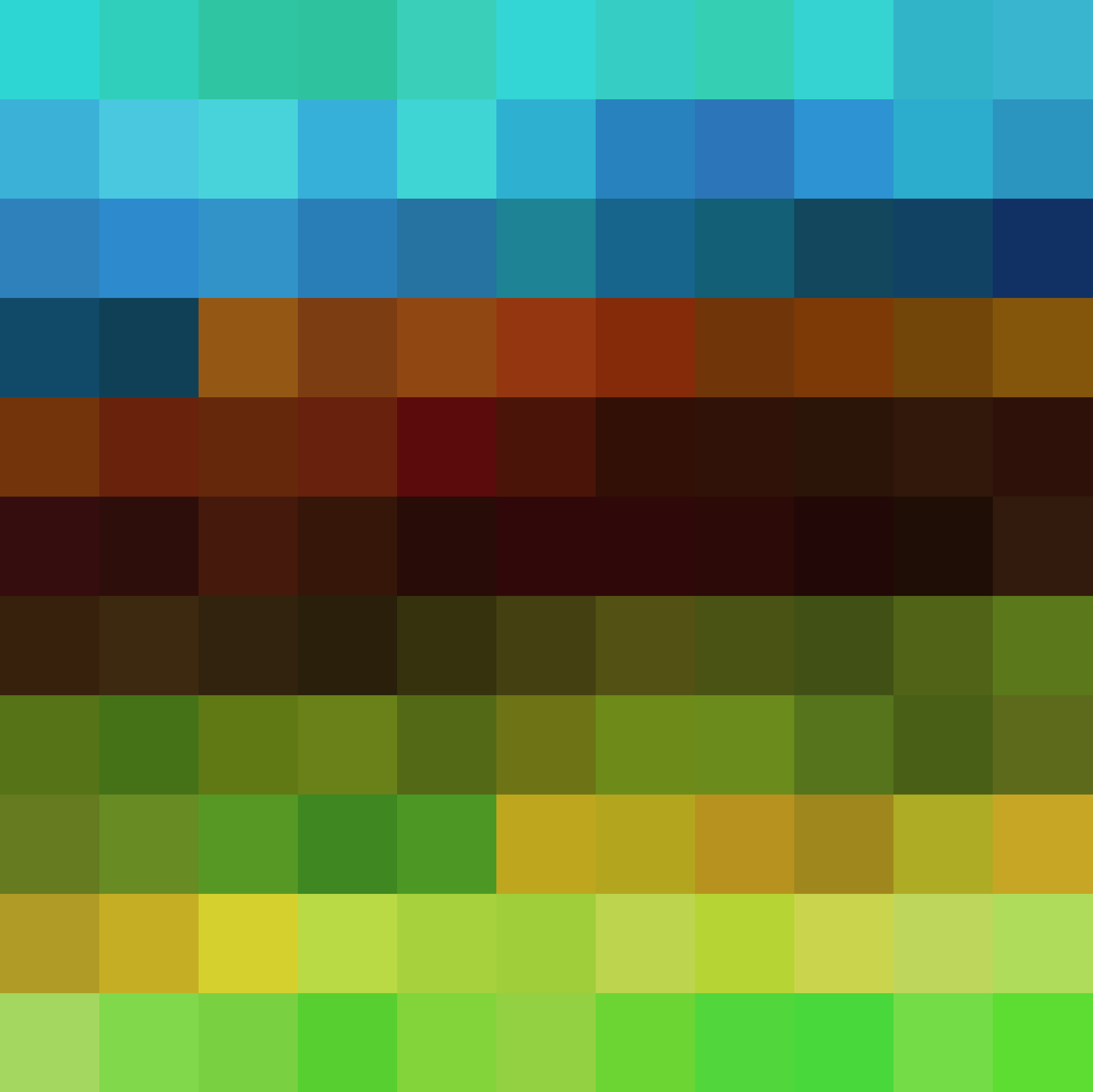# 100 random pixel gradients

Vasilis van Gemert – 25-03-2025

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a little bit of lime, and a tiny bit of yellow in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has some blue, some green, some cyan, some lime, some yellow, and some red in it.
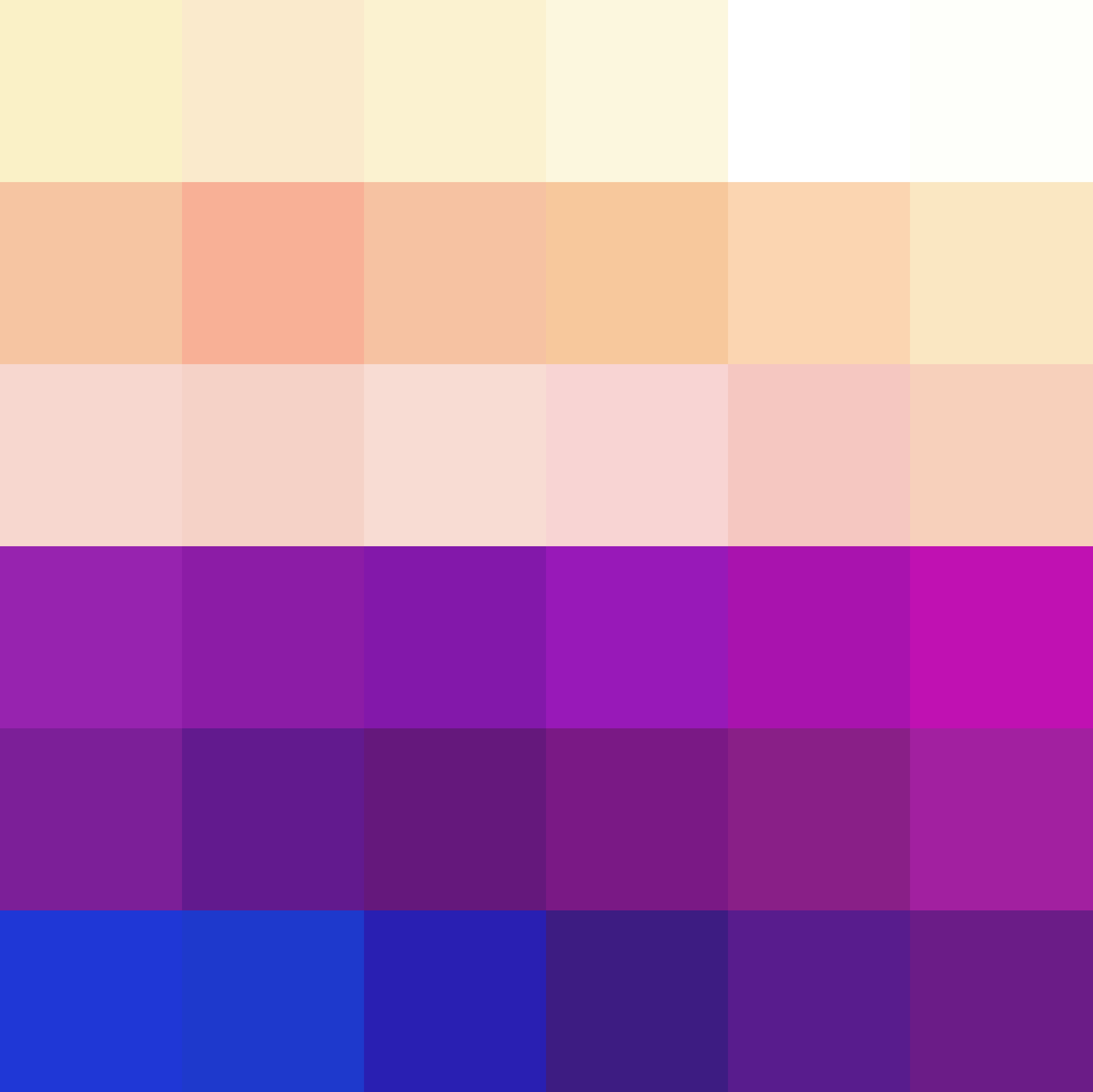
The cells in this 6 by 6 pixel grid form a very colourful gradient. It is mostly purple, and it also has quite some orange, some yellow, some red, some magenta, a little bit of indigo, and a little bit of blue in it.

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

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some orange, some yellow, a bit of lime, a bit of red, a little bit of magenta, a little bit of rose, and a tiny bit of purple in it.
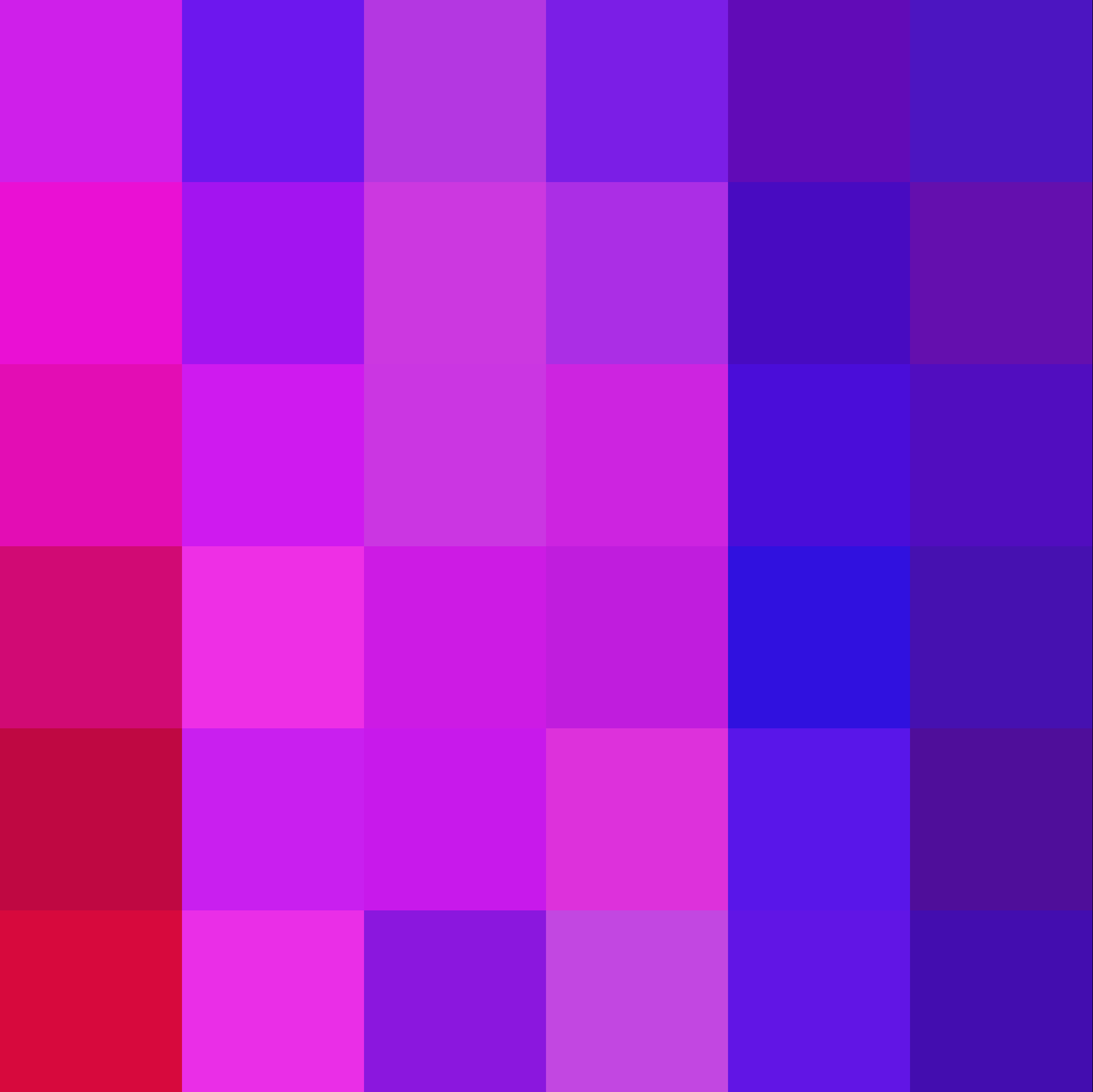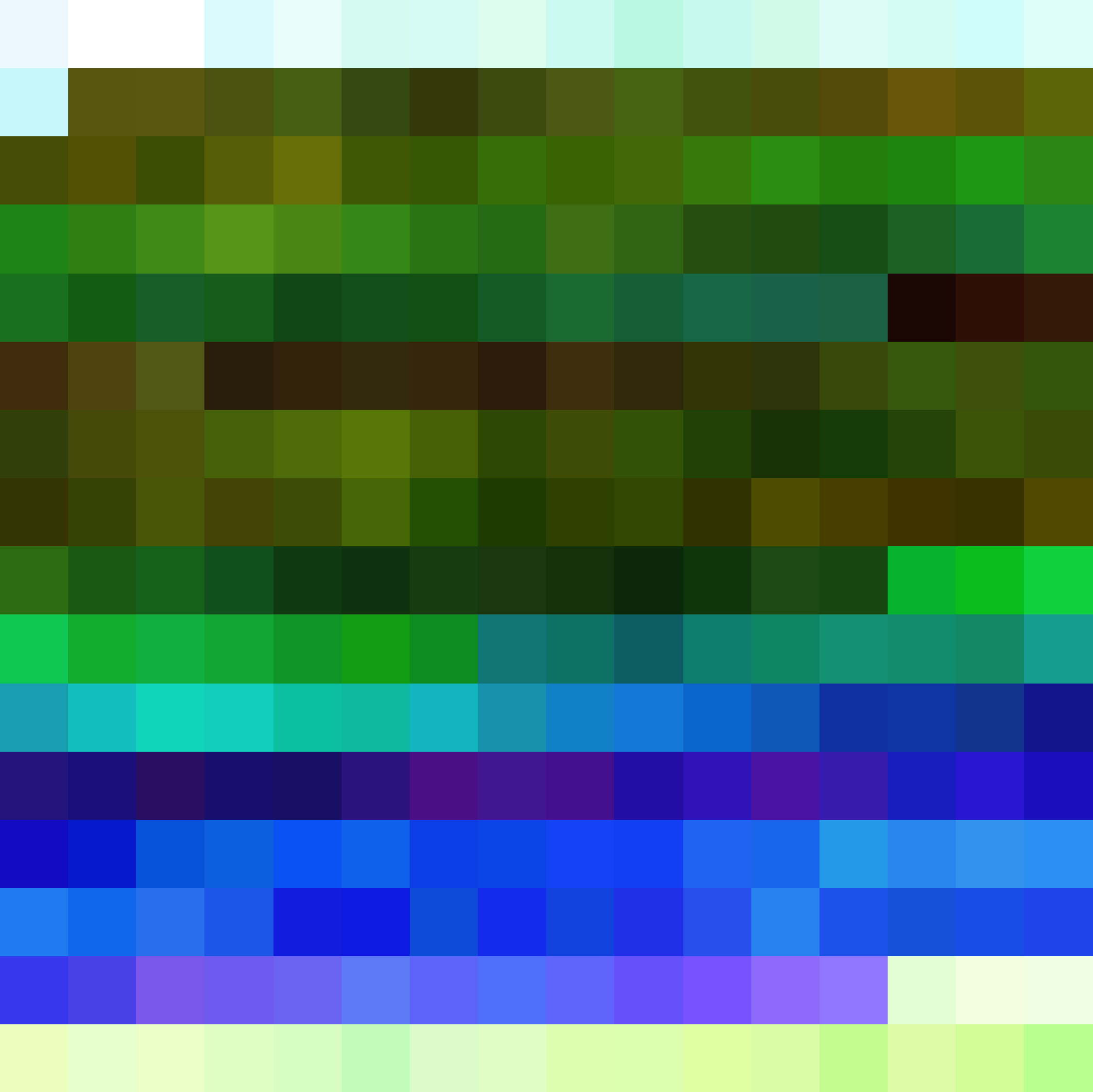
This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has quite some purple, some indigo, some violet, a little bit of rose, and a little bit of red in it.
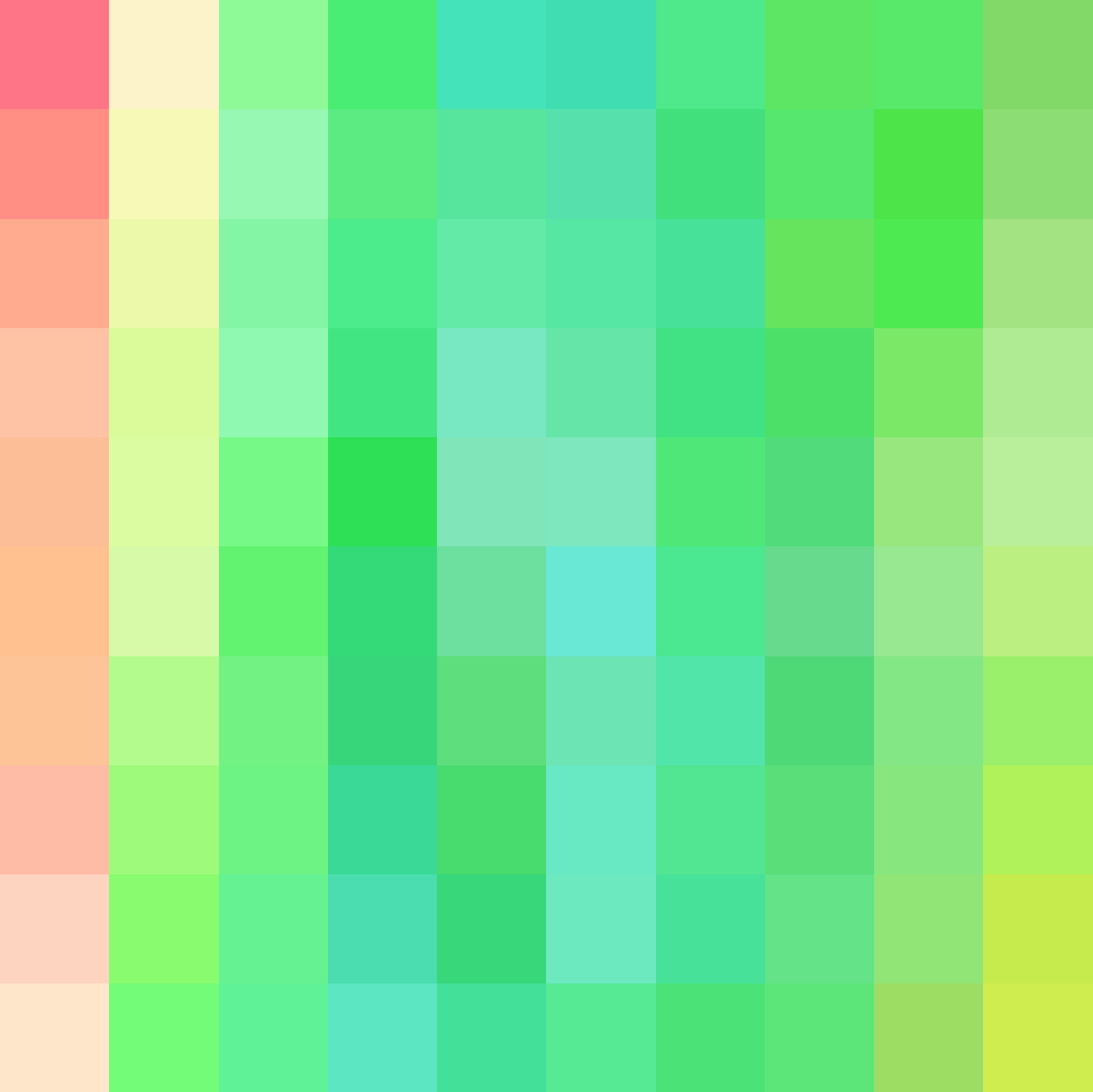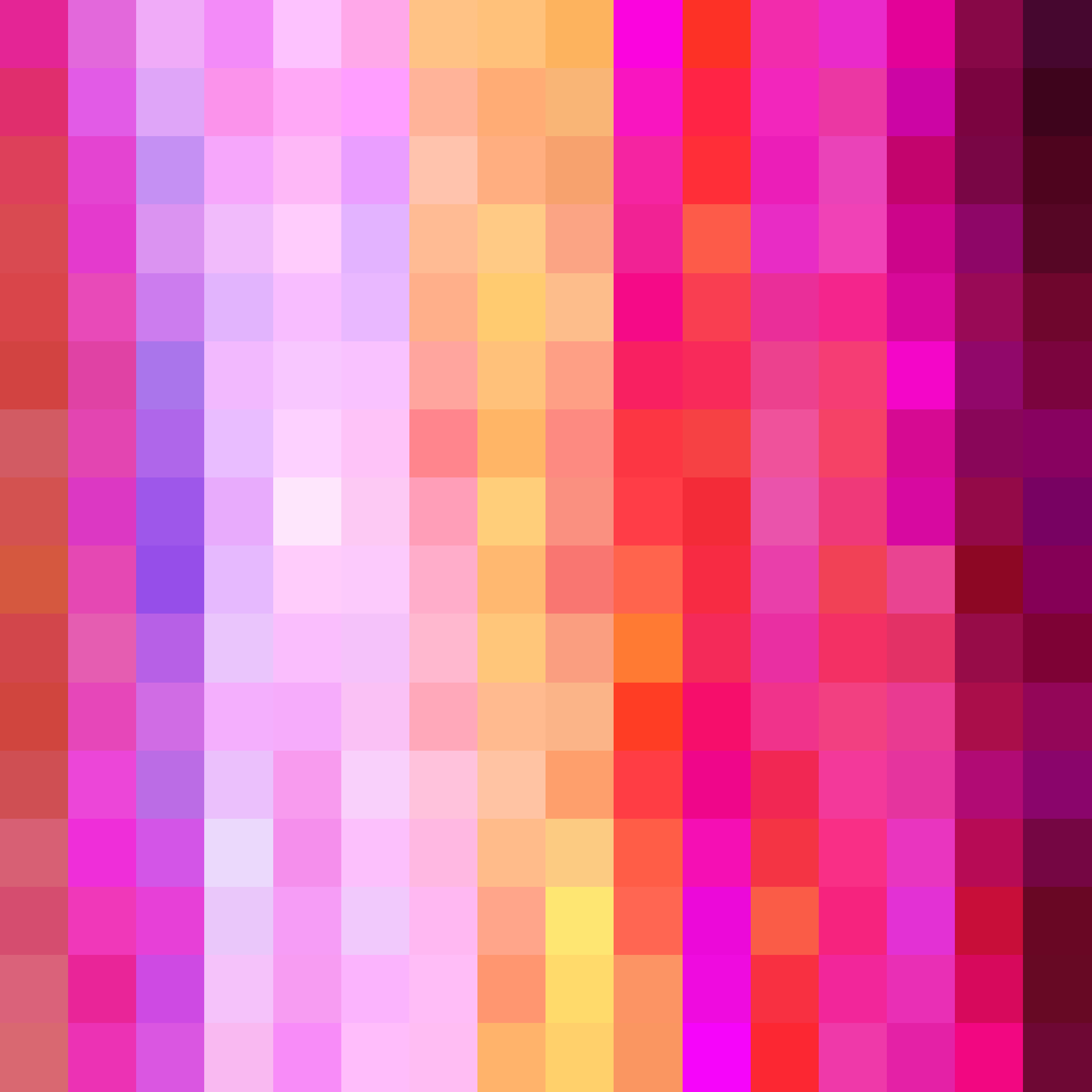
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has a little bit of orange, a little bit of red, a little bit of cyan, a little bit of yellow, and a little bit of lime in it.
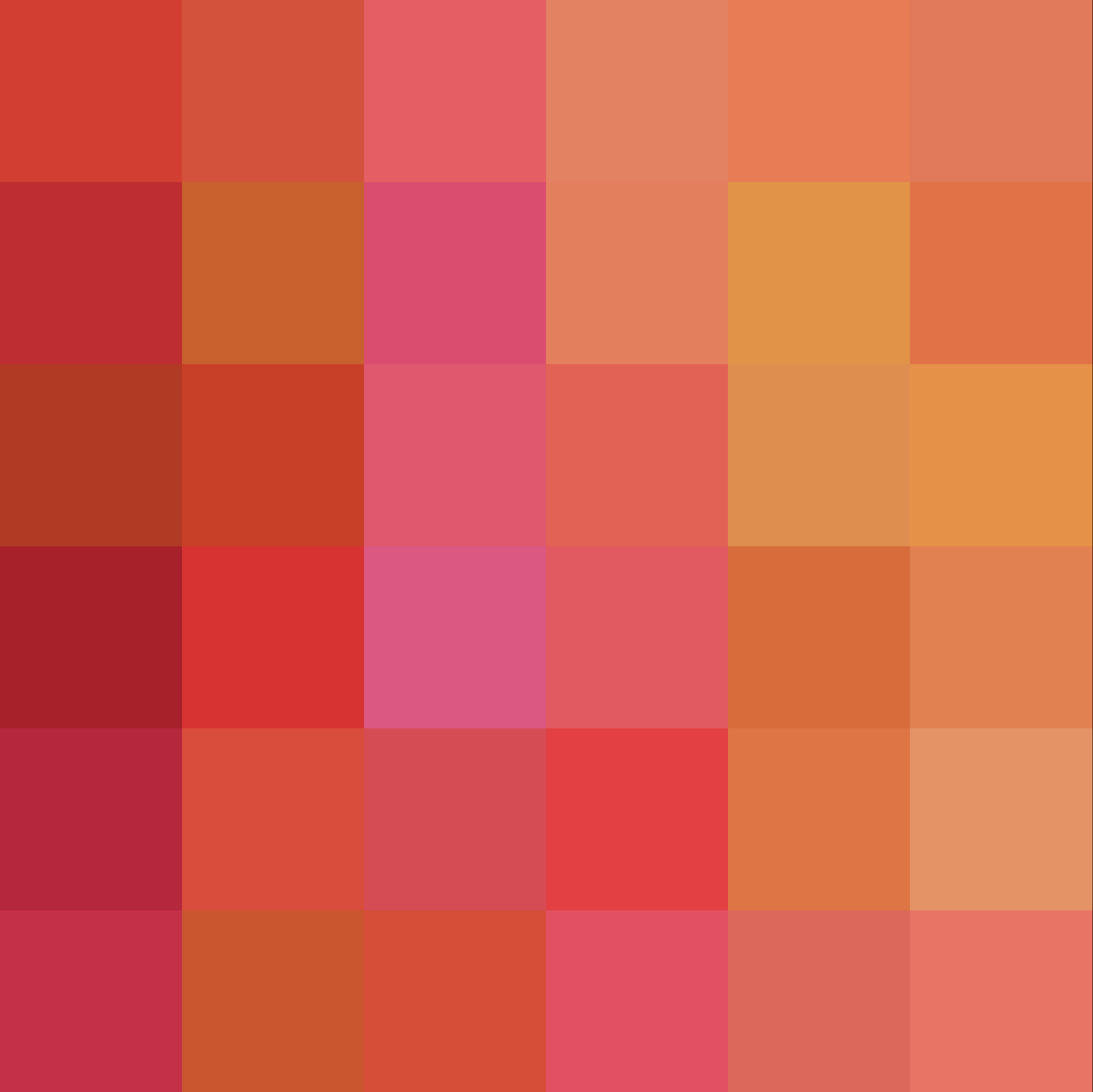
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and a little bit of rose in it.

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

This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly magenta, and it also has quite some red, some rose, some orange, a bit of purple, a tiny bit of violet, and a tiny bit of yellow in it.
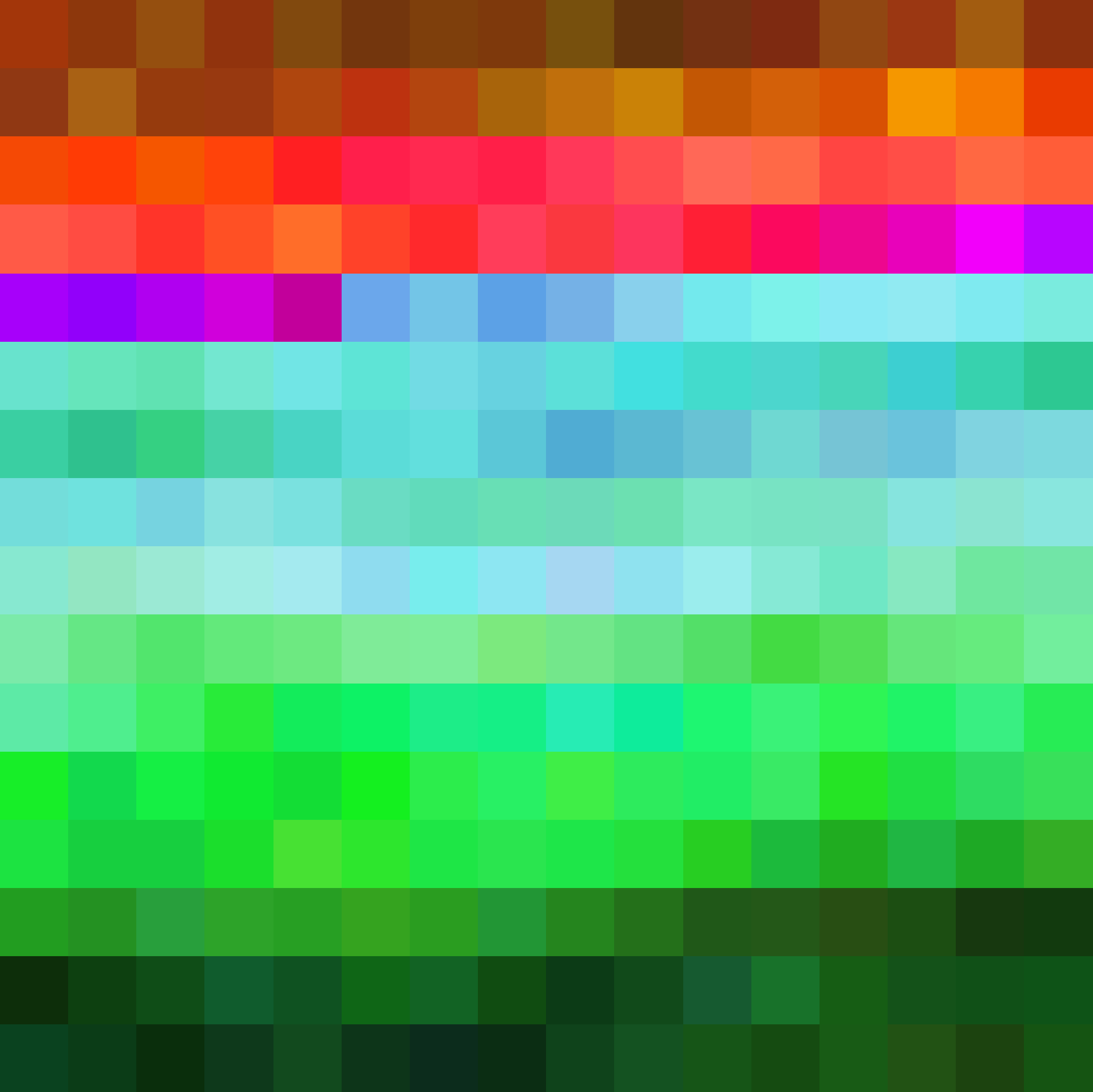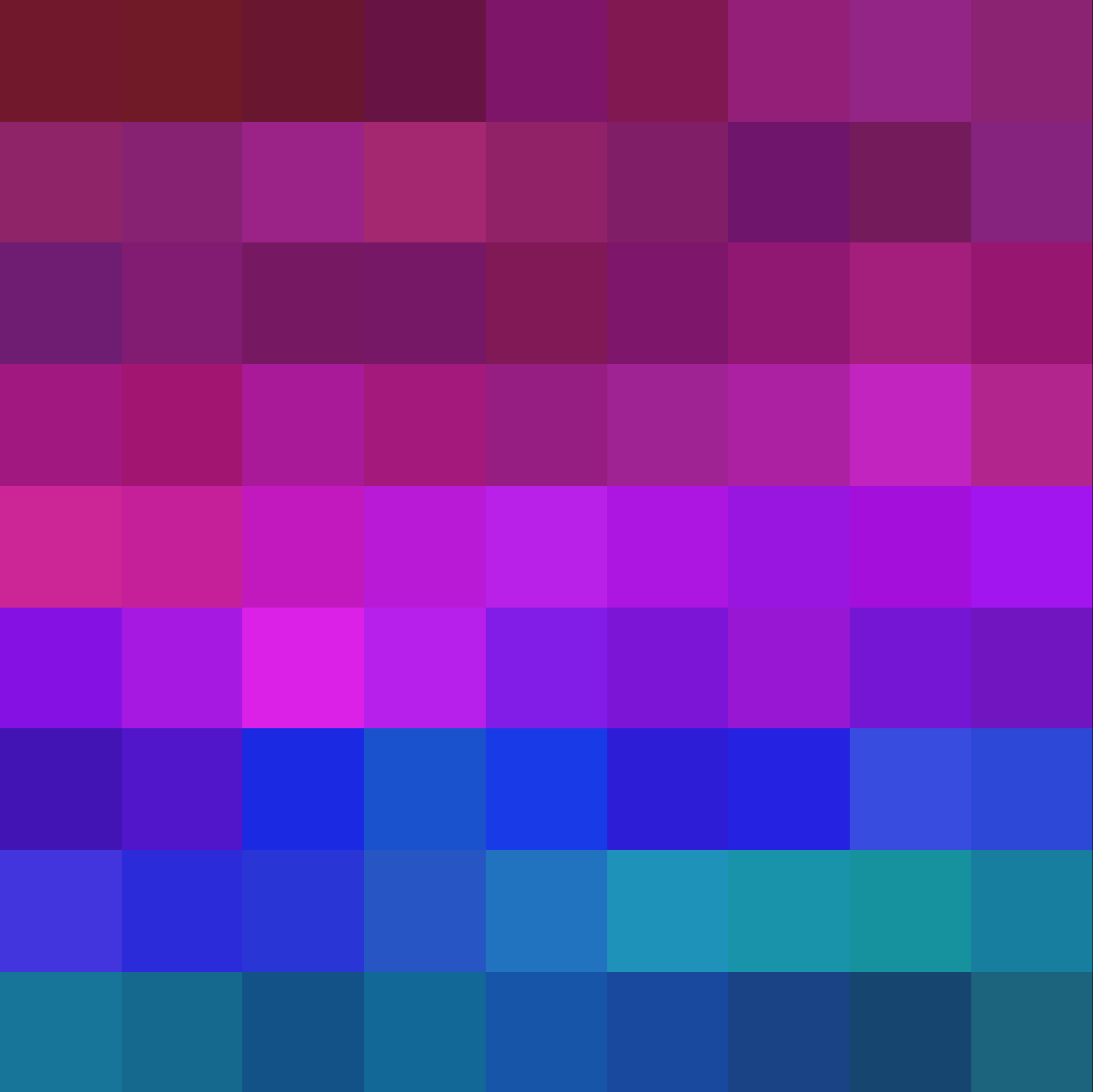
Here's a 16 by 16 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some cyan, some red, some orange, and a little bit of blue in it.
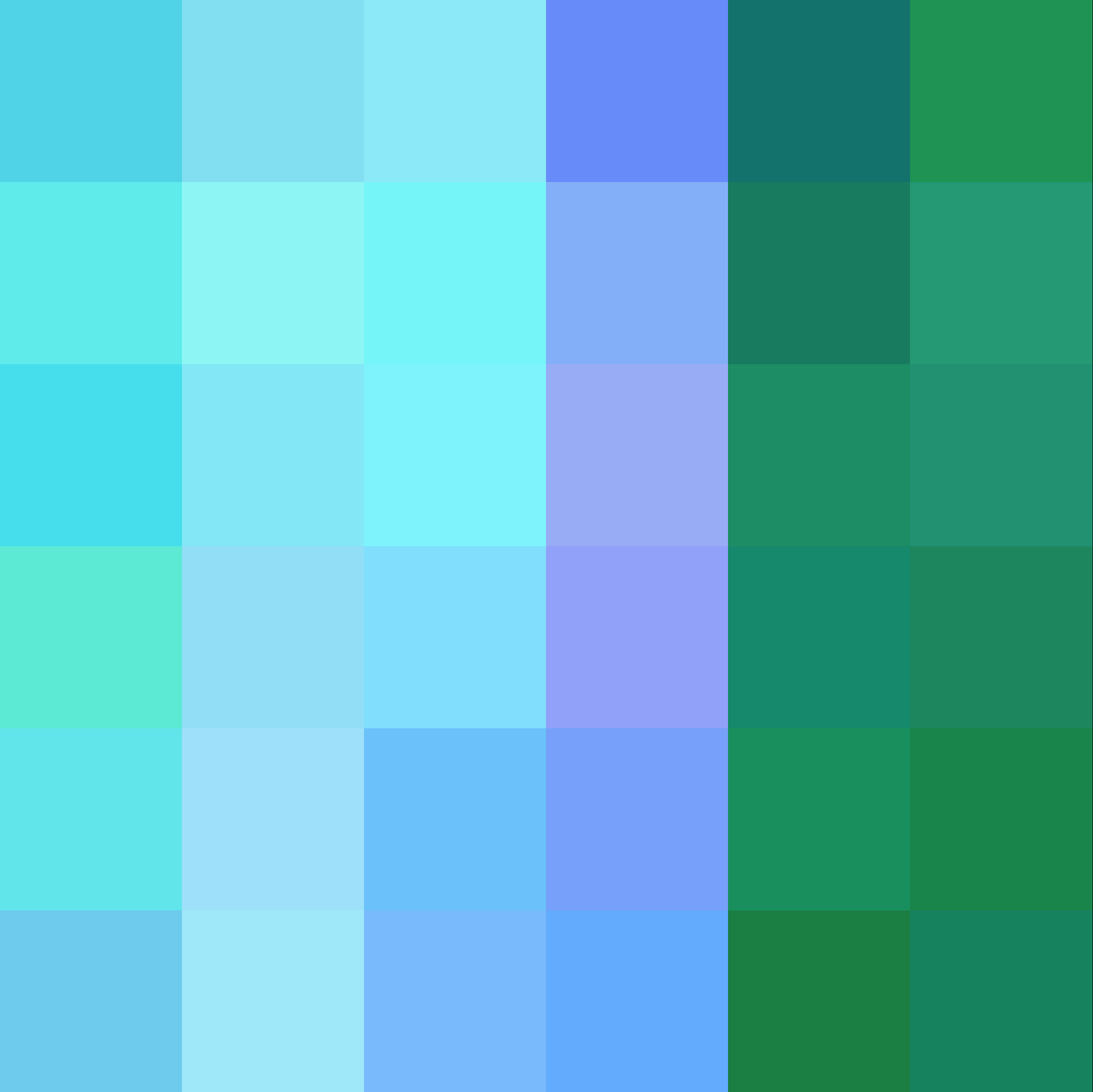
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some green, a little bit of cyan, a little bit of magenta, a little bit of rose, and a tiny bit of orange in it.
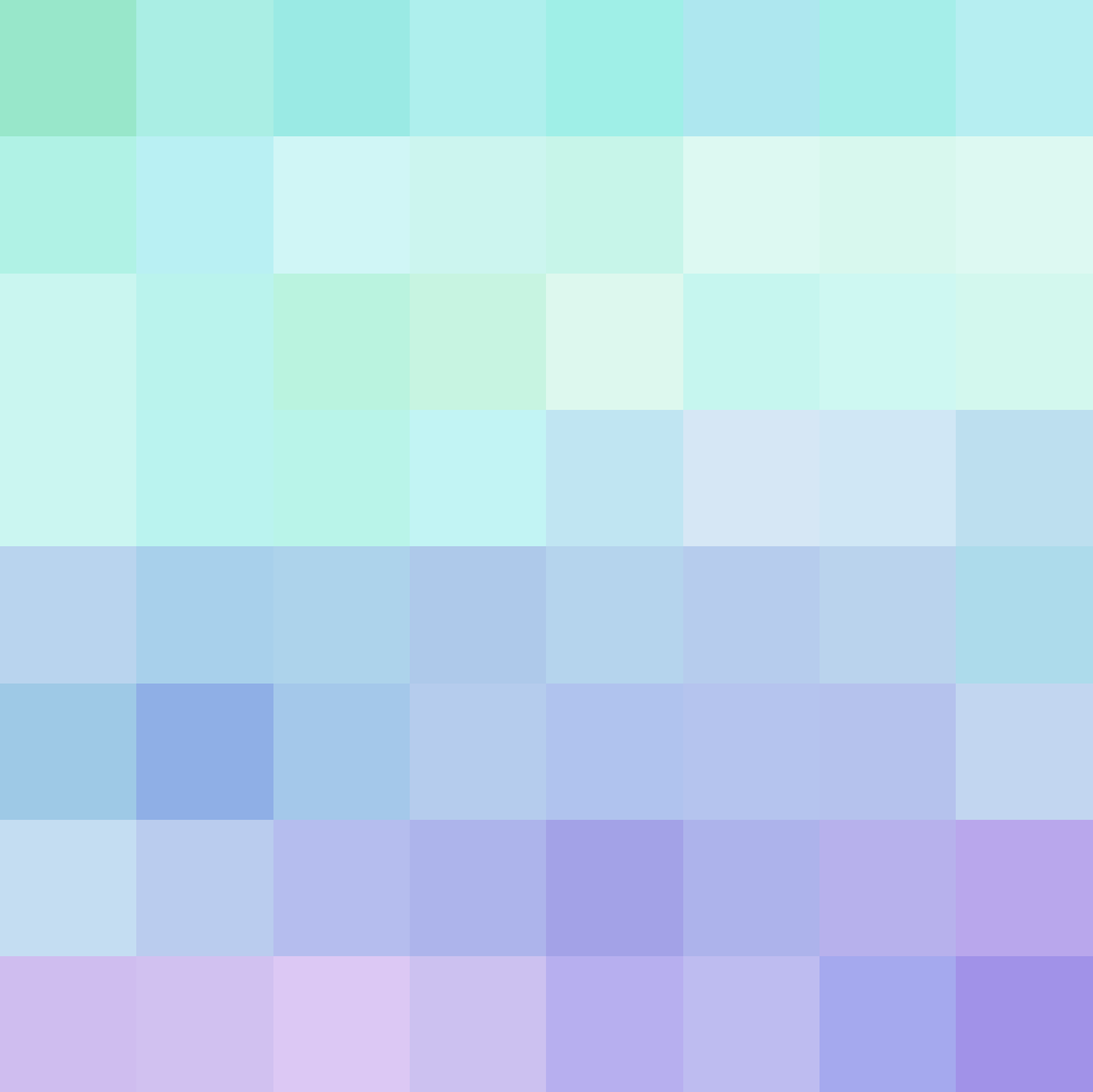
Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly red, but it also has a little bit of orange in it.

The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has quite some blue, some purple, a little bit of indigo, a tiny bit of red, a tiny bit of rose, a tiny bit of violet, and a tiny bit of cyan in it.
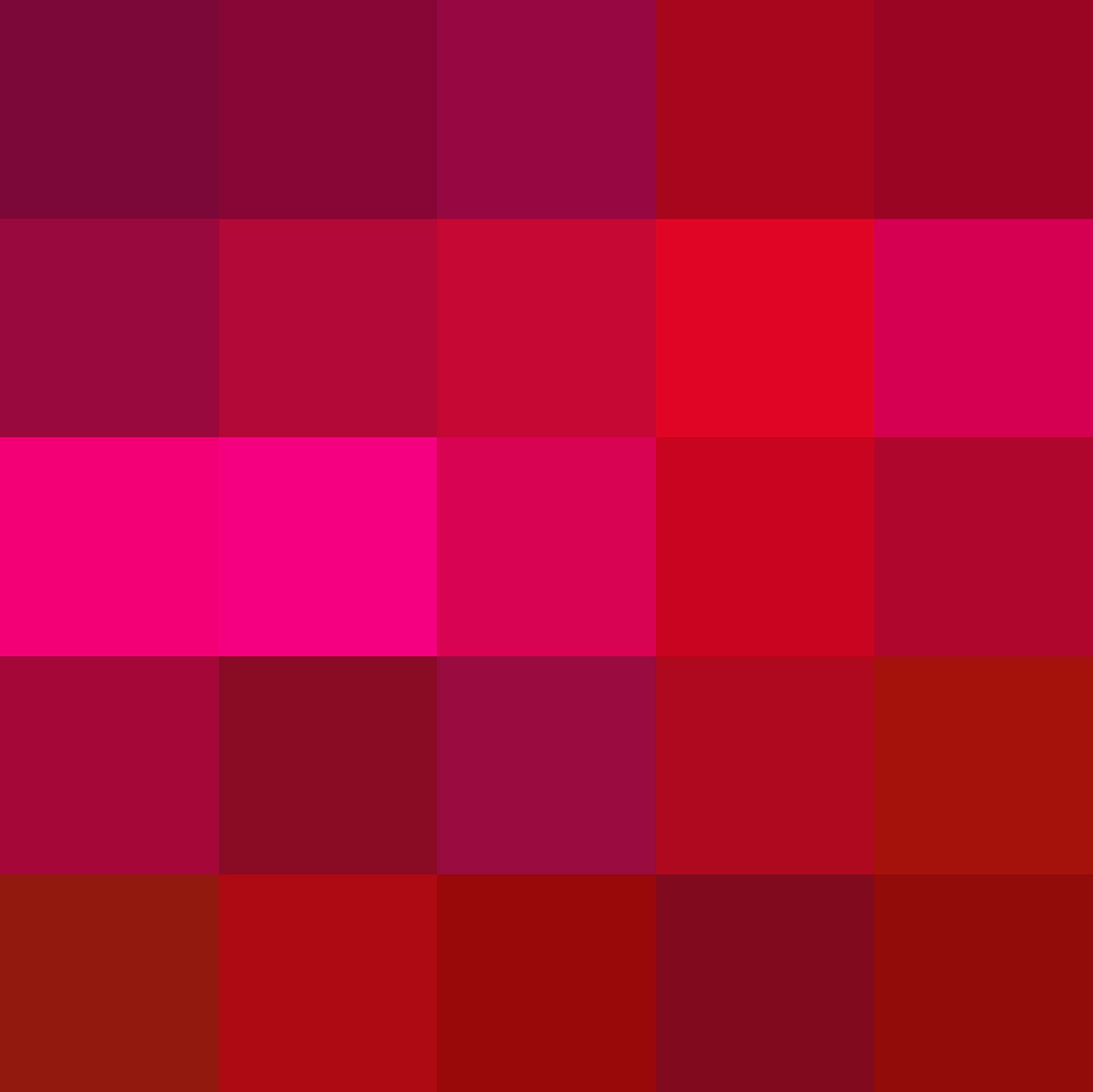
There's a pixel gradient in this 6 by 6 grid. It is mostly cyan, and it also has quite some blue, and quite some green in it.

A colourful grid of 64 blocks. It's mostly blue,
and it also has quite some cyan, some indigo, a
bit of green, and a little bit of violet in it.
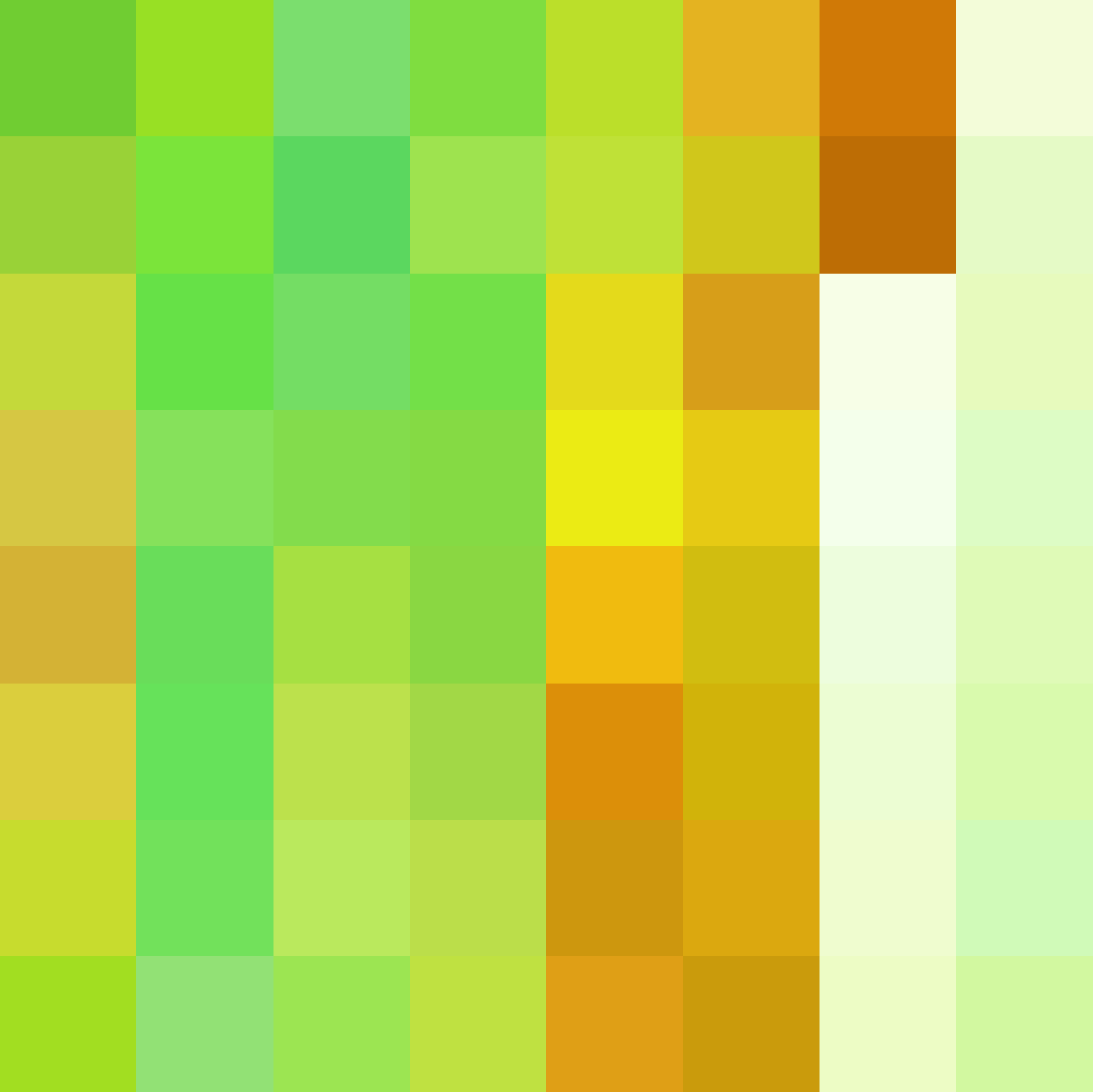
There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has some yellow, some lime, and some orange in it.

Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly red, but it also has a lot of rose in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly orange, and it also has quite some yellow, some red, a little bit of blue, and a tiny bit of lime in it.
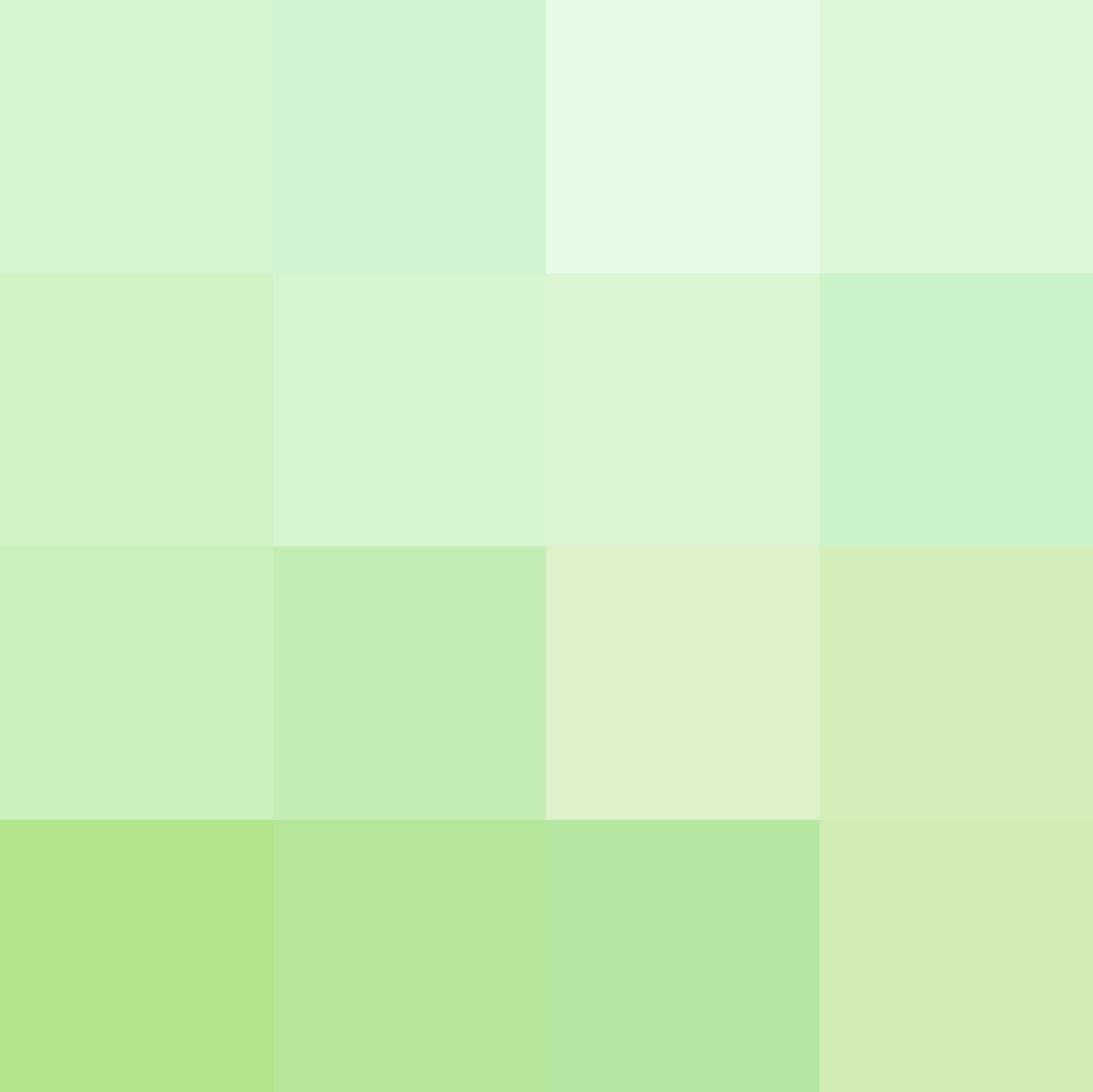
A 4 by 4 grid with coloured squares that form a
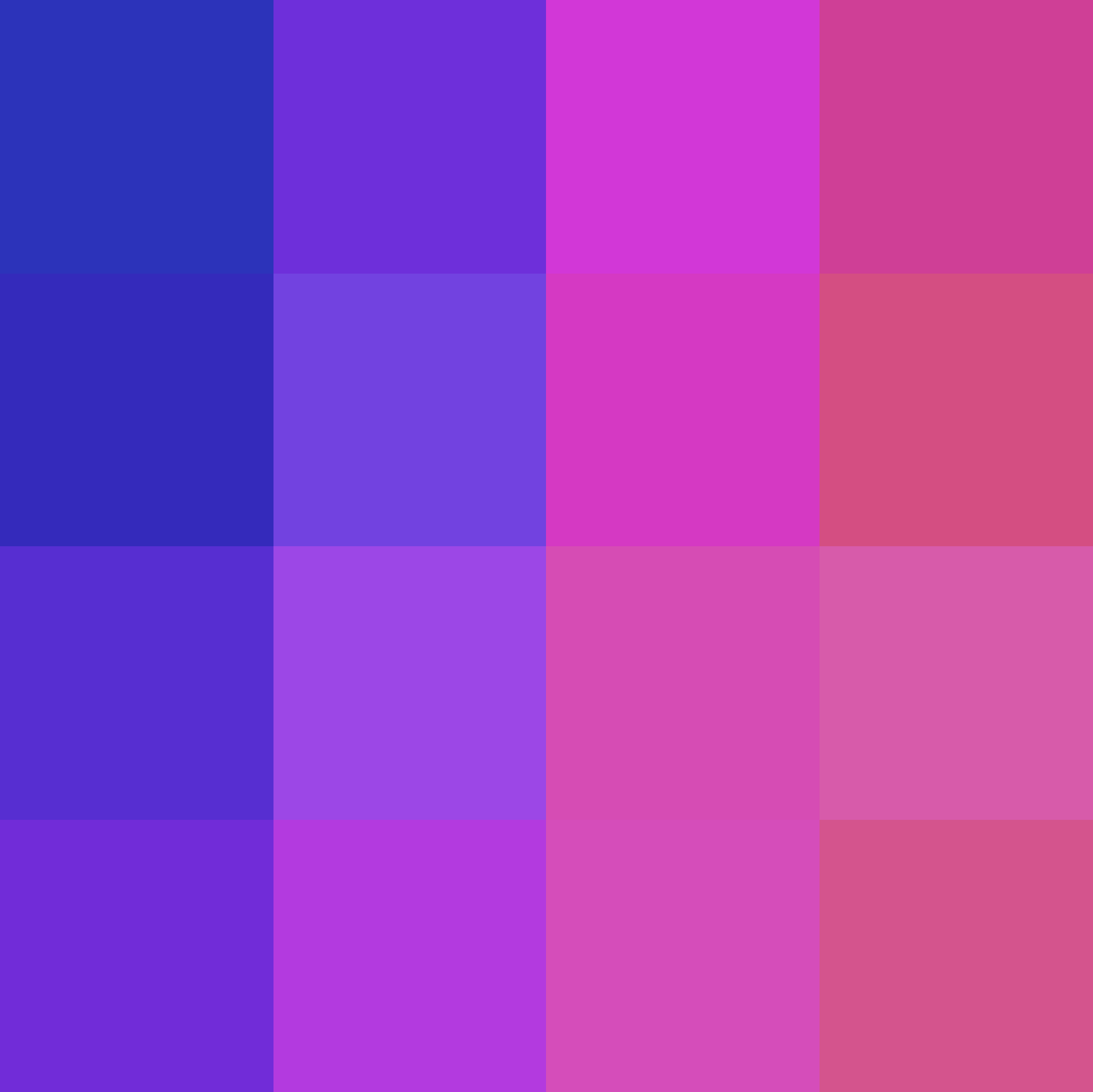monochrome gradient. The colours are various
shades of green.
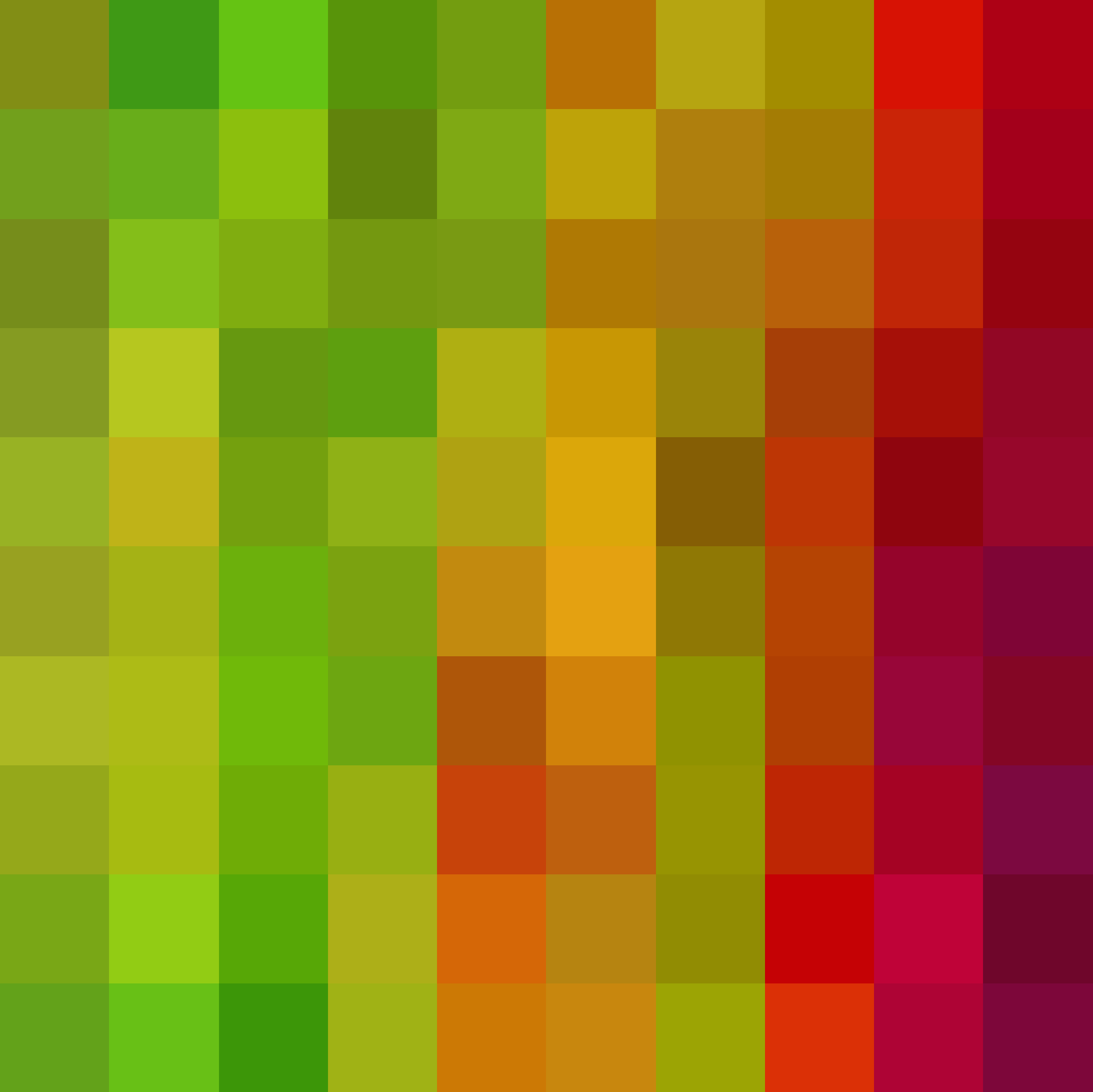
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, quite some red, some green, and some lime in it.
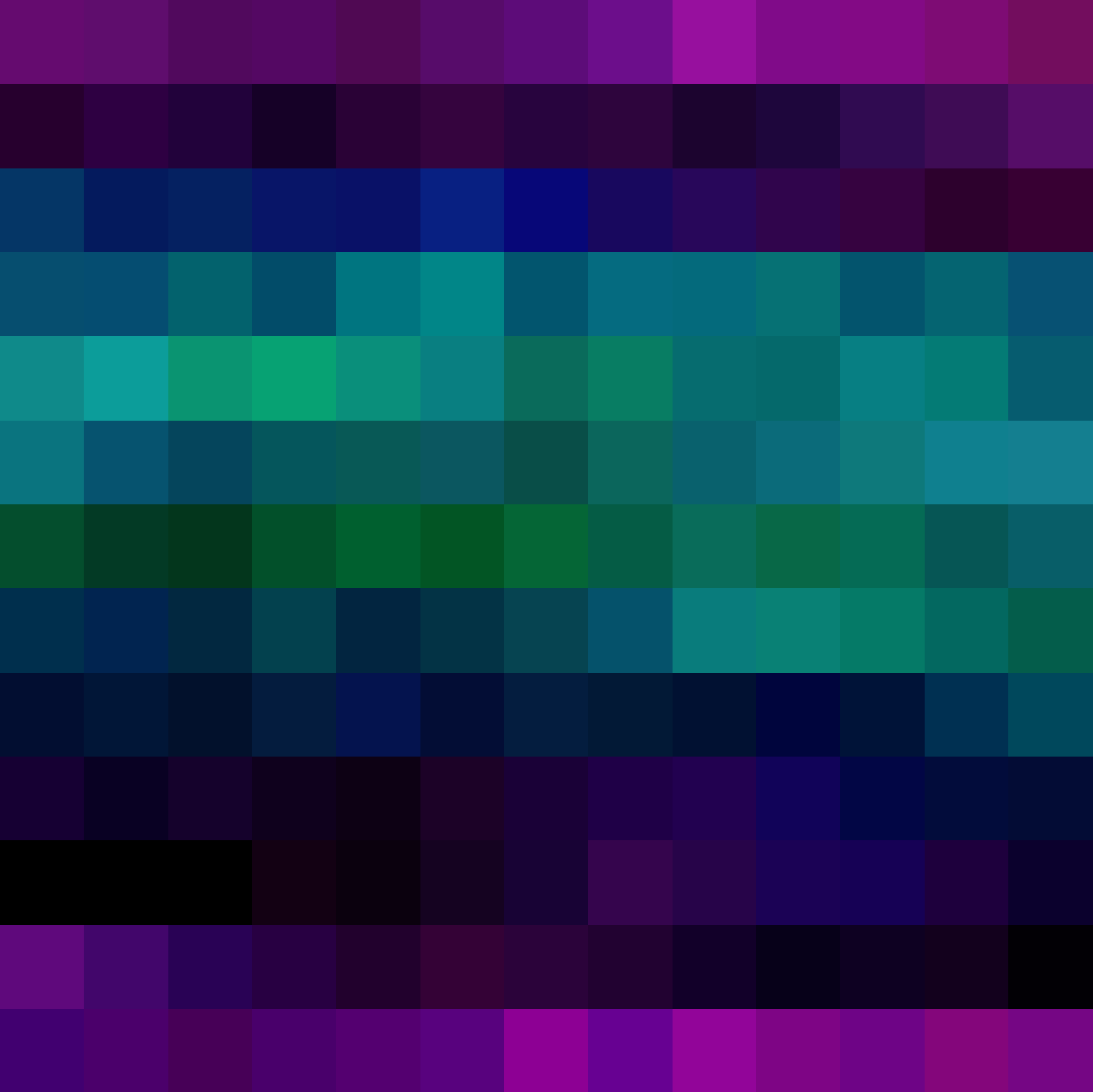
There's a pixel gradient in this 7 by 7 grid. It is mostly cyan, but it also has quite some blue, and some green in it.

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

A 4 by 4 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 violet, some purple, some rose, and a little bit of blue in it.

There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly purple, and it also has quite some cyan, quite some blue, a bit of magenta, a bit of violet, a little bit of green, and a little bit of indigo in it.
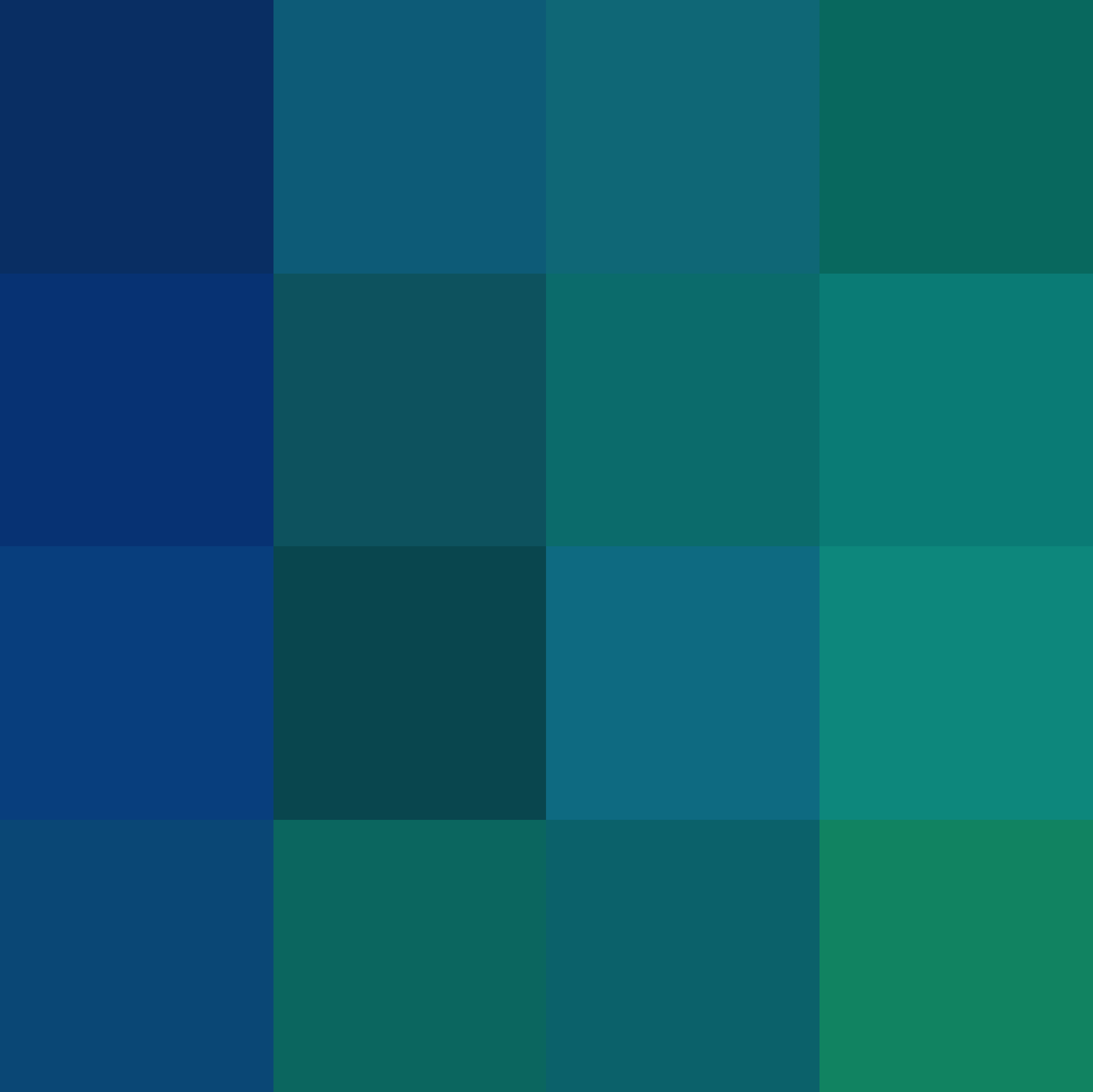
A grid of 25 blocks. It's mostly green, and it also has a lot of cyan, and some blue in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly orange, and it also has quite some green, some red, and a little bit of yellow in it.

A colourful grid of 169 blocks. It's mostly green, and it also has quite some red, quite some orange, a bit of yellow, and a tiny bit of lime in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly cyan, and it also has quite some blue, and a little bit of green in it.
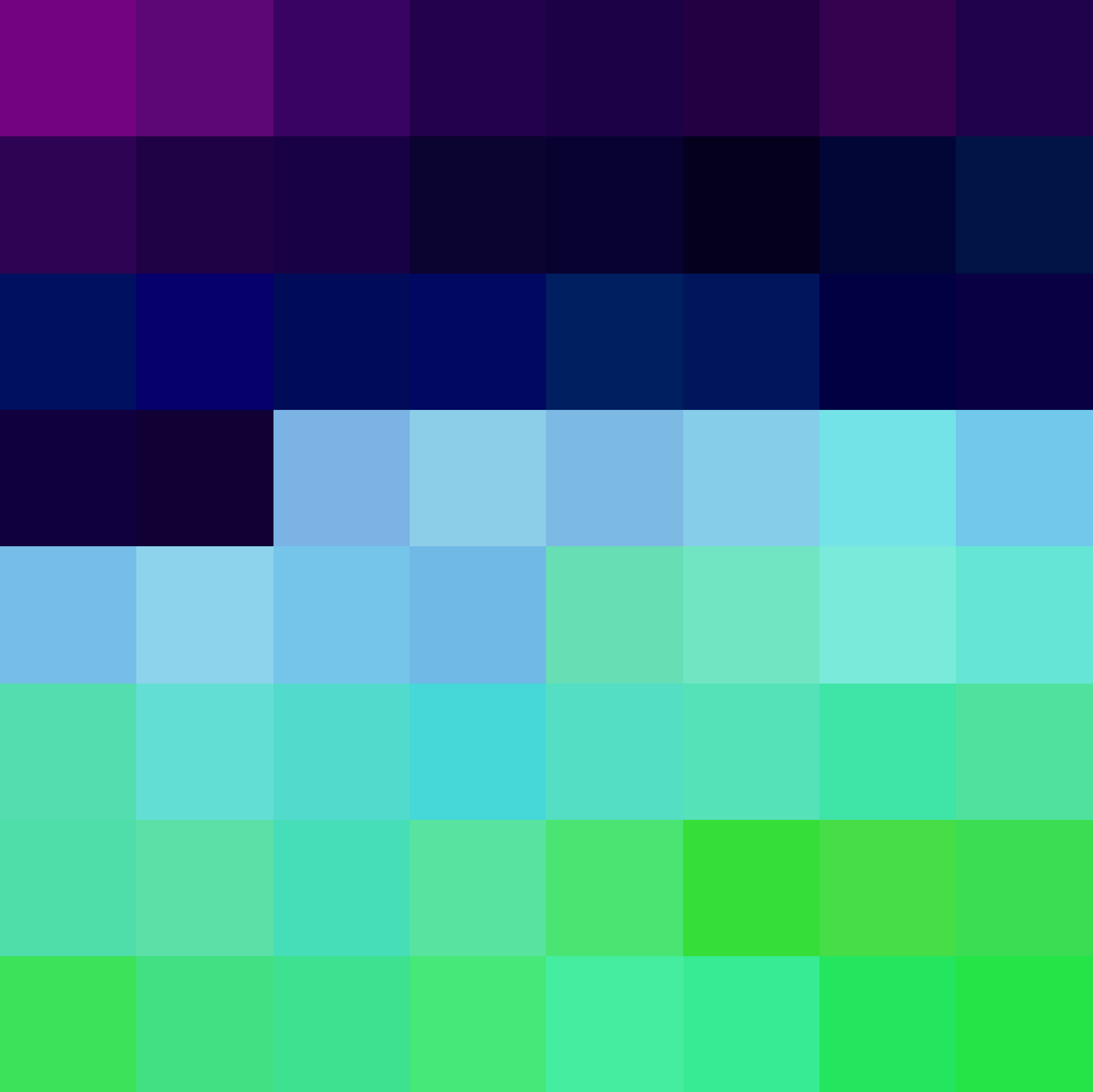
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some blue, some indigo, some cyan, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.
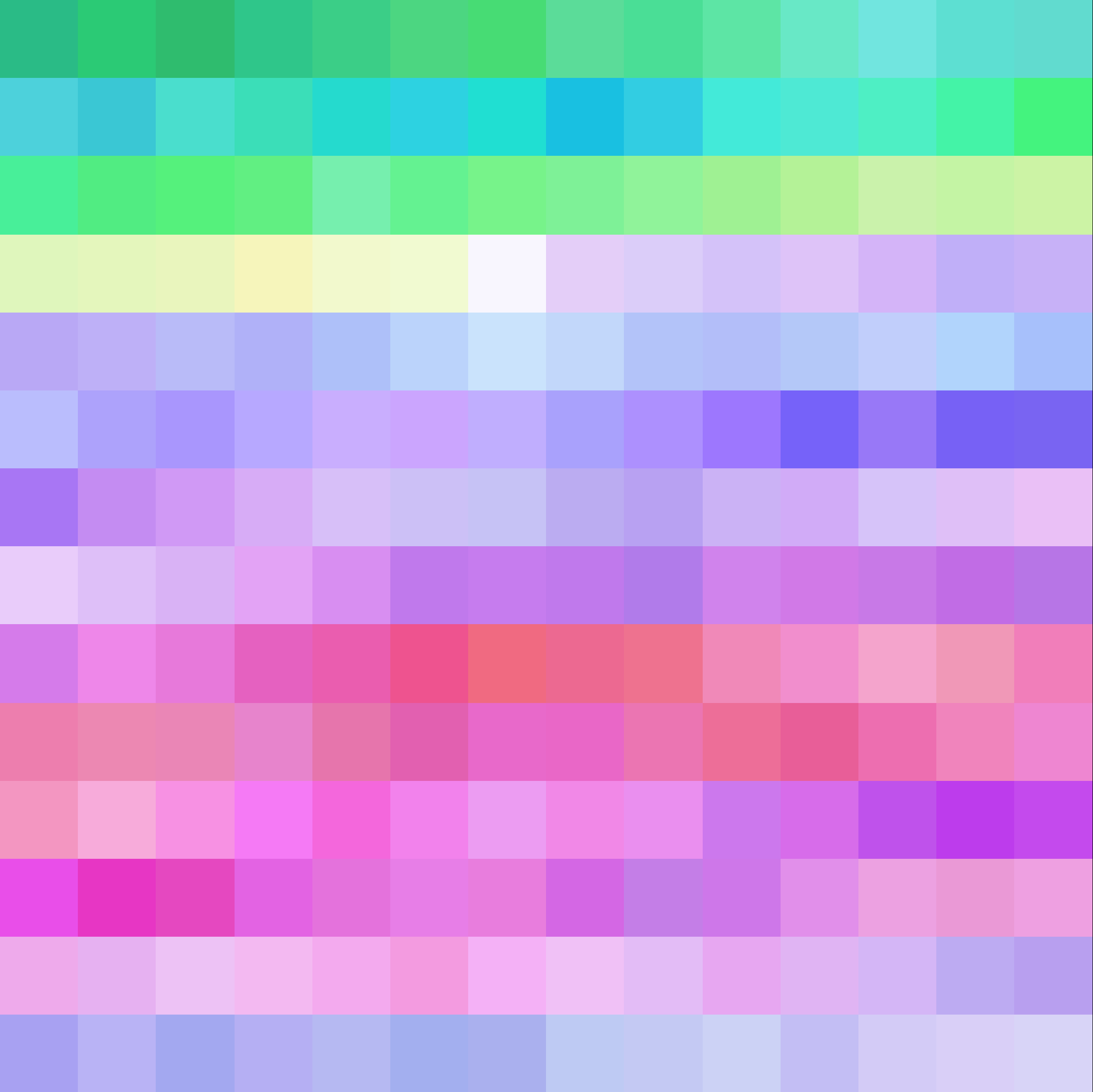
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some purple, some indigo, some blue, a bit of magenta, a bit of violet, a little bit of red, a tiny bit of cyan, a tiny bit of yellow, and a tiny bit of orange in it.
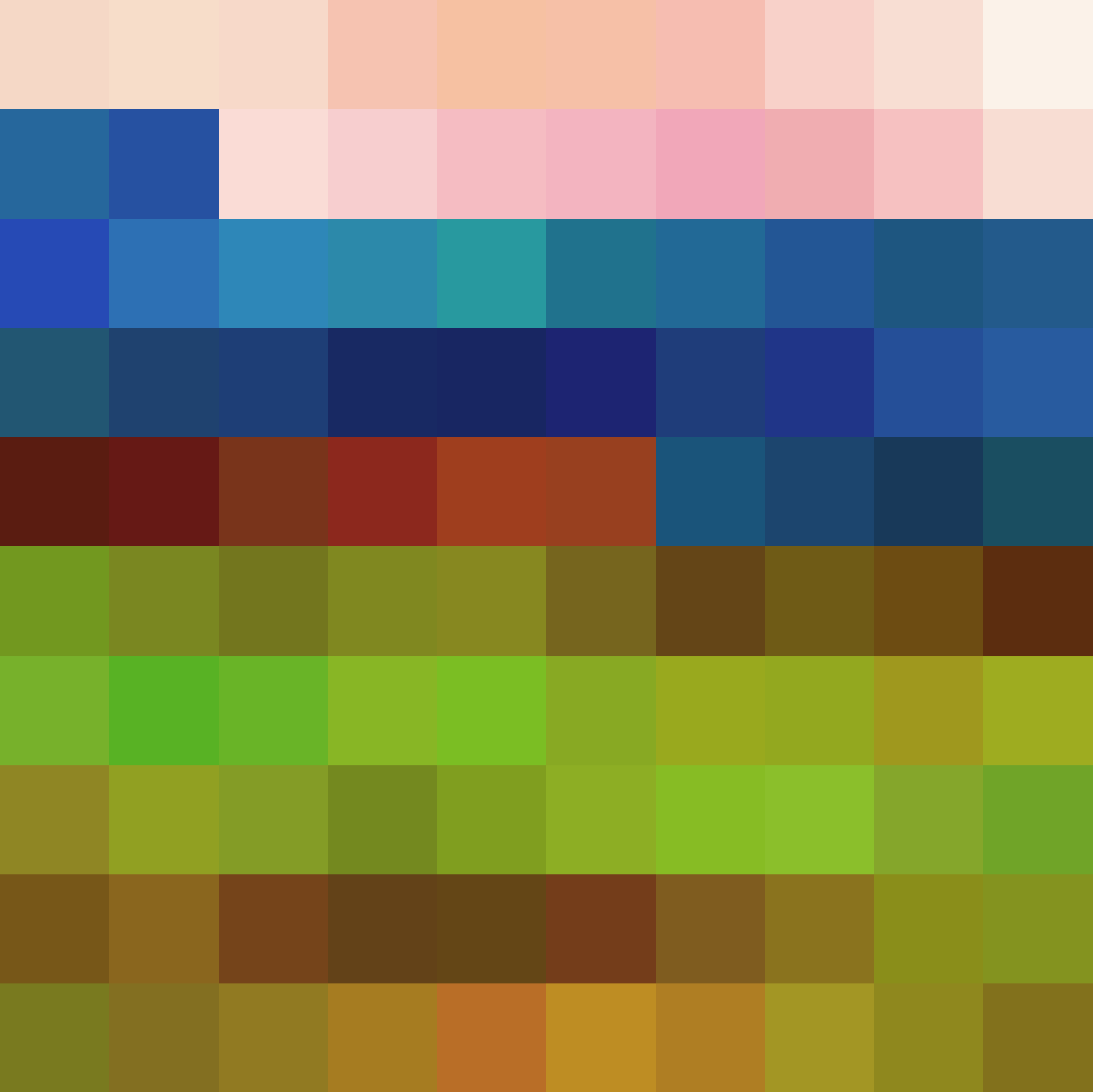
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some orange, quite some yellow, some red, a bit of lime, a bit of green, and a tiny bit of cyan in it.

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

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

Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some yellow, quite some orange, a bit of red, a little bit of lime, a little bit of cyan, and a tiny bit of blue in it.
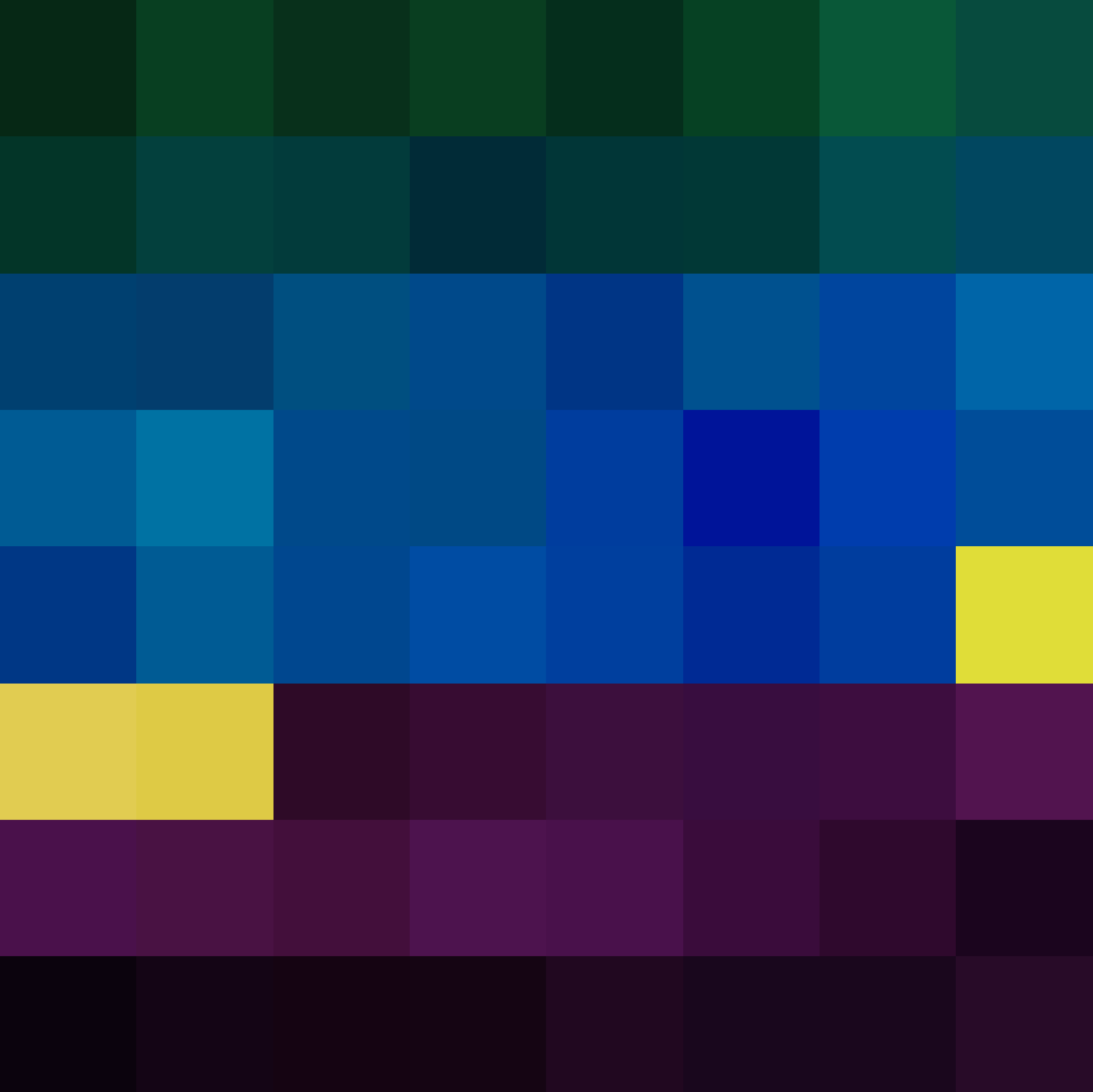
A very colourful grid of 64 blocks. It's mostly blue, but it also has quite some magenta, some cyan, some green, a little bit of yellow, and a little bit of purple in it.

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

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

This gradient, generated in this 11 by 11 pixel grid, is mostly red, but it also has some orange, and a little bit of yellow in it.

A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some indigo, some cyan, and a tiny bit of violet in it.
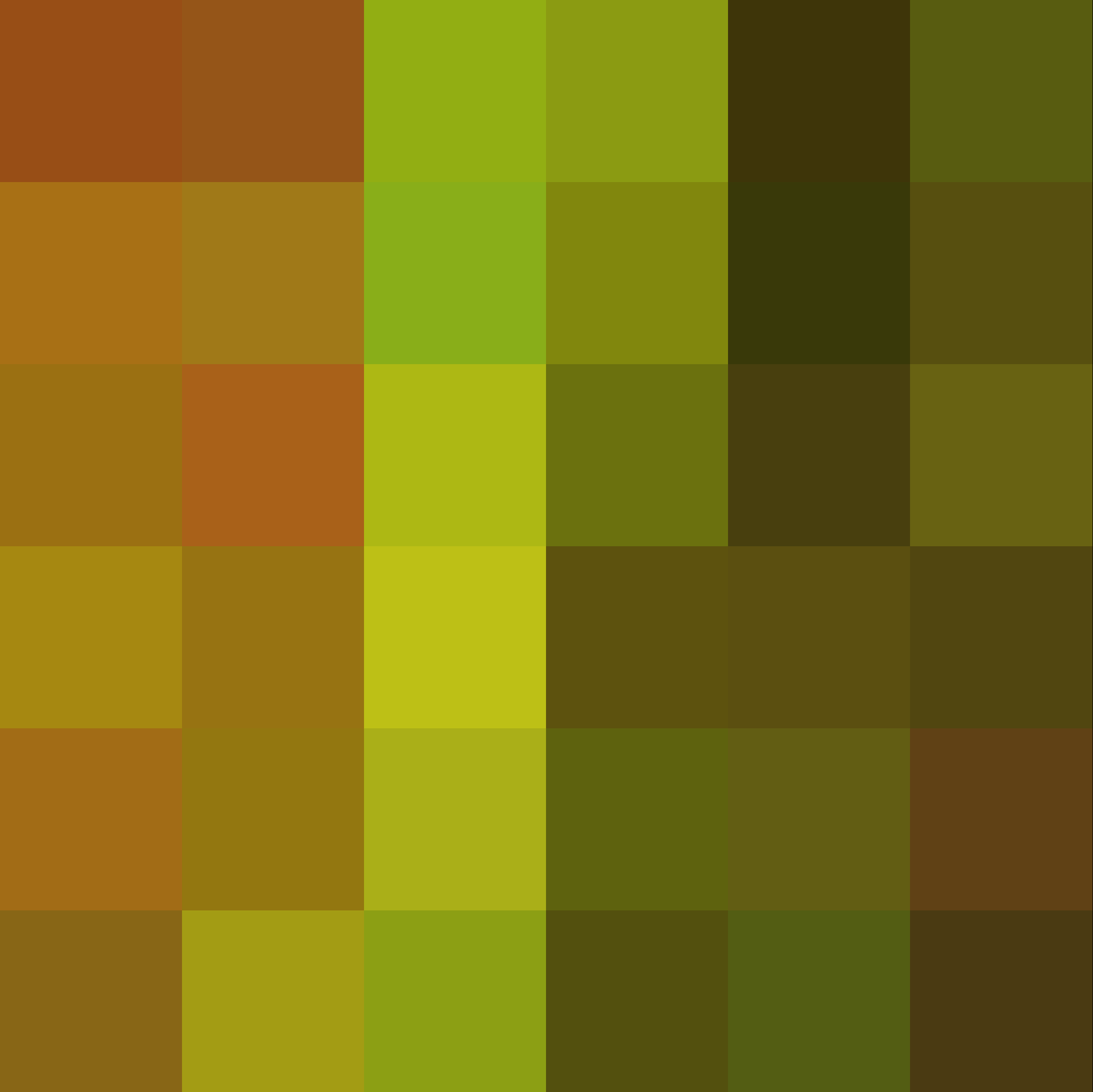
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some orange, and a little bit of lime in it.
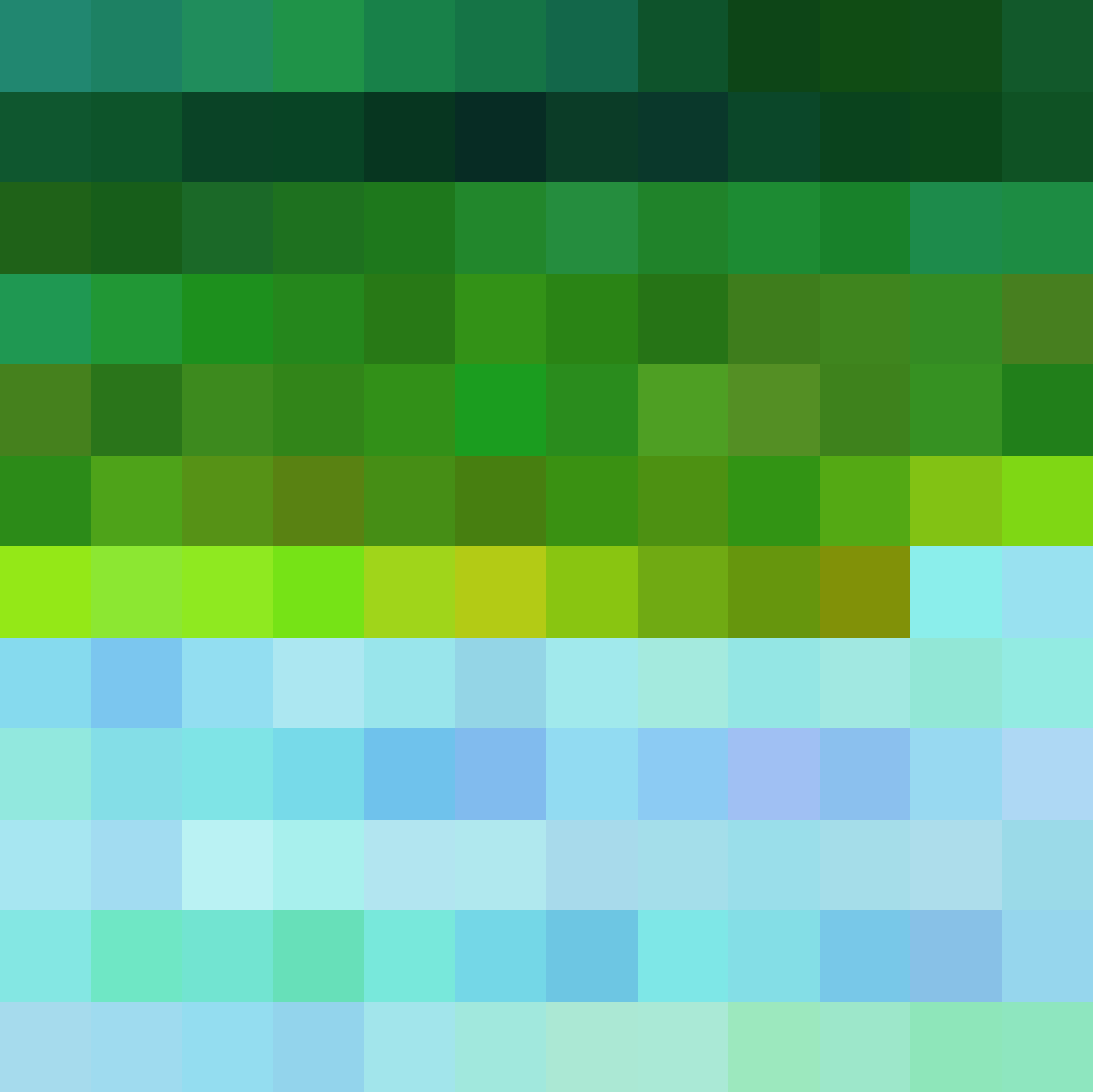
A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, some blue, a tiny bit of yellow, and a tiny bit of lime in it.
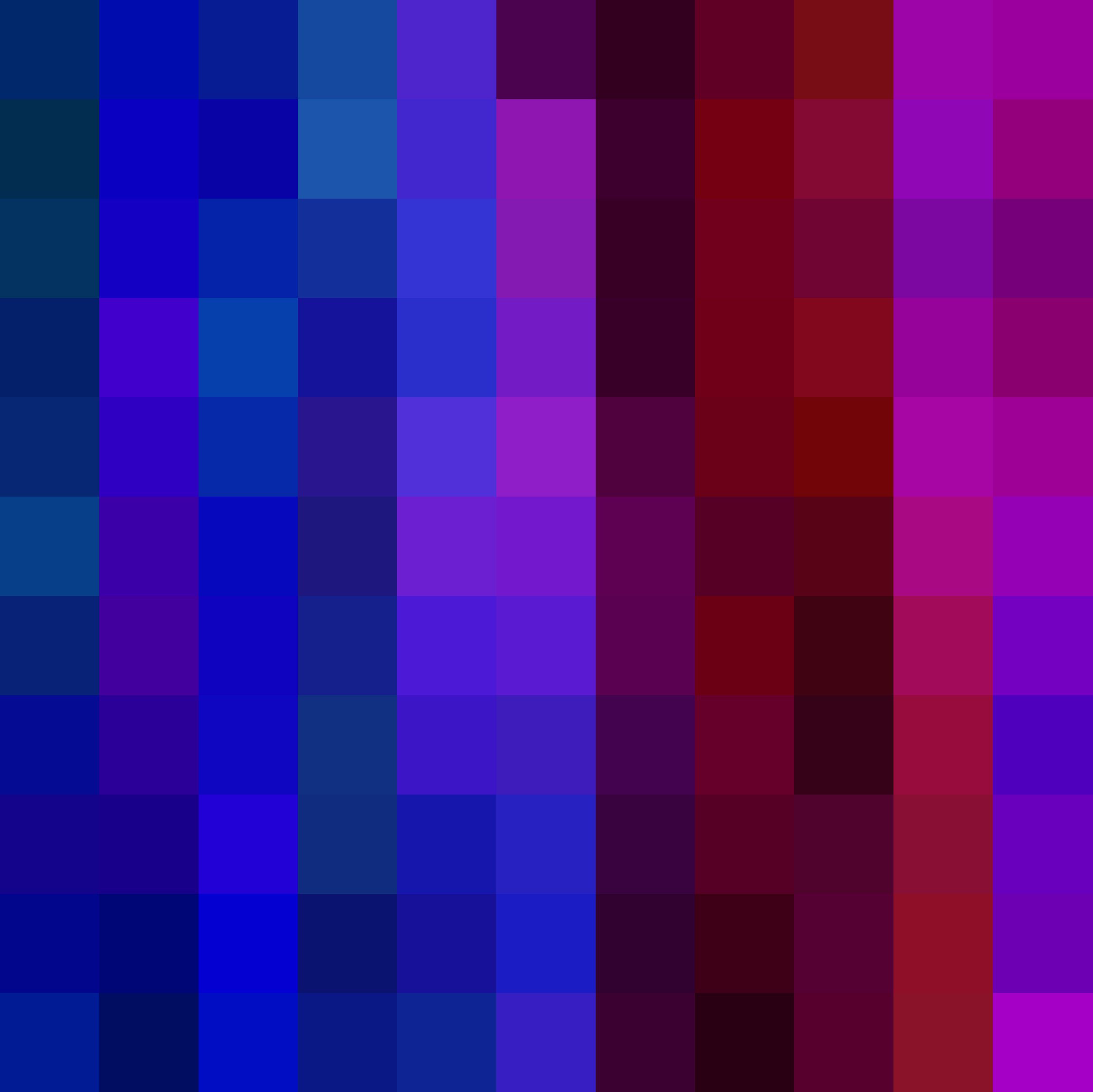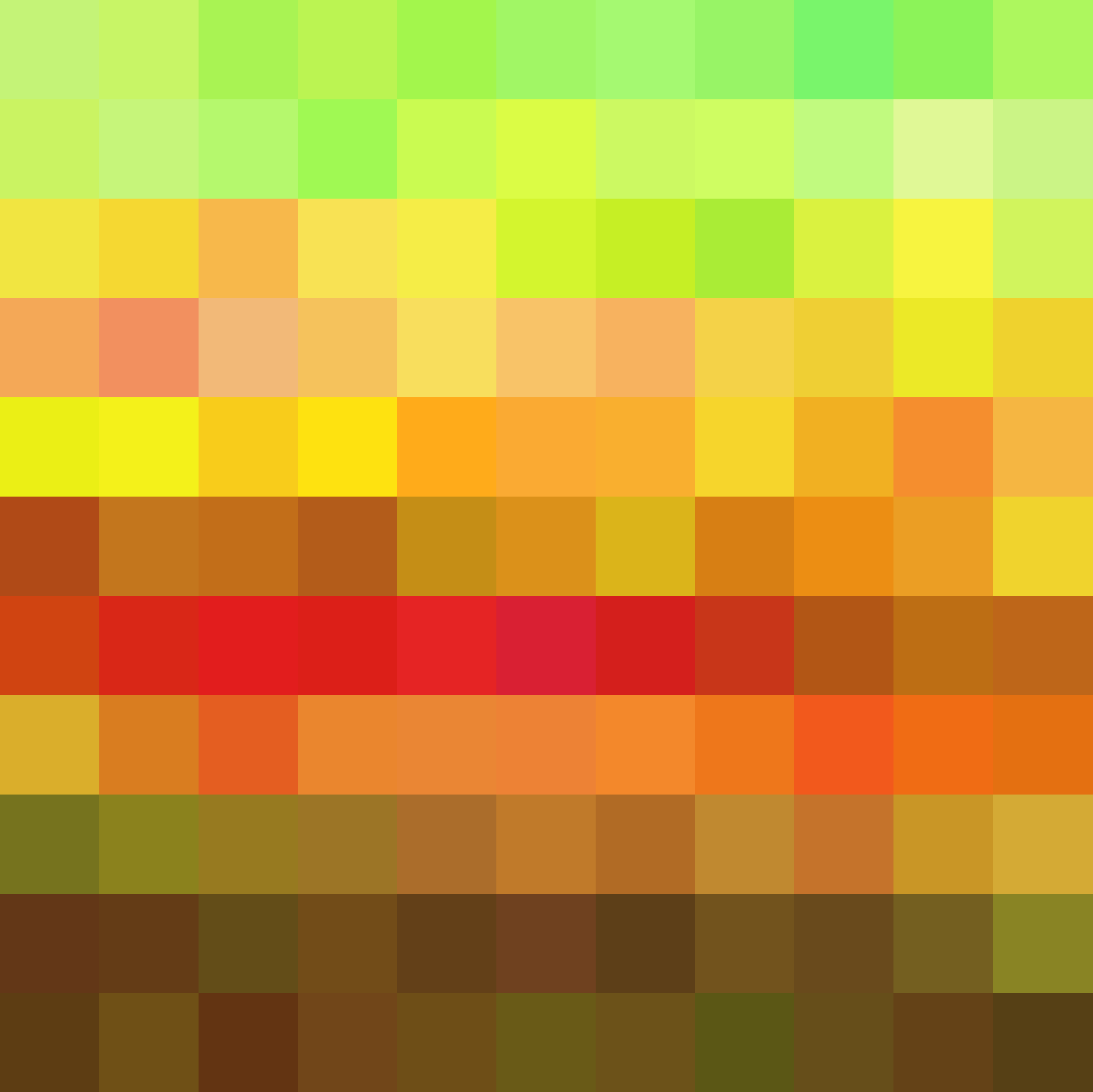
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, but it also has quite some indigo, some magenta, some rose, a bit of red, a bit of purple, and a little bit of violet in it.
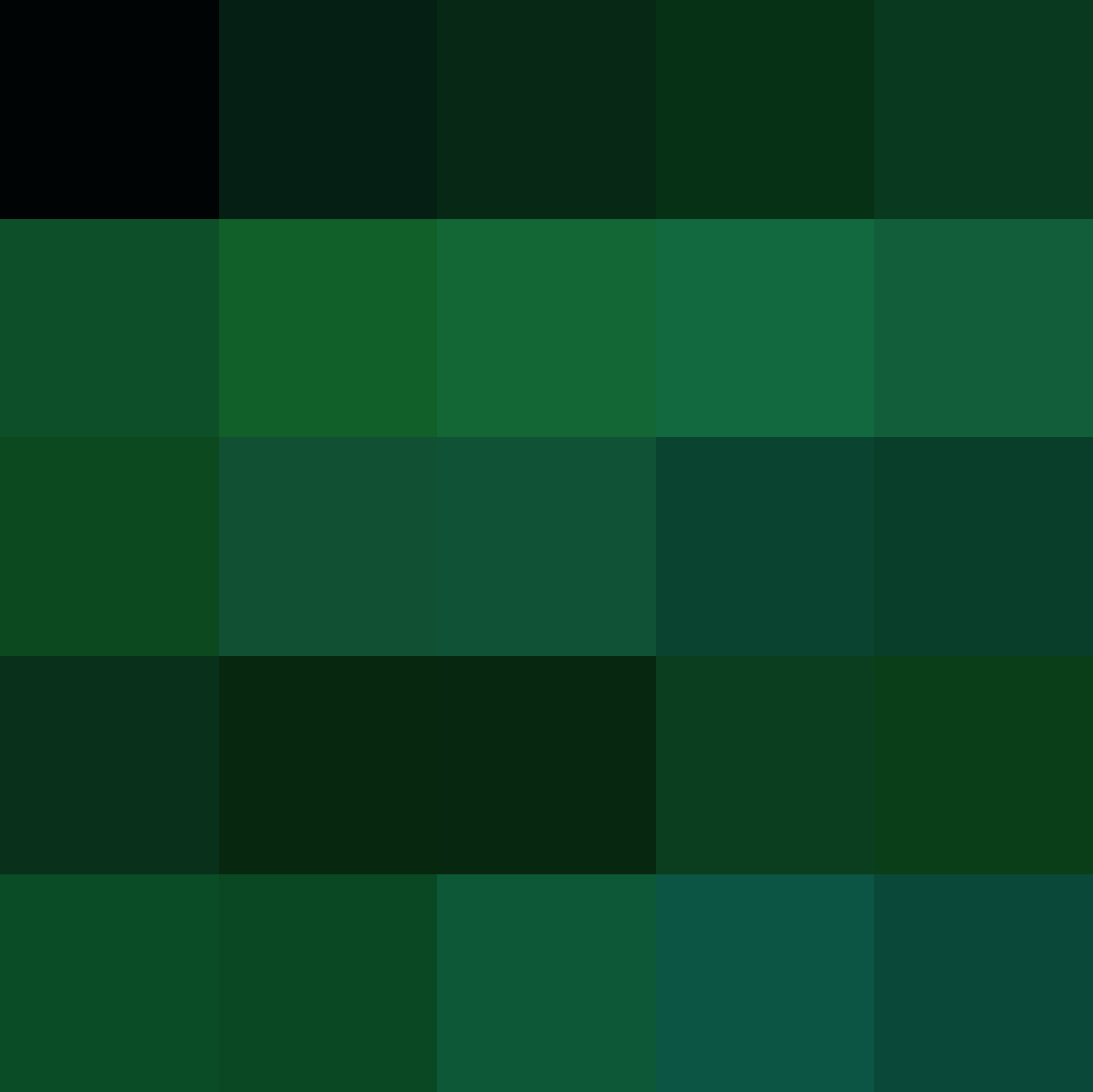
The two tone gradient in this 5 by 5 pixel grid is mostly green, but it also has some cyan in it.
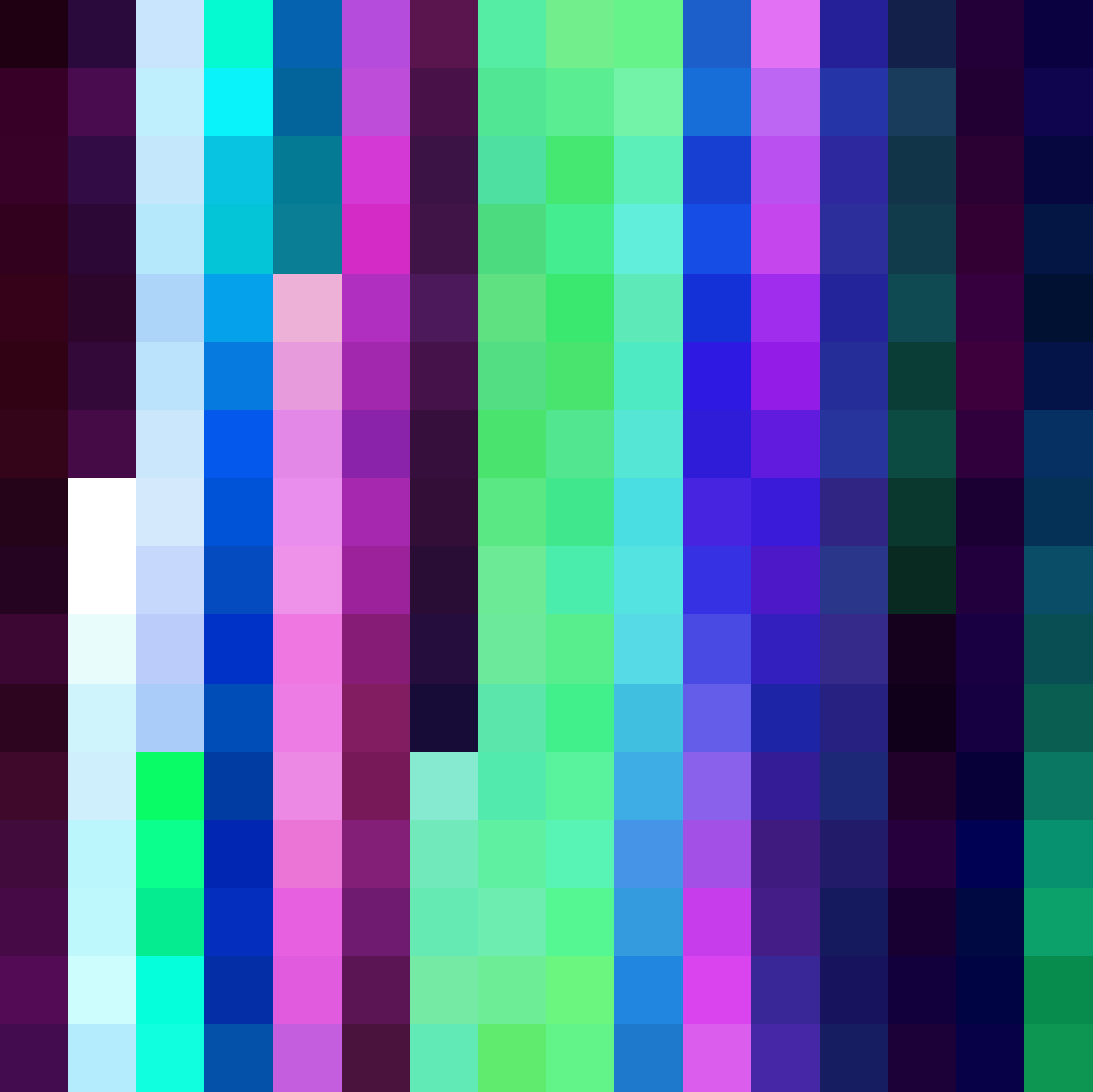
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, but it also has quite some magenta, some green, some cyan, some purple, a bit of indigo, a little bit of violet, and a tiny bit of rose in it.

The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some yellow, some green, a bit of lime, and a little bit of red in it.
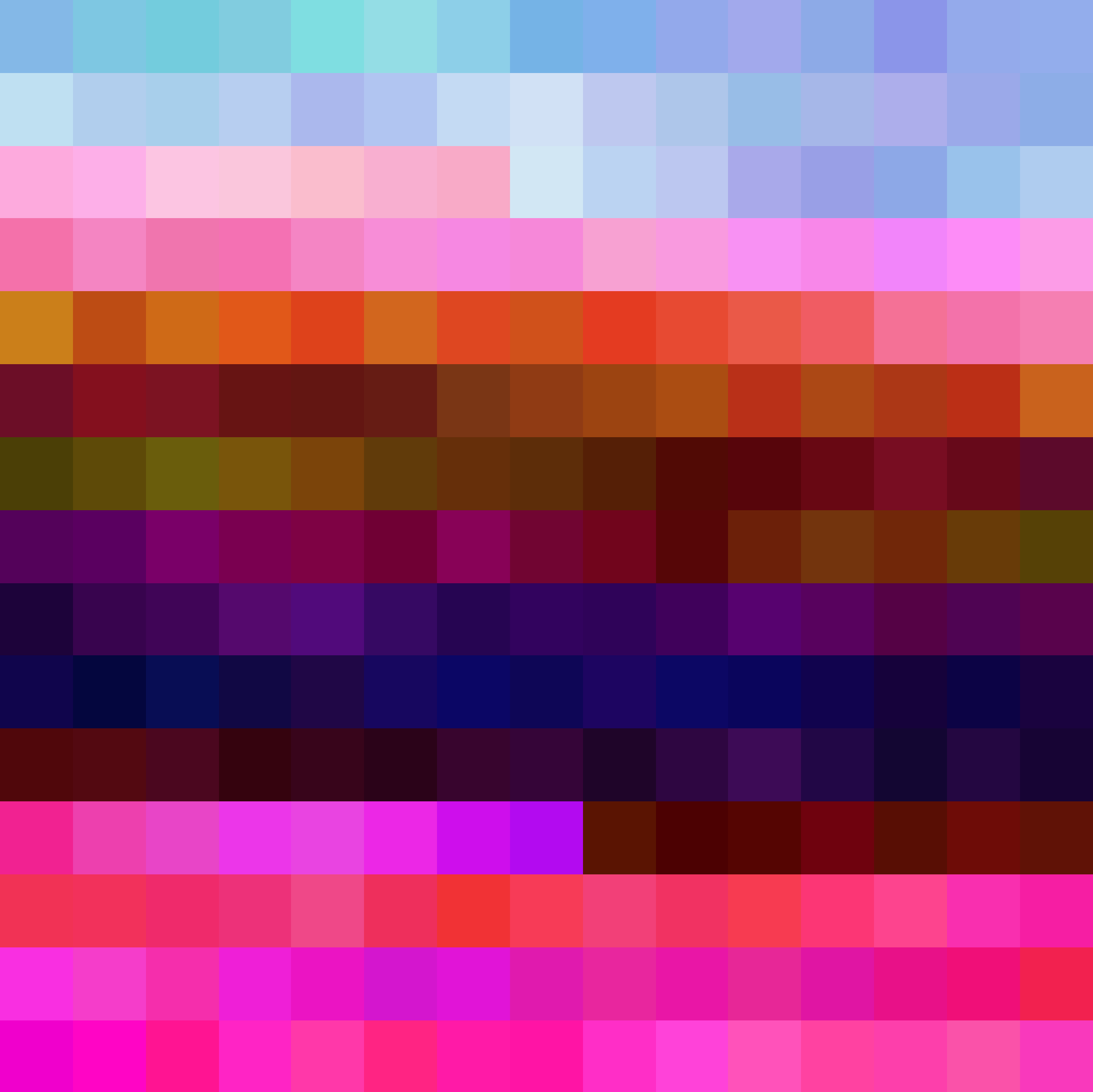
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, and it also has some red, some blue, some rose, a bit of orange, a little bit of purple, a little bit of indigo, a little bit of violet, a tiny bit of cyan, and a tiny bit of yellow in it.
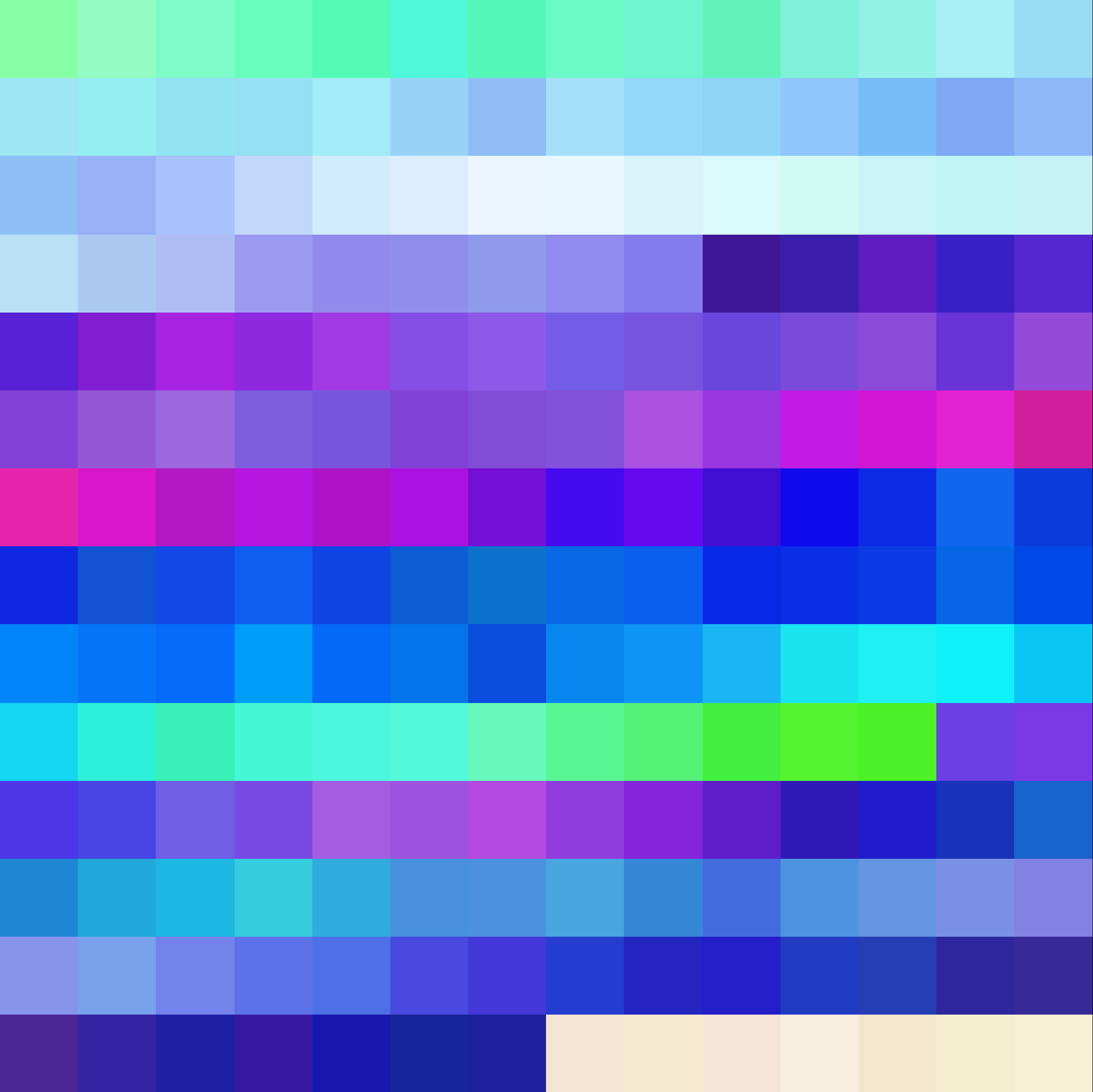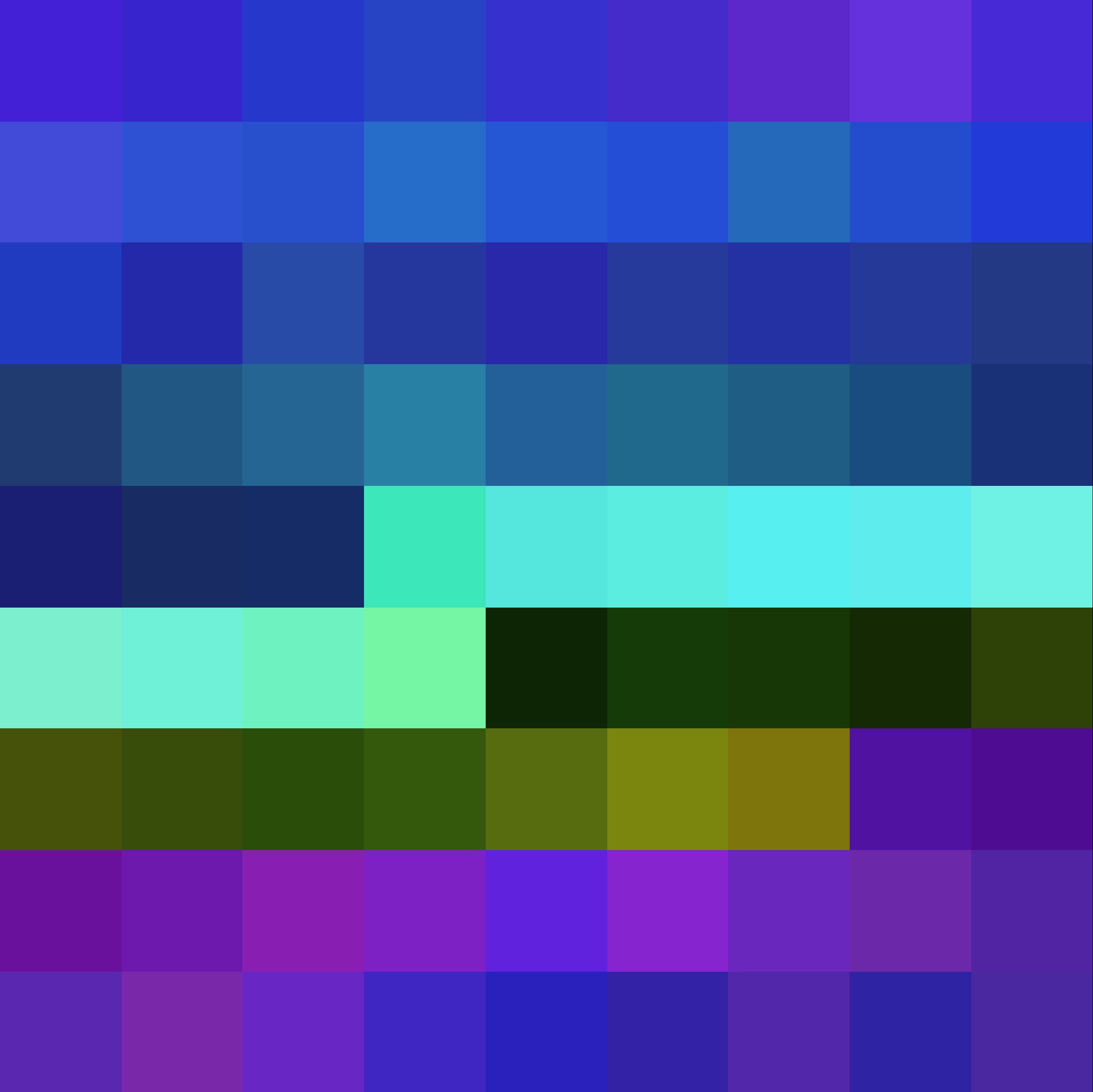
A very, very colourful grid of 196 blocks. It's mostly blue, and it also has some indigo, some cyan, a bit of green, a bit of purple, a bit of violet, a little bit of magenta, a little bit of orange, and a tiny bit of yellow in it.
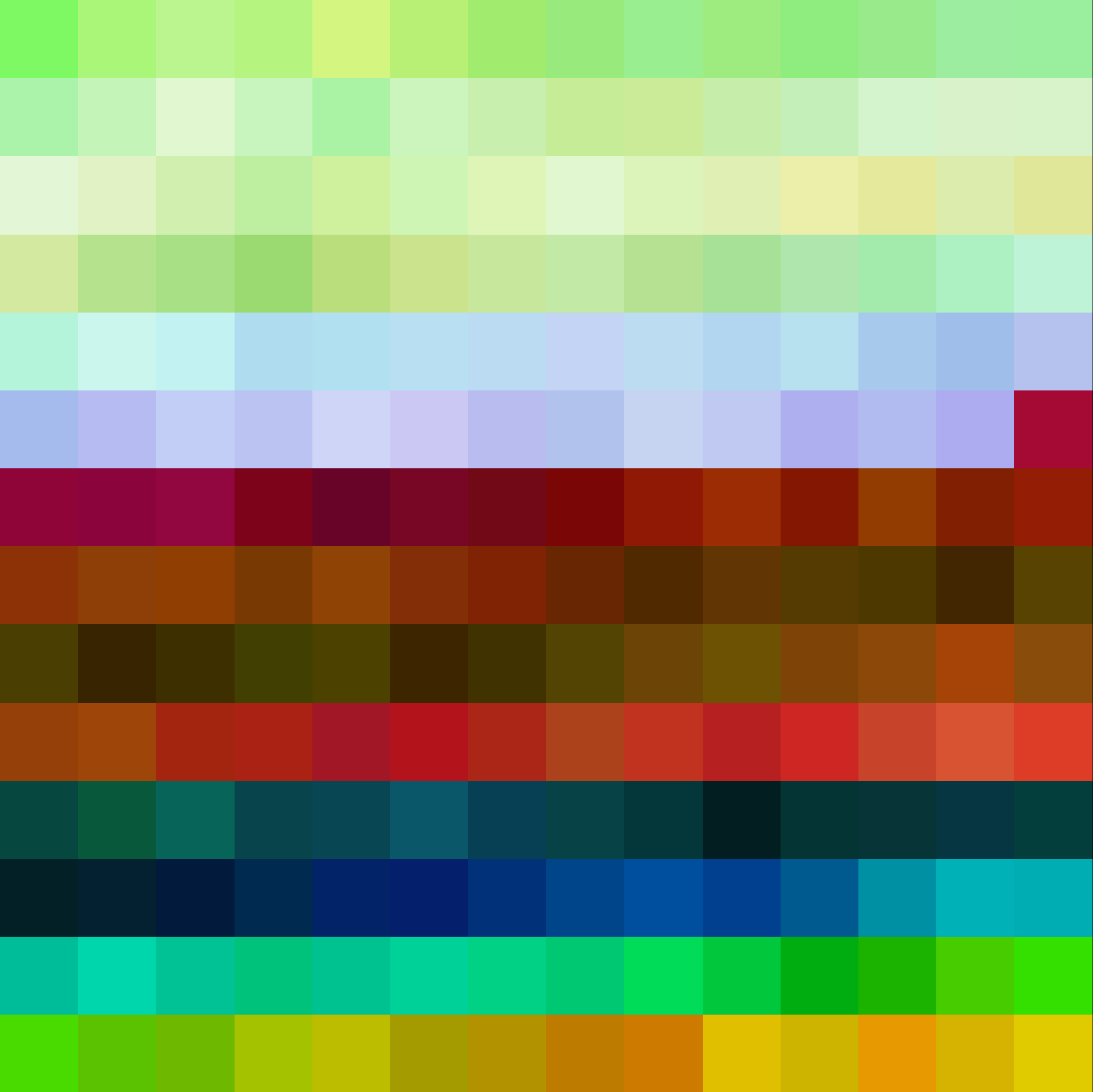
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some orange, some cyan, a bit of red, a bit of yellow, a little bit of rose, a little bit of lime, and a tiny bit of indigo in it.
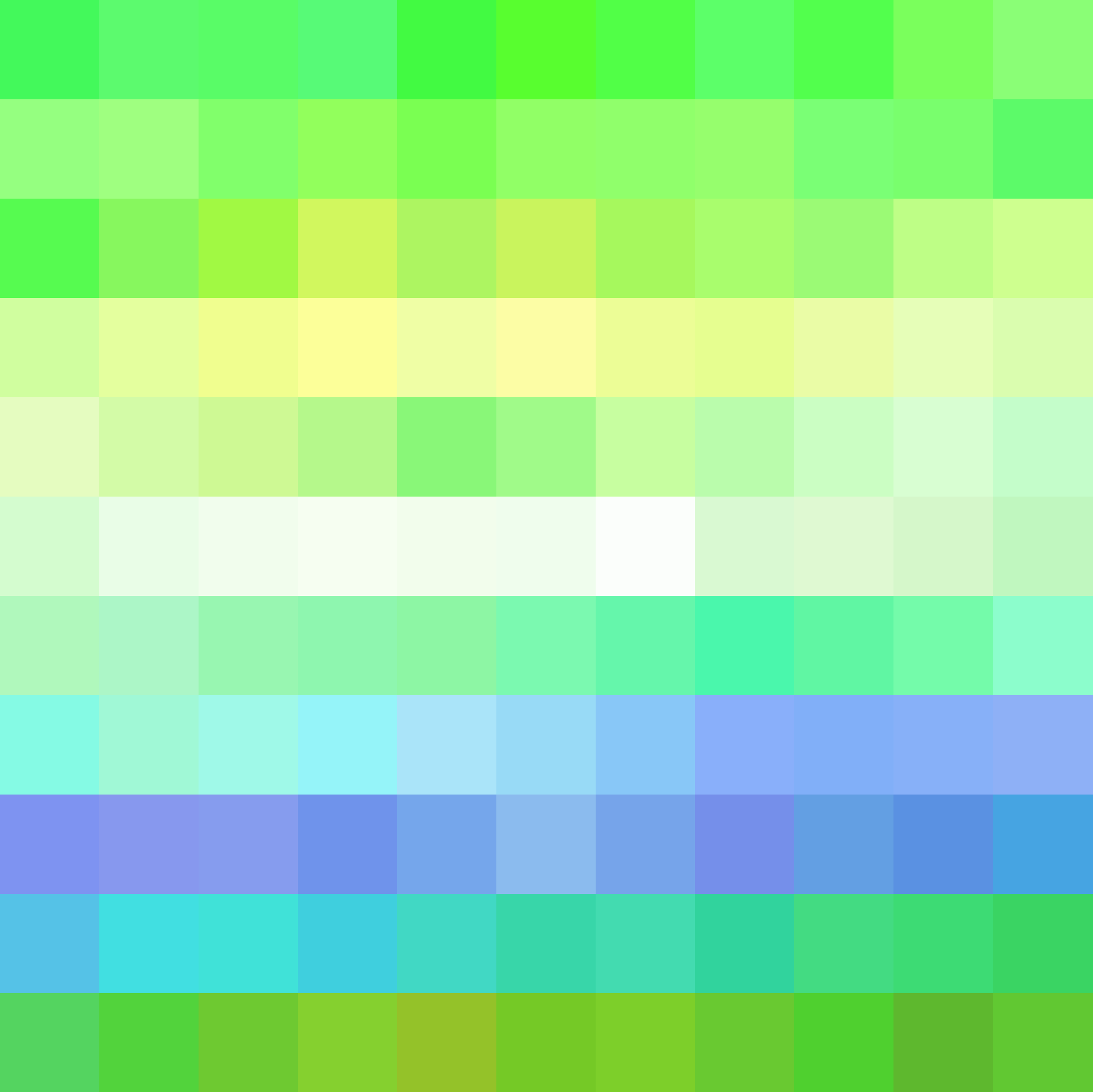
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has some blue, a little bit of cyan, a little bit of lime, and a little bit of yellow in it.

A very, very colourful grid of 81 blocks. It's mostly blue, and it also has some indigo, some green, a bit of cyan, a bit of purple, a bit of violet, a little bit of lime, and a little bit of yellow in it.
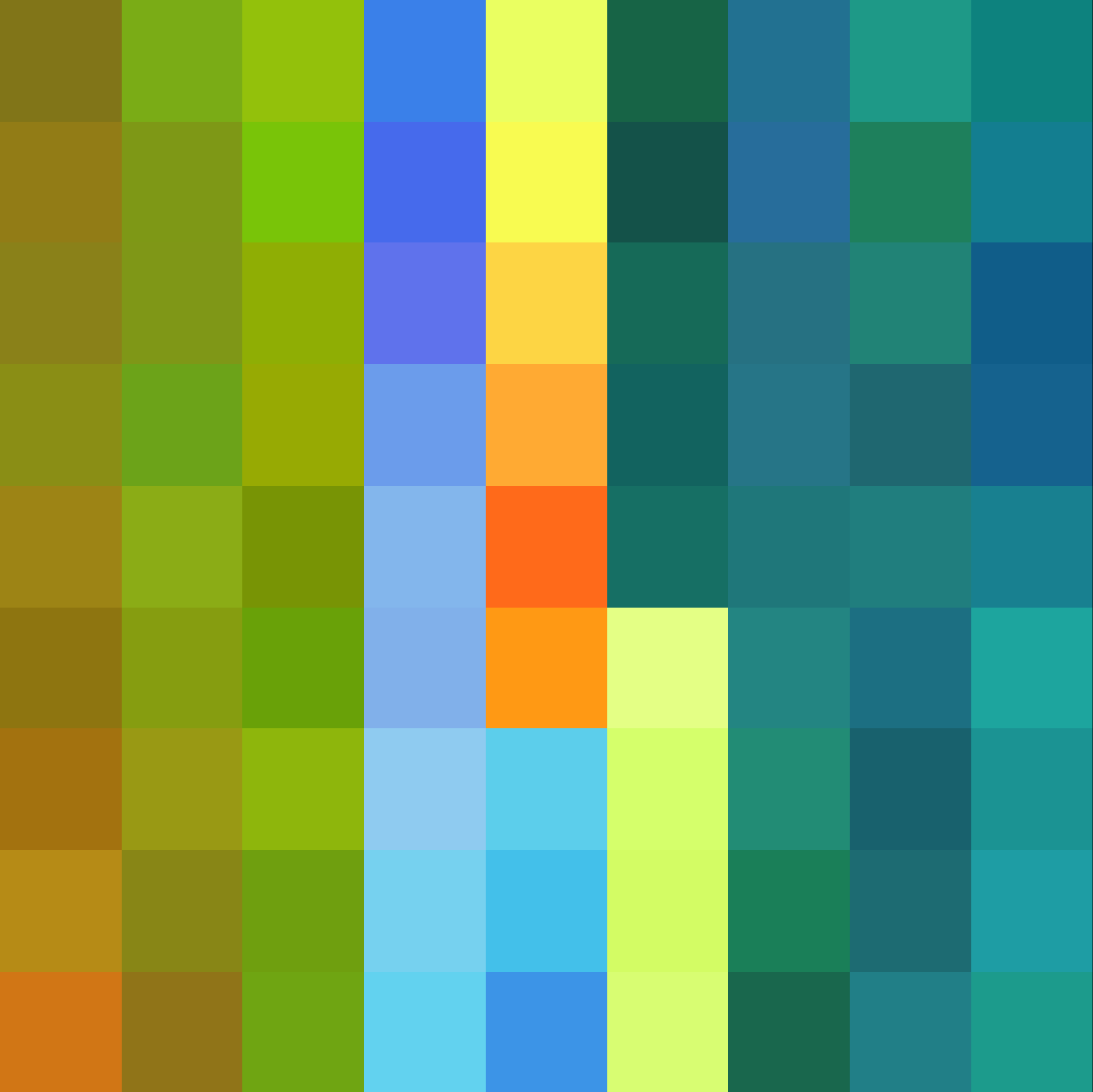
The very colourful gradient in this 9 by 9 pixel grid is mostly cyan, and it also has some yellow, some blue, some lime, some green, and a bit of orange in it.
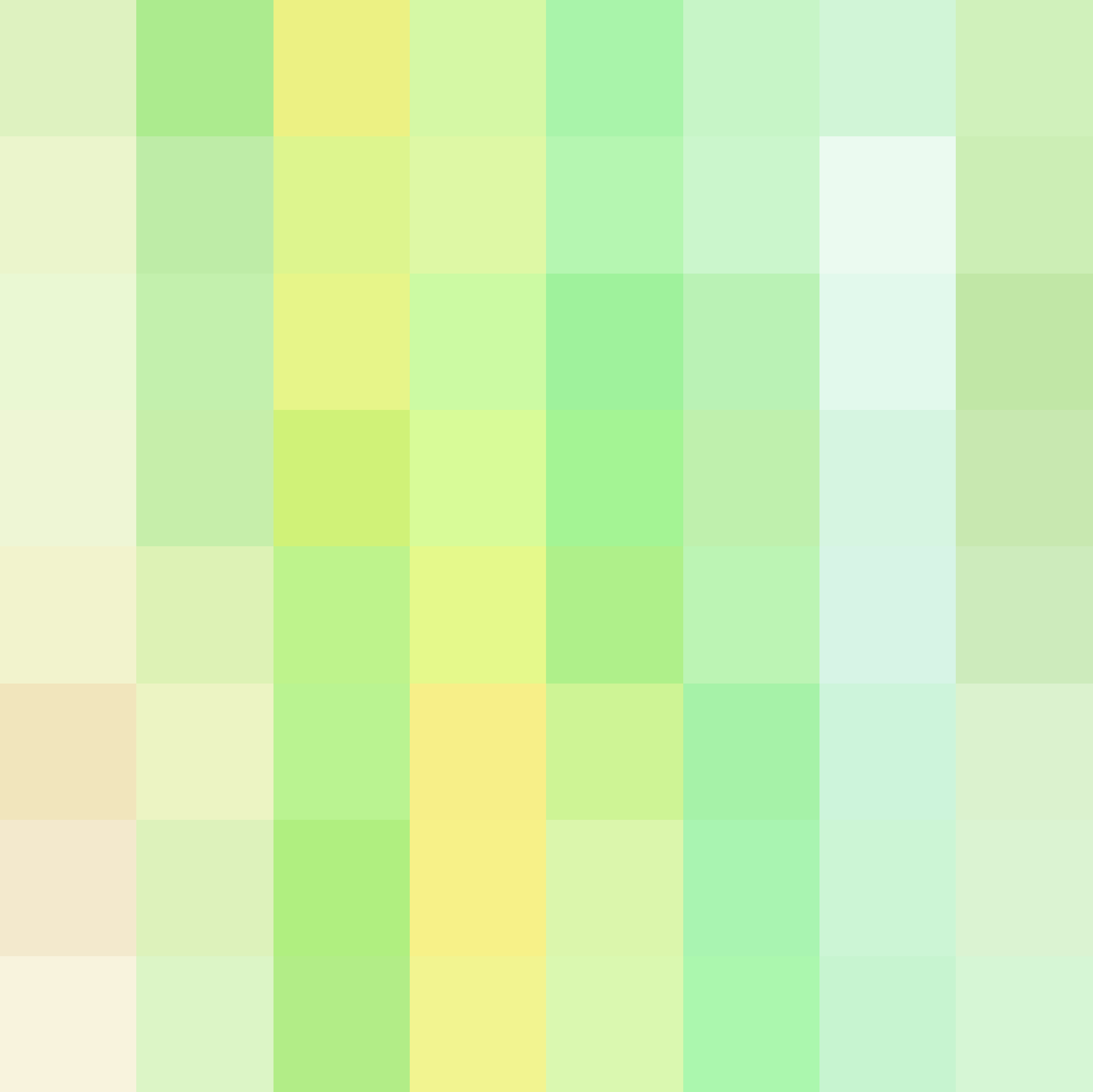
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has some yellow, a bit of lime, and a tiny bit of orange in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some purple, a bit of blue, a bit of indigo, a bit of violet, a little bit of rose, and a tiny bit of red in it.
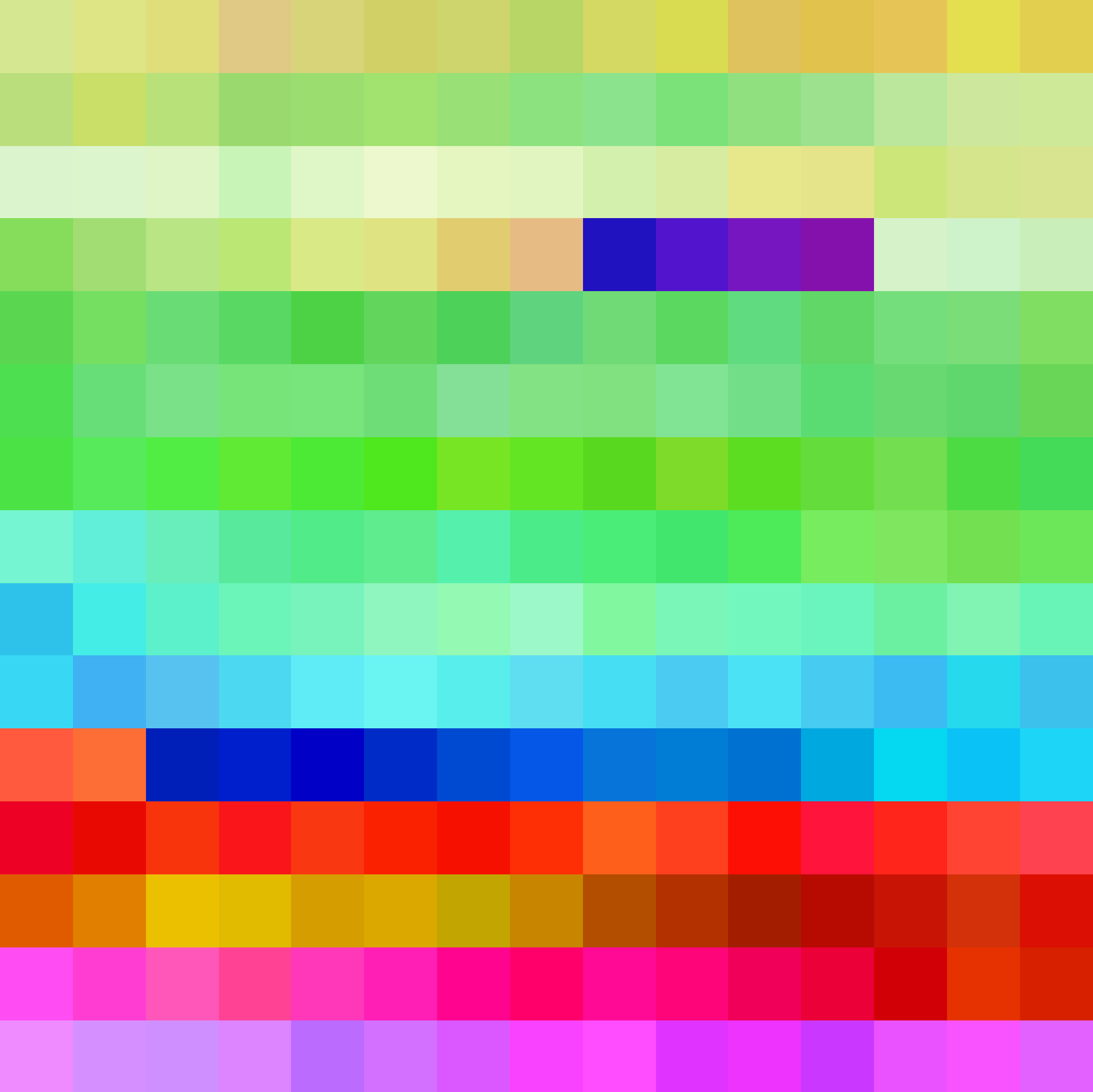
A colourful grid of 64 blocks. It's mostly orange, and it also has quite some yellow, some green, a bit of red, and a little bit of lime in it.
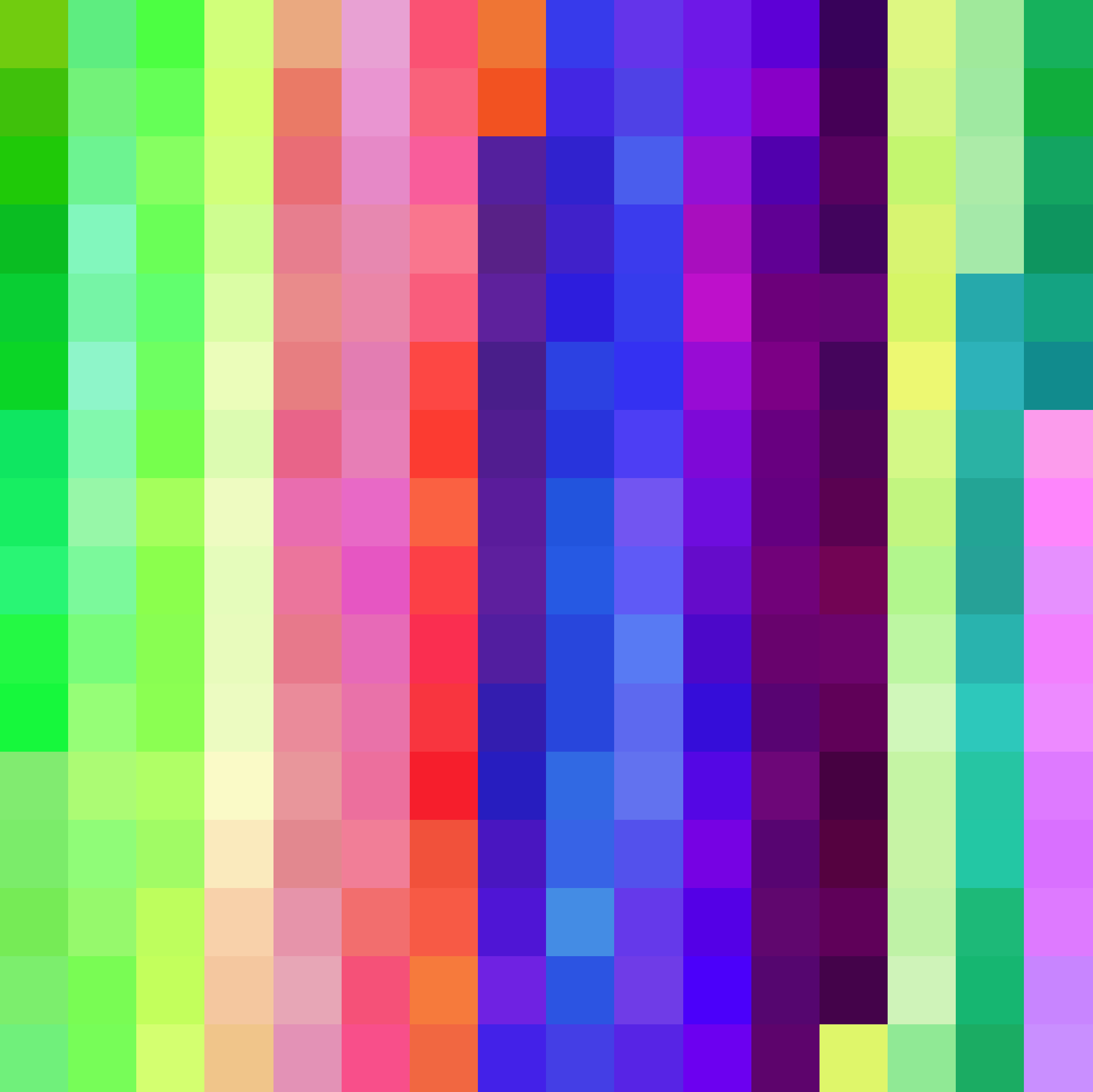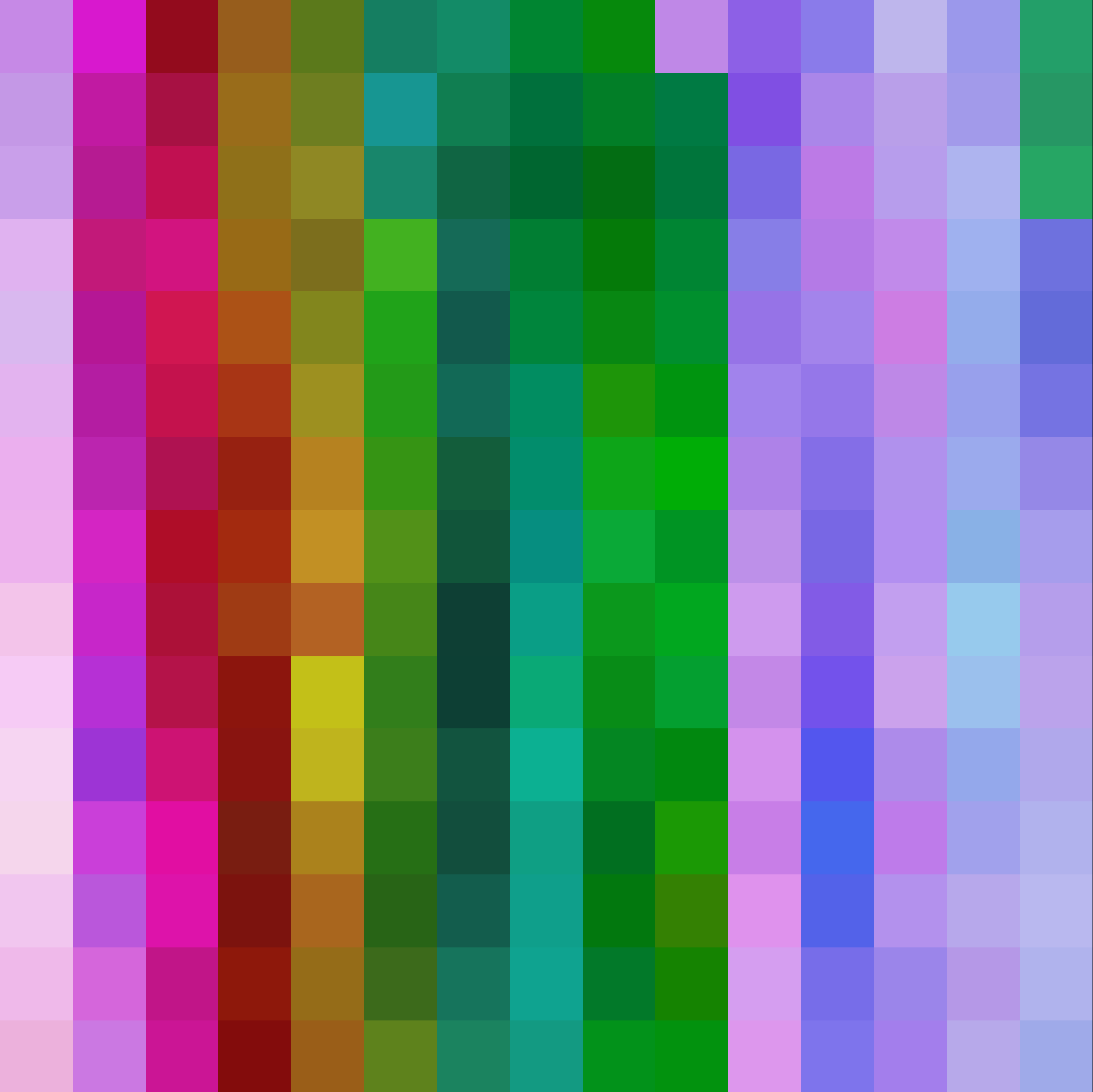
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some red, a bit of purple, a bit of indigo, a bit of magenta, a bit of violet, a bit of blue, a little bit of lime, a little bit of cyan, a little bit of orange, and a tiny bit of yellow in it.
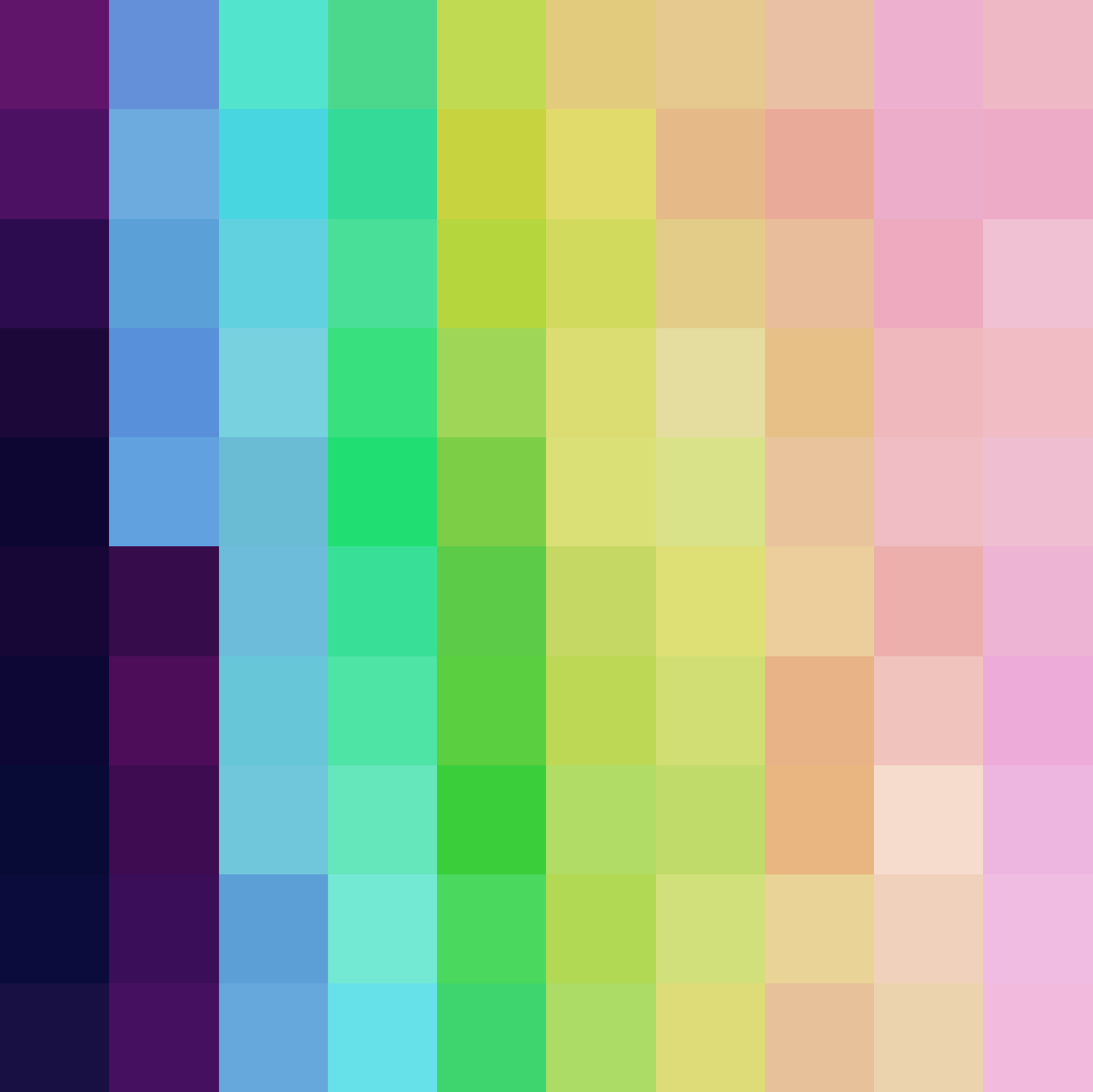
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some green, some orange, some yellow, a bit of blue, a bit of cyan, a little bit of purple, a little bit of lime, a little bit of indigo, a tiny bit of violet, and a tiny bit of magenta in it.
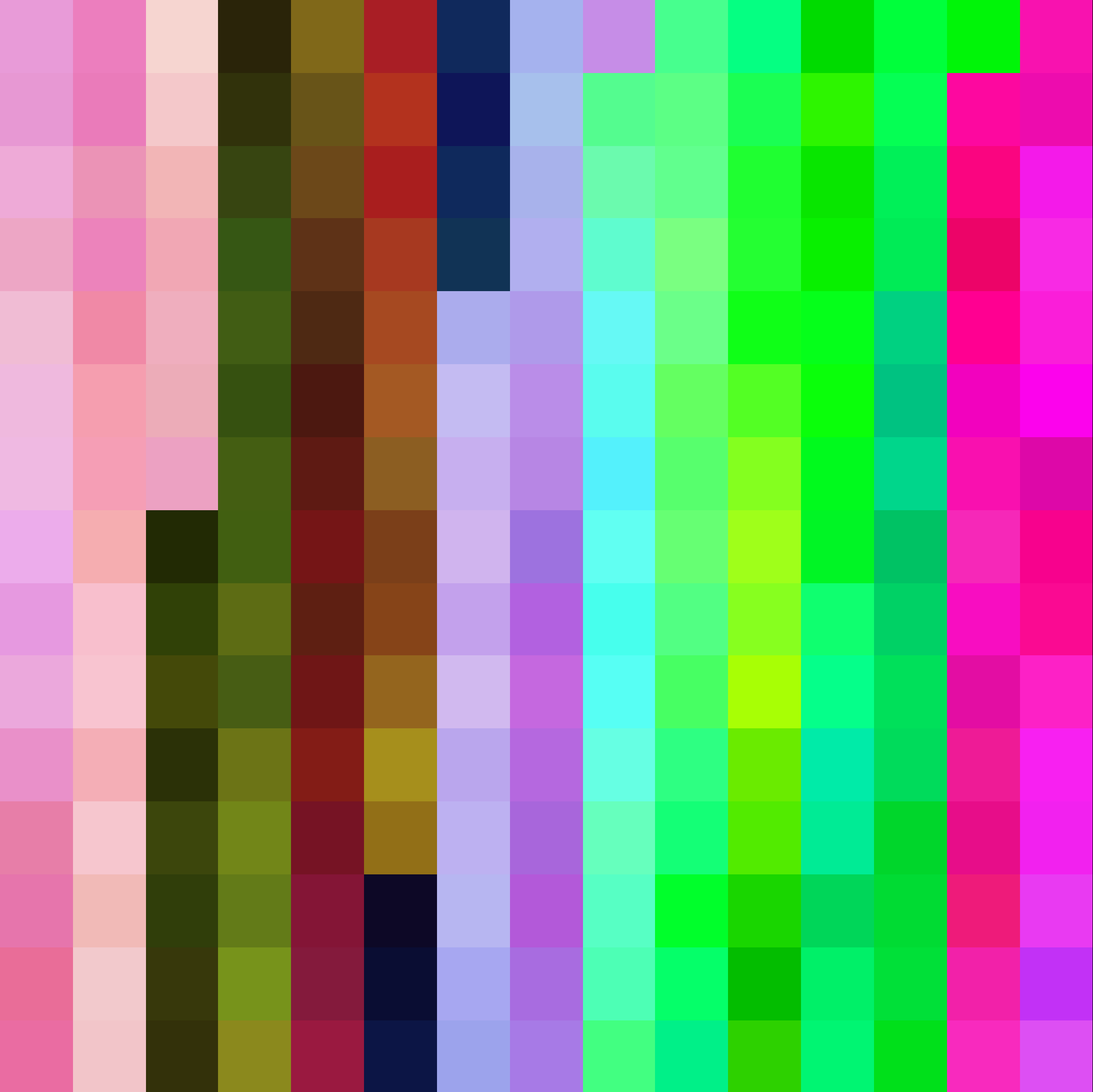
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some red, a bit of yellow, a bit of cyan, a bit of blue, a little bit of orange, a little bit of lime, a tiny bit of purple, and a tiny bit of indigo in it.

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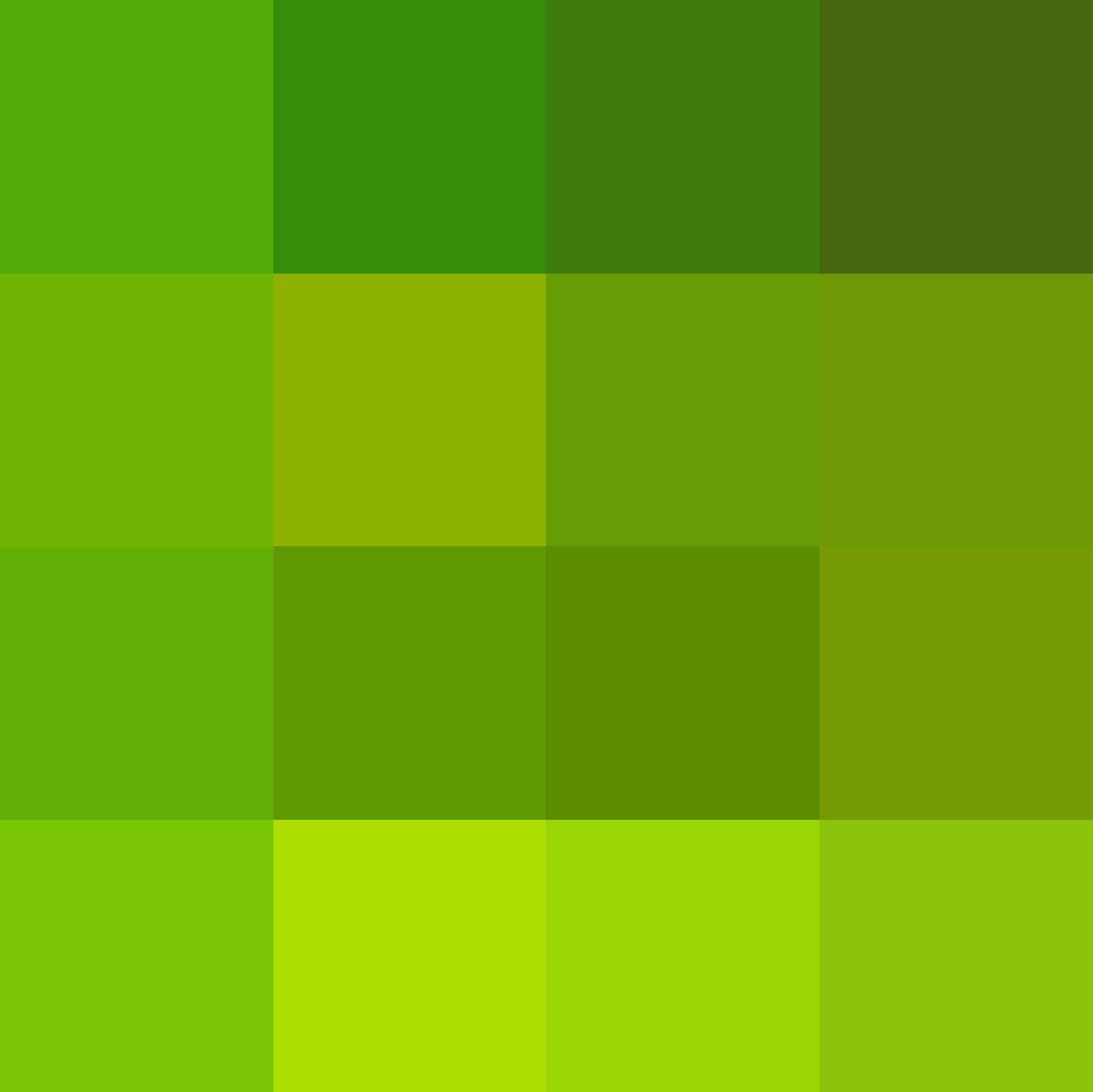
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly indigo, and it also has some purple, some red, some blue, some violet, a little bit of magenta, and a tiny bit of orange in it.

There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has some magenta, some red, a little bit of rose, a little bit of yellow, a little bit of blue, a little bit of orange, a little bit of purple, a little bit of lime, a little bit of indigo, a little bit of violet, and a little bit of cyan in it.
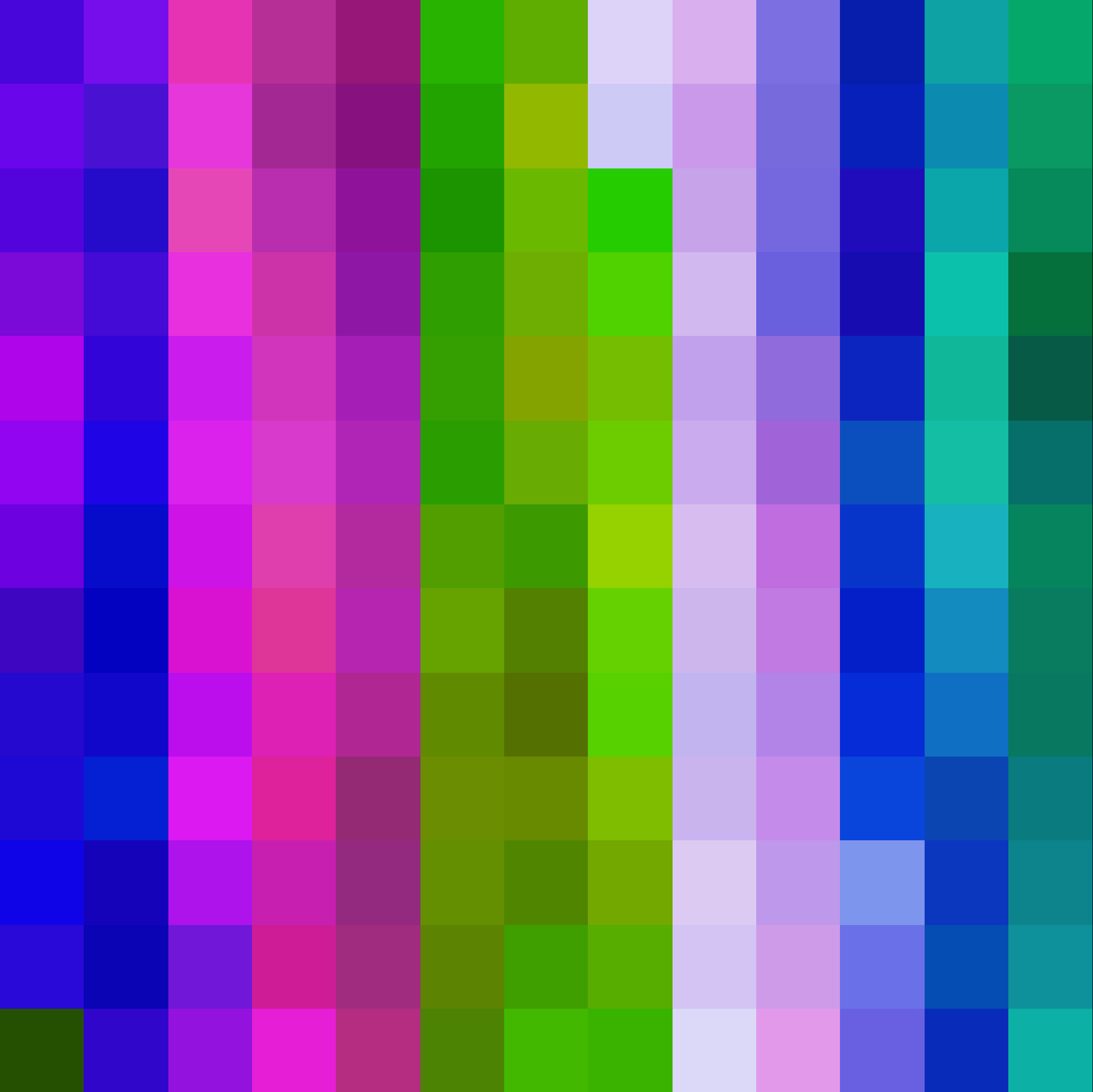
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly magenta, and it also has quite some green, some indigo, some blue, a bit of purple, a bit of violet, a bit of cyan, and a little bit of lime in it.

The two tone gradient in this 4 by 4 pixel grid is mostly green, but it also has quite some lime in it.
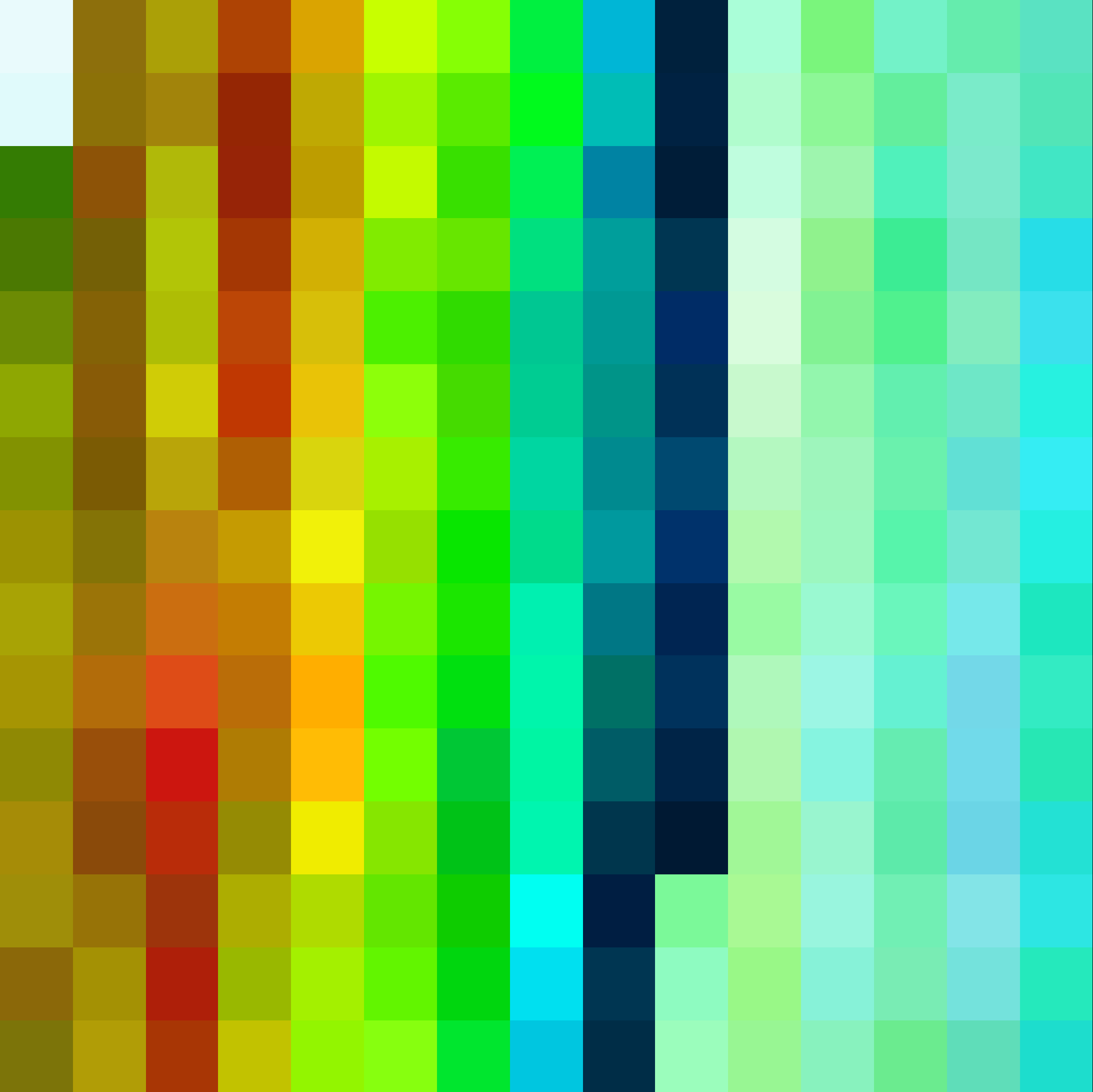
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, but it also has some blue, some yellow, a bit of cyan, a bit of magenta, a bit of orange, a little bit of indigo, a little bit of purple, a little bit of violet, a tiny bit of lime, and a tiny bit of green in it.
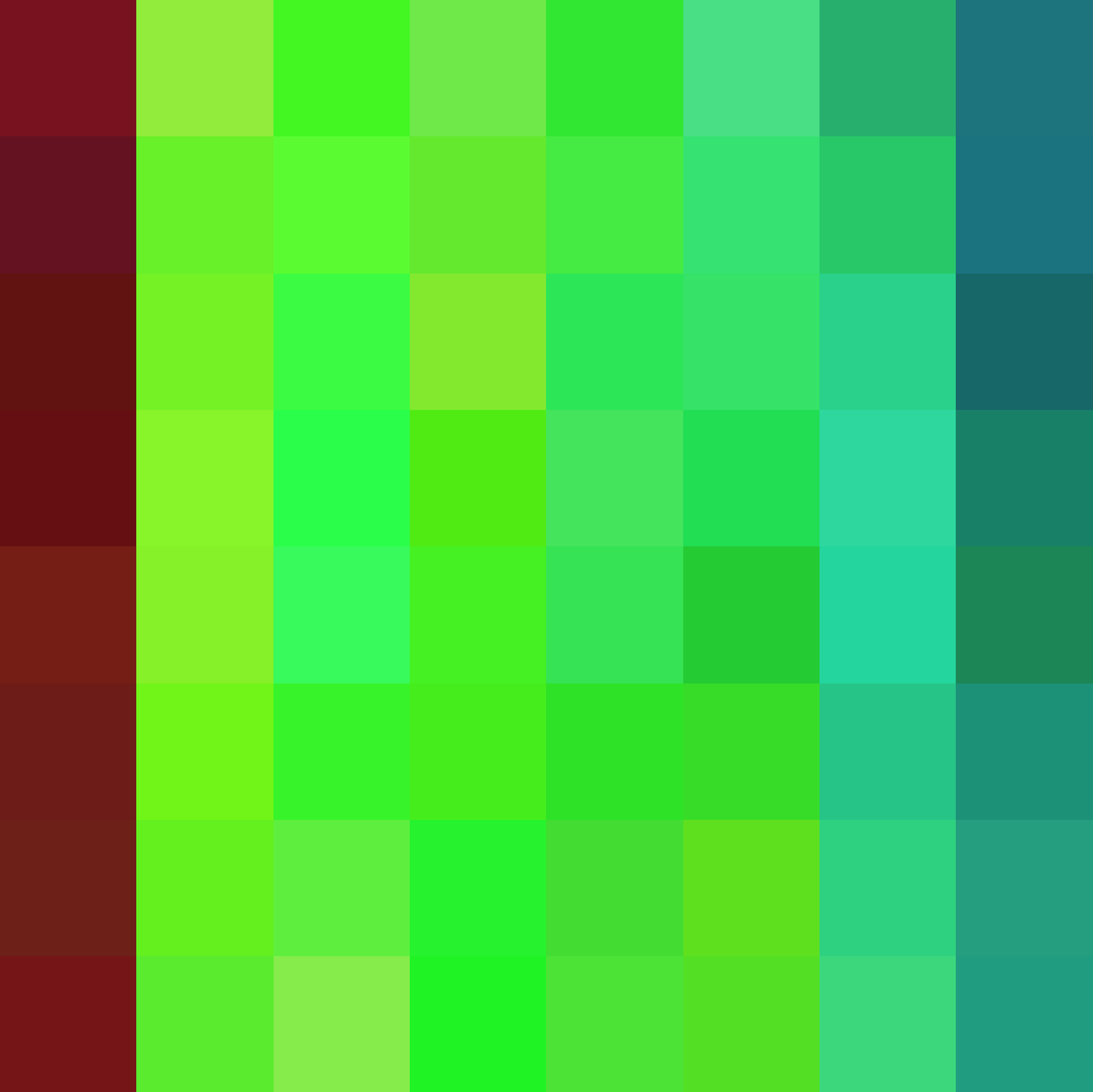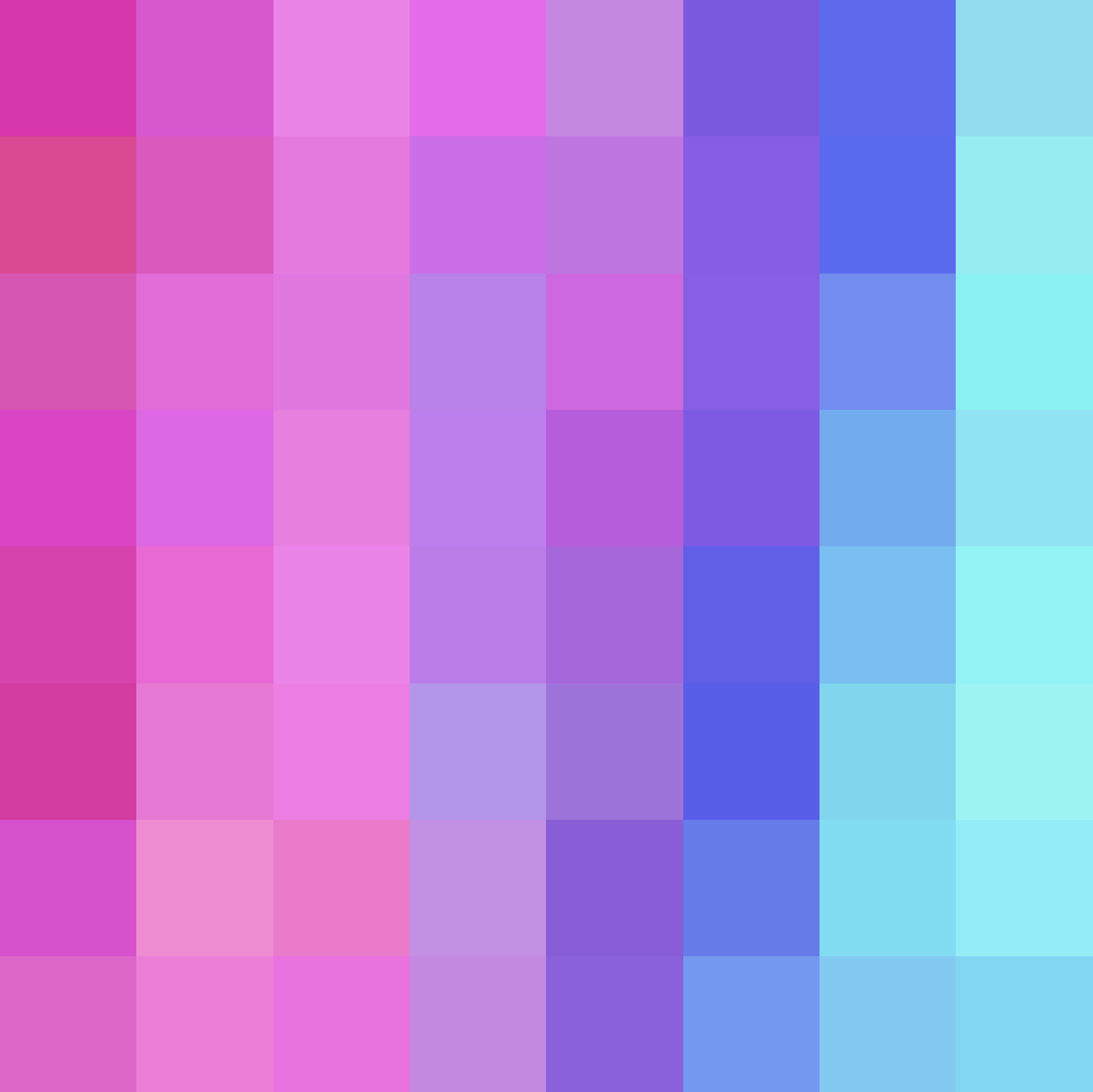
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has some red, and some cyan in it.
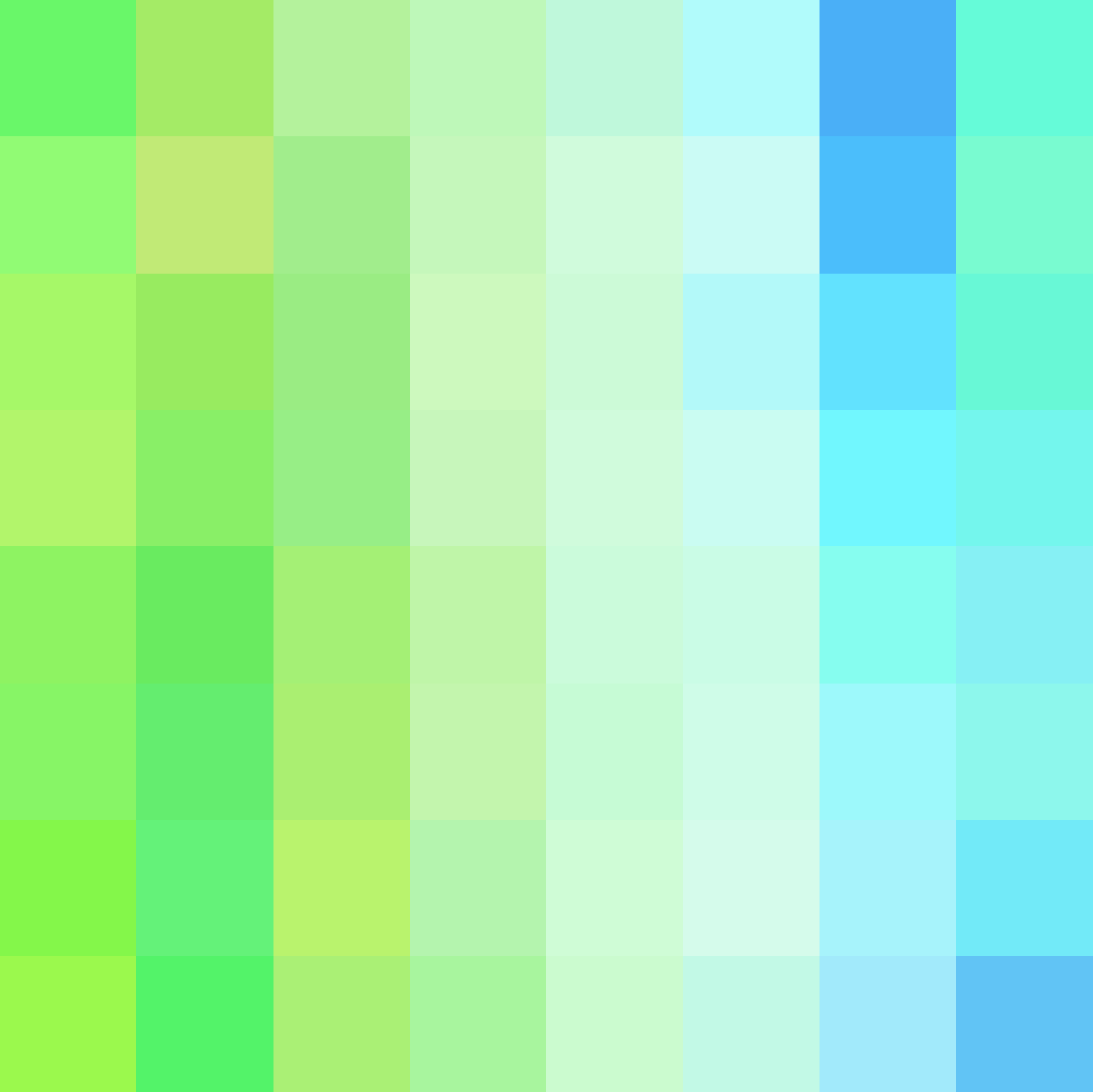
This gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has quite some cyan, and a little bit of blue in it.

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

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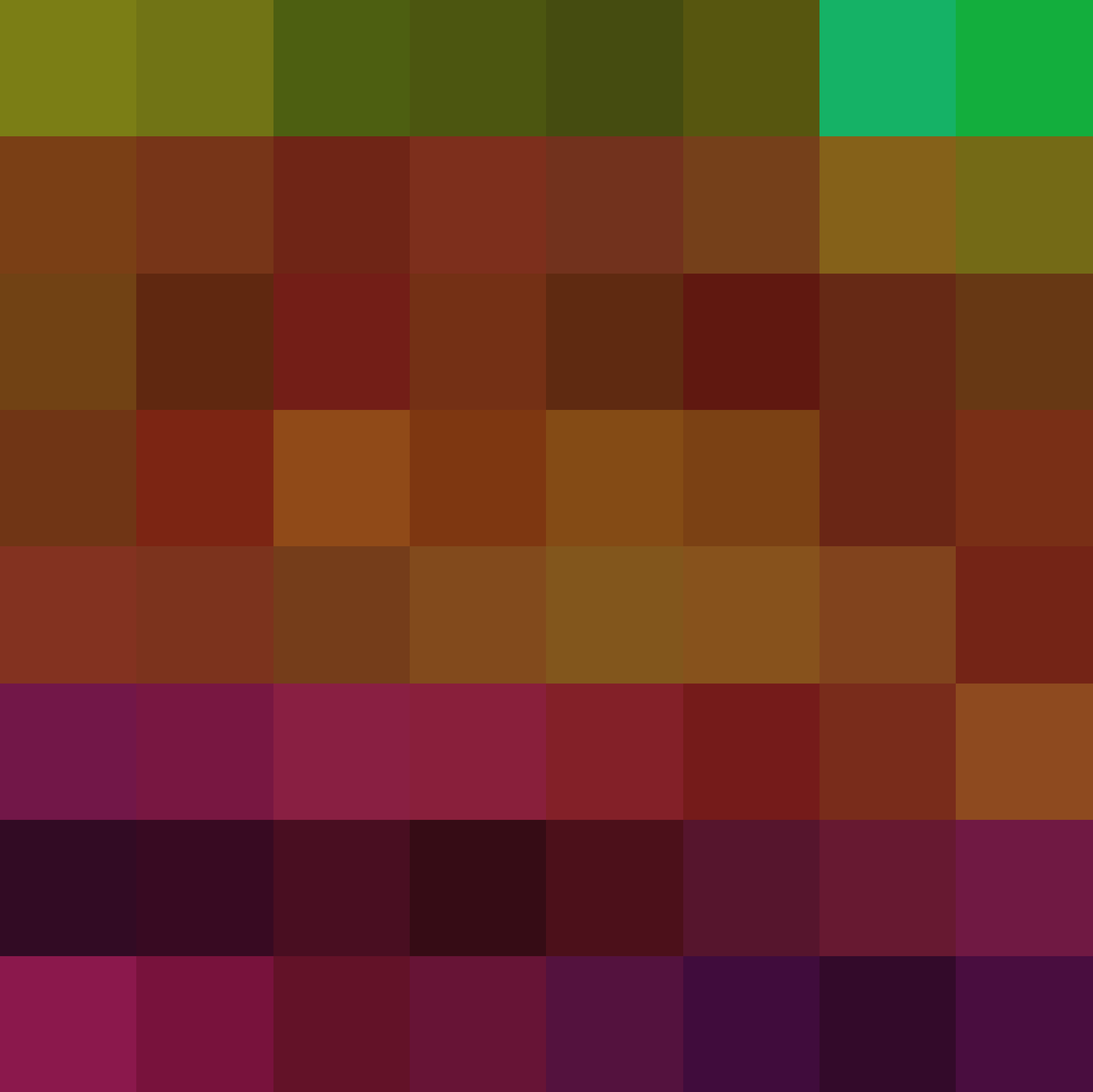
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, a bit of yellow, a little bit of green, and a tiny bit of lime in it.
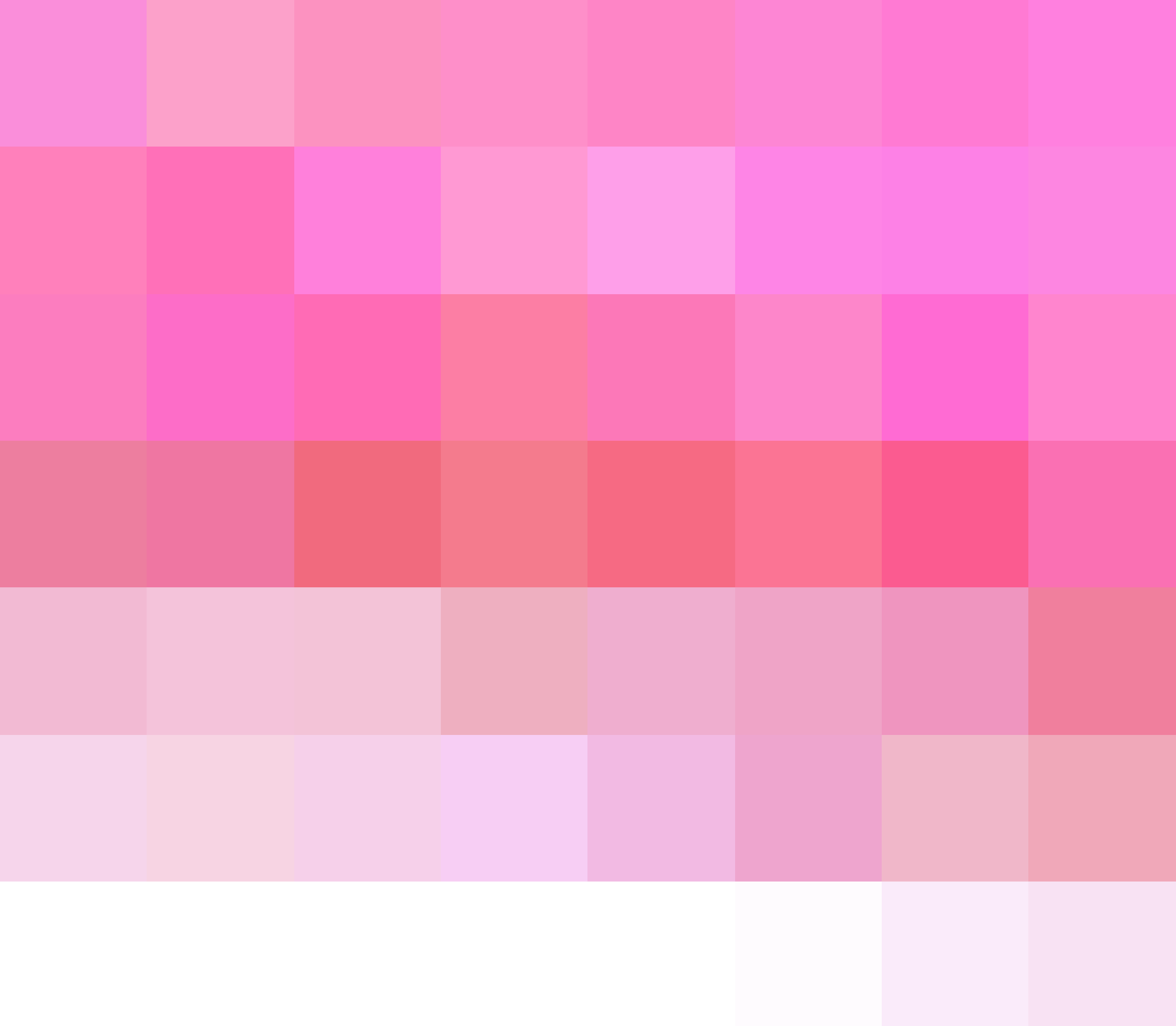
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly rose, and it also has quite some magenta, some purple, a bit of red, and a tiny bit of violet in it.

The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some cyan, a bit of red, a bit of rose, a bit of green, a little bit of purple, a little bit of blue, and a tiny bit of violet in it.
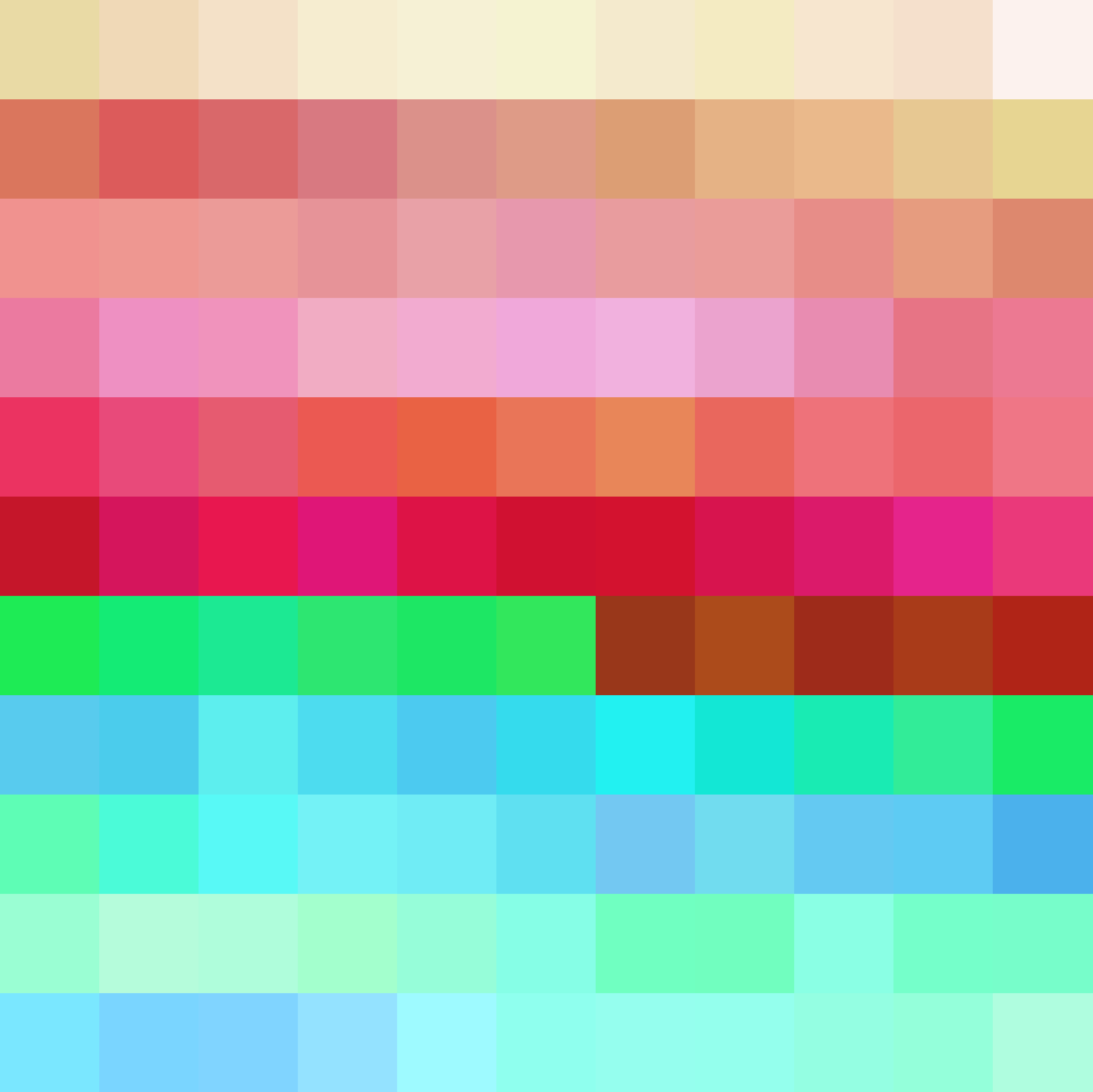
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly red, and it also has some cyan, some green, some orange, a bit of blue, and a little bit of yellow in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly red, and it also has quite some orange, a bit of rose, a little bit of green, a little bit of magenta, and a tiny bit of yellow in it.
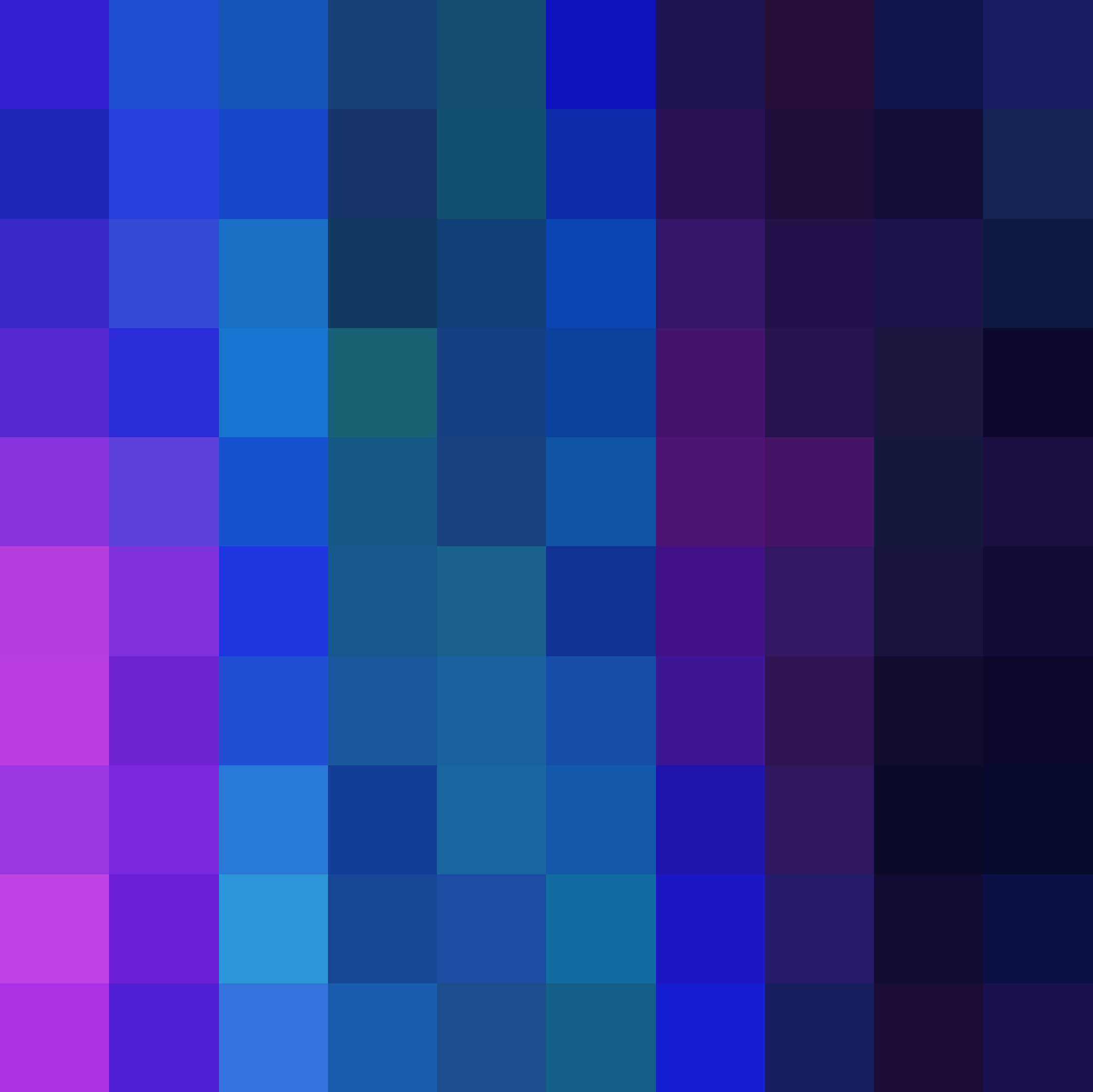
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some indigo, some violet, a bit of purple, and a tiny bit of cyan in it.
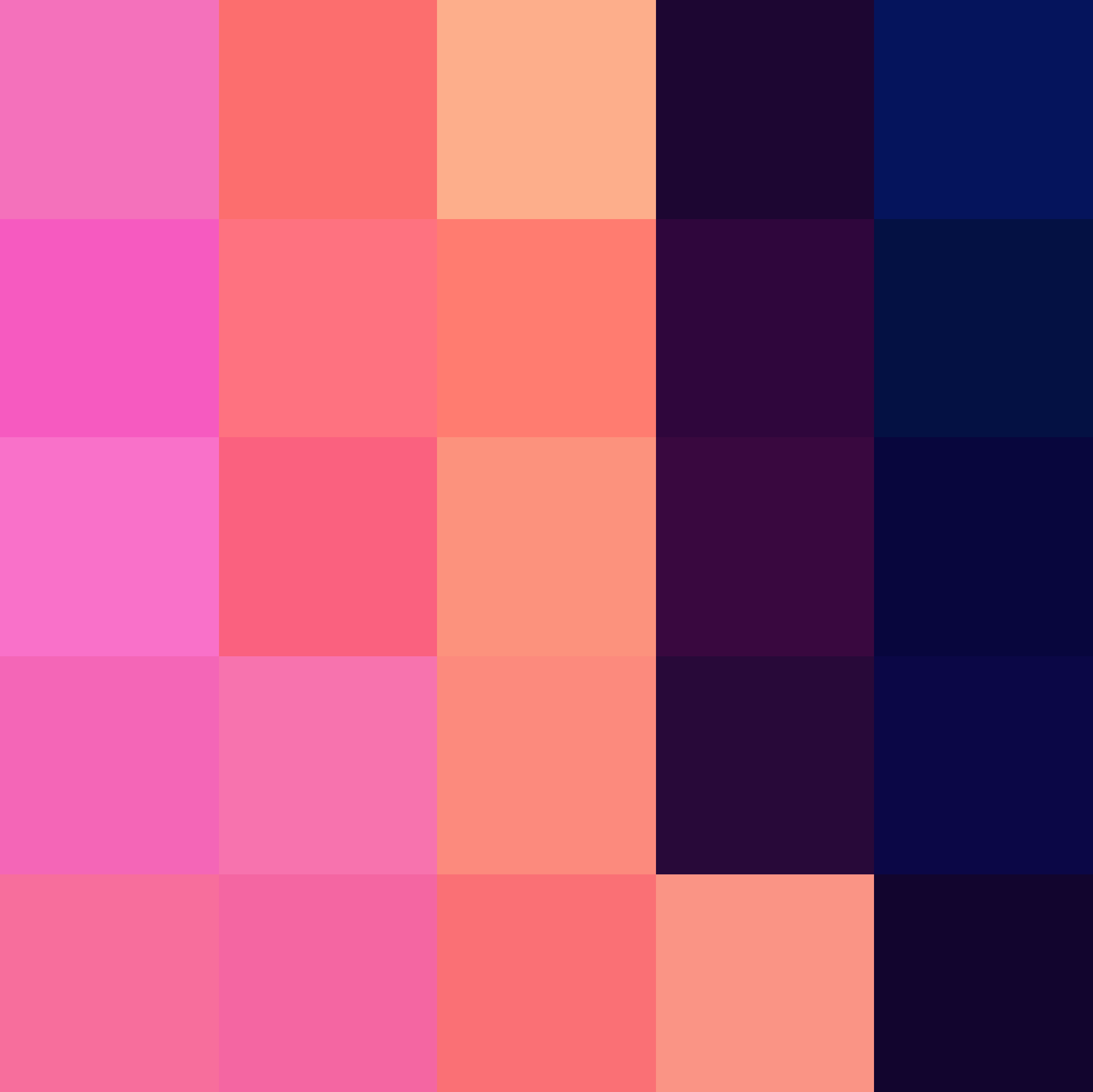
Here's a 5 by 5 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some magenta, some rose, some purple, some indigo, a bit of blue, and a little bit of orange in it.
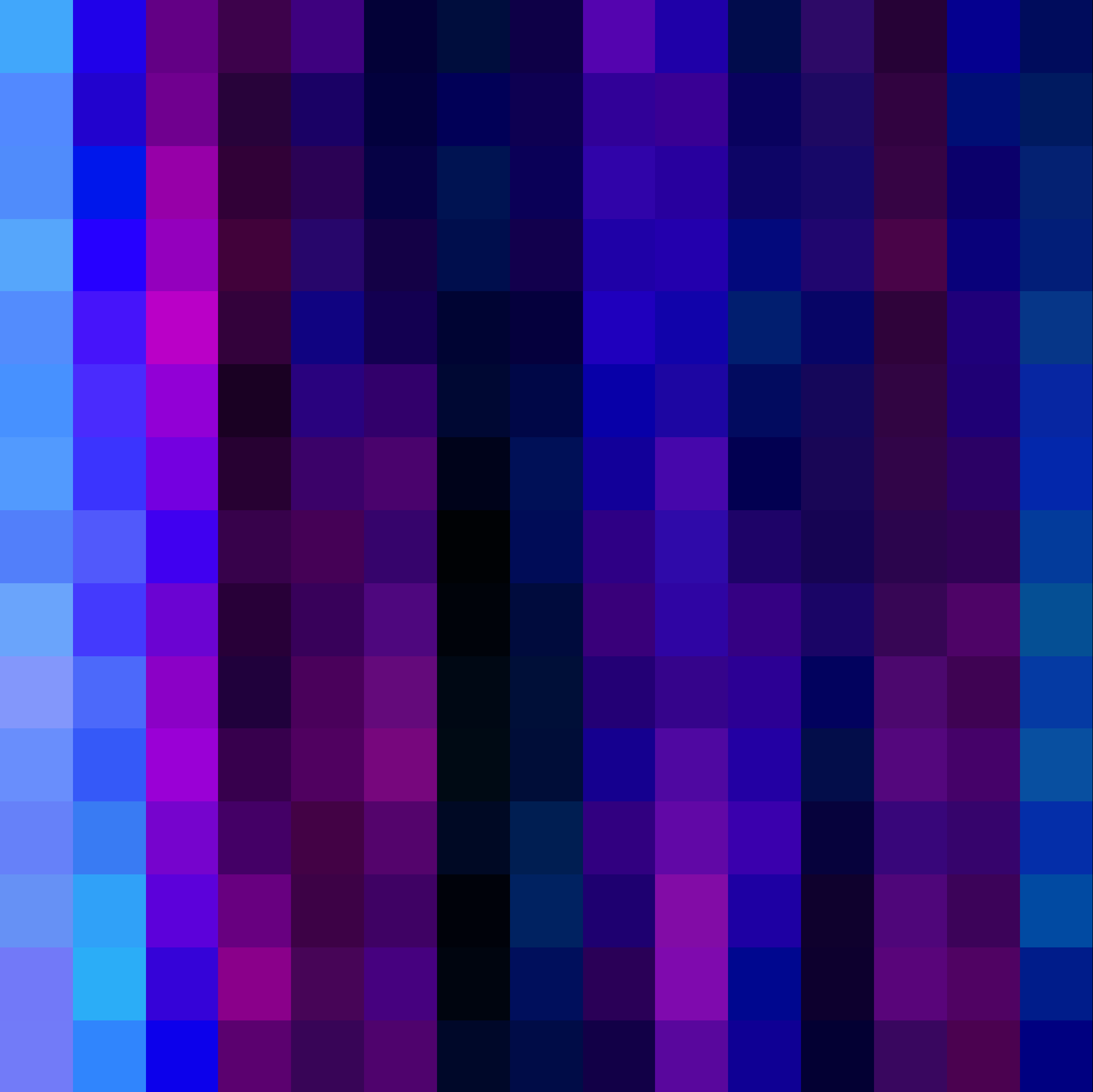
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some orange, some yellow, a bit of purple, a bit of rose, a little bit of green, a little bit of lime, a little bit of red, a tiny bit of indigo, and a tiny bit of violet in it.
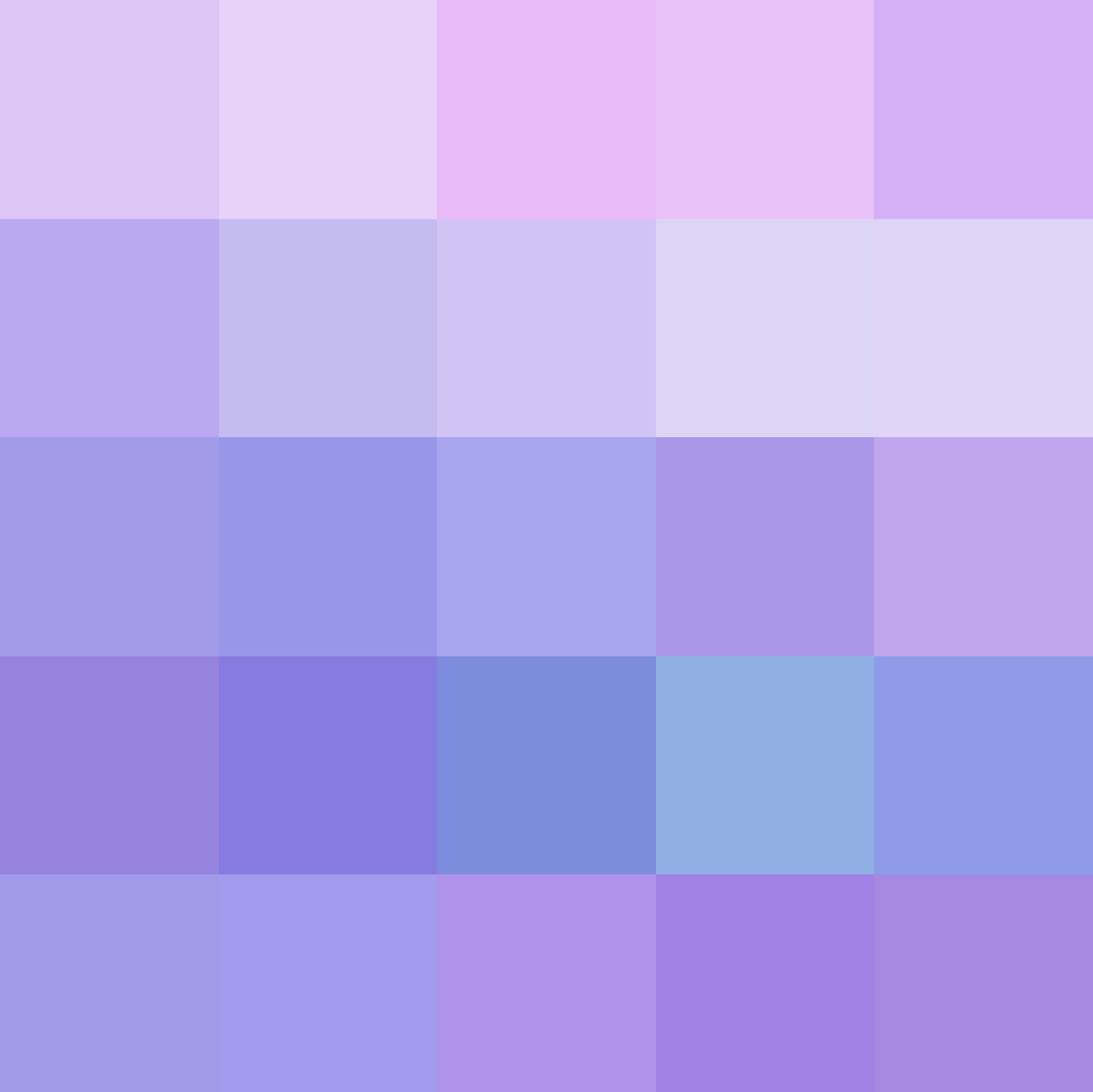
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly indigo, but it also has some violet, some purple, and some blue in it.

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

The cells in this 15 by 15 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some indigo, quite some purple, a bit of violet, and a little bit of magenta in it.
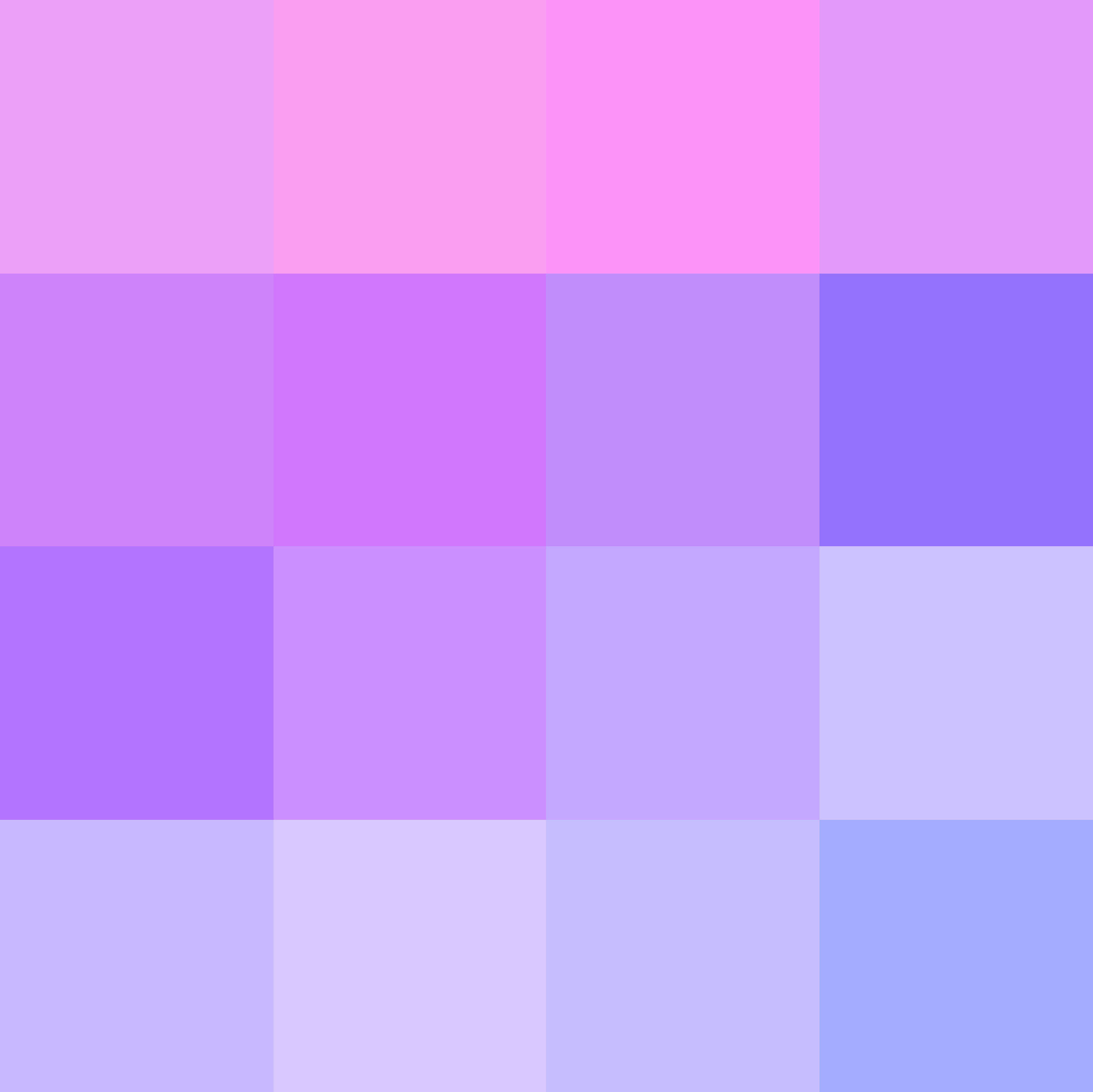
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some cyan, some blue, a bit of indigo, a bit of magenta, a little bit of violet, a little bit of purple, a little bit of yellow, and a tiny bit of lime in it.

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

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

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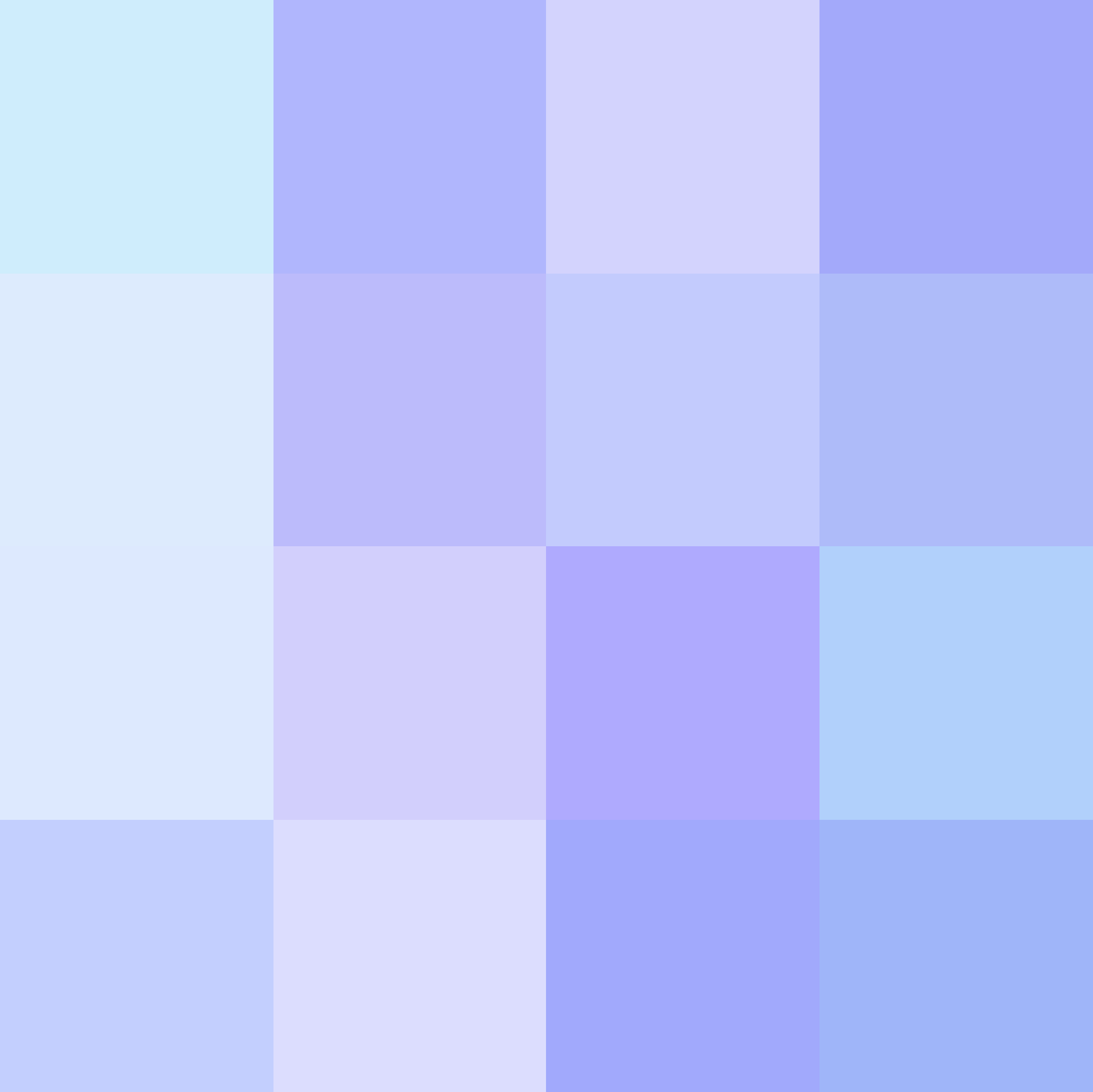
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has some indigo in it.
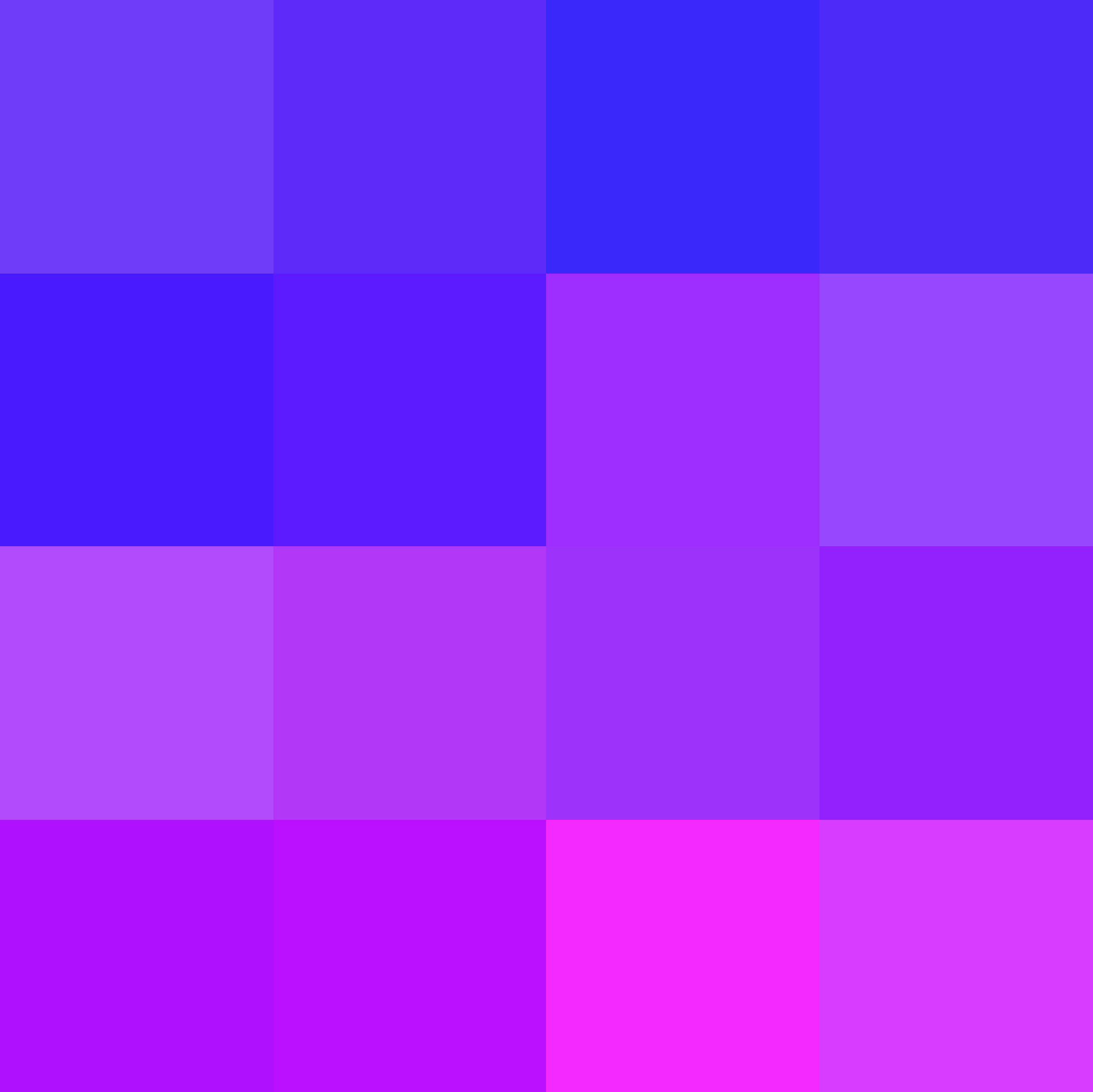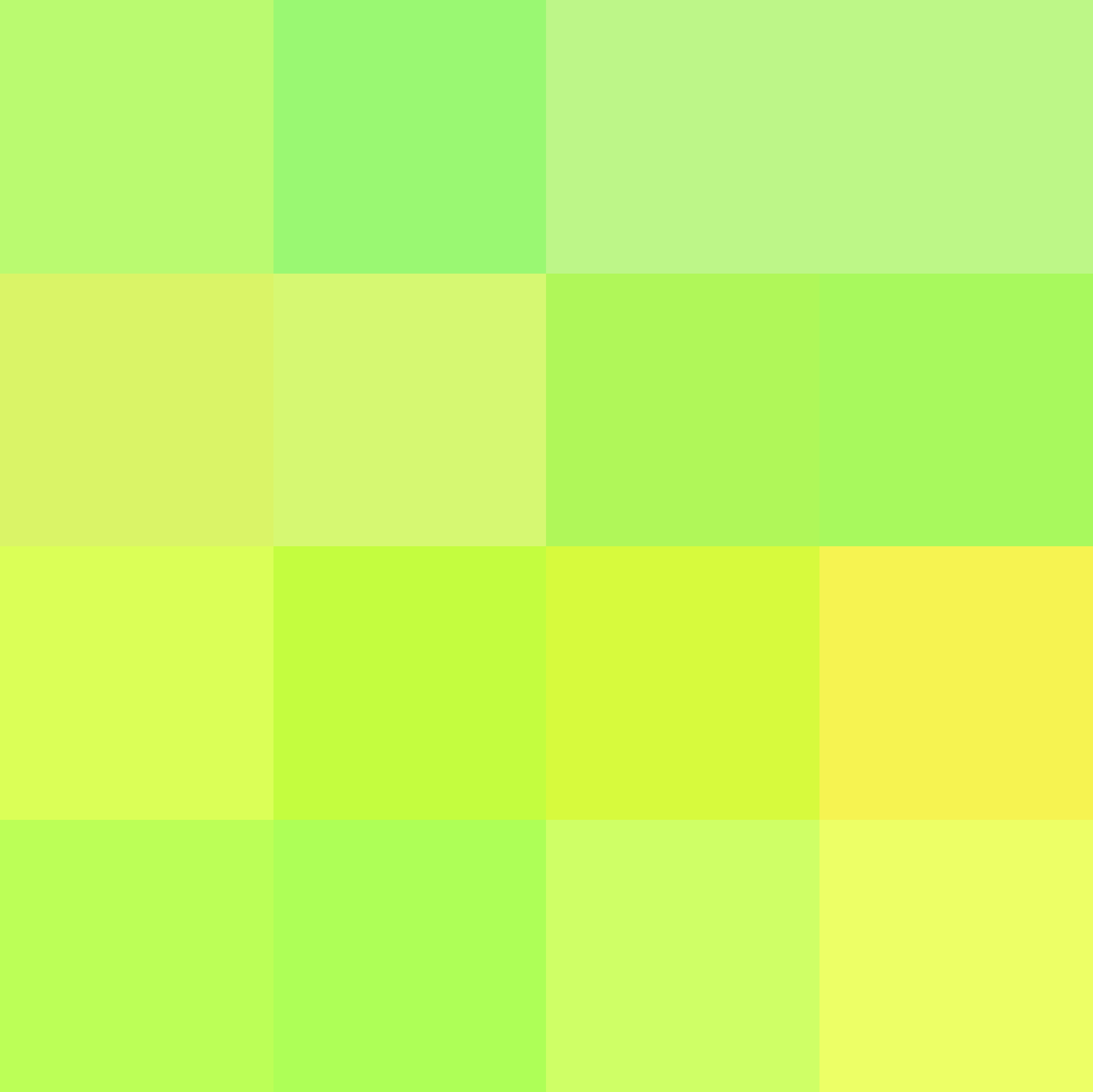
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some indigo, a little bit of violet, and a little bit of magenta in it.
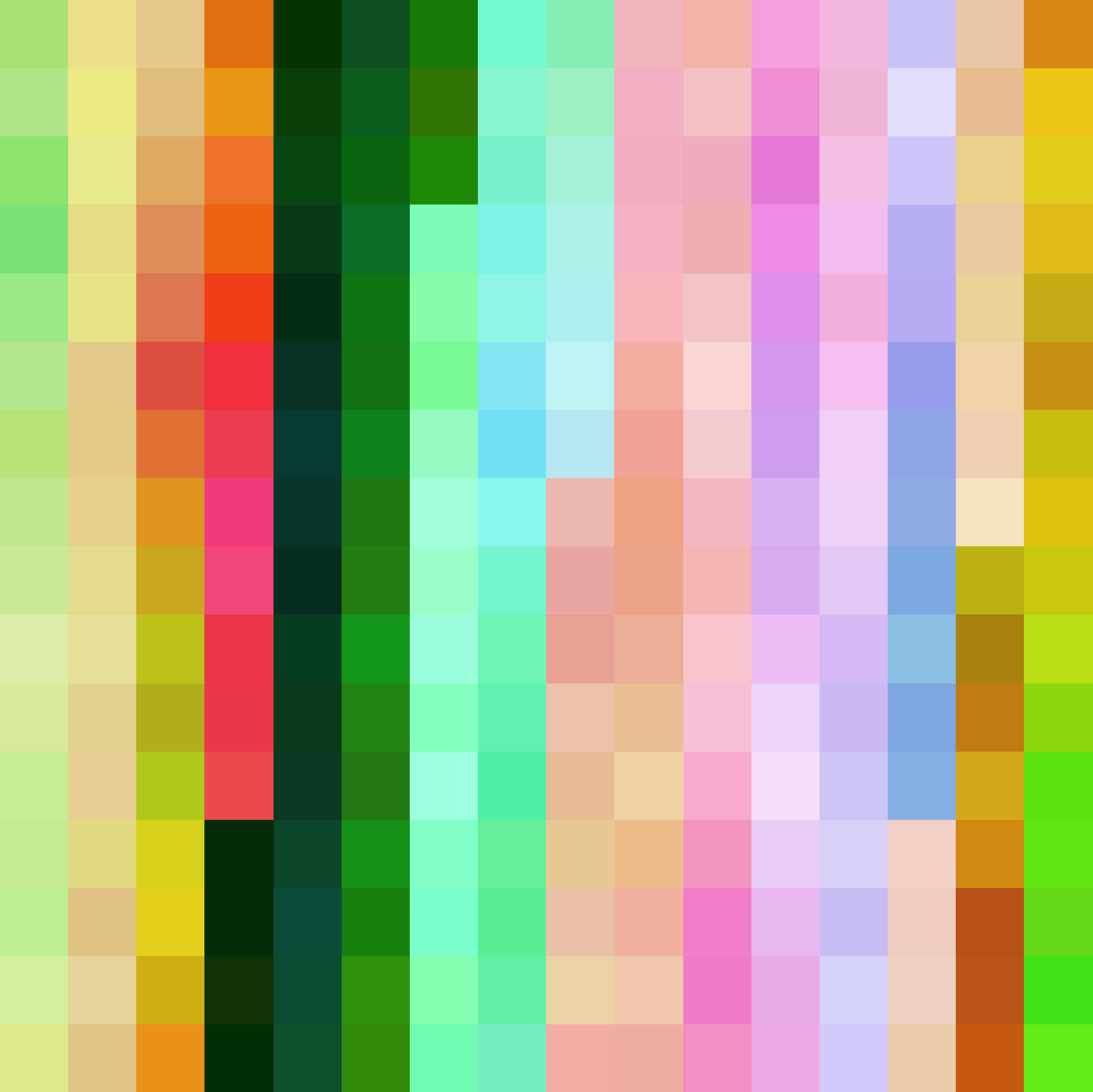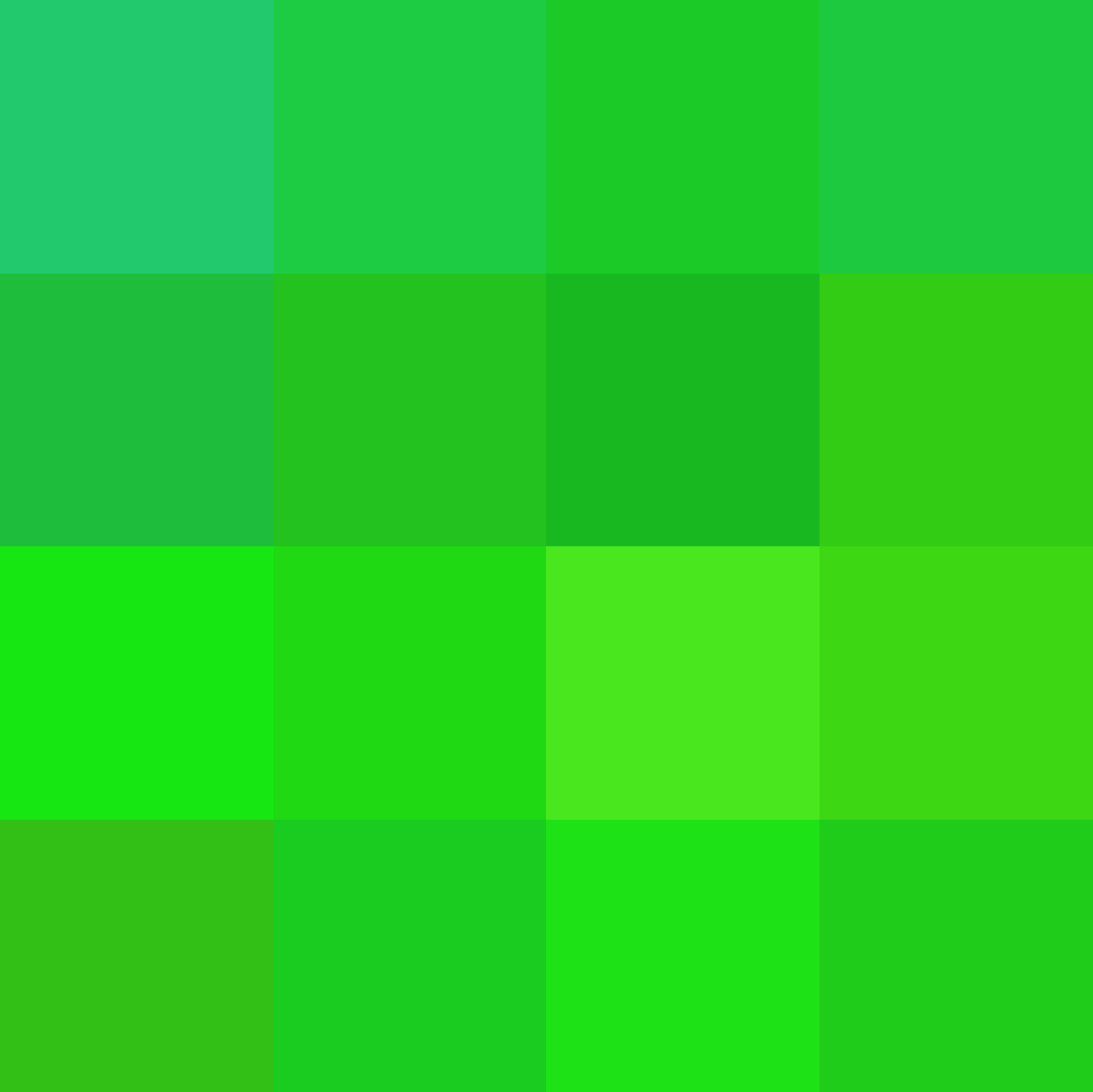
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some red, quite some orange, some yellow, a little bit of cyan, and a tiny bit of lime in it.

The very colourful gradient in this 5 by 5 pixel grid is mostly purple, and it also has quite some violet, quite some indigo, some orange, a bit of blue, a little bit of green, and a little bit of magenta in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some lime, and some yellow in it.

This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is green.
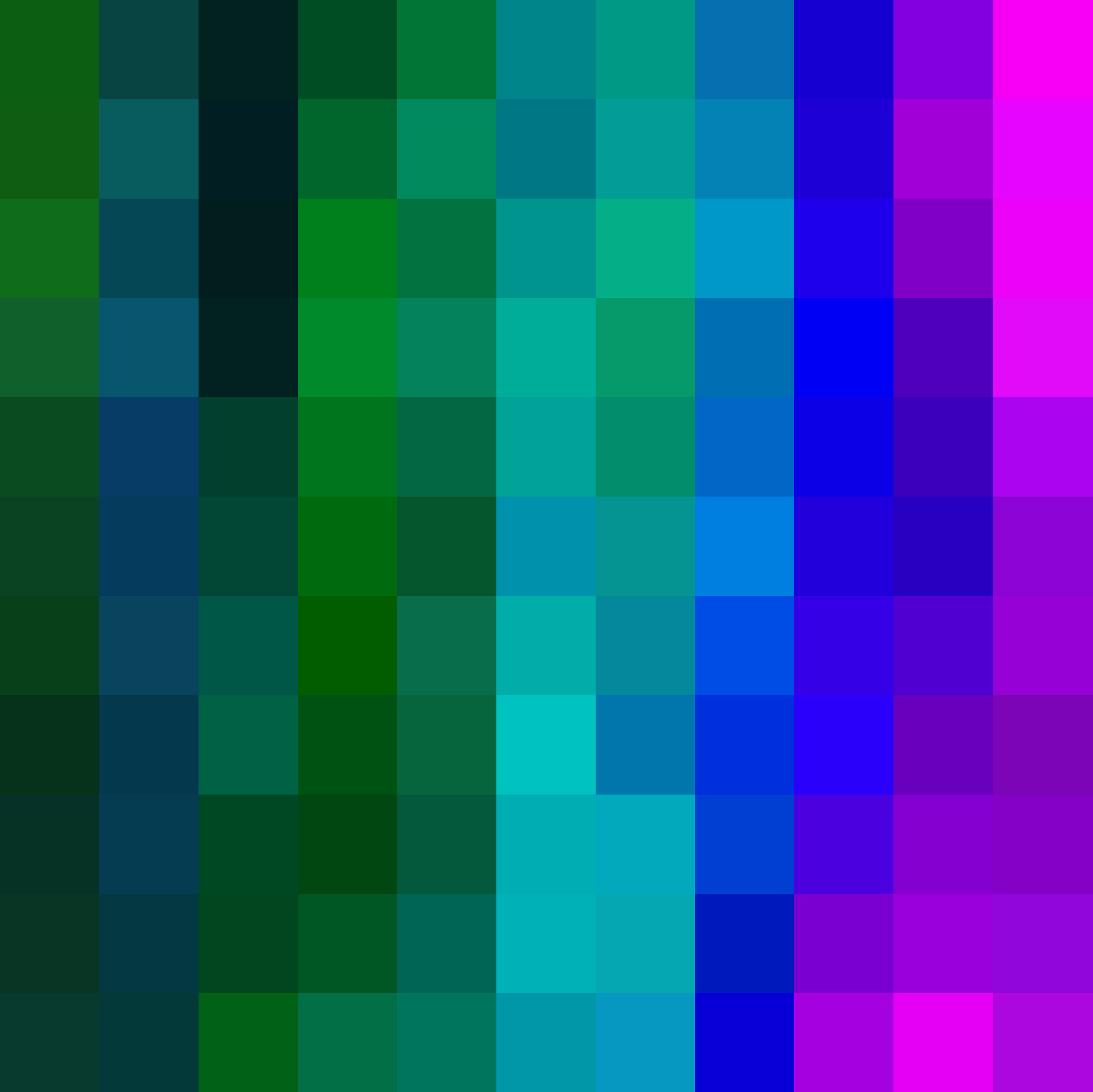
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, some purple, a bit of indigo, a little bit of magenta, and a tiny bit of violet in it.

A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, quite some red, some yellow, a little bit of lime, and a tiny bit of cyan in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has a bit of orange in it.
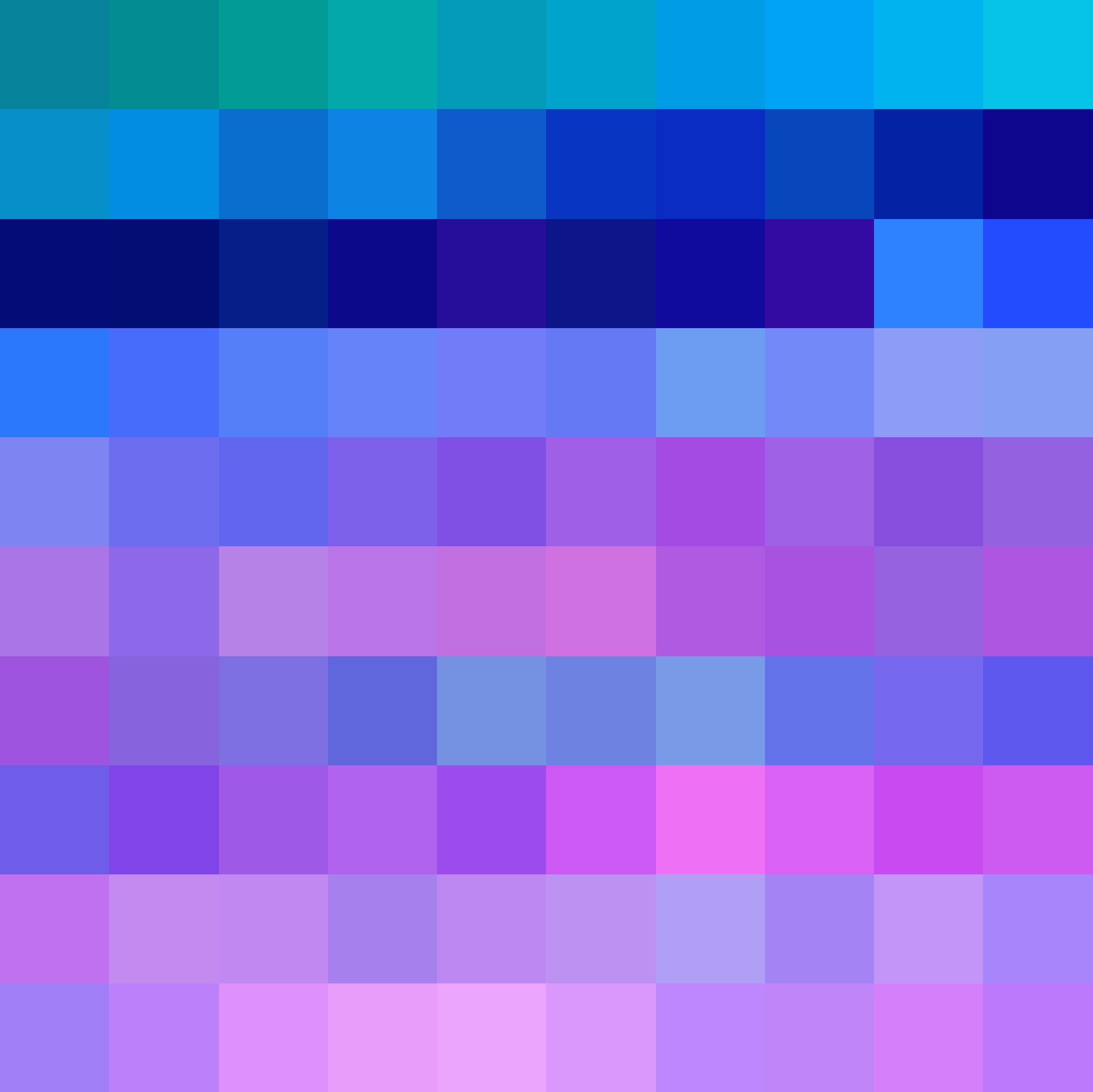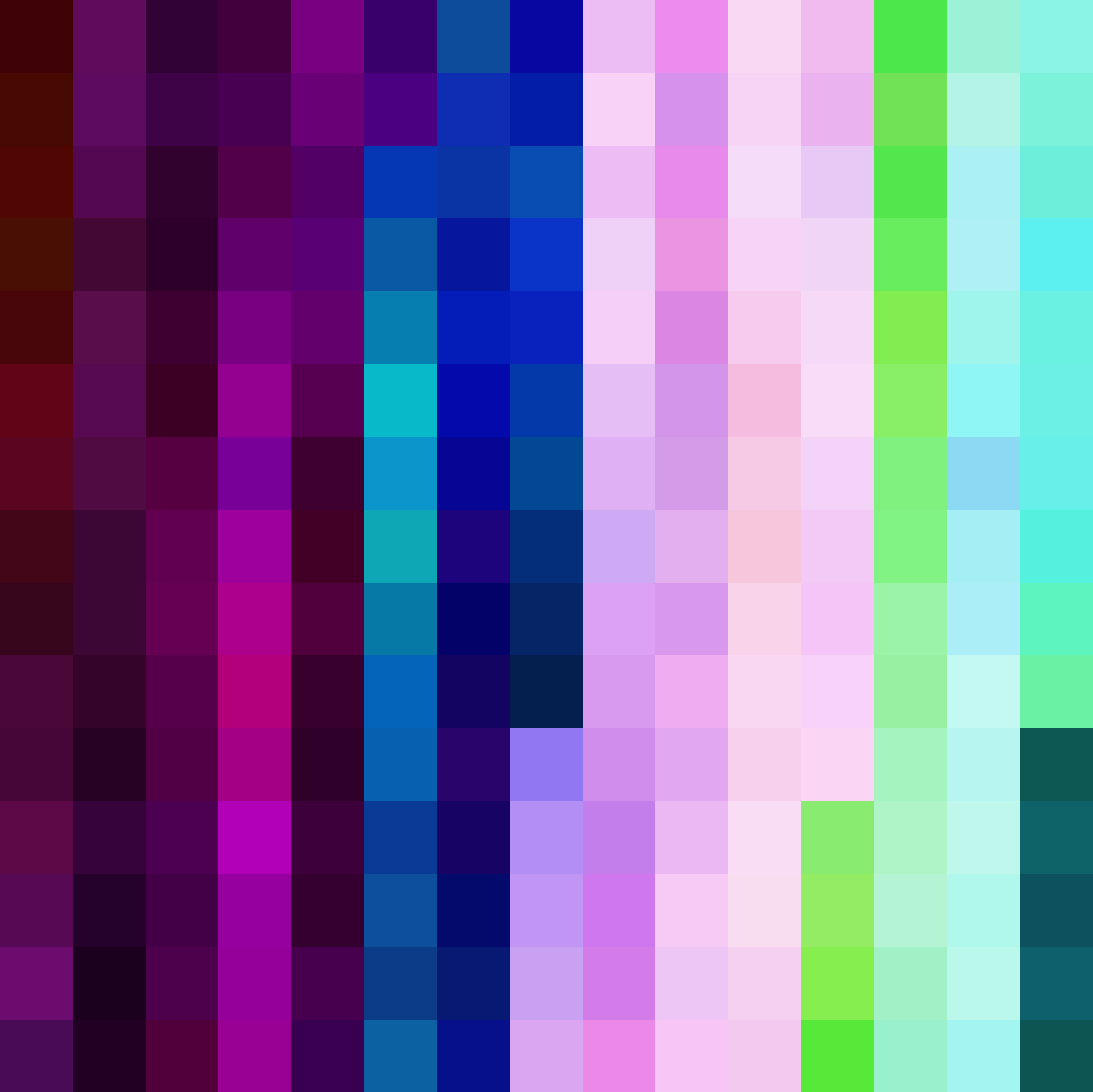
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, and it also has quite some purple, some indigo, some violet, a bit of cyan, and a tiny bit of magenta in it.
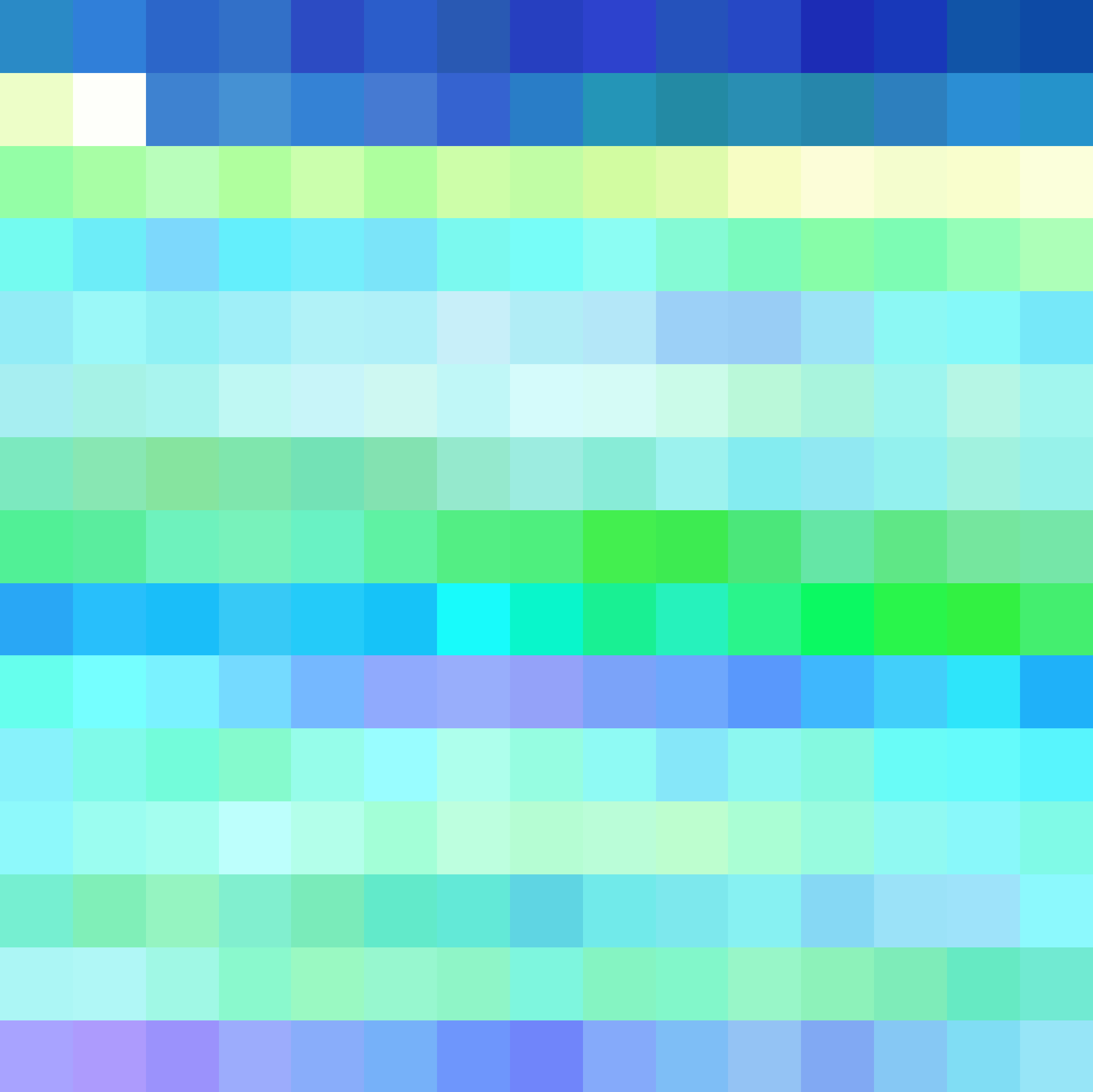
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, and it also has some lime, and some yellow in it.
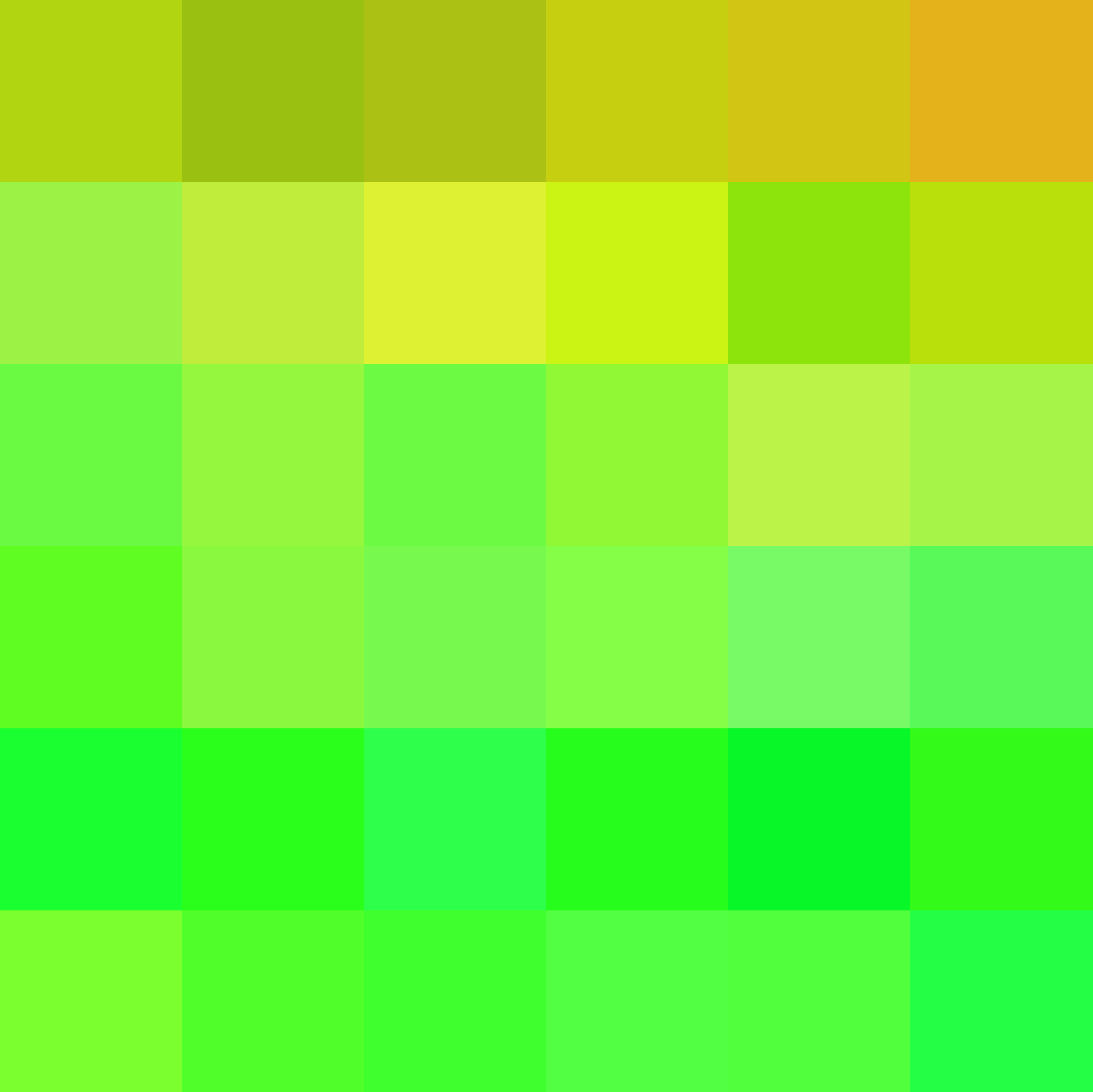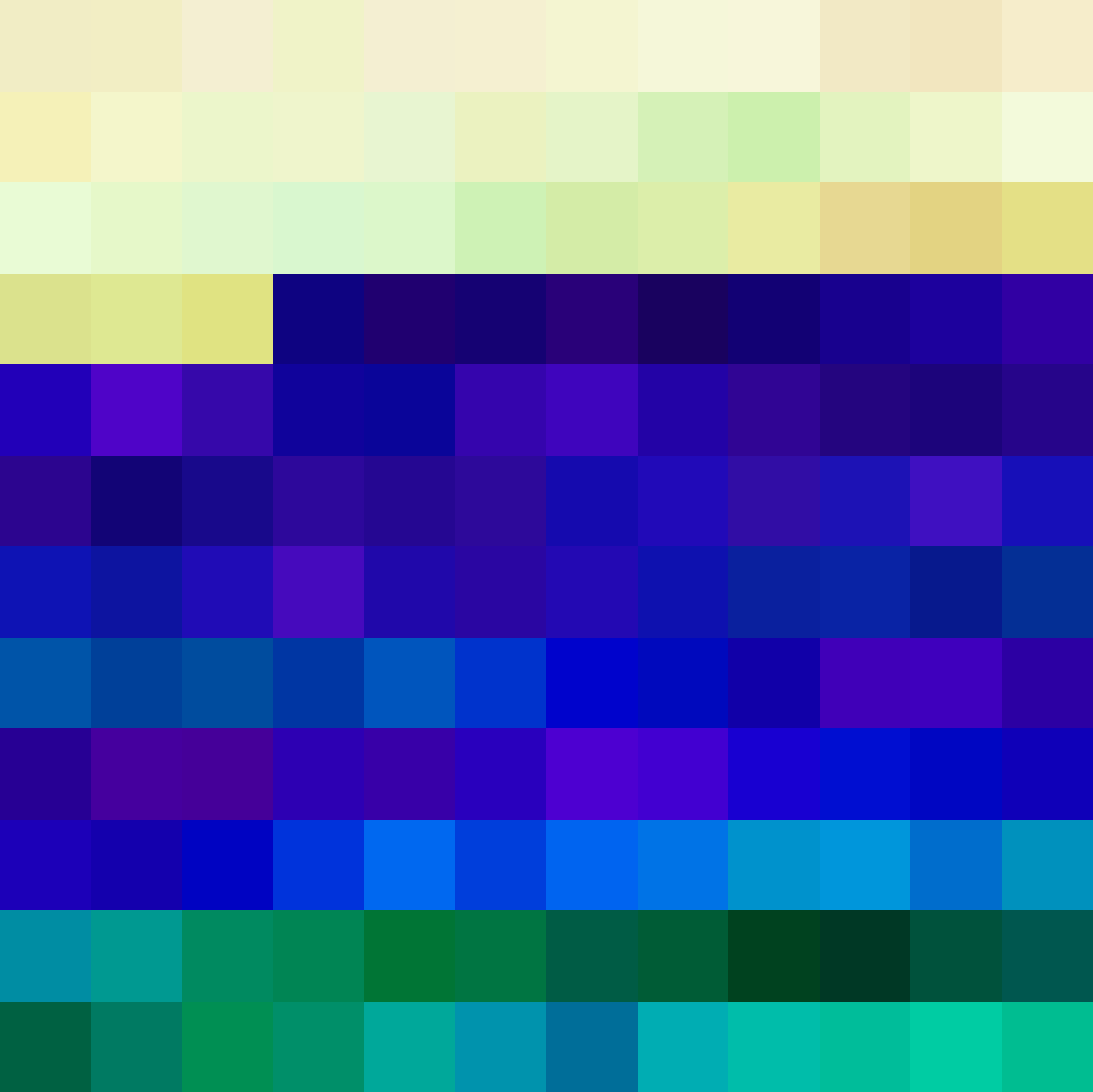
The cells in this 6 by 6 pixel grid form a gradient.
It is mostly green, but it also has some lime,
some yellow, and a little bit of orange in it.

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

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

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly indigo, but it also has some blue, some yellow, some green, a bit of cyan, a little bit of lime, a little bit of violet, and a tiny bit of orange in it.

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has a bit of purple, a little bit of magenta, a little bit of cyan, a little bit of violet, a tiny bit of indigo, and a tiny bit of lime in it.
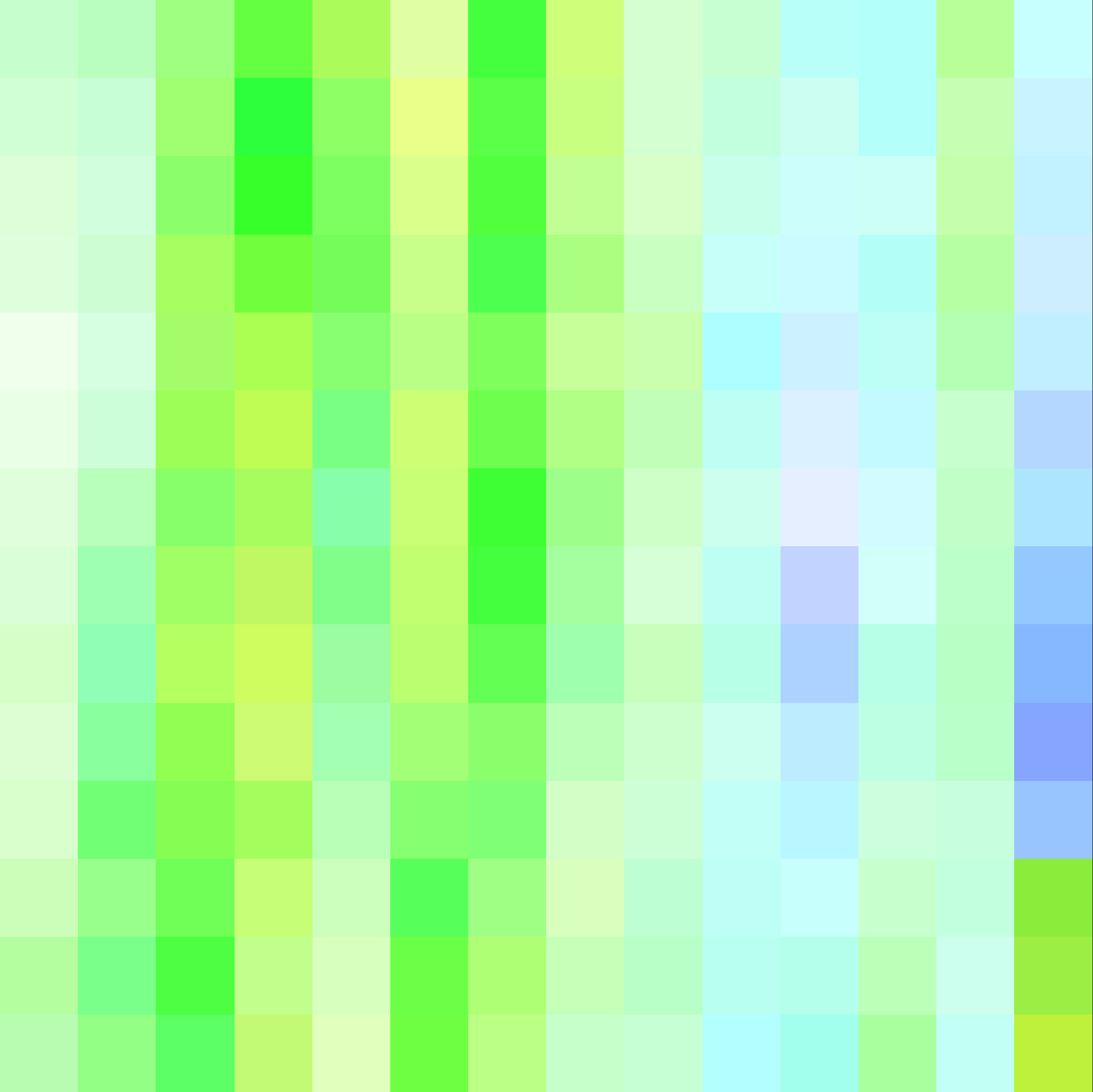
A 14 by 14 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, a bit of blue, and a tiny bit of lime in it.

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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