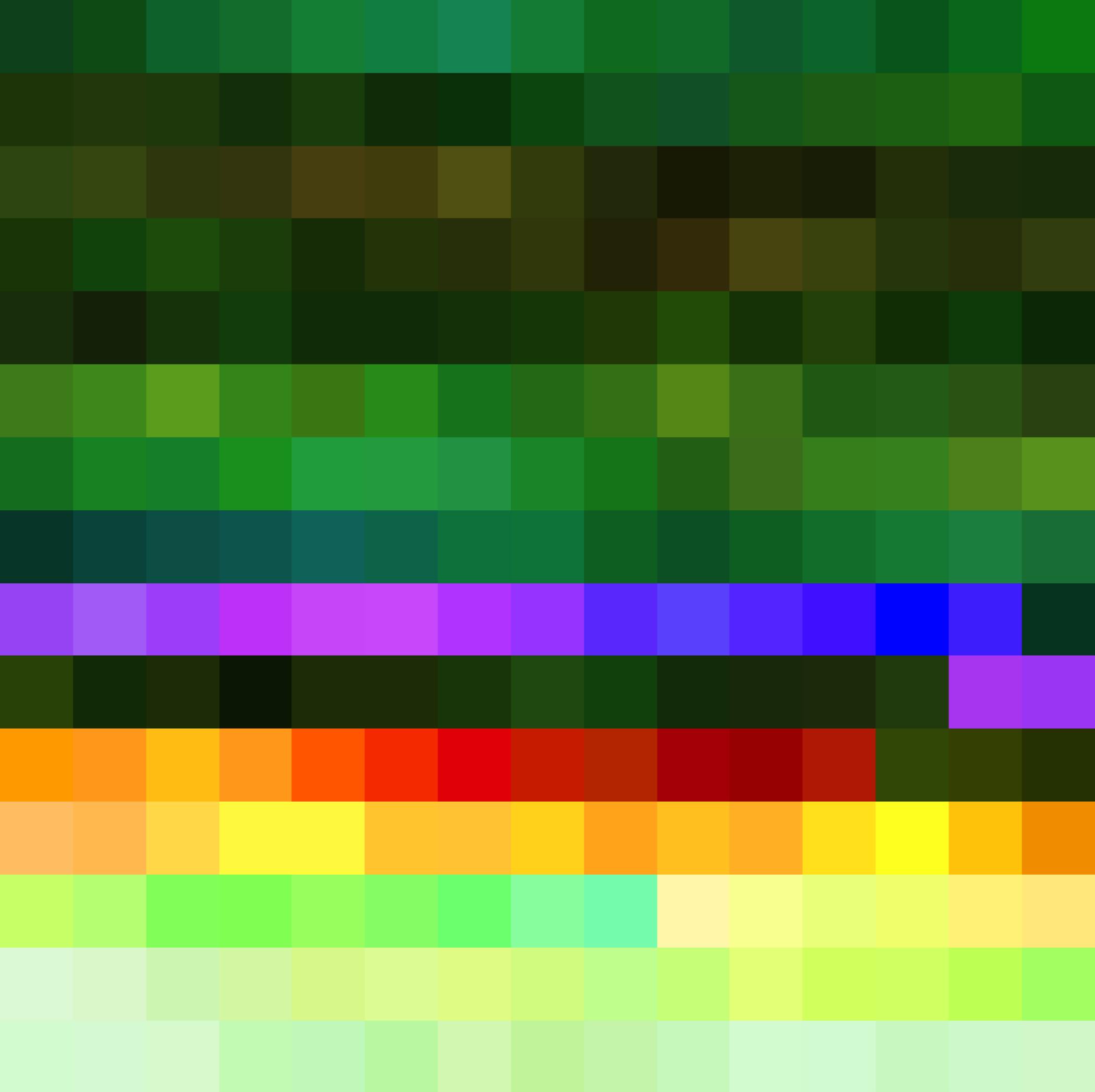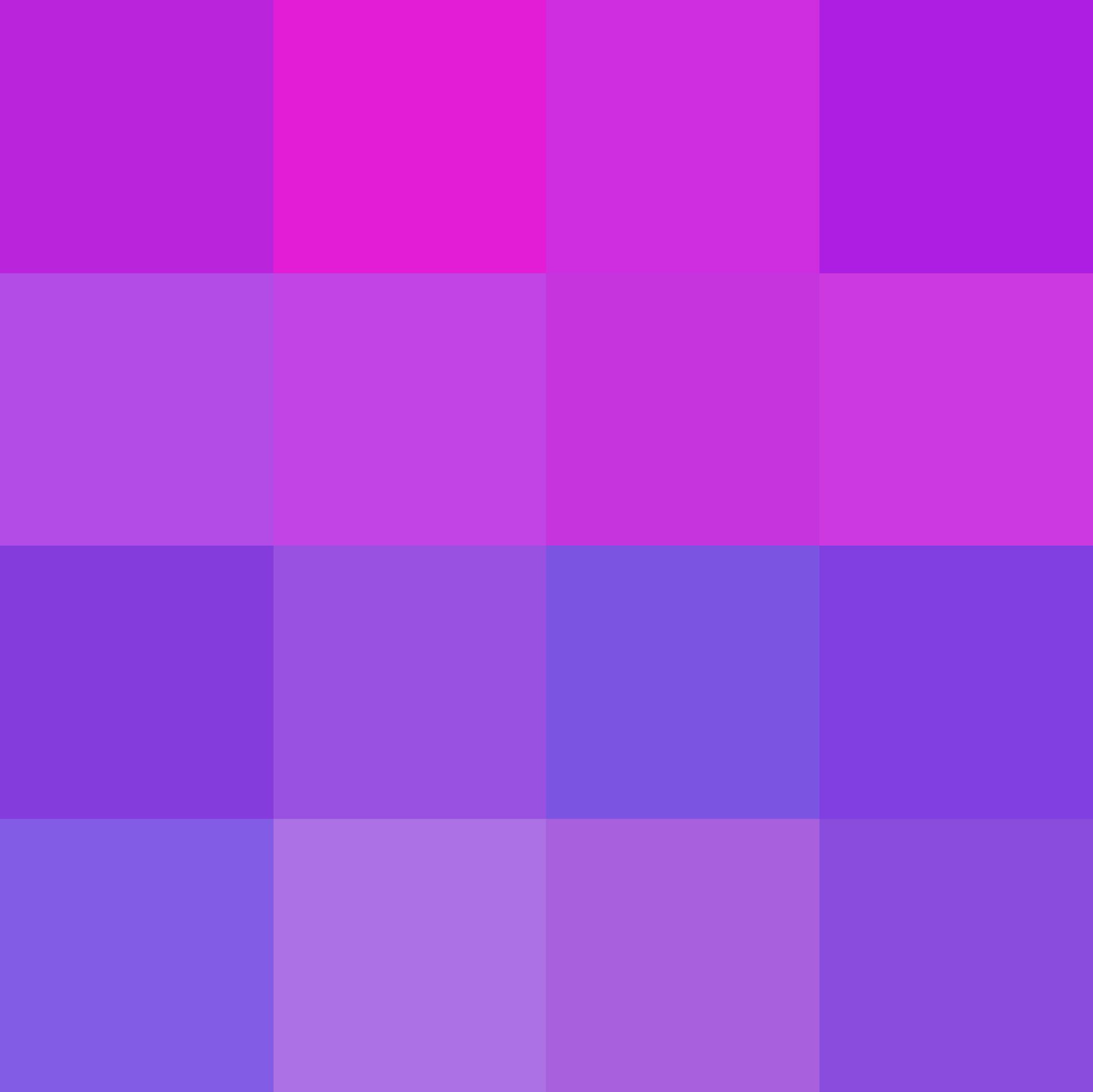# 100 random pixel gradients
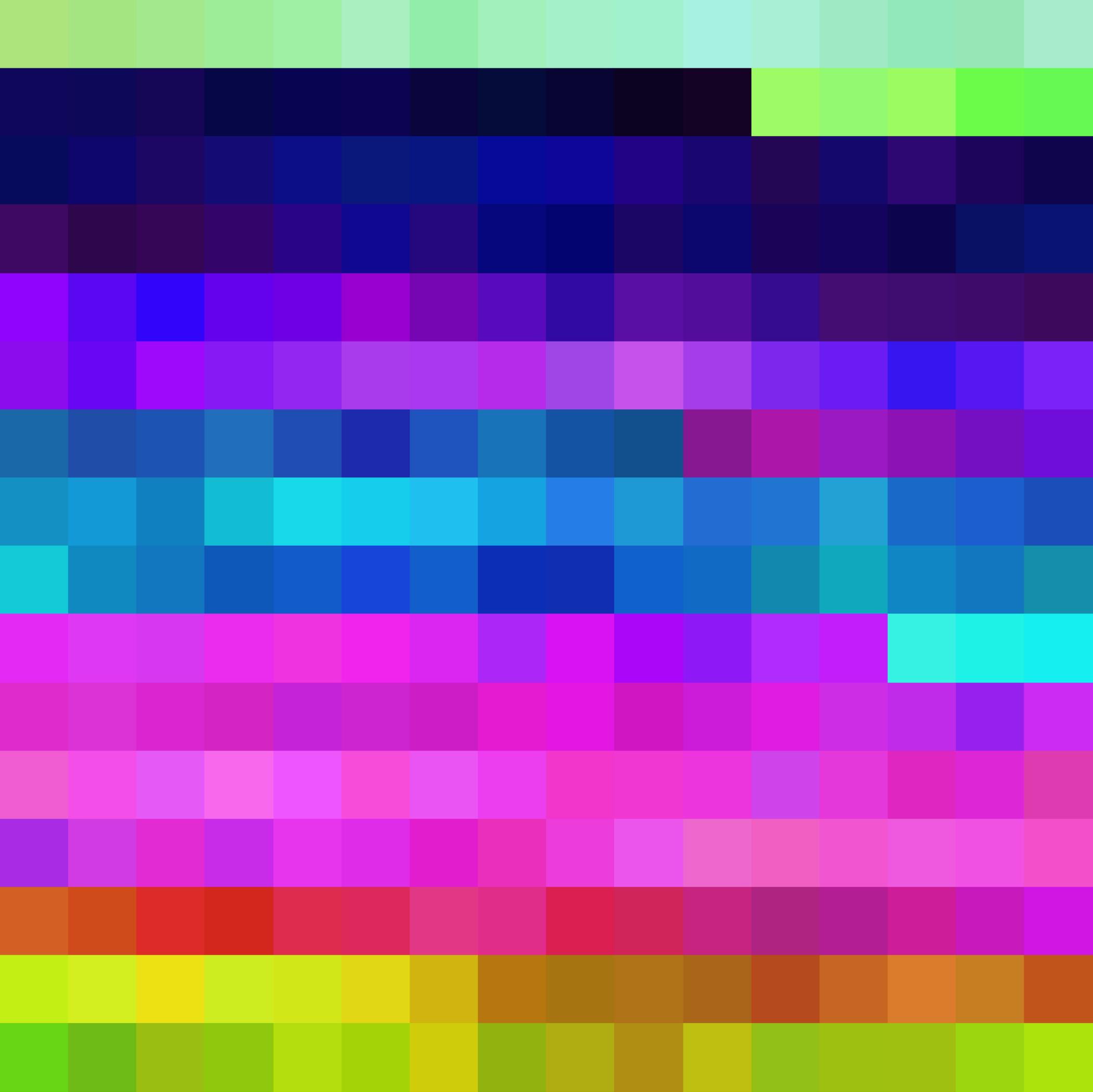
Vasilis van Gemert – 07-02-2026

The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has a bit of yellow, a bit of lime, a little bit of orange, a little bit of red, a little bit of purple, a tiny bit of indigo, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of blue in it.

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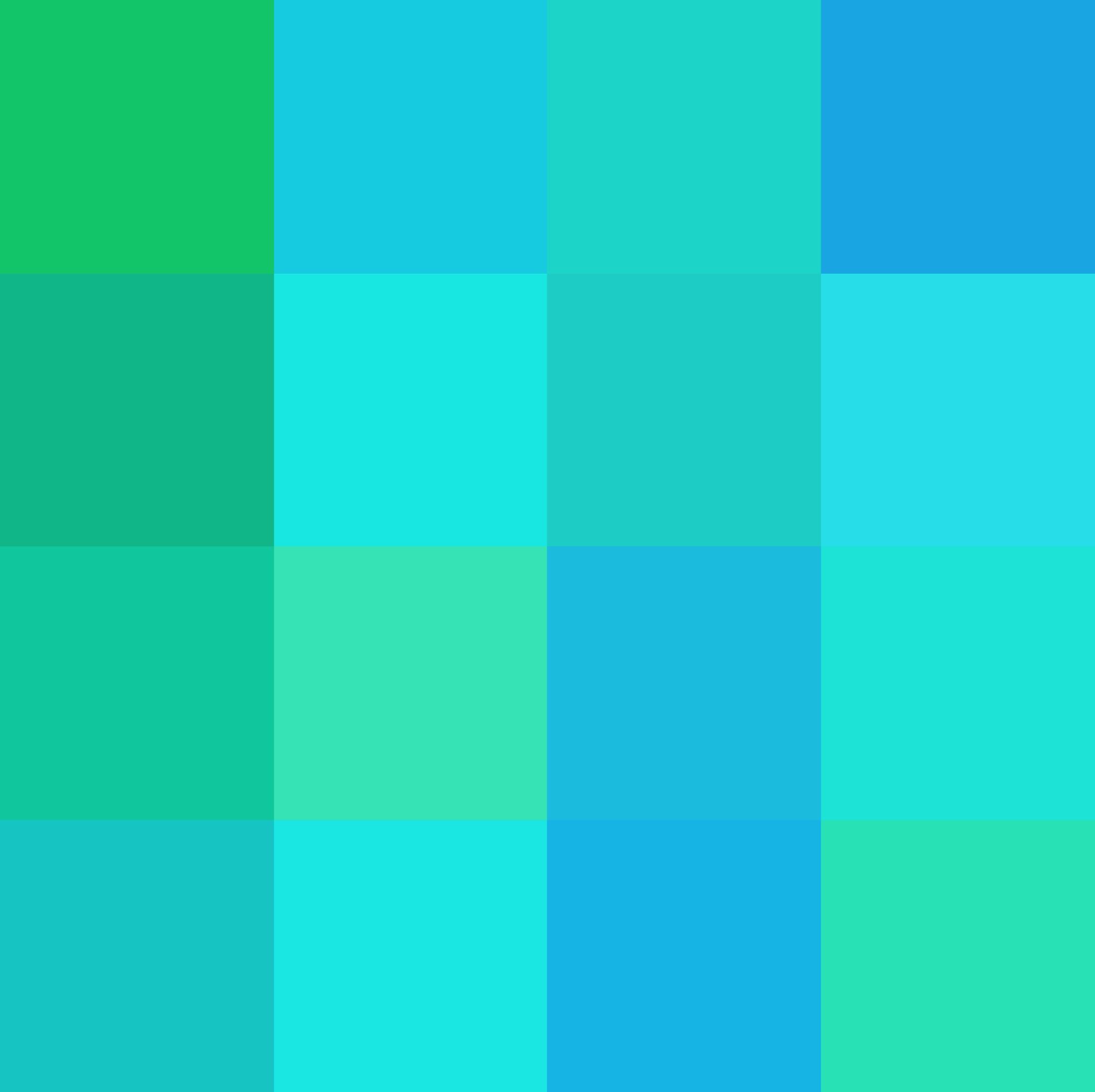
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly magenta, and it also has some blue, some purple, some indigo, a bit of green, a little bit of violet, a little bit of orange, a little bit of lime, a little bit of cyan, a little bit of yellow, a tiny bit of rose, and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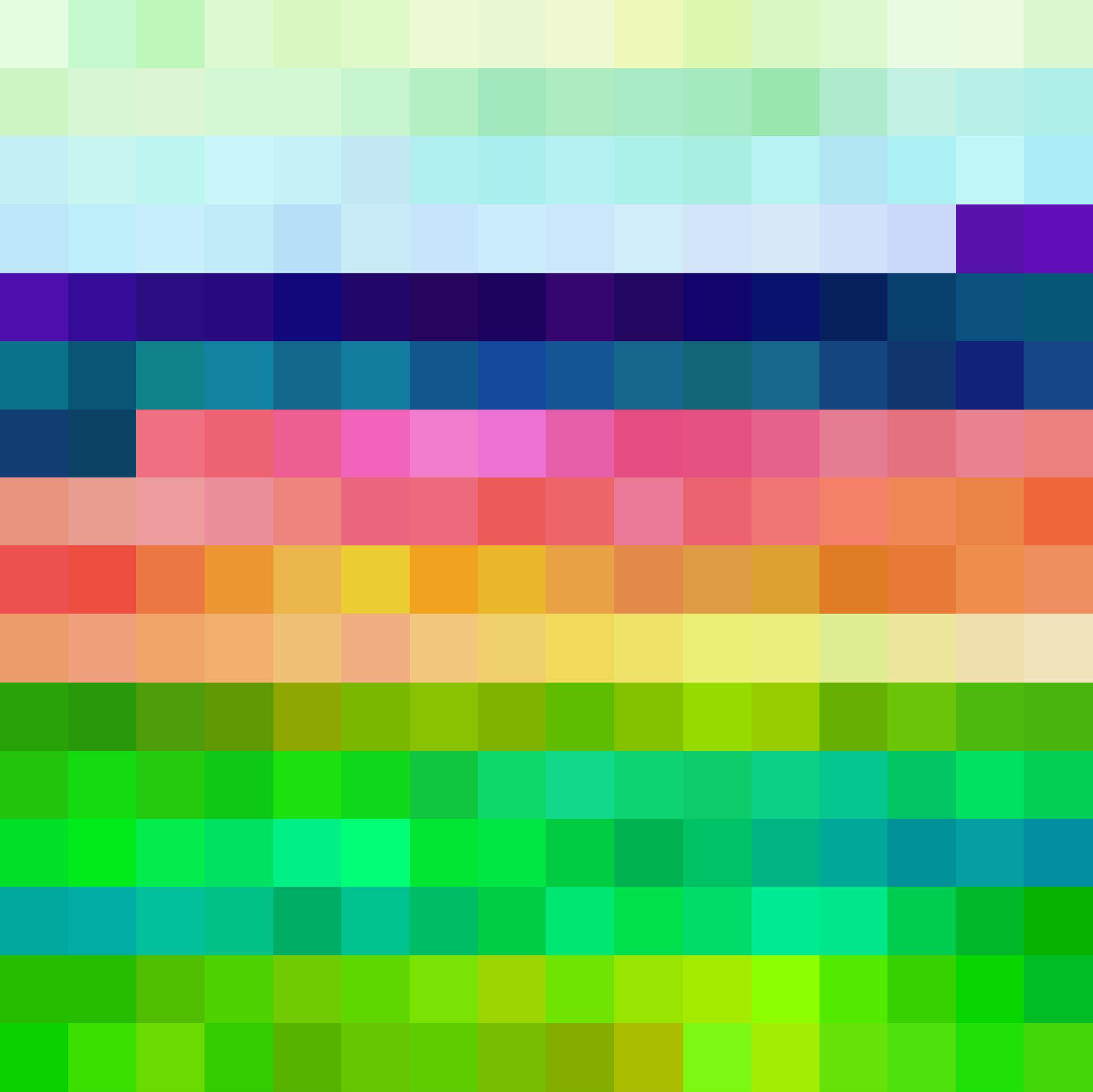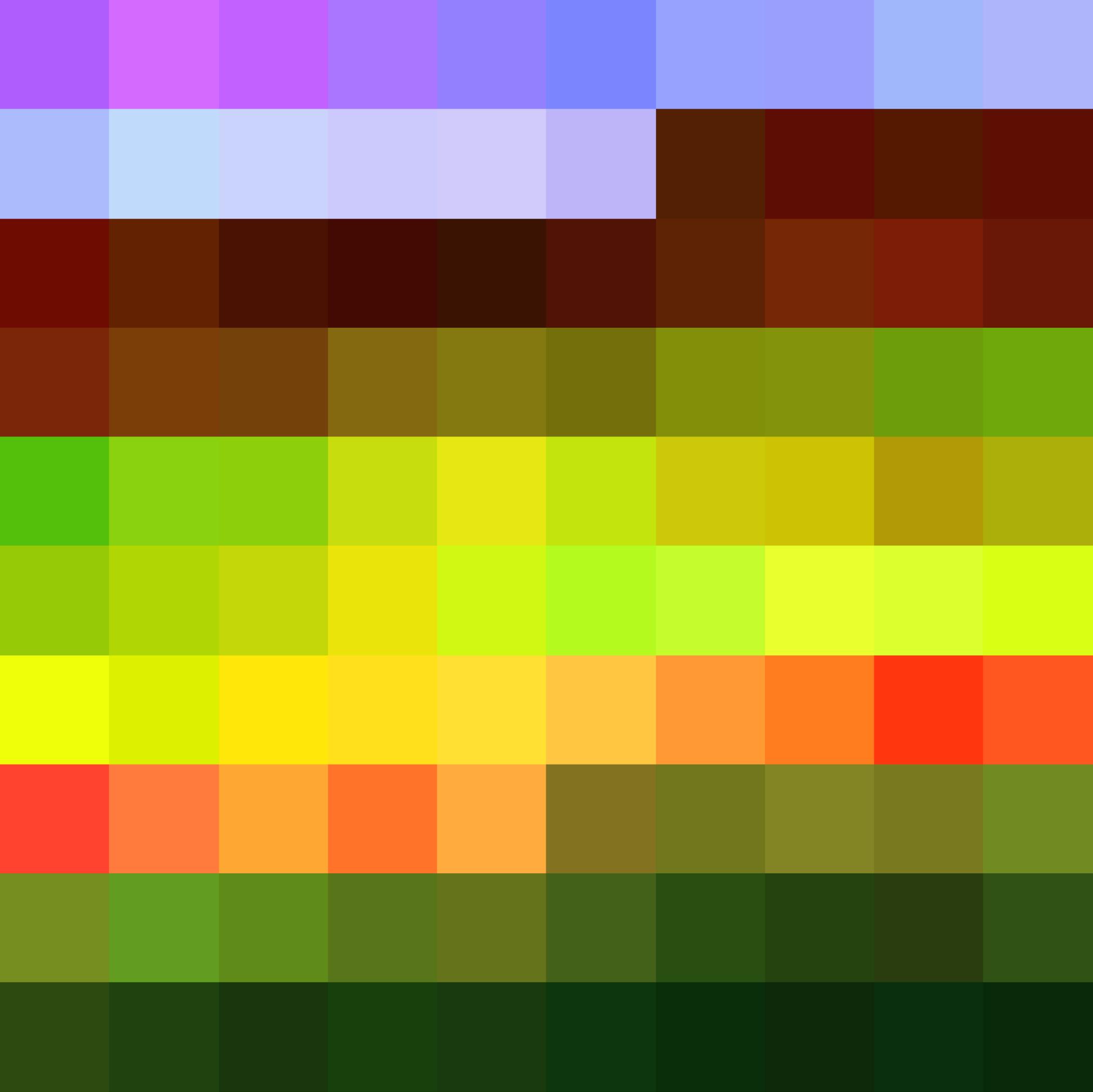
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some blue, some cyan, a bit of orange, a bit of red, a little bit of lime, a little bit of yellow, a little bit of indigo, a tiny bit of violet, a tiny bit of rose, and a tiny bit of magenta in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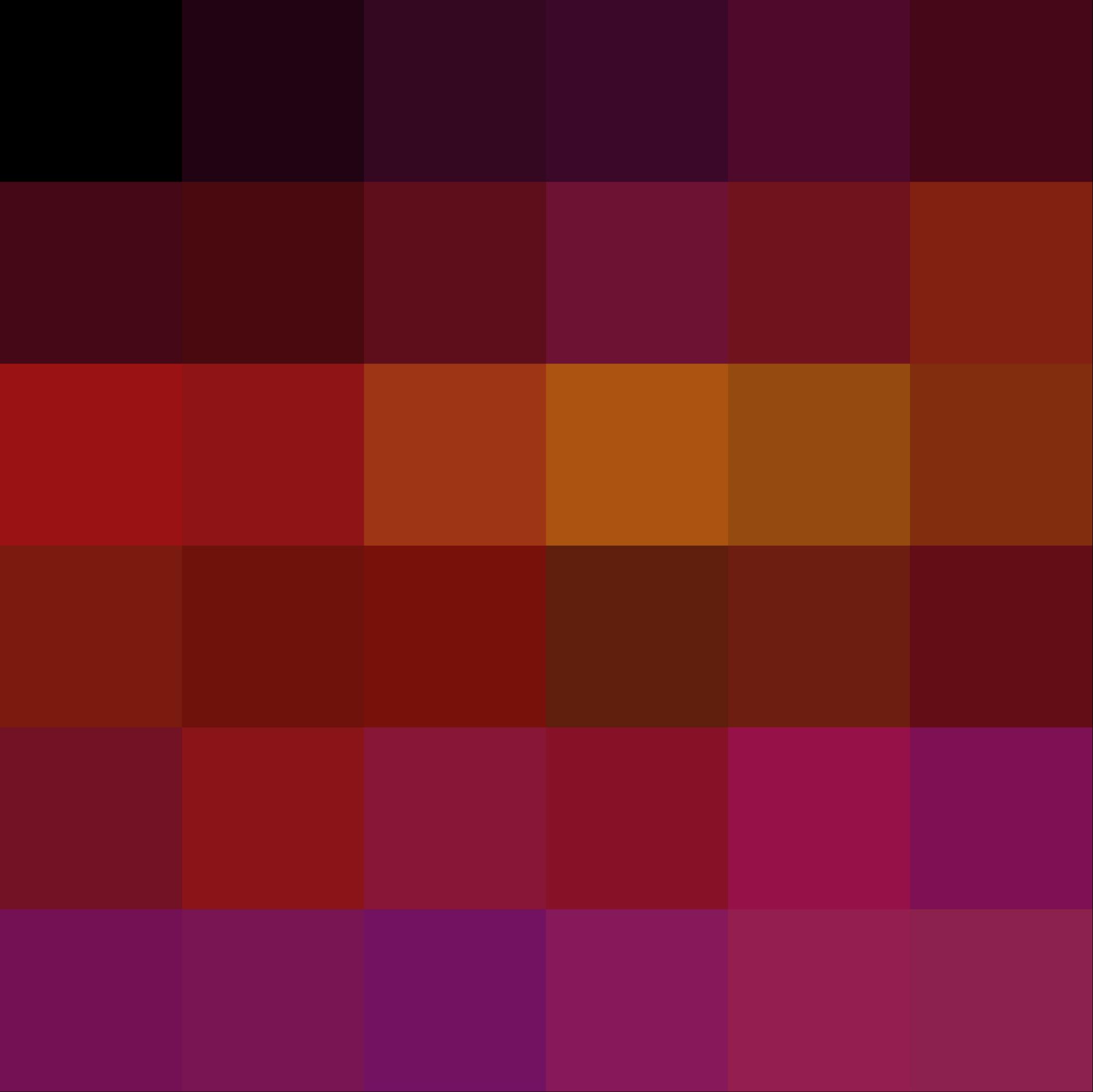
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some rose, some magenta, and a bit of orange in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has some green, and some blue in it.

Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, but it also has quite some green, some orange, some red, a bit of blue, a bit of lime, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
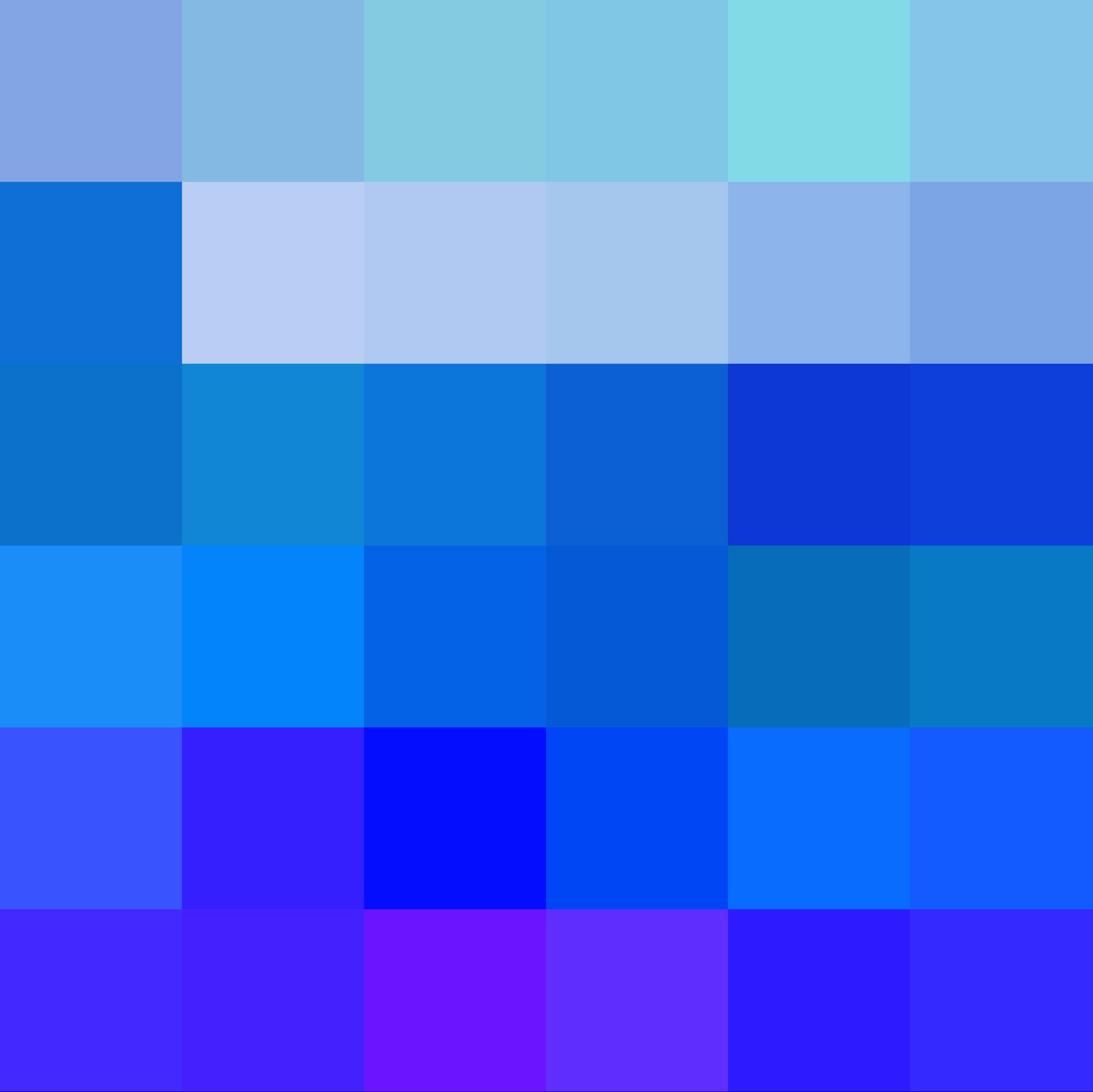
The gradient in this 6 by 6 pixel grid is mostly blue, and it also has some indigo, a little bit of cyan, and a little bit of violet in it.
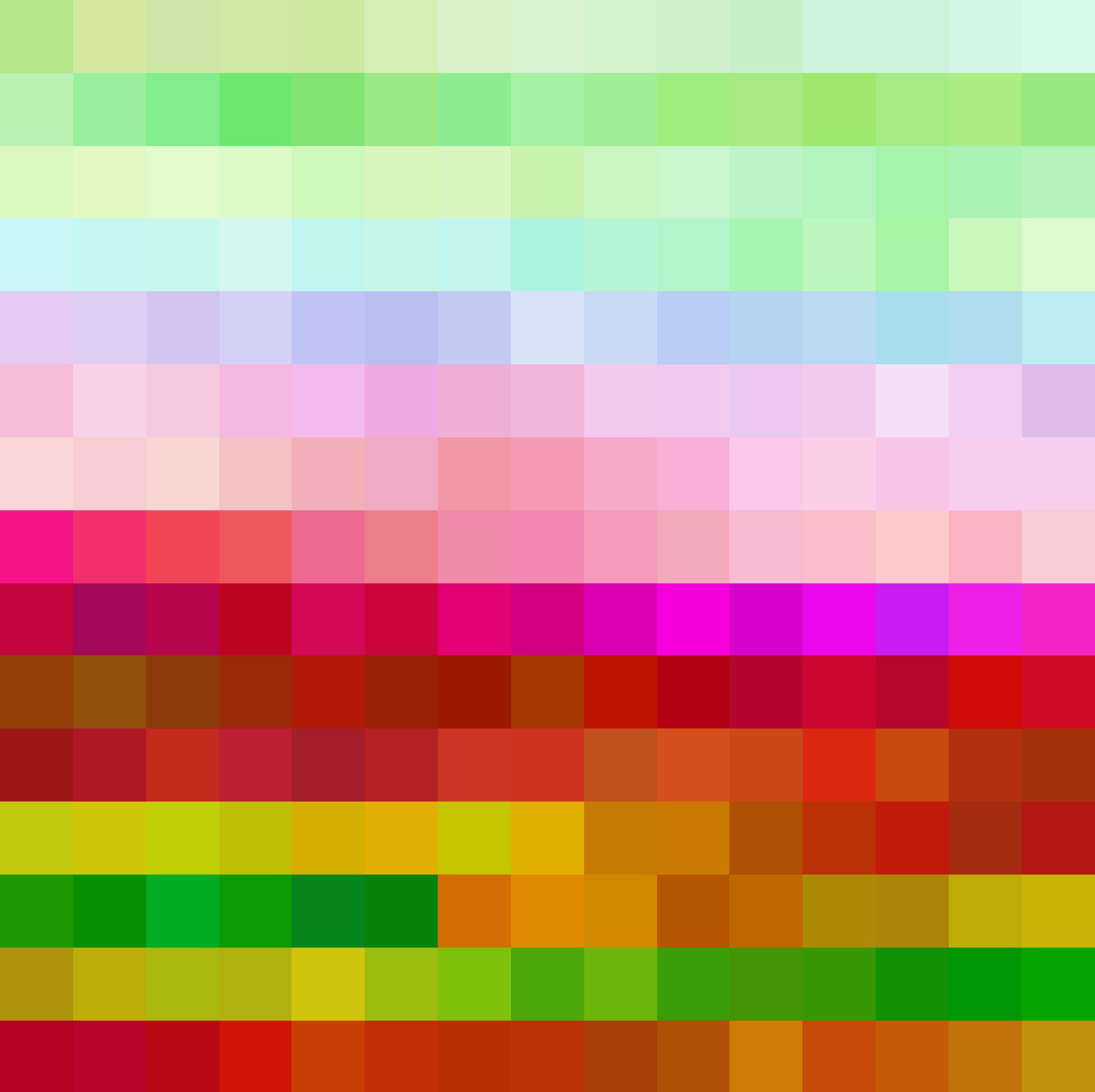
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some red, some orange, a bit of magenta, a bit of rose, a bit of yellow, a little bit of blue, a little bit of cyan, a tiny bit of purple, a tiny bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
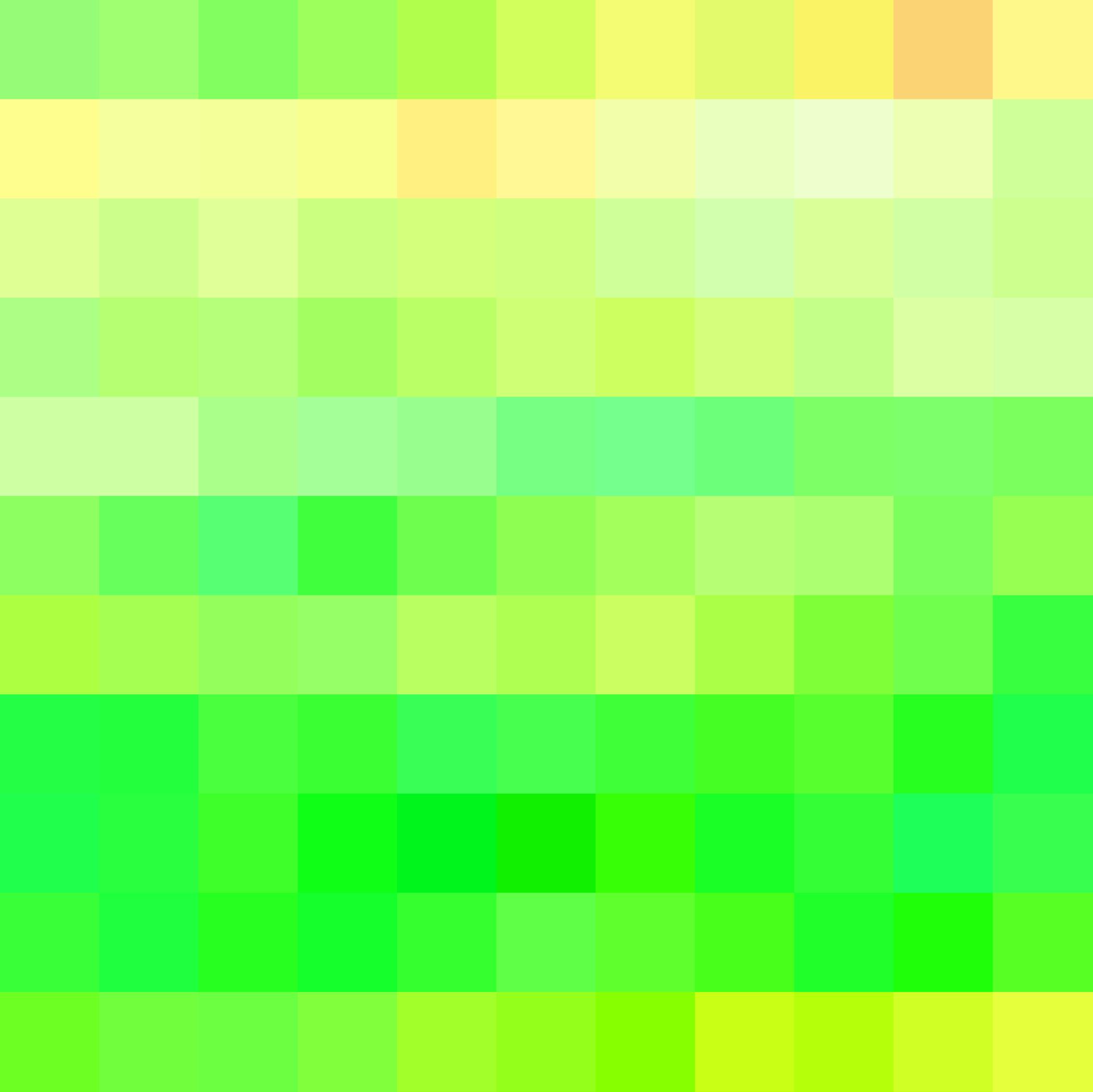
There's a pixel gradient in this 11 by 11 grid. It is mostly green, but it also has a bit of yellow, a bit of lime, and a tiny bit of orange in it.
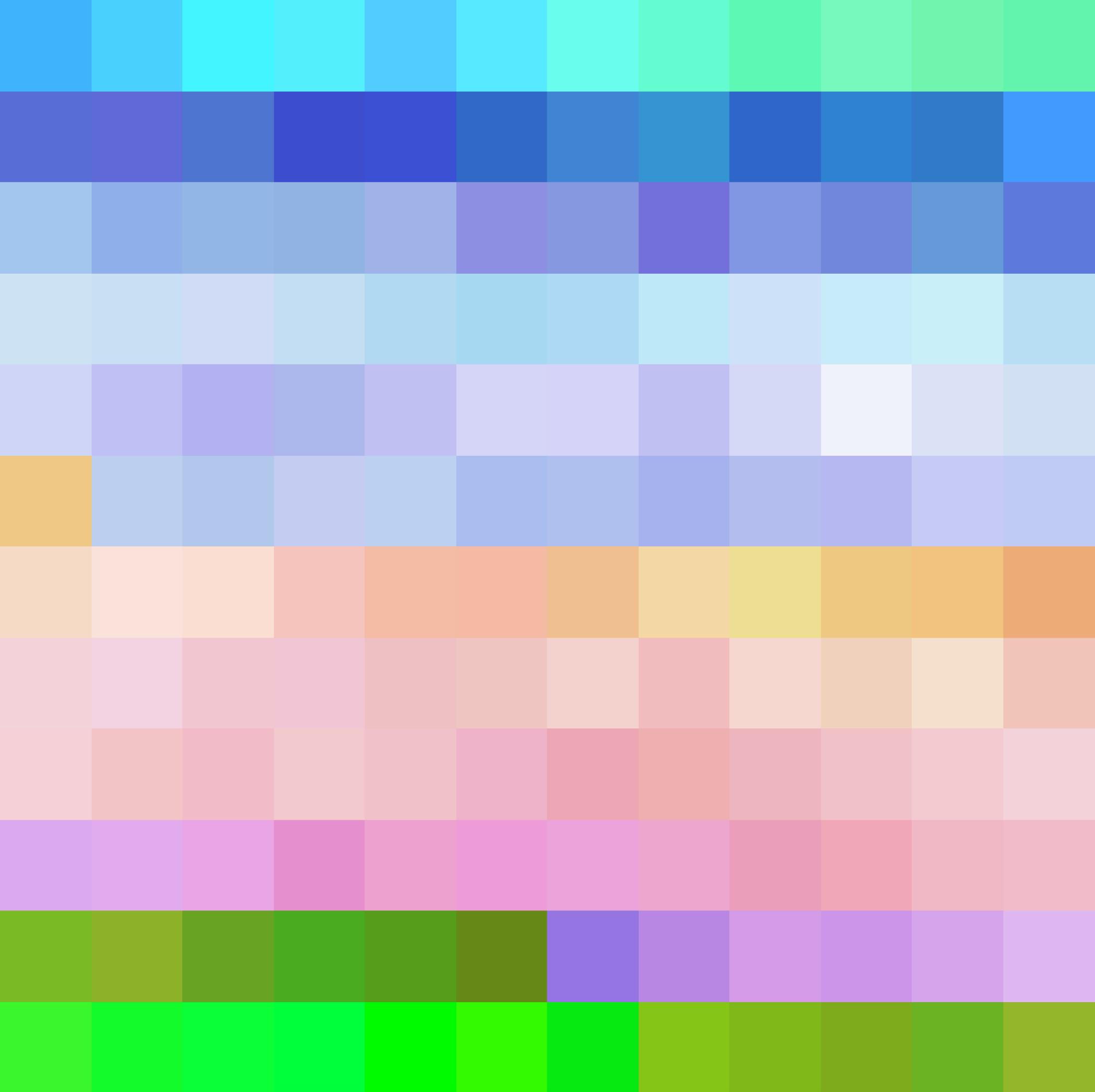
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some red, some green, a bit of orange, a little bit of cyan, a little bit of indigo, a little bit of lime, and a tiny bit of yellow in it.
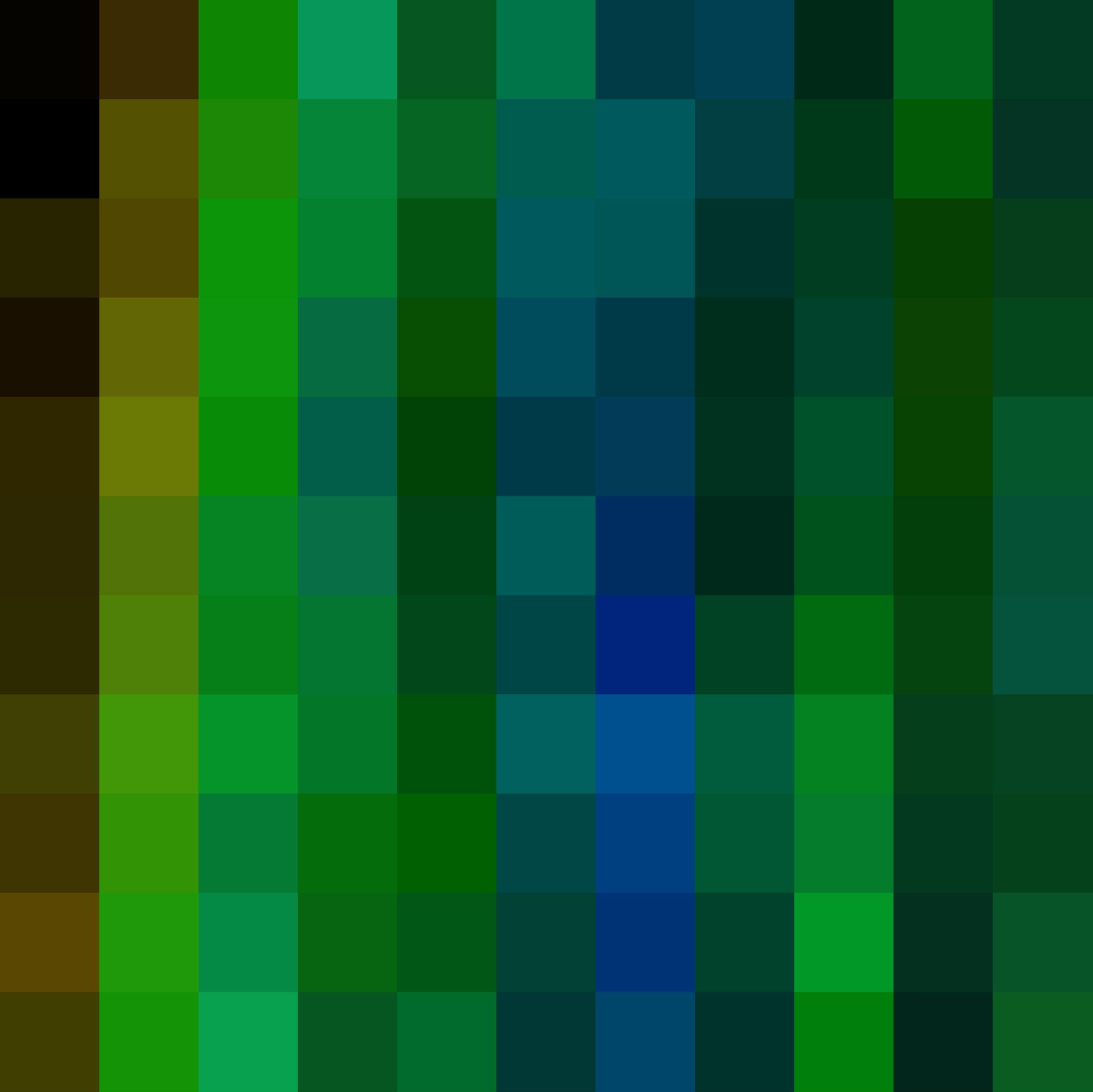
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has some cyan, some yellow, a little bit of blue, a tiny bit of orange, and a tiny bit of lime in it.

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some yellow, some orange, some red, some rose, a little bit of lime, and a tiny bit of magenta in it.
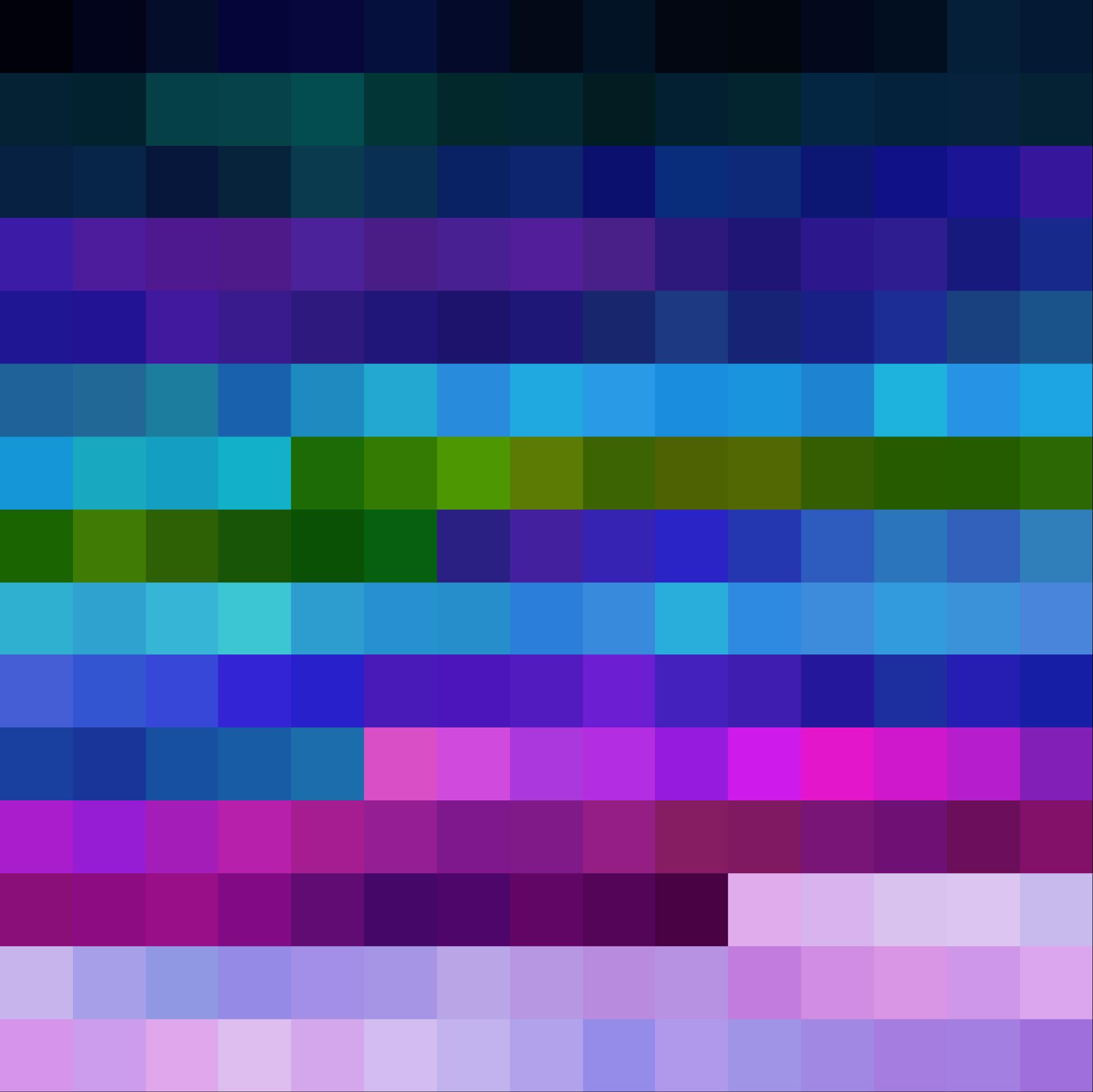
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has some indigo, some magenta, a bit of purple, a bit of violet, a little bit of cyan, a little bit of green, and a tiny bit of lime in it.
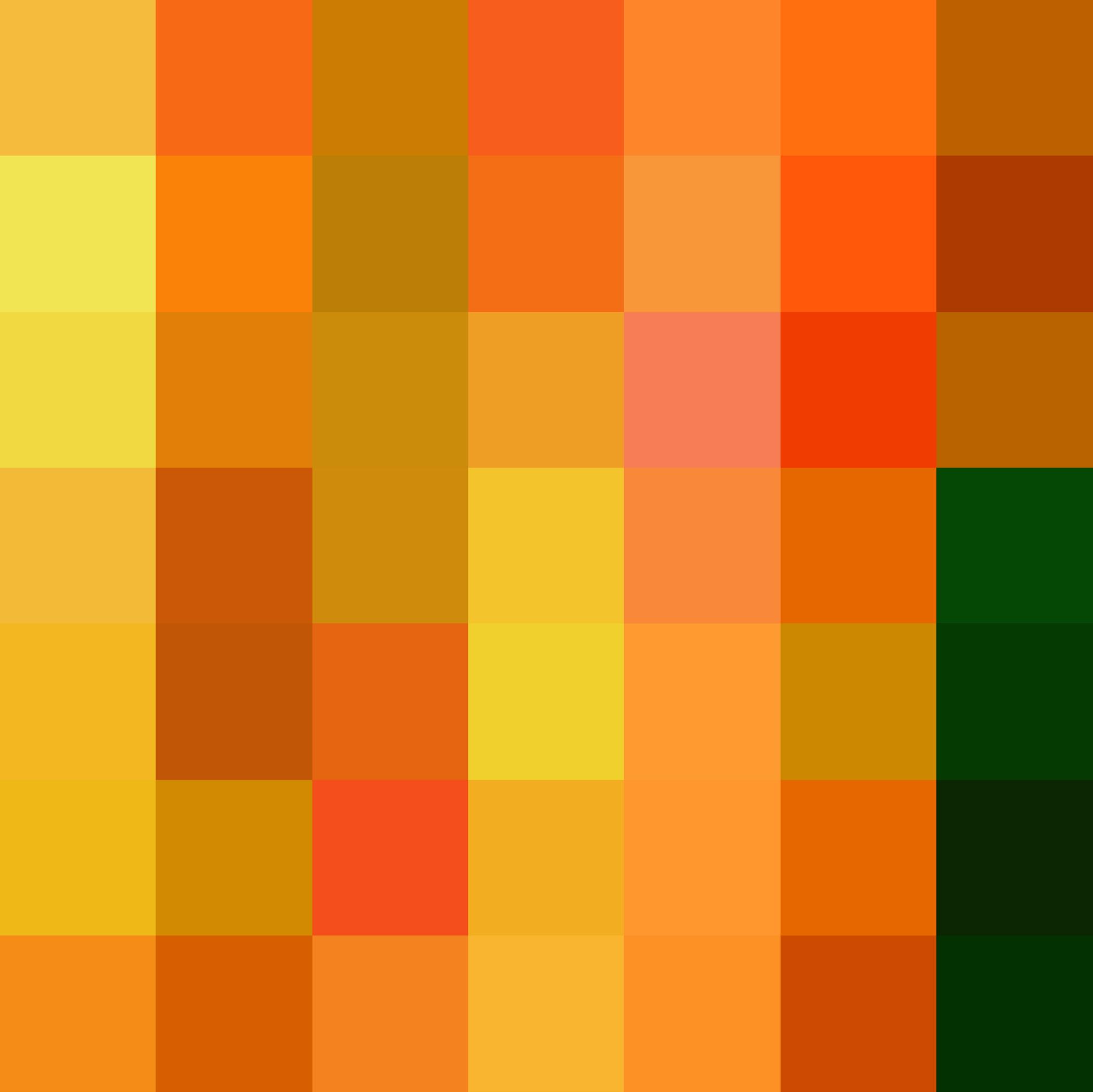
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly yellow, but it also has quite some green, some lime, some red, a little bit of orange, and a little bit of cyan in it.

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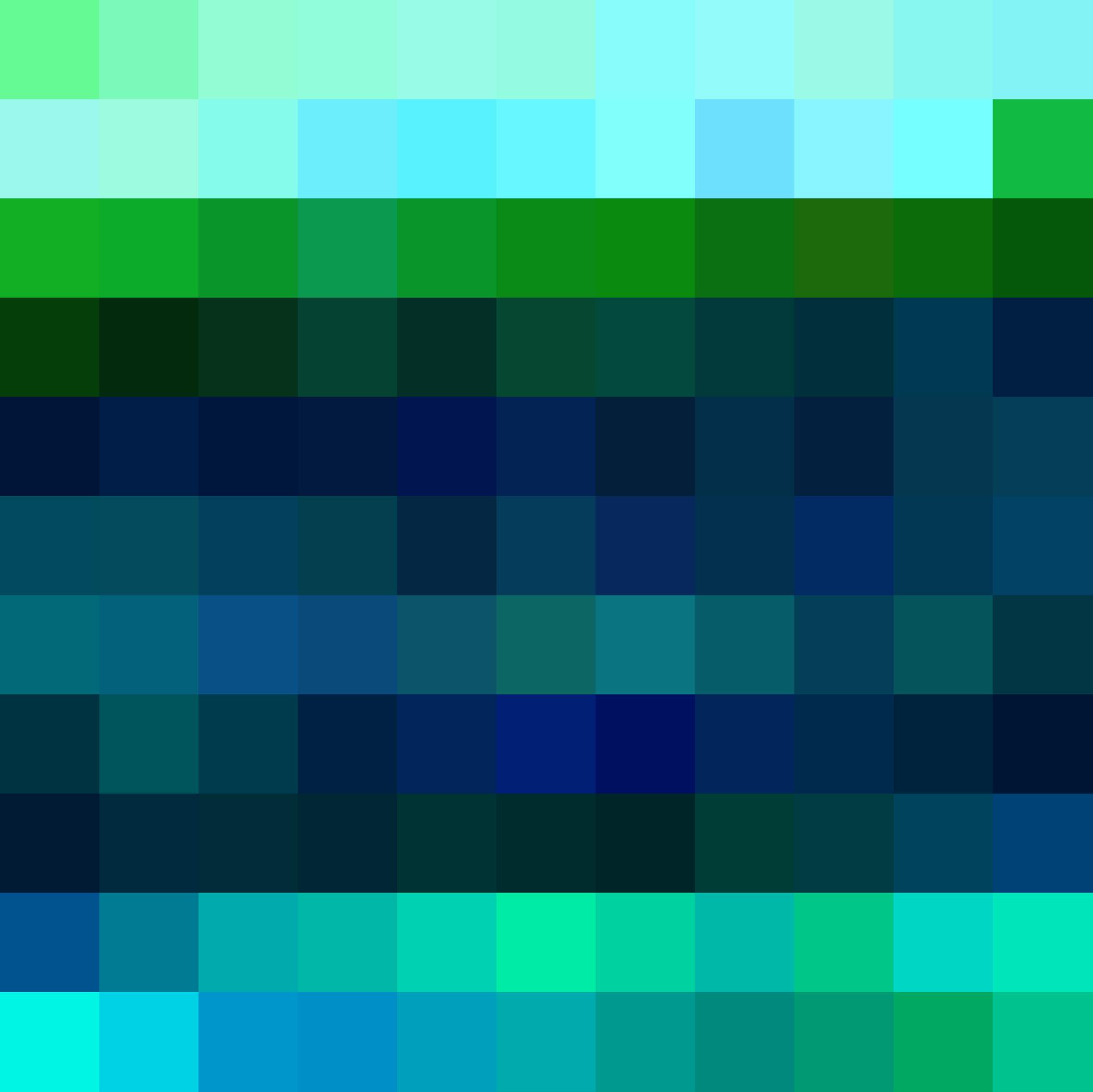
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some blue, some red, some cyan, some orange, a little bit of yellow, and a little bit of lime in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, and it also has a bit of yellow, a bit of green, and a little bit of red in it.
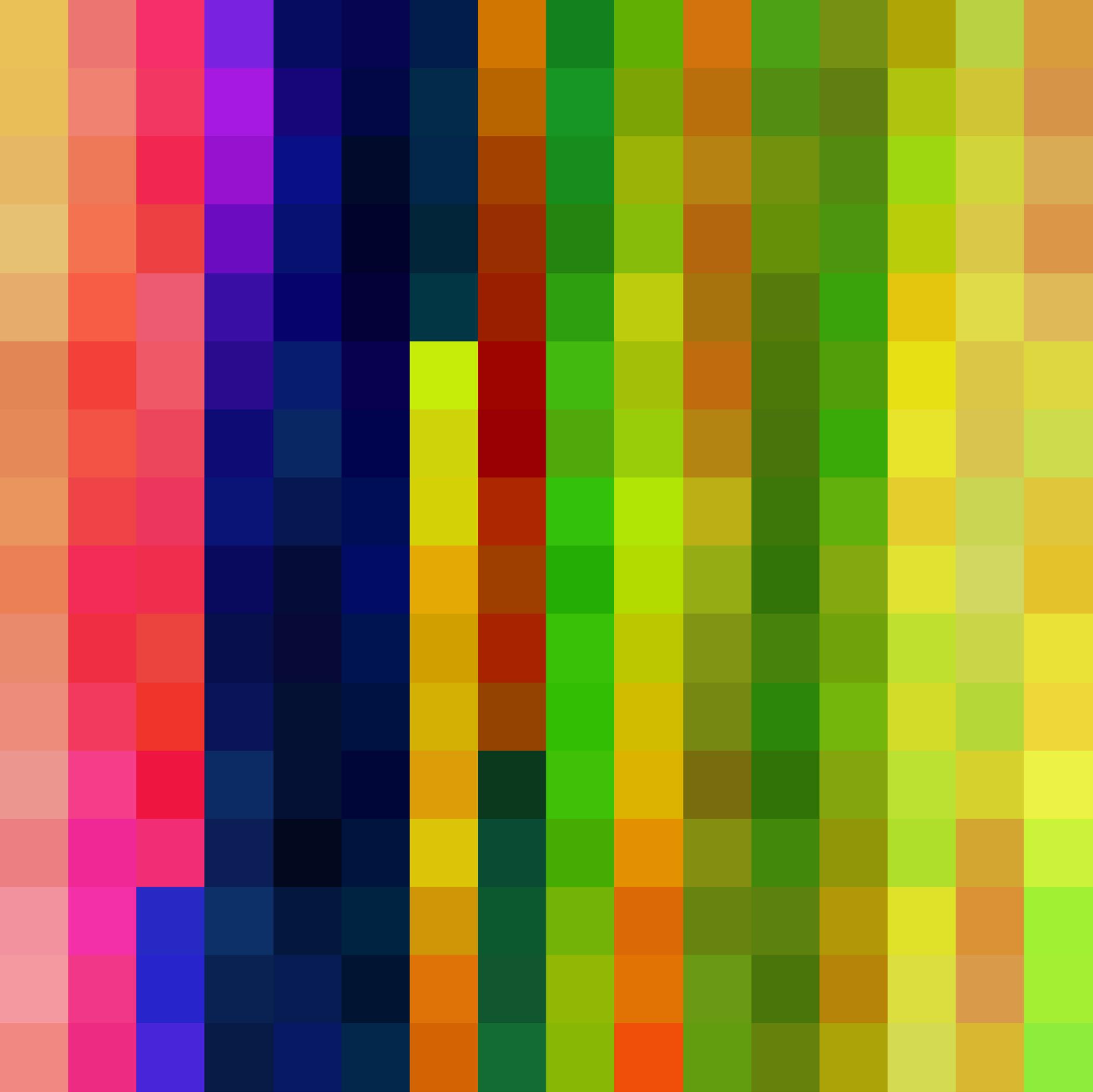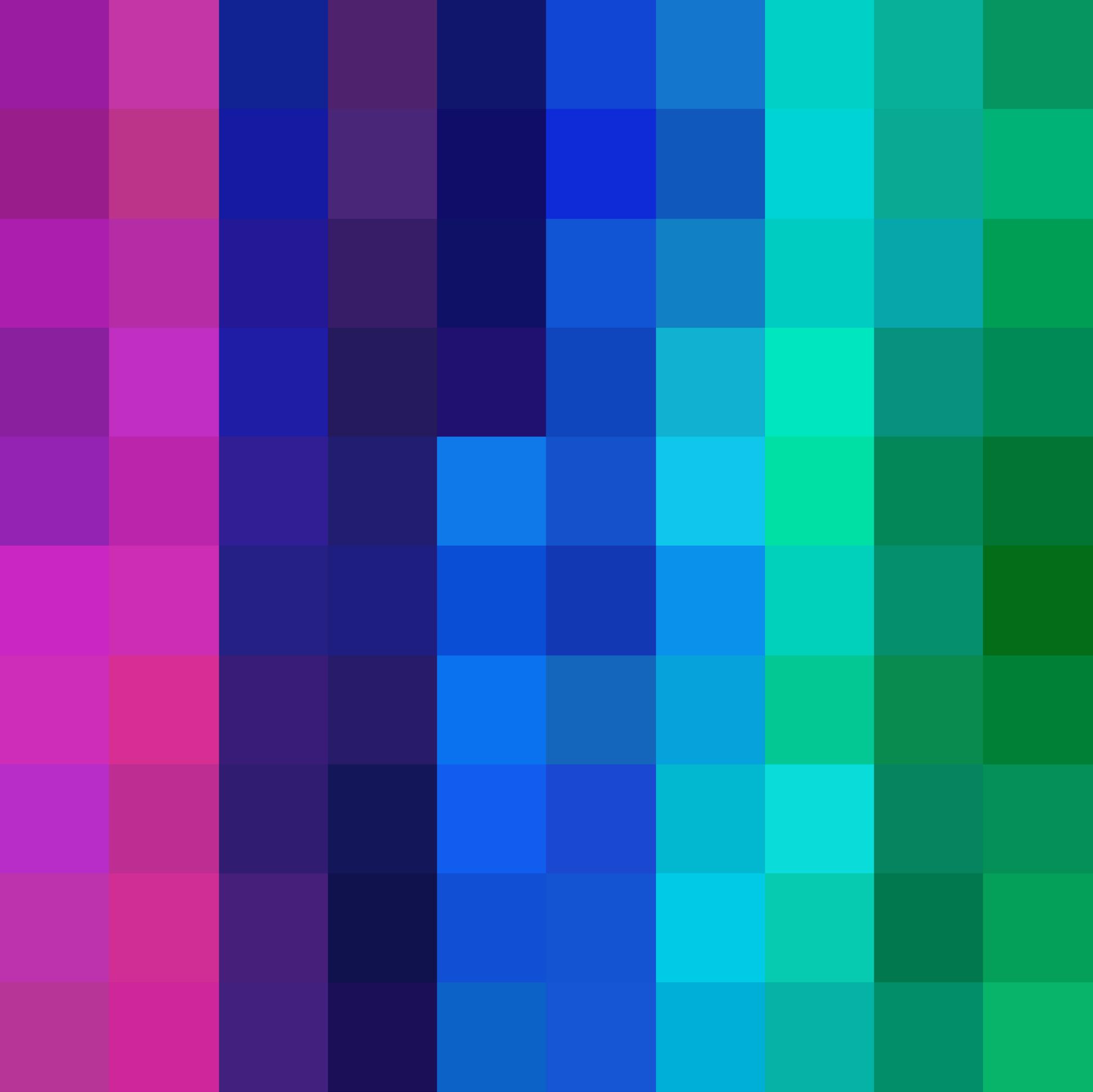
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly yellow, and it also has some green, some red, some blue, some orange, a bit of lime, a little bit of indigo, a tiny bit of purple, a tiny bit of violet, and a tiny bit of cyan in it.
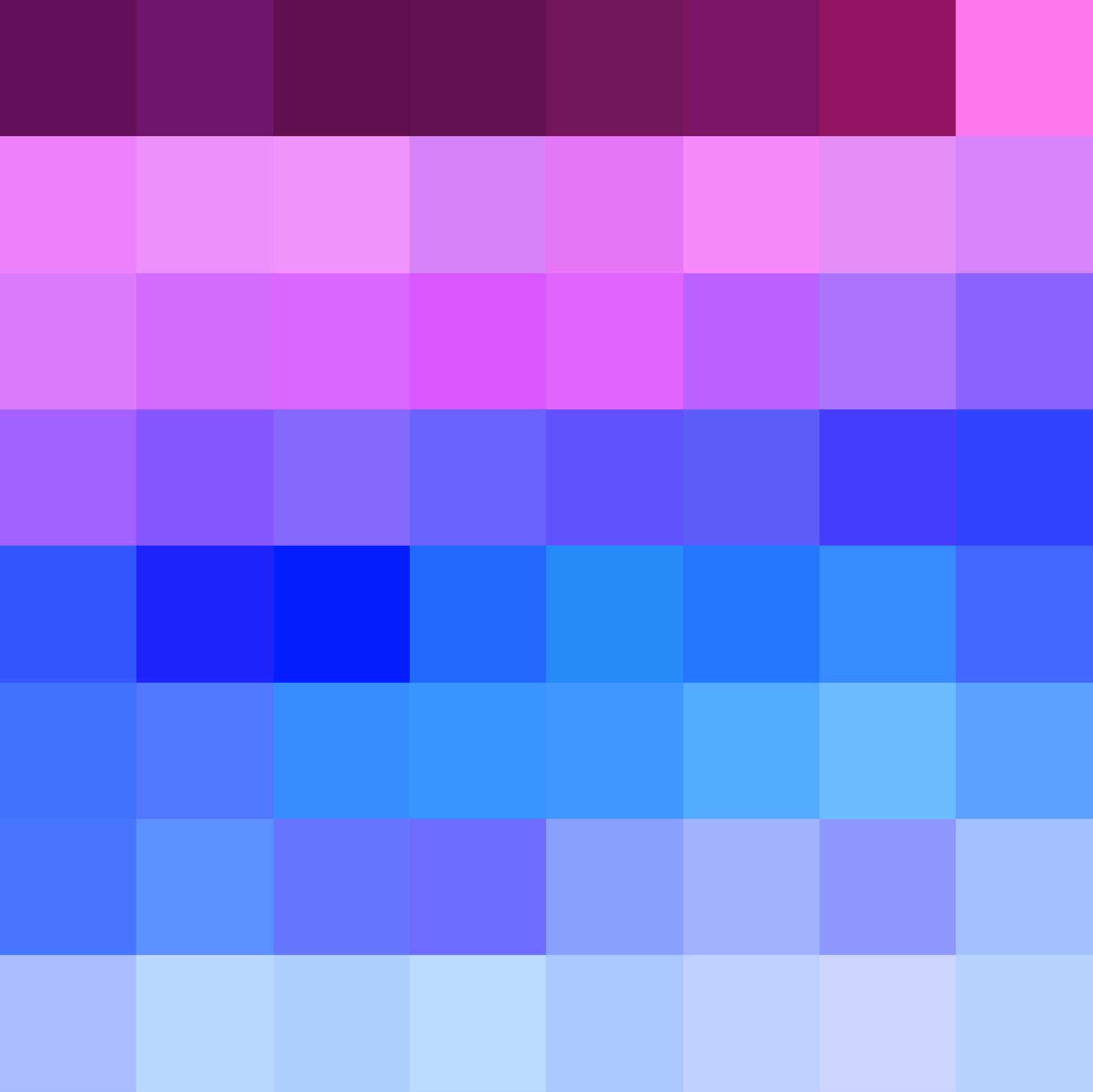
The gradient in this 11 by 11 pixel grid is mostly cyan, and it also has quite some blue, and quite some green in it.

The very colourful gradient in this 7 by 7 pixel grid is mostly cyan, and it also has quite some magenta, some purple, some green, a little bit of rose, and a little bit of blue in it.

This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, but it also has quite some cyan, some magenta, some green, some indigo, a little bit of violet, and a little bit of purple in it.
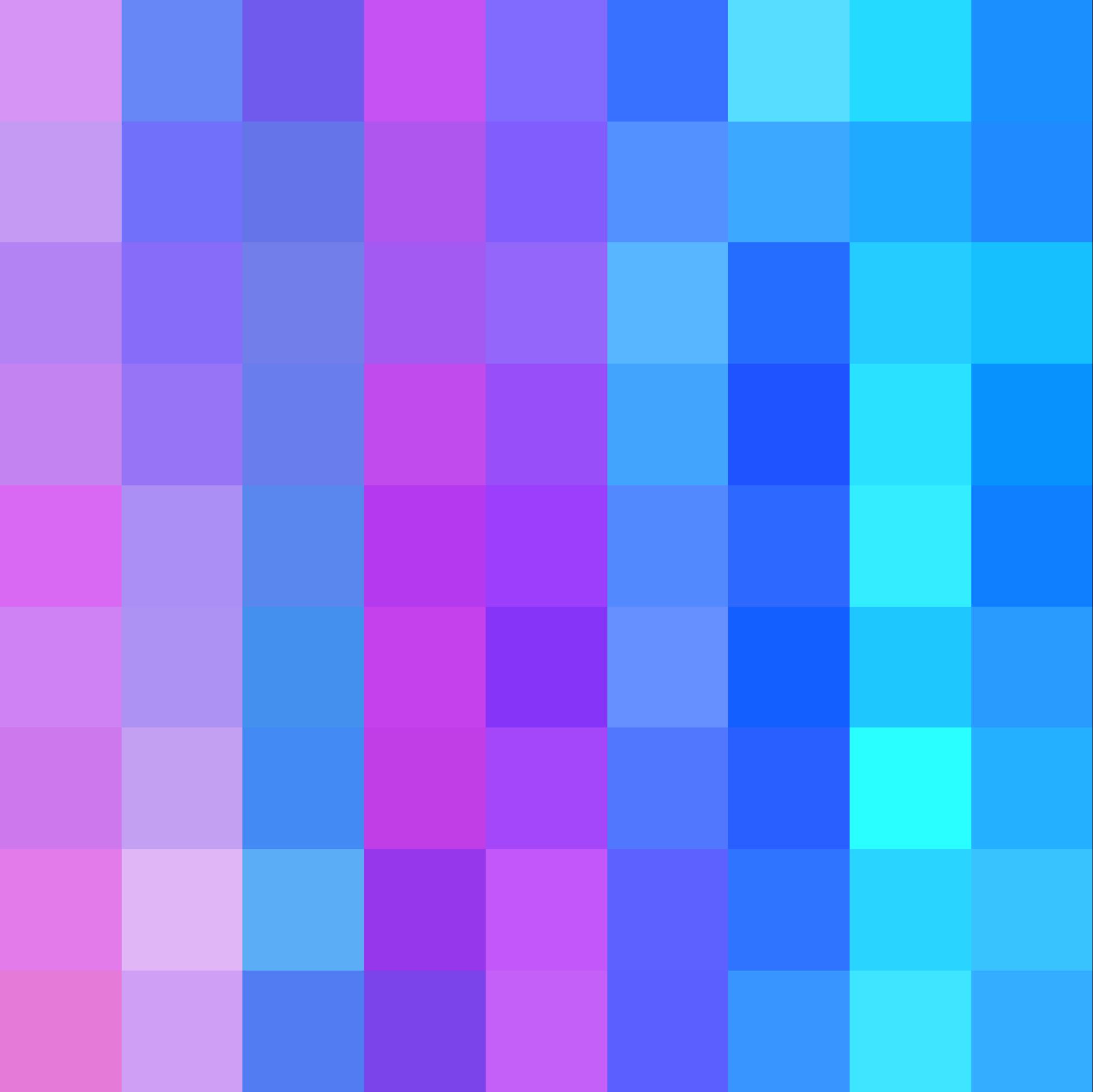
The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly blue, but it also has some magenta, some purple, some indigo, and a little bit of violet in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has quite some green, some cyan, some rose, and a bit of magenta in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, and it also has quite some lime, and a bit of green in it.

A very colourful grid of 81 blocks. It's mostly blue, but it also has quite some purple, some indigo, a bit of violet, a bit of cyan, and a tiny bit of magenta in it.
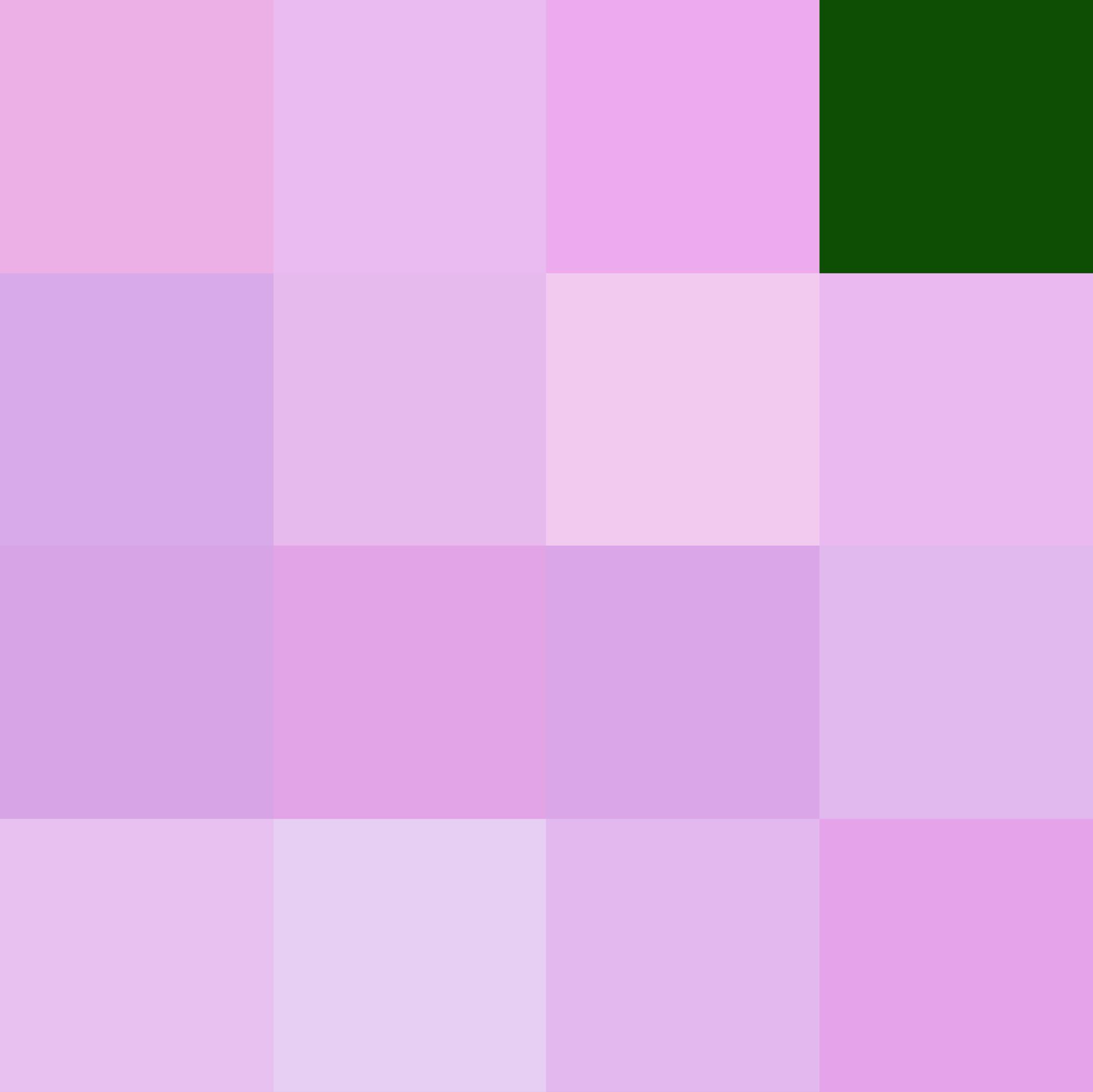
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly magenta, but it also has a lot of purple, and a little bit of green in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, and a little bit of lime in it.
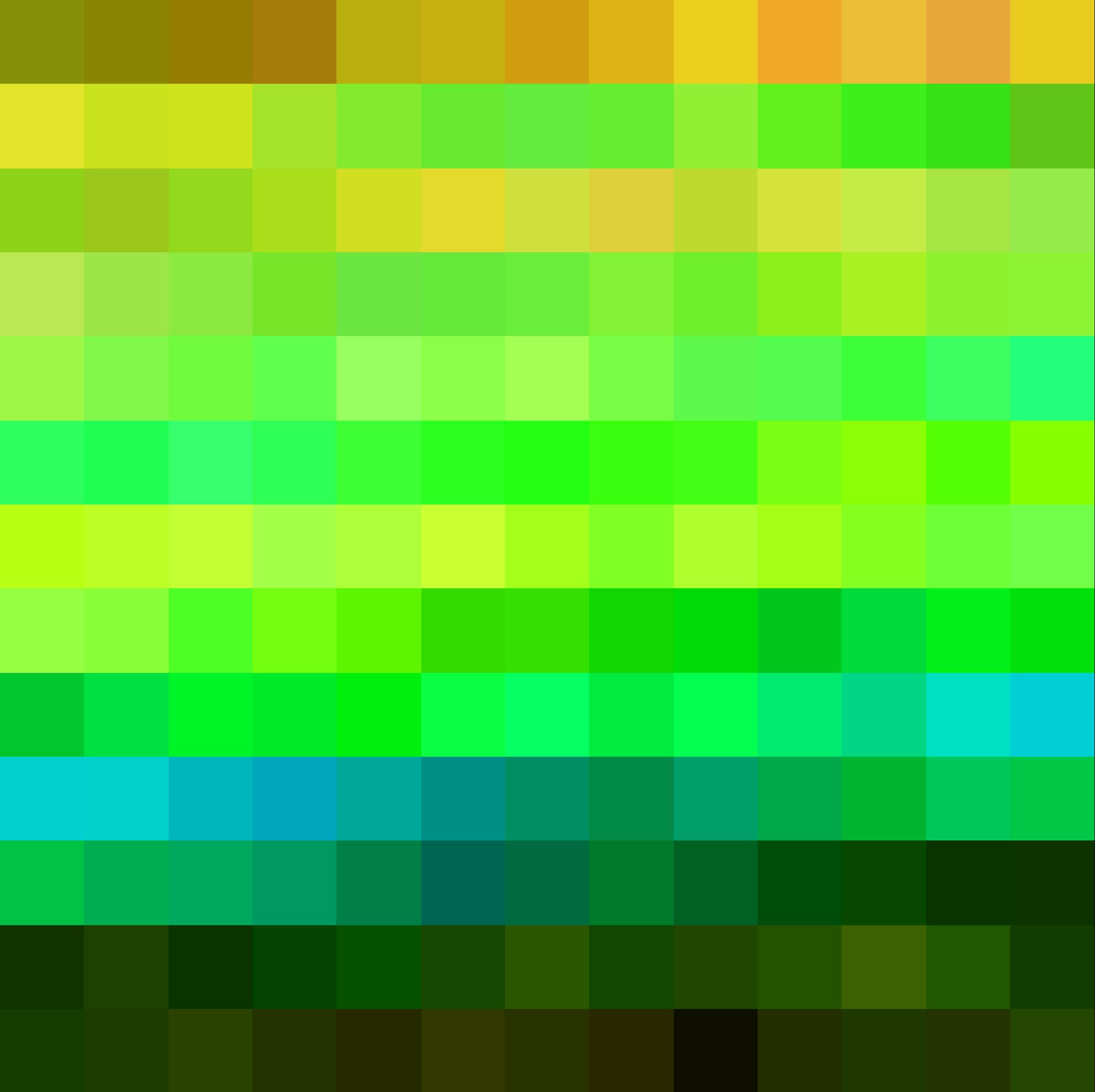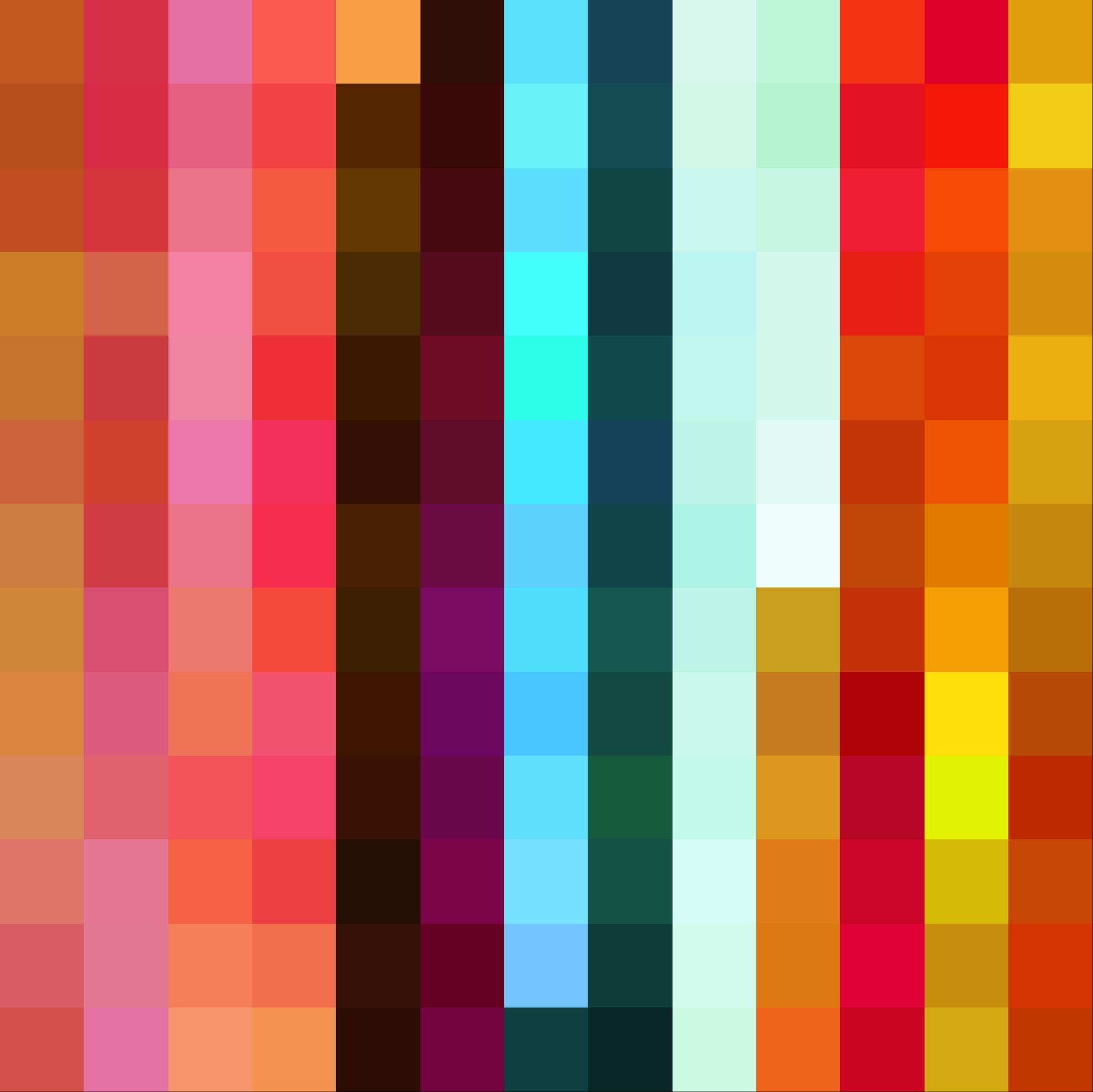
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has some yellow, a bit of lime, a little bit of cyan, and a little bit of orange in it.

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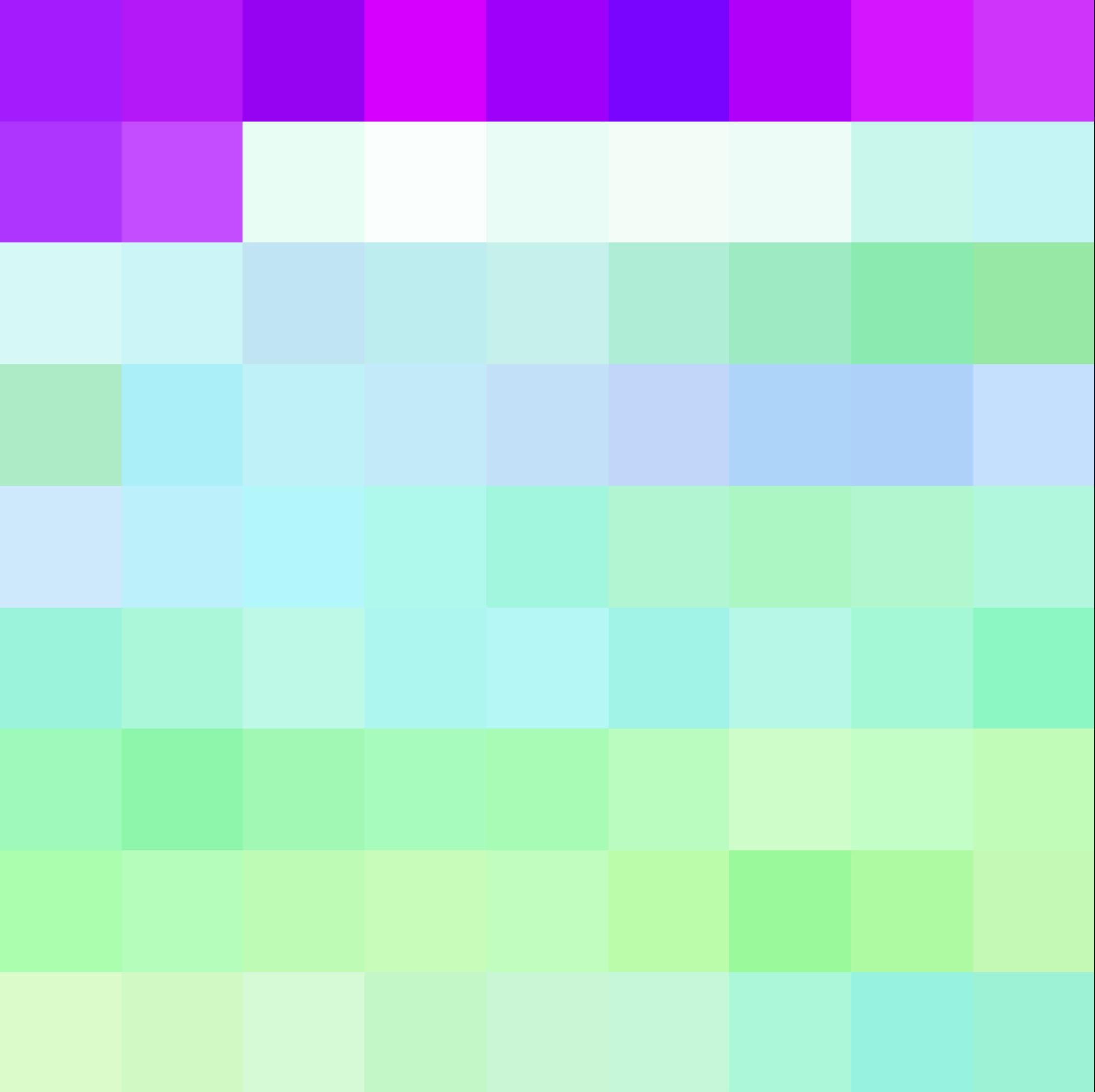
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly red, and it also has quite some orange, some magenta, some rose, and a tiny bit of yellow in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, and it also has quite some orange, some cyan, a bit of green, a little bit of yellow, and a little bit of blue in it.
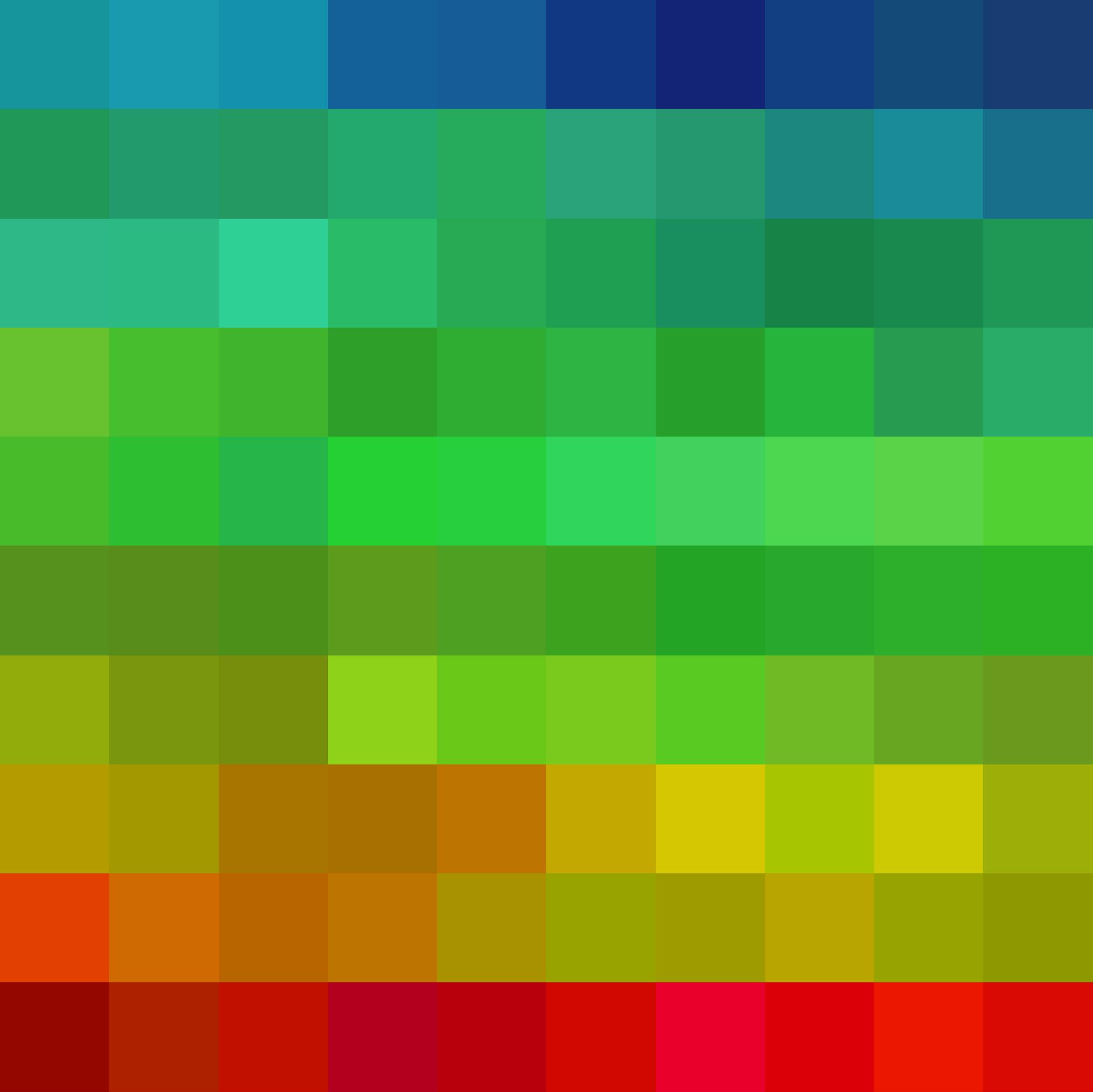
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some yellow, a bit of red, a bit of blue, a bit of orange, a little bit of cyan, and a tiny bit of lime in it.

This colourful pixel gradient—it is 9 cells wide,
9 cells high—is mostly green, and it also has
quite some cyan, some purple, a bit of blue, and
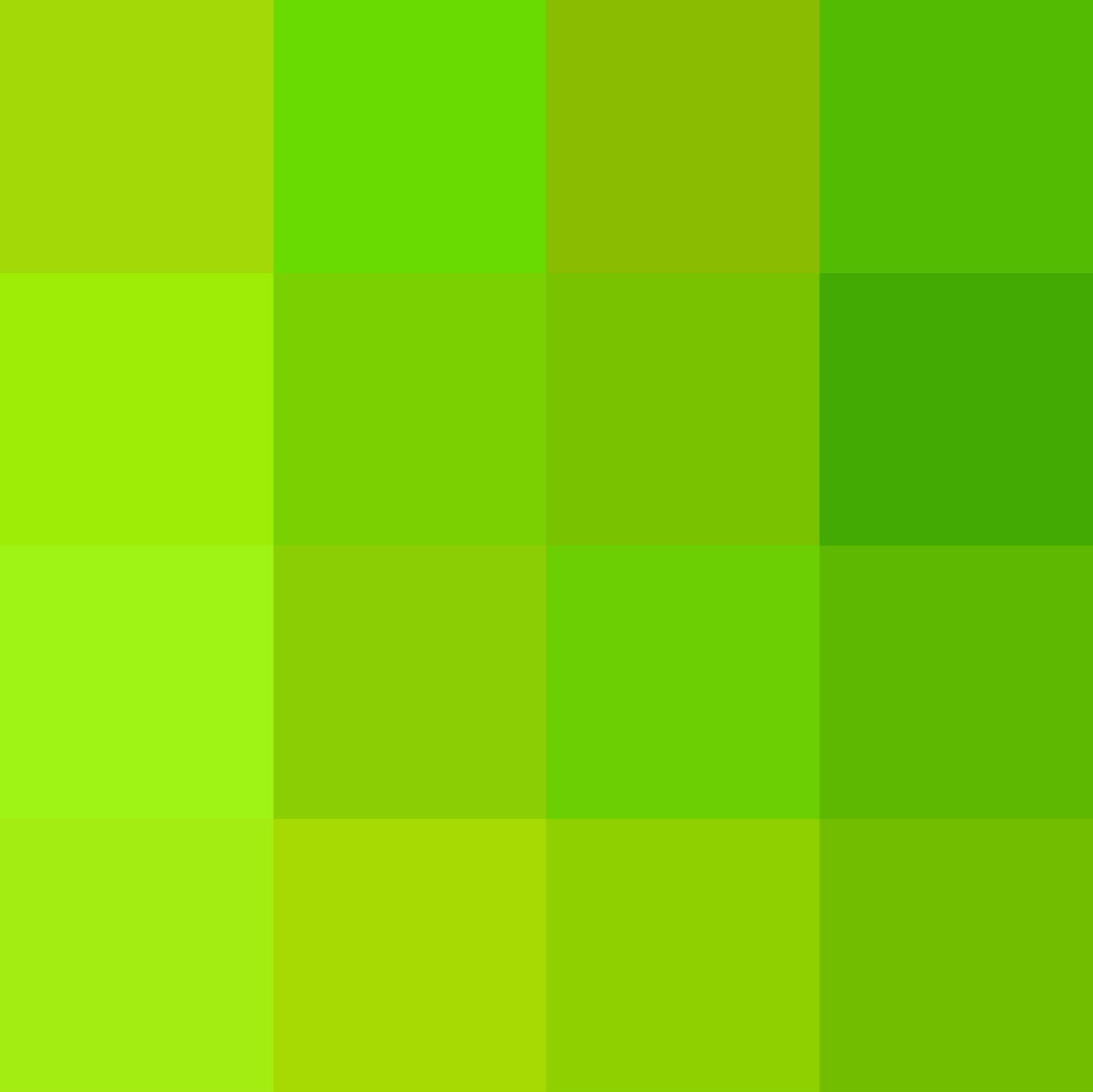a tiny bit of violet in it.

The cells in this 7 by 7 pixel grid form a two tone gradient. It is mostly blue, and it also has quite some indigo in it.
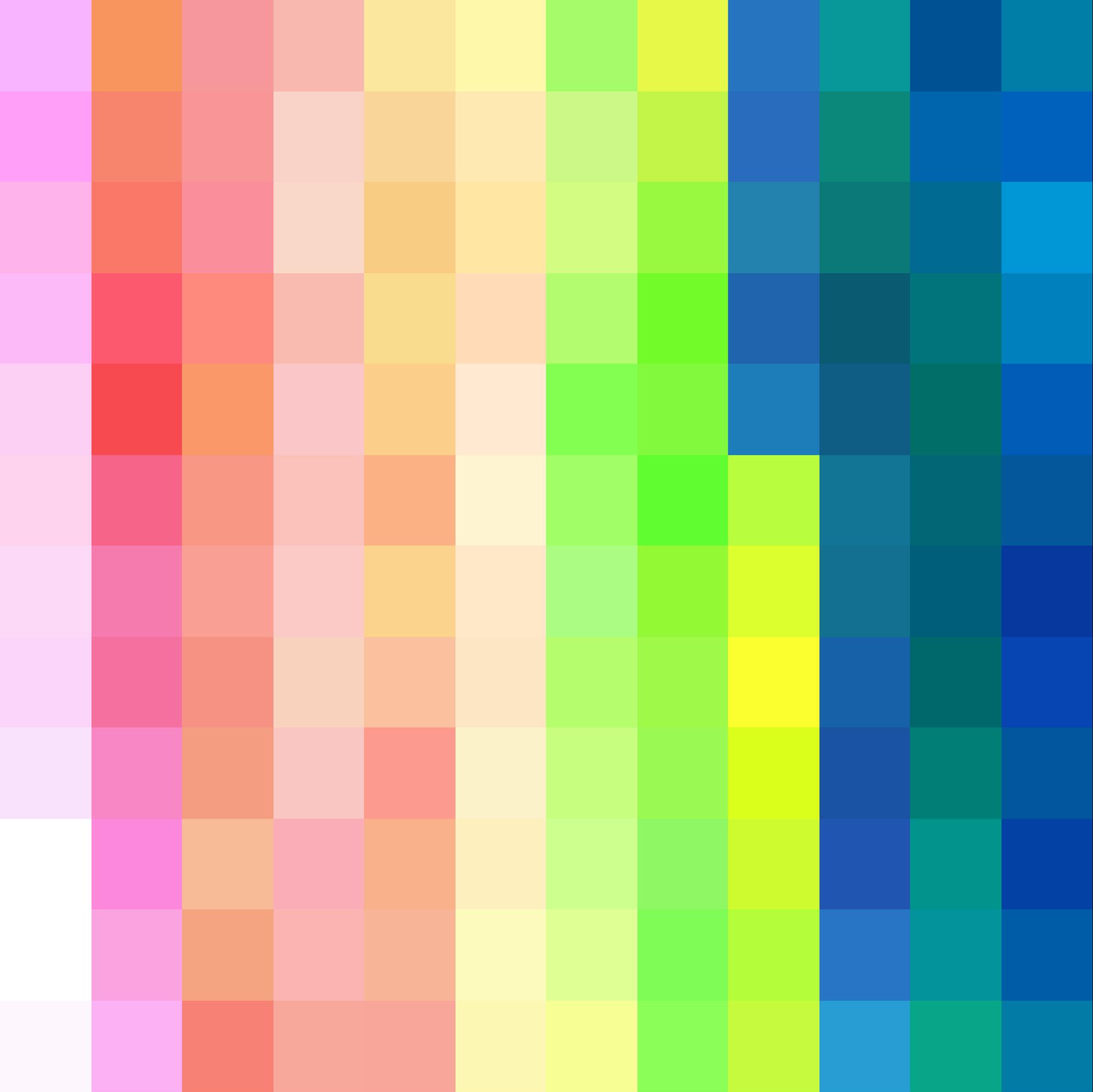
The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, and it also has some red, some orange, some green, a bit of magenta, a bit of cyan, a bit of yellow, a little bit of lime, and a tiny bit of rose in it.

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

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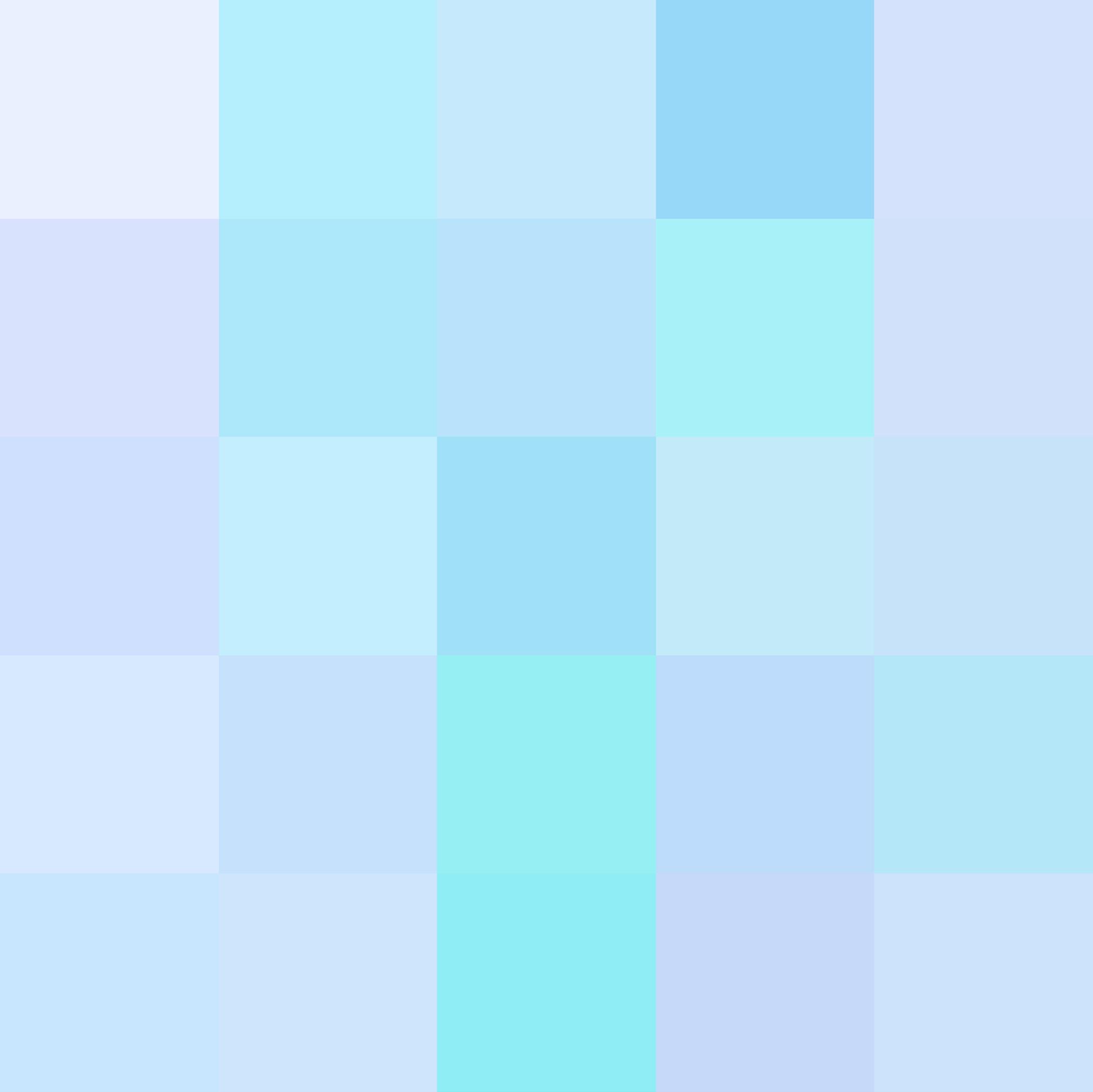
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, and a little bit of red in it.
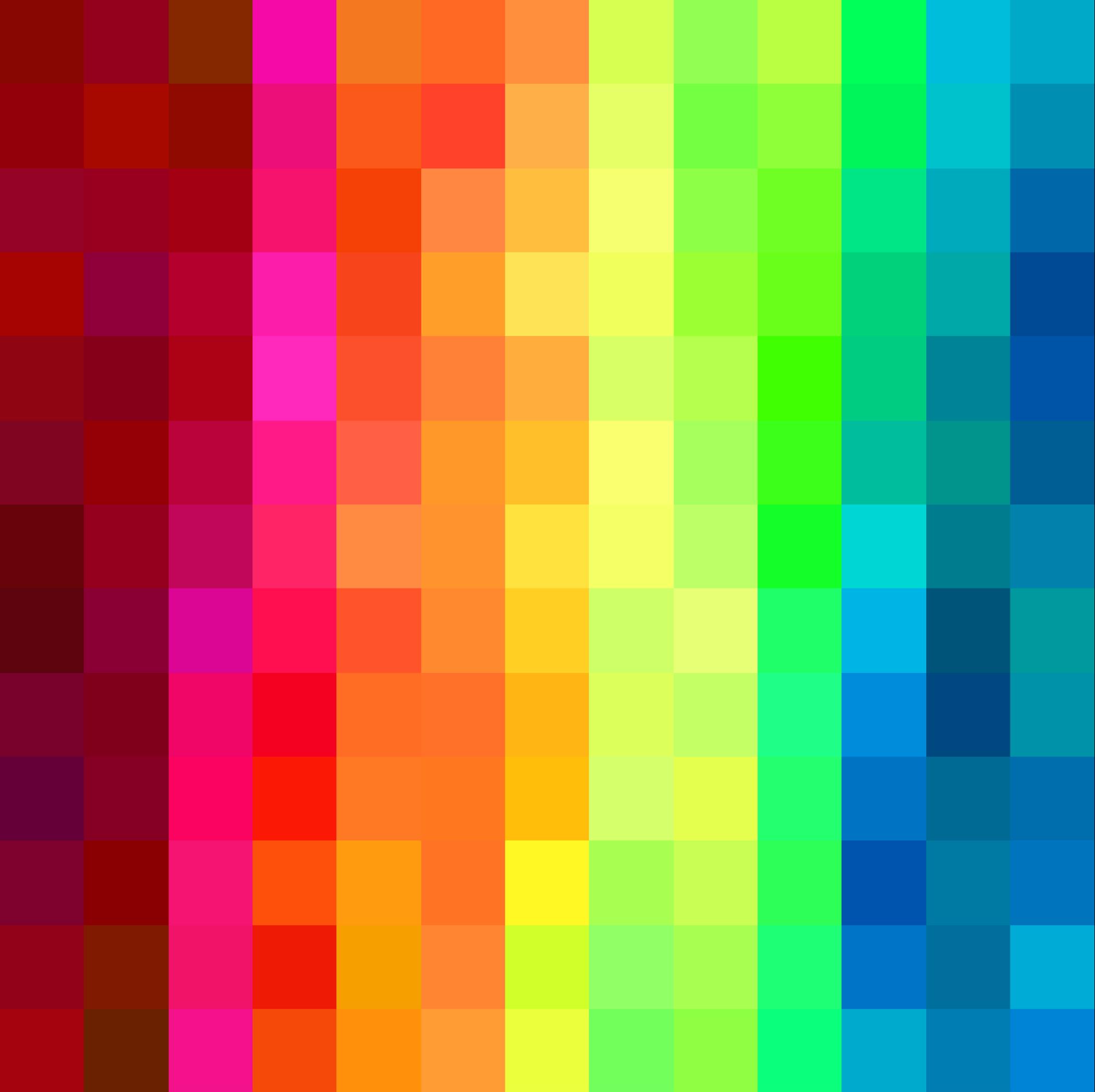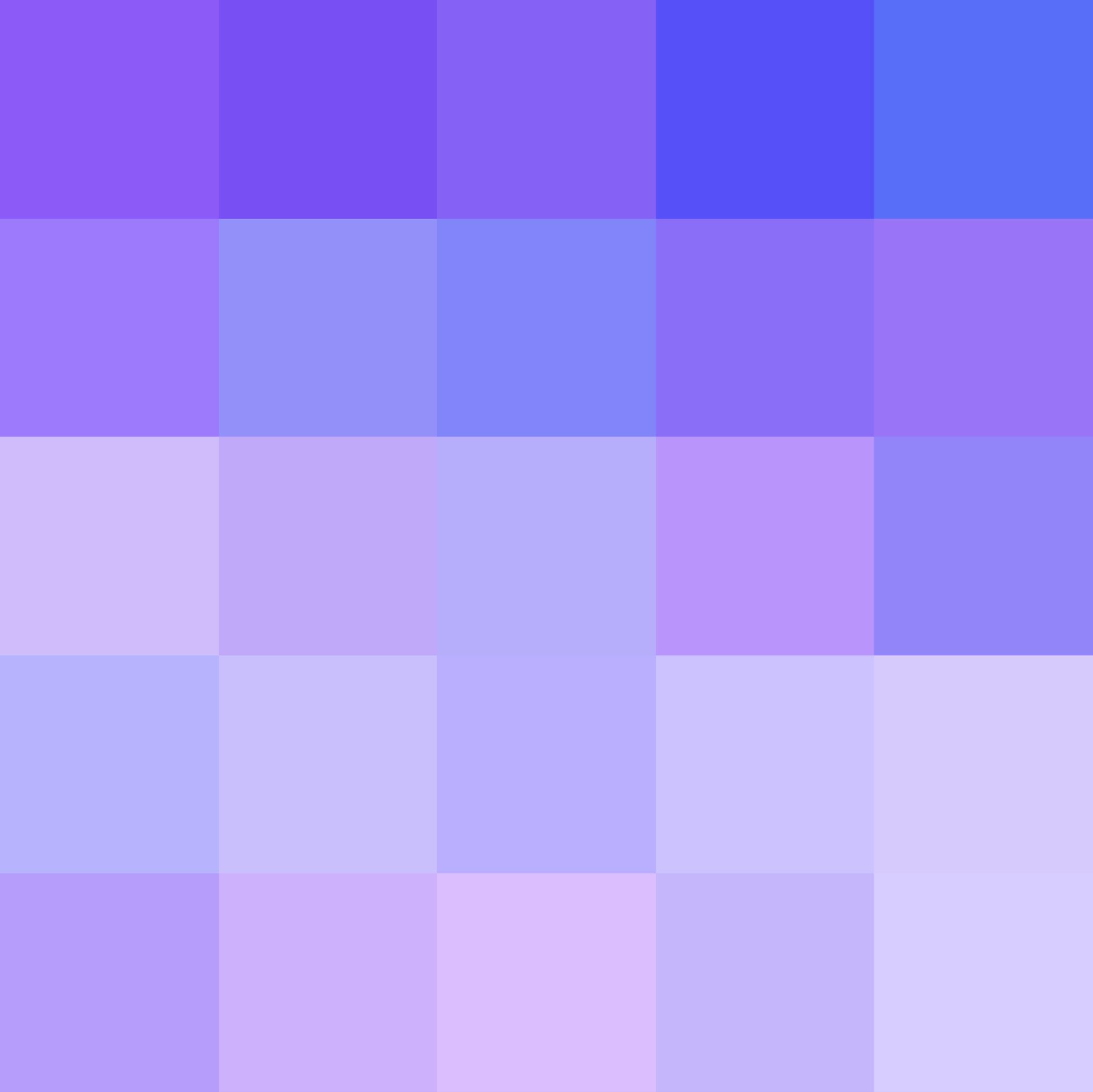
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly red, but it also has some orange, some green, some blue, a bit of cyan, a bit of yellow, and a little bit of lime in it.
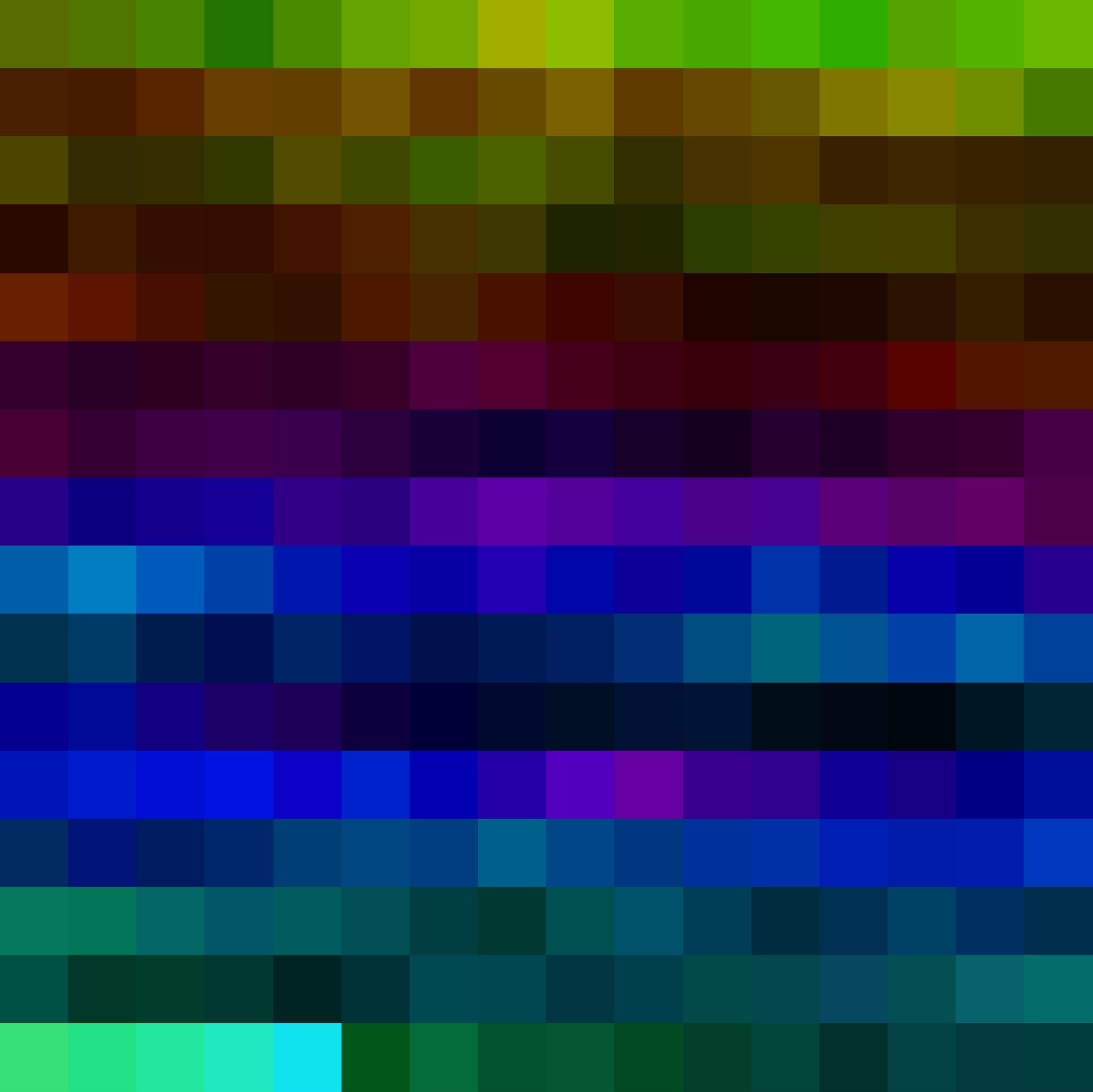
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly red, and it also has some orange, a bit of yellow, a little bit of green, a little bit of lime, and a tiny bit of cyan in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly blue, but it also has some cyan in it.

The cells in this 5 by 5 pixel grid form a gradient. It is mostly indigo, and it also has some violet, and a bit of blue in it.
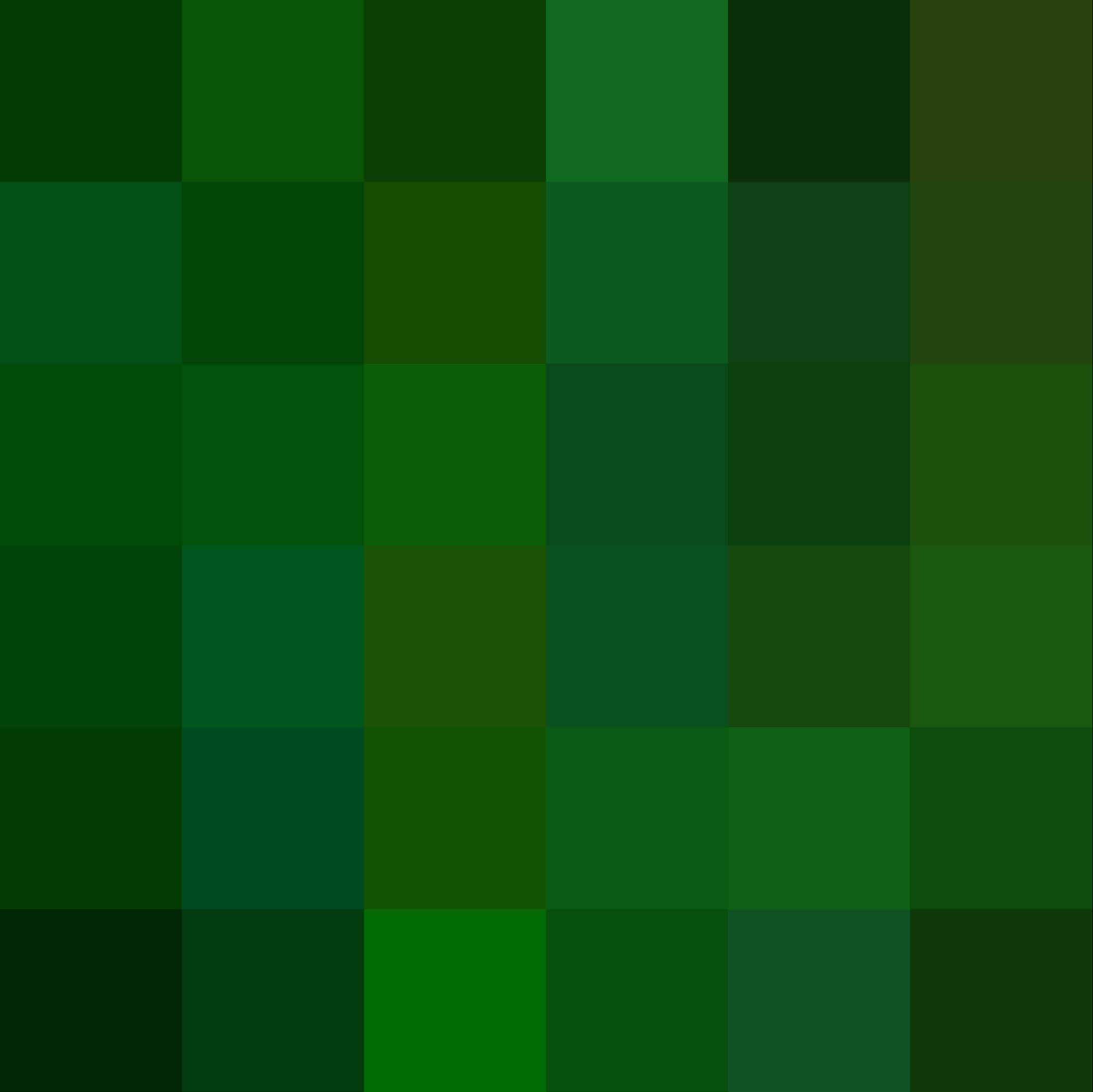
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has quite some yellow, quite some green, a bit of lime, a little bit of cyan, and a little bit of red in it.
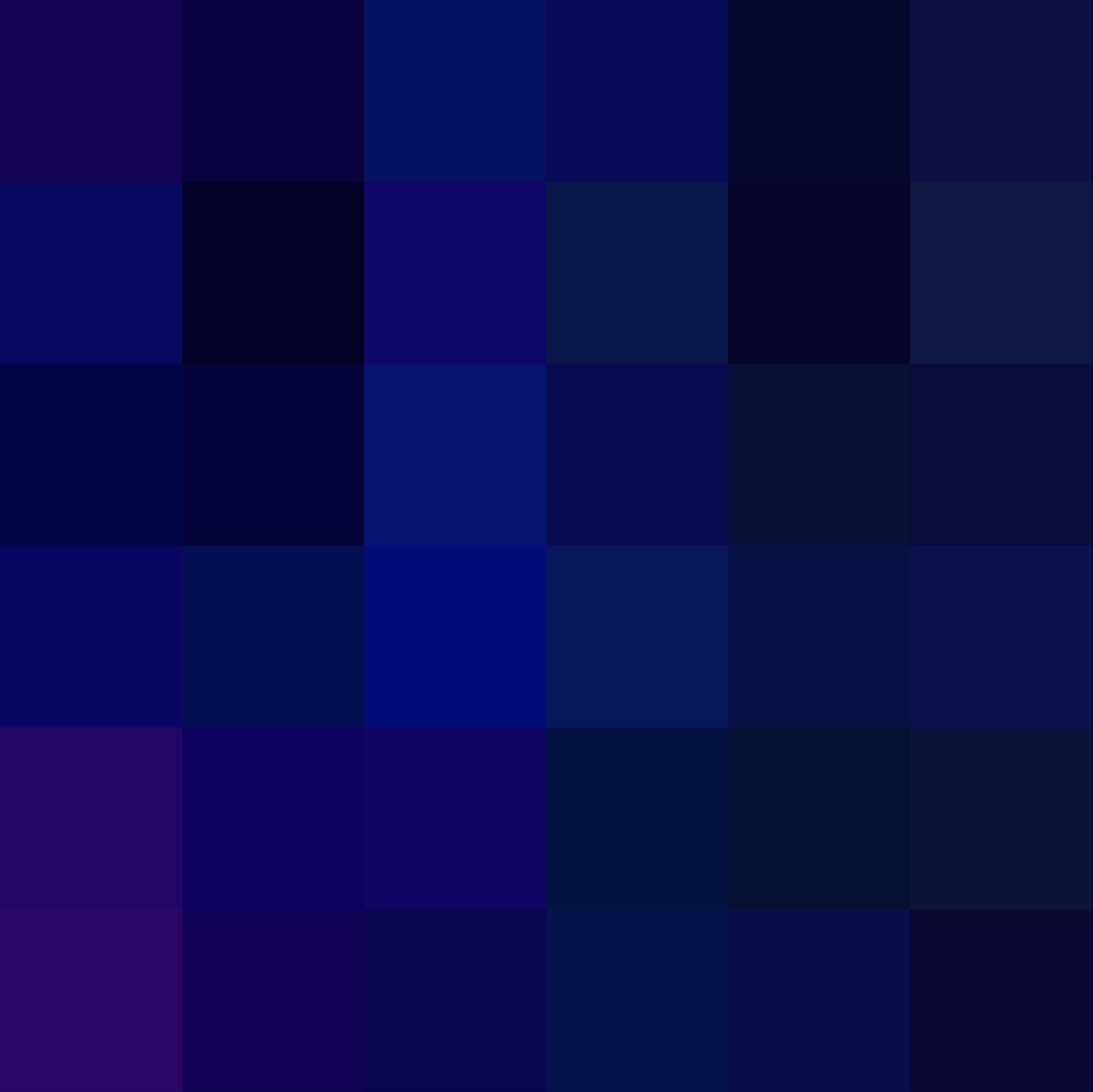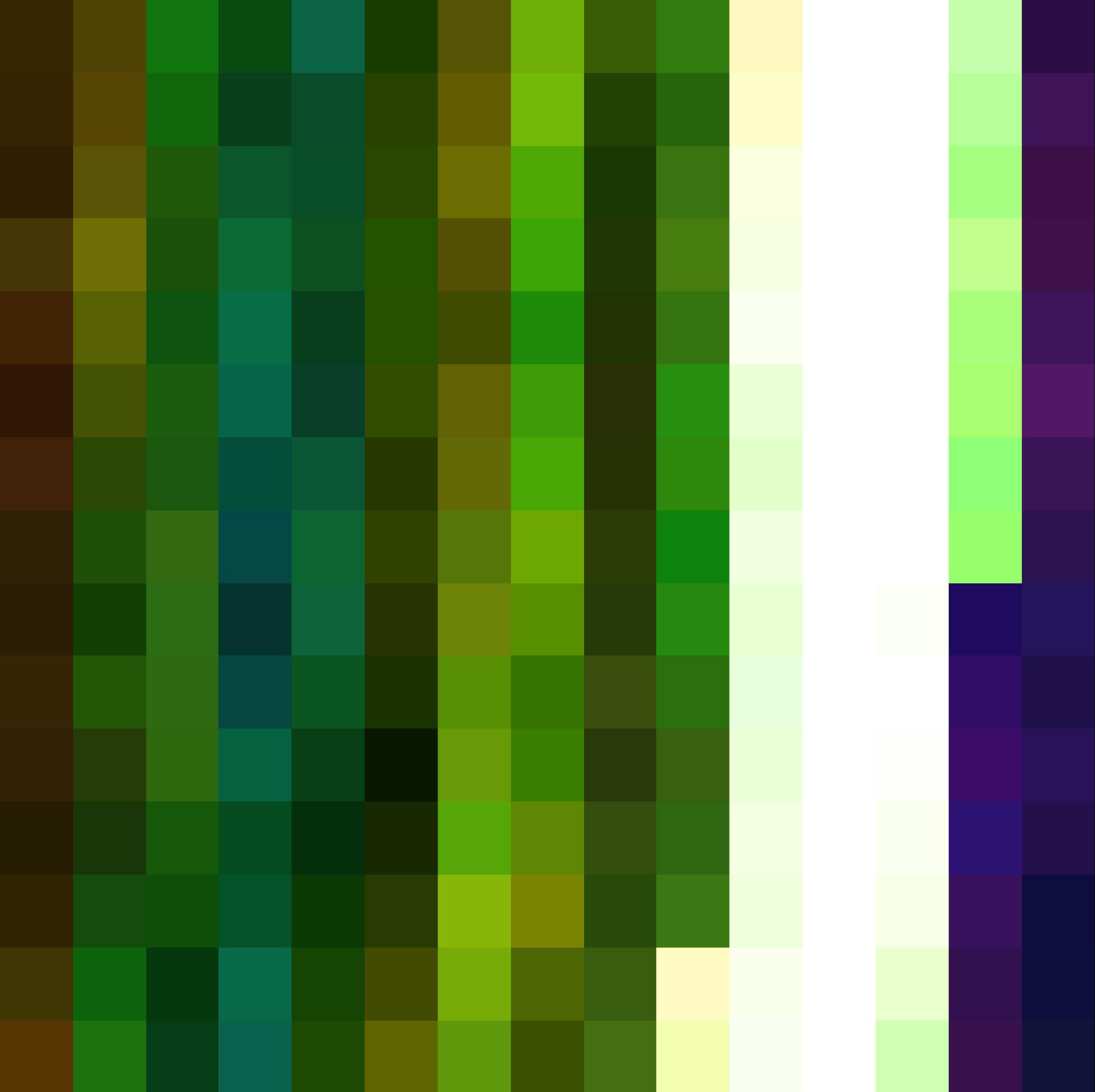
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, and a little bit of violet in it.
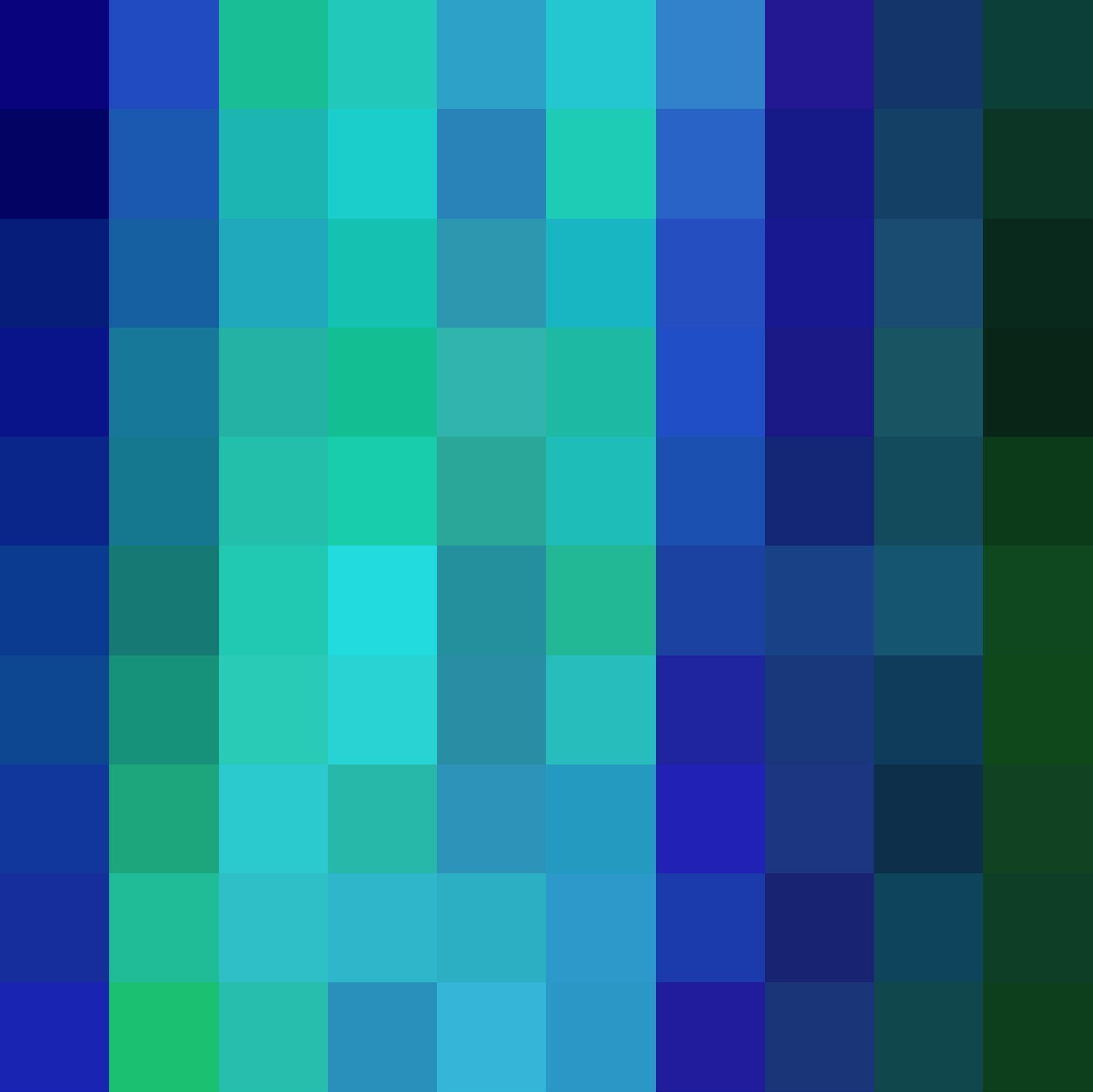
A grid of 100 blocks. It's mostly blue, and it also has quite some cyan, some green, and a little bit of indigo in it.

There's a monochrome pixel gradient in this 6 by 6 grid. It is green.

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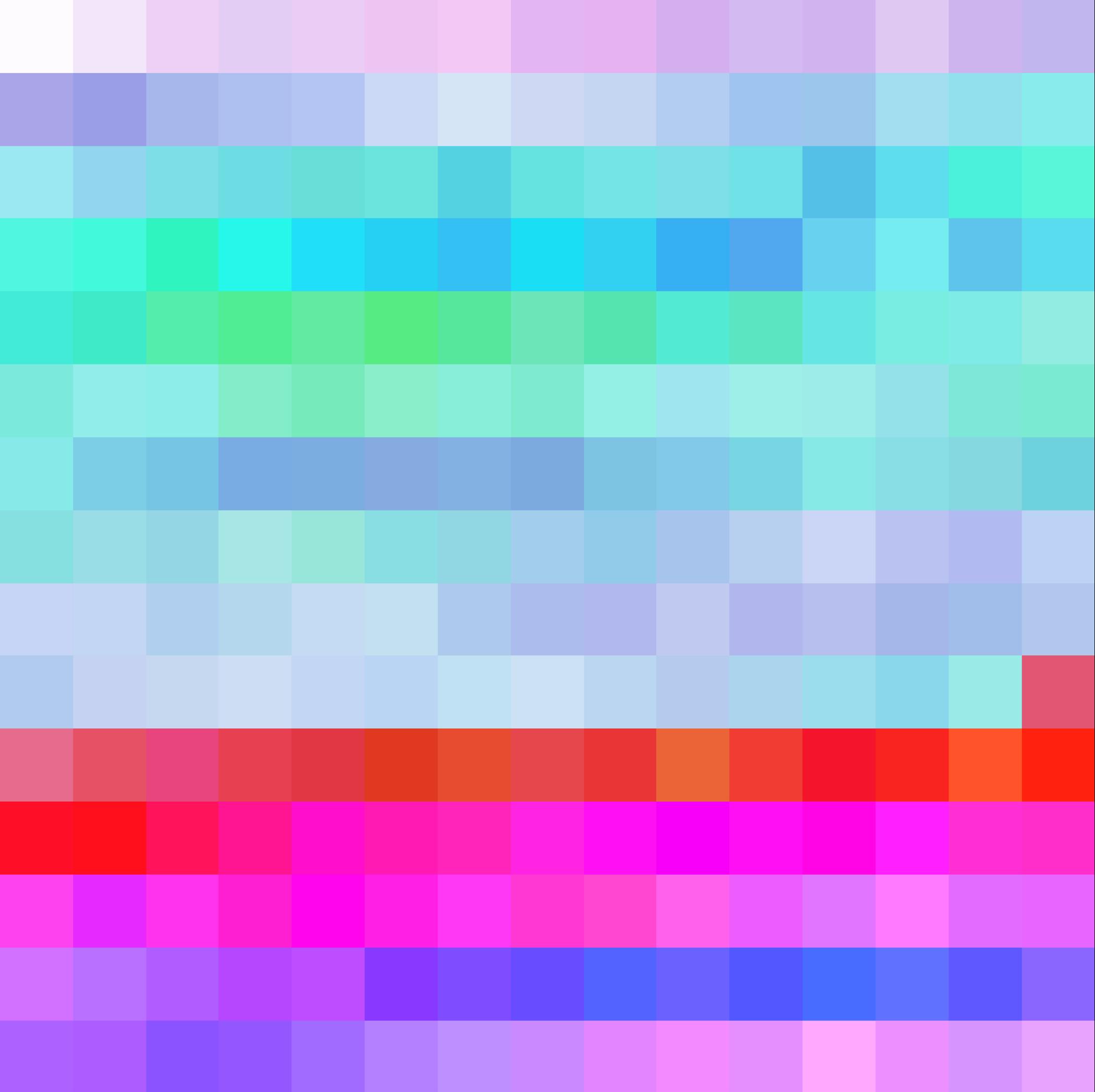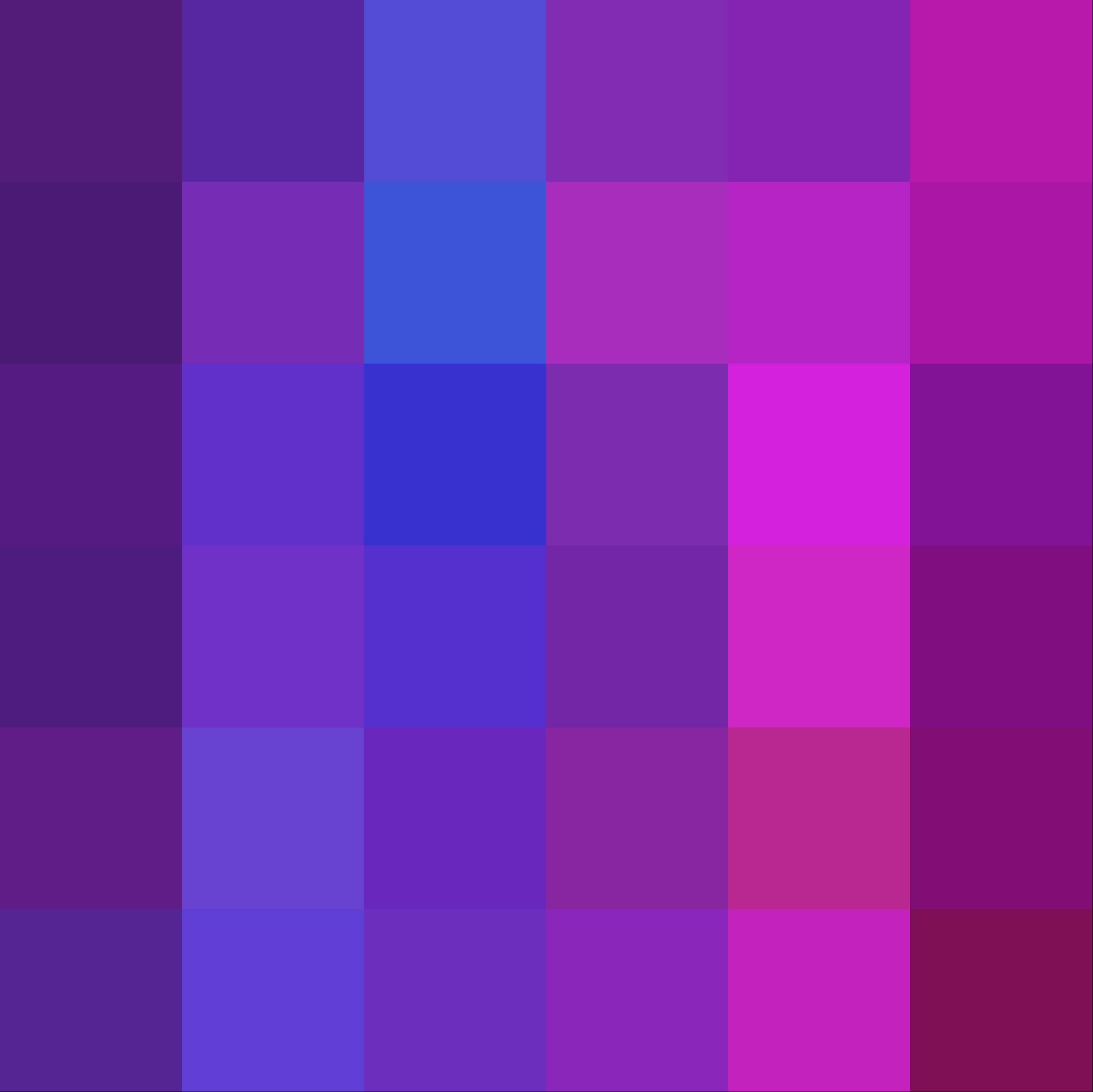
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some cyan, some magenta, a bit of purple, a bit of red, a little bit of violet, a little bit of green, a little bit of indigo, and a tiny bit of rose in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, but it also has quite some orange, a bit of yellow, a bit of blue, a little bit of cyan, a little bit of lime, a tiny bit of indigo, and a tiny bit of green 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 some yellow, some cyan, some lime, and a tiny bit of orange in it.

The colourful gradient in this 6 by 6 pixel grid is mostly purple, and it also has quite some magenta, some indigo, some violet, and a little bit of blue in it.
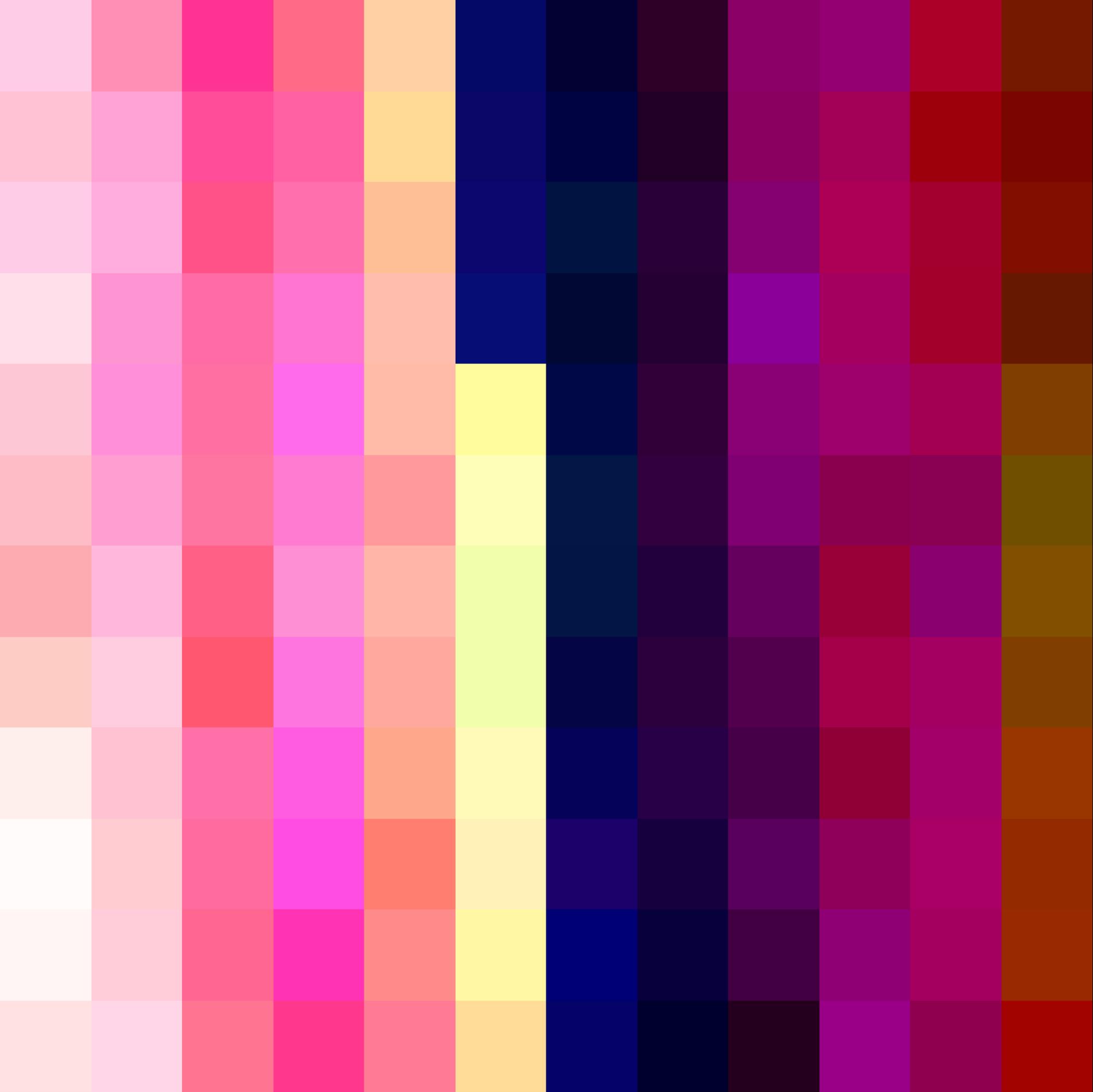
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some red, a bit of orange, a bit of blue, a little bit of yellow, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
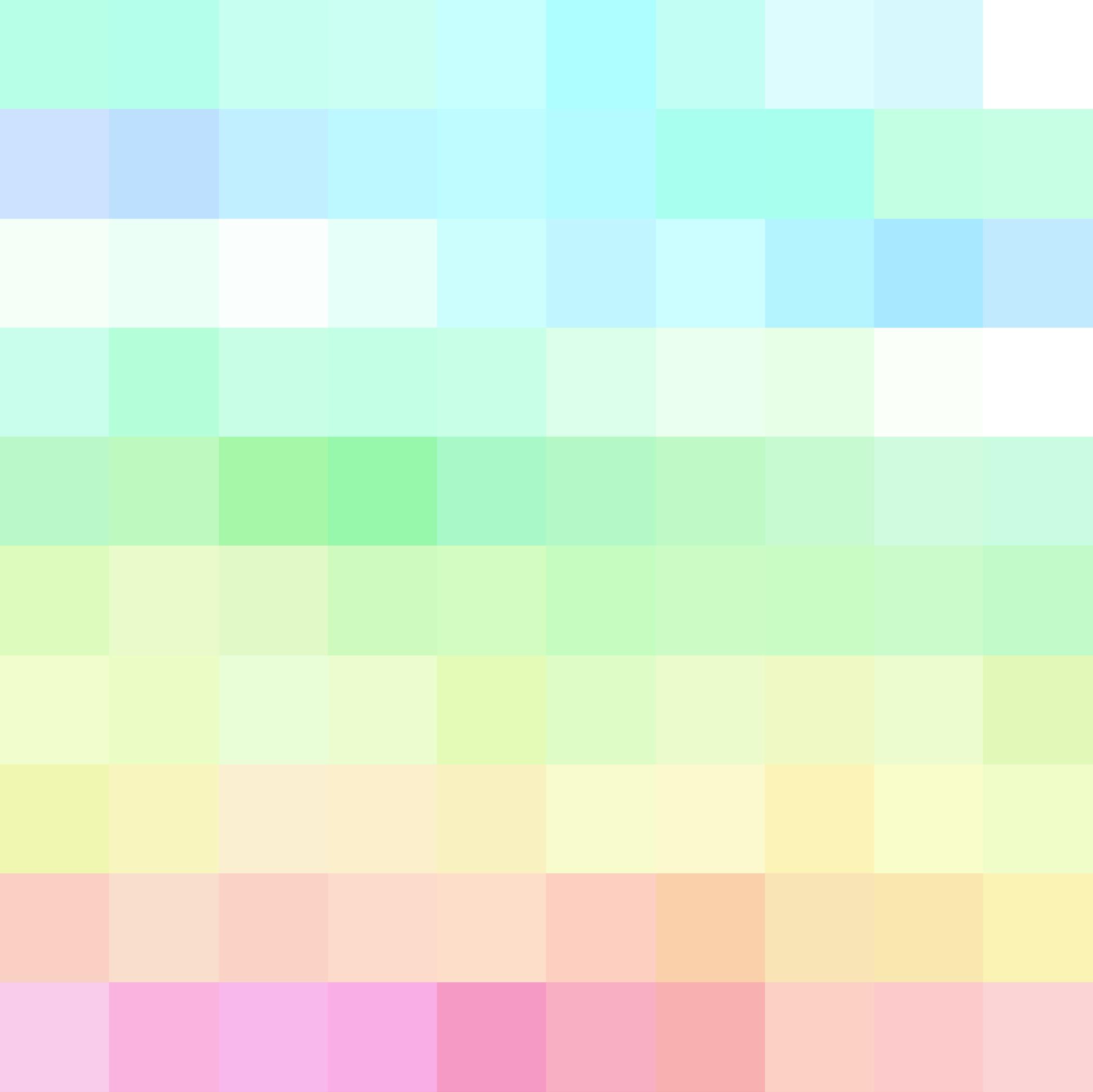
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some cyan, some red, some yellow, a little bit of blue, a little bit of orange, and a little bit of lime in it.
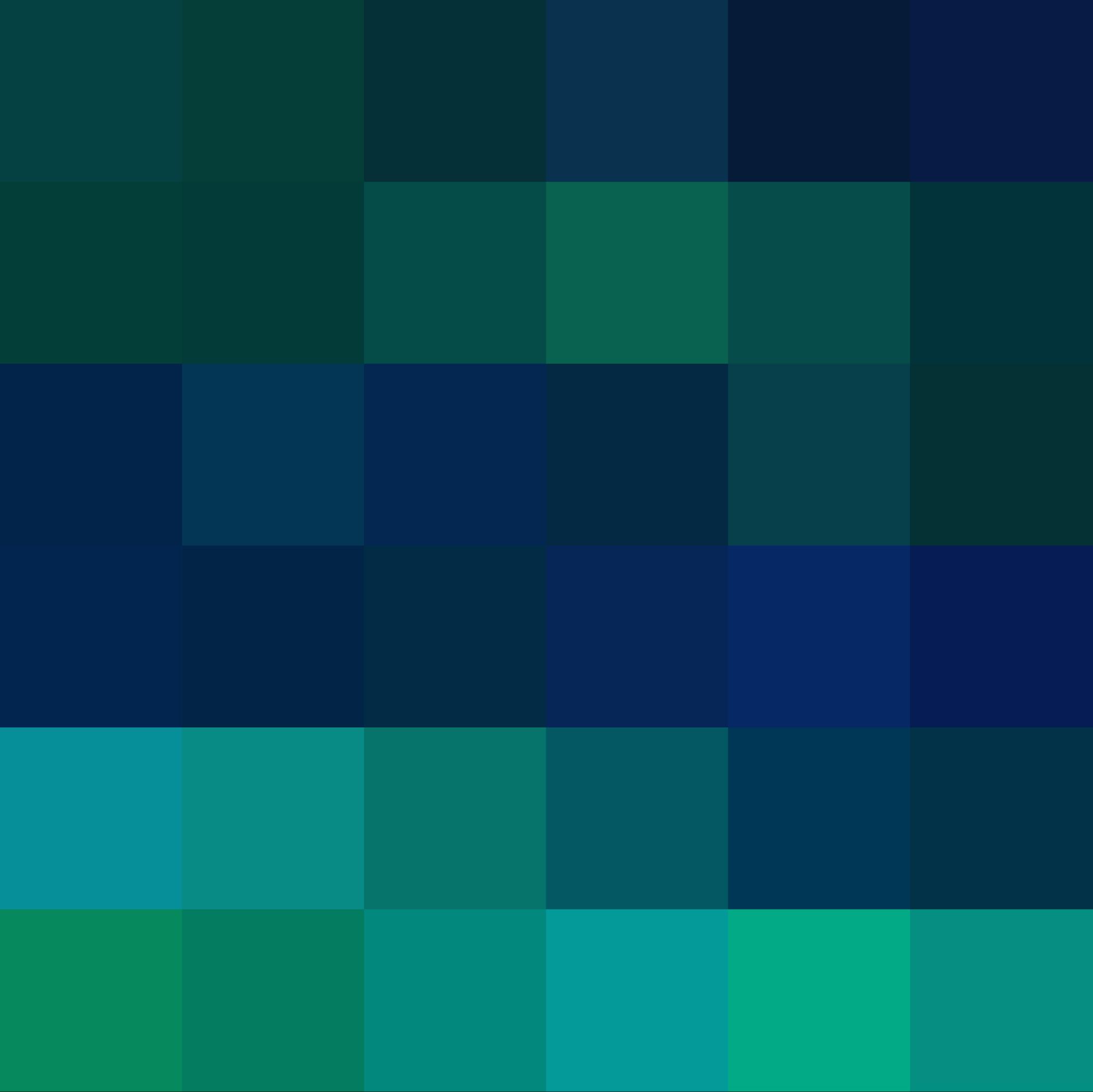
The cells in this 6 by 6 pixel grid form a gradient.
It is mostly cyan, but it also has a lot of blue,
and a little bit of green in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, some orange, a bit of blue, a bit of yellow, and a tiny bit of cyan in it.
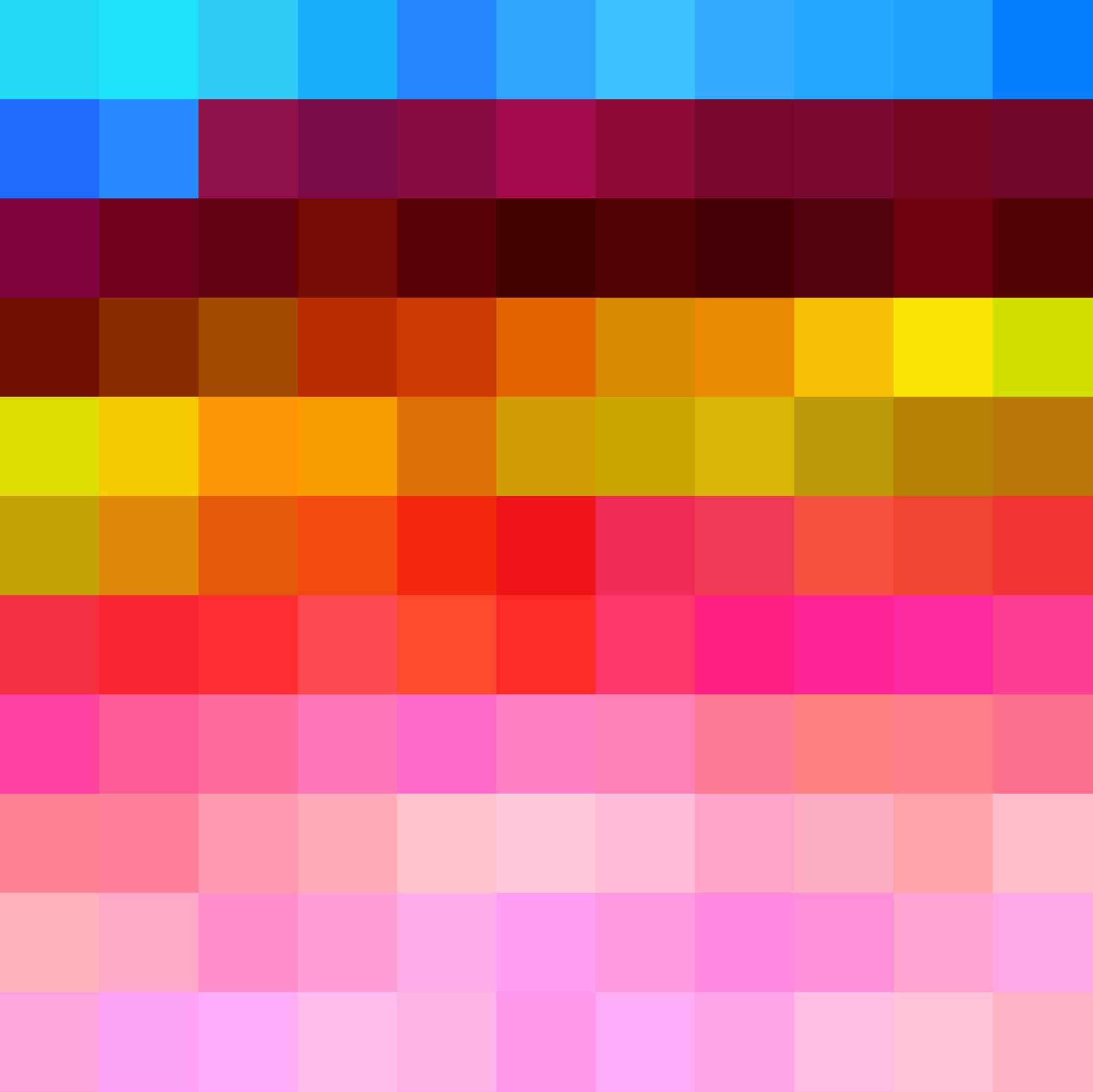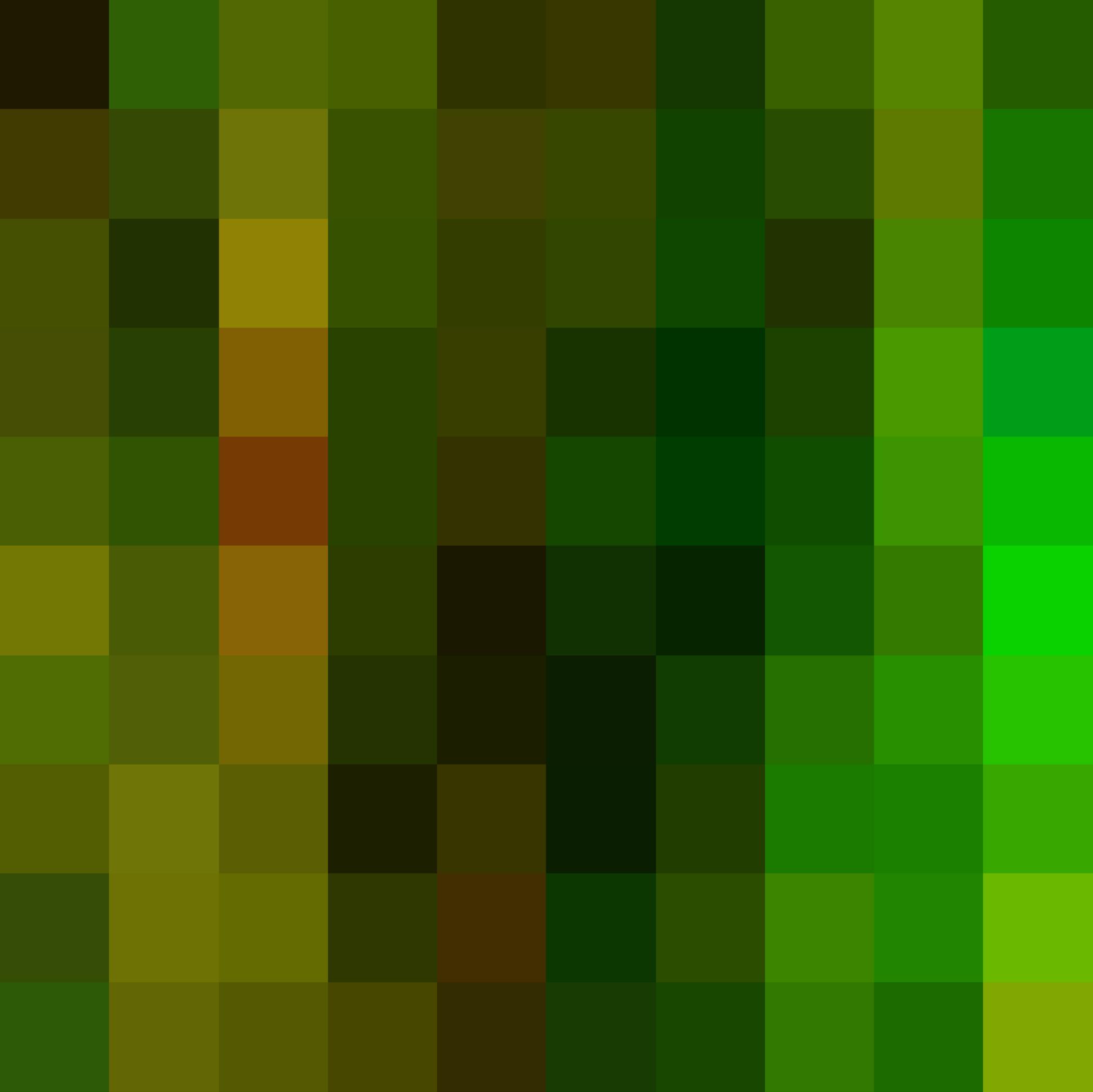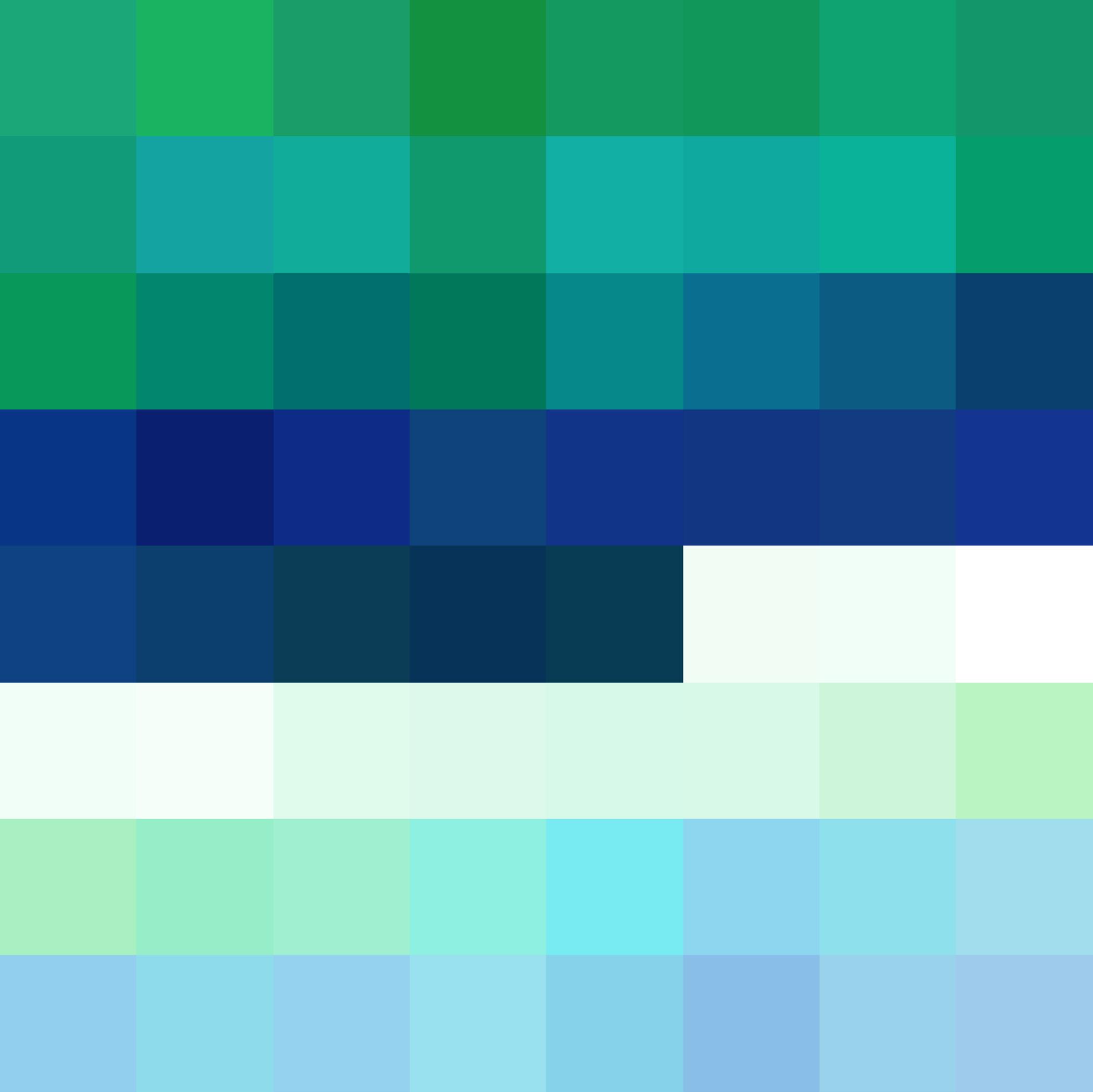
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some blue, some indigo, some purple, some violet, and a bit of rose in it.

Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly green, and it also has quite some yellow, some lime, and a little bit of orange in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, but it also has quite some blue, and quite some cyan in it.
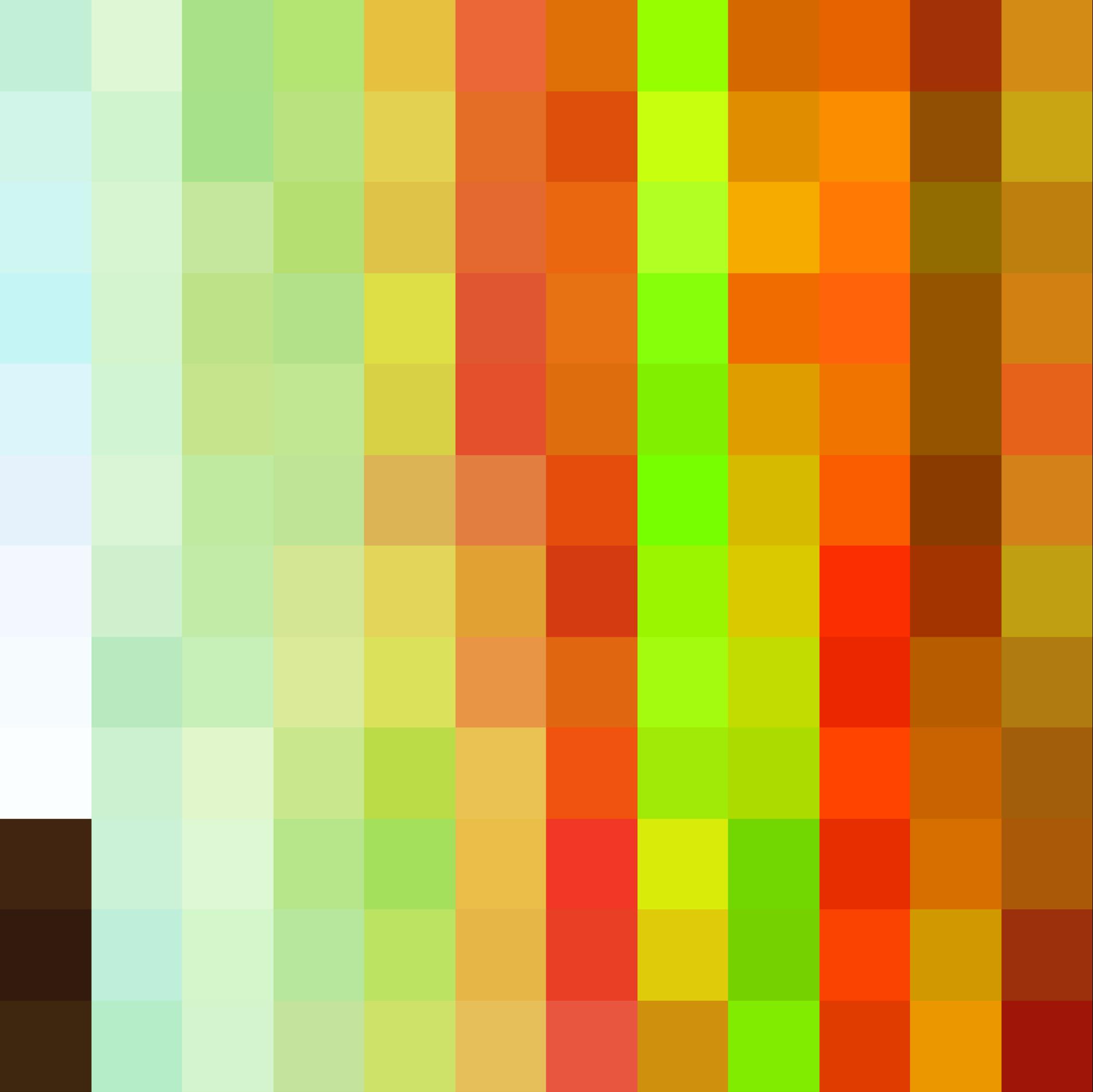
A very colourful grid of 144 blocks. It's mostly orange, but it also has quite some green, a bit of yellow, a bit of red, a little bit of lime, a little bit of cyan, and a tiny bit of blue in it.
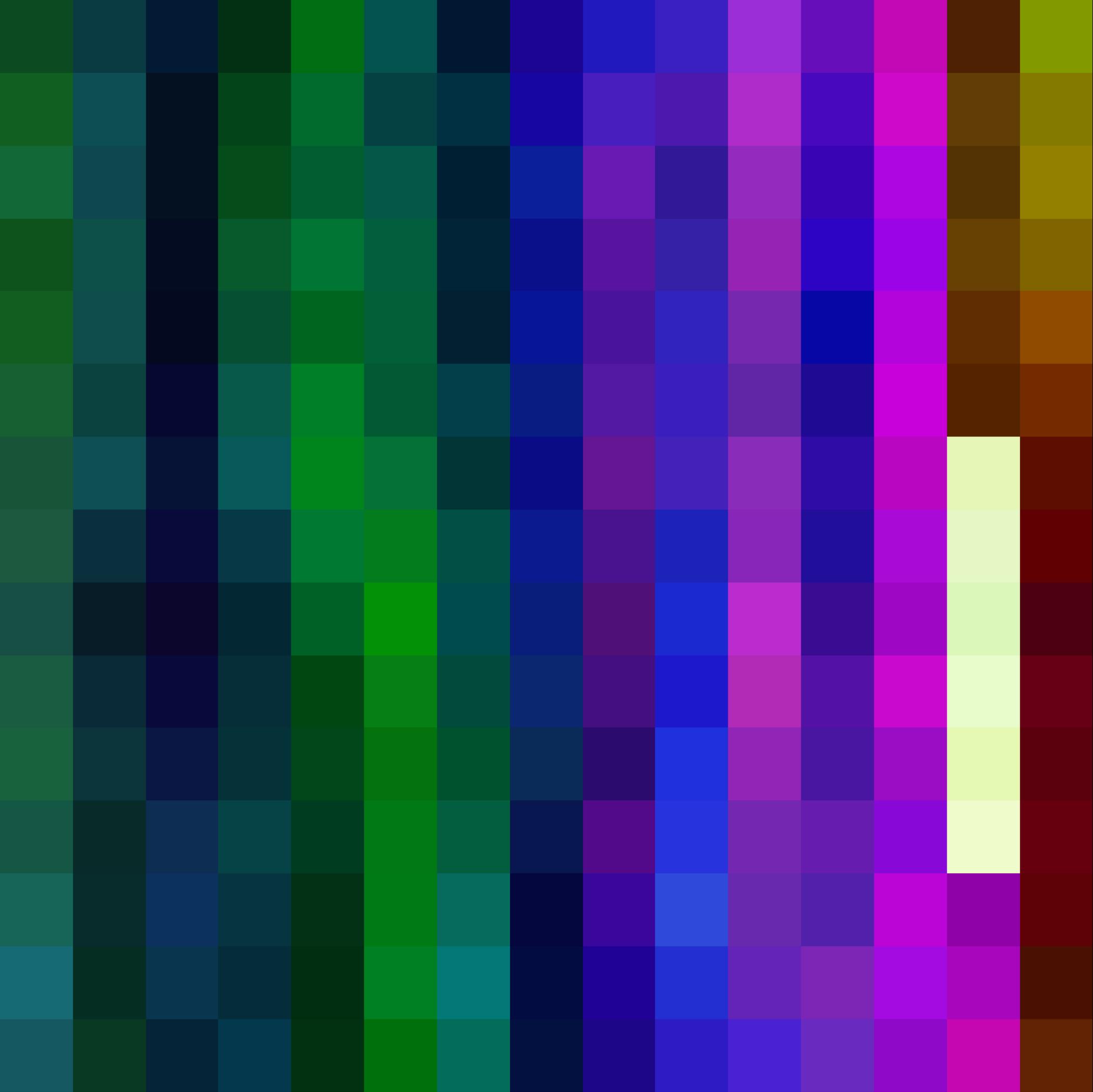
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some blue, some cyan, some indigo, some purple, a little bit of violet, a little bit of magenta, a little bit of orange, a little bit of red, a tiny bit of yellow, and a tiny bit of lime in it.
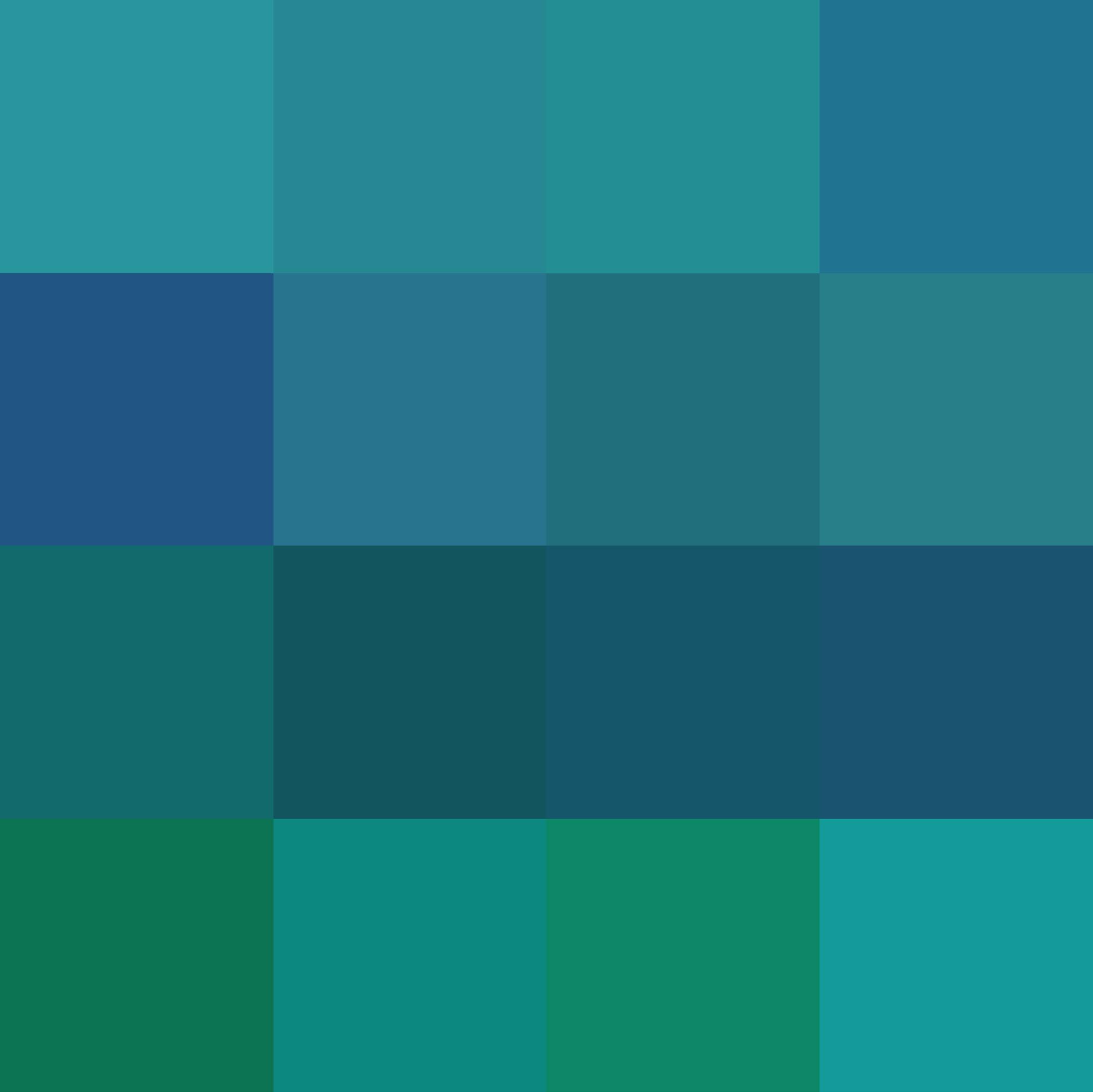
The gradient in this 4 by 4 pixel grid is mostly cyan, but it also has quite some blue, and a little bit of green in it.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some purple, some magenta, a bit of blue, a bit of yellow, a little bit of red, a little bit of cyan, a little bit of violet, a little bit of indigo, a tiny bit of lime, a tiny bit of rose, and a tiny bit of orange in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, but it also has quite some lime, and quite some yellow in it.
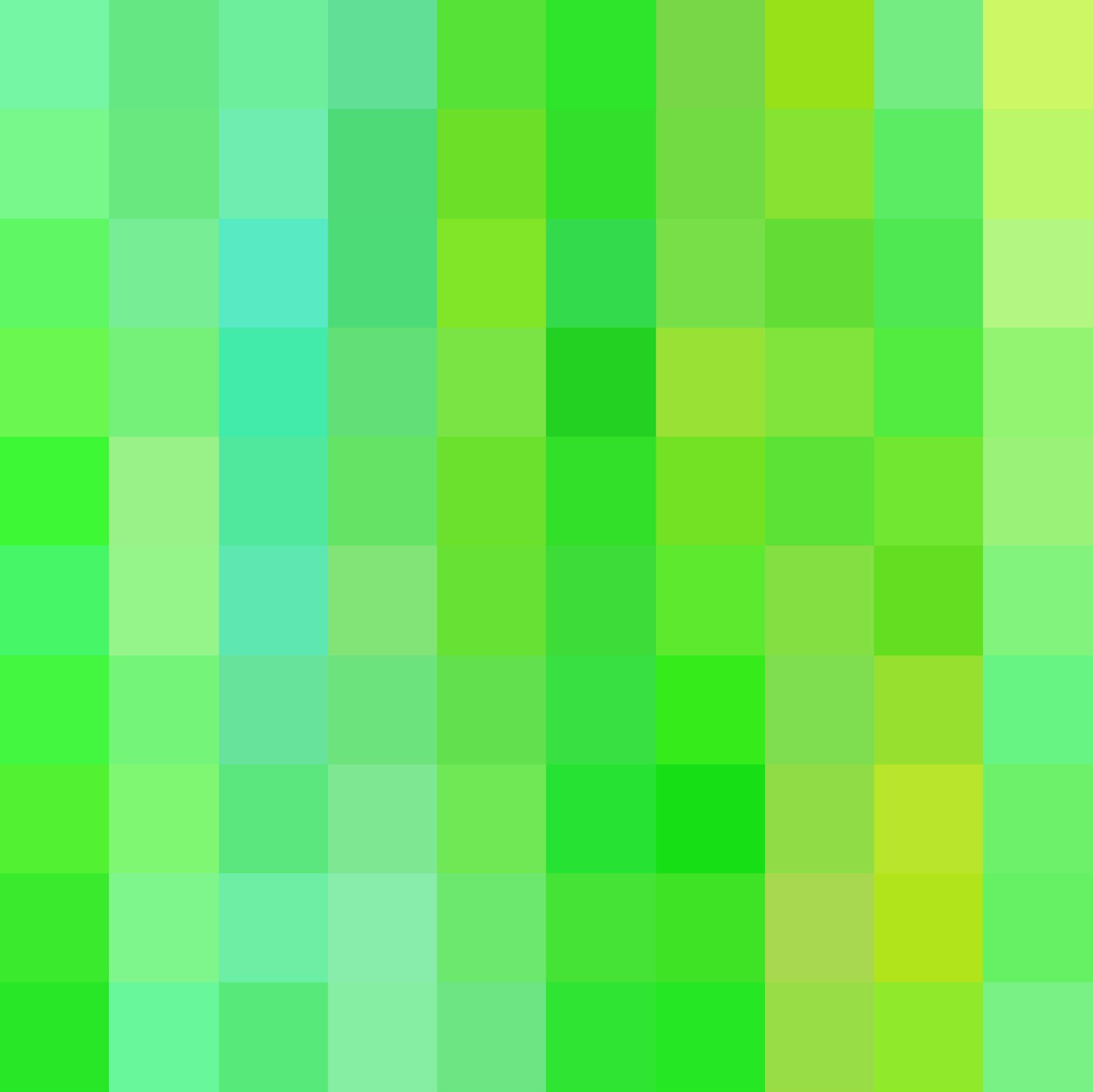
The gradient in this 6 by 6 pixel grid is mostly green, but it also has quite some red, some orange, and some yellow in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, and a little bit of blue in it.
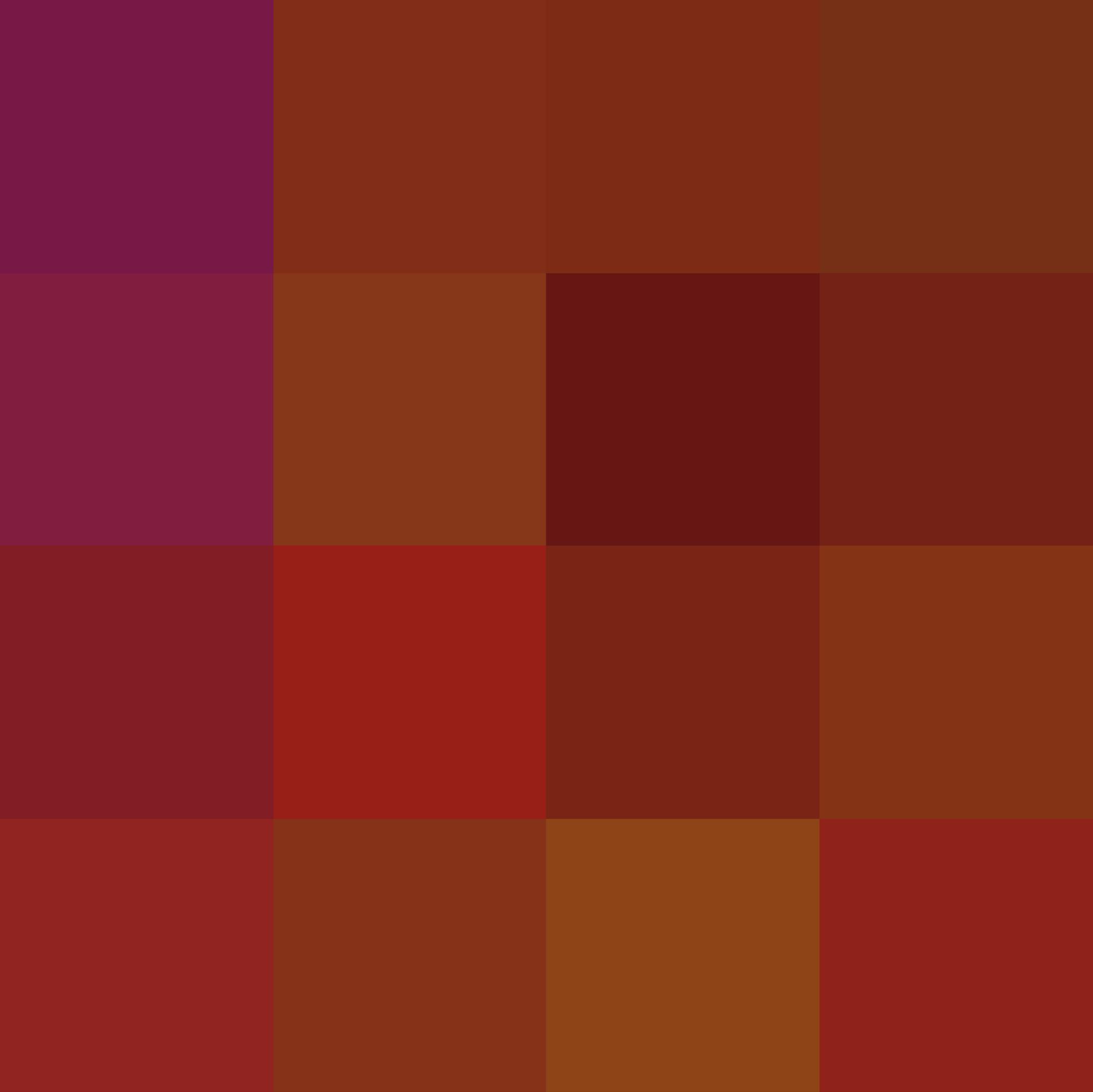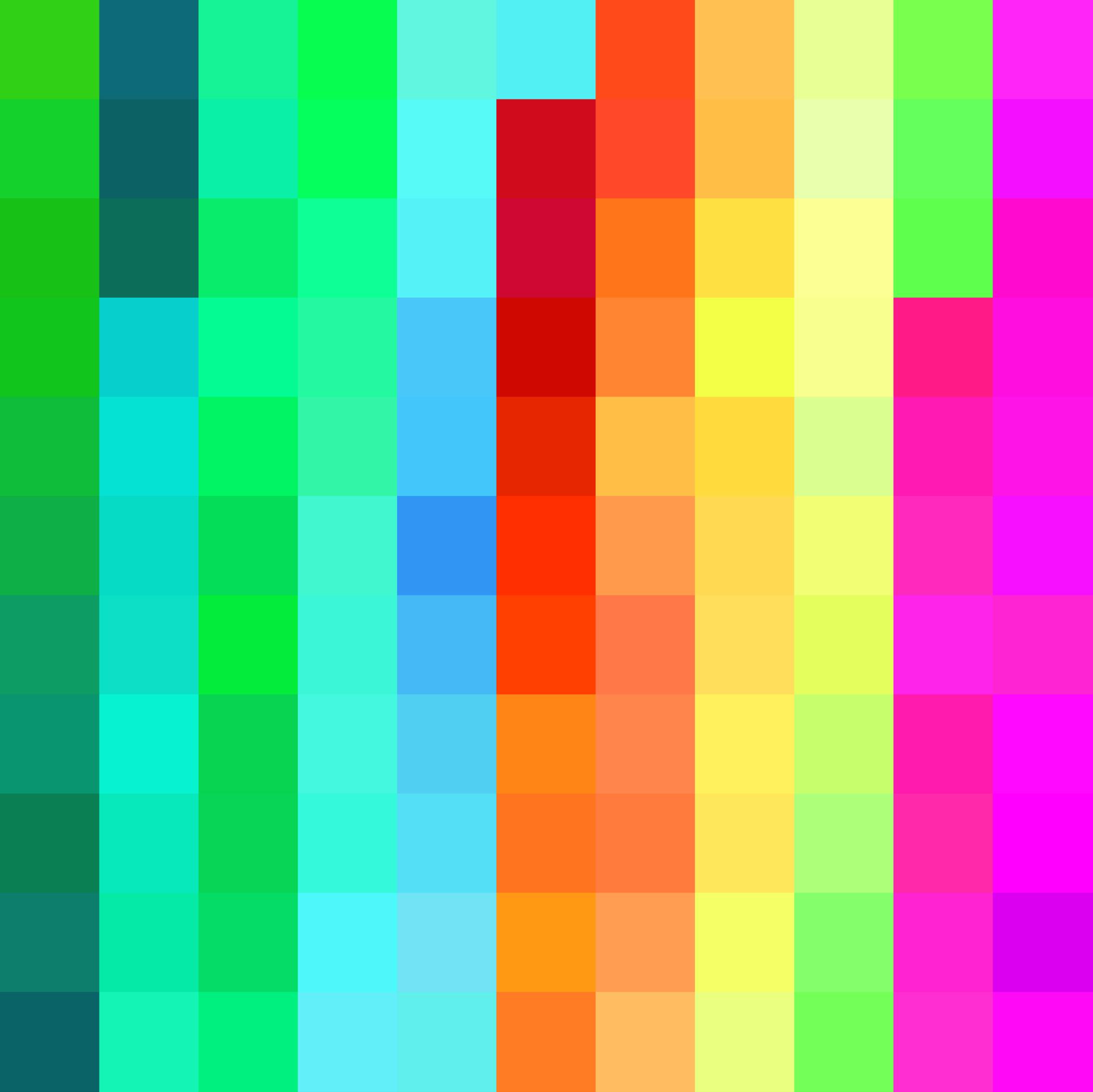
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, and some rose in it.

A grid of 100 blocks. It's mostly green, but it also has a little bit of lime, and a tiny bit of cyan in it.

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

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some purple, some indigo, a bit of violet, a bit of red, a bit of orange, and a little bit of rose in it.
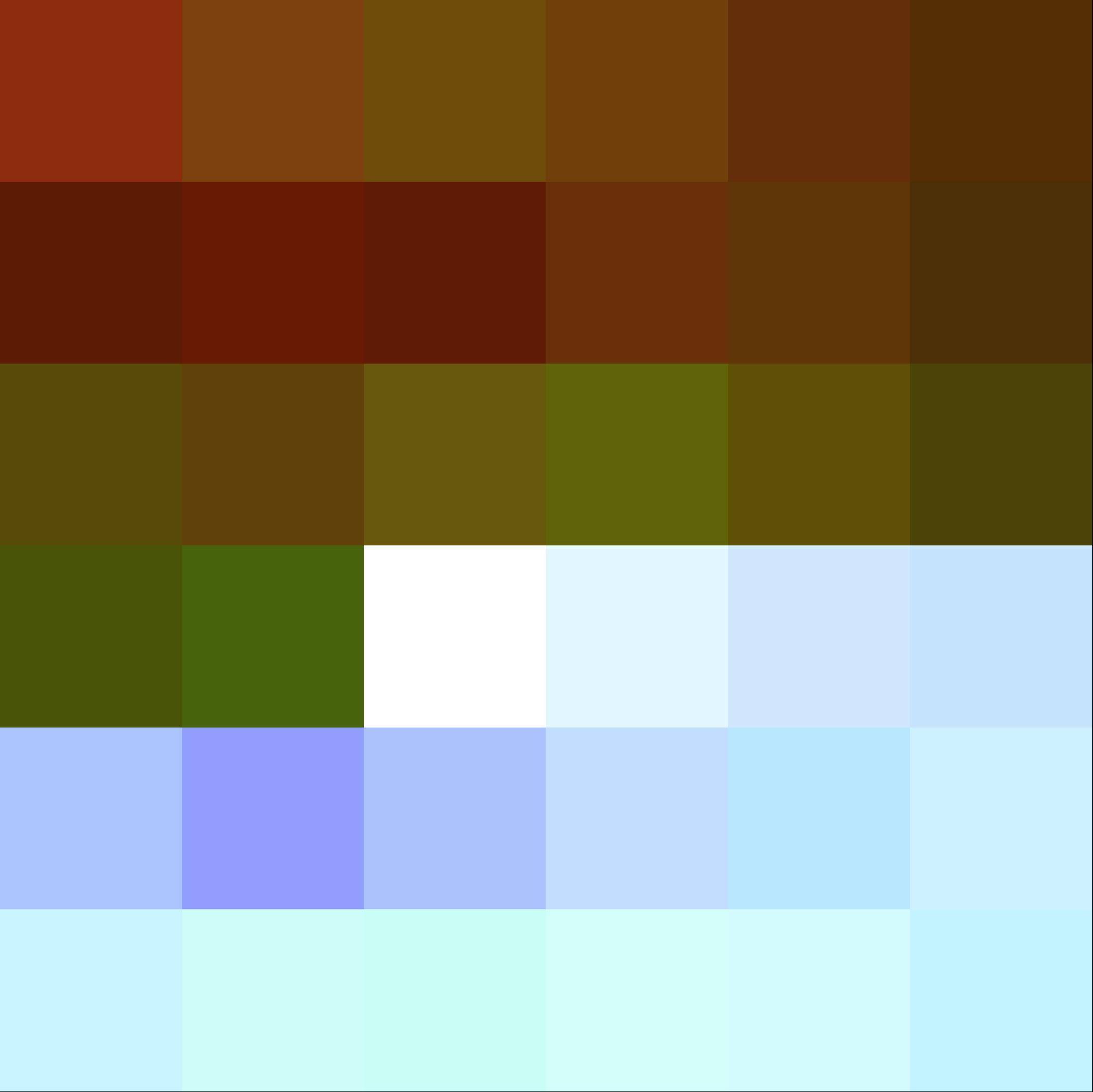
This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly blue, but it also has quite some orange, some yellow, some cyan, some red, and a little bit of green in it.

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

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some blue, some magenta, some indigo, a bit of purple, a bit of lime, a little bit of violet, a little bit of yellow, and a tiny bit of rose in it.
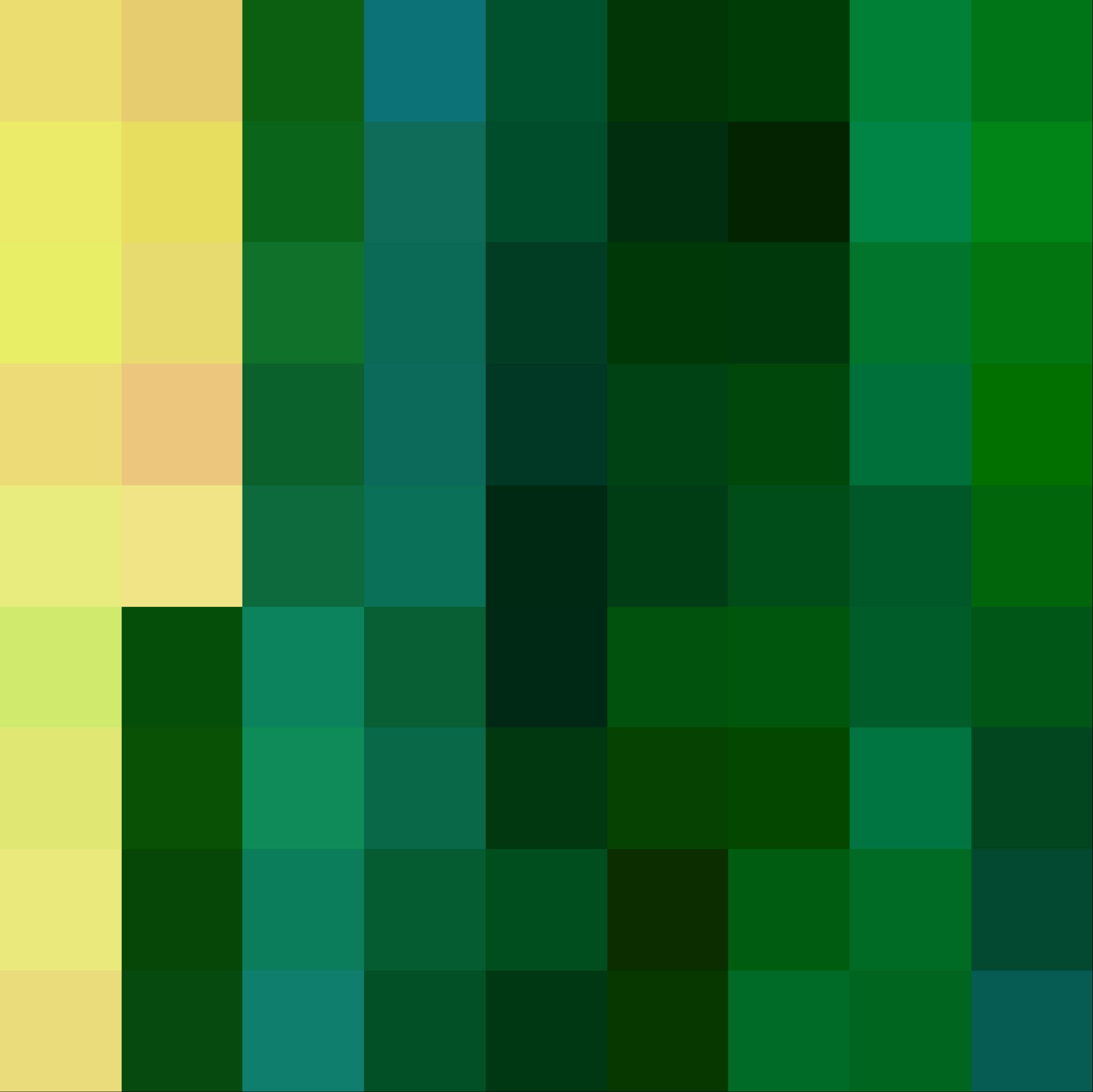
A grid with 81 coloured squares that form a
colourful gradient. The colours are various
shades of mostly green, and it also has some
yellow, a bit of cyan, a tiny bit of lime, and a tiny
bit of orange in it.

The two tone gradient in this 7 by 7 pixel grid is mostly green, and it also has quite some cyan in it.
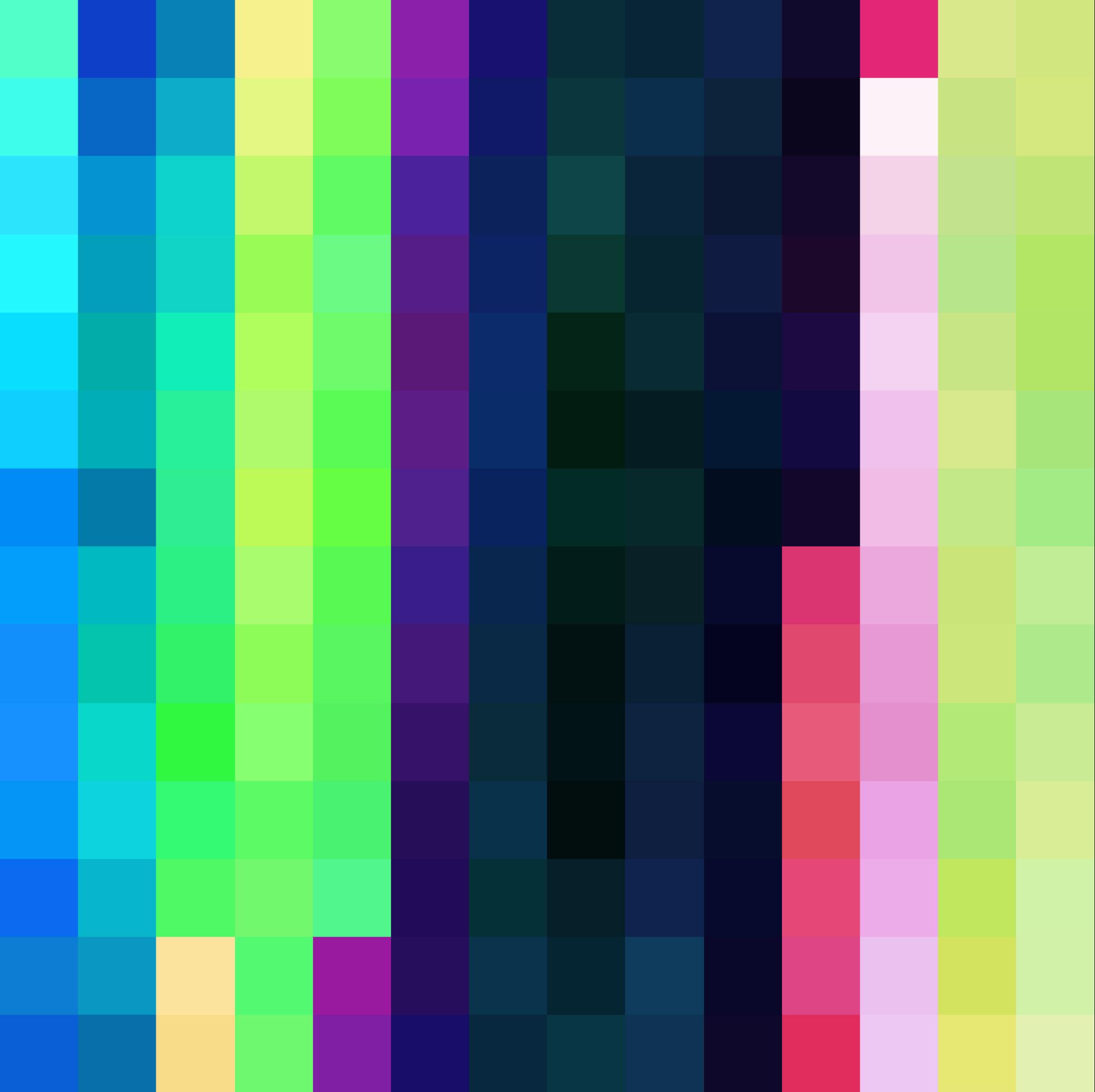
The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly magenta, but it also has quite some rose, a little bit of orange, a little bit of purple, and a little bit of red in it.
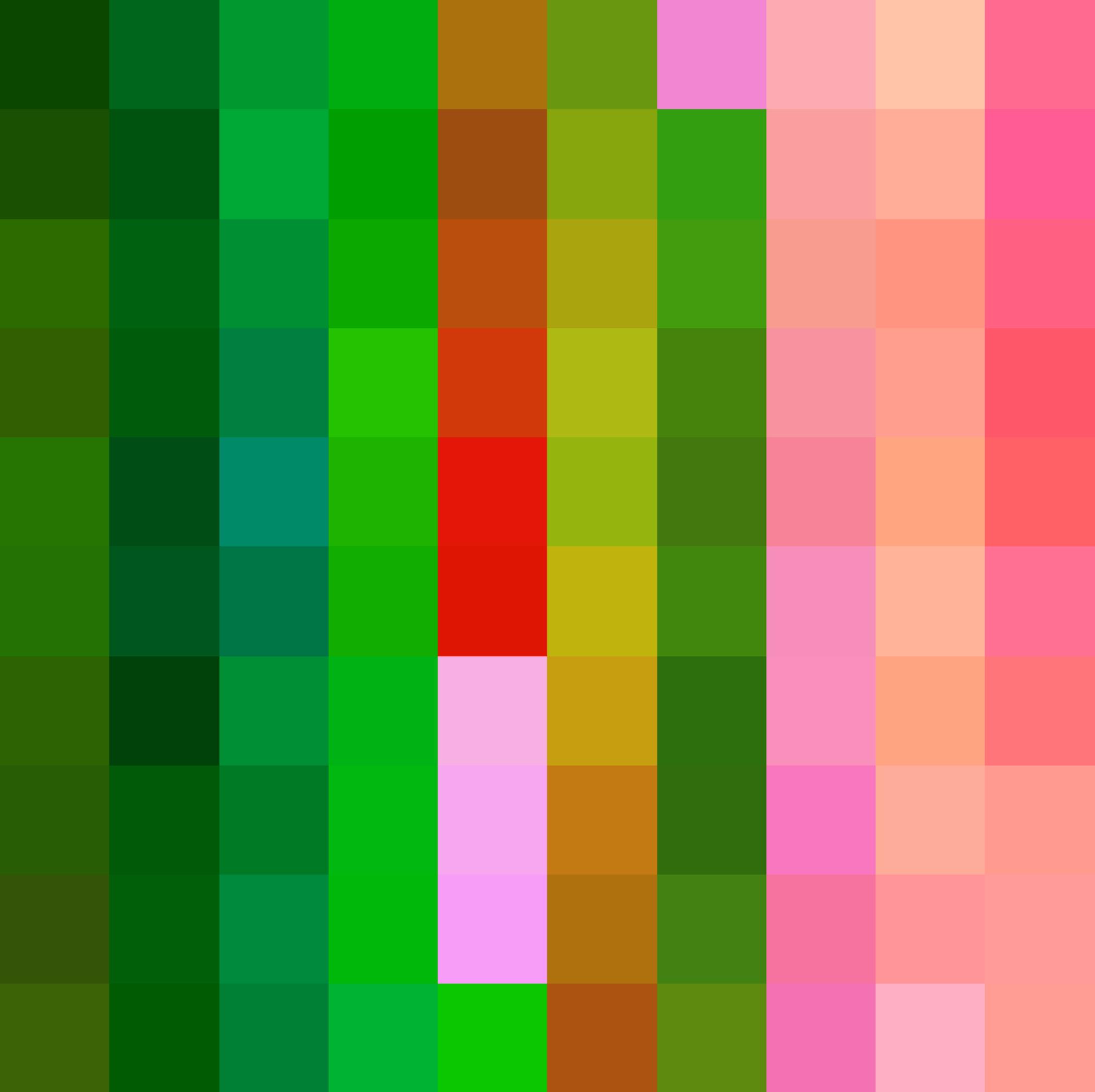
The colourful gradient in this 9 by 9 pixel grid is mostly red, but it also has quite some orange, quite some yellow, a tiny bit of green, and a tiny bit of lime in it.
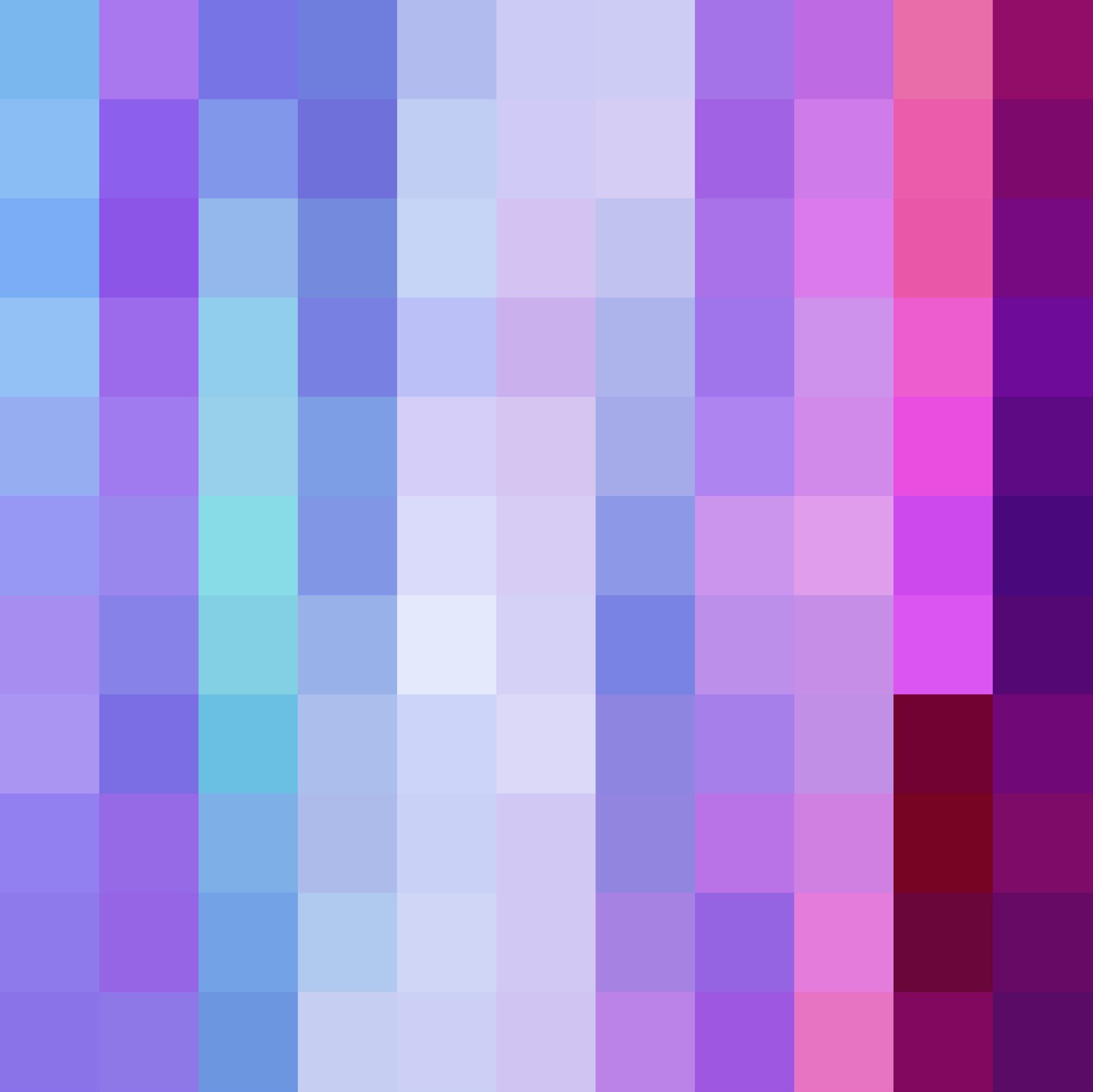
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, but it also has quite some indigo, some purple, some violet, a bit of magenta, a little bit of rose, and a tiny bit of cyan in it.
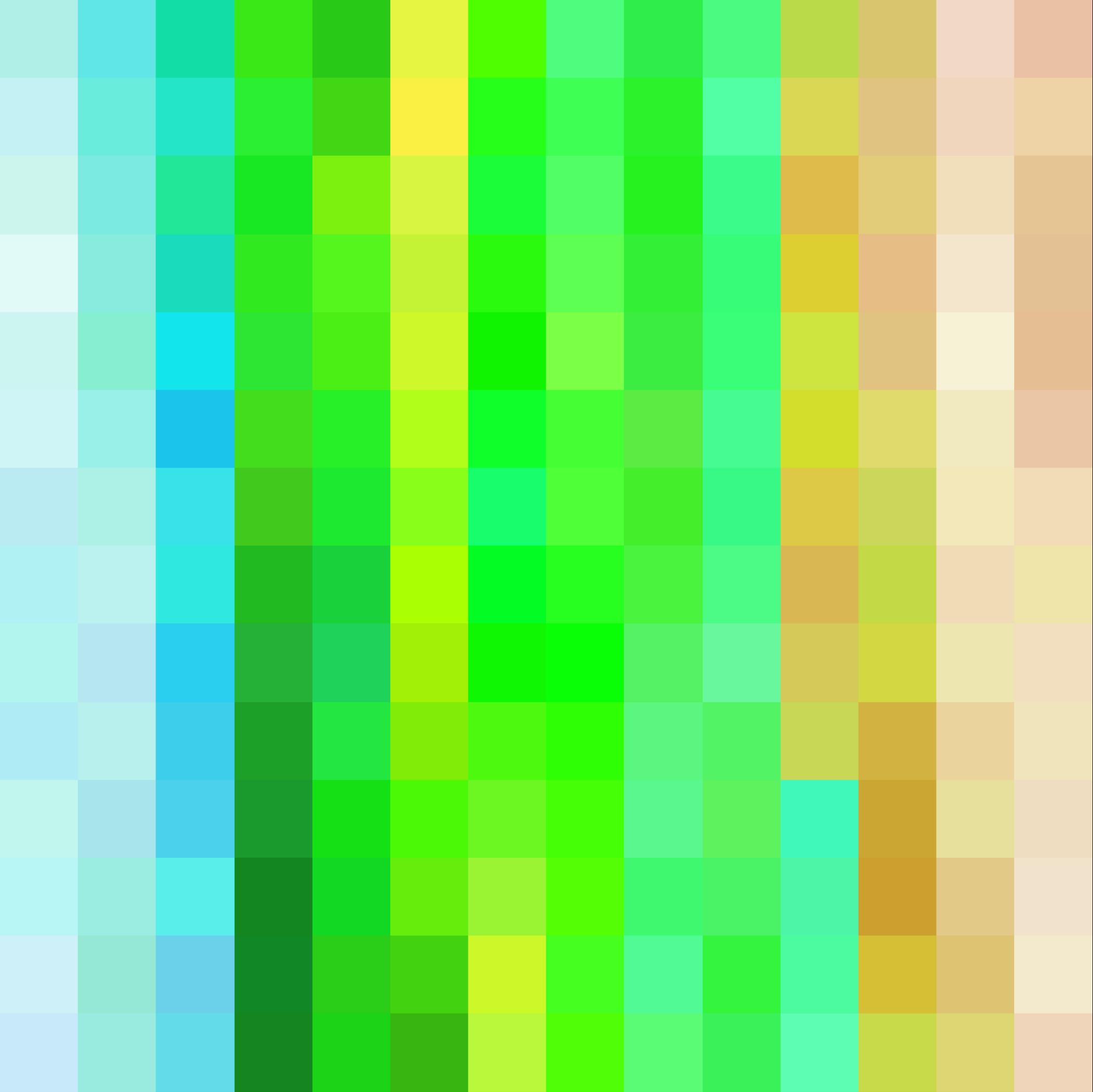
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a little bit of magenta, a little bit of lime, a little bit of purple, a little bit of yellow, a little bit of violet, a little bit of rose, a tiny bit of red, and a tiny bit of orange in it.

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

A colourful grid of 64 blocks. It's mostly green, and it also has some cyan, some lime, a little bit of yellow, and a tiny bit of magenta in it.
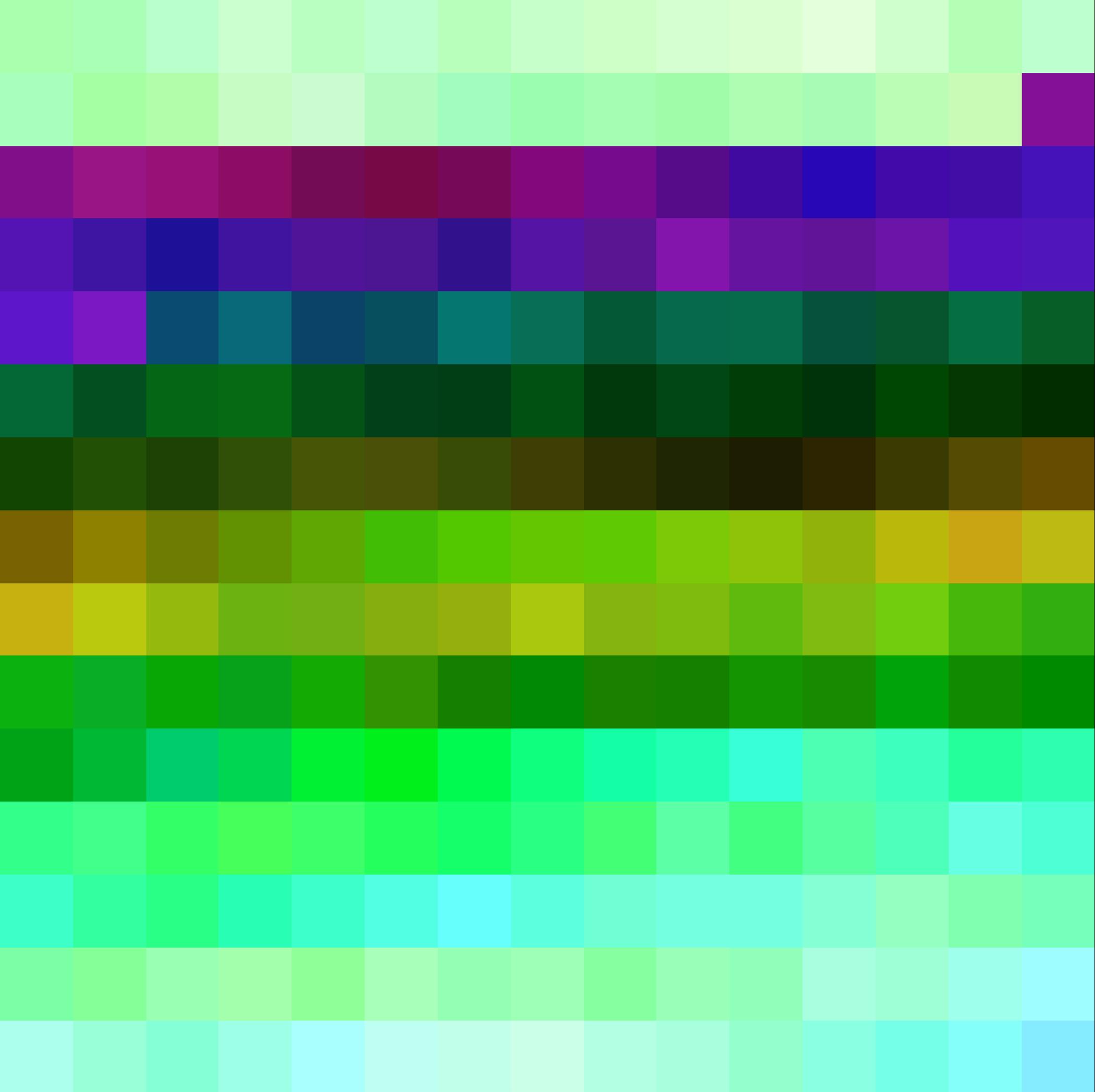
This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has quite some cyan, some yellow, some orange, a tiny bit of lime, and a tiny bit of blue in it.
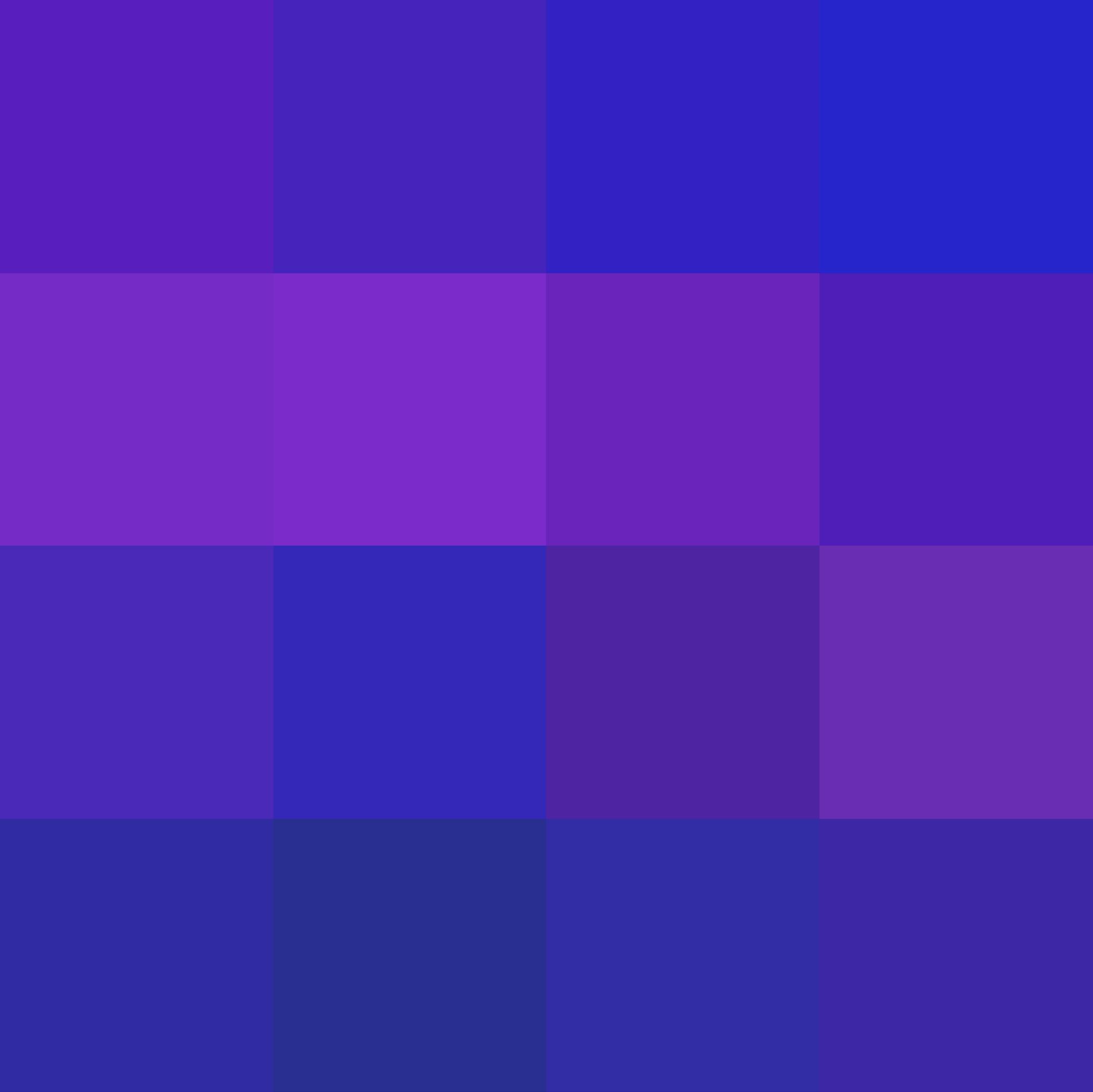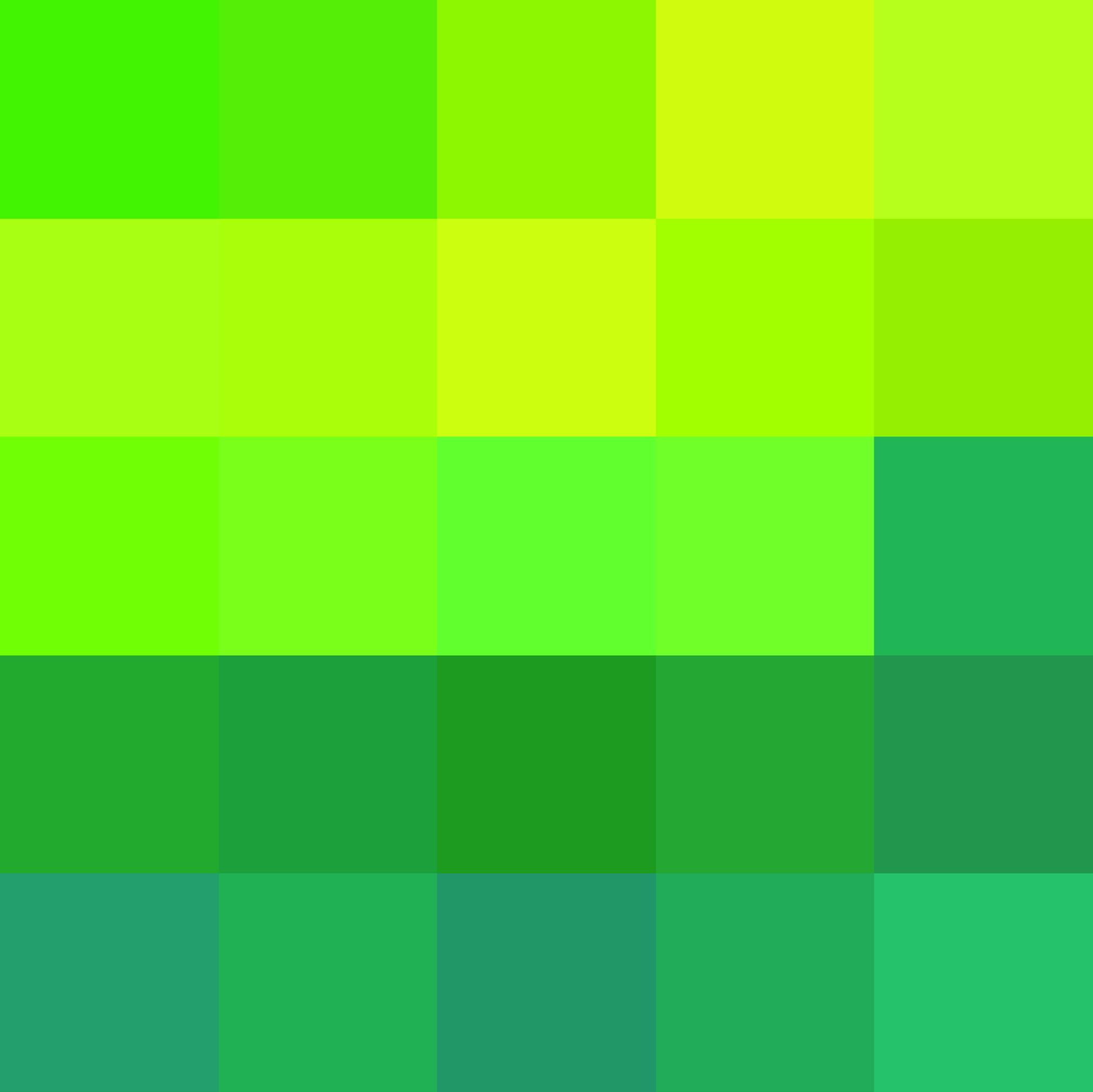
The gradient in this 4 by 4 pixel grid is mostly indigo, but it also has quite some violet, and some blue in it.

Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some orange, some violet, a bit of purple, a bit of yellow, a bit of indigo, a little bit of magenta, a tiny bit of green, a tiny bit of lime, and a tiny bit of rose in it.

The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has a bit of cyan, a bit of yellow, a little bit of purple, a little bit of violet, a little bit of magenta, a little bit of lime, a little bit of indigo, a tiny bit of blue, and a tiny bit of orange in it.

The two tone gradient in this 5 by 5 pixel grid is mostly green, but it also has some lime in it.
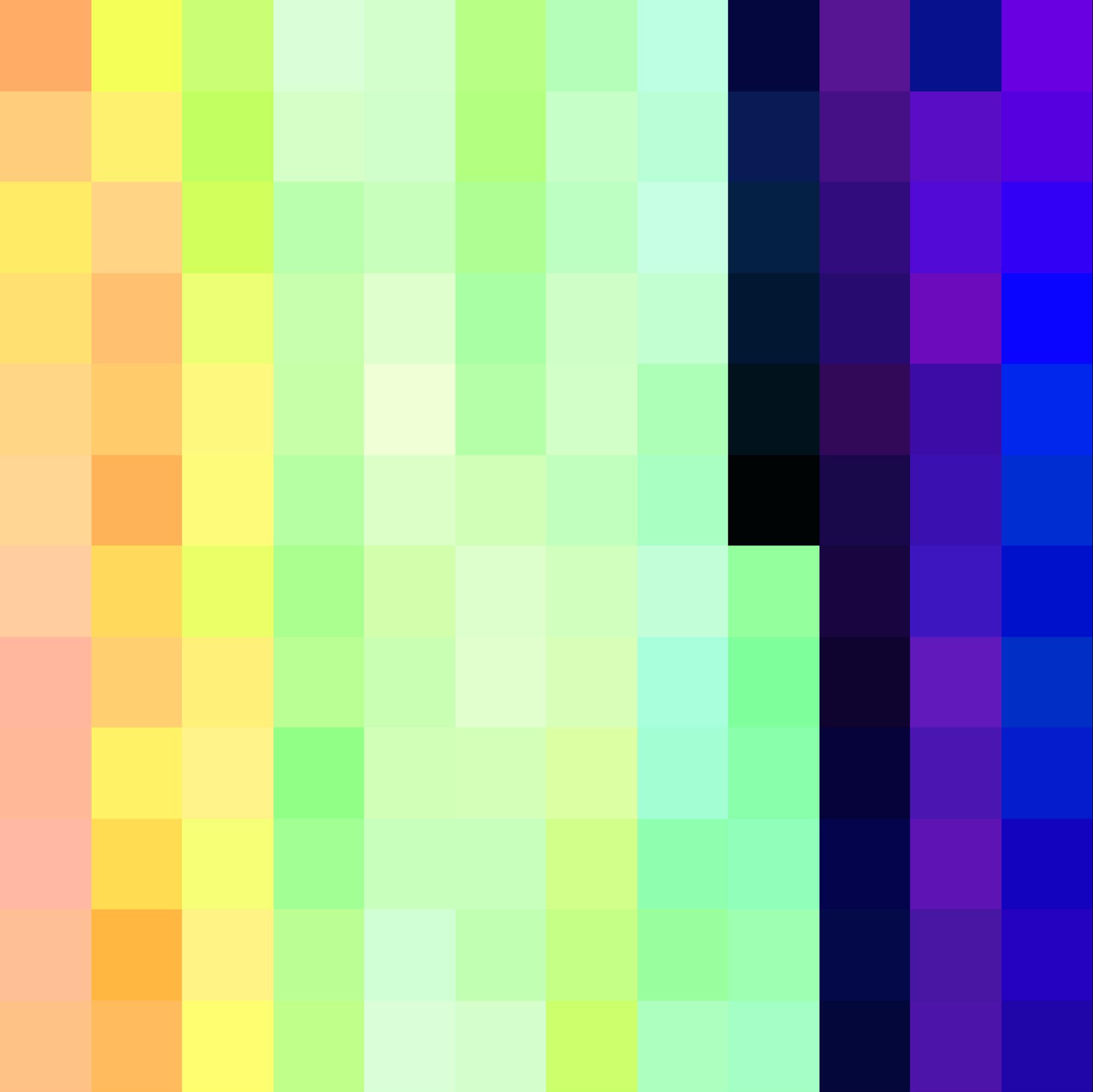
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, some yellow, a bit of indigo, a bit of blue, a little bit of violet, a tiny bit of purple, a tiny bit of red, a tiny bit of lime, and a tiny bit of cyan in it.
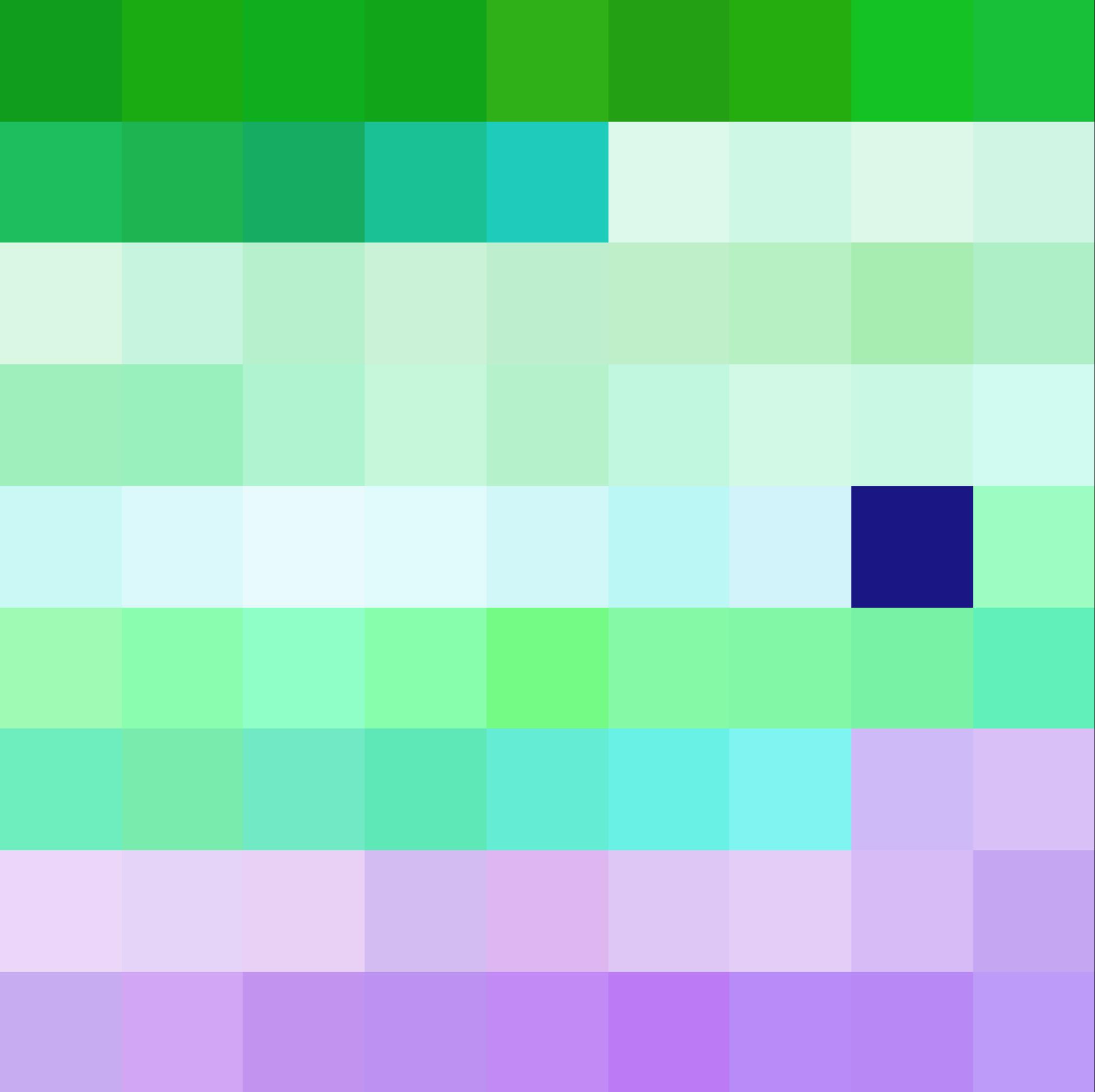
The gradient in this 7 by 7 pixel grid is mostly blue, but it also has quite some cyan, some green, and a little bit of indigo in it.
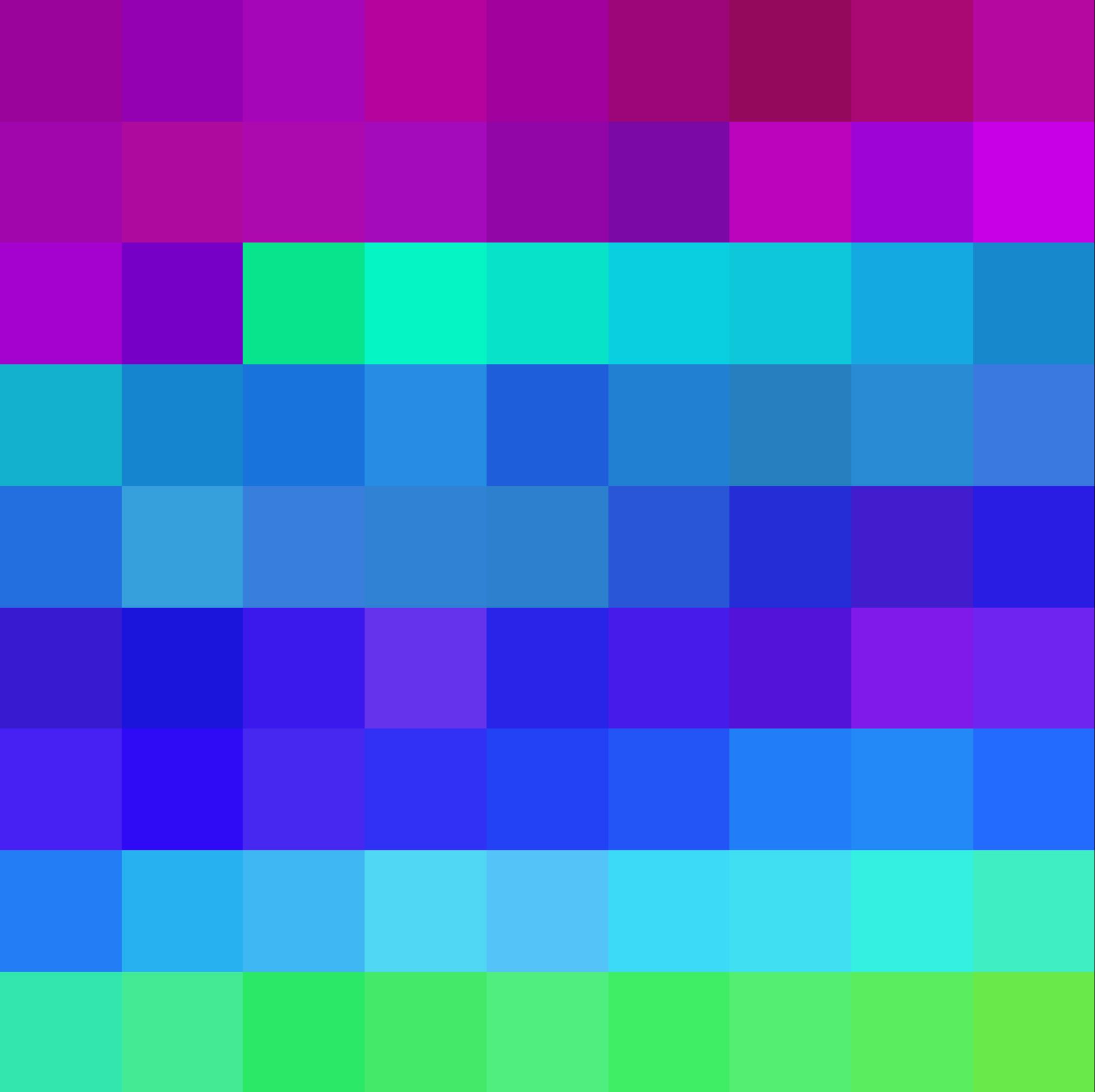
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some magenta, some indigo, some green, some cyan, a little bit of purple, and a tiny bit of violet in it.
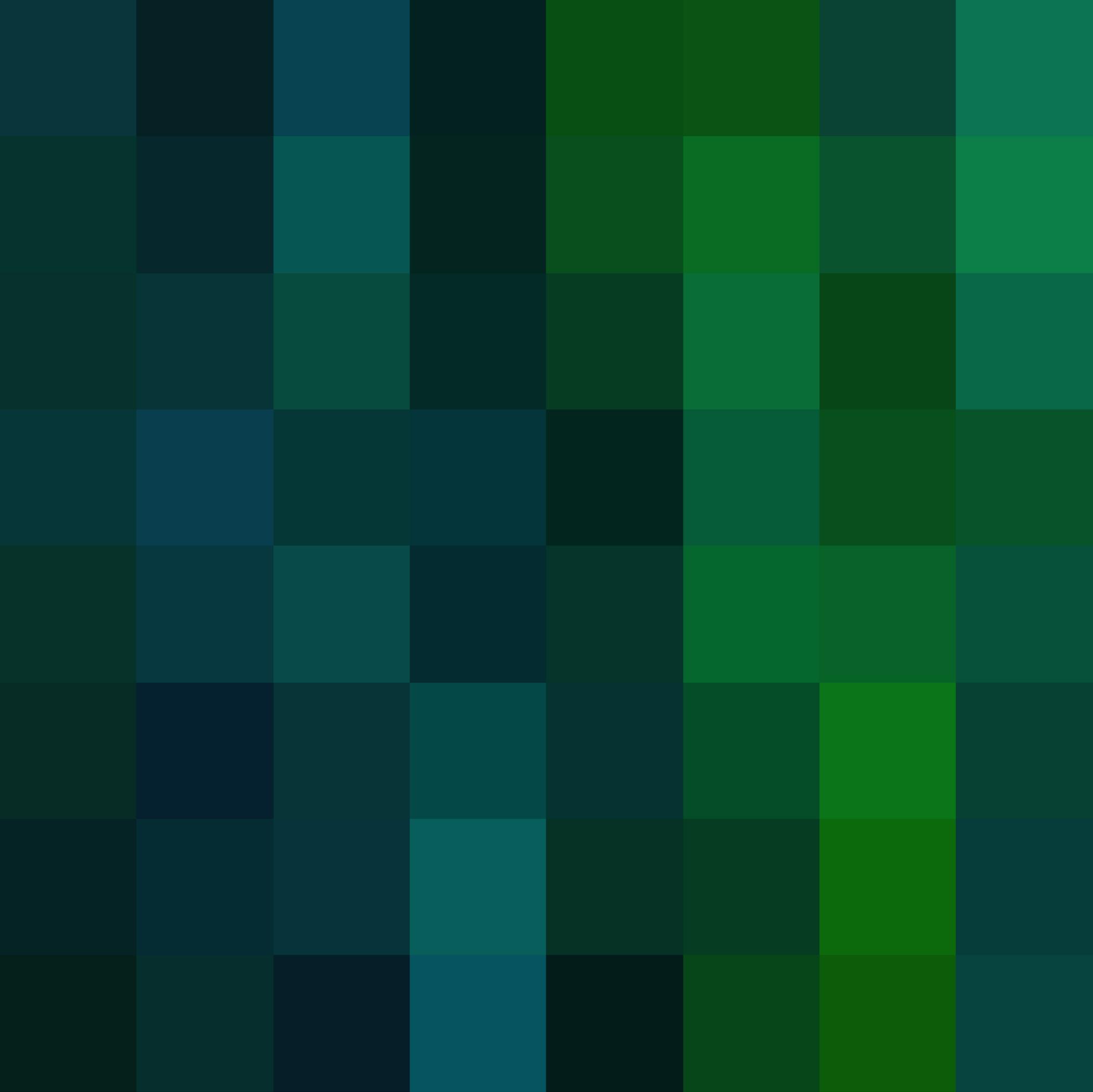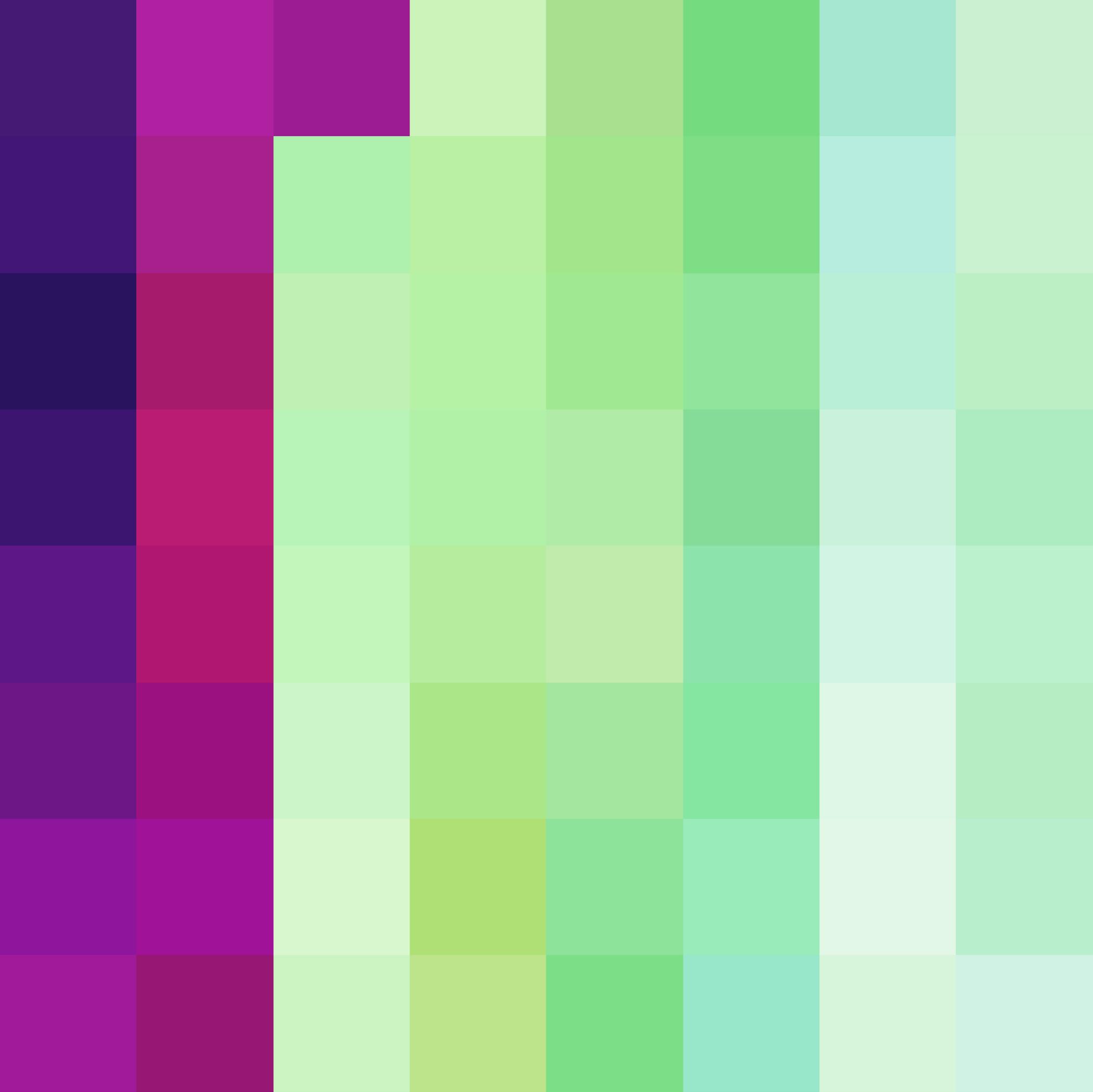
There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, and it also has quite some green, and a little bit of blue in it.
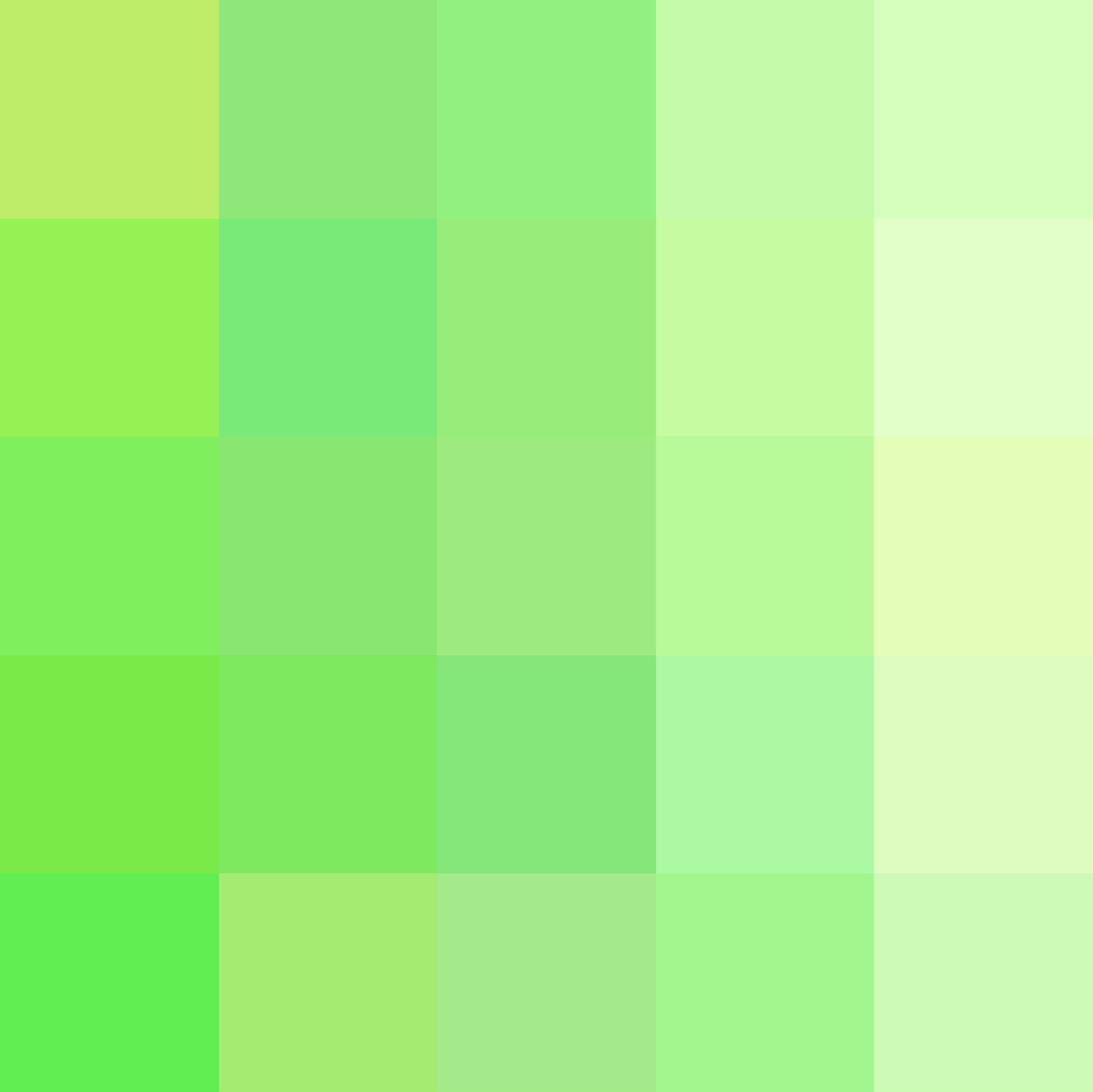
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some cyan, some violet, a bit of purple, and a tiny bit of indigo in it.
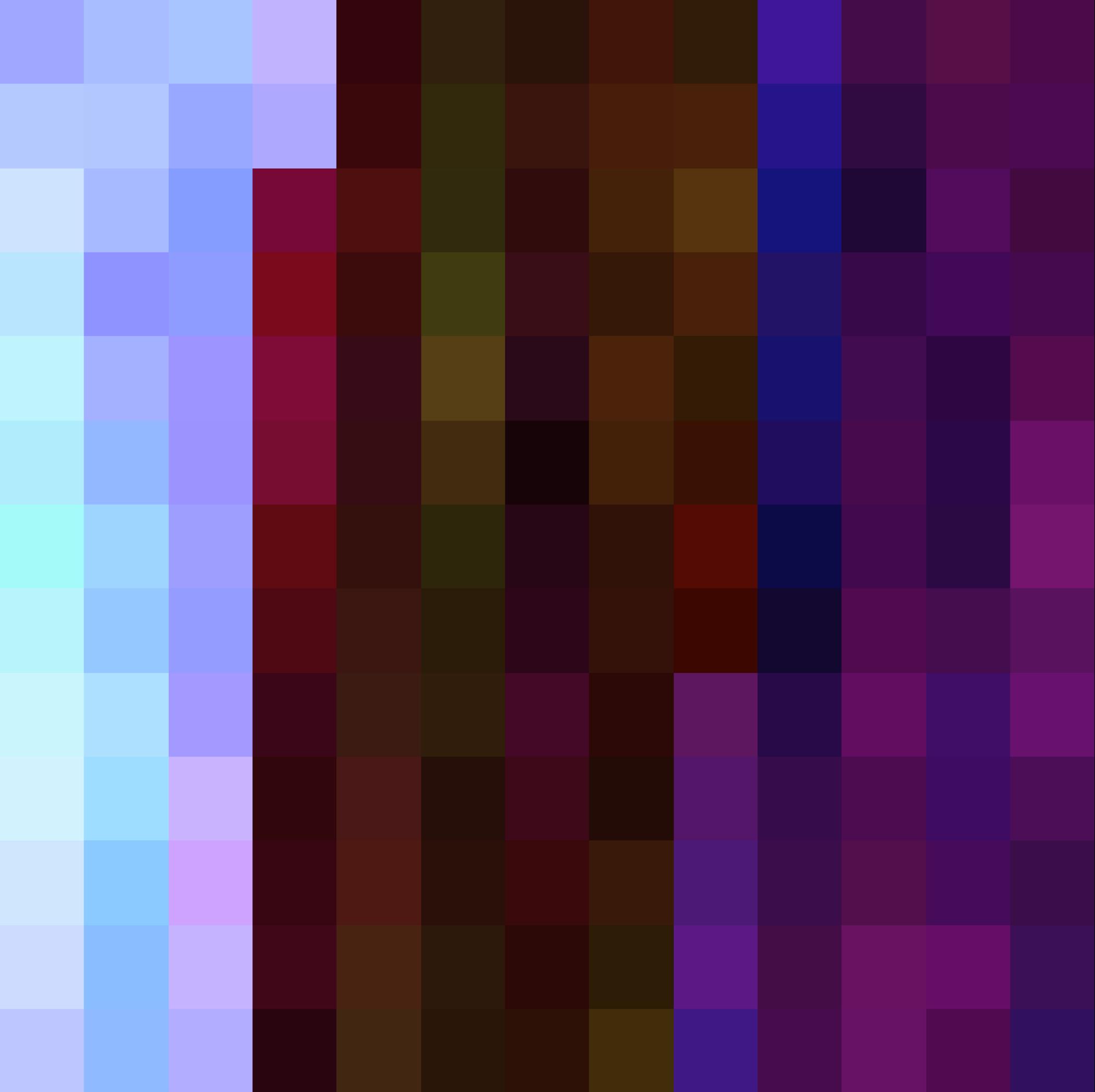
An 11 by 11 grid with coloured squares that form
a colourful gradient. The colours are various
shades of mostly green, and it also has quite
some yellow, some orange, some lime, and a tiny
bit of red in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has some magenta, a little bit of violet, a little bit of purple, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of cyan in it.
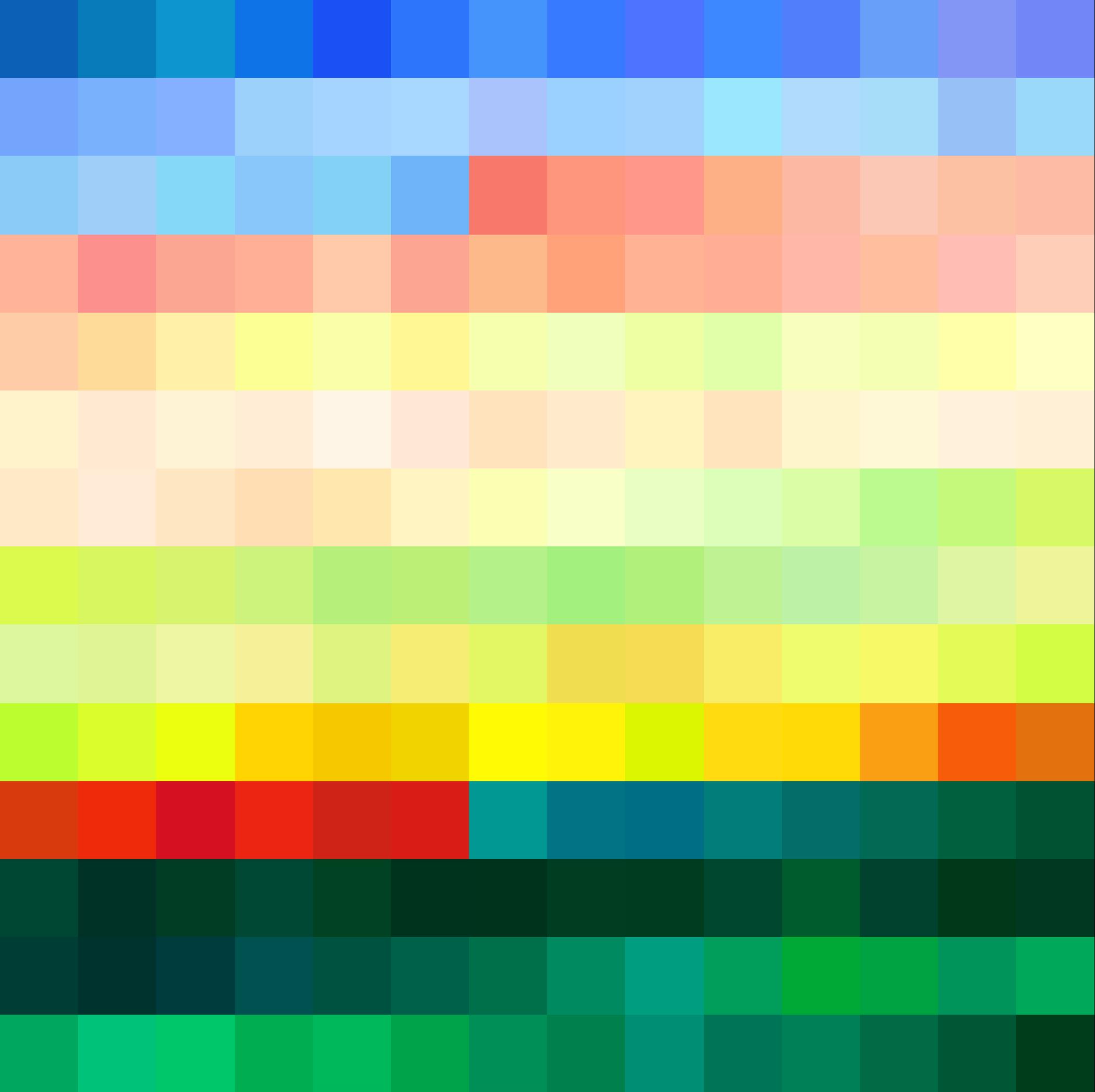
This monochrome gradient, generated in this 5 by 5 pixel grid, is green.
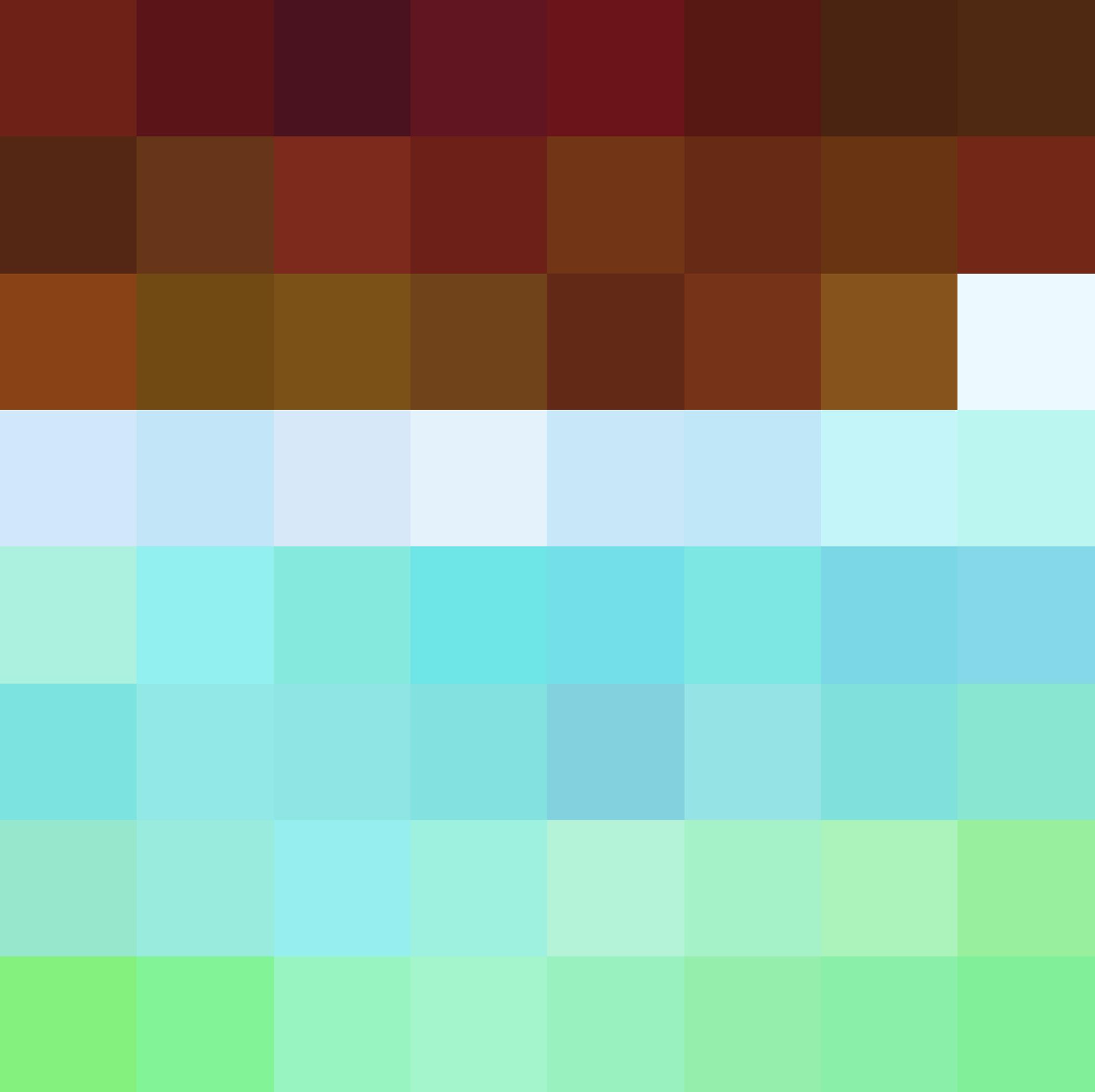
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some blue, some orange, some magenta, some purple, a bit of indigo, a bit of rose, a little bit of cyan, a tiny bit of violet, and a tiny bit of yellow in it.

A very, very colourful grid of 225 blocks. It's mostly red, but it also has some orange, some magenta, a bit of rose, a little bit of yellow, a little bit of indigo, a little bit of purple, a tiny bit of violet, a tiny bit of lime, and a tiny bit of blue in it.

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has some yellow, some blue, some orange, a bit of red, a bit of cyan, and a little bit of lime in it.

An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, and it also has quite some orange, quite some green, some red, and some blue in it.
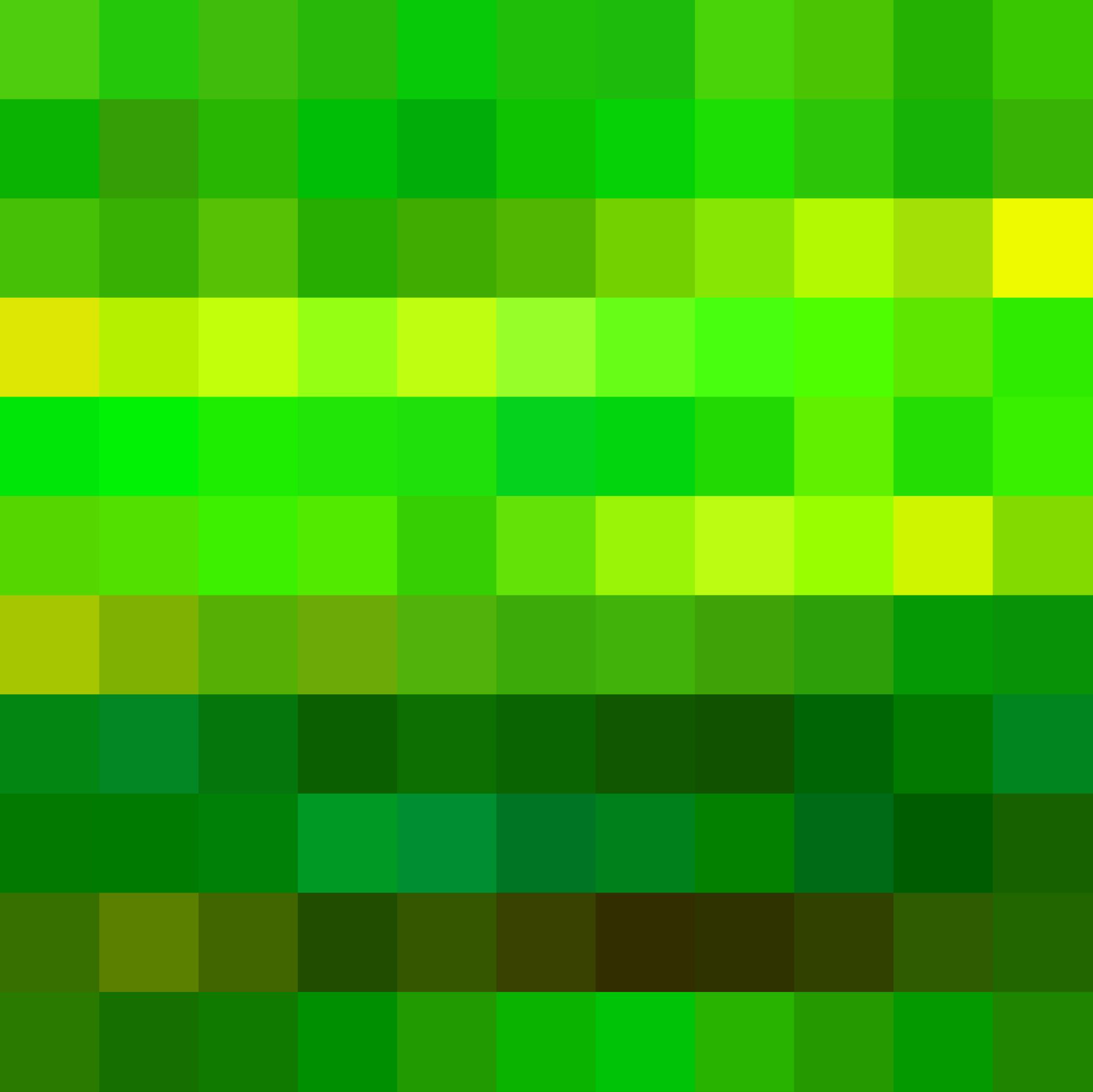
There's a pixel gradient in this 11 by 11 grid. It is mostly green, and it also has a bit of lime, and a little bit of yellow in it.
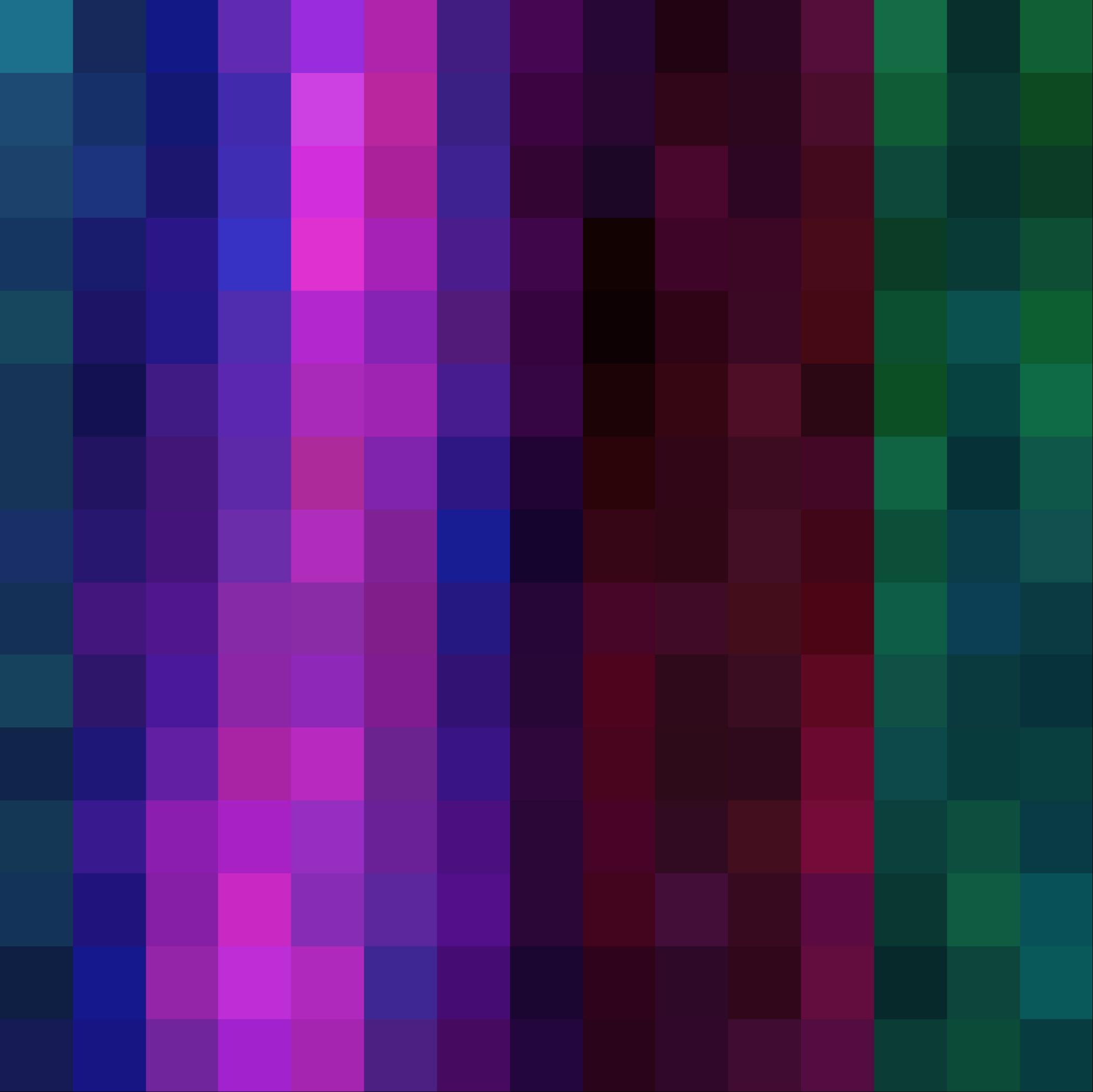
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some purple, some cyan, some blue, a bit of indigo, a bit of magenta, a bit of violet, and a bit of green in it.

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.

More books: vasilis.nl/shop/books