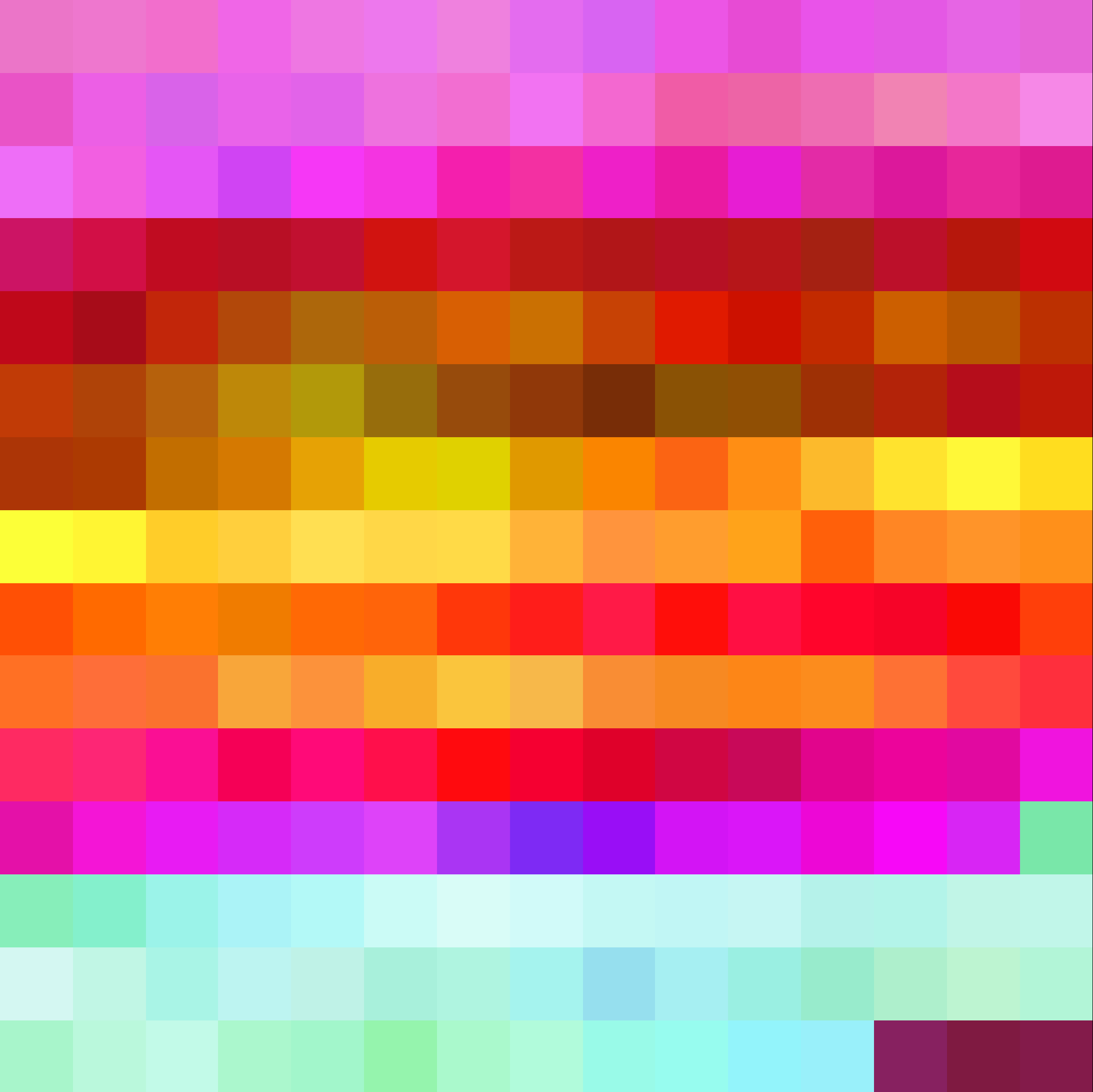# 100 random pixel gradients
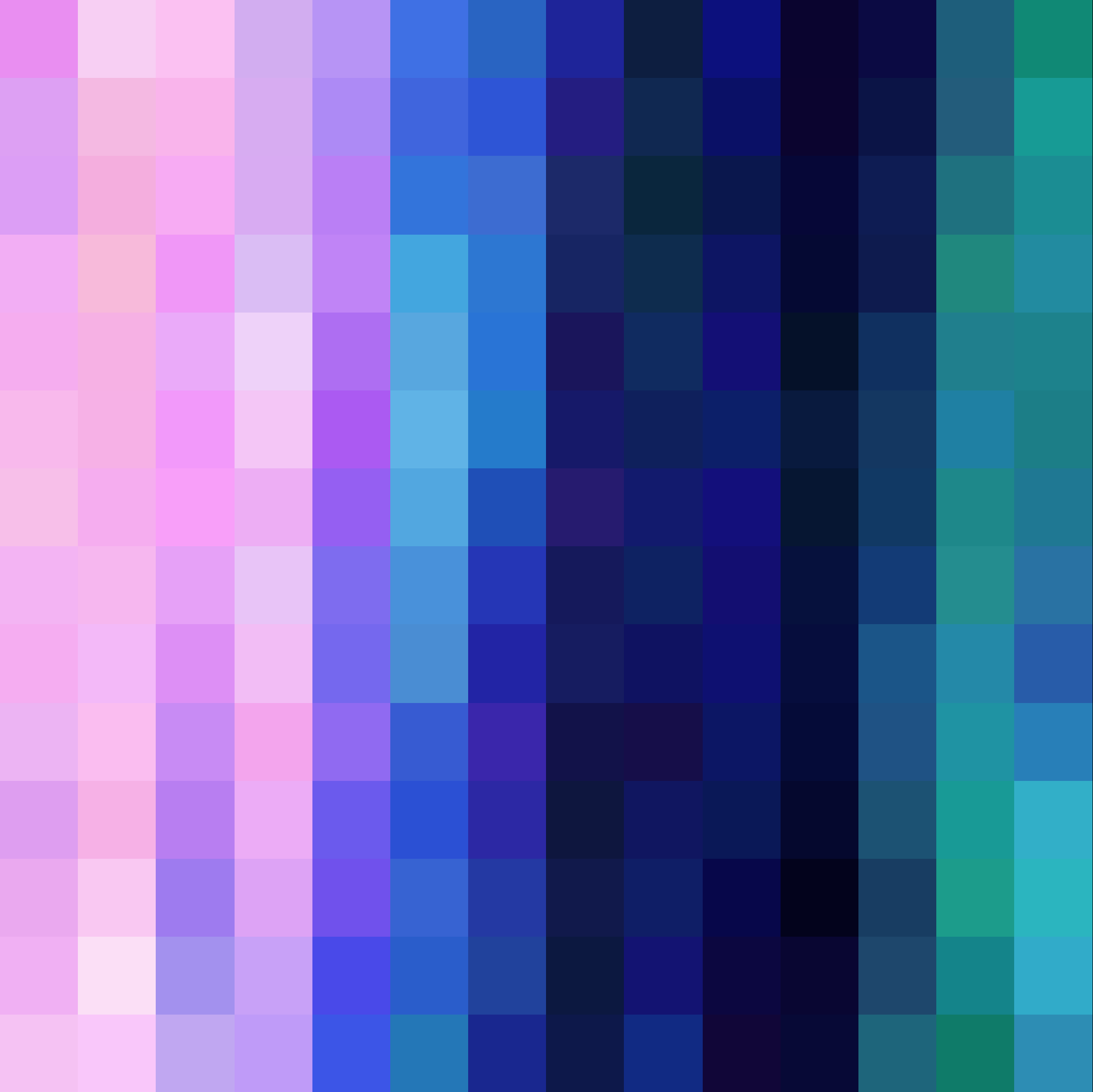
Vasilis van Gemert – 04-04-2025

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

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

A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some magenta, some indigo, a bit of cyan, a bit of purple, a little bit of violet, and a tiny bit of rose in it.
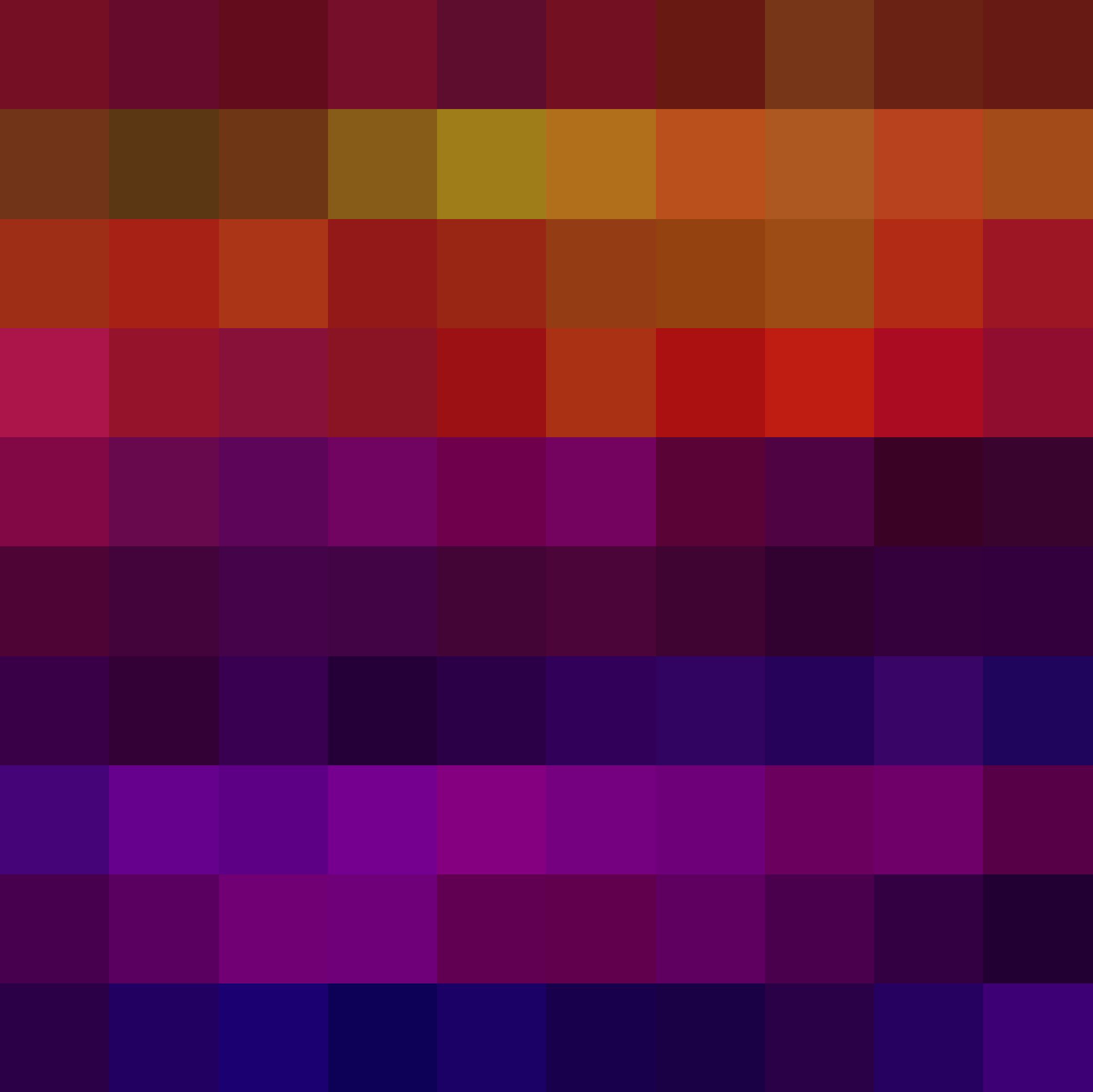
A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, a bit of blue, a little bit of purple, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of indigo in it.
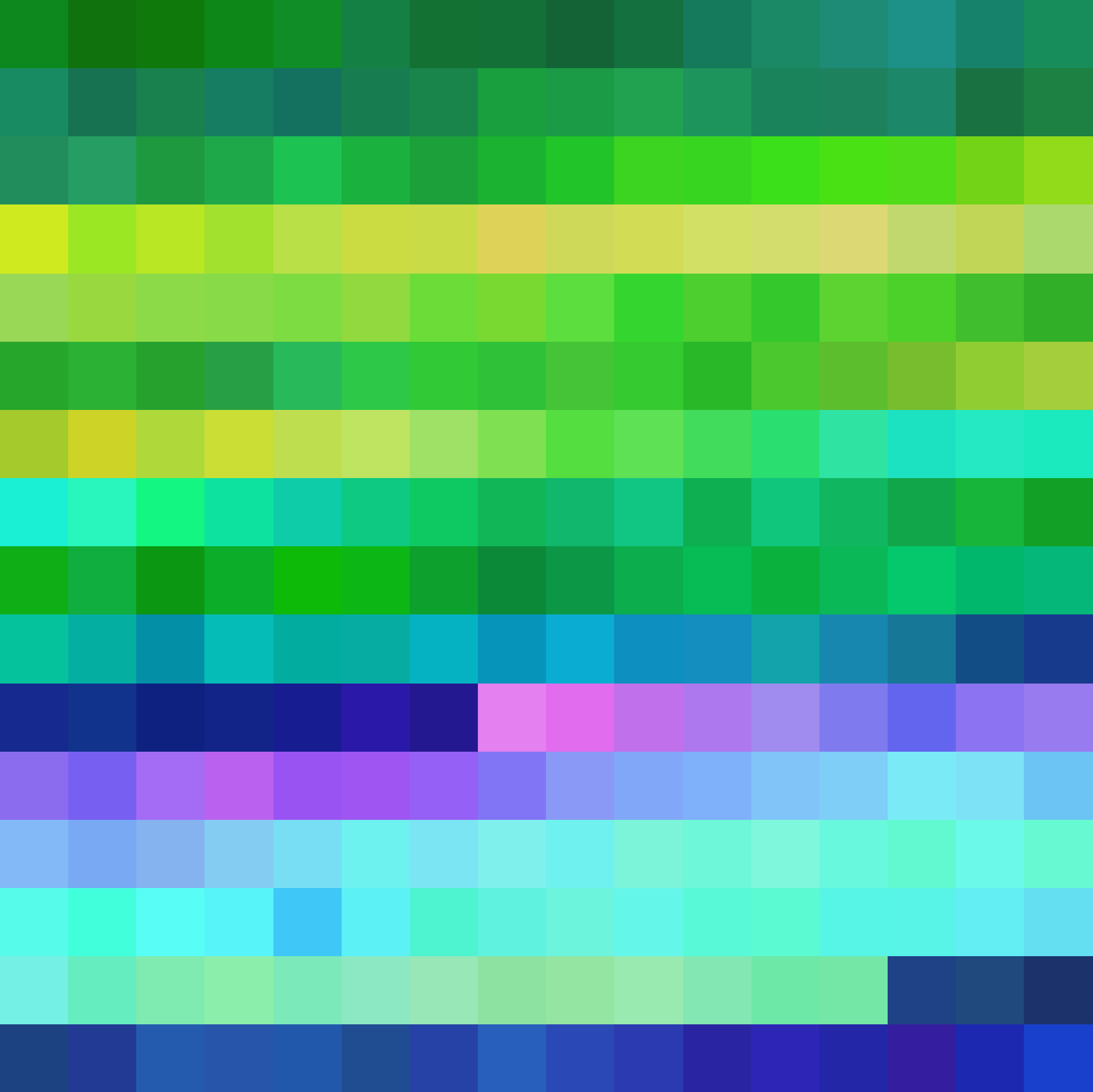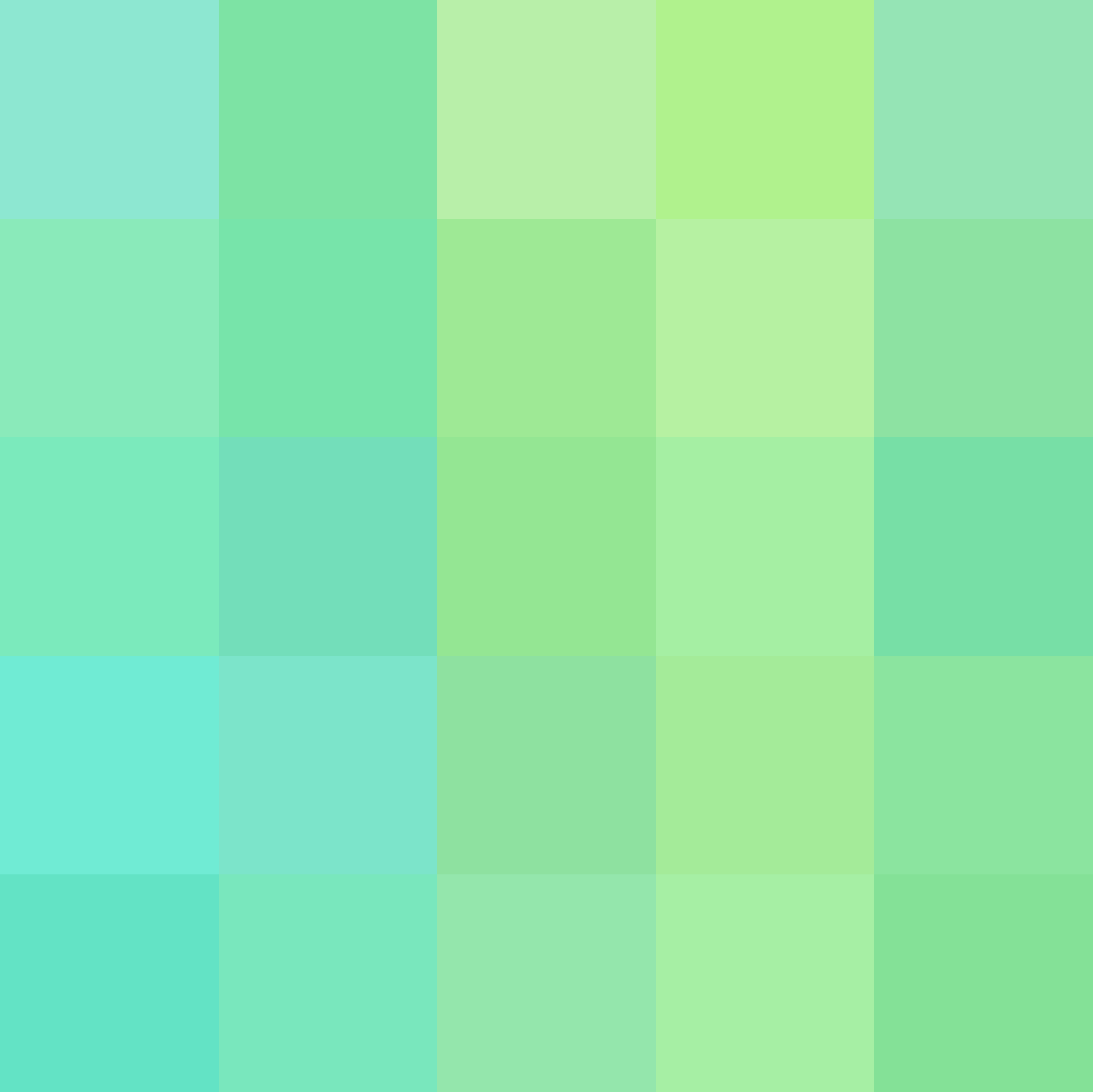
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has quite some cyan, some blue, a little bit of yellow, a little bit of indigo, a little bit of lime, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of purple in it.
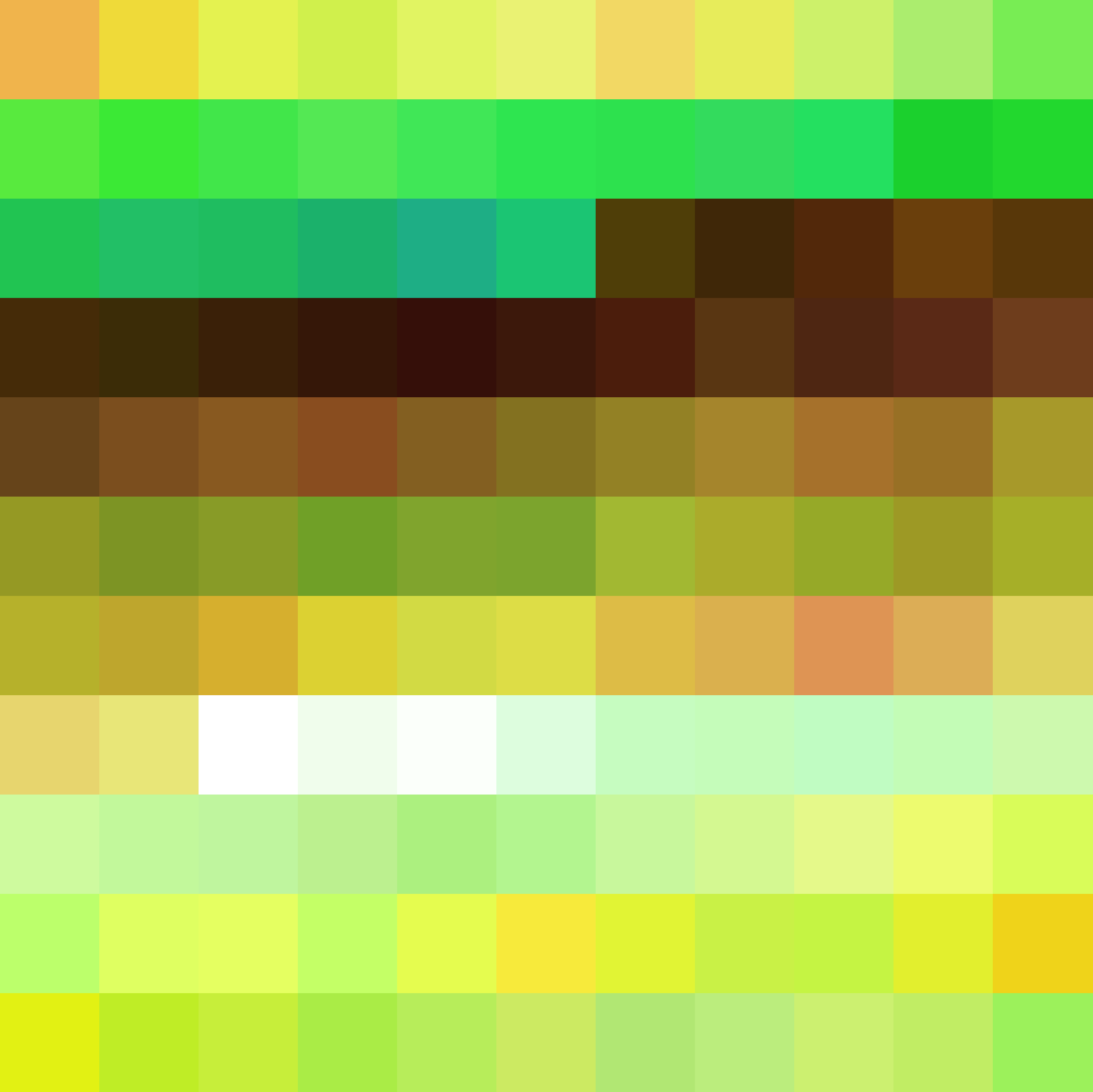
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has some yellow, some green, a bit of orange, and a little bit of lime in it.

A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, some purple, some orange, a bit of rose, a little bit of violet, and a little bit of indigo in it.

This two tone gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has some cyan 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 quite some yellow, quite some orange, some lime, and a tiny bit of red in it.
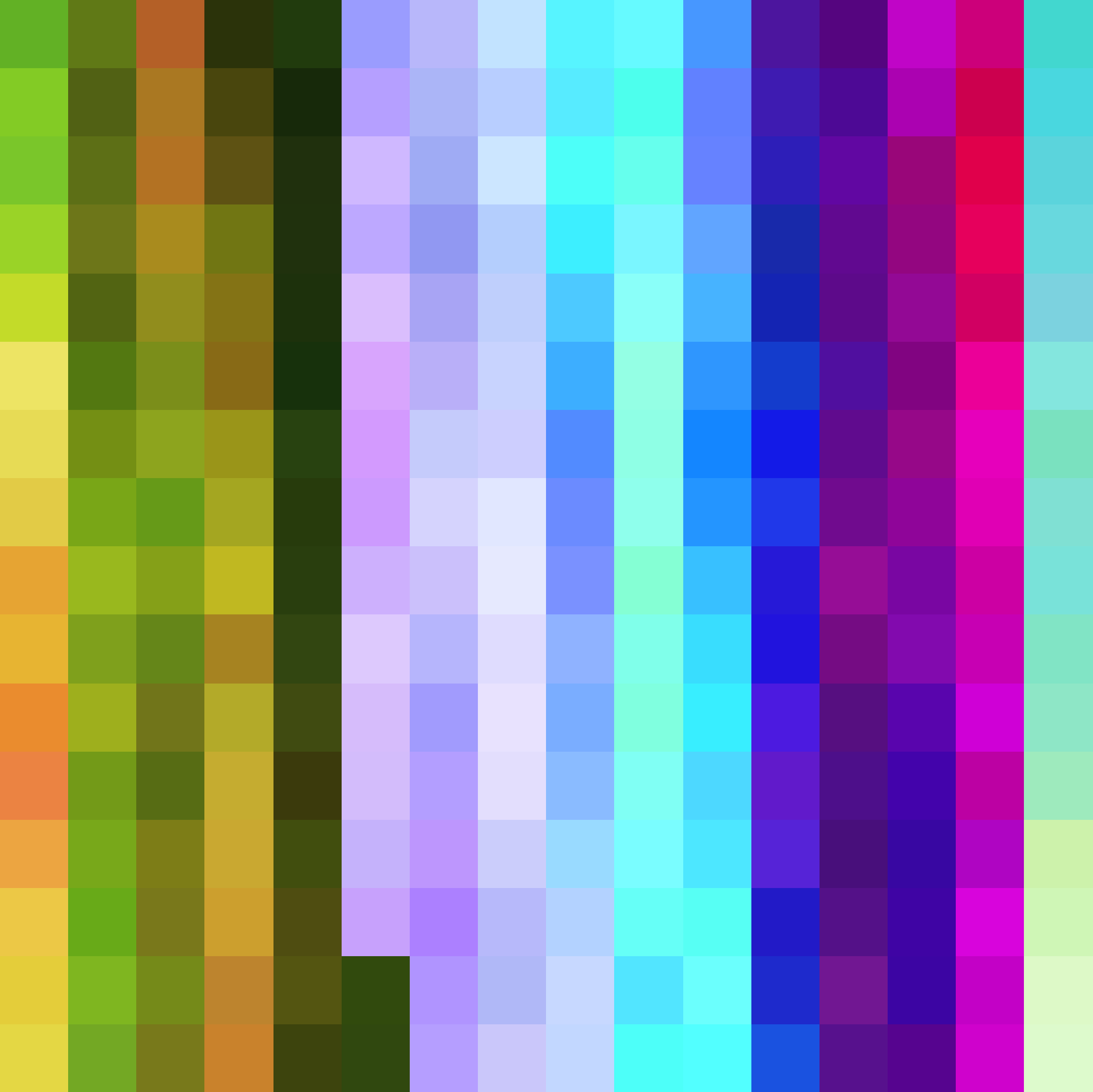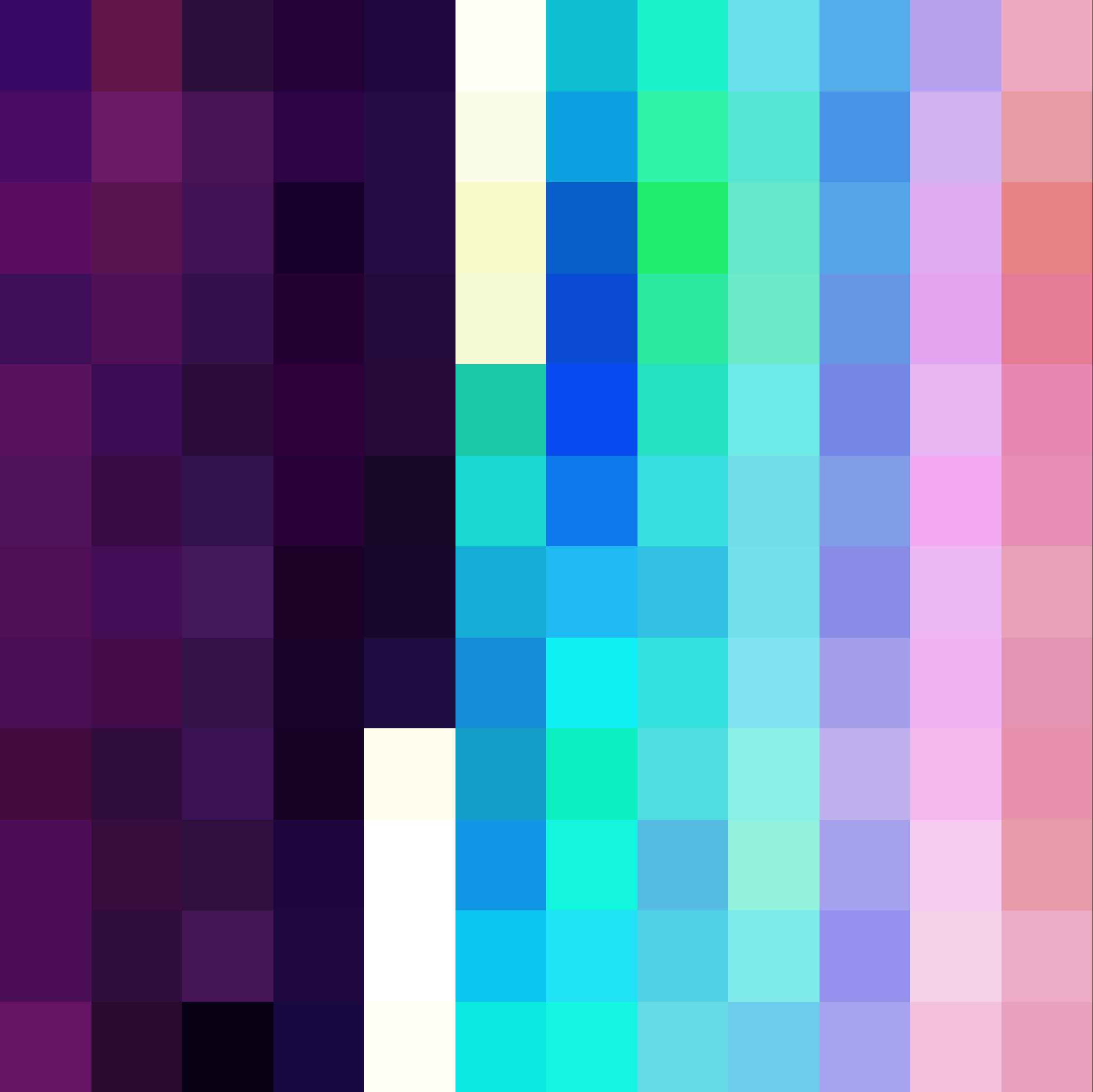
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some cyan, some yellow, some green, a bit of indigo, a bit of magenta, a bit of violet, a little bit of lime, a little bit of purple, a little bit of orange, and a tiny bit of rose in it.

A very colourful grid of 196 blocks. It's mostly green, and it also has quite some red, some yellow, some orange, a bit of magenta, a bit of rose, and a tiny bit of lime in it.

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

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has quite some cyan, some magenta, some blue, a bit of rose, a little bit of violet, a little bit of indigo, a little bit of yellow, a tiny bit of green, a tiny bit of red, and a tiny bit of orange in it.
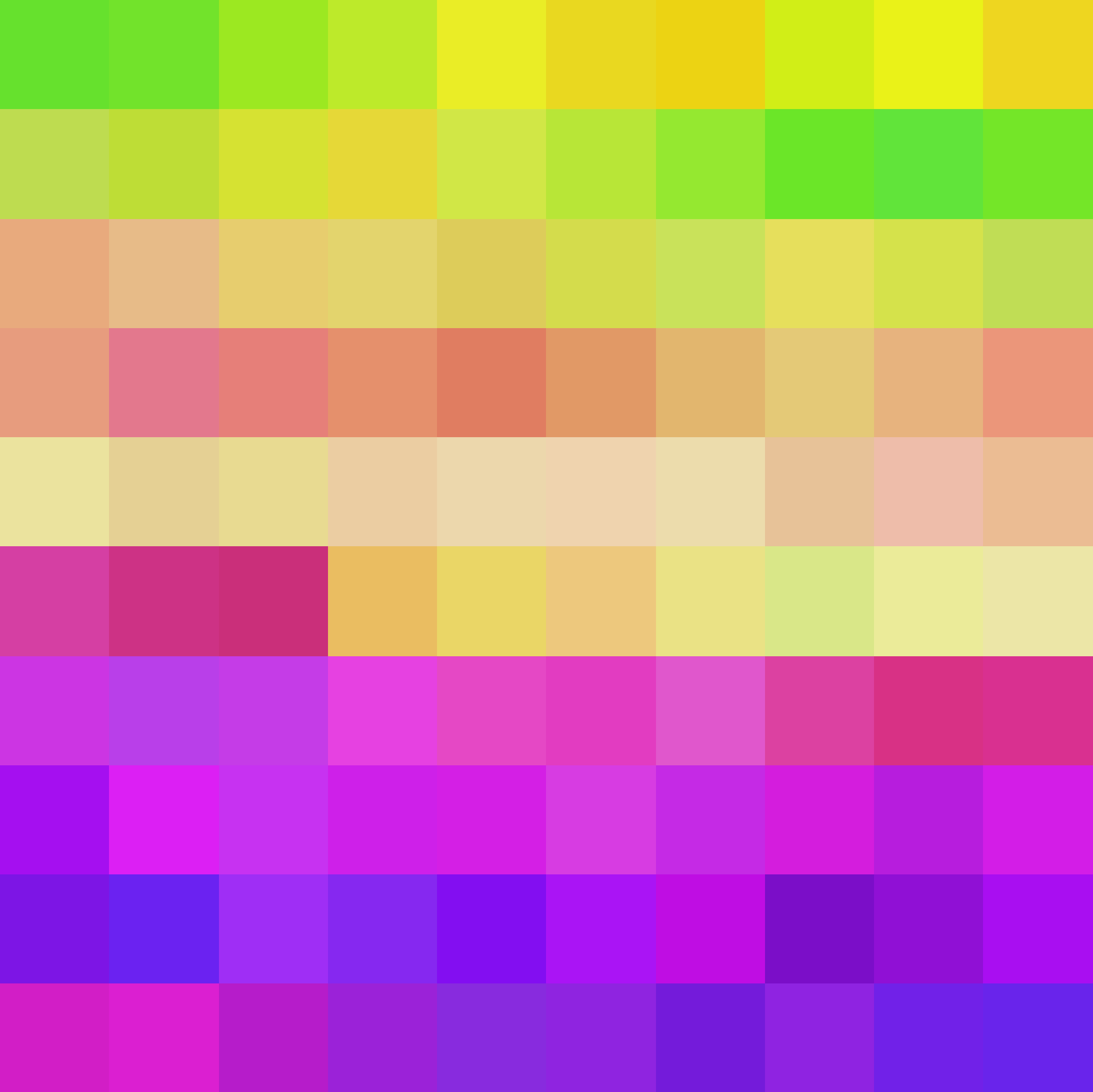
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly yellow, and it also has some orange, some magenta, some purple, a bit of green, a little bit of lime, a little bit of violet, a little bit of red, and a little bit of rose in it.
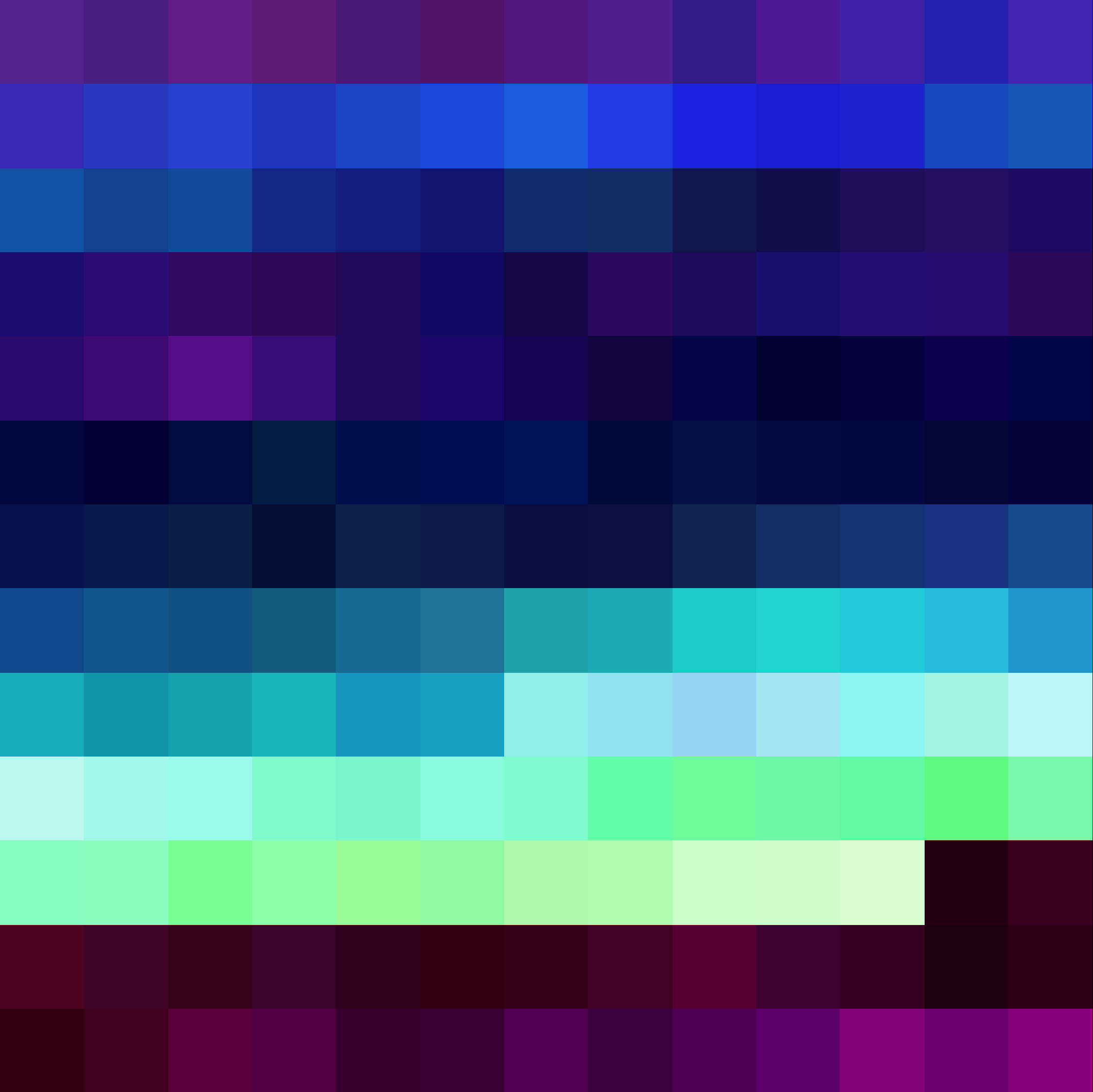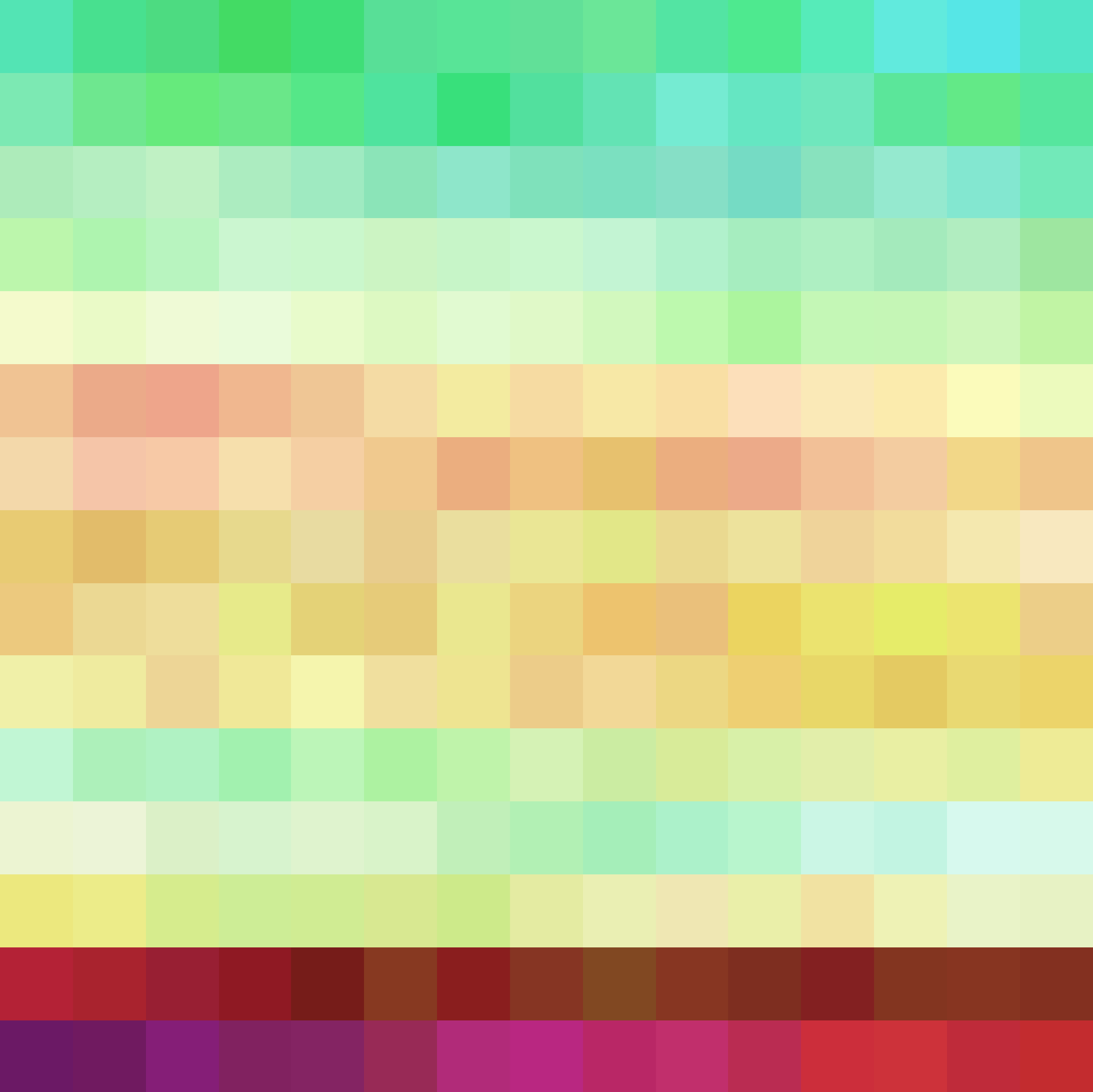
A very, very colourful grid of 169 blocks. It's mostly blue, but it also has some indigo, some cyan, some green, a bit of magenta, a bit of rose, a little bit of violet, and a little bit of purple in it.
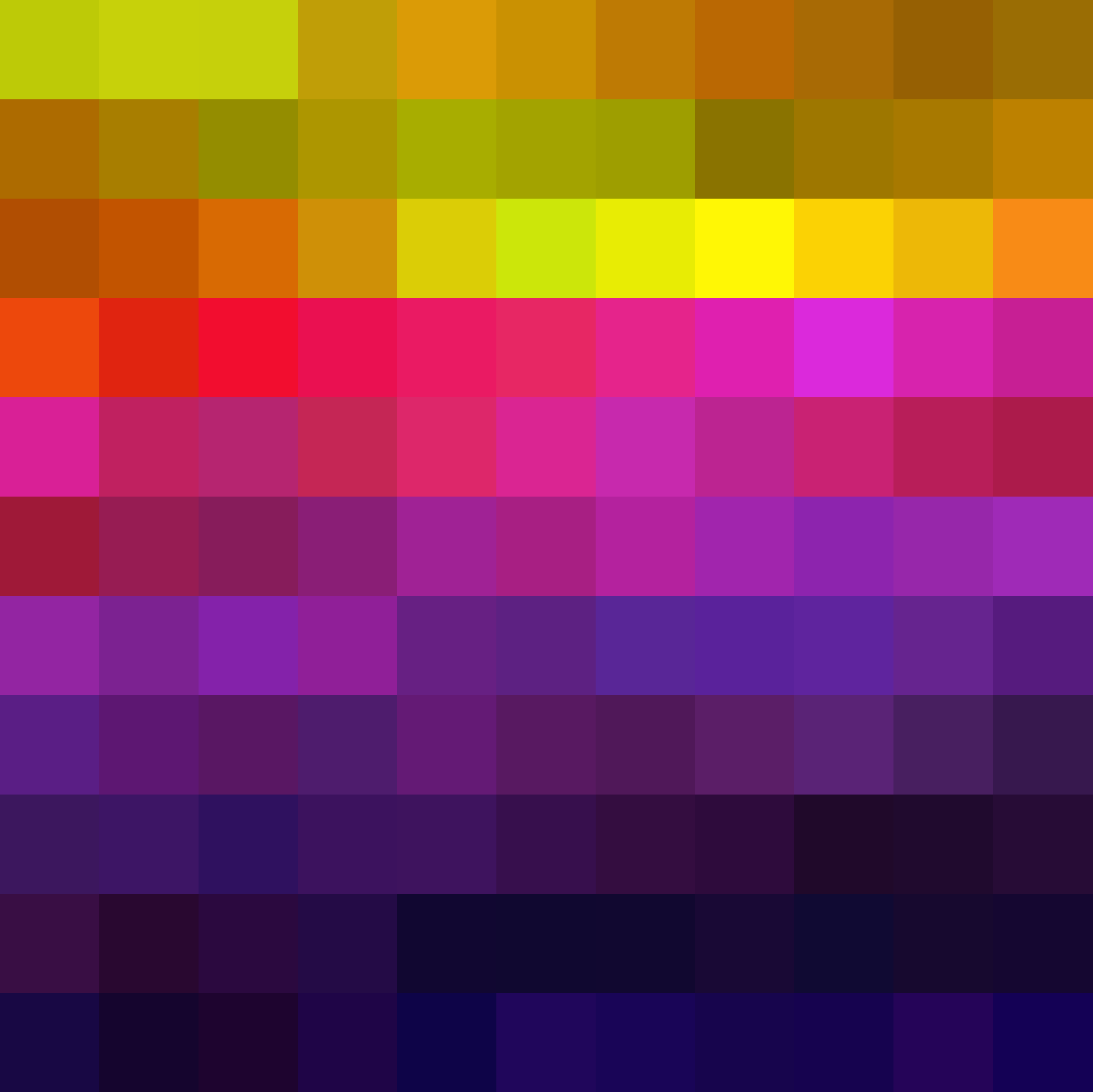
There's a pixel gradient in this 11 by 11 grid. It is mostly red, and it also has some orange, and some yellow in it.
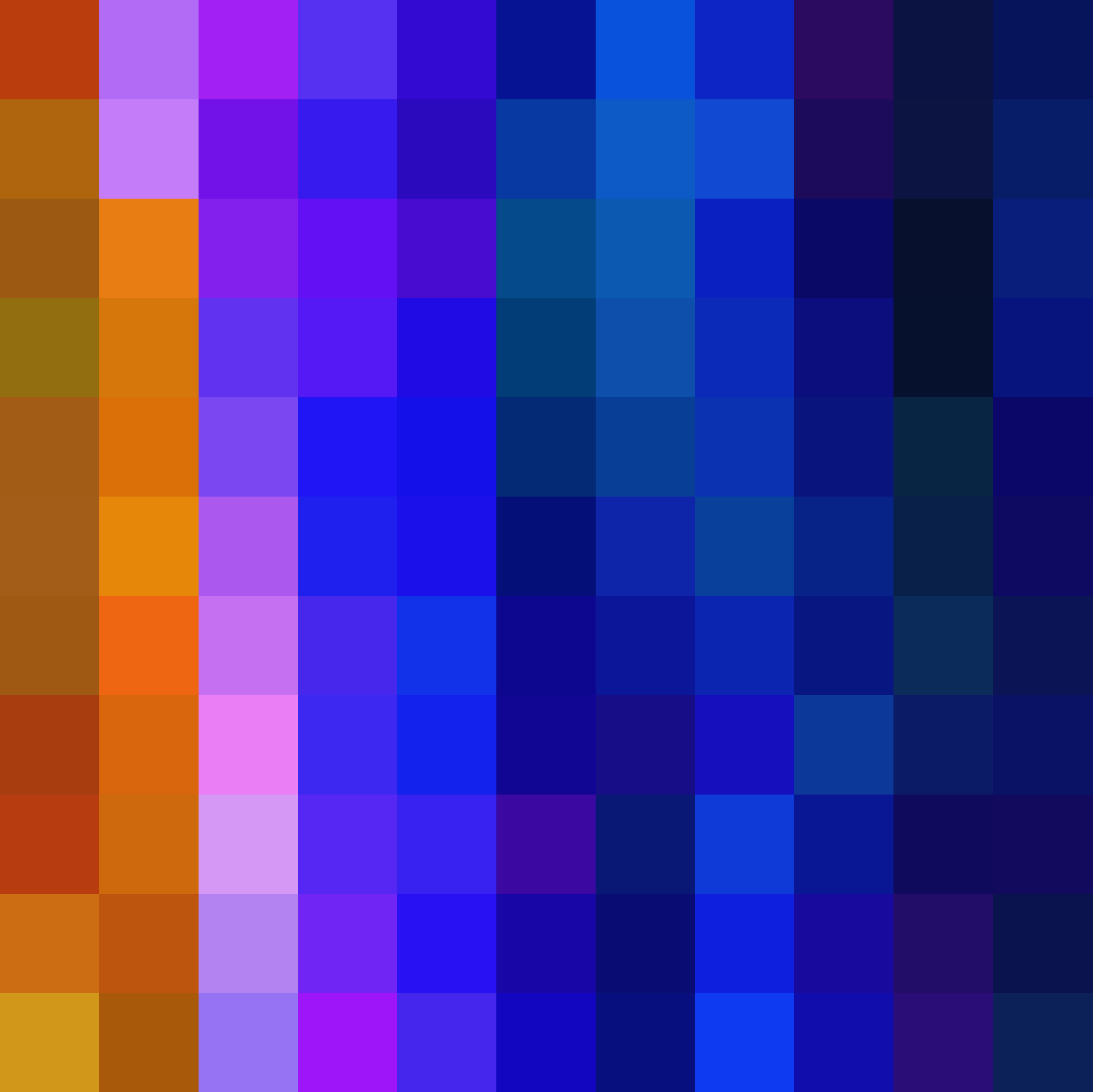
A very colourful grid of 121 blocks. It's mostly blue, and it also has quite some indigo, some orange, a little bit of purple, a little bit of violet, and a tiny bit of magenta in it.
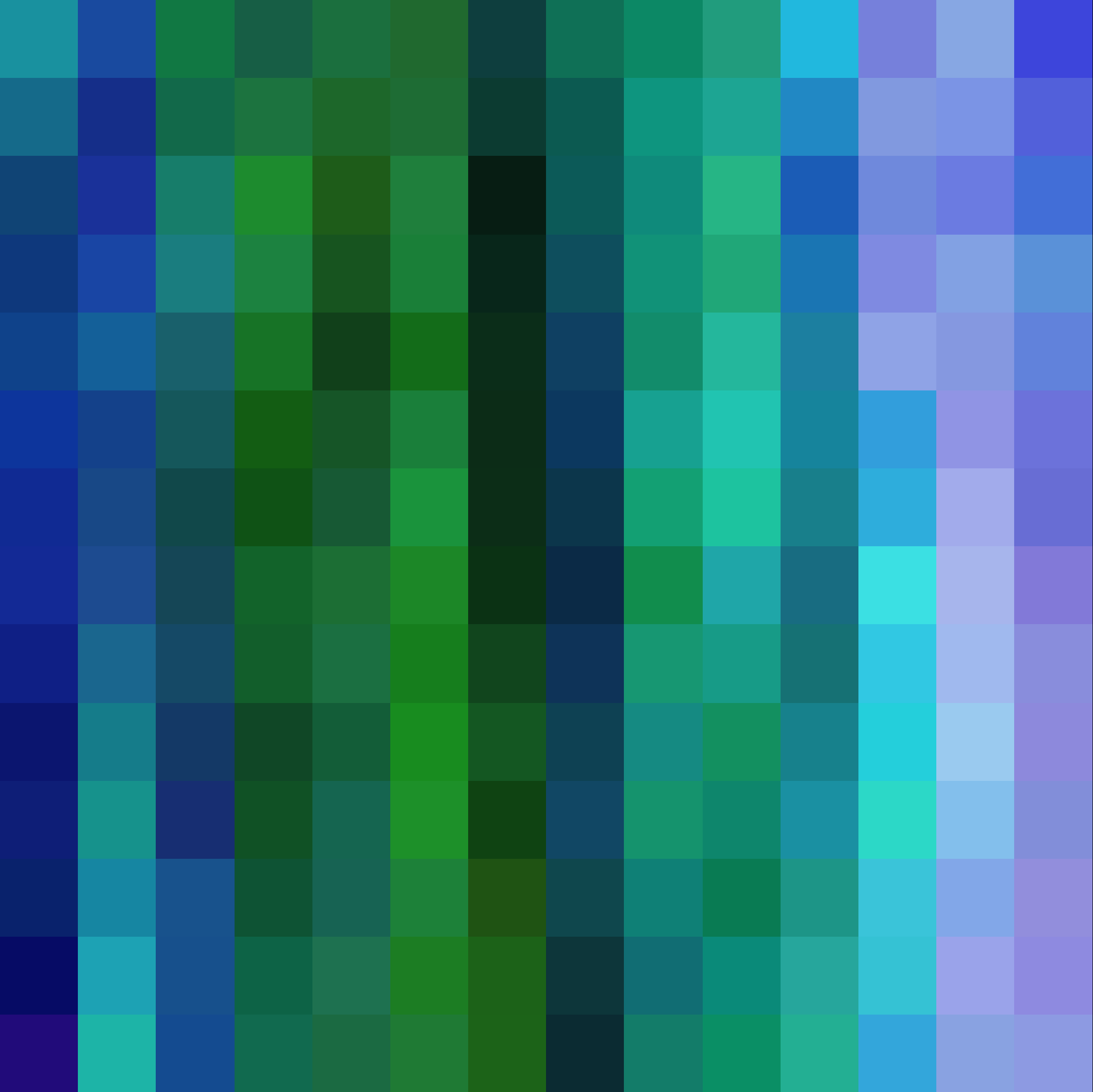
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some yellow, some orange, some red, a little bit of lime, and a little bit of cyan in it.

A very, very colourful grid of 100 blocks. It's mostly yellow, but it also has some orange, some lime, a bit of green, a bit of indigo, a little bit of magenta, a little bit of red, a little bit of purple, a little bit of blue, and a tiny bit of violet in it.
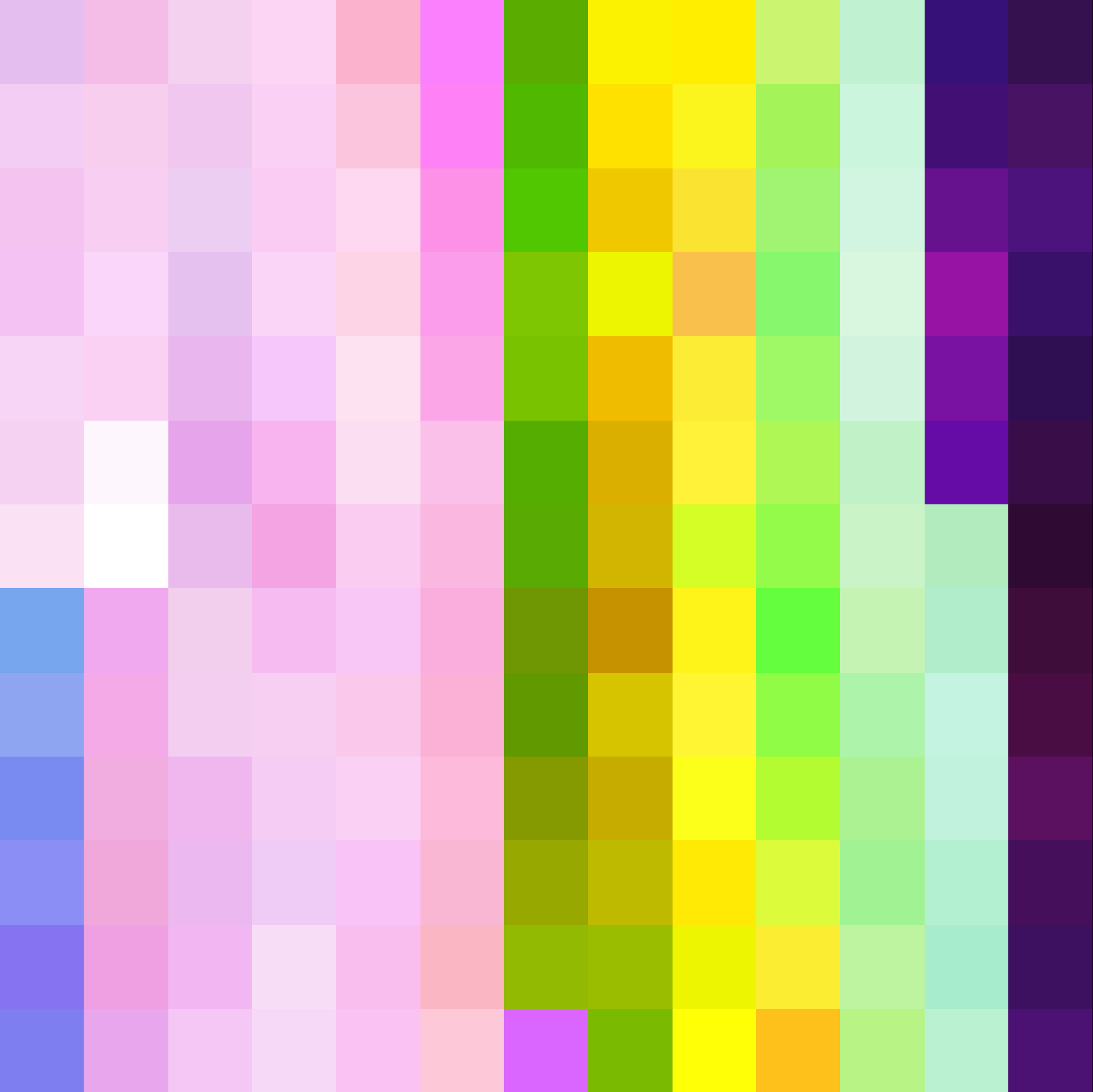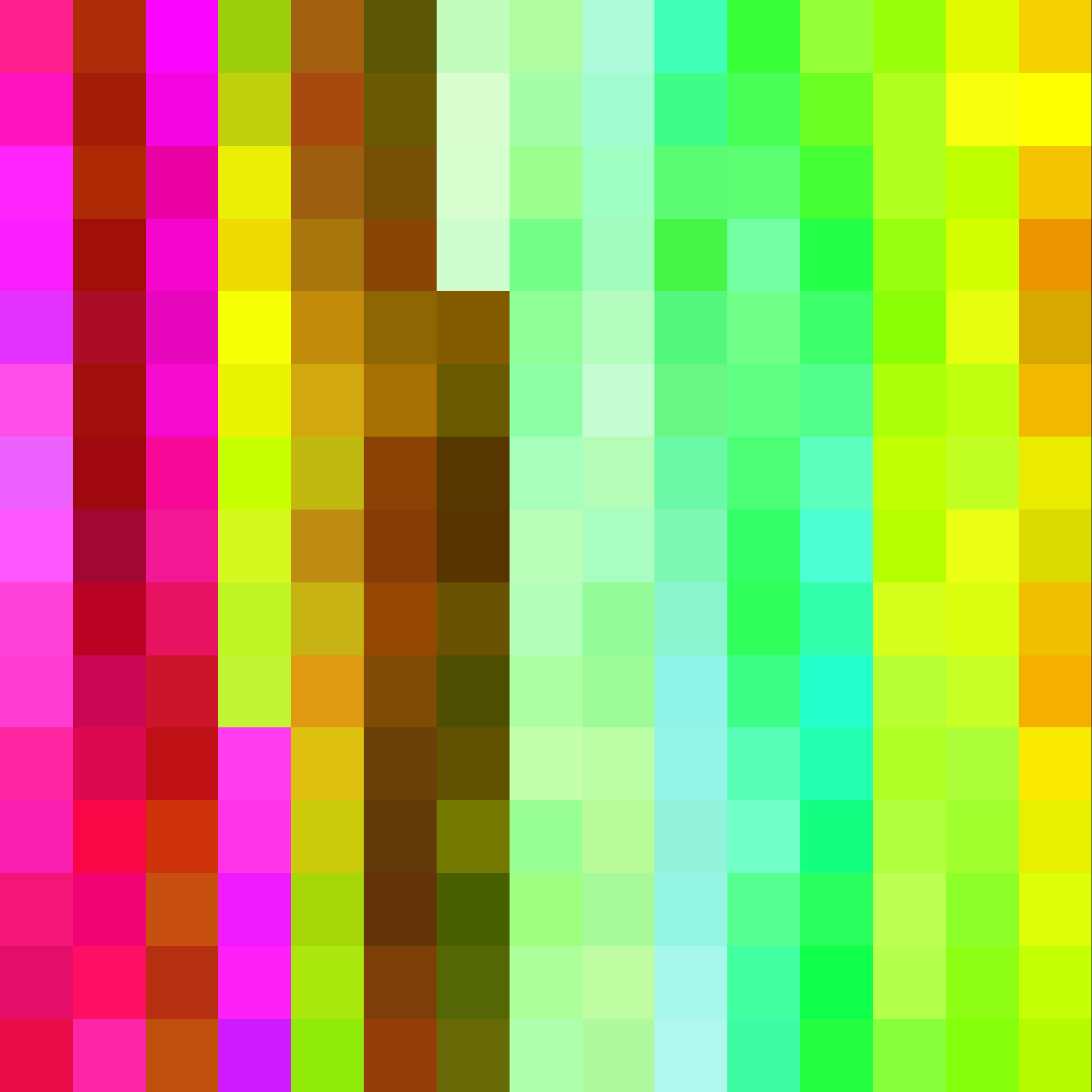
The very, very colourful gradient in this 13 by 13 pixel grid is mostly magenta, and it also has quite some green, some yellow, a bit of purple, a little bit of rose, a little bit of blue, a little bit of lime, a tiny bit of violet, a tiny bit of orange, a tiny bit of indigo, and a tiny bit of red in it.

There's a pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has quite some green, quite some cyan, and a little bit of indigo in it.
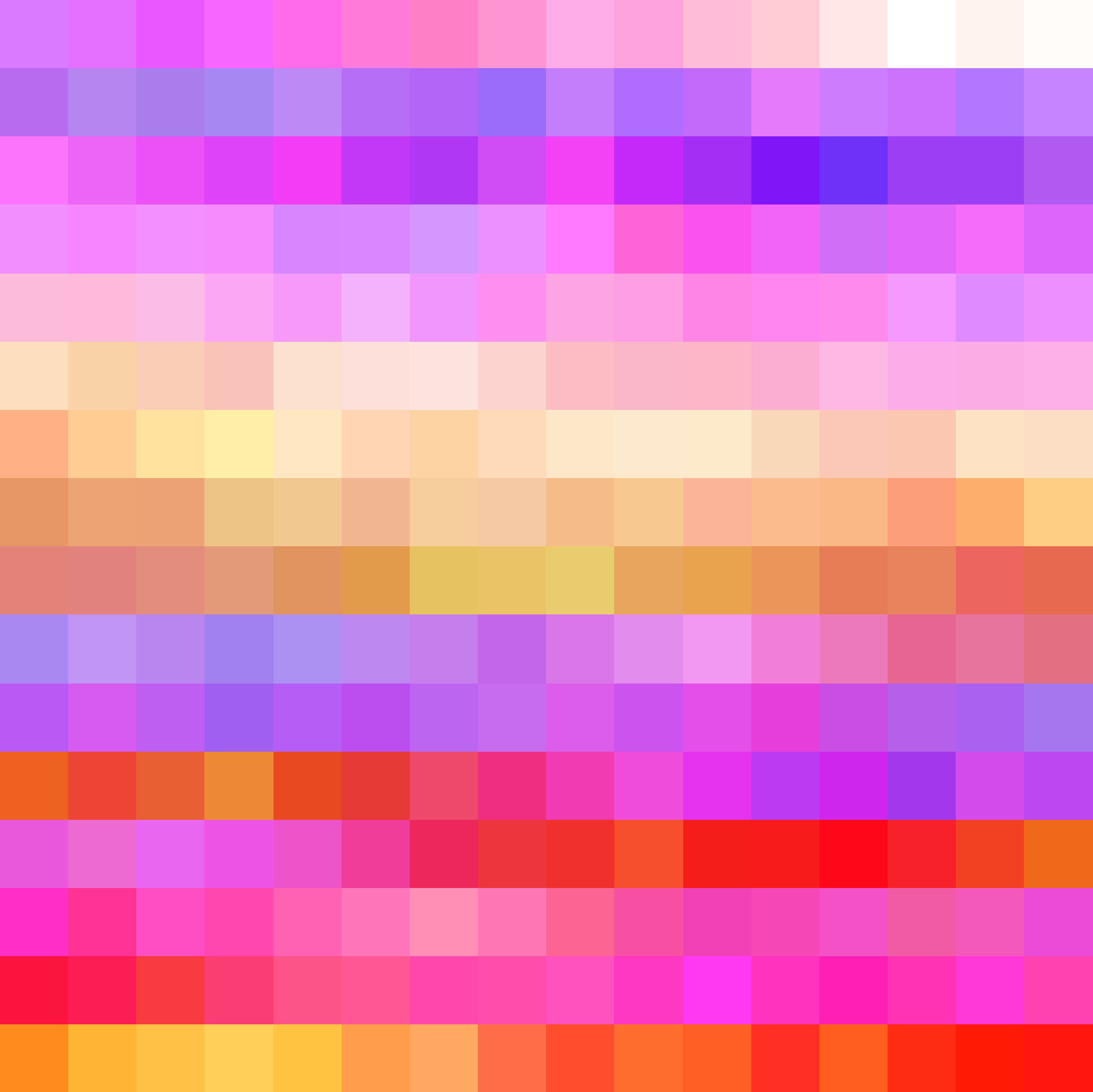
There's a pixel gradient in this 16 by 16 grid. It is mostly red, and it also has quite some orange, and a tiny bit of yellow in it.

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

The gradient in this 8 by 8 pixel grid is mostly red, but it also has quite some orange, some yellow, and a tiny bit of lime in it.

A colourful grid of 49 blocks. It's mostly indigo, and it also has quite some violet, quite some purple, some magenta, and some blue in it.
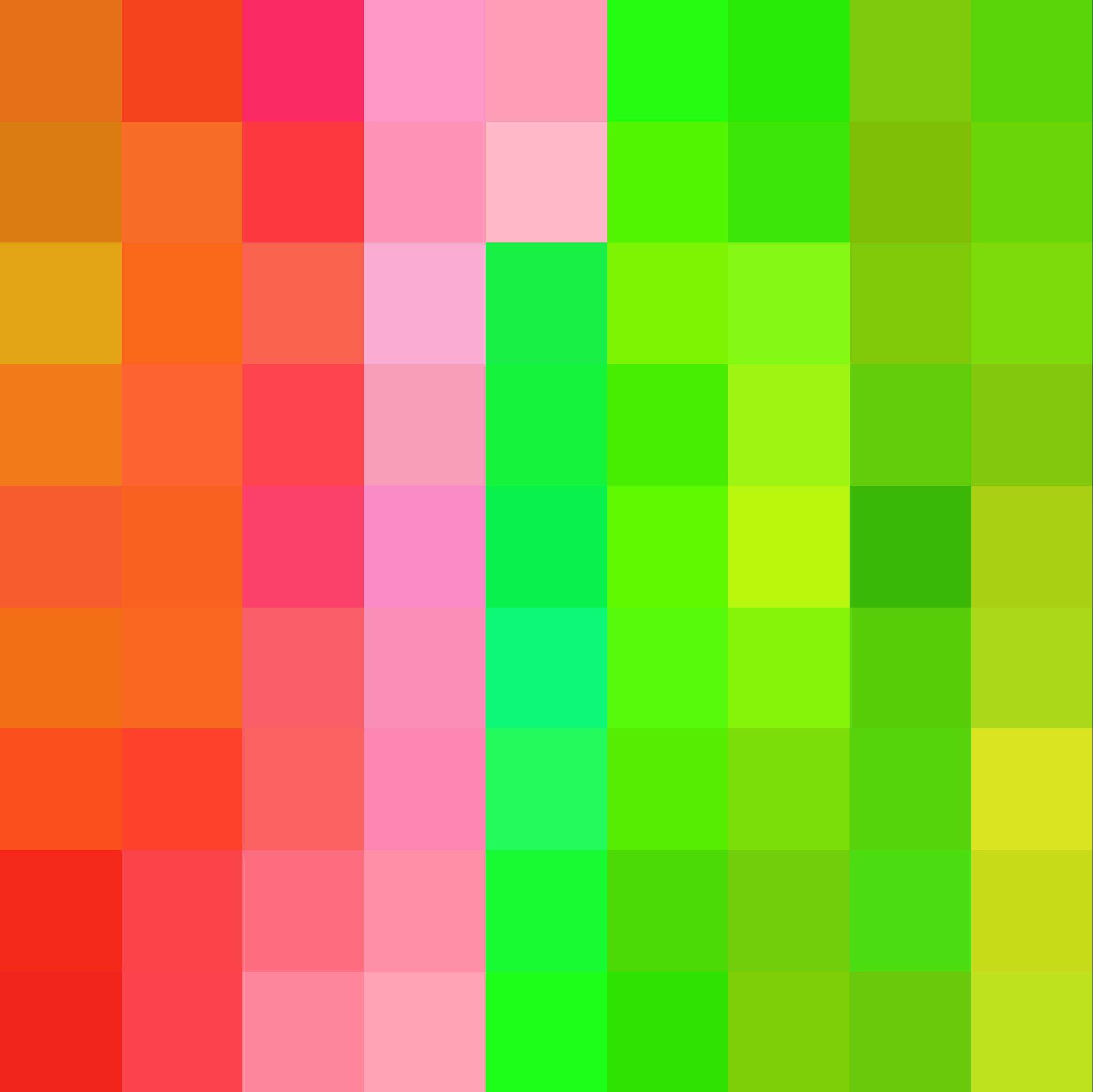
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly green, but it also has quite some red, some orange, a little bit of lime, and a tiny bit of yellow in it.
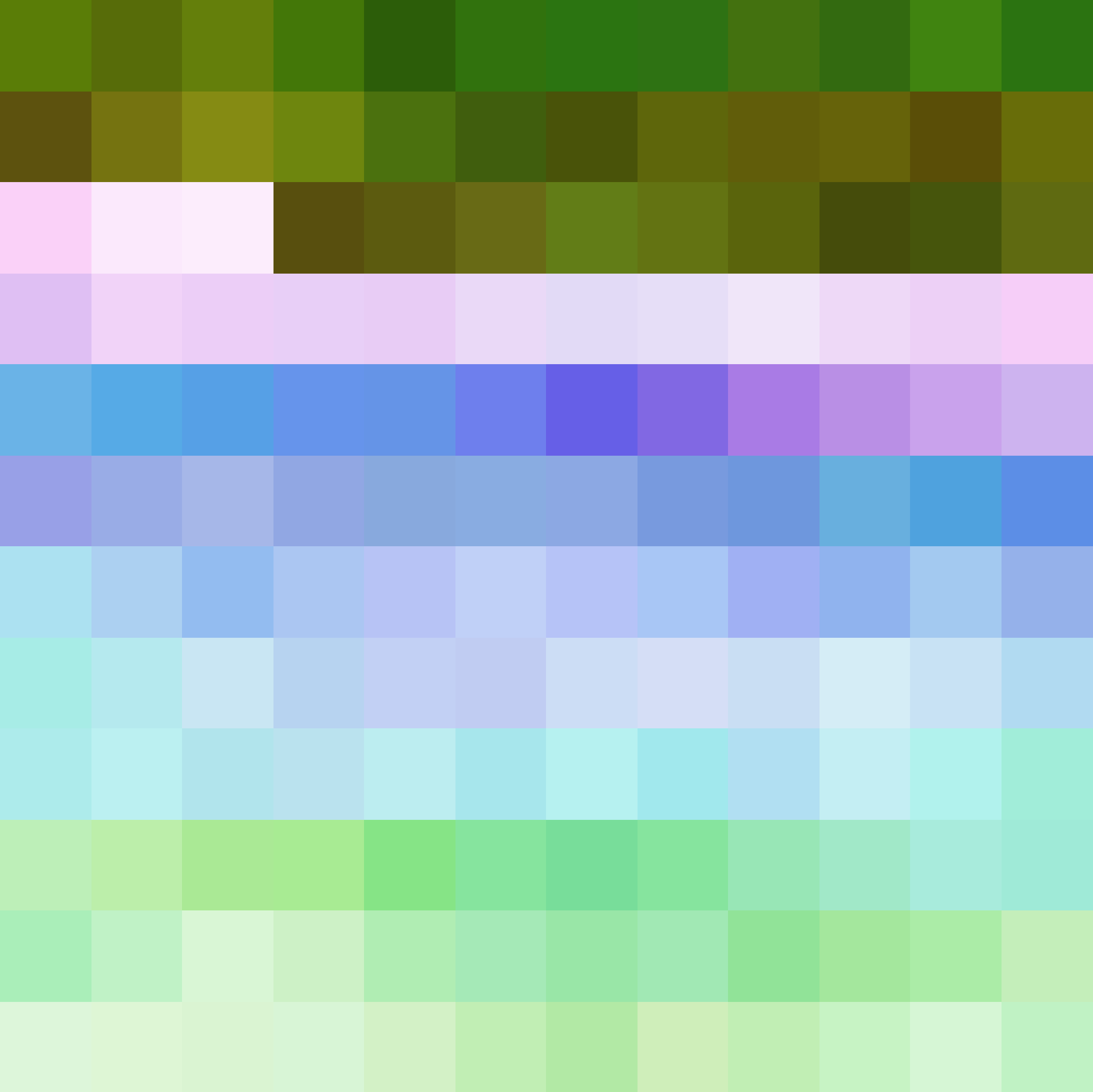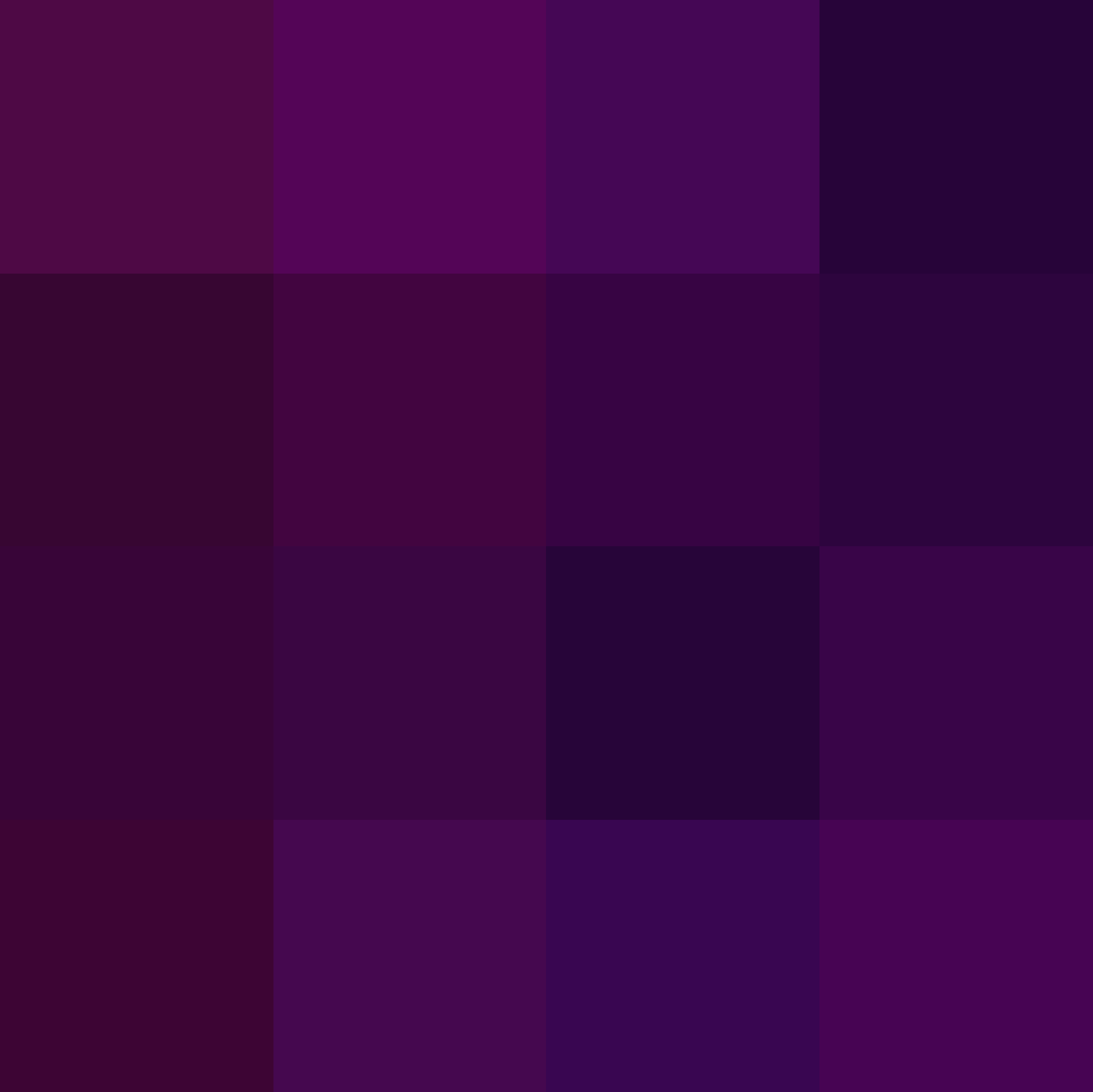
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, some yellow, a bit of cyan, a little bit of purple, a little bit of lime, a little bit of magenta, a little bit of violet, and a little bit of indigo in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some cyan, and some green in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly orange, but it also has quite some green, quite some yellow, some red, a little bit of lime, a little bit of magenta, and a tiny bit of rose in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, and it also has a lot of purple in it.
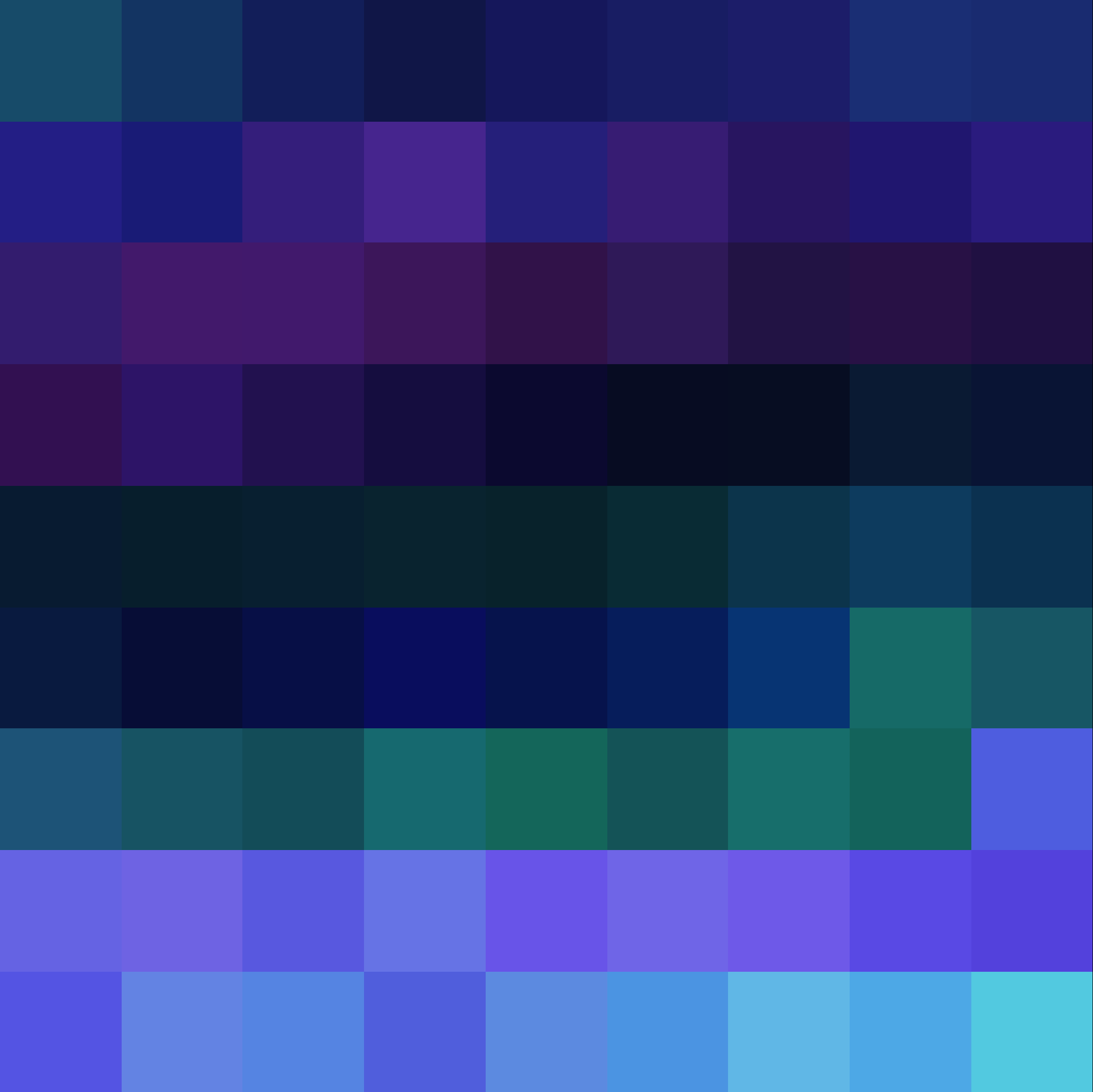
Here's a 9 by 9 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some indigo, some cyan, a little bit of violet, and a little bit of purple in it.

A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has a little bit of orange in it.
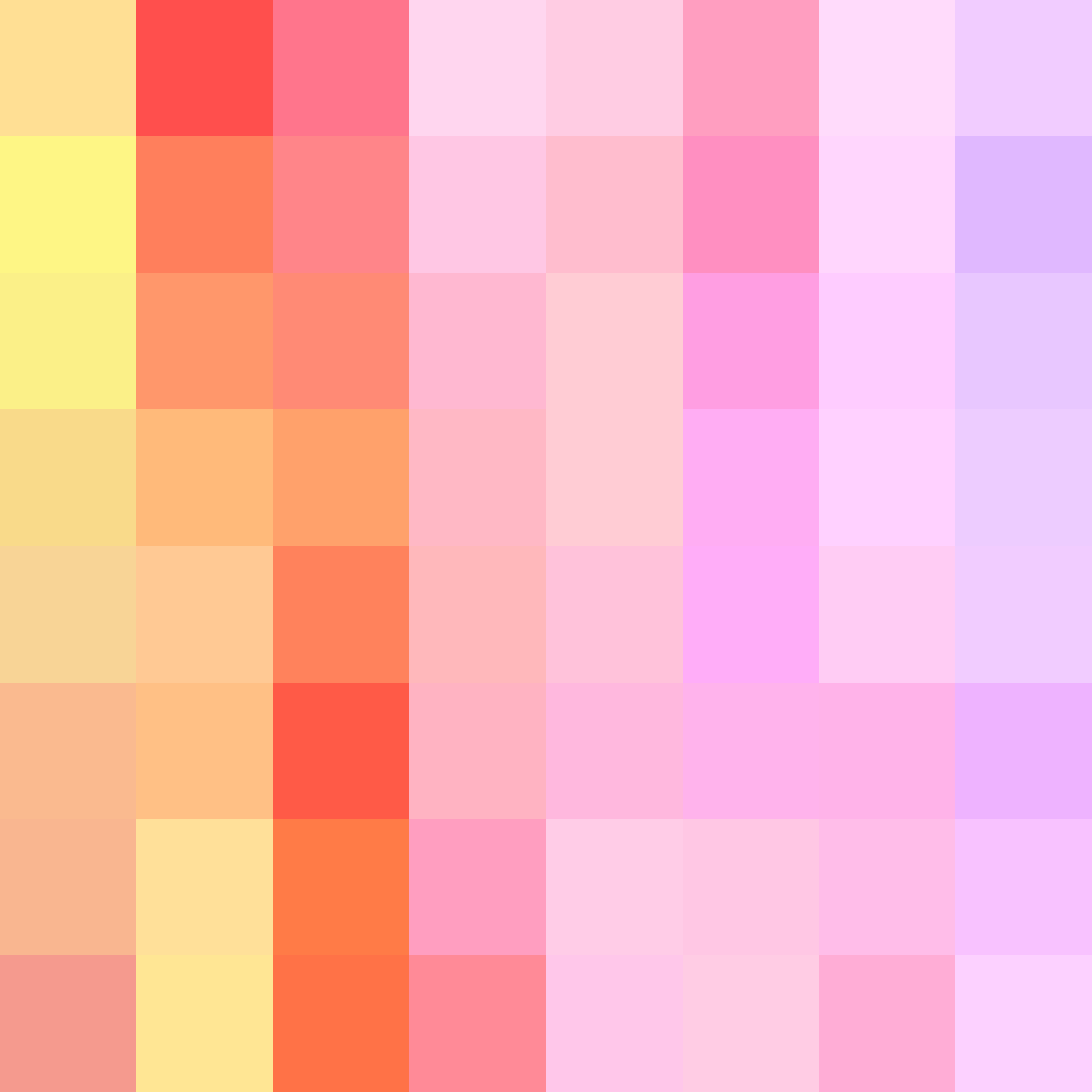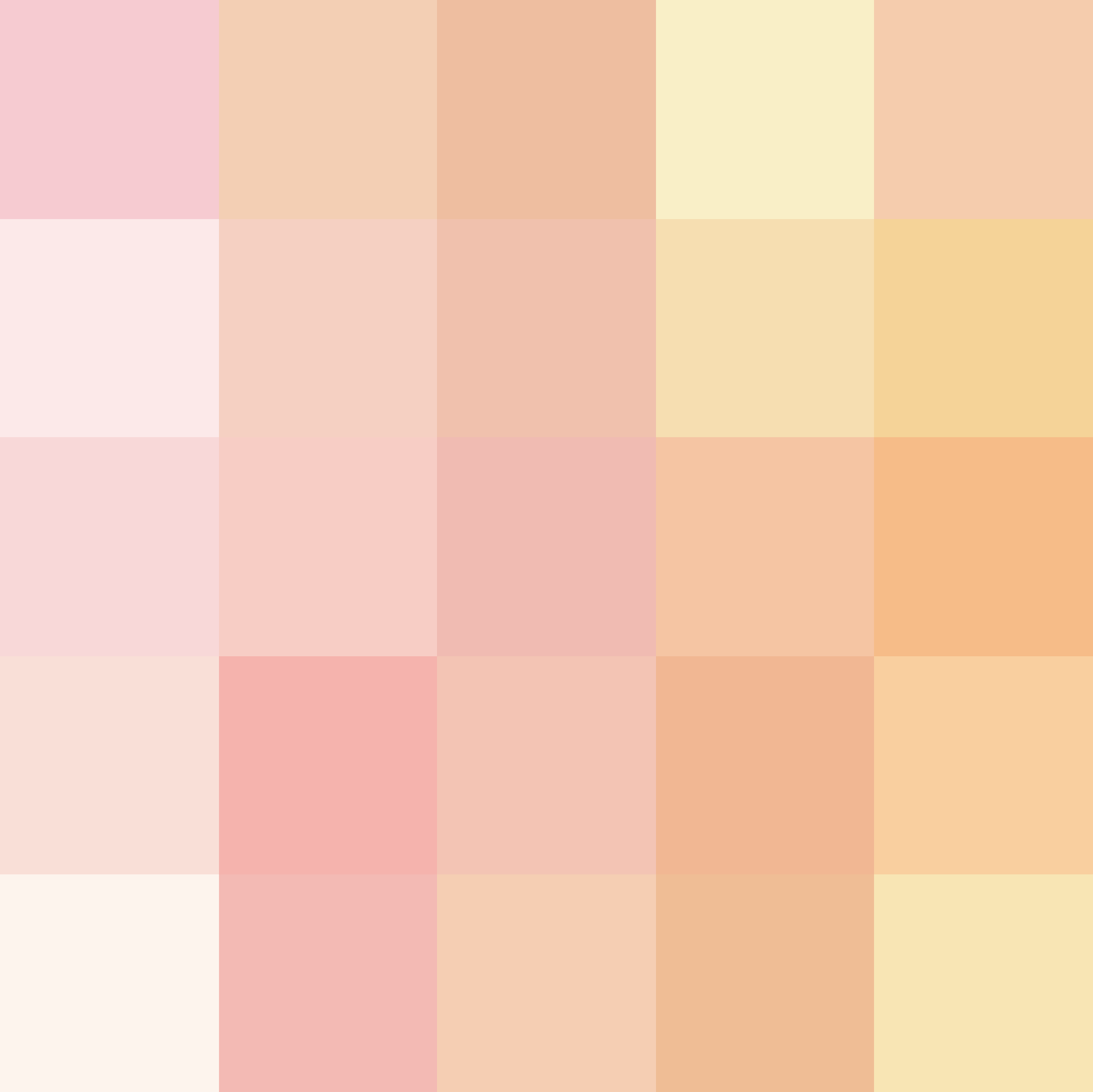
A grid of 64 blocks. It's mostly red, but it also has some orange, and a little bit of yellow in it.

The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly orange, but it also has quite some red, quite some yellow, a bit of green, a little bit of blue, a little bit of cyan, and a little bit of lime in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, and it also has quite some orange, and quite some red in it.
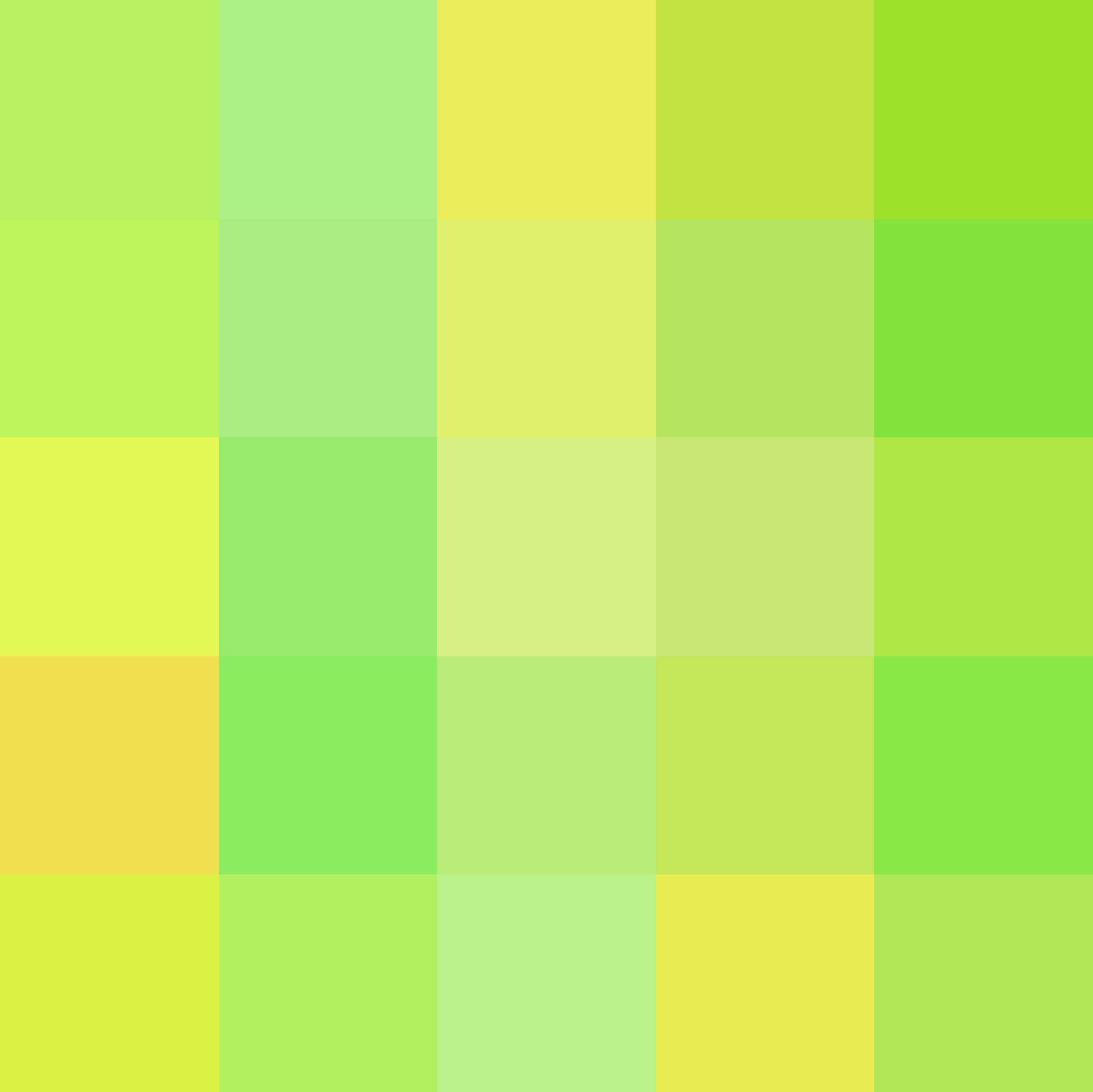
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some red, and a little bit of yellow in it.

A grid of 16 blocks. It's mostly orange, and it also has a lot of red, and some yellow in it.
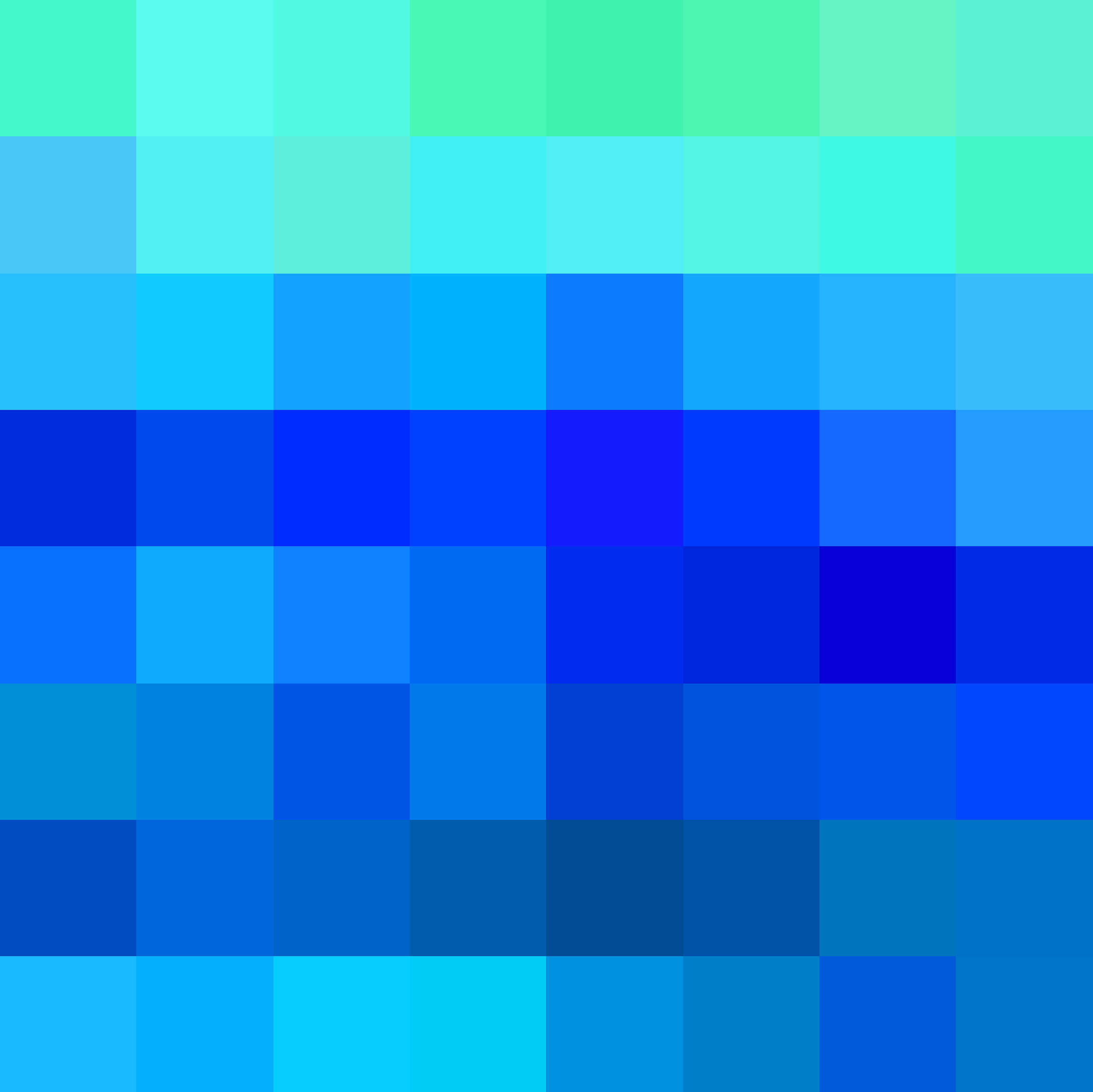
A grid with 81 coloured squares that form a
colourful gradient. The colours are various
shades of mostly green, and it also has some
orange, some yellow, some lime, and a bit of
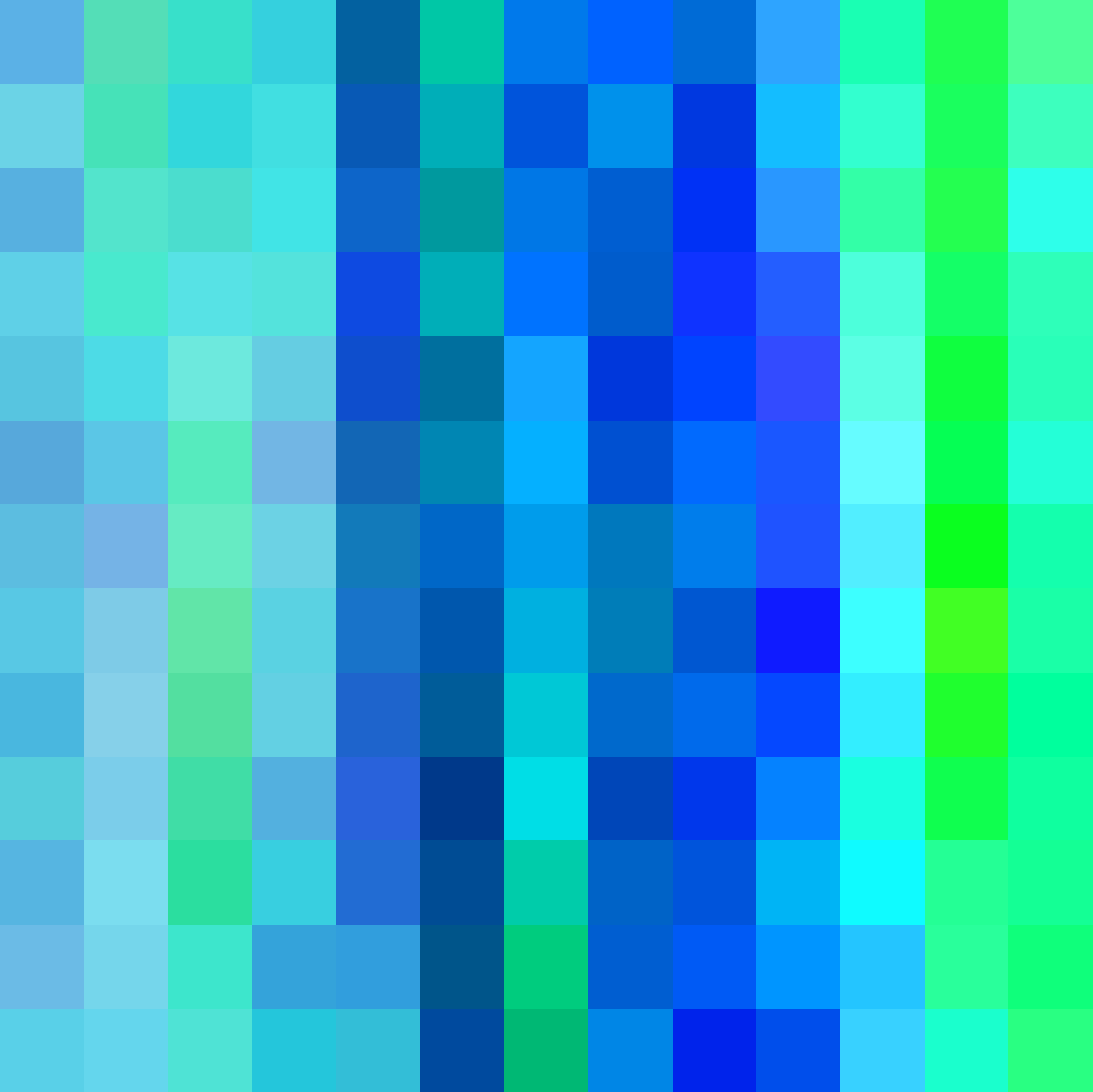cyan in it.

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

The colourful gradient in this 9 by 9 pixel grid is mostly purple, and it also has quite some magenta, some blue, some violet, and a little bit of indigo in it.
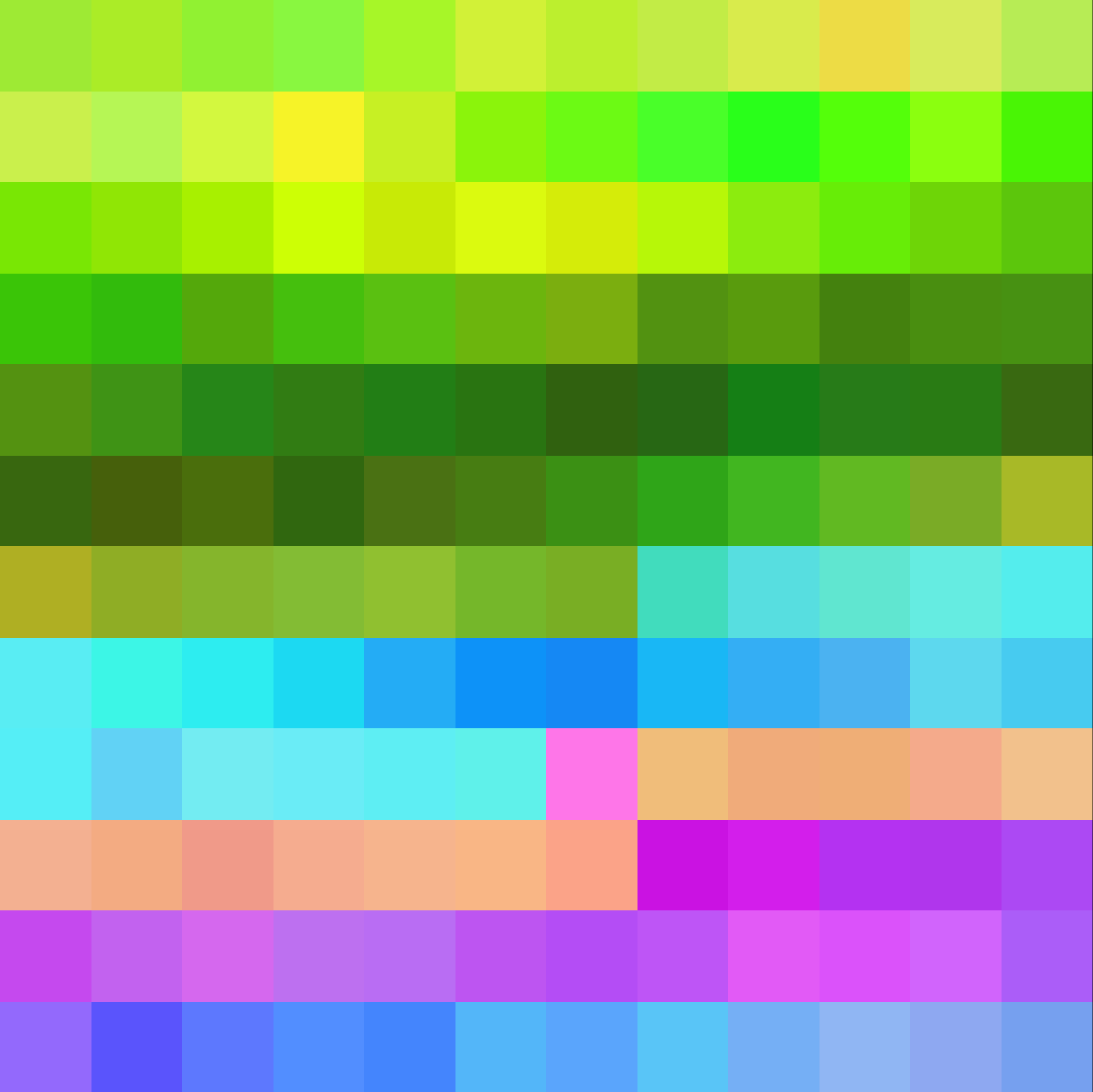
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of green, and a tiny bit of indigo in it.

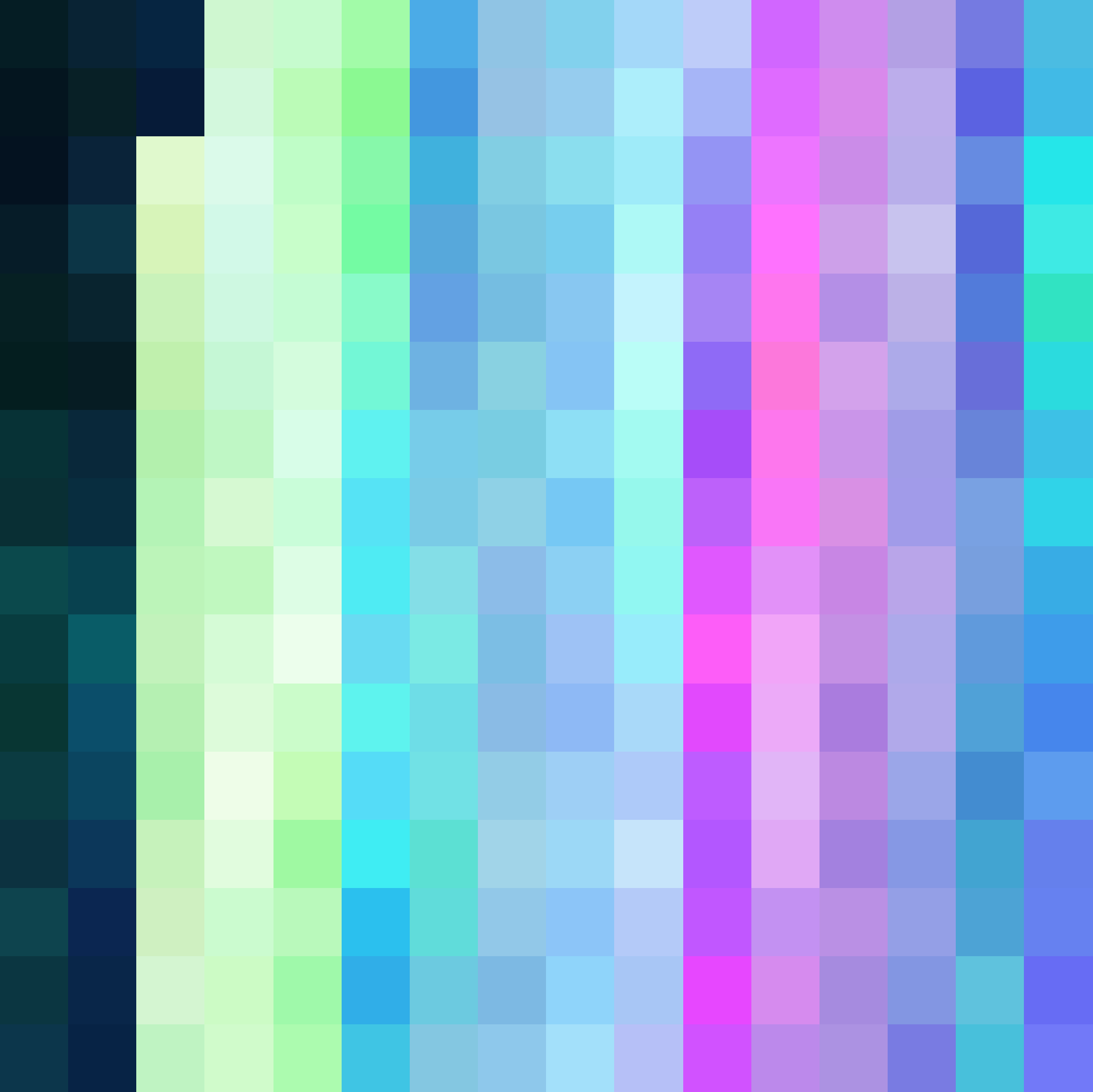This gradient, generated in this 13 by 13 pixel grid, is mostly blue, but it also has quite some cyan, and quite some green in it.
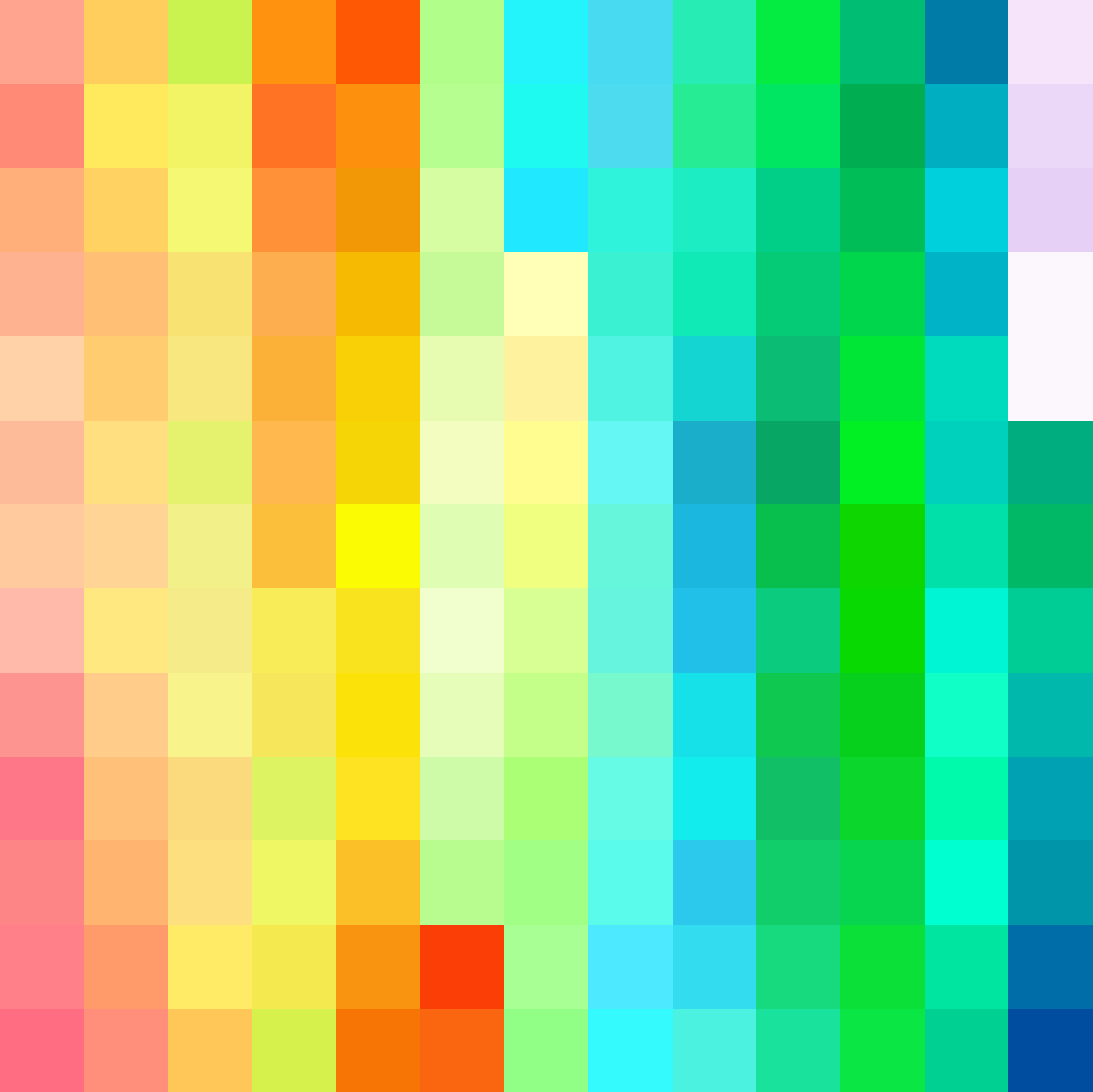
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some cyan, quite some orange, some yellow, a little bit of red, a tiny bit of purple, a tiny bit of lime, a tiny bit of blue, and a tiny bit of magenta in it.
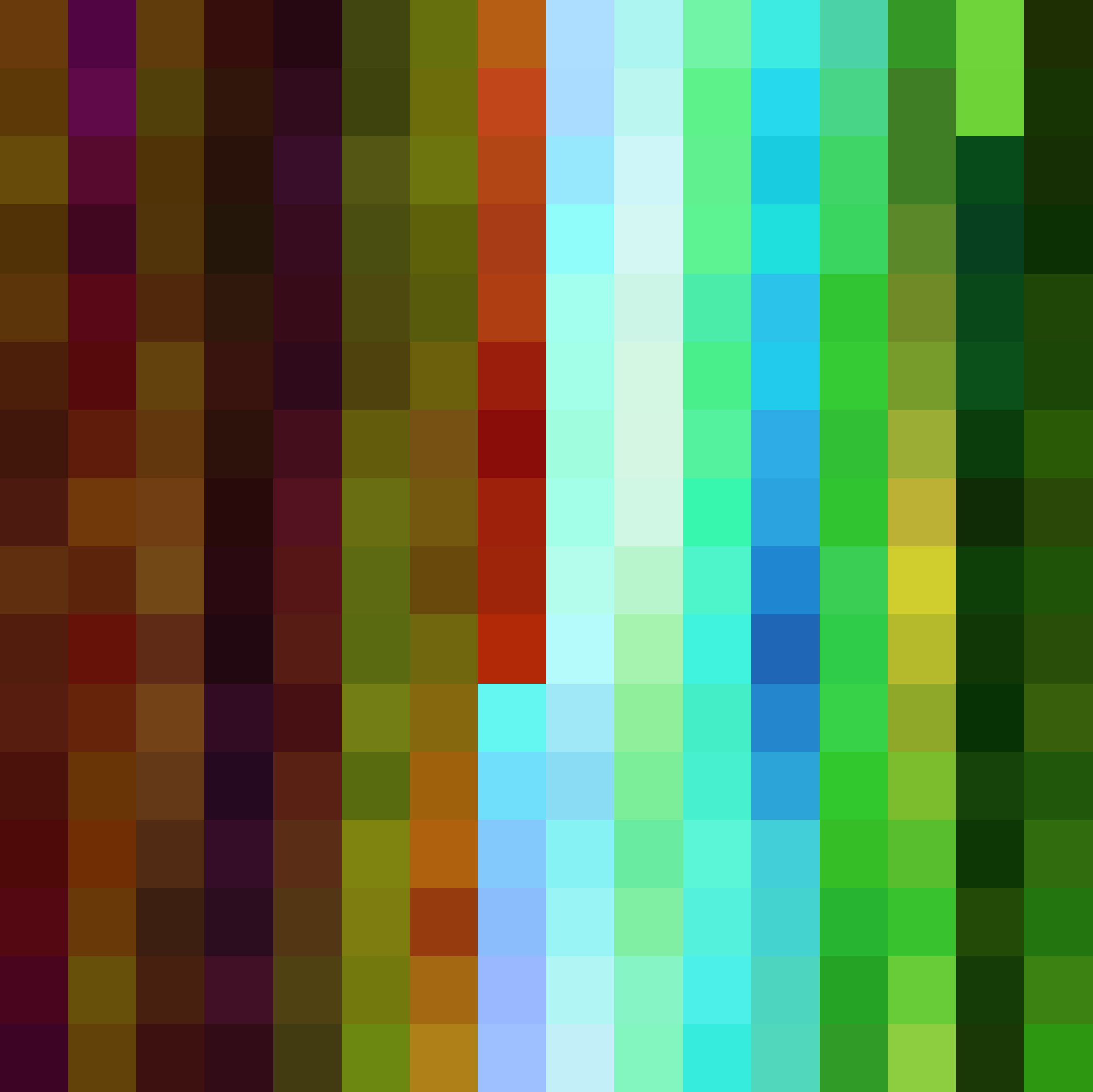
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some cyan, a bit of purple, a bit of lime, a bit of yellow, a bit of orange, a little bit of magenta, a tiny bit of red, a tiny bit of indigo, and a tiny bit of violet in it.
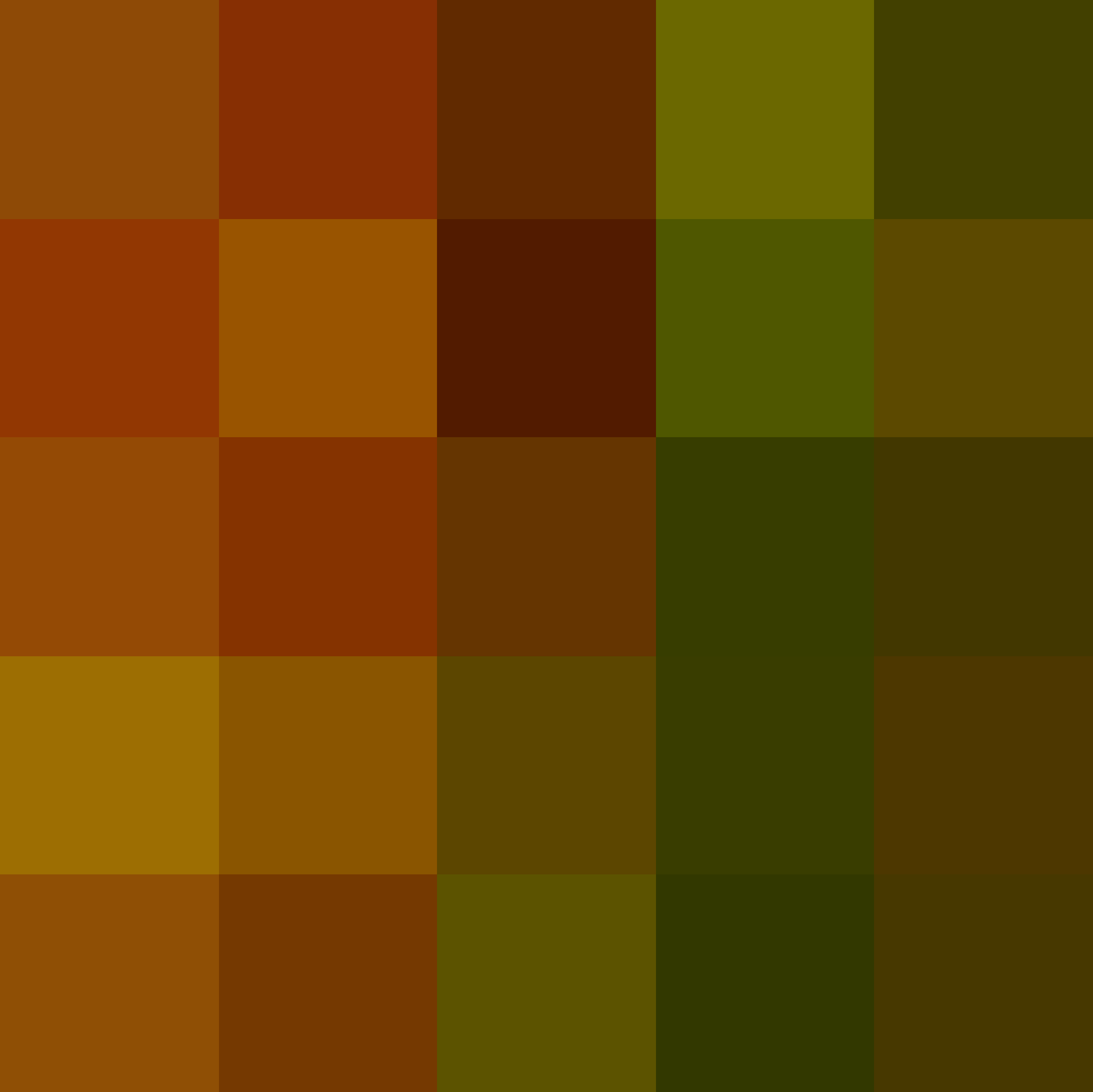
This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, but it also has quite some cyan, quite some green, a bit of purple, a little bit of indigo, a little bit of magenta, and a tiny bit of violet in it.

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some orange, some red, a bit of magenta, a bit of rose, and a tiny bit of lime in it.

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

This two tone gradient, generated in this 5 by 5 pixel grid, is mostly orange, but it also has a lot of yellow in it.
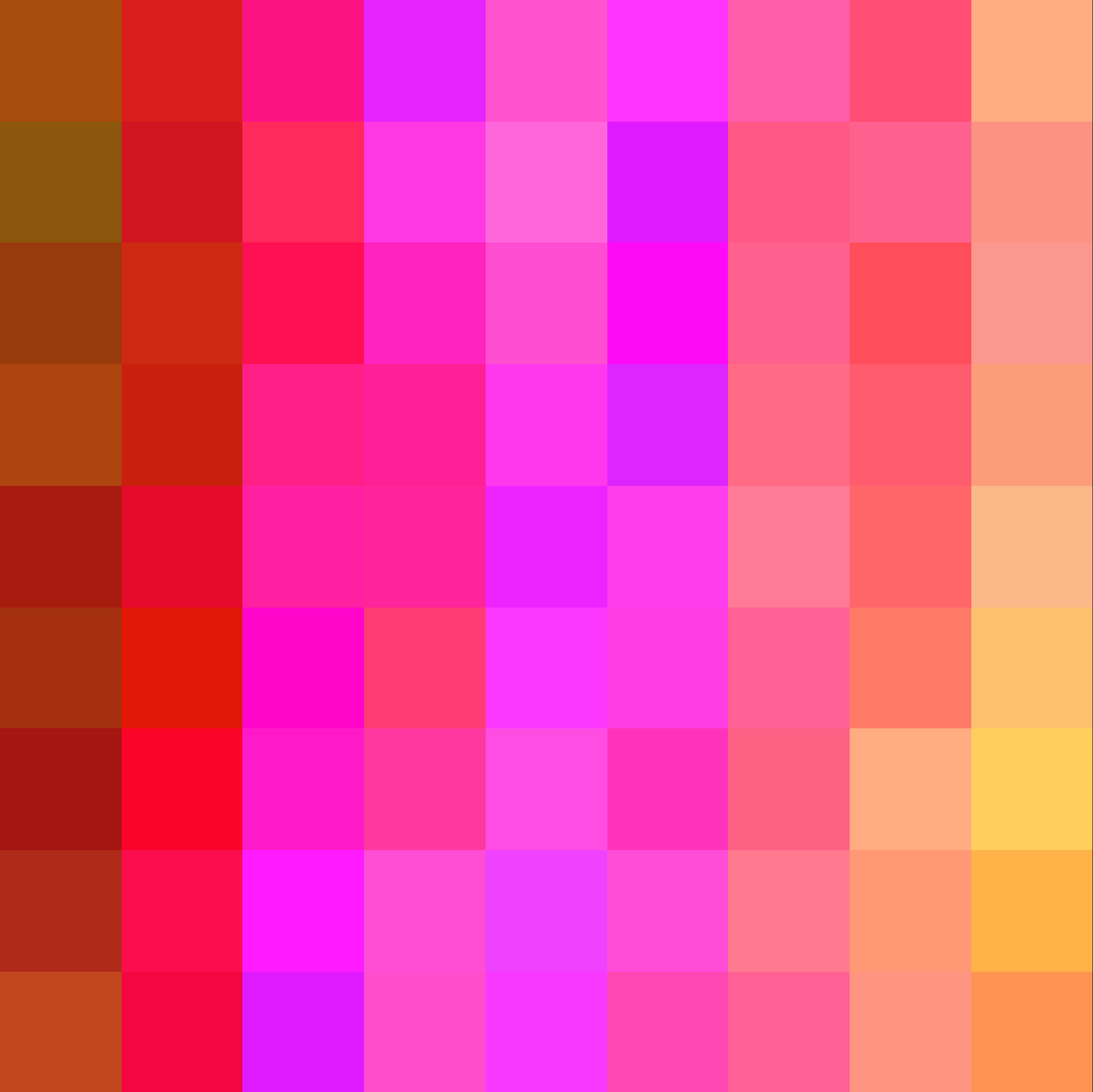
A 9 by 9 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some orange in it.

A grid with 64 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some rose, a little bit of indigo, a little bit of violet, a little bit of magenta, a tiny bit of blue, and a tiny bit of purple in it.
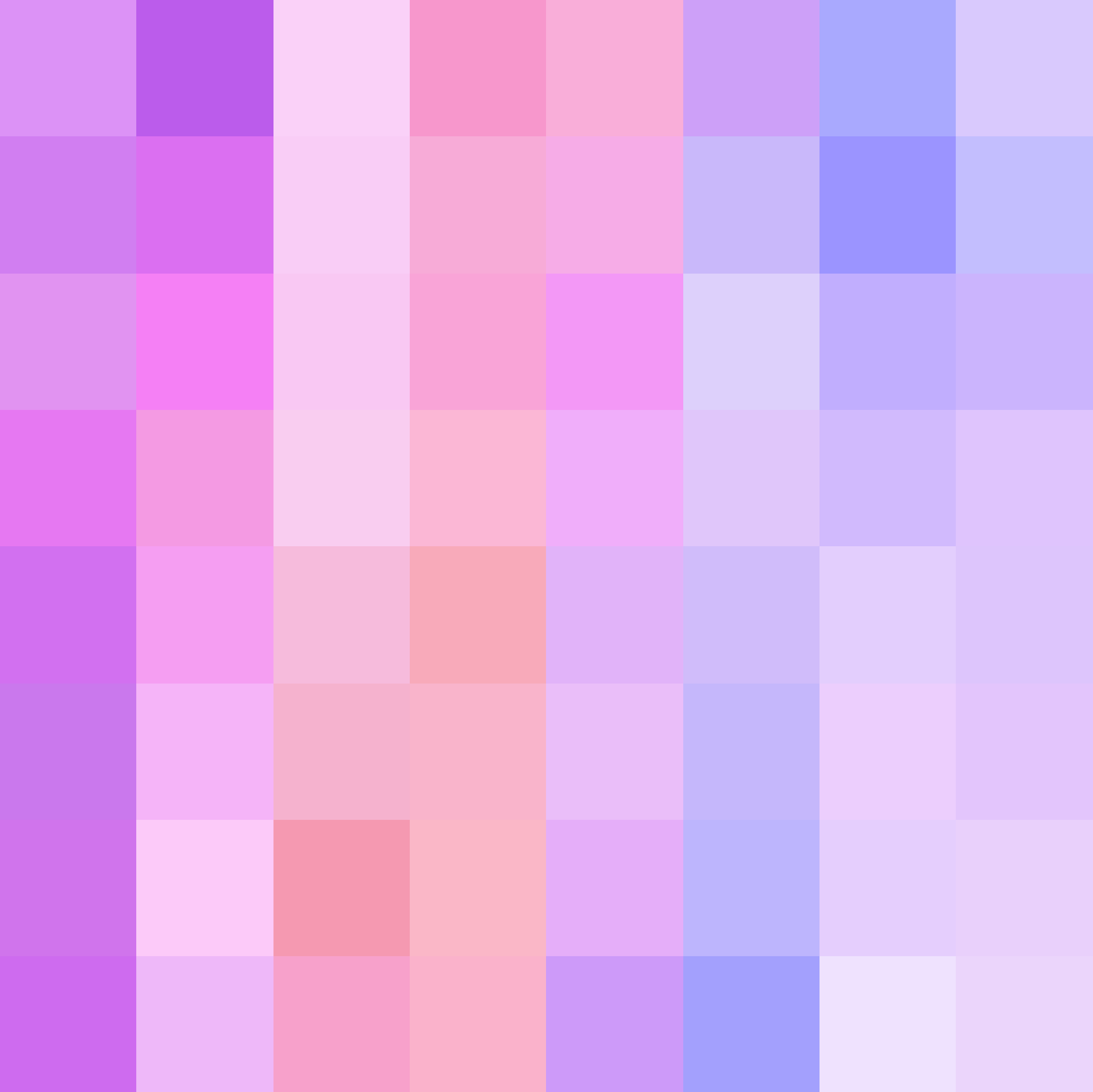
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some indigo, some rose, some violet, a little bit of red, and a tiny bit of blue in it.
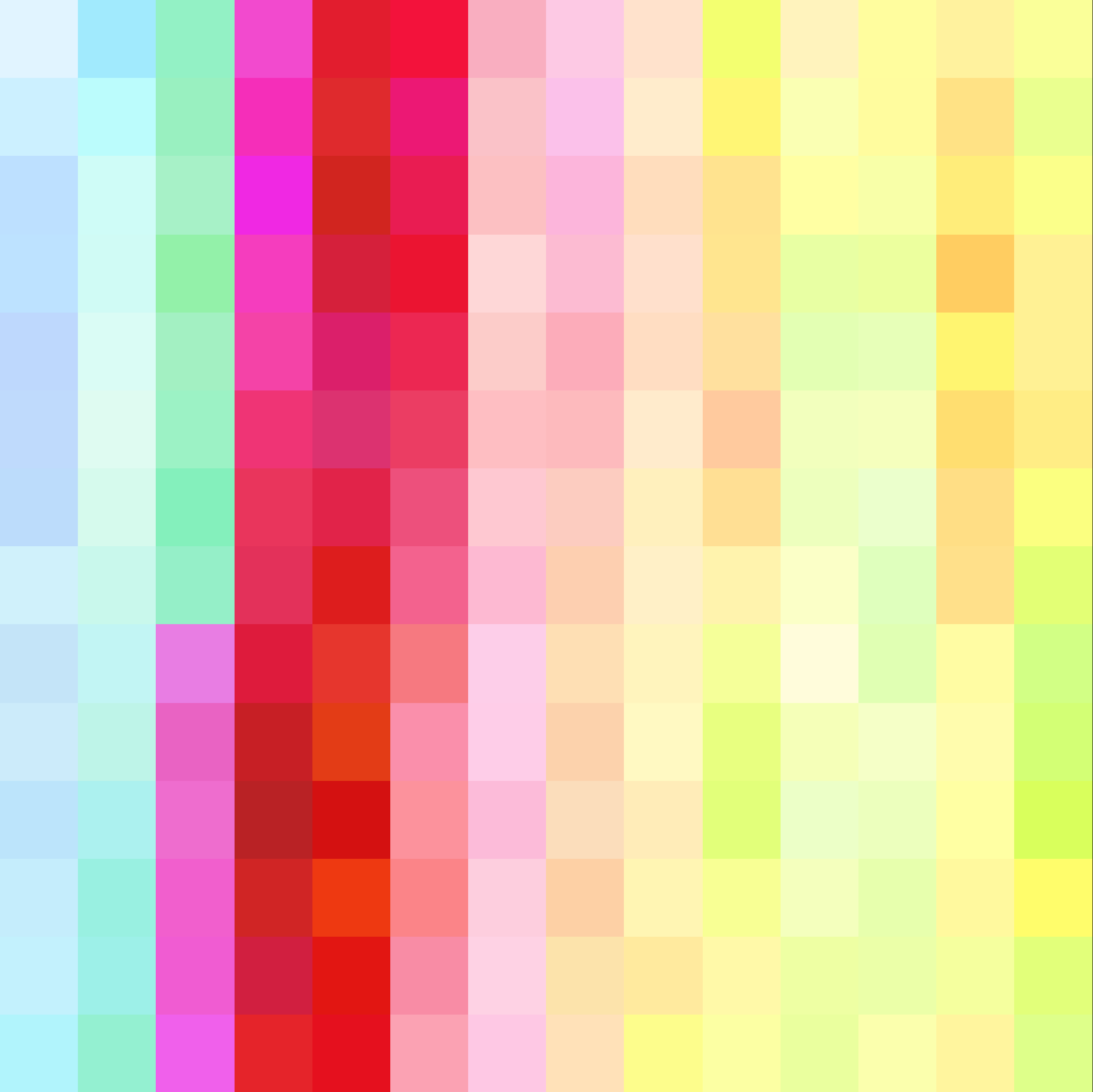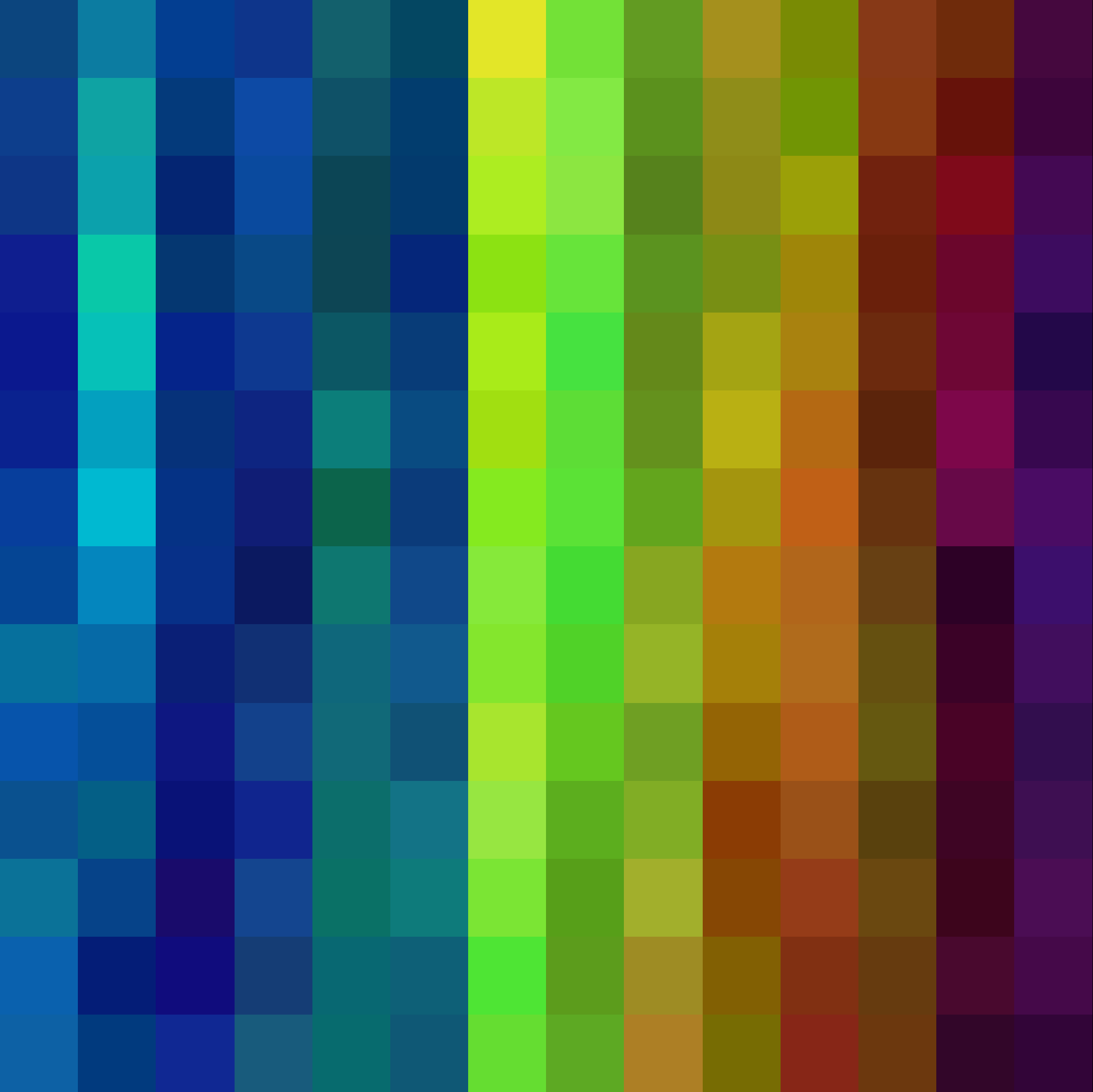
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some red, some orange, a bit of green, a bit of lime, a bit of rose, a bit of cyan, a bit of magenta, and a little bit of blue in it.
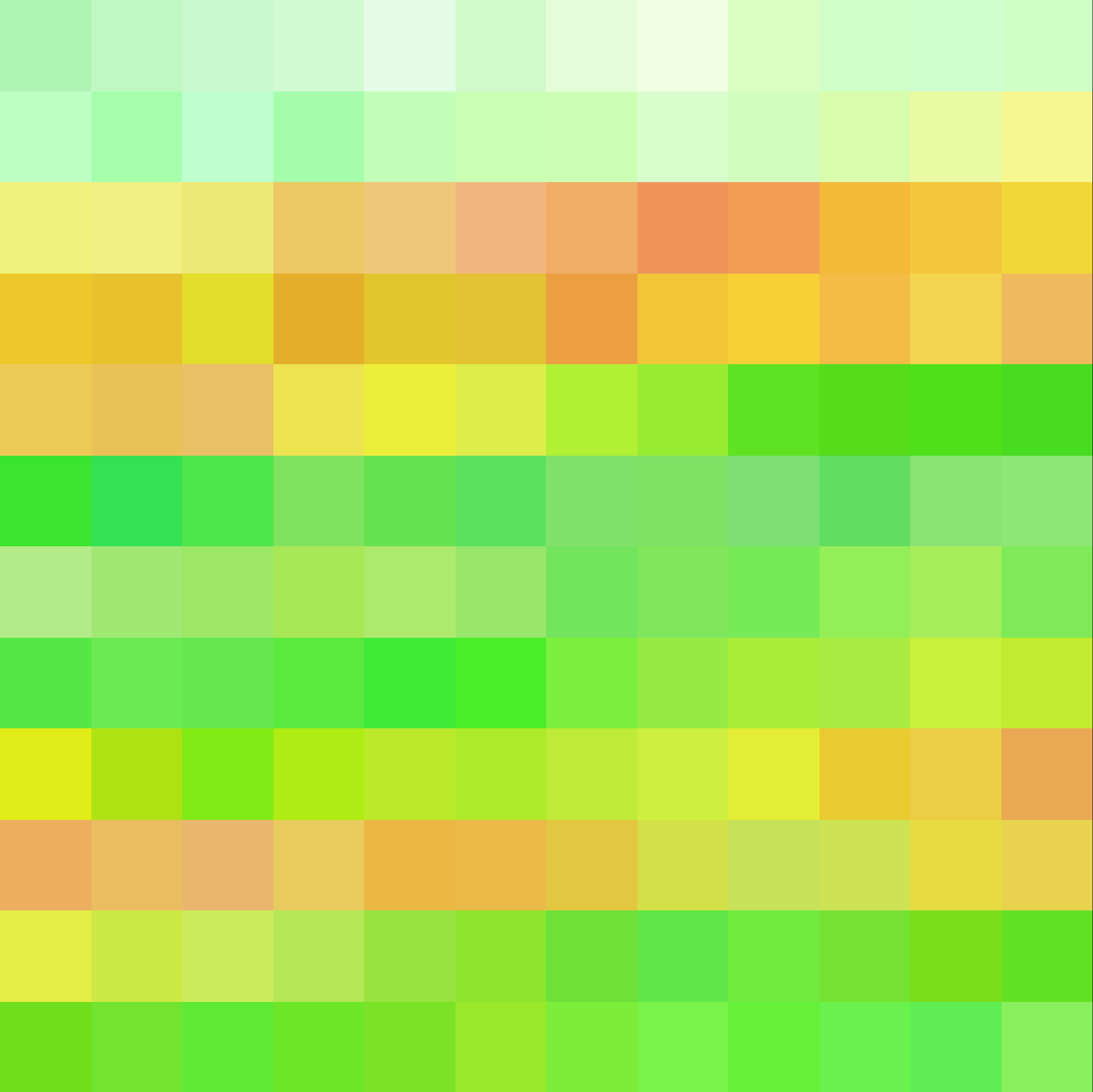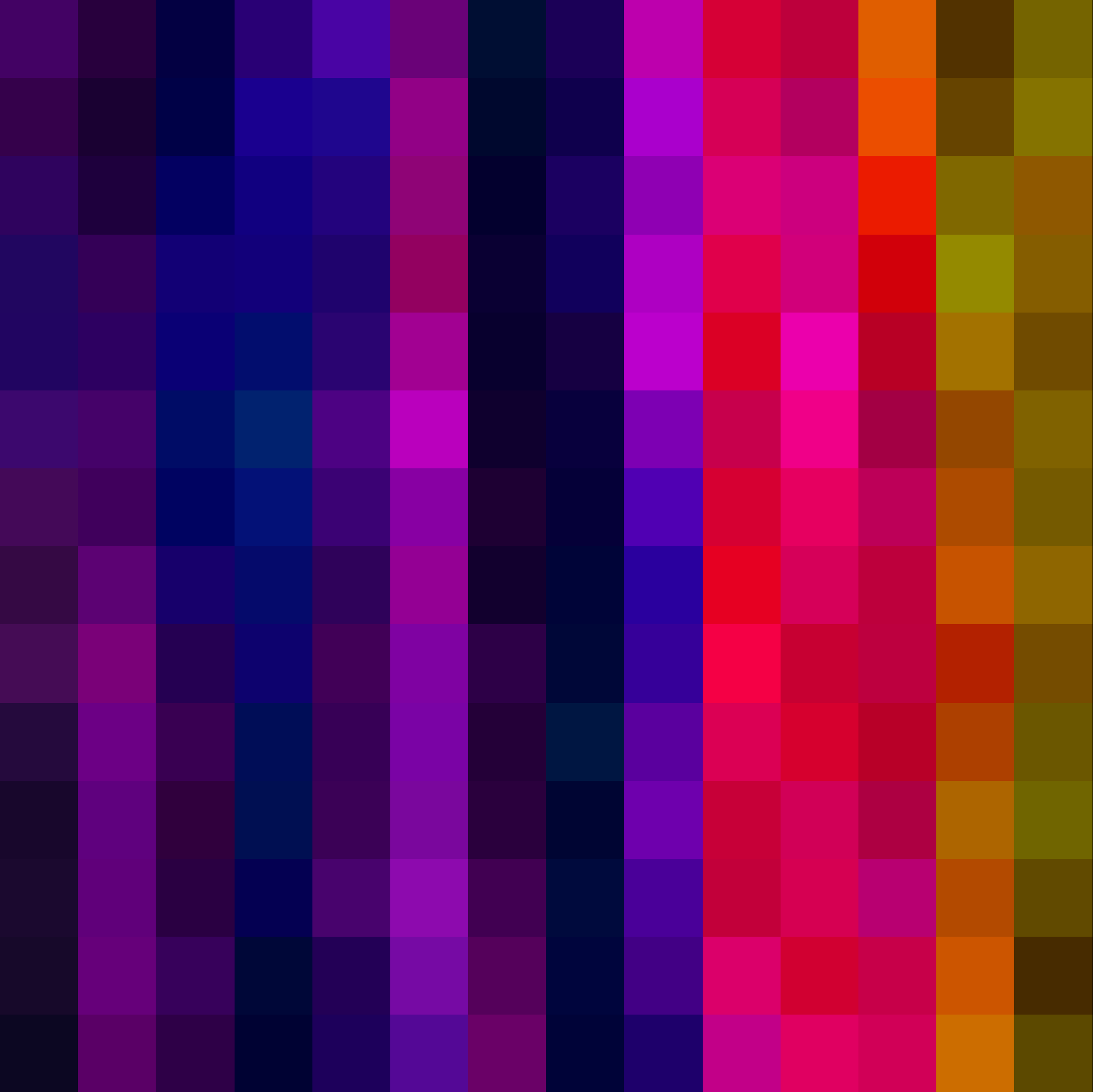
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some green, some orange, some cyan, a bit of yellow, a little bit of lime, a little bit of red, a little bit of magenta, a little bit of purple, a tiny bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.

A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, some orange, and a bit of lime in it.

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

A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
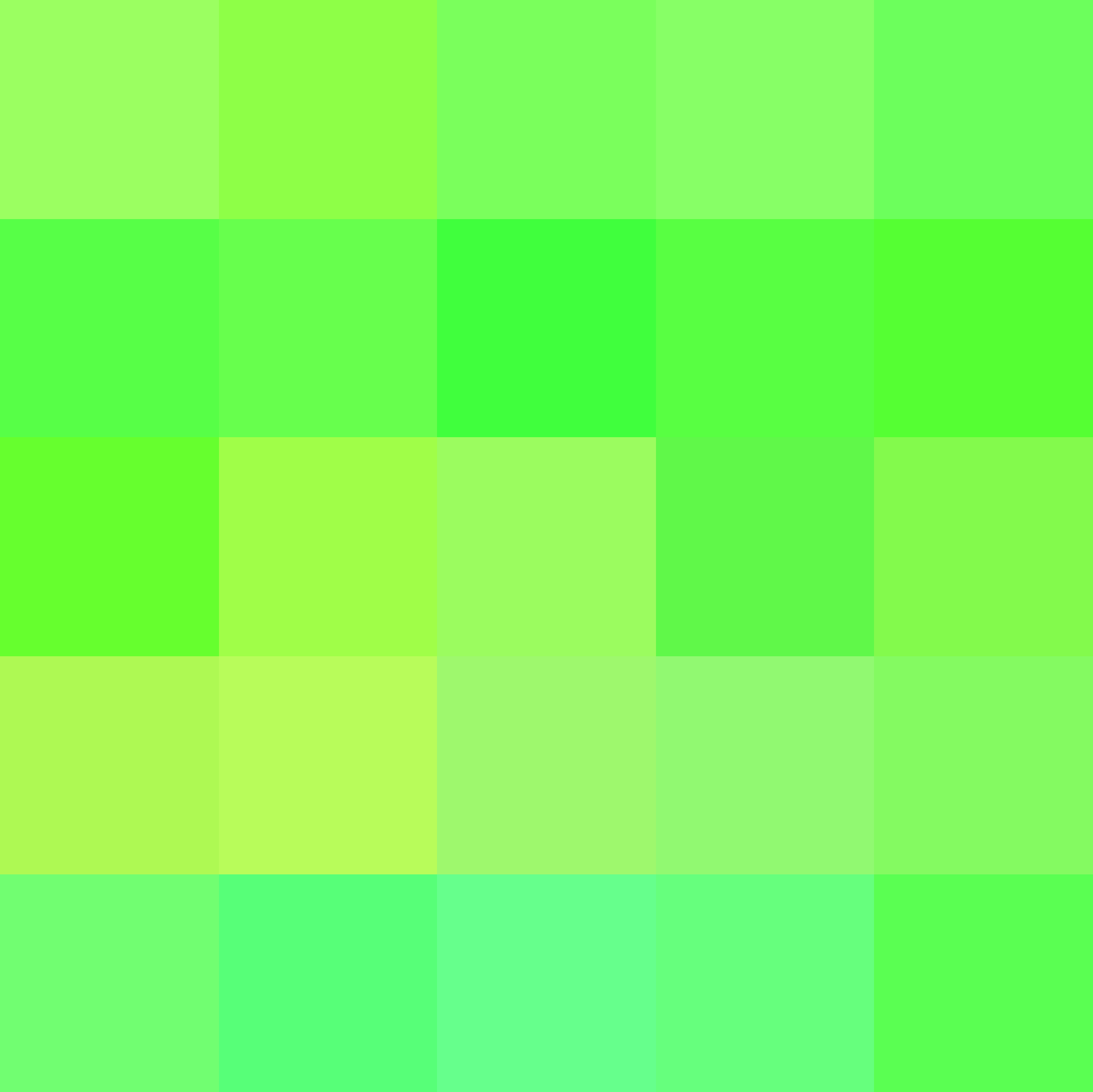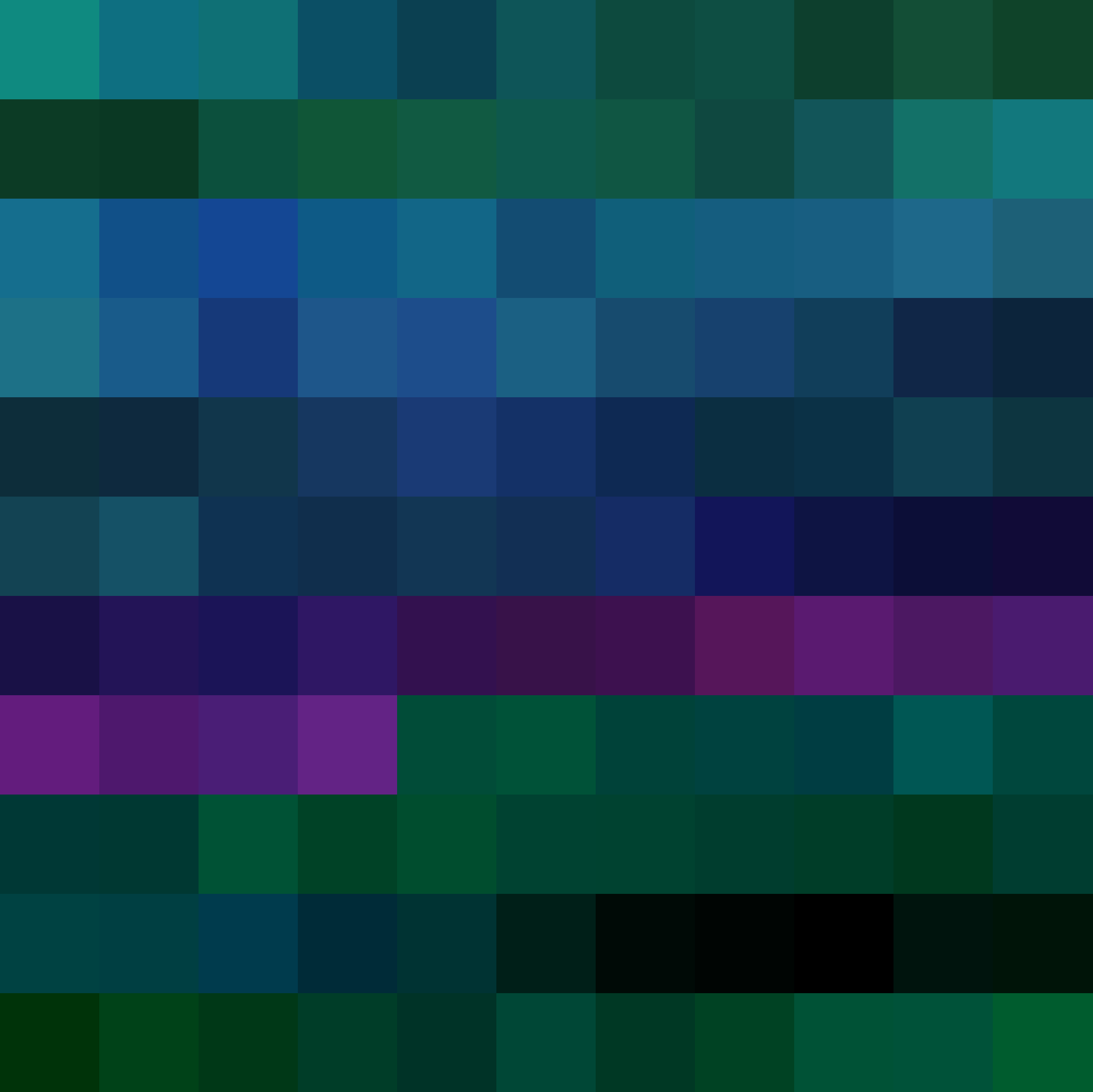
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, quite some green, a bit of purple, a little bit of indigo, a tiny bit of magenta, and a tiny bit of violet in it.

The two tone gradient in this 6 by 6 pixel grid is mostly red, but it also has some orange in it.

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

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

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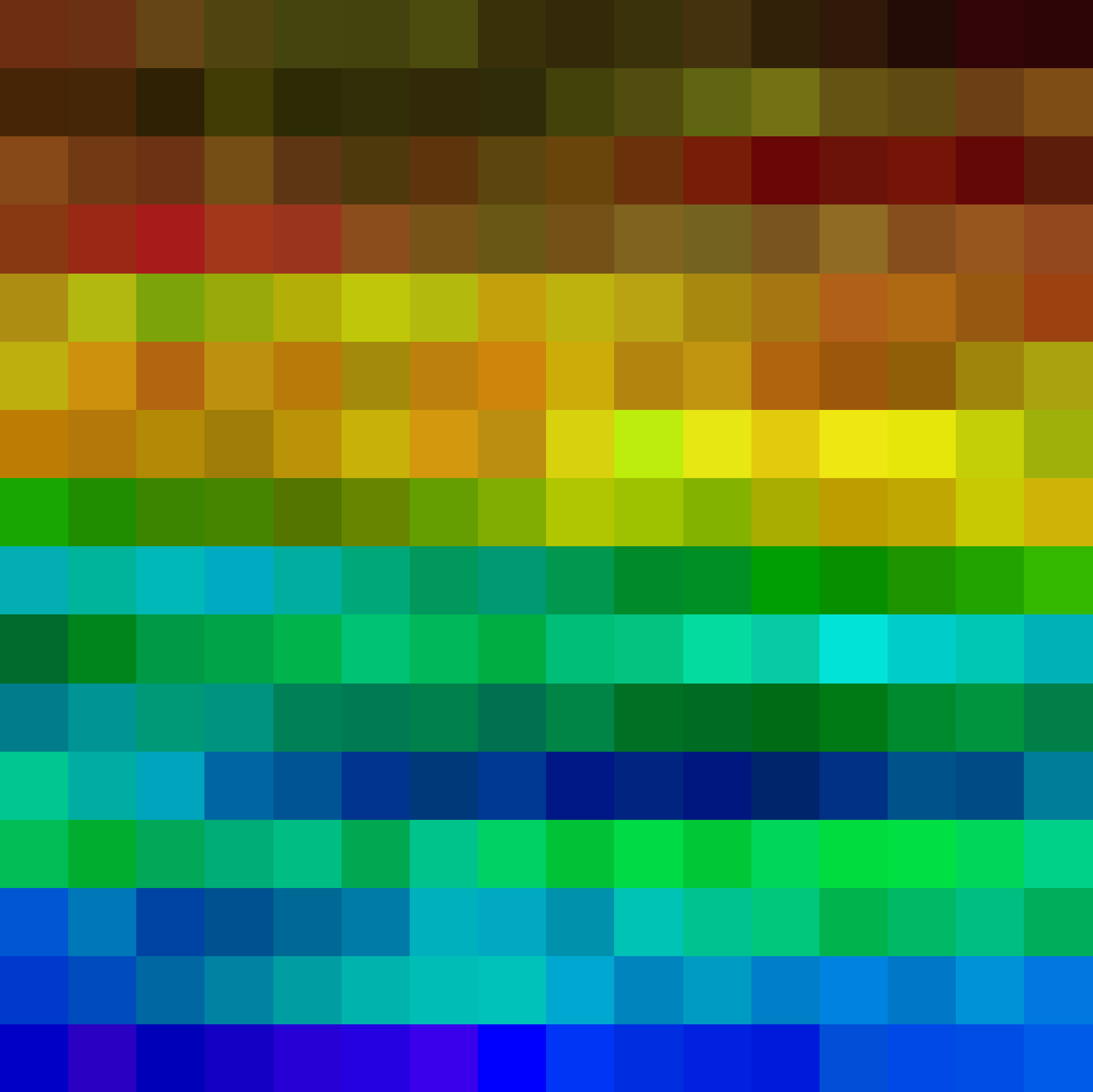
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, but it also has quite some rose, quite some red, a little bit of purple, a little bit of orange, and a tiny bit of violet in it.
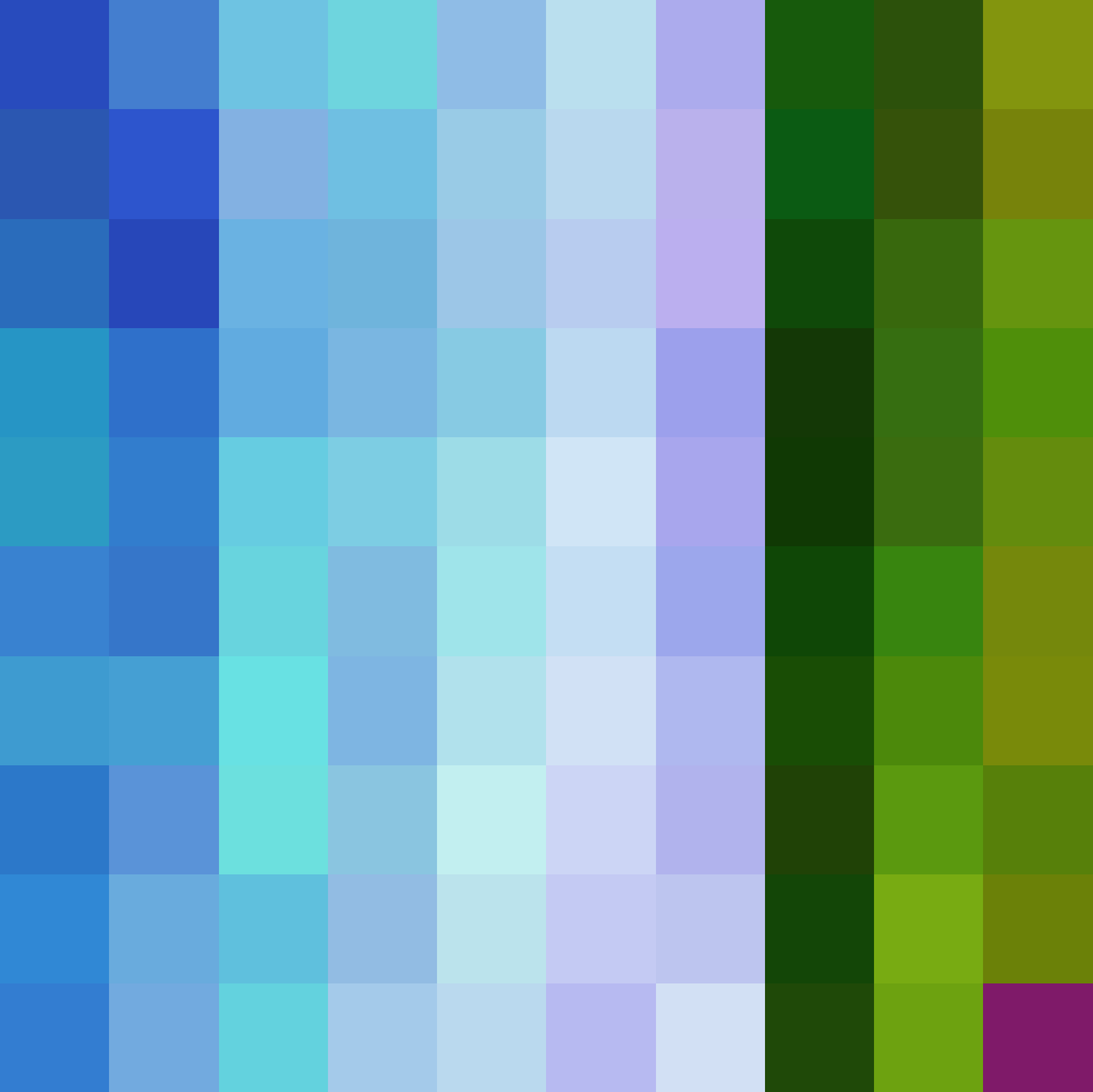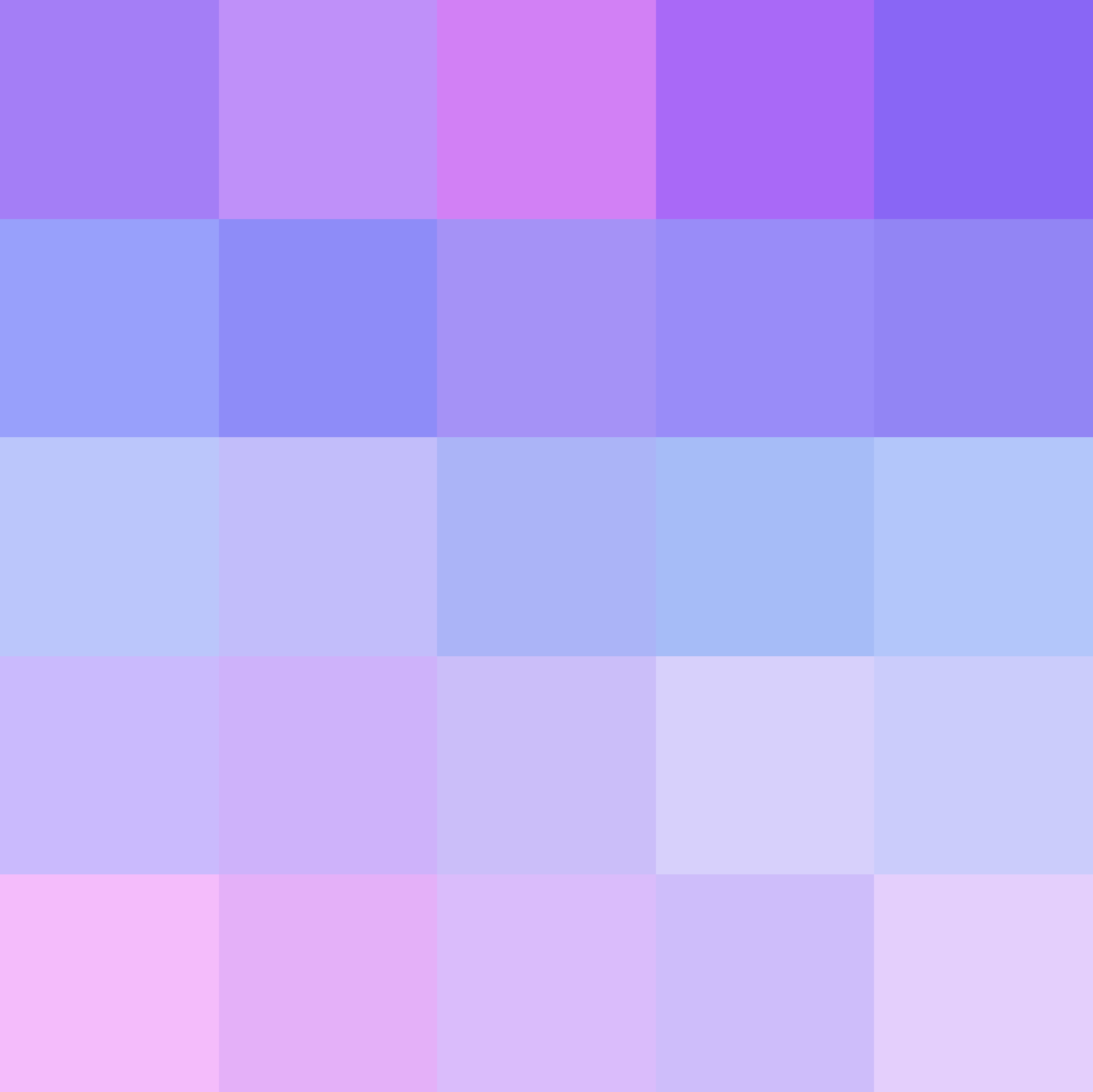
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, some cyan, a little bit of indigo, a little bit of yellow, a tiny bit of lime, and a tiny bit of magenta in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has some lime, some blue, a little bit of rose, and a tiny bit of red in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some orange, quite some yellow, some blue, some cyan, a little bit of red, a little bit of lime, and a tiny bit of indigo in it.
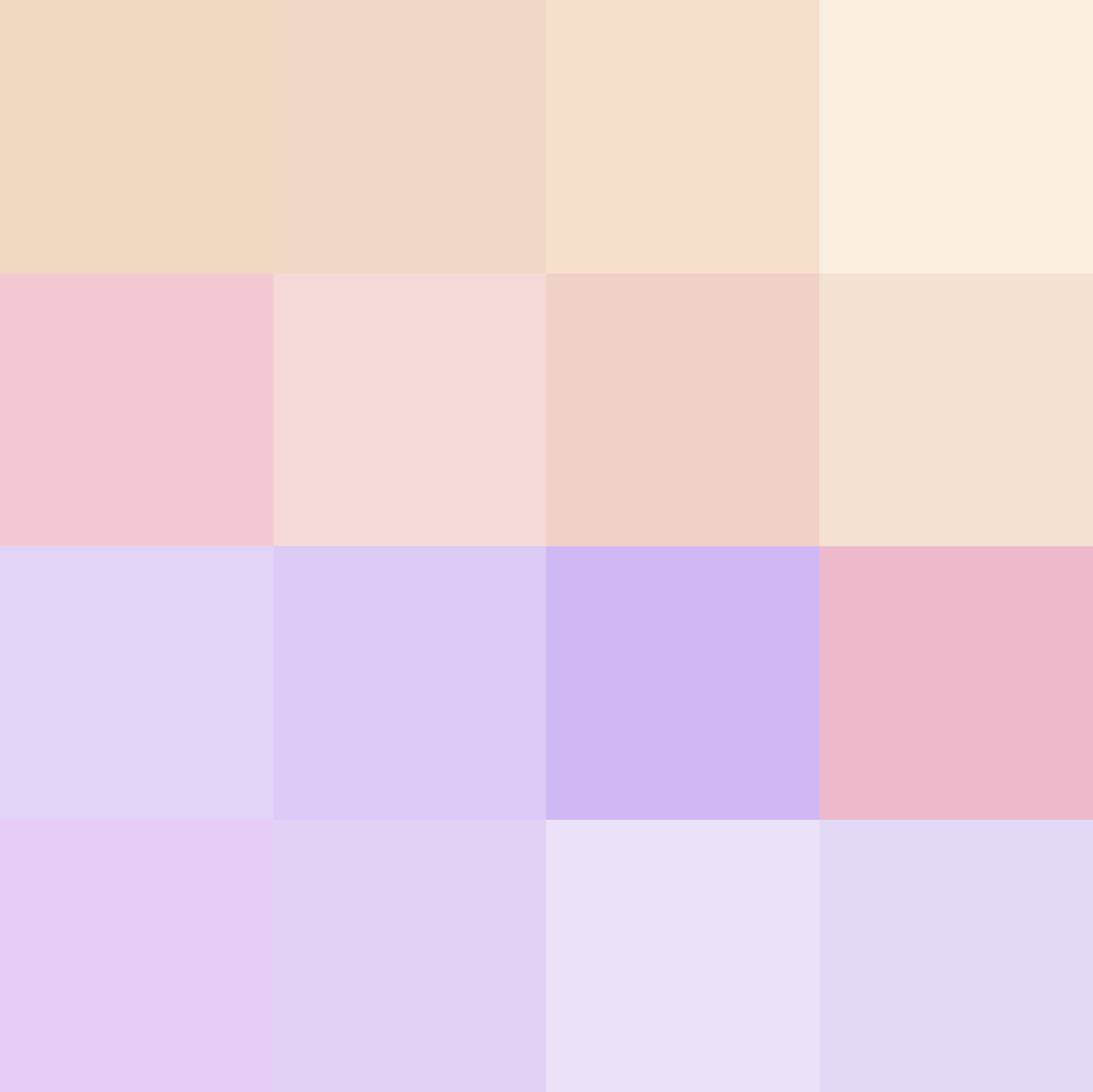
There's a colourful pixel gradient in this 5 by 5 grid. It is mostly indigo, and it also has quite some blue, quite some violet, a bit of purple, and a little bit of magenta in it.
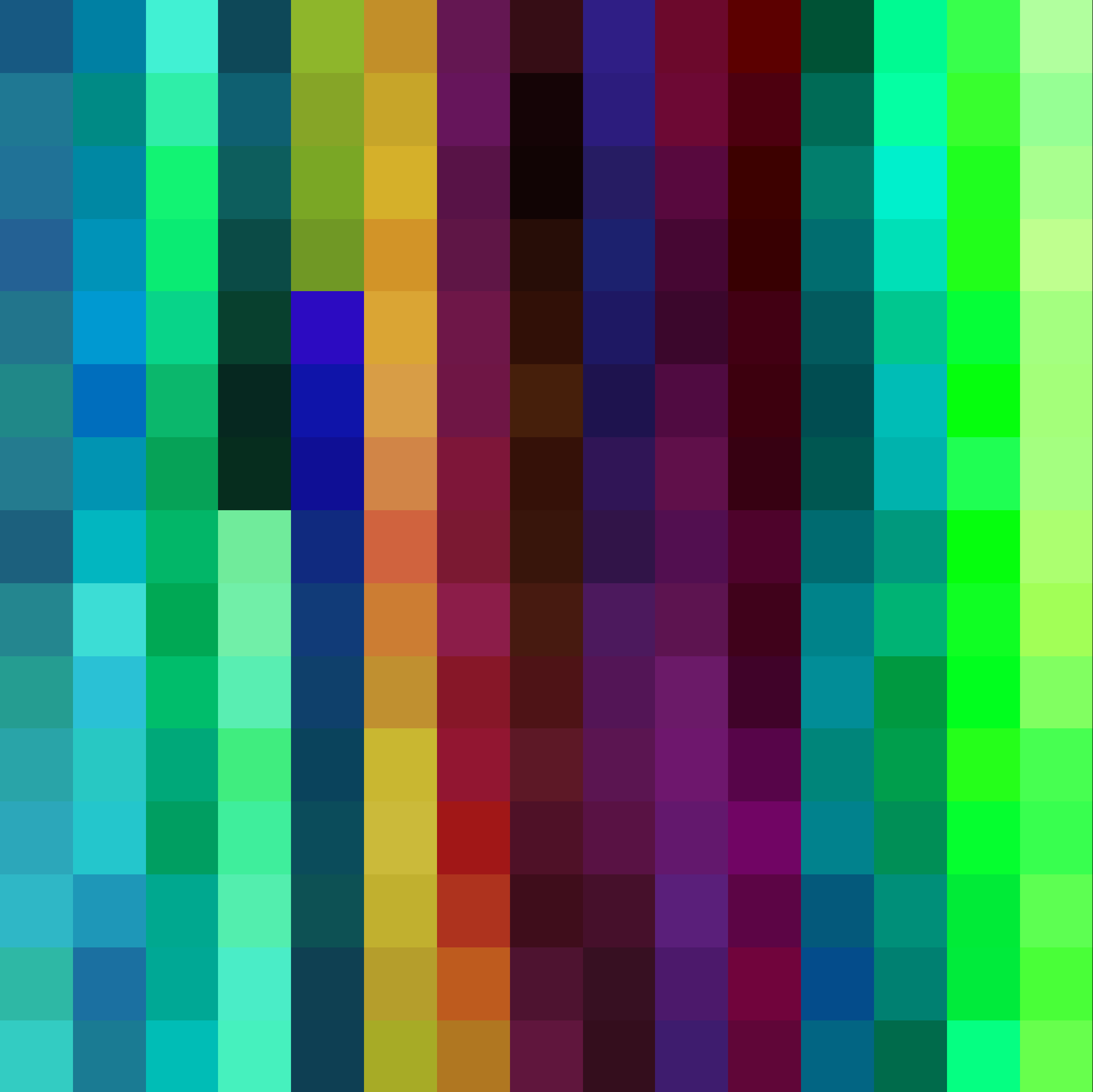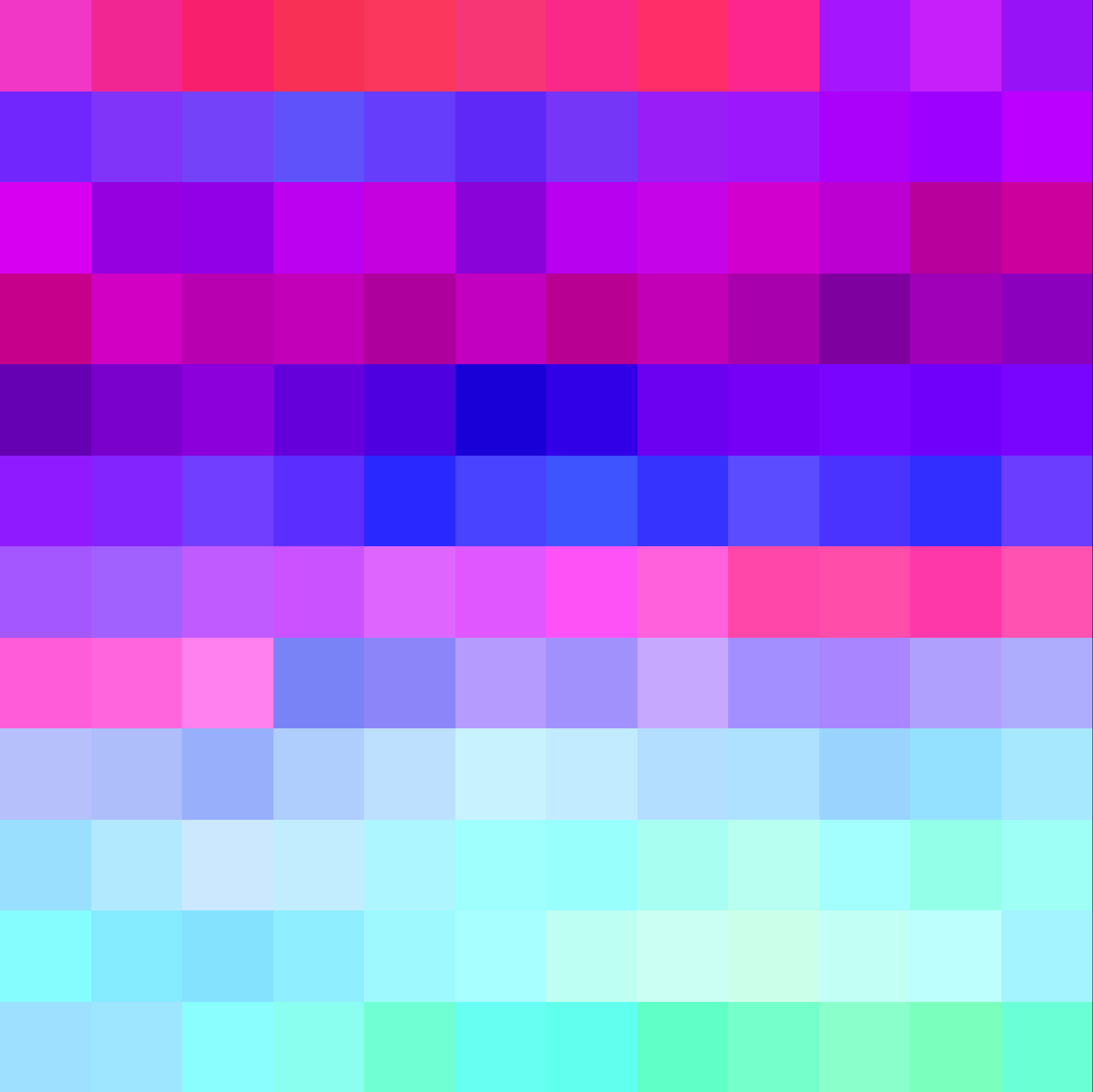
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, quite some cyan, a bit of blue, a little bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of indigo in it.

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

The cells in this 4 by 4 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some violet, quite some red, a little bit of indigo, and a little bit of purple in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly purple, but it also has some magenta, some cyan, some indigo, some blue, a bit of violet, a little bit of rose, a little bit of green, and a tiny bit of red in it.
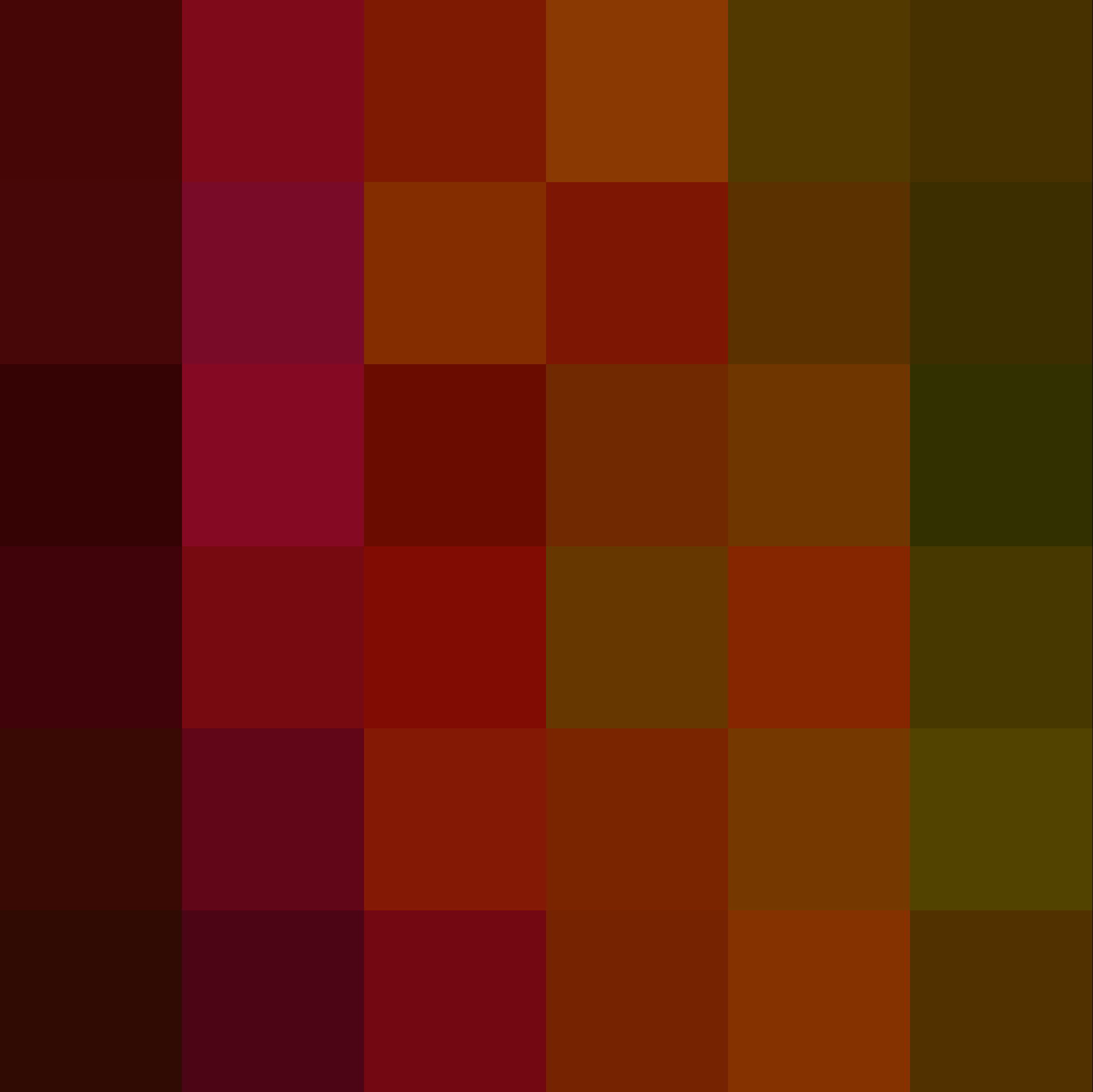
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has a lot of orange, and a bit of yellow in it.

The cells in this 7 by 7 pixel grid form a gradient.
It is mostly yellow, and it also has quite some
orange, some green, and a bit of lime in it.
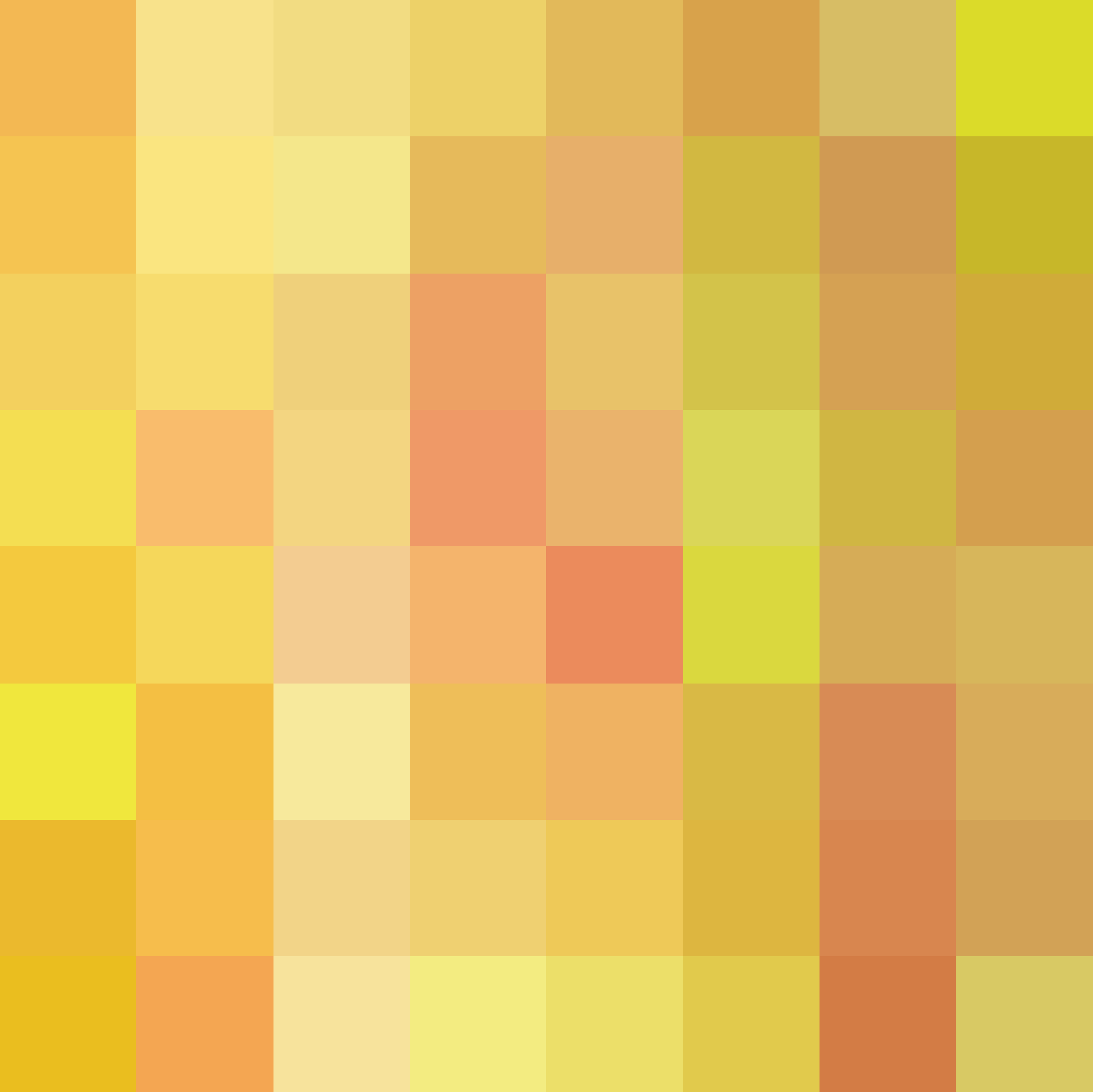
An 8 by 8 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, but it also has a lot of yellow in it.
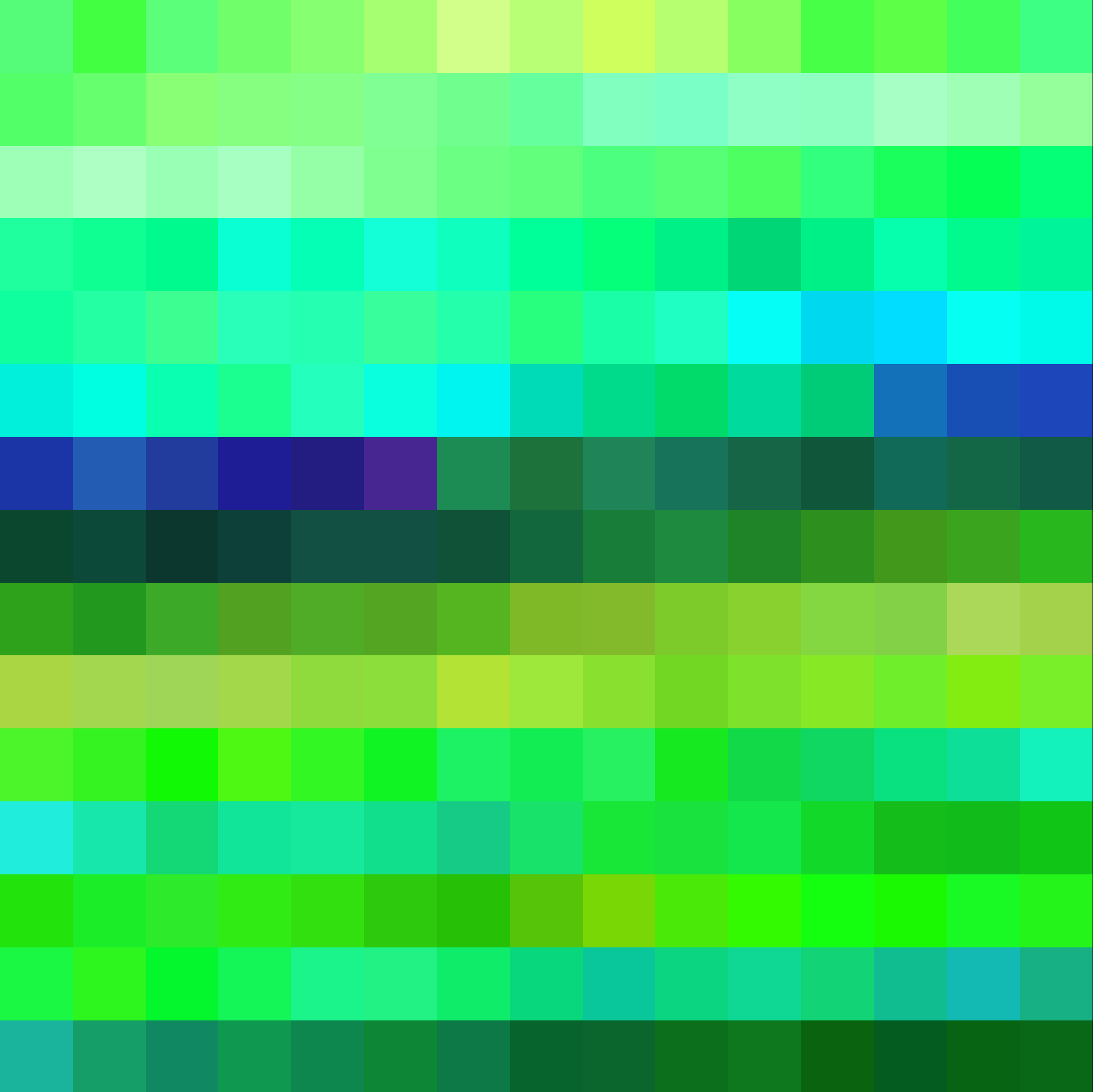
The colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some cyan, a little bit of blue, a tiny bit of lime, and a tiny bit of indigo in it.
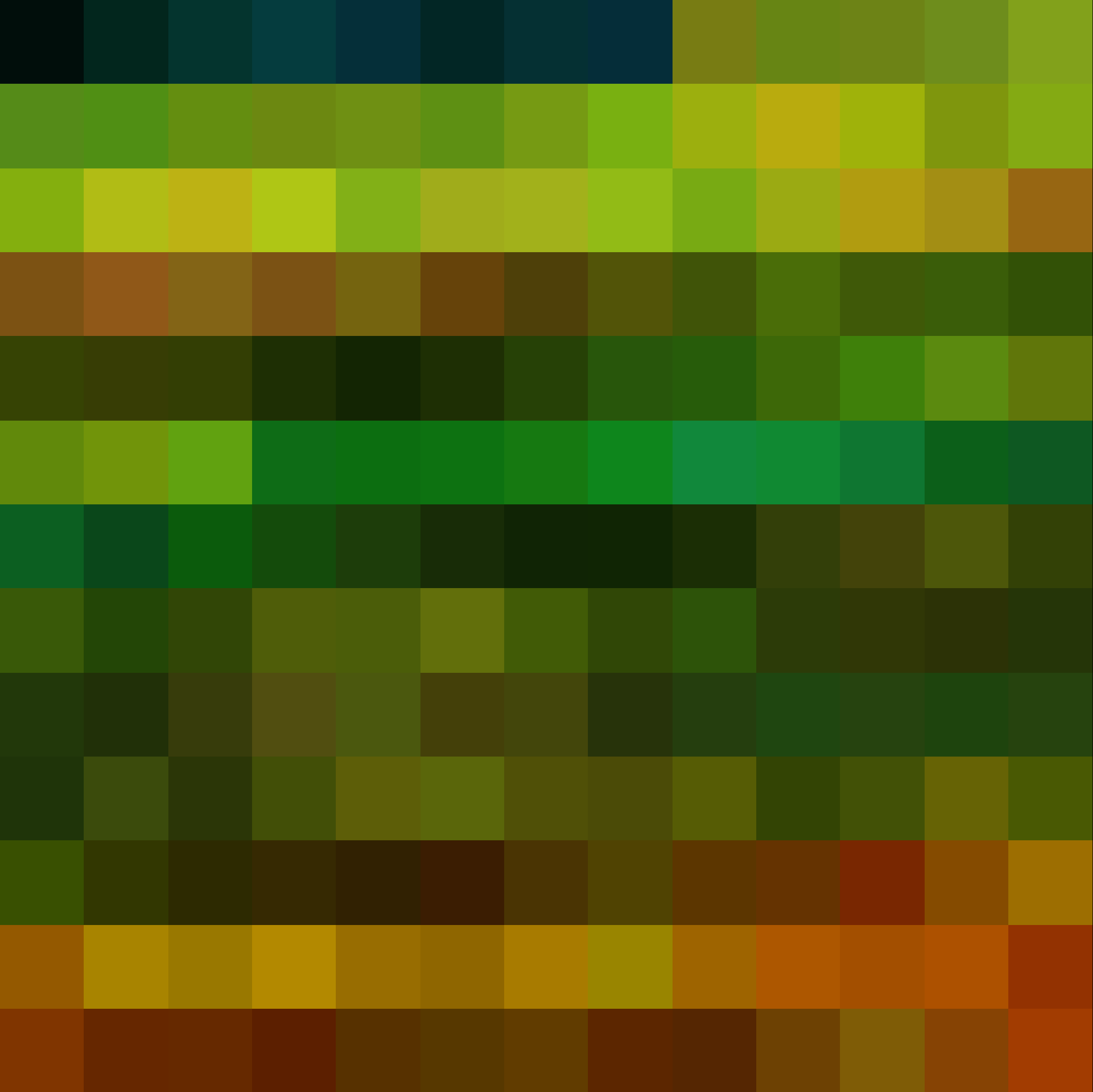
The colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some yellow, quite some orange, some lime, and a little bit of cyan in it.

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

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has some lime, and a little bit of purple in it.
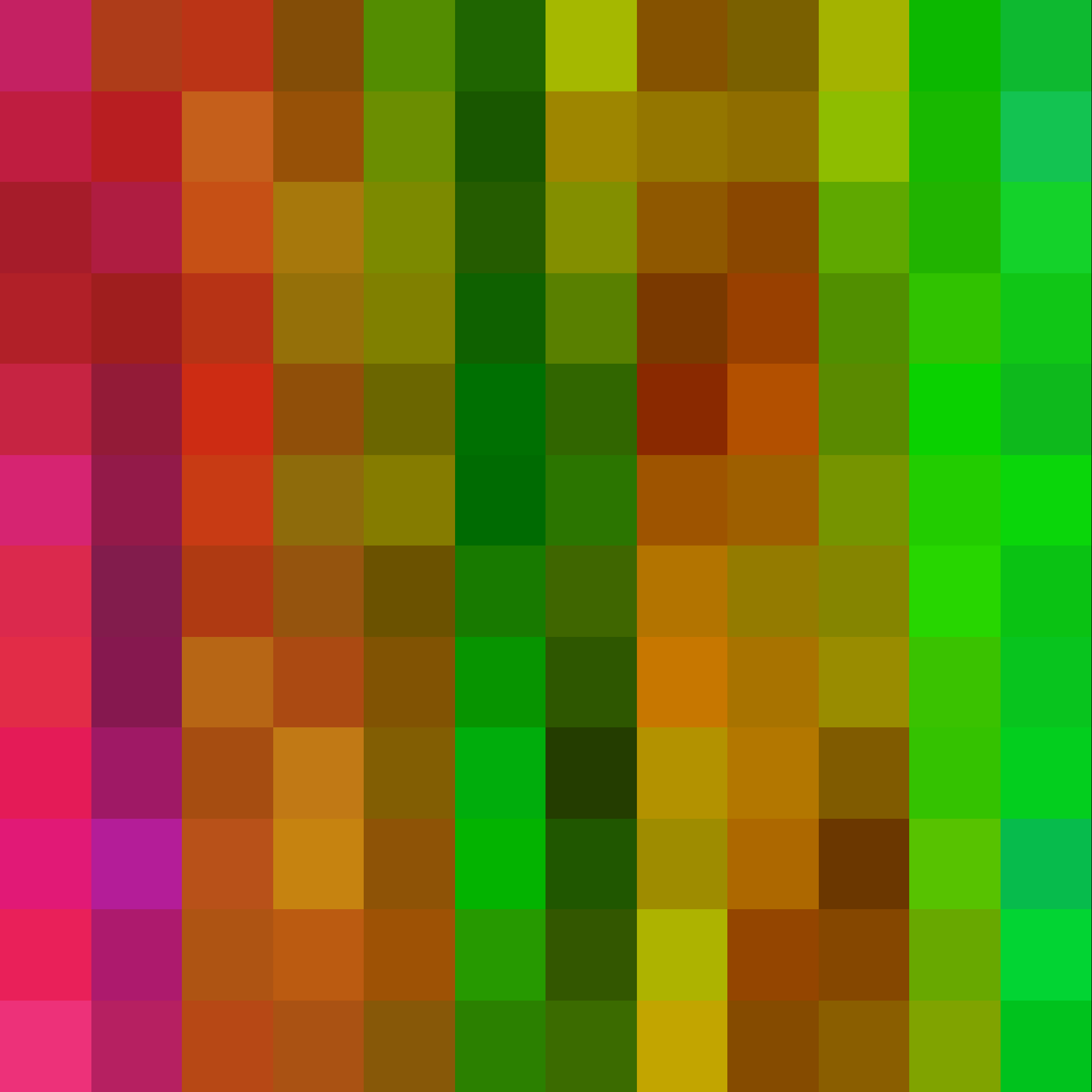
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly cyan, and it also has quite some magenta, a little bit of purple, a little bit of indigo, a little bit of violet, a little bit of green, and a little bit of blue in it.
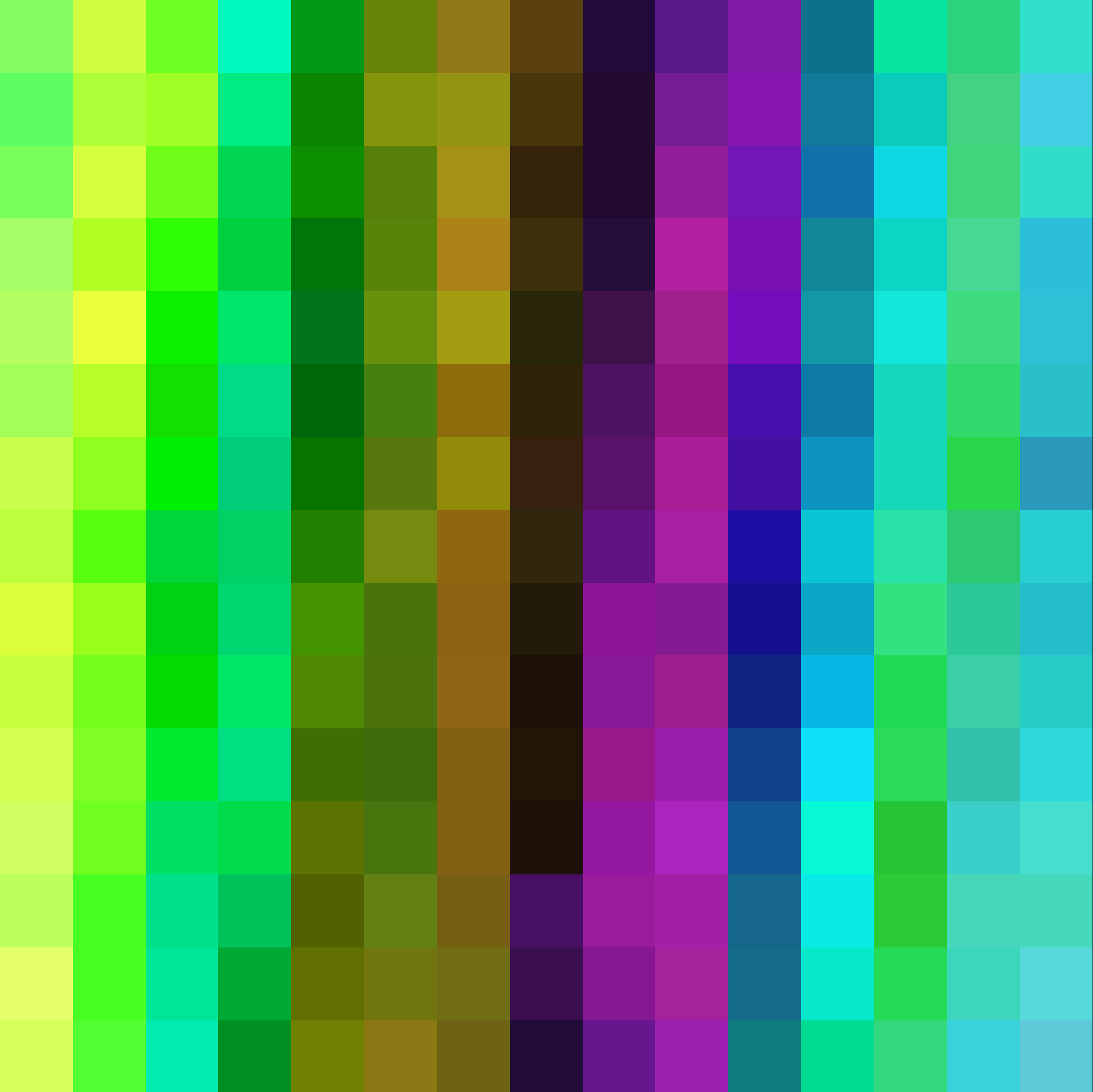
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some cyan, a bit of orange, a bit of magenta, a bit of purple, a bit of yellow, a little bit of lime, a little bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.
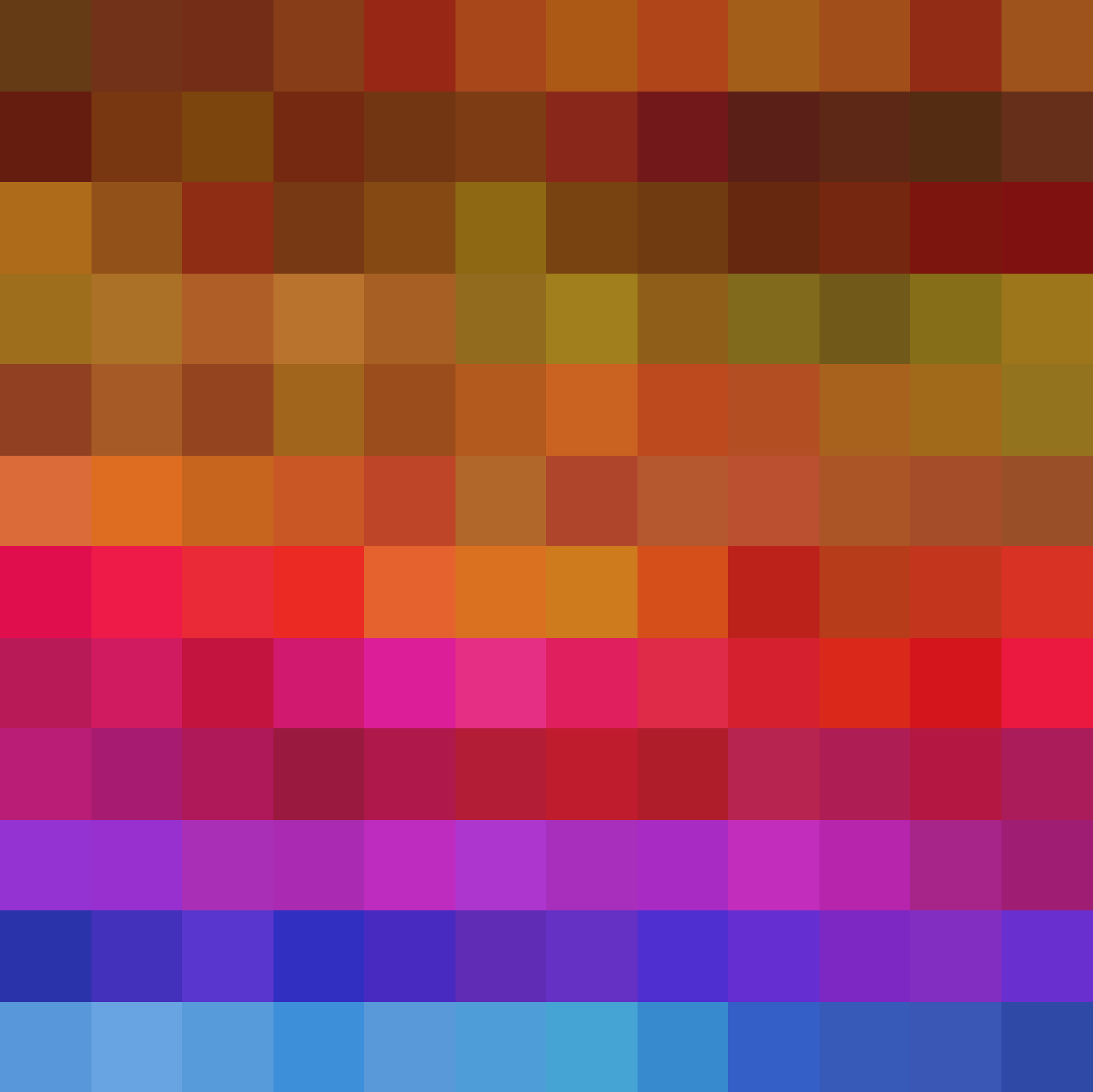
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and a tiny bit of yellow in it.

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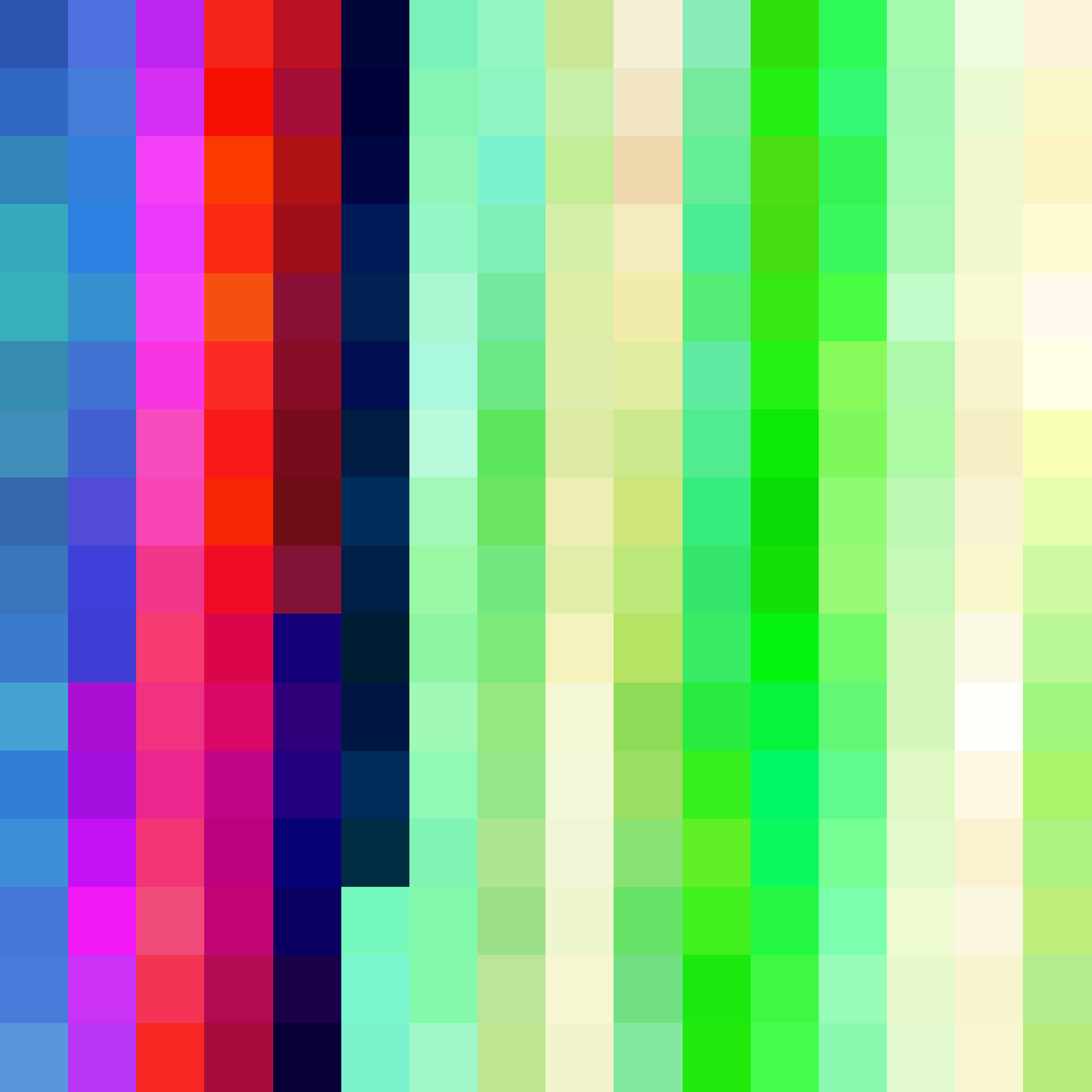
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has some blue, some yellow, a little bit of red, a little bit of rose, a little bit of lime, a little bit of magenta, a little bit of indigo, a little bit of purple, a tiny bit of orange, a tiny bit of cyan, and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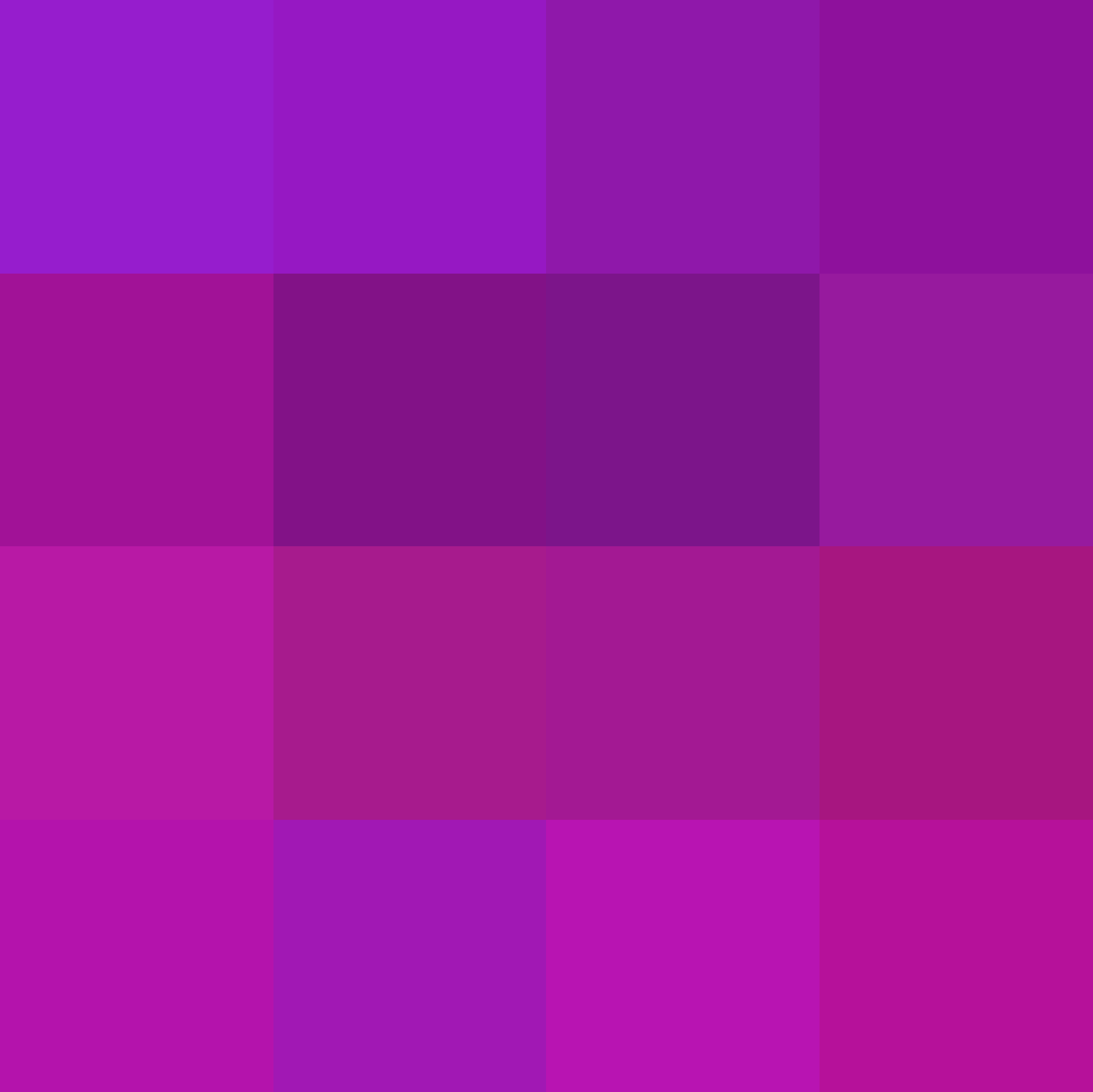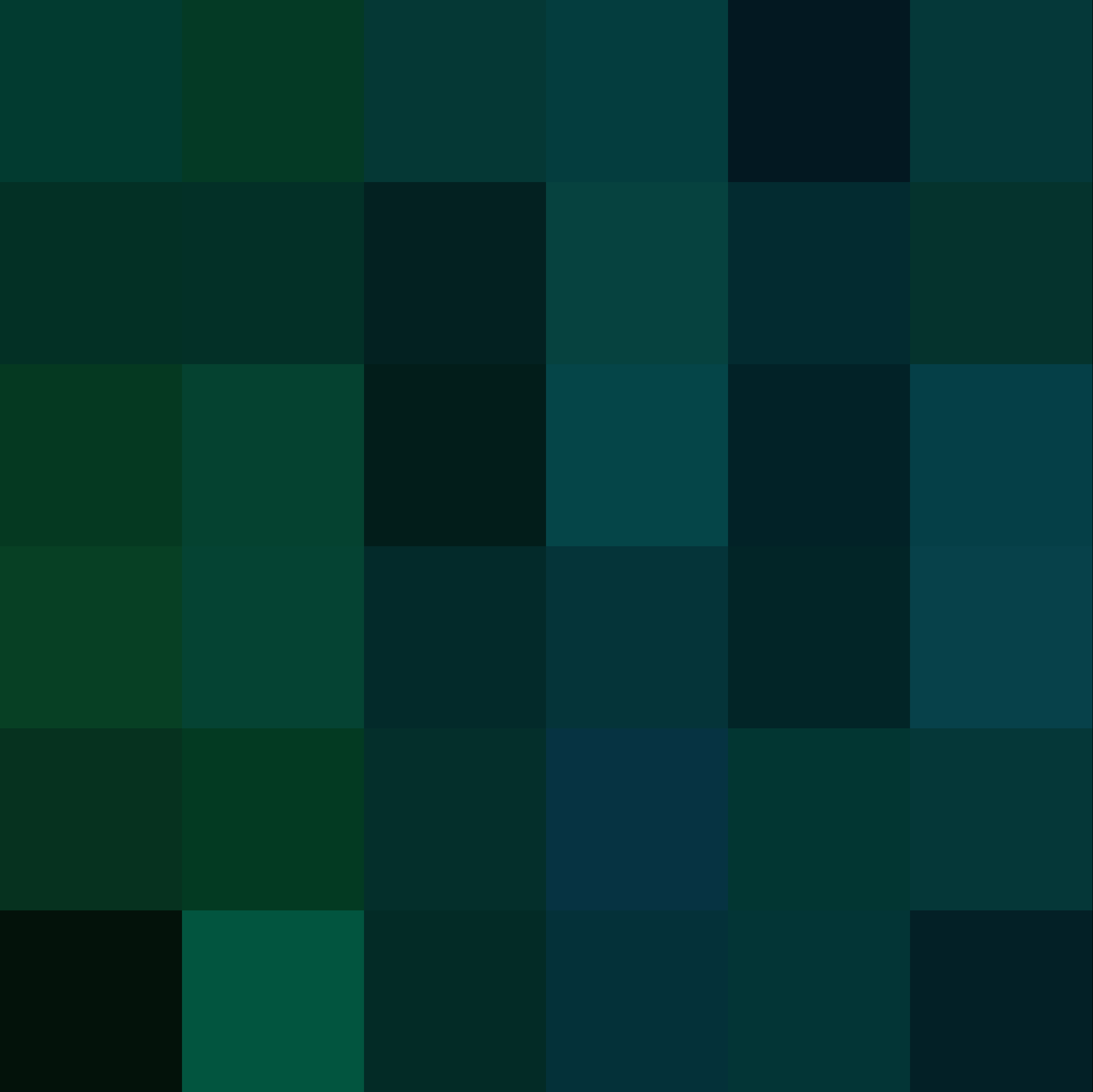
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has some purple in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly cyan, but it also has some green, and a little bit of blue in it.
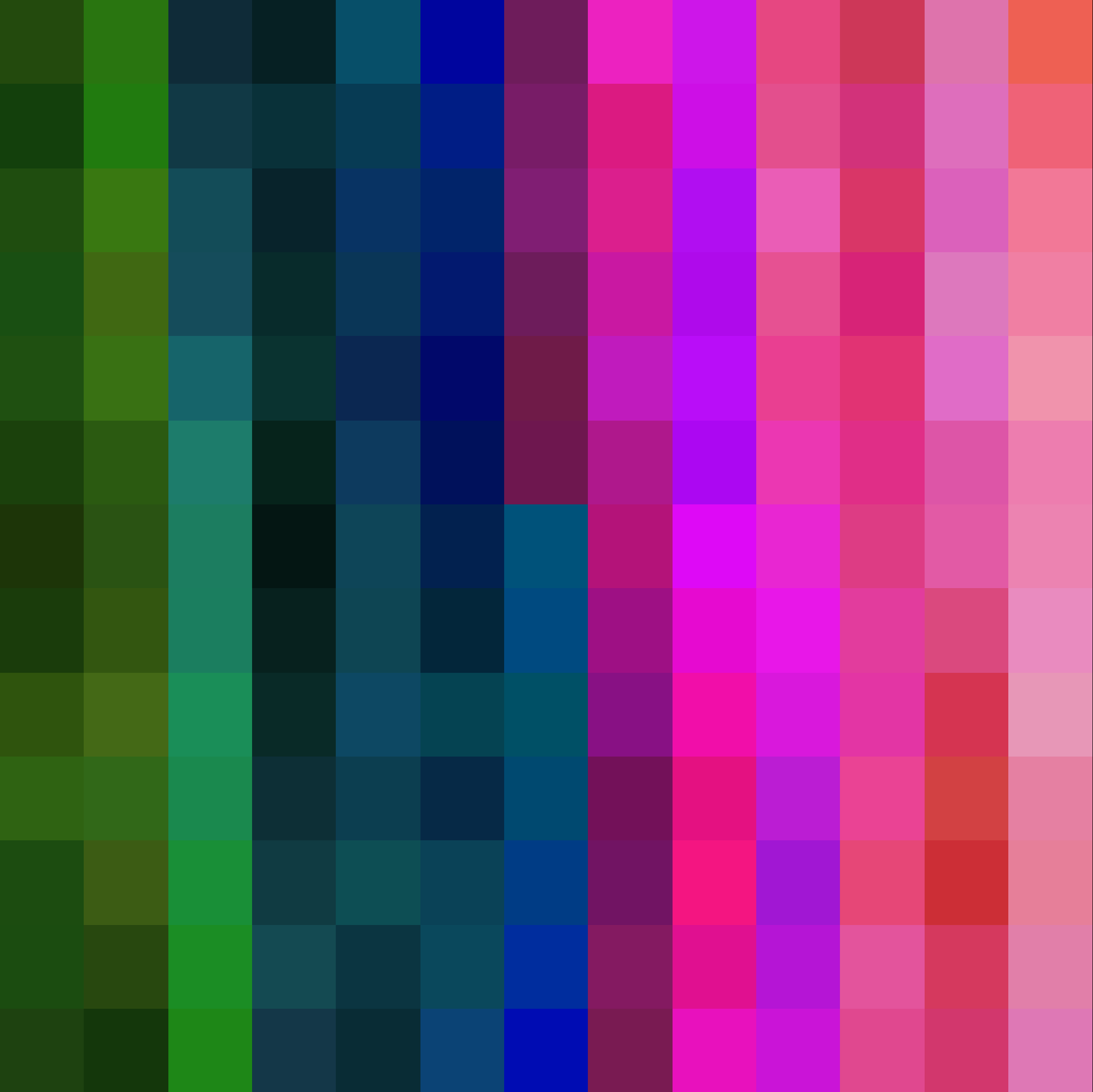
A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some green, some blue, some rose, some cyan, a little bit of red, and a little bit of purple in it.

A grid with 100 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has some orange in it.
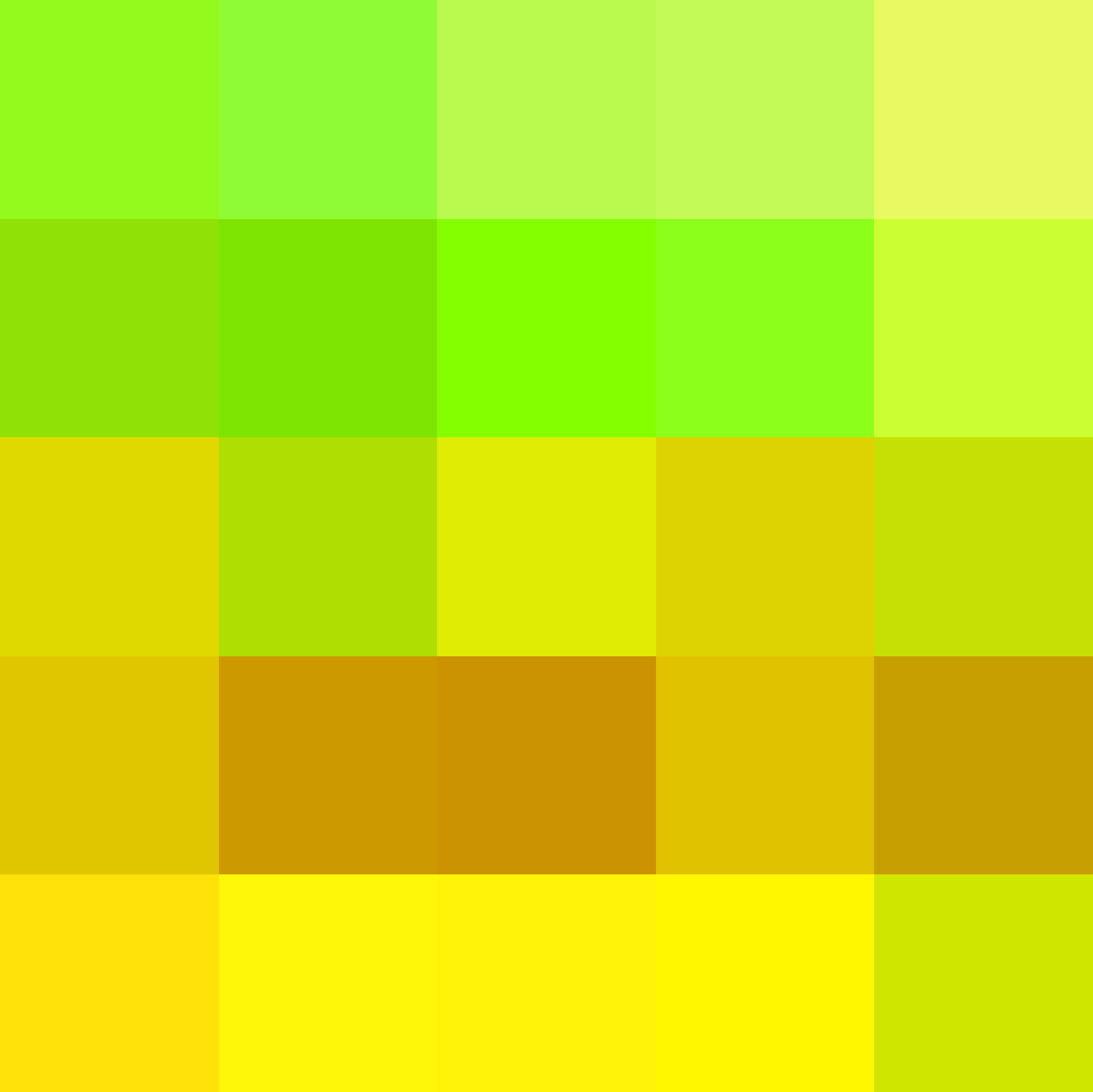
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some green, a bit of lime, and a bit of orange in it.
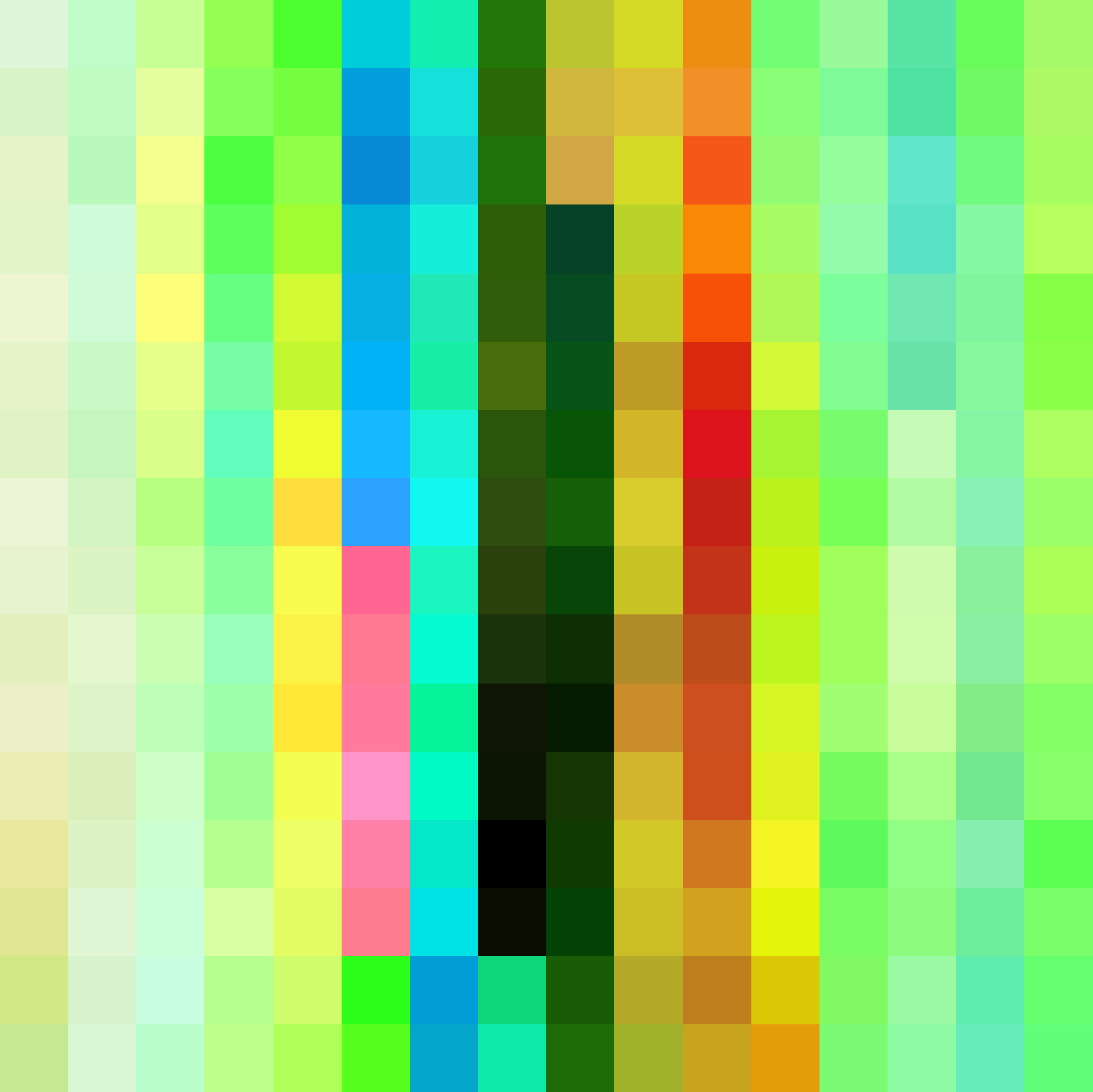
A very, very colourful grid of 256 blocks. It's mostly green, but it also has some yellow, a little bit of cyan, a little bit of orange, a little bit of lime, a little bit of red, a little bit of blue, and a tiny bit of rose in it.

The very colourful gradient in this 6 by 6 pixel grid is mostly blue, but it also has some green, a bit of indigo, a little bit of cyan, a little bit of purple, a little bit of violet, and a little bit of magenta in it.

A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, some violet, a bit of orange, a bit of indigo, a little bit of cyan, a tiny bit of green, a tiny bit of yellow, and a tiny bit of rose in it.
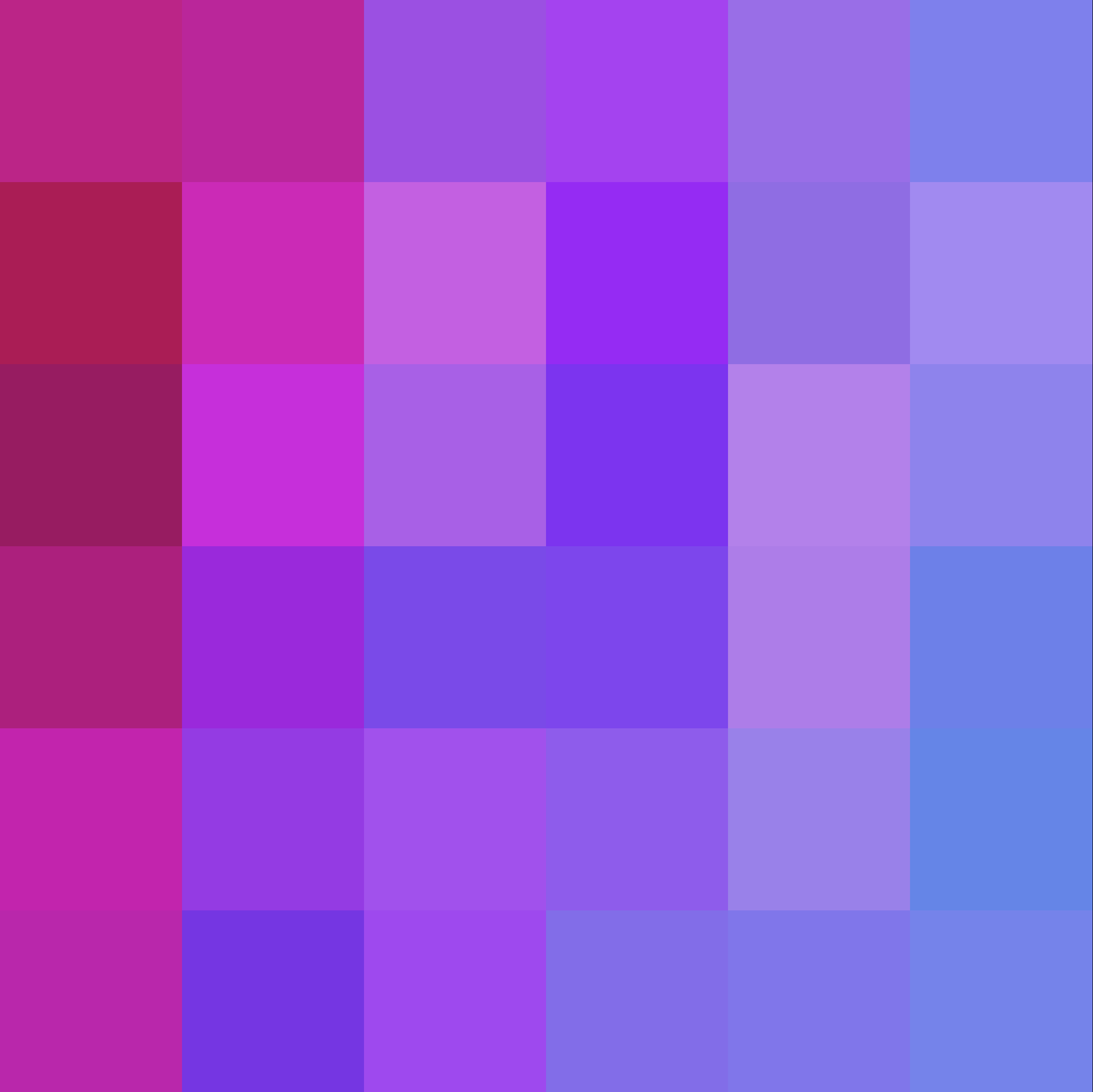
A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, quite some indigo, some violet, some blue, and a little bit of rose in it.

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some orange, some yellow, and a little bit of red in it.

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

This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly yellow, and it also has quite some red, some lime, some purple, some green, a little bit of magenta, a little bit of violet, and a little bit of orange in it.
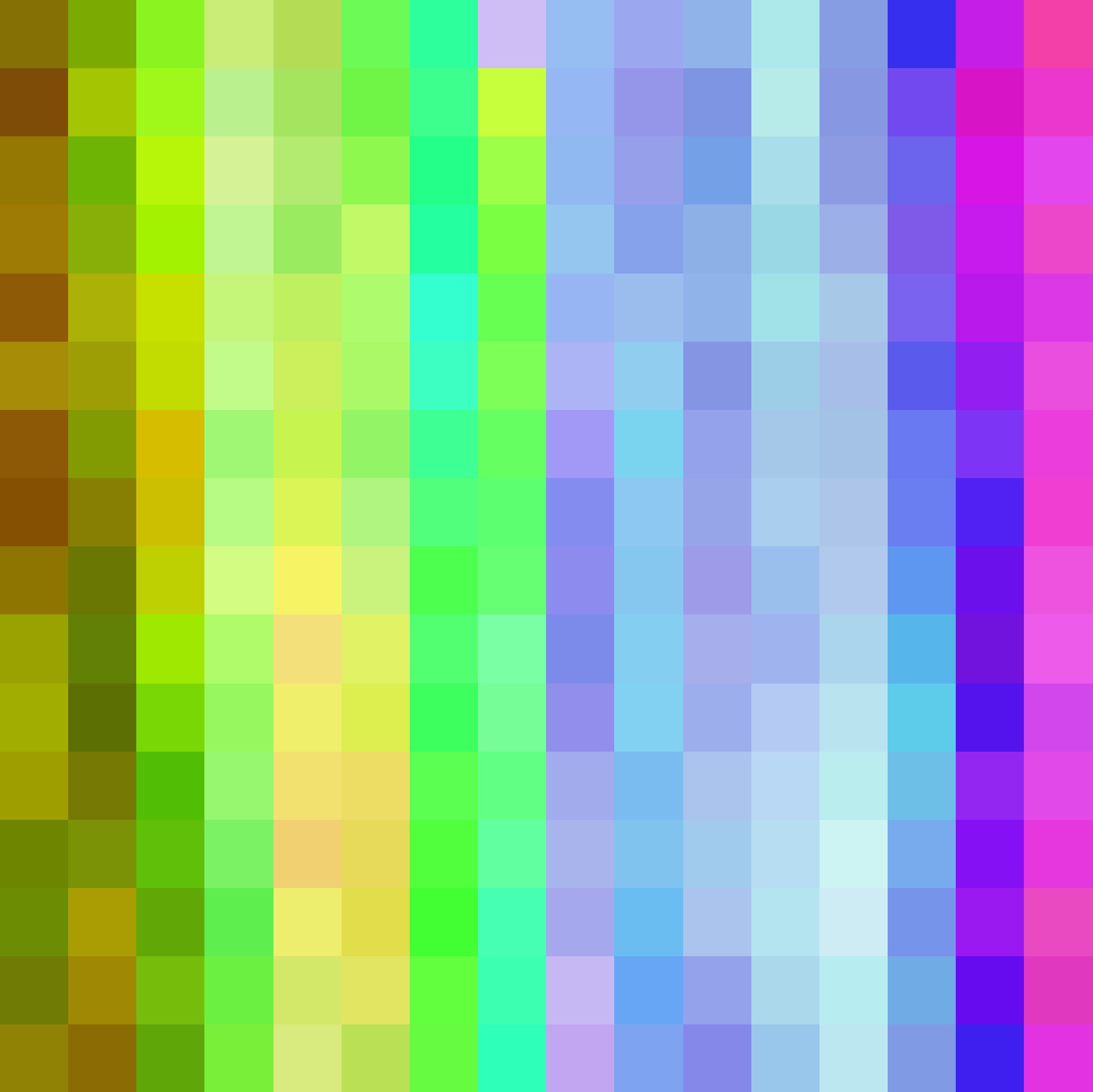
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly blue, but it also has quite some green, some yellow, a bit of magenta, a little bit of cyan, a little bit of indigo, a little bit of lime, a little bit of purple, a tiny bit of orange, and a tiny bit of violet in it.

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

There's a colourful pixel gradient in this 8 by 8 grid. It is mostly red, and it also has quite some rose, quite some green, some magenta, and a little bit of cyan in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly red, and it also has a lot of orange, and a bit of yellow in it.
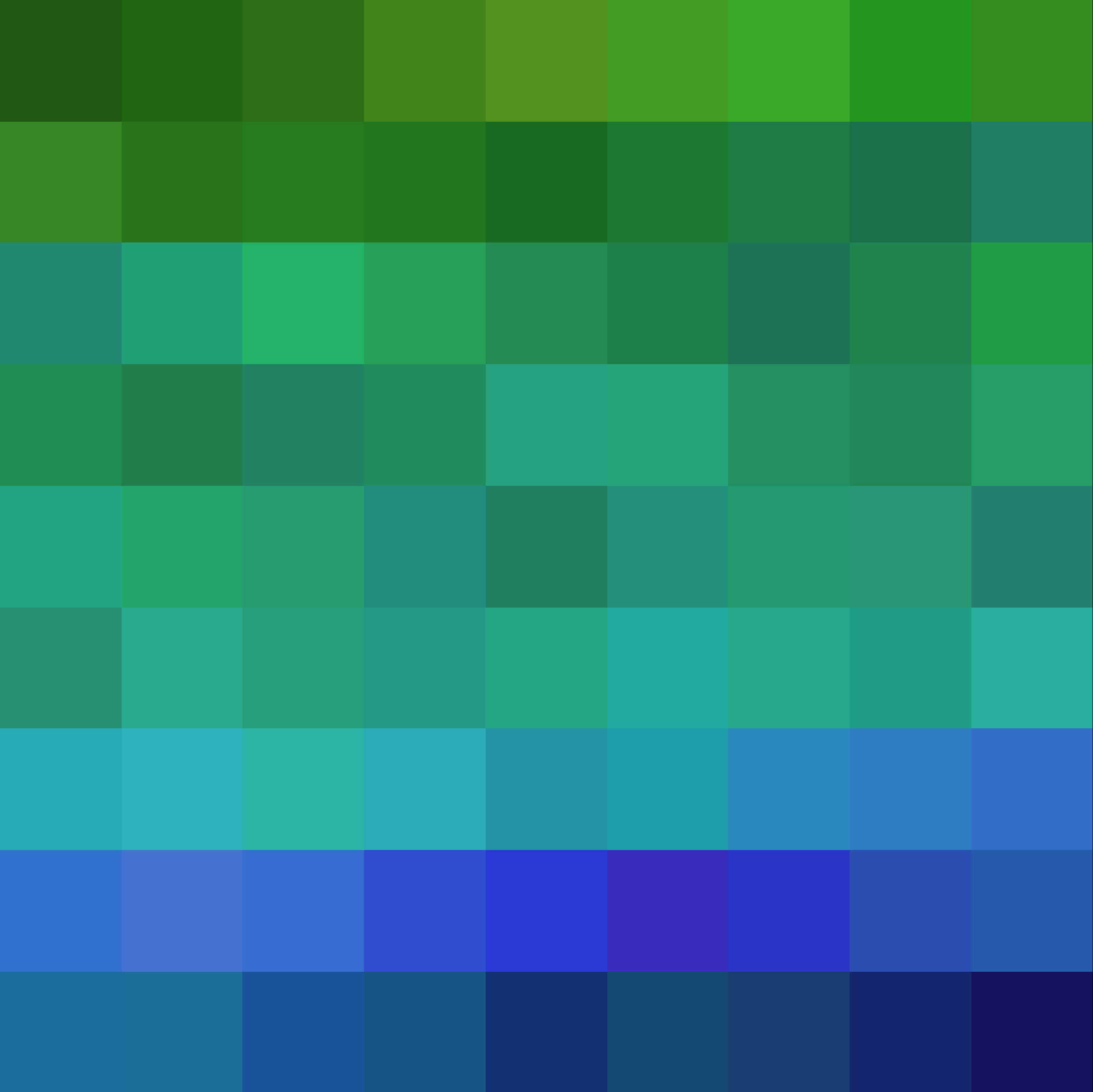
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has quite some cyan, quite some blue, and a tiny bit of indigo in it.
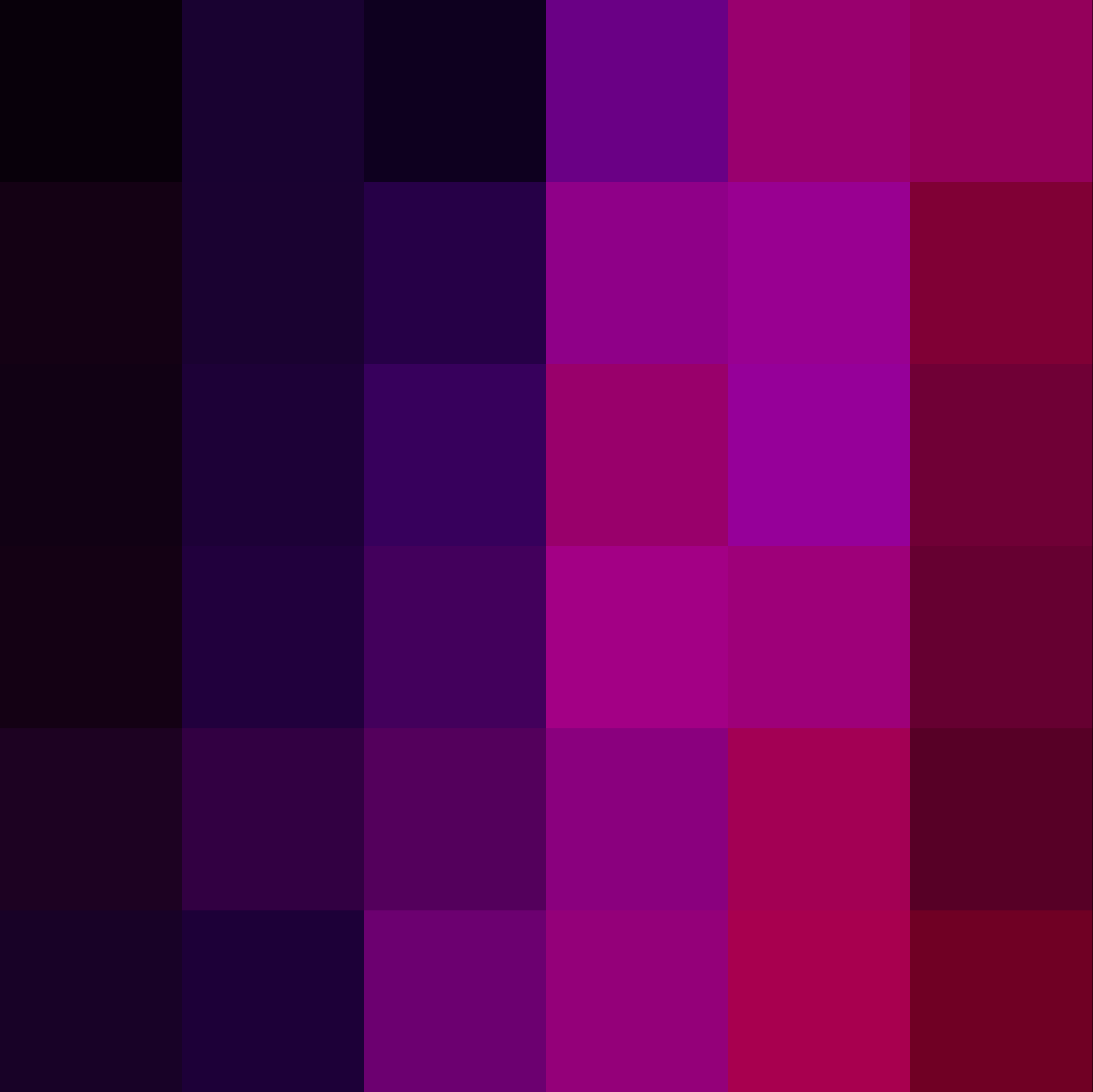
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some purple, some rose, and a bit of violet in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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