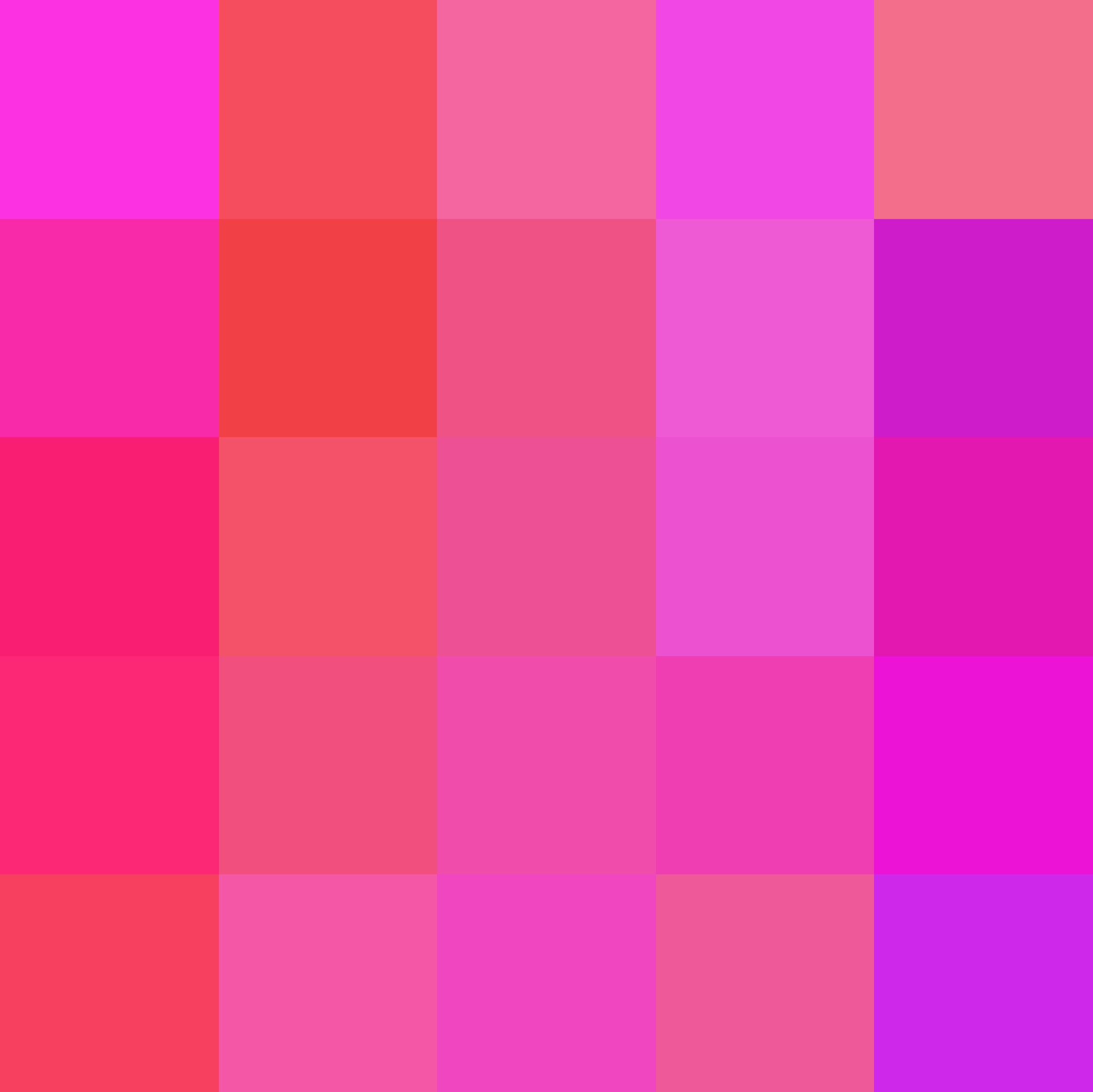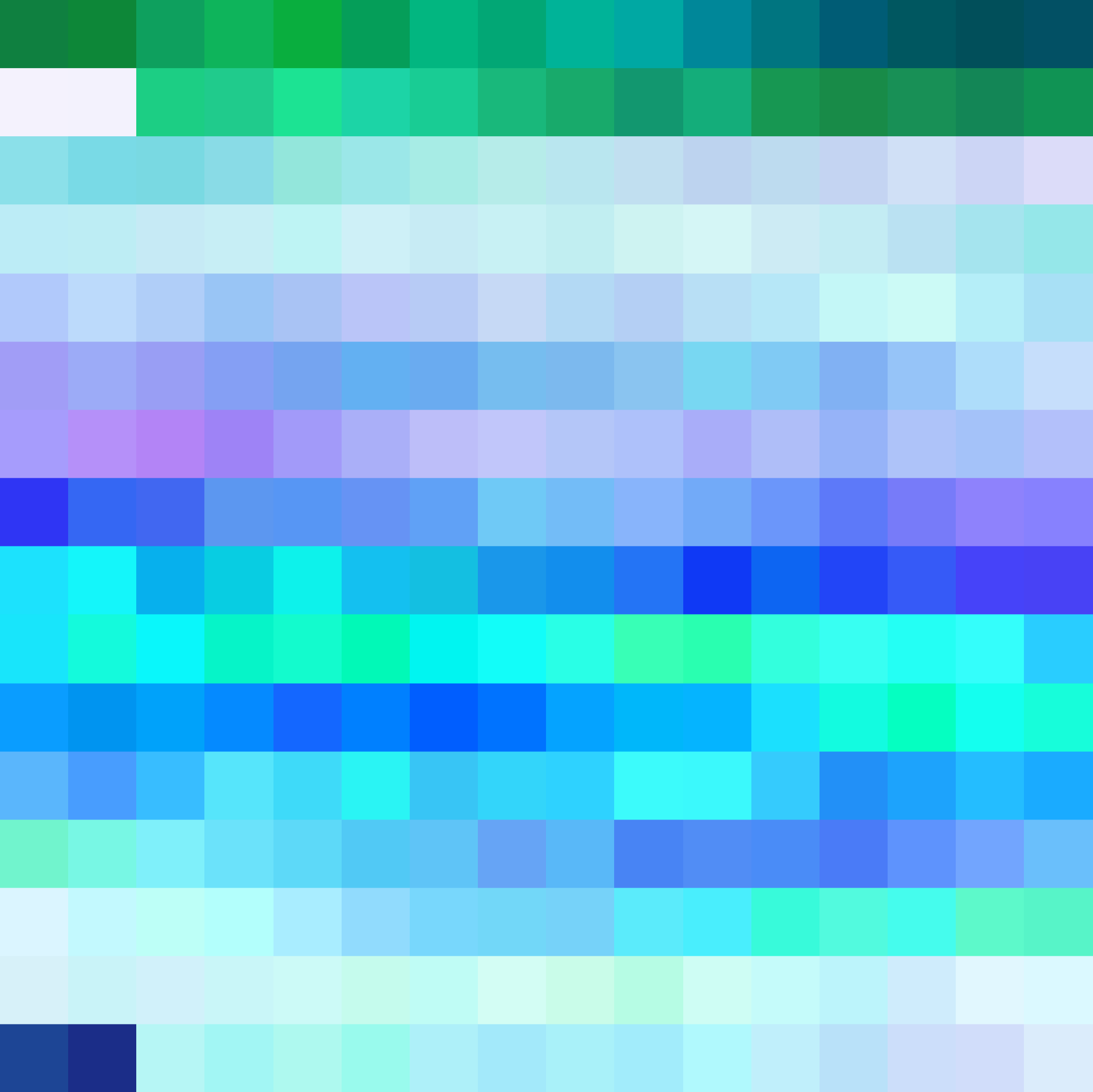# 100 random pixel gradients

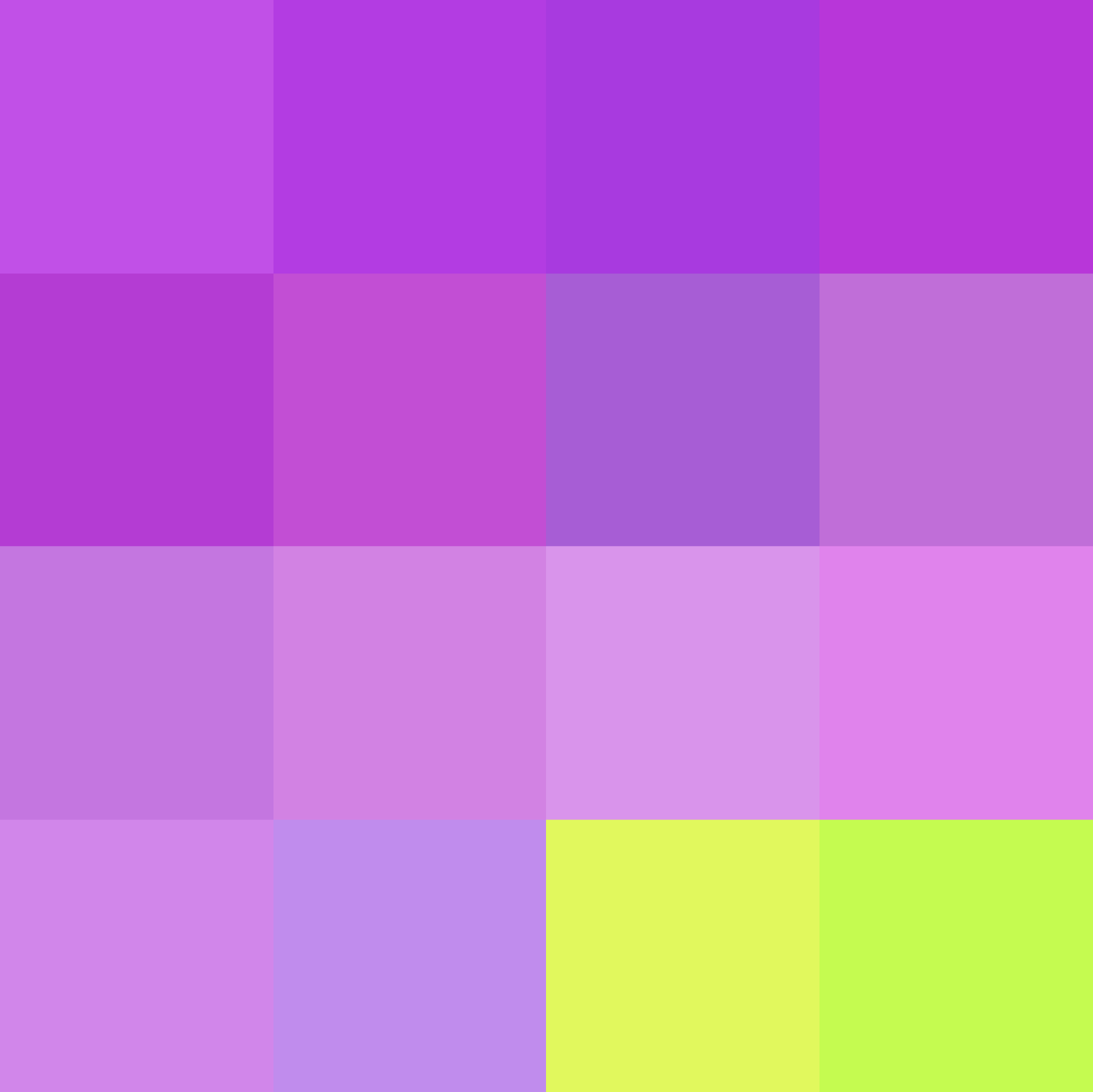Vasilis van Gemert - 20-01-2026

There's a colourful pixel gradient in this 5 by 5 grid. It is mostly orange, but it also has quite some red, some rose, some magenta, and a little bit of yellow in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some rose, quite some red, and a little bit of purple in it.
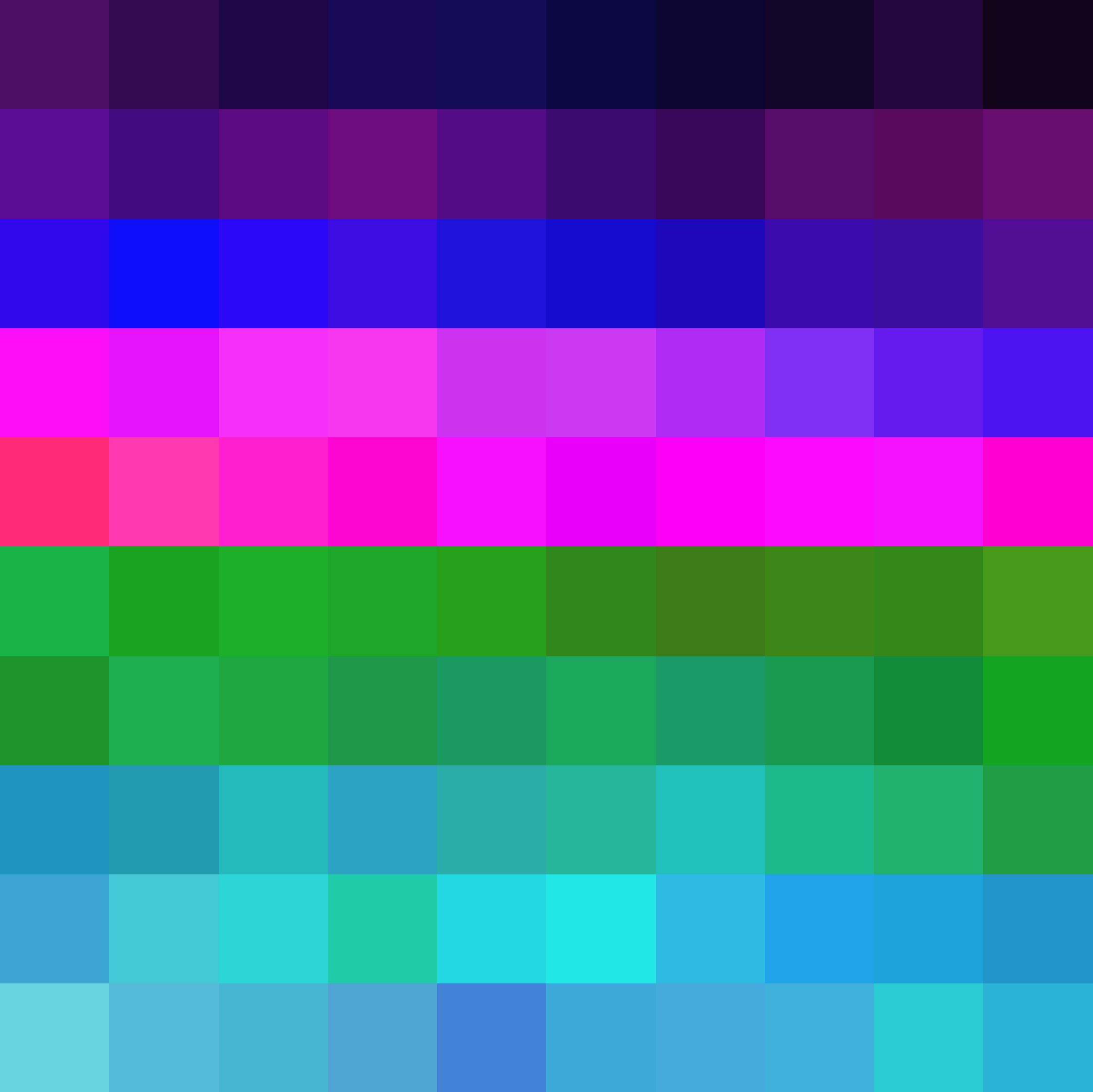
A colourful grid of 256 blocks. It's mostly blue, and it also has quite some cyan, some green, a little bit of indigo, and a tiny bit of violet in it.
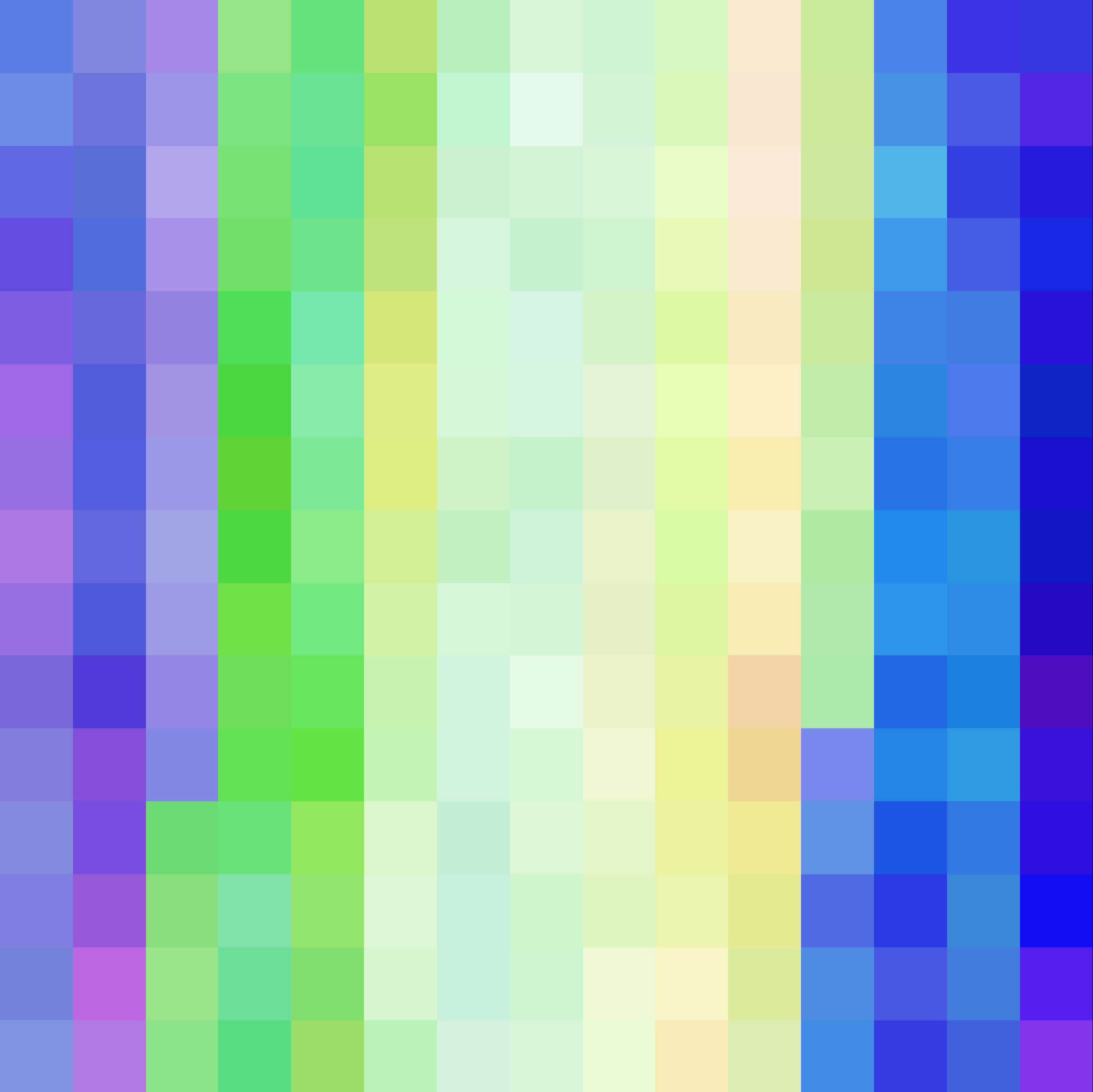
The cells in this 4 by 4 pixel grid form a gradient. It is mostly purple, and it also has some magenta, a little bit of yellow, and a little bit of lime in it.
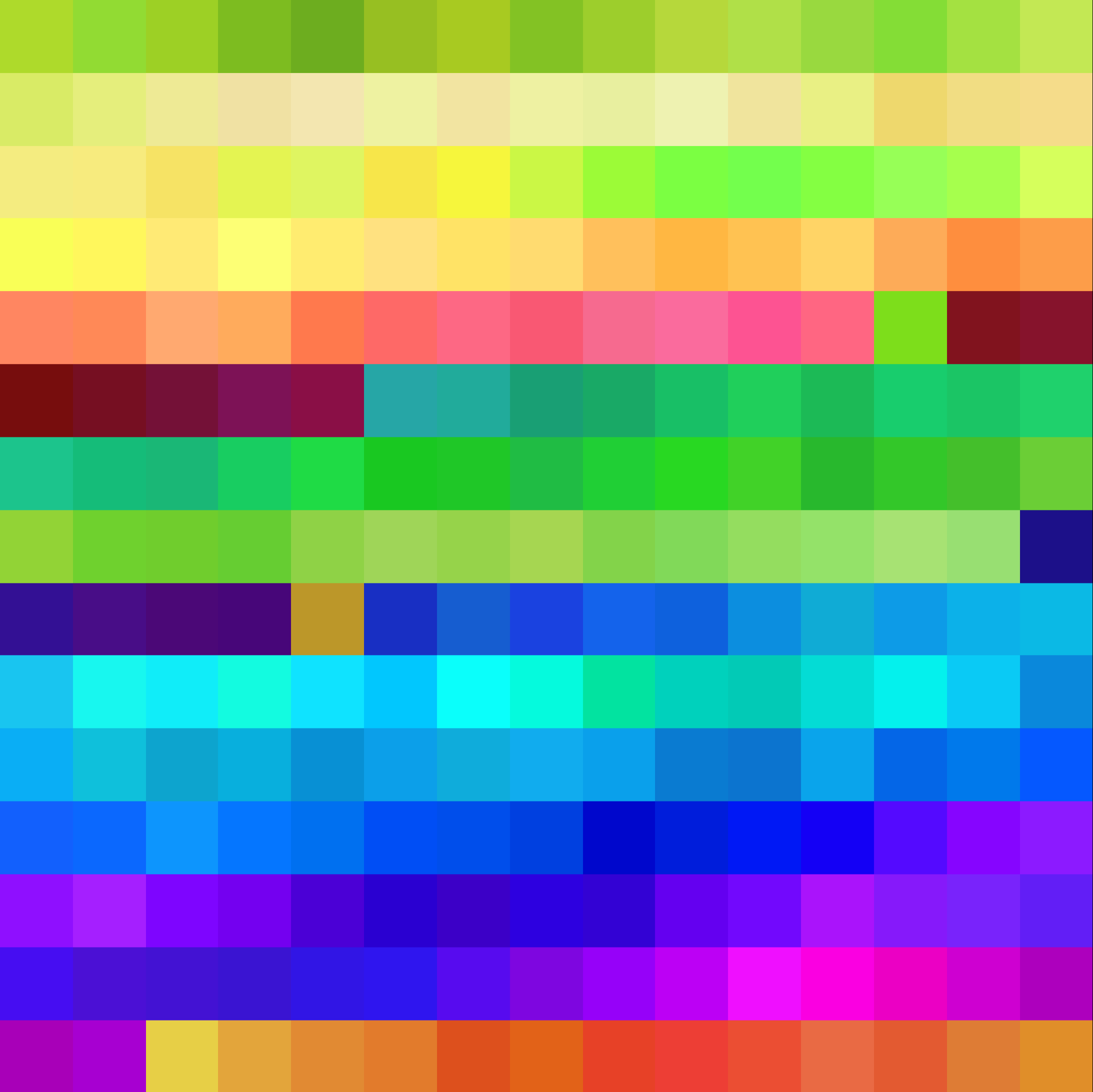
The gradient in this 9 by 9 pixel grid is mostly green, but it also has some yellow, a bit of lime, and a tiny bit of cyan in it.
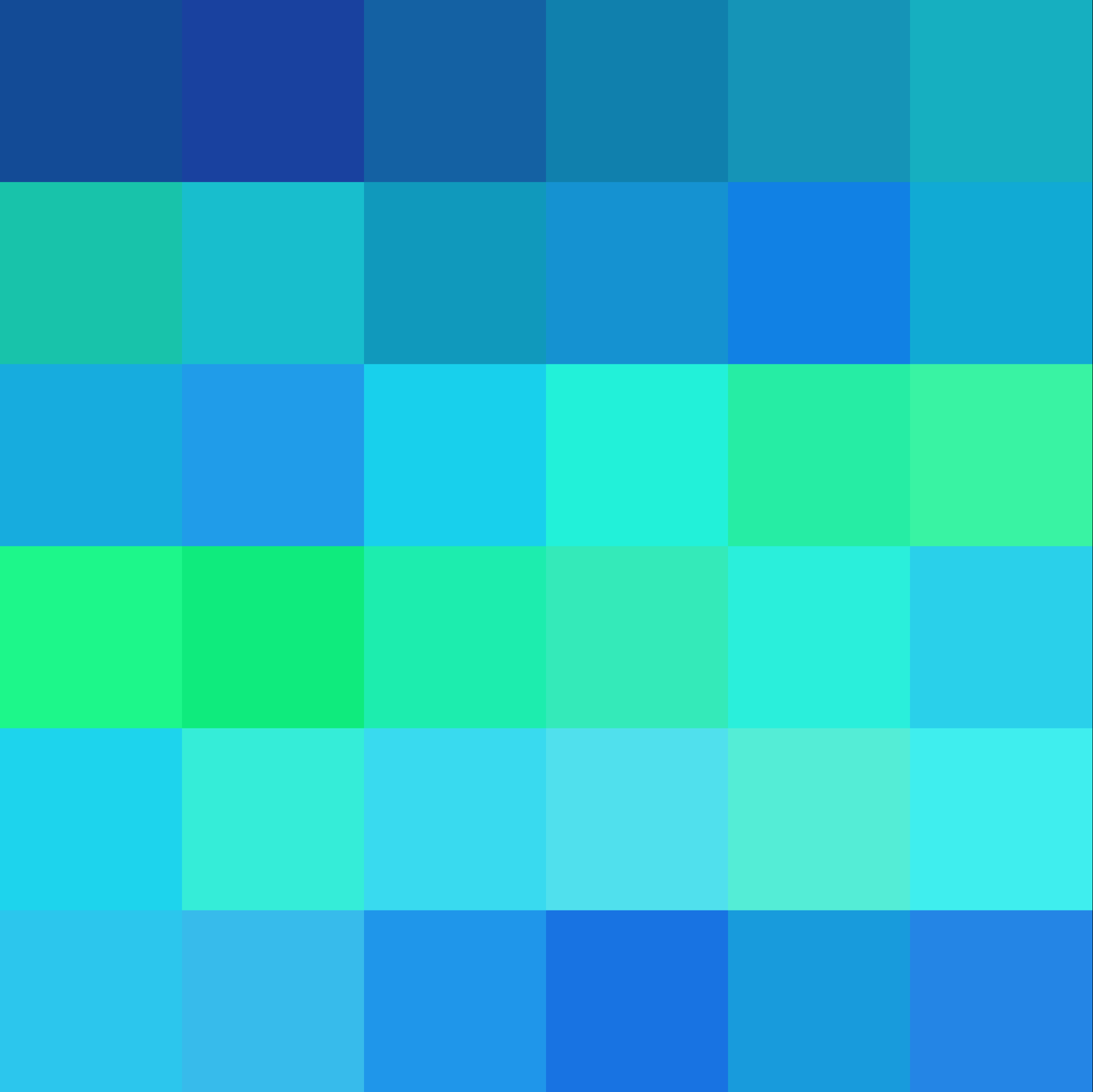
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, some cyan, some purple, some indigo, some blue, a bit of violet, and a tiny bit of rose in it.

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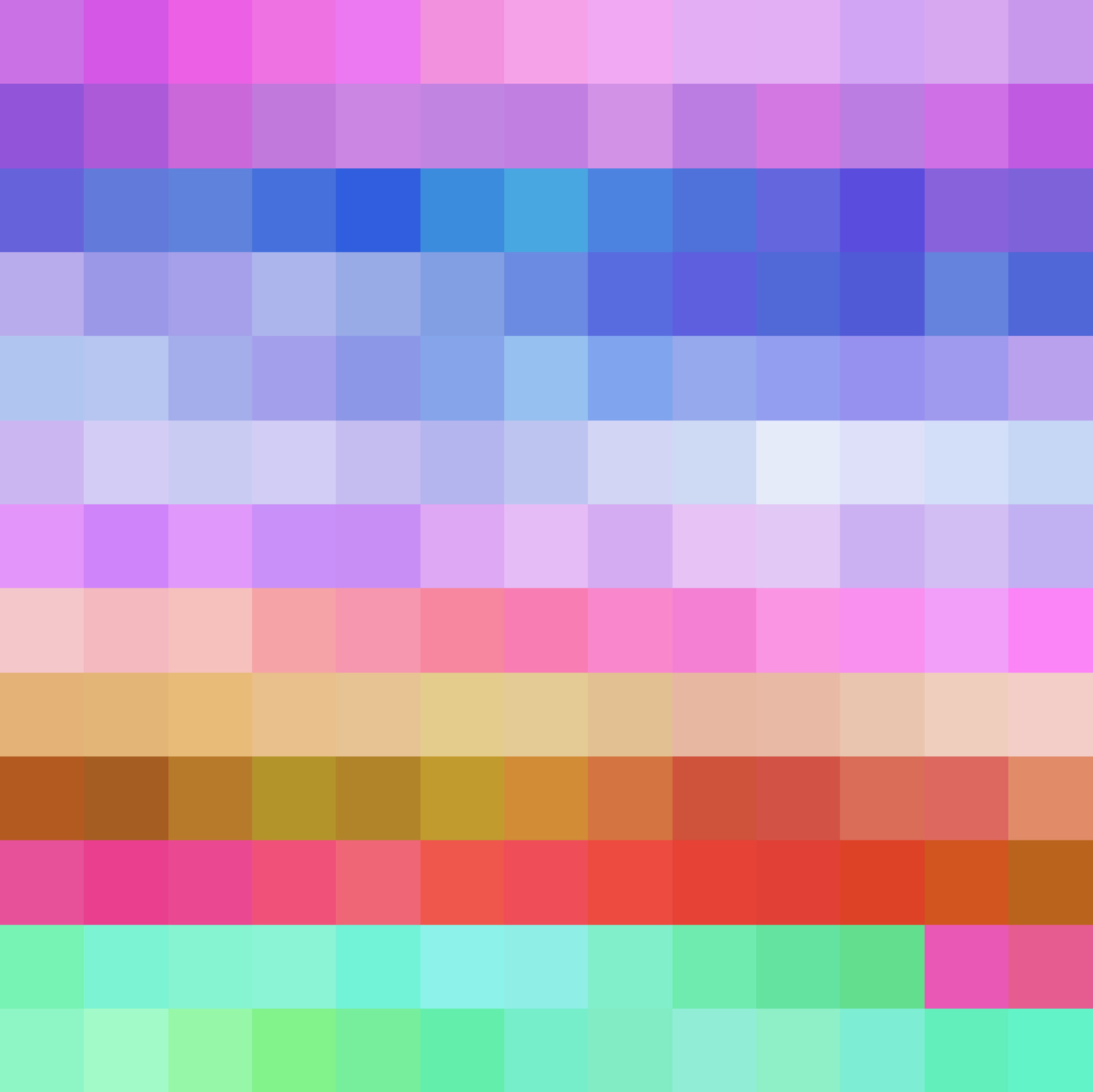
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some blue, some yellow, a bit of cyan, a bit of orange, a bit of red, a bit of indigo, a little bit of lime, a little bit of purple, a little bit of violet, a little bit of magenta, and a tiny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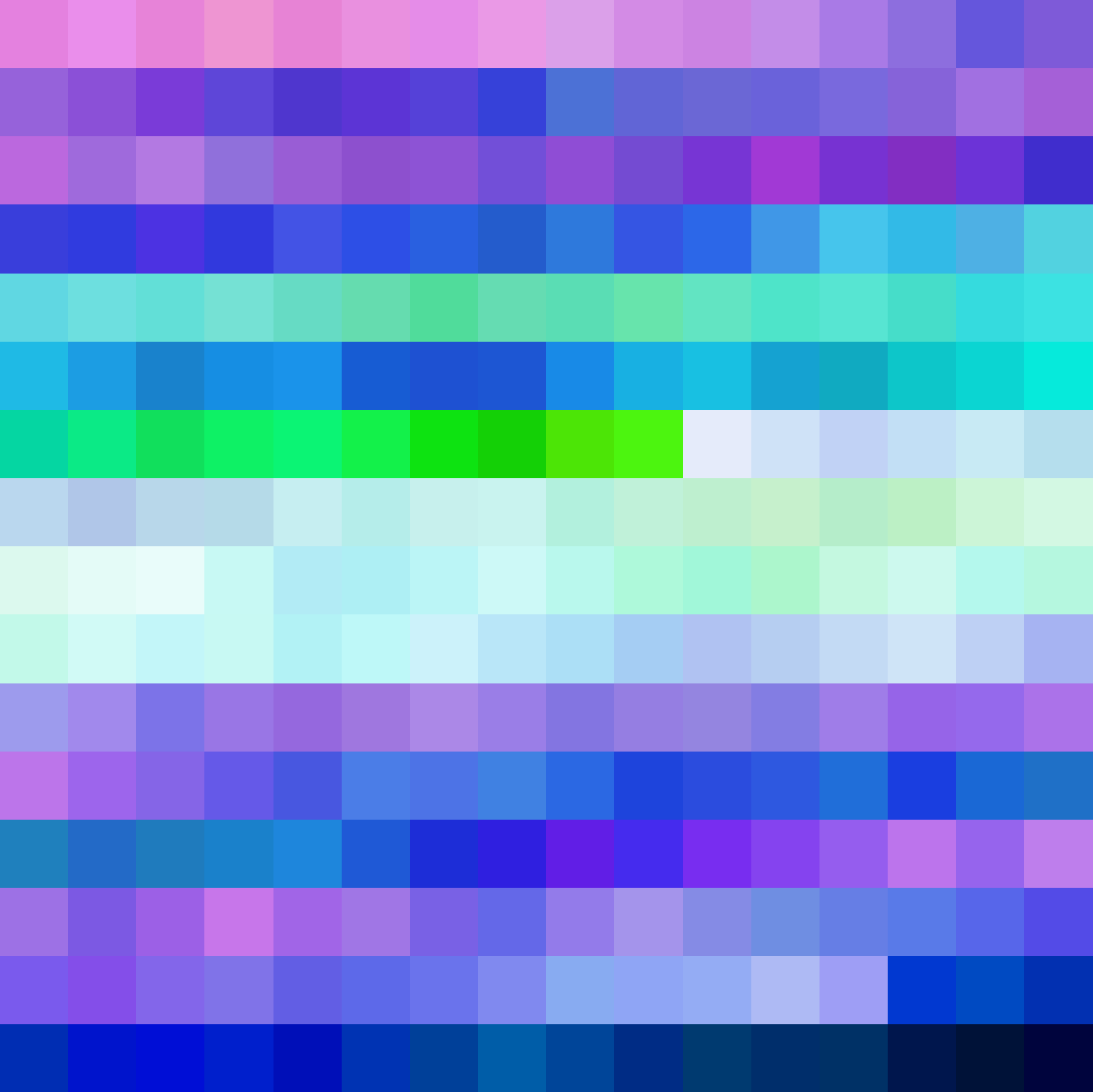
The cells in this 6 by 6 pixel grid form a gradient. It is mostly cyan, and it also has quite some blue, and some green in it.

A 7 by 7 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some indigo, some lime, a little bit of purple, a tiny bit of yellow, a tiny bit of blue, a tiny bit of violet, and a tiny bit of magenta in it.
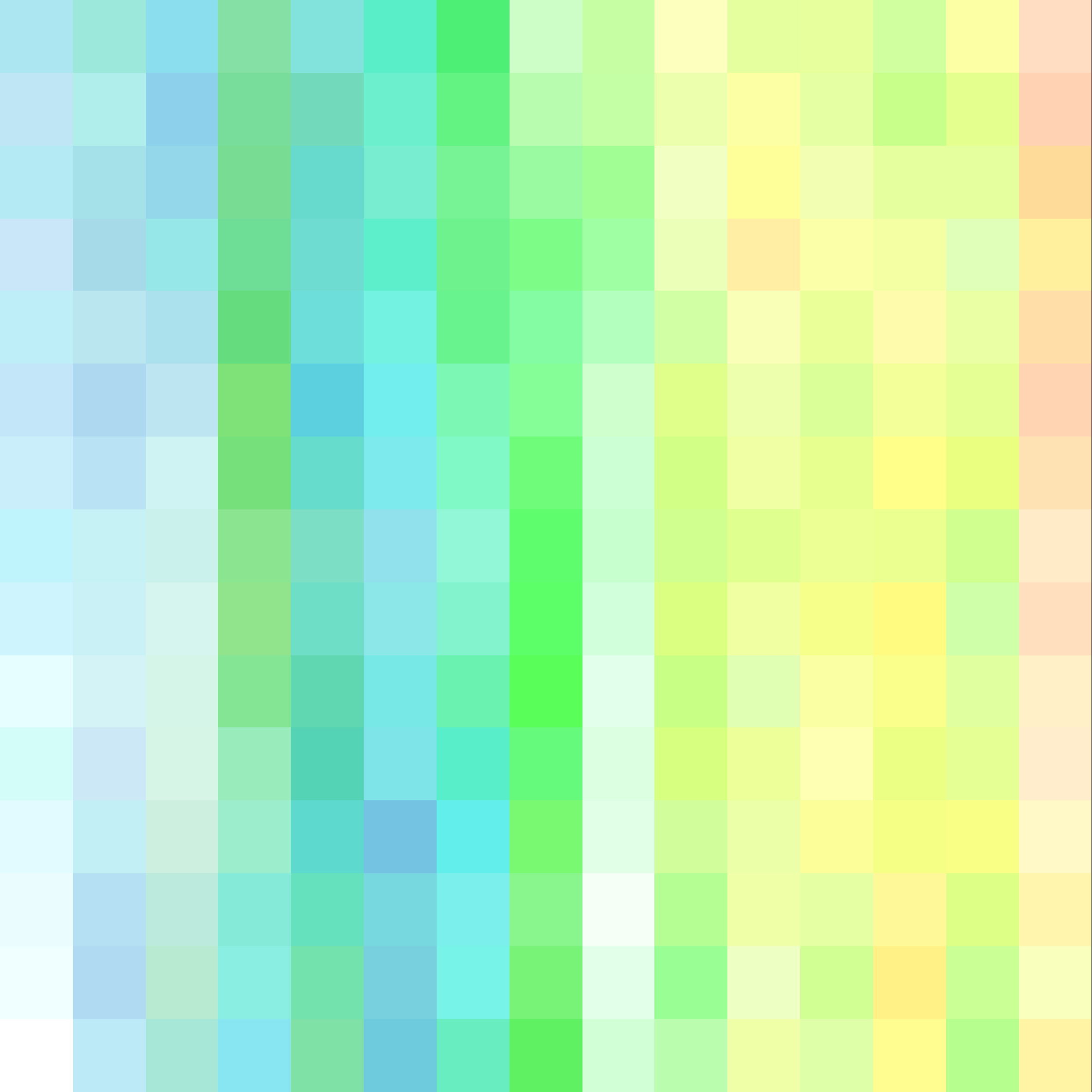
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has some purple, some orange, some red, some green, a bit of magenta, a bit of indigo, a little bit of cyan, a little bit of rose, a tiny bit of violet, and a tiny bit of yellow in it.
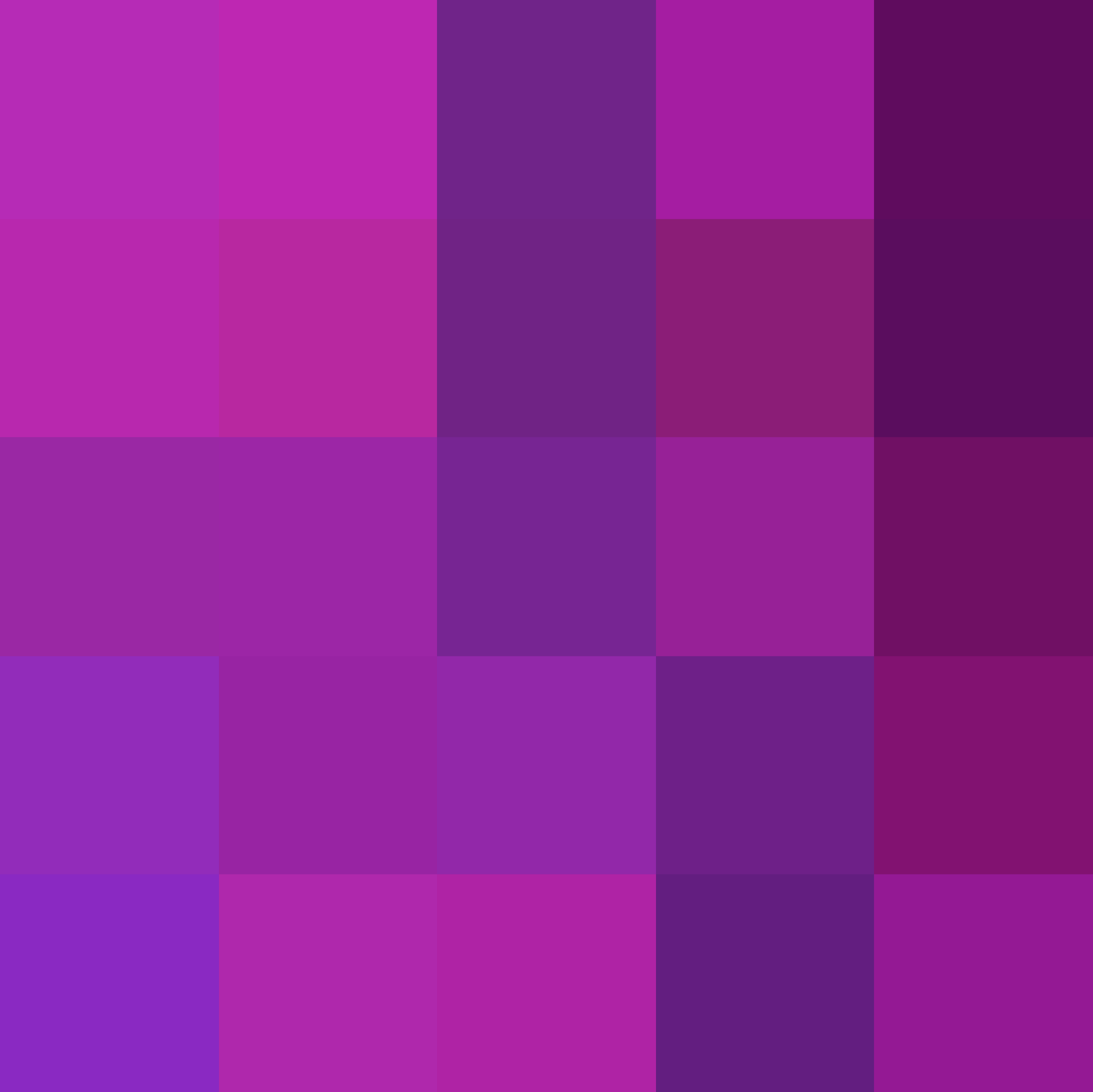
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, and it also has some indigo, some cyan, some green, some violet, a little bit of purple, and a little bit of magenta in it.
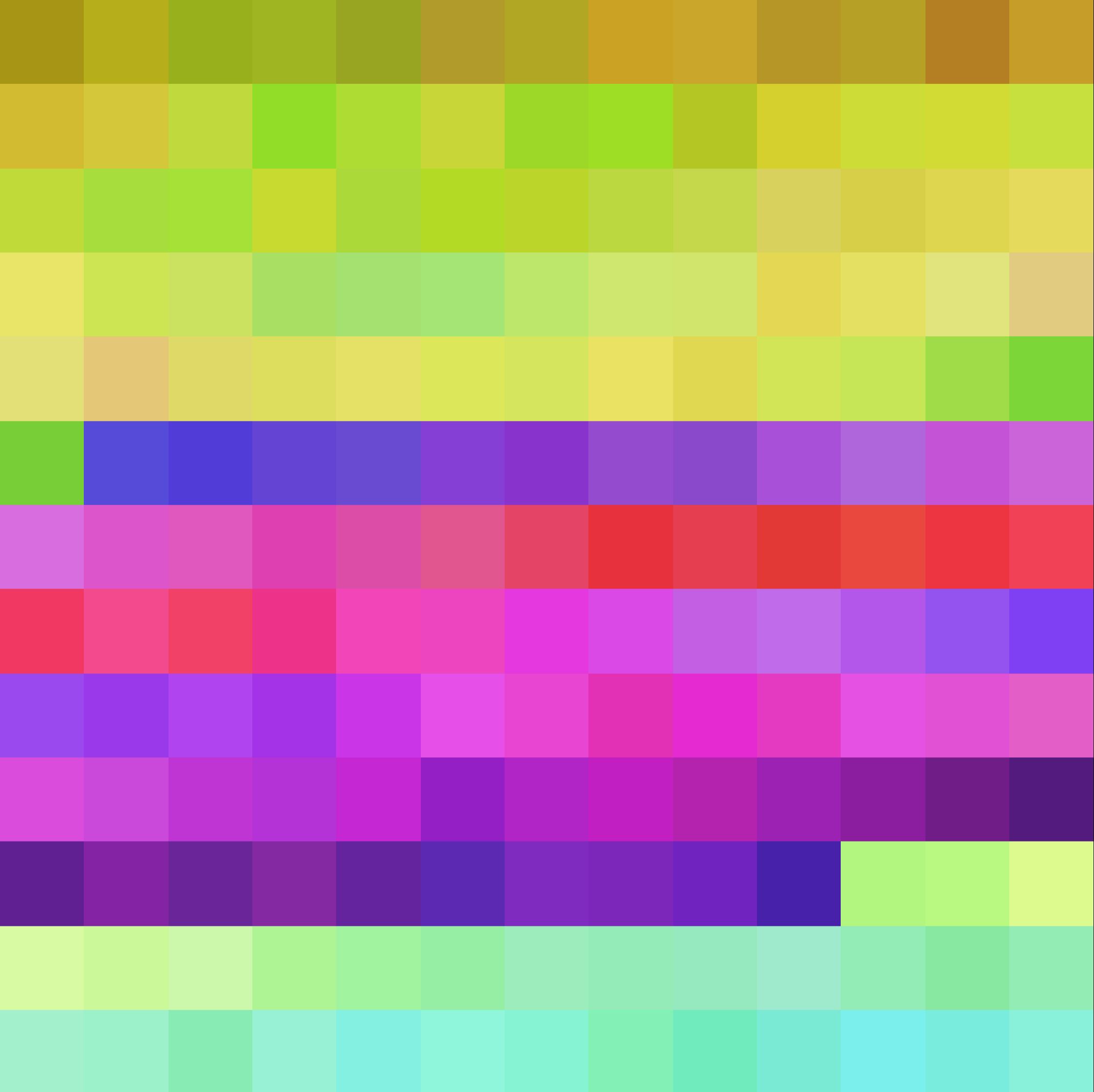
The very, very colourful gradient in this 14 by 14 pixel grid is mostly purple, but it also has some blue, some indigo, some magenta, a bit of orange, a bit of violet, a bit of yellow, a little bit of cyan, a tiny bit of red, and a tiny bit of lime in it.
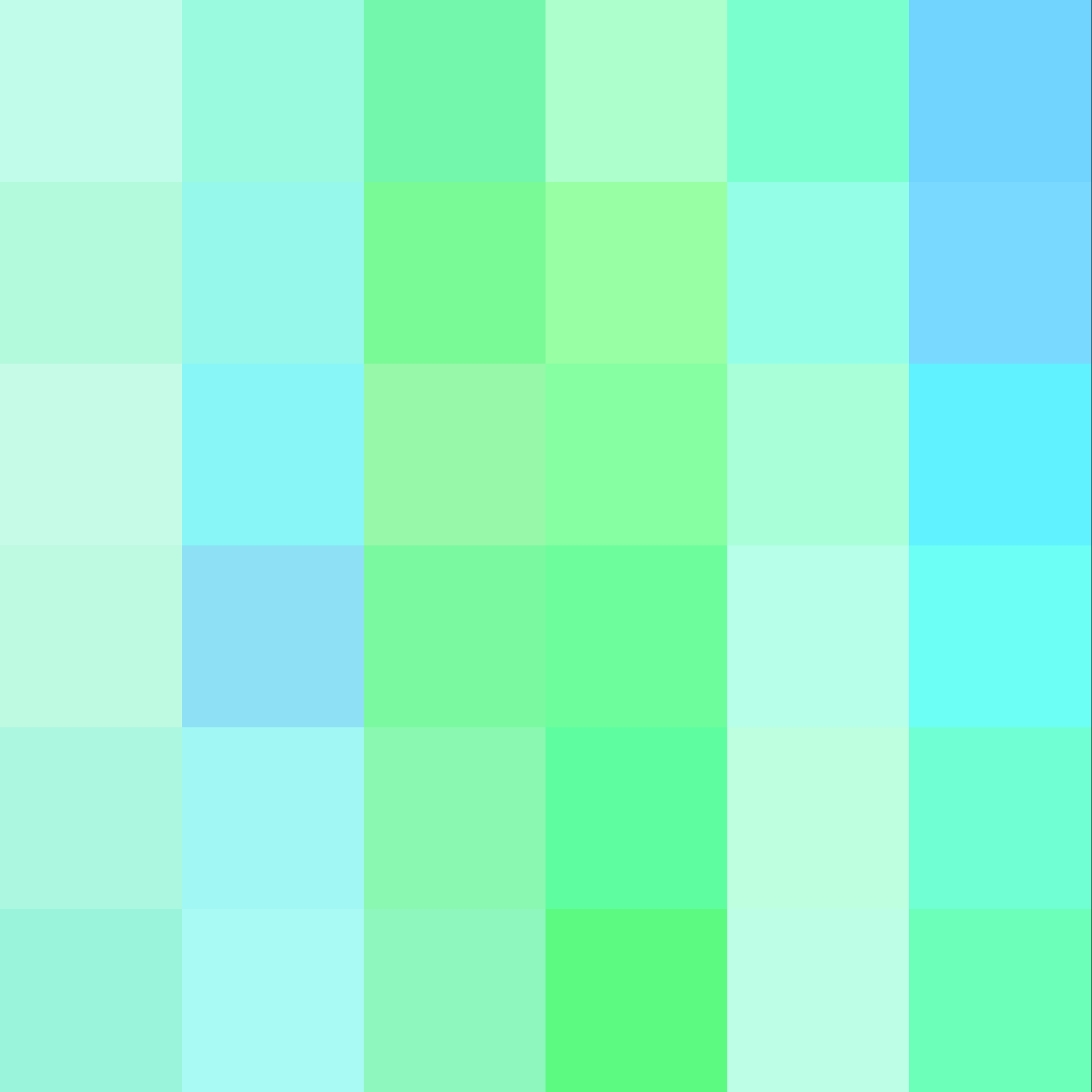
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some cyan, some yellow, some lime, a little bit of blue, and a little bit of orange in it.
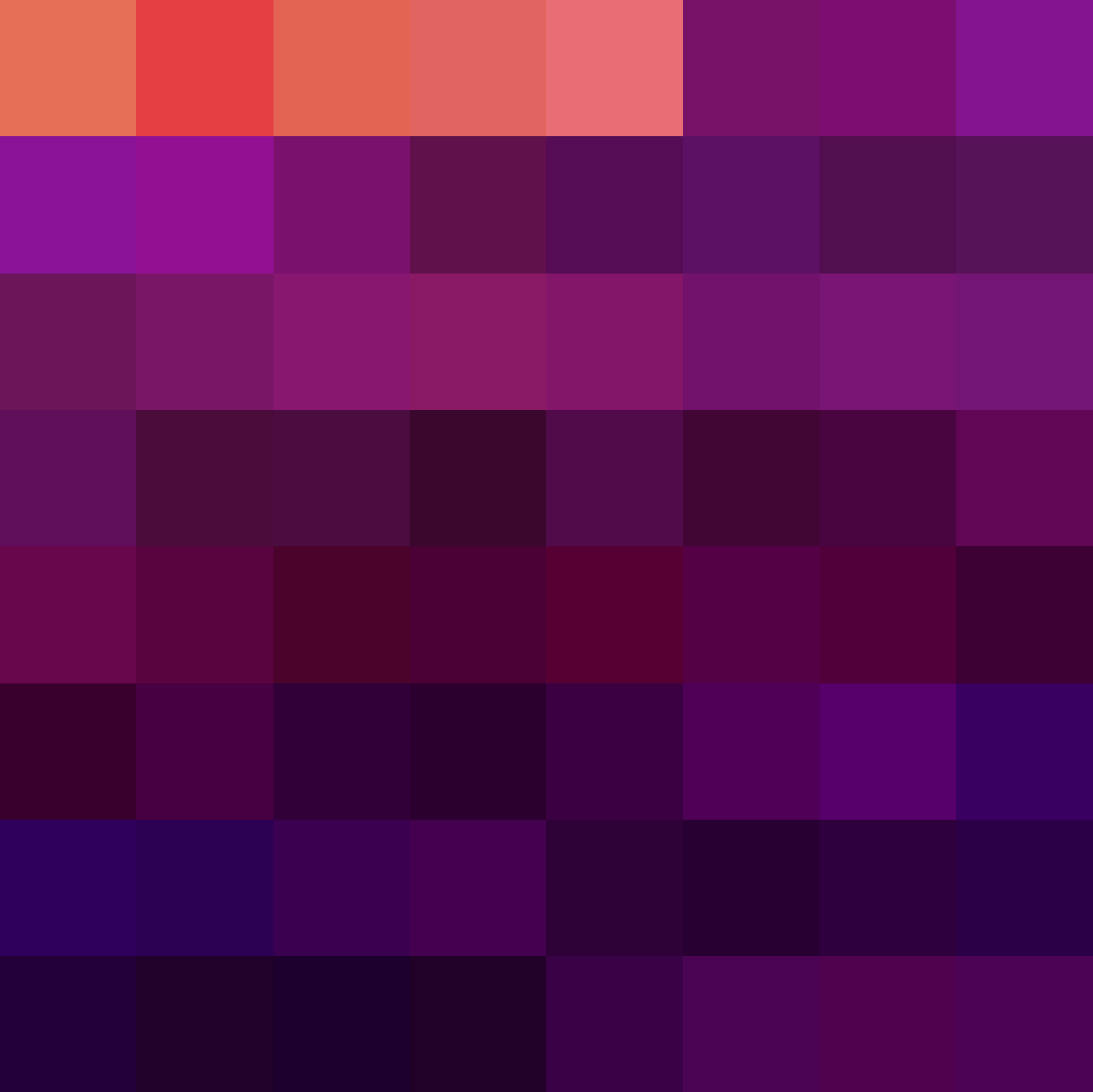
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly magenta, but it also has quite some purple in it.
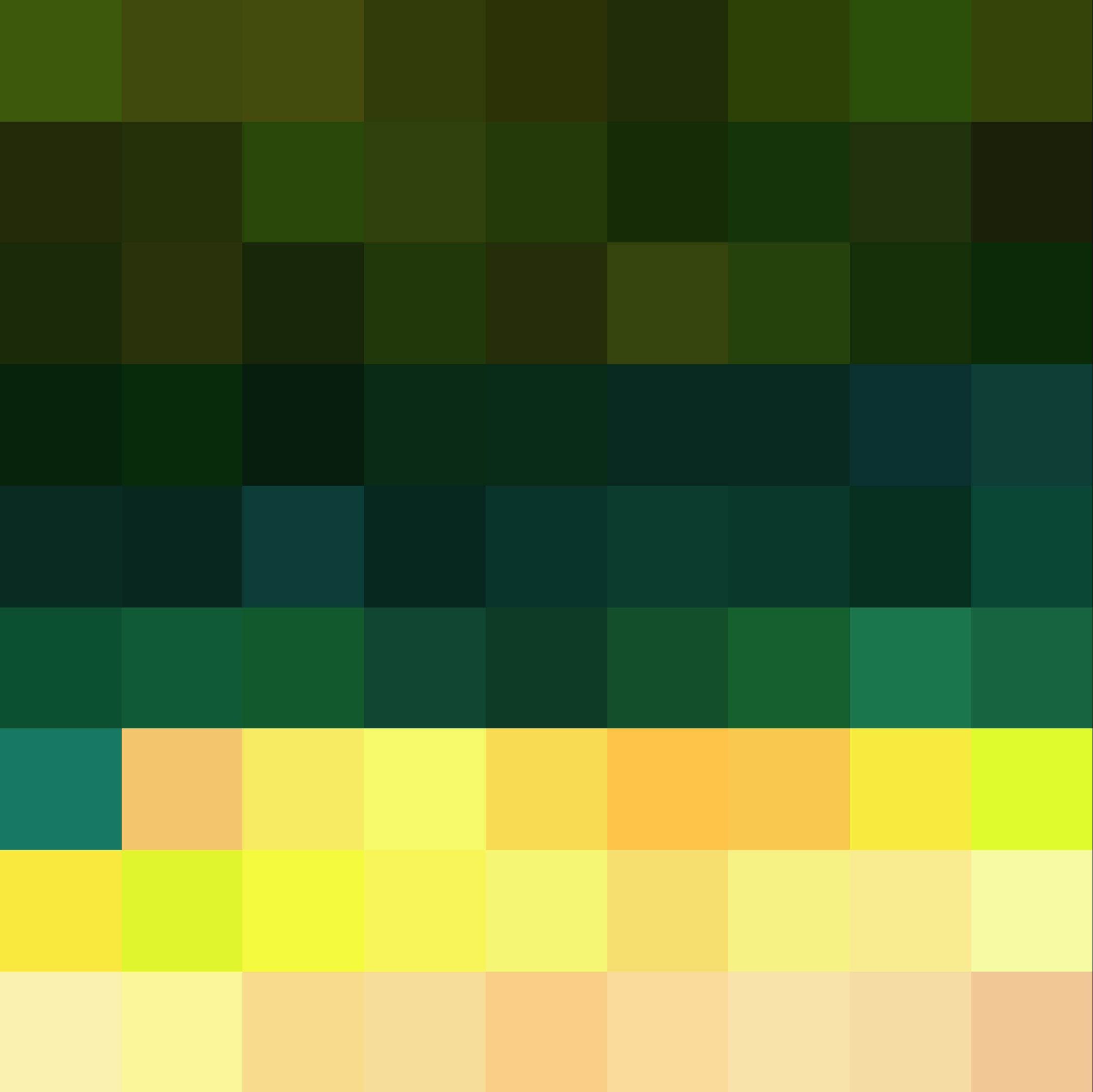
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some magenta, some purple, a little bit of red, a little bit of lime, a little bit of violet, a little bit of cyan, a little bit of indigo, a tiny bit of orange, 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 green, and it also has quite some cyan, and a little bit of blue in it.
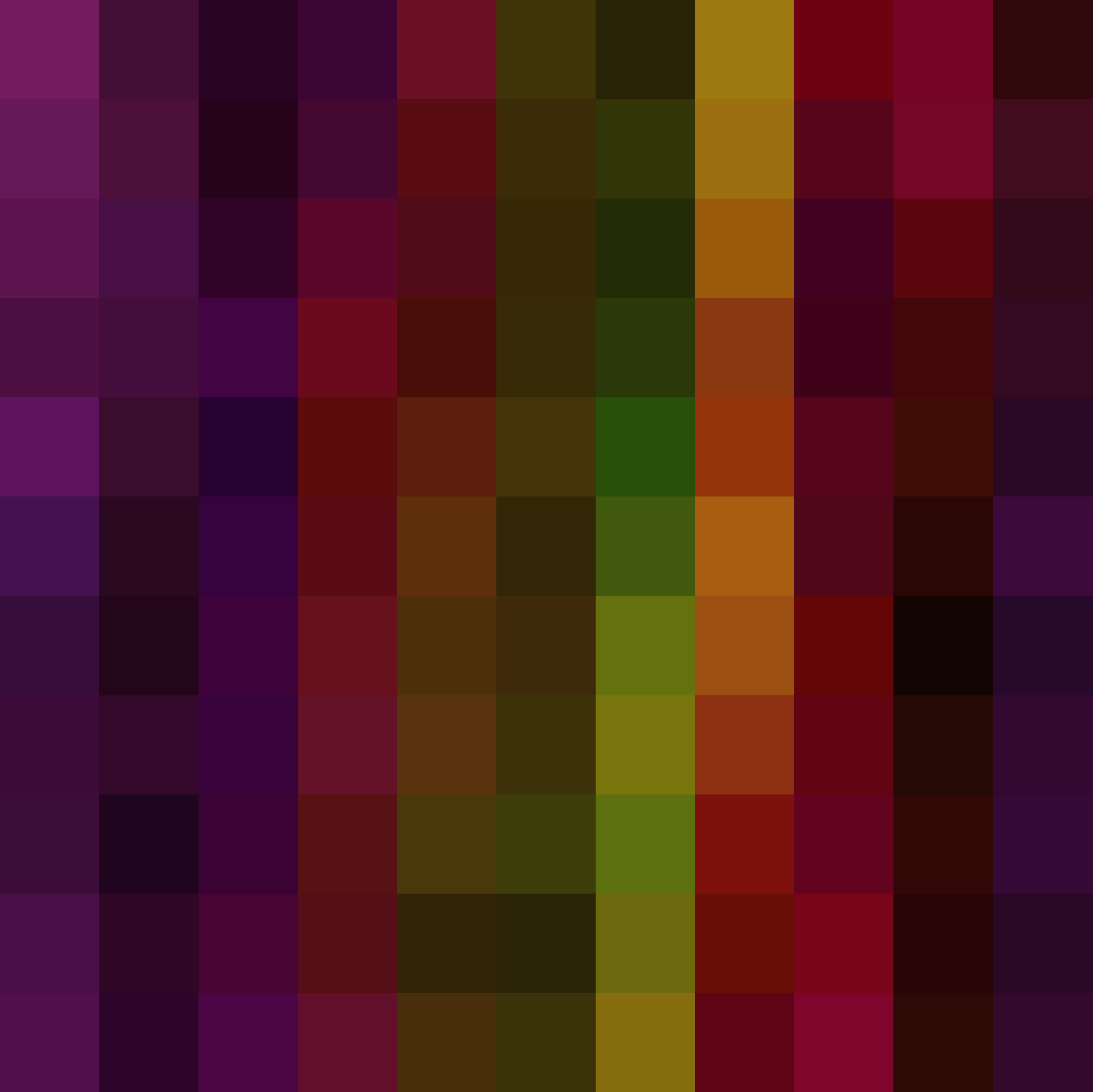
A grid of 64 blocks. It's mostly magenta, but it
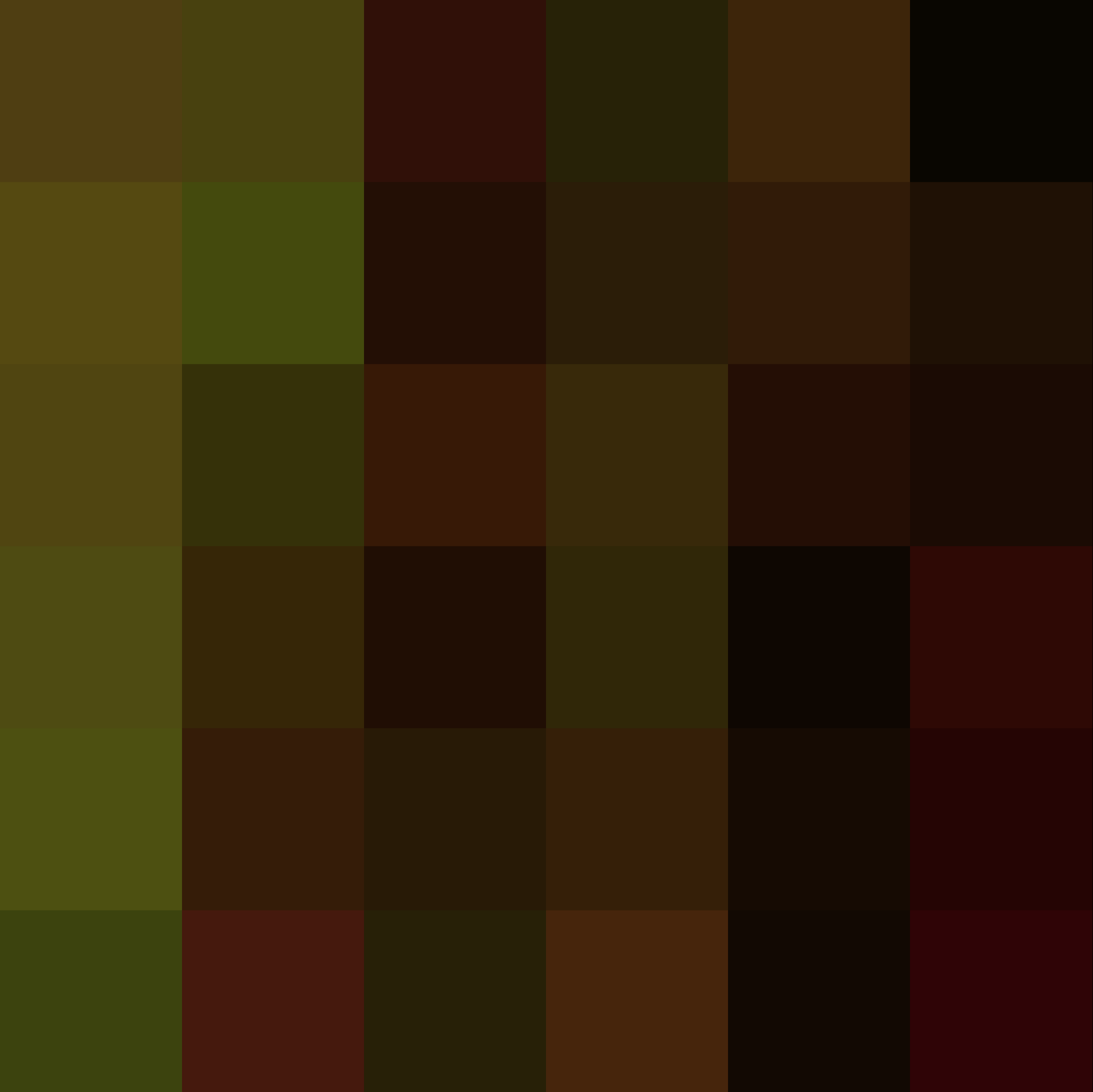also has quite some purple, a bit of red, and a
tiny bit of violet in it.

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some orange, some lime, and some cyan in it.
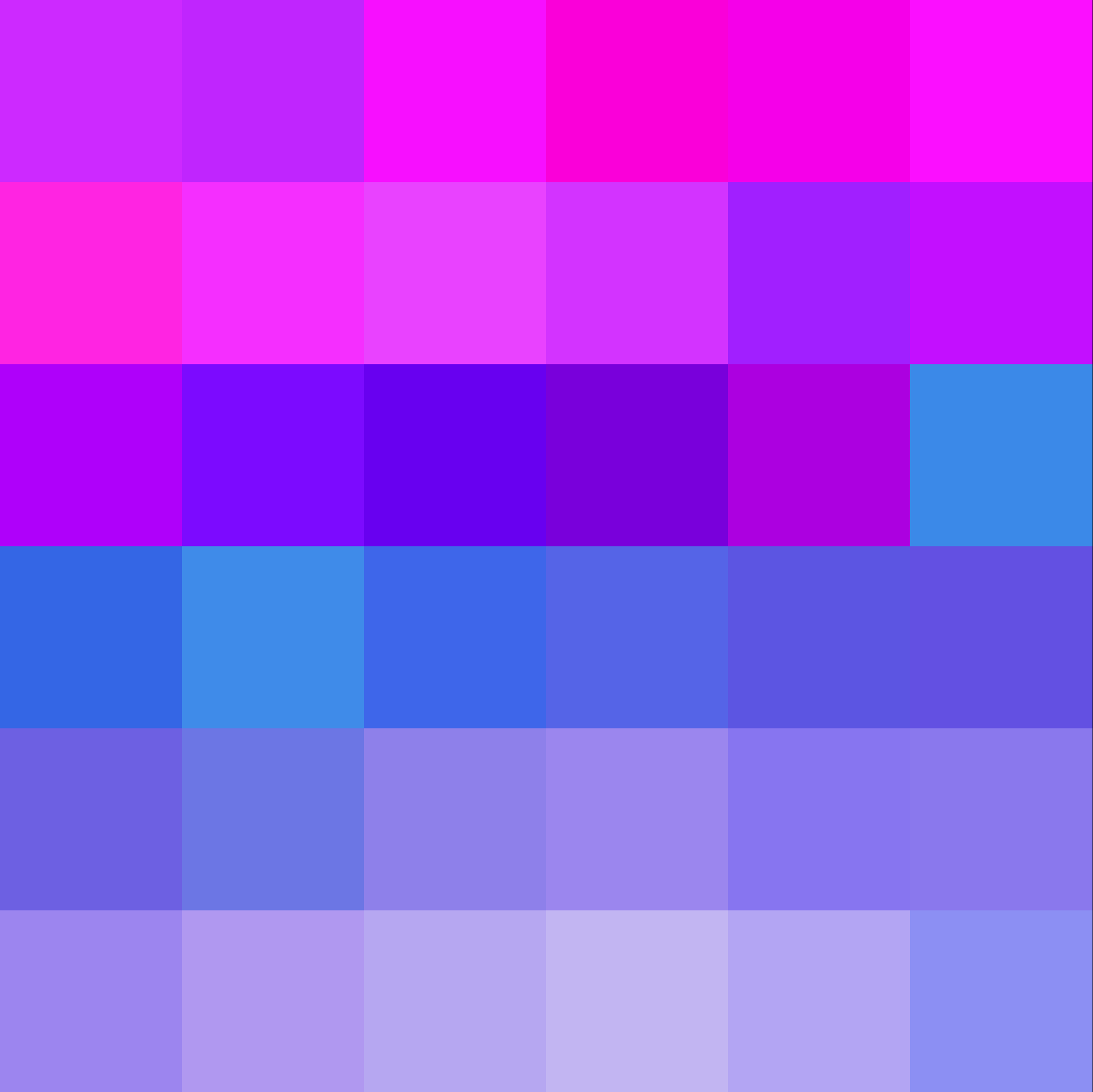
This colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly orange, but it also has quite some yellow, some red, a bit of green, and a little bit of lime in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some red, some orange, a bit of rose, a bit of yellow, a tiny bit of lime, a tiny bit of purple, and a tiny bit of green in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some yellow, and some red in it.
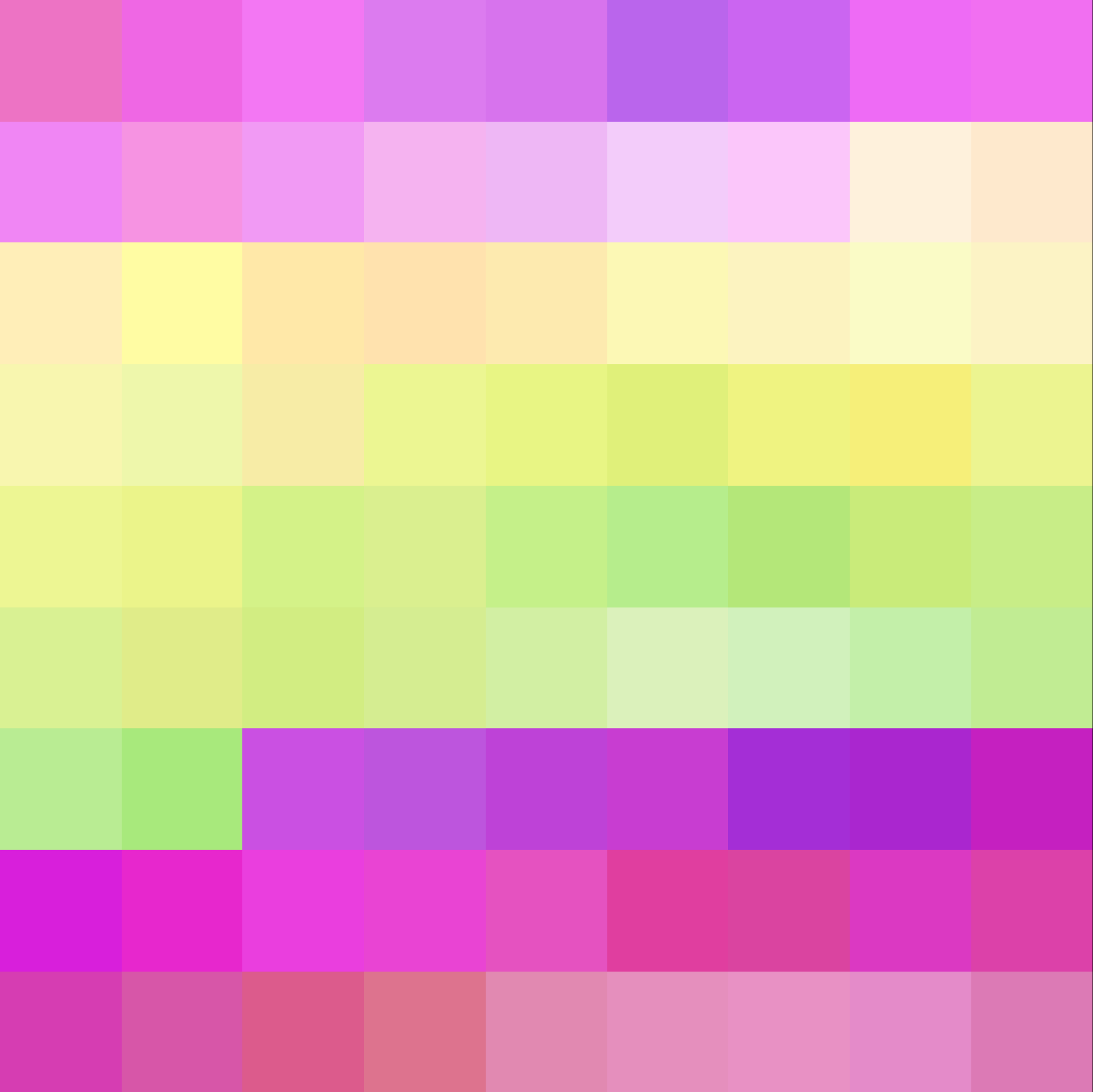
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some purple, some magenta, some blue, and a little bit of violet in it.
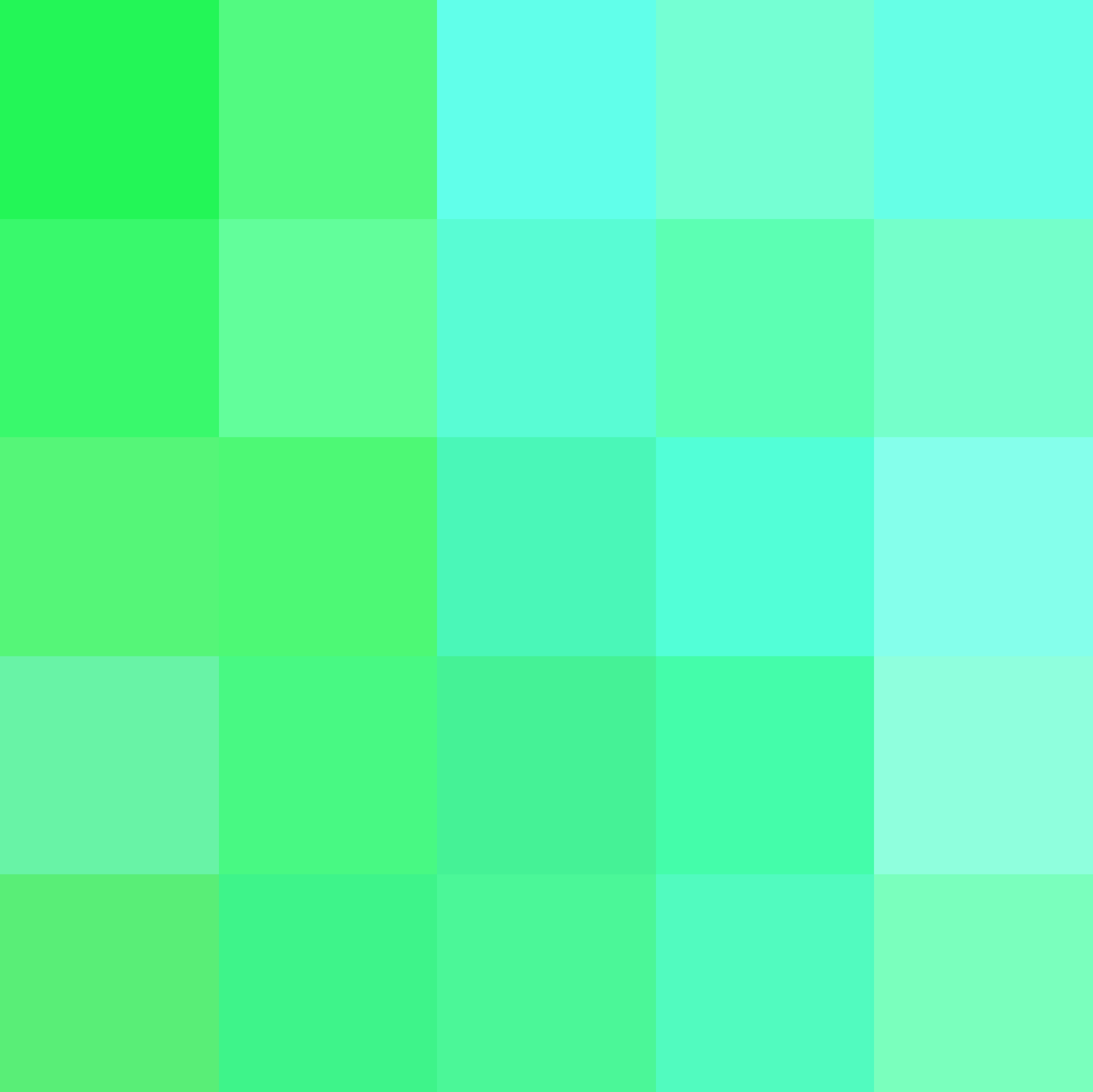
There's a colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has quite some red, quite some orange, a bit of yellow, and a little bit of lime in it.
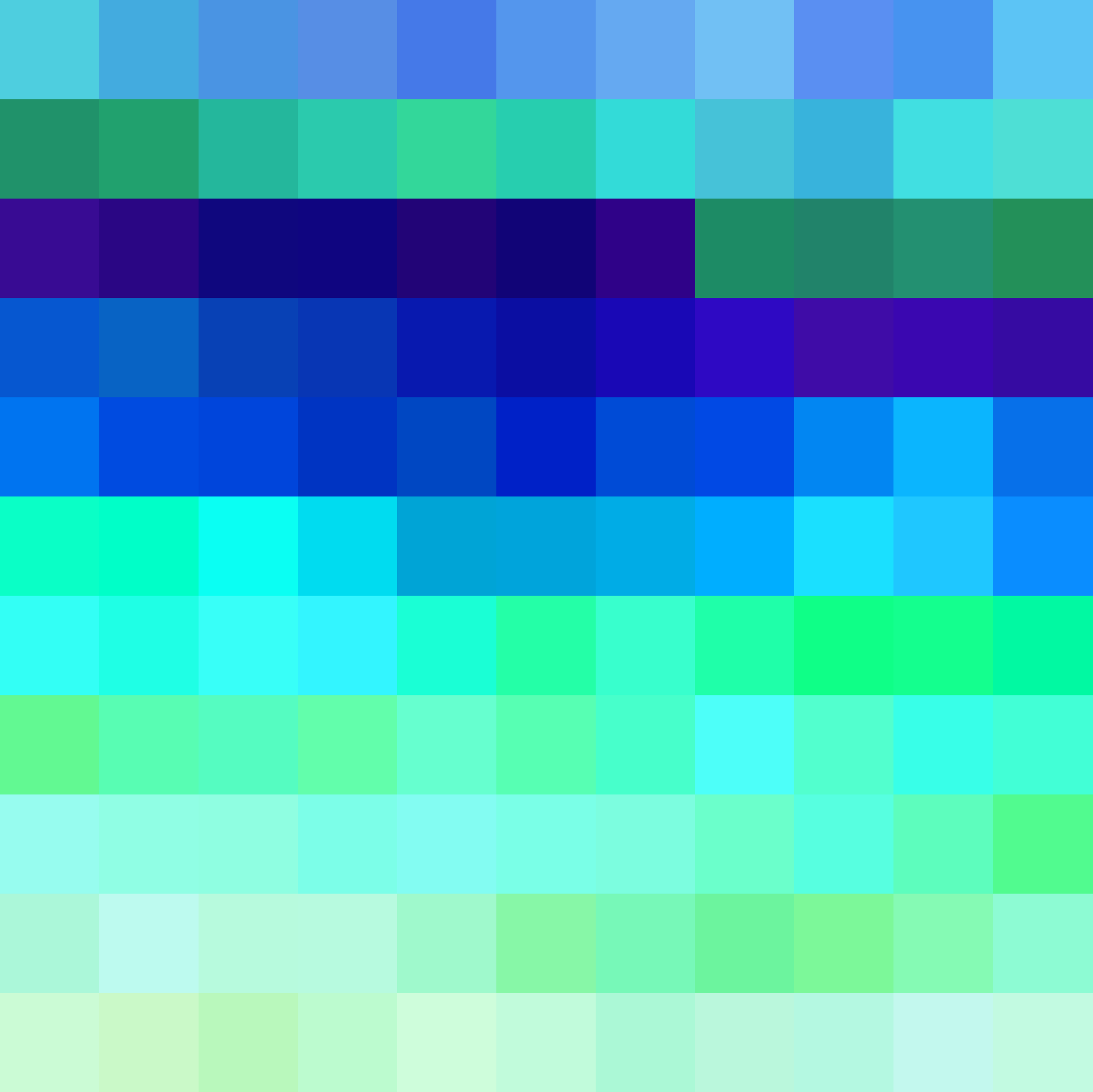
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly orange, and it also has quite some red, some yellow, a little bit of rose, and a tiny bit of magenta in it.
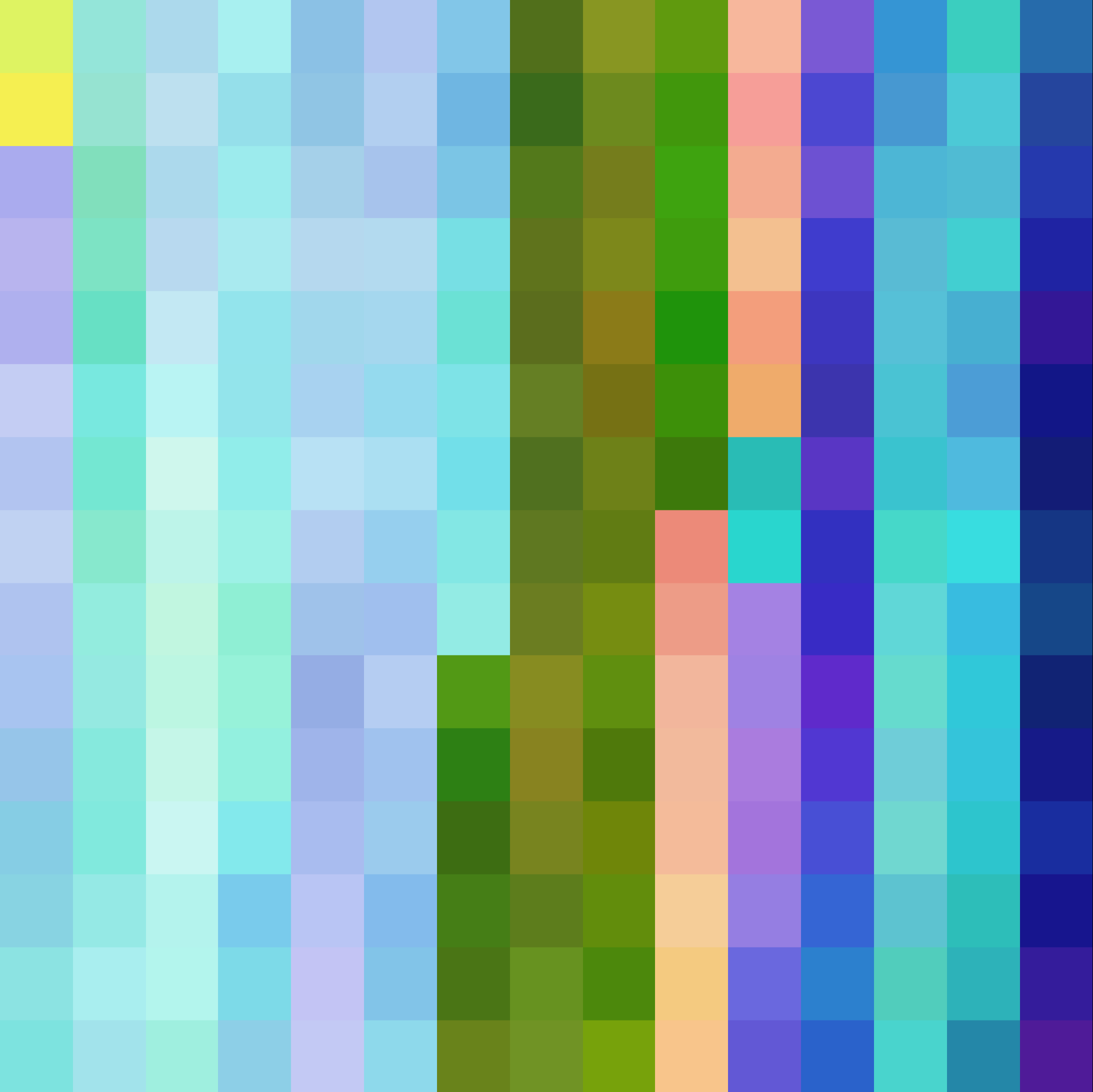
The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some yellow, some green, some purple, a bit of lime, a little bit of orange, a little bit of rose, and a tiny bit of red in it.
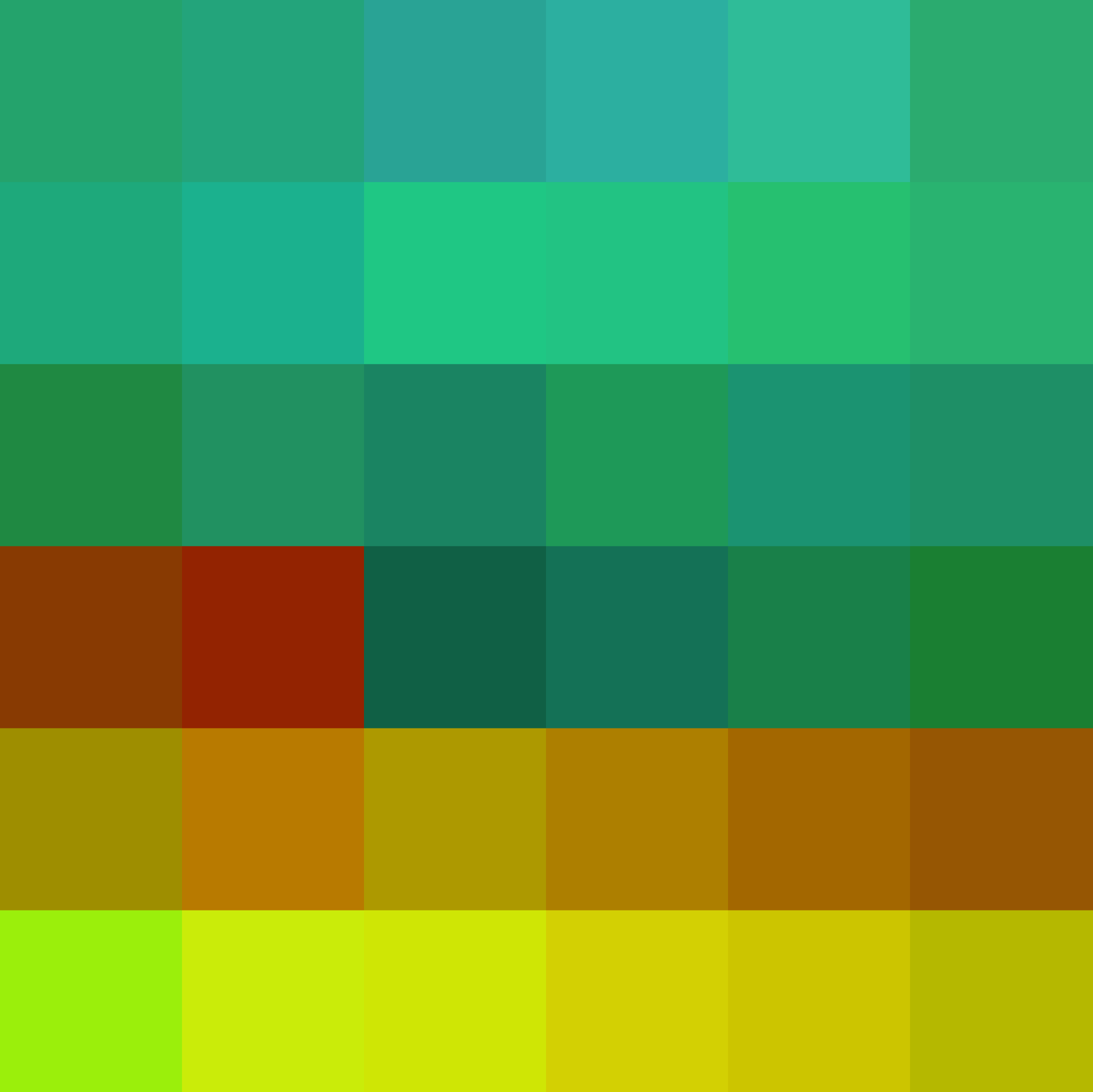
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has quite some cyan in it.
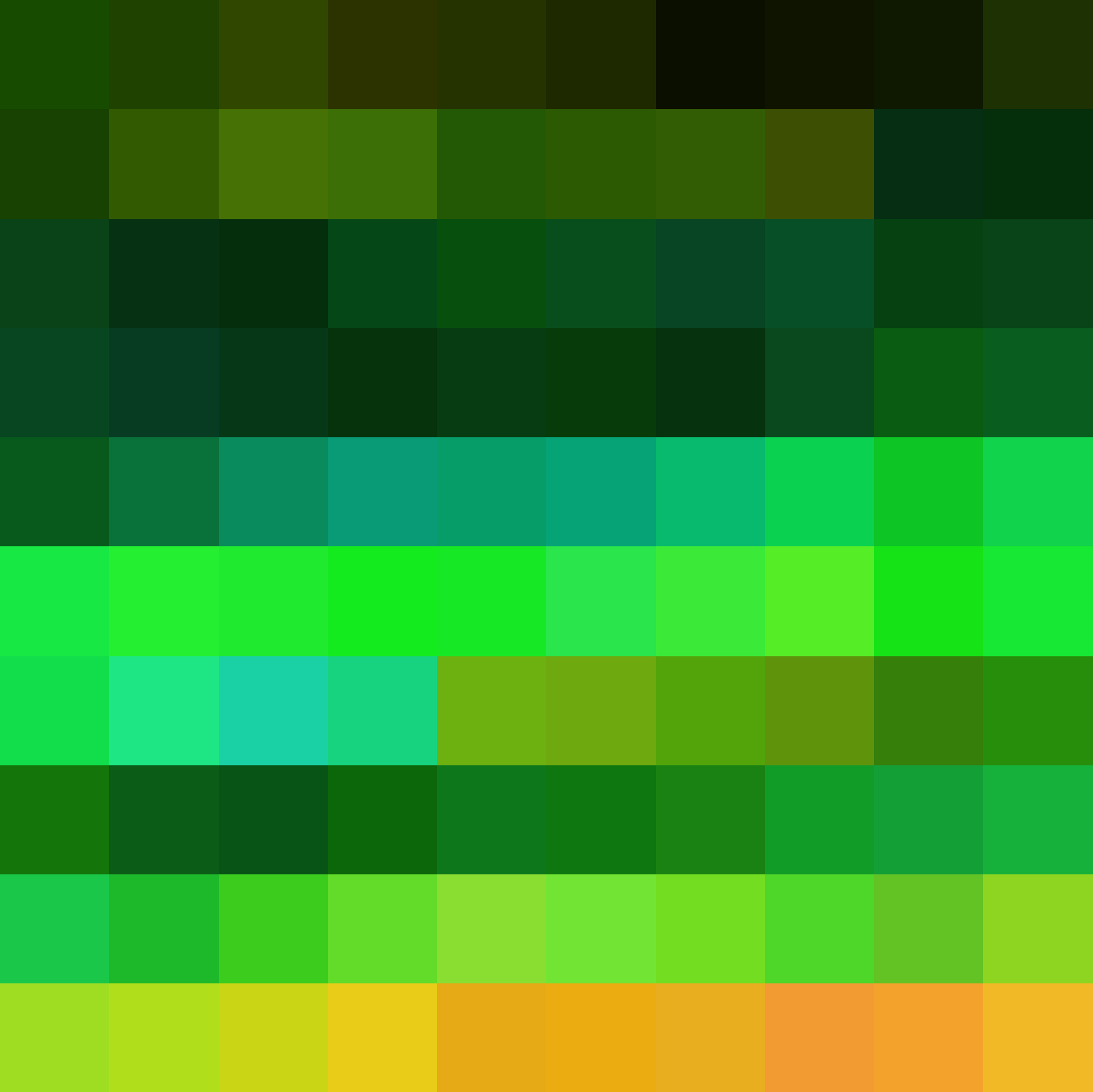
There's a pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some blue, quite some cyan, and a bit of indigo in it.
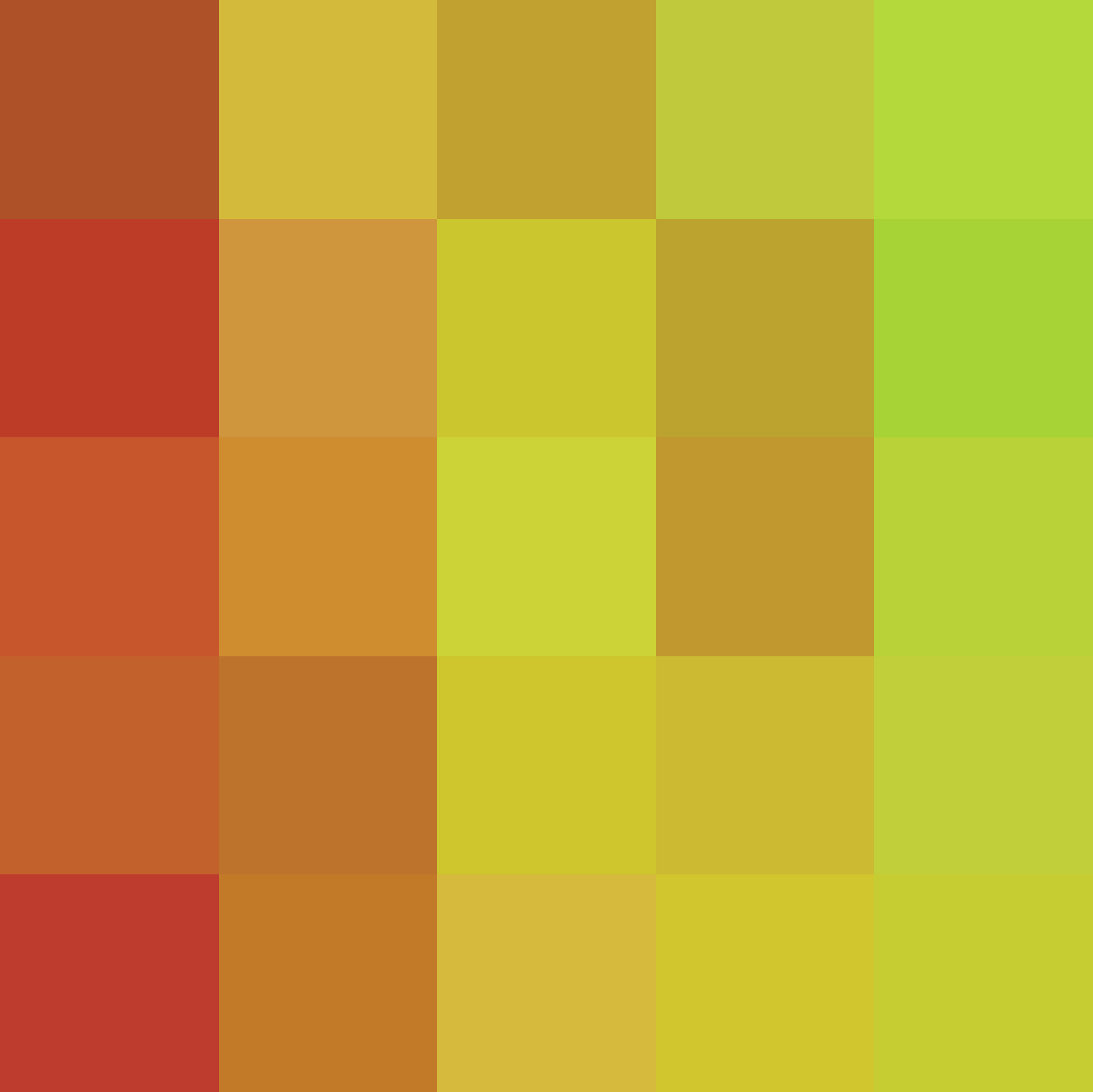
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has quite some cyan, some green, a bit of indigo, a little bit of lime, a little bit of orange, a little bit of yellow, a tiny bit of violet, and a tiny bit of red in it.

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

A colourful grid of 100 blocks. It's mostly green, but it also has a little bit of lime, a little bit of orange, a little bit of yellow, and a tiny bit of cyan in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, and it also has quite some orange, a bit of red, and a bit of lime in it.
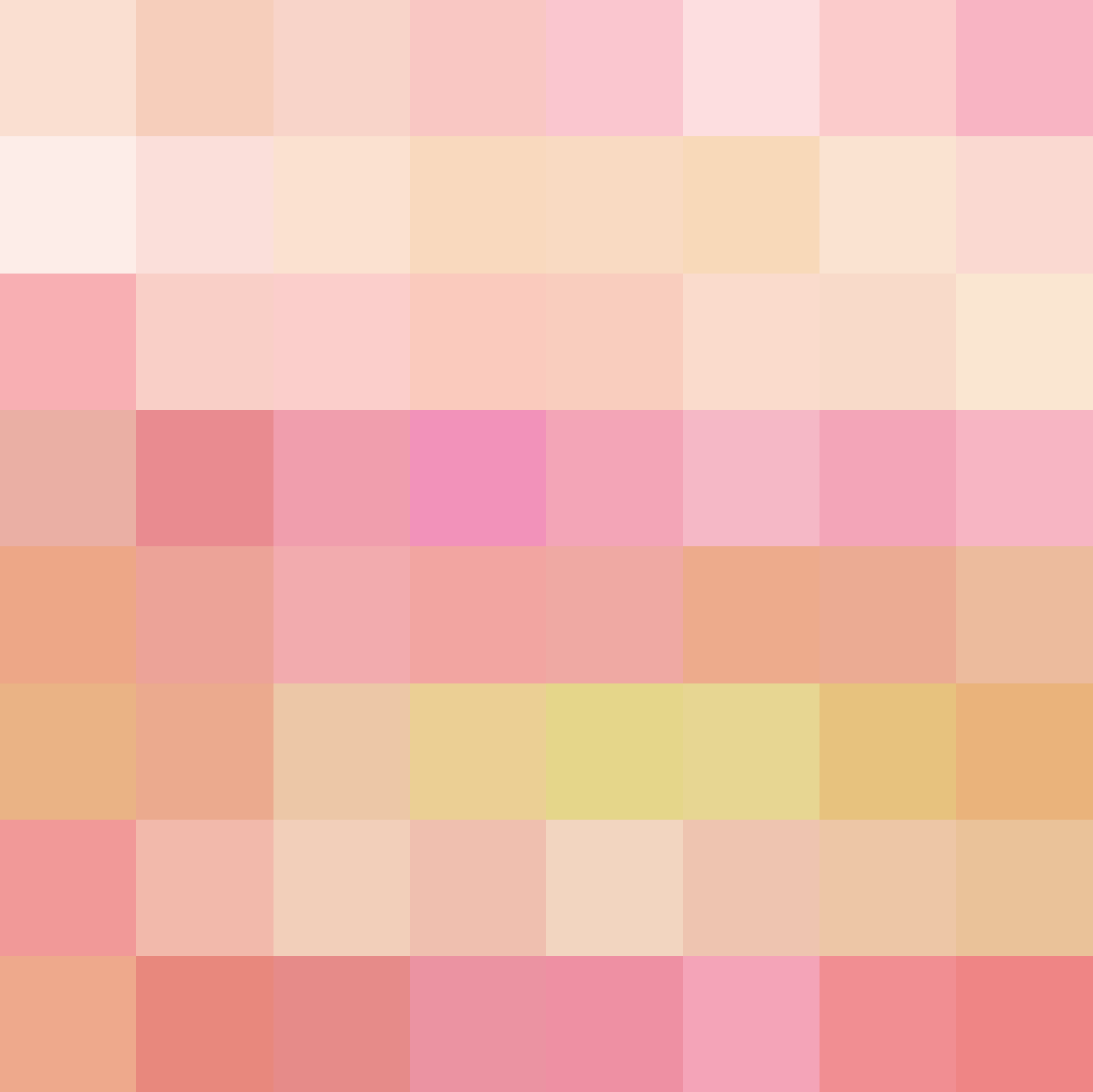
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, but it also has quite some green, some cyan, a little bit of orange, a little bit of magenta, a little bit of blue, a little bit of lime, a tiny bit of yellow, a tiny bit of purple, and a tiny bit of violet in it.
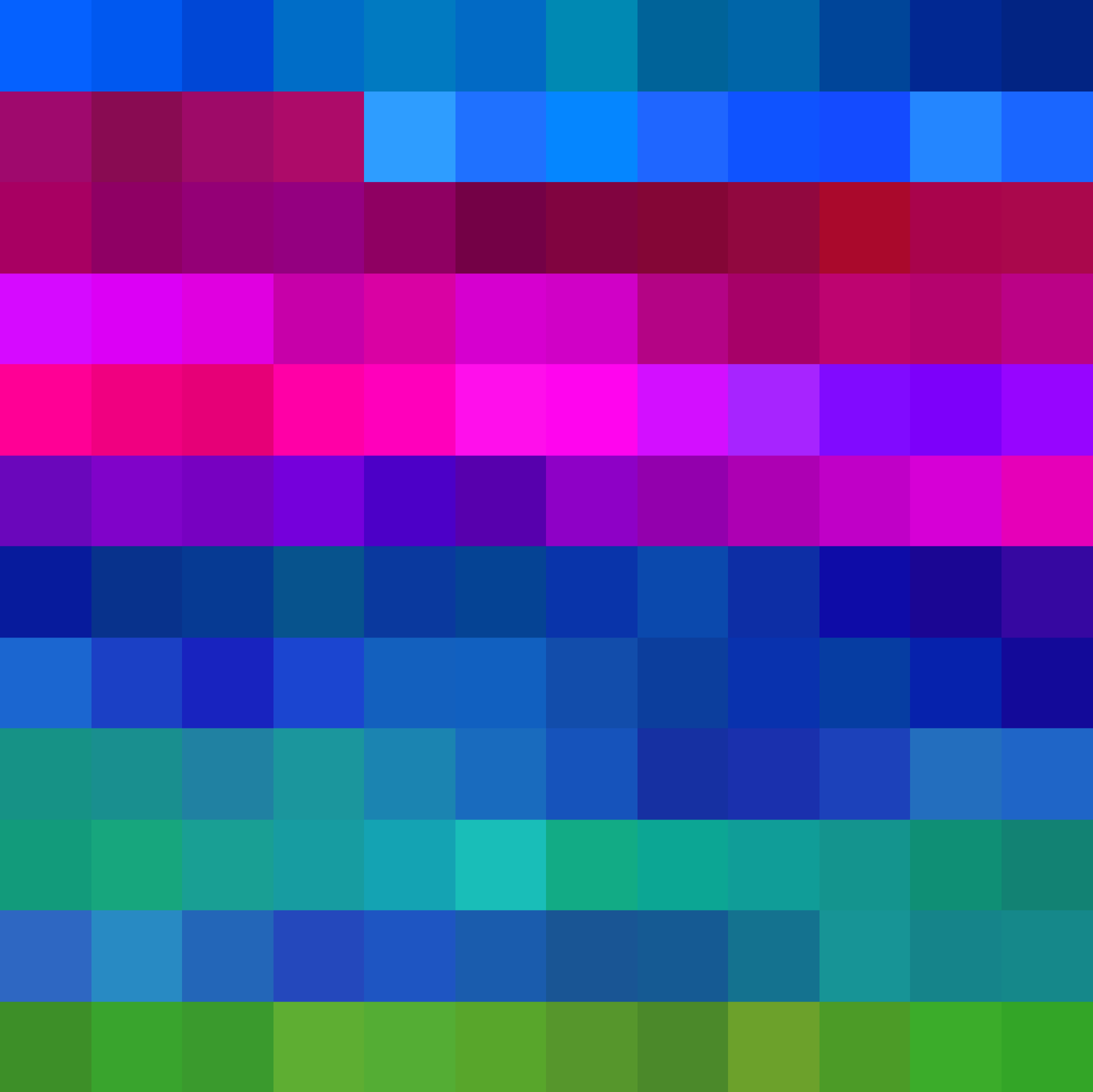
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, and it also has a bit of rose, a bit of red, a little bit of lime, a little bit of yellow, and a tiny bit of cyan in it.
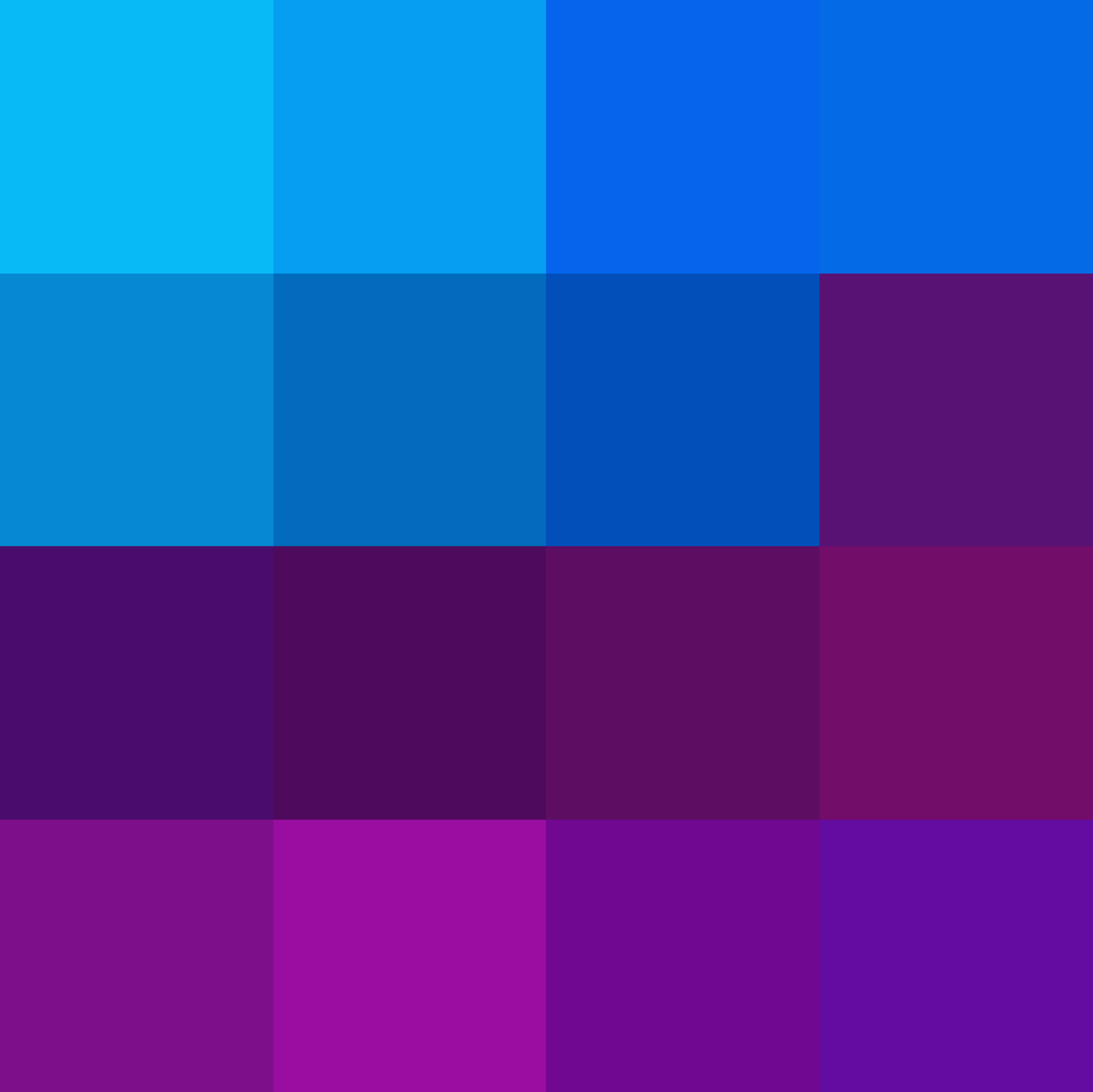
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some blue, some indigo, a little bit of lime, a little bit of cyan, a tiny bit of violet, and a tiny bit of yellow in it.
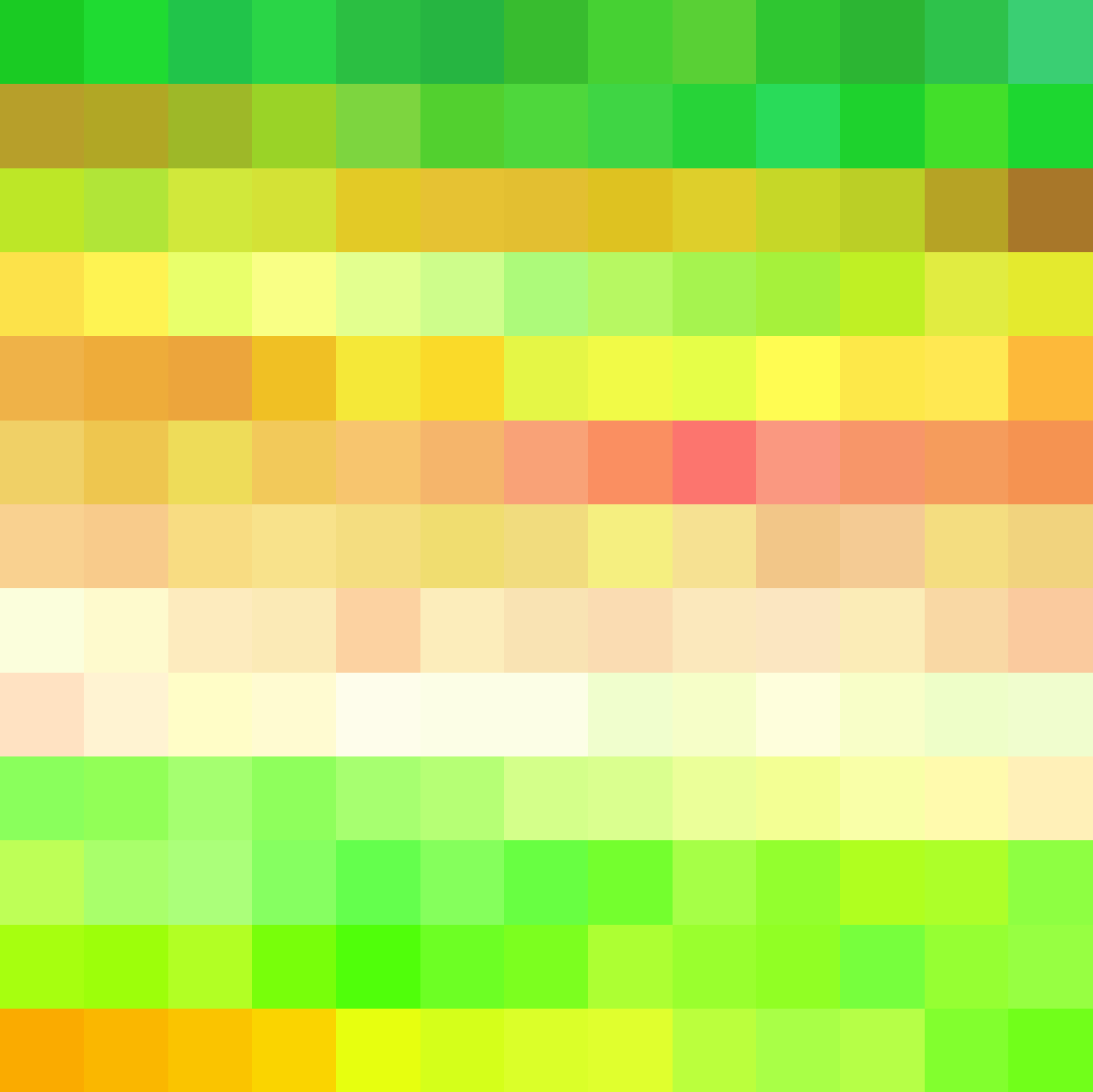
This gradient, generated in this 8 by 8 pixel grid, is mostly red, and it also has a lot of orange, a little bit of yellow, and a tiny bit of rose in it.
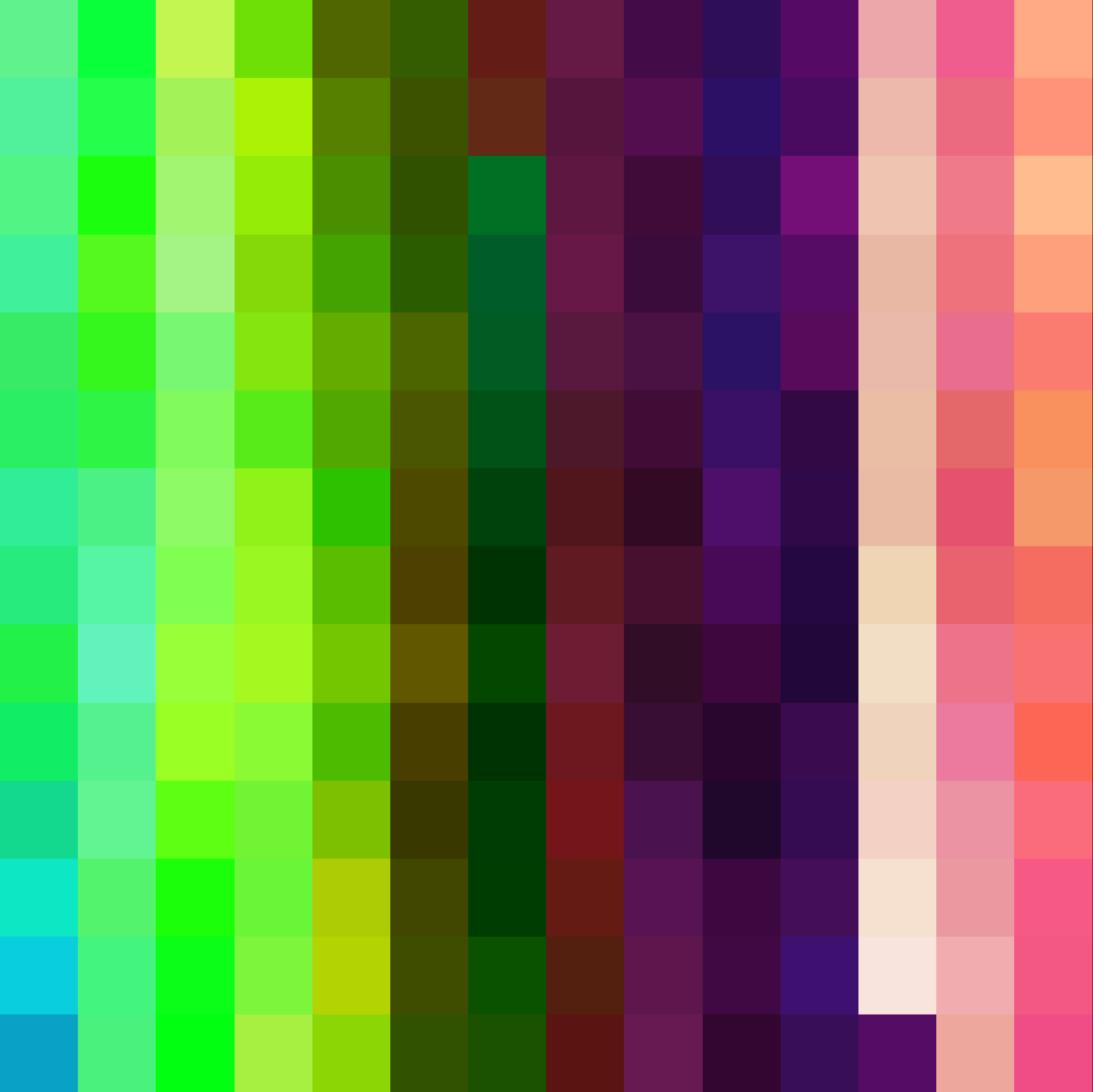
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some magenta, some cyan, a bit of green, a bit of purple, a little bit of rose, a little bit of violet, a little bit of indigo, and a tiny bit of red in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly blue, but it also has quite some purple, and quite some magenta in it.
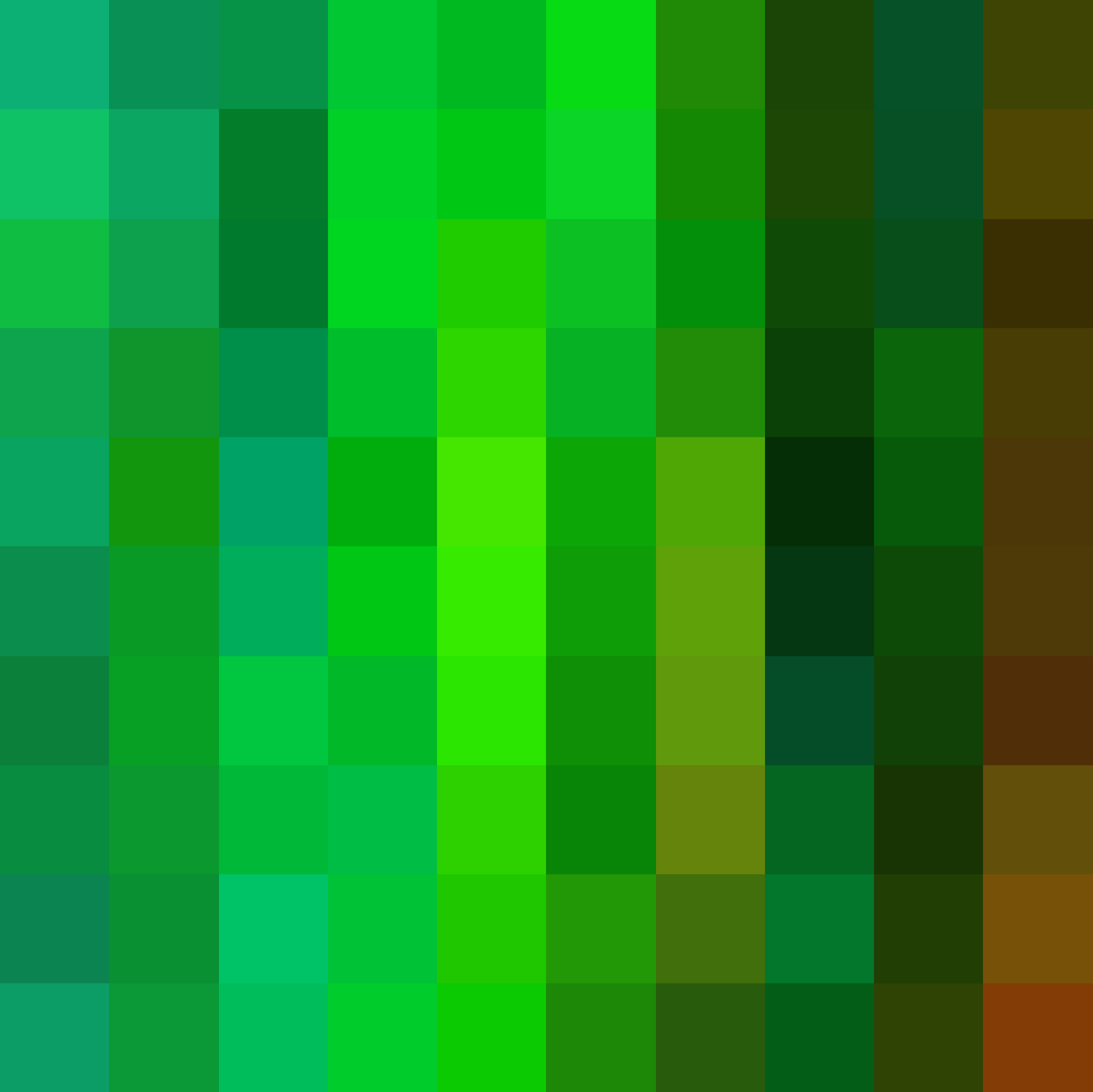
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has quite some yellow, some orange, a little bit of lime, and a tiny bit of red in it.
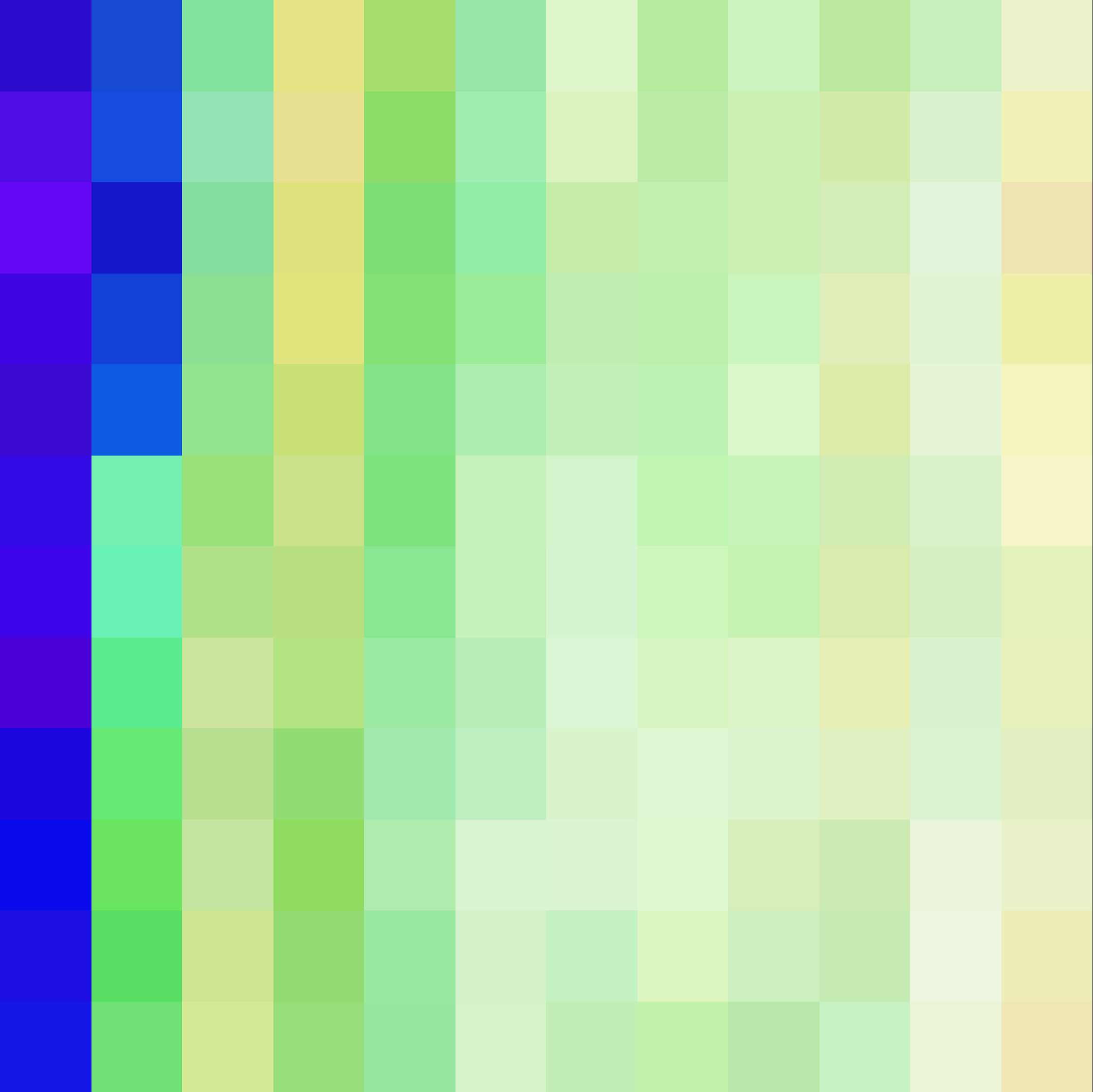
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has quite some green, a bit of orange, a little bit of yellow, a little bit of lime, and a tiny bit of cyan in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly purple, but it also has quite some magenta, some violet, a bit of indigo, a tiny bit of rose, and a tiny bit of blue in it.
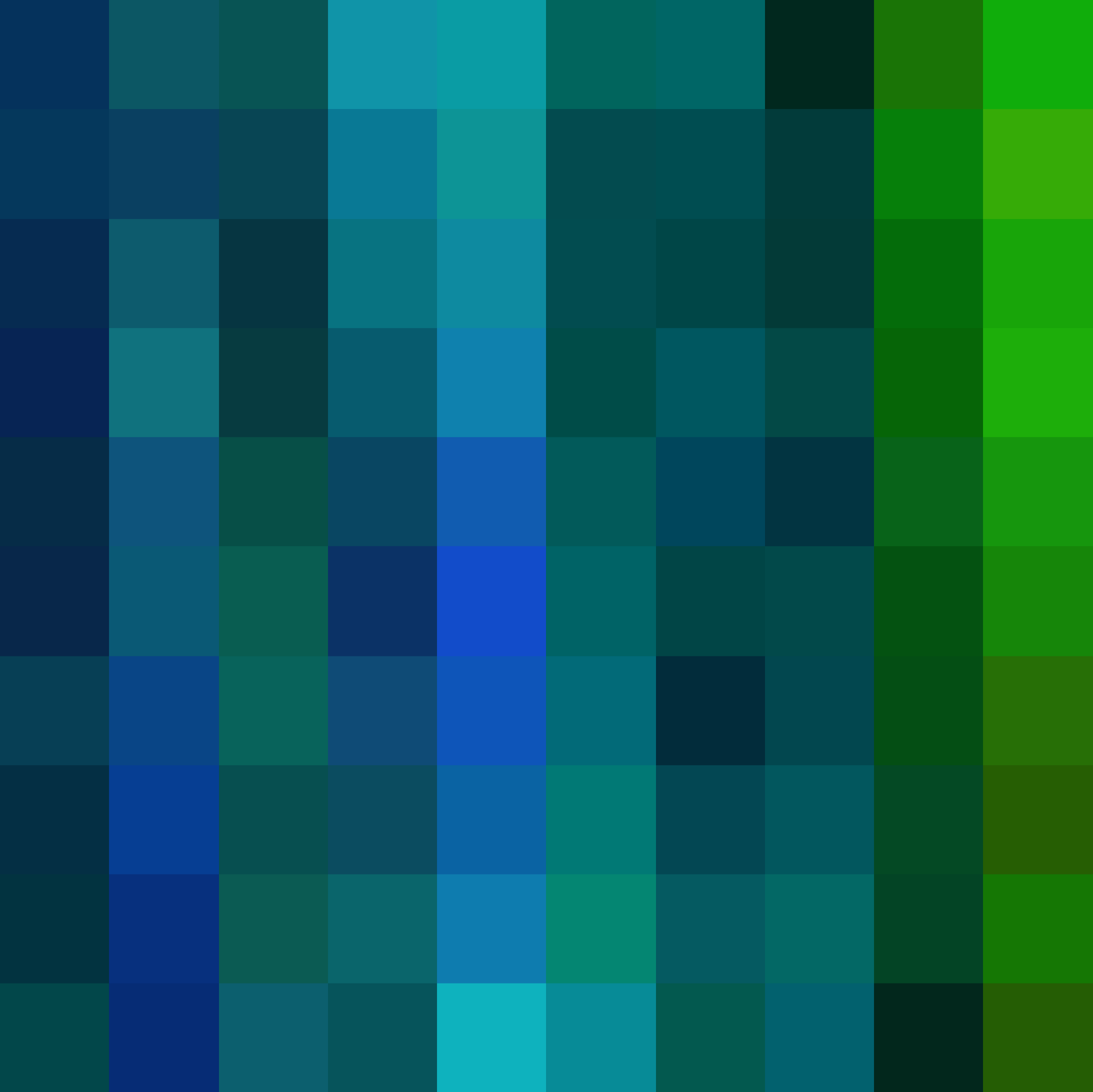
This gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has a little bit of yellow, a little bit of orange, and a tiny bit of lime in it.
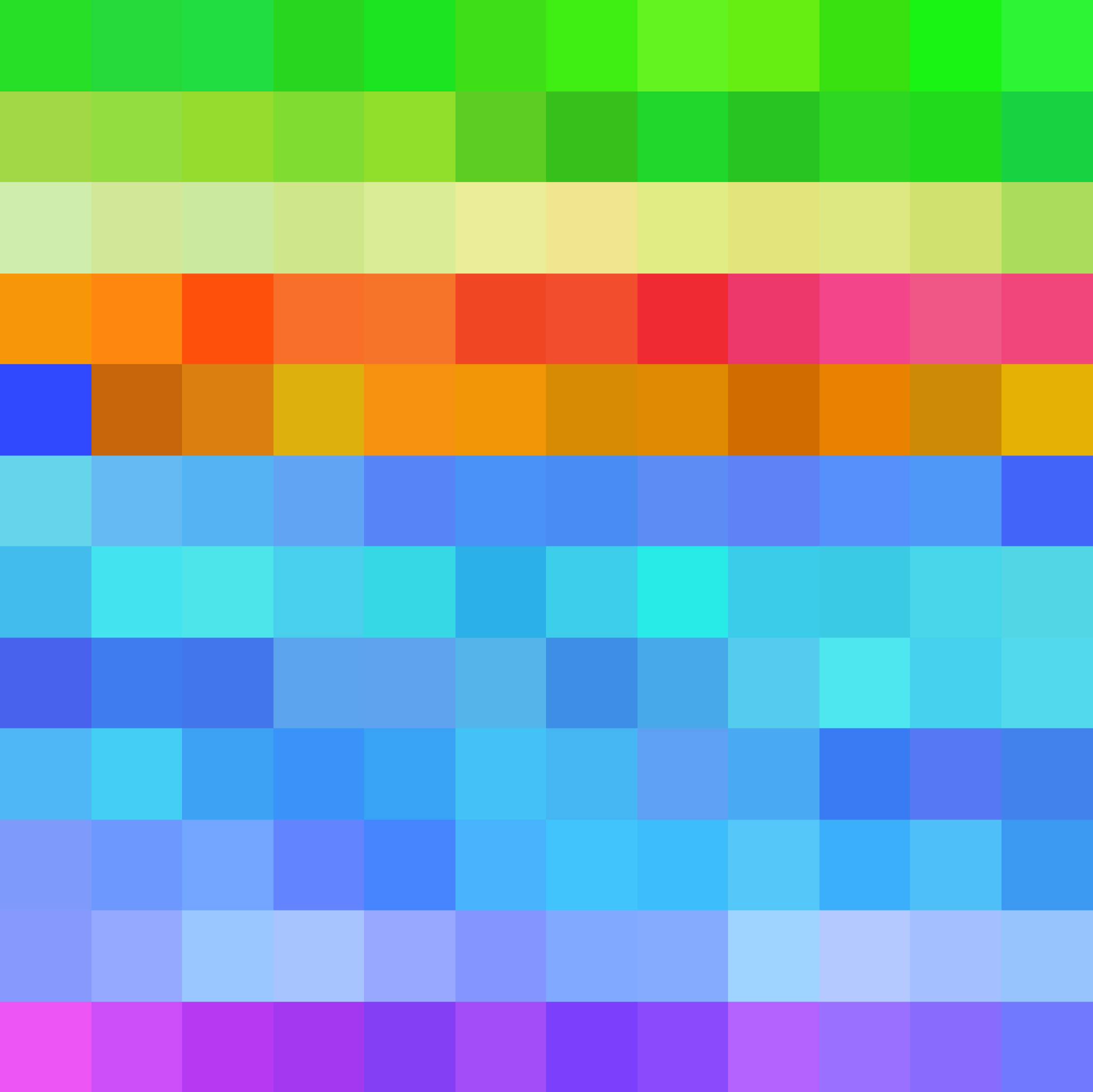
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has a bit of lime, a bit of yellow, a little bit of indigo, a little bit of blue, and a tiny bit of violet in it.
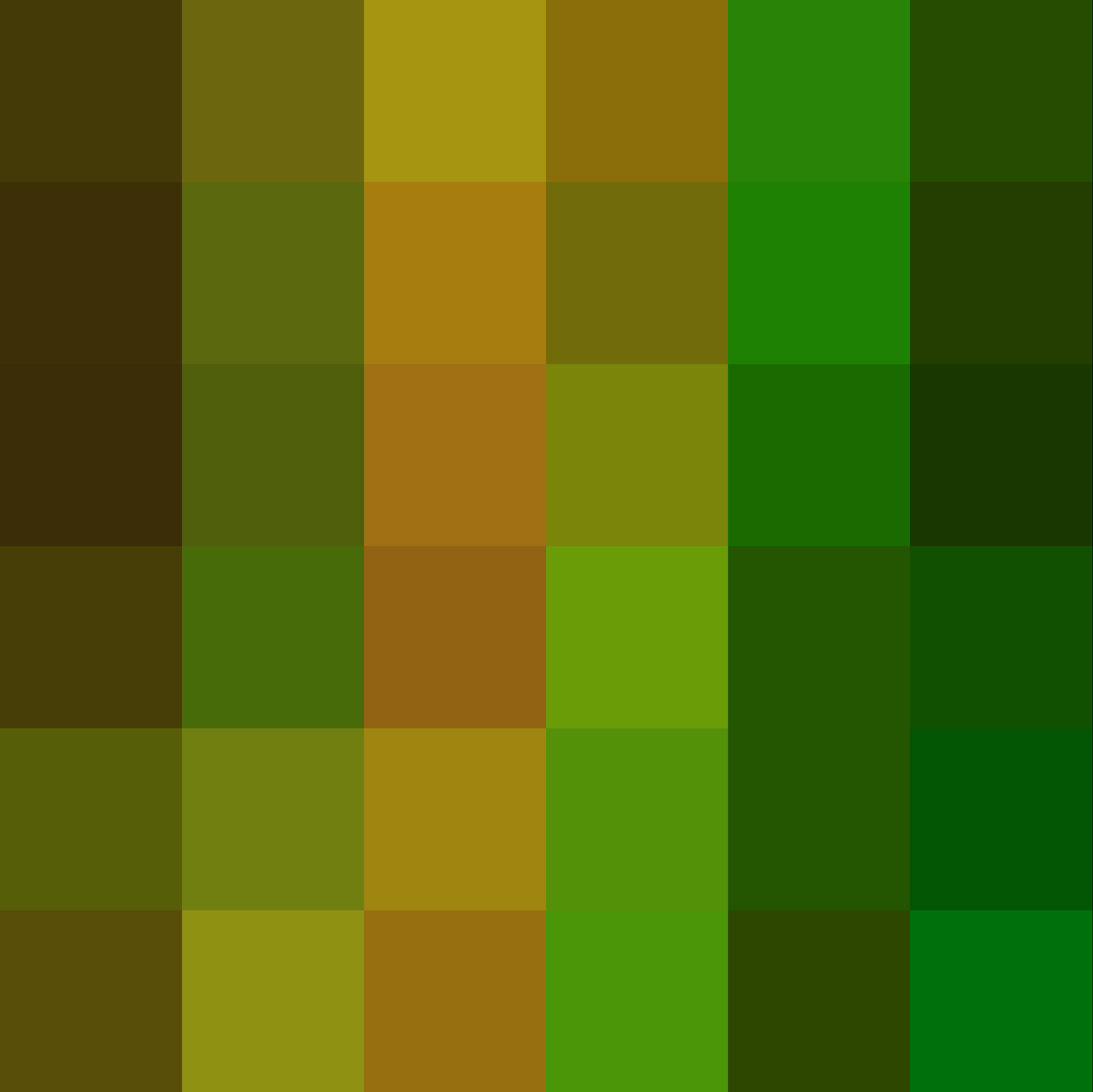
The colourful gradient in this 9 by 9 pixel grid is mostly orange, but it also has quite some yellow, quite some green, some lime, and a tiny bit of red in it.
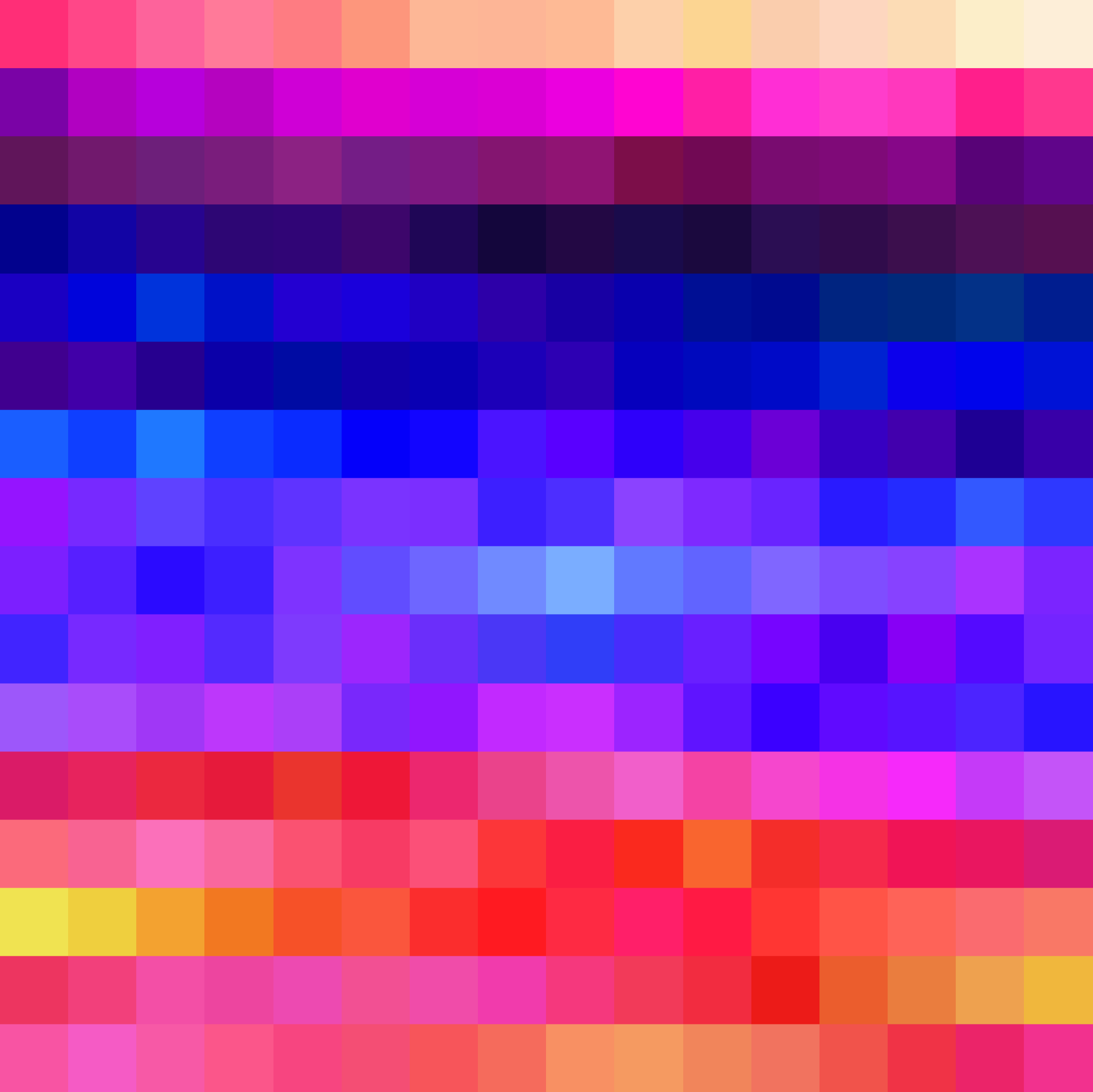
There's a pixel gradient in this 10 by 10 grid. It is mostly cyan, and it also has quite some blue, and quite some green in it.
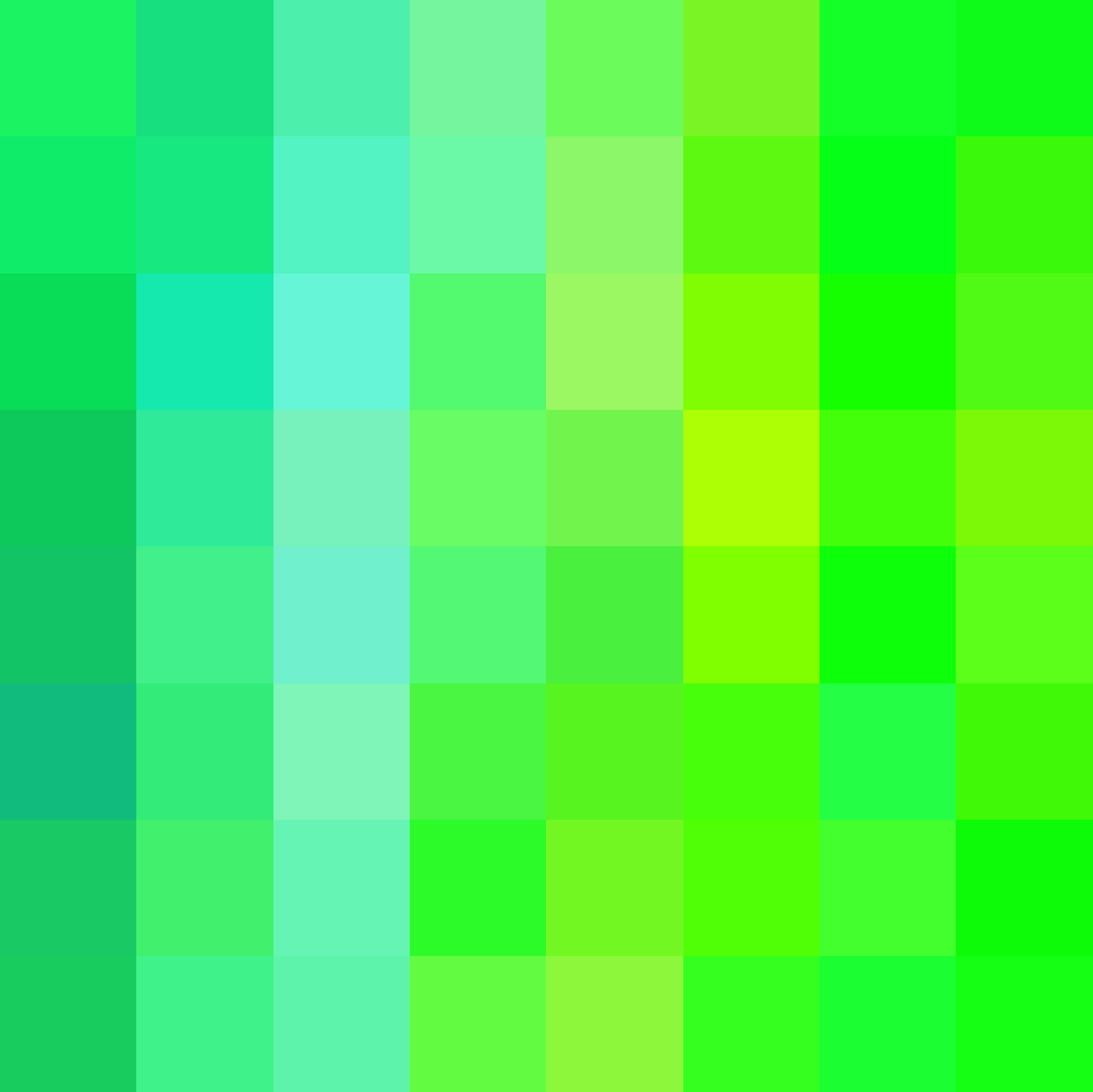
A very, very colourful grid of 144 blocks. It's mostly blue, and it also has some green, some cyan, a bit of orange, a little bit of yellow, a little bit of rose, a little bit of purple, a tiny bit of lime, a tiny bit of red, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of magenta in it.

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

This pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, but it also has a bit of orange, and a tiny bit of yellow in it.

There's a two tone pixel gradient in this 8 by 8 grid. It is mostly green, but it also has a tiny bit of cyan in it.
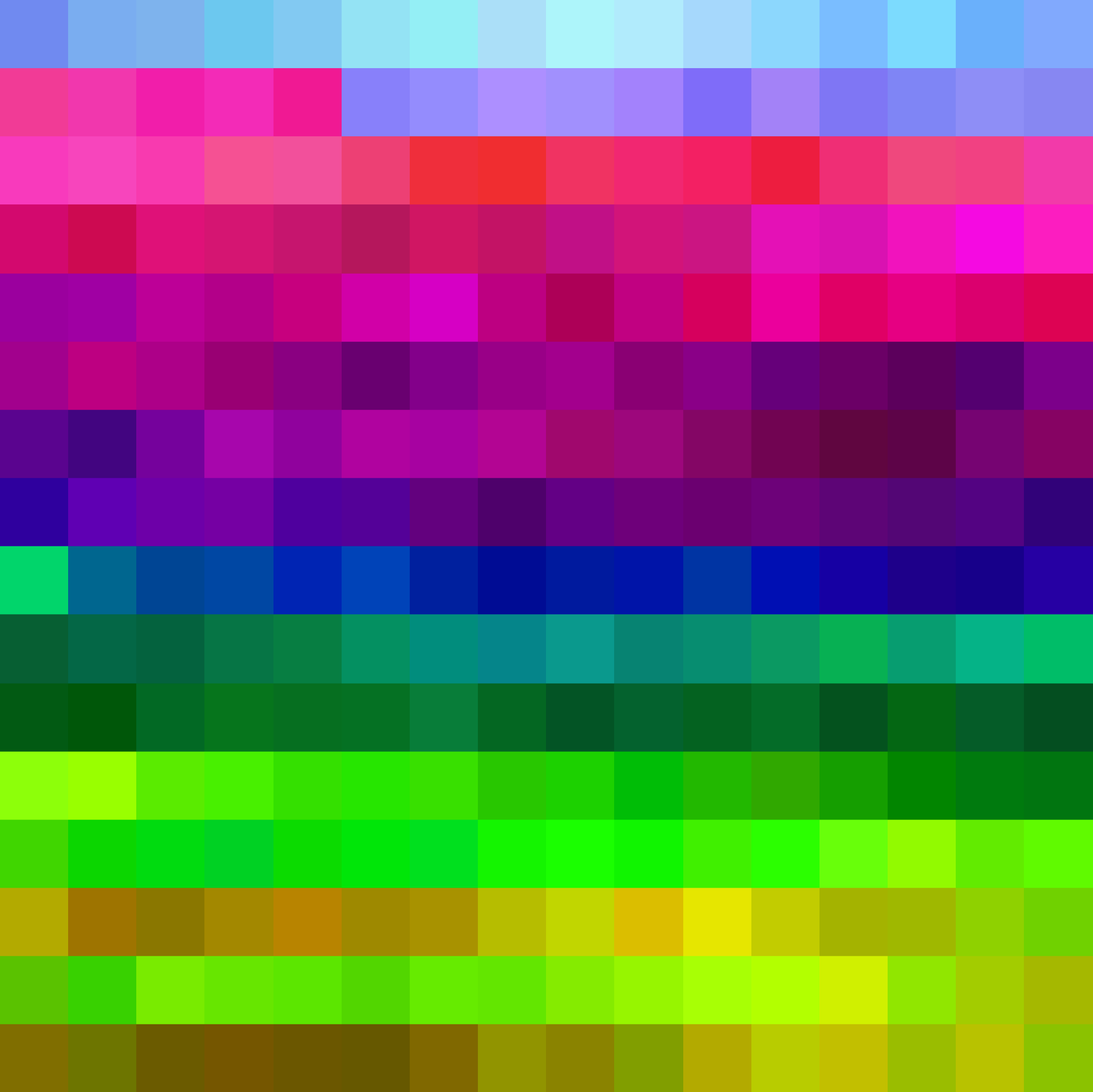
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some green, some yellow, a bit of red, a bit of magenta, a bit of indigo, a bit of orange, a little bit of cyan, a little bit of purple, a little bit of violet, a little bit of rose, and a little bit of lime in it.
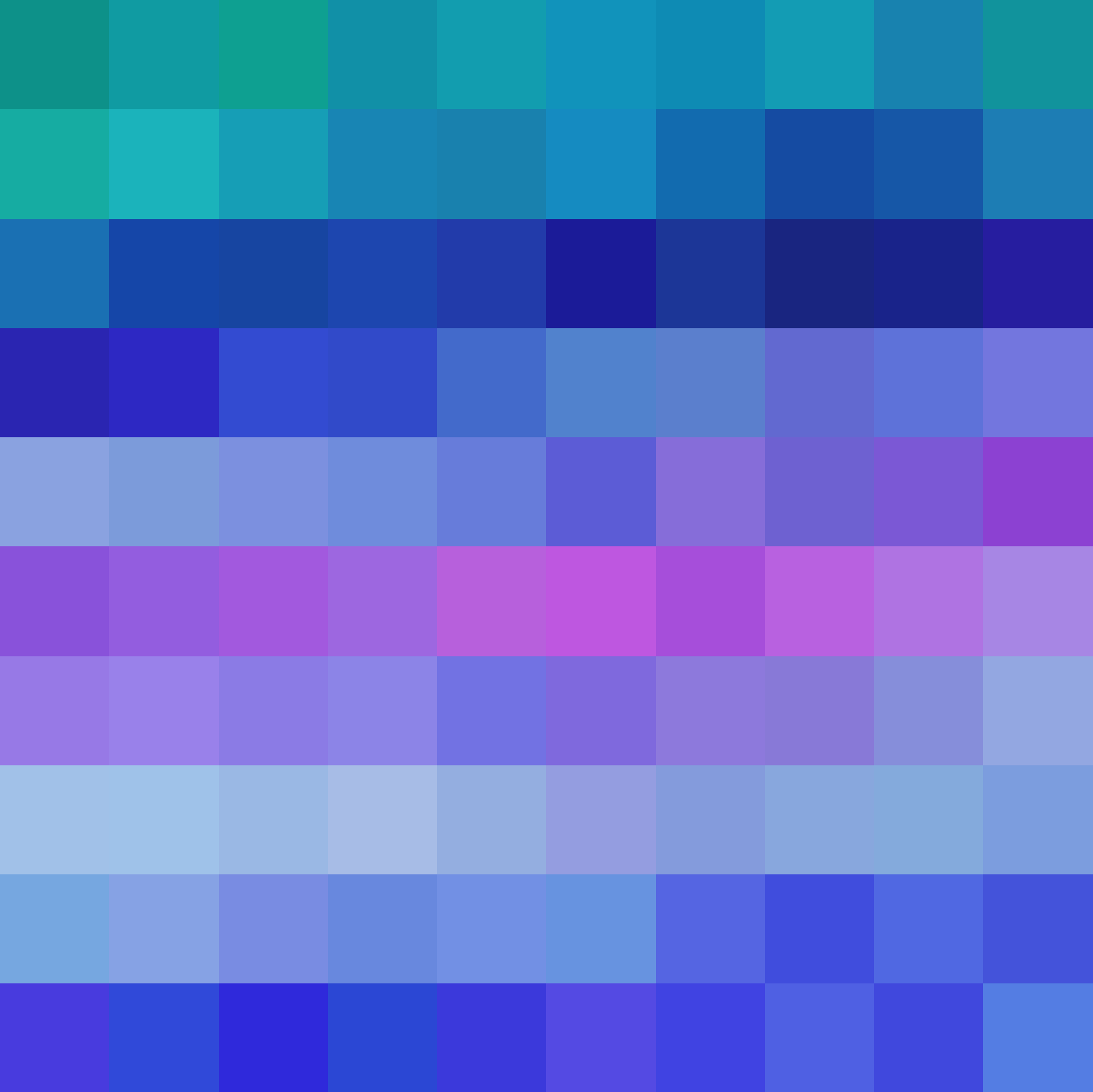
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has quite some rose, some red, some indigo, a little bit of purple, and a tiny bit of violet in it.

A grid with 36 coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has a little bit of orange in it.
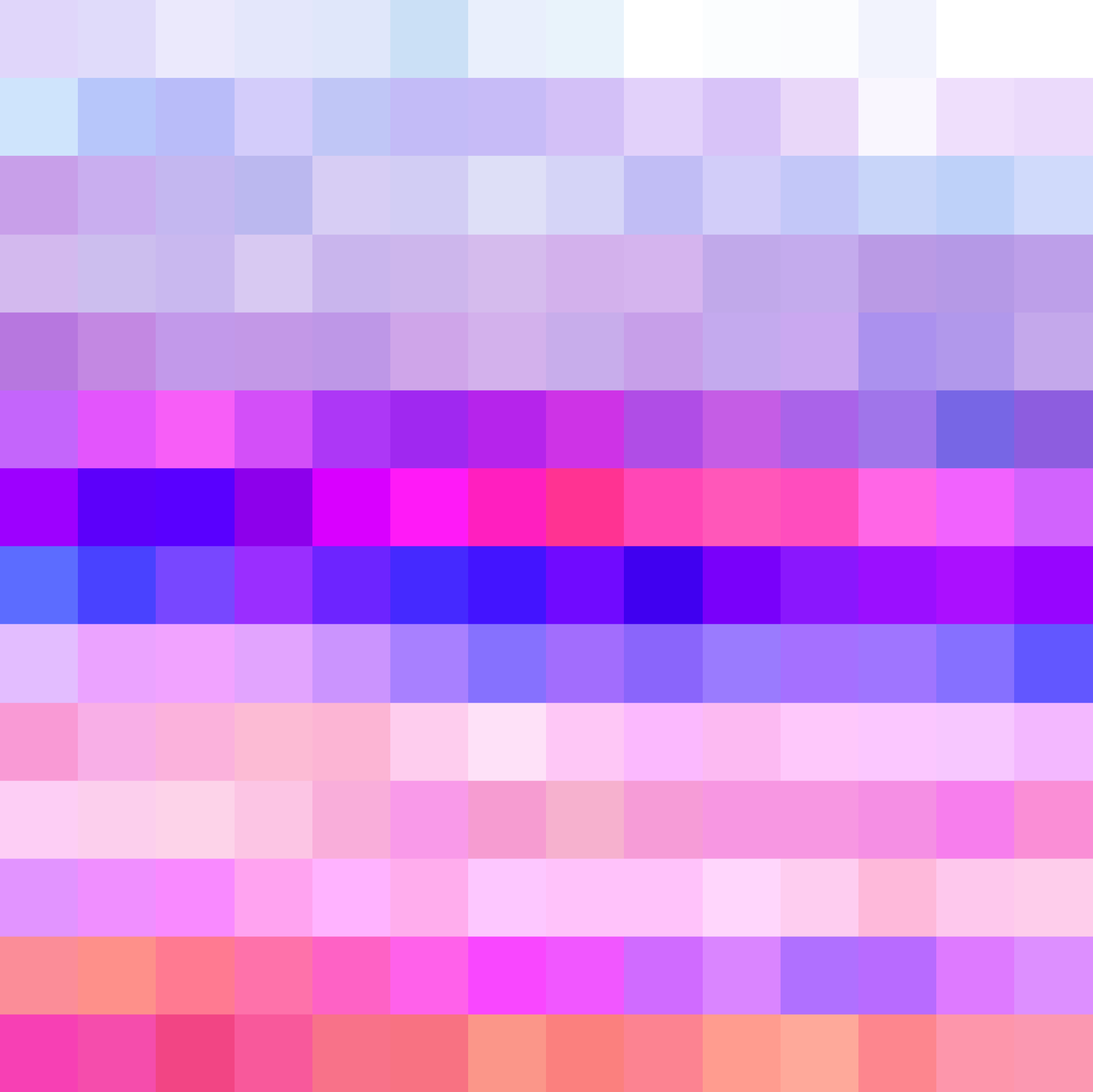
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, a bit of blue, a bit of yellow, a bit of rose, a little bit of purple, a little bit of indigo, a little bit of cyan, a tiny bit of lime, a tiny bit of red, a tiny bit of violet, and a tiny bit of orange in it.
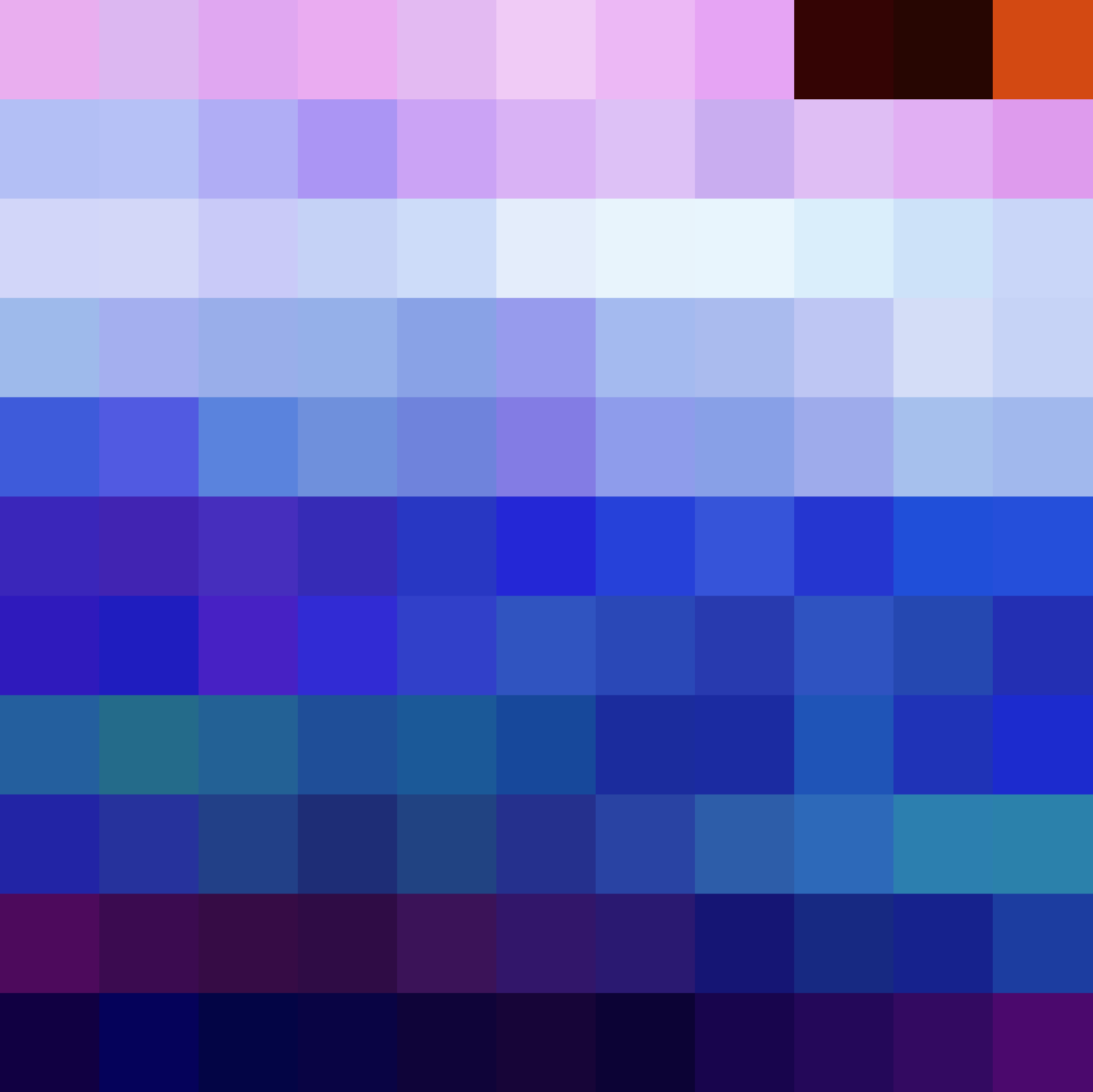
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has some indigo, a bit of cyan, a bit of purple, and a little bit of violet in it.
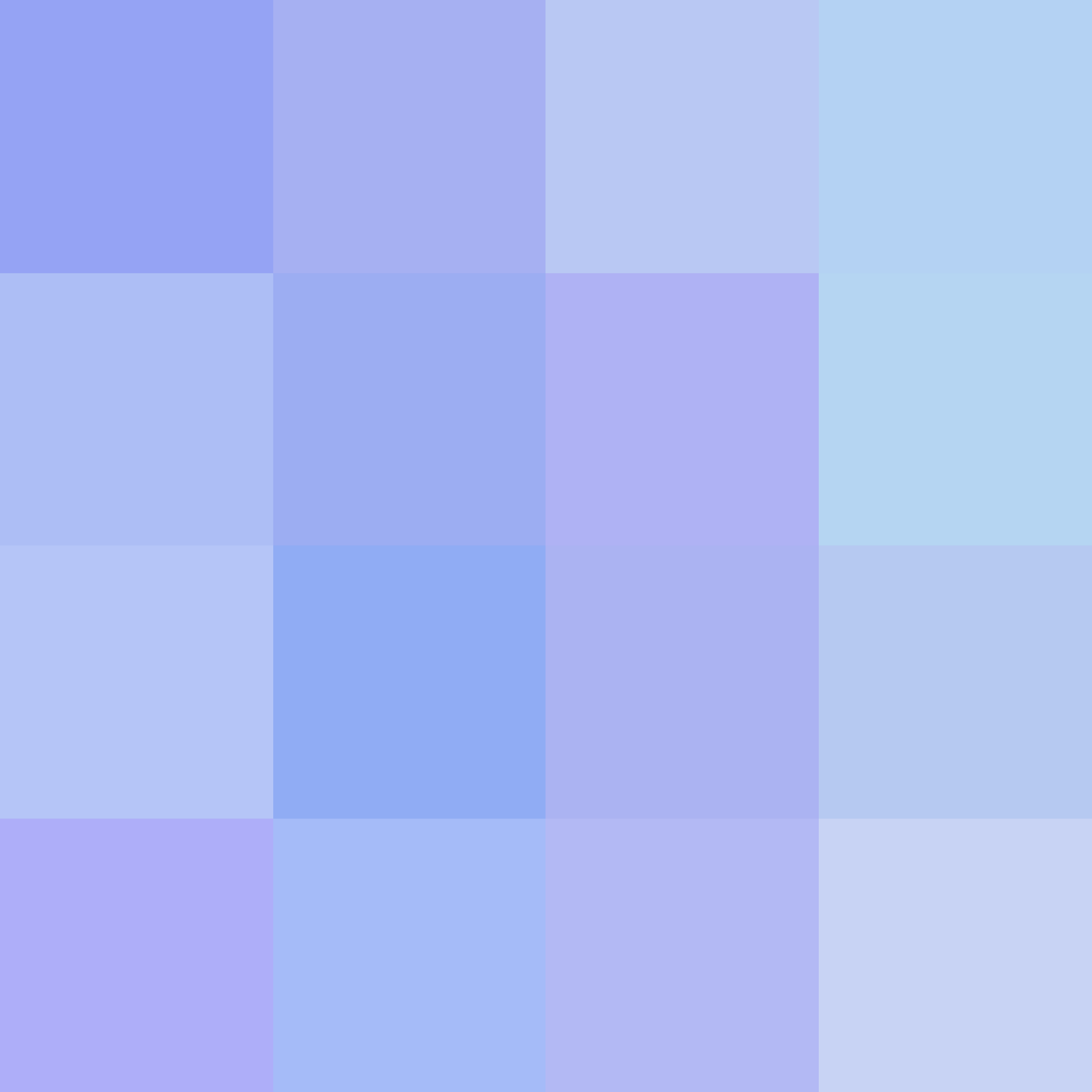
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, but it also has some blue, some purple, some cyan, a bit of violet, a little bit of indigo, and a tiny bit of magenta in it.
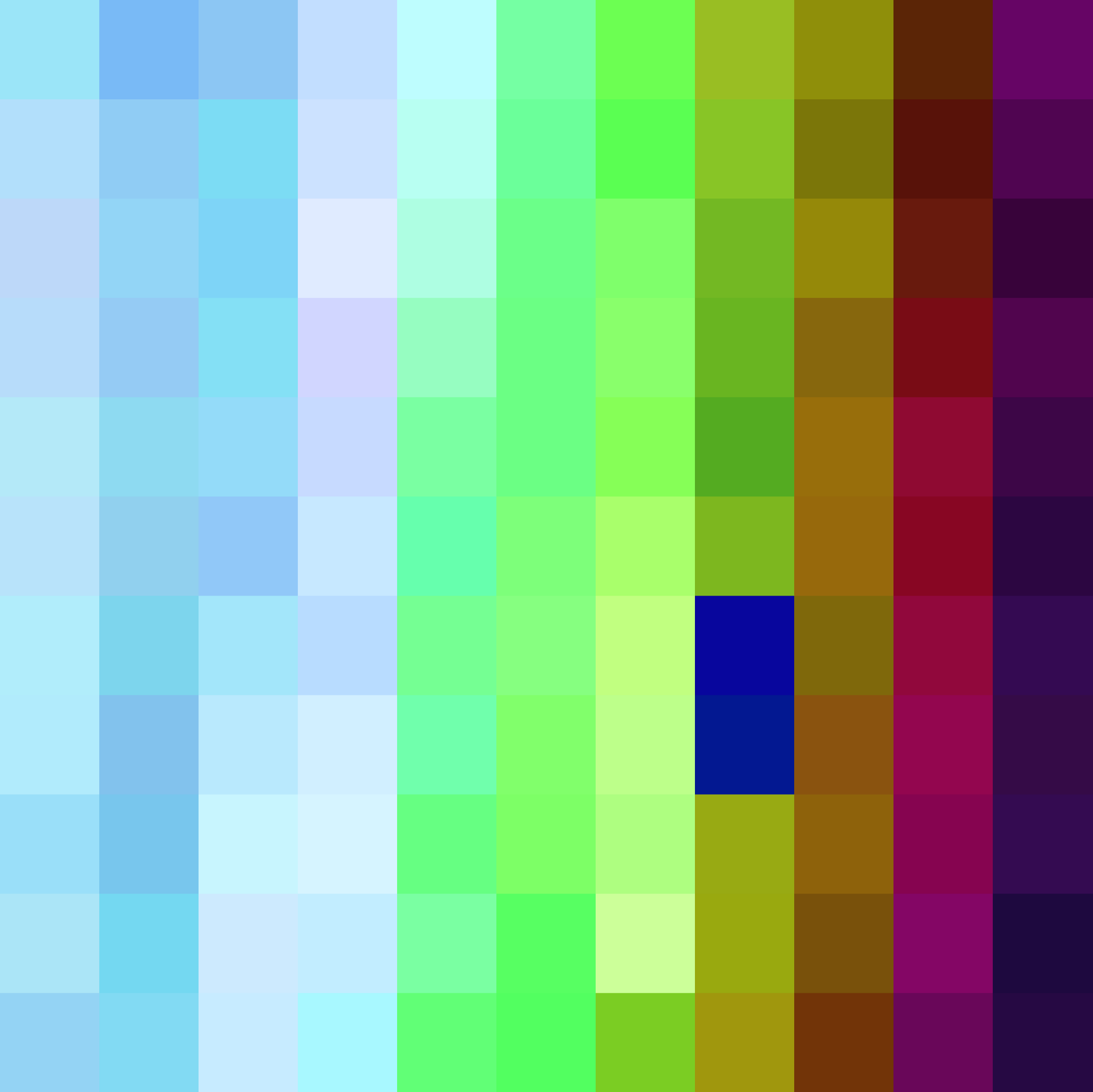
A very colourful grid of 196 blocks. It's mostly magenta, and it also has quite some purple, some indigo, some violet, some blue, a bit of red, and a little bit of rose in it.

The very colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has some indigo, some purple, a little bit of violet, a tiny bit of magenta, a tiny bit of red, and a tiny bit of orange in it.
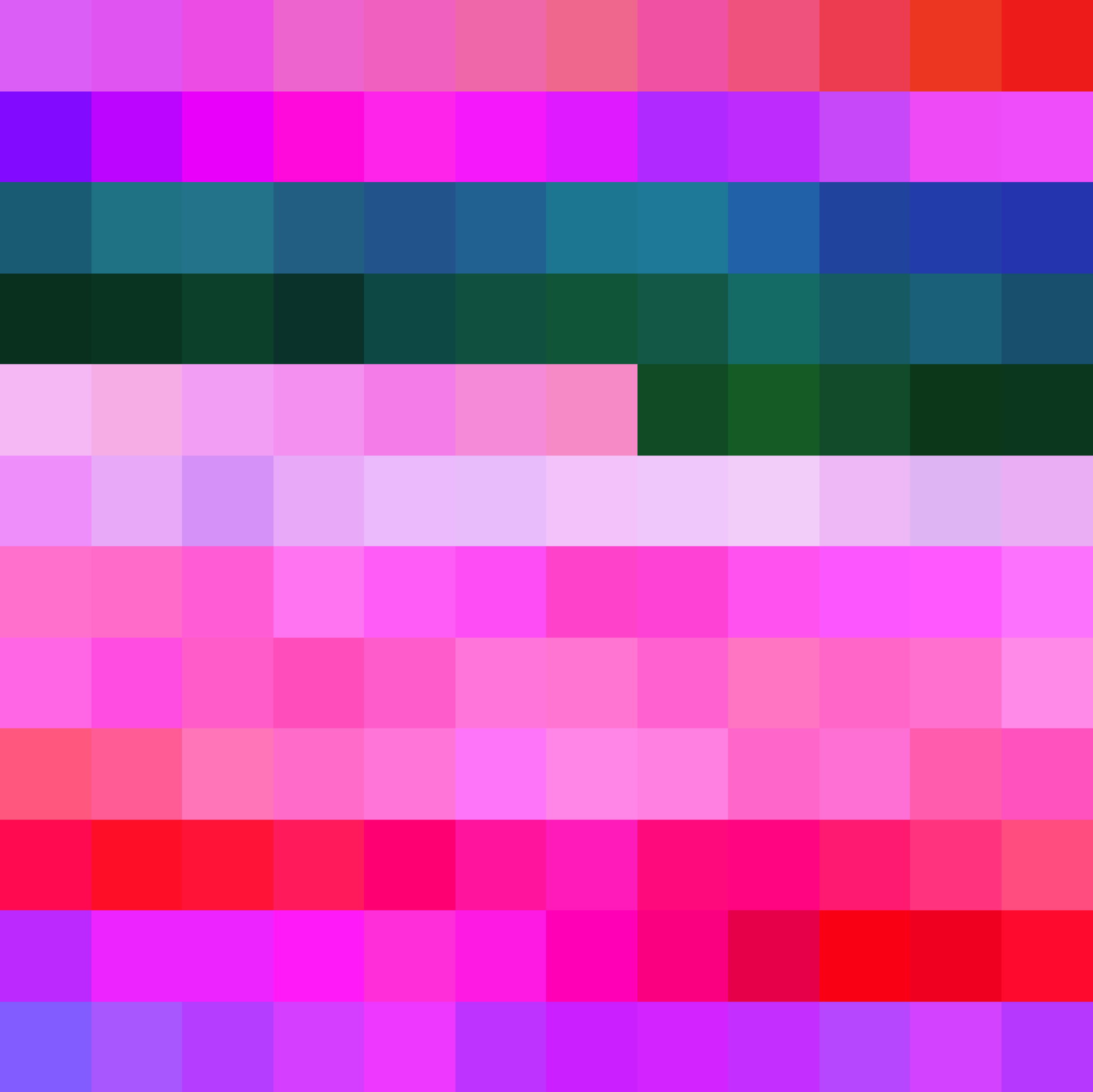
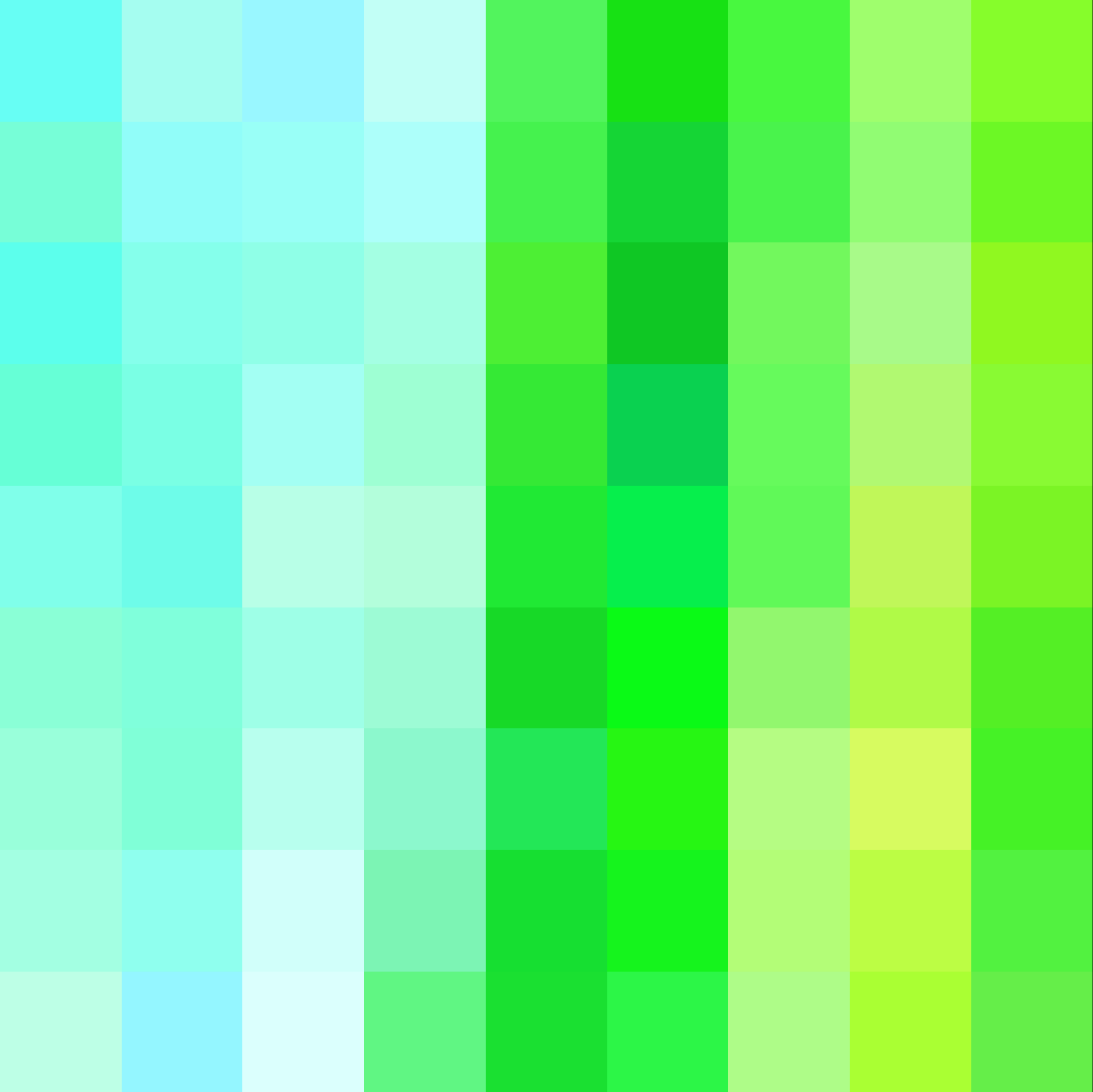A monochrome grid of 16 blocks. It's blue.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some blue, some red, some cyan, a bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of indigo in it.
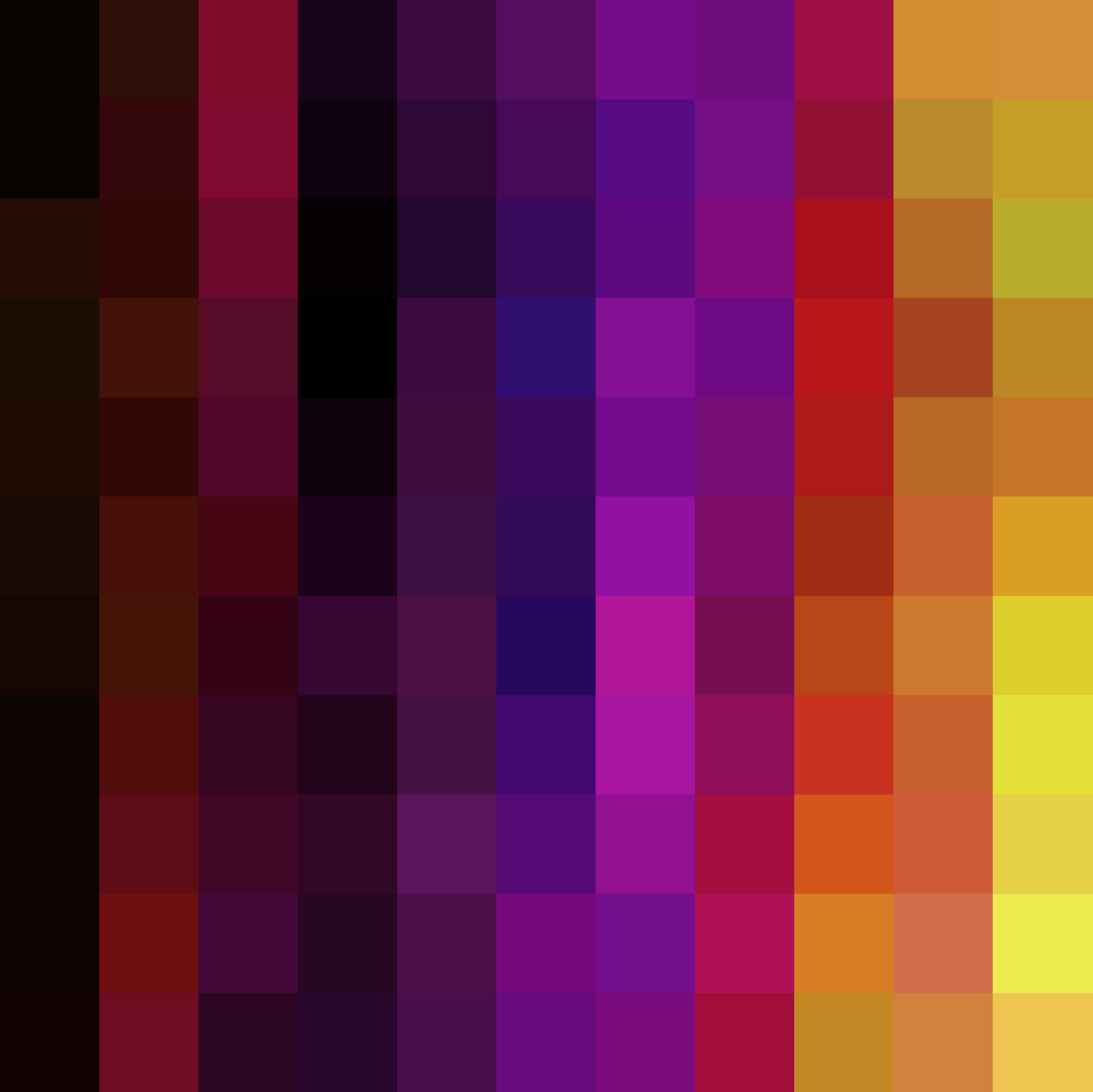
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some rose, a bit of orange, a bit of purple, a tiny bit of blue, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of yellow in it.
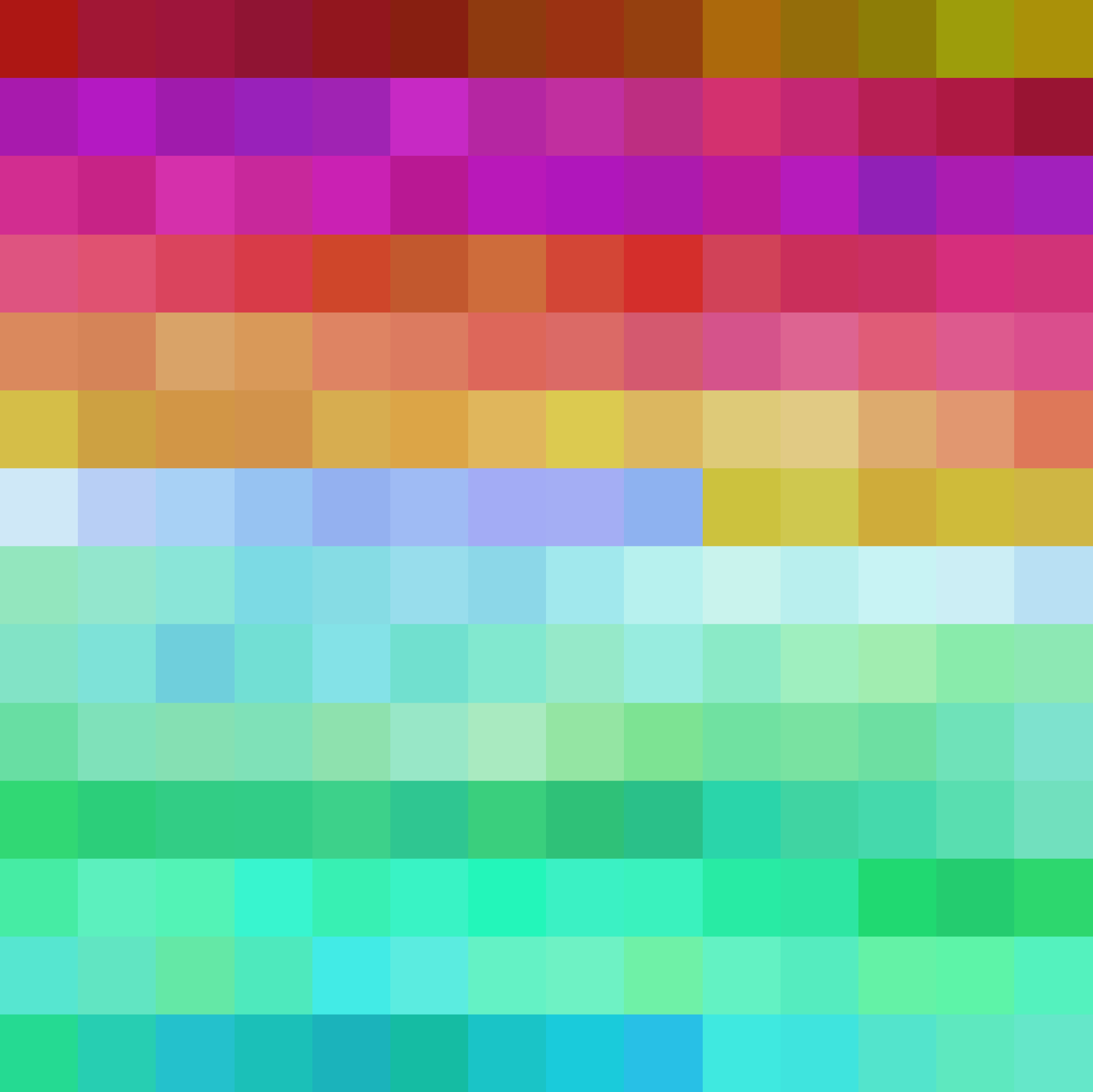
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has quite some red, some purple, a bit of rose, a bit of blue, a bit of green, a little bit of cyan, a tiny bit of violet, and a tiny bit of indigo in it.
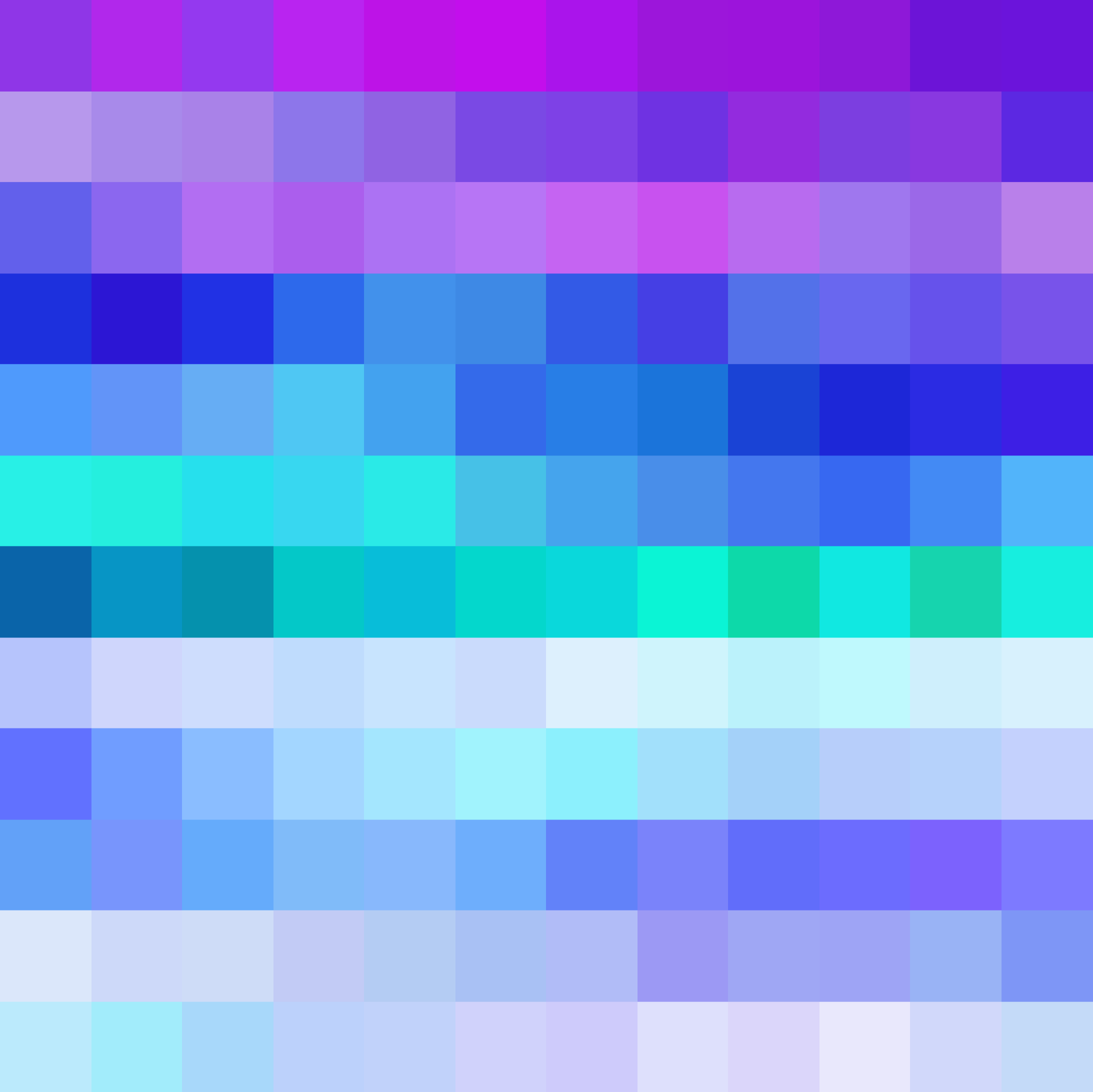
A grid of 81 blocks. It's mostly green, but it also has quite some cyan, and a tiny bit of lime in it.
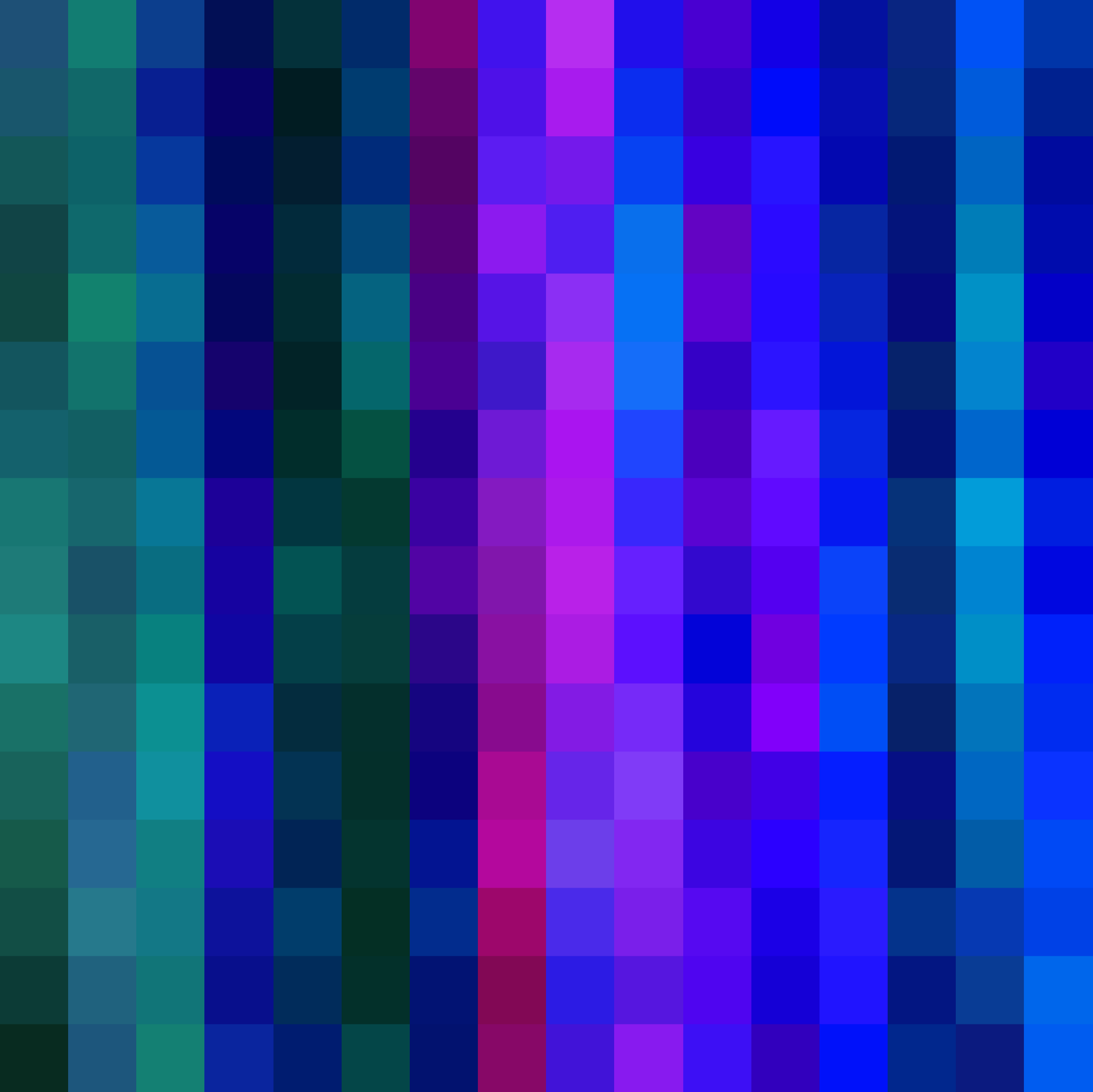
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, and a little bit of yellow in it.
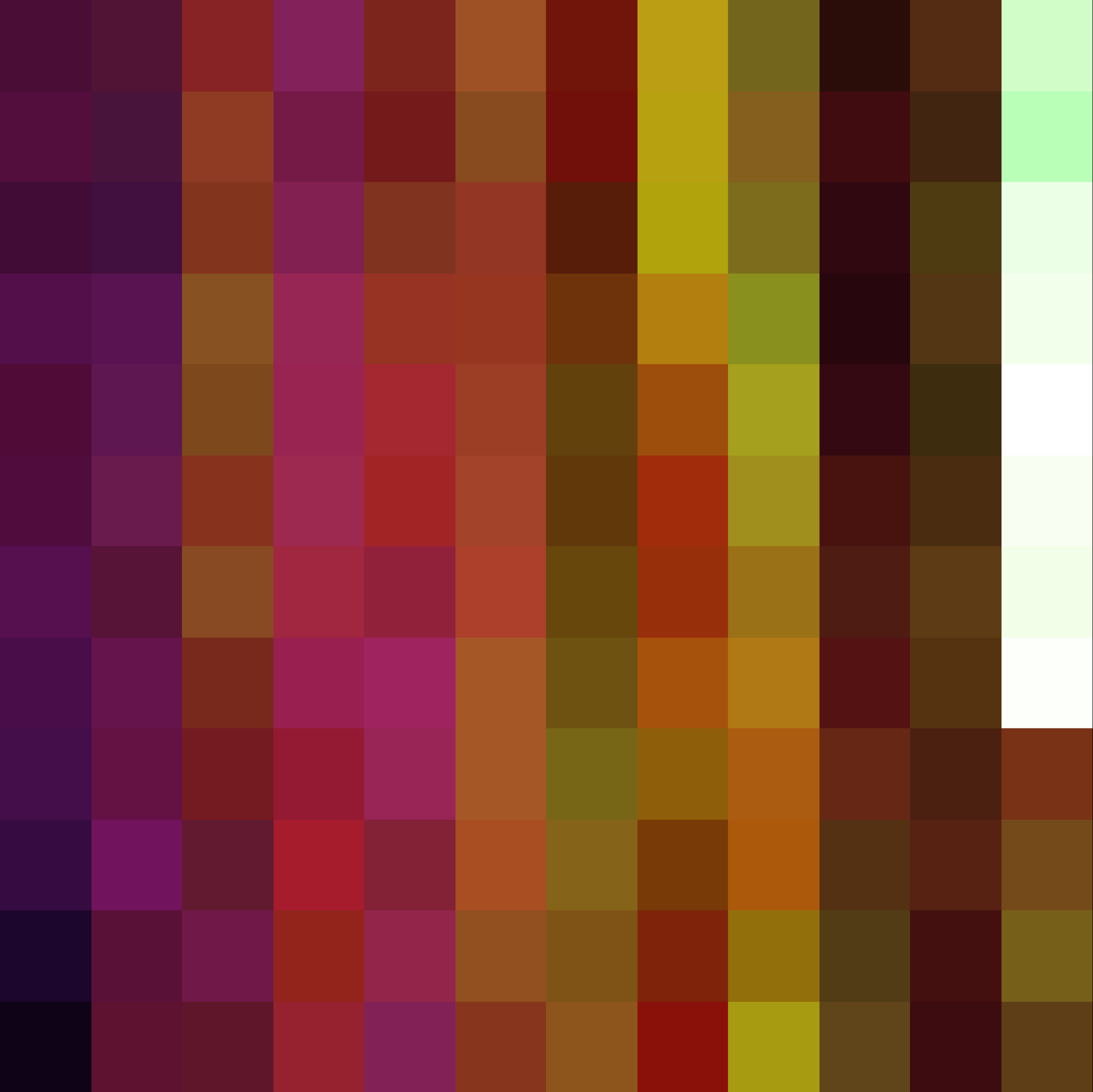
A very colourful grid of 196 blocks. It's mostly green, and it also has quite some red, quite some cyan, some orange, a little bit of yellow, and a little bit of blue in it.
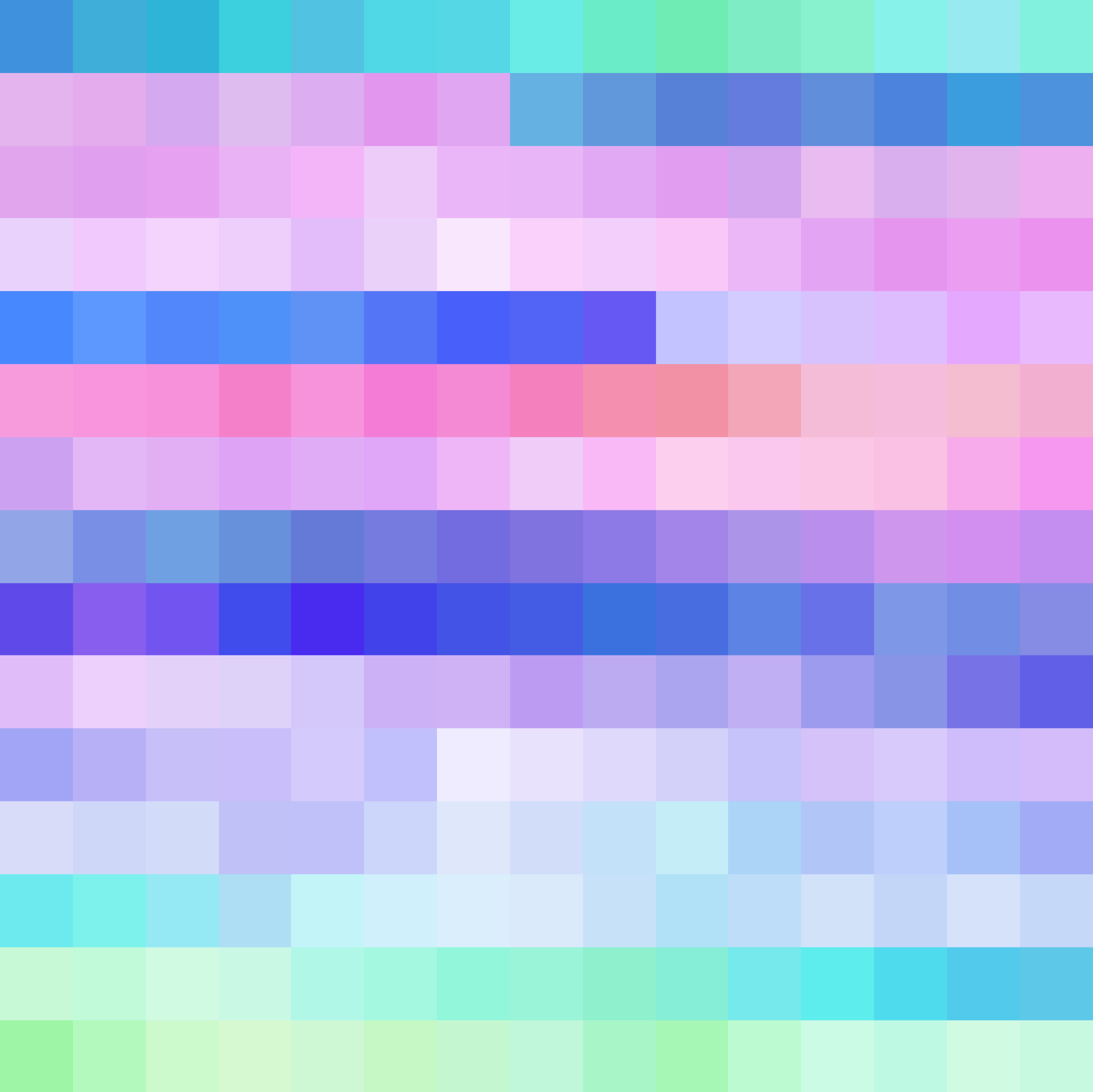
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has some cyan, some indigo, some purple, and a bit of violet in it.

This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, and it also has quite some cyan, quite some indigo, a bit of violet, a bit of purple, a little bit of magenta, and a tiny bit of green in it.
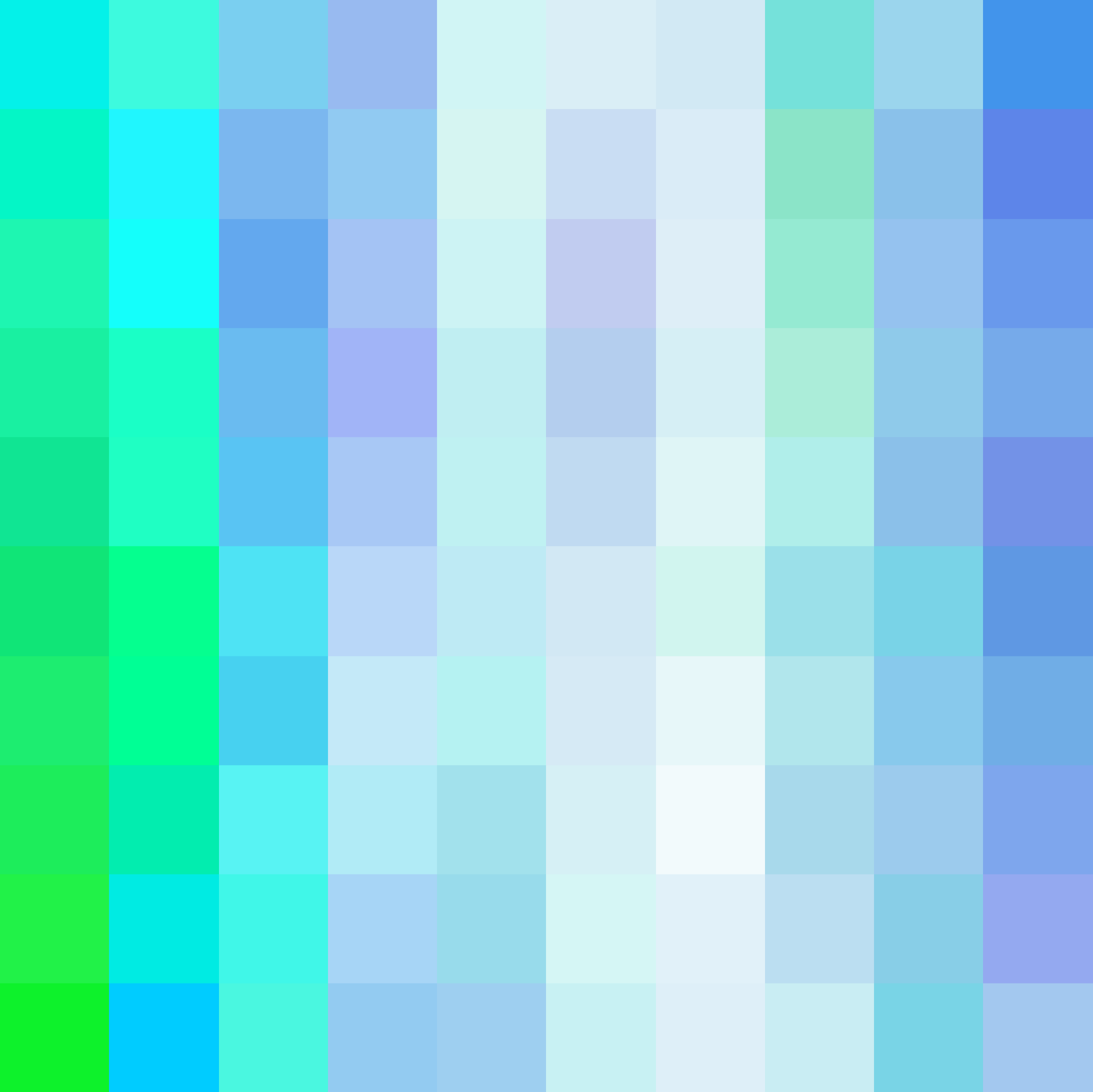
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly red, and it also has quite some orange, some magenta, some rose, a bit of yellow, a little bit of green, and a tiny bit of purple in it.

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

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and some green in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, some rose, some indigo, a bit of red, a bit of blue, and a little bit of violet in it.
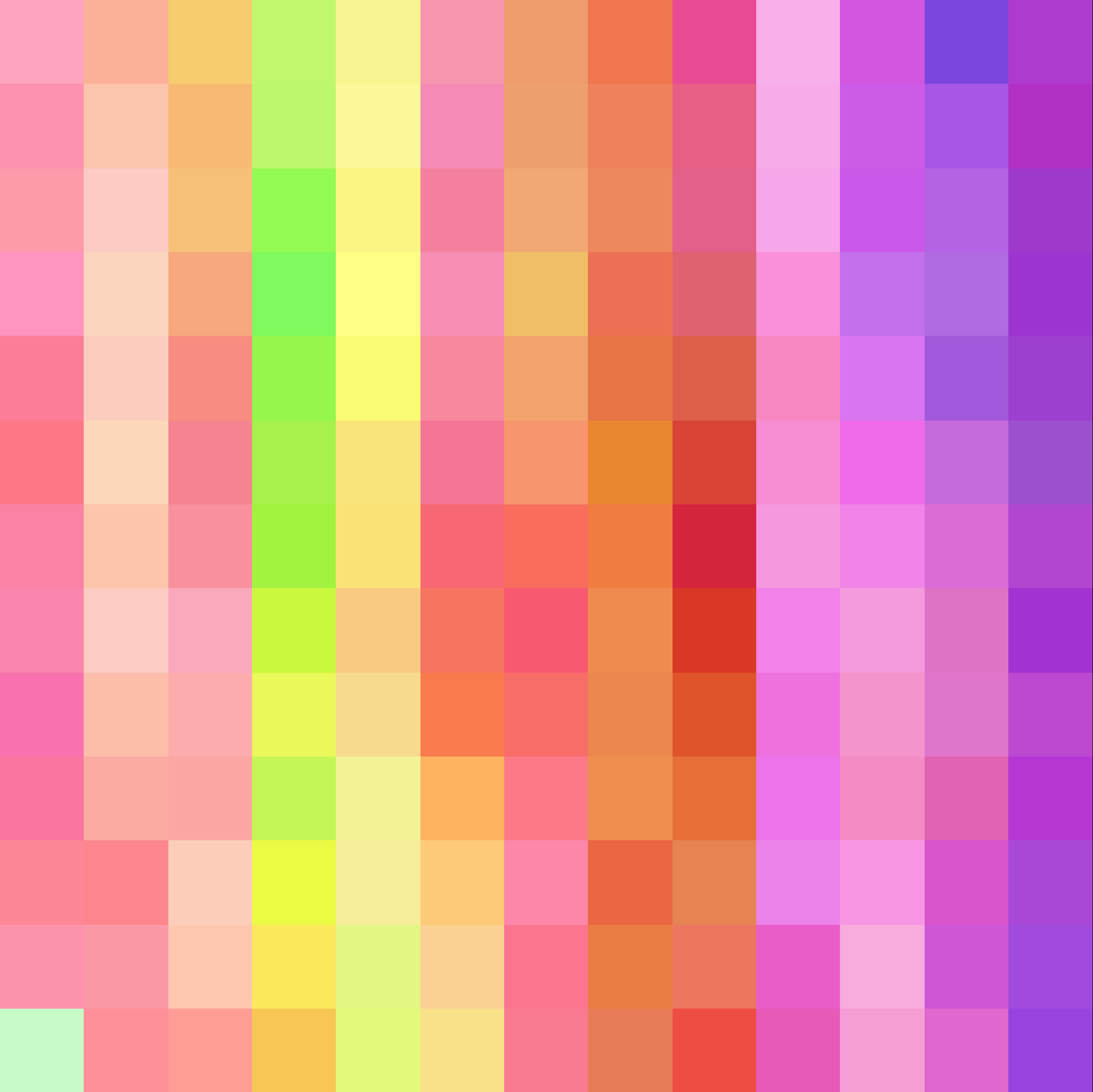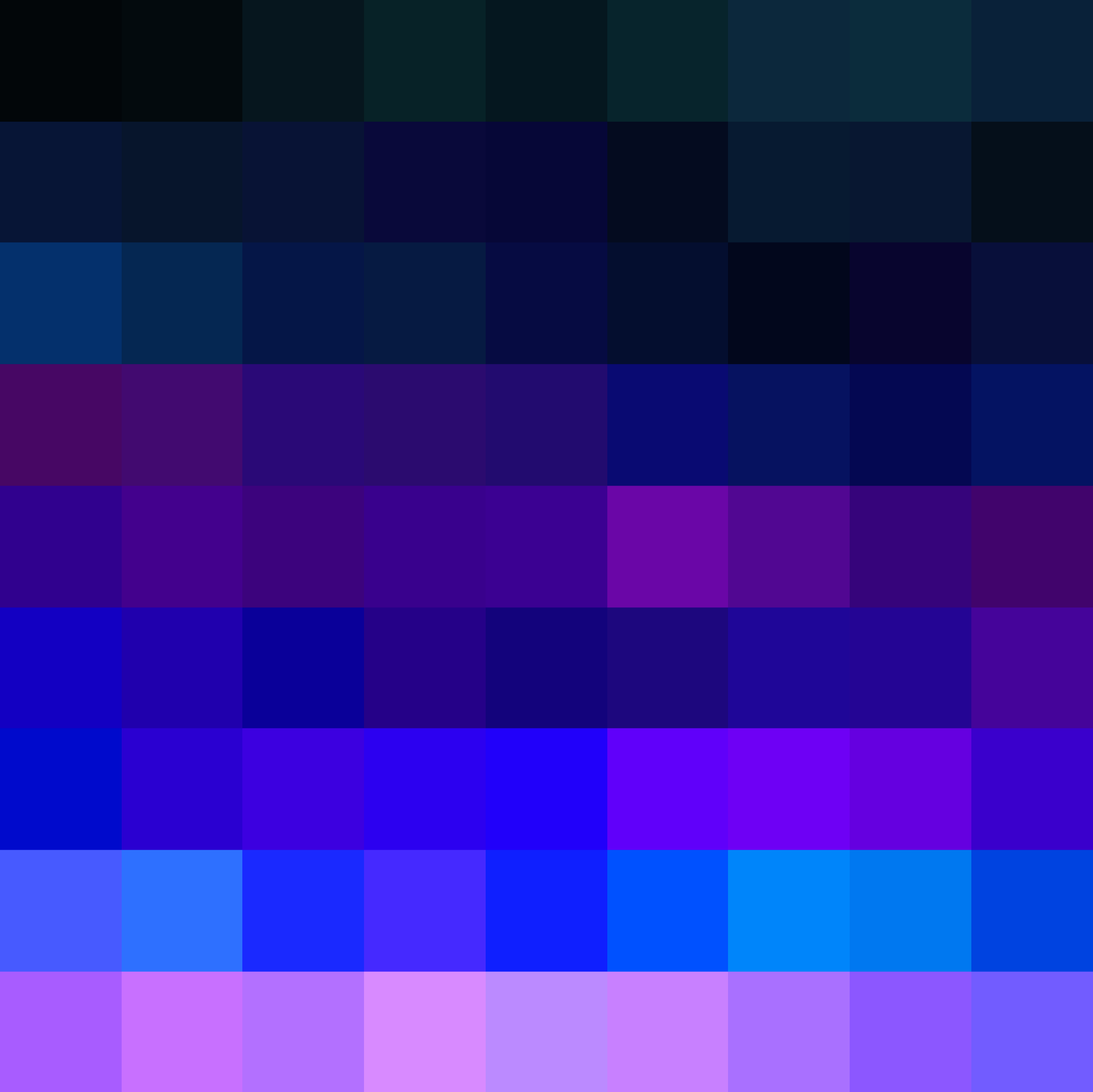
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some orange, some magenta, some purple, some rose, a bit of yellow, a little bit of green, a tiny bit of lime, and a tiny bit of violet in it.
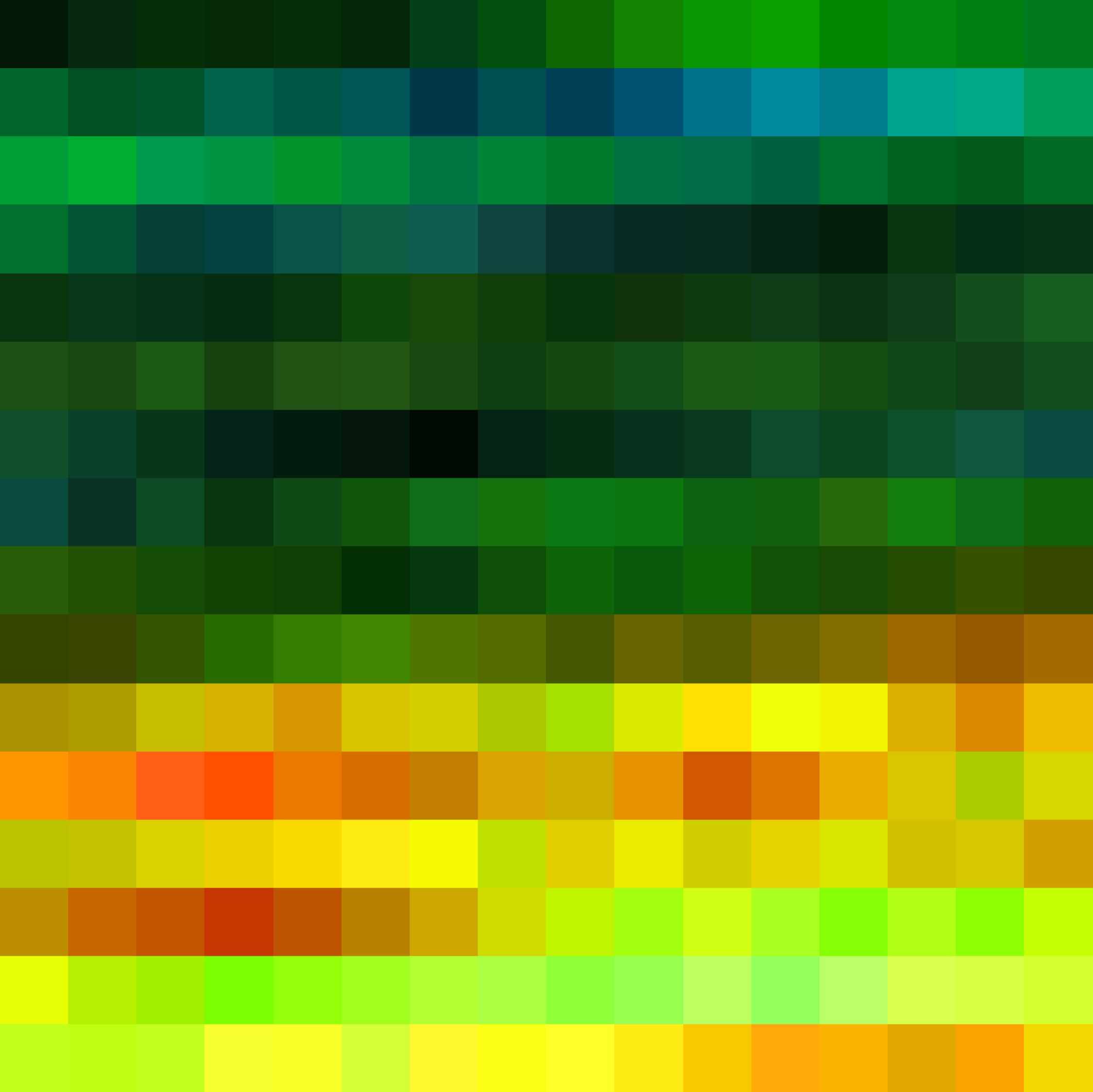
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some violet, a bit of purple, and a tiny bit of cyan in it.

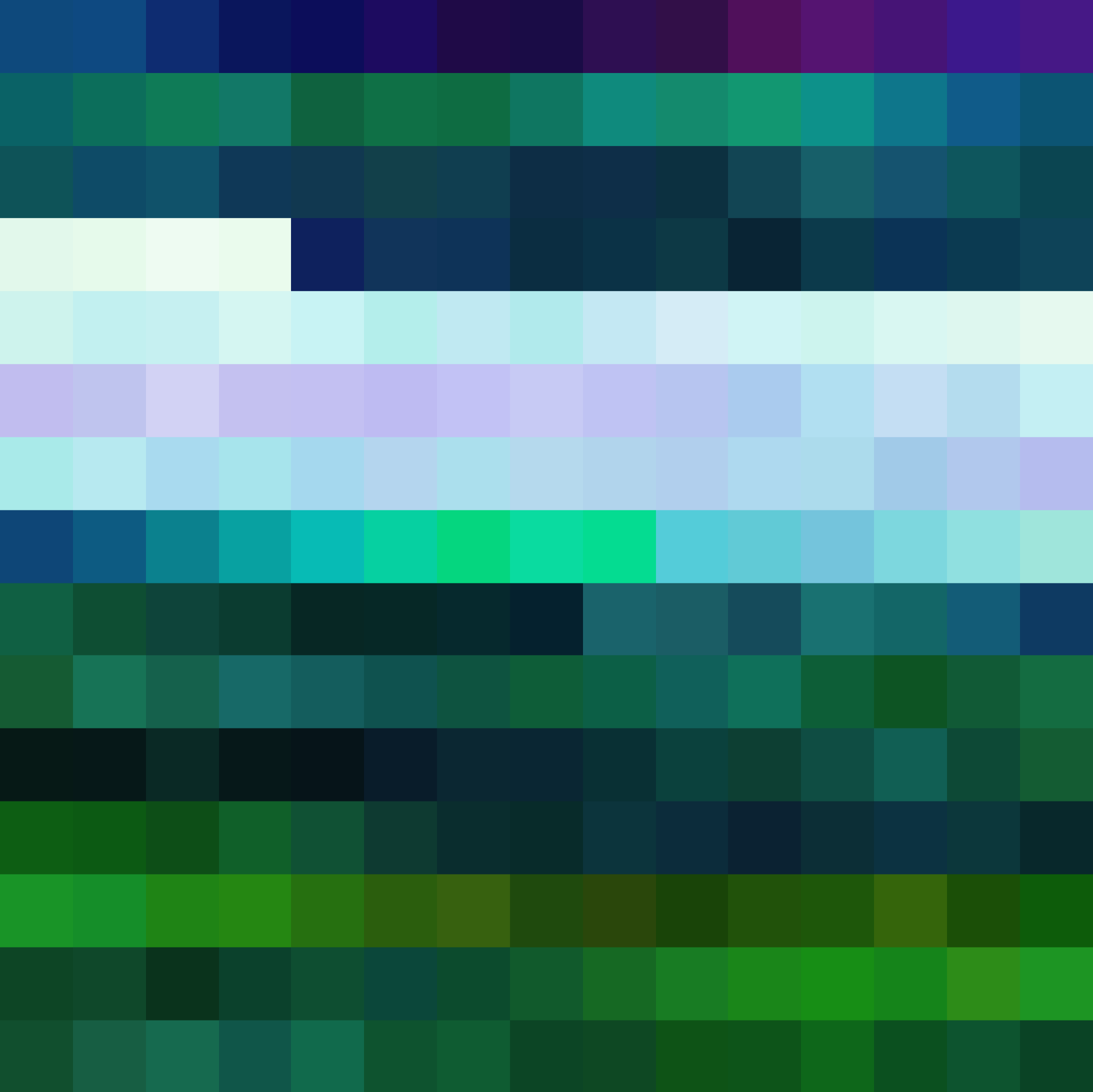Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some yellow, some orange, a bit of cyan, a bit of lime, and a tiny bit of blue in it.

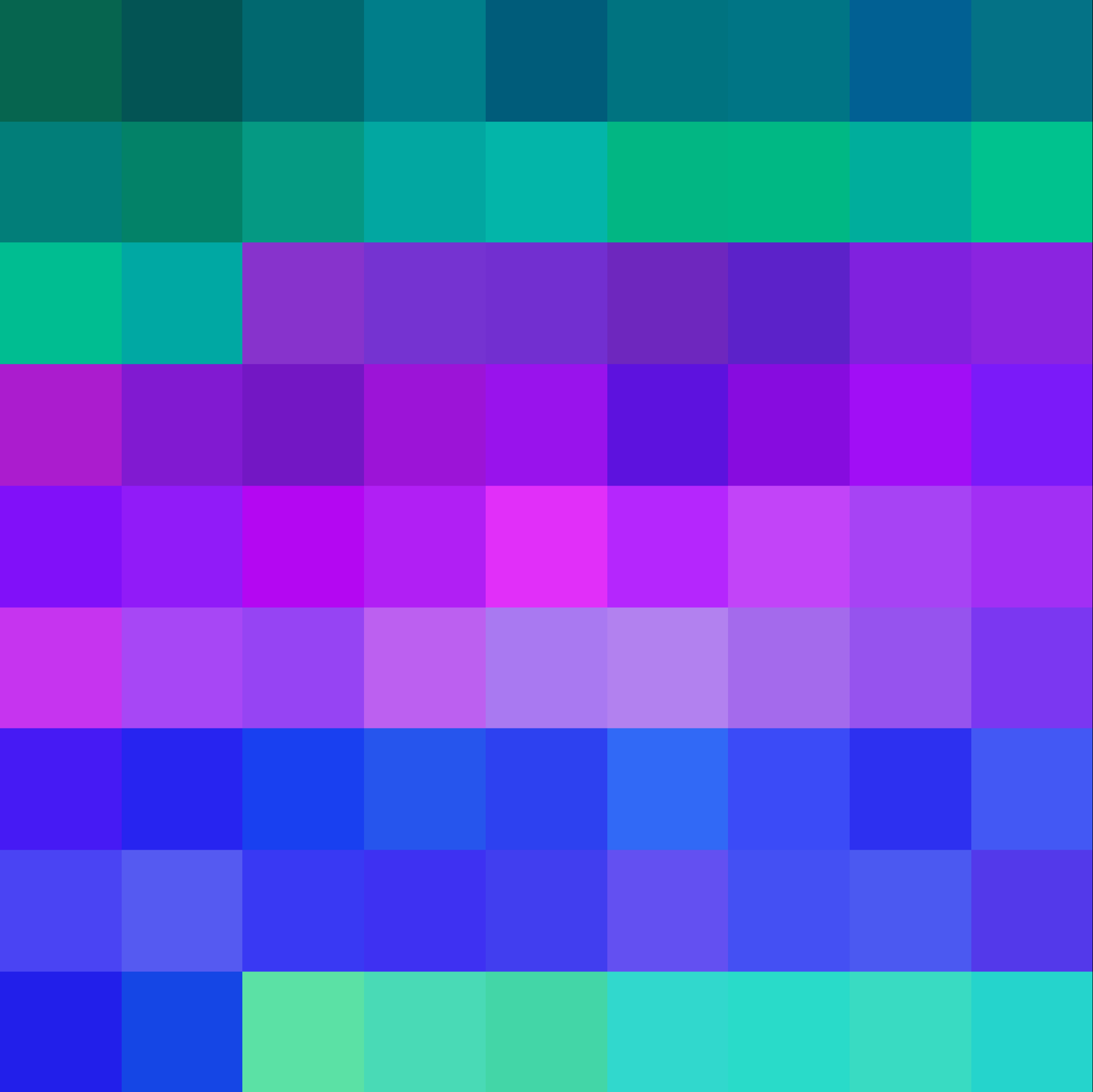A 4 by 4 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.

There's a two tone pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some orange in it.

A very colourful grid of 225 blocks. It's mostly green, and it also has quite some cyan, quite some blue, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.

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

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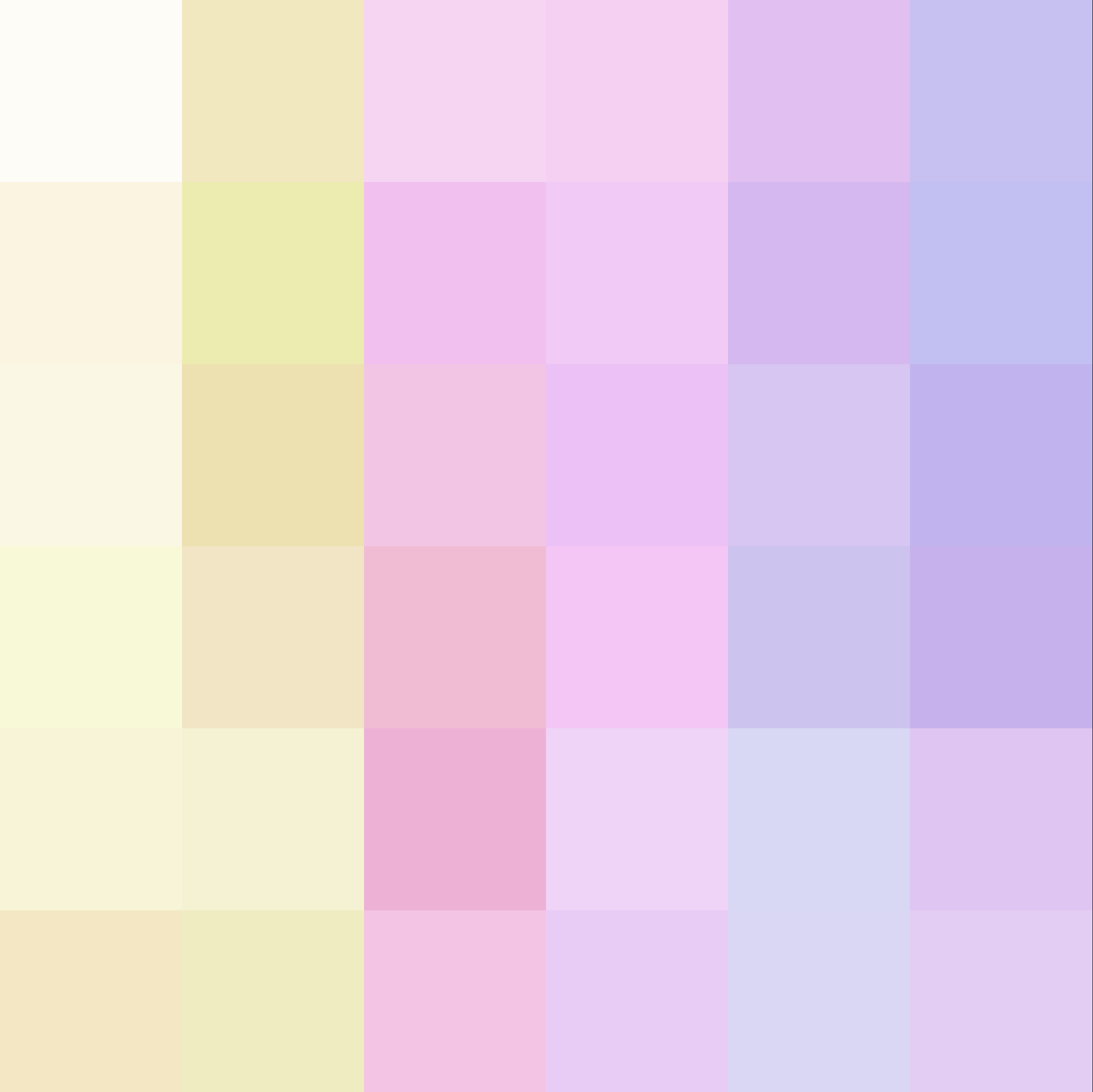
This gradient, generated in this 6 by 6 pixel grid, is mostly violet, but it also has quite some purple, quite some indigo, and a little bit of blue in it.
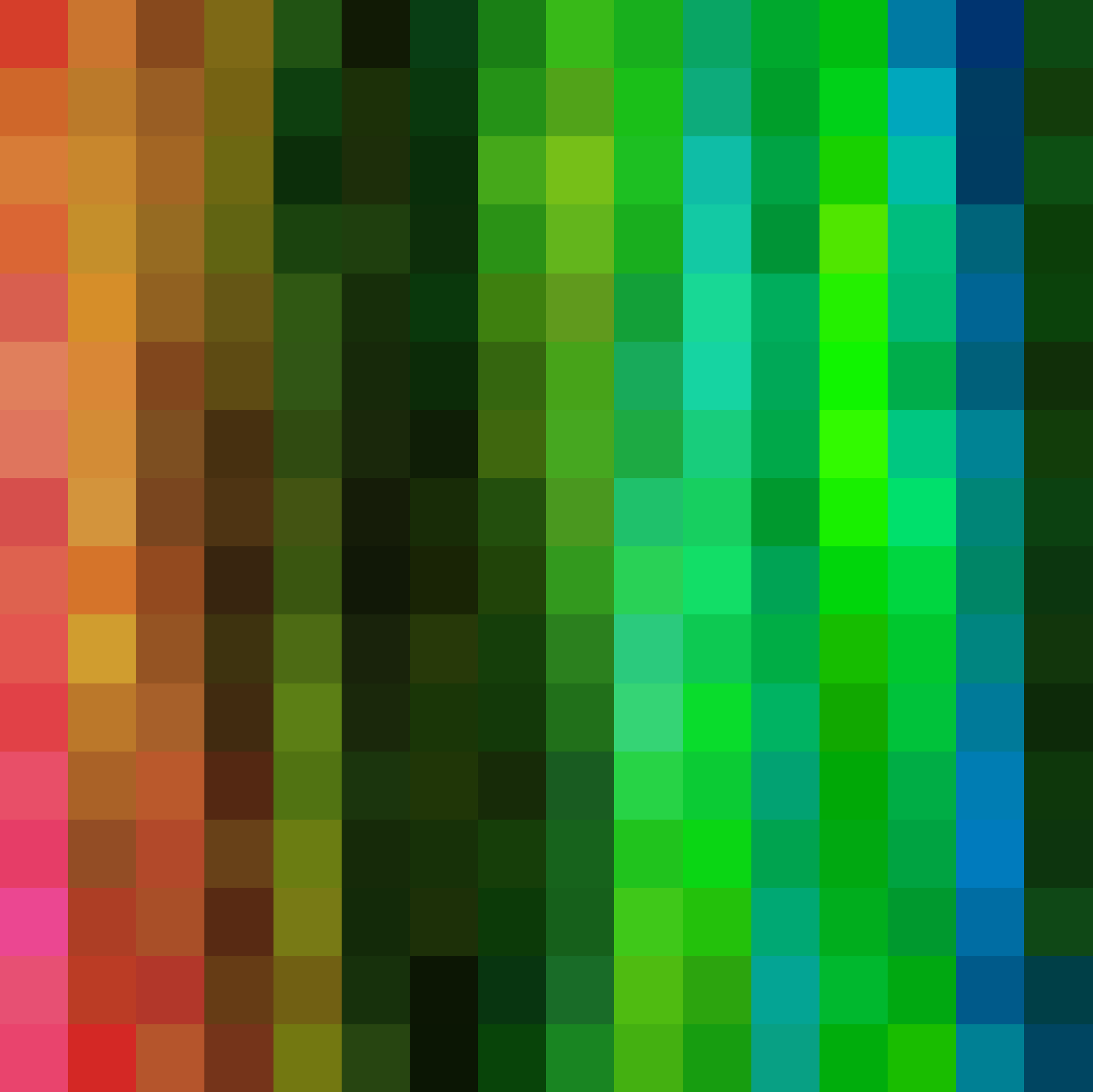
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has quite some green, and some cyan in it.

A 12 by 12 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.
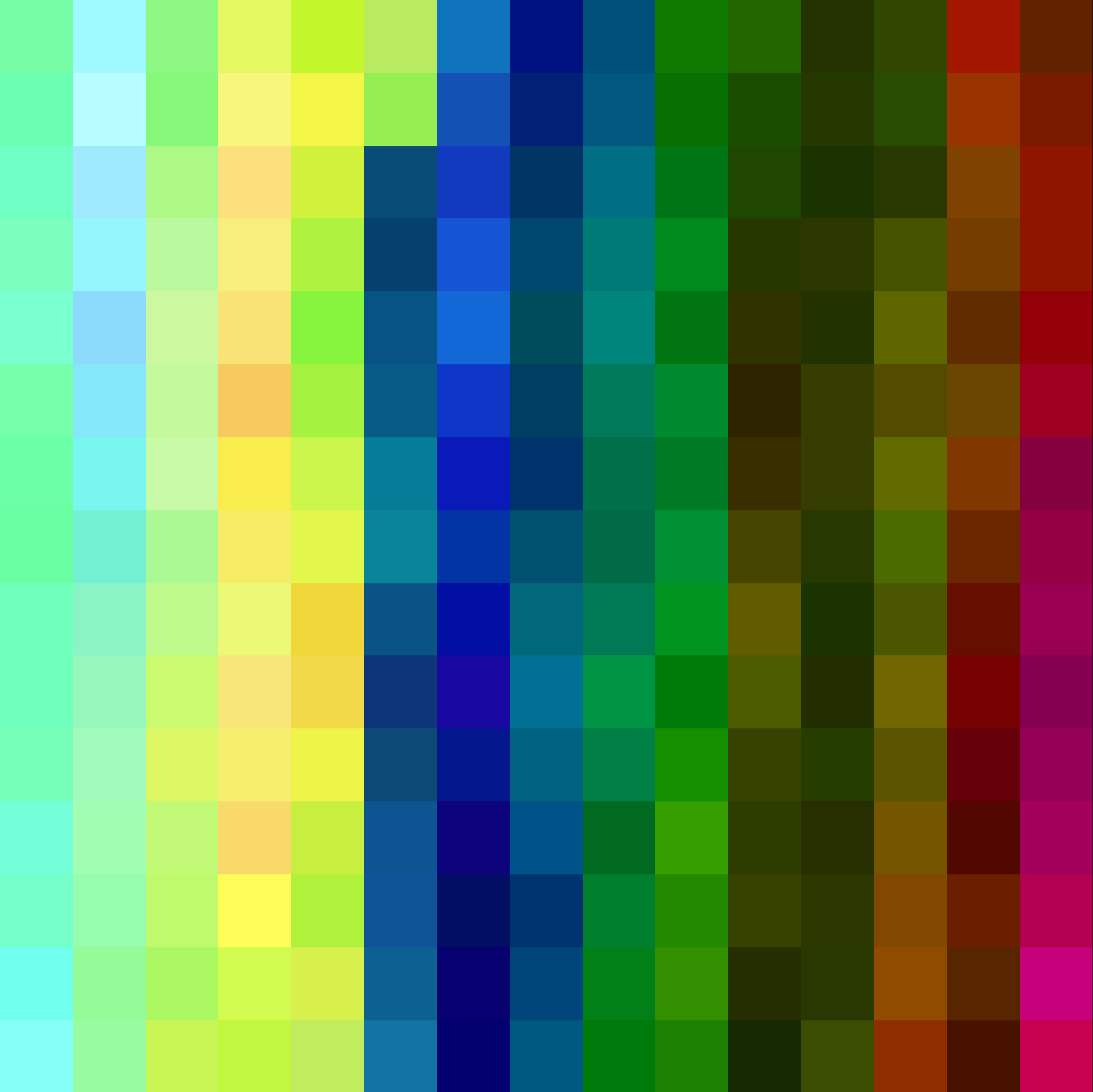
There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly yellow, but it also has quite some magenta, some purple, some indigo, a bit of violet, a little bit of orange, and a little bit of rose in it.
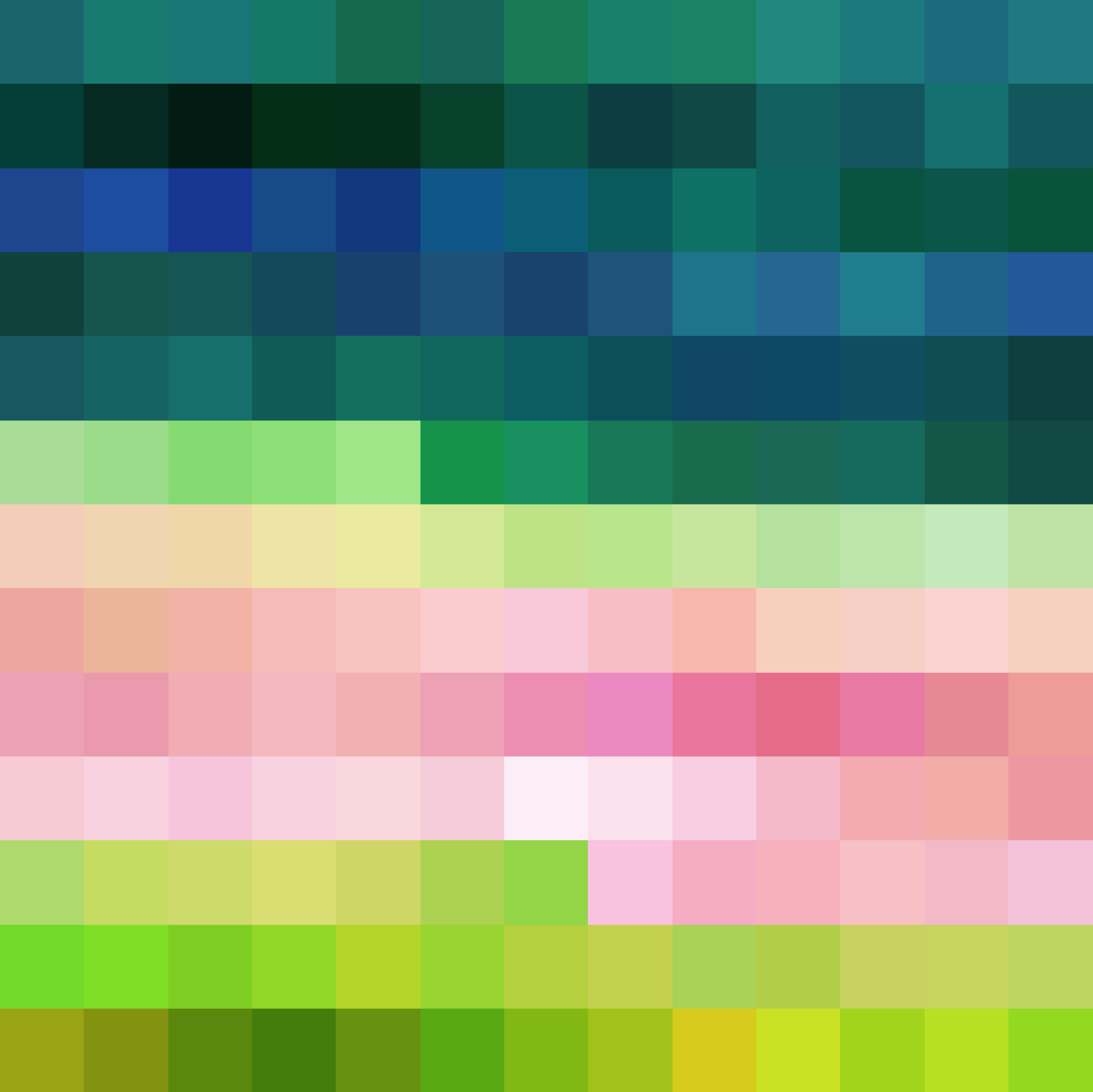
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, a little bit of red, a little bit of cyan, a little bit of yellow, a little bit of blue, a tiny bit of rose, and a tiny bit of lime in it.

The gradient in this 7 by 7 pixel grid is mostly cyan, but it also has a bit of green, and a little bit of blue in it.
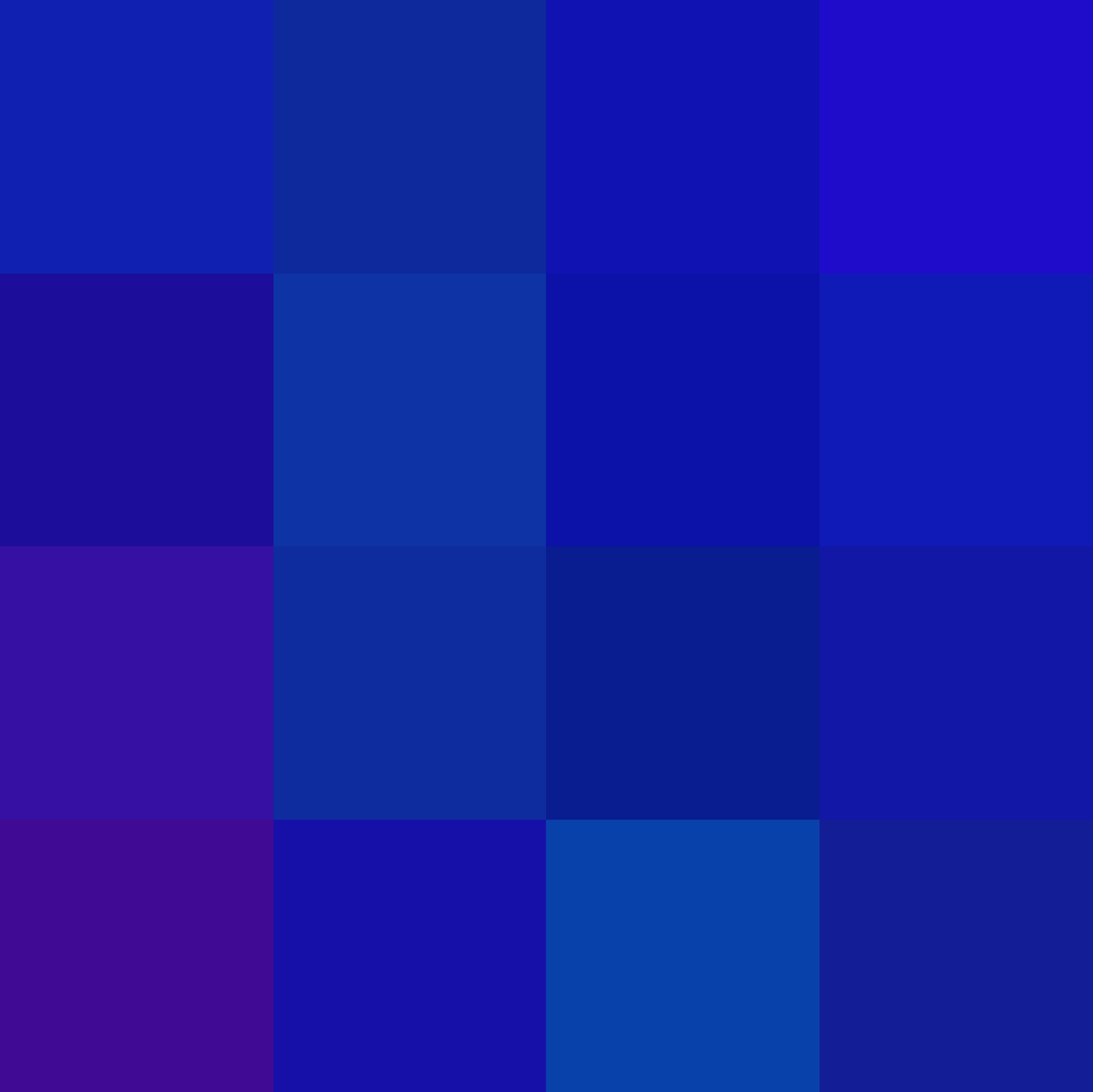
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some yellow, a bit of lime, a bit of red, a bit of cyan, a bit of orange, and a tiny bit of indigo in it.
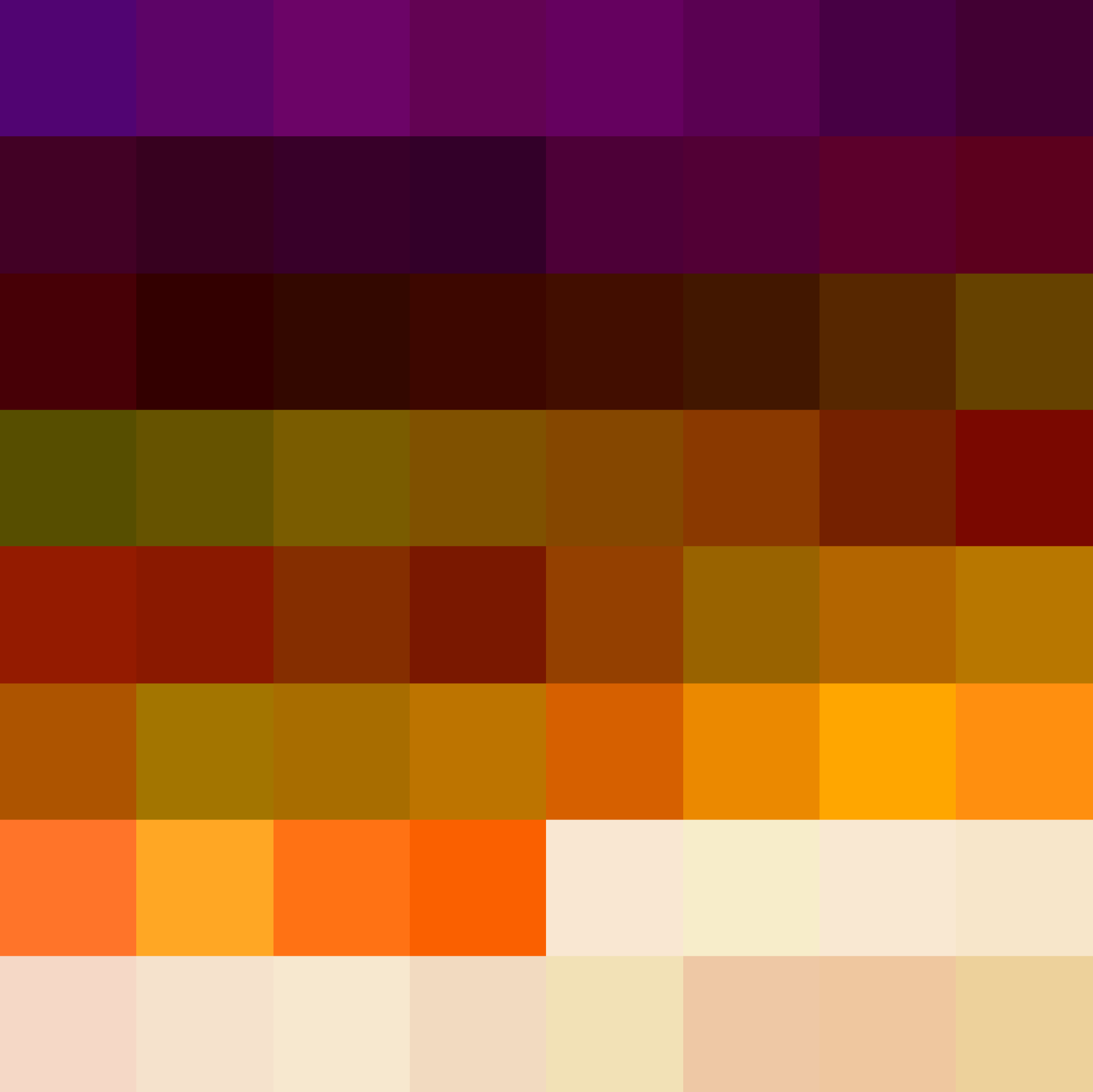
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly cyan, but it also has quite some red, quite some green, a bit of blue, a bit of yellow, a little bit of lime, and a little bit of orange in it.
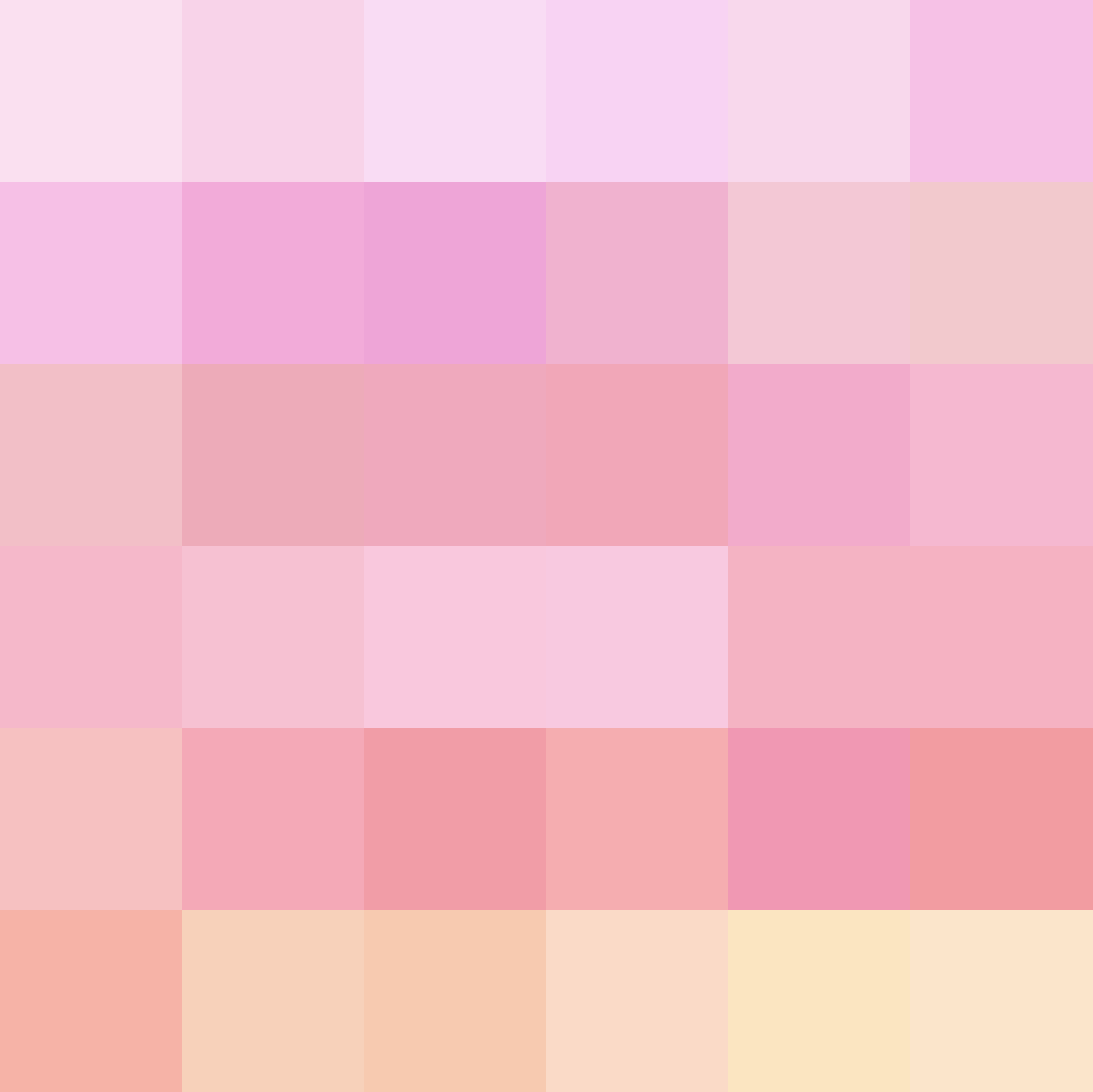
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some orange, some yellow, a bit of lime, and a tiny bit of red in it.
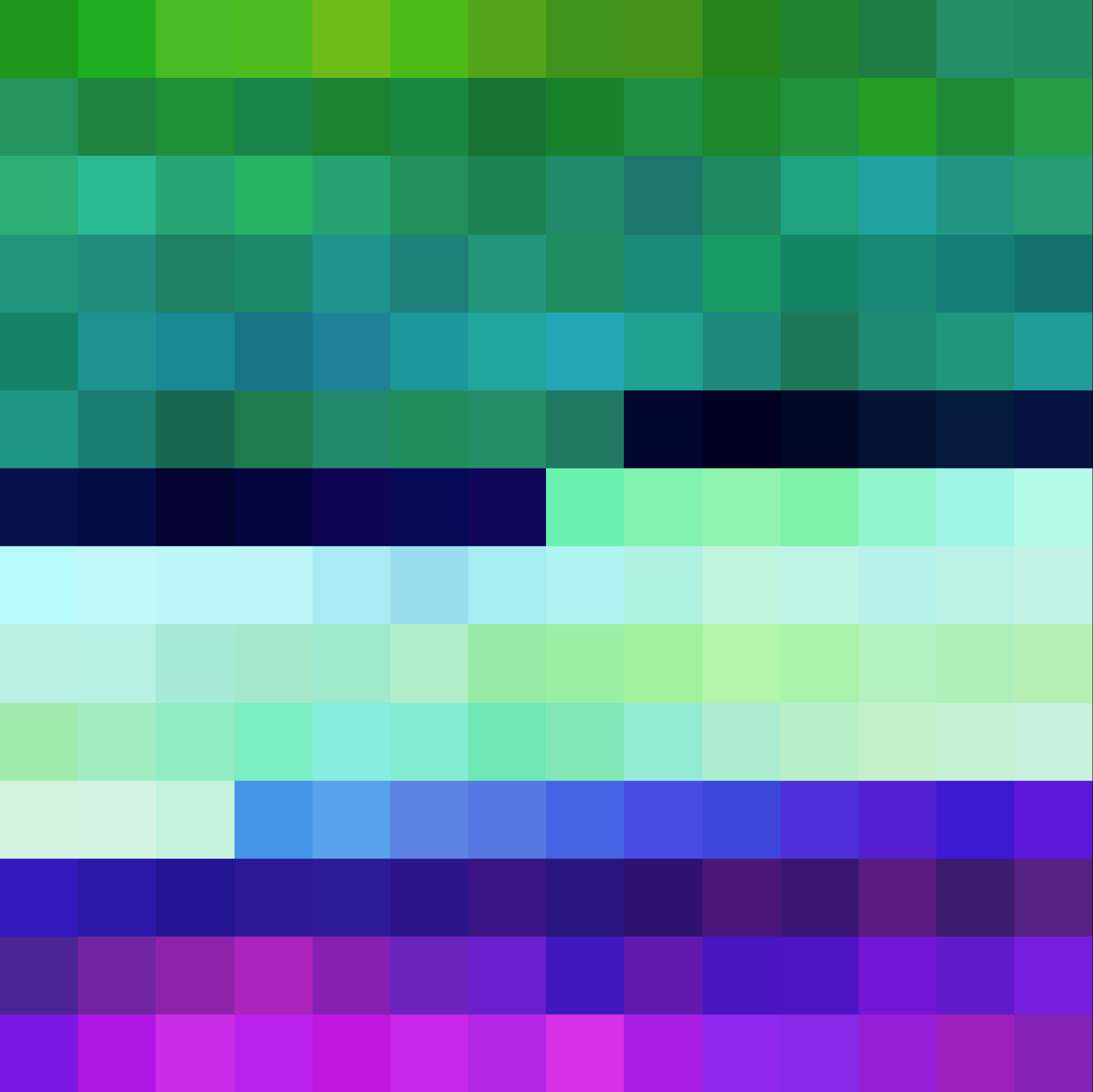
There's a pixel gradient in this 4 by 4 grid. It is mostly blue, and it also has quite some indigo, and a little bit of violet in it.
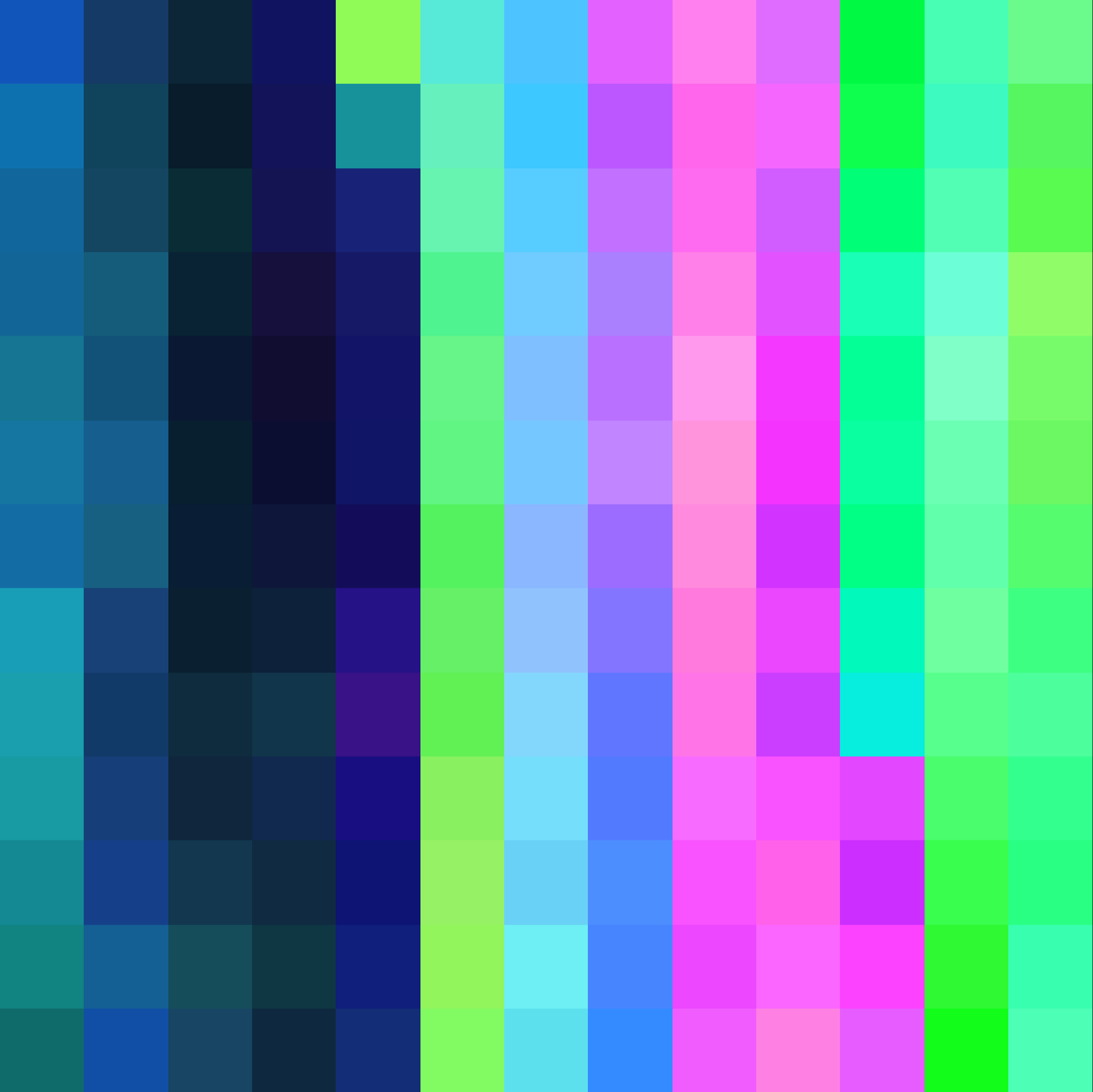
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly orange, but it also has some magenta, some red, a little bit of rose, a little bit of yellow, and a tiny bit of purple in it.

A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some rose, quite some magenta, and some orange in it.

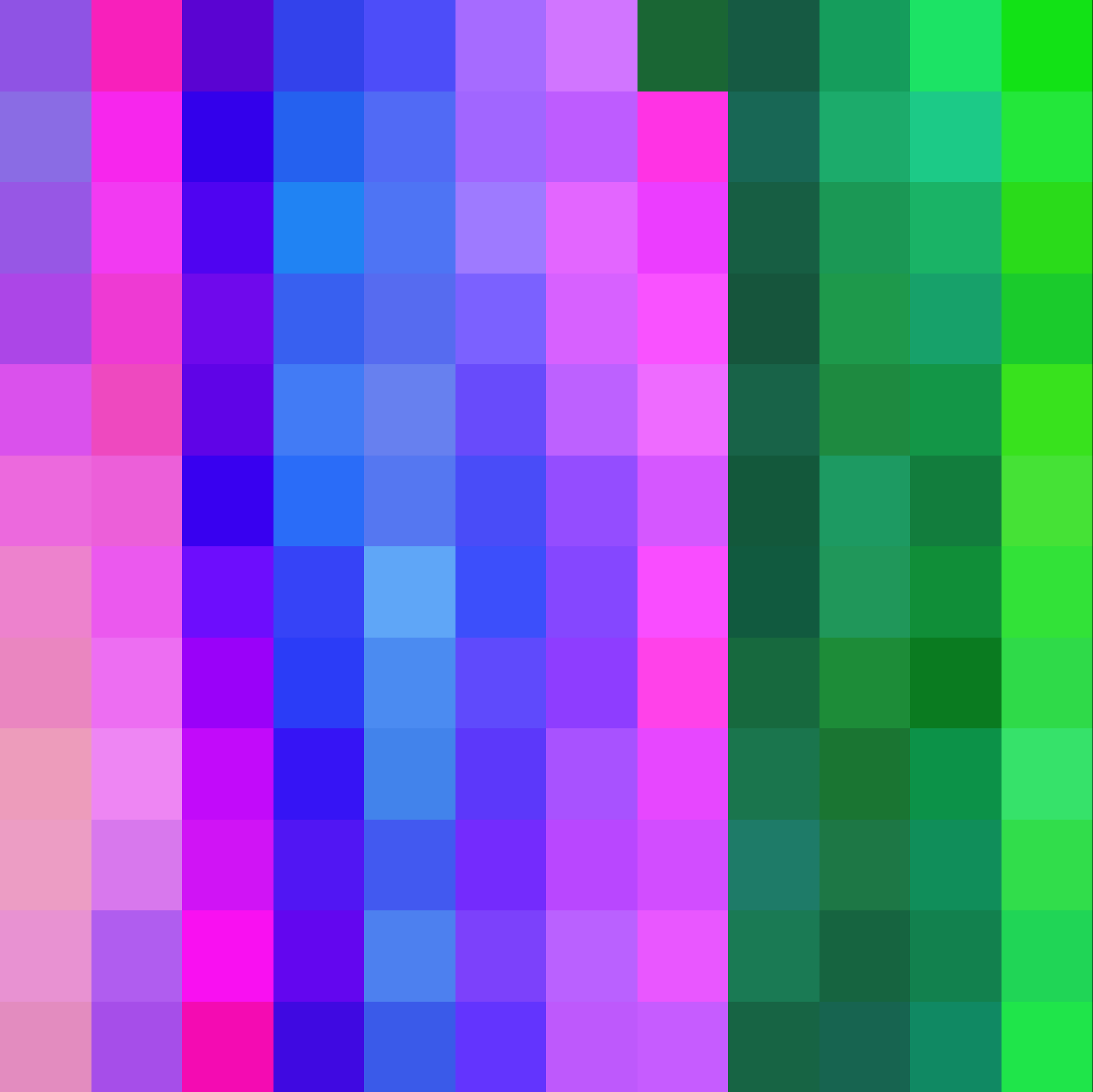The very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some cyan, a bit of blue, a bit of indigo, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, but it also has quite some green, some magenta, a bit of cyan, a bit of purple, a little bit of indigo, and a tiny bit of violet in it.
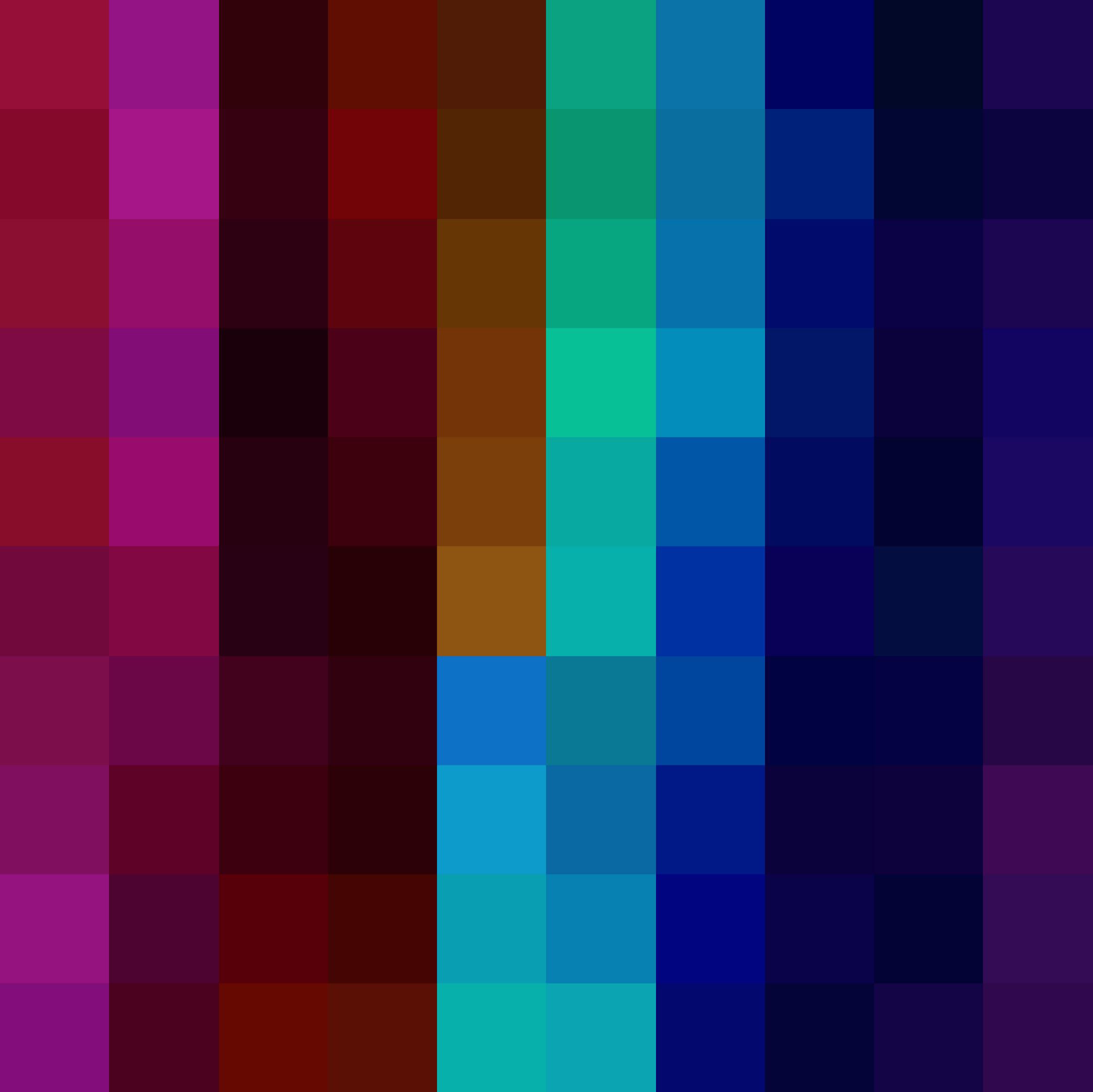
This two tone pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has a tiny bit of yellow in it.

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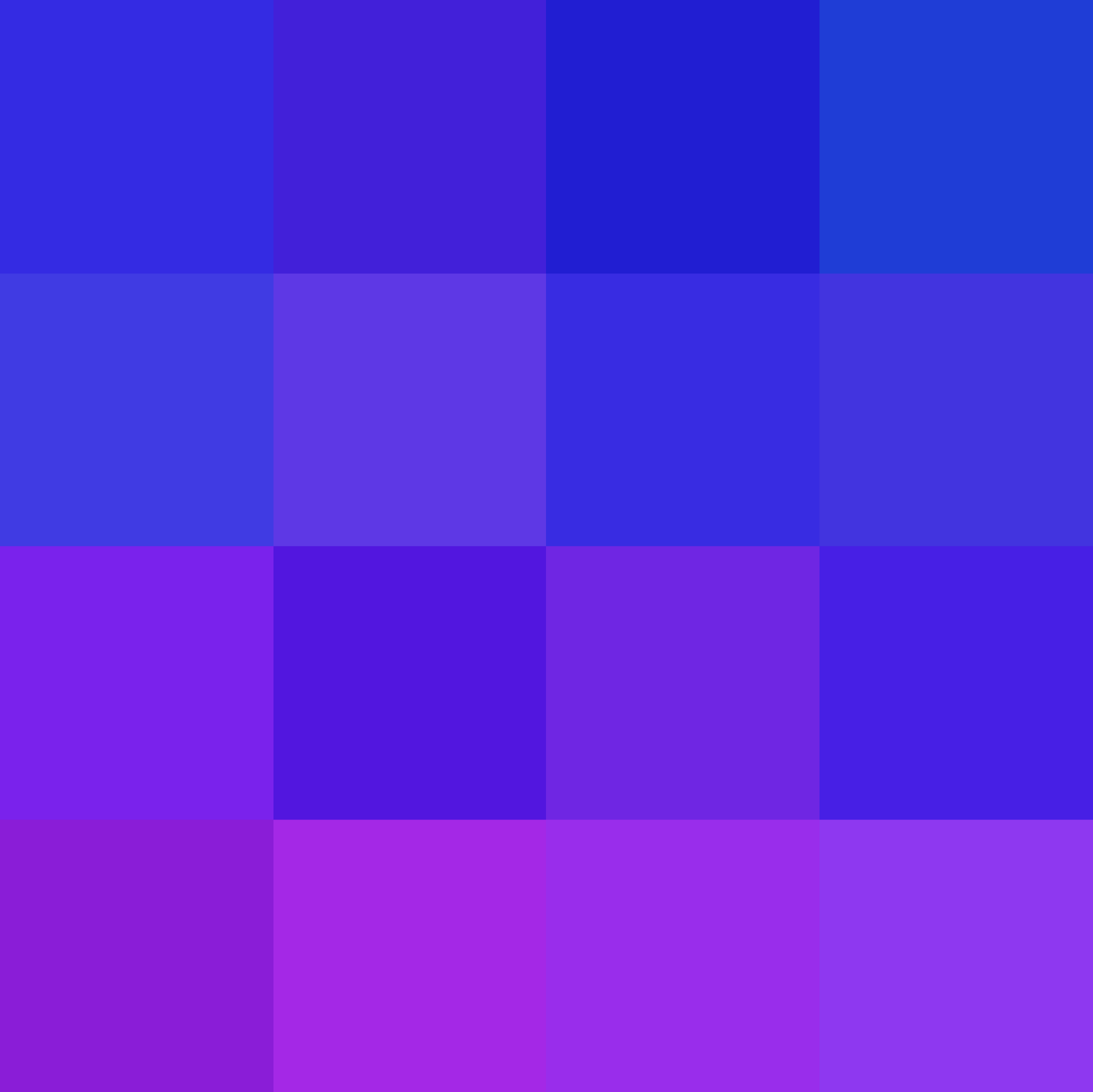
The cells in this 9 by 9 pixel grid form a gradient. It is mostly red, but it also has quite some rose, a little bit of magenta, and a tiny bit of orange in it.

The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some rose, some red, some indigo, some magenta, a bit of cyan, a little bit of orange, a little bit of purple, a tiny bit of green, and a tiny bit of violet in it.
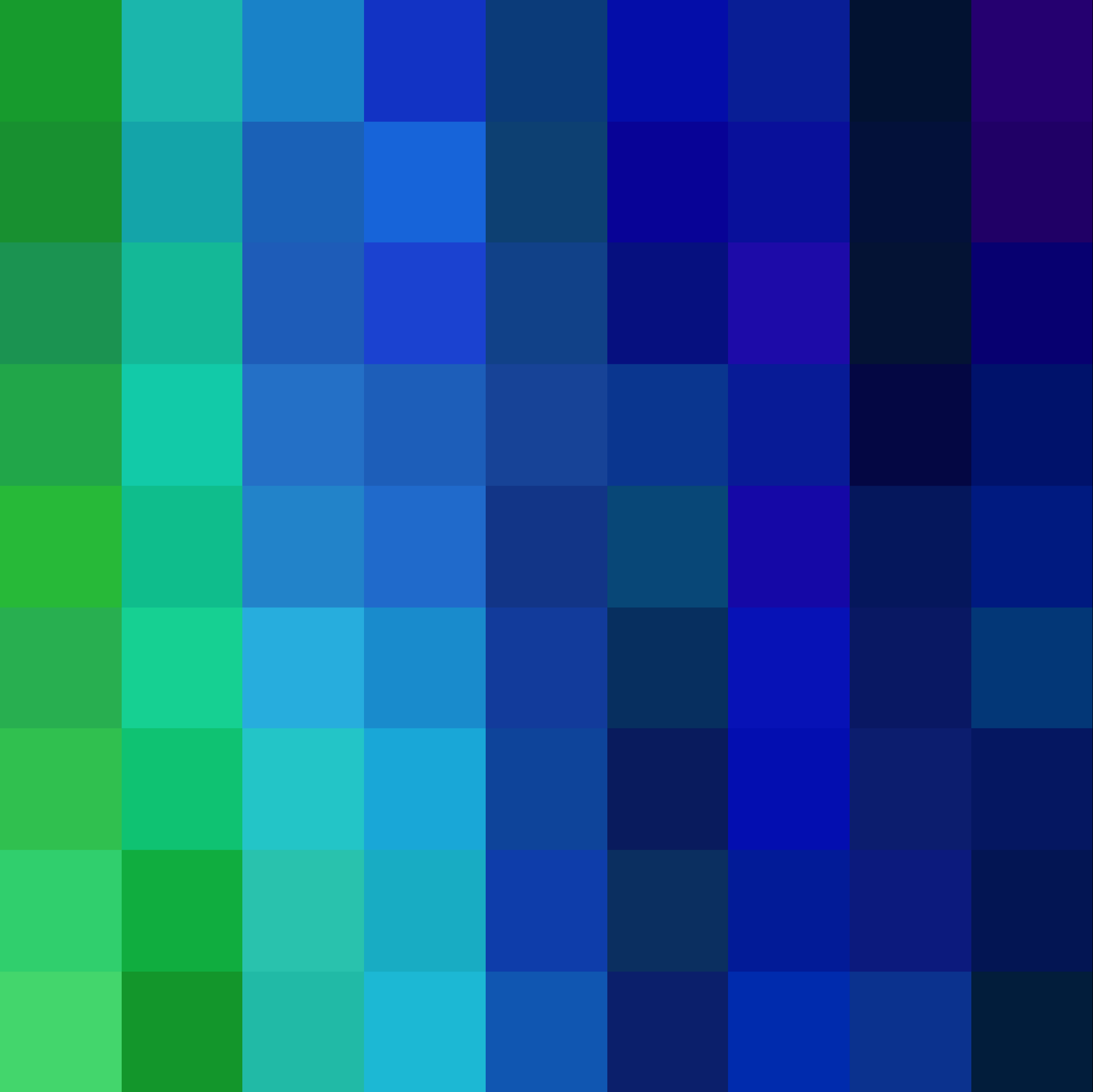
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly red, but it also has quite some green, some magenta, a bit of yellow, a bit of orange, a bit of rose, a little bit of cyan, a little bit of lime, and a tiny bit of blue in it.

A grid of 16 blocks. It's mostly indigo, but it also has some violet, some purple, and a little bit of blue in it.

A grid with 25 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some indigo, quite some purple, some violet, a little bit of blue, and a little bit of green in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some green, 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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