100 random pixel gradients

Vasilis van Gemert – 04-03-2025

The very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some blue, some cyan, a bit of indigo, a bit of violet, and a bit of purple in it.

The very colourful gradient in this 14 by 14 pixel grid is mostly orange, and it also has quite some yellow, some green, a bit of lime, a bit of magenta, a tiny bit of purple, and a tiny bit of red in it.

A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has a lot of cyan in it.
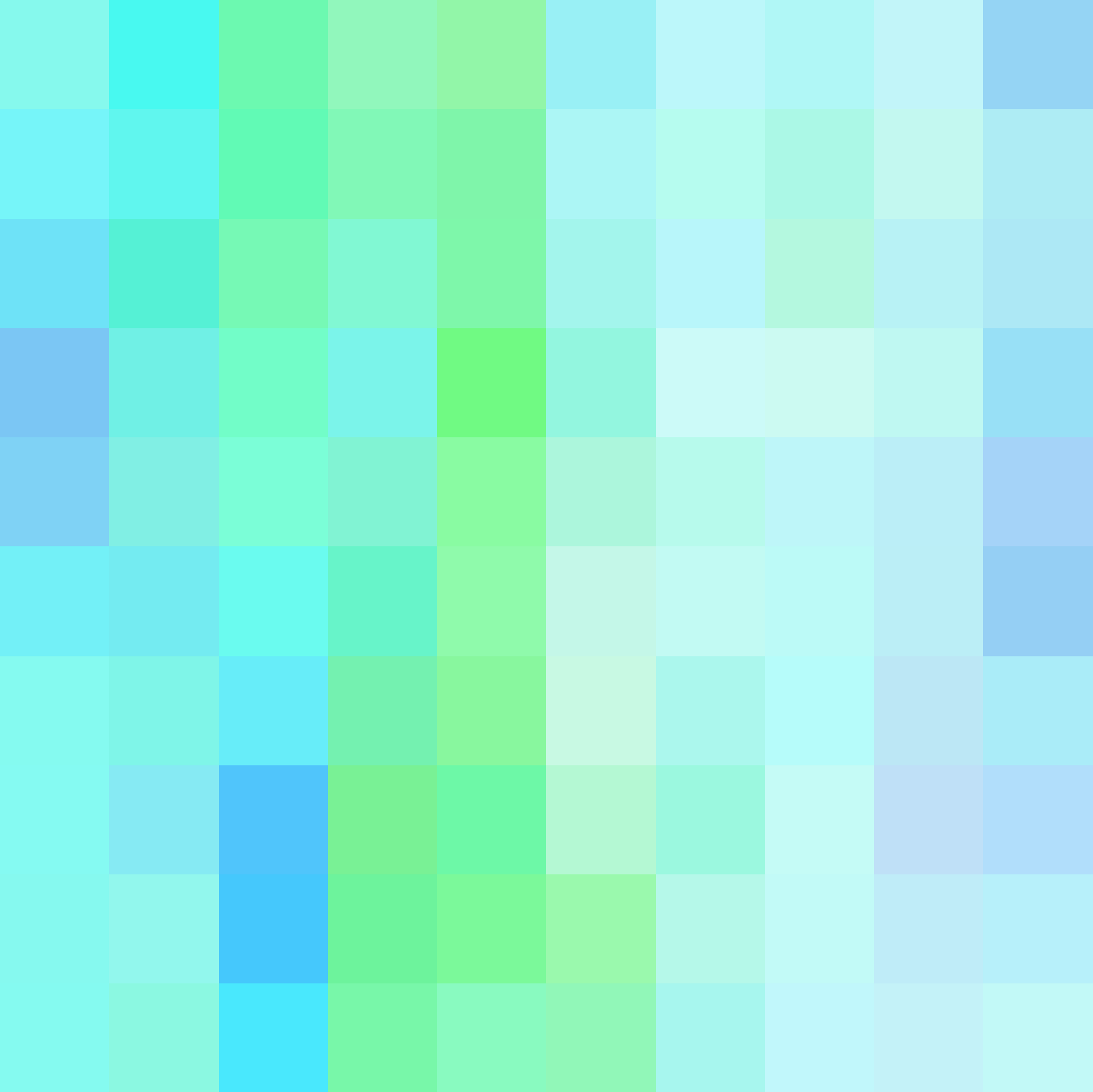
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and some blue in it.
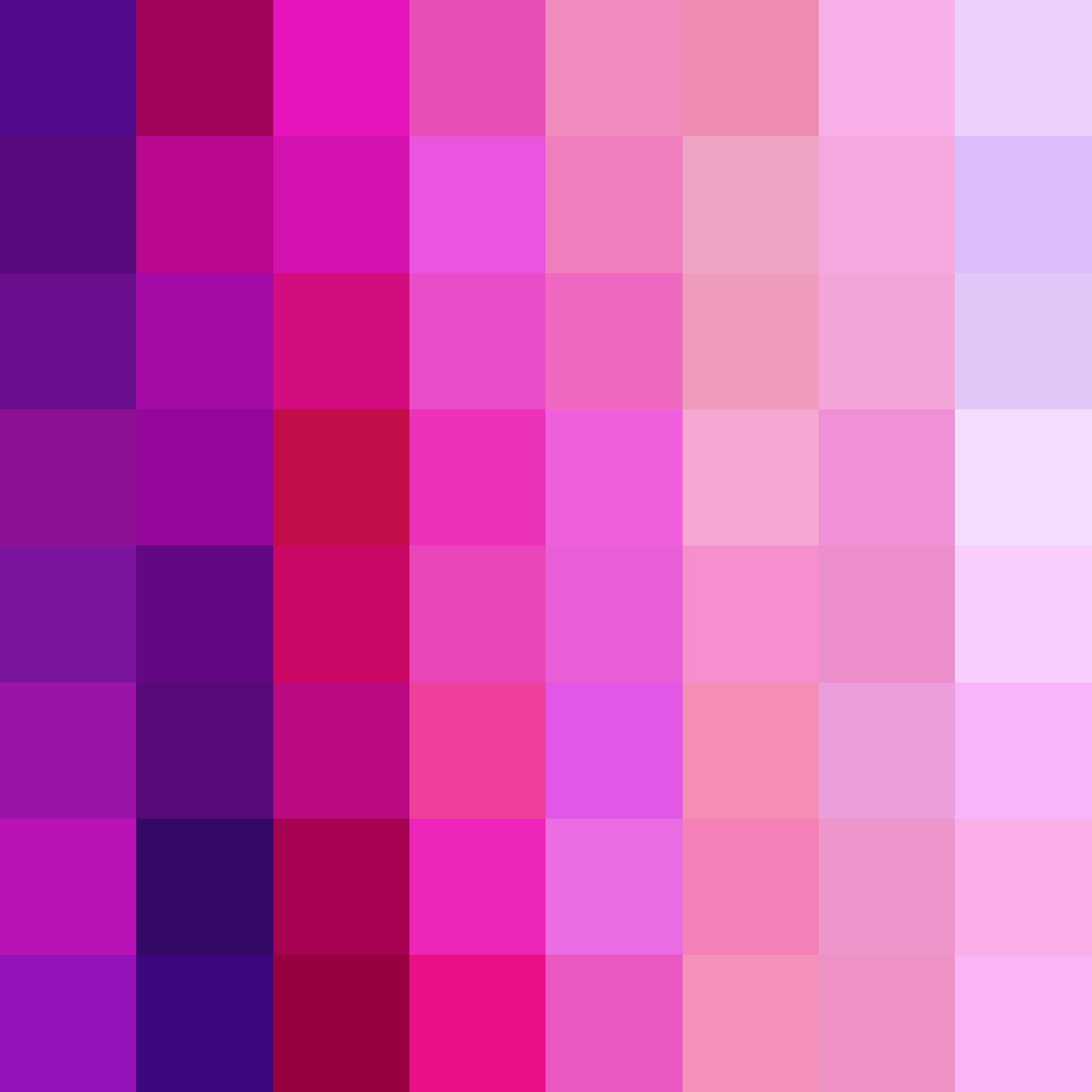
This gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has quite some rose, some purple, and a little bit of violet in it.
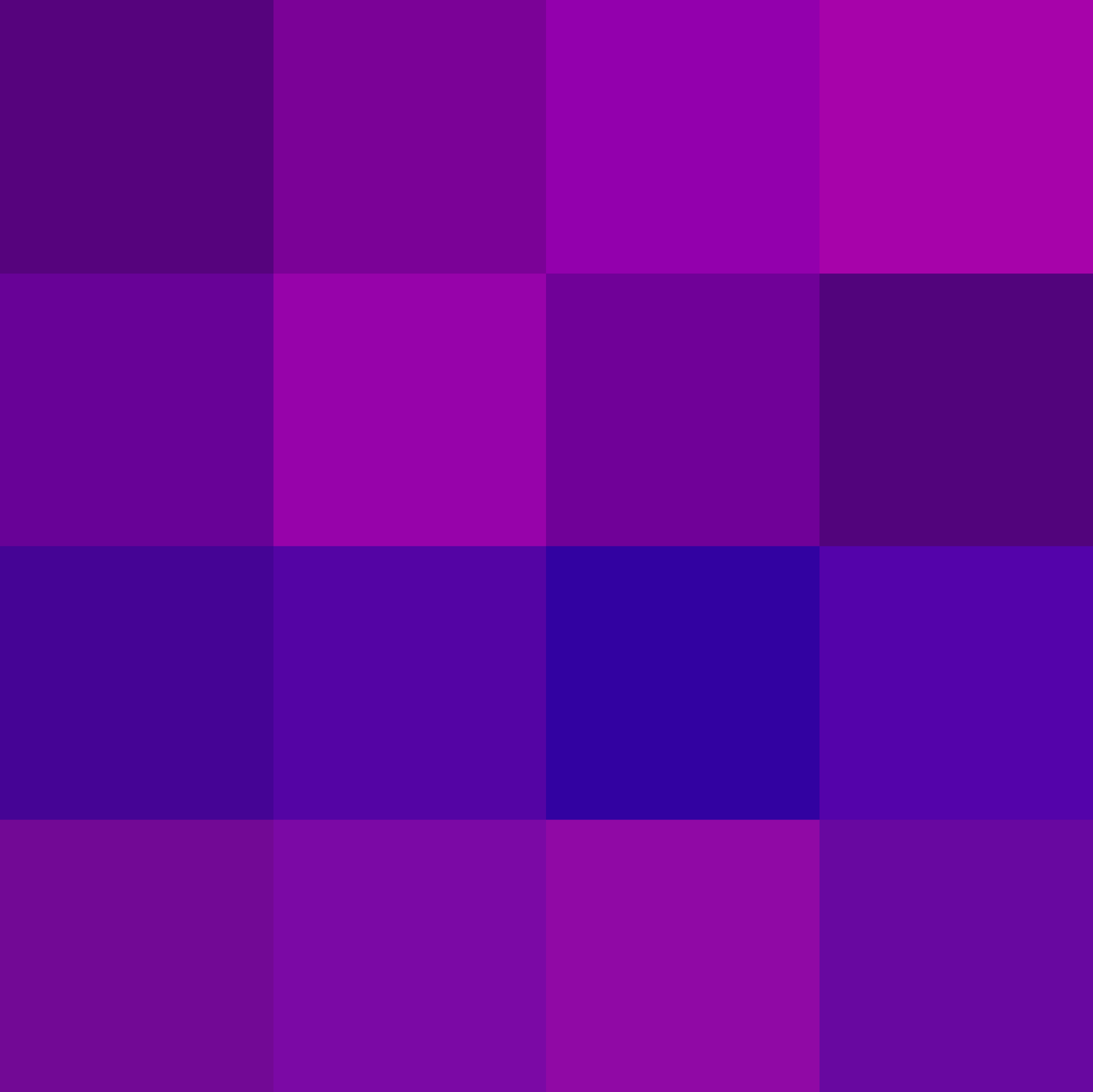
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly purple, but it also has some magenta, some violet, and a little bit of indigo in it.
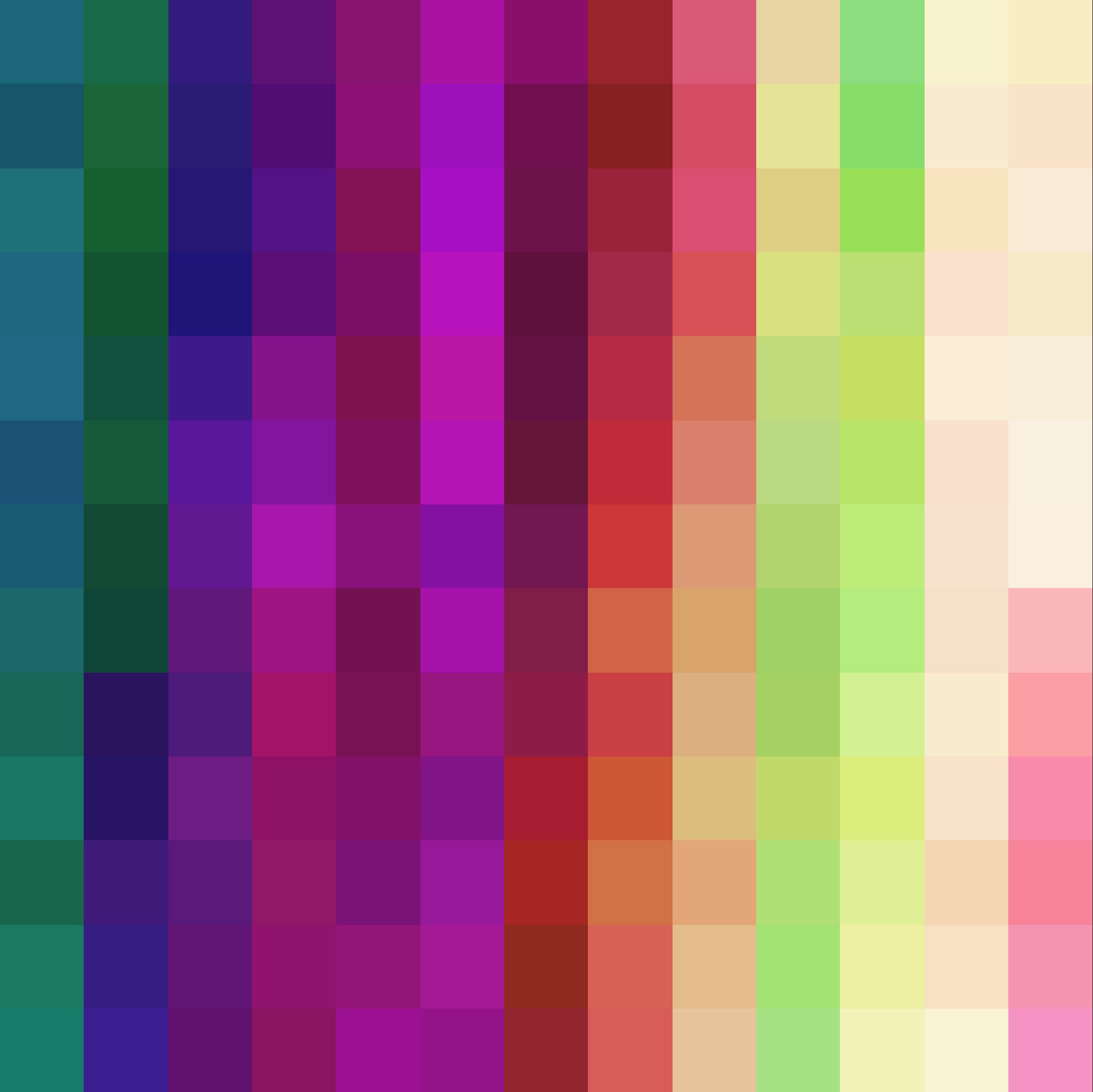
A very, very colourful grid of 169 blocks. It's mostly magenta, but it also has some orange, some red, some green, a bit of purple, a little bit of yellow, a little bit of indigo, a little bit of cyan, a little bit of rose, a little bit of blue, a little bit of lime, and a tiny bit of violet in it.

A colourful grid of 100 blocks. It's mostly blue, but it also has some magenta, some purple, a bit of indigo, and a bit of violet in it.
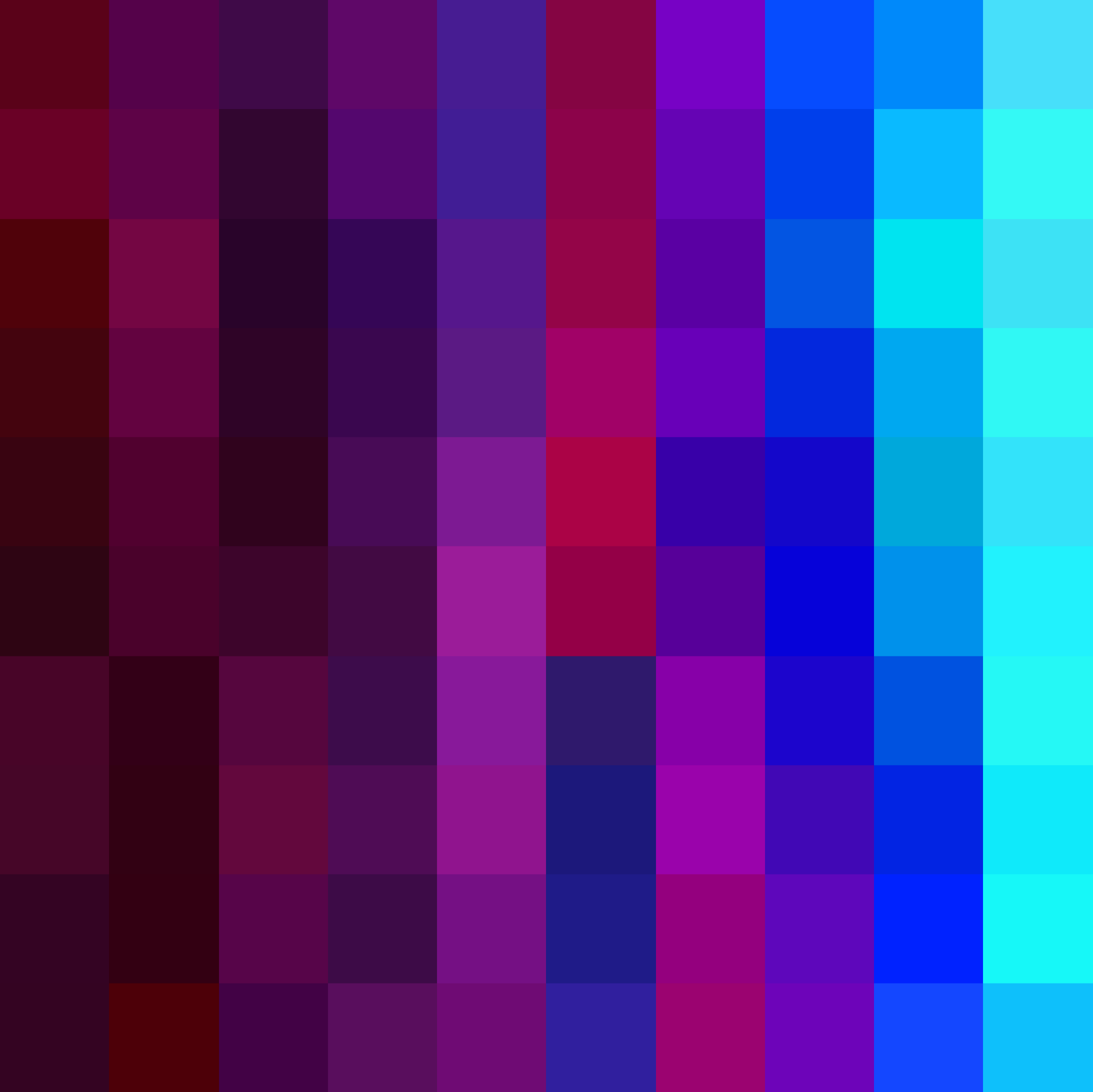
This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly magenta, but it also has some purple, some rose, some blue, a bit of indigo, a bit of cyan, a little bit of red, and a tiny bit of violet in it.

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

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

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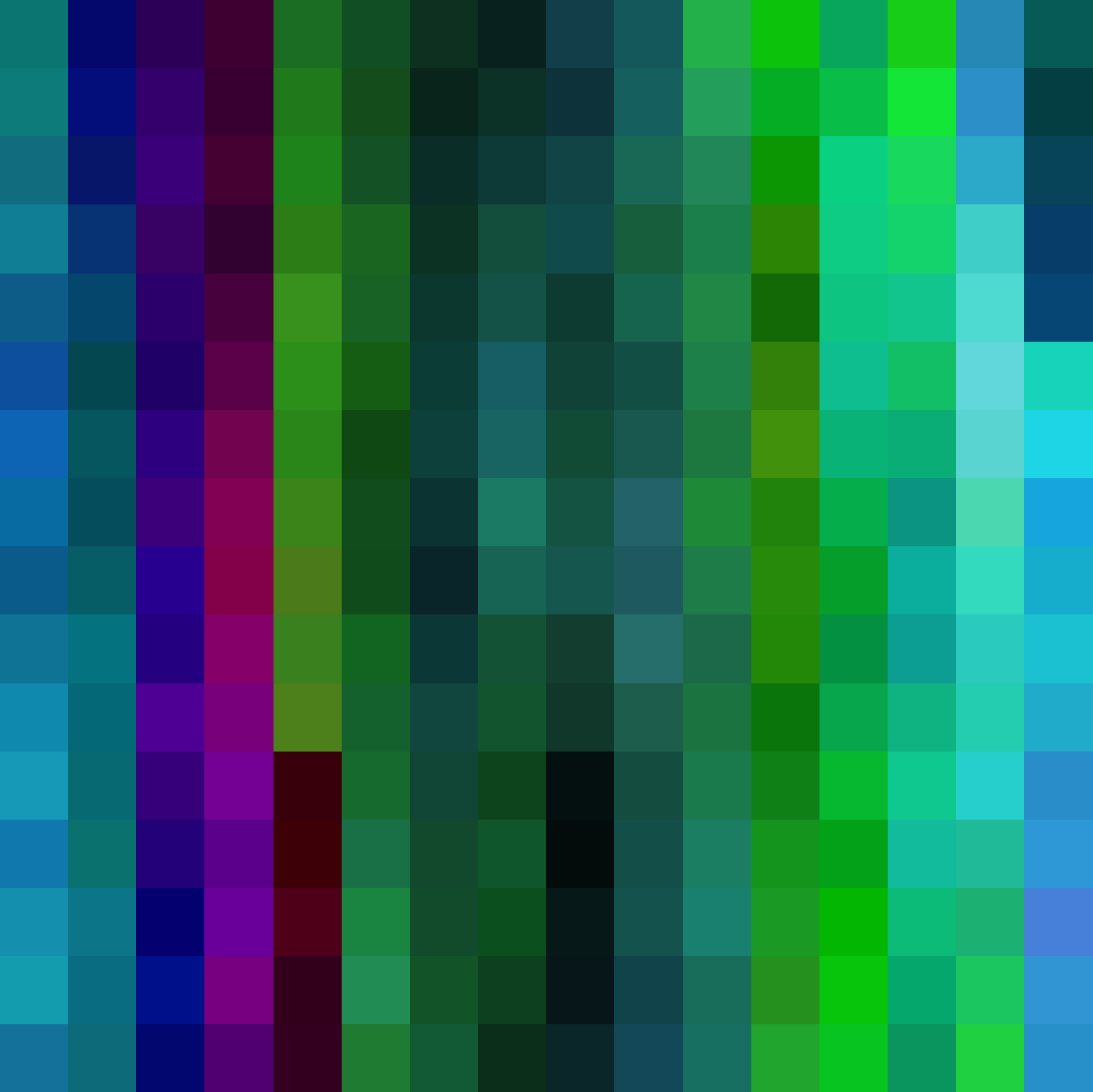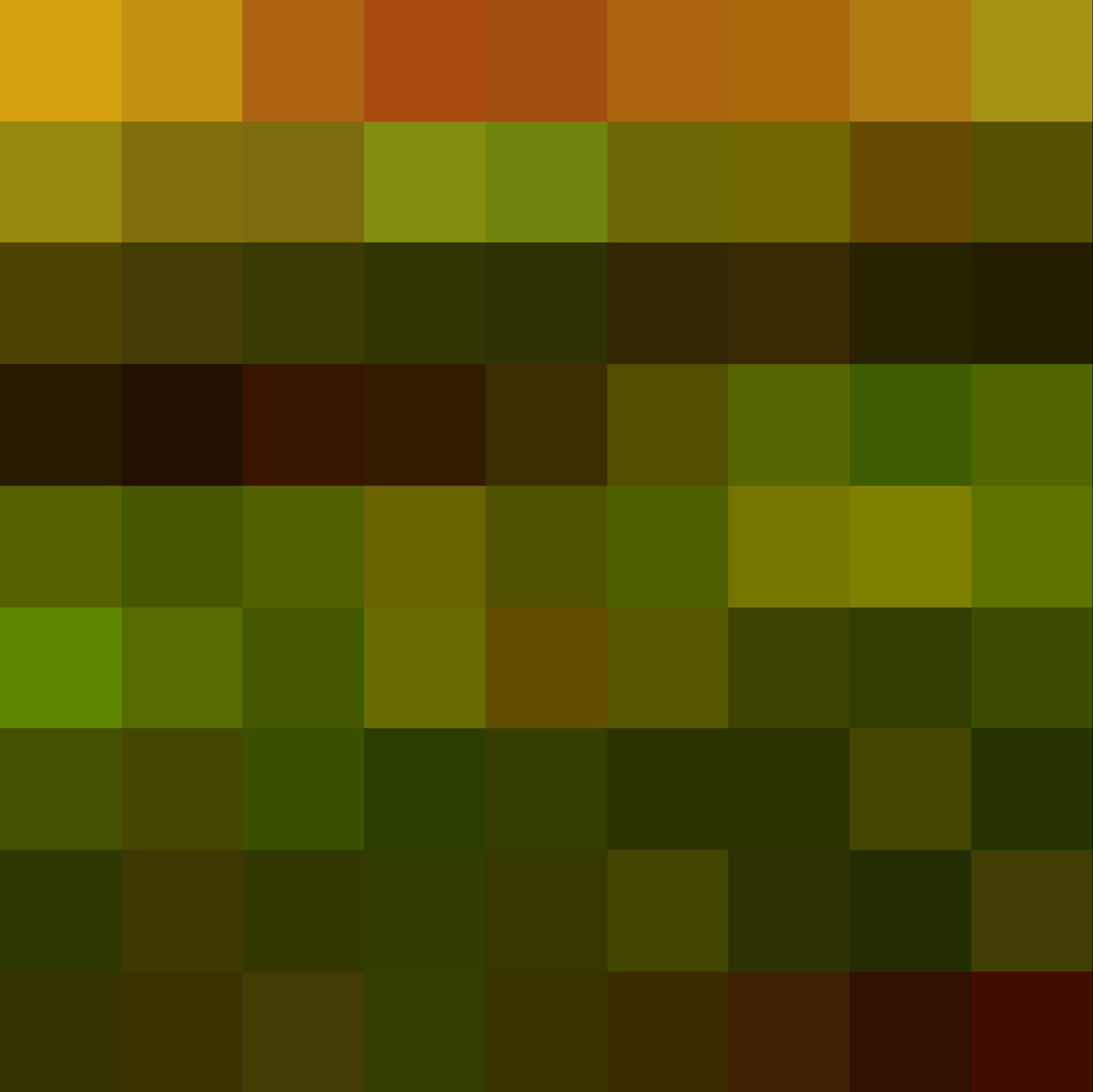
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, some blue, a little bit of magenta, a little bit of purple, a tiny bit of violet, a tiny bit of indigo, a tiny bit of rose, and a tiny bit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

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly purple, but it also has quite some indigo, quite some magenta, some violet, a little bit of blue, and a little bit of rose in it.
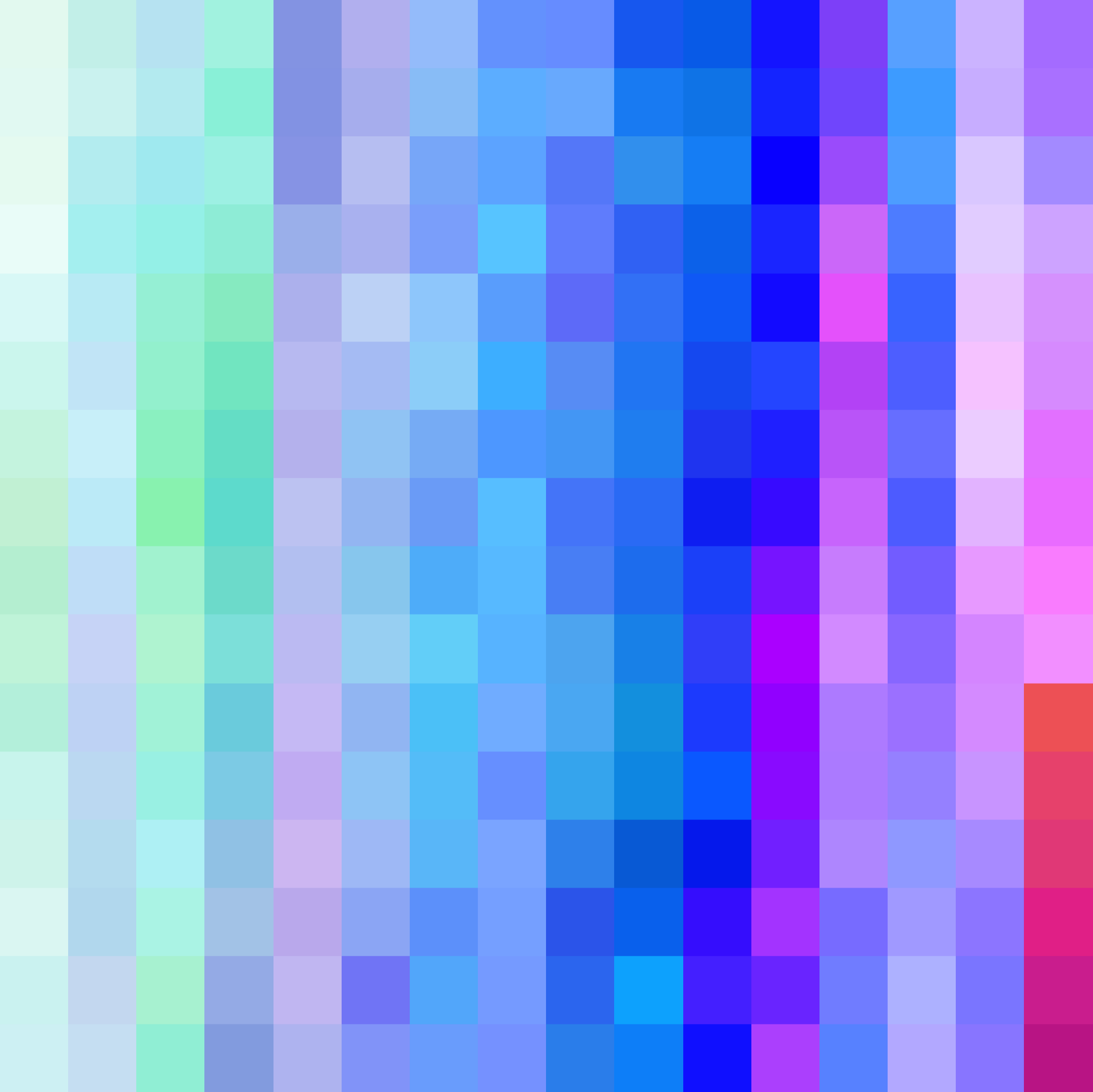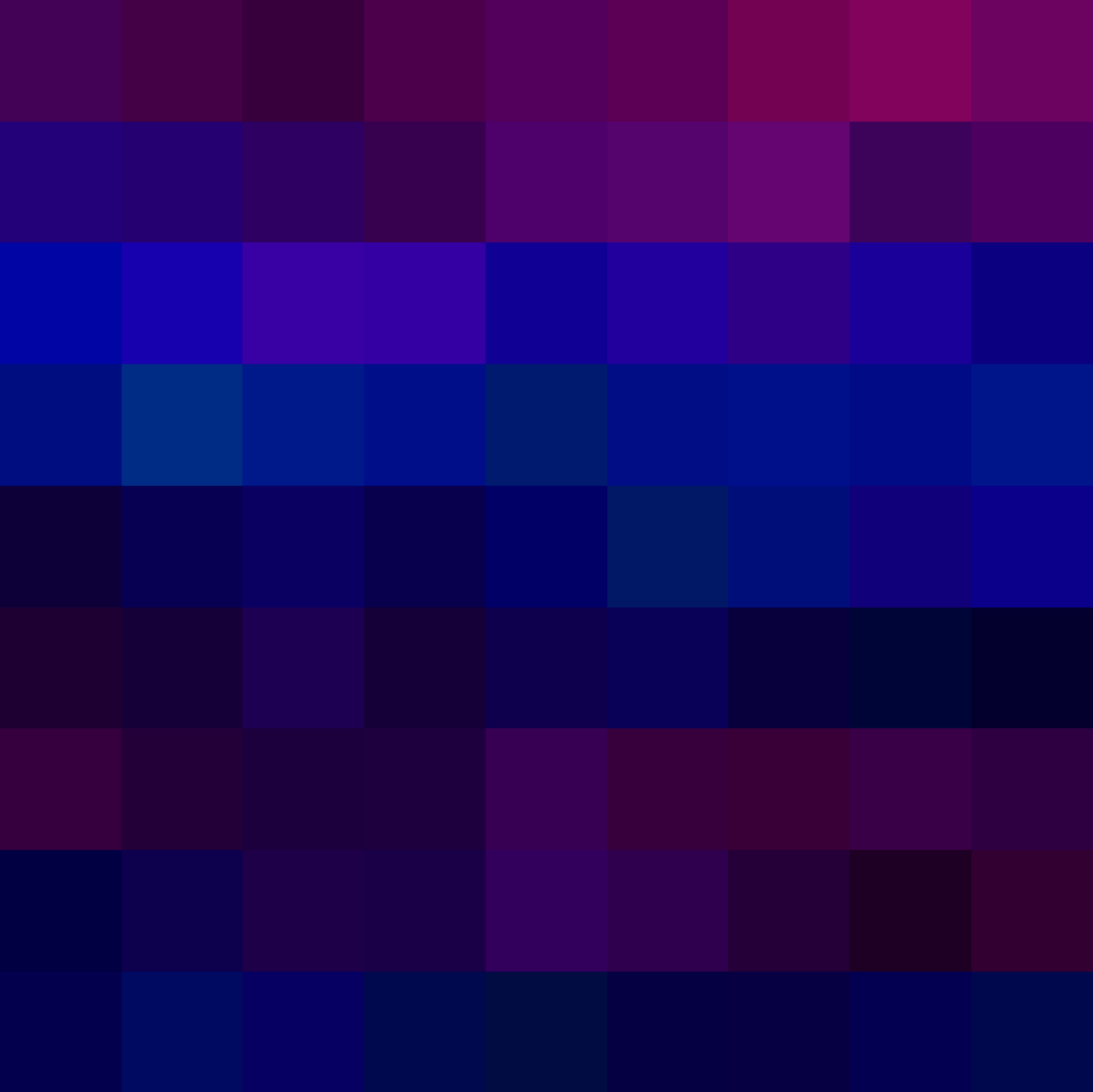
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, but it also has some indigo, some cyan, a bit of purple, a bit of green, a little bit of violet, a tiny bit of magenta, a tiny bit of red, and a tiny bit of rose in it.
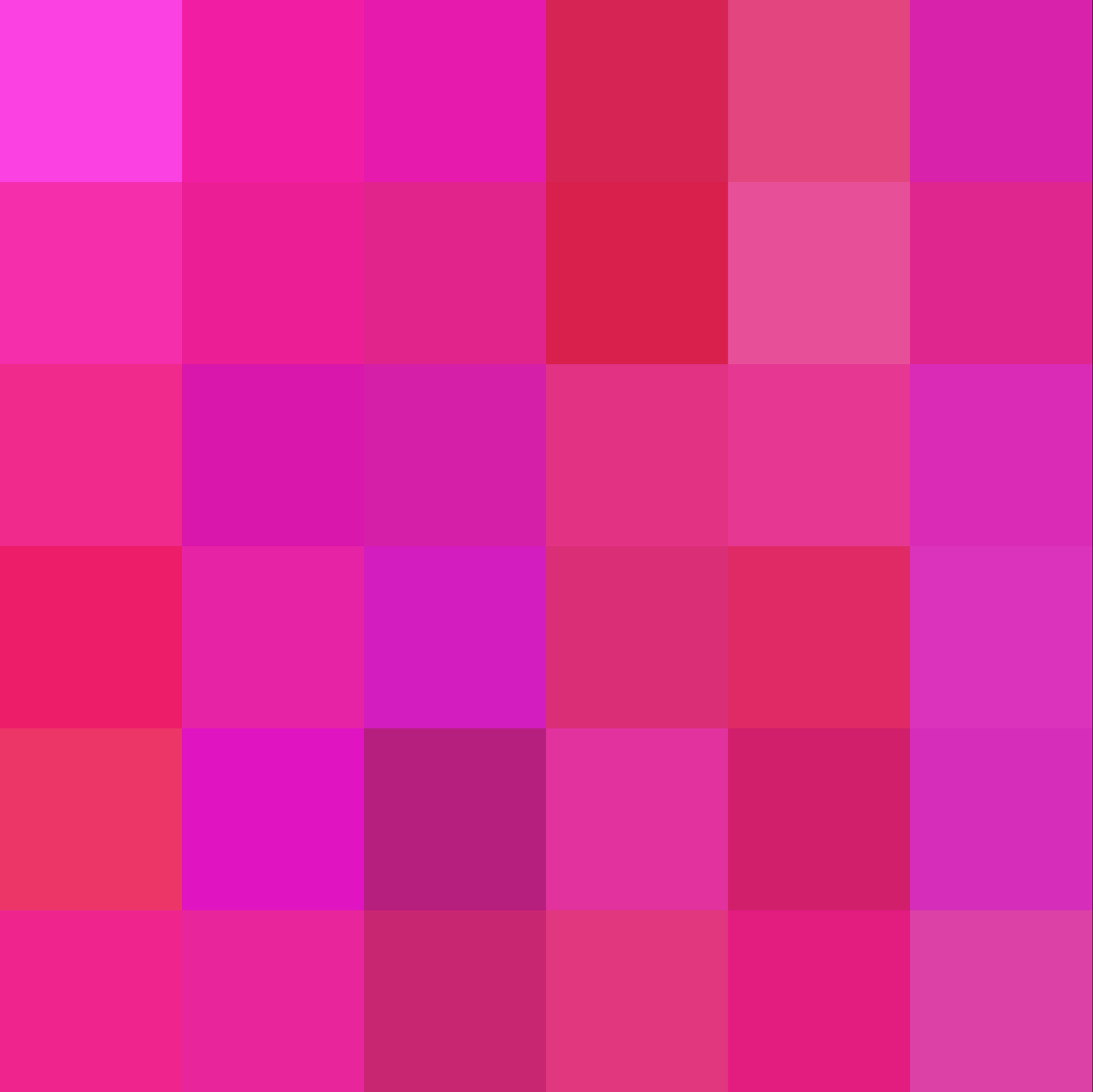
The gradient in this 9 by 9 pixel grid is mostly yellow, and it also has quite some orange, quite some lime, and a tiny bit of red in it.
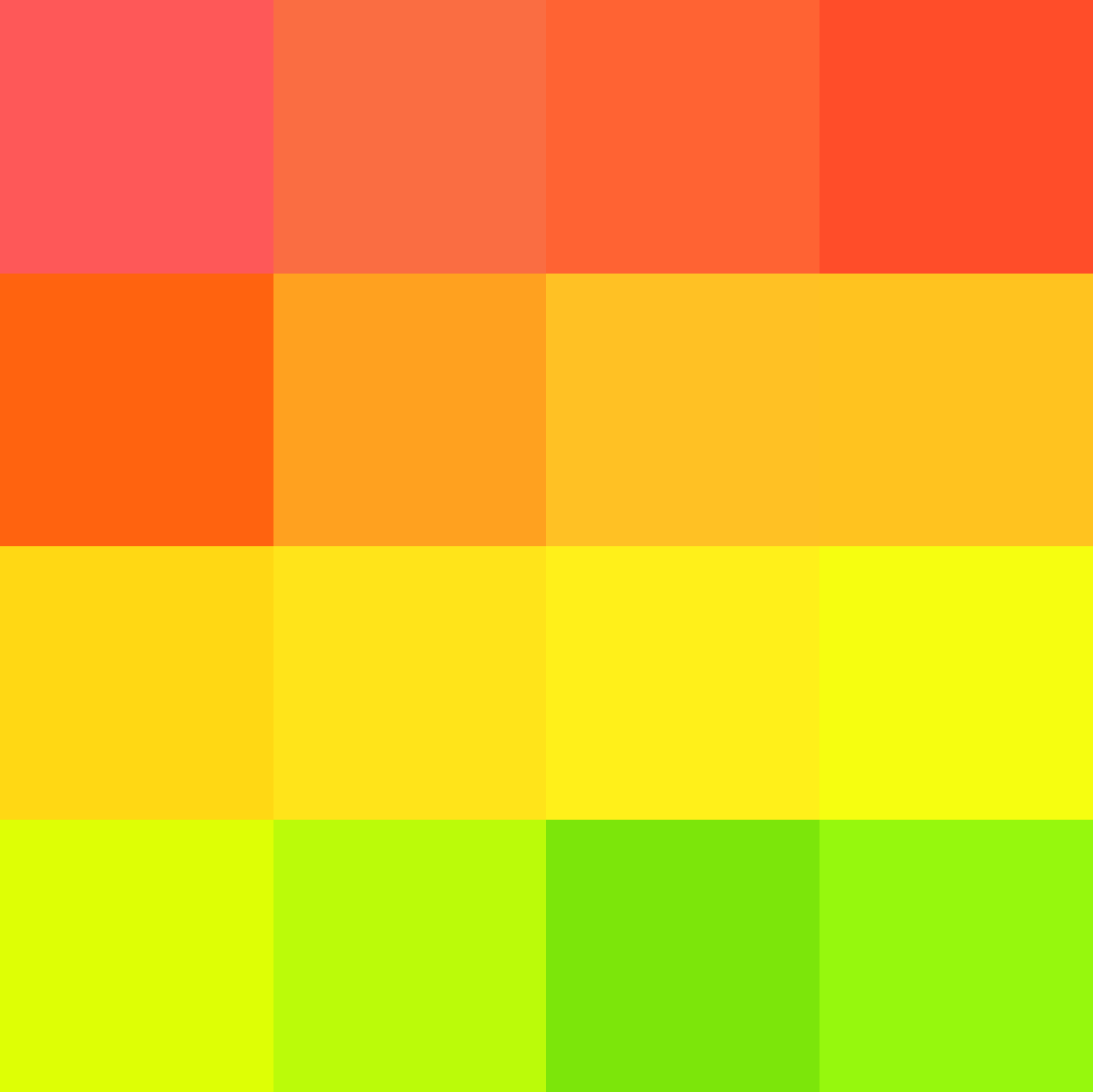
The cells in this 4 by 4 pixel grid form a colourful gradient. It is mostly yellow, and it also has quite some red, quite some orange, some green, and a little bit of lime in it.
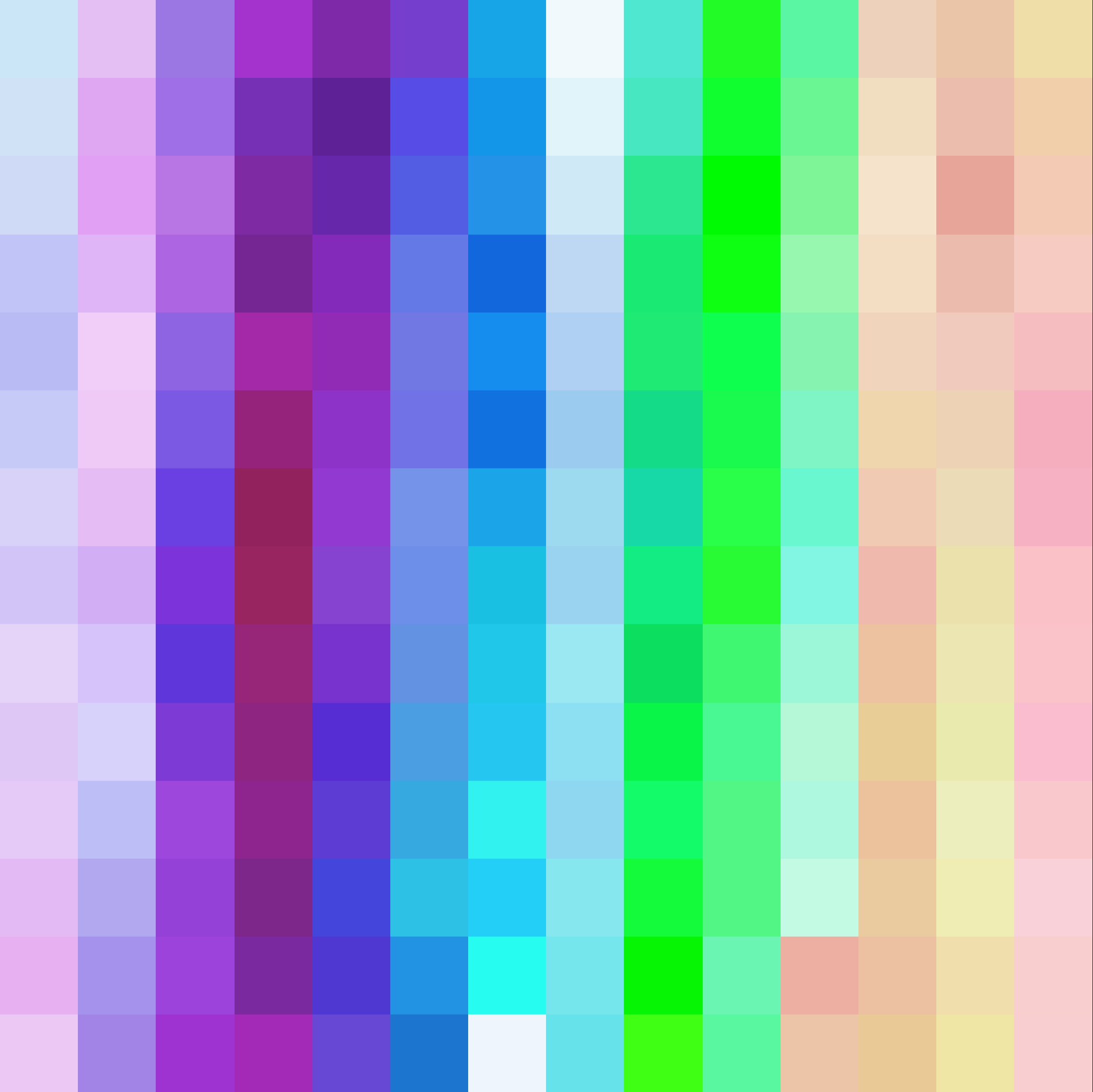
The colourful gradient in this 9 by 9 pixel grid is mostly indigo, and it also has quite some blue, some purple, some magenta, and some violet in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has a lot of rose, and a little bit of red in it.

The very colourful gradient in this 7 by 7 pixel grid is mostly blue, but it also has quite some cyan, quite some yellow, a bit of green, a little bit of lime, and a tiny bit of indigo in it.
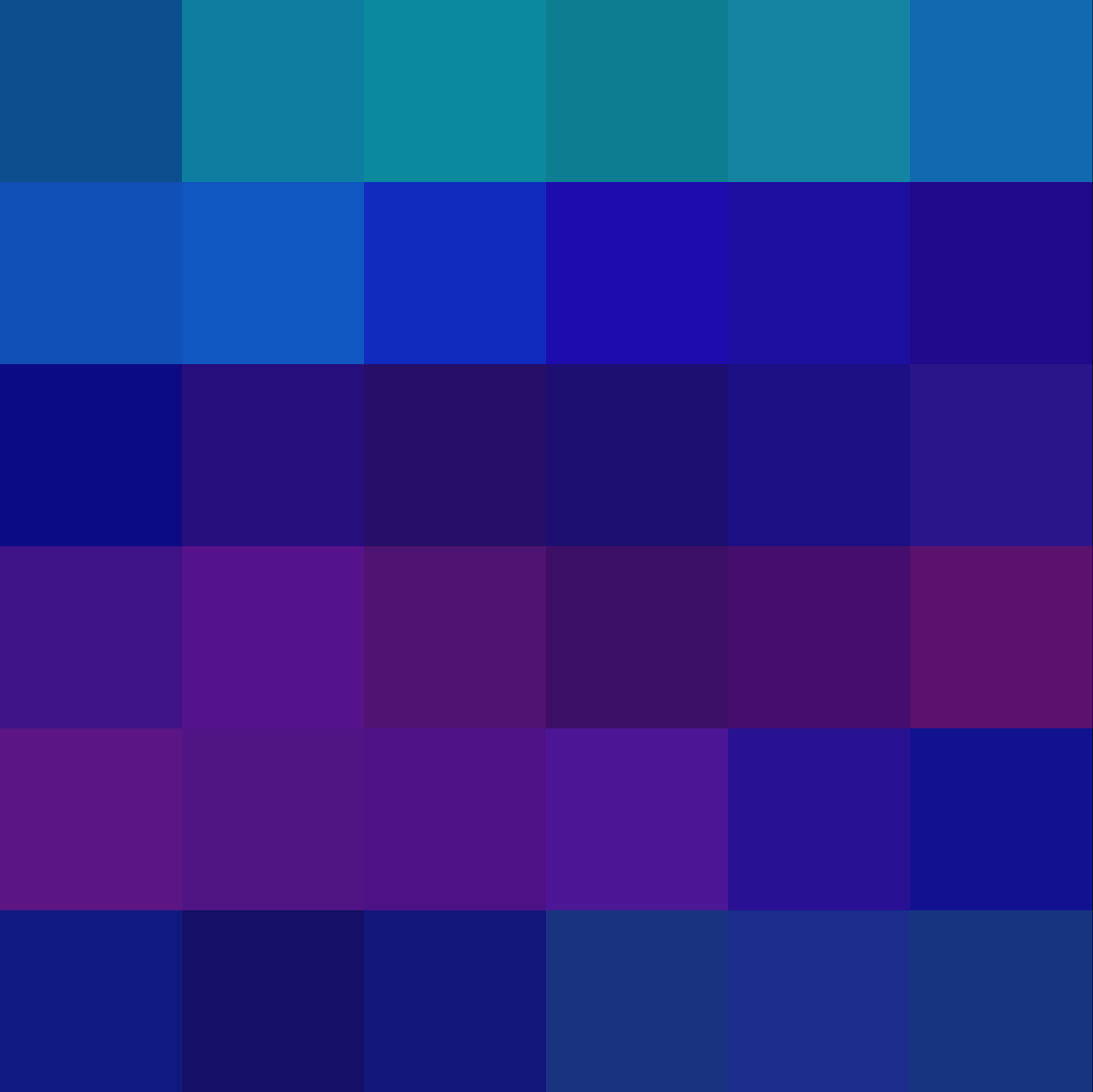
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has some green, some purple, some orange, a bit of indigo, a bit of cyan, a bit of red, a little bit of violet, a little bit of magenta, a little bit of yellow, and a tiny bit of rose in it.
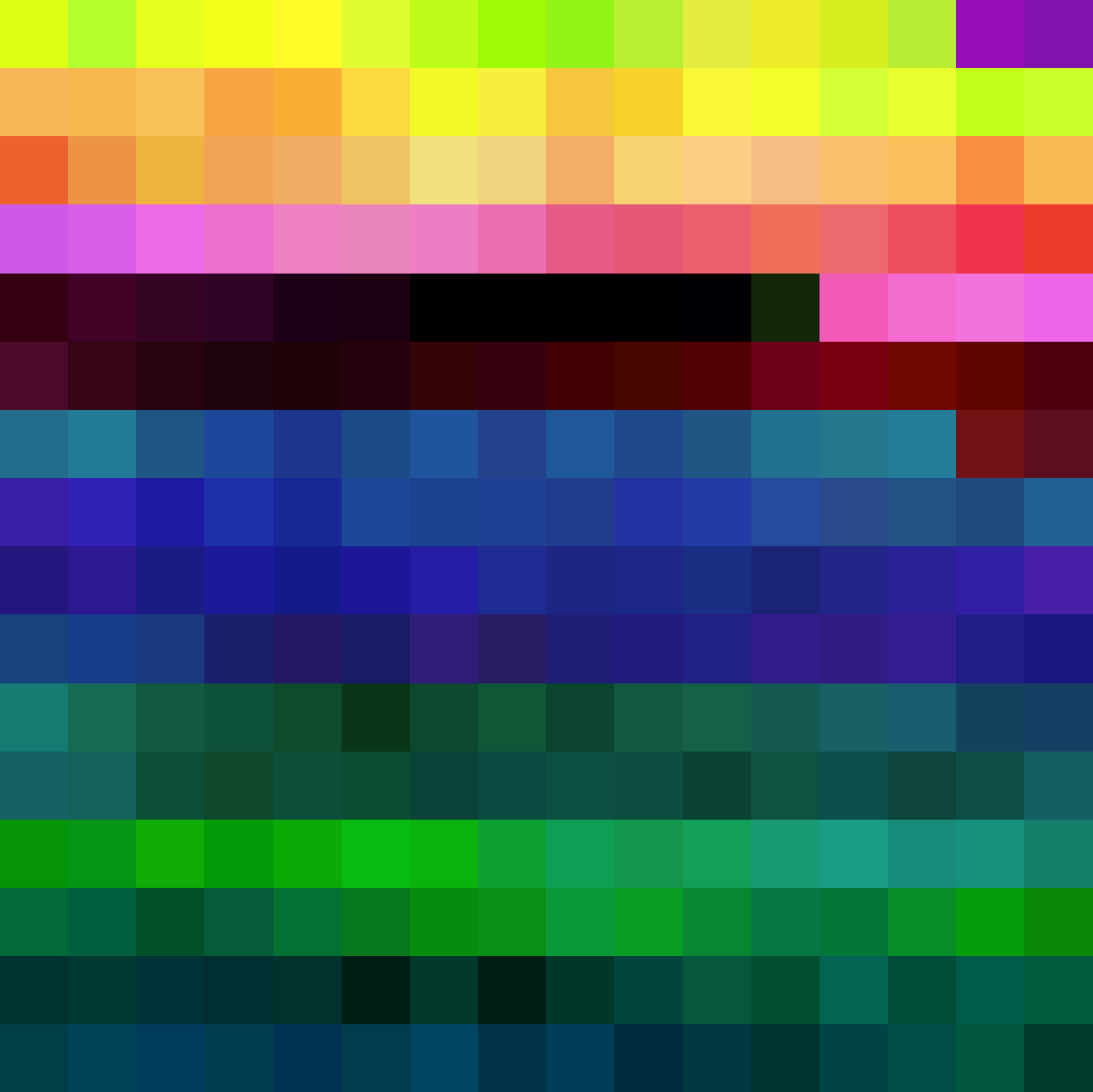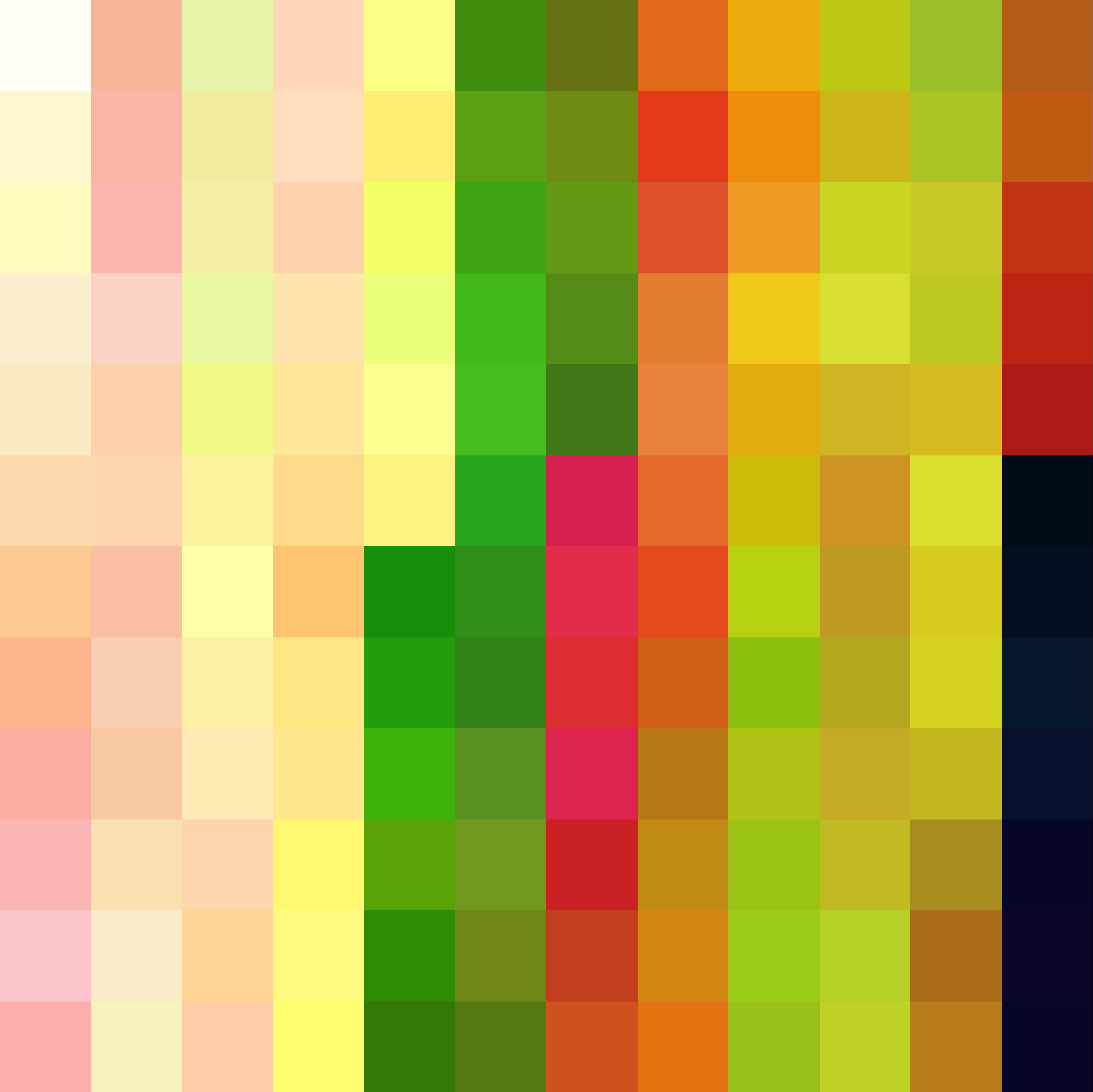
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some blue, some cyan, some red, a bit of indigo, a bit of orange, a little bit of yellow, a little bit of magenta, a tiny bit of lime, a tiny bit of rose, and a tiny bit of purple in it.

This two tone gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a bit of lime in it.

The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly blue, and it also has quite some indigo, quite some purple, a bit of cyan, and a little bit of violet in it.
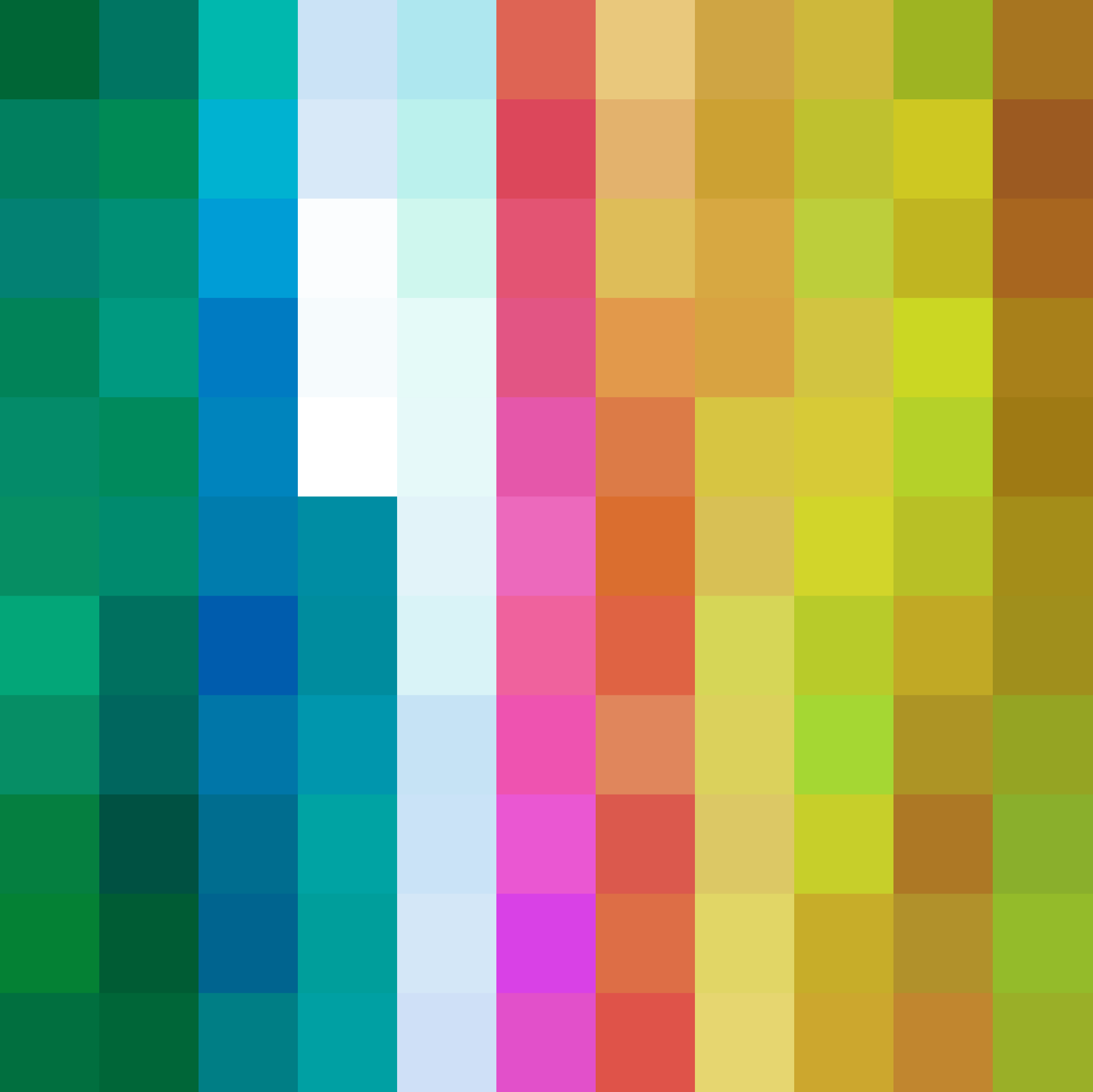
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly yellow, but it also has quite some orange, some green, some red, a little bit of lime, a little bit of blue, a tiny bit of indigo, and a tiny bit of rose in it.
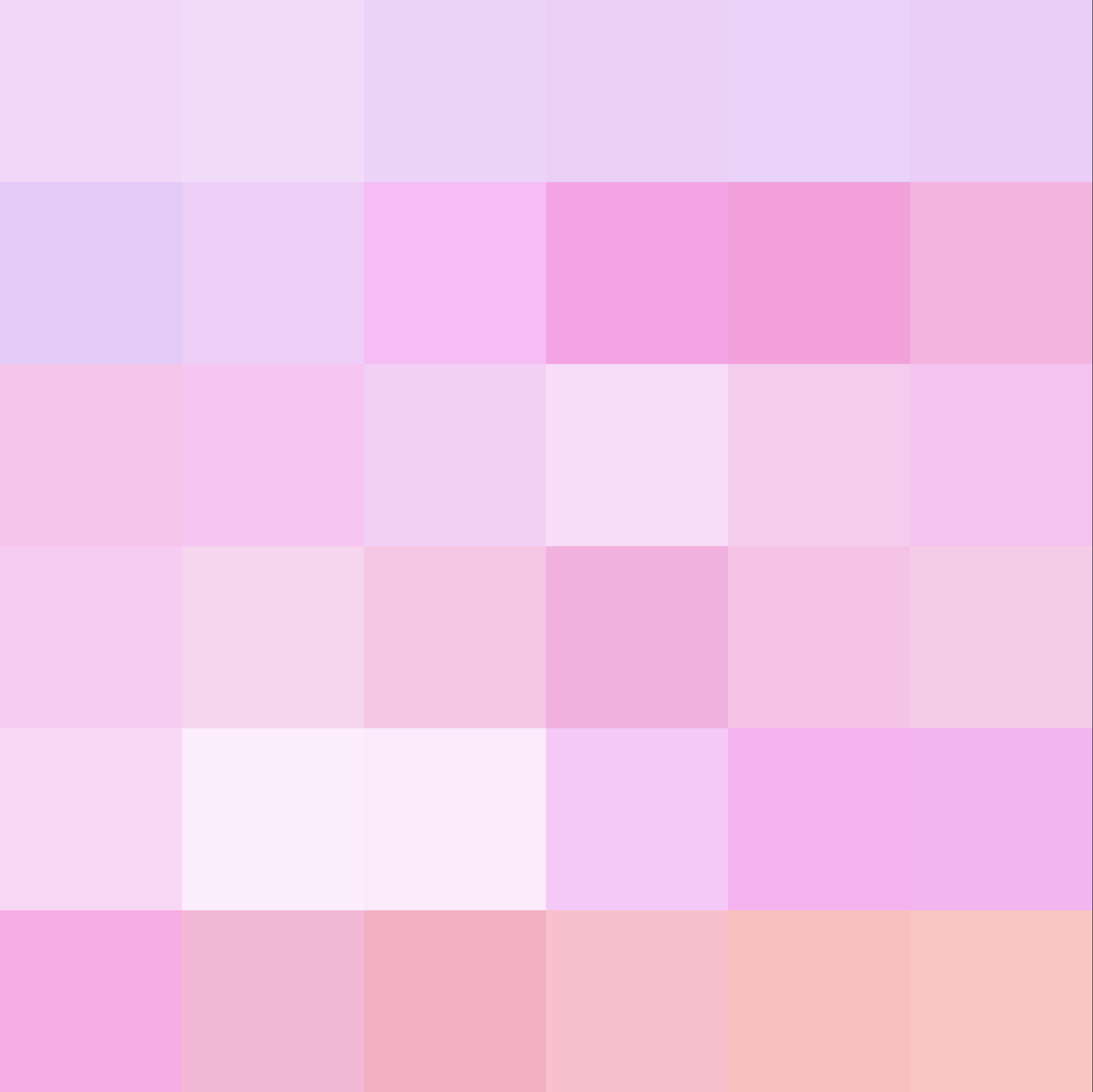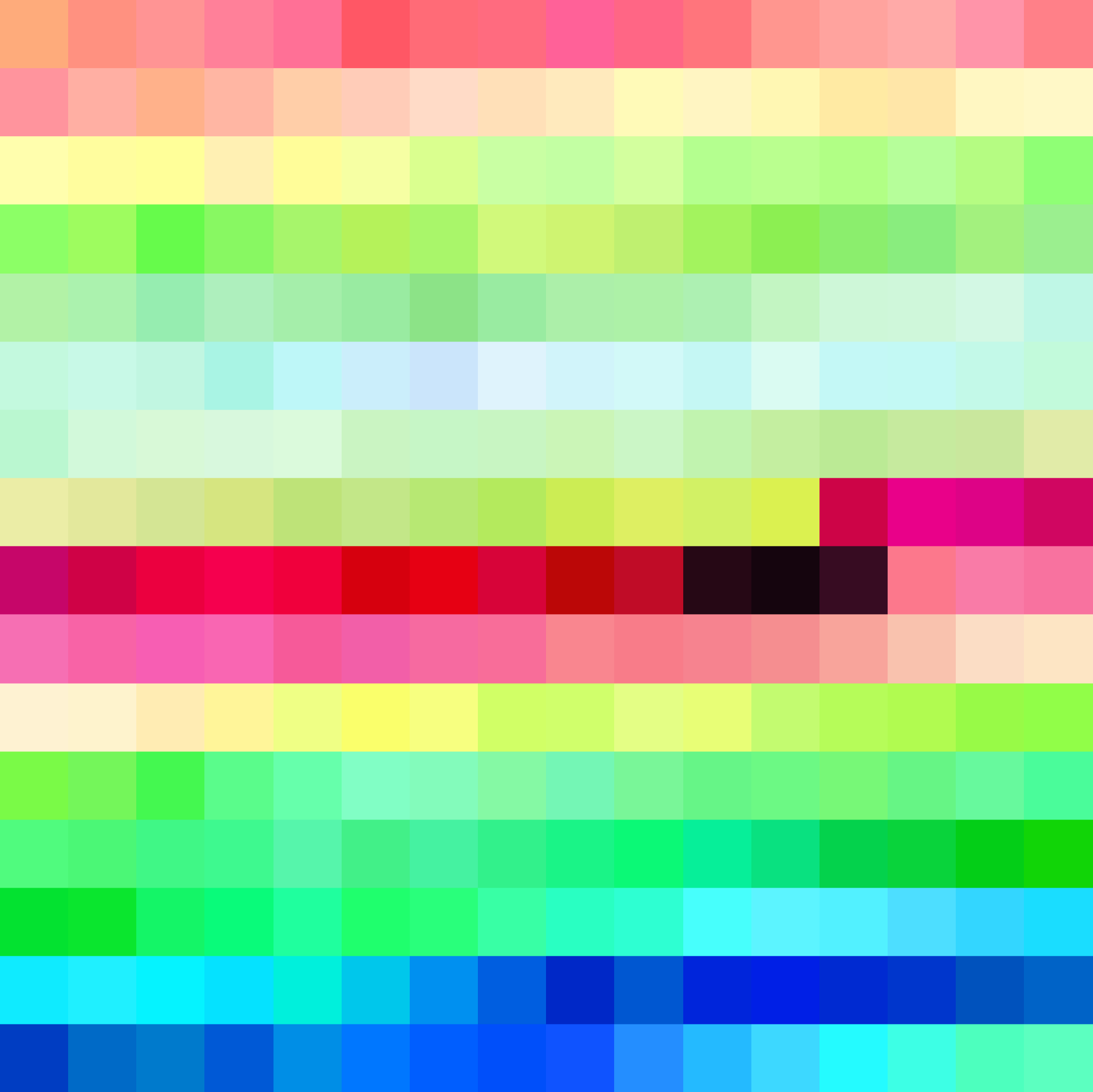
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some purple, a bit of red, and a little bit of rose in it.
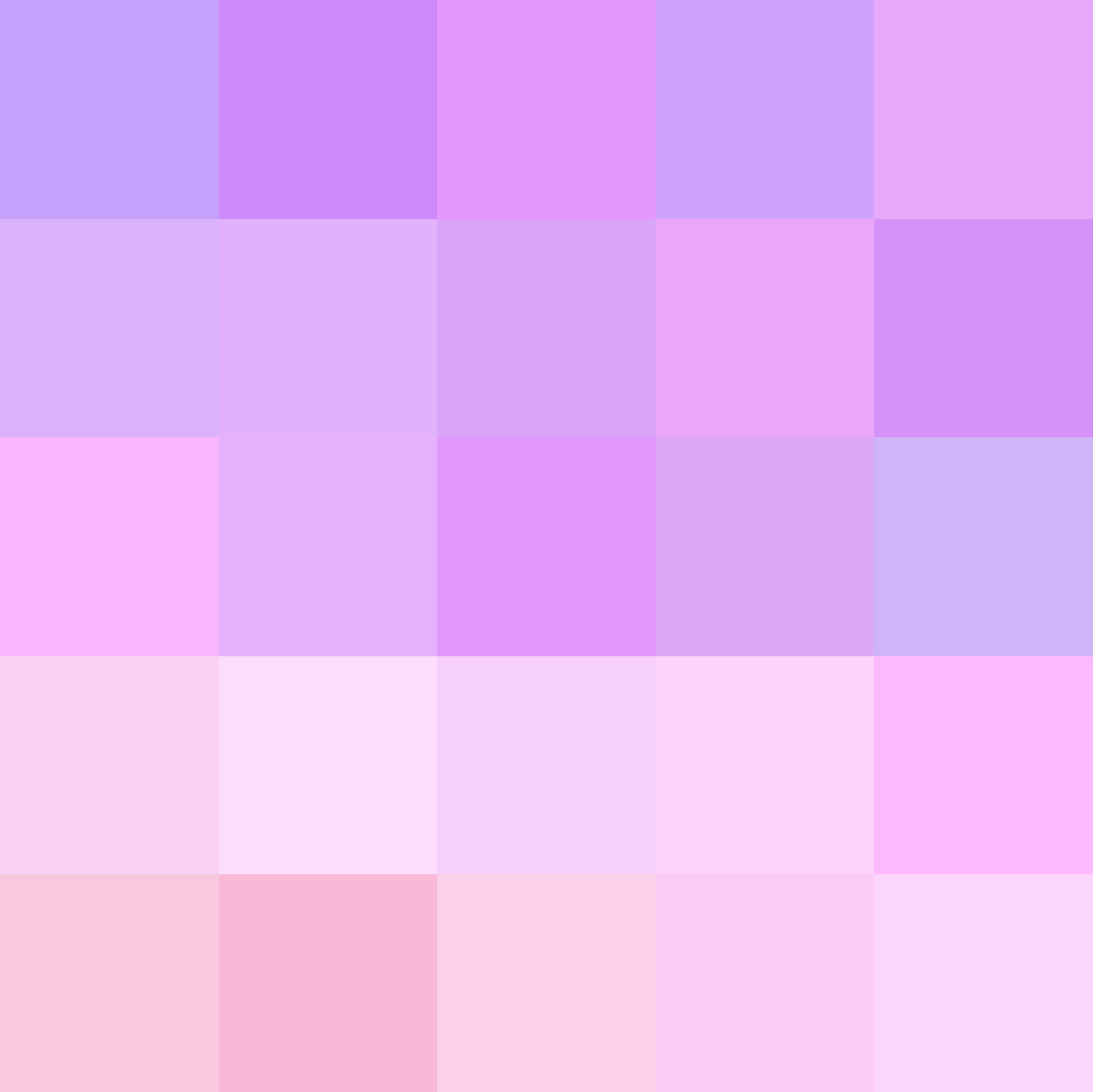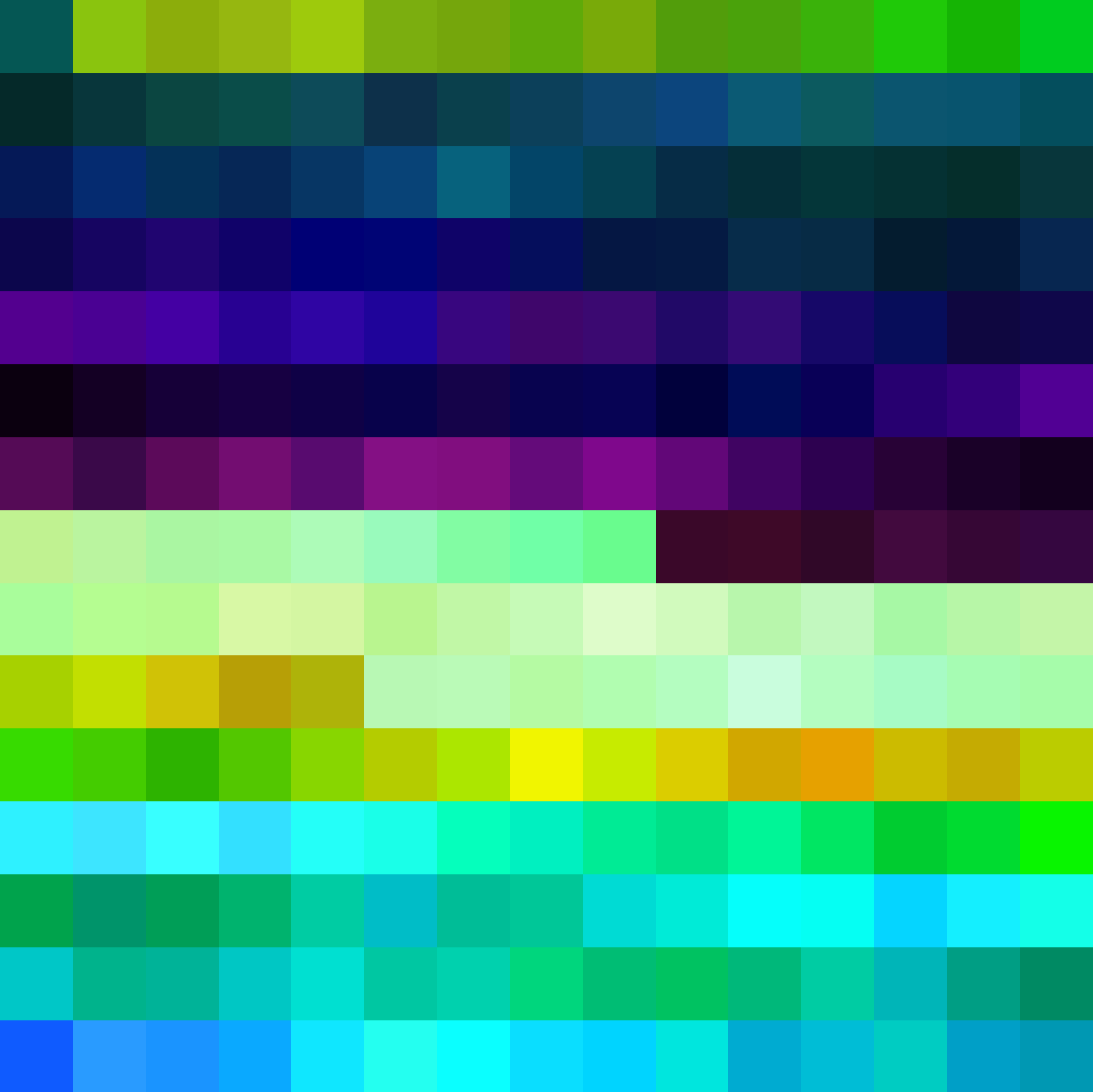
The gradient in this 5 by 5 pixel grid is mostly purple, but it also has quite some magenta, a bit of violet, and a bit of rose in it.
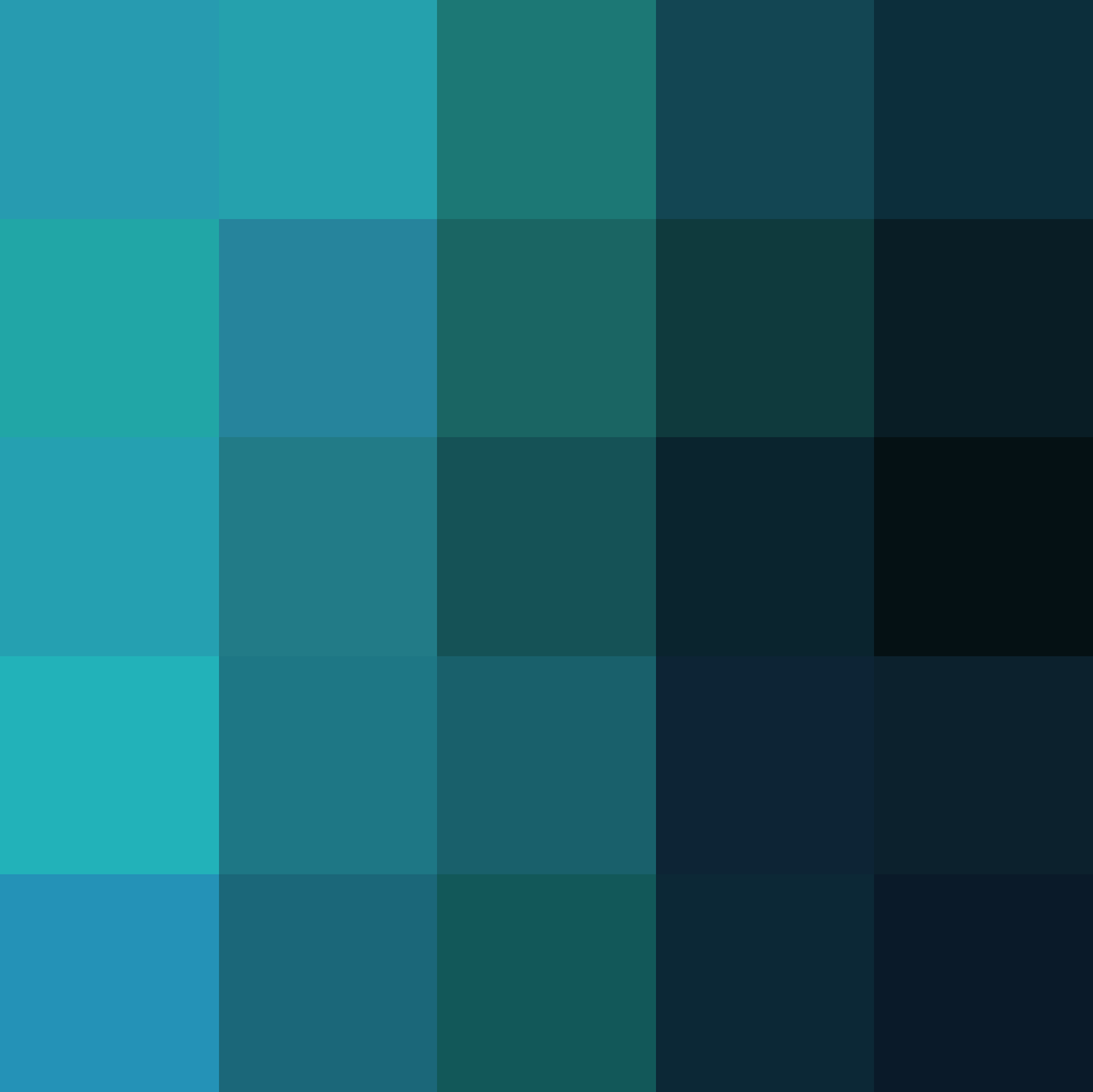
A very, very colourful grid of 121 blocks. It's mostly yellow, but it also has quite some cyan, some orange, some blue, a bit of green, a little bit of magenta, a little bit of red, a tiny bit of lime, and a tiny bit of rose in it.

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

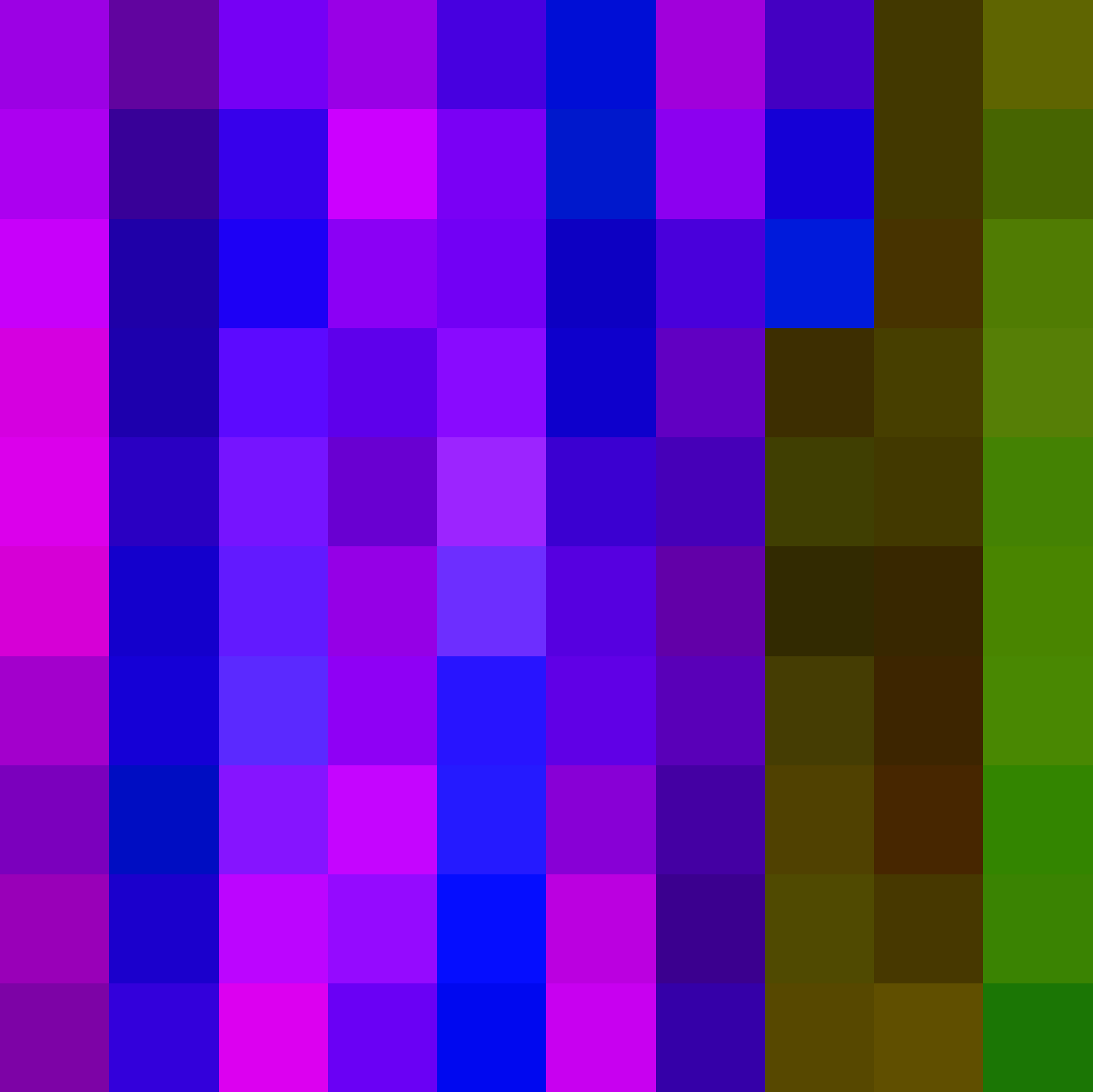There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has quite some cyan, some blue, a bit of indigo, a bit of purple, a little bit of yellow, a little bit of magenta, a little bit of lime, a little bit of violet, and a tiny bit of orange in it.

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly cyan, but it also has quite some blue in it.

A grid of 121 blocks. It's mostly red, and it also has quite some orange, and a little bit of rose in it.

This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly purple, and it also has quite some indigo, some violet, some yellow, a bit of green, a little bit of blue, a little bit of orange, a little bit of magenta, and a tiny bit of lime in it.
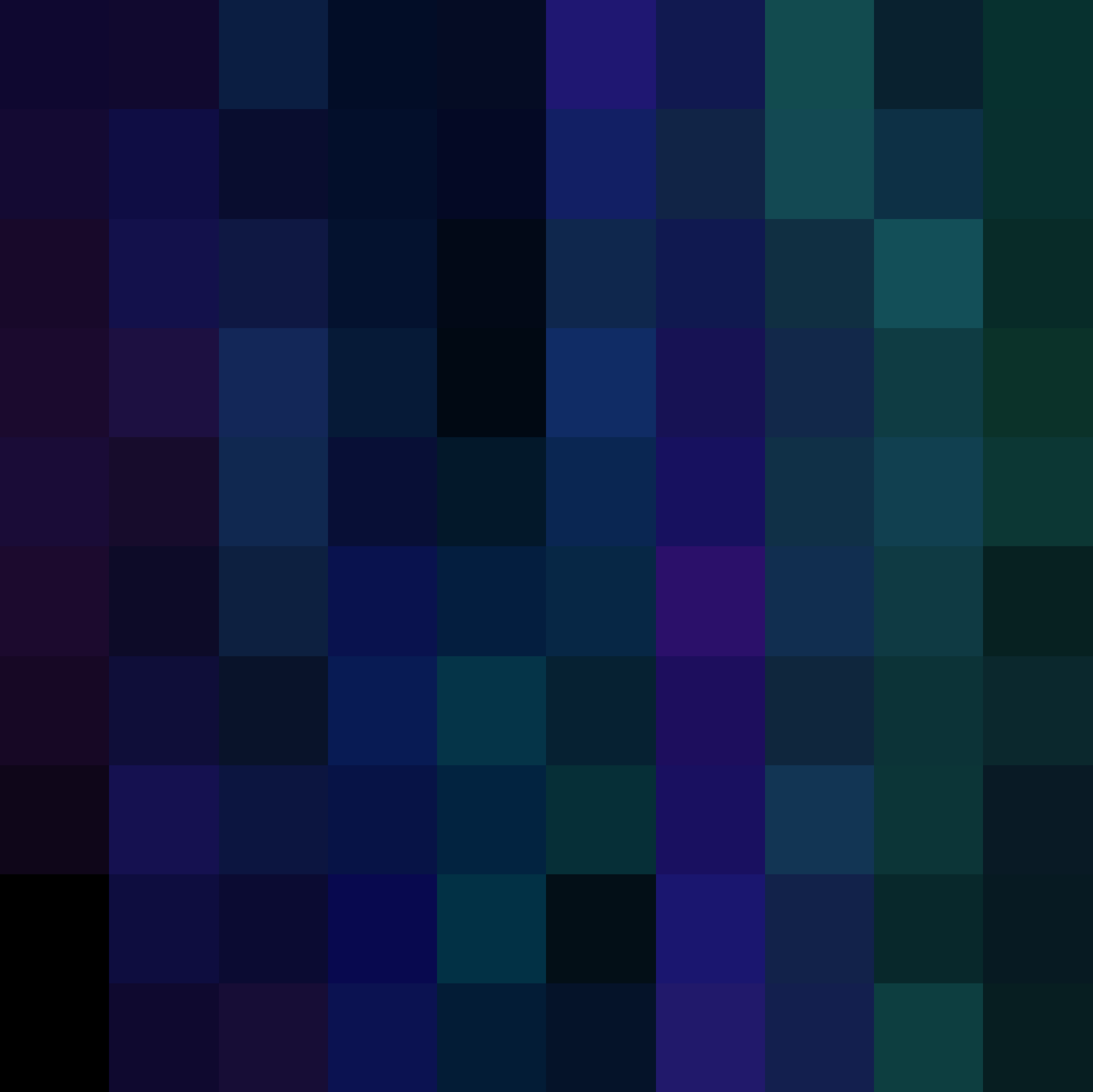
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some cyan, and a bit of violet in it.

The gradient in this 5 by 5 pixel grid is mostly red, and it also has quite some orange, and a bit of rose in it.
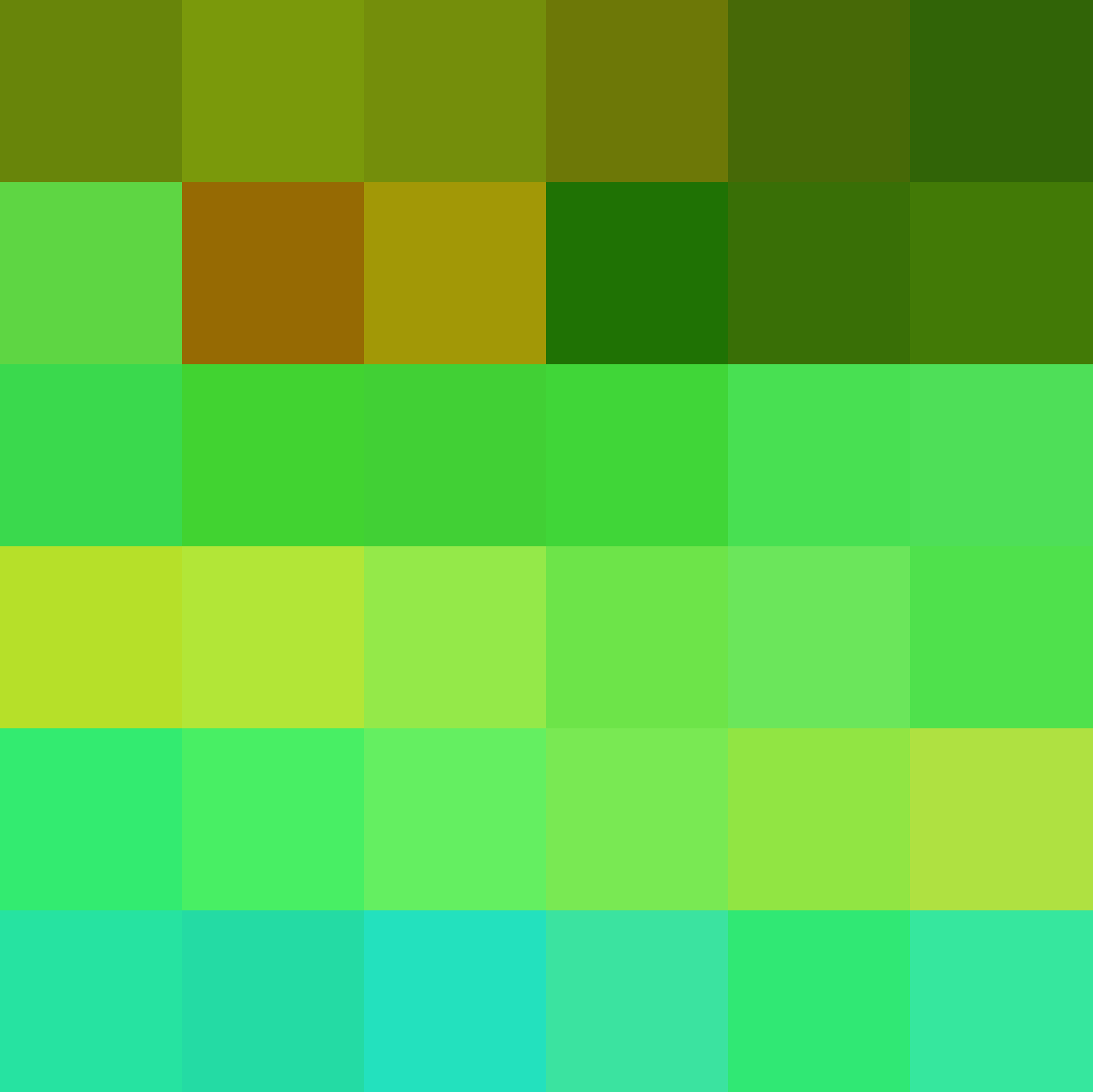
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has some lime, a little bit of yellow, a little bit of orange, and a little bit of cyan in it.
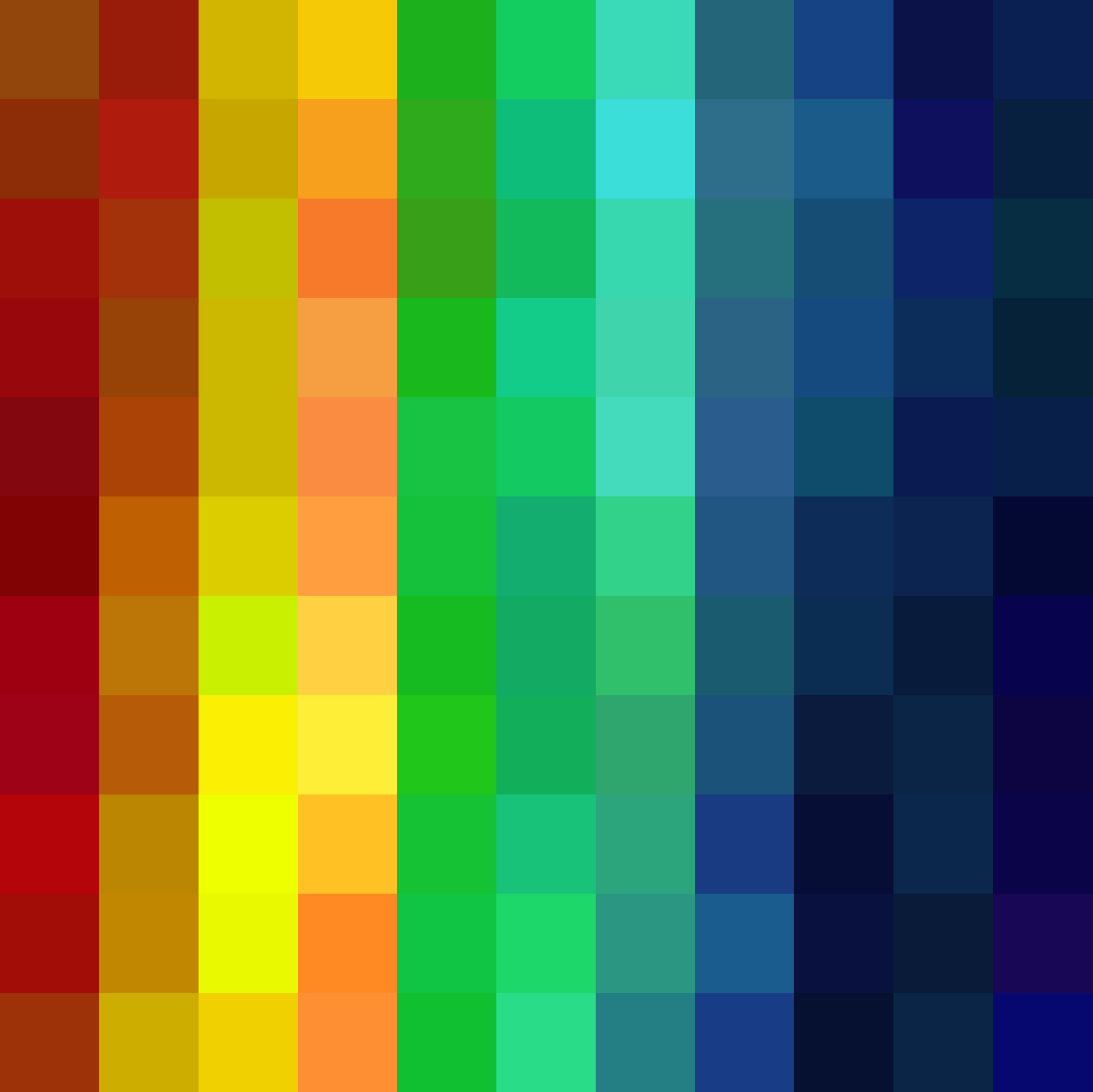
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, but it also has quite some green, some orange, some yellow, a bit of red, a bit of cyan, and a little bit of indigo in it.
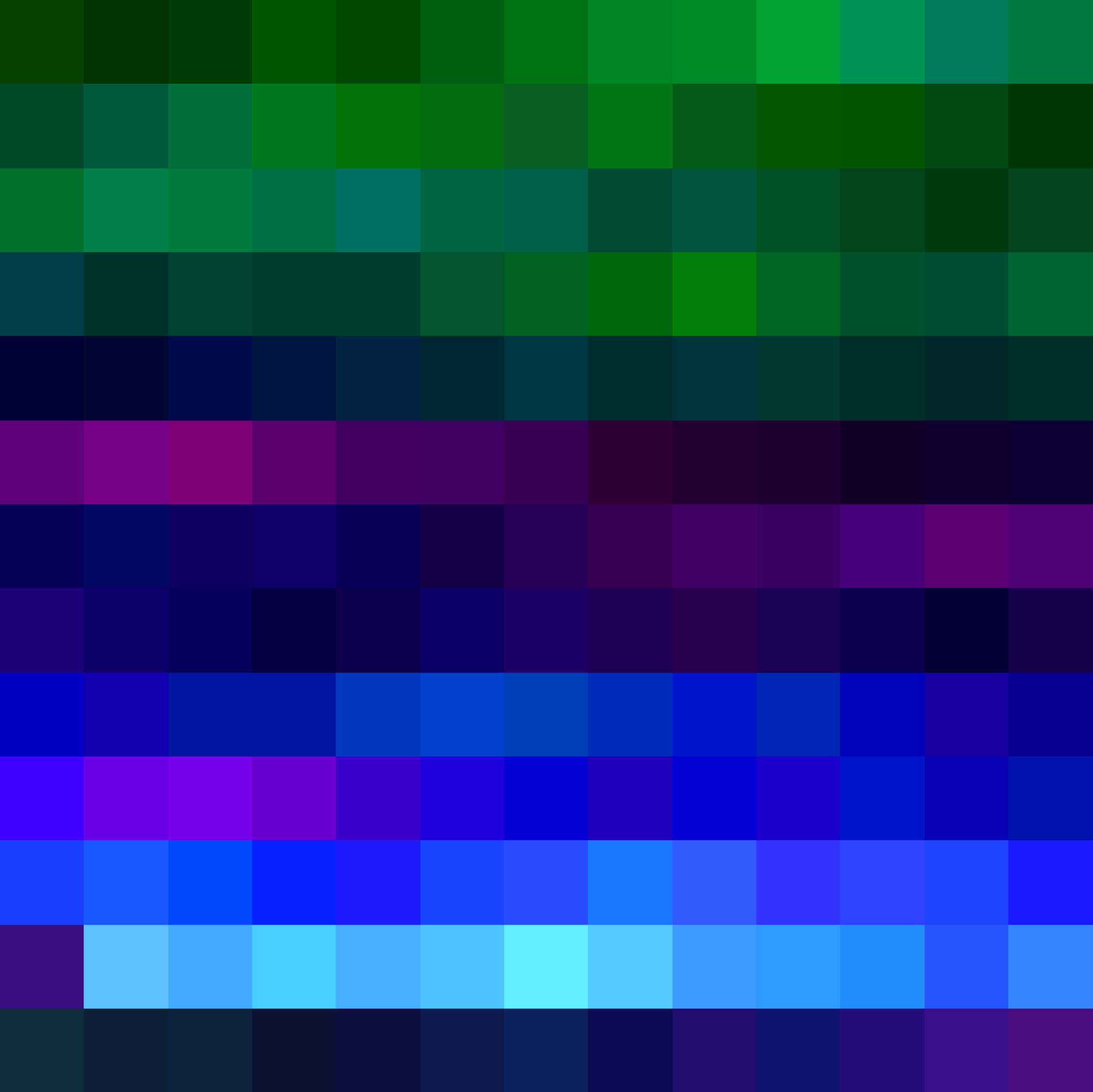
The very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has quite some green, quite some indigo, a bit of purple, a bit of cyan, a little bit of violet, and a tiny bit of magenta in it.
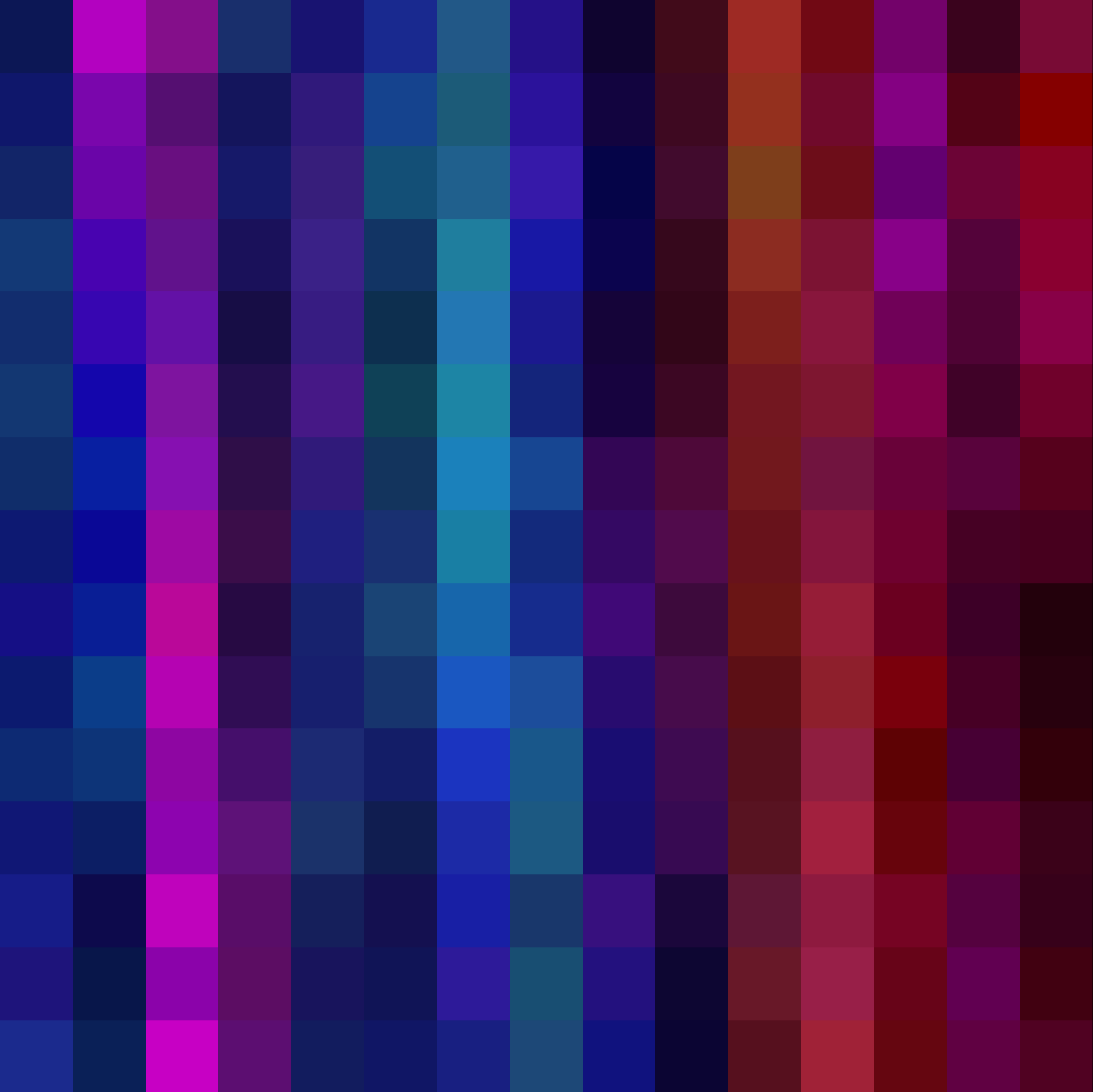
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has some indigo, some rose, some red, some magenta, a bit of purple, a little bit of violet, and a tiny bit of orange in it.
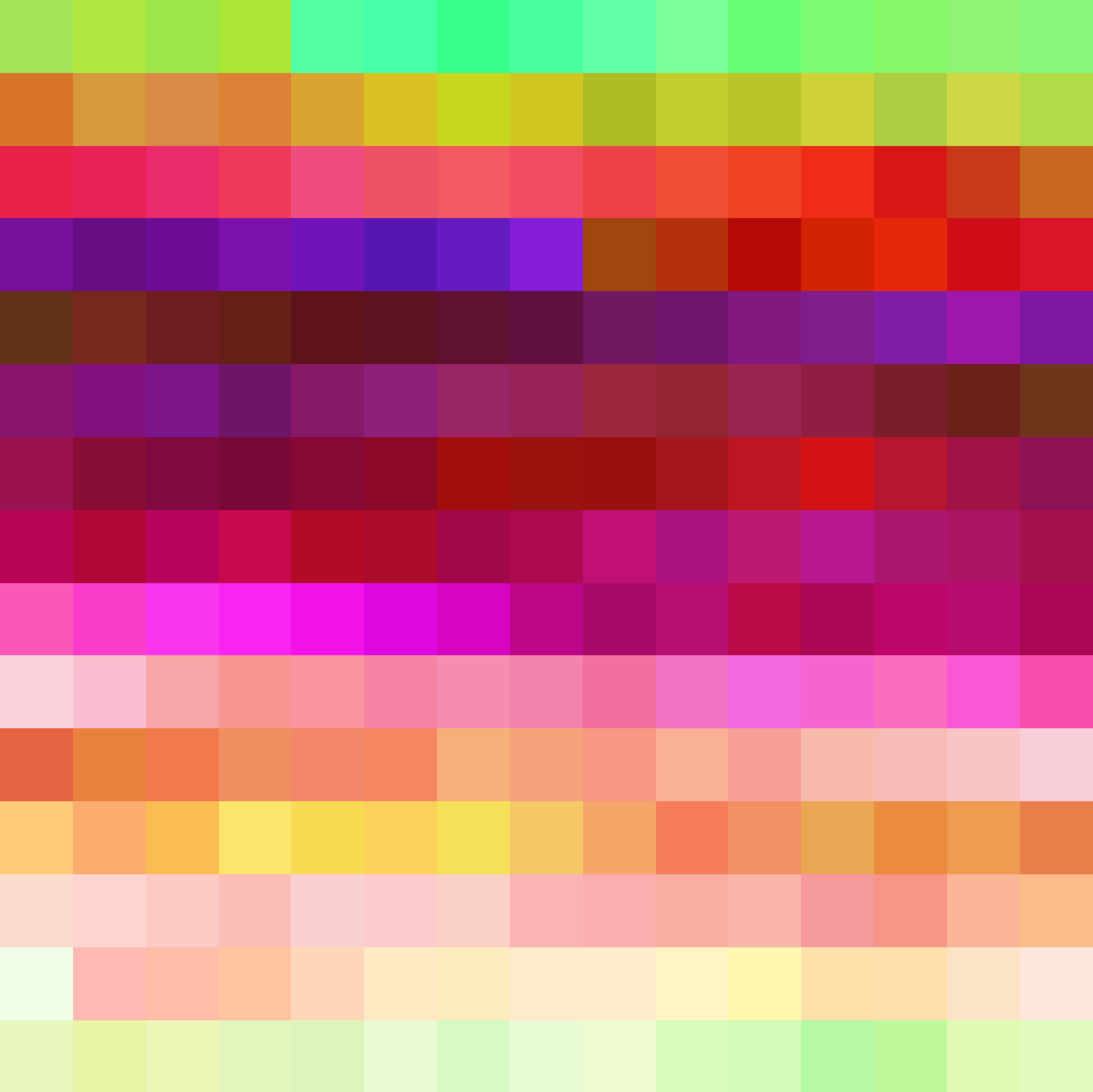
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, and it also has some orange, some magenta, some rose, some green, a bit of yellow, a little bit of purple, a tiny bit of lime, and a tiny bit of violet in it.
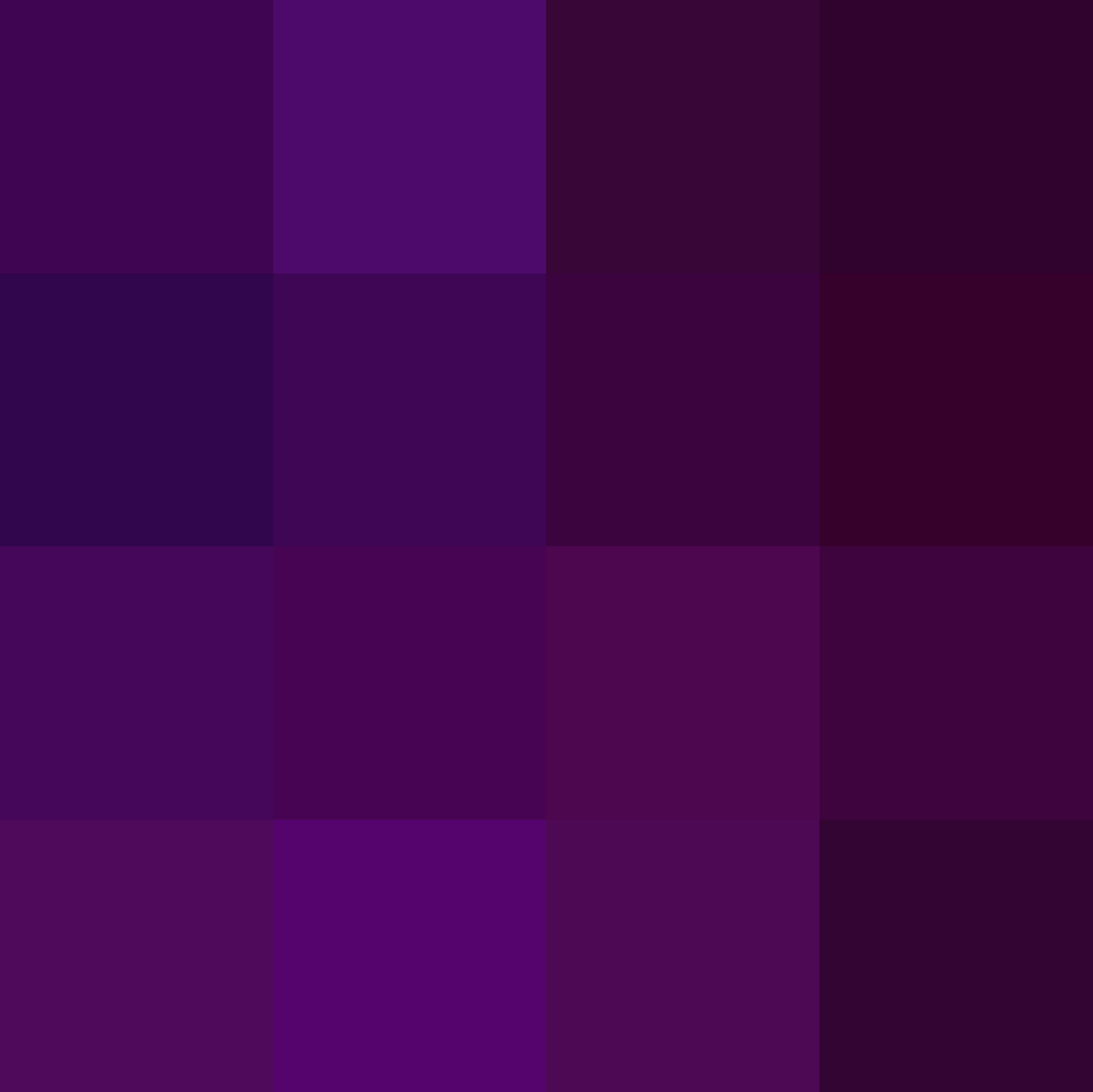
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly purple, but it also has a lot of magenta in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, and it also has quite some blue, and quite some cyan in it.
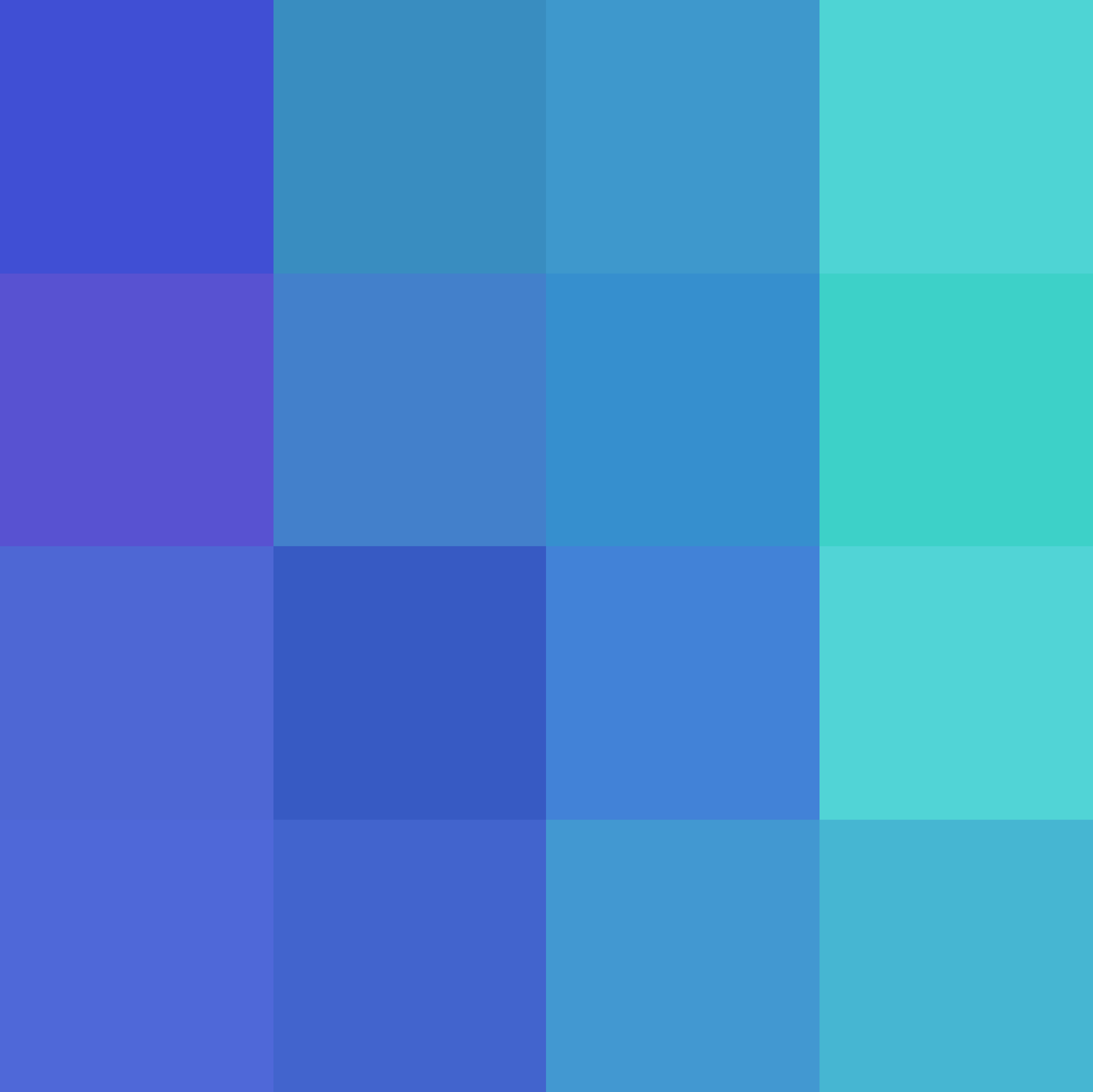
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and a little bit of indigo in it.

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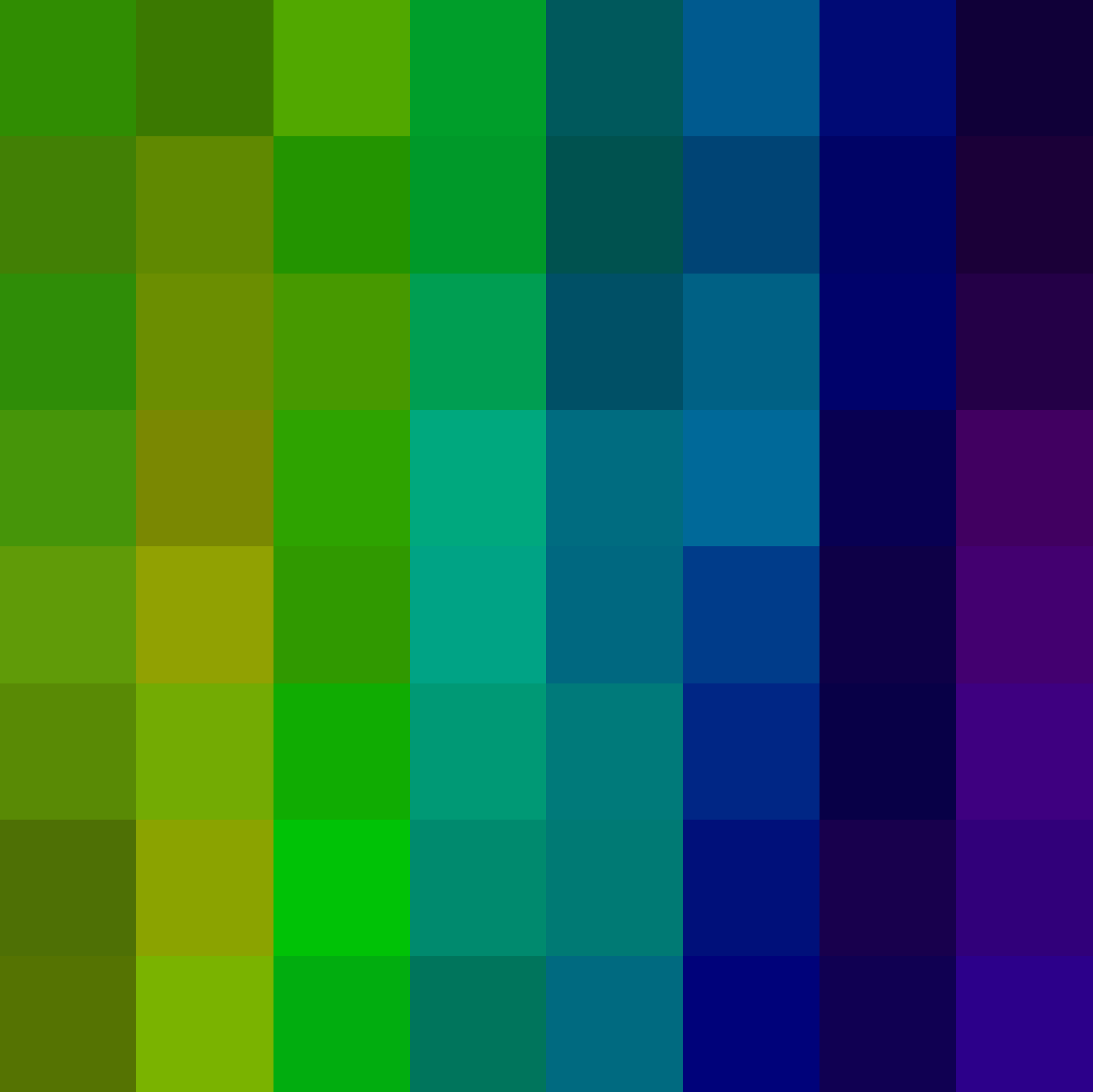
The very, very colourful gradient in this 8 by 8 pixel grid is mostly green, but it also has quite some cyan, some blue, some indigo, a bit of lime, a little bit of violet, a little bit of yellow, and a little bit of purple in it.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly magenta, but it also has some purple, some indigo, some red, a bit of violet, a little bit of rose, a little bit of green, a little bit of blue, a tiny bit of orange, and a tiny bit of lime in it.
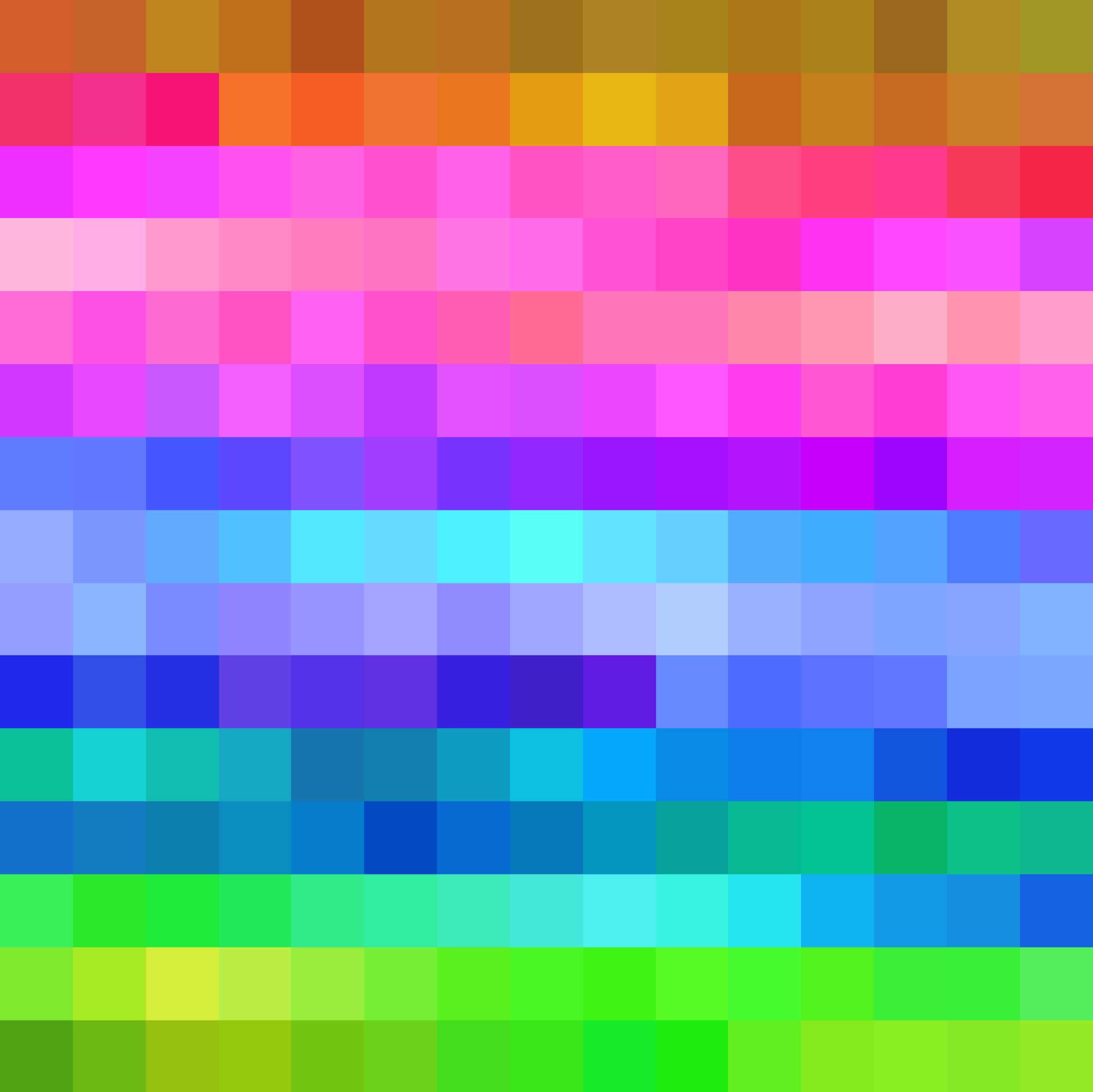
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, and it also has some magenta, some green, some orange, a bit of cyan, a bit of rose, a bit of purple, a little bit of indigo, a tiny bit of yellow, a tiny bit of red, a tiny bit of lime, and a tiny bit of violet in it.

A grid of 49 blocks. It's mostly yellow, but it also has a lot of orange, a little bit of lime, and a tiny bit of red in it.

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

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

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly purple, and it also has some magenta, some violet, some indigo, and a little bit of blue in it.
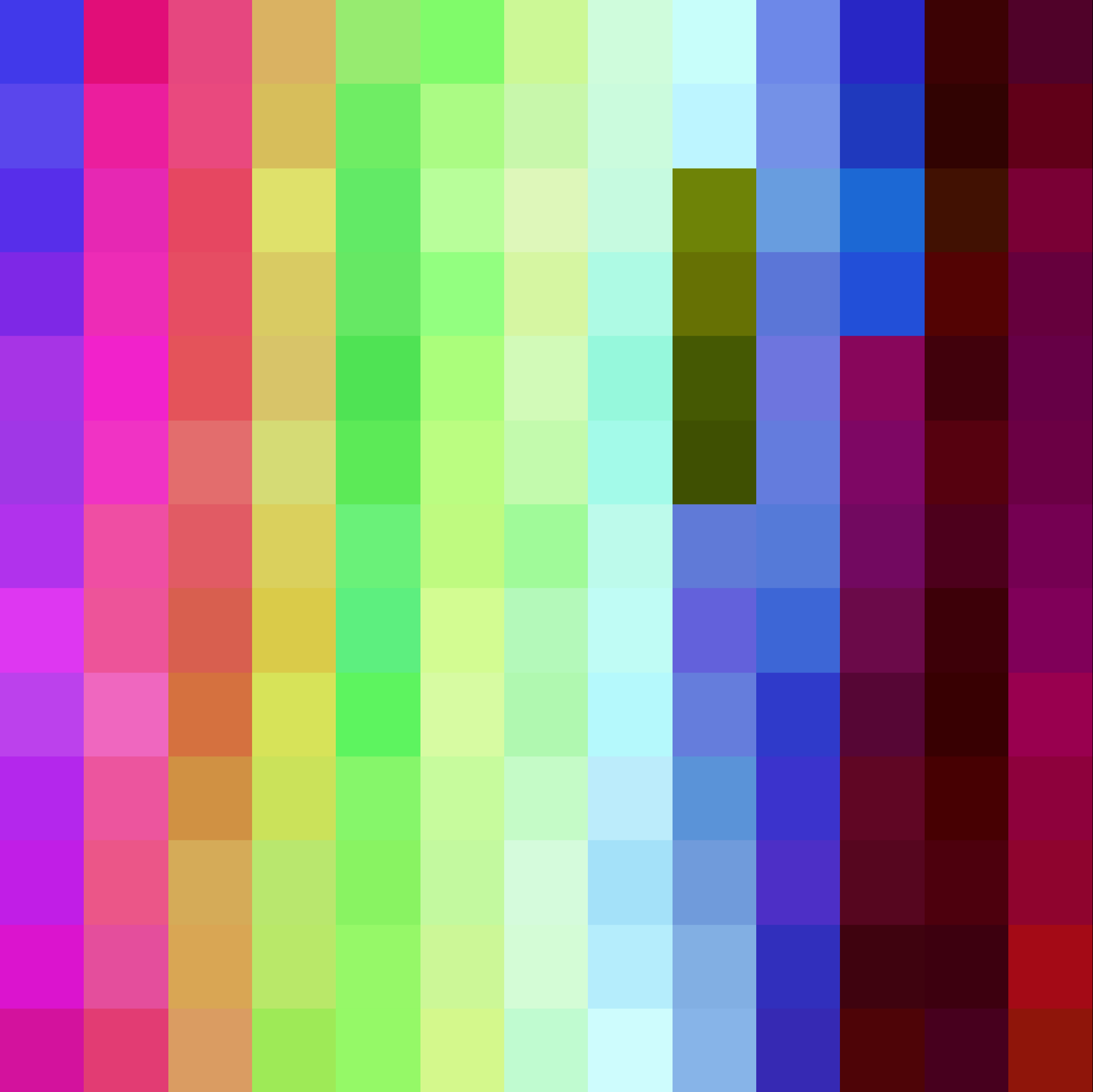
The colourful gradient in this 10 by 10 pixel grid is mostly yellow, but it also has quite some orange, a bit of red, a little bit of lime, and a little bit of green in it.
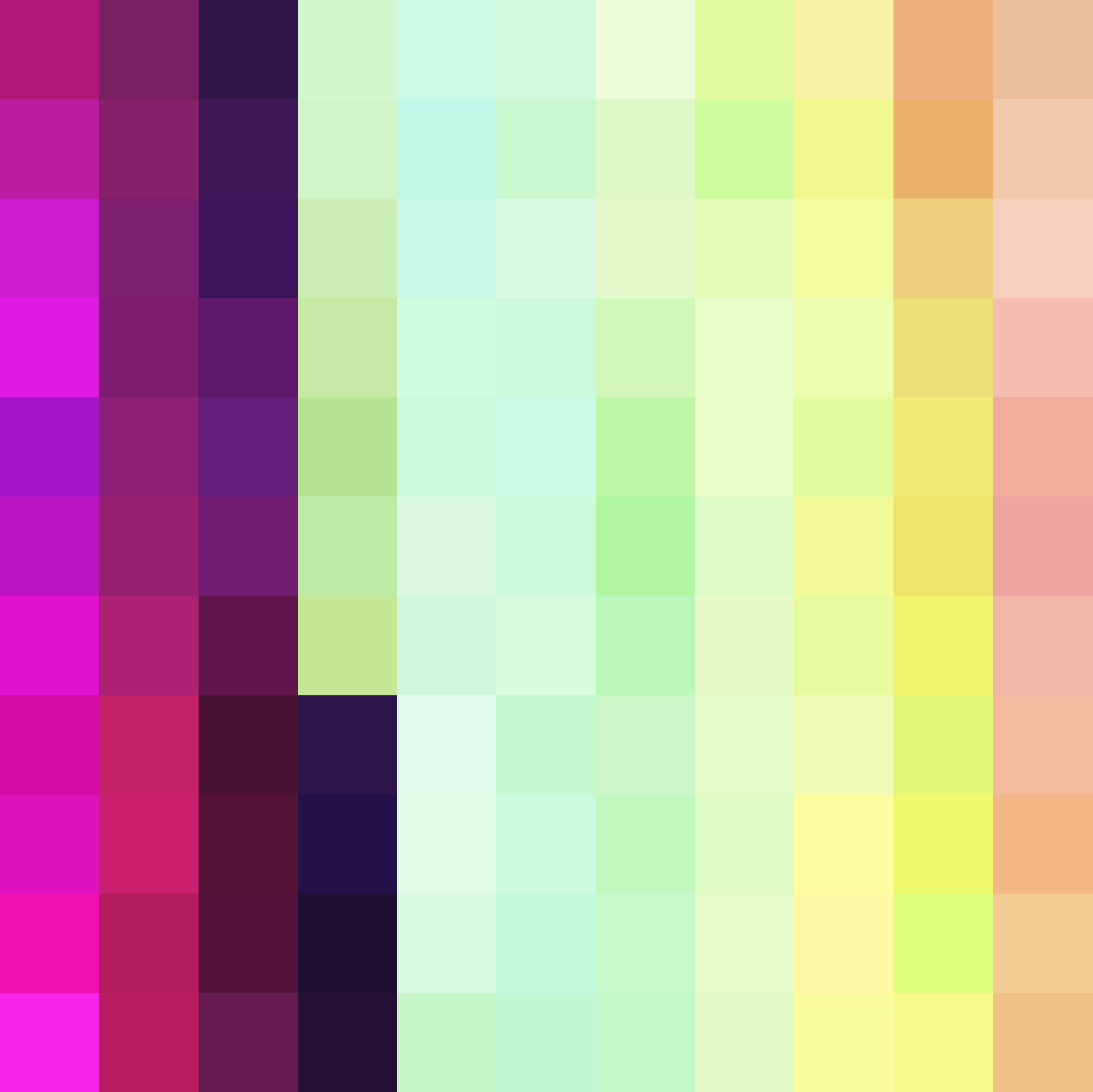
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has some magenta, some yellow, a bit of orange, a little bit of purple, a little bit of lime, a little bit of rose, a little bit of red, a tiny bit of violet, and a tiny bit of indigo in it.

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

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

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has quite some purple, quite some magenta, some cyan, a bit of rose, a little bit of violet, and a tiny bit of indigo in it.
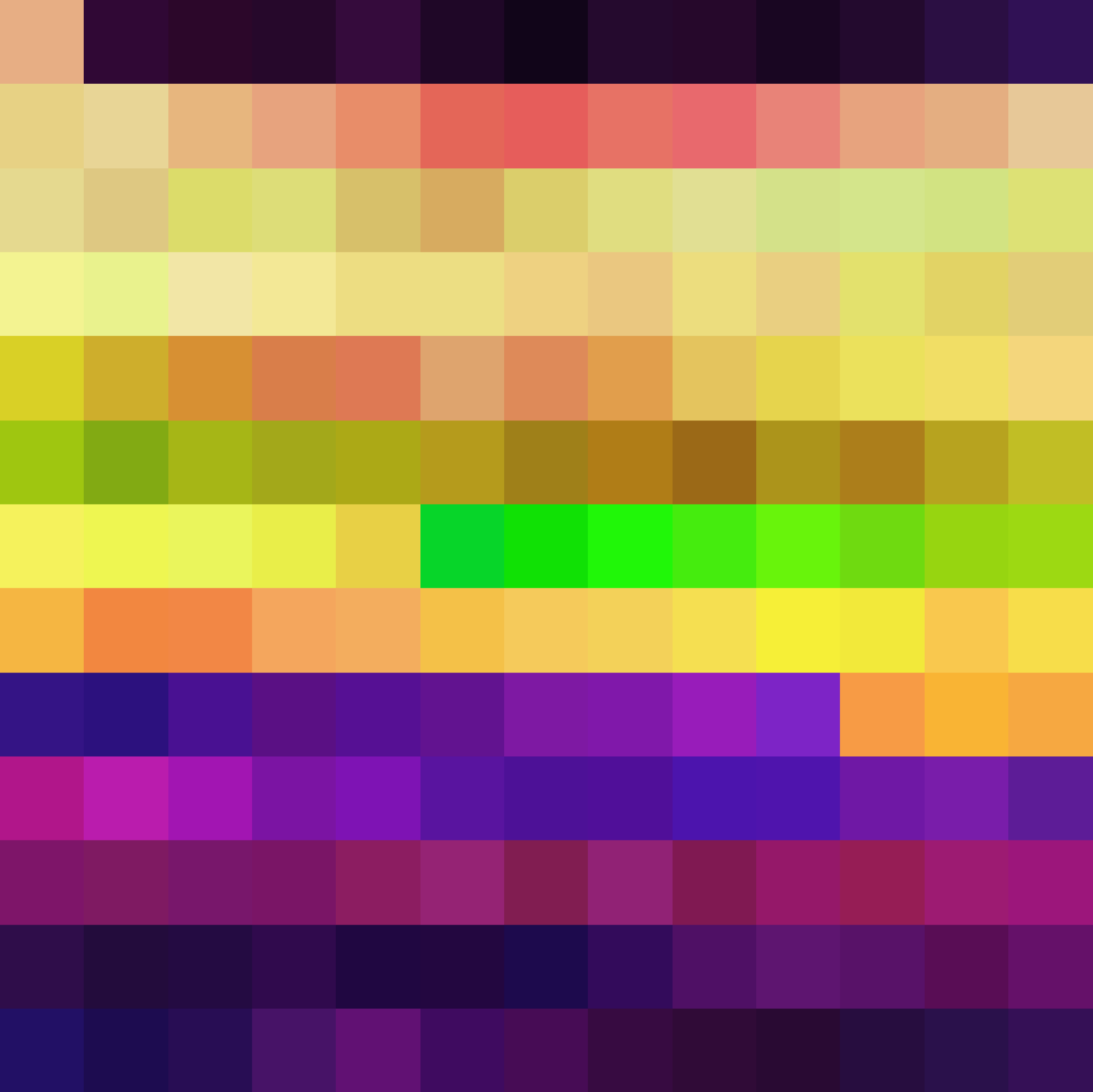
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some purple, some orange, some magenta, a bit of violet, a little bit of lime, a little bit of green, a little bit of red, a little bit of indigo, and a tiny bit of rose in it.
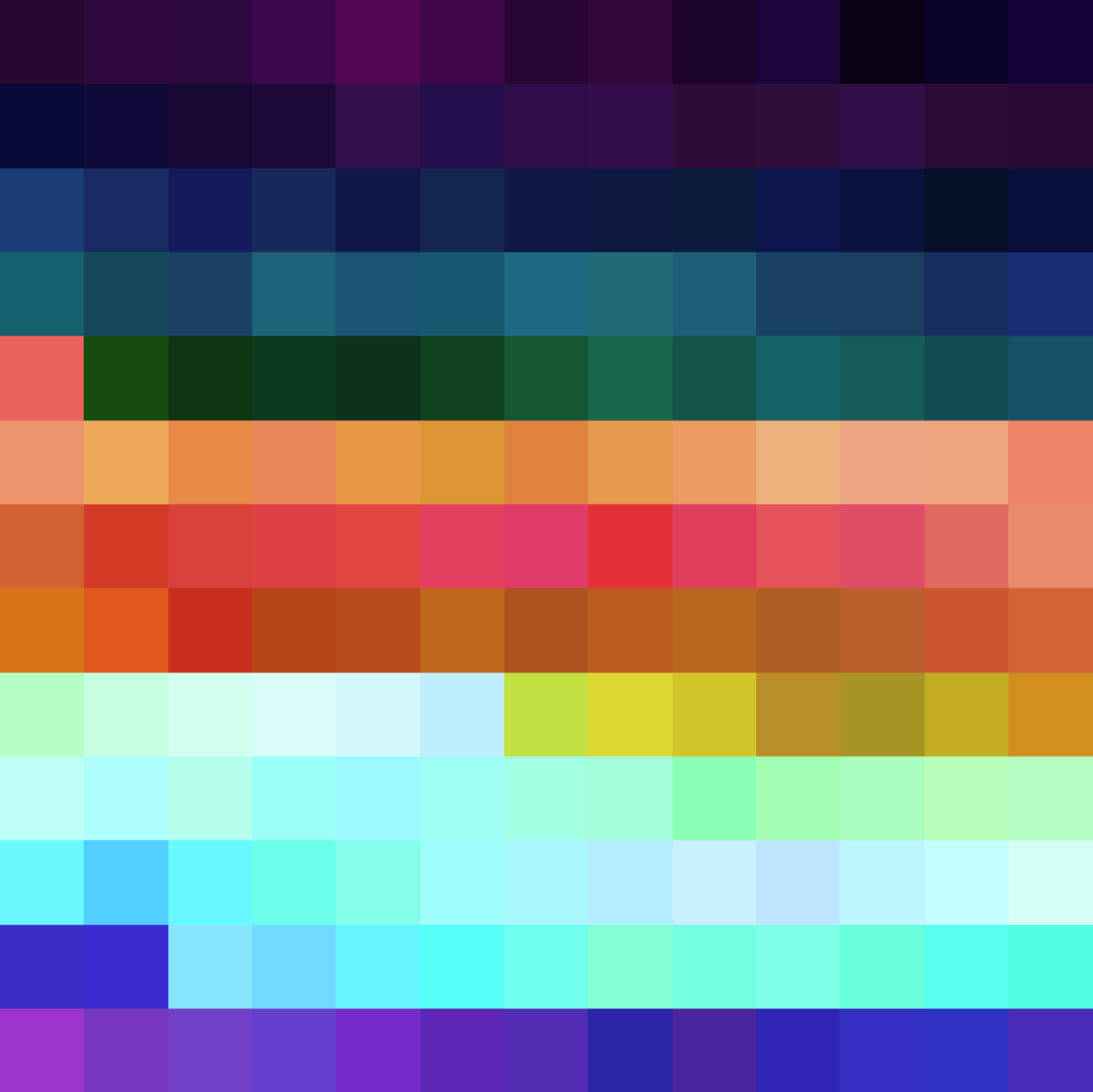
A very, very colourful grid of 169 blocks. It's mostly cyan, and it also has some blue, some orange, some green, a bit of purple, a bit of red, a bit of indigo, a little bit of violet, a tiny bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.

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 quite some yellow, some red, some green, some blue, and a little bit of lime in it.

A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some red, some orange, some yellow, a bit of green, a little bit of violet, a little bit of blue, a little bit of lime, a little bit of rose, and a tiny bit of indigo in it.
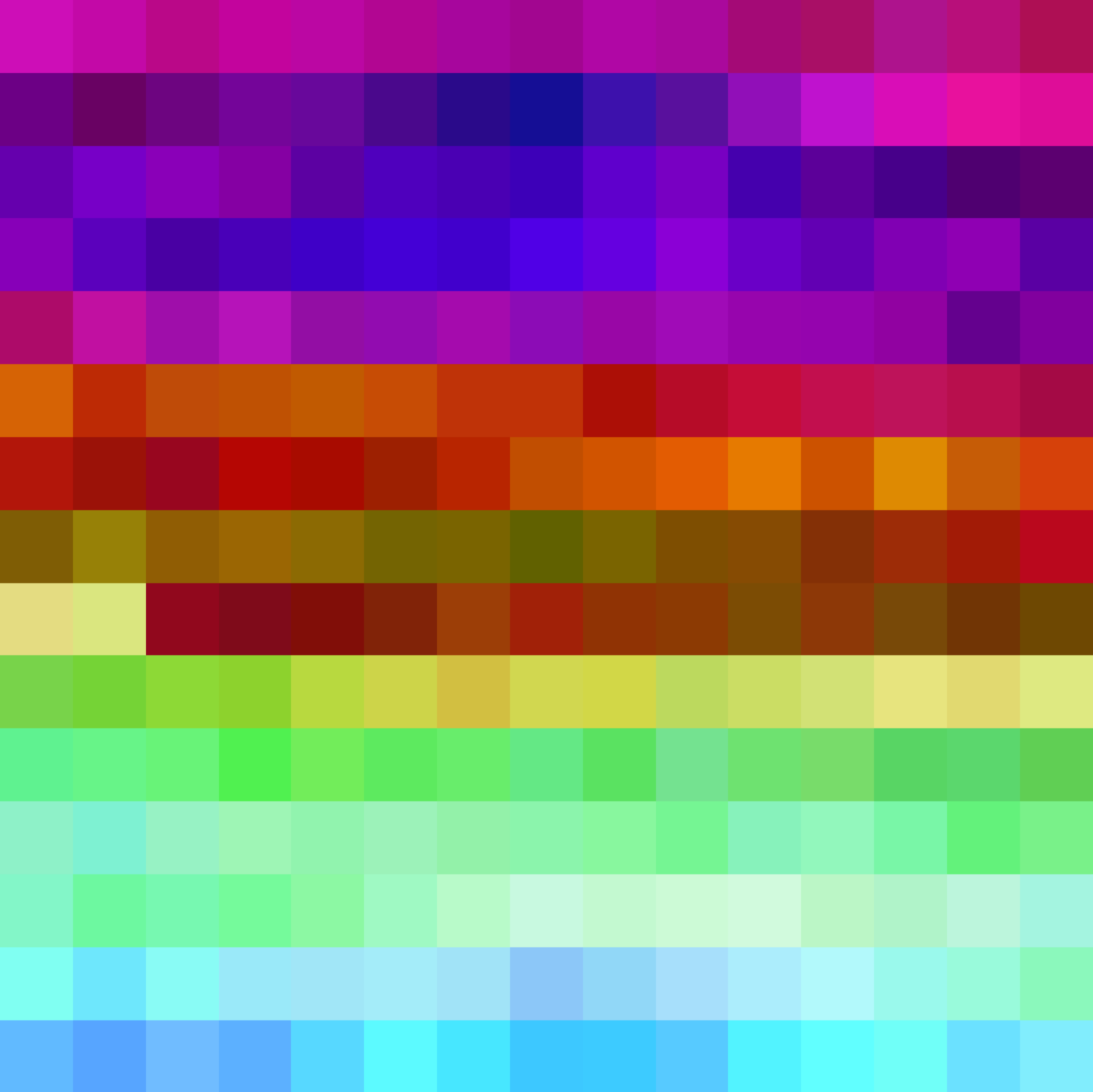
The gradient in this 5 by 5 pixel grid is mostly cyan, and it also has quite some blue, and some green in it.
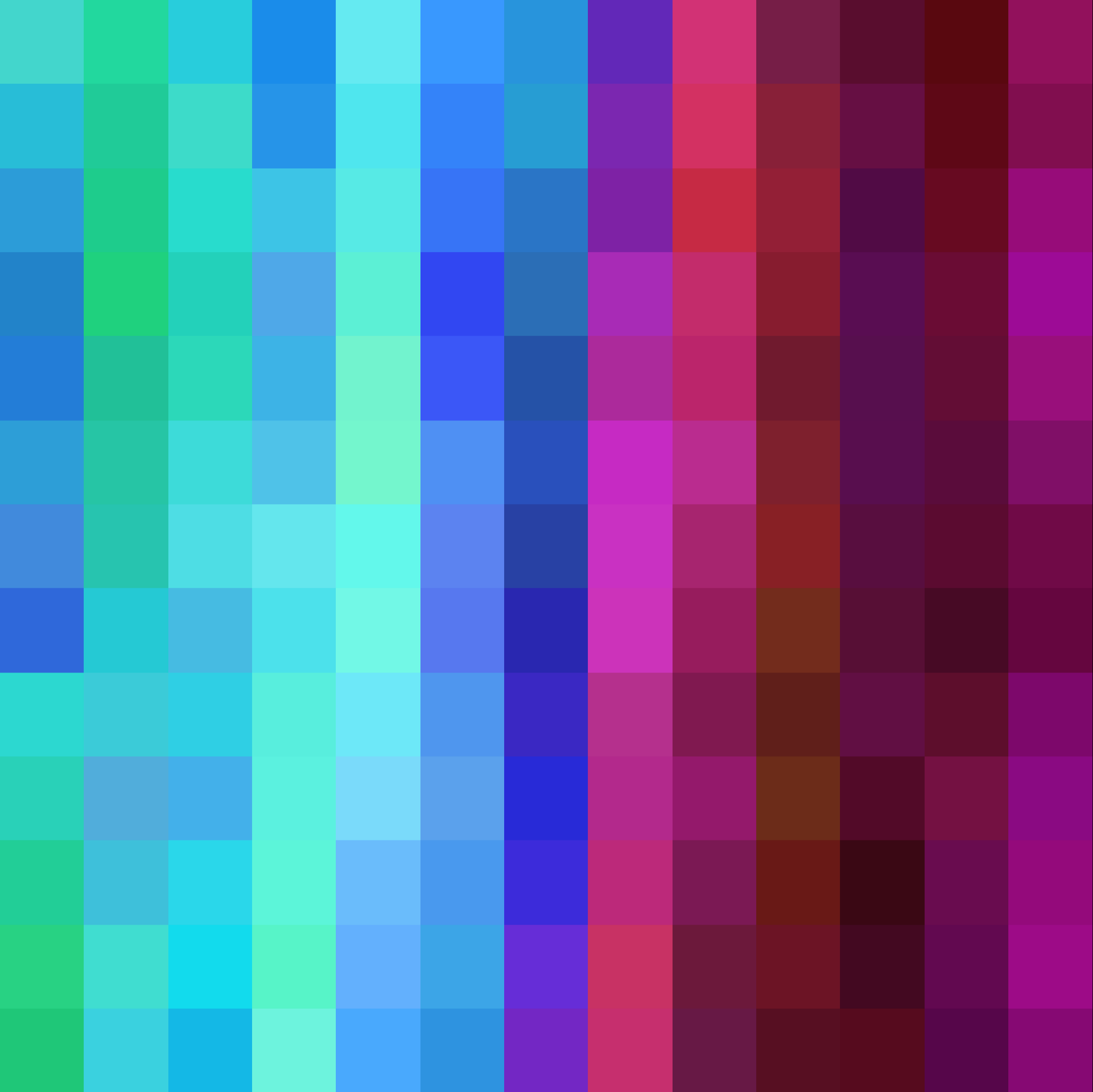
An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some green, a bit of violet, and a bit of indigo in it.
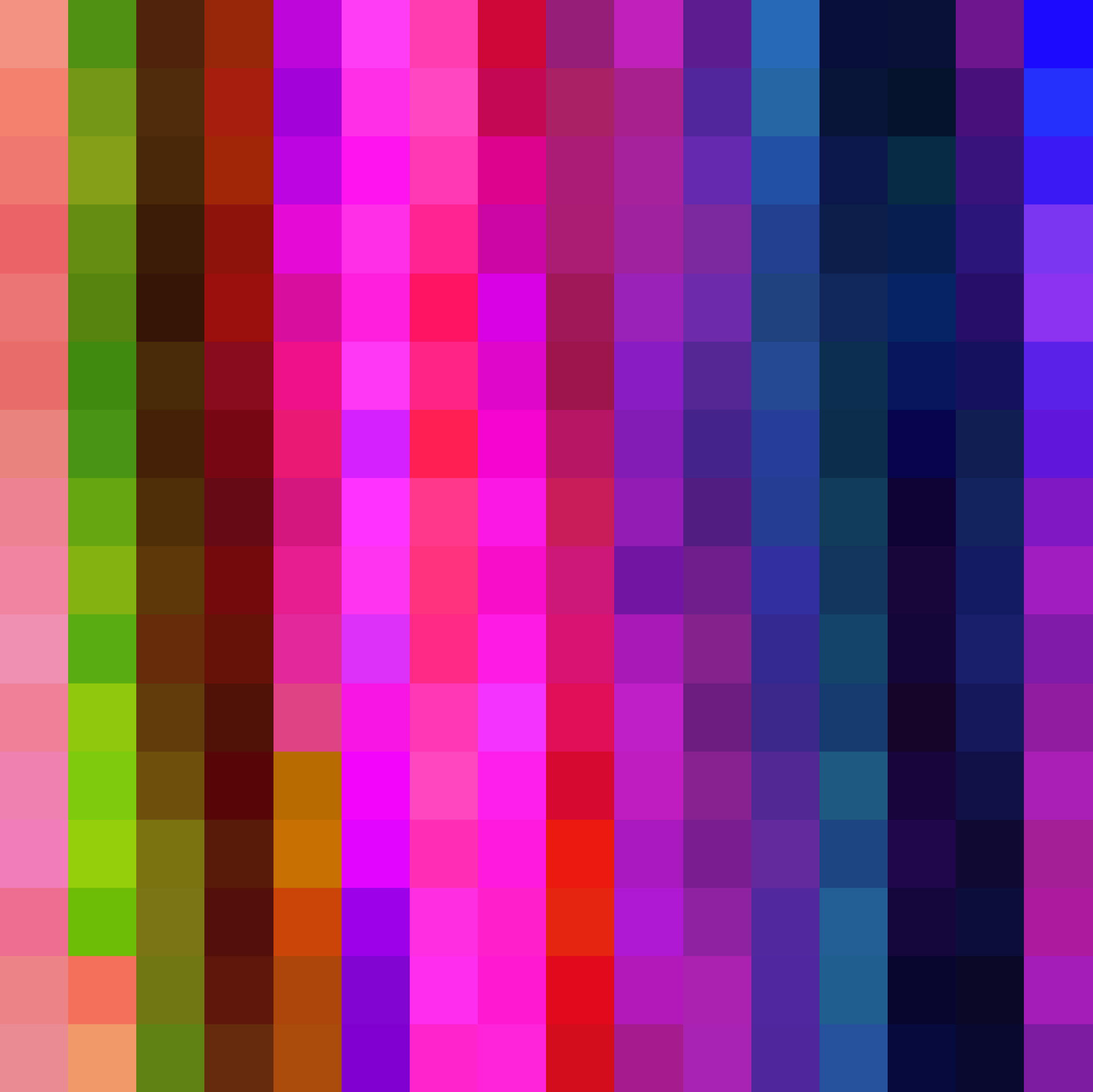
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some blue, some red, a bit of purple, a bit of rose, a bit of orange, a bit of indigo, a little bit of violet, a little bit of green, a tiny bit of lime, and a tiny bit of yellow in it.

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

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some cyan, quite some magenta, some rose, a bit of red, a little bit of green, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
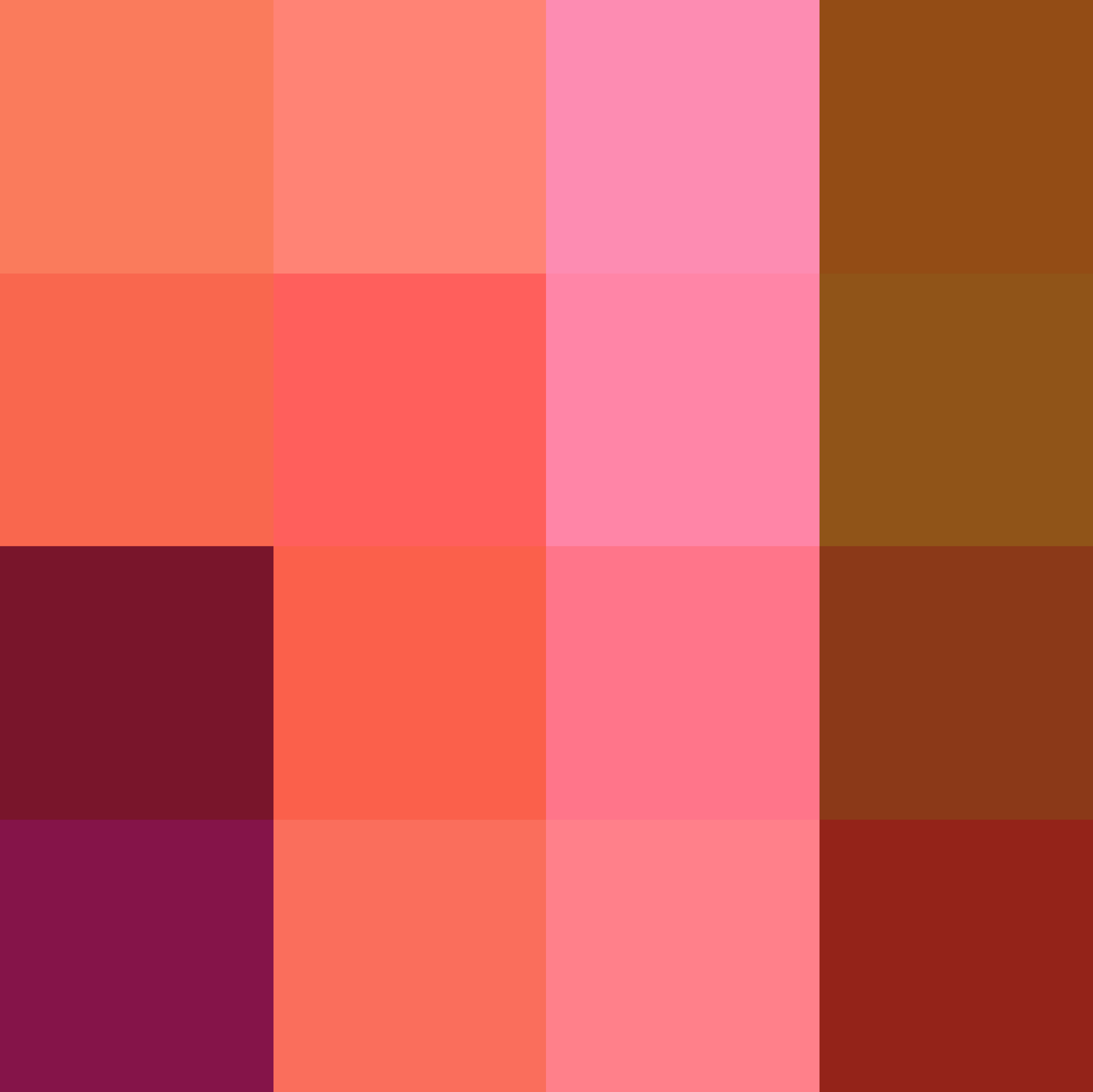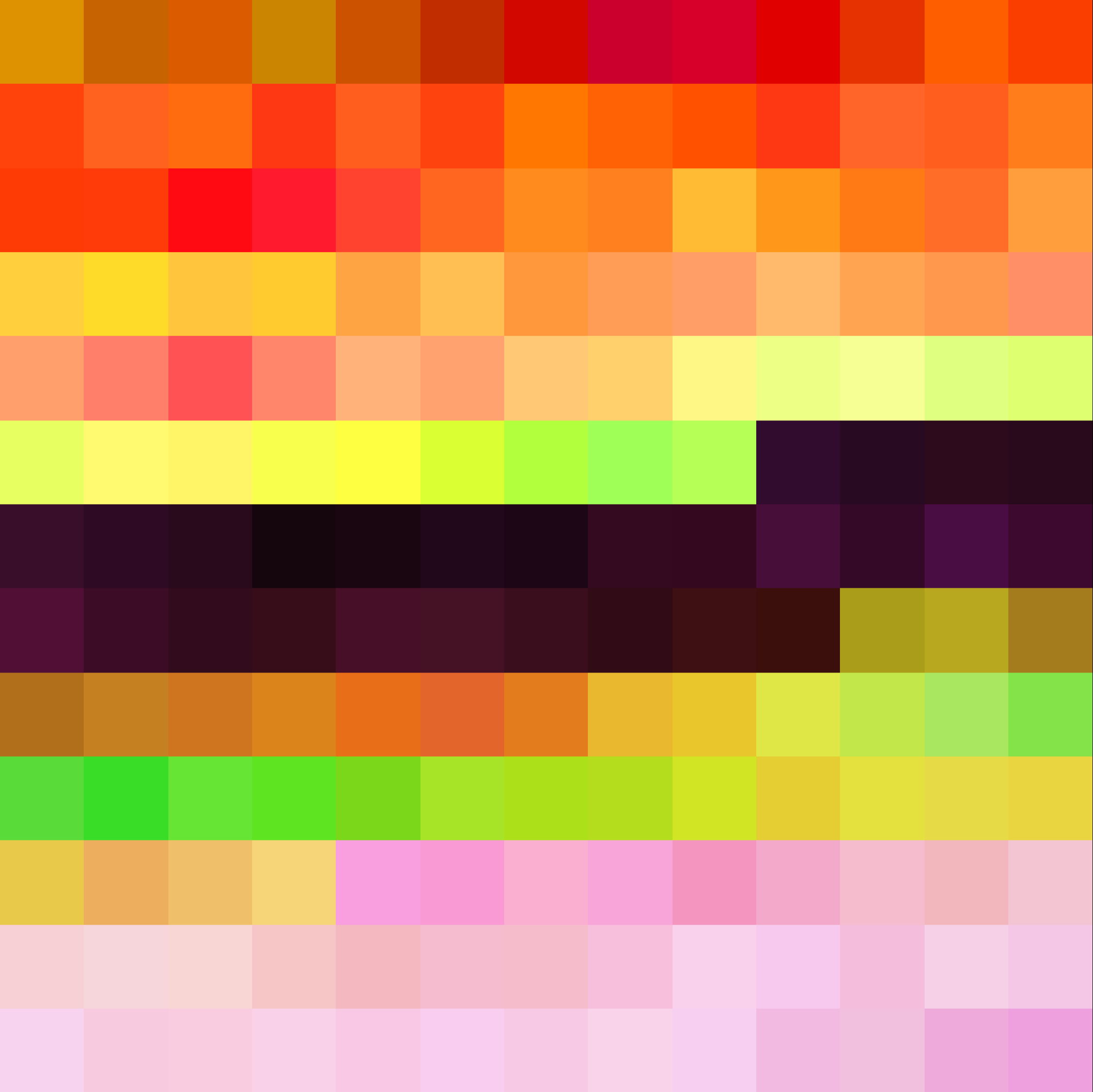
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has some orange, and a little bit of rose in it.
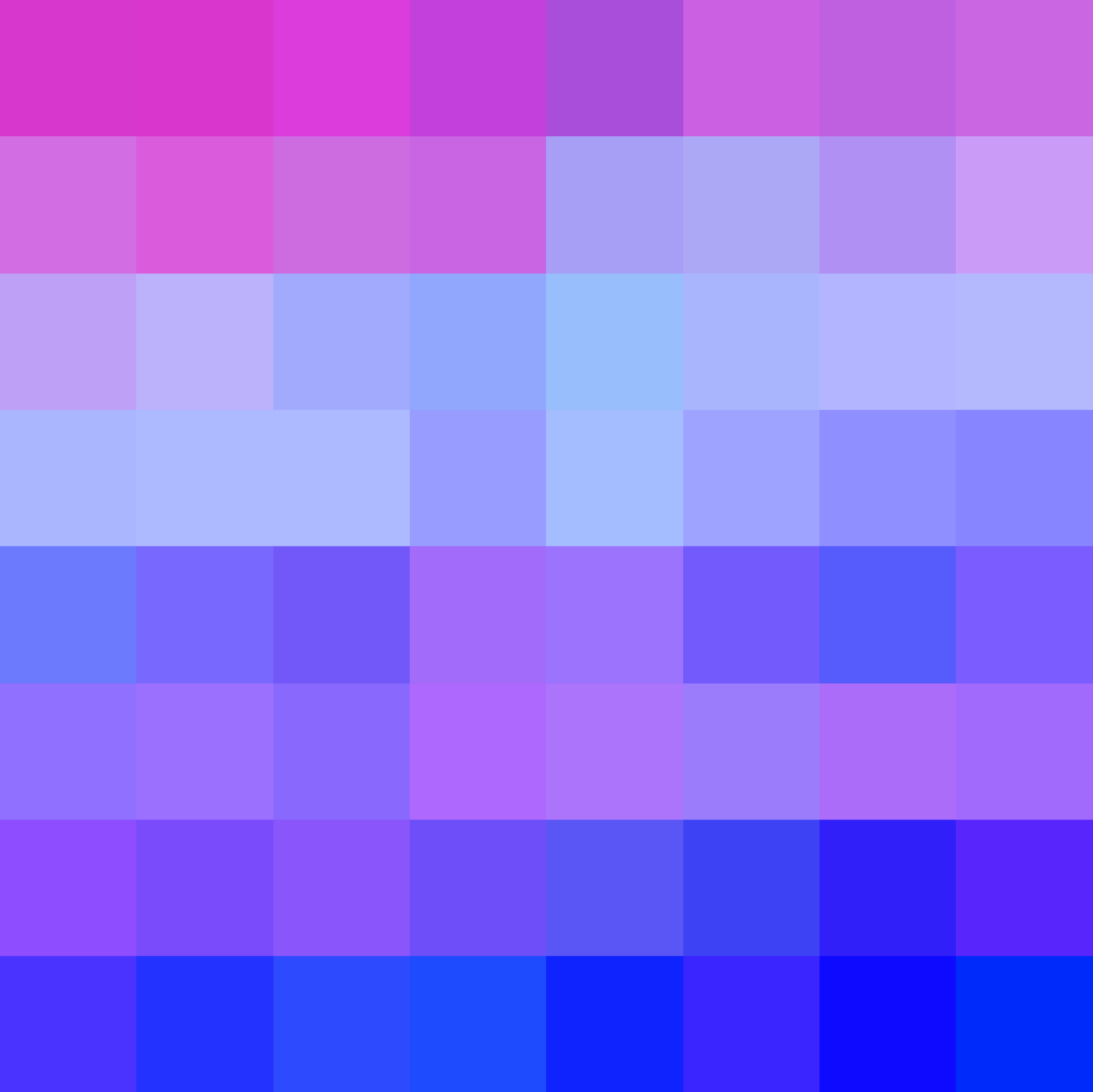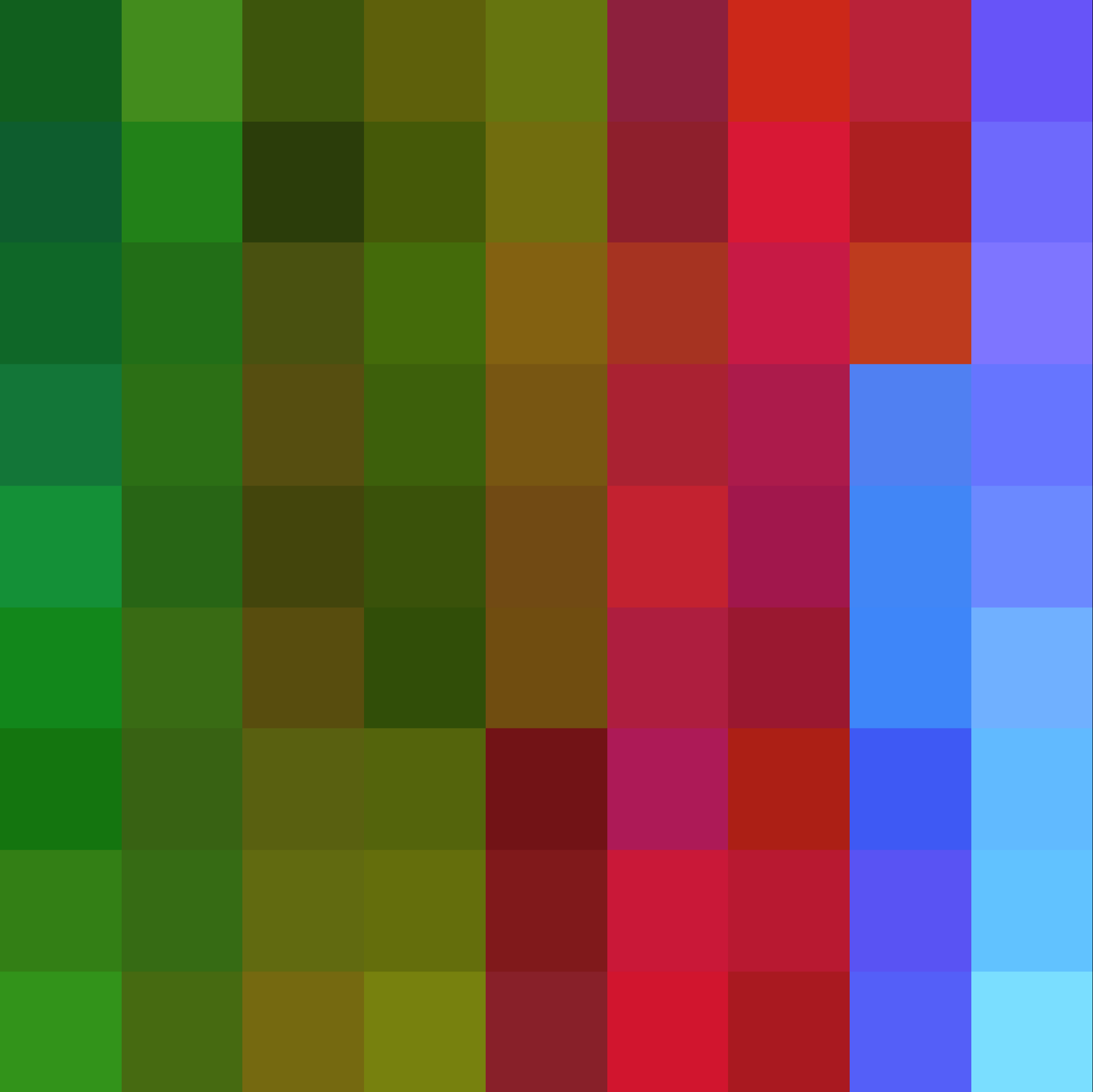
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, and it also has quite some blue, some purple, a bit of violet, and a little bit of magenta in it.
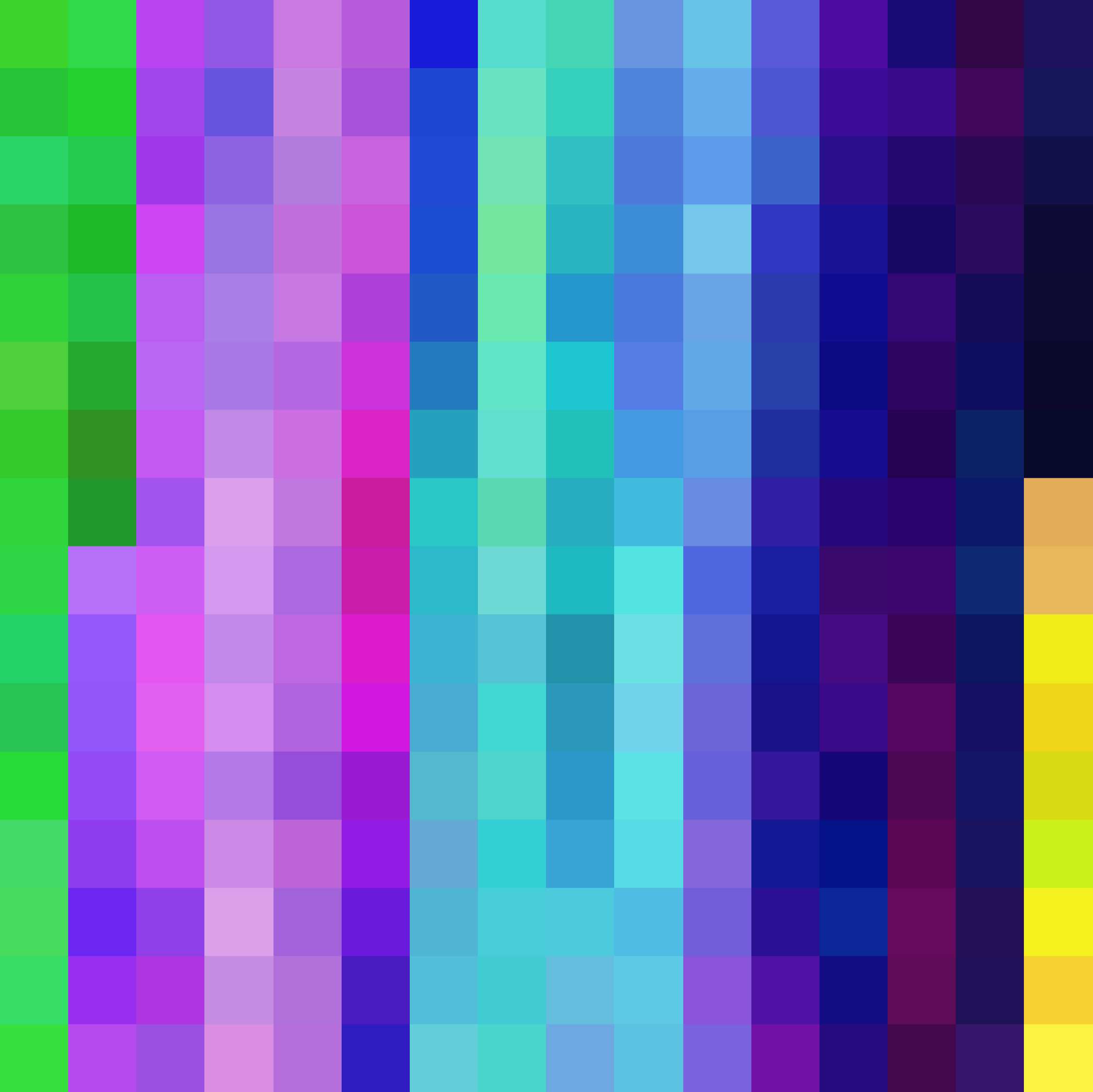
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, and it also has quite some cyan, some indigo, a little bit of violet, a little bit of purple, and a tiny bit of green in it.
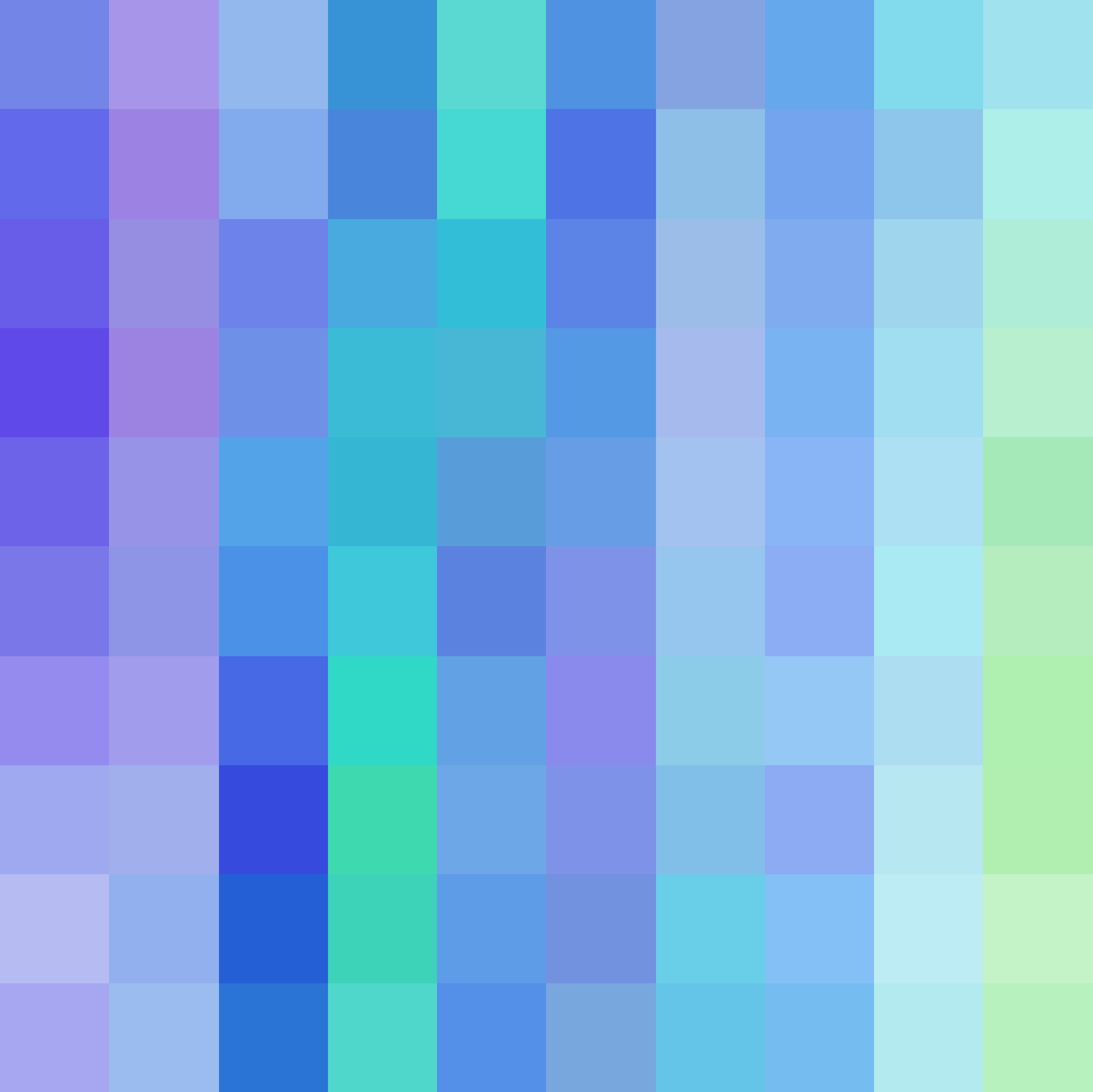
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has some magenta, some red, some rose, some yellow, a little bit of green, and a little bit of lime in it.

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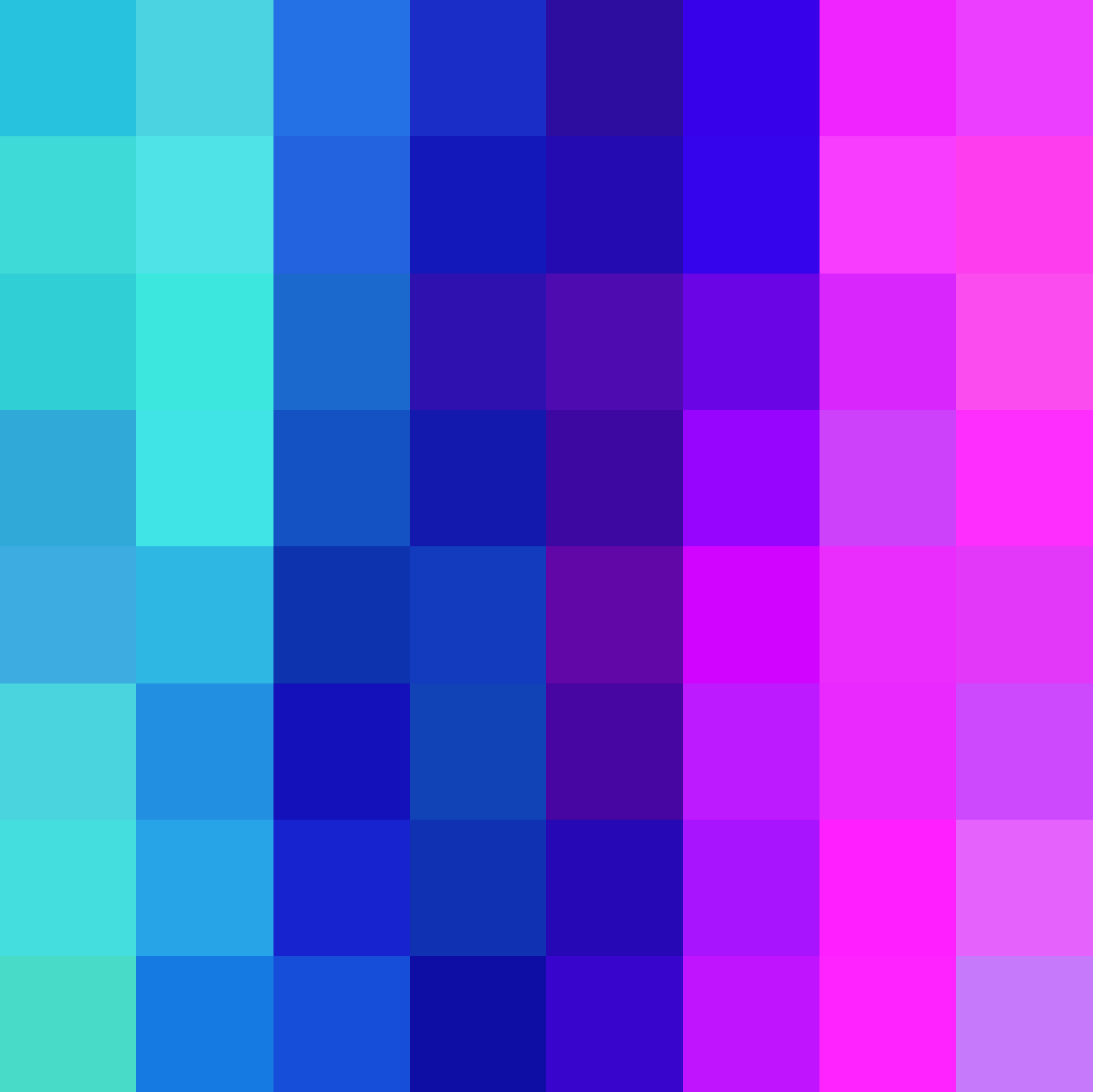
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, and it also has quite some purple, some indigo, some cyan, some green, a bit of violet, a little bit of magenta, a little bit of yellow, and a tiny bit of orange in it.

A grid of 100 blocks. It's mostly blue, but it also has some cyan, some indigo, and a bit of green in it.
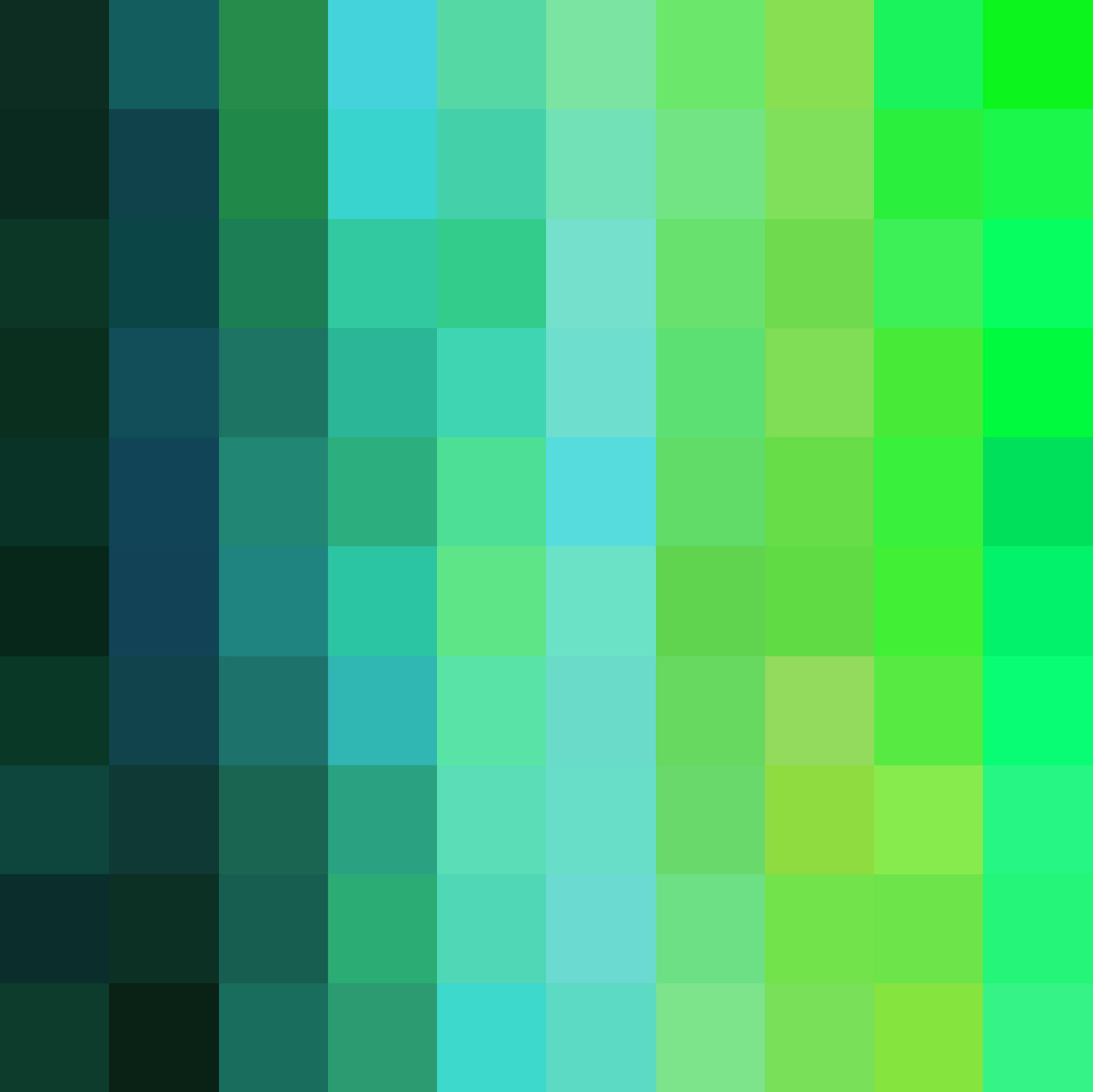
A grid with 100 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has quite some cyan,
and a tiny bit of blue in it.

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some purple, some magenta, some cyan, some indigo, and a little bit of violet in it.
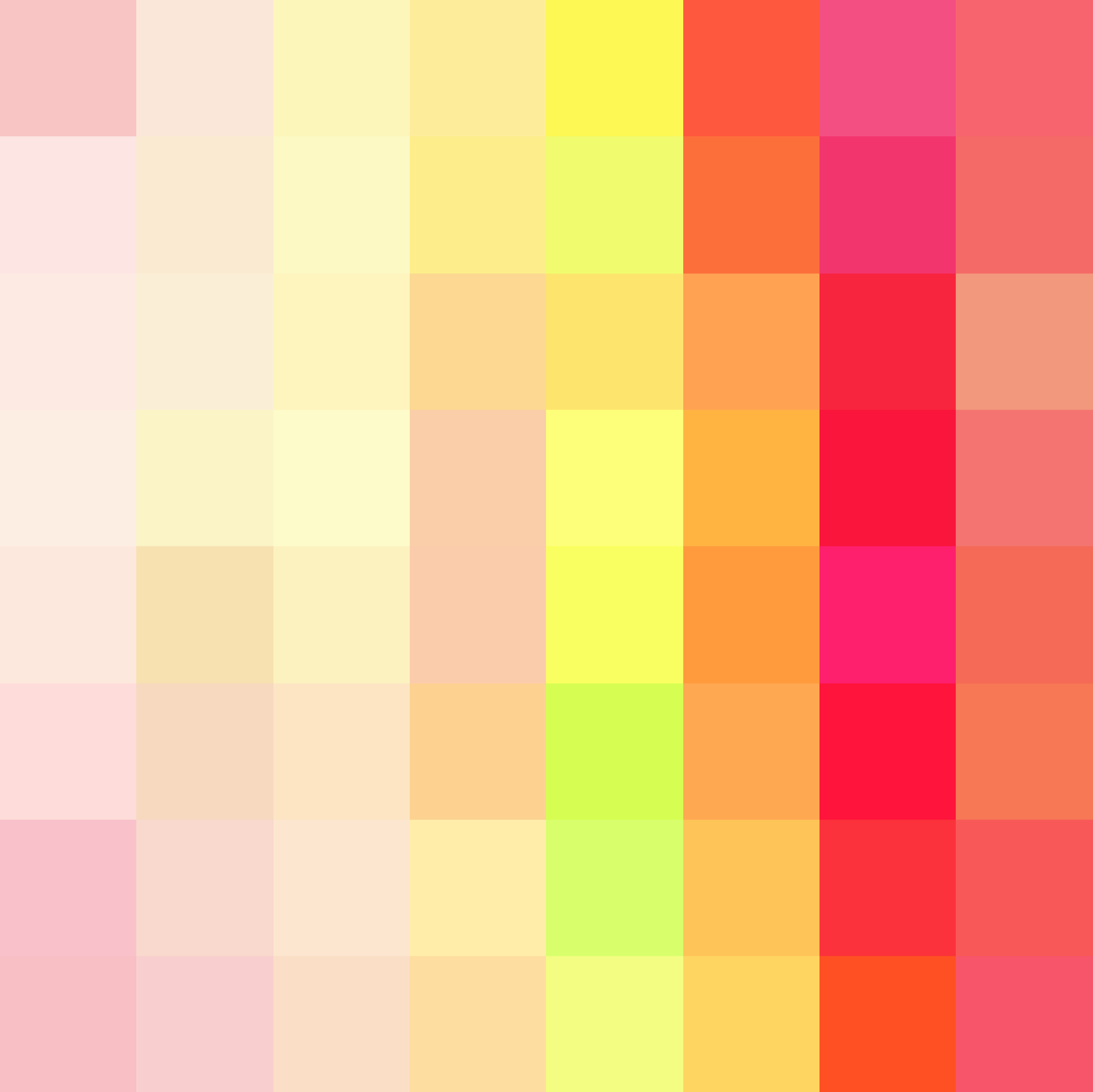
This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly magenta, but it also has quite some purple, a bit of indigo, a bit of orange, a bit of rose, a little bit of violet, a little bit of red, and a little bit of yellow in it.
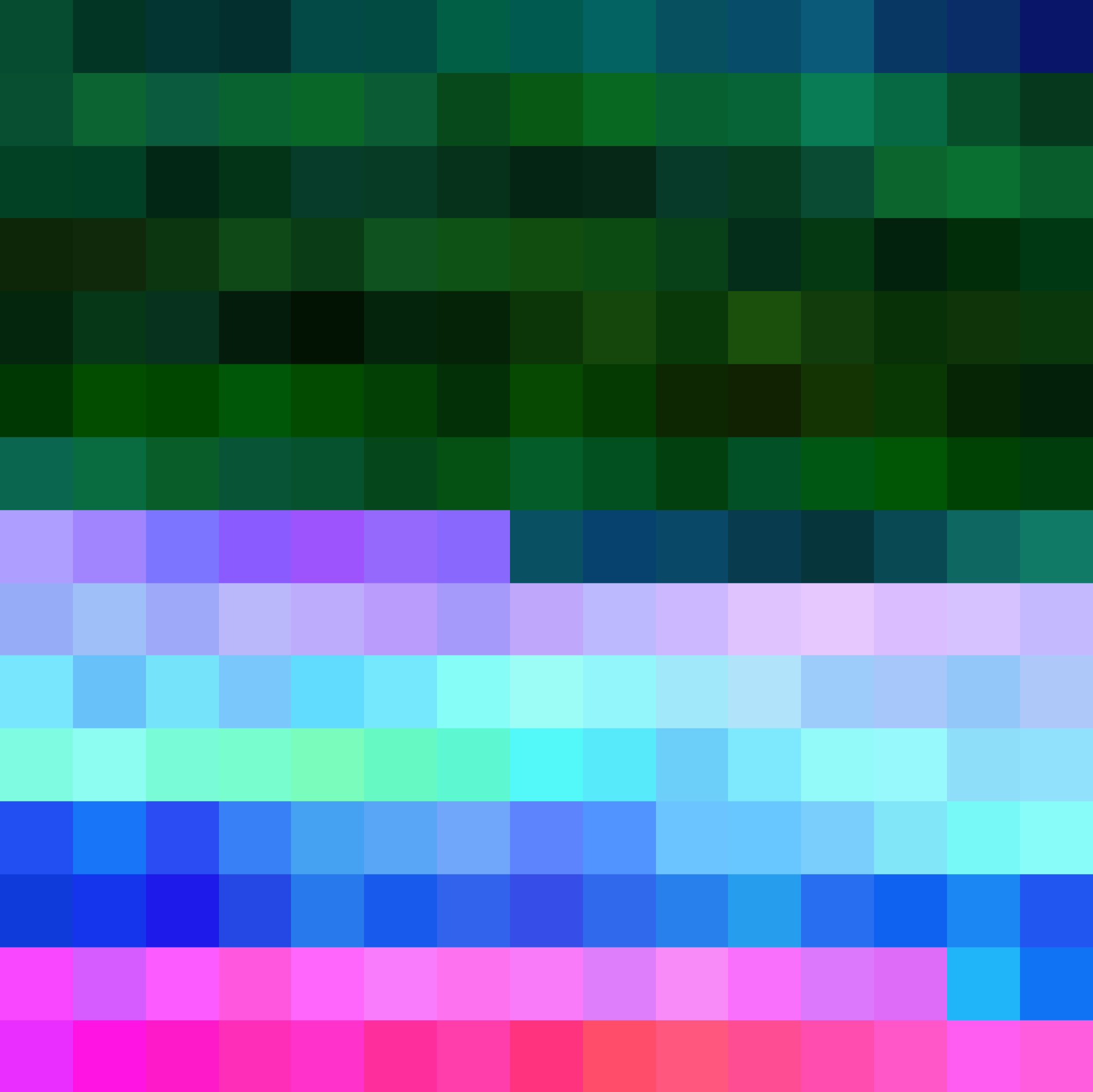
A very colourful grid of 225 blocks. It's mostly green, and it also has quite some red, quite some yellow, a bit of orange, a little bit of lime, a tiny bit of rose, and a tiny bit of magenta in it.
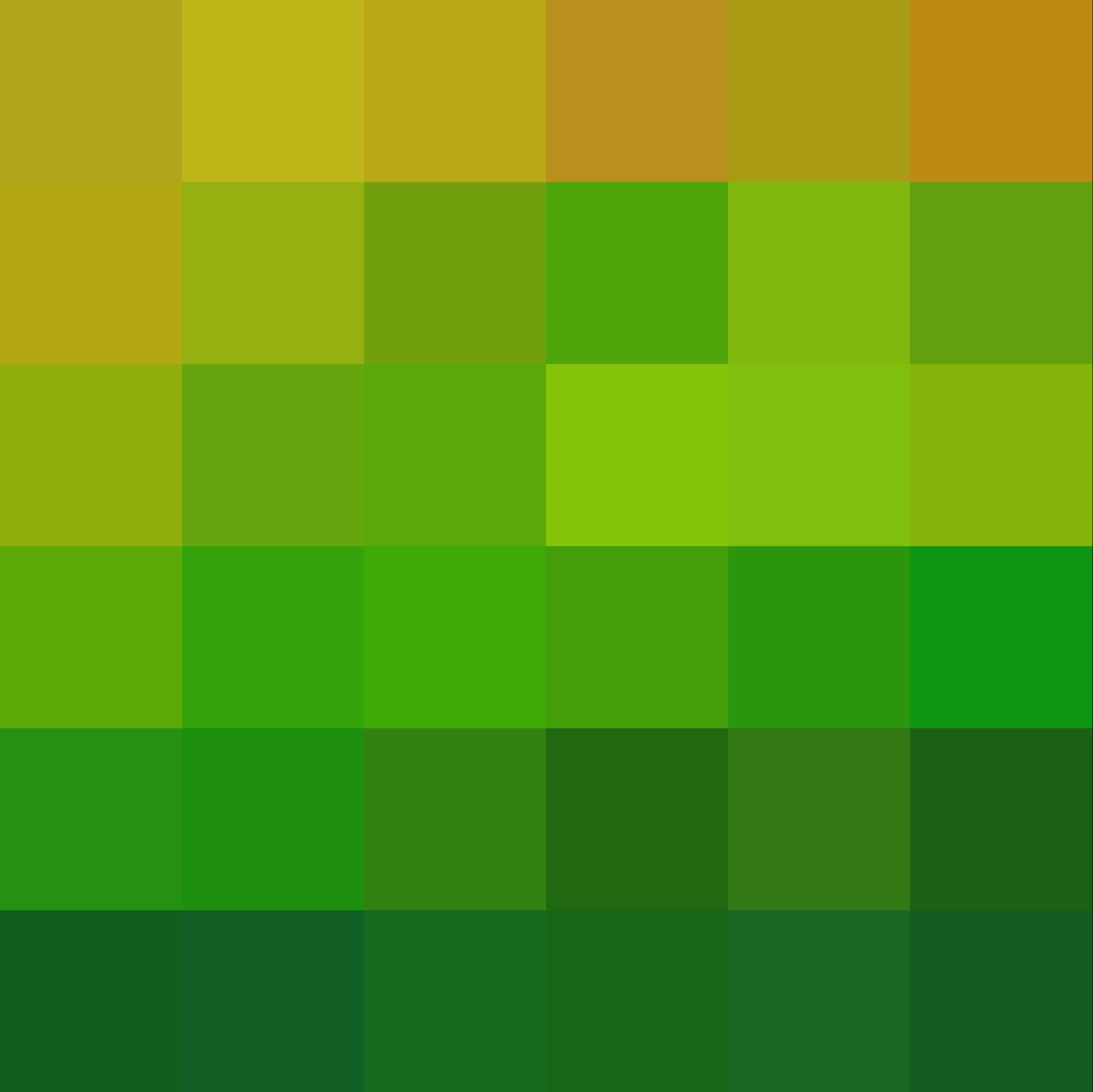
The gradient in this 11 by 11 pixel grid is mostly red, and it also has quite some green, a little bit of yellow, and a tiny bit of lime in it.

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

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

The gradient in this 6 by 6 pixel grid is mostly green, and it also has some yellow, a bit of lime, and a little bit of orange in it.

This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, but it also has some green, some yellow, some orange, and a little bit of lime in it.

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

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, and it also has quite some green, a bit of orange, a little bit of magenta, a little bit of yellow, a little bit of rose, a tiny bit of blue, and a tiny bit of cyan in it.
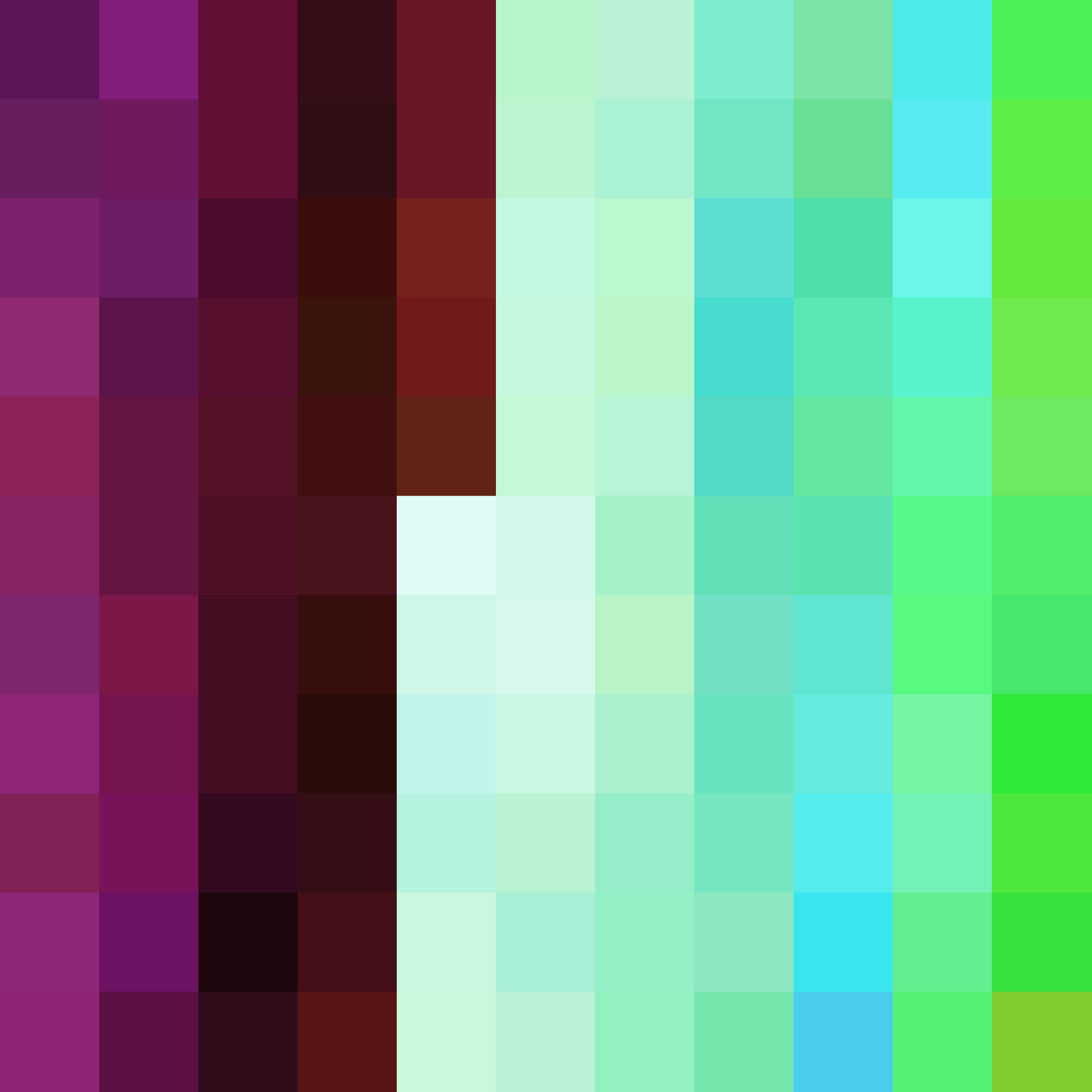
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has quite some yellow, and some lime in it.
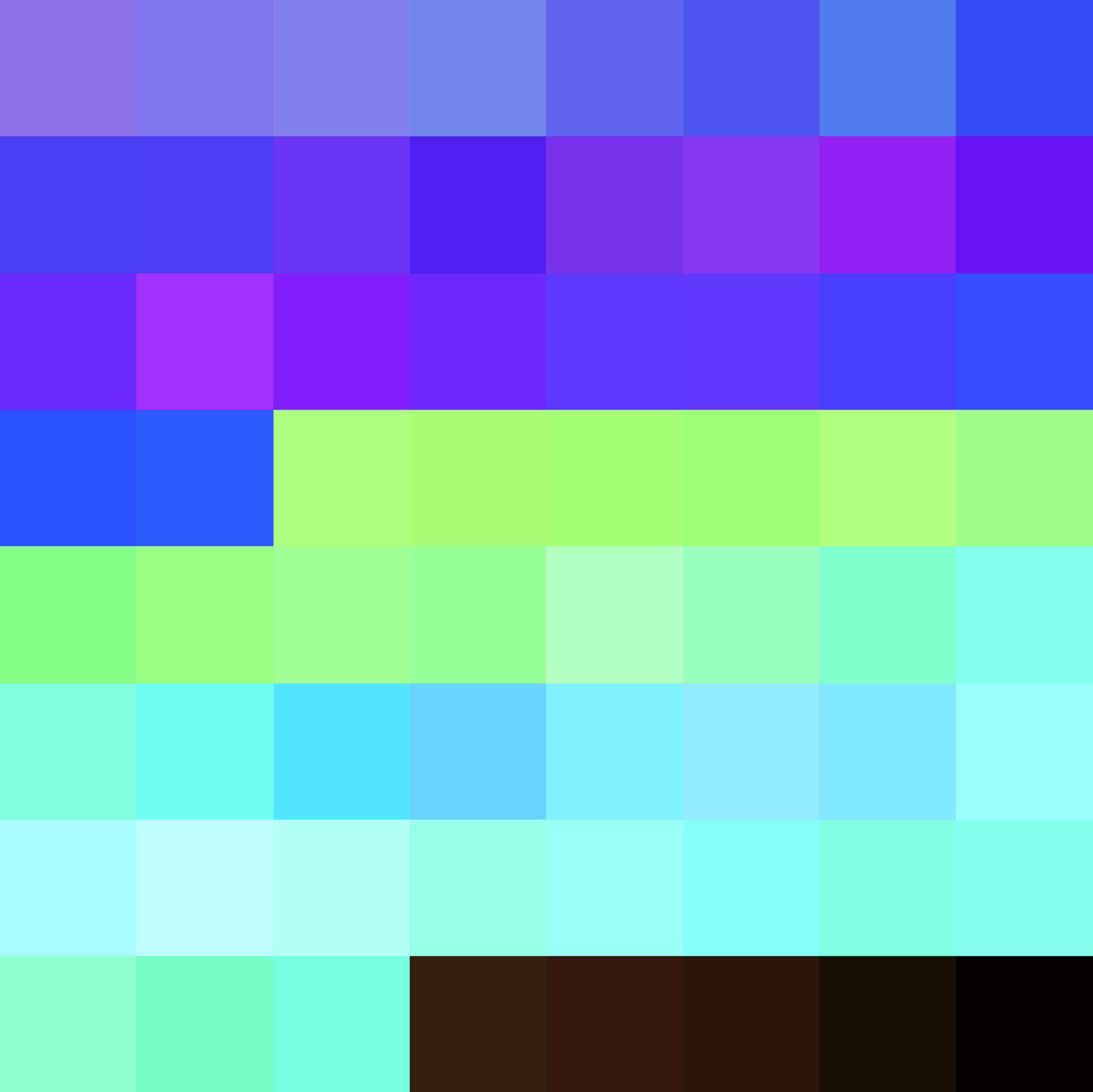
A very colourful grid of 64 blocks. It's mostly cyan, and it also has quite some green, some indigo, some blue, a bit of orange, a little bit of violet, and a little bit of purple in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly orange, but it also has quite some red, some green, some yellow, a bit of lime, a tiny bit of indigo, a tiny bit of blue, and a tiny bit of violet in it.

This colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has some magenta, some rose, some red, and some cyan in it.
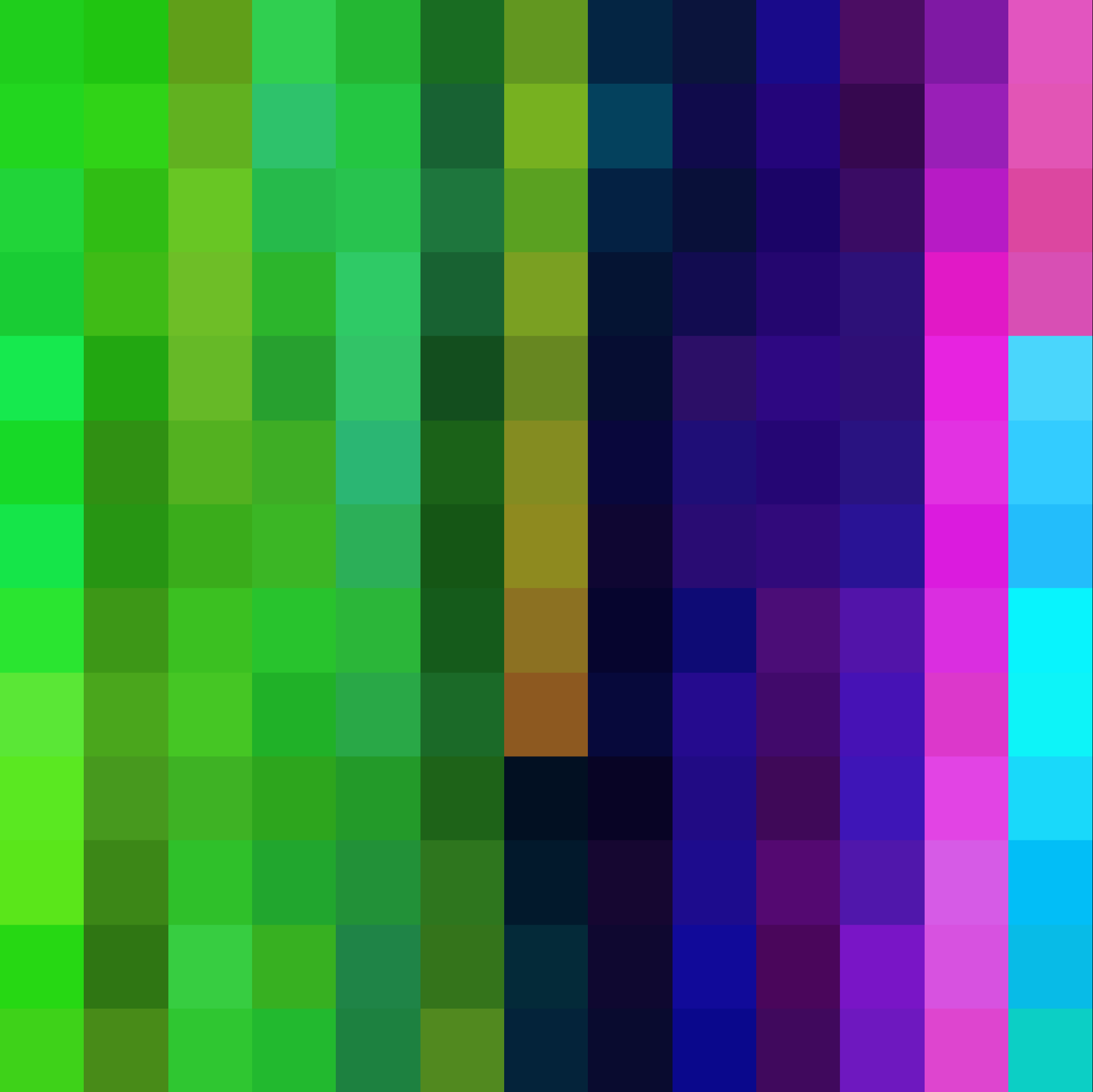
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some indigo, a bit of blue, a bit of magenta, a bit of purple, a little bit of cyan, a tiny bit of violet, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of orange in it.

There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly magenta, and it also has quite some blue, some indigo, some purple, some rose, a bit of violet, and a little bit of red in it.
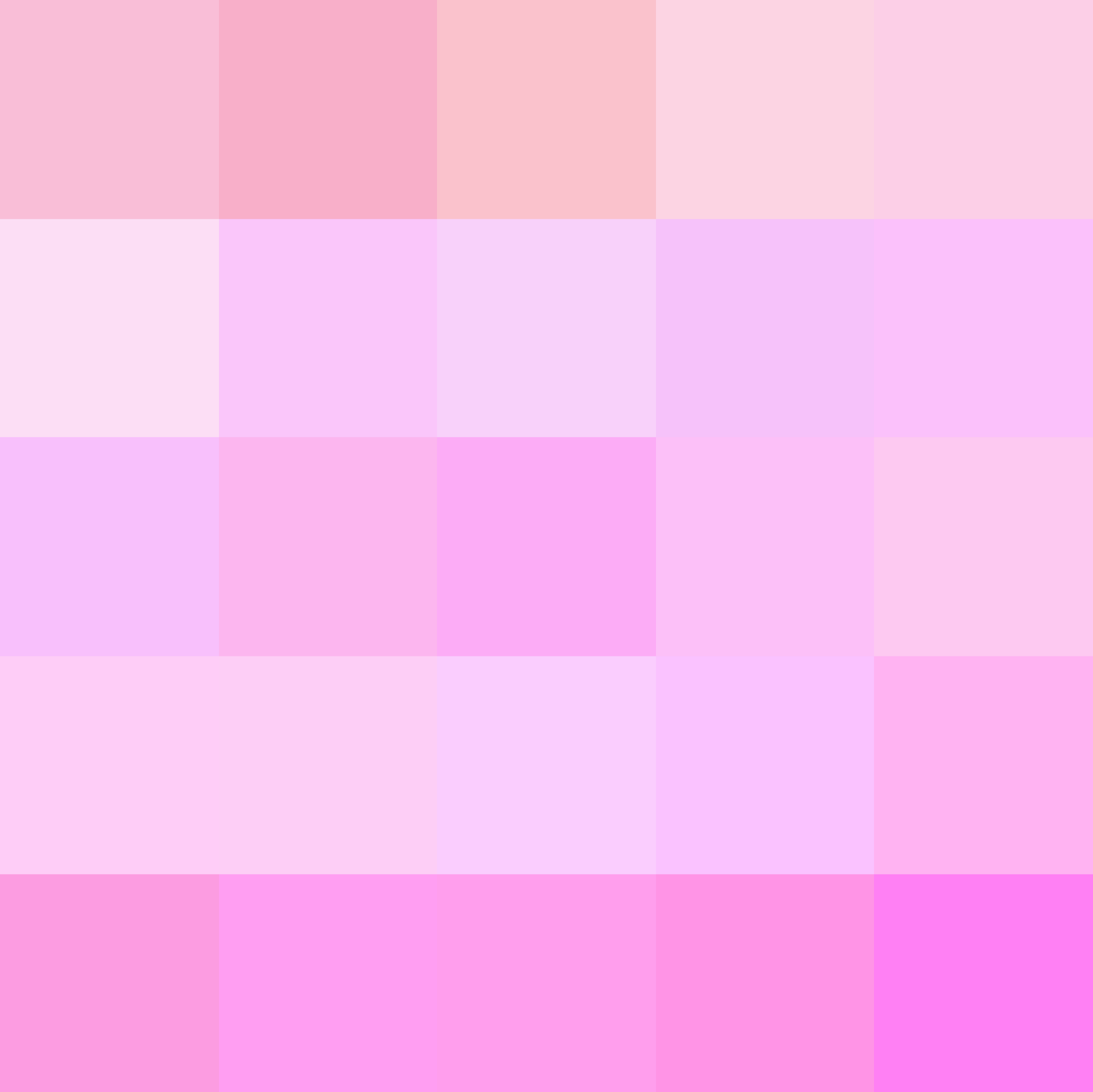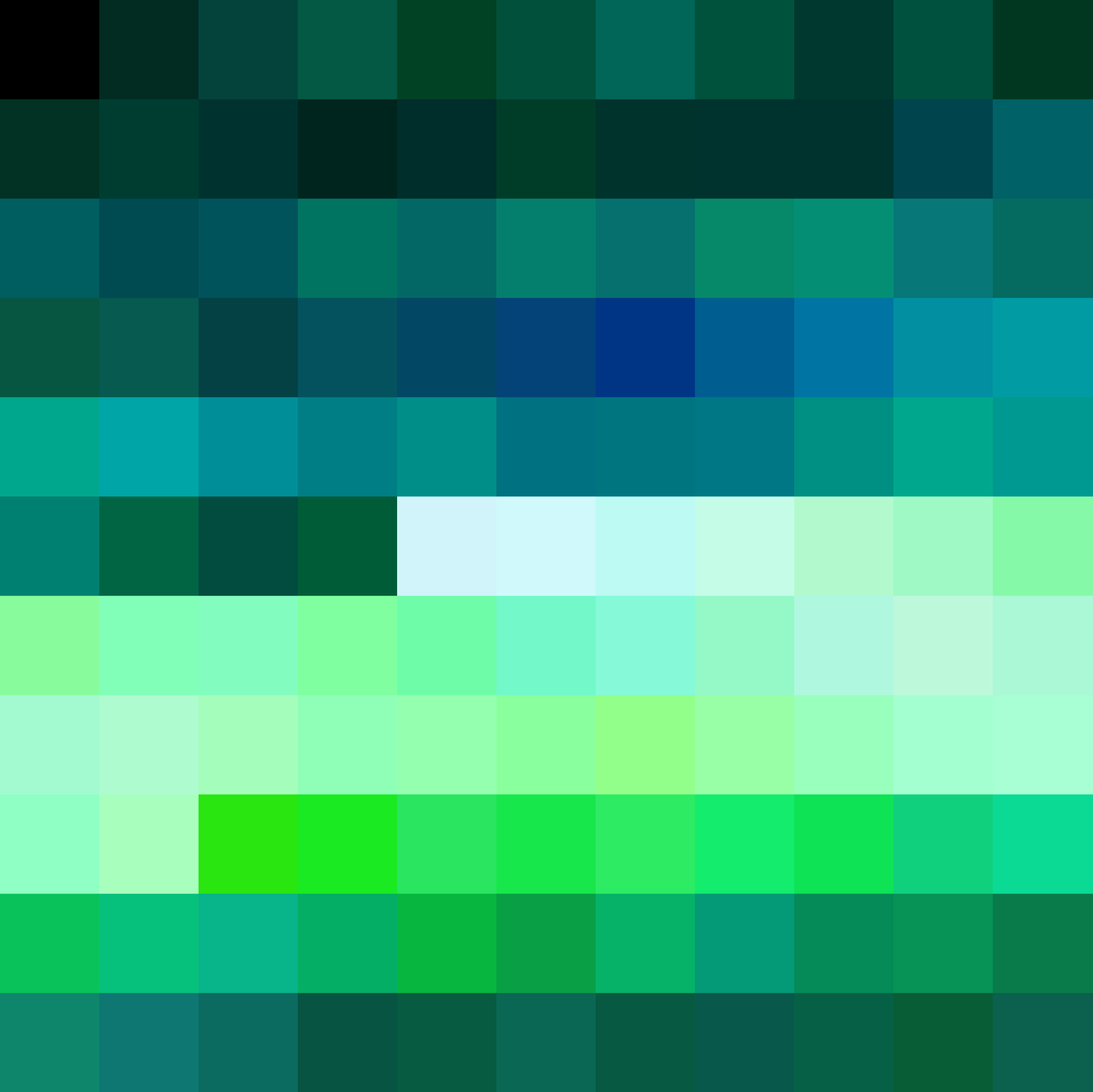
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some rose, and a little bit of red in it.
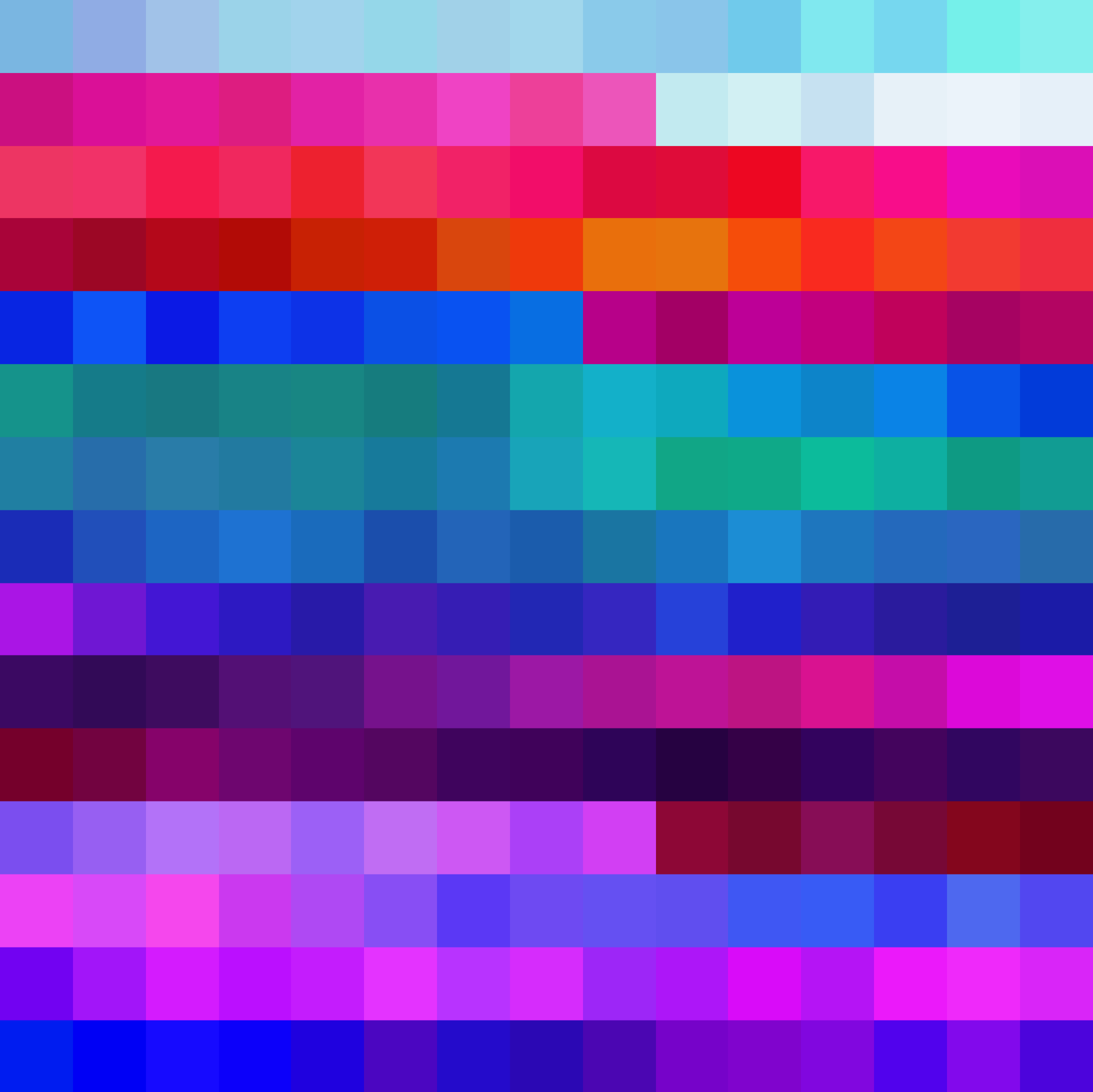
The very, very colourful gradient in this 15 by 15 pixel grid is mostly blue, and it also has some purple, some magenta, some cyan, a bit of indigo, a bit of red, a bit of rose, a little bit of violet, and a tiny bit of orange in it.
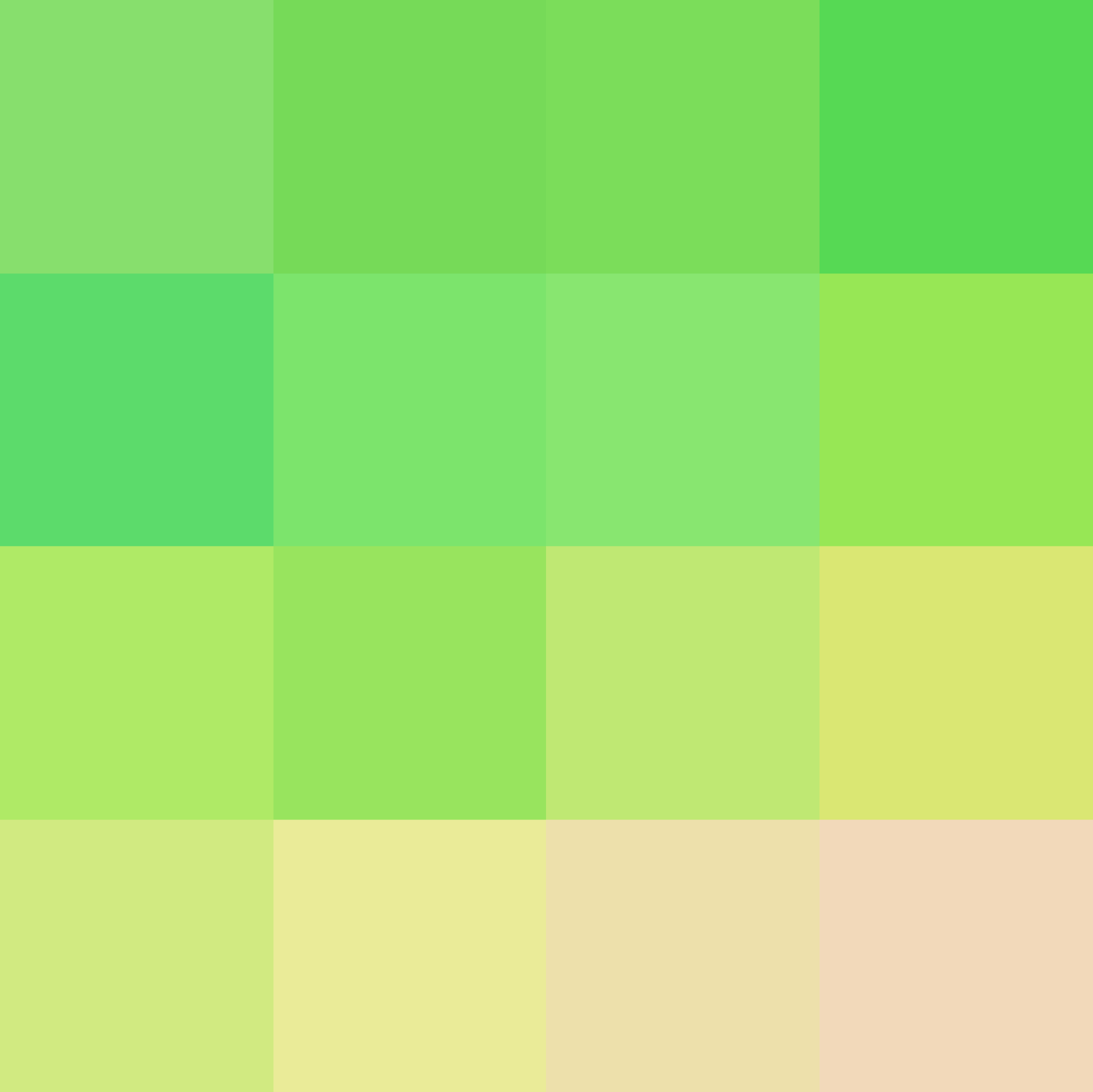
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, but it also has some yellow, a little bit of lime, and a little bit of orange in it.

An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has a lot of green, and a little bit of blue in it.
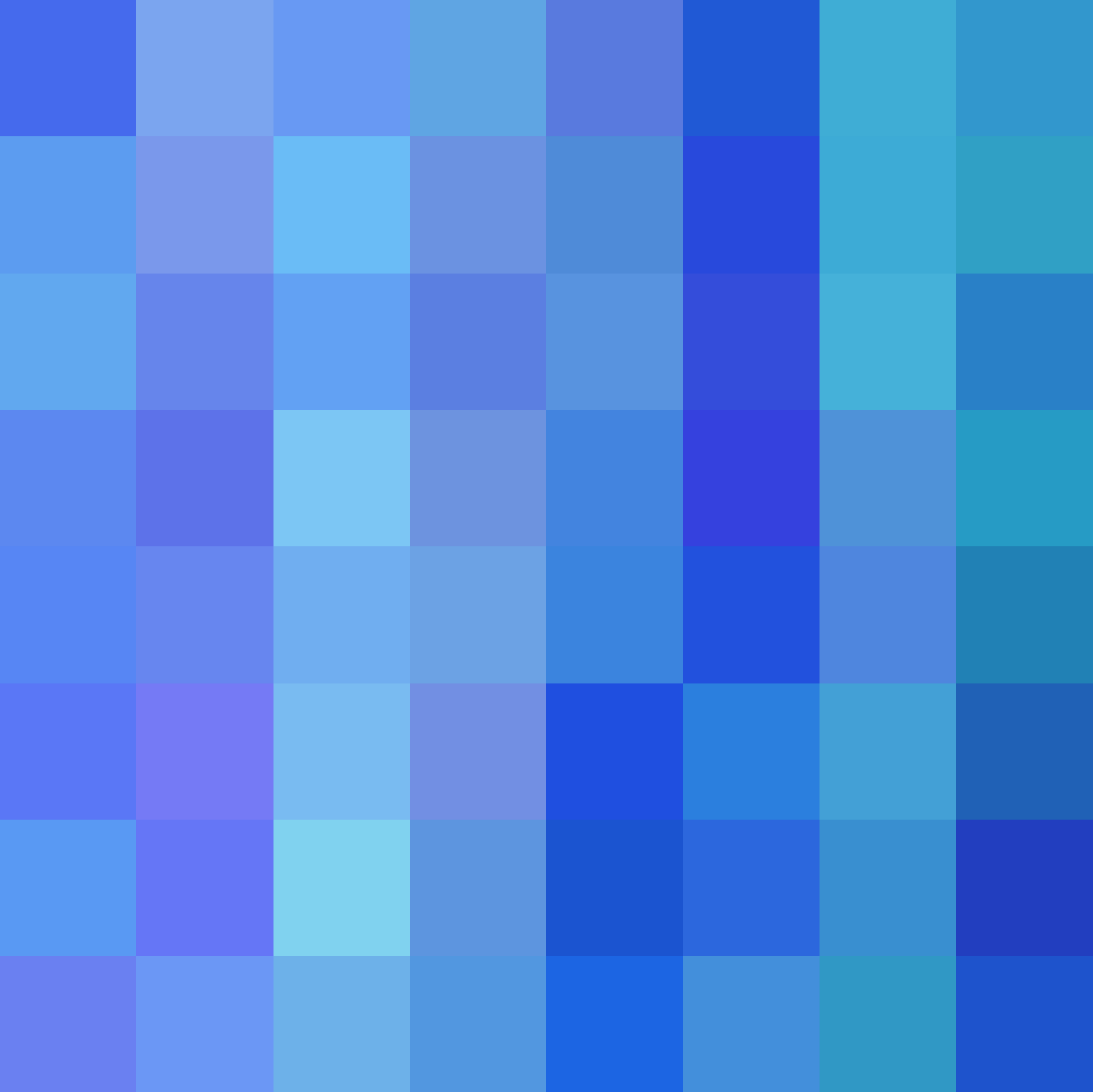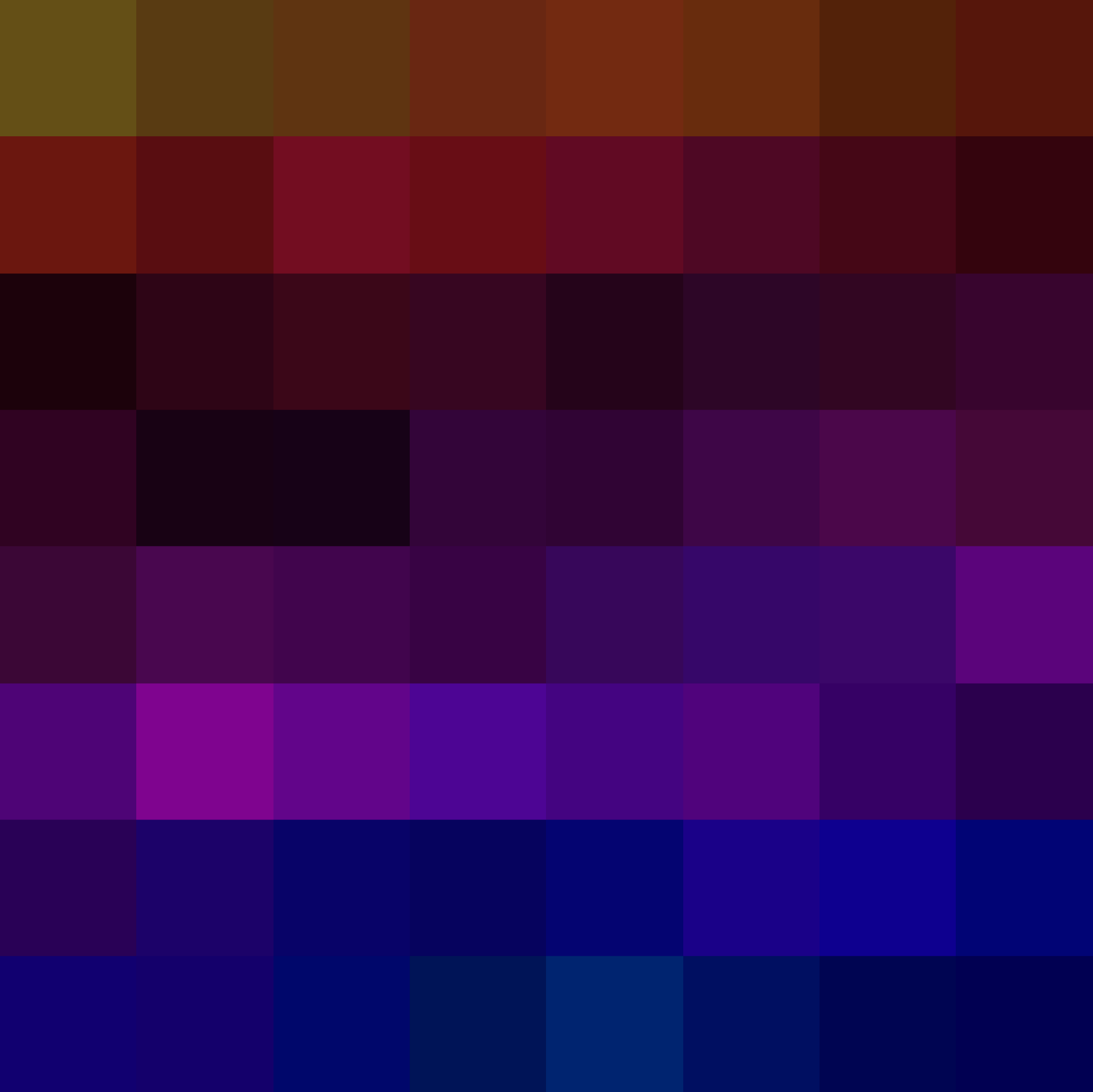
Here's an 8 by 8 pixelated grid that forms a monochrome gradient. It is blue.
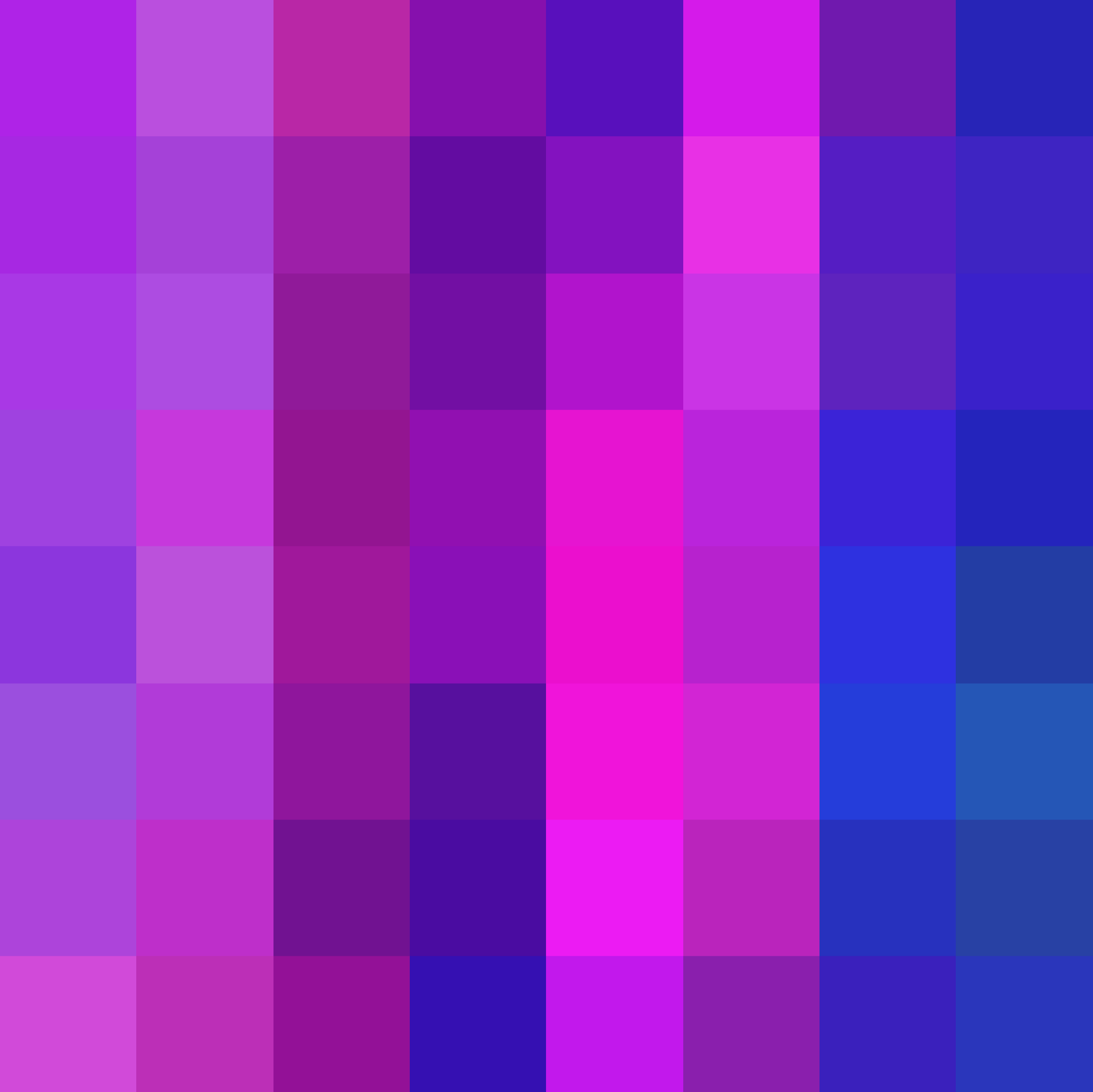
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some blue, some indigo, and a little bit of violet in it.
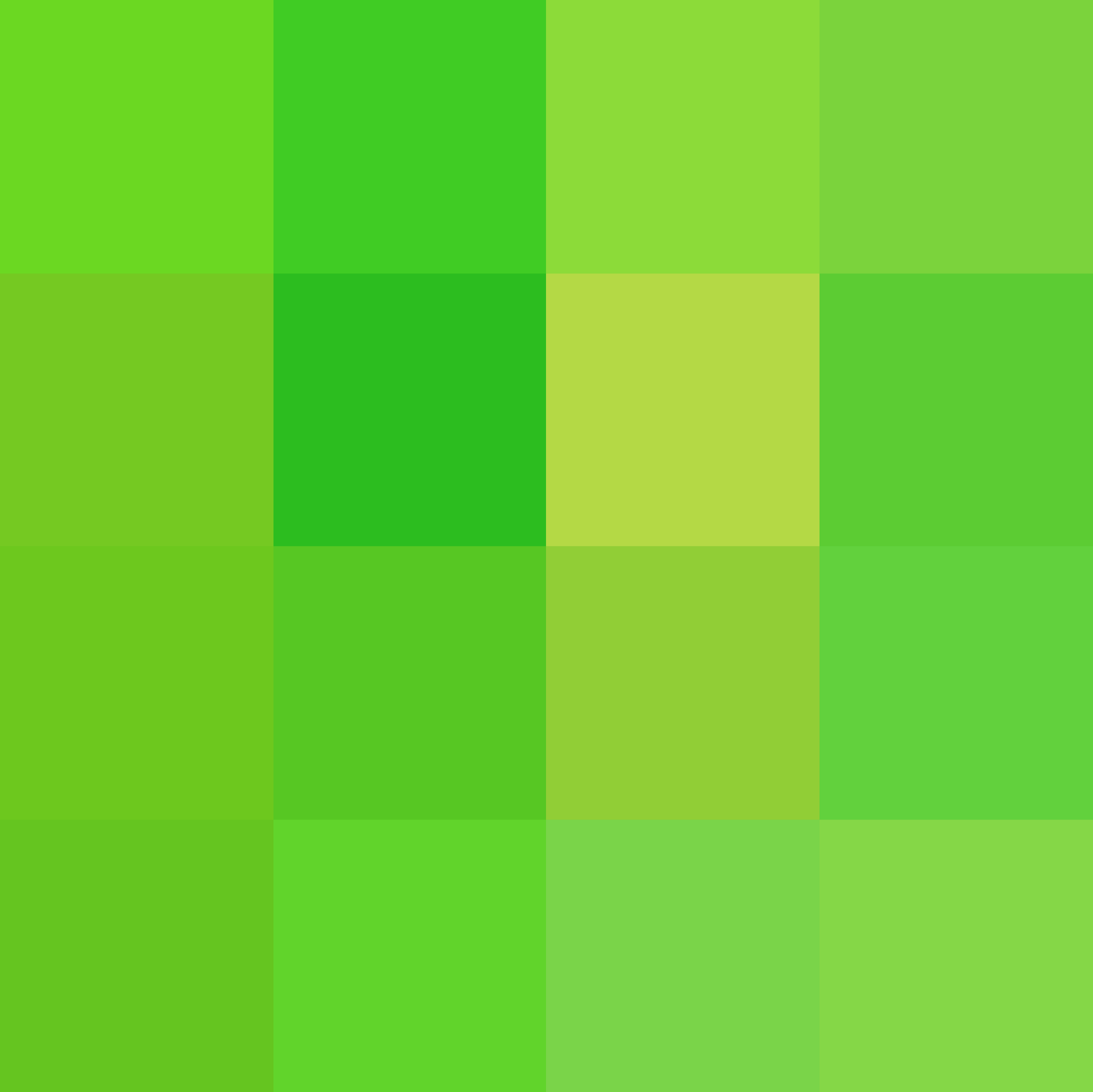
A two tone grid of 16 blocks. It's mostly green, and it also has a little bit of lime in it.

The two tone gradient in this 8 by 8 pixel grid is mostly red, but it also has a bit of orange in it.

The colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has some lime, some orange, some yellow, and a tiny bit of red in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has some lime, and a tiny bit of yellow in it.
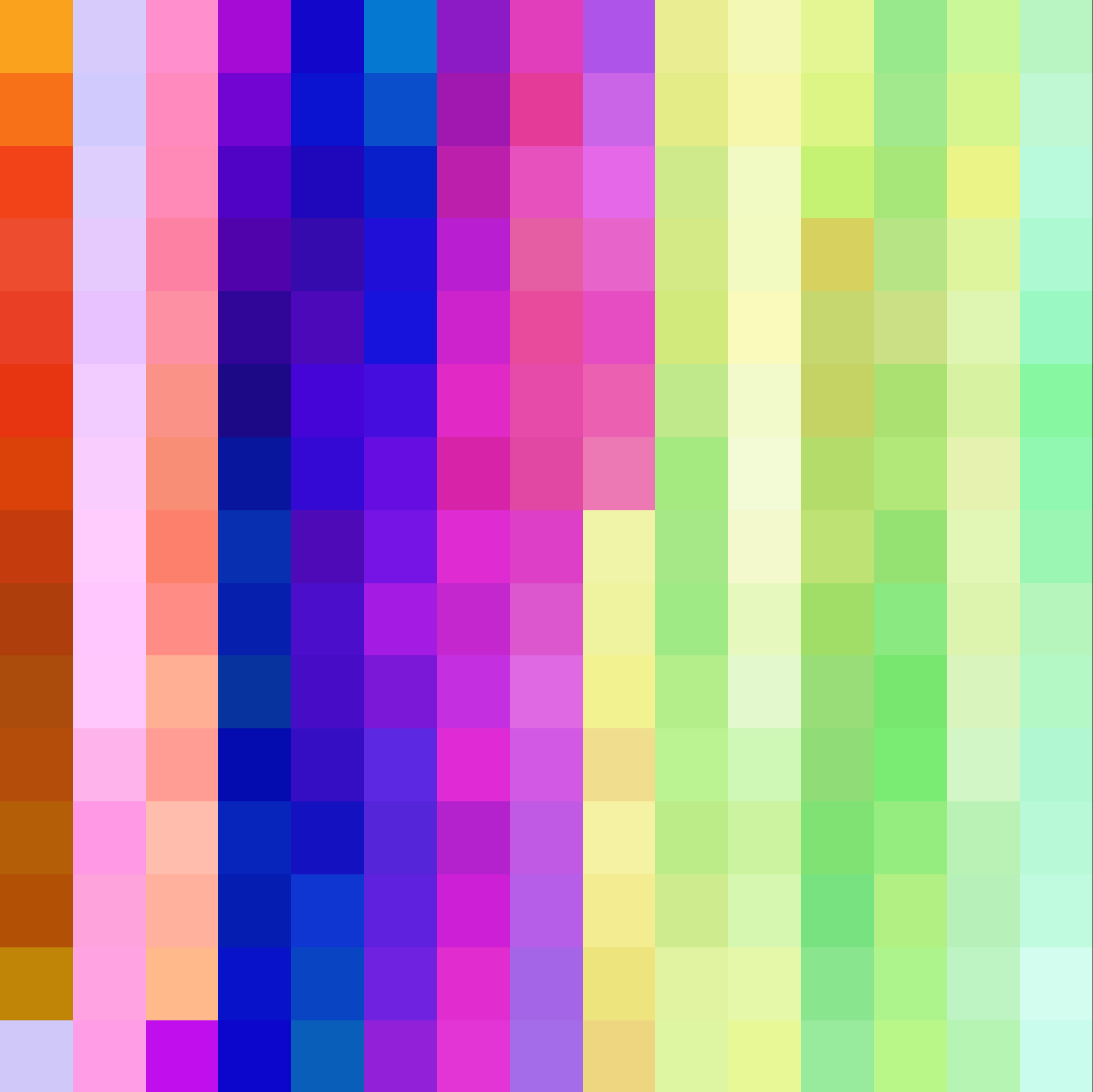
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has some magenta, a bit of indigo, a bit of yellow, a bit of lime, a bit of purple, a bit of blue, a little bit of red, a little bit of orange, a little bit of violet, and a little bit of rose in it.

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

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