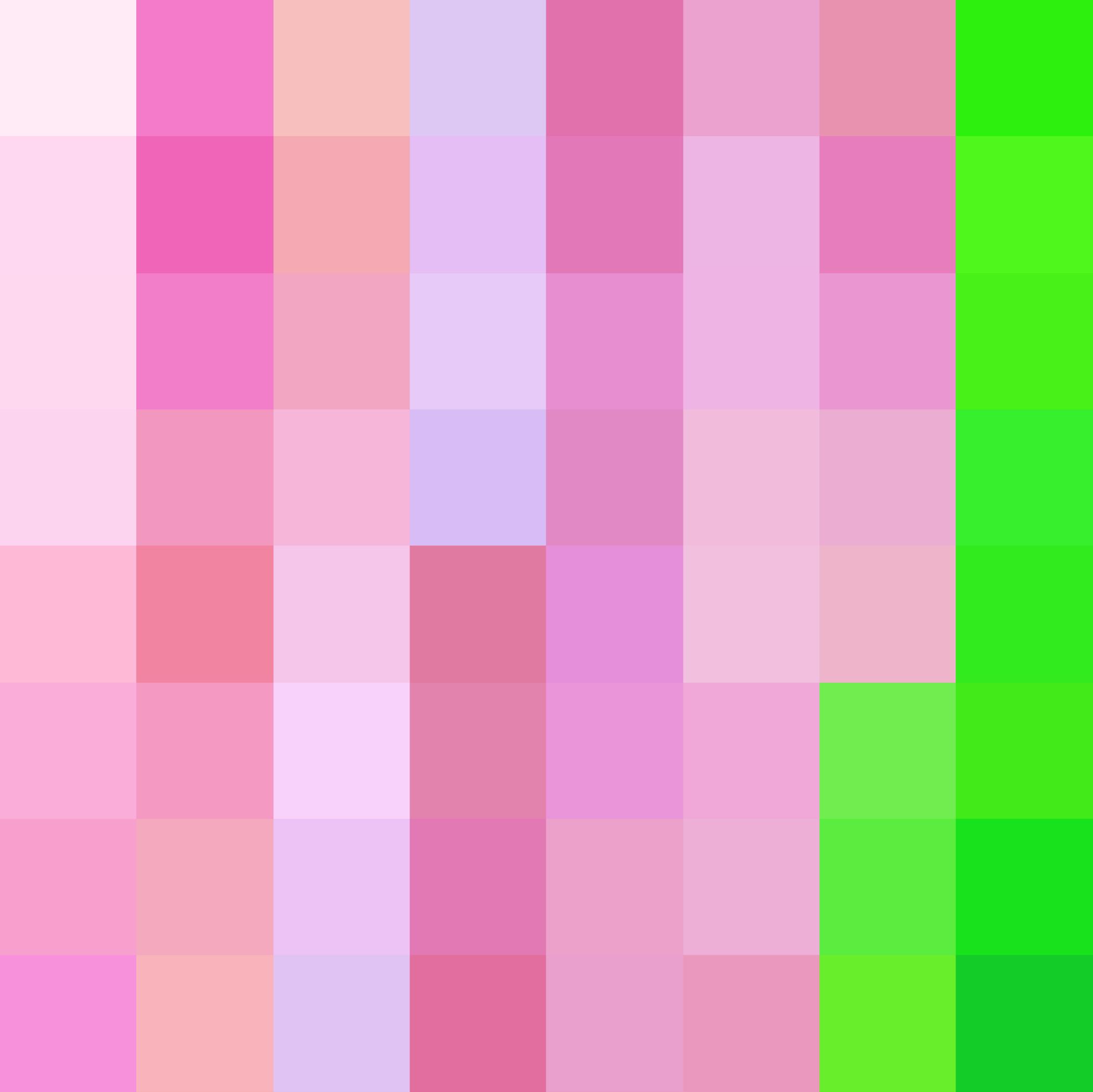
A very colourful grid of 81 blocks. It's mostly orange, but it also has quite some red, some yellow, a bit of green, a tiny bit of lime, and a tiny bit of rose in it.

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

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some blue, some orange, some cyan, a bit of red, a bit of indigo, a bit of violet, a tiny bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.
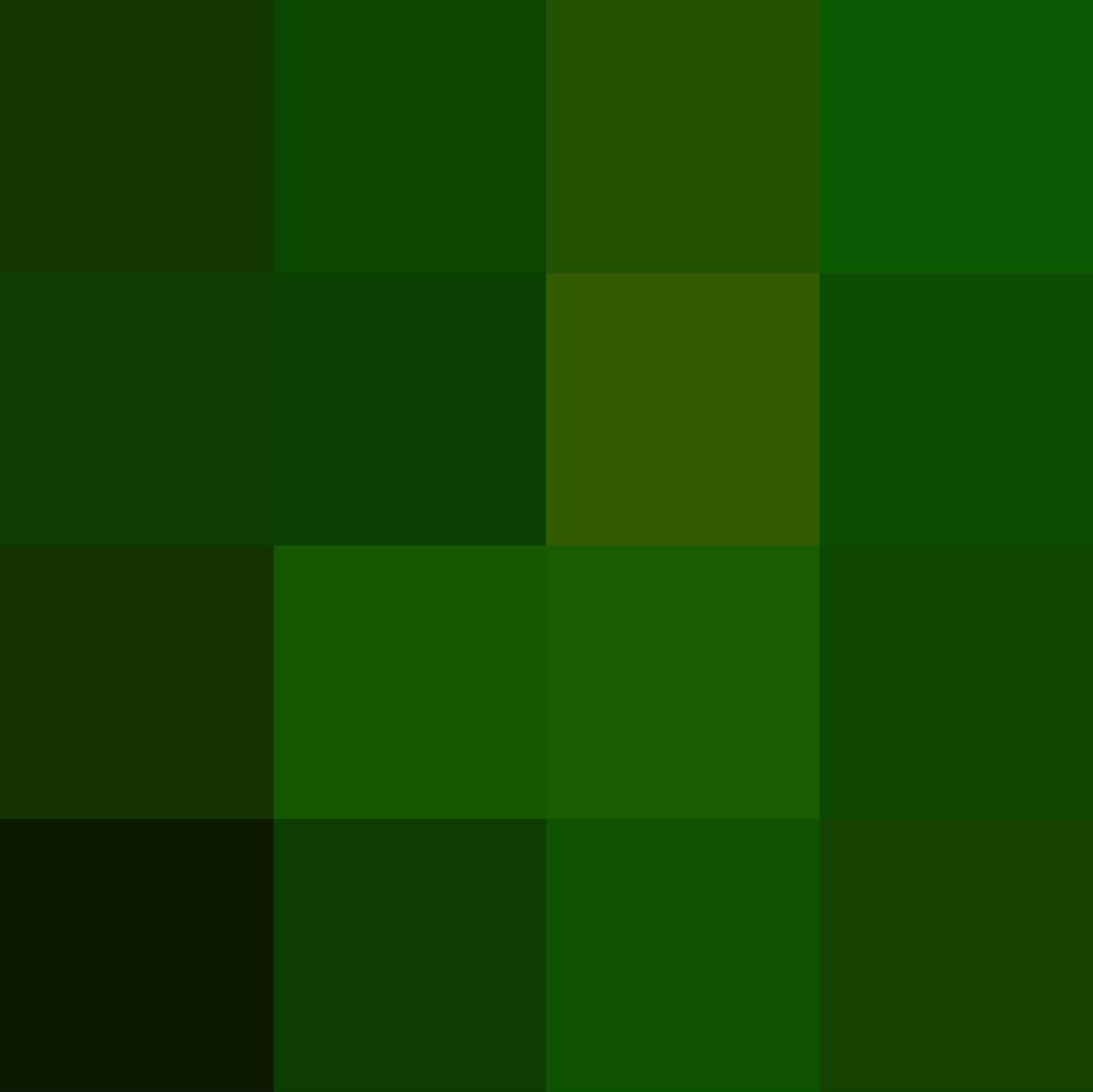
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has quite some rose, some green, a little bit of purple, a little bit of red, and a little bit of violet in it.
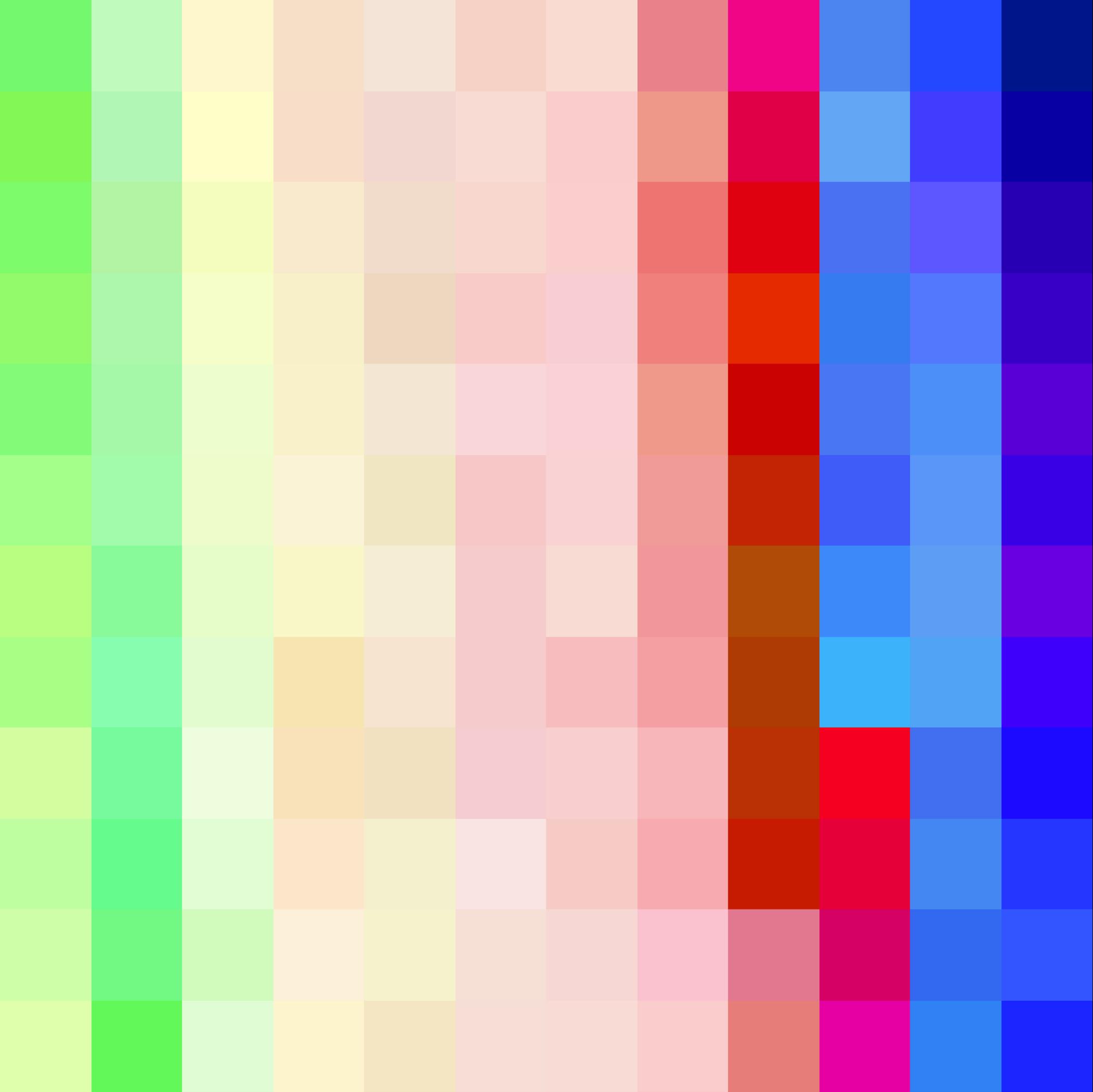
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly magenta, but it also has some purple, some indigo, and a tiny bit of violet in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some red, quite some yellow, some orange, and a little bit of lime in it.
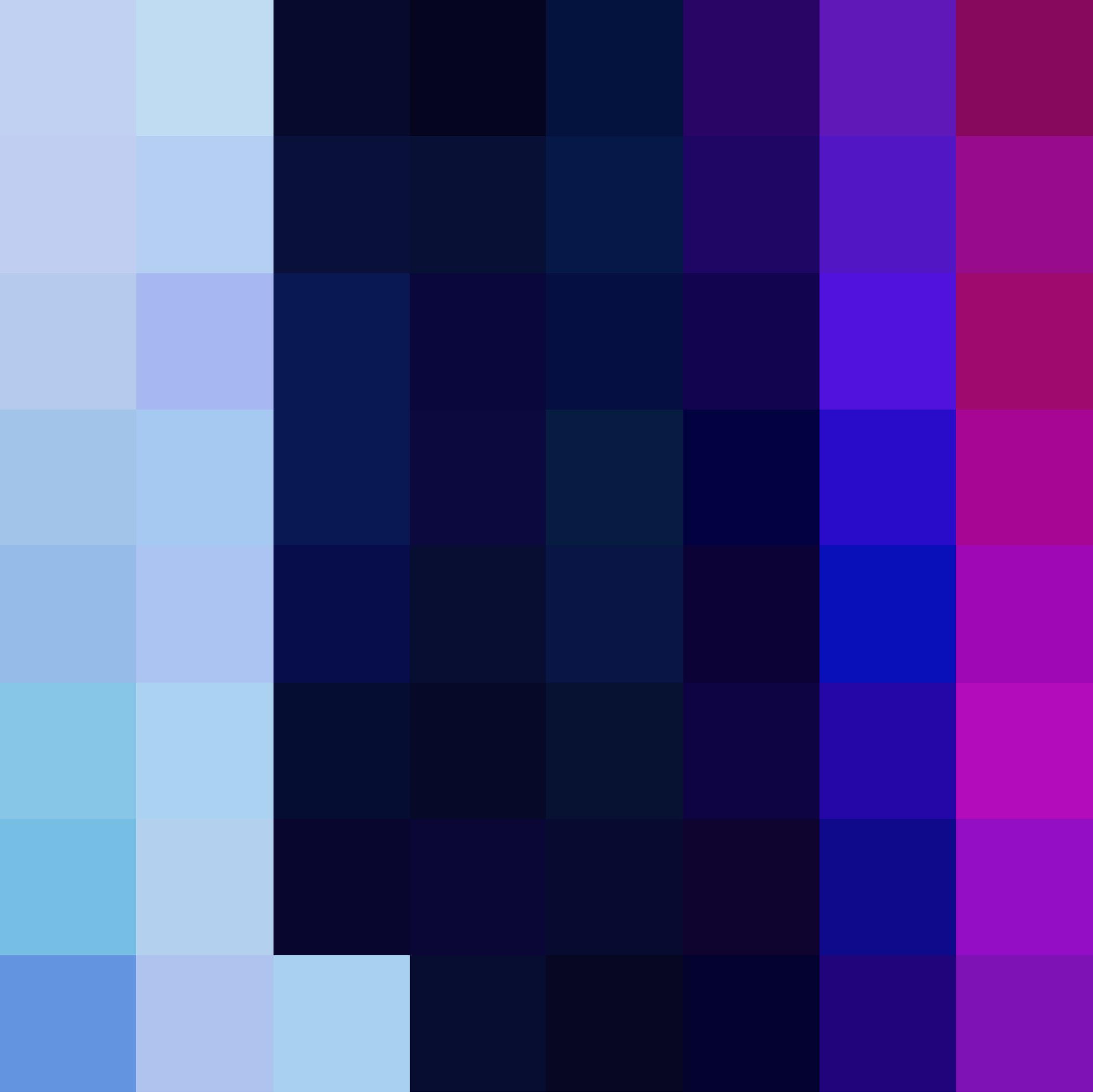
The monochrome gradient in this 4 by 4 pixel grid is green.

A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some blue, some orange, a bit of yellow, a little bit of indigo, a tiny bit of violet, and a tiny bit of lime in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some green, some red, a bit of cyan, a little bit of rose, a little bit of blue, a little bit of yellow, a little bit of lime, a tiny bit of violet, and a tiny bit of orange in it.
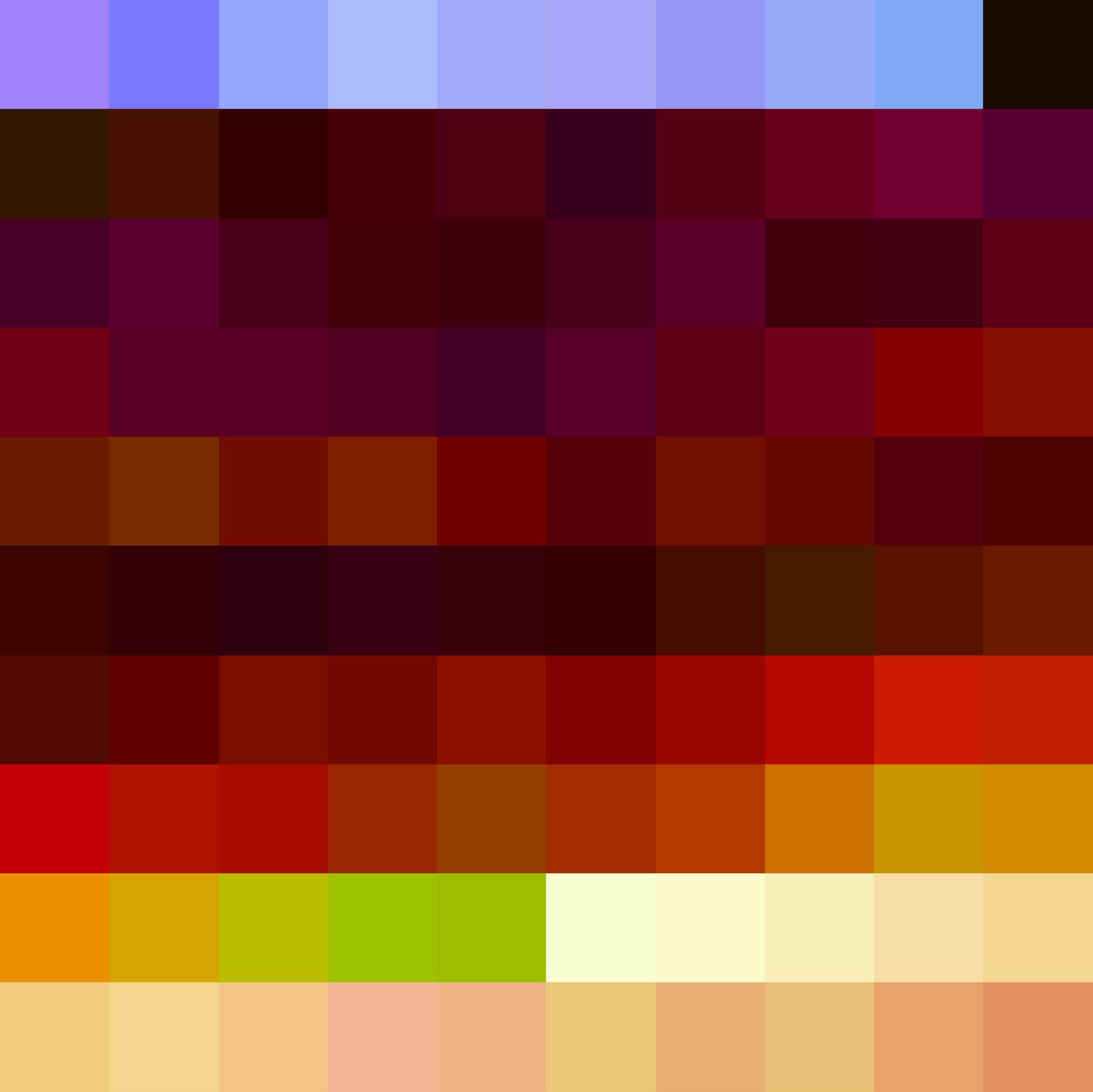
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some indigo, a bit of magenta, a little bit of violet, and a little bit of purple in it.

A colourful grid of 121 blocks. It's mostly orange, and it also has quite some green, quite some yellow, some red, and a little bit of lime in it.
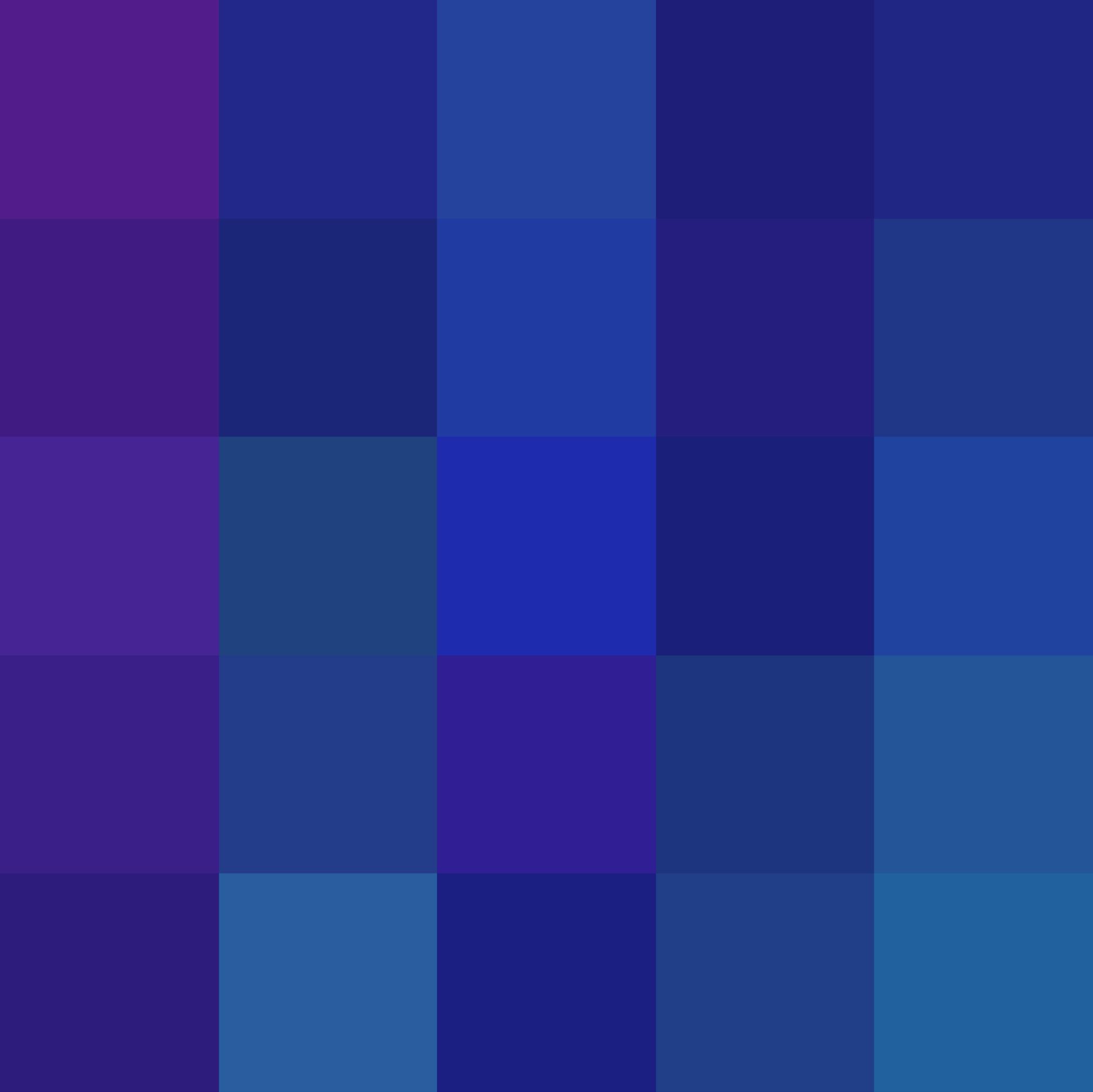
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has quite some cyan, some yellow, and a little bit of orange in it.
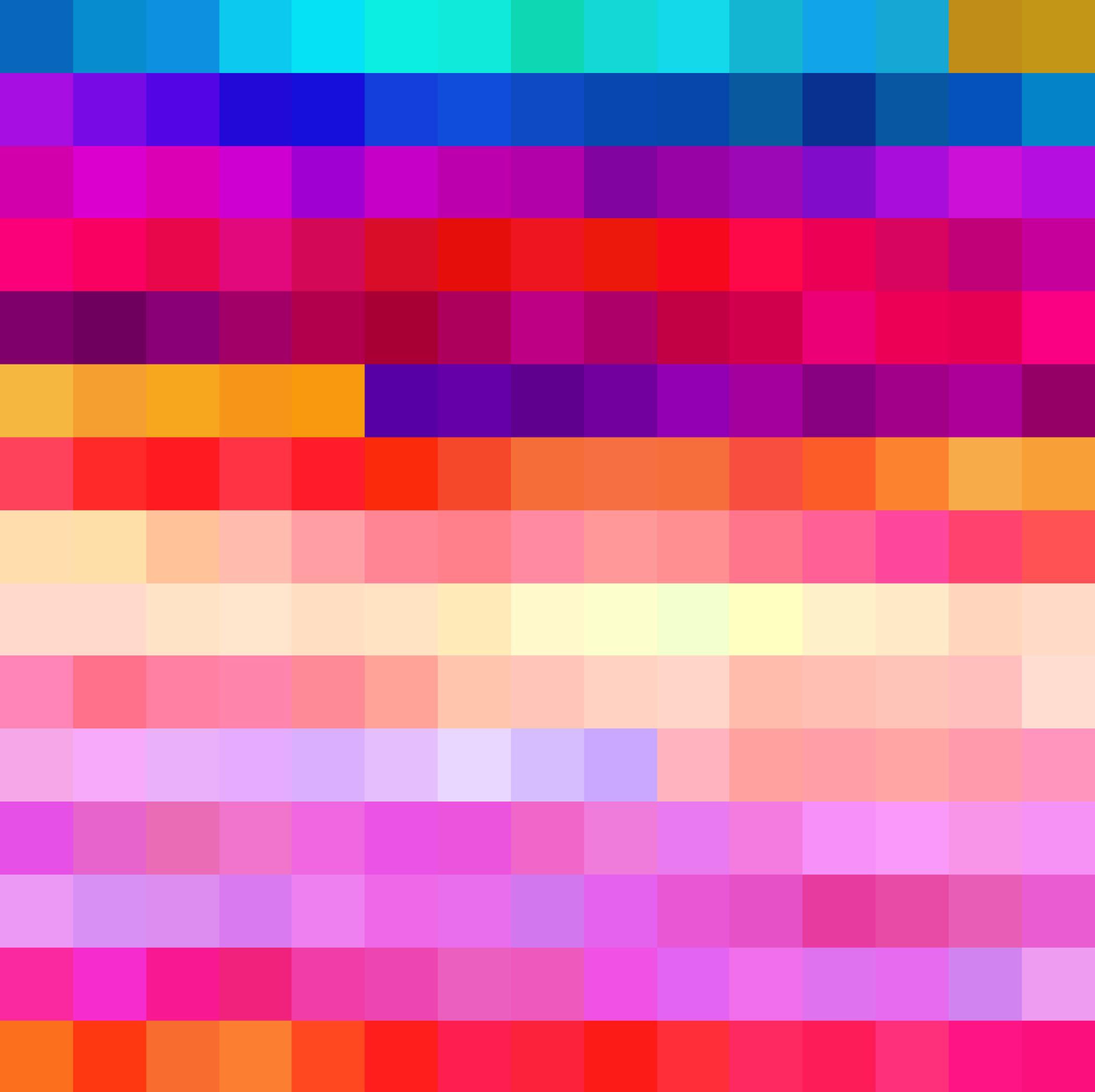
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, but it also has quite some orange, a bit of blue, a little bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.
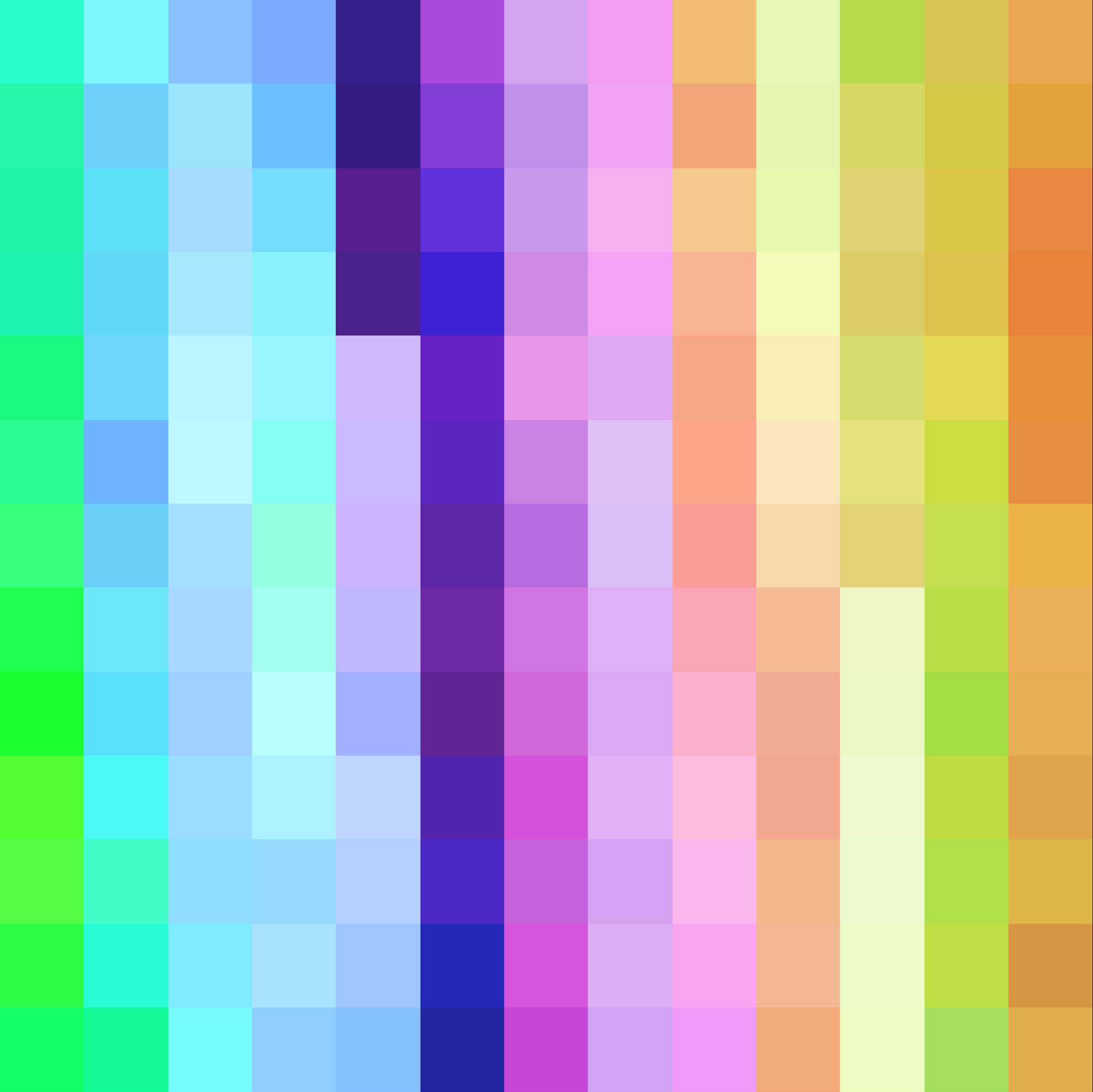
A colourful grid of 144 blocks. It's mostly red, and it also has some green, a bit of orange, a bit of yellow, and a little bit of lime in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, and a bit of violet in it.
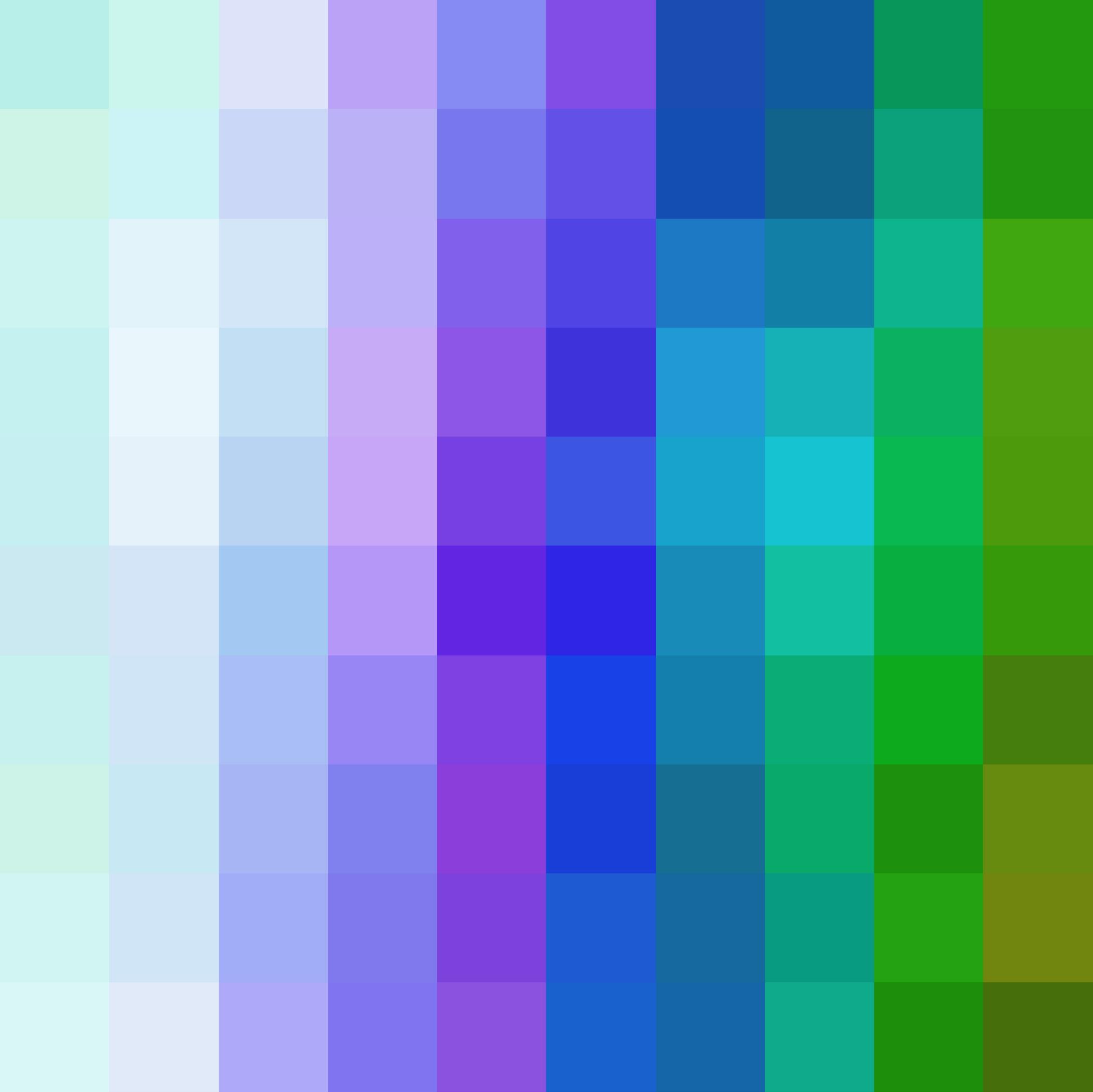
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some red, some orange, some rose, a bit of purple, a bit of blue, a little bit of cyan, a tiny bit of violet, a tiny bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.
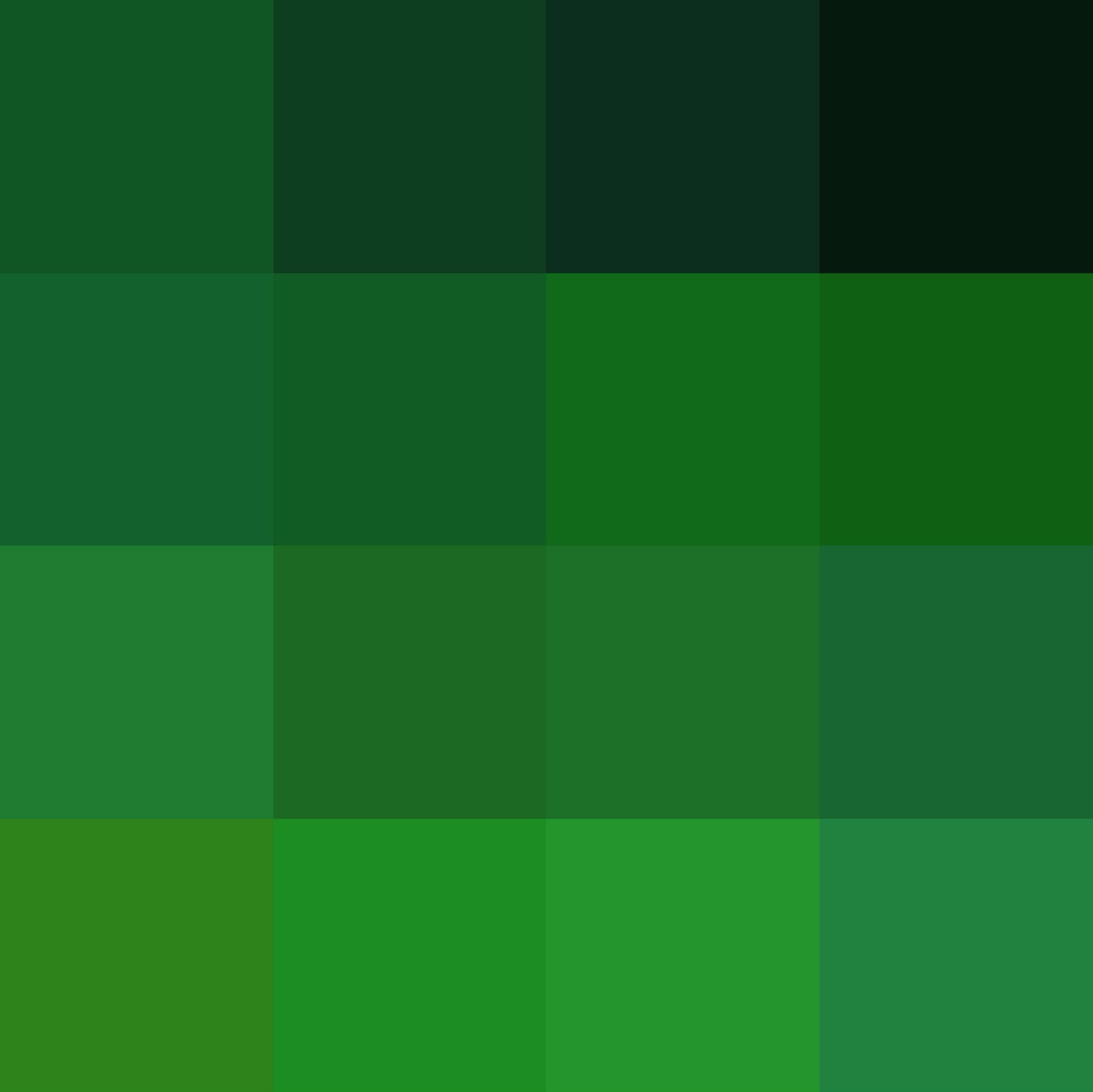
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some orange, some purple, some green, some cyan, a bit of yellow, a bit of magenta, a bit of lime, a little bit of violet, a little bit of indigo, a tiny bit of red, and a tiny bit of rose in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly orange, and it also has some magenta, some red, some yellow, a bit of blue, a bit of indigo, a bit of purple, 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 green in it.
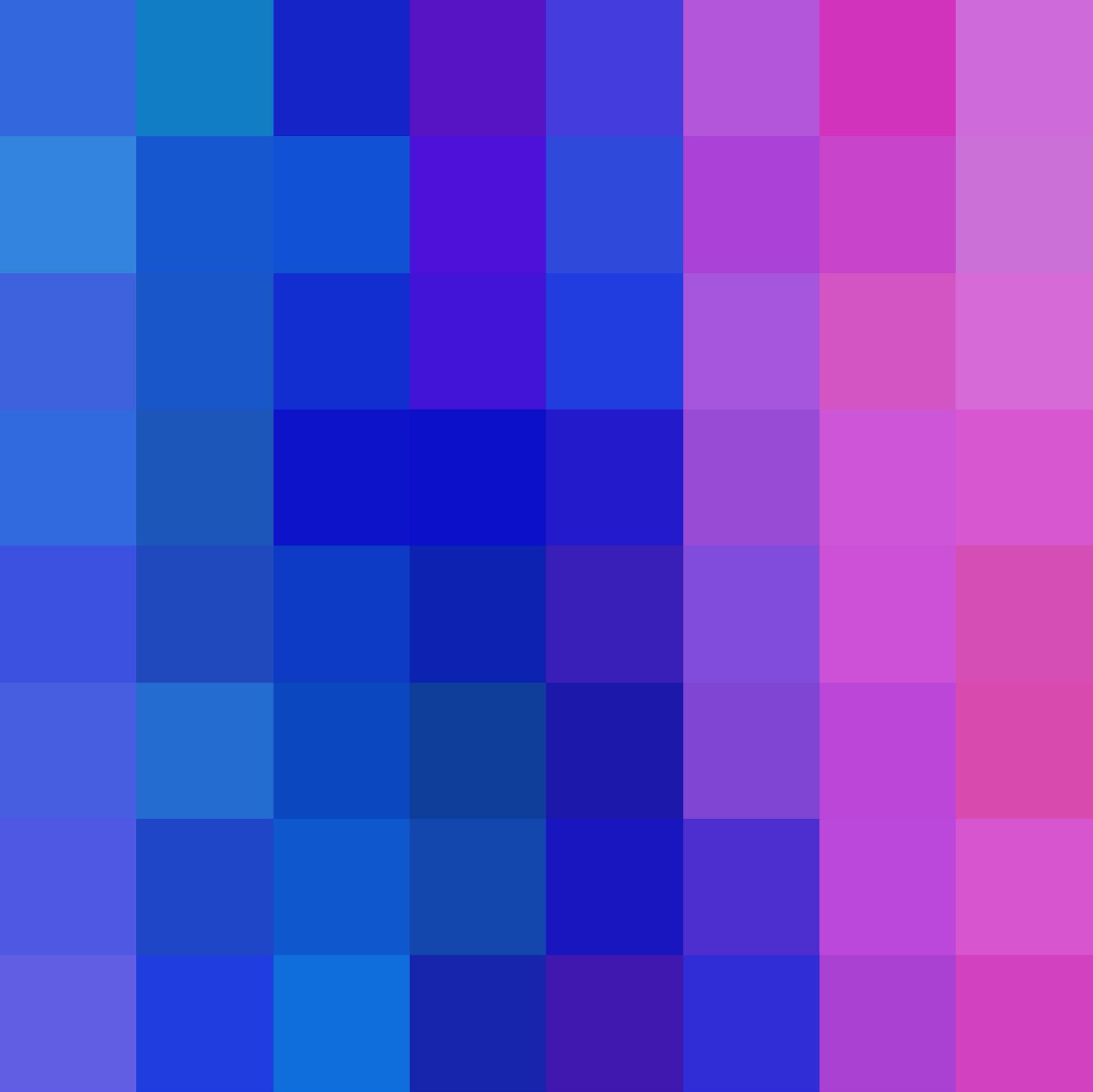
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, and it also has some green, some cyan, some indigo, a bit of violet, and a tiny bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a monochrome gradient. It is green.

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

This colourful gradient, generated in this 8 by 8 pixel grid, is mostly blue, but it also has quite some magenta, some indigo, some purple, and a little bit of violet in it.
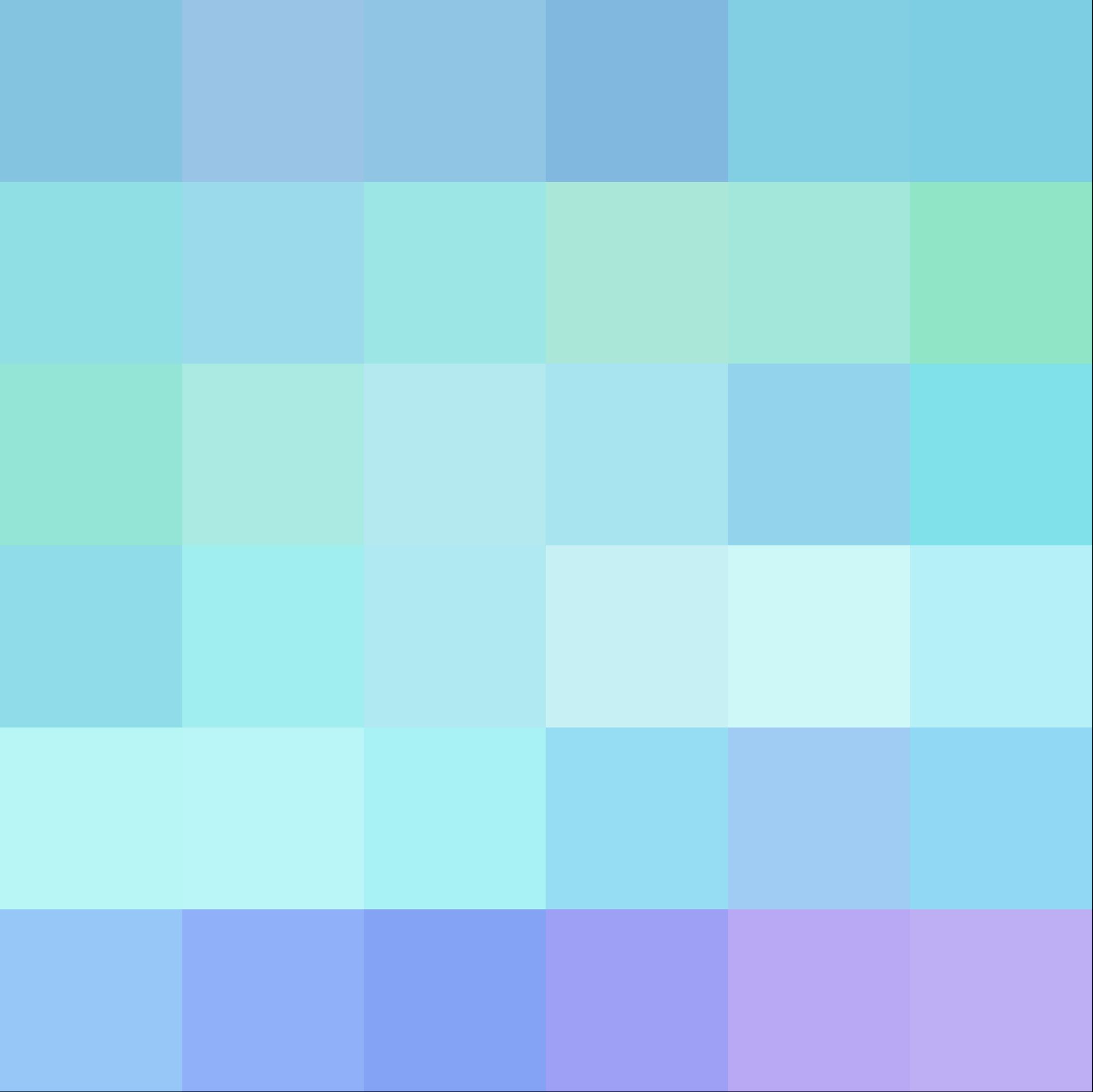
A 7 by 7 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some purple, quite some rose, a bit of magenta, a little bit of violet, a little bit of cyan, a little bit of orange, and a tiny bit of indigo in it.
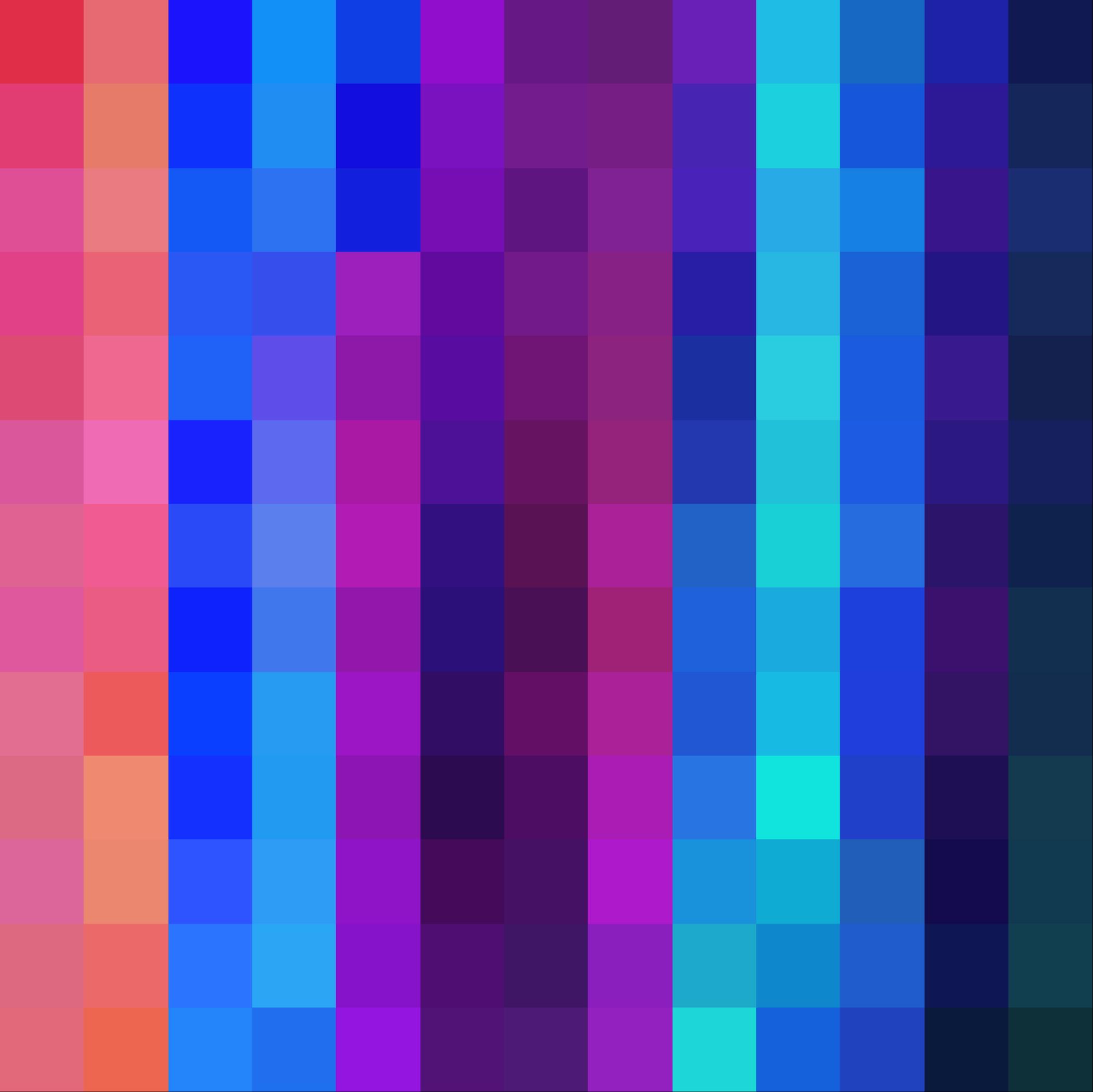
A very, very colourful grid of 121 blocks. It's mostly green, but it also has quite some blue, some red, some indigo, a bit of orange, a little bit of cyan, a tiny bit of yellow, and a tiny bit of lime in it.
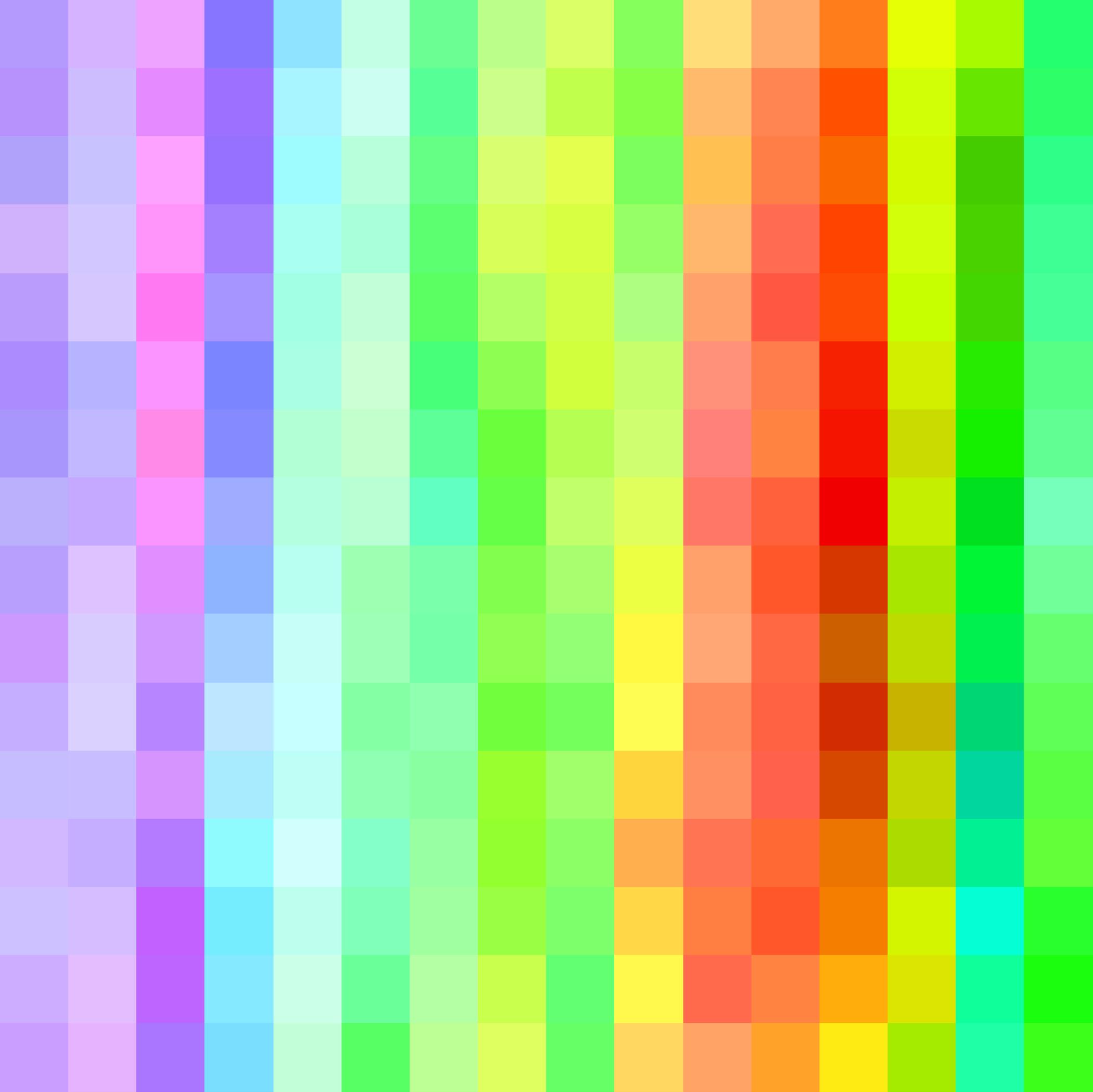
The very colourful gradient in this 14 by 14 pixel grid is mostly purple, but it also has some indigo, some magenta, some blue, some violet, a little bit of cyan, and a tiny bit of rose in it.
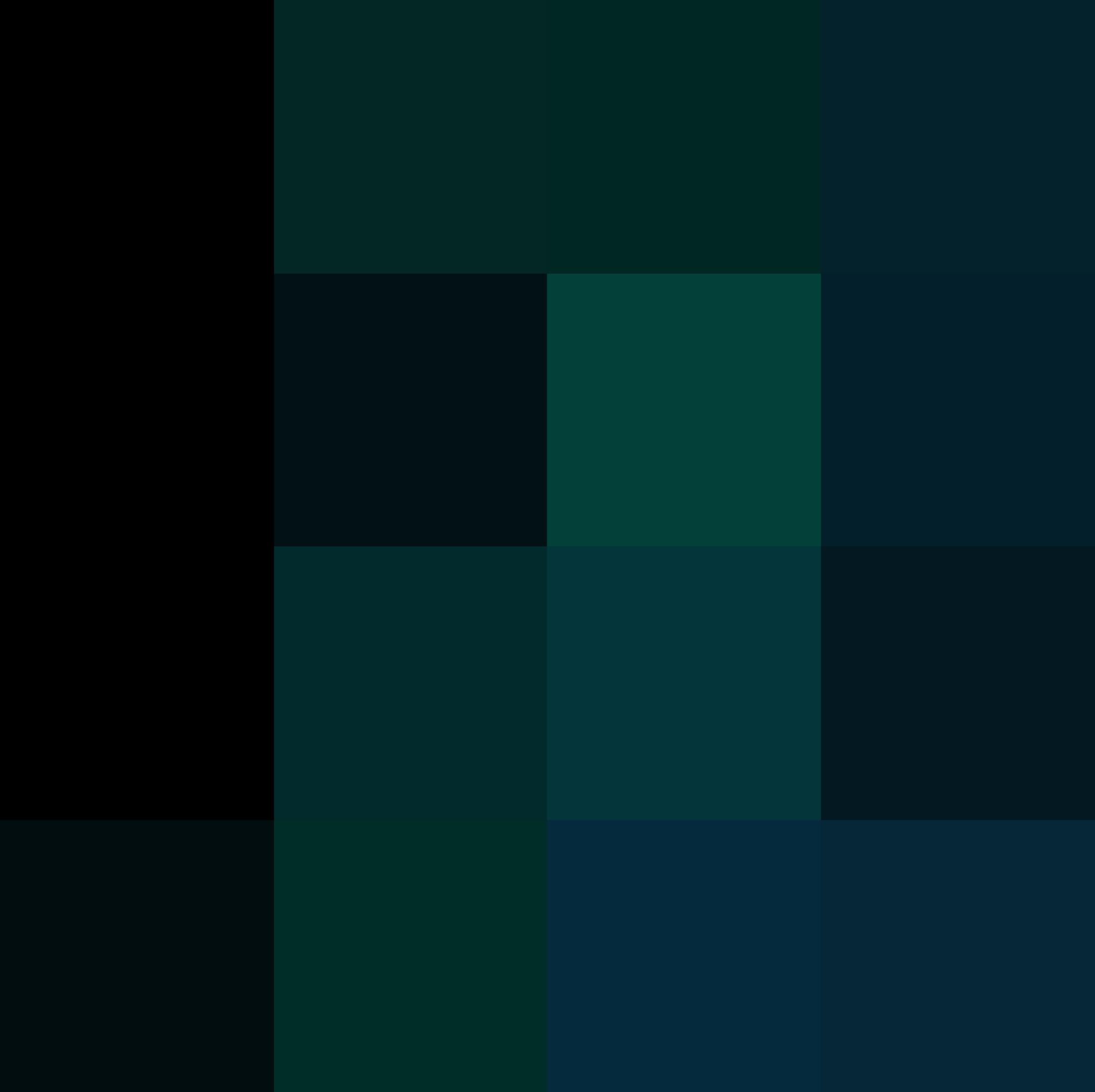
A grid of 36 blocks. It's mostly cyan, but it also has quite some blue, a little bit of indigo, and a little bit of green in it.
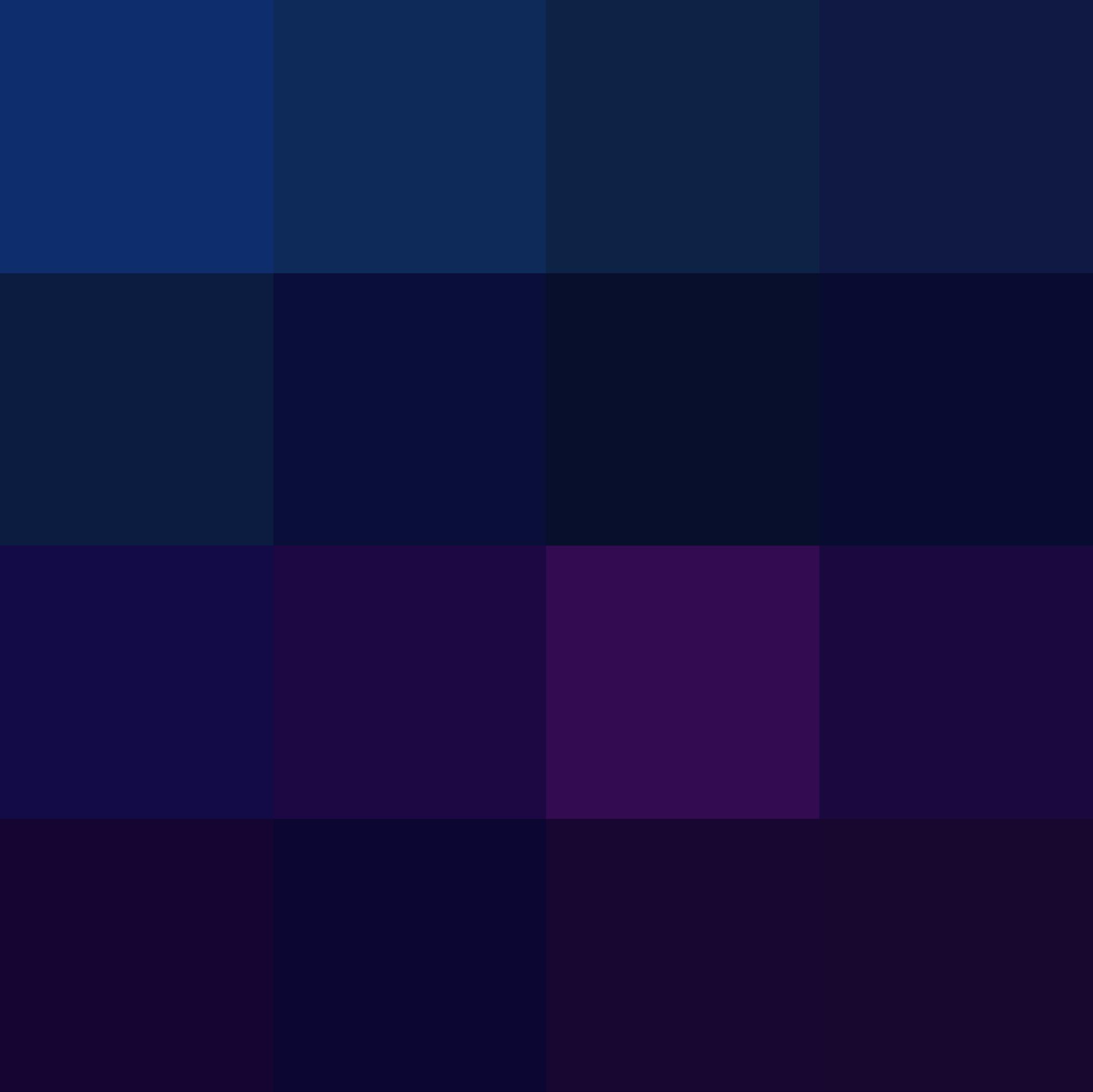
The very, very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has some purple, a bit of indigo, a bit of magenta, a bit of red, a bit of rose, a bit of cyan, and a little bit of violet in it.
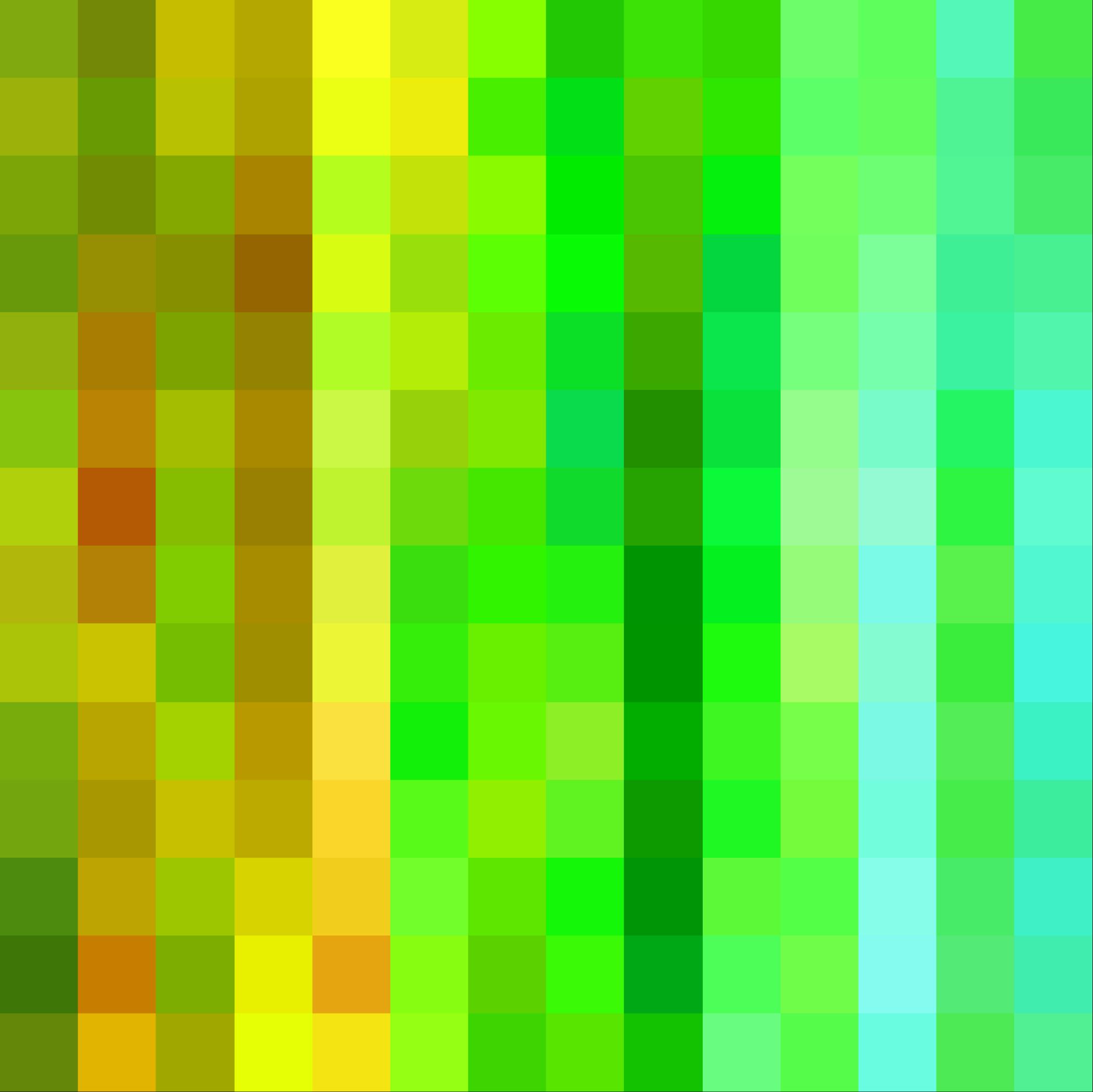
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some orange, a bit of indigo, a bit of red, a bit of yellow, a little bit of lime, a little bit of cyan, a little bit of violet, a little bit of purple, a little bit of blue, and a tiny bit of magenta in it.
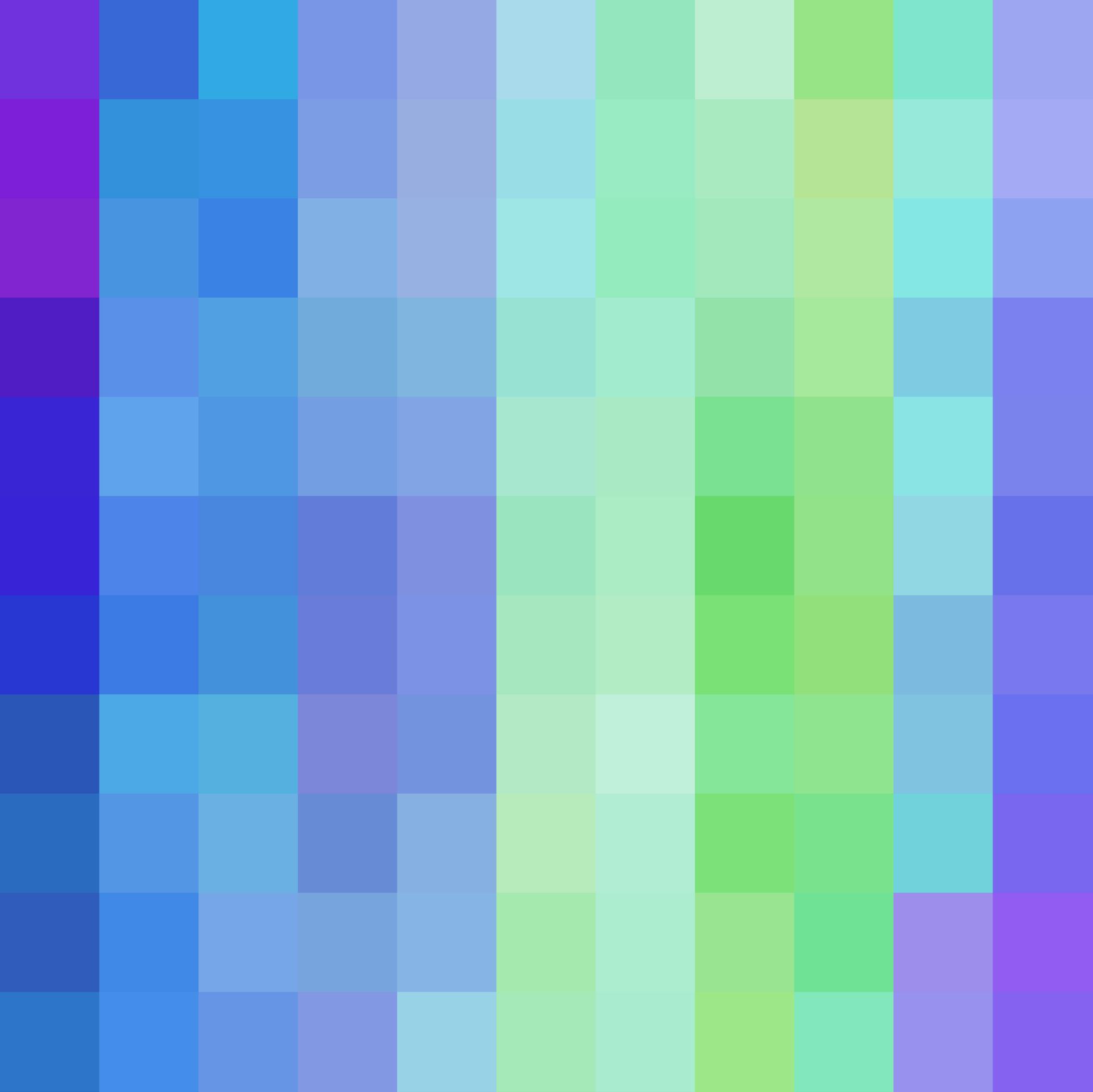
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly cyan, but it also has quite some blue in it.

The gradient in this 4 by 4 pixel grid is mostly blue, but it also has quite some violet, some indigo, and a little bit of purple in it.
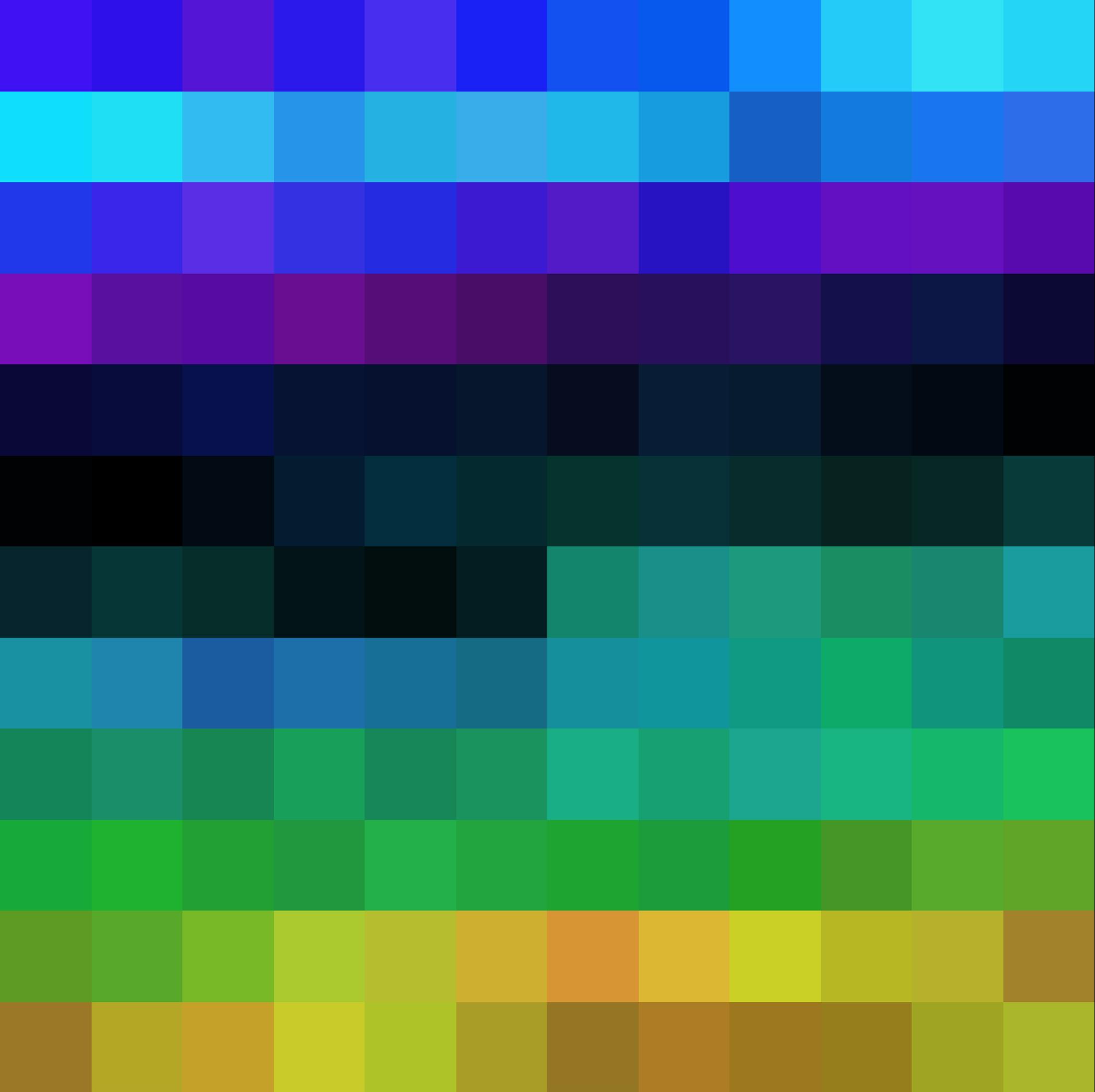
This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has quite some yellow, a bit of lime, a little bit of cyan, and a little bit of orange in it.

A very colourful grid of 121 blocks. It's mostly blue, but it also has quite some green, a bit of cyan, a bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
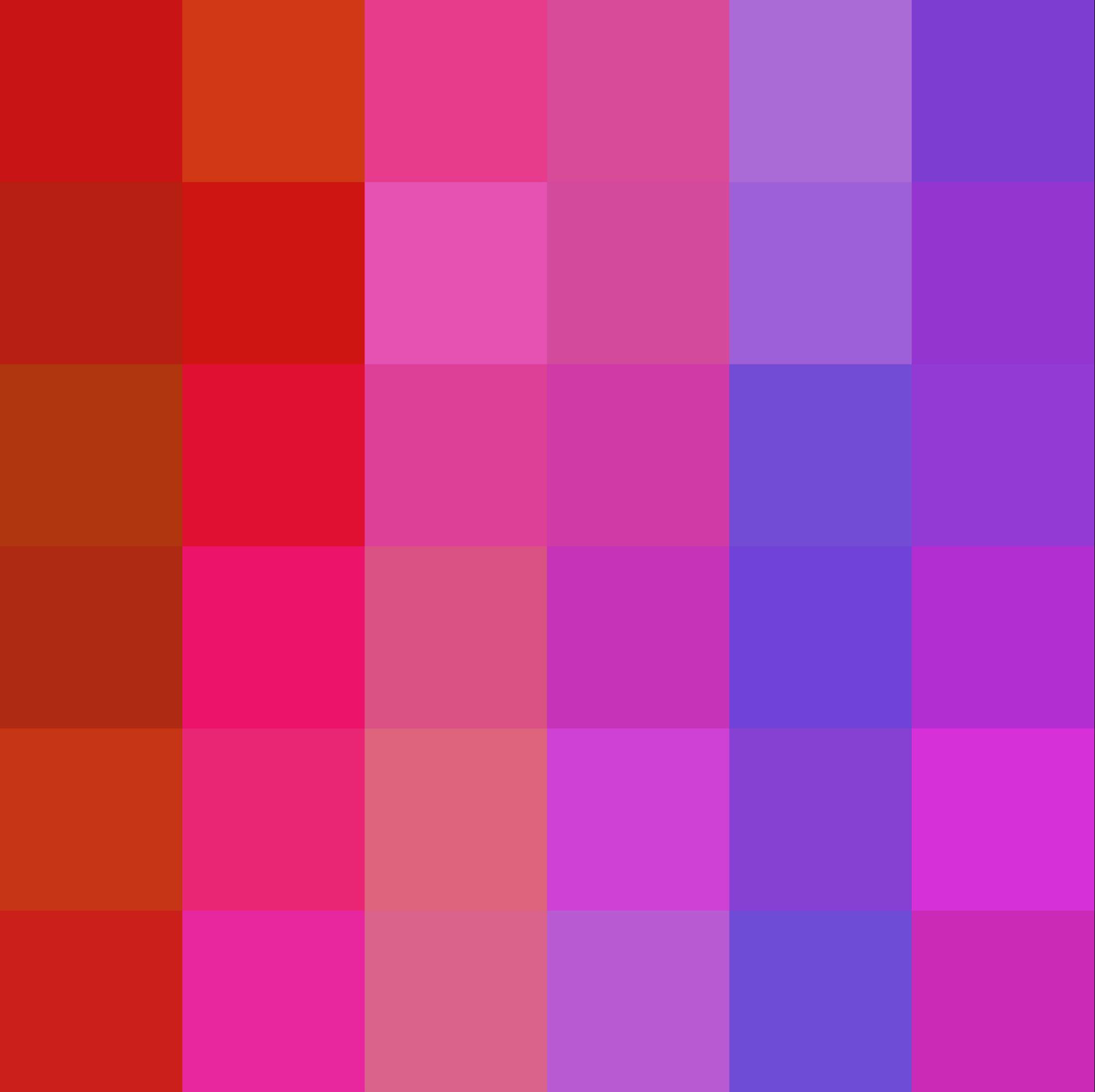
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, some magenta, some blue, a little bit of purple, a little bit of violet, and a tiny bit of indigo in it.
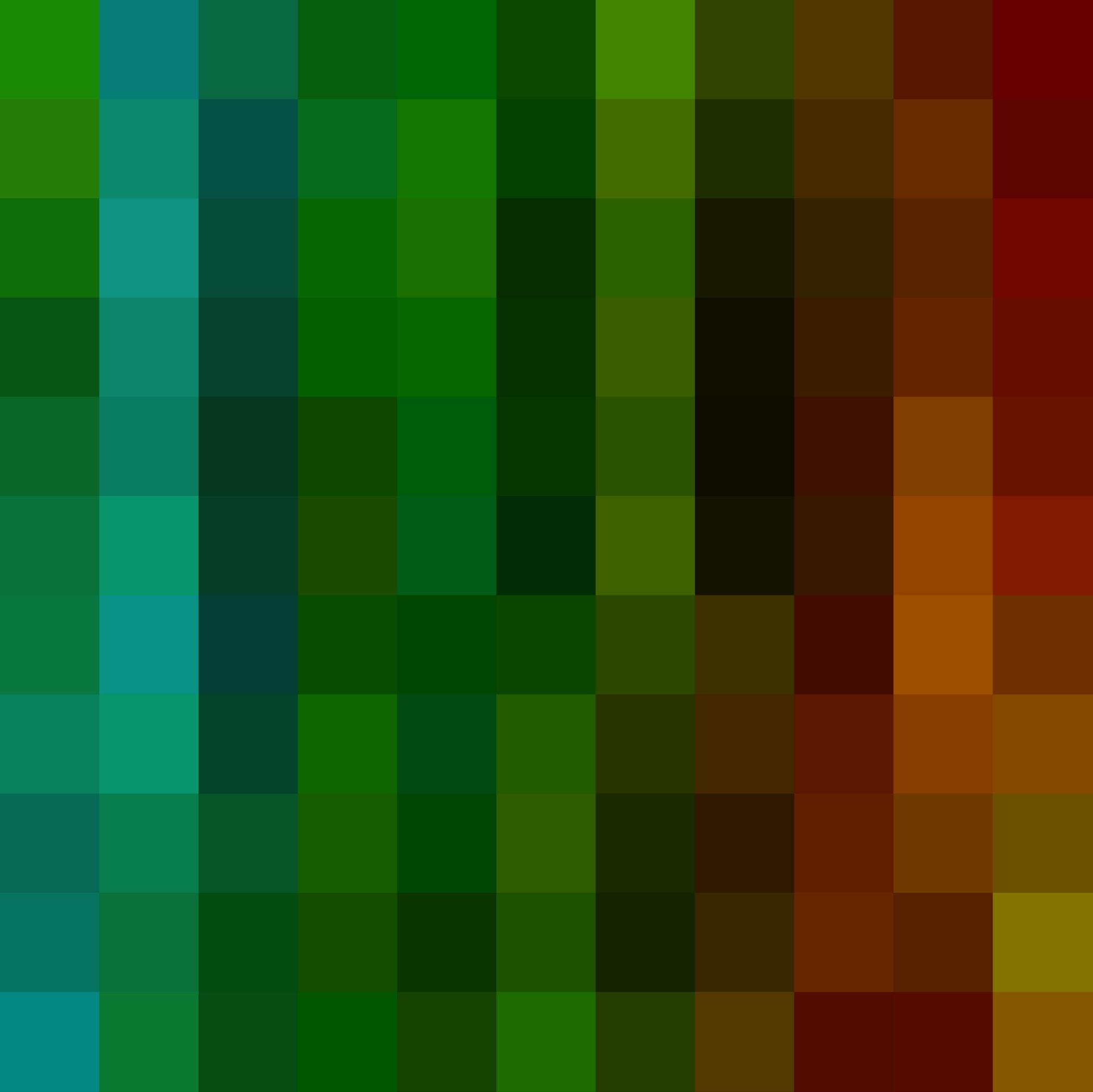
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, quite some green, some indigo, a bit of yellow, a little bit of orange, a little bit of violet, a little bit of purple, and a tiny bit of lime in it.
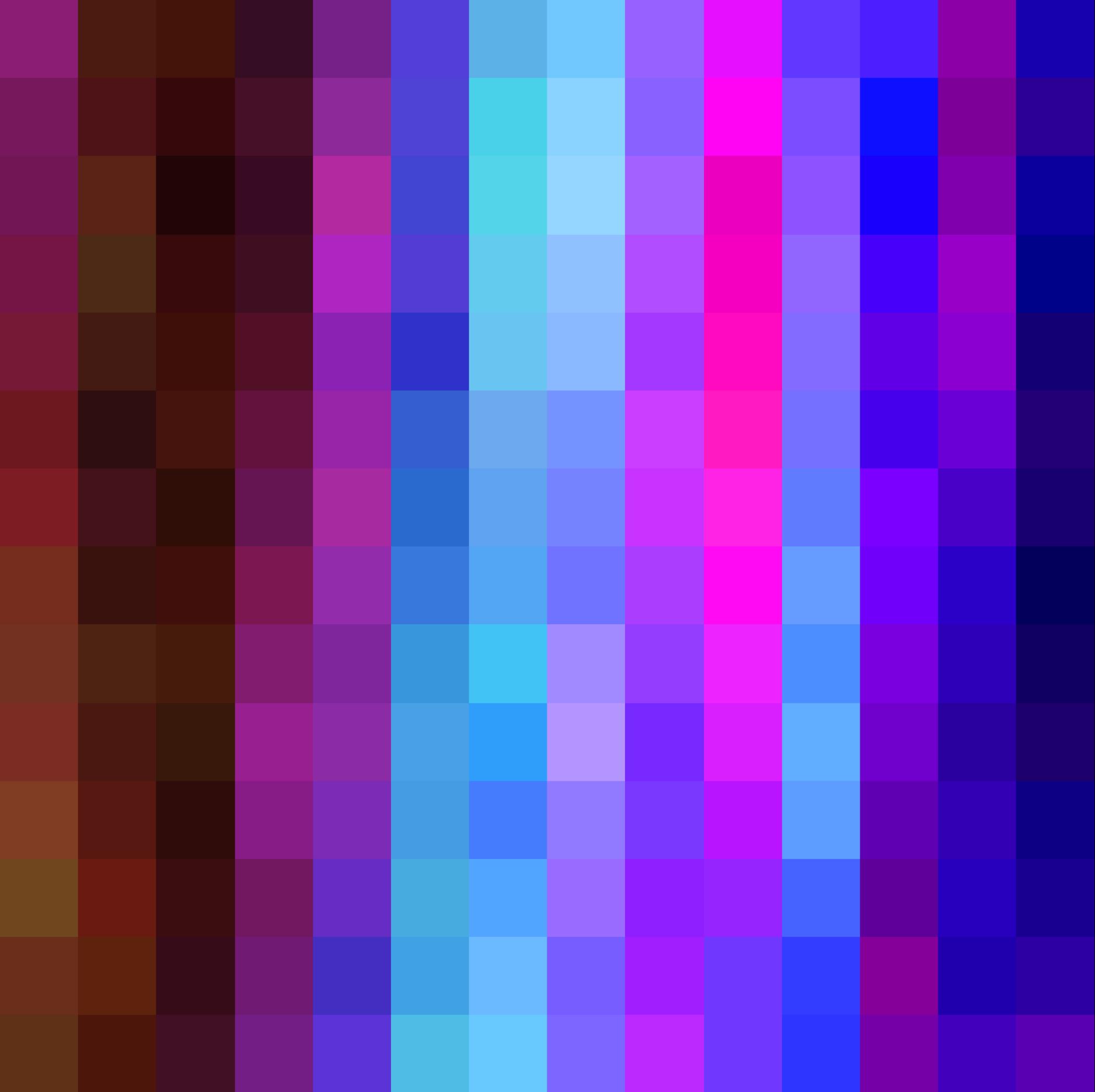
The colourful gradient in this 6 by 6 pixel grid is mostly red, but it also has some orange, some blue, some magenta, and a bit of rose in it.
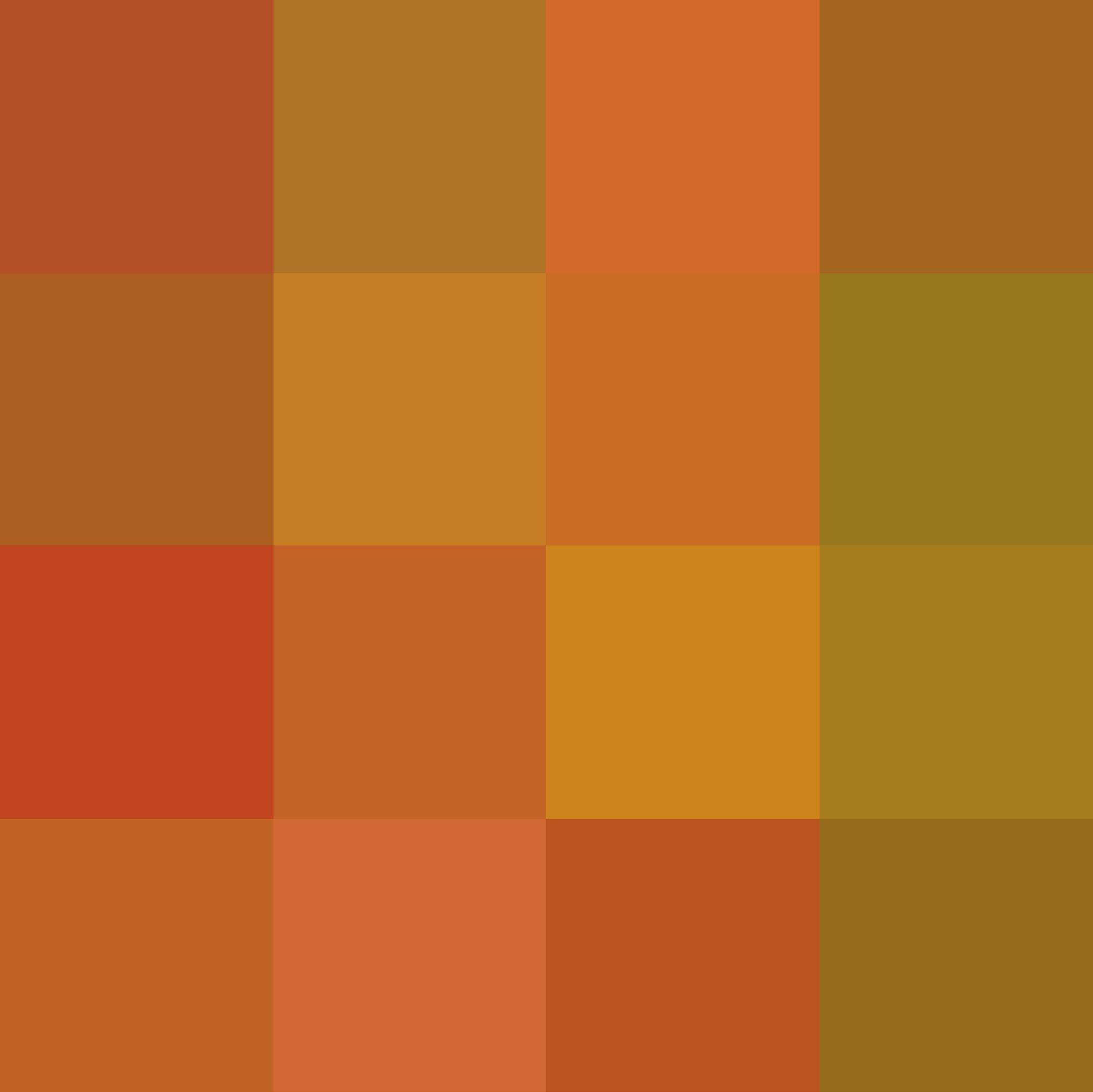
A very colourful grid of 36 blocks. It's mostly red, and it also has quite some magenta, some rose, some purple, a bit of indigo, and a little bit of violet in it.
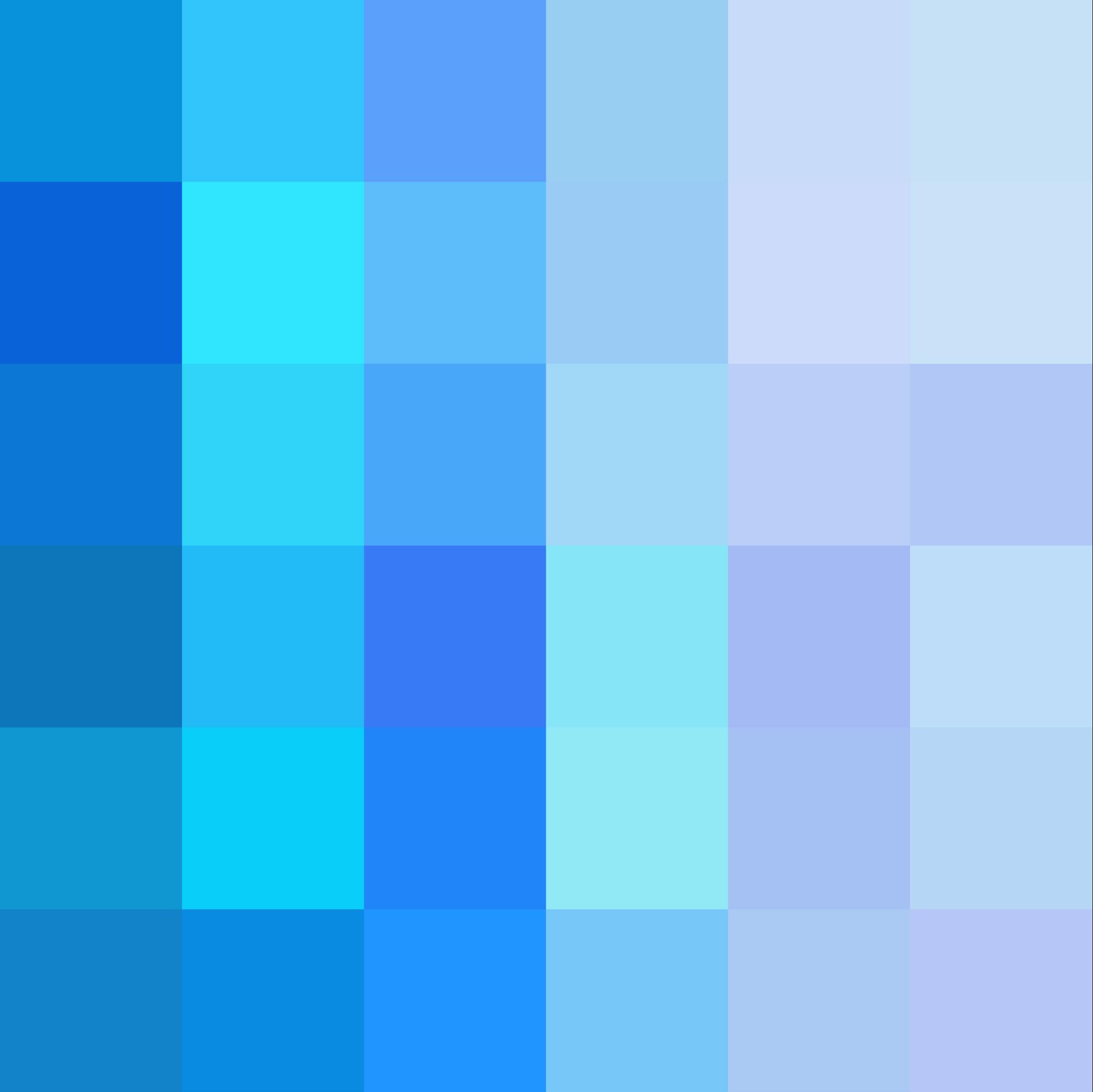
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some orange, a bit of cyan, a bit of red, a little bit of yellow, and a tiny bit of lime in it.
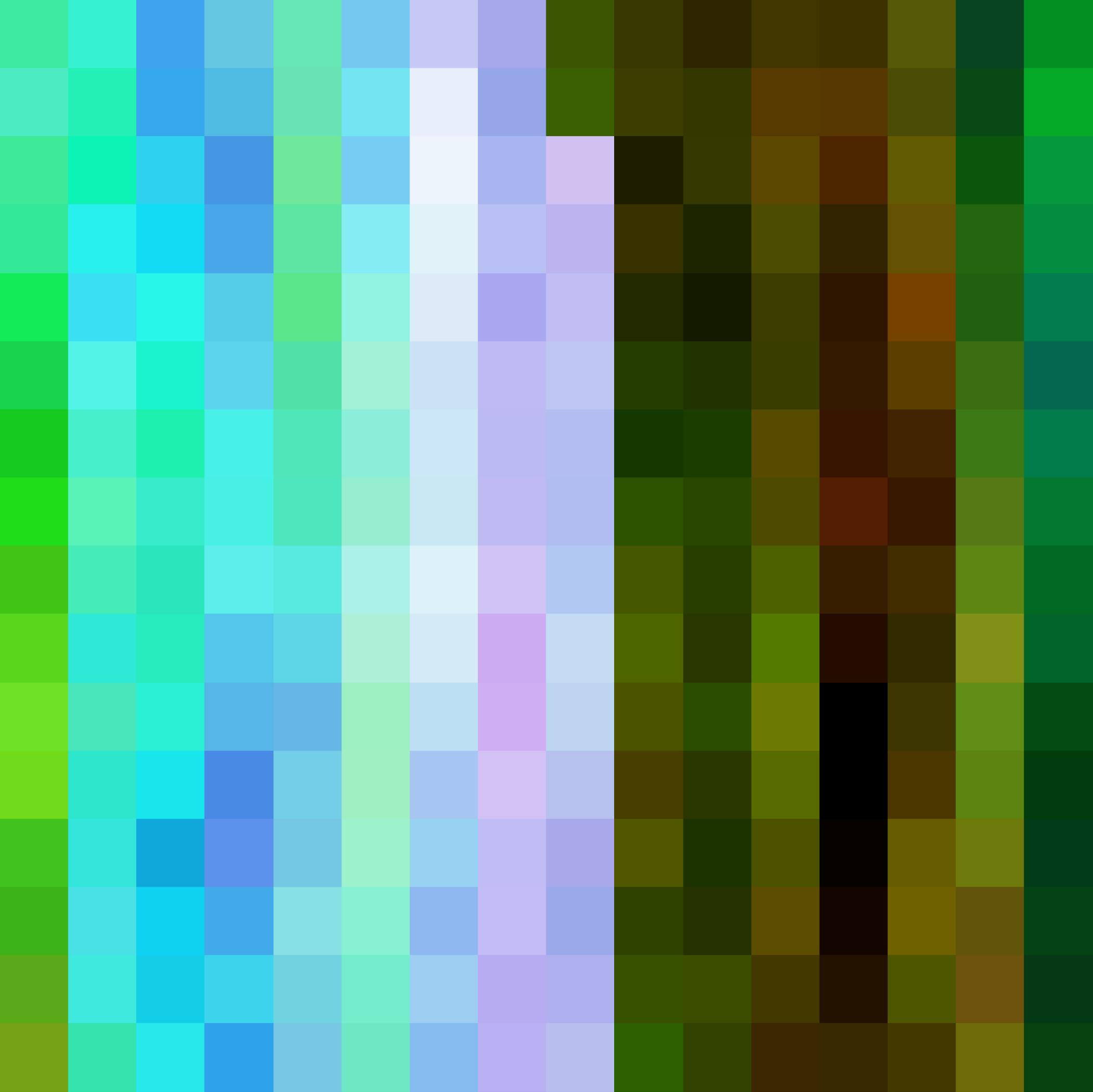
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly indigo, but it also has quite some blue, some red, some purple, some magenta, a bit of violet, a little bit of rose, a little bit of orange, and a tiny bit of cyan in it.
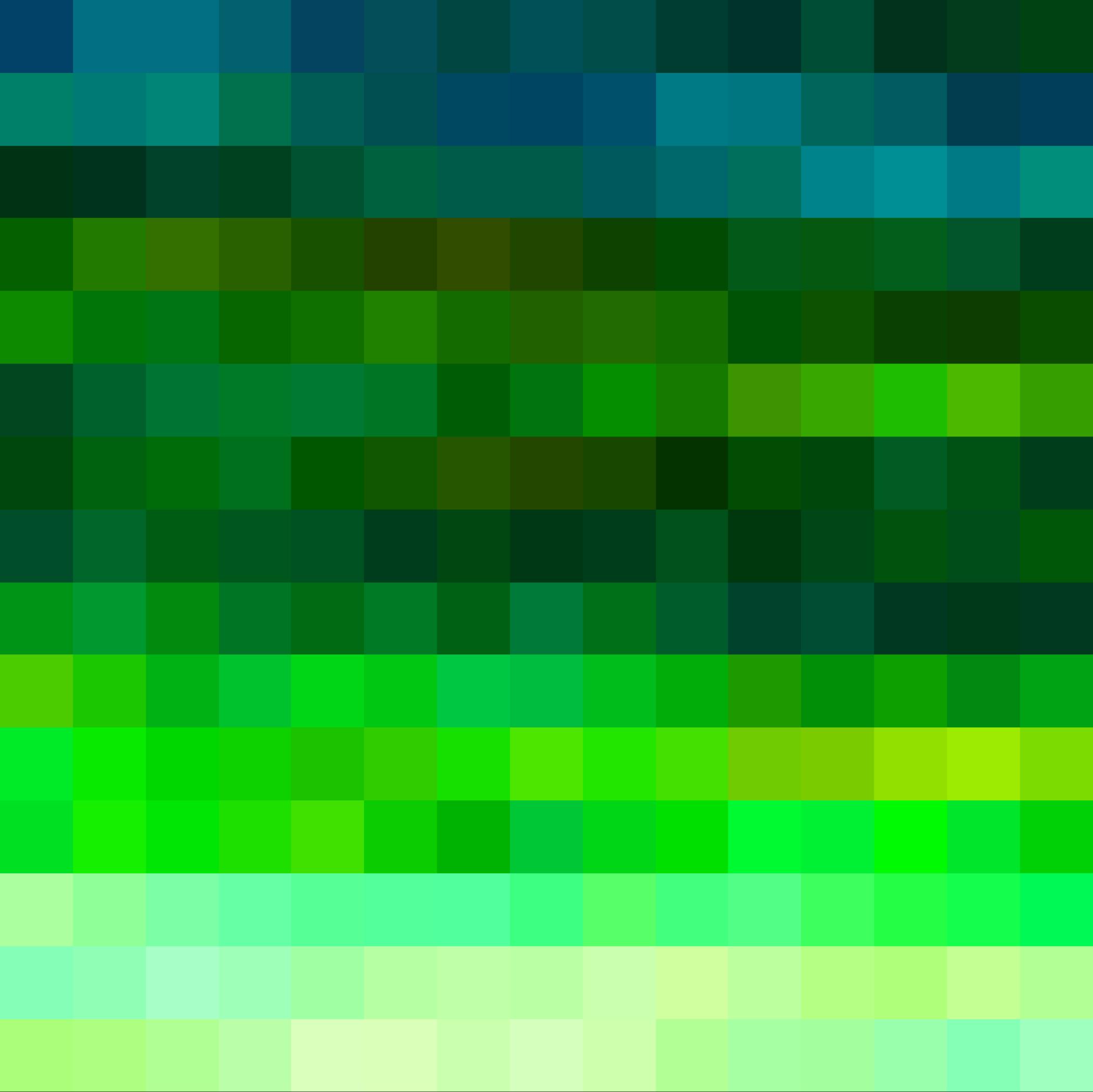
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly orange, and it also has a little bit of red in it.
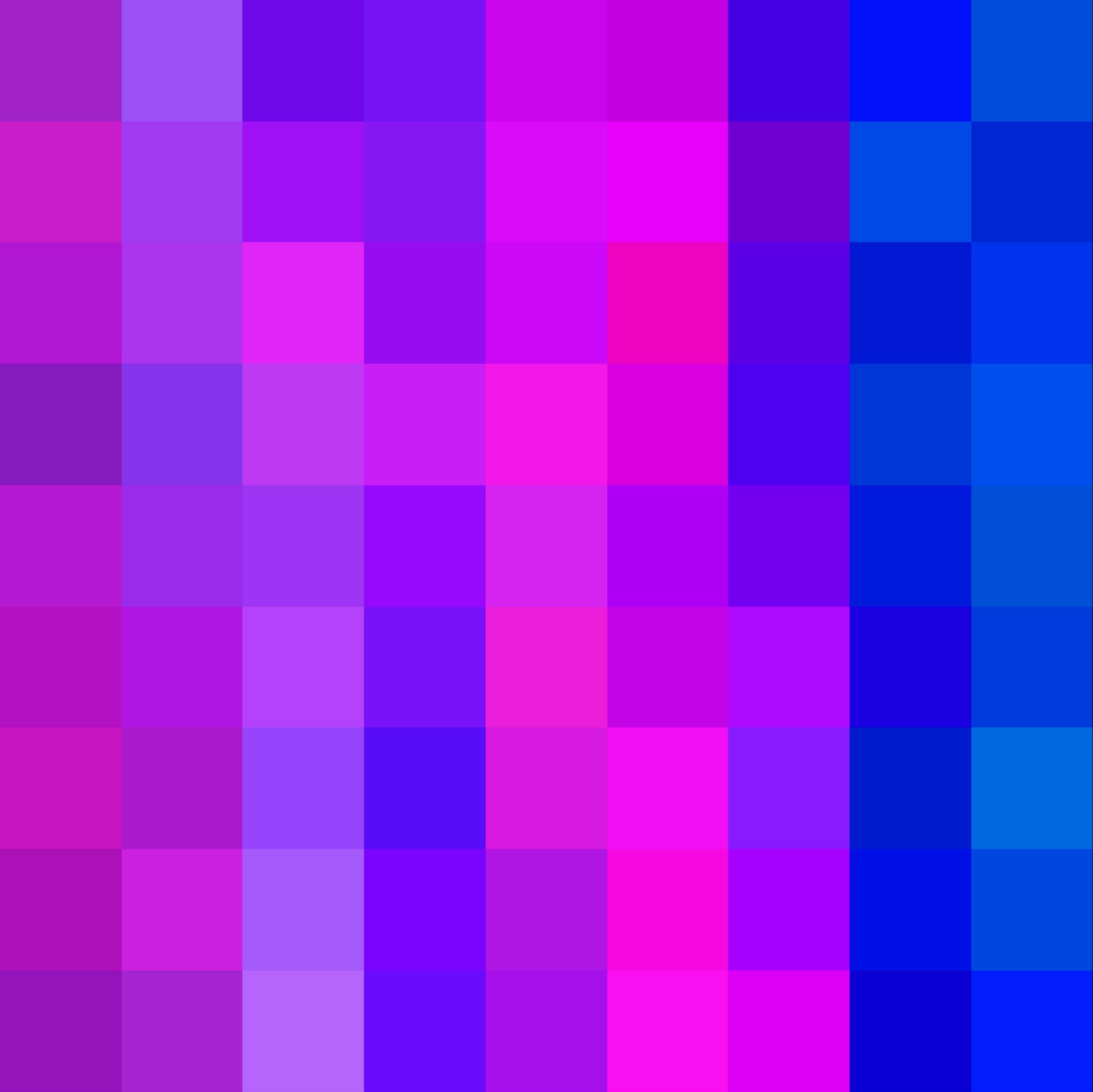
The two tone gradient in this 6 by 6 pixel grid is mostly blue, and it also has some cyan in it.

A very, very colourful grid of 256 blocks. It's mostly green, and it also has some blue, some cyan, some yellow, a bit of orange, a little bit of lime, a little bit of indigo, a tiny bit of violet, and a tiny bit of red in it.
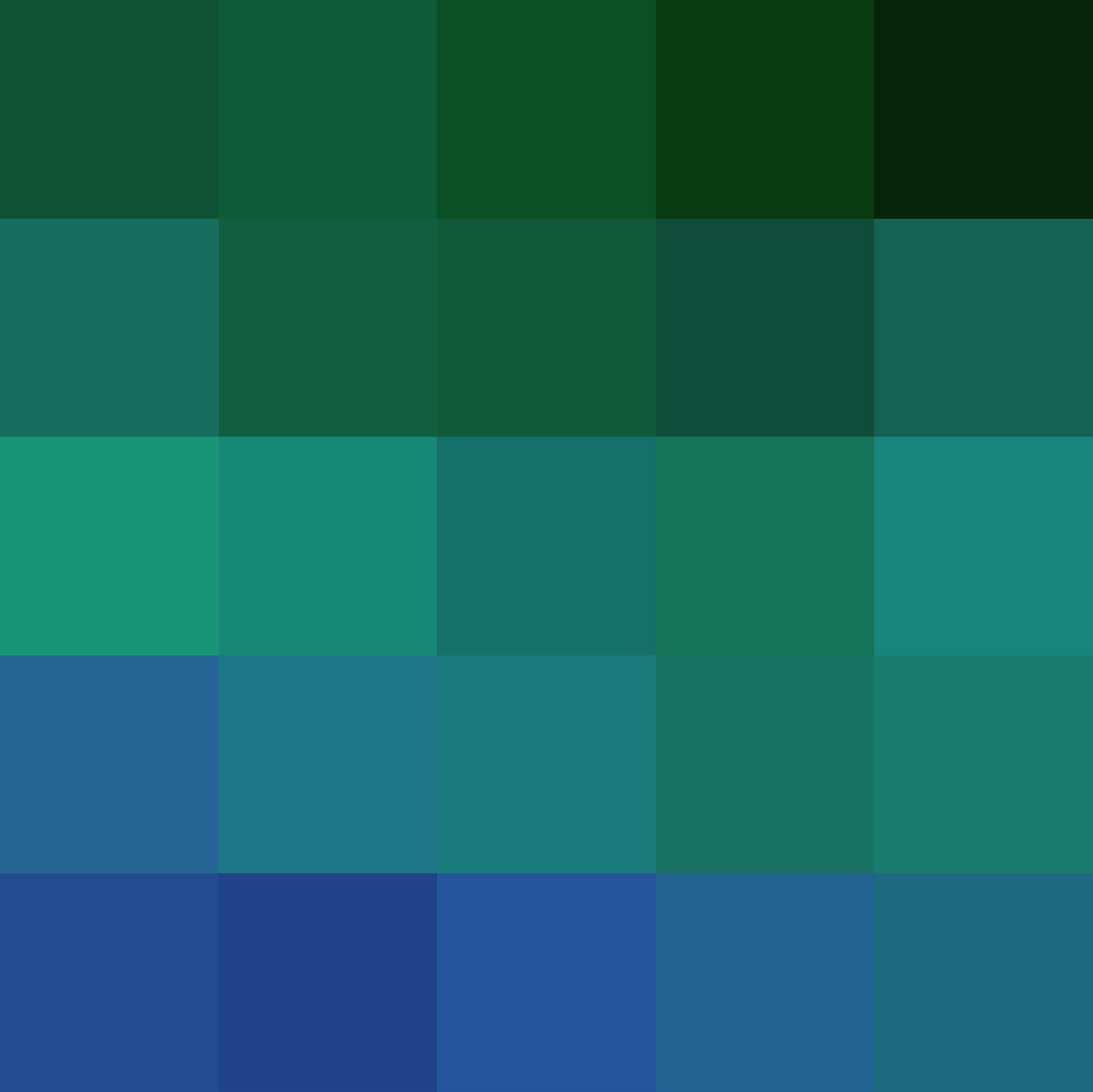
Here's a 15 by 15 pixelated grid that forms a gradient. It is mostly green, but it also has some cyan, and a little bit of blue in it.

The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly purple, but it also has quite some magenta, quite some blue, some violet, and a little bit of indigo in it.
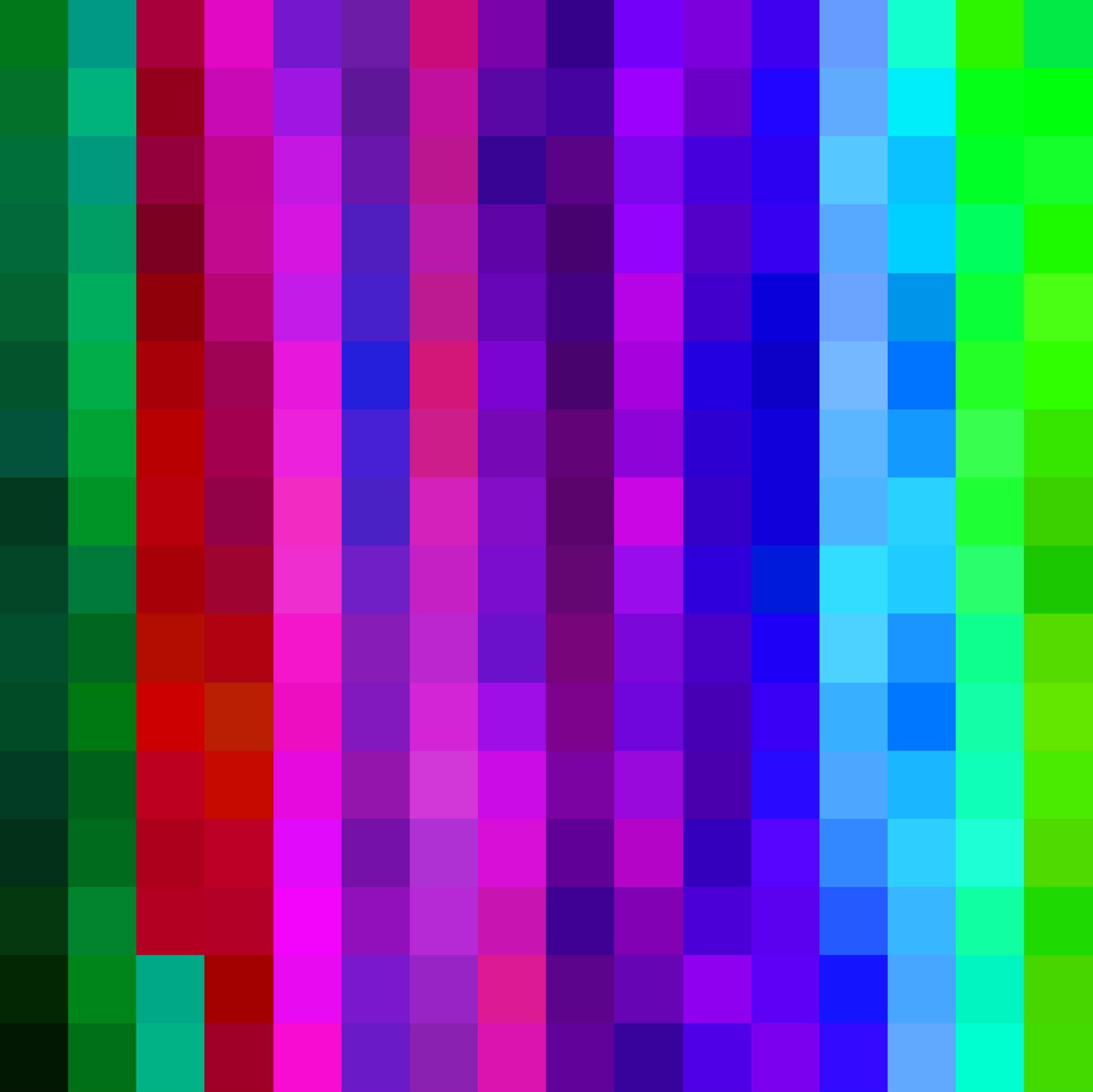
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, quite some purple, some violet, and a little bit of cyan in it.
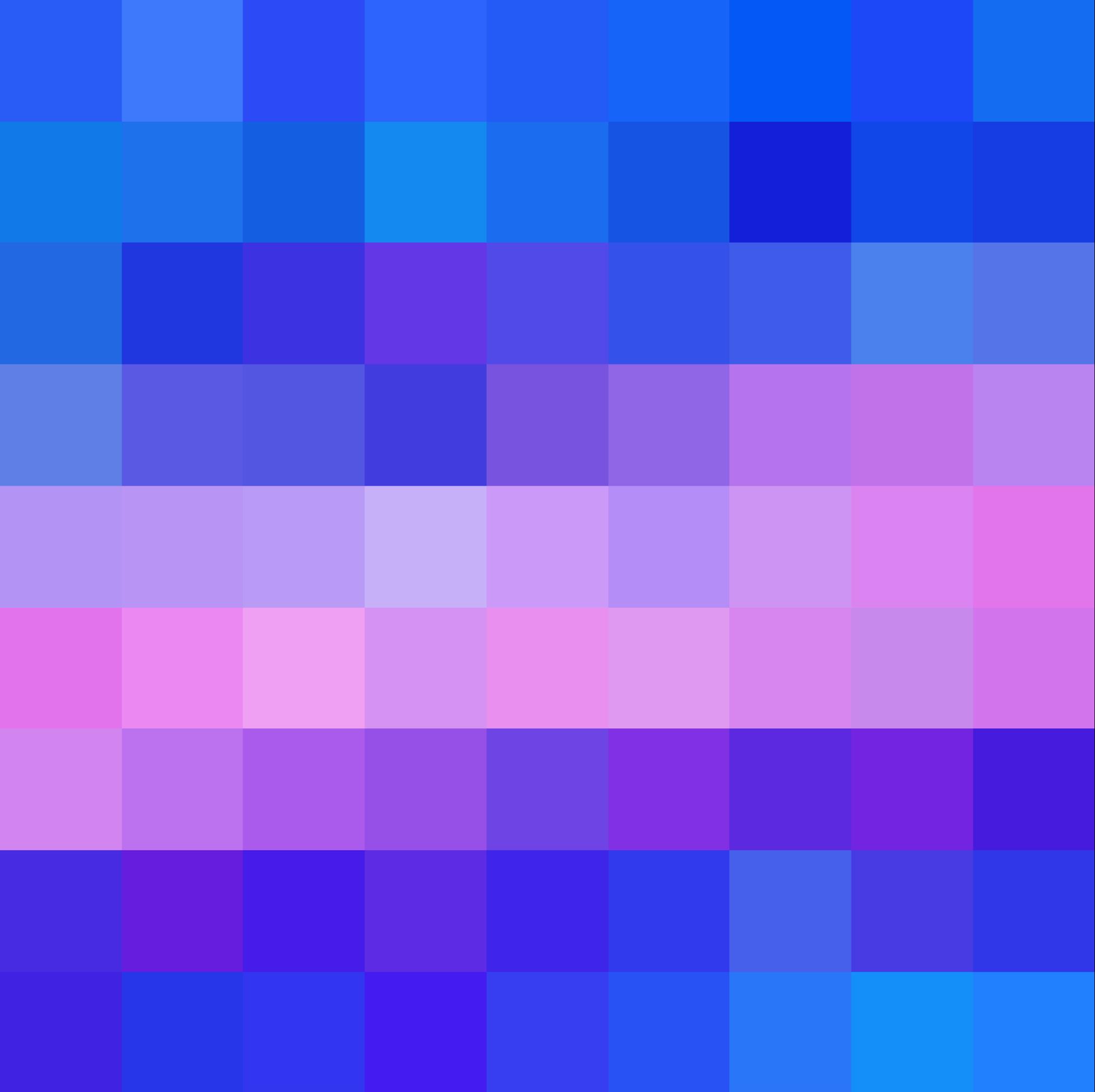
The cells in this 5 by 5 pixel grid form a gradient. It is mostly cyan, and it also has quite some green, and quite some blue in it.
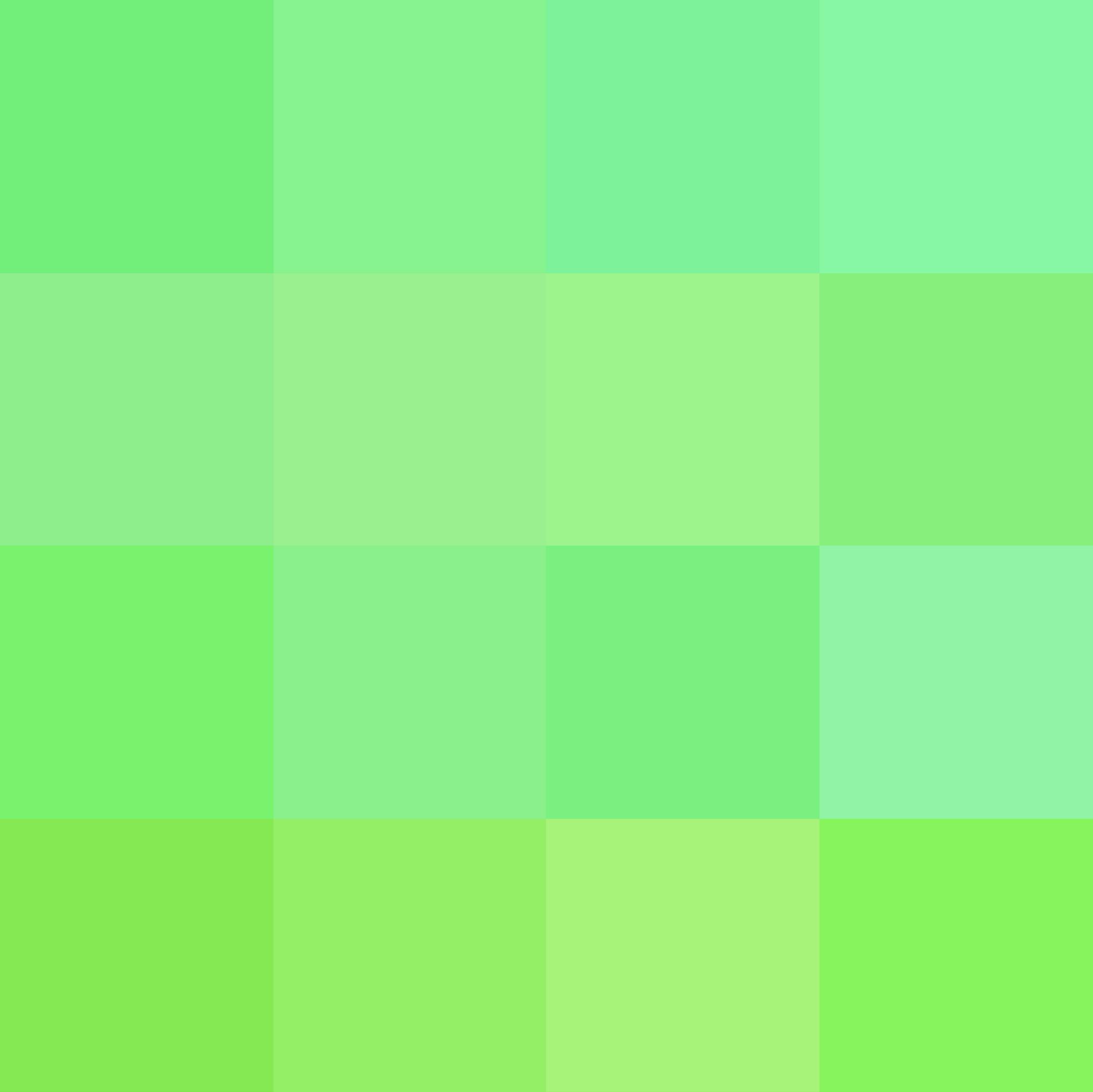
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has some lime, and a tiny bit of yellow in it.
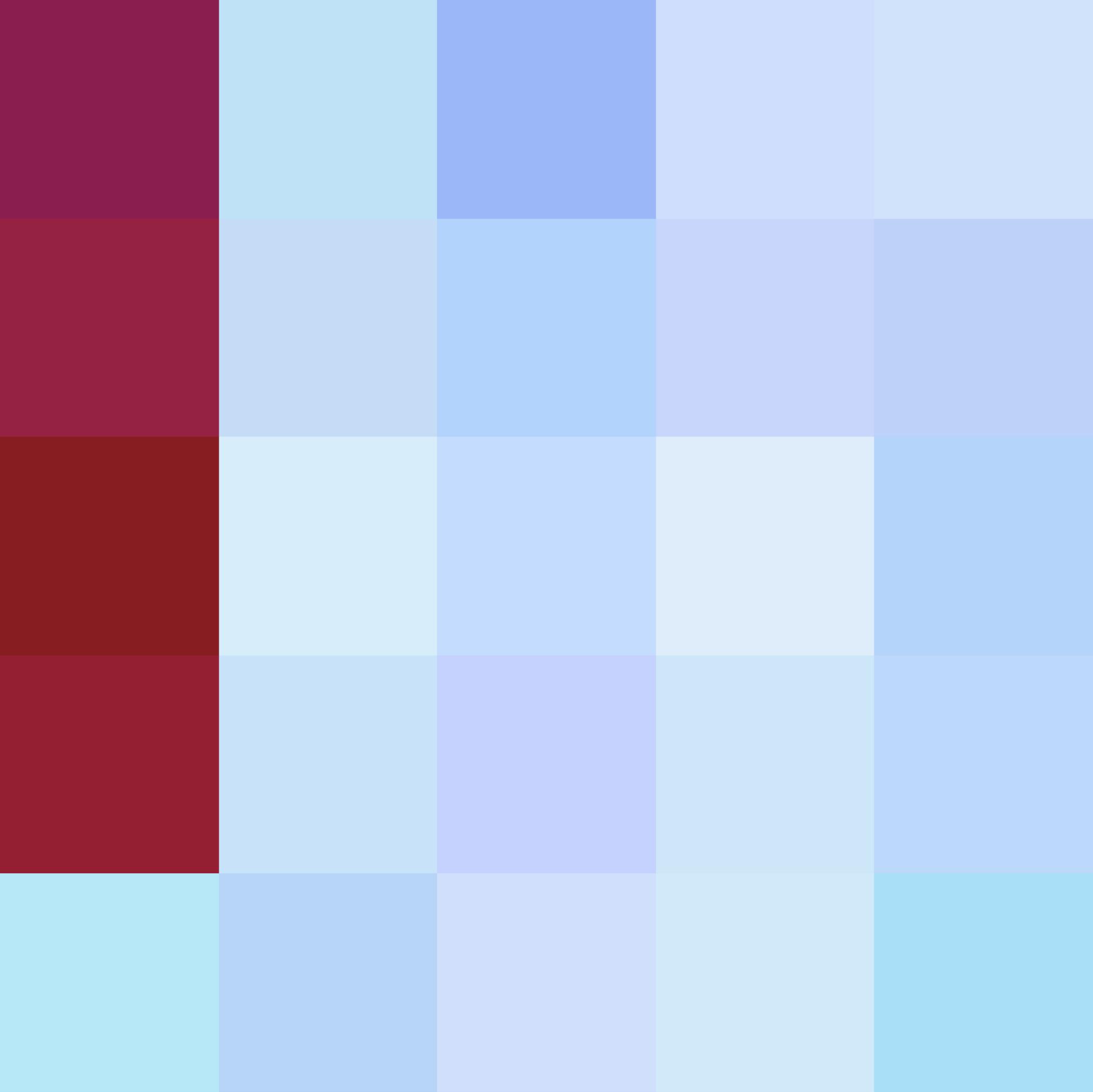
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some purple, some magenta, some blue, a bit of indigo, a bit of violet, a bit of red, a little bit of cyan, and a little bit of rose in it.
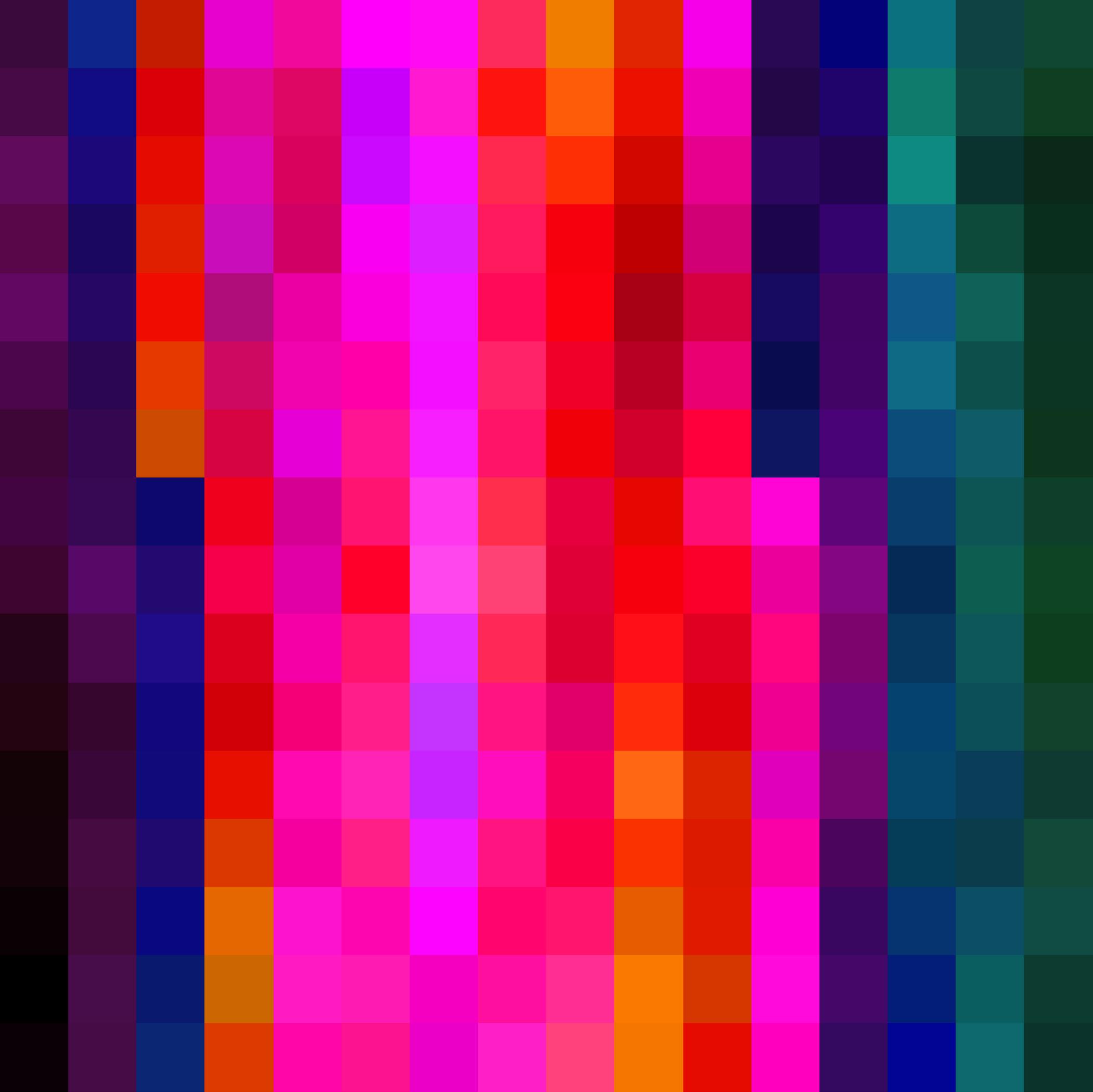
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some purple, a bit of violet, and a little bit of magenta in it.
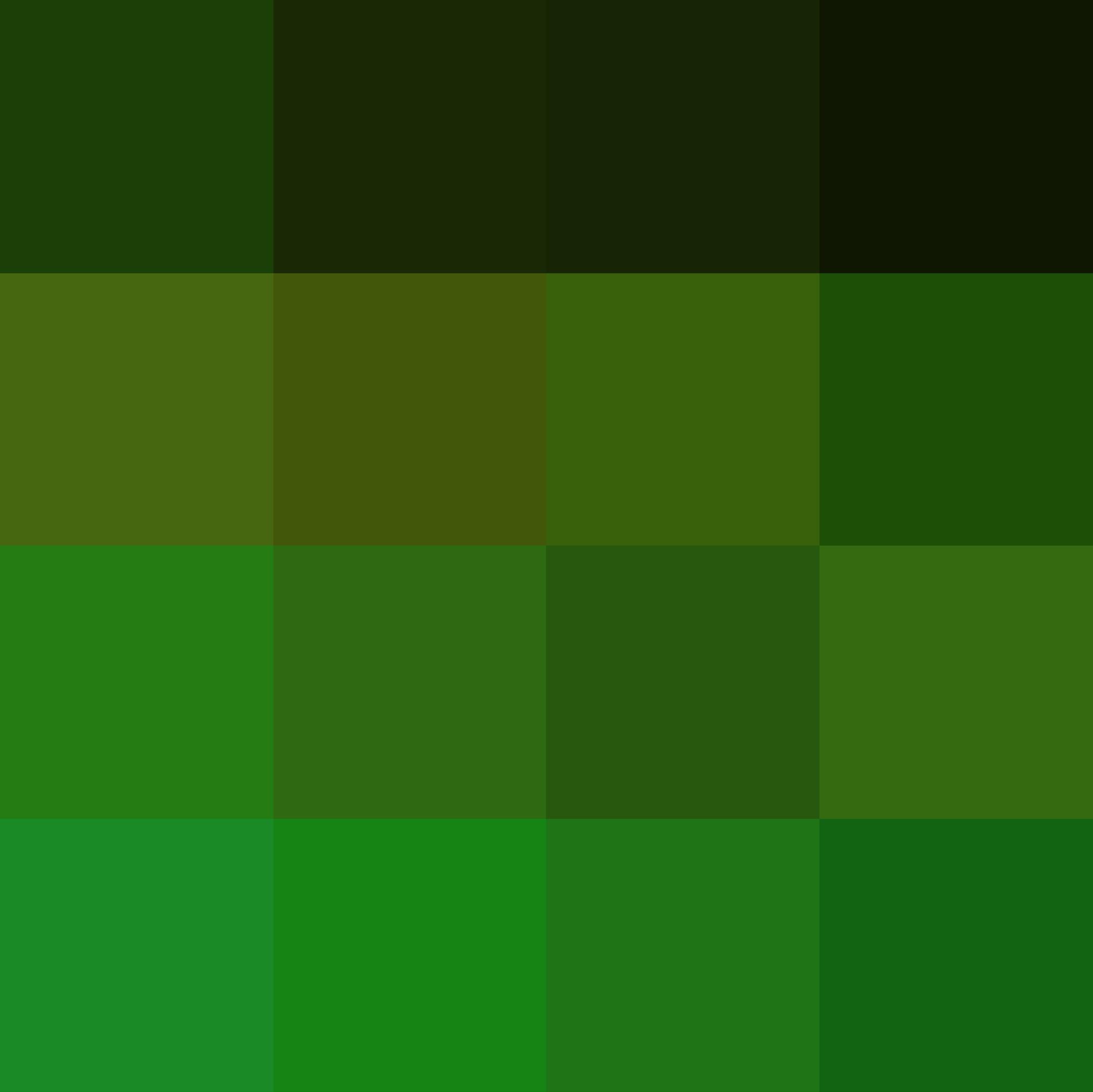
This monochrome gradient, generated in this 4 by 4 pixel grid, is green.

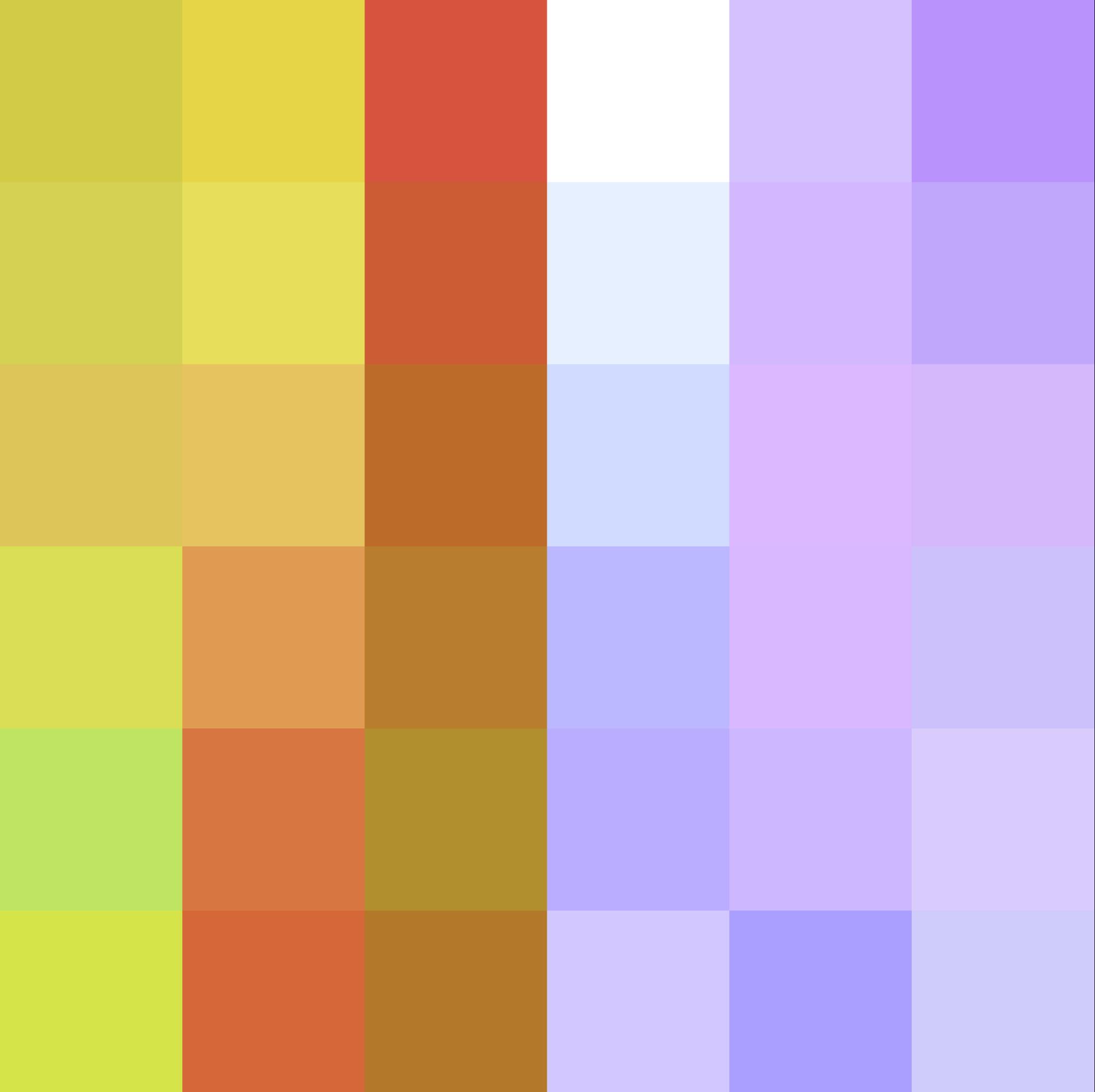A grid of 25 blocks. It's mostly blue, but it also has a bit of rose, and a bit of red in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, but it also has a bit of magenta, a bit of cyan, a bit of blue, a little bit of indigo, a little bit of green, a little bit of purple, a little bit of orange, a little bit of violet, and a tiny bit of rose in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, and it also has a little bit of lime in it.
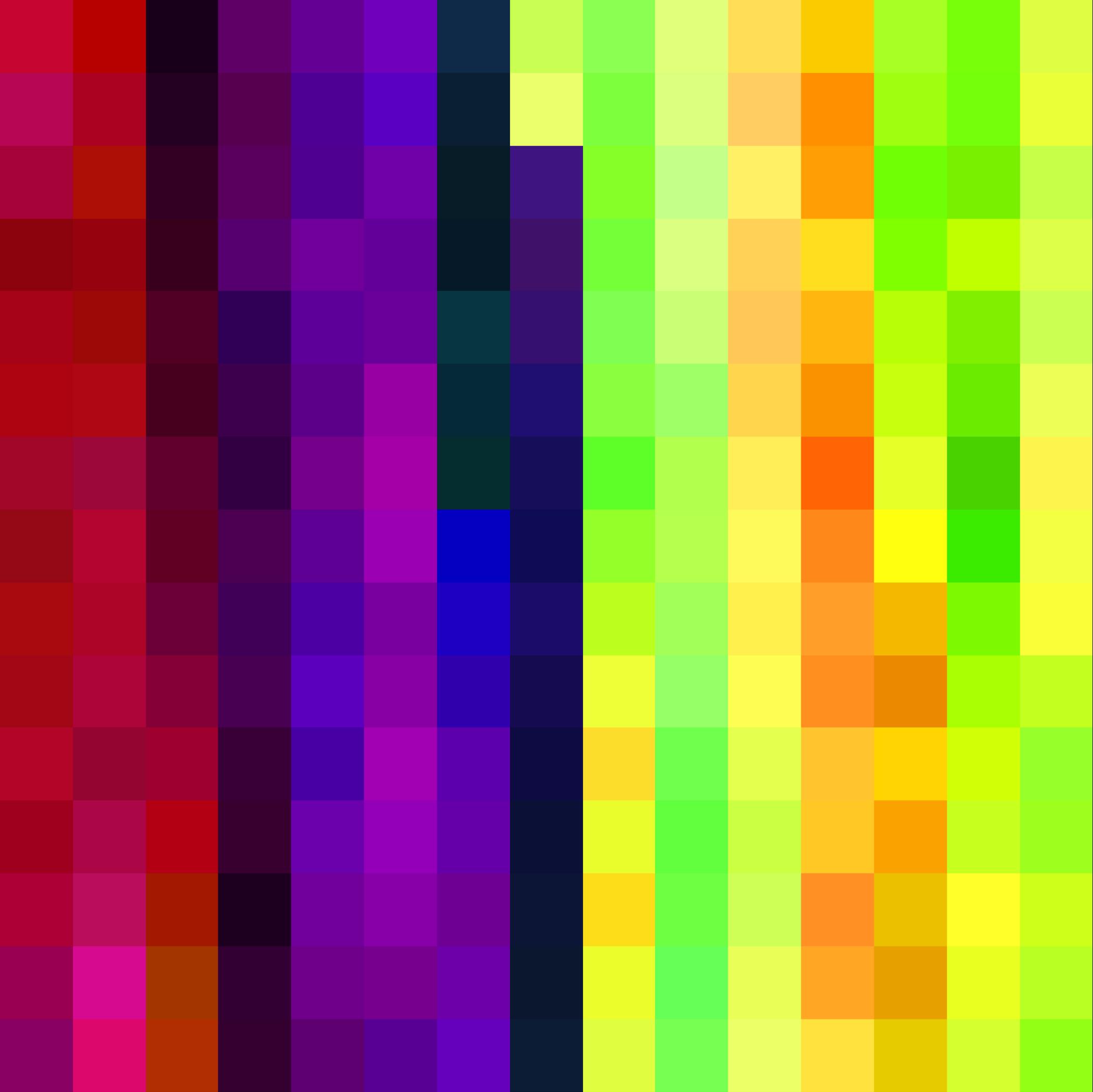
The cells in this 6 by 6 pixel grid form a very colourful gradient. It is mostly indigo, and it also has quite some orange, some yellow, some violet, a bit of blue, a little bit of lime, and a little bit of red in it.
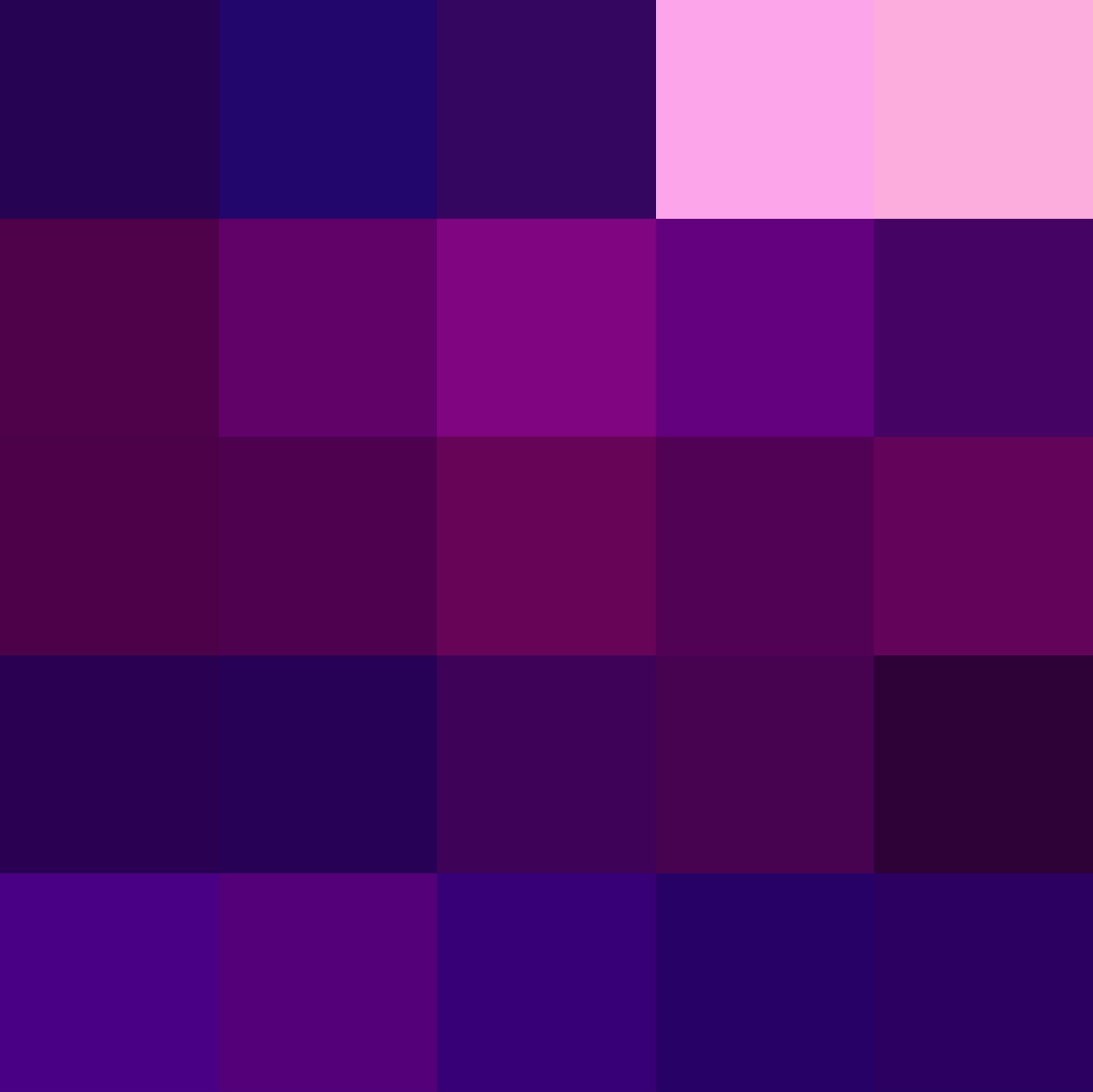
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly orange, but it also has quite some red in it.
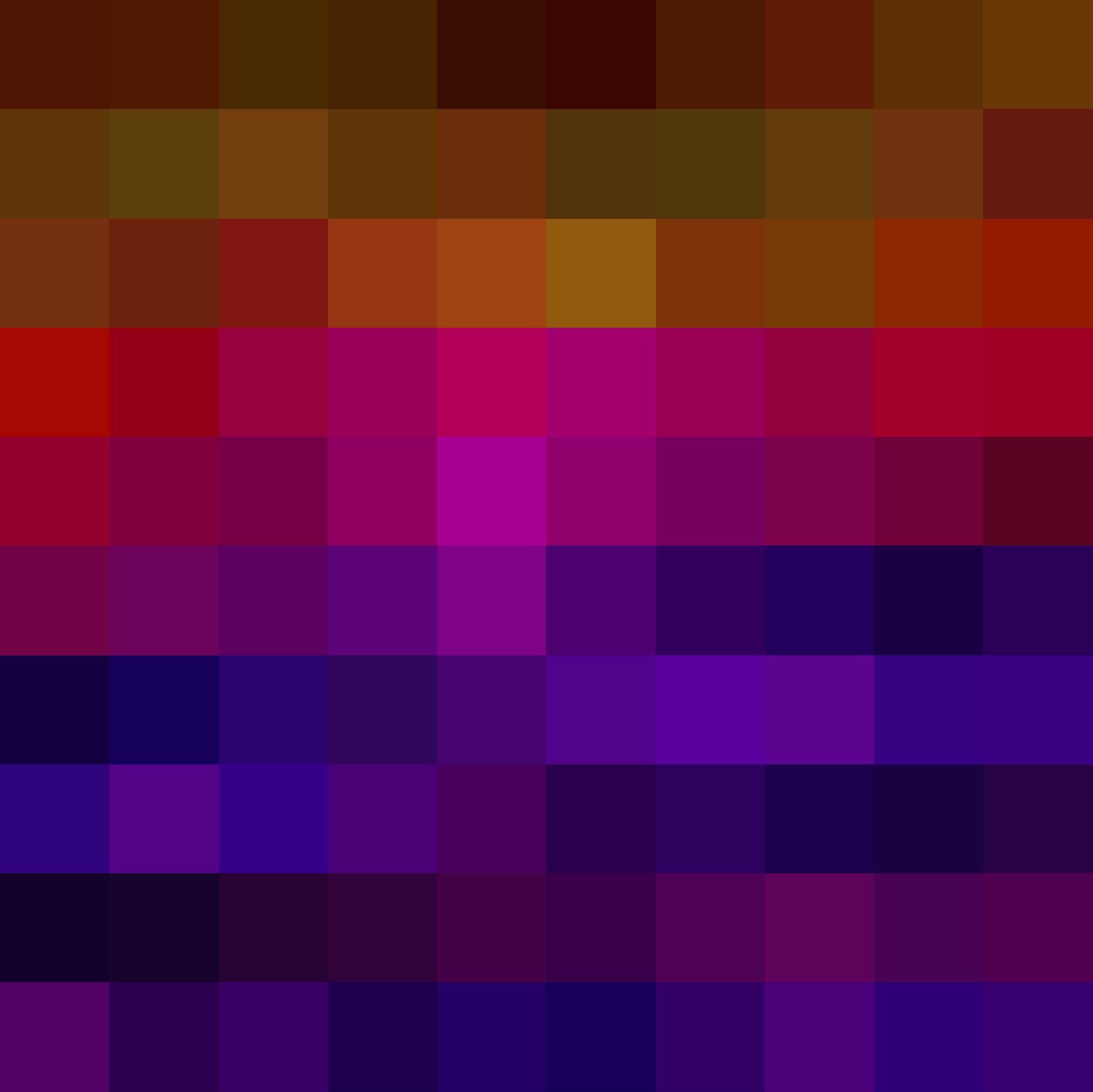
A very colourful grid of 64 blocks. It's mostly blue, and it also has quite some magenta, some rose, a bit of indigo, a little bit of red, a tiny bit of purple, and a tiny bit of violet in it.

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 some purple, some yellow, a bit of red, a bit of orange, a bit of magenta, a bit of lime, a bit of rose, a little bit of indigo, a little bit of blue, a little bit of violet, and a tiny bit of cyan in it.

The cells in this 5 by 5 pixel grid form a gradient. It is mostly magenta, but it also has quite some purple, quite some violet, and a little bit of indigo in it.

Here's a 10 by 10 pixelated grid that forms a two tone gradient. It is mostly red, and it also has quite some orange in it.
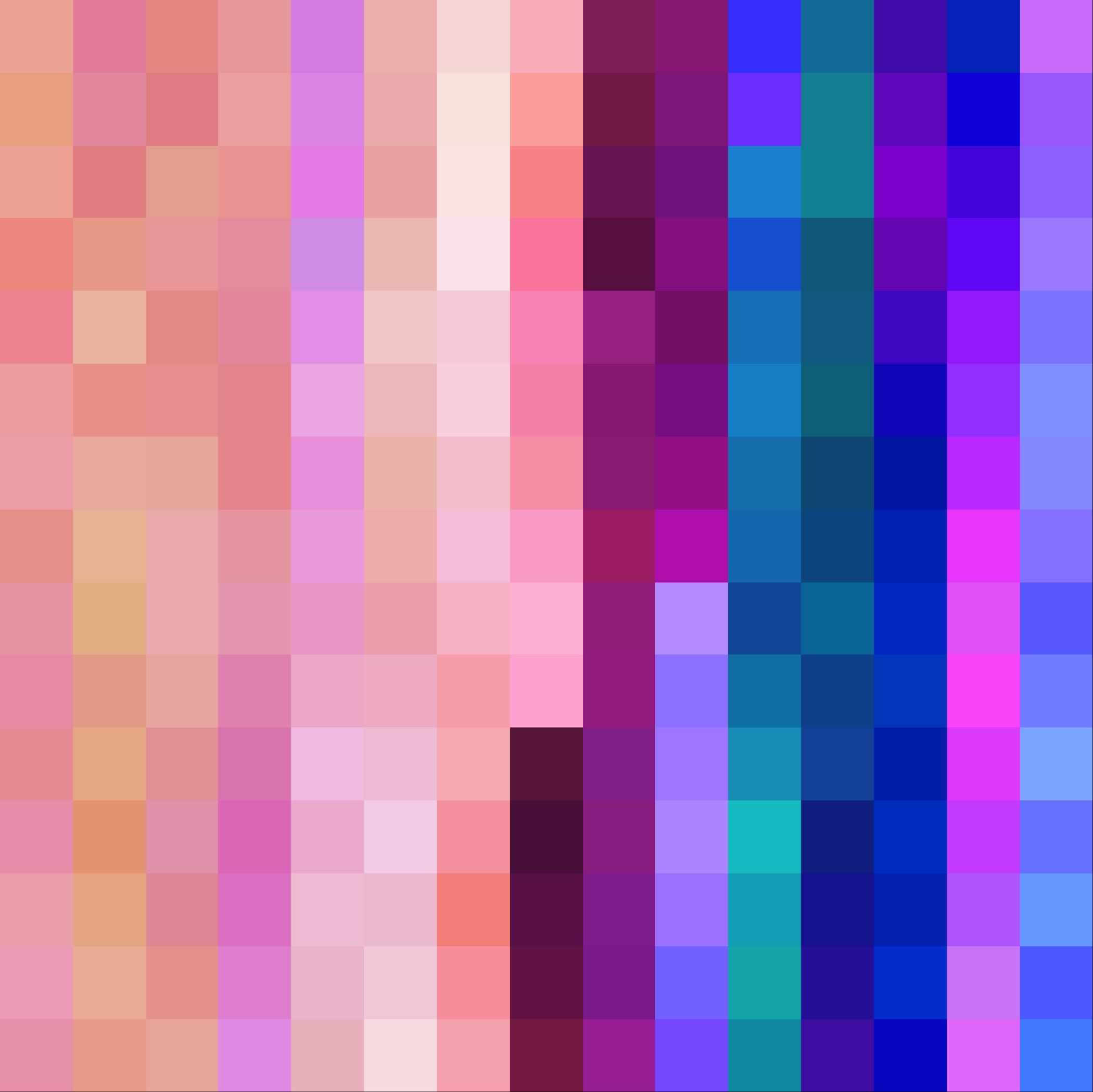
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, some yellow, a bit of rose, a little bit of magenta, and a tiny bit of lime in it.

A colourful grid of 49 blocks. It's mostly green, and it also has some yellow, some orange, some lime, and a little bit of red in it.

A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some rose, some red, a bit of yellow, a little bit of purple, a tiny bit of orange, a tiny bit of lime, and a tiny bit of green in it.
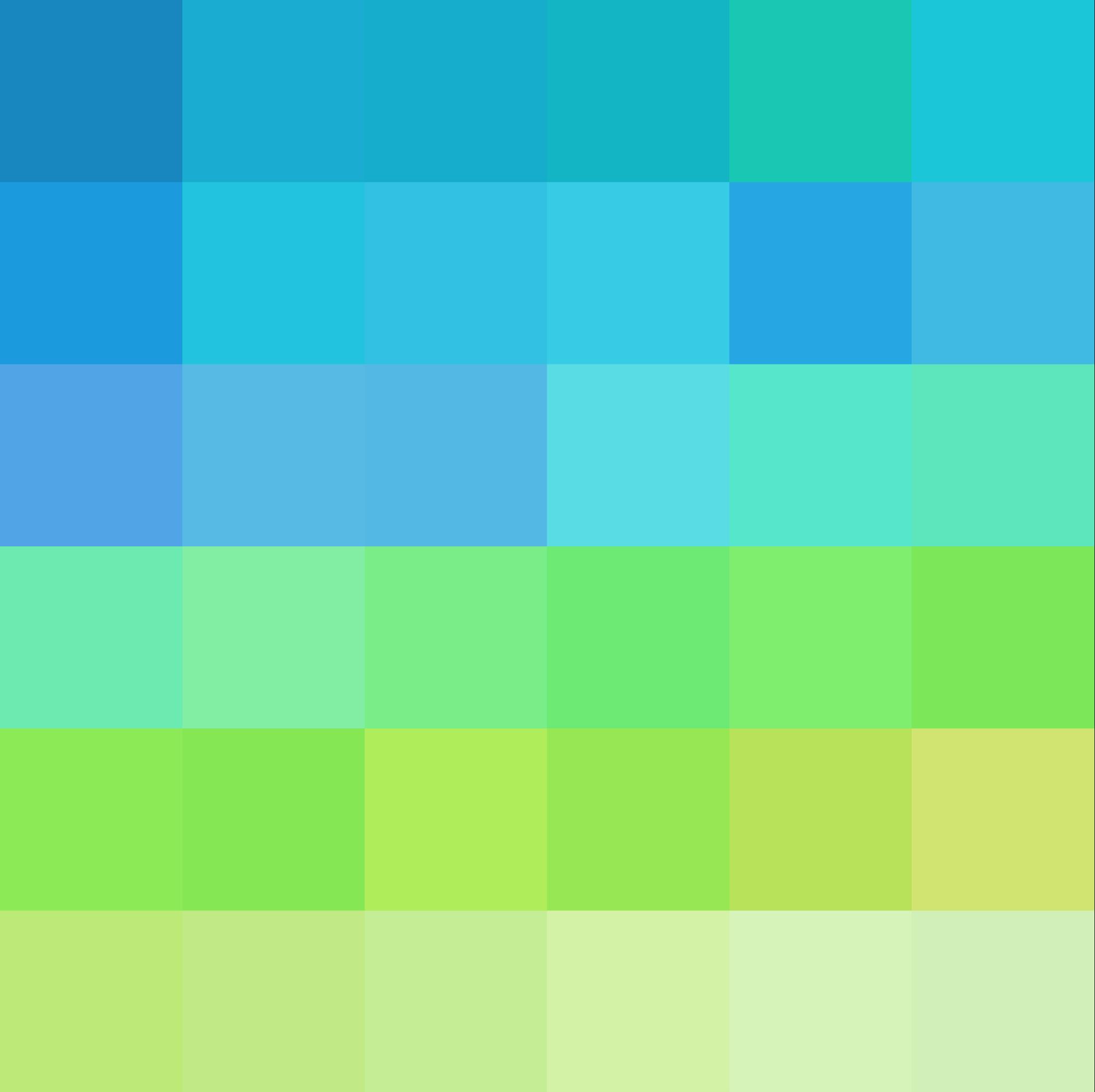
The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has some blue, some magenta, a bit of indigo, a little bit of purple, a little bit of orange, a little bit of cyan, a tiny bit of violet, and a tiny bit of rose in it.
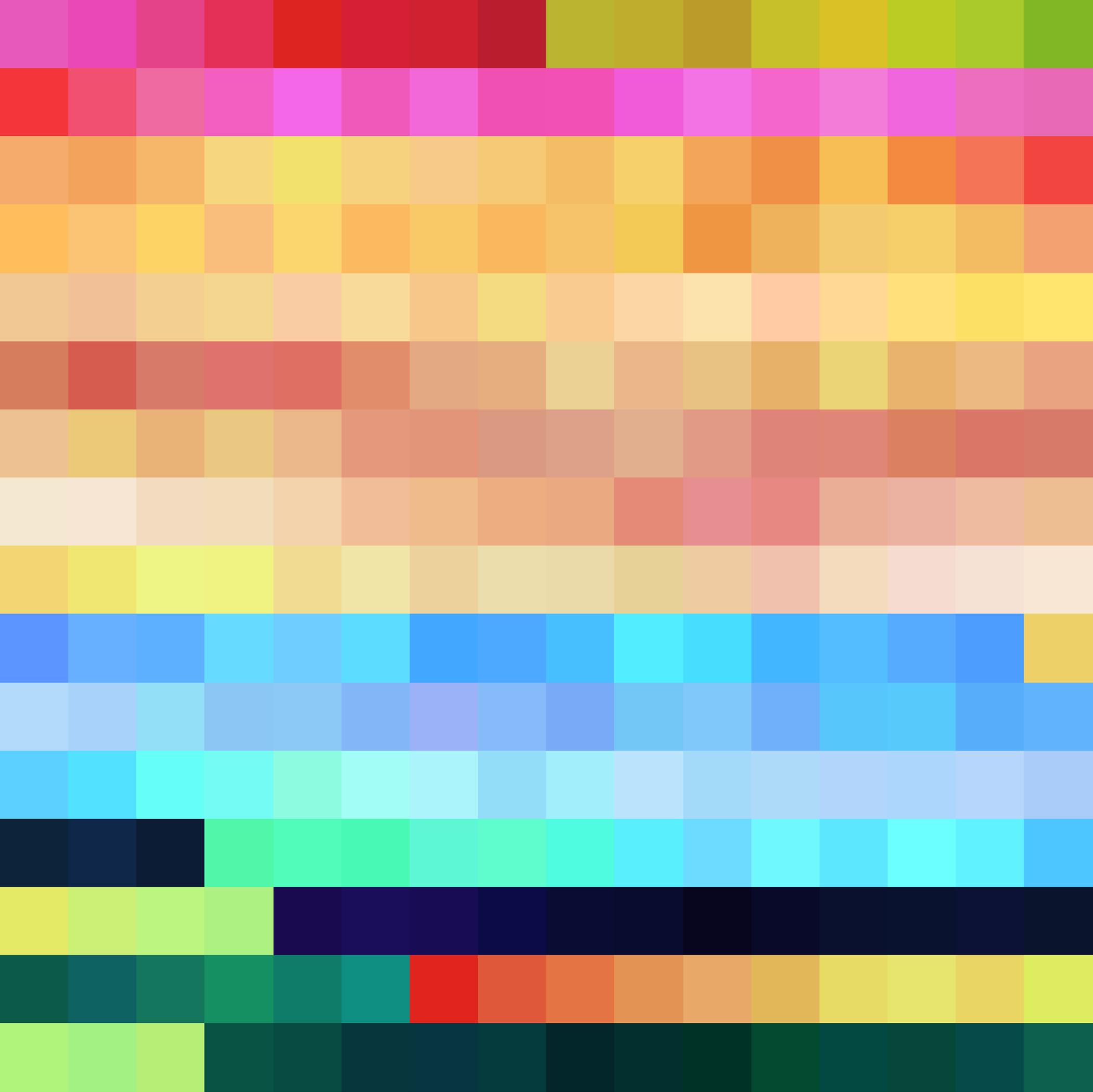
A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, a little bit of green, and a little bit of lime in it.
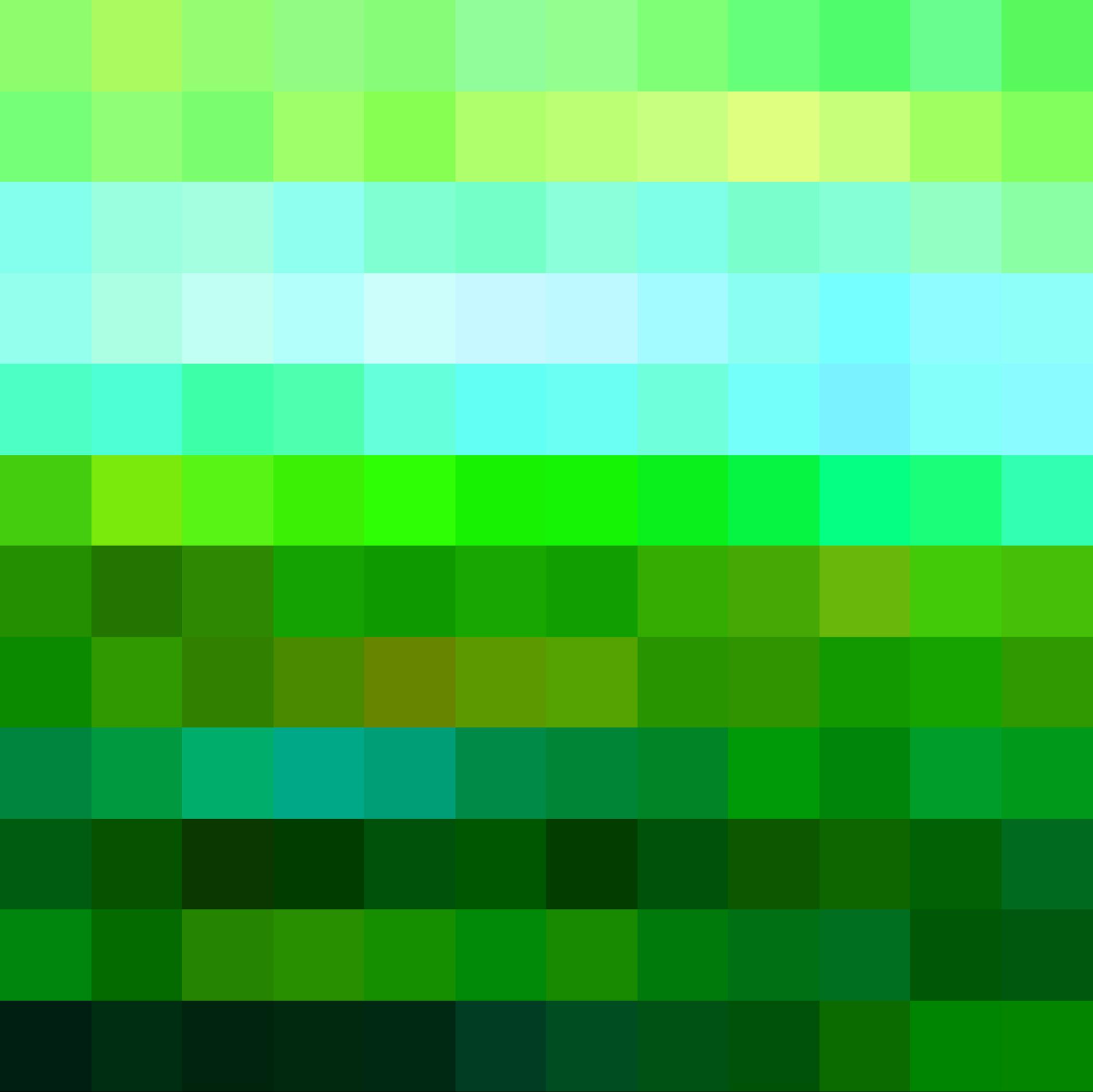
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has some magenta, a bit of rose, and a tiny bit of lime in it.

This colourful pixel gradient—it is 6 cells wide,
6 cells high—is mostly green, but it also has
quite some cyan, some blue, a little bit of lime,
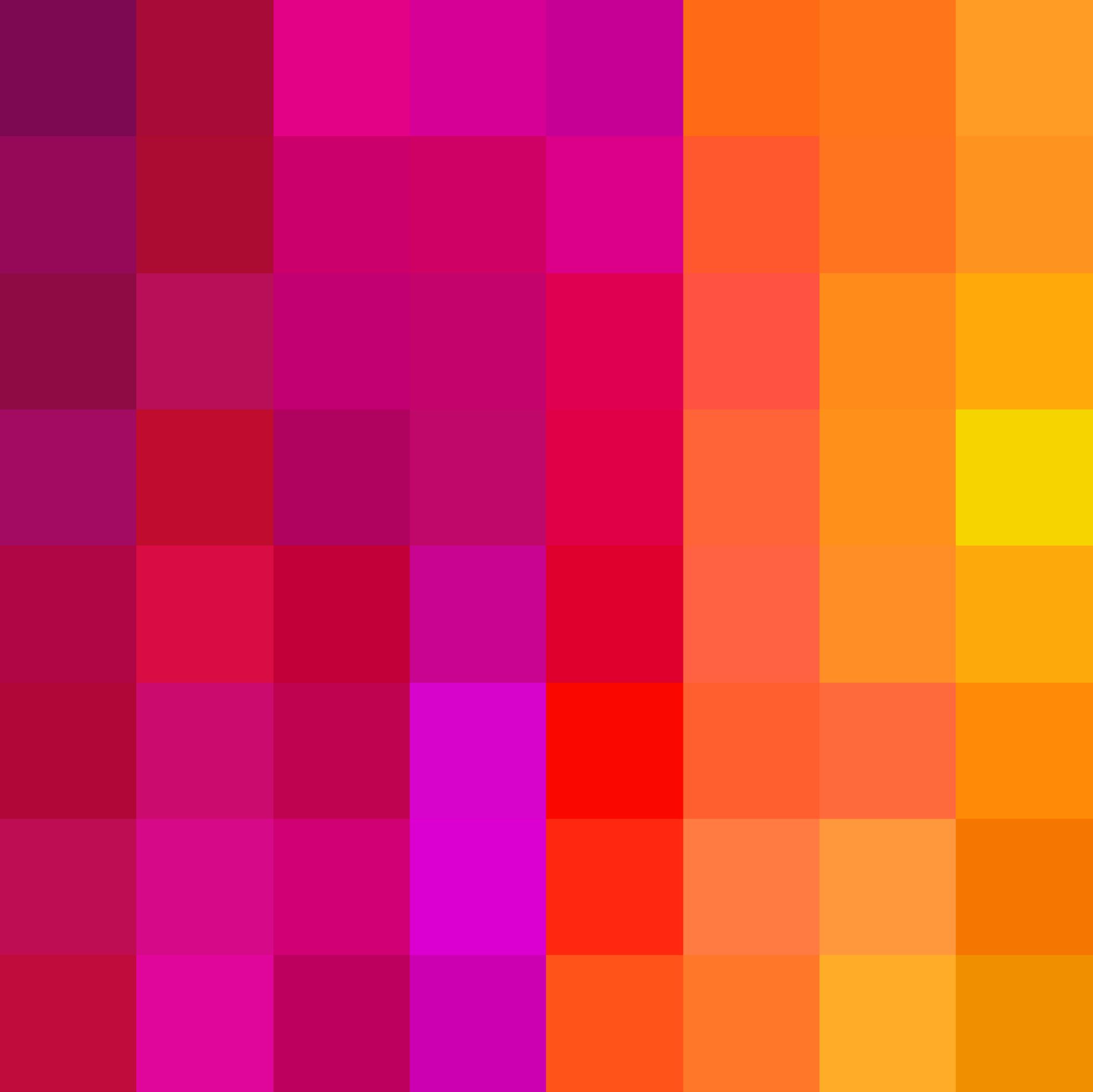and a little bit of yellow in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly orange, and it also has some blue, some cyan, a bit of yellow, a bit of red, a little bit of magenta, a little bit of green, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of rose in it.
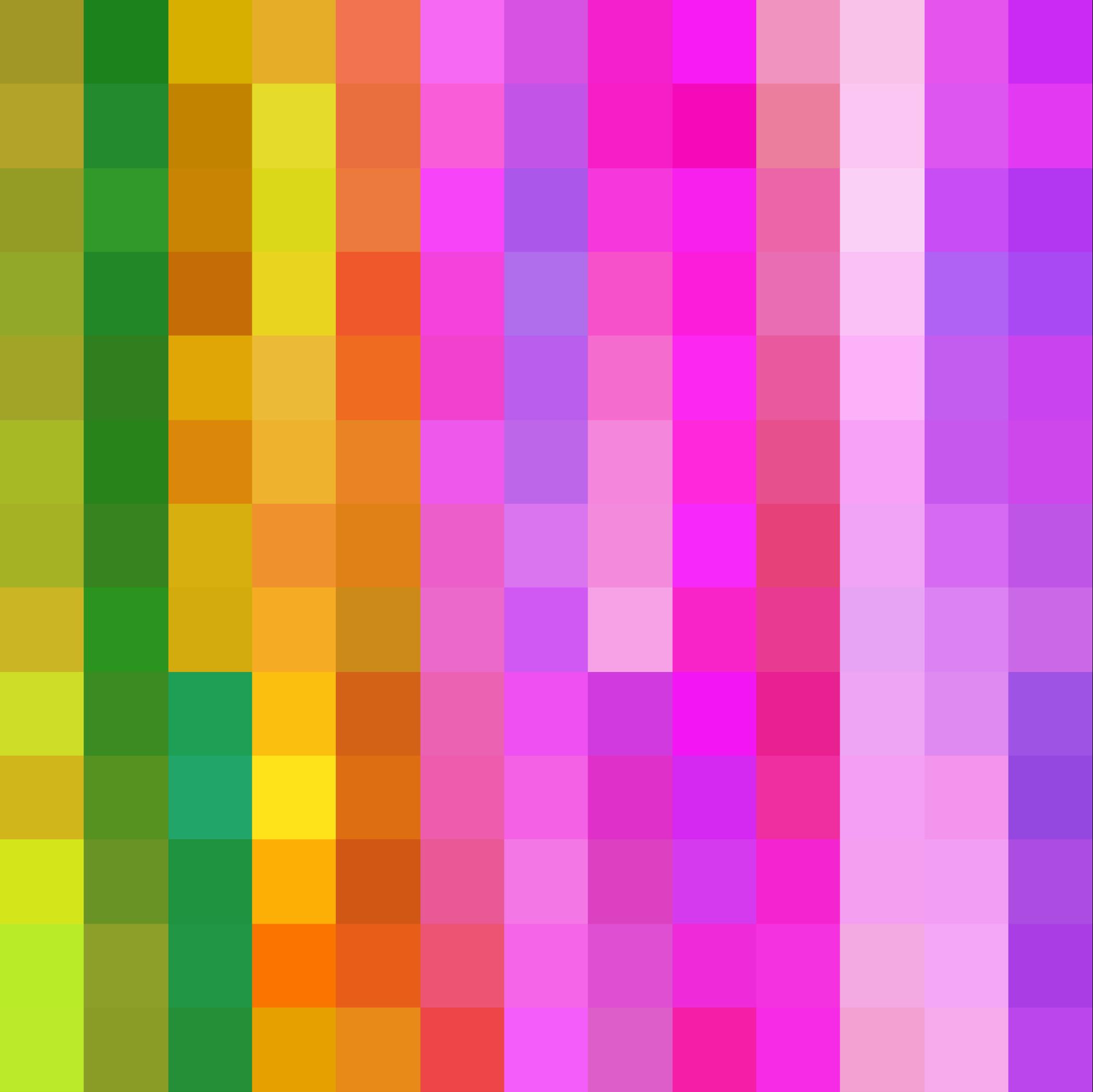
There's a pixel gradient in this 12 by 12 grid. It is mostly green, and it also has some cyan, and a tiny bit of lime in it.
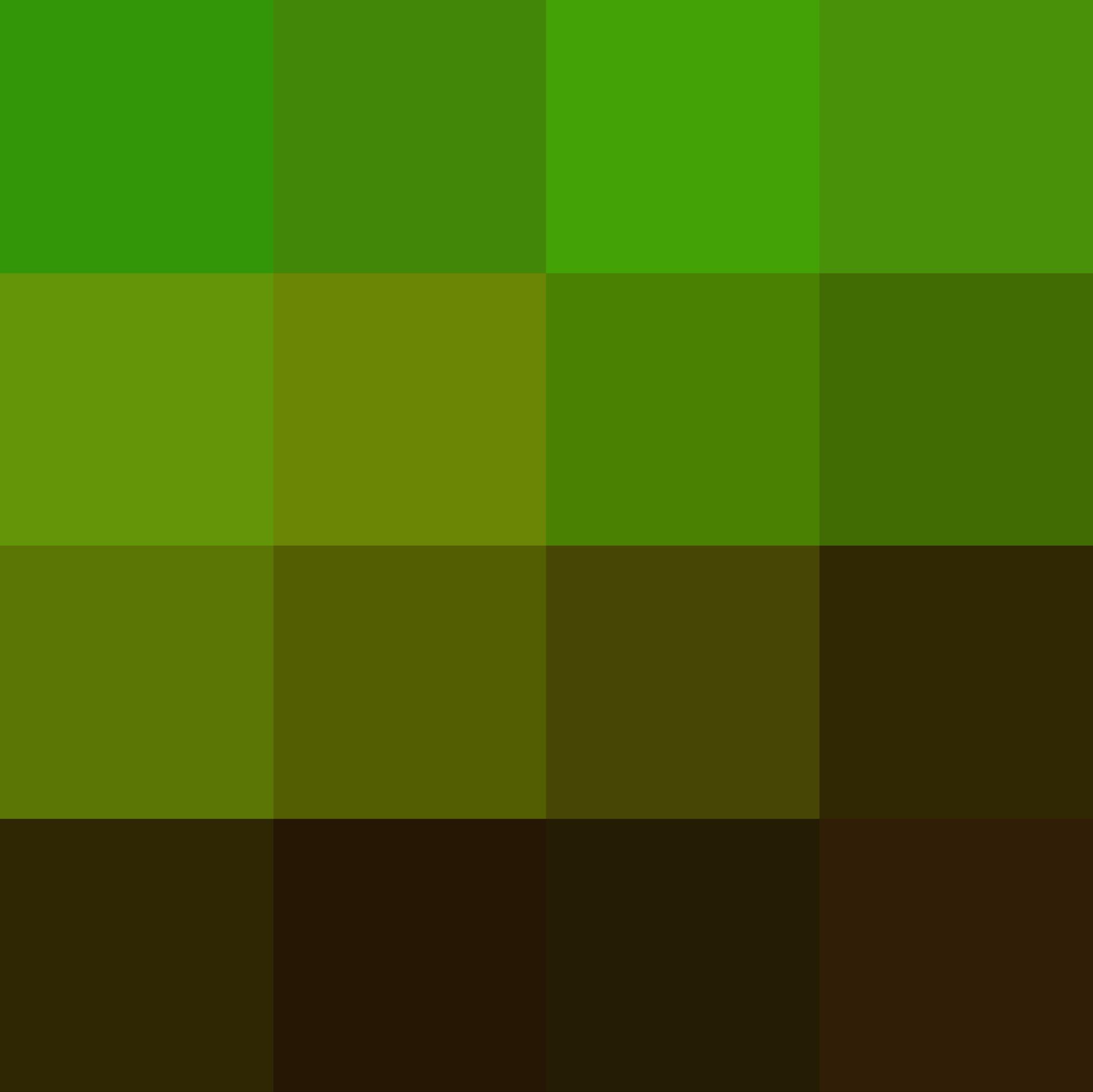
The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some yellow, a bit of orange, a tiny bit of lime, a tiny bit of rose, and a tiny bit of purple in it.
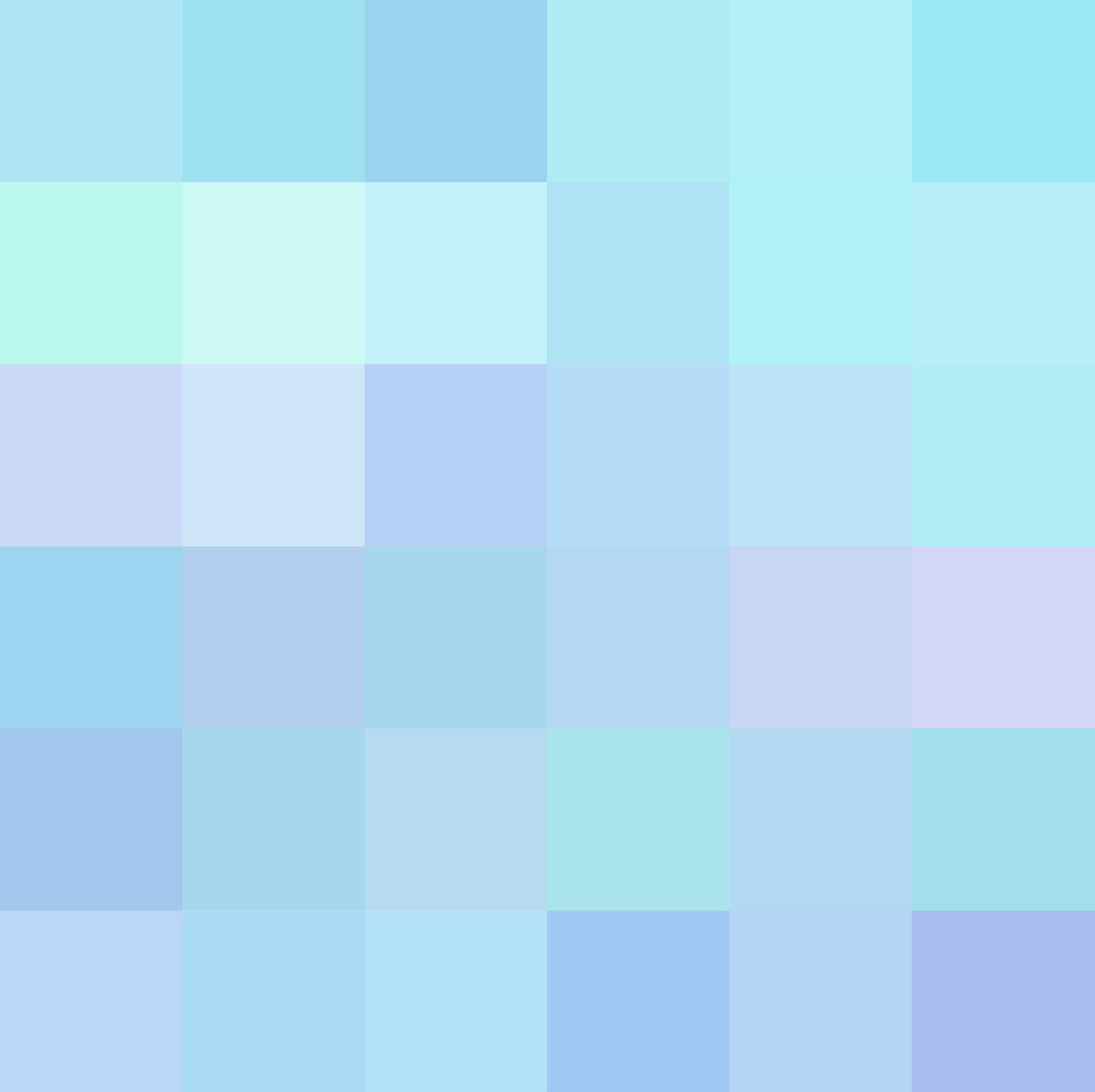
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly rose, and it also has quite some orange, quite some magenta, some red, and a tiny bit of yellow in it.
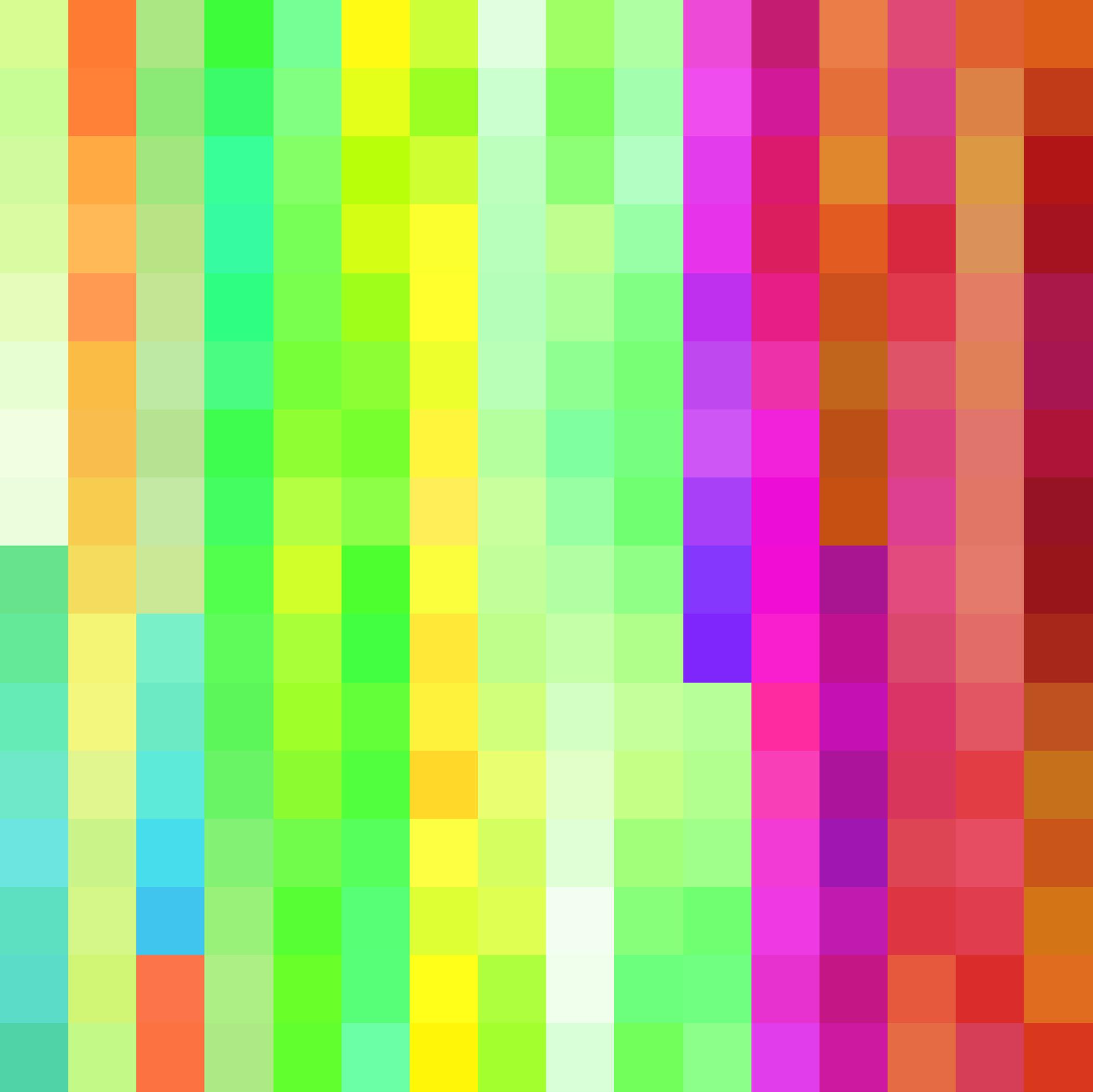
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some red, some orange, some yellow, some purple, a bit of green, a little bit of rose, a tiny bit of lime, and a tiny bit of violet in it.

A grid of 16 blocks. It's mostly green, but it also has quite some yellow, some orange, and some lime in it.

Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has quite some cyan in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some red, some orange, a bit of magenta, a bit of yellow, a little bit of lime, a tiny bit of cyan, a tiny bit of rose, a tiny bit of purple, a tiny bit of violet, and a tiny bit of blue 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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