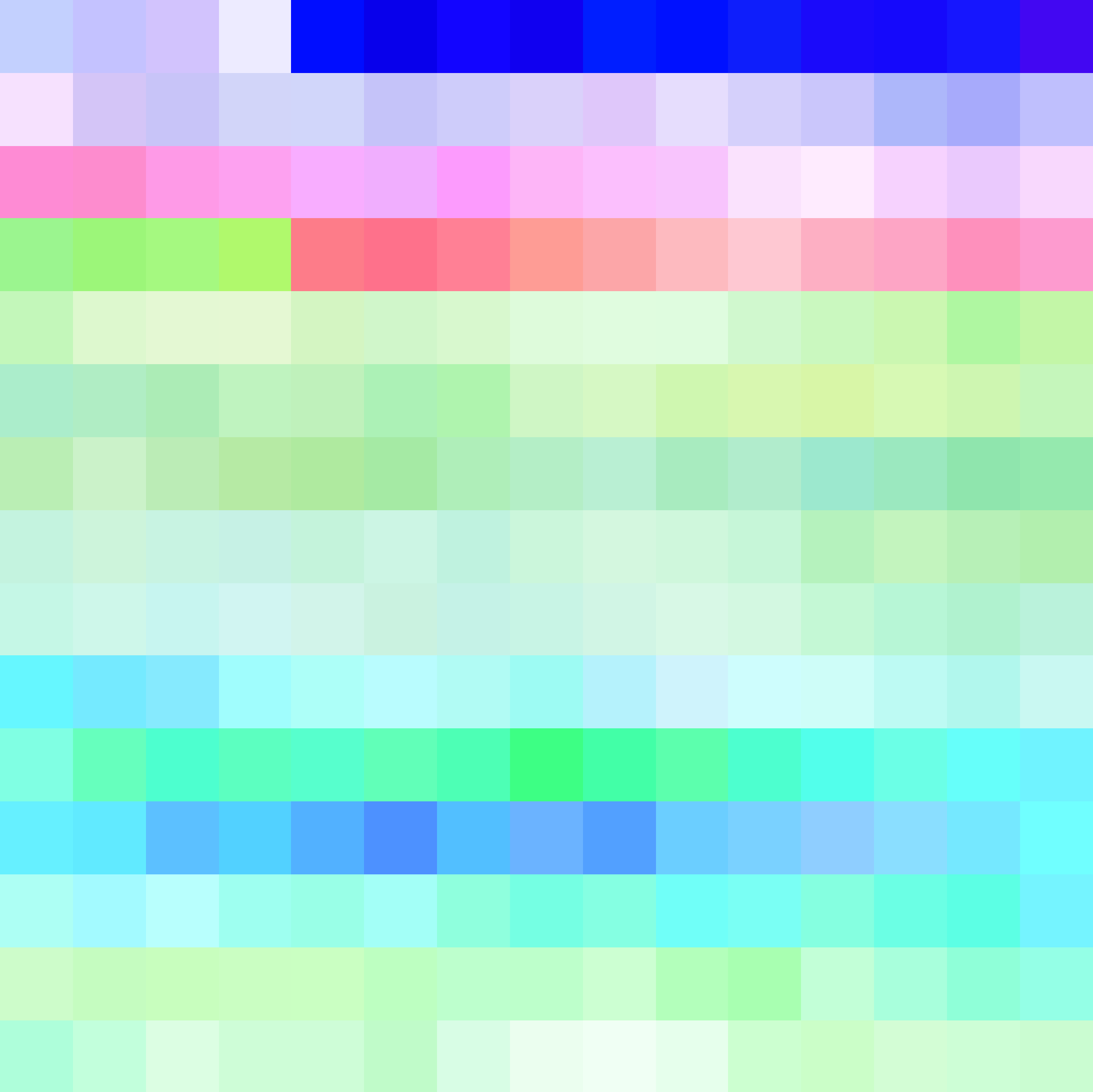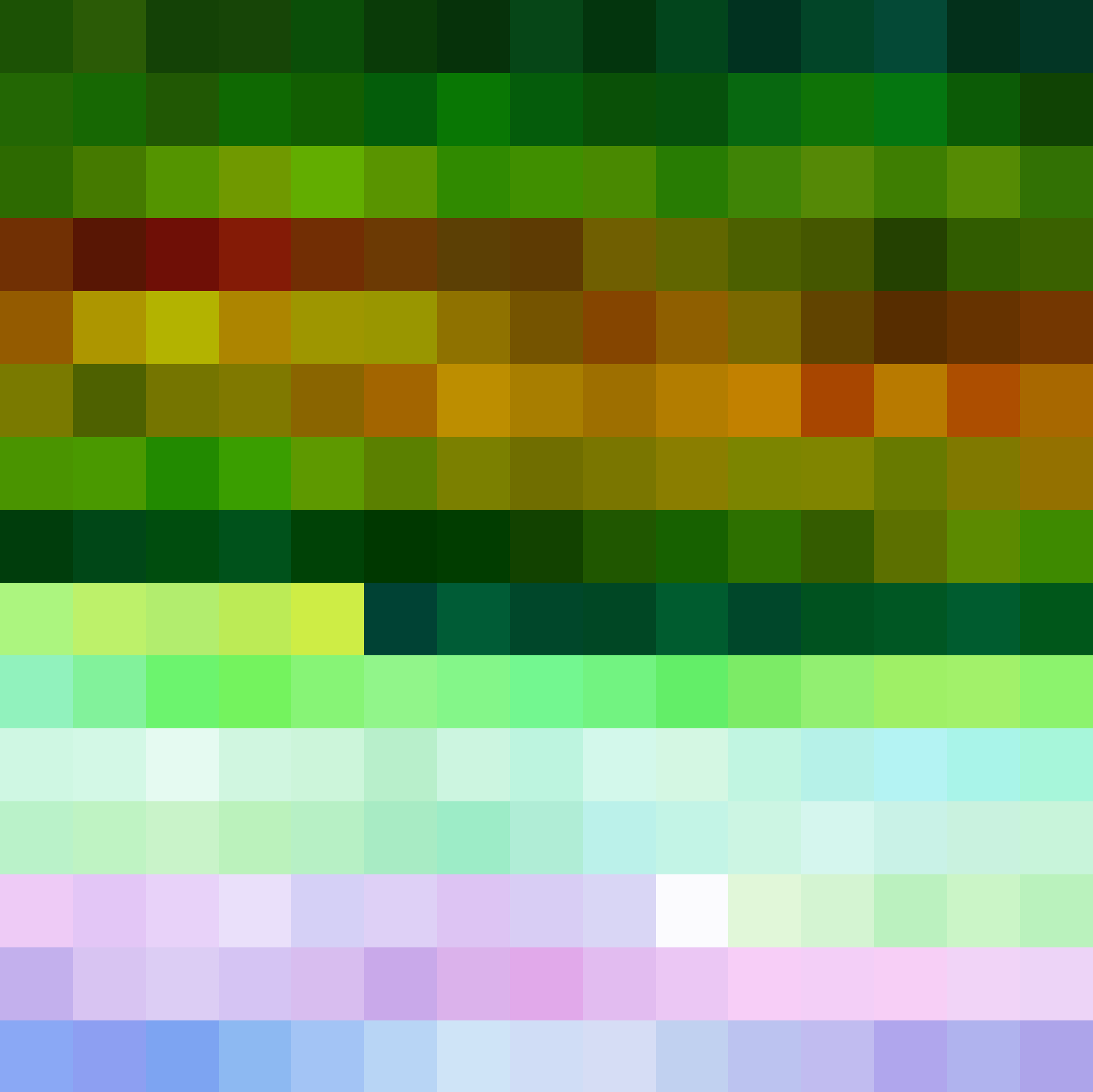# 100 random pixel gradients

Vasilis van Gemert – 20-04-2025

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, a bit of indigo, a little bit of magenta, a little bit of red, a tiny bit of purple, a tiny bit of rose, and a tiny bit of violet in it.
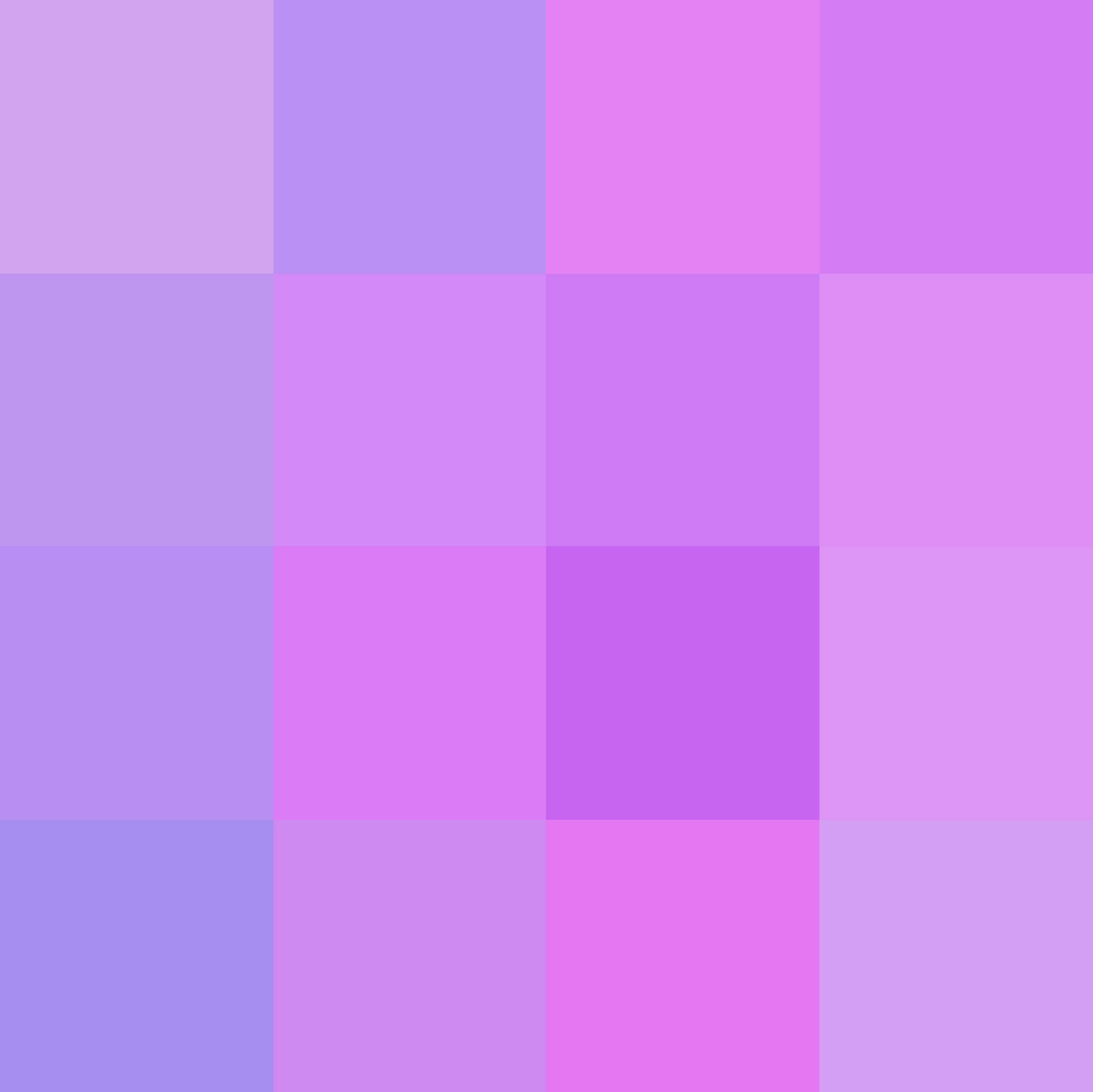
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has some orange, a bit of yellow, a little bit of blue, a little bit of purple, a little bit of lime, a little bit of cyan, a little bit of indigo, a little bit of violet, a tiny bit of magenta, and a tiny bit of red in it.

A very, very colourful grid of 144 blocks. It's mostly green, and it also has some yellow, some lime, a bit of indigo, a bit of purple, a little bit of cyan, a little bit of orange, a little bit of magenta, a little bit of blue, and a tiny bit of violet in it.
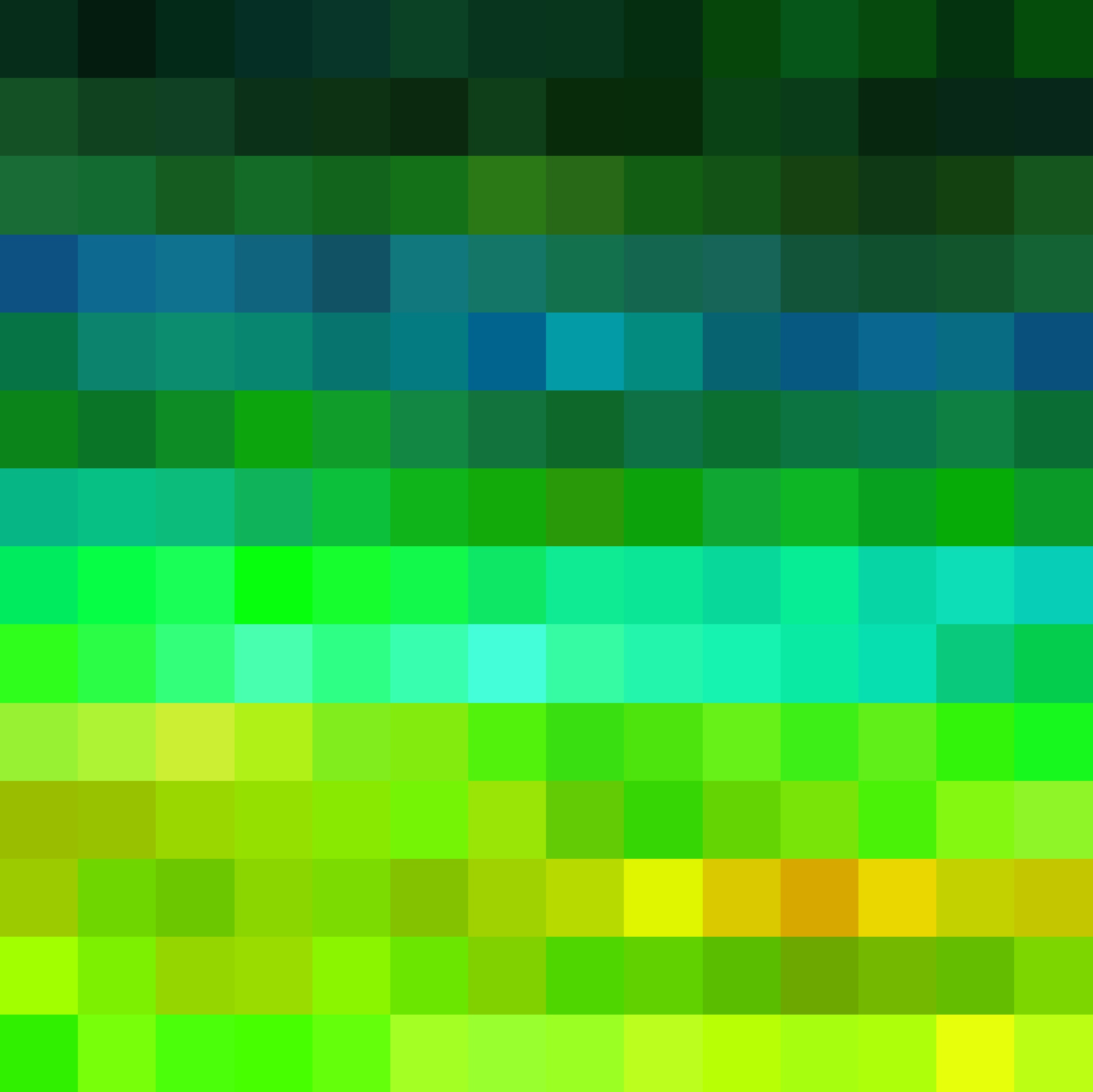
This colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has a bit of cyan, a bit of lime, a little bit of yellow, and a little bit of blue in it.

The gradient in this 4 by 4 pixel grid is mostly purple, and it also has some violet, some magenta, and a little bit of indigo in it.
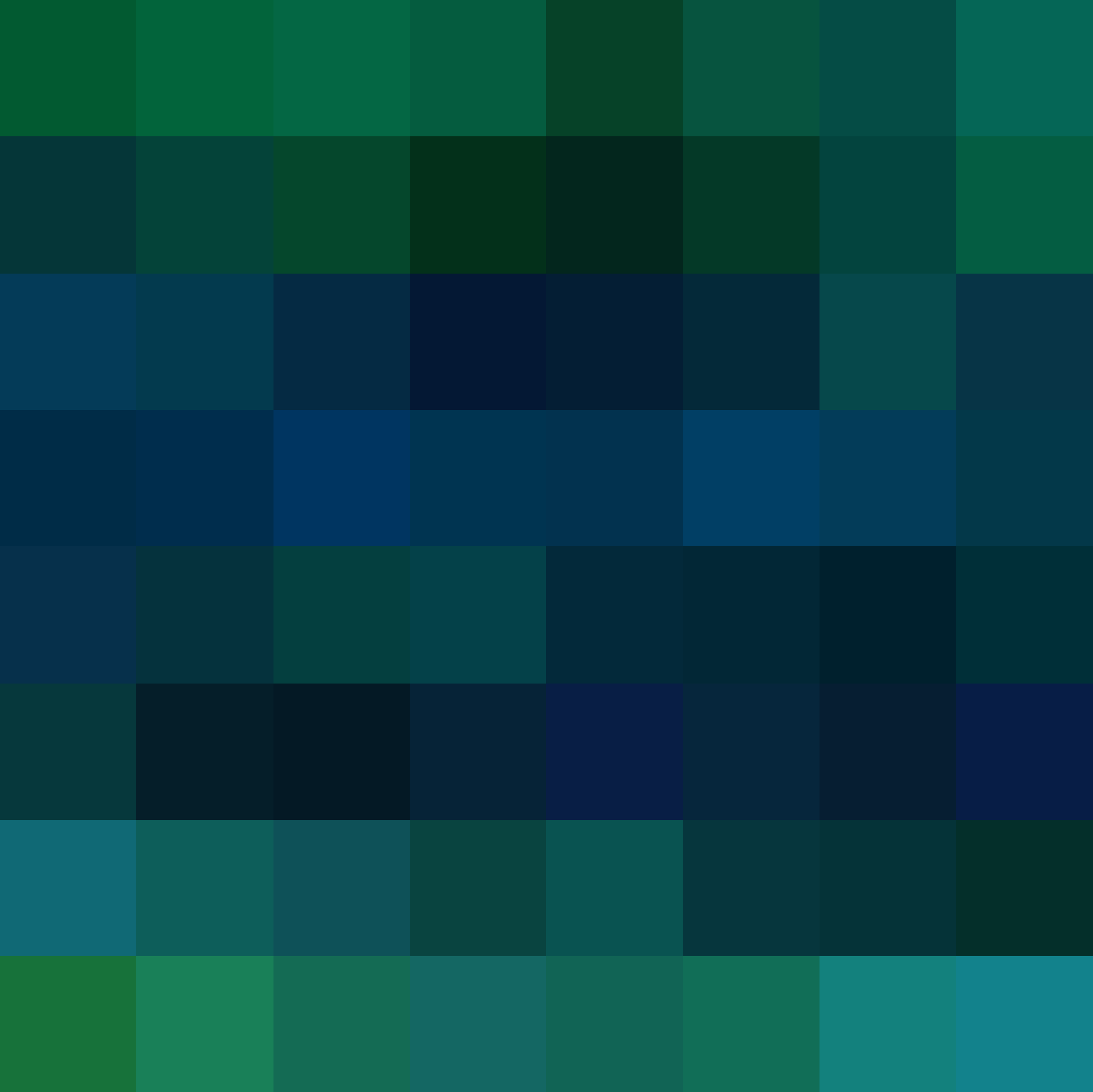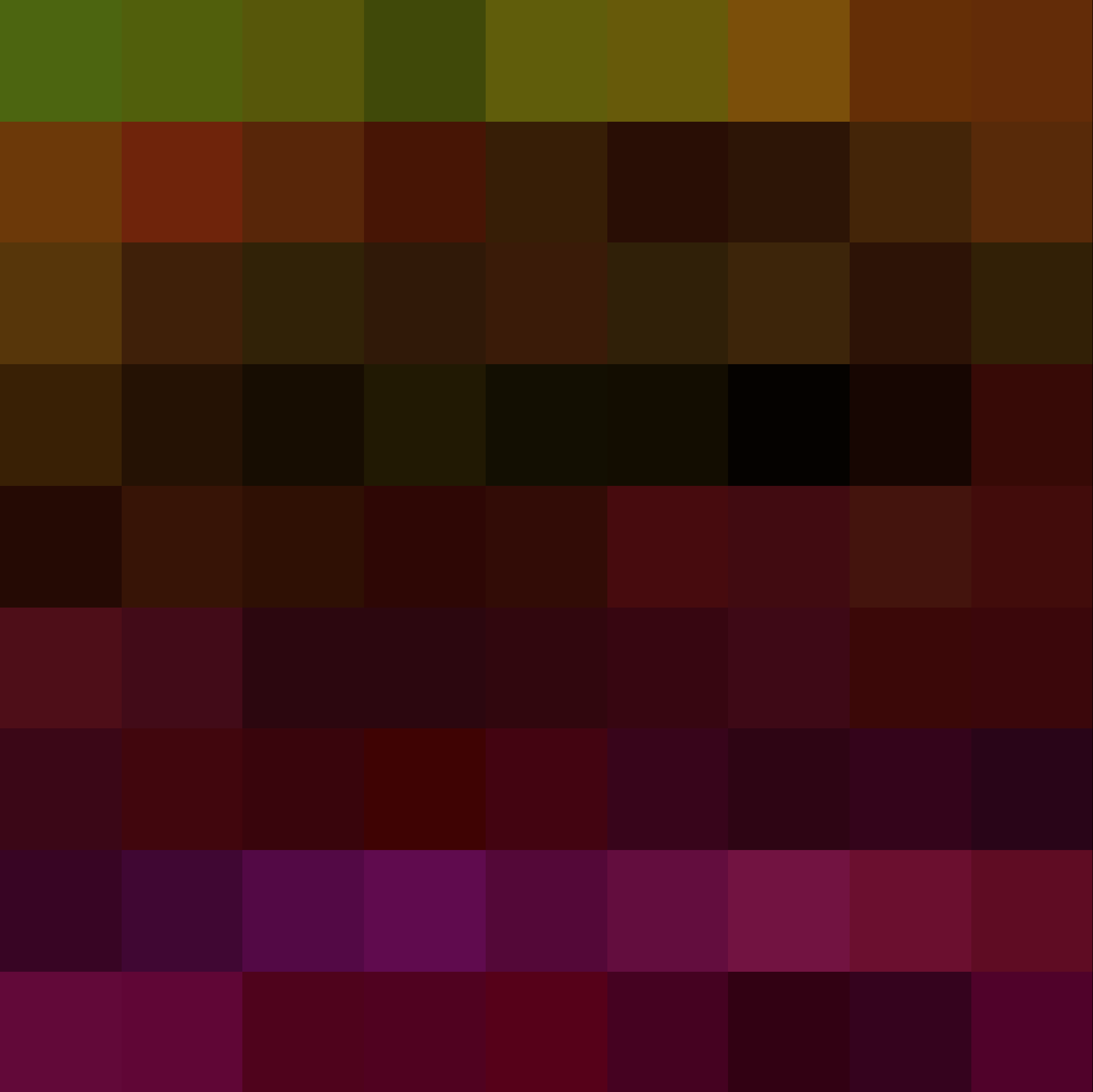
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly cyan, and it also has a lot of blue, and some green in it.
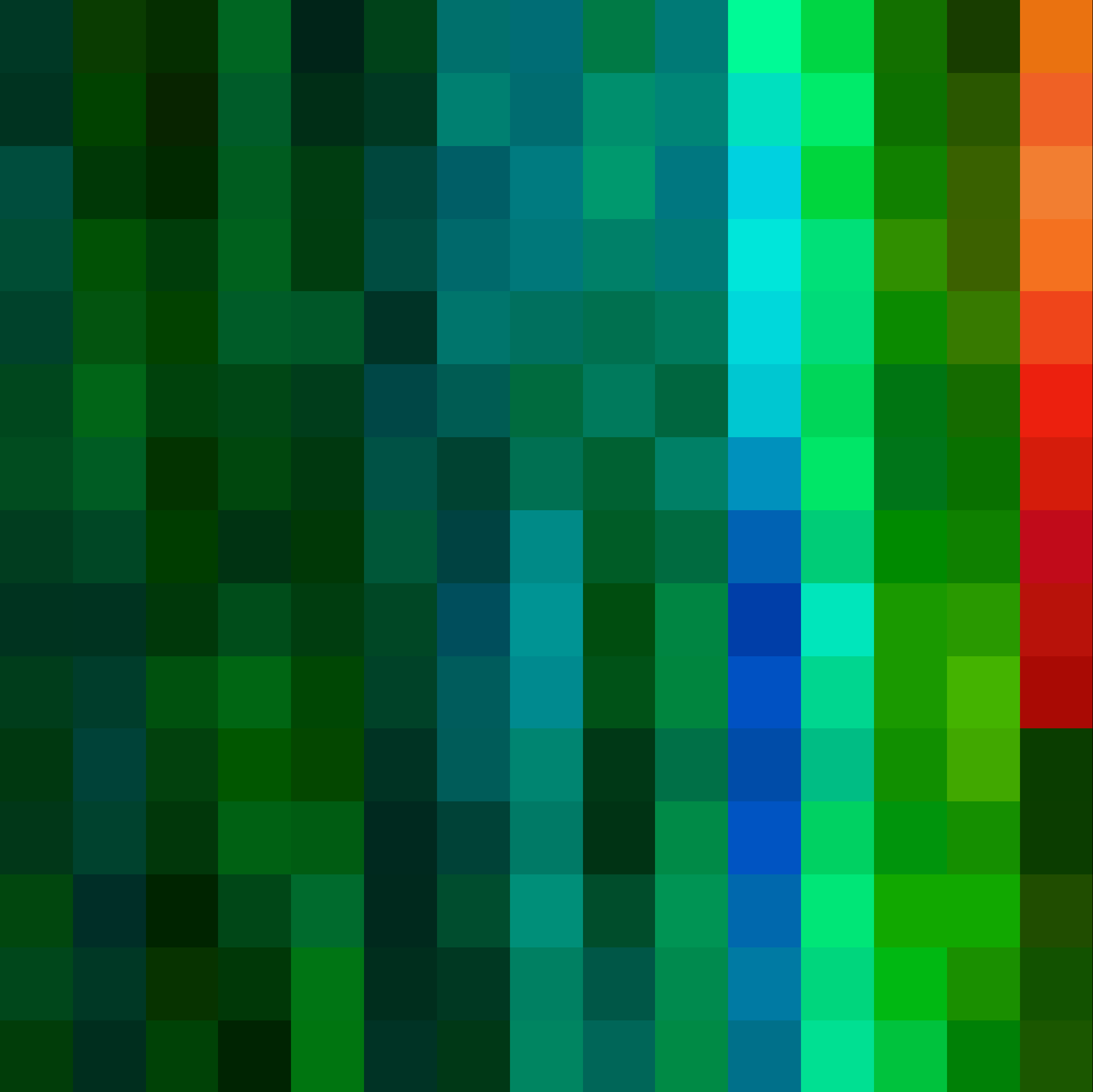
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, but it also has quite some cyan, quite some green, and a bit of rose in it.
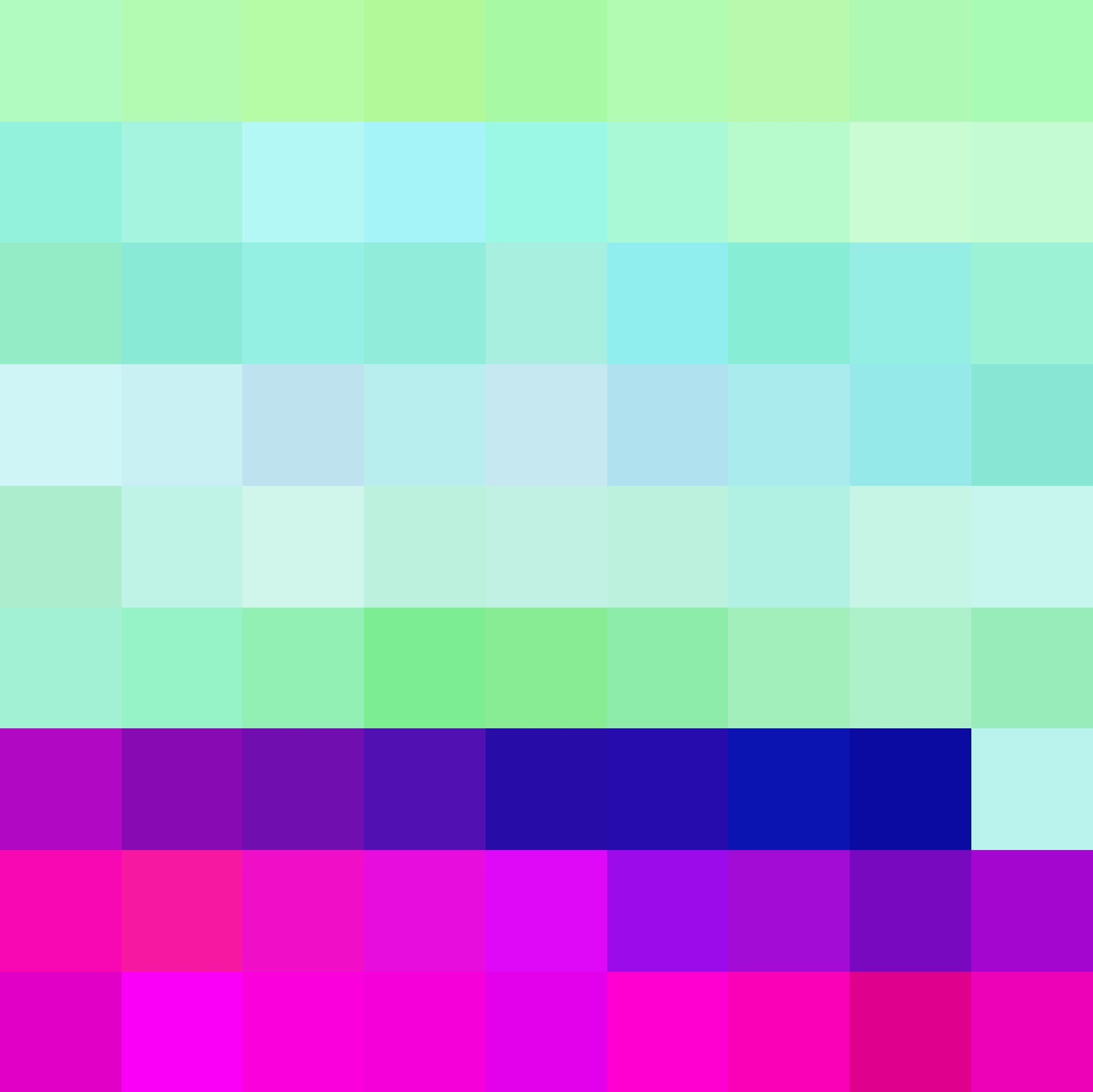
A grid of 81 blocks. It's mostly red, but it also has quite some orange, a bit of yellow, and a tiny bit of lime in it.
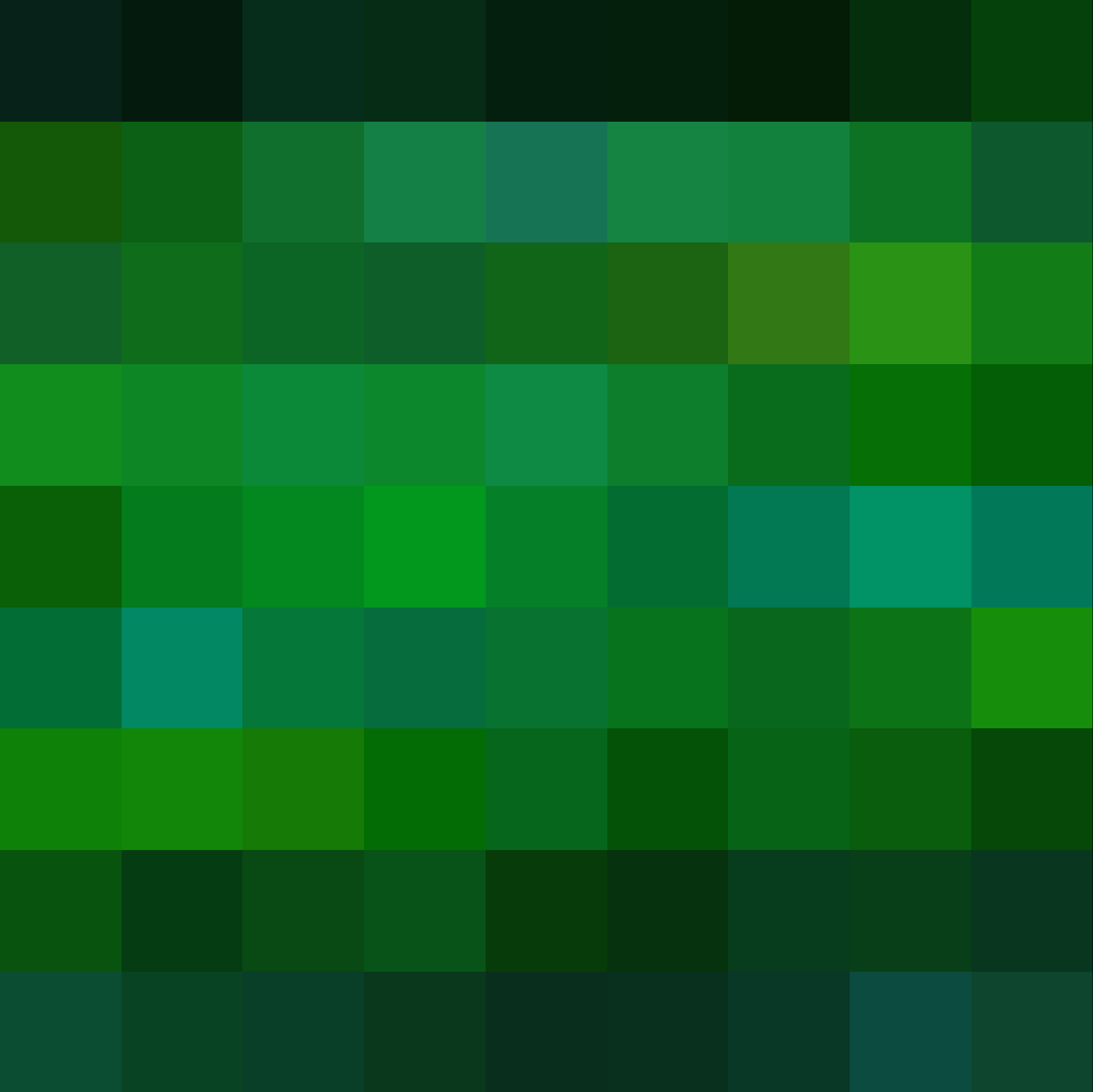
The cells in this 15 by 15 pixel grid form a
colourful gradient. It is mostly green, and it also
has quite some cyan, a little bit of blue, a little
bit of red, and a tiny bit of orange in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some cyan, some magenta, a bit of purple, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
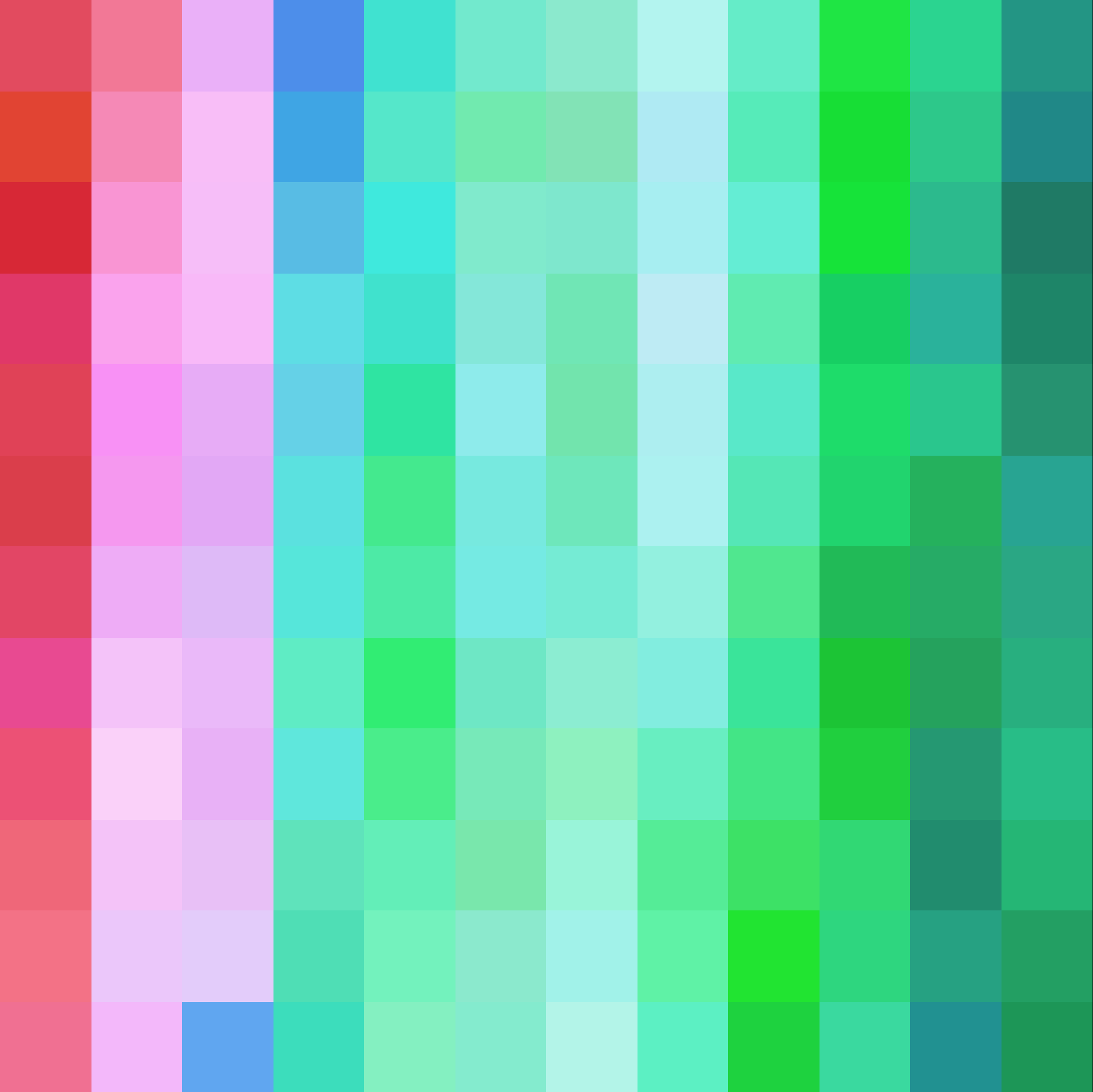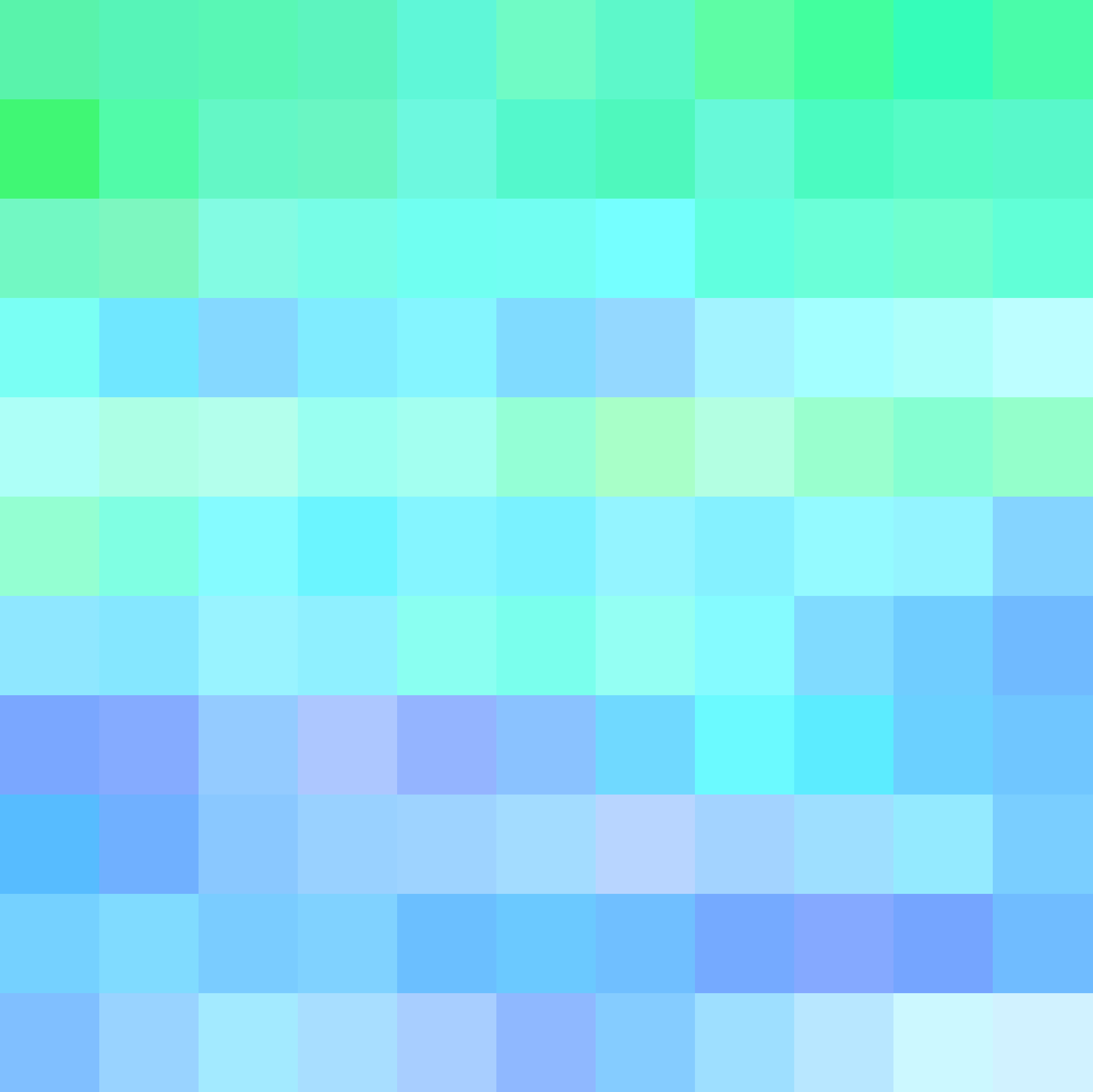
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some cyan, a bit of magenta, a bit of red, a little bit of purple, a little bit of rose, a little bit of blue, and a tiny bit of violet in it.

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

A monochrome grid of 25 blocks. It's red.

A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, and quite some green in it.
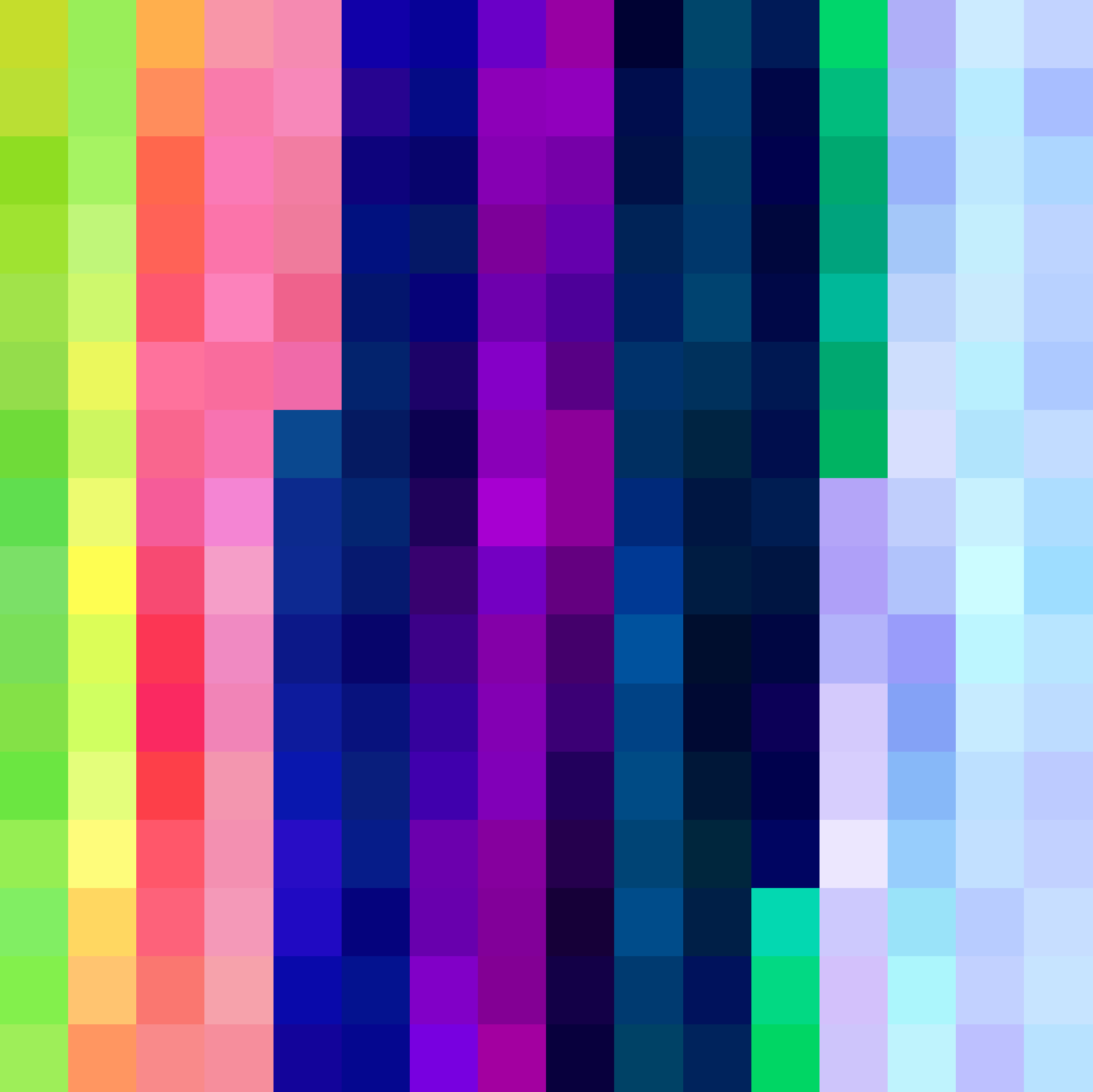
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly green, and it also has some yellow, a bit of cyan, a little bit of lime, and a little bit of orange in it.
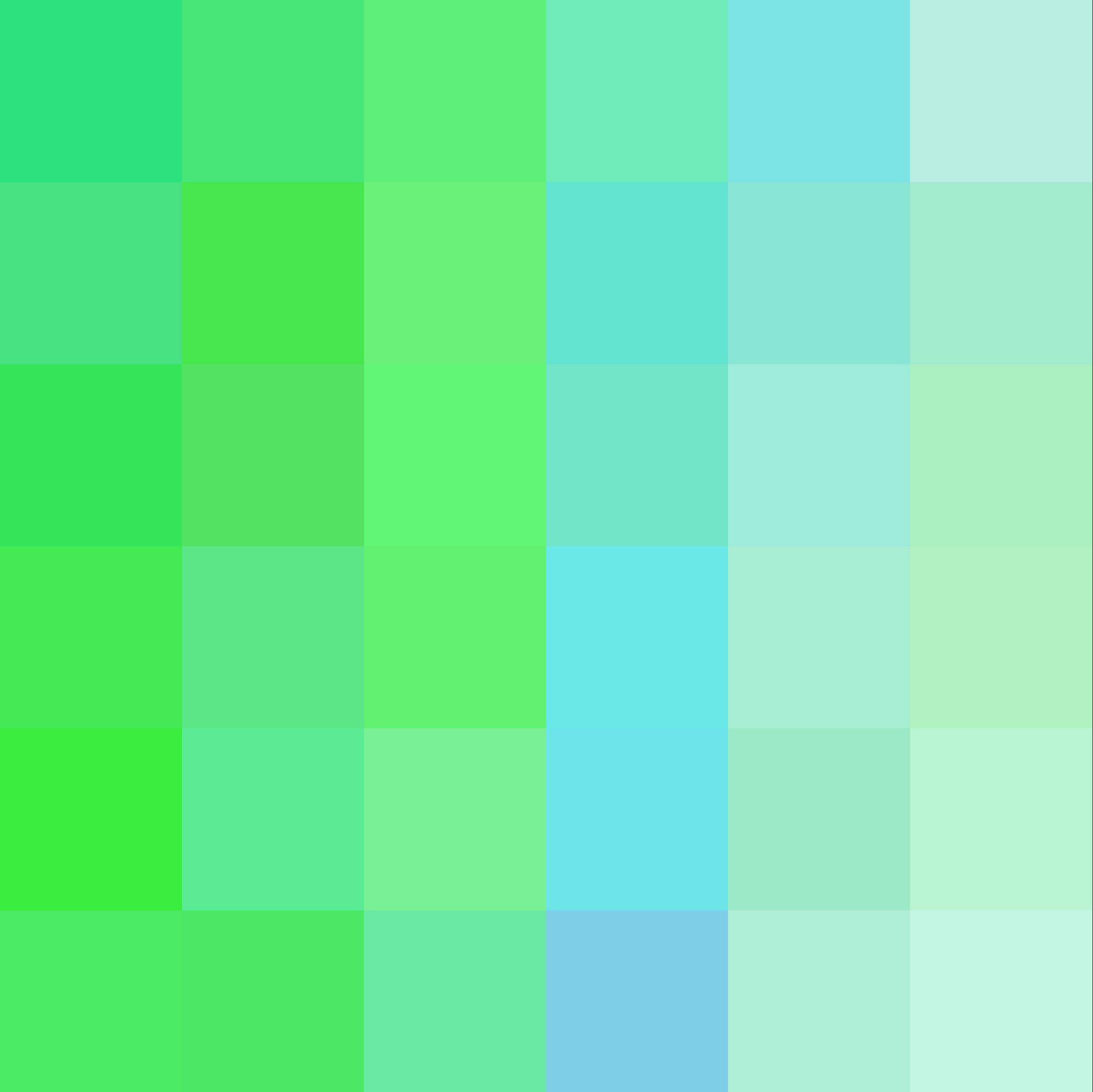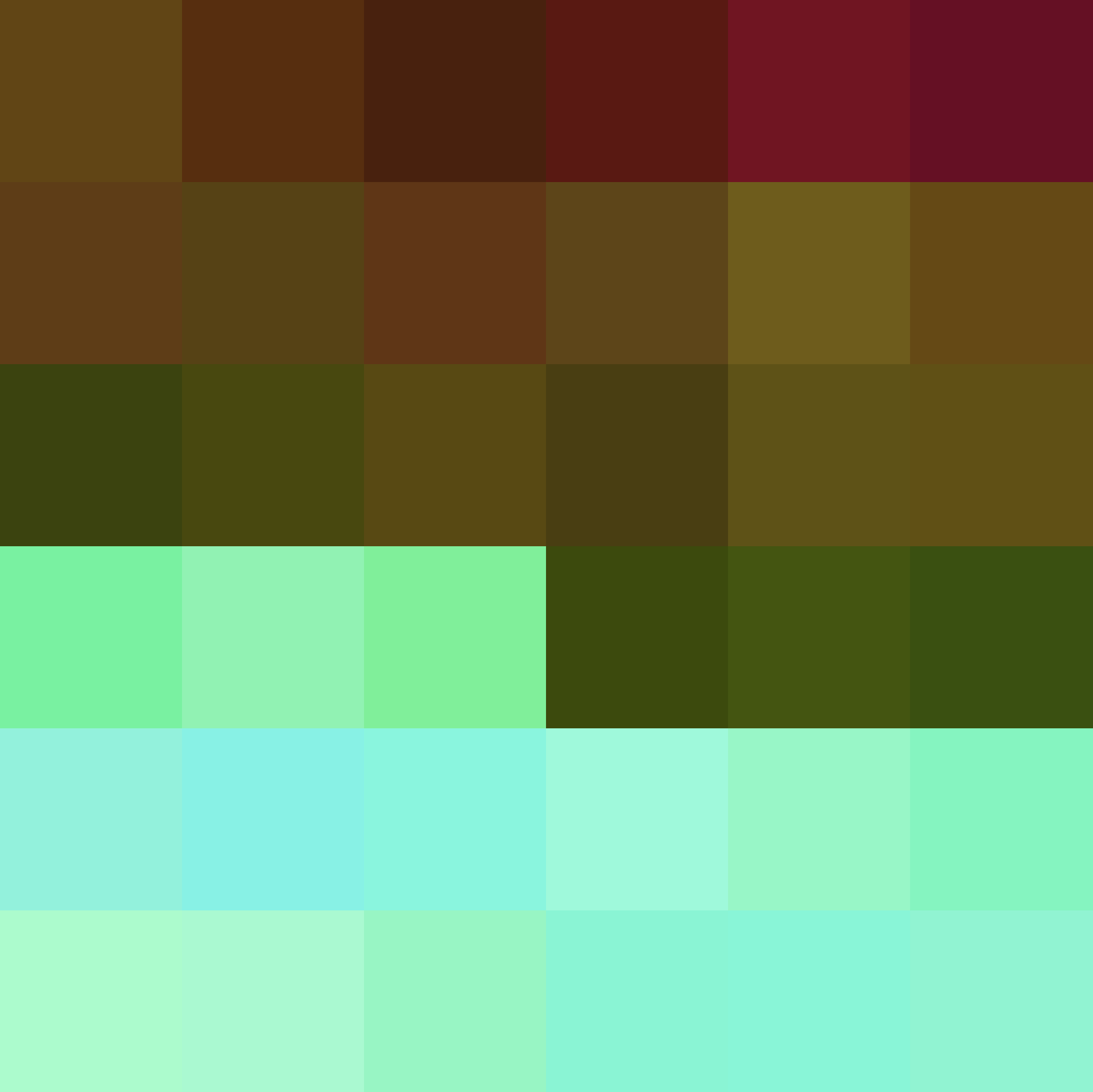
There's a pixel gradient in this 7 by 7 grid. It is mostly blue, and it also has quite some green, quite some cyan, and a tiny bit of lime in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, but it also has some red, a bit of indigo, a bit of green, a bit of purple, a little bit of violet, a little bit of cyan, a tiny bit of lime, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of magenta in it.
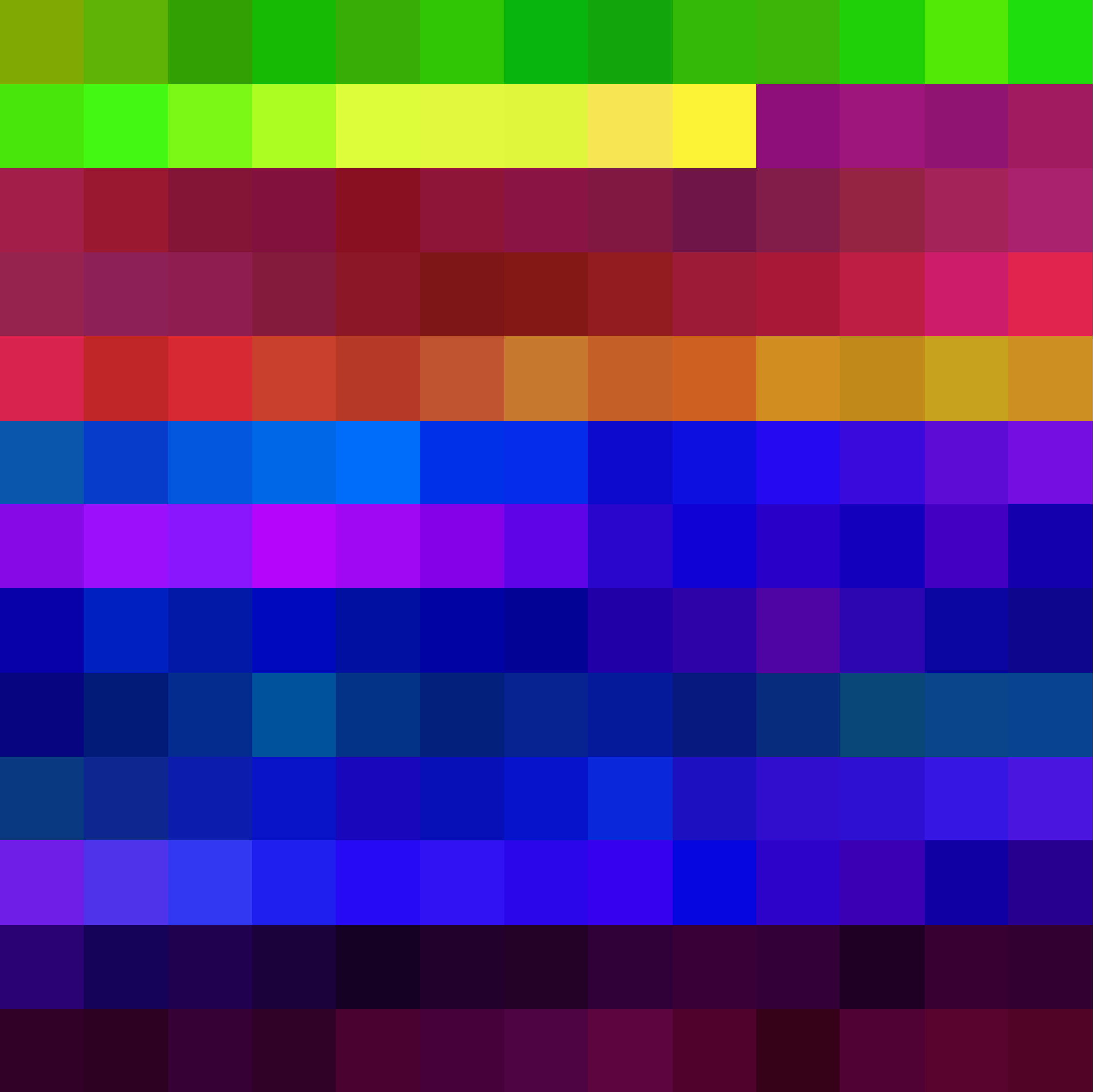
This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has quite some cyan, and a little bit of blue in it.
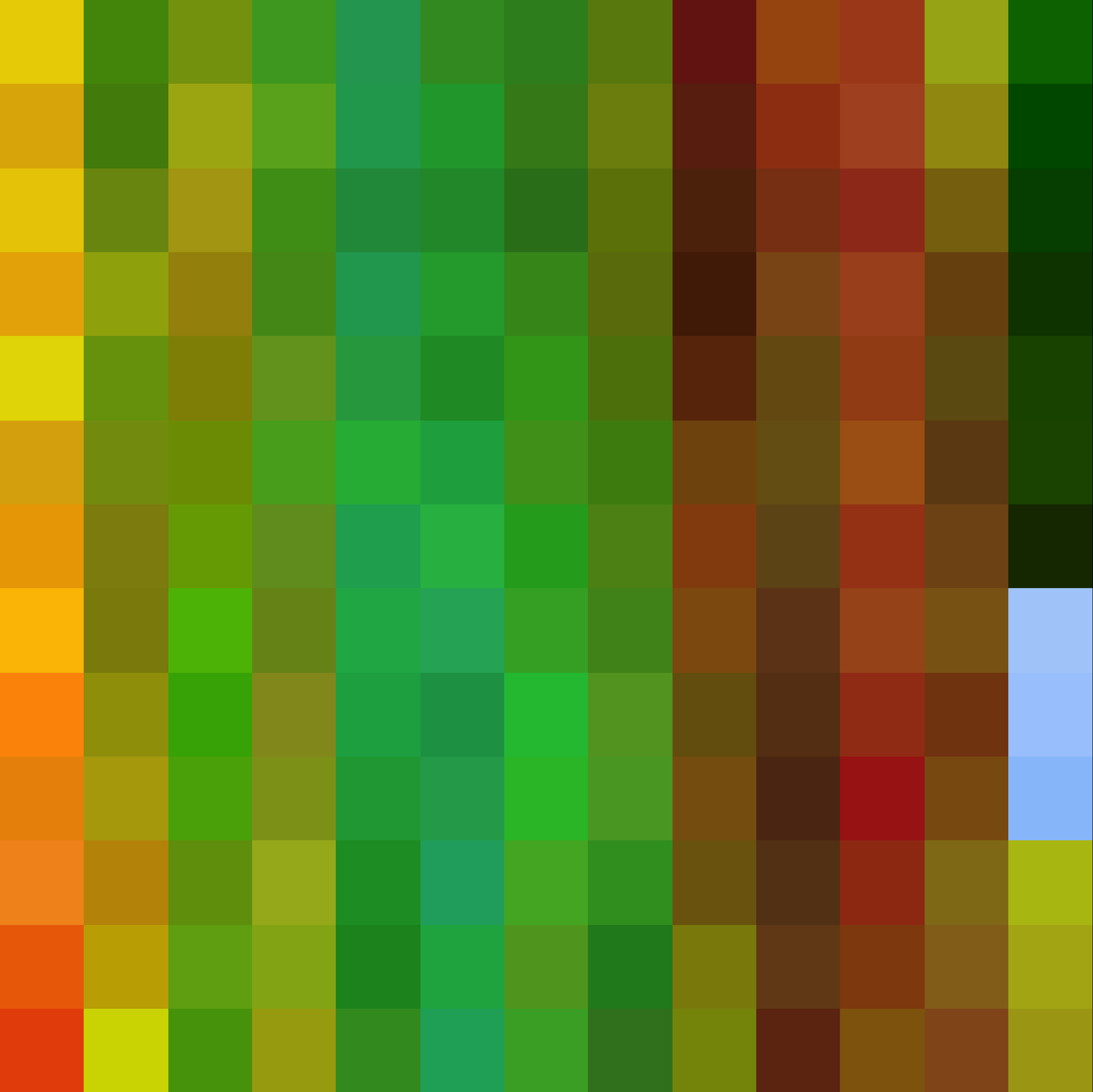
There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly green, and it also has quite some orange, some yellow, a bit of red, a bit of cyan, and a little bit of lime in it.

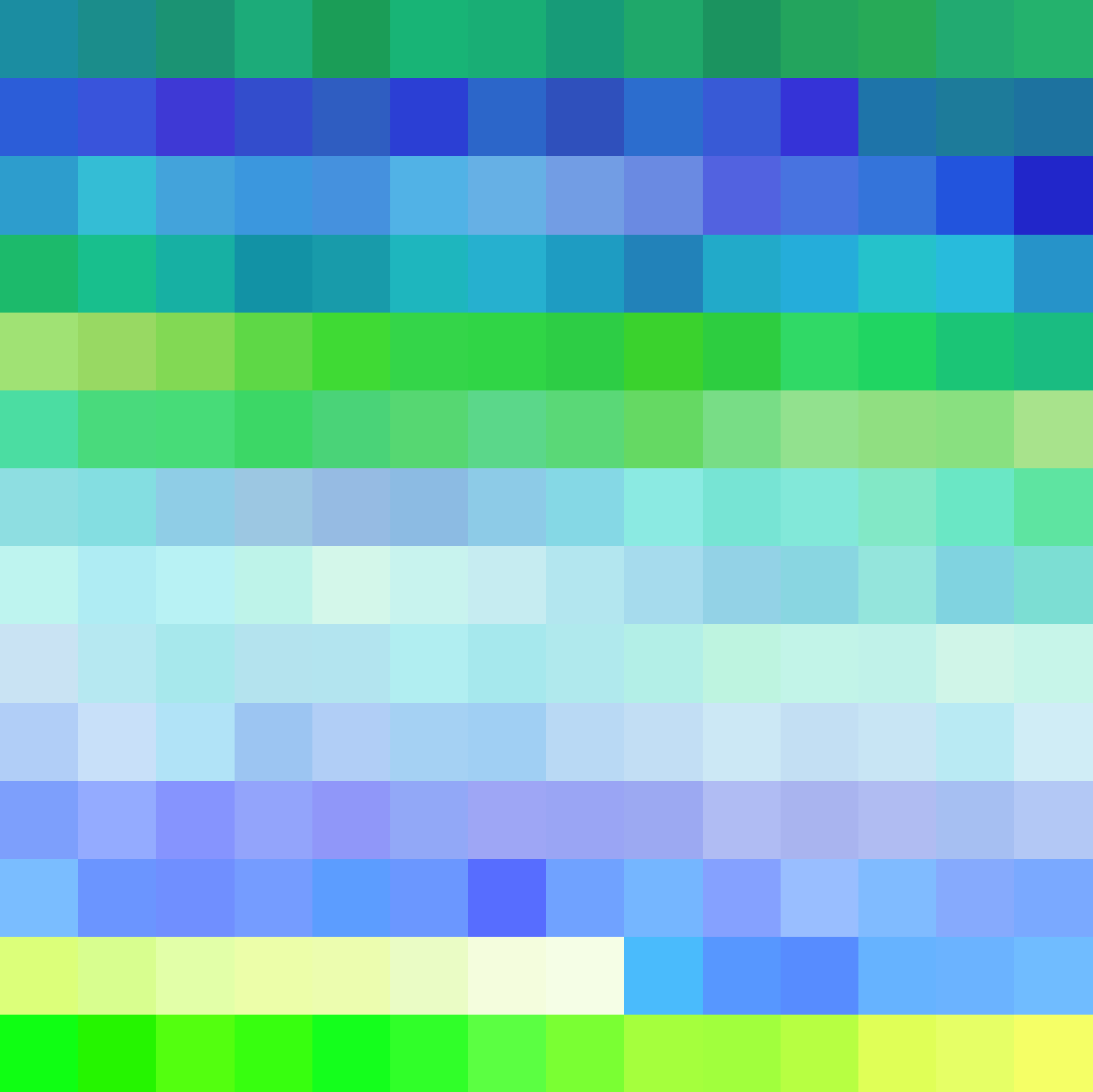There's a pixel gradient in this 4 by 4 grid. It is mostly orange, but it also has quite some red, and a little bit of yellow in it.

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

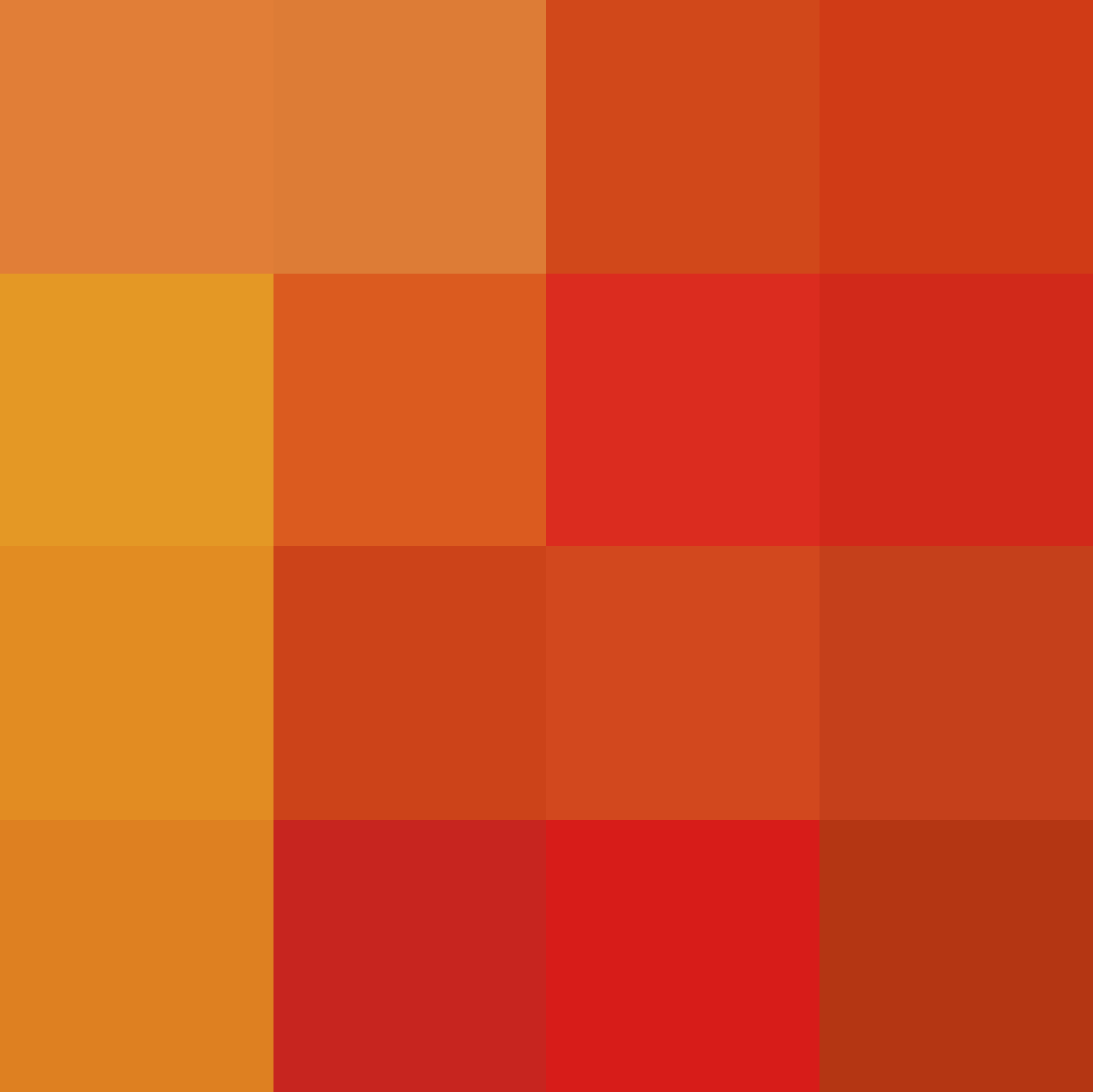There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some orange, some yellow, a bit of red, a little bit of lime, and a tiny bit of blue in it.

There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has quite some green, quite some cyan, a little bit of lime, a tiny bit of indigo, and a tiny bit of yellow in it.
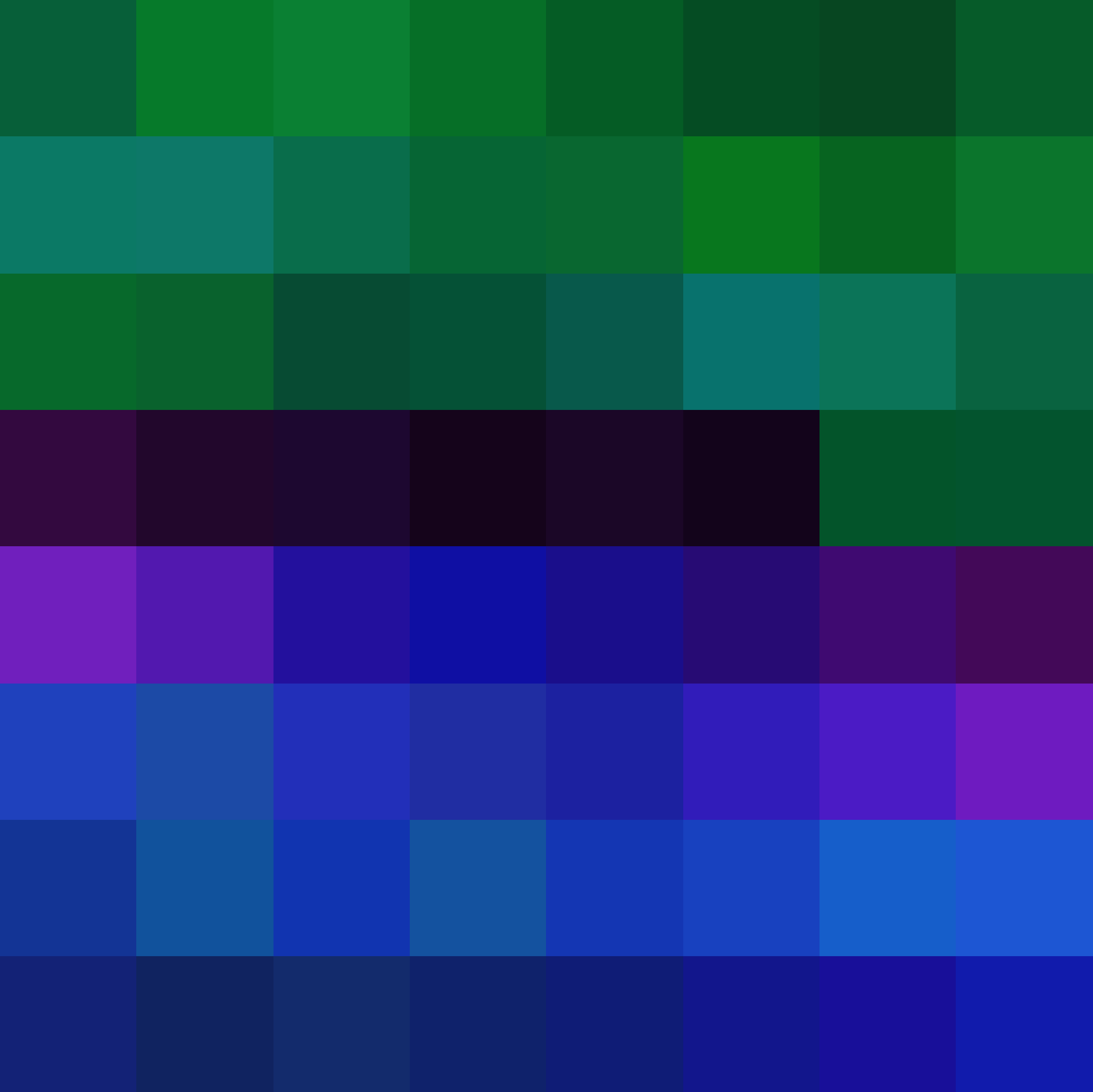
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly red, and it also has quite some orange in it.

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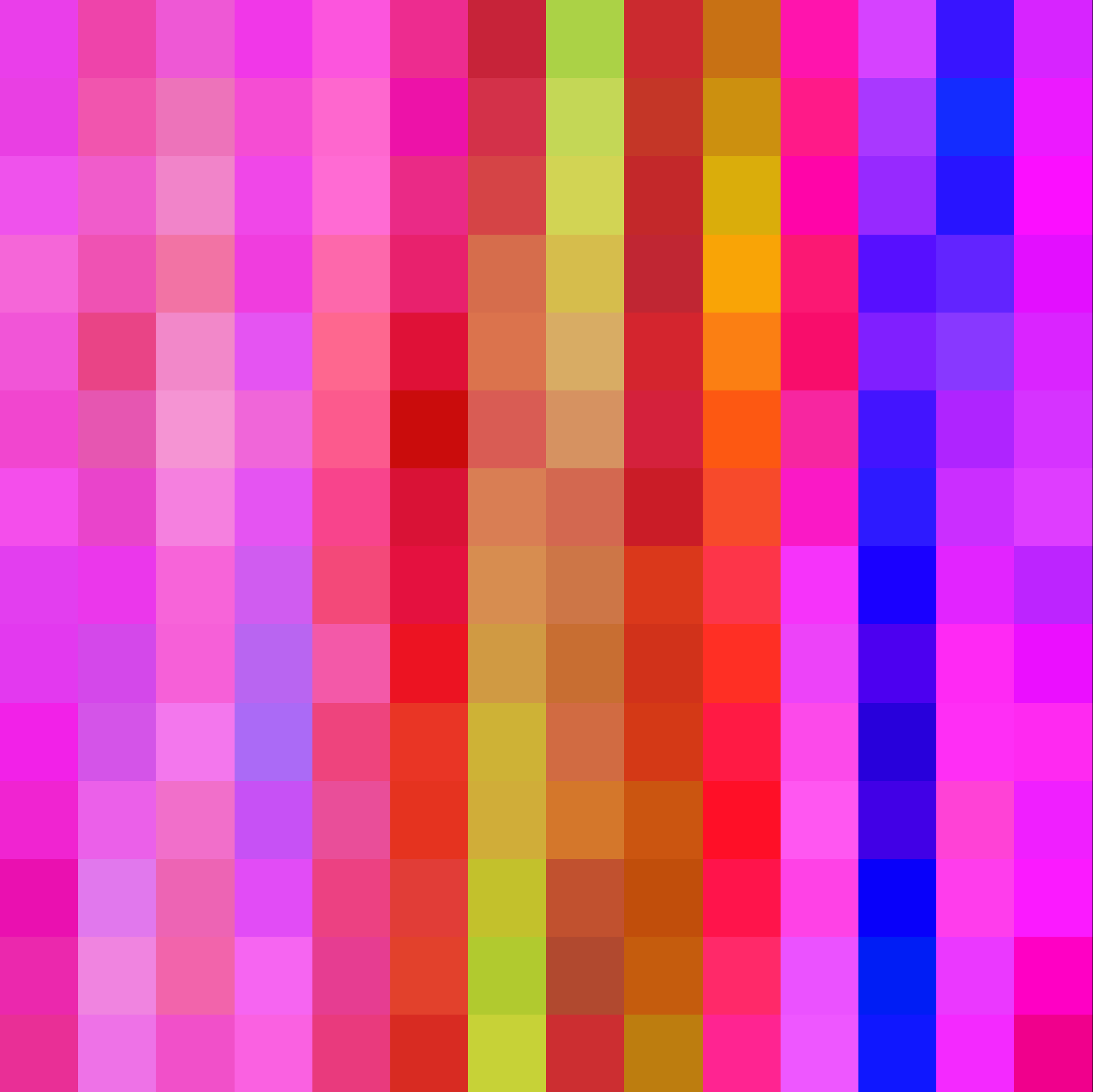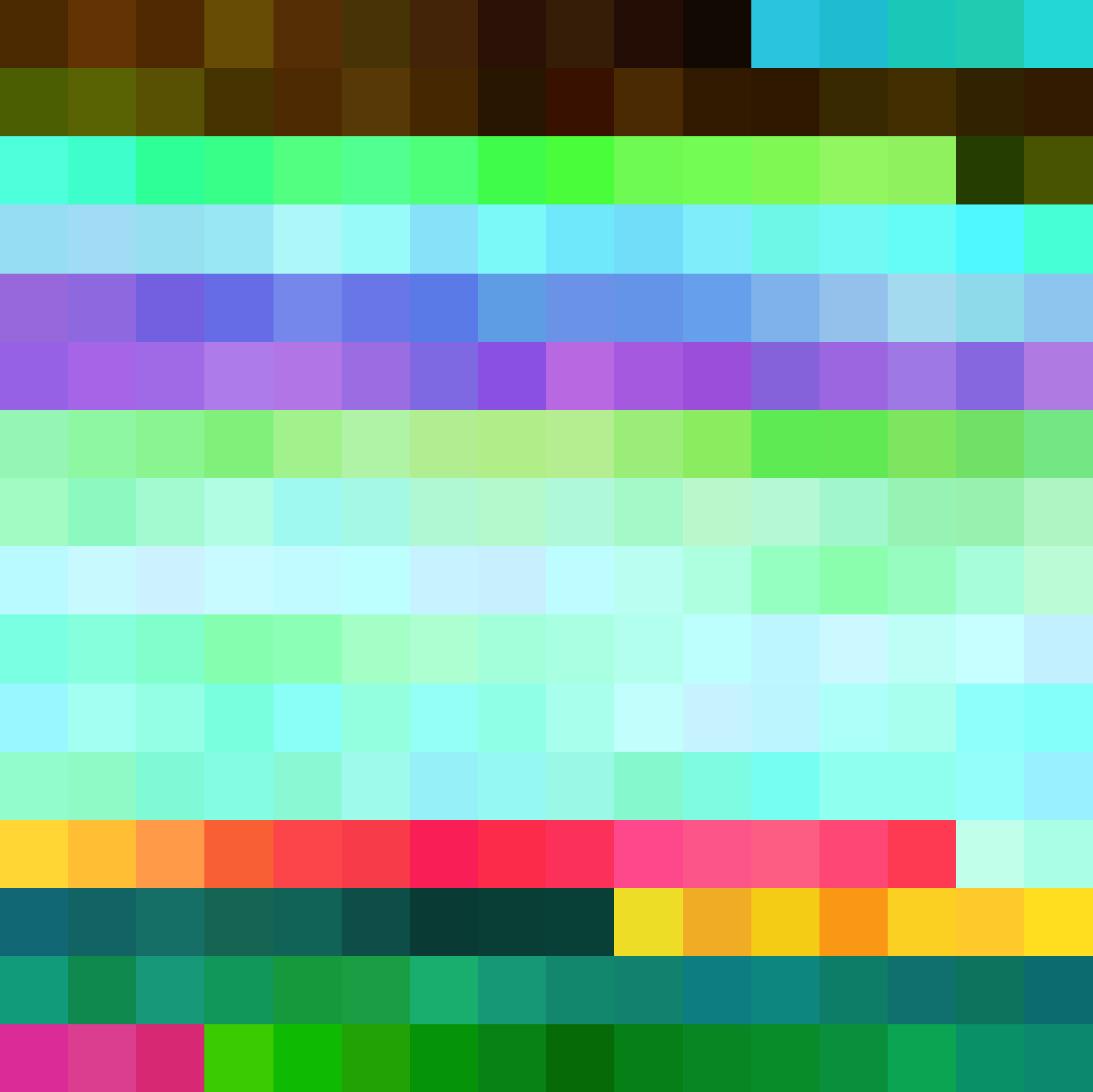
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly magenta, but it also has some red, some rose, a bit of orange, a bit of purple, a little bit of indigo, a little bit of yellow, a tiny bit of violet, a tiny bit of blue, and a tiny bit of lime in it.

A very, very colourful grid of 256 blocks. It's mostly cyan, and it also has quite some green, some orange, a bit of blue, a little bit of red, a little bit of yellow, a little bit of violet, a tiny bit of indigo, a tiny bit of purple, a tiny bit of rose, a tiny bit of lime, and a tiny bit of magenta in it.
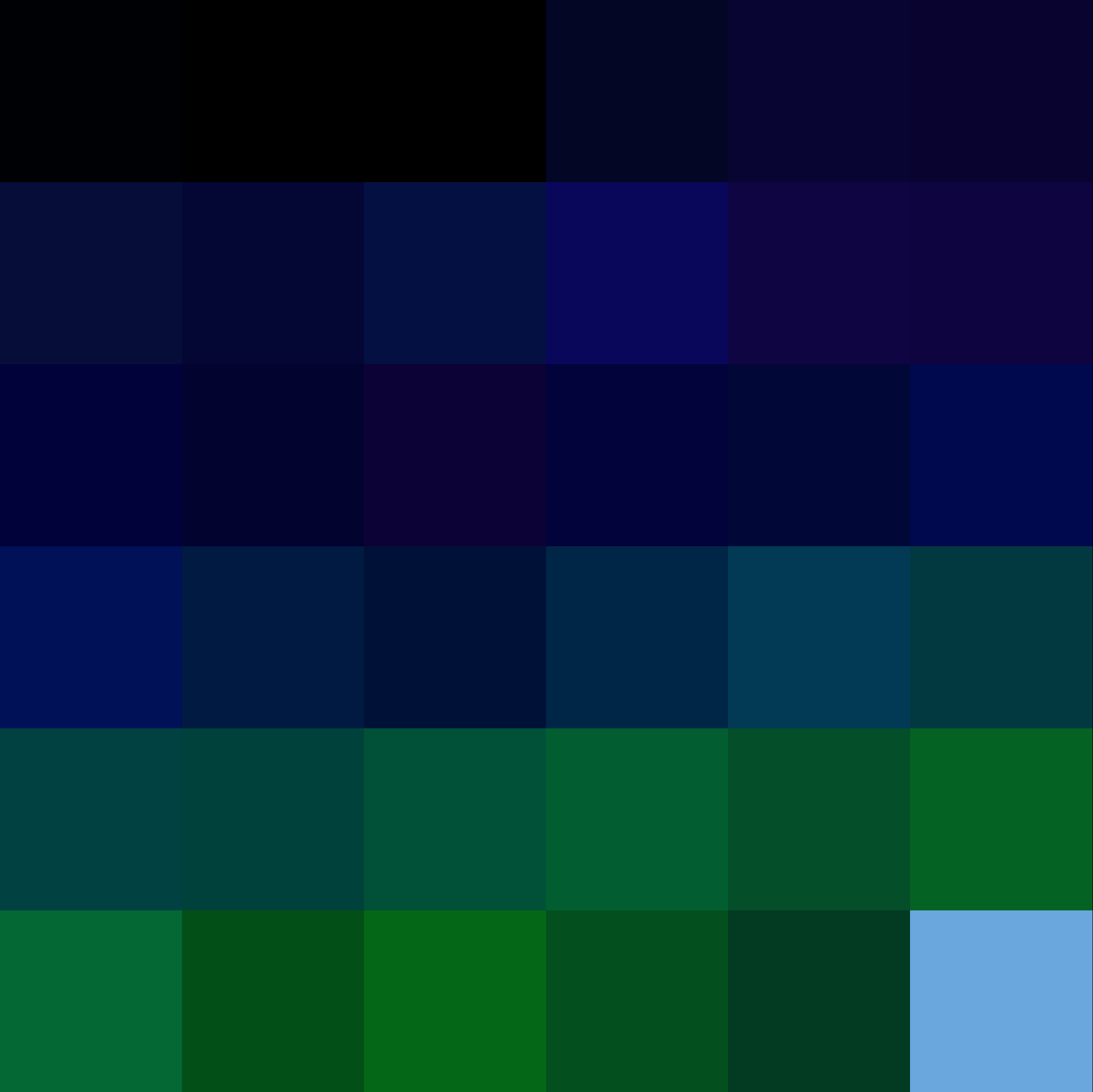
This gradient, generated in this 6 by 6 pixel grid, is mostly blue, and it also has quite some green, some indigo, and a bit of cyan in it.
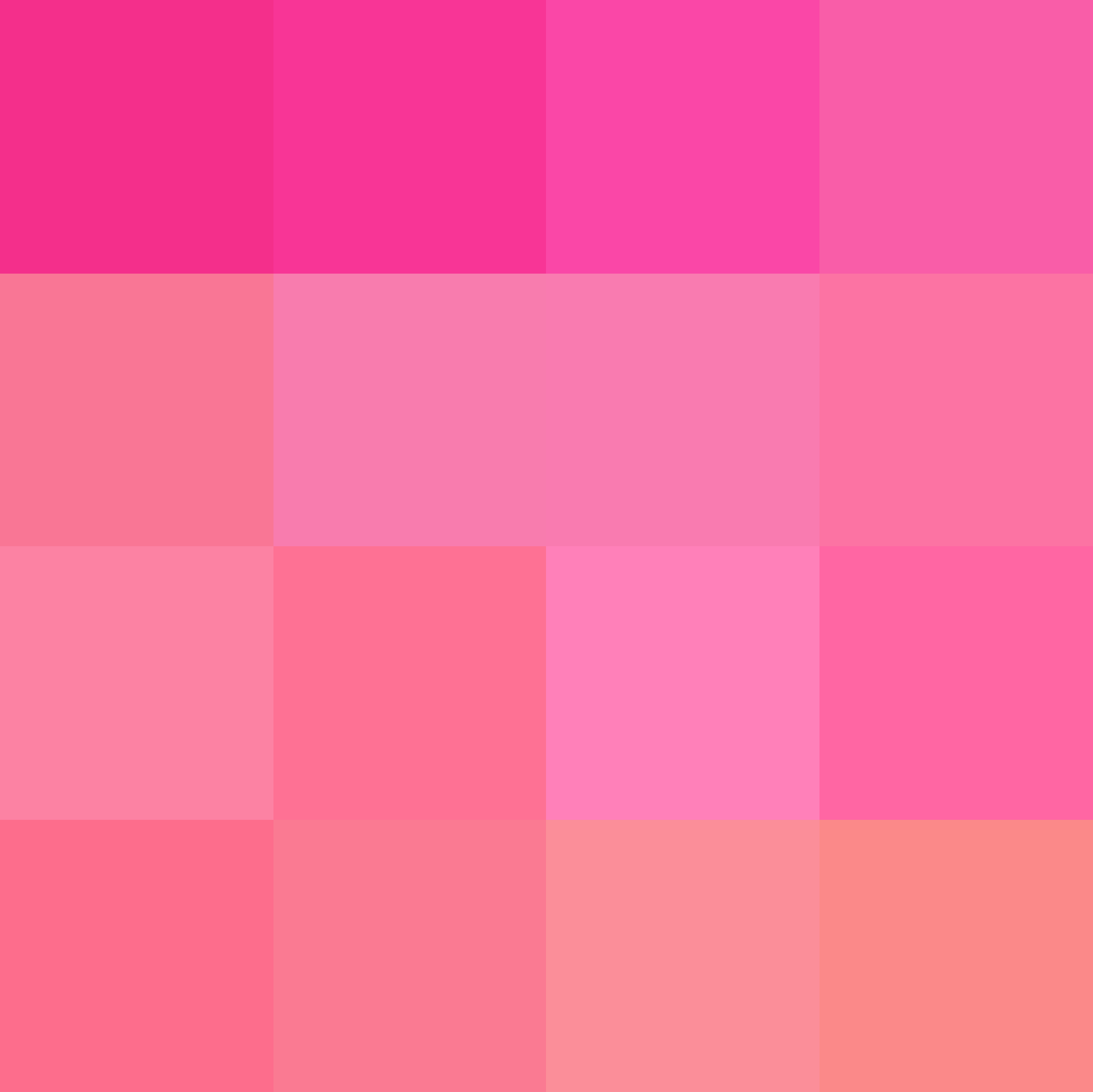
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly rose, and it also has quite some red in it.
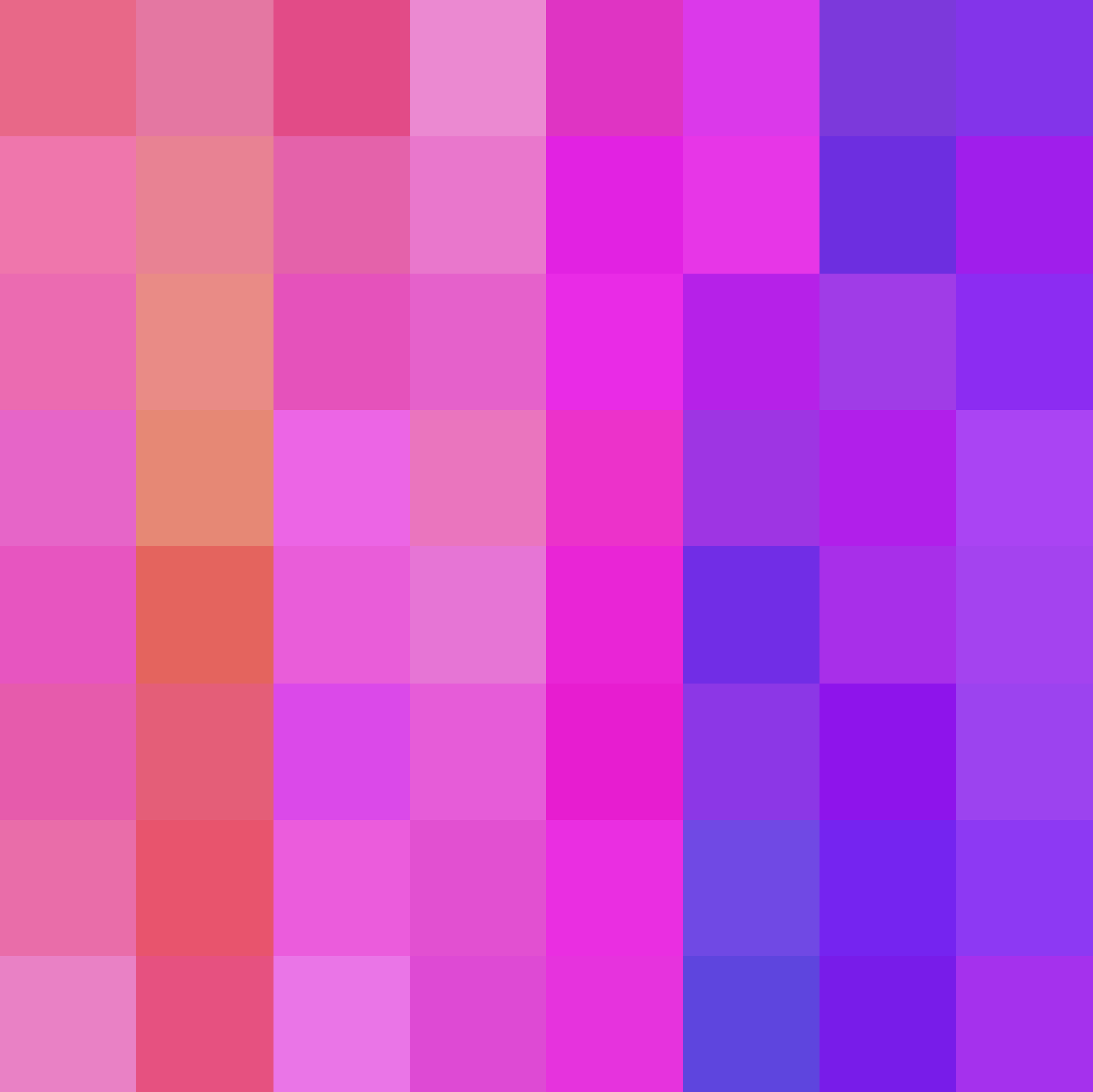
The very colourful gradient in this 8 by 8 pixel grid is mostly magenta, but it also has some purple, some violet, some red, some rose, and a little bit of indigo in it.
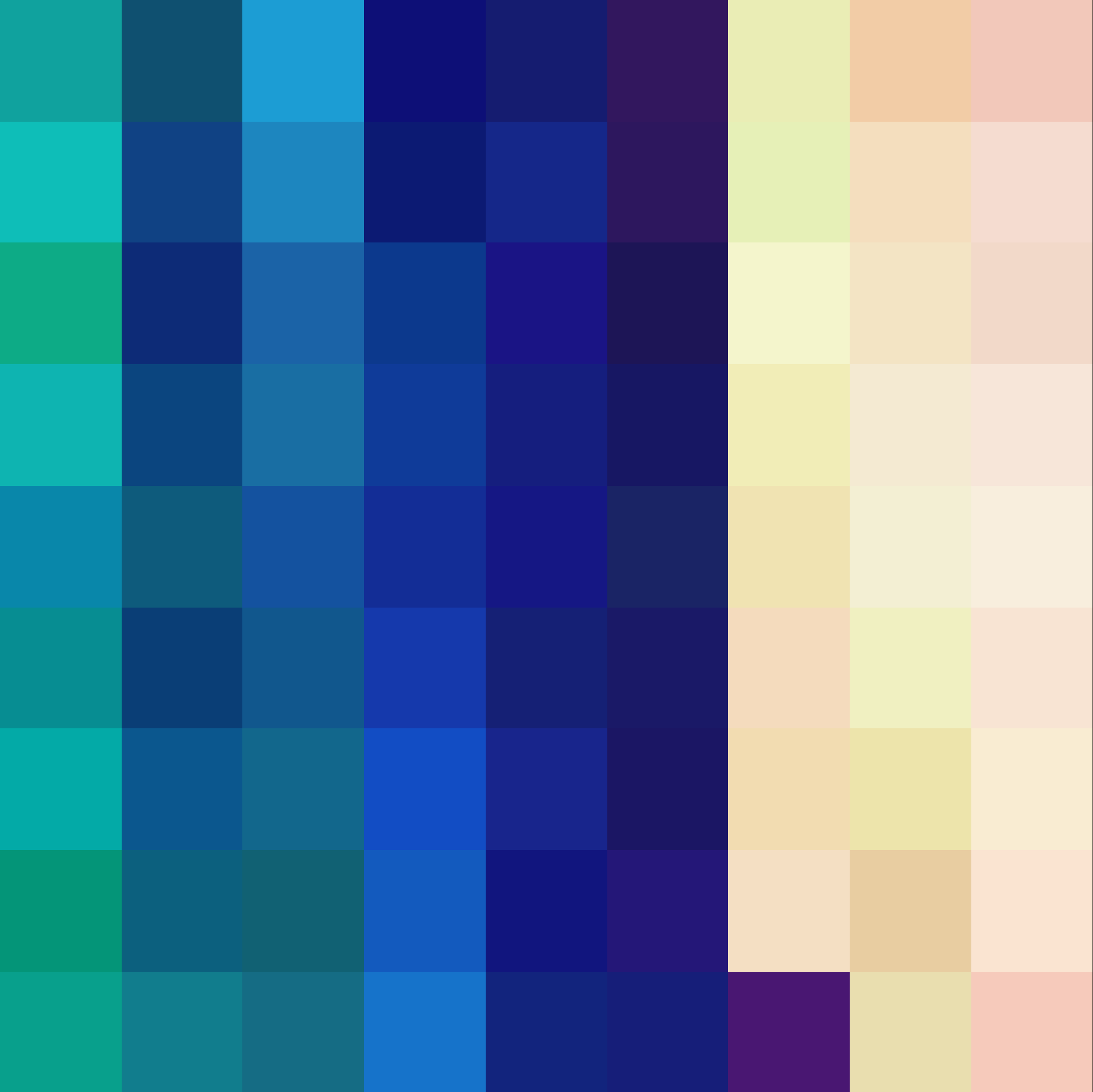
The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has some orange, some cyan, some yellow, a bit of indigo, a tiny bit of red, a tiny bit of violet, and a tiny bit of purple in it.
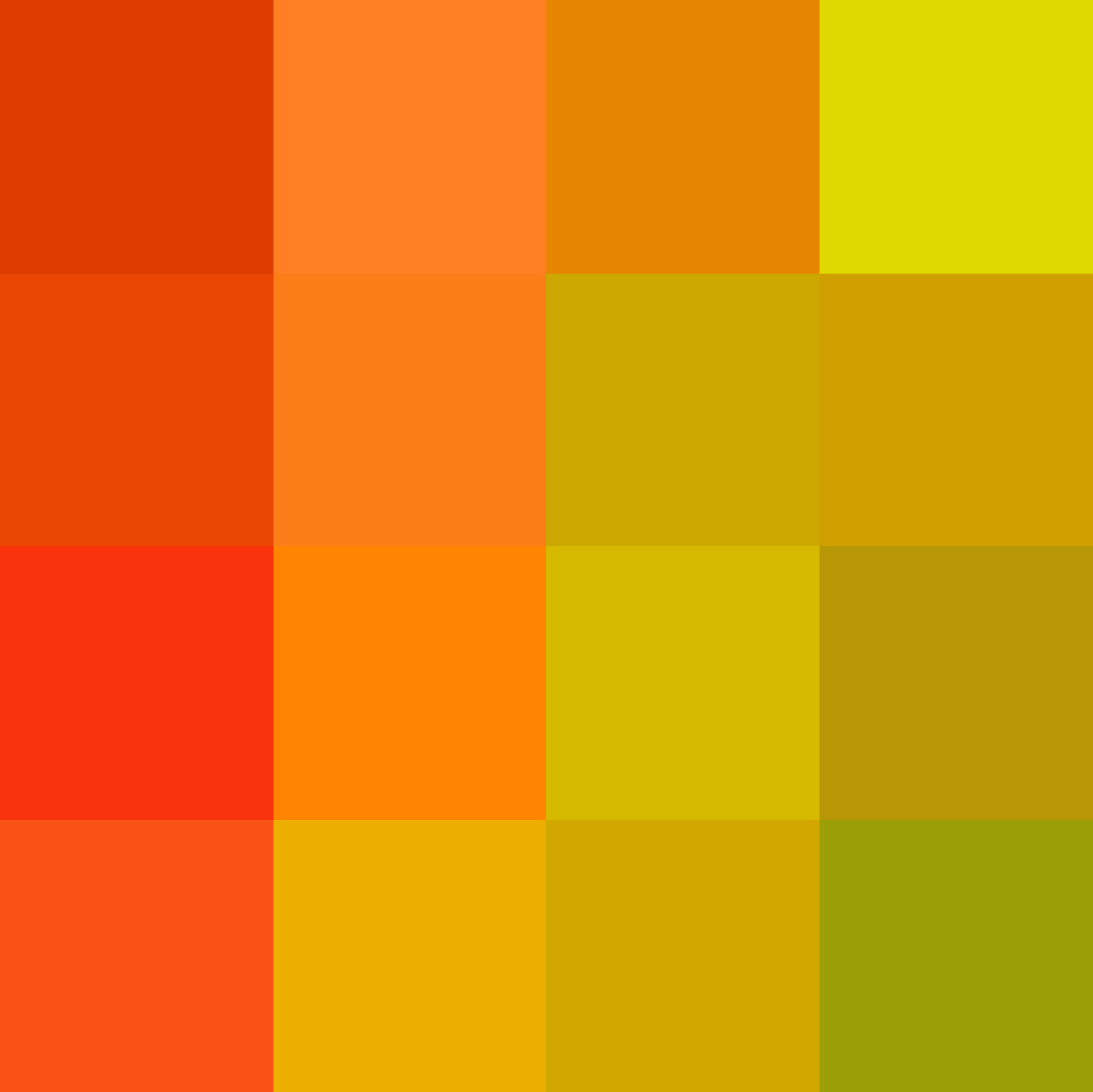
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has a lot of yellow, and a little bit of red in it.

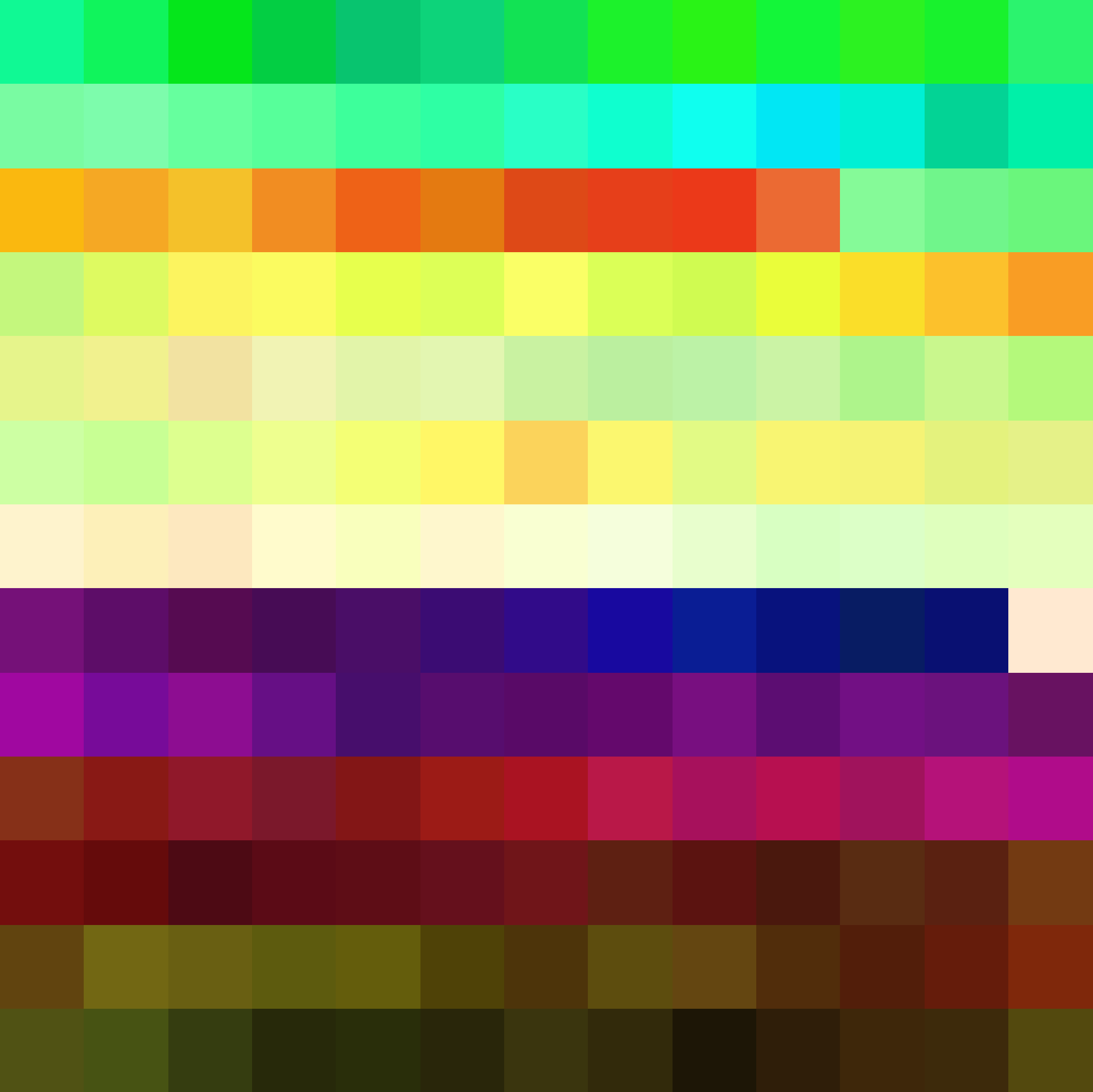A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, some red, a bit of lime, a little bit of purple, a little bit of magenta, a little bit of cyan, a tiny bit of blue, a tiny bit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

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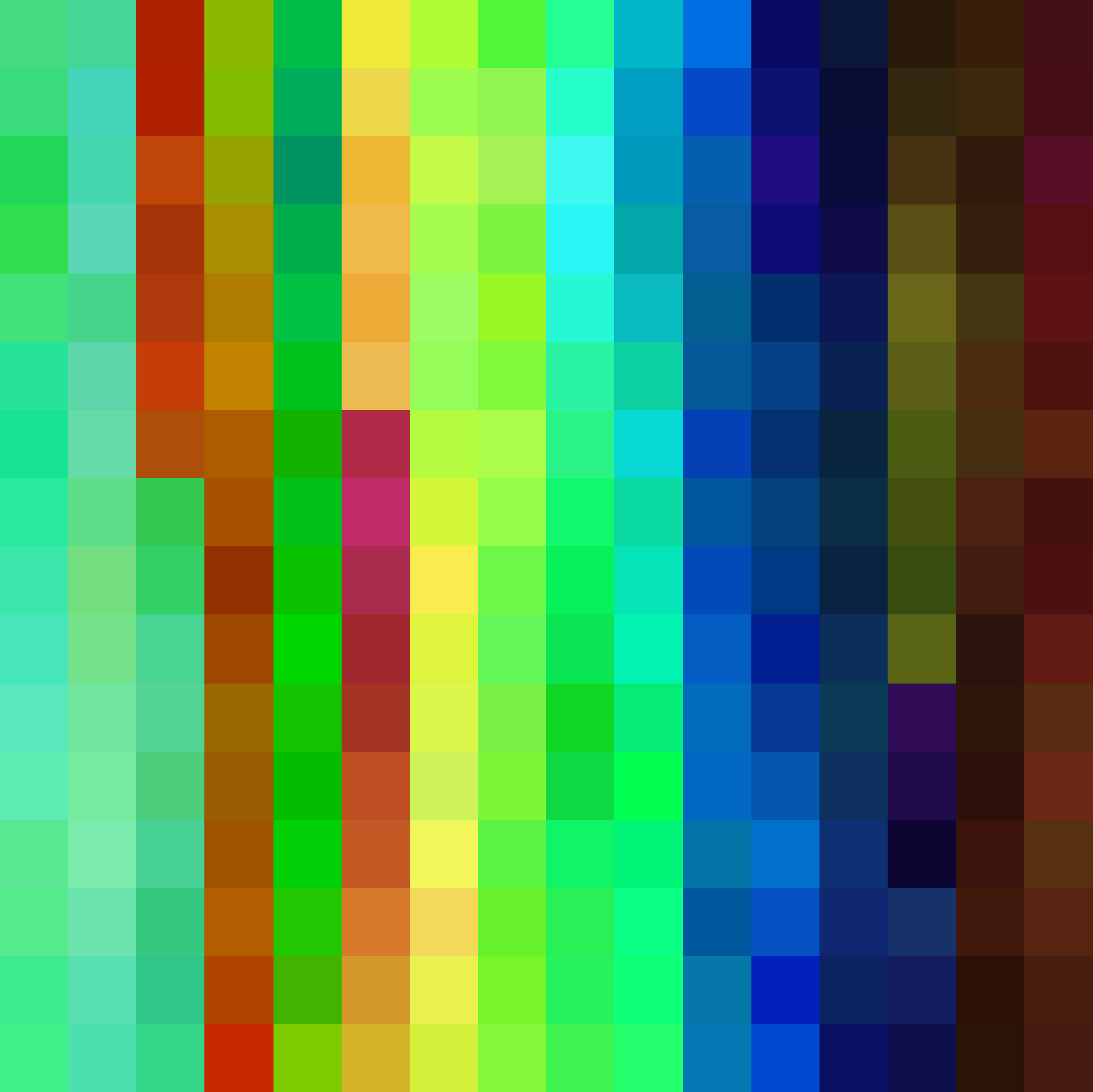
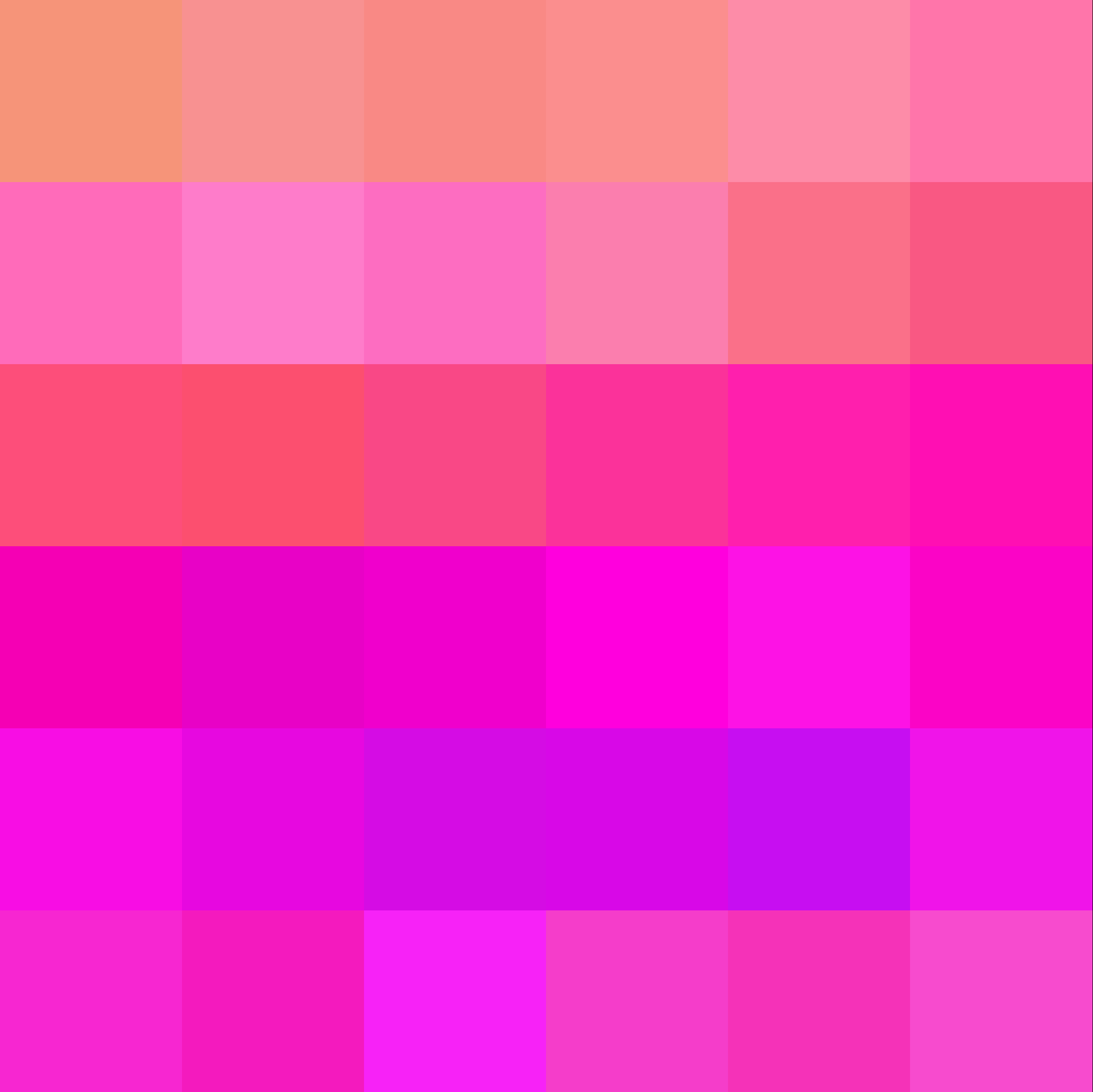The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some blue, some orange, a bit of red, a little bit of cyan, a little bit of yellow, a little bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.

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

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some green, quite some yellow, and a bit of lime in it.
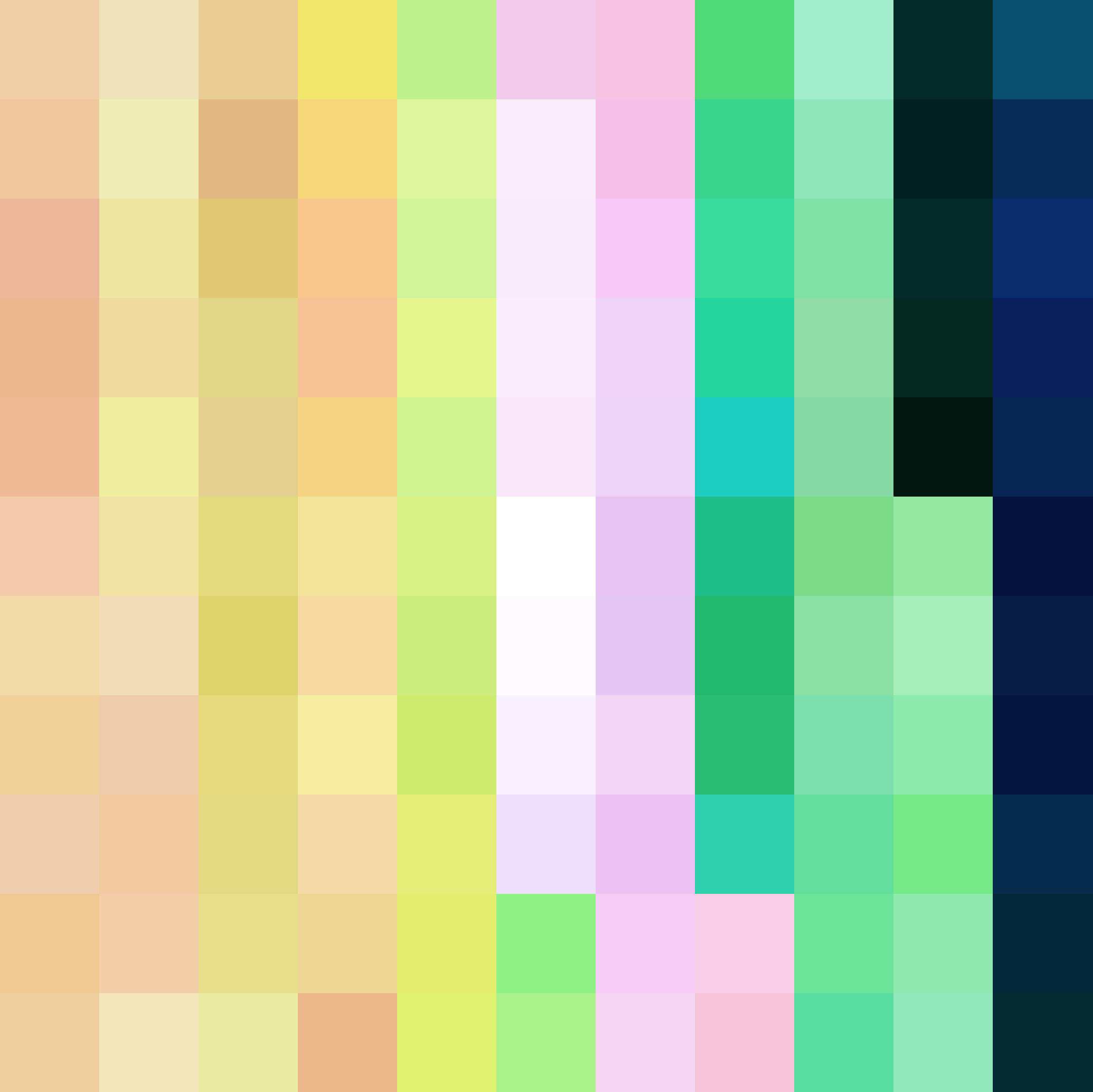
A monochrome grid of 36 blocks. It's red.

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

A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, some yellow, a bit of magenta, a bit of blue, a bit of purple, a little bit of cyan, a little bit of lime, and a tiny bit of rose in it.
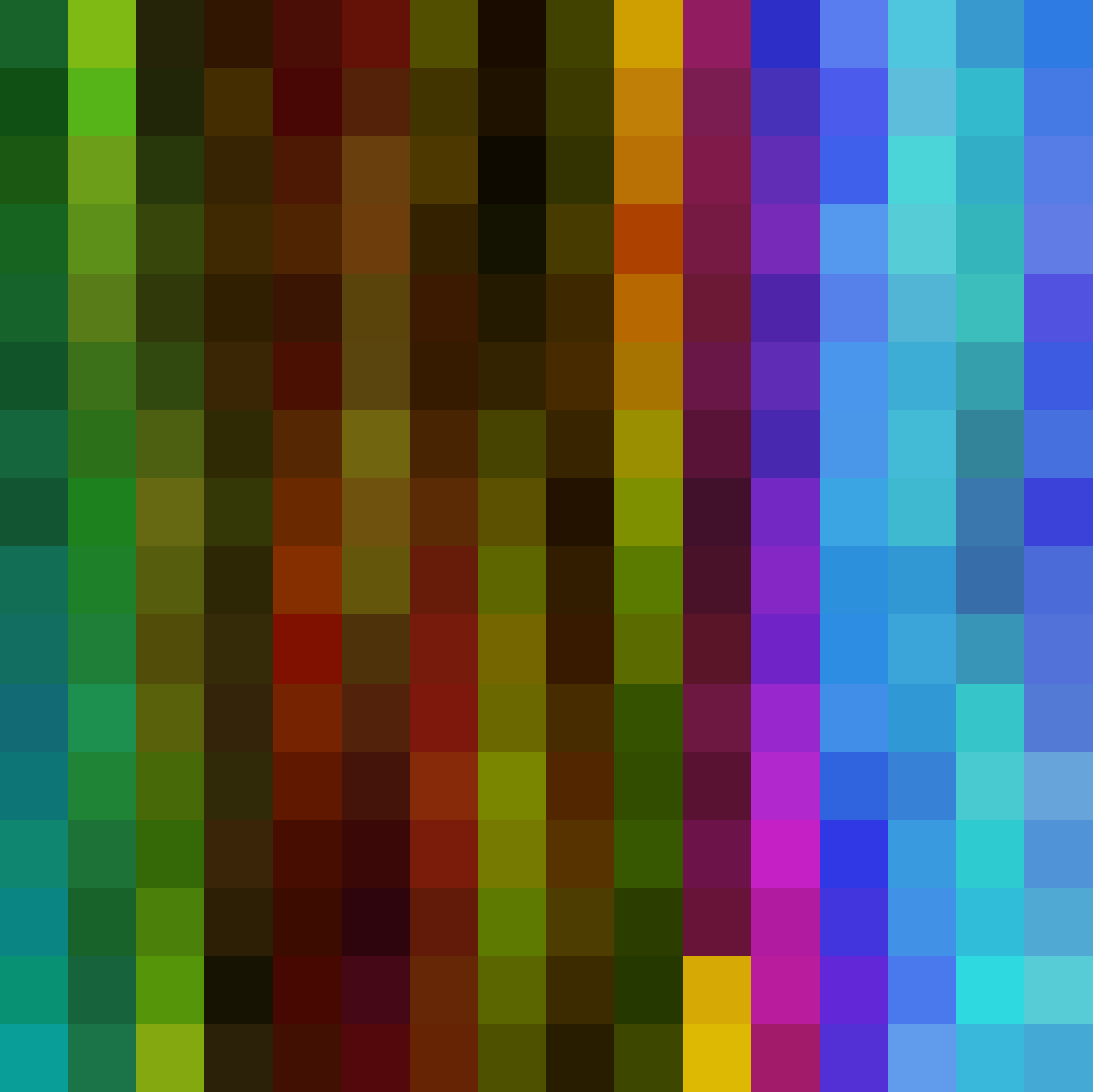
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly orange, and it also has some blue, some yellow, some green, a bit of cyan, a bit of red, a little bit of rose, a little bit of lime, a little bit of magenta, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
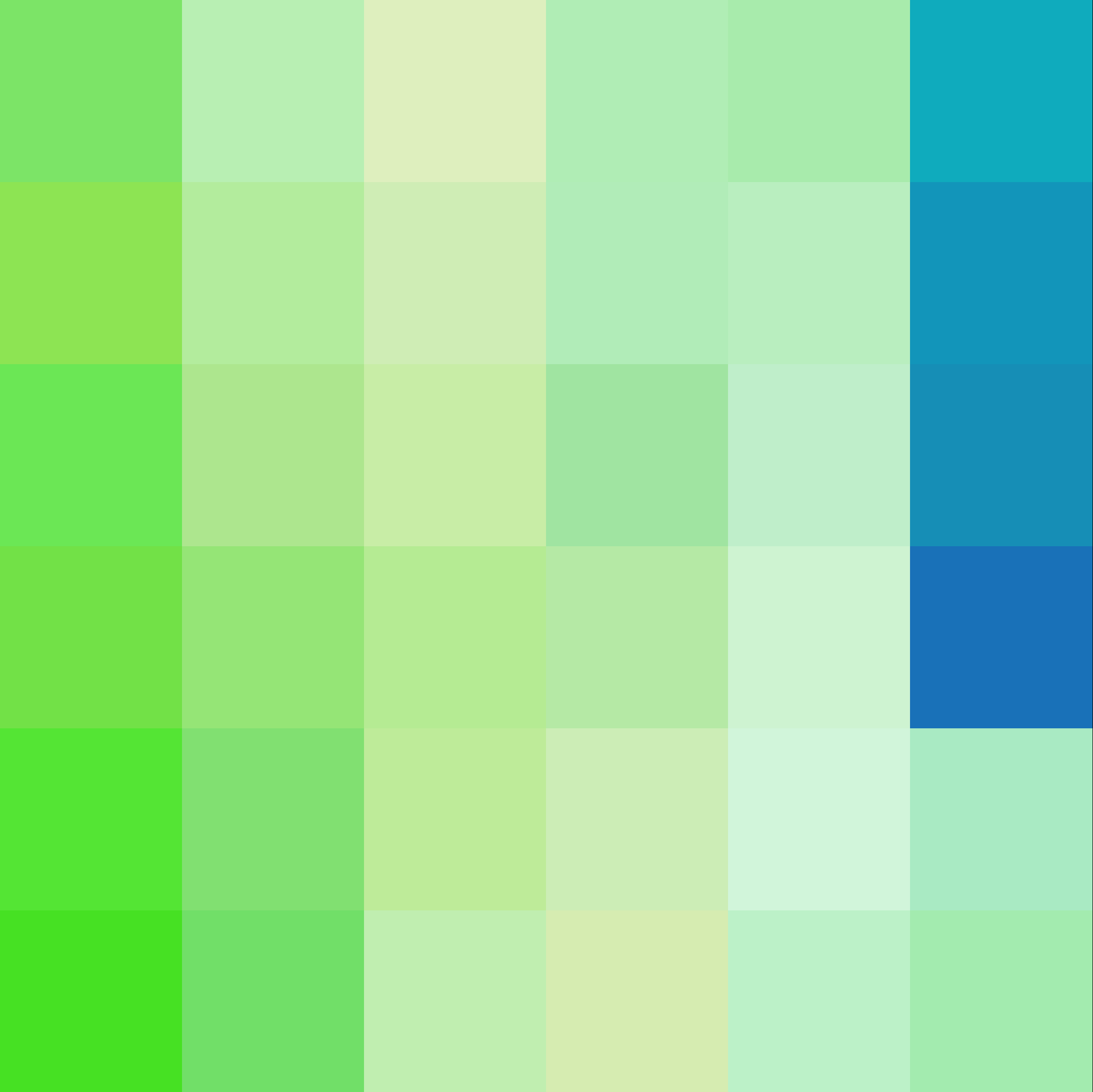
There's a pixel gradient in this 6 by 6 grid. It is mostly green, and it also has a little bit of blue, and a little bit of cyan in it.

The colourful gradient in this 7 by 7 pixel grid is mostly yellow, and it also has quite some red, some lime, a bit of orange, and a little bit of green in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some lime, some green, and some orange in it.
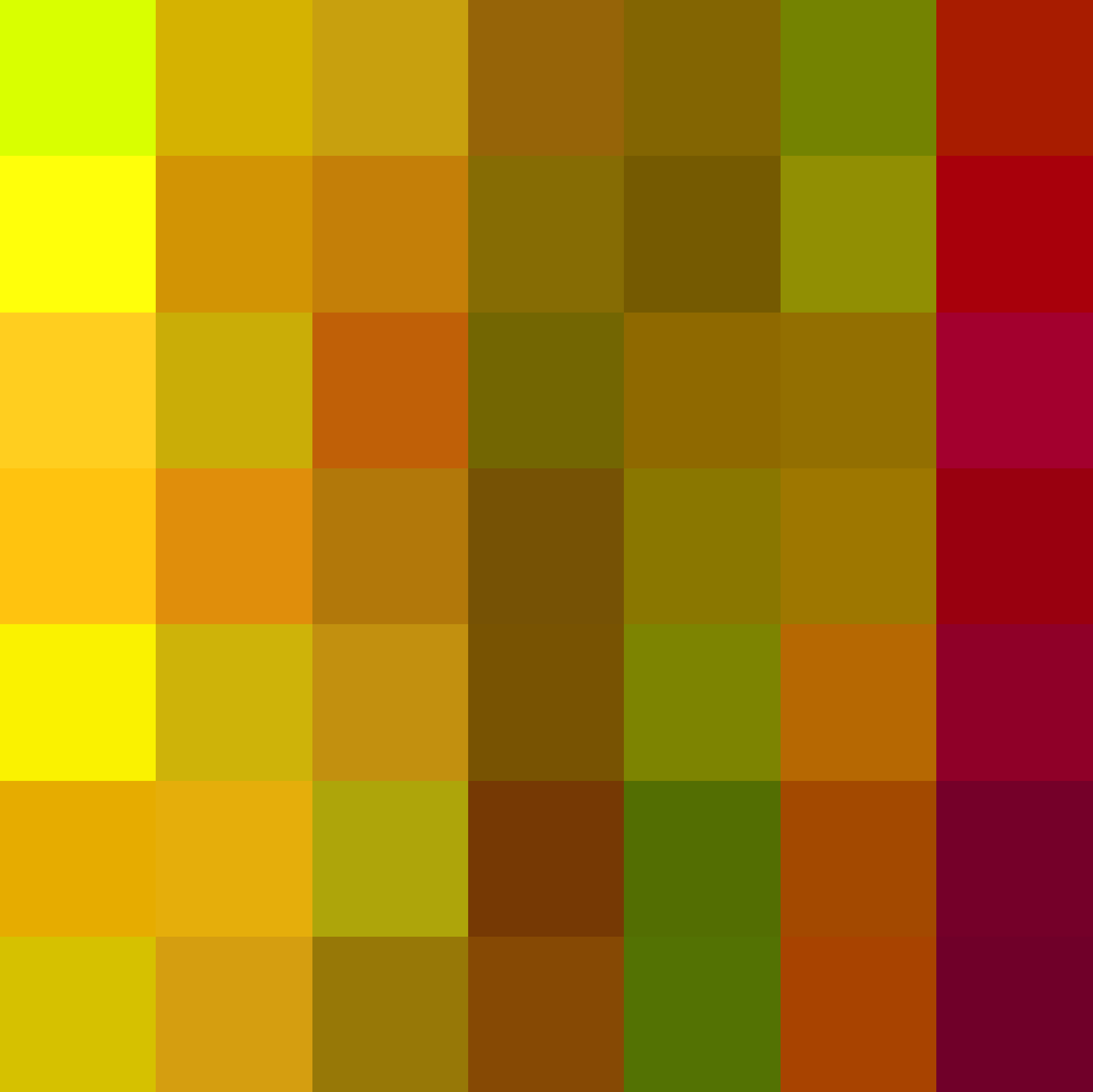
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some yellow, some red, and a little bit of lime in it.
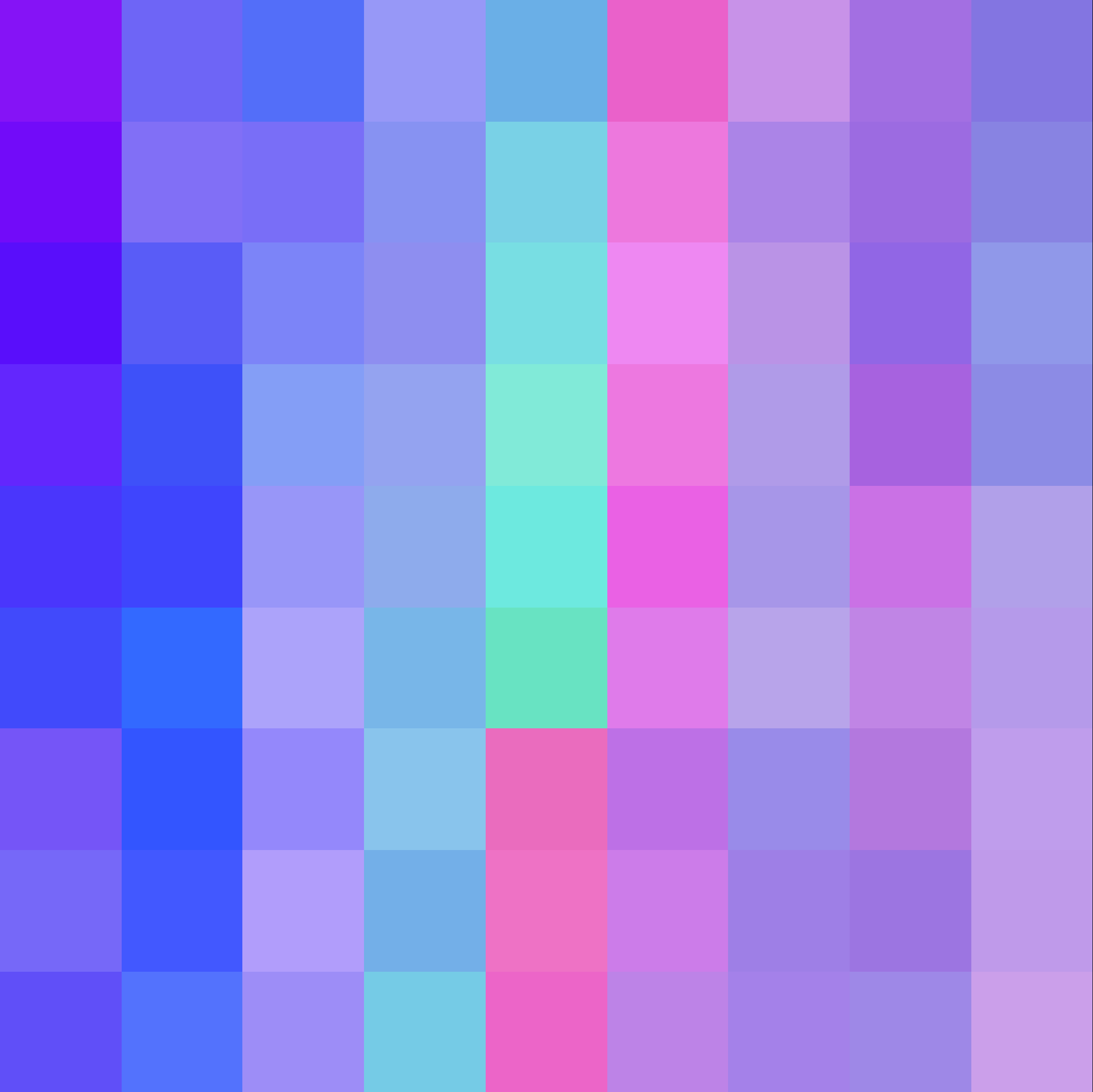
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some blue, some violet, some magenta, some purple, and a little bit of cyan in it.
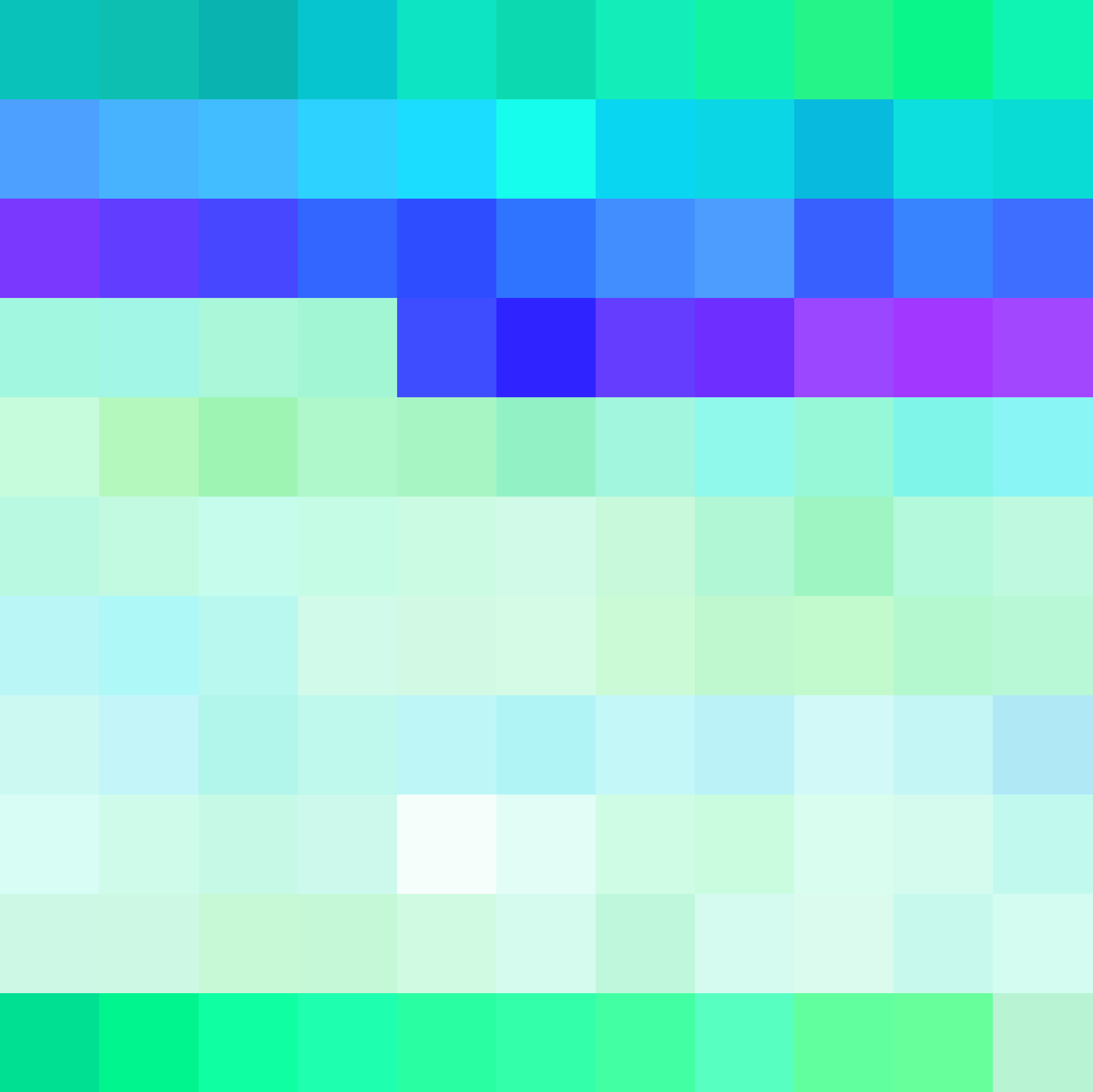
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, a bit of cyan, and a little bit of violet in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has quite some magenta, some purple, a little bit of violet, and a little bit of indigo in it.
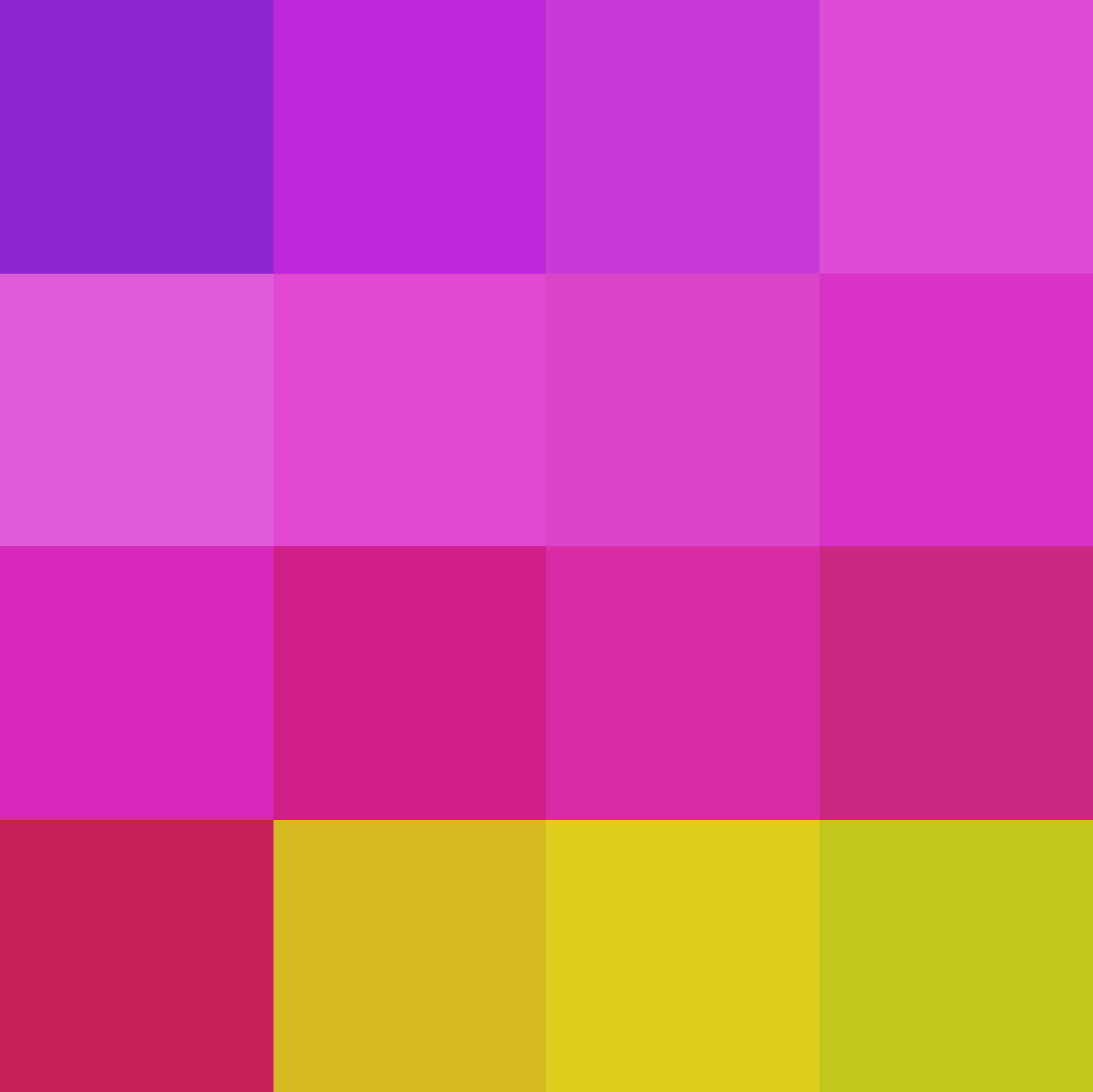
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, a bit of indigo, a little bit of yellow, a little bit of purple, a tiny bit of violet, and a tiny bit of green in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some cyan, some blue, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
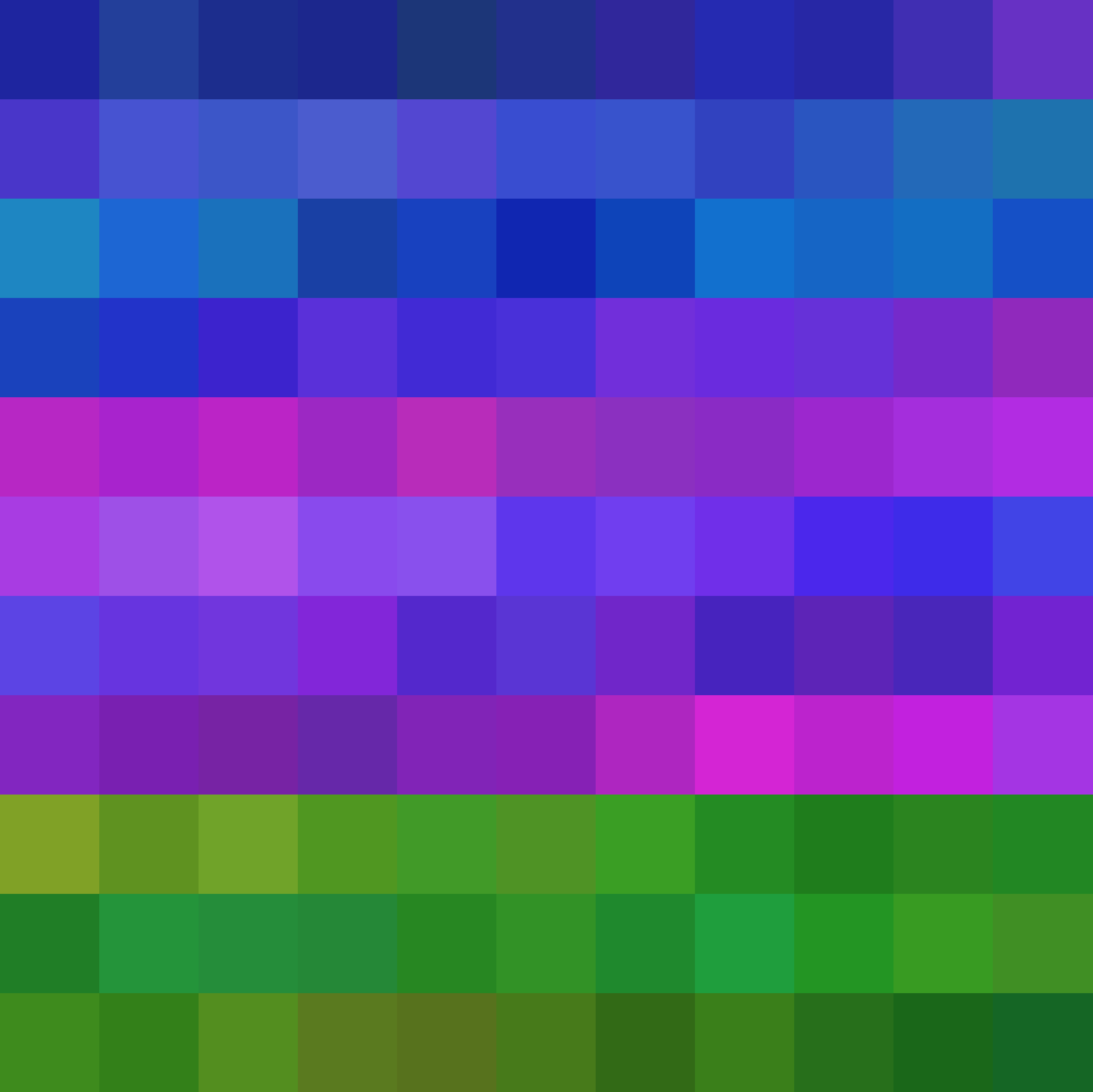
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, some purple, some indigo, a bit of violet, a little bit of magenta, and a tiny bit of lime in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some yellow, some purple, and some rose in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some red, and some yellow in it.
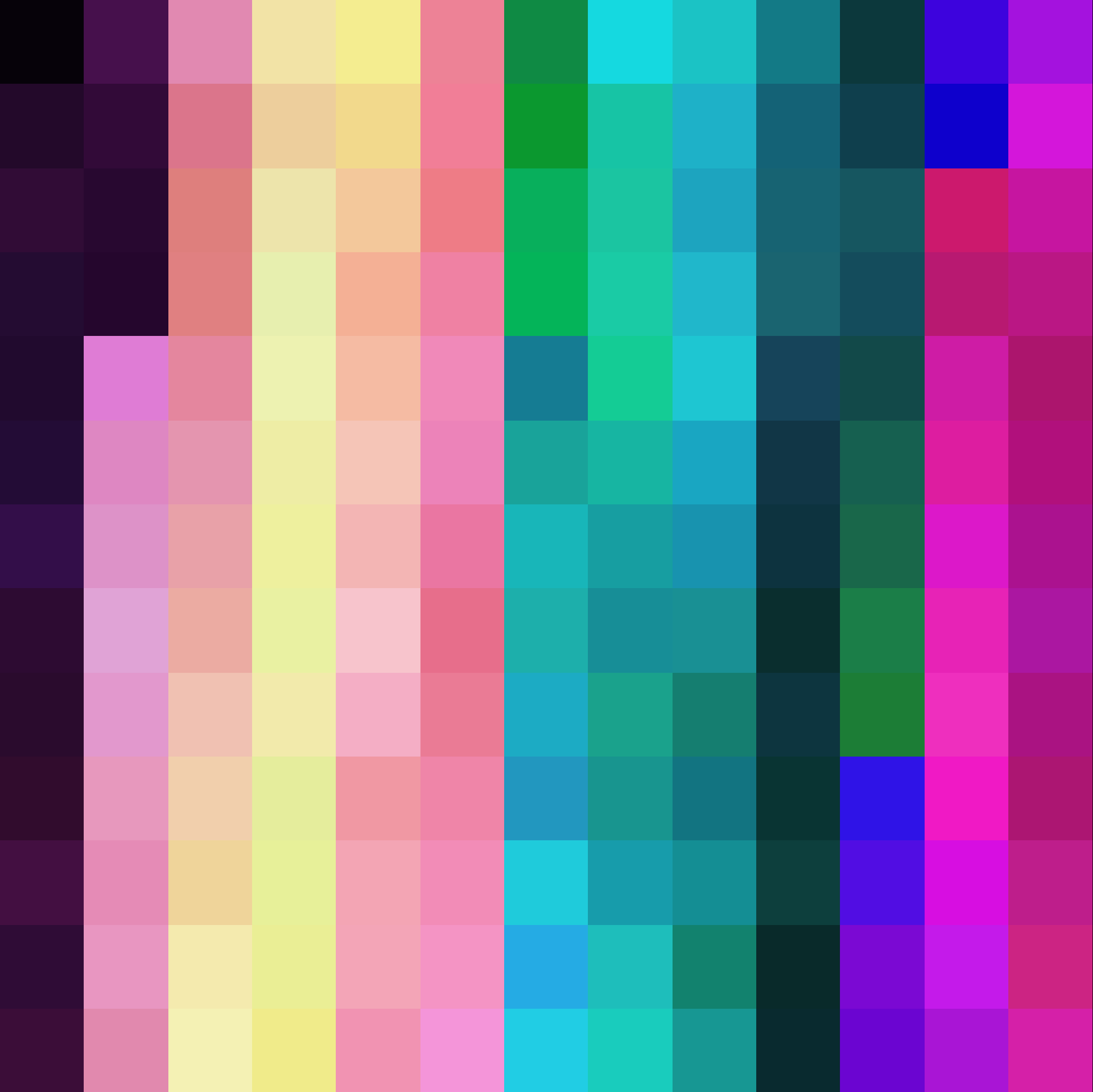
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly cyan, but it also has quite some magenta, some red, a bit of rose, a bit of yellow, a bit of purple, a little bit of green, a little bit of orange, a little bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.
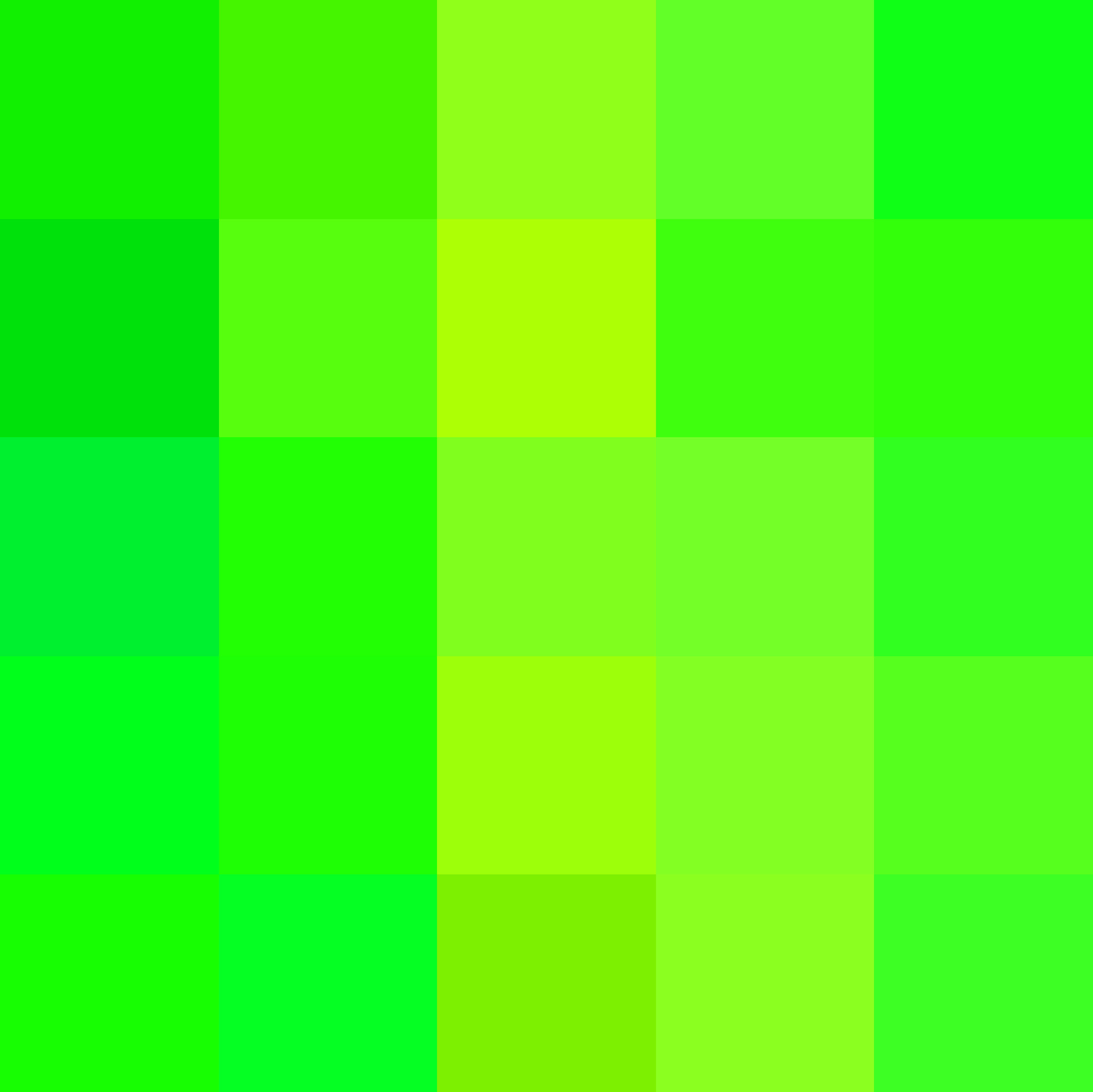
The gradient in this 6 by 6 pixel grid is mostly rose, but it also has a lot of red, some orange, and a little bit of magenta in it.
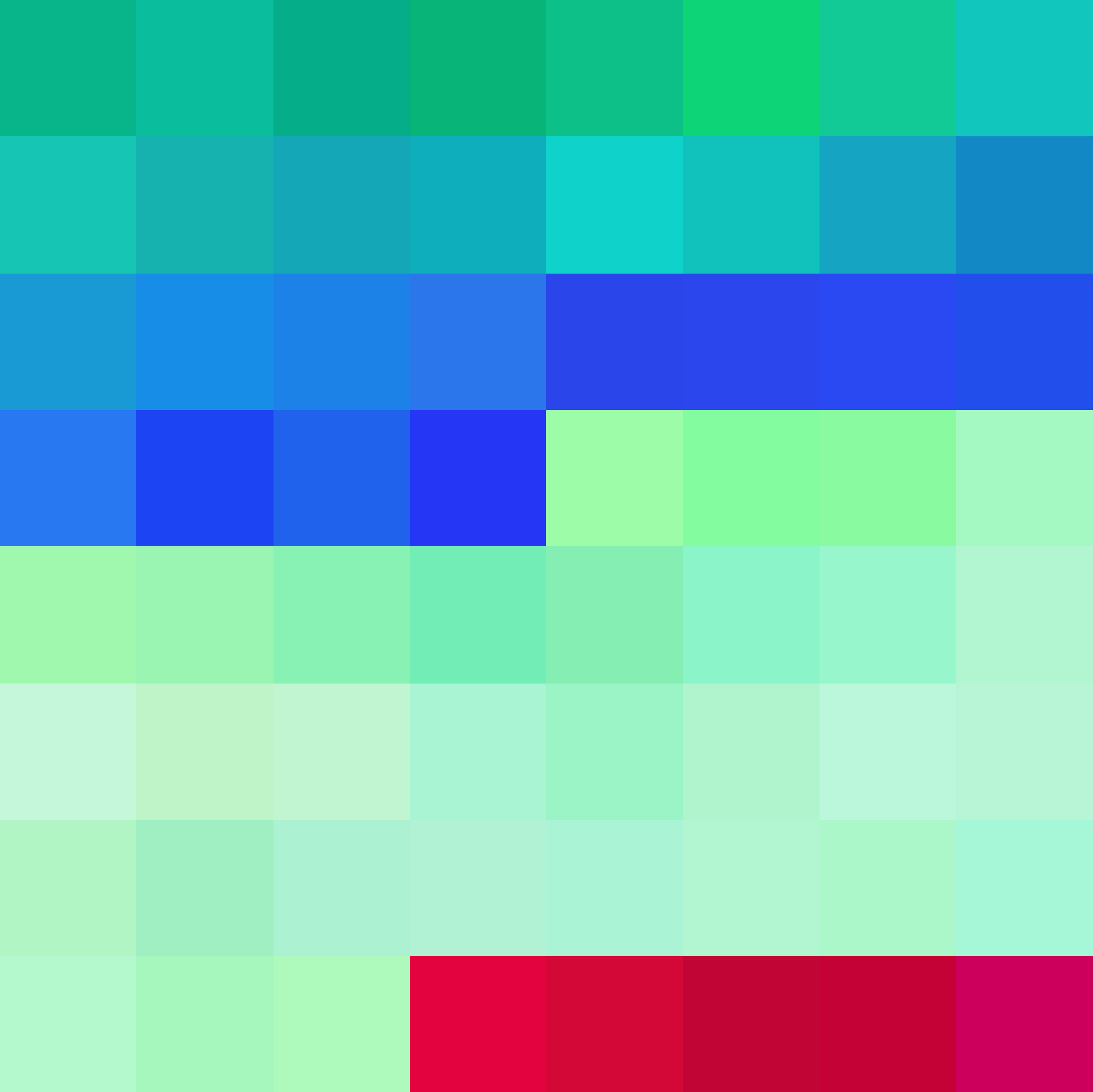
There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has a lot of cyan, and a tiny bit of lime in it.
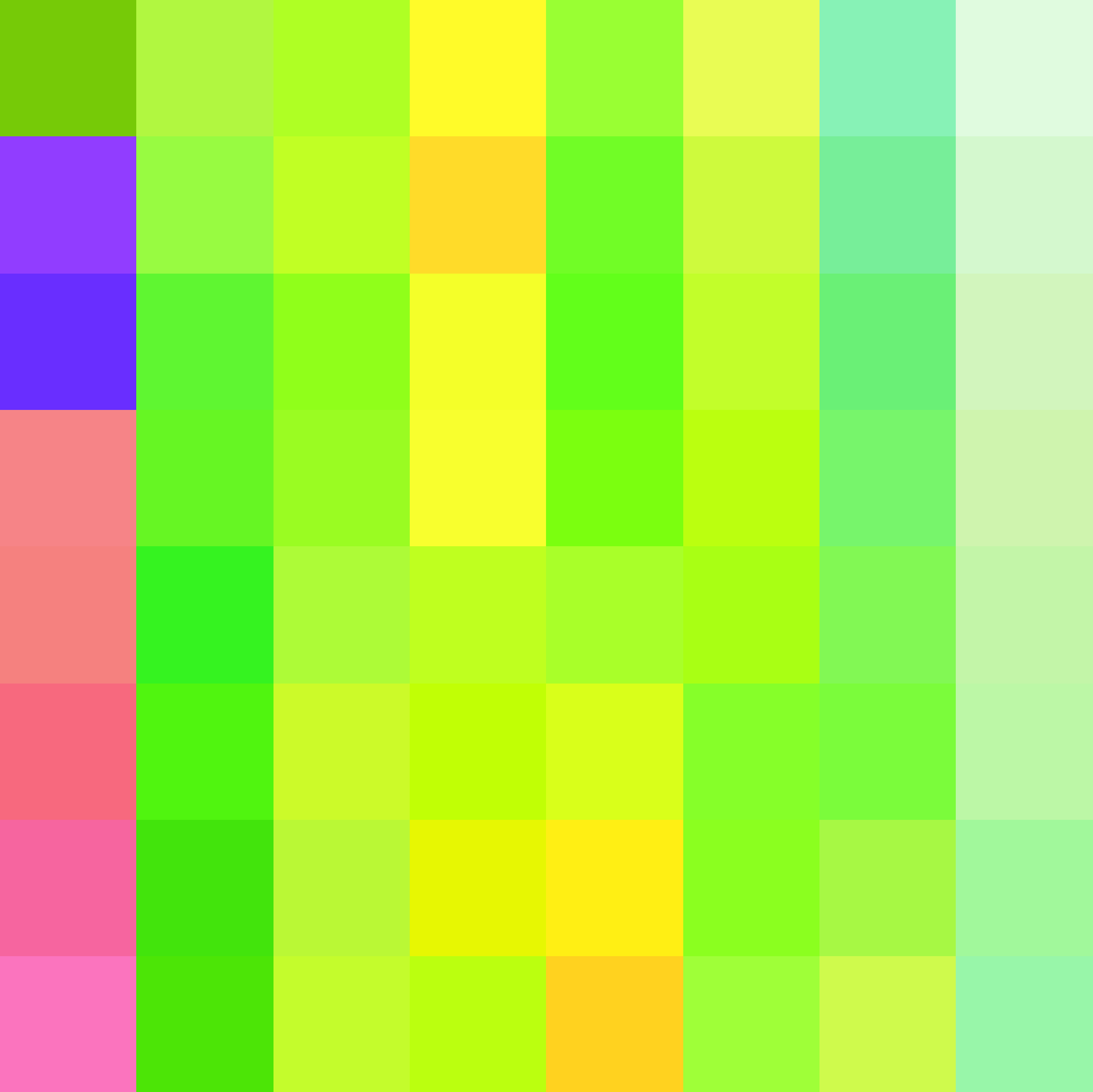
A grid with 25 coloured squares that form a monochrome gradient. The colours are various shades of green.
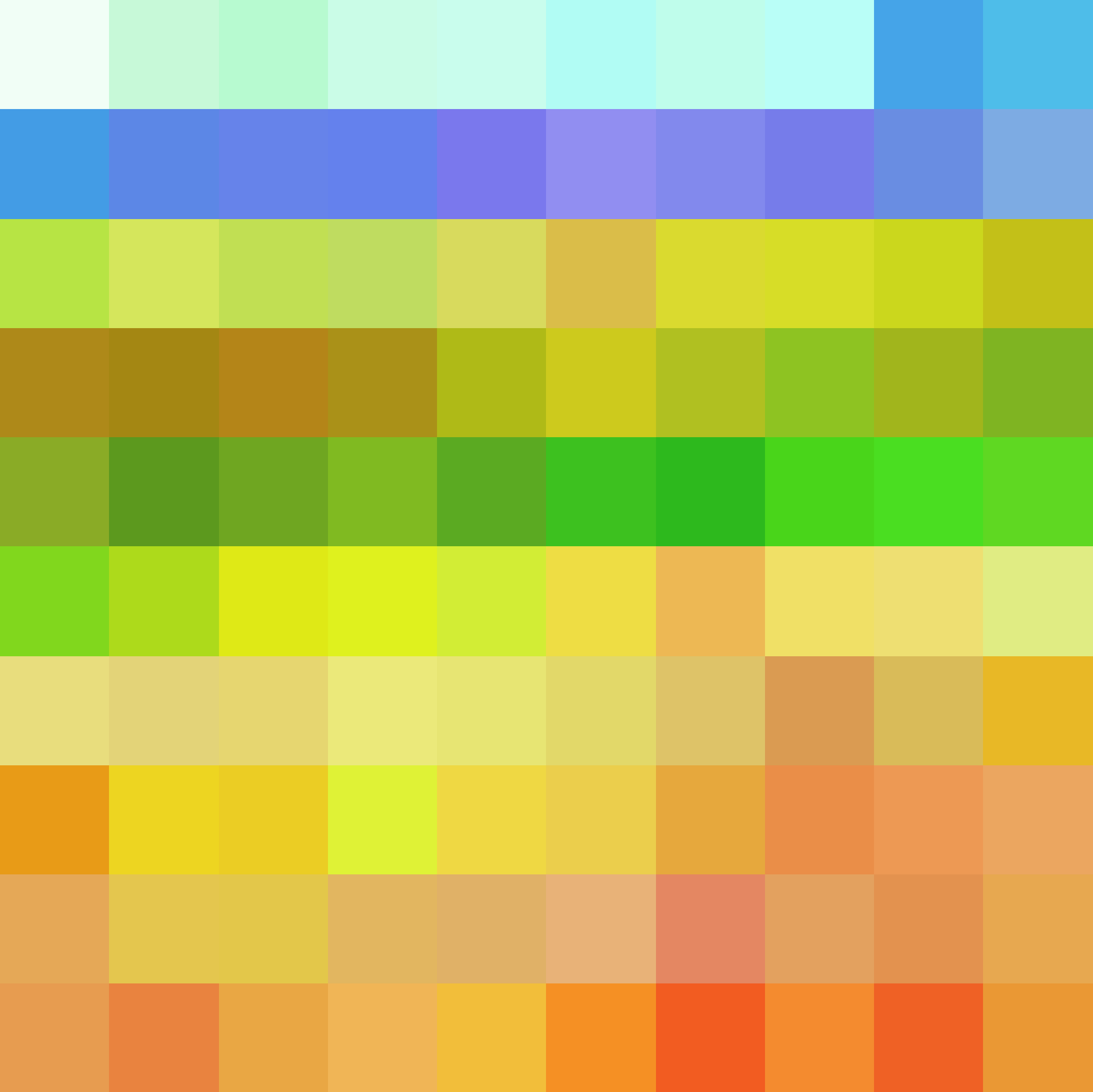
This gradient, generated in this 7 by 7 pixel grid, is mostly red, and it also has quite some orange, and a little bit of yellow in it.

A colourful grid of 64 blocks. It's mostly green, and it also has quite some blue, some cyan, a little bit of rose, and a little bit of red in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, but it also has some lime, some yellow, a little bit of red, a little bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.
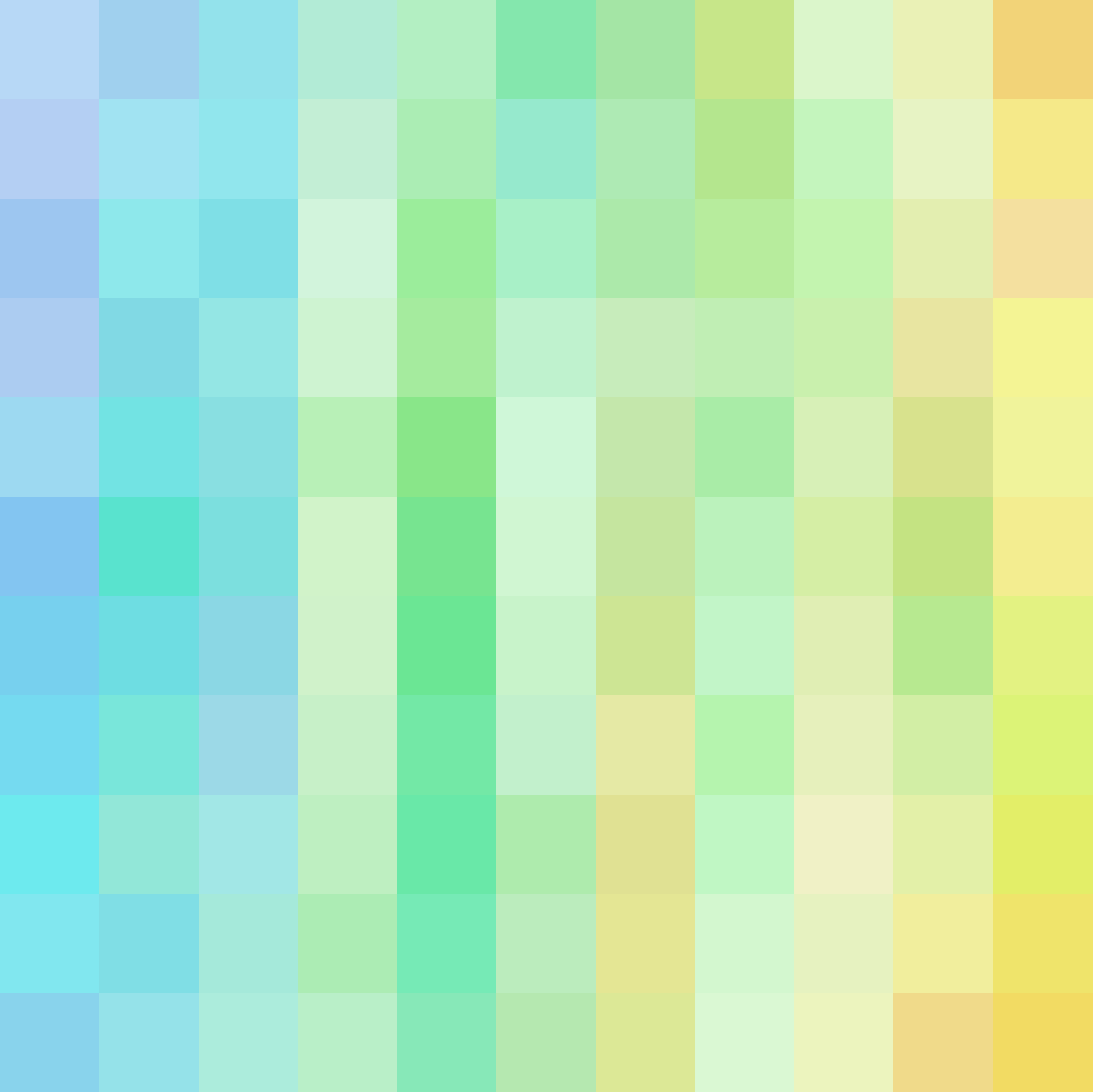
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some orange, some green, a bit of blue, a little bit of lime, a tiny bit of cyan, and a tiny bit of indigo in it.
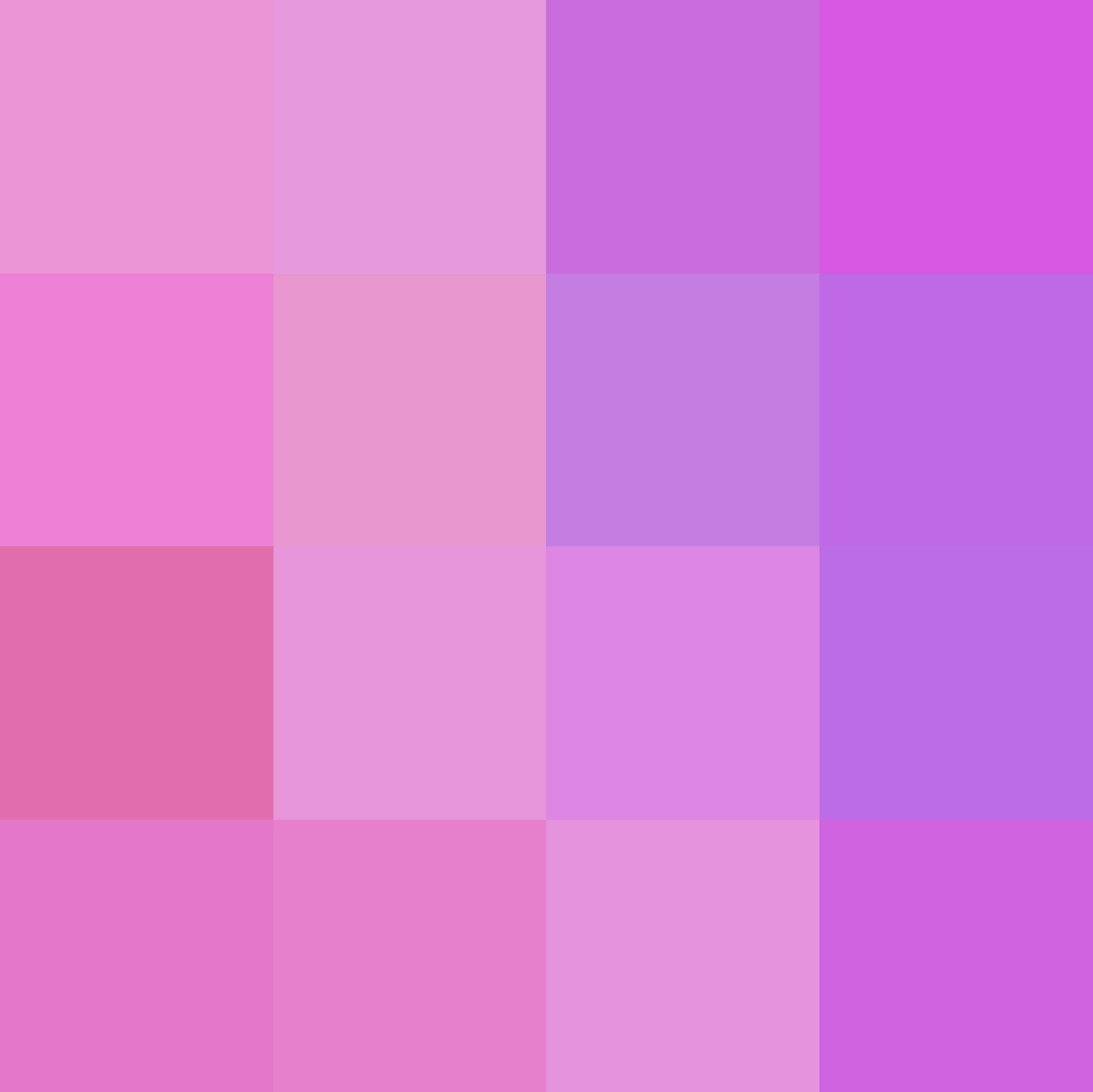
The gradient in this 4 by 4 pixel grid is mostly magenta, but it also has quite some purple, and a little bit of rose in it.
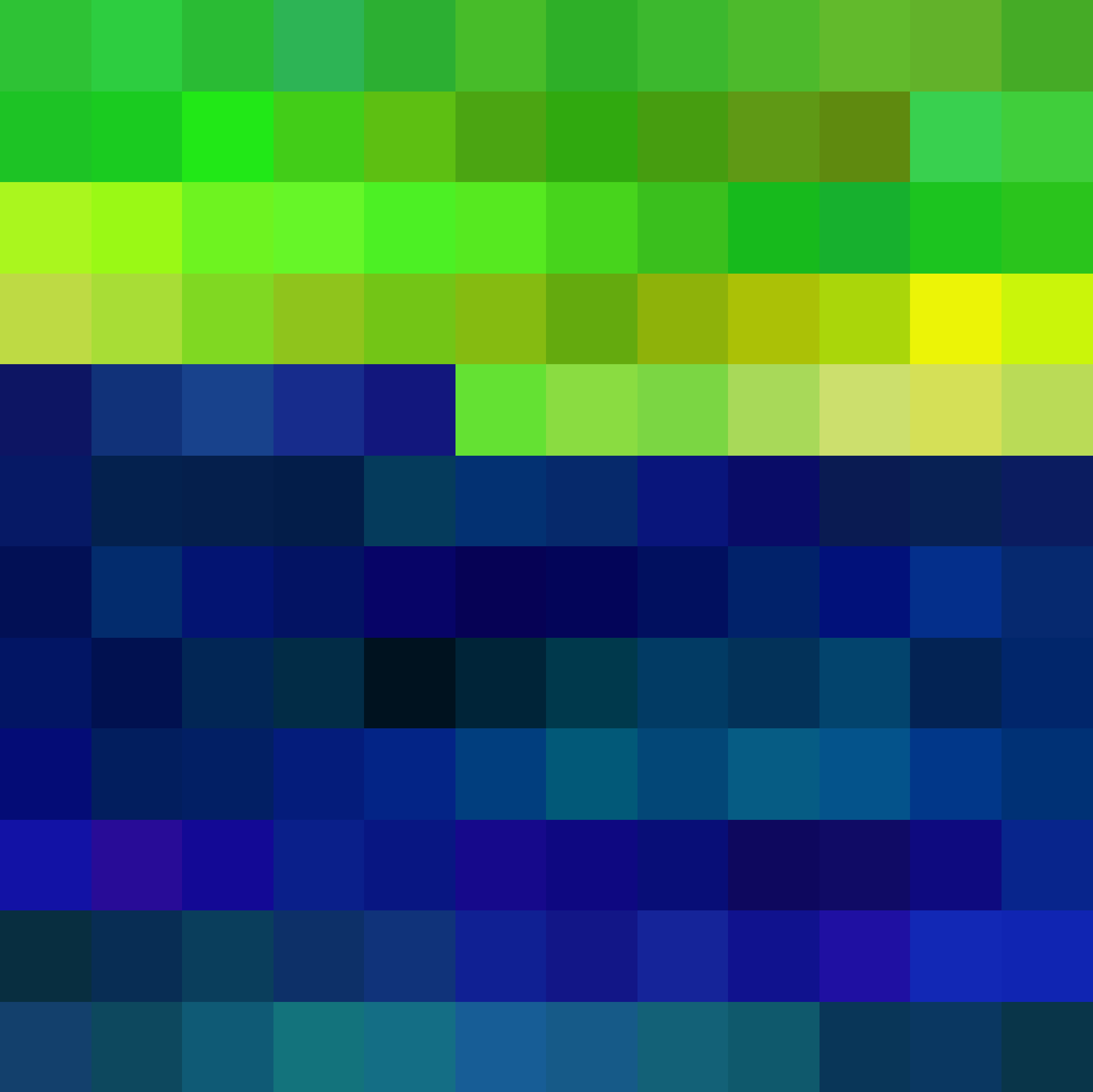
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, some yellow, a bit of blue, a bit of lime, and a tiny bit of orange in it.

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

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some green, a bit of indigo, a little bit of lime, a little bit of yellow, and a little bit of cyan in it.
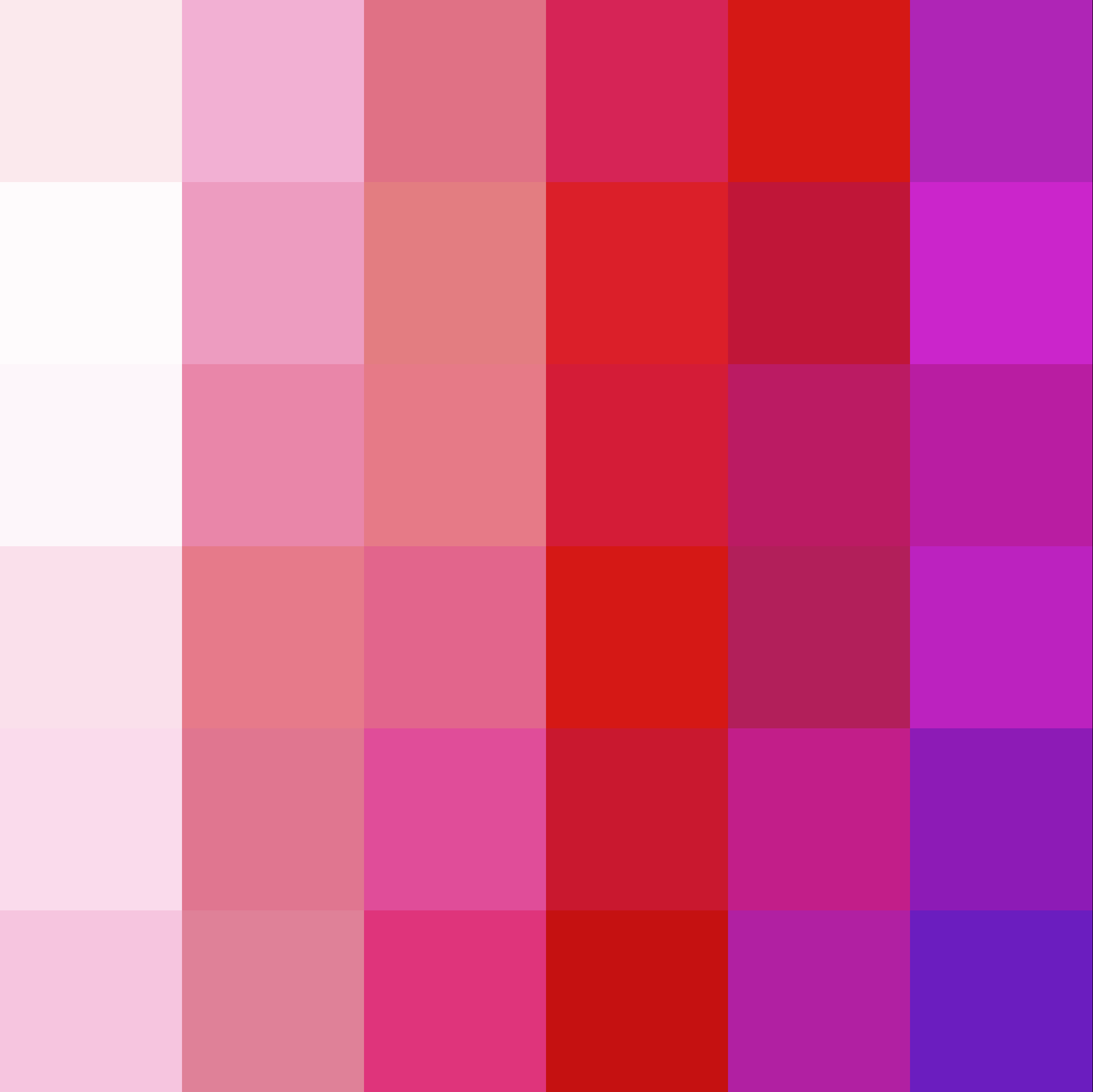
This gradient, generated in this 7 by 7 pixel grid, is mostly red, and it also has quite some rose, a bit of orange, and a bit of magenta in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some magenta, some yellow, a bit of green, a little bit of rose, and a little bit of lime in it.
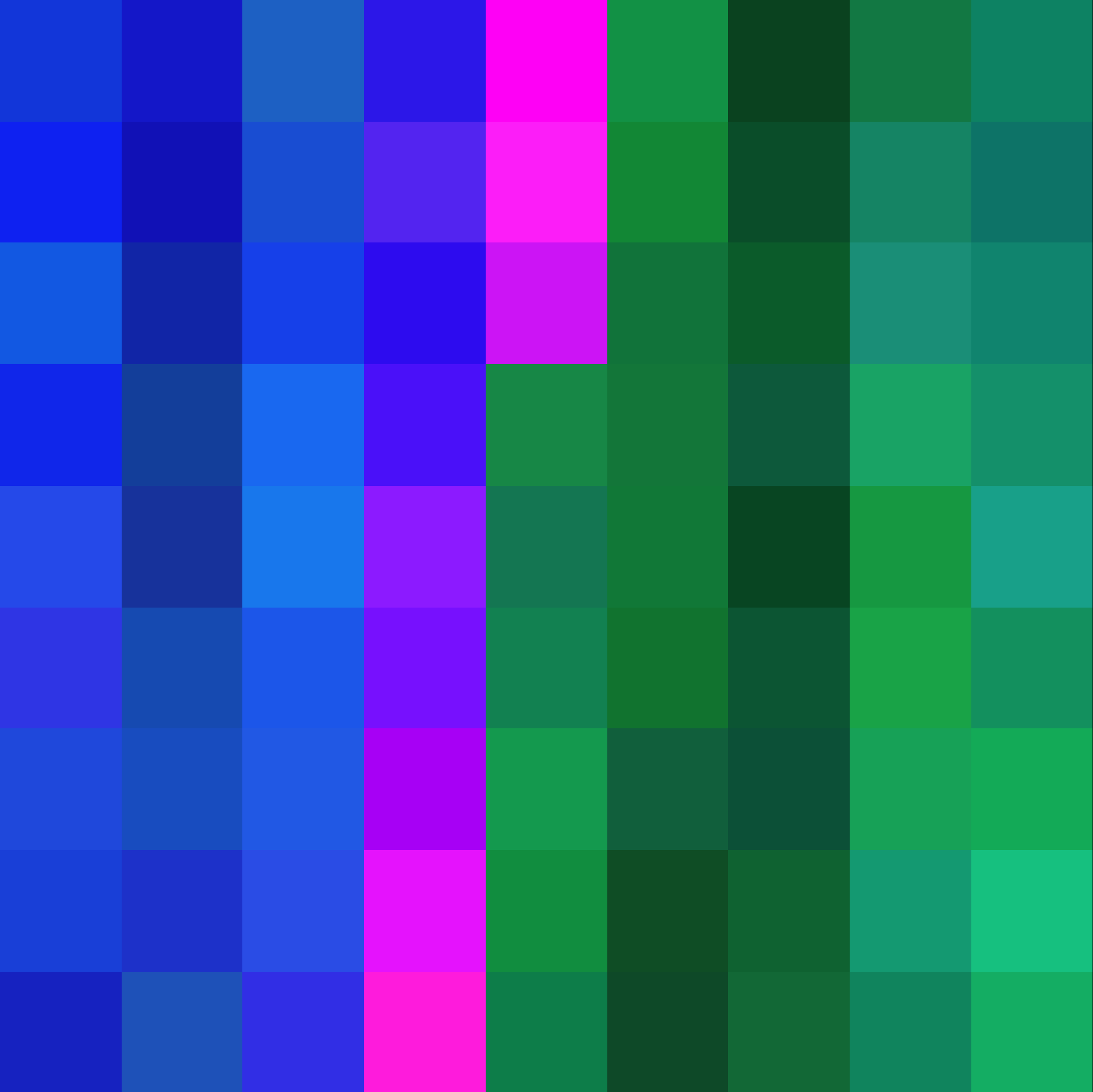
The very colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some blue, a little bit of indigo, a little bit of cyan, a little bit of magenta, a tiny bit of violet, and a tiny bit of purple in it.
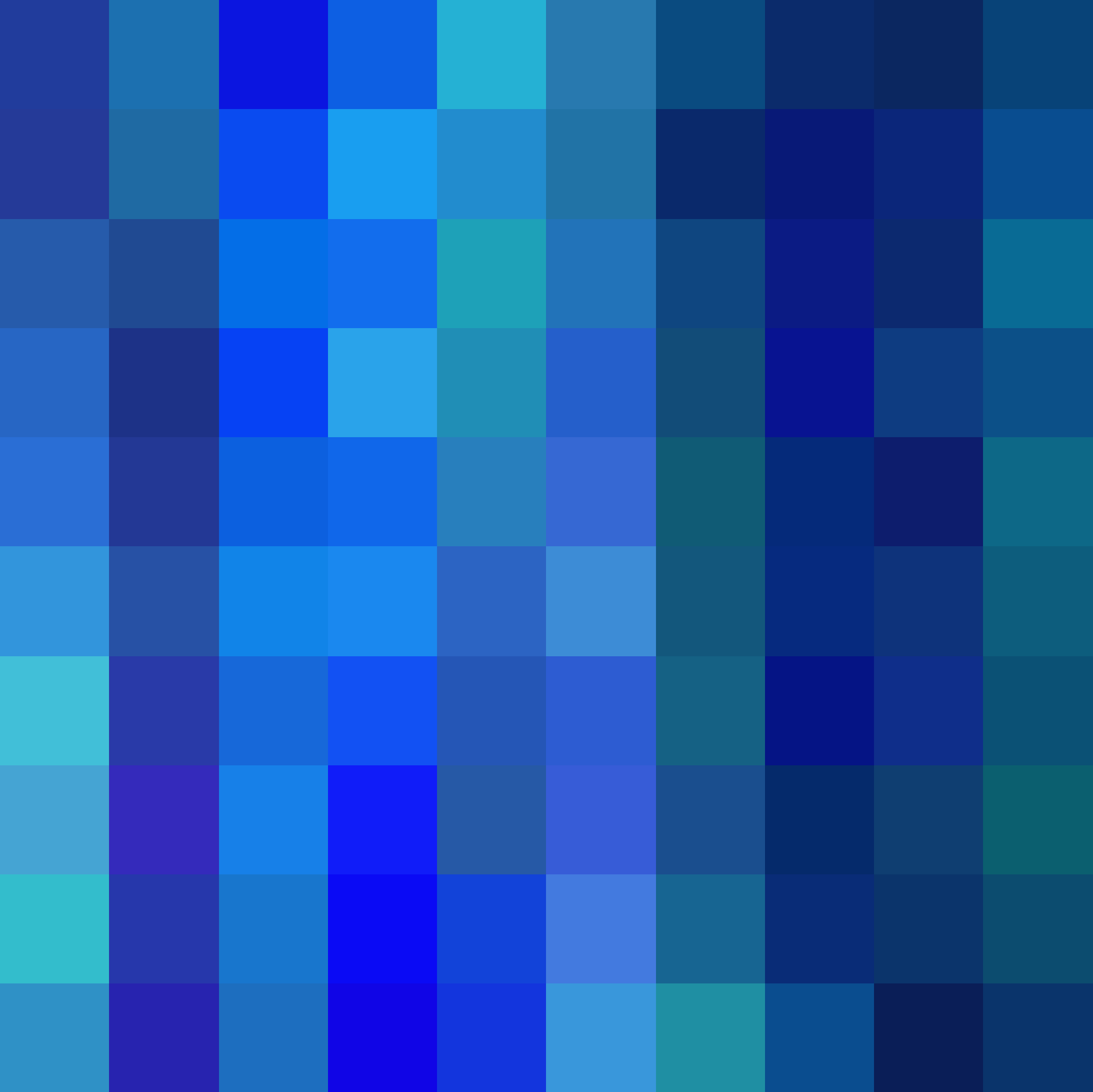
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, a little bit of purple, and a little bit of violet in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly orange, and it also has a lot of red, and a little bit of yellow in it.

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has a little bit of cyan, and a little bit of indigo in it.
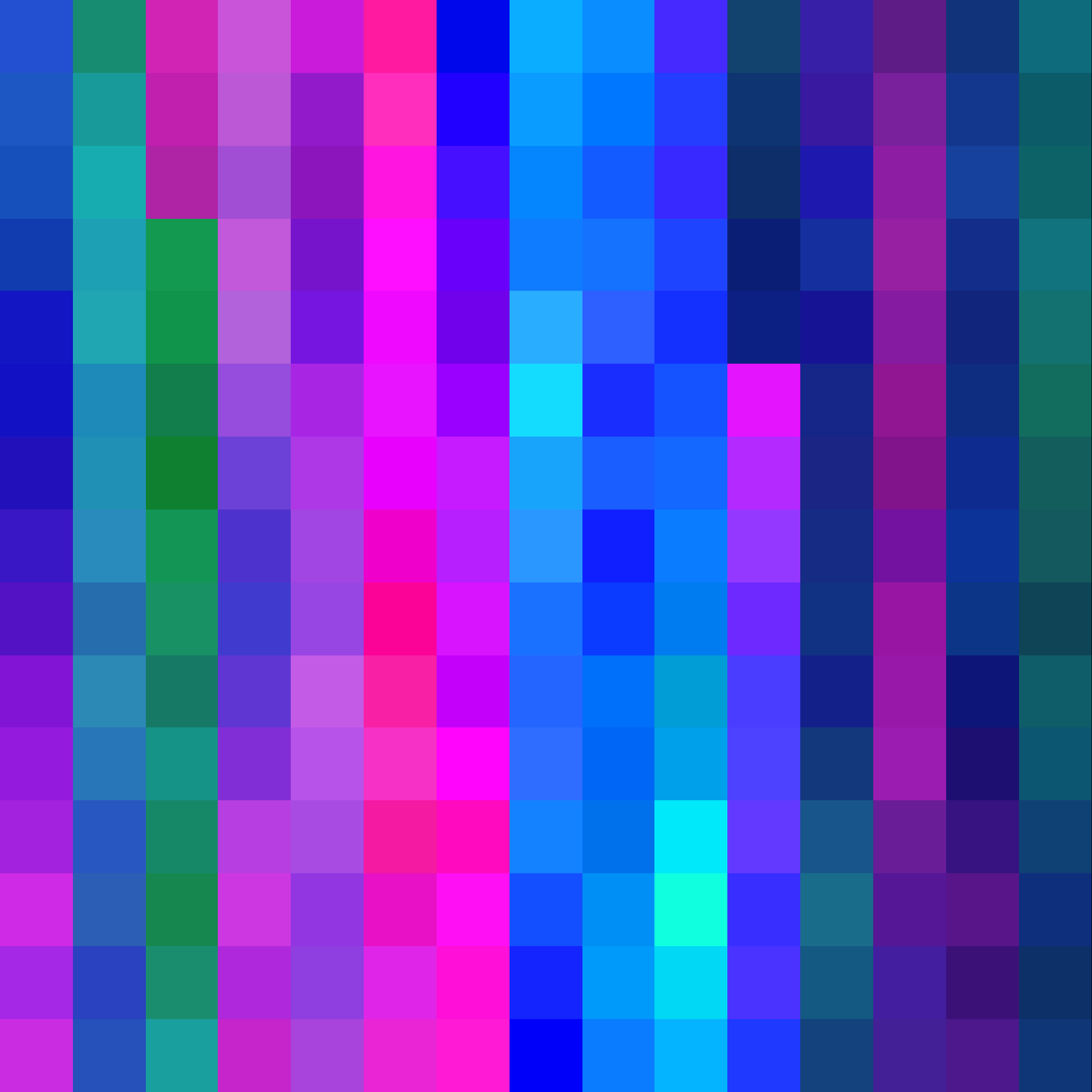
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some purple, some blue, a little bit of rose, a little bit of indigo, and a little bit of violet in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has some indigo, a little bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.
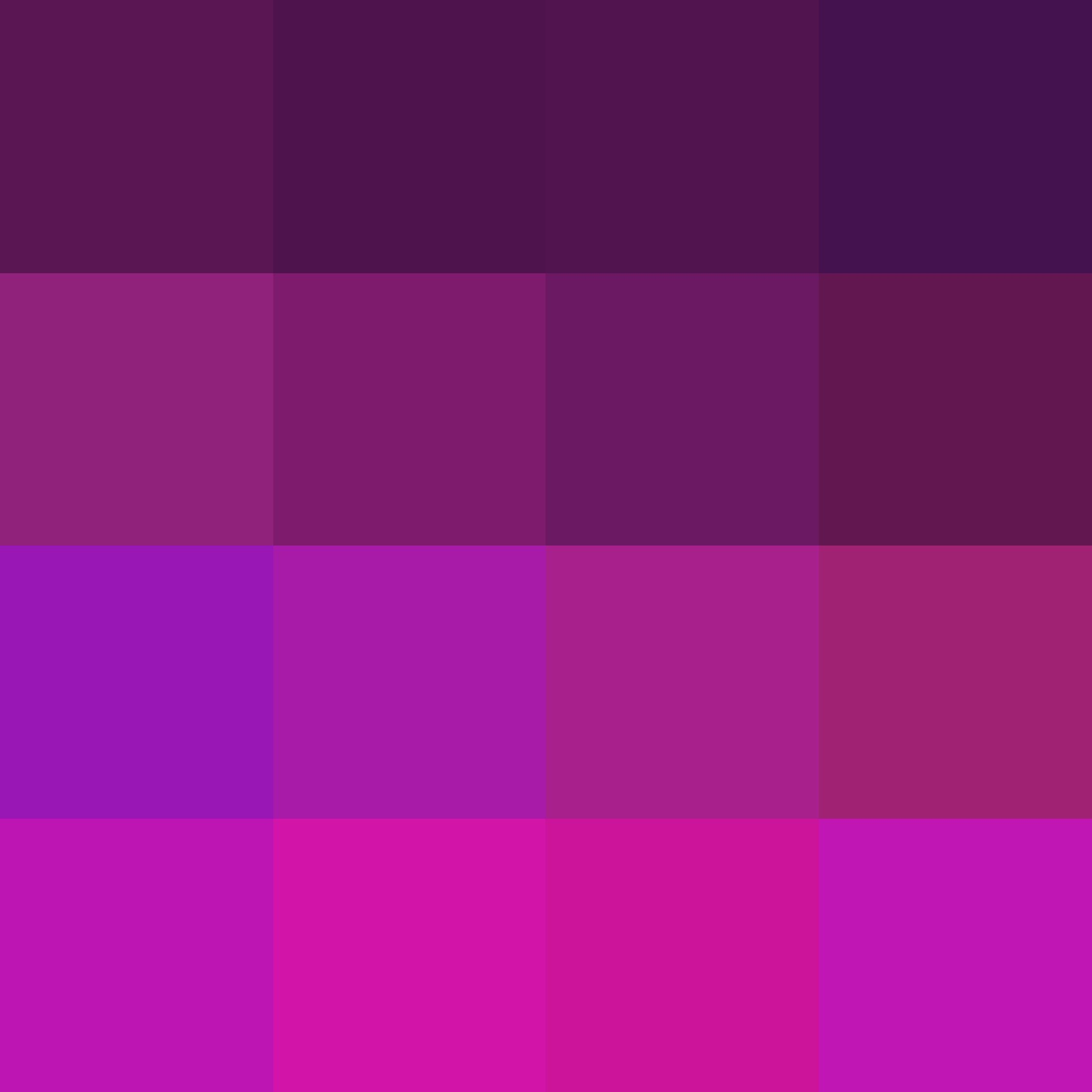
A two tone grid of 16 blocks. It's mostly magenta, and it also has some purple in it.

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

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some green, some rose, some orange, a bit of yellow, a bit of cyan, a little bit of lime, and a little bit of magenta in it.
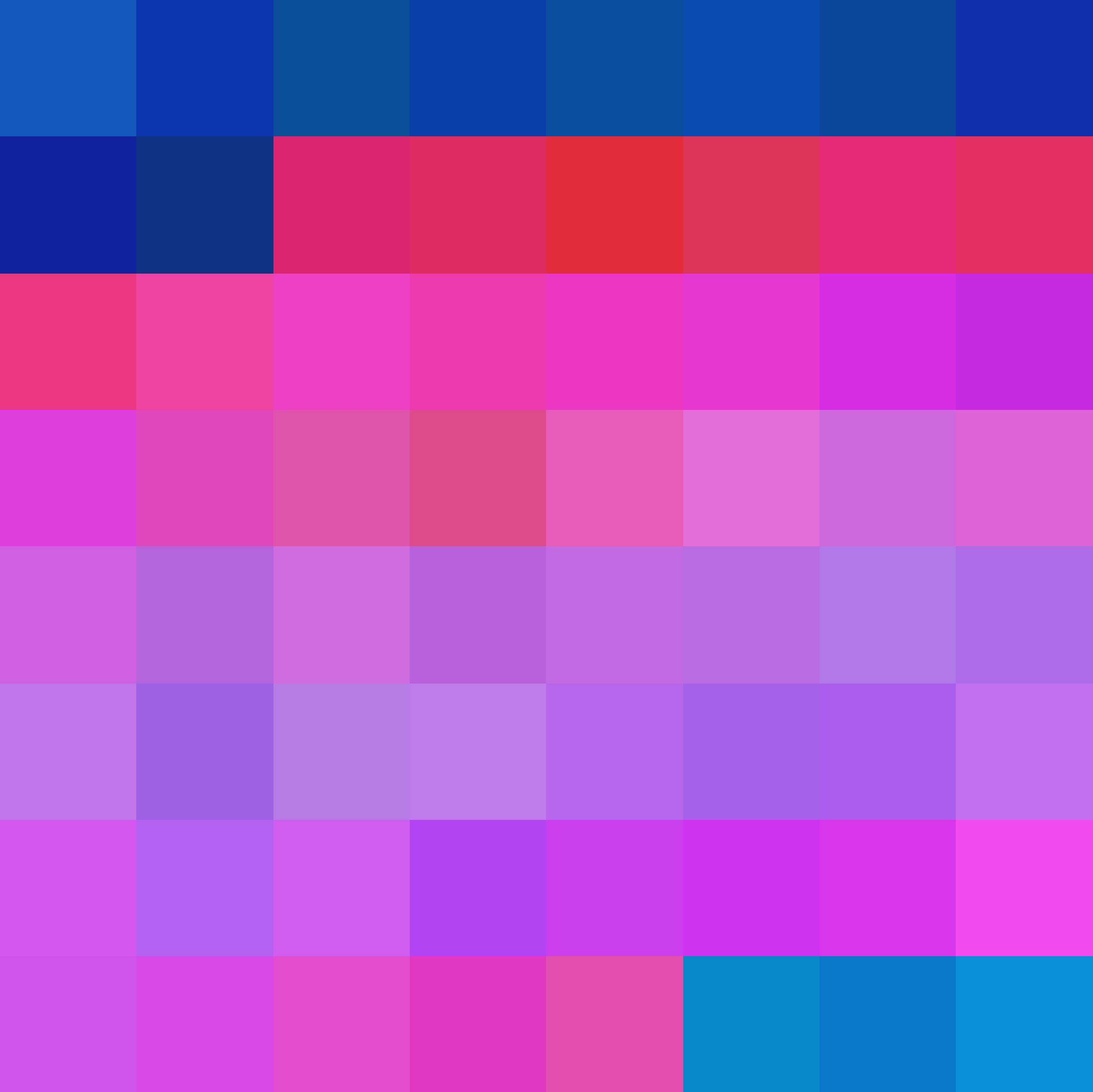
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some blue, a bit of cyan, a bit of indigo, a little bit of rose, and a tiny bit of orange in it.
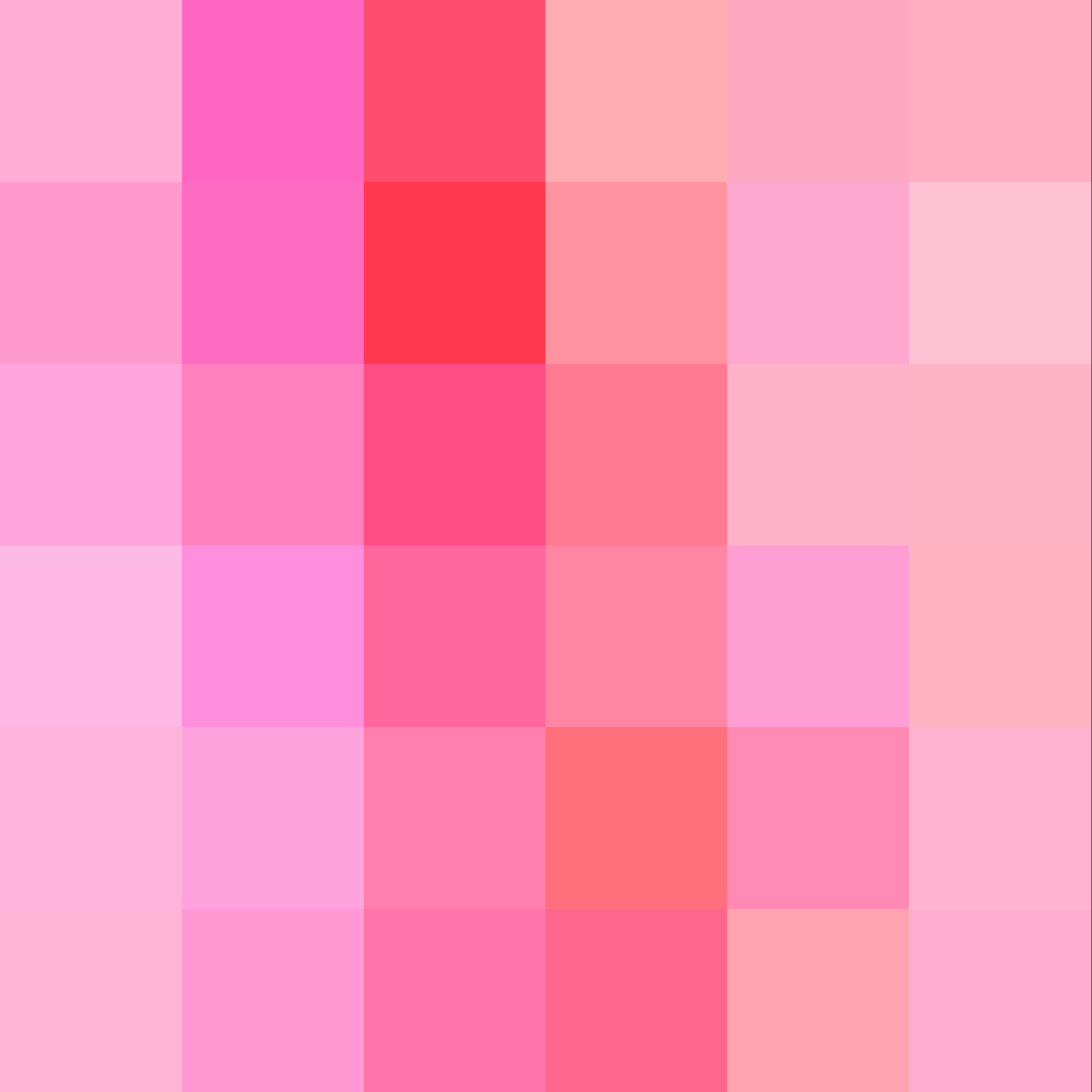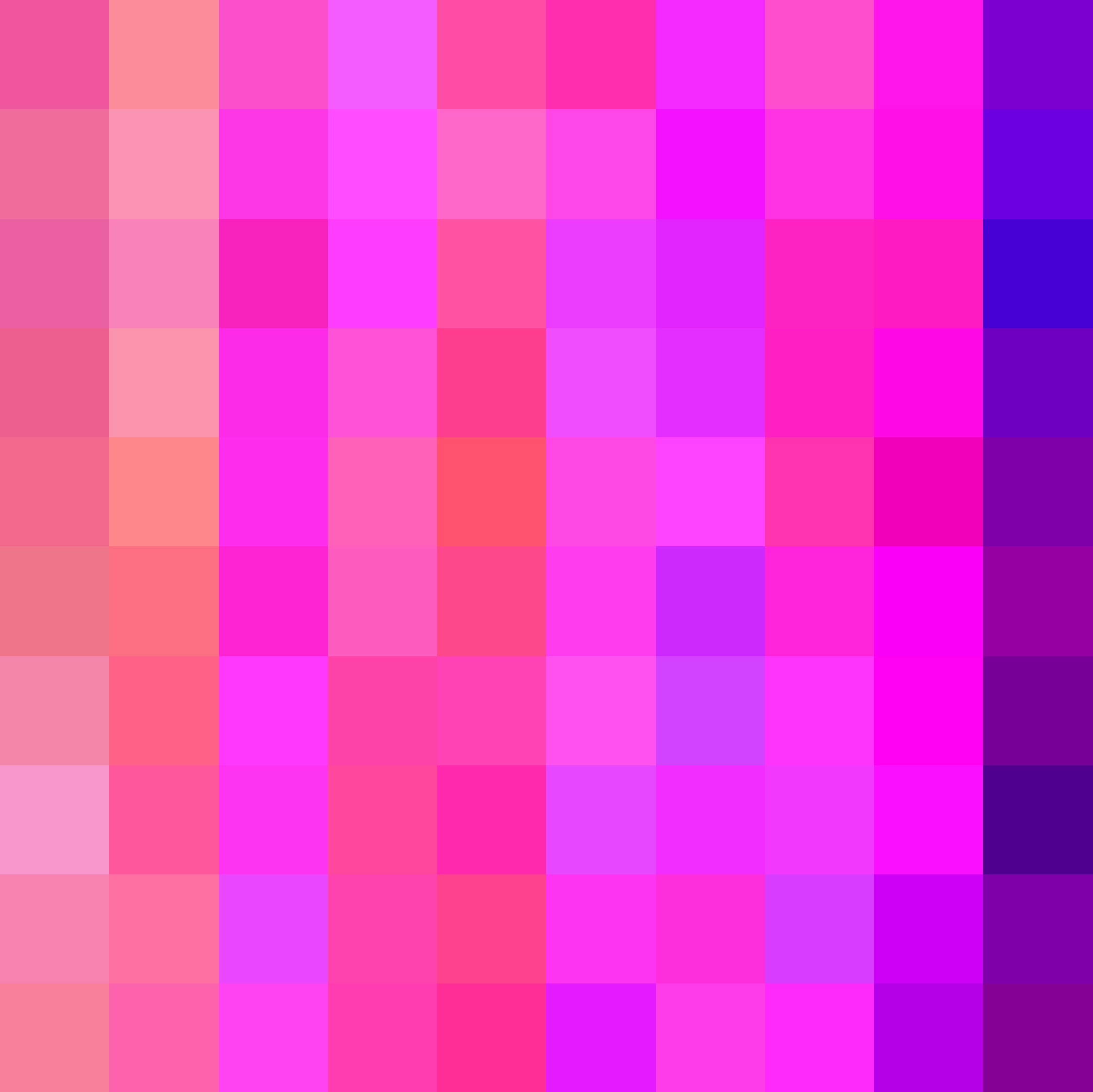
A grid of 36 blocks. It's mostly rose, and it also has quite some red, and some magenta in it.

A very colourful grid of 64 blocks. It's mostly purple, but it also has quite some magenta, quite some blue, some rose, a little bit of violet, and a little bit of red in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, and it also has quite some rose, some purple, a bit of red, a tiny bit of violet, and a tiny bit of indigo in it.

An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some indigo, some purple, a bit of violet, a bit of rose, a bit of red, and a tiny bit of blue in it.
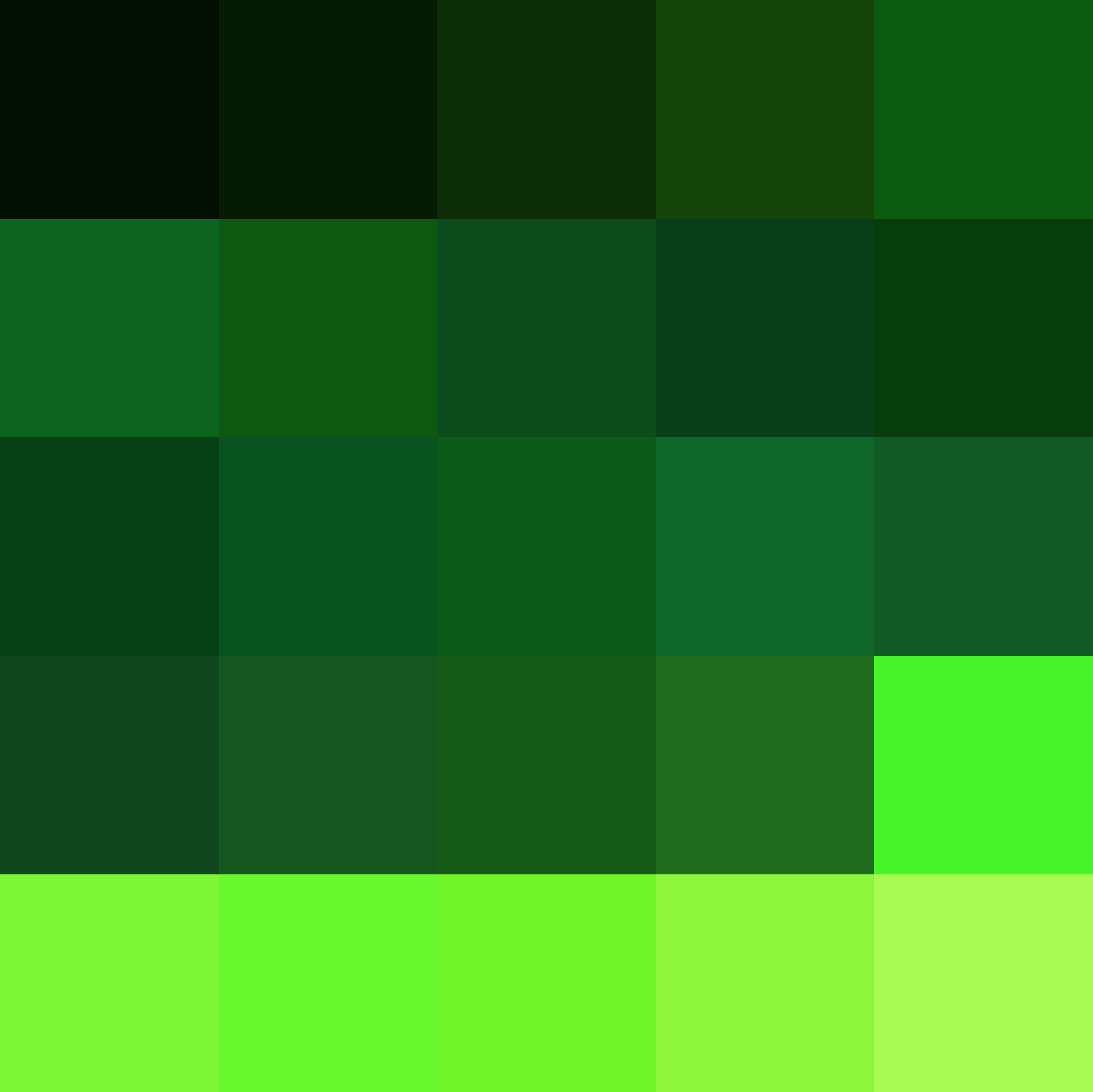
A grid with 25 coloured squares that form a
monochrome gradient. The colours are various
shades of green.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, and it also has some orange, some red, a little bit of yellow, and a little bit of lime in it.
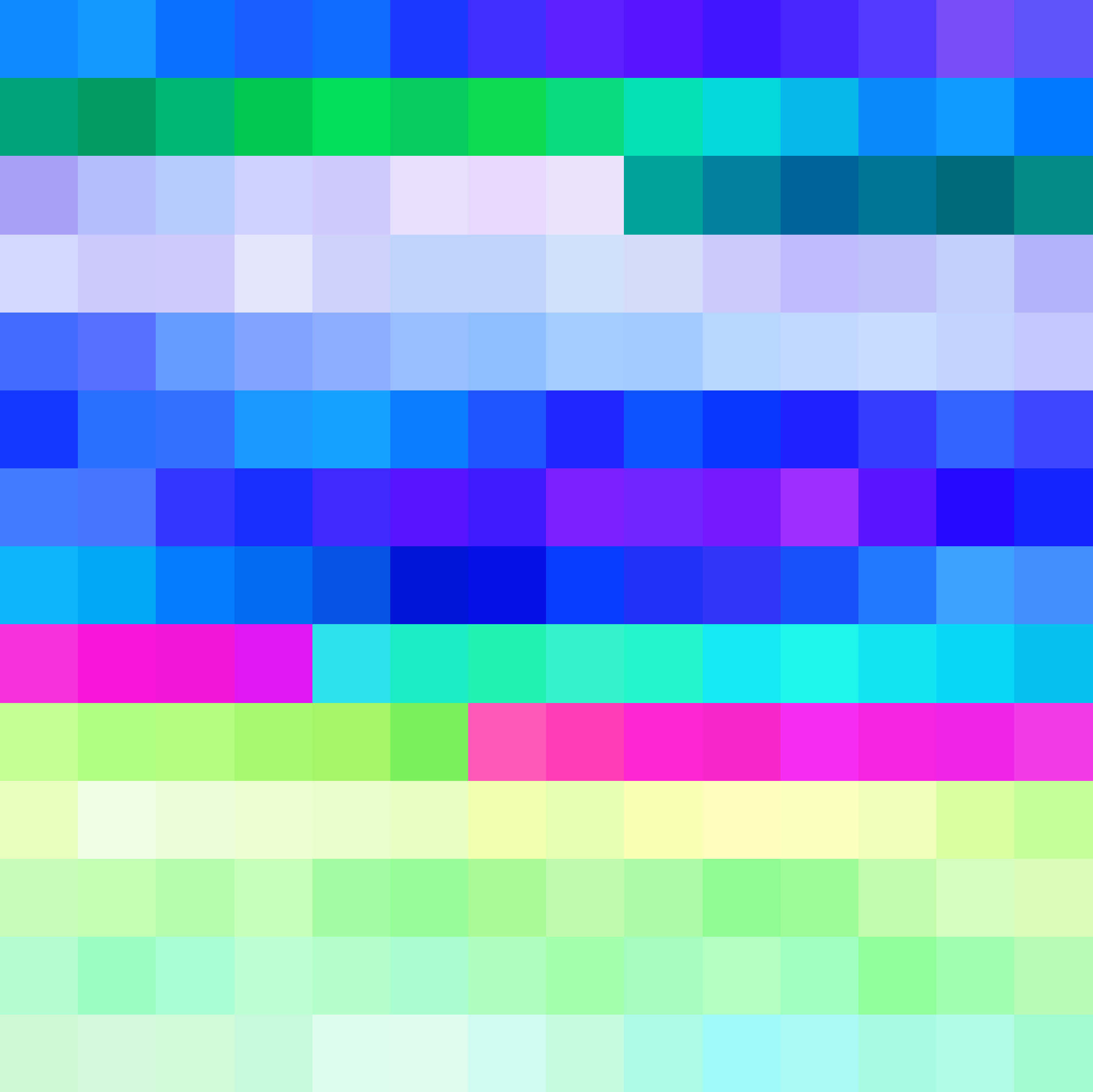
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a little bit of magenta, a tiny bit of violet, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of purple in it.
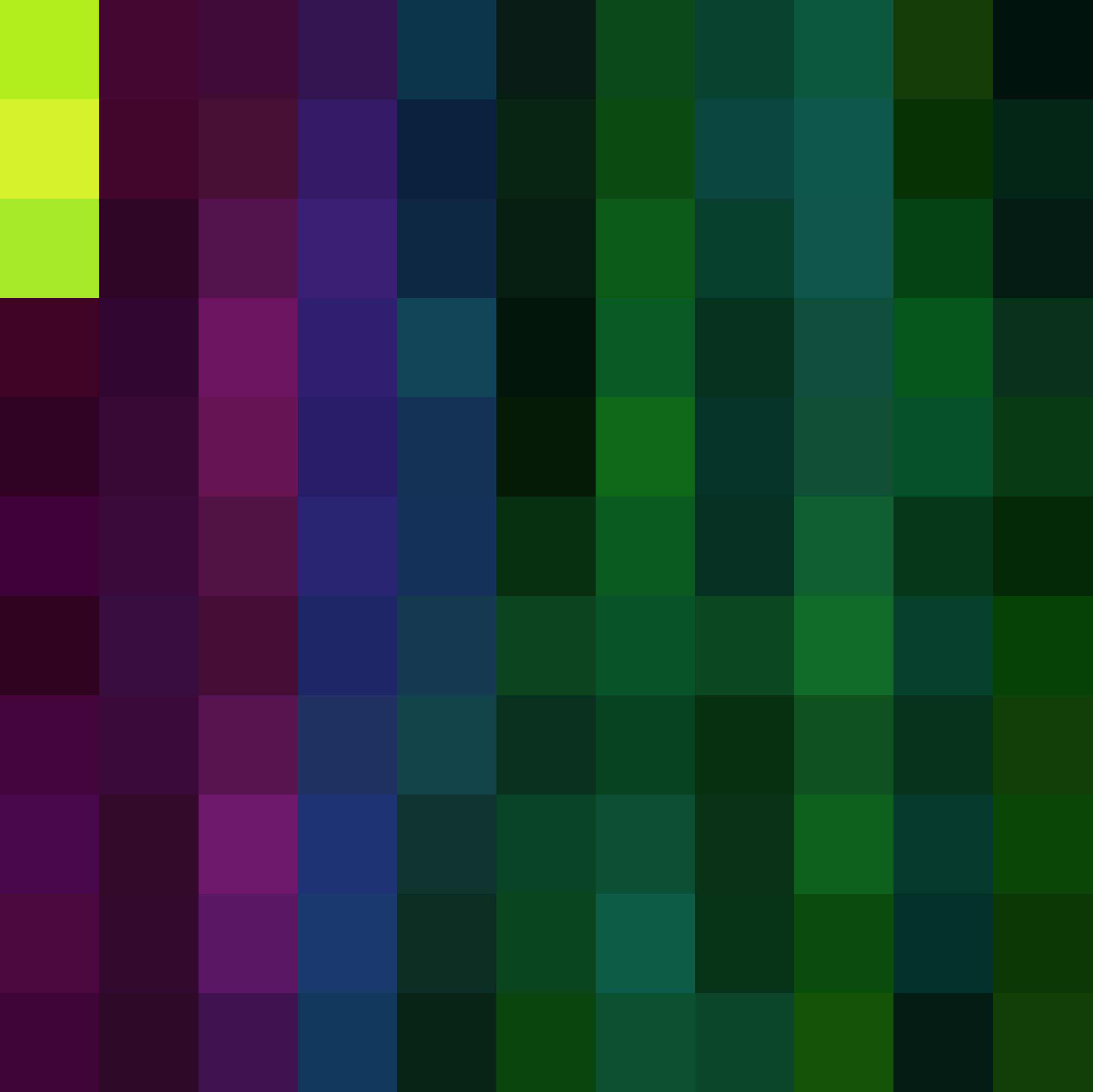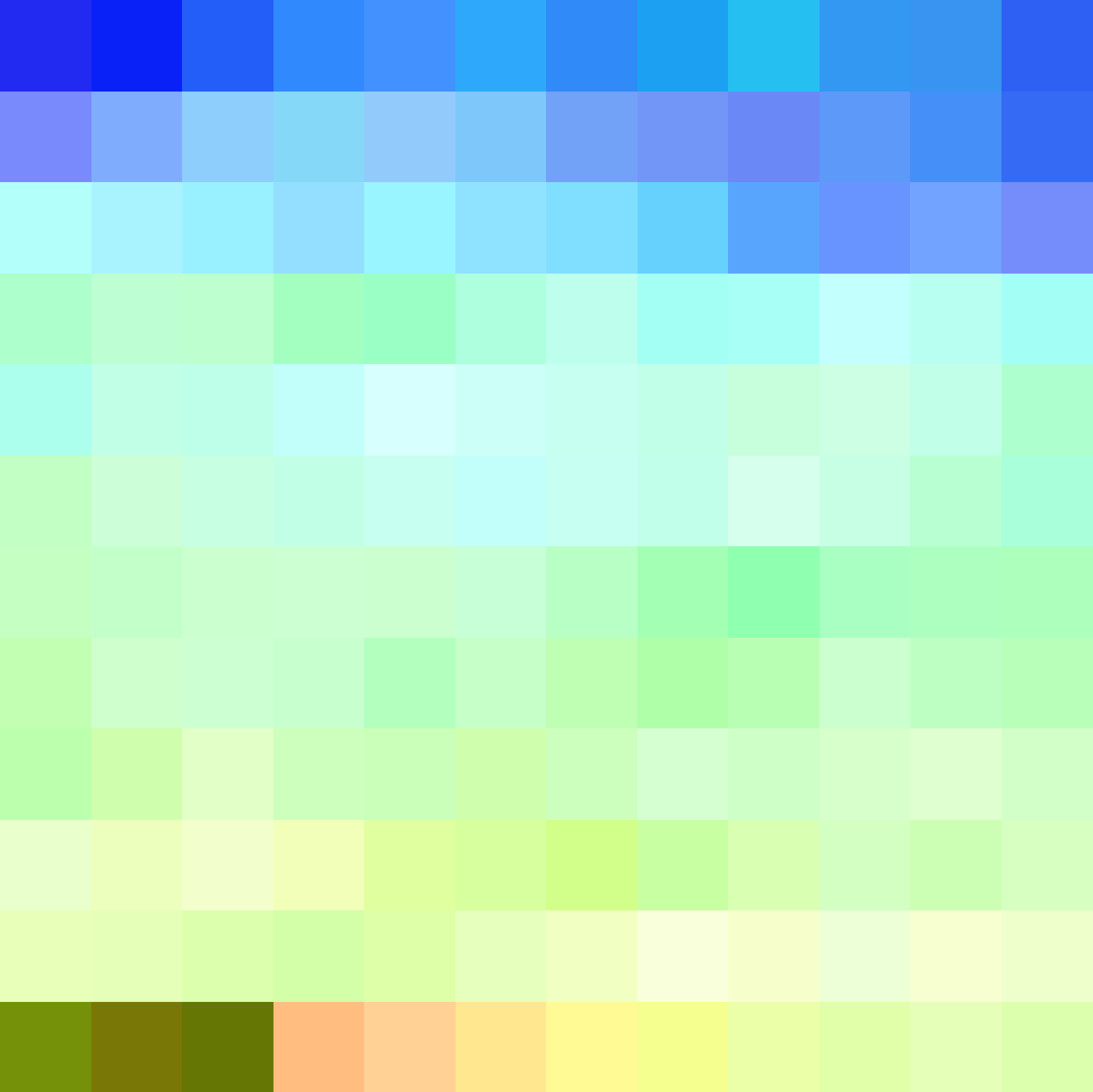
A very, very colourful grid of 121 blocks. It's mostly green, and it also has quite some magenta, a bit of blue, a bit of cyan, a little bit of indigo, a tiny bit of purple, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of rose in it.
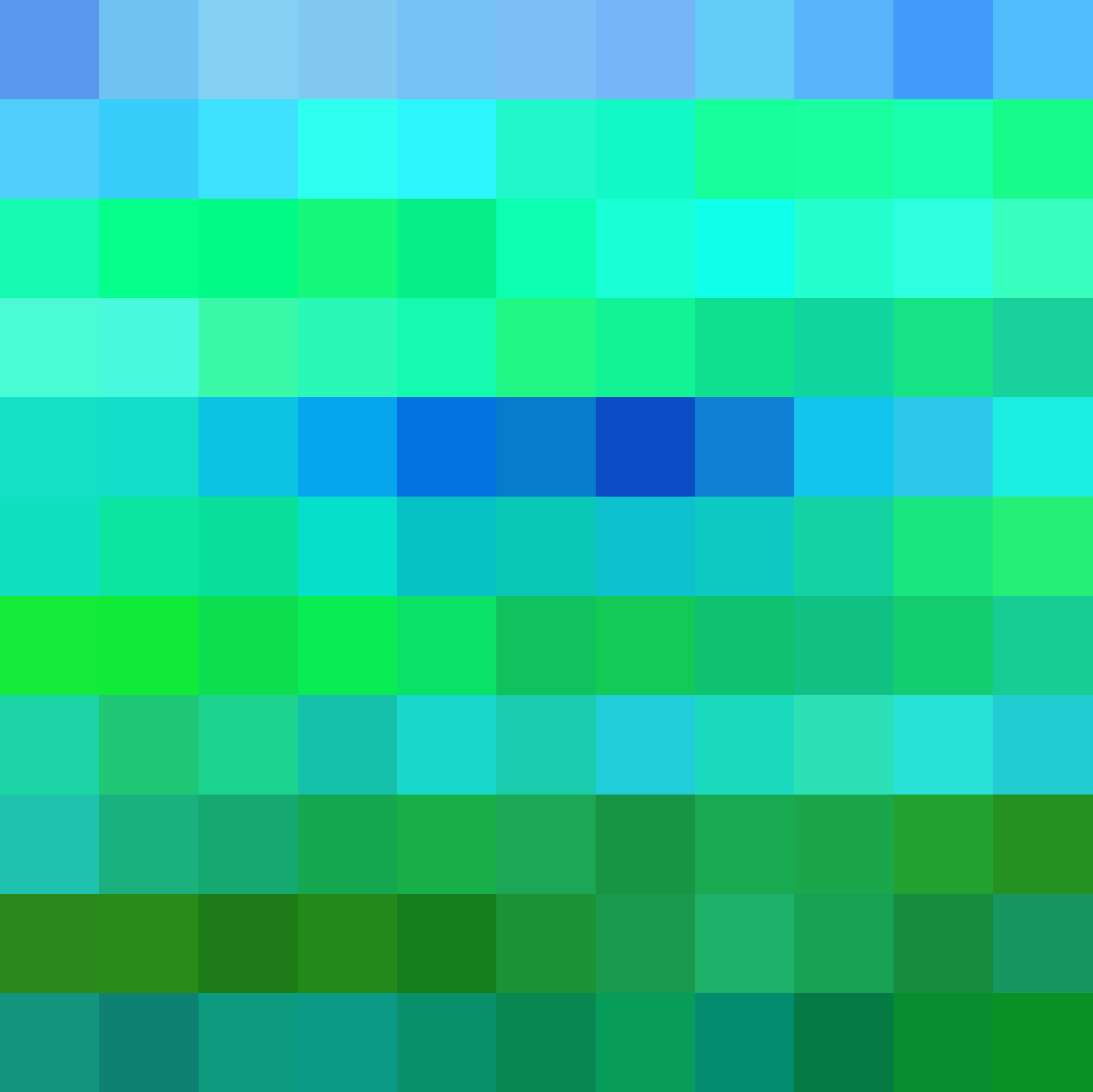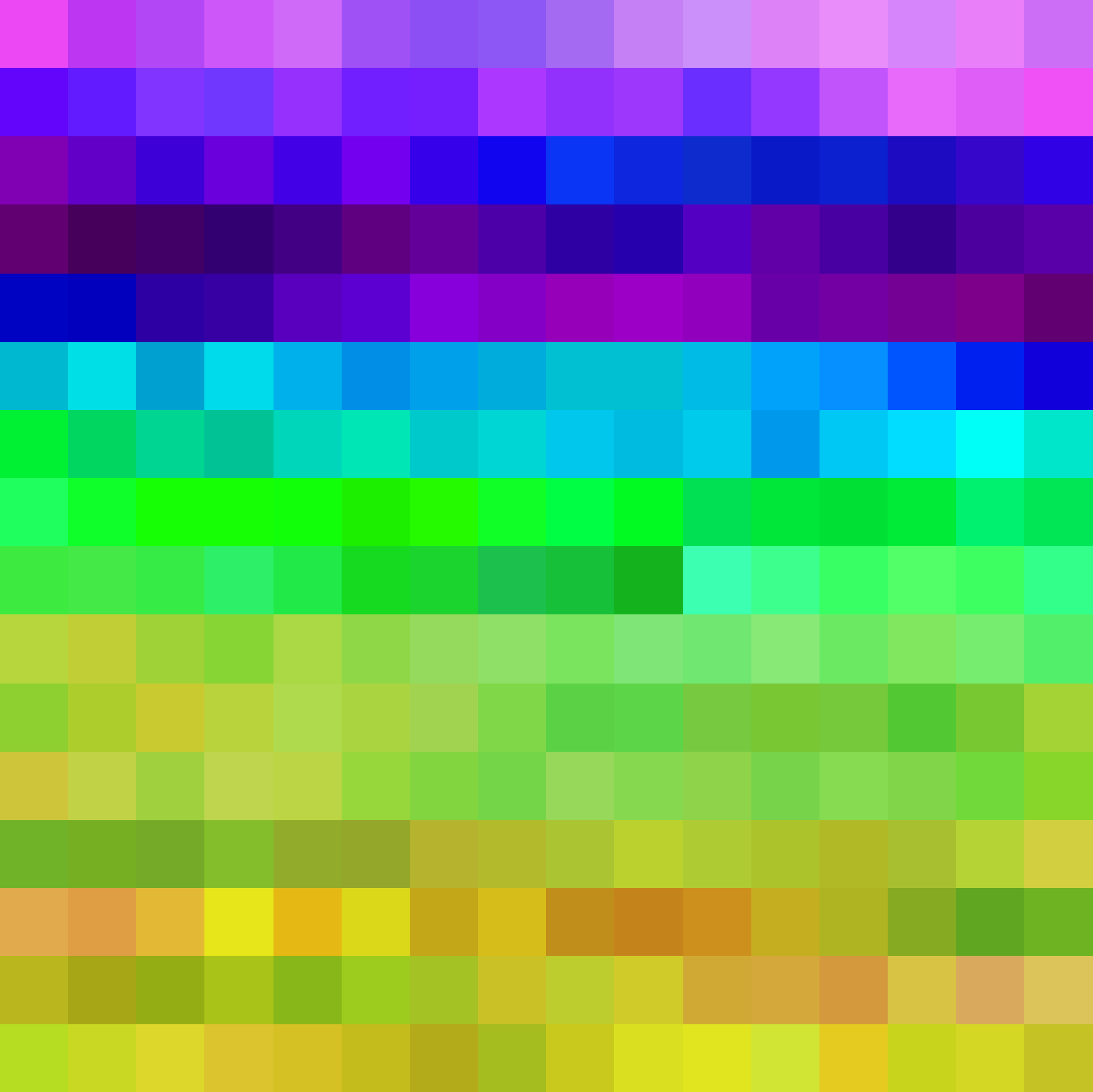
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.
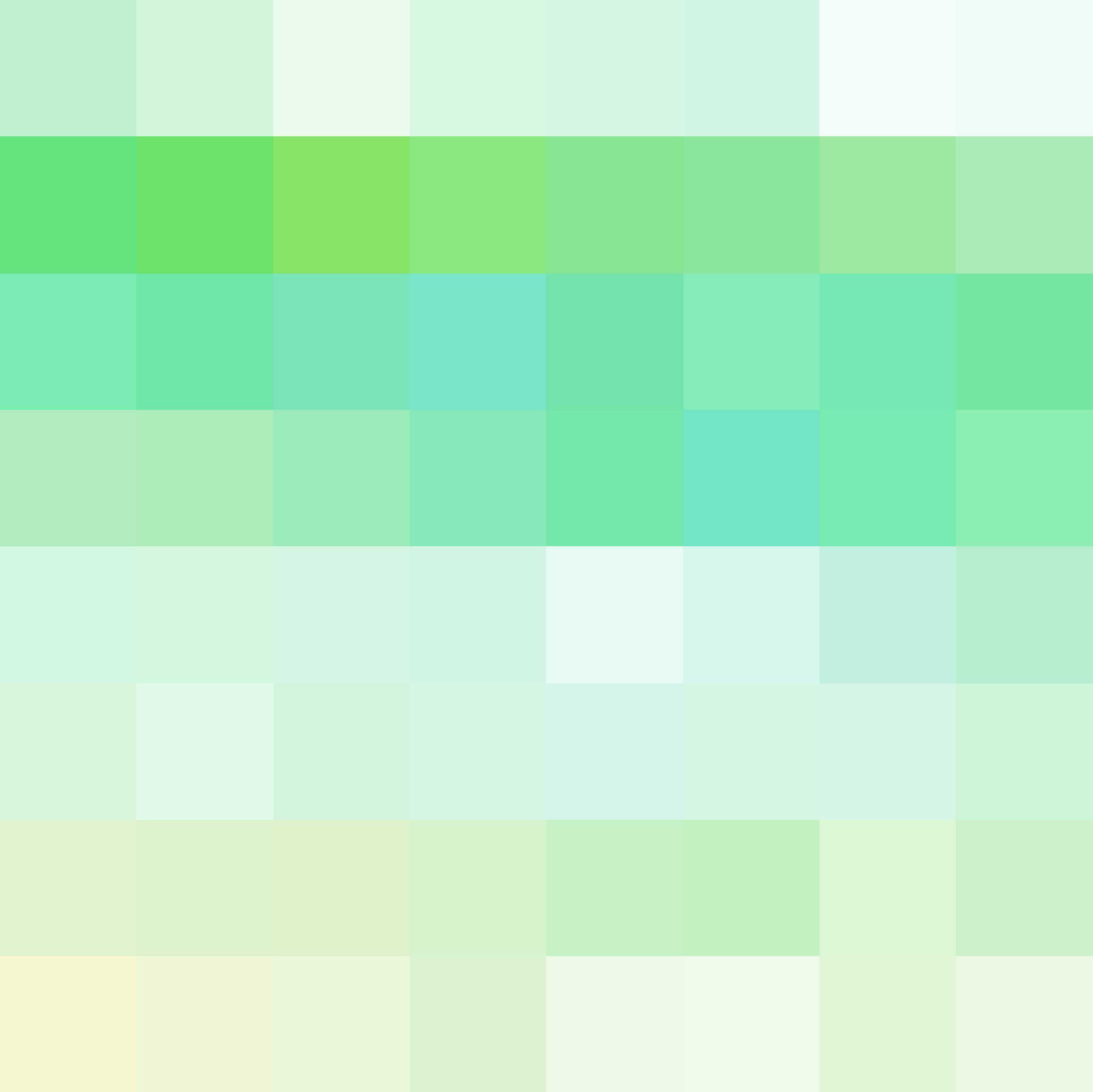
A very colourful grid of 144 blocks. It's mostly green, and it also has quite some blue, some cyan, a bit of lime, a little bit of yellow, and a tiny bit of orange in it.

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, some purple, a bit of violet, a bit of cyan, a bit of indigo, a little bit of blue, a little bit of lime, a little bit of orange, and a little bit of magenta in it.
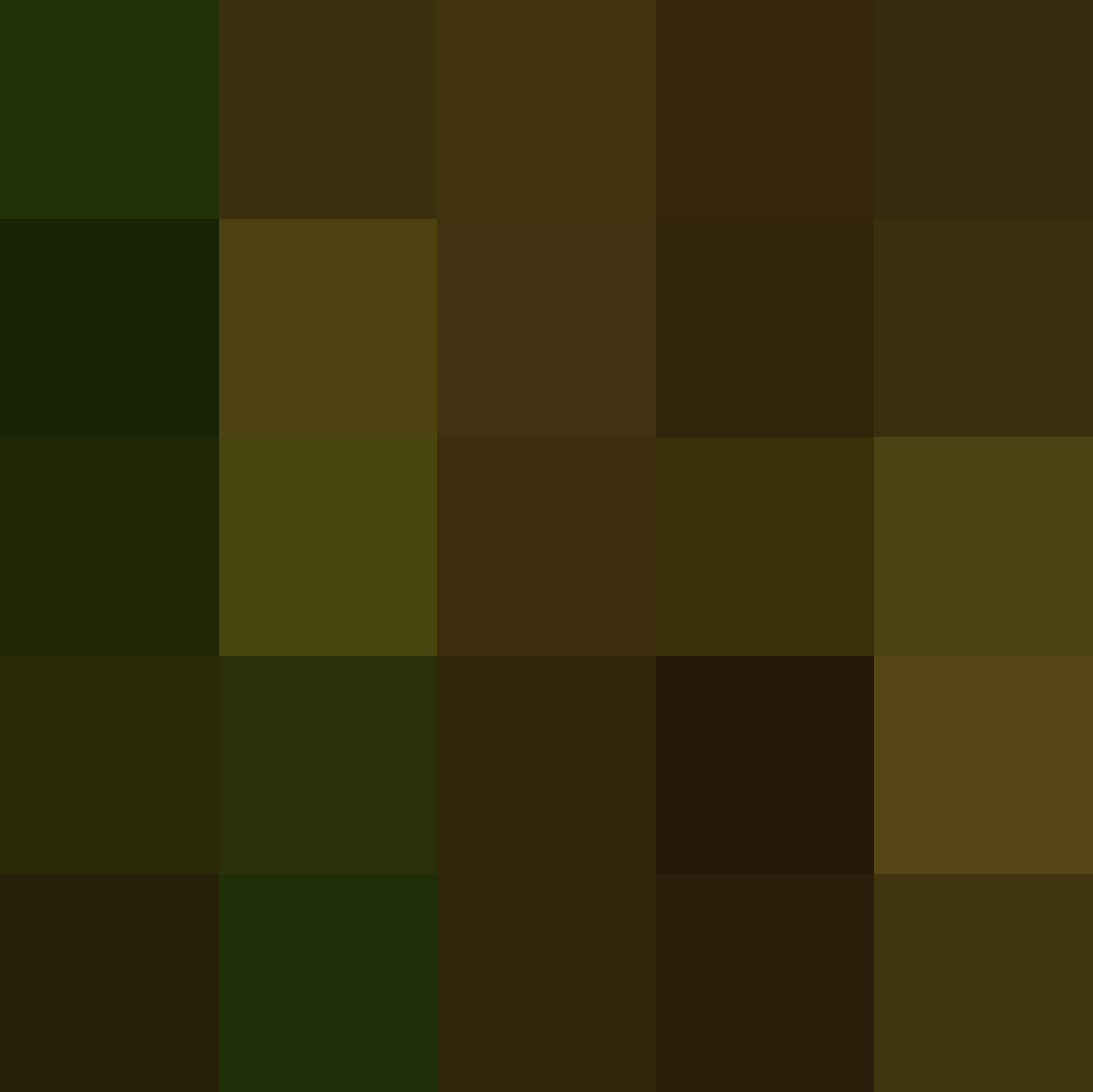
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, and it also has some green, some magenta, some orange, a bit of purple, a bit of cyan, a bit of lime, a little bit of violet, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of red in it.

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

A very, very colourful grid of 49 blocks. It's mostly green, but it also has some magenta, a little bit of lime, a tiny bit of violet, a tiny bit of purple, a tiny bit of rose, a tiny bit of cyan, and a tiny bit of yellow in it.

The gradient in this 5 by 5 pixel grid is mostly orange, but it also has quite some yellow, some green, and a bit of lime in it.
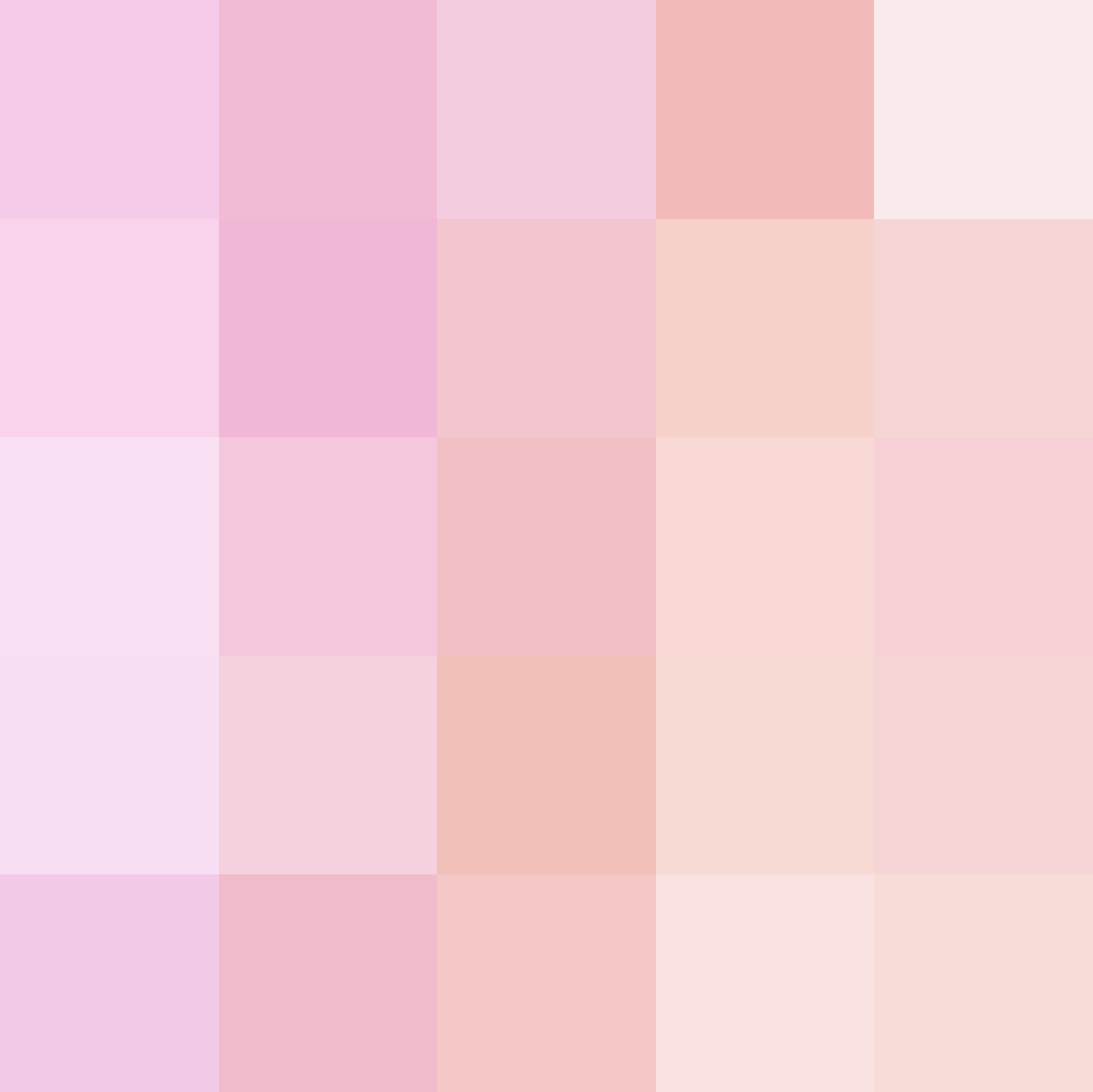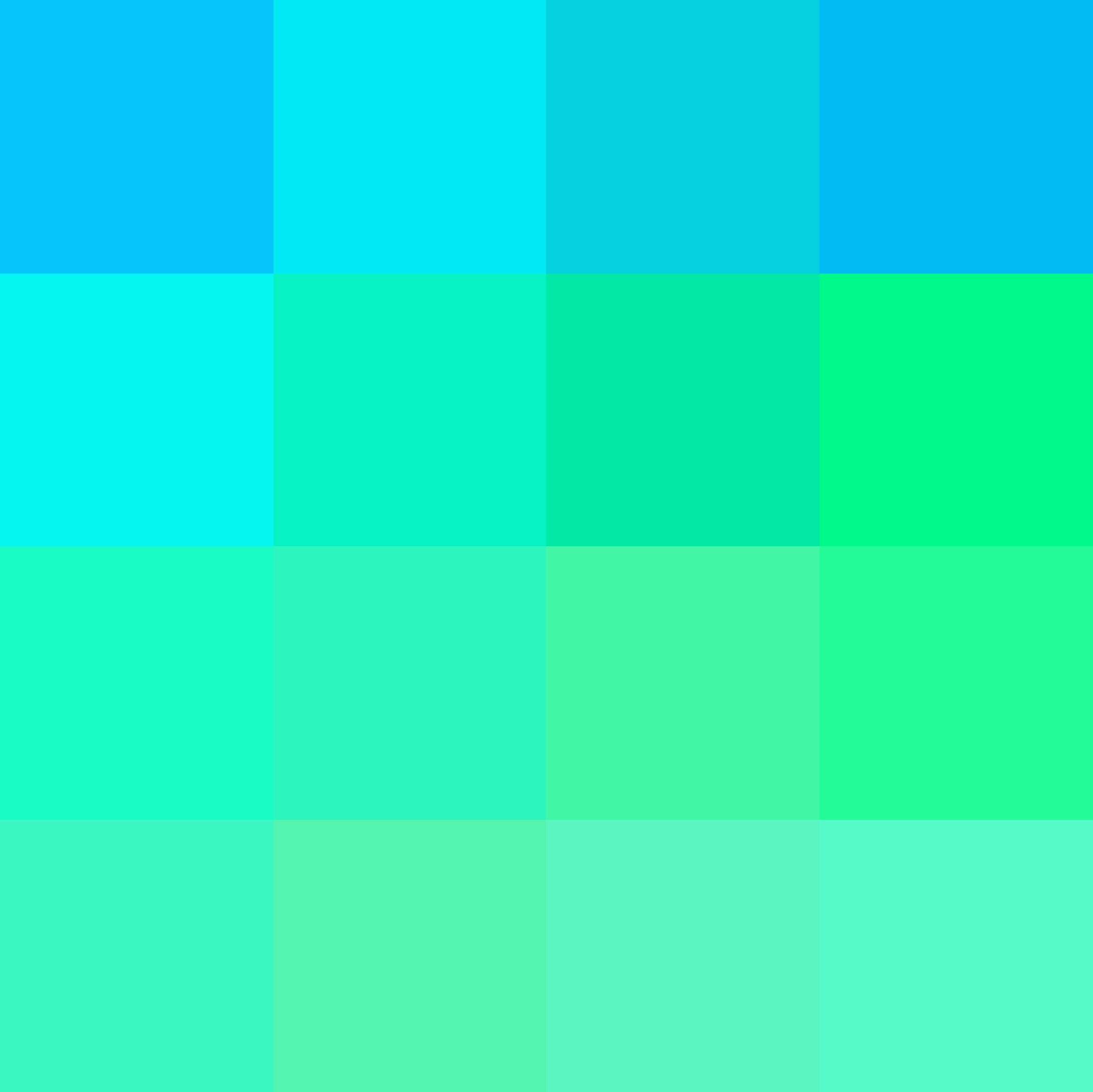
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some rose, and quite some magenta in it.
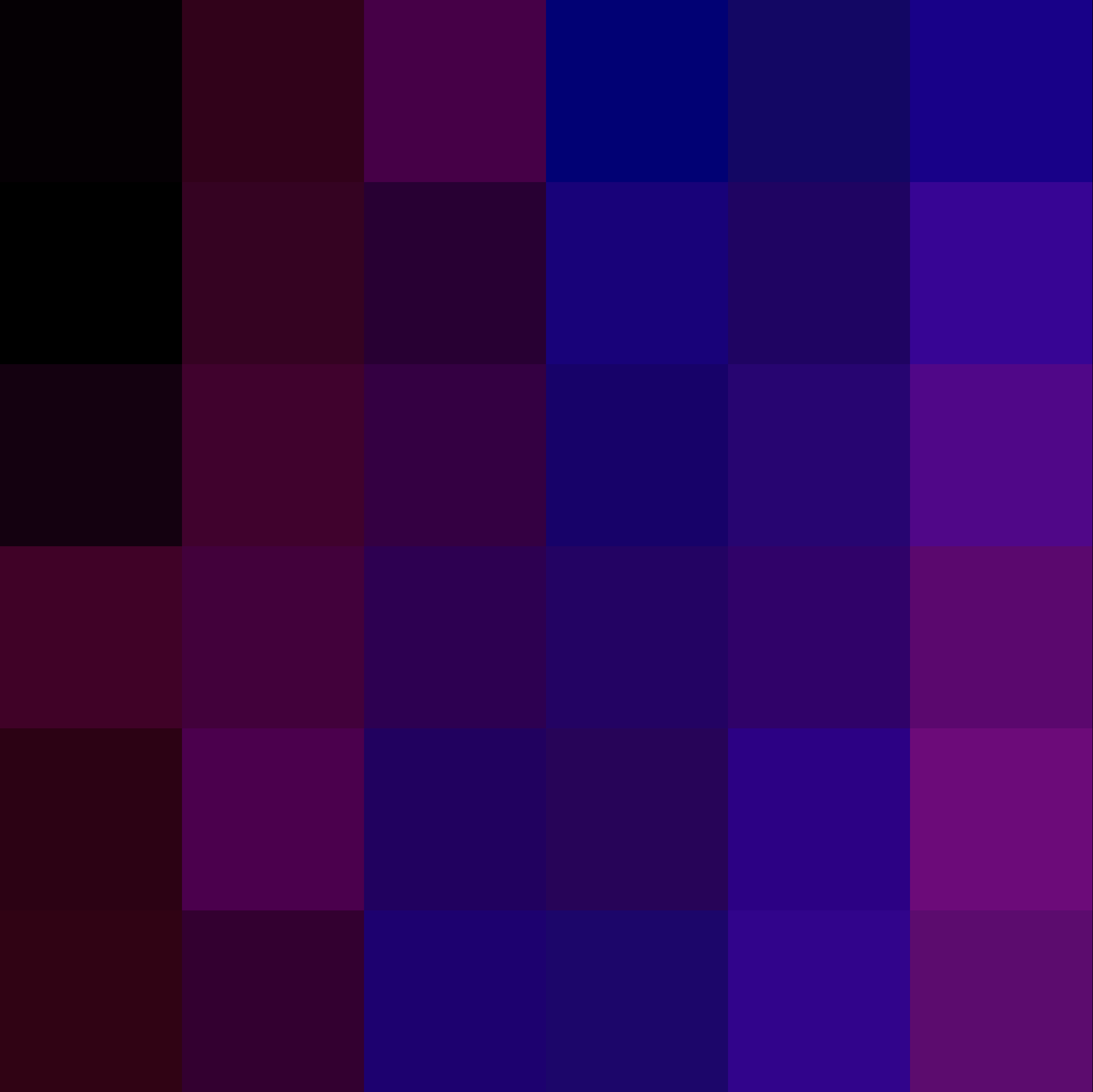
This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly indigo, but it also has quite some magenta, some purple, a bit of rose, a bit of violet, and a little bit of blue in it.
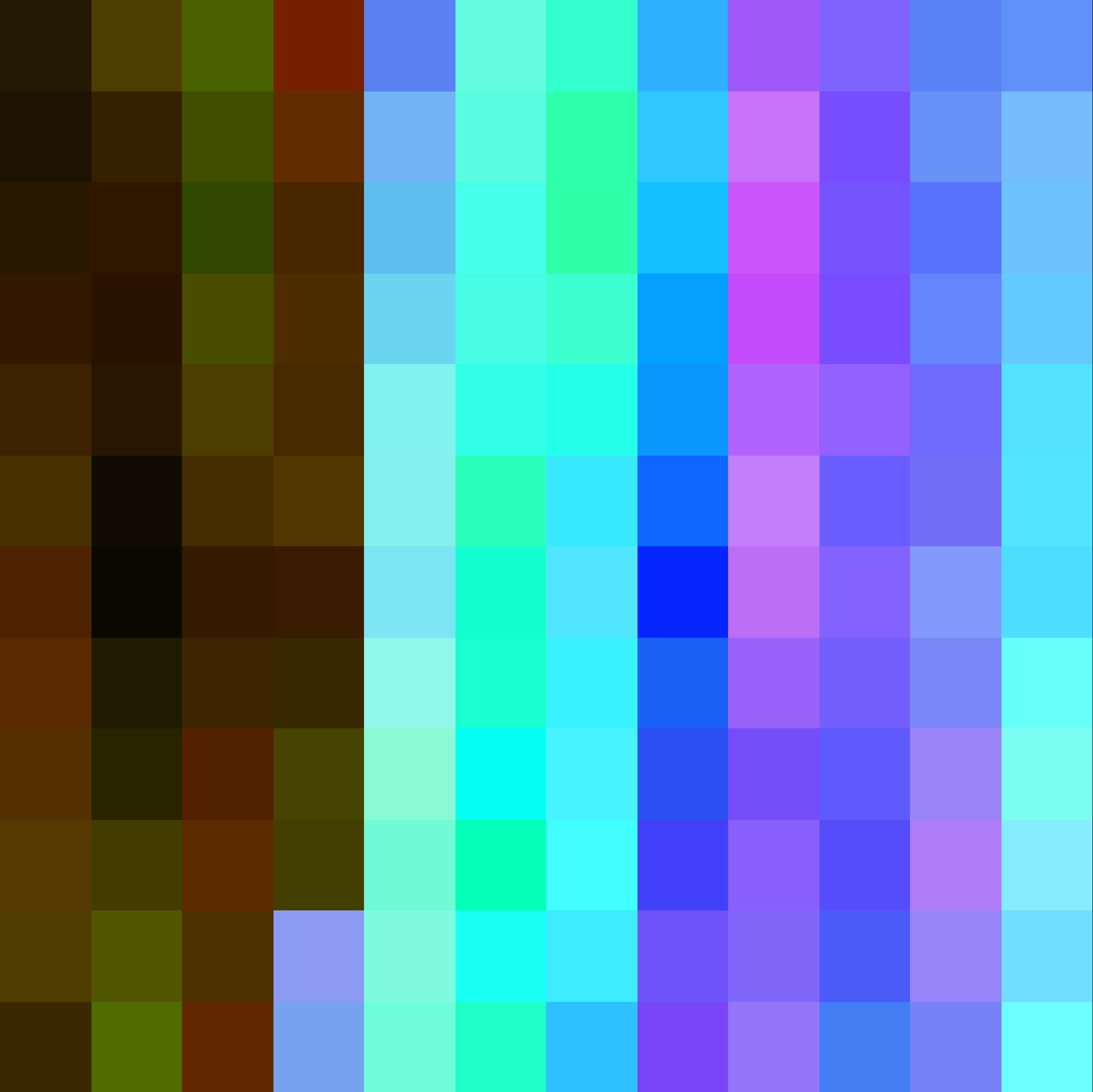
This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some cyan, and a little bit of blue in it.
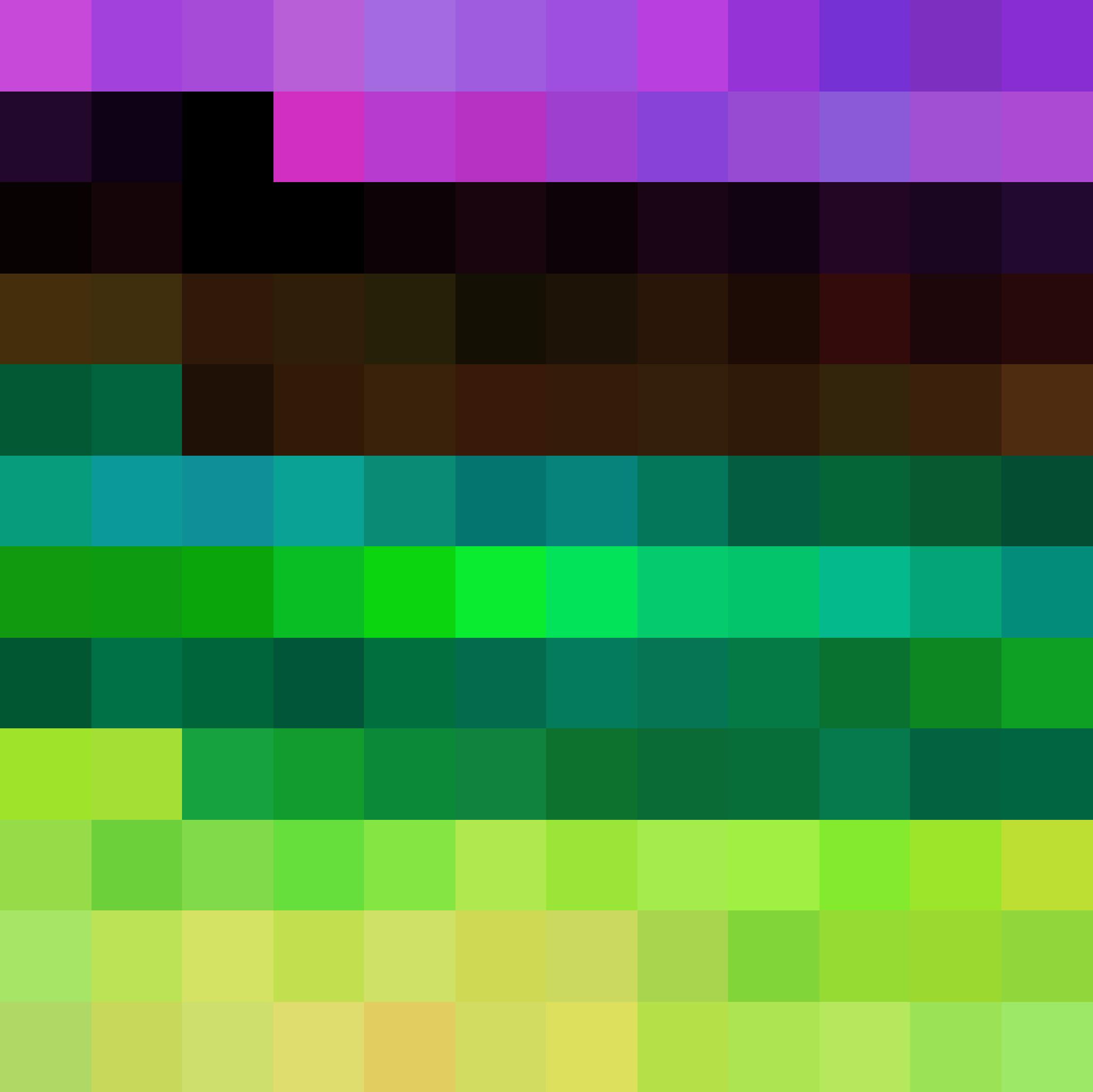
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, some cyan, some orange, a bit of rose, a bit of red, a little bit of yellow, a tiny bit of blue, and a tiny bit of purple in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly cyan, but it also has quite some orange, quite some blue, some indigo, a bit of yellow, a little bit of purple, a little bit of green, a tiny bit of lime, and a tiny bit of violet in it.

There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly purple, and it also has quite some cyan, some blue, some magenta, some green, a little bit of violet, and a little bit of indigo in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some purple, some orange, a bit of yellow, a bit of cyan, a little bit of red, a little bit of magenta, a little bit of violet, a little bit of lime, and a tiny bit of rose 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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