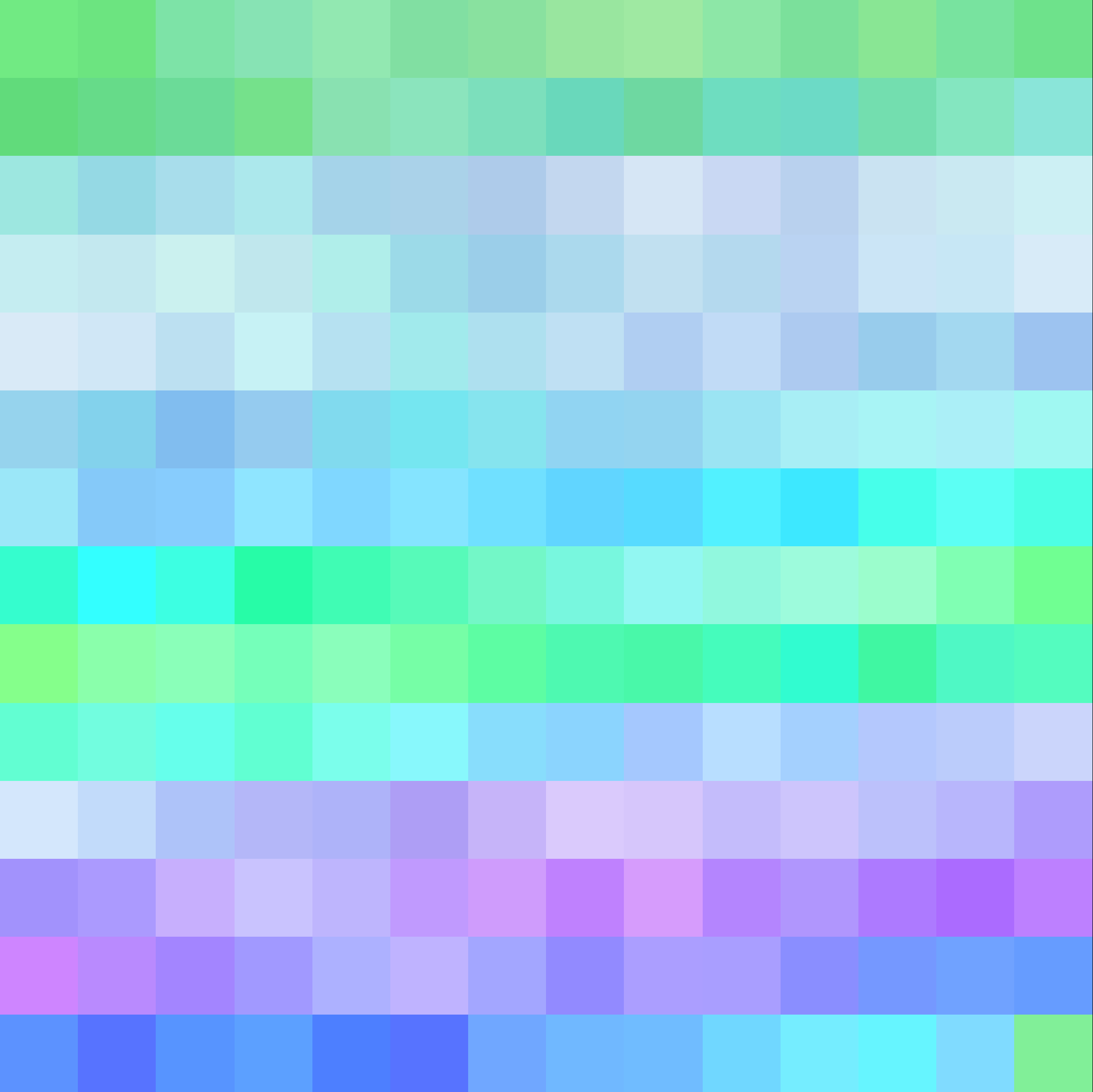# 100 random pixel gradients

Vasilis van Gemert – 22-01-2025

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, but it also has quite some green, quite some cyan, a bit of indigo, a little bit of violet, and a tiny bit of purple in it.
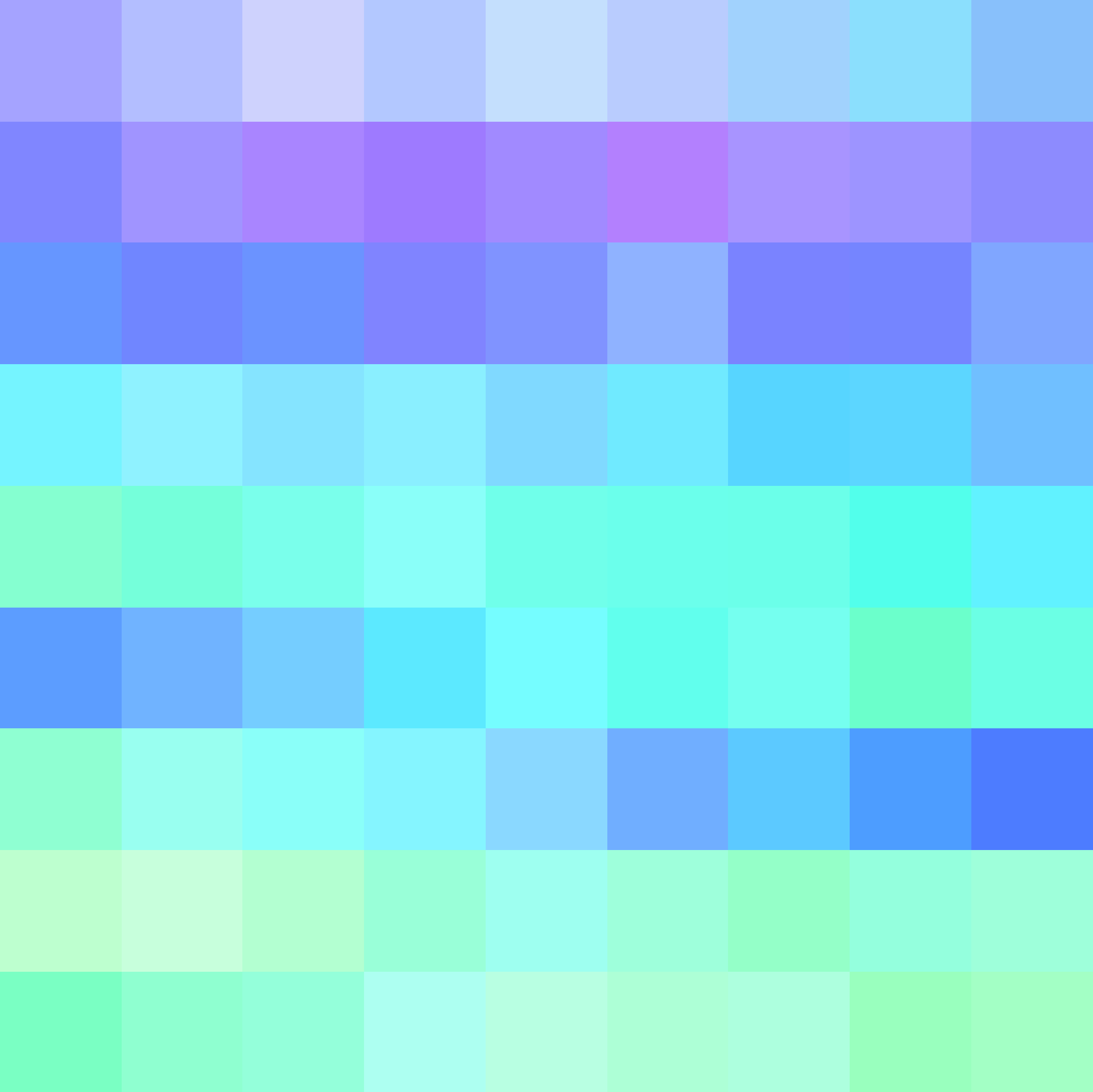
The colourful gradient in this 6 by 6 pixel grid is mostly purple, but it also has quite some magenta, some violet, some indigo, and a bit of rose in it.
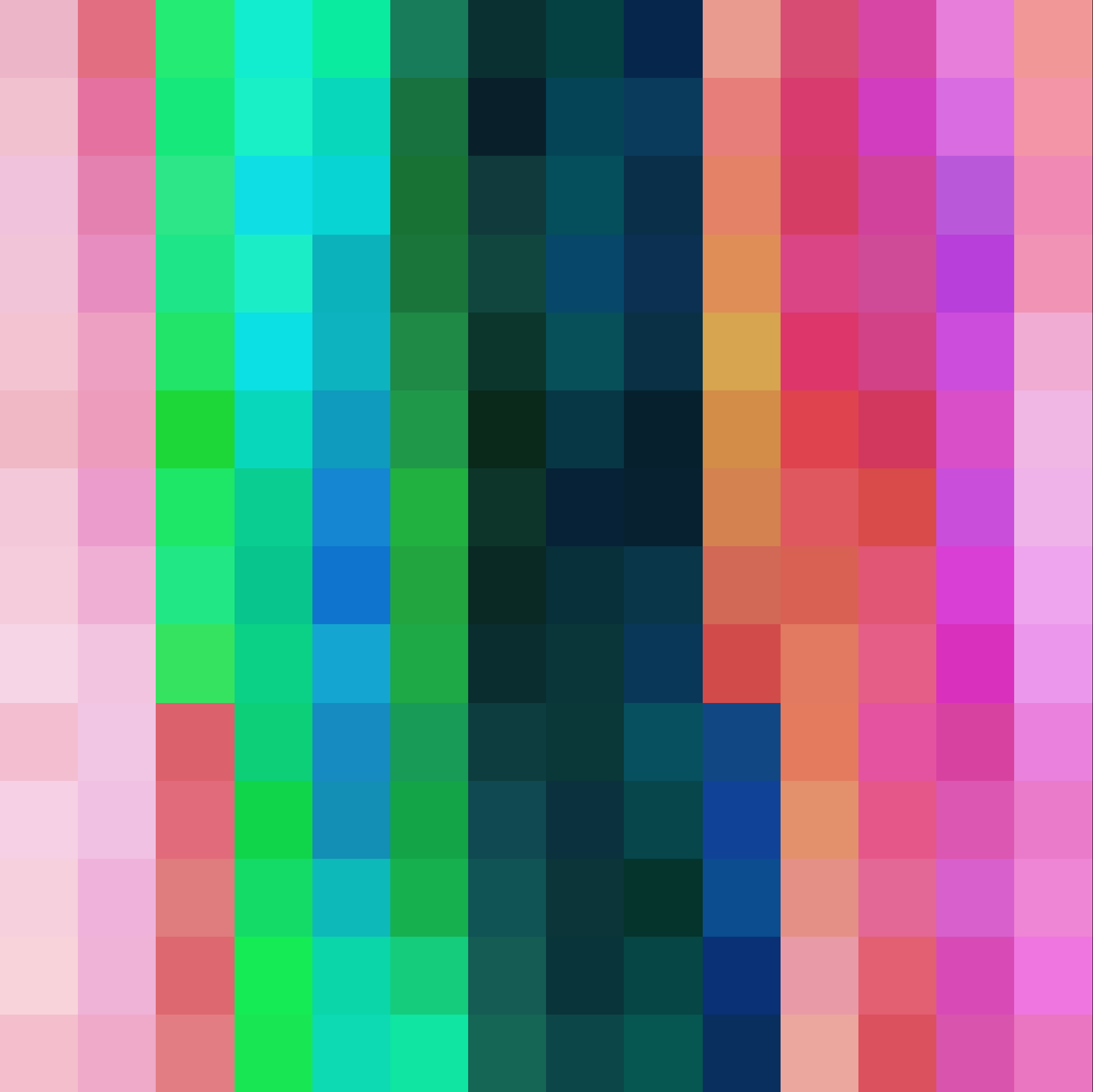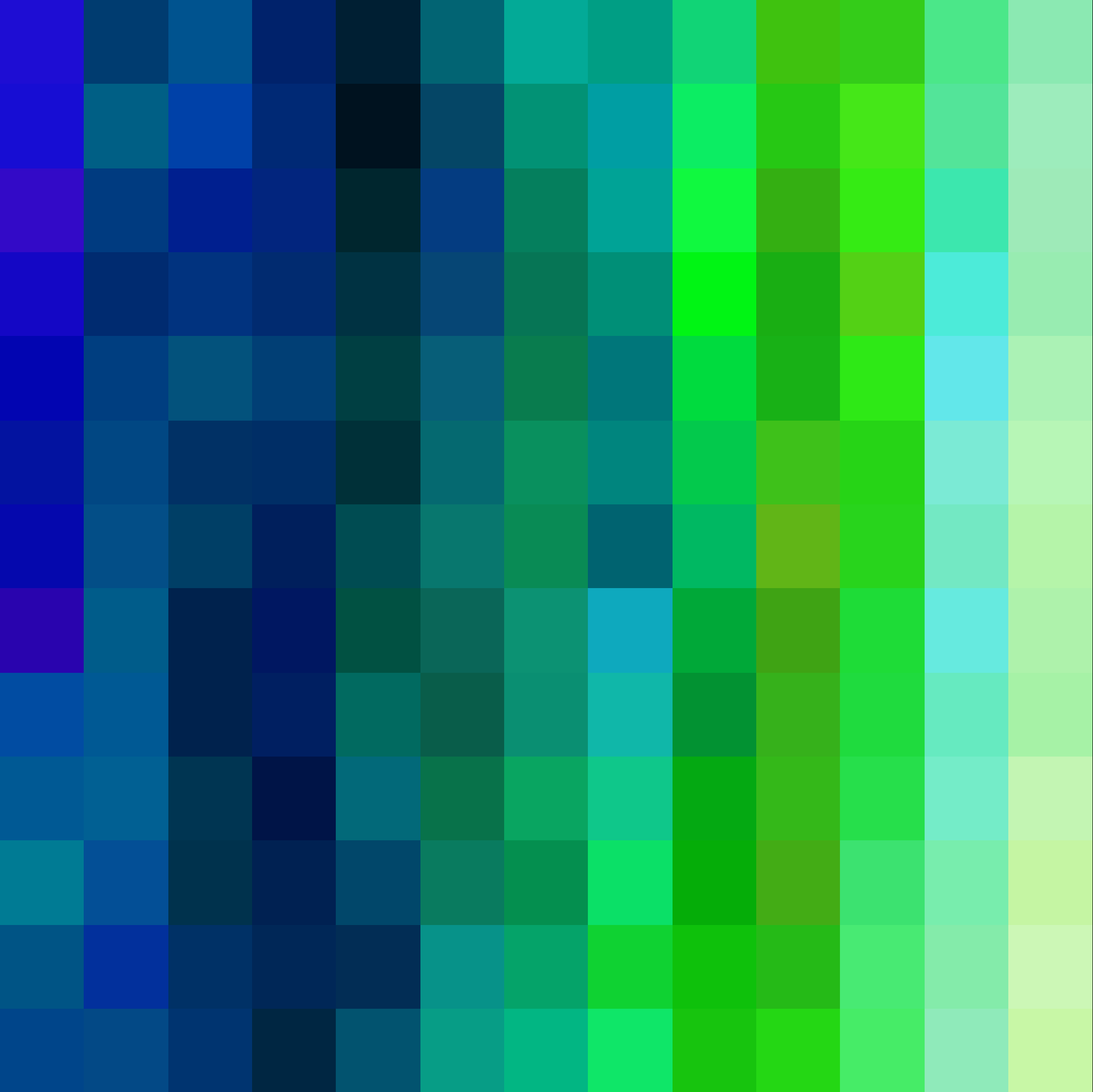
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, but it also has some green, some magenta, some rose, some red, some blue, a little bit of orange, and a tiny bit of purple in it.
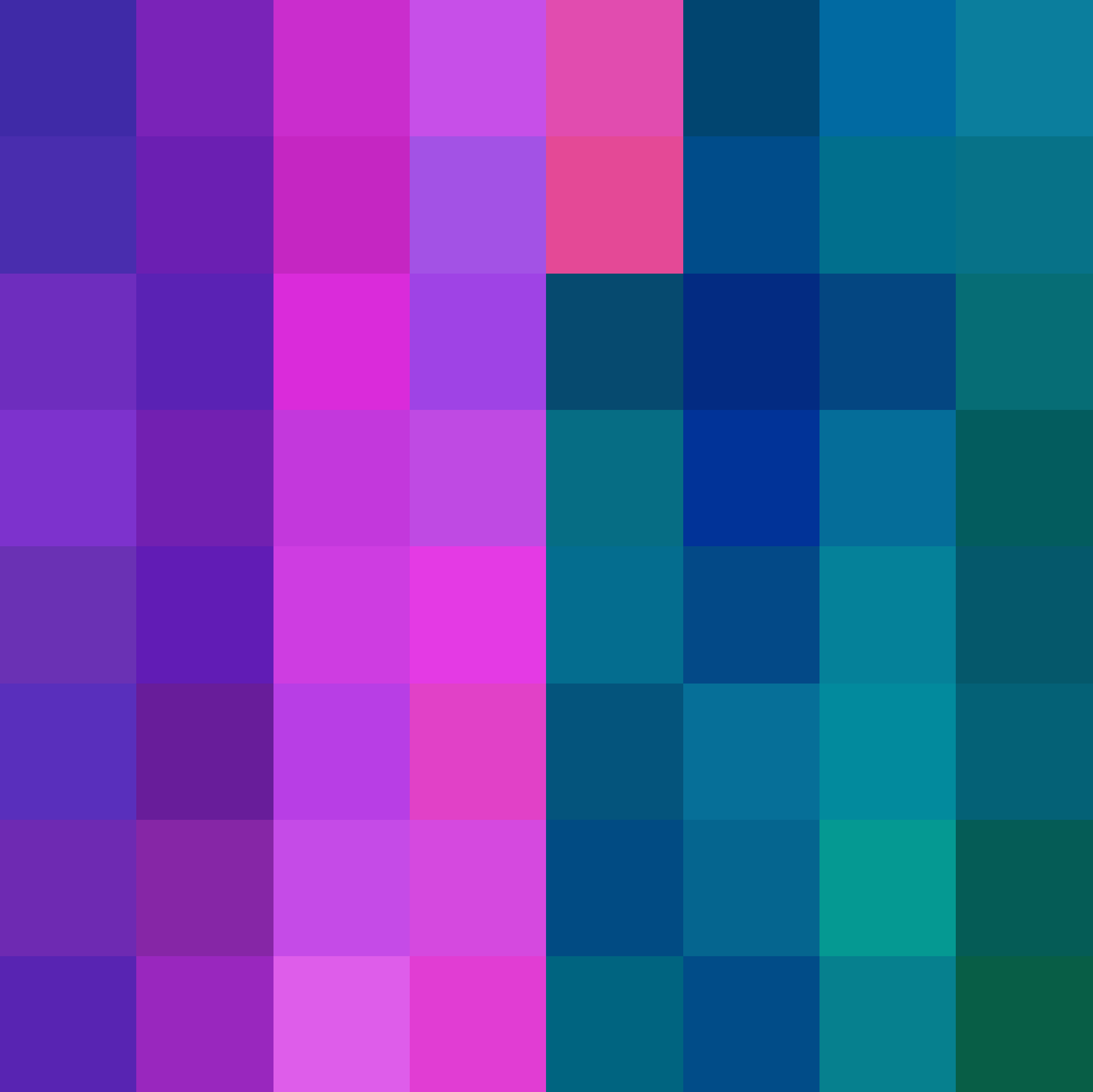
A grid with 64 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, quite some purple, some magenta, some violet, a little bit of indigo, a tiny bit of rose, and a tiny bit of green in it.
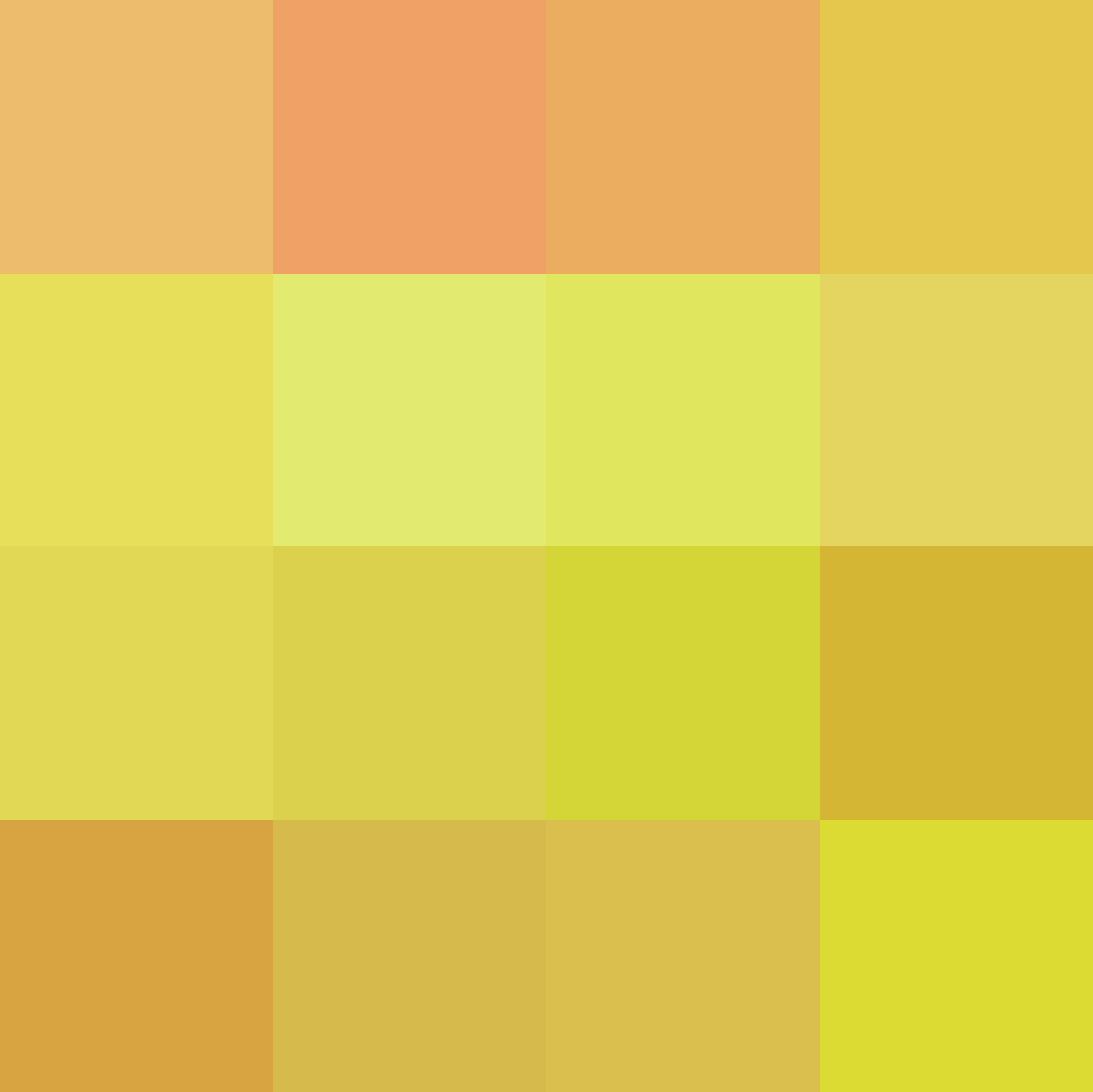
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly blue, and it also has quite some cyan, quite some green, a bit of indigo, and a tiny bit of violet in it.

This gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has quite some blue, quite some cyan, and a little bit of indigo in it.

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

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly yellow, but it also has quite some orange in it.
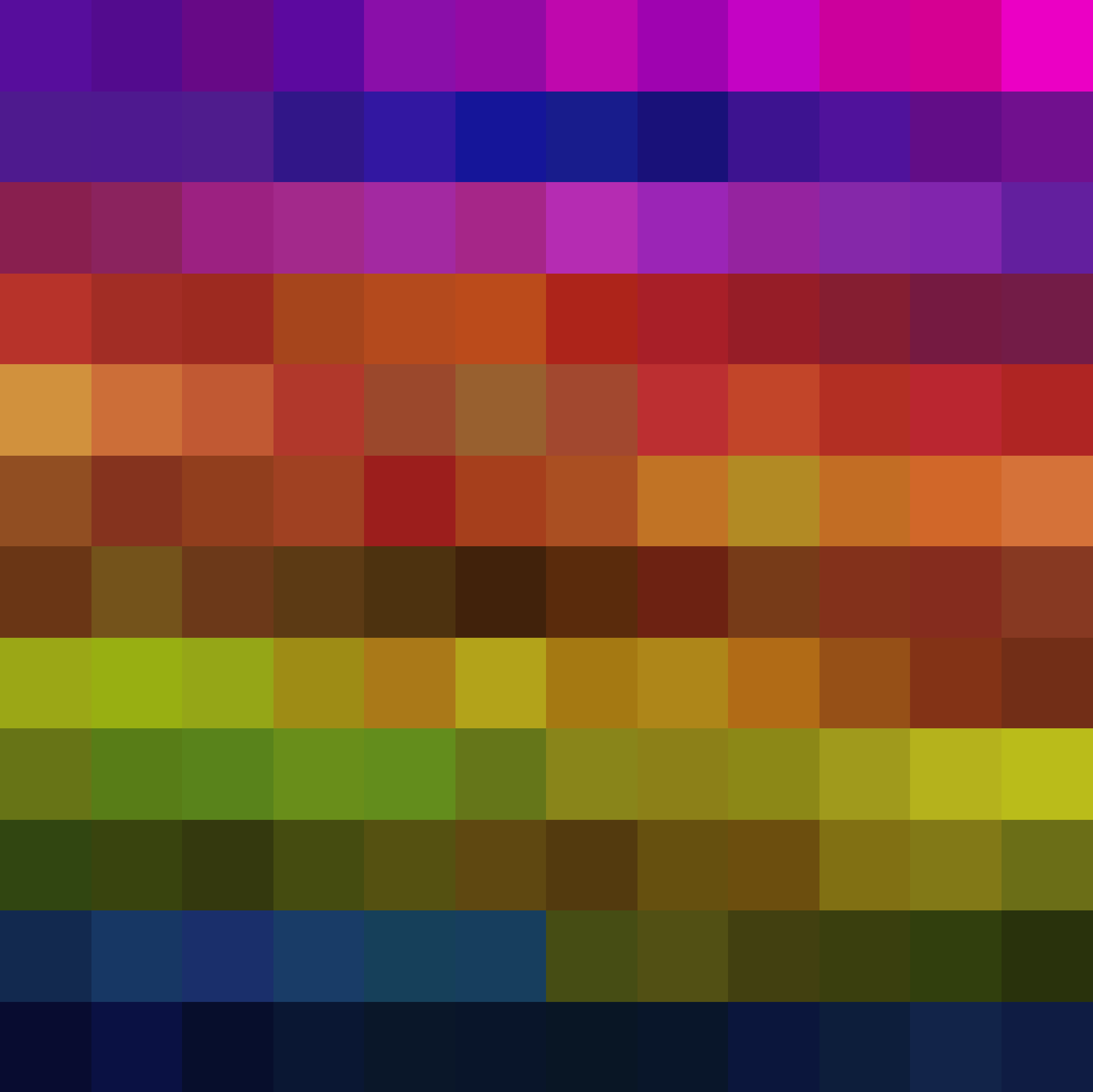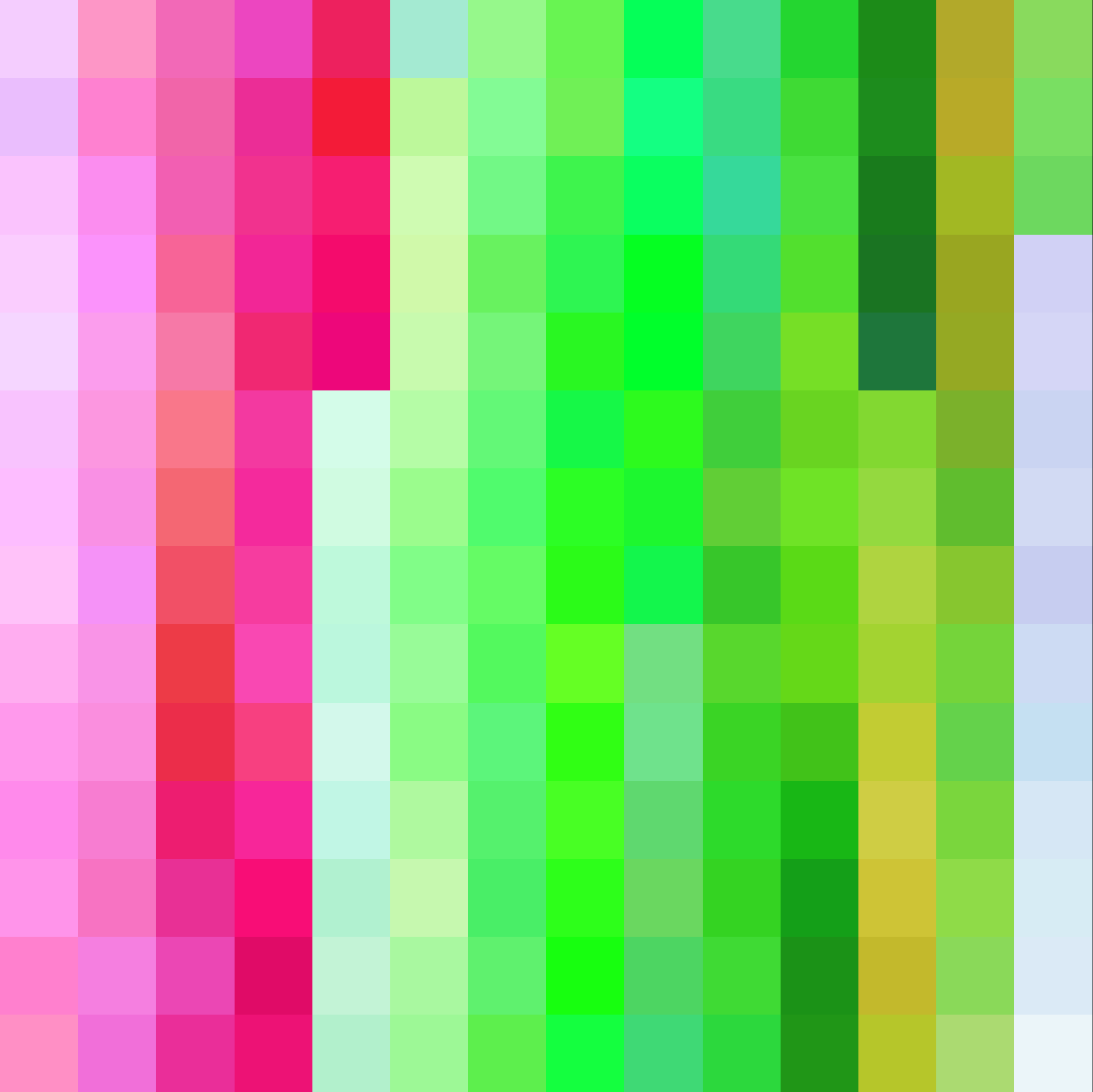
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly orange, but it also has some red, some yellow, some blue, a bit of magenta, a bit of purple, a little bit of lime, a little bit of violet, a little bit of indigo, a little bit of green, and a tiny bit of rose in it.
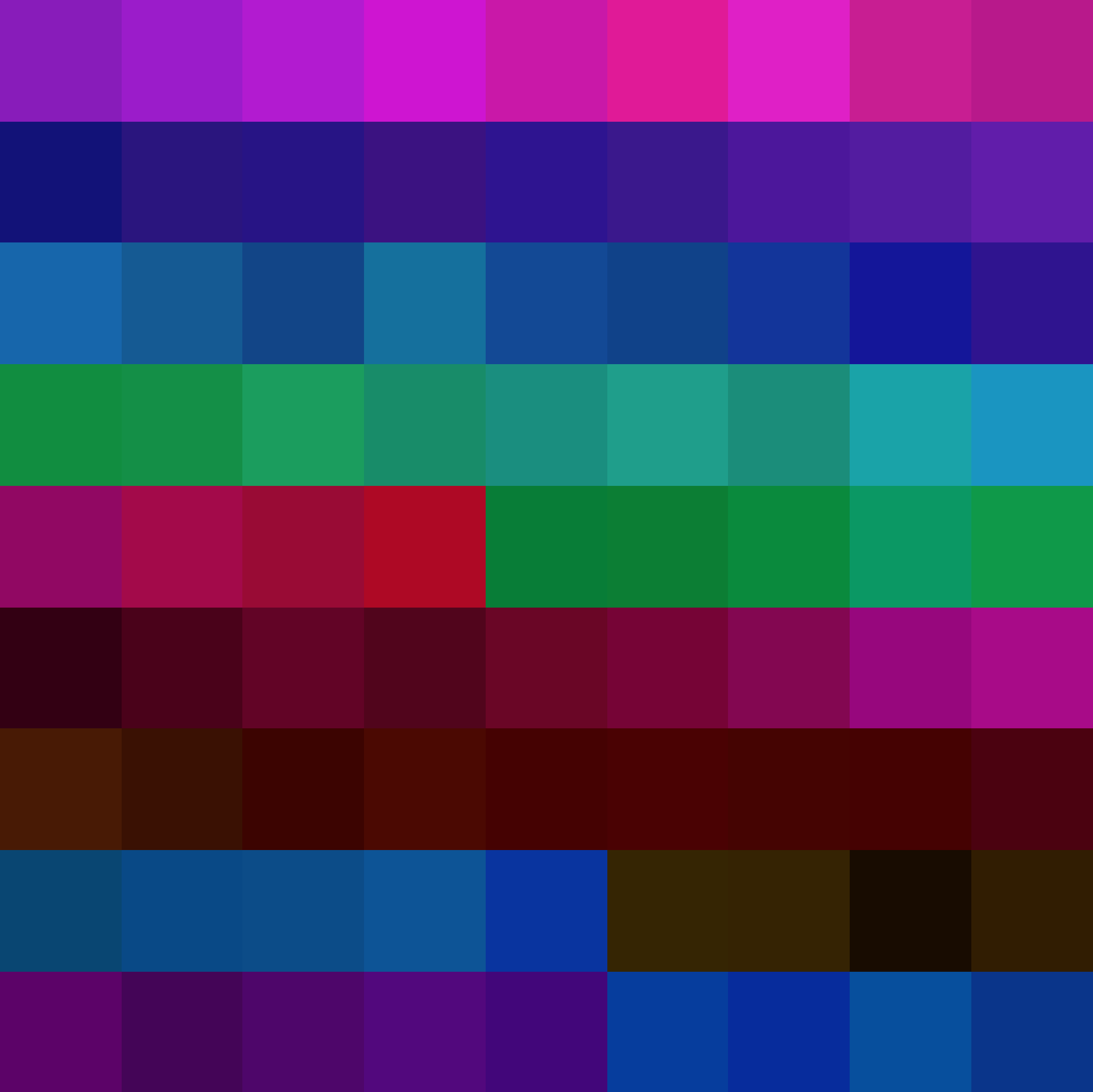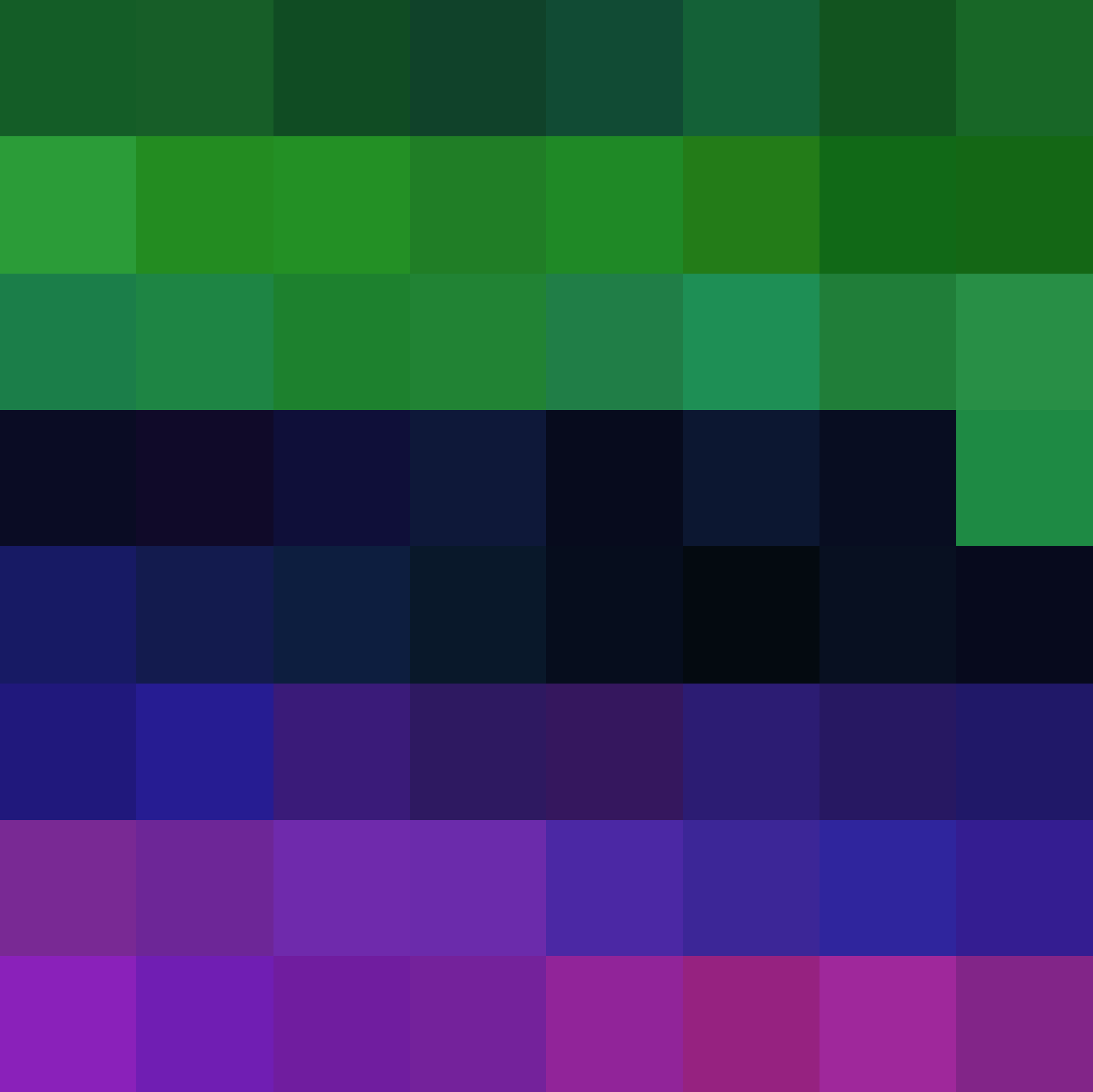
This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has some magenta, some green, some red, a bit of rose, a bit of purple, a little bit of indigo, a little bit of orange, a little bit of violet, and a little bit of cyan in it.
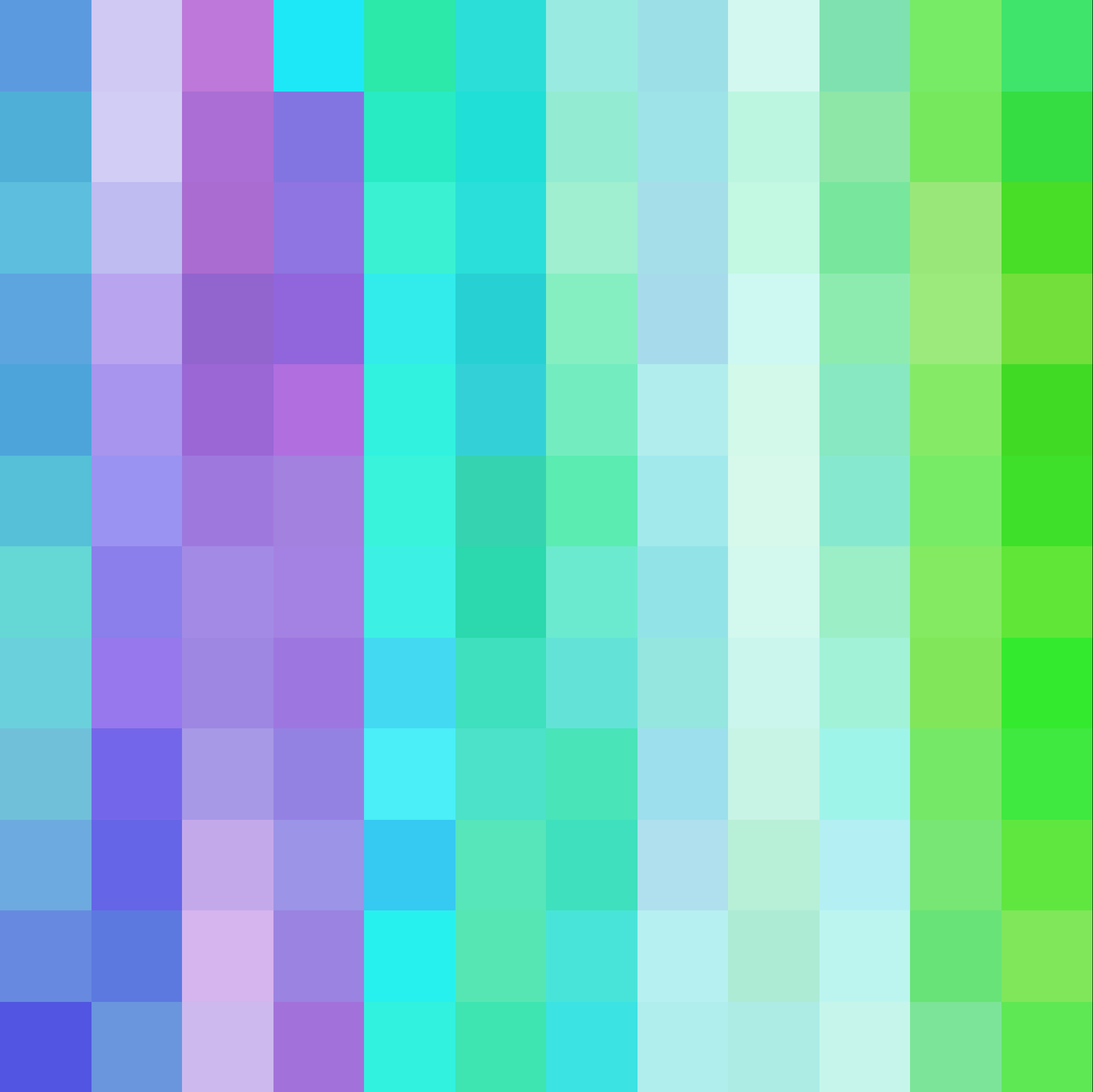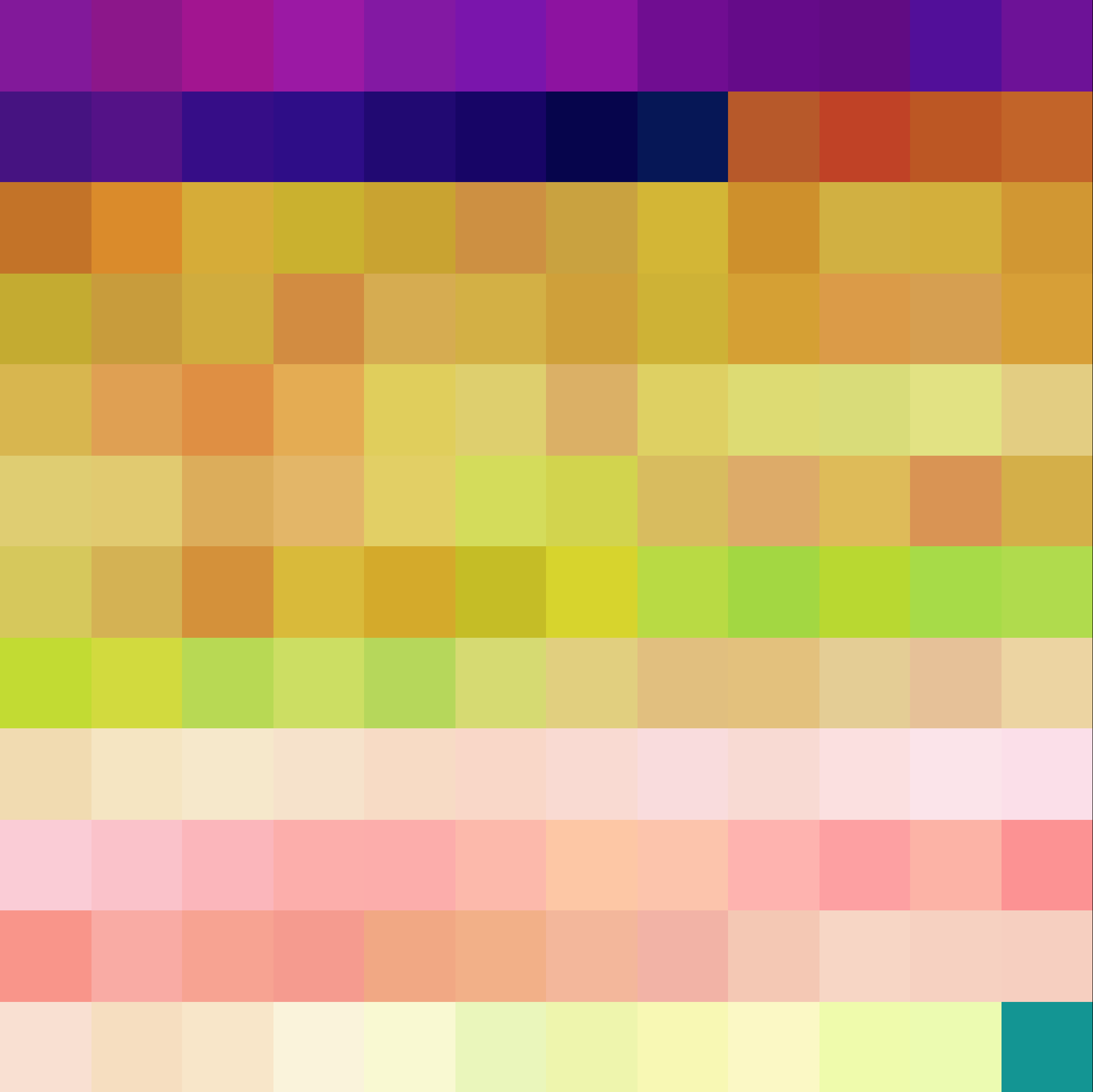
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly cyan, and it also has quite some green, some indigo, a bit of blue, a bit of violet, and a little bit of purple in it.
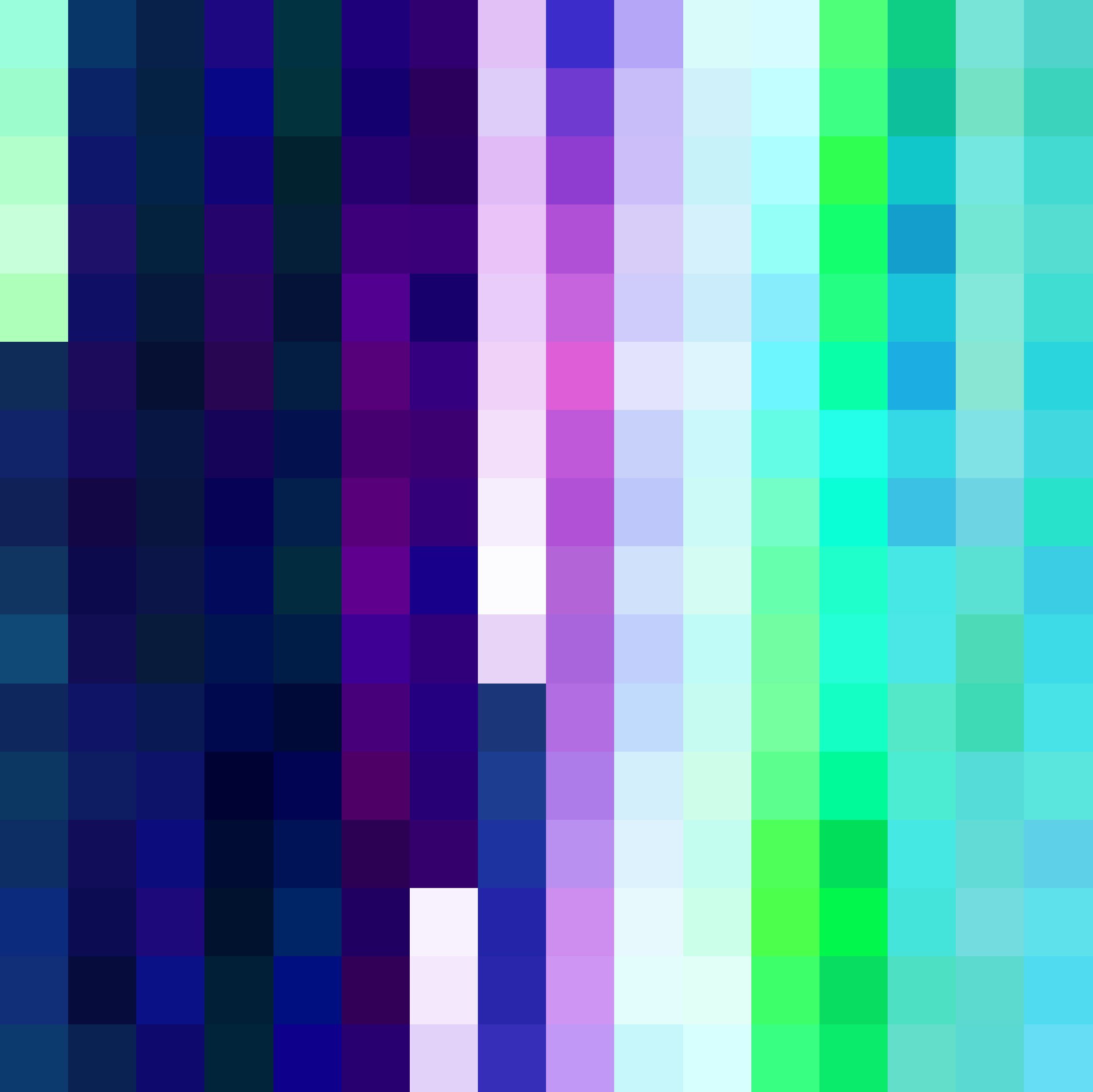
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has some magenta, some rose, a little bit of blue, a little bit of yellow, a little bit of red, a tiny bit of purple, and a tiny bit of lime in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some blue, some indigo, some purple, a little bit of magenta, and a little bit of violet in it.
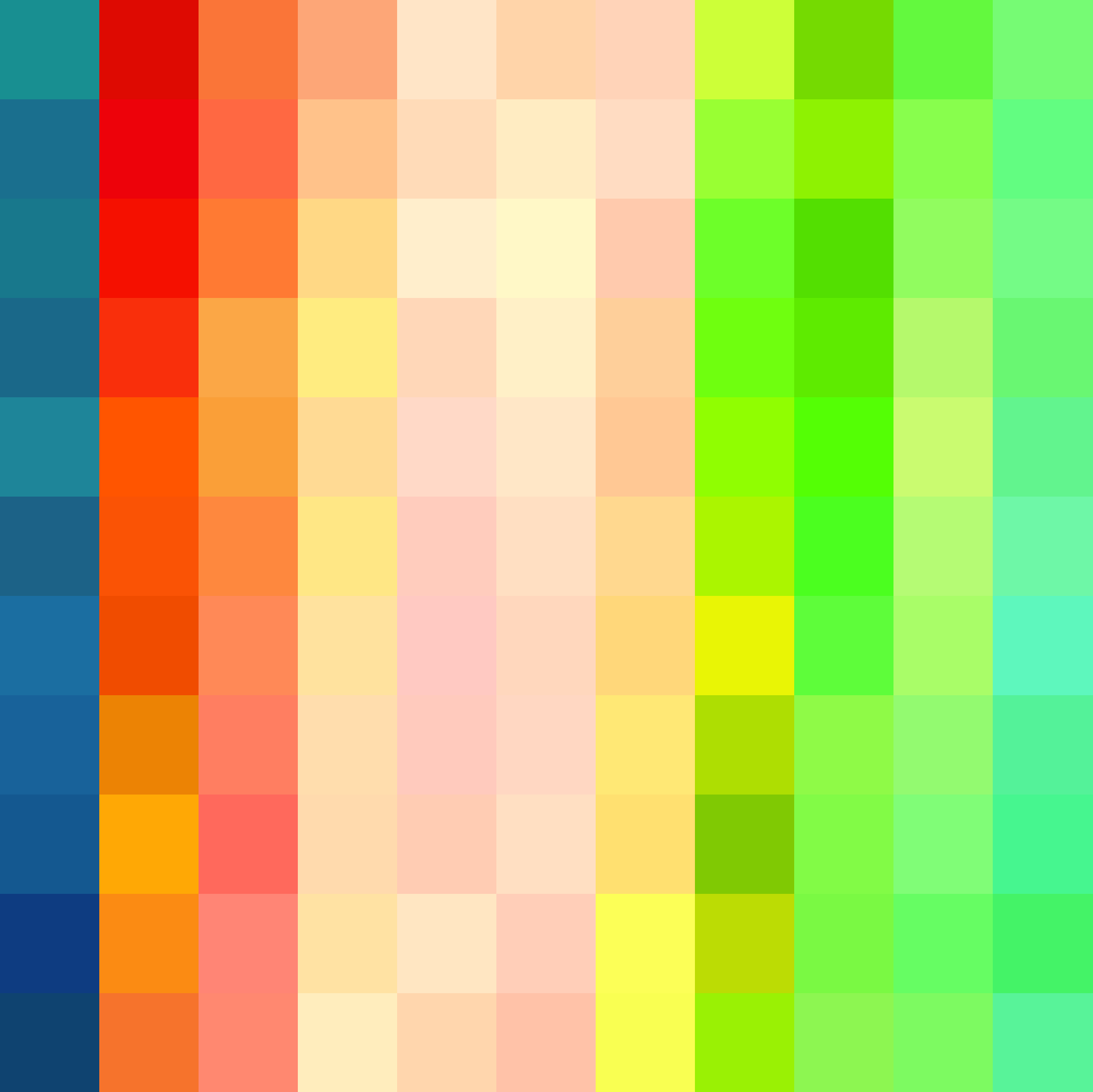
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly orange, and it also has quite some yellow, some red, a little bit of purple, a little bit of lime, a little bit of indigo, a little bit of magenta, a tiny bit of violet, a tiny bit of green, a tiny bit of blue, and a tiny bit of cyan in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some cyan, some indigo, some purple, some green, a bit of violet, and a tiny bit of magenta in it.
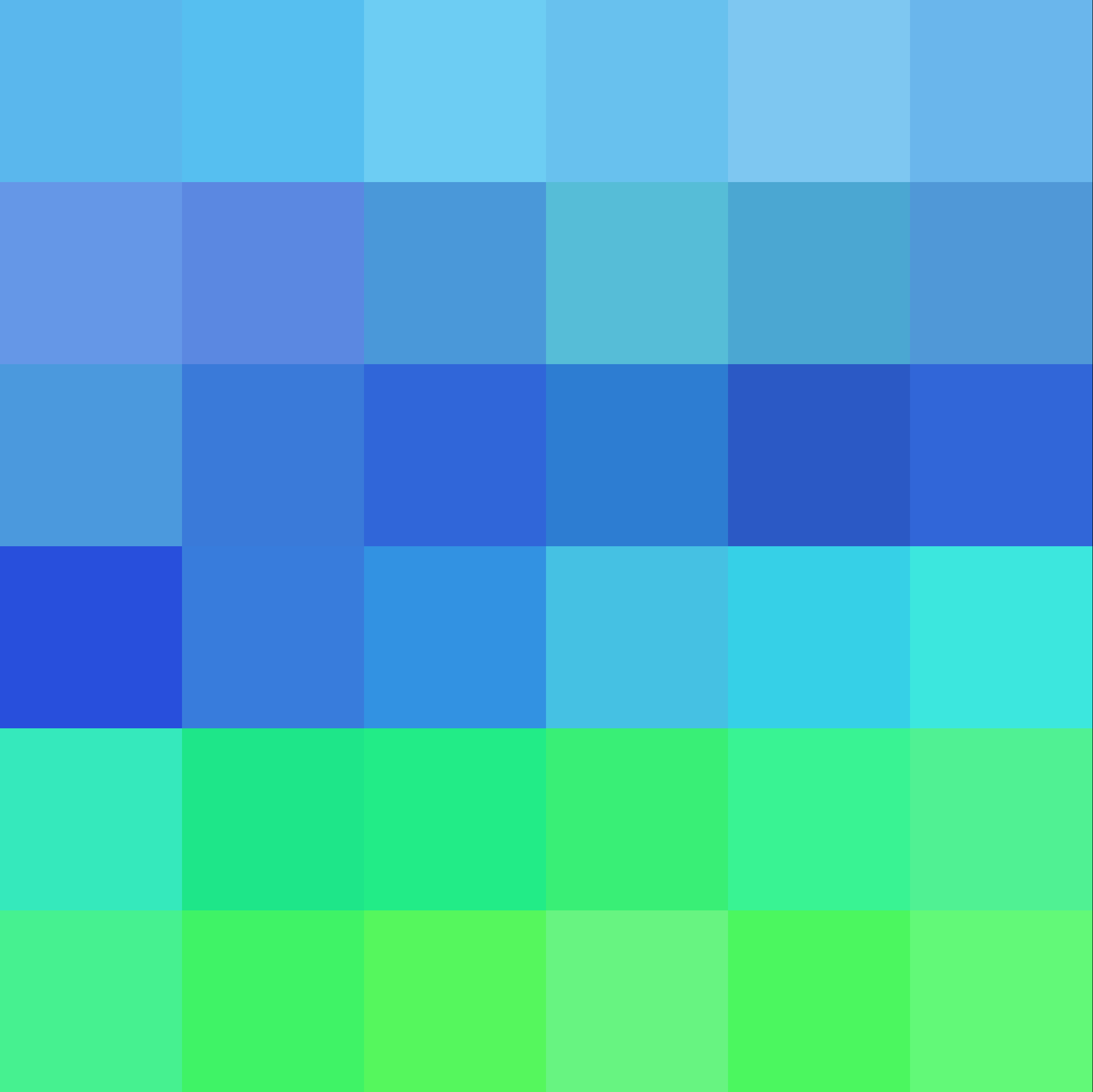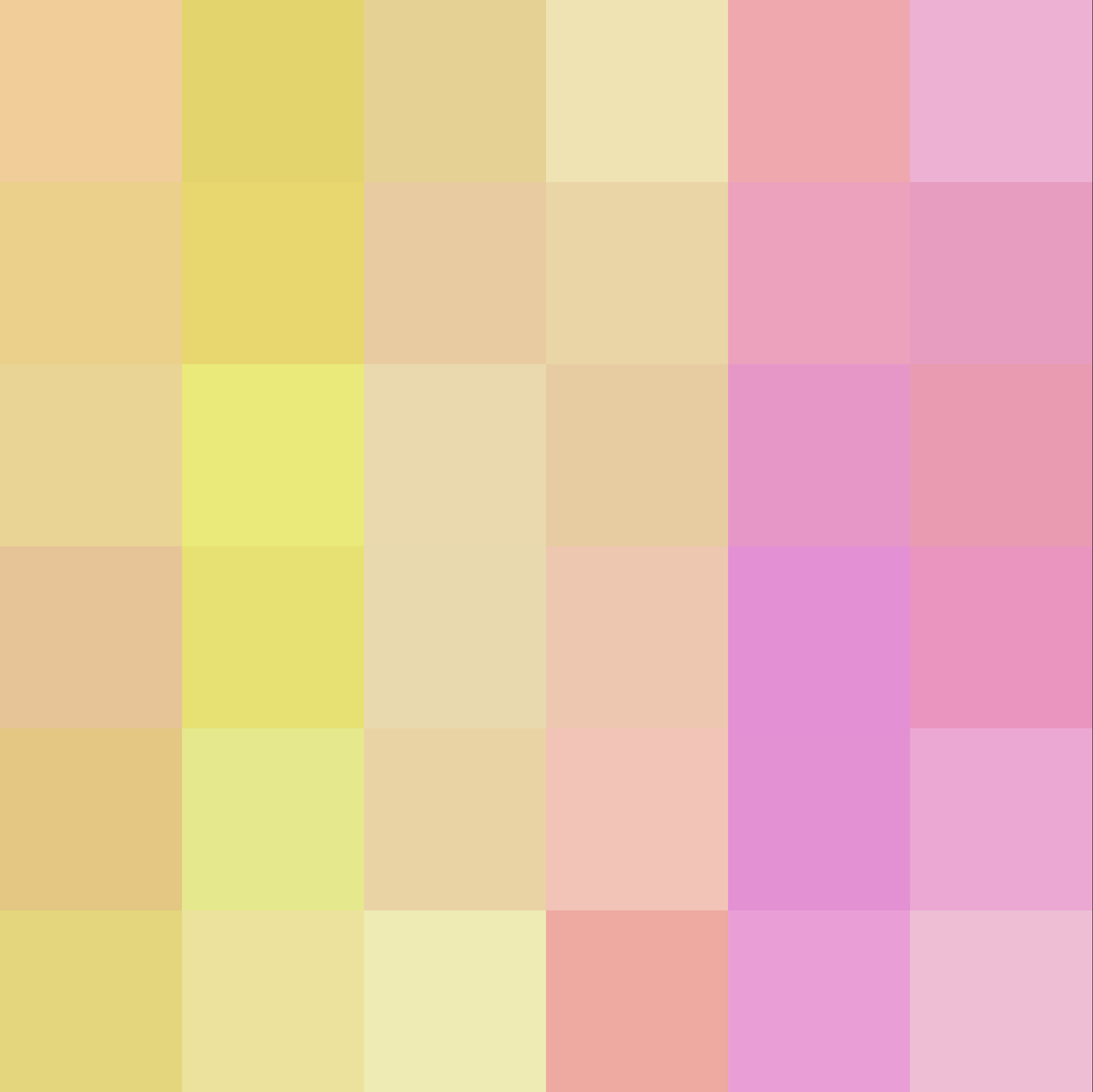
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, and some cyan in it.

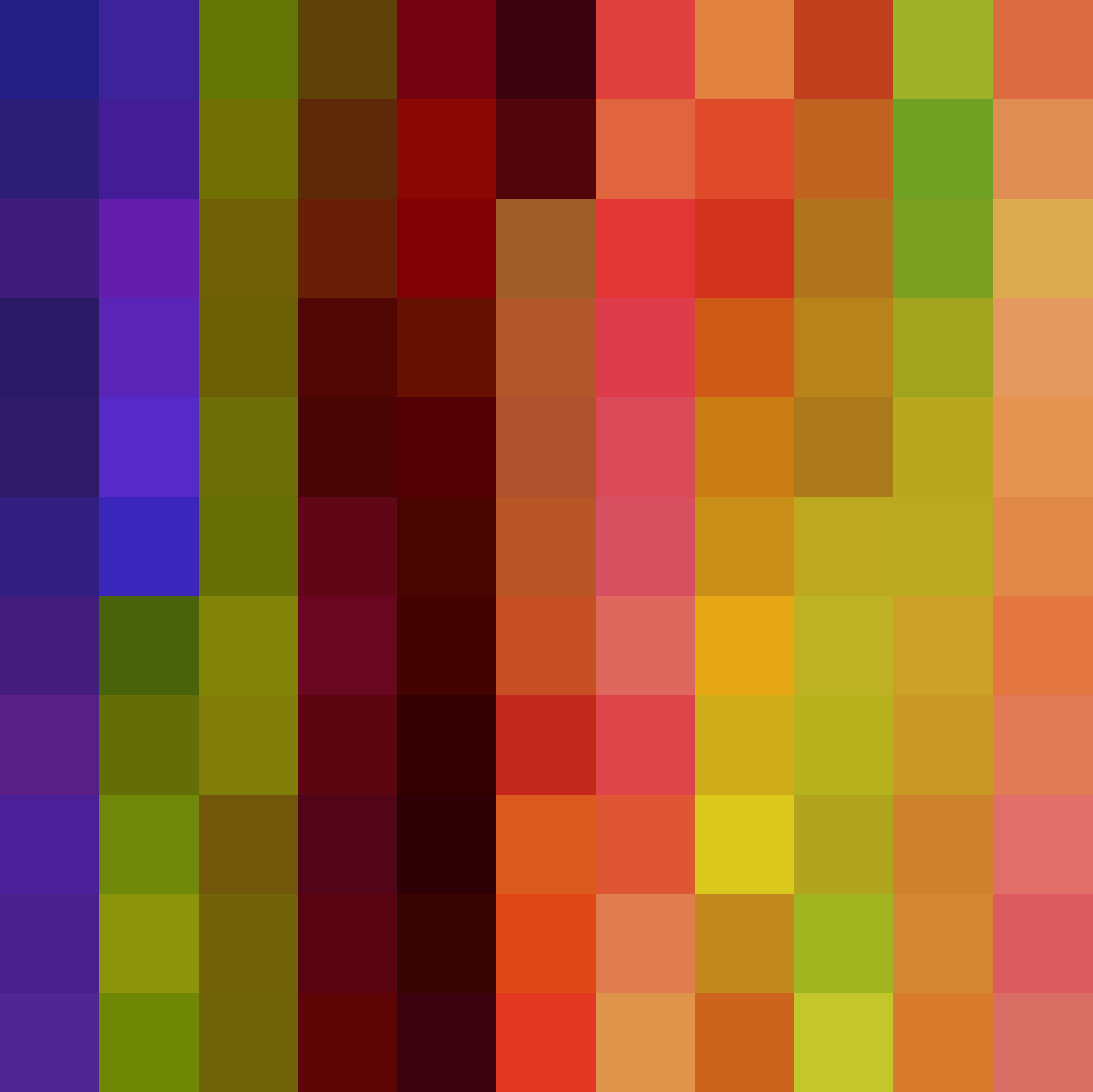There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly orange, and it also has quite some green, a bit of red, a bit of yellow, a bit of blue, a tiny bit of cyan, and a tiny bit of lime in it.
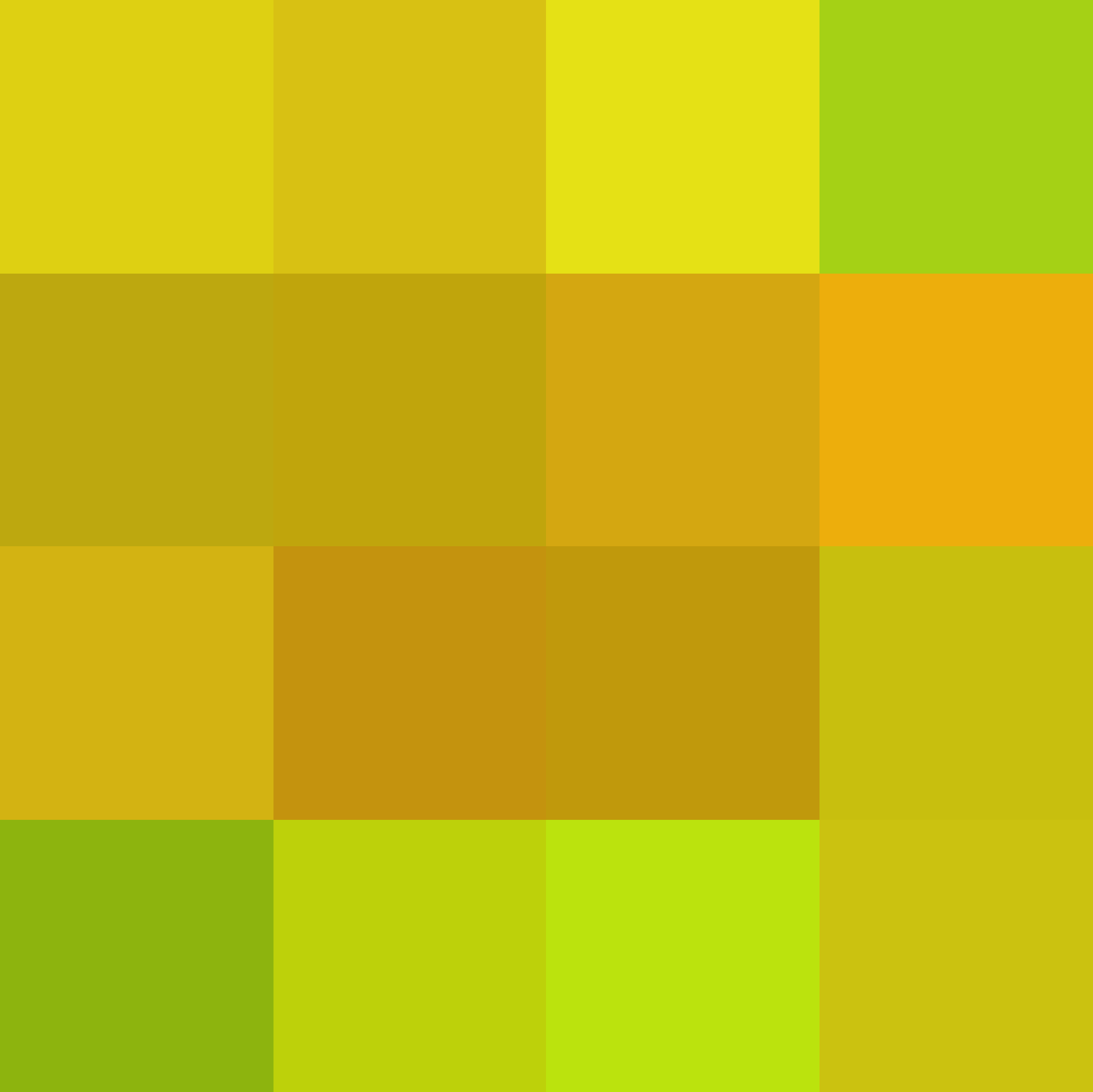
A grid of 16 blocks. It's mostly yellow, and it also has some lime, and some orange in it.

The gradient in this 6 by 6 pixel grid is mostly red, and it also has quite some orange, and quite some yellow in it.

The very, very colourful gradient in this 11 by 11 pixel grid is mostly red, but it also has quite some orange, quite some yellow, a bit of indigo, a little bit of violet, a little bit of lime, a tiny bit of purple, and a tiny bit of green in it.
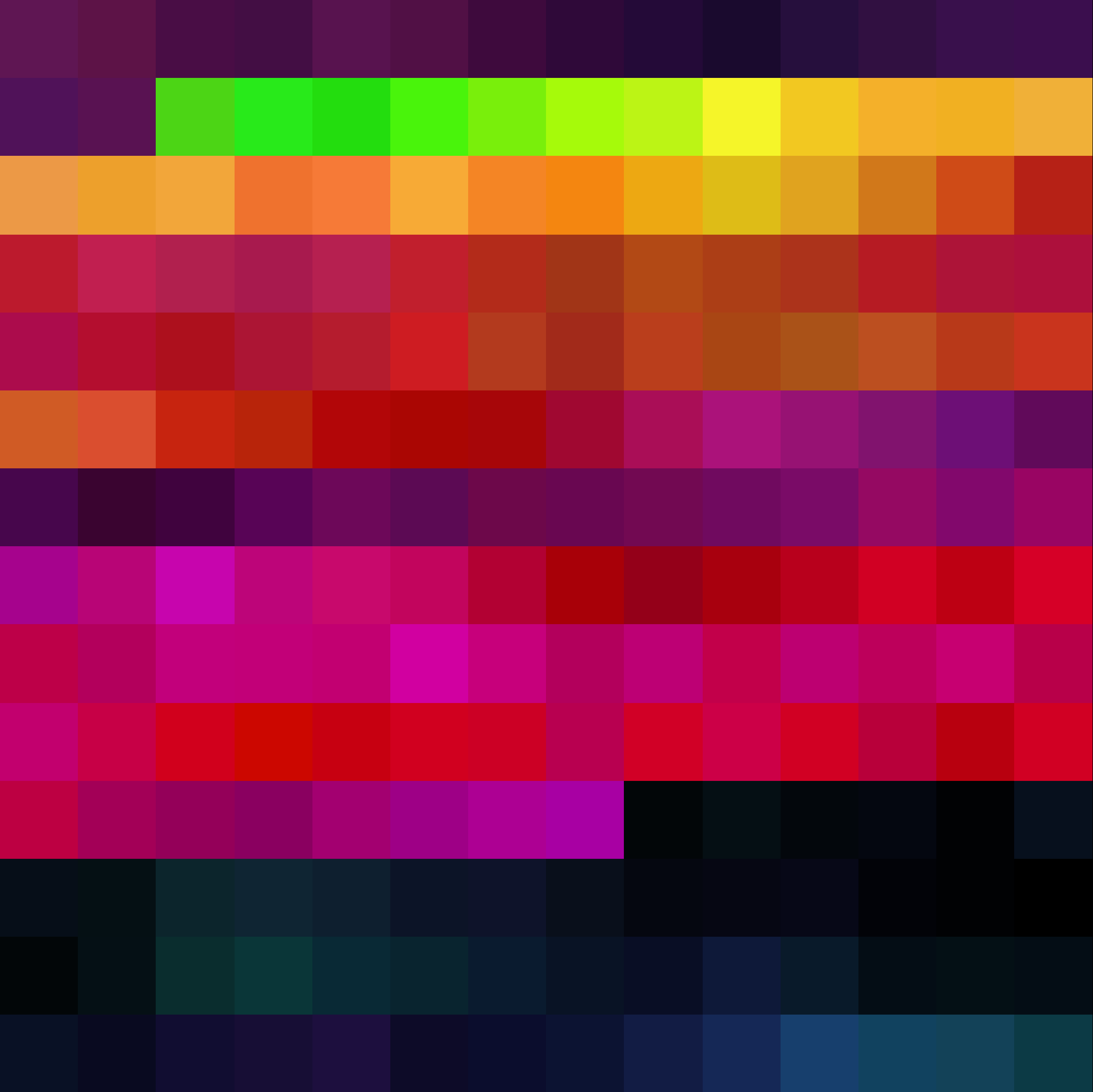
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some blue, some orange, a little bit of magenta, a little bit of green, a little bit of purple, a tiny bit of indigo, a tiny bit of yellow, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of lime in it.
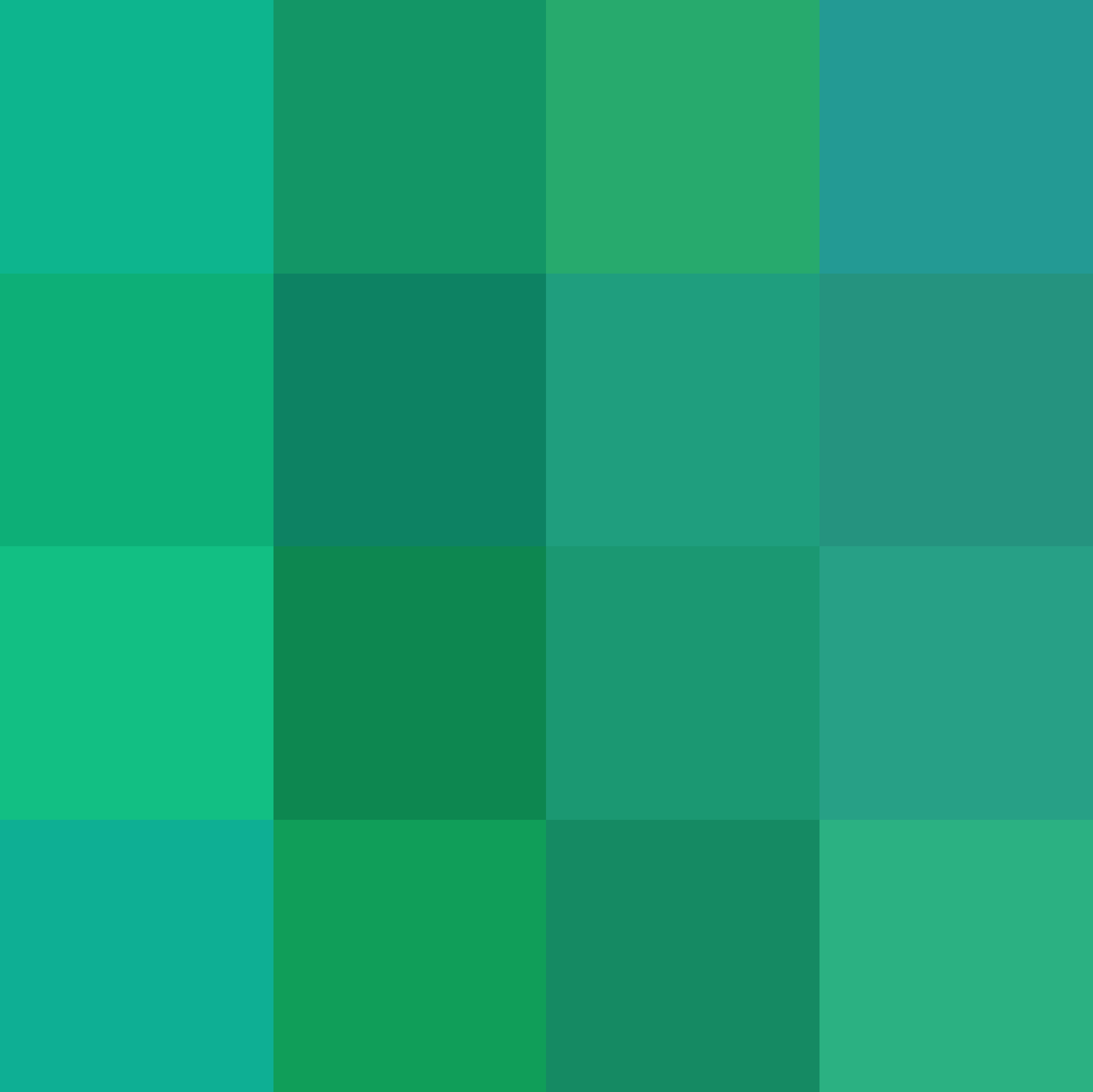
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, but it also has a lot of cyan in it.
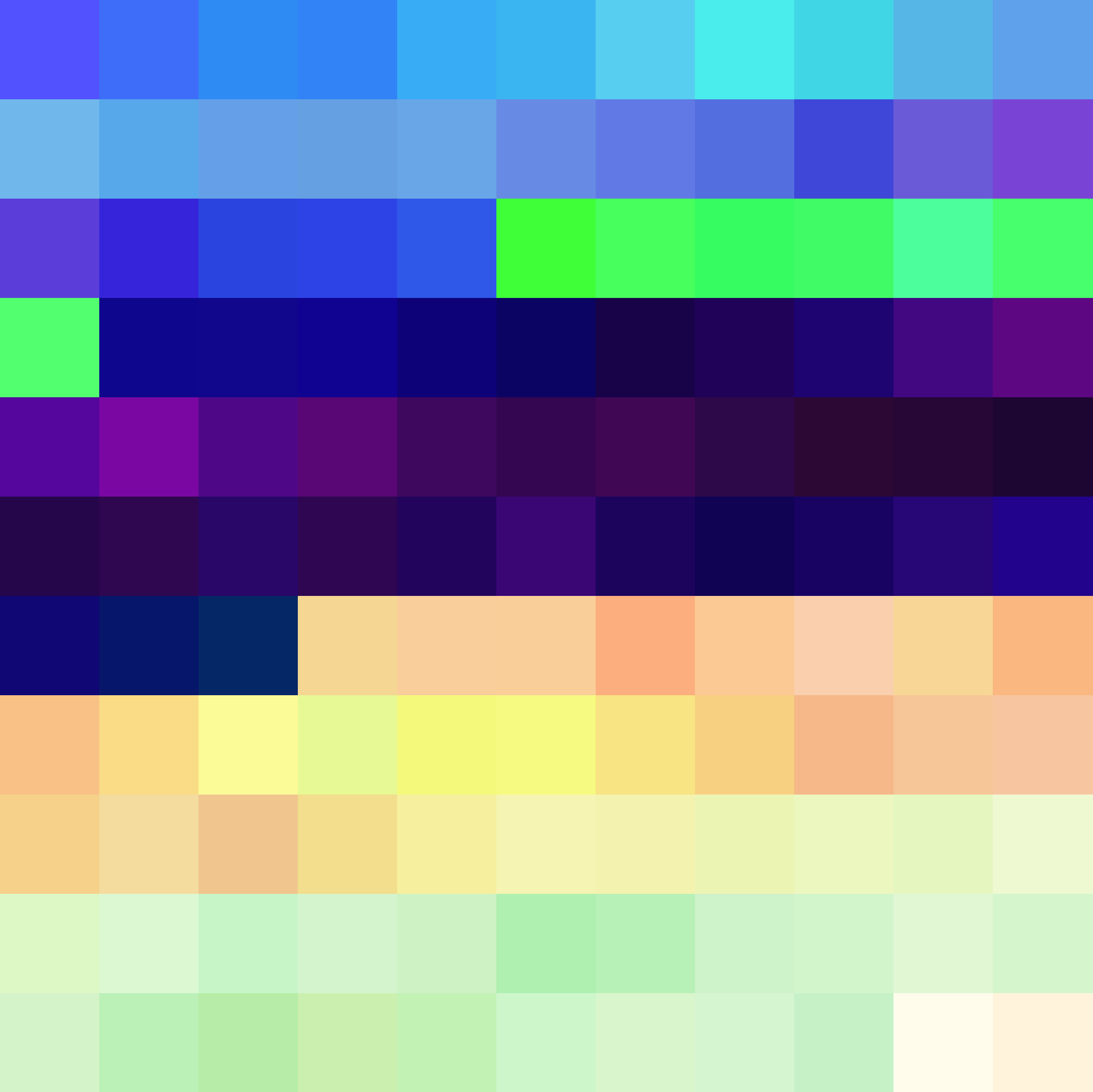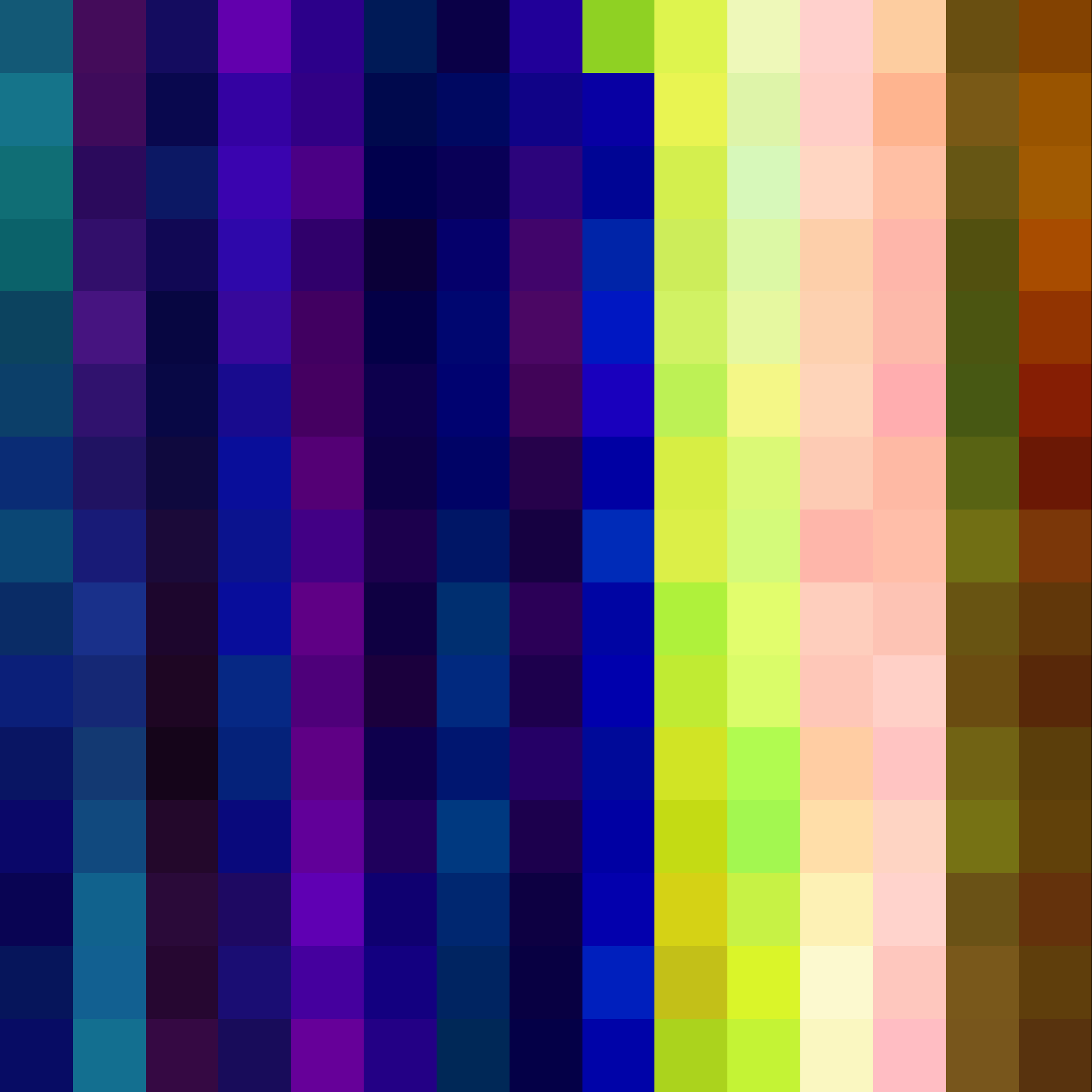
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some indigo, some orange, some purple, a bit of yellow, a little bit of violet, a tiny bit of cyan, and a tiny bit of lime in it.

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some indigo, some orange, a bit of purple, a bit of yellow, a bit of red, a bit of violet, a little bit of lime, a little bit of green, and a tiny bit of cyan in it.
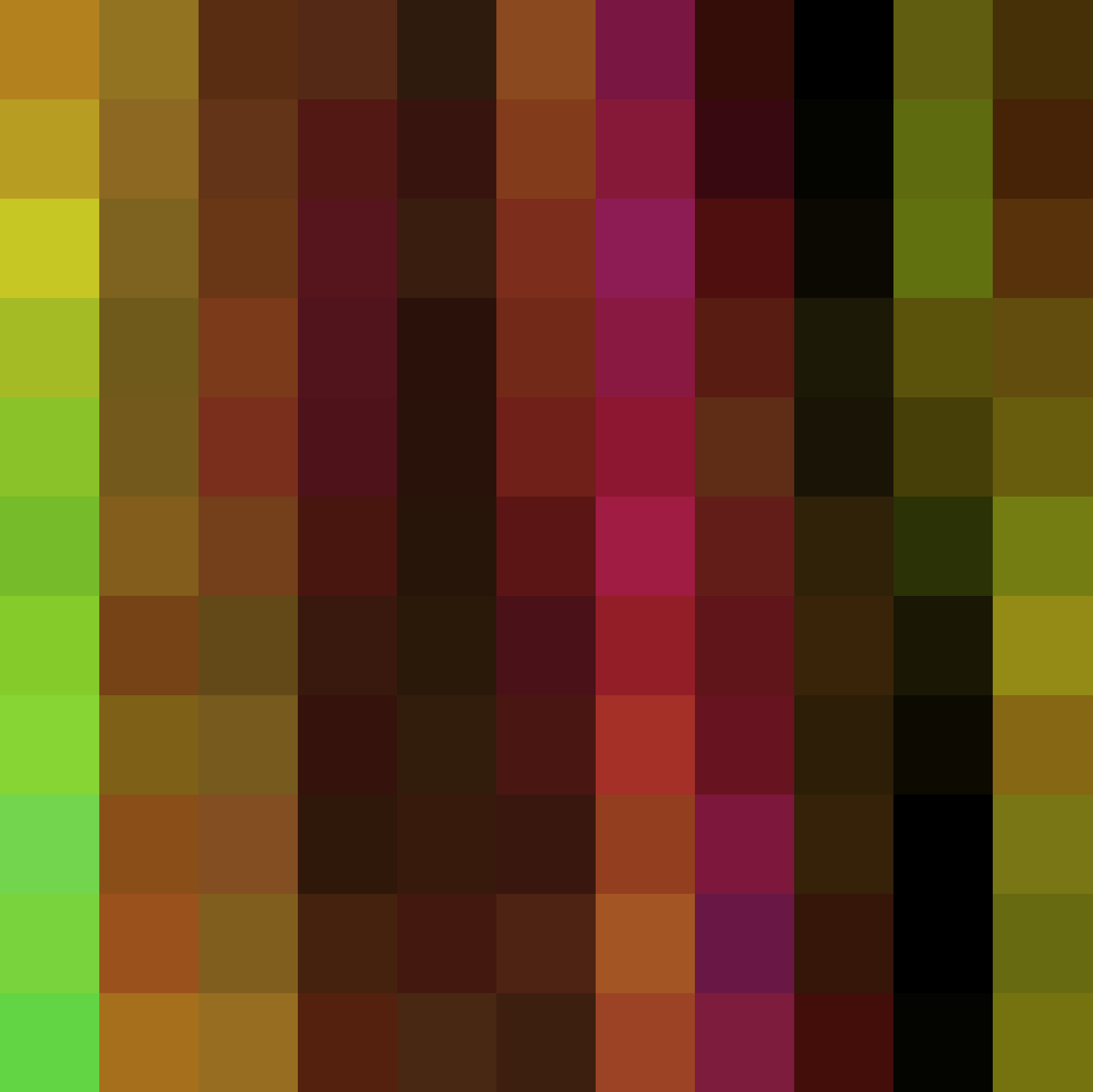
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly orange, but it also has quite some red, some yellow, and a little bit of green in it.

The cells in this 8 by 8 pixel grid form a gradient. It is mostly magenta, but it also has some purple, and a little bit of rose in it.
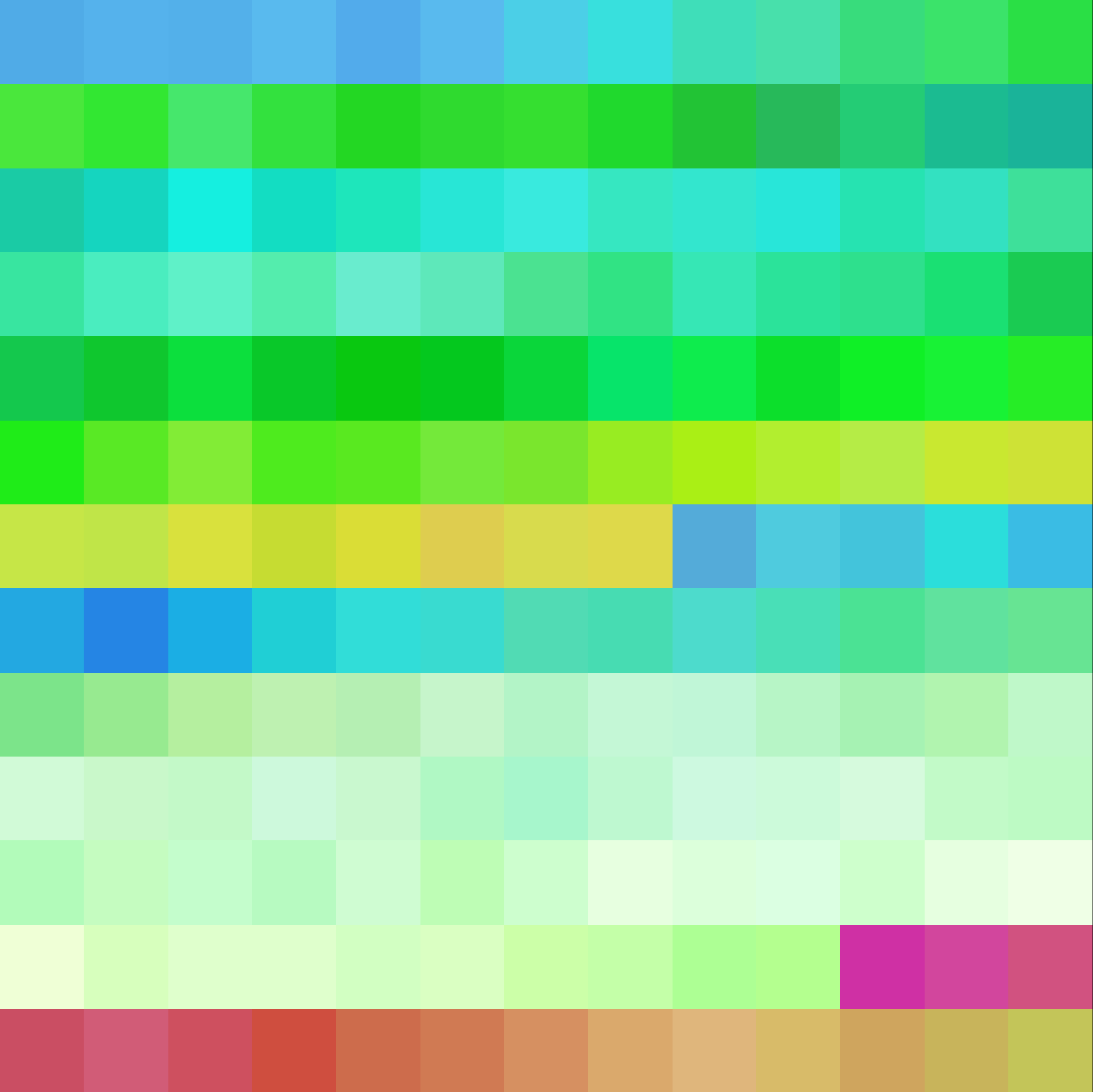
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some cyan, a bit of blue, a little bit of yellow, a little bit of orange, a little bit of red, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of rose in it.
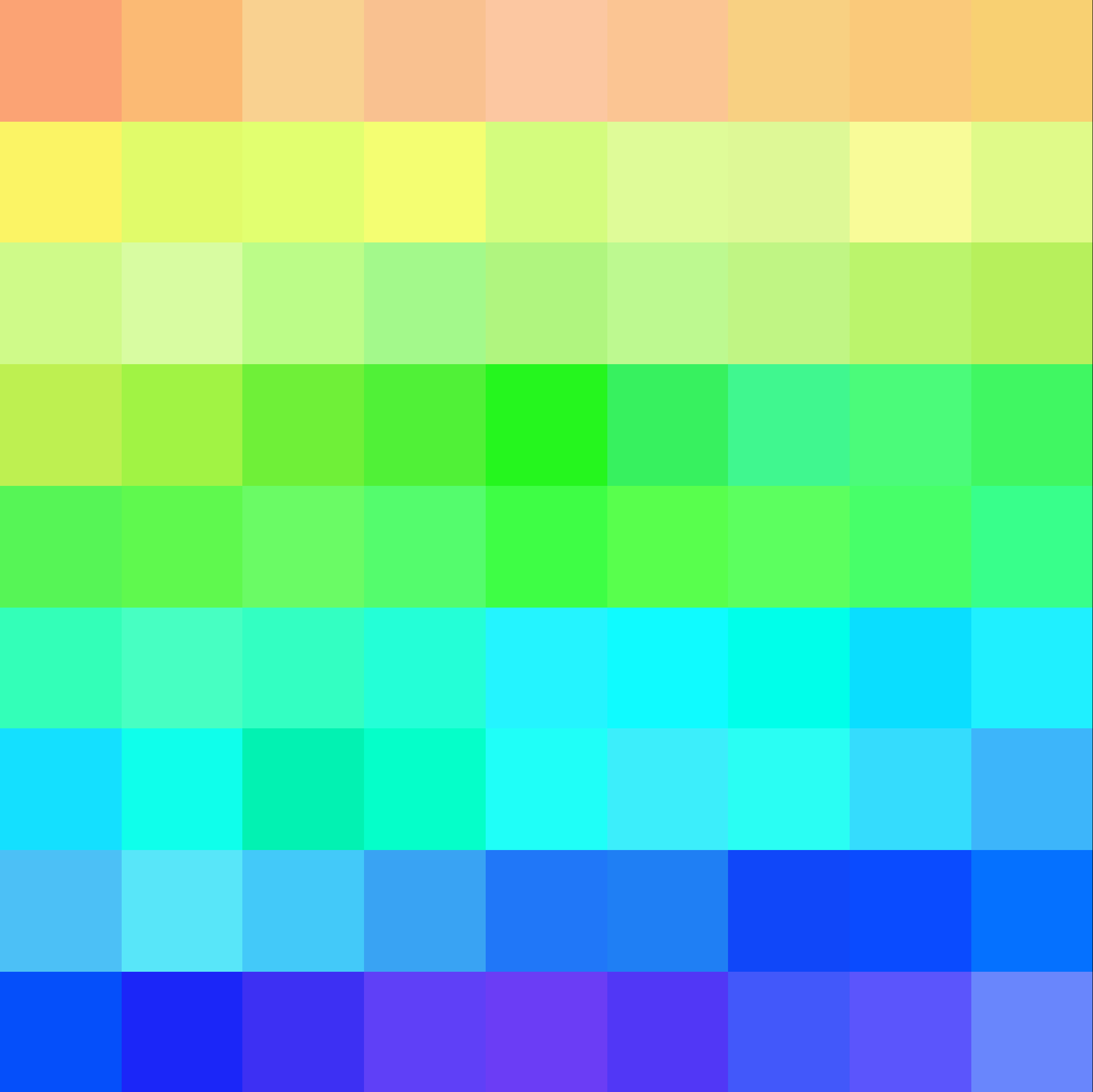
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has some cyan, some blue, some orange, a bit of lime, a little bit of indigo, and a little bit of yellow in it.
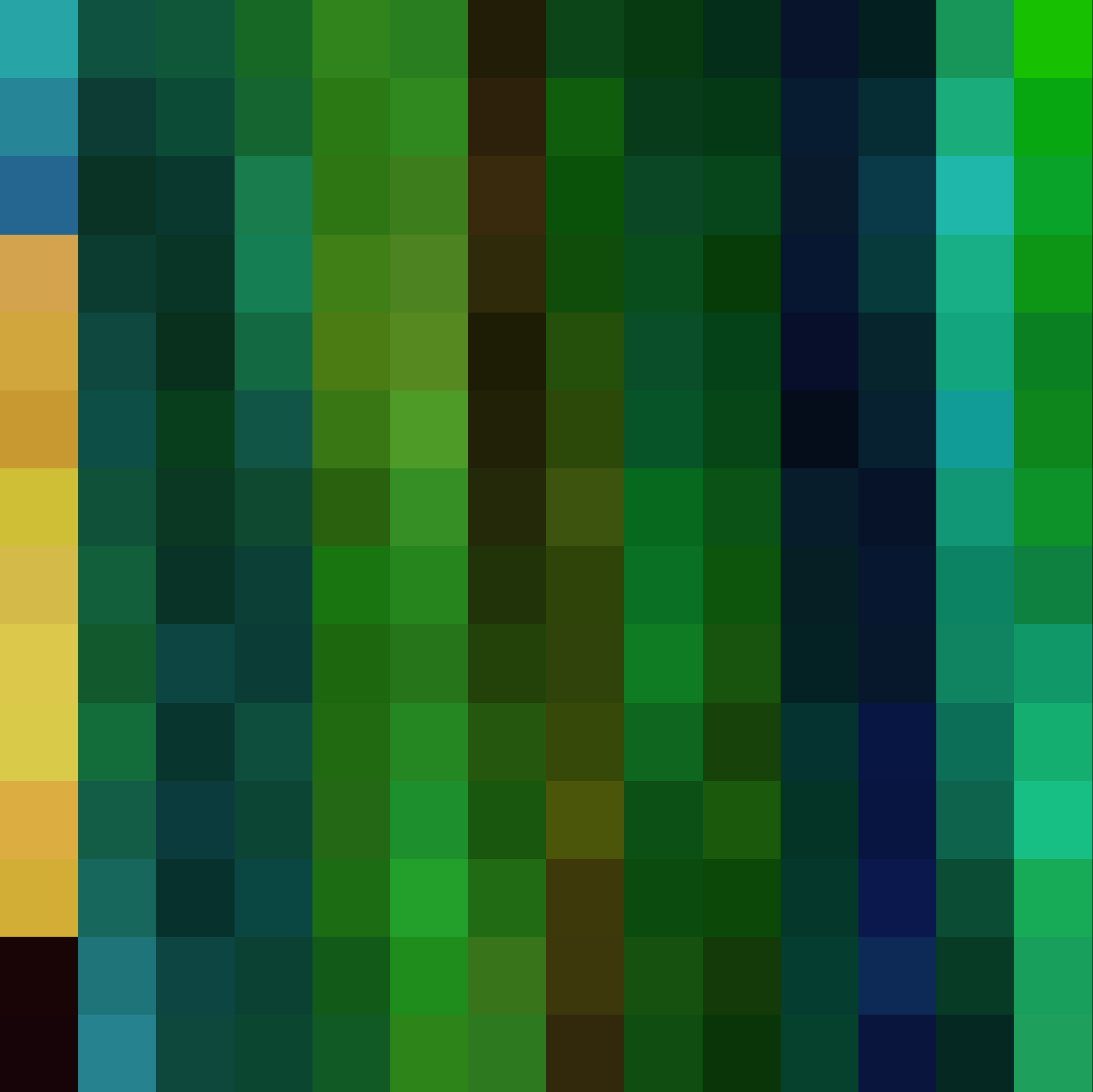
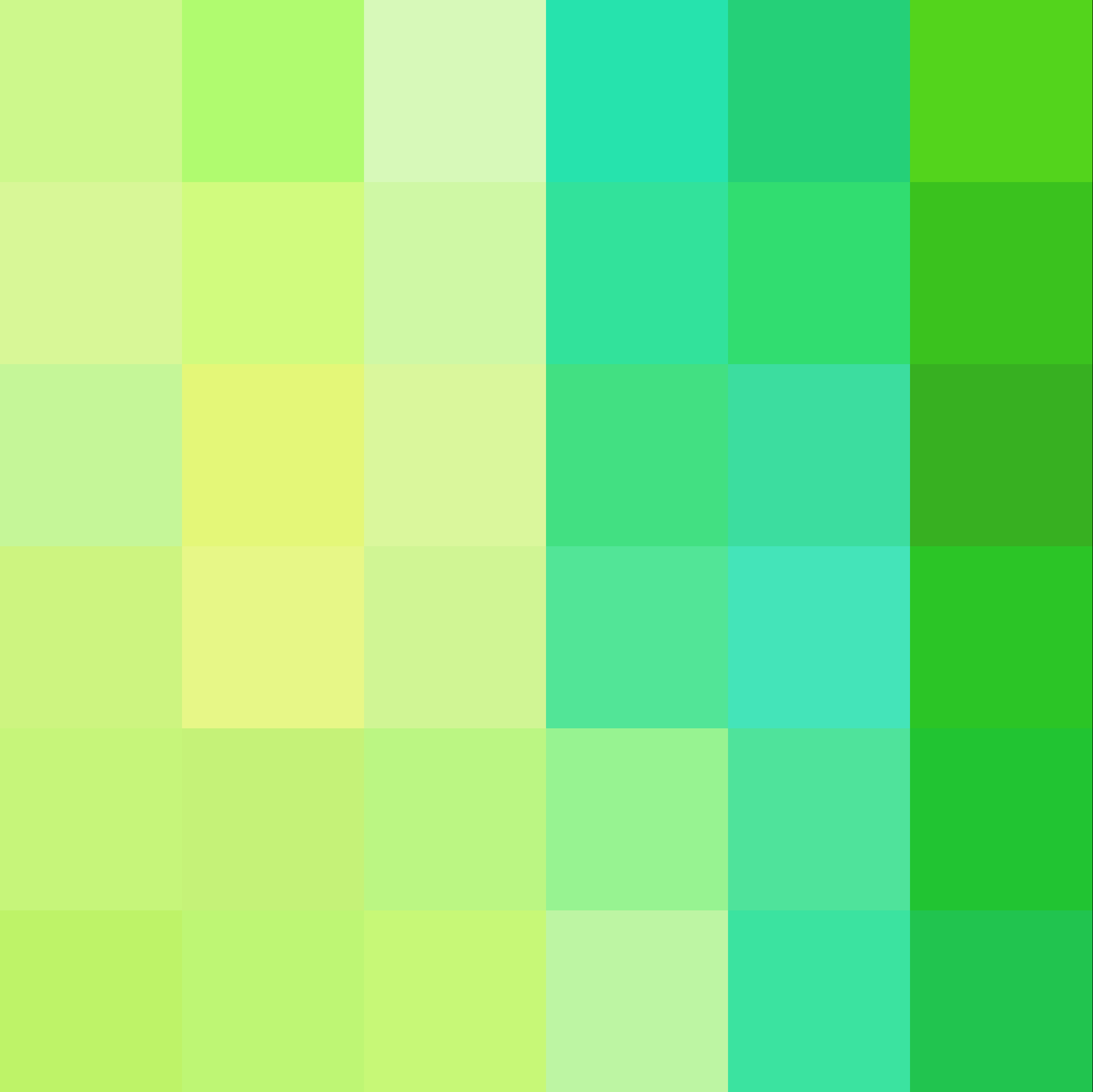A very, very colourful grid of 196 blocks. It's mostly green, and it also has quite some cyan, a bit of blue, a little bit of yellow, a little bit of orange, a tiny bit of lime, a tiny bit of rose, and a tiny bit of red in it.
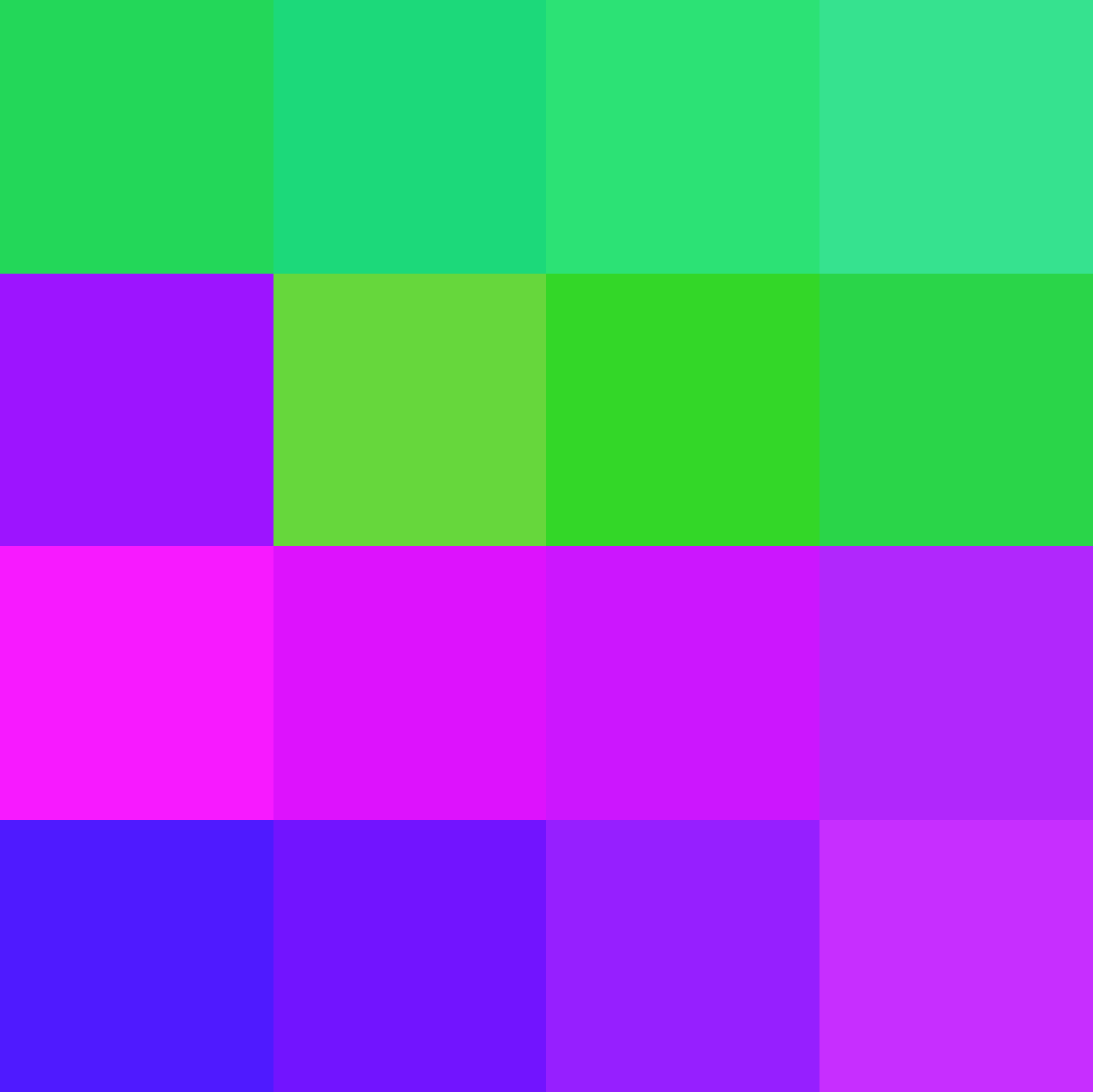
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has a little bit of lime, a little bit of yellow, and a little bit of cyan in it.

There's a colourful pixel gradient in this 4 by 4 grid. It is mostly green, and it also has quite some purple, some magenta, a little bit of violet, and a little bit of indigo in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some purple, some violet, and some indigo in it.
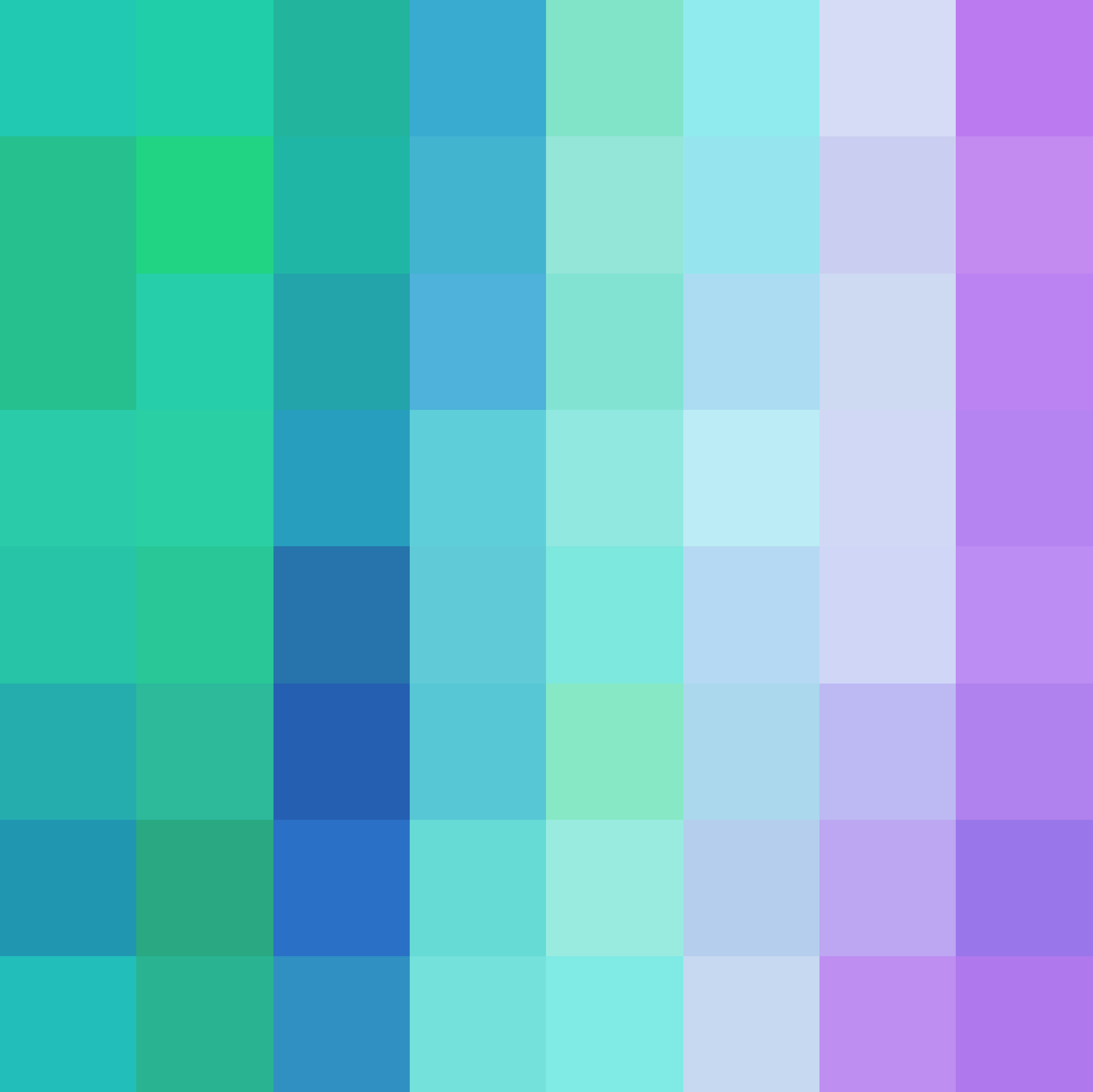
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly cyan, and it also has quite some blue, some green, a bit of violet, a little bit of indigo, and a little bit of purple in it.
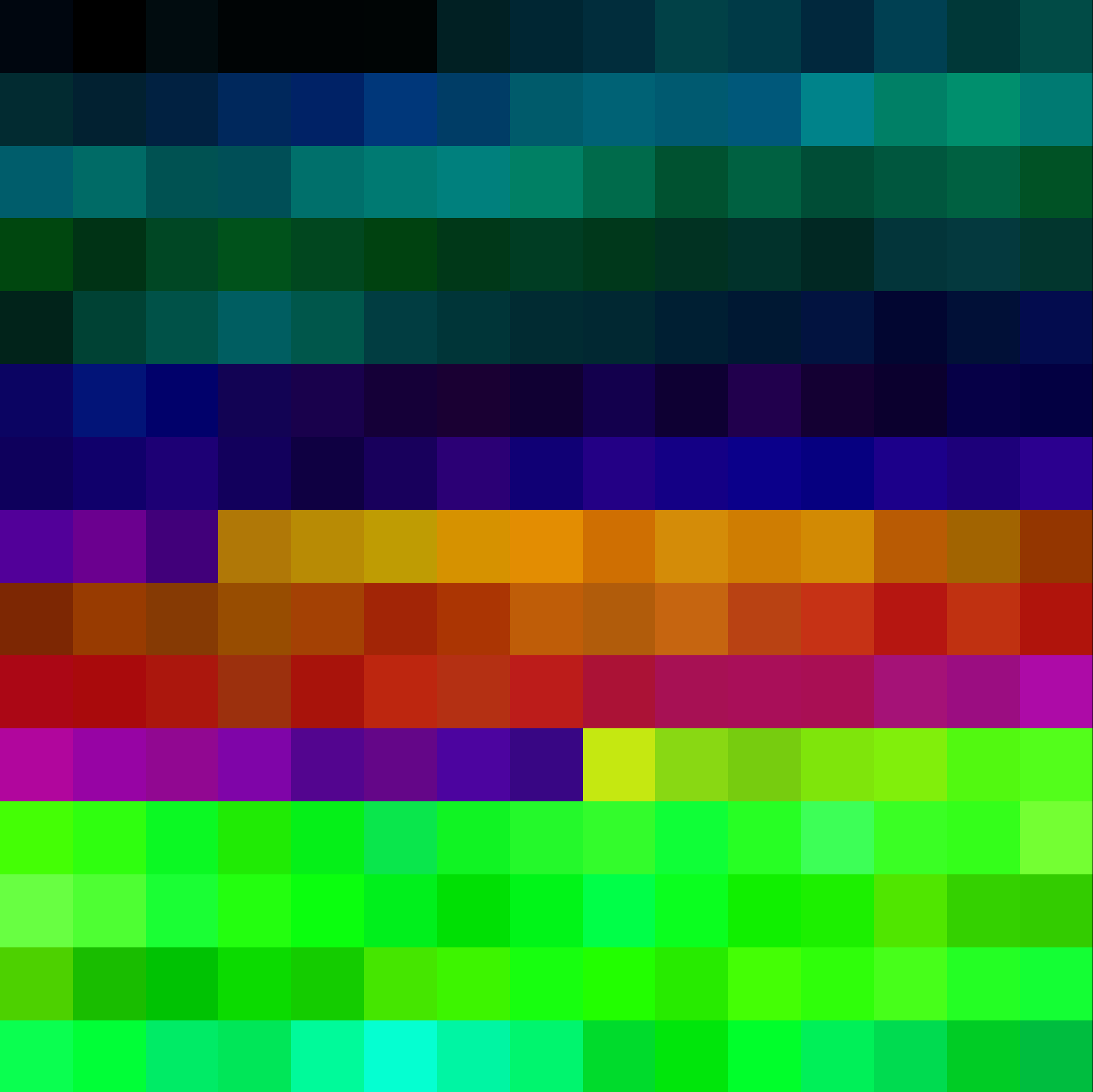
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some red, a bit of indigo, a bit of blue, a bit of orange, a tiny bit of violet, a tiny bit of purple, and a tiny bit of yellow in it.
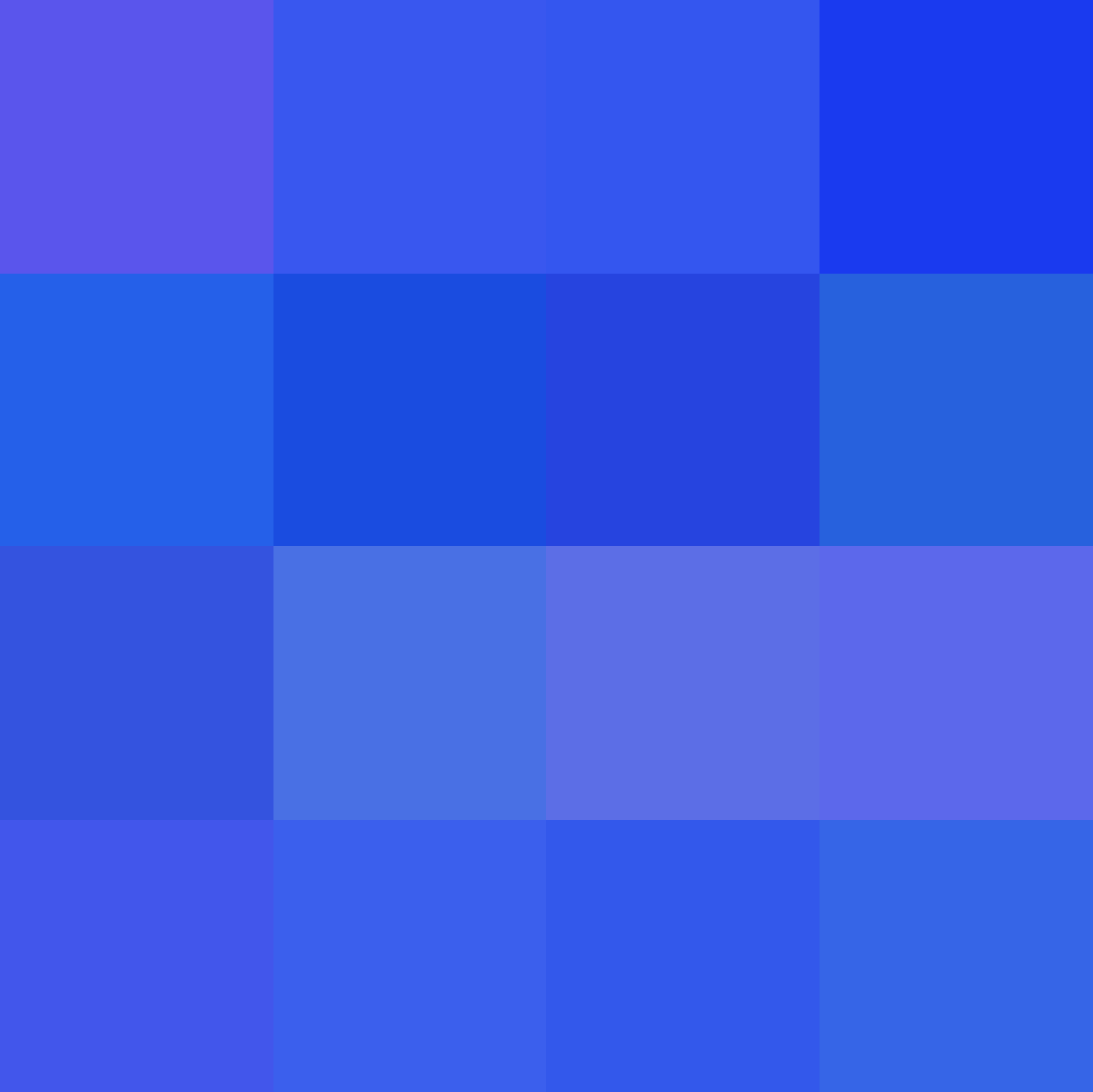
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly blue, and it also has a little bit of indigo in it.

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

The cells in this 13 by 13 pixel grid form a gradient. It is mostly orange, and it also has a lot of red, and a bit of yellow in it.
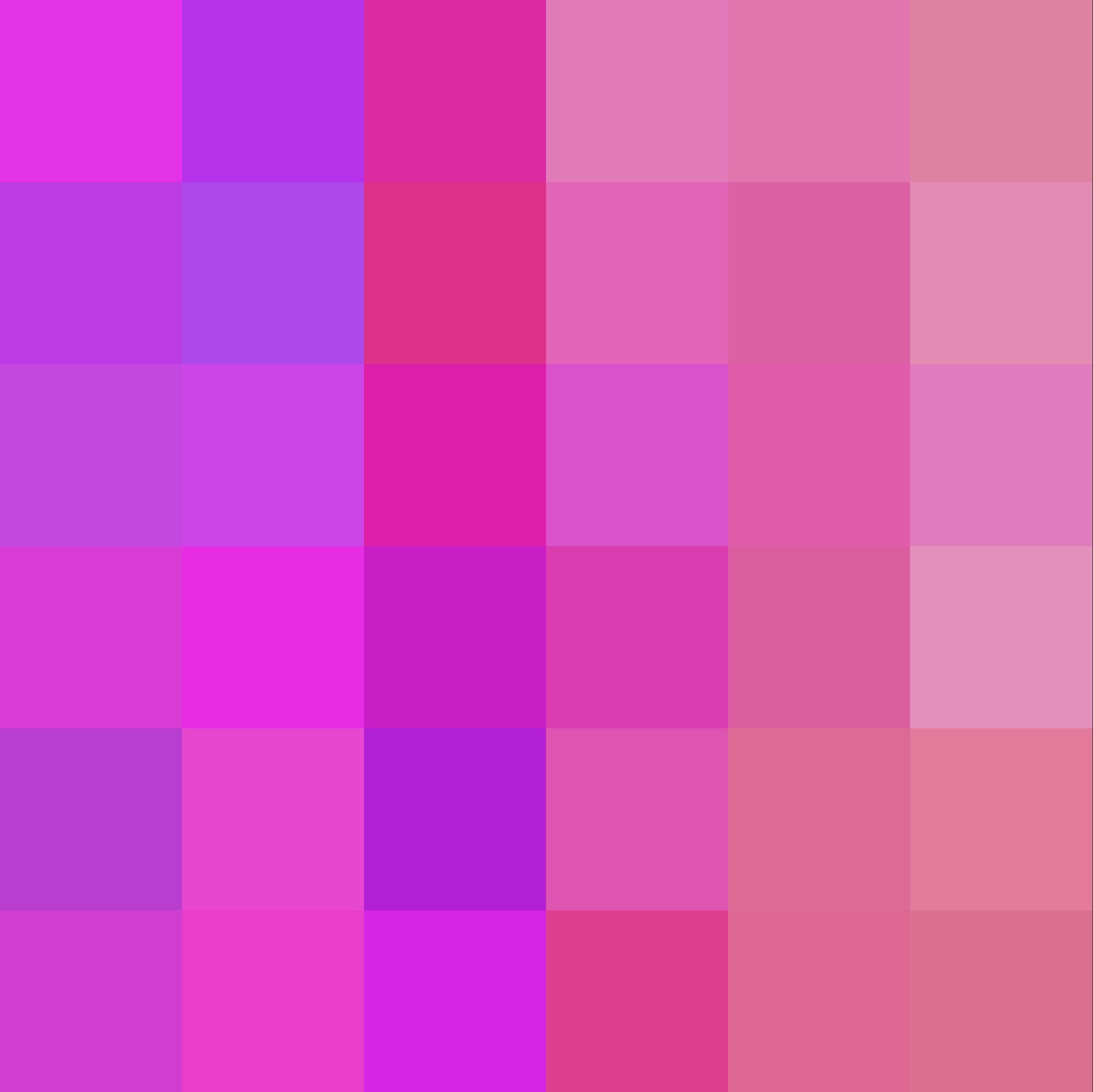
A grid of 36 blocks. It's mostly magenta, but it also has quite some rose, and some purple in it.
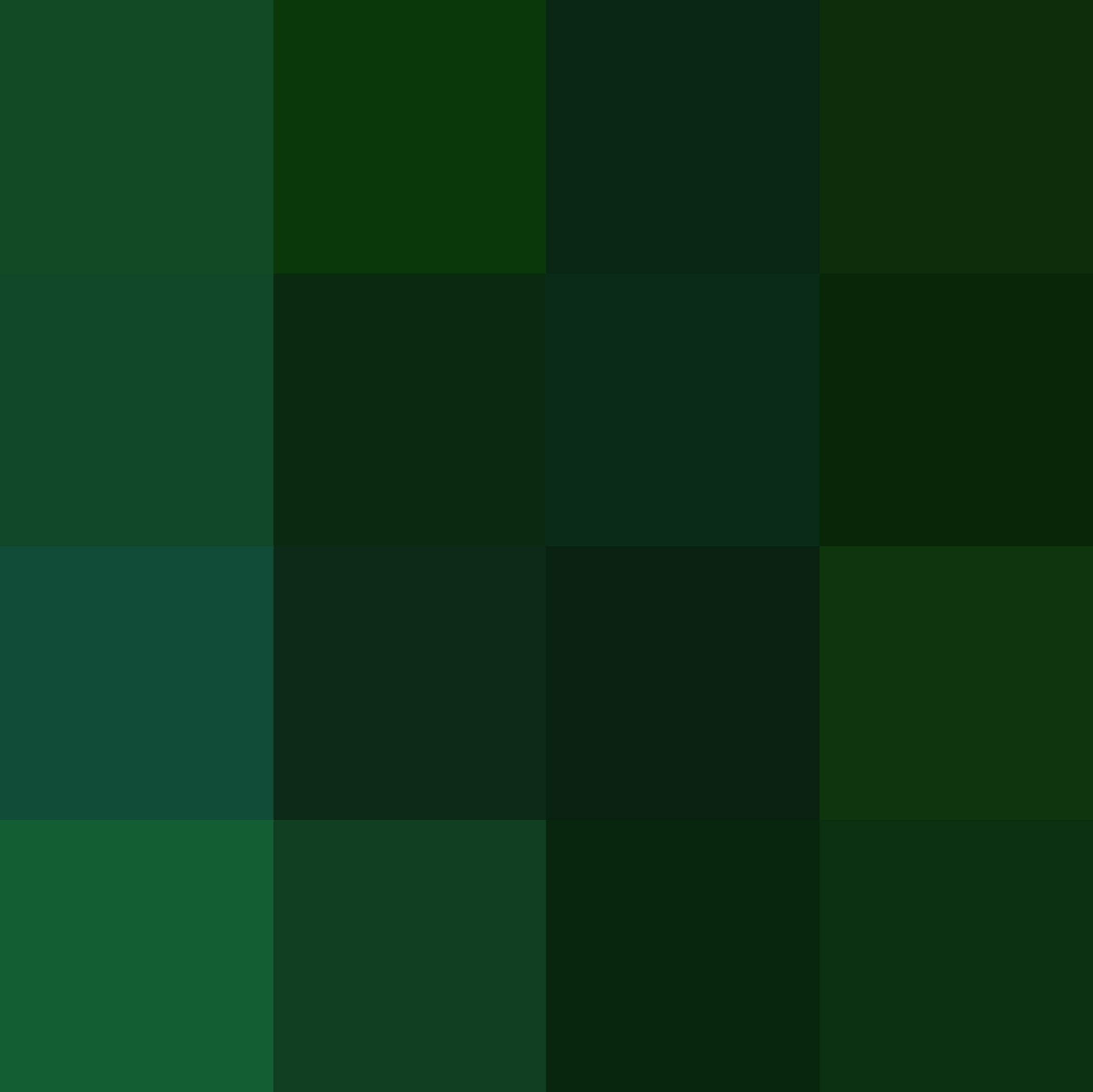
The monochrome gradient in this 4 by 4 pixel grid is green.
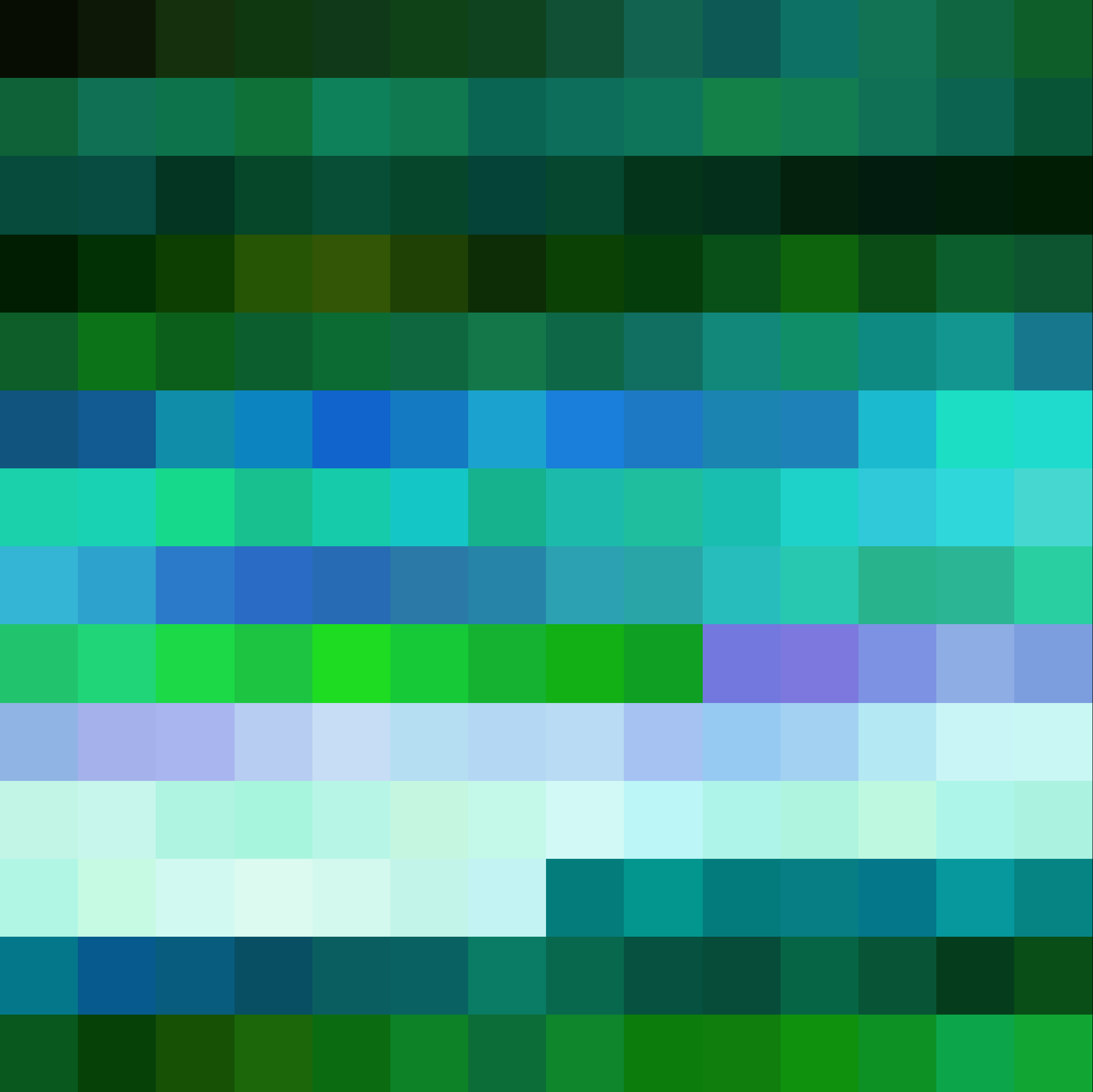
The gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some cyan, some blue, and a tiny bit of indigo in it.
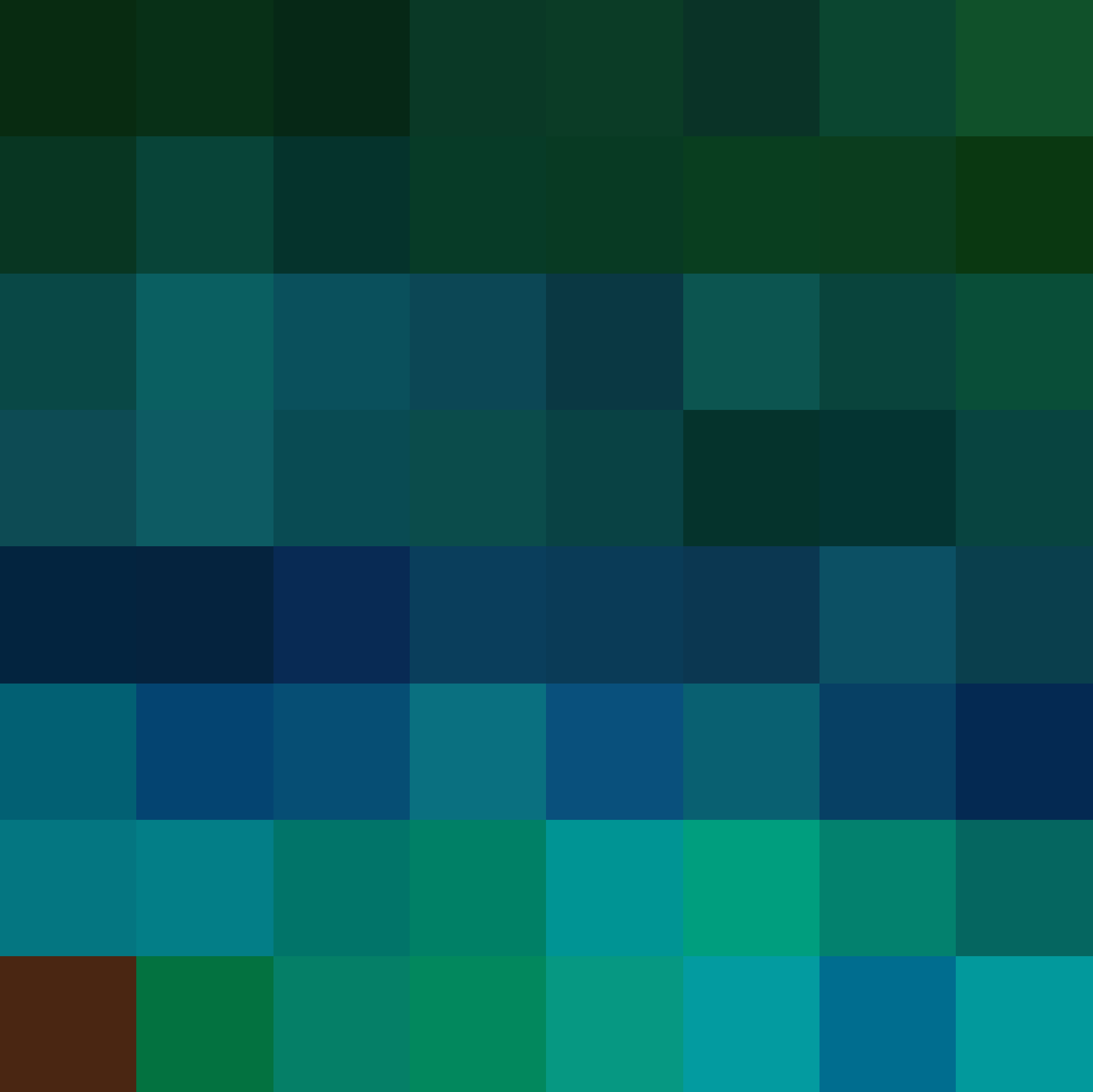
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly cyan, and it also has quite some green, quite some blue, and a tiny bit of orange in it.
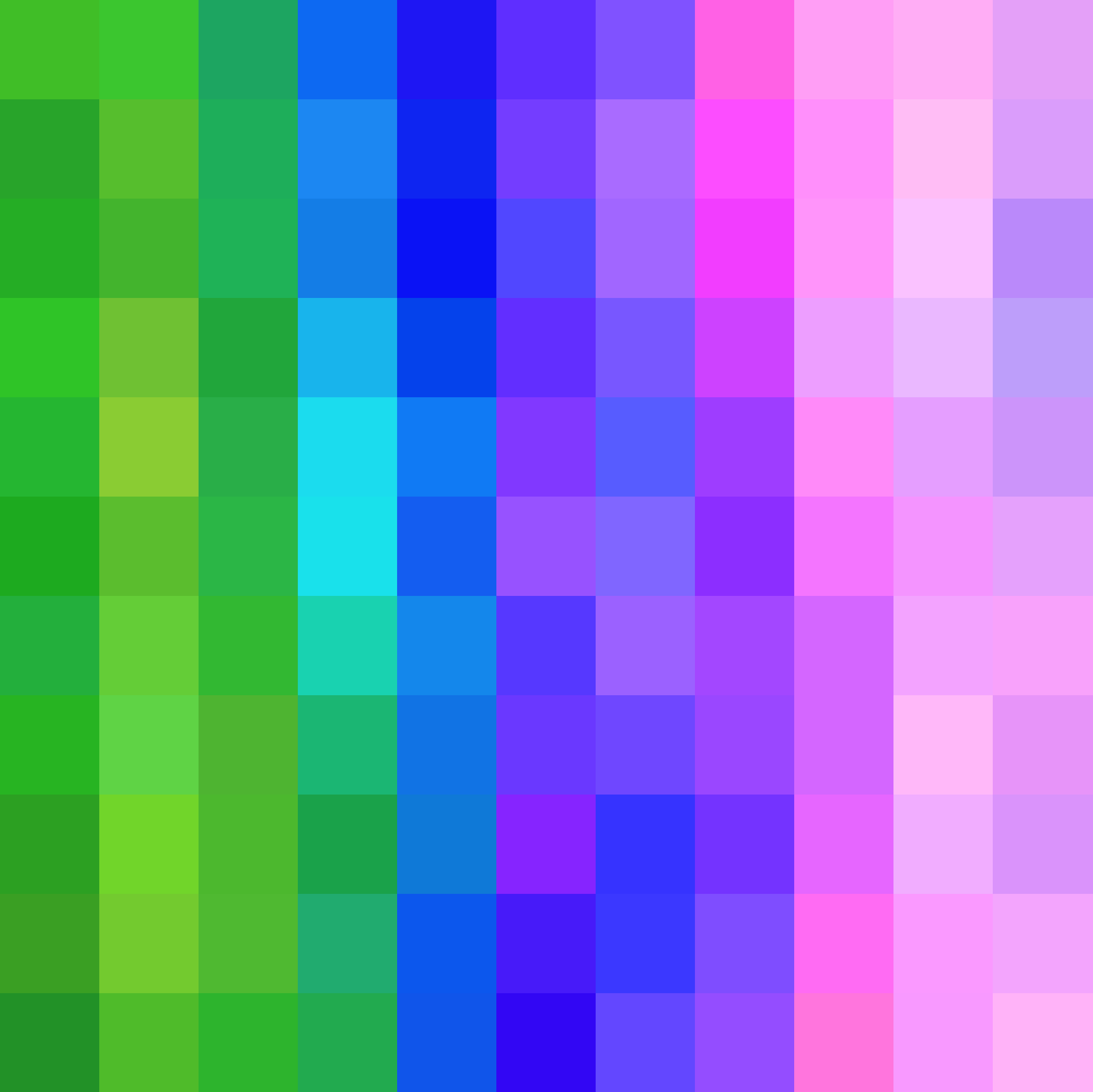
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, but it also has some magenta, some indigo, some blue, some purple, a bit of violet, and a tiny bit of cyan in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly purple, and it also has quite some magenta, some violet, some blue, some indigo, a little bit of rose, and a tiny bit of cyan in it.
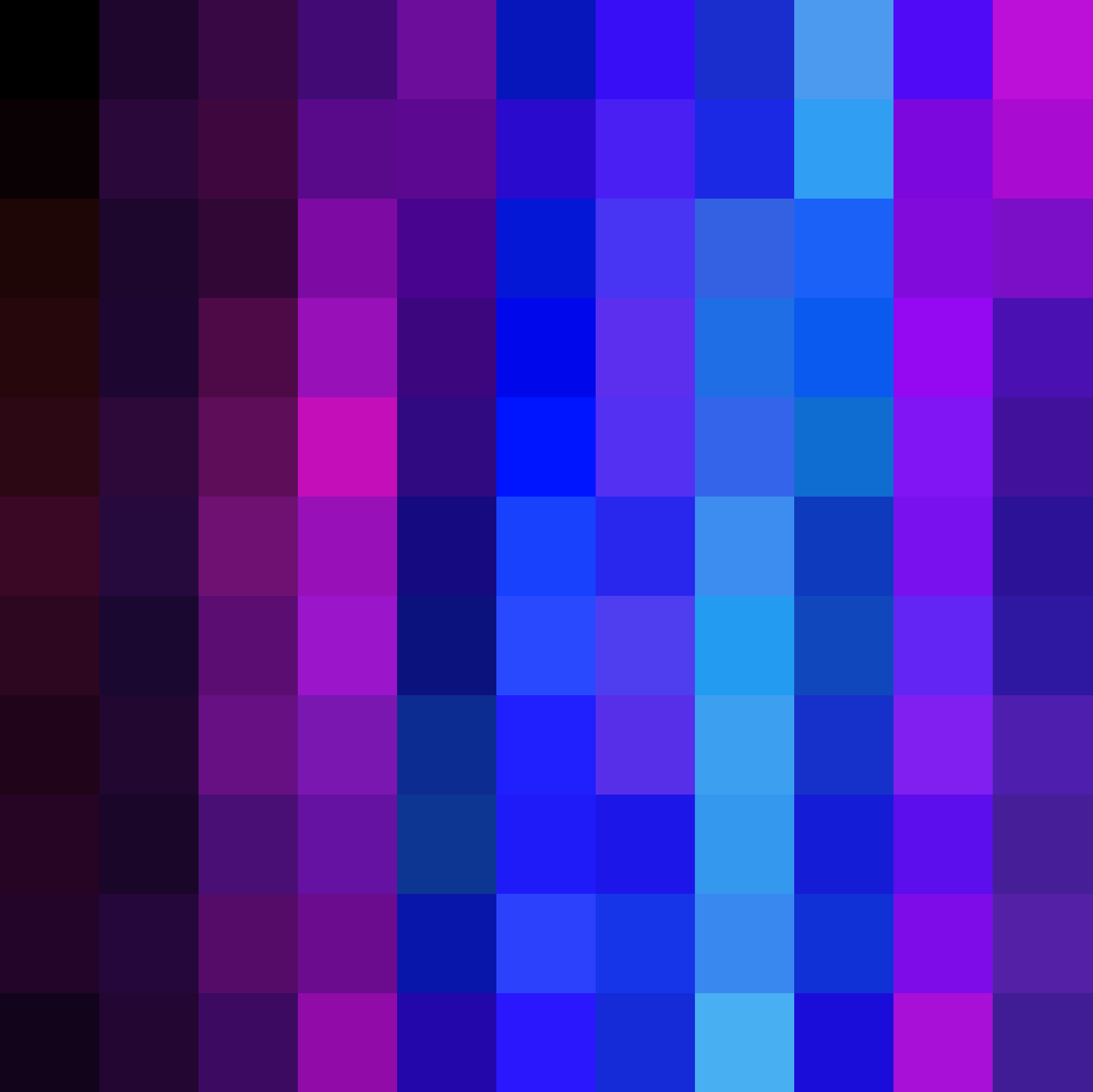
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some blue, some indigo, a bit of magenta, a bit of violet, a tiny bit of red, and a tiny bit of rose in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly lime, and it also has quite some green, quite some yellow, and some orange in it.
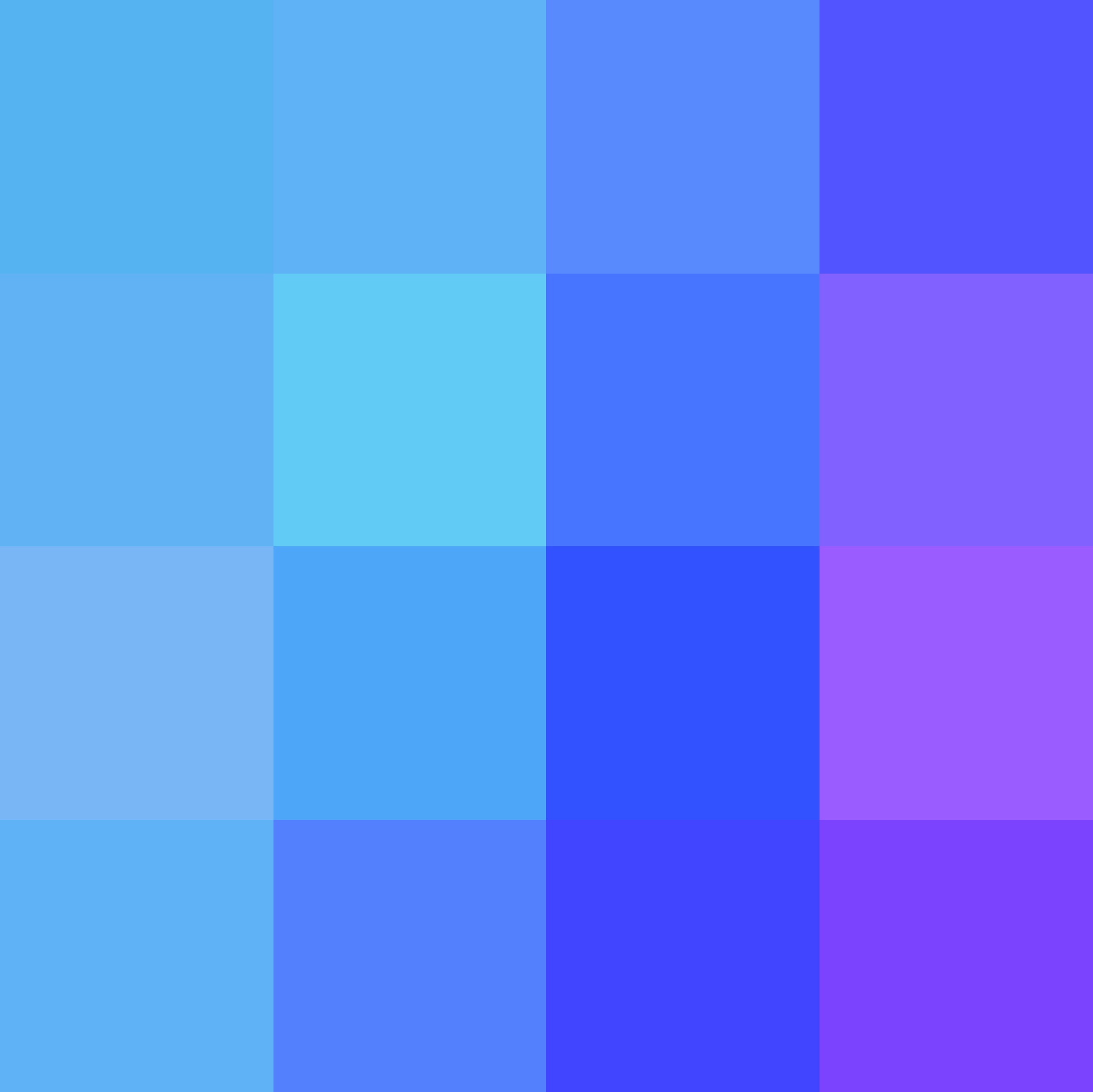
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, and it also has some indigo, and a little bit of violet in it.

There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has quite some blue, a bit of indigo, a bit of lime, a bit of violet, a bit of purple, a little bit of cyan, and a tiny bit of yellow in it.
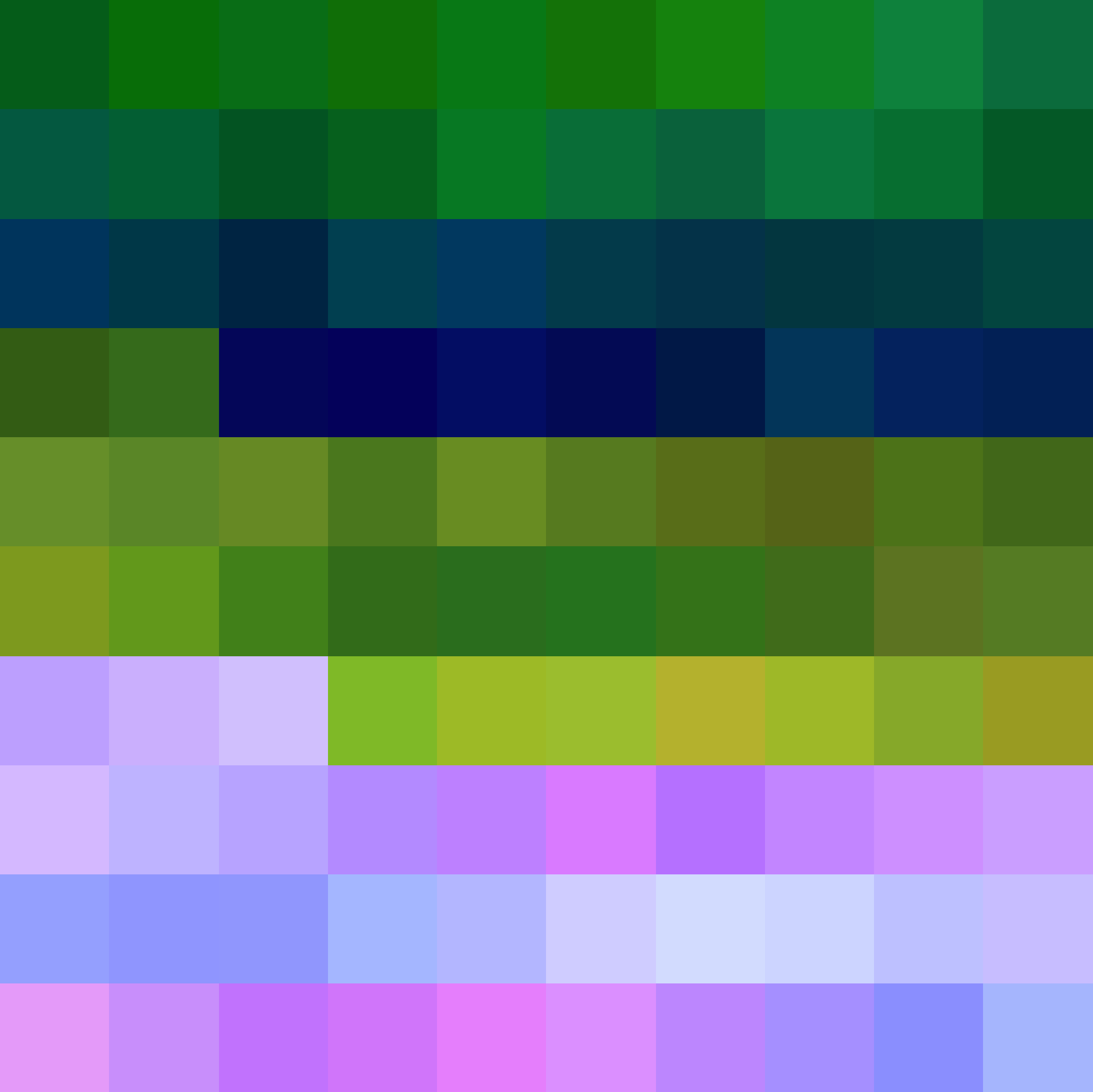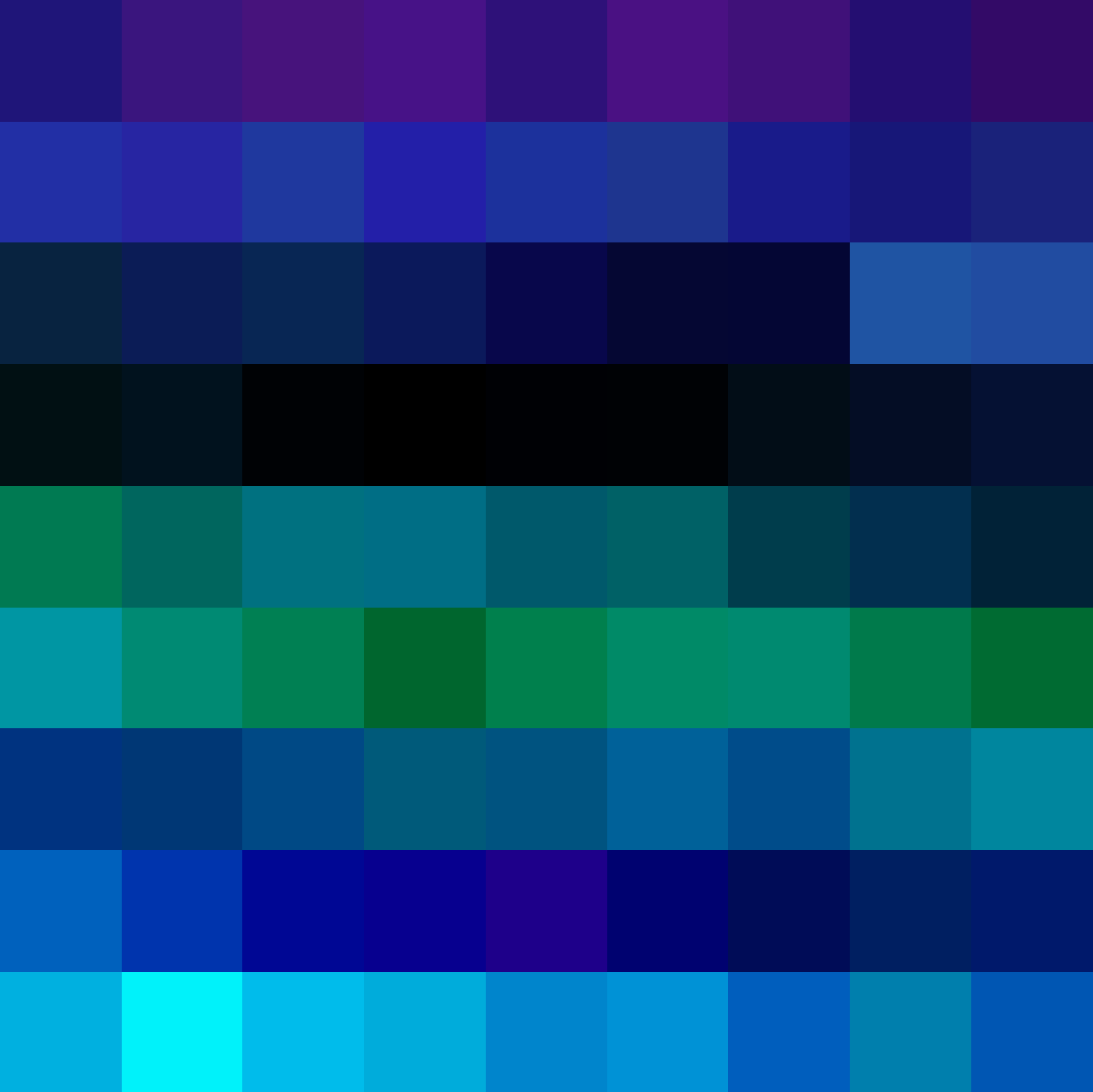
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of indigo, a bit of violet, and a bit of green in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, but it also has some indigo, some purple, some rose, some blue, a bit of violet, and a tiny bit of red in it.
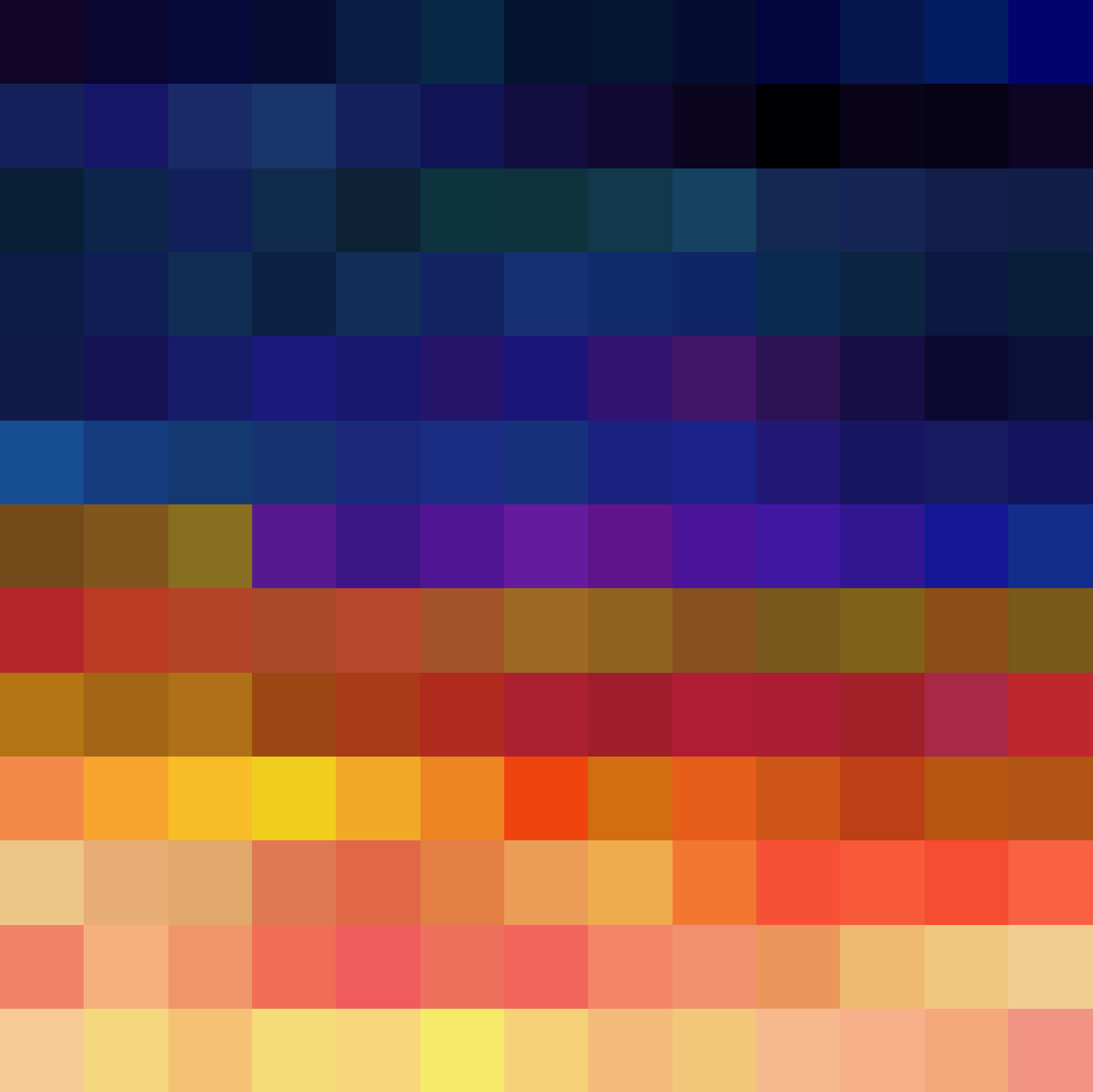
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some orange, some red, some indigo, a tiny bit of violet, a tiny bit of purple, and a tiny bit of yellow in it.
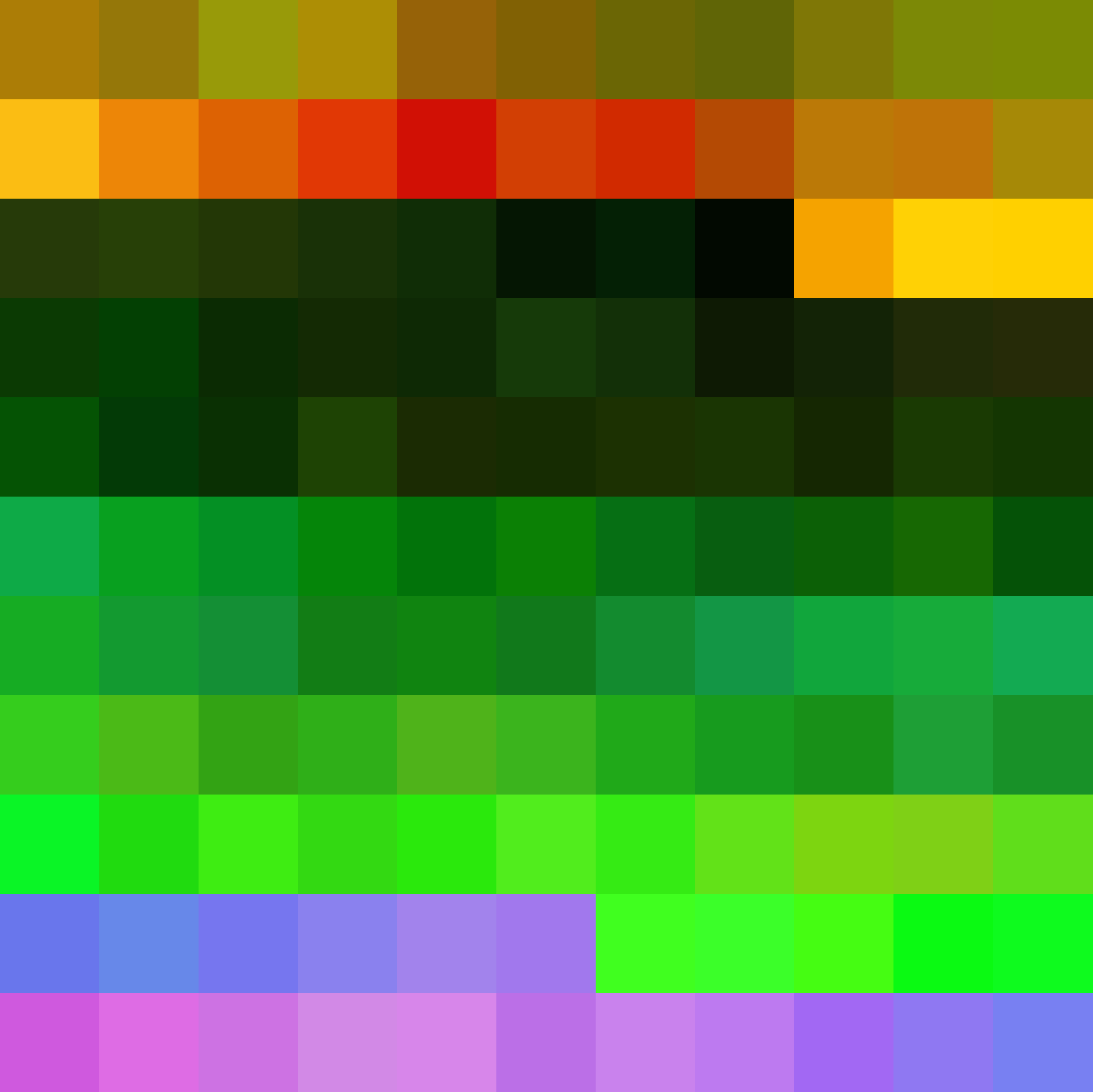
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has a bit of yellow, a bit of orange, a little bit of purple, a little bit of blue, a tiny bit of red, a tiny bit of indigo, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of lime in it.
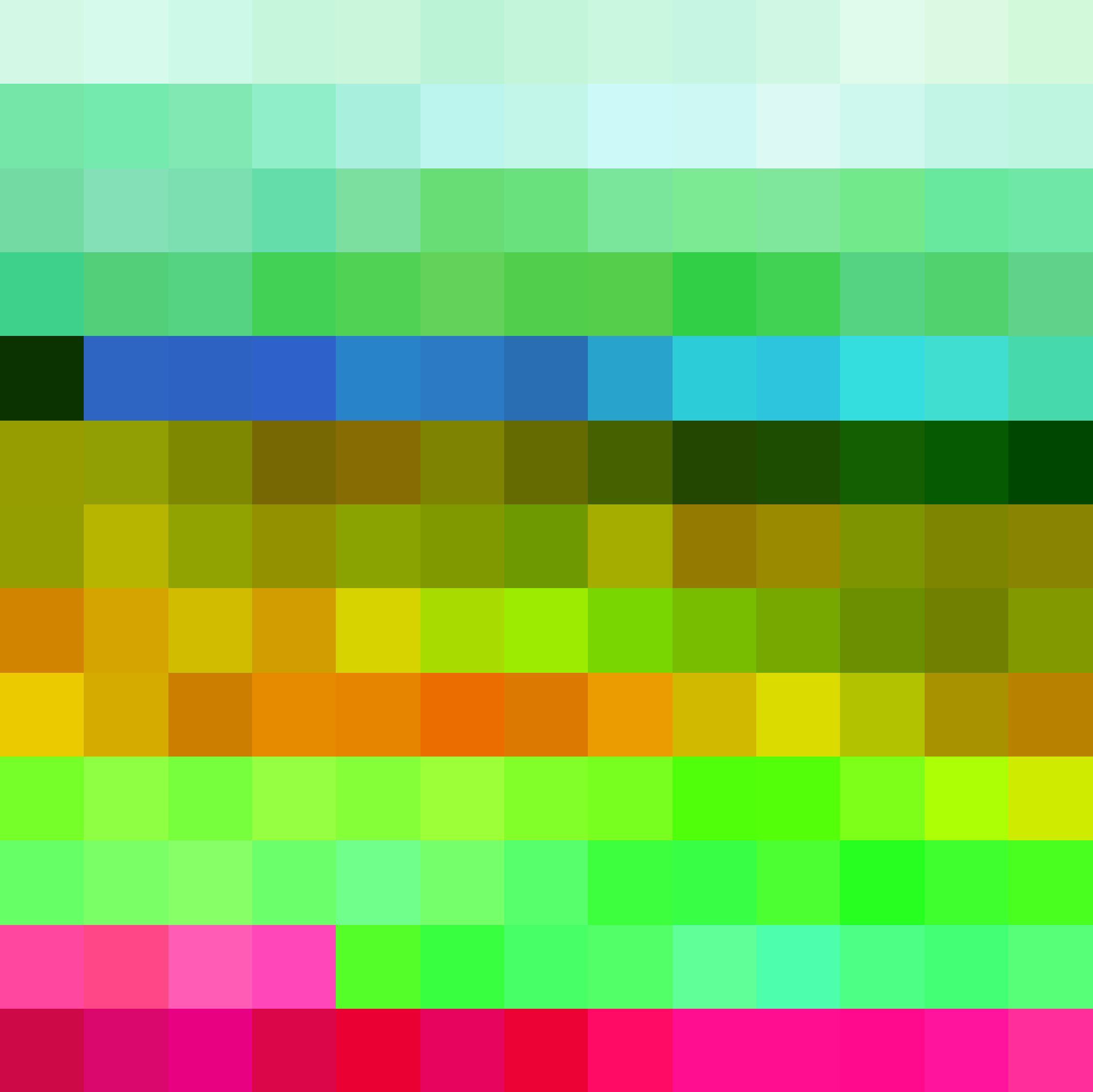
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, a bit of rose, a bit of cyan, a little bit of orange, a little bit of blue, a little bit of lime, a tiny bit of magenta, and a tiny bit of red in it.

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

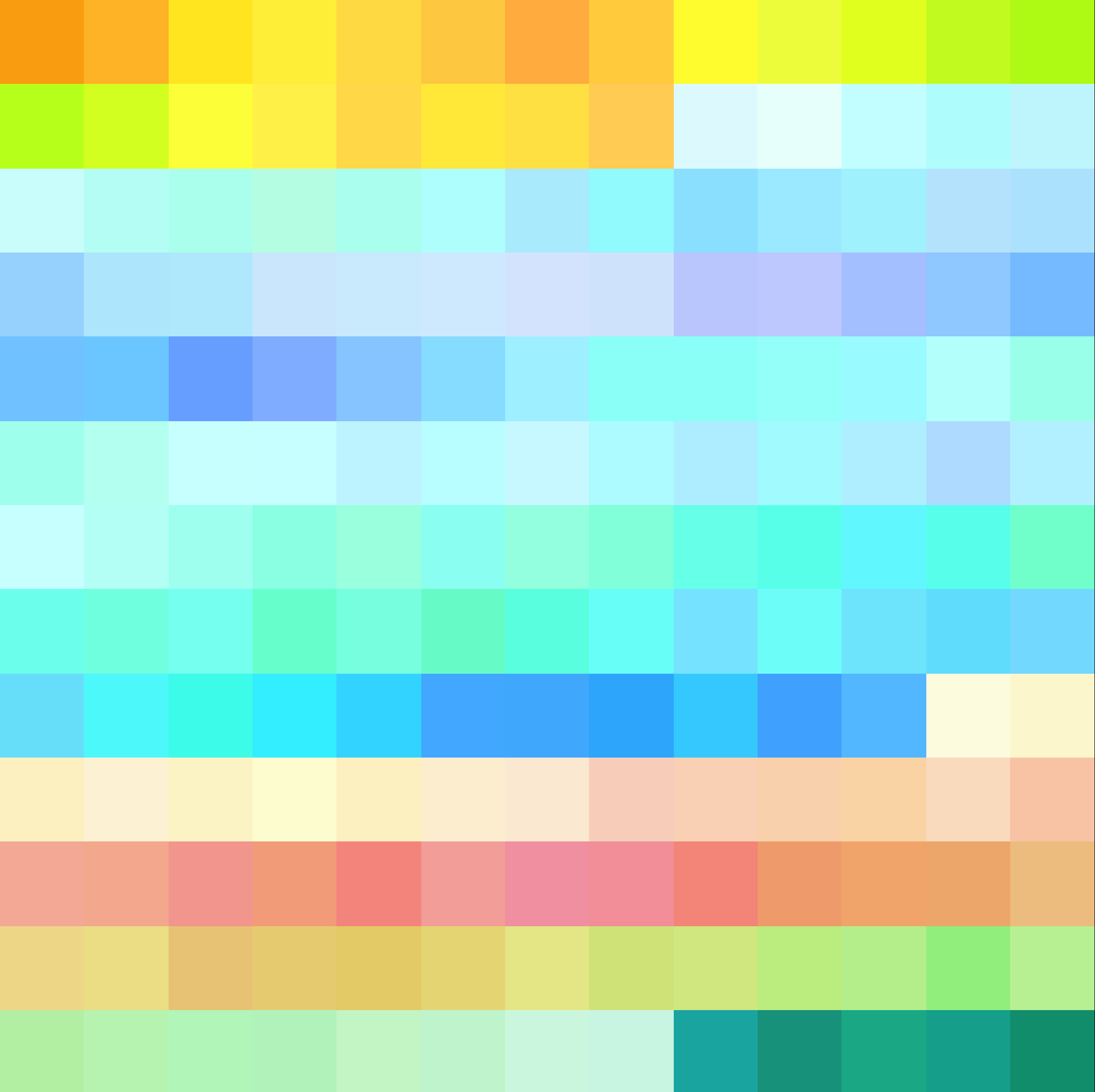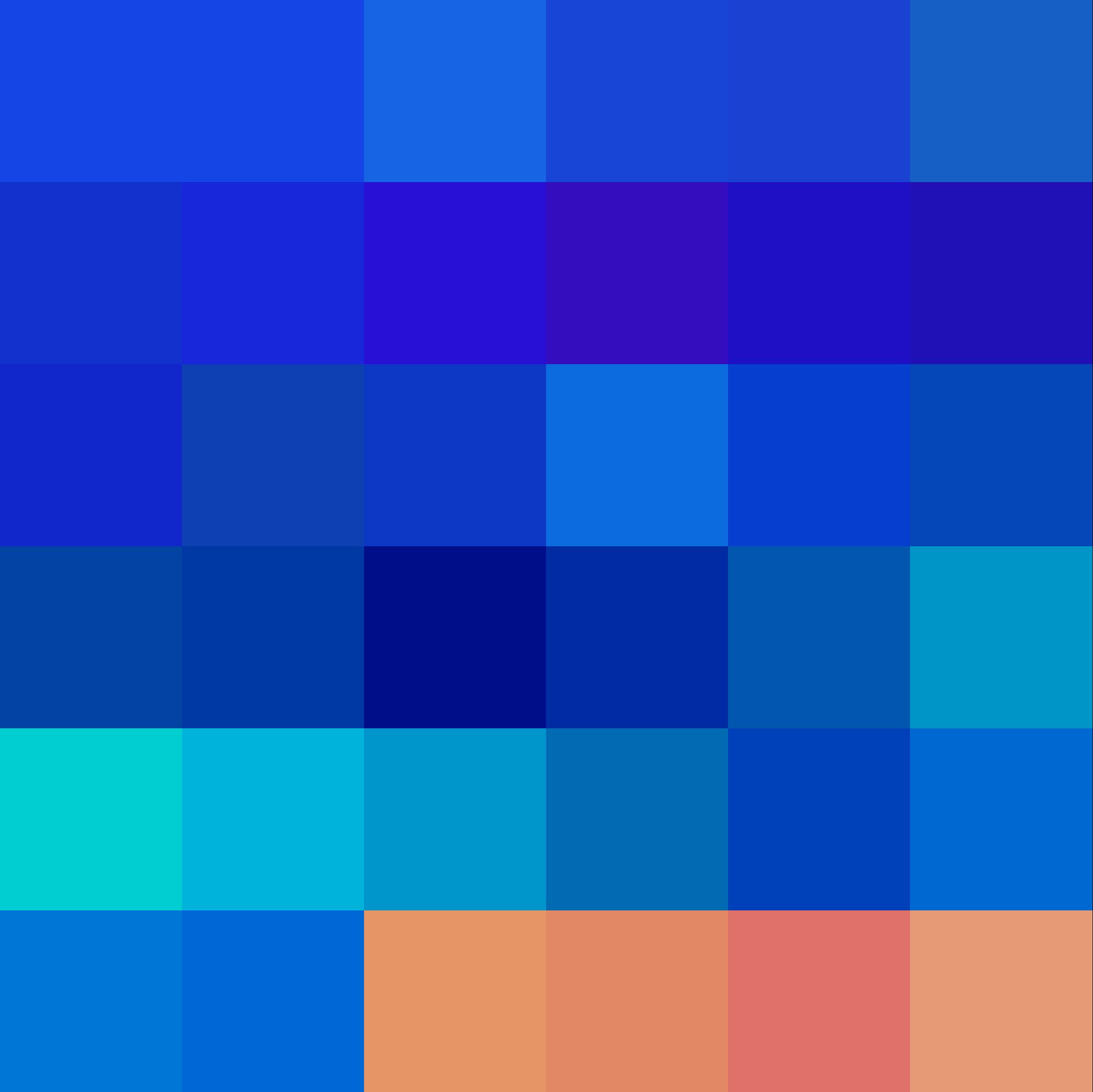A 13 by 13 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some green, a bit of orange, a little bit of yellow, and a tiny bit of lime in it.

A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, a bit of orange, a little bit of cyan, and a little bit of red in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some lime in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly green, and it also has some yellow, and a bit of lime in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly yellow, but it also has a lot of orange, a little bit of lime, and a little bit of green in it.
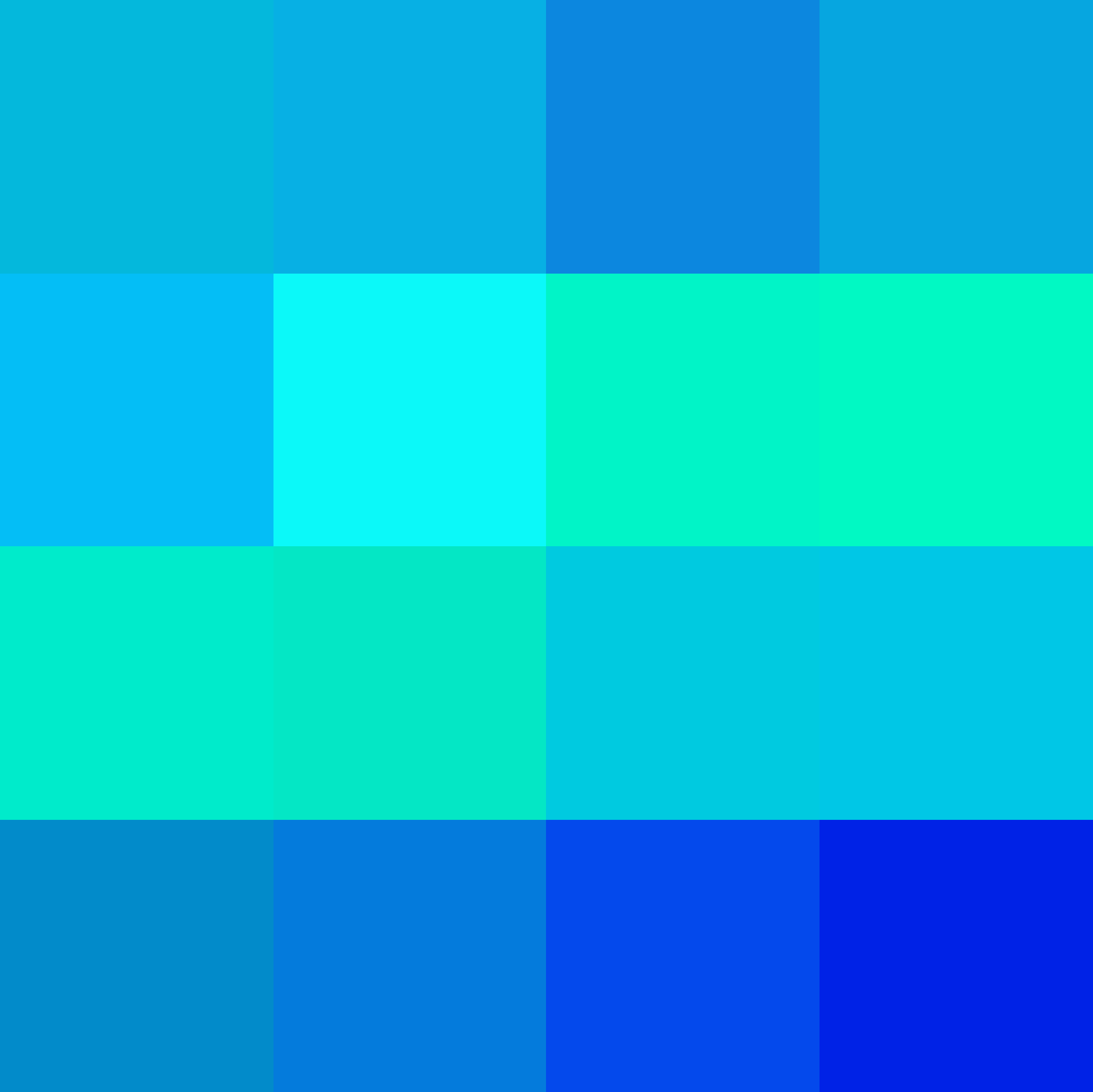
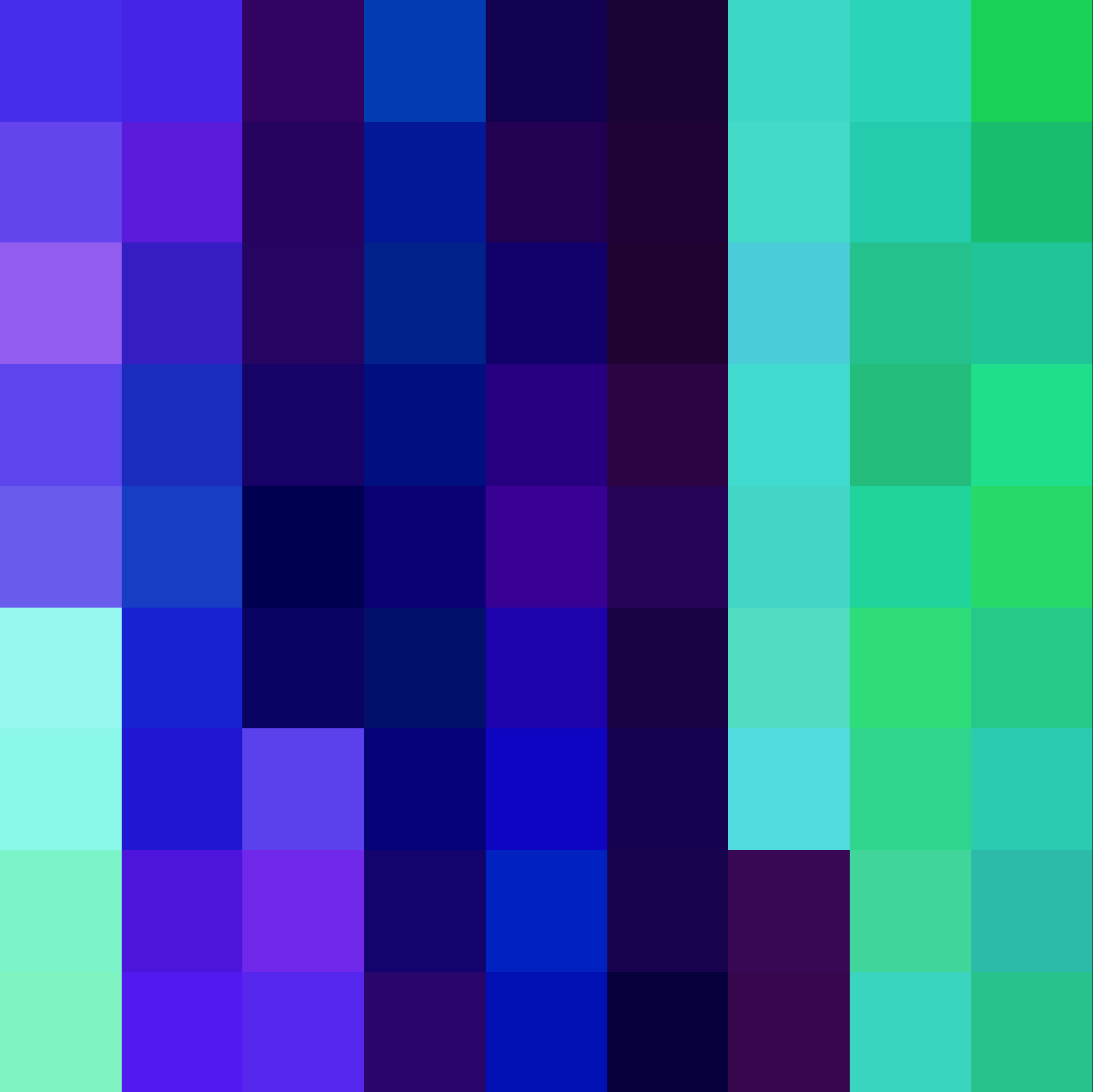The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly cyan, but it also has a lot of blue in it.

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

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

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly indigo, but it also has some green, some cyan, some violet, some blue, and a little bit of purple in it.
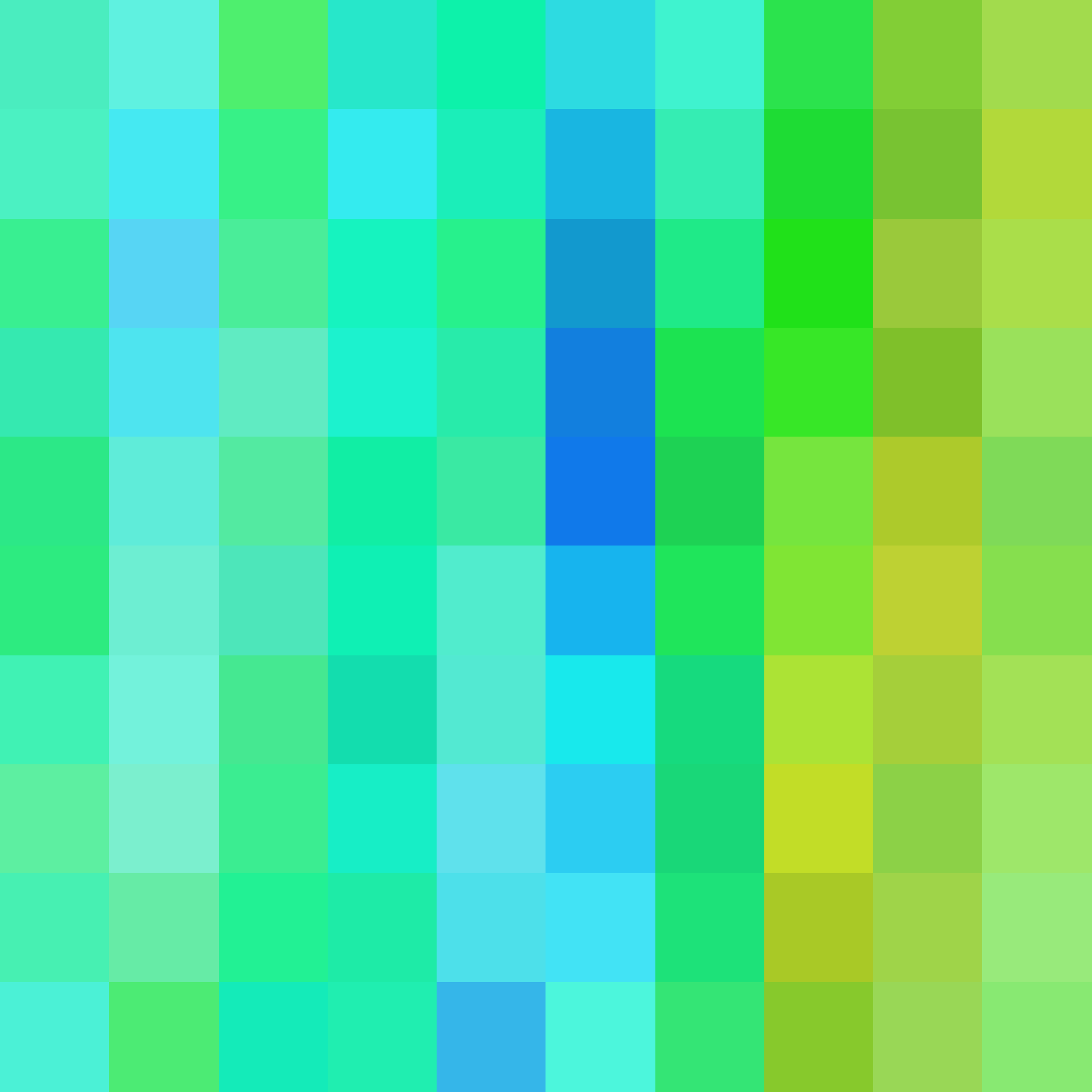
A colourful grid of 100 blocks. It's mostly green, but it also has quite some cyan, a little bit of blue, a little bit of lime, and a tiny bit of yellow in it.

Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a bit of cyan in it.
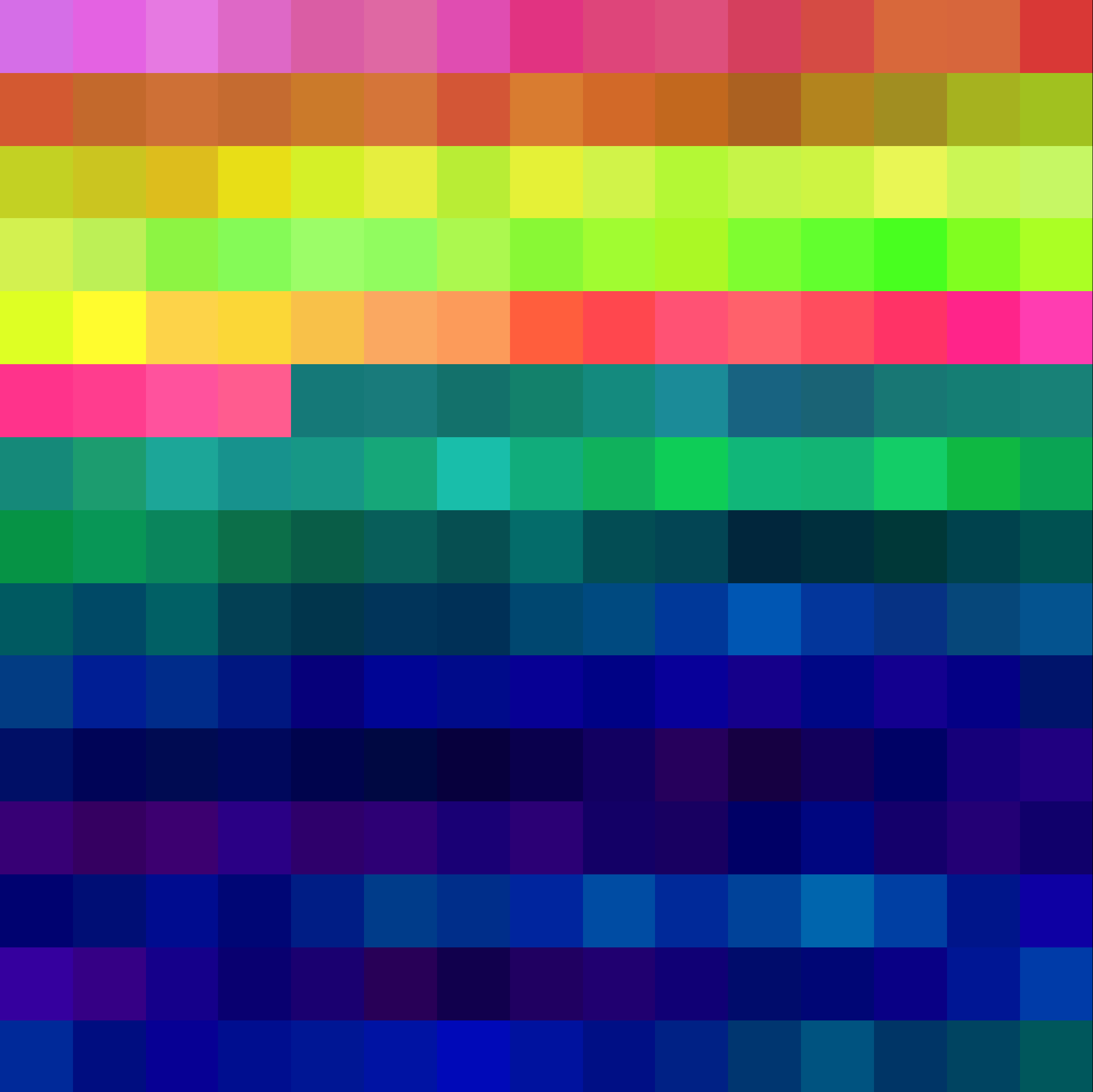
The very, very colourful gradient in this 15 by 15 pixel grid is mostly blue, but it also has some indigo, some green, some cyan, a bit of orange, a little bit of yellow, a little bit of red, a little bit of rose, a little bit of lime, a little bit of violet, a little bit of magenta, and a tiny bit of purple in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, a bit of yellow, a little bit of blue, a tiny bit of orange, and a tiny bit of lime in it.
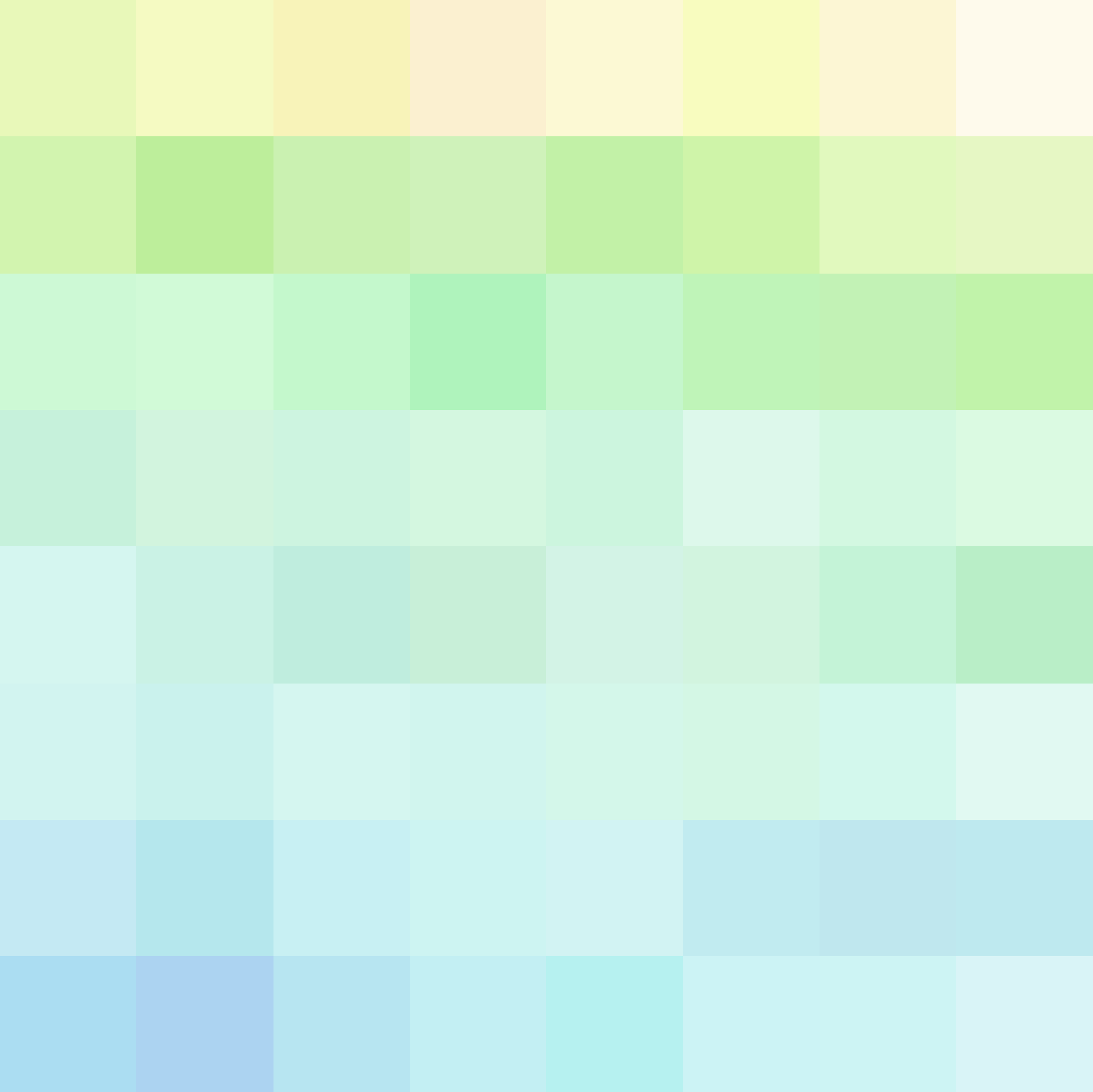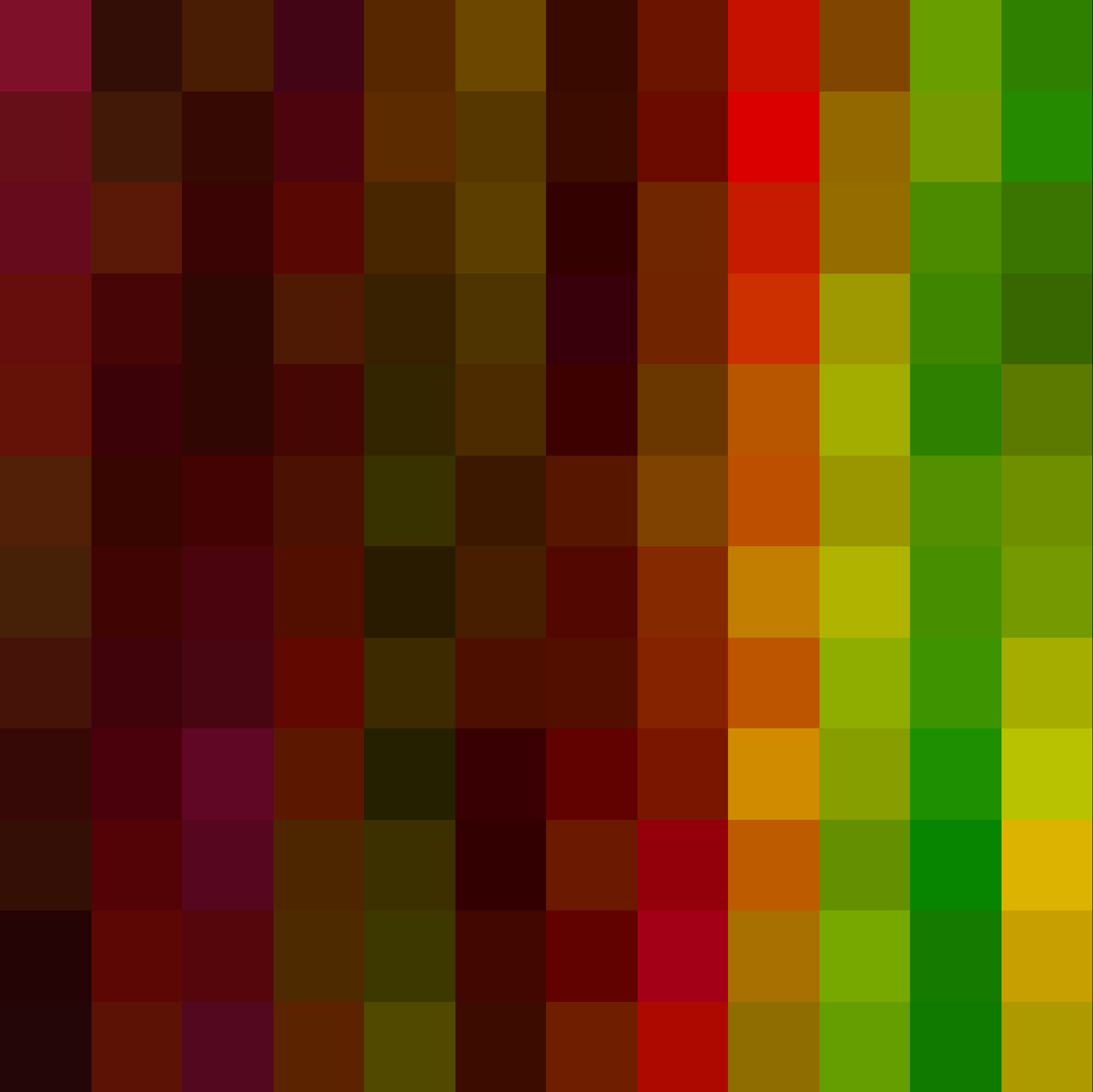
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some orange, some yellow, some green, a little bit of lime, and a tiny bit of rose in it.

This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, and it also has some orange, some rose, a little bit of blue, a little bit of indigo, a little bit of green, and a tiny bit of magenta in it.
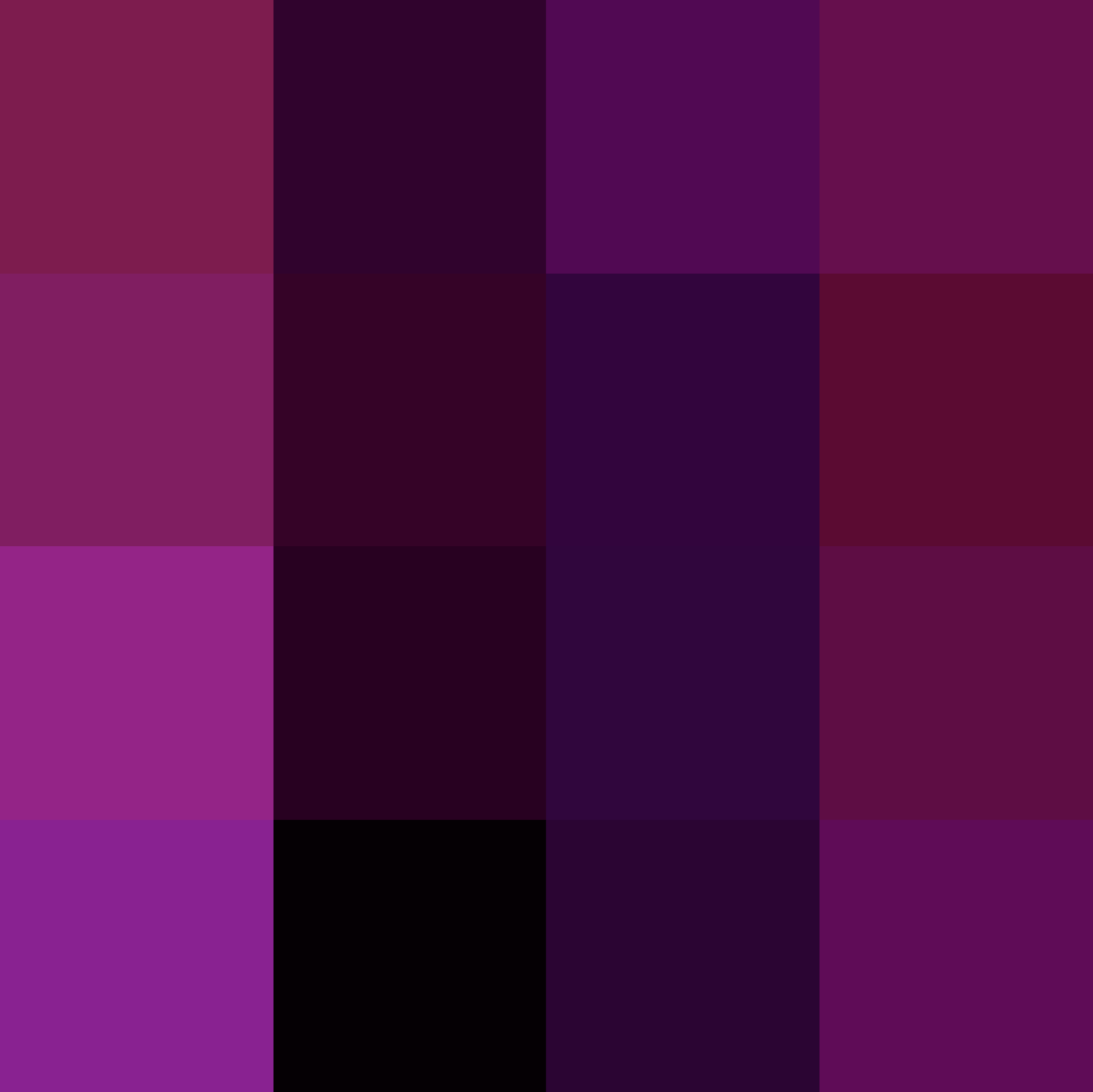
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly green, but it also has quite some orange, some lime, a bit of yellow, and a bit of red in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some indigo, some violet, and some purple in it.
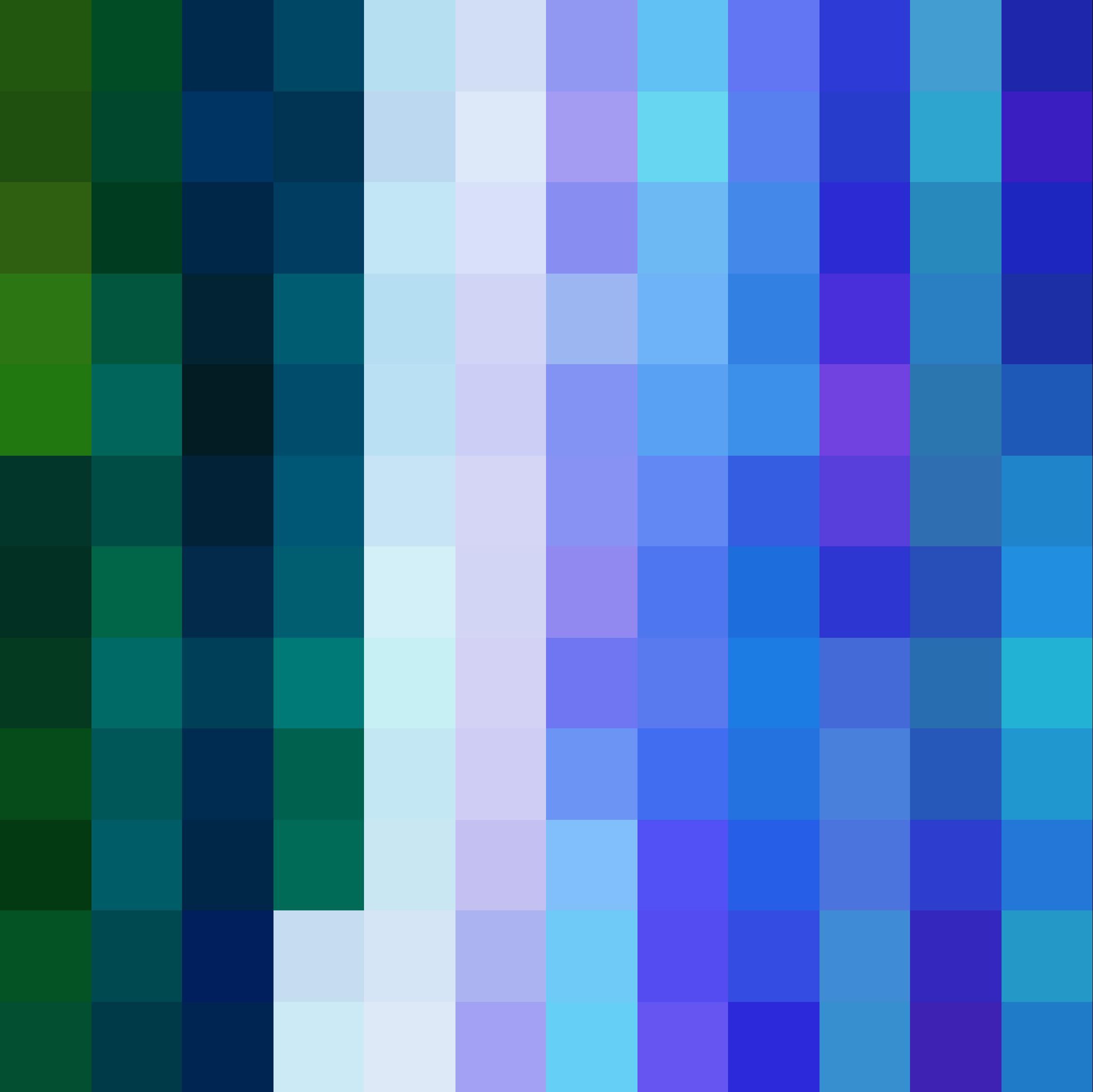
A 12 by 12 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some cyan, some green, and a bit of indigo in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some purple, and some rose in it.
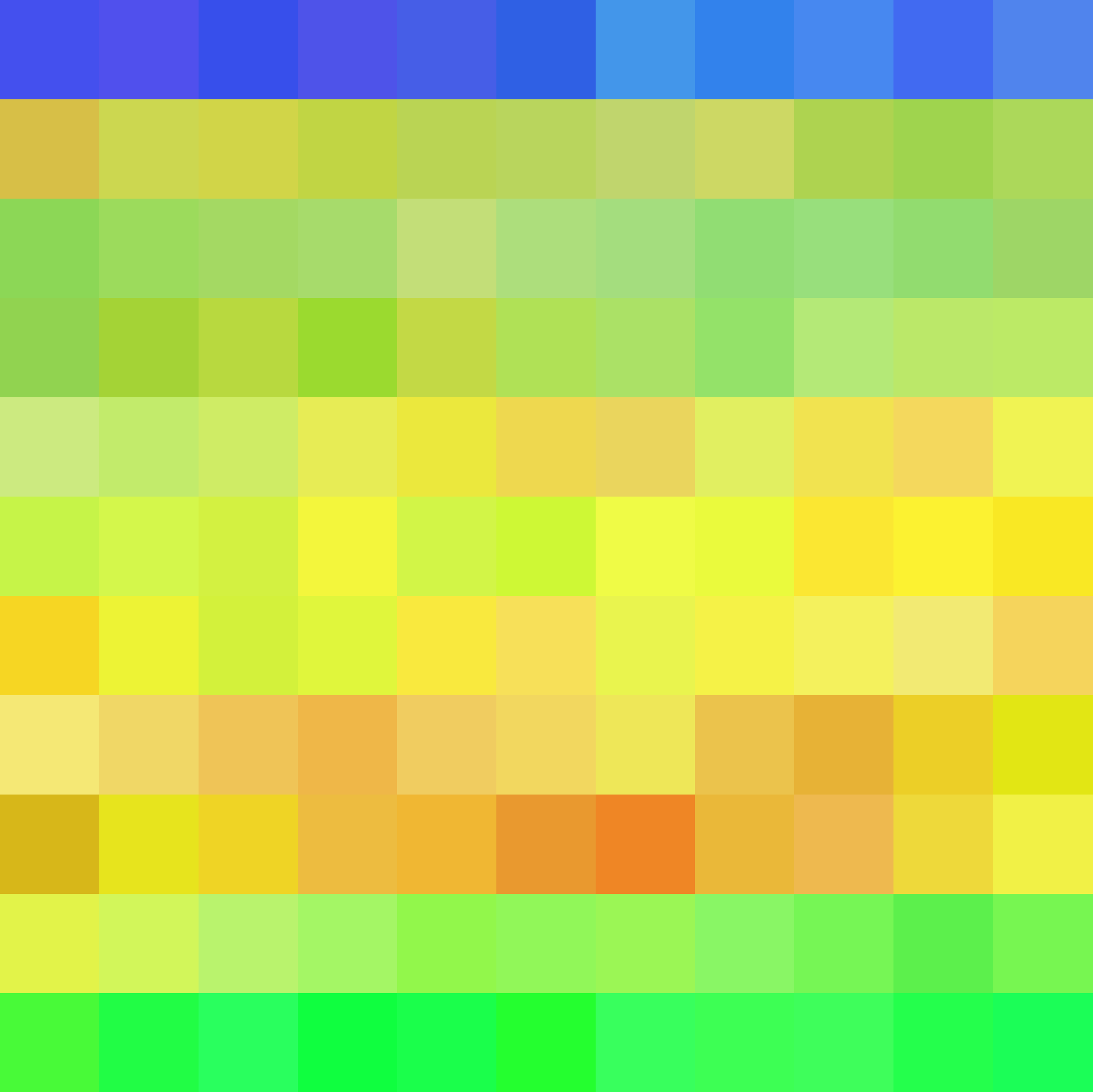
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly lime, and it also has quite some green, quite some yellow, a little bit of orange, and a tiny bit of red in it.

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

A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some orange, some yellow, some red, a tiny bit of lime, and a tiny bit of rose in it.
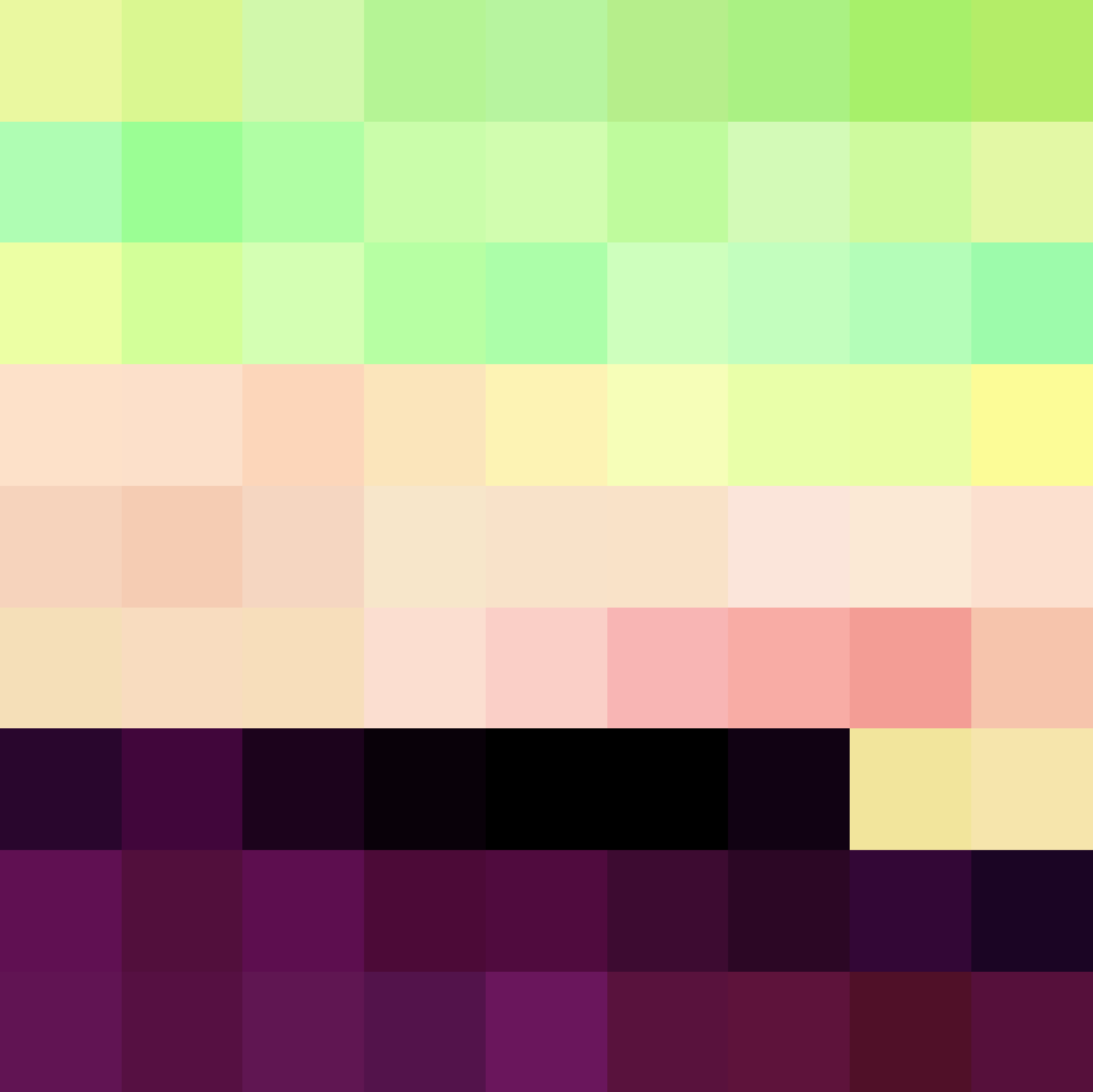
The colourful gradient in this 11 by 11 pixel grid is mostly yellow, but it also has quite some green, some lime, a bit of blue, and a bit of orange in it.
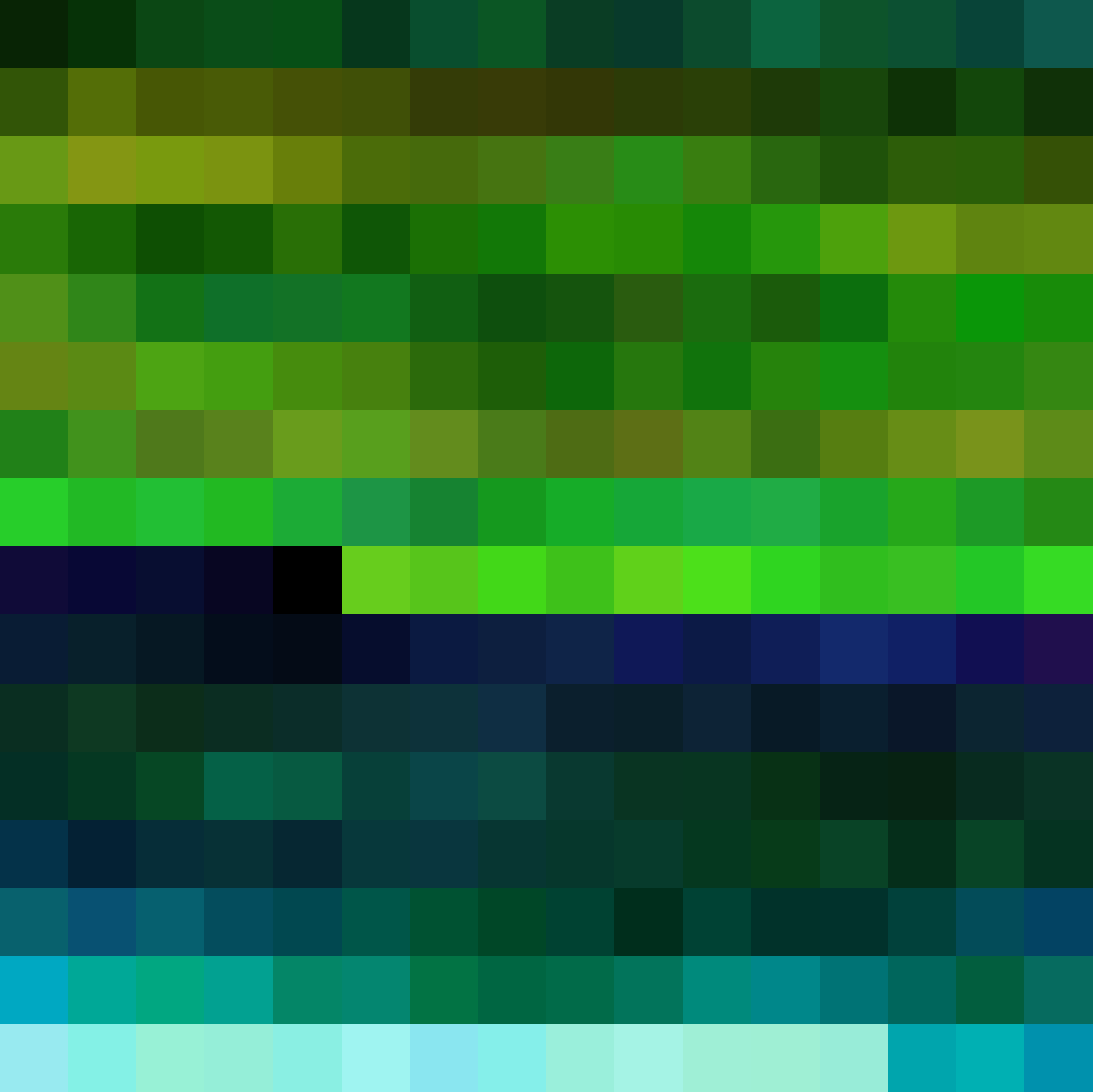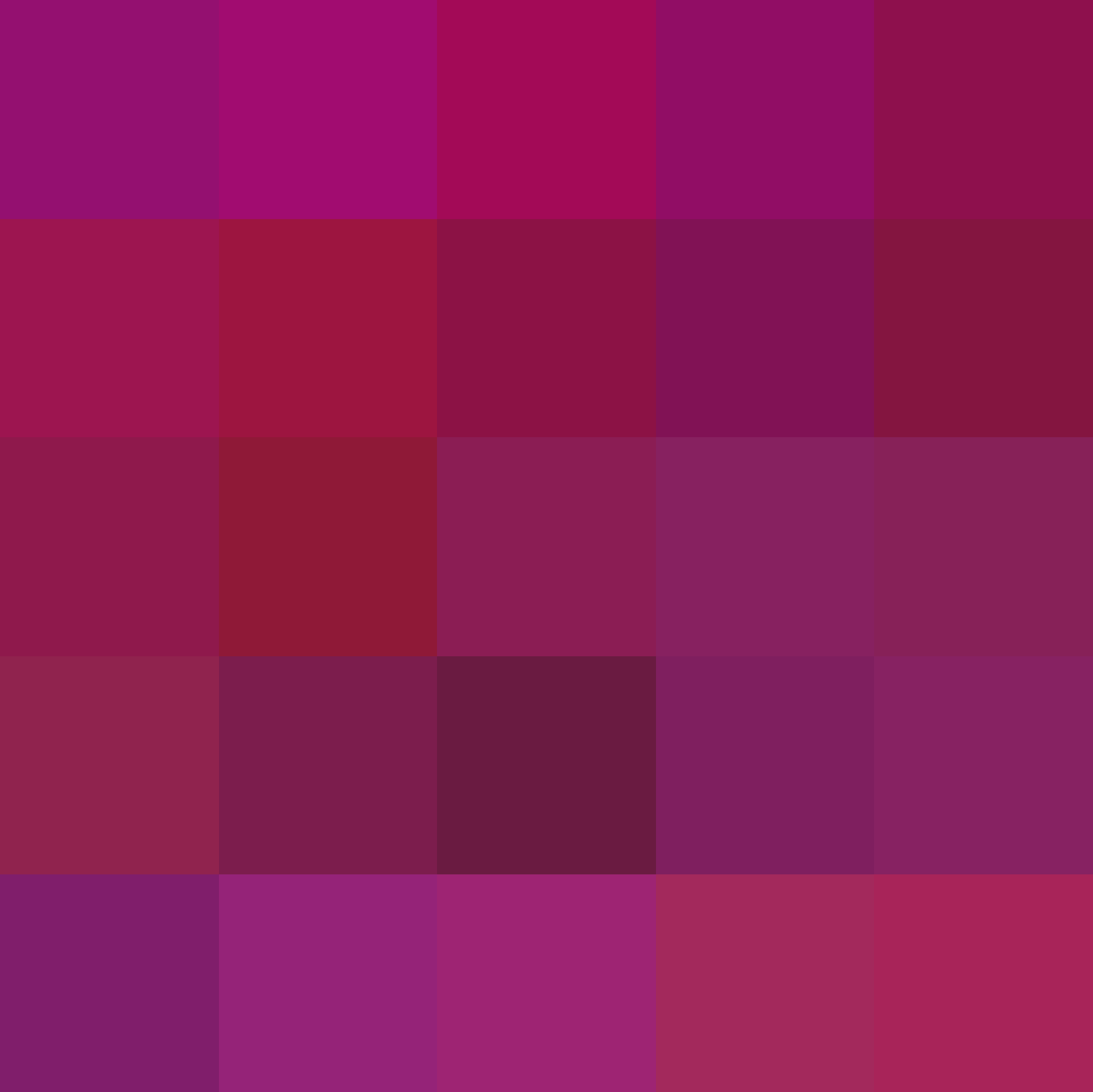
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has quite some cyan, some blue, a little bit of lime, a tiny bit of yellow, and a tiny bit of indigo in it.
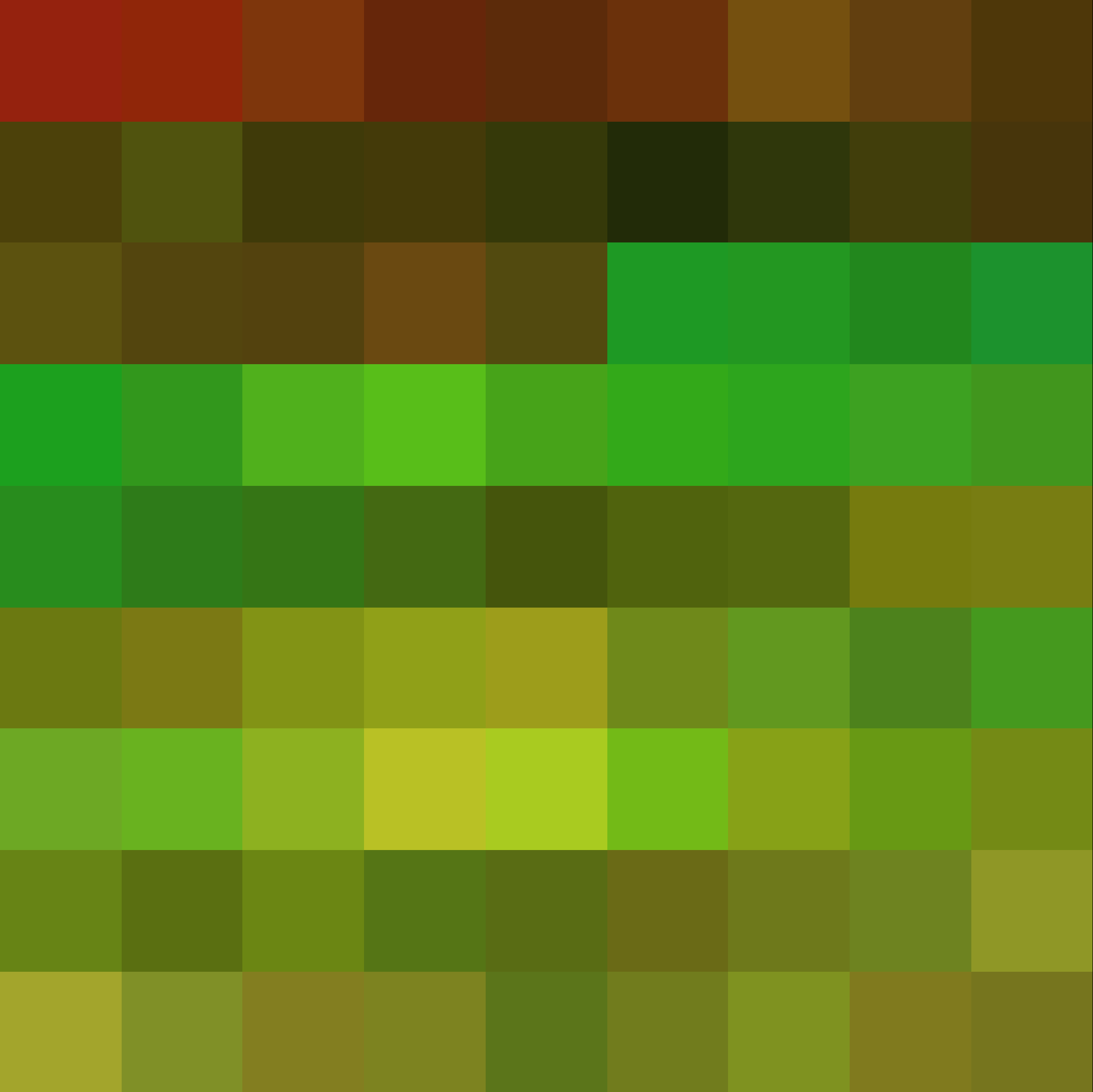
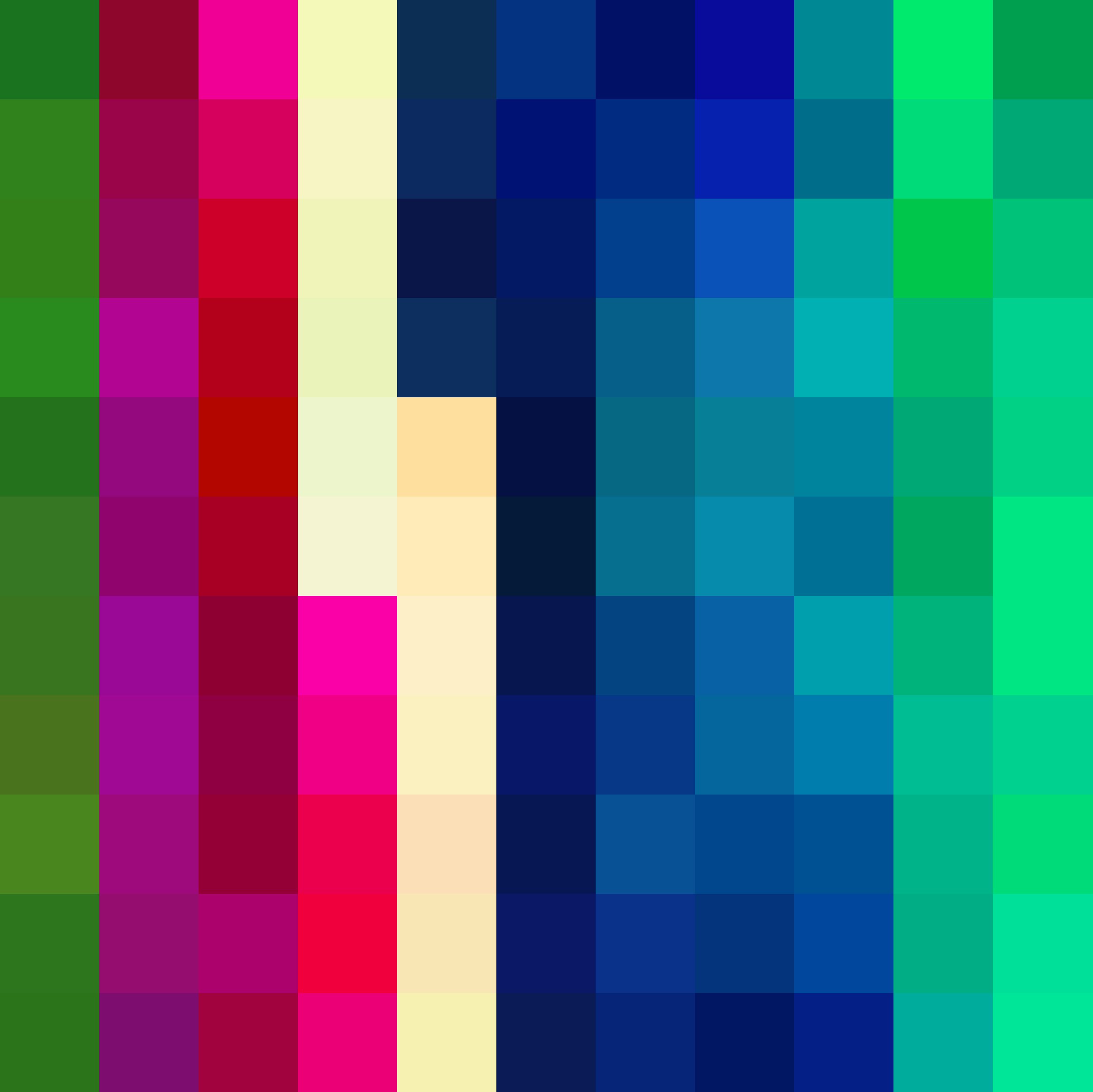This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly yellow, but it also has quite some green, quite some lime, some orange, and a tiny bit of red in it.

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

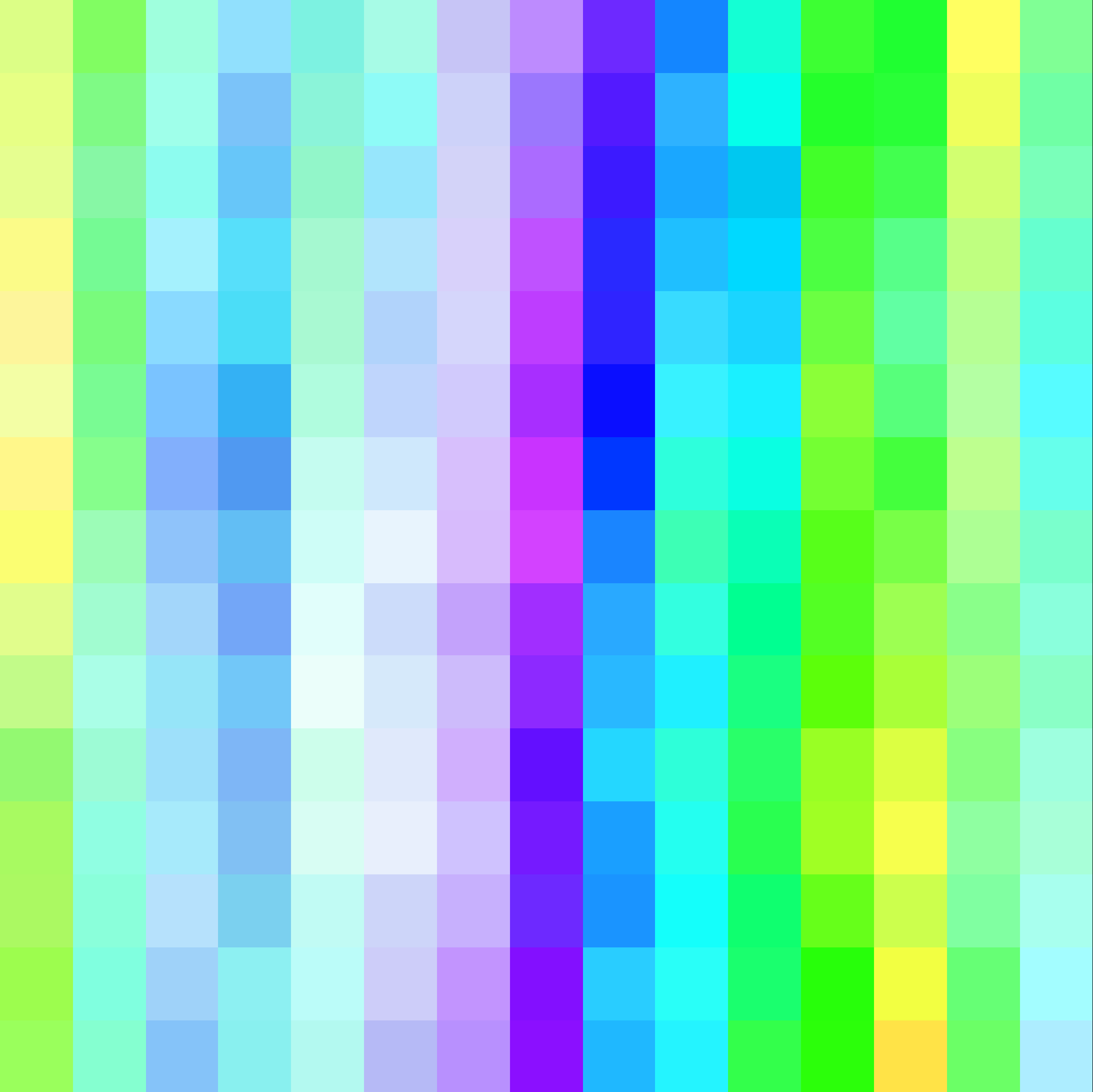The cells in this 5 by 5 pixel grid form a gradient. It is mostly rose, but it also has quite some magenta, and a little bit of red in it.
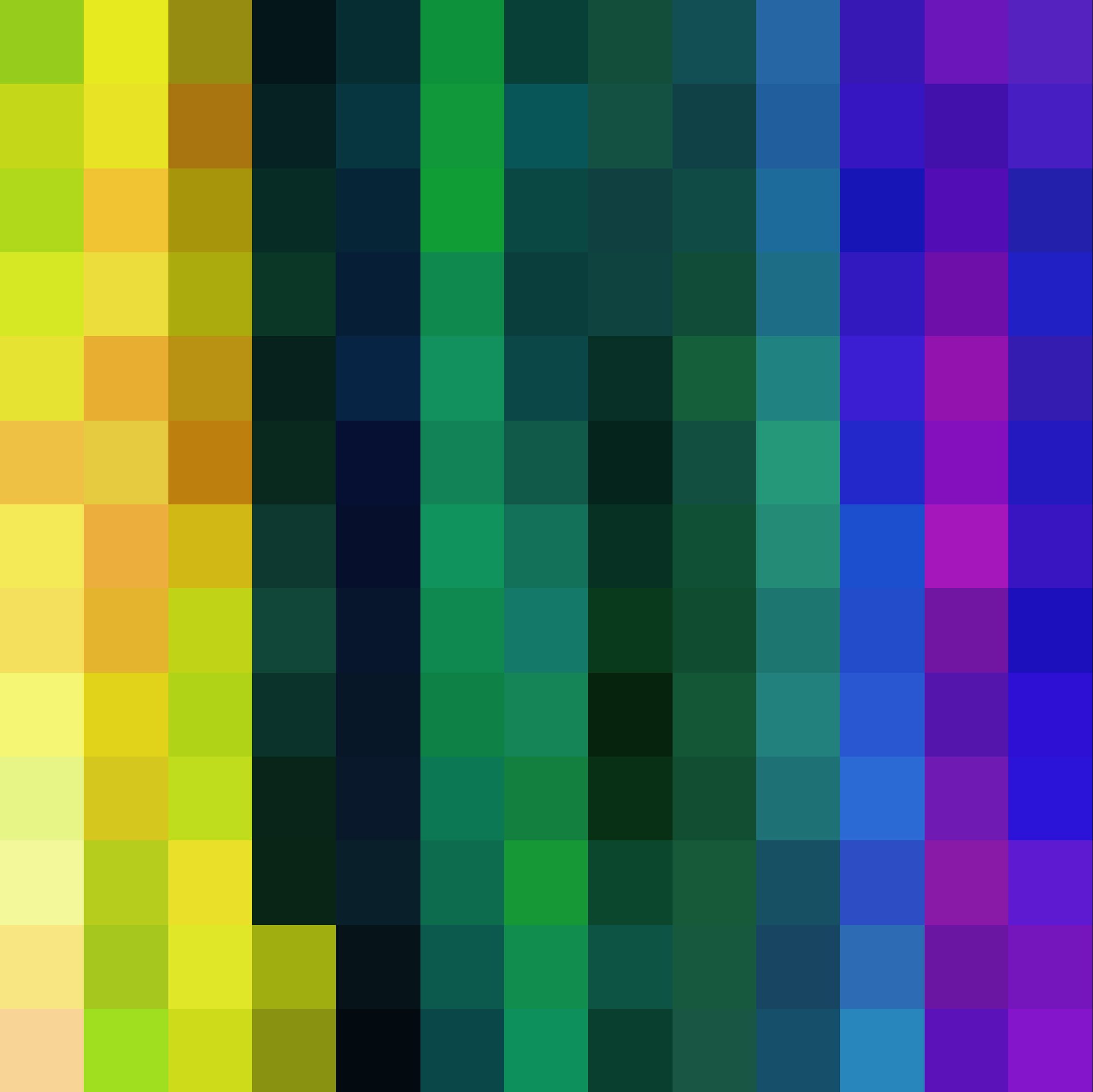
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some green, some cyan, a bit of magenta, a bit of rose, a little bit of yellow, a little bit of red, a little bit of orange, and a tiny bit of lime in it.
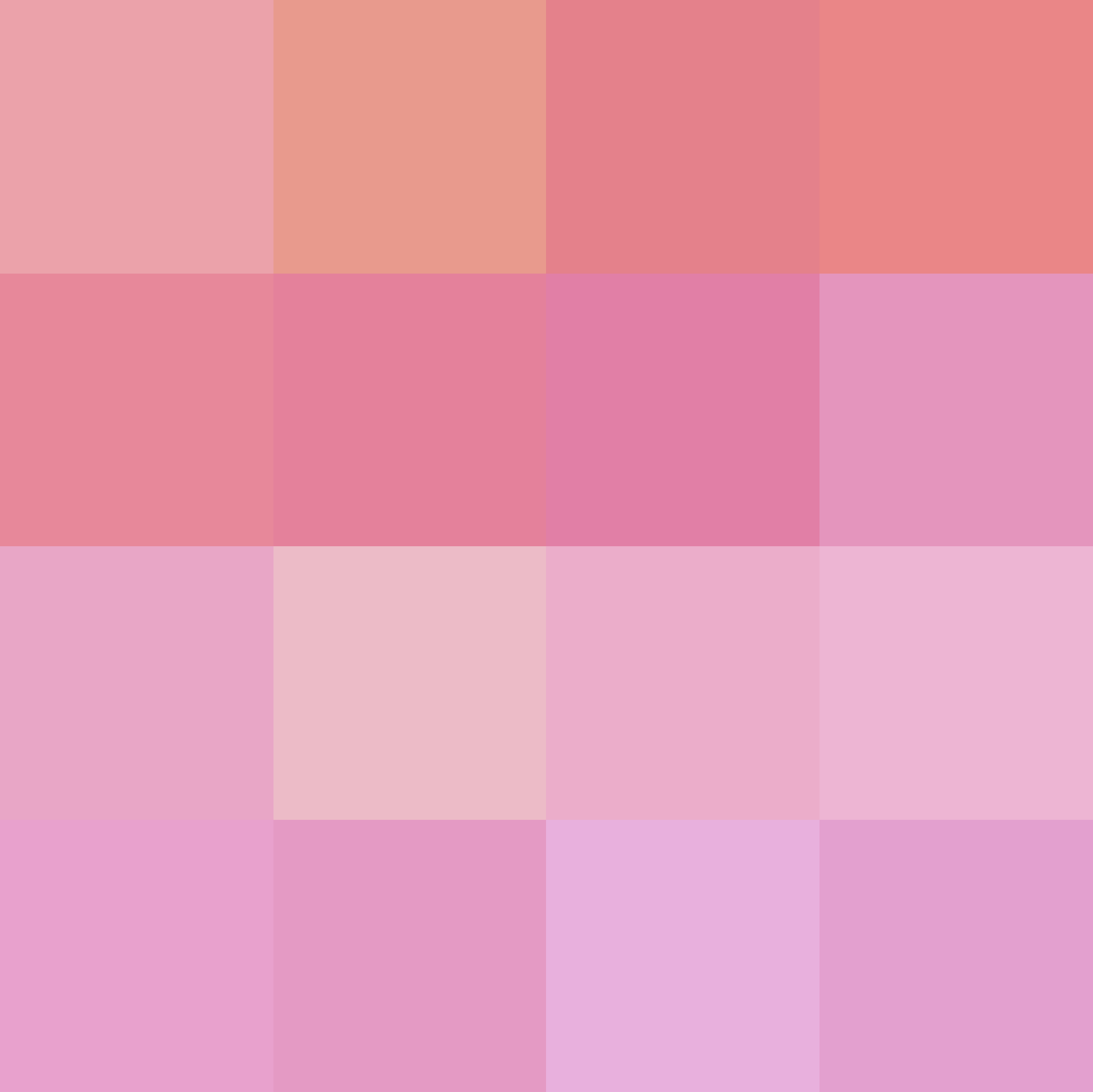
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some orange, some magenta, some red, a bit of yellow, a bit of lime, a little bit of blue, a little bit of rose, and a little bit of cyan in it.
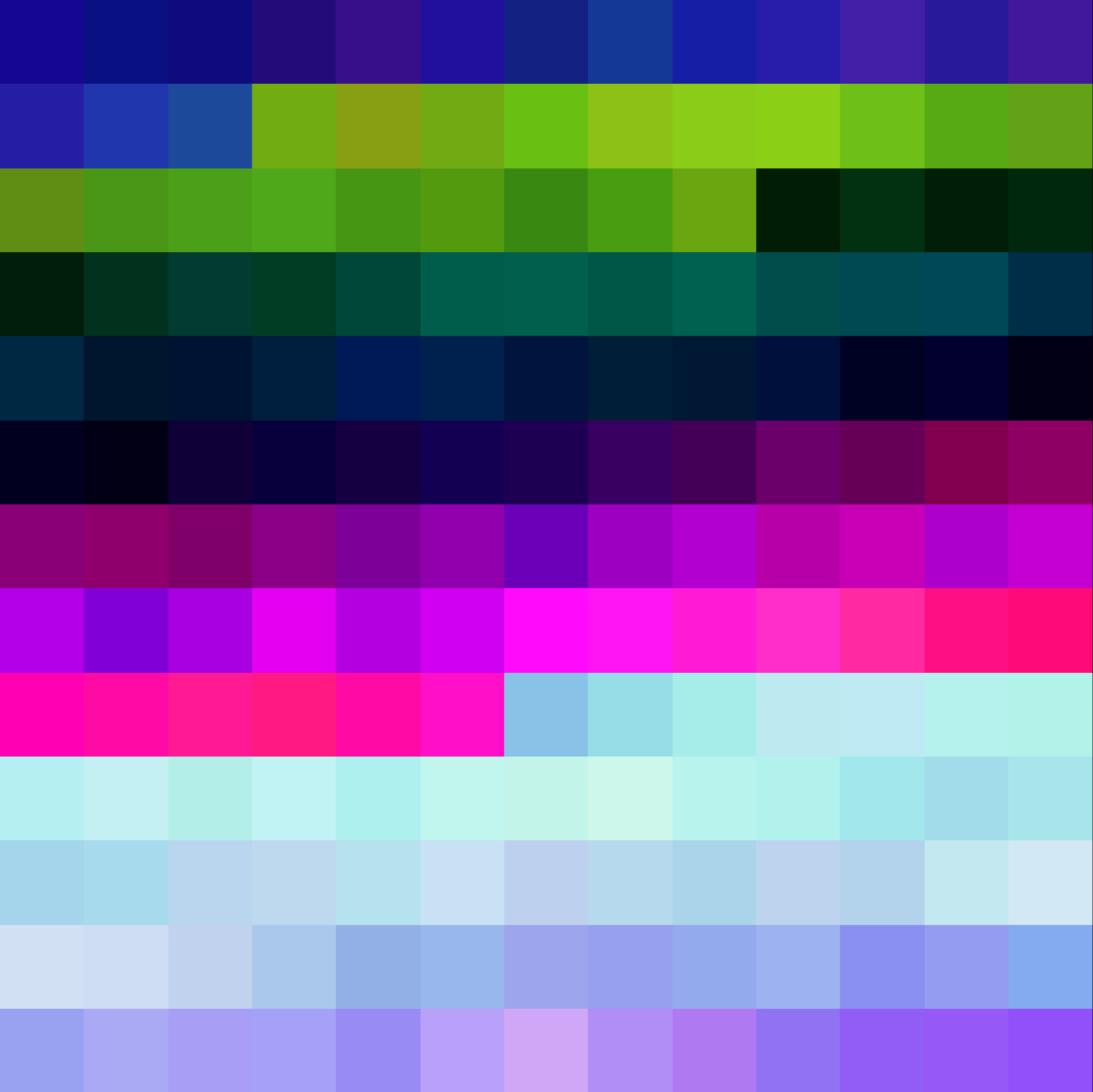
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has quite some cyan, quite some blue, a little bit of indigo, a little bit of violet, a little bit of yellow, a little bit of lime, and a little bit of purple in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some cyan, some yellow, some blue, a bit of indigo, a little bit of purple, a little bit of orange, a tiny bit of lime, a tiny bit of violet, and a tiny bit of magenta in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly red, but it also has quite some rose, and quite some magenta in it.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some cyan, some green, some indigo, some magenta, a bit of purple, a little bit of violet, a tiny bit of rose, a tiny bit of yellow, and a tiny bit of lime in it.
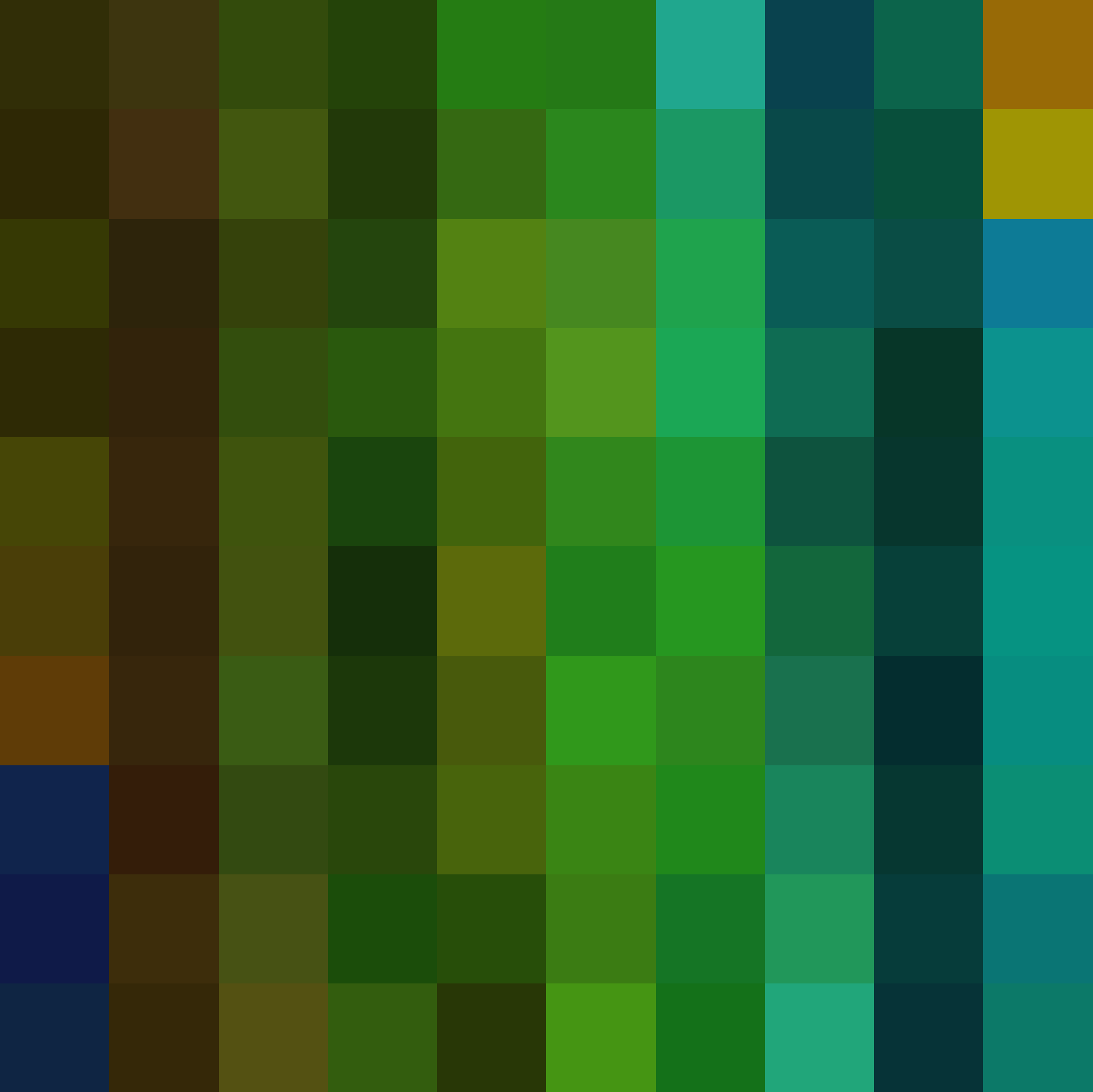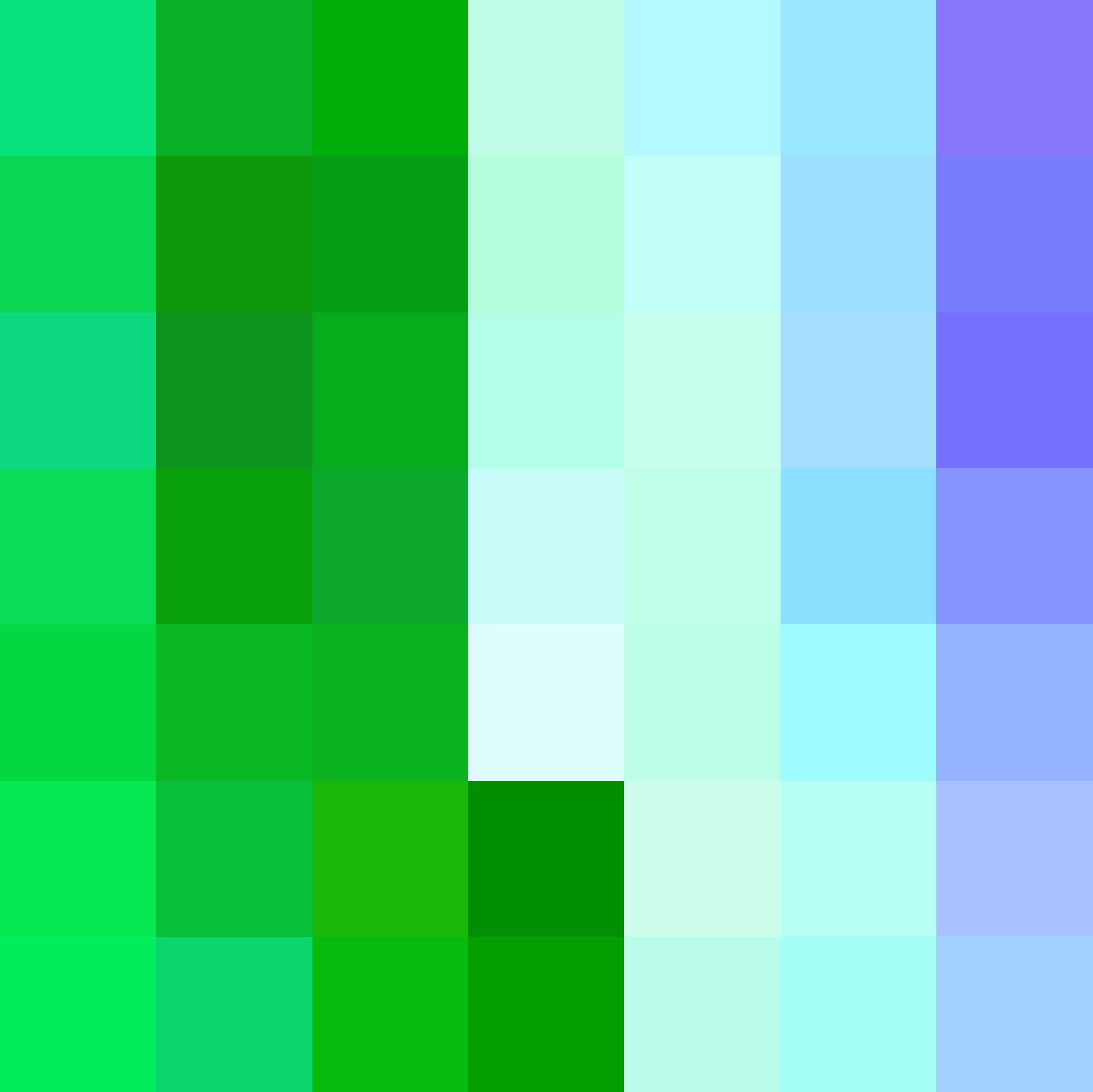
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some cyan, some orange, some yellow, a bit of lime, and a little bit of blue in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly green, and it also has some blue, some cyan, and a little bit of indigo in it.
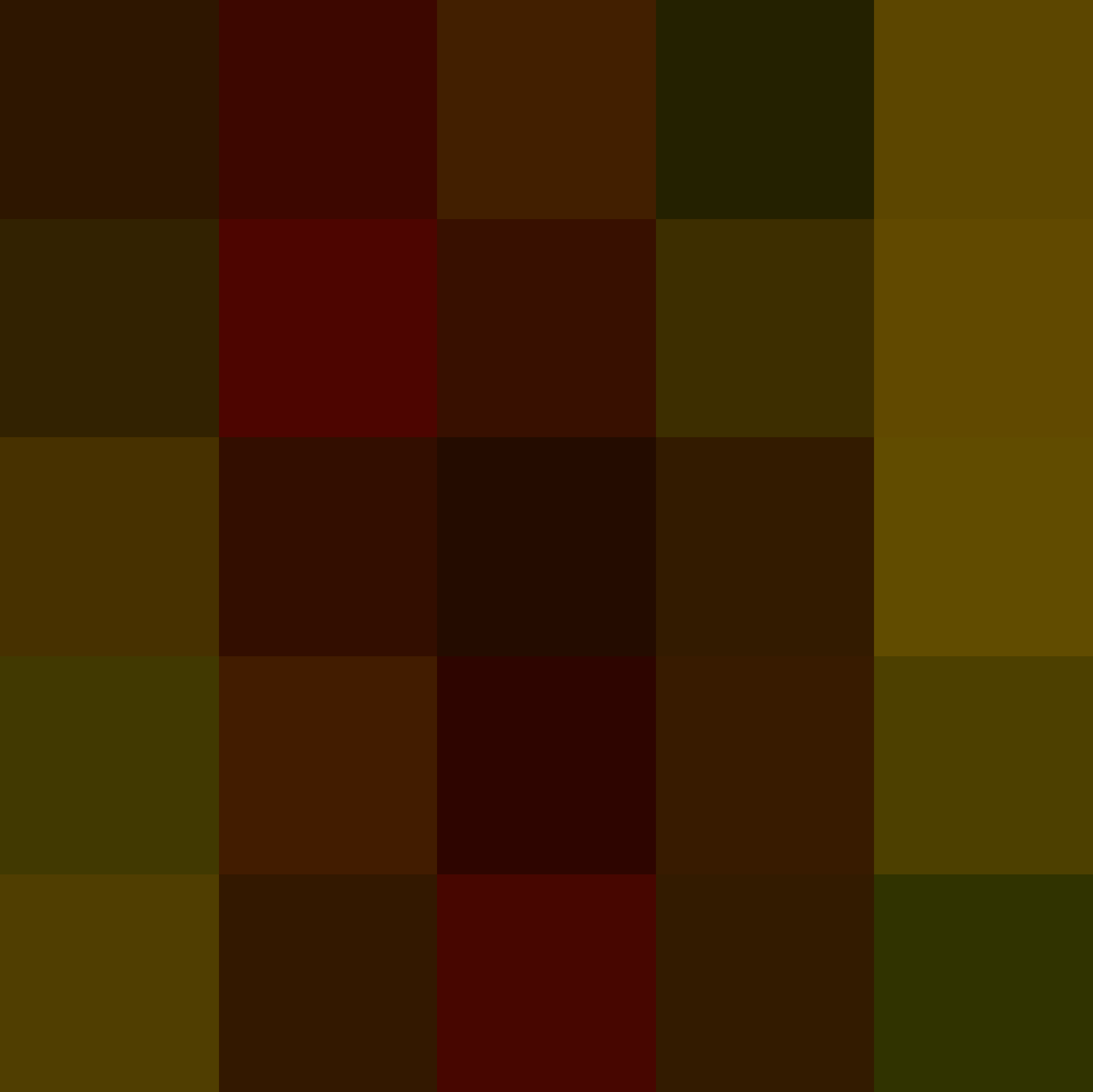
The colourful gradient in this 13 by 13 pixel grid is mostly rose, and it also has quite some red, quite some orange, quite some magenta, and a tiny bit of yellow in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has a bit of magenta, a bit of red, a little bit of rose, a little bit of orange, and a tiny bit of purple in it.

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

There's a pixel gradient in this 5 by 5 grid. It is mostly orange, but it also has quite some yellow, and some red in it.
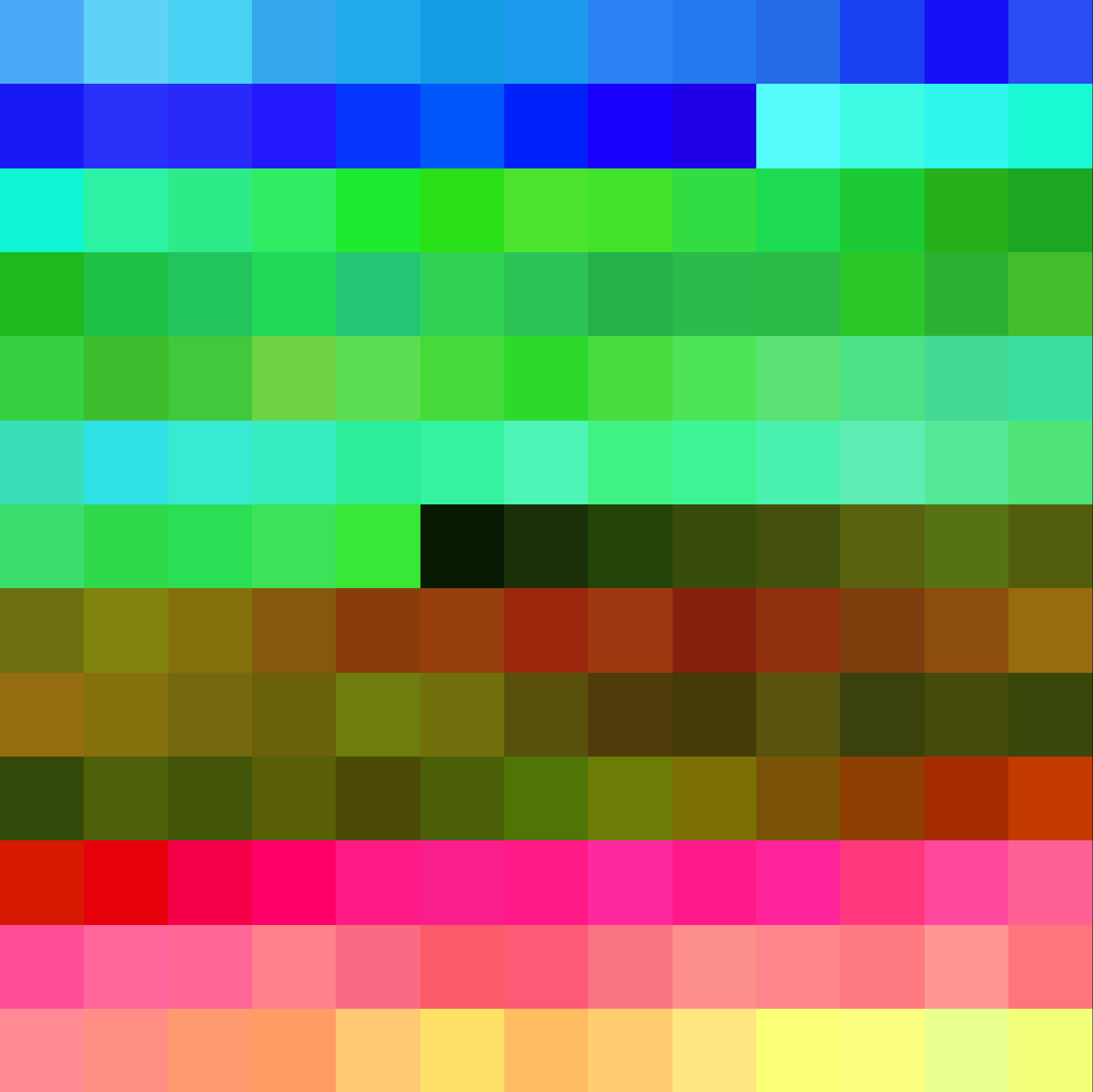
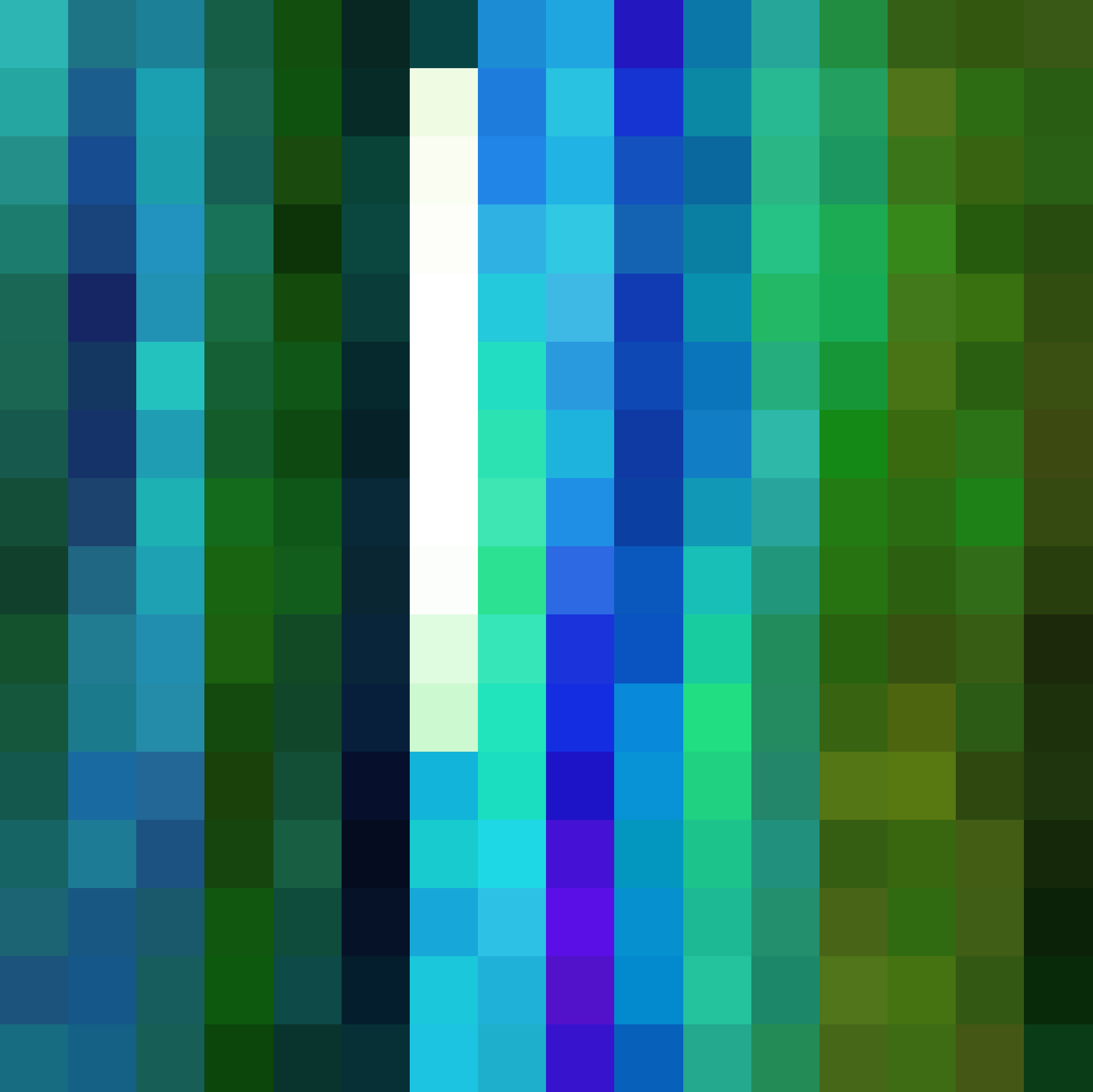This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some red, some yellow, some orange, a bit of blue, a little bit of cyan, a little bit of lime, and a tiny bit of indigo in it.
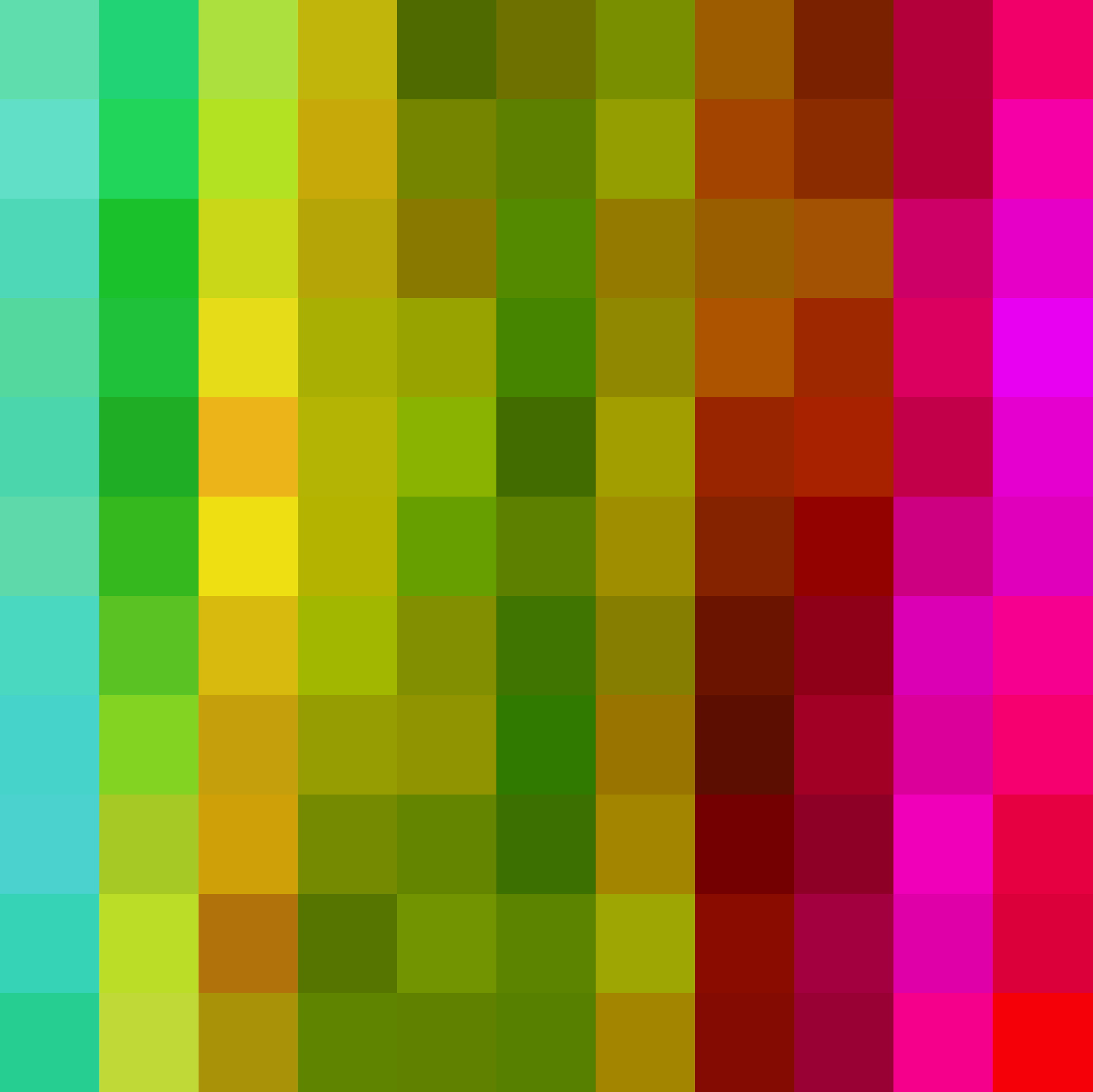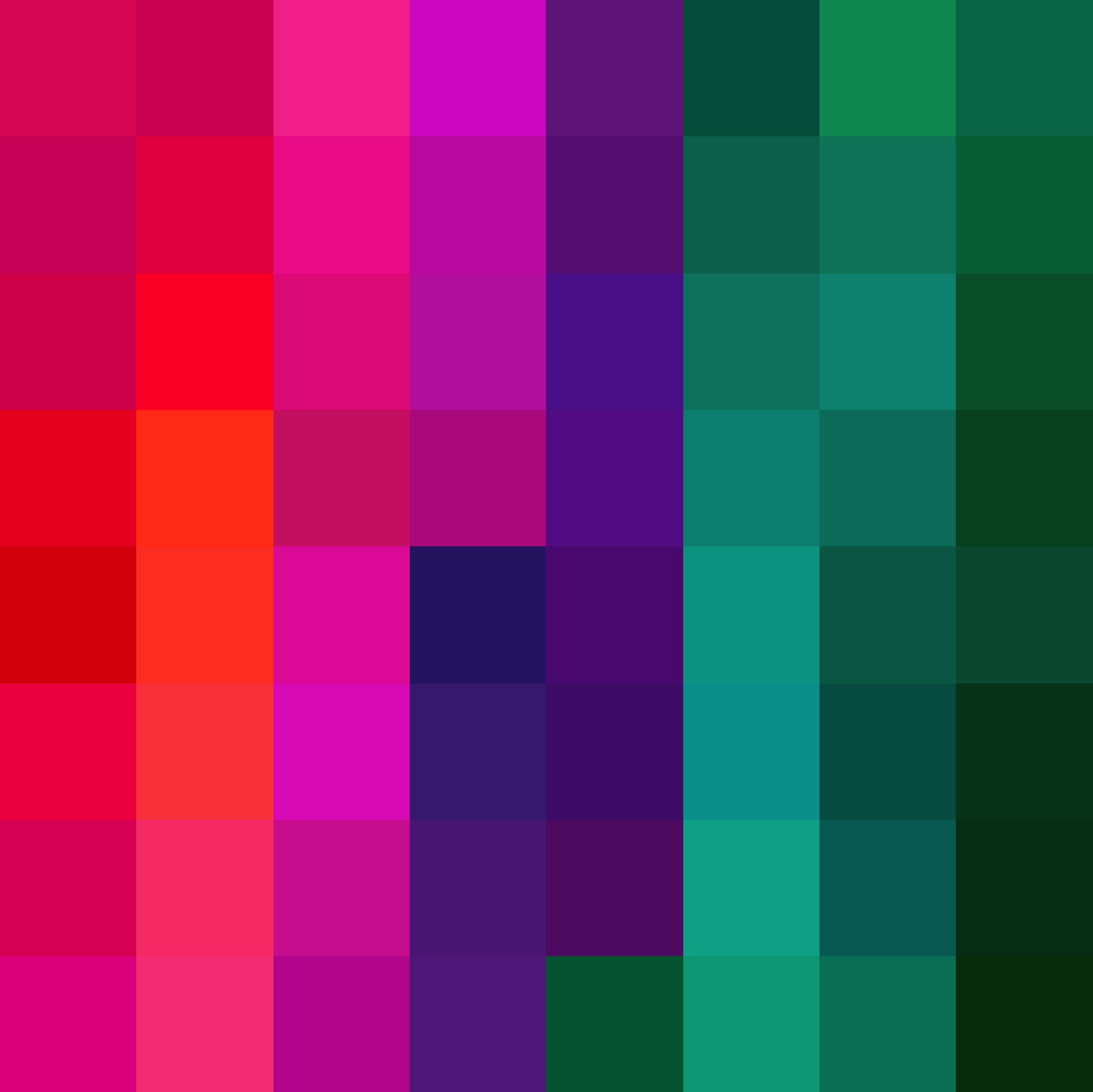
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some yellow, some green, some lime, a bit of orange, and a little bit of cyan in it.
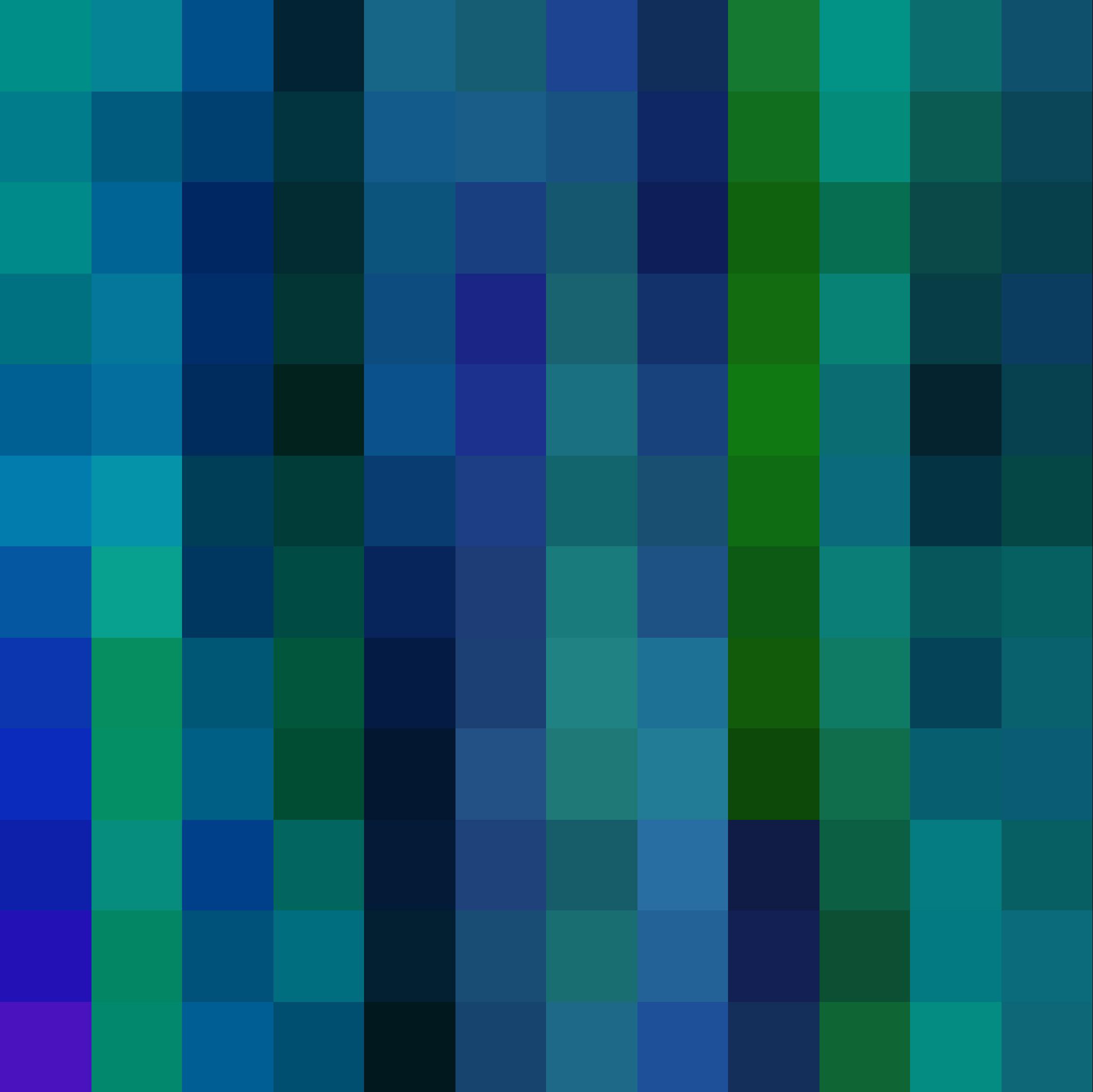
A 12 by 12 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, and a tiny bit of indigo in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some cyan, quite some blue, a little bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
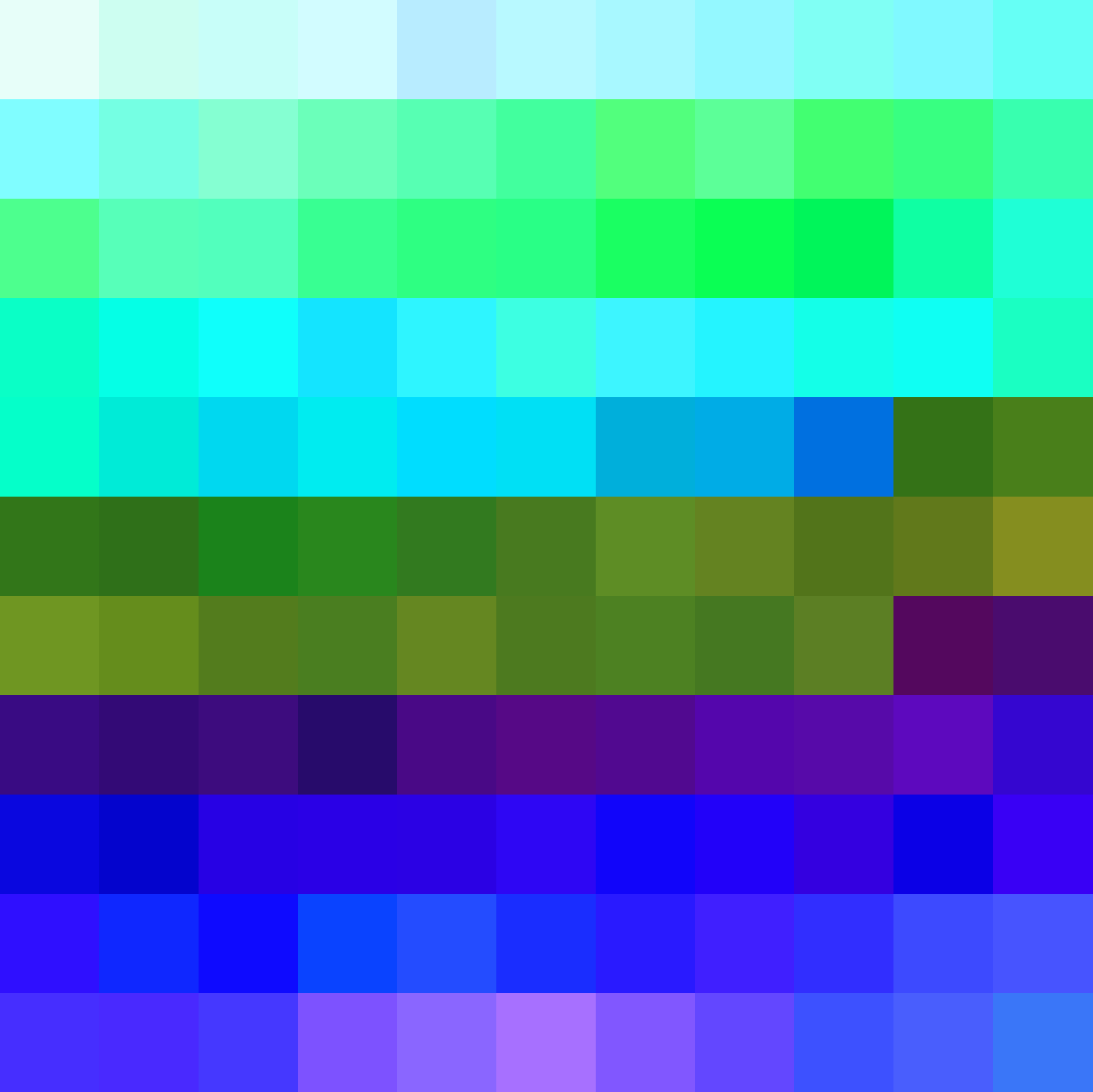
Here's an 8 by 8 pixelated grid that forms a very, very colourful gradient. It is mostly rose, but it also has quite some cyan, some green, some magenta, some purple, a bit of red, a little bit of indigo, and a tiny bit of violet in it.

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

This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some cyan, and quite some blue in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some cyan, quite some indigo, some blue, a little bit of violet, a little bit of purple, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of magenta 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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