100 random pixel gradients

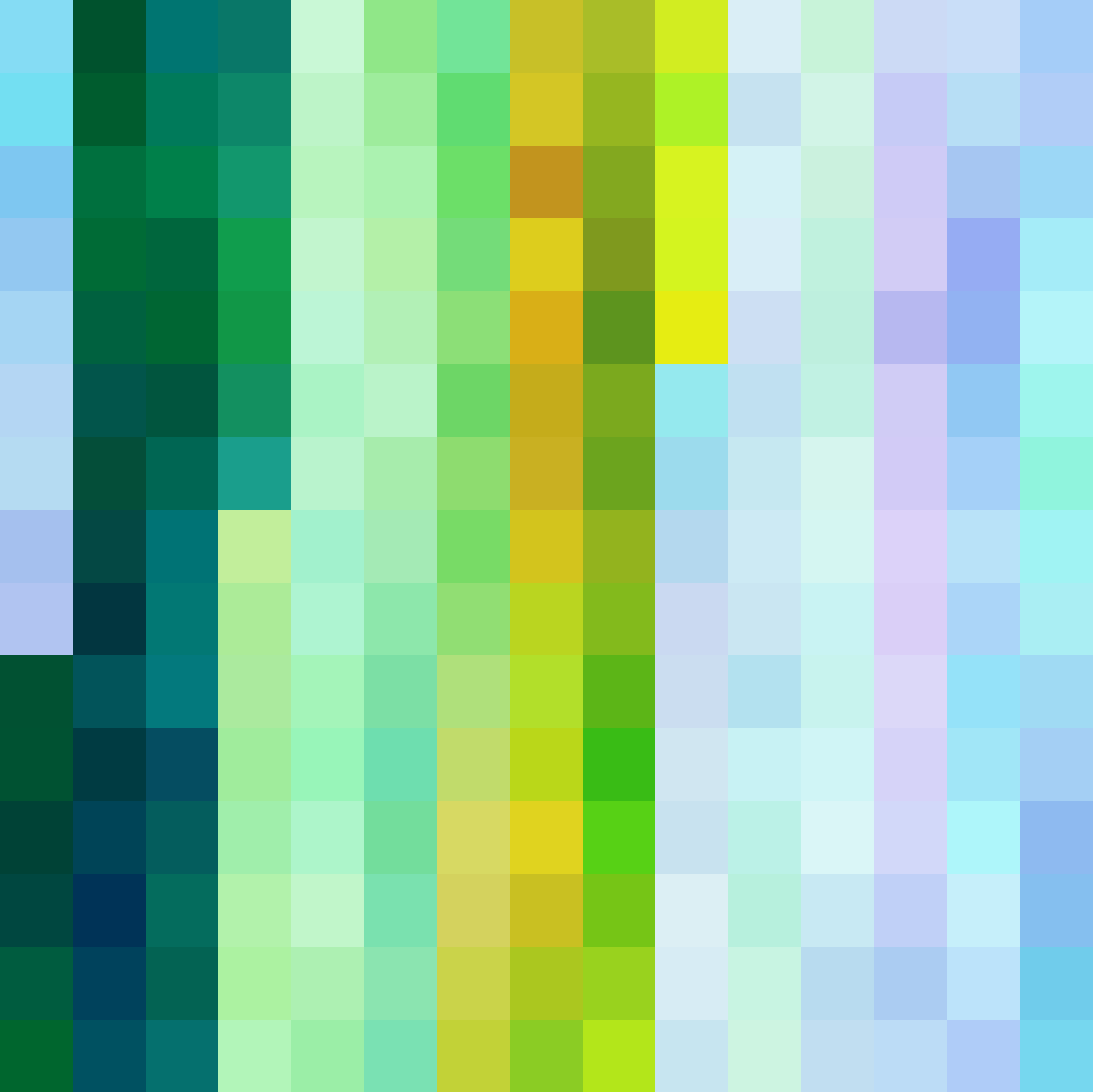Vasilis van Gemert - 18-12-2024

This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly yellow, and it also has some magenta, some green, some red, some lime, a bit of orange, and a little bit of rose in it.
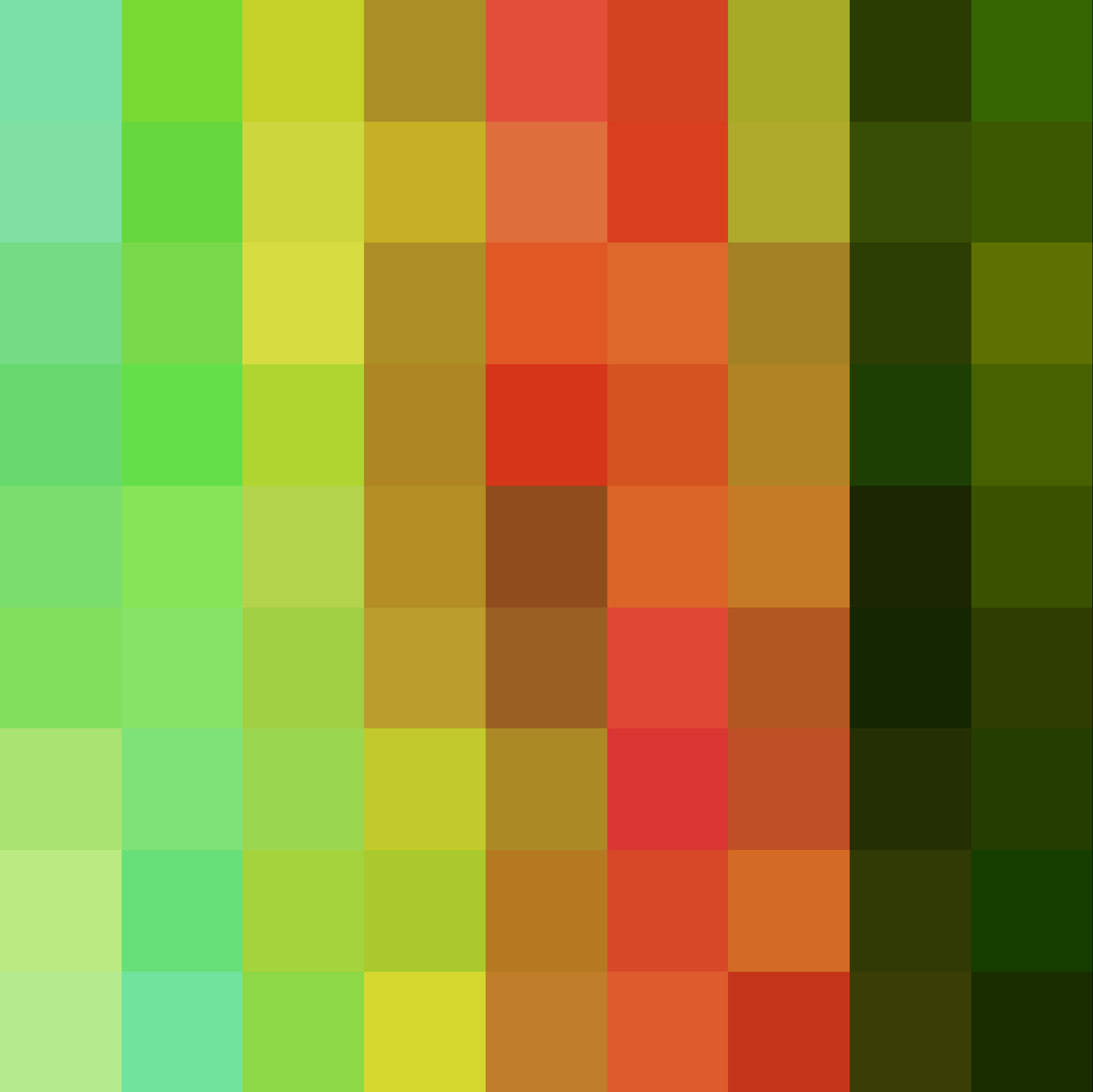
A grid of 36 blocks. It's mostly yellow, but it also has quite some green, some orange, and a bit of lime in it.
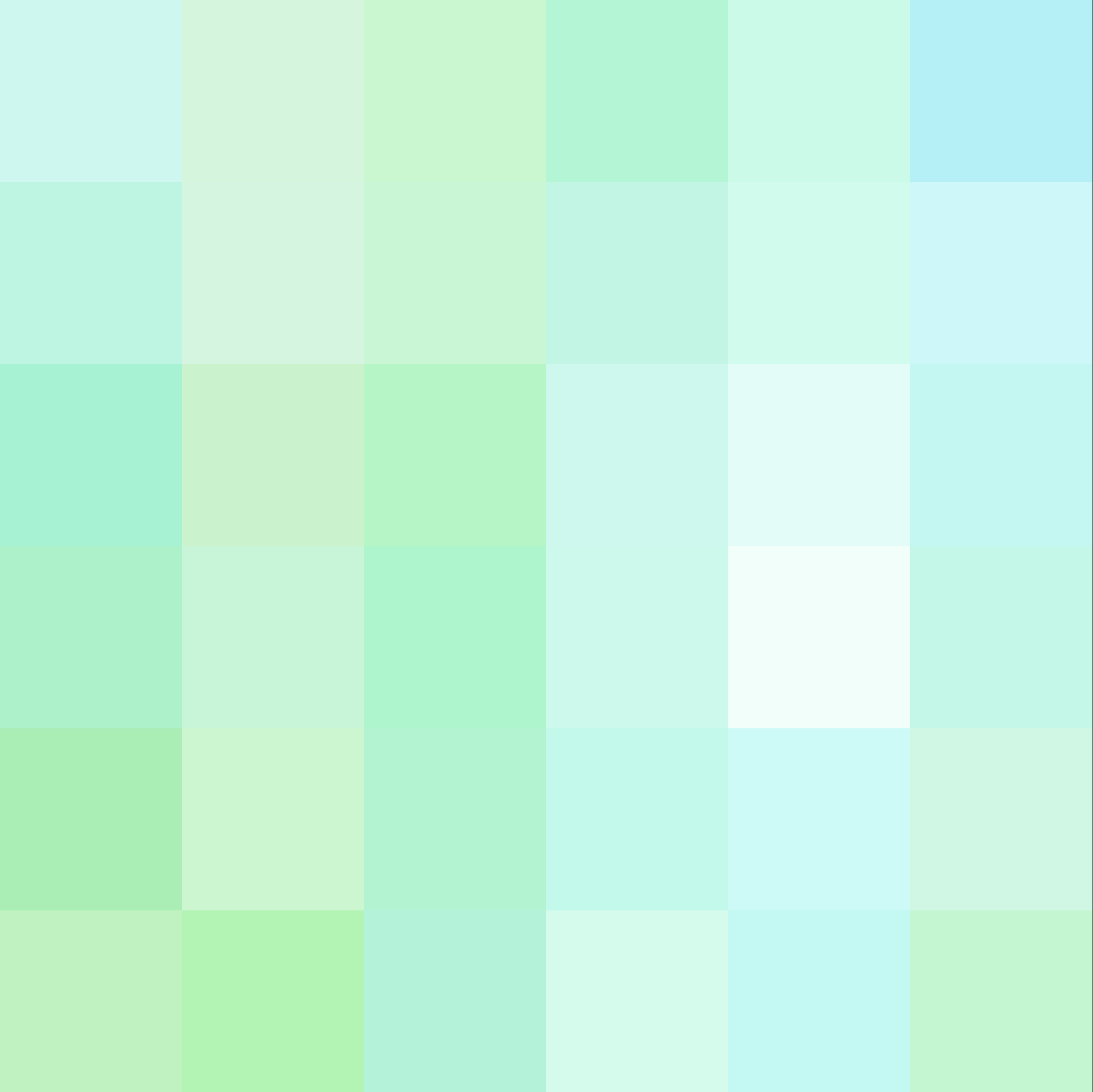
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has some indigo, a bit of violet, and a tiny bit of purple in it.
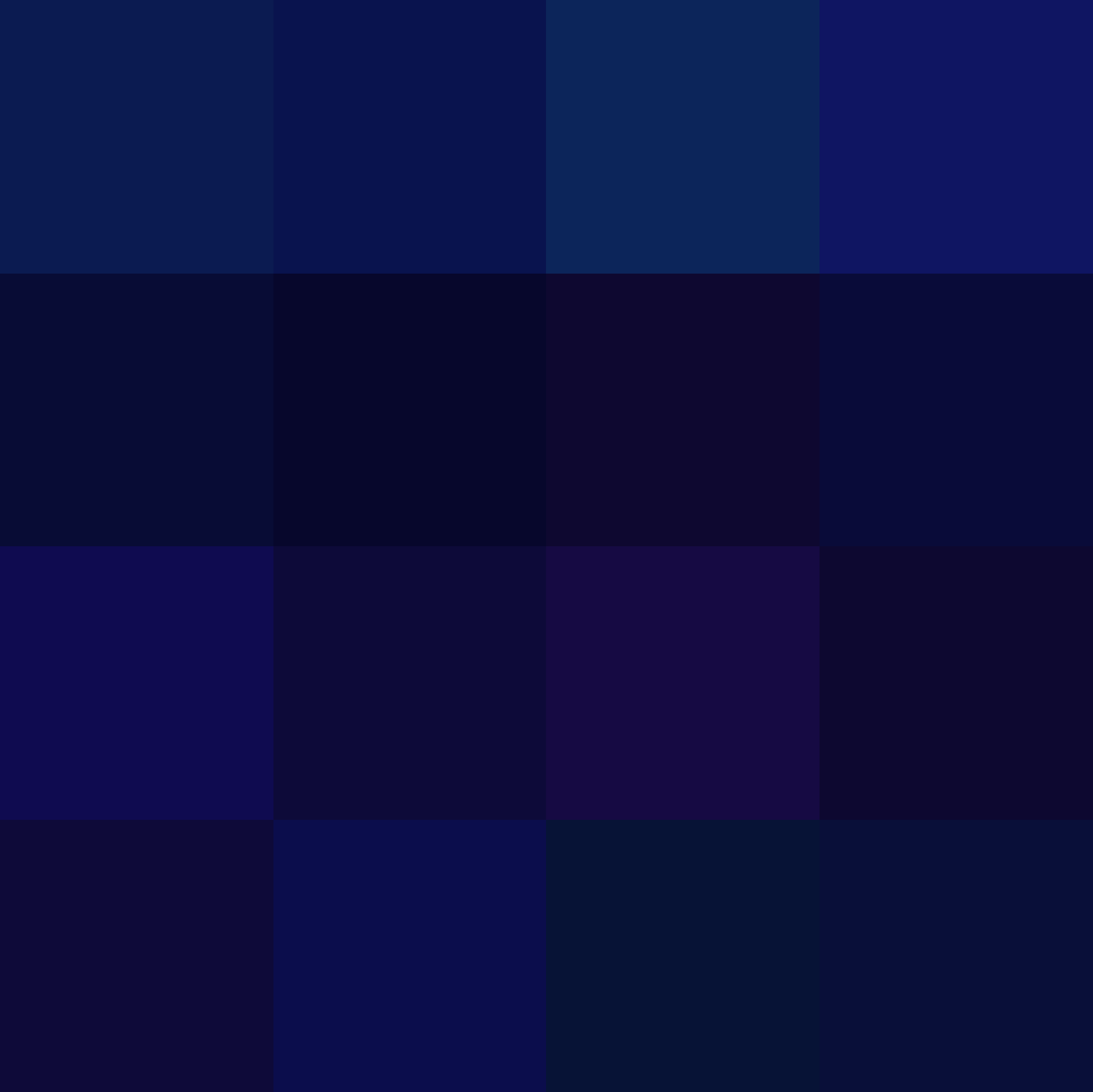
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some blue, quite some cyan, a bit of yellow, a little bit of lime, a little bit of indigo, and a tiny bit of orange in it.
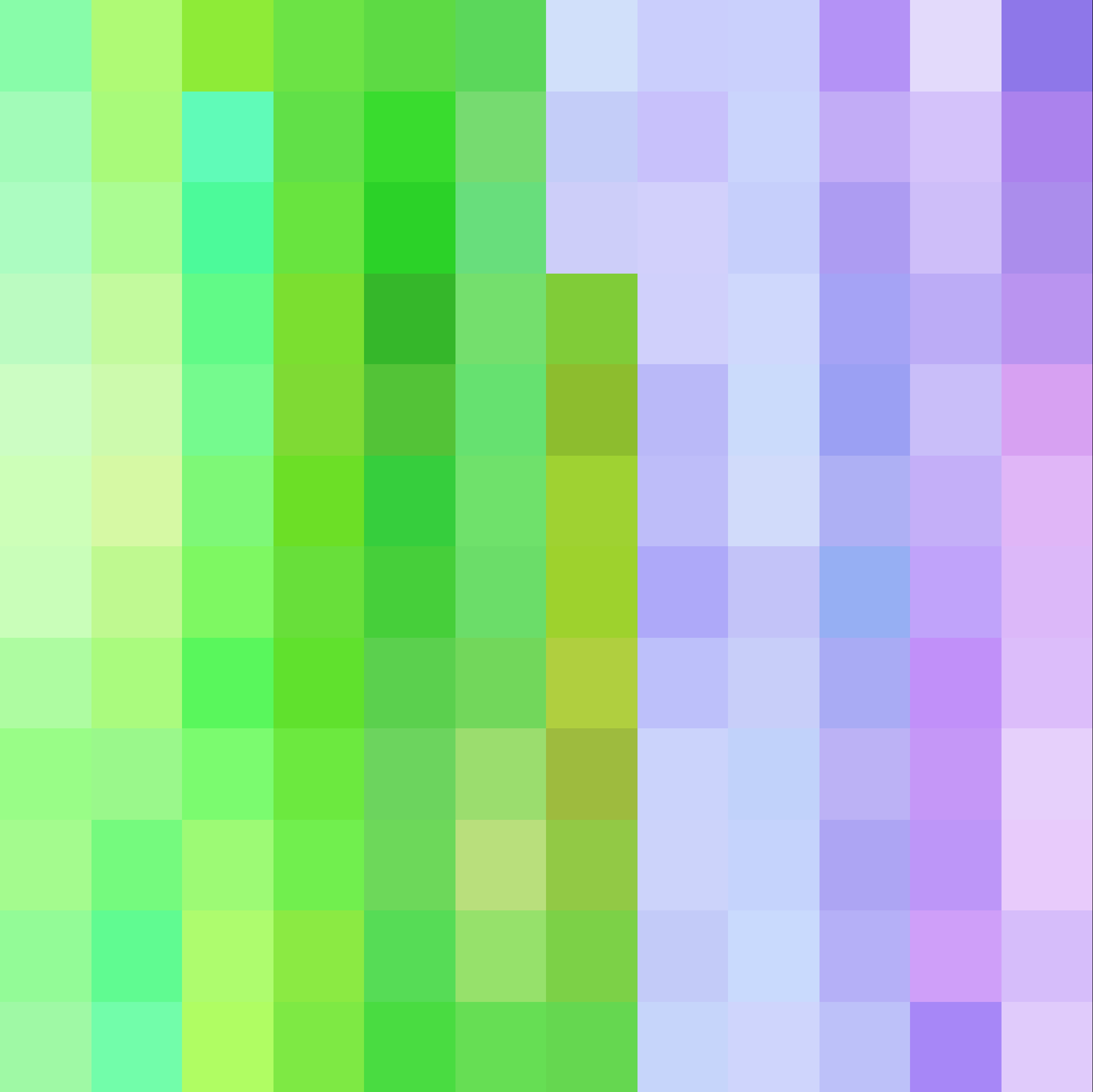
Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some orange, some yellow, some lime, and a bit of red in it.
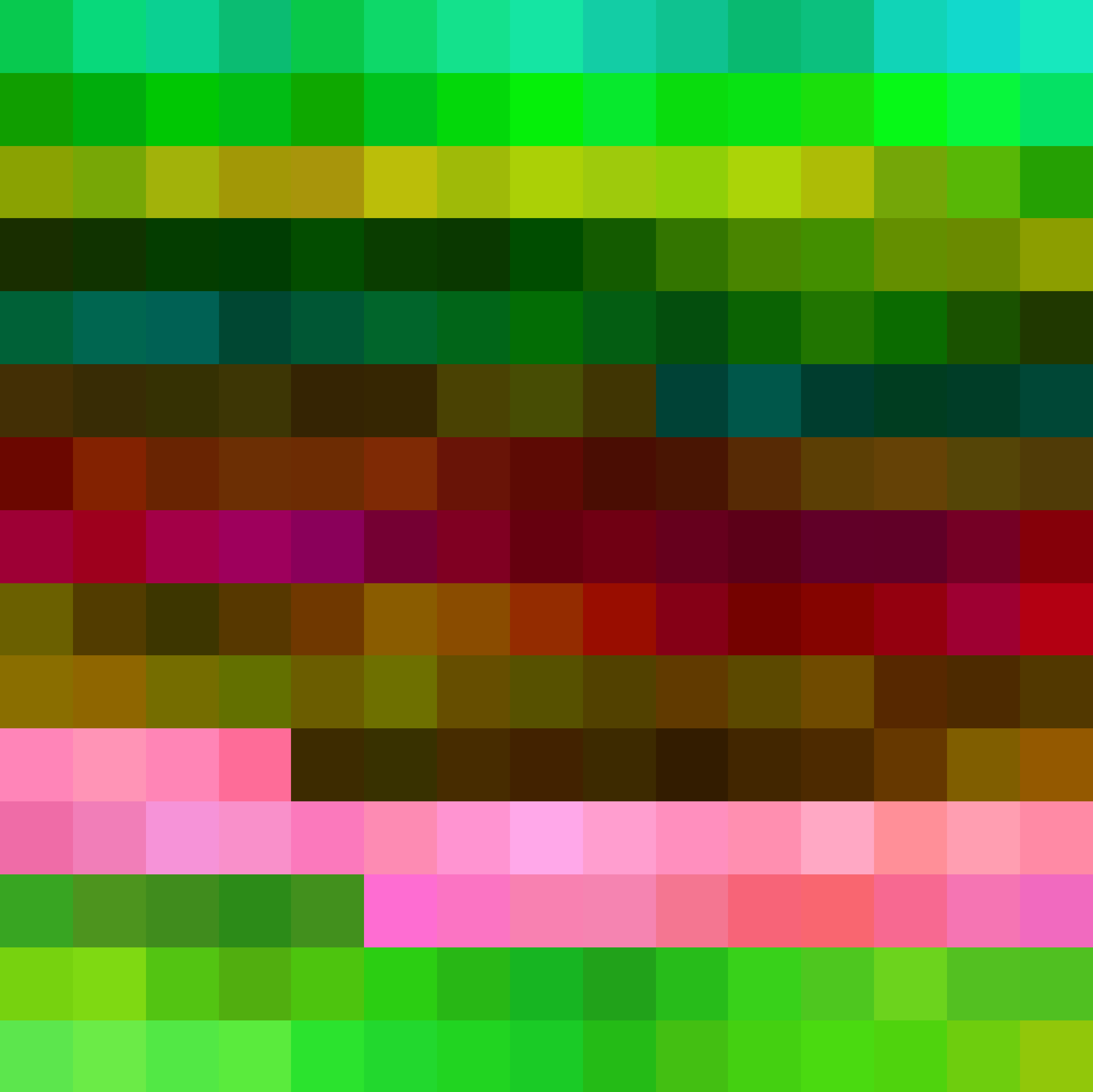
A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.
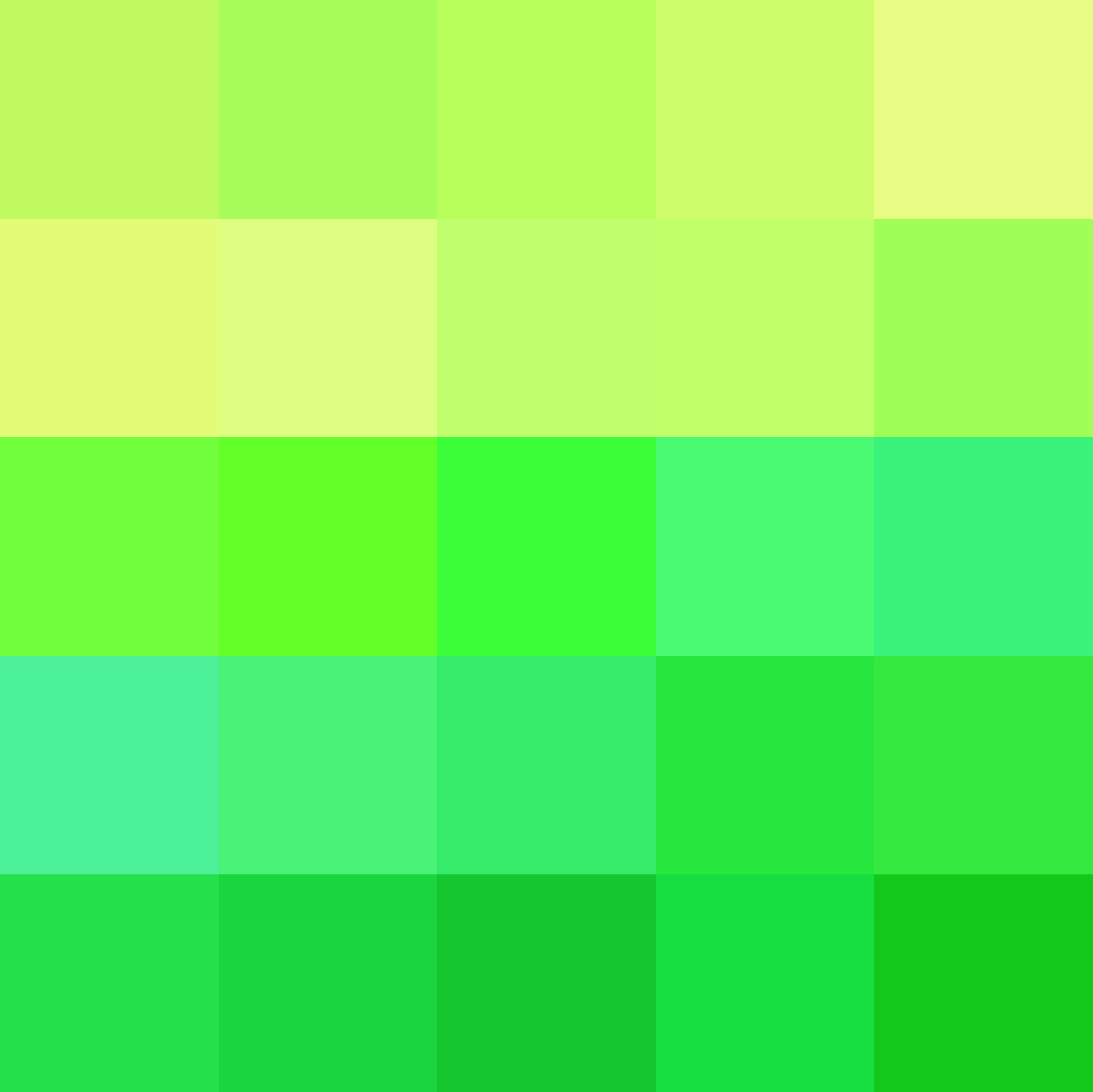
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly blue, but it also has a lot of indigo in it.
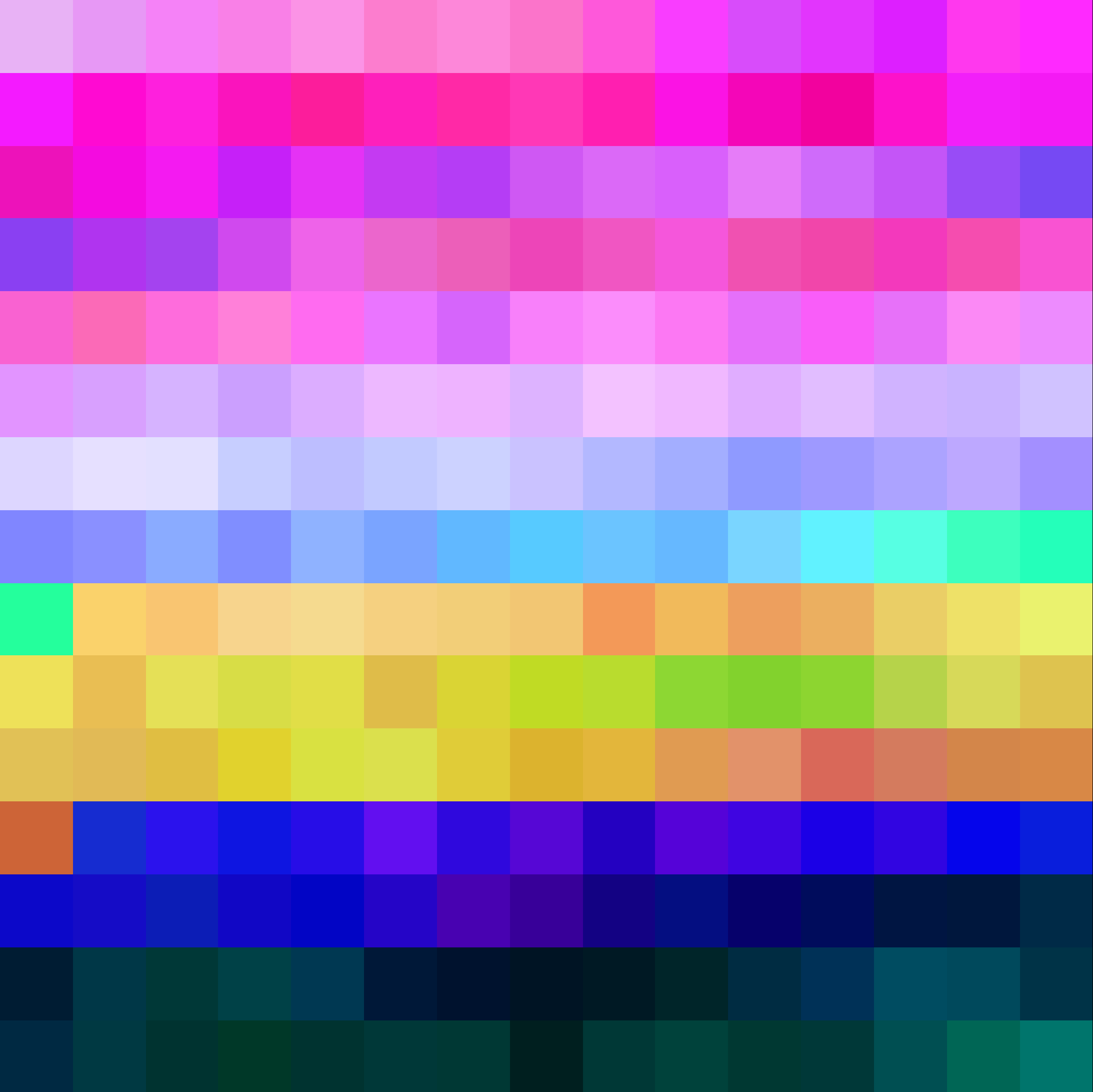
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some blue, some indigo, a little bit of violet, a little bit of purple, and a little bit of lime in it.

The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some red, some orange, some yellow, a bit of rose, a little bit of cyan, a little bit of lime, and a little bit of magenta in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, and it also has a bit of lime, and a little bit of yellow in it.
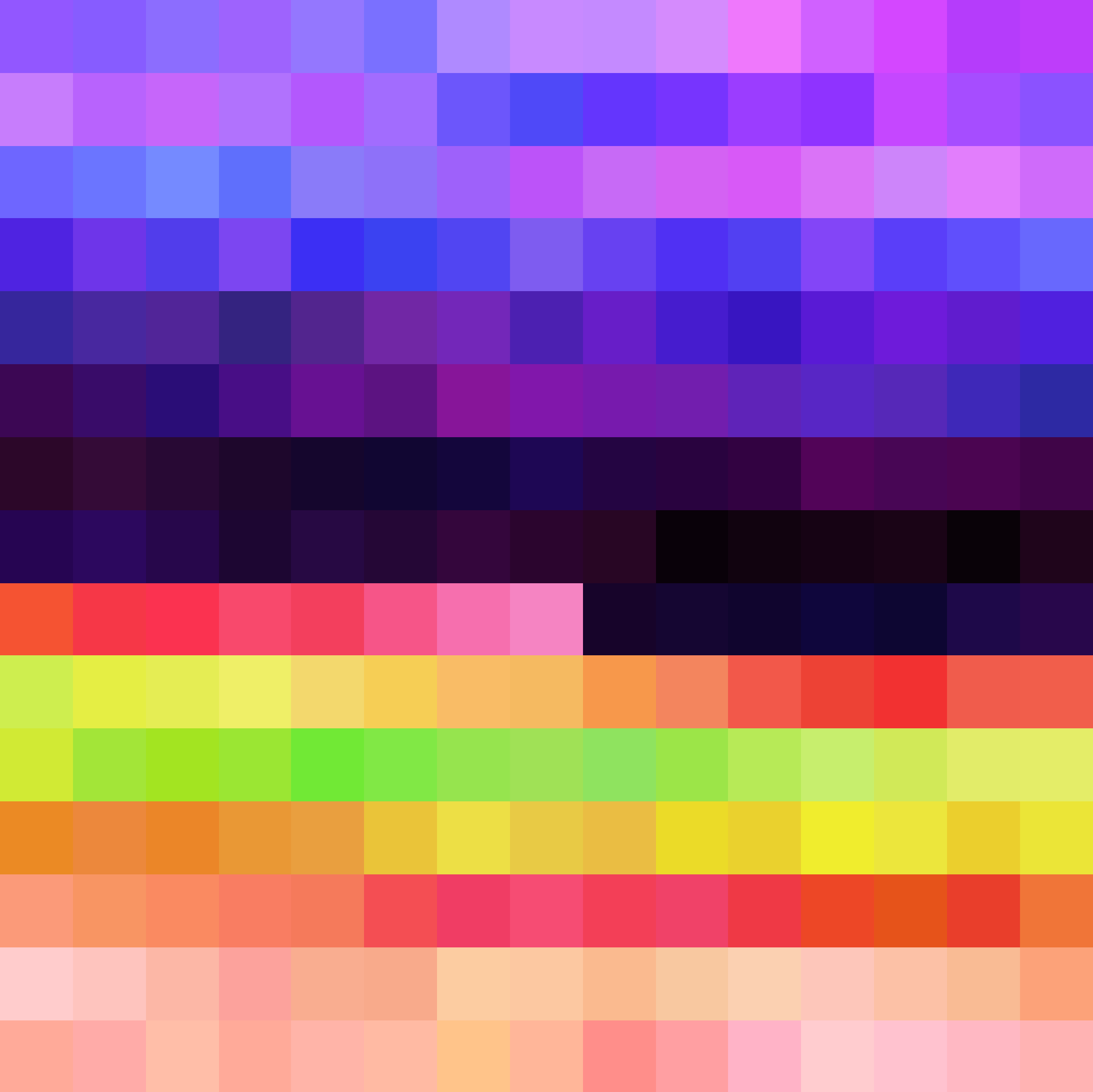
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, and it also has some blue, some purple, some indigo, a bit of cyan, a bit of orange, a bit of yellow, a little bit of violet, a little bit of green, a tiny bit of lime, a tiny bit of red, and a tiny bit of rose in it.
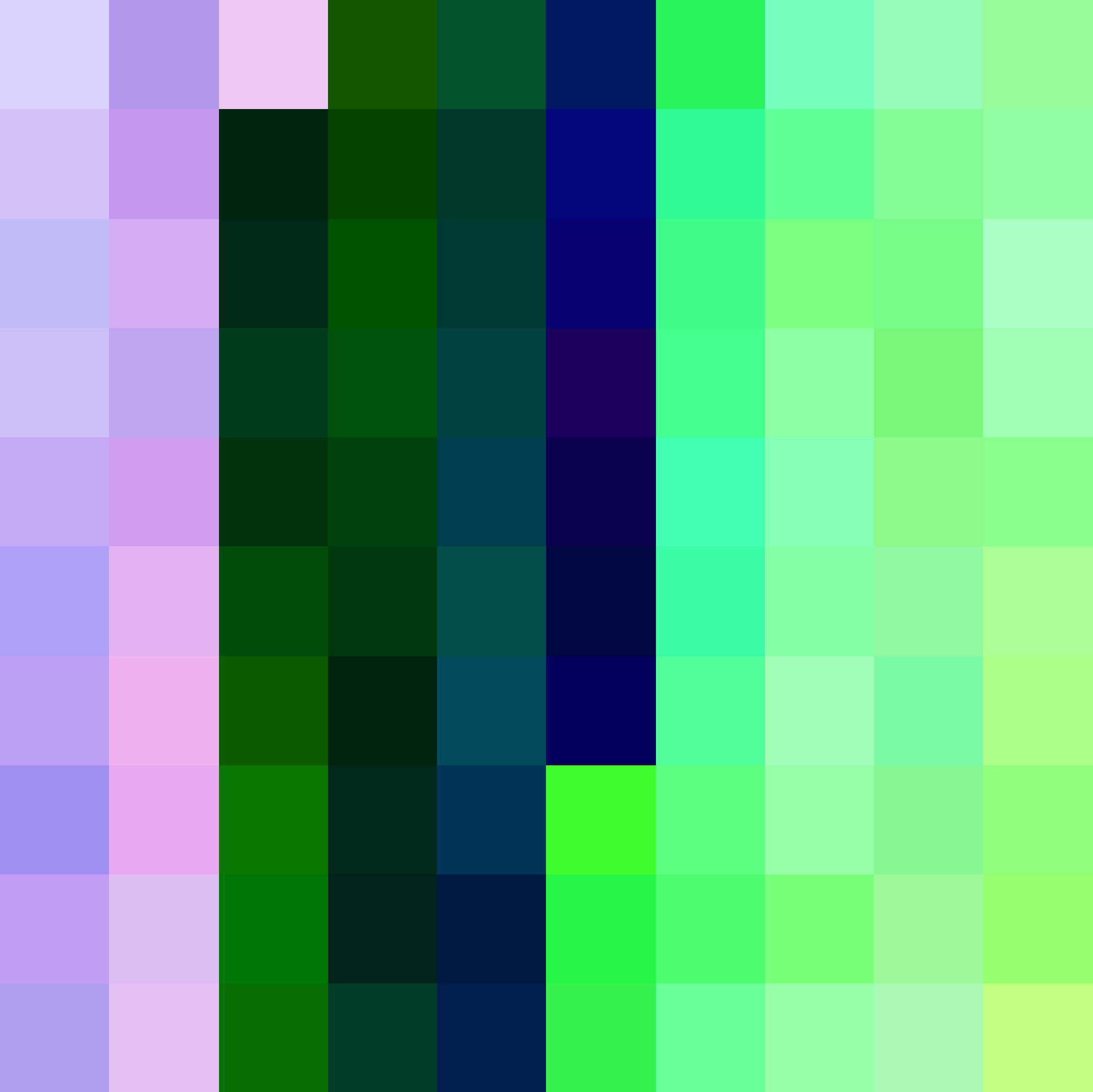
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some purple, a bit of green, a bit of indigo, a little bit of violet, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of yellow in it.

The colourful gradient in this 7 by 7 pixel grid is mostly blue, and it also has quite some cyan, quite some indigo, a bit of violet, and a tiny bit of purple in it.

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

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

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly yellow, but it also has a lot of orange in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has quite some lime, and some yellow in it.
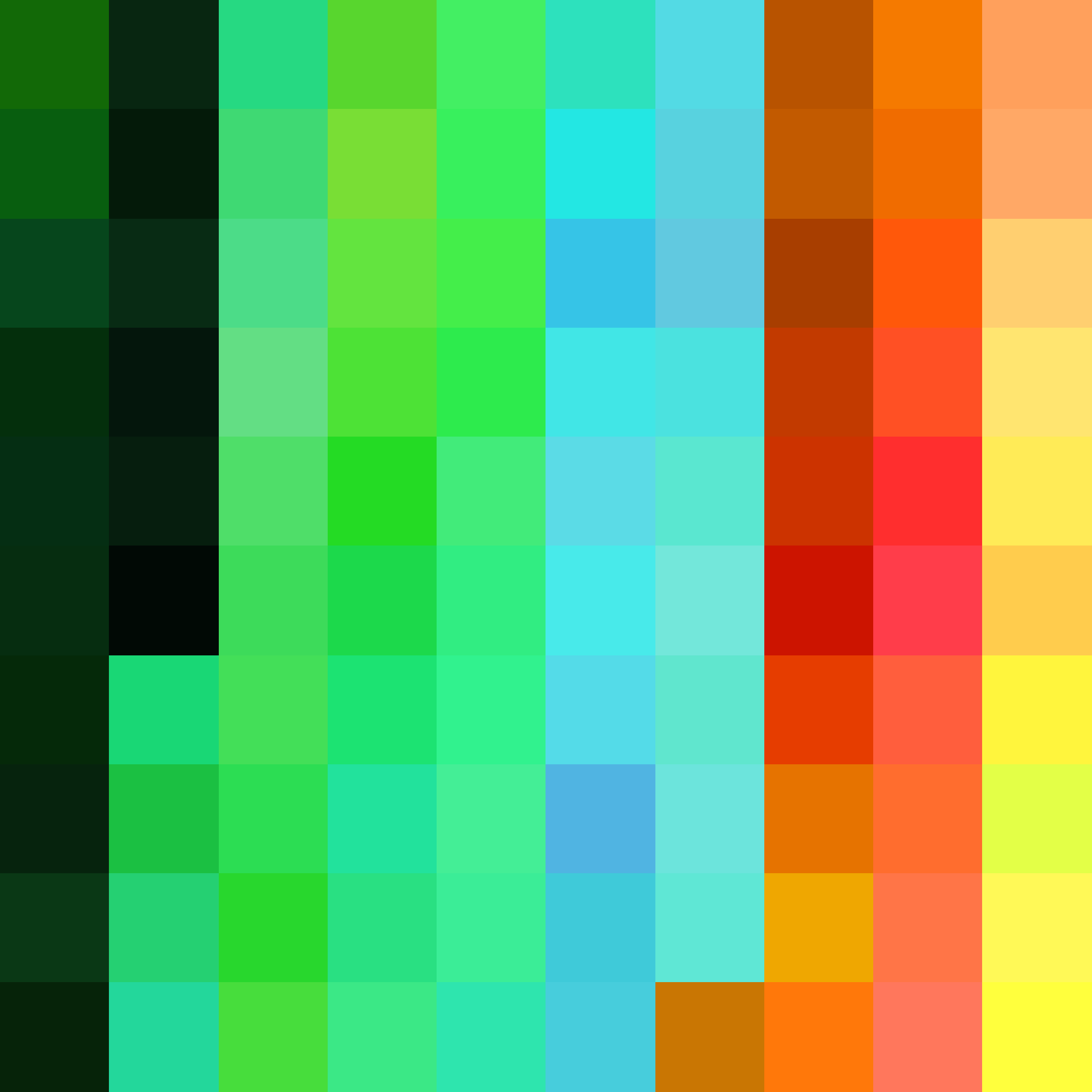
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some red, some magenta, a bit of orange, a bit of indigo, a bit of purple, a bit of yellow, a little bit of rose, a little bit of violet, a tiny bit of blue, and a tiny bit of lime in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some orange, a bit of lime, and a bit of green in it.
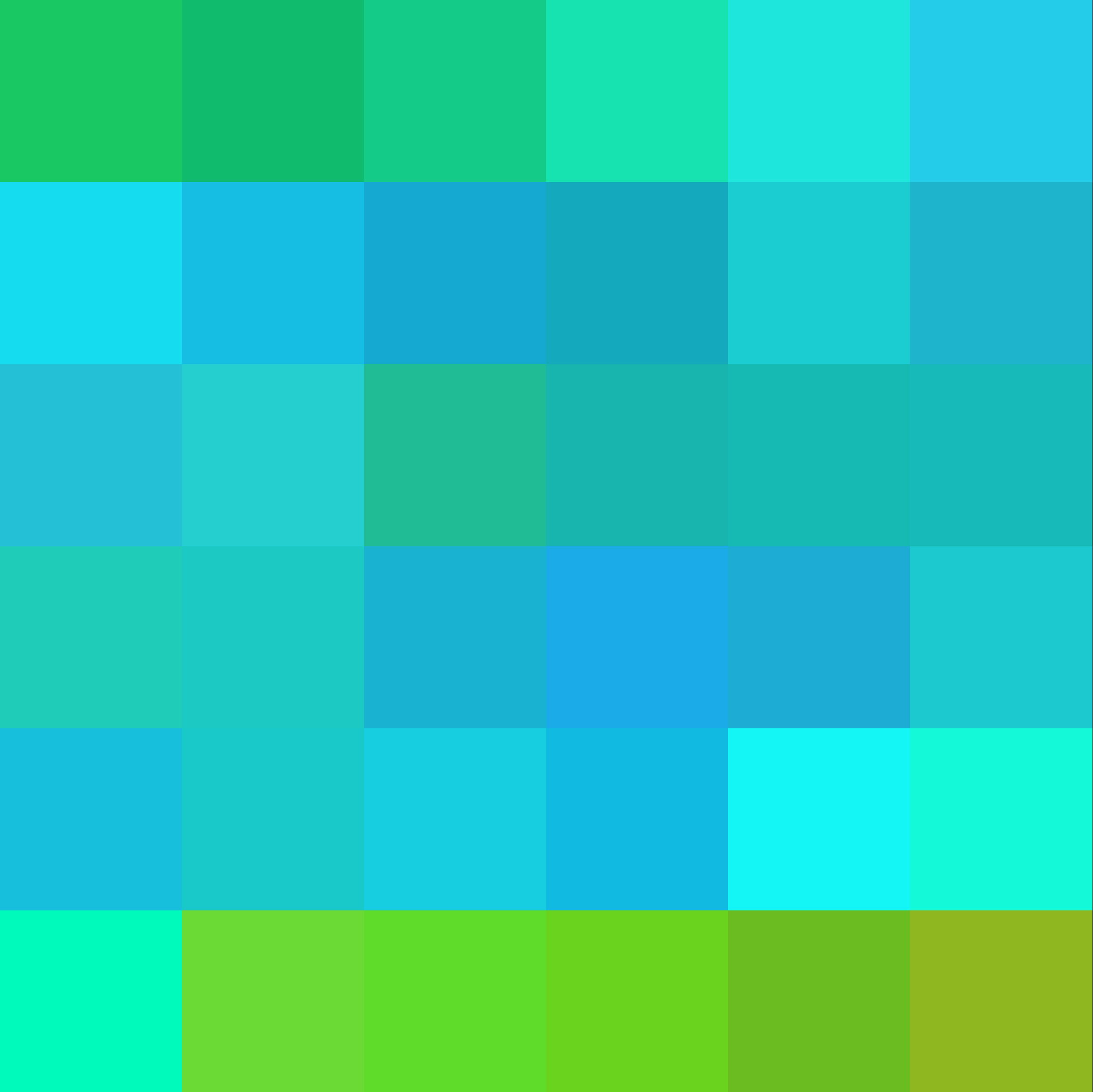
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly indigo, but it also has quite some purple, quite some violet, quite some magenta, a tiny bit of red, and a tiny bit of rose in it.
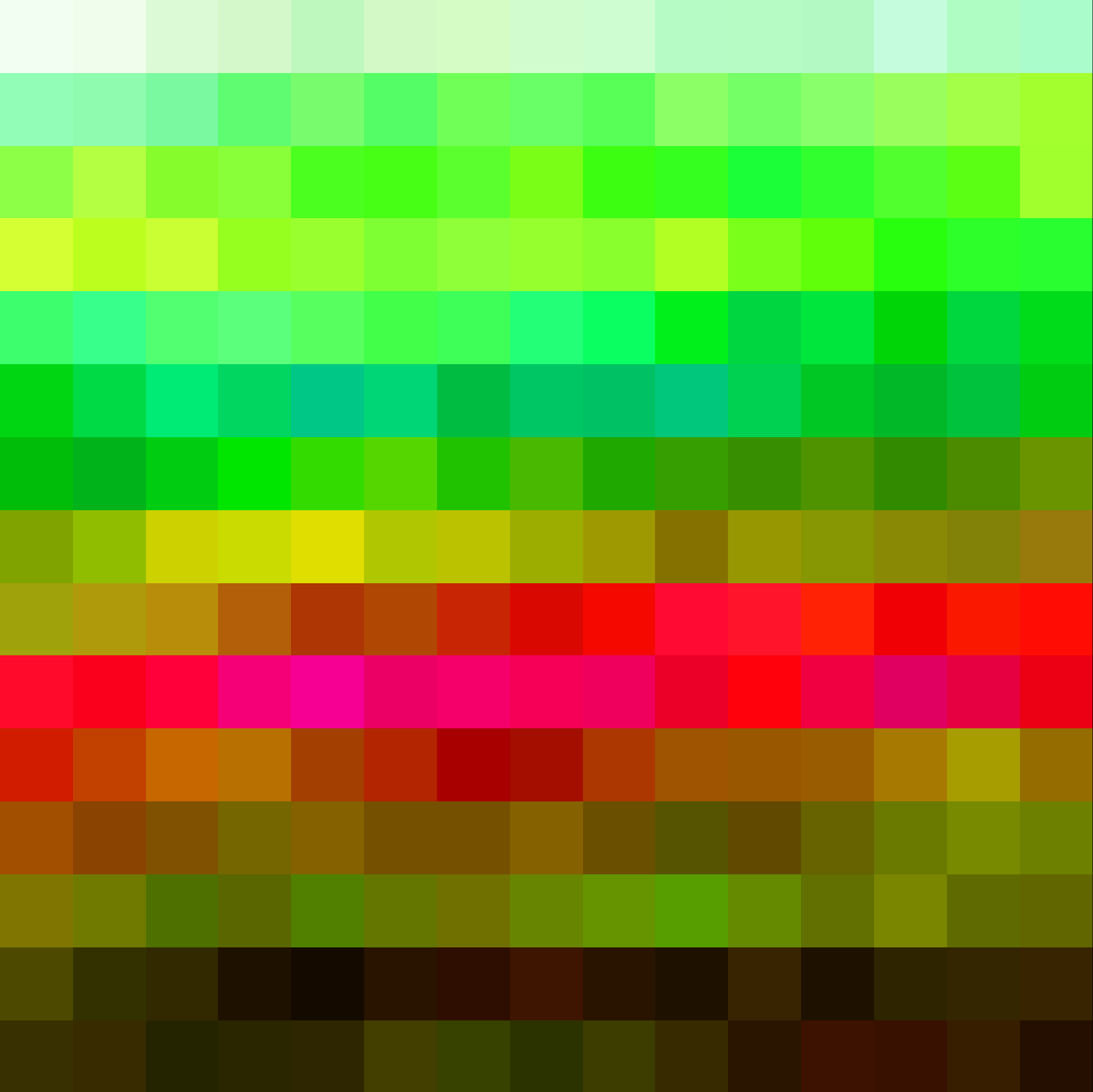
The very colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has some cyan, some orange, a bit of red, a little bit of yellow, and a tiny bit of blue in it.
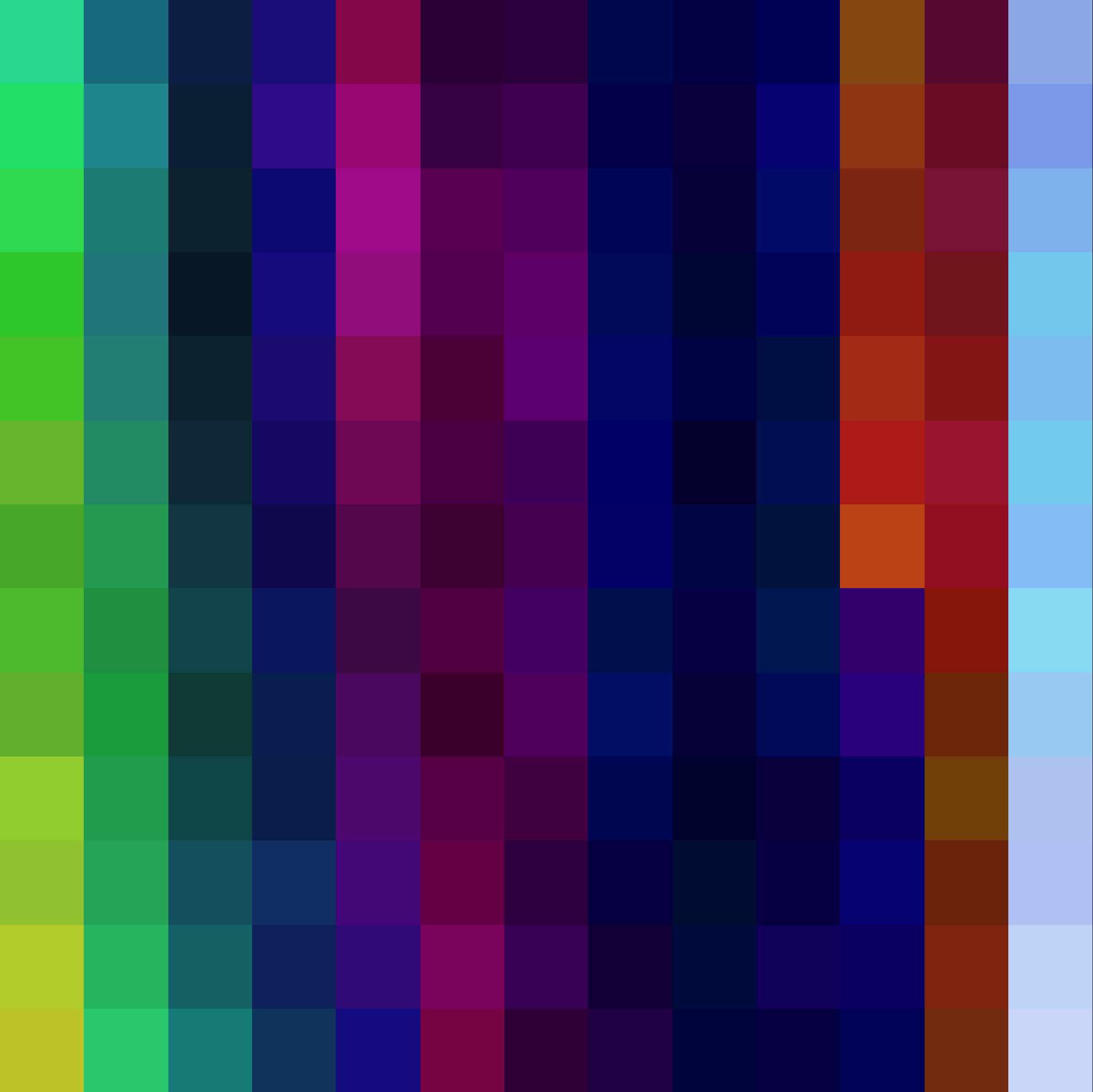
A grid of 49 blocks. It's mostly purple, but it also has quite some magenta, quite some indigo, and a bit of violet in it.
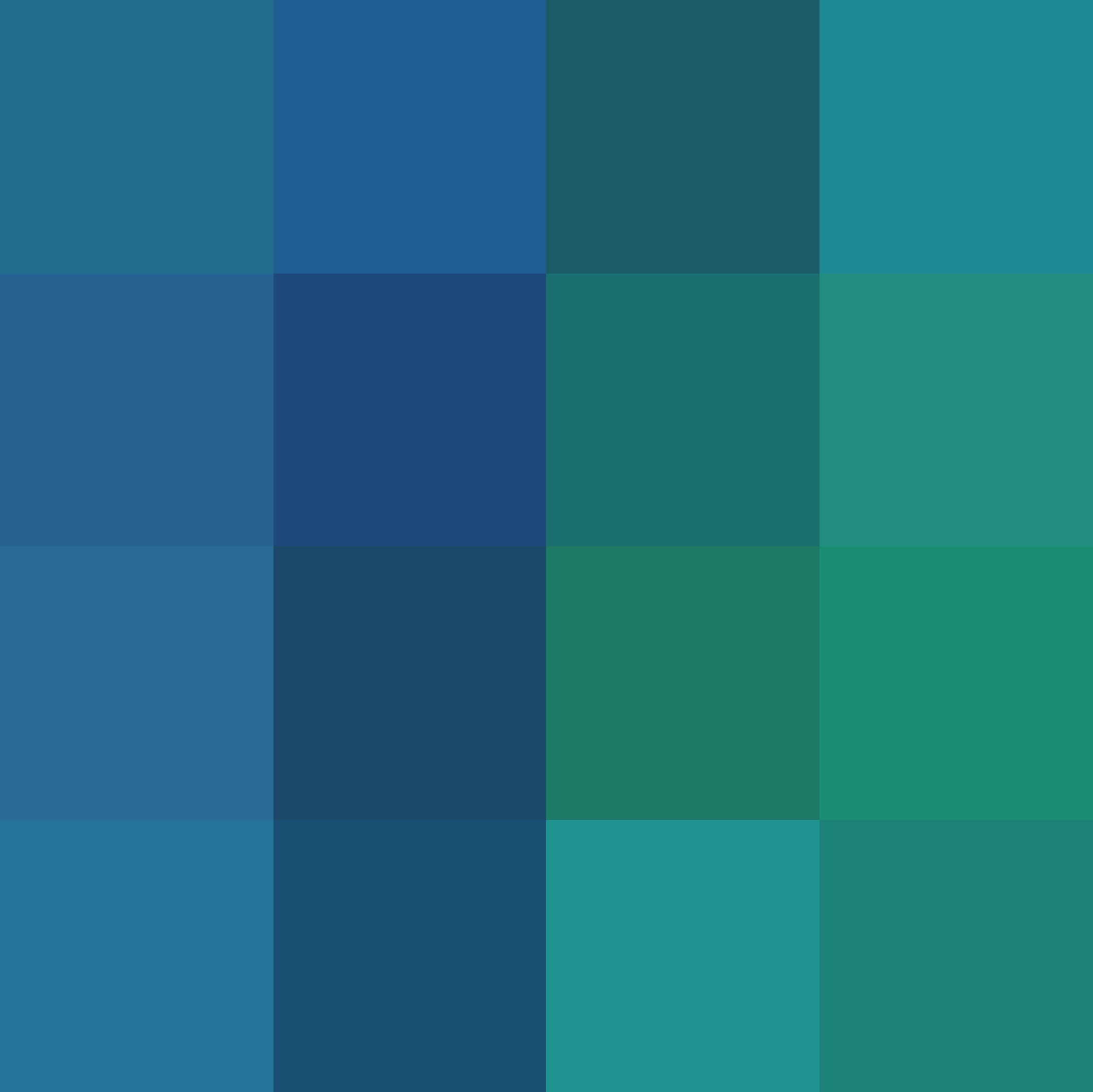
There's a pixel gradient in this 6 by 6 grid. It is mostly cyan, but it also has some green, a little bit of blue, and a little bit of lime in it.

A 15 by 15 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 red, and a little 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 indigo, some magenta, some green, a bit of purple, a bit of red, a bit of cyan, a little bit of orange, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of rose in it.

There's a two tone pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has a lot of cyan in it.
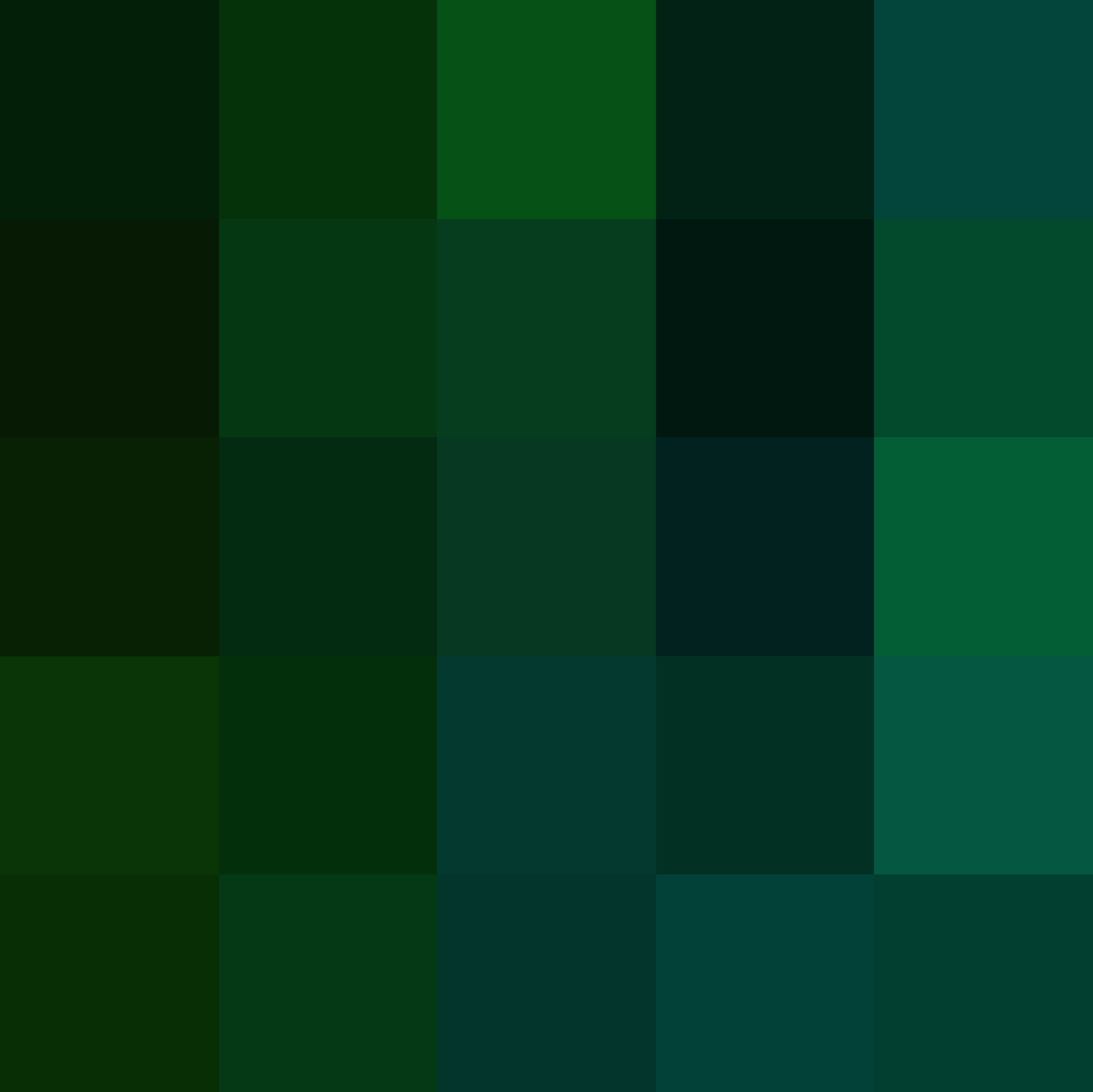
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly orange, but it also has some yellow, some red, some indigo, some green, a bit of purple, a little bit of violet, a little bit of blue, a tiny bit of lime, and a tiny bit of magenta in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some cyan, a bit of violet, and a bit of purple in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, and it also has quite some indigo, some orange, a bit of red, and a tiny bit of violet in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, and it also has quite some cyan in it.
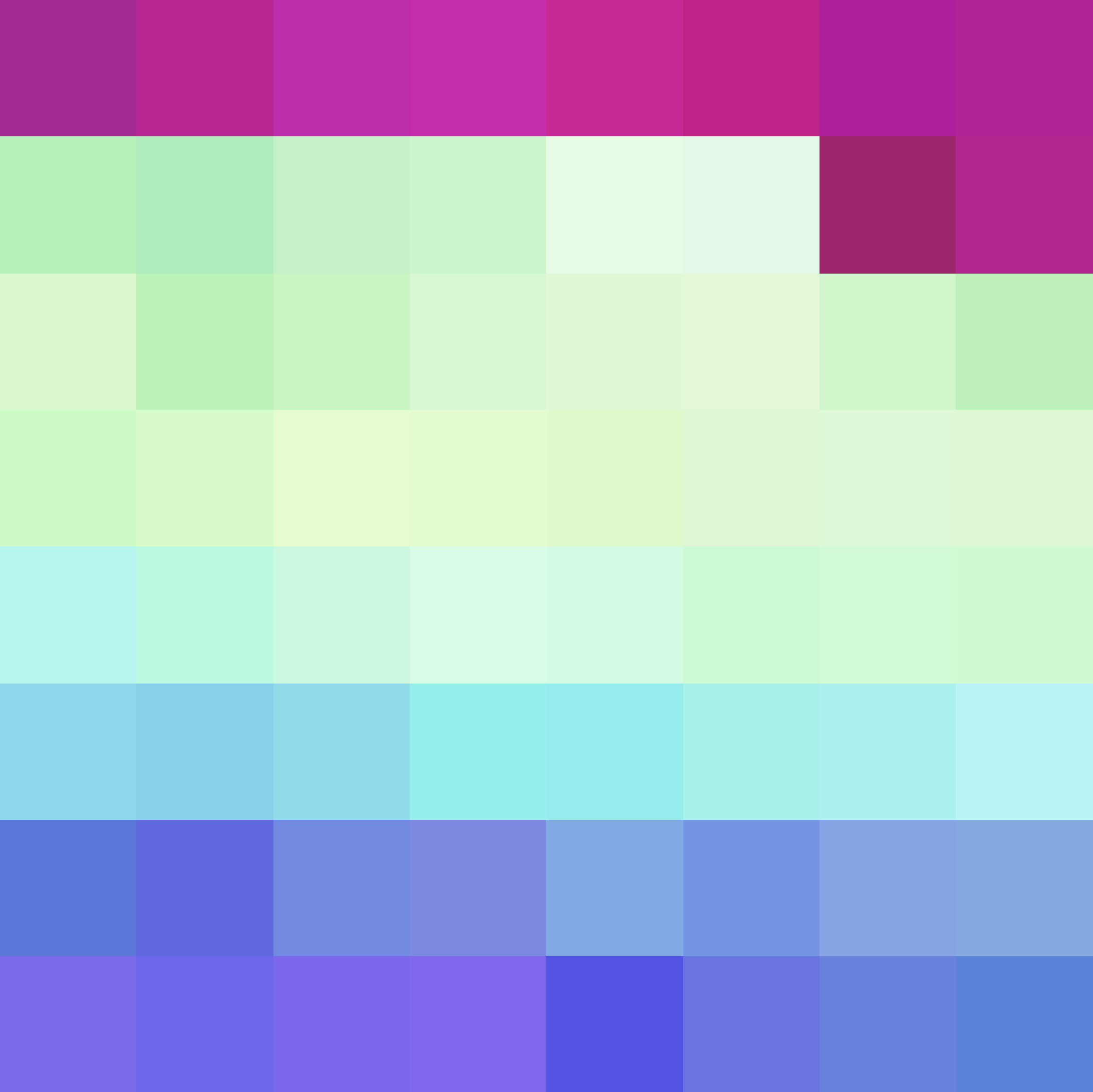
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, quite some rose, a bit of yellow, a little bit of green, a little bit of lime, a little bit of orange, and a tiny bit of purple in it.
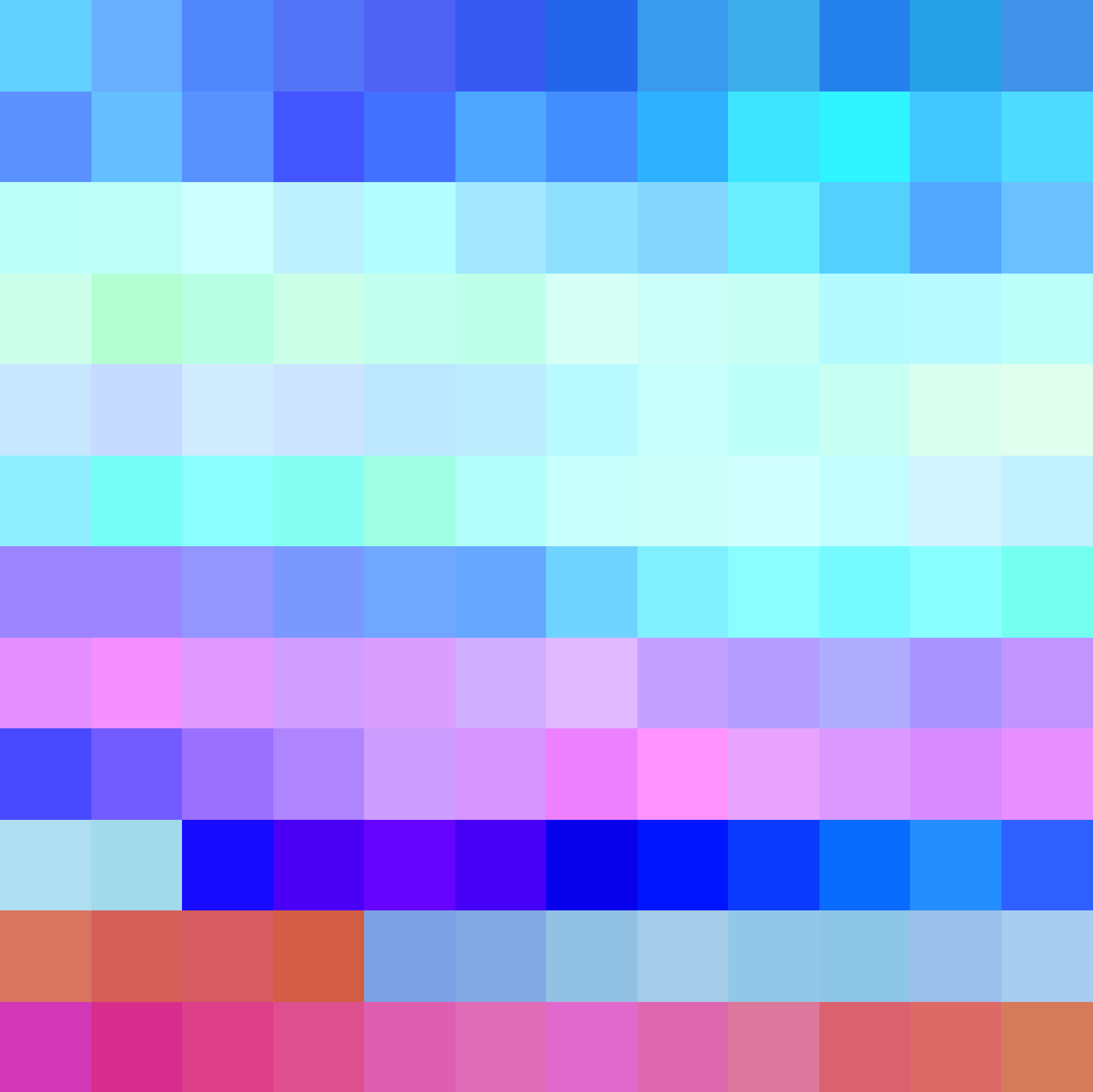
A 6 by 6 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
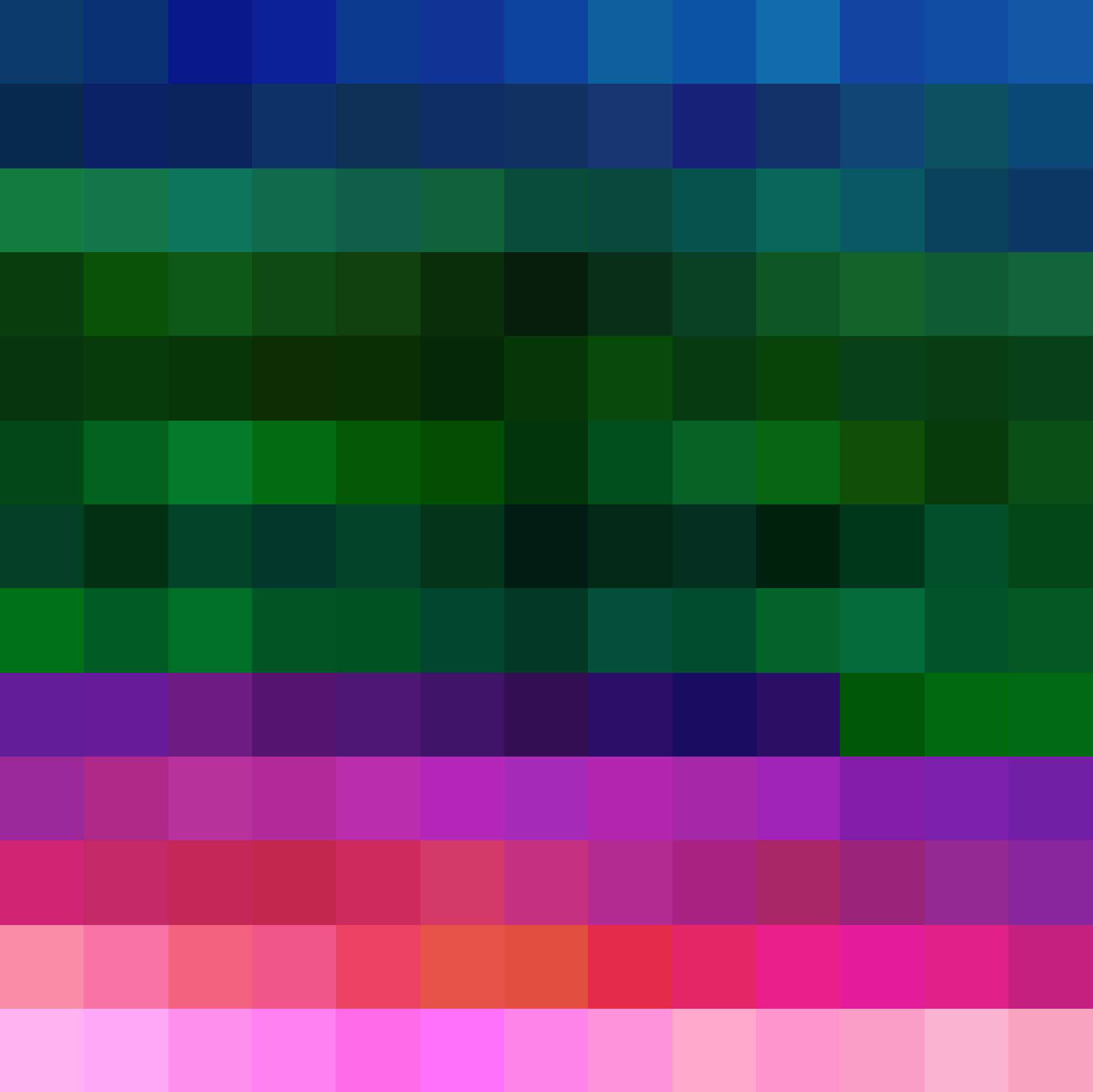
There's a pixel gradient in this 5 by 5 grid. It is mostly orange, but it also has quite some yellow, and some red in it.
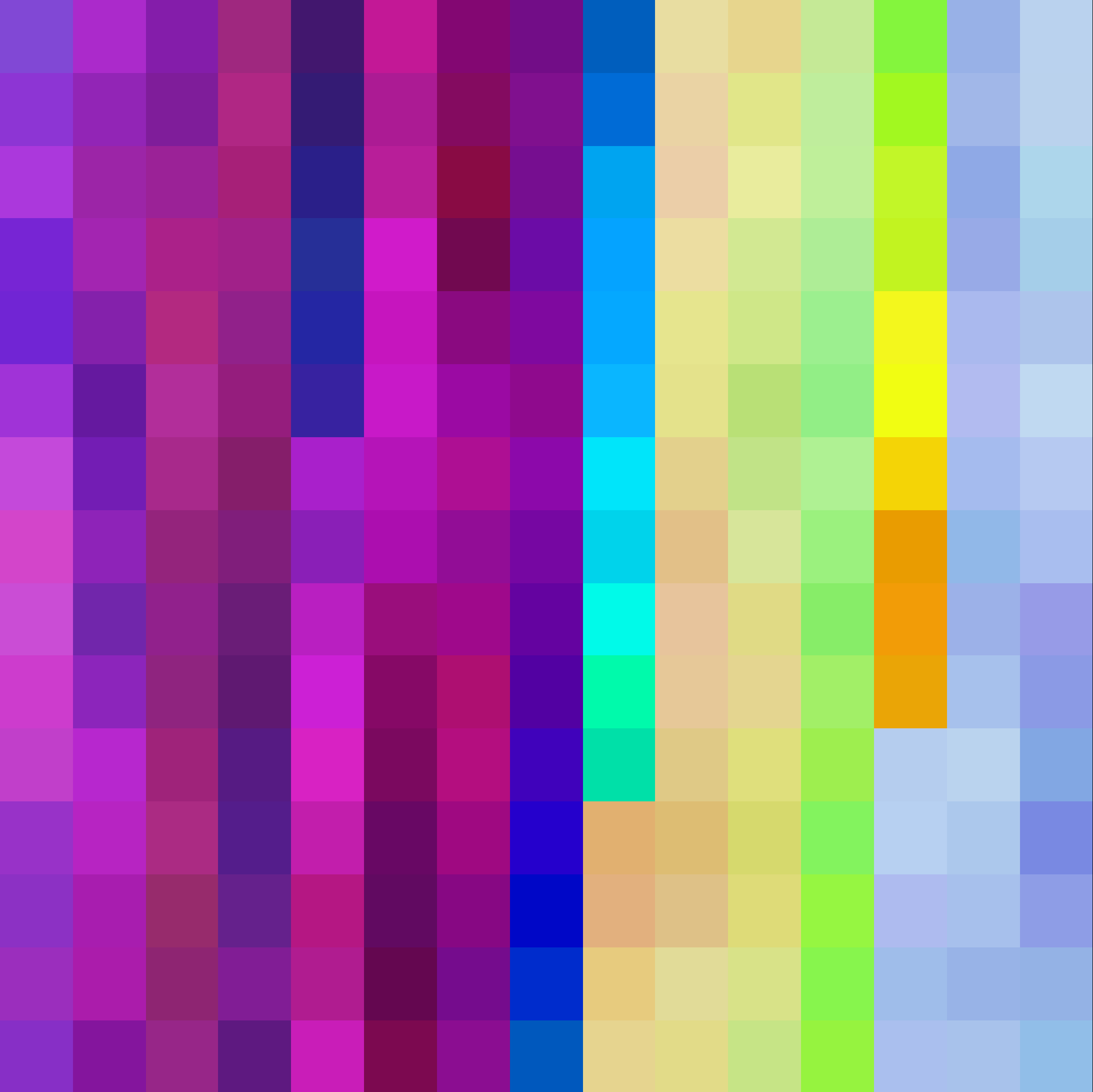
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has quite some blue, some magenta, some cyan, and a little bit of indigo in it.
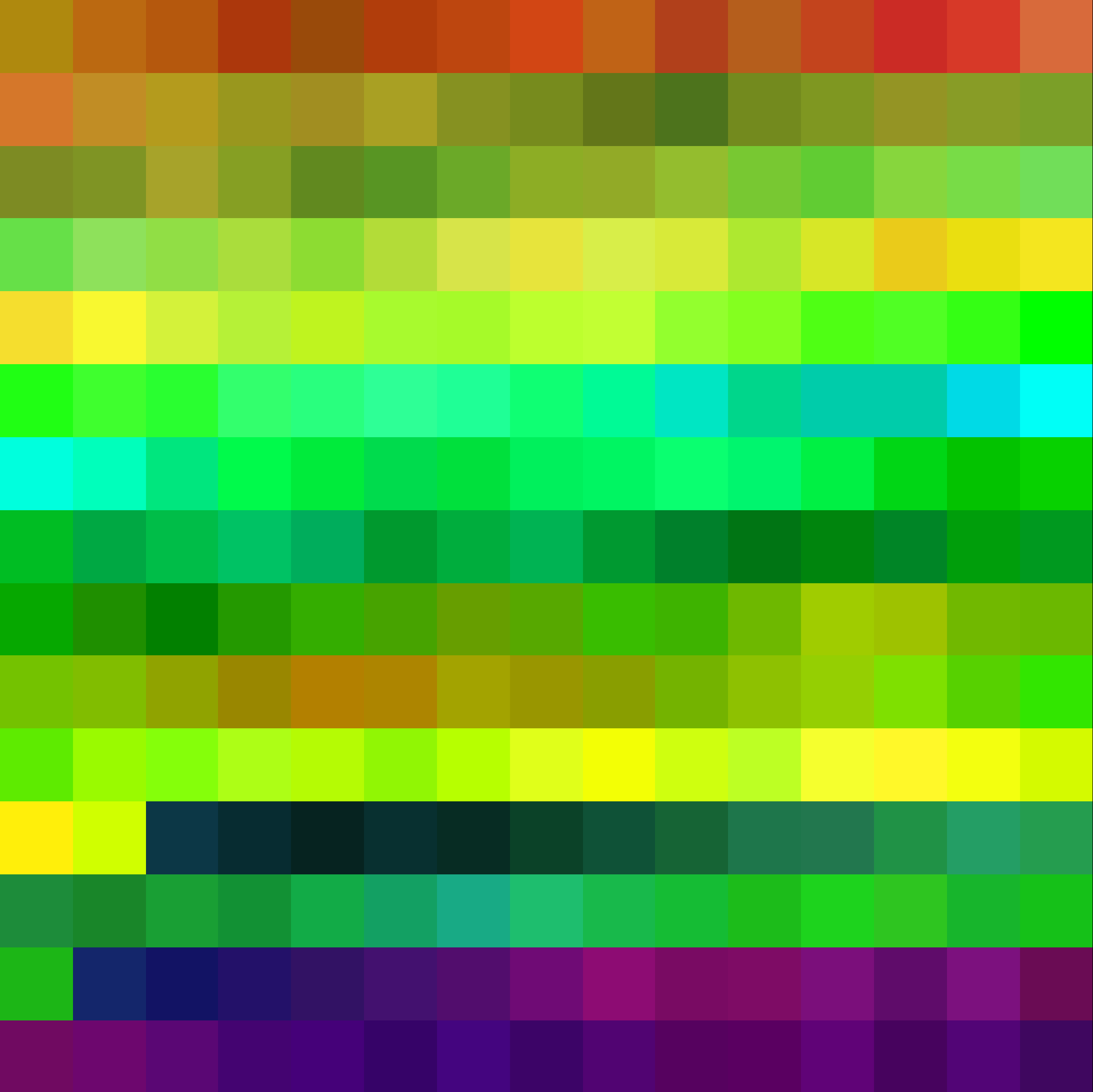
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some red, a bit of indigo, a bit of purple, a little bit of green, a little bit of violet, and a tiny bit of magenta in it.
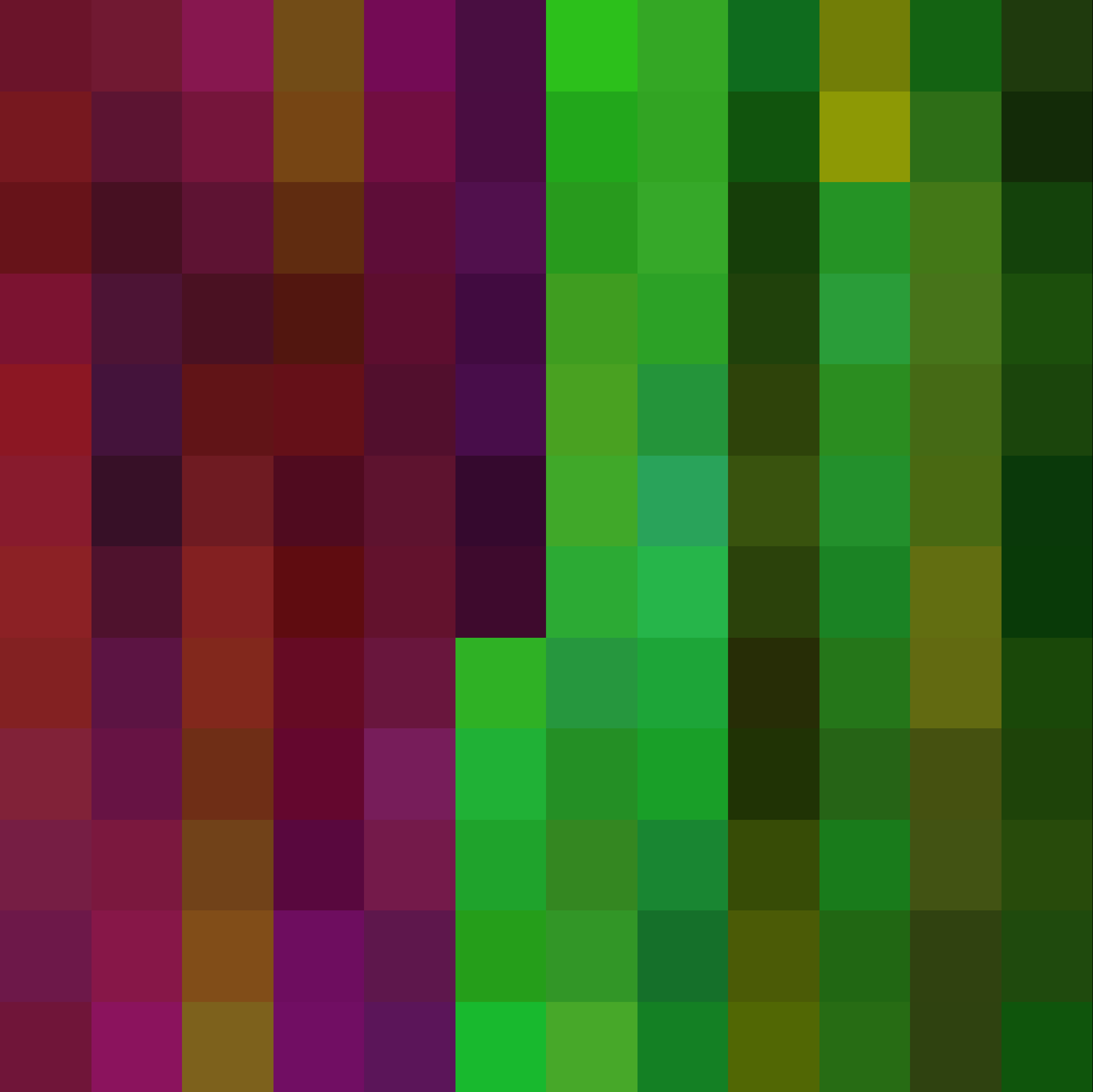
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some magenta, some rose, a bit of purple, a little bit of cyan, a little bit of red, and a tiny bit of indigo in it.
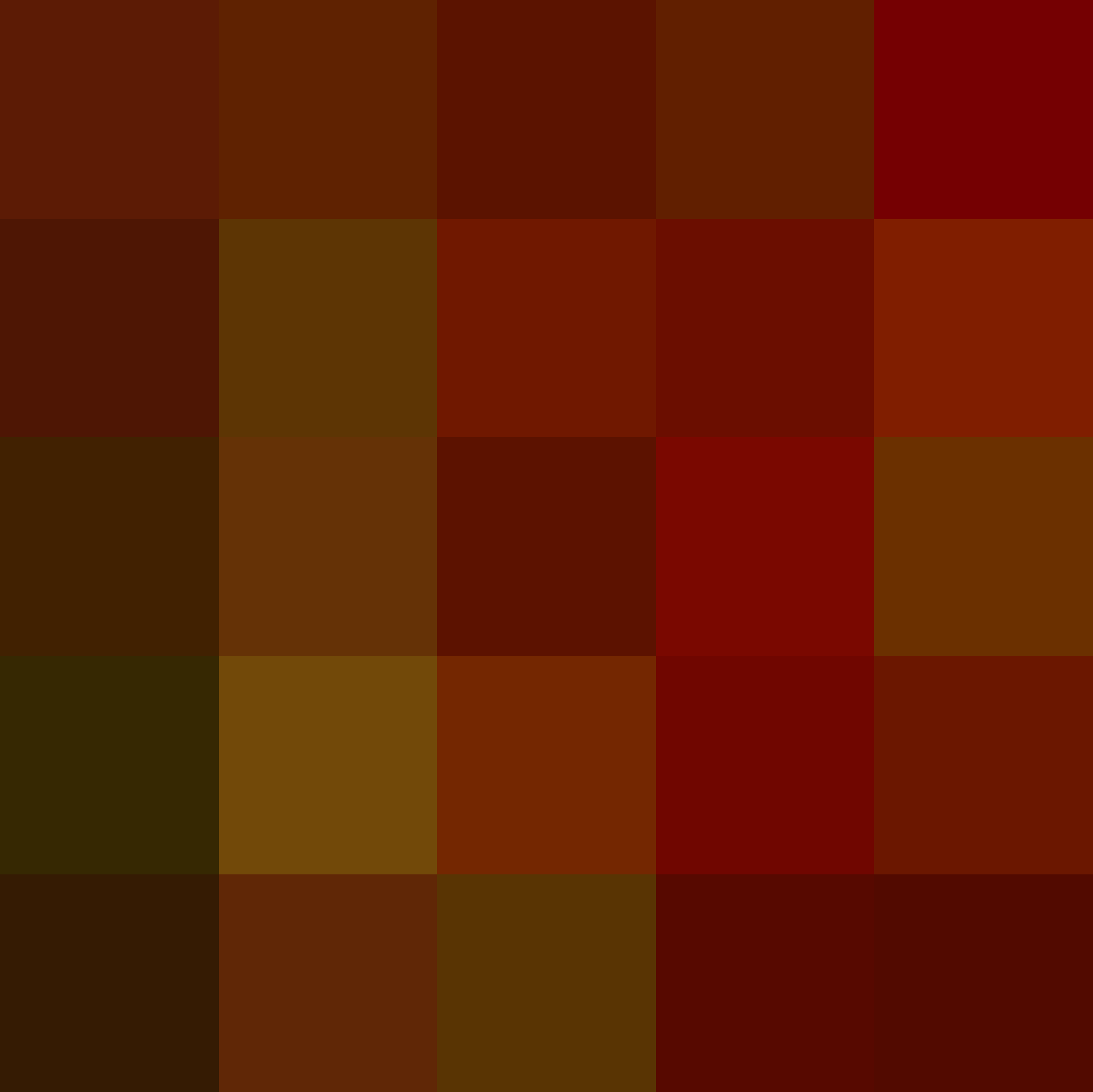
The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, but it also has quite some blue, some purple, a bit of green, a bit of yellow, a little bit of orange, a little bit of violet, a little bit of lime, a tiny bit of indigo, a tiny bit of cyan, and a tiny bit of rose in it.
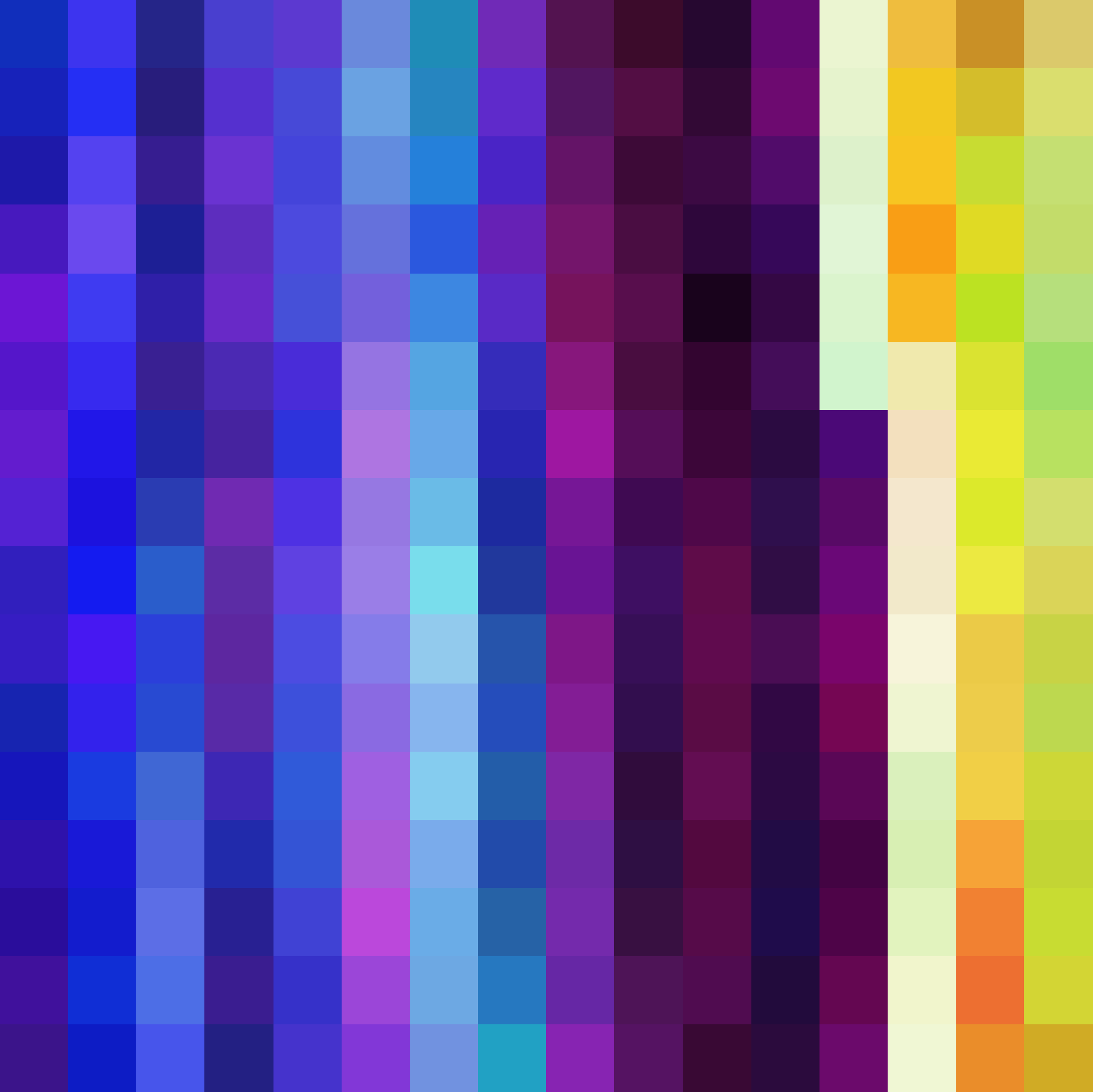
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has some yellow, some lime, a little bit of orange, a little bit of cyan, a little bit of purple, a little bit of magenta, a tiny bit of red, a tiny bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some rose, some magenta, a bit of red, a little bit of orange, a little bit of yellow, and a little bit of lime in it.
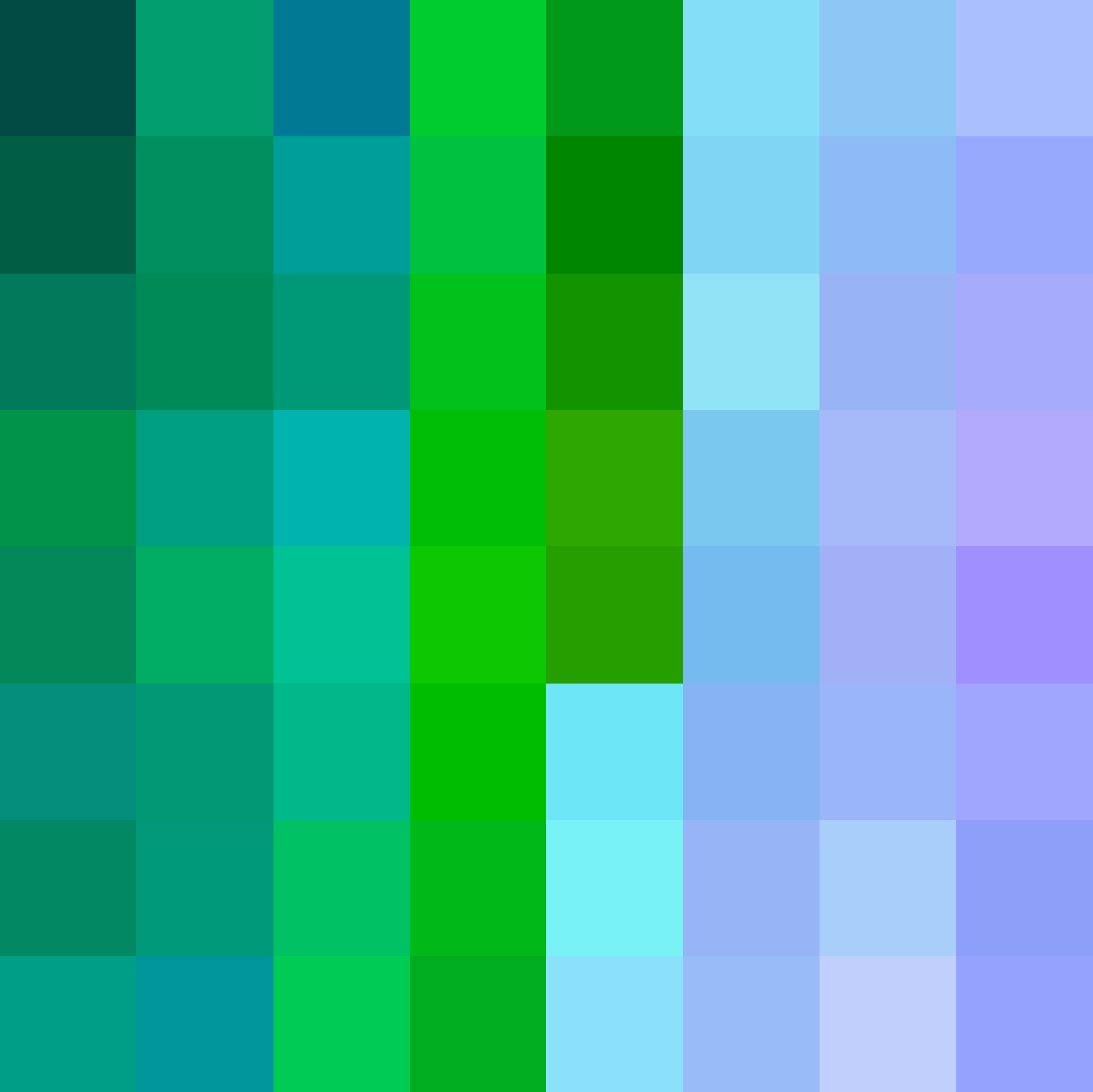
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly red, and it also has a lot of orange in it.
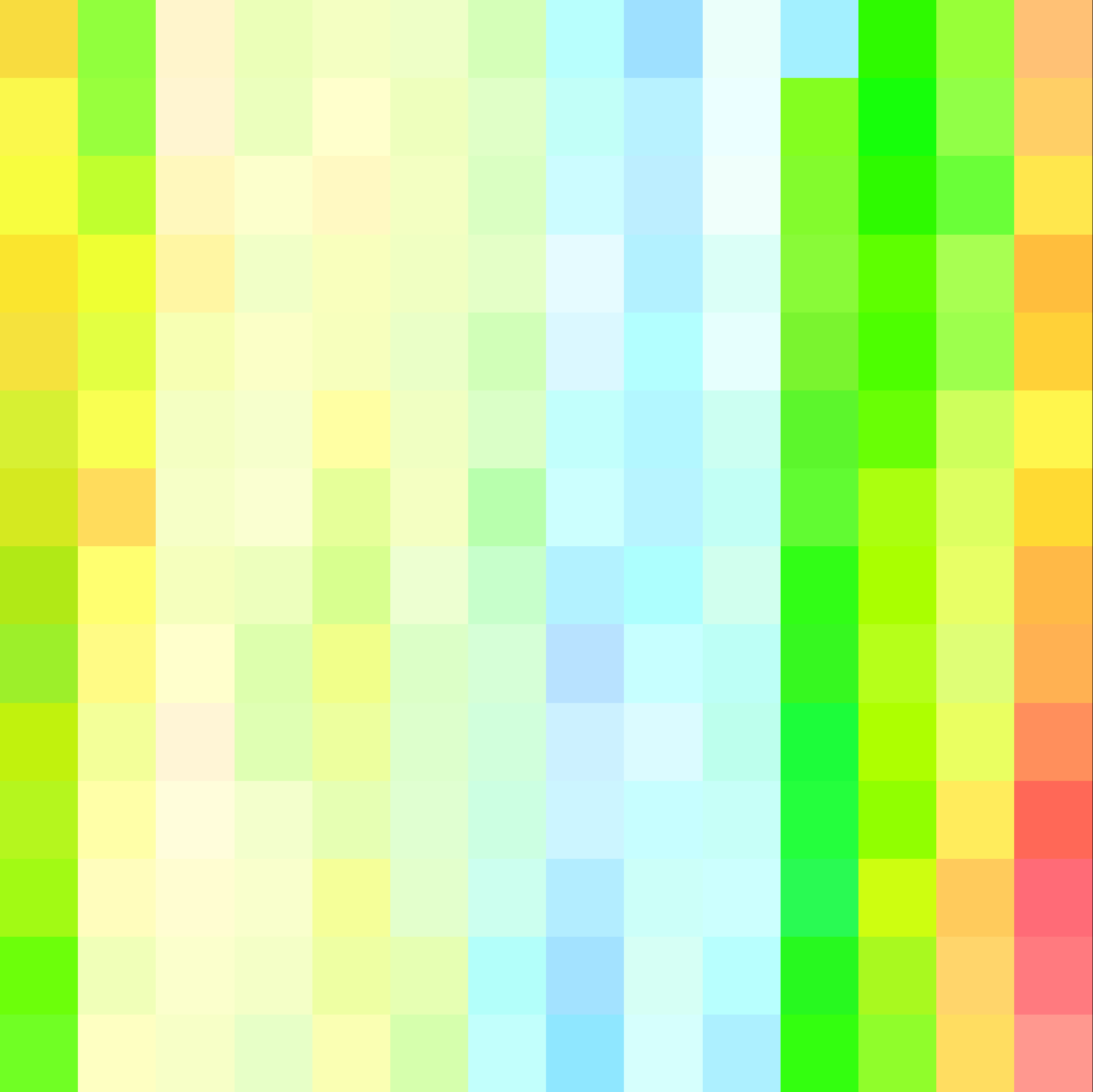
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, but it also has quite some indigo, some magenta, some purple, some yellow, a little bit of violet, a little bit of orange, a little bit of green, a little bit of lime, and a tiny bit of cyan in it.
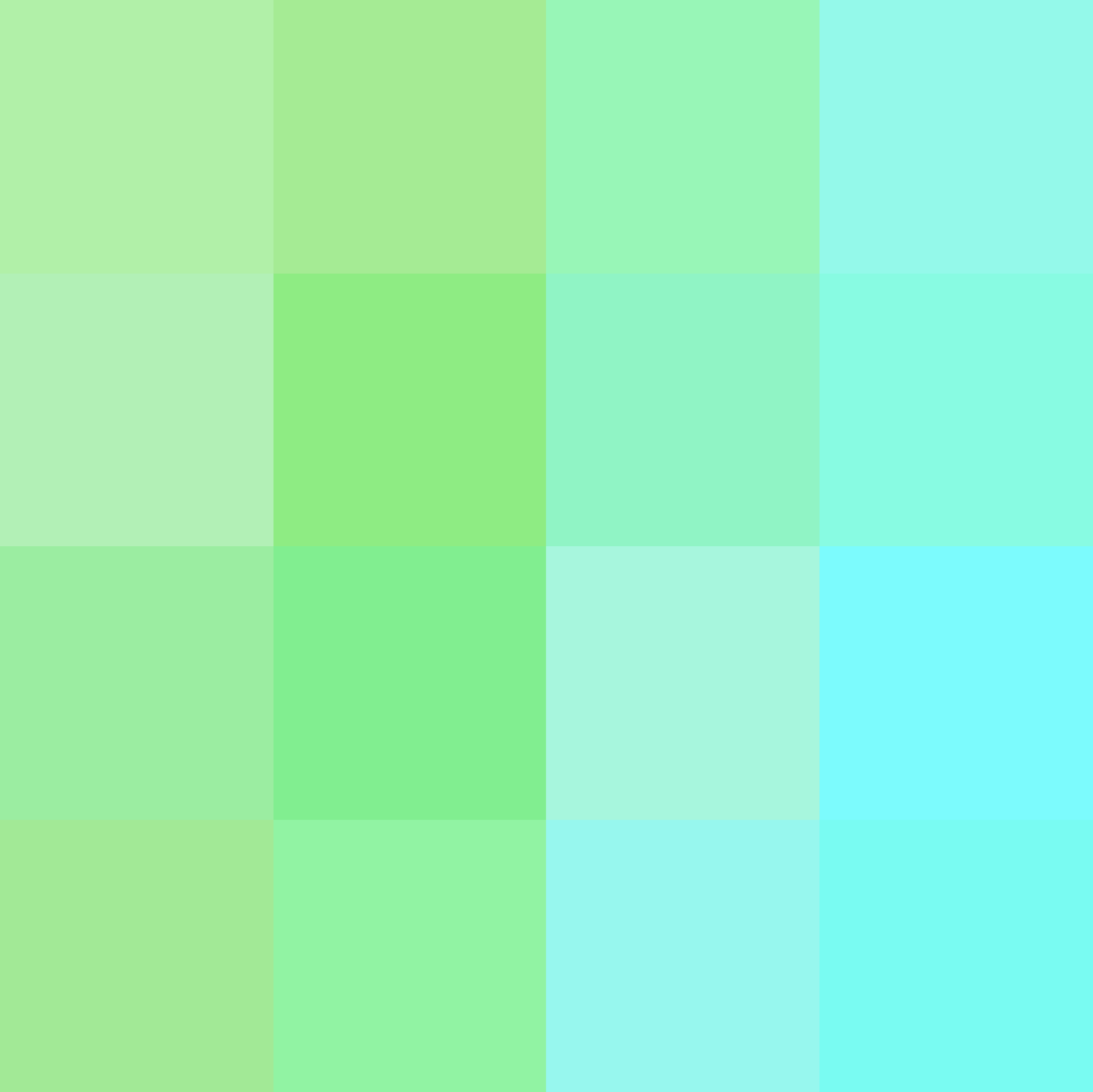
Here's a 7 by 7 pixelated grid that forms a monochrome gradient. It is green.

A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some blue, quite some cyan, and a little bit of indigo in it.
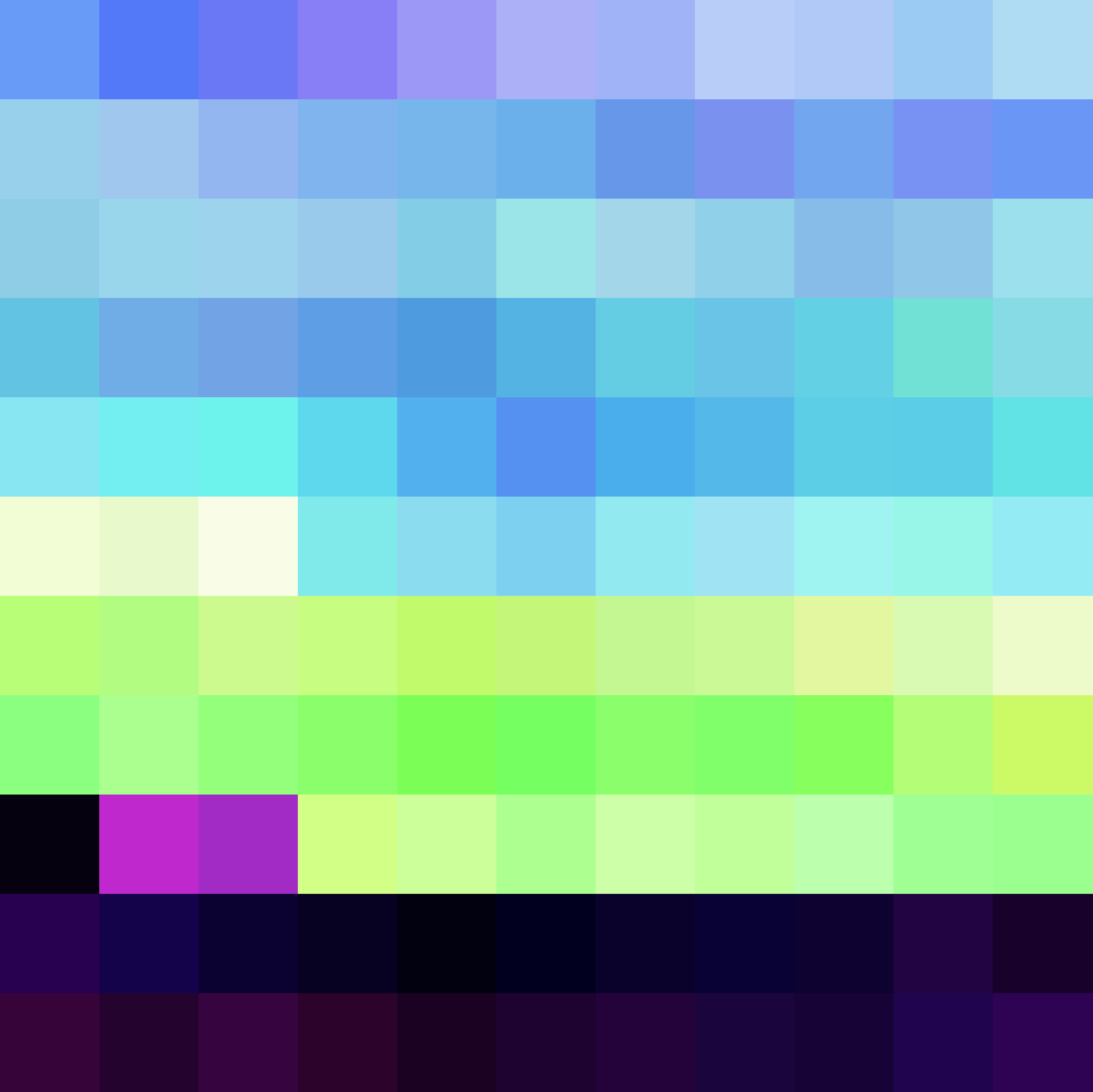
A very colourful grid of 196 blocks. It's mostly green, and it also has quite some yellow, some cyan, some lime, a little bit of orange, a little bit of blue, and a tiny bit of red in it.
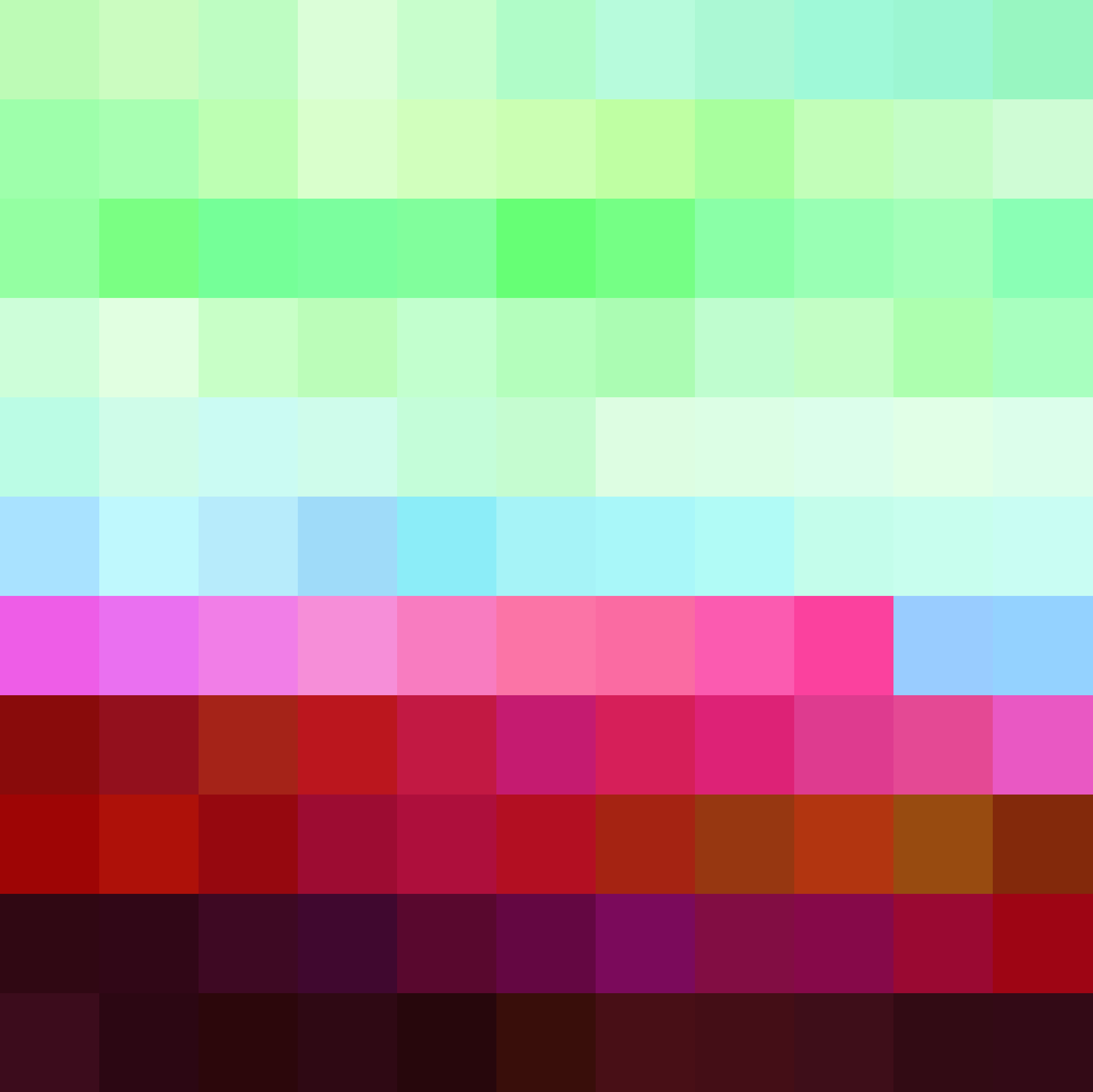
The two tone gradient in this 4 by 4 pixel grid is mostly green, and it also has quite some cyan in it.
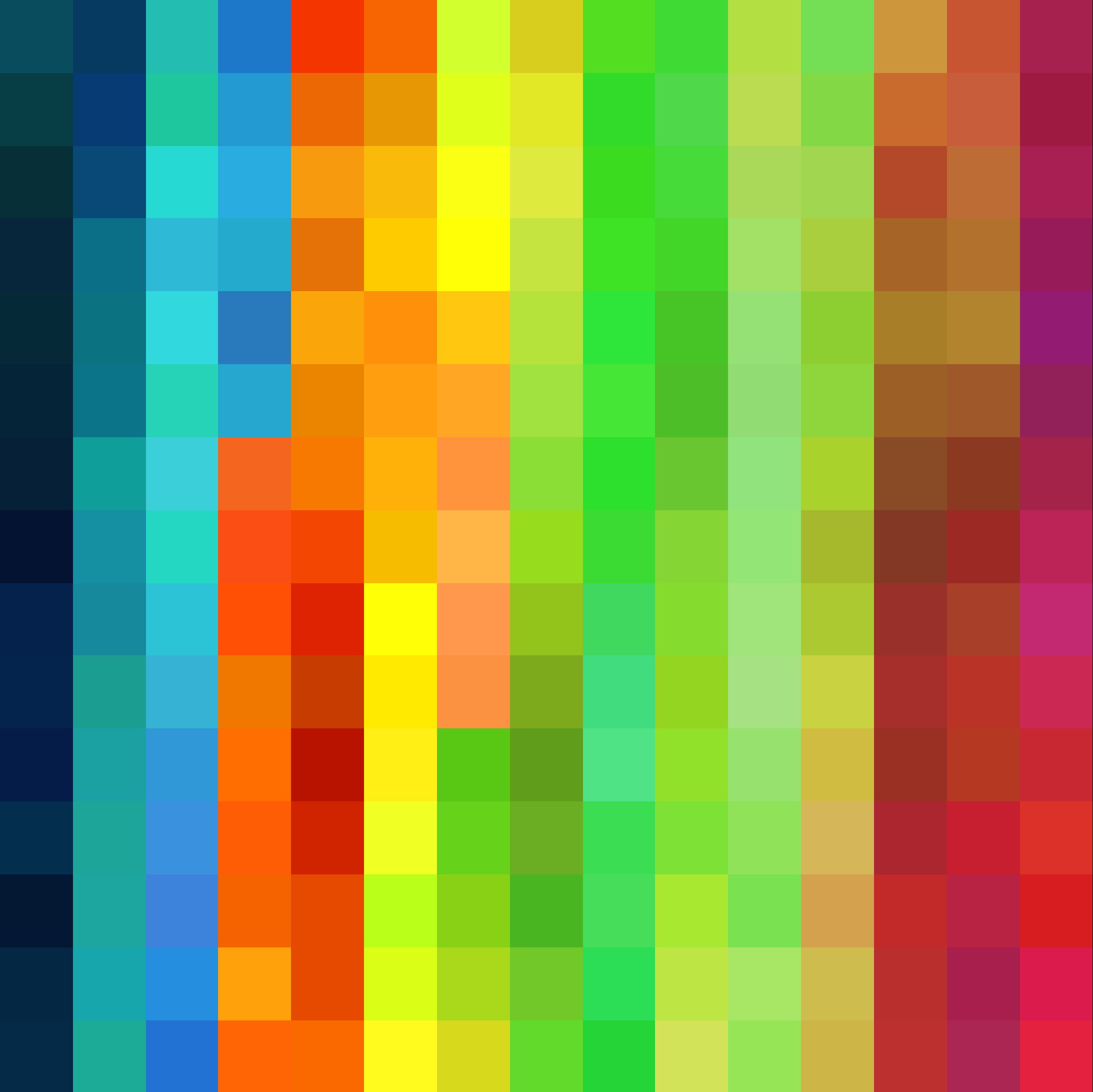
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some red, some yellow, a little bit of violet, a little bit of purple, a little bit of indigo, a little bit of cyan, a little bit of lime, a little bit of orange, and a tiny bit of green in it.
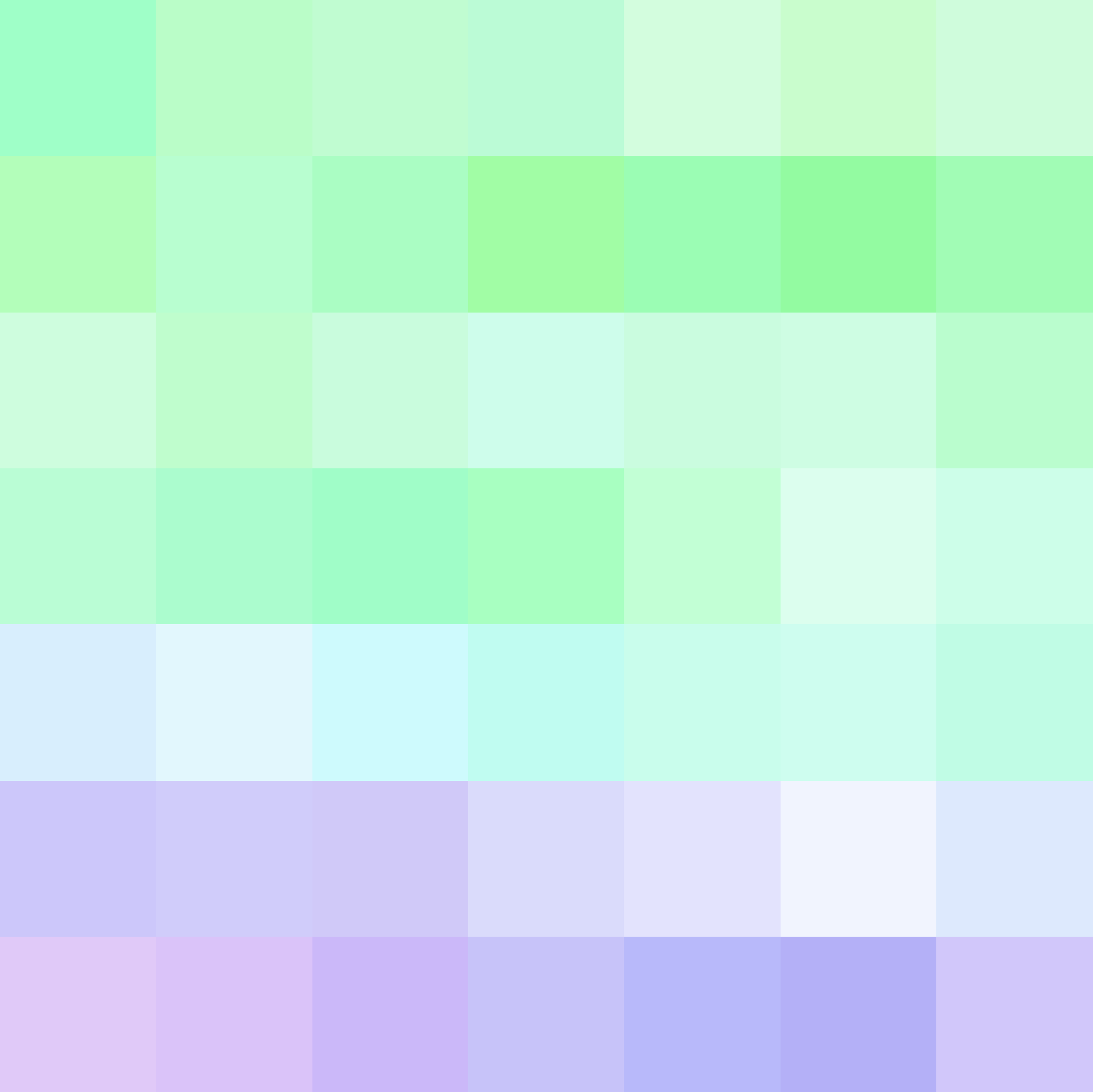
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a bit of purple, a little bit of violet, a little bit of lime, a tiny bit of magenta, and a tiny bit of yellow in it.
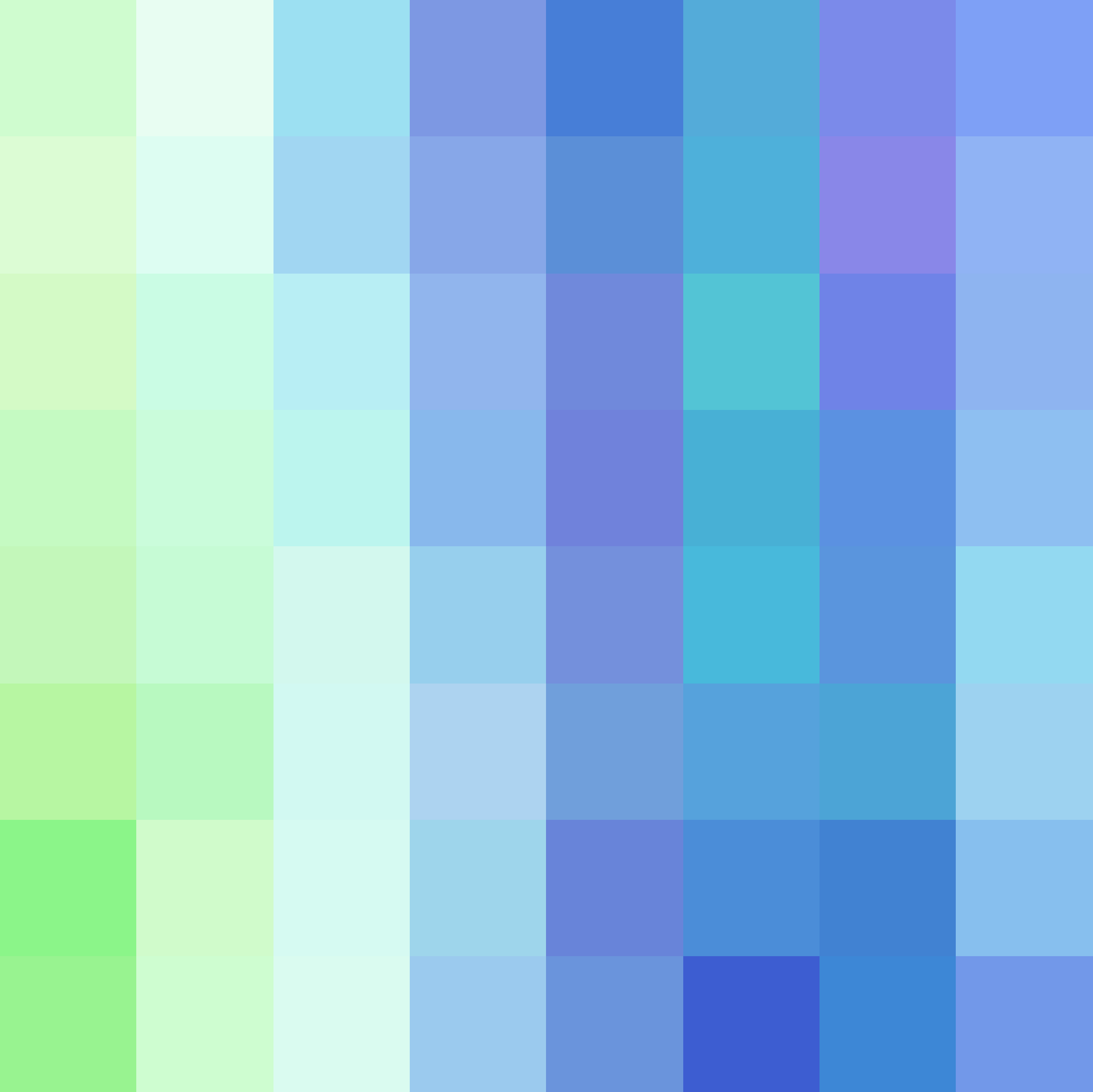
The very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some rose, some red, a bit of magenta, a little bit of cyan, a little bit of blue, and a tiny bit of orange in it.

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

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has some indigo, some blue, a little bit of cyan, and a little bit of violet in it.
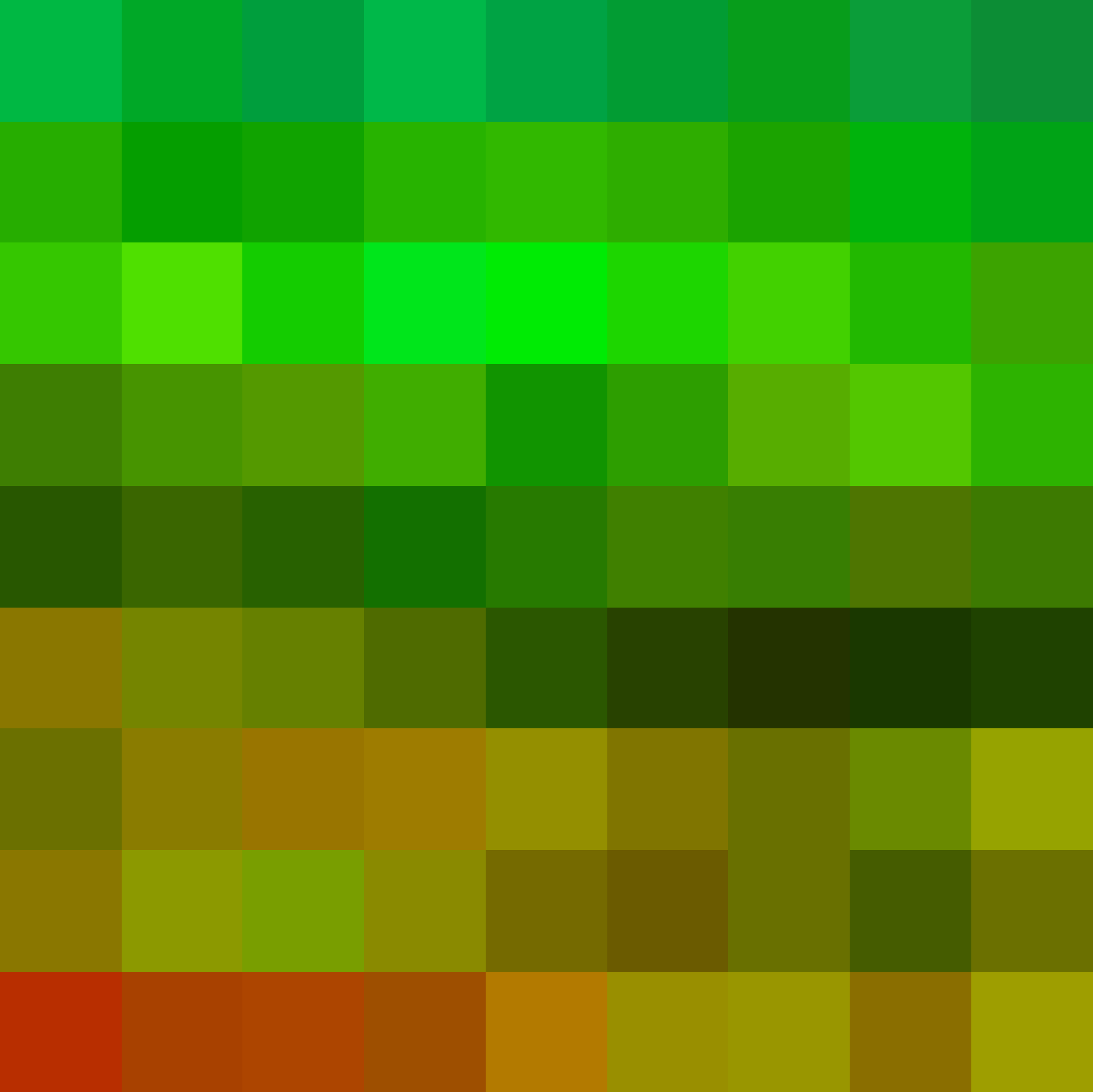
The gradient in this 8 by 8 pixel grid is mostly blue, and it also has quite some green, some cyan, and a tiny bit of indigo in it.
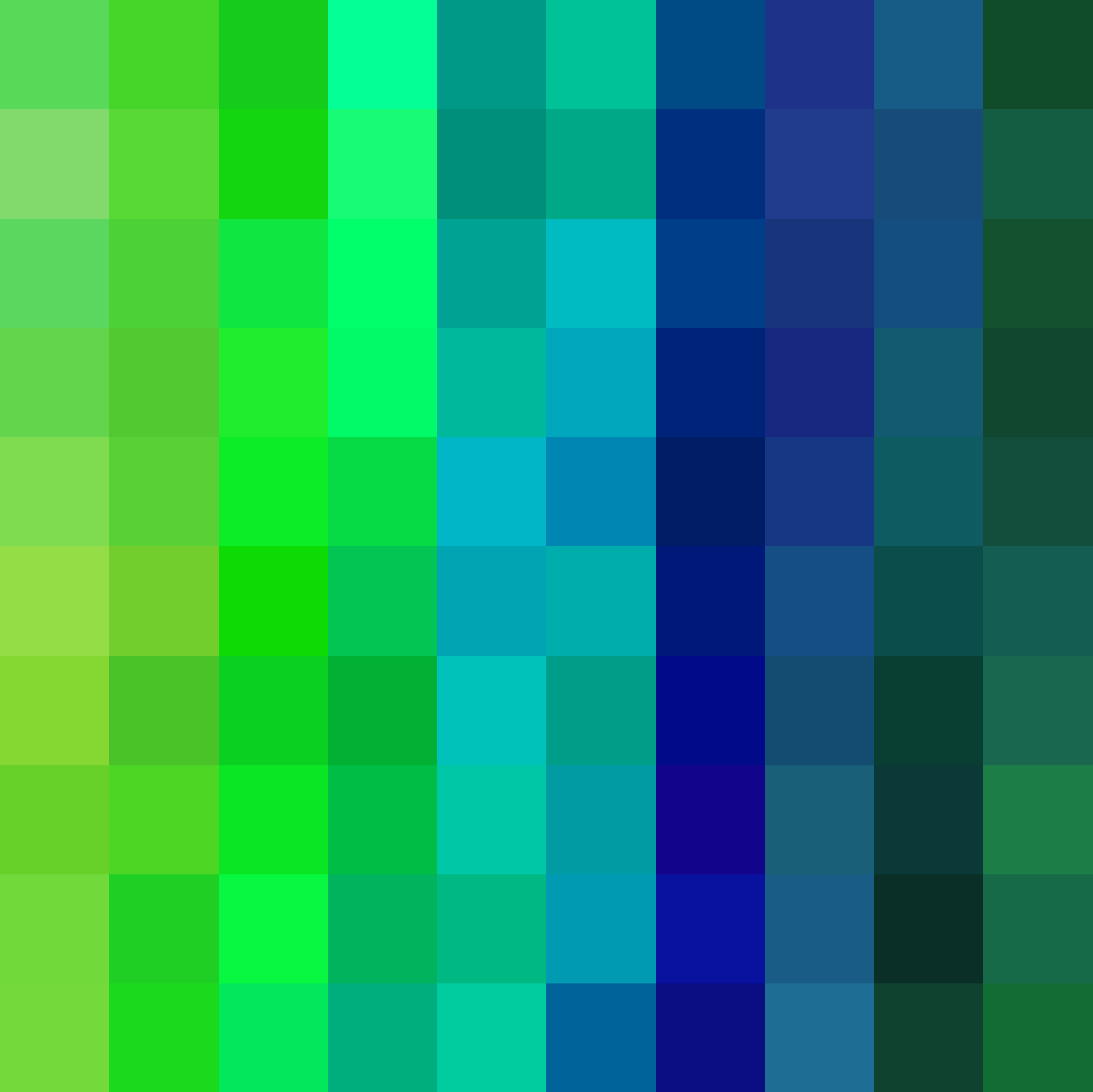
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly yellow, but it also has quite some orange, some green, and a bit of lime in it.
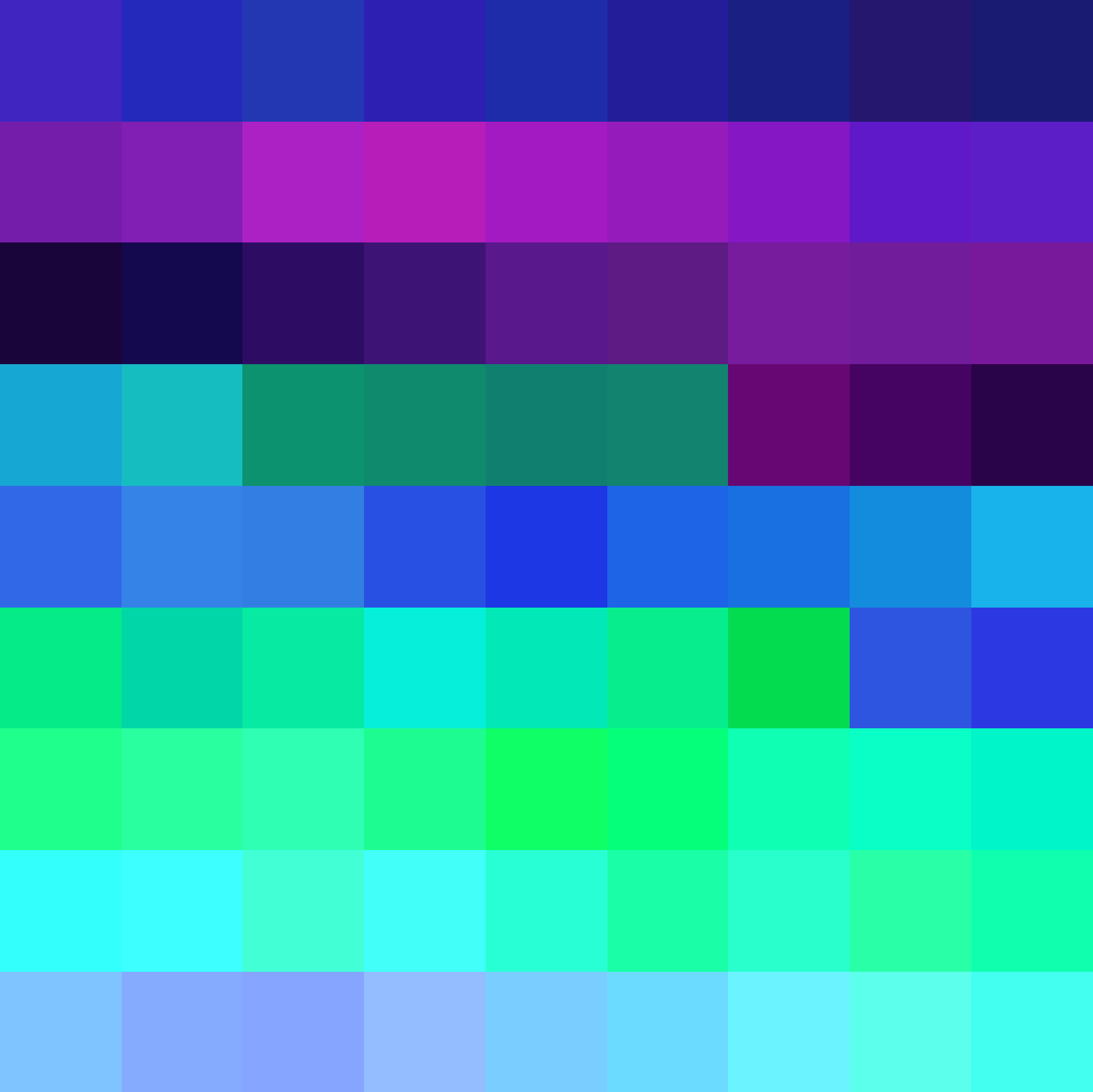
This pixel gradient—it is 11 cells wide, 11 cells high—is mostly orange, and it also has a lot of red, and a little bit of yellow in it.

A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, a bit of lime, a little bit of orange, and a tiny bit of red in it.

This pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has quite some blue, quite some cyan, and a tiny bit of indigo in it.

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

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

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, a bit of lime, a bit of orange, a little bit of red, a little bit of rose, and a little bit of magenta in it.
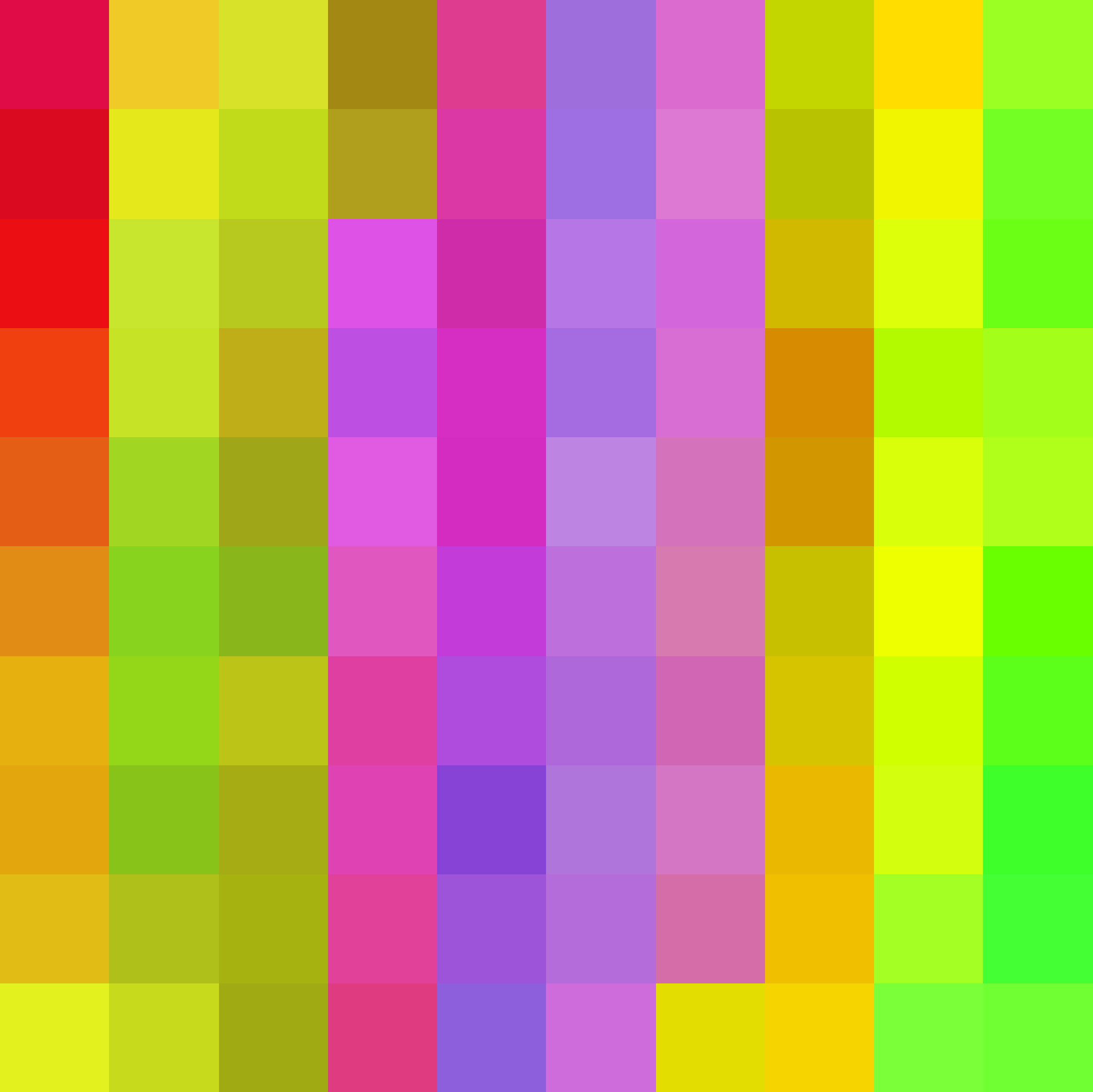
The gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some lime, and some yellow in it.
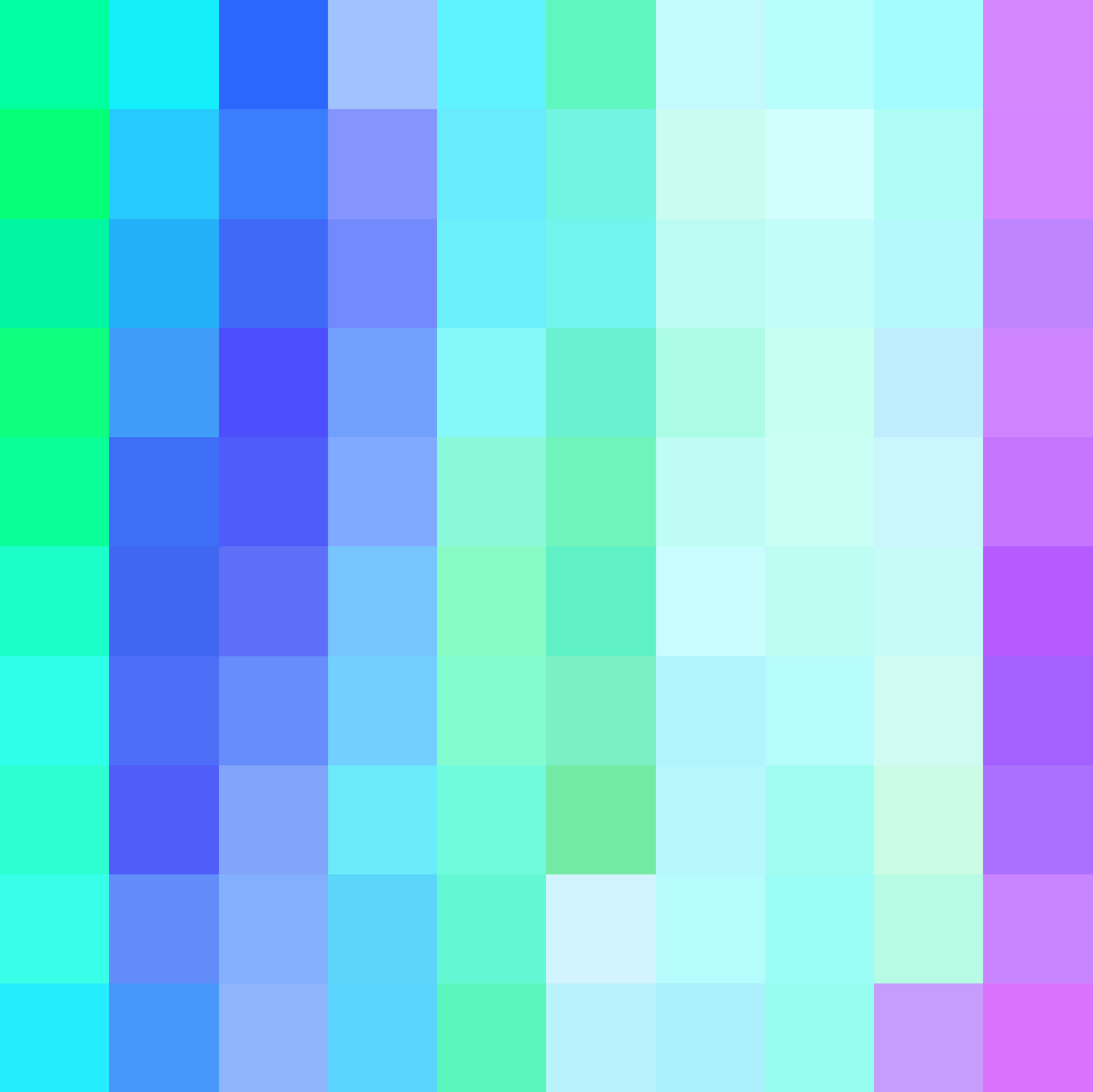
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has quite some green, some blue, some indigo, a bit of orange, a little bit of yellow, a little bit of violet, a tiny bit of lime, and a tiny bit of purple in it.
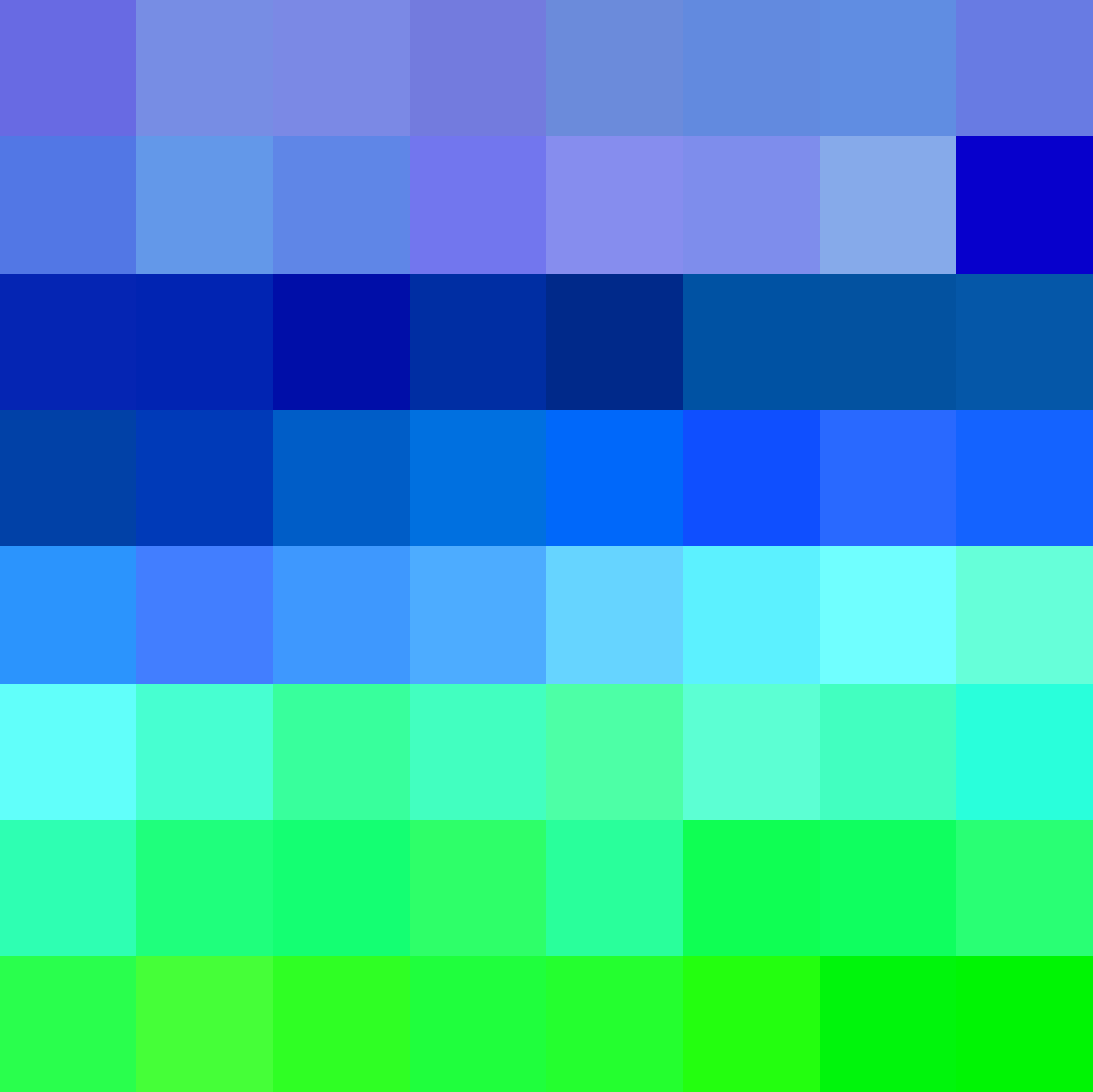
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some green, some cyan, some indigo, a little bit of purple, and a tiny bit of violet in it.
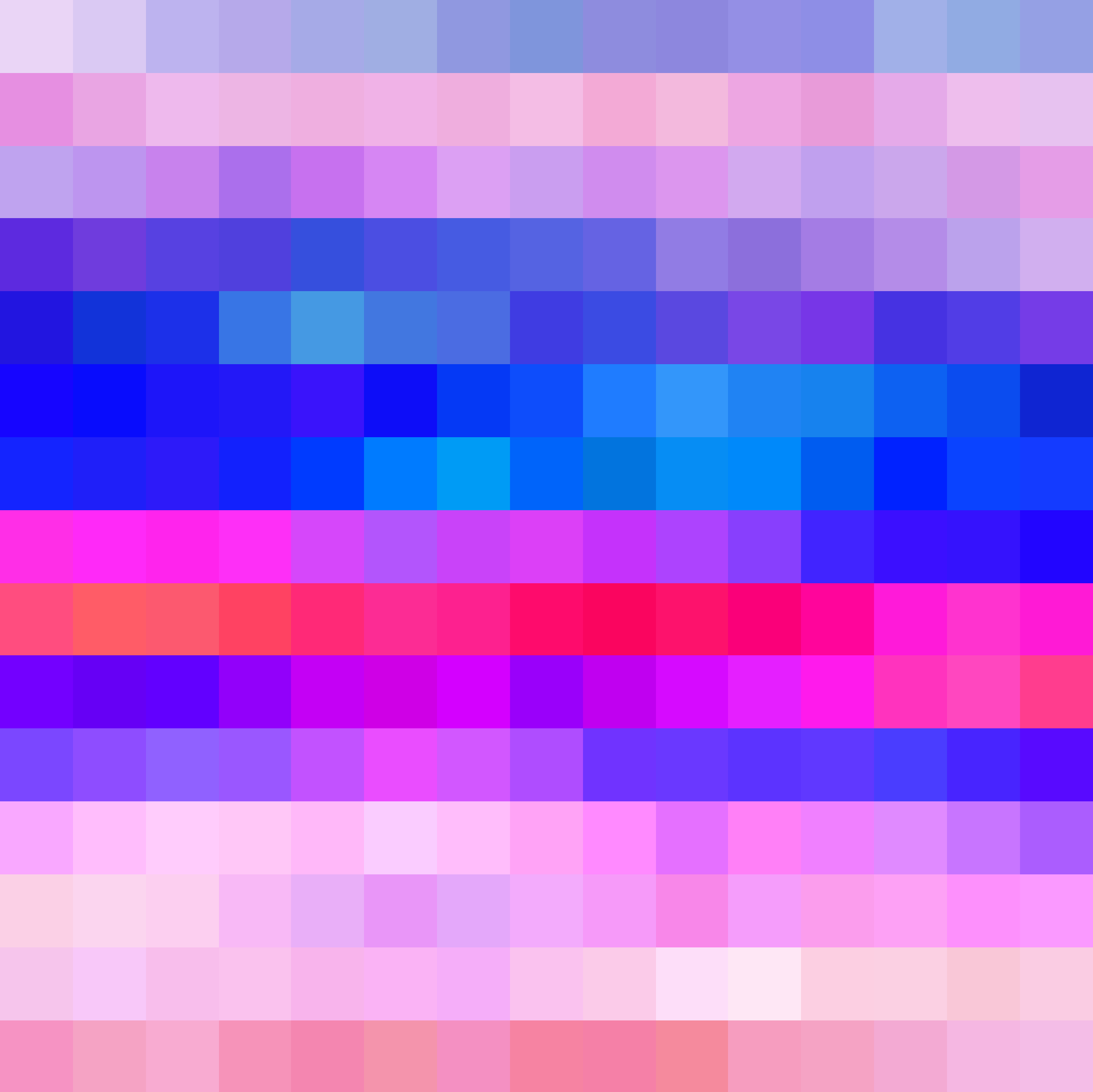
The very, very colourful gradient in this 10 by 10 pixel grid is mostly yellow, but it also has quite some magenta, some green, a bit of purple, a little bit of orange, a little bit of lime, a little bit of violet, a little bit of rose, and a little bit of red in it.

The colourful gradient in this 10 by 10 pixel grid is mostly cyan, but it also has quite some blue, some green, a bit of purple, and a little bit of violet in it.

The cells in this 8 by 8 pixel grid form a gradient. It is mostly blue, and it also has quite some green, some cyan, and a tiny bit of indigo in it.
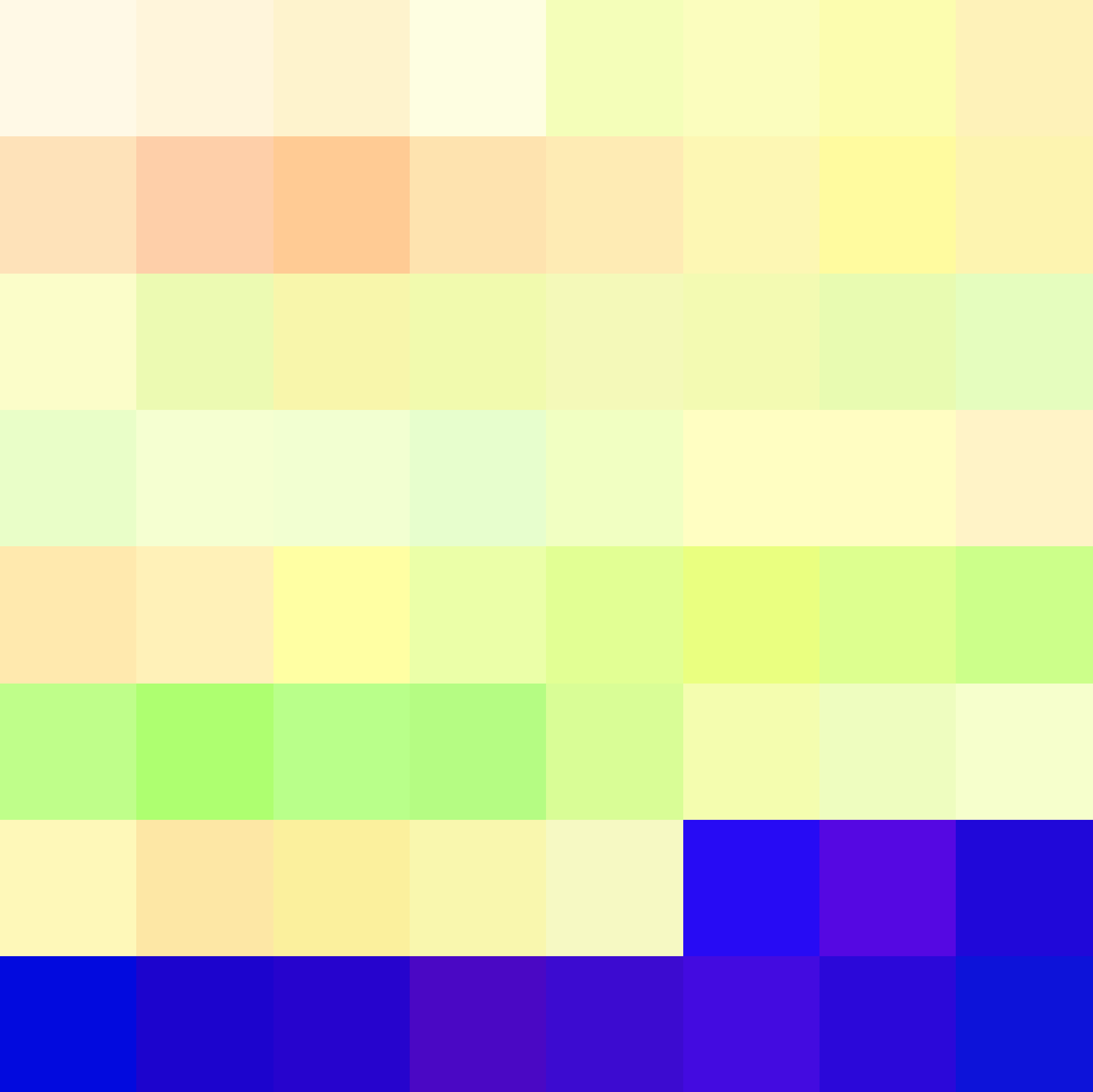
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, and it also has quite some blue, some indigo, some purple, some rose, a bit of violet, and a tiny bit of red in it.
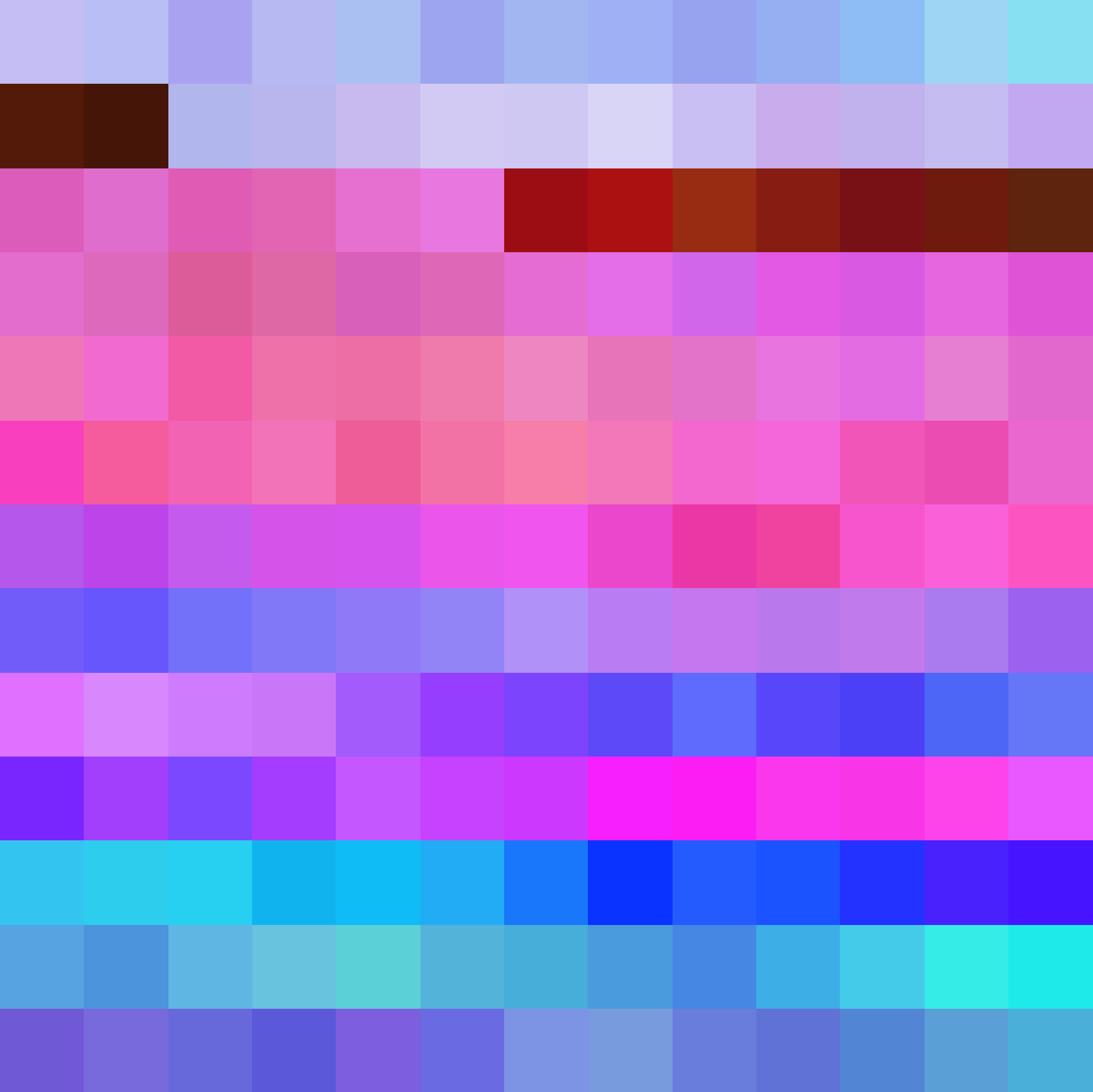
The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, and it also has a bit of cyan, a bit of purple, a bit of blue, a little bit of indigo, a little bit of rose, and a tiny bit of violet in it.
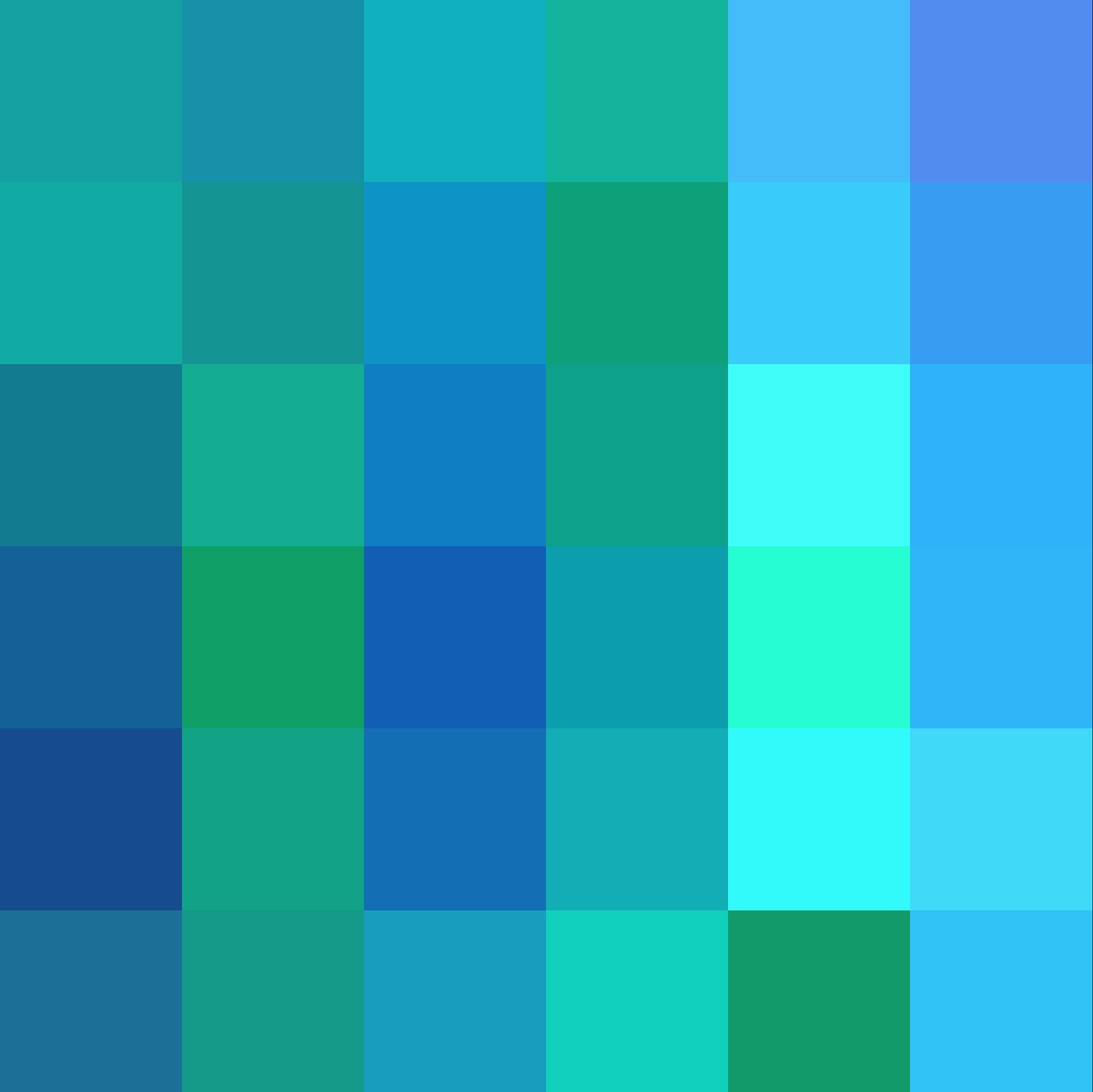
This colourful gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has some orange, some yellow, a bit of red, and a bit of lime in it.

A very colourful grid of 64 blocks. It's mostly yellow, but it also has some lime, some green, some orange, some indigo, a little bit of violet, and a little bit of blue in it.

The very, very colourful gradient in this 13 by 13 pixel grid is mostly magenta, but it also has quite some blue, some indigo, some purple, a bit of rose, a little bit of red, a little bit of cyan, a little bit of violet, and a tiny bit of orange in it.

The gradient in this 6 by 6 pixel grid is mostly cyan, but it also has quite some blue, and a little bit of green in it.
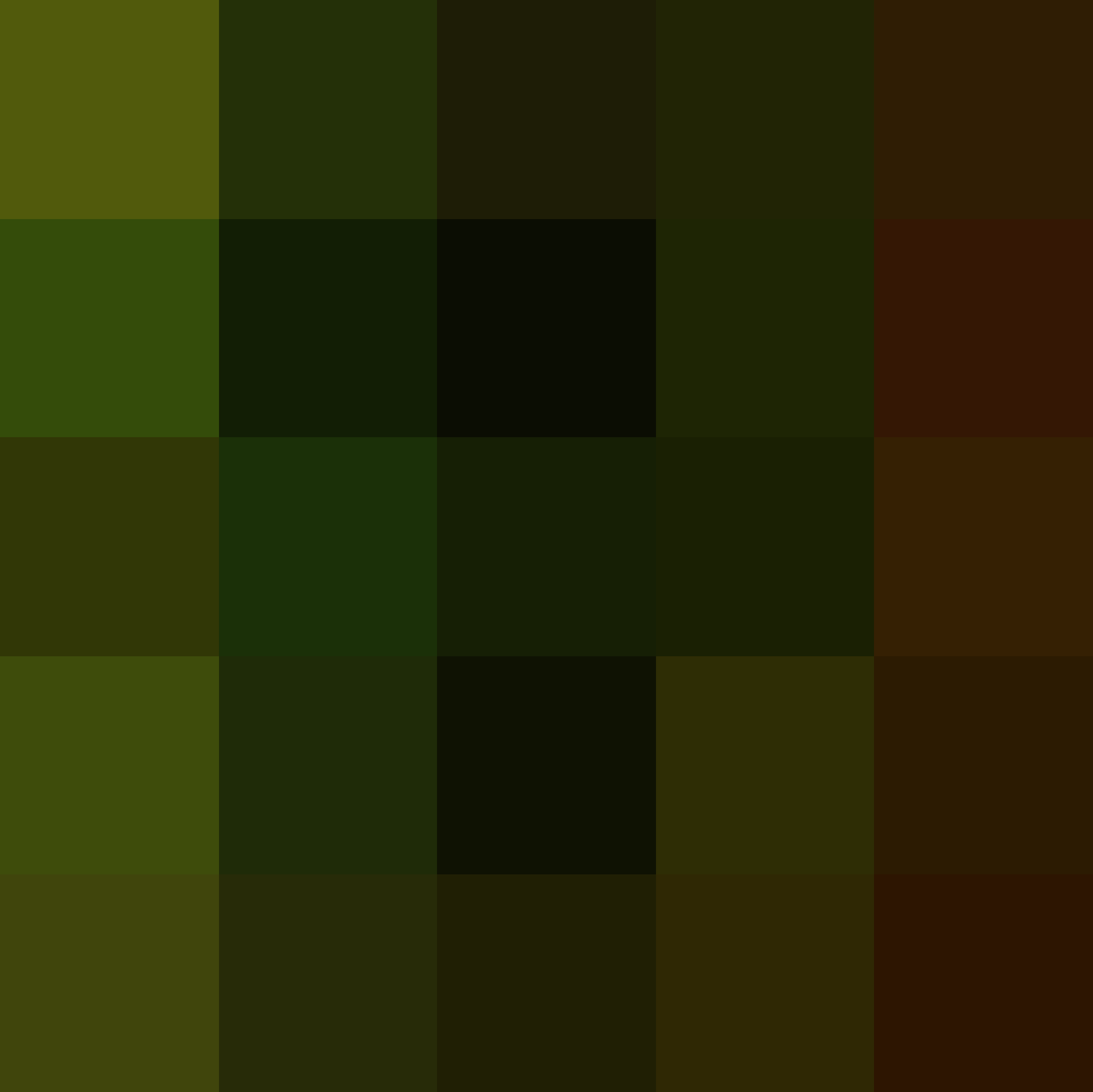
The gradient in this 5 by 5 pixel grid is mostly rose, but it also has quite some magenta, some red, and a bit of orange in it.
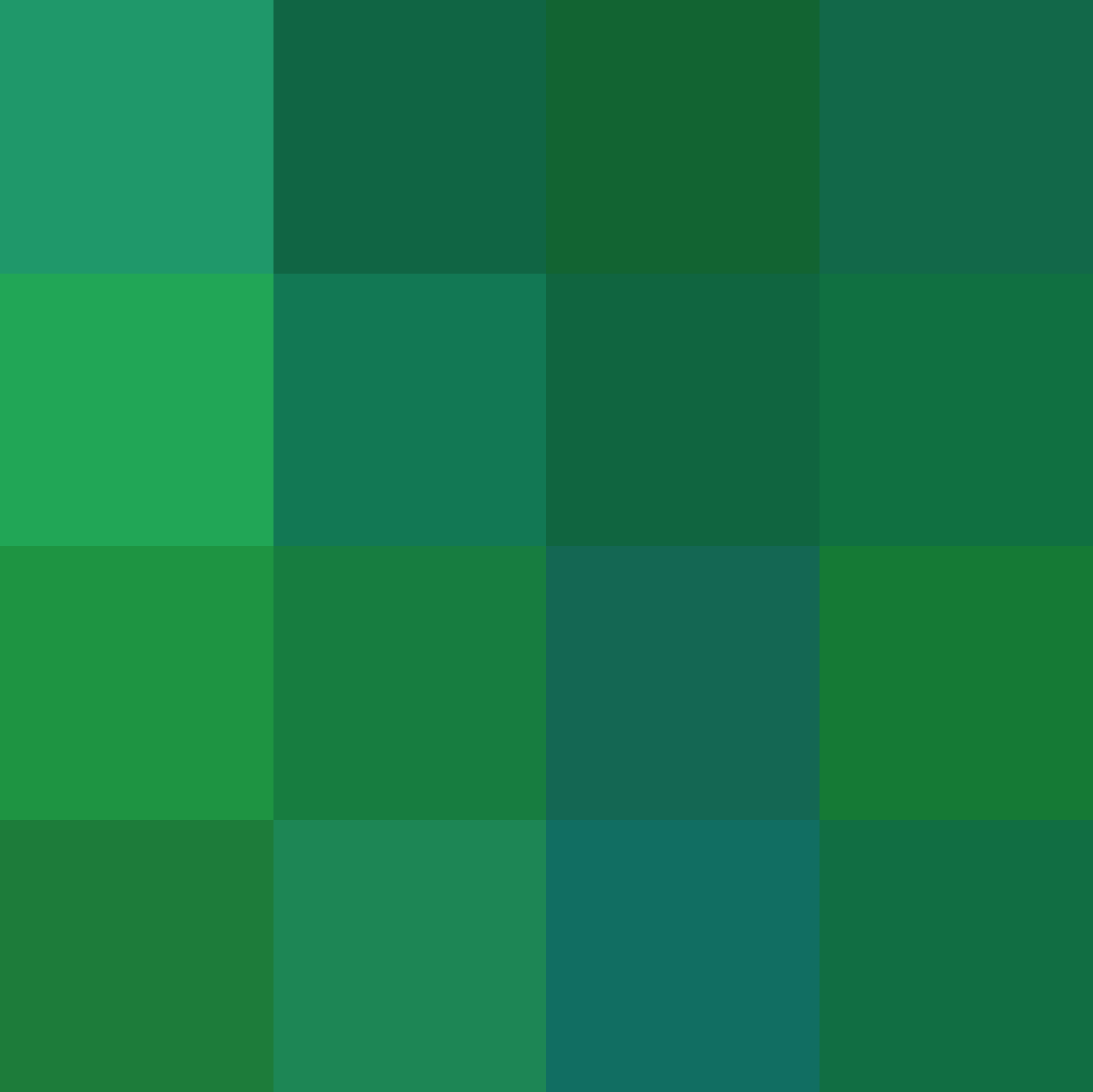
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, but it also has some red, some yellow, a bit of lime, a bit of magenta, a little bit of orange, a little bit of purple, a little bit of blue, a little bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
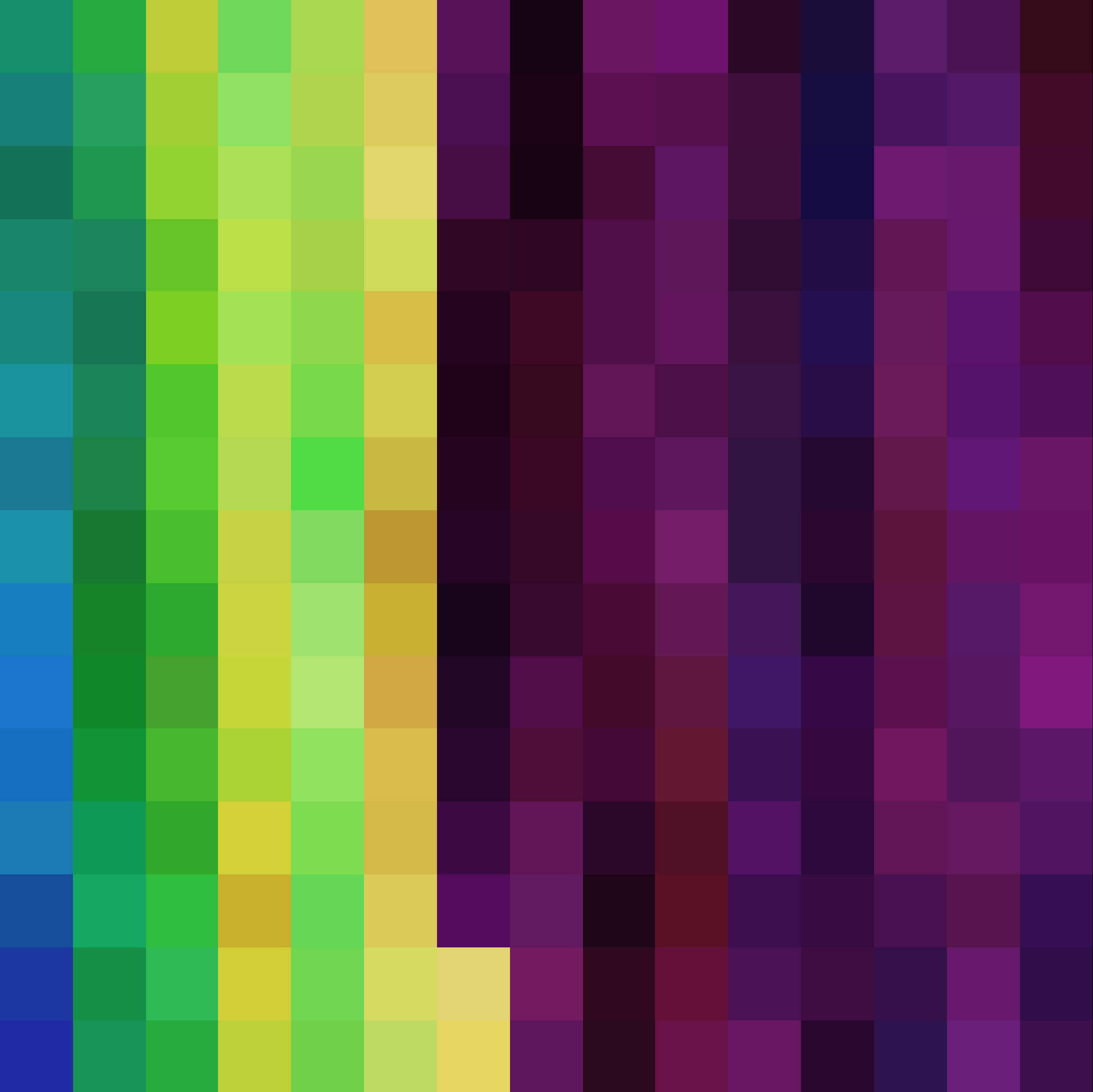
There's a pixel gradient in this 6 by 6 grid. It is mostly red, and it also has quite some orange, and some yellow in it.
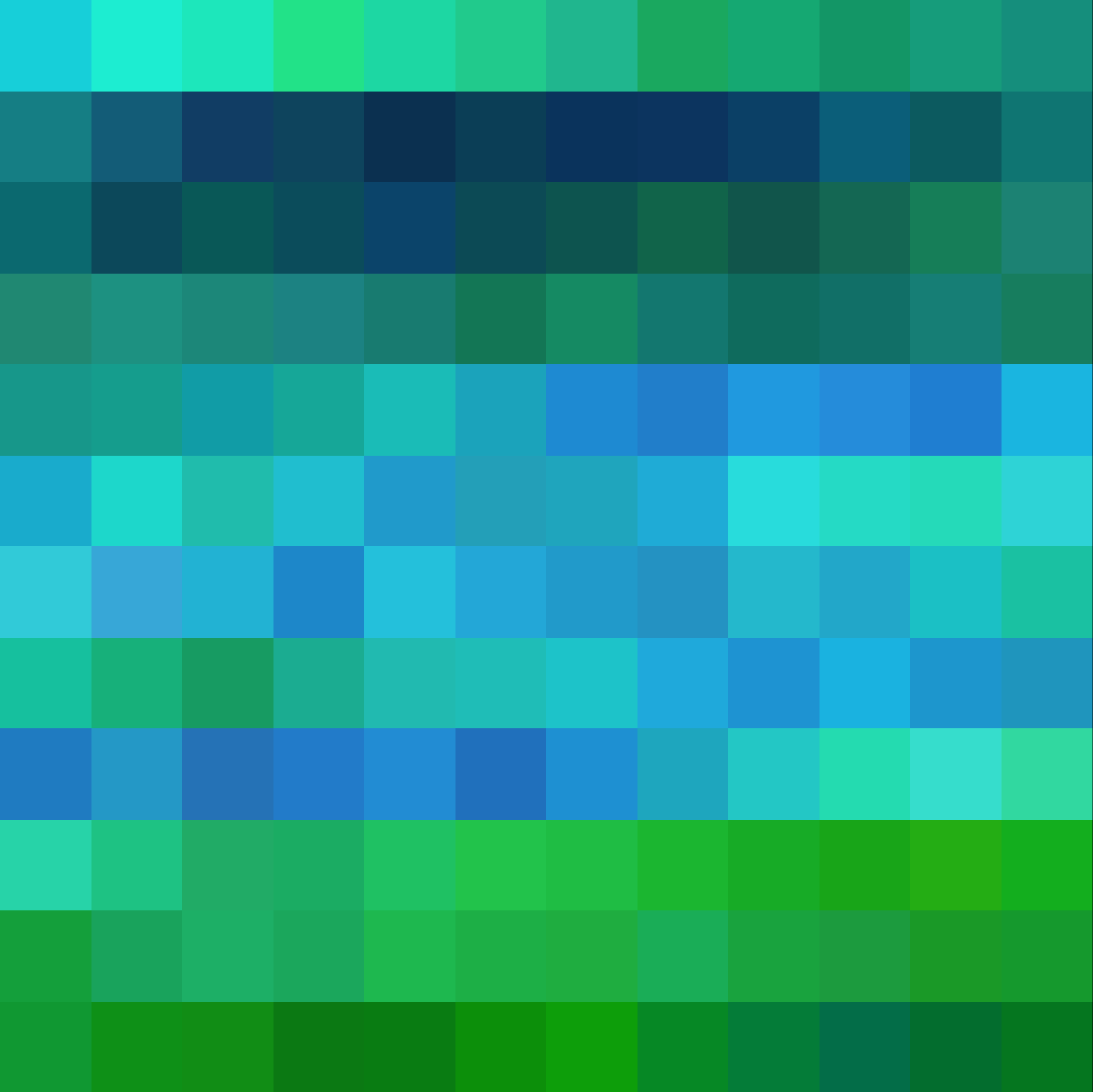
This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, but it also has quite some lime, quite some orange, and some green in it.
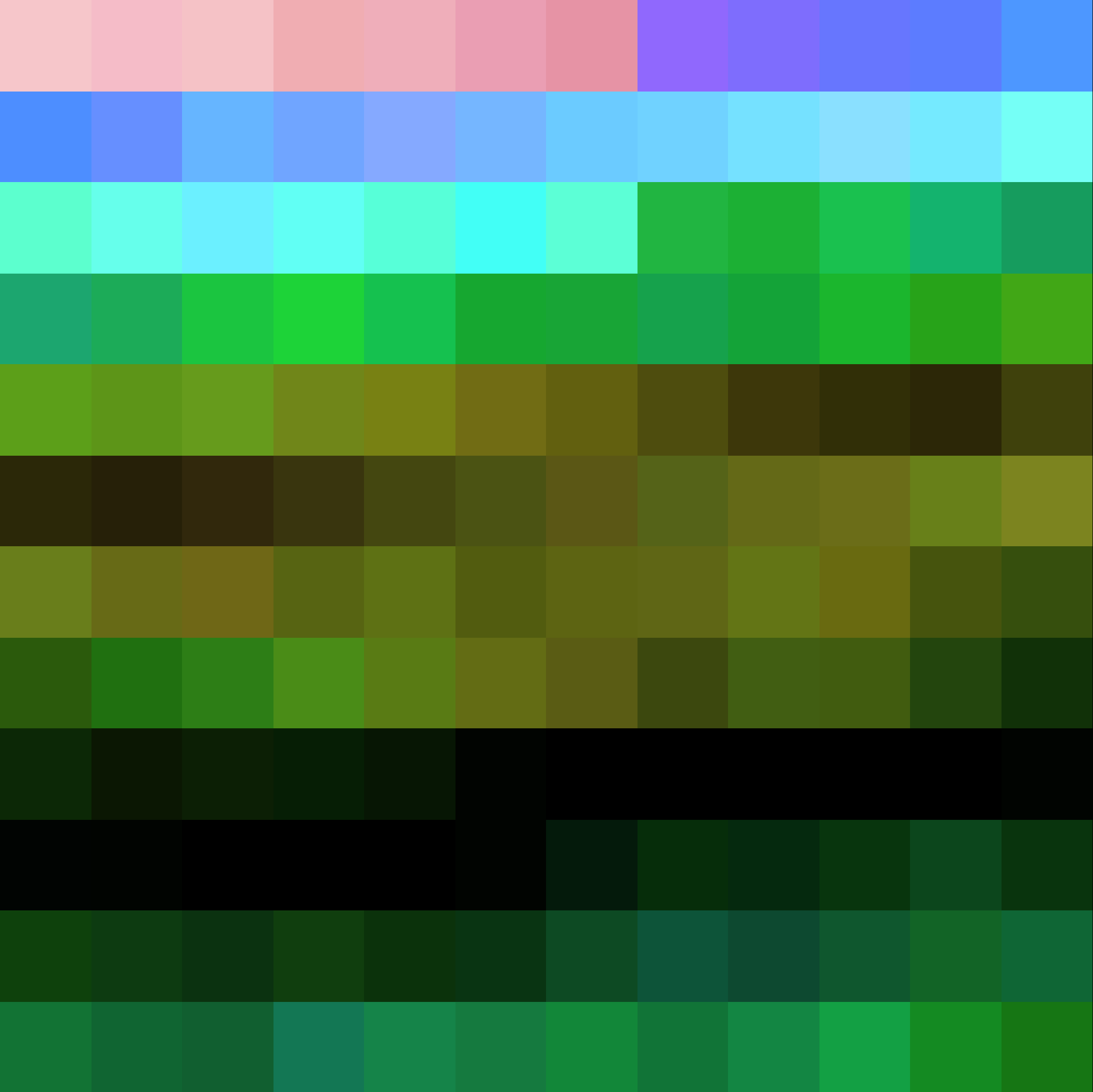
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some cyan in it.
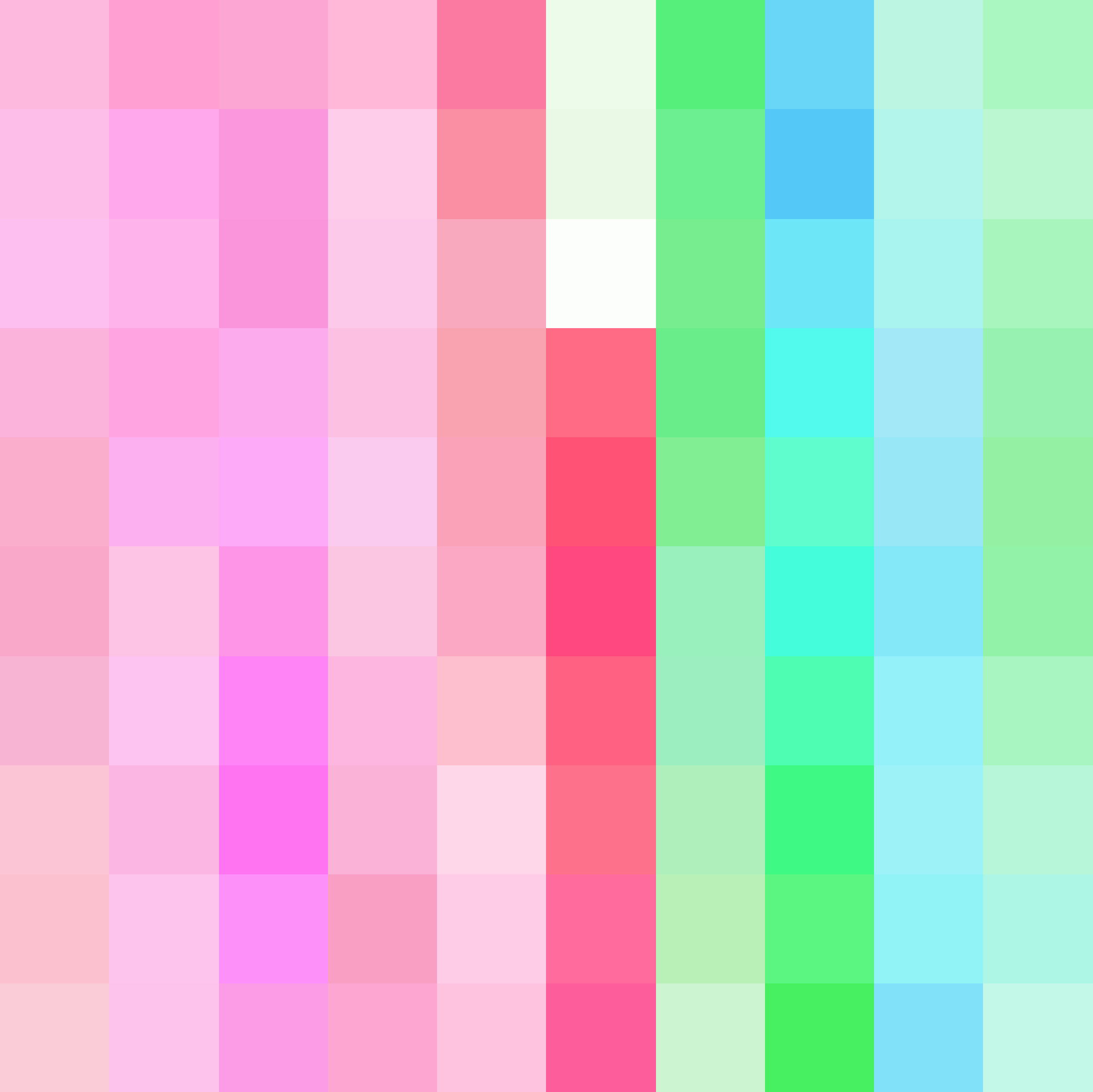
The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, and it also has quite some green, some purple, a bit of yellow, a little bit of rose, a little bit of lime, a little bit of blue, a little bit of cyan, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of orange in it.
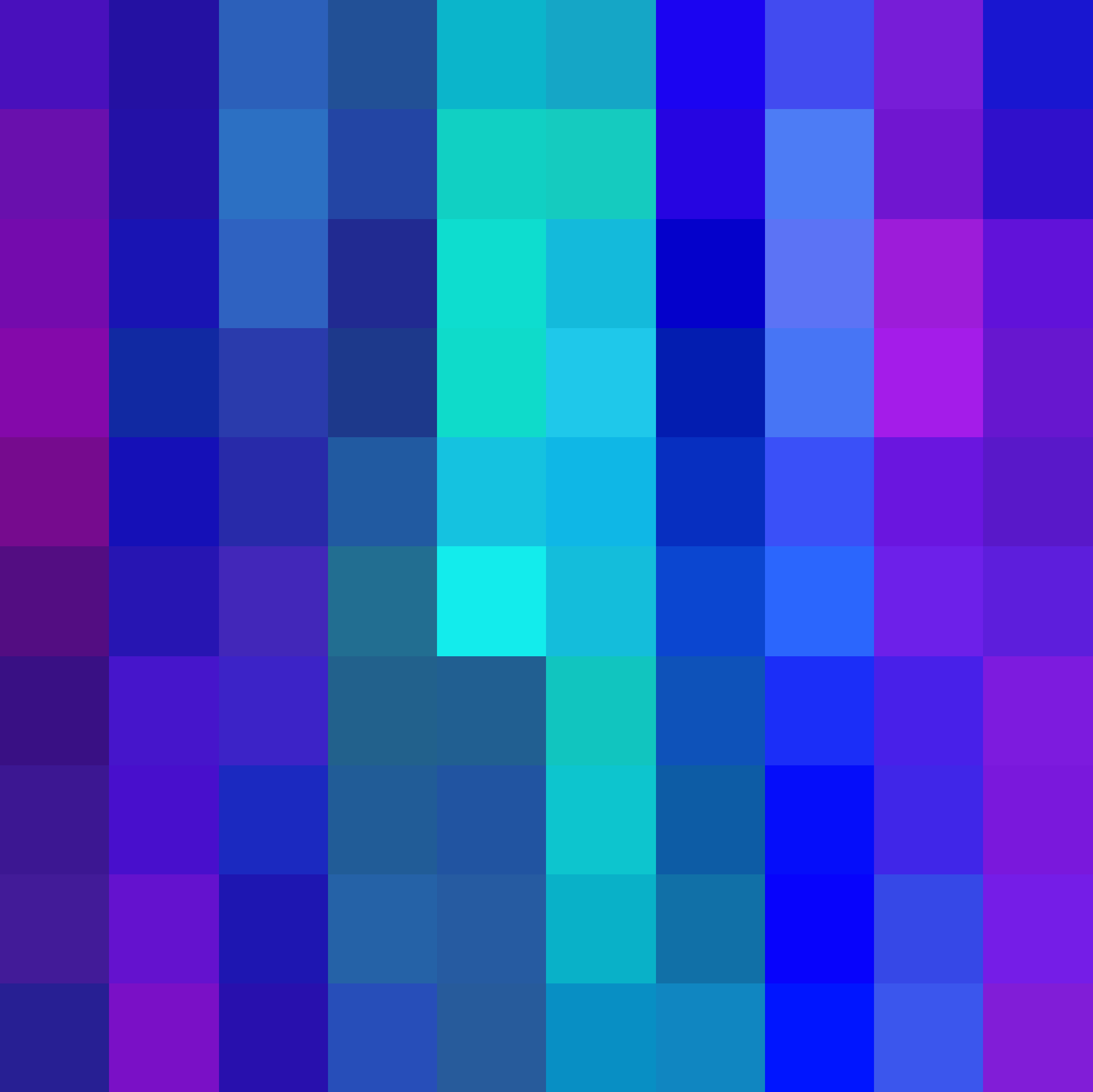
This gradient, generated in this 12 by 12 pixel grid, is mostly cyan, but it also has quite some green, and quite some blue in it.
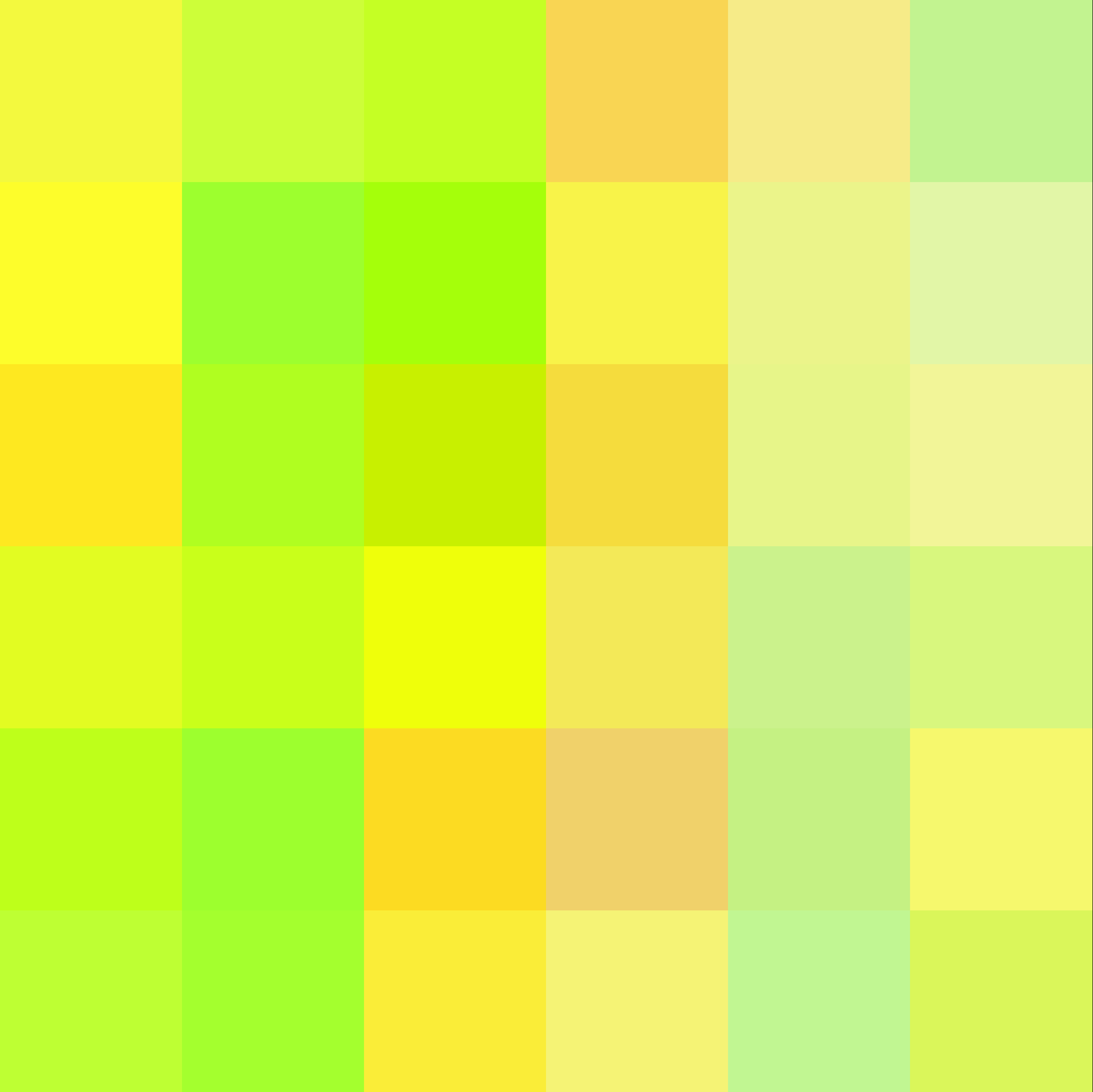
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, a bit of blue, a little bit of cyan, a little bit of lime, a little bit of red, a tiny bit of indigo, and a tiny bit of rose in it.

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

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some cyan, some violet, and a bit of purple in it.
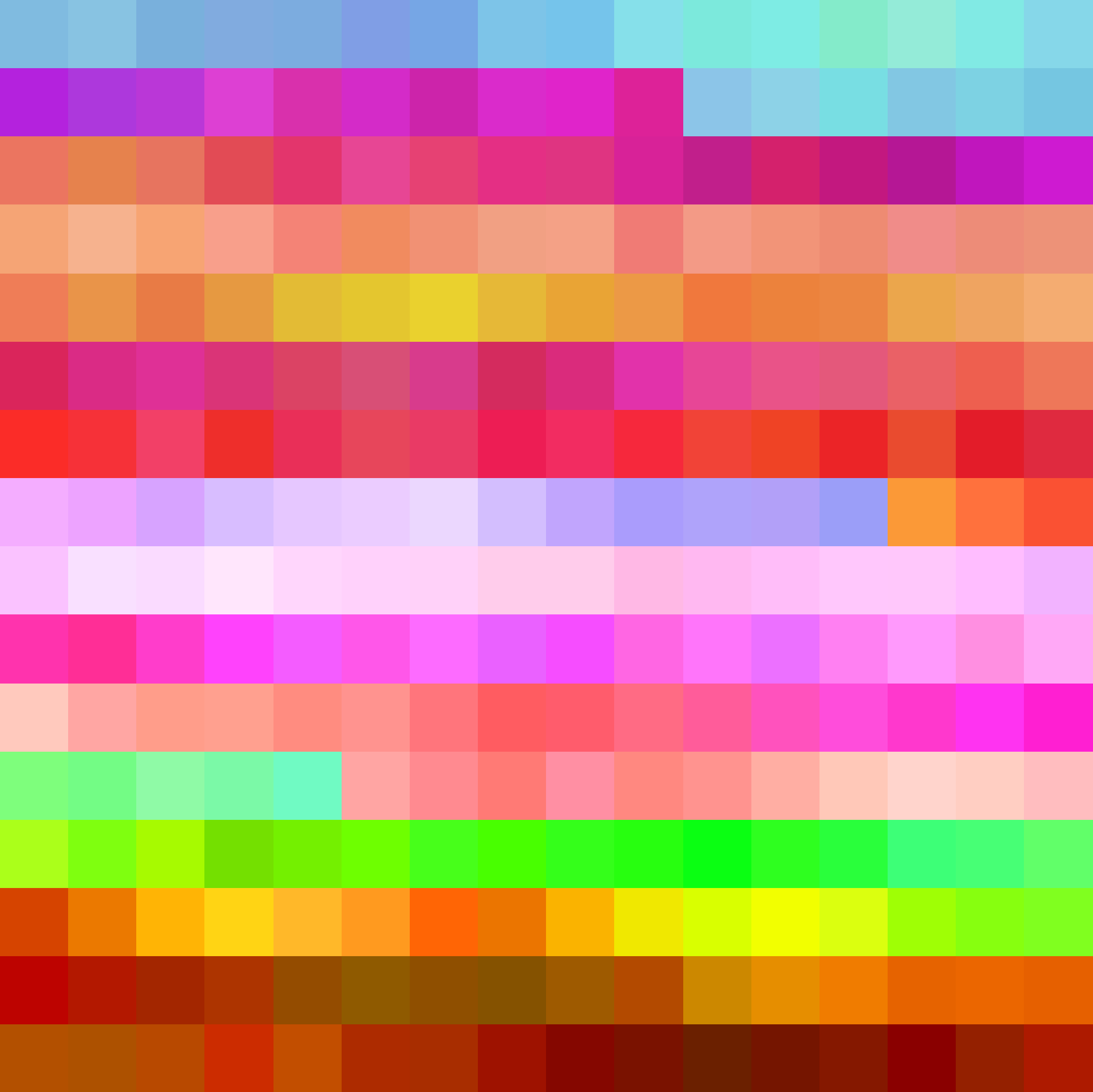
The gradient in this 6 by 6 pixel grid is mostly yellow, but it also has quite some green, and quite some lime in it.
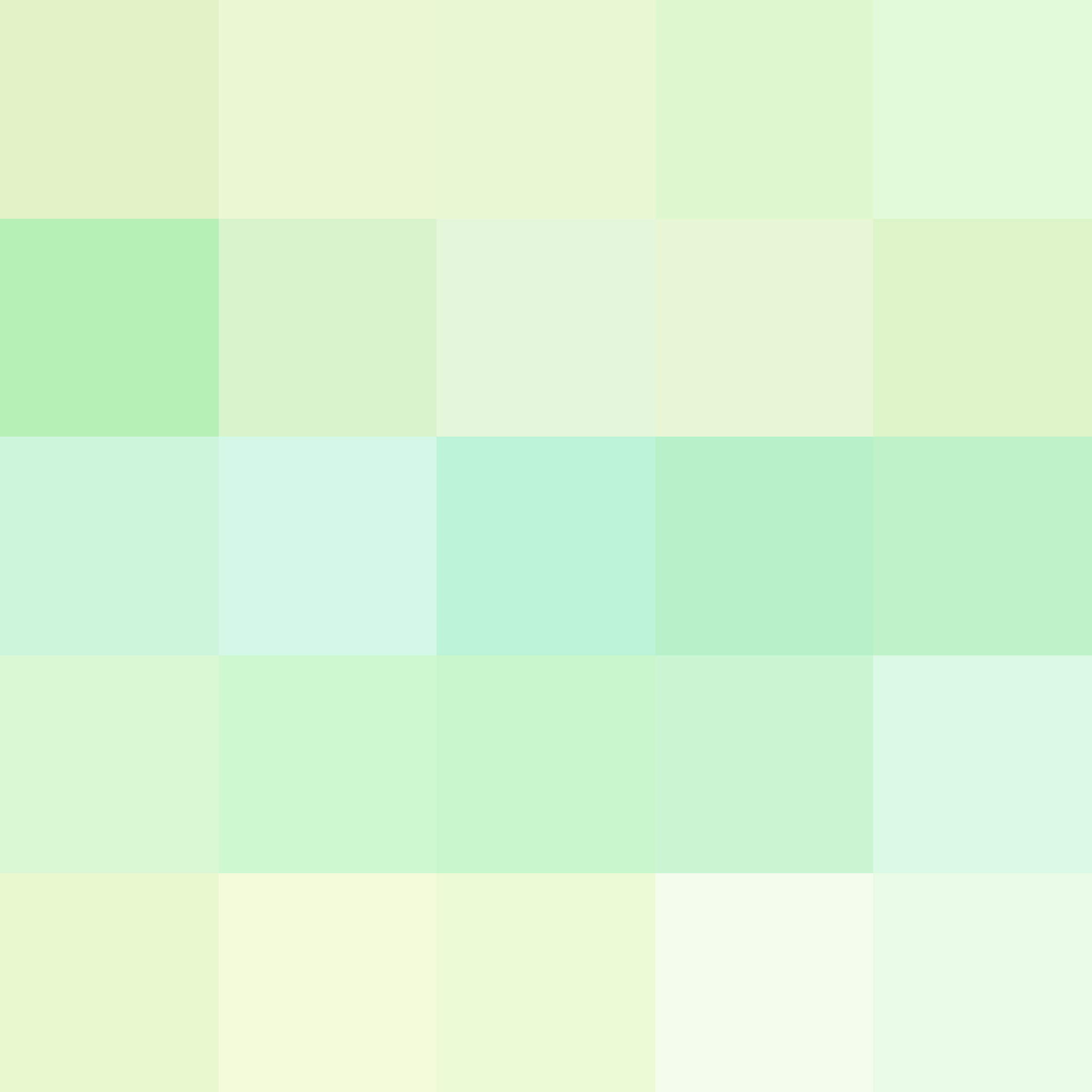
This colourful gradient, generated in this 9 by 9 pixel grid, is mostly red, and it also has quite some orange, a little bit of yellow, a little bit of rose, and a tiny bit of magenta in it.

This pixel gradient—it is 10 cells wide, 10 cells high—is mostly magenta, but it also has quite some purple, a bit of rose, and a tiny bit of violet in it.
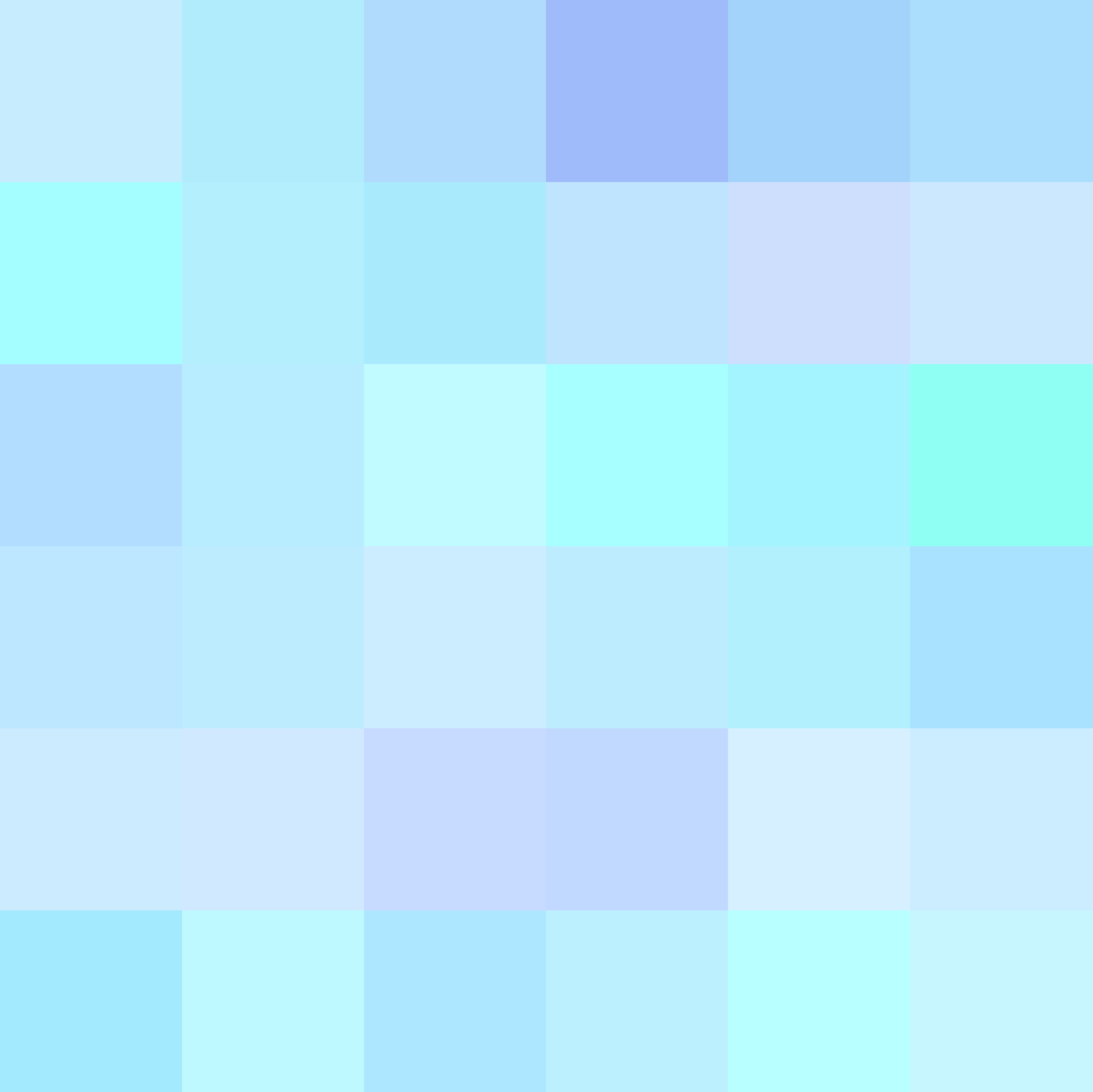
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has some magenta, some orange, a bit of green, a bit of rose, a little bit of blue, a little bit of purple, a little bit of cyan, a little bit of yellow, a tiny bit of indigo, and a tiny bit of violet in it.
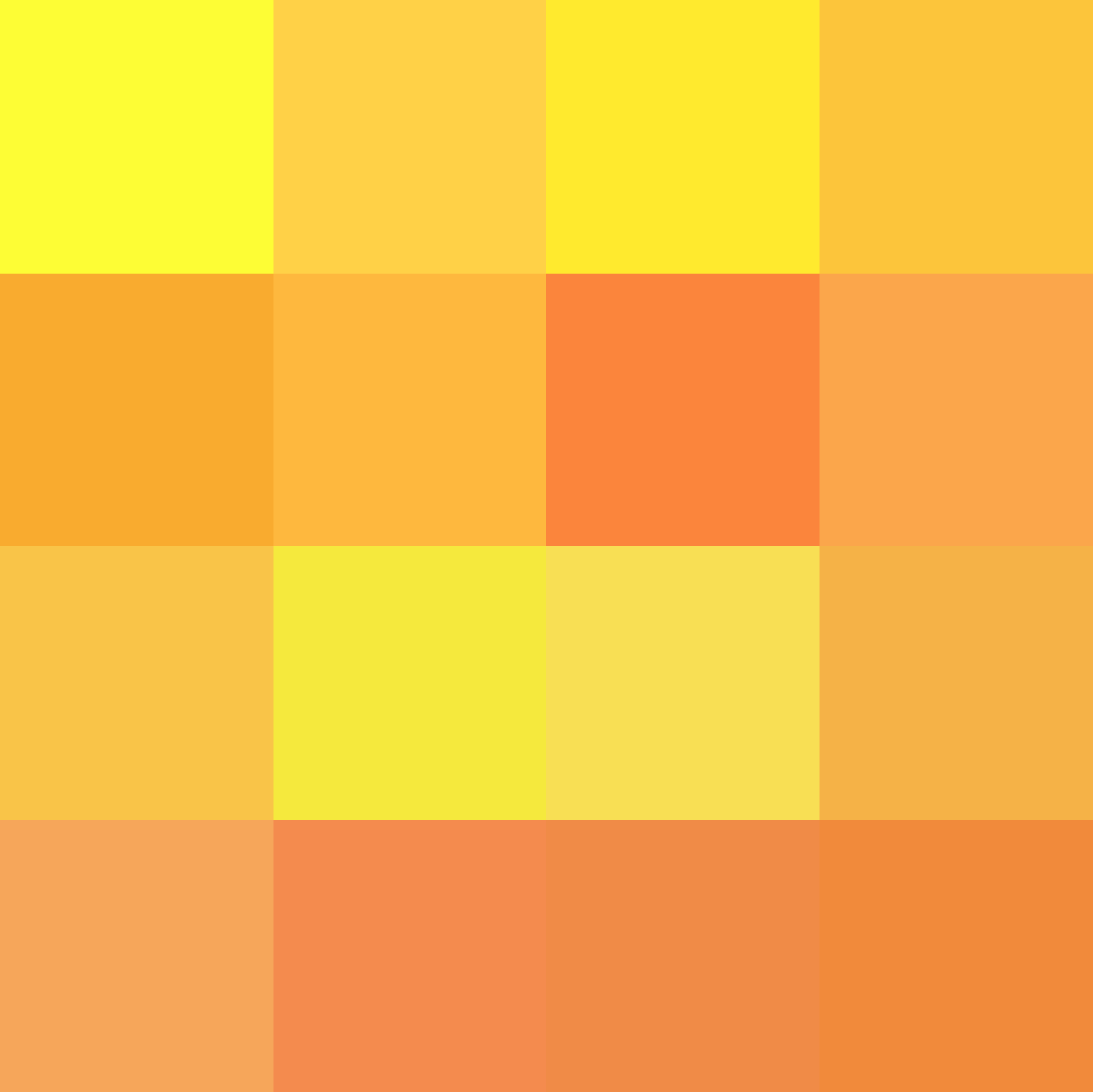
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly green, and it also has a bit of lime in it.
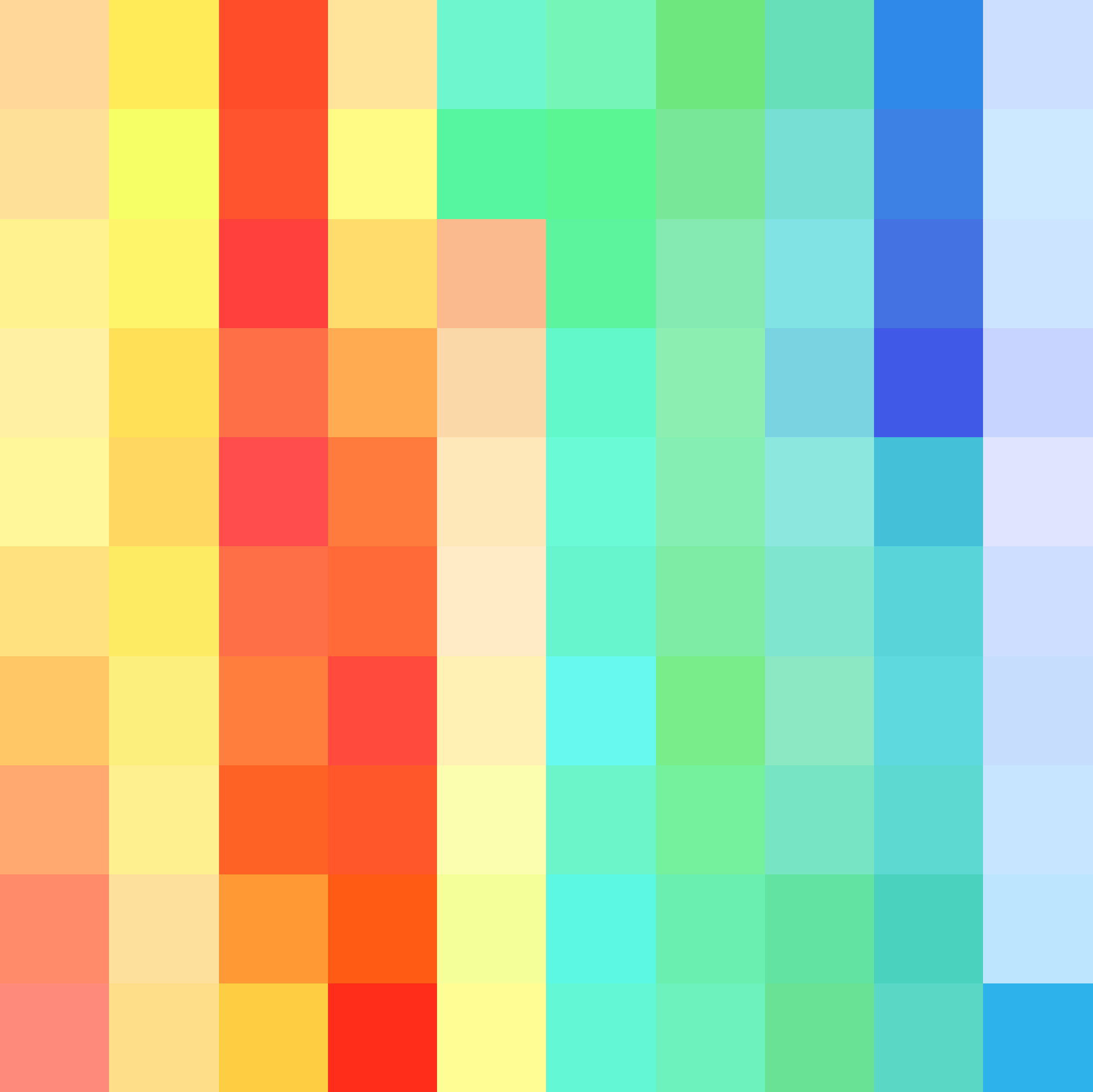
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, and it also has quite some red, some yellow, a little bit of green, a little bit of lime, a little bit of rose, and a tiny bit of magenta in it.
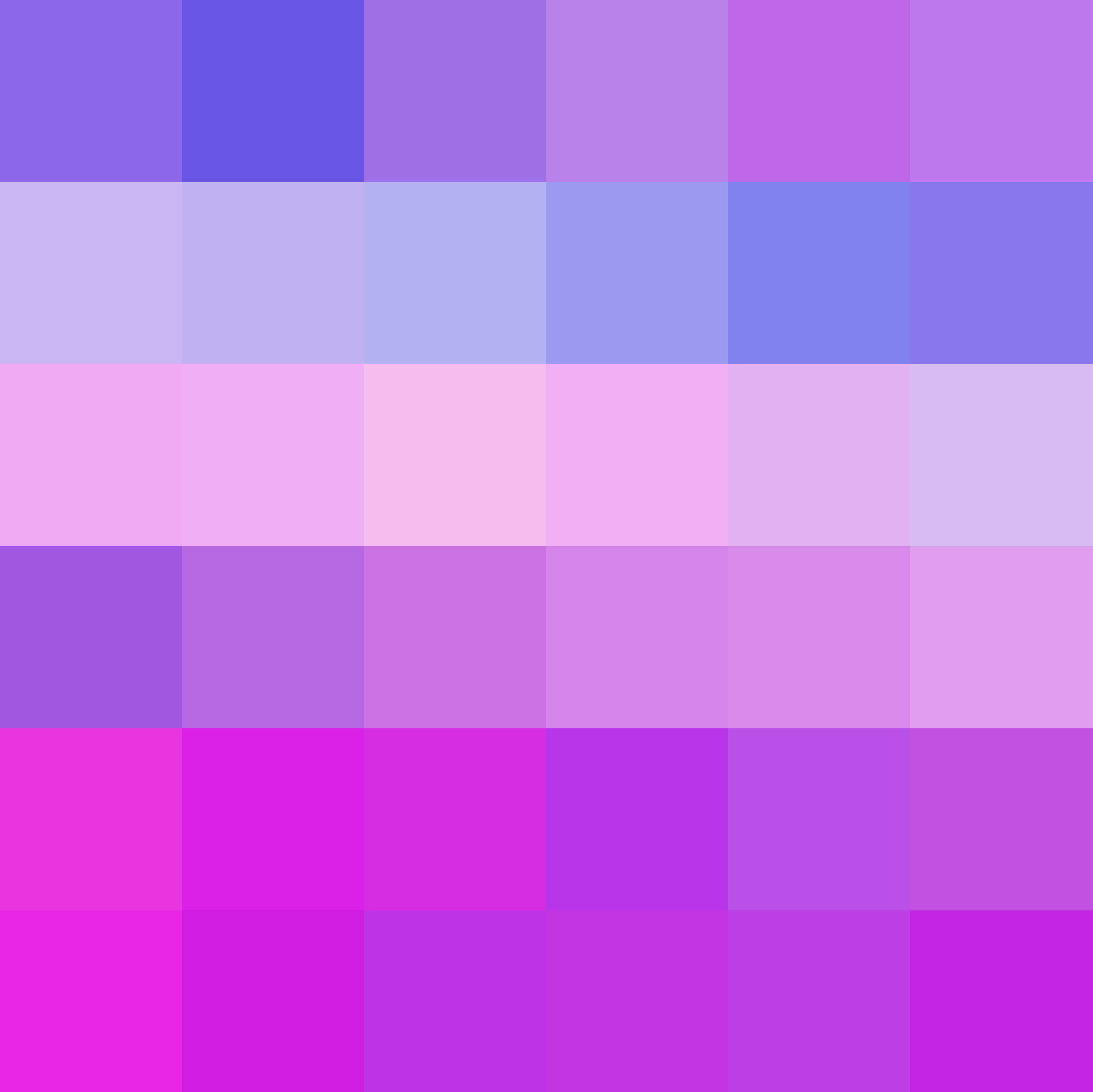
A two tone grid of 36 blocks. It's mostly blue, but it also has quite some cyan in it.
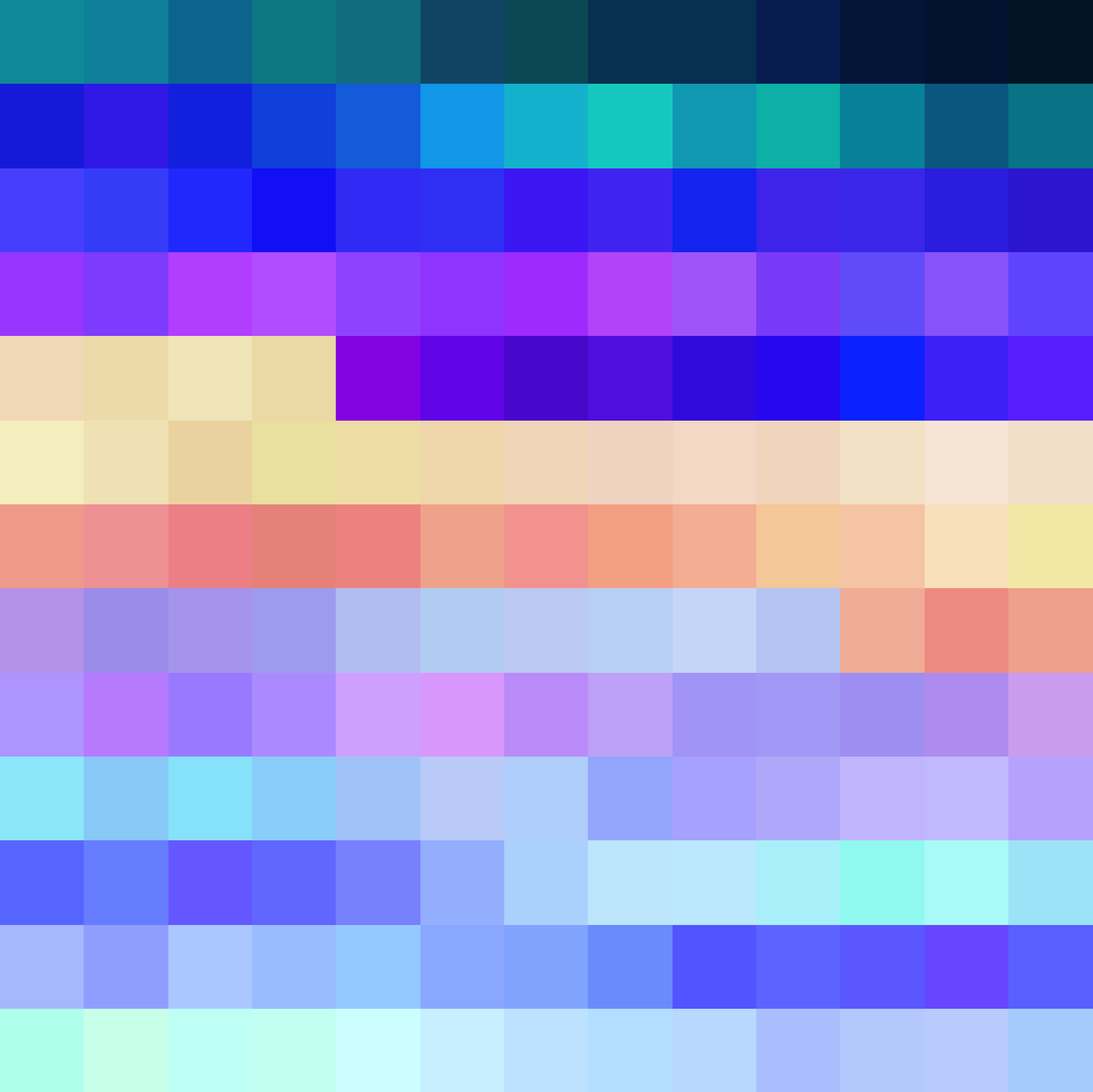
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly orange, but it also has quite some yellow in it.

A very colourful grid of 100 blocks. It's mostly green, but it also has some orange, some yellow, some cyan, some blue, and some red in it.
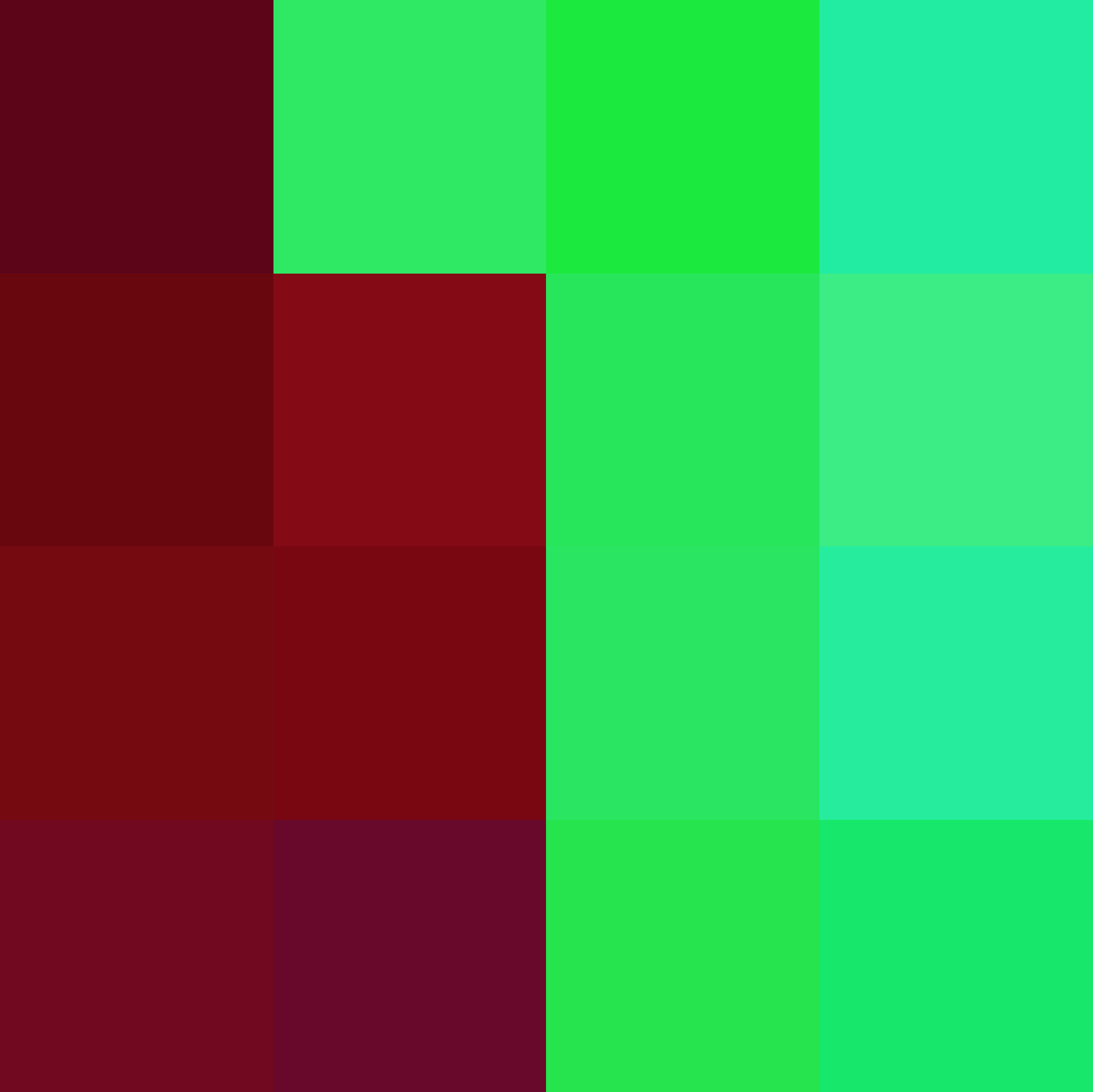
A 6 by 6 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some indigo, a little bit of violet, and a little bit of blue in it.

The very, very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has quite some indigo, some cyan, some orange, a bit of violet, a little bit of red, a little bit of purple, a little bit of yellow, and a tiny bit of green in it.
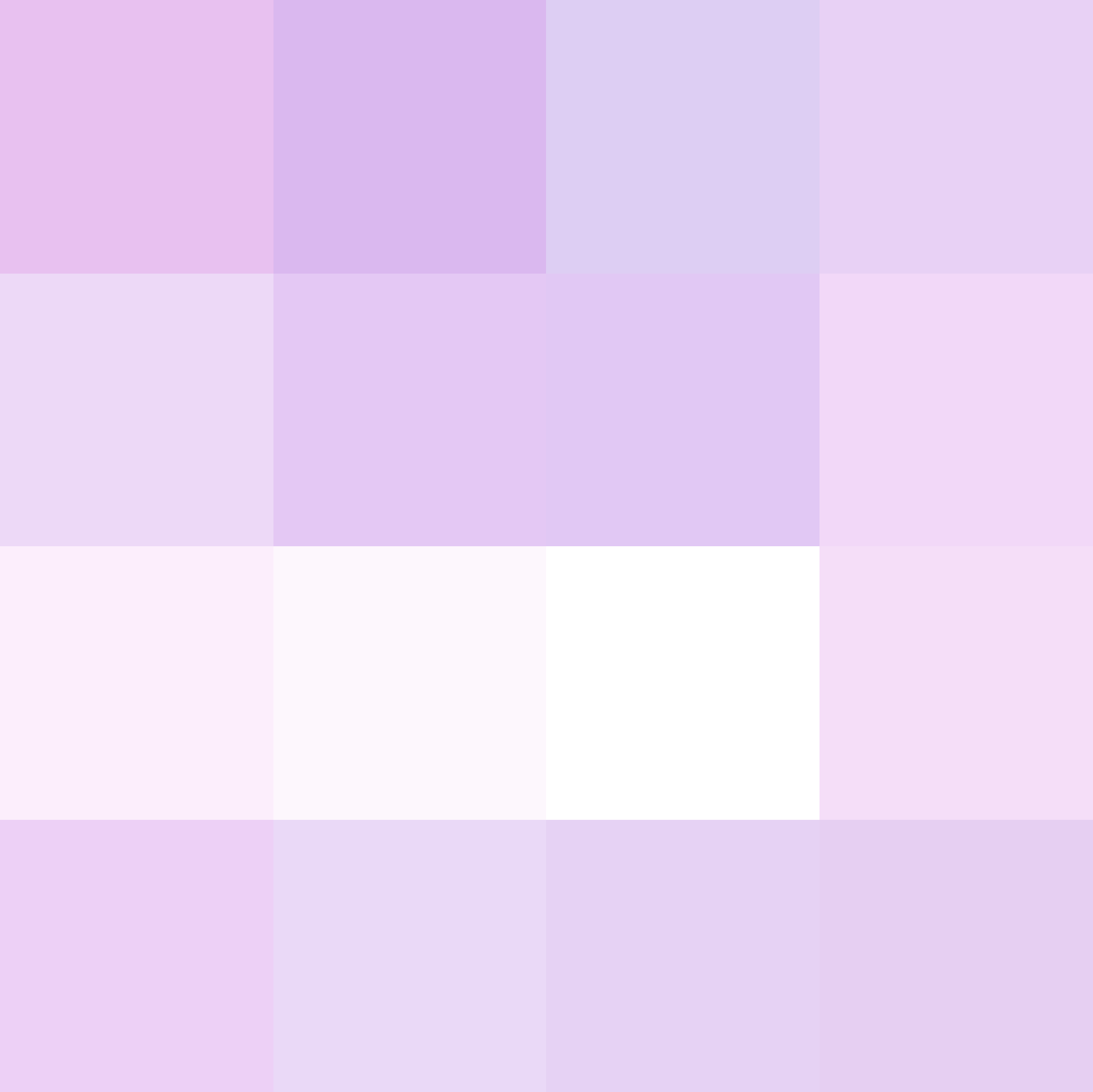
Here's an 8 by 8 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some rose, some blue, some red, a little bit of purple, a little bit of indigo, a little bit of orange, and a tiny bit of violet in it.
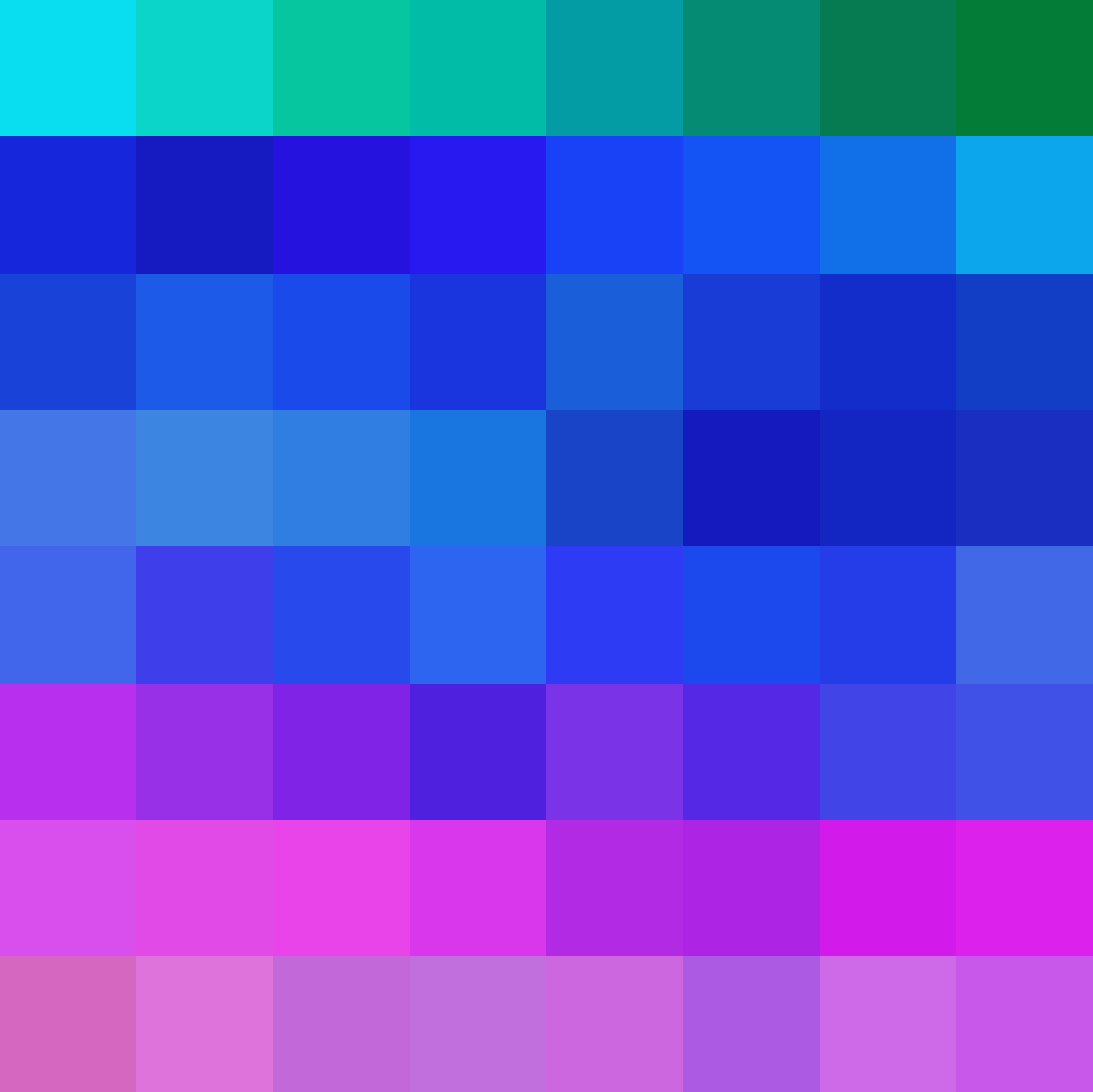
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has quite some red, and a little bit of rose in it.
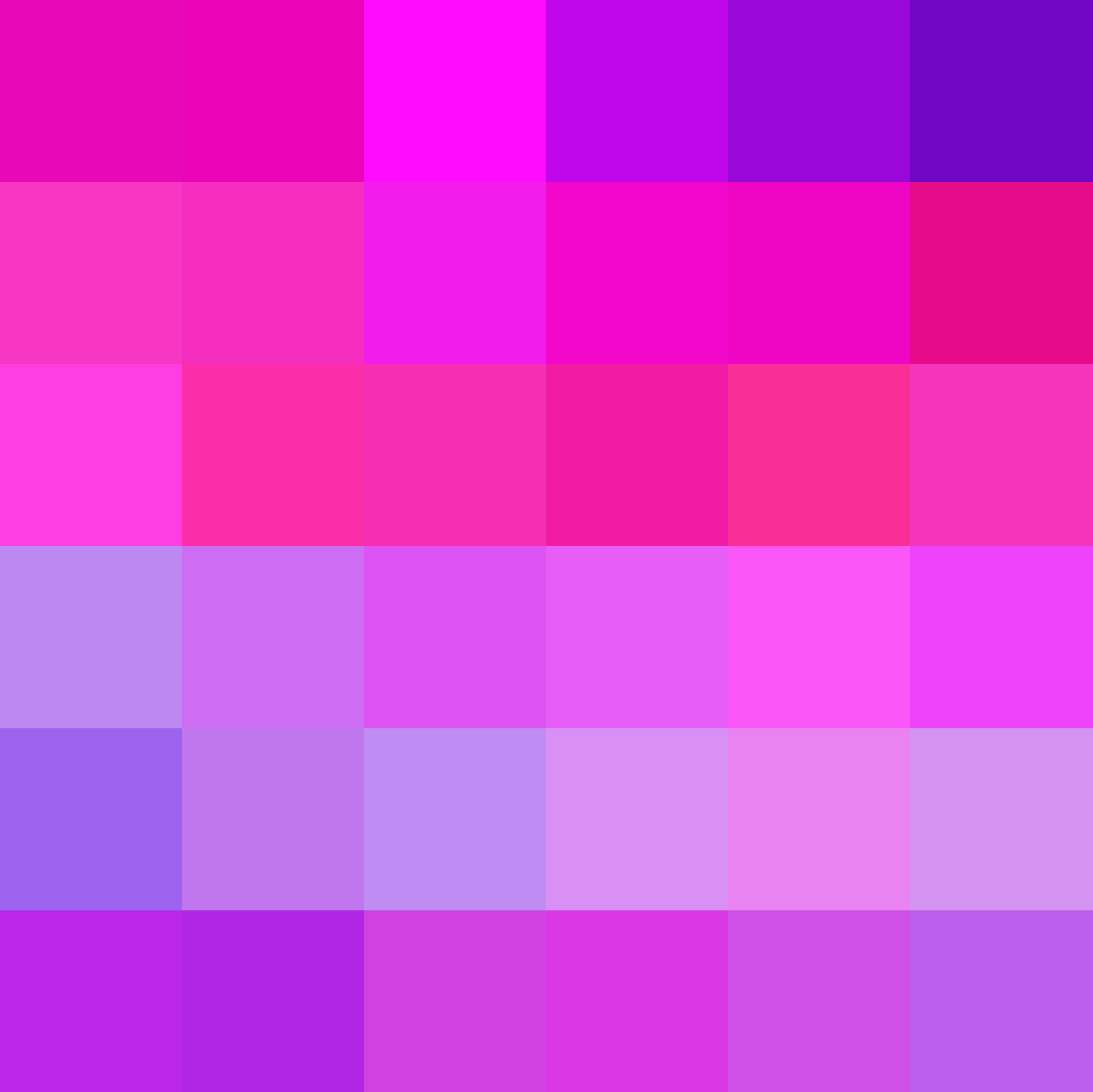
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly orange, but it also has quite some red, quite some green, some yellow, a bit of lime, a little bit of blue, and a little bit of cyan in it.
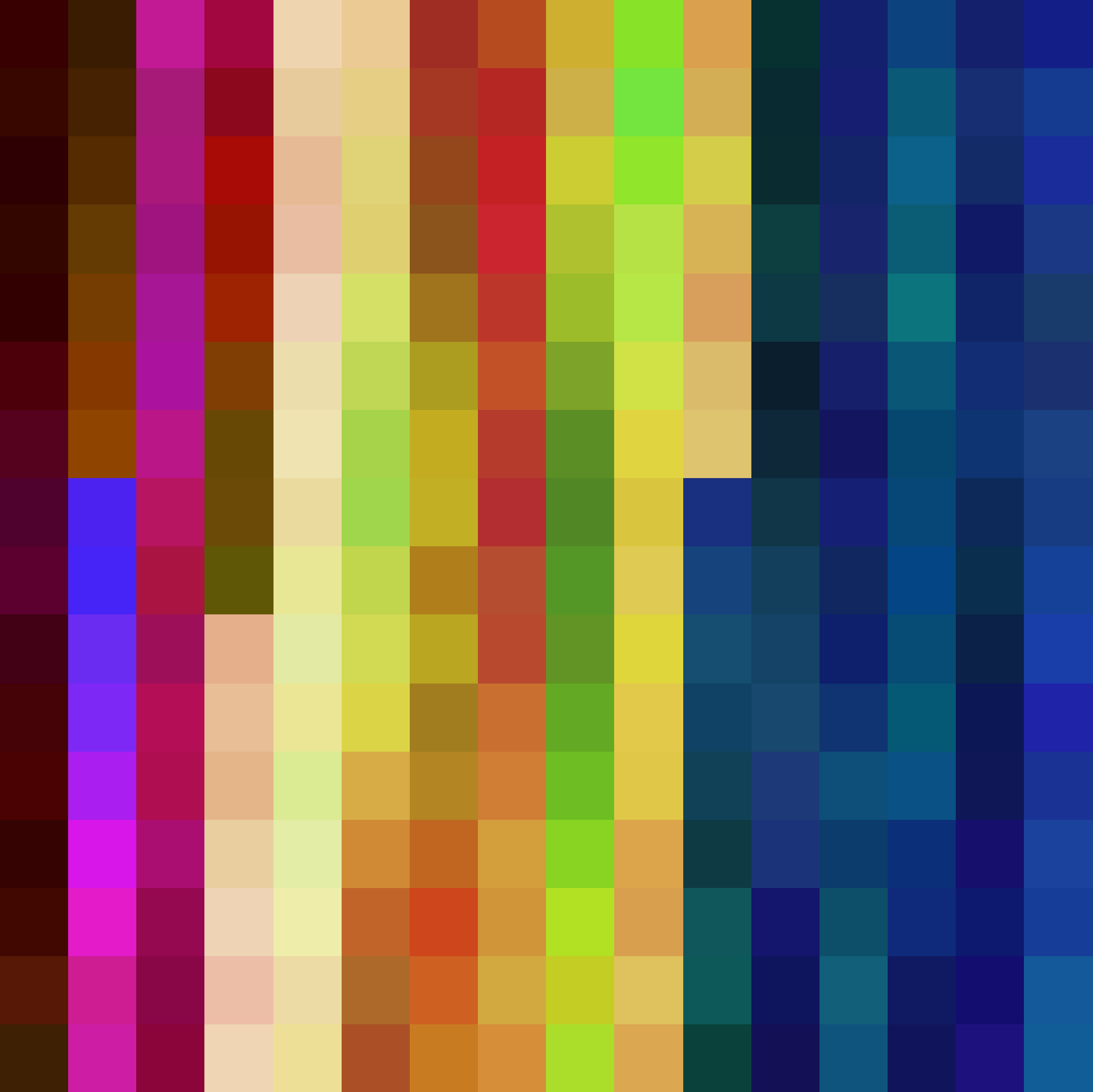
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly purple, but it also has quite some magenta, and a little bit of violet in it.

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

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has quite some purple, a little bit of violet, and a little bit of rose in it.

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

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

There's a pixel gradient in this 9 by 9 grid. It is mostly magenta, and it also has quite some rose, some purple, and a little bit of red 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