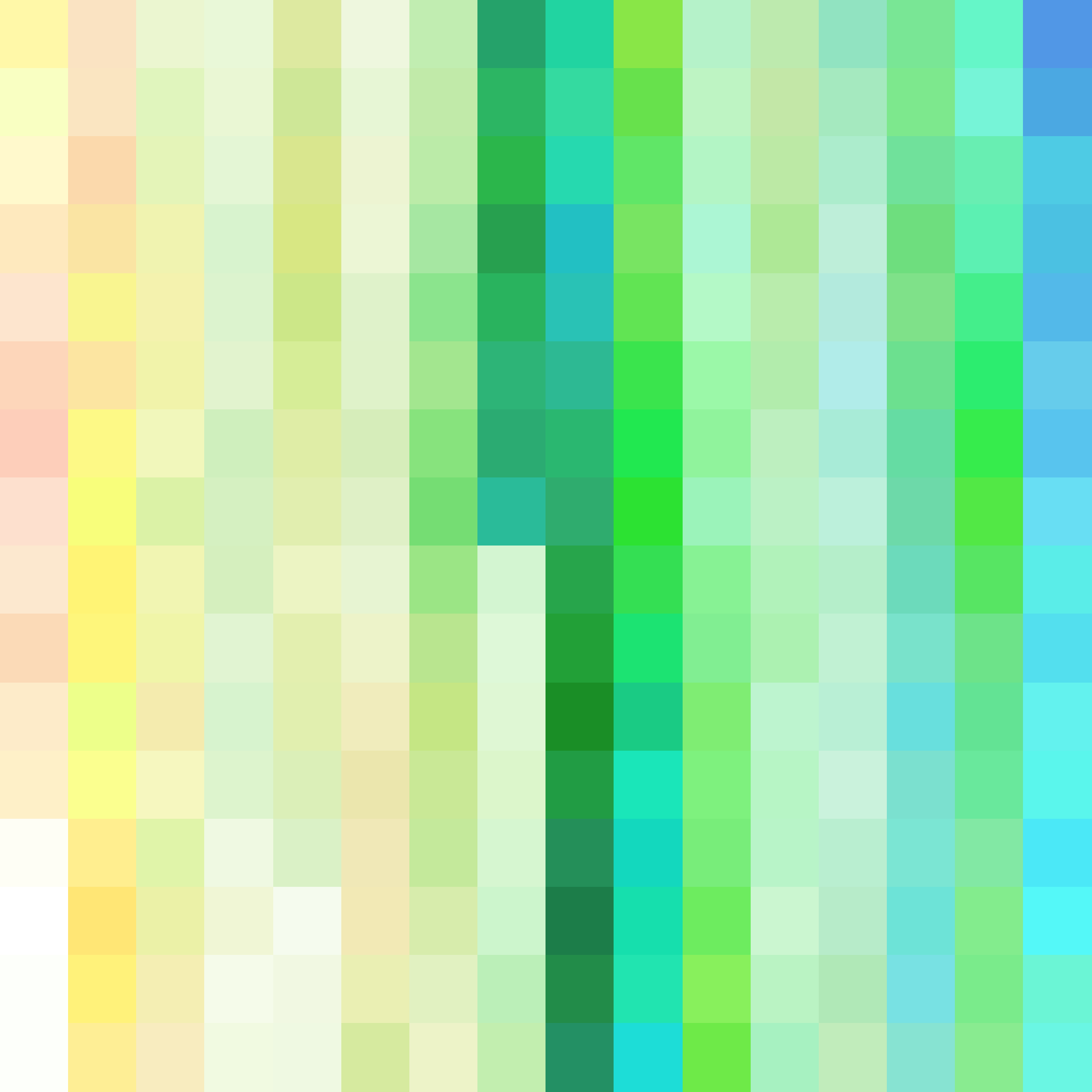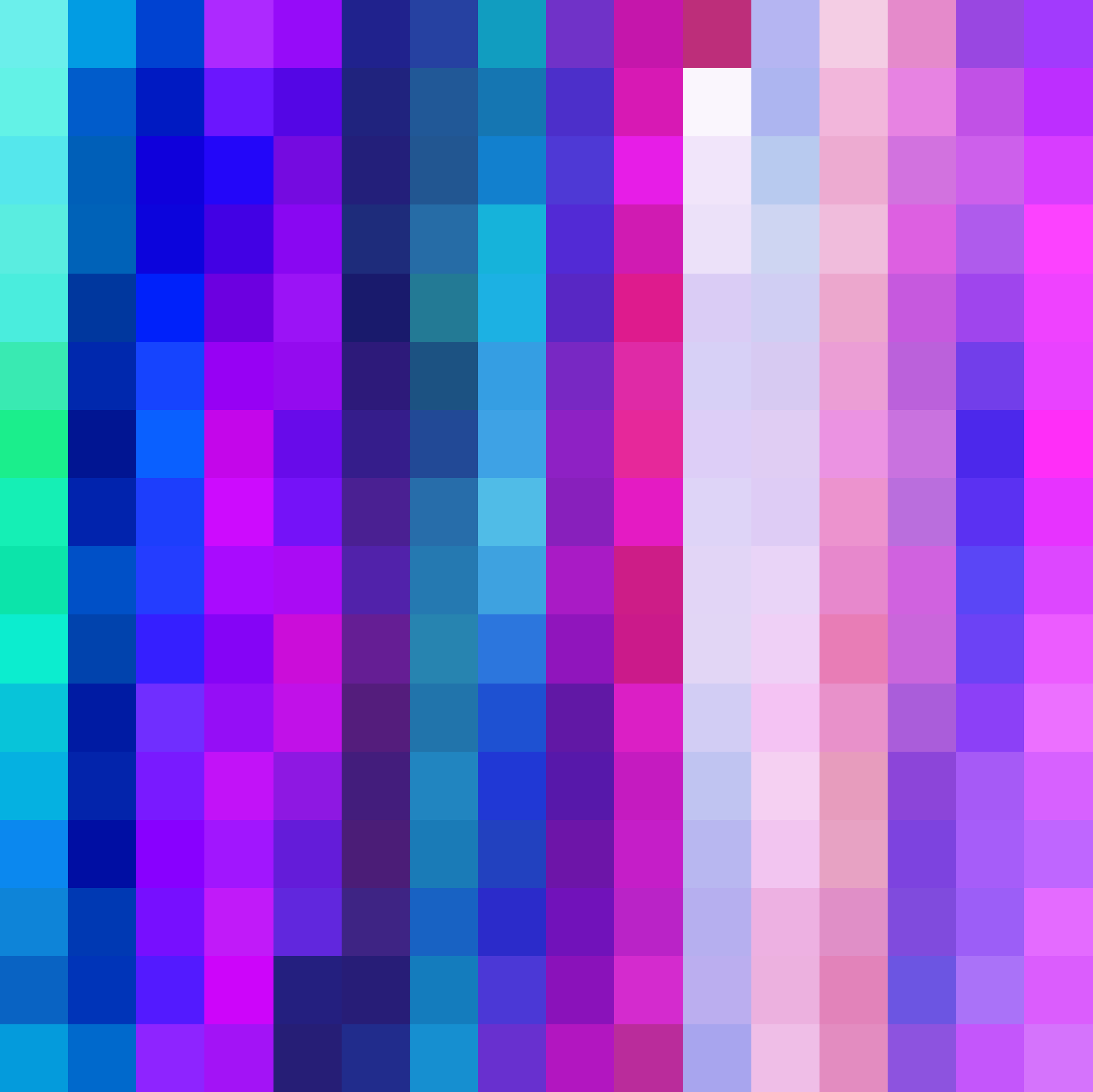# 100 random pixel gradients
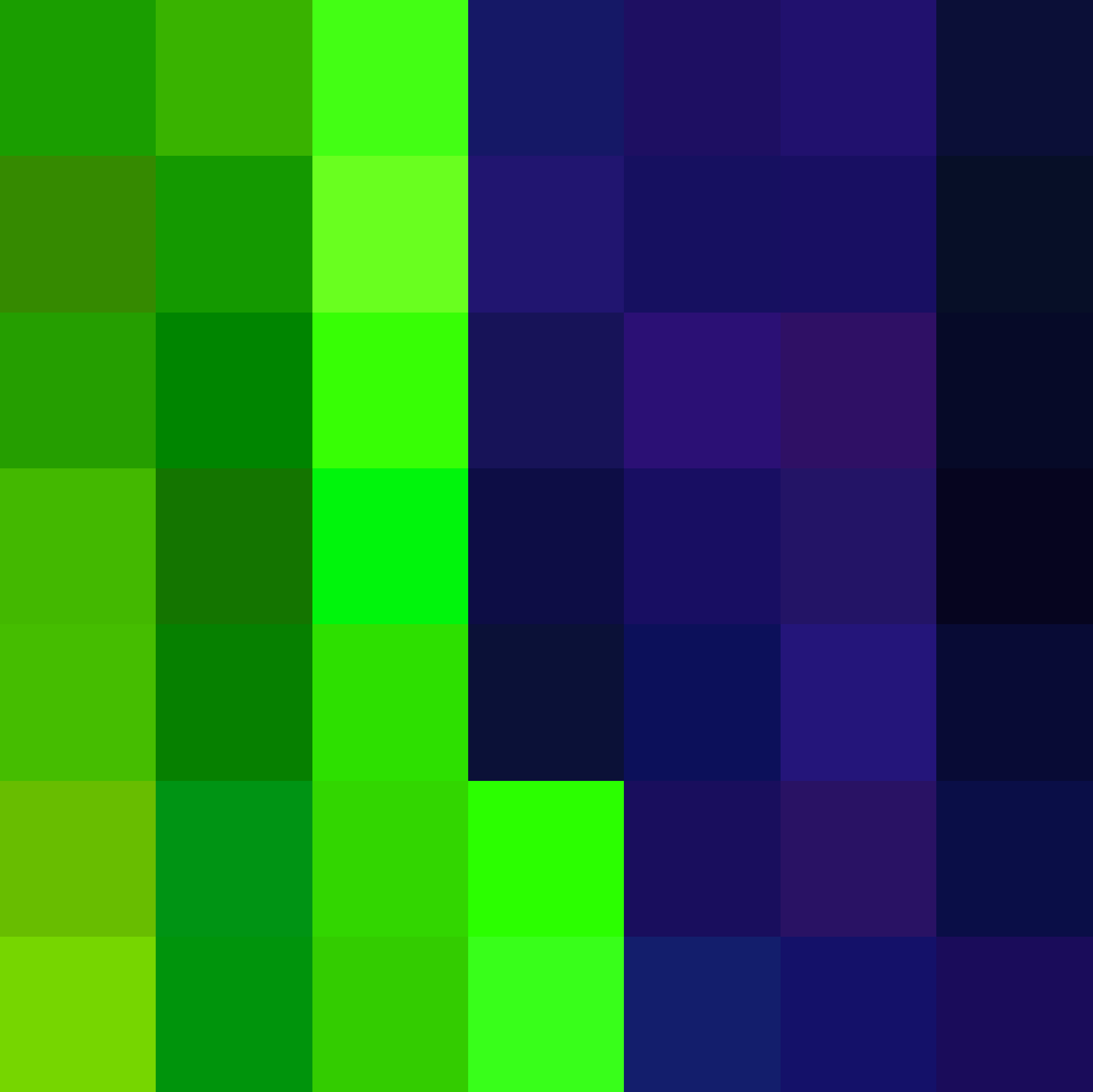
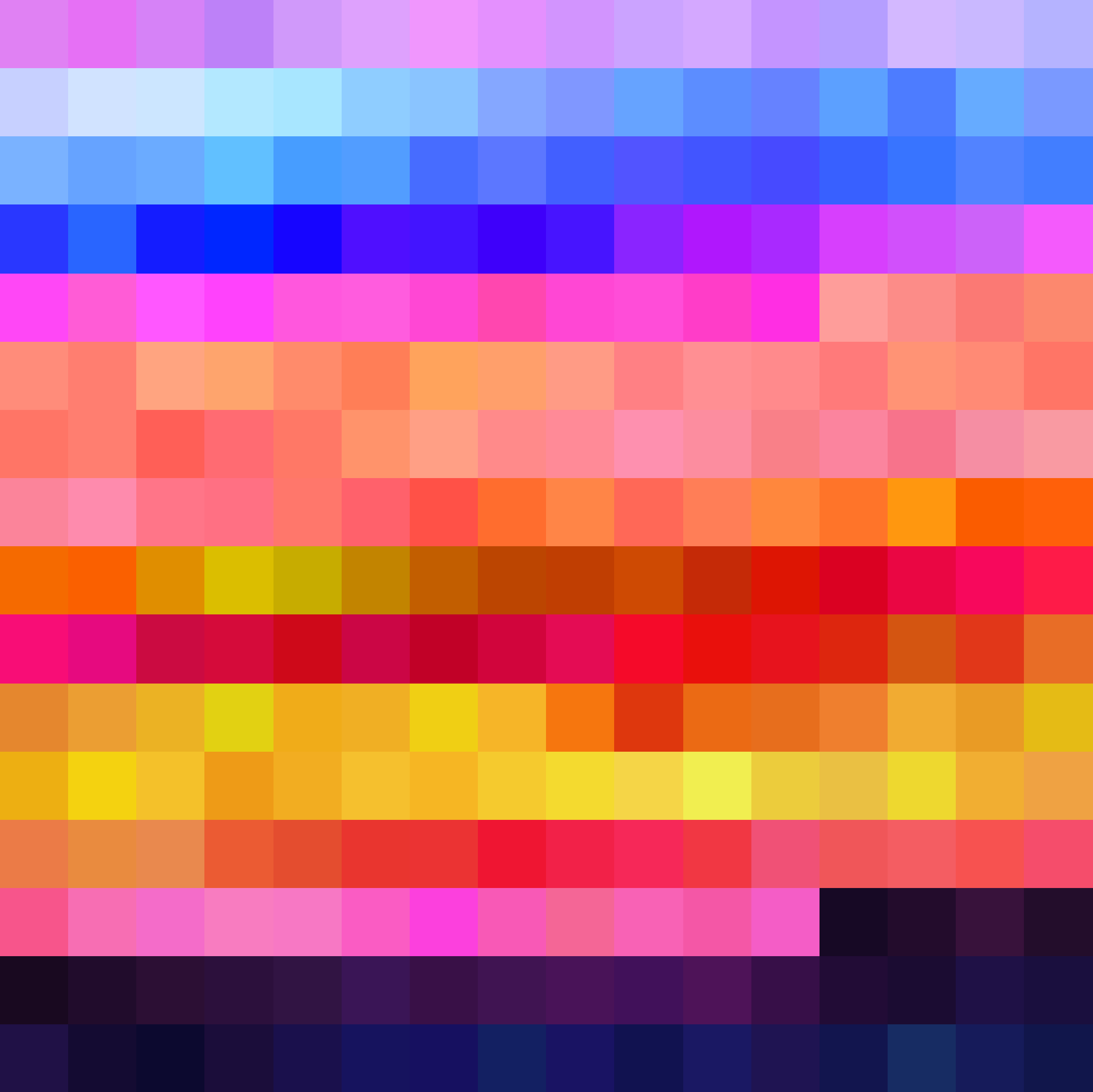Vasilis van Gemert – 12-09-2025

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, some cyan, a little bit of lime, a little bit of orange, and a tiny bit of blue in it.

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

The gradient in this 7 by 7 pixel grid is mostly green, and it also has quite some indigo, quite some blue, and a tiny bit of violet 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 blue, some purple, a bit of indigo, a little bit of magenta, a little bit of yellow, and a little bit of violet in it.
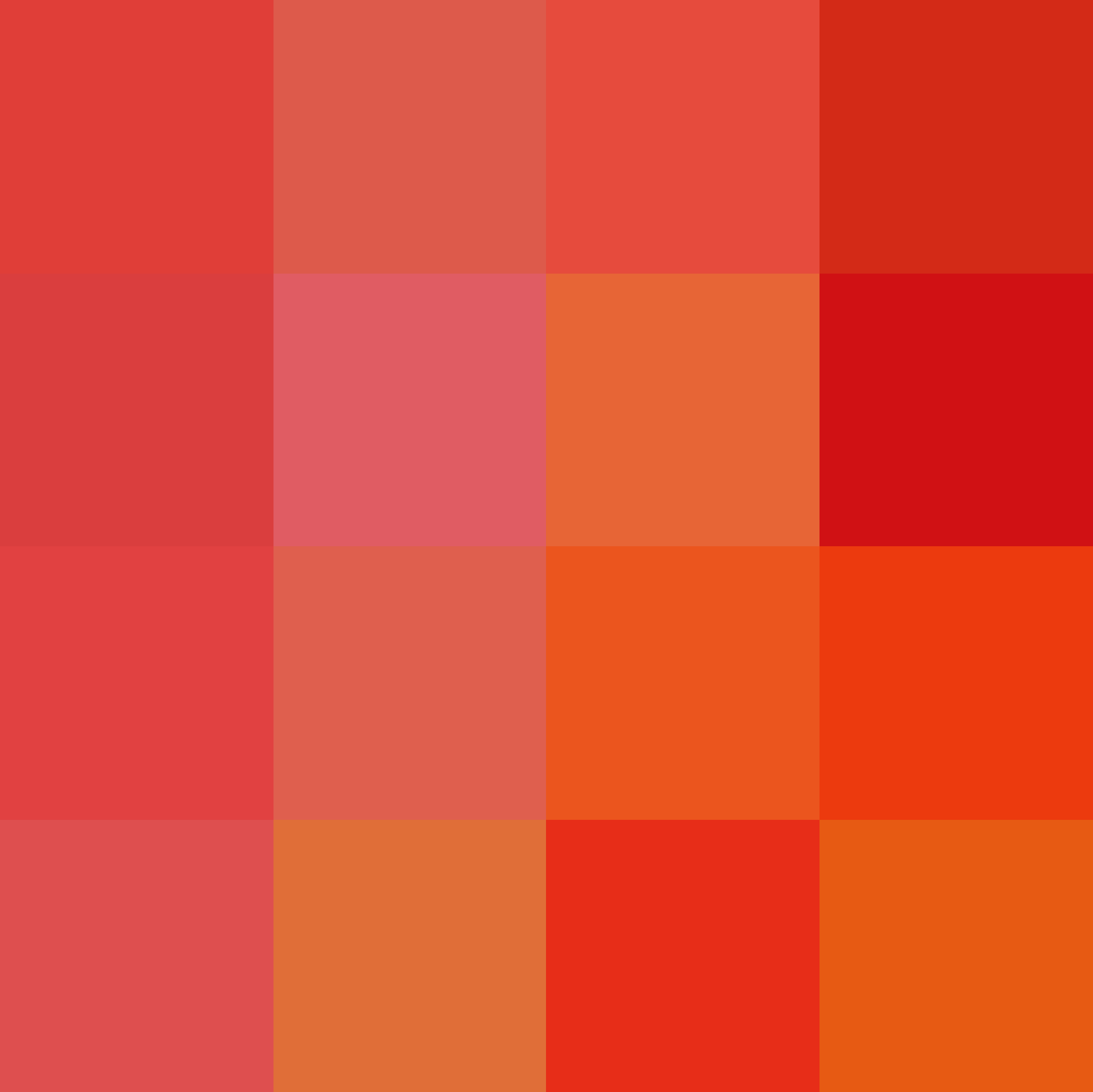
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some orange in it.

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

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

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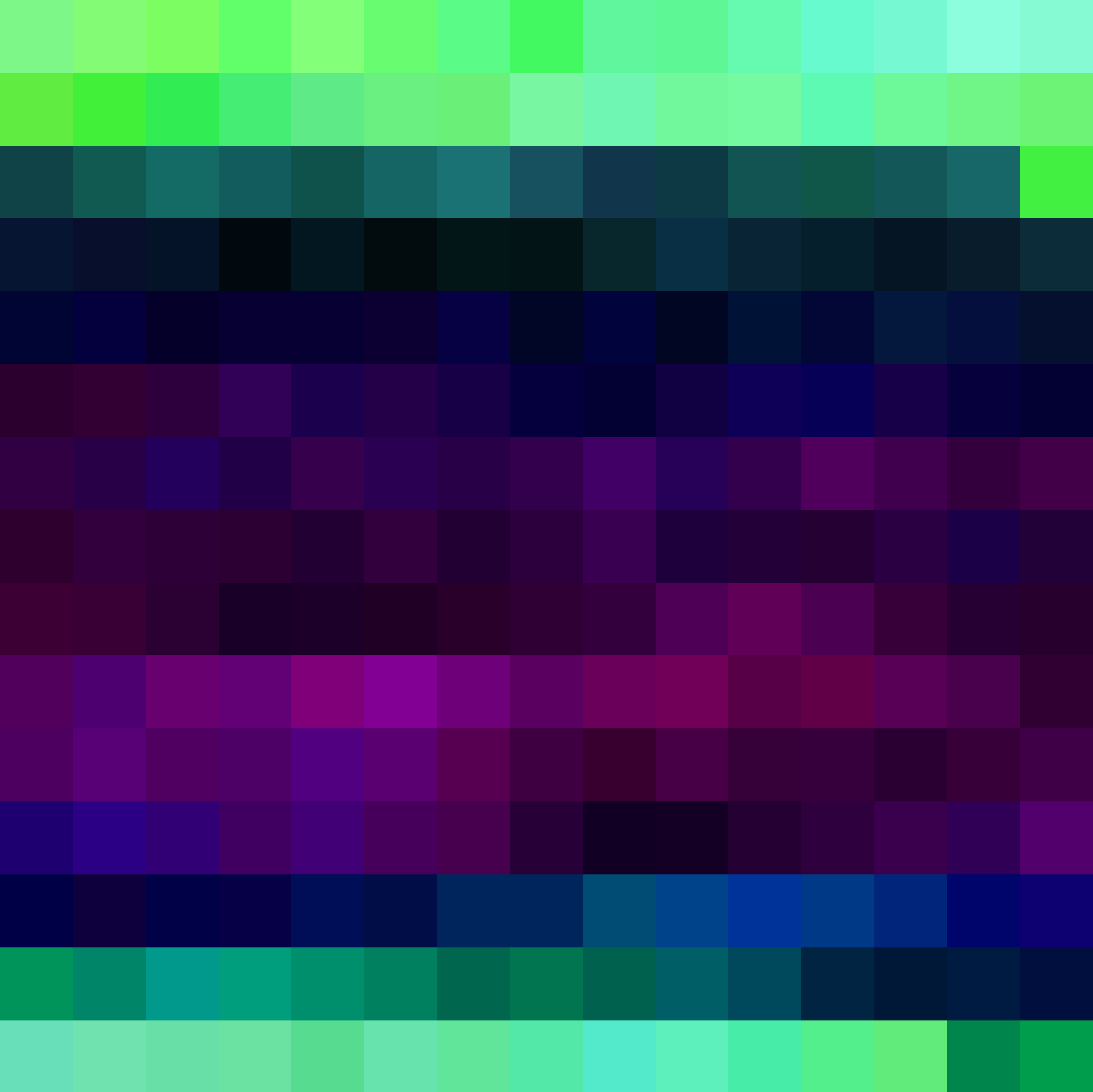
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly green, and it also has a little bit of red, a tiny bit of orange, a tiny bit of lime, and a tiny bit of cyan in it.
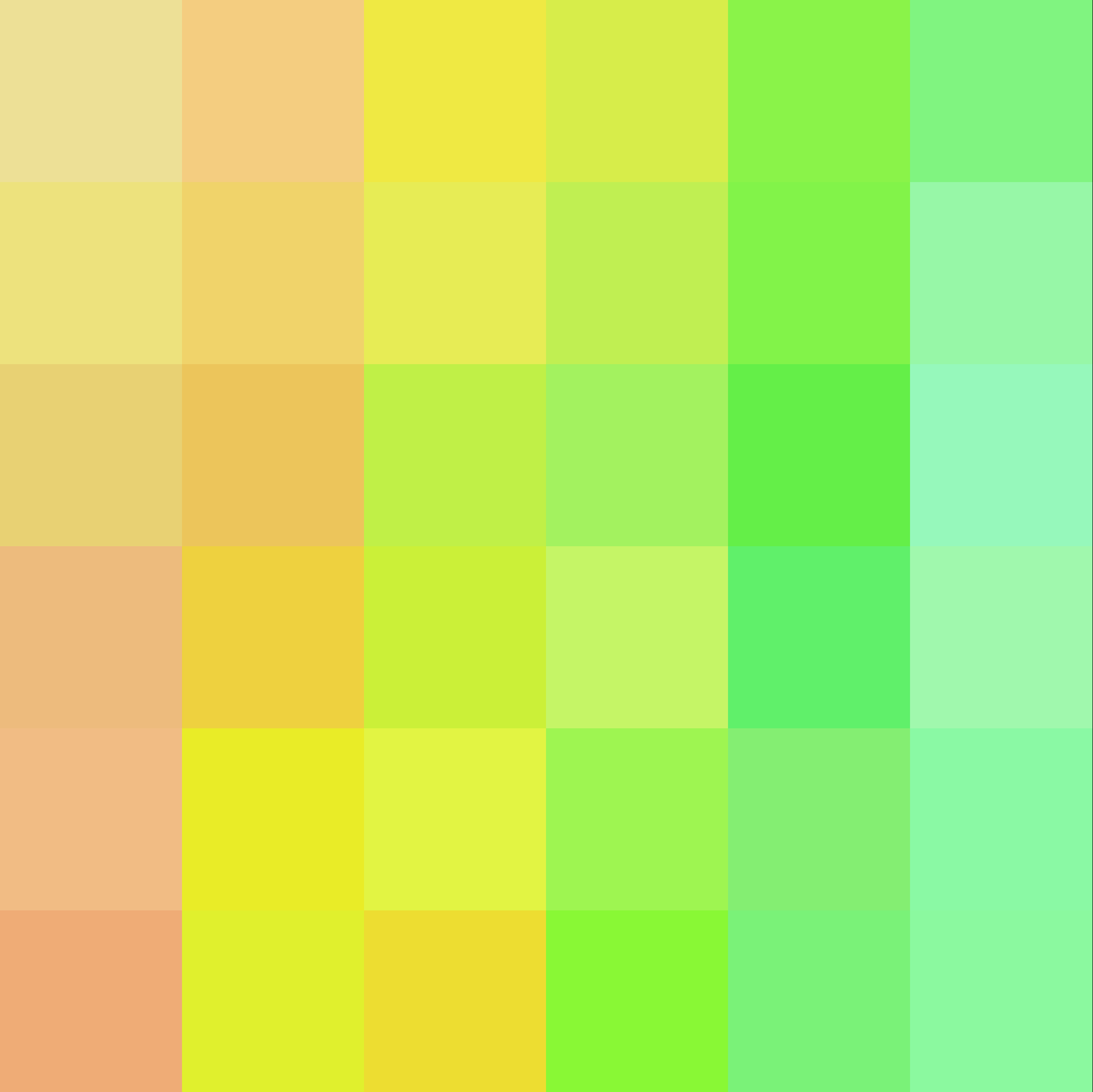
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has quite some yellow, some orange, and a bit of lime in it.
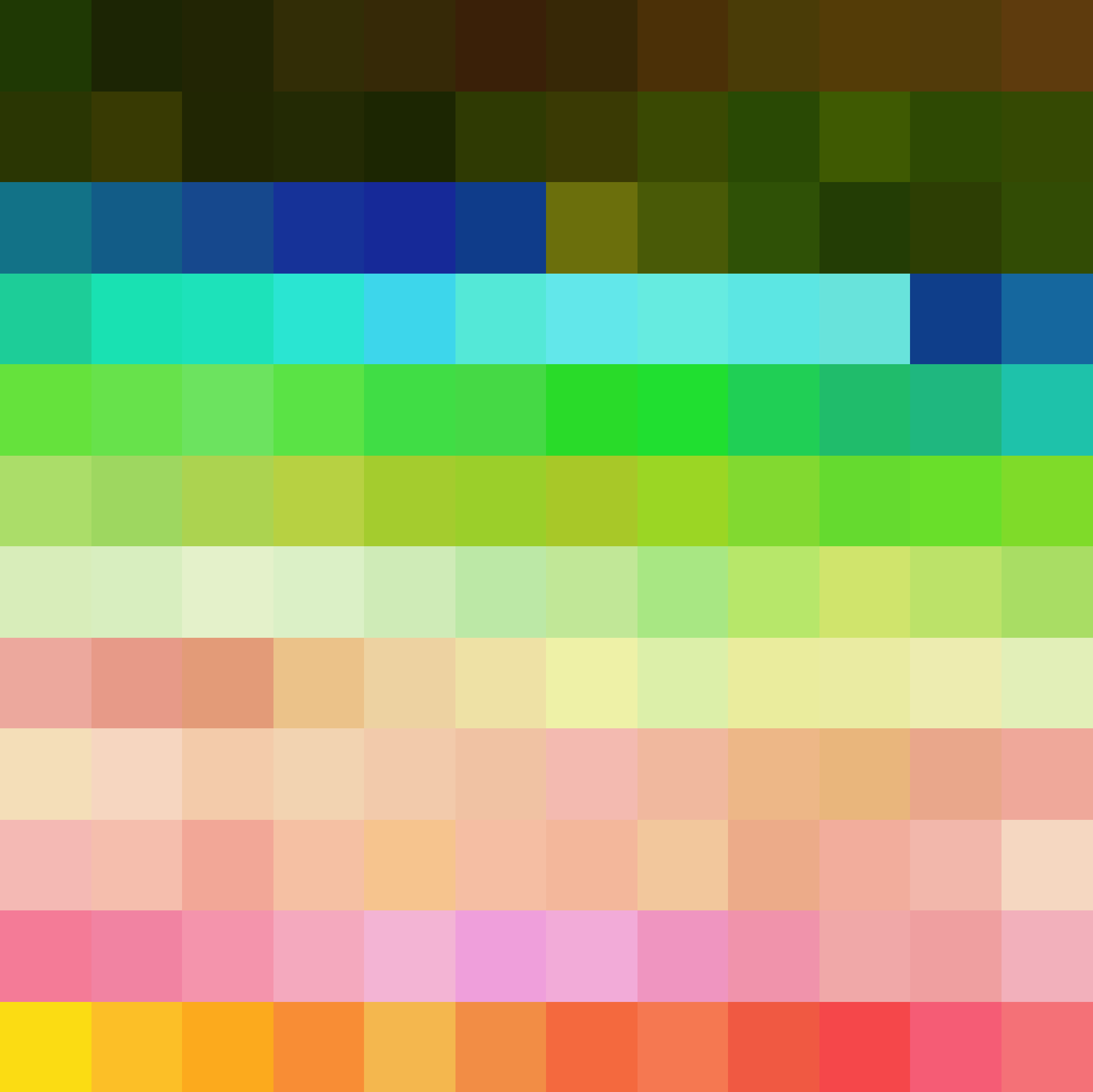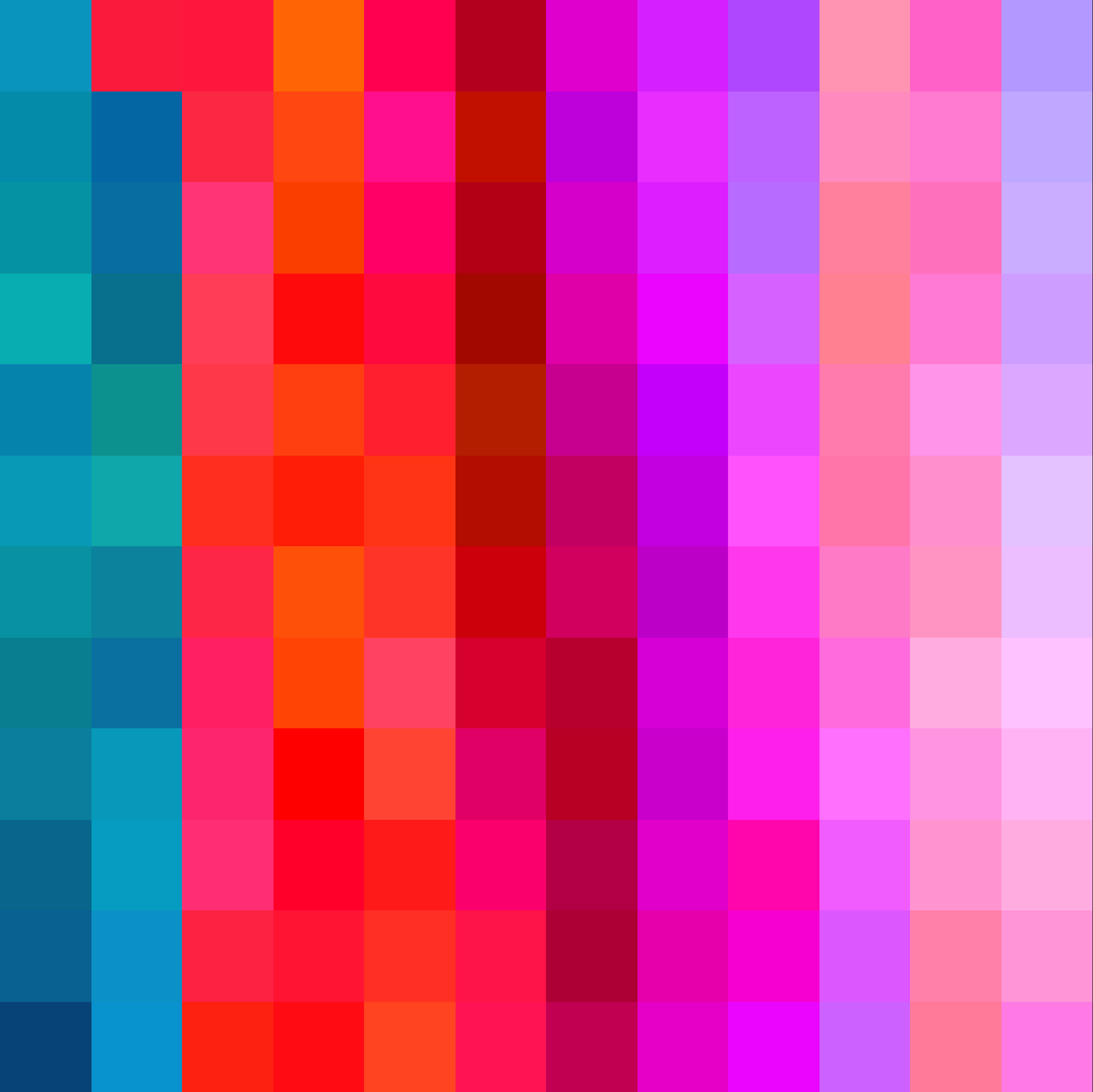
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, some red, some lime, a bit of yellow, a bit of cyan, and a little bit of blue in it.

A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some green, some blue, some magenta, some cyan, a bit of indigo, and a little bit of violet in it.
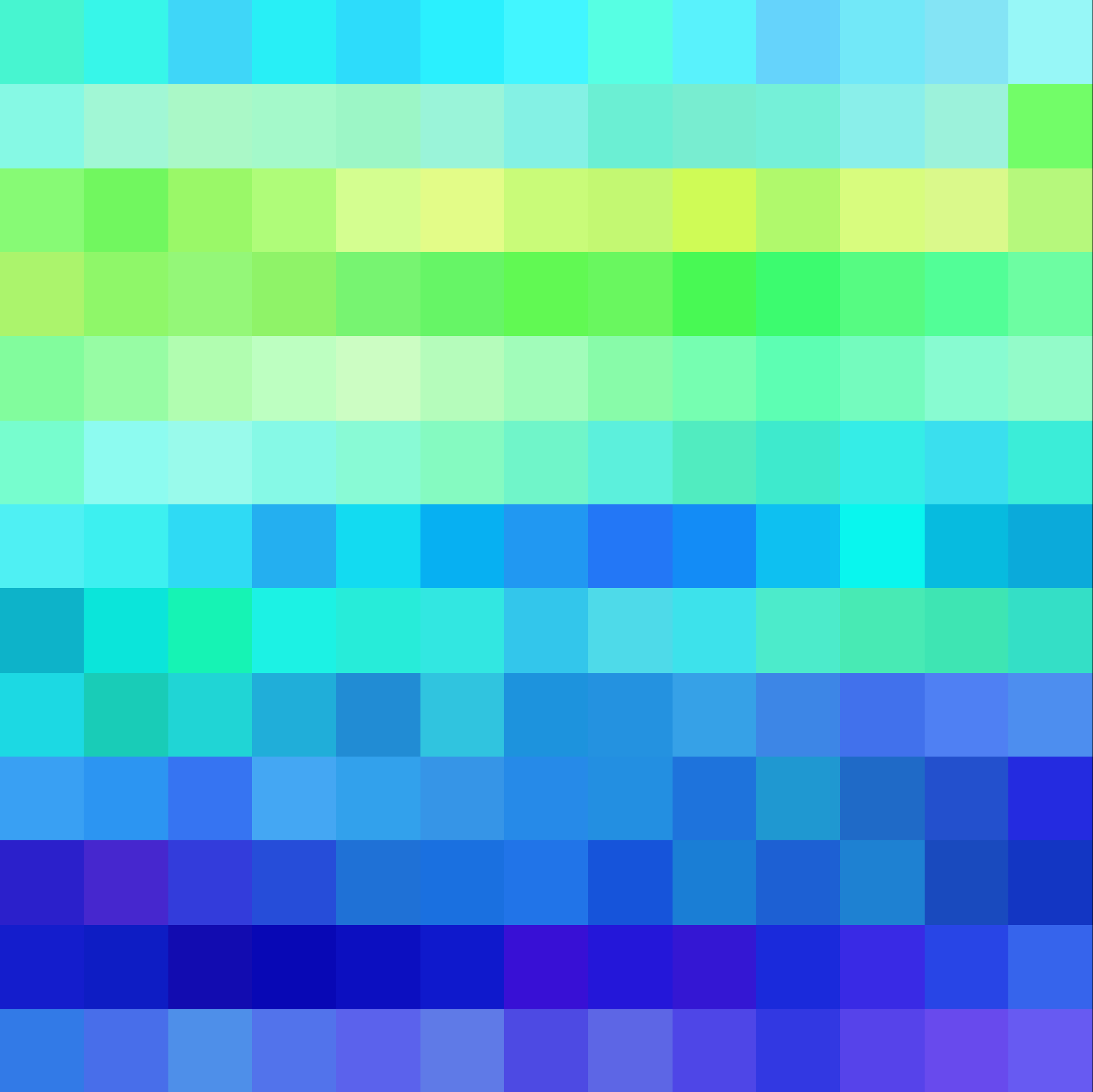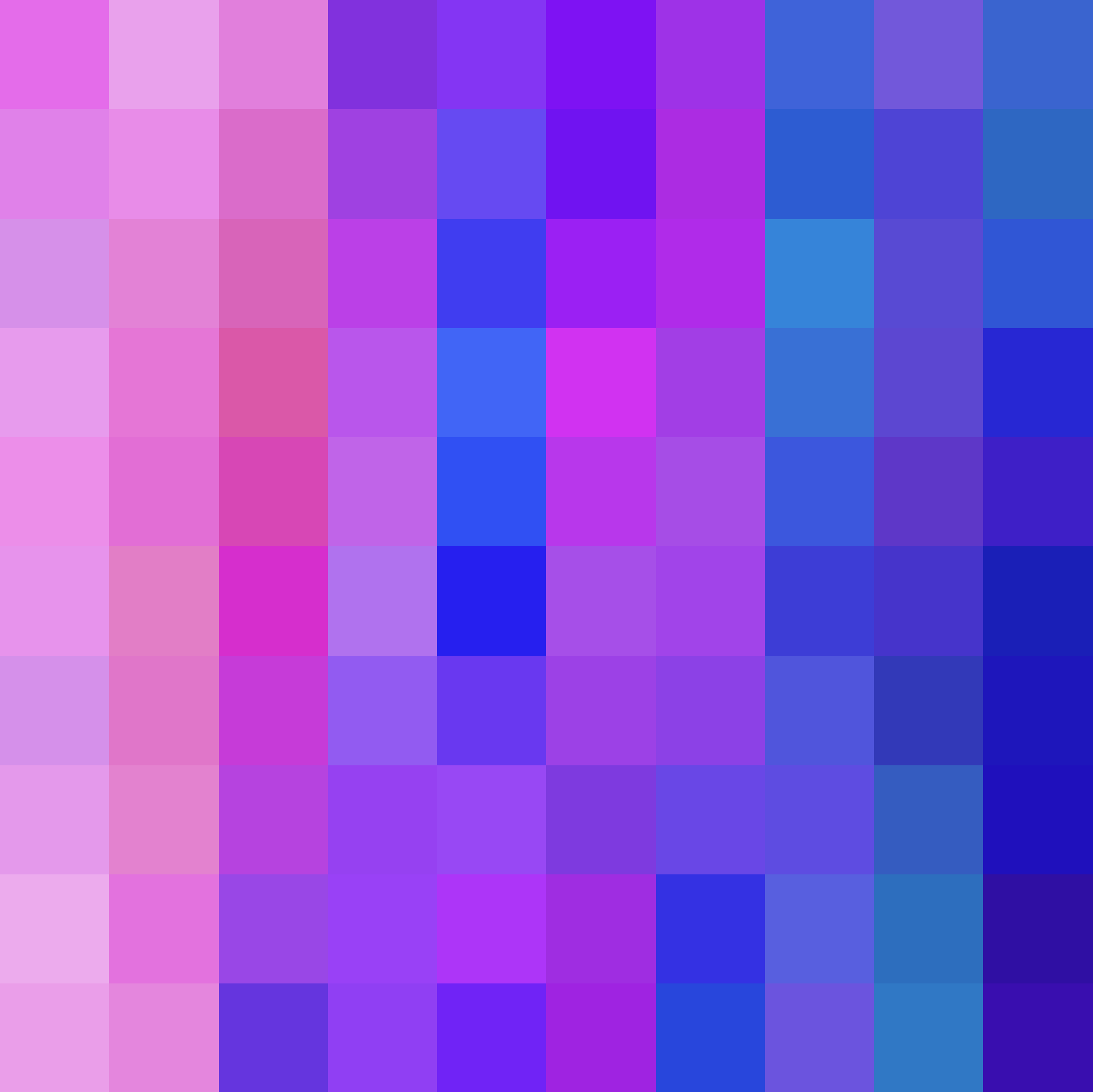
The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some green, quite some cyan, a bit of indigo, and a tiny bit of lime in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, some rose, a bit of cyan, a bit of purple, a bit of blue, a tiny bit of orange, a tiny bit of violet, and a tiny bit of indigo in it.
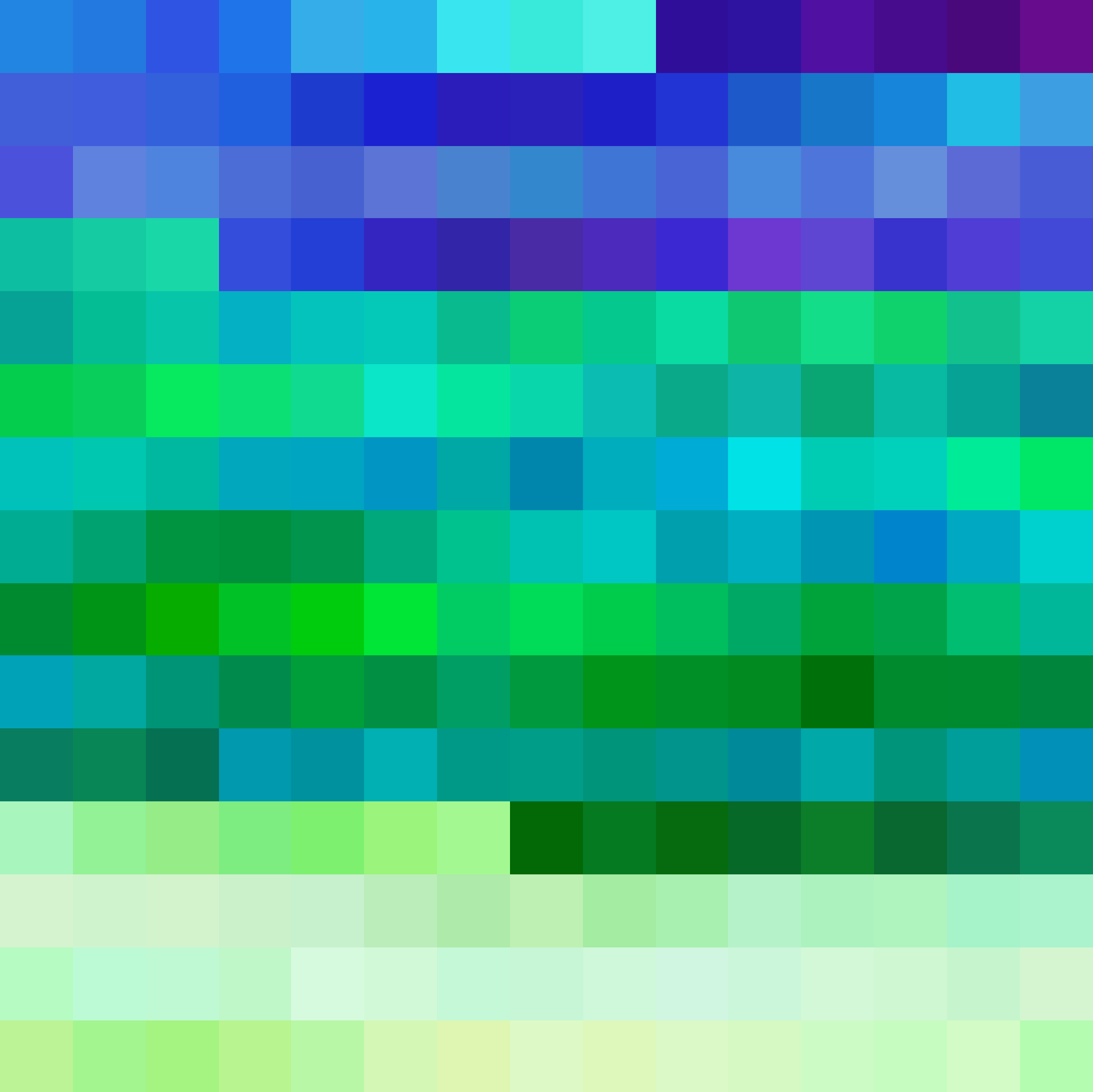
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some cyan, some blue, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

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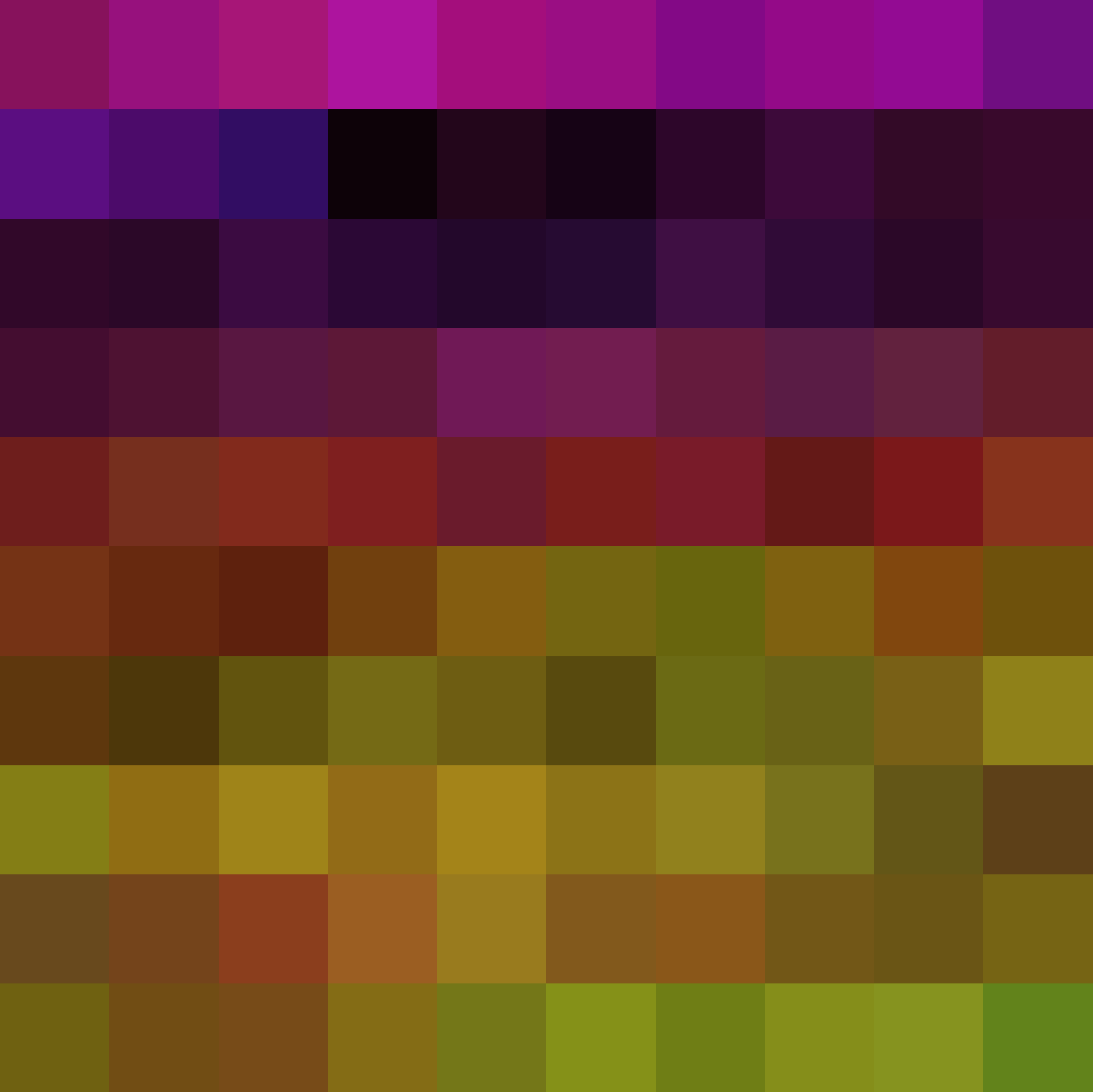
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some orange, quite some yellow, some red, a bit of purple, a little bit of rose, a tiny bit of violet, and a tiny bit of lime in it.

This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has quite some purple, some violet, a bit of indigo, and a bit of magenta in it.
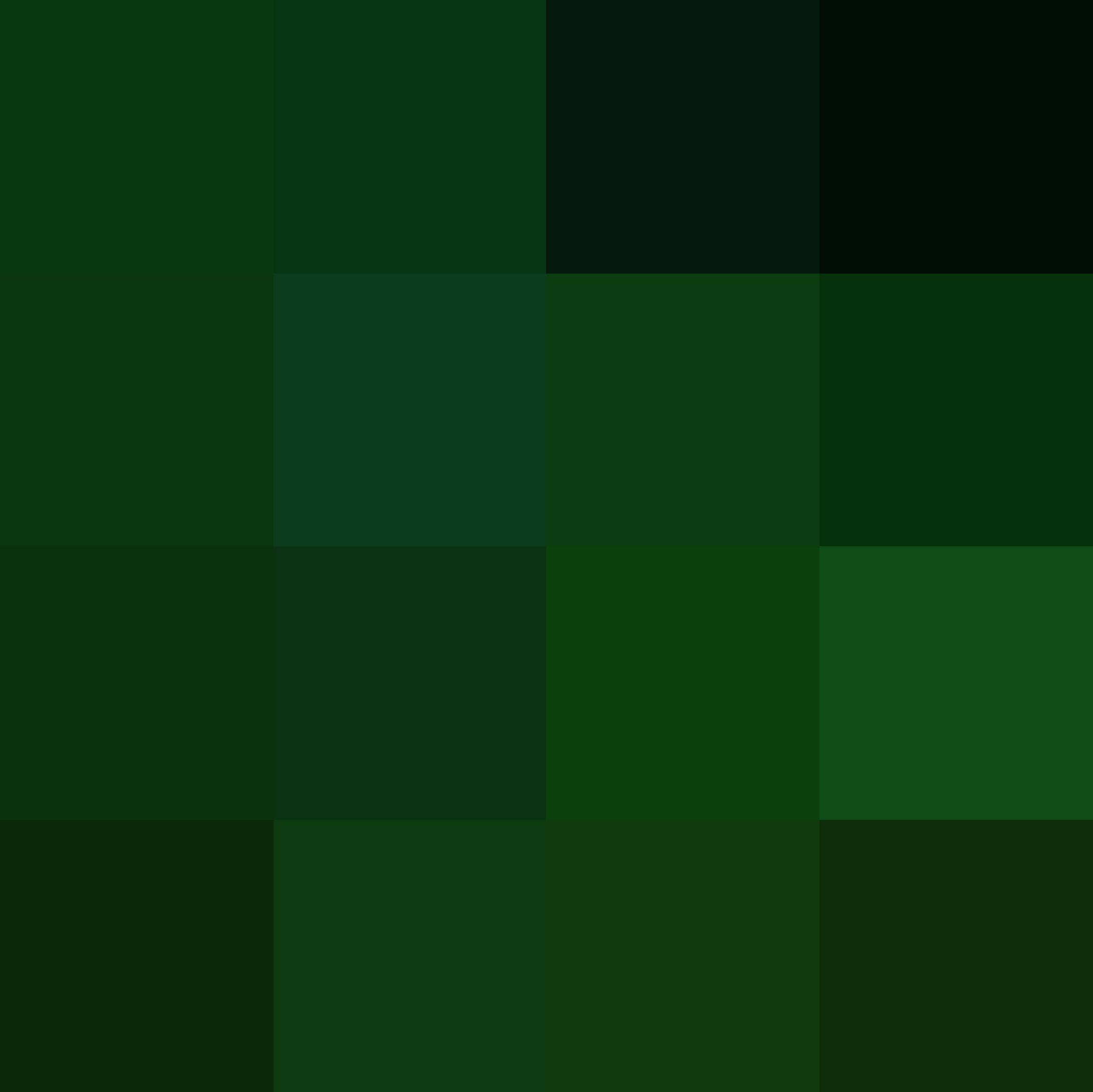
There's a monochrome pixel gradient in this 4 by 4 grid. It is green.

A colourful grid of 49 blocks. It's mostly magenta, and it also has quite some rose, some purple, a bit of red, and a tiny bit of violet in it.
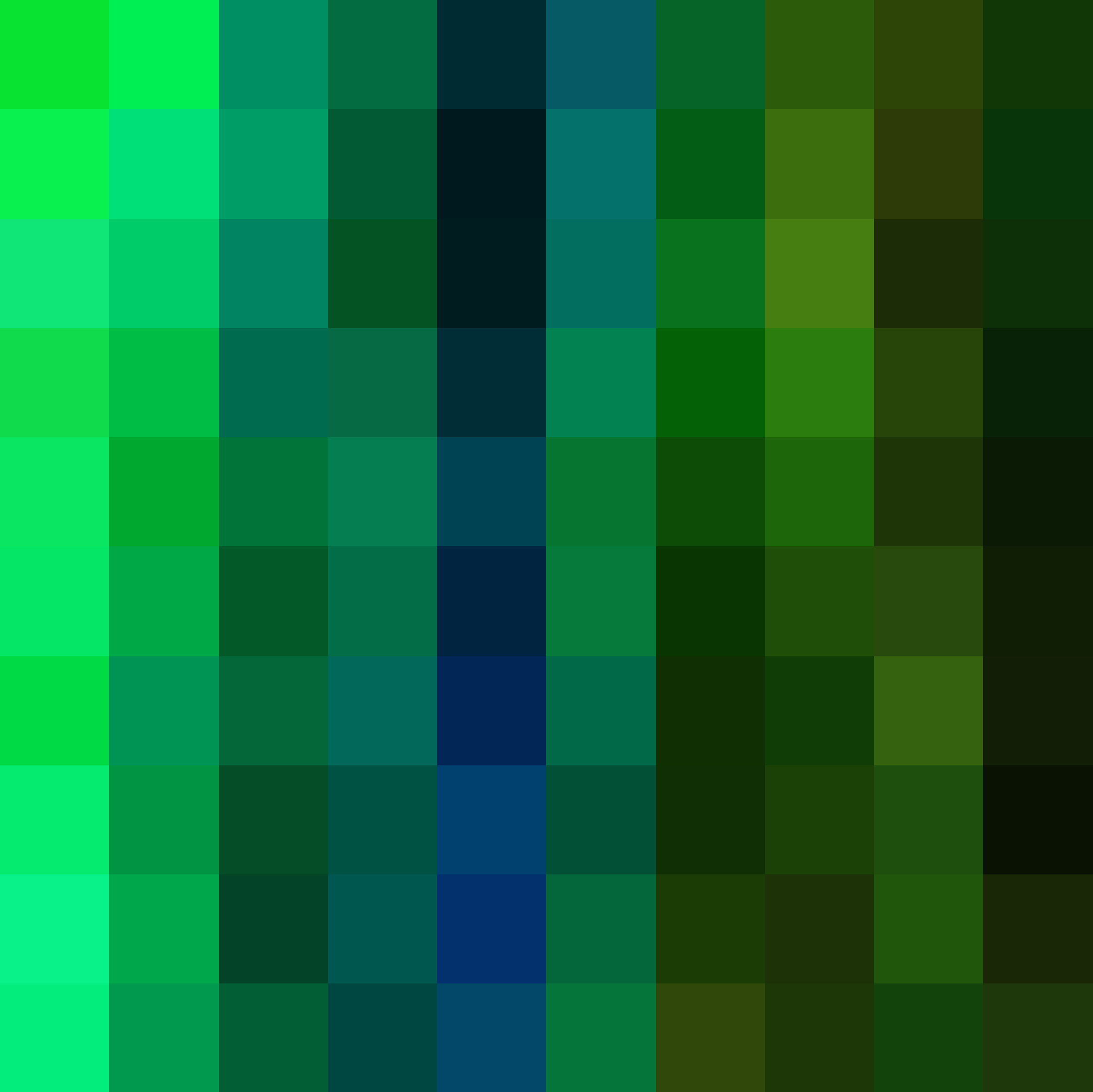
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some orange, some yellow, a little bit of rose, a little bit of magenta, a little bit of blue, a little bit of red, and a tiny bit of lime in it.
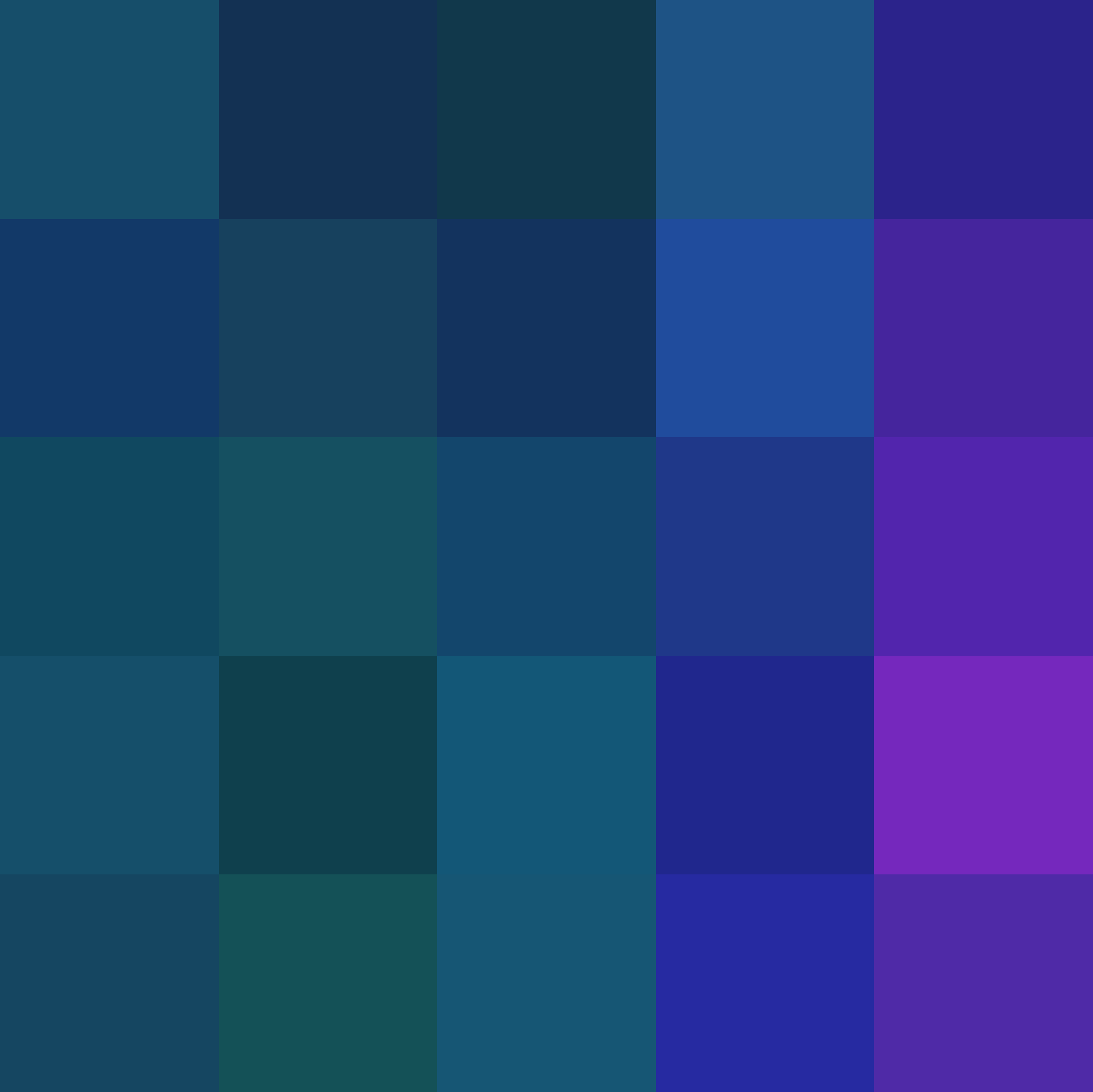
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly indigo, but it also has some green, some magenta, some purple, a bit of violet, a bit of blue, and a little bit of cyan in it.

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

The gradient in this 5 by 5 pixel grid is mostly blue, but it also has some indigo, some cyan, and a little bit of purple in it.
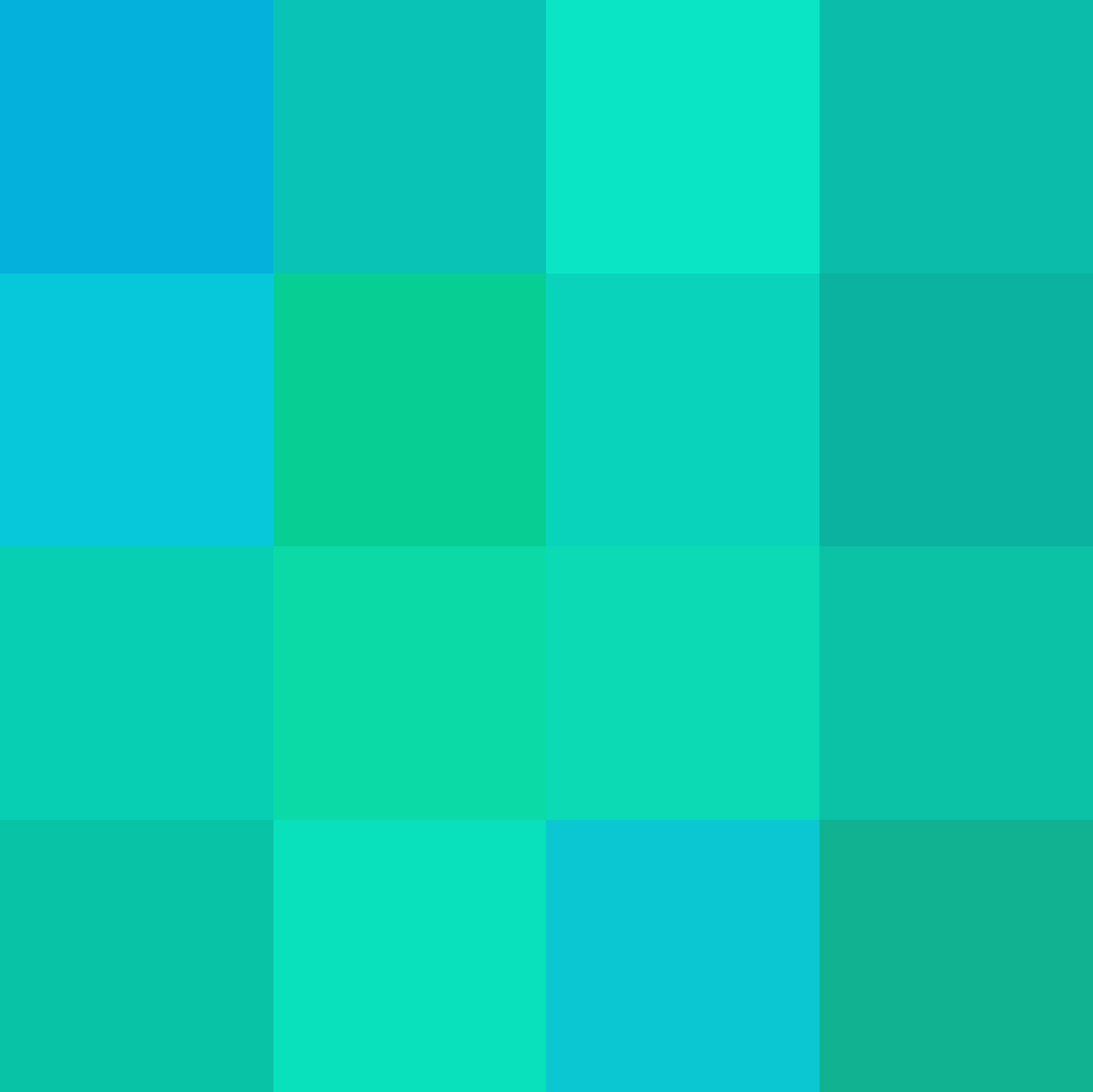
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has a little bit of green in it.
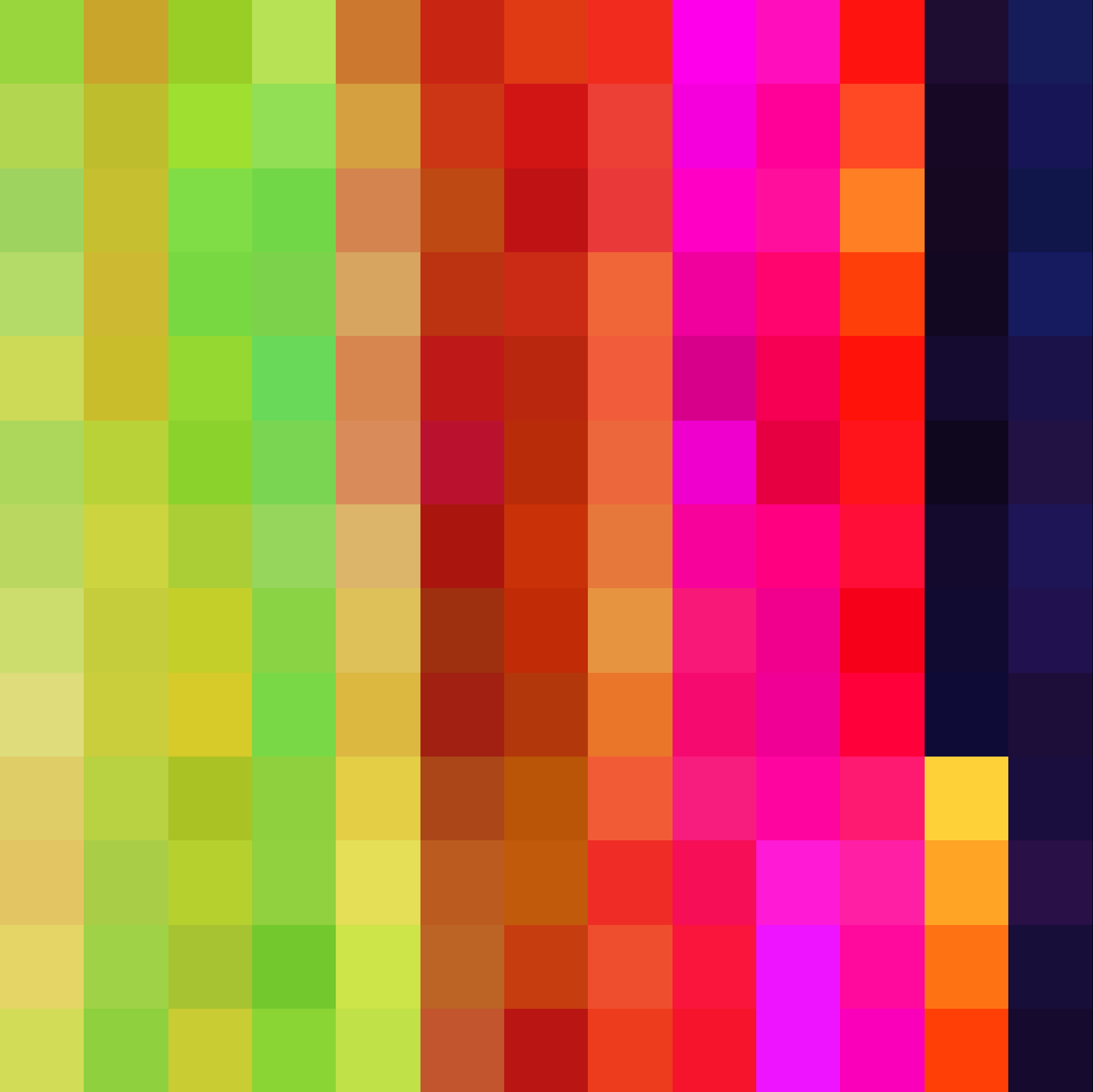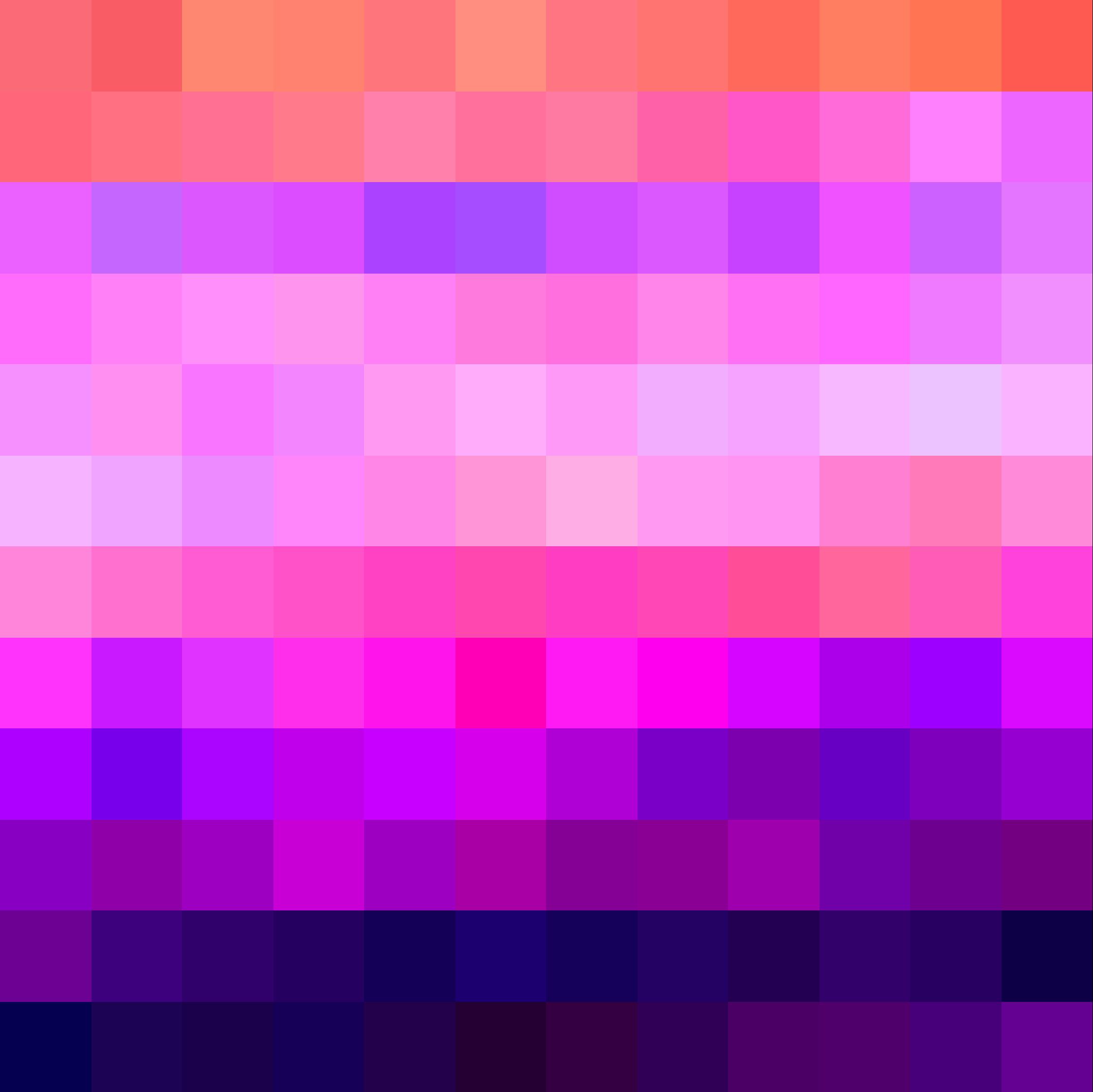
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly red, but it also has some yellow, some green, some orange, a bit of indigo, a little bit of lime, a tiny bit of violet, a tiny bit of blue, and a tiny bit of purple in it.

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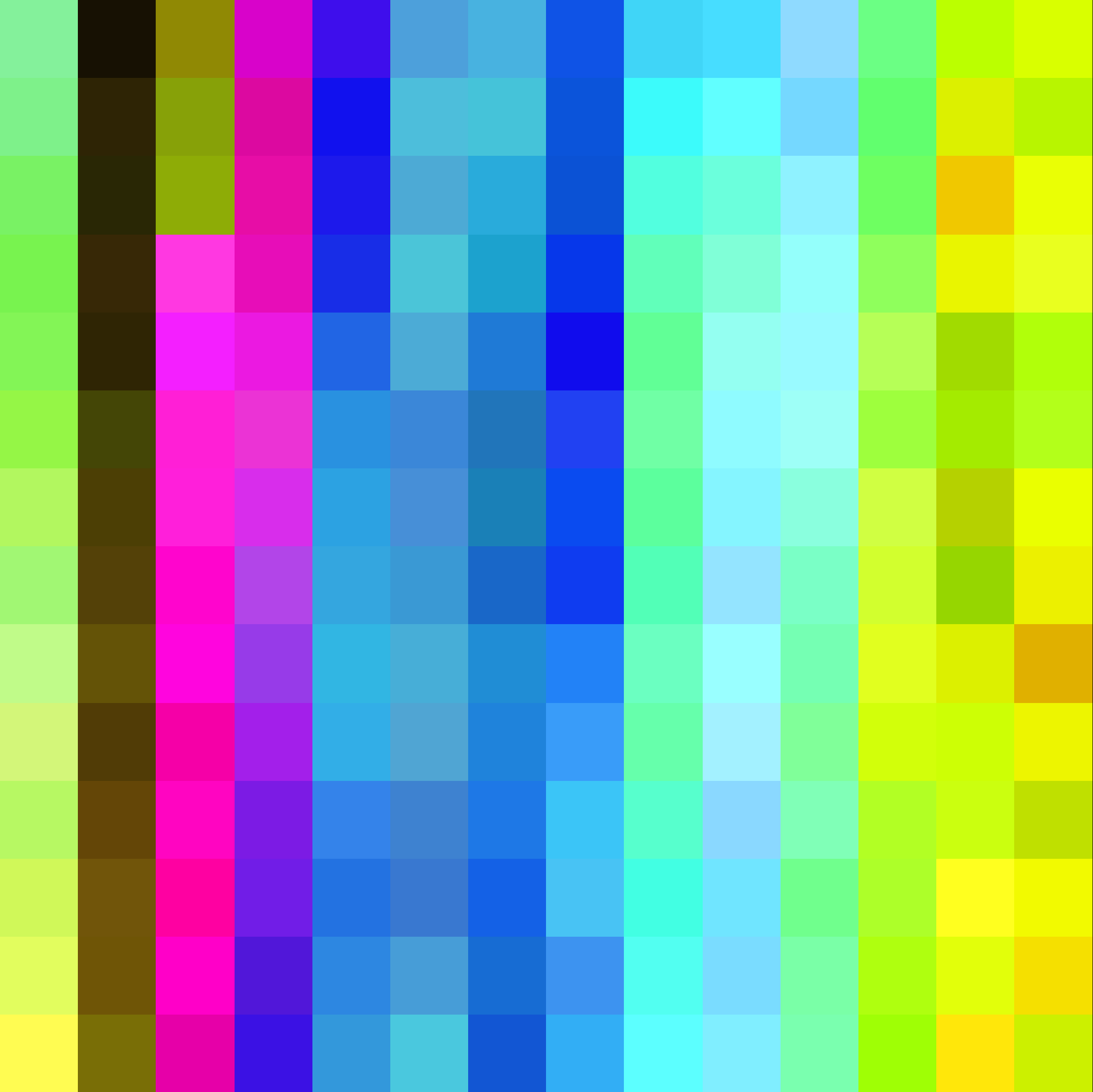
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some green, some yellow, some cyan, a bit of magenta, a bit of lime, a little bit of orange, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.

A very colourful grid of 144 blocks. It's mostly magenta, but it also has quite some purple, some red, a bit of violet, a little bit of rose, and a little bit of indigo in it.
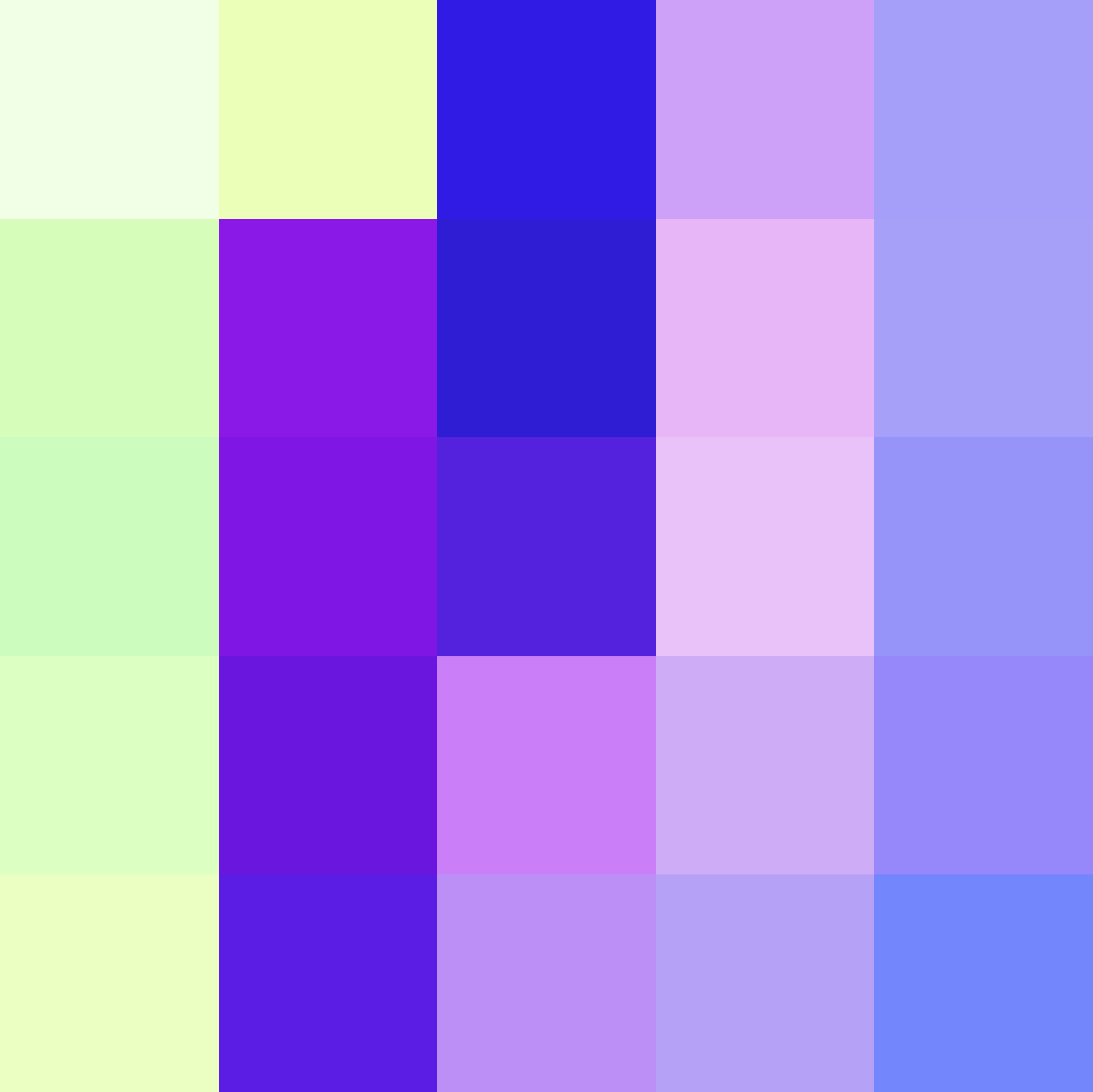
There's a very colourful pixel gradient in this 5 by 5 grid. It is mostly indigo, but it also has quite some purple, some green, some violet, a bit of lime, and a little bit of blue in it.
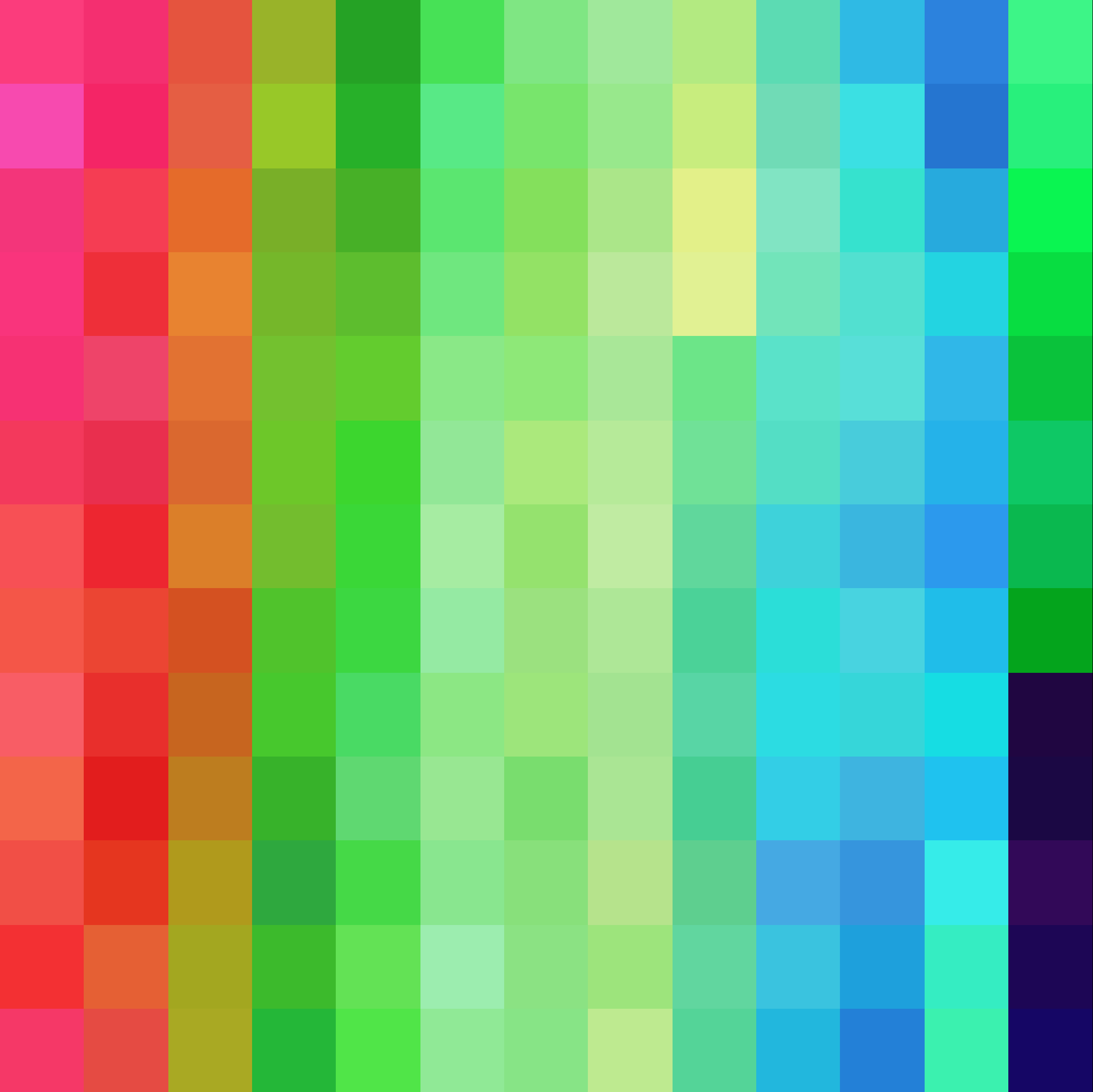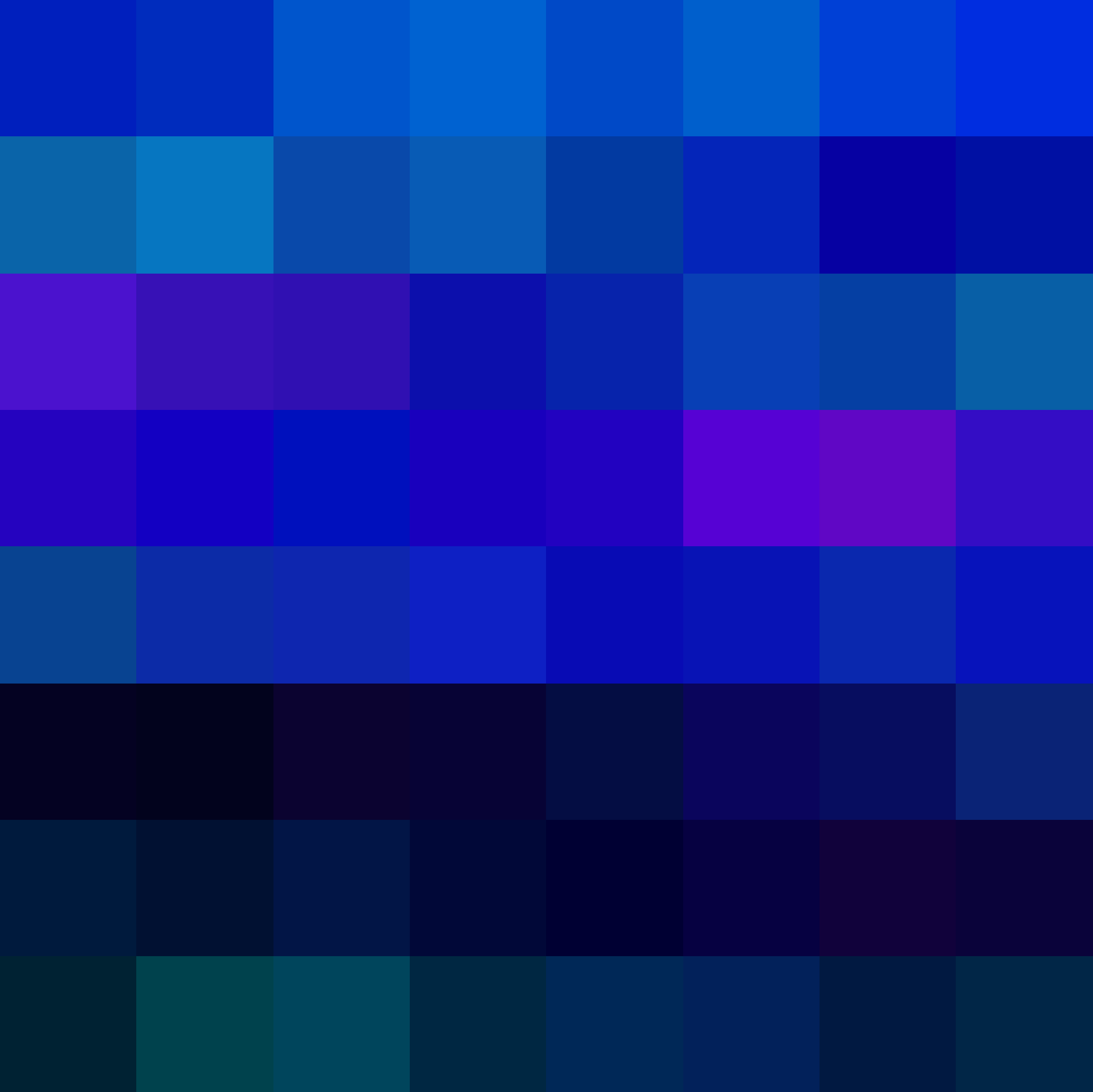
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some red, some cyan, a bit of blue, a little bit of orange, a little bit of rose, a little bit of yellow, a tiny bit of indigo, a tiny bit of lime, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of purple in it.

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

The very, very colourful gradient in this 11 by 11 pixel grid is mostly magenta, and it also has quite some red, some indigo, a bit of violet, a bit of purple, a bit of orange, a little bit of rose, and a tiny bit of blue in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some indigo, a little bit of violet, and a tiny bit of cyan in it.
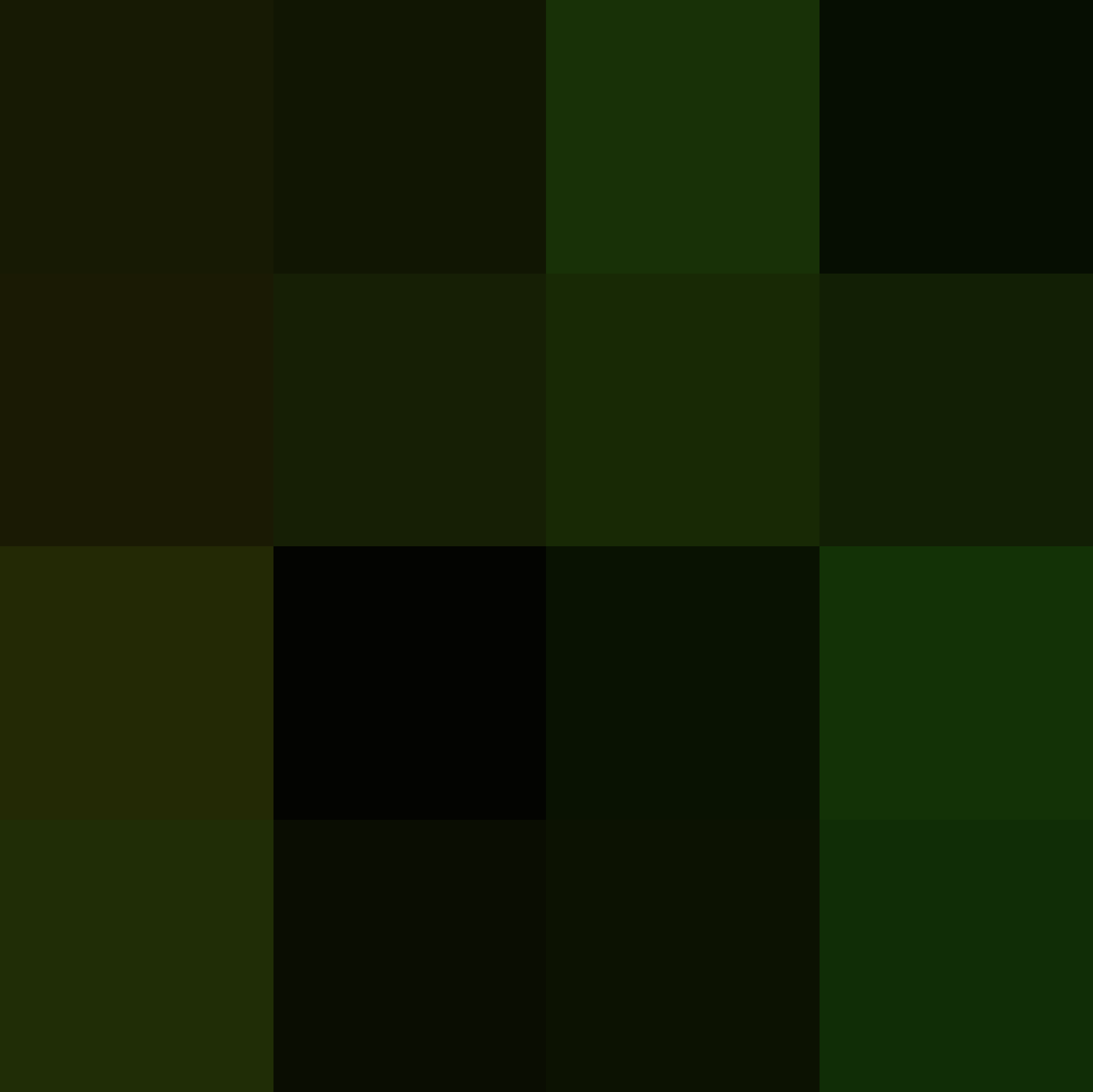
This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has some yellow, and some lime in it.

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

This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly magenta, and it also has quite some purple, some violet, a little bit of red, a little bit of indigo, and a tiny bit of rose in it.

There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some orange, a bit of blue, a bit of cyan, a little bit of green, a little bit of yellow, and a tiny bit of indigo in it.
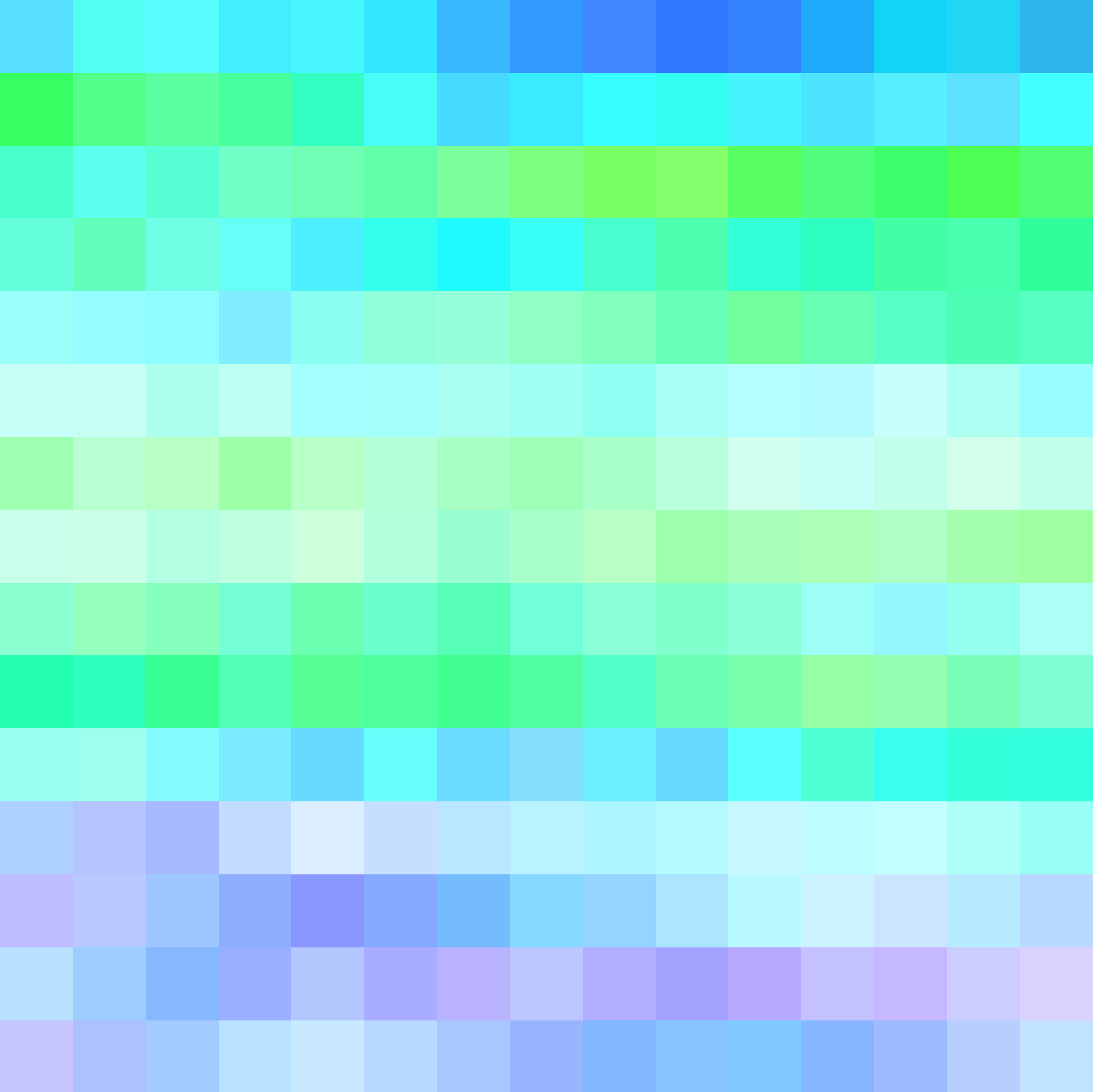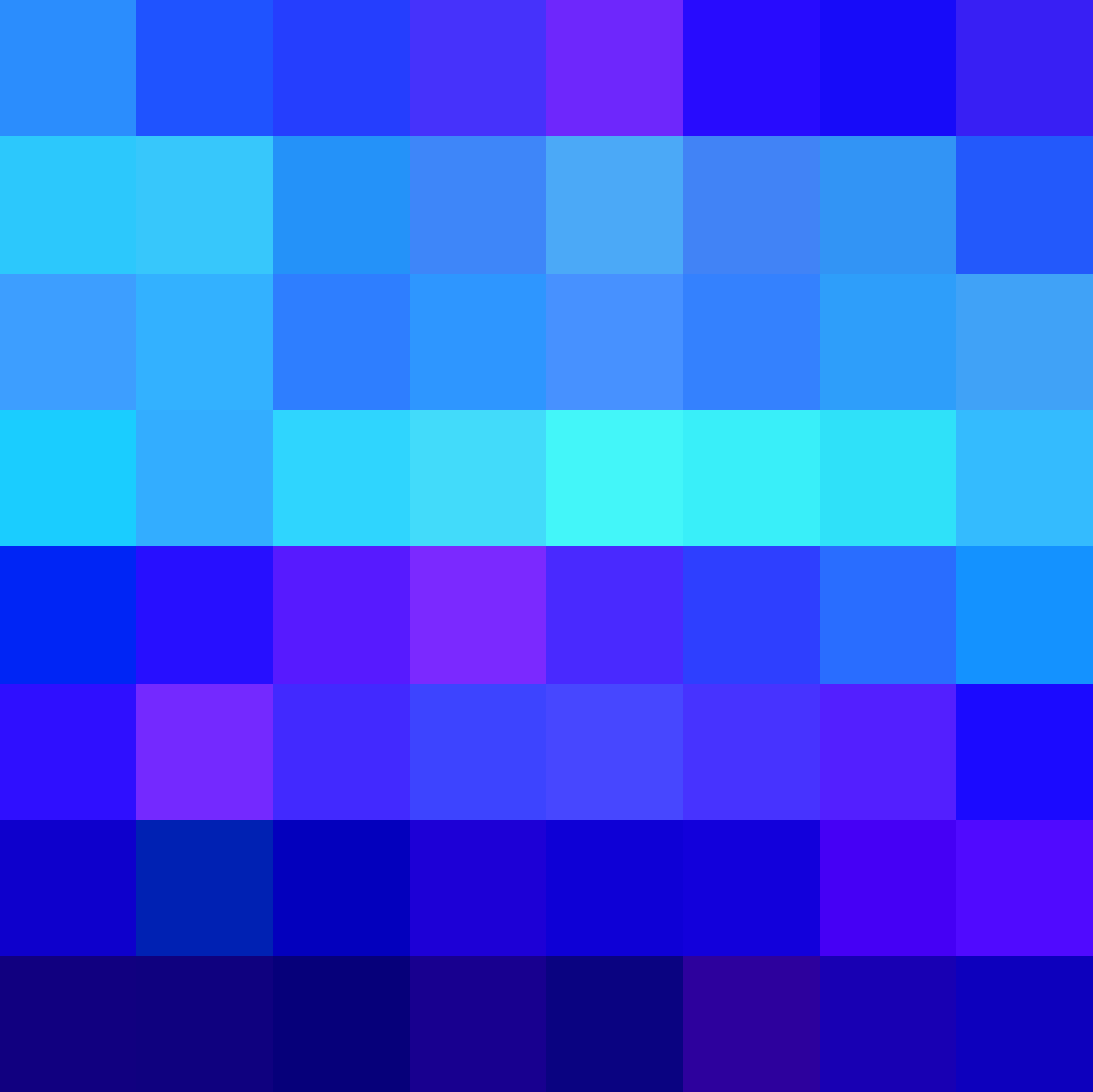
A 15 by 15 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, quite some blue, and a little bit of indigo in it.
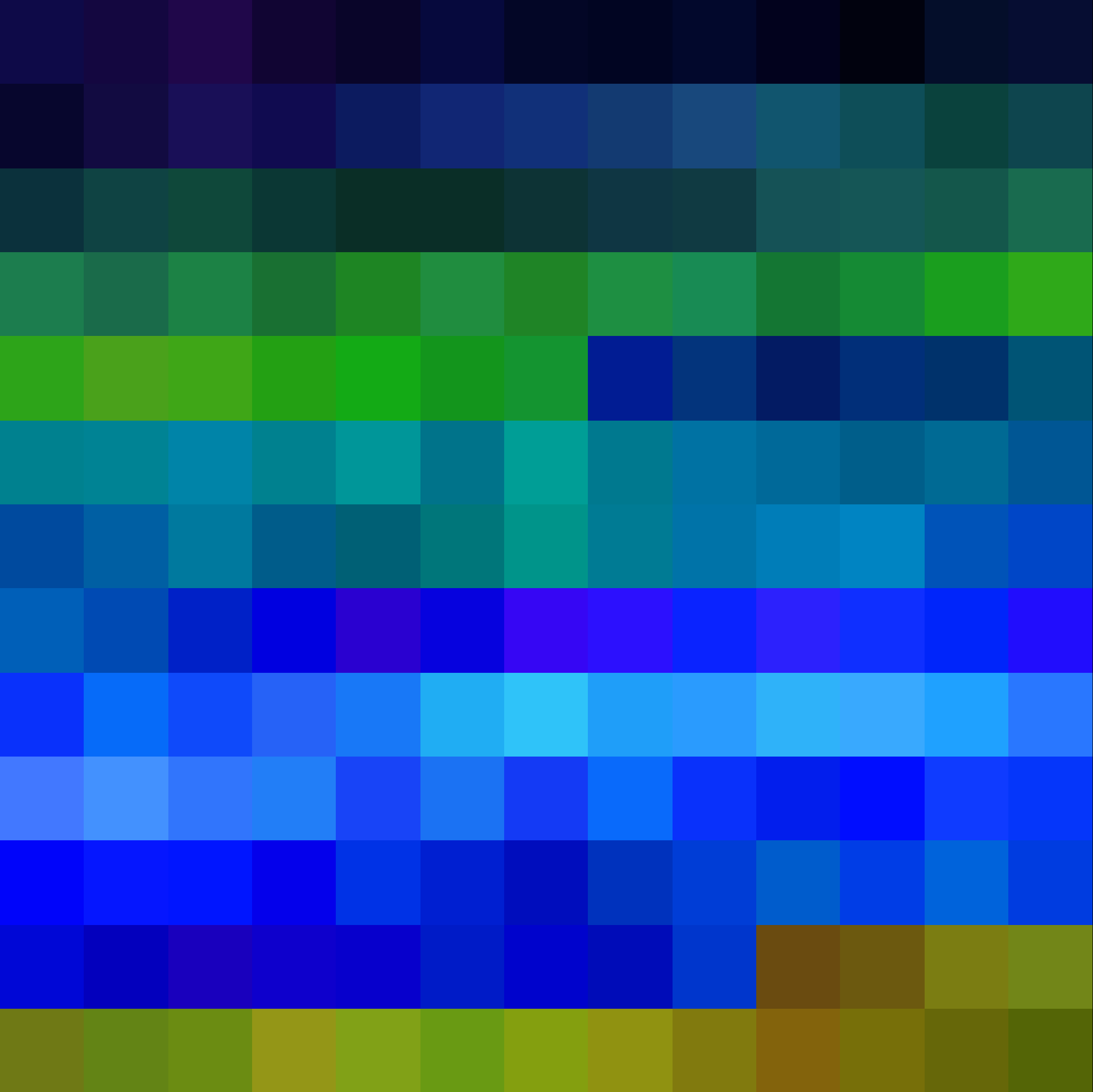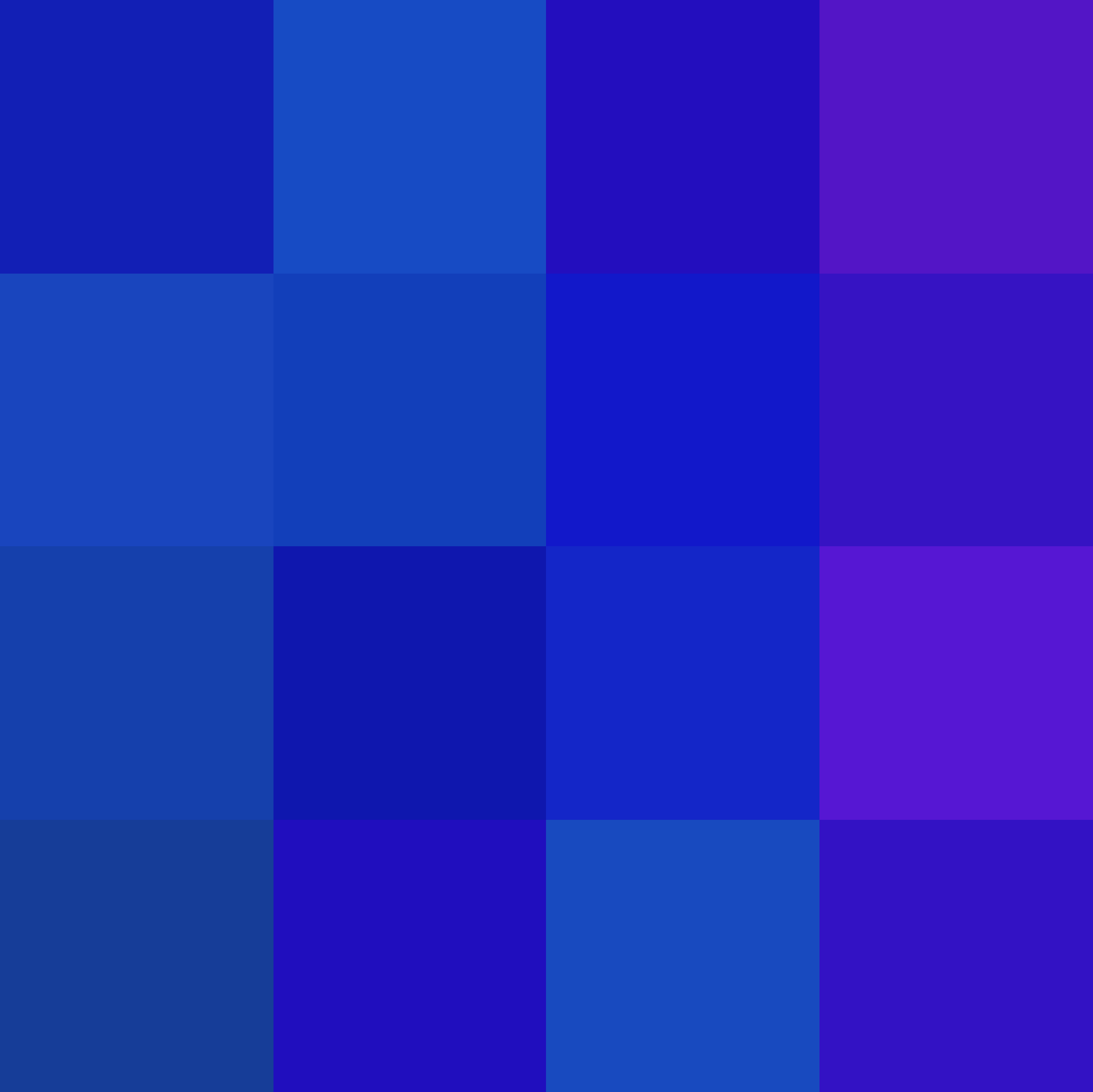
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some green, some indigo, a little bit of yellow, a little bit of lime, a tiny bit of orange, and a tiny bit of violet in it.
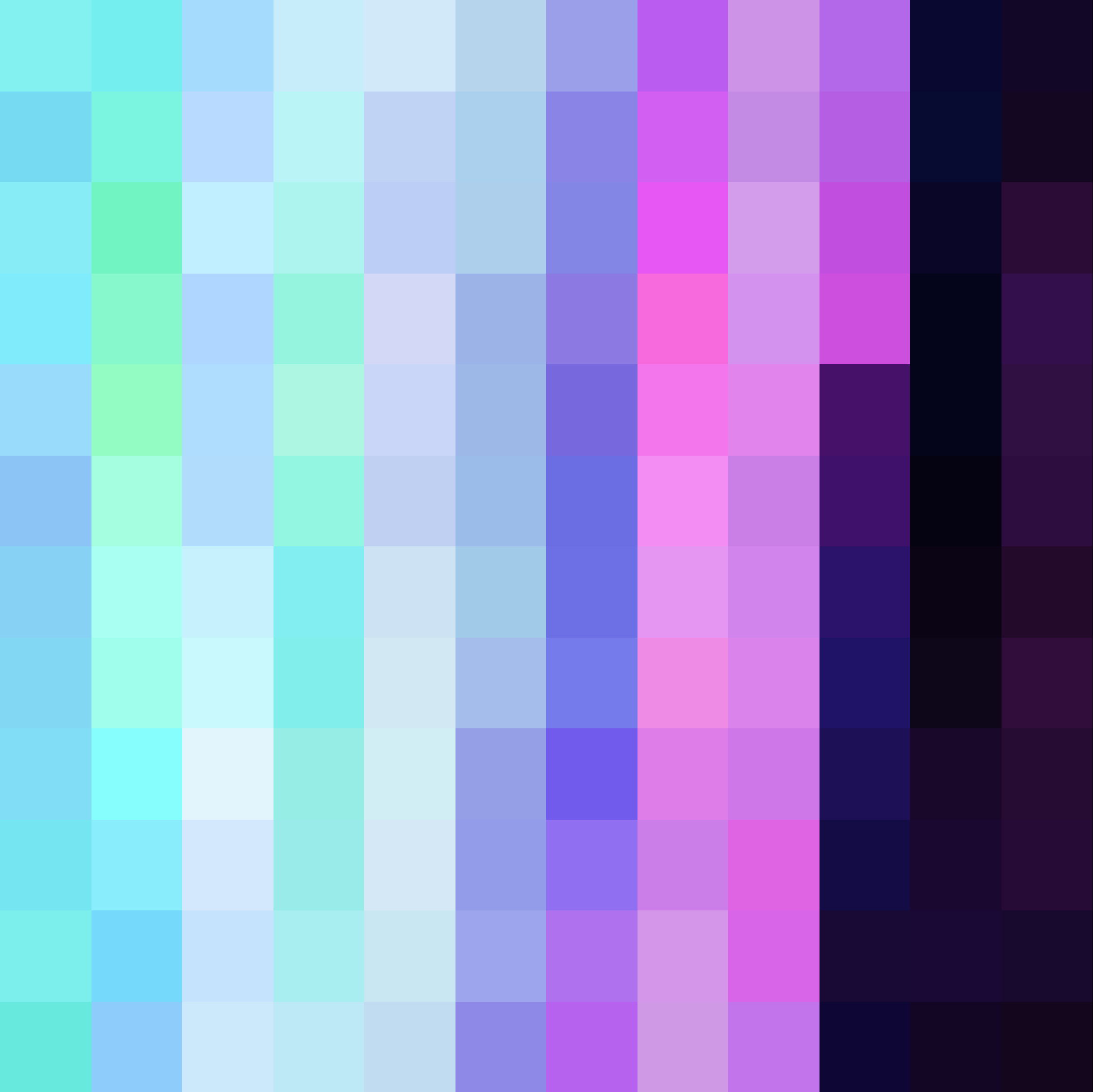
Here's a 5 by 5 pixelated grid that forms a very colourful gradient. It is mostly orange, but it also has quite some green, some red, a little bit of magenta, a little bit of lime, and a little bit of yellow in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly indigo, and it also has a lot of blue, a bit of cyan, and a little bit of violet in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some indigo, and a little bit of violet in it.
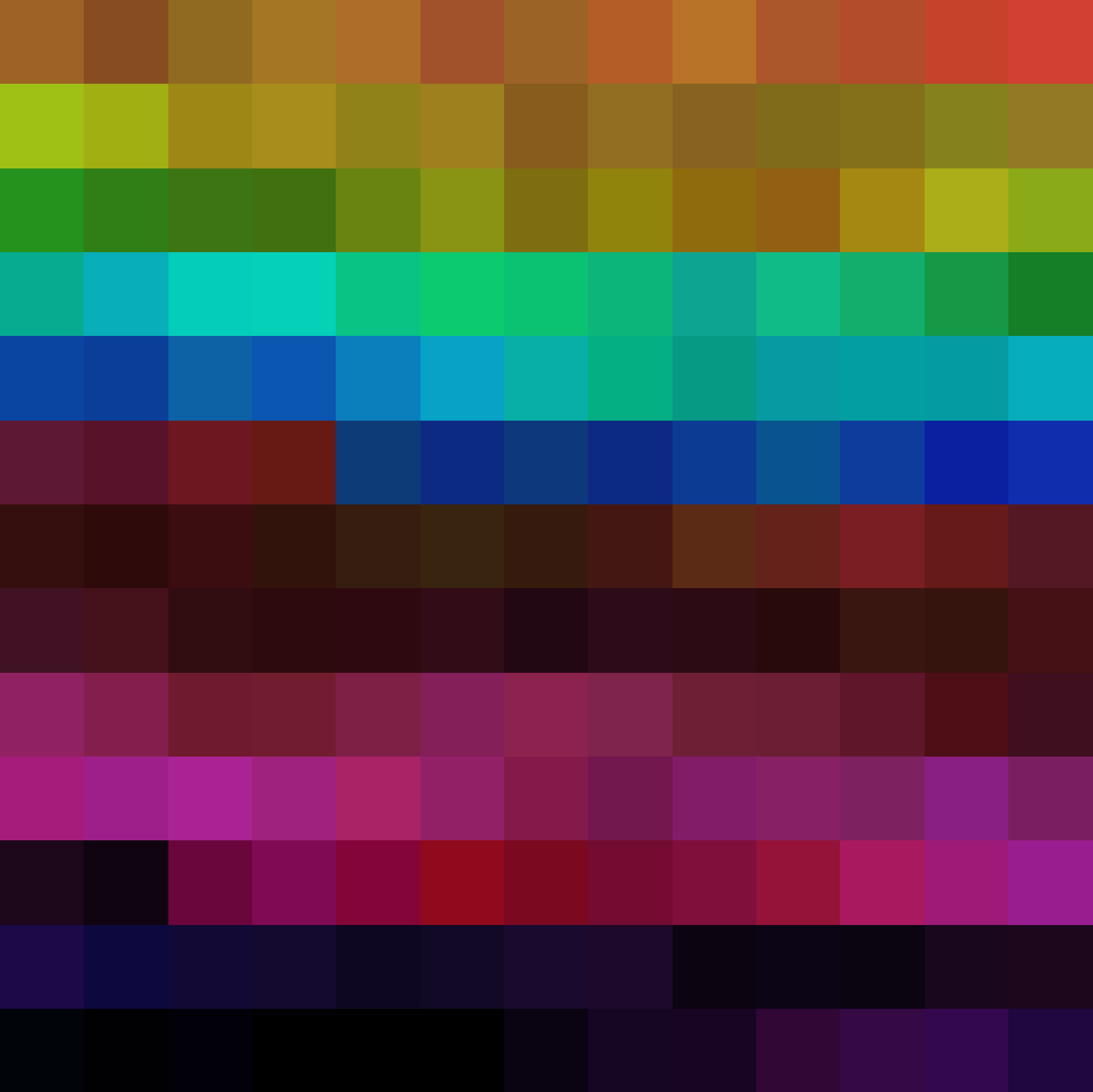
A very colourful grid of 144 blocks. It's mostly blue, but it also has quite some purple, some cyan, a bit of indigo, a bit of magenta, a little bit of violet, and a little bit of green in it.
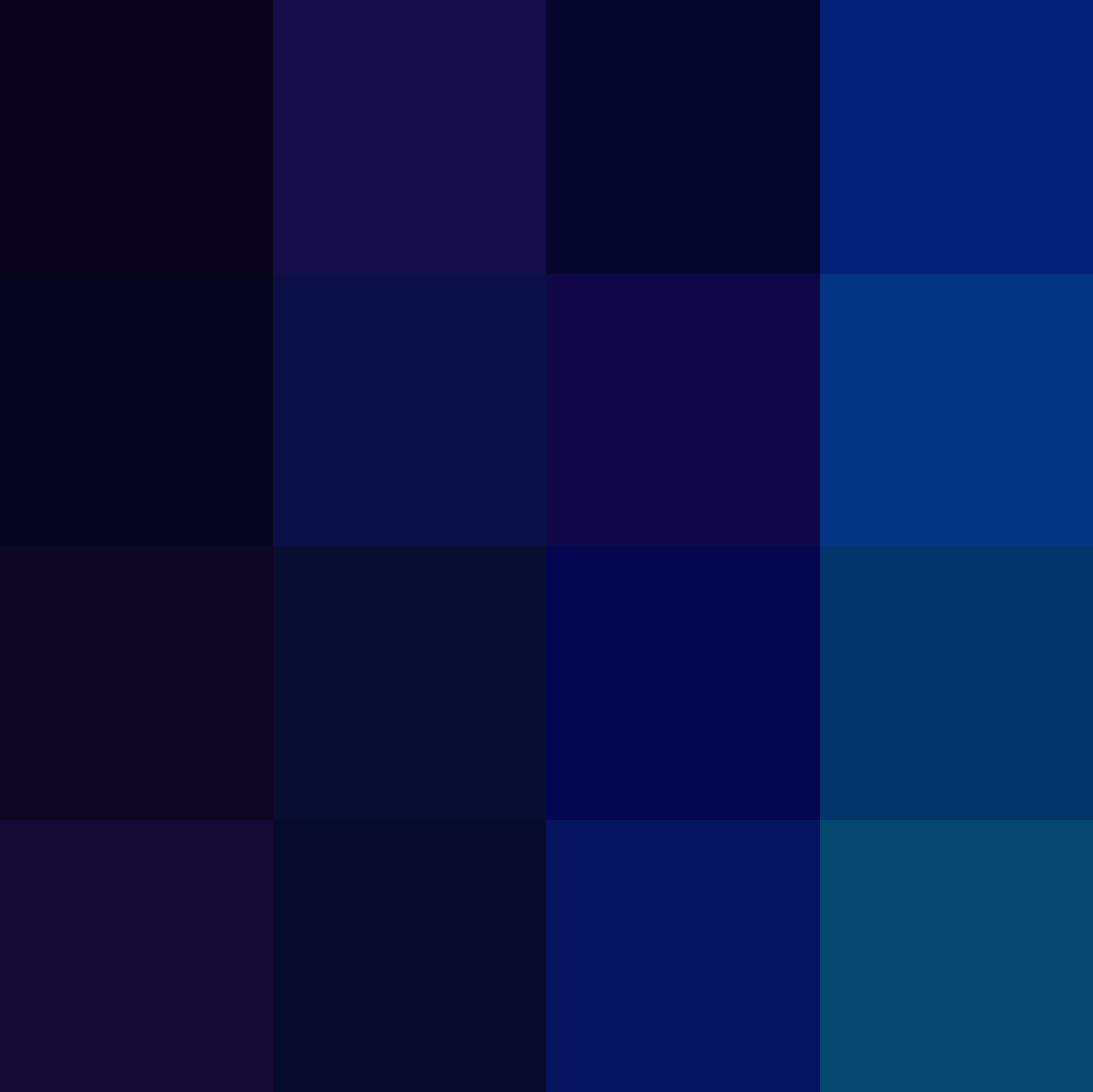
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly blue, but it also has a lot of indigo in it.
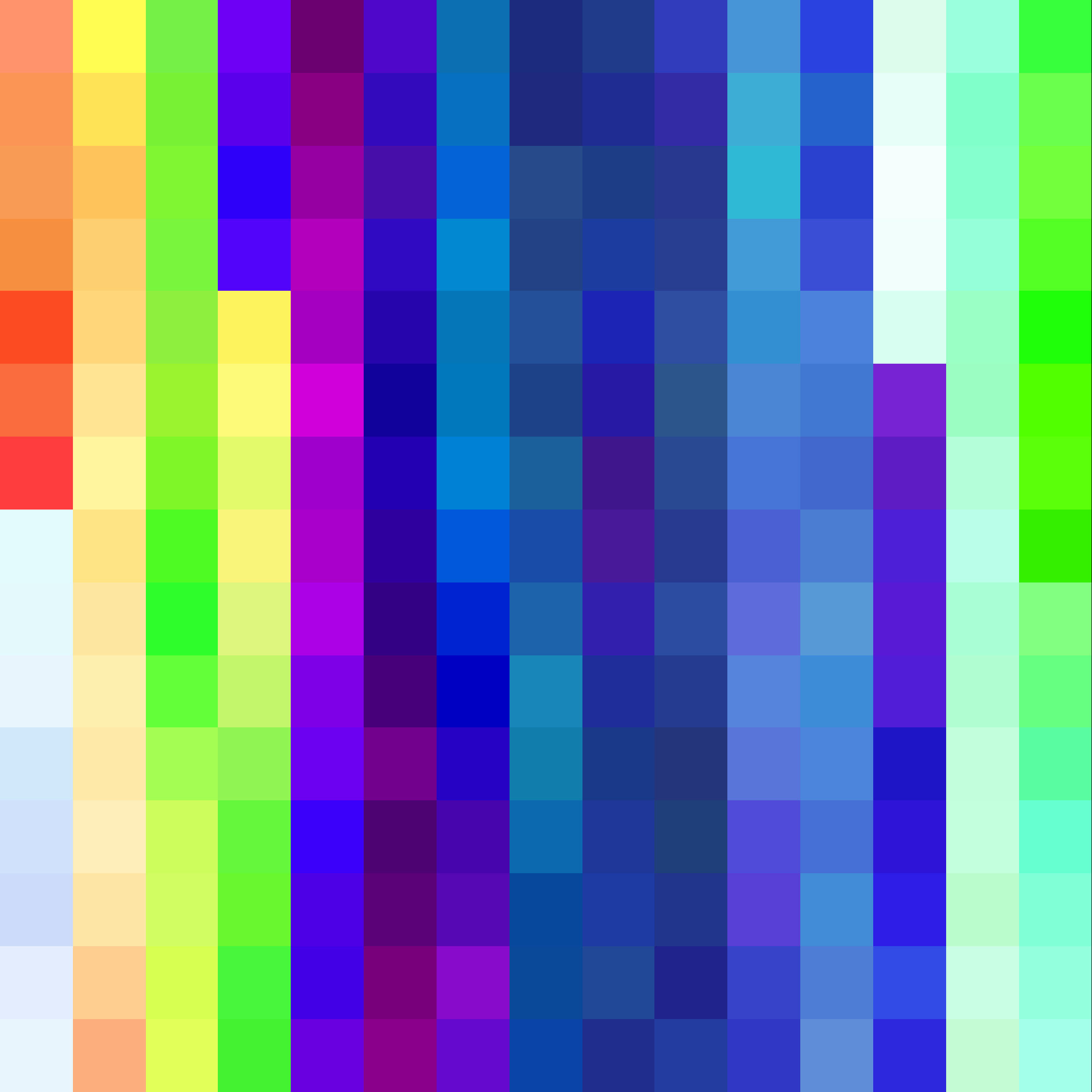
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some green, some indigo, a little bit of violet, a little bit of orange, a little bit of yellow, a little bit of purple, a little bit of magenta, a little bit of cyan, a tiny bit of lime, and a tiny bit of red in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, and it also has some orange, a bit of blue, a bit of yellow, a bit of cyan, a bit of green, a little bit of purple, a little bit of indigo, a little bit of violet, a tiny bit of magenta, and a tiny bit of lime in it.
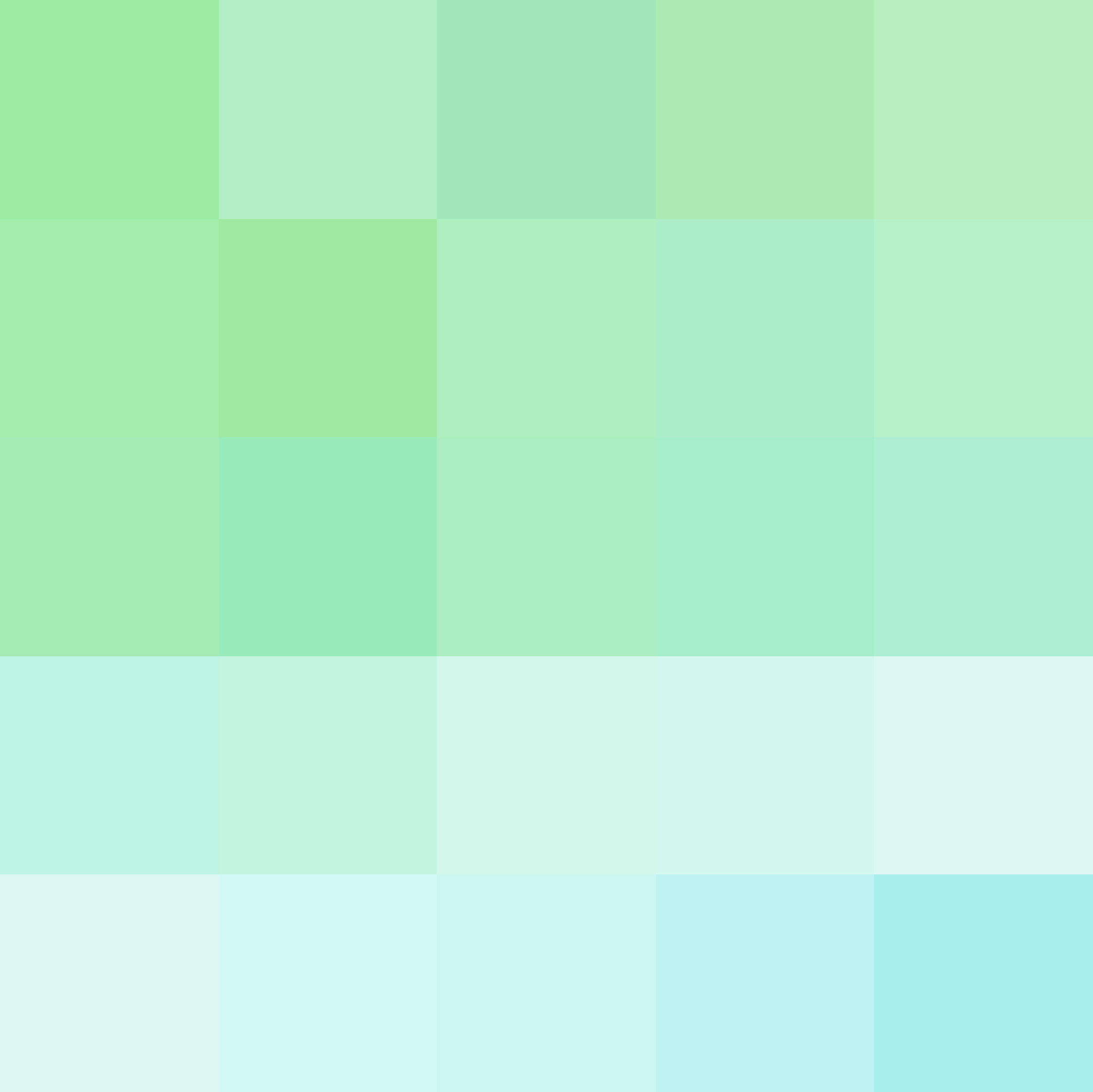
A two tone grid of 25 blocks. It's mostly green, but it also has quite some cyan in it.

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

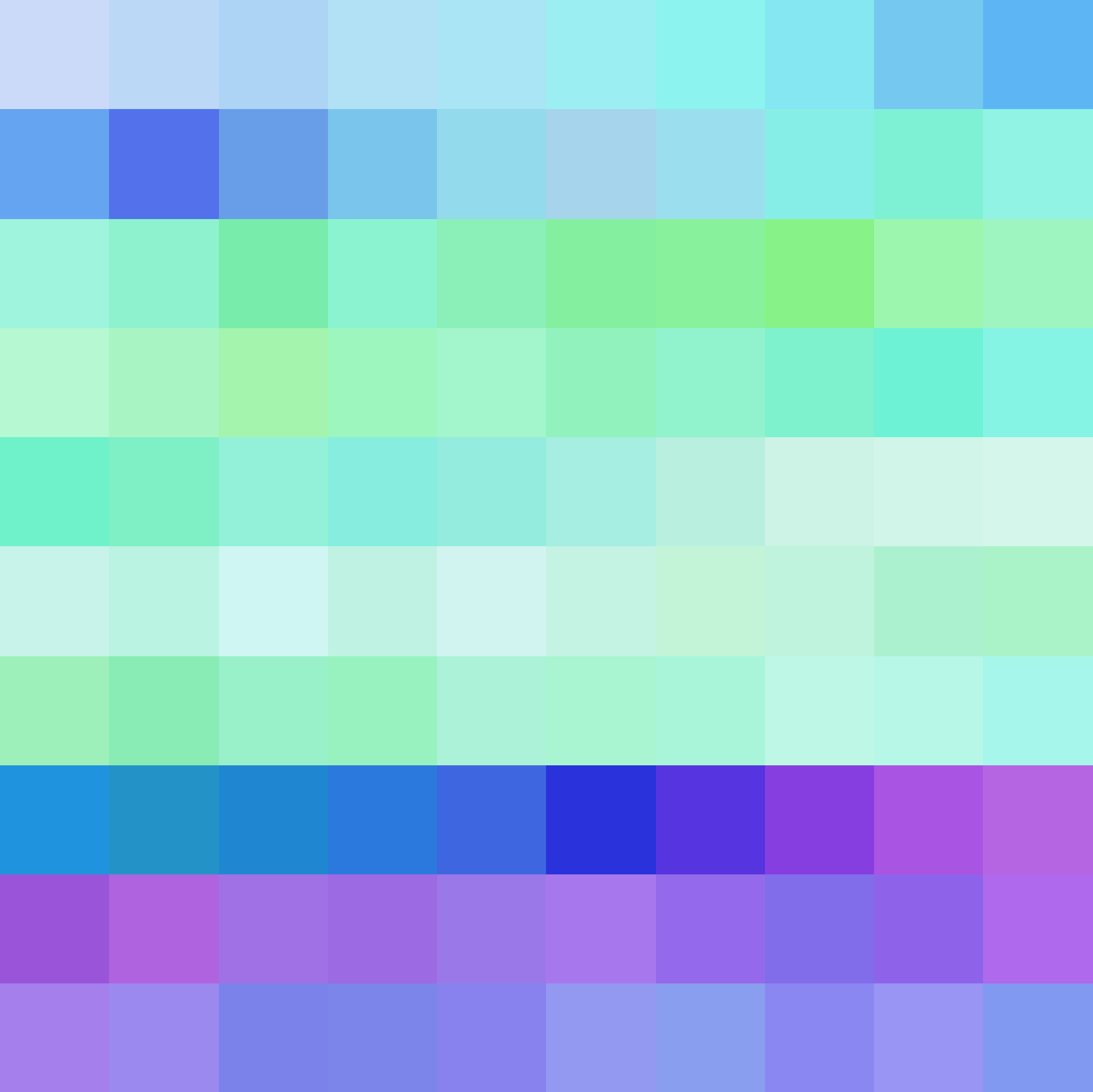This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has some cyan, and a little bit of violet in it.

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

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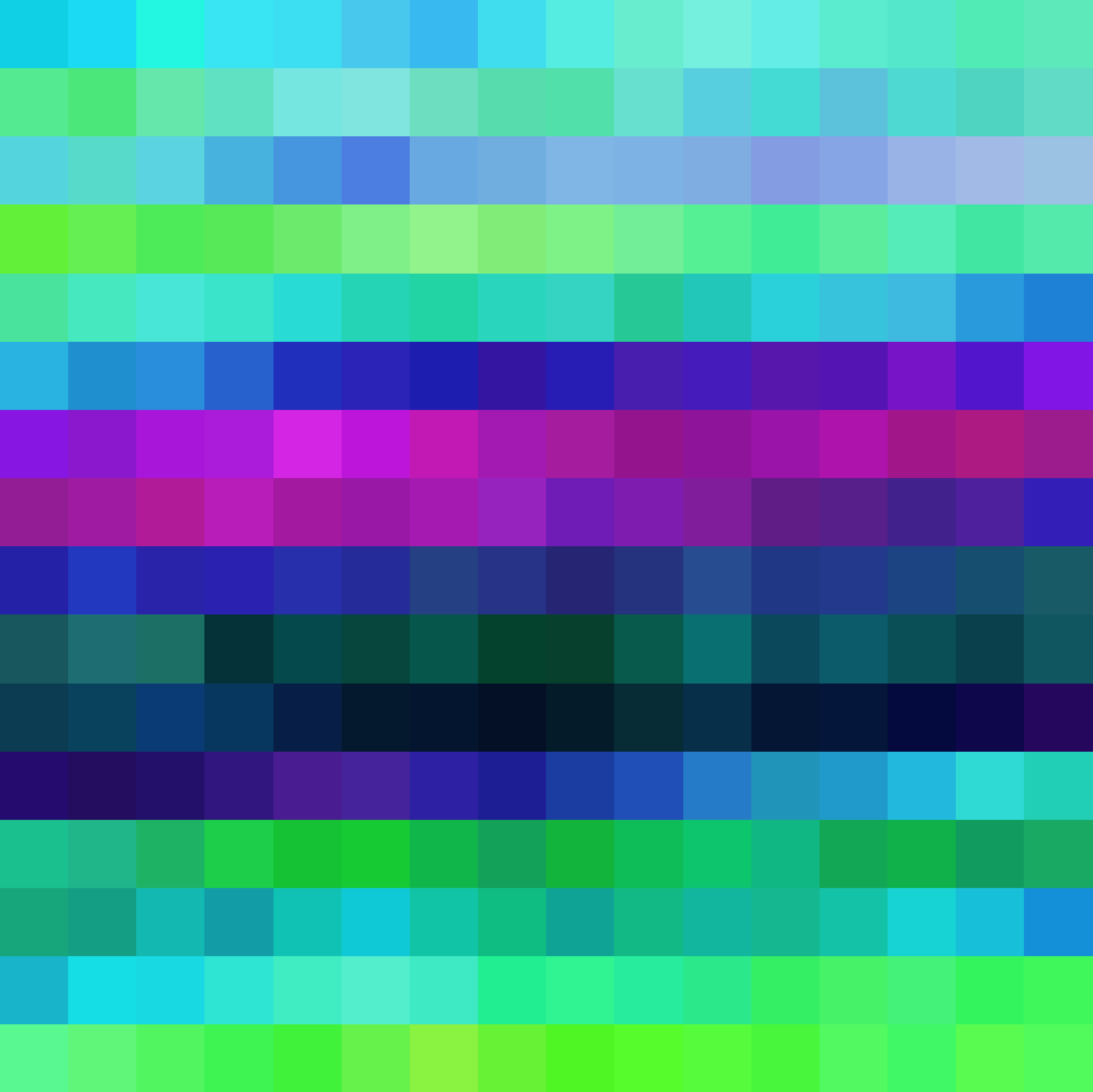
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, but it also has some orange, a bit of green, a bit of blue, a bit of cyan, a bit of rose, a bit of purple, a little bit of red, a little bit of indigo, a little bit of violet, and a little bit of yellow in it.
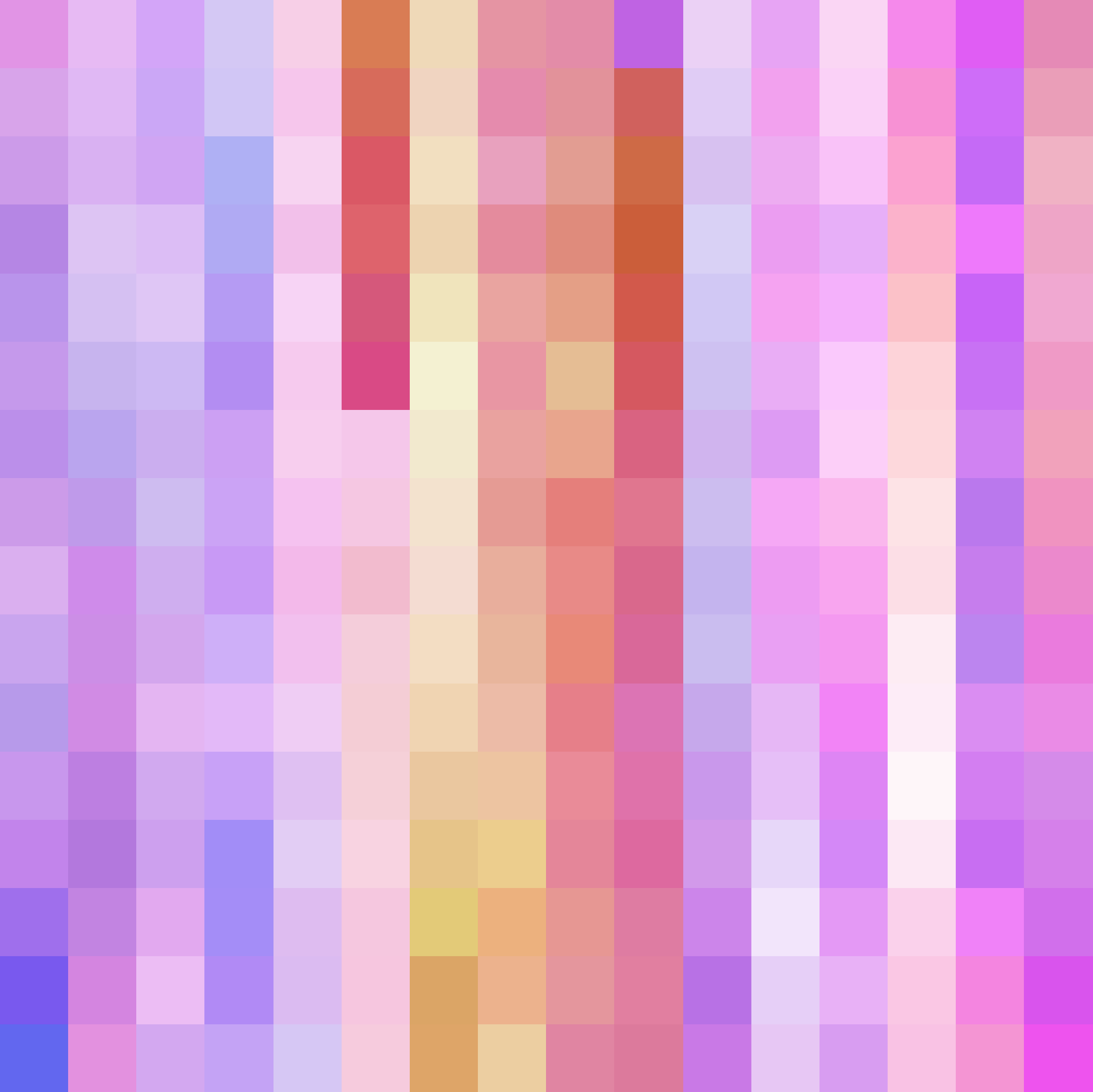
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly purple, but it also has quite some magenta, some red, some rose, a bit of orange, a bit of violet, a bit of indigo, a tiny bit of yellow, and a tiny bit of blue in it.

The cells in this 8 by 8 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some magenta, some orange, some yellow, a bit of red, a little bit of rose, a tiny bit of purple, and a tiny bit of lime in it.

There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly cyan, and it also has quite some green, quite some blue, a bit of indigo, a bit of magenta, a little bit of purple, and a tiny bit of violet in it.
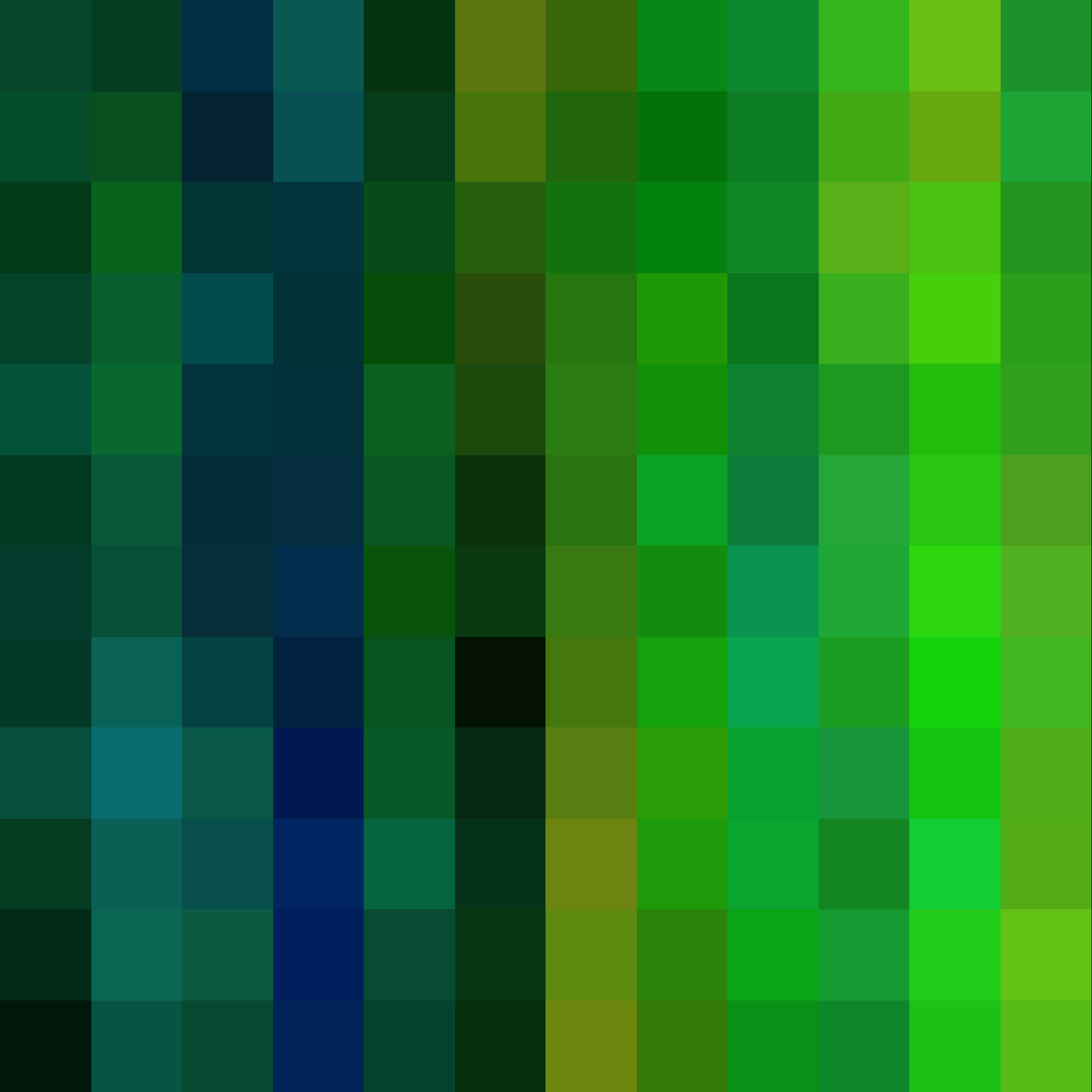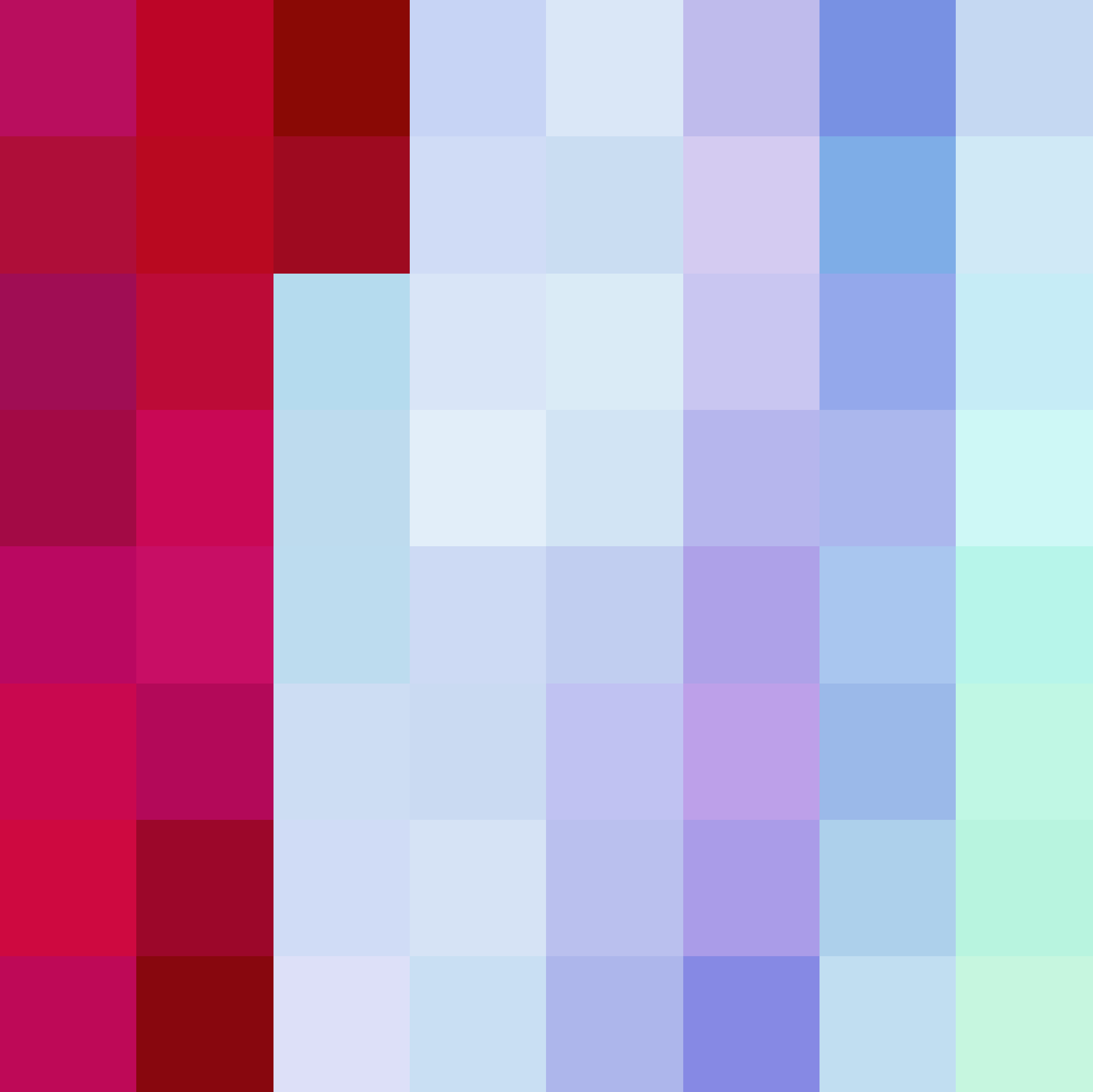
A grid of 144 blocks. It's mostly green, and it also has some cyan, a bit of blue, and a tiny bit of lime in it.
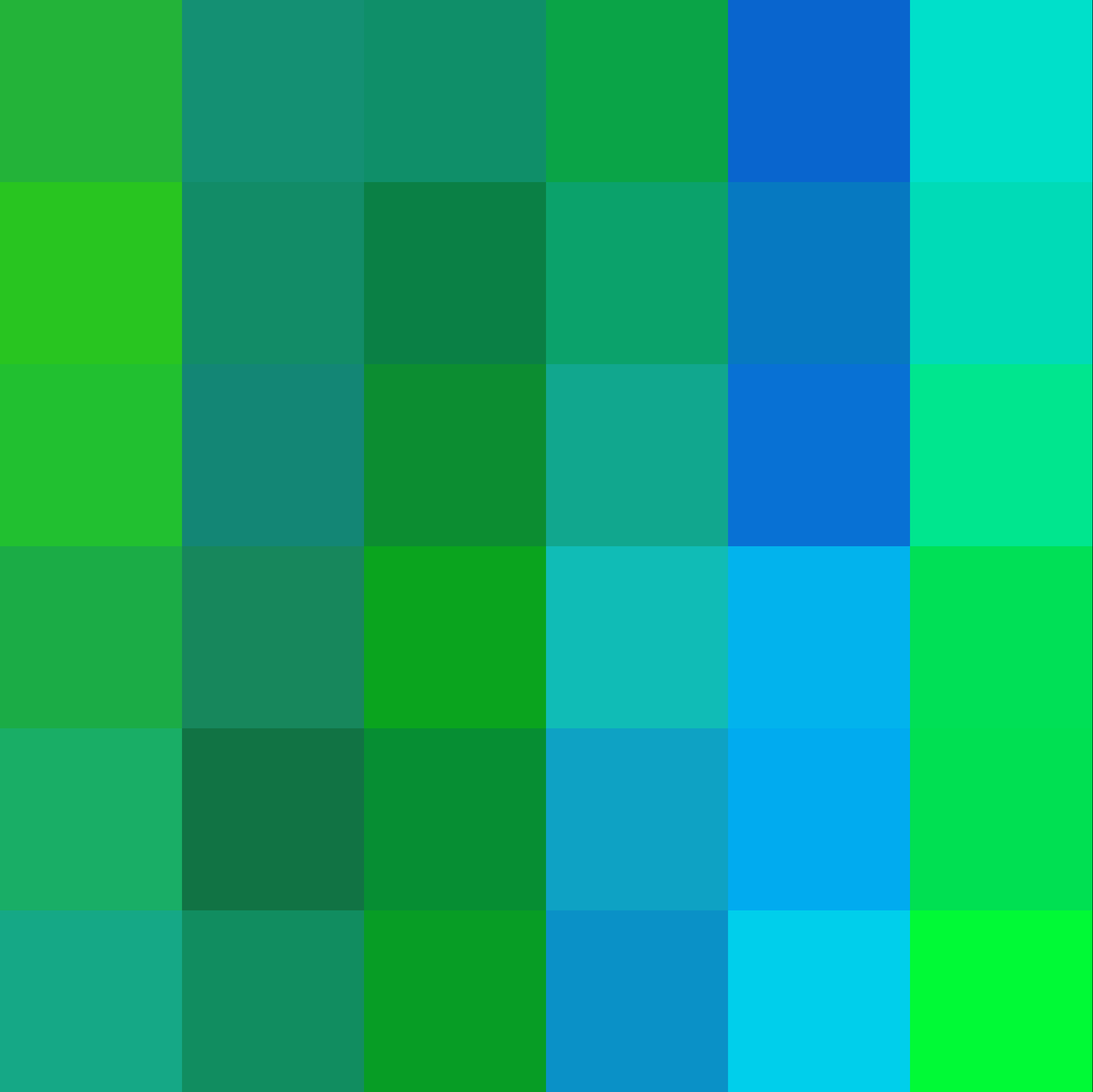
A grid of 36 blocks. It's mostly green, and it also
has quite some cyan, and some blue in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly orange, and it also has quite some yellow, some red, some green, a bit of lime, and a tiny bit of rose in it.

This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has some rose, some red, a bit of indigo, a little bit of cyan, a little bit of green, and a tiny bit of violet in it.

The gradient in this 10 by 10 pixel grid is mostly green, but it also has a bit of cyan, a little bit of blue, and a tiny bit of lime in it.
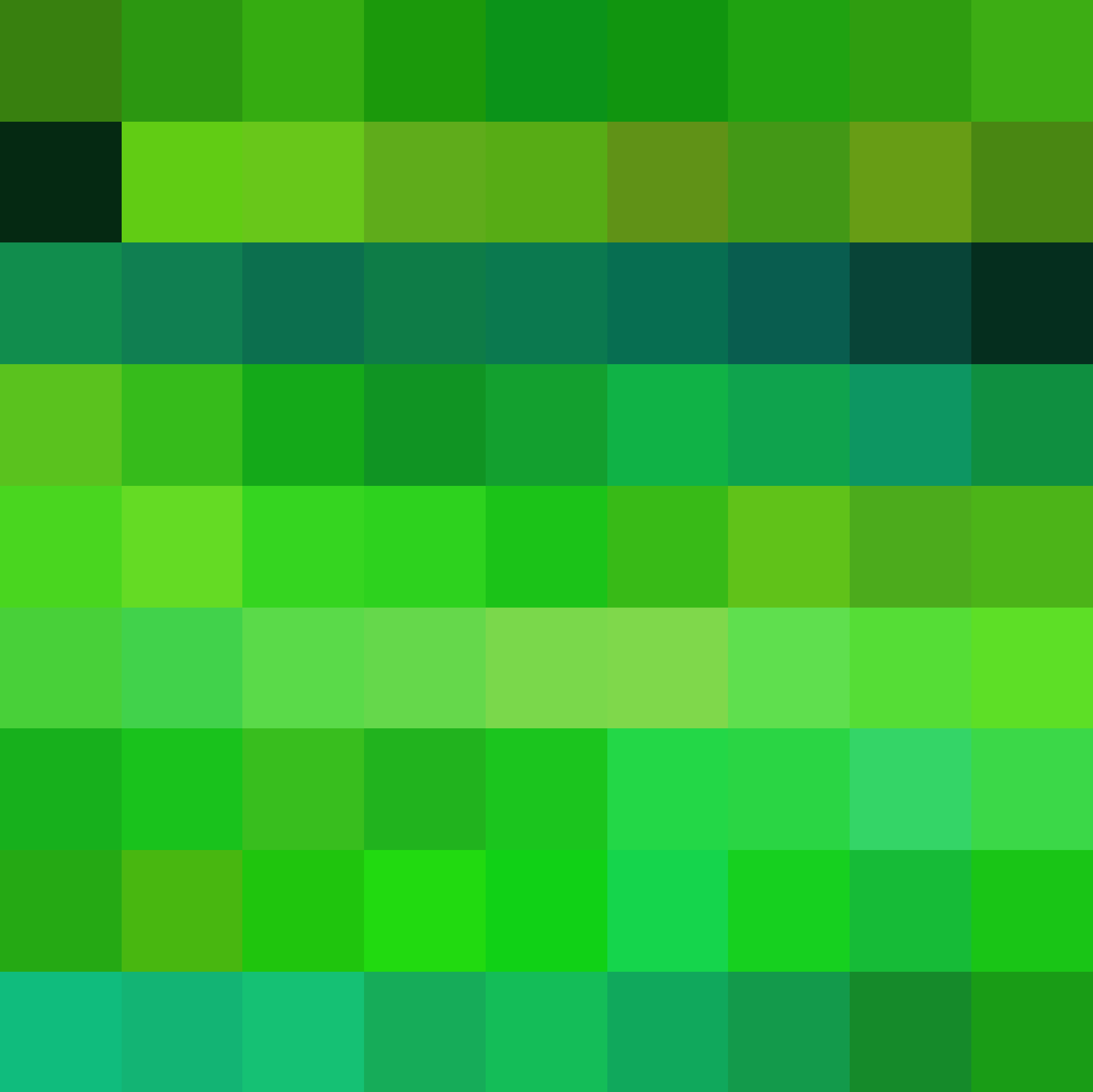
A grid with 81 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a tiny bit of cyan in it.
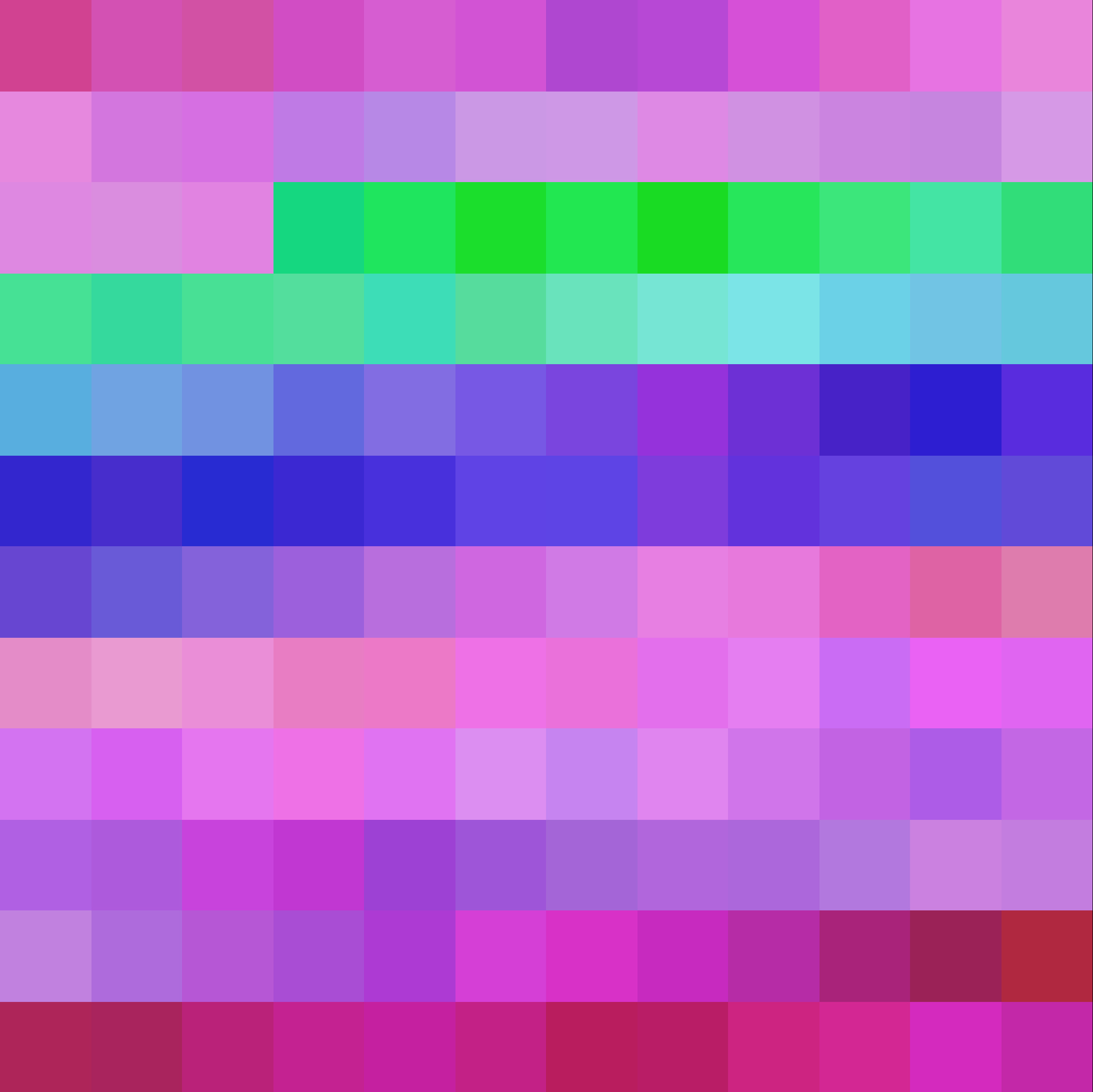
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some purple, some indigo, a bit of green, a little bit of rose, a little bit of blue, a little bit of violet, a little bit of cyan, and a tiny bit of red in it.
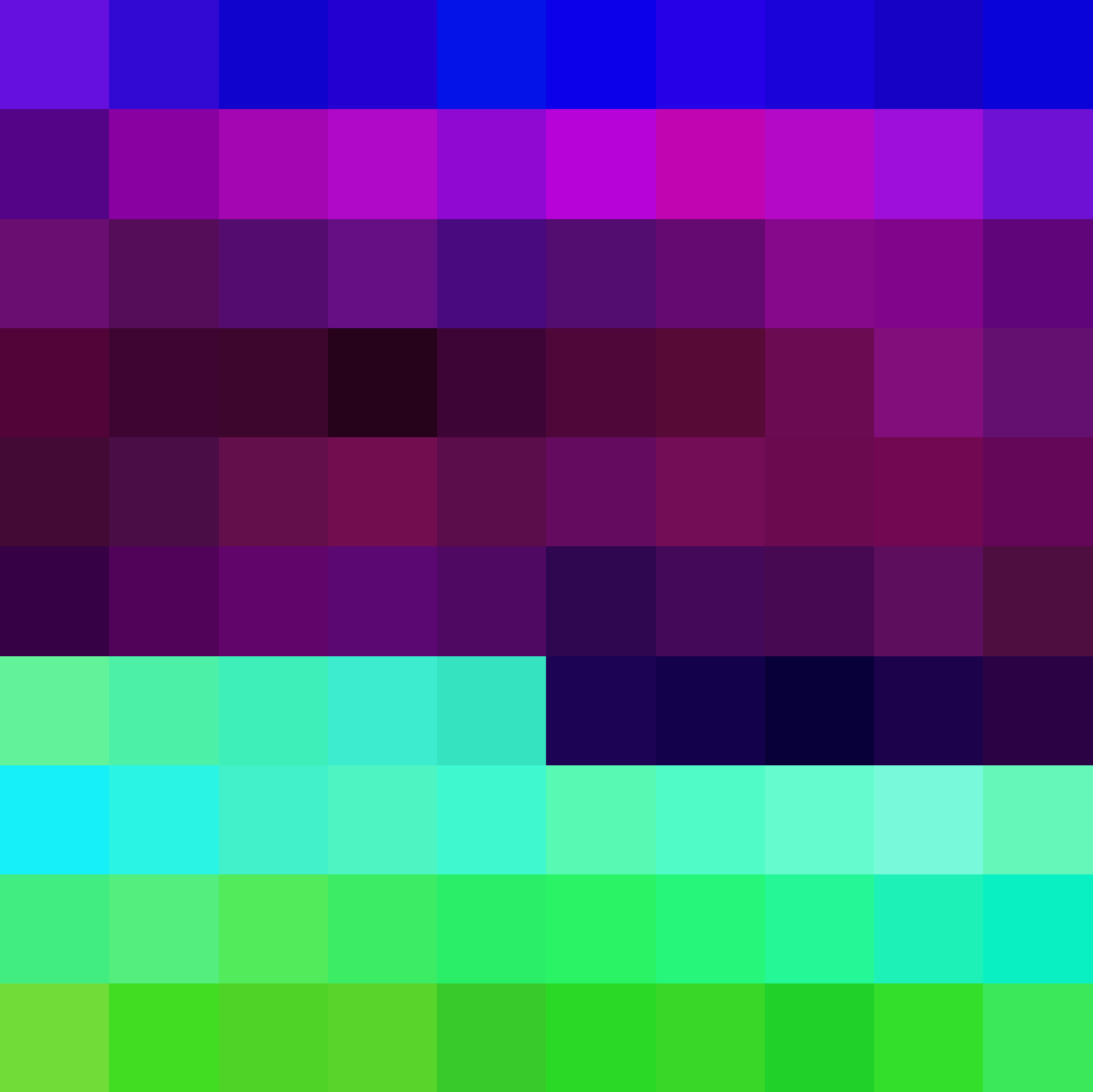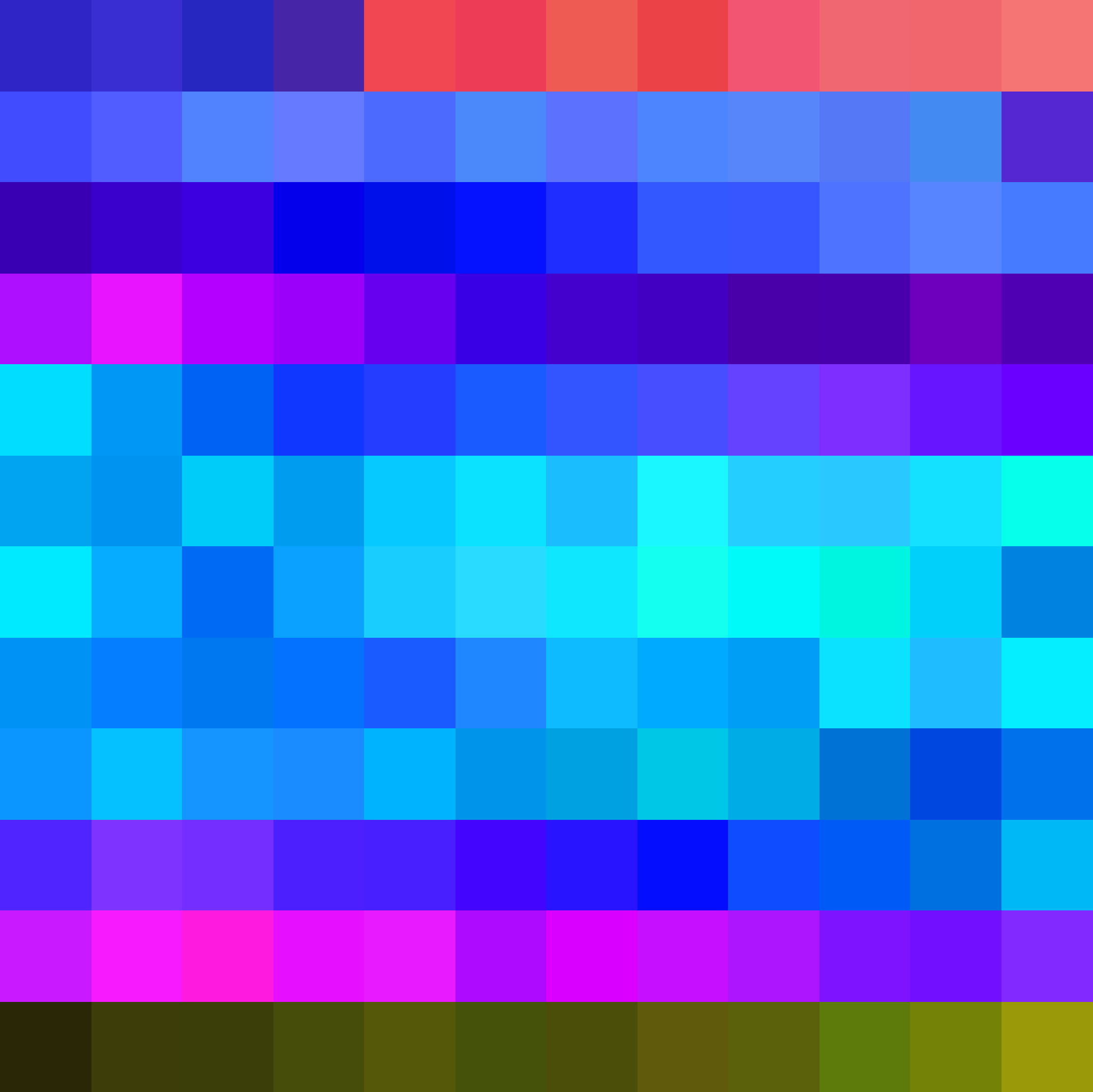
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some green, some purple, some indigo, a bit of cyan, a little bit of violet, and a tiny bit of blue in it.
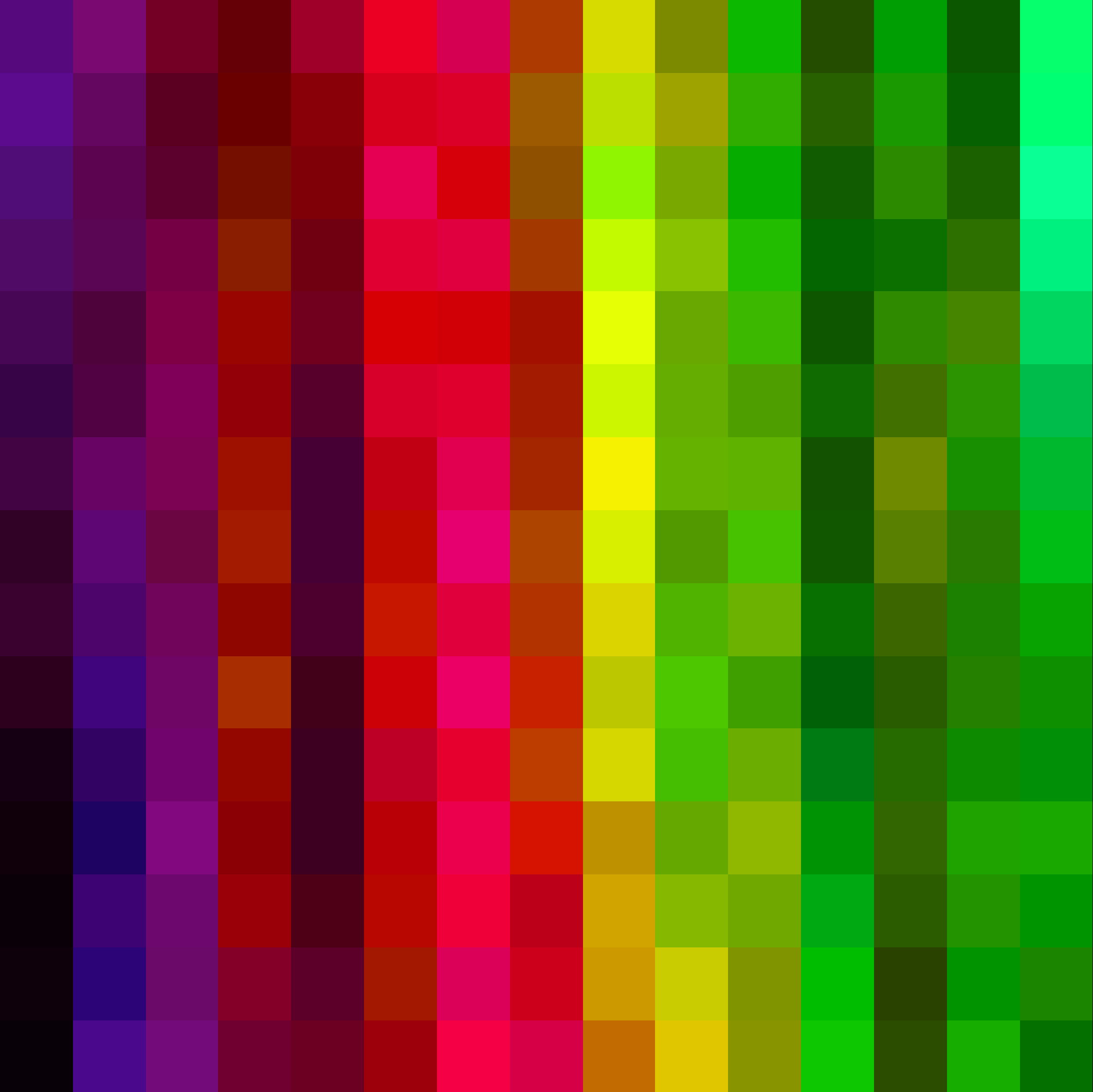
A very, very colourful grid of 225 blocks. It's mostly green, but it also has some red, some magenta, some rose, a bit of yellow, a little bit of orange, a little bit of purple, a little bit of lime, a tiny bit of violet, and a tiny bit of indigo in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, but it also has some cyan, some indigo, a bit of violet, a bit of yellow, a little bit of purple, a little bit of red, a little bit of magenta, and a tiny bit of lime in it.
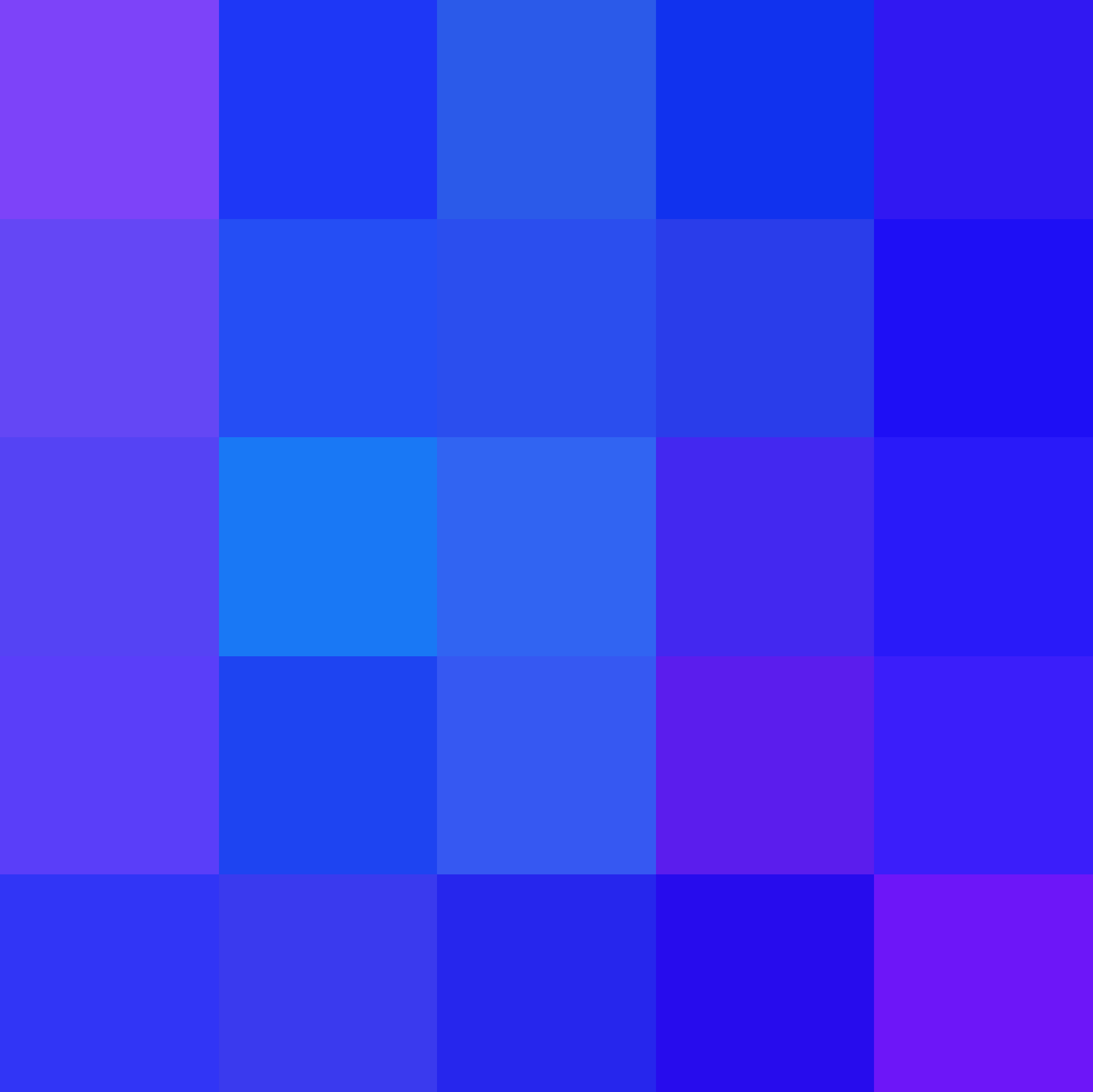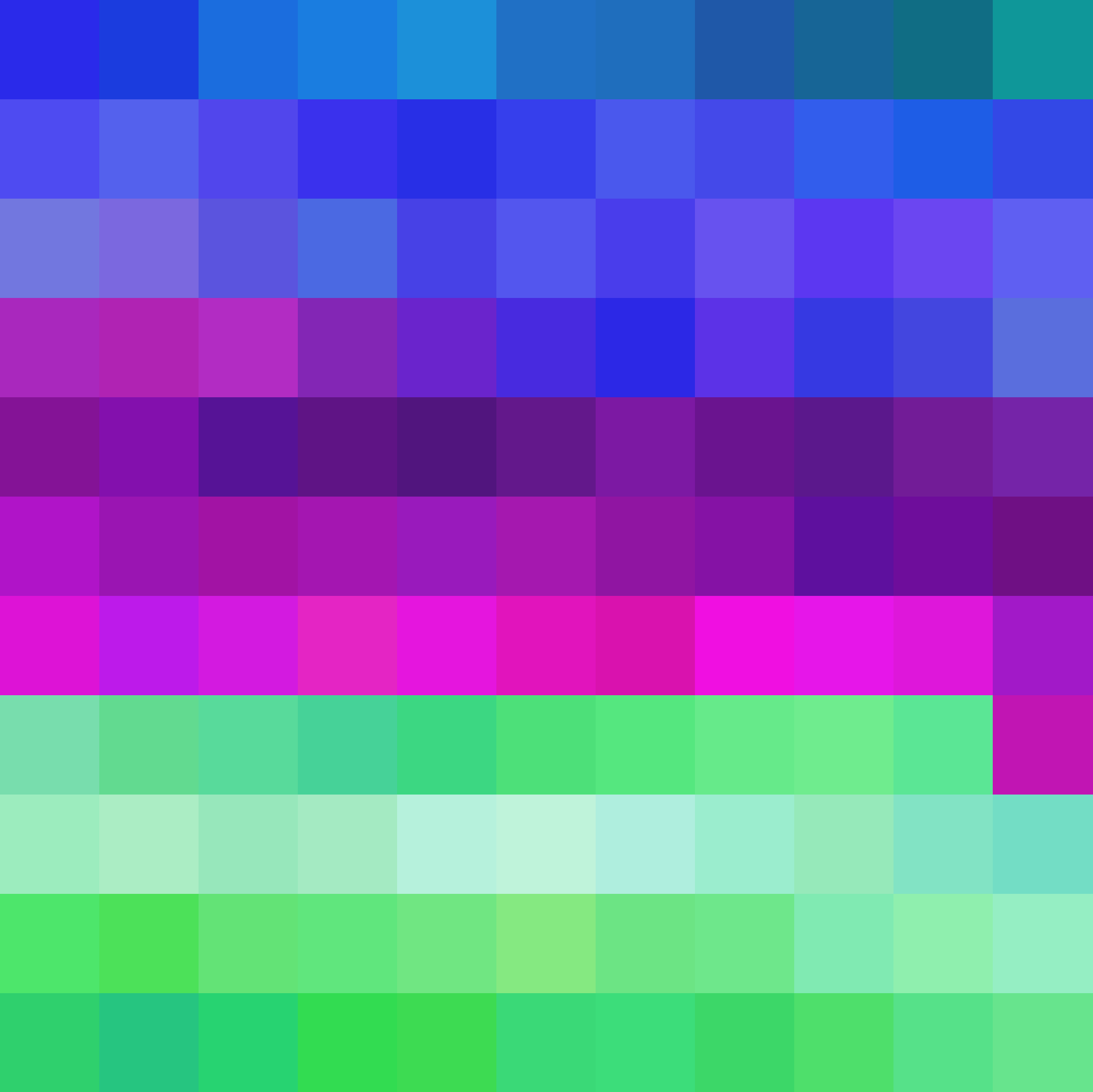
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly blue, but it also has a lot of indigo, and a little bit of violet in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly green, and it also has quite some yellow, some orange, and some lime in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some purple, some magenta, some indigo, a little bit of cyan, and a tiny bit of violet in it.
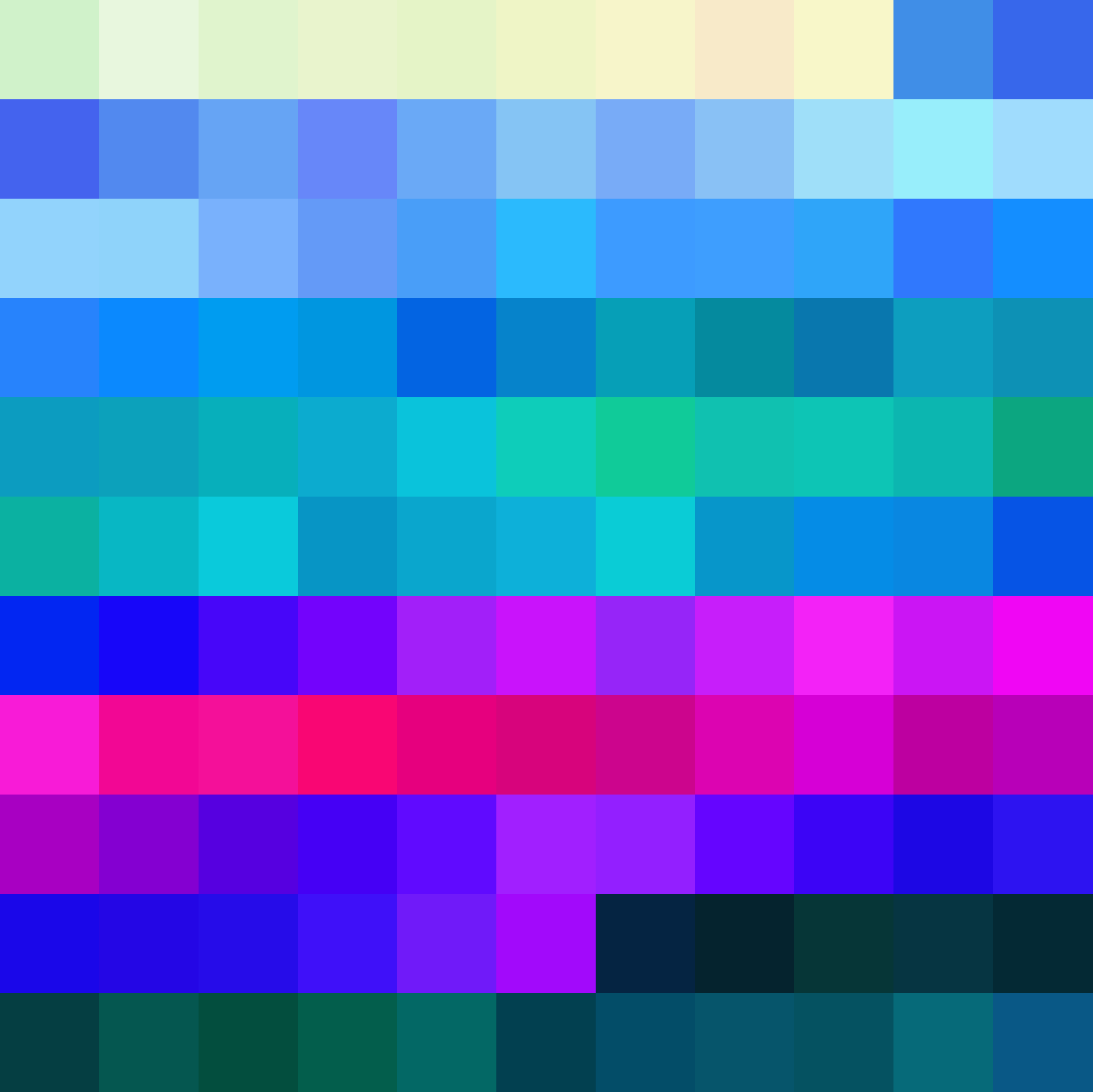
A very, very colourful grid of 121 blocks. It's mostly blue, and it also has quite some cyan, a bit of magenta, a bit of indigo, a bit of purple, a little bit of violet, a little bit of green, a tiny bit of yellow, a tiny bit of rose, a tiny bit of lime, and a tiny bit of orange in it.

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

A very, very colourful grid of 225 blocks. It's mostly blue, but it also has quite some cyan, some red, a bit of green, a bit of rose, a little bit of magenta, a tiny bit of orange, and a tiny bit of indigo in it.
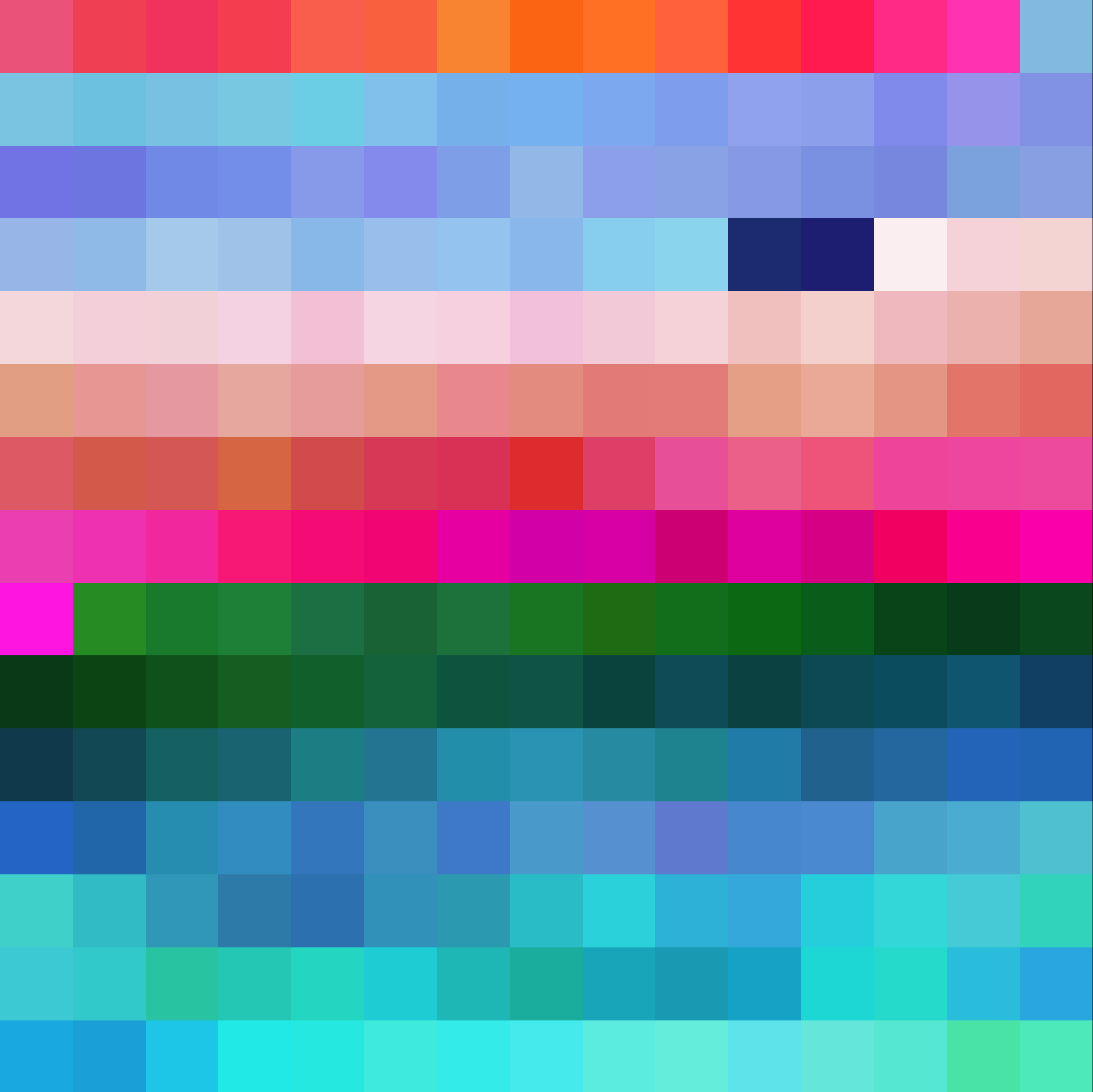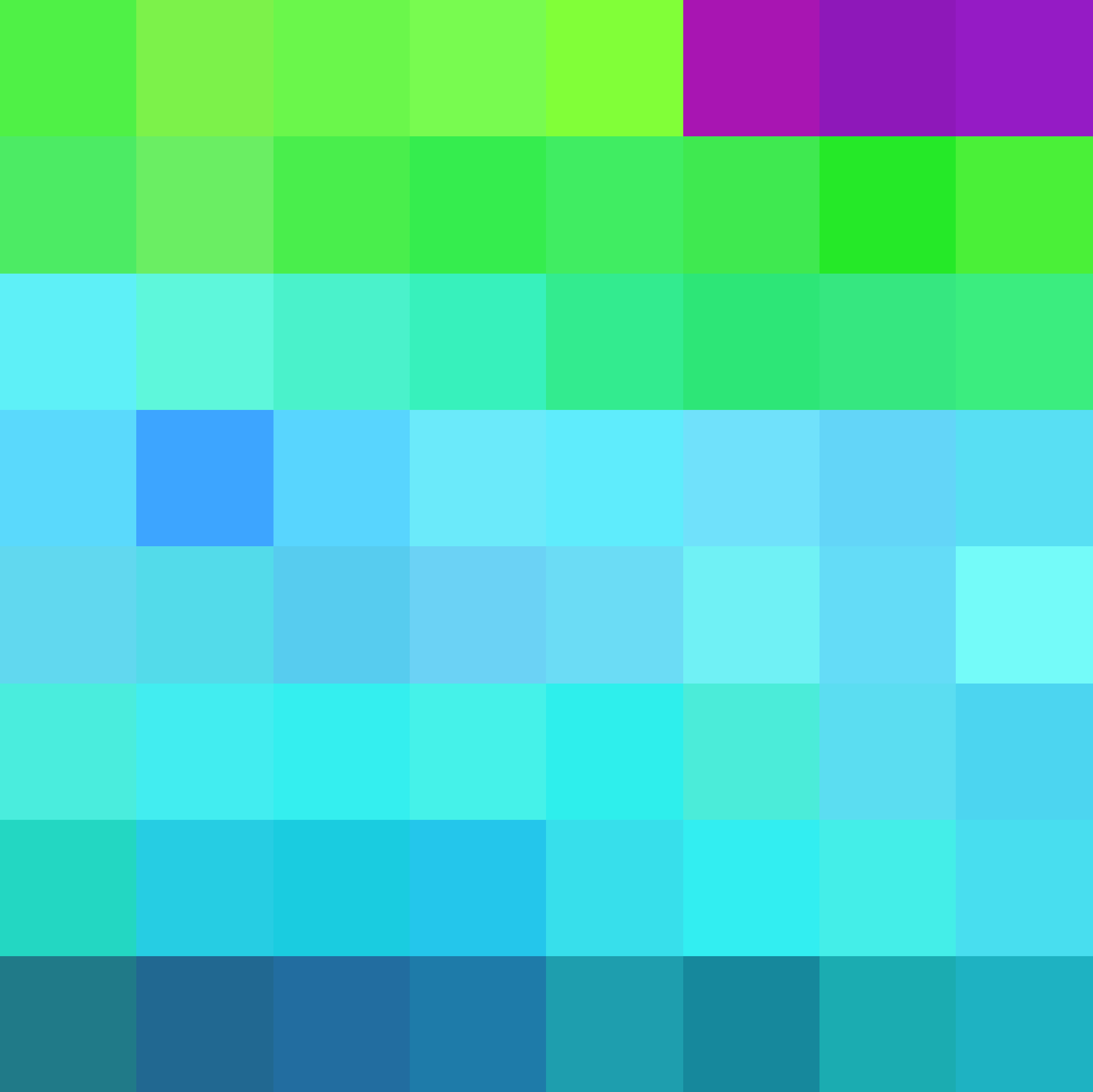
A 7 by 7 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some purple, some magenta, some indigo, a bit of blue, a little bit of cyan, and a tiny bit of violet in it.

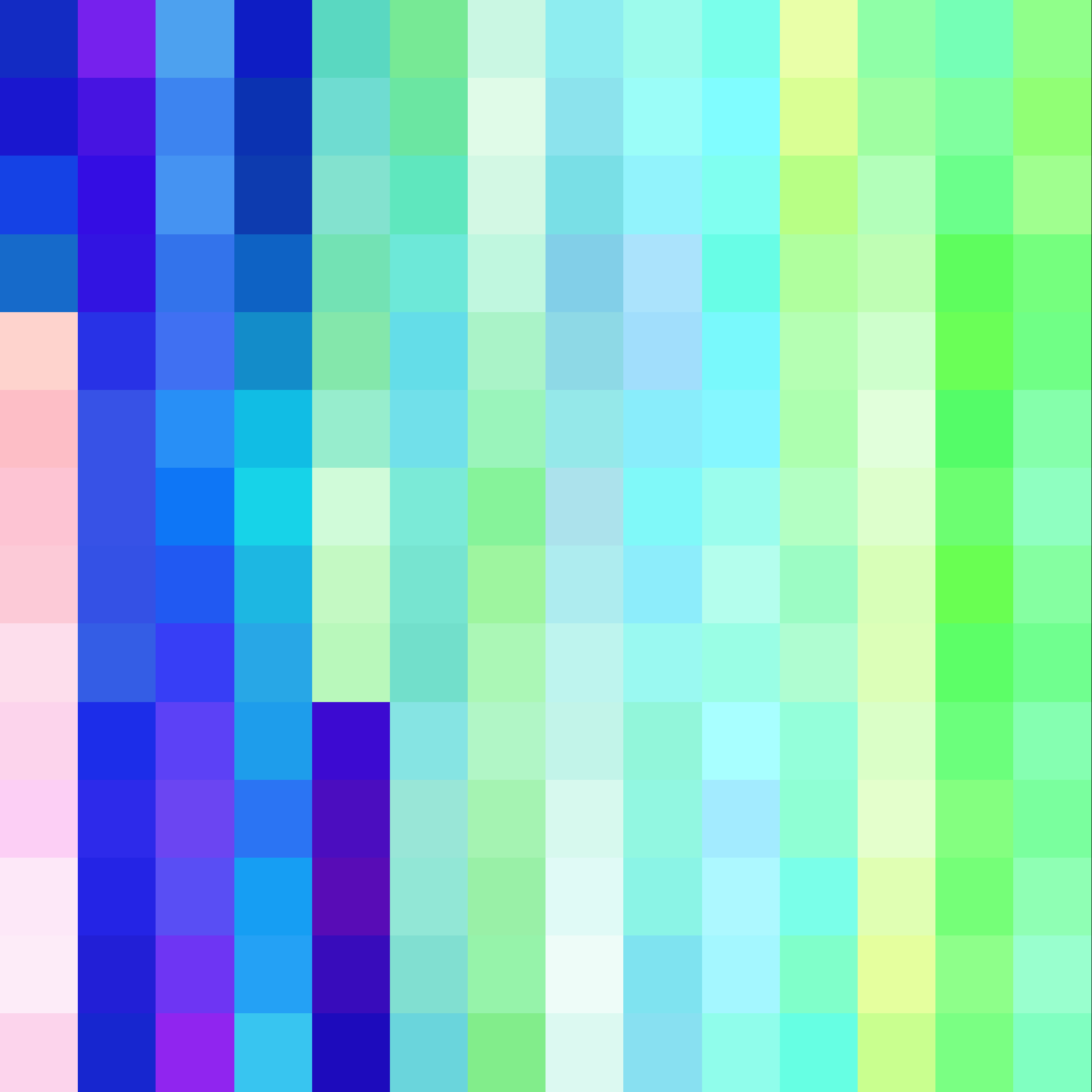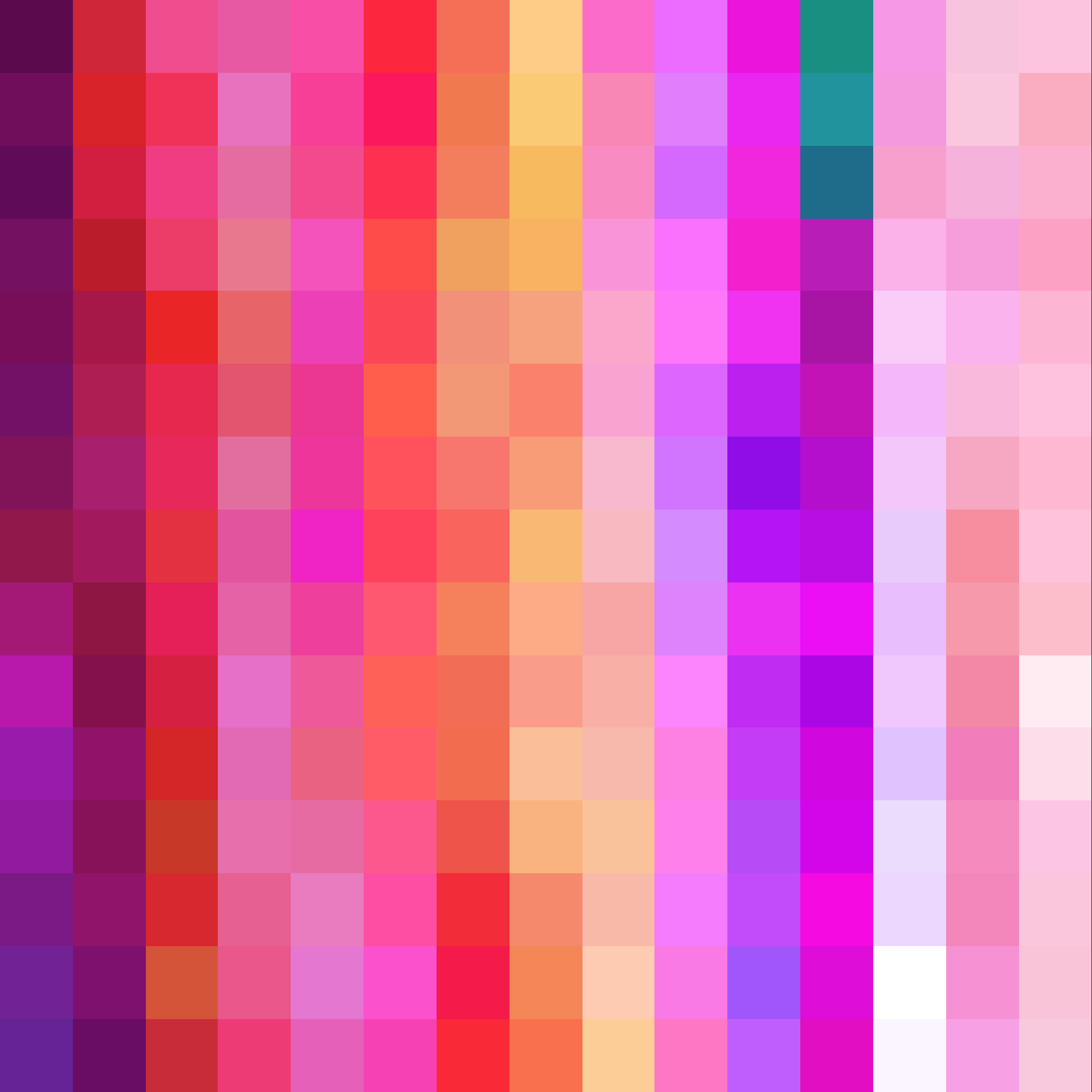An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, some blue, a little bit of purple, and a tiny bit of magenta in it.

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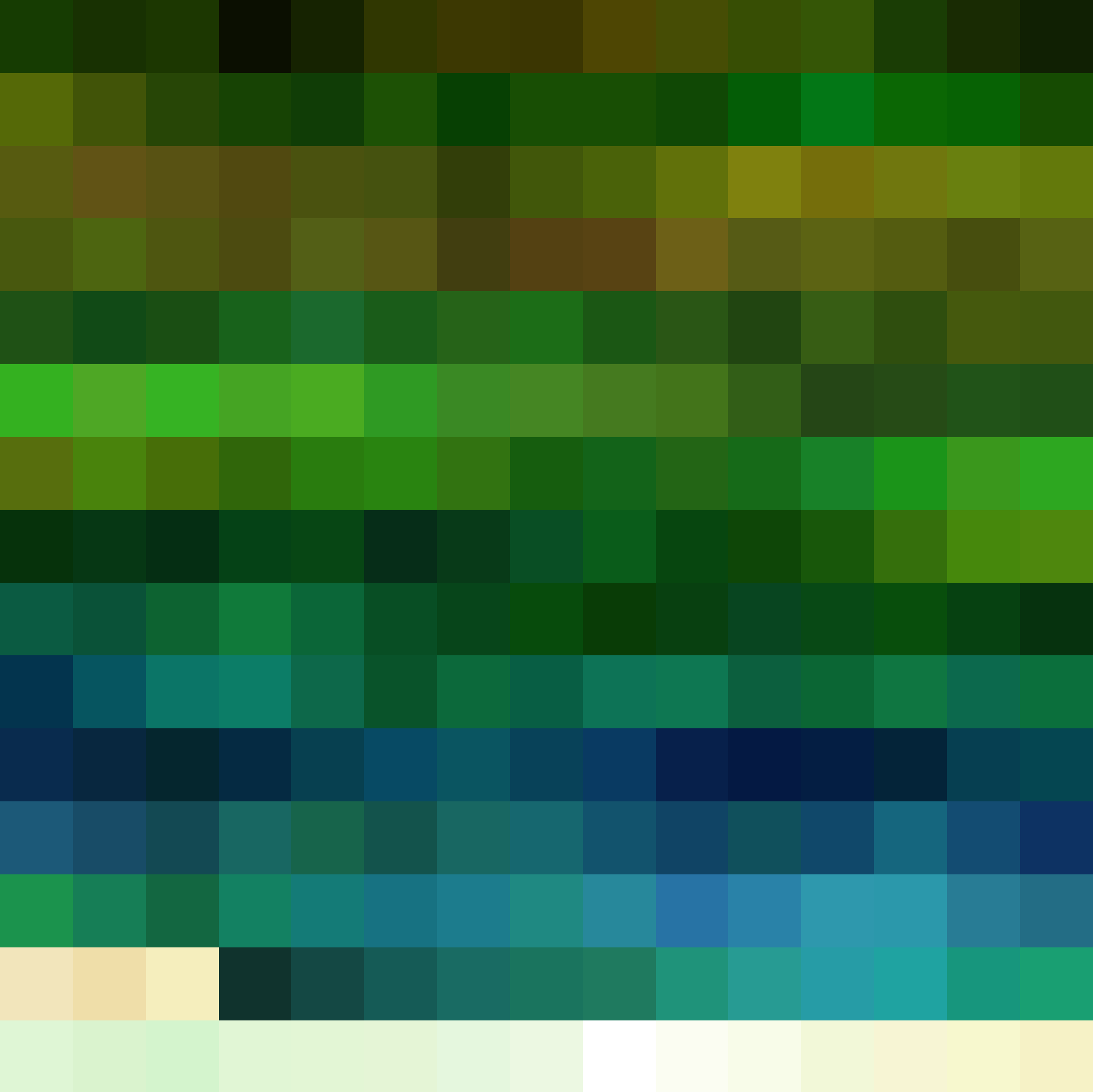
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has quite some cyan, some blue, a bit of indigo, a little bit of magenta, a tiny bit of rose, a tiny bit of violet, a tiny bit of red, a tiny bit of lime, and a tiny bit of purple in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, but it also has quite some rose, quite some red, a bit of purple, a bit of orange, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of blue in it.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some violet, some blue, some indigo, and a little bit of cyan in it.

A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some cyan, some blue, a bit of lime, and a tiny bit of orange in it.
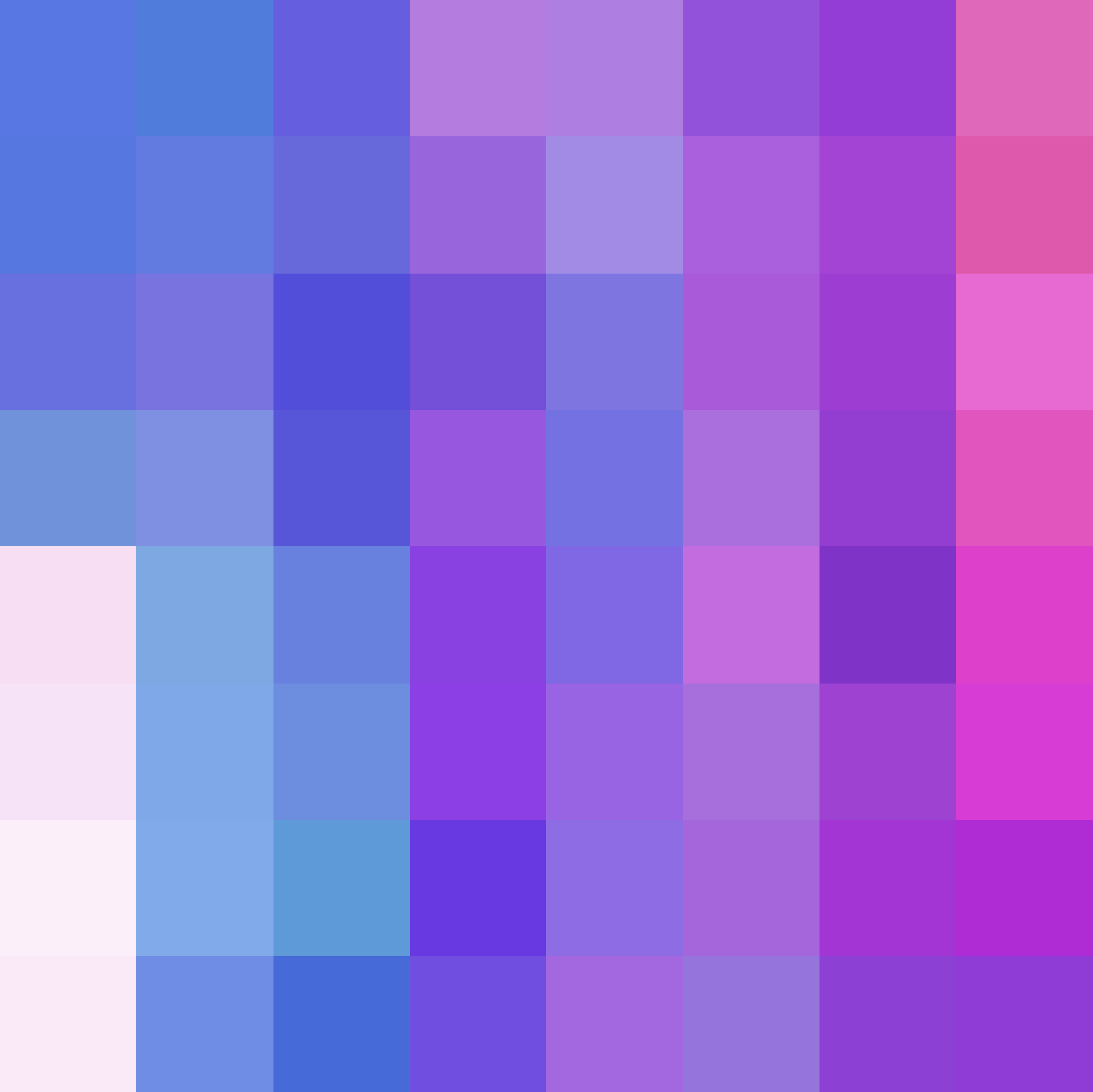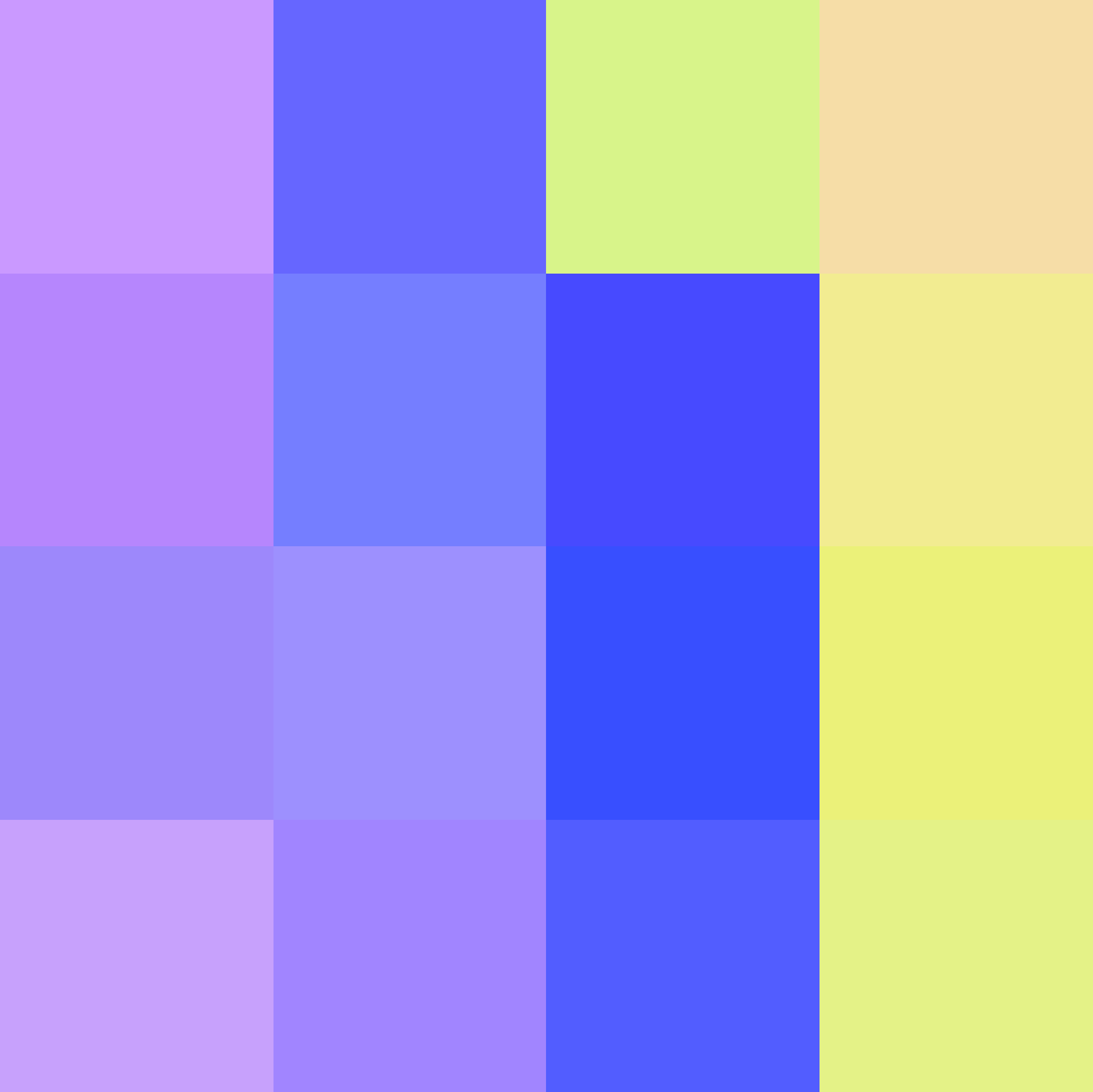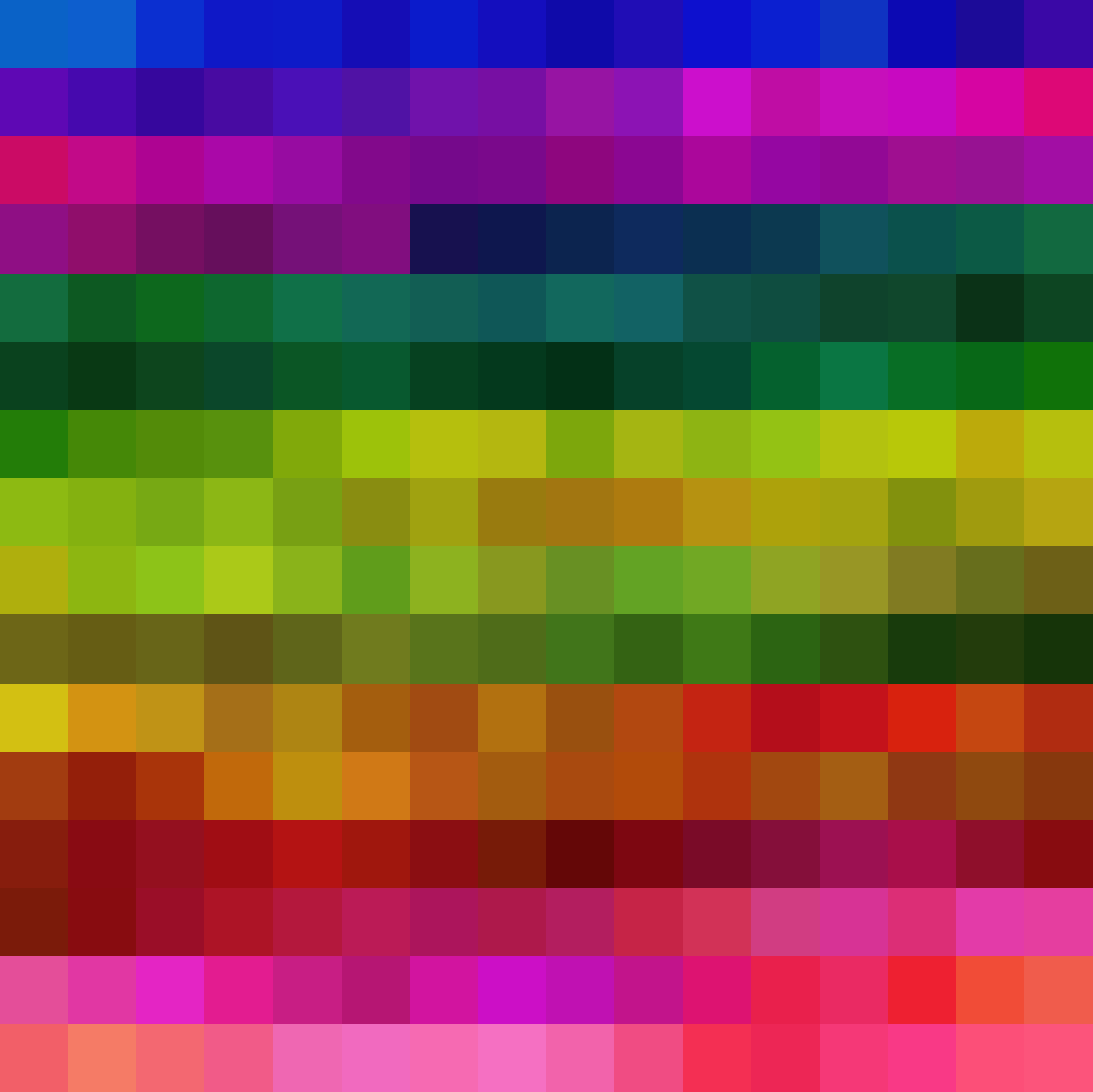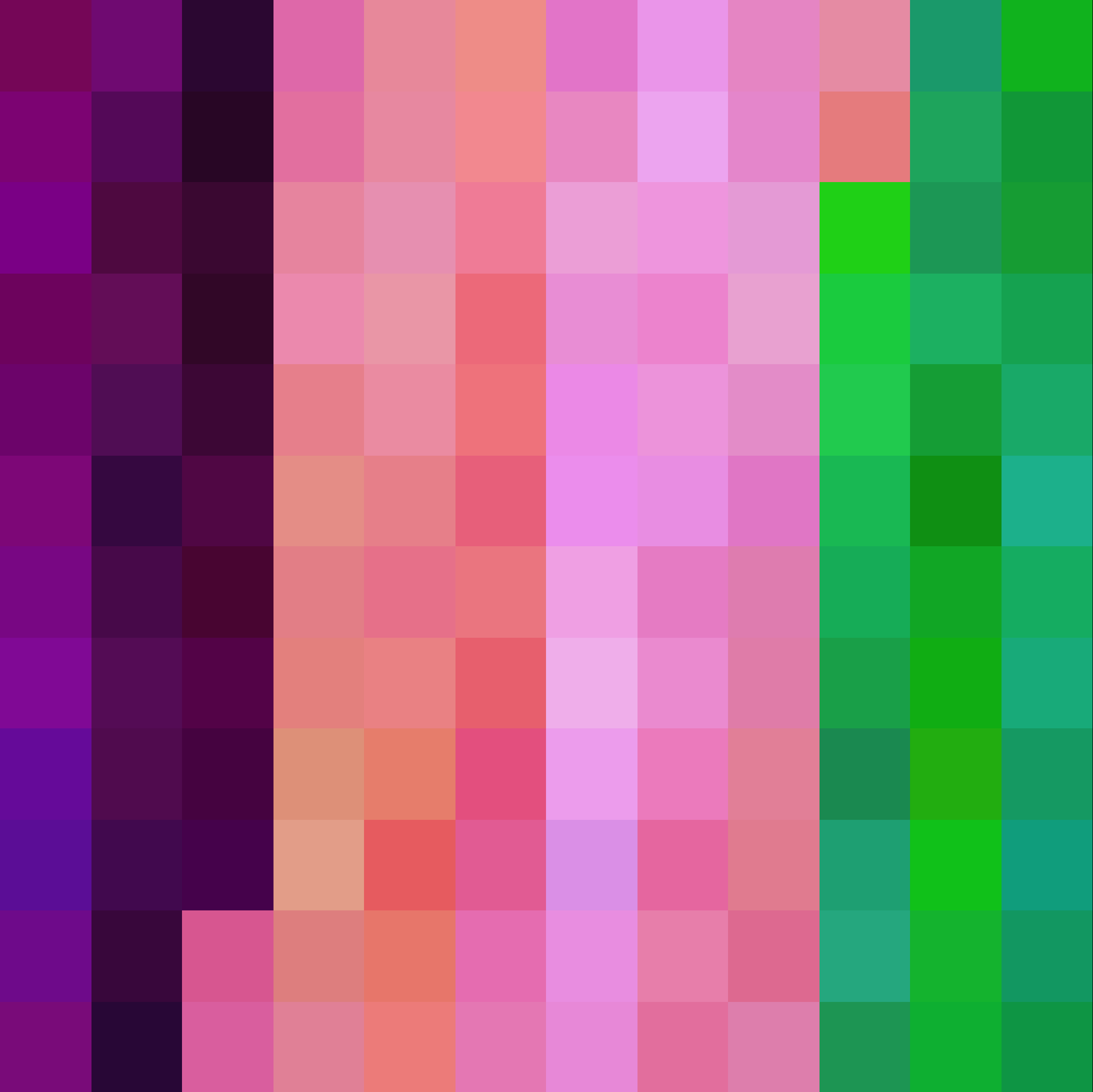
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, quite some indigo, some magenta, and some violet in it.

There's a very colourful pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has some violet, some indigo, some yellow, a little bit of lime, and a little bit of orange in it.

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

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

There's a colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has quite some orange, some yellow, a little bit of green, and a tiny bit of lime in it.
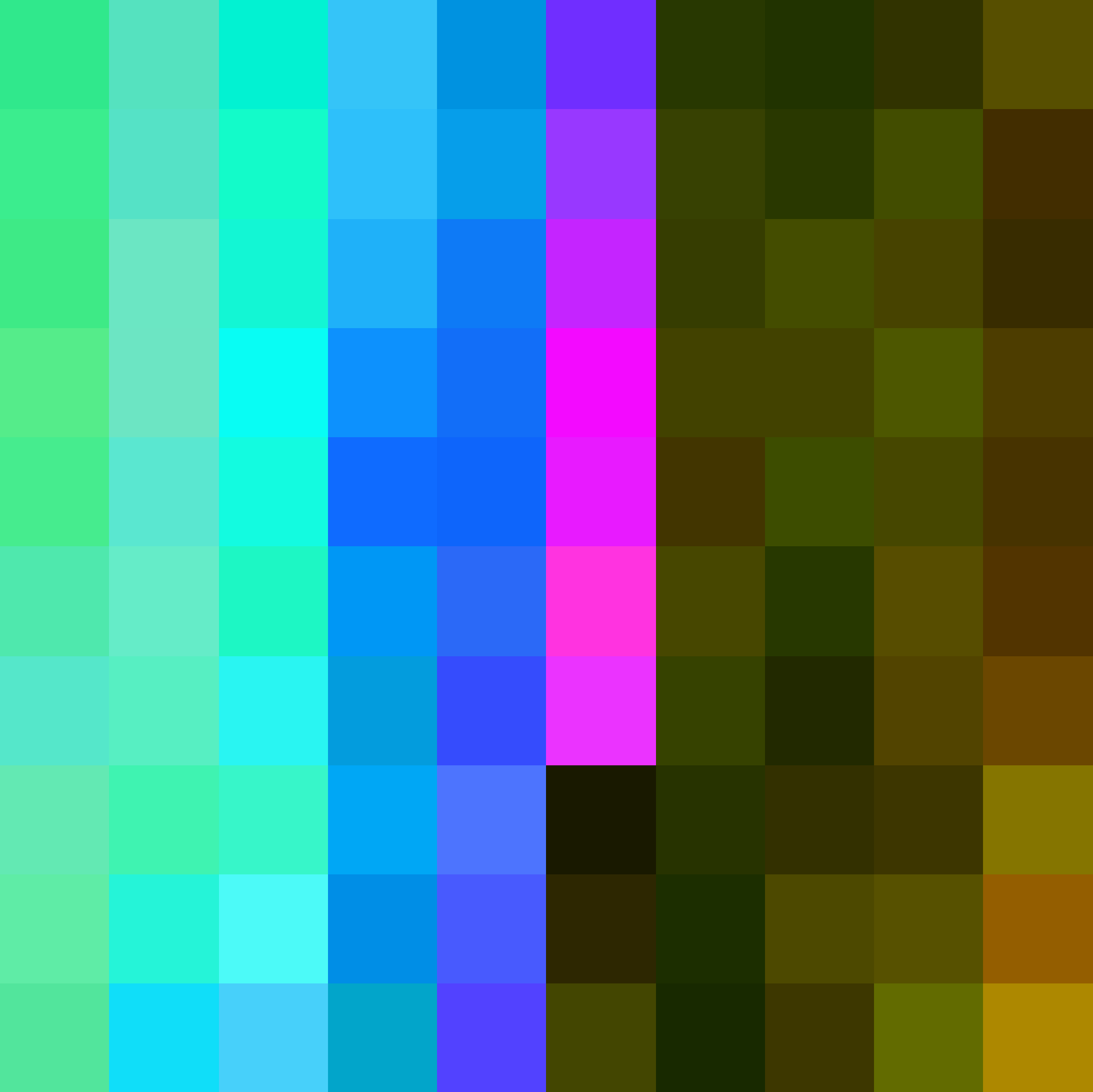
A very, very colourful grid of 100 blocks. It's mostly yellow, and it also has some blue, some cyan, some green, a little bit of lime, a little bit of orange, a little bit of magenta, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

A monochrome grid of 49 blocks. It's green.
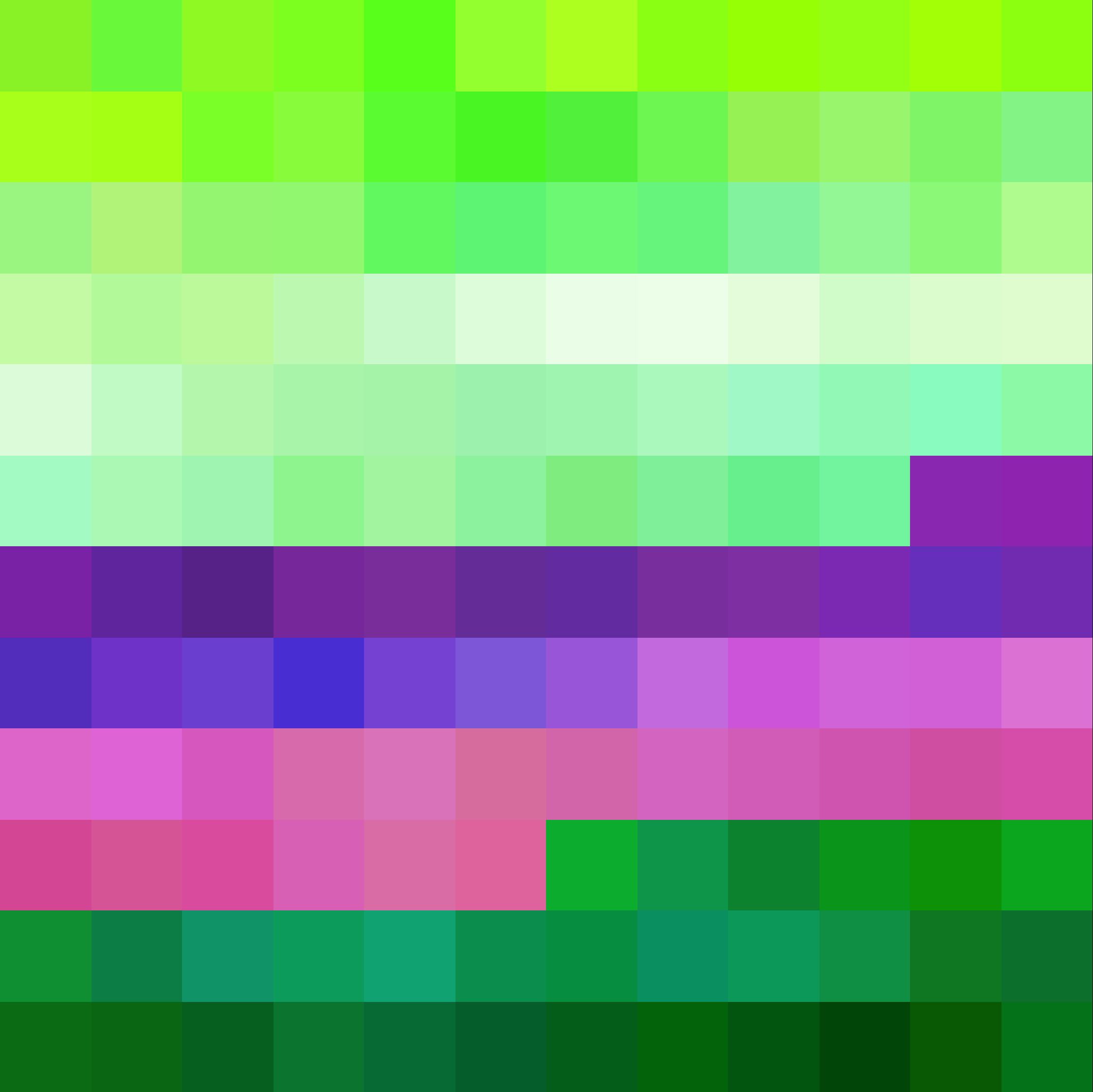
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has some magenta, a bit of purple, a little bit of violet, a little bit of rose, and a little bit of indigo in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly rose, and it also has quite some red, a bit of yellow, a bit of green, a bit of magenta, a bit of orange, and a little bit of lime in it.
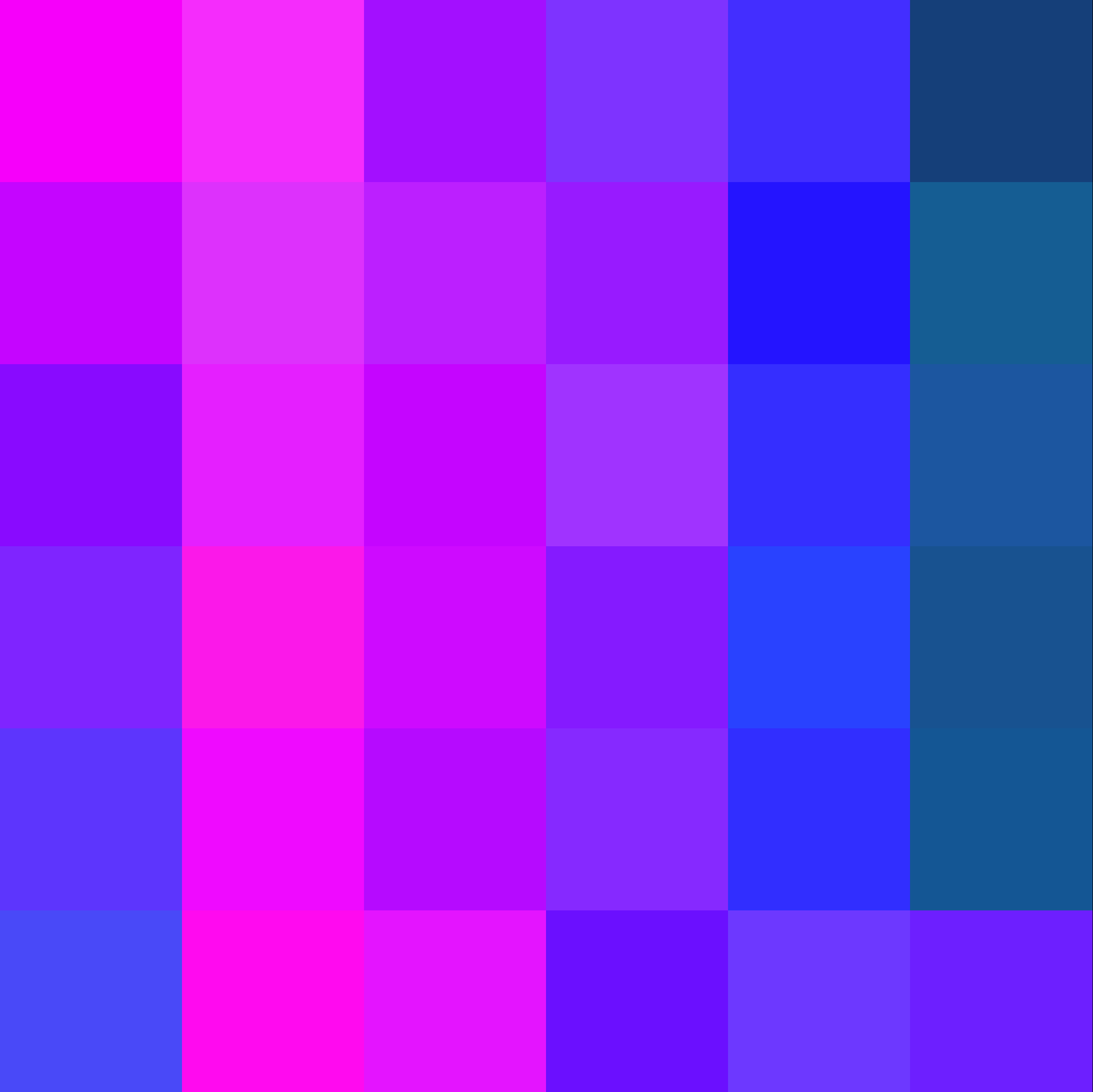
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly indigo, but it also has quite some violet, quite some purple, and some blue in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly rose, and it also has quite some magenta, some purple, and some red in it.

The cells in this 7 by 7 pixel grid form a gradient.
It is mostly blue, and it also has quite some
indigo, some violet, and a little bit of purple in it.
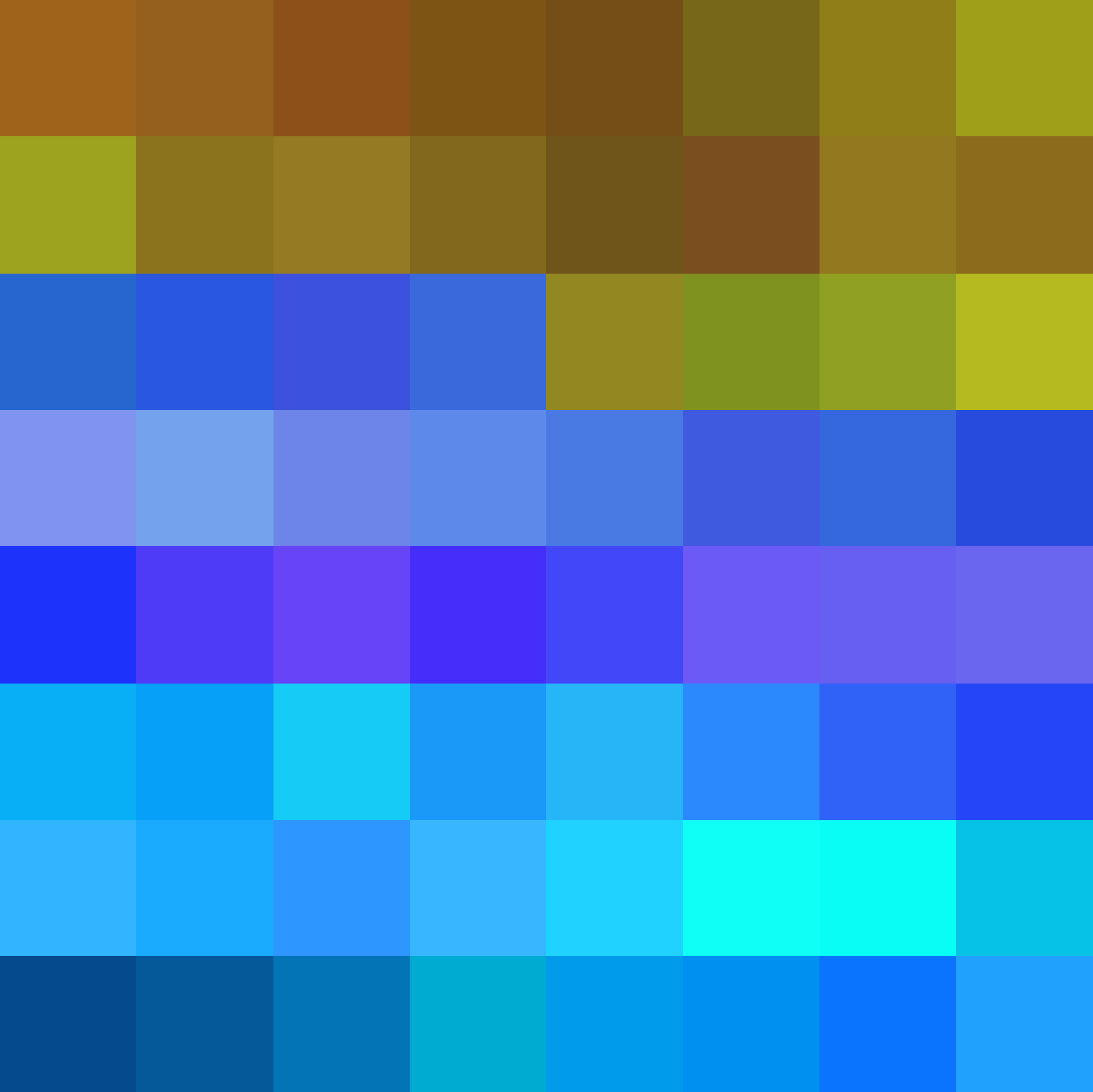
The colourful gradient in this 6 by 6 pixel grid is mostly purple, but it also has some blue, some magenta, some indigo, and some violet in it.
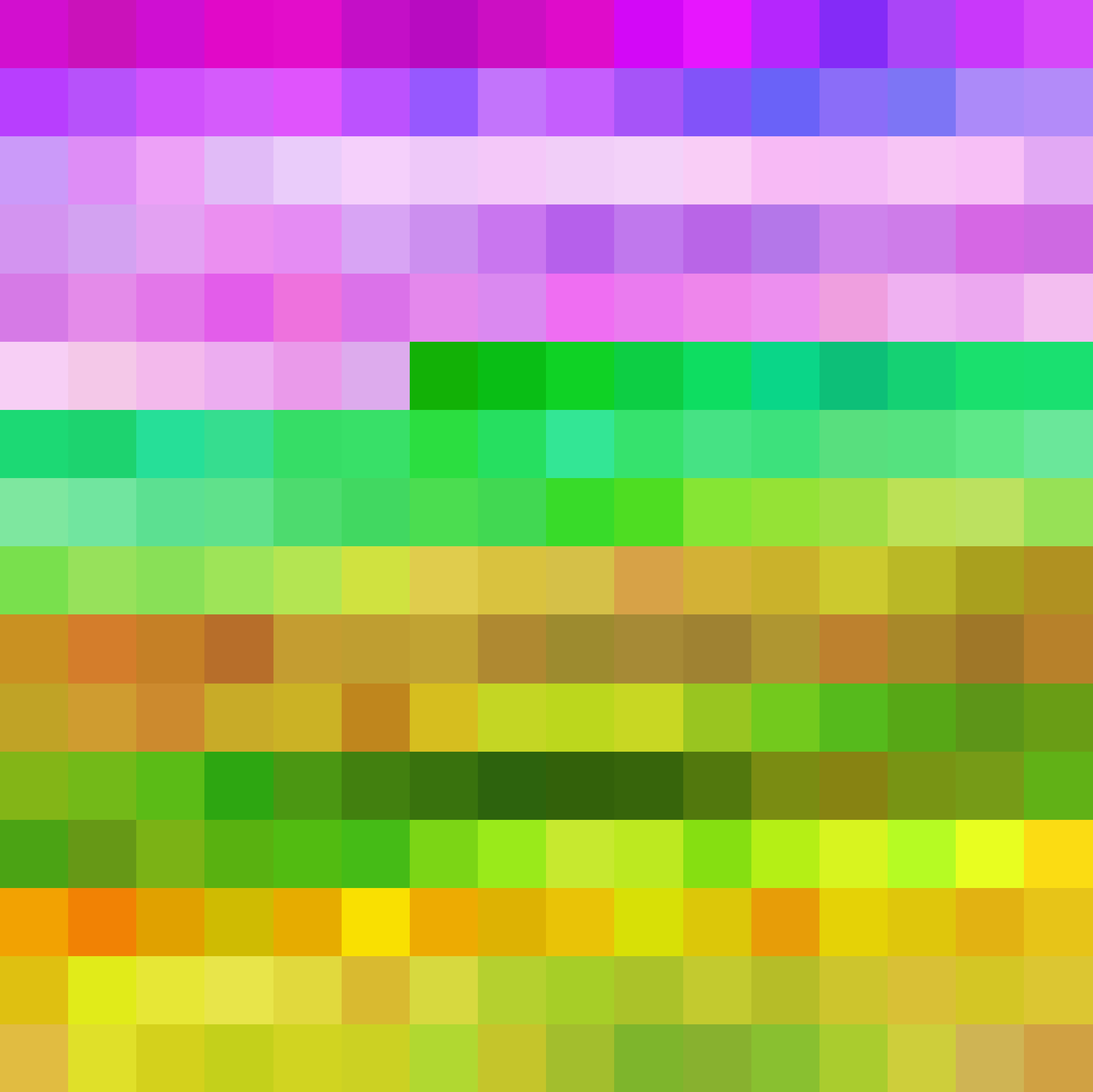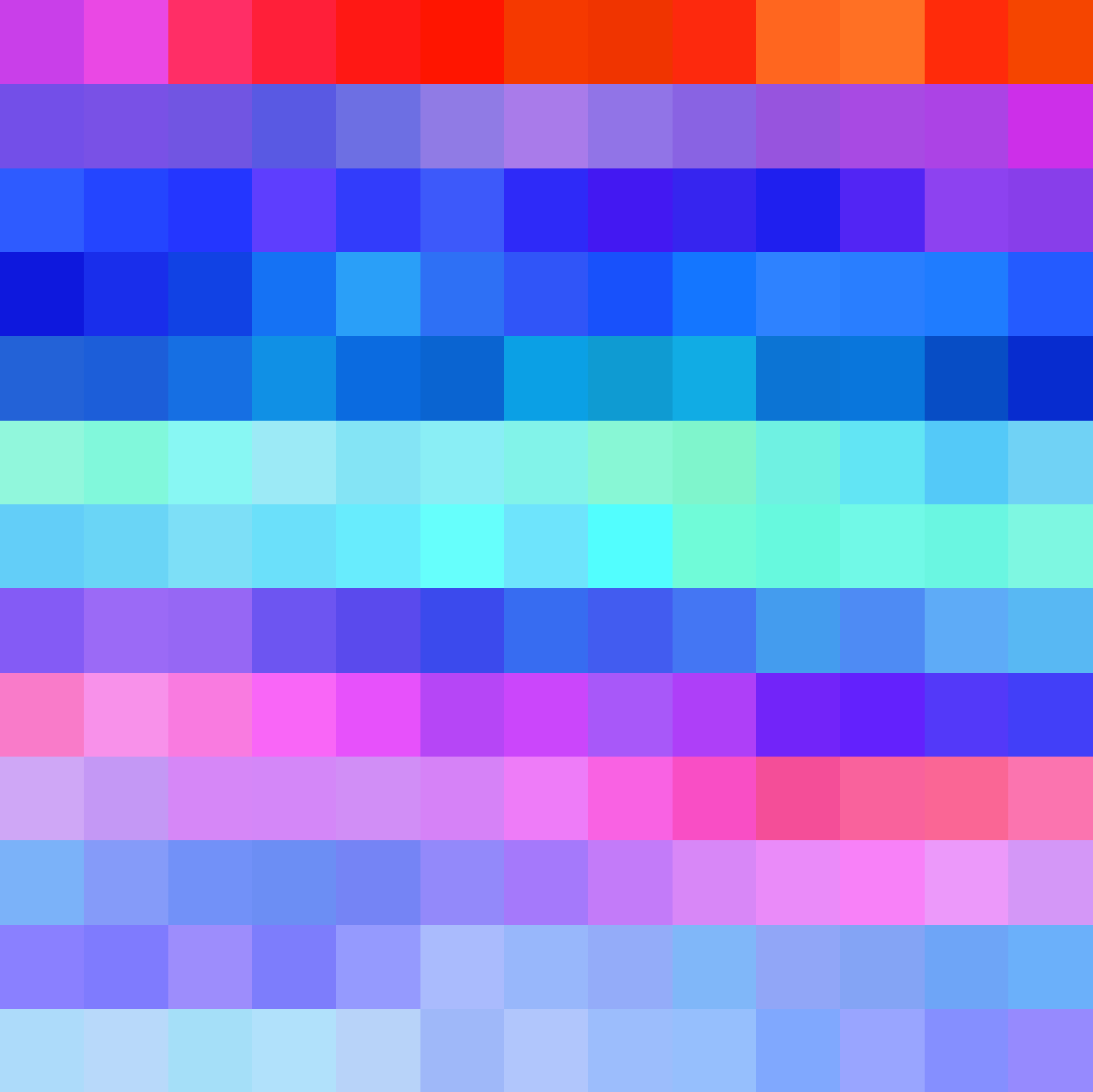
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some yellow, some magenta, some purple, a bit of orange, a little bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly orange, but it also has quite some green, some magenta, some yellow, a bit of purple, a bit of red, a little bit of lime, a little bit of rose, a little bit of indigo, a little bit of violet, and a tiny bit of cyan in it.
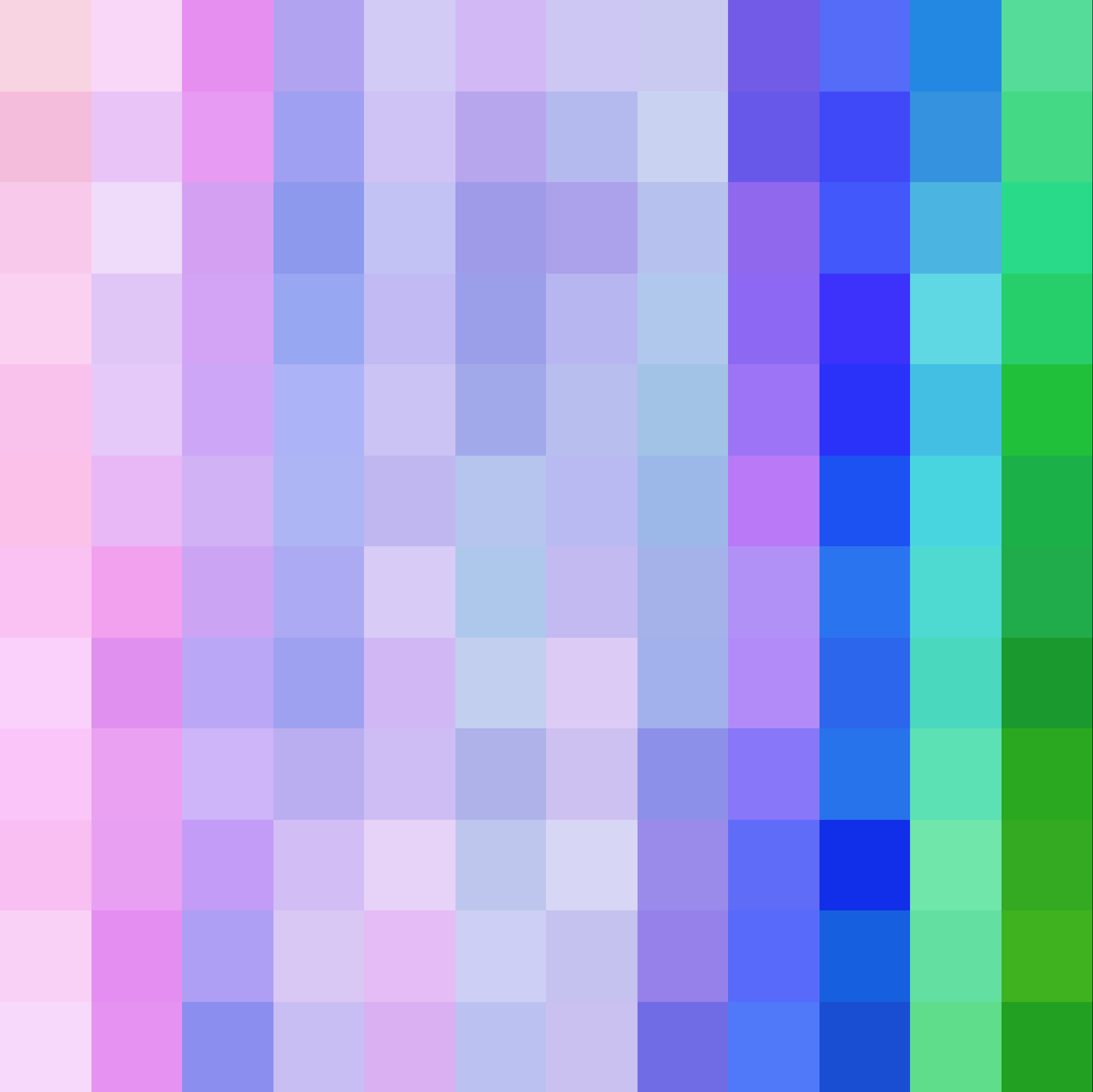
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has some yellow, some orange, a bit of indigo, and a bit of cyan in it.

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

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some red, some orange, some cyan, a bit of yellow, a little bit of blue, a little bit of lime, and a tiny bit of indigo in it.

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