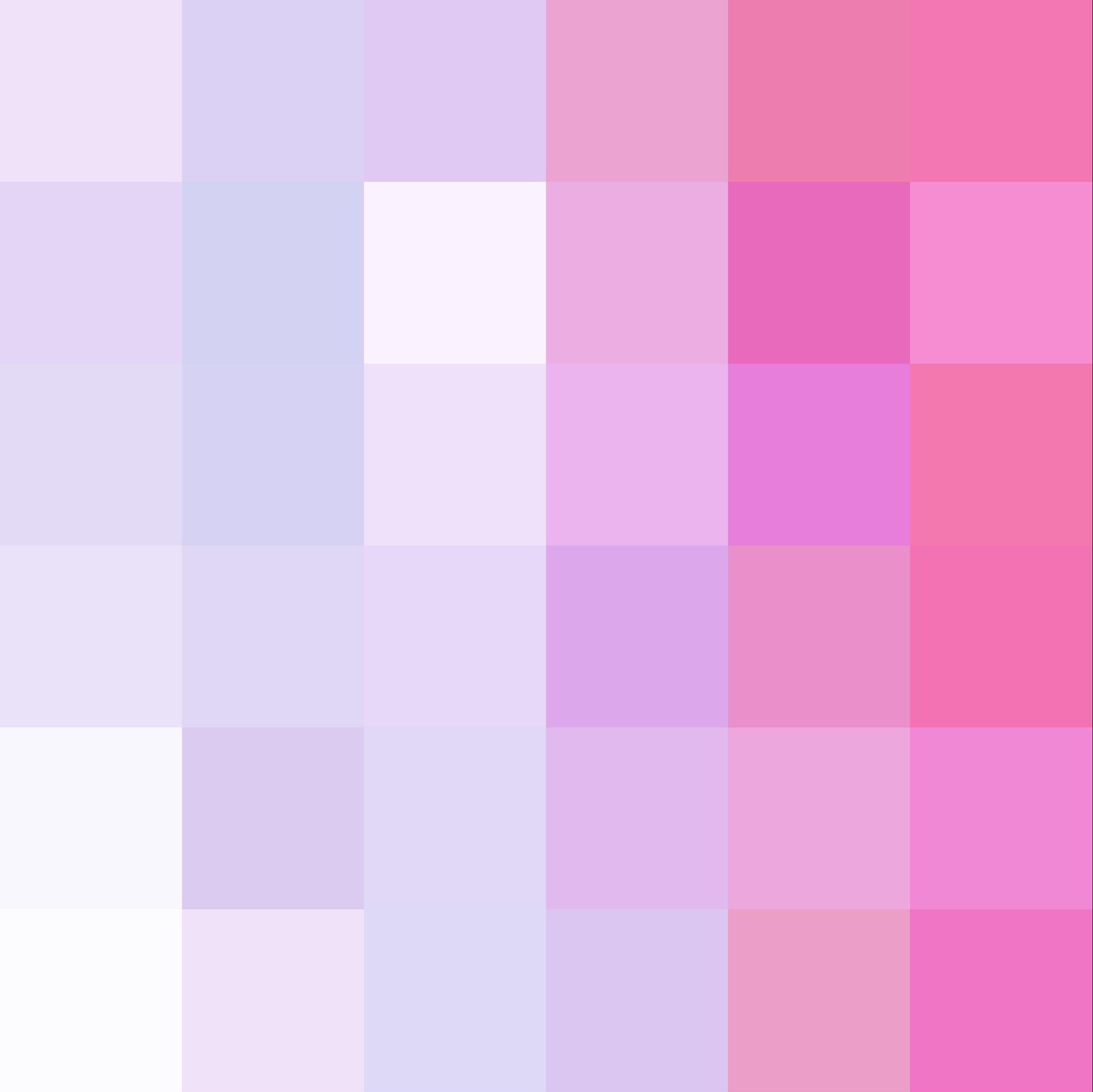# 100 random pixel gradients

Vasilis van Gemert - 30-03-2026

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

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

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

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some lime, some yellow, a bit of rose, a bit of magenta, a little bit of red, and a little bit of orange in it.
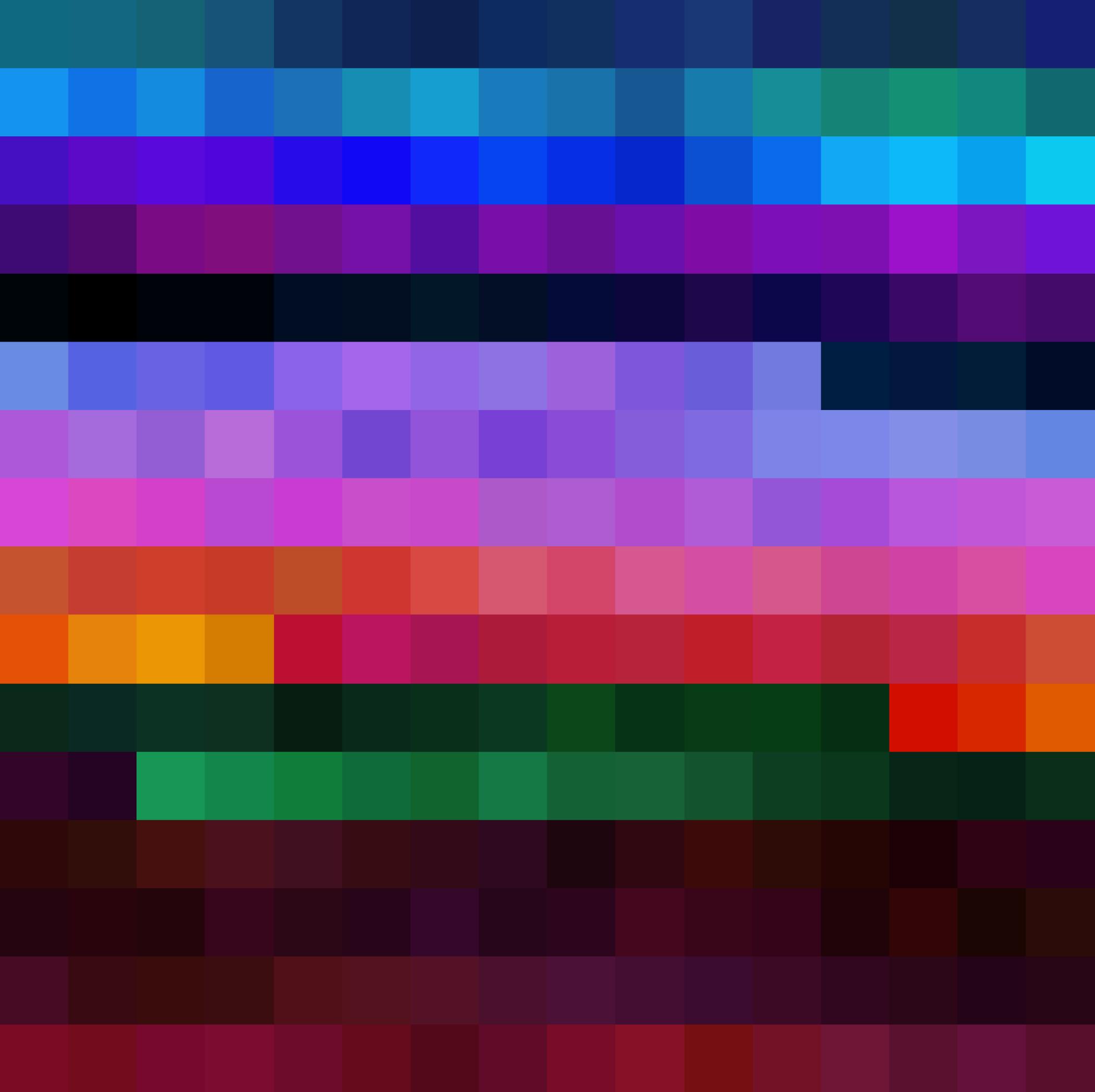
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some red, some rose, a bit of purple, a bit of green, a bit of magenta, a little bit of indigo, a little bit of violet, a little bit of cyan, and a tiny bit of orange in it.
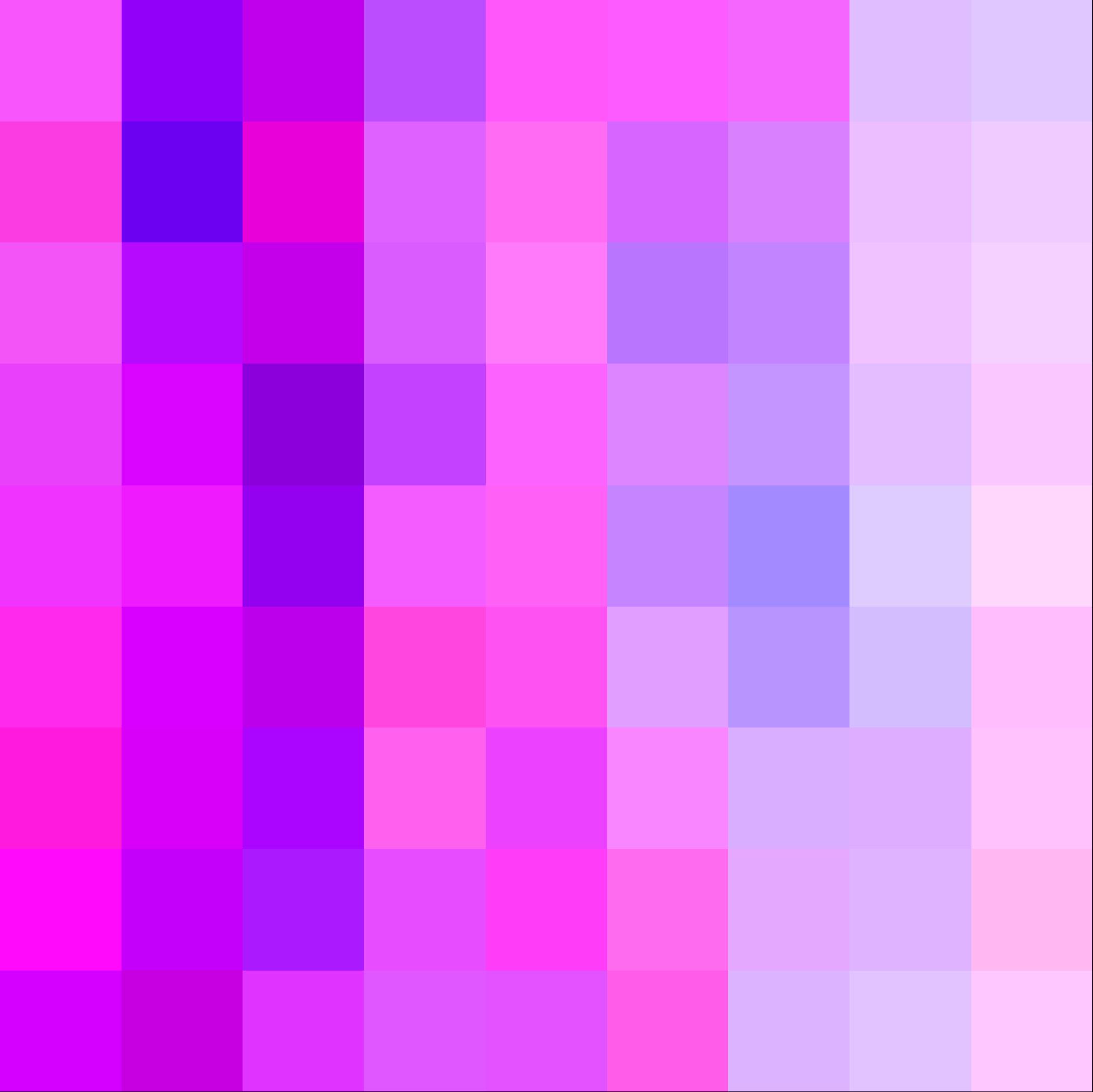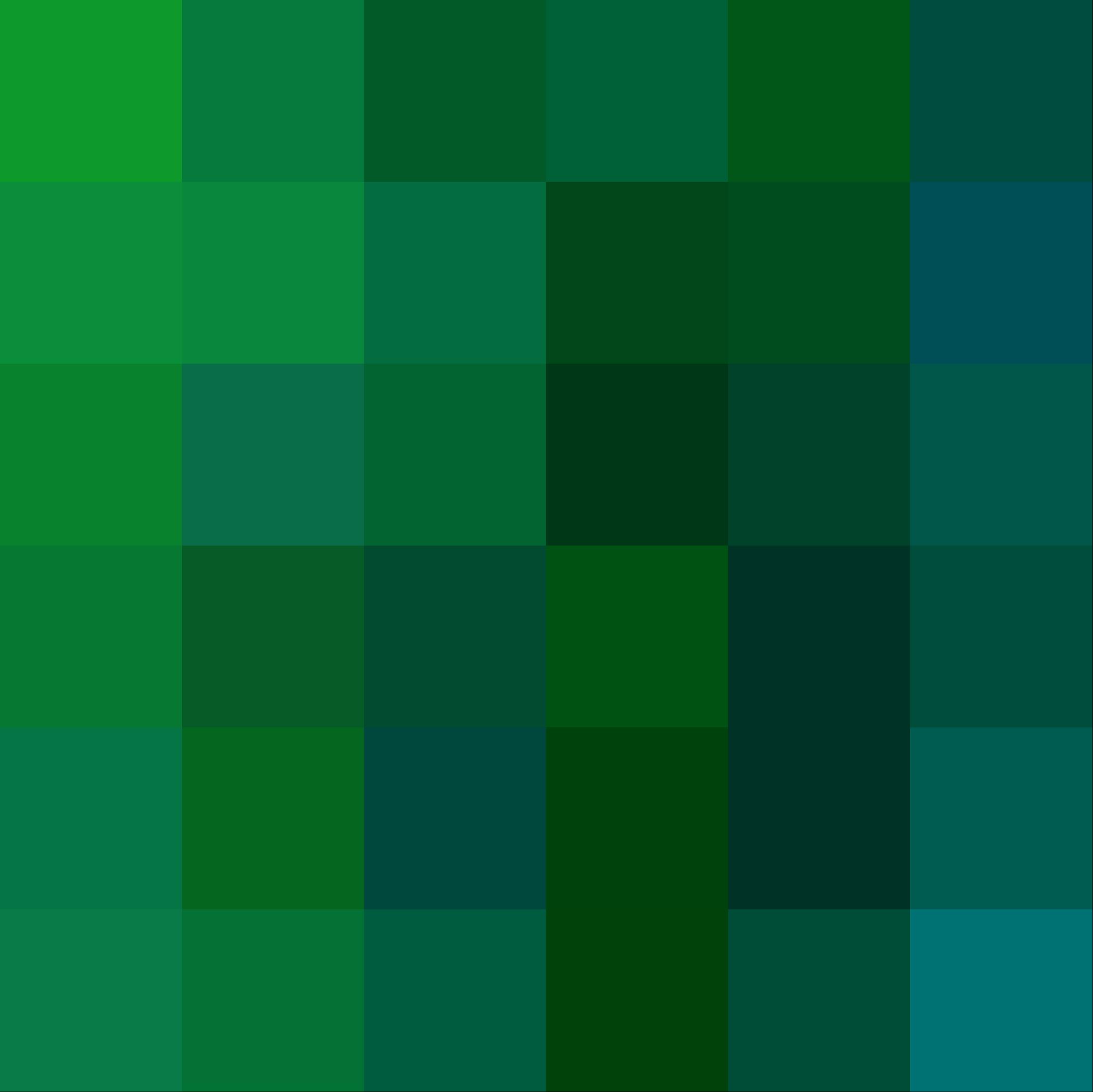
This gradient, generated in this 9 by 9 pixel grid, is mostly purple, but it also has a lot of magenta, a bit of violet, and a tiny bit of indigo in it.
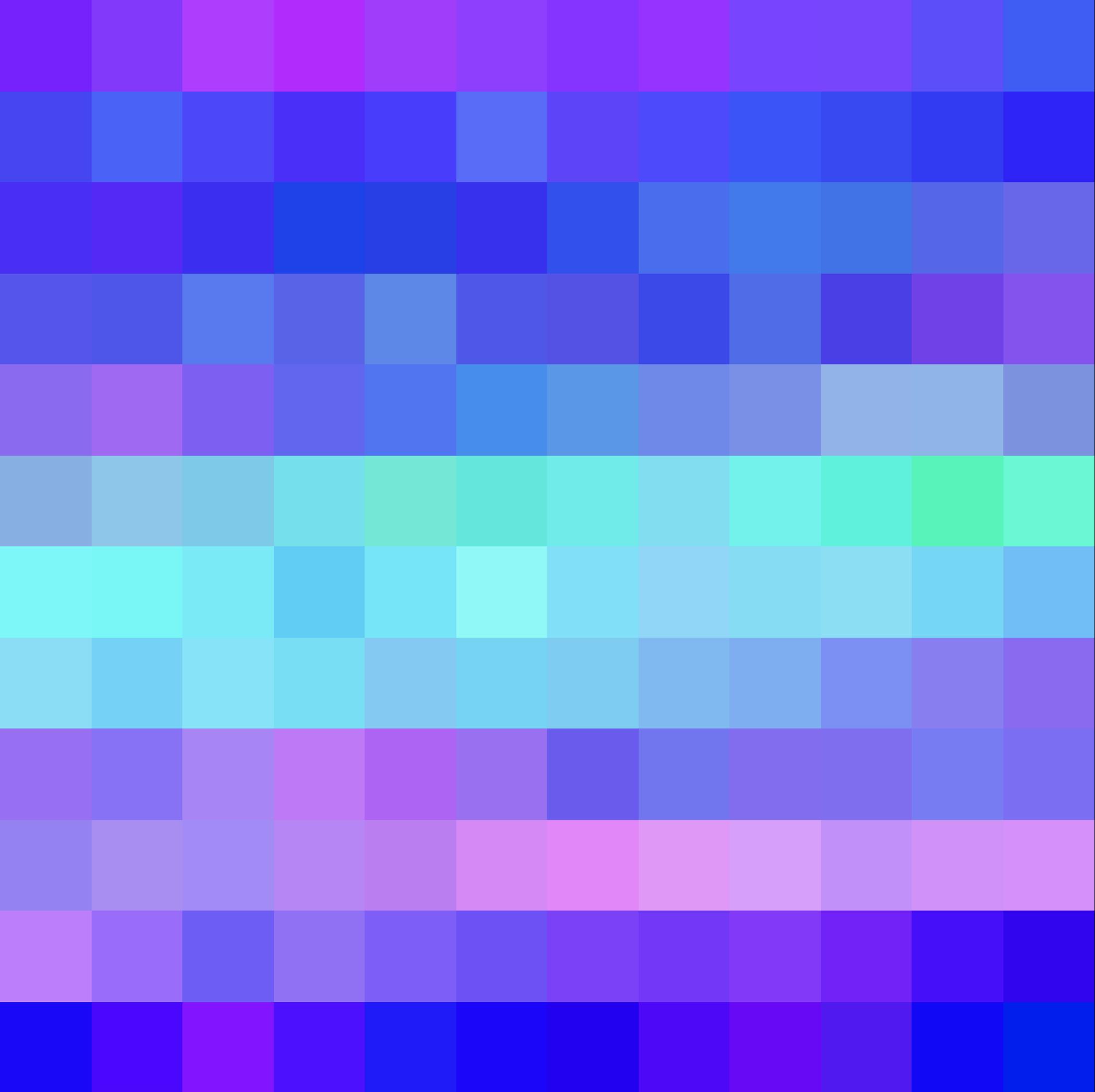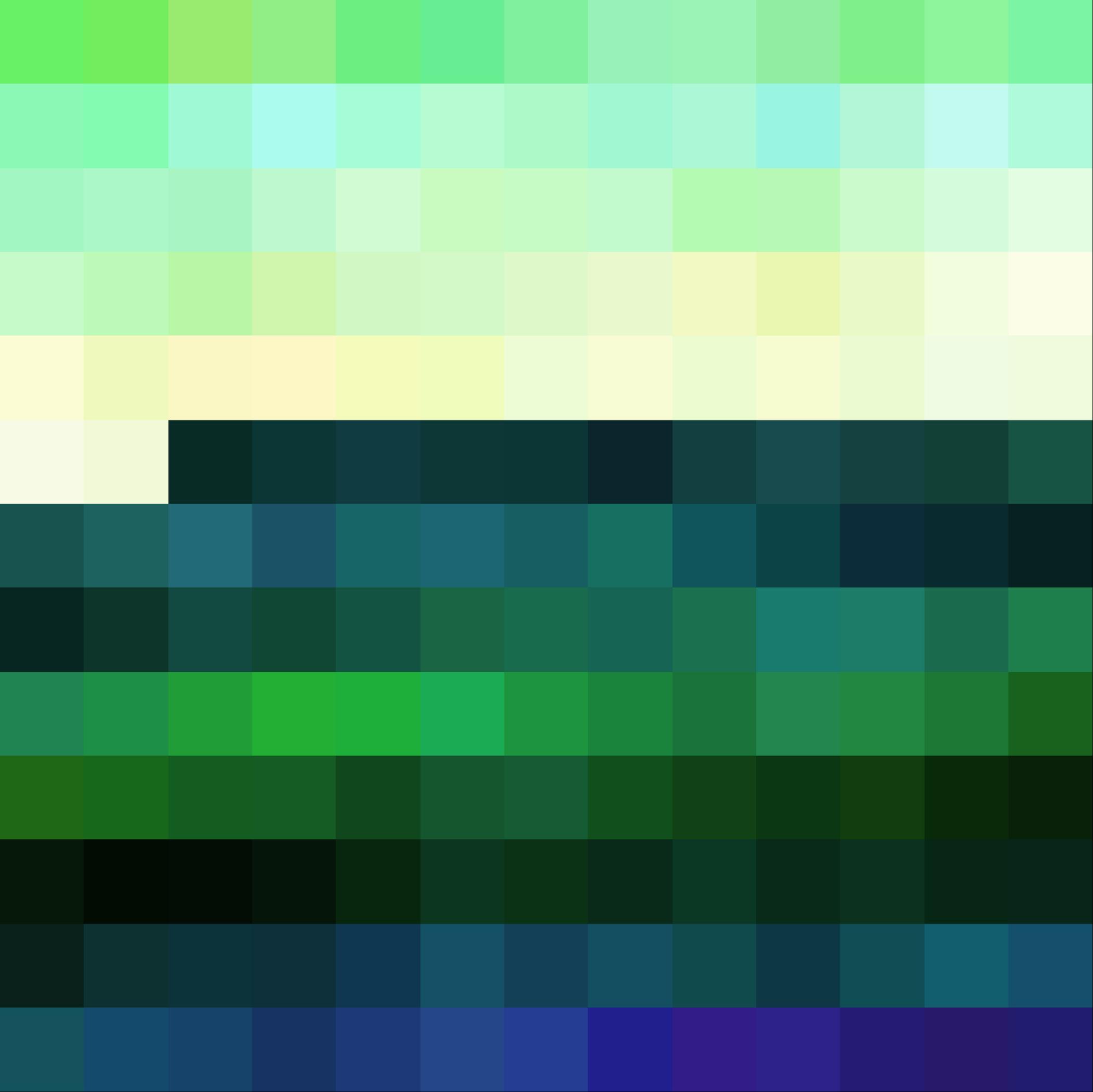
The very colourful gradient in this 12 by 12 pixel grid is mostly indigo, but it also has quite some blue, some cyan, a bit of violet, a bit of purple, and a tiny bit of green in it.
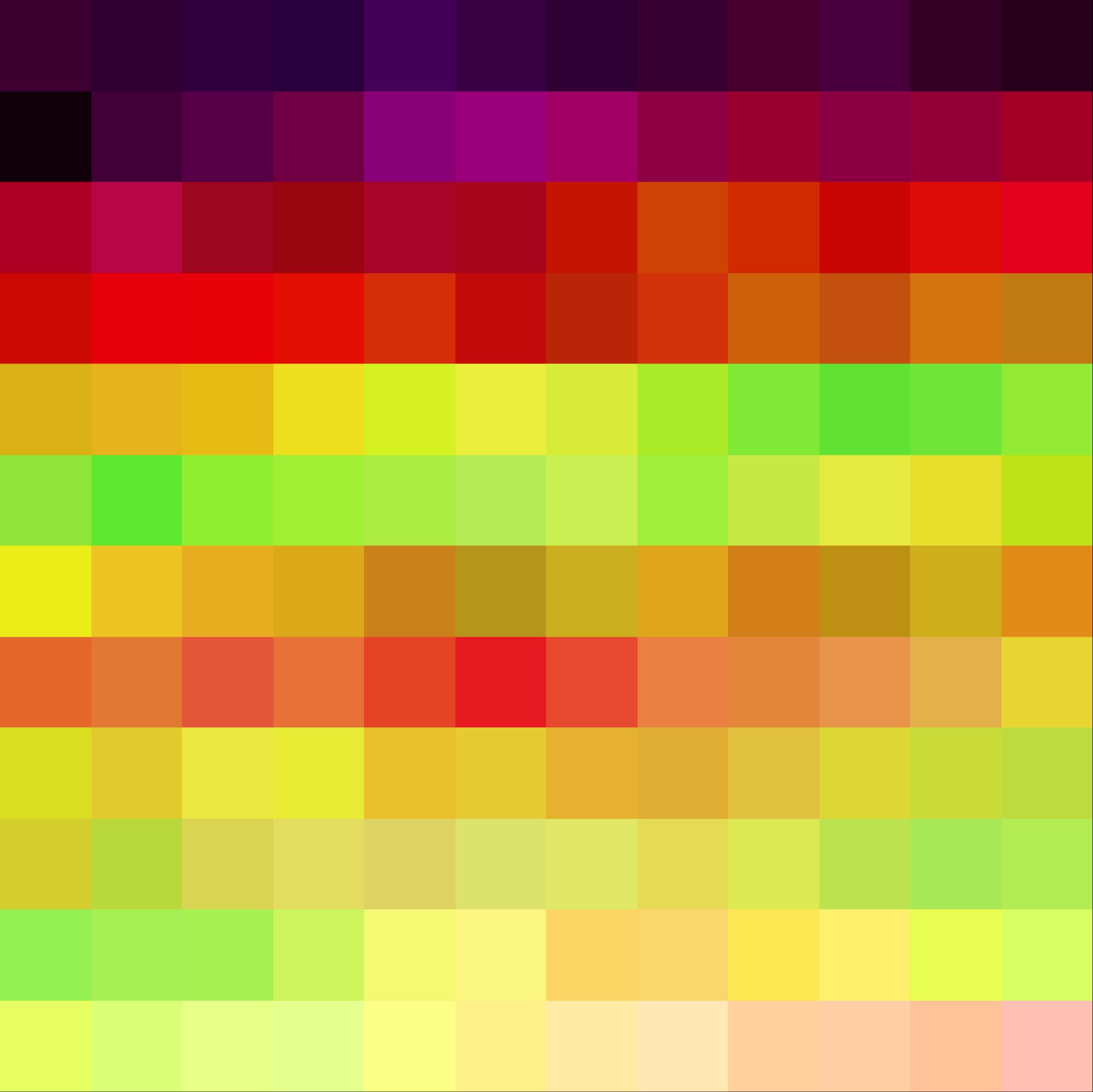
A 5 by 5 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some yellow, some purple, some orange, a little bit of green, and a little bit of lime in it.

This two tone pixel gradient—it is 6 cells wide,
6 cells high—is mostly green, but it also has
quite some cyan in it.

The very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has quite some cyan, a bit of blue, a little bit of yellow, a little bit of lime, and a little bit of indigo in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly yellow, but it also has some orange, some red, some green, a bit of magenta, a bit of lime, a little bit of rose, and a little bit of purple in it.
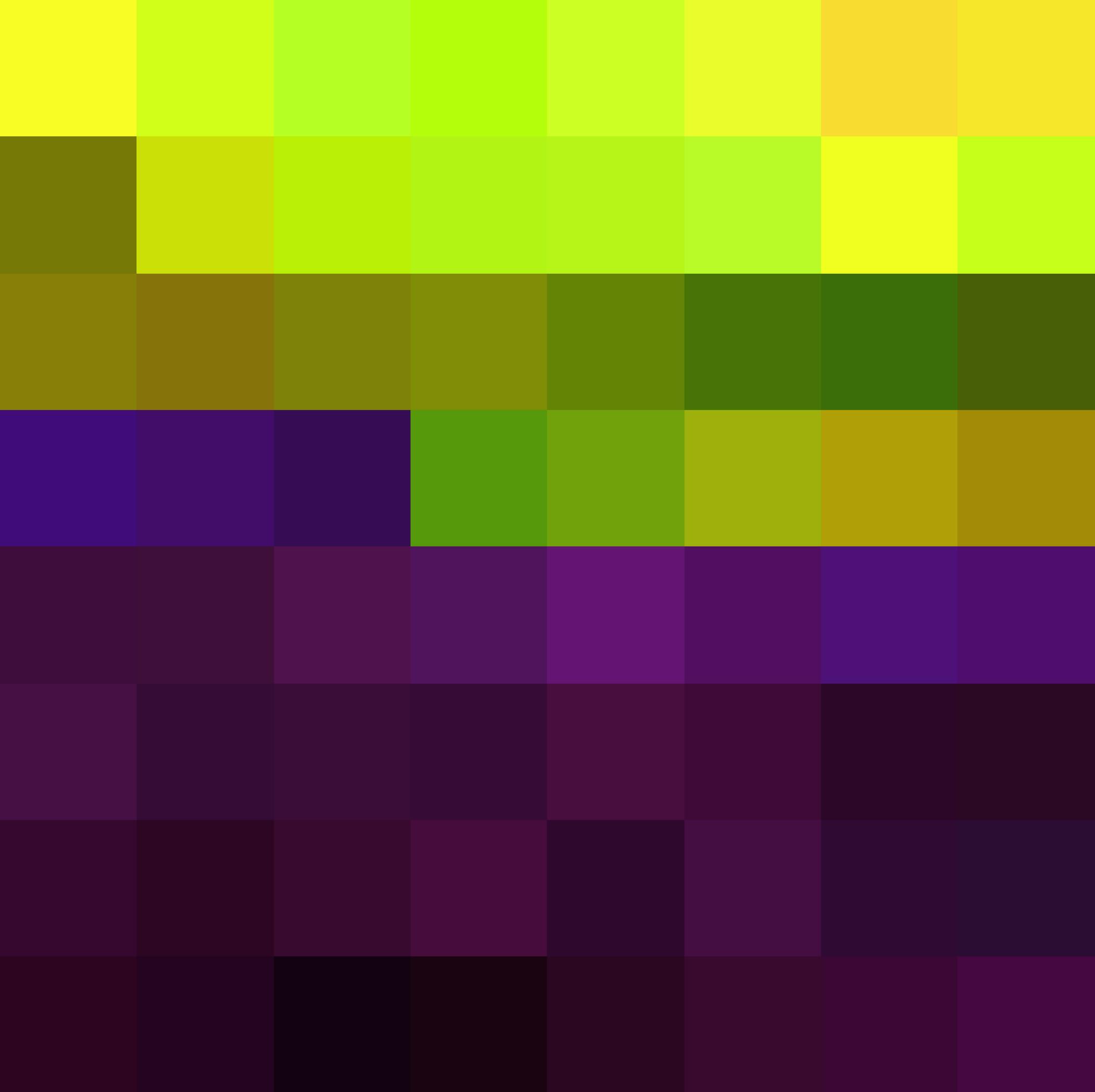
This two tone gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has a tiny bit of orange in it.
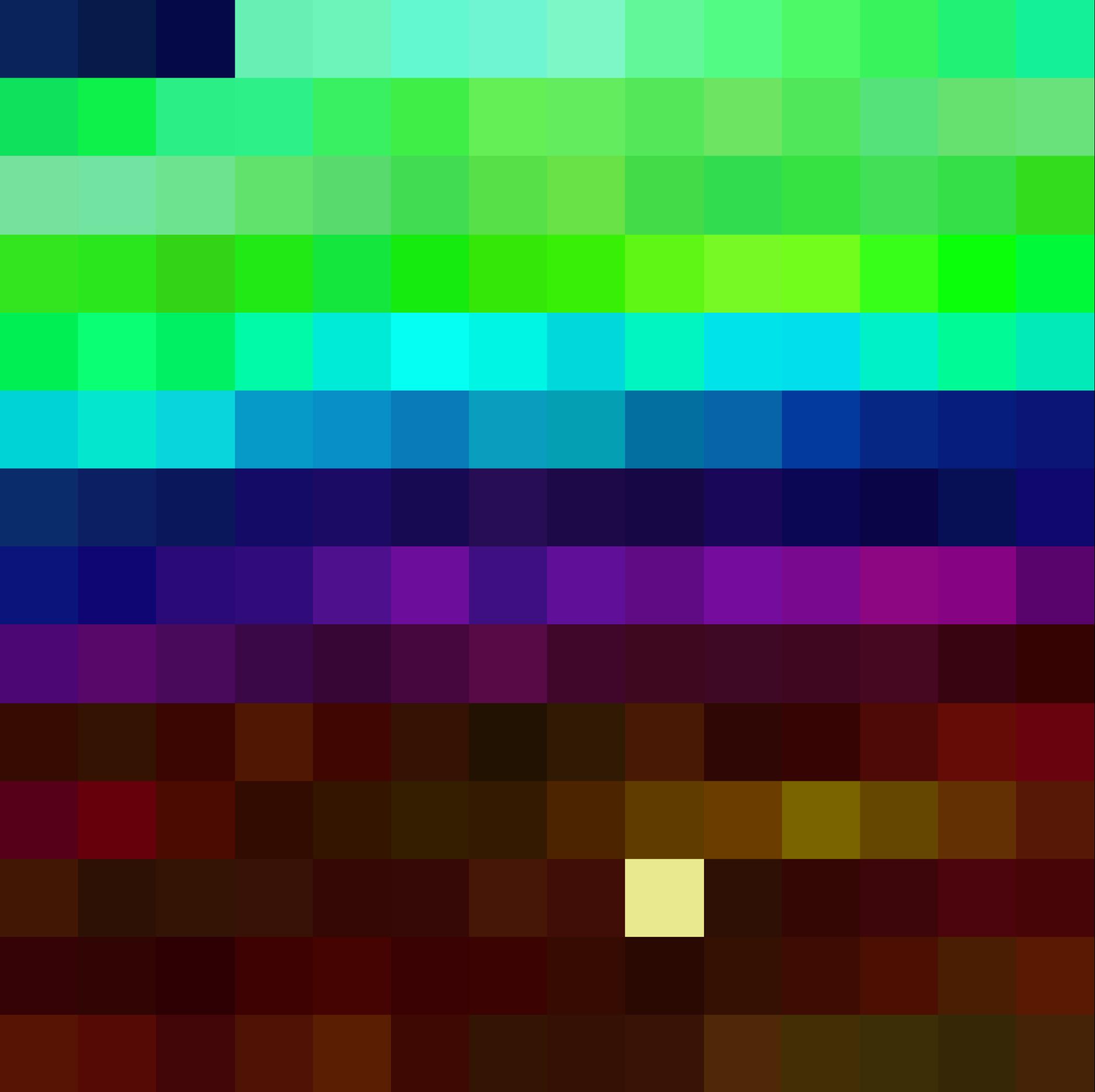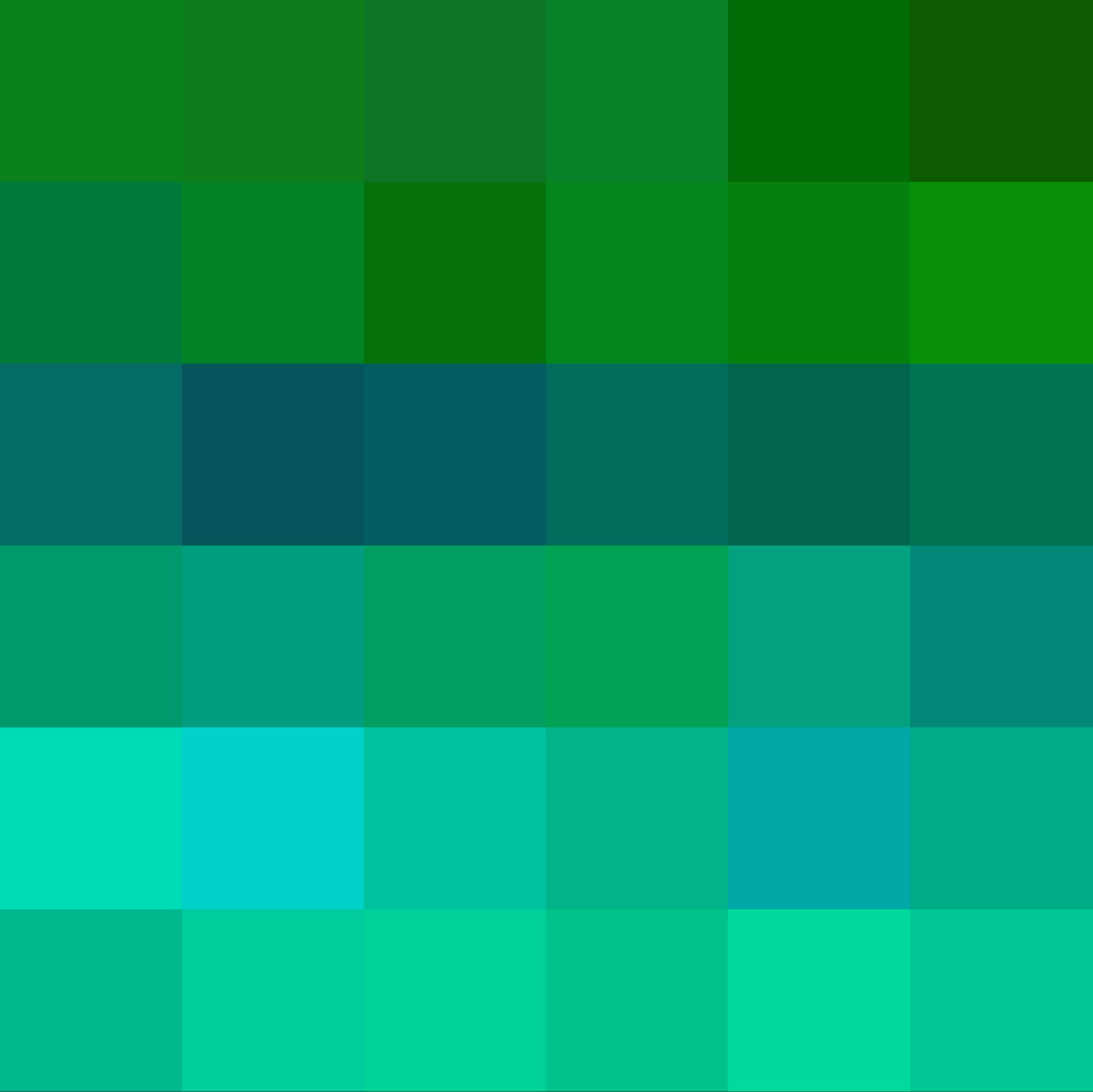
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some red, some orange, a bit of blue, a bit of cyan, a little bit of indigo, a little bit of purple, a little bit of magenta, a little bit of rose, a tiny bit of violet, and a tiny bit of yellow in it.
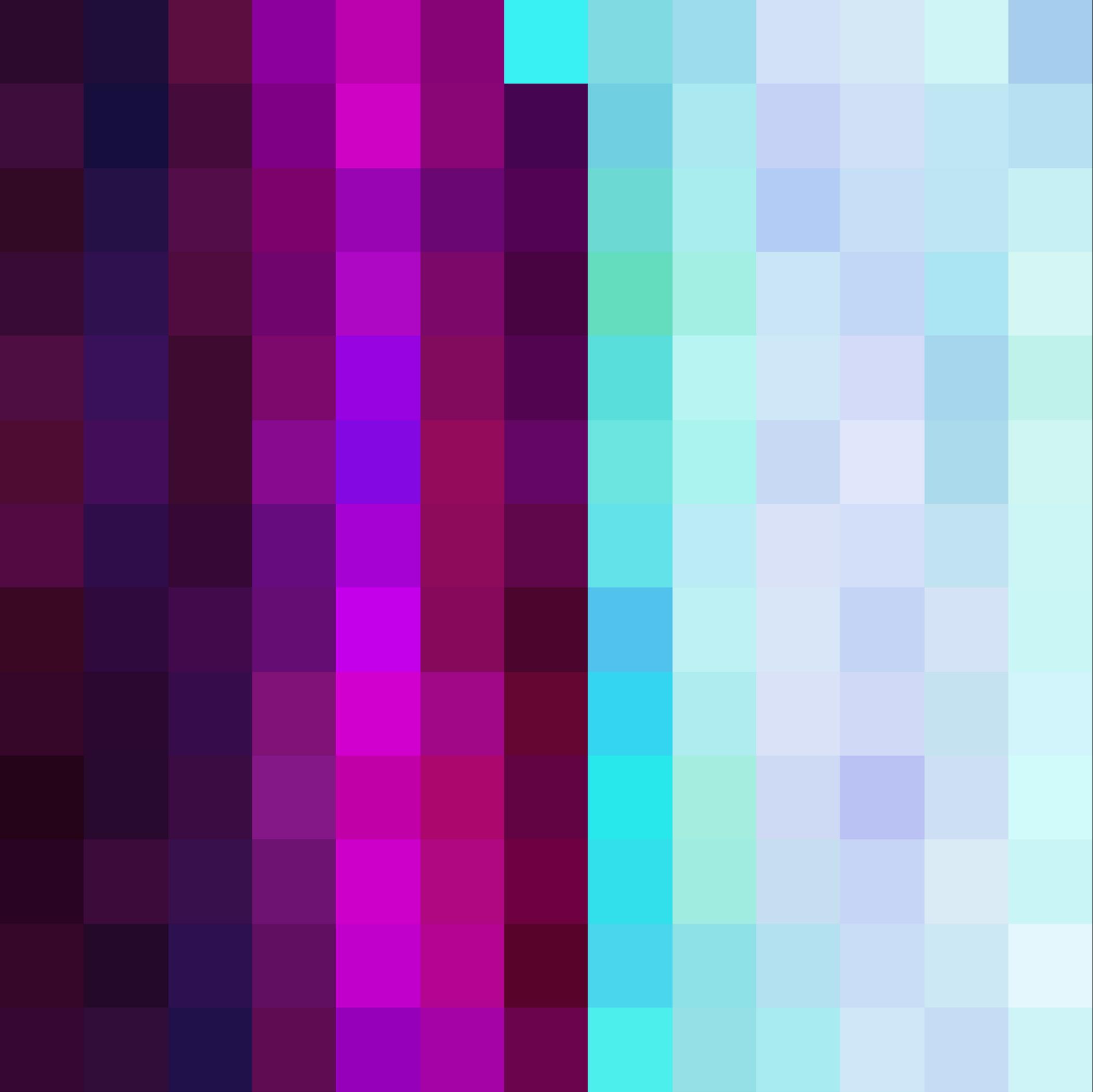
A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some cyan, quite some blue, some purple, a tiny bit of violet, a tiny bit of rose, and a tiny bit of indigo in it.

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has quite some yellow, some lime, some purple, a little bit of green, and a tiny bit of violet in it.

This two tone gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a lot of cyan in it.
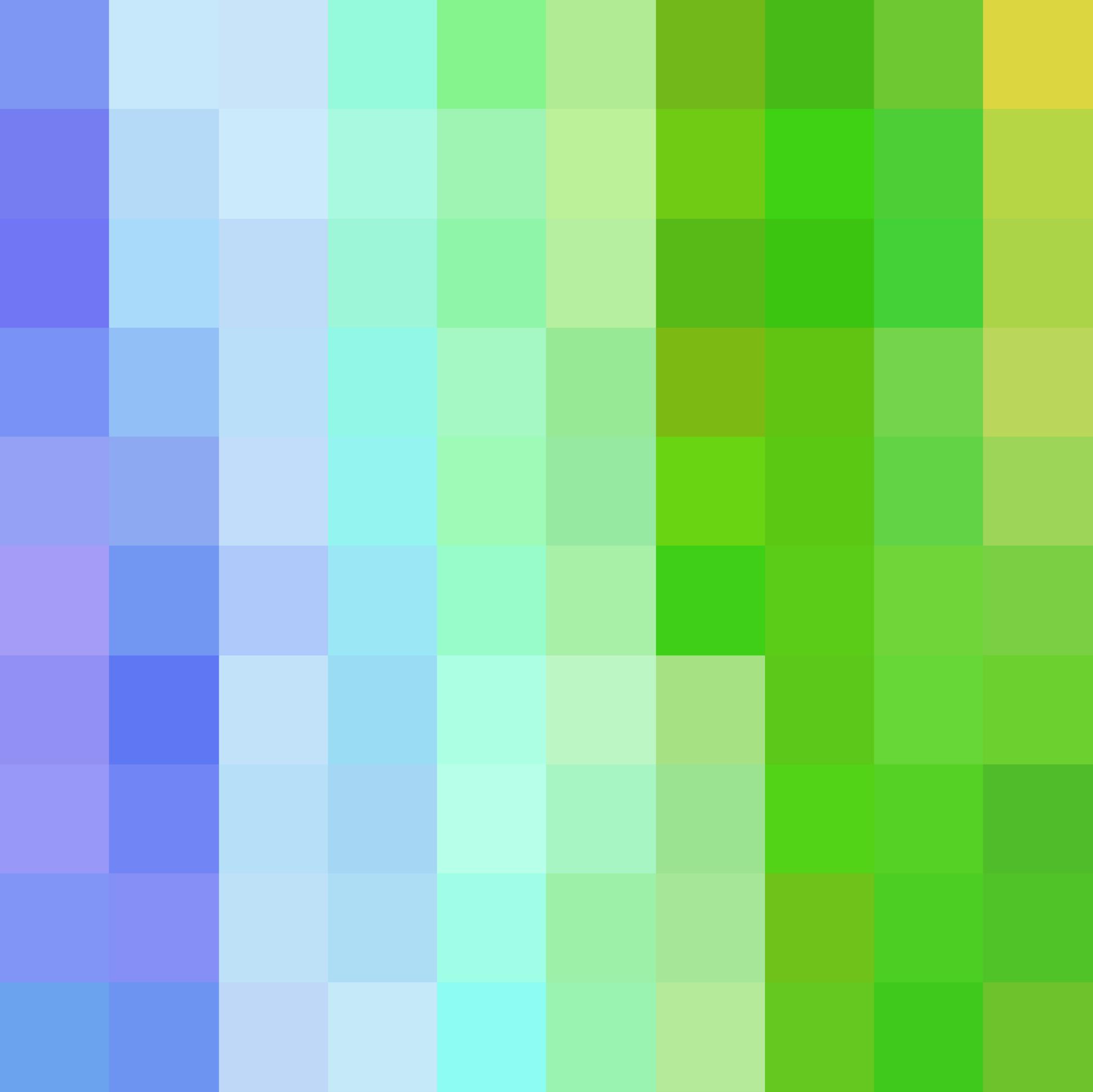
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has quite some blue, a little bit of cyan, a little bit of lime, a tiny bit of indigo, and a tiny bit of yellow in it.
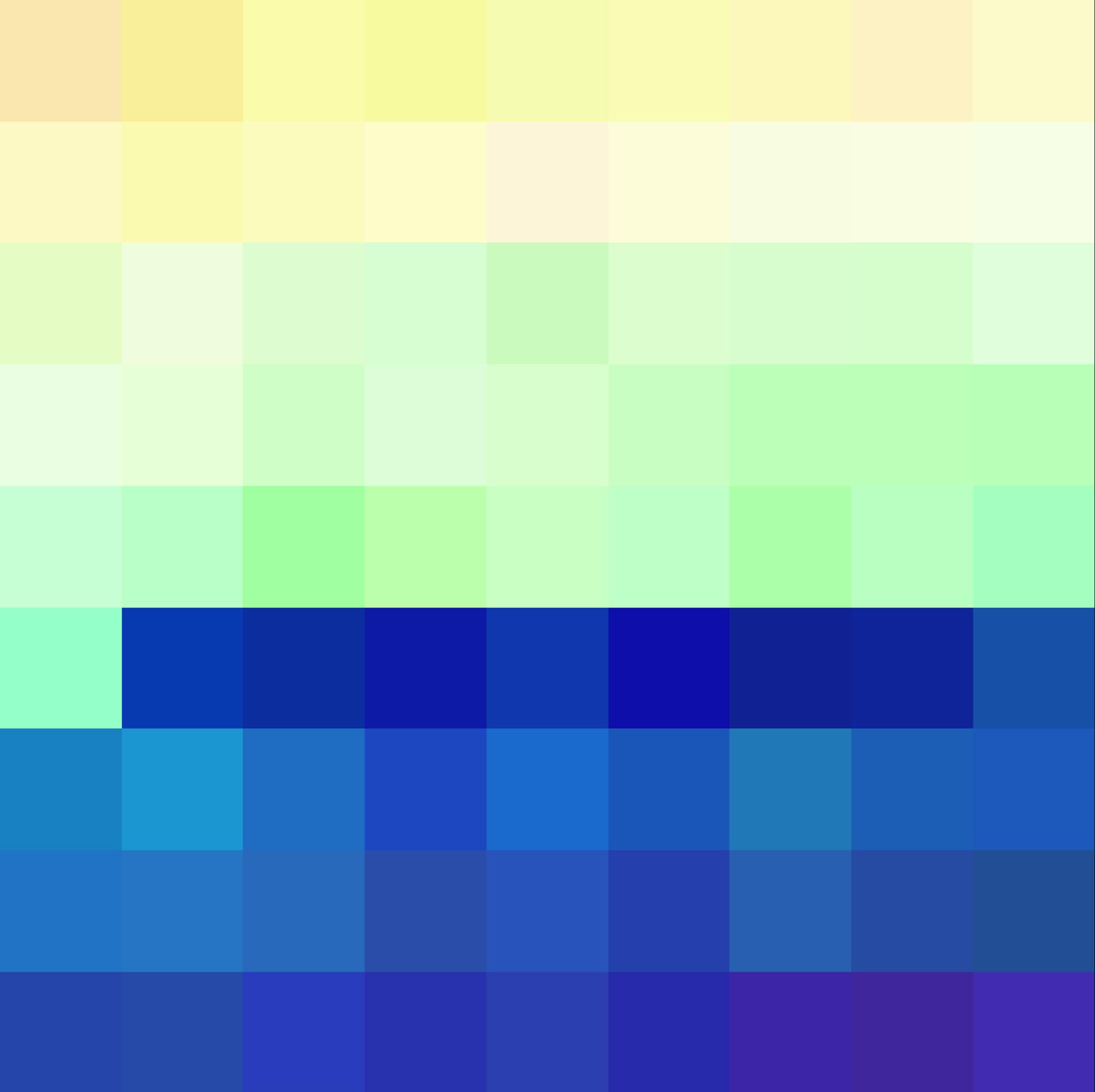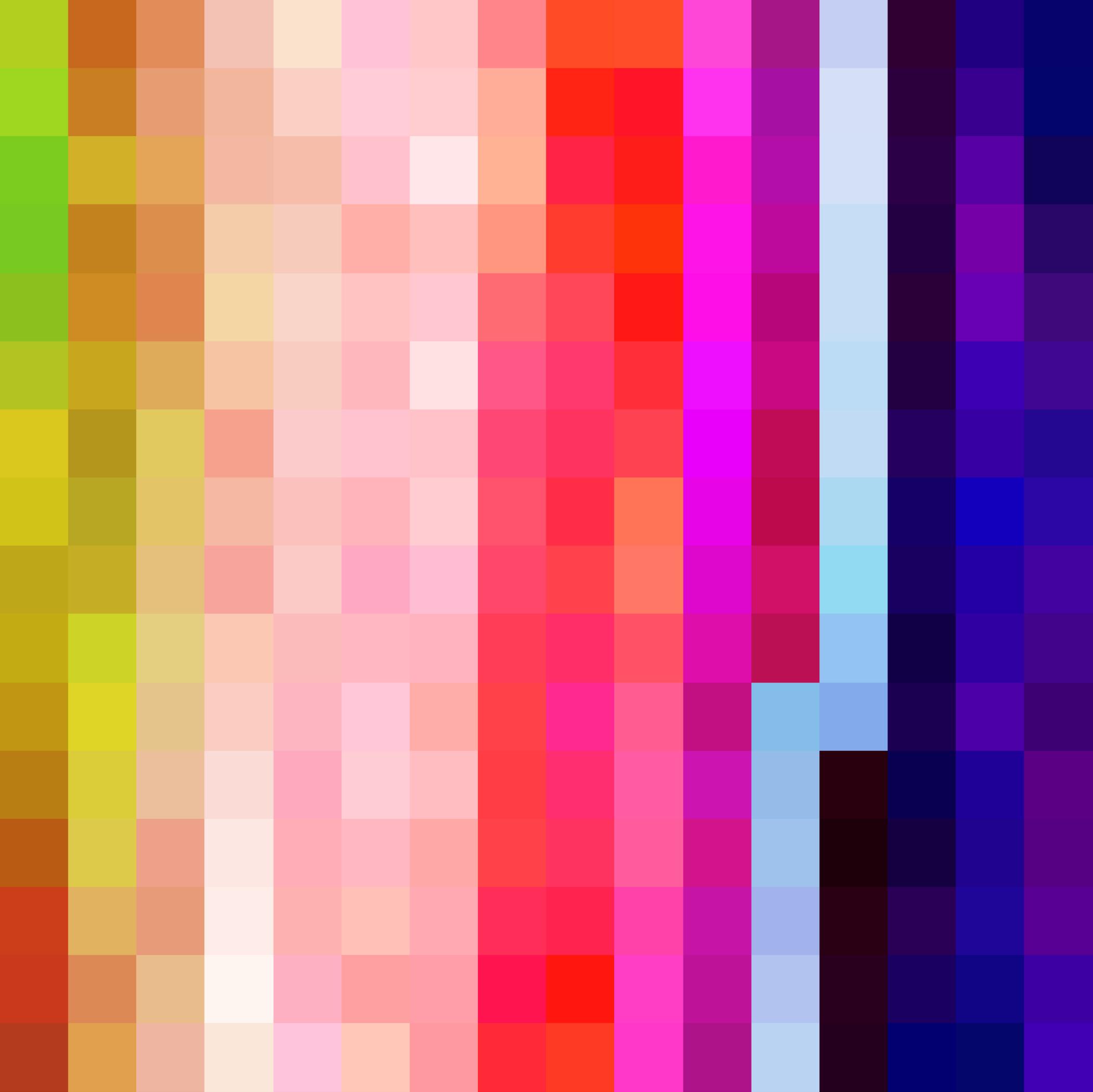
The very colourful gradient in this 9 by 9 pixel grid is mostly blue, and it also has quite some green, some yellow, a little bit of indigo, a tiny bit of lime, and a tiny bit of orange in it.

A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has some orange, a little bit of green, a little bit of yellow, and a tiny bit of lime in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly cyan, and it also has quite some blue, some indigo, some green, a bit of purple, a bit of violet, and a tiny bit of magenta in it.
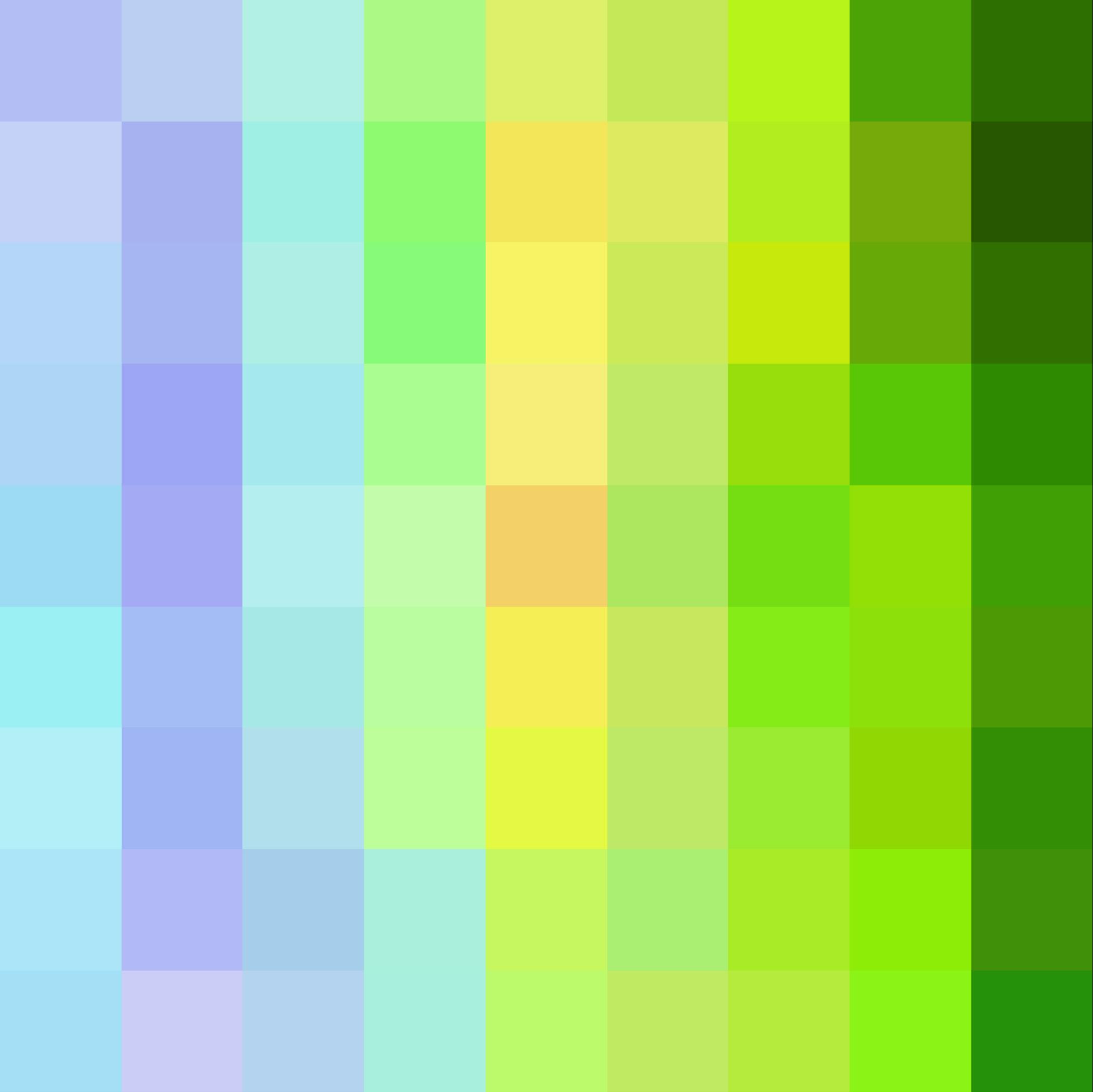
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has some orange, a bit of indigo, a bit of blue, a bit of yellow, a little bit of purple, a little bit of violet, a tiny bit of green, a tiny bit of rose, a tiny bit of magenta, and a tiny bit of lime in it.
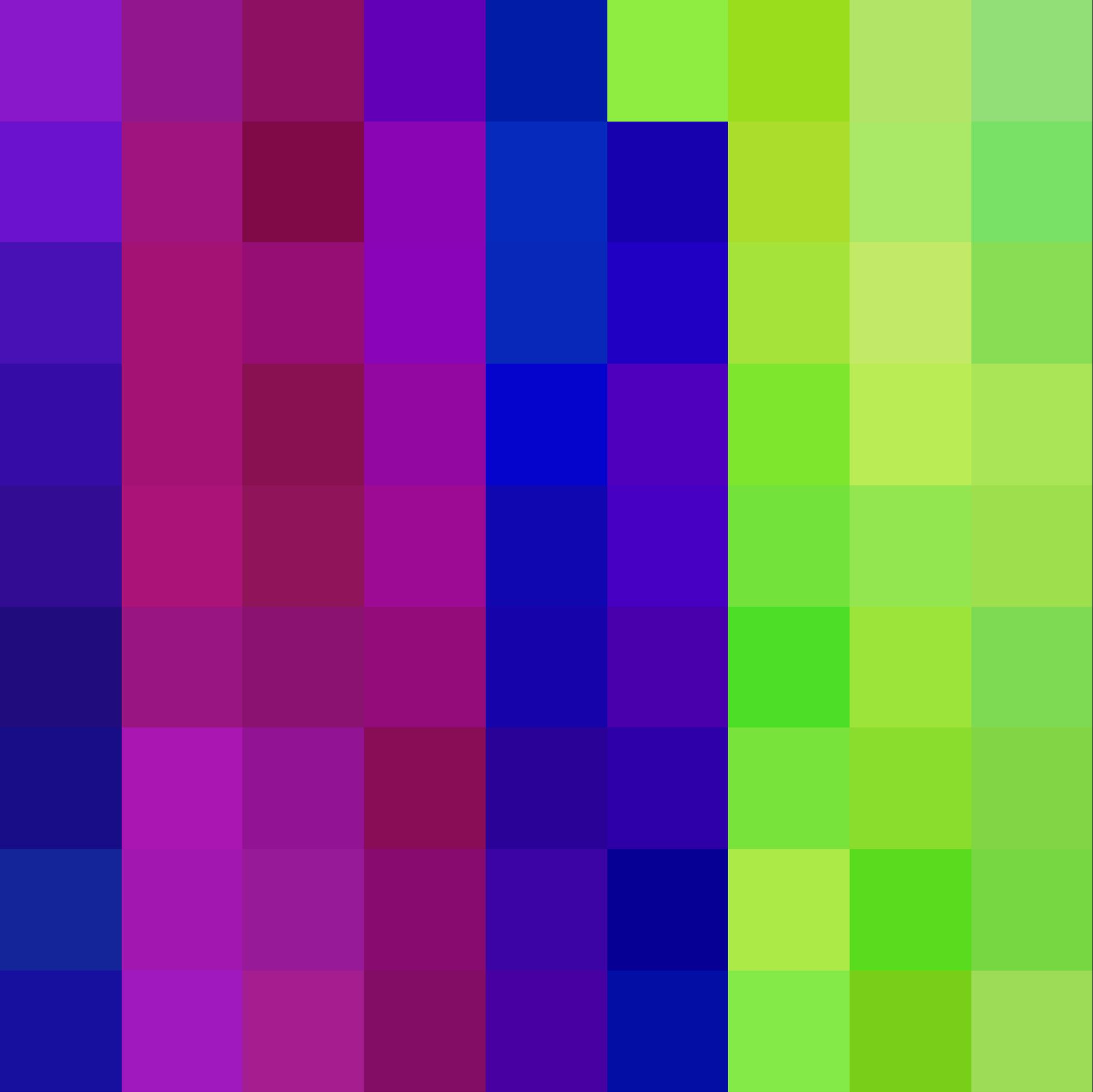
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some magenta, some indigo, a bit of blue, a bit of violet, a little bit of purple, a tiny bit of rose, and a tiny bit of lime in it.
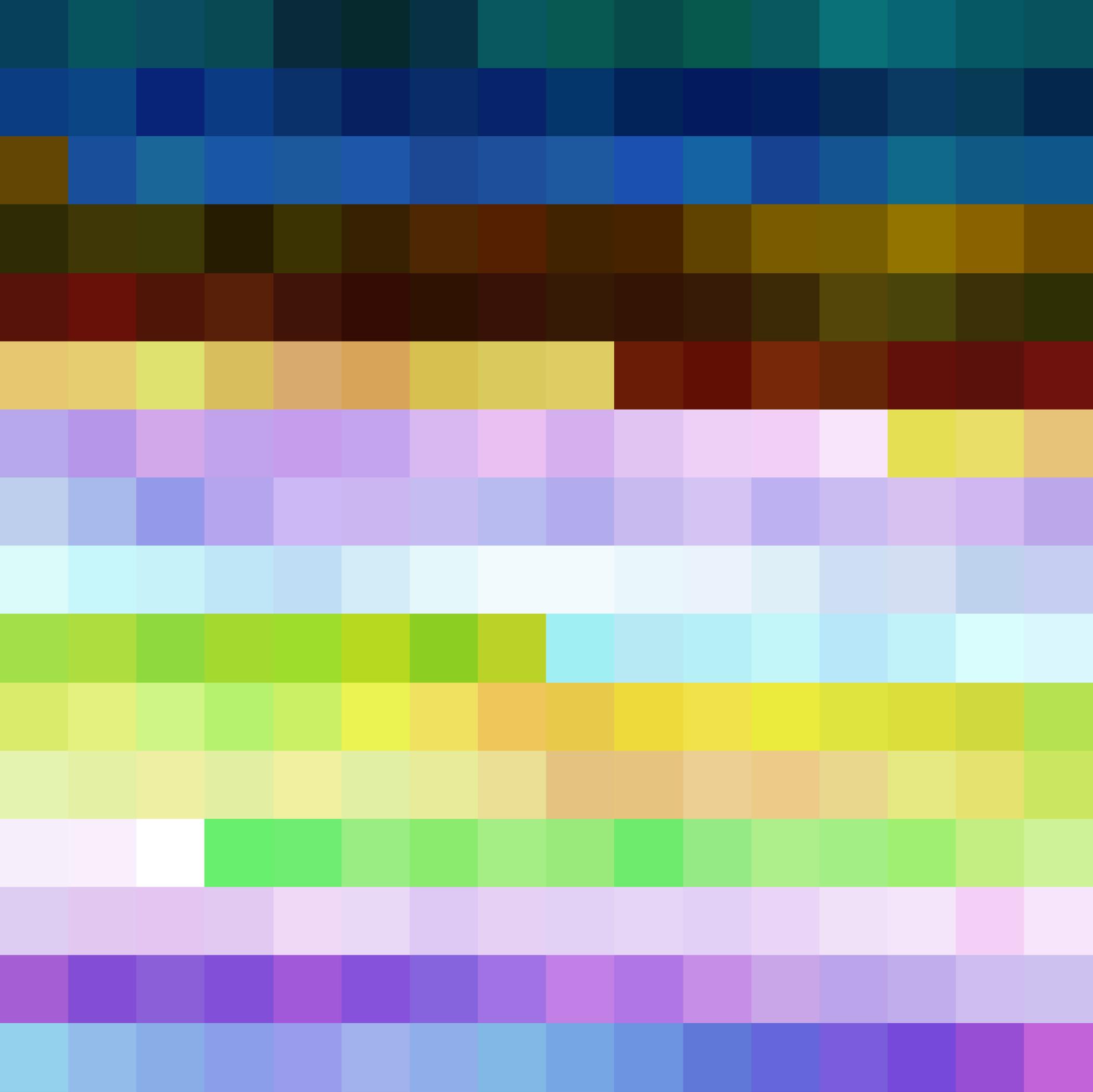
The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, and it also has some yellow, some purple, some orange, a bit of cyan, a bit of green, a bit of indigo, a little bit of violet, a little bit of red, a little bit of lime, and a tiny bit of magenta in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has quite some blue, some cyan, some lime, a bit of yellow, and a tiny bit of orange in it.
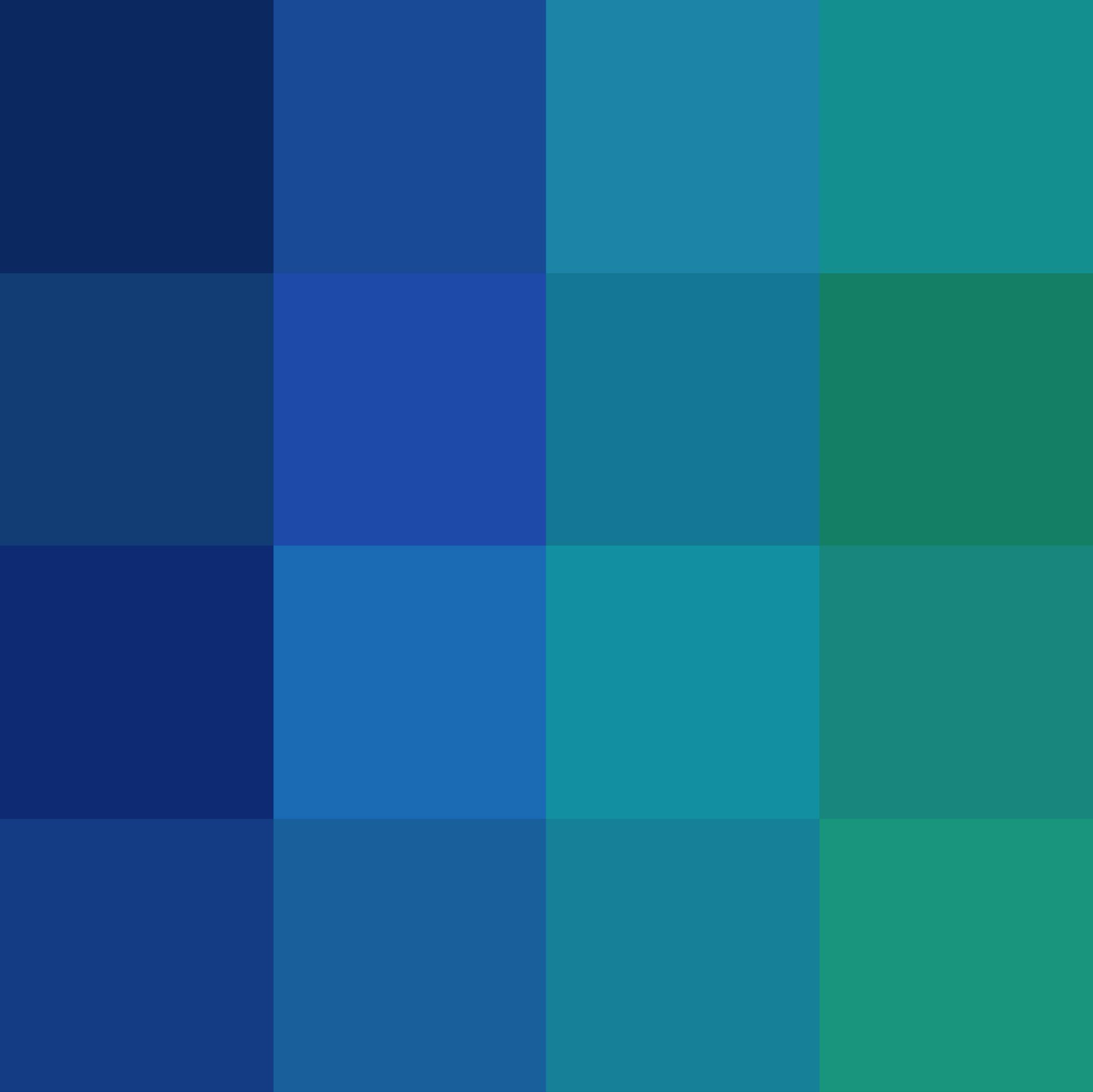
The gradient in this 10 by 10 pixel grid is mostly red, and it also has some orange, some green, and a little bit of cyan in it.
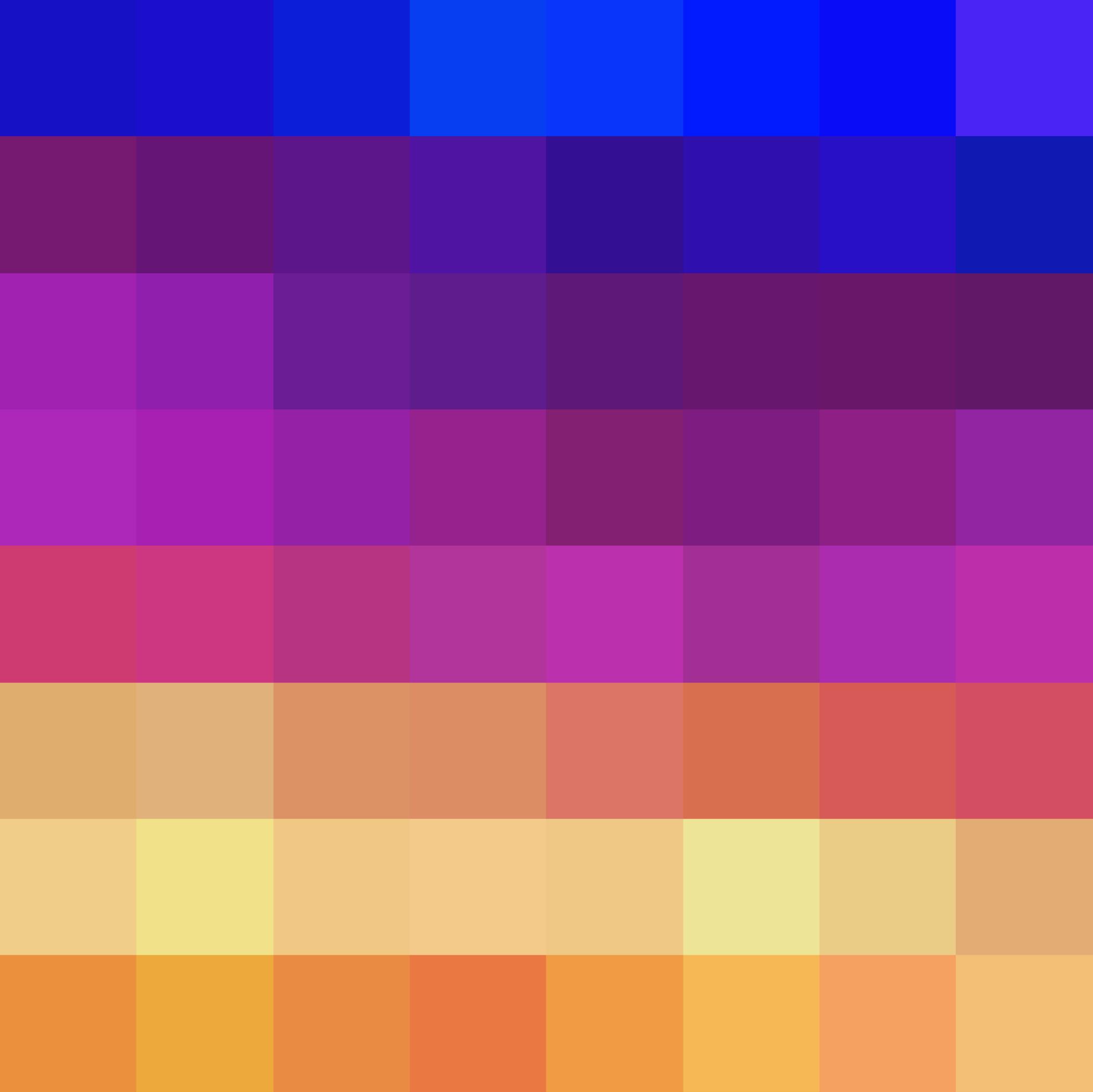
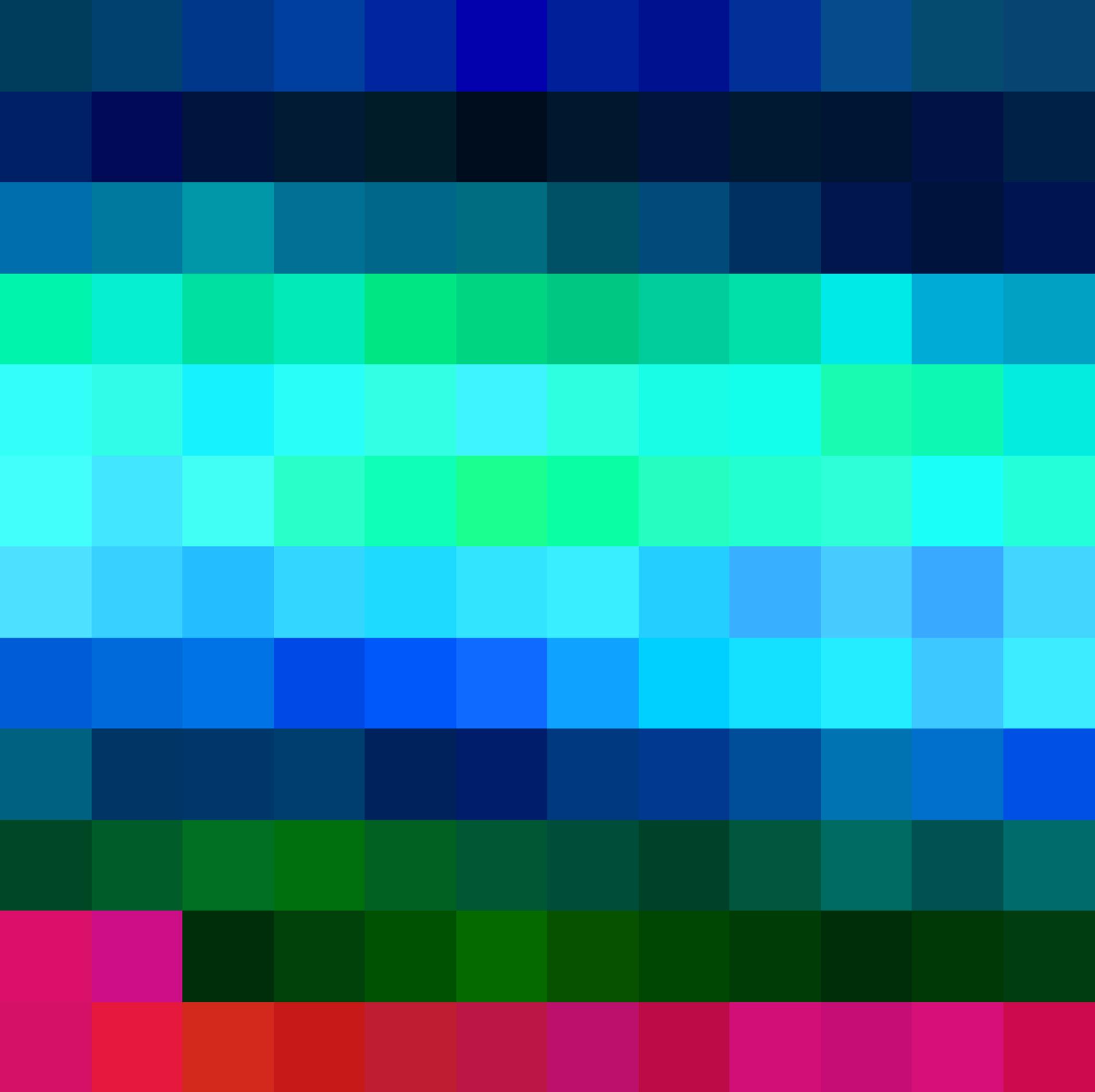This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some orange, a bit of indigo, a bit of blue, a bit of purple, a little bit of red, a little bit of rose, a little bit of yellow, and a tiny bit of violet in it.
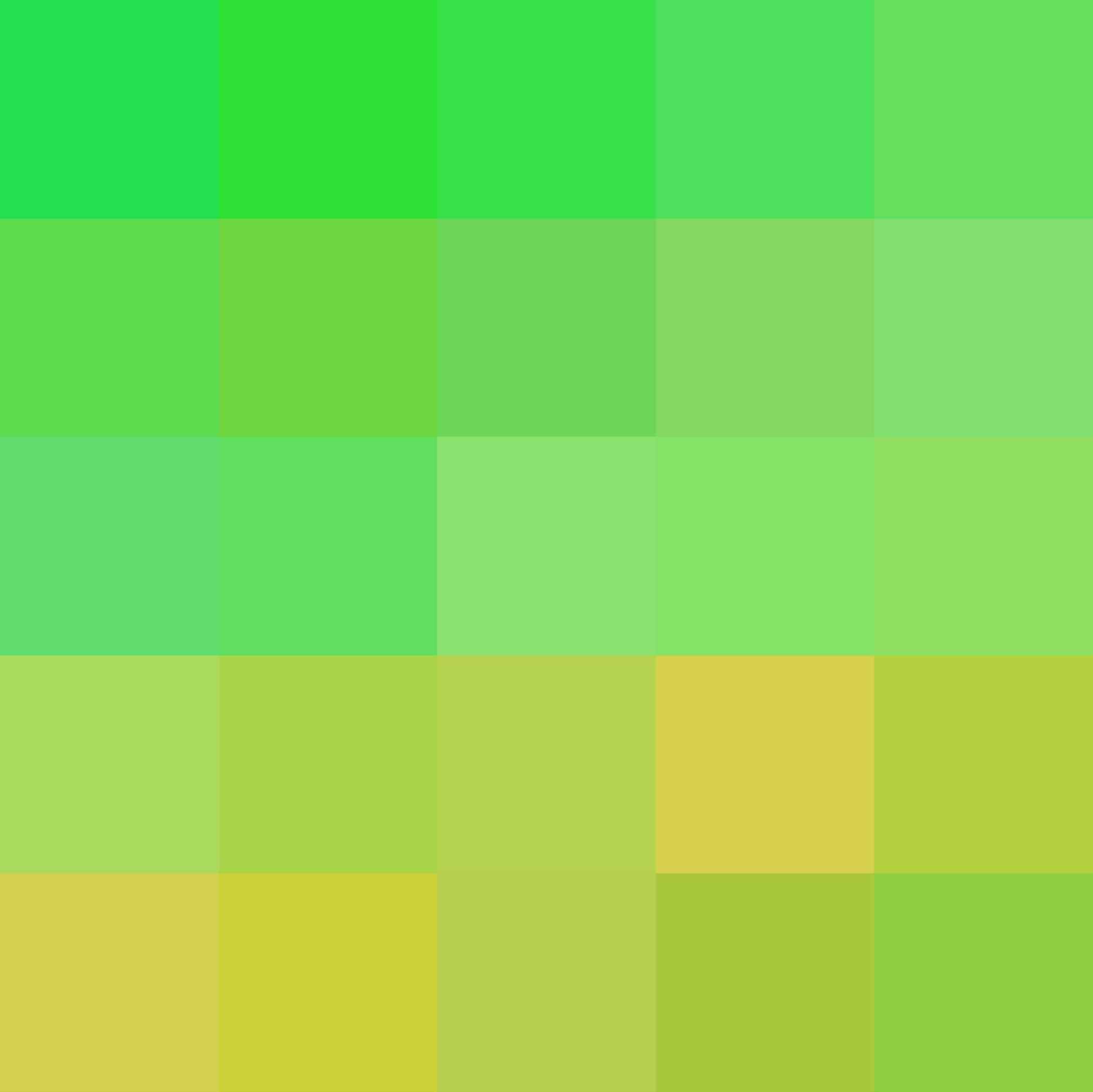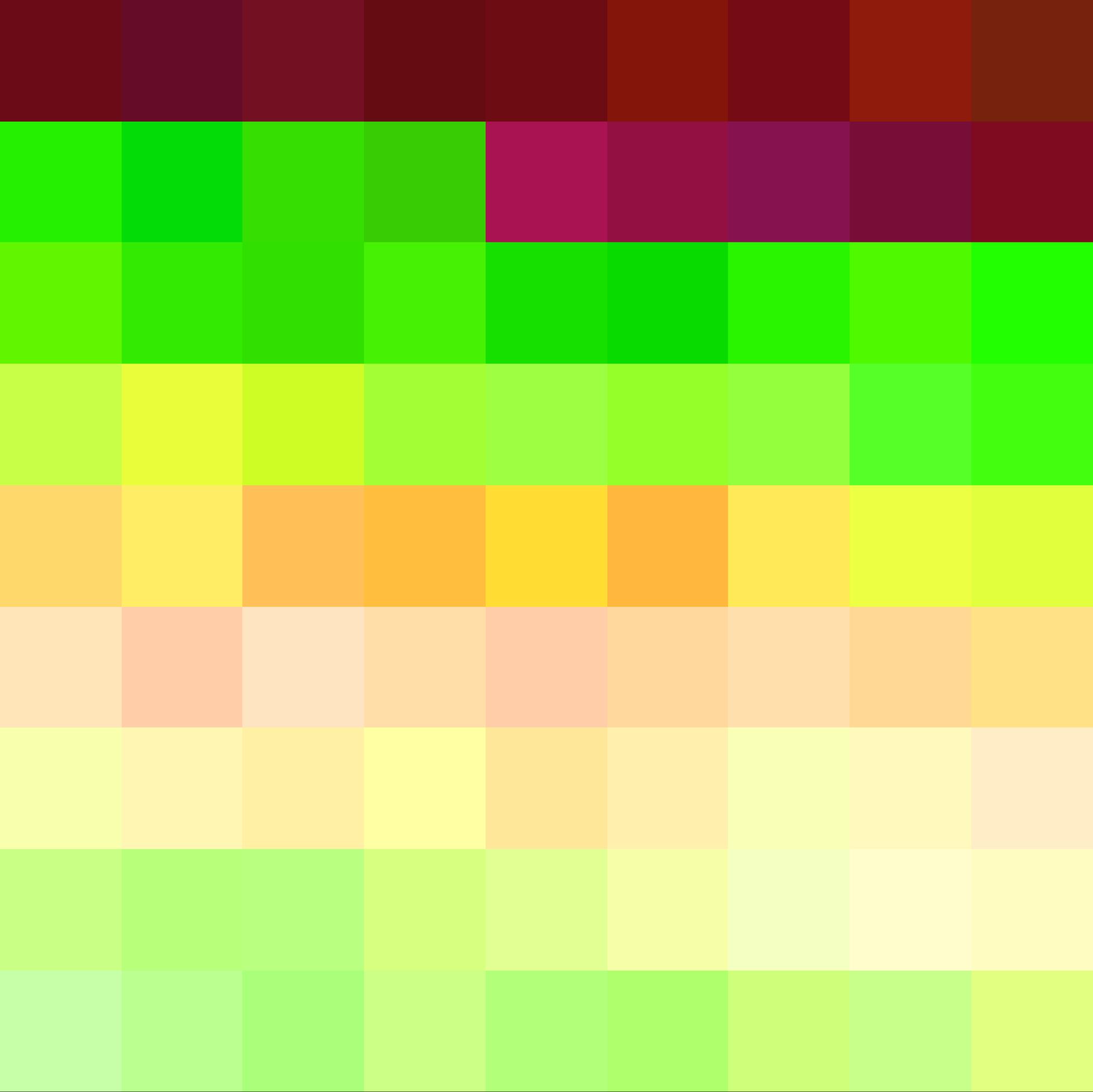
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some lime, and some yellow in it.

The two tone gradient in this 4 by 4 pixel grid is mostly blue, but it also has a lot of cyan in it.

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

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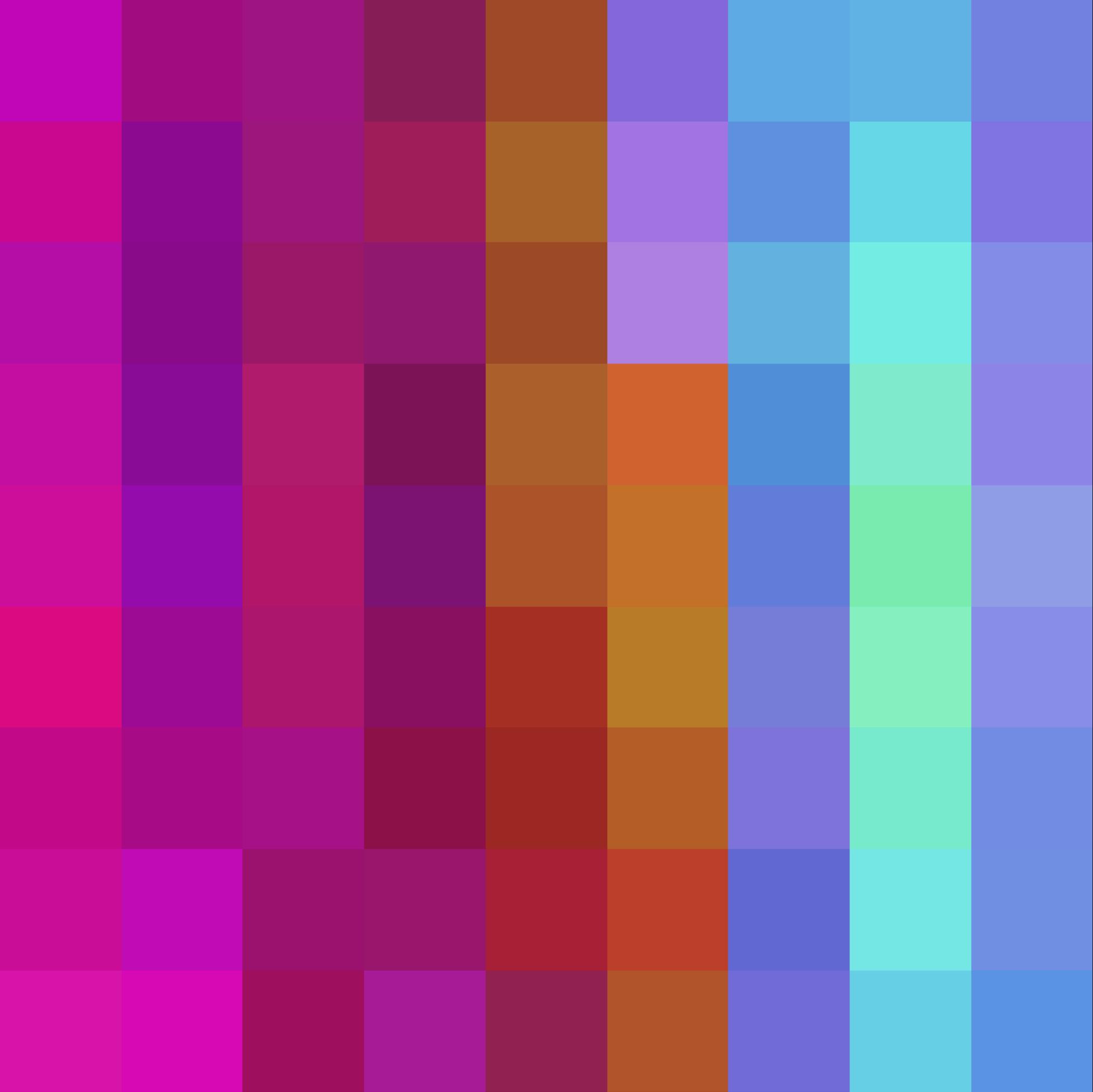
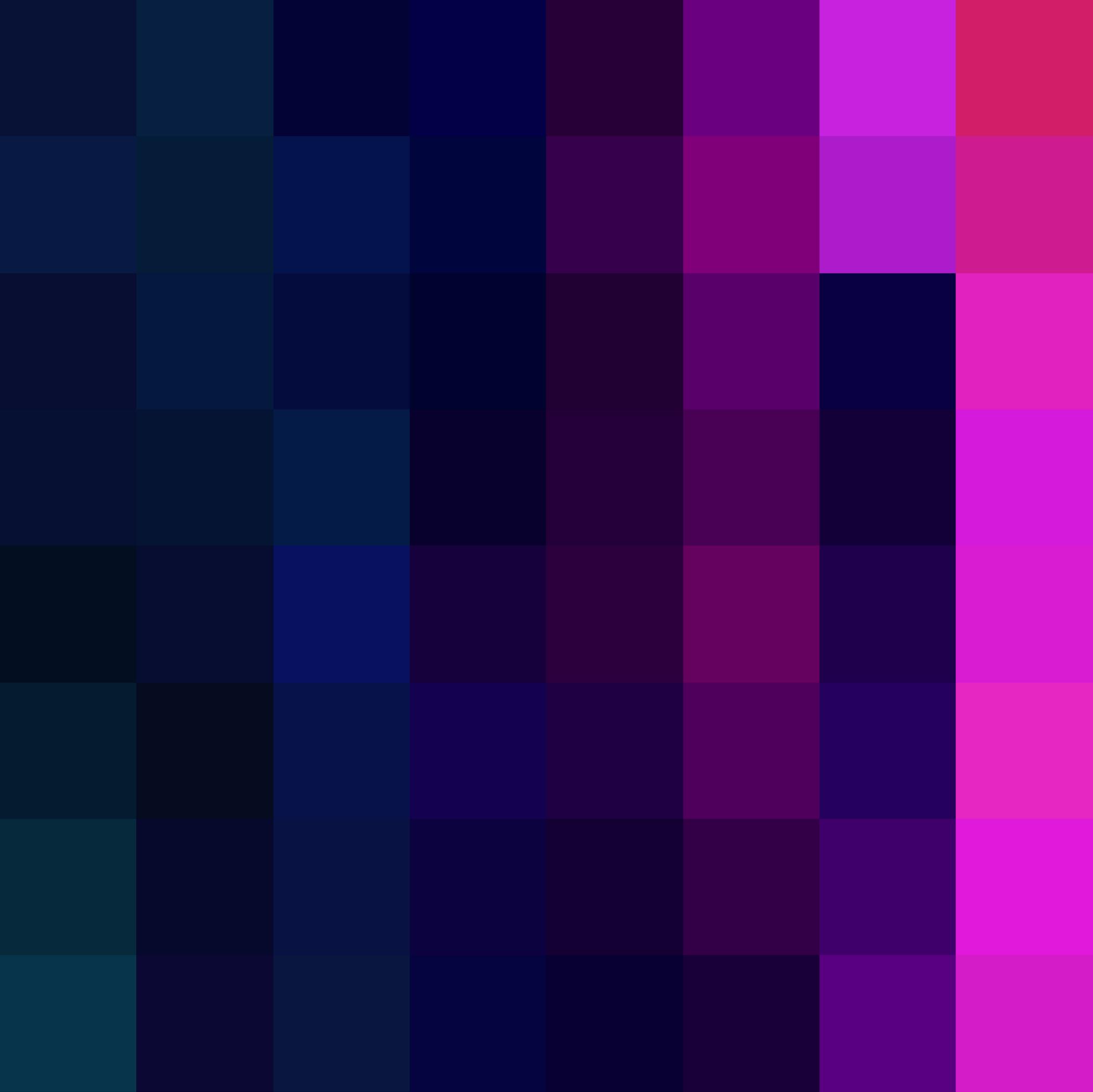A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some blue, some orange, a bit of rose, a little bit of indigo, a little bit of cyan, a little bit of red, a little bit of green, a tiny bit of violet, and a tiny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

A very colourful grid of 64 blocks. It's mostly blue, and it also has quite some purple, some magenta, some indigo, some violet, and a tiny bit of rose in it.
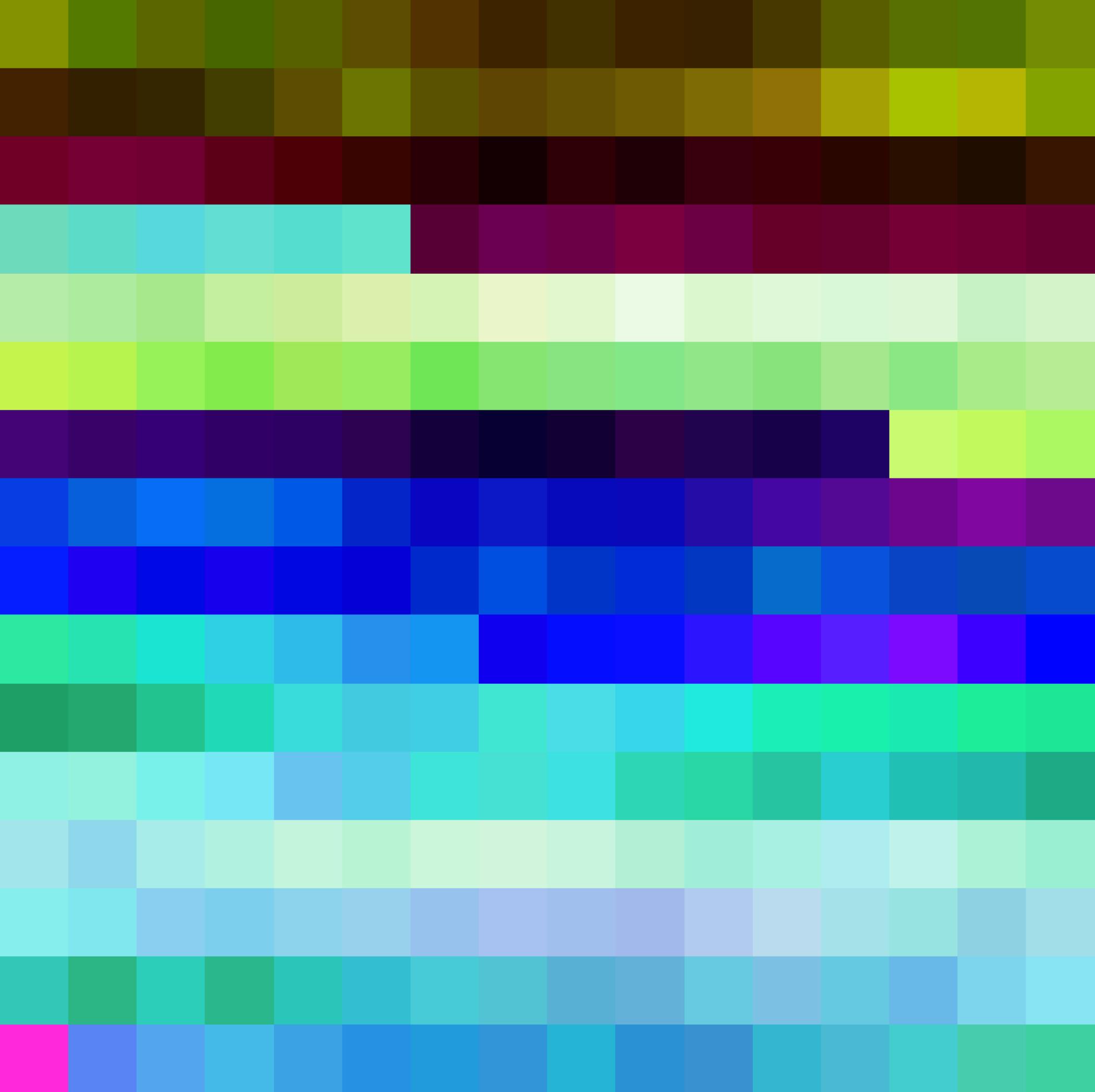
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly cyan, but it also has quite some green, quite some blue, a bit of red, a bit of yellow, a little bit of indigo, a little bit of orange, a little bit of lime, a little bit of purple, a little bit of violet, and a tiny bit of magenta in it.
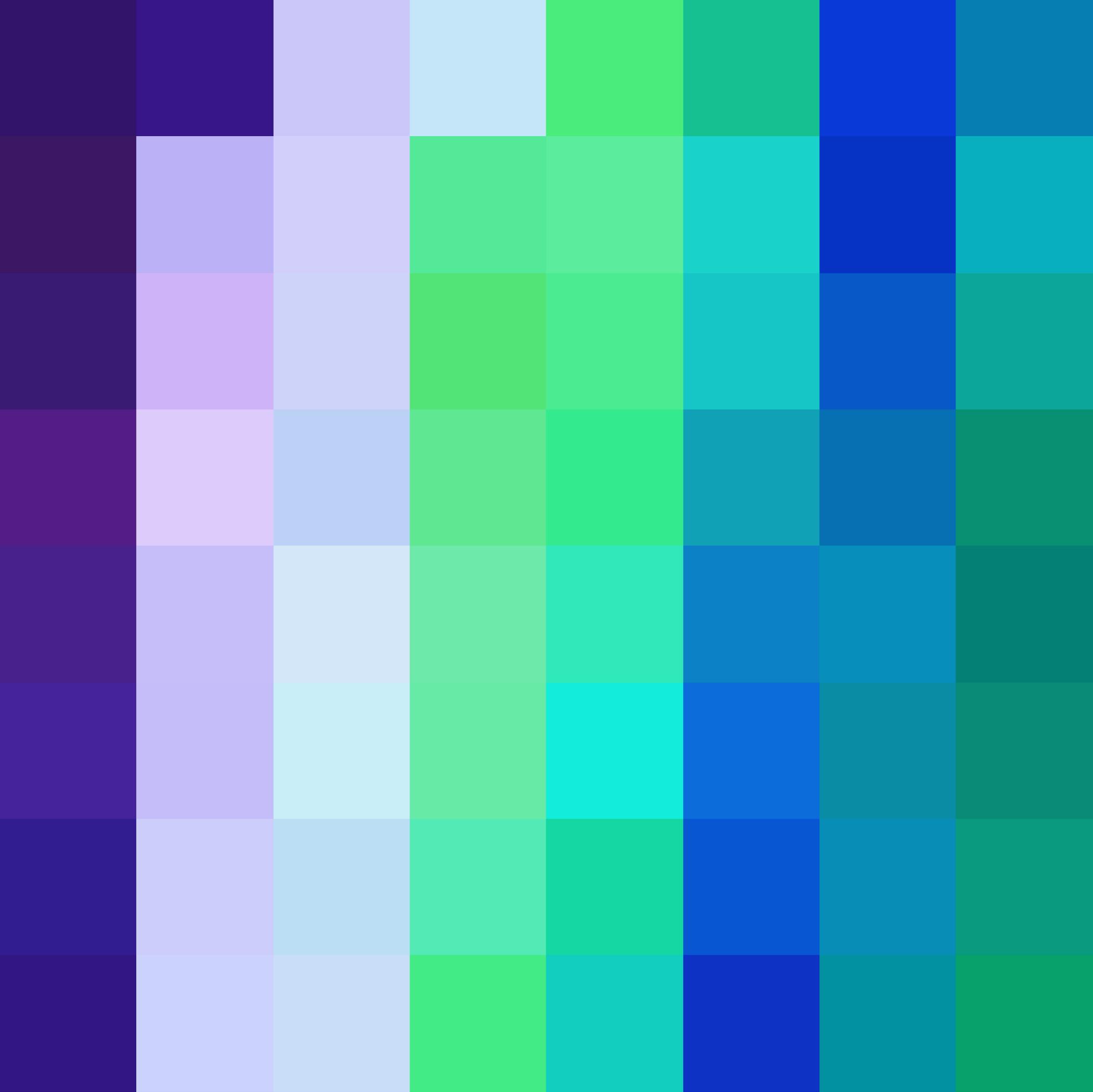
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has some magenta, some orange, some purple, a bit of indigo, a bit of green, a little bit of yellow, a little bit of violet, a tiny bit of rose, a tiny bit of blue, and a tiny bit of lime in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly blue, and it also has quite some cyan, quite some green, some indigo, a bit of violet, and a tiny bit of purple in it.
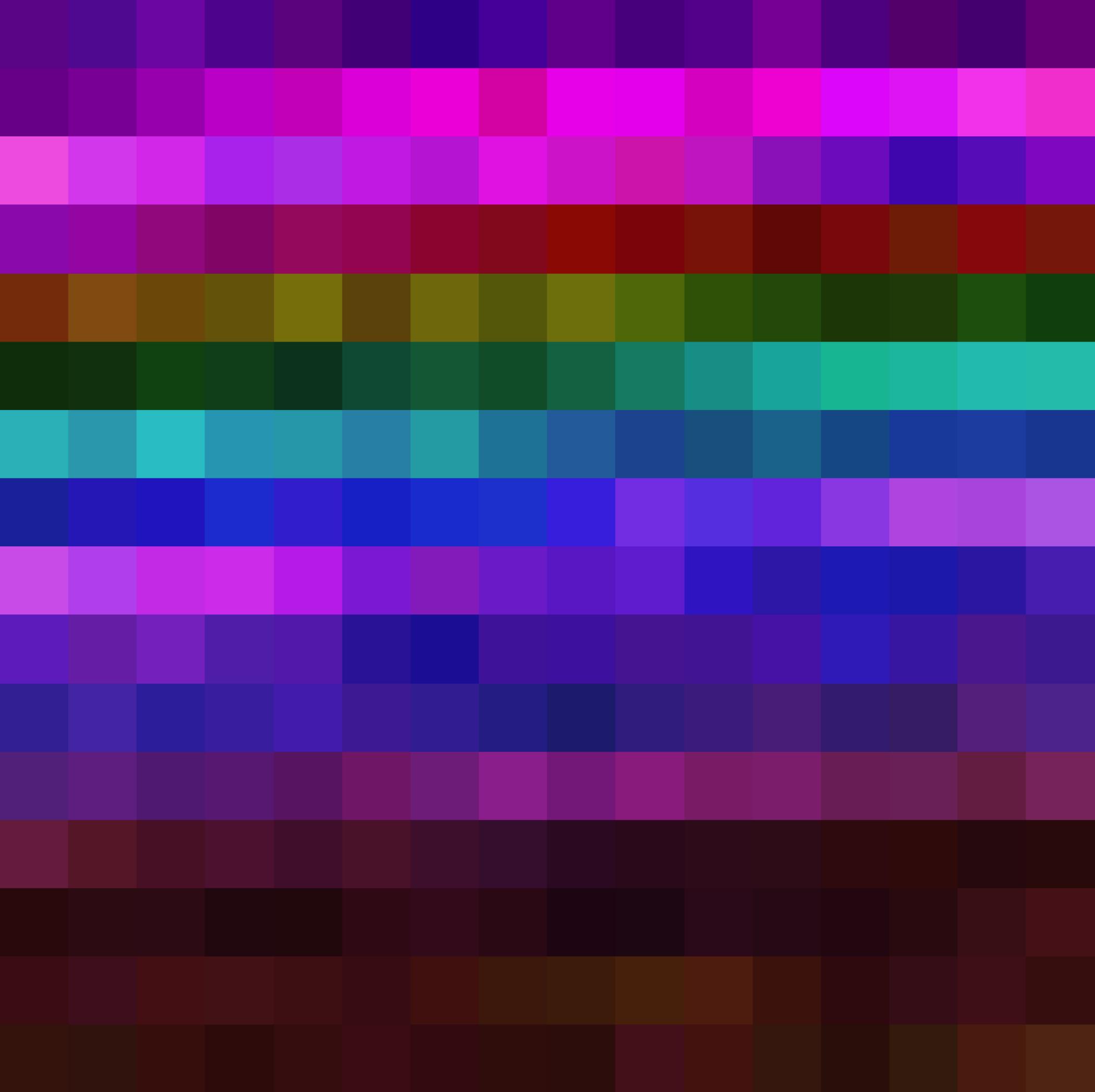
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, but it also has some purple, some magenta, some indigo, a bit of rose, a bit of violet, a little bit of green, a little bit of blue, a little bit of cyan, a little bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.
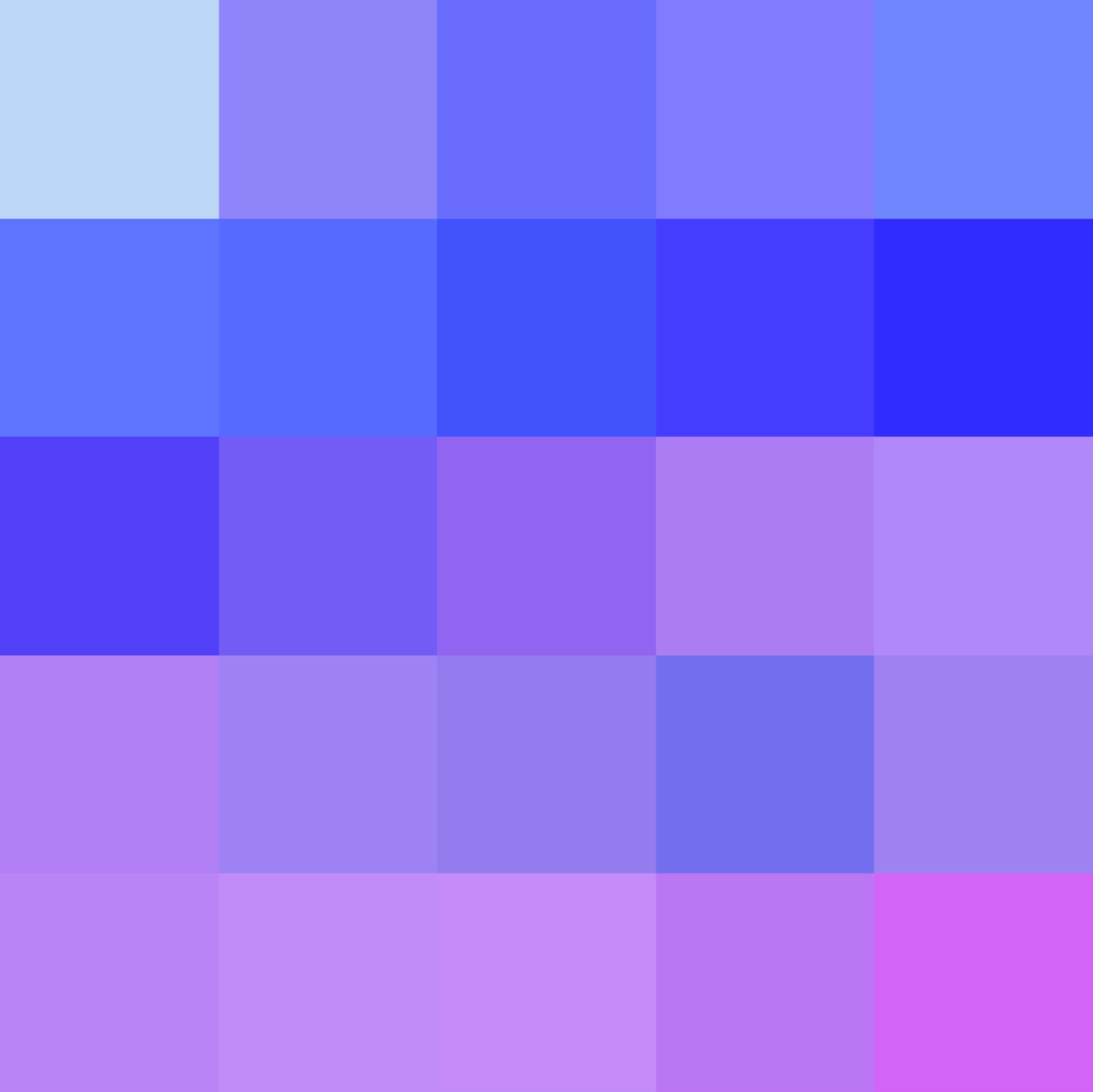
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly indigo, but it also has quite some blue, quite some violet, and some purple in it.

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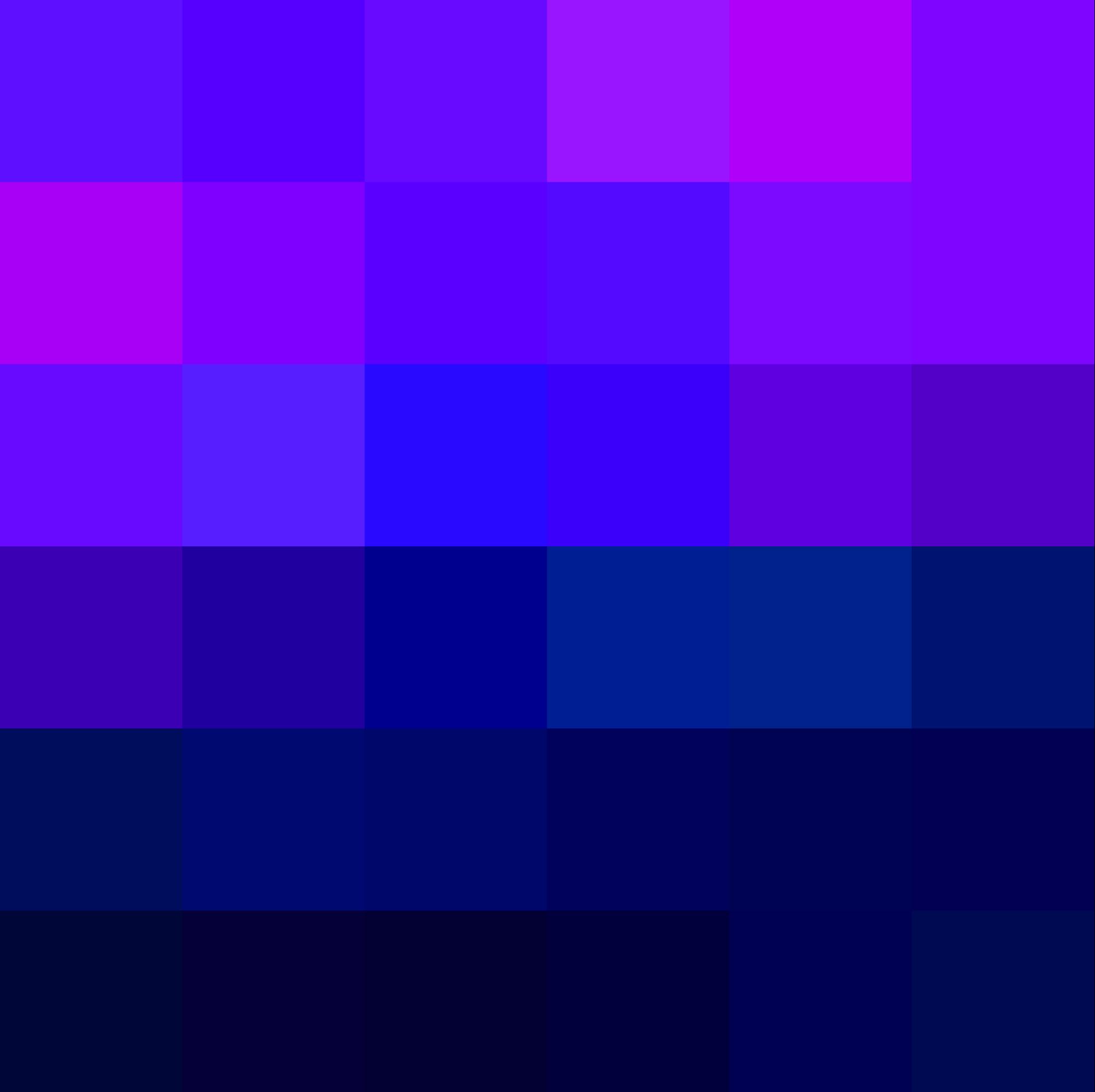
There's a pixel gradient in this 6 by 6 grid. It is mostly indigo, and it also has quite some blue, quite some violet, and a bit of purple in it.
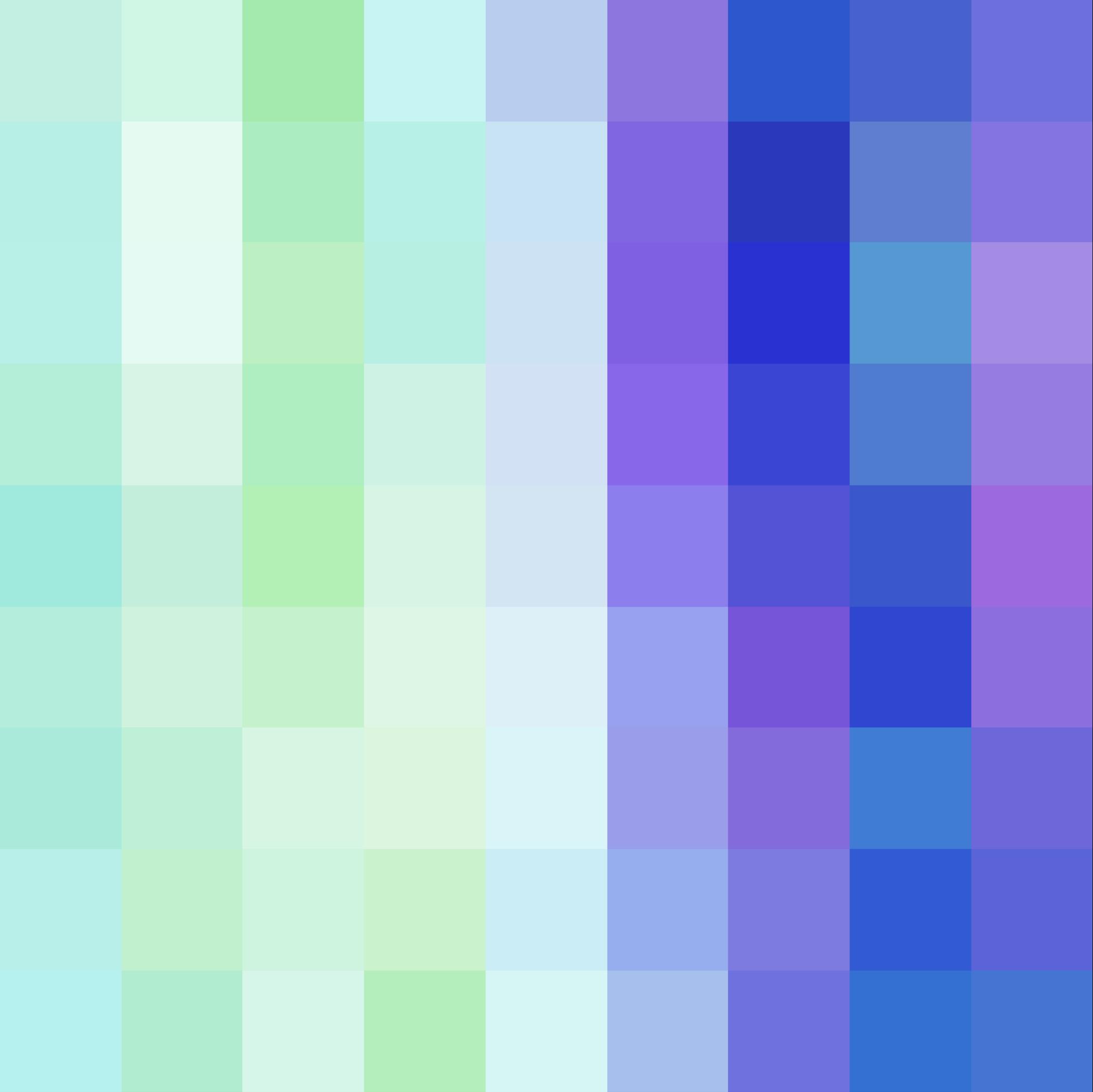
The colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some green, some indigo, some cyan, and a tiny bit of violet in it.

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly red, but it also has some yellow, some orange, a little bit of lime, and a little bit of green in it.
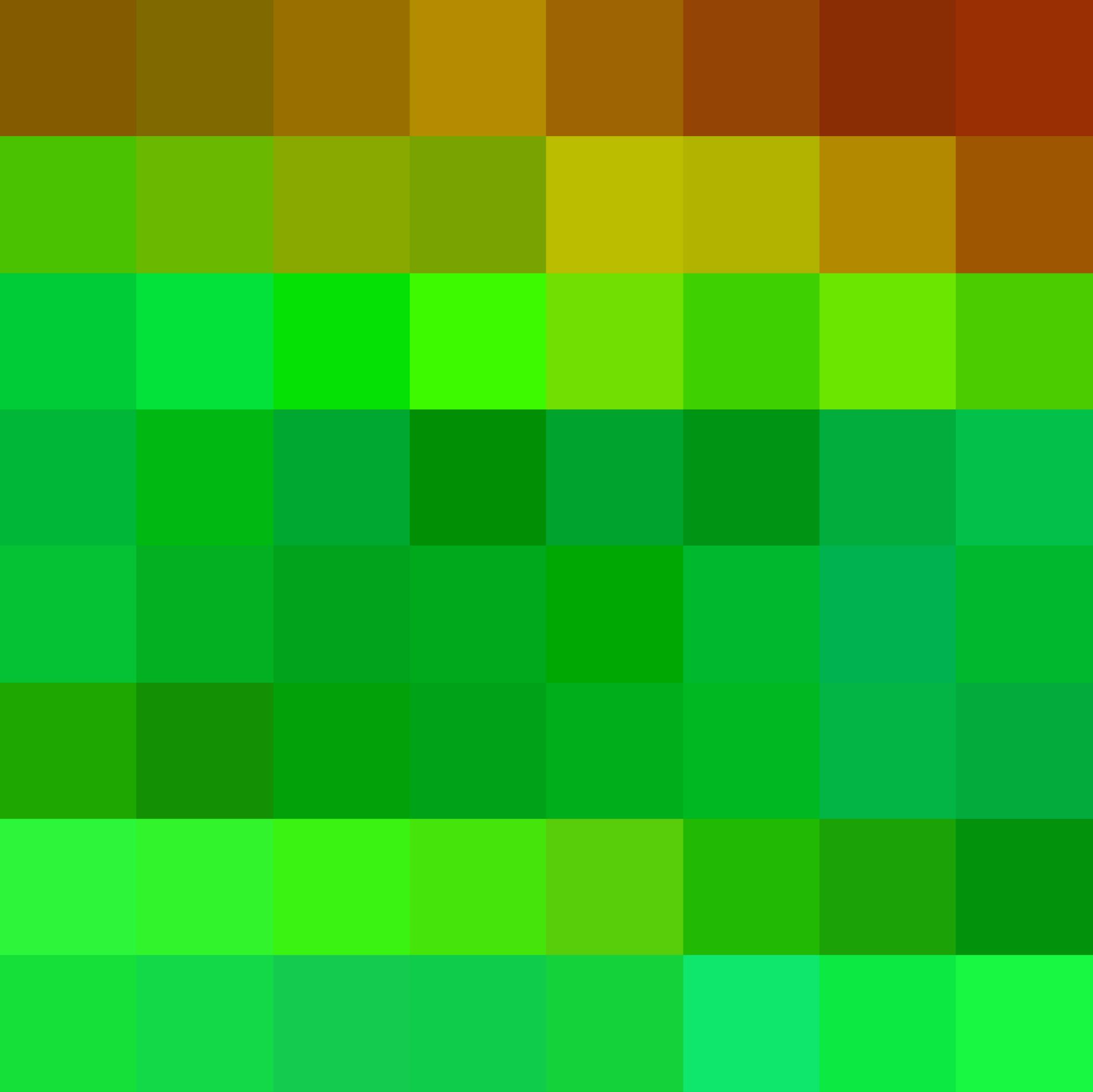
There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has some orange, a bit of yellow, and a little bit of lime in it.
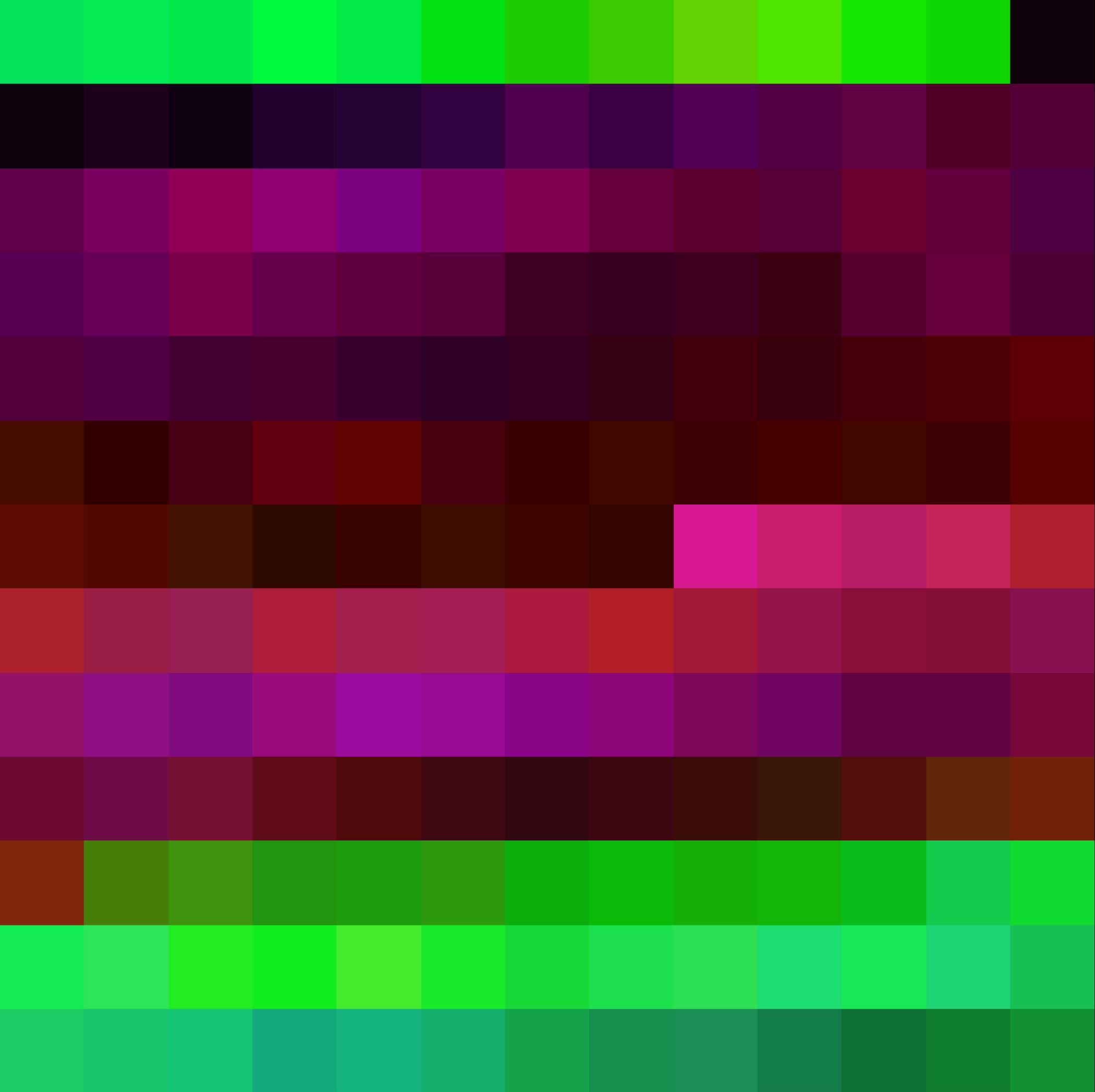
The very, very colourful gradient in this 10 by 10 pixel grid is mostly red, but it also has quite some magenta, some indigo, a bit of purple, a little bit of orange, a little bit of violet, a tiny bit of blue, and a tiny bit of rose in it.

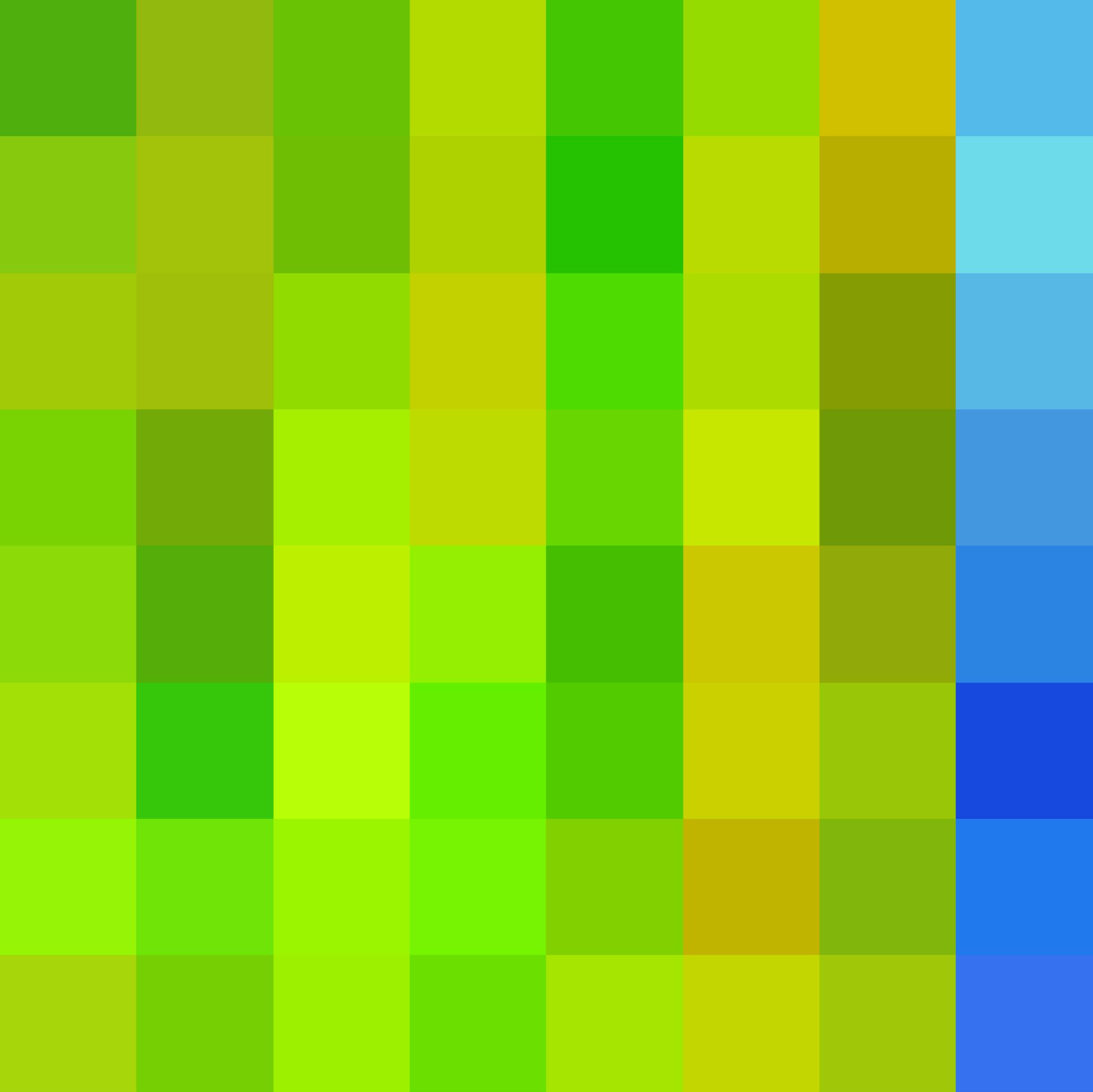A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some orange in it.

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

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

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

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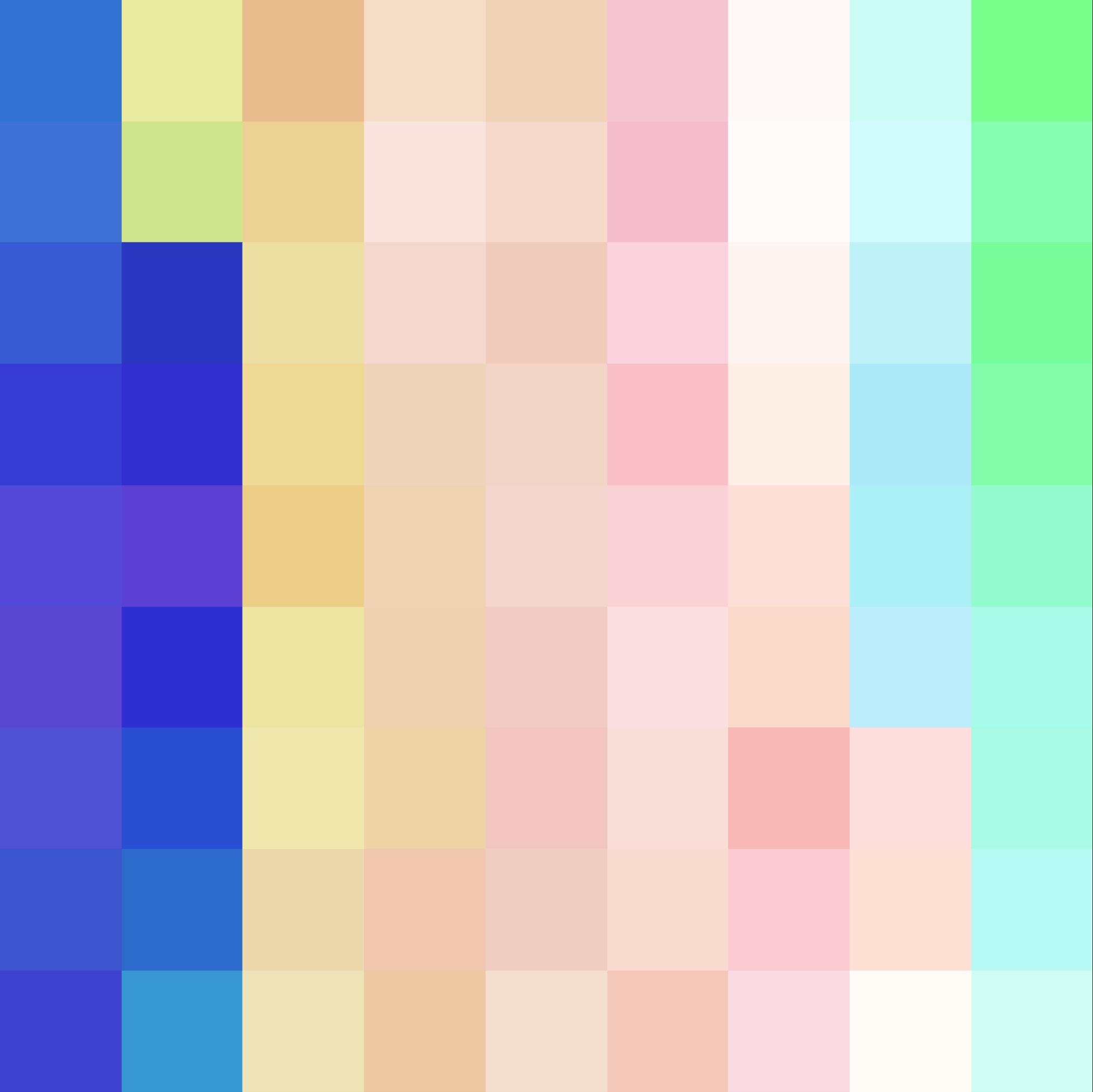
There's a very, very colourful pixel gradient in this 9 by 9 grid. It is mostly orange, but it also has quite some red, some blue, some cyan, a bit of yellow, a little bit of green, a little bit of indigo, and a tiny bit of lime in it.

There's a two tone pixel gradient in this 5 by 5 grid. It is mostly green, but it also has a bit of lime in it.

This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has quite some yellow, some orange, a bit of lime, and a bit of cyan in it.
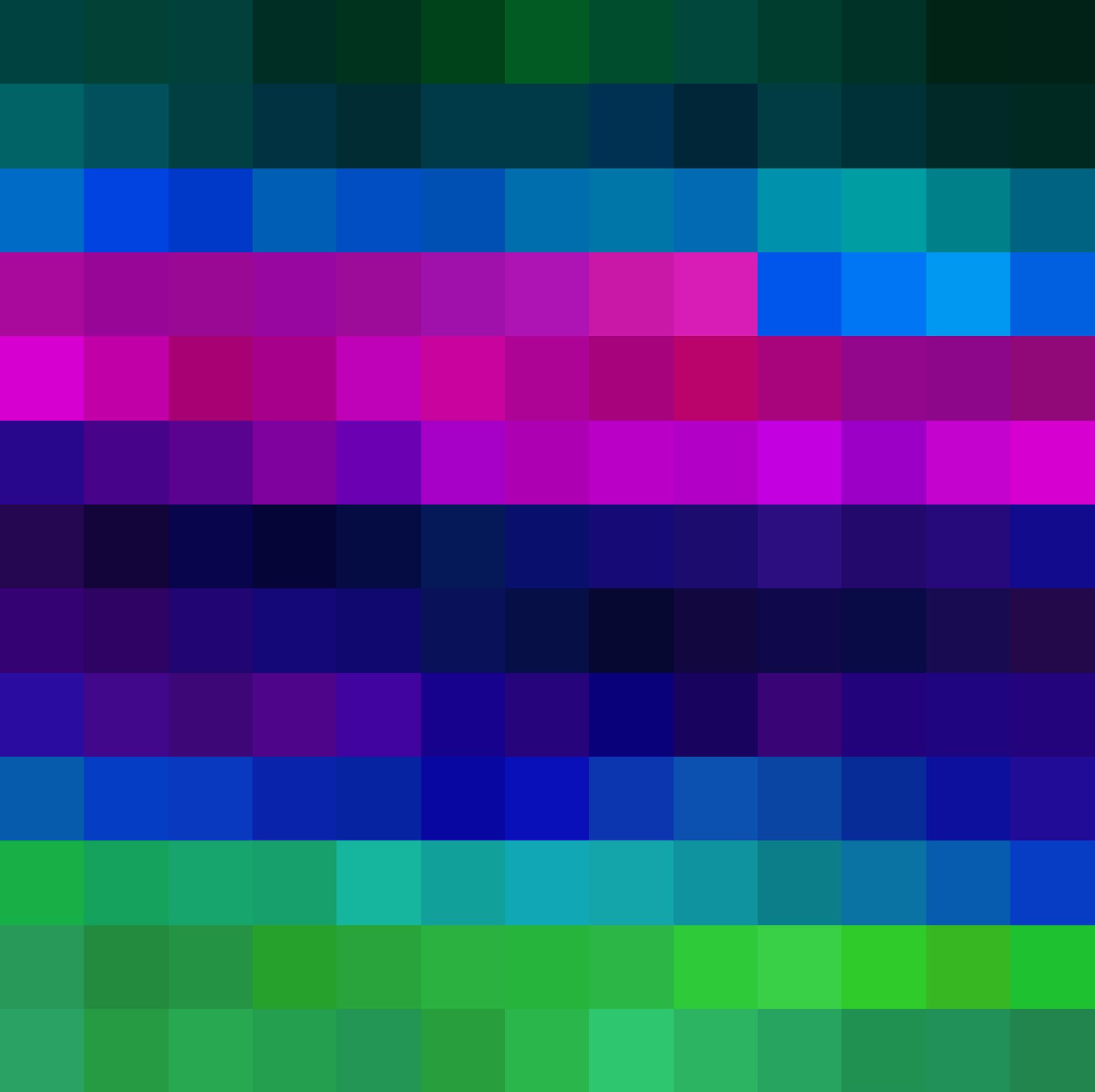
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some magenta, some cyan, some indigo, a little bit of violet, and a little bit of purple in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly green, but it also has some yellow, and some lime in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has some cyan, a bit of lime, and a tiny bit of yellow in it.
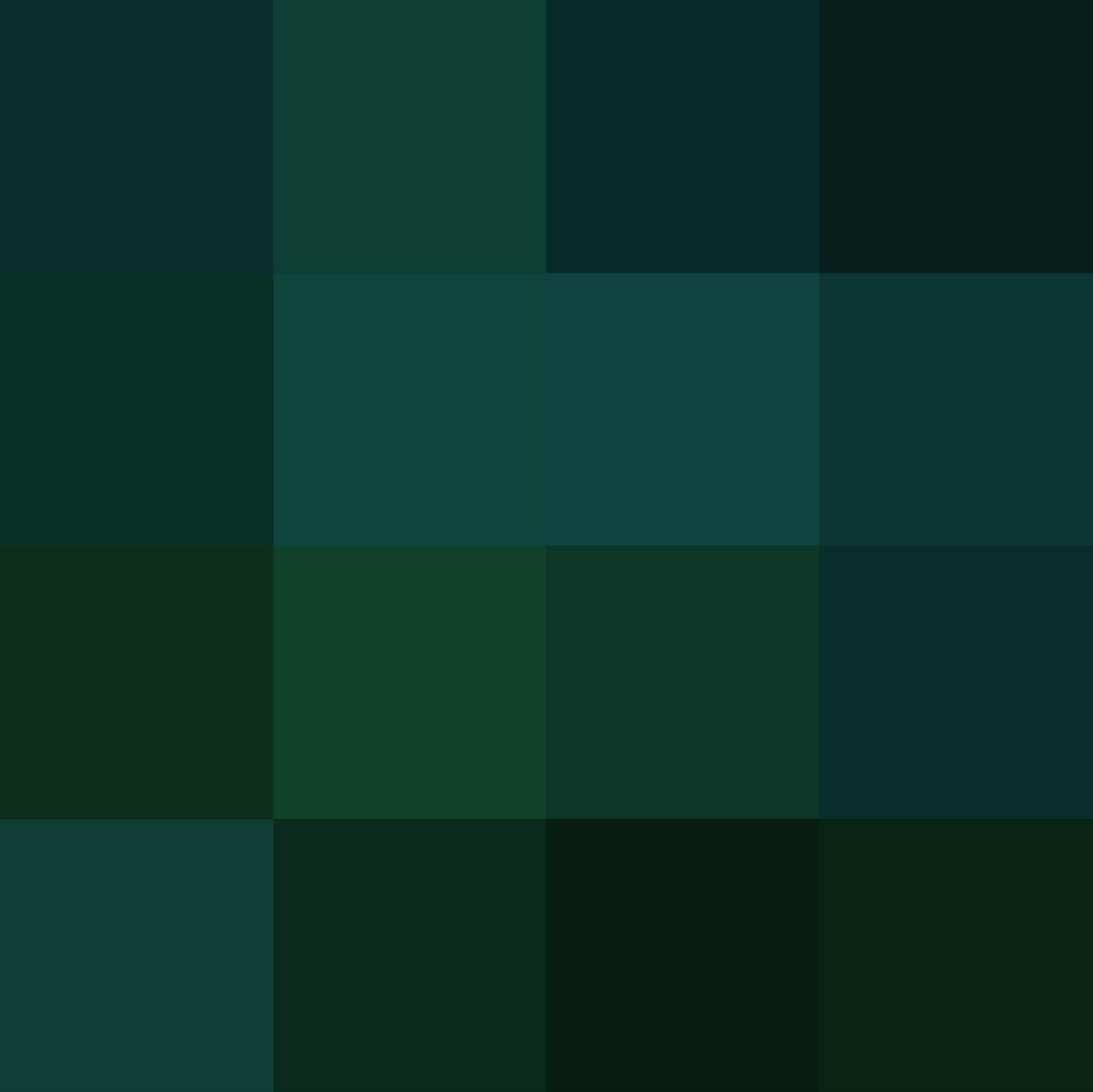
A two tone grid of 16 blocks. It's mostly cyan, and it also has quite some green in it.

Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some red, quite some rose, a bit of purple, a bit of indigo, a little bit of orange, a tiny bit of violet, and a tiny bit of blue in it.

This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, but it also has quite some orange, some yellow, some cyan, and a bit of red in it.
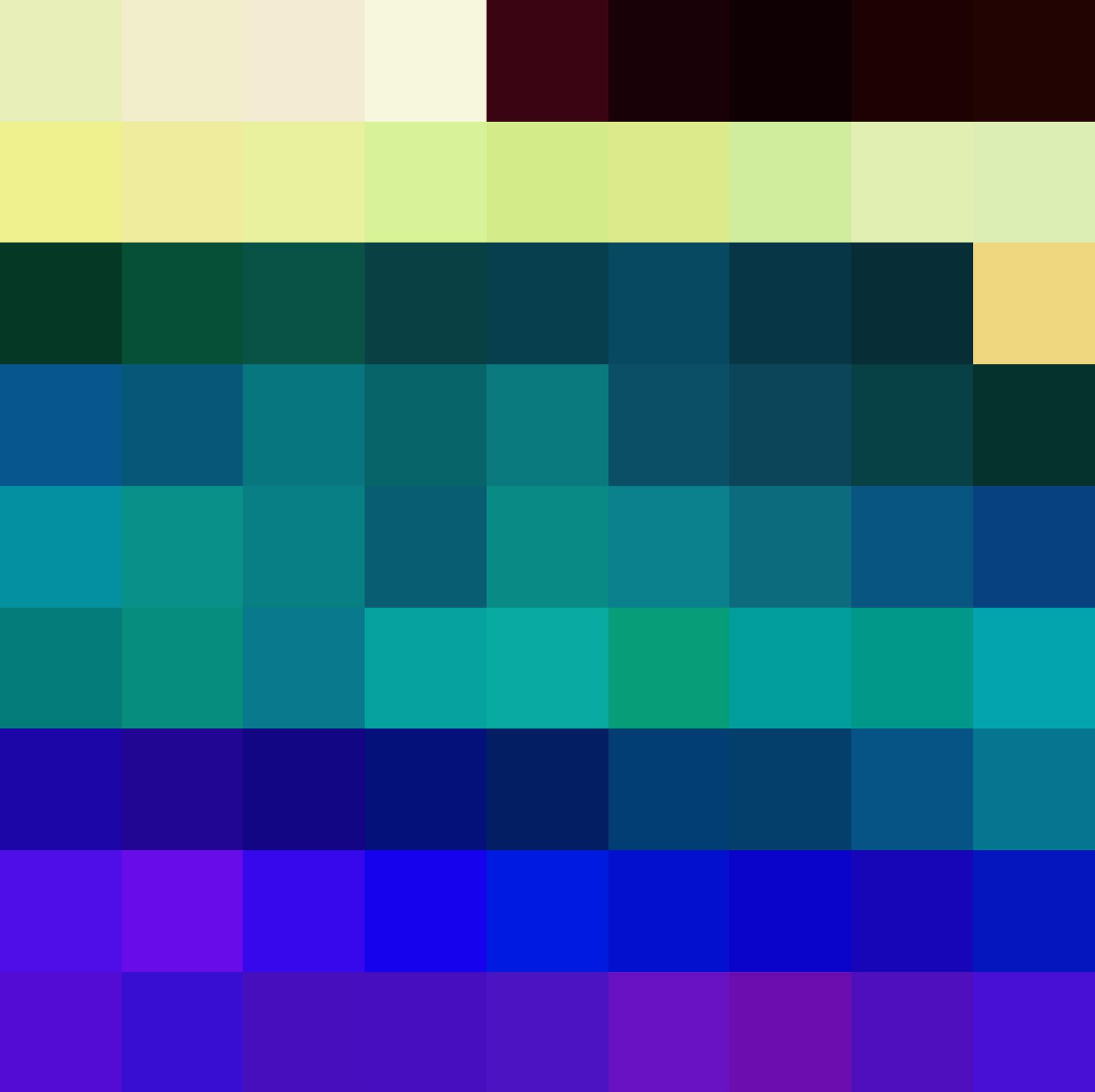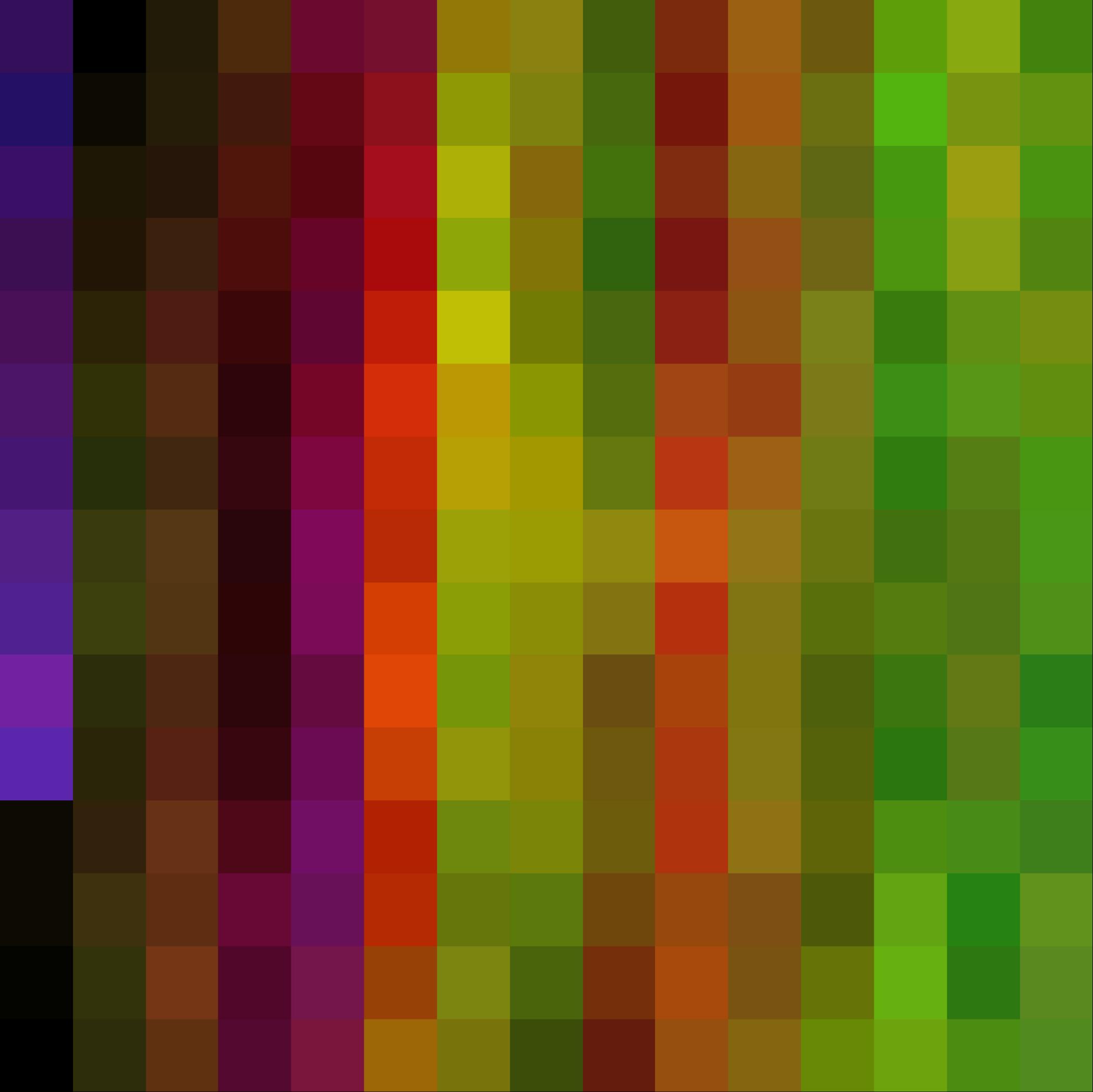
This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly cyan, and it also has quite some blue, some indigo, some yellow, a little bit of red, a little bit of lime, a little bit of violet, a little bit of green, and a tiny bit of purple in it.
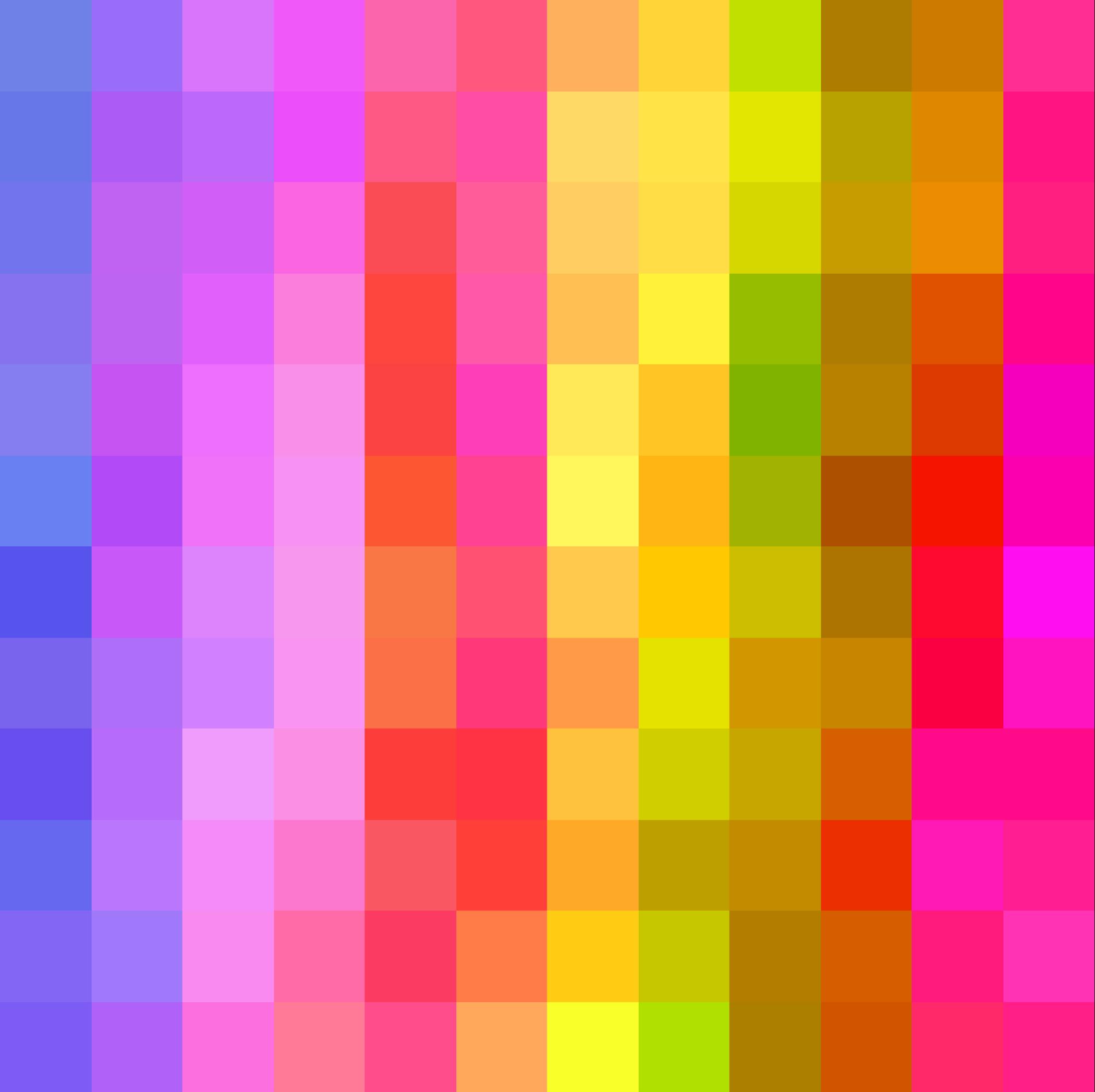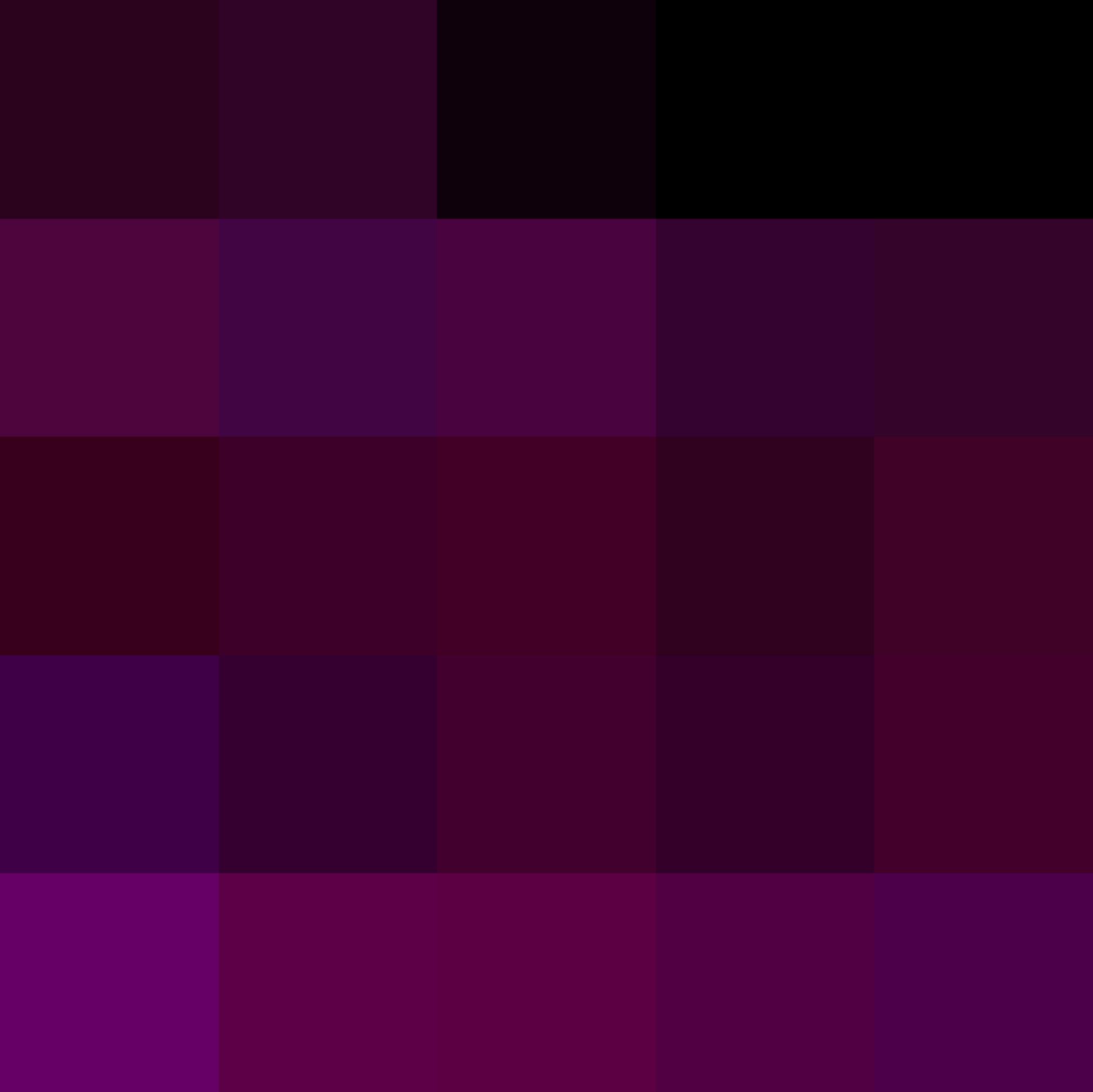
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some magenta, some yellow, some rose, some red, a bit of purple, a little bit of indigo, a little bit of blue, a tiny bit of lime, and a tiny bit of violet in it.
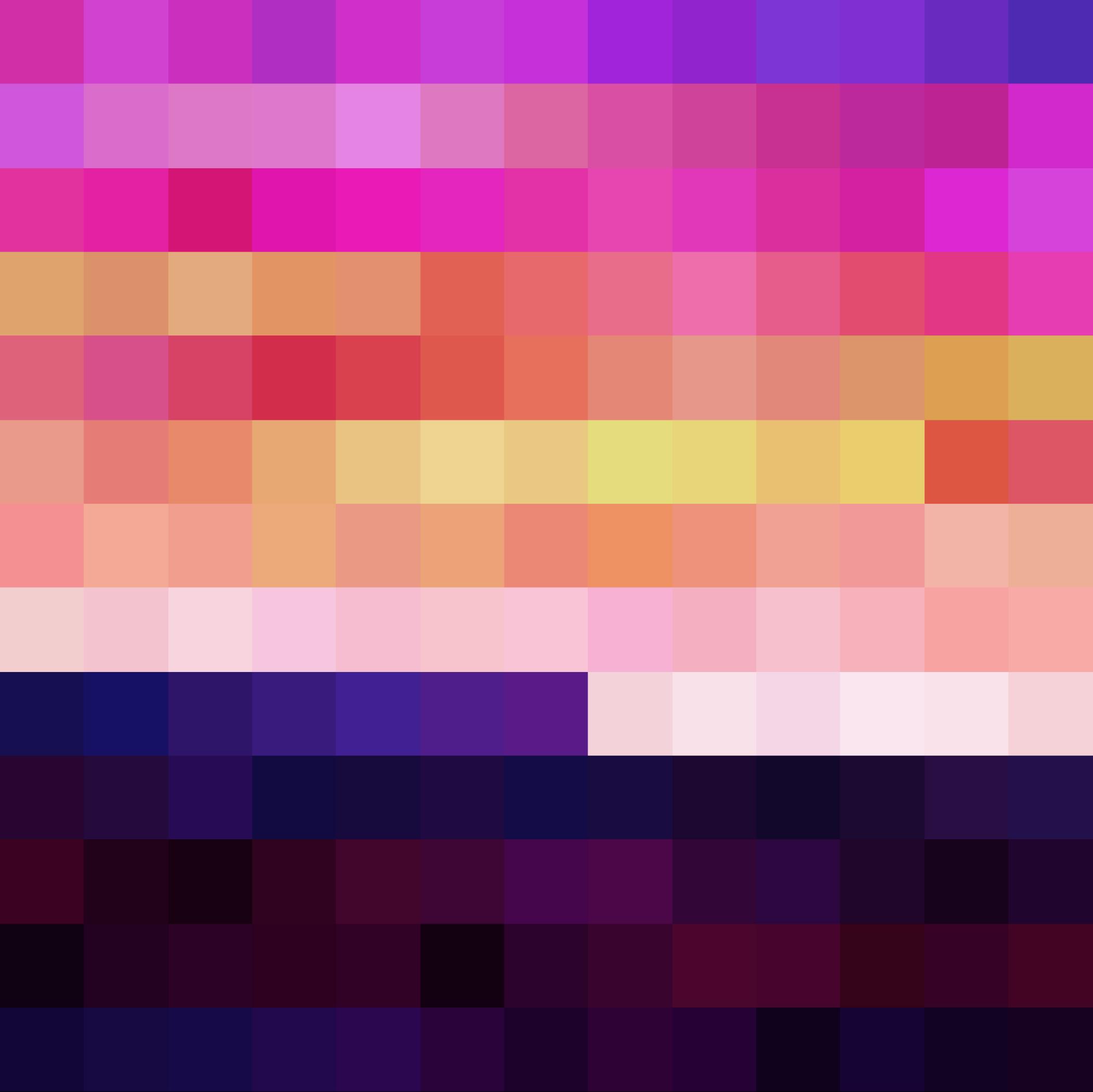
A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has quite some red, a bit of orange, a bit of indigo, a bit of violet, a bit of purple, a little bit of rose, and a tiny bit of yellow in it.
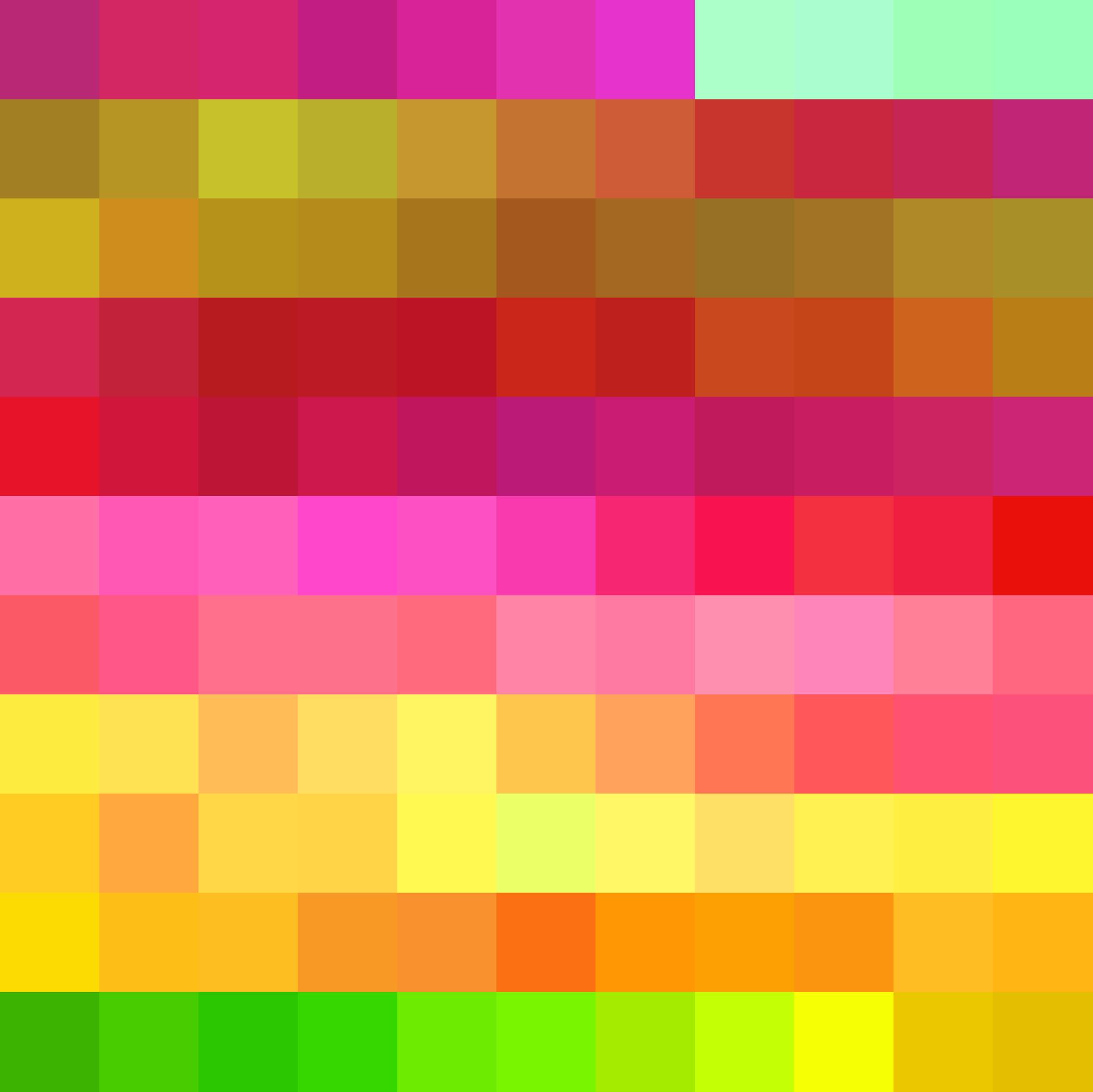
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly yellow, and it also has quite some red, quite some orange, quite some green, a bit of lime, a tiny bit of violet, a tiny bit of purple, and a tiny bit of indigo in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has a little bit of rose in it.
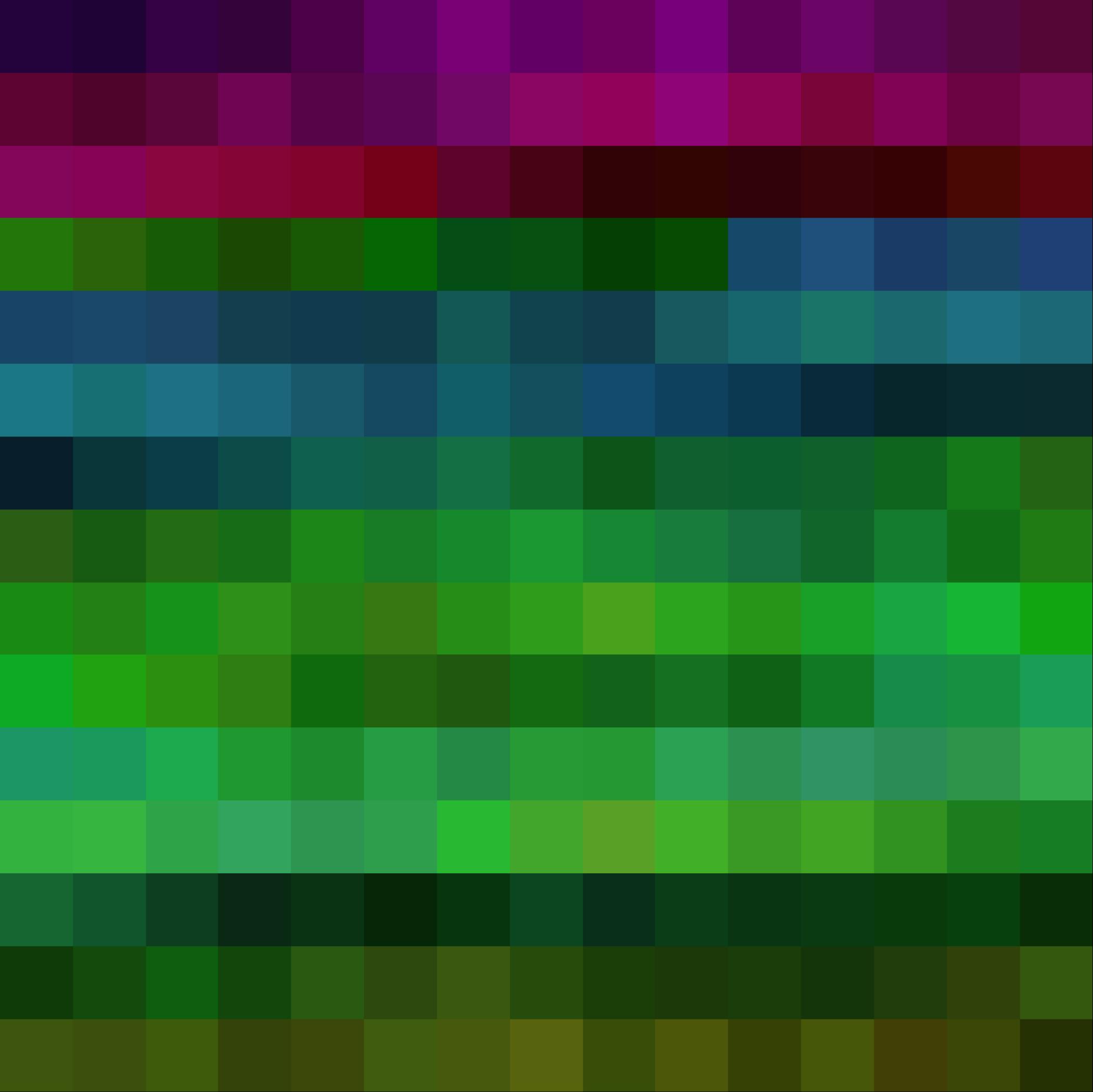
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has some green, a bit of cyan, a bit of indigo, and a tiny bit of violet in it.
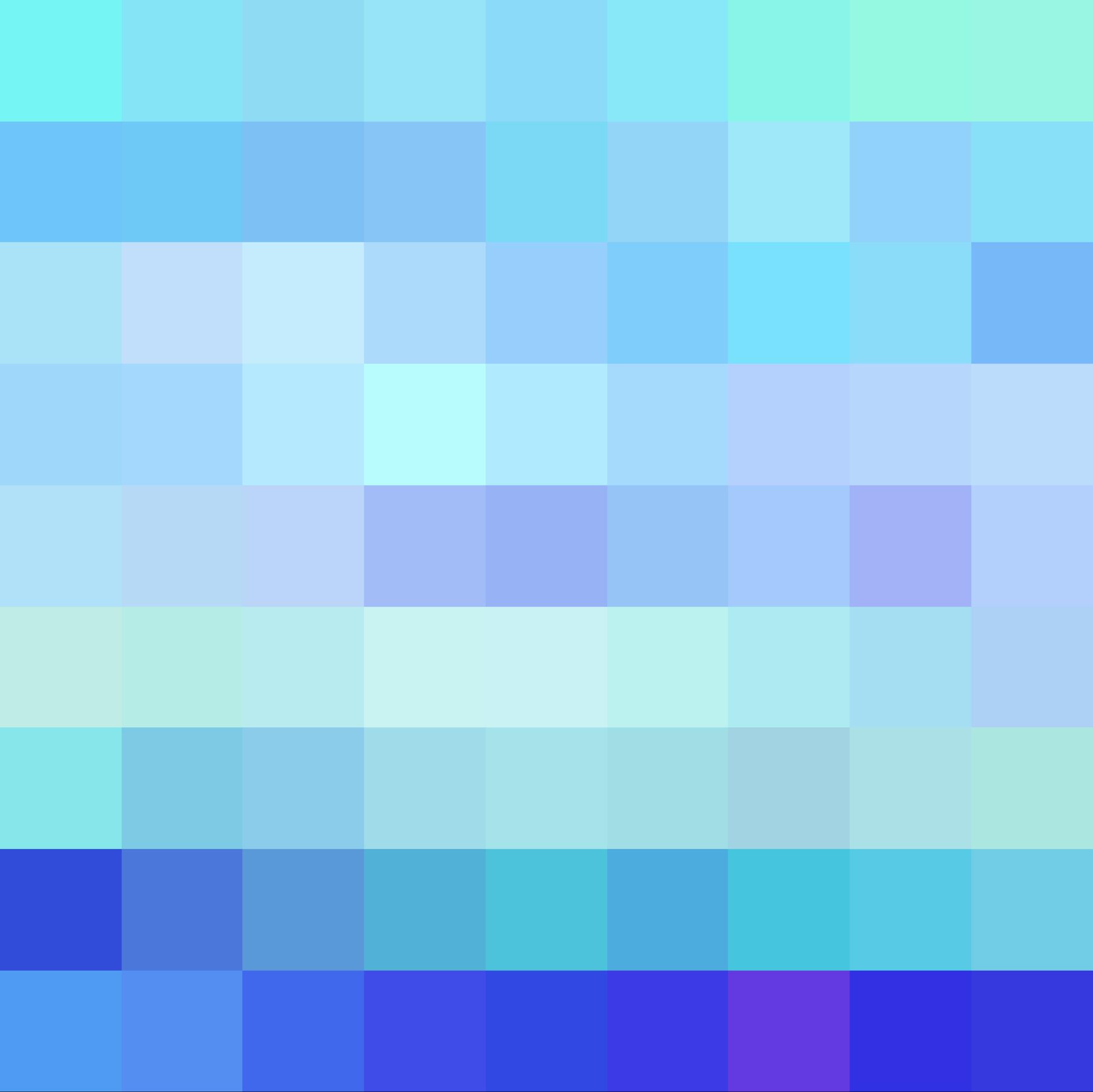
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, quite some yellow, some rose, a bit of green, a bit of magenta, and a tiny bit of lime in it.
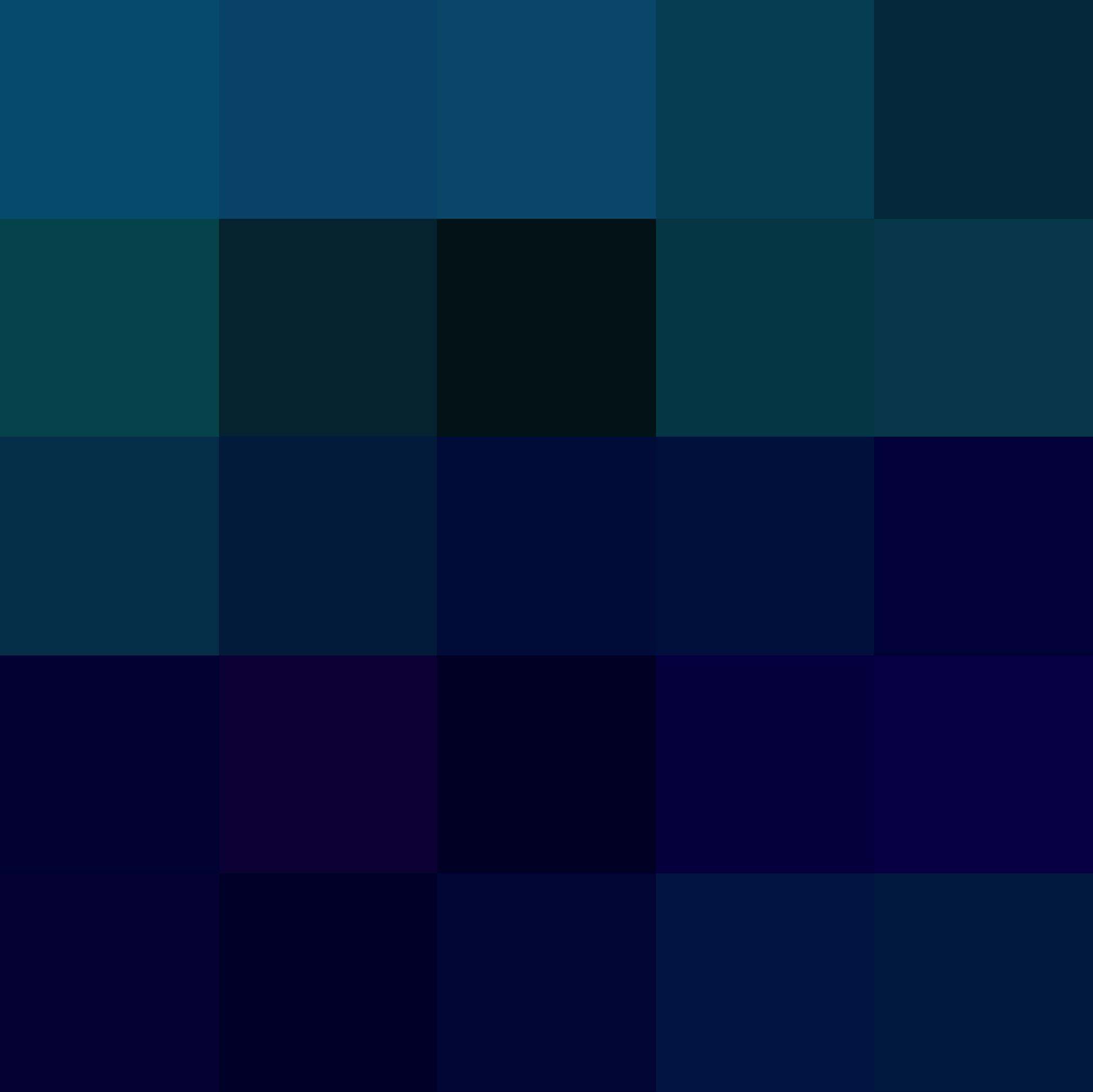
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has some orange, some magenta, some rose, a bit of yellow, a bit of purple, a little bit of green, a little bit of indigo, a little bit of lime, a little bit of blue, and a tiny bit of violet in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has some magenta, a bit of cyan, a bit of blue, a little bit of red, a little bit of lime, a little bit of rose, a tiny bit of purple, and a tiny bit of yellow in it.
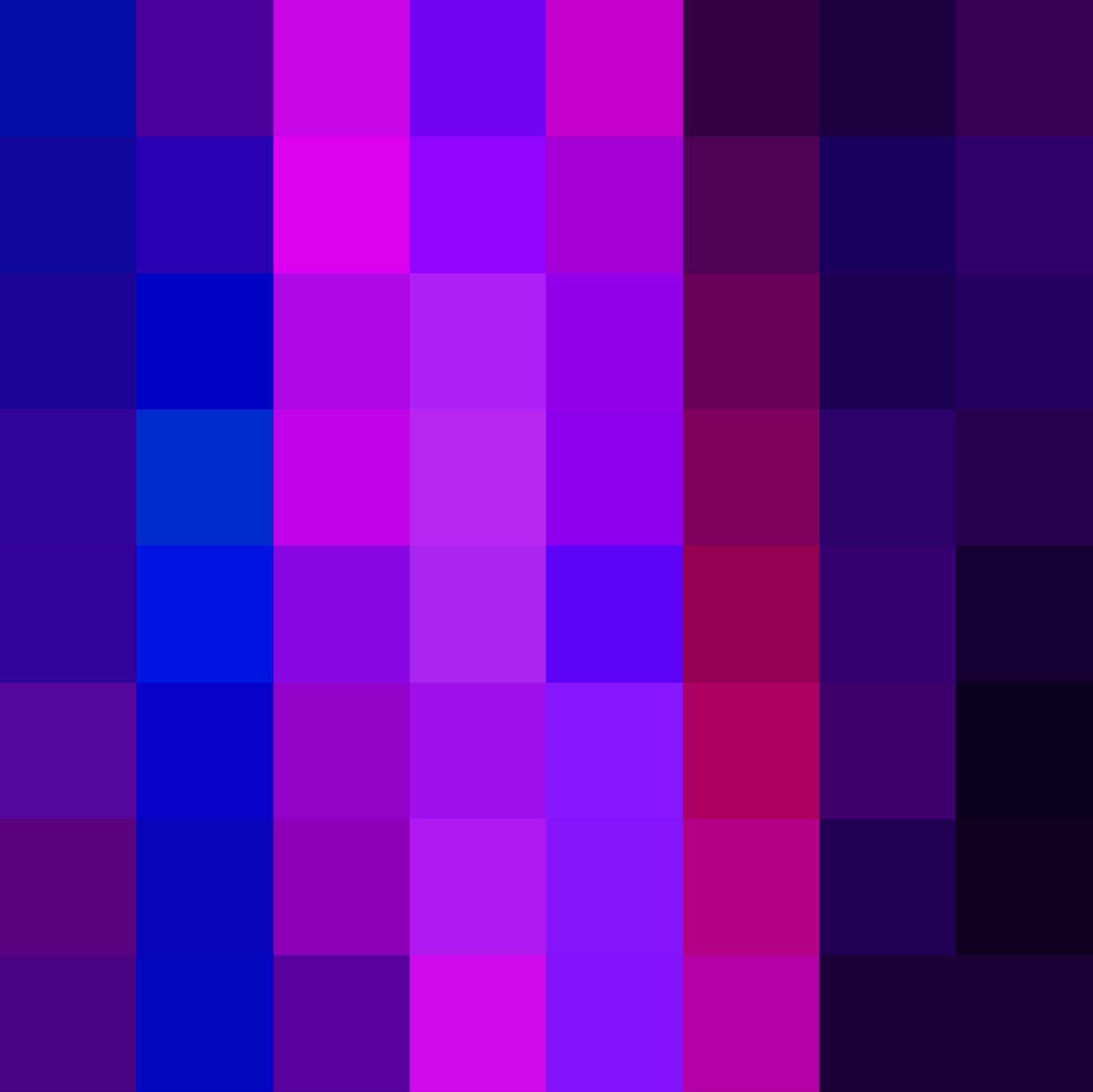
The gradient in this 9 by 9 pixel grid is mostly blue, and it also has quite some cyan, and a tiny bit of indigo in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly blue, but it also has quite some indigo, and a bit of cyan in it.
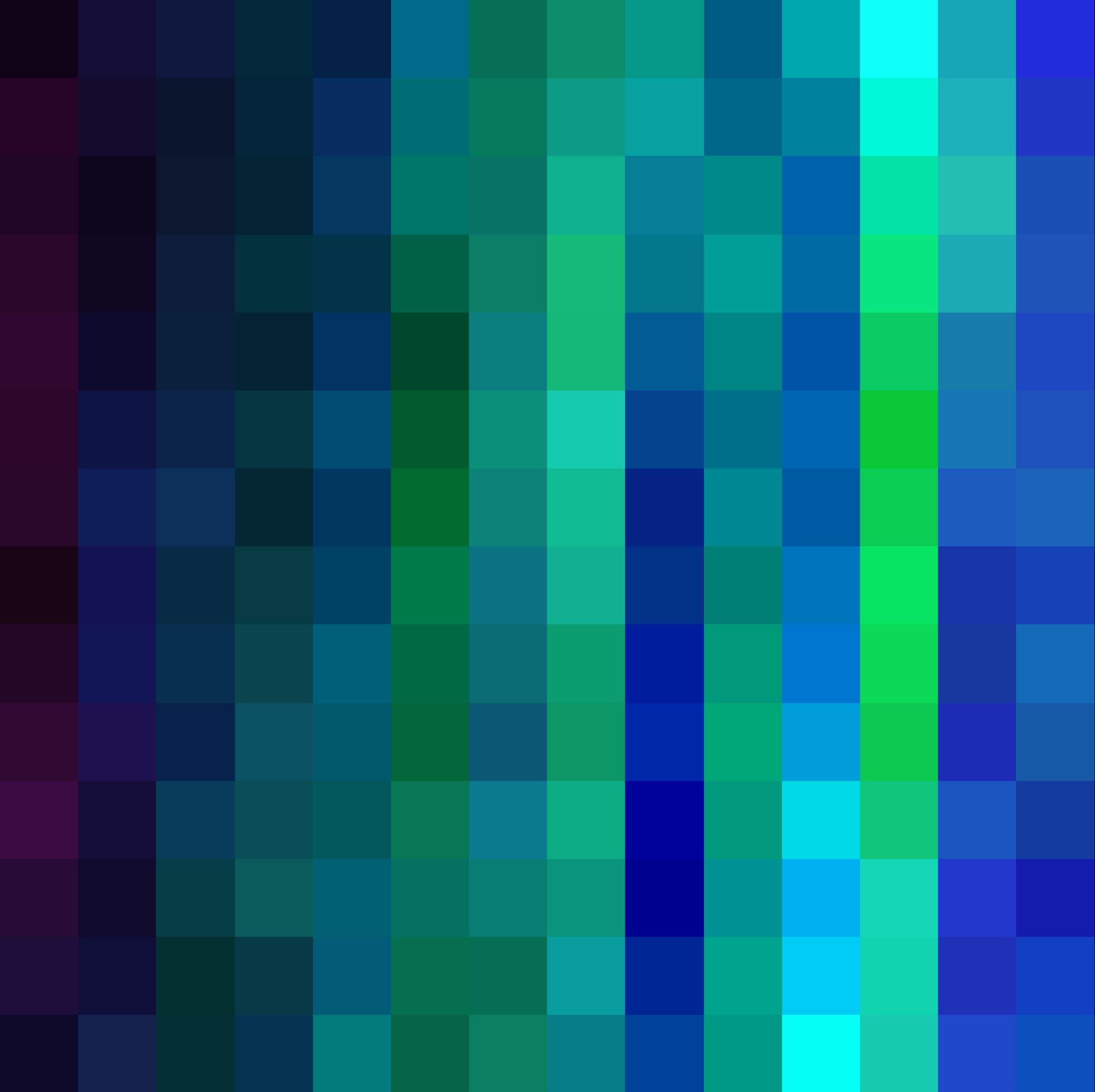
A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some green, a little bit of indigo, a little bit of magenta, a tiny bit of purple, and a tiny bit of violet in it.
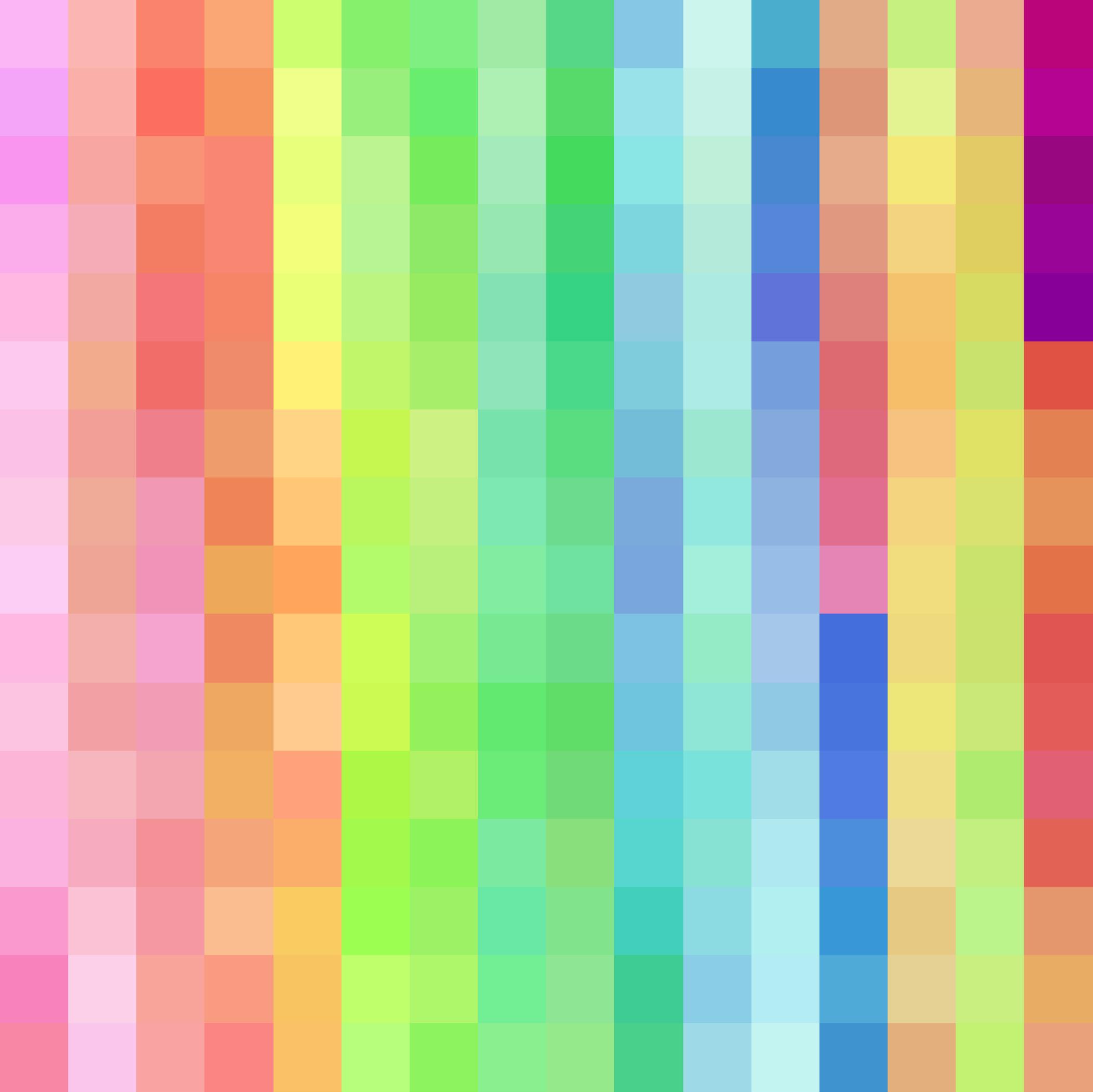
The very colourful gradient in this 8 by 8 pixel grid is mostly purple, but it also has quite some violet, some indigo, some magenta, a bit of blue, and a tiny bit of rose in it.
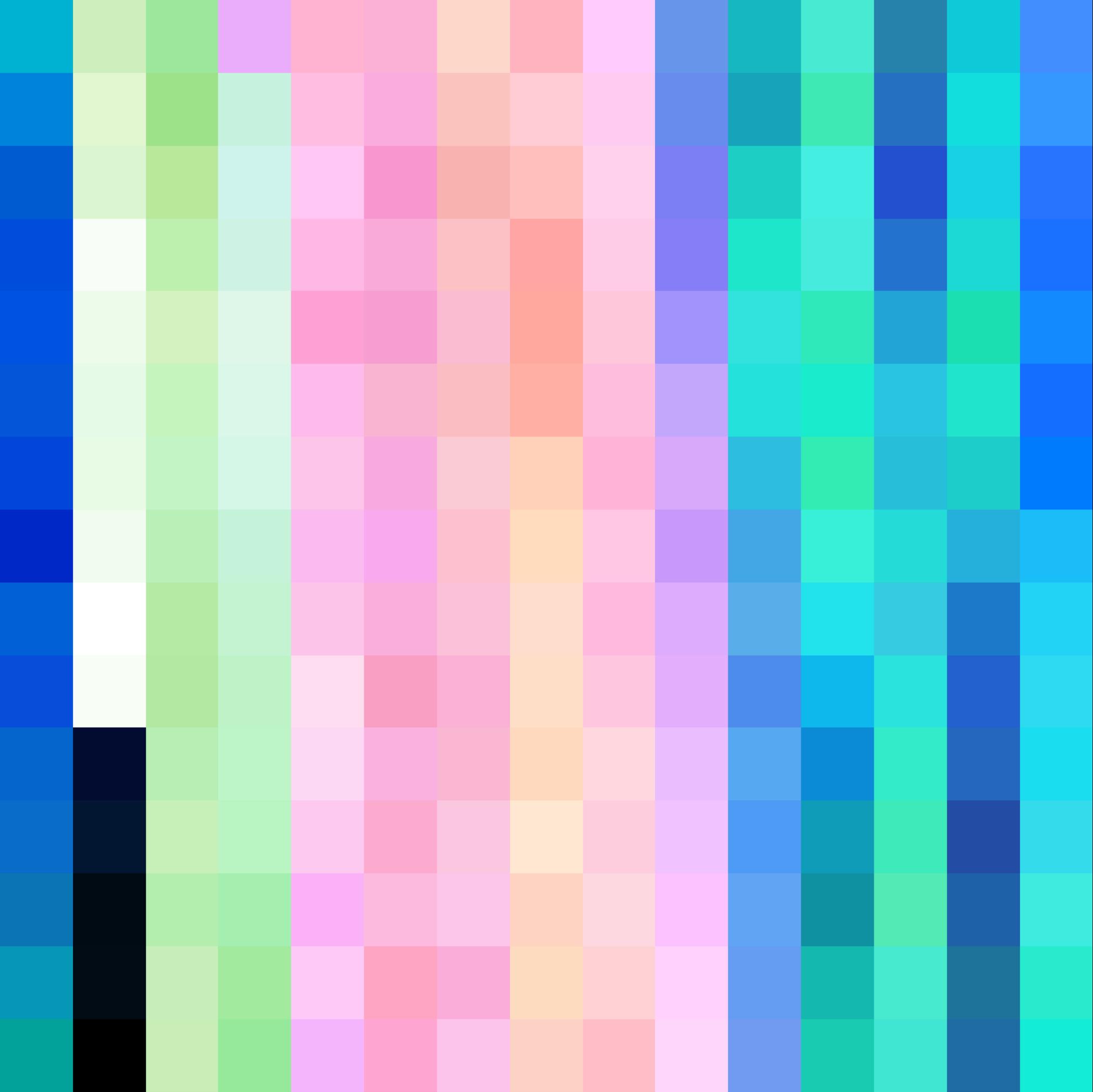
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, some magenta, a bit of rose, a bit of red, a little bit of orange, a little bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.
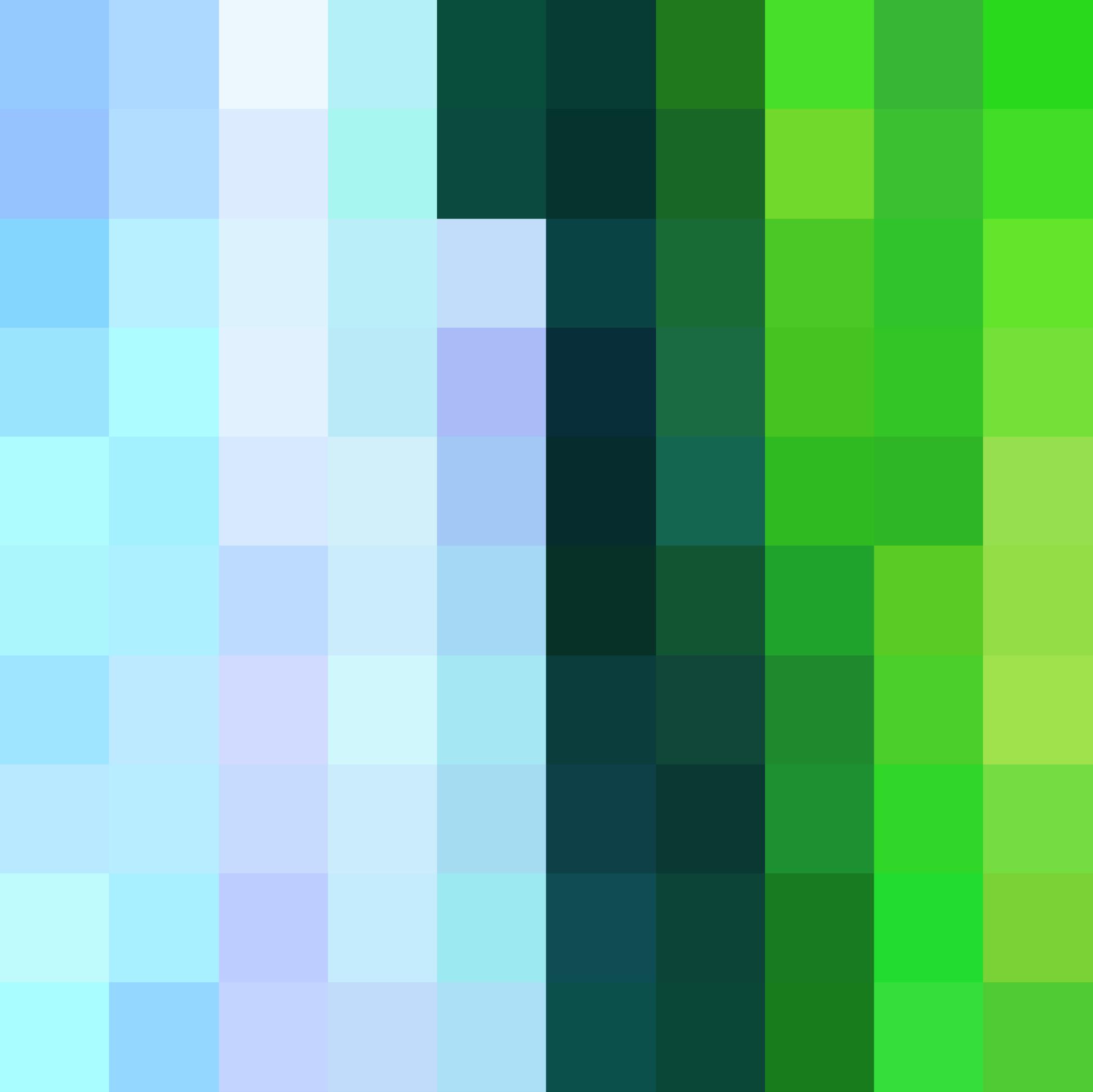
The cells in this 8 by 8 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some red, quite some purple, a bit of orange, a bit of violet, a bit of indigo, a little bit of rose, and a tiny bit of blue in it.
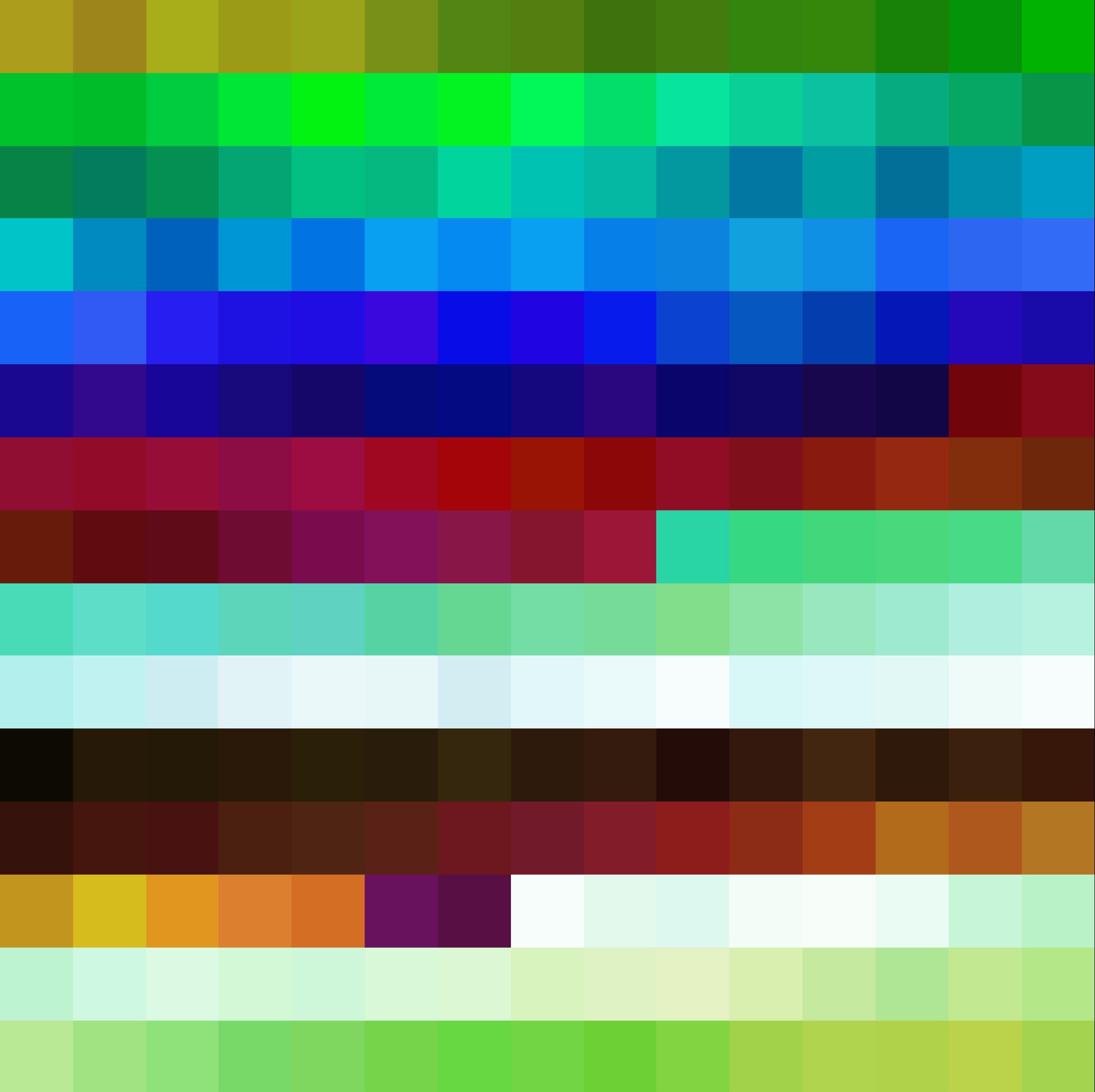
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has some orange, some red, a bit of blue, a bit of cyan, a bit of magenta, a little bit of yellow, a little bit of rose, and a little bit of lime in it.

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

A grid of 100 blocks. It's mostly green, and it also has quite some blue, and quite some cyan in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has some cyan, some blue, some red, some orange, a bit of indigo, a little bit of yellow, a little bit of rose, a tiny bit of lime, and a tiny bit of magenta in it.
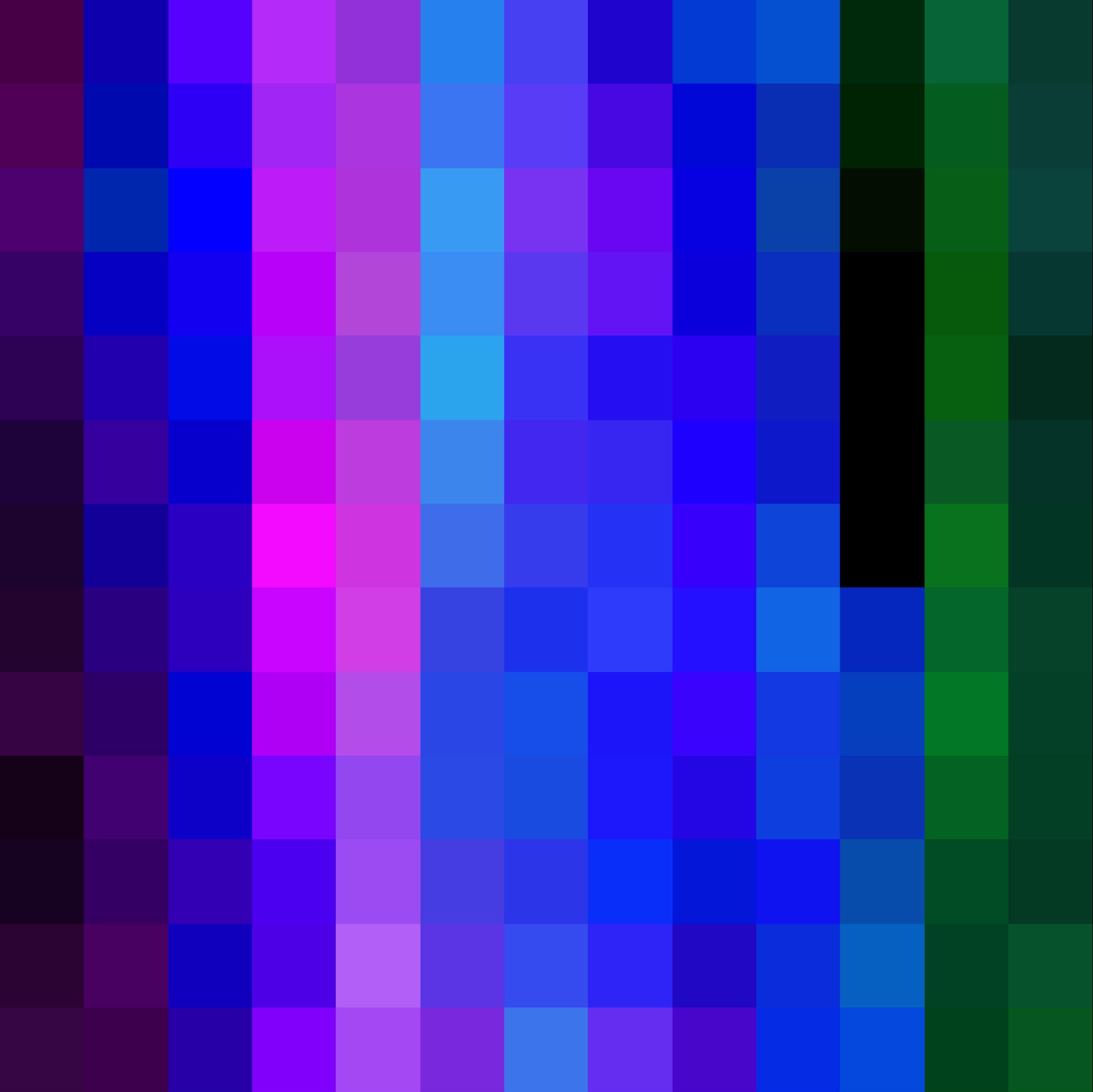
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some indigo, some purple, some green, a little bit of violet, a little bit of magenta, and a little bit of cyan in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has quite some orange, quite some yellow, and a tiny bit of lime in it.

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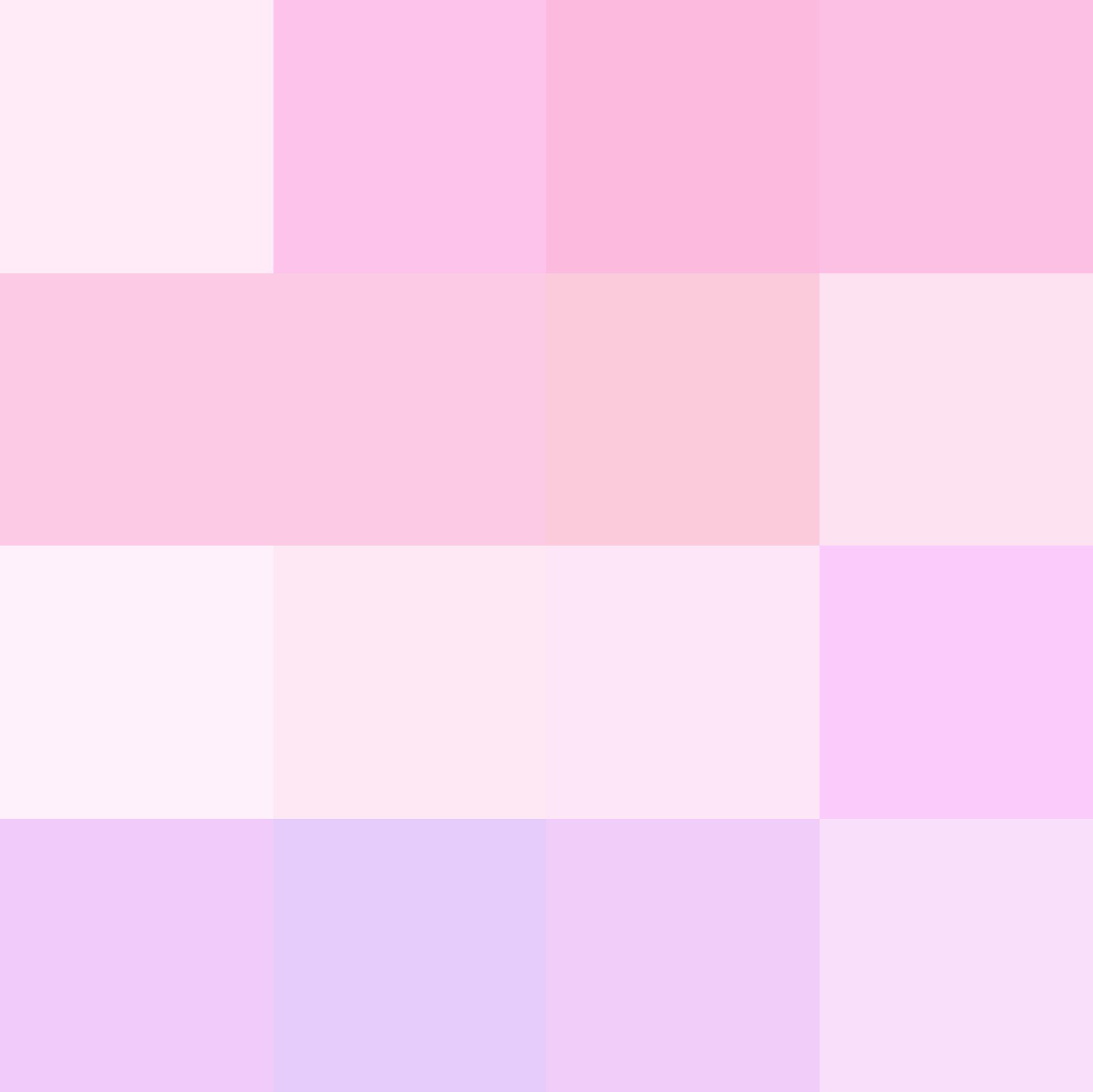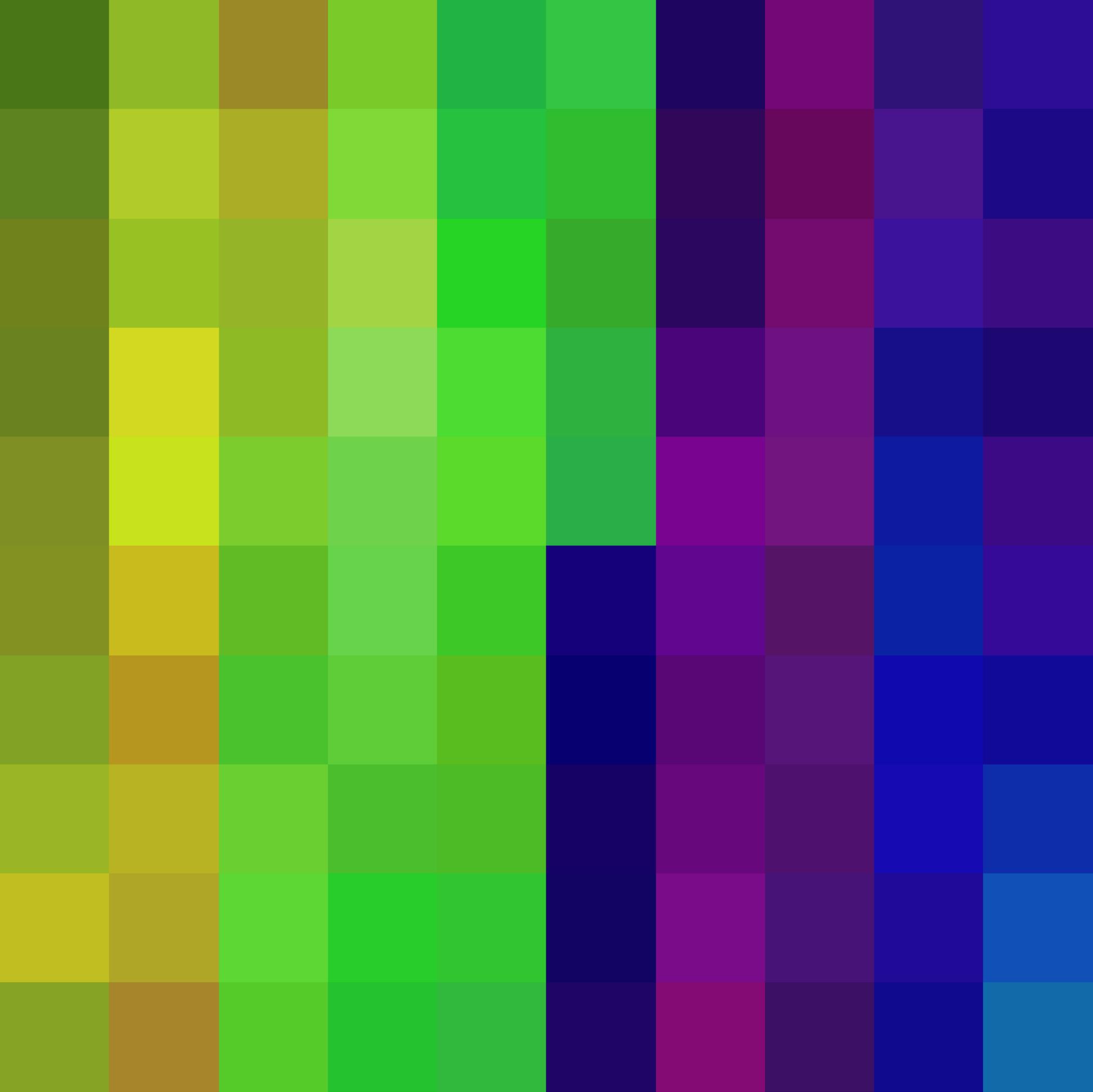
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, and some purple in it.

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

A grid with 49 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some magenta, some red, some rose, a bit of purple, a little bit of blue, a little bit of violet, and a tiny bit of orange in it.
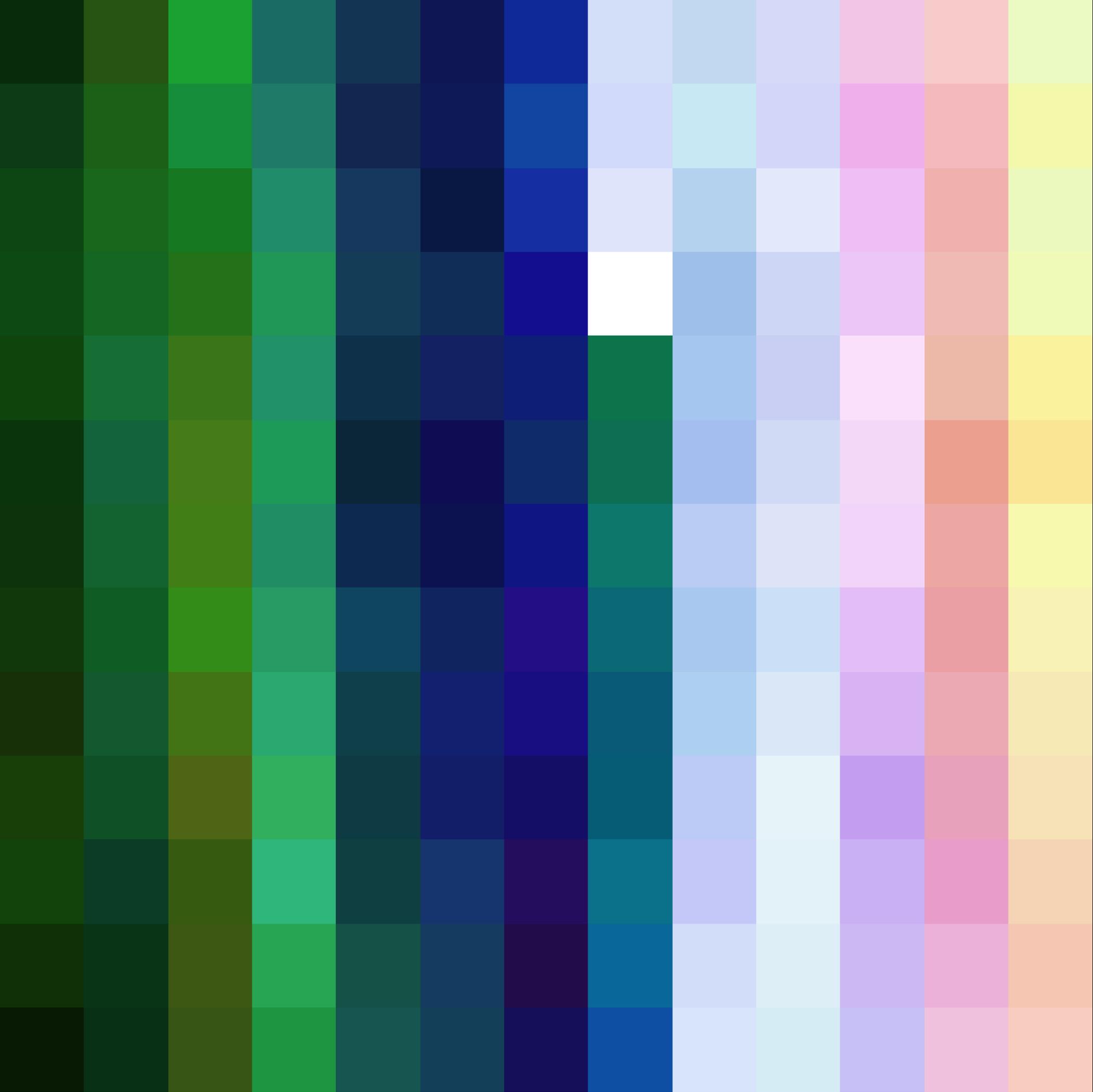
There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has some indigo, some yellow, a bit of purple, a bit of lime, a little bit of violet, a little bit of magenta, a little bit of blue, and a tiny bit of orange in it.
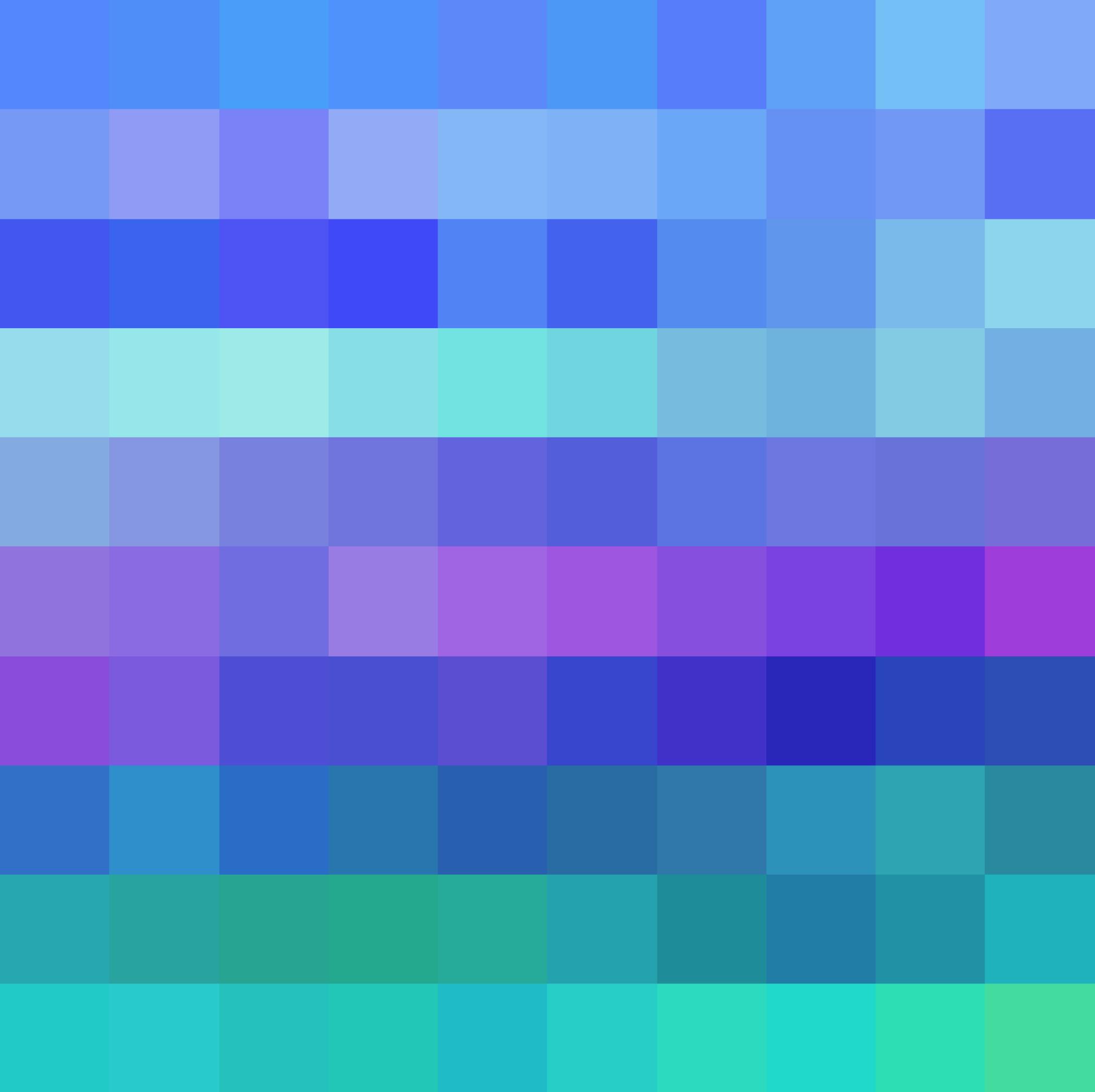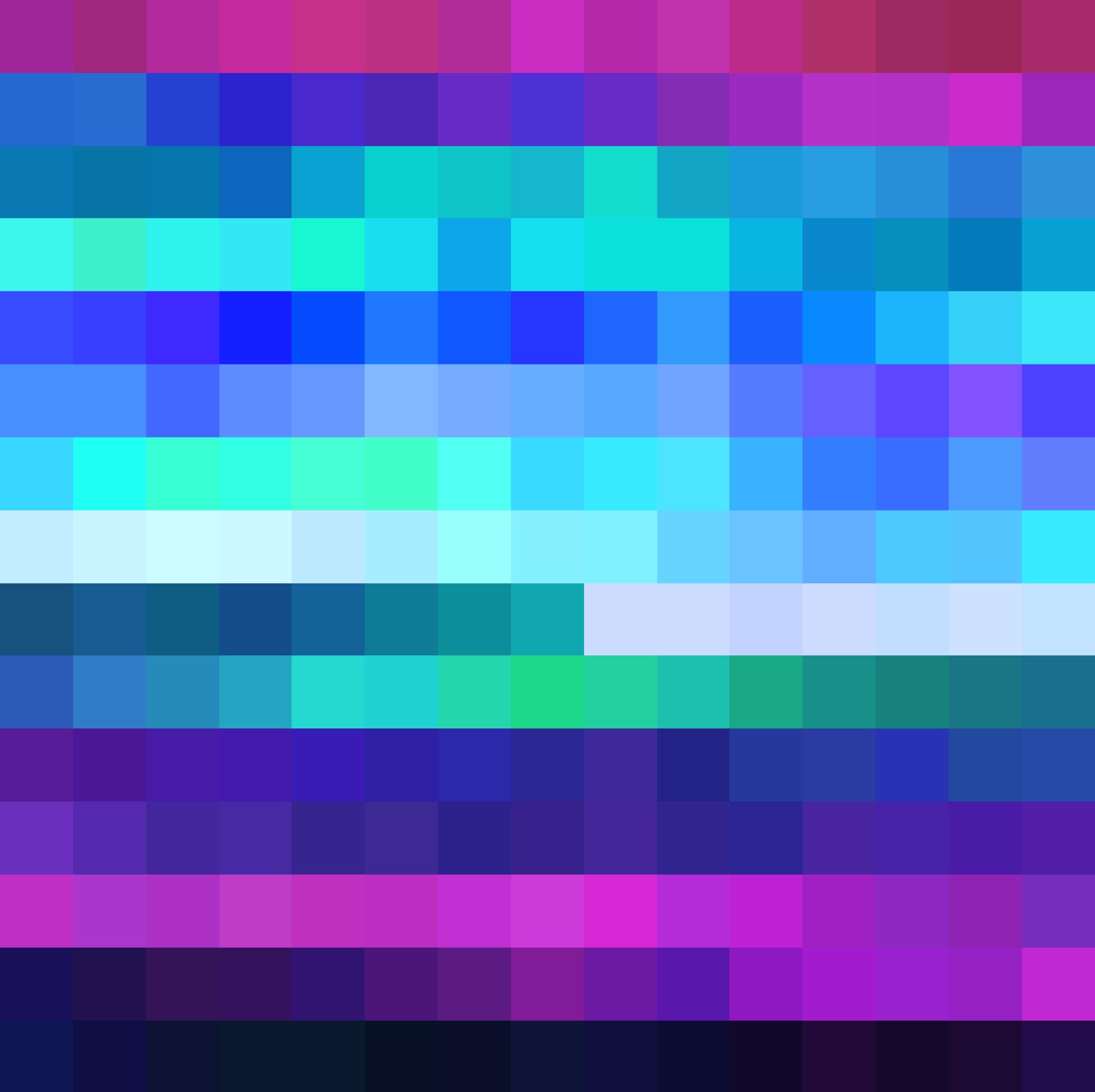
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, and it also has quite some cyan, a bit of indigo, a little bit of violet, a tiny bit of purple, and a tiny bit of green in it.
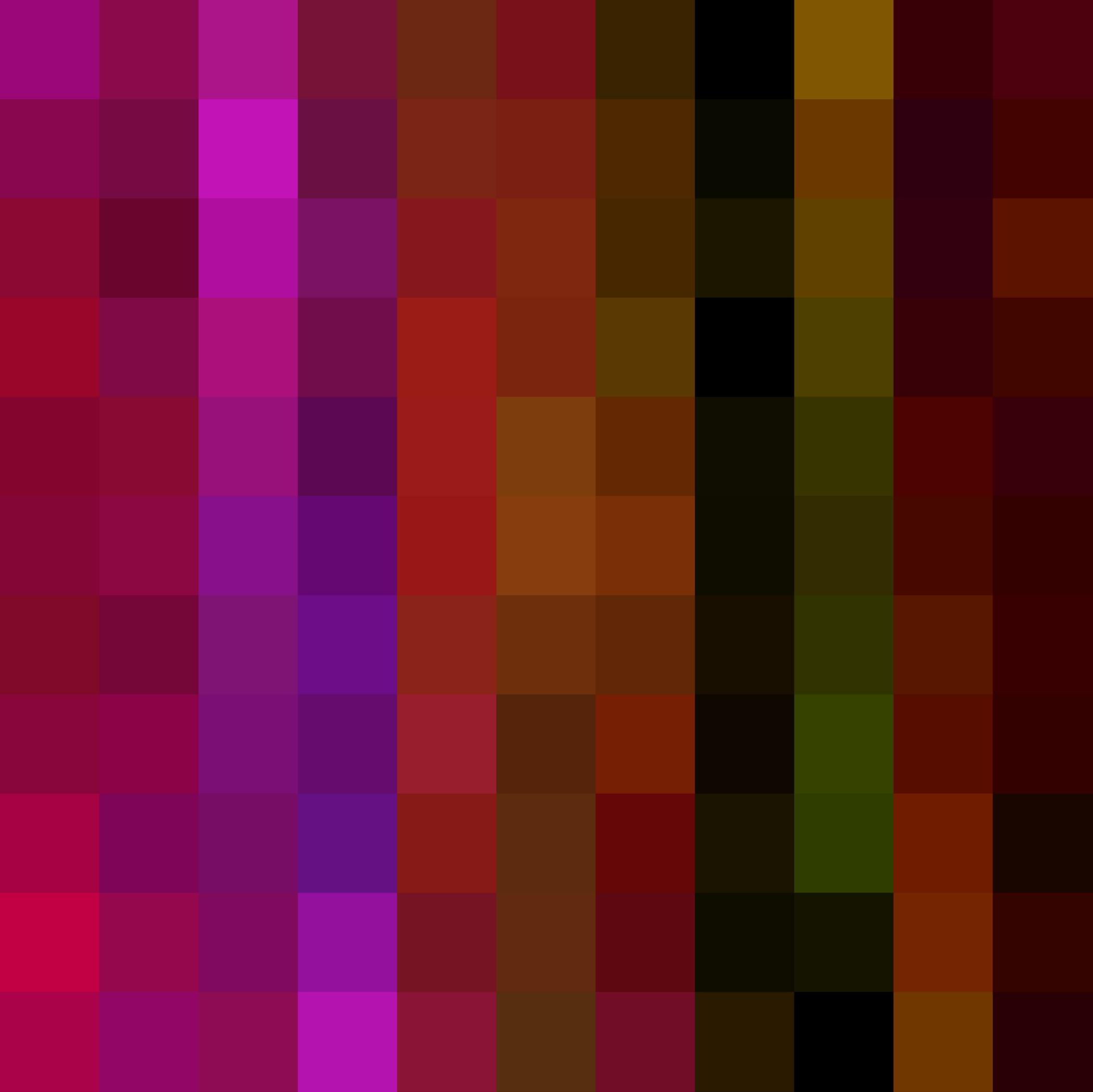
A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has some cyan in it.
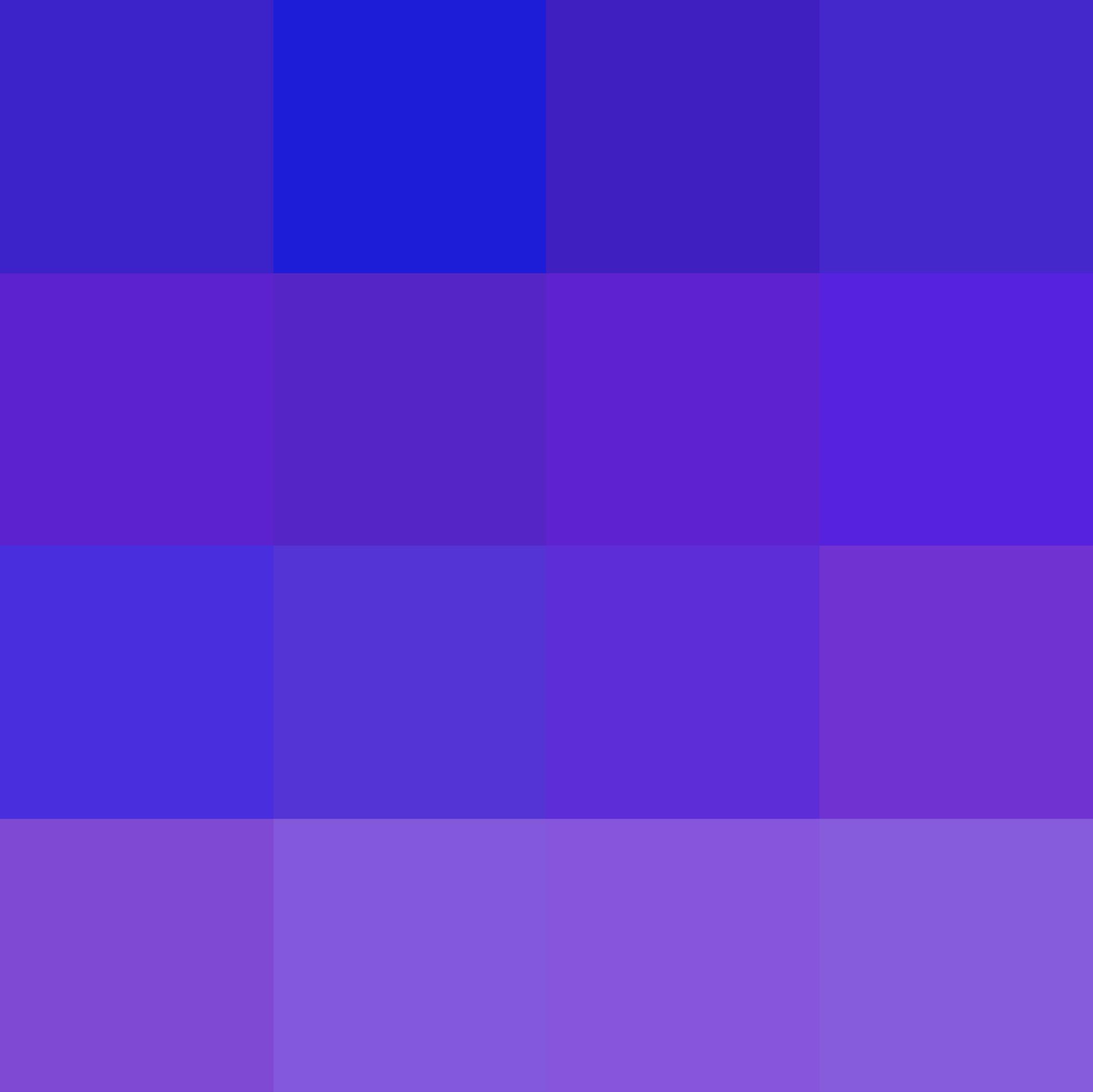
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, but it also has quite some green, a bit of cyan, a little bit of red, a little bit of indigo, a little bit of magenta, a little bit of yellow, a little bit of purple, a tiny bit of lime, a tiny bit of violet, a tiny bit of orange, and a tiny bit of rose in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some cyan, some indigo, a bit of magenta, a bit of purple, a little bit of violet, a tiny bit of rose, and a tiny bit of green in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has some orange, some rose, some magenta, some yellow, a tiny bit of purple, and a tiny bit of lime in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has quite some violet, and a little bit of blue in it.

A colourful grid of 49 blocks. It's mostly red, and it also has some orange, some yellow, a bit of magenta, and a little bit of rose in it.
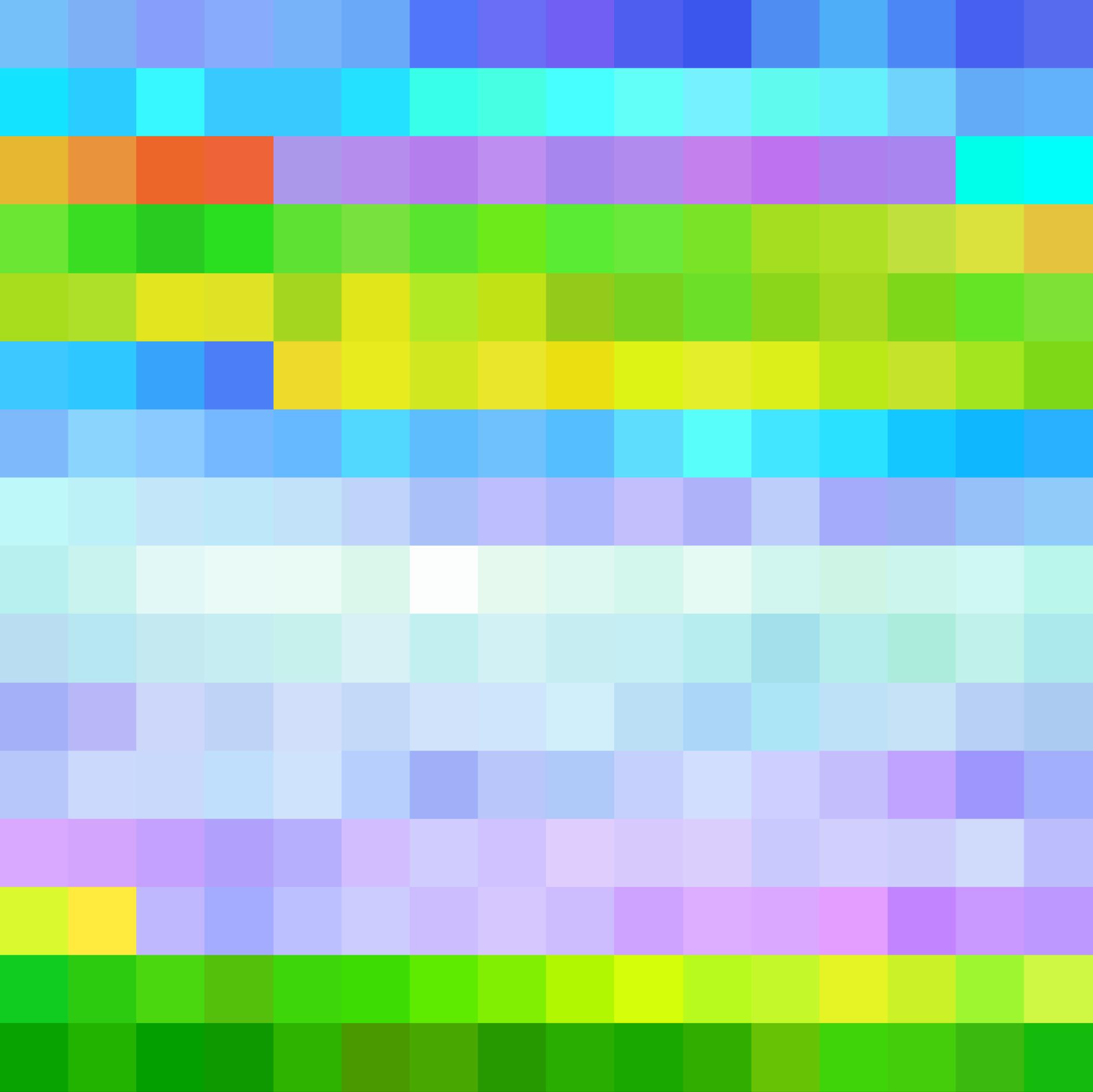
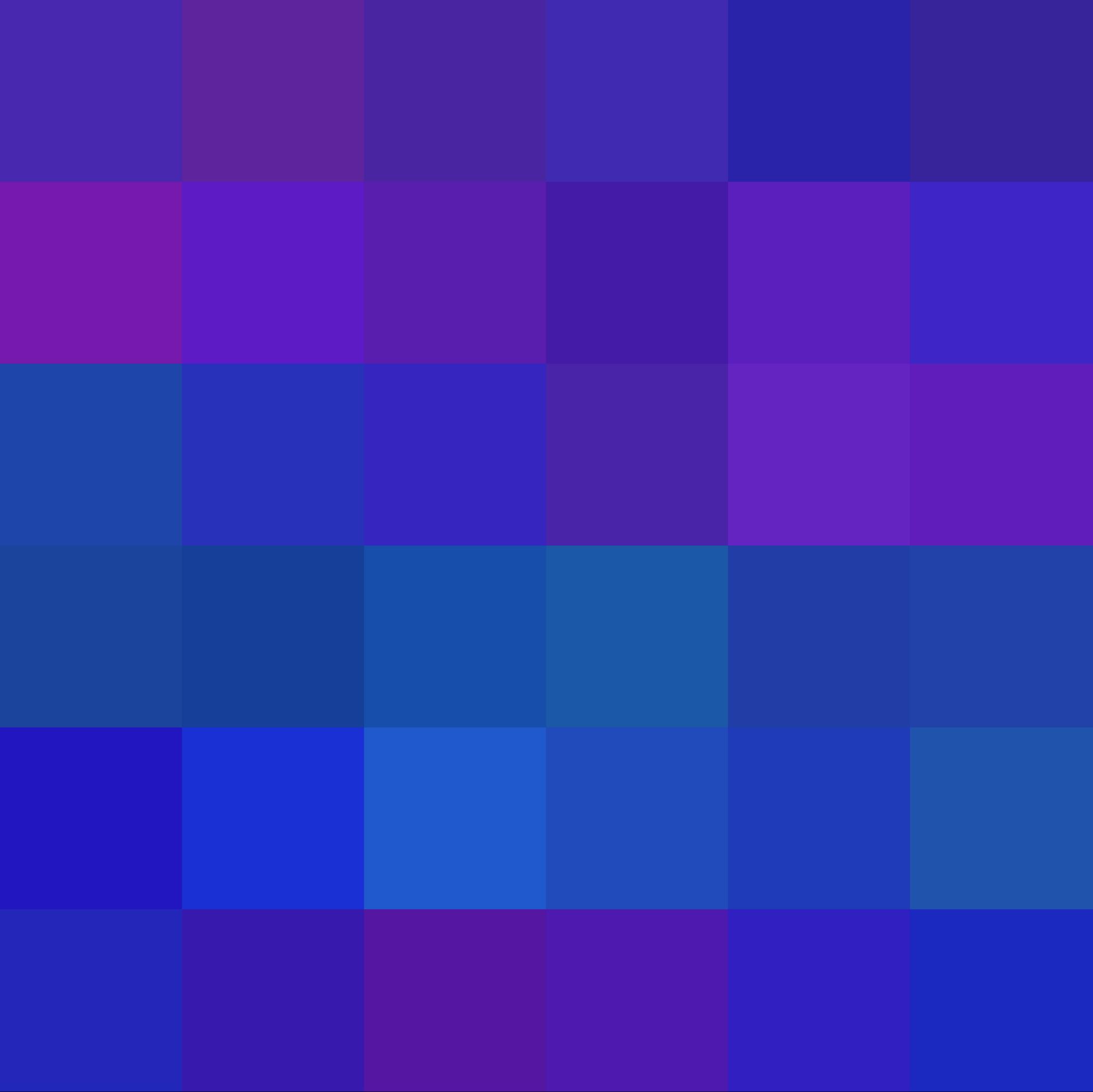A very, very colourful grid of 256 blocks. It's mostly blue, but it also has quite some green, some cyan, a bit of indigo, a bit of yellow, a little bit of lime, a little bit of violet, a little bit of purple, a tiny bit of orange, and a tiny bit of red in it.
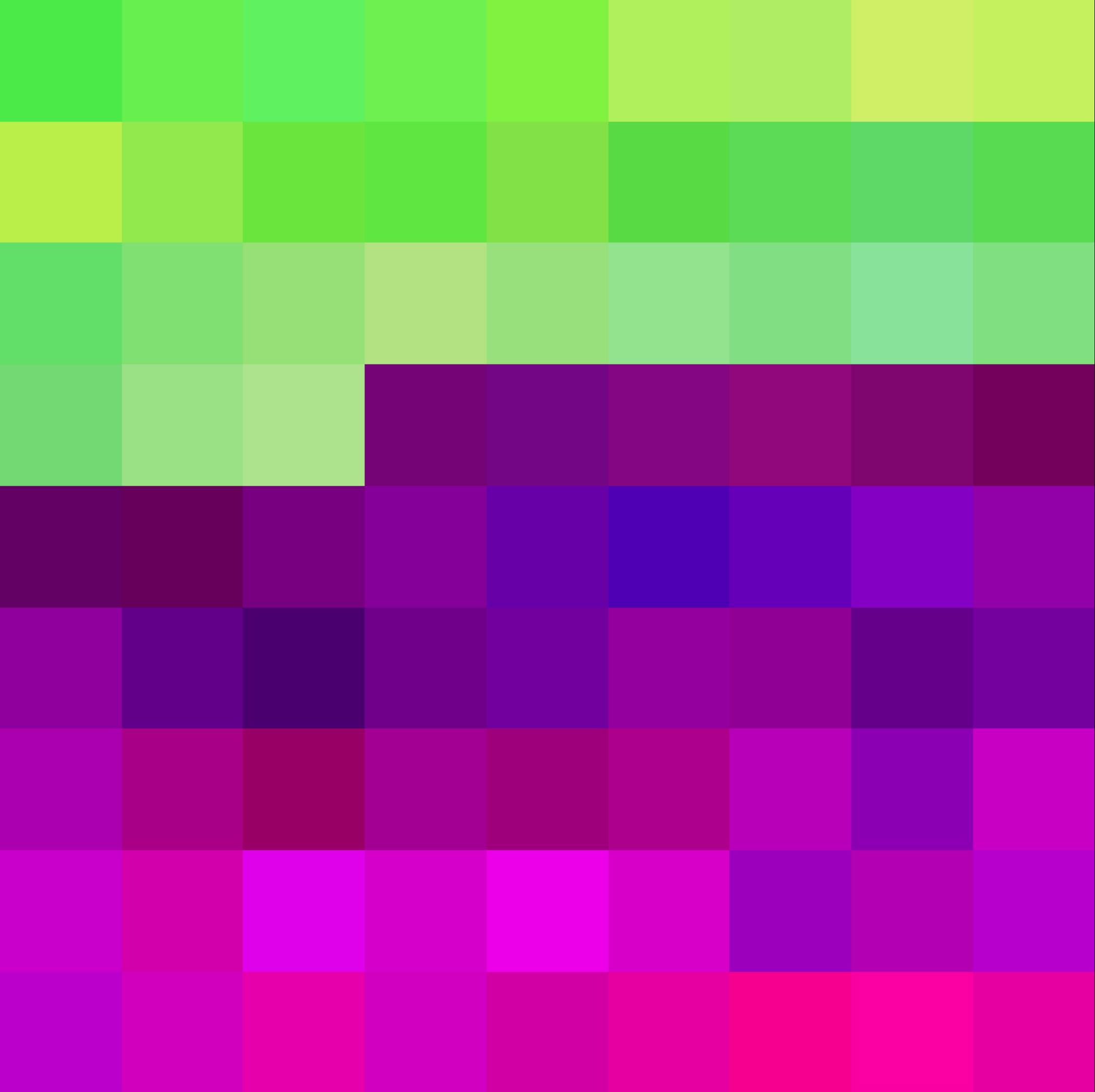
The colourful gradient in this 9 by 9 pixel grid is mostly magenta, but it also has quite some green, some purple, a little bit of lime, and a tiny bit of violet in it.
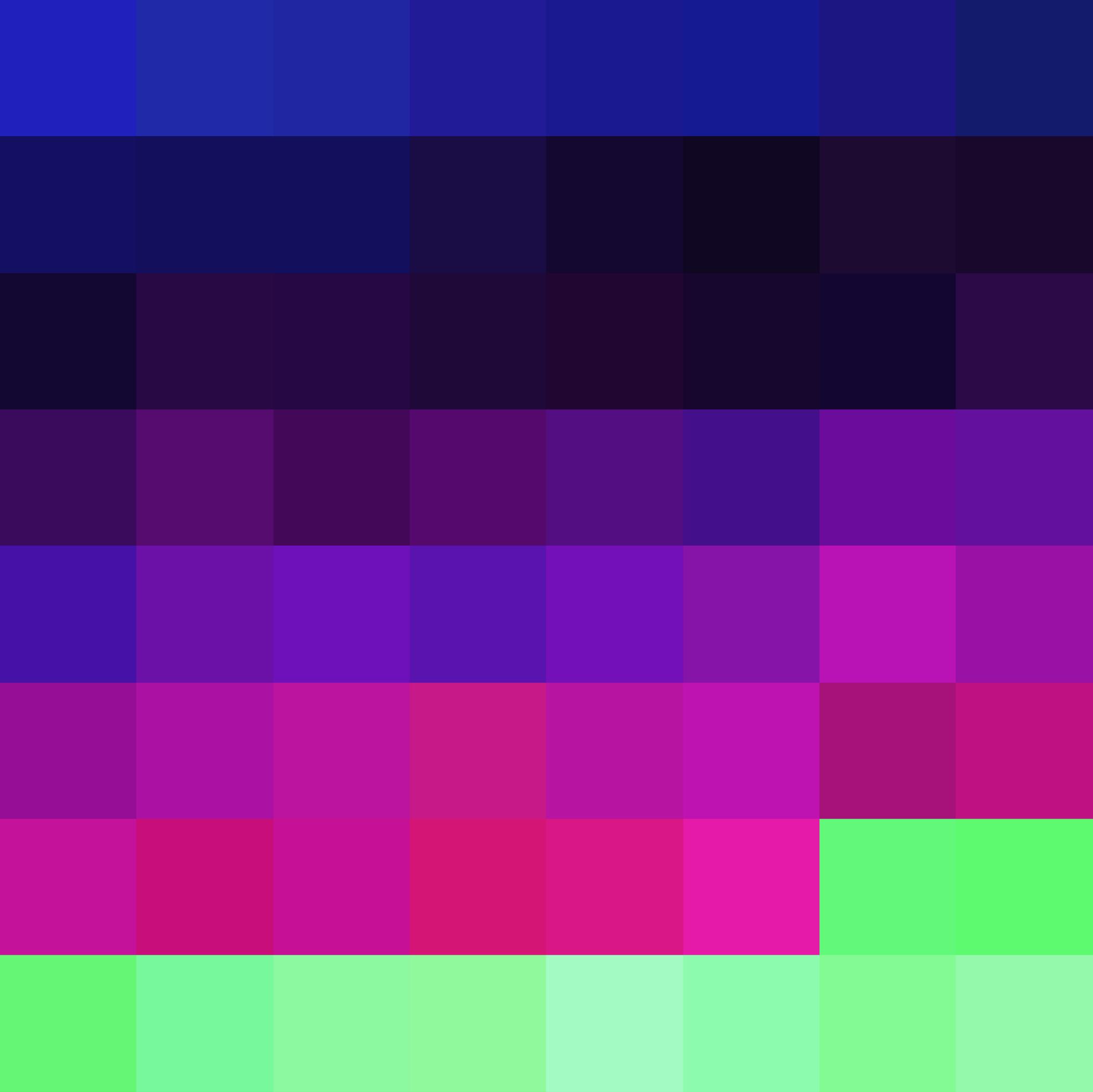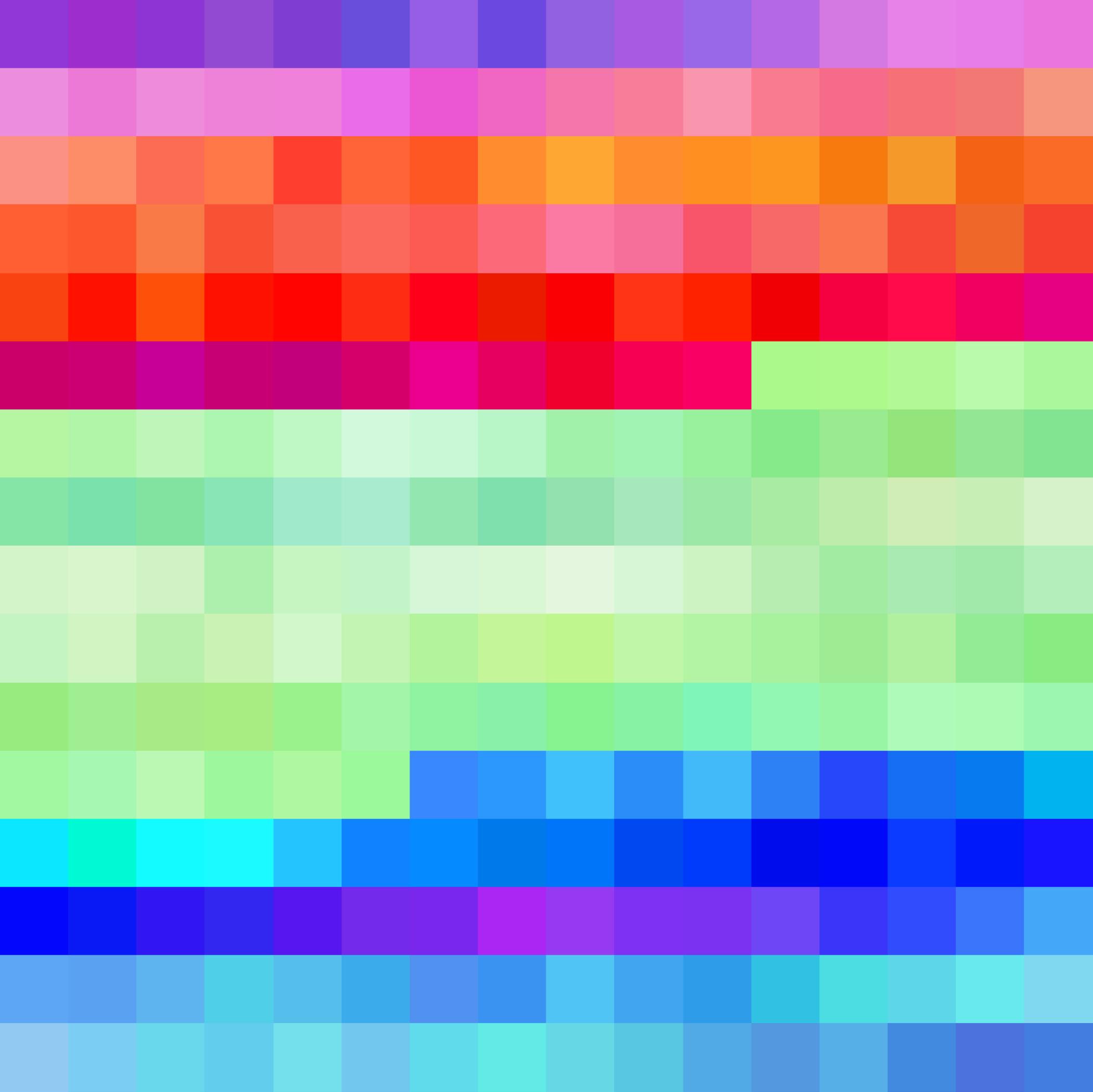
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has quite some purple, some indigo, some green, some violet, a bit of blue, and a tiny bit of rose in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some indigo, quite some violet, and a little bit of purple in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has a little bit of lime, and a tiny bit of yellow in it.

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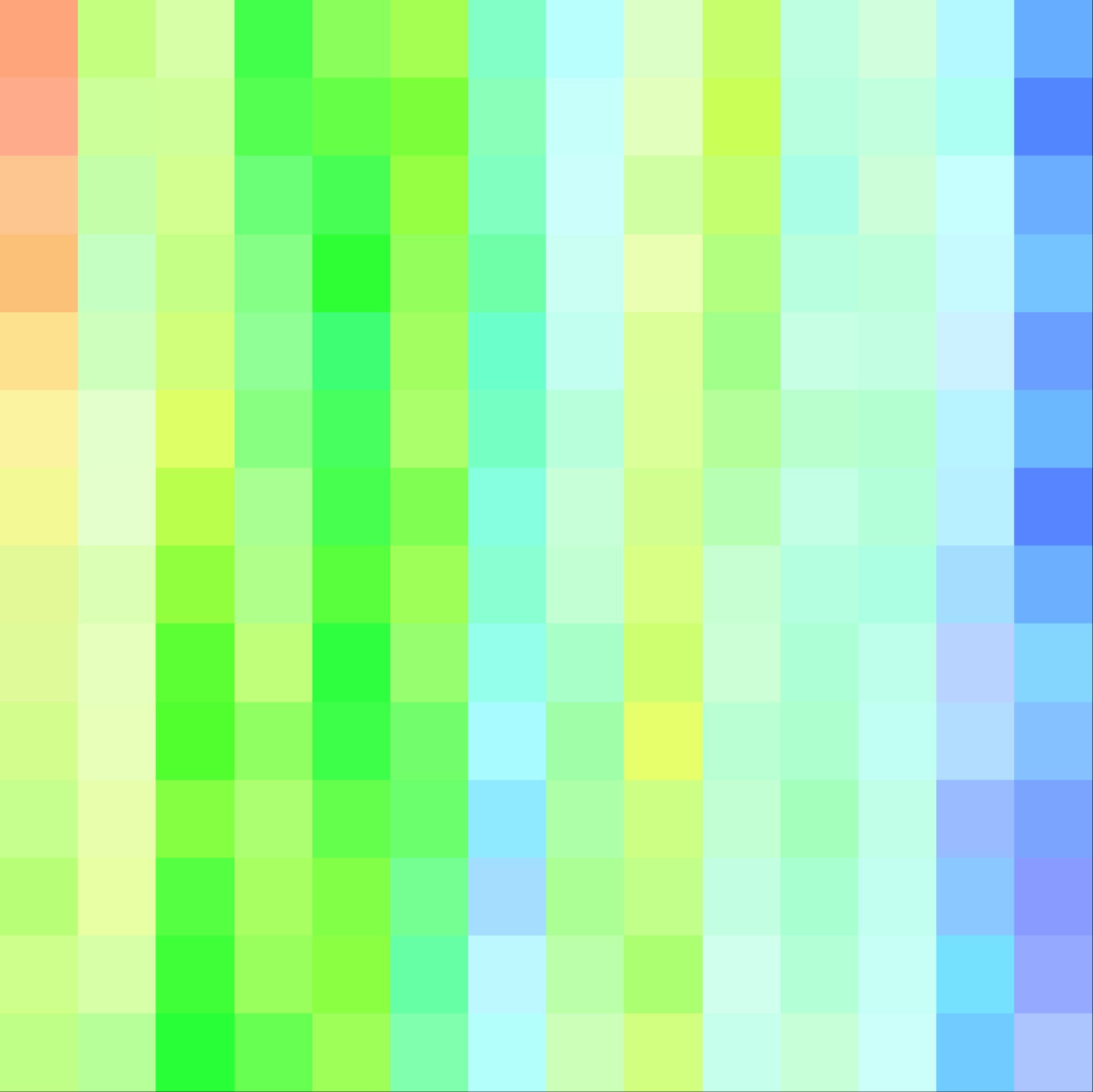
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some cyan, some blue, a little bit of lime, a little bit of orange, and a tiny bit of yellow in it.
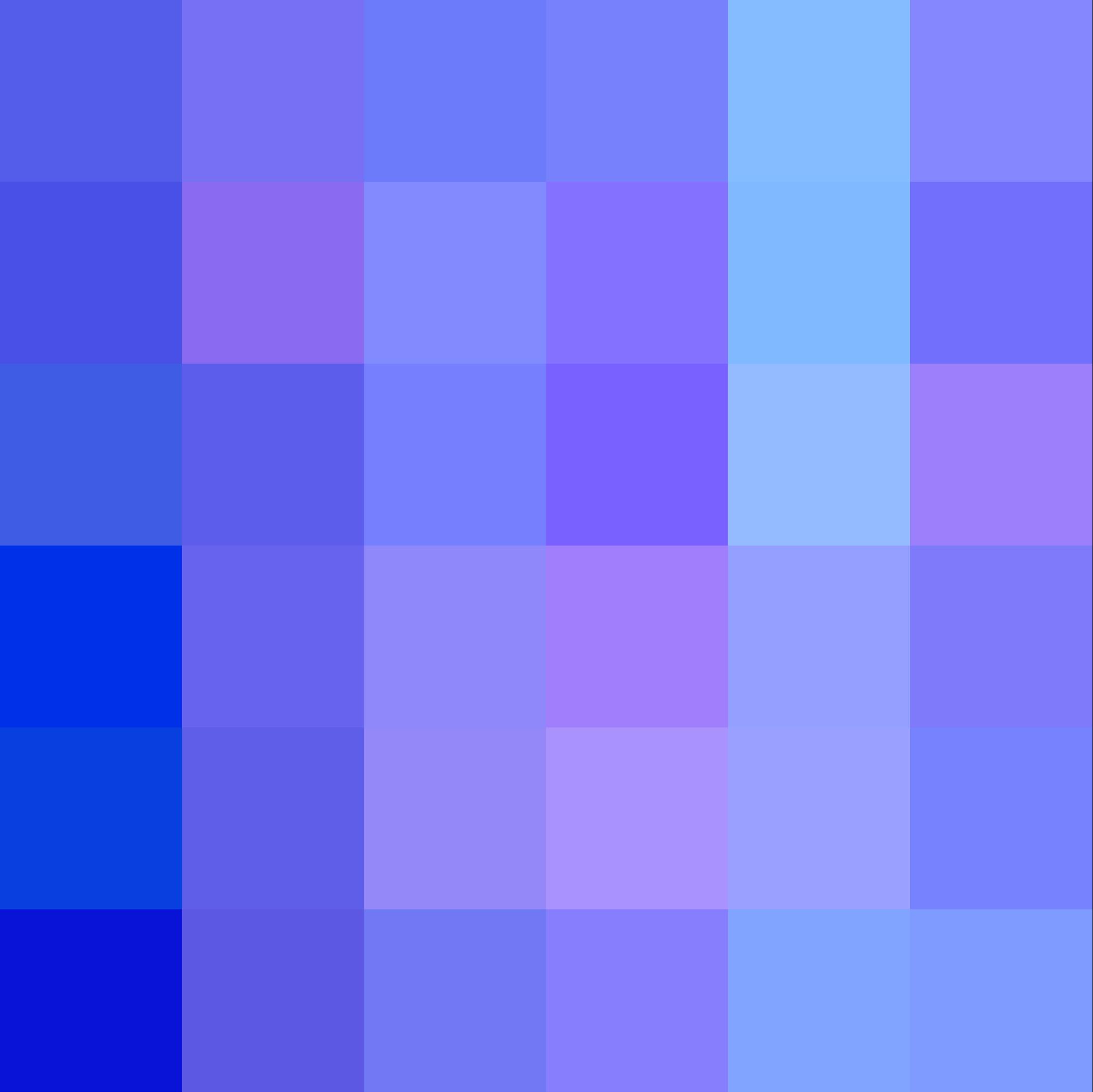
A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has quite some indigo in it.

There's a two tone pixel gradient in this 10 by 10 grid. It is mostly red, but it also has a little bit of orange in it.

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