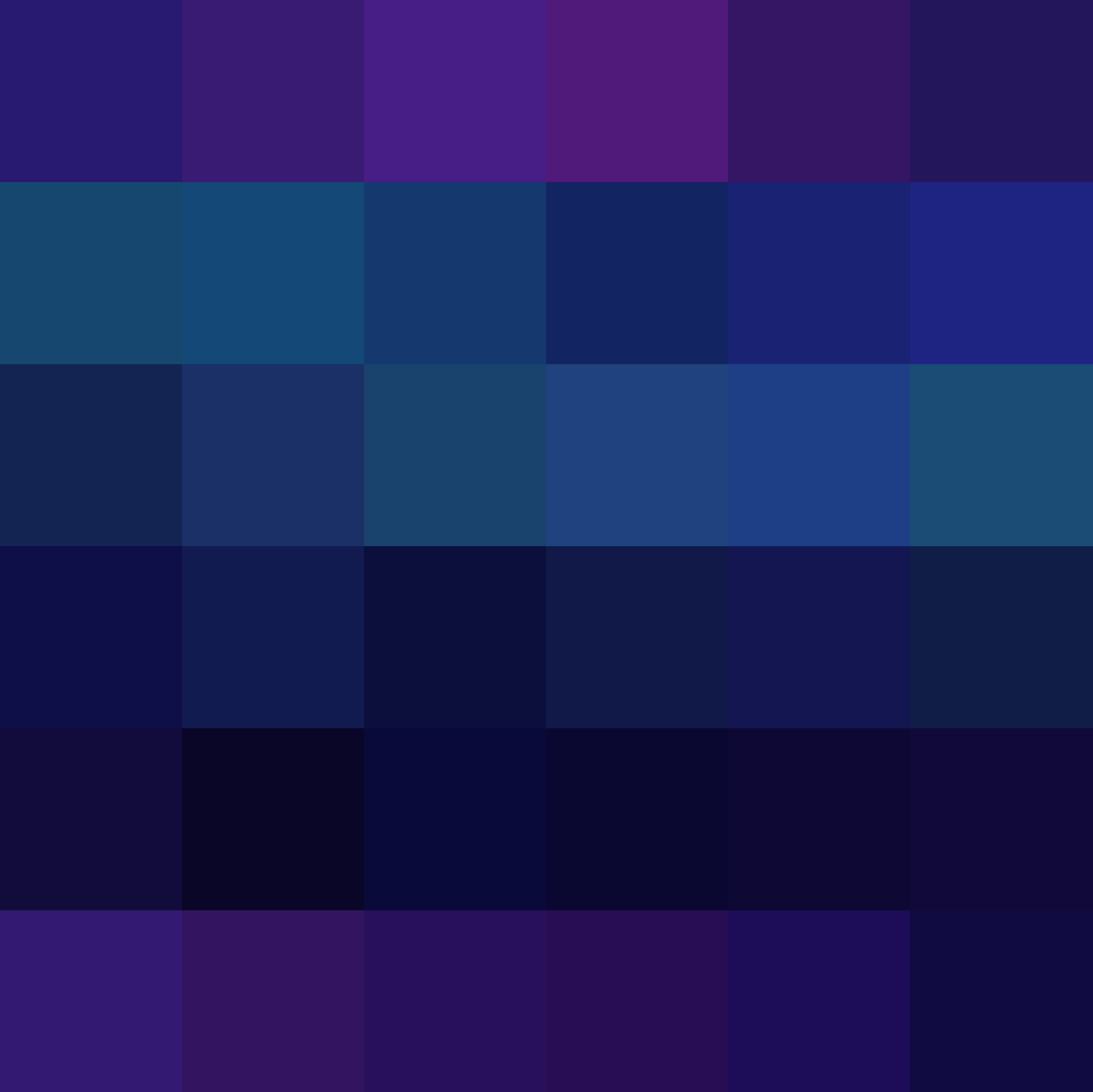# 100 random pixel gradients

Vasilis van Gemert – 25-11-2025

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some indigo, some violet, and a little bit of purple in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, quite some yellow, and a tiny bit of lime in it.
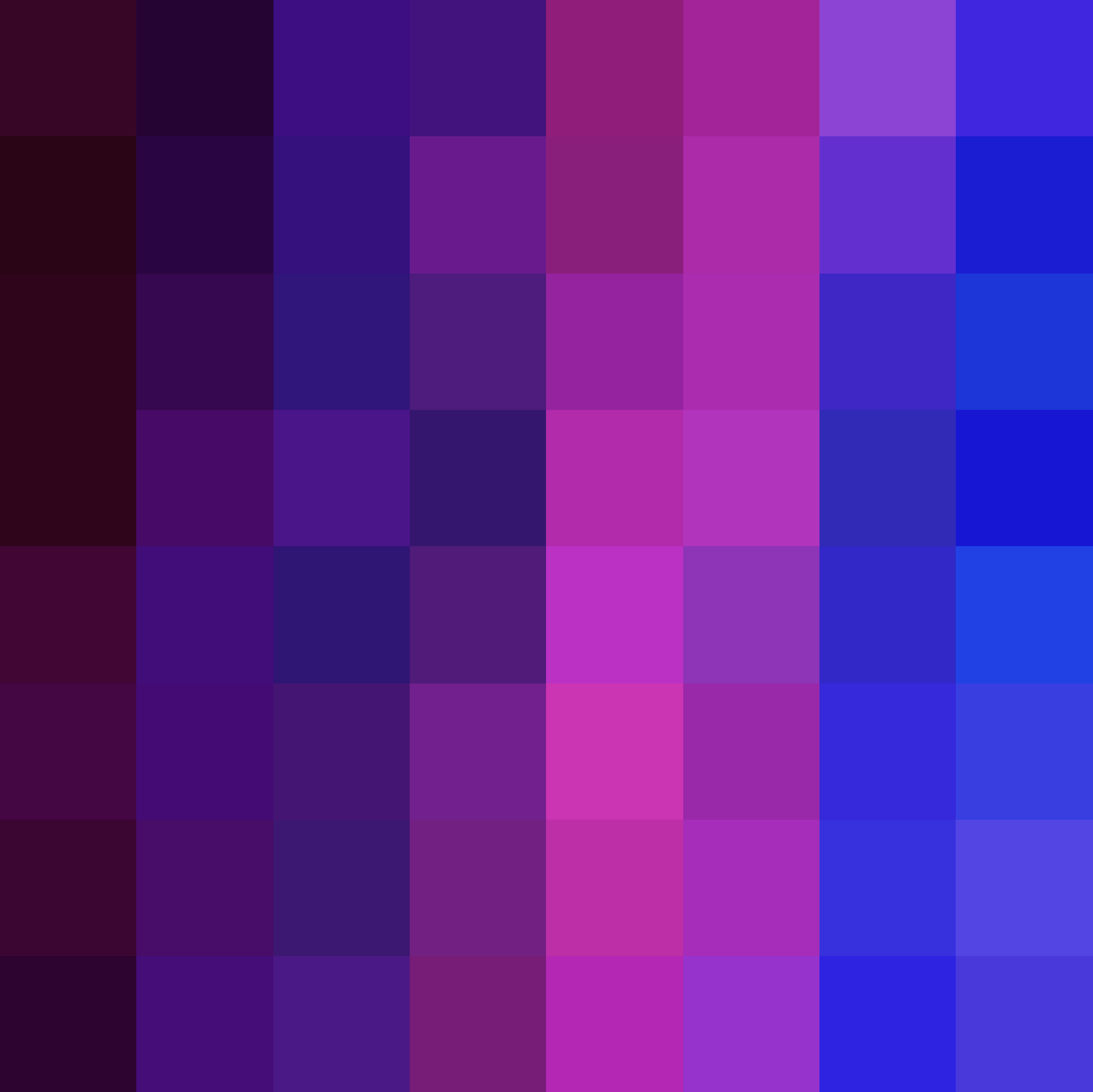
This gradient, generated in this 7 by 7 pixel grid, is mostly yellow, but it also has quite some green, a bit of orange, and a little bit of lime in it.
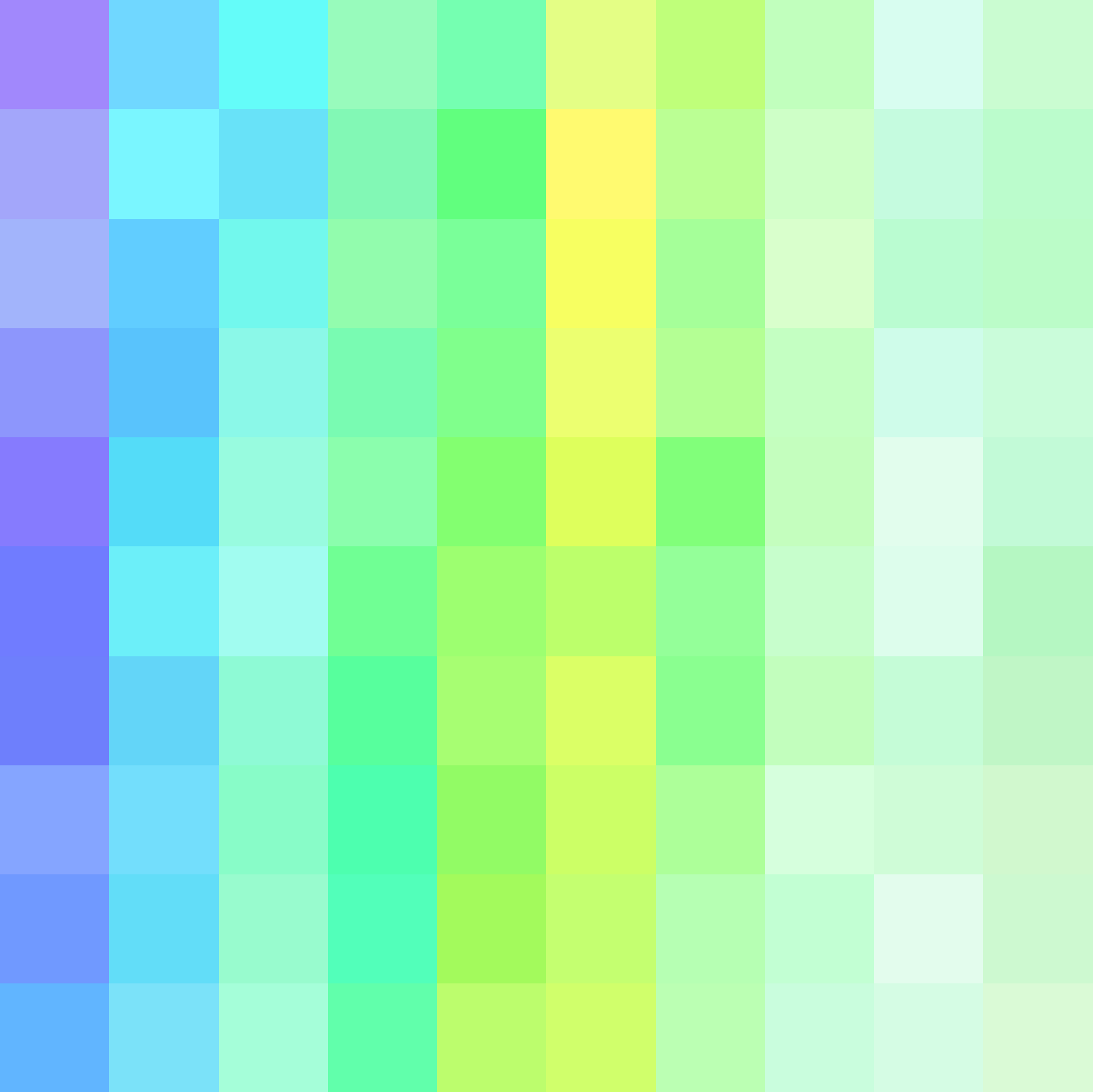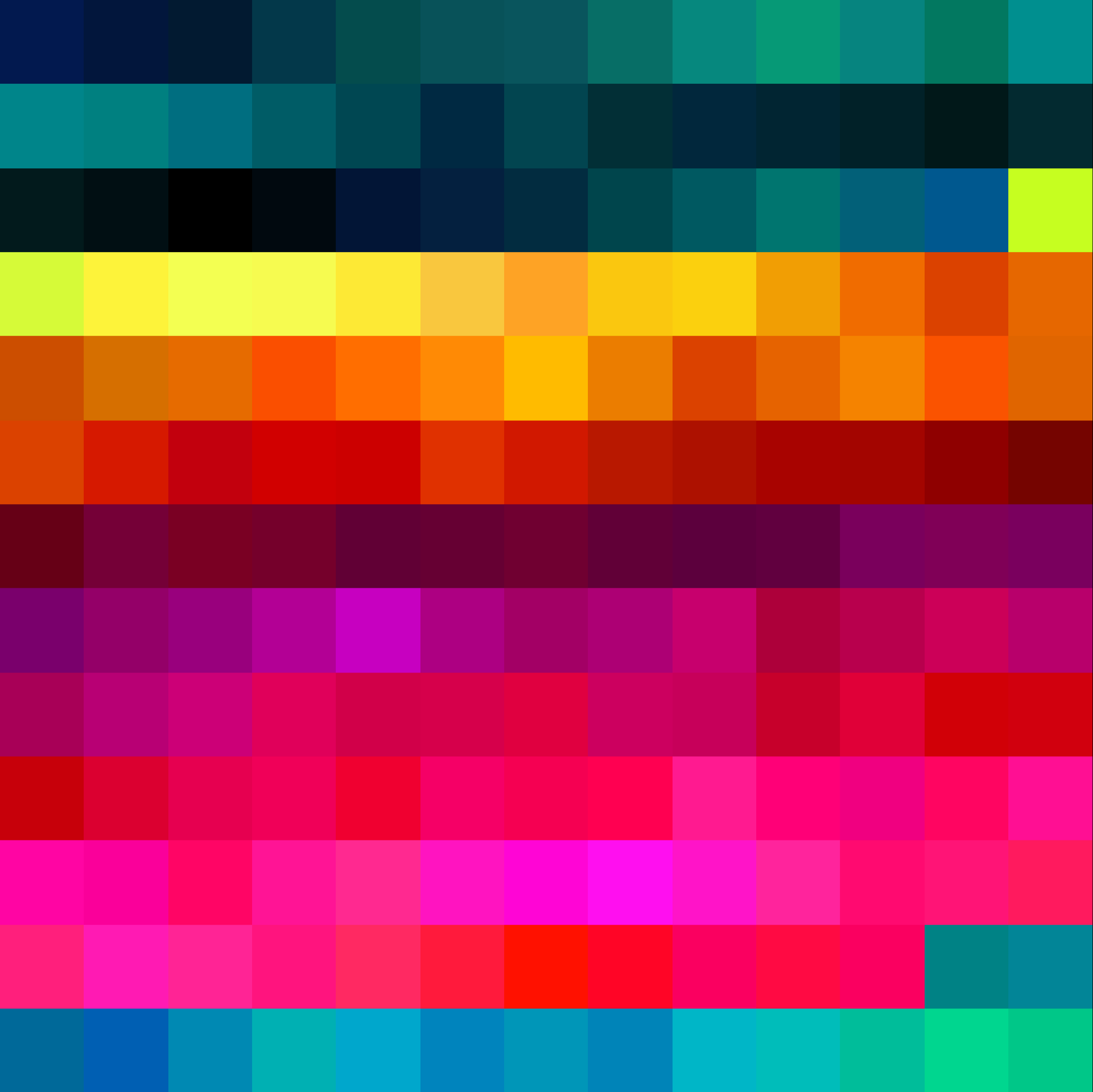
The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly green, and it also has some blue, some cyan, a little bit of lime, a little bit of yellow, and a tiny bit of indigo in it.
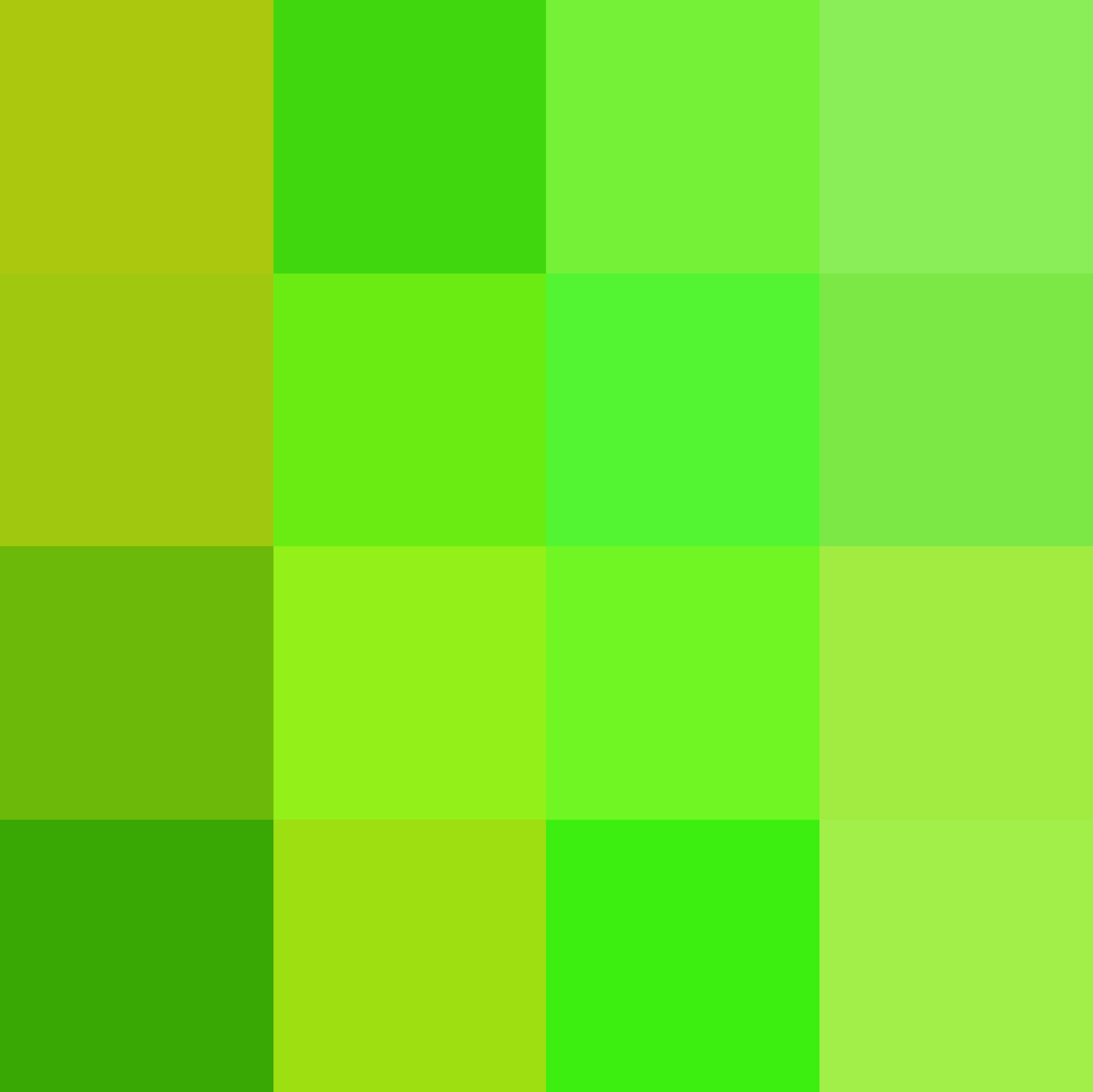
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some lime, and a little bit of yellow in it.
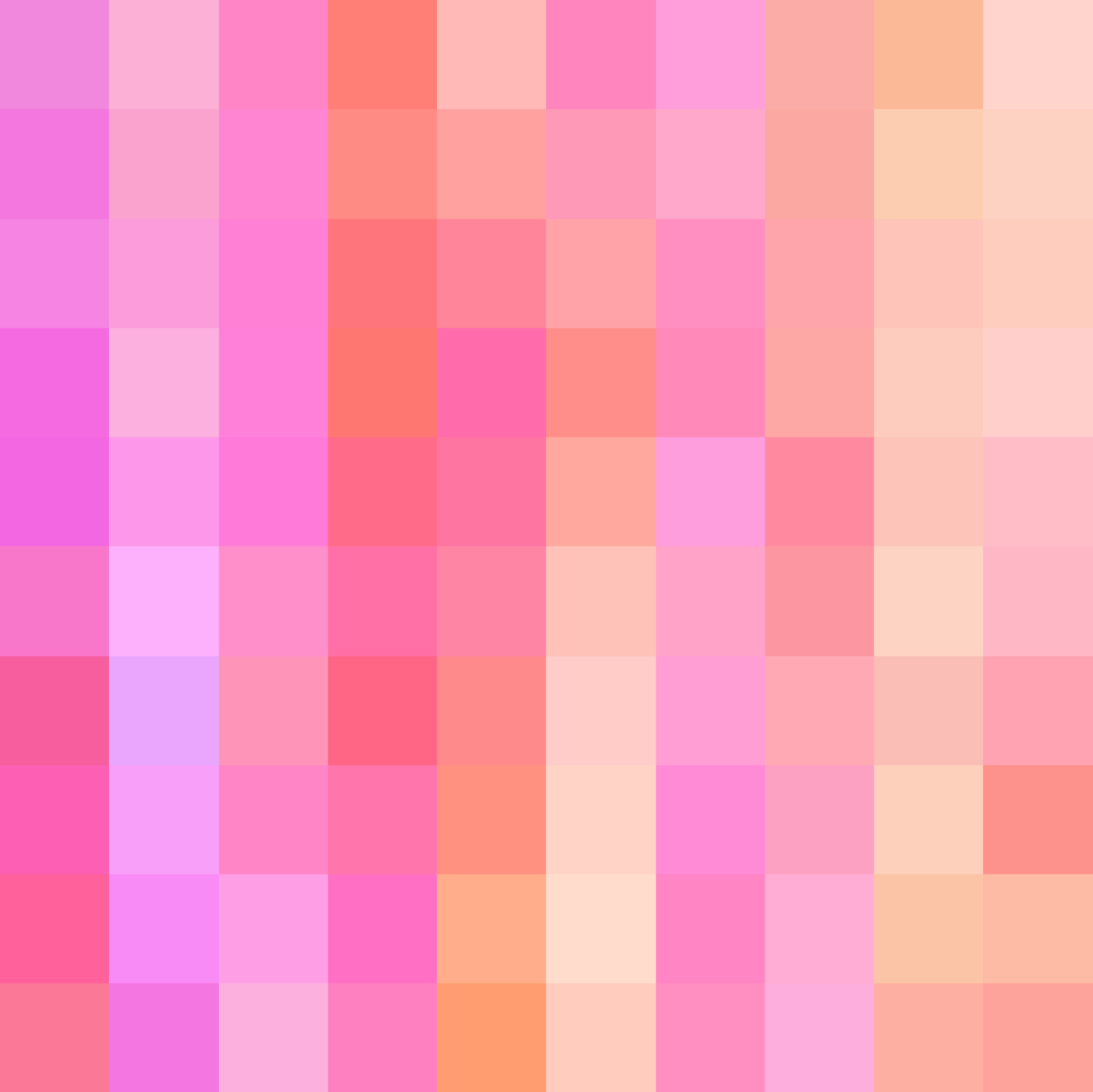
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some purple, quite some indigo, some violet, a bit of blue, and a little bit of rose in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has some cyan, some orange, some blue, a little bit of yellow, a tiny bit of lime, and a tiny bit of green in it.
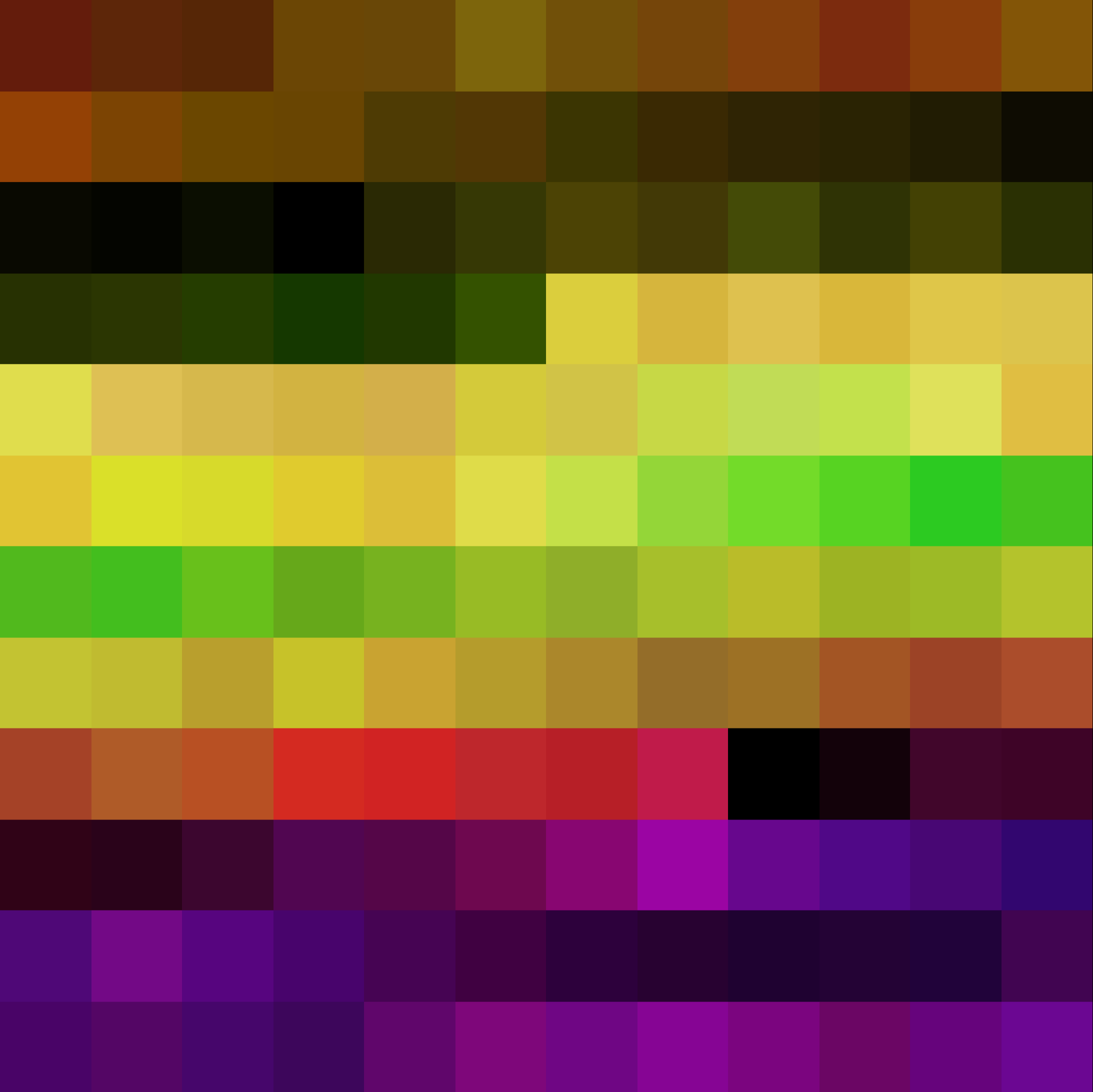
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly yellow, but it also has some orange, some purple, a bit of magenta, a bit of green, a bit of lime, a little bit of red, a tiny bit of rose, and a tiny bit of violet in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, and it also has quite some rose, quite some magenta, a bit of orange, and a tiny bit of purple in it.
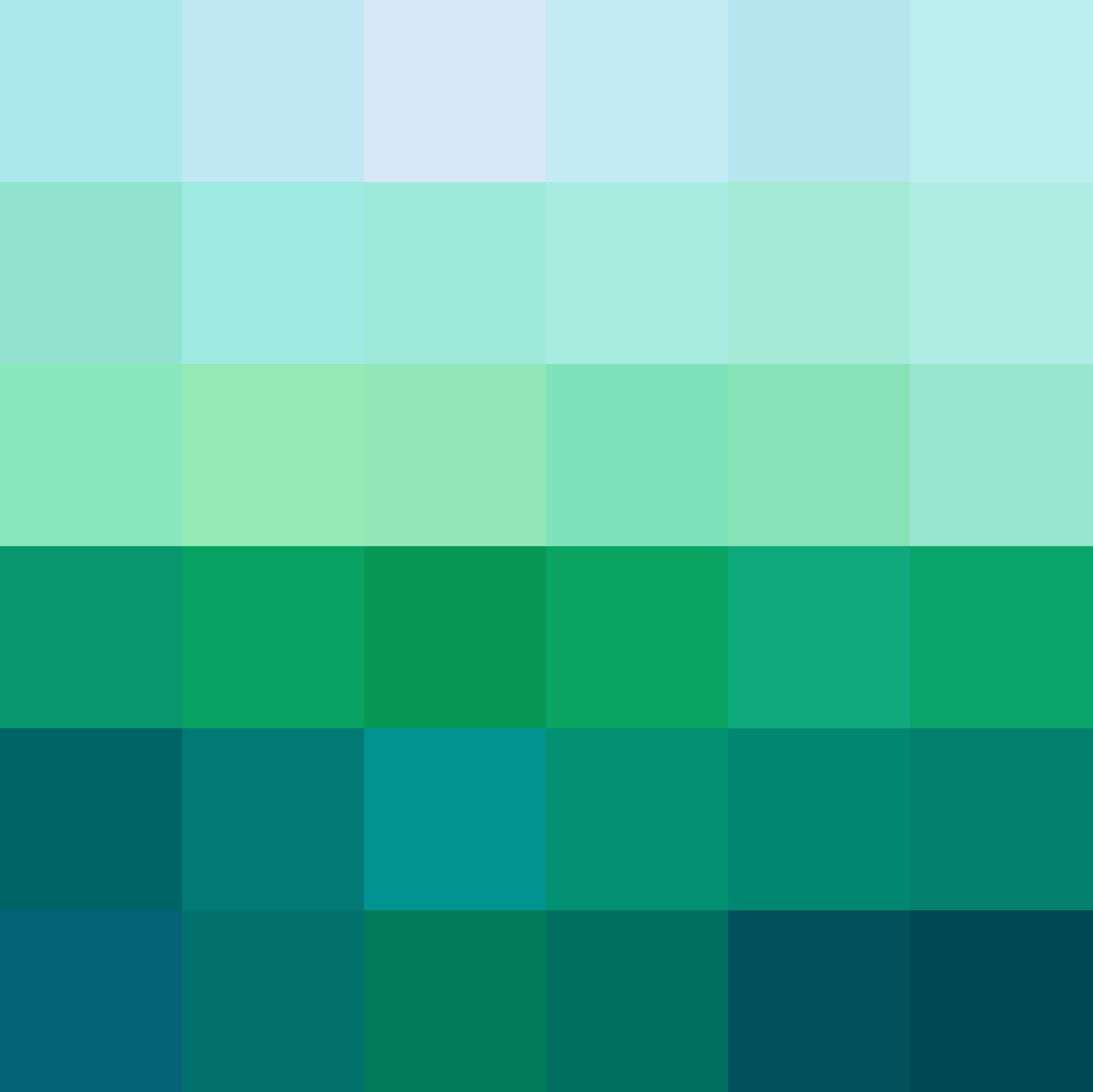
The two tone gradient in this 7 by 7 pixel grid is mostly red, but it also has a lot of orange in it.
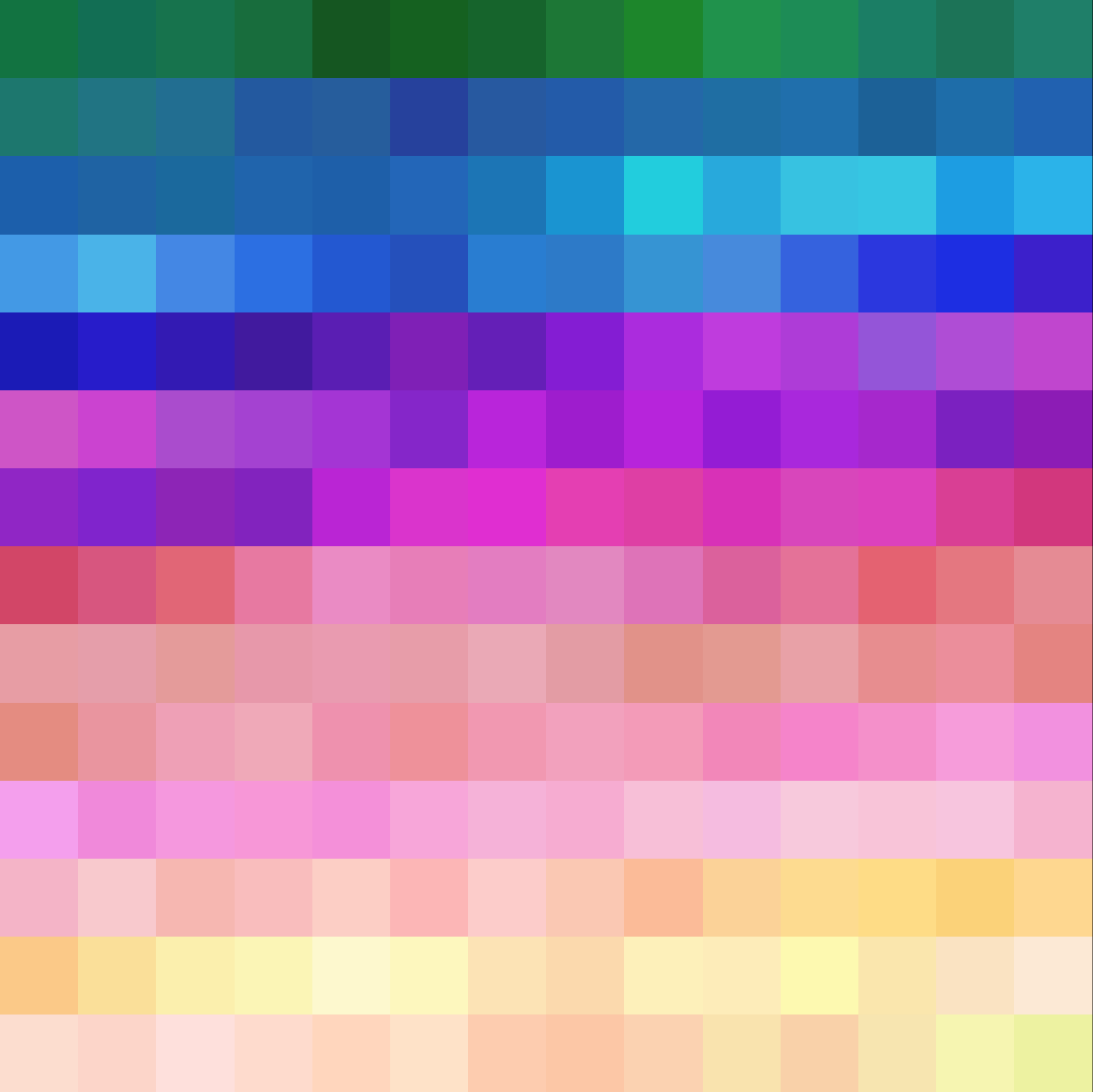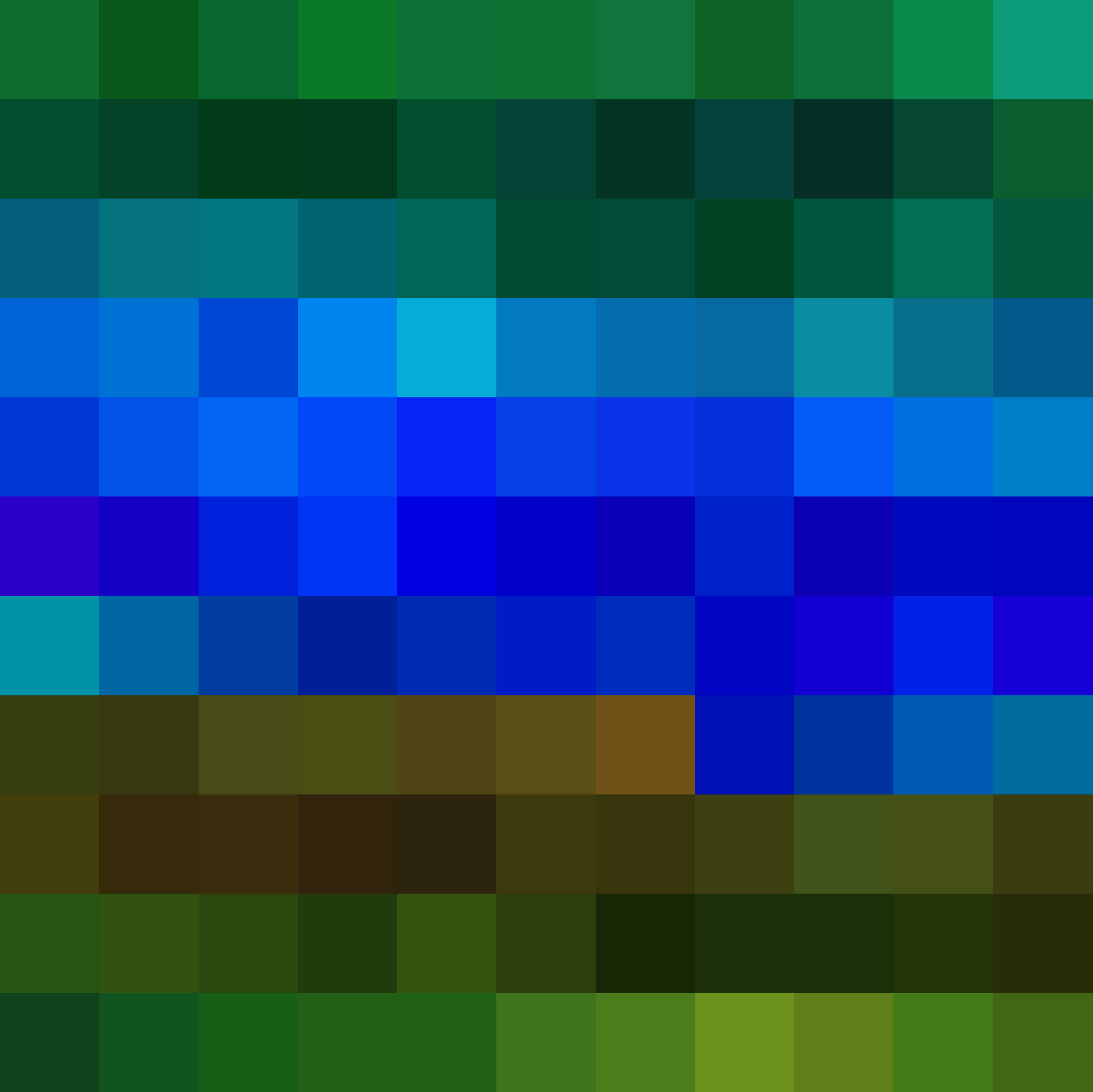
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has some red, some magenta, some orange, some purple, some rose, a little bit of green, a little bit of yellow, a little bit of cyan, a tiny bit of indigo, and a tiny bit of violet in it.
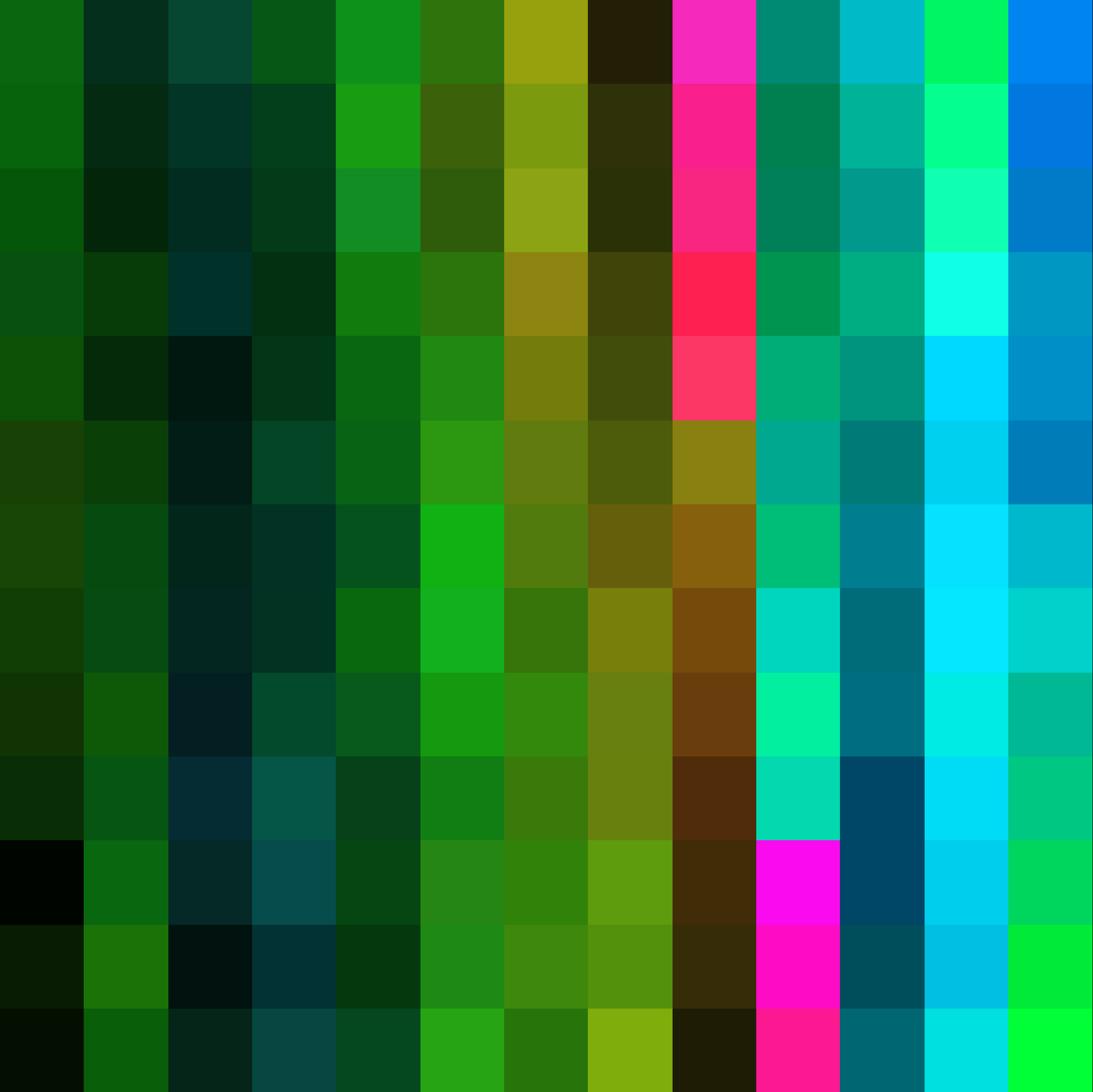
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has quite some cyan, a bit of yellow, a little bit of lime, a little bit of blue, a little bit of orange, a tiny bit of rose, a tiny bit of magenta, and a tiny bit of red in it.
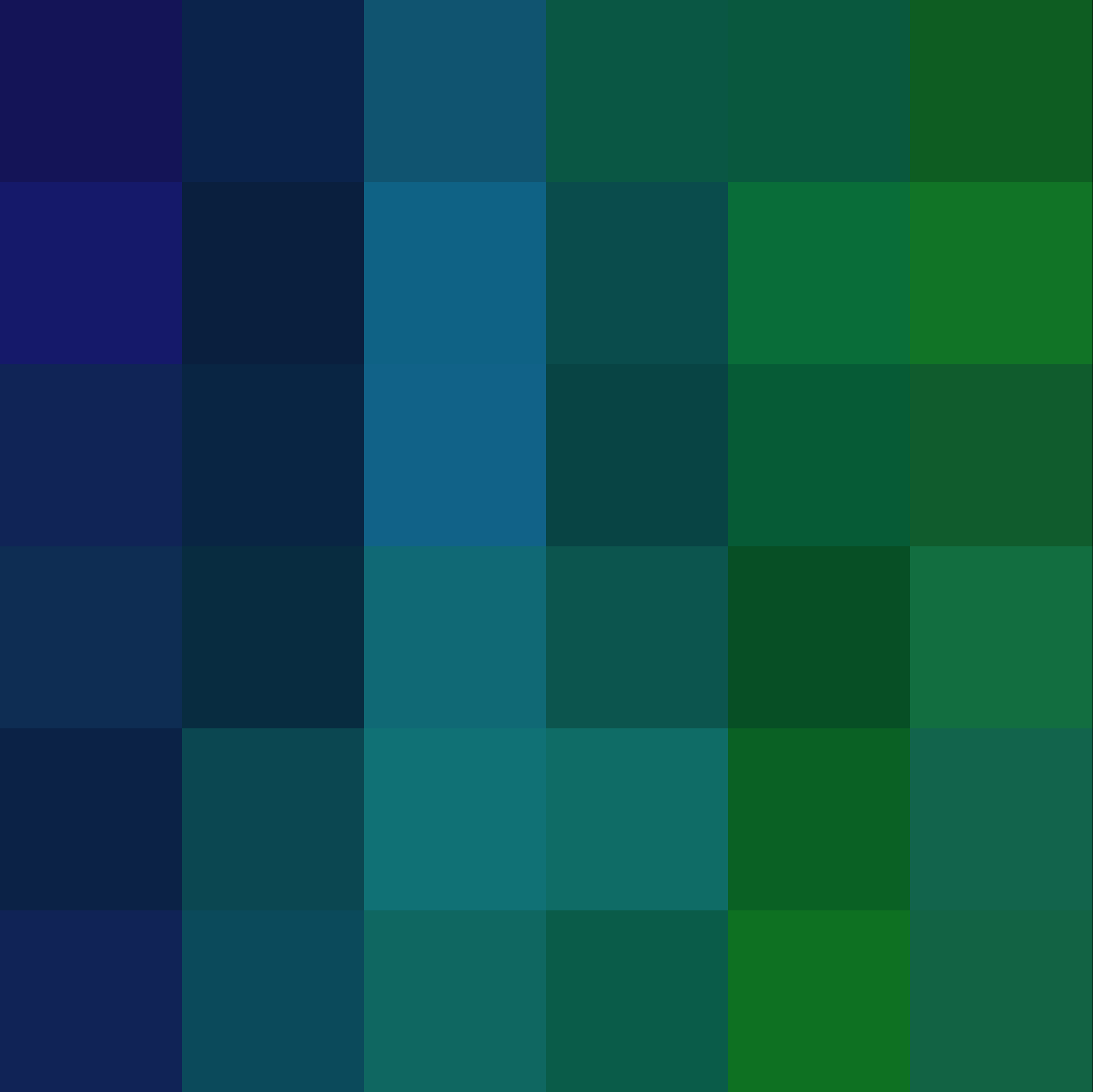
There's a pixel gradient in this 6 by 6 grid. It is mostly cyan, but it also has quite some green, and a little bit of blue in it.

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

This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly indigo, and it also has some magenta, some violet, some blue, some purple, 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 blue, and it also has quite some green, and quite some cyan in it.
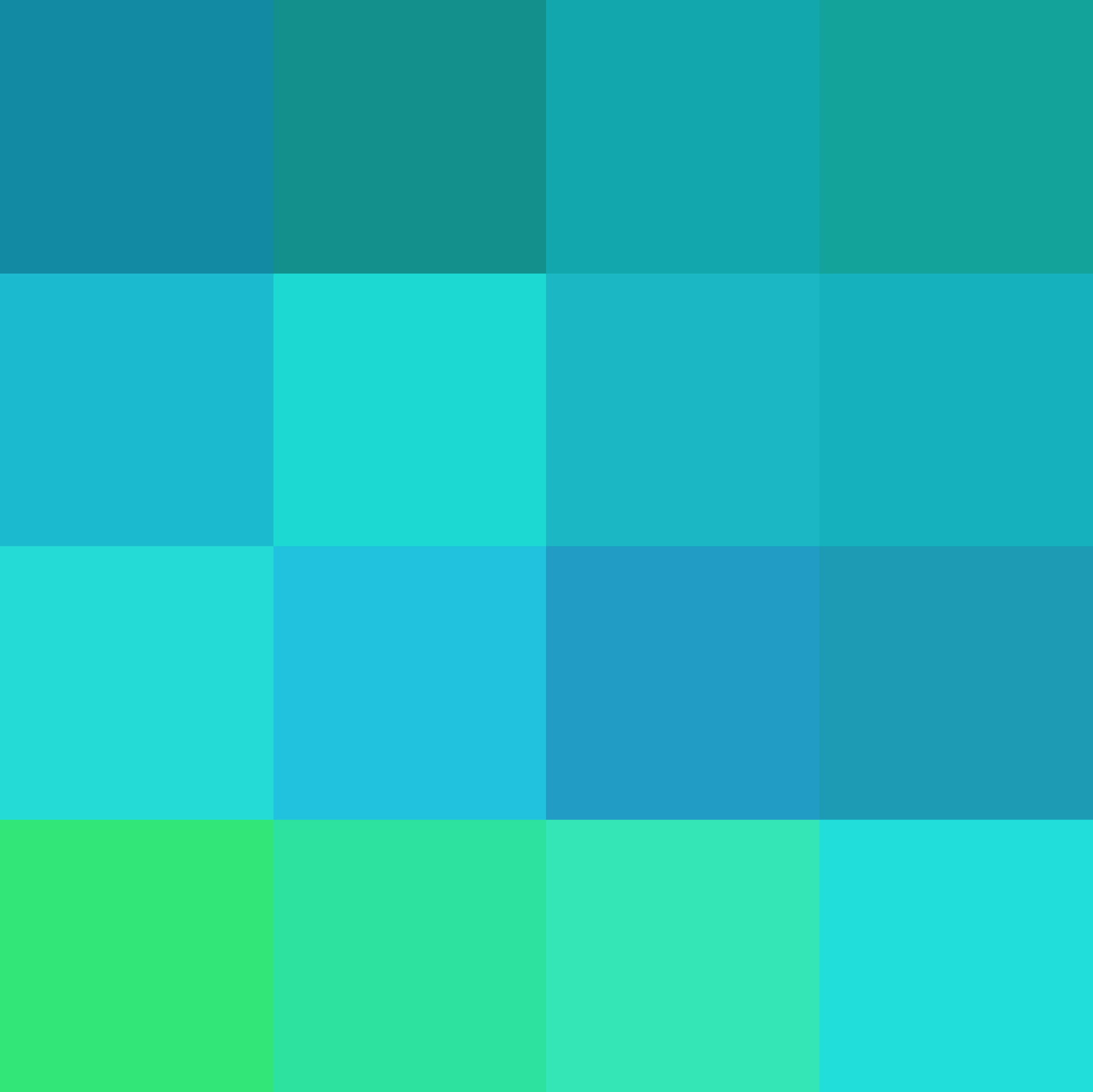
The gradient in this 4 by 4 pixel grid is mostly cyan, and it also has some green, and a little bit of blue in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly red, and it also has a lot of orange, some yellow, and a tiny bit of lime in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has quite some orange, quite some red, a bit of cyan, and a tiny bit of yellow in it.
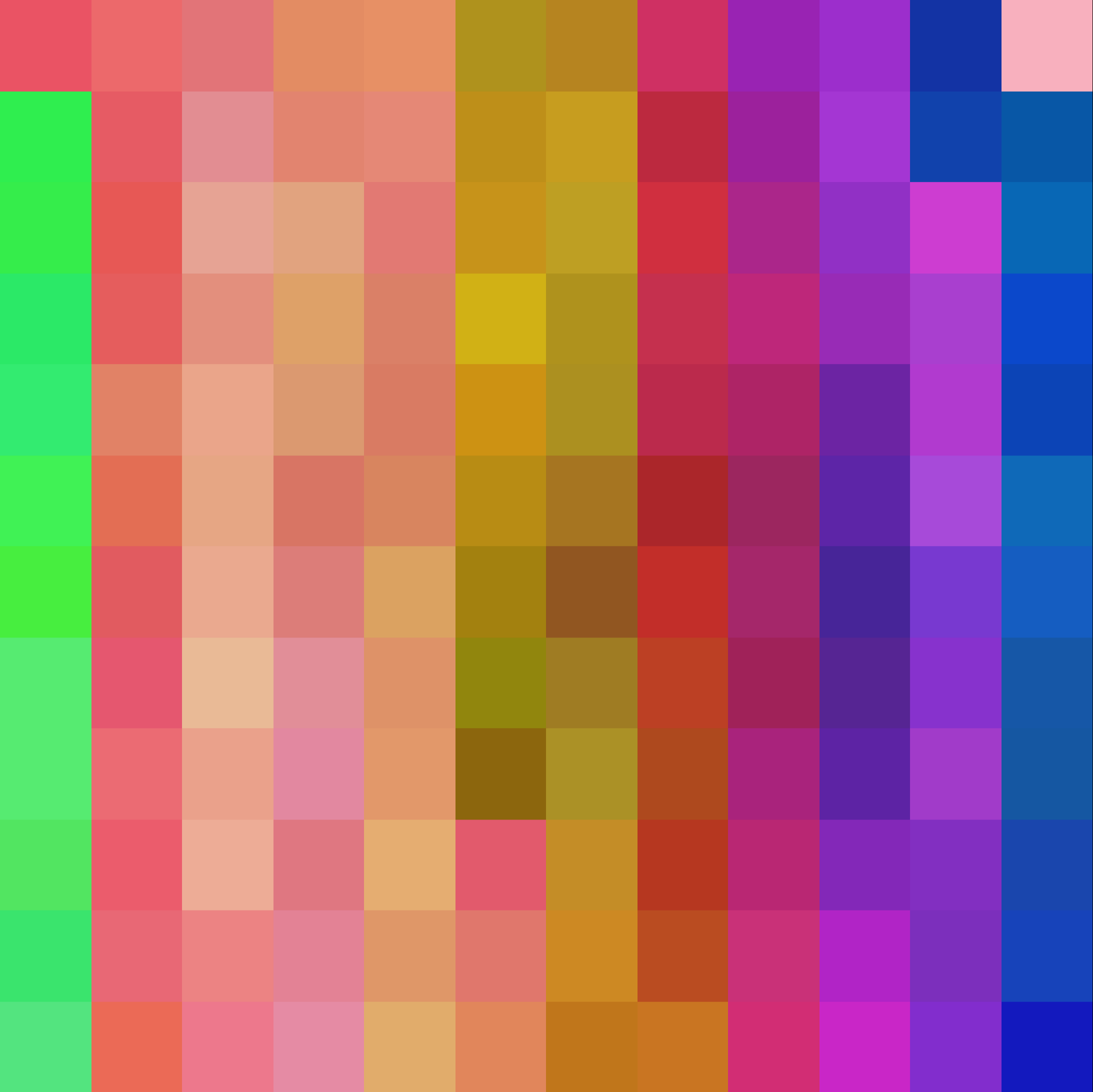
A very colourful grid of 144 blocks. It's mostly red, but it also has quite some orange, a bit of blue, a bit of green, a little bit of yellow, and a tiny bit of rose in it.
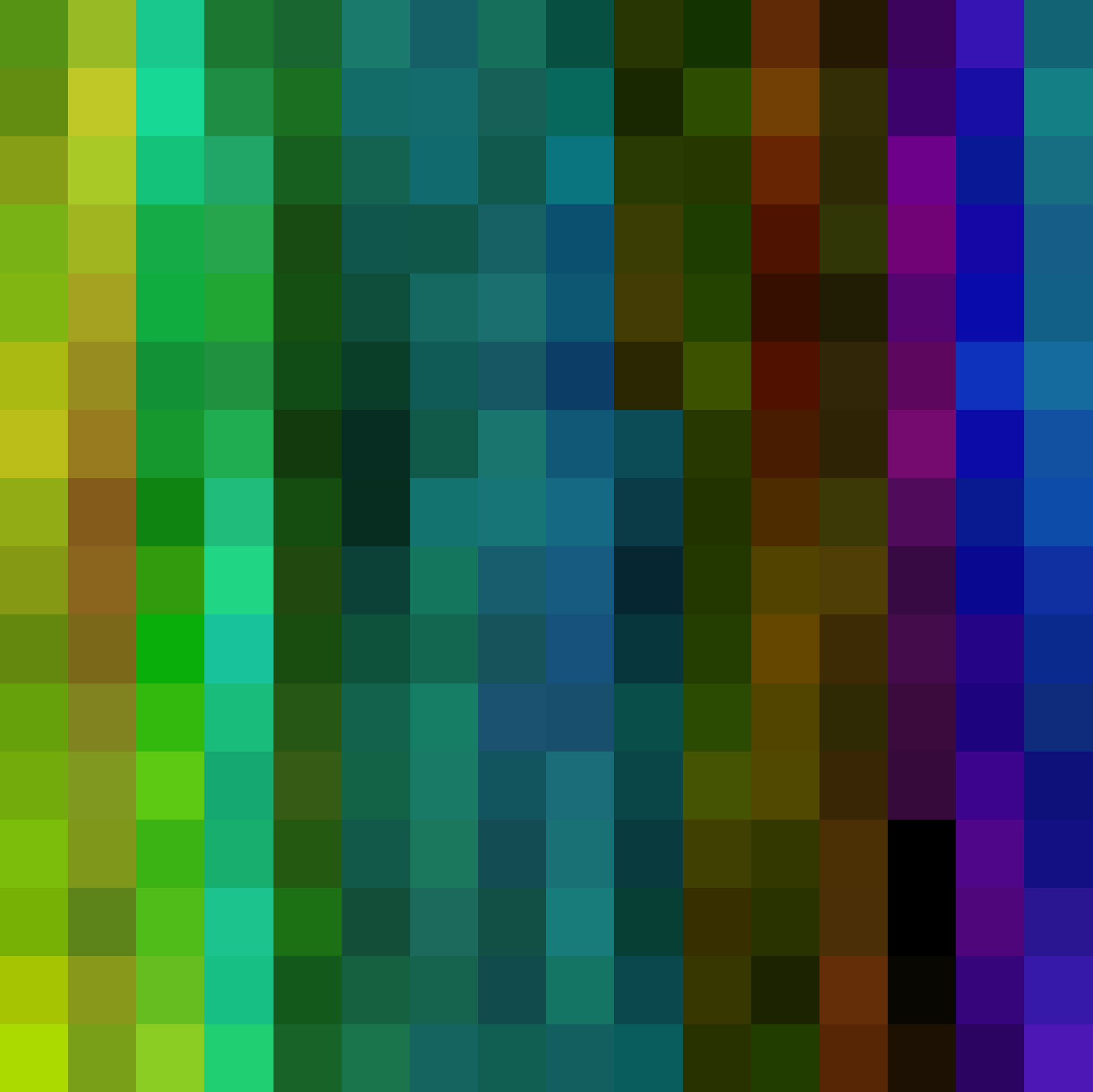
Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly indigo, but it also has quite some purple, quite some magenta, a bit of blue, and a bit of violet in it.
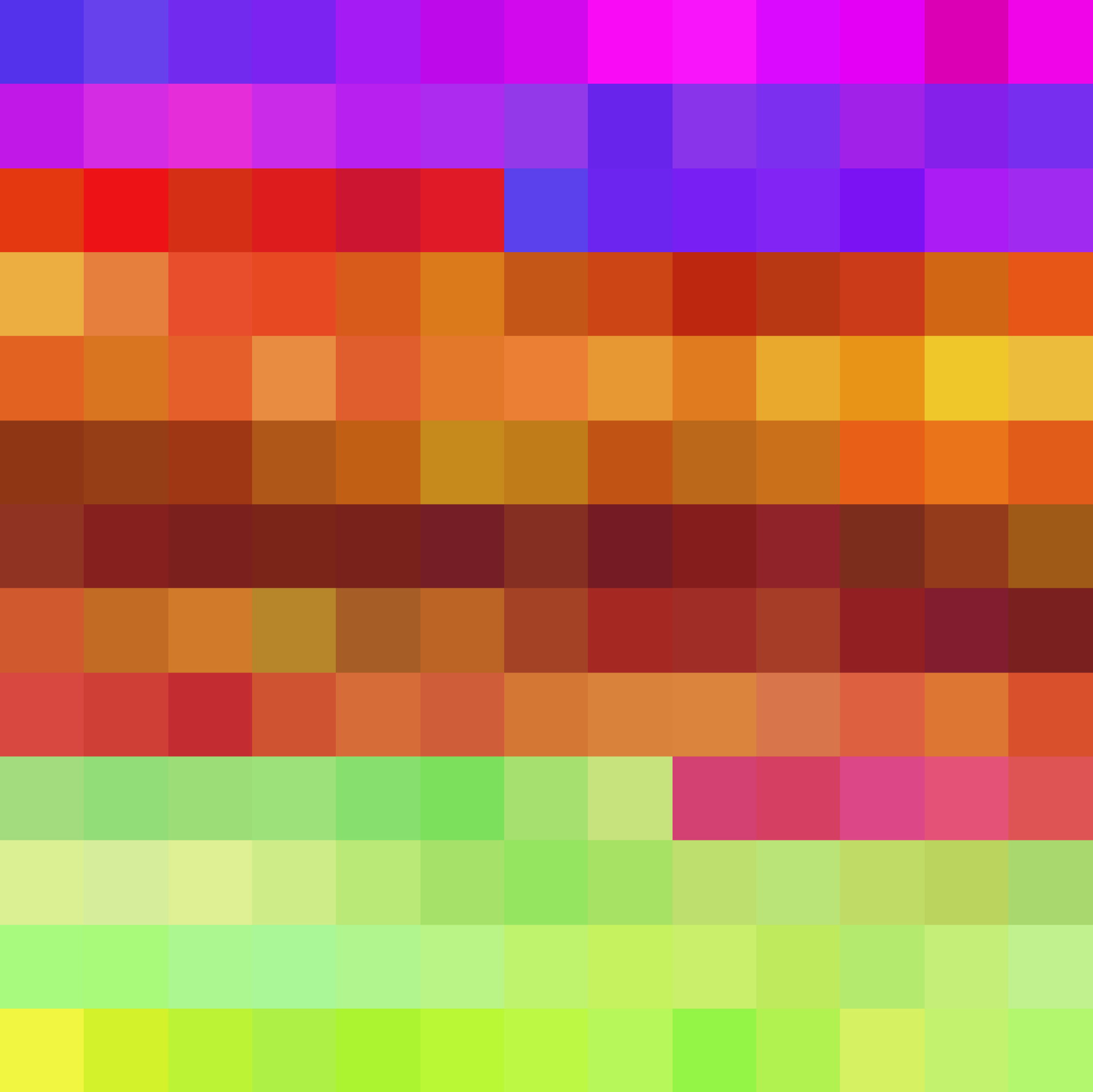
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, and it also has quite some red, some green, a bit of lime, a bit of purple, a bit of violet, a little bit of magenta, a tiny bit of indigo, a tiny bit of yellow, and a tiny bit of rose in it.
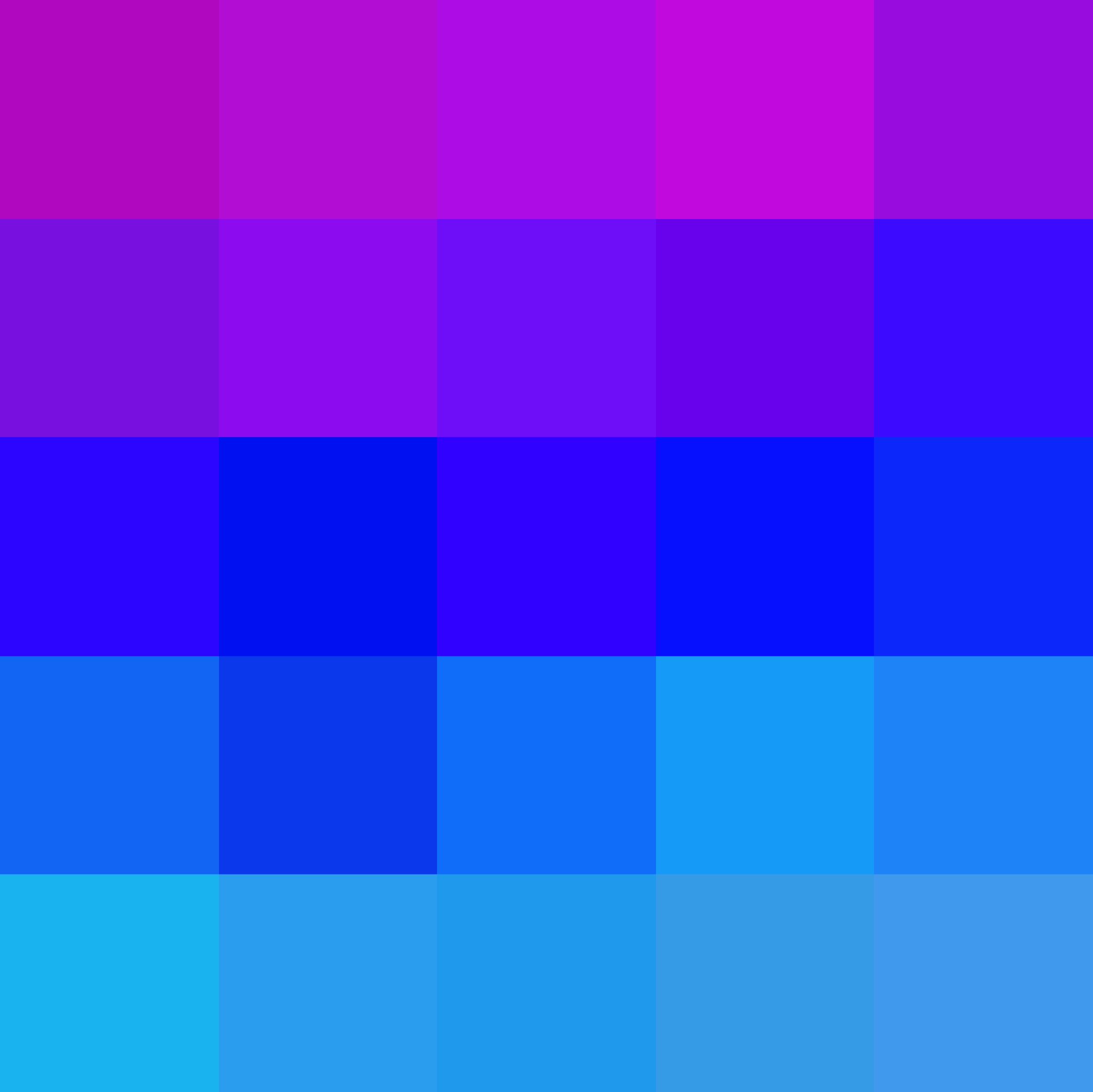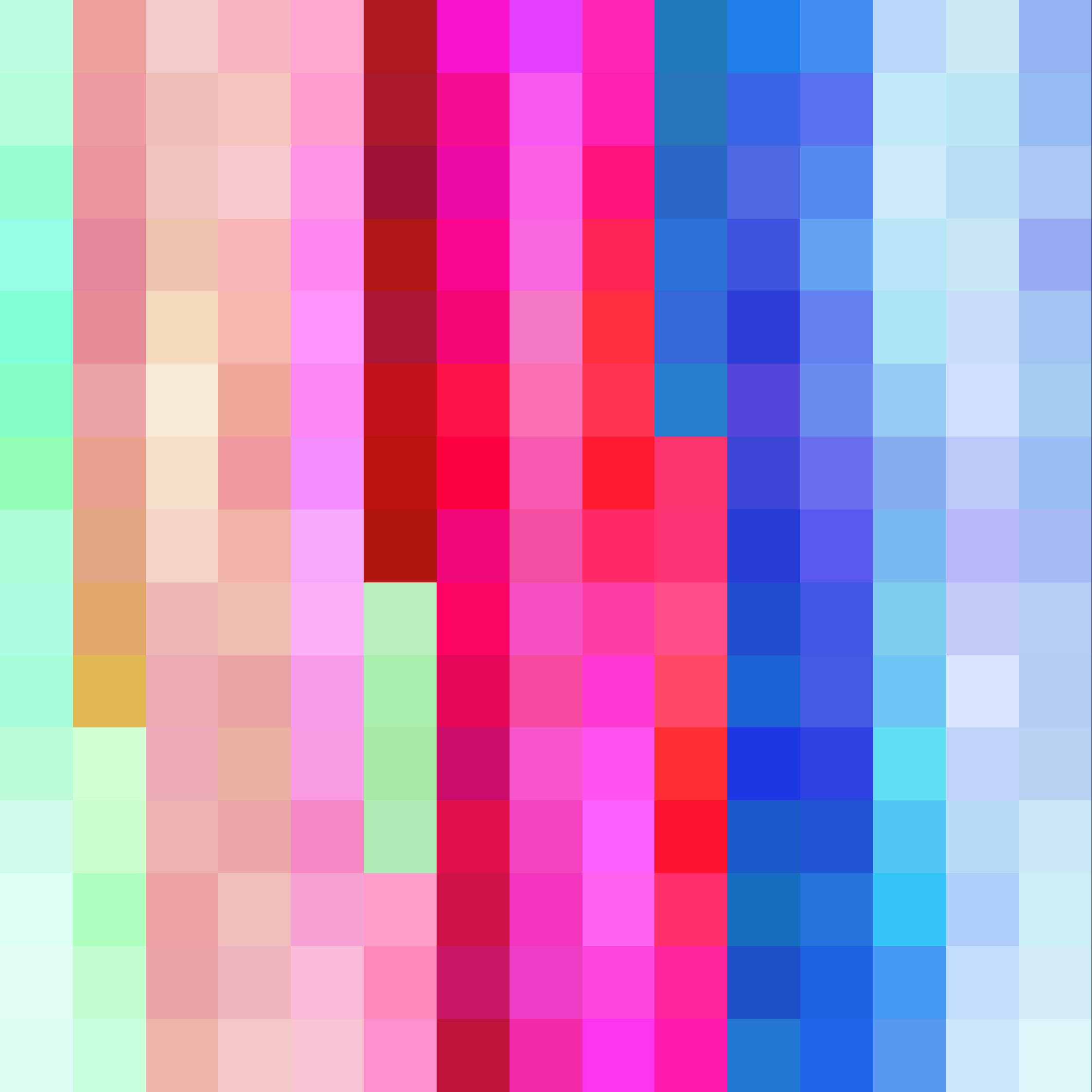
The colourful gradient in this 5 by 5 pixel grid is mostly blue, but it also has some purple, some violet, some indigo, and a bit of magenta in it.
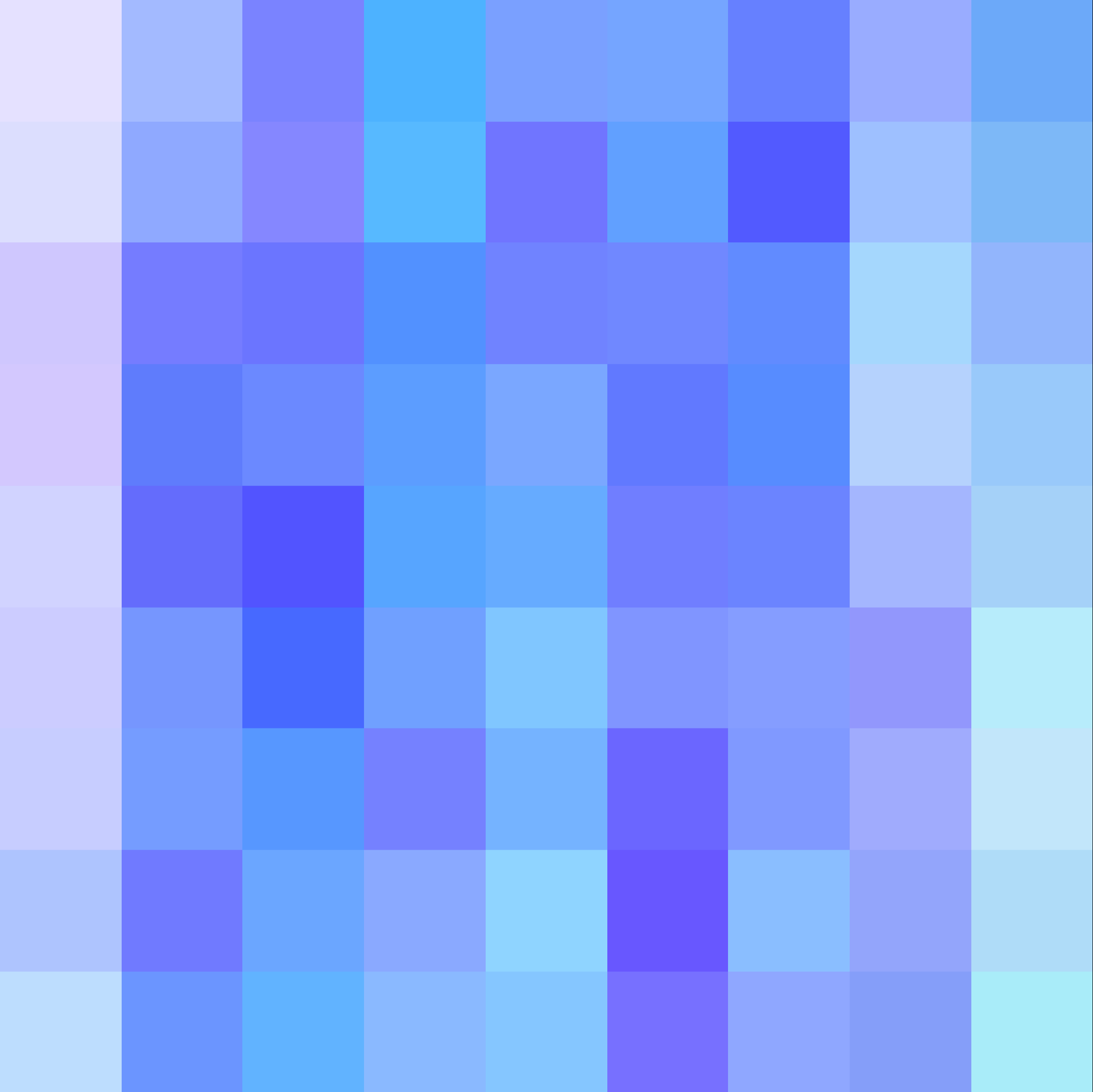
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some cyan, some yellow, a bit of blue, a bit of orange, a bit of lime, a little bit of indigo, a little bit of magenta, a little bit of purple, a tiny bit of red, and a tiny bit of violet in it.
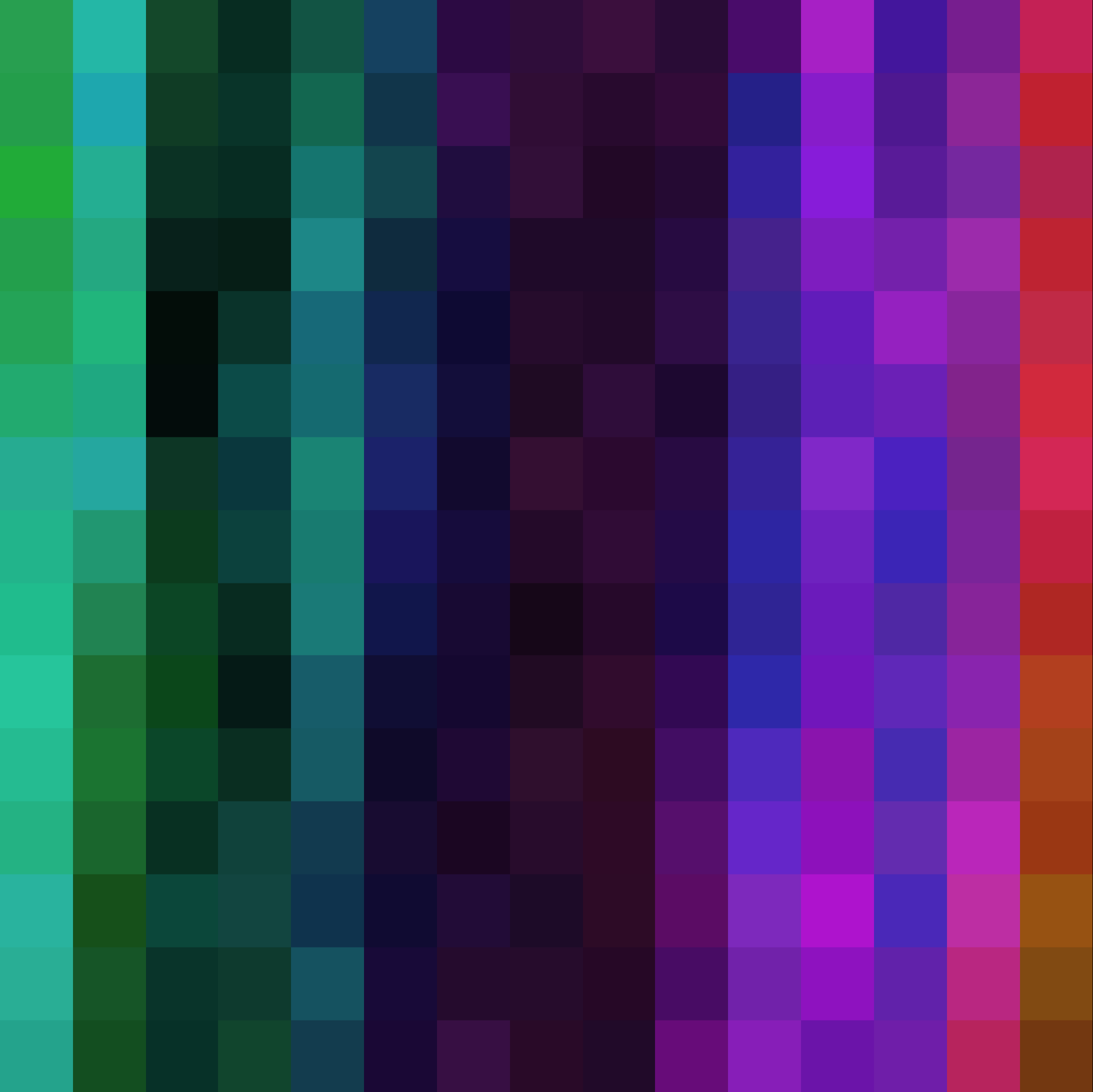
Here's a 12 by 12 pixelated grid that forms a colourful gradient. It is mostly red, and it also has some yellow, a little bit of lime, a little bit of orange, and a little bit of green in it.

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

The gradient in this 9 by 9 pixel grid is mostly blue, and it also has a bit of indigo, and a tiny bit of cyan in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly purple, and it also has some green, some cyan, some indigo, some magenta, a bit of violet, a little bit of blue, a little bit of red, a tiny bit of orange, and a tiny bit of rose in it.
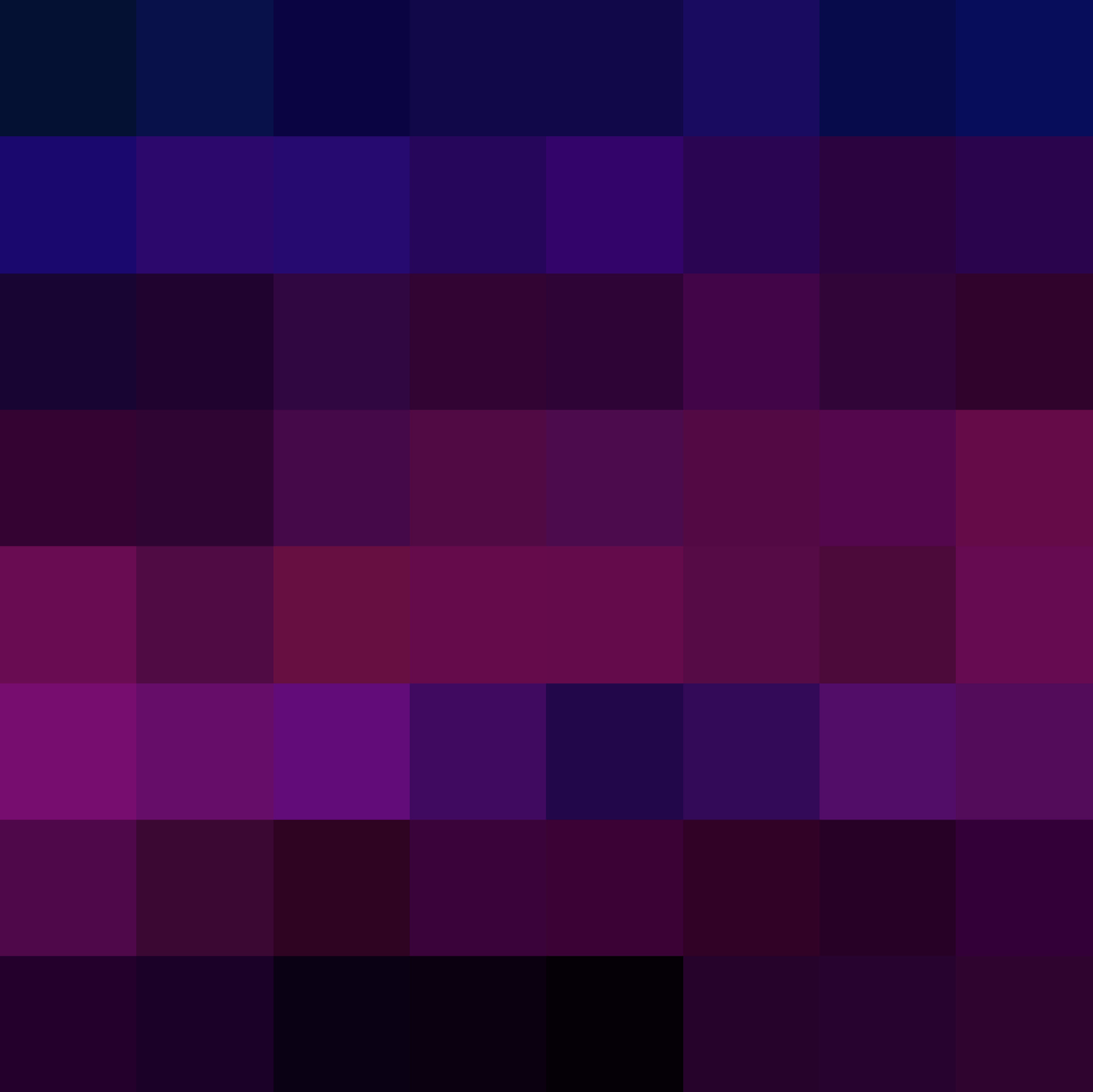
The colourful gradient in this 8 by 8 pixel grid is mostly magenta, and it also has quite some purple, some violet, a bit of indigo, and a little bit of blue in it.
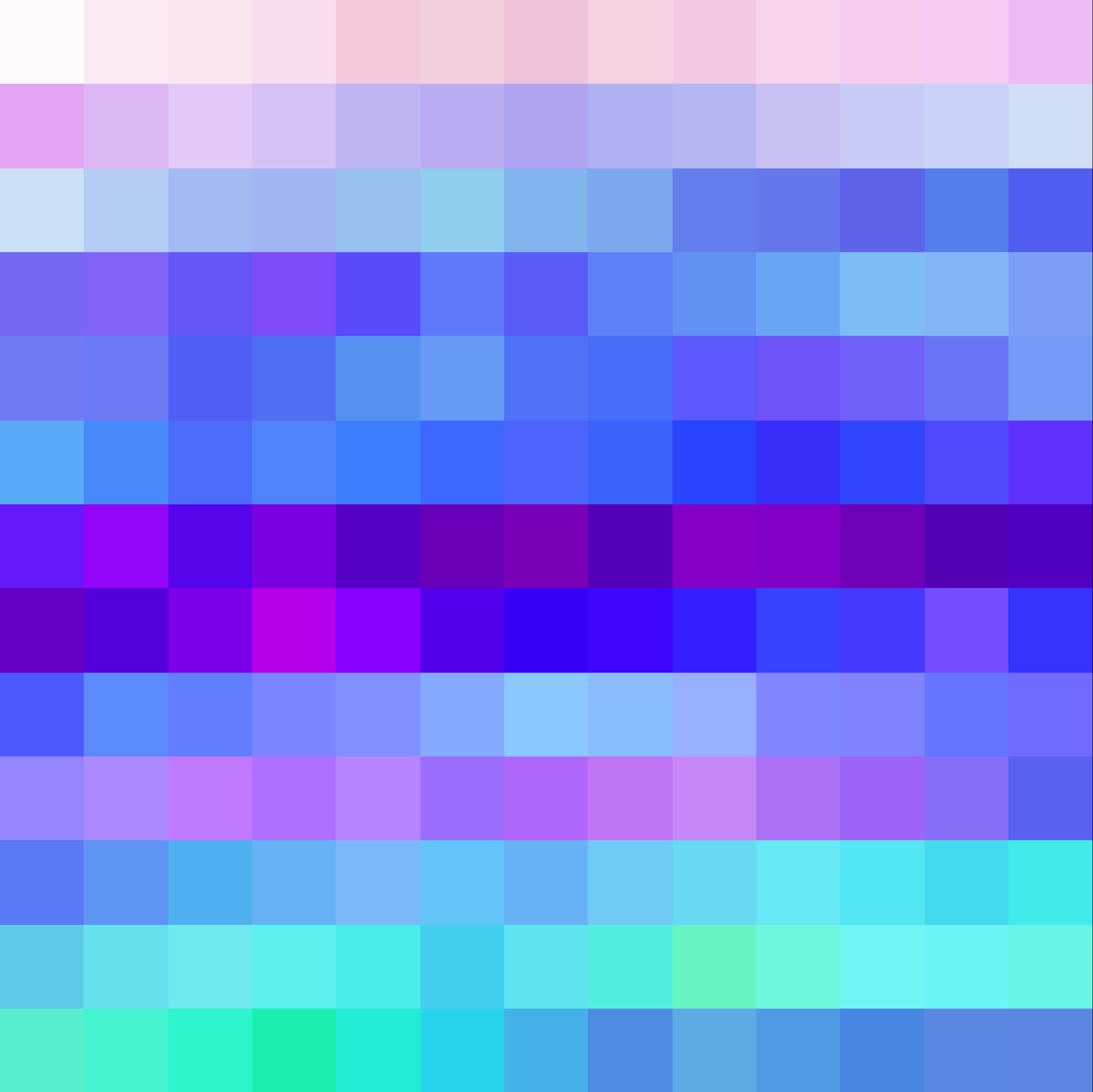
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, and quite some yellow in it.
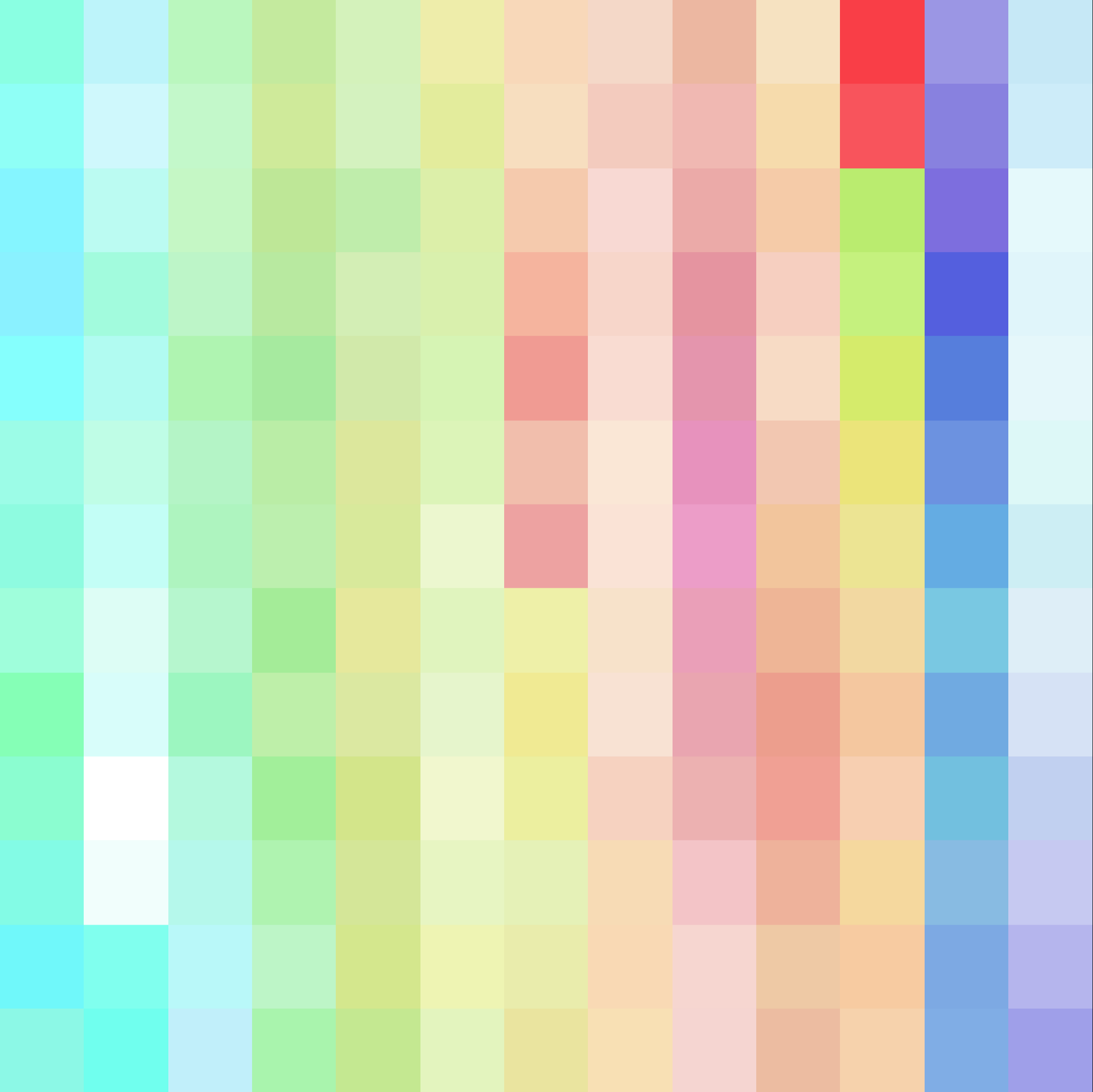
A grid with 144 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some orange in it.
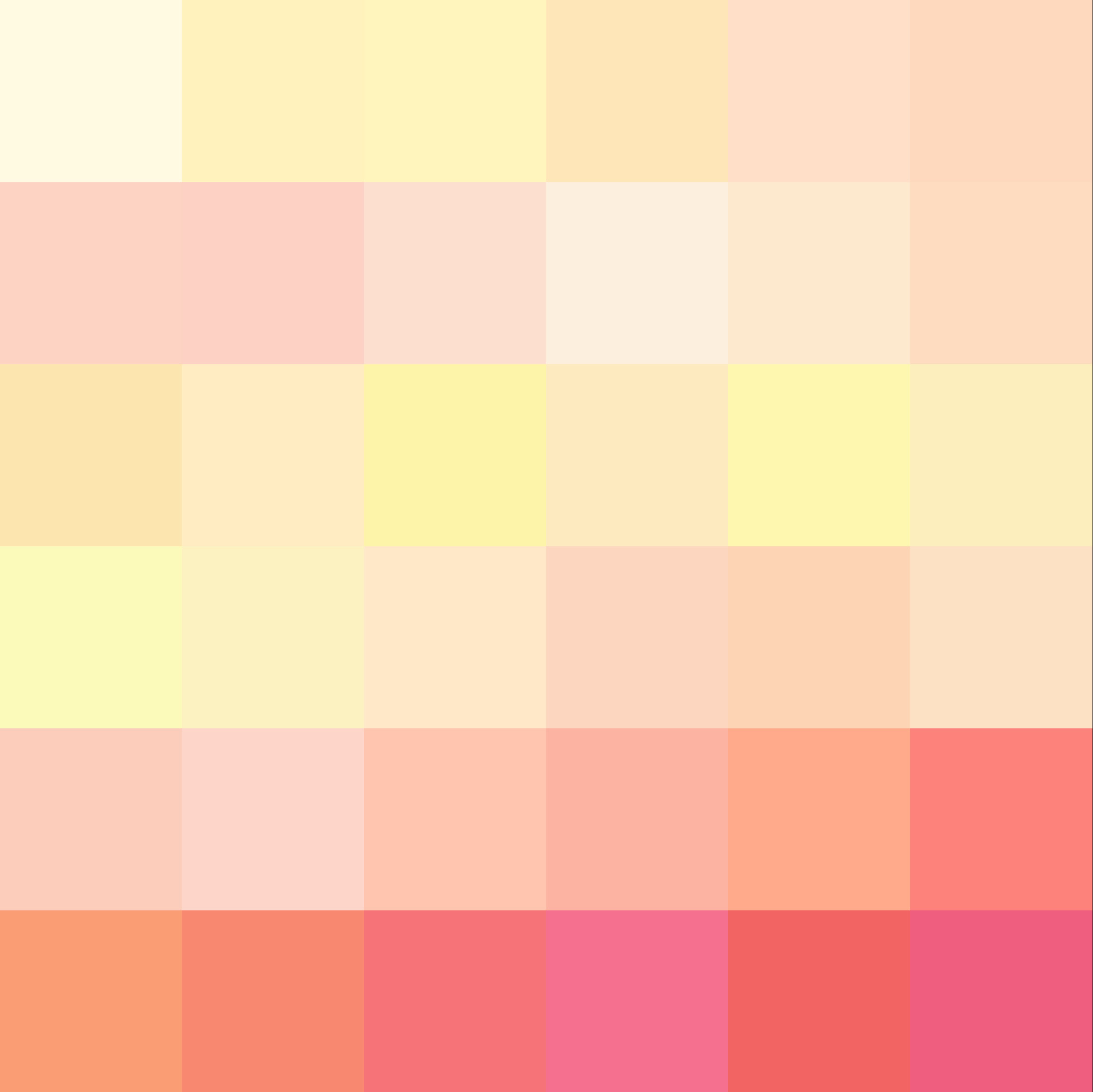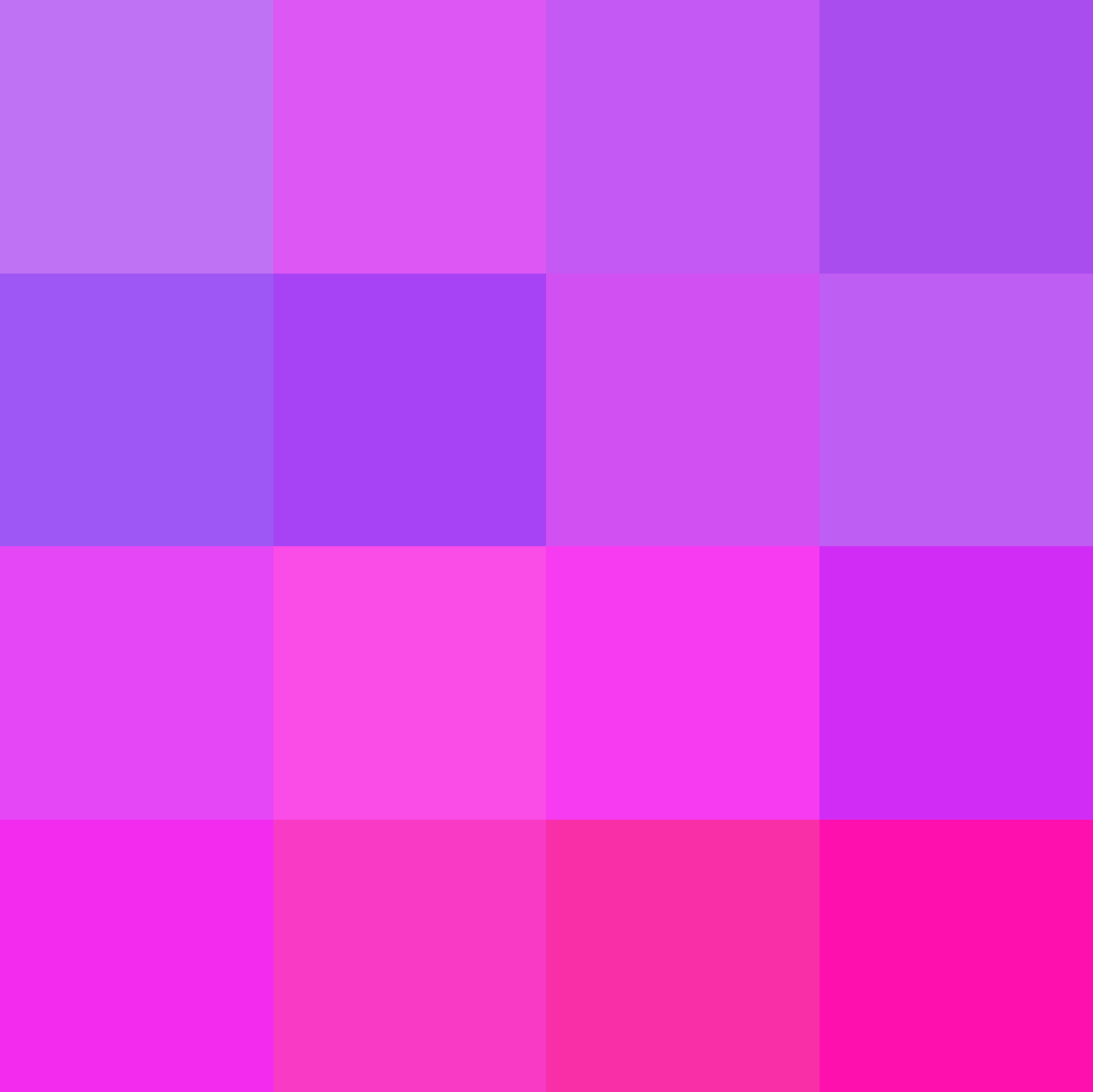
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly orange, but it also has quite some red, and some yellow in it.

A very, very colourful grid of 169 blocks. It's mostly blue, but it also has some indigo, some cyan, some purple, a bit of violet, a little bit of magenta, a little bit of rose, and a tiny bit of green in it.

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

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly purple, and it also has a lot of magenta, and a little bit of violet in it.
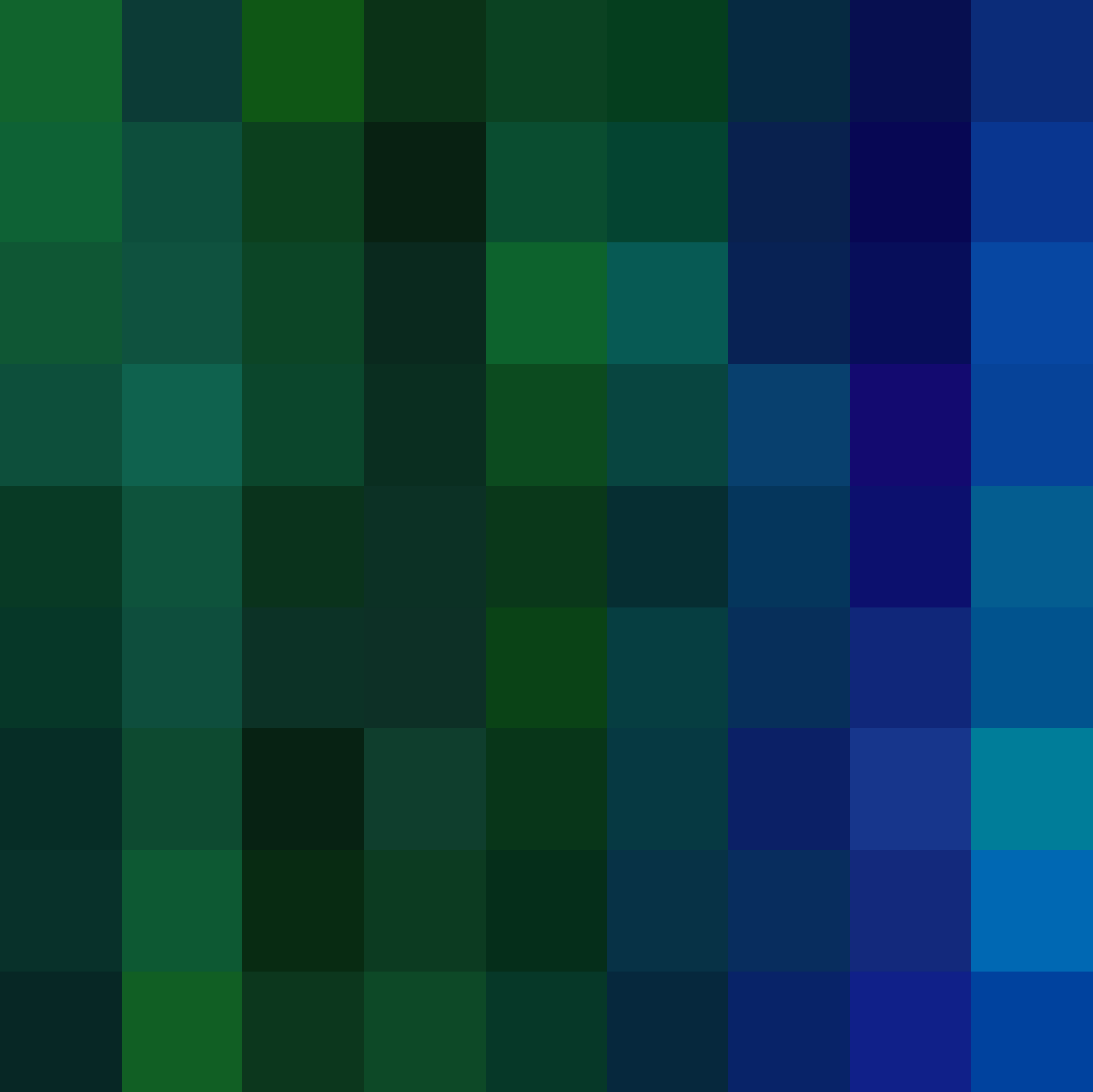
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, and a tiny bit of indigo in it.
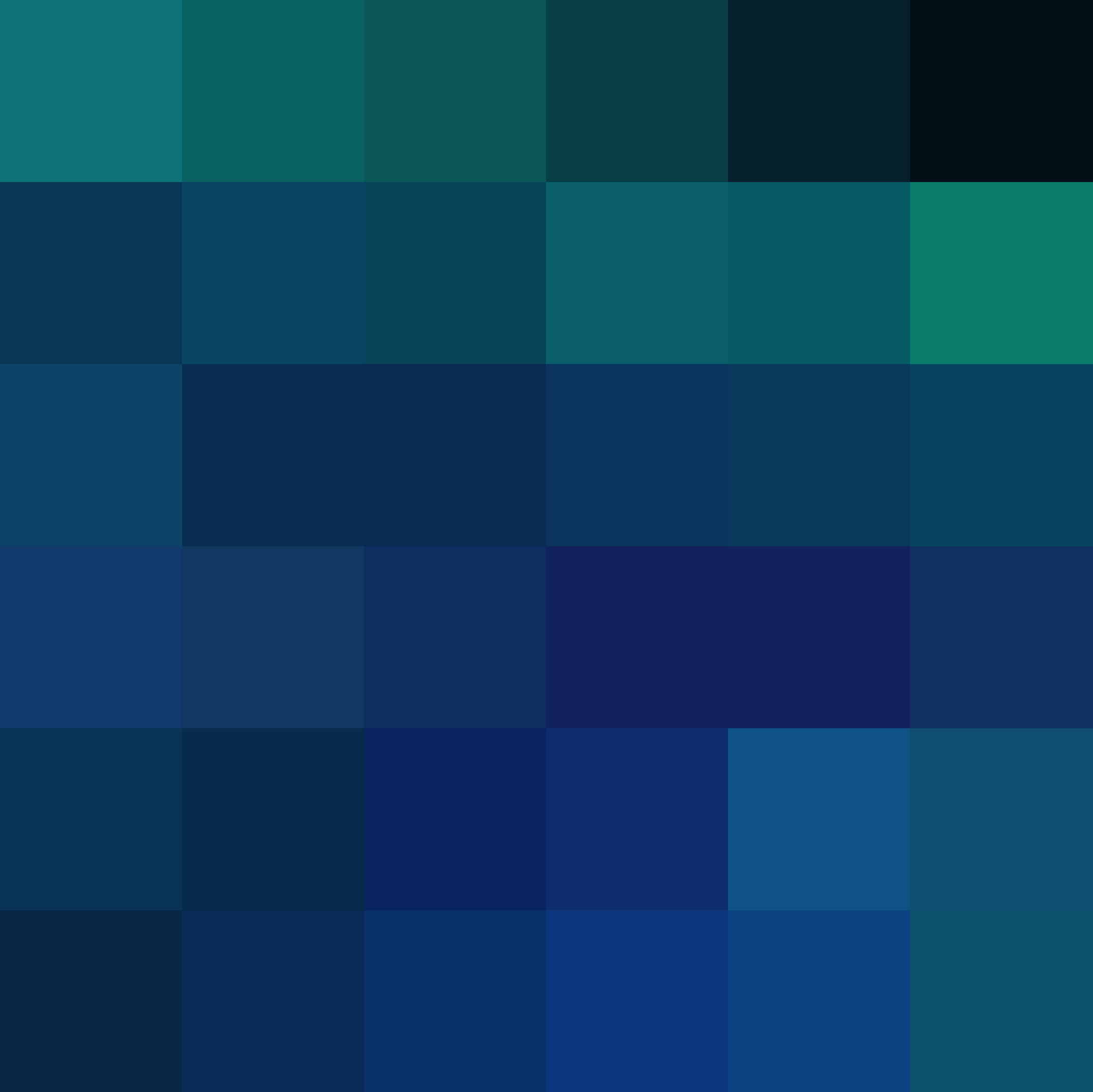
A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has some cyan in it.
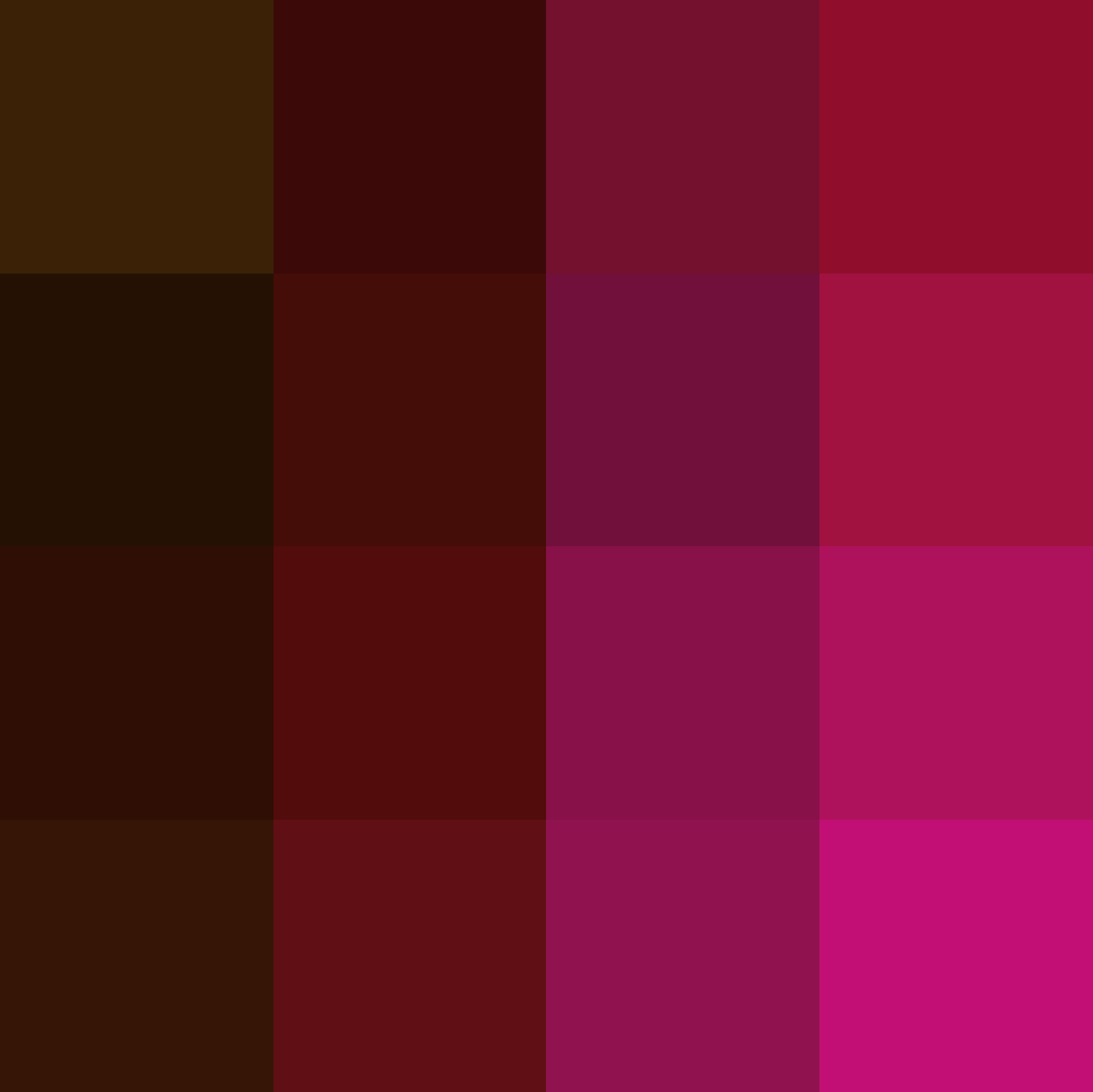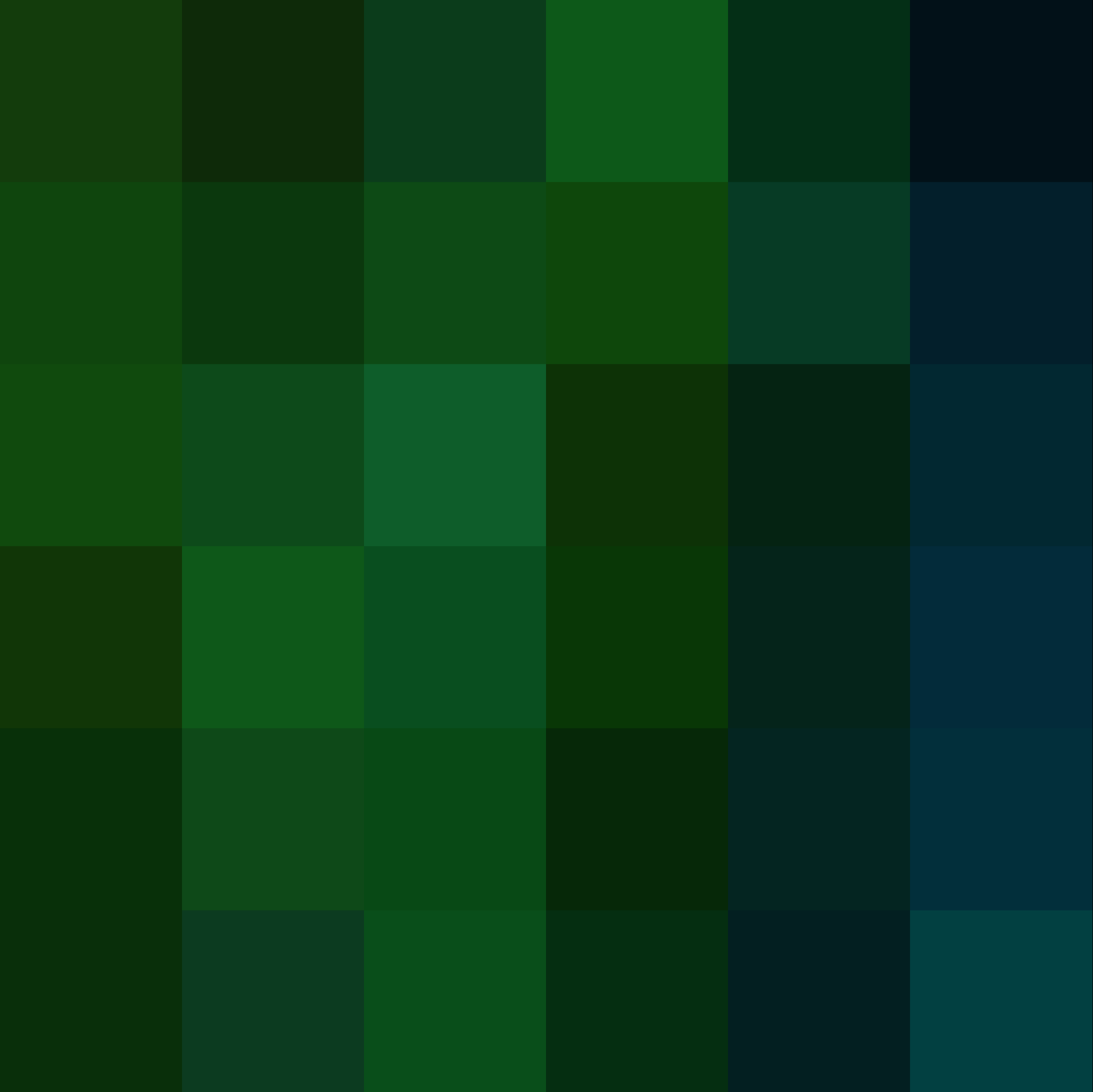
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has some orange in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has some lime, some orange, and a little bit of green in it.
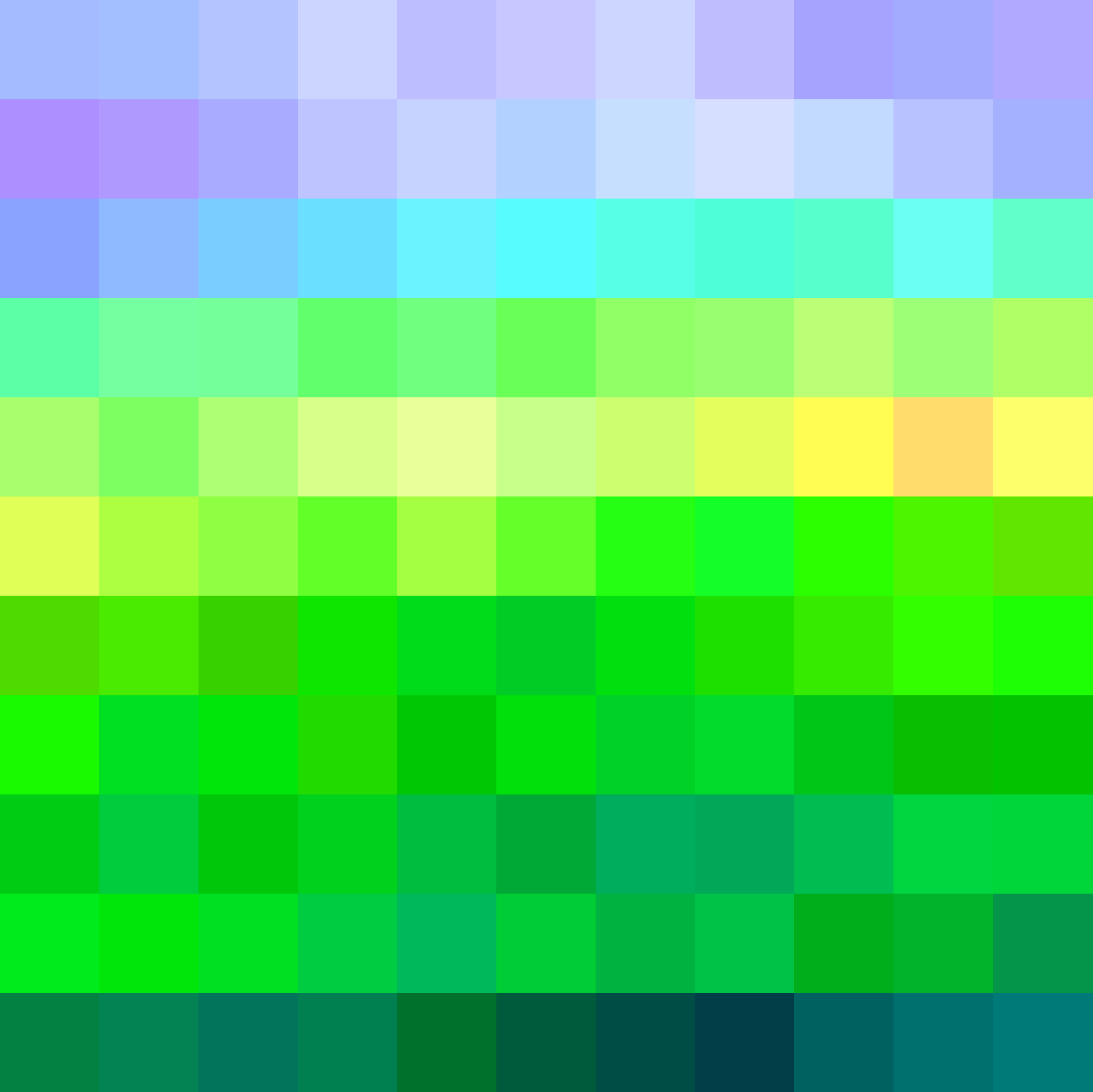
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has some cyan, and a bit of blue in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some blue, a bit of cyan, a little bit of indigo, a little bit of yellow, and a tiny bit of lime in it.

This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has some green, some cyan, a bit of rose, a bit of purple, a little bit of red, a little bit of orange, a little bit of blue, a tiny bit of yellow, and a tiny bit of lime in it.
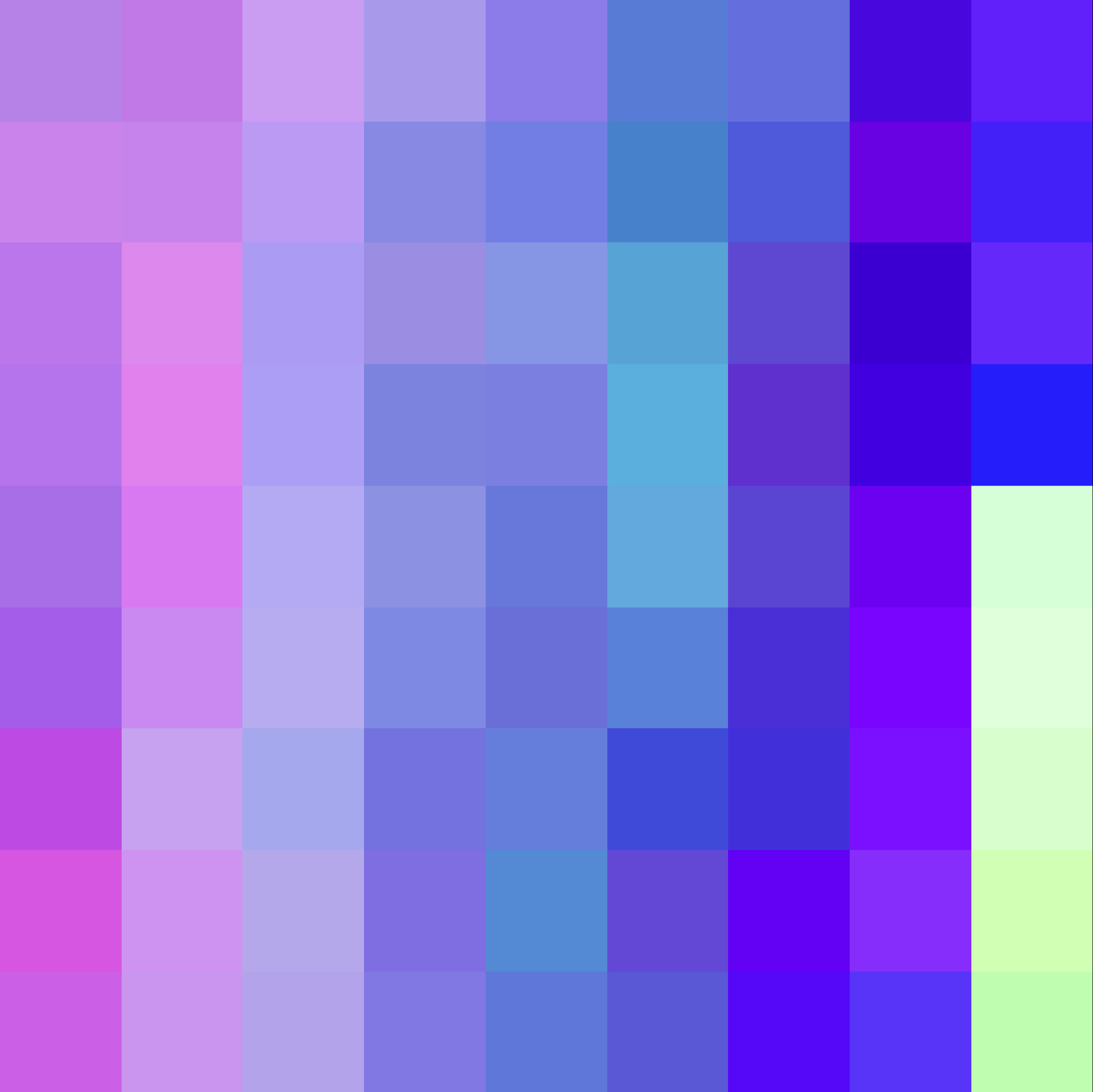
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some blue, some purple, some violet, a little bit of green, and a tiny bit of magenta in it.
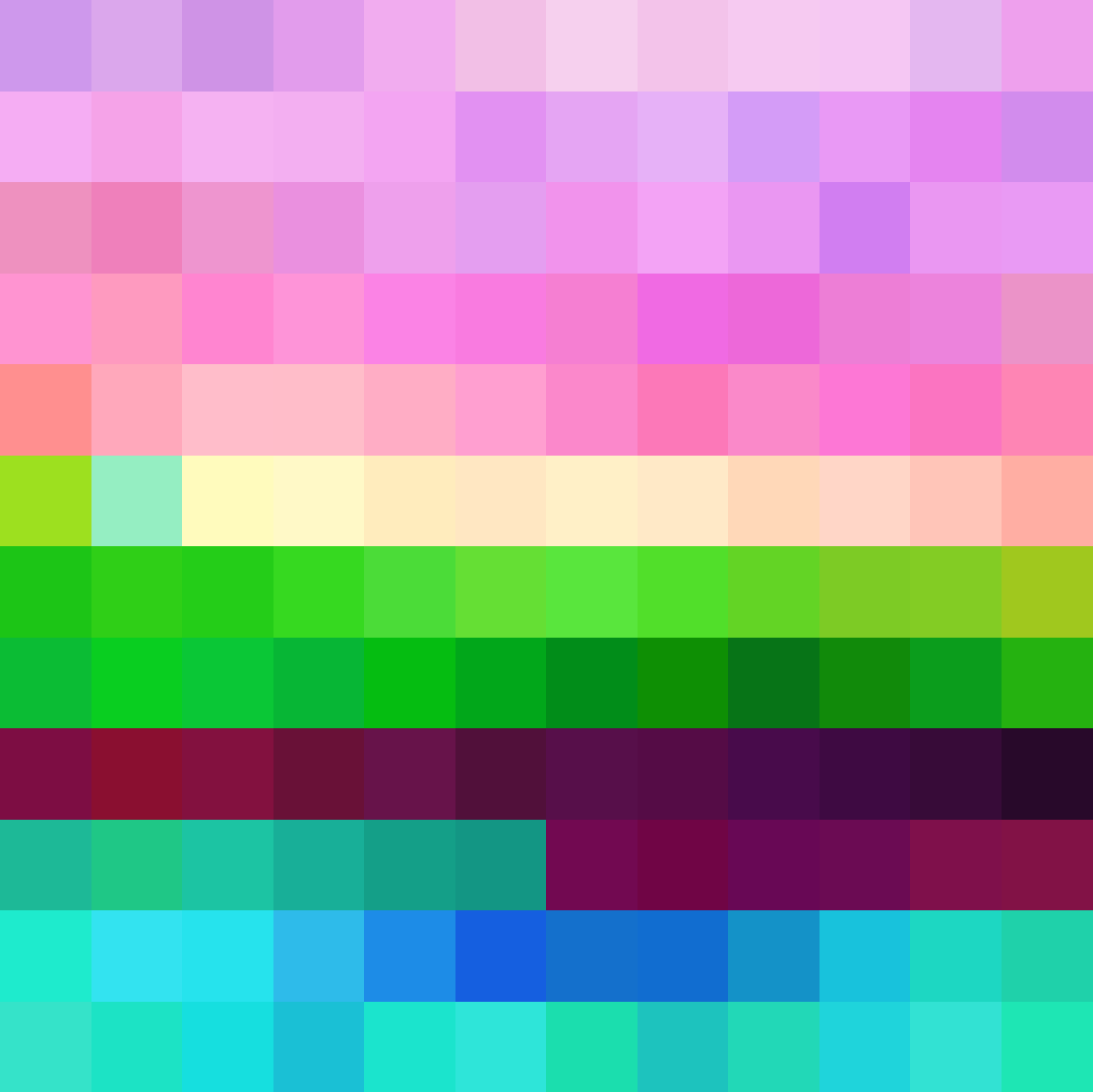
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, a little bit of blue, and a tiny bit of lime in it.
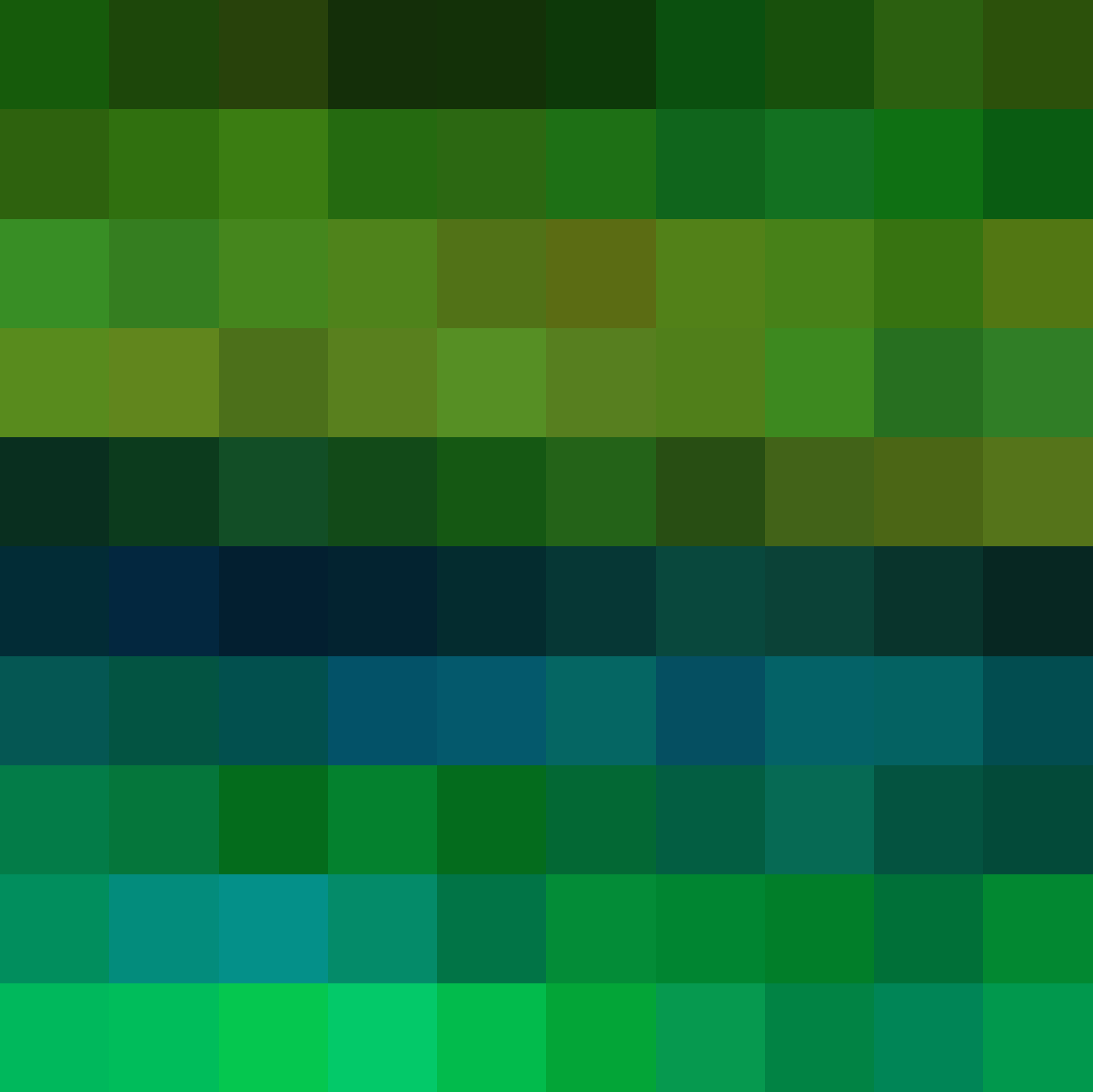
Here's an 8 by 8 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some indigo, some blue, some violet, some yellow, a little bit of orange, a little bit of lime, and a tiny bit of purple in it.
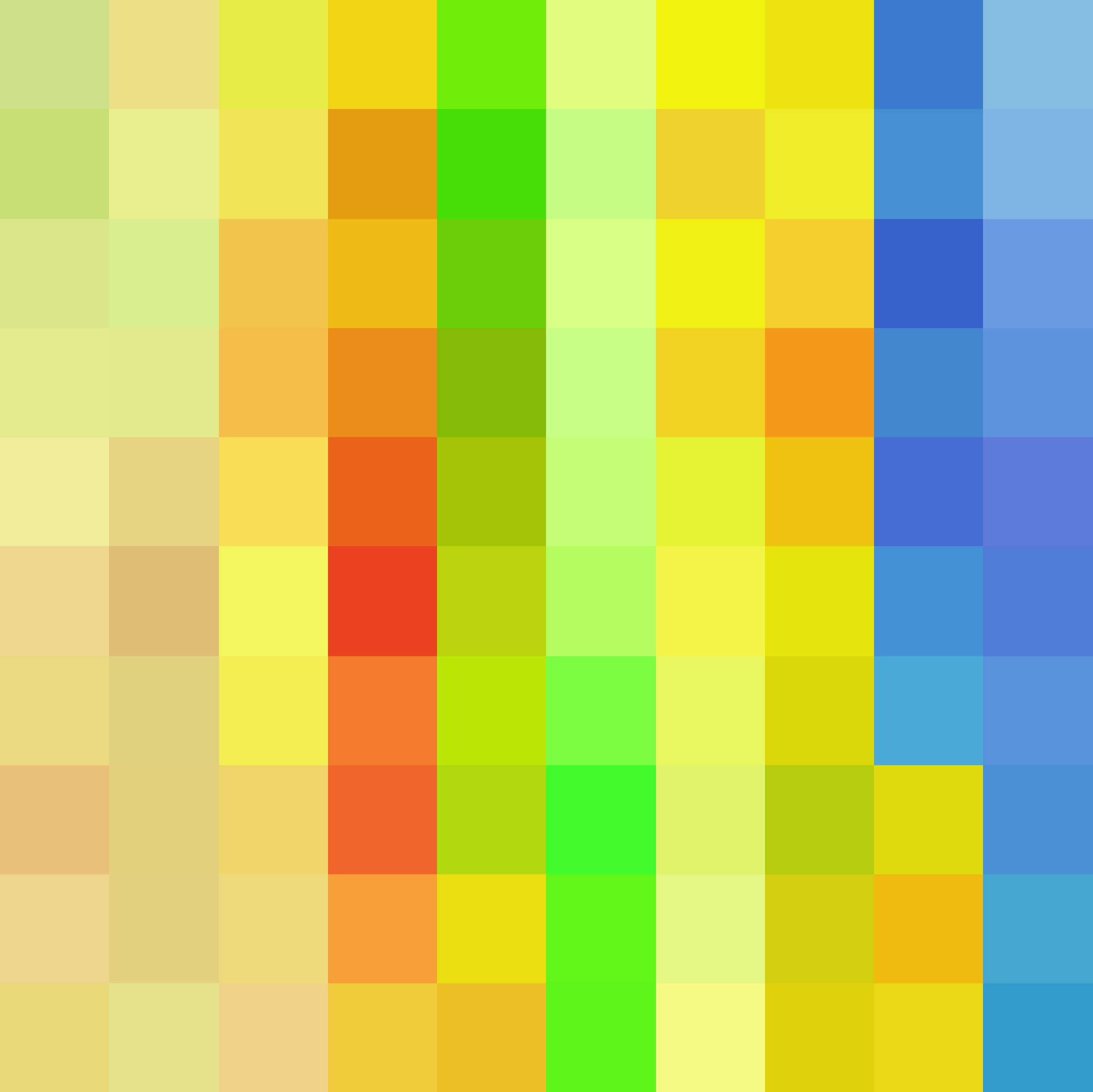
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly yellow, and it also has some blue, some orange, some green, a bit of lime, and a tiny bit of red in it.

There's a colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some red, some orange, some yellow, and a little bit of lime in it.
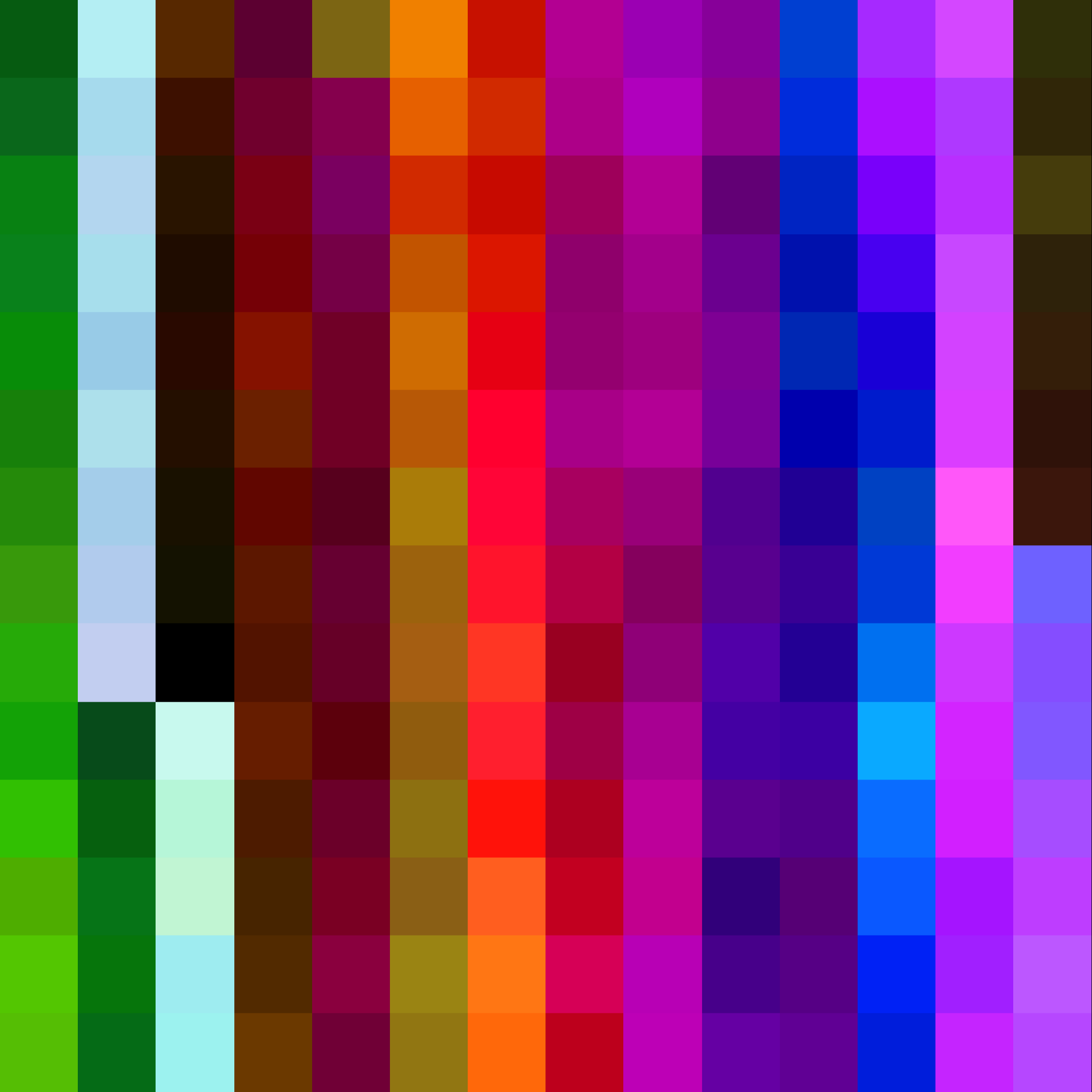
The very colourful gradient in this 14 by 14 pixel grid is mostly red, and it also has some orange, some green, a little bit of yellow, a little bit of blue, and a little bit of cyan in it.
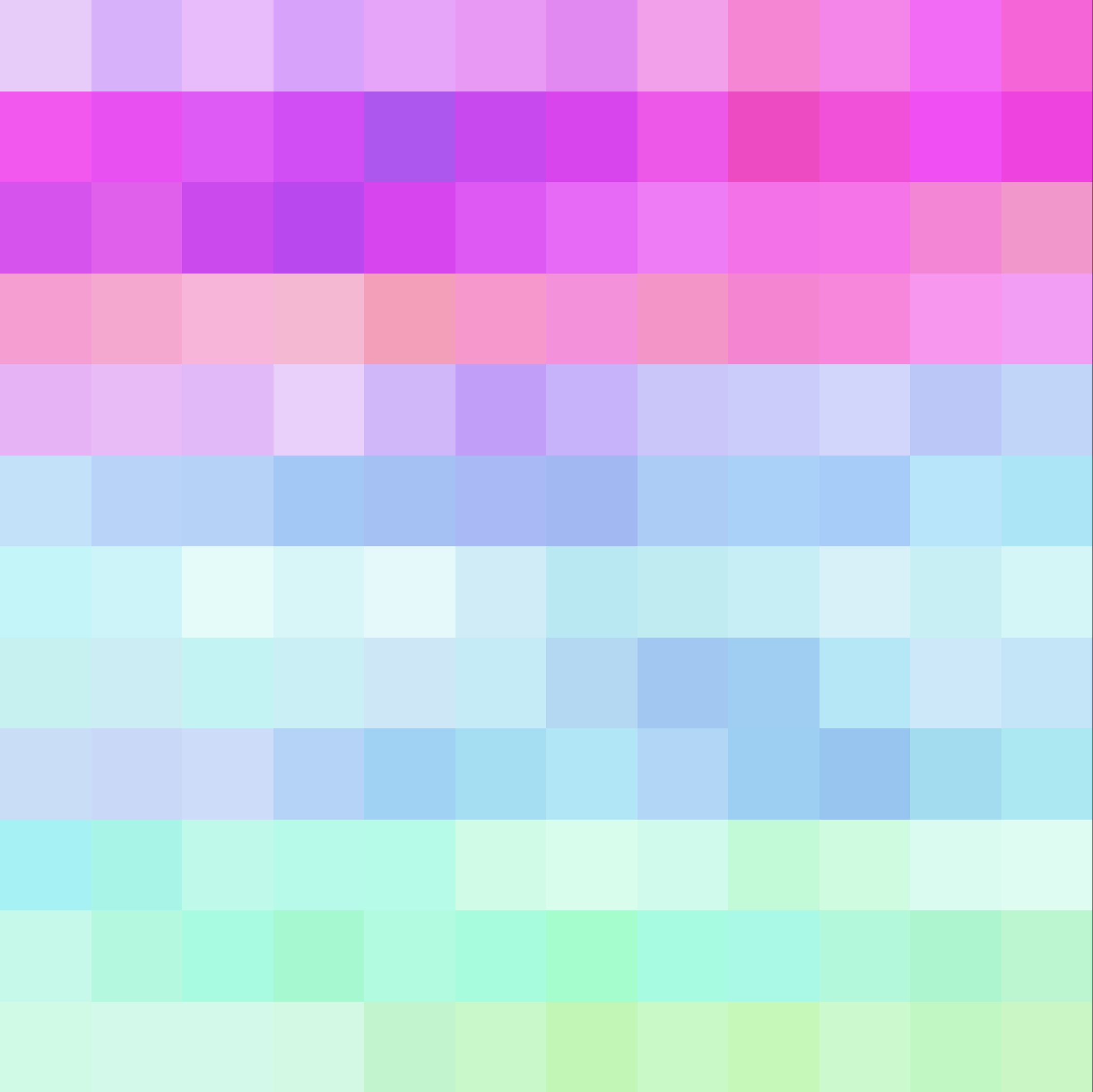
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some green, quite some magenta, some cyan, some purple, a little bit of rose, a tiny bit of indigo, and a tiny bit of violet in it.

A very, very colourful grid of 121 blocks. It's mostly green, but it also has some blue, some yellow, some lime, a bit of cyan, a bit of indigo, a bit of purple, a little bit of violet, and a little bit of magenta in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some cyan, some lime, a bit of yellow, and a tiny bit of blue in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, and some green in it.
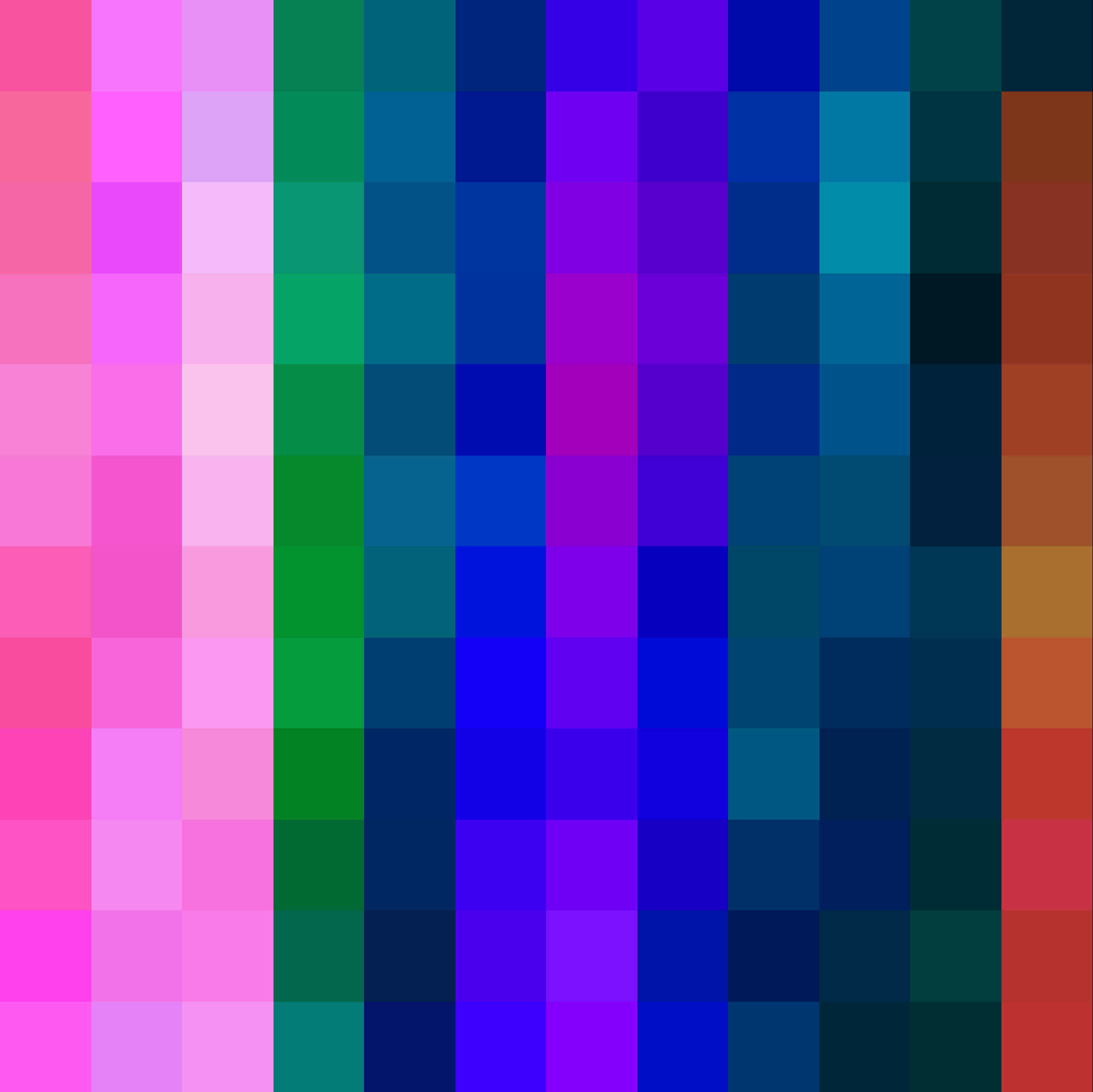
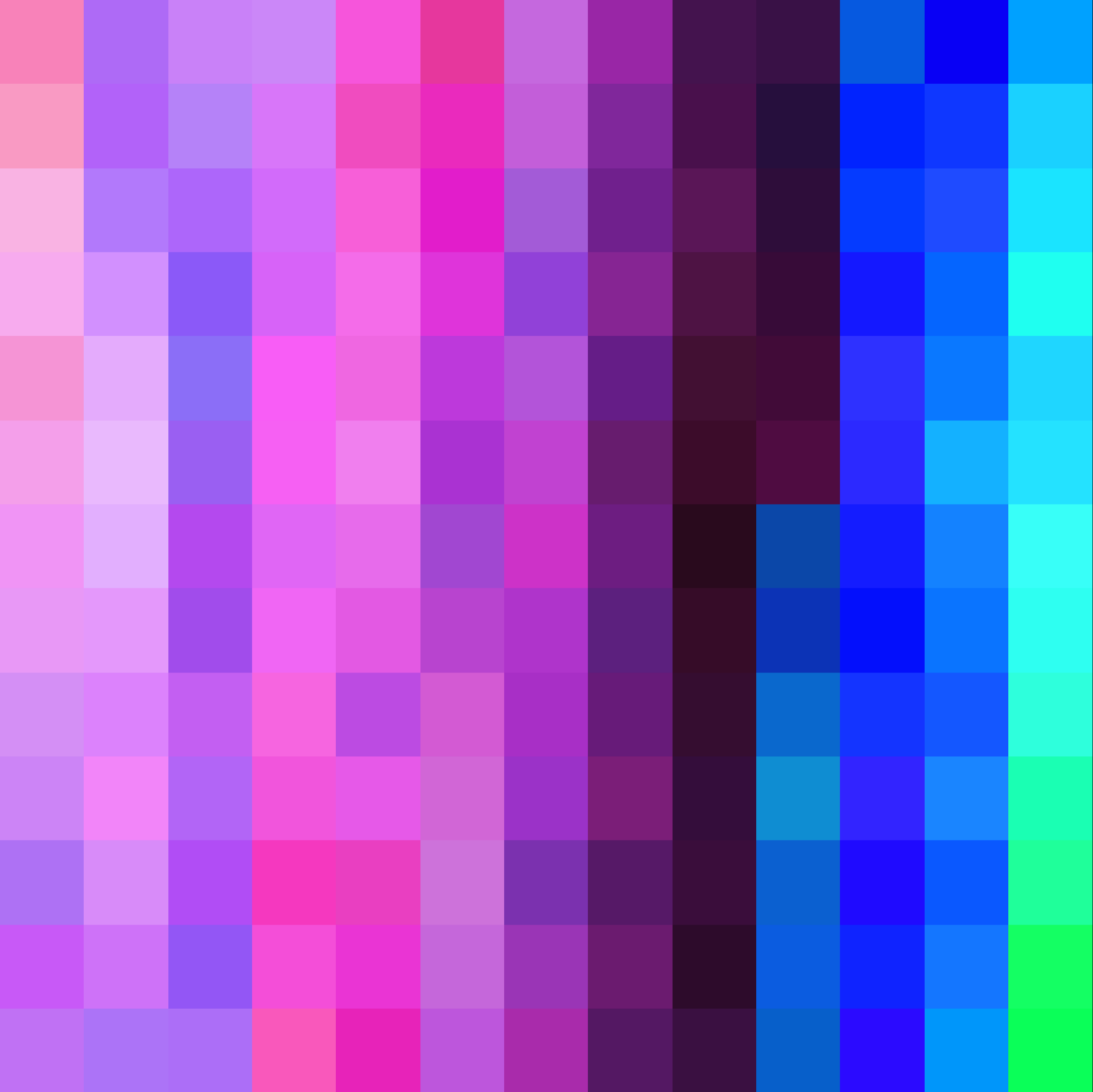This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some magenta, a bit of cyan, a bit of indigo, a little bit of green, a little bit of violet, a little bit of purple, a little bit of red, a little bit of rose, and a little bit of orange in it.

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has quite some blue, quite some violet, some purple, and a tiny bit of magenta in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has quite some purple, some rose, a bit of violet, a little bit of indigo, and a tiny bit of red in it.
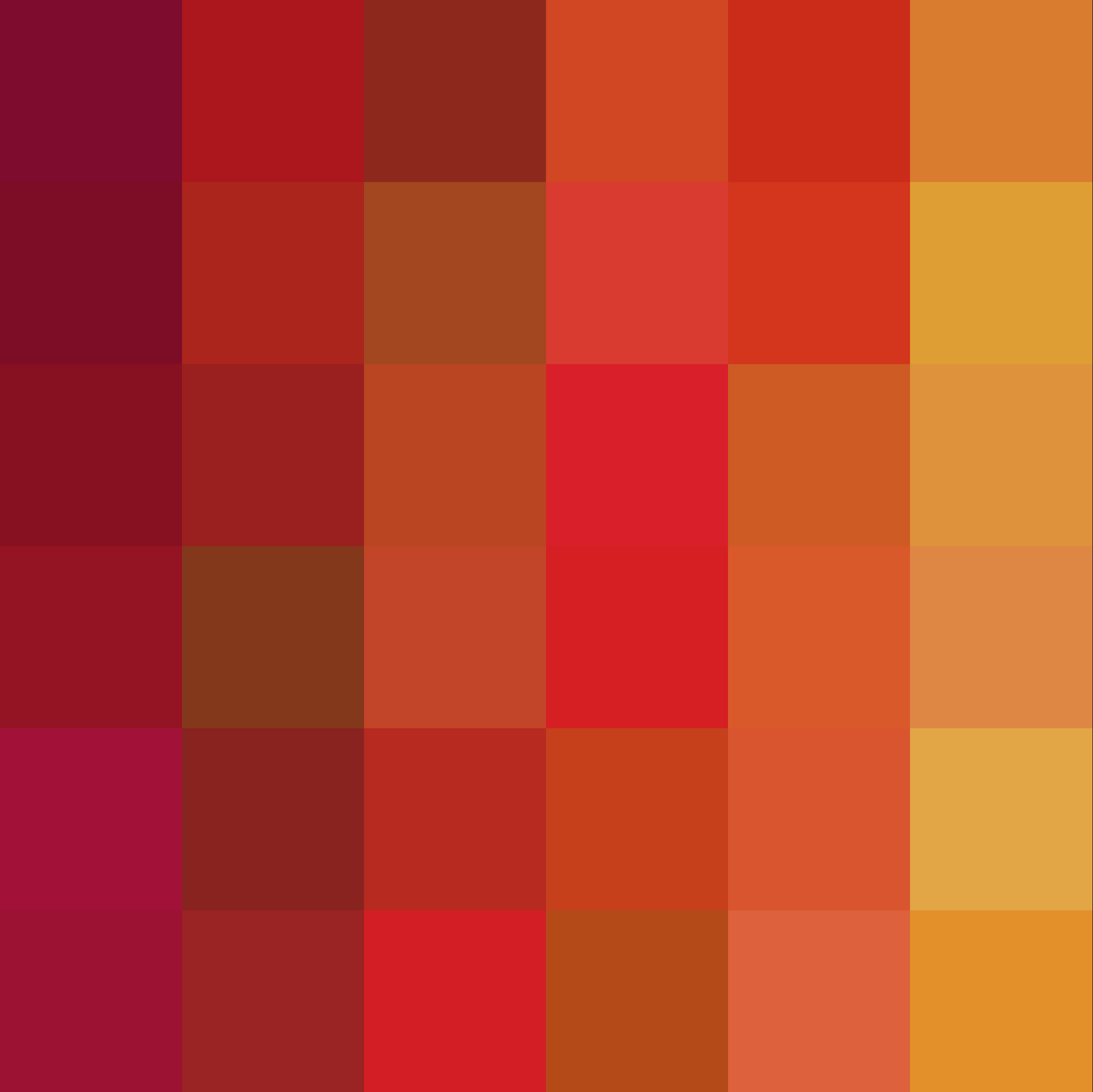
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some purple, some blue, a little bit of violet, a little bit of cyan, a little bit of indigo, a tiny bit of green, and a tiny bit of rose in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, and it also has some rose, some magenta, and some orange in it.

A very, very colourful grid of 100 blocks. It's mostly rose, and it also has quite some magenta, some blue, some green, a little bit of red, a little bit of indigo, a tiny bit of lime, a tiny bit of purple, and a tiny bit of violet in it.
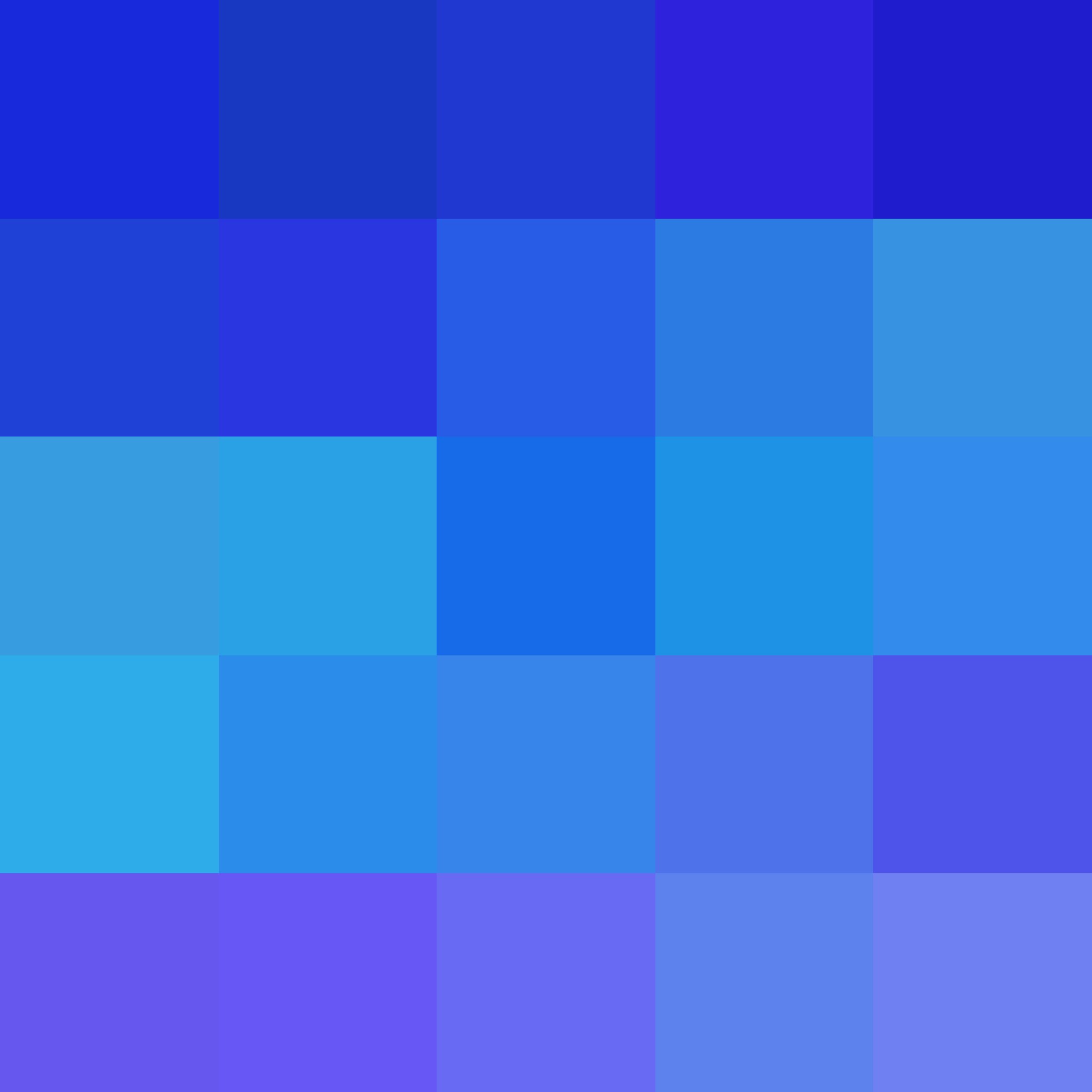
The gradient in this 6 by 6 pixel grid is mostly red, and it also has quite some orange, and a little bit of rose in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly rose, but it also has quite some red, quite some orange, some magenta, a bit of purple, and a tiny bit of yellow in it.
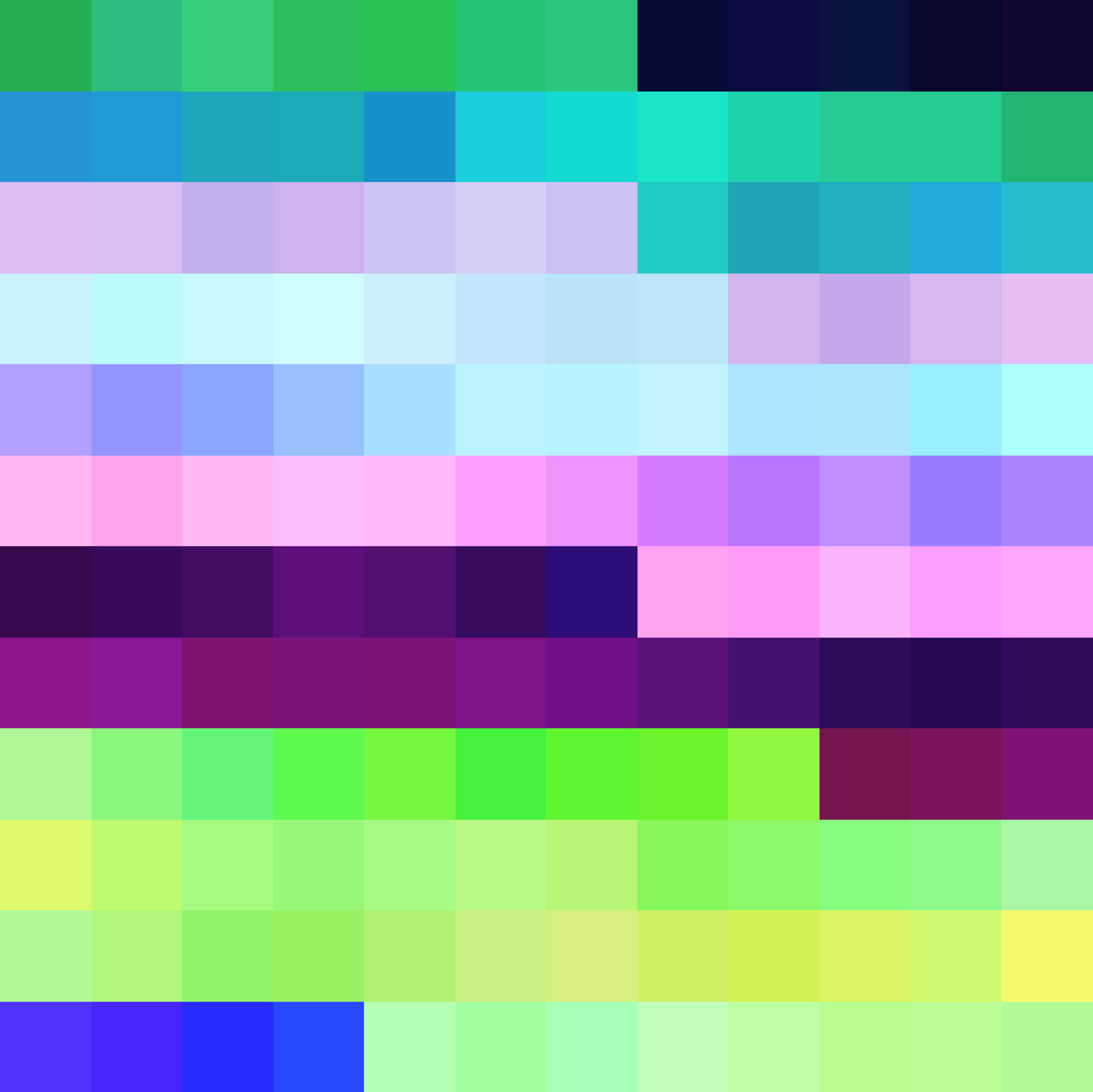
A very colourful grid of 100 blocks. It's mostly red, but it also has quite some magenta, some purple, some rose, a bit of orange, a little bit of violet, and a little bit of indigo in it.

A two tone grid of 25 blocks. It's mostly blue, and it also has some indigo in it.
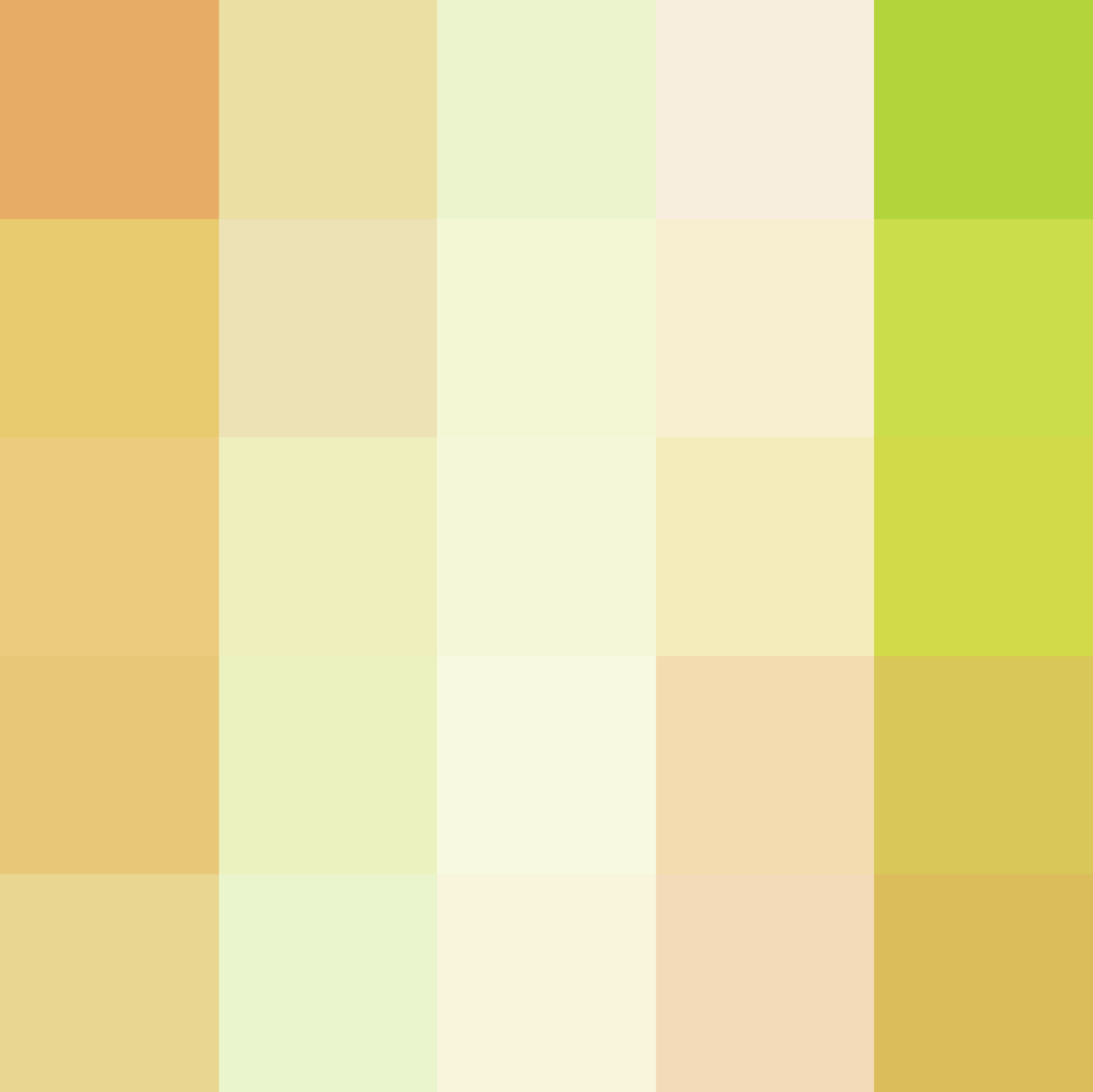
The gradient in this 5 by 5 pixel grid is mostly yellow, and it also has quite some orange, and some lime in it.
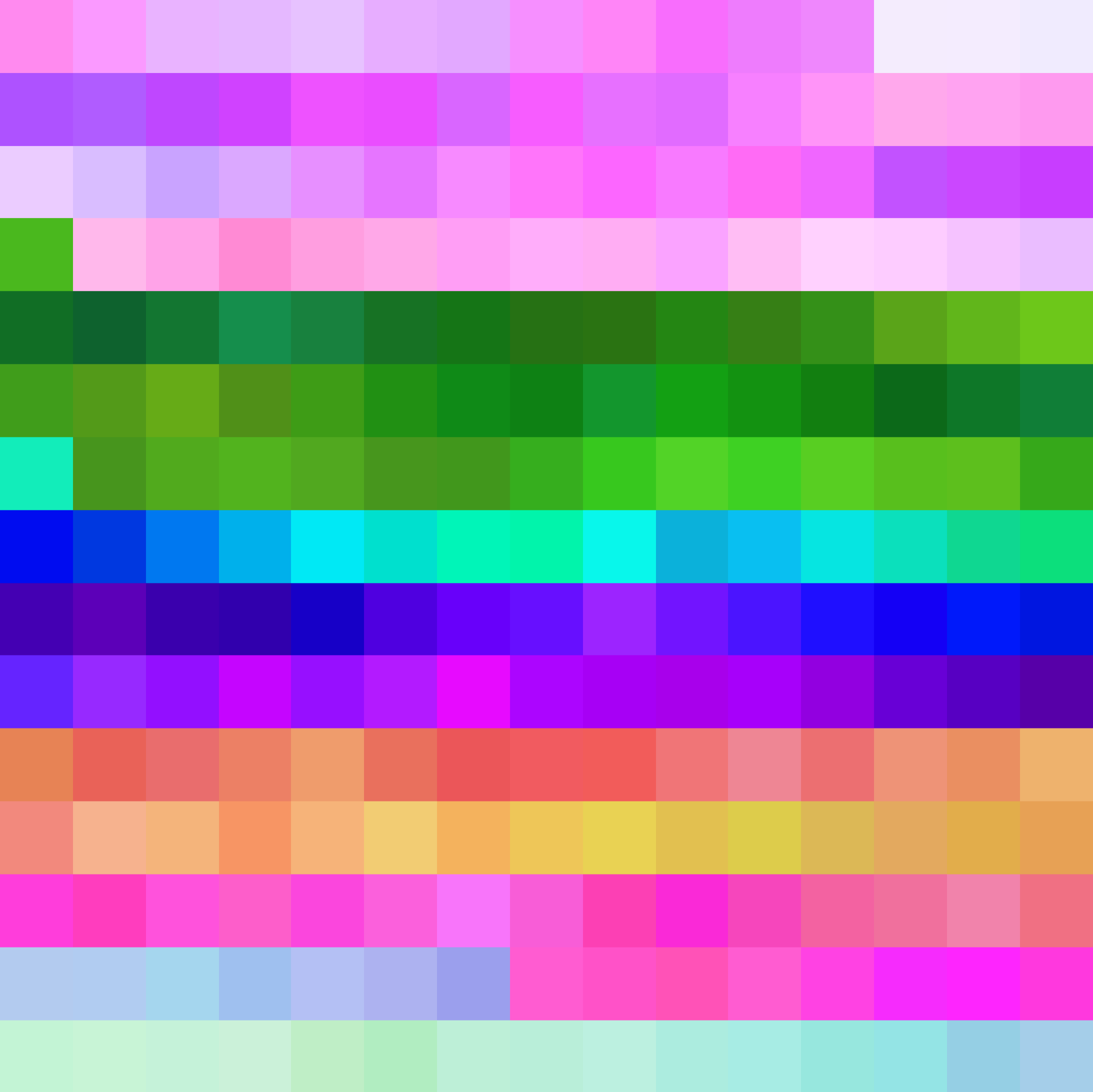
A very, very colourful grid of 144 blocks. It's mostly green, and it also has some magenta, some blue, some cyan, a bit of purple, a bit of indigo, a little bit of violet, a little bit of lime, and a tiny bit of yellow in it.

There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has quite some indigo, quite some violet, some purple, a little bit of cyan, a tiny bit of magenta, and a tiny bit of green in it.
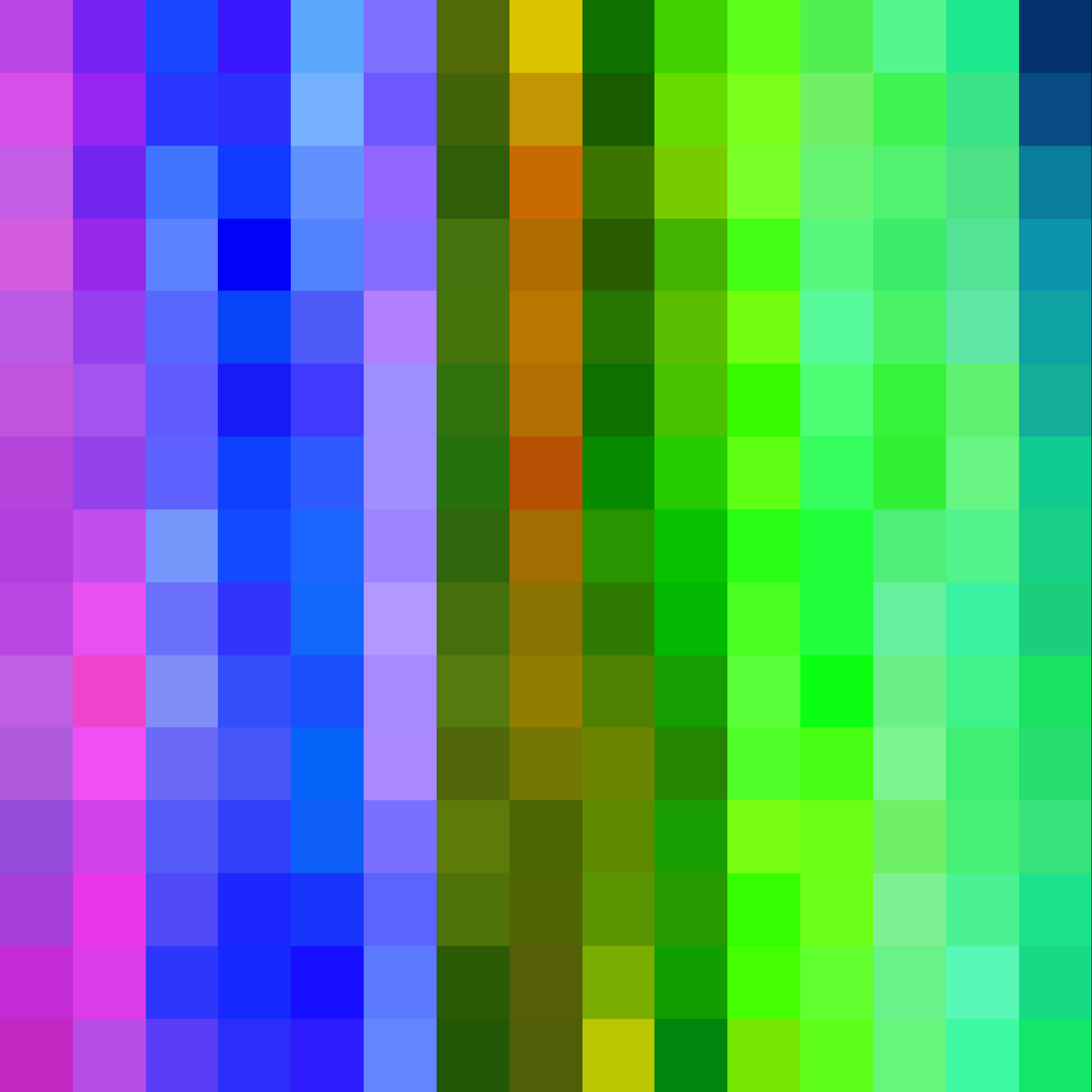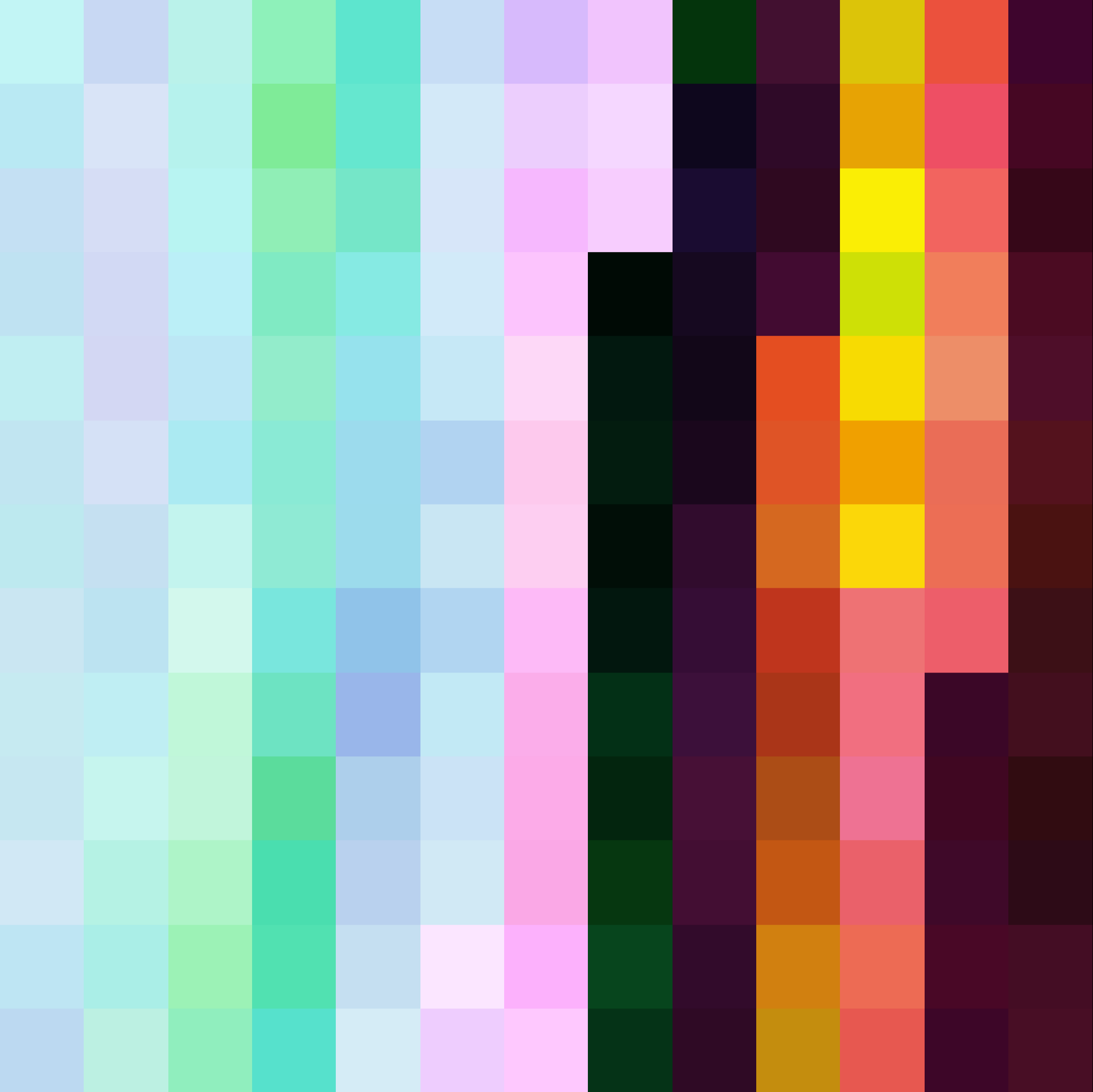
A very, very colourful grid of 225 blocks. It's mostly green, but it also has some blue, a bit of indigo, a bit of purple, a little bit of magenta, a little bit of lime, a little bit of yellow, a little bit of orange, a tiny bit of violet, and a tiny bit of cyan in it.
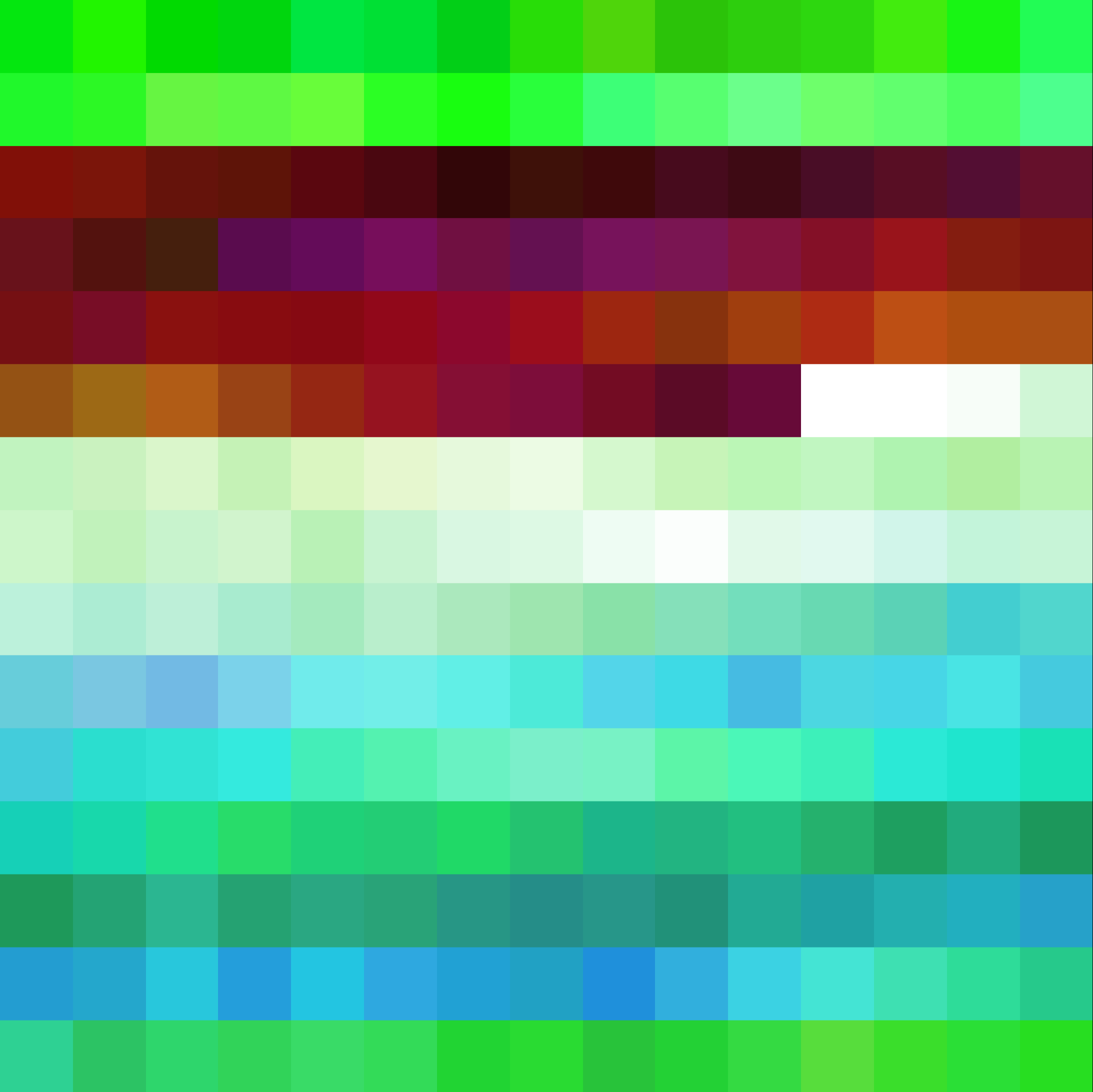
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some red, some magenta, some purple, a bit of blue, a bit of orange, a little bit of cyan, a little bit of violet, a little bit of indigo, and a tiny bit of yellow in it.

The gradient in this 7 by 7 pixel grid is mostly indigo, and it also has quite some blue, some purple, and some violet in it.

A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some green, some magenta, some cyan, some red, a bit of rose, a little bit of purple, a little bit of orange, a little bit of yellow, a tiny bit of violet, and a tiny bit of indigo in it.
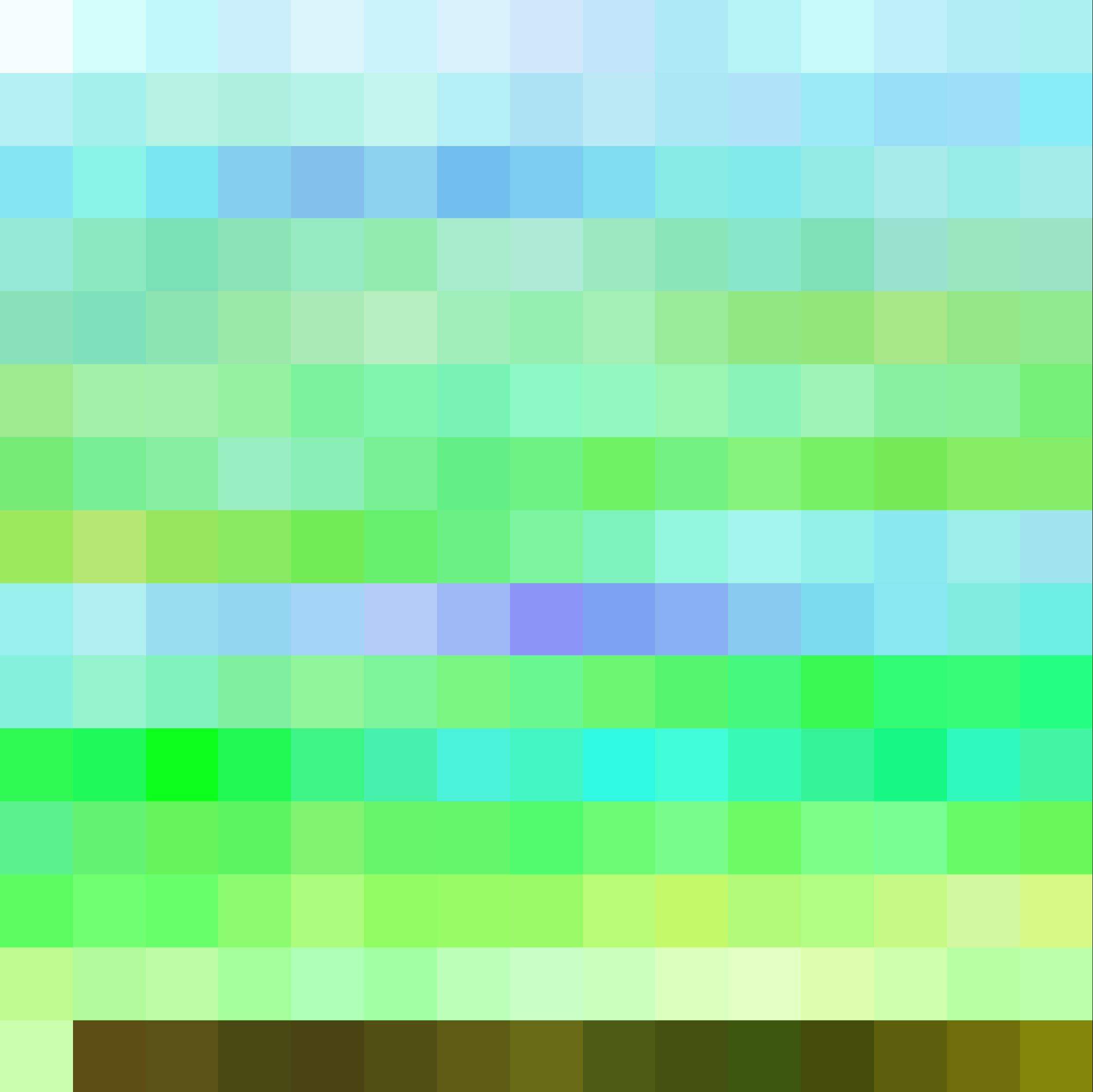
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has some cyan, some red, a little bit of orange, a little bit of blue, a little bit of rose, and a little bit of magenta in it.
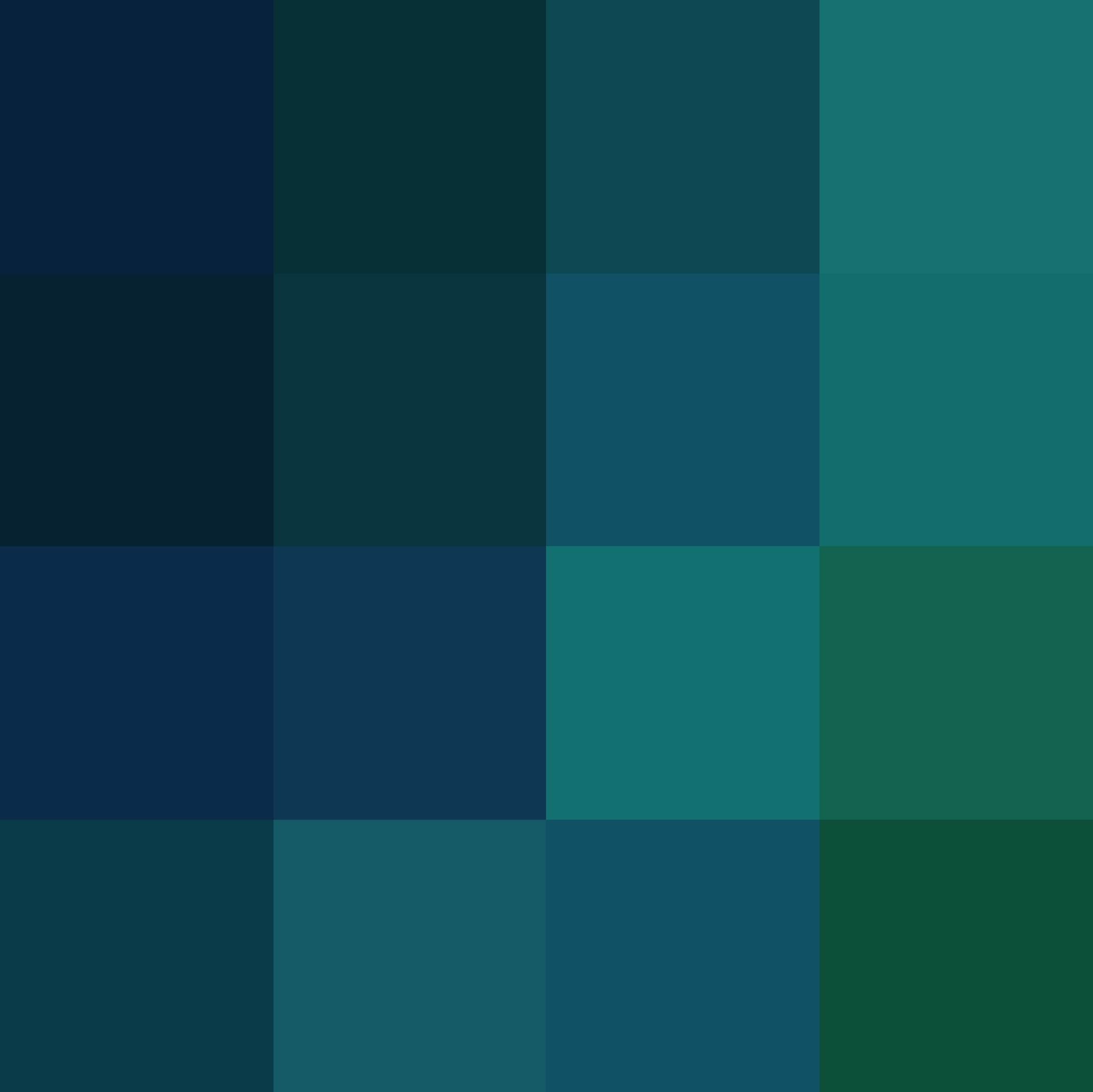
A grid of 16 blocks. It's mostly cyan, but it also has a lot of blue, and a little bit of green in it.
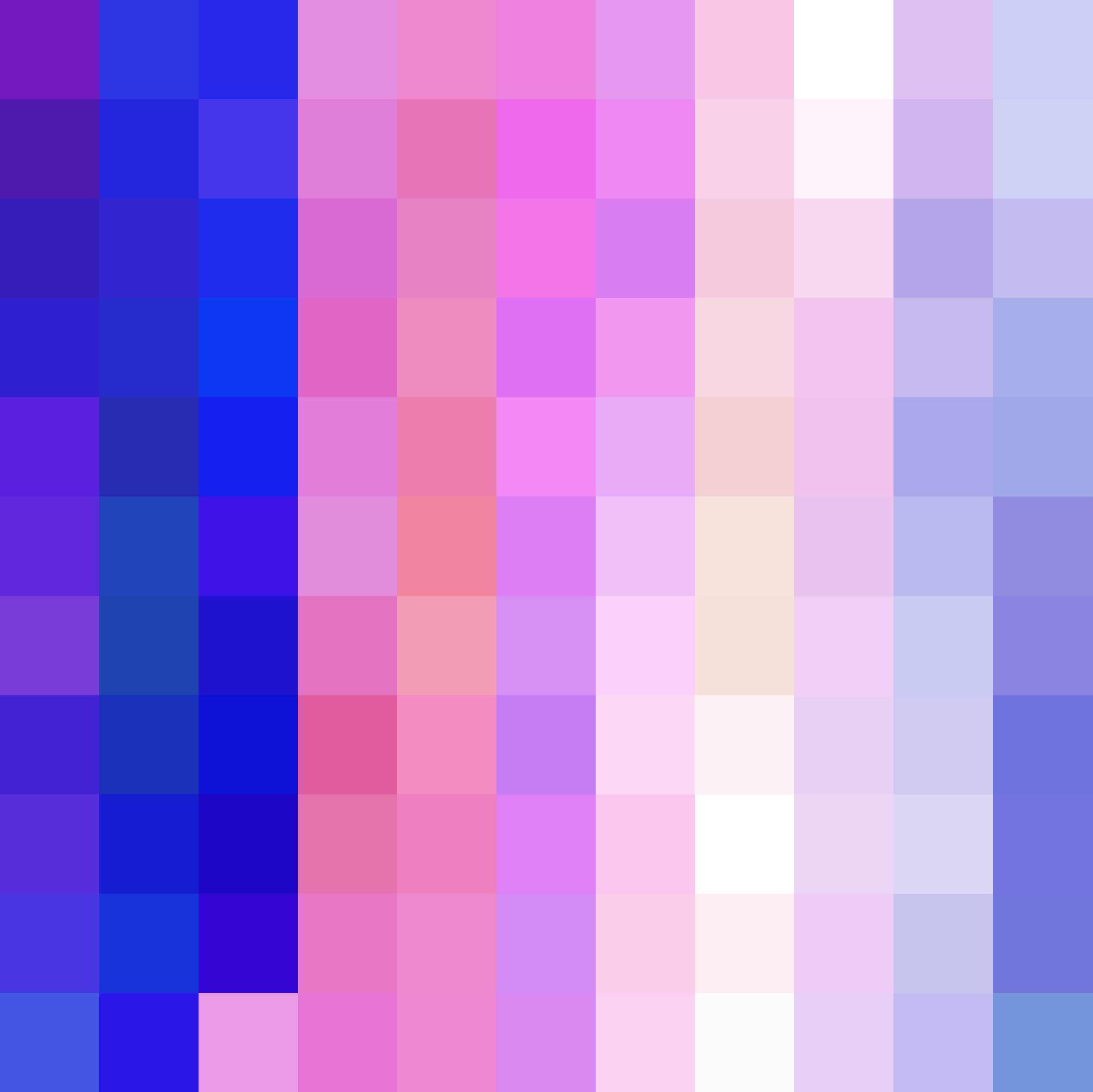
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly magenta, but it also has quite some indigo, quite some blue, some purple, a bit of rose, a bit of red, and a tiny bit of violet in it.

The cells in this 15 by 15 pixel grid form a colourful gradient. It is mostly green, but it also has quite some cyan, a bit of blue, a little bit of yellow, and a tiny bit of lime in it.
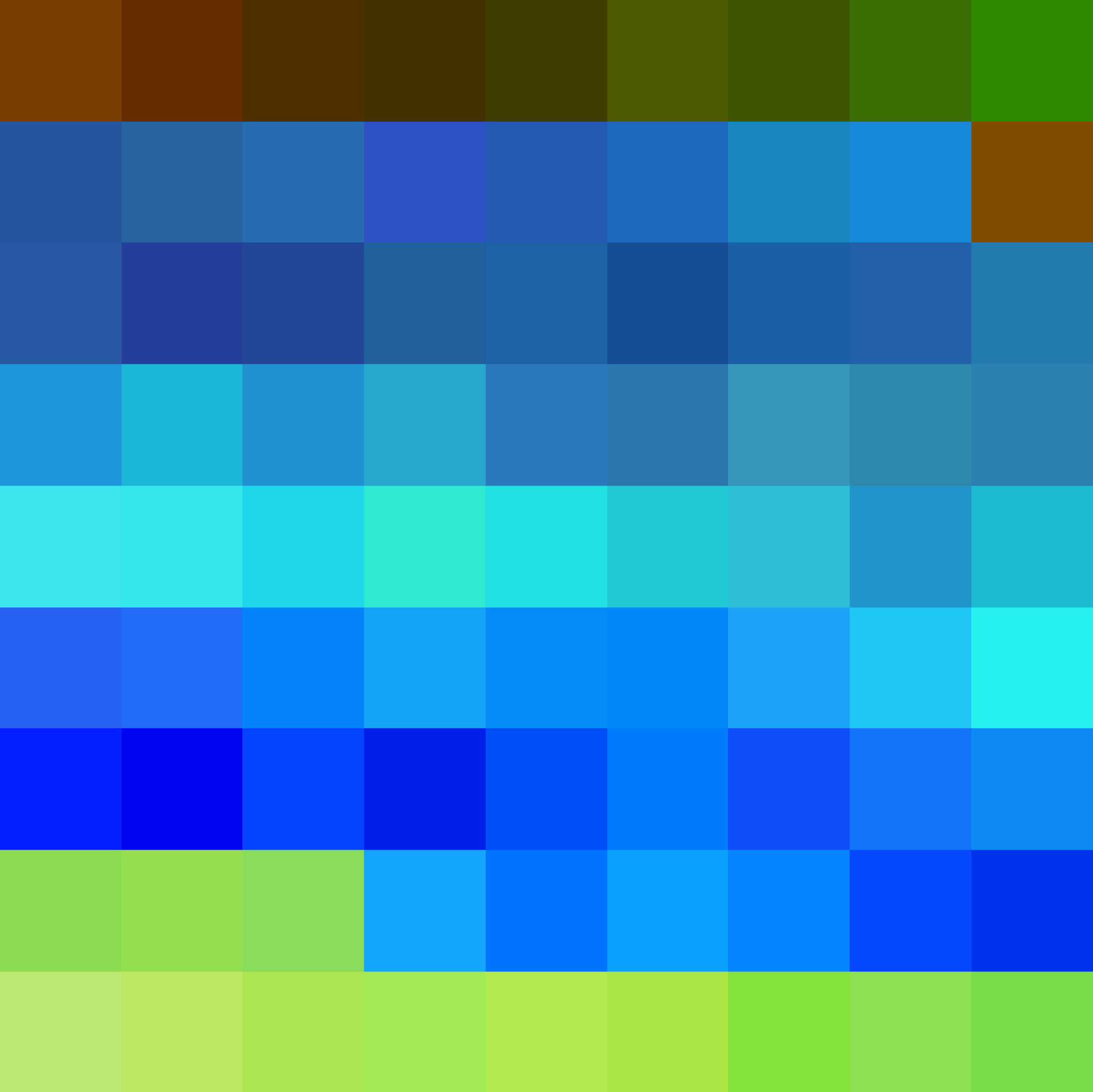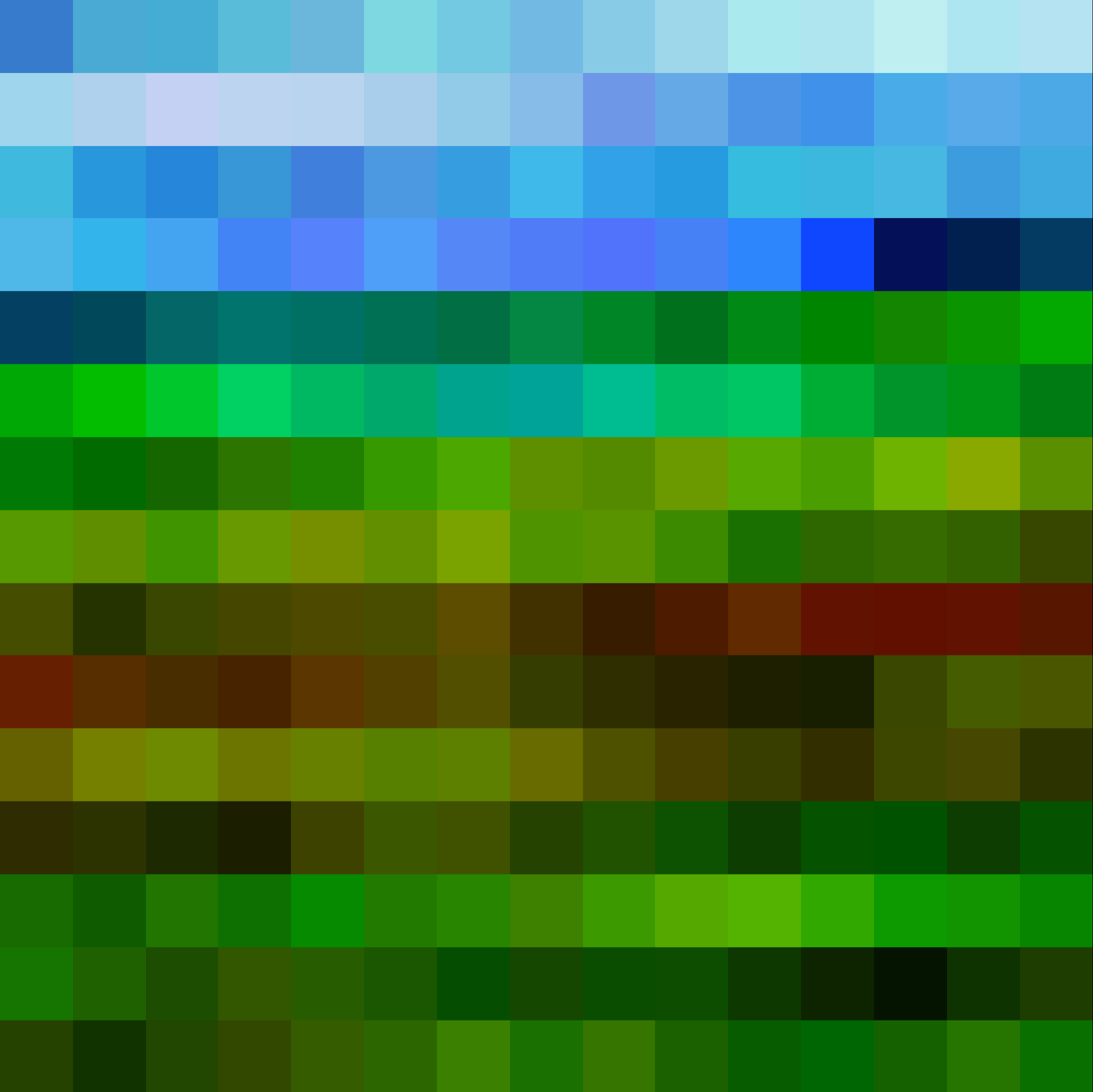
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has some green, some cyan, a little bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.
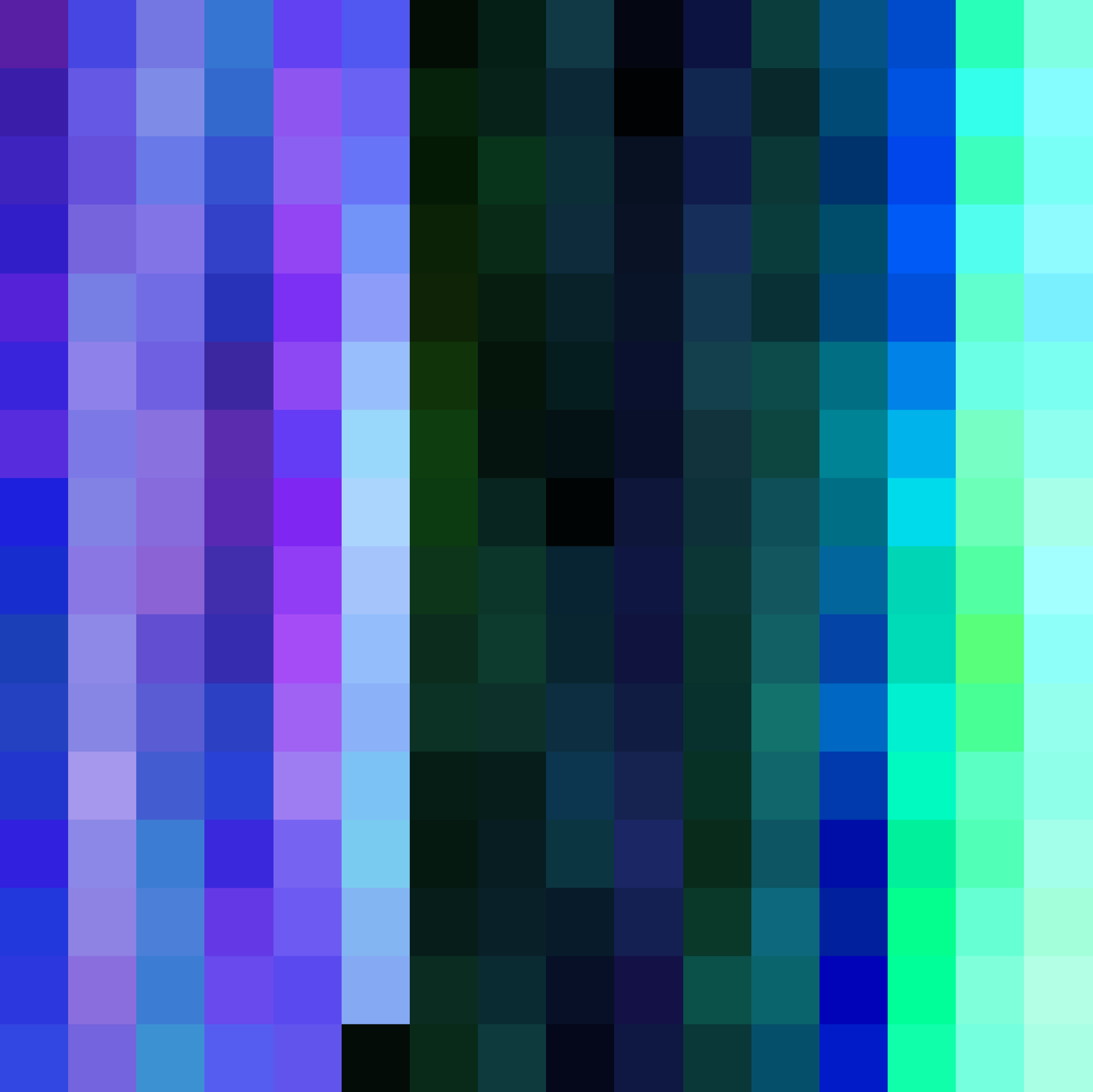
The colourful gradient in this 11 by 11 pixel grid is mostly yellow, but it also has quite some orange, some red, some green, and a bit of lime in it.
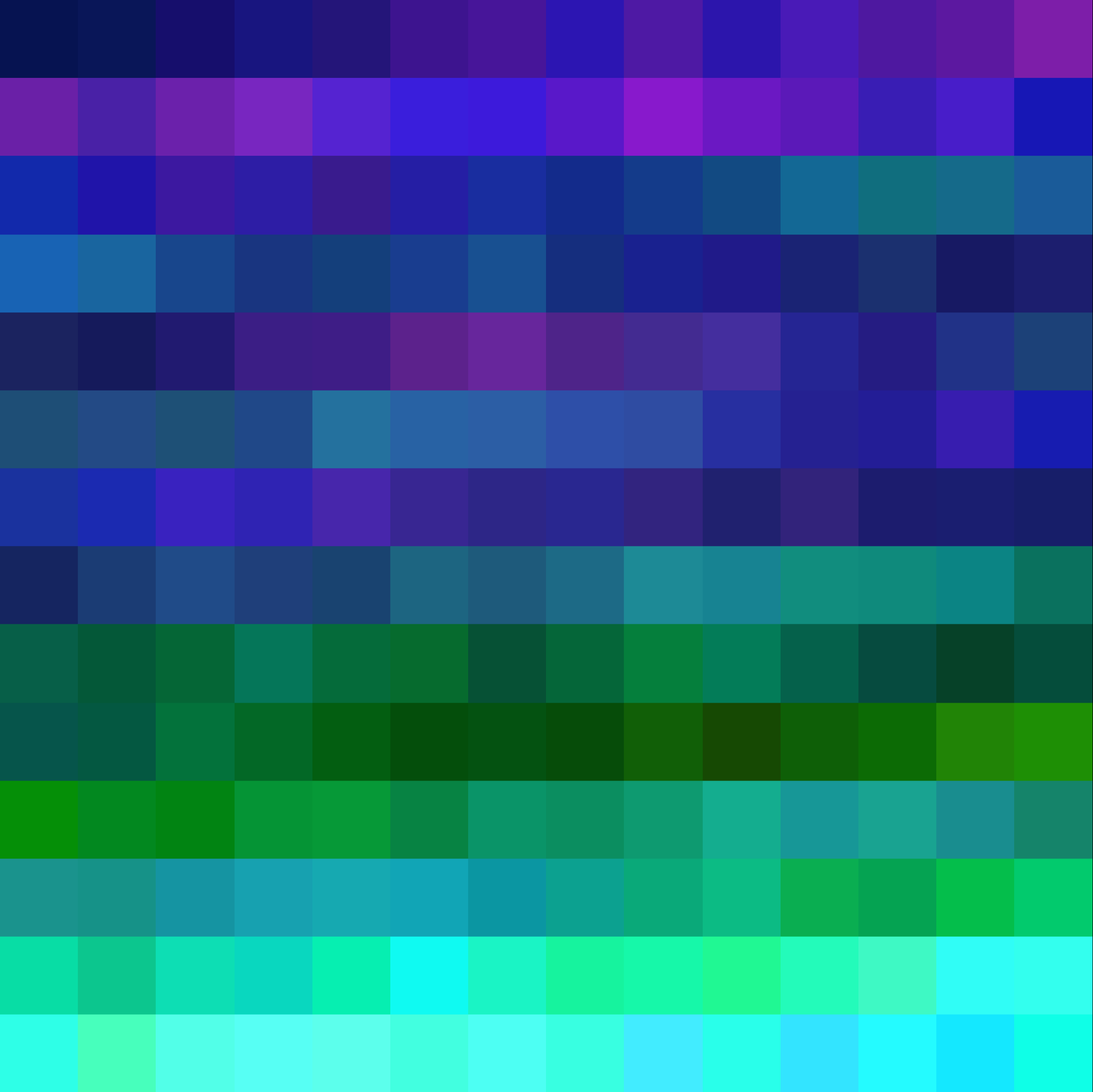
A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, quite some green, some indigo, a little bit of violet, and a little bit of purple in it.

A very colourful grid of 225 blocks. It's mostly green, and it also has quite some blue, some yellow, a bit of lime, a bit of cyan, a little bit of orange, and a tiny bit of red in it.

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

There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some blue, a little bit of lime, and a little bit of yellow in it.
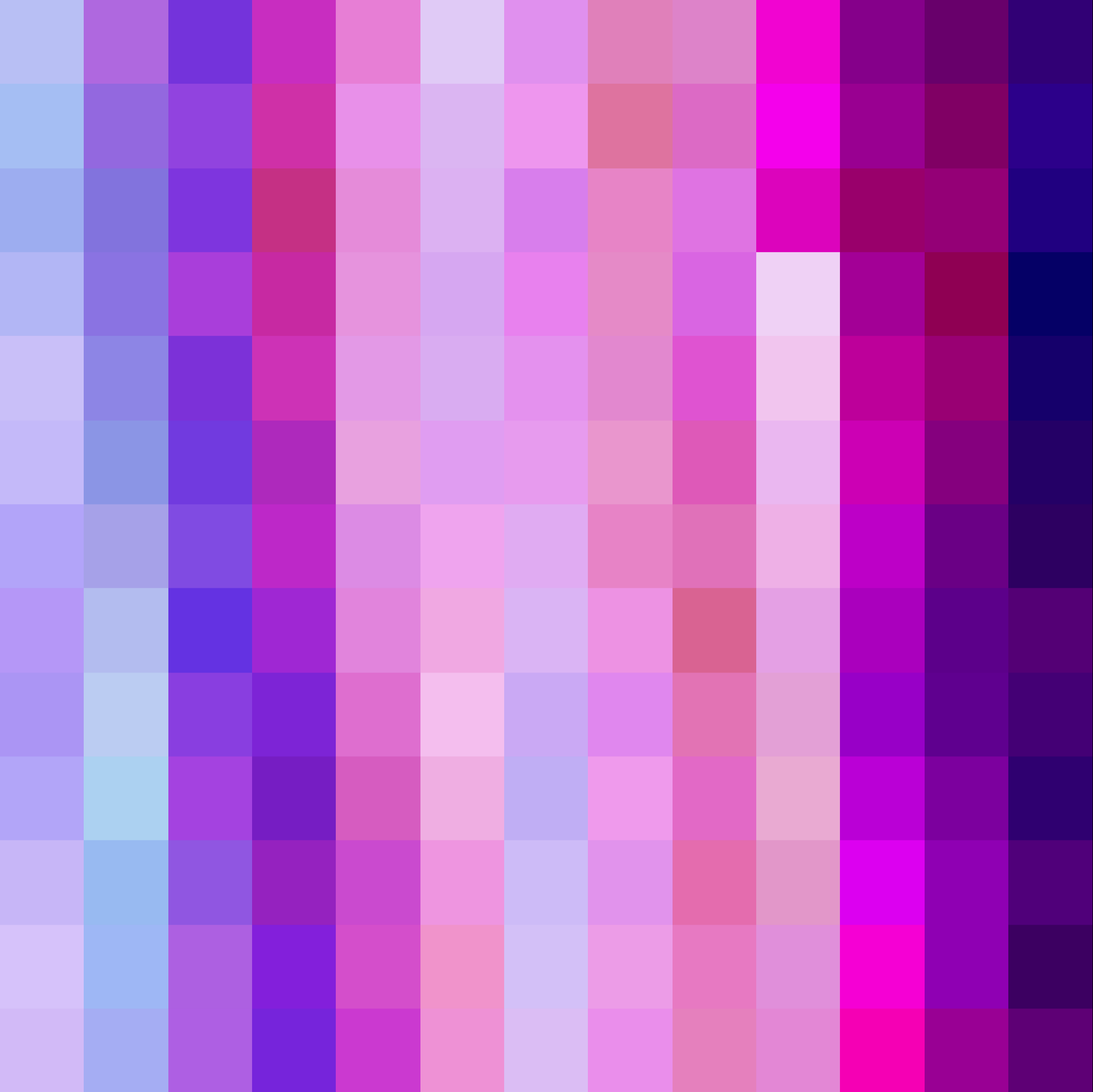
Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a bit of lime, and a little bit of green in it.
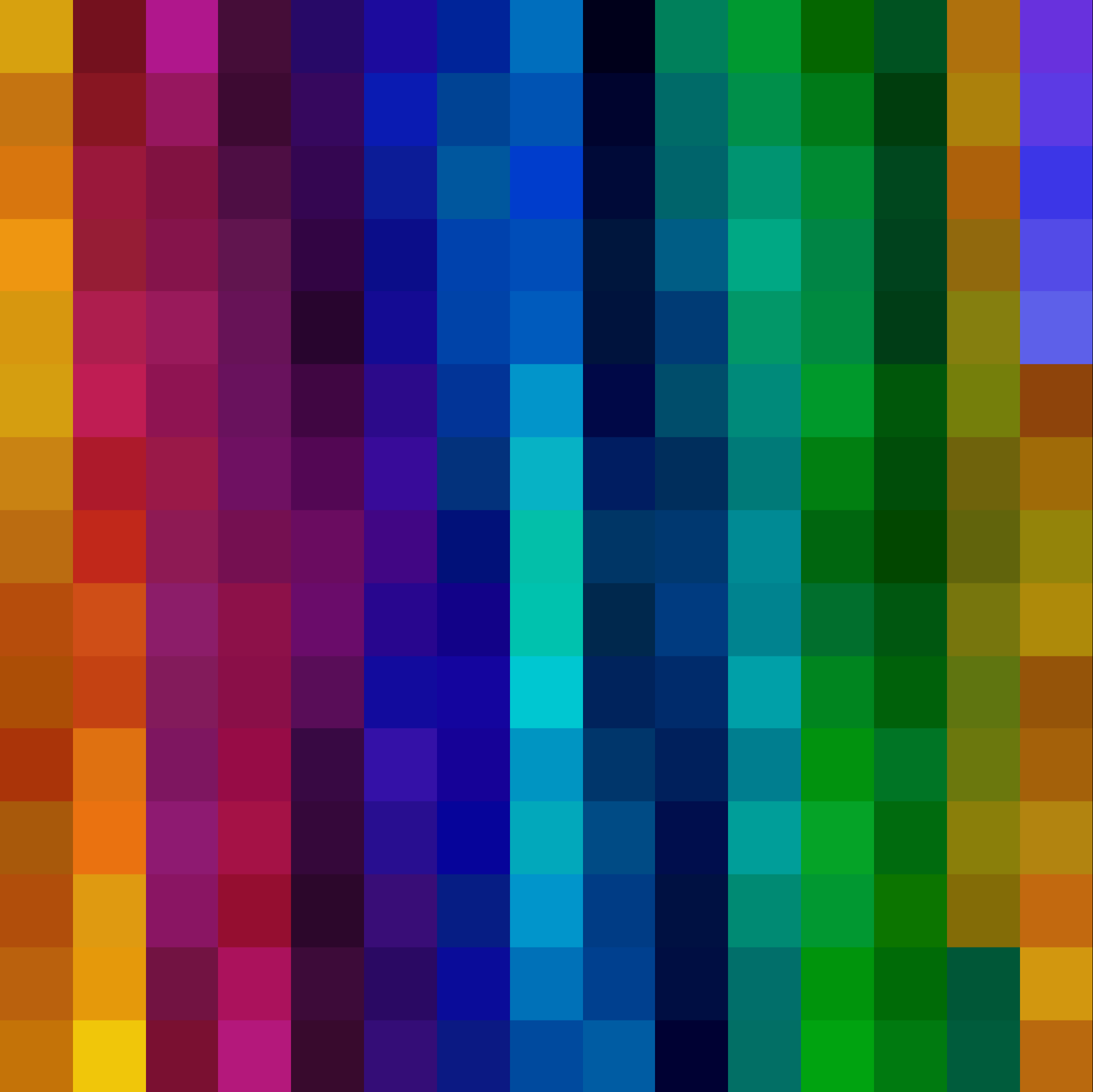
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some orange, a little bit of yellow, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of blue in it.

There's a colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some orange, a little bit of yellow, a tiny bit of green, and a tiny bit of lime in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some purple, some violet, some indigo, a bit of blue, and a tiny bit of rose in it.
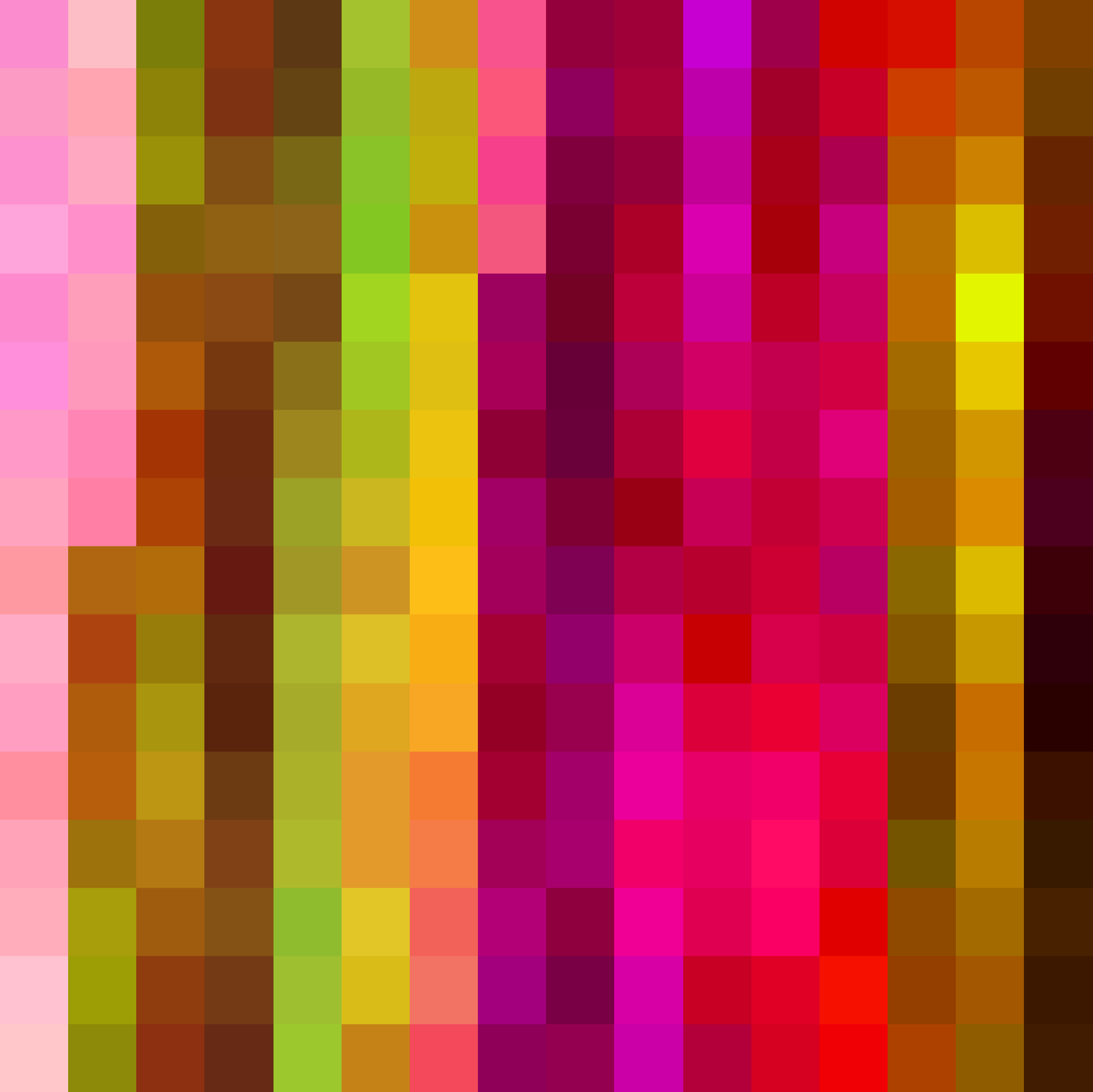
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly orange, and it also has quite some rose, some red, some yellow, some magenta, a little bit of lime, and a tiny bit of green in it.
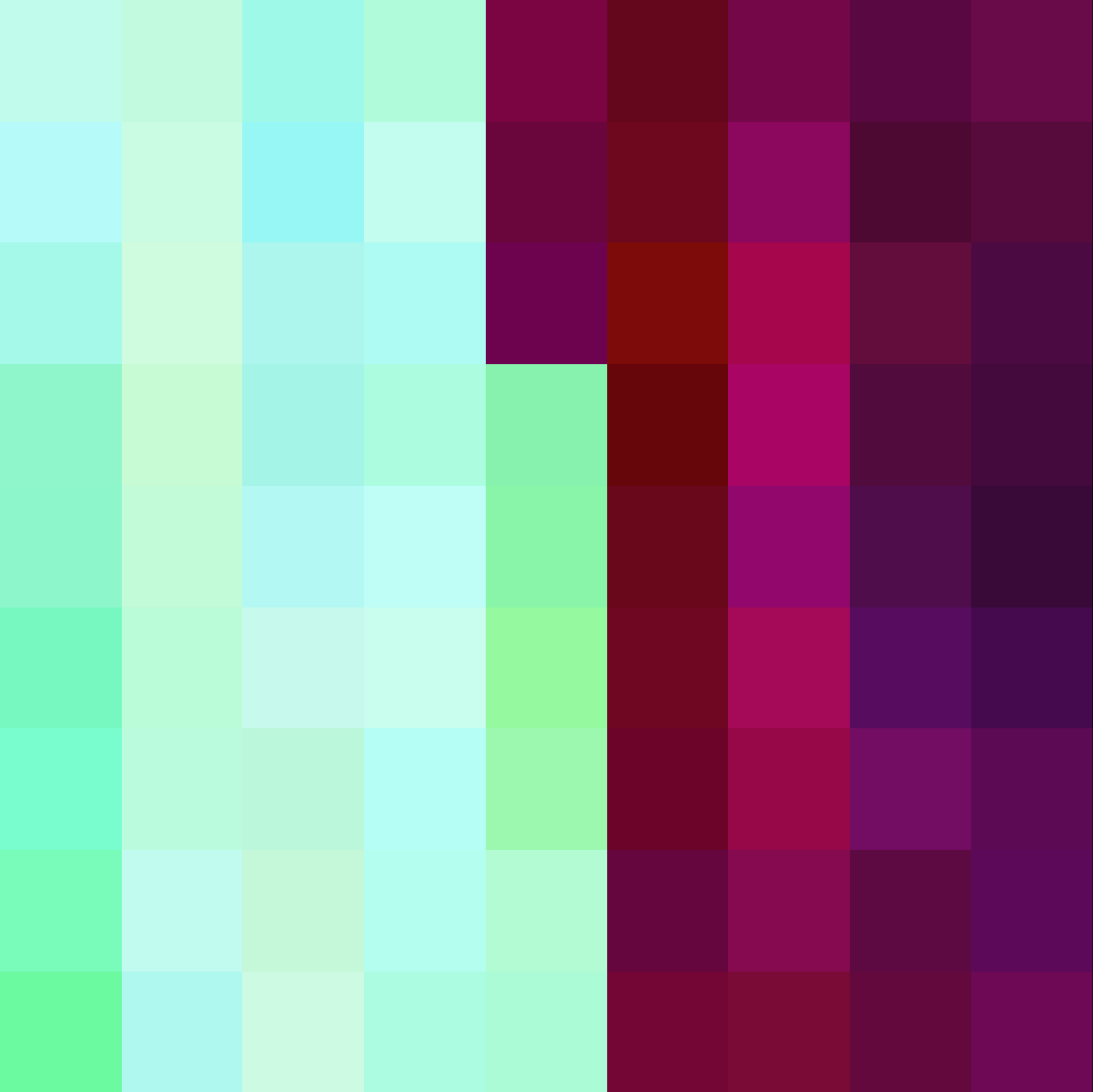
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, and it also has quite some rose, some orange, some magenta, and a bit of yellow in it.
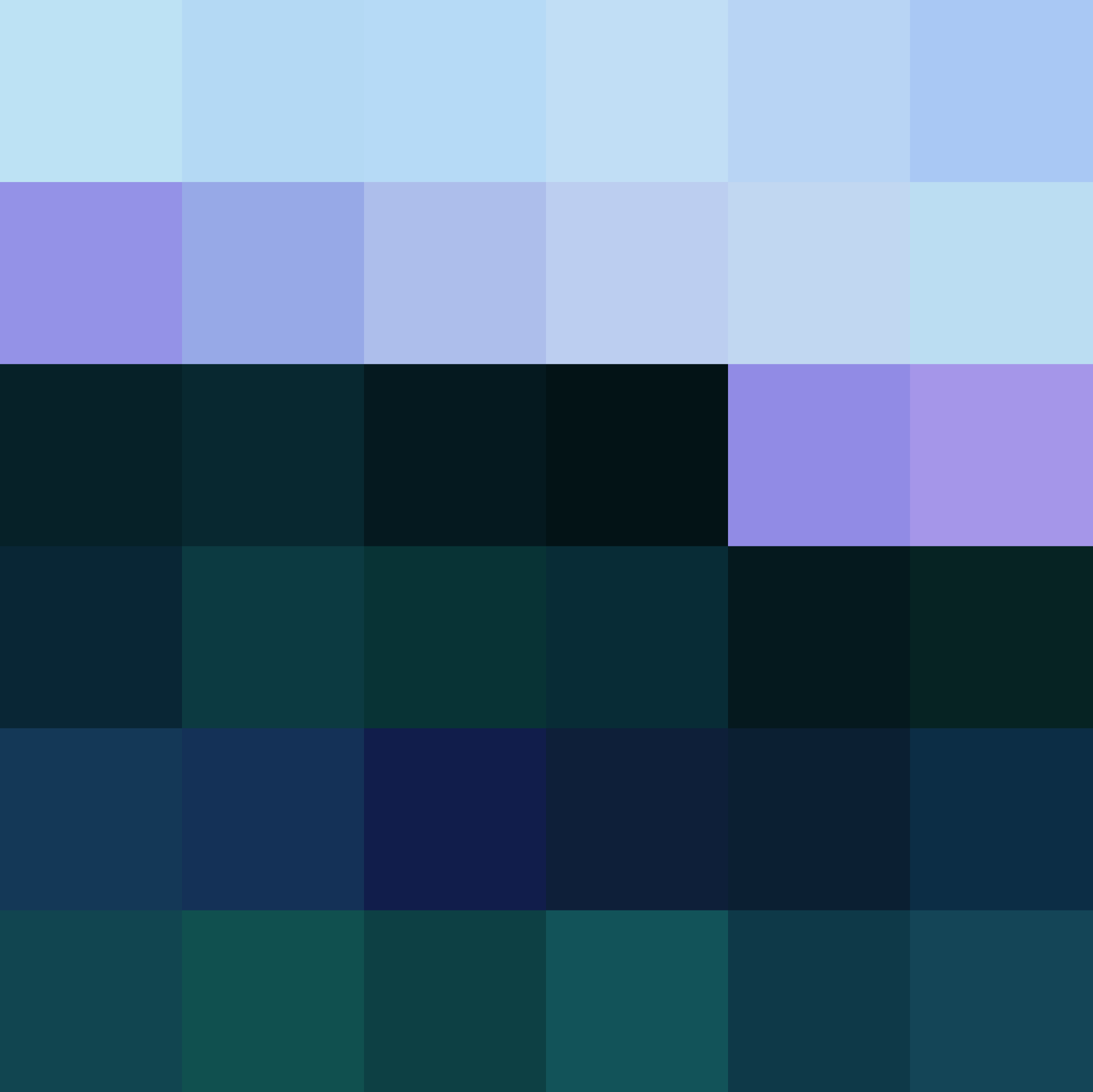
A grid of 36 blocks. It's mostly blue, and it also has quite some cyan, and a bit of indigo in it.

Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly orange, and it also has quite some red, and some yellow in it.

This colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some magenta, quite some cyan, some rose, and a little bit of red in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, and it also has quite some orange, and a little bit of yellow in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, a bit of orange, and a tiny bit of lime in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly blue, but it also has a bit of cyan in it.
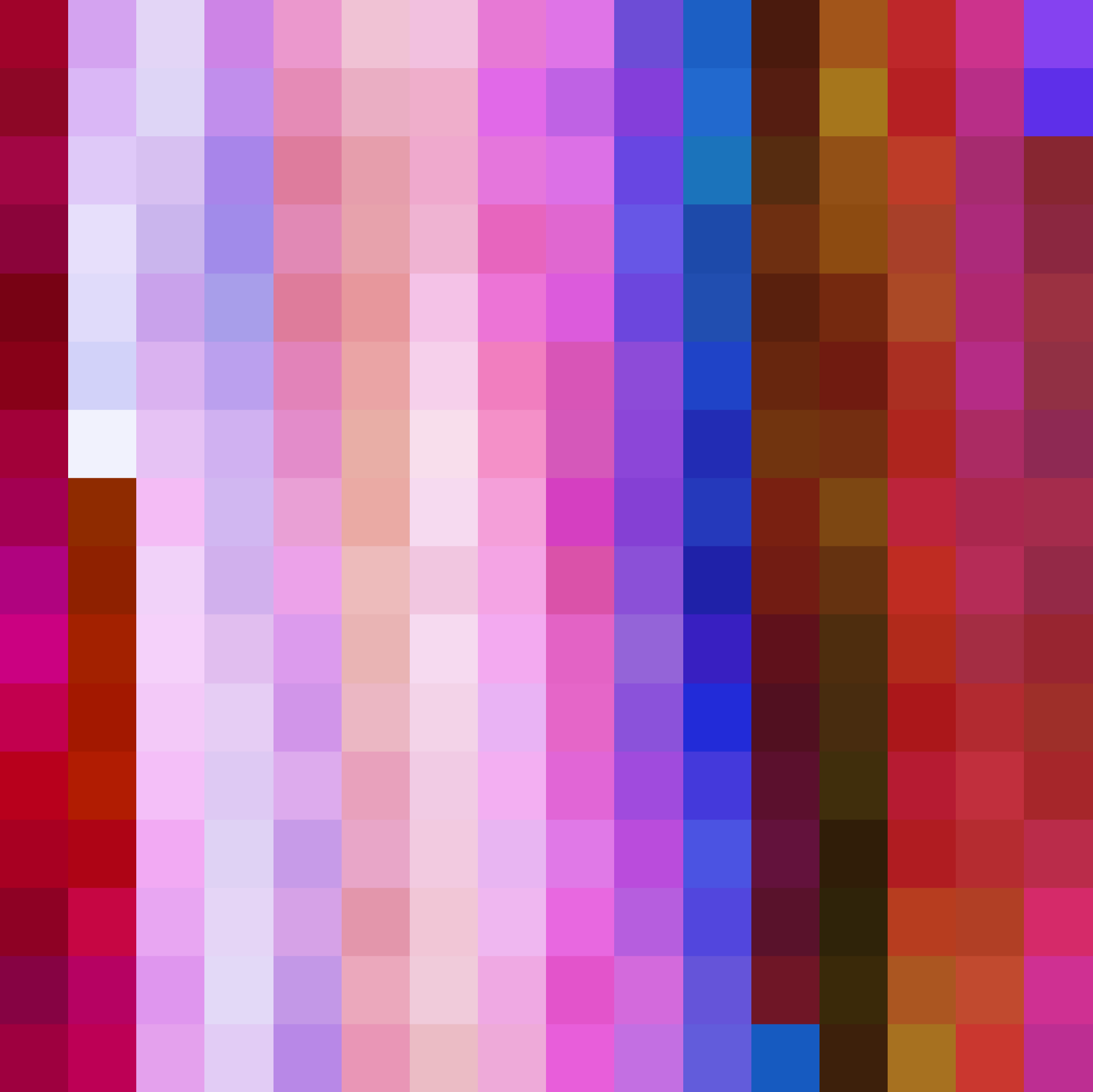
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, some rose, a bit of purple, a bit of orange, a bit of violet, a little bit of indigo, and a little bit of blue in it.
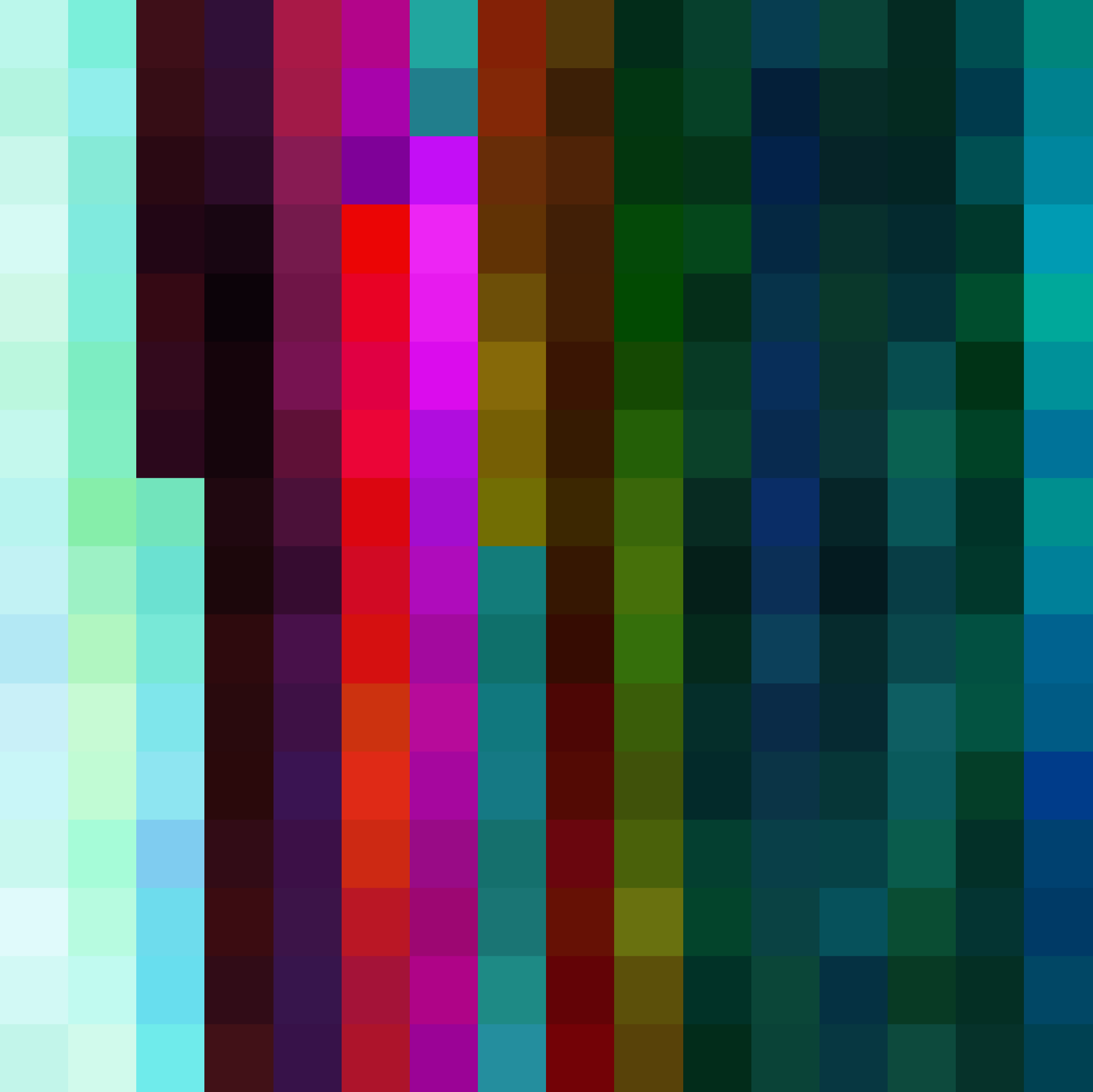
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly cyan, but it also has some green, some red, a bit of magenta, a bit of blue, a little bit of rose, a little bit of orange, a little bit of purple, a tiny bit of yellow, and a tiny bit of lime in it.
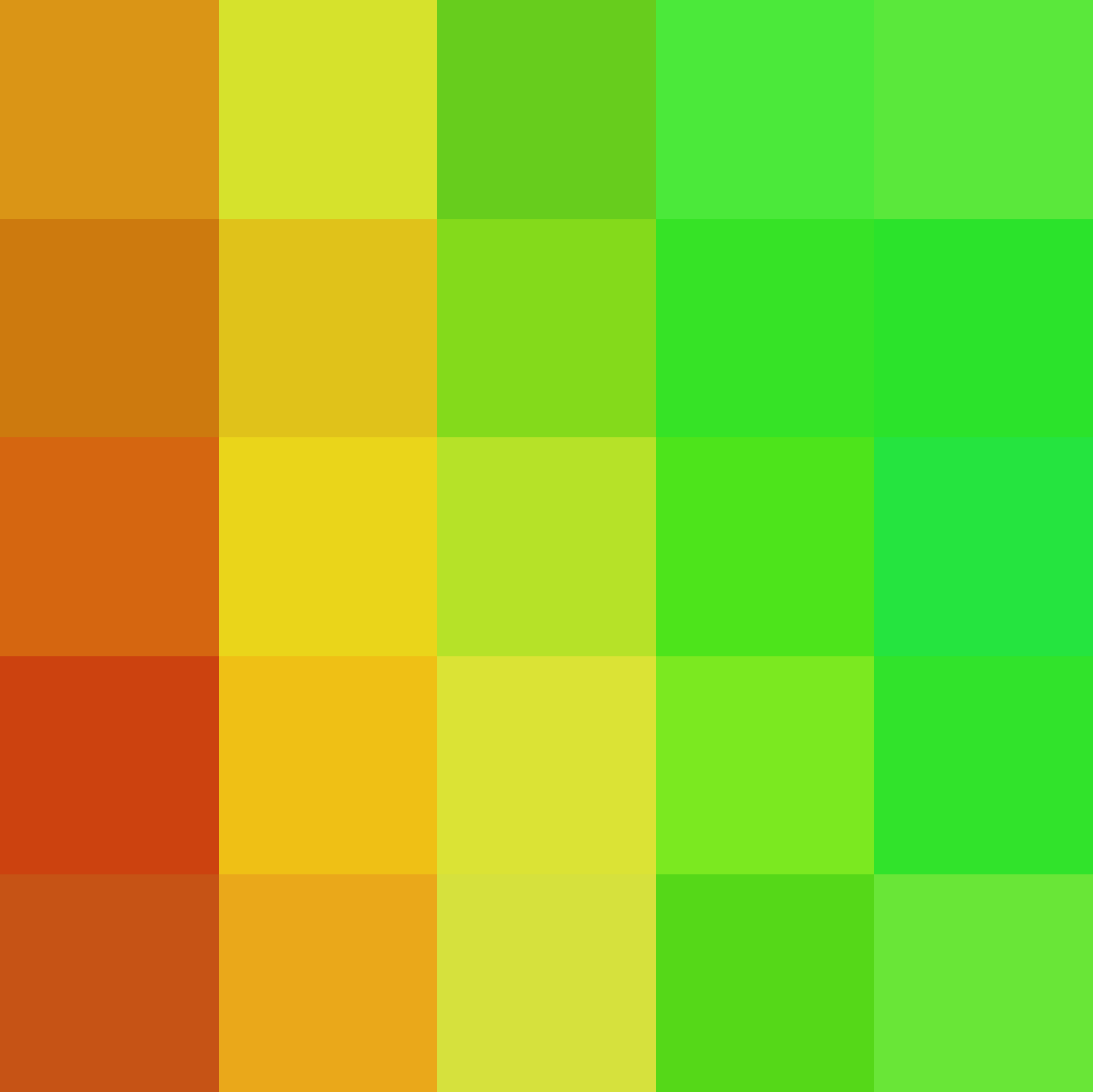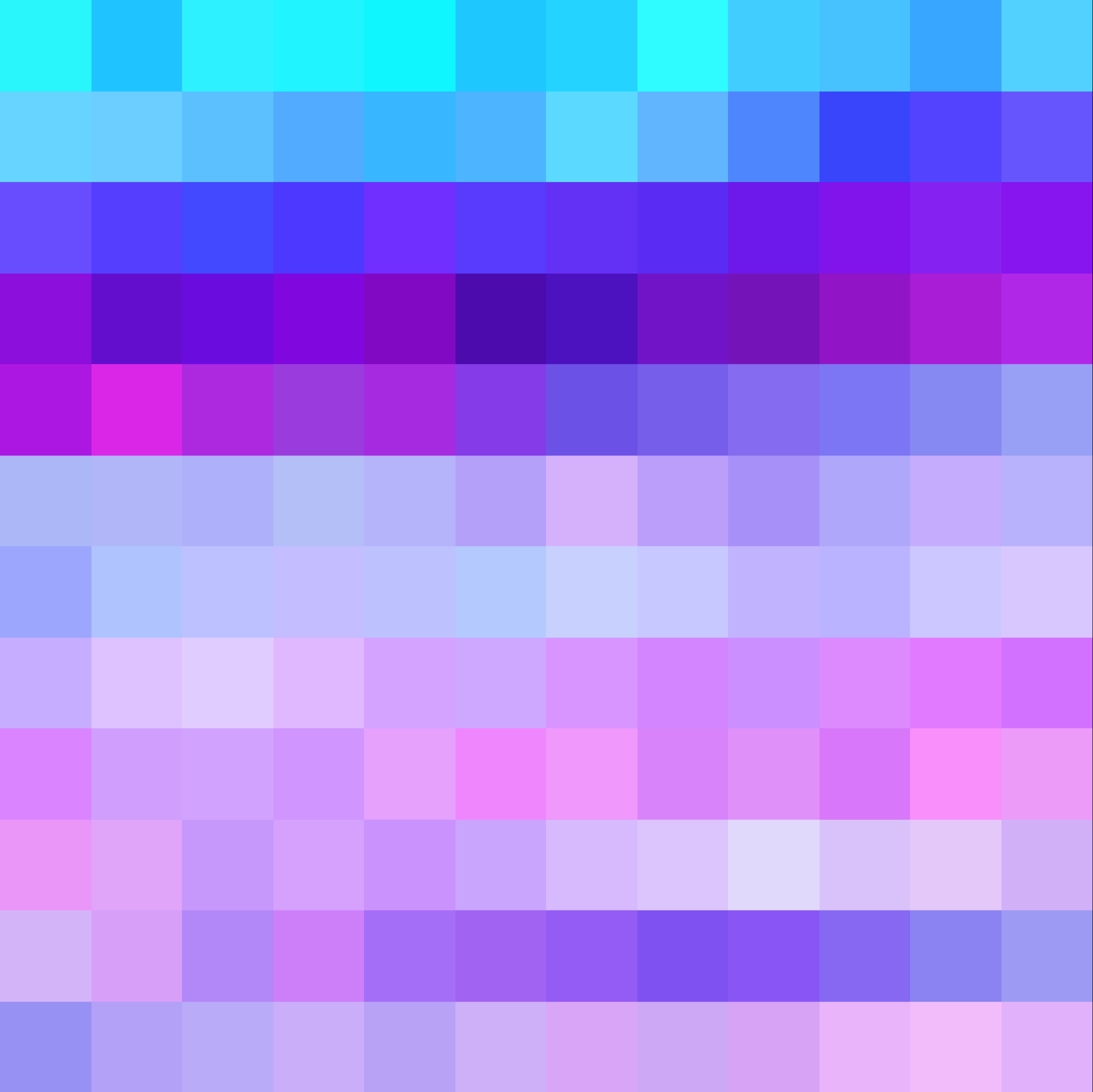
There's a pixel gradient in this 5 by 5 grid. It is mostly green, but it also has quite some orange, quite some yellow, and a little bit of lime in it.
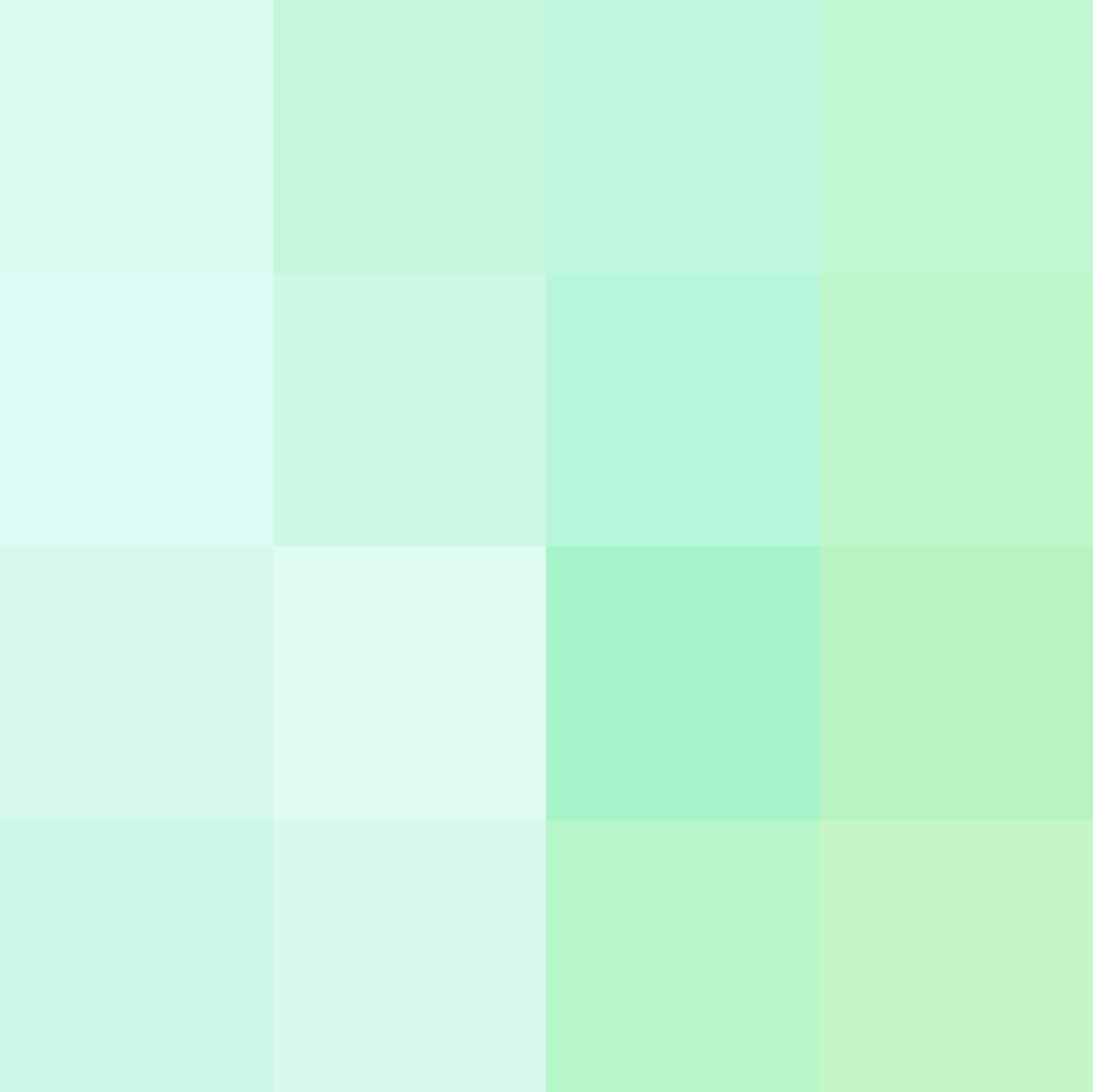
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly green, but it also has a little bit of cyan in it.

This colourful gradient, generated in this 10 by 10 pixel grid, is mostly red, and it also has some orange, a bit of yellow, a bit of green, and a tiny bit of lime in it.

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

The colourful gradient in this 5 by 5 pixel grid is mostly rose, and it also has quite some red, some magenta, a bit of violet, and a bit of purple in it.

There's a colourful pixel gradient in this 6 by 6 grid. It is mostly yellow, and it also has quite some red, some orange, some rose, and a bit of lime in it.
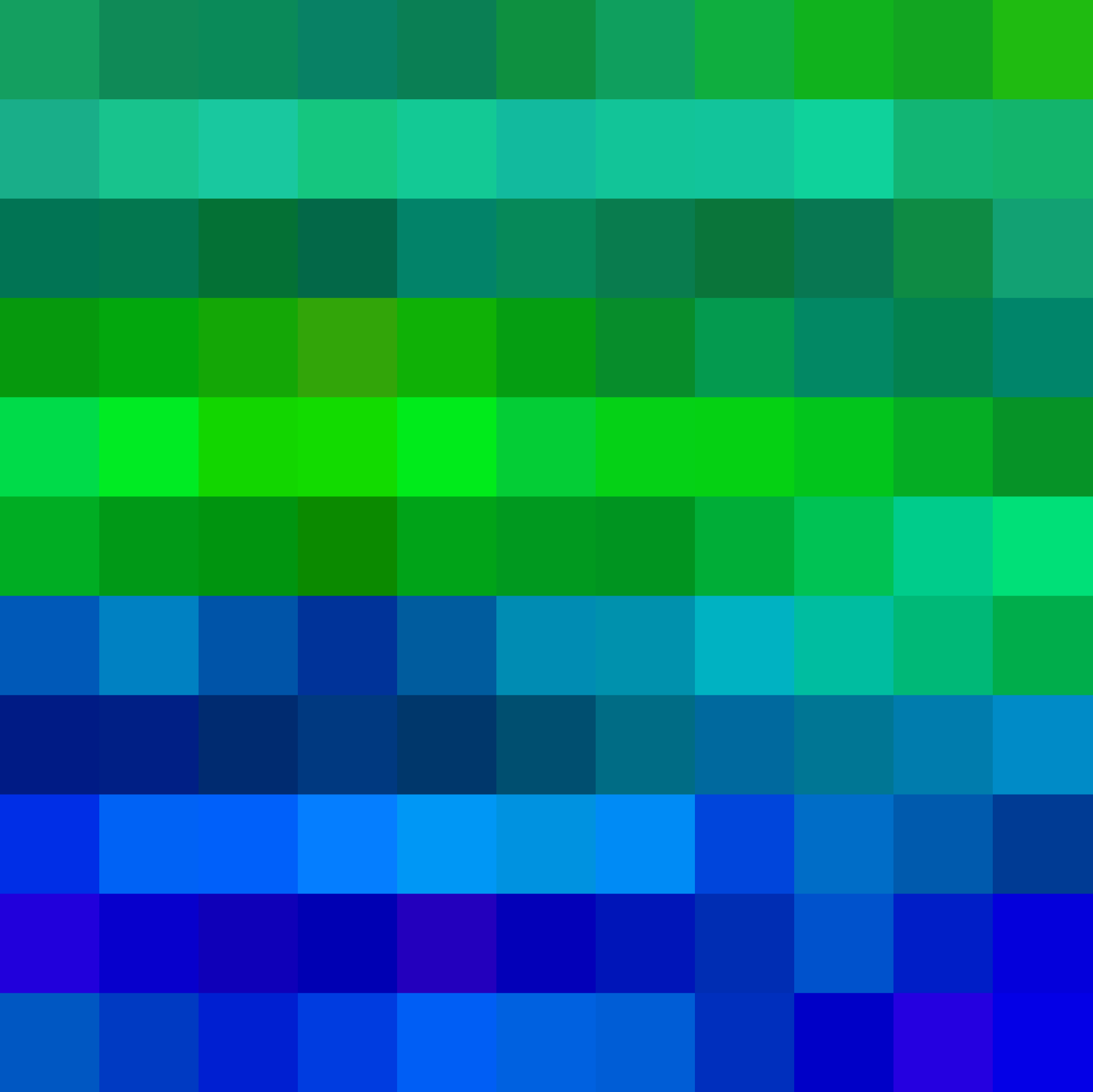
A grid of 121 blocks. It's mostly green, and it also has quite some blue, some cyan, and a bit of indigo in it.

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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