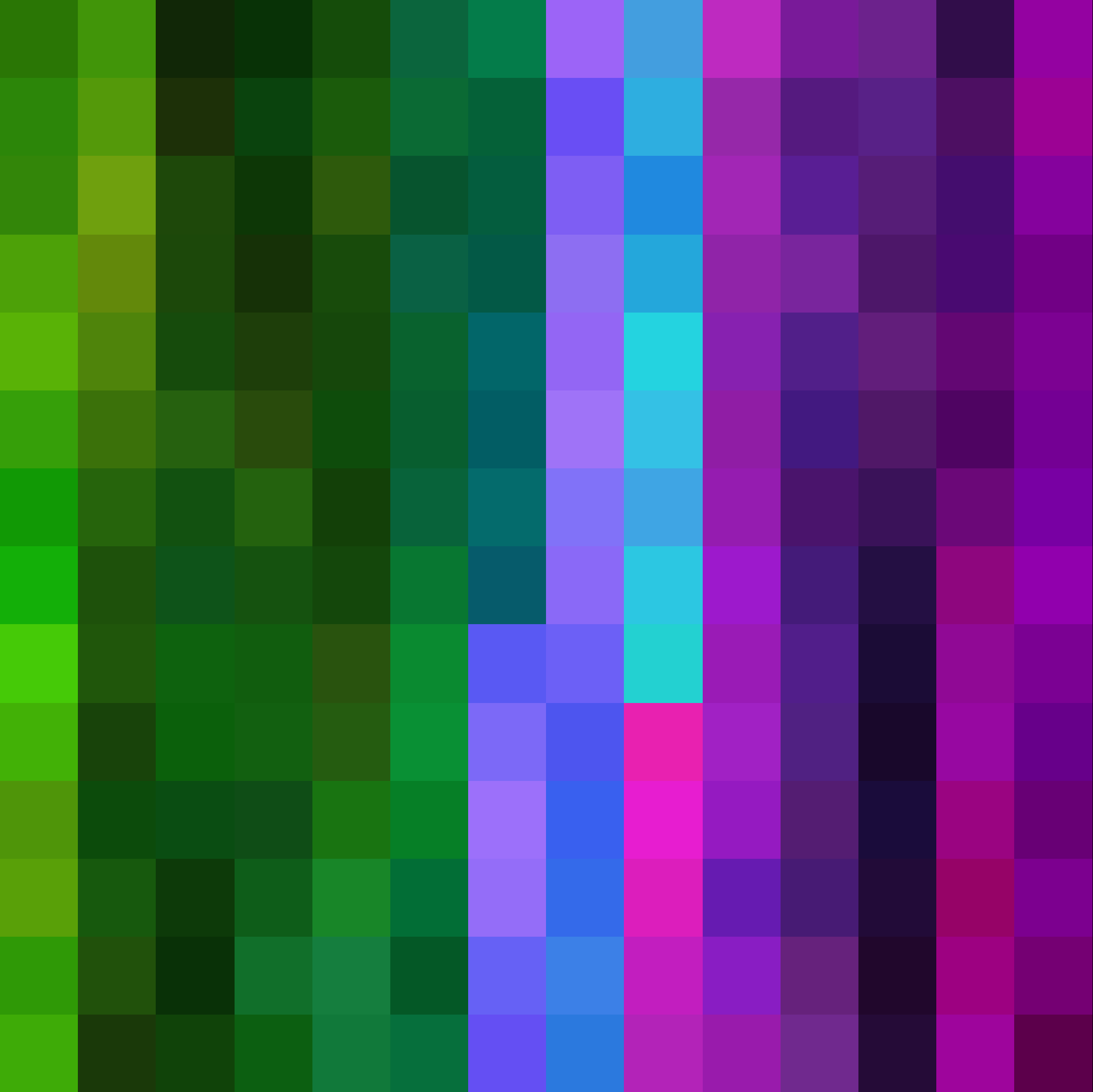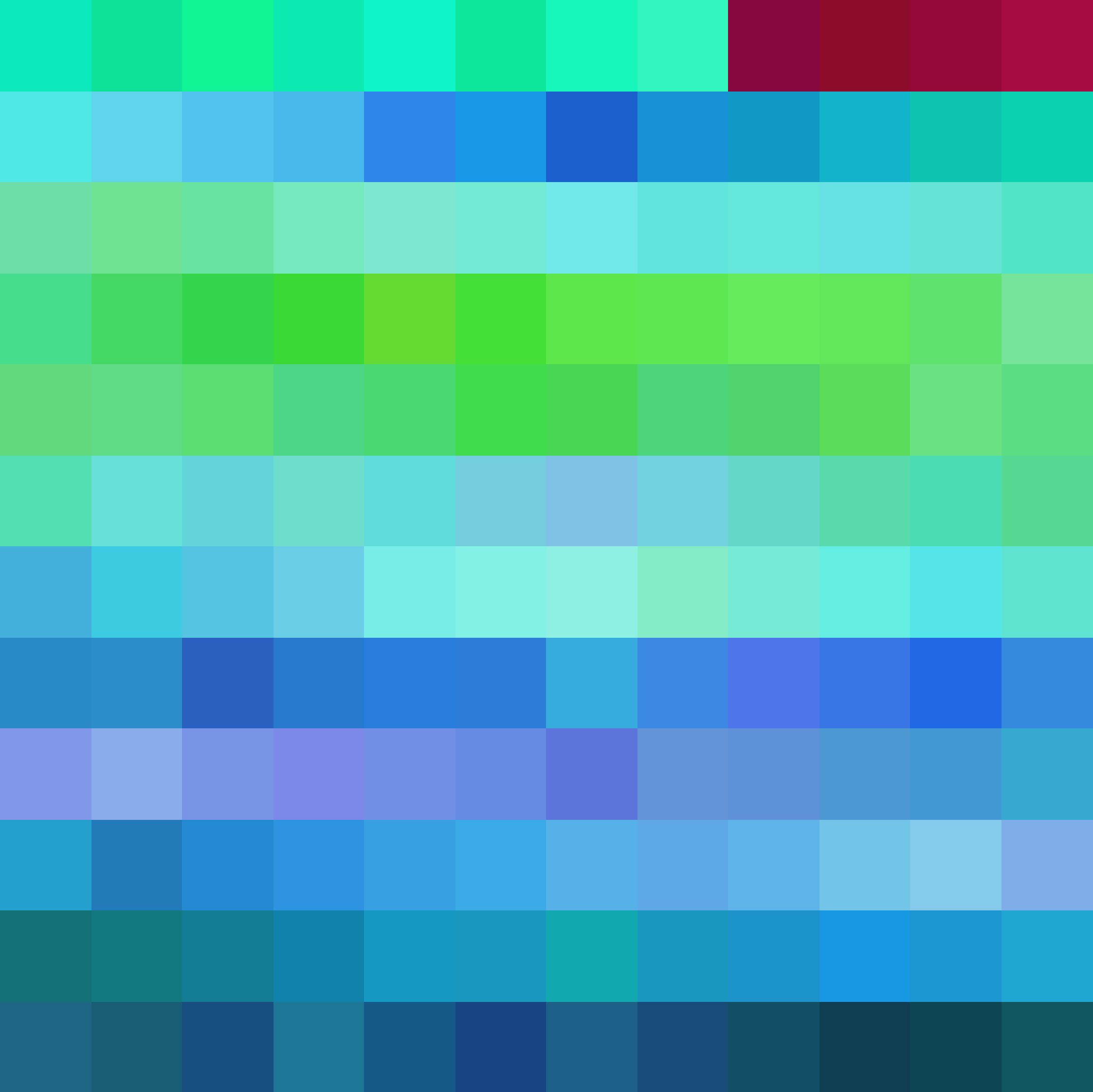# 100 random pixel gradients

Vasilis van Gemert - 07-02-2025

A very, very colourful grid of 196 blocks. It's mostly green, but it also has quite some purple, some magenta, a bit of indigo, a little bit of violet, a little bit of blue, a little bit of cyan, and a tiny bit of lime in it.
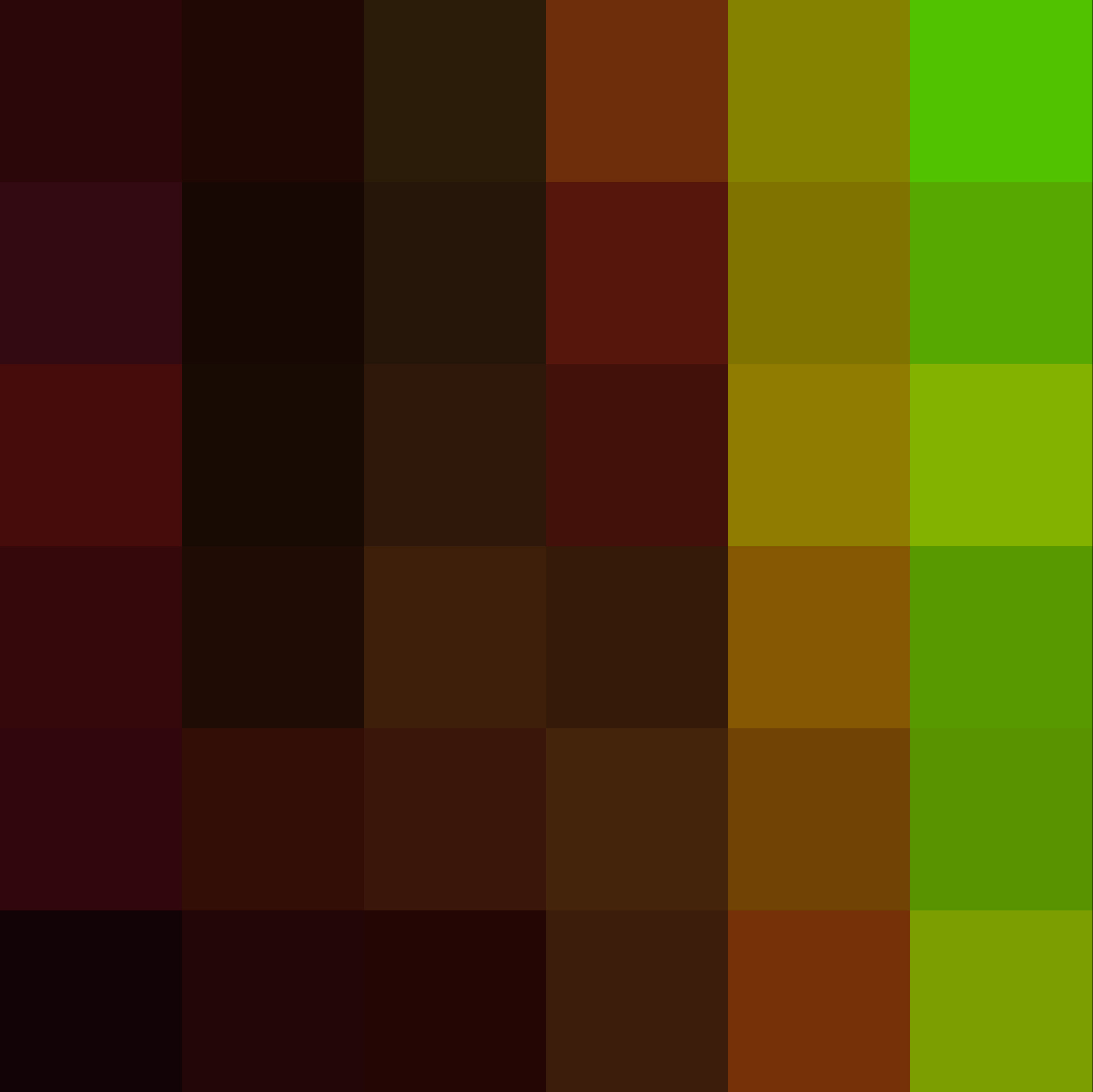
A two tone grid of 49 blocks. It's mostly red, but it also has a little bit of orange in it.

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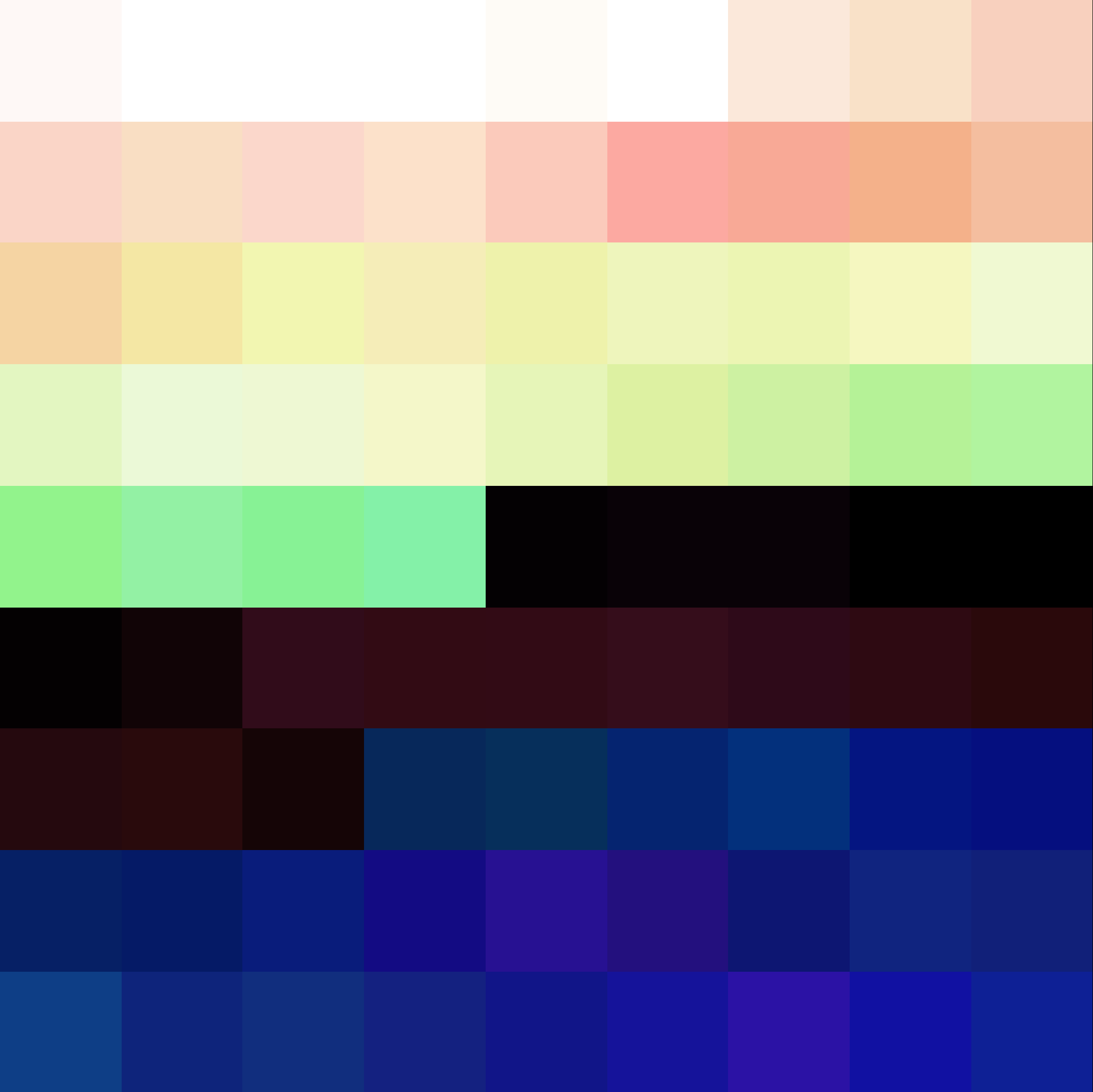
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some rose, some green, a bit of orange, a little bit of yellow, a little bit of purple, and a tiny bit of lime in it.
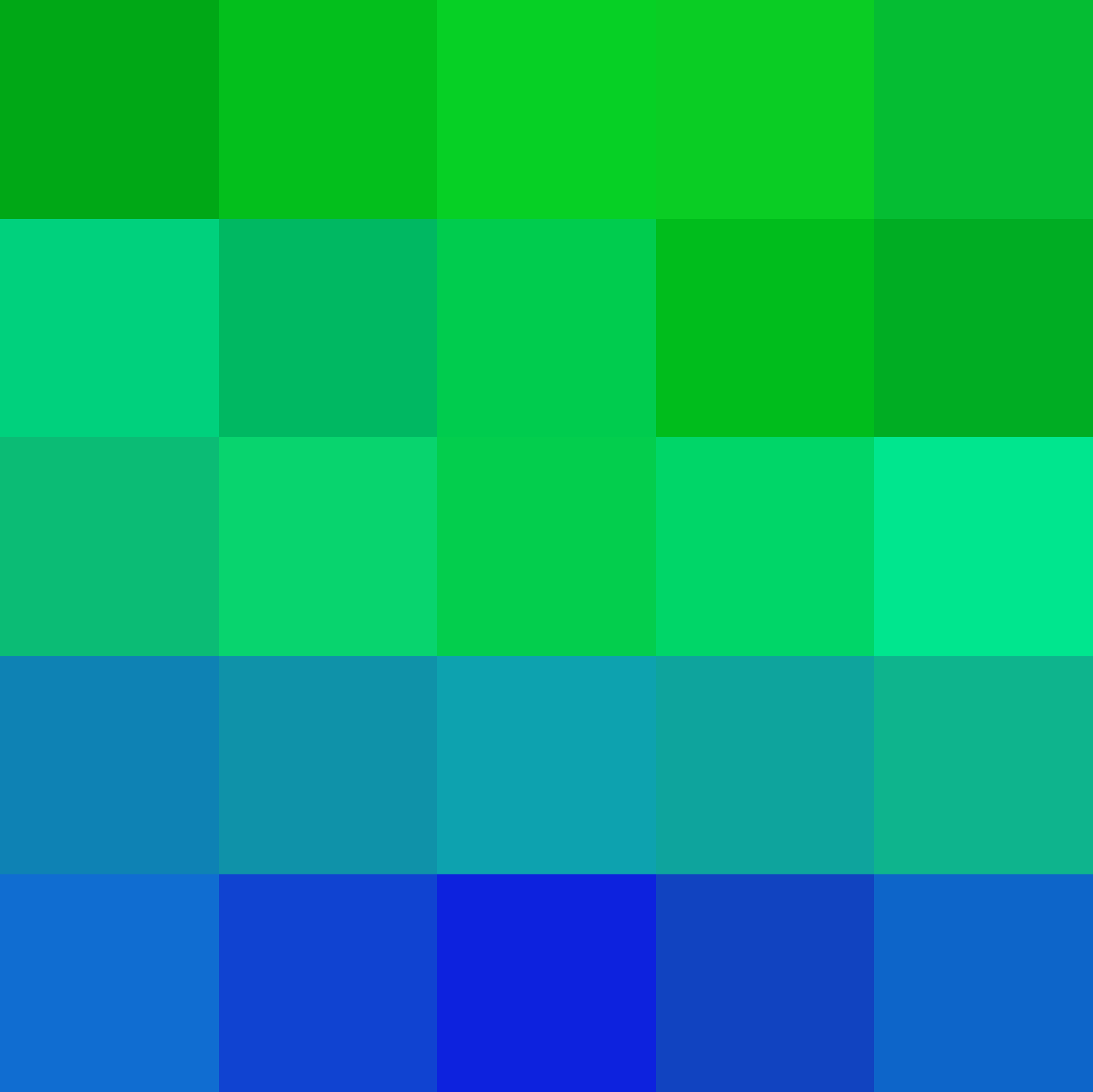
Here's a 6 by 6 pixelated grid that forms a very colourful gradient. It is mostly orange, and it also has quite some red, some green, a bit of yellow, a little bit of lime, and a little bit of rose in it.

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

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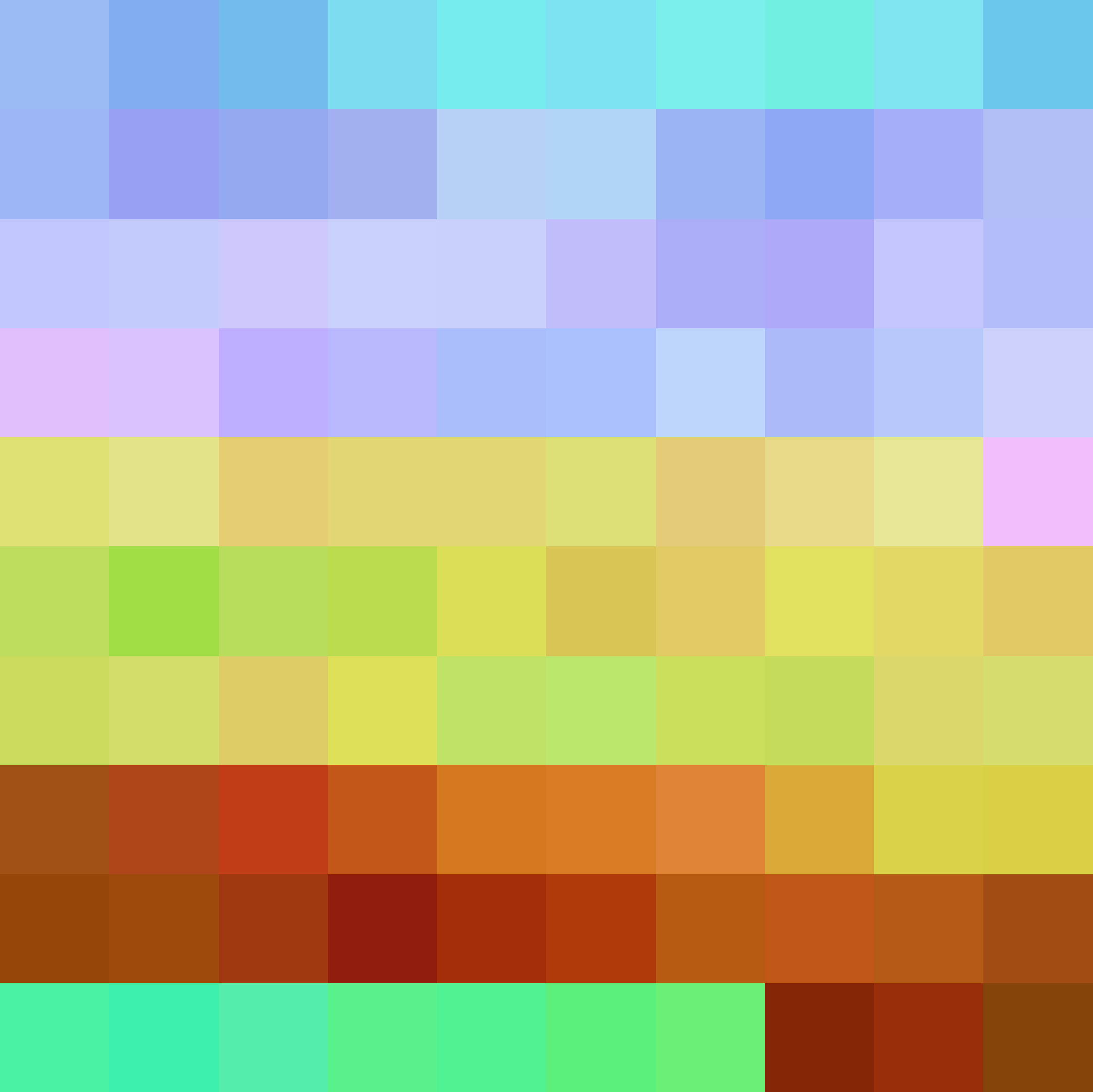
The colourful gradient in this 14 by 14 pixel grid is mostly red, and it also has some green, a bit of orange, a little bit of yellow, and a tiny bit of lime in it.
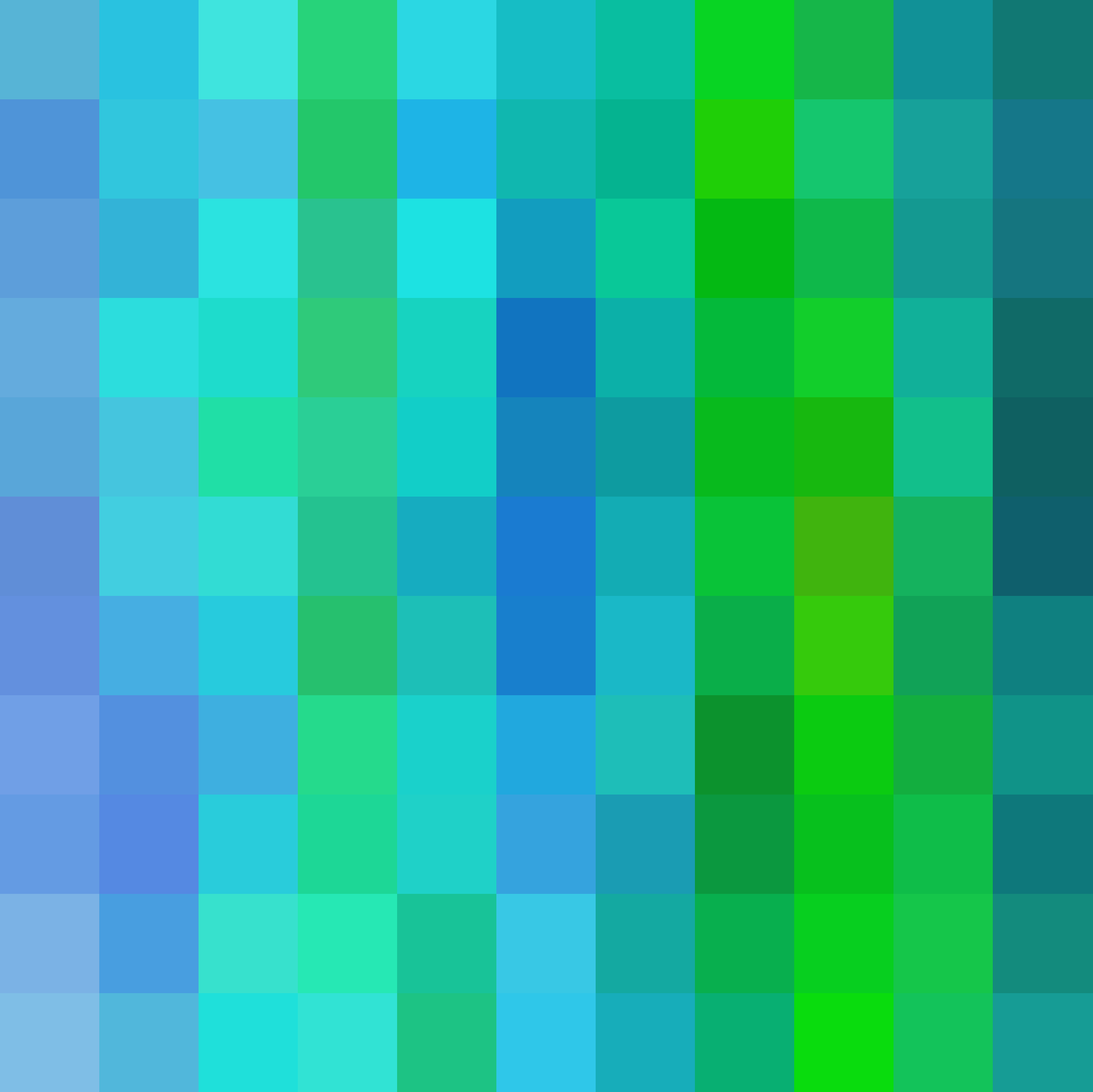
The cells in this 11 by 11 pixel grid form a two tone gradient. It is mostly red, and it also has a tiny bit of orange in it.

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, some yellow, and a tiny bit of lime in it.

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

This pixel gradient—it is 11 cells wide, 11 cells high—is mostly cyan, and it also has quite some green, and quite some blue in it.
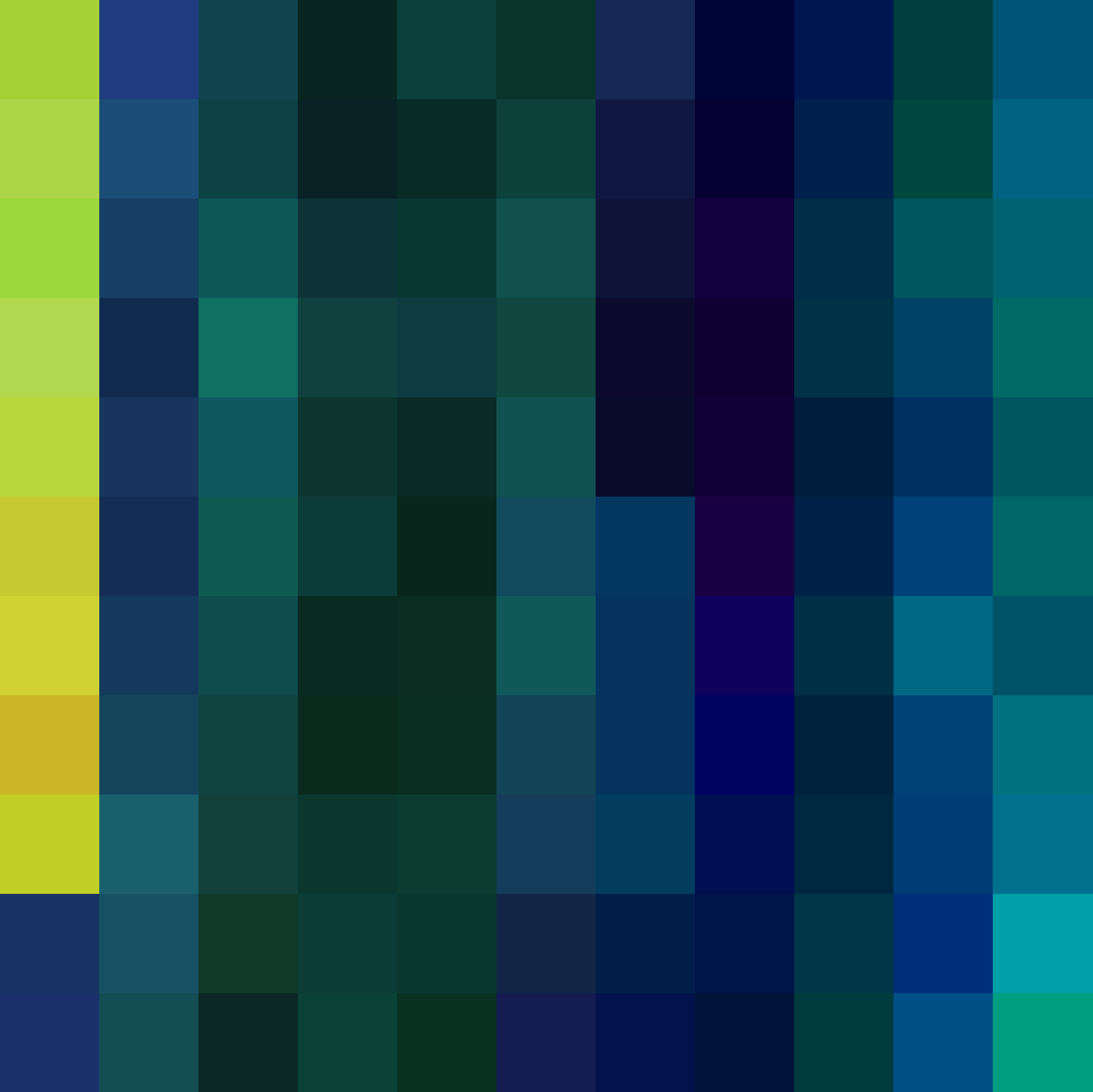
The cells in this 7 by 7 pixel grid form a two tone gradient. It is mostly green, but it also has a lot of cyan in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.
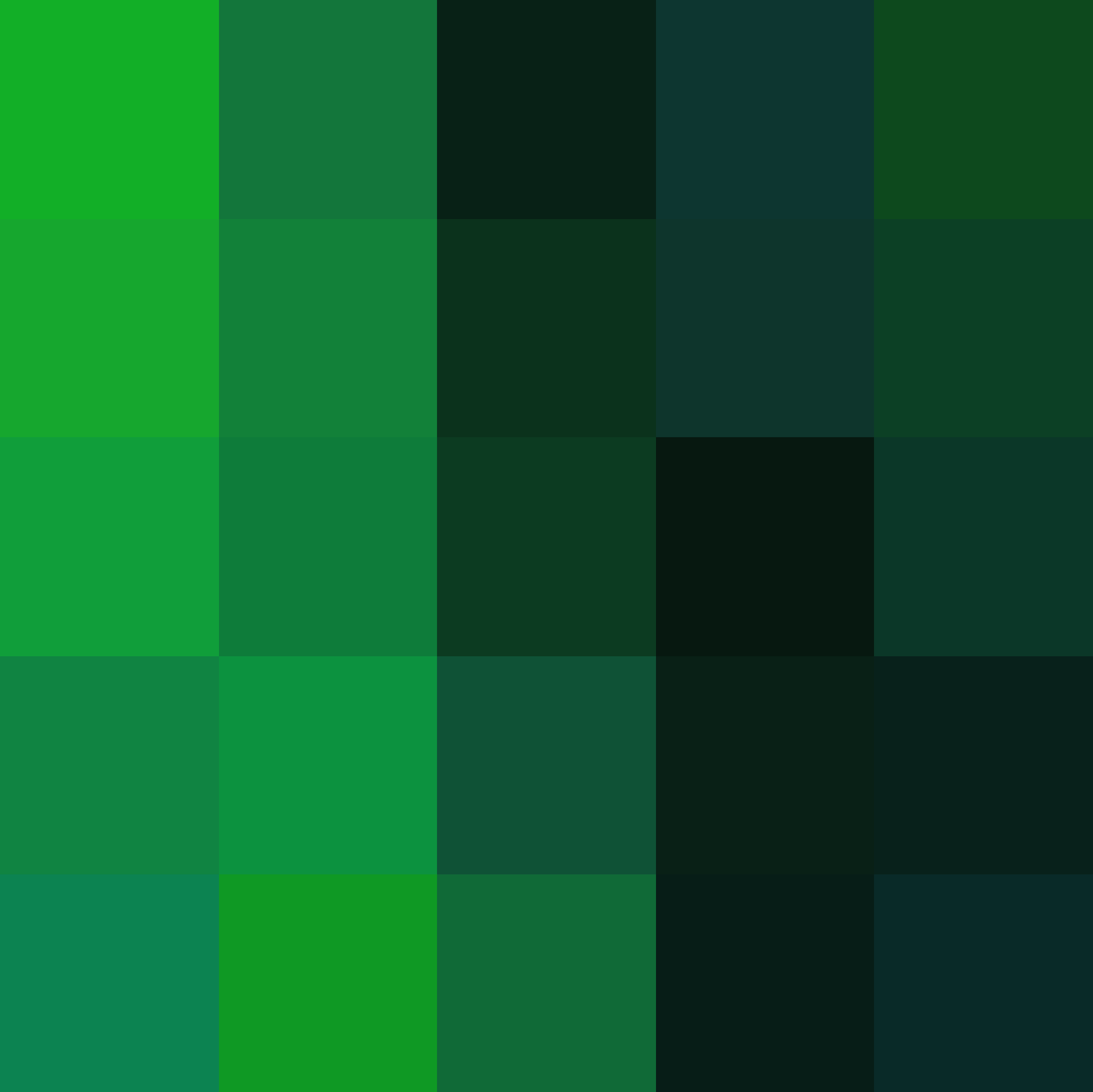
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly indigo, but it also has quite some blue, a bit of cyan, a little bit of violet, and a little bit of purple in it.
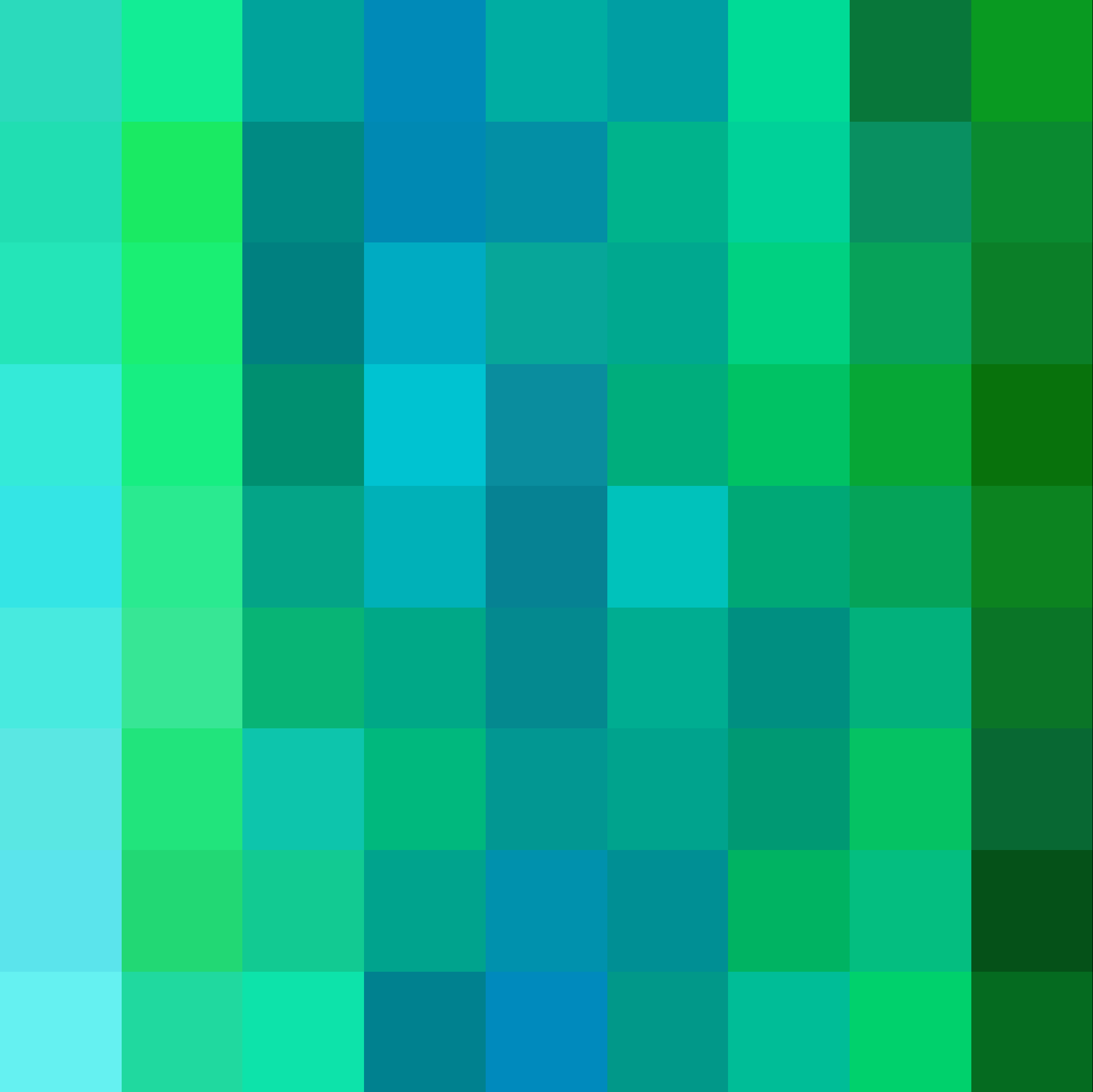
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, but it also has quite some cyan, a bit of green, a little bit of indigo, a little bit of lime, a little bit of yellow, and a tiny bit of violet in it.
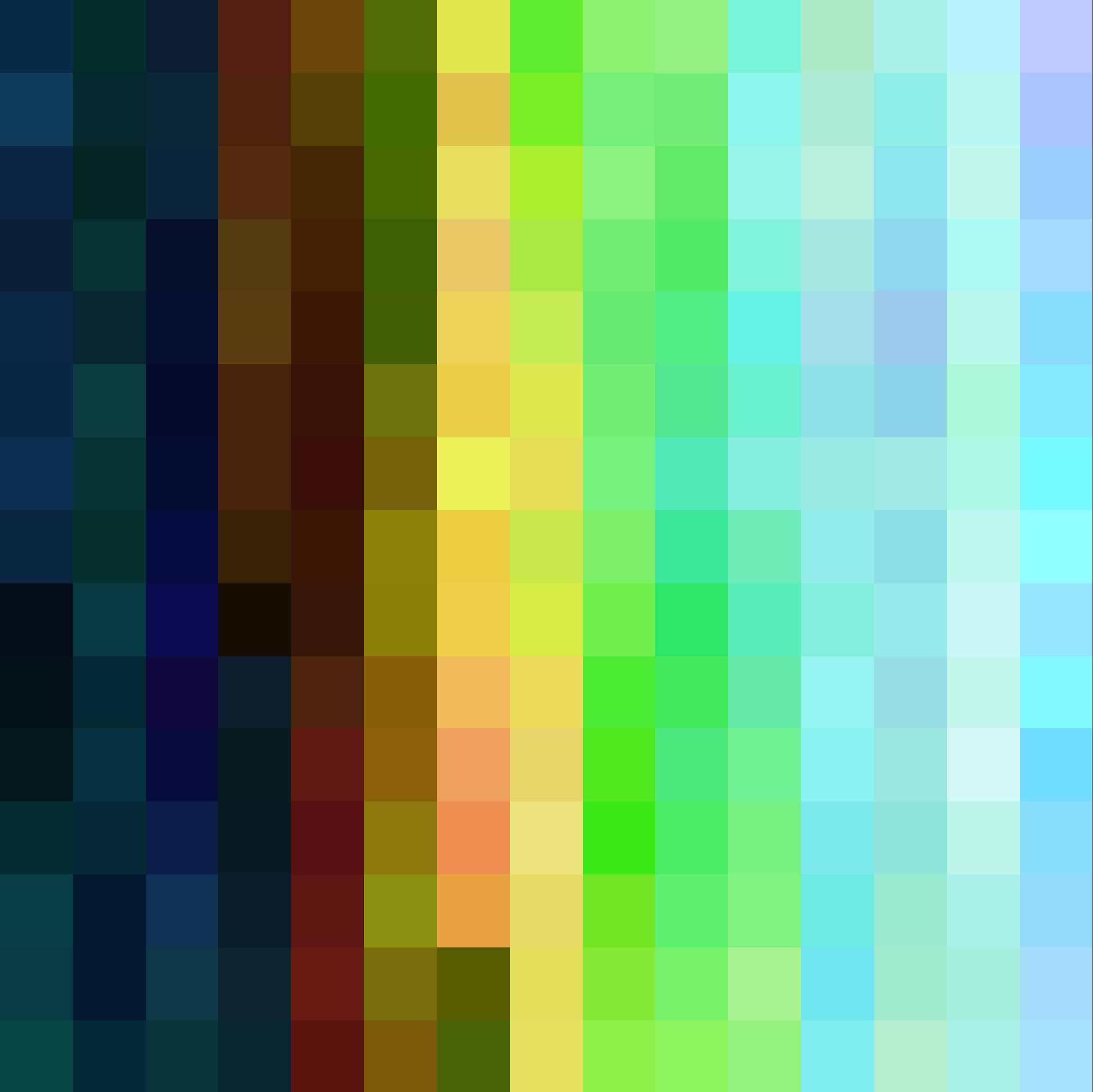
This pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has a little bit of cyan, a little bit of lime, and a little bit of yellow in it.

A 5 by 5 grid with 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.
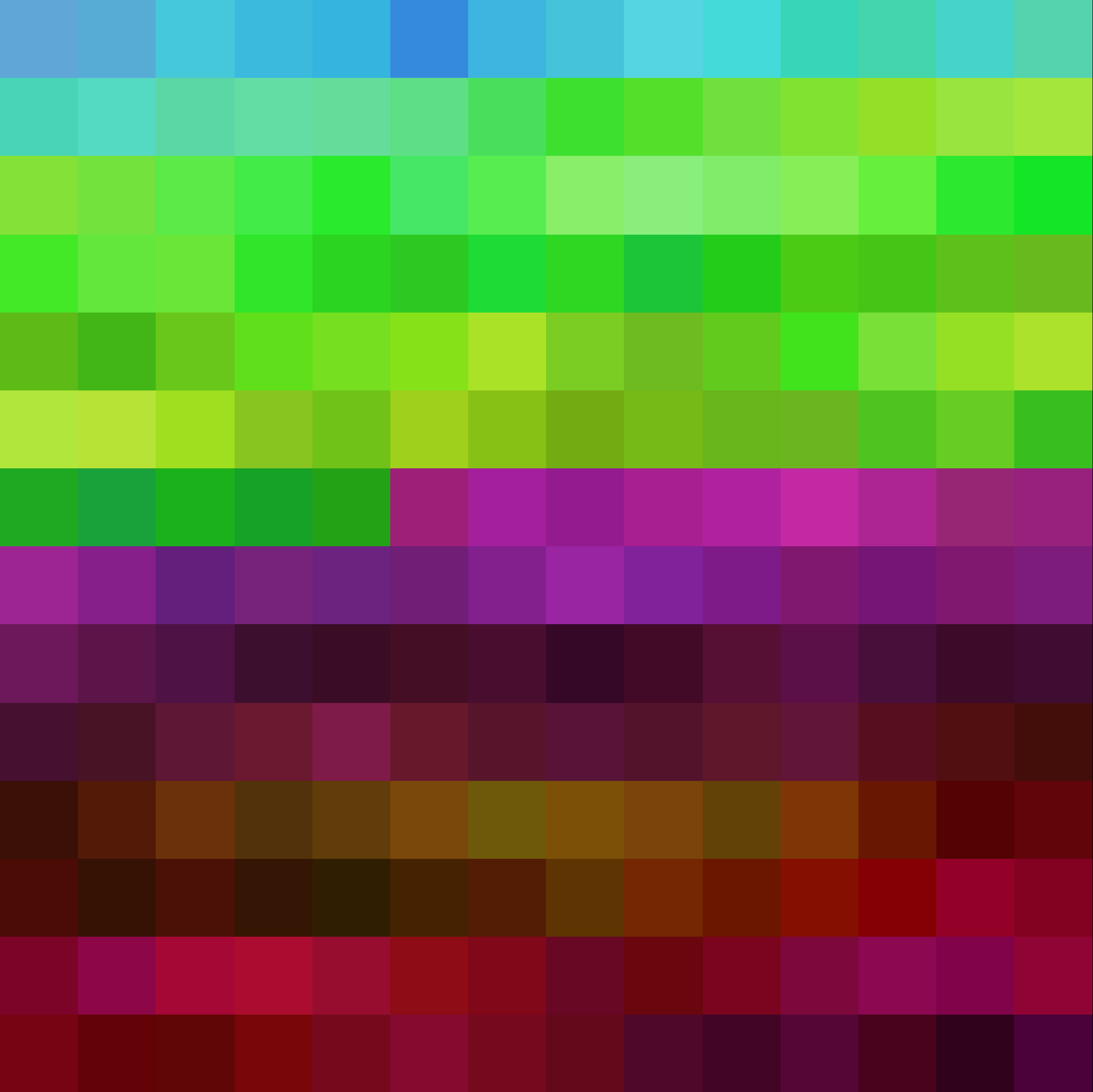
The cells in this 9 by 9 pixel grid form a gradient. It is mostly cyan, but it also has a lot of green, and a little bit of blue in it.
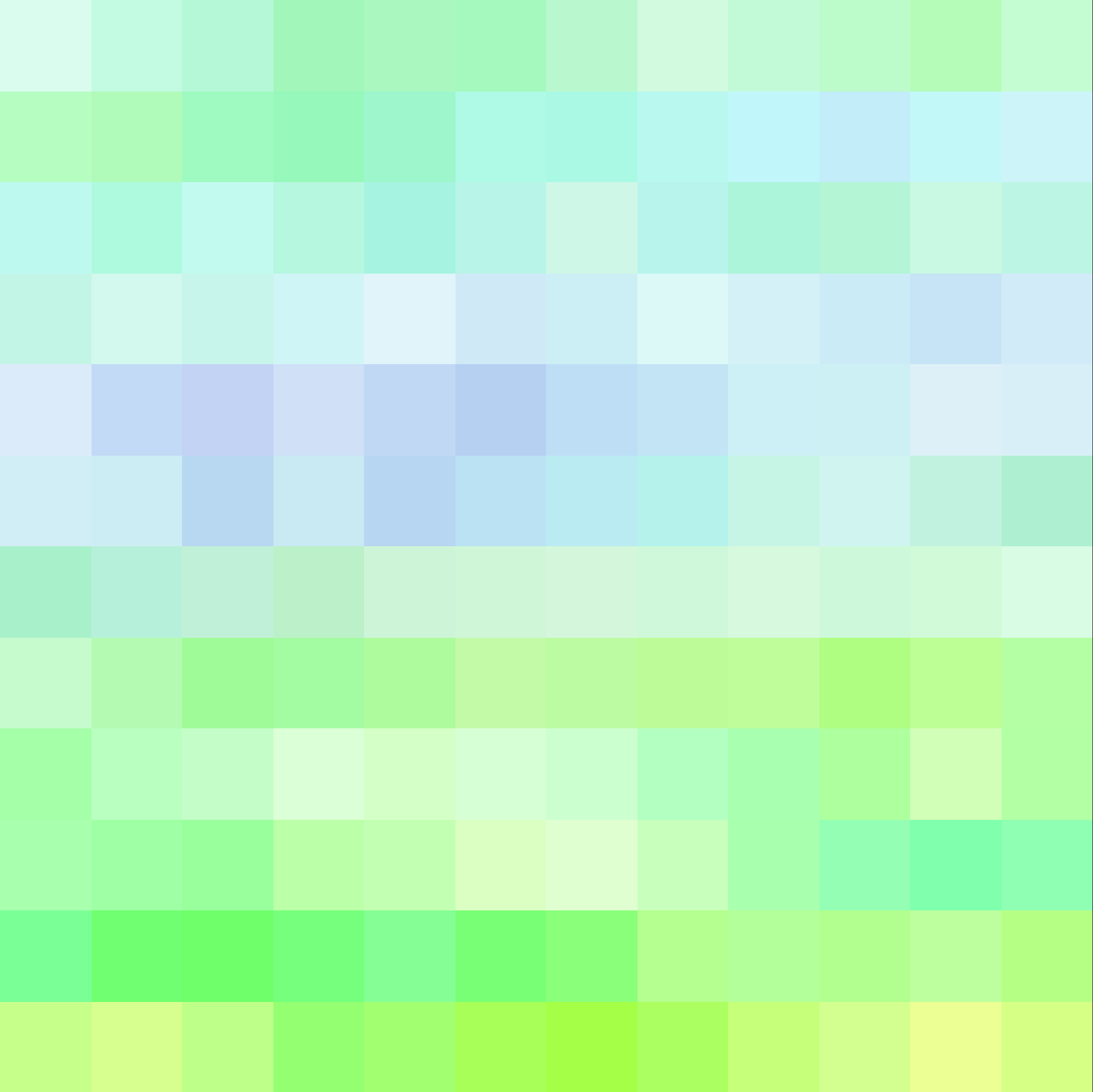
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, quite some blue, some yellow, some orange, a little bit of red, a tiny bit of lime, and a tiny bit of indigo in it.

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 rose, some red, a little bit of magenta, and
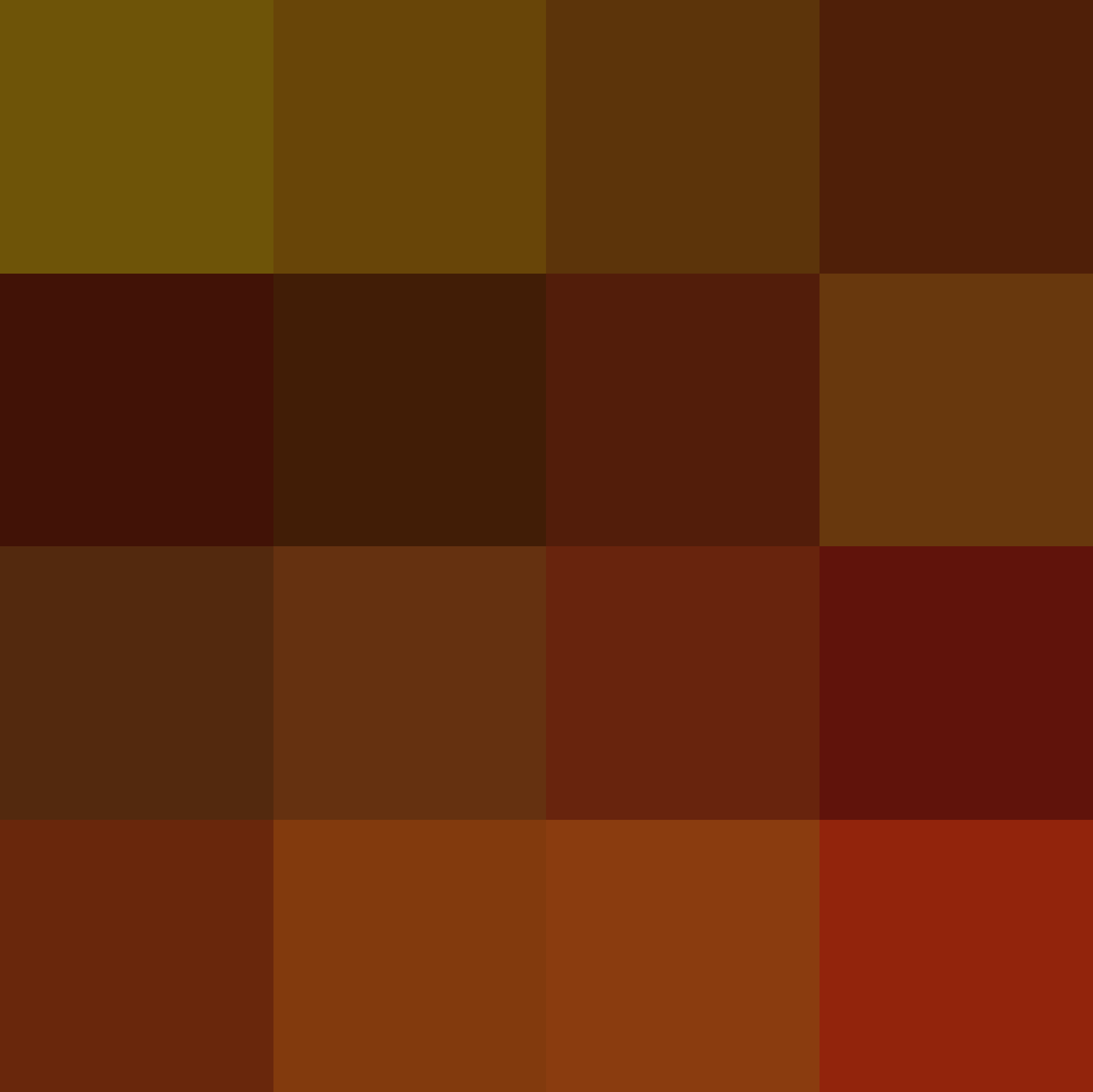a little bit of orange in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some magenta, some red, some rose, a bit of orange, a little bit of cyan, a little bit of blue, a little bit of lime, a tiny bit of purple, and a tiny bit of yellow in it.
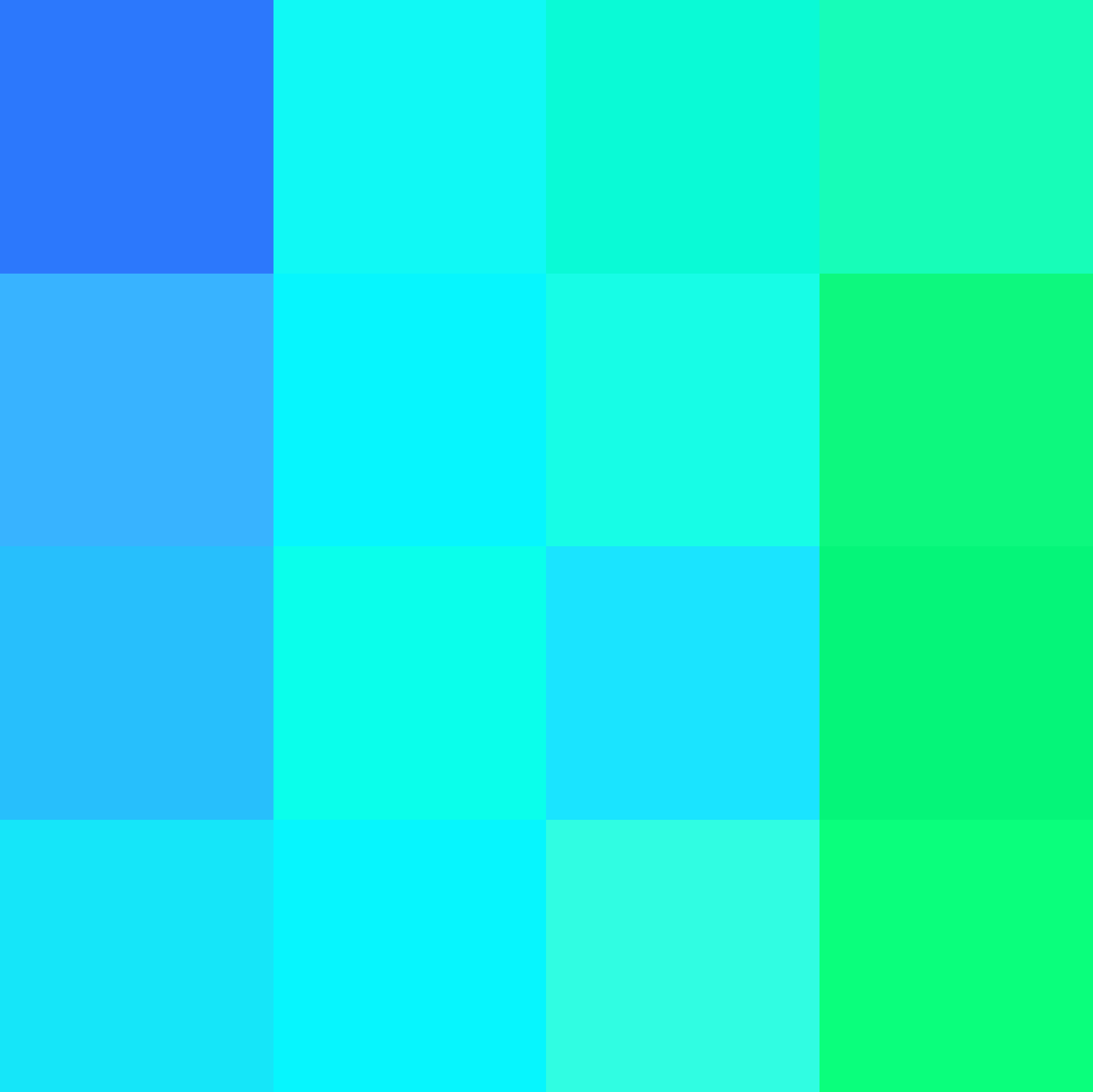
This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has some cyan, some blue, and a tiny bit of lime in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly purple, but it also has quite some magenta, and some violet in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly orange, and it also has quite some red in it.
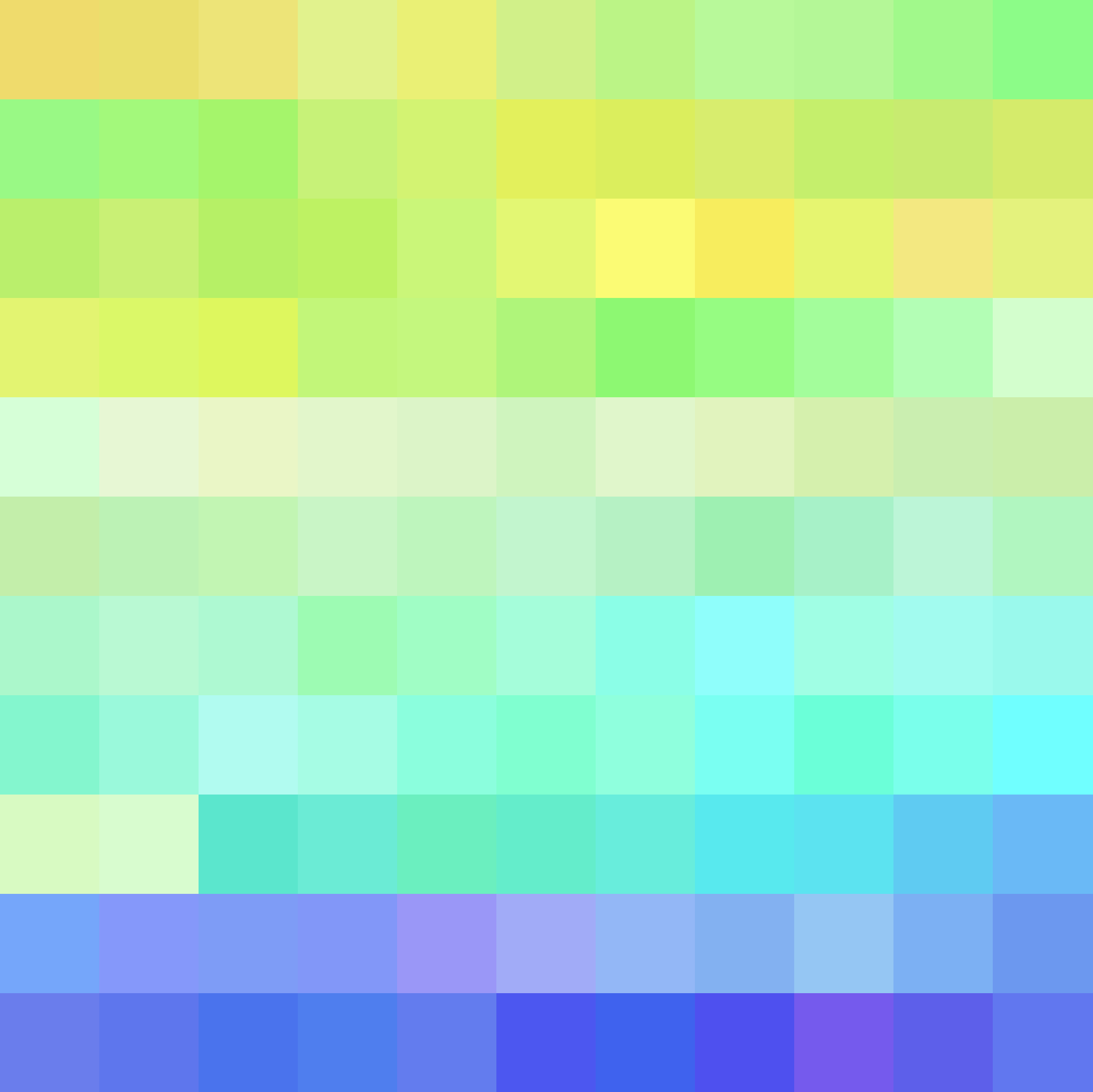
The cells in this 4 by 4 pixel grid form a gradient. It is mostly cyan, and it also has quite some green, and some blue in it.

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

The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some red, some orange, some lime, a bit of rose, a bit of yellow, a bit of purple, a little bit of magenta, a tiny bit of violet, and a tiny bit of indigo in it.
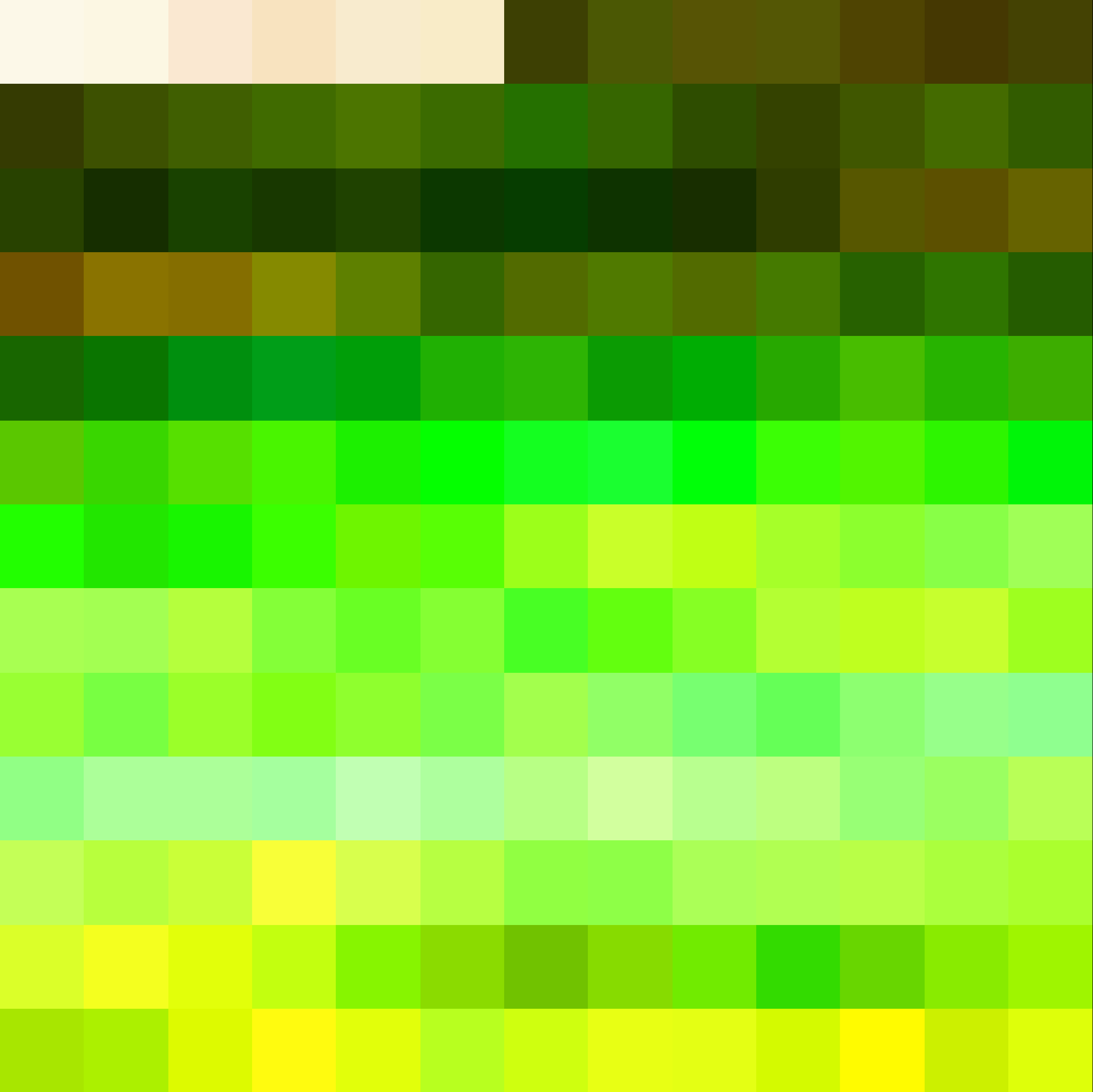
The very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some blue, some yellow, some cyan, a little bit of lime, and a tiny bit of indigo in it.
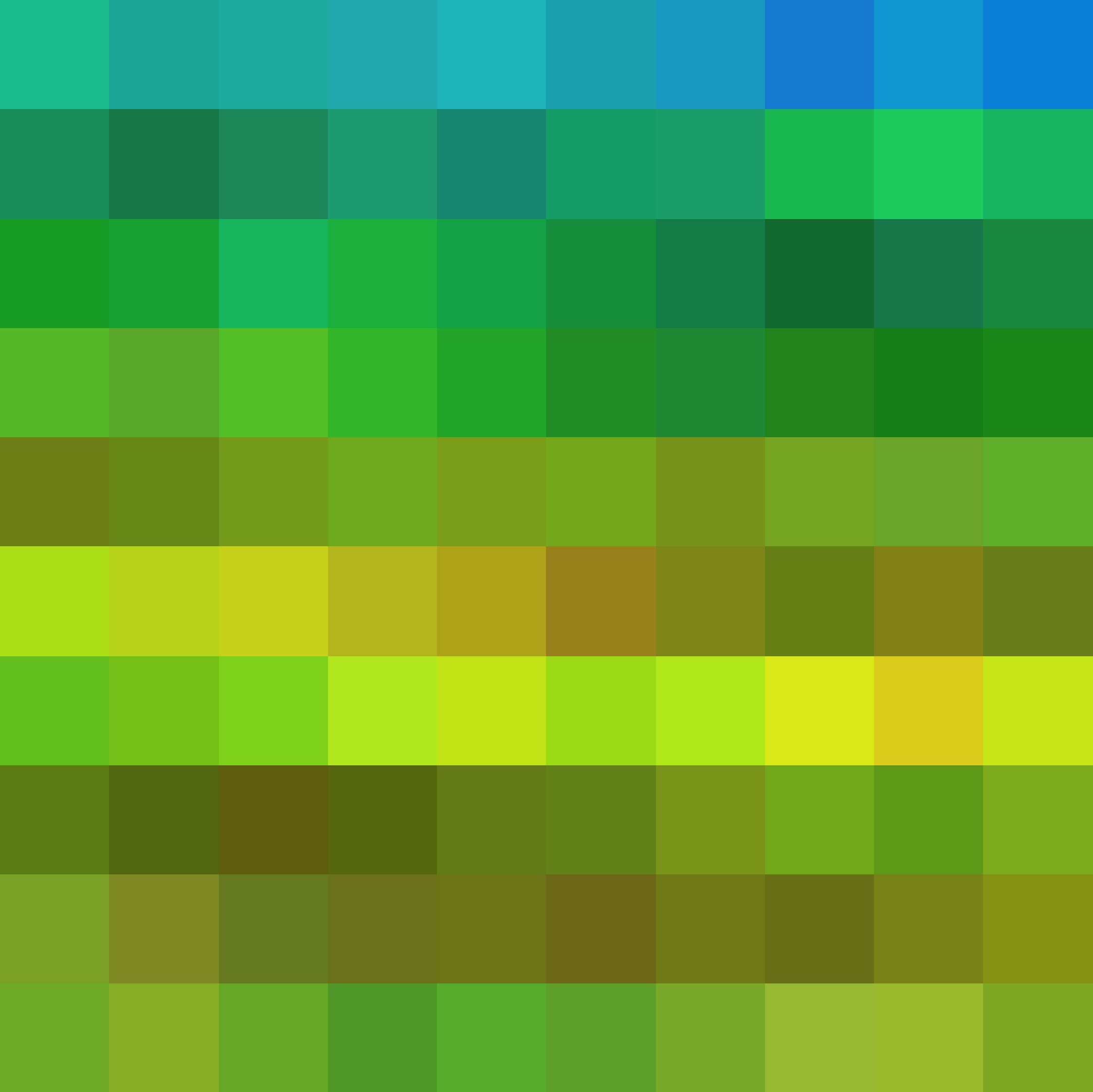
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some green, and some lime in it.
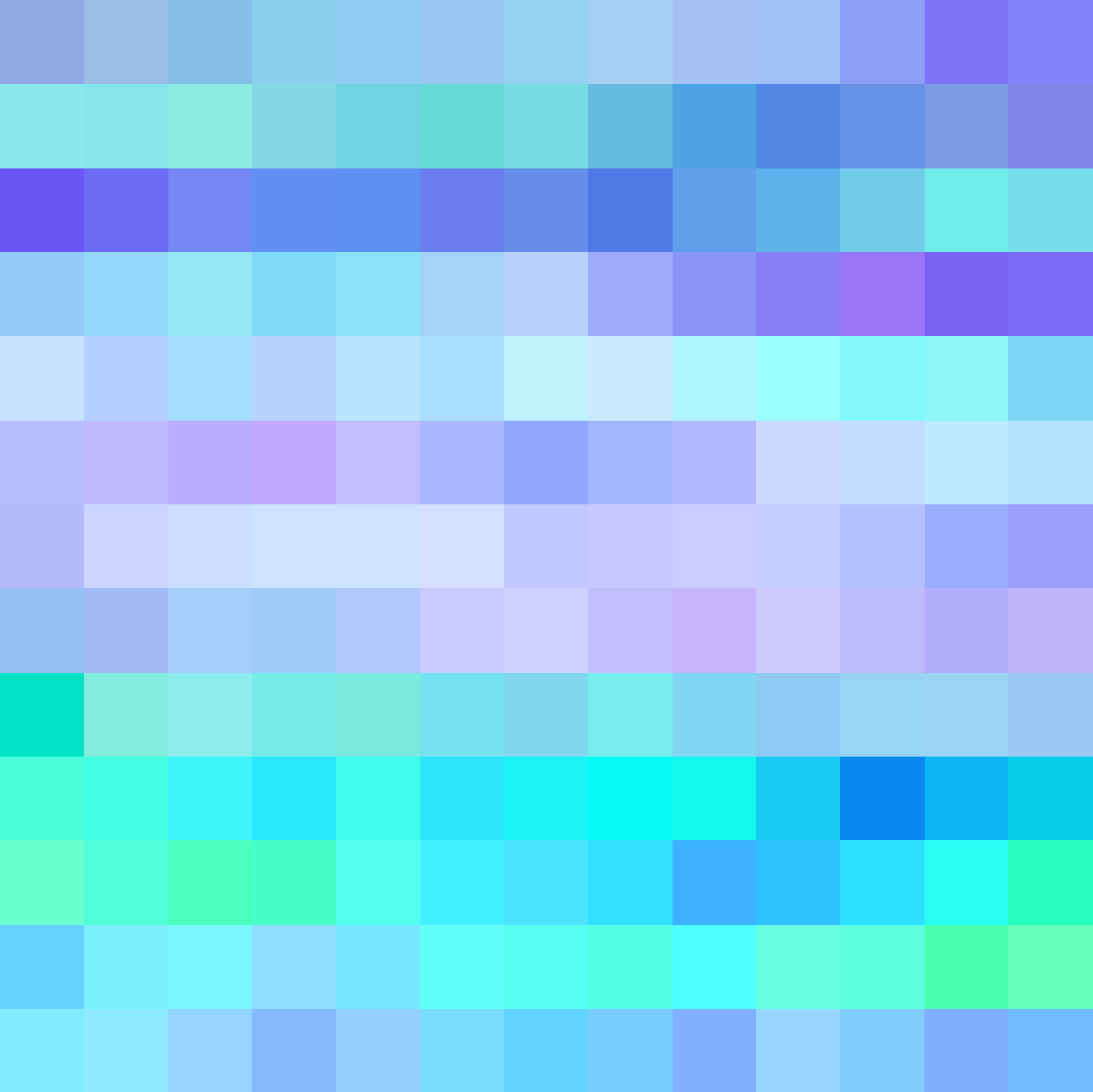
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some magenta, some rose, a little bit of yellow, and a tiny bit of purple in it.

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

This colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has quite some lime, quite some yellow, a little bit of cyan, and a little bit of blue in it.
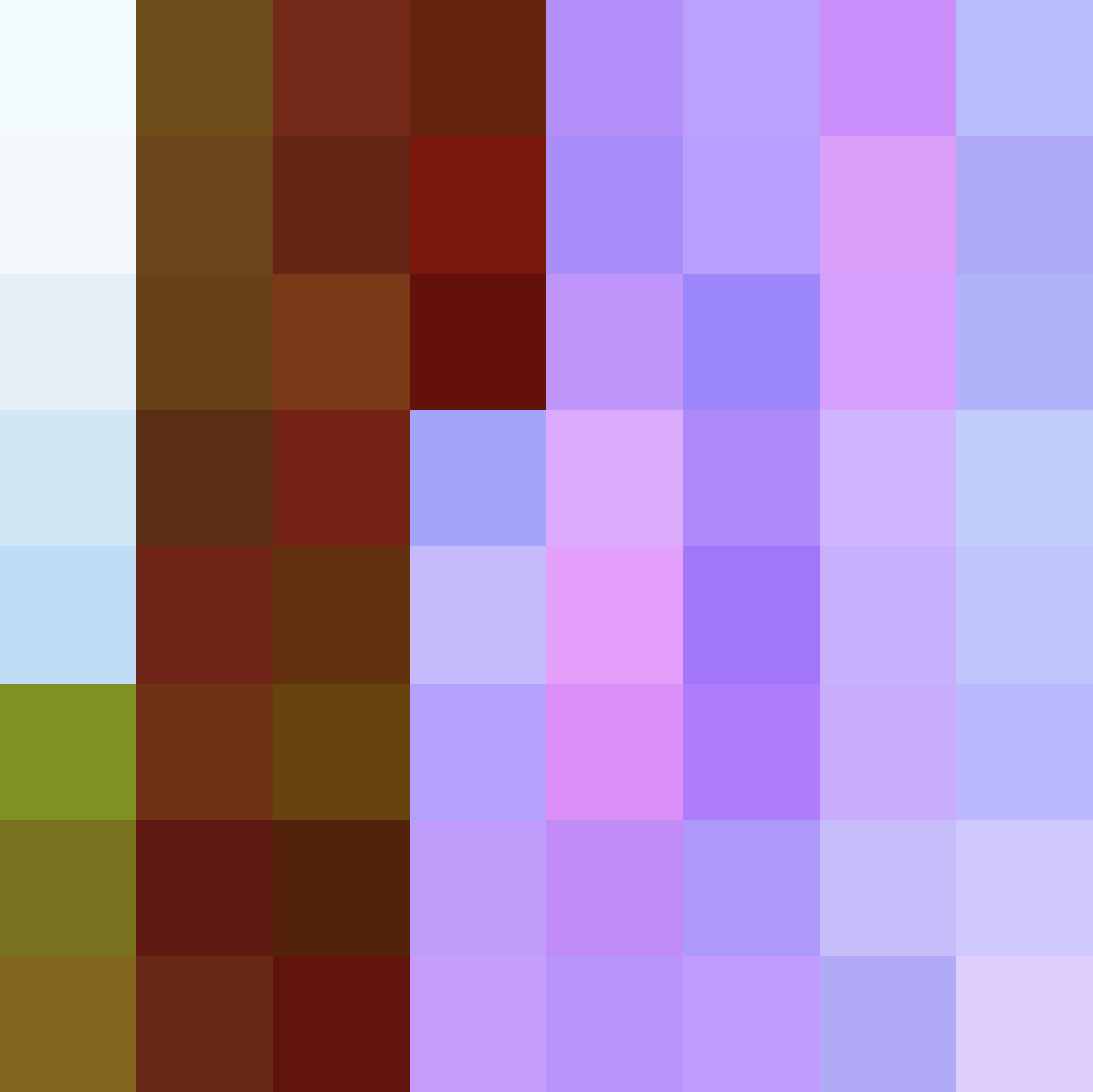
Here's a 13 by 13 pixelated grid that forms a gradient. It is mostly blue, and it also has quite some cyan, a bit of indigo, and a little bit of green in it.
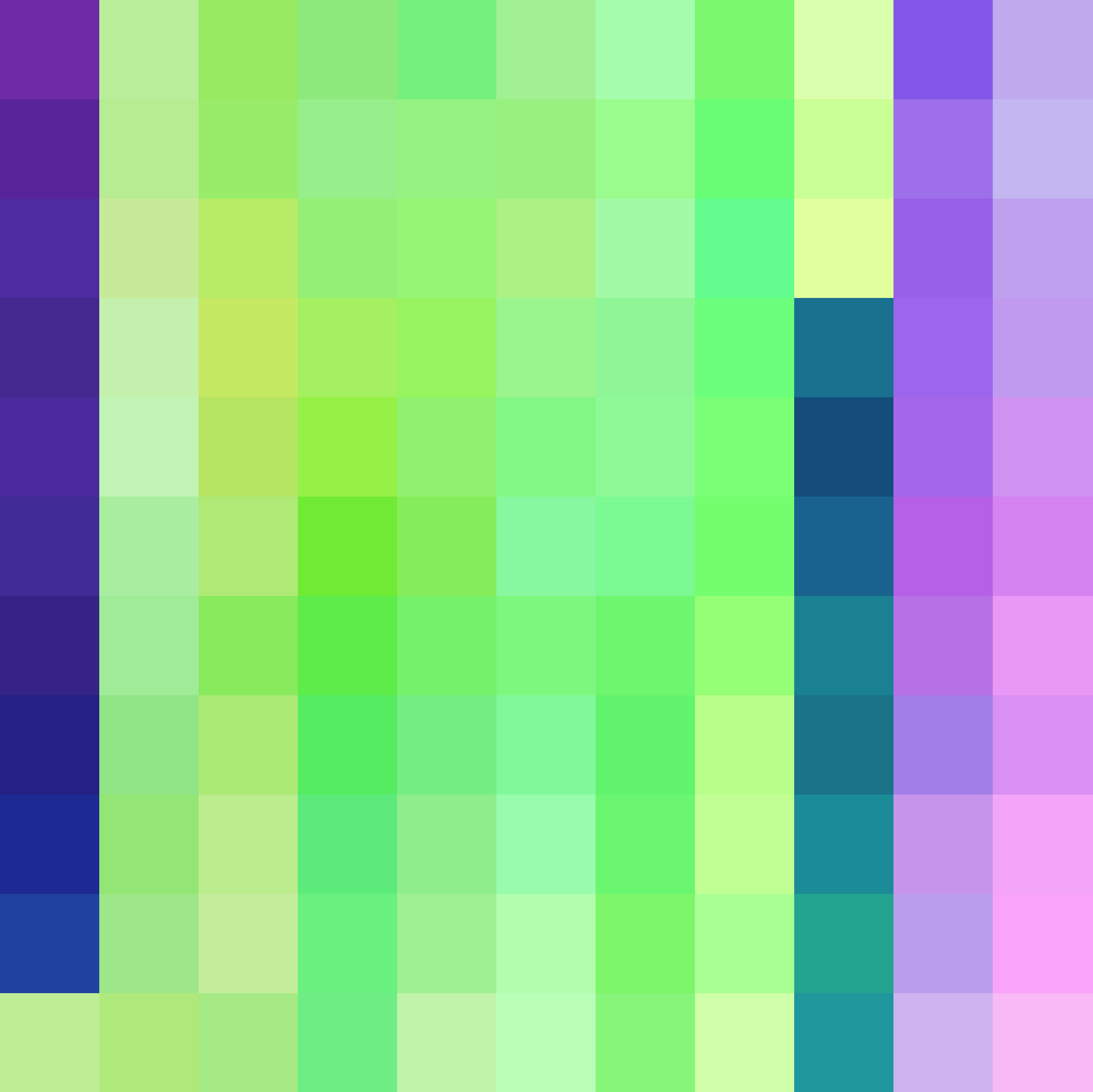
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has some magenta, and some rose in it.
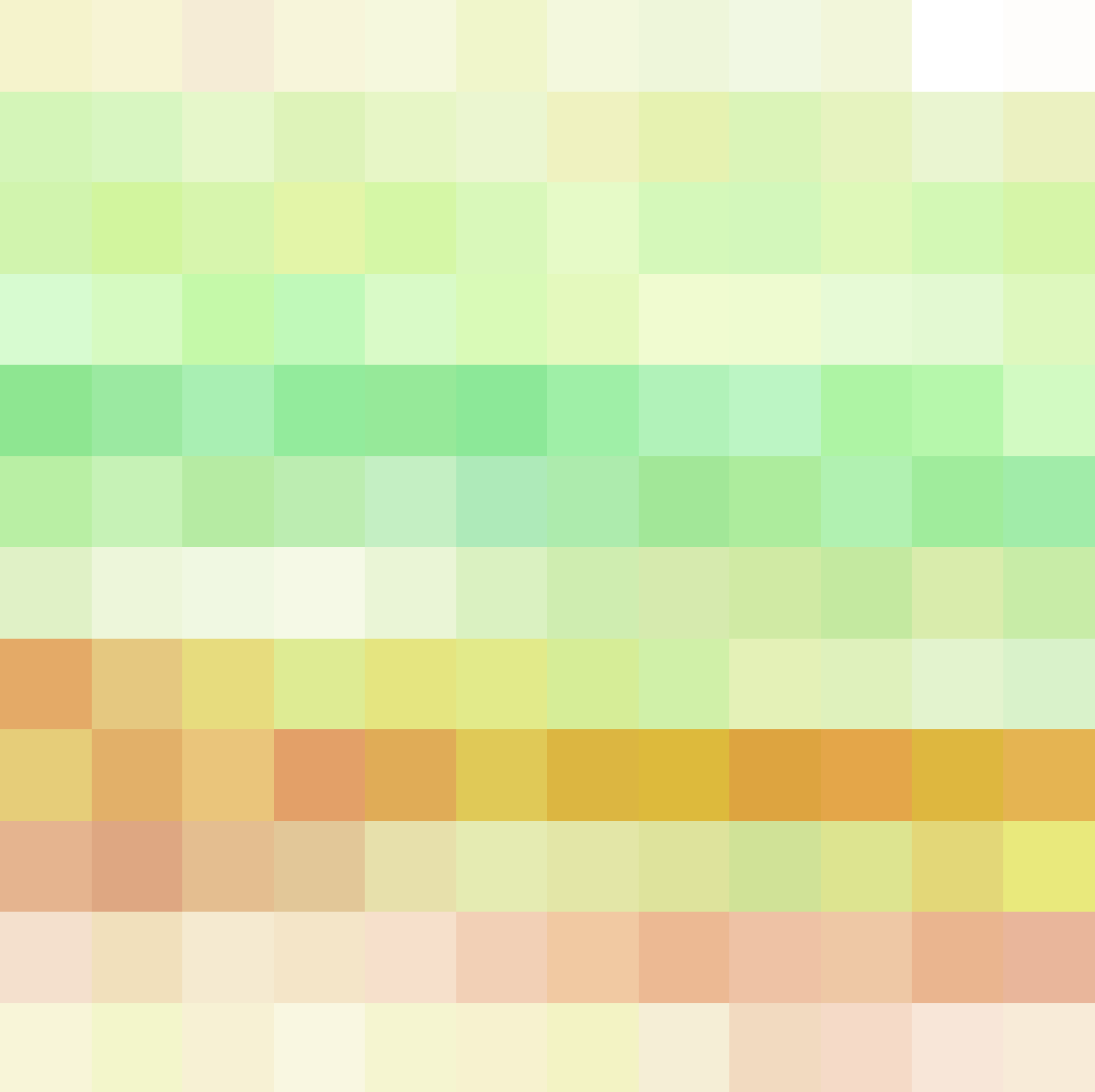
There's a very, very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, and it also has some rose, some violet, a bit of orange, a bit of yellow, a little bit of indigo, a little bit of purple, and a little bit of red in it.

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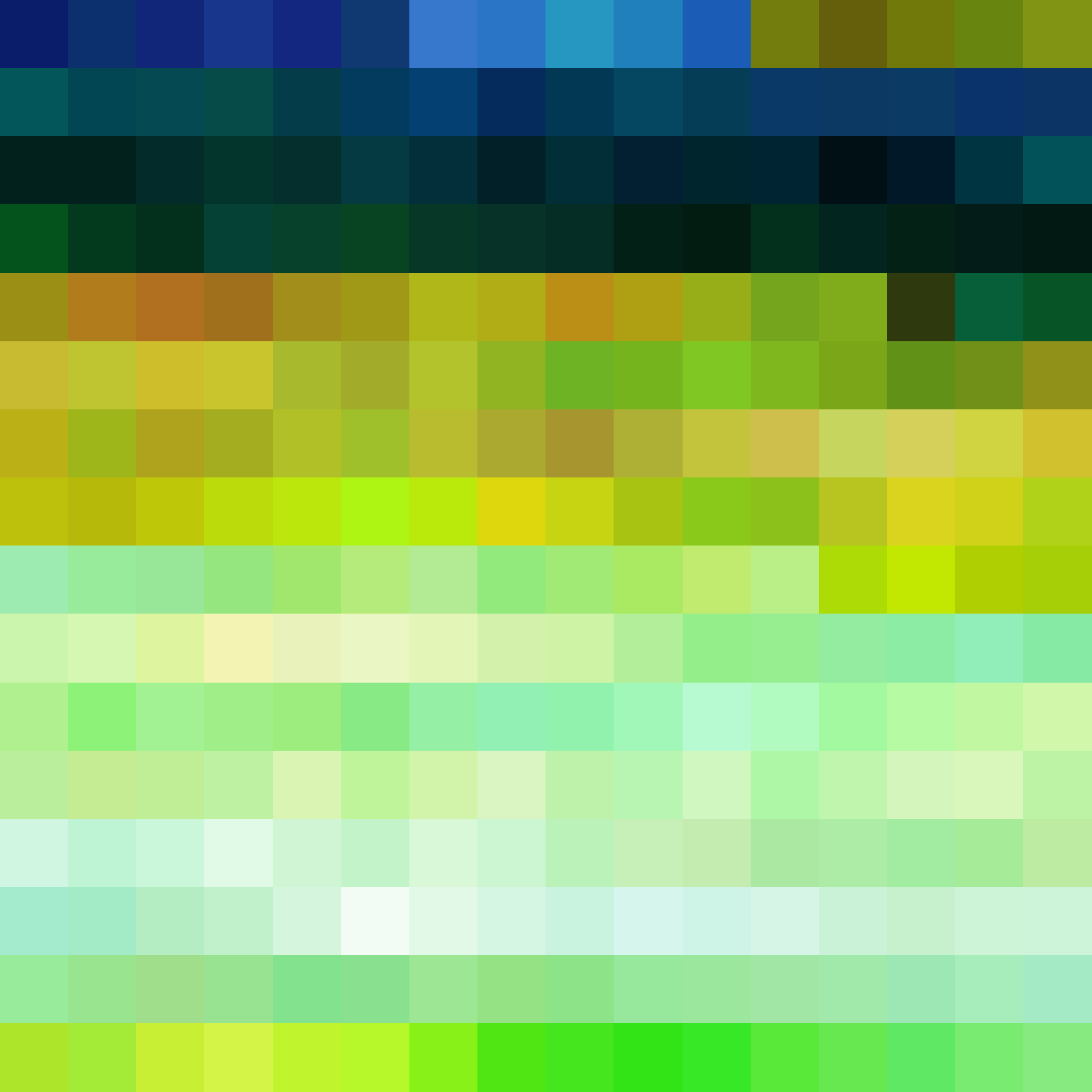
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has a bit of indigo, a bit of violet, a little bit of purple, a little bit of blue, a little bit of cyan, a little bit of magenta, and a tiny bit of lime in it.

This gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has quite some yellow, quite some orange, and some lime in it.

A grid of 25 blocks. It's mostly yellow, and it also has quite some orange, quite some green, and some lime in it.

A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of blue, a bit of cyan, a bit of lime, and a tiny bit of orange in it.
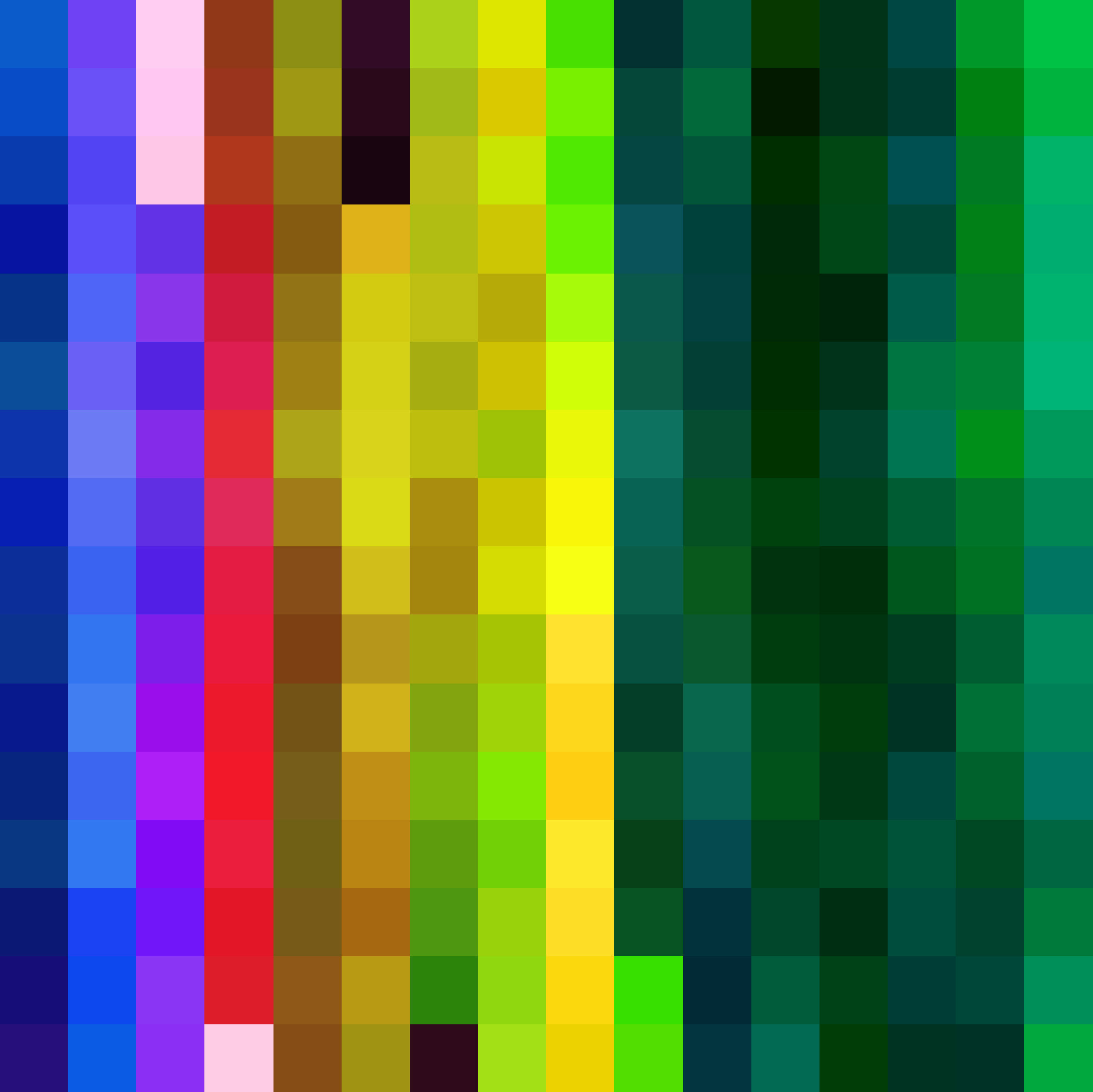
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly magenta, but it also has quite some blue, some purple, a bit of indigo, a bit of orange, a little bit of red, a little bit of violet, a little bit of rose, a tiny bit of cyan, and a tiny bit of yellow in it.
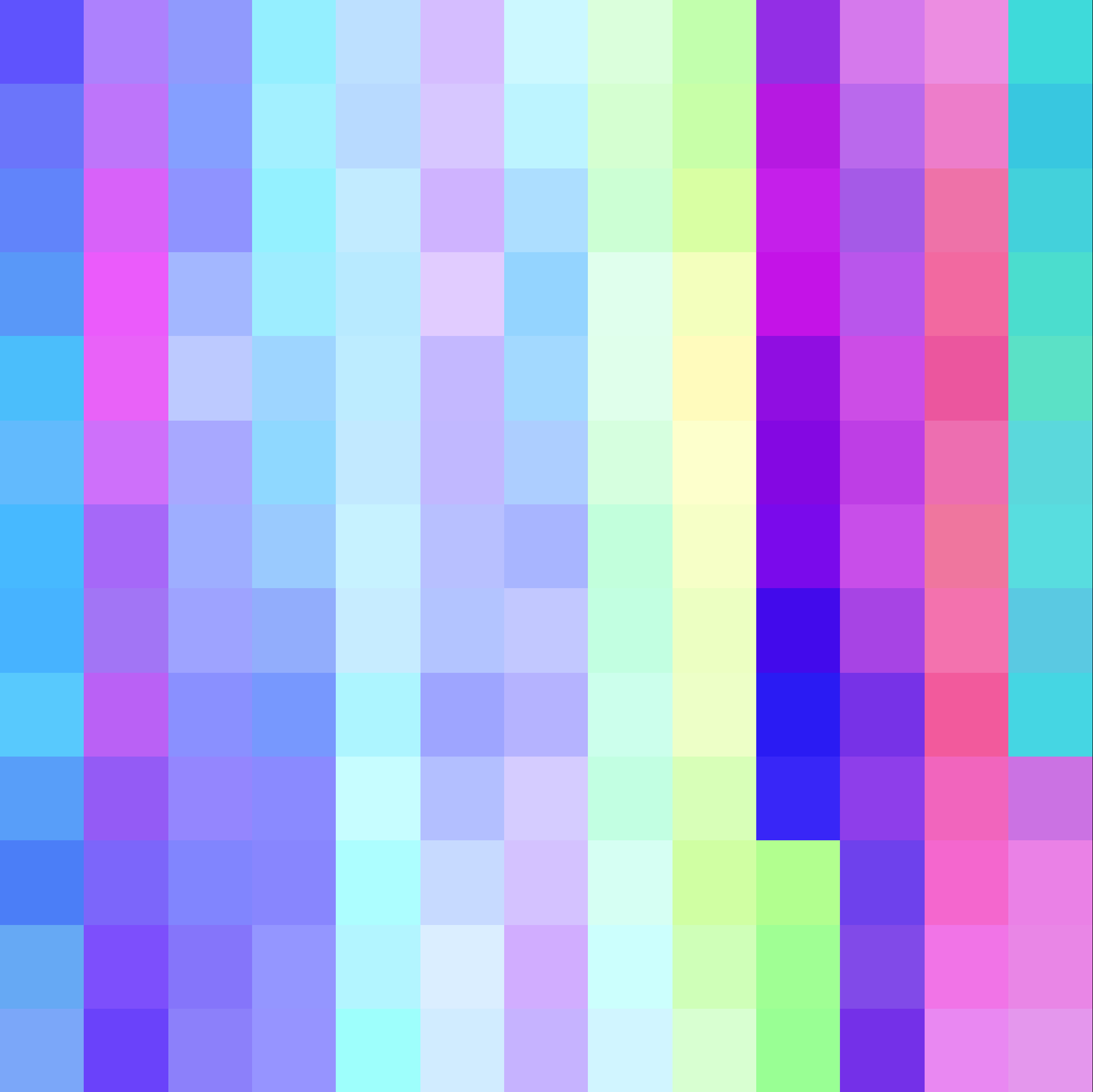
The cells in this 16 by 16 pixel grid form a gradient. It is mostly red, and it also has some orange, and a tiny bit of yellow in it.
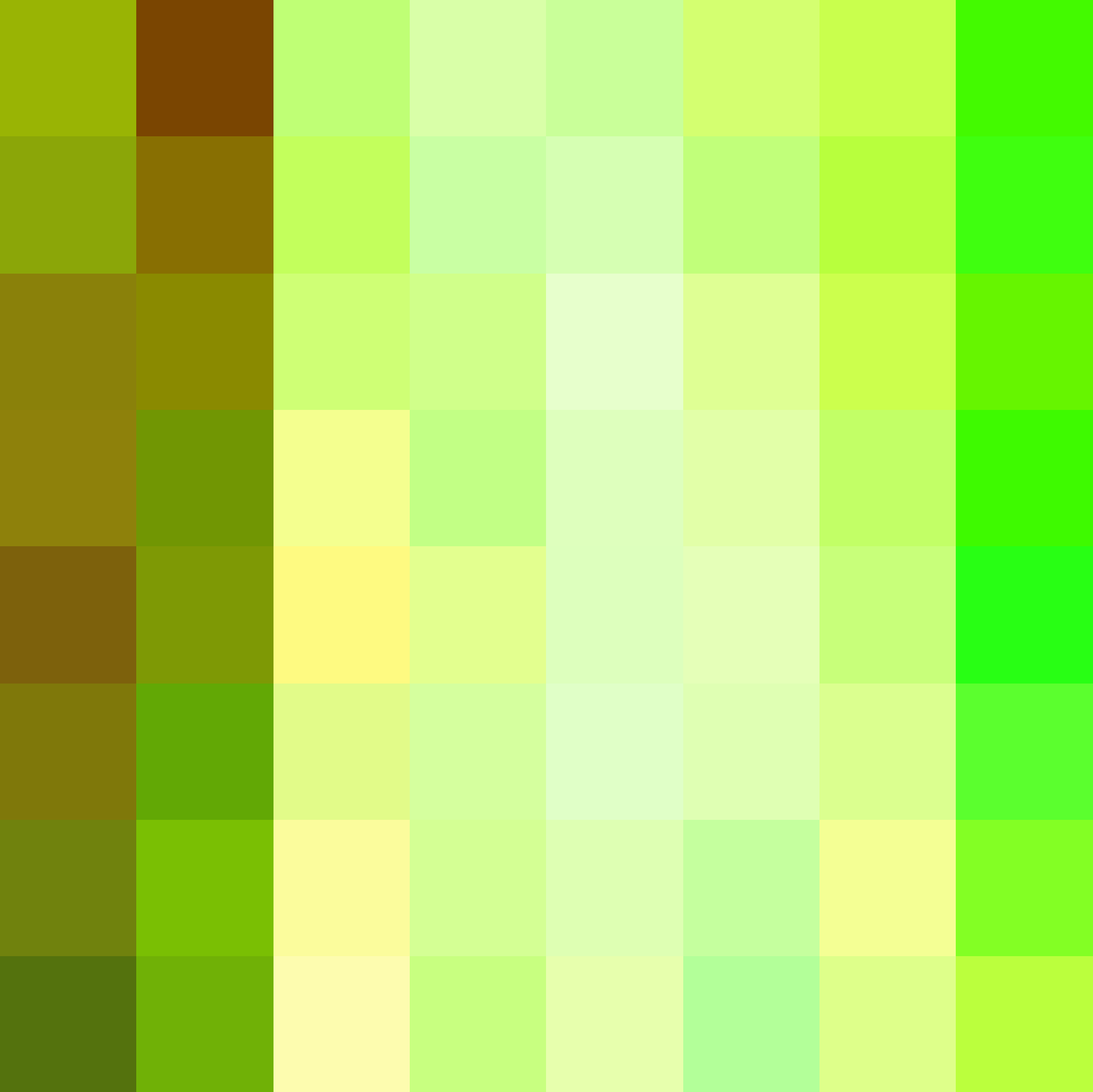
The colourful gradient in this 8 by 8 pixel grid is mostly red, and it also has quite some orange, some magenta, some rose, and a little bit of yellow in it.

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

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some cyan, some green, some indigo, some purple, a bit of violet, a bit of magenta, a little bit of rose, a tiny bit of lime, and a tiny bit of yellow in it.
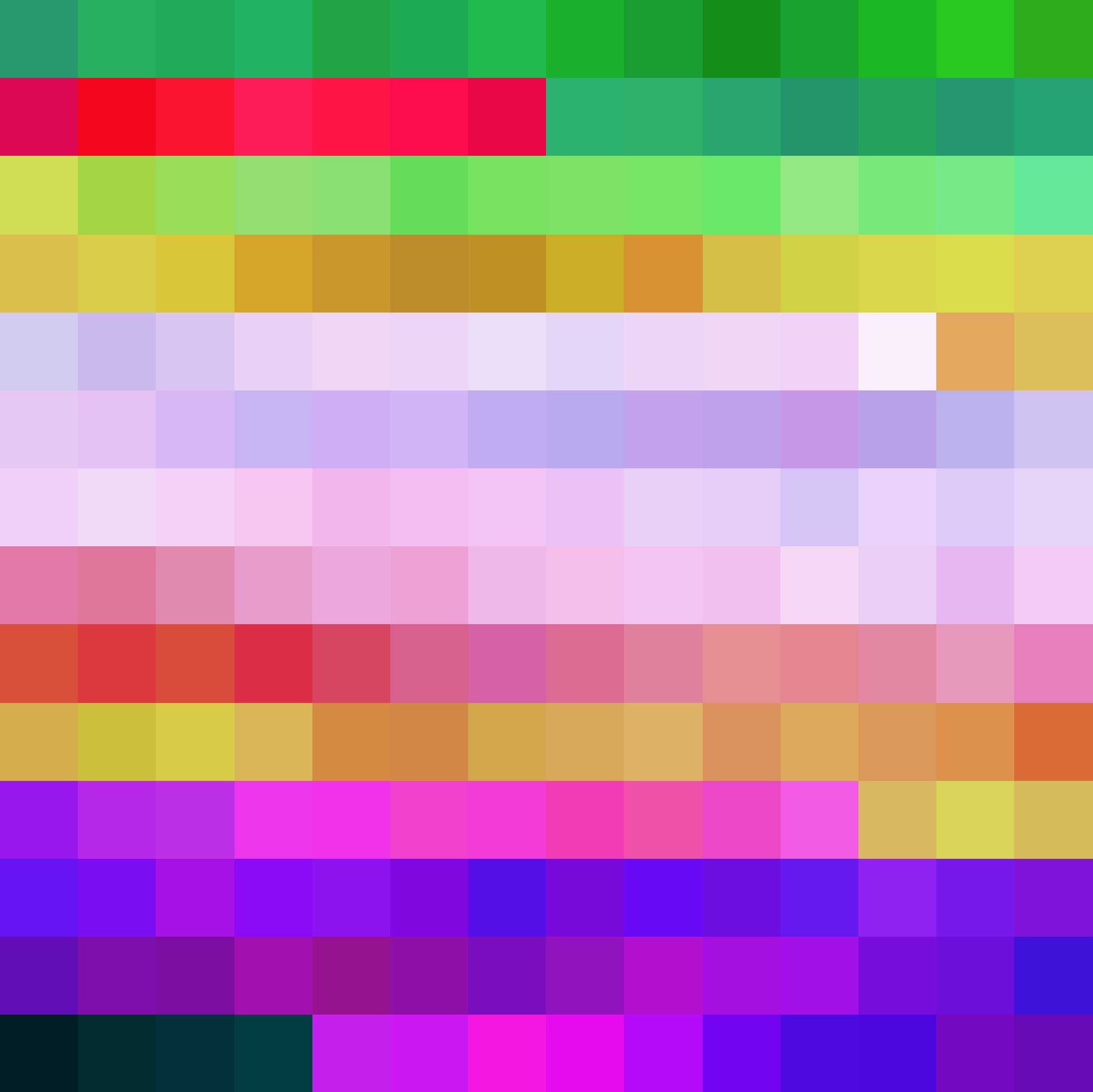
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.
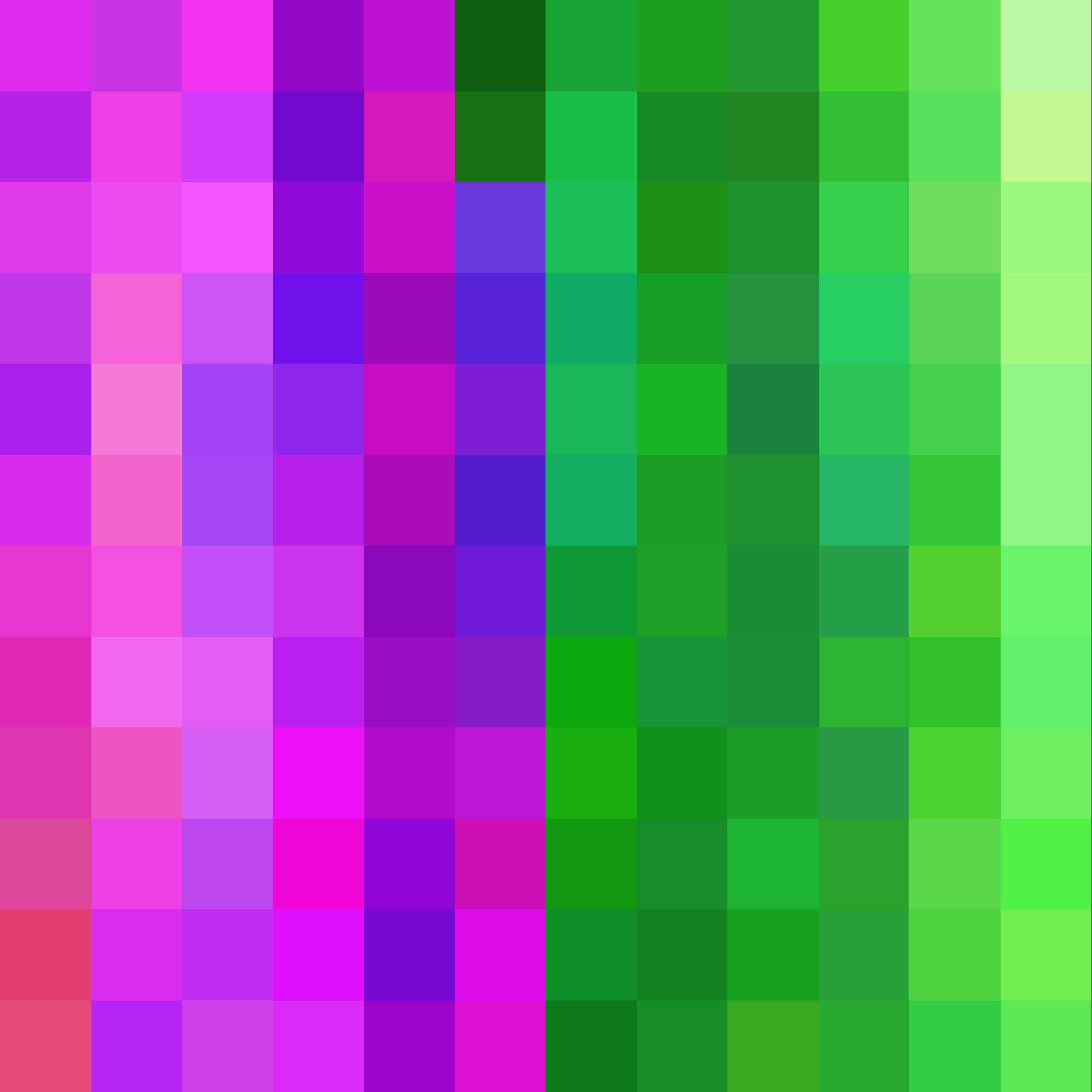
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has quite some orange, some red, some cyan, a bit of yellow, and a little bit of lime in it.

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some purple, quite some green, a bit of blue, a little bit of indigo, a little bit of cyan, a little bit of violet, and a tiny bit of rose in it.
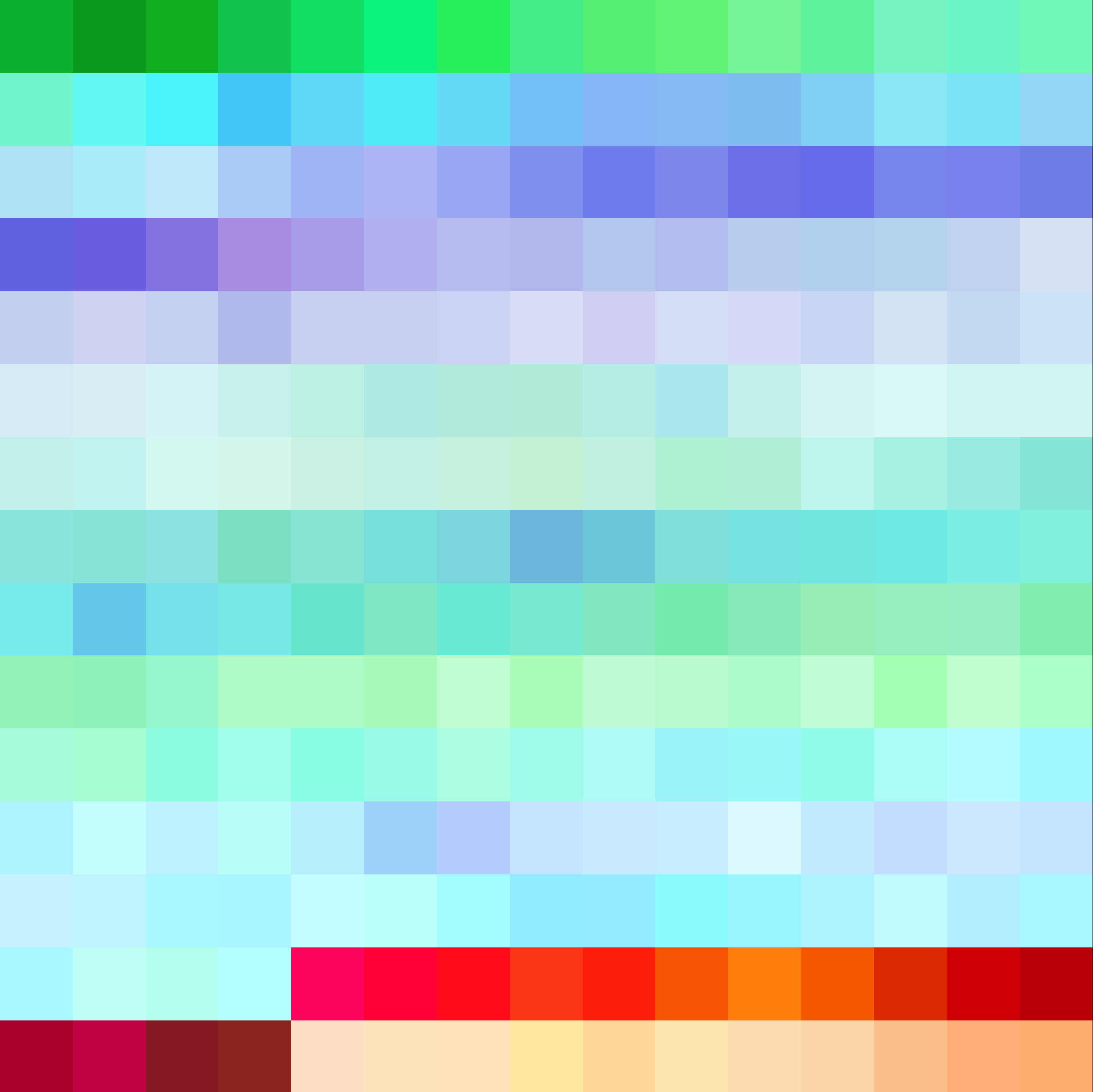
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly purple, and it also has some green, some magenta, a bit of violet, a bit of orange, a bit of yellow, a bit of rose, a little bit of indigo, a little bit of red, and a tiny bit of cyan in it.
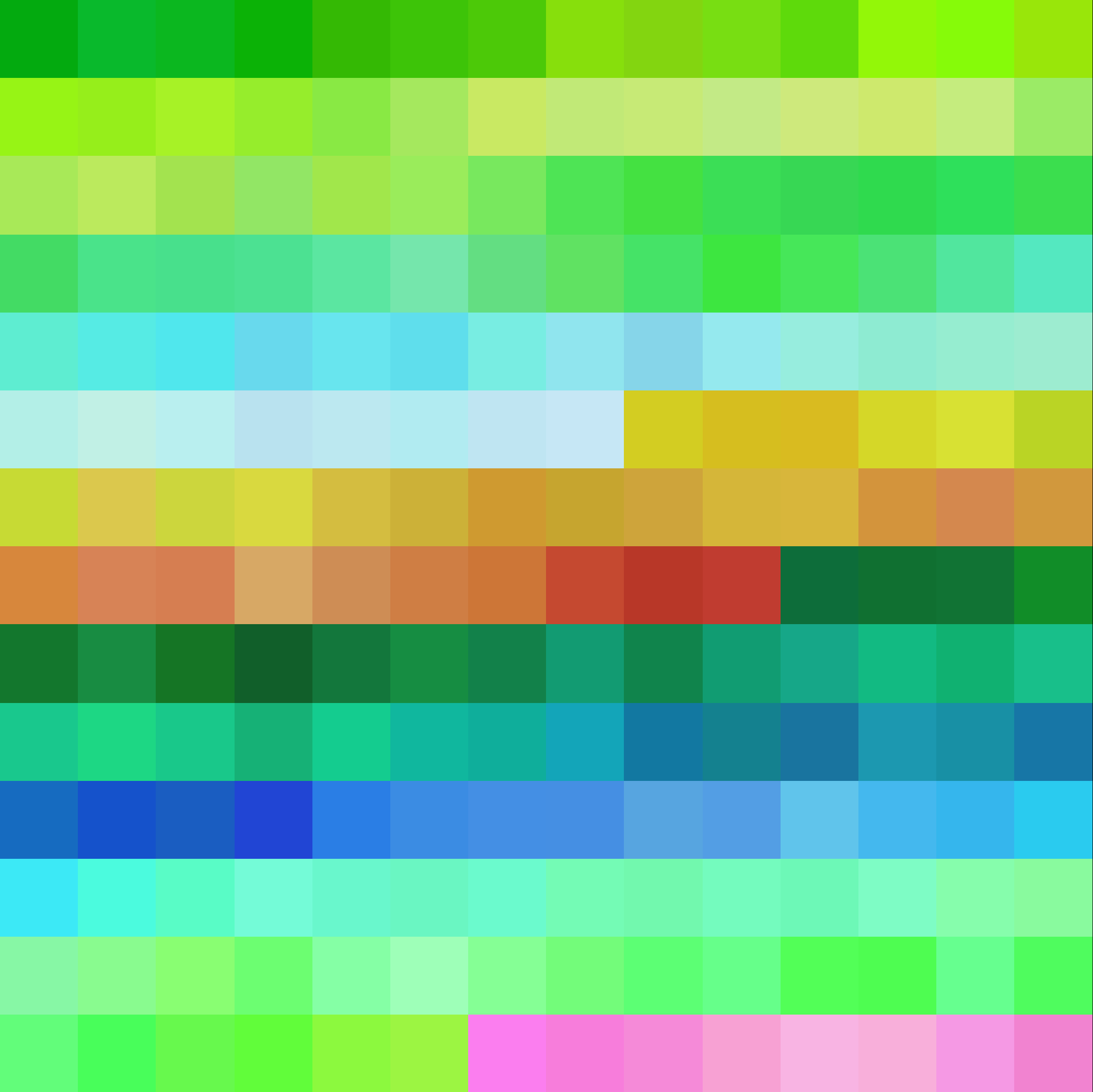
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, quite some purple, a tiny bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.
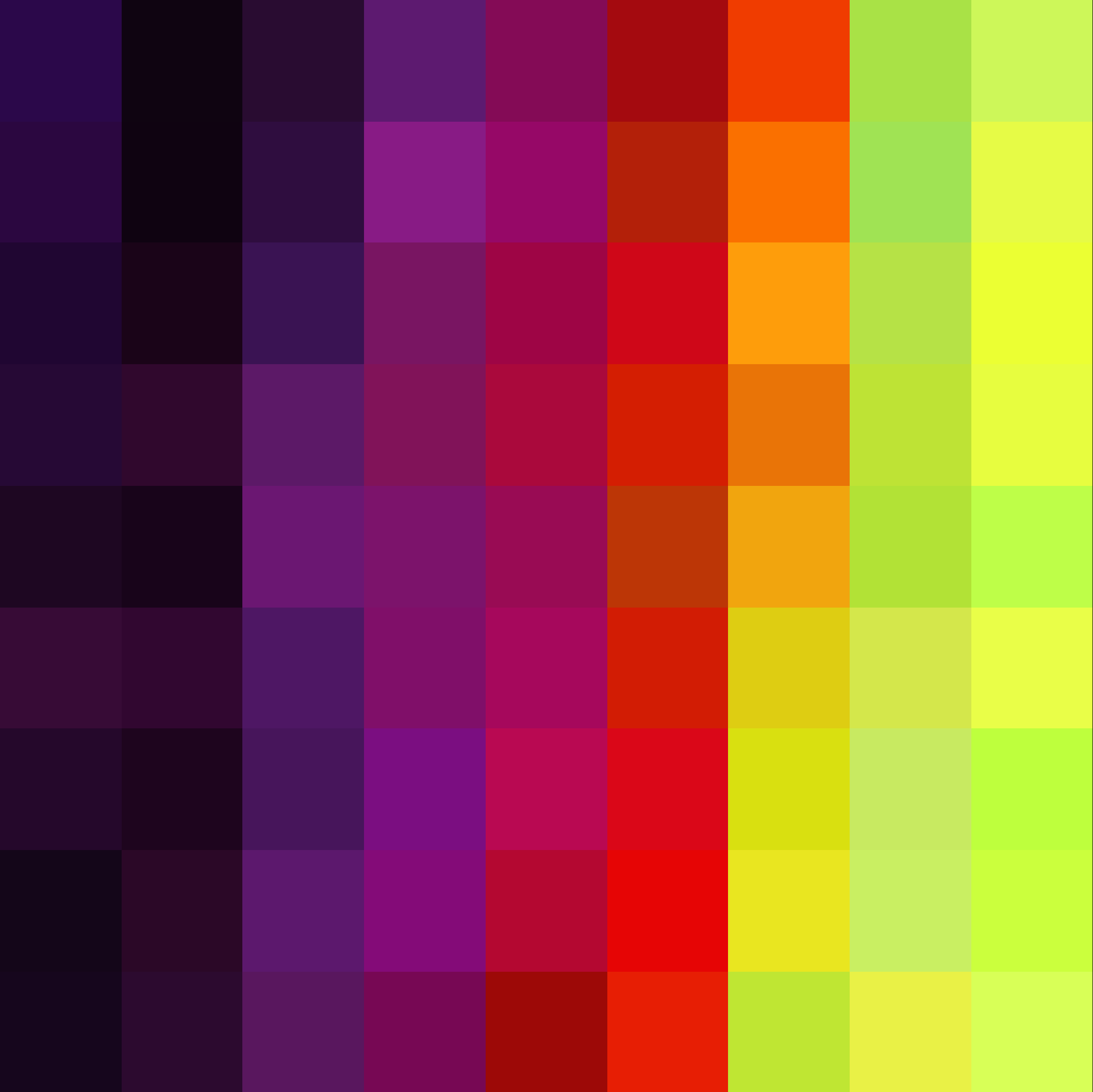
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some orange, some lime, a bit of red, and a little bit of green in it.
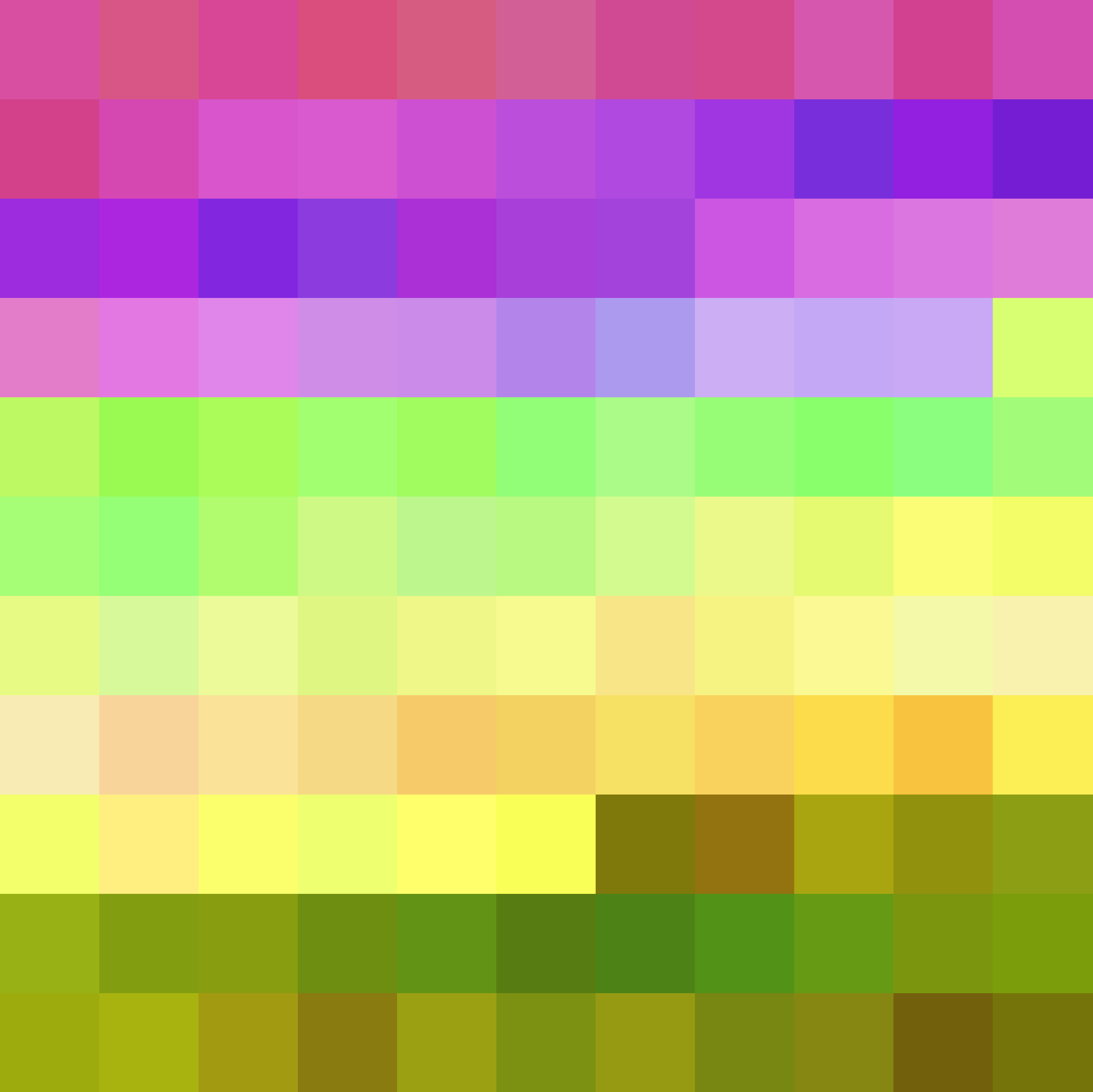
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly cyan, and it also has quite some blue, quite some green, a little bit of orange, a little bit of red, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of yellow in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some cyan, a bit of blue, a bit of yellow, a little bit of orange, a little bit of magenta, a tiny bit of lime, and a tiny bit of red in it.
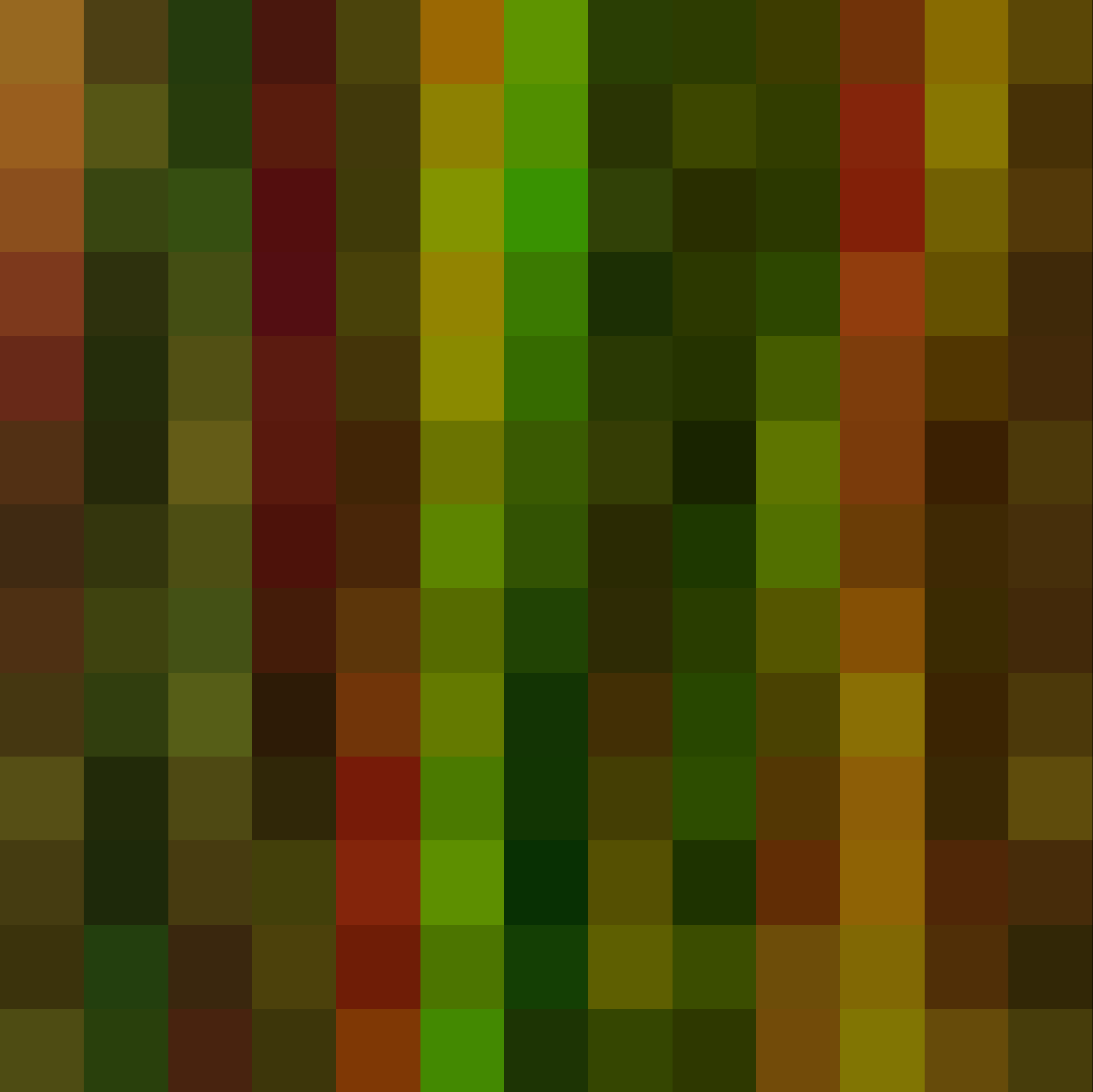
A very, very colourful grid of 81 blocks. It's mostly magenta, and it also has quite some purple, some red, some yellow, some lime, a little bit of rose, a little bit of orange, and a little bit of green in it.
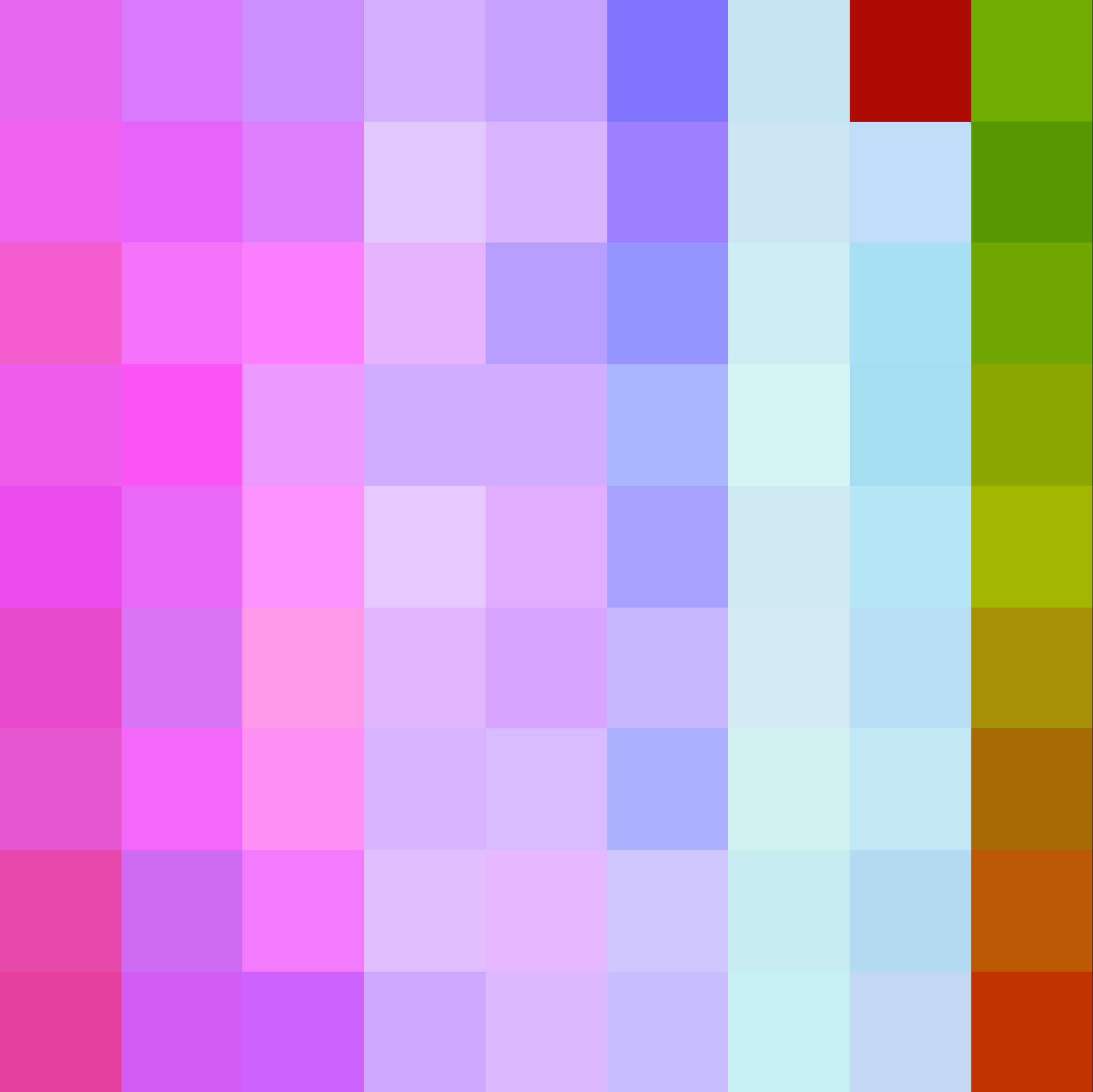
Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, and it also has quite some green, some magenta, a bit of purple, a bit of rose, a bit of violet, a little bit of orange, a little bit of lime, and a tiny bit of indigo in it.
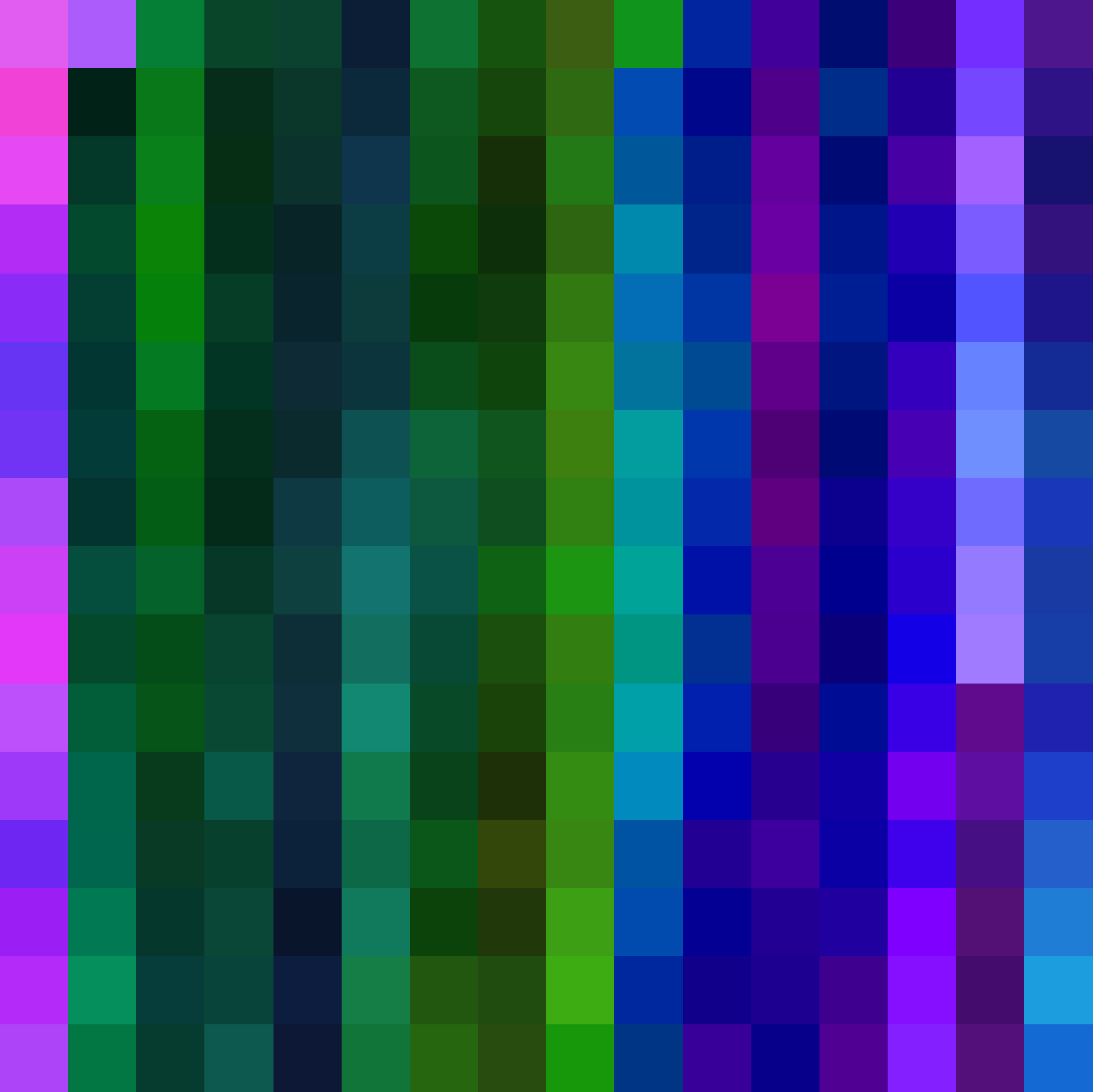
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, quite some yellow, a bit of green, and a little bit of lime in it.
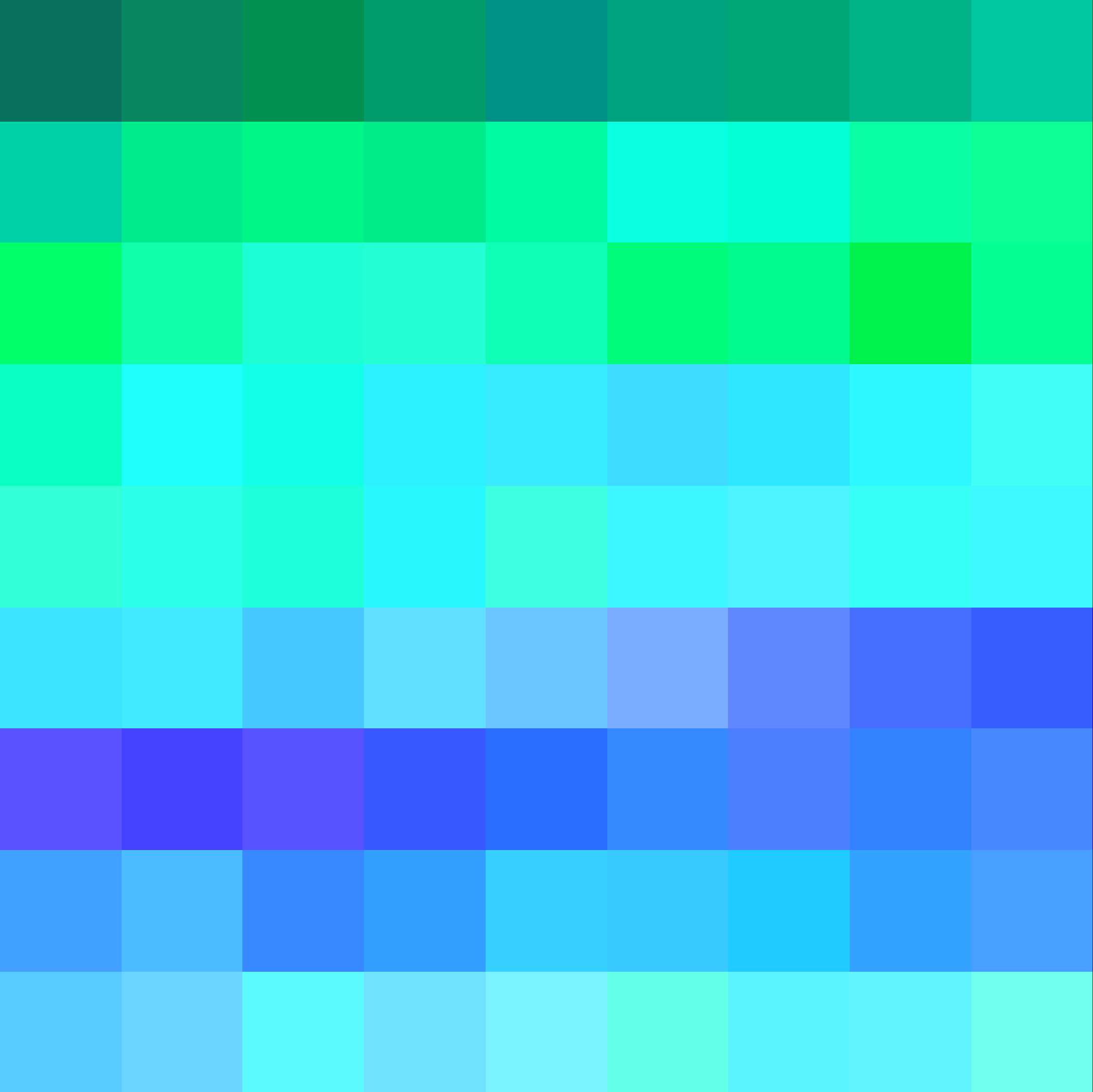
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly orange, but it also has quite some yellow, some green, some lime, and a bit of red in it.

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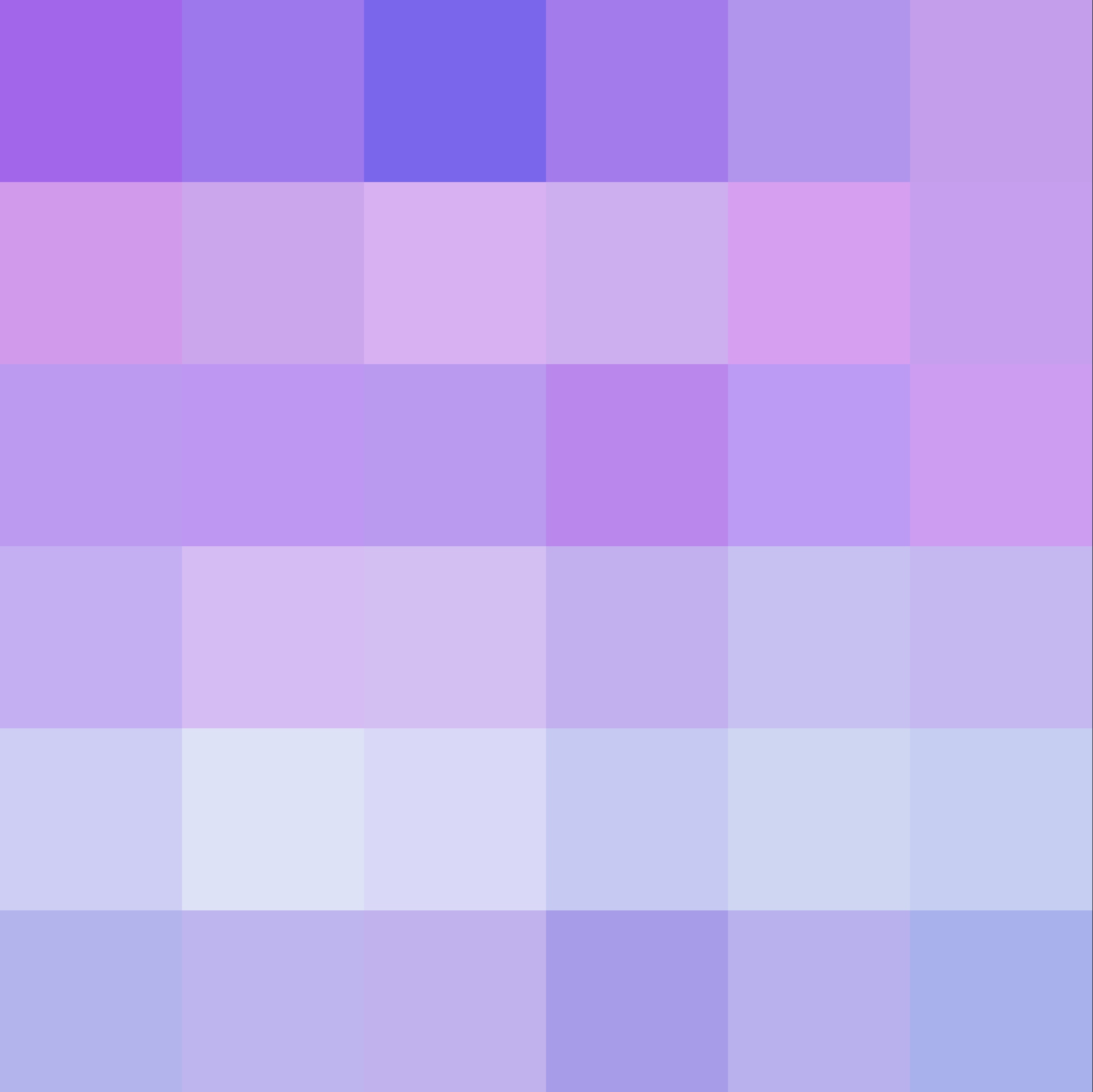
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some blue, some cyan, some indigo, a bit of purple, a bit of violet, and a tiny bit of magenta in it.
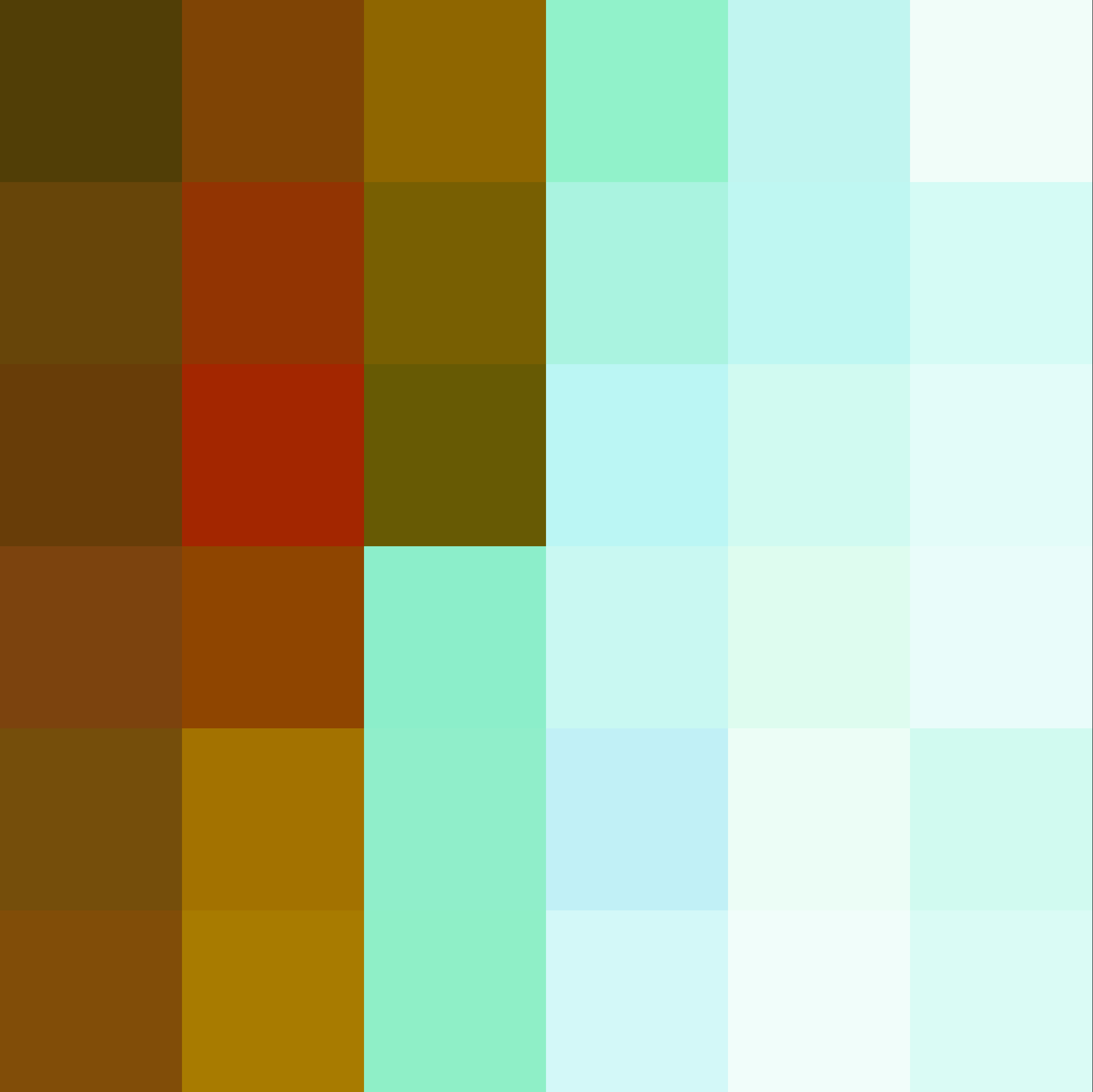
This gradient, generated in this 9 by 9 pixel grid, is mostly cyan, and it also has quite some blue, quite some green, and a little bit of indigo in it.
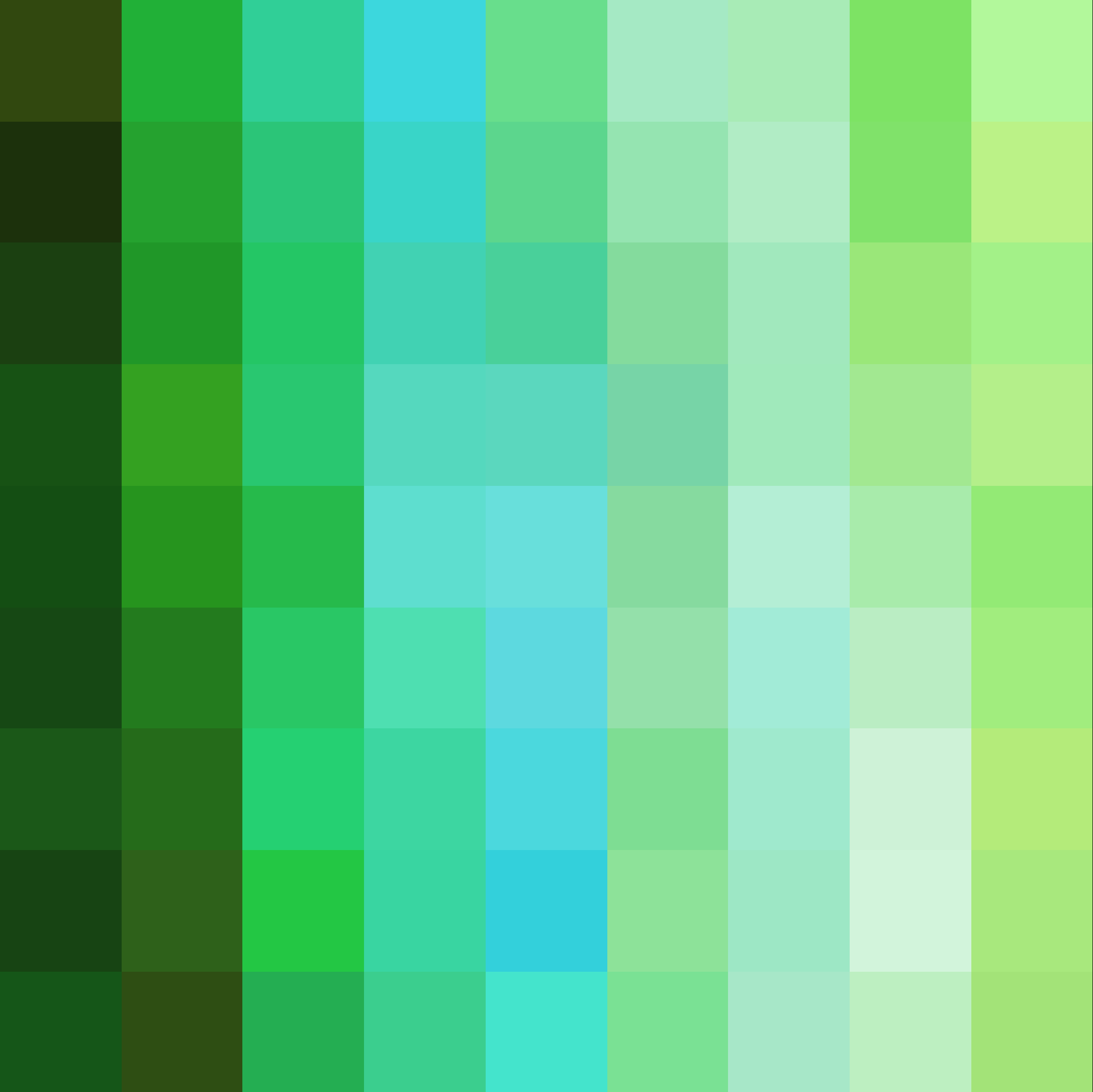
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some orange, some green, some blue, a bit of yellow, a little bit of indigo, a little bit of magenta, a little bit of purple, a little bit of lime, a little bit of cyan, and a tiny bit of violet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

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly violet, and it also has quite some indigo, some blue, and some purple in it.
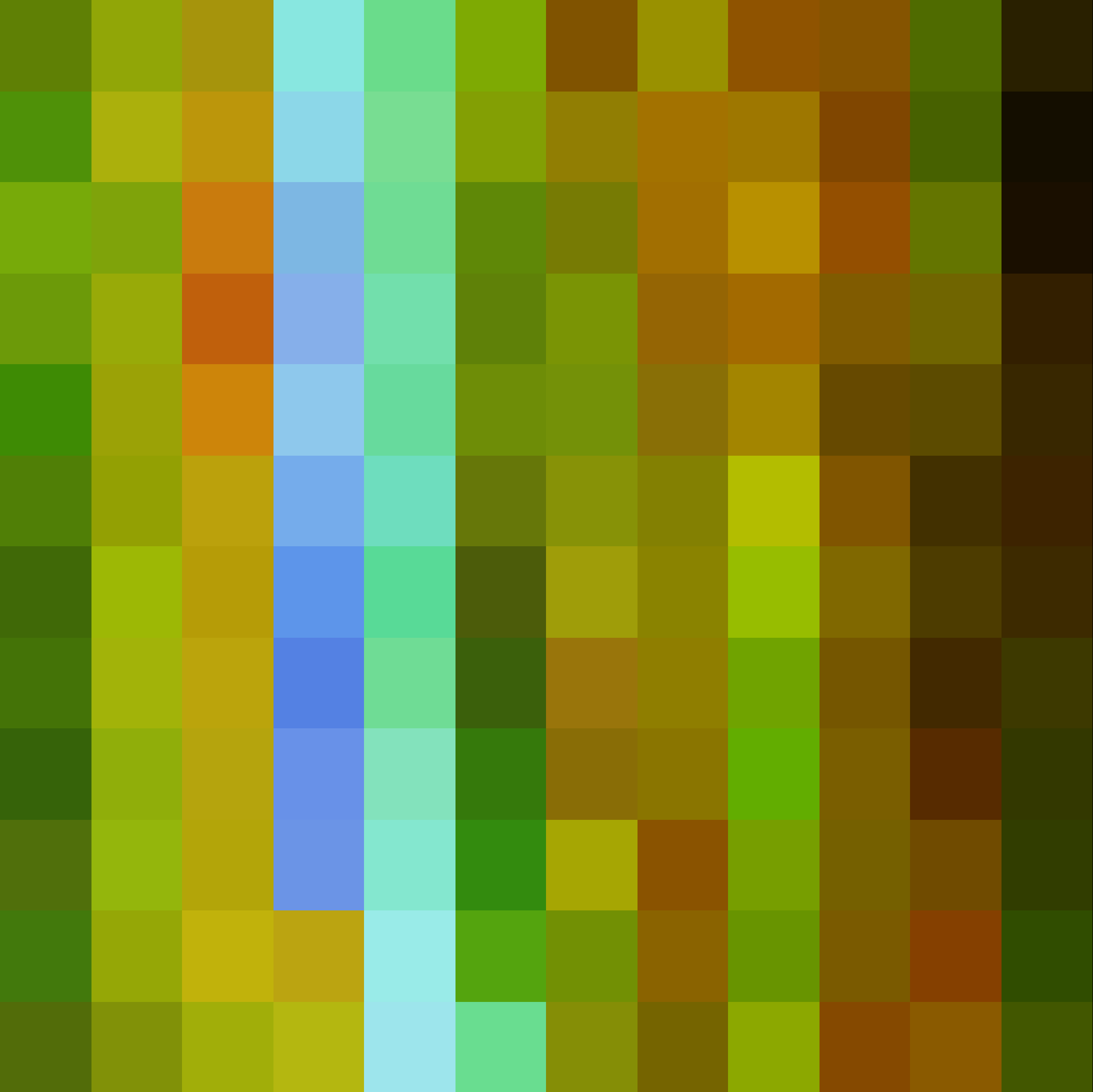
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly cyan, and it also has quite some orange, some green, a little bit of yellow, and a little bit of red in it.

A two tone grid of 81 blocks. It's mostly green, but it also has some cyan in it.

A grid of 49 blocks. It's mostly magenta, and it also has quite some rose, some red, and a tiny bit of orange in it.
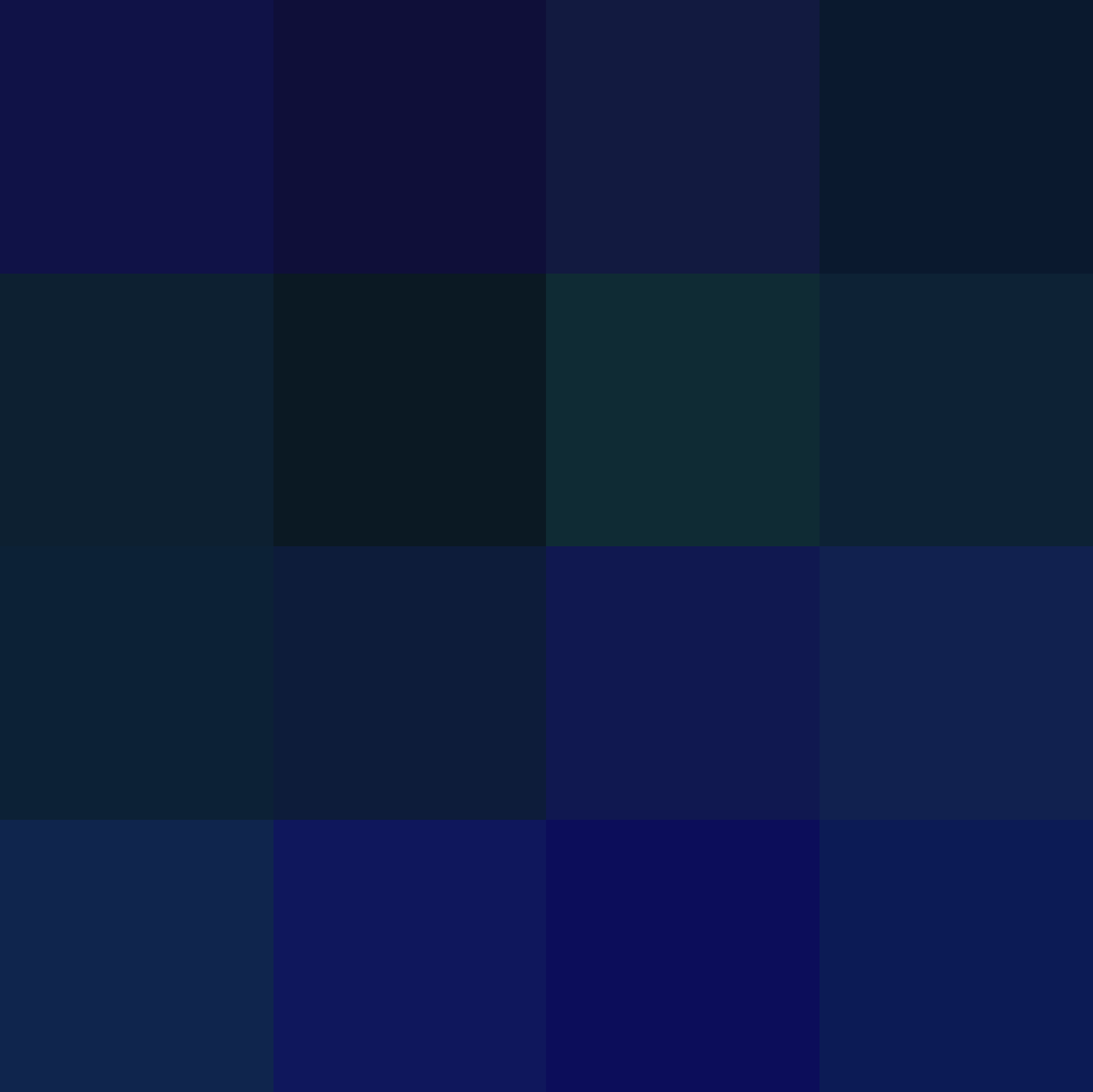
A very colourful grid of 144 blocks. It's mostly yellow, and it also has quite some orange, some lime, some green, a little bit of blue, and a little bit of cyan in it.

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

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly purple, but it also has a lot of magenta, a bit of blue, a tiny bit of red, and a tiny bit of rose in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has a little bit of indigo in it.

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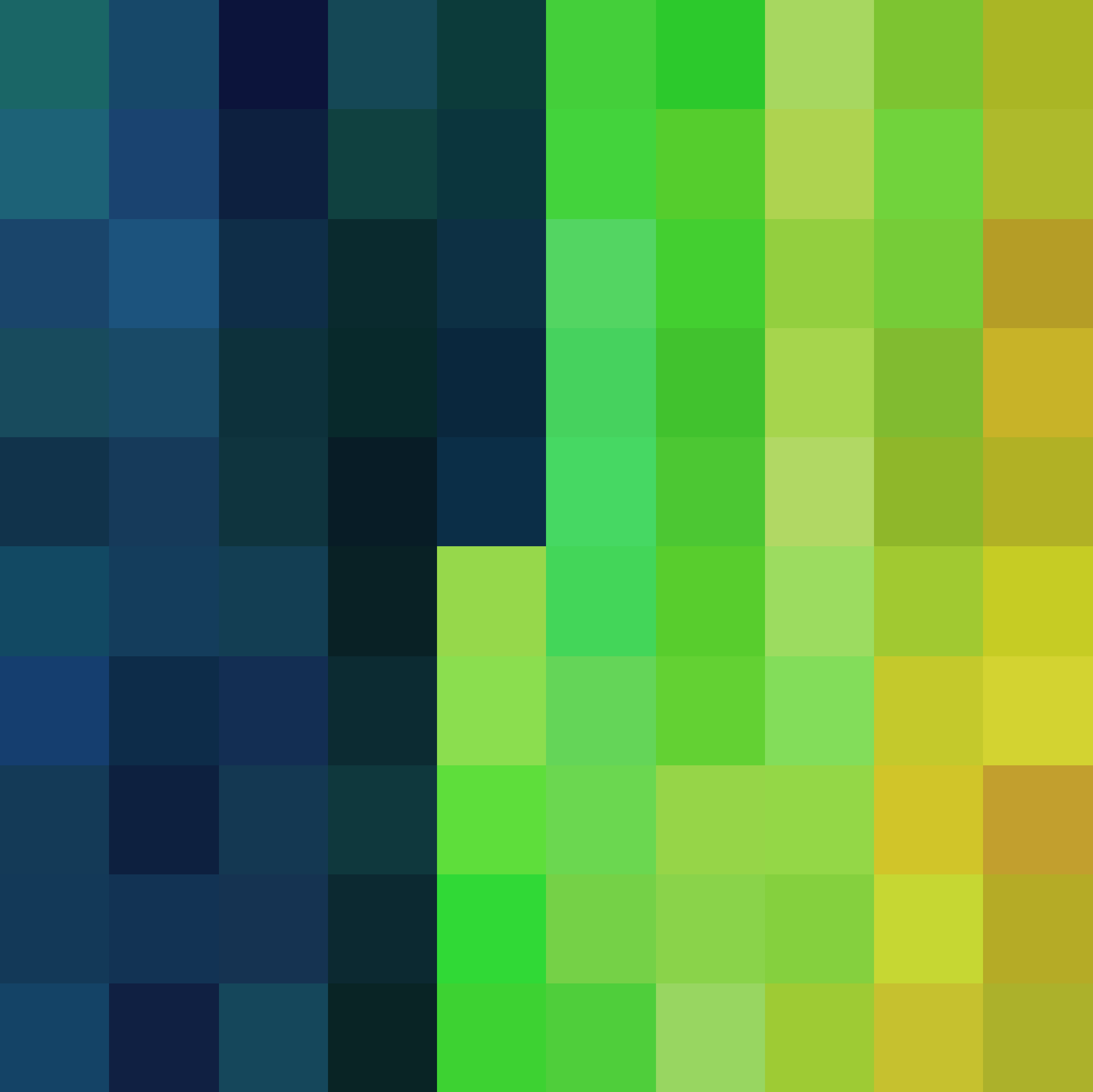
This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly yellow, but it also has some rose, some red, a bit of orange, a bit of lime, a bit of green, a little bit of indigo, a little bit of magenta, a little bit of violet, a tiny bit of blue, and a tiny bit of cyan in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, and it also has quite some purple, a little bit of violet, a tiny bit of rose, and a tiny bit of indigo in it.
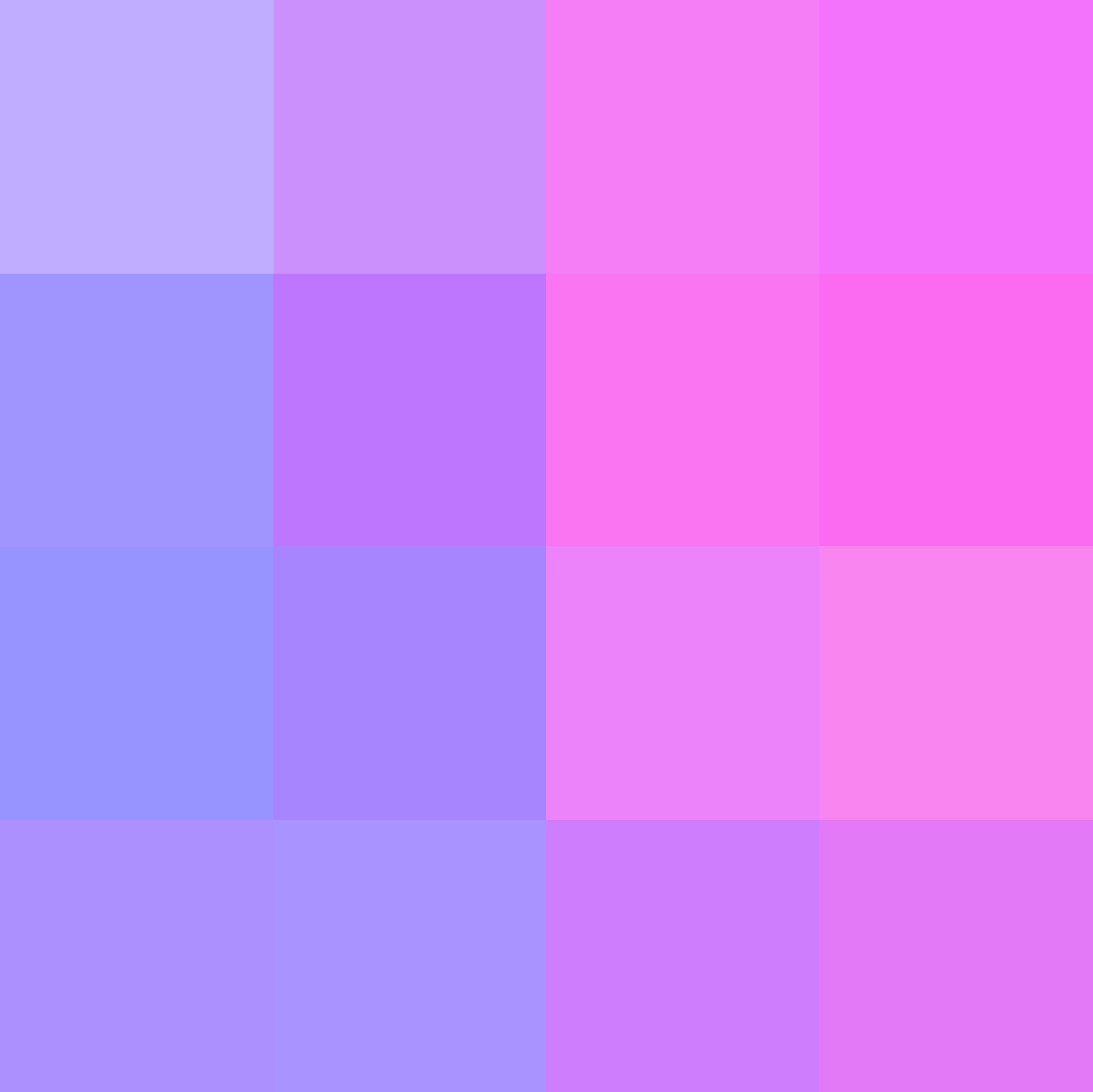
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some red, a bit of orange, a bit of yellow, and a little bit of lime in it.
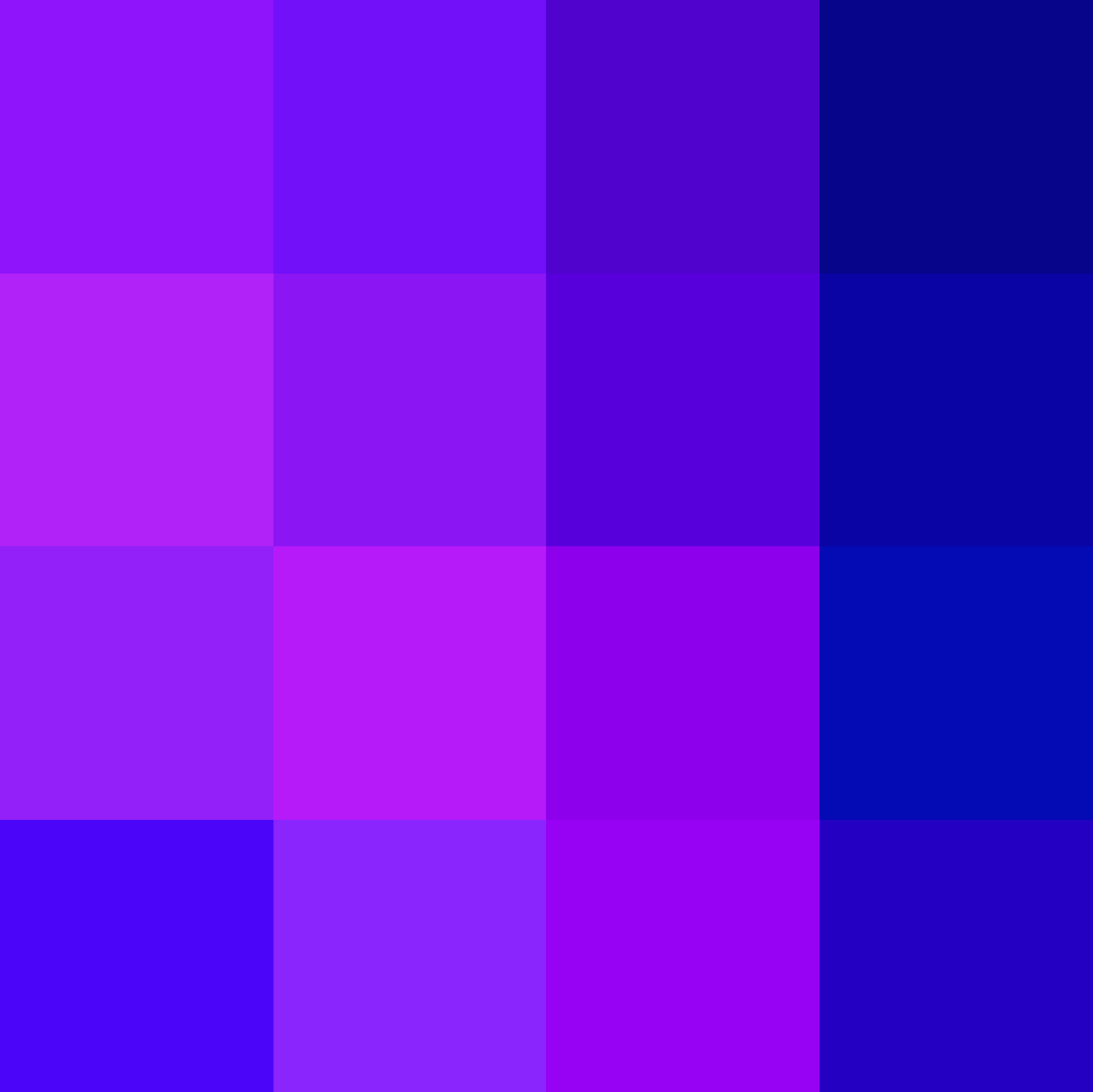
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has quite some blue, some yellow, some cyan, and a little bit of lime in it.
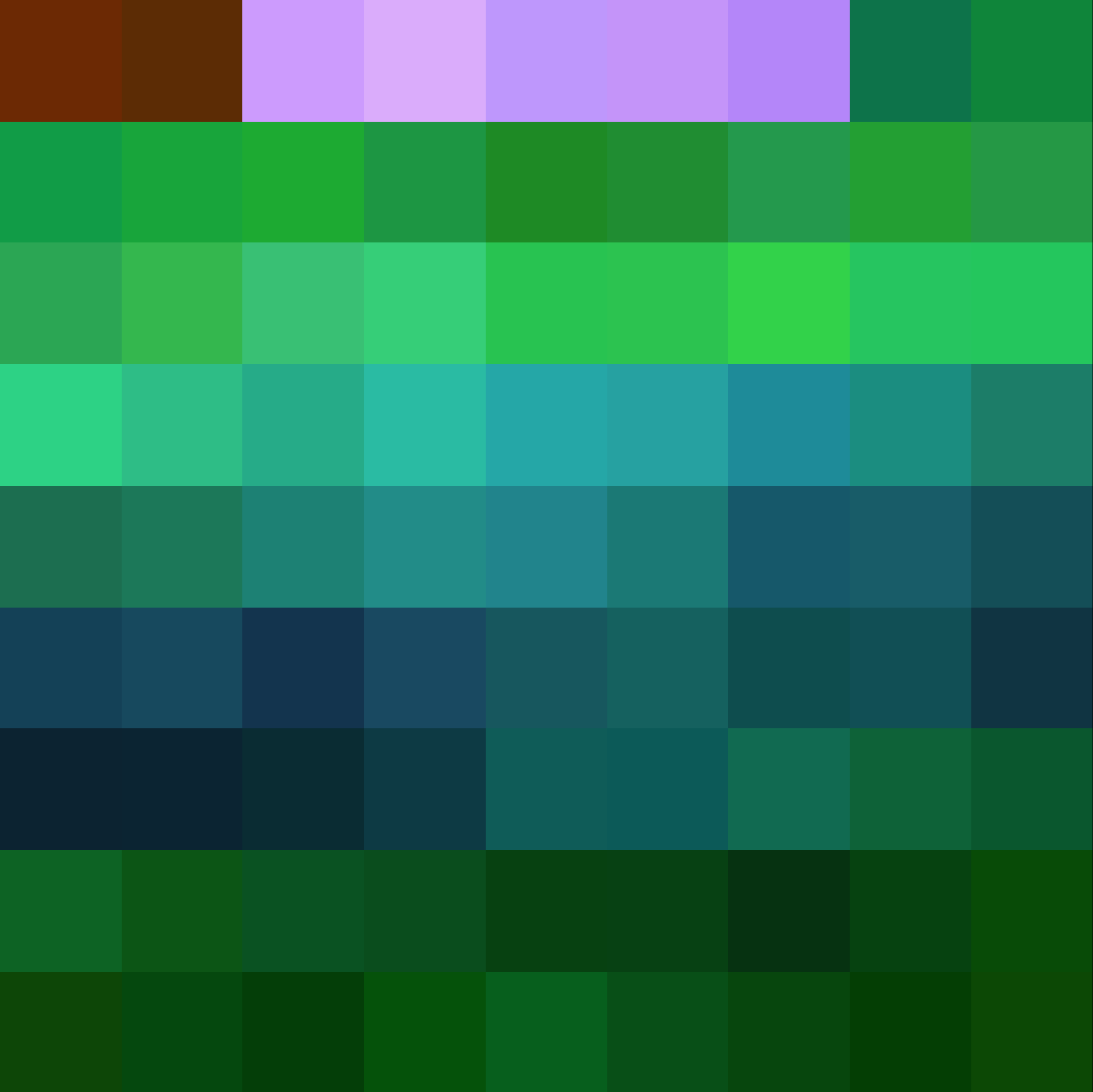
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, a bit of blue, a bit of cyan, a bit of red, a little bit of lime, a little bit of orange, a little bit of magenta, a tiny bit of rose, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
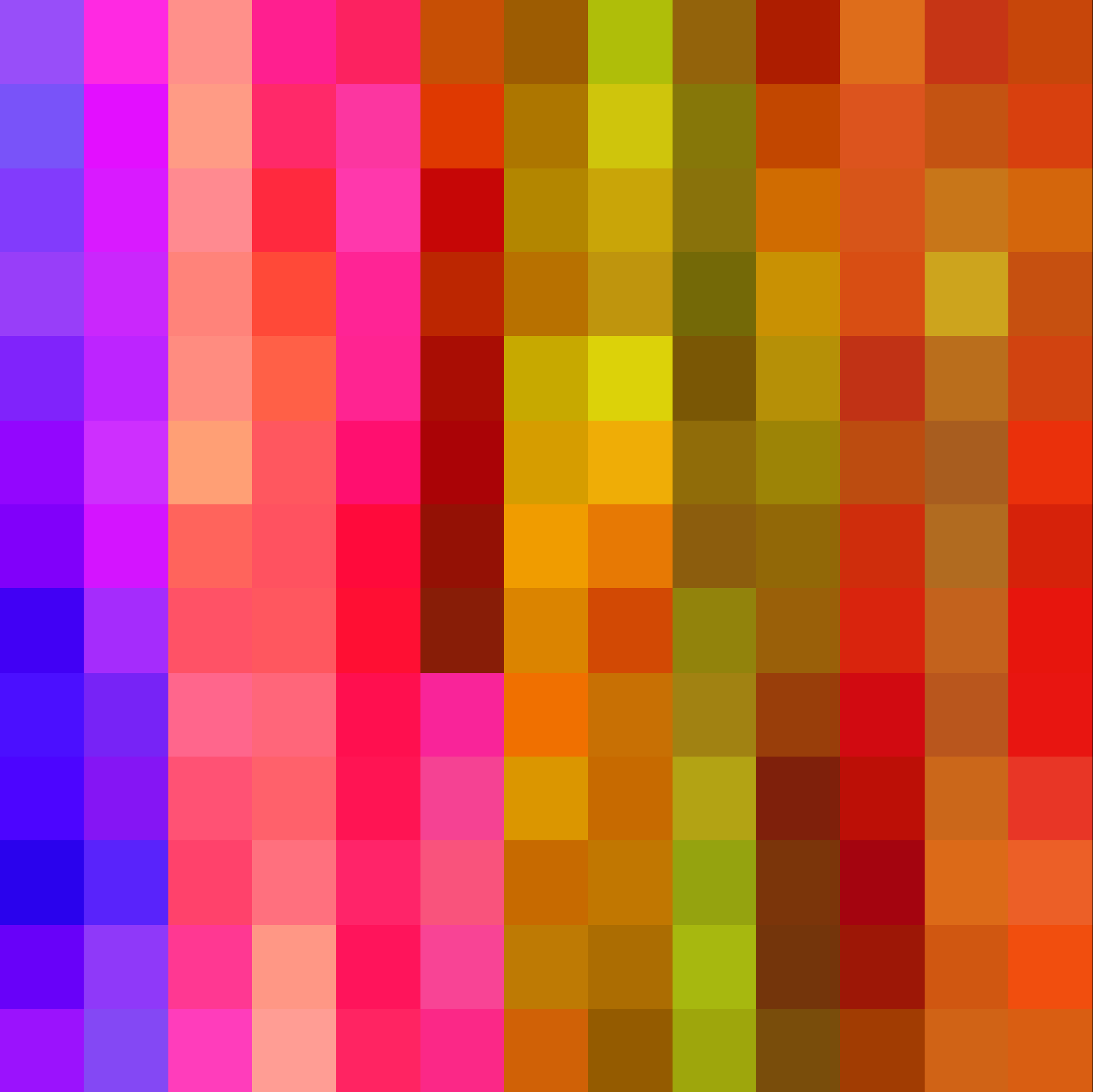
A grid of 16 blocks. It's mostly indigo, and it also has quite some magenta, and quite some purple in it.
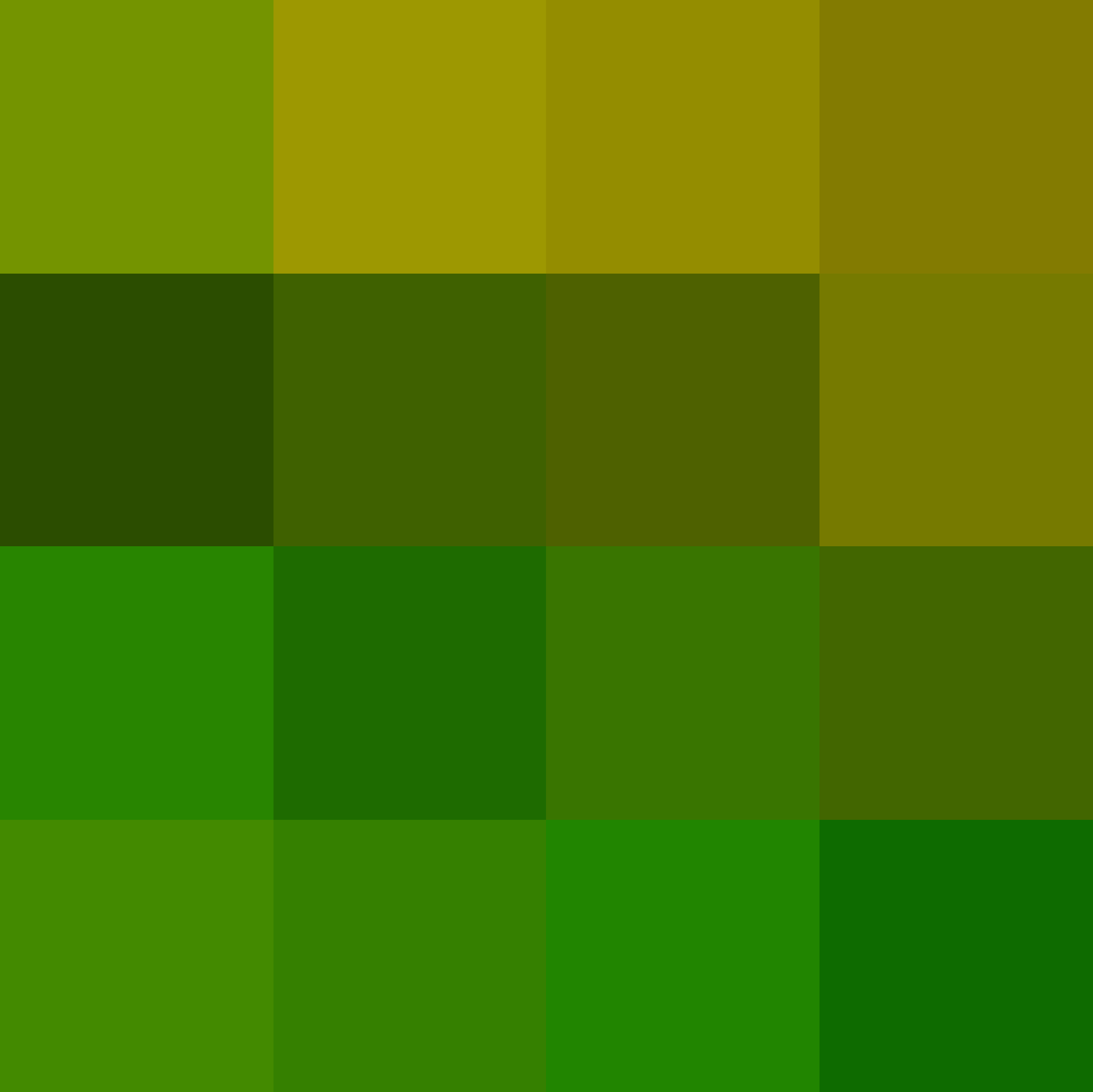
This gradient, generated in this 4 by 4 pixel grid, is mostly purple, but it also has quite some indigo, quite some violet, and a little bit of blue in it.
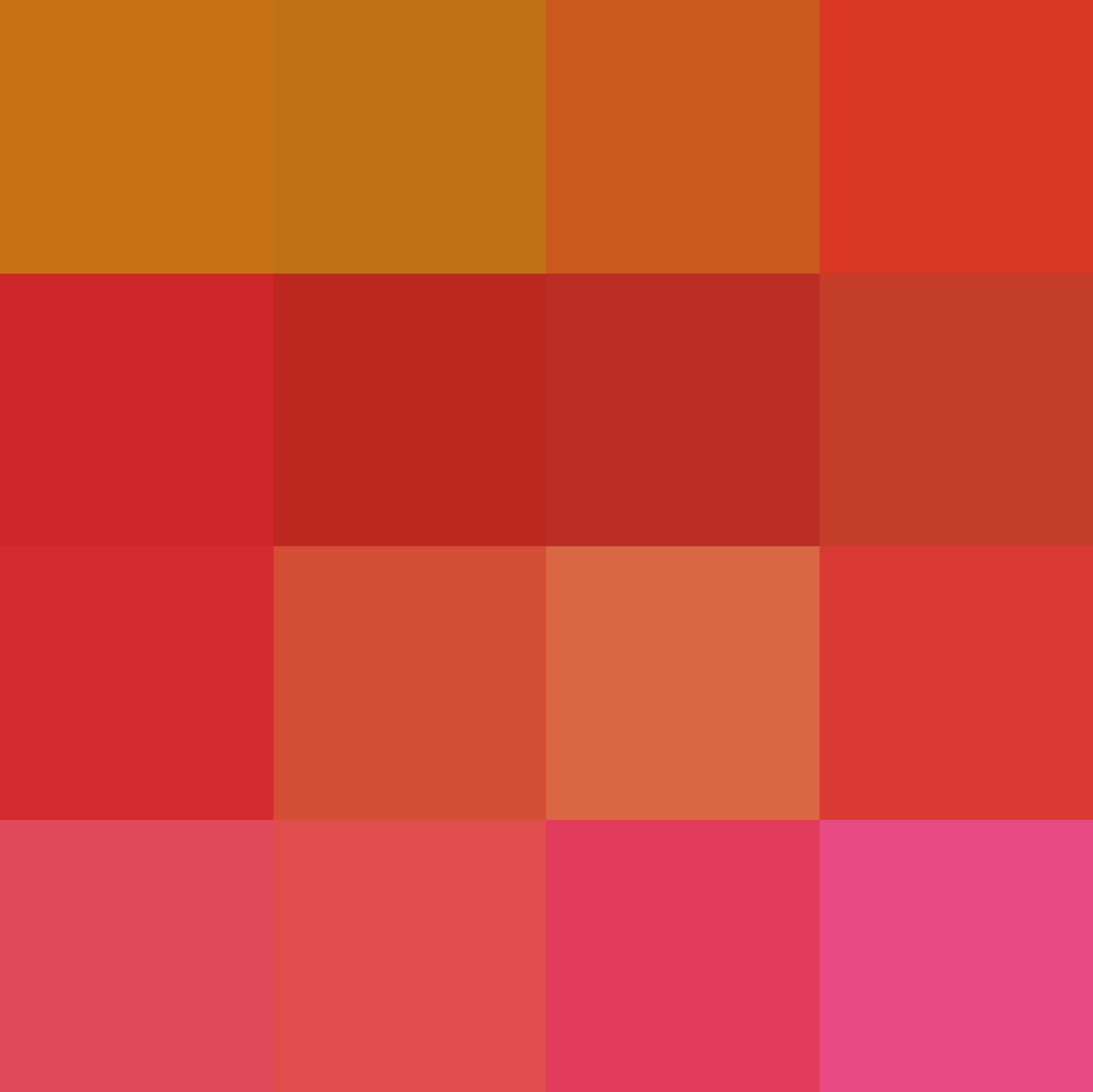
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, a little bit of violet, a tiny bit of orange, and a tiny bit of purple in it.
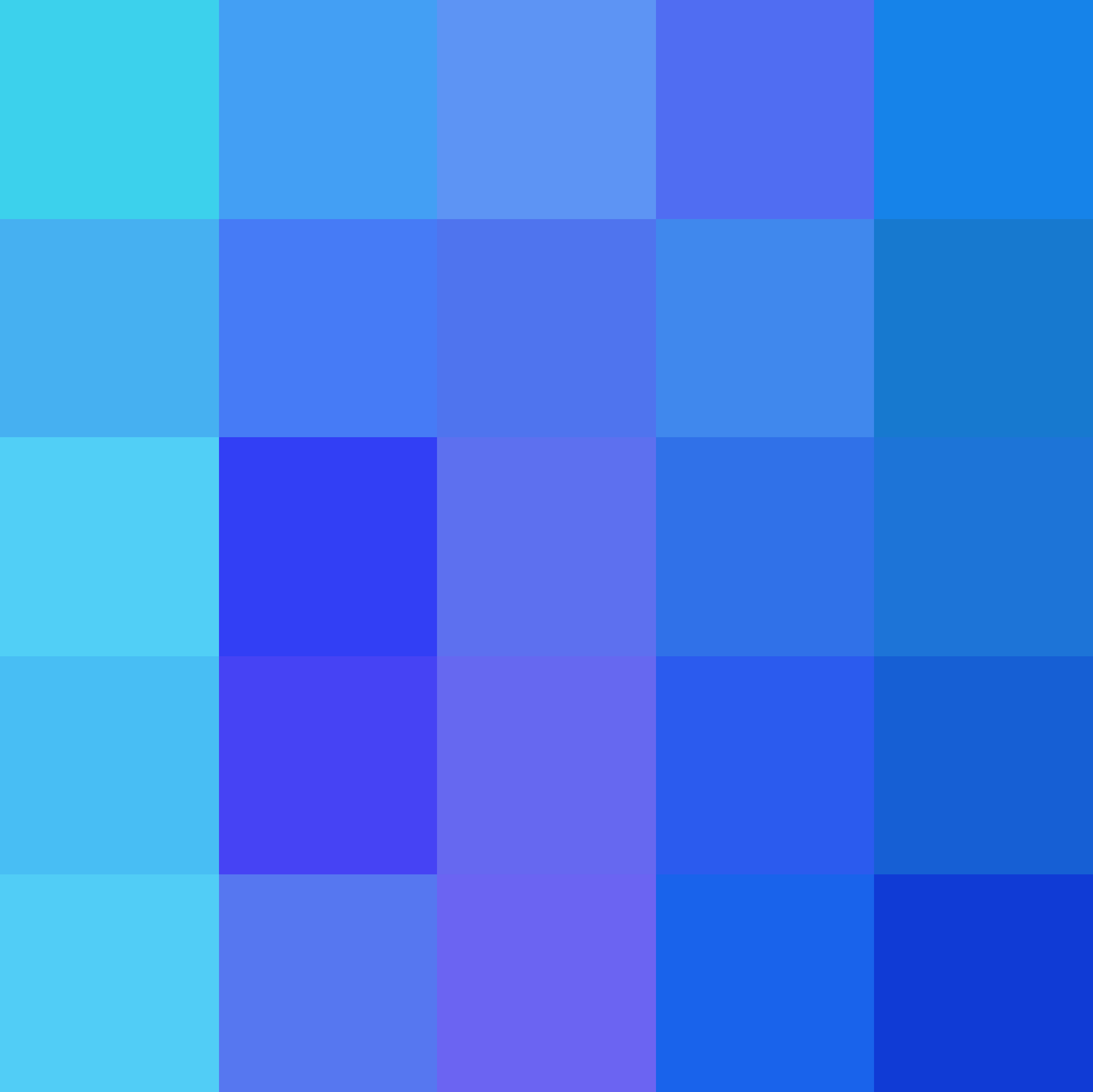
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, some yellow, a bit of rose, a little bit of purple, a little bit of violet, a little bit of indigo, and a tiny bit of magenta in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some yellow, and some lime in it.
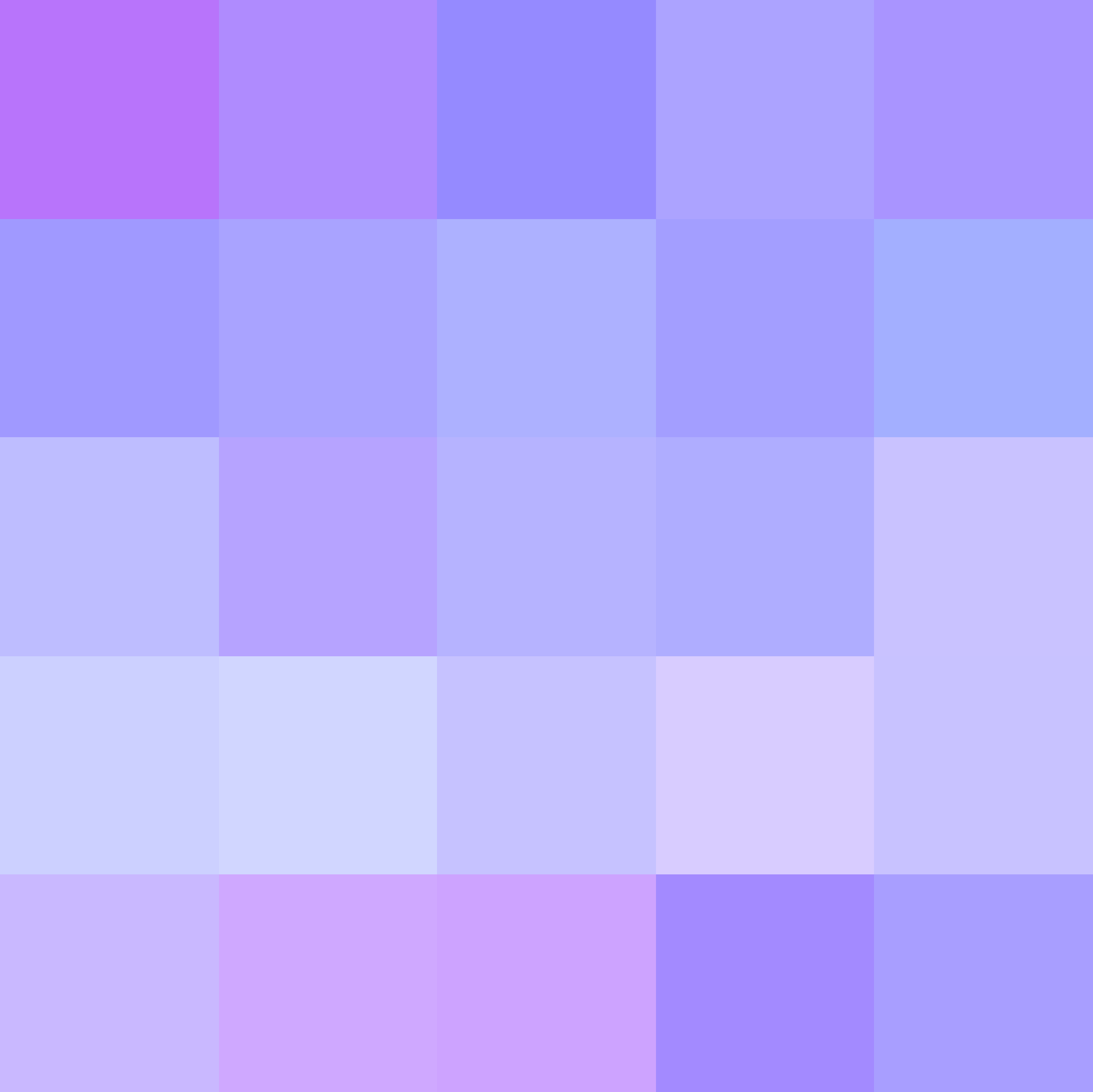
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some orange in it.

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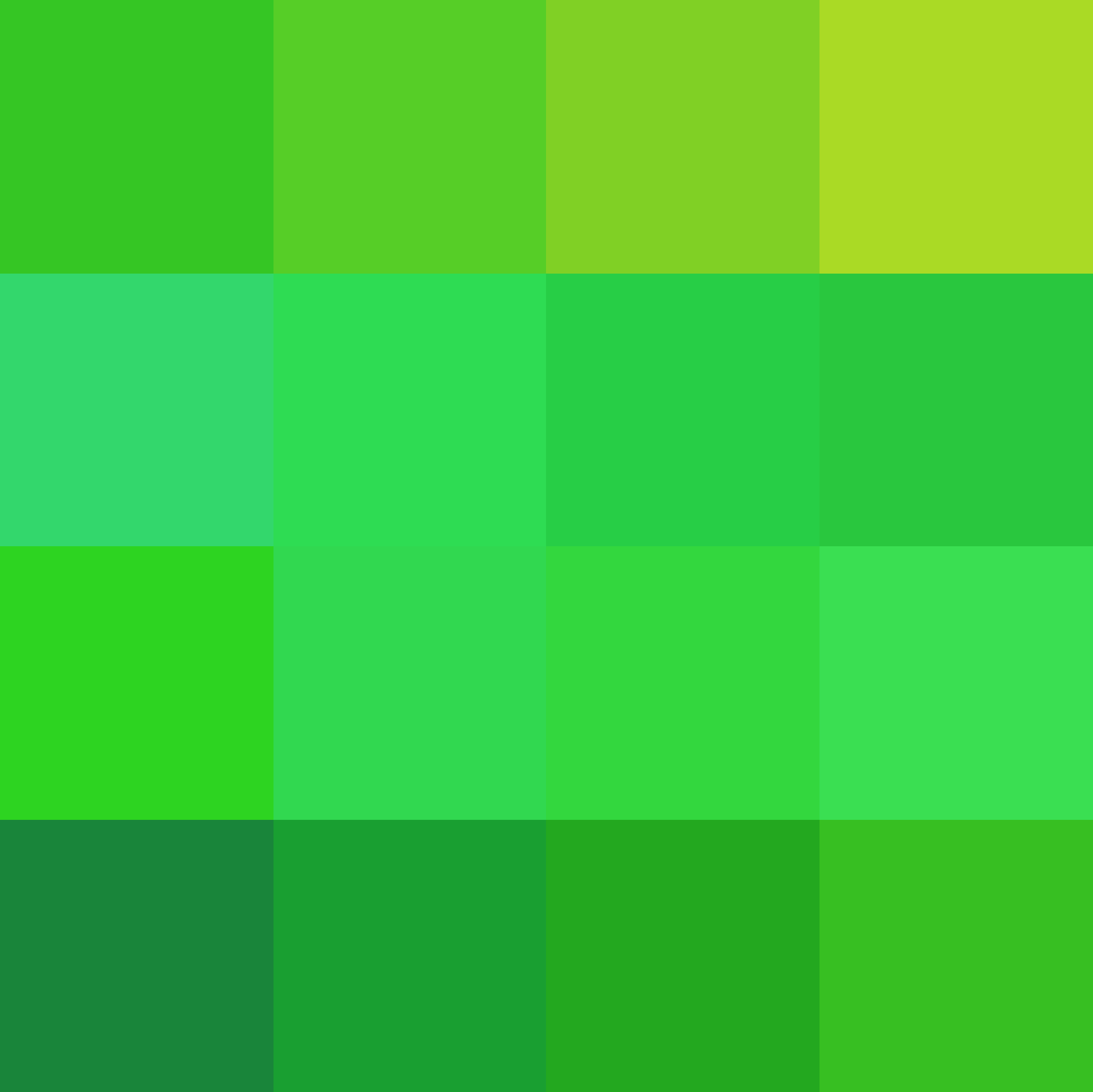
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some cyan, some orange, a little bit of magenta, a tiny bit of lime, and a tiny bit of red in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly indigo, and it also has some blue, and some violet in it.

A very, very colourful grid of 256 blocks. It's mostly red, but it also has some orange, some yellow, a little bit of lime, a little bit of magenta, a tiny bit of rose, a tiny bit of green, and a tiny bit of blue in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, and it also has a little bit of lime in it.
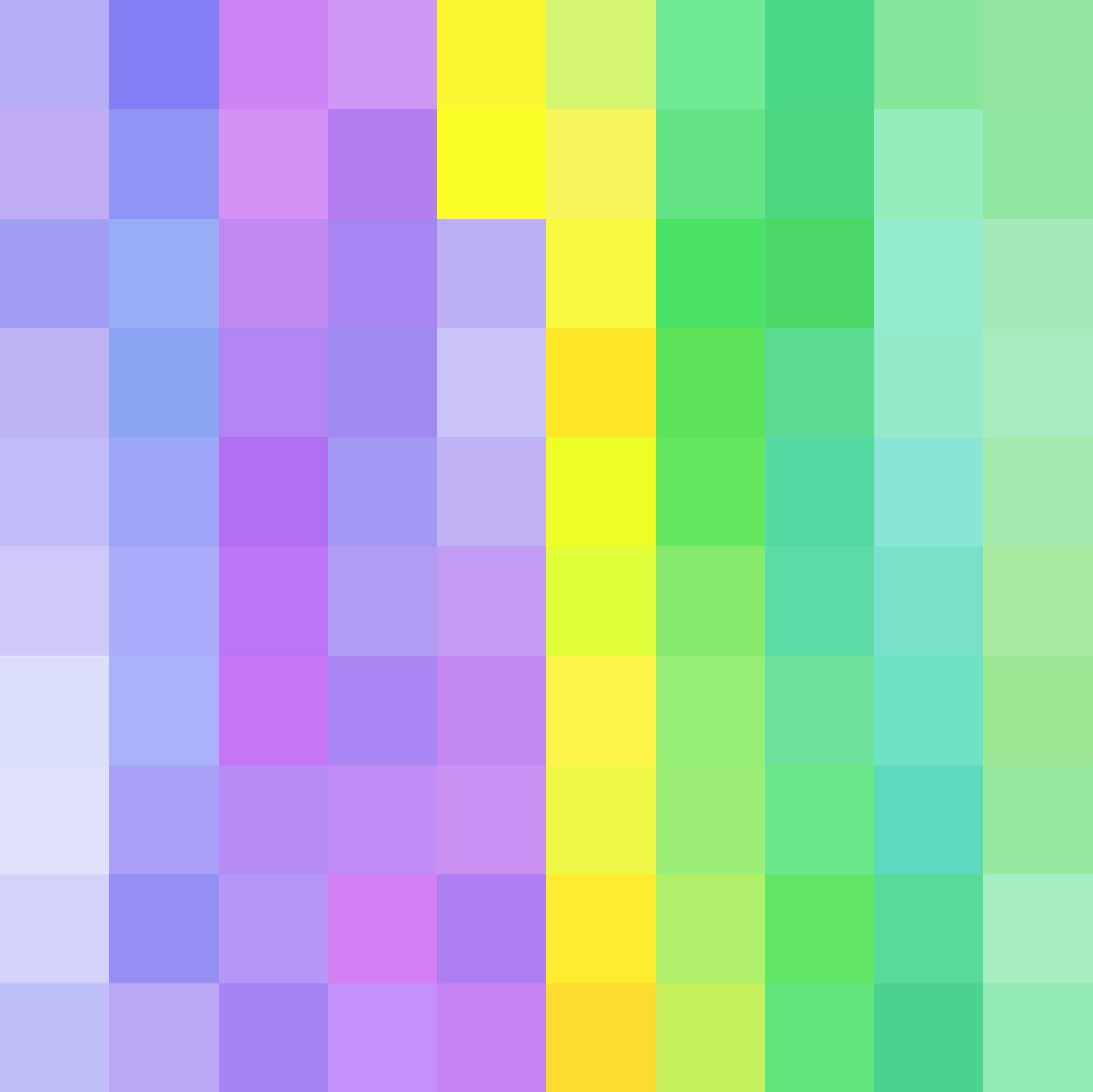
Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly purple, and it also has quite some violet, some indigo, some blue, and a bit of magenta in it.
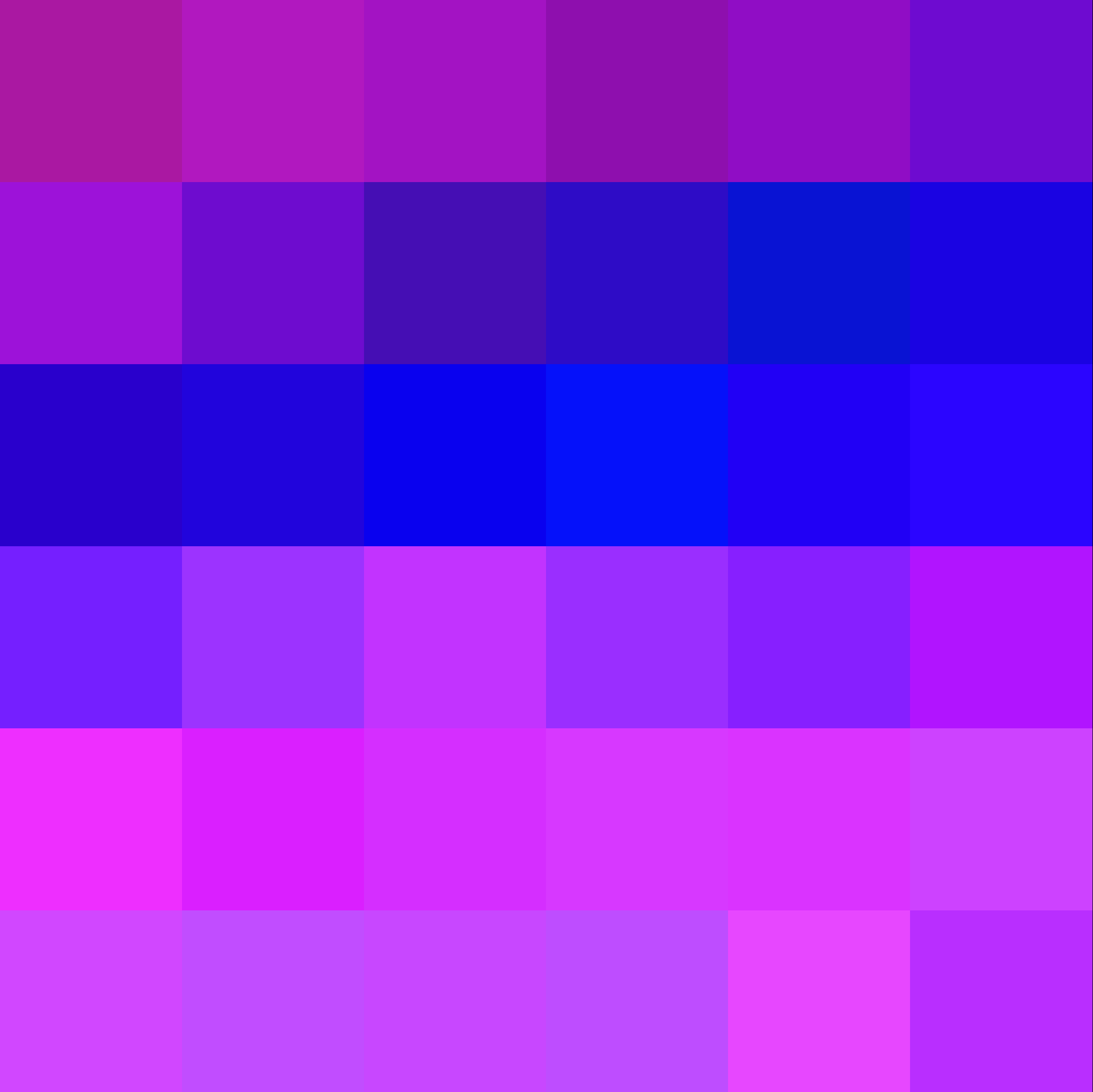
The cells in this 7 by 7 pixel grid form a gradient. It is mostly magenta, and it also has quite some red, a bit of rose, and a tiny bit of orange in it.

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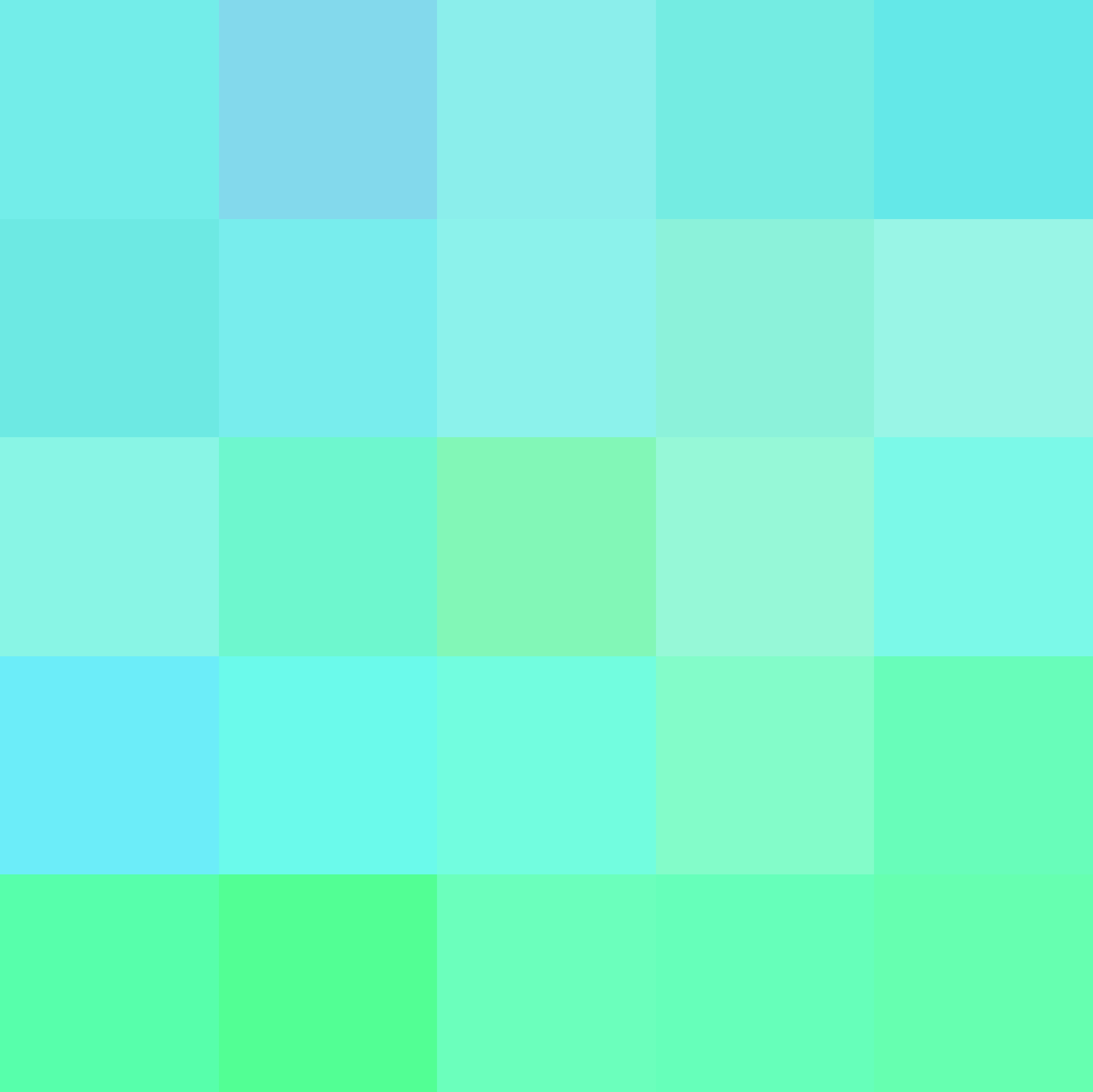
The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some indigo, some purple, some yellow, a bit of blue, a bit of violet, a little bit of cyan, and a tiny bit of lime in it.

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 indigo, some magenta, some violet, and a little bit of blue in it.

A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some purple, some indigo, some violet, a little bit of blue, a little bit of rose, and a little bit of red in it.
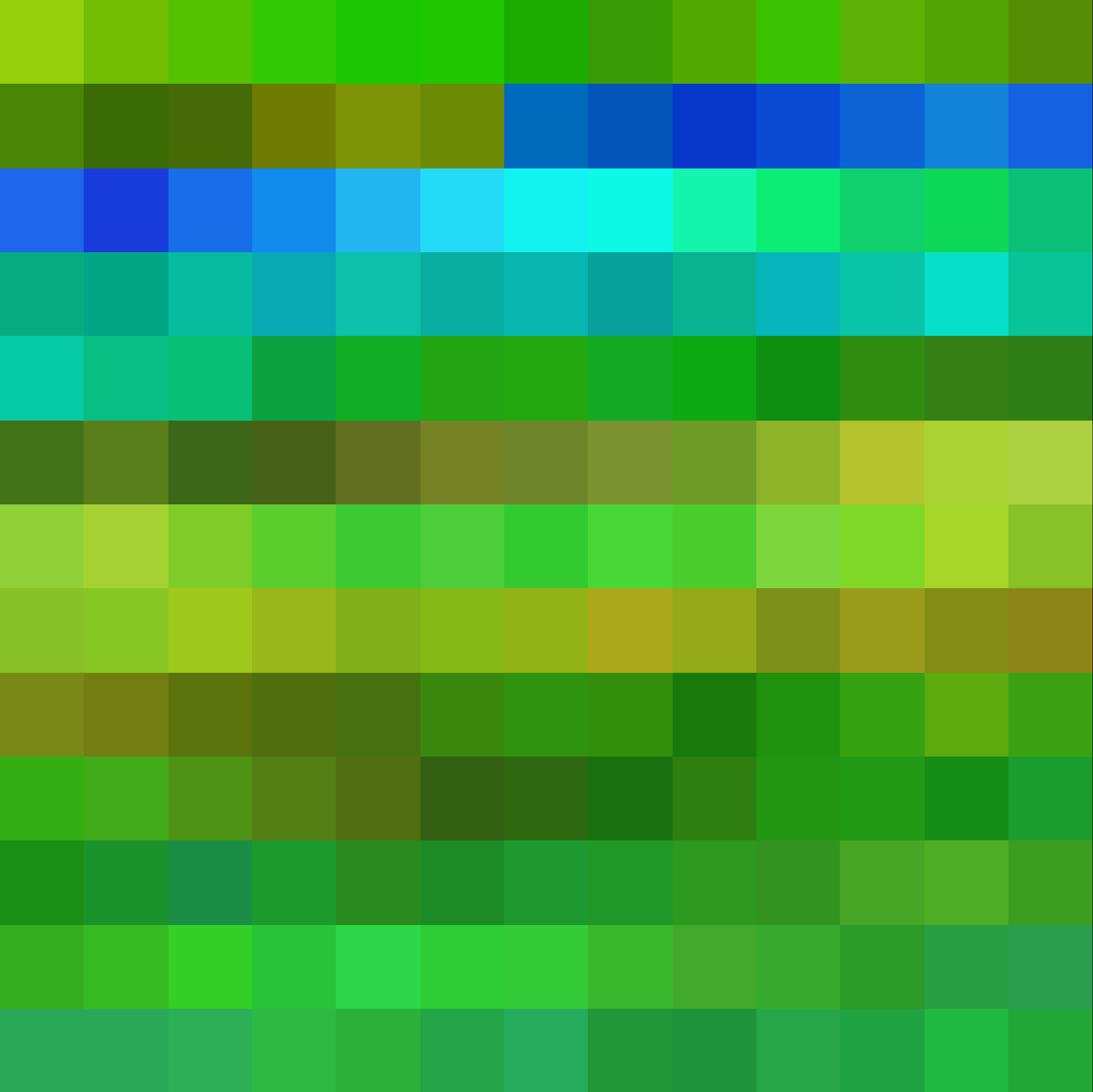
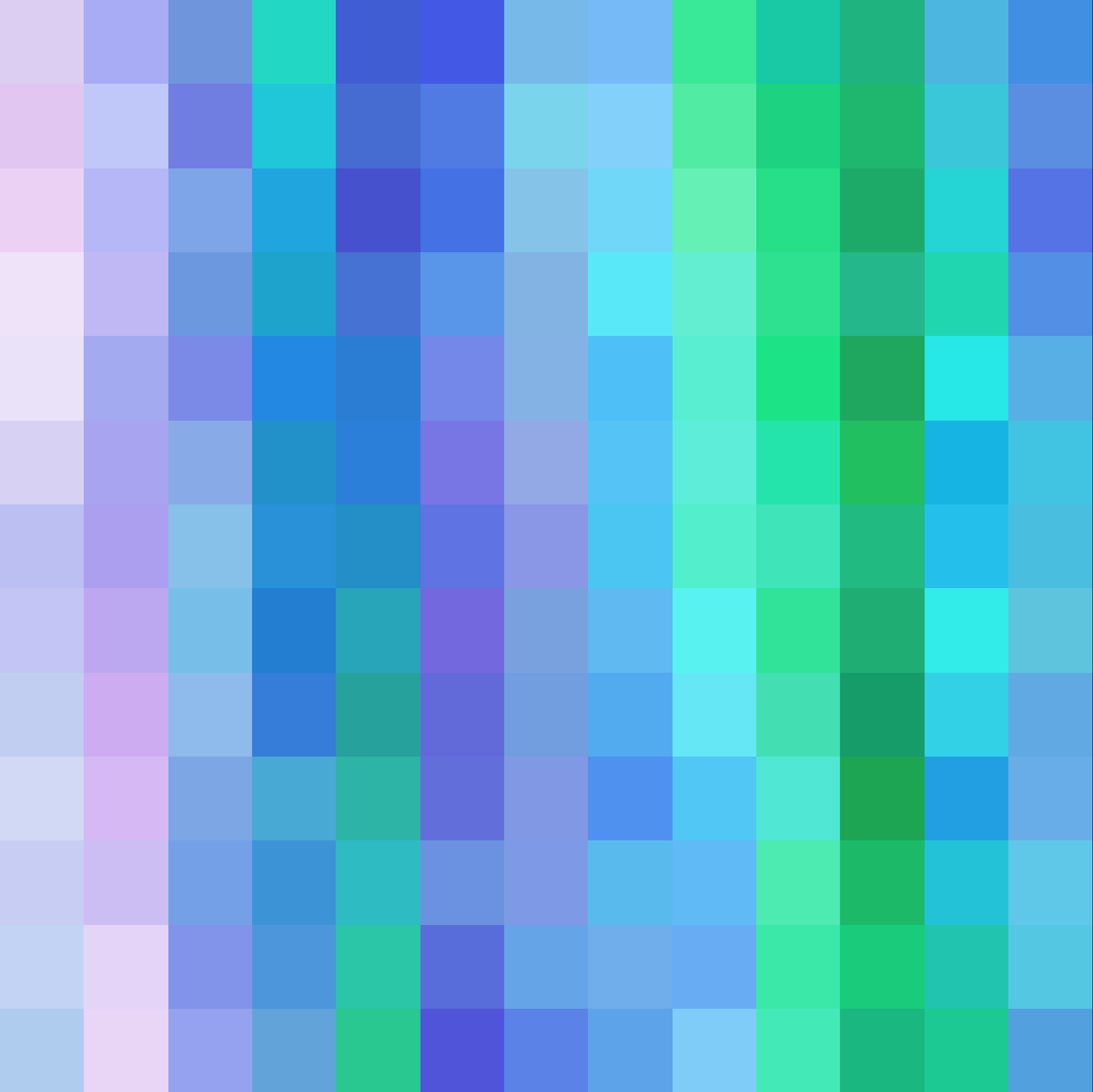There's a two tone pixel gradient in this 5 by 5 grid. It is mostly cyan, and it also has quite some green in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, a bit of orange, and a little bit of lime in it.

A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, some purple, a bit of violet, a bit of magenta, a little bit of rose, and a little bit of blue in it.

There's a colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has a bit of cyan, a bit of lime, a bit of yellow, and a bit of blue in it.

Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has some cyan, some green, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.

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