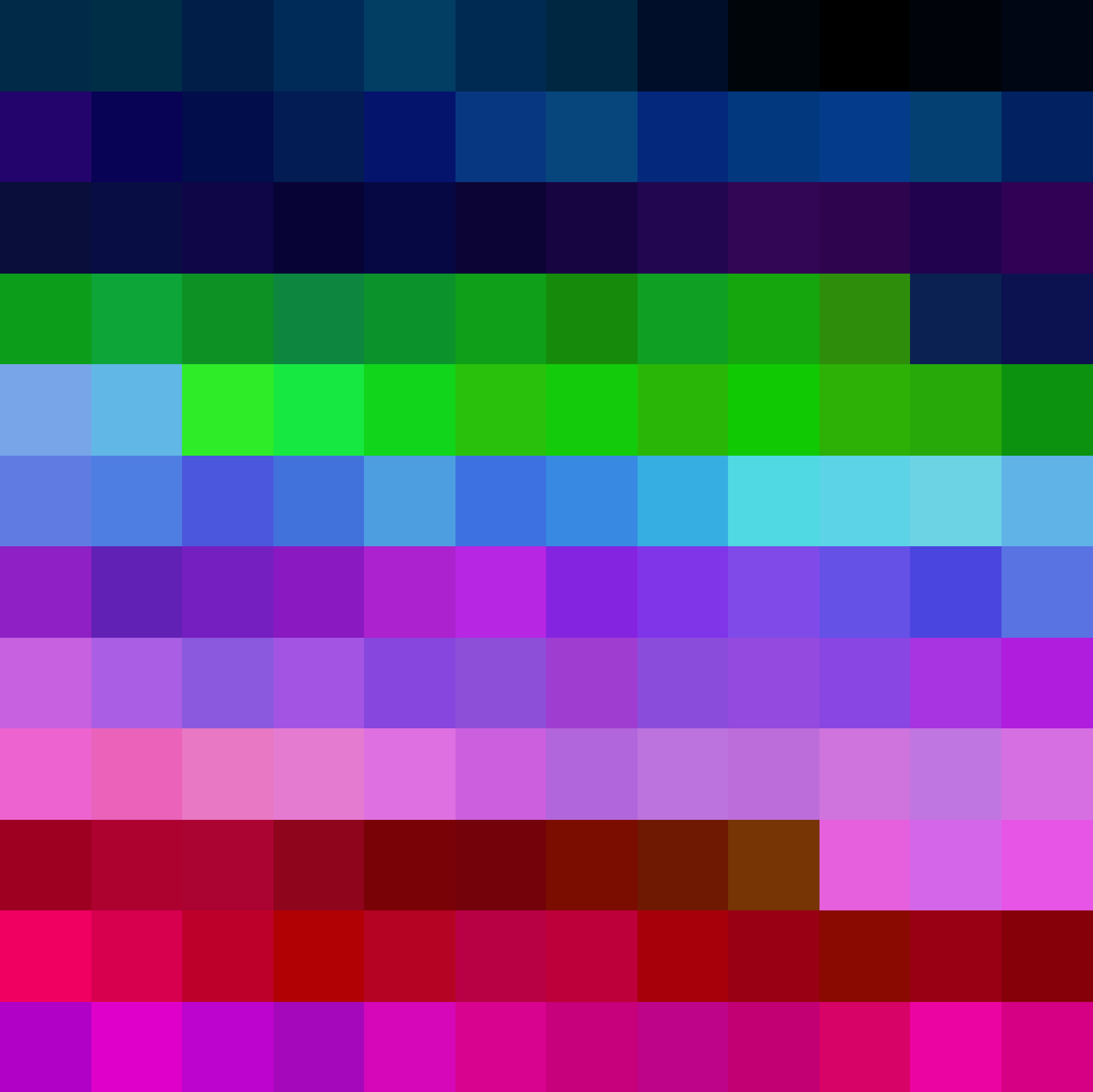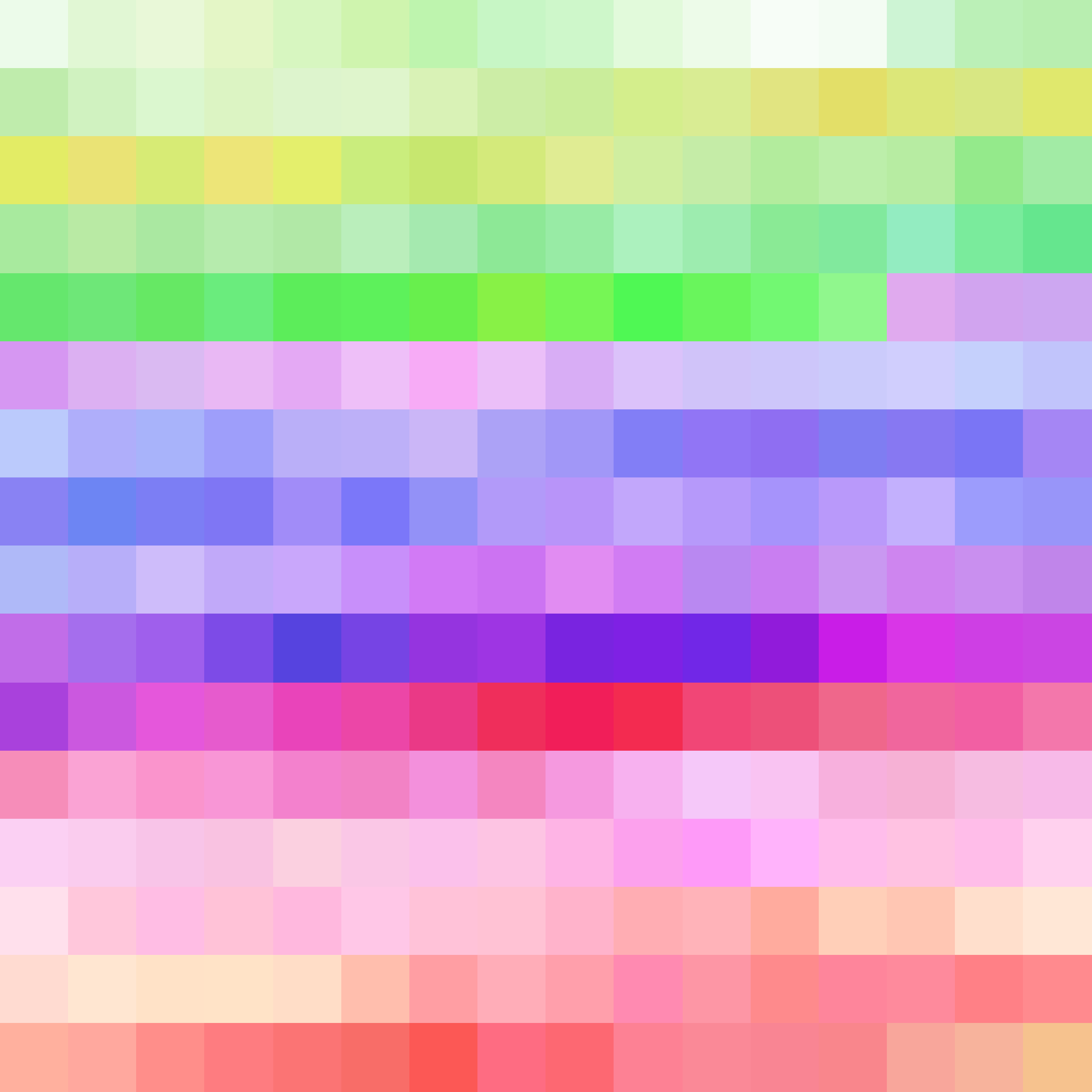# 100 random pixel gradients

Vasilis van Gemert - 08-07-2024

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

The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some indigo, some magenta, some red, some purple, a bit of rose, a little bit of yellow, a little bit of blue, a little bit of violet, a little bit of orange, and a tiny bit of lime in it.
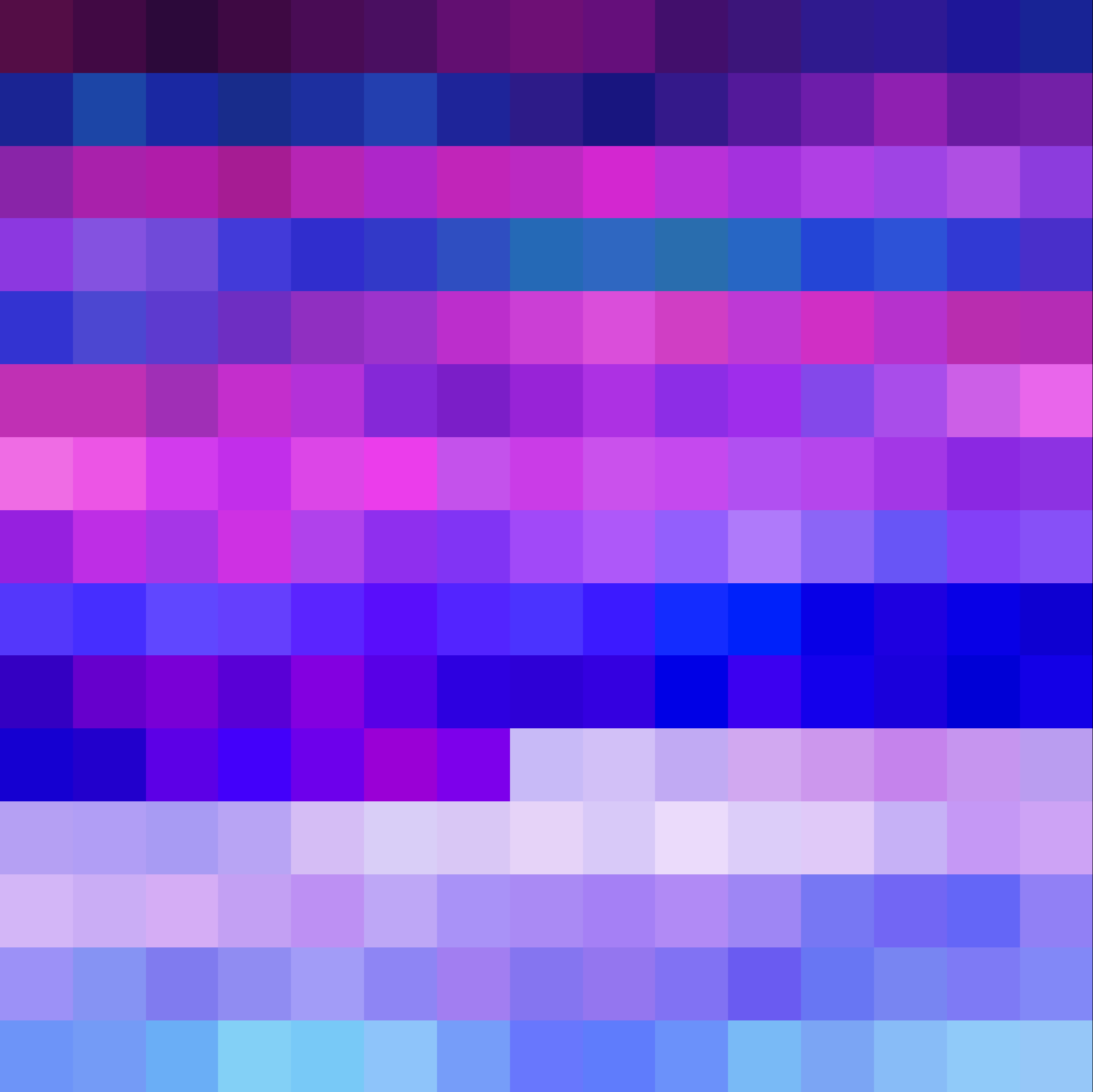
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has quite some rose, quite some magenta, some orange, a little bit of yellow, and a tiny bit of purple in it.
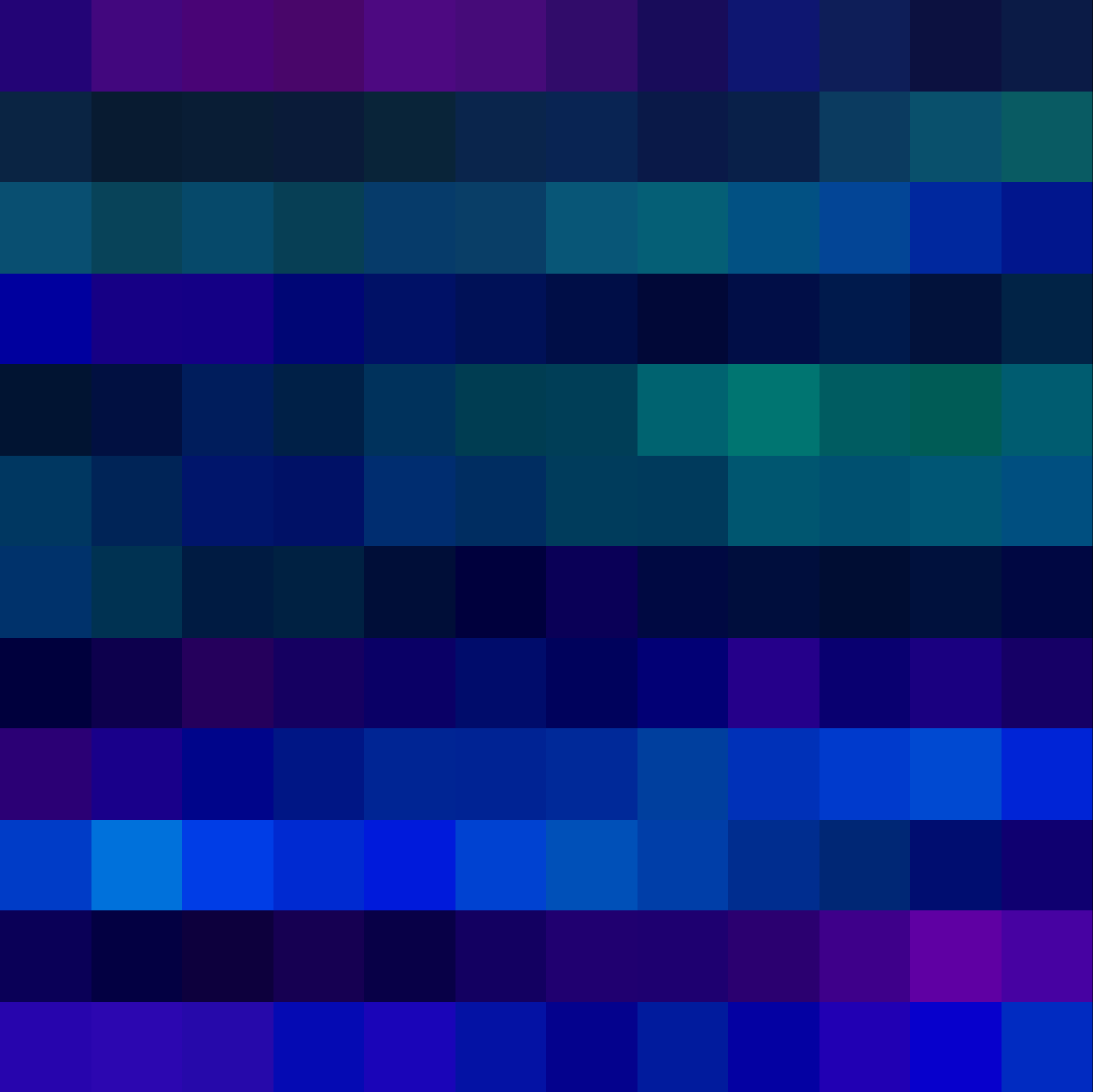
A colourful grid of 144 blocks. It's mostly blue, and it also has quite some indigo, a little bit of violet, a little bit of cyan, and a little bit of purple in it.
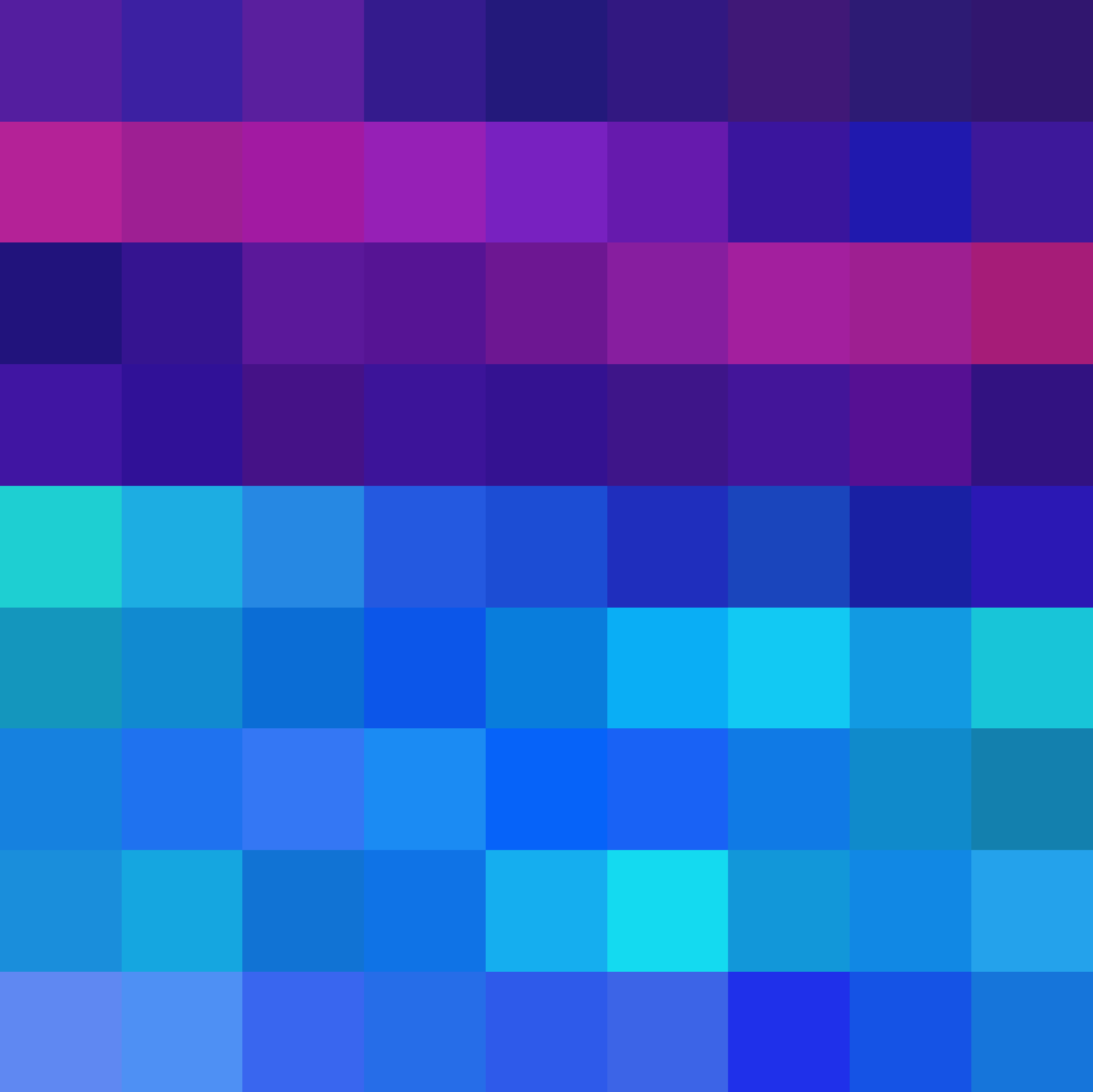
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some blue, some indigo, some cyan, a little bit of violet, a little bit of yellow, a little bit of purple, a little bit of orange, and a tiny bit of lime in it.

There's a colourful pixel gradient in this 15 by 15 grid. It is mostly indigo, but it also has quite some purple, some blue, some violet, and some magenta in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, some lime, a bit of yellow, a little bit of indigo, a tiny bit of red, a tiny bit of rose, and a tiny bit of cyan in it.
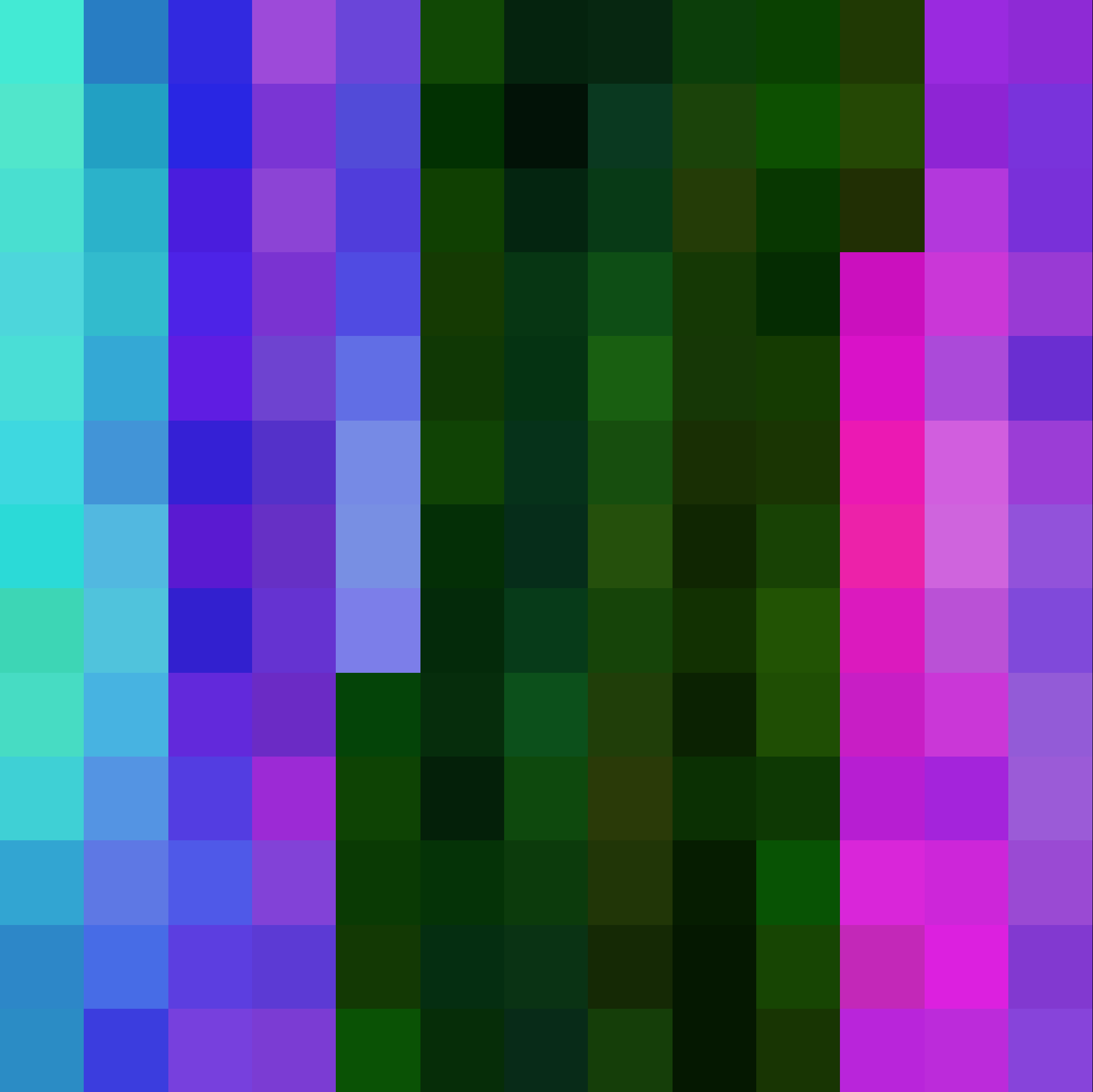
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, and it also has quite some indigo, a bit of purple, a bit of violet, a bit of magenta, and a little bit of cyan in it.

There's a colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has some yellow, some red, some orange, and a little bit of lime in it.

A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some indigo, some cyan, some purple, some magenta, some green, and a little bit of violet in it.
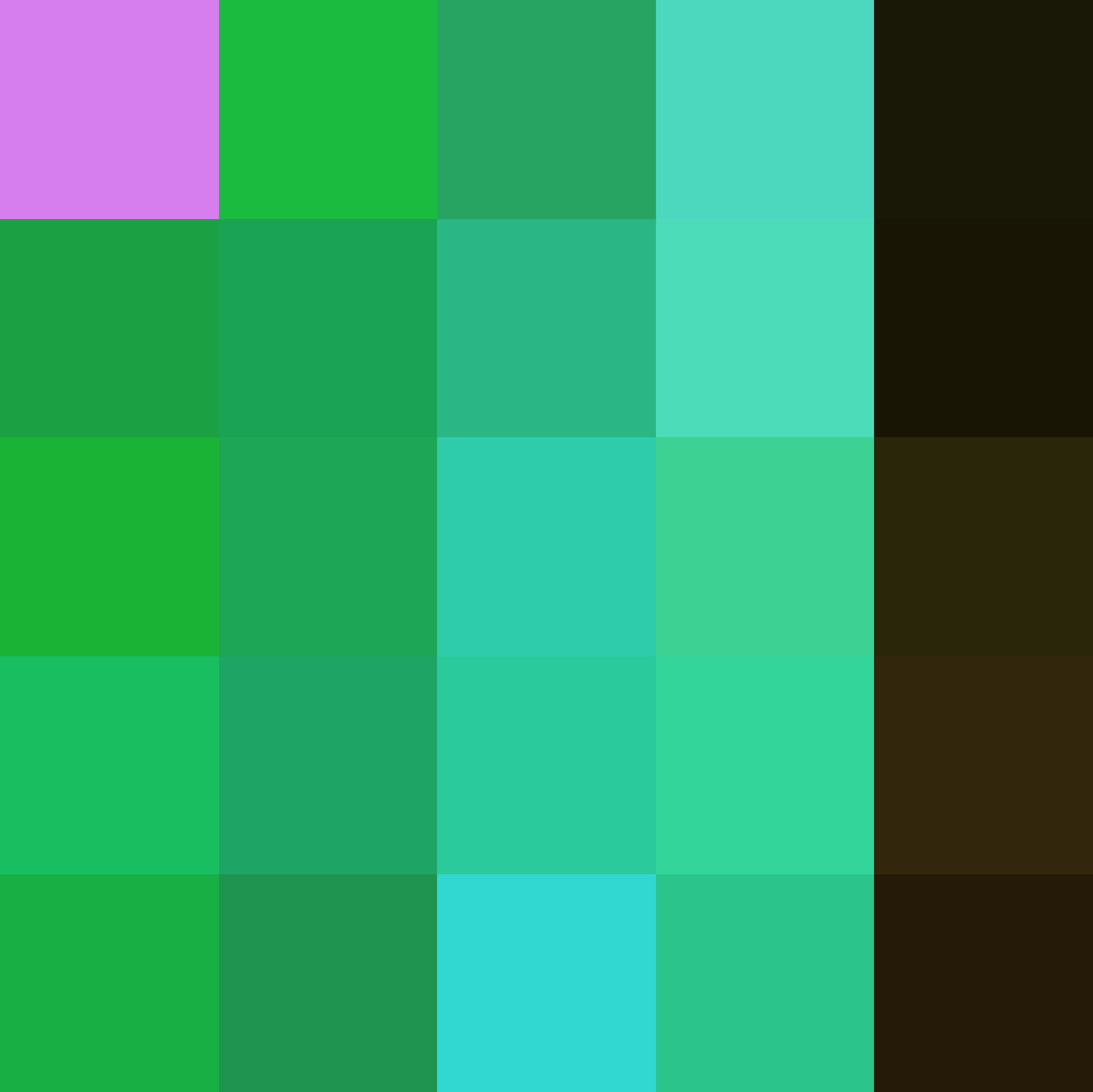
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has some indigo, a bit of blue, a bit of violet, a bit of purple, a bit of cyan, a bit of magenta, and a tiny bit of lime in it.
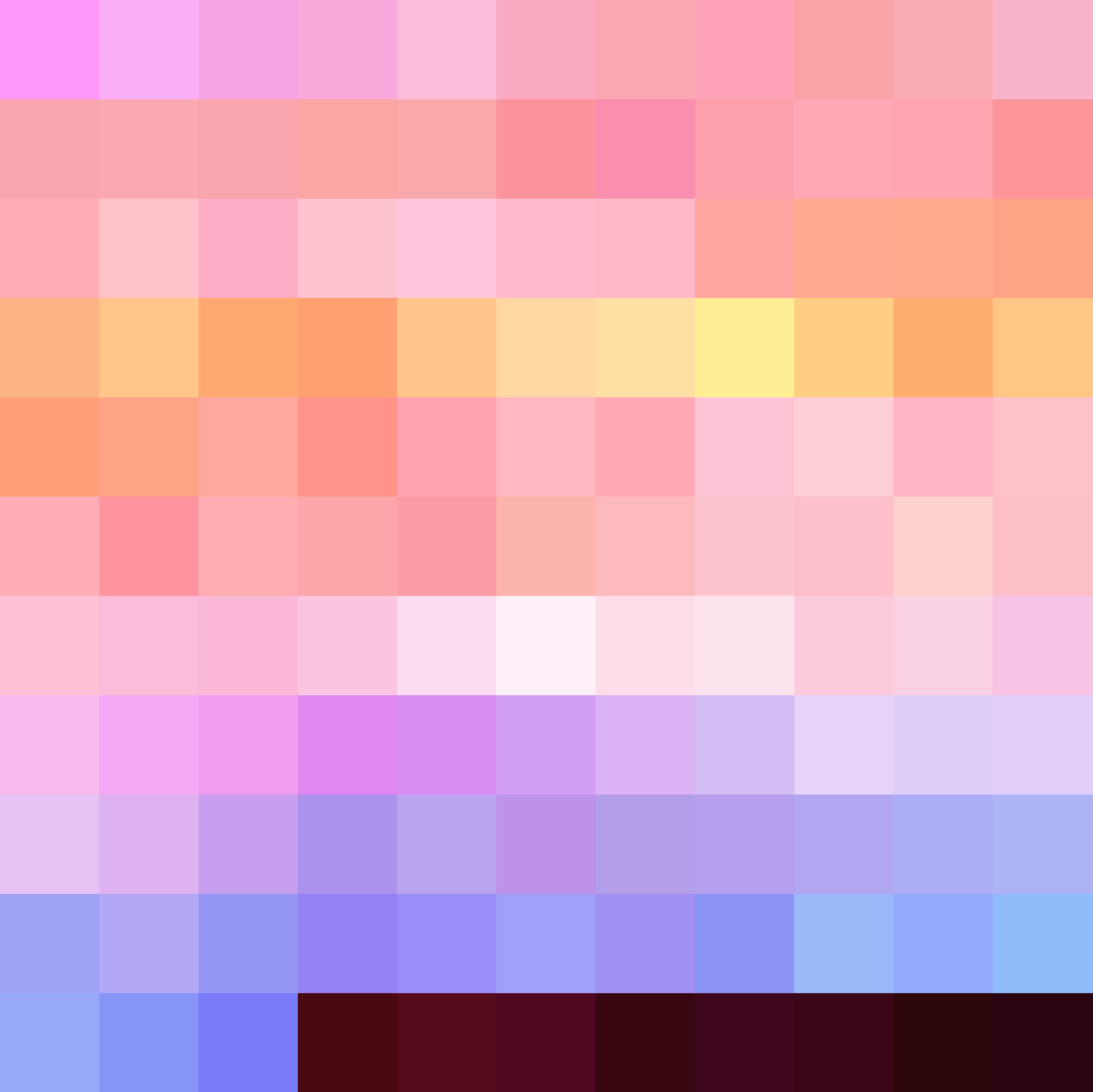
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some rose, some orange, a bit of blue, a bit of magenta, a bit of indigo, a bit of purple, a little bit of violet, and a tiny bit of yellow in it.
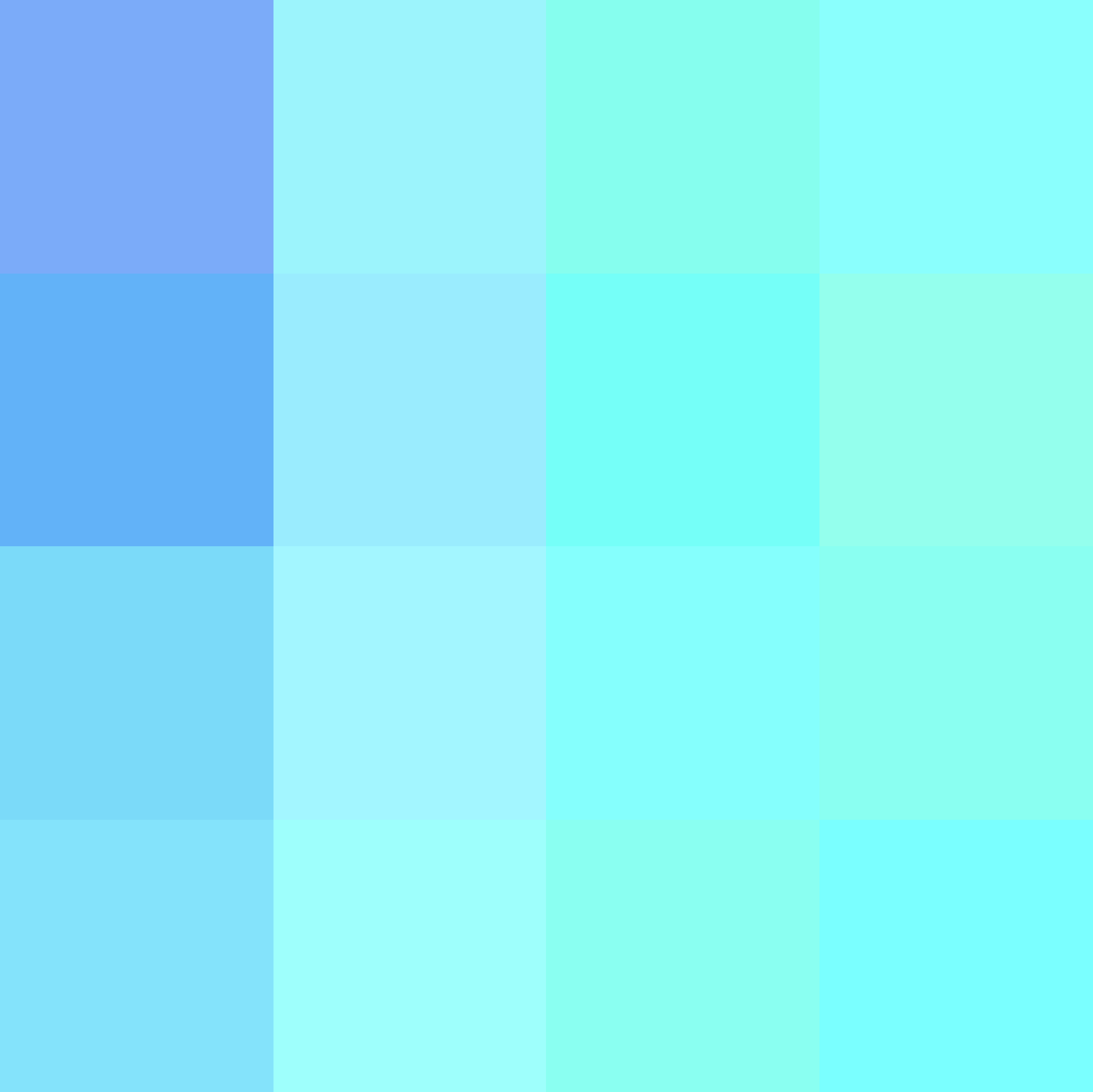
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly cyan, and it also has some blue in it.

Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly green, but it also has some cyan, some yellow, a bit of orange, and a little bit of purple in it.
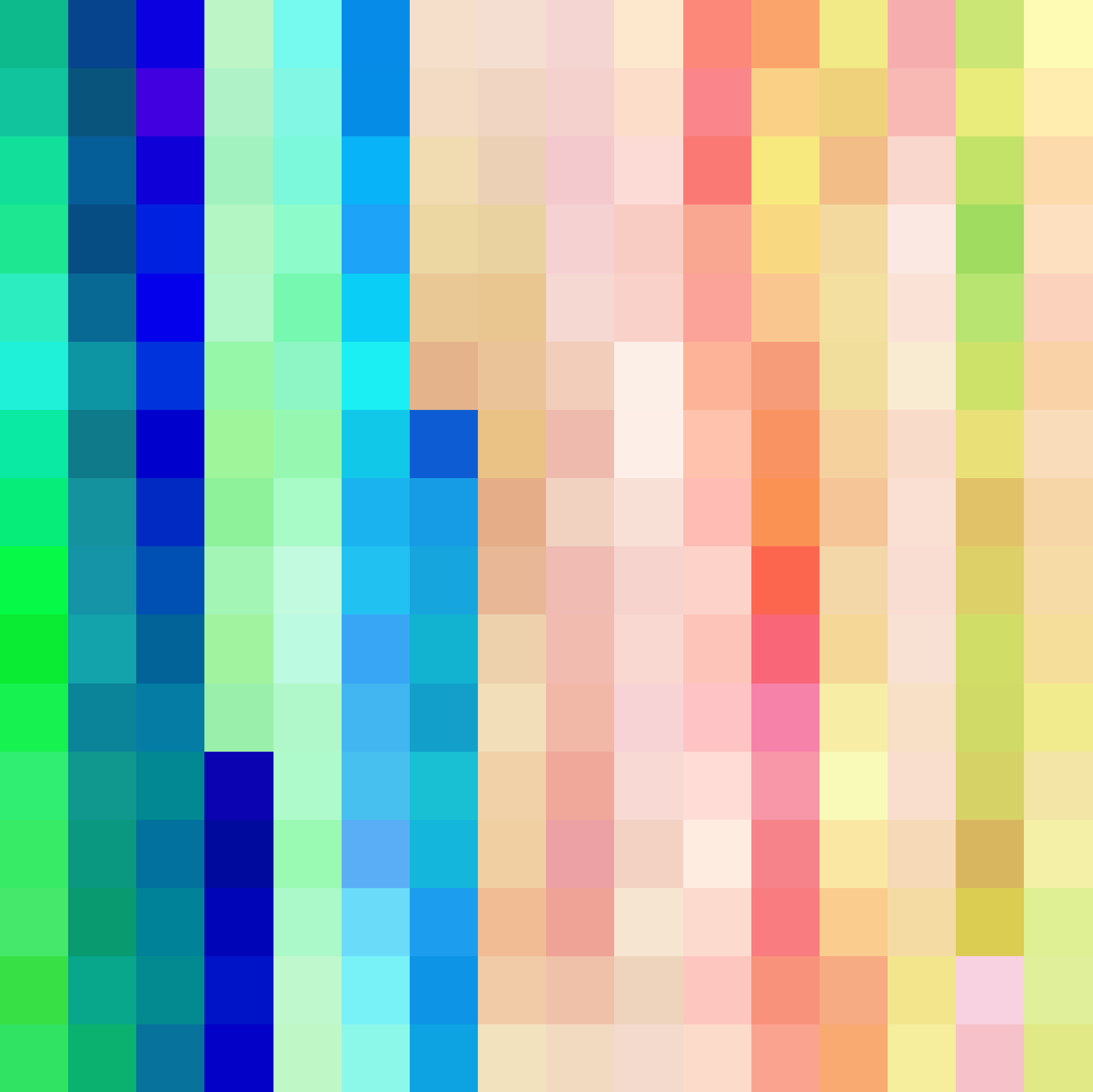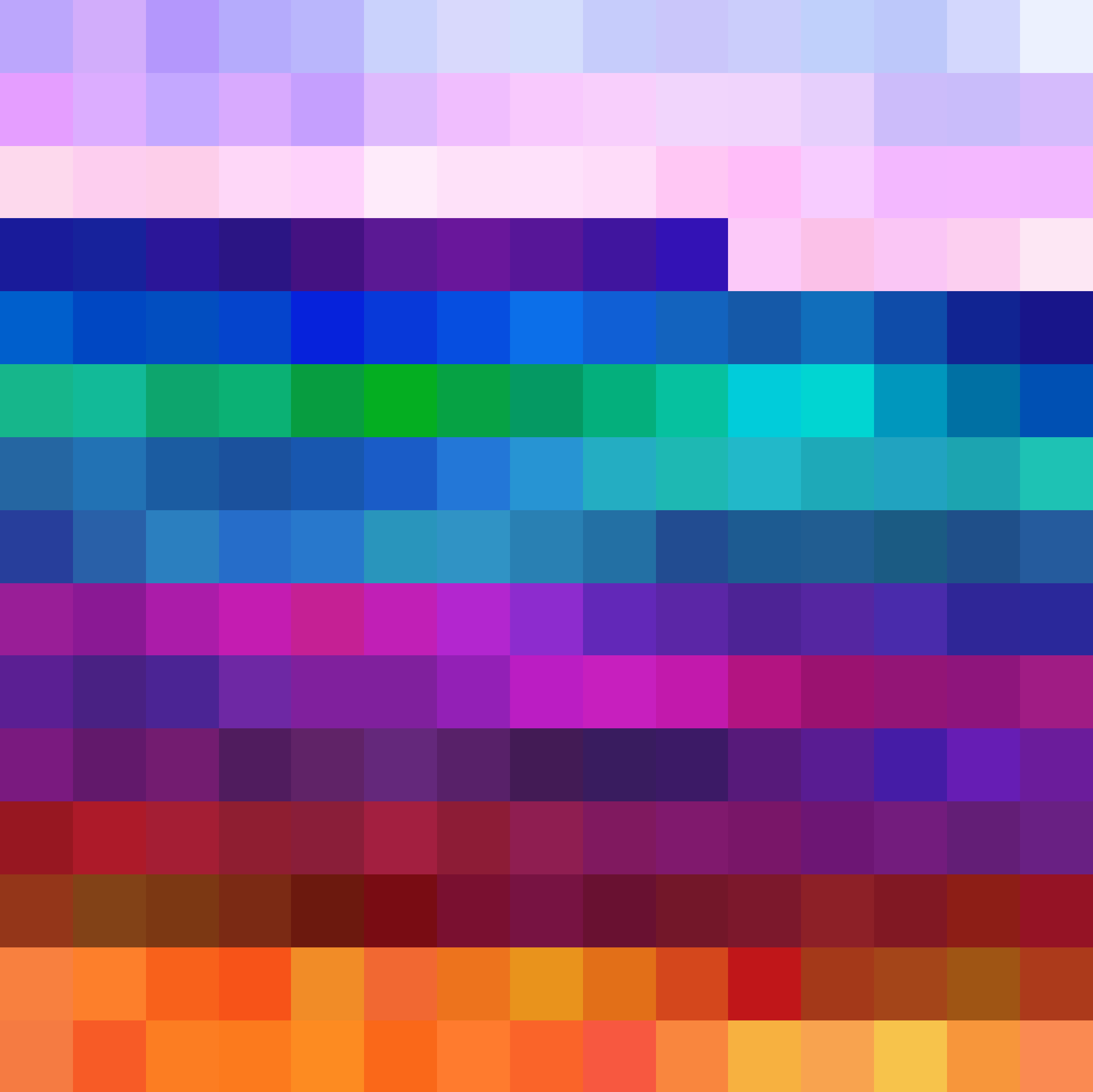
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly orange, and it also has some red, some green, some blue, some cyan, a bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.
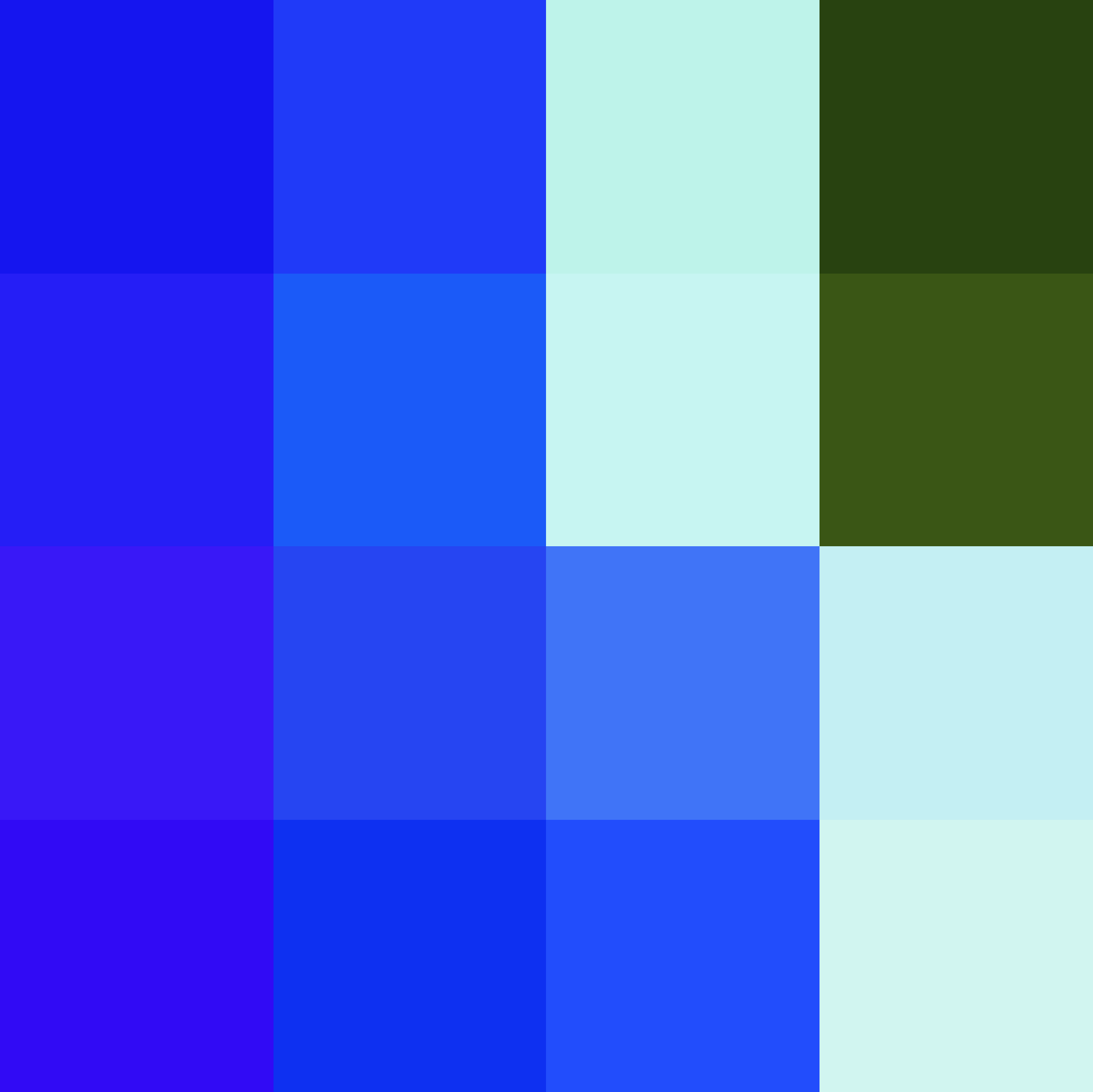
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly blue, but it also has quite some cyan, some indigo, and some green in it.
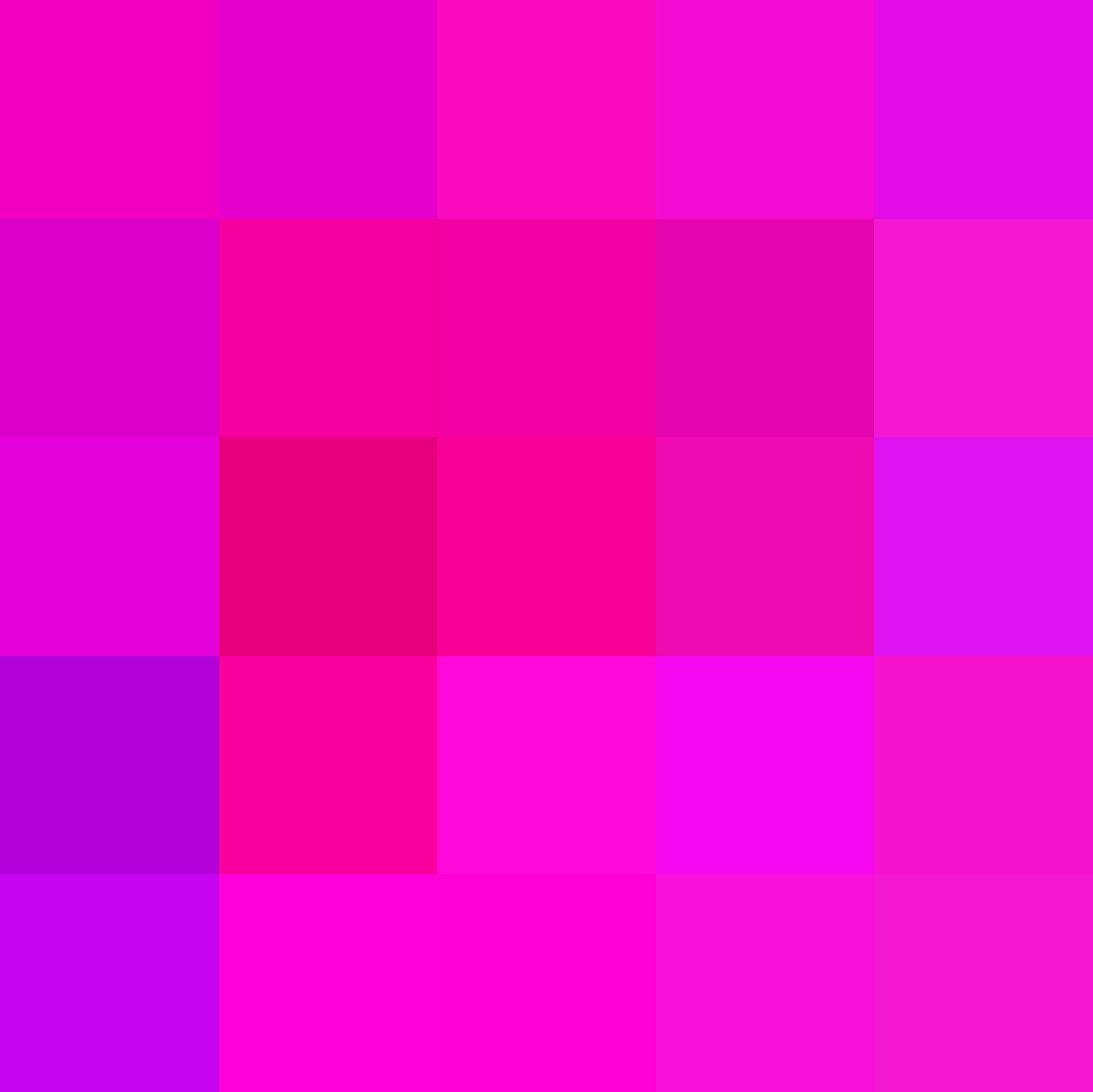
The gradient in this 7 by 7 pixel grid is mostly purple, and it also has quite some violet, some indigo, and a bit of magenta in it.
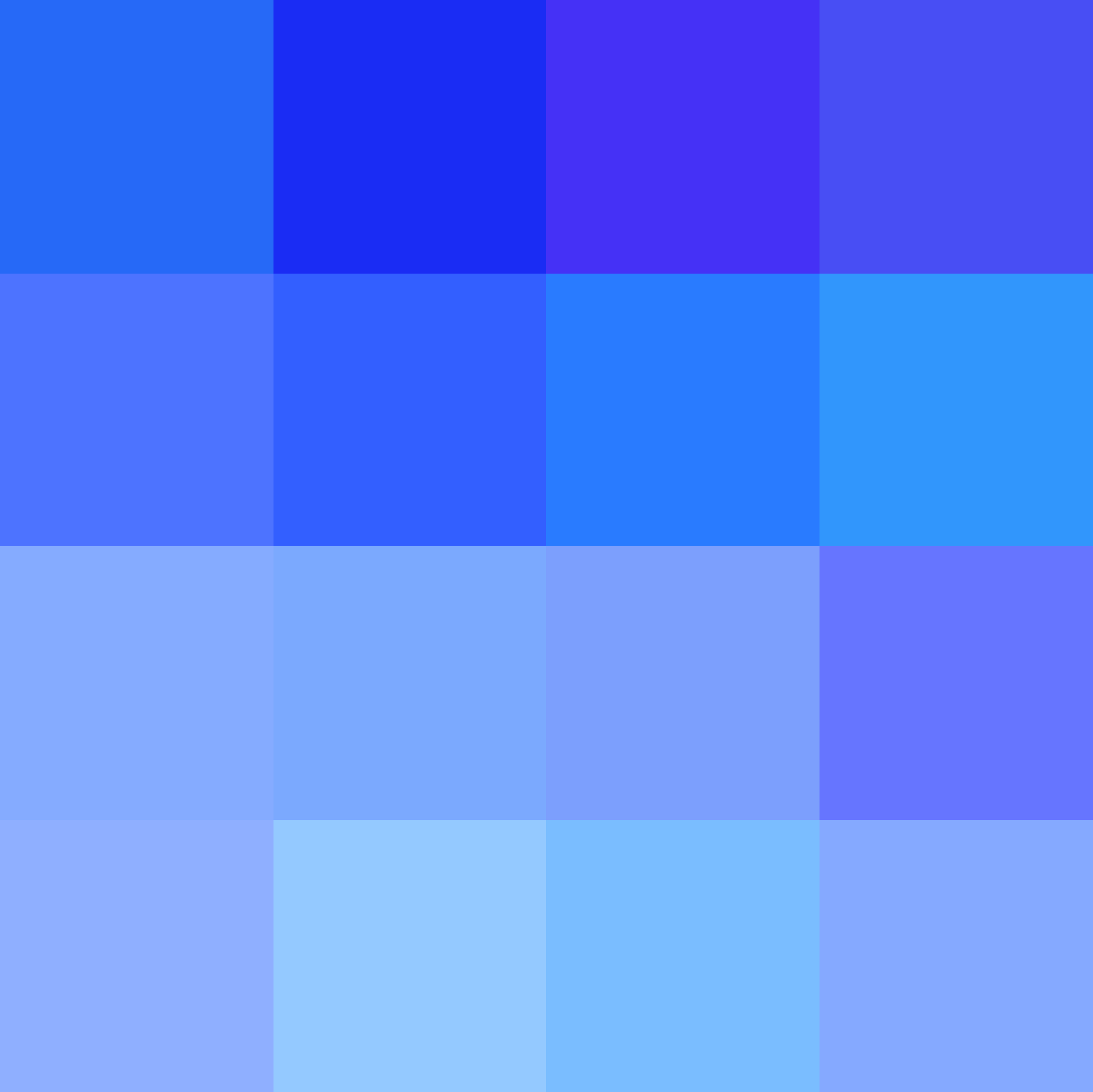
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, and it also has some magenta, some purple, some orange, a bit of red, a bit of indigo, a bit of violet, a little bit of cyan, a little bit of green, and a tiny bit of rose in it.
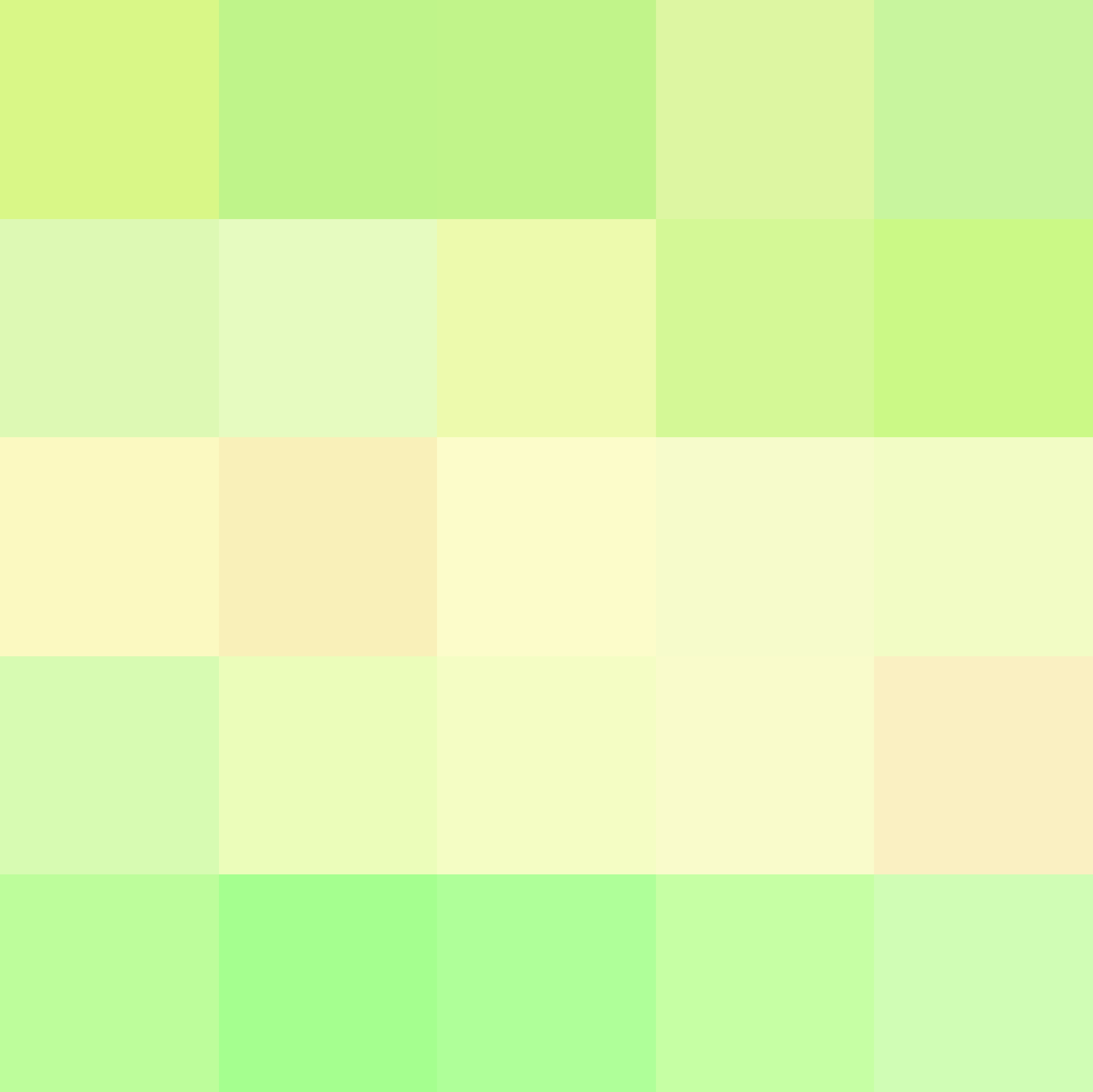
This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some yellow, and some lime in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has a bit of purple, and a little bit of rose in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, and it also has a little bit of indigo in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly magenta, and it also has quite some purple, some violet, a bit of indigo, and a tiny bit of rose in it.
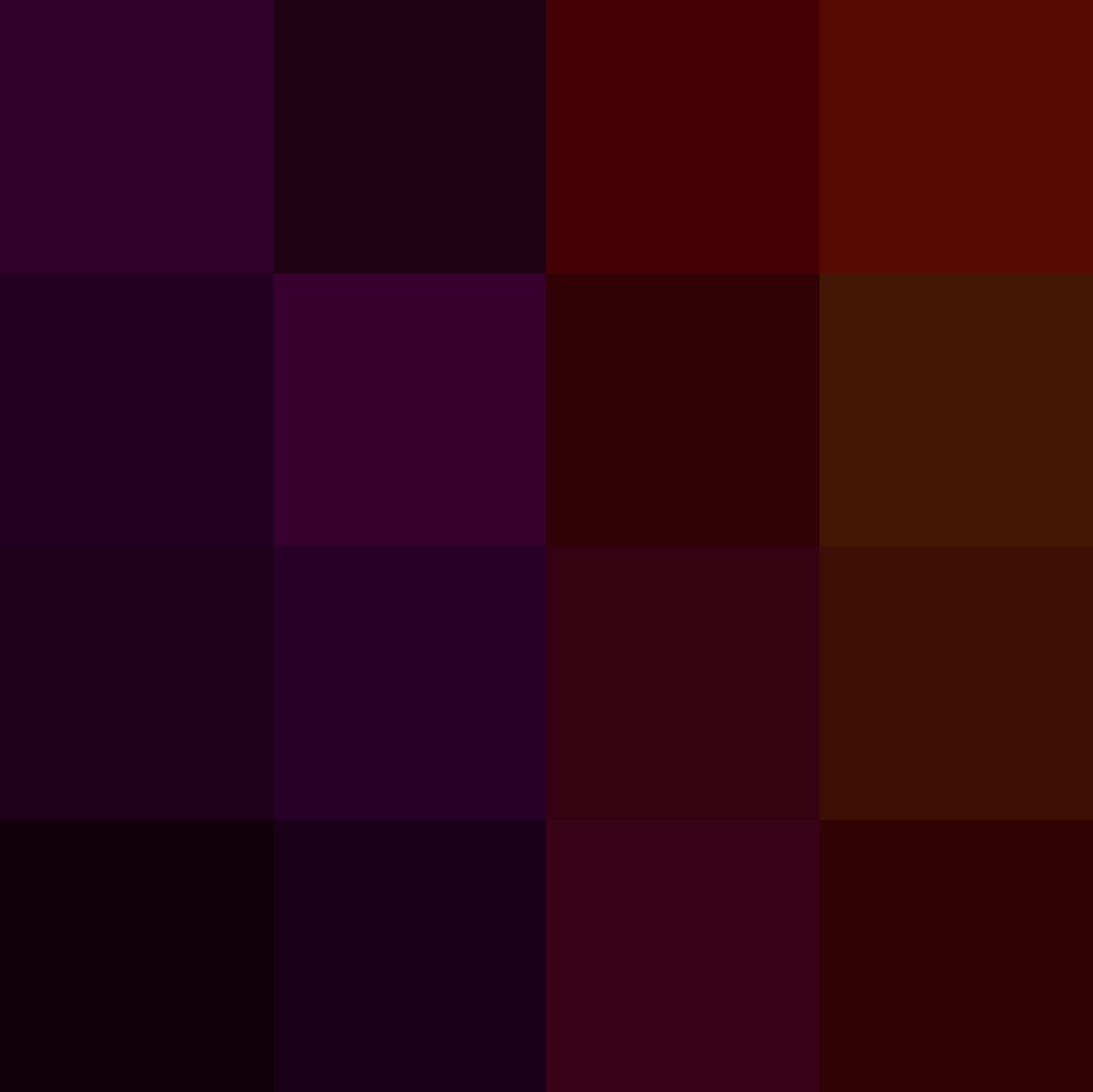
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some red, some rose, and a little bit of orange in it.
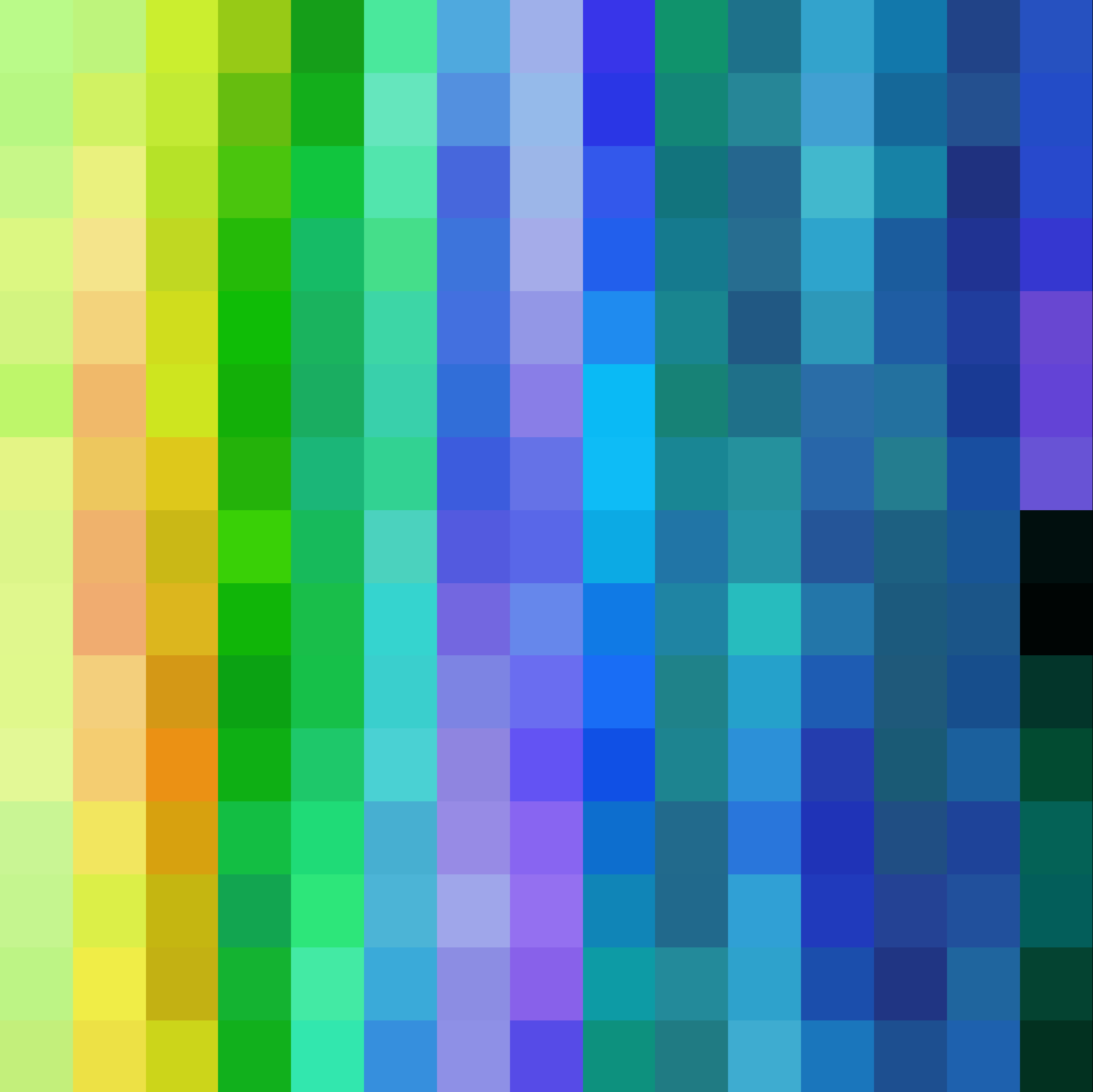
This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, but it also has some lime in it.

A grid of 81 blocks. It's mostly red, but it also has some magenta, some orange, and a bit of rose in it.

There's a two tone pixel gradient in this 9 by 9 grid. It is mostly green, and it also has a little bit of lime in it.
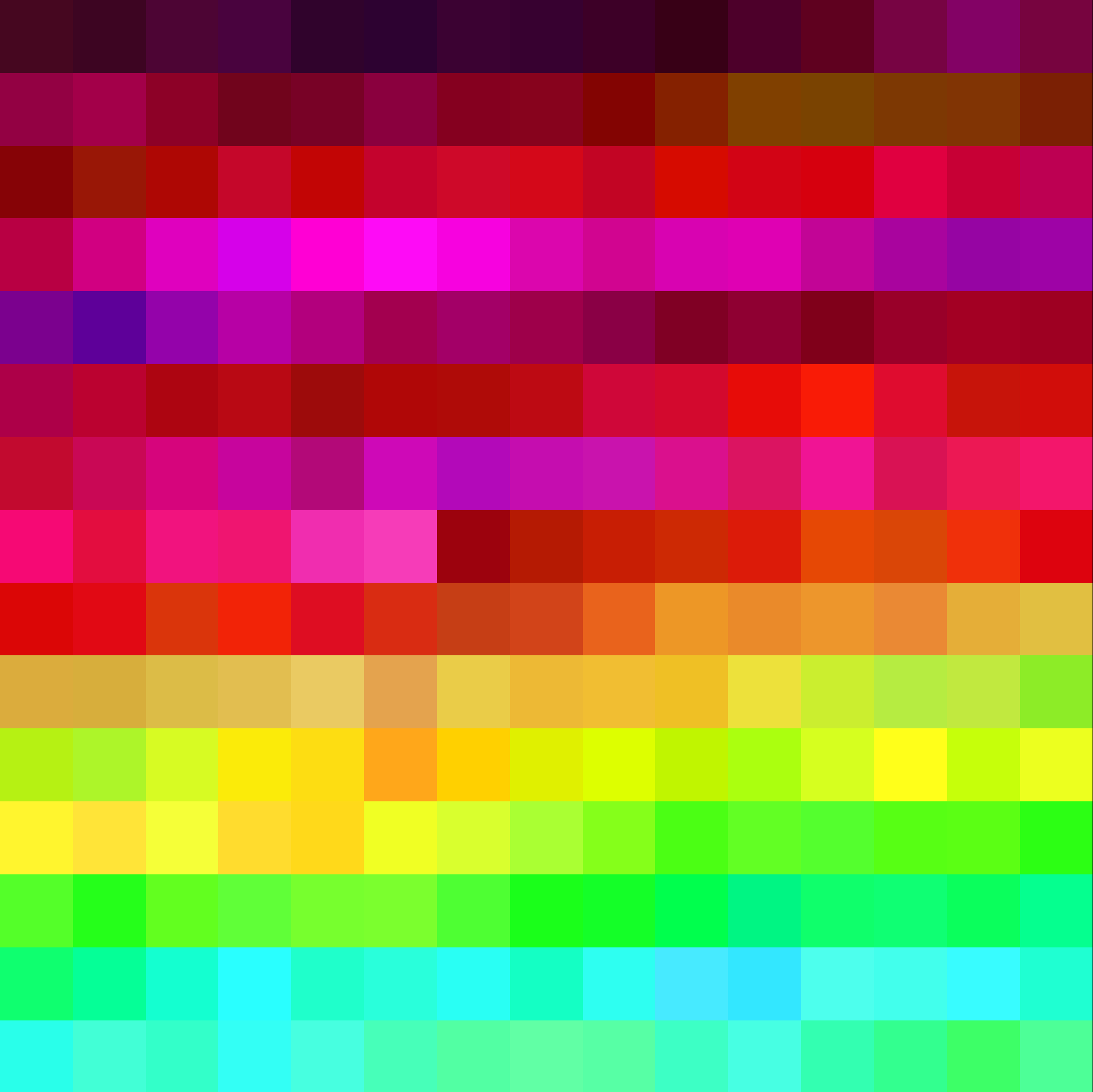
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has quite some green, some cyan, a bit of yellow, a little bit of indigo, a little bit of lime, and a little bit of orange in it.

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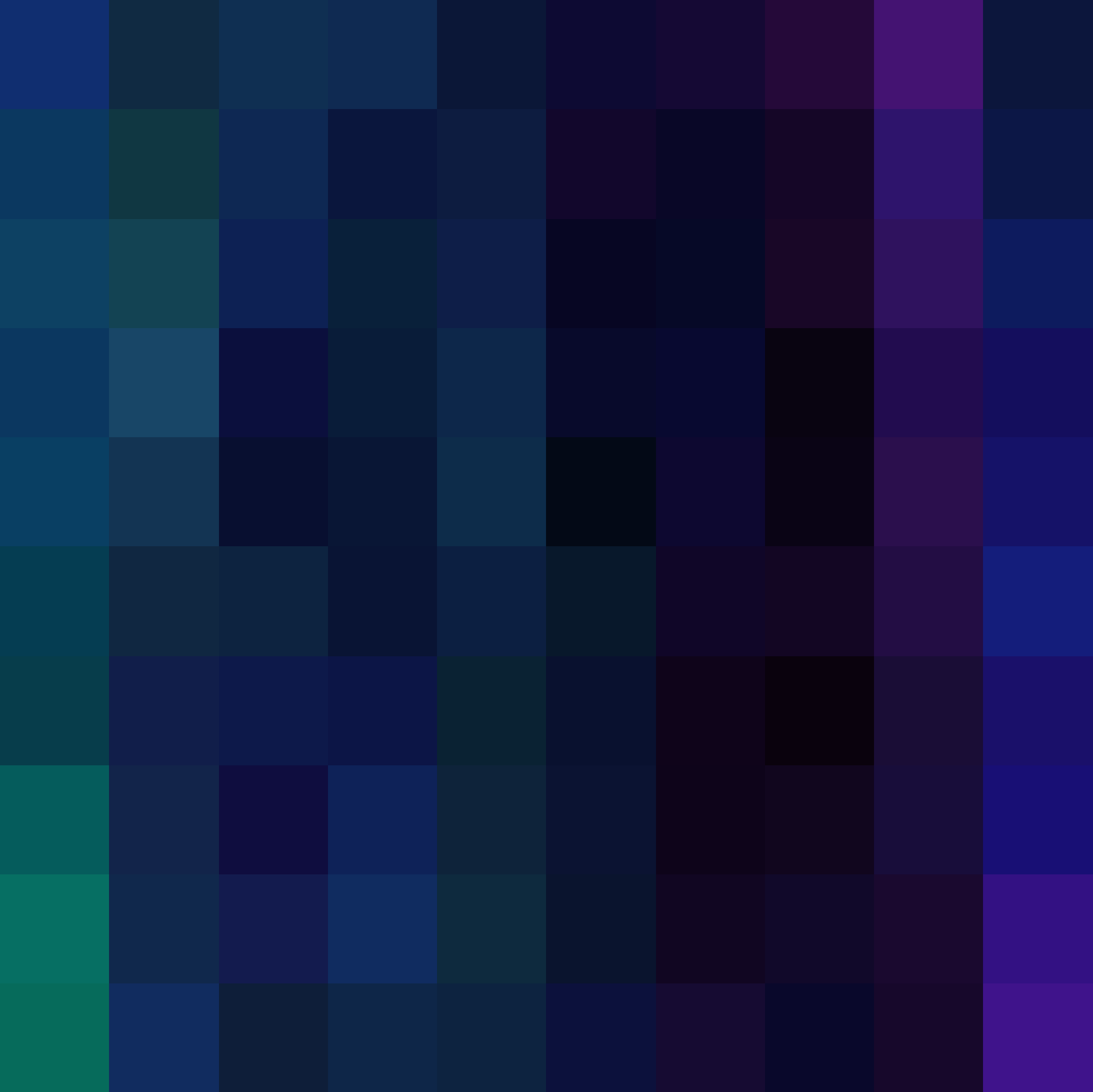
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some violet, a little bit of cyan, and a little bit of purple in it.

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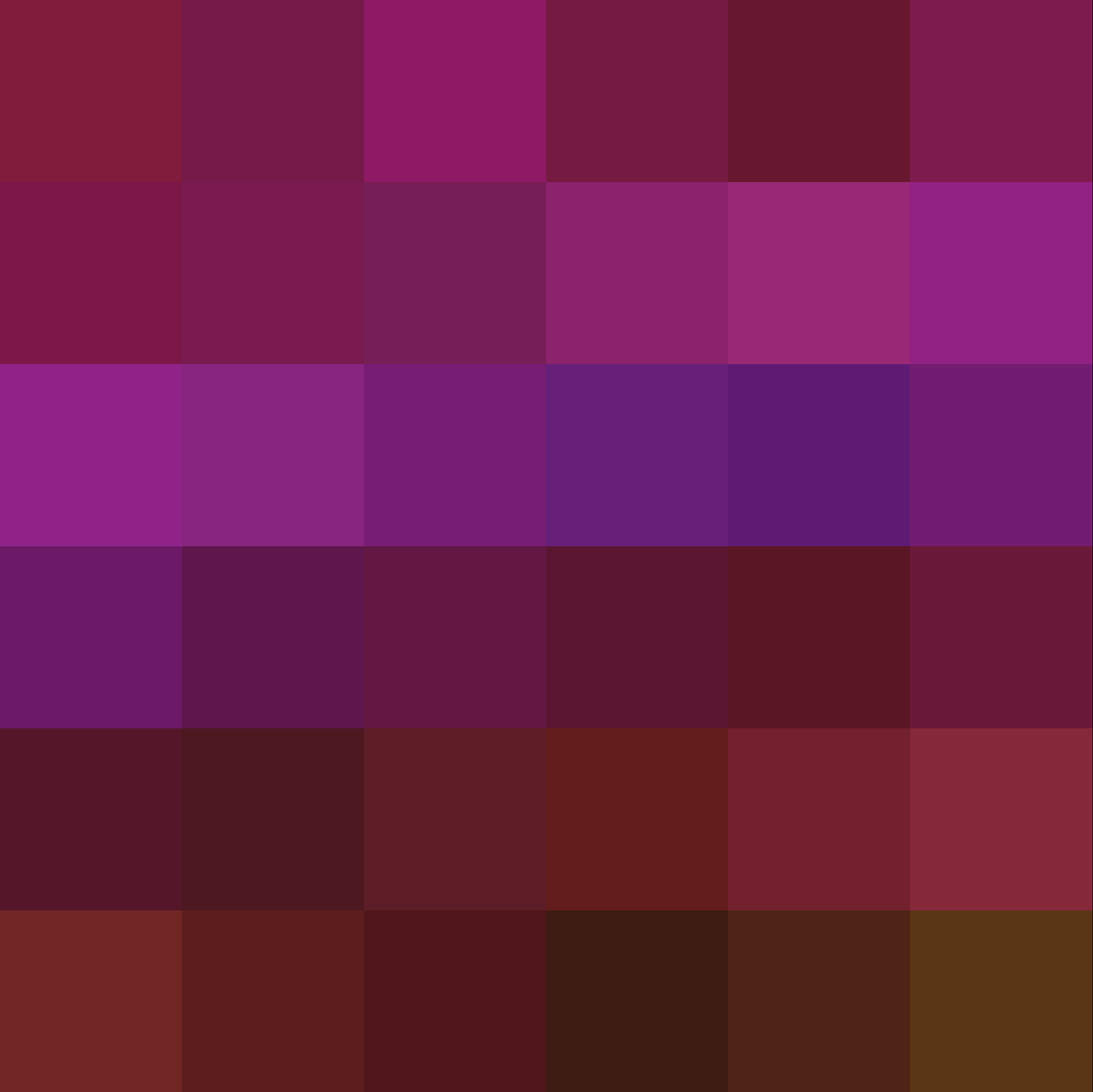
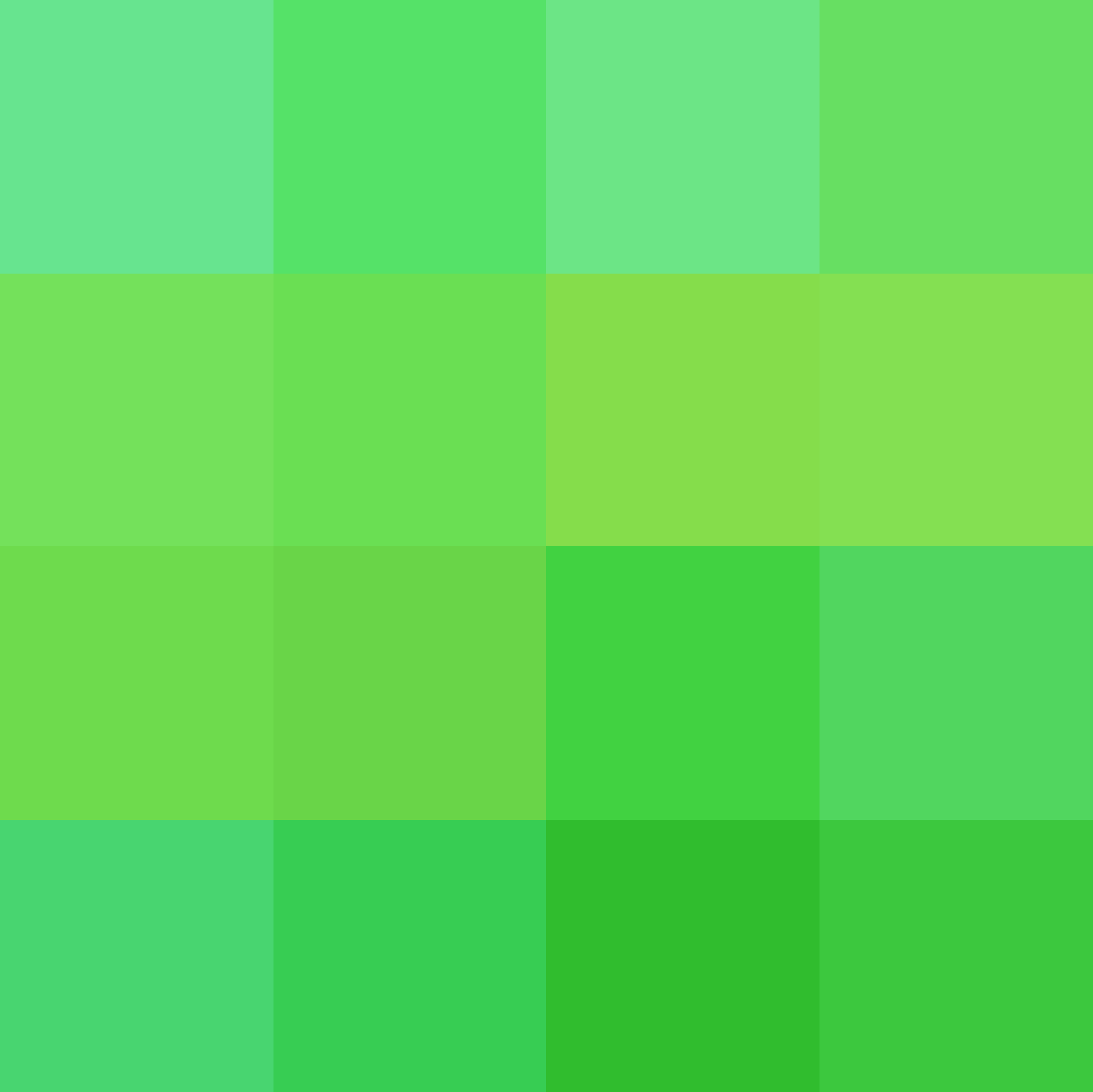The colourful gradient in this 6 by 6 pixel grid is mostly magenta, but it also has quite some red, quite some rose, a little bit of purple, and a little bit of orange in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some magenta, some blue, some red, some rose, a bit of cyan, a bit of purple, a little bit of indigo, and a little bit of violet in it.
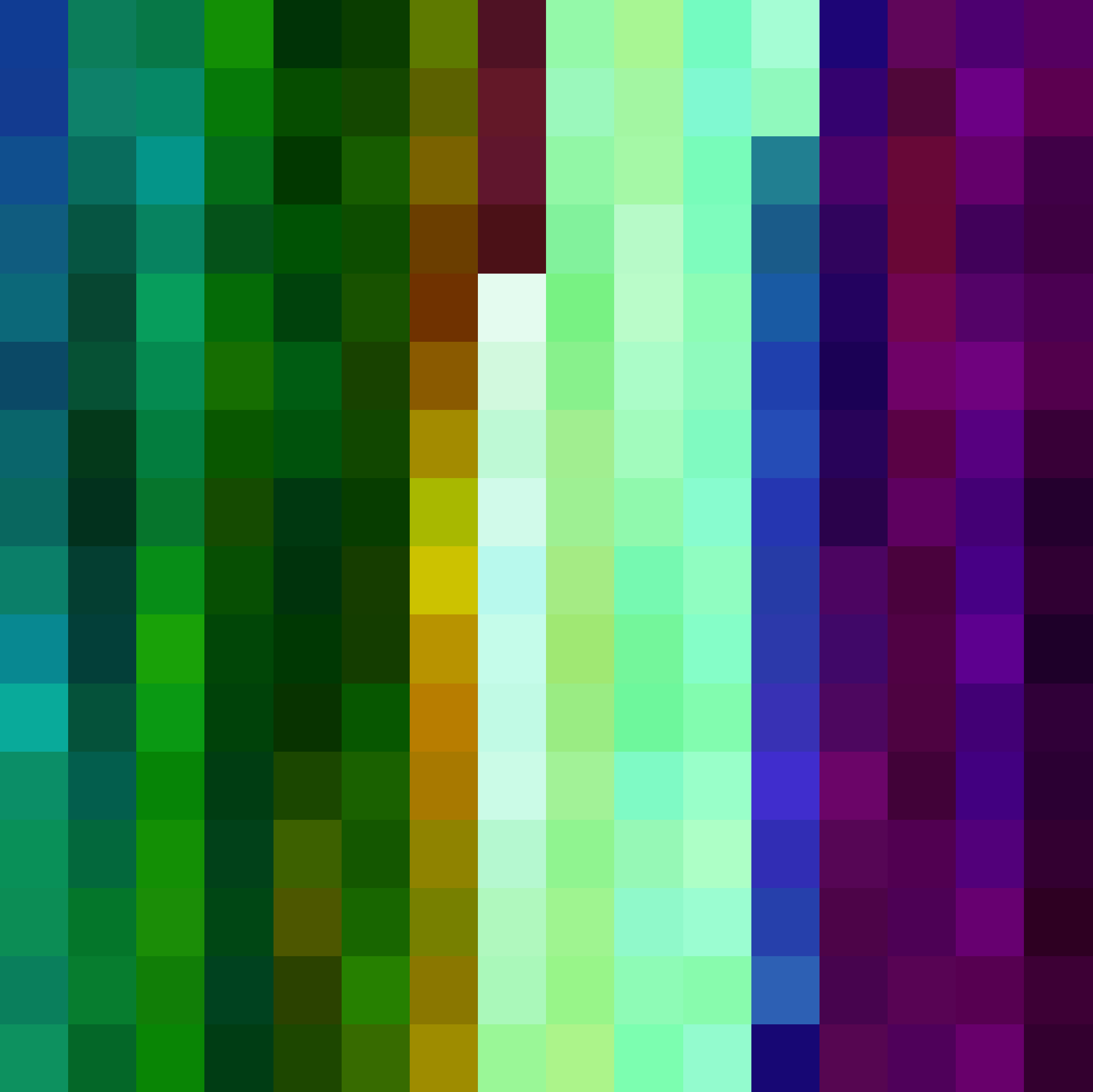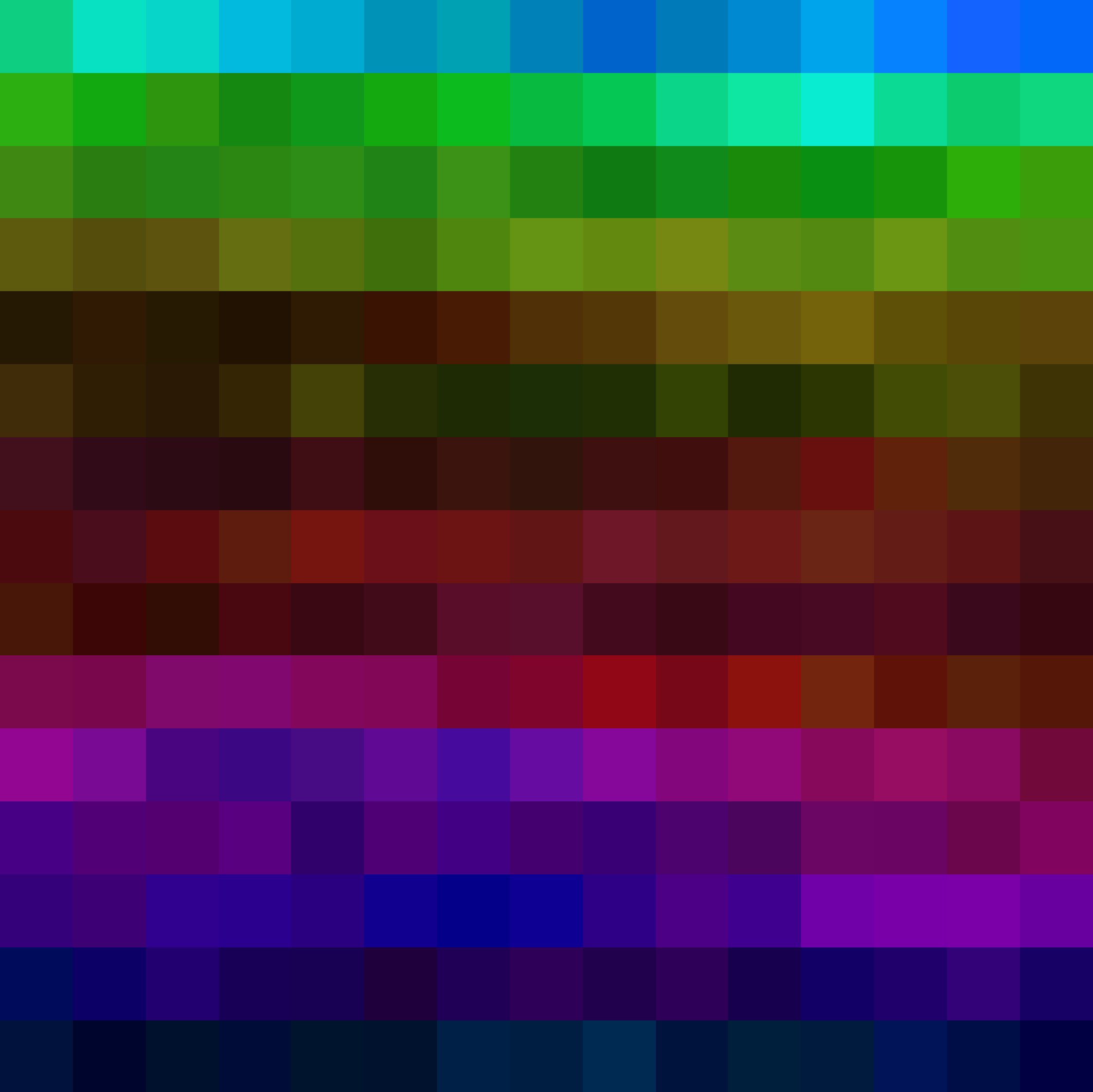
A very, very colourful grid of 256 blocks. It's mostly green, and it also has some magenta, a bit of purple, a little bit of cyan, a little bit of blue, a little bit of yellow, a tiny bit of indigo, a tiny bit of orange, a tiny bit of rose, a tiny bit of violet, a tiny bit of red, and a tiny bit of lime in it.

There's a monochrome pixel gradient in this 4 by 4 grid. It is green.

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

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

A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some orange, some green, a bit of yellow, a little bit of rose, and a little bit of magenta in it.
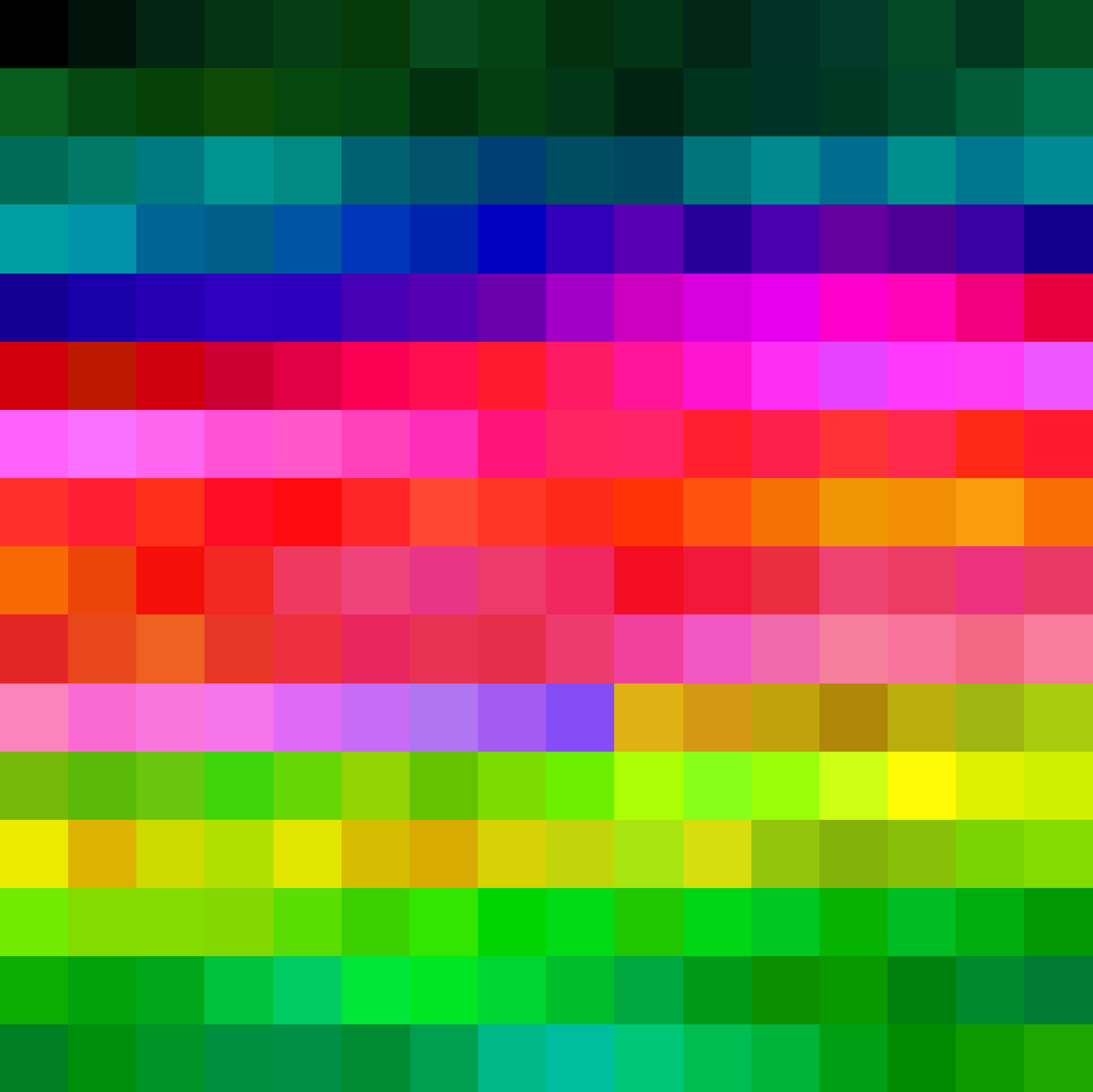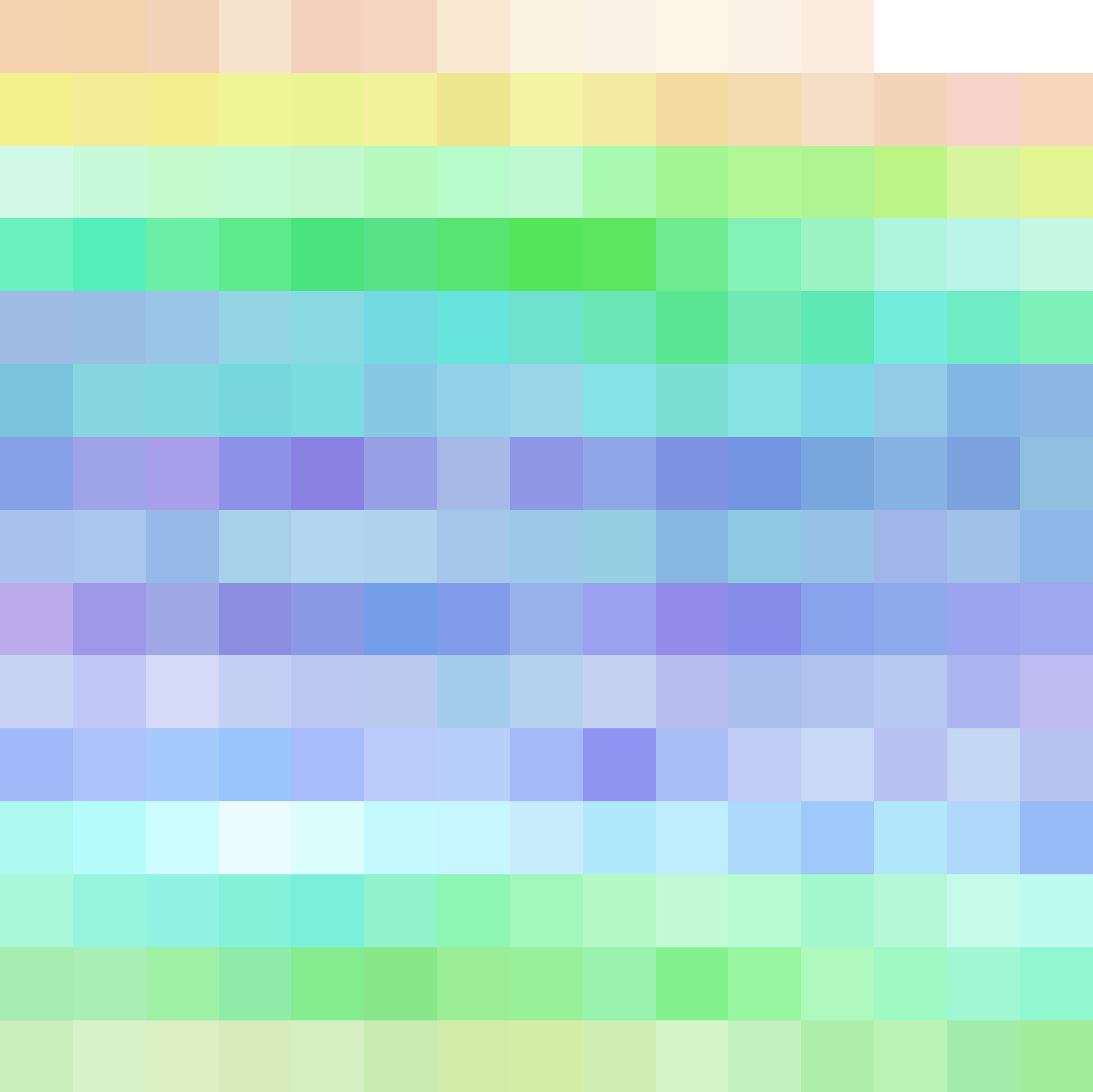
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some red, a bit of magenta, a bit of rose, a bit of cyan, a little bit of yellow, a little bit of orange, a little bit of indigo, a little bit of blue, a little bit of lime, a little bit of violet, and a tiny bit of purple in it.
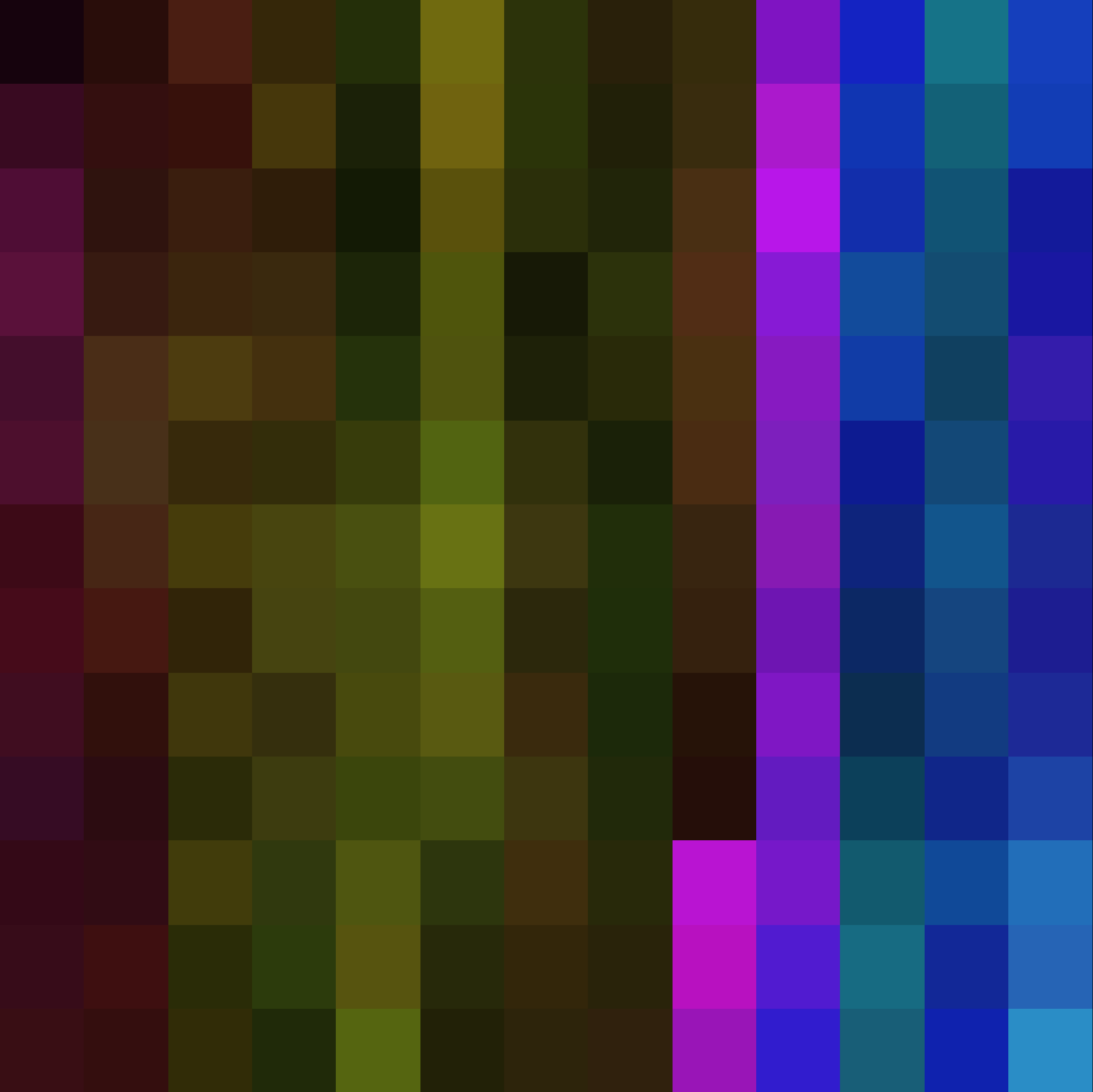
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly magenta, but it also has quite some purple, some red, some blue, a little bit of indigo, a little bit of rose, and a tiny bit of violet in it.
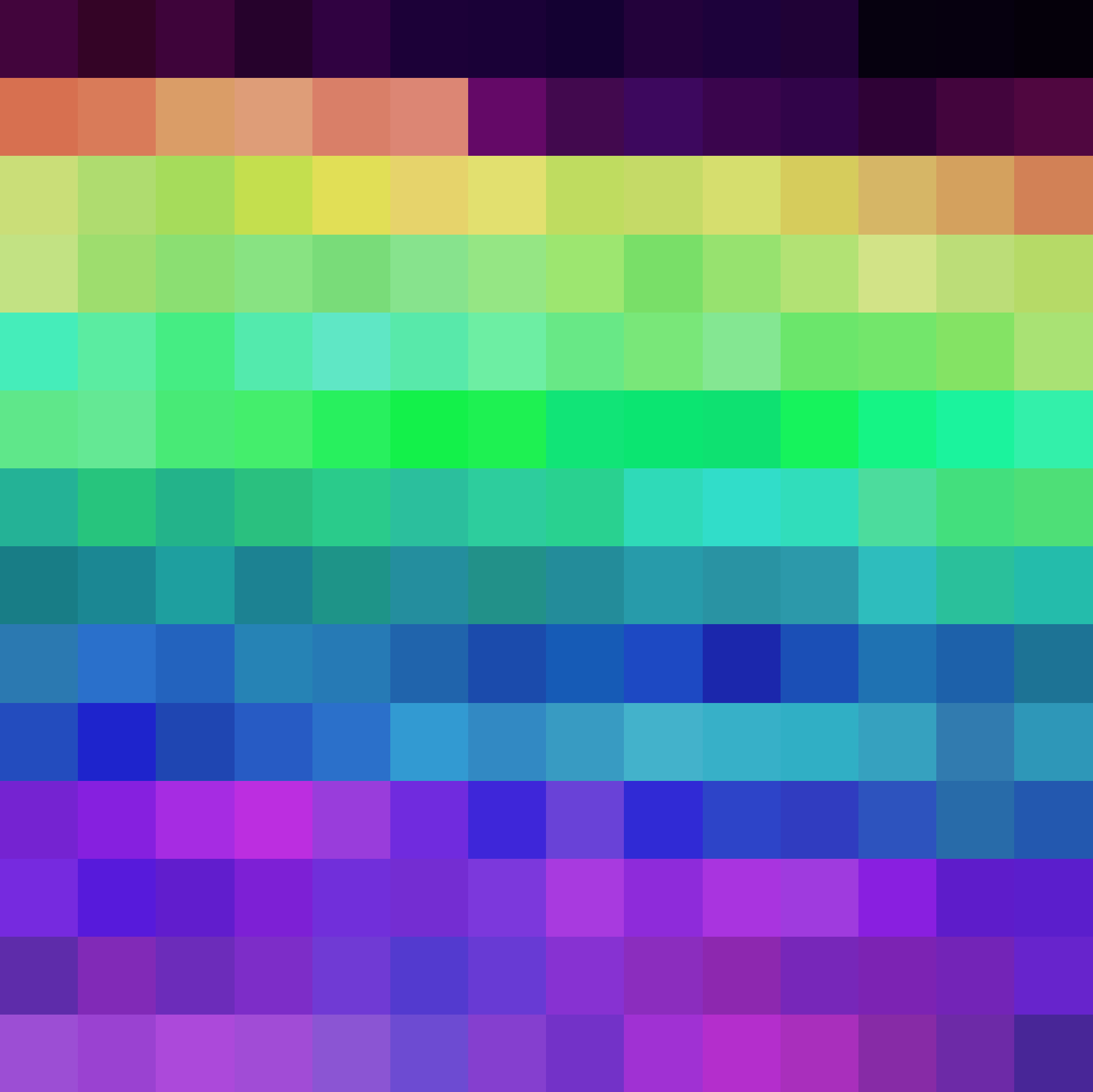
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some yellow, some orange, some red, a tiny bit of rose, and a tiny bit of lime in it.

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

A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some blue, some orange, a bit of red, a bit of lime, a bit of purple, a little bit of rose, a little bit of green, a little bit of magenta, a little bit of indigo, a tiny bit of cyan, and a tiny bit of violet in it.
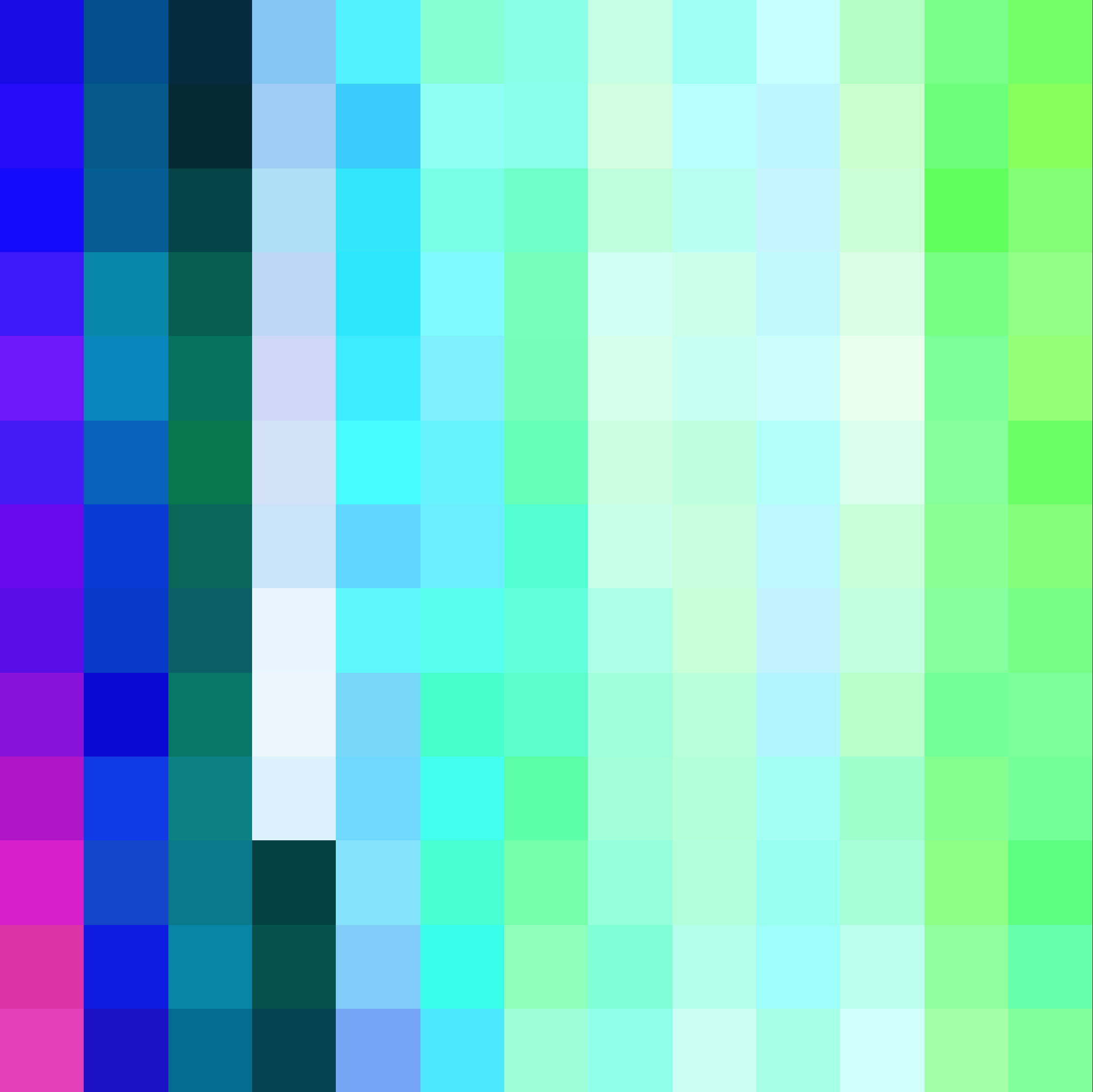
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has some purple, some blue, some cyan, some violet, a little bit of magenta, a little bit of indigo, a little bit of orange, a little bit of lime, a little bit of yellow, and a tiny bit of red in it.

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some rose, some orange, some magenta, a little bit of cyan, a little bit of green, and a tiny bit of purple in it.

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

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some cyan, some blue, a little bit of indigo, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of purple in it.
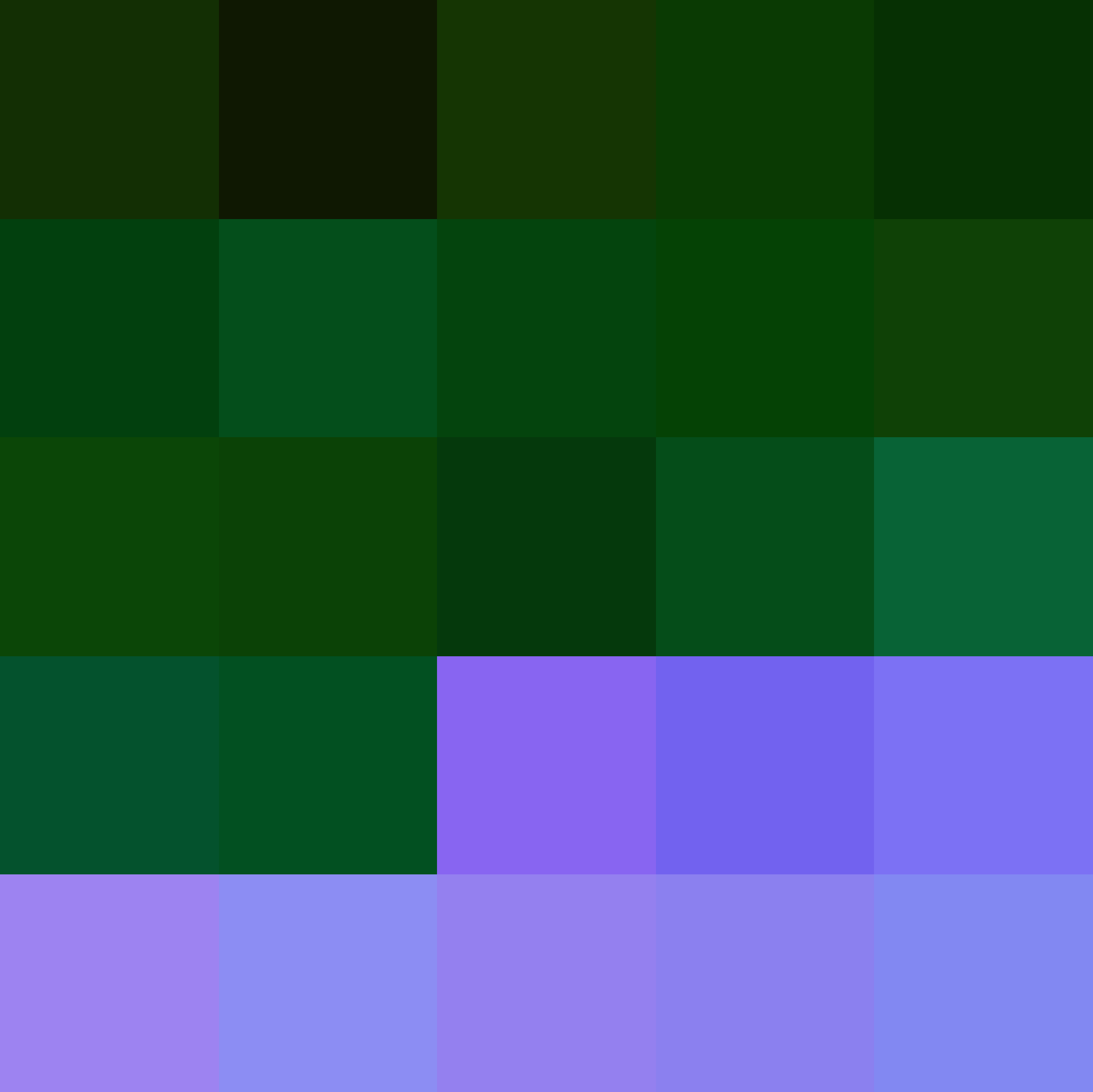
This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some indigo, and a bit of blue in it.

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly orange, but it also has quite some yellow, some red, a little bit of green, a little bit of purple, a little bit of lime, a tiny bit of indigo, a tiny bit of magenta, and a tiny bit of violet in it.
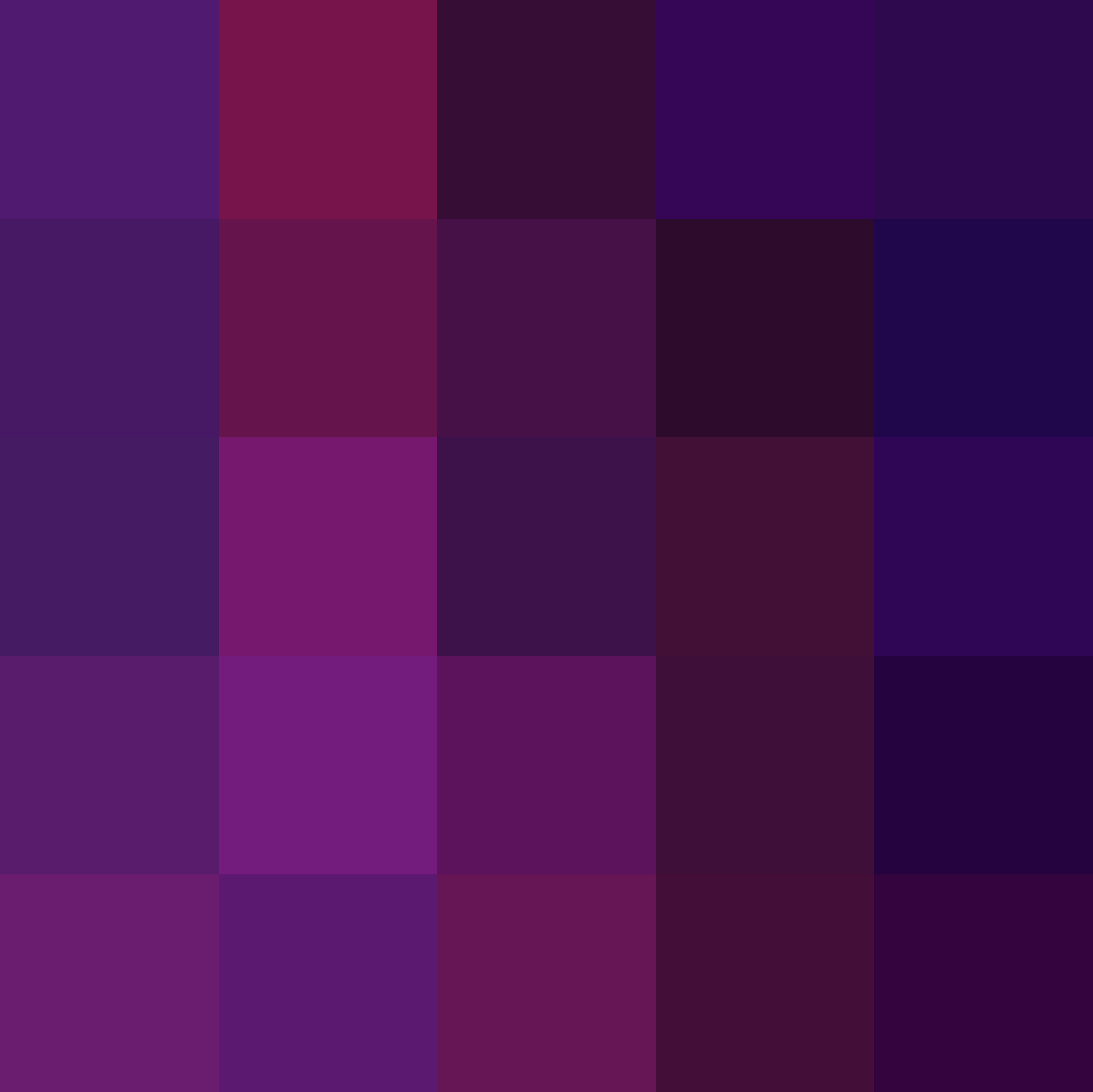
A grid of 25 blocks. It's mostly magenta, but it also has a lot of purple, and a little bit of violet in it.
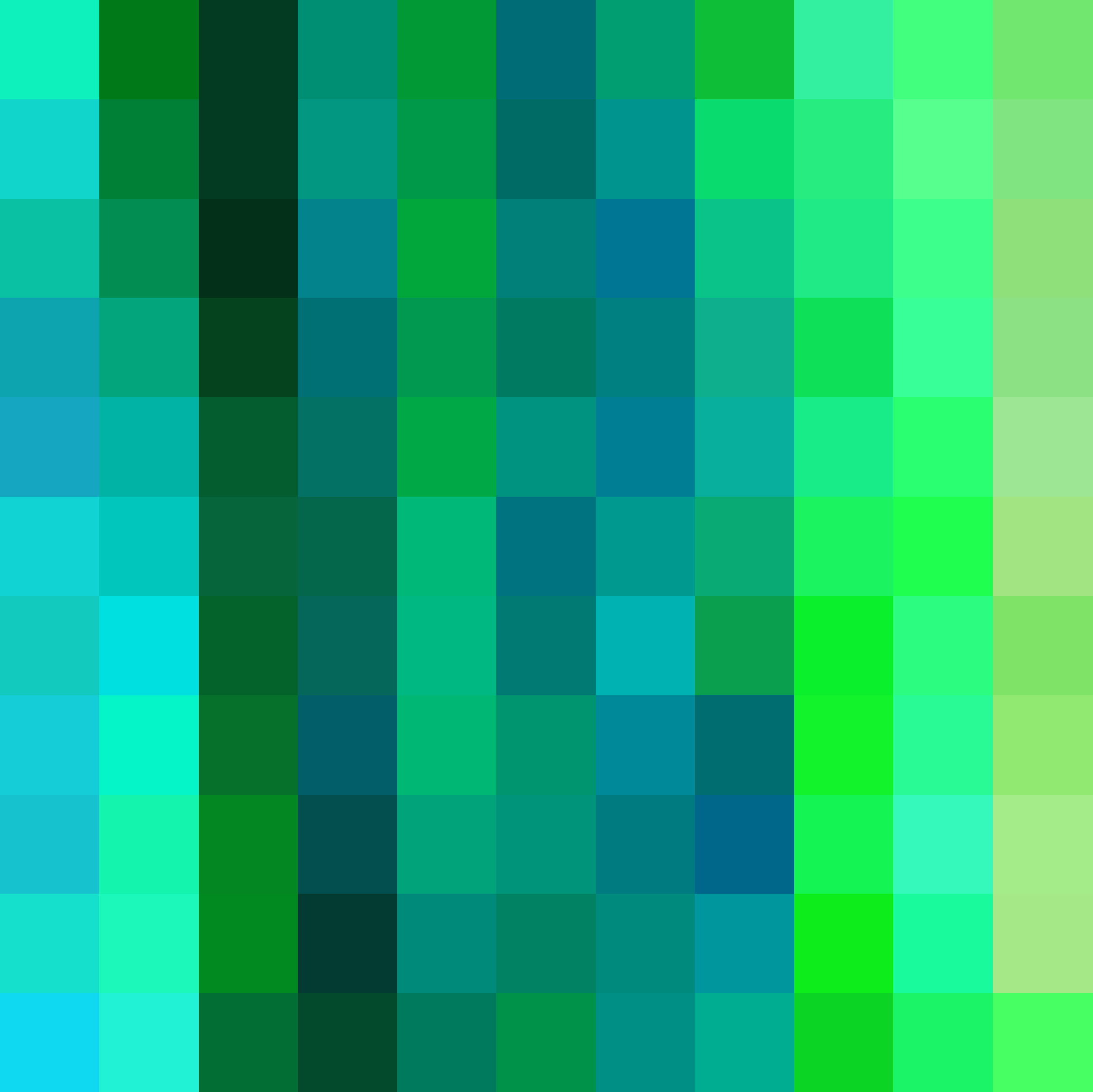
This pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has a lot of cyan, and a tiny bit of blue in it.

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

The gradient in this 12 by 12 pixel grid is mostly red, and it also has quite some orange, some yellow, and a tiny bit of lime in it.
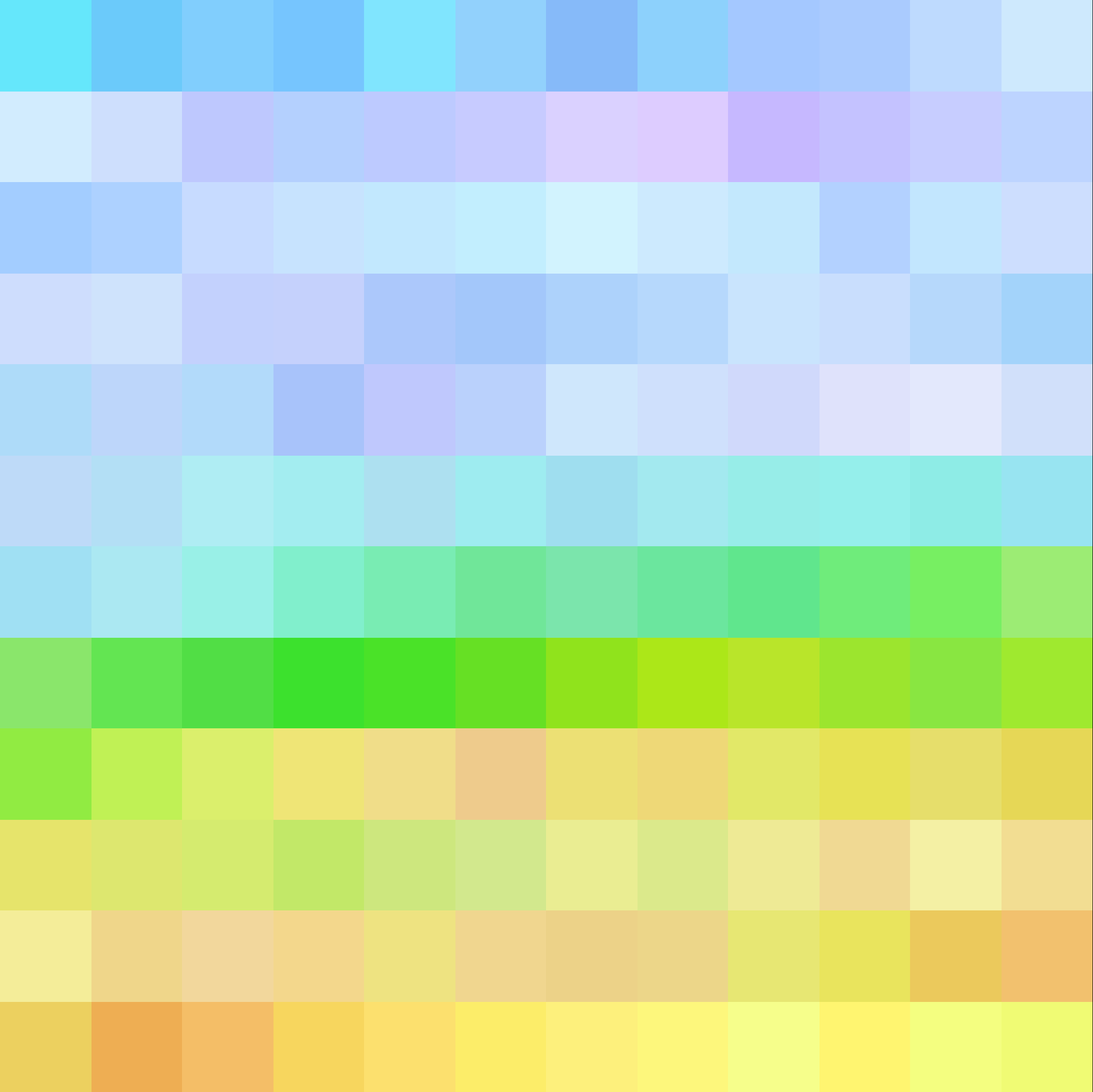
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly magenta, and it also has quite some red, quite some rose, a bit of orange, and a tiny bit of purple in it.

A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some red, a bit of orange, a bit of yellow, a little bit of purple, a tiny bit of lime, a tiny bit of green, and a tiny bit of violet in it.
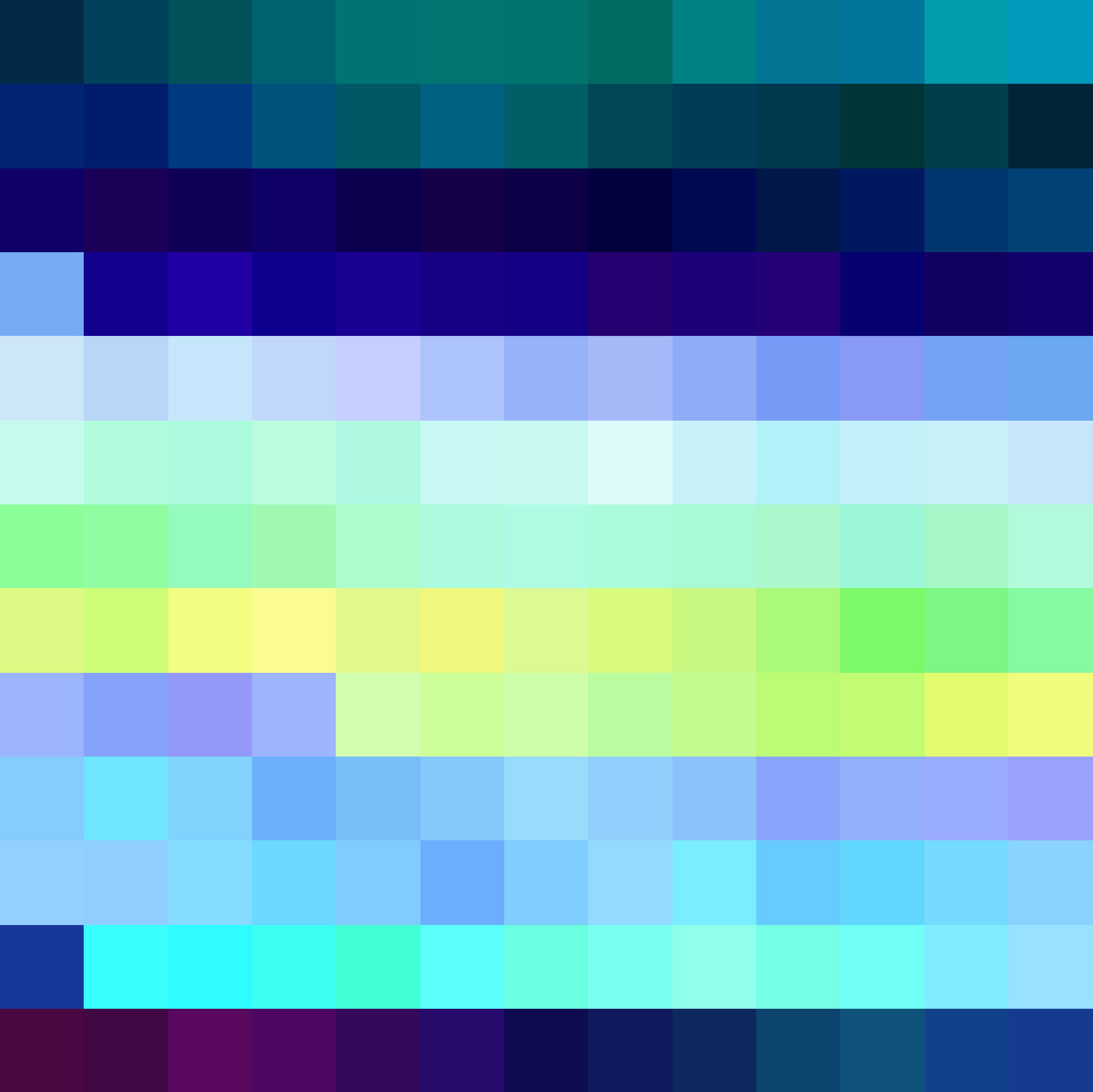
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, some indigo, a little bit of lime, a tiny bit of yellow, a tiny bit of magenta, and a tiny bit of purple in it.

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some yellow, some green, a bit of cyan, a bit of orange, a little bit of lime, and a little bit of indigo in it.
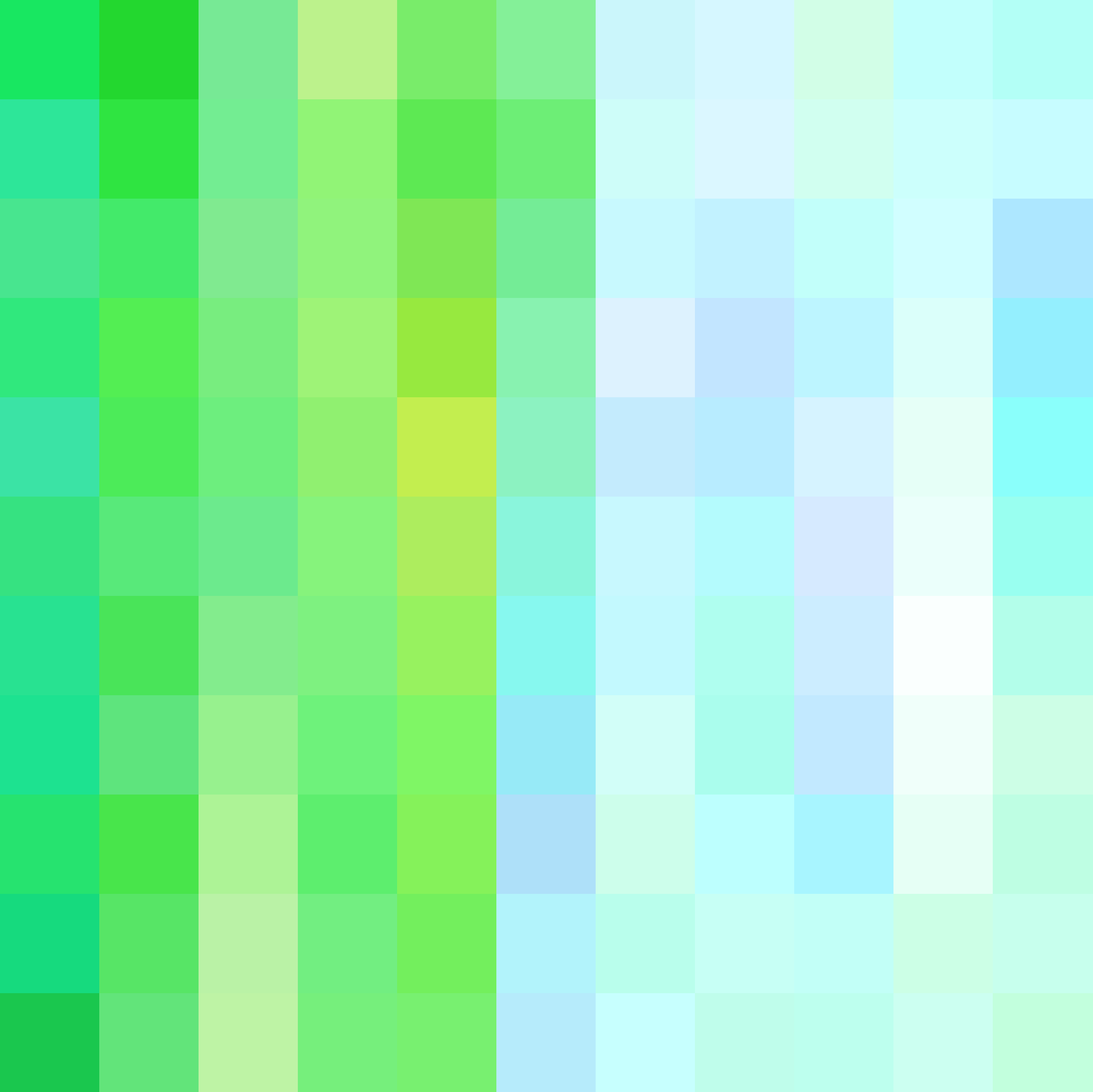
A grid with 25 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some purple, quite some orange, a bit of violet, a bit of lime, a bit of red, a little bit of blue, and a little bit of yellow in it.
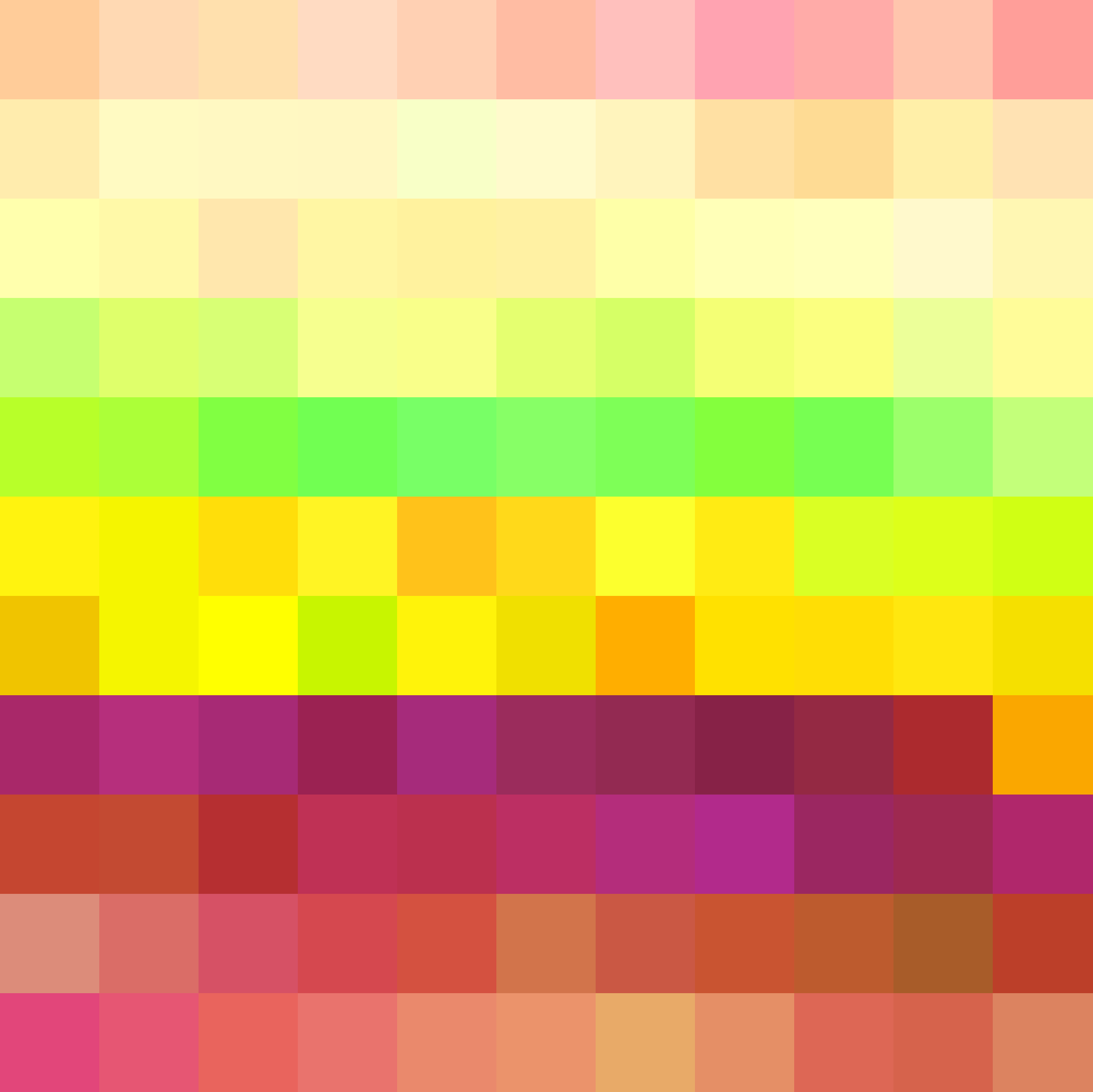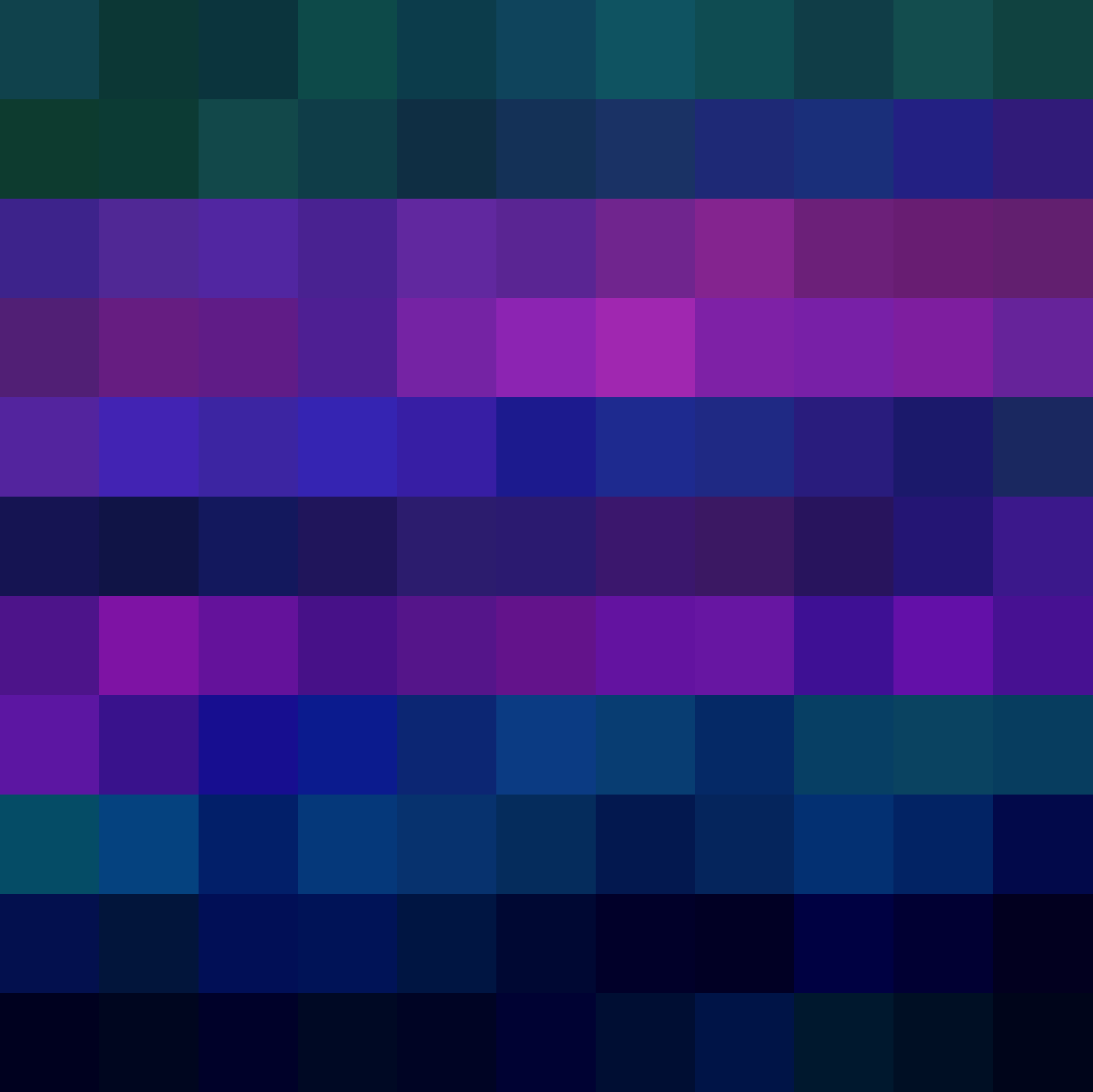
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly yellow, and it also has quite some red, some orange, a bit of green, a bit of rose, a little bit of lime, and a little bit of magenta in it.

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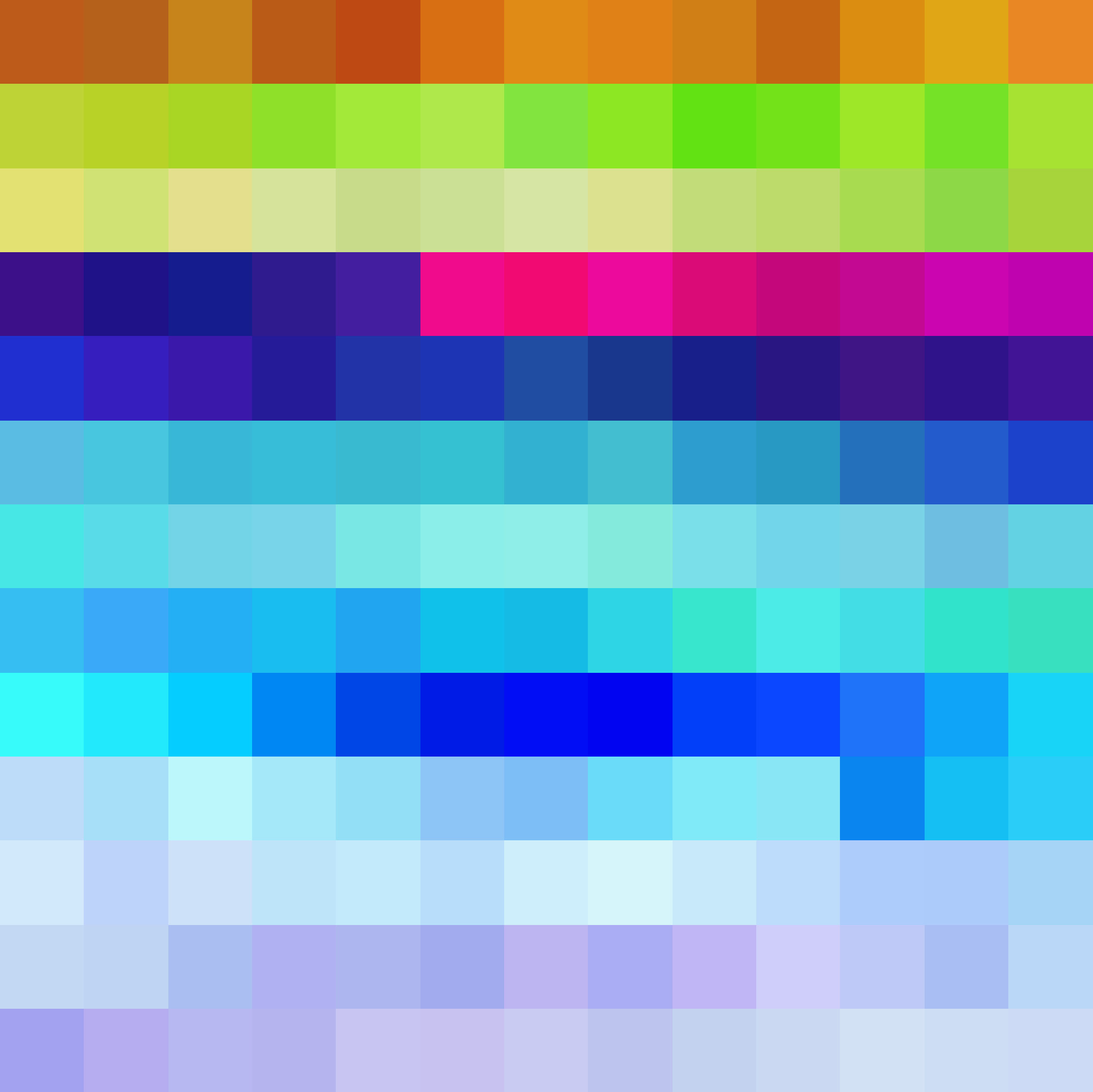
This gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has quite some cyan, a bit of blue, and a tiny bit of lime in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, but it also has some indigo, some purple, some violet, some cyan, and a tiny bit of magenta in it.
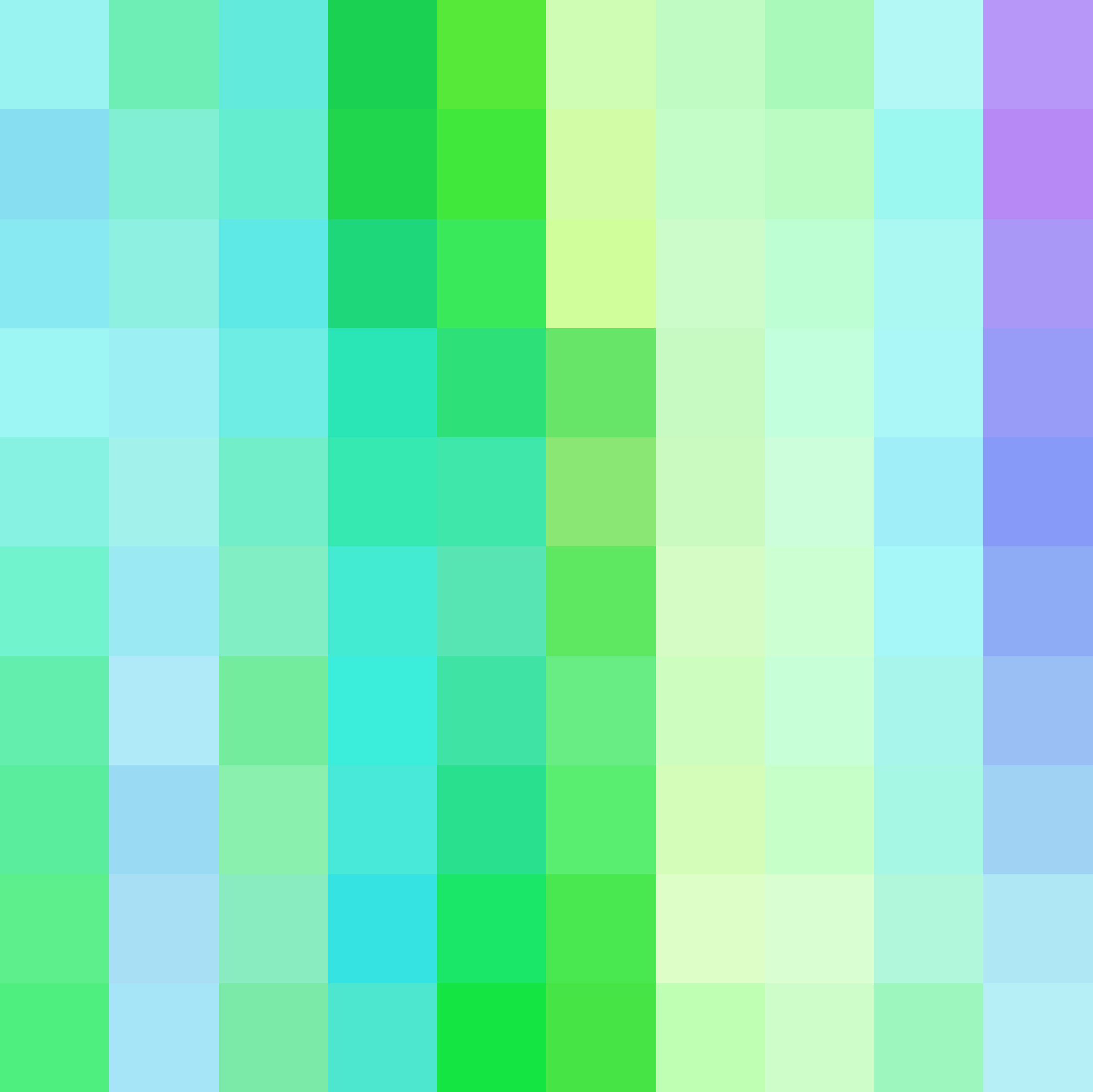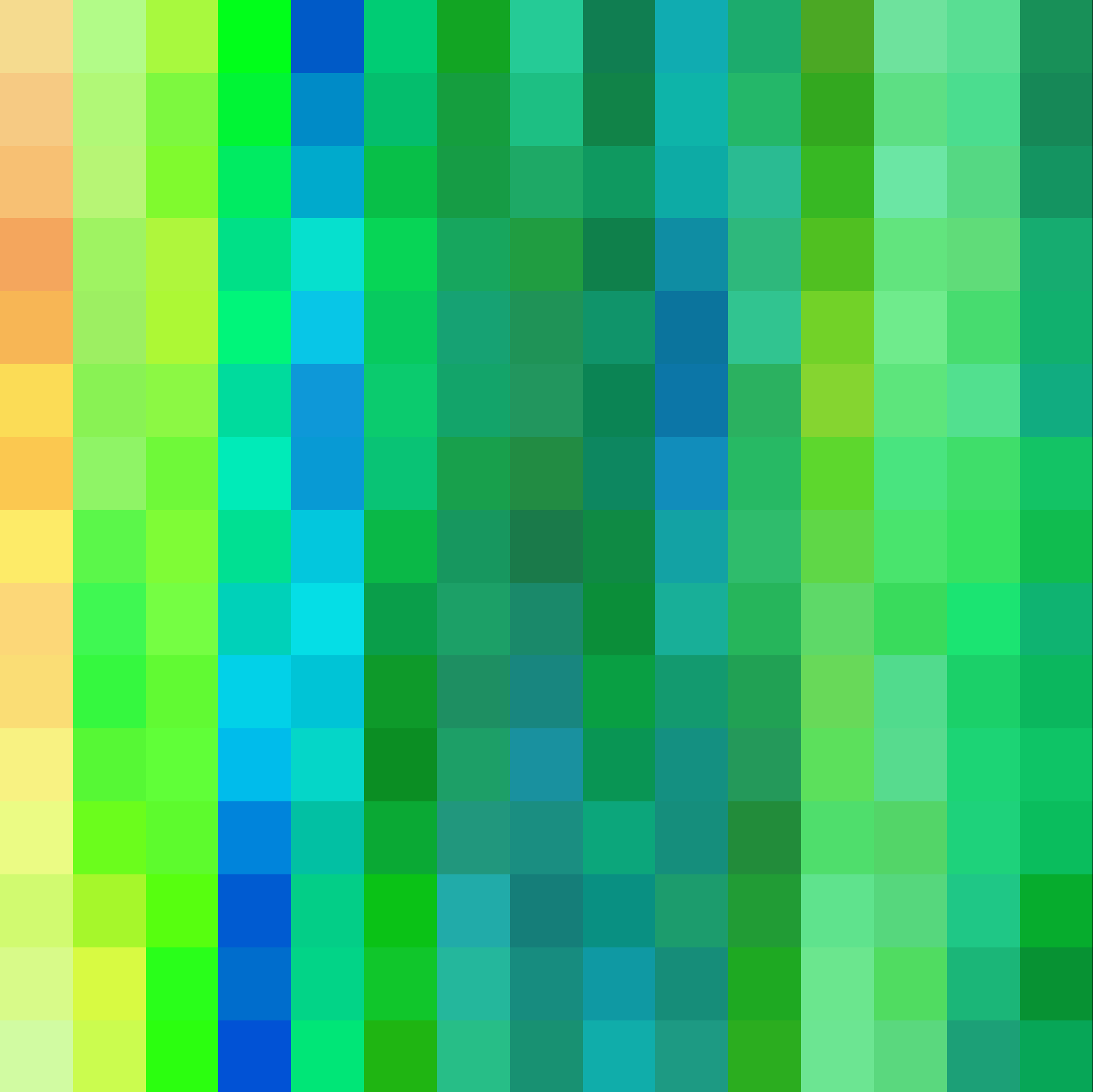
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, a tiny bit of indigo, and a tiny bit of violet in it.

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 quite some cyan, a bit of indigo, a bit of orange, a bit of green, a little bit of lime, a little bit of yellow, a little bit of magenta, a tiny bit of violet, and a tiny bit of rose in it.
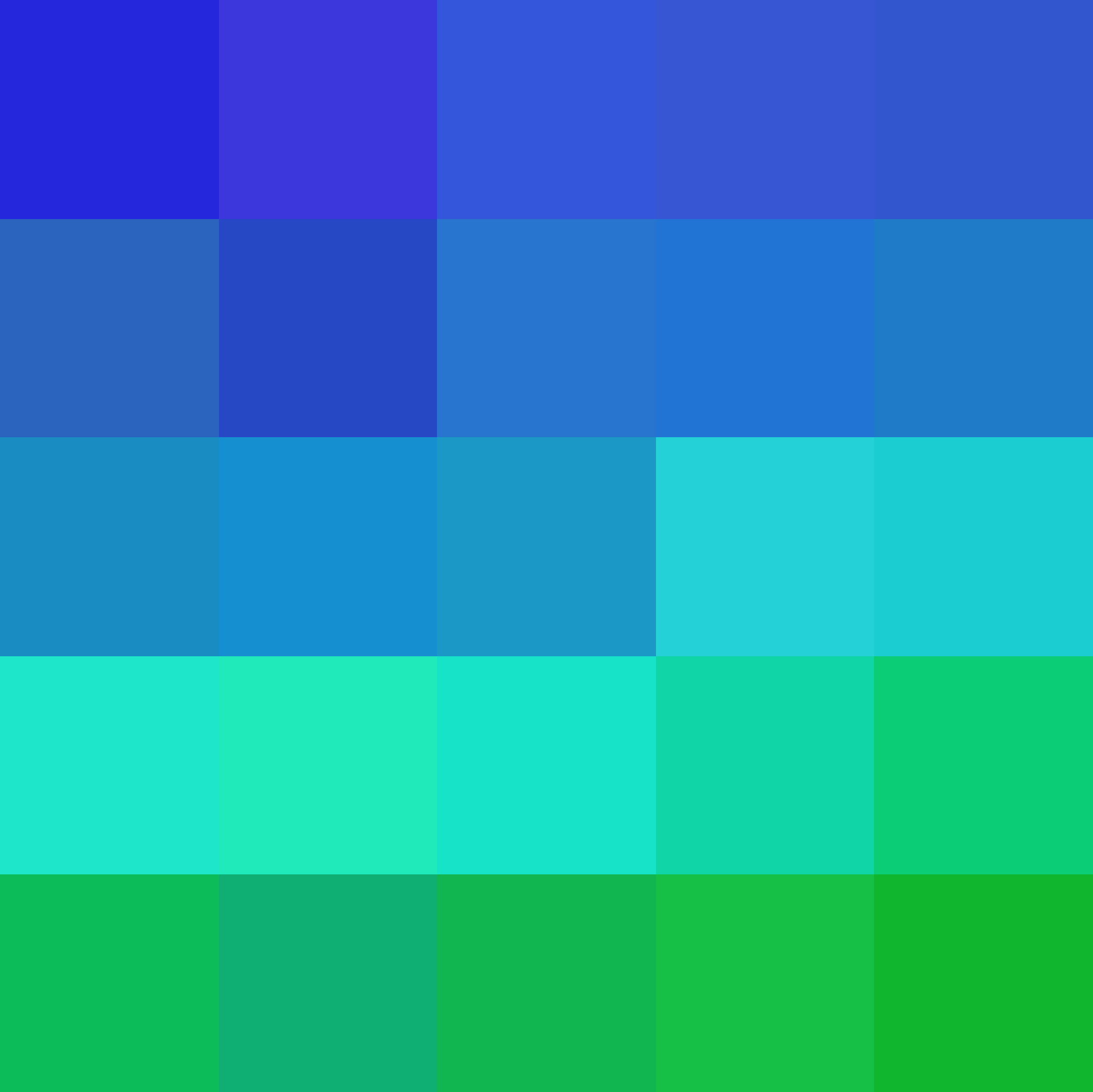
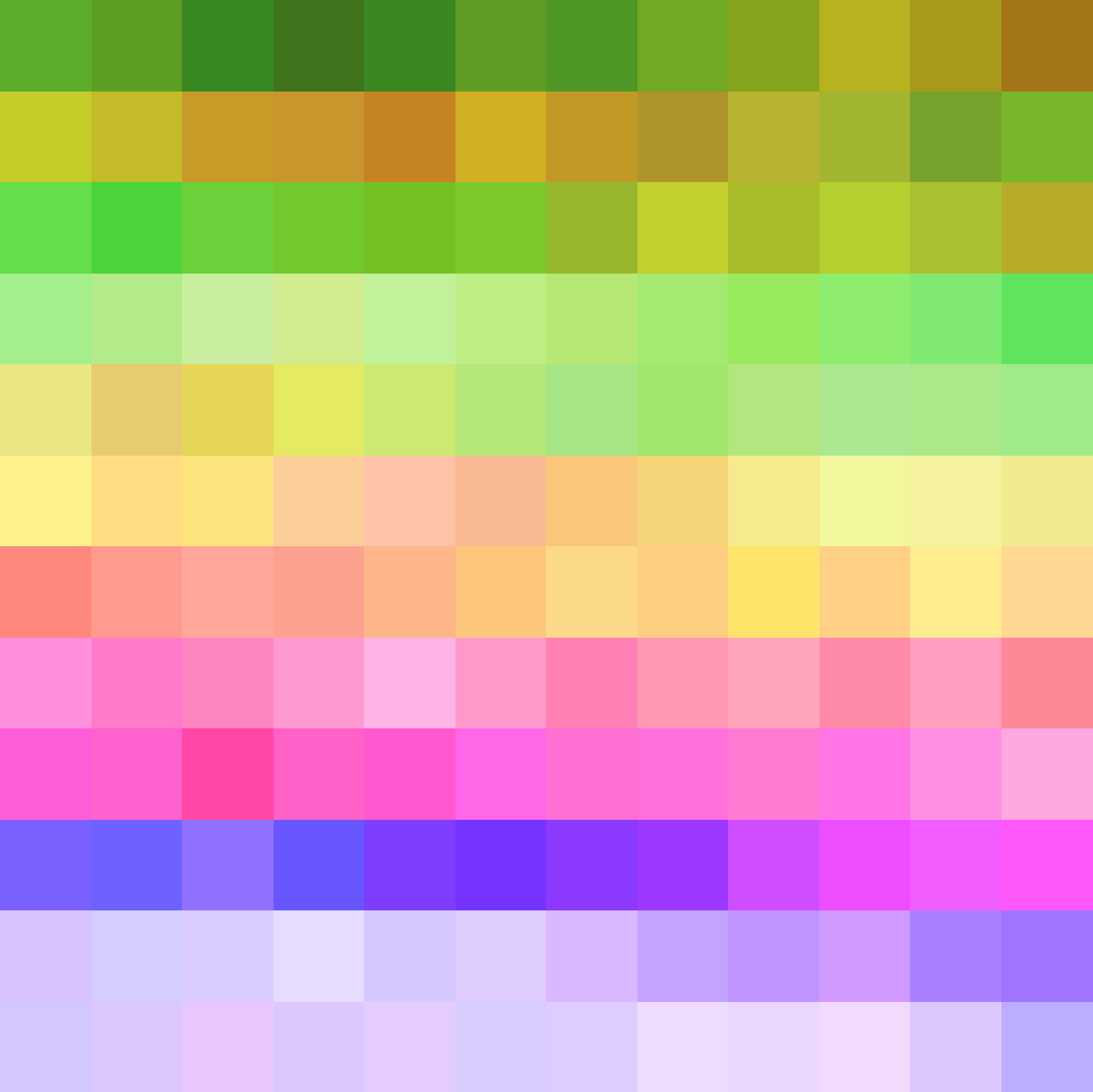This two tone gradient, generated in this 4 by 4 pixel grid, is mostly red, and it also has quite some orange in it.

A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a little bit of blue, a little bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly cyan, but it also has quite some green, quite some purple, some magenta, a little bit of blue, a little bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.
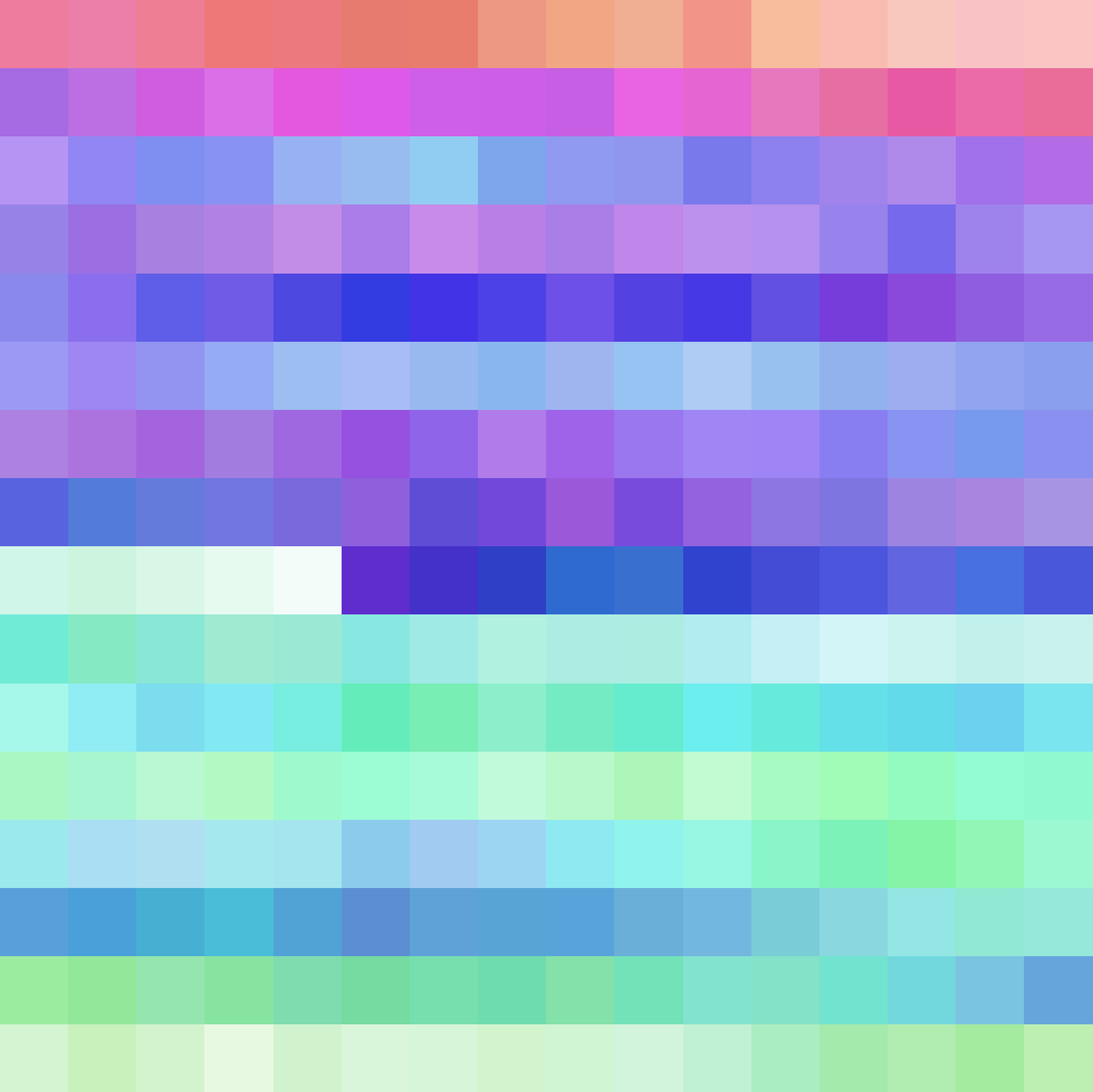
The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, but it also has quite some cyan, quite some green, and a little bit of indigo in it.

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

An 8 by 8 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, some blue, some purple, some indigo, some magenta, a little bit of violet, and a little bit of rose in it.
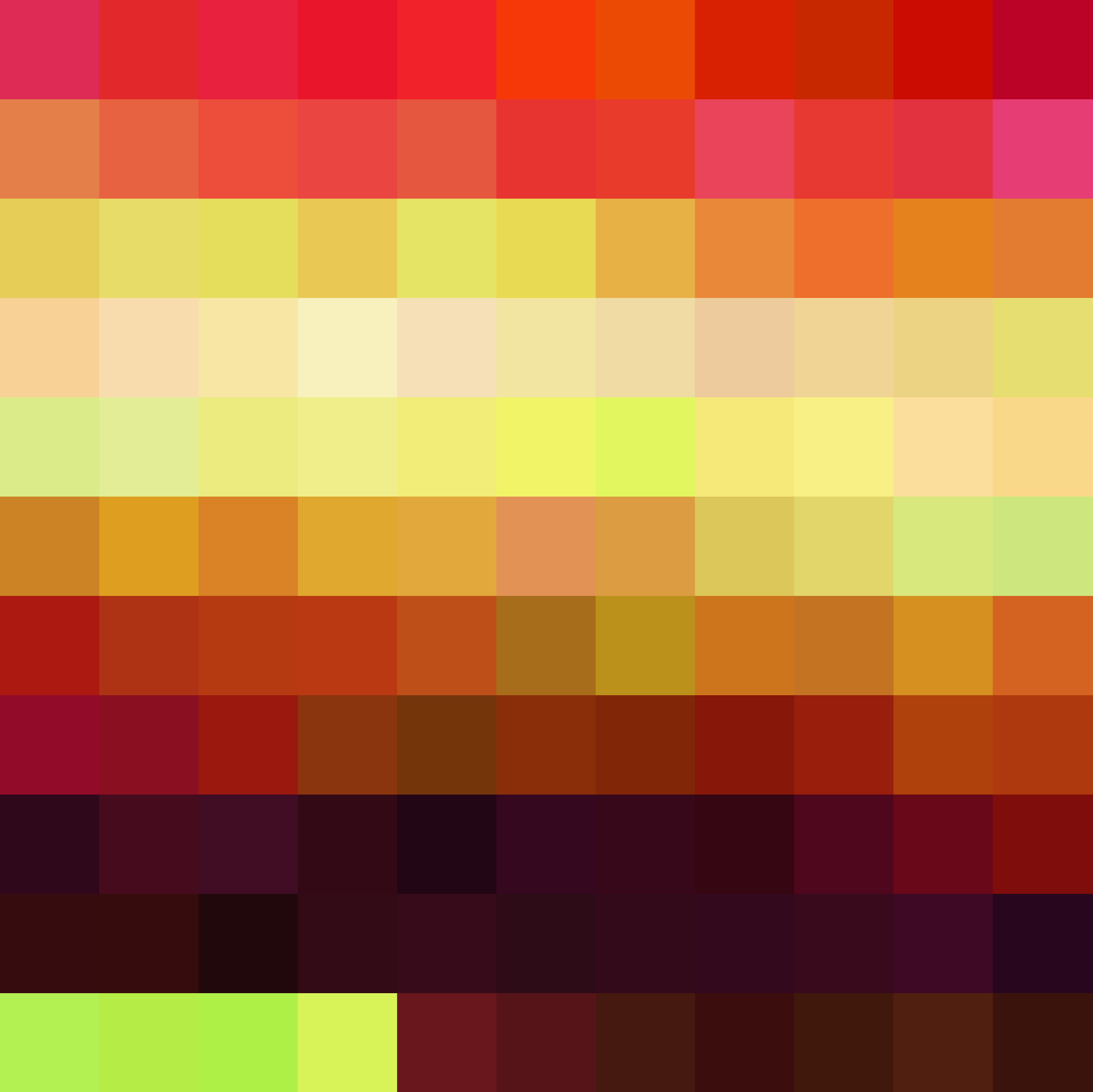
Here's a 16 by 16 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some green, some cyan, a bit of blue, and a tiny bit of orange in it.

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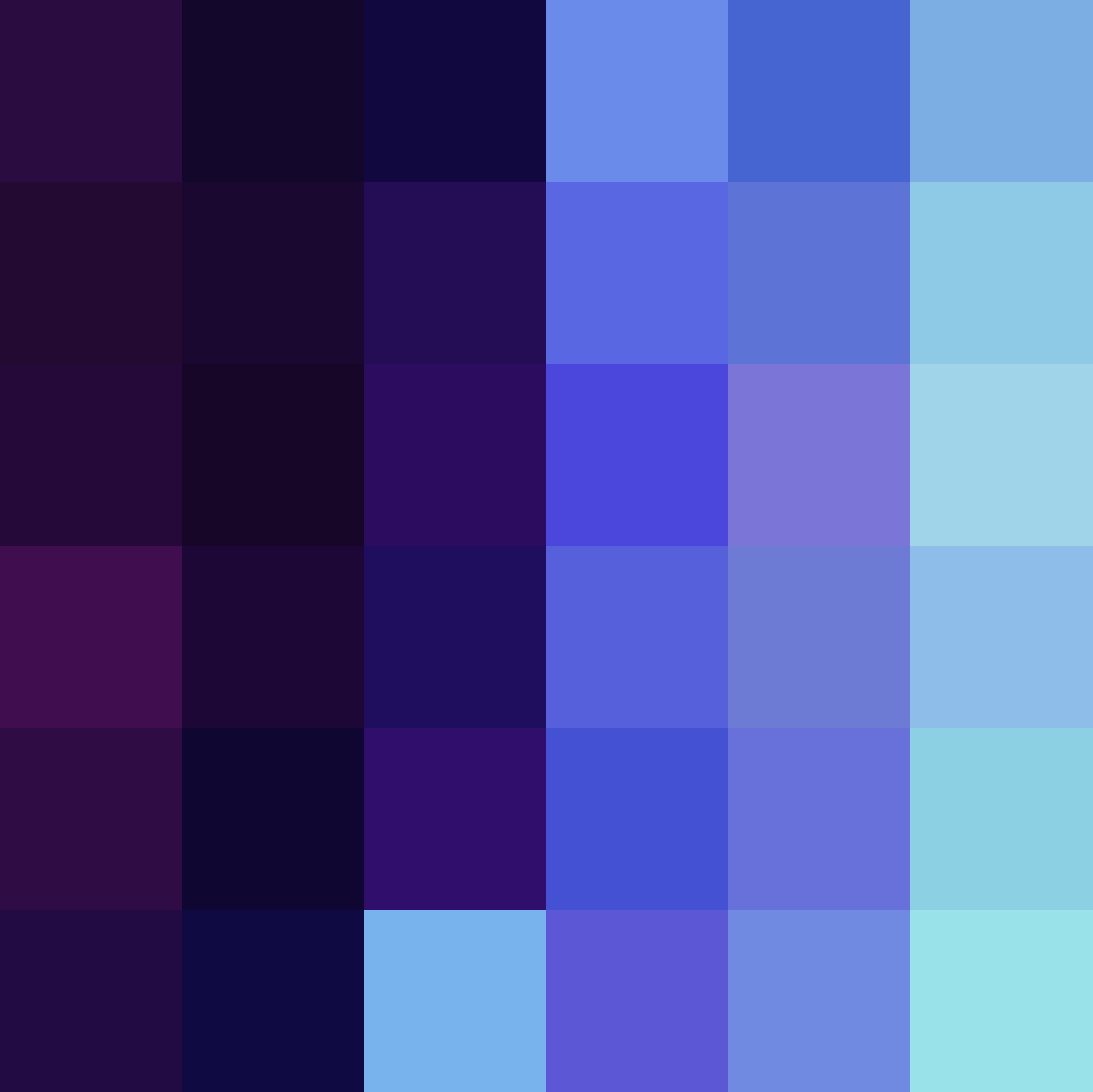
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, but it also has quite some purple, some green, some indigo, a bit of violet, a little bit of blue, a little bit of cyan, and a little bit of rose in it.

A very colourful grid of 121 blocks. It's mostly red, but it also has quite some orange, some yellow, some rose, a tiny bit of green, a tiny bit of lime, and a tiny bit of magenta in it.
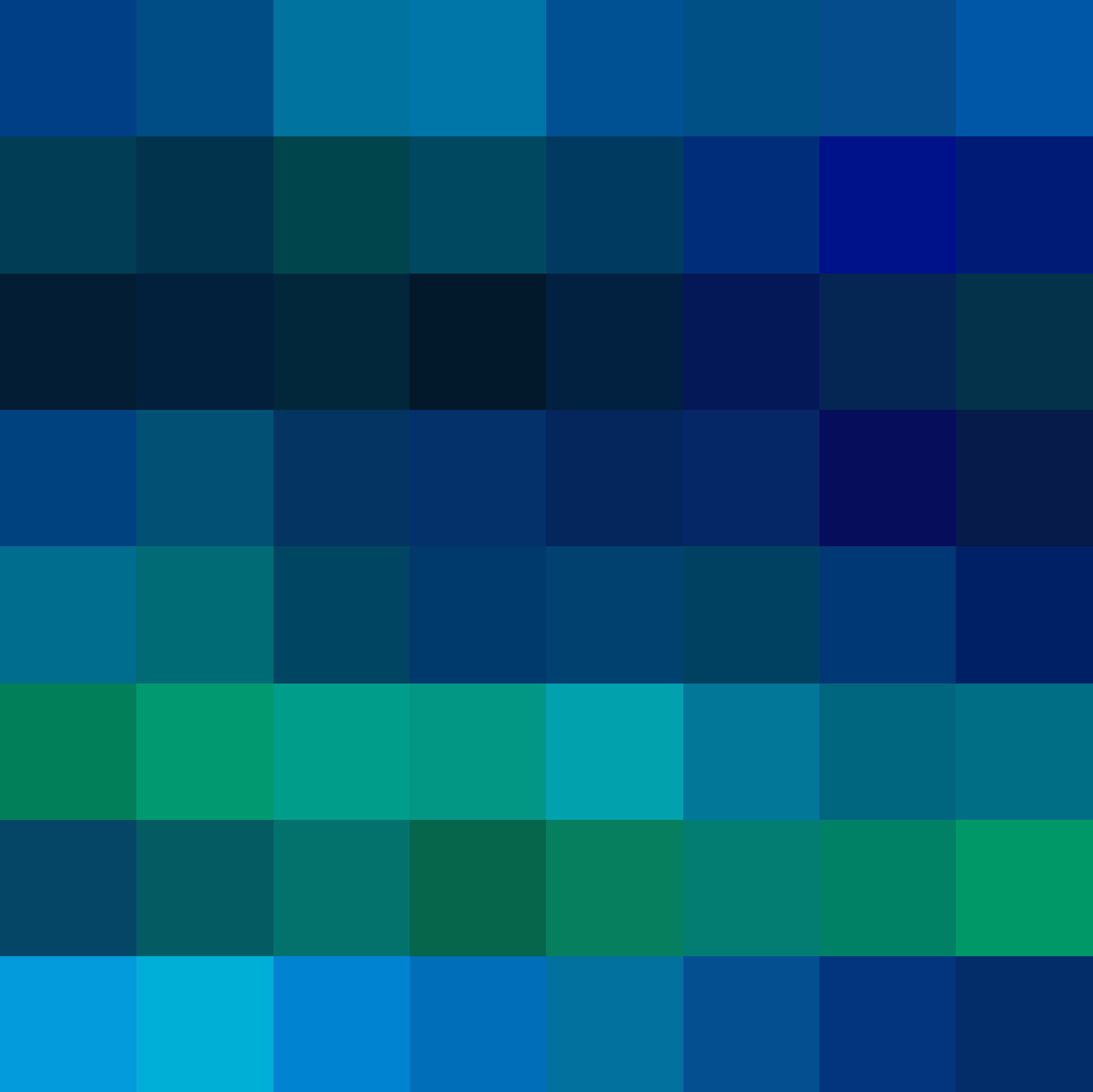
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and a little bit of green in it.

The colourful gradient in this 6 by 6 pixel grid is mostly blue, and it also has quite some indigo, some purple, some violet, and a little bit of cyan in it.
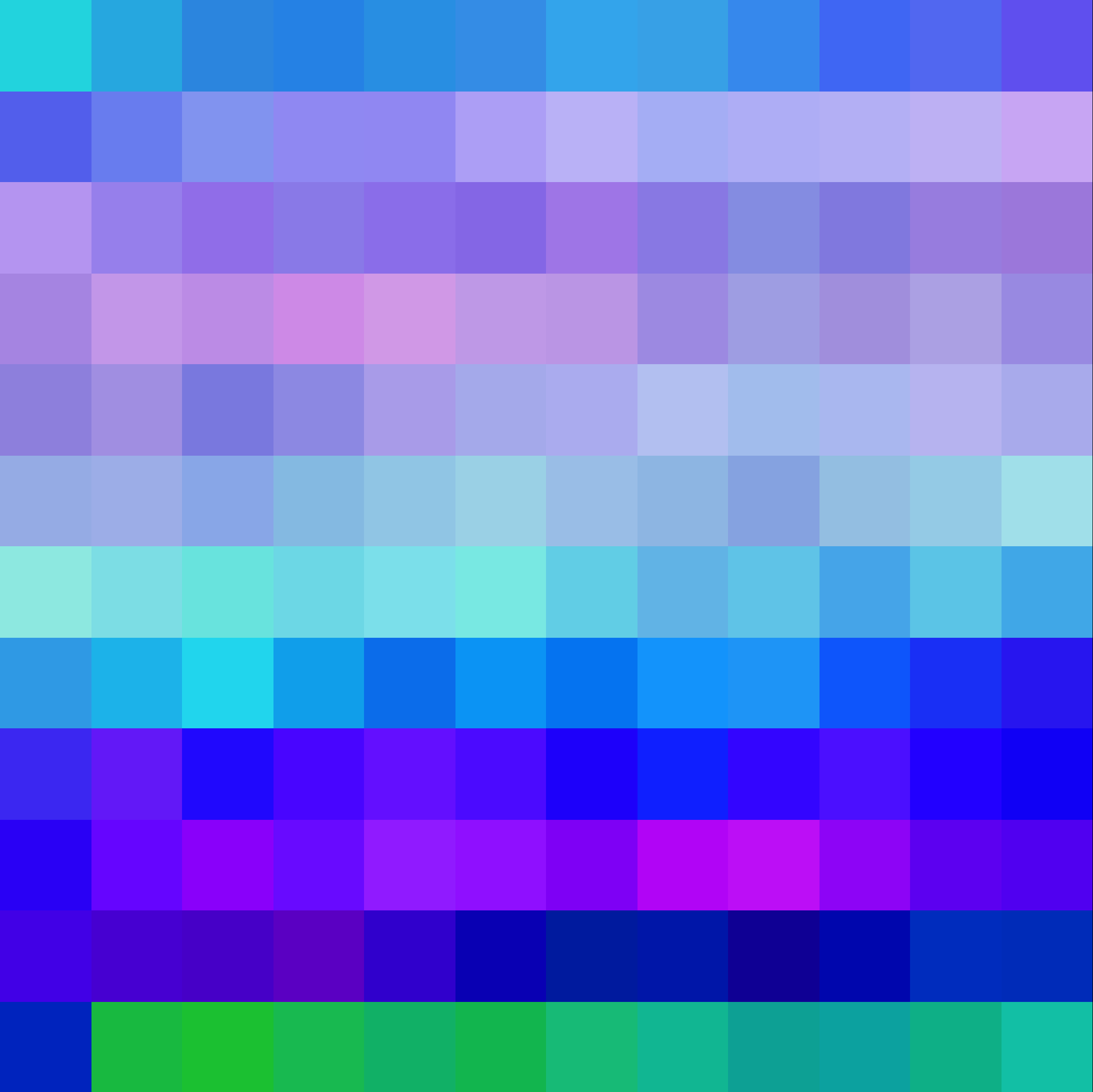
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some indigo, a bit of cyan, a bit of violet, a bit of purple, and a little bit of green in it.

The gradient in this 4 by 4 pixel grid is mostly lime, but it also has quite some green, and quite some yellow in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some indigo, some purple, a bit of rose, a bit of blue, and a bit of violet in it.
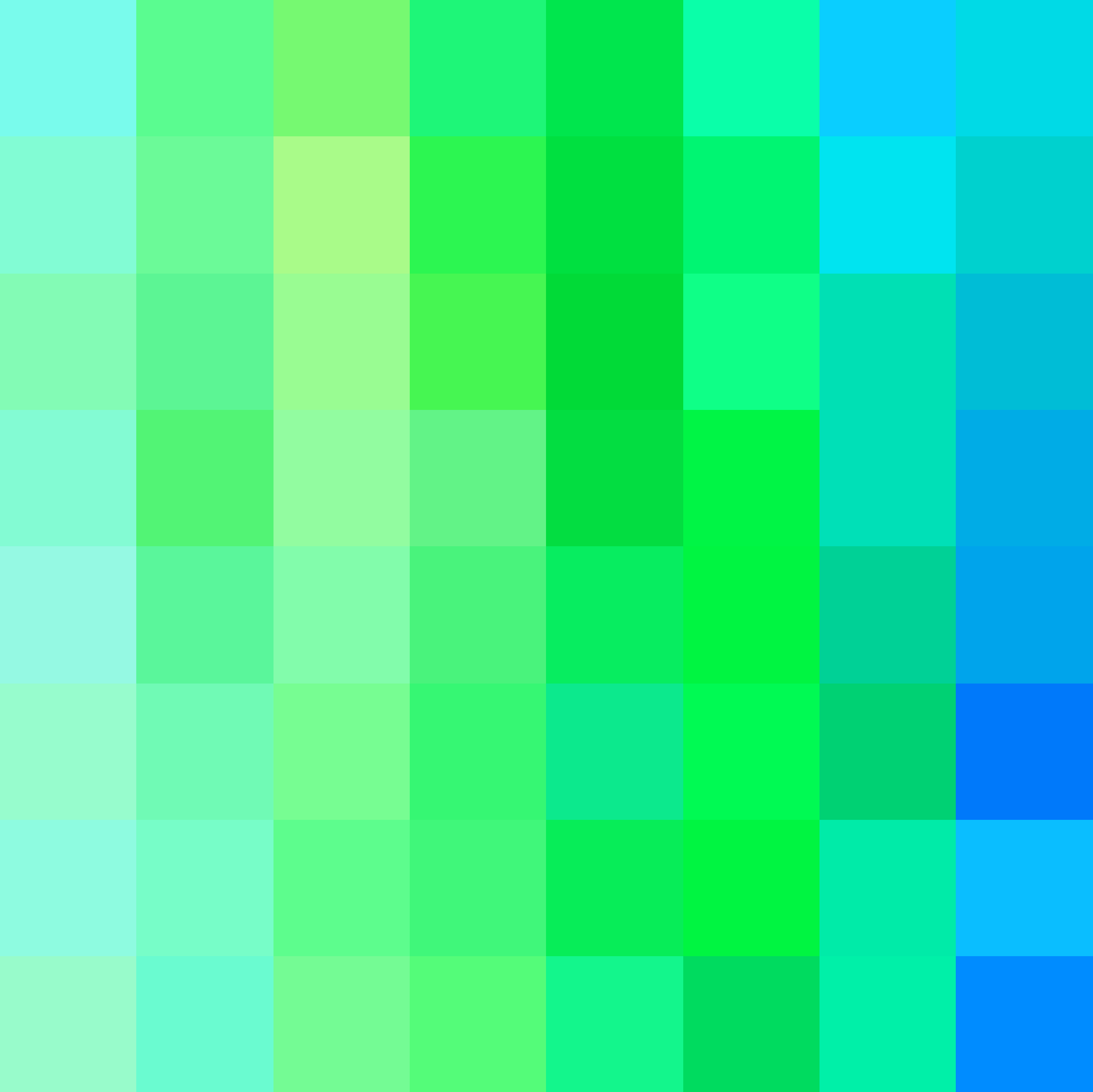
This gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some cyan, and a bit of blue in it.
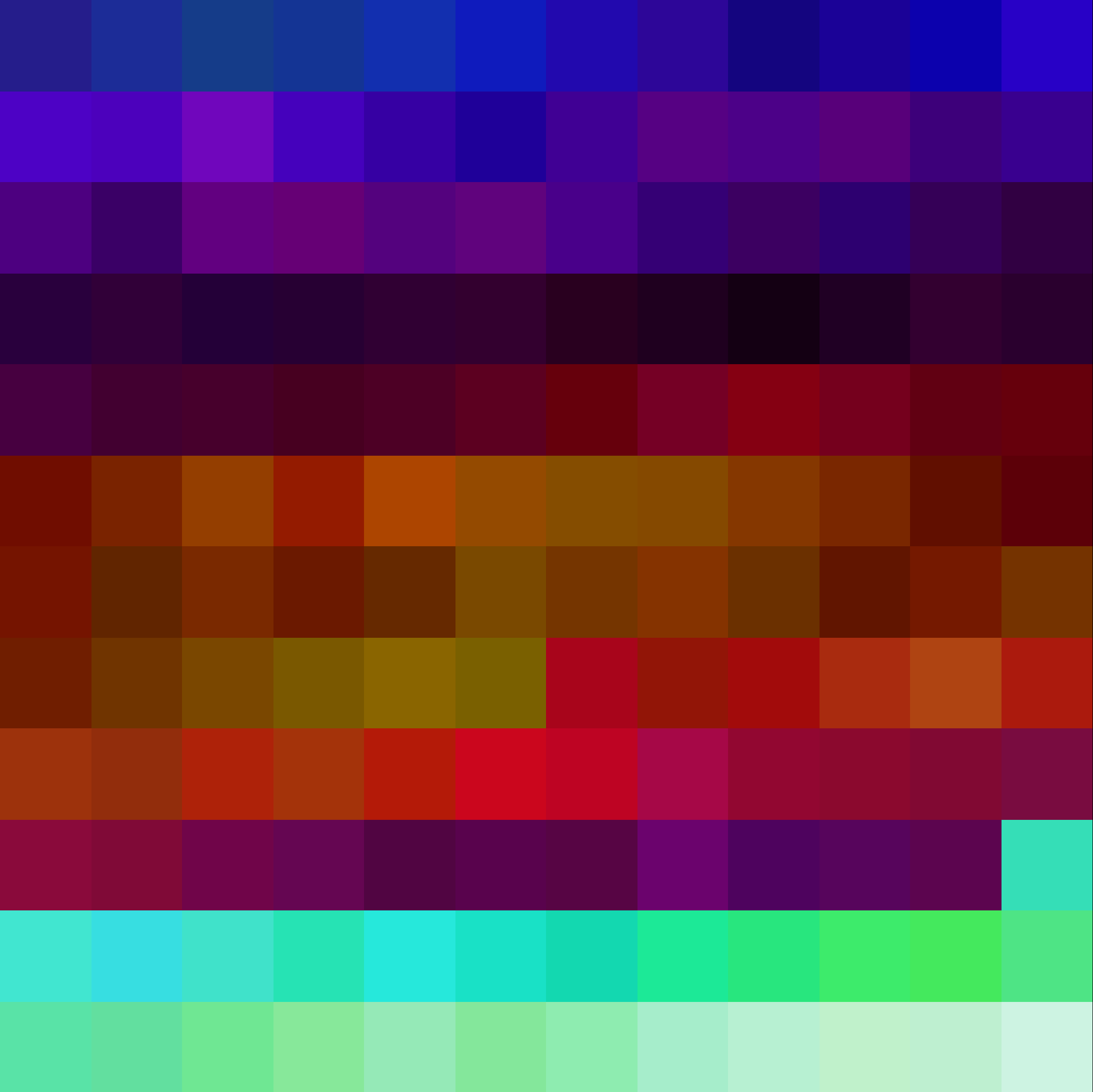
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly orange, and it also has some red, some magenta, some purple, some green, a bit of rose, a little bit of indigo, a little bit of violet, a little bit of cyan, a little bit of blue, and a tiny bit of yellow in it.

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

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly red, and it also has some green, some orange, some yellow, and a bit of lime in it.
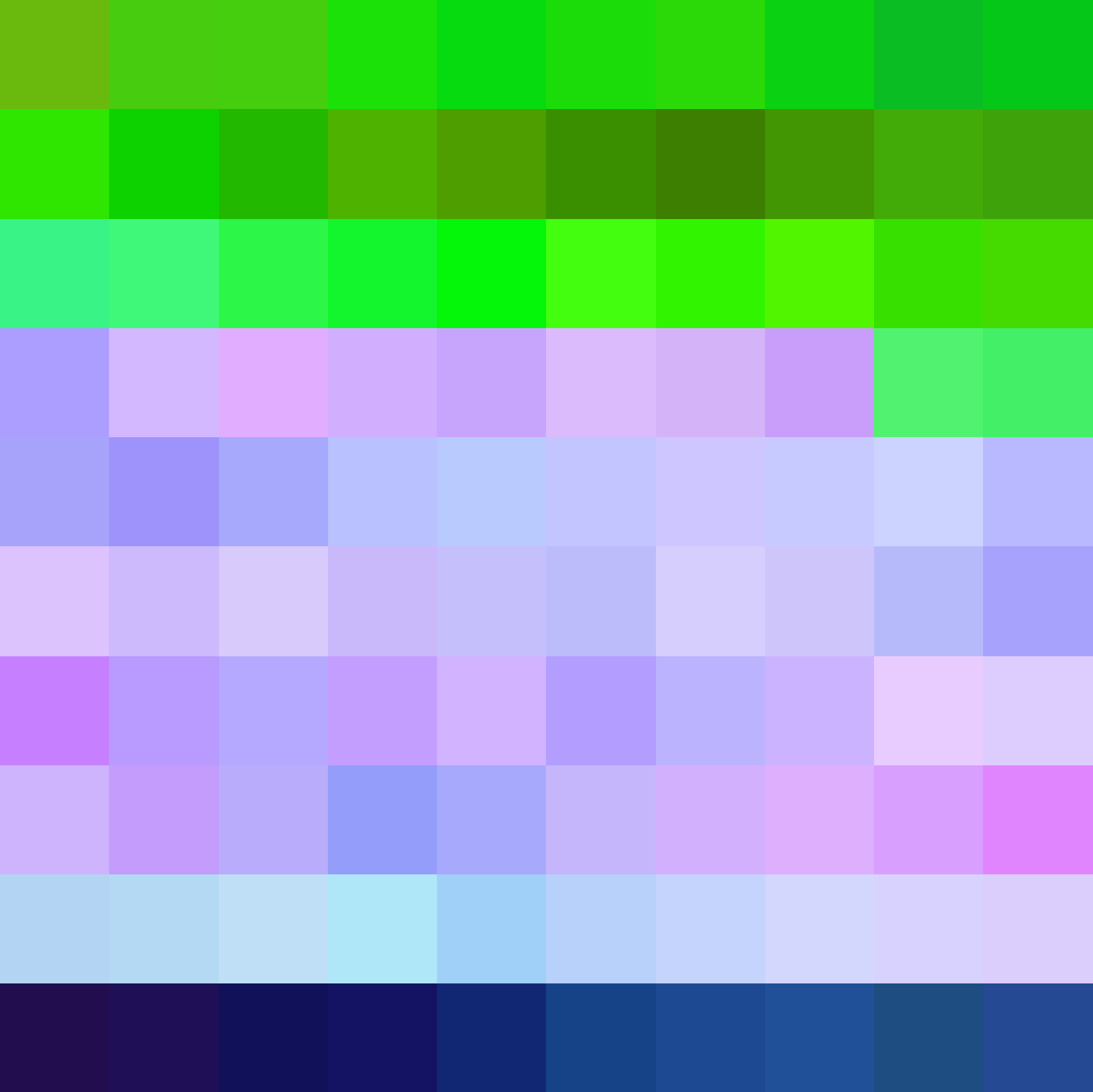
A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some cyan, some rose, a bit of blue, a bit of yellow, a tiny bit of magenta, and a tiny bit of lime in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, and some yellow in it.
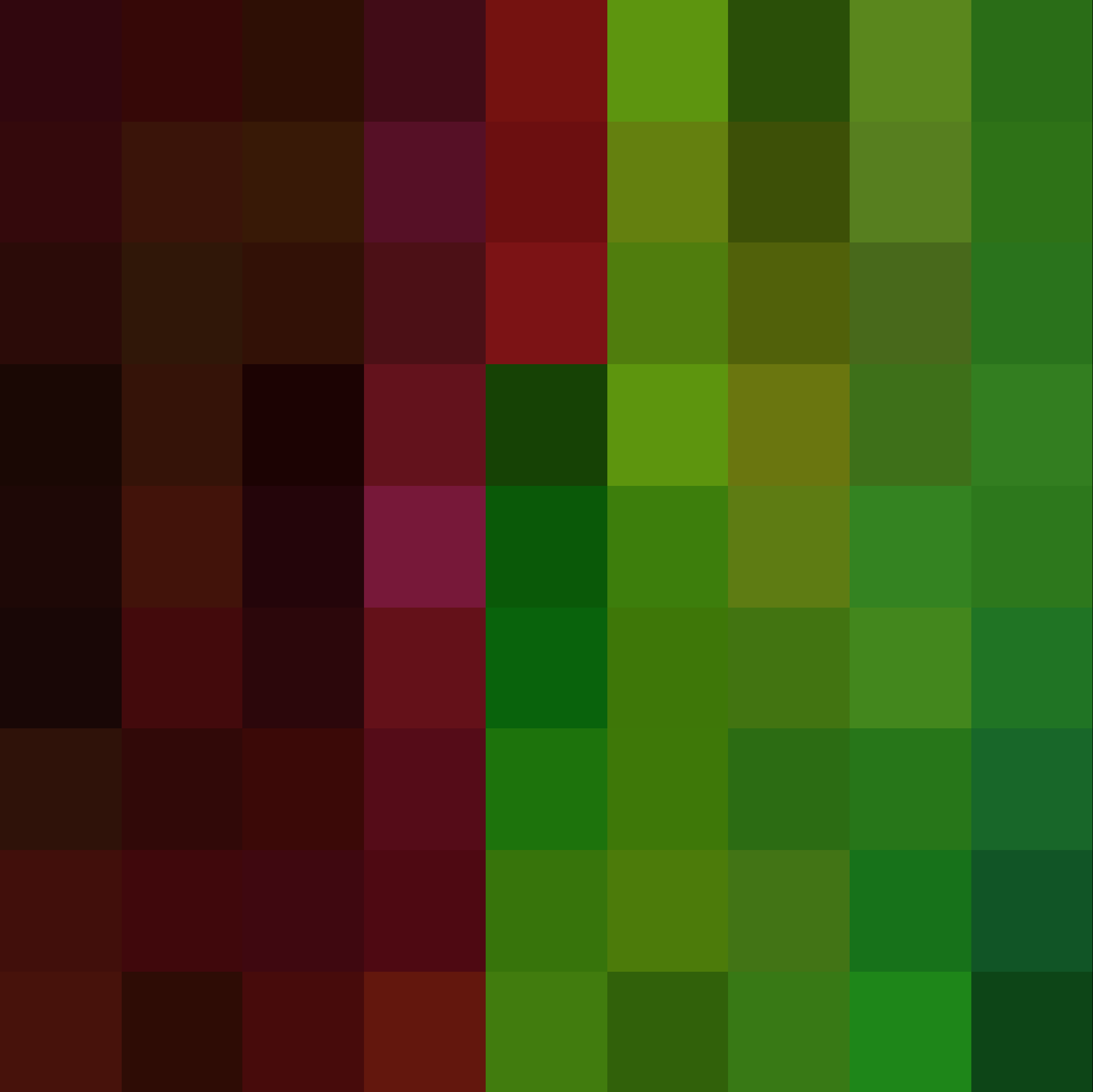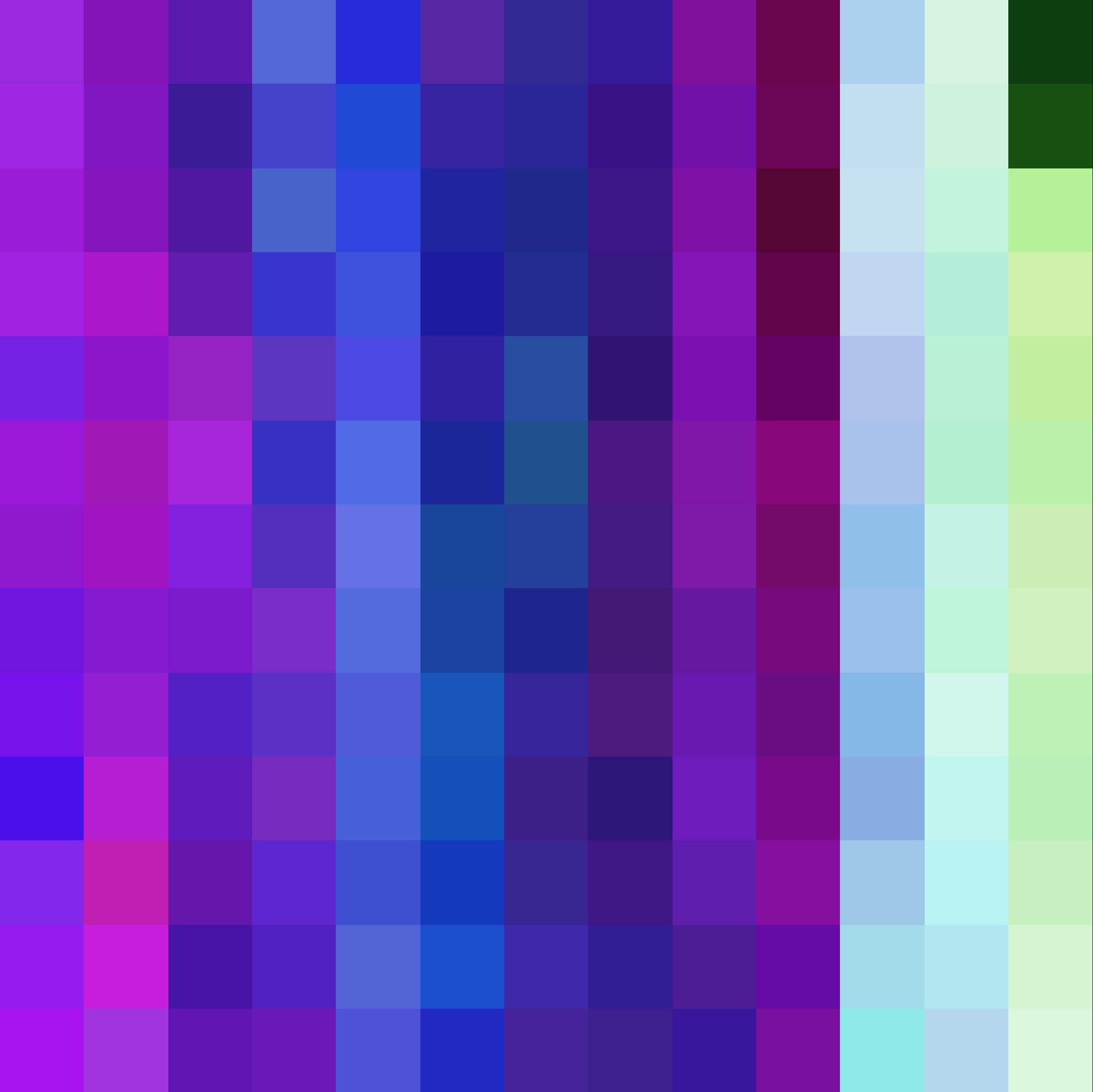
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has a lot of red, a little bit of lime, a tiny bit of orange, a tiny bit of rose, and a tiny bit of yellow in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has quite some indigo, quite some blue, some violet, and a little bit of purple in it.
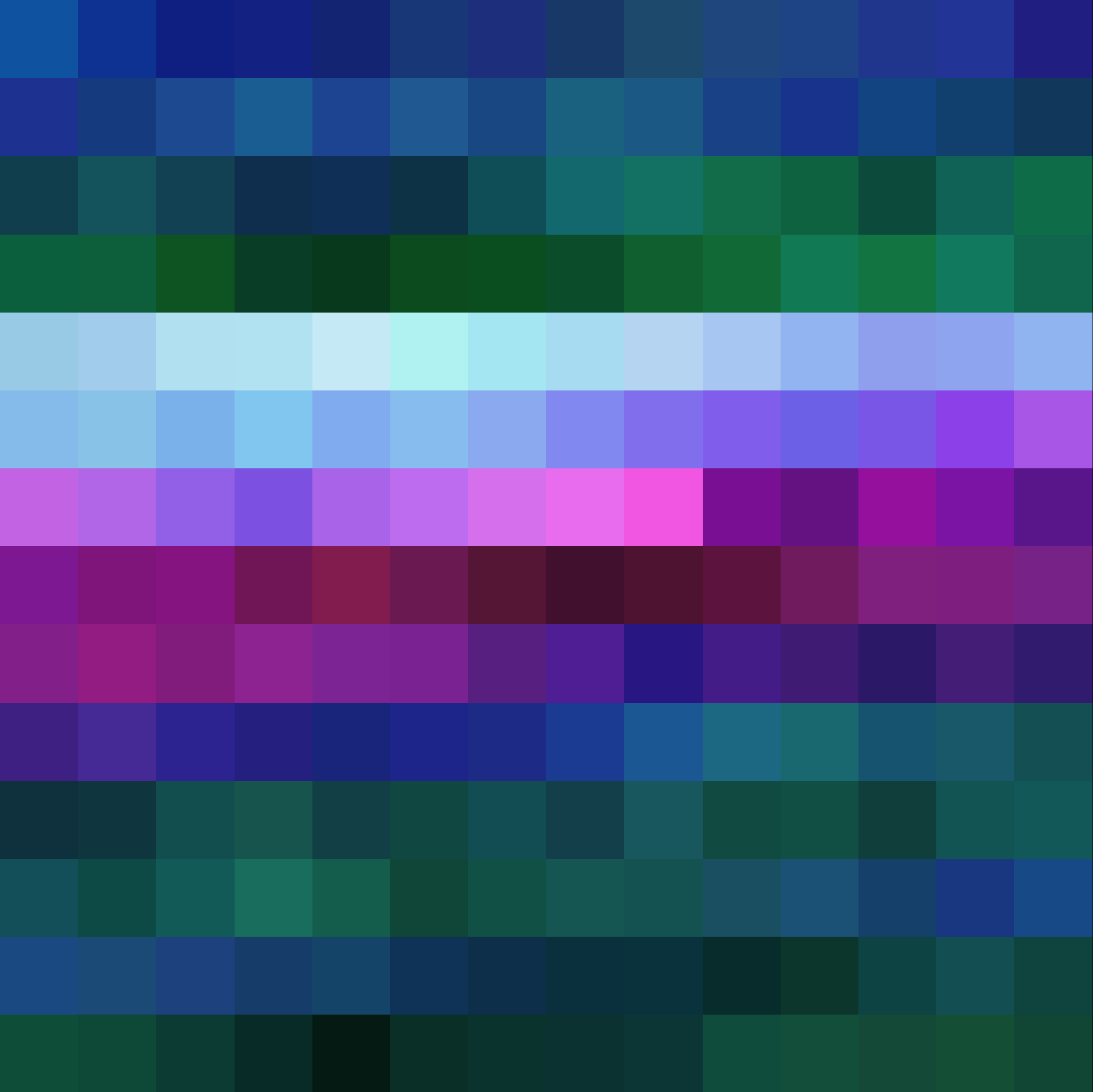
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some green, a bit of magenta, a bit of purple, a bit of indigo, a little bit of violet, and a tiny bit of rose in it.

There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, but it also has quite some purple, some indigo, some violet, some green, a bit of magenta, and a little bit of cyan in it.

The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly red, and it also has quite some magenta, quite some orange, a tiny bit of rose, and a tiny bit of purple in it.
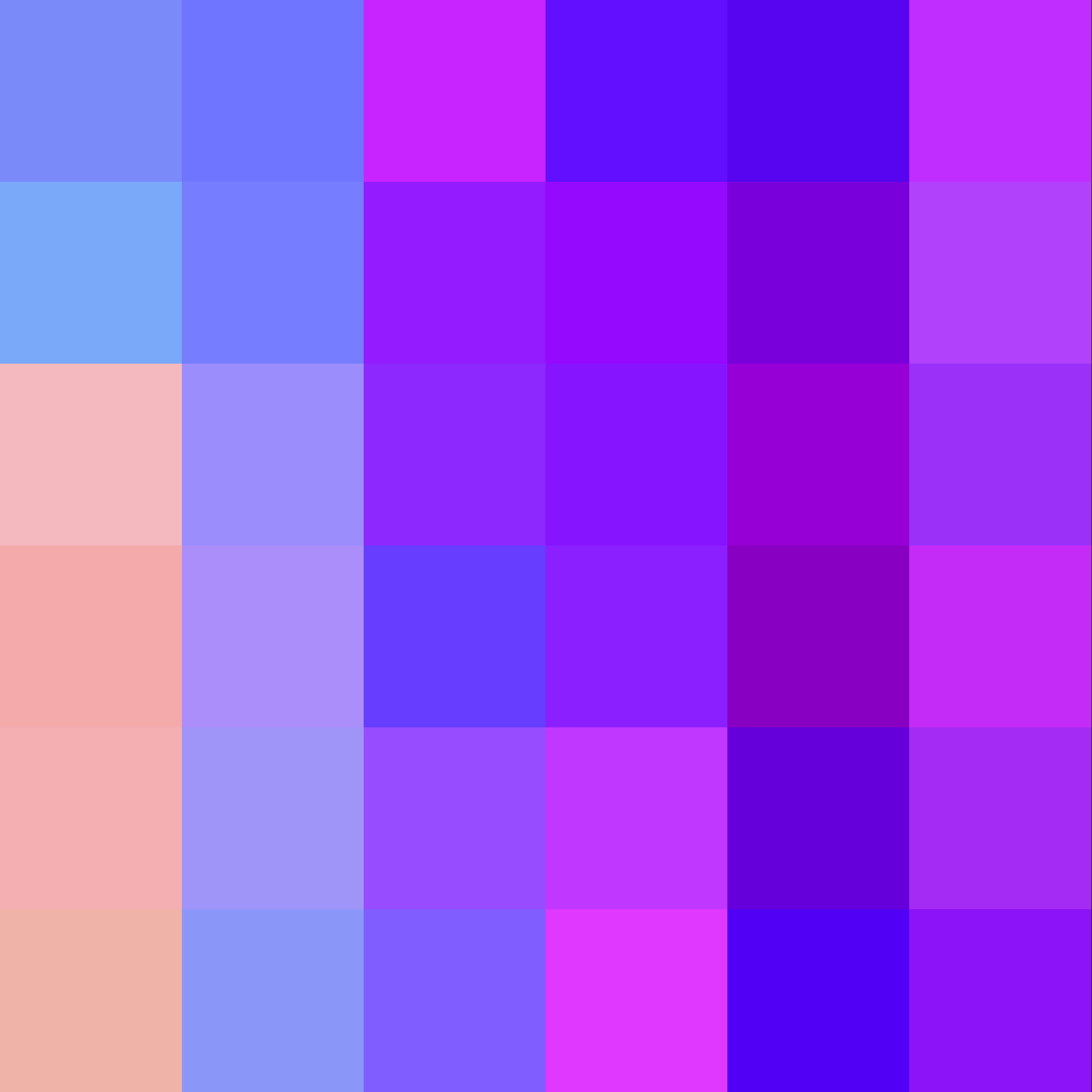
A grid with 16 coloured squares that form a
gradient. The colours are various shades of
mostly yellow, and it also has quite some orange,
quite some green, and a little bit of lime in it.

A colourful grid of 81 blocks. It's mostly red, but it also has quite some rose, quite some magenta, a bit of orange, and a tiny bit of yellow in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, but it also has quite some orange, and quite some rose in it.

The colourful gradient in this 6 by 6 pixel grid is mostly purple, but it also has some violet, some indigo, some blue, and some red in it.
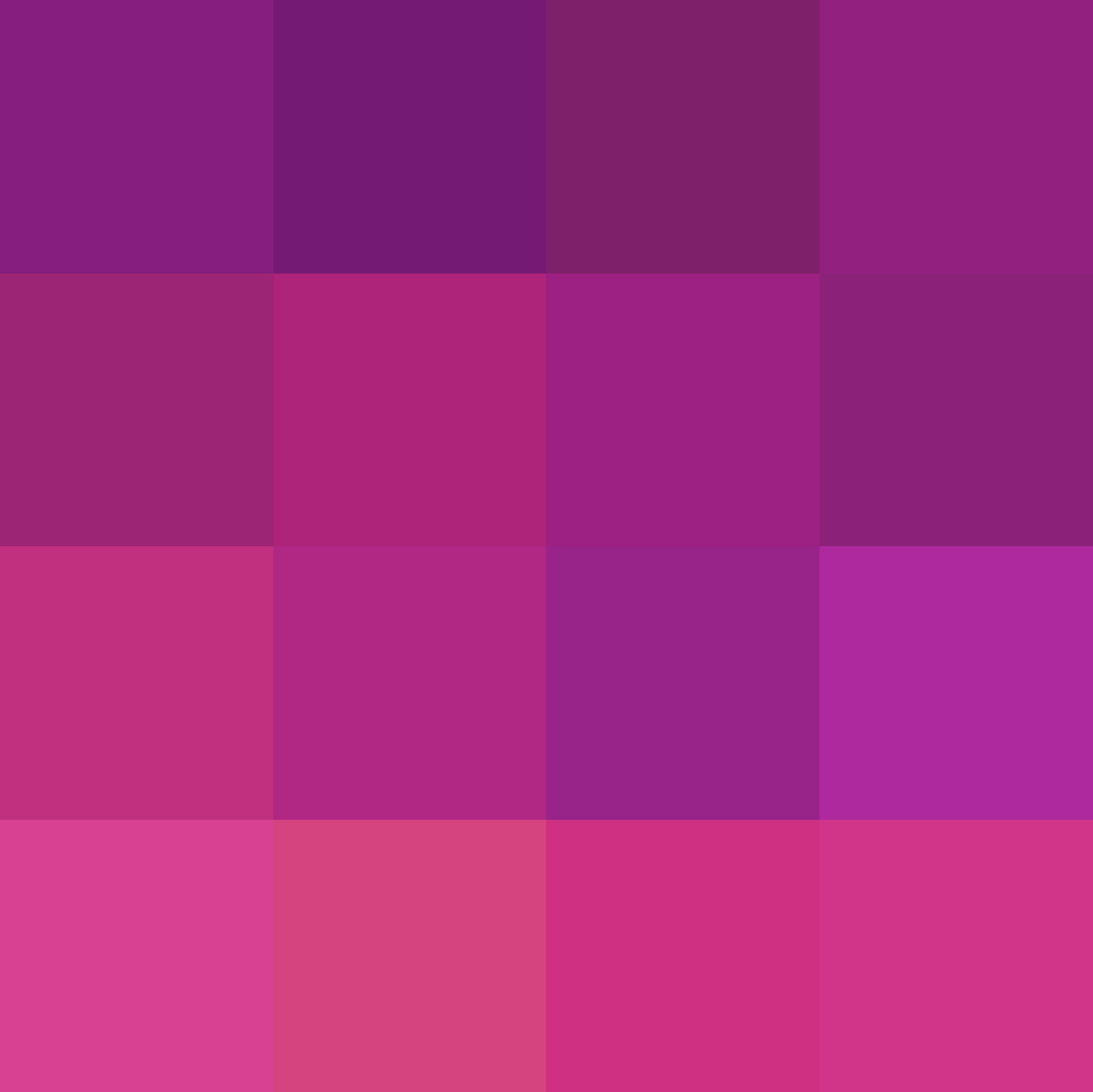
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly magenta, but it also has quite some rose in it.
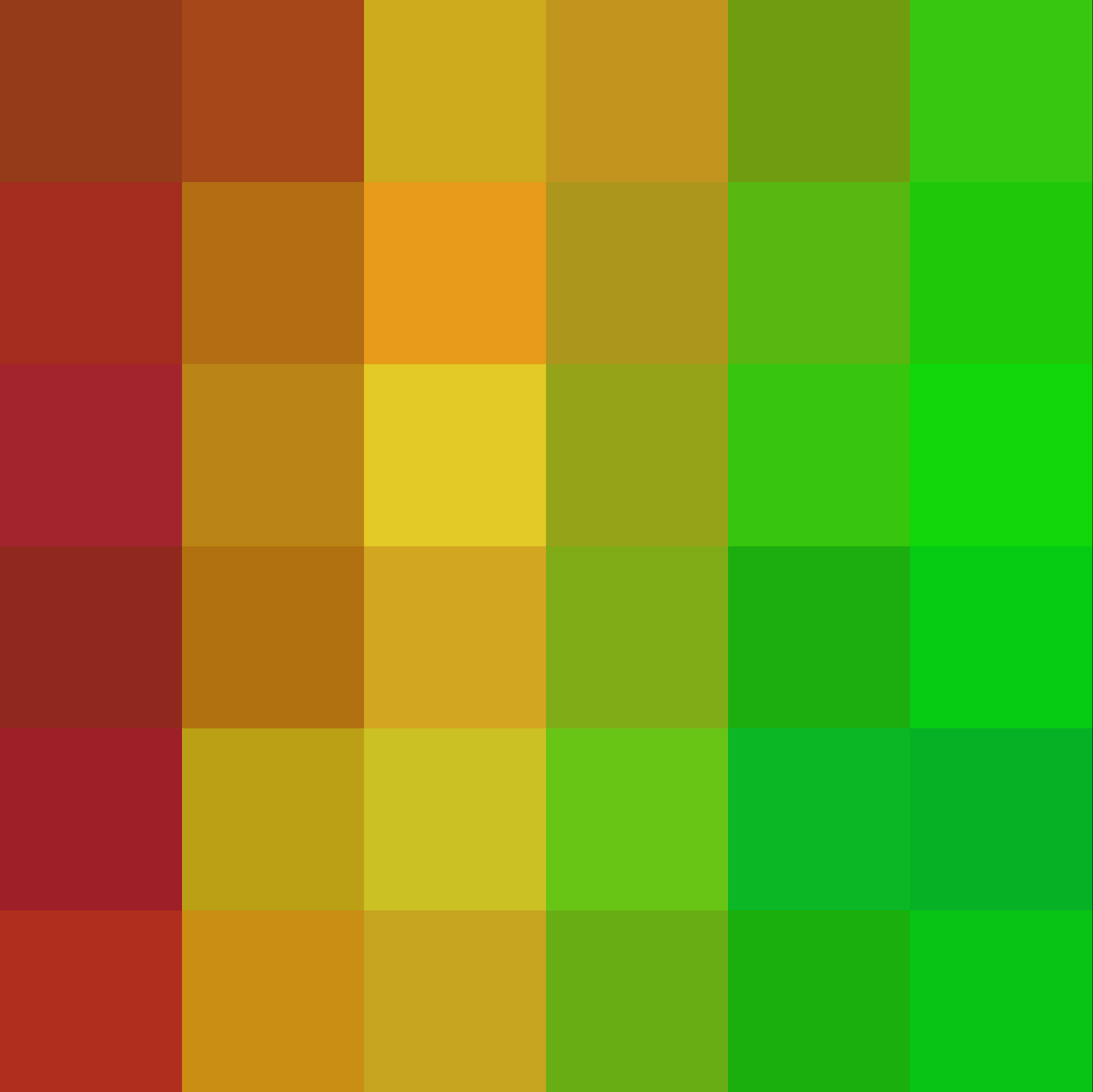
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has quite some orange, some rose, some magenta, a bit of yellow, a bit of purple, a tiny bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of green in it.
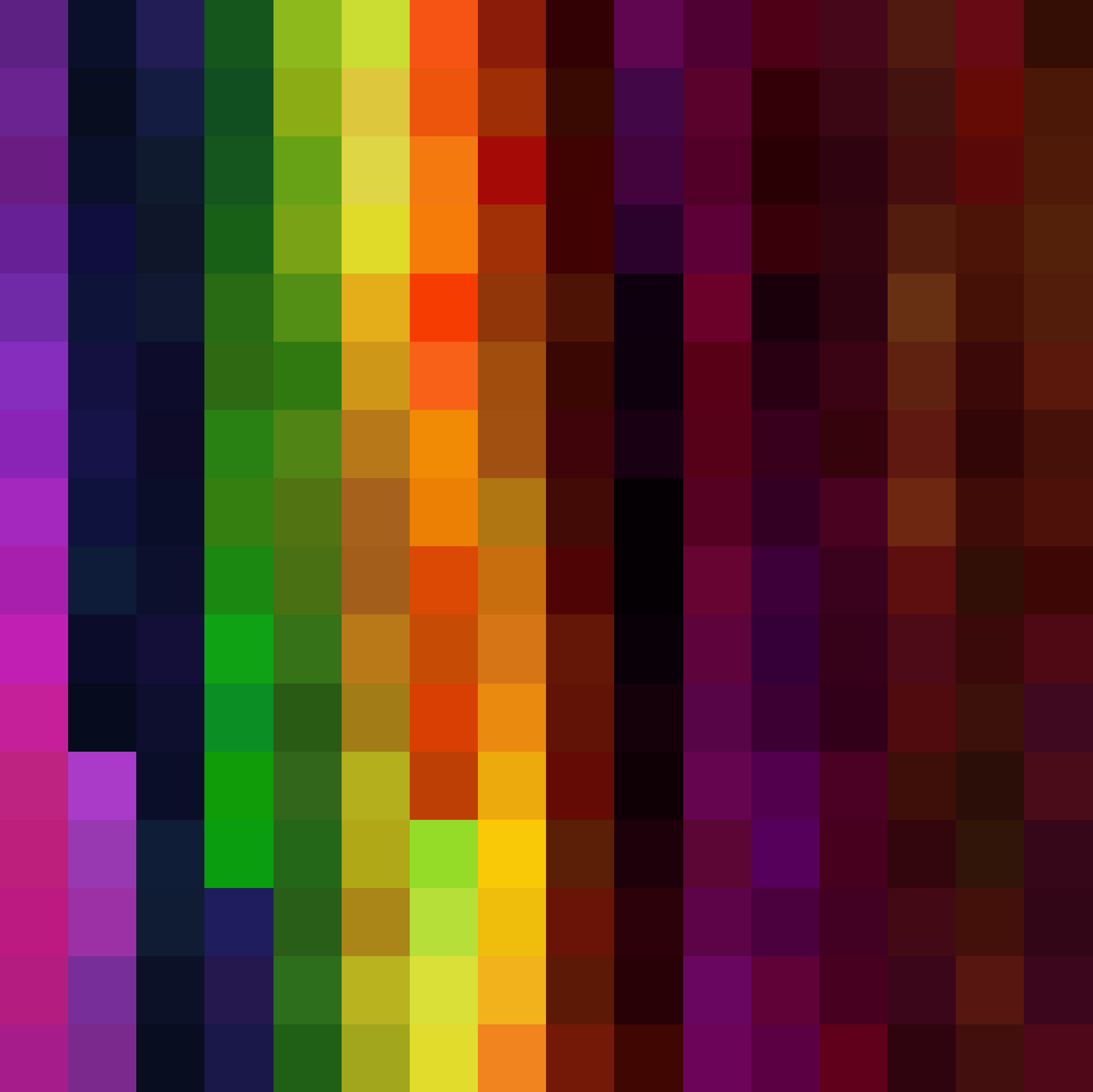
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some orange, some green, a bit of blue, a little bit of purple, a little bit of yellow, a little bit of magenta, a little bit of indigo, and a tiny bit of lime in it.
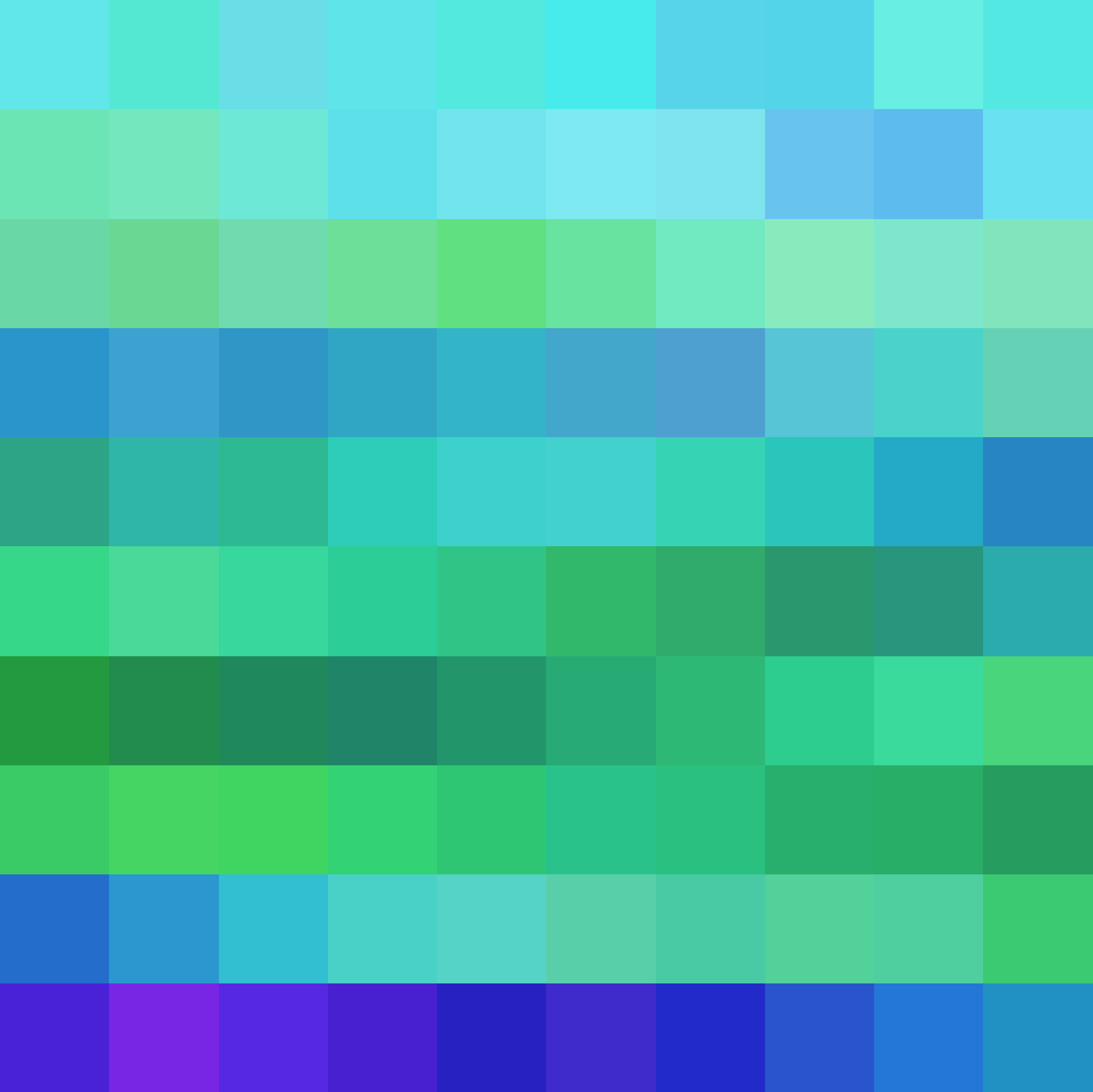
The colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some cyan, some blue, a little bit of indigo, and a tiny bit of violet in it.

Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some orange, some yellow, some red, and a little bit of lime in it.
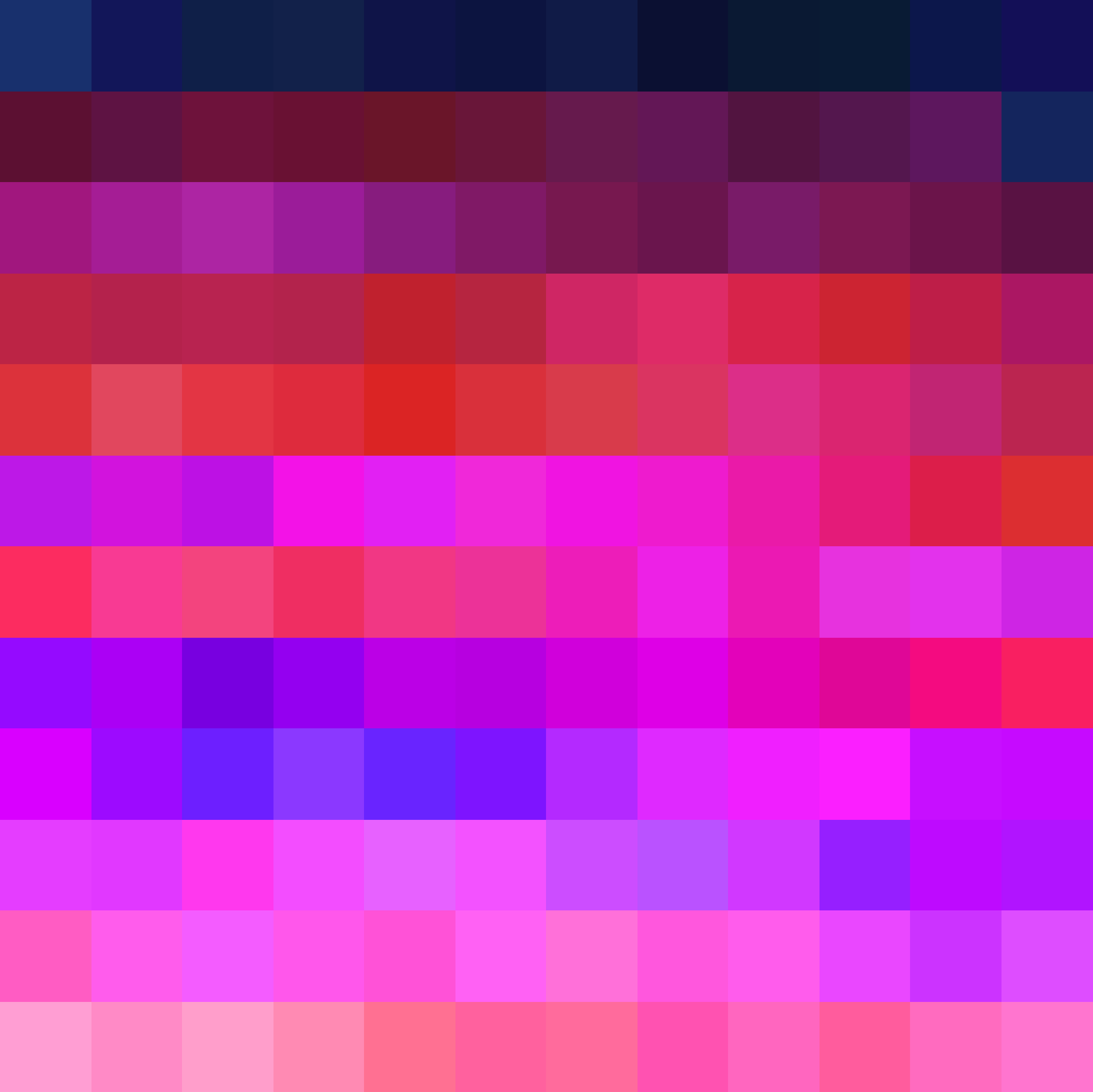
A very colourful grid of 144 blocks. It's mostly magenta, but it also has quite some rose, some purple, some red, a bit of blue, a tiny bit of violet, and a tiny bit of indigo in it.
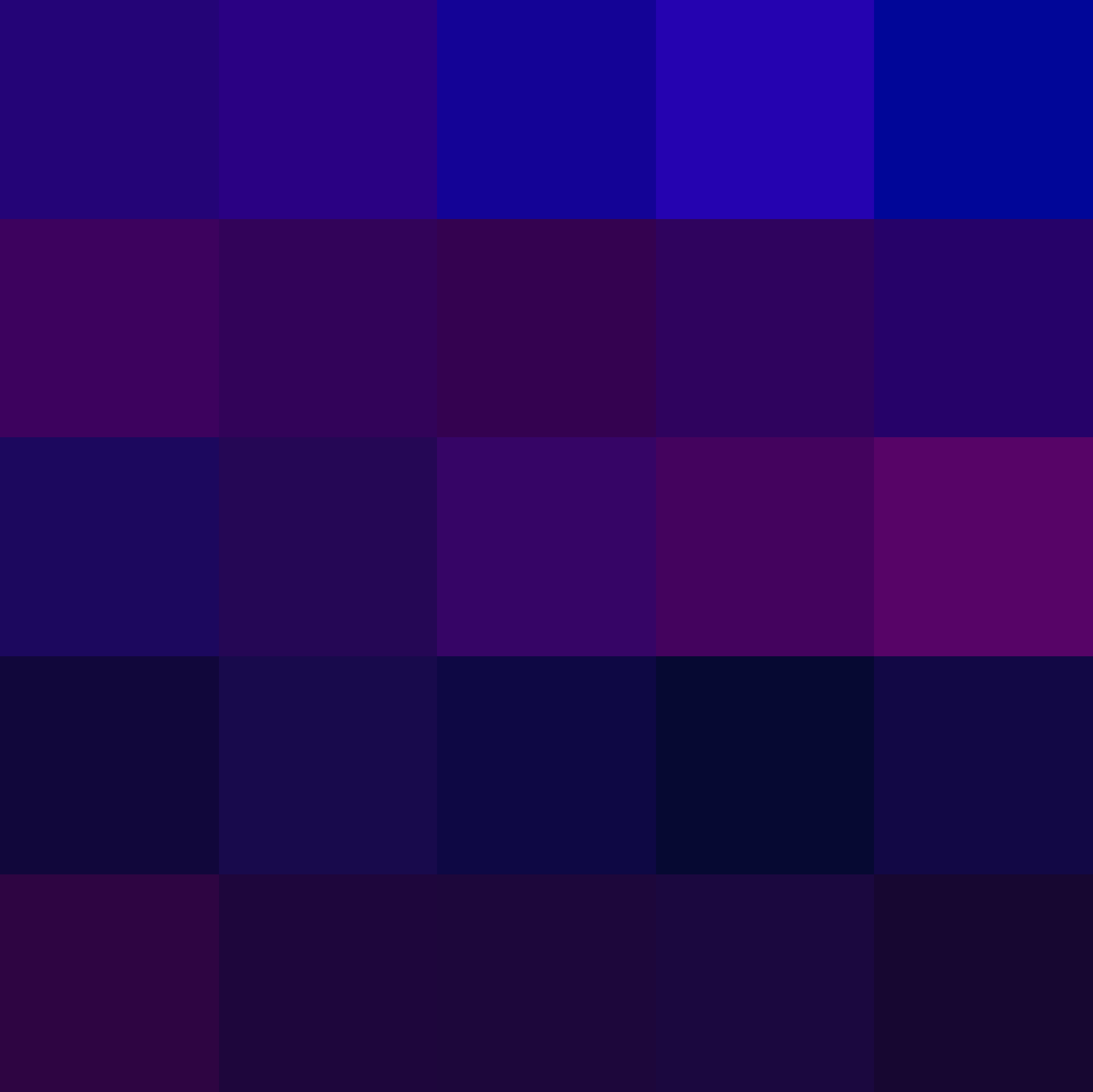
The cells in this 5 by 5 pixel grid form a gradient. It is mostly indigo, but it also has quite some violet, quite some purple, and a bit of blue in it.

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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