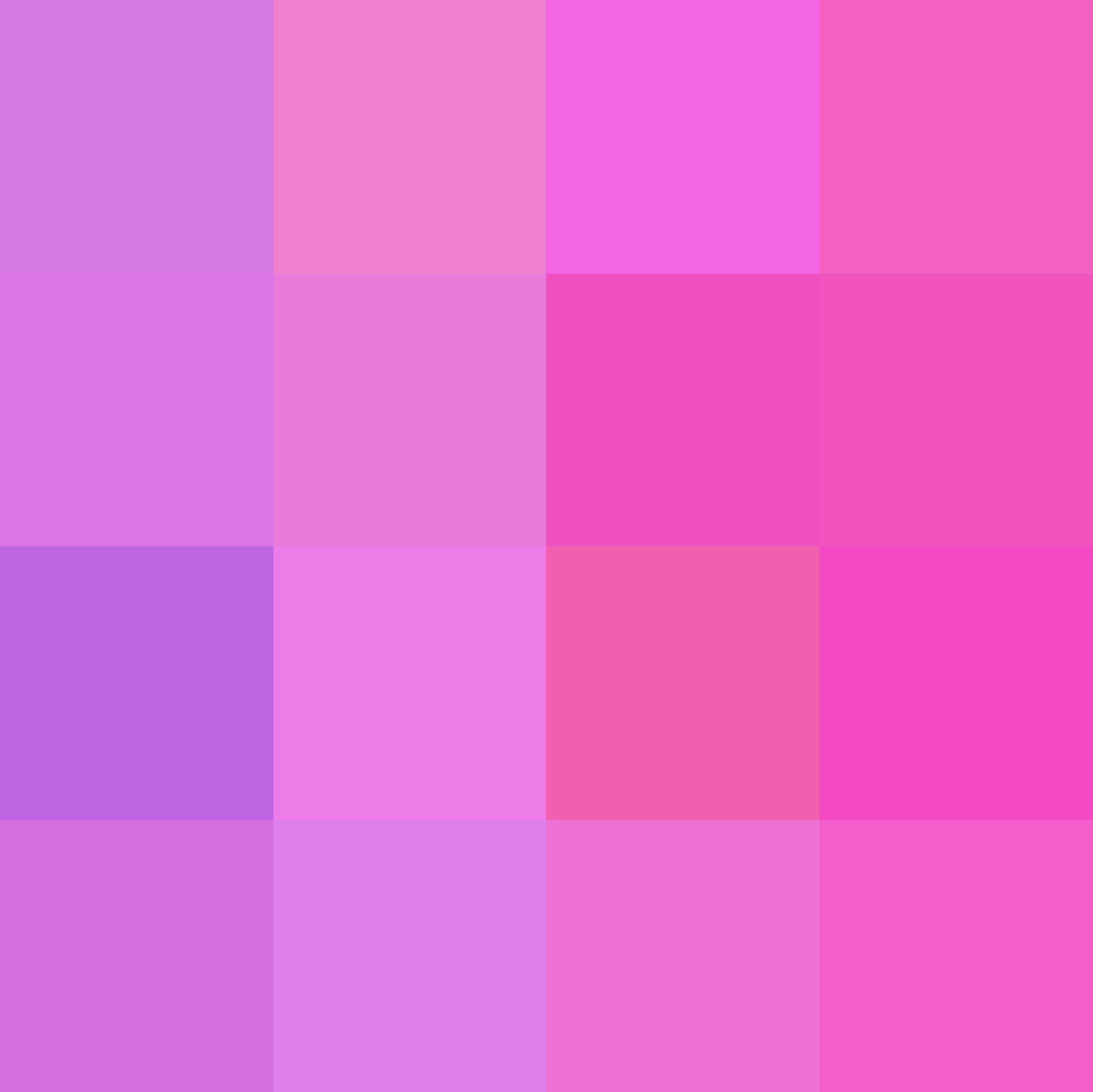# 100 random pixel gradients

Vasilis van Gemert - 12-06-2022

The gradient in this 4 by 4 pixel grid is mostly magenta, and it also has a little bit of purple, and a little bit of rose in it.
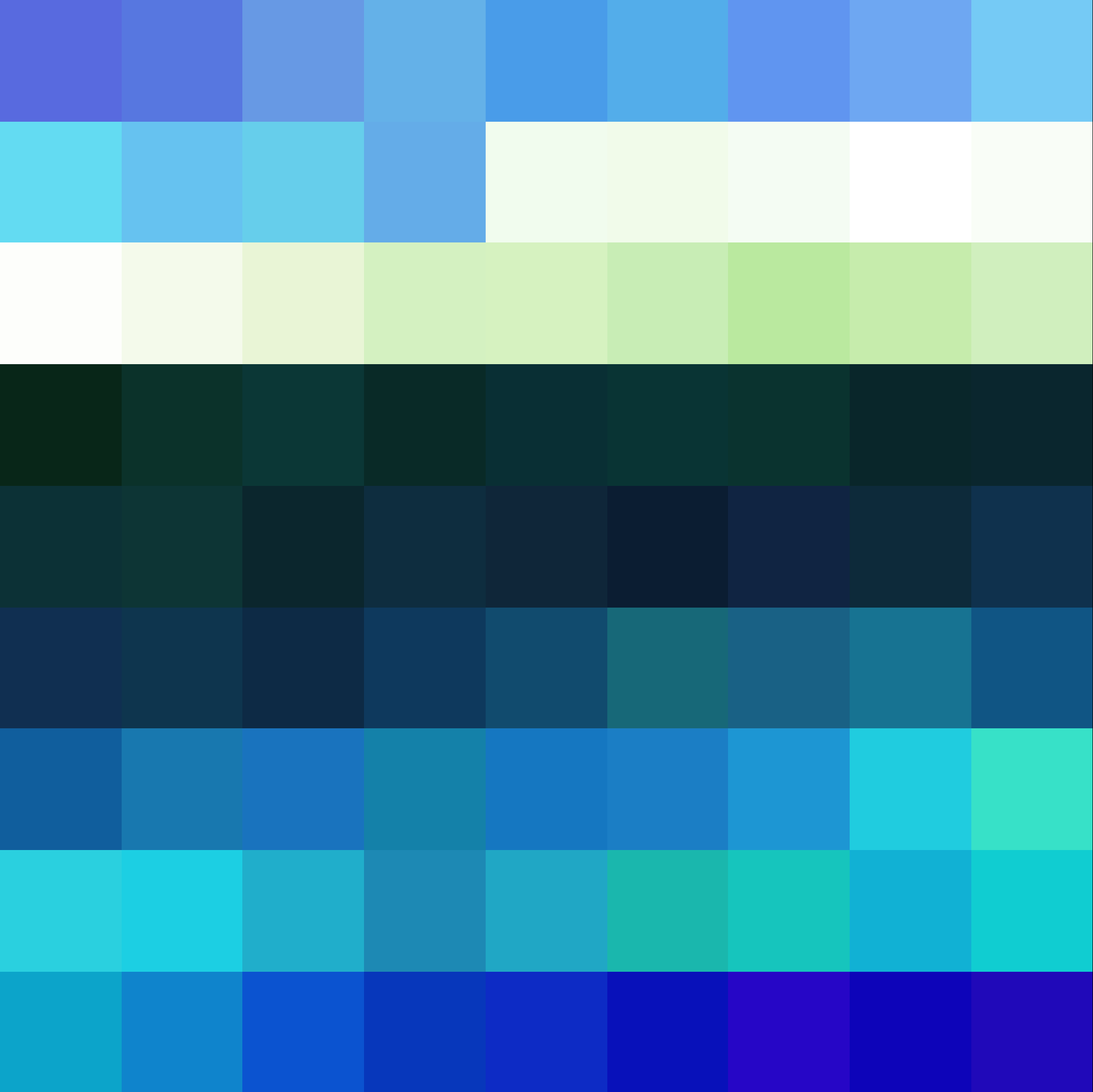
The cells in this 13 by 13 pixel grid form a two tone gradient. It is mostly red, but it also has a little bit of orange in it.

A very, very colourful grid of 49 blocks. It's mostly red, and it also has some orange, some blue, a bit of purple, a bit of indigo, a little bit of yellow, a little bit of magenta, and a little bit of violet in it.
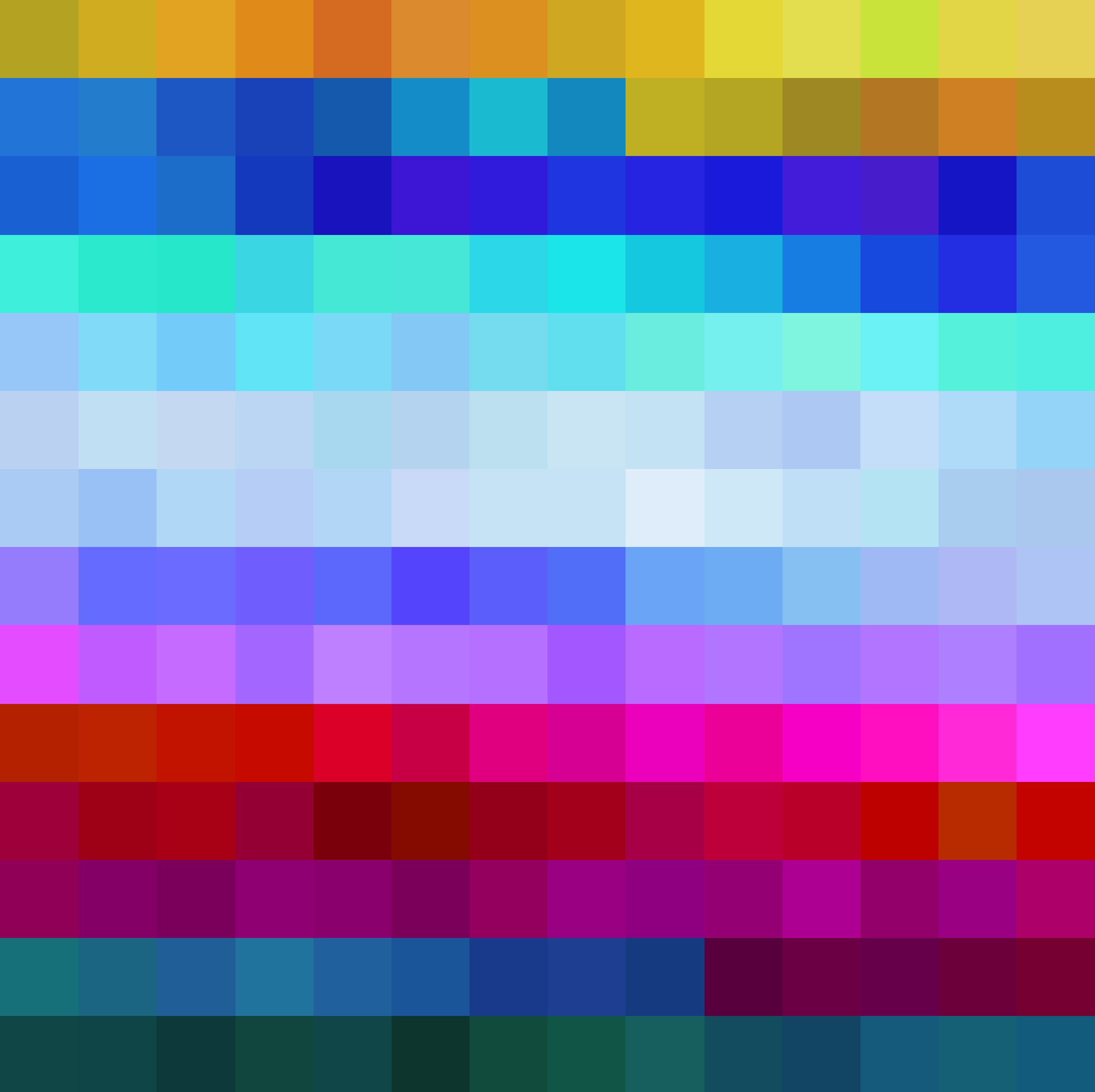
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some lime, some red, and a little bit of orange in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has quite some cyan, some green, and a little bit of indigo in it.
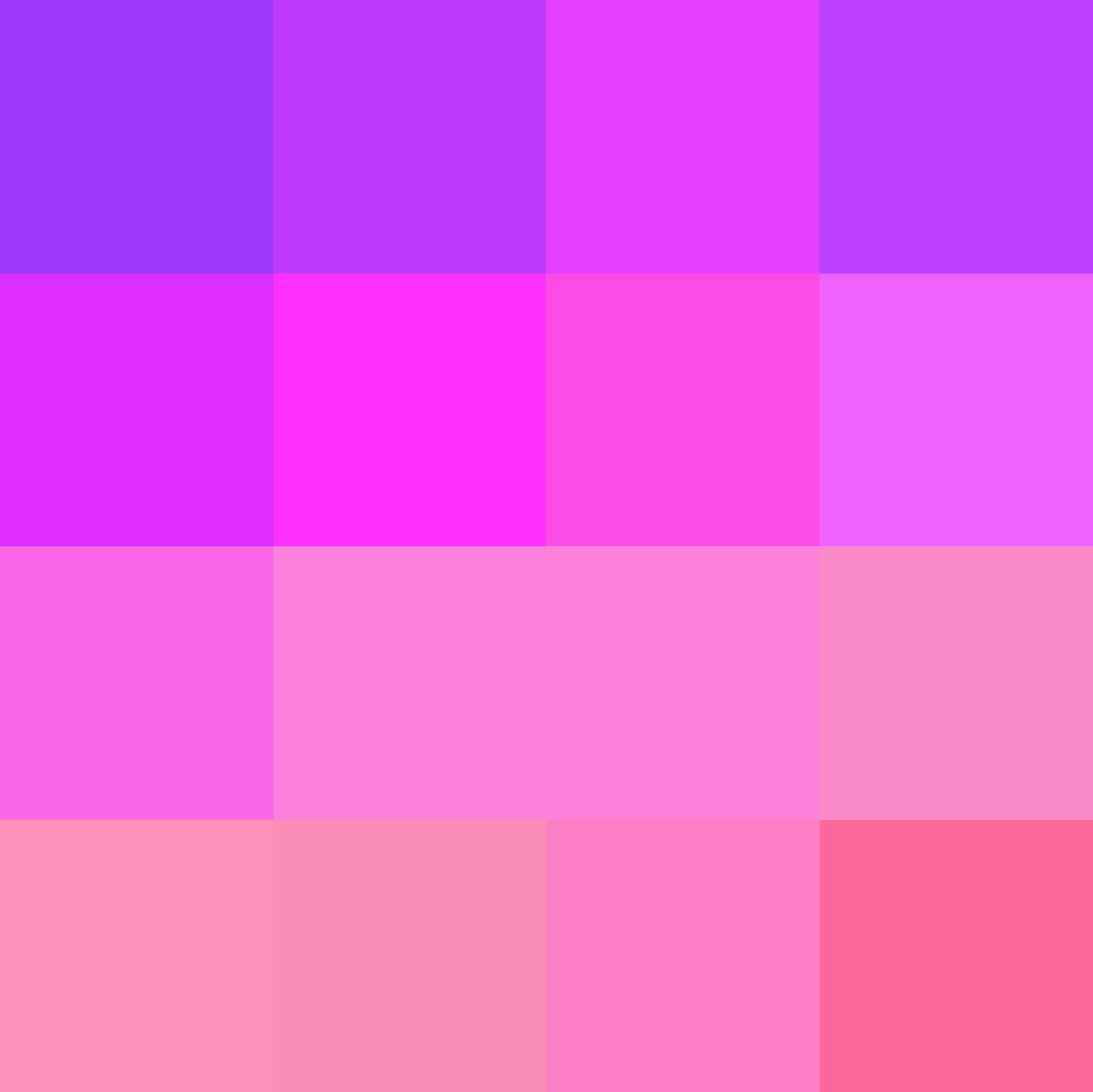
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some green, some cyan, a little bit of indigo, and a little bit of violet in it.
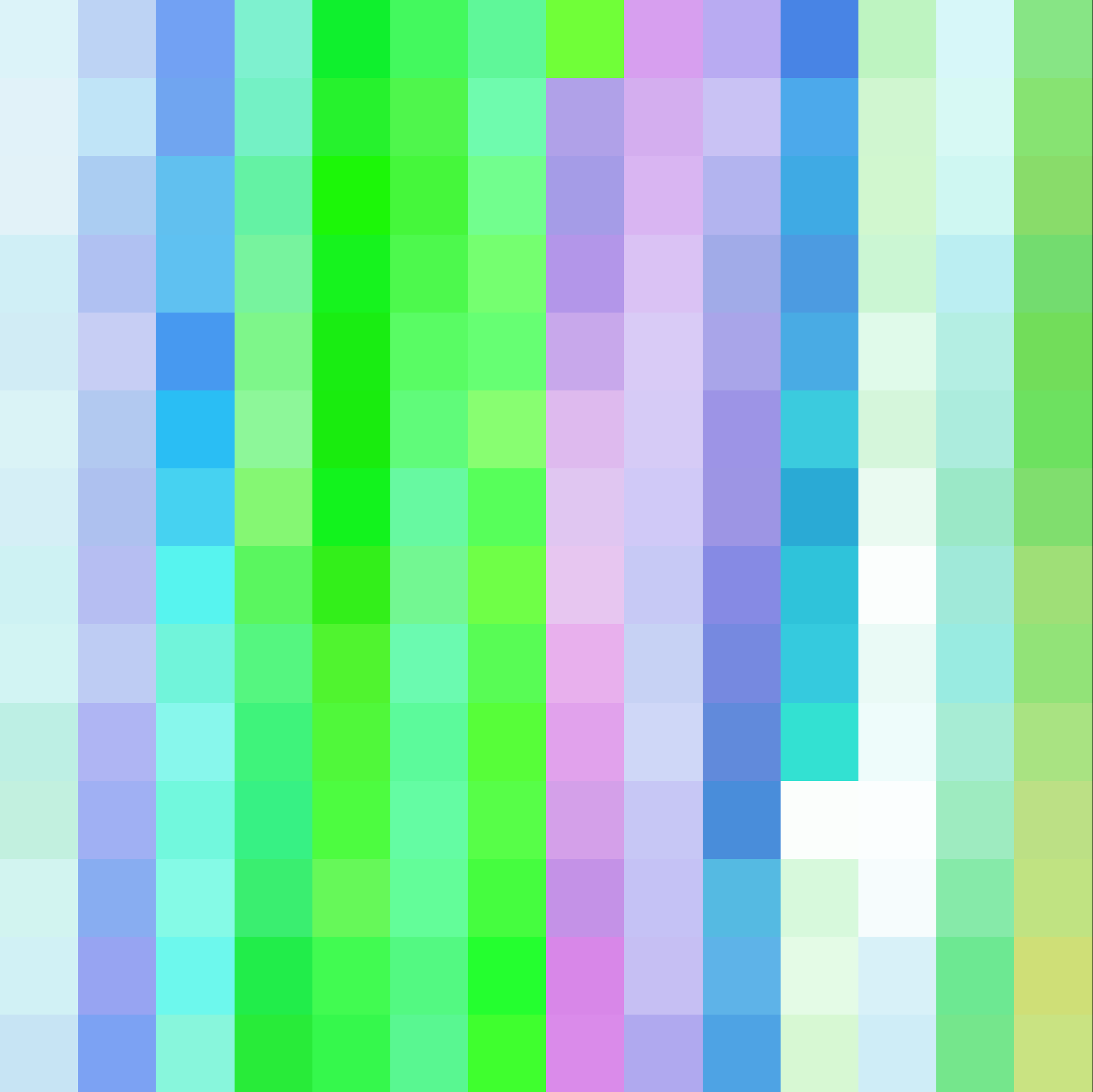
A very, very colourful grid of 196 blocks. It's mostly blue, but it also has some cyan, some magenta, a bit of red, a little bit of yellow, a little bit of indigo, a little bit of violet, a little bit of orange, a little bit of rose, a tiny bit of purple, and a tiny bit of green in it.
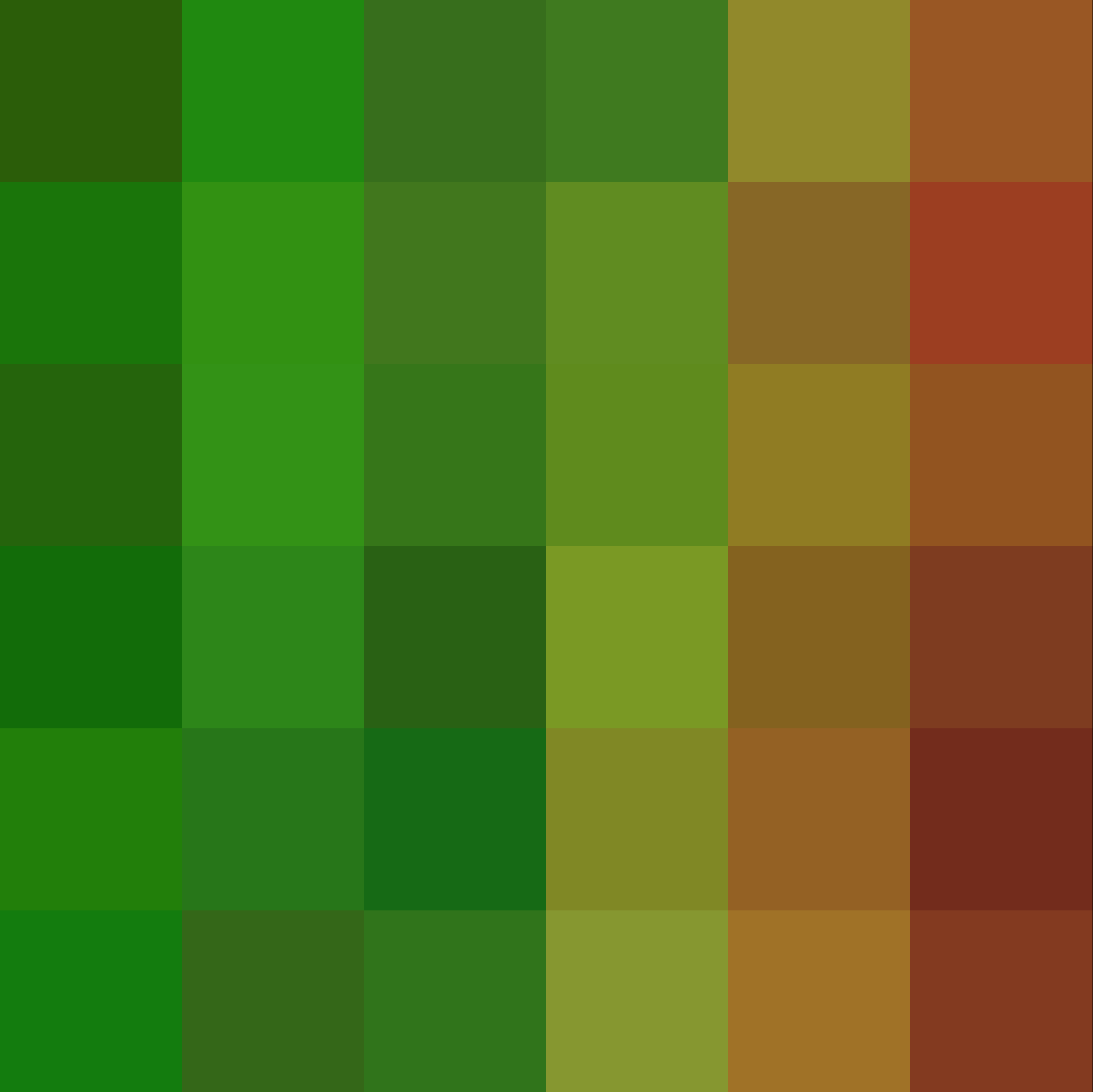
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some purple, and some rose in it.
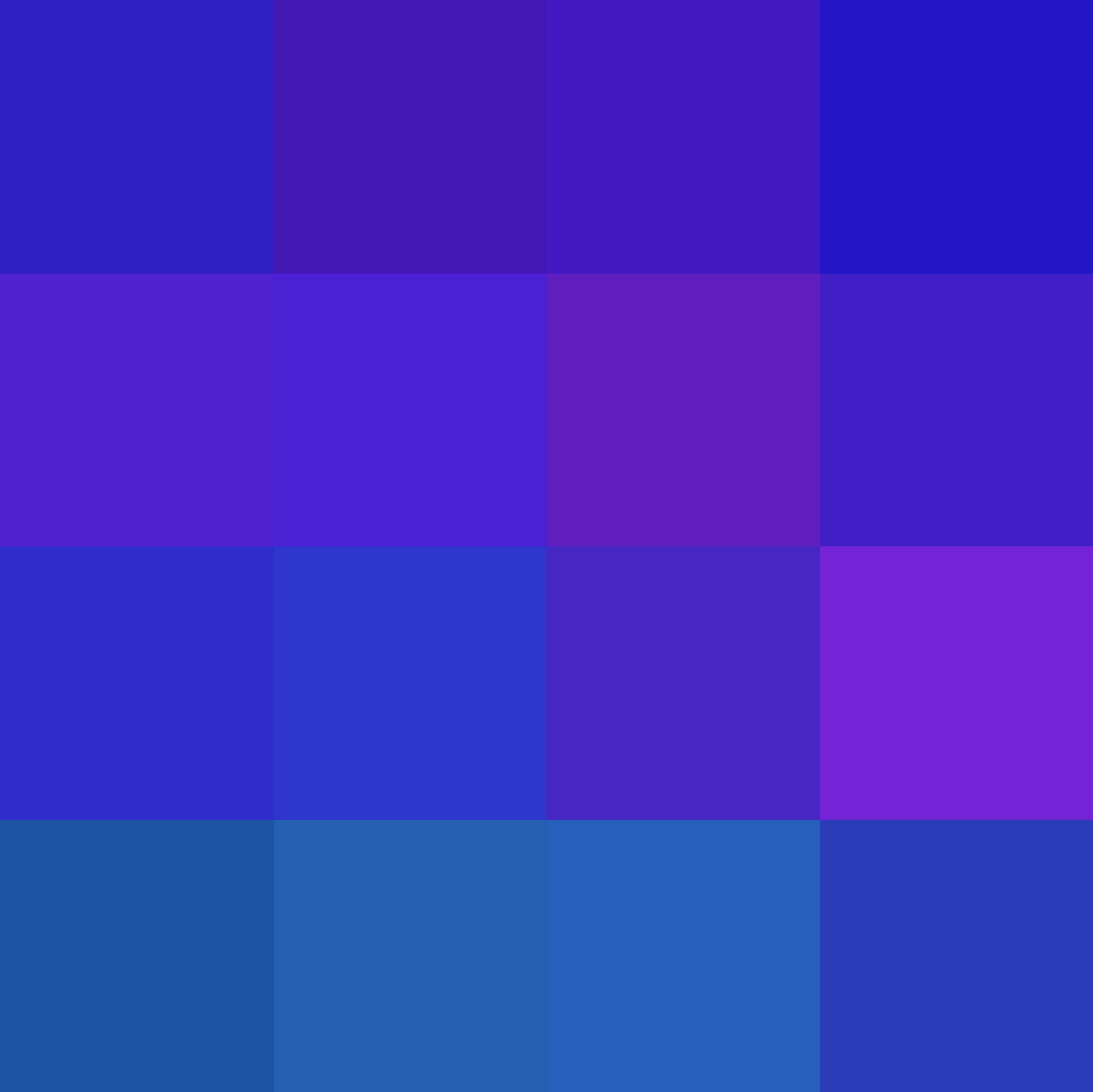
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, but it also has quite some blue, some cyan, a bit of indigo, a little bit of purple, a tiny bit of violet, a tiny bit of magenta, a tiny bit of yellow, and a tiny bit of lime in it.
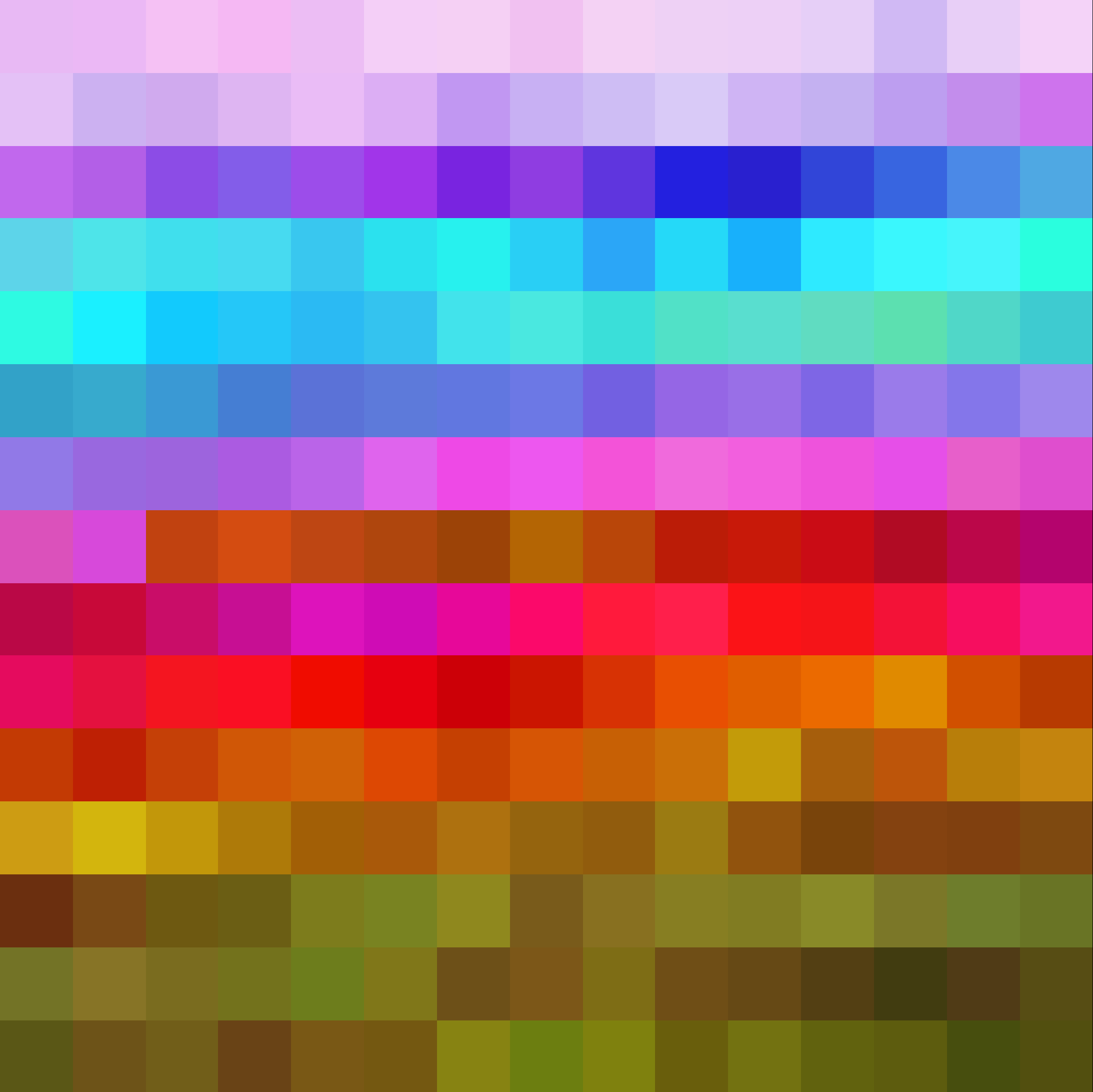
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, some yellow, a little bit of red, and a little bit of lime in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, a bit of red, and a tiny bit of purple in it.

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

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has some yellow, some red, some cyan, a bit of purple, a bit of magenta, a bit of blue, a little bit of violet, a little bit of indigo, a tiny bit of green, and a tiny bit of lime in it.
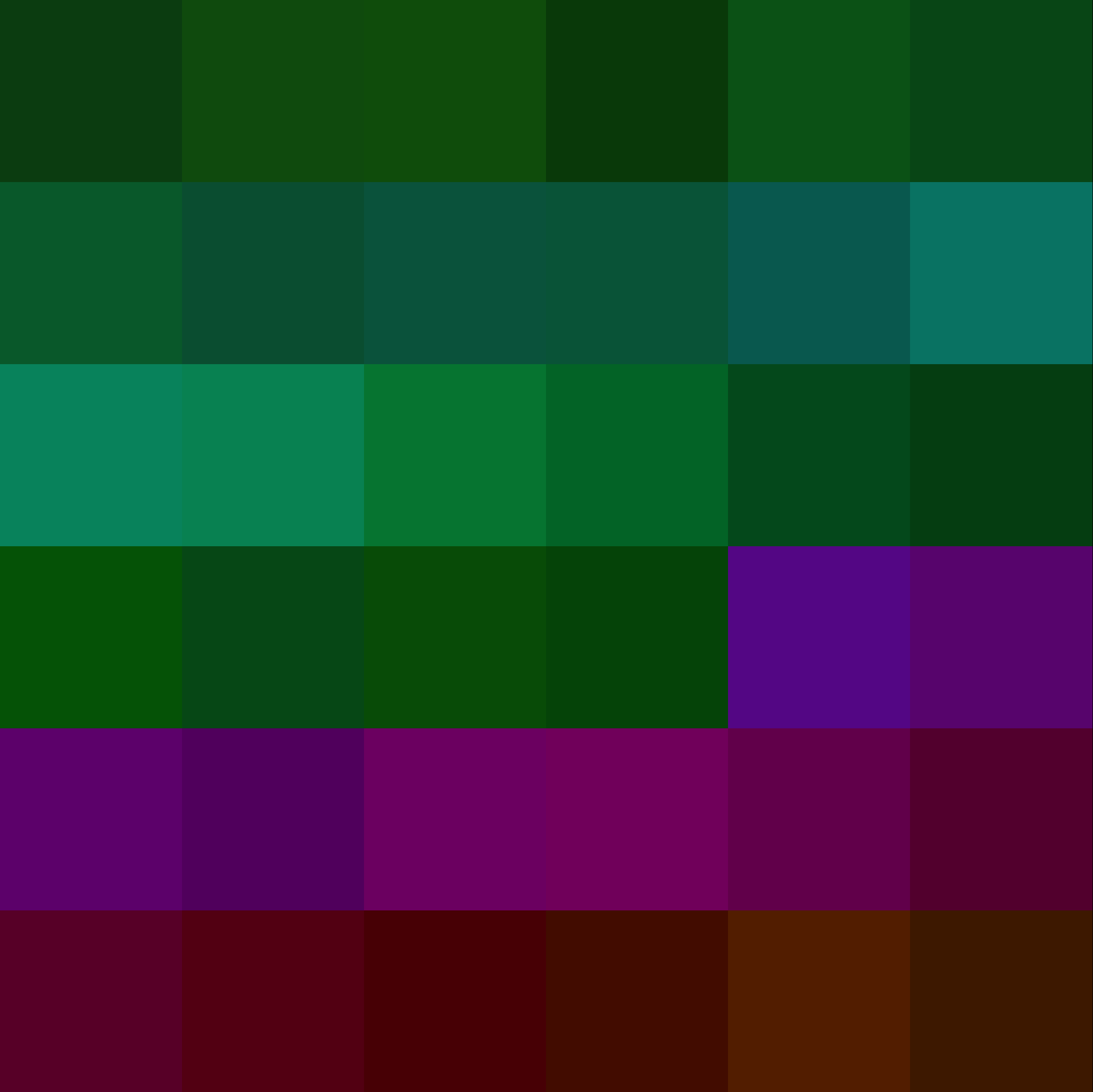
A grid of 16 blocks. It's mostly purple, and it also has some magenta, and some violet in it.
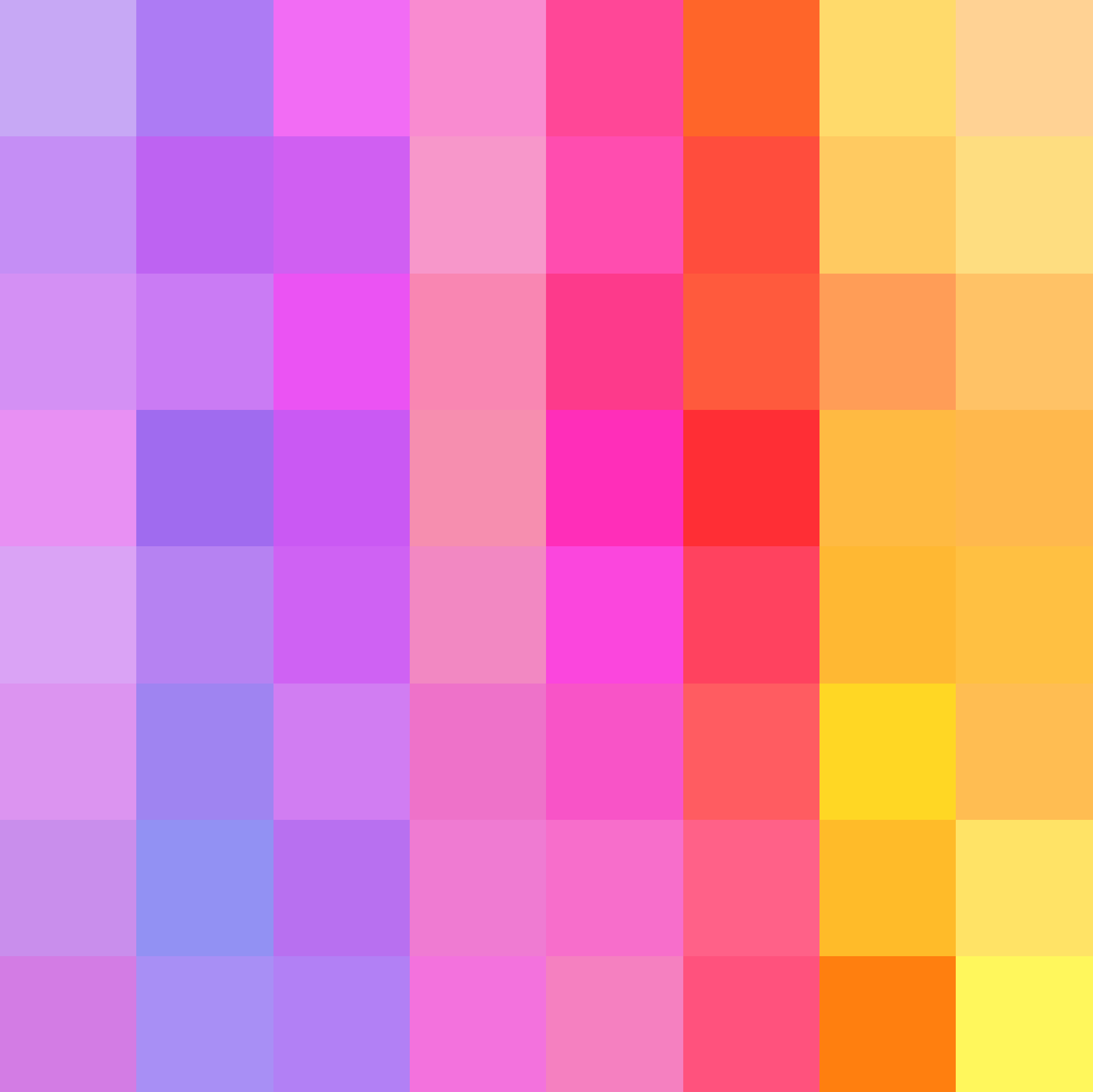
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly red, and it also has some orange in it.
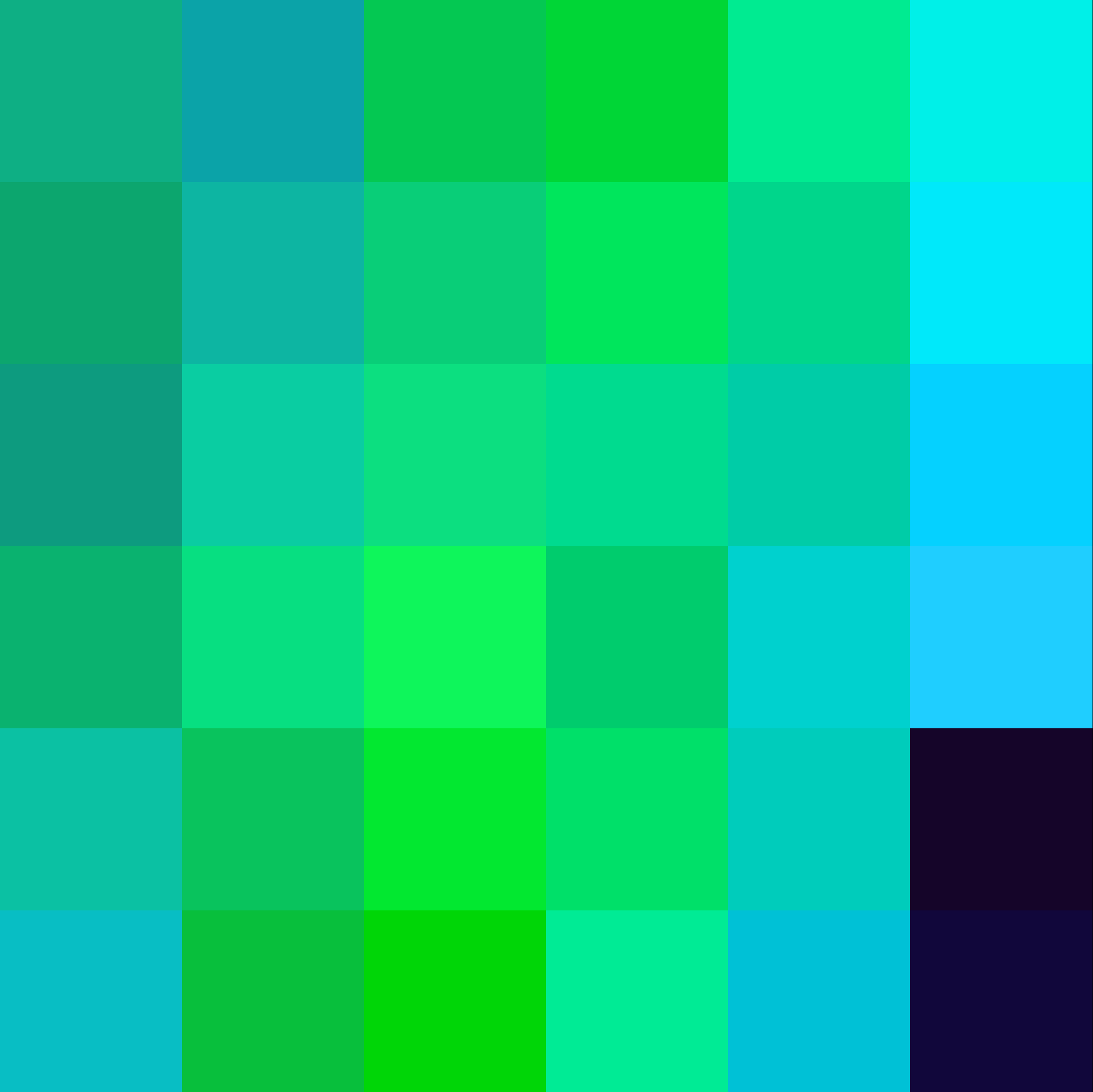
A very colourful grid of 36 blocks. It's mostly green, and it also has some magenta, a bit of red, a little bit of cyan, a little bit of purple, a little bit of rose, and a little bit of orange in it.
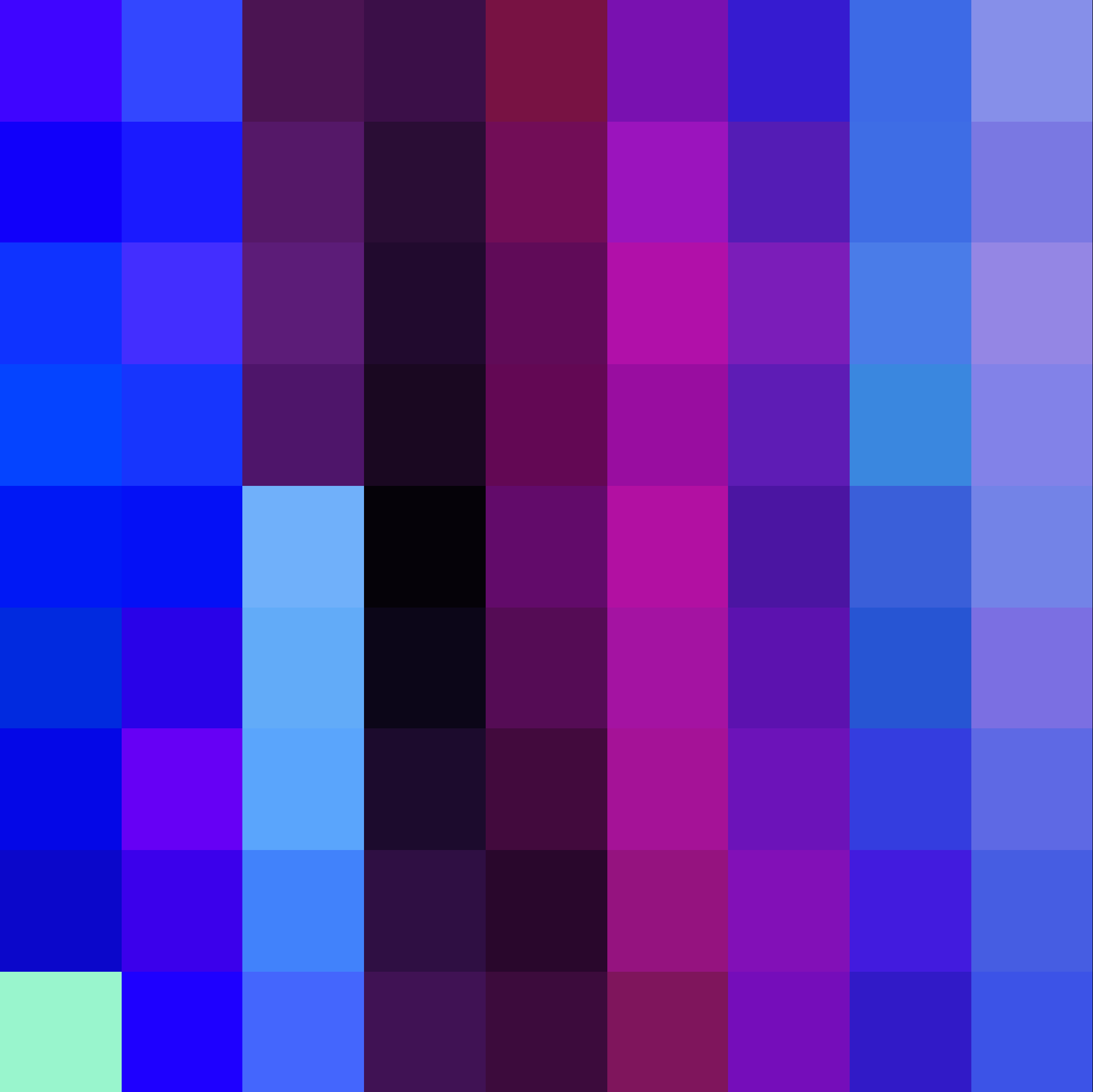
Here's an 8 by 8 pixelated grid that forms a very, very colourful gradient. It is mostly orange, but it also has quite some purple, some magenta, some rose, some red, a bit of violet, a little bit of indigo, and a little bit of yellow in it.
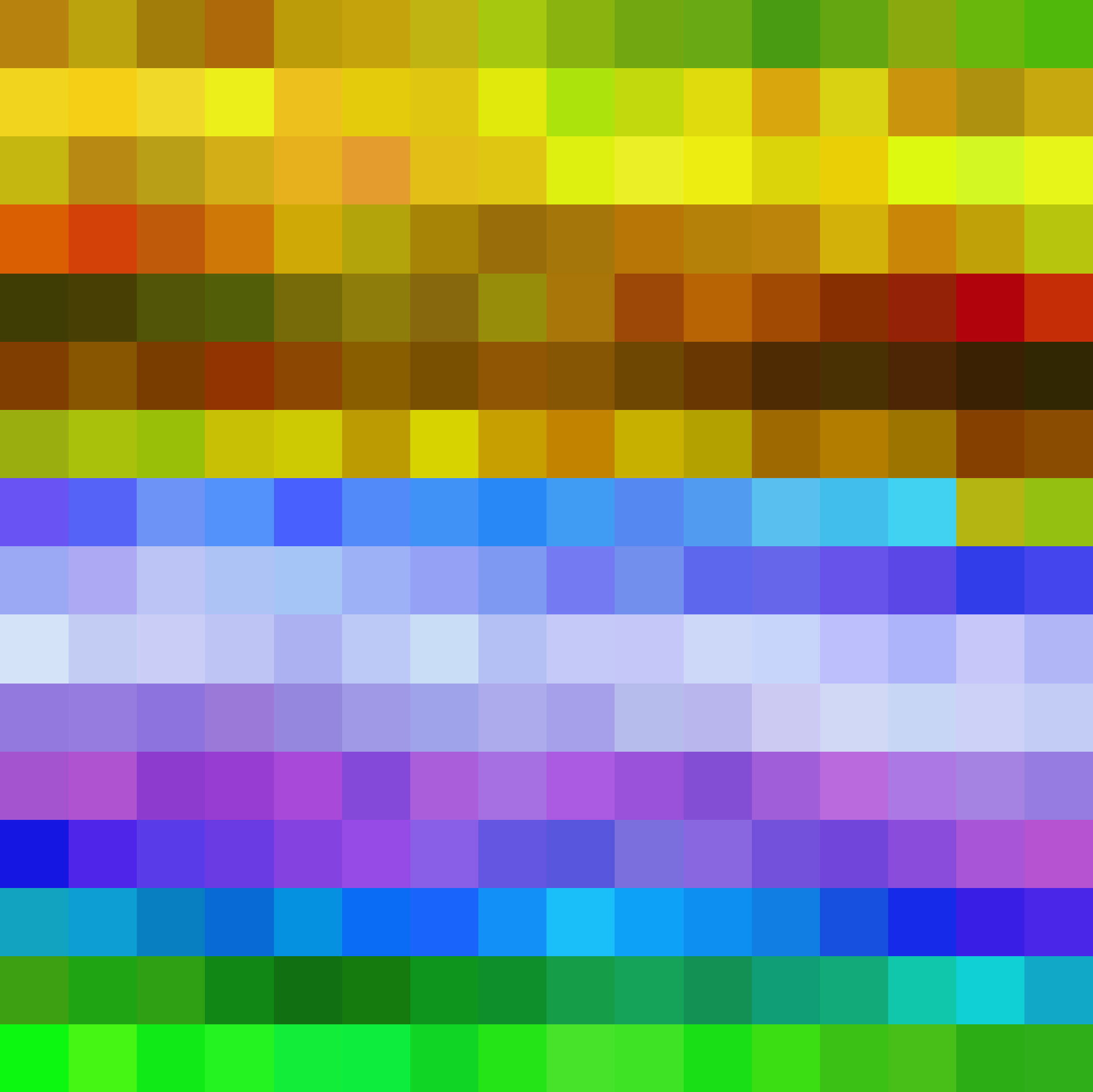
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly orange, and it also has quite some green, some magenta, some yellow, a bit of red, a little bit of rose, a little bit of purple, a little bit of lime, a tiny bit of cyan, and a tiny bit of violet in it.
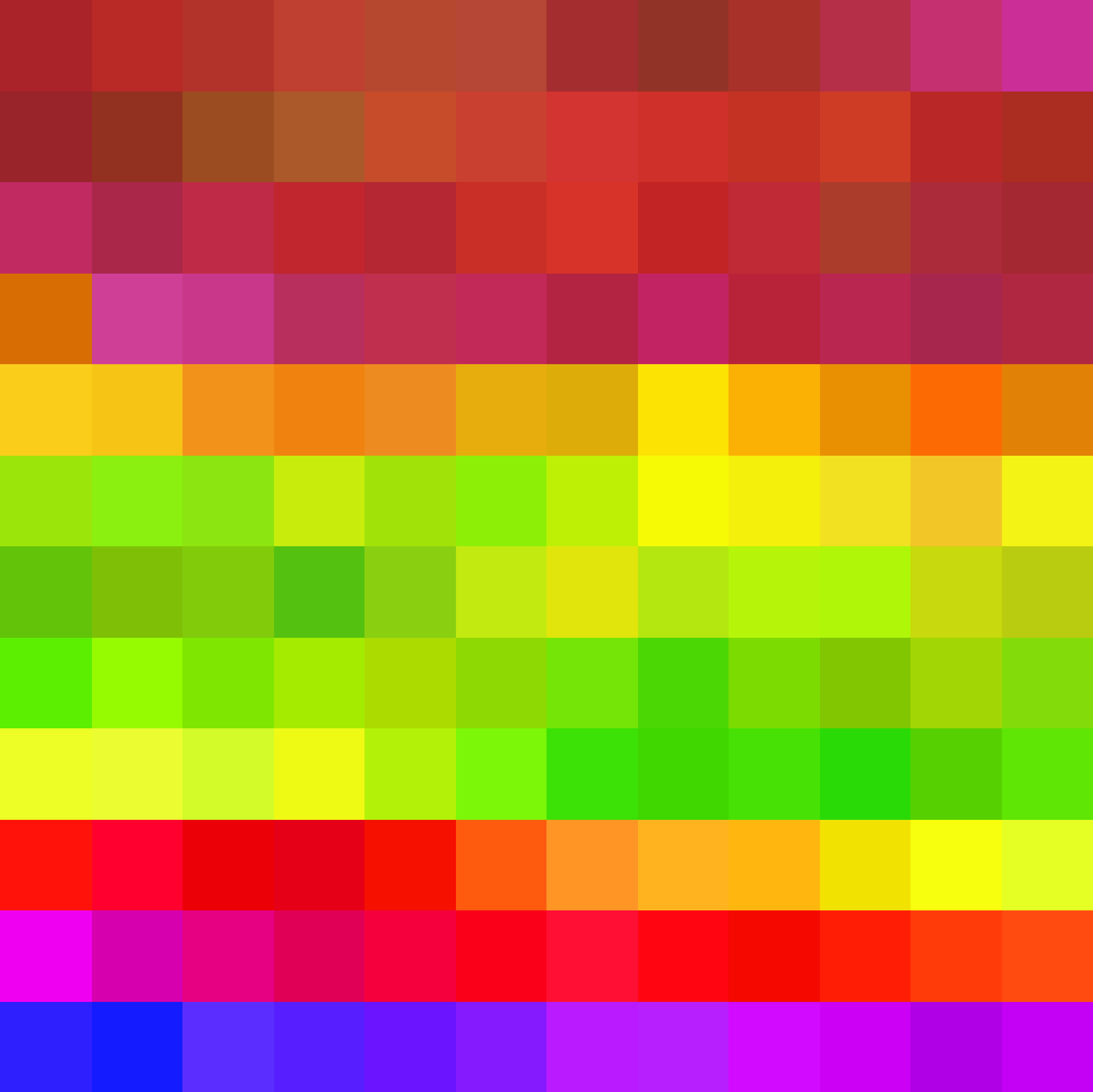
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has a lot of cyan, a little bit of violet, and a little bit of indigo in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some purple, quite some magenta, some indigo, a bit of violet, a tiny bit of green, and a tiny bit of rose in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, but it also has quite some yellow, some orange, some green, some indigo, a little bit of purple, a little bit of violet, a tiny bit of lime, a tiny bit of cyan, and a tiny bit of red in it.
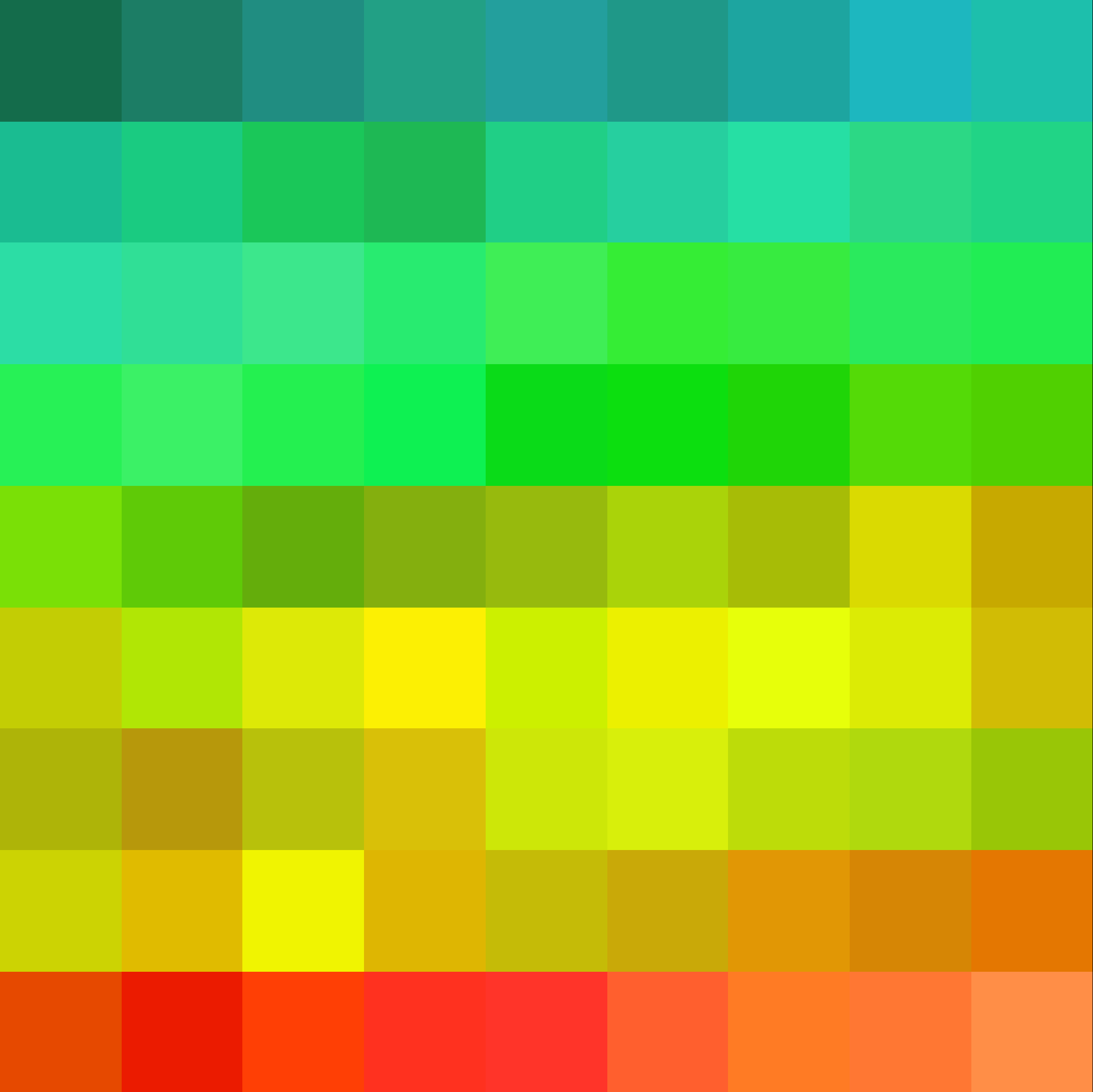
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has some green, some yellow, a bit of orange, a bit of lime, a little bit of rose, and a tiny bit of magenta in it.
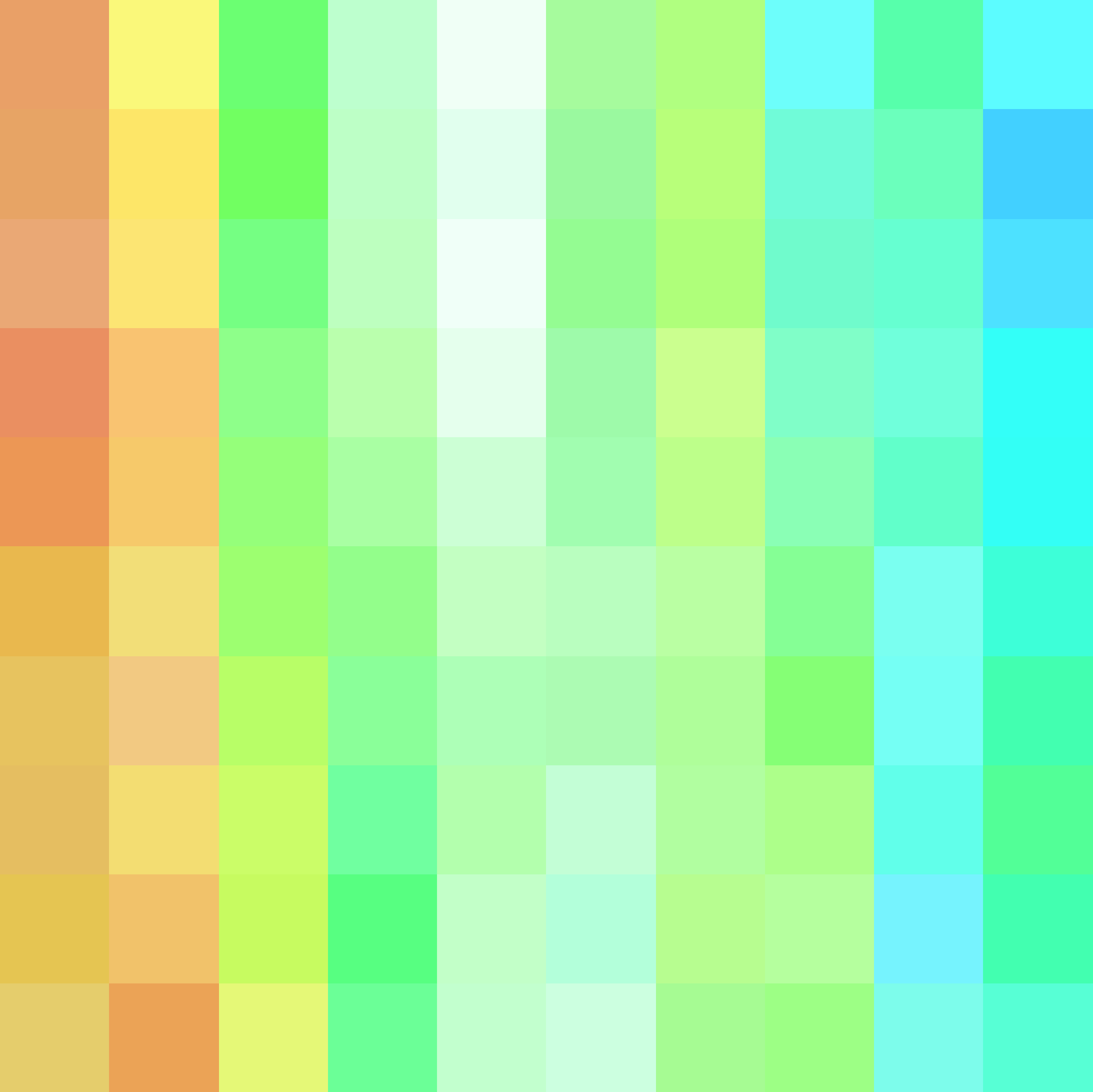
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, and some yellow in it.
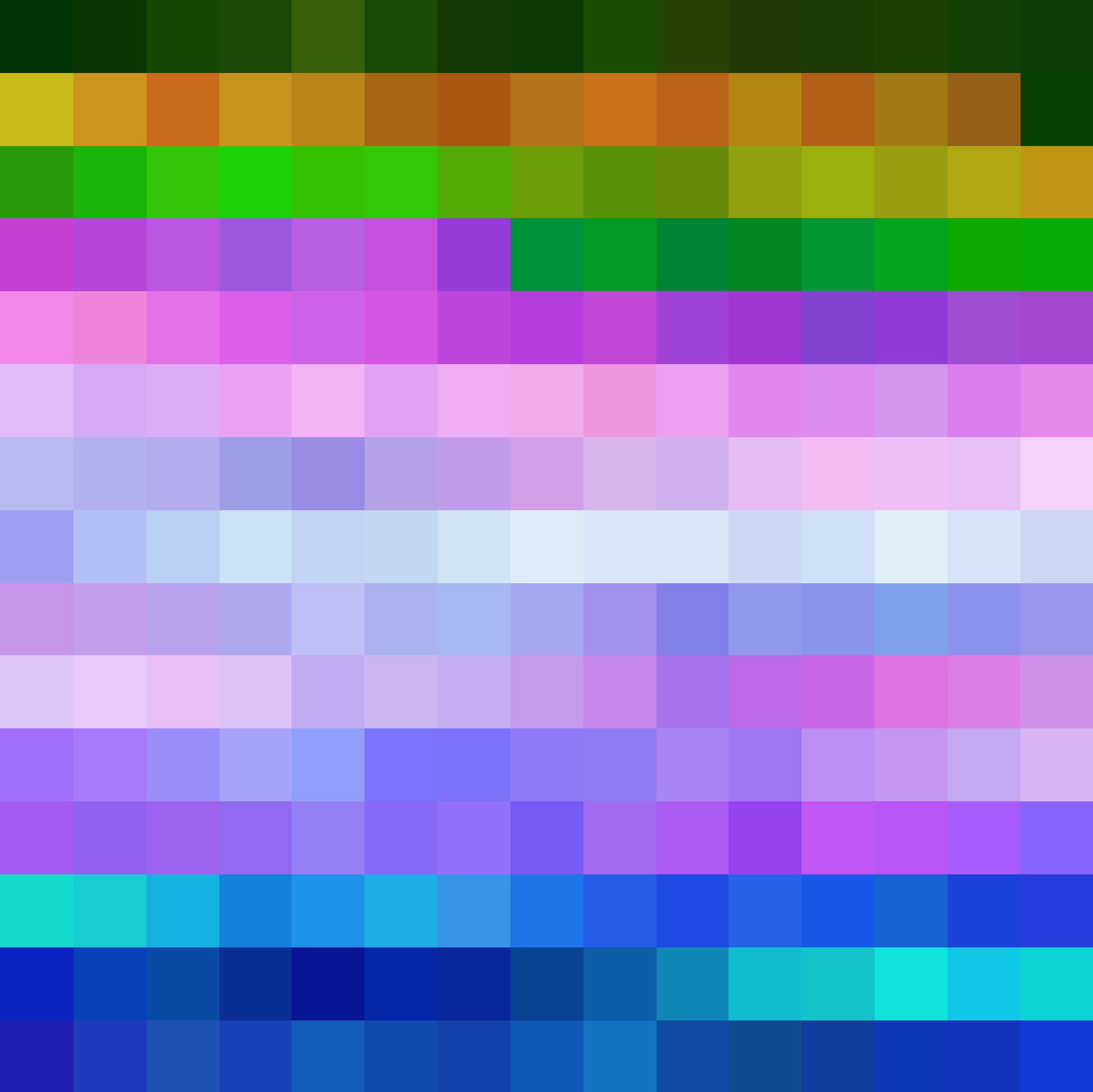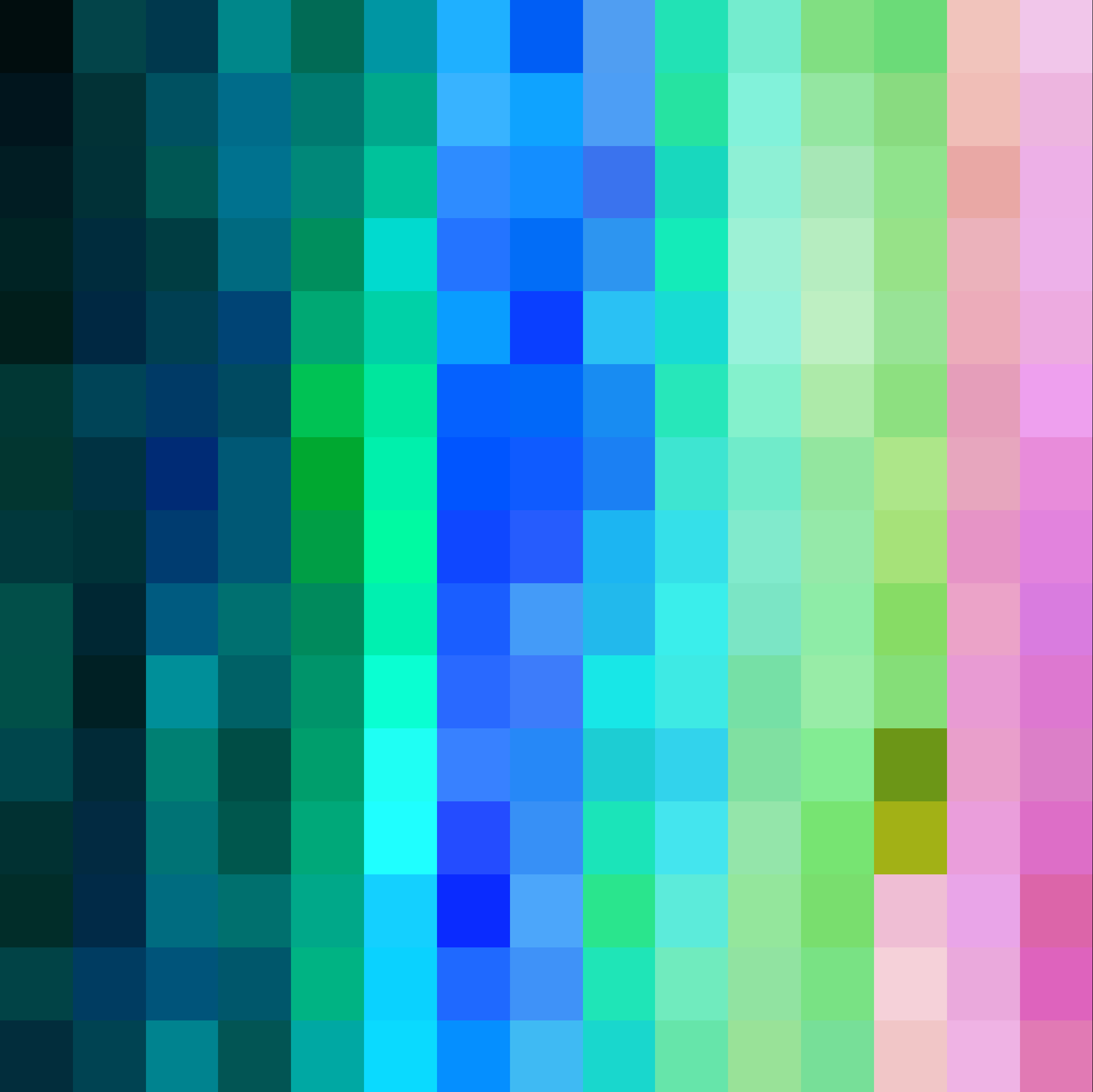
The very colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some yellow, some cyan, a bit of orange, a bit of lime, and a little bit of red in it.
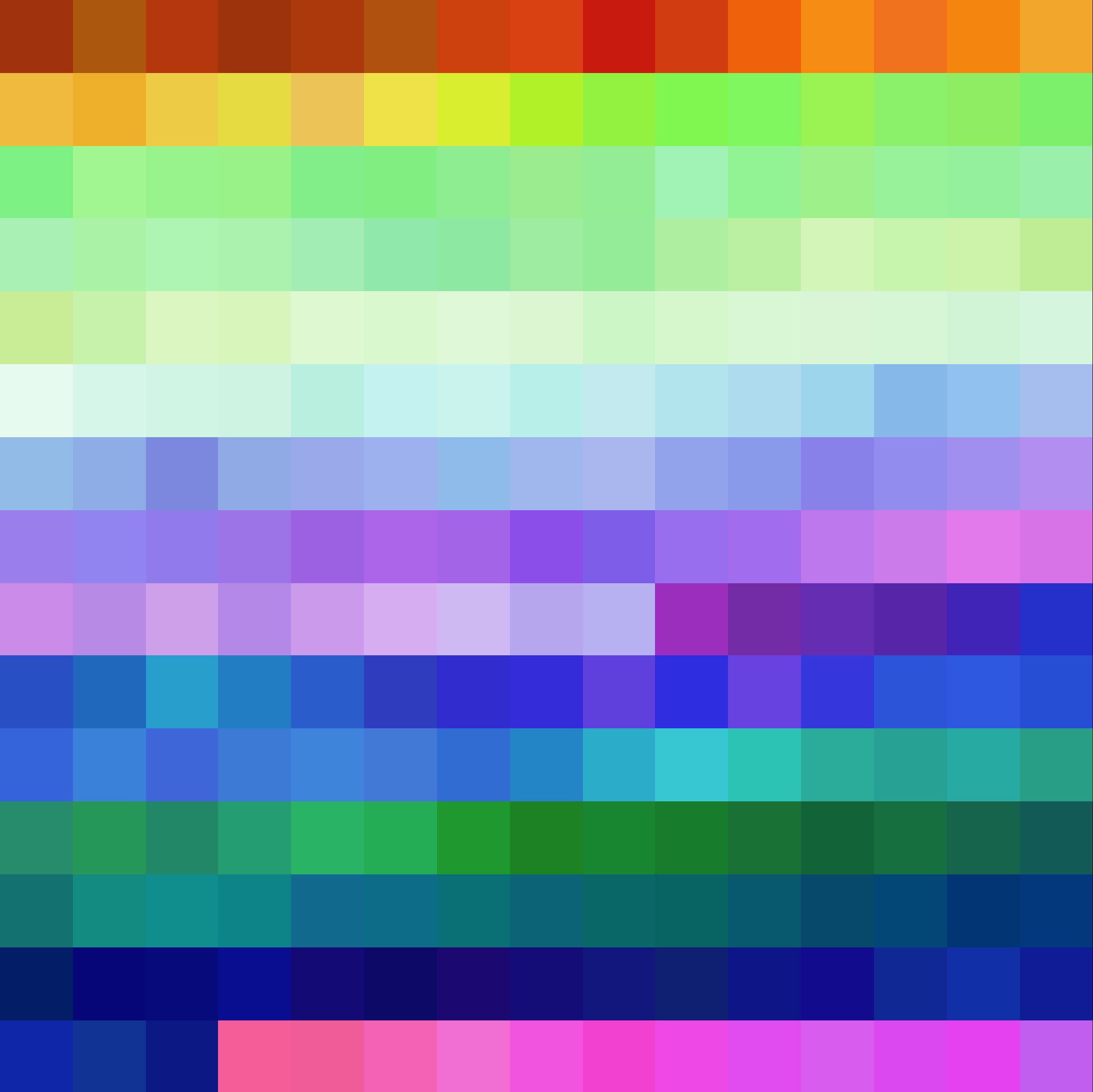
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has some cyan, some orange, a bit of yellow, and a tiny bit of blue in it.
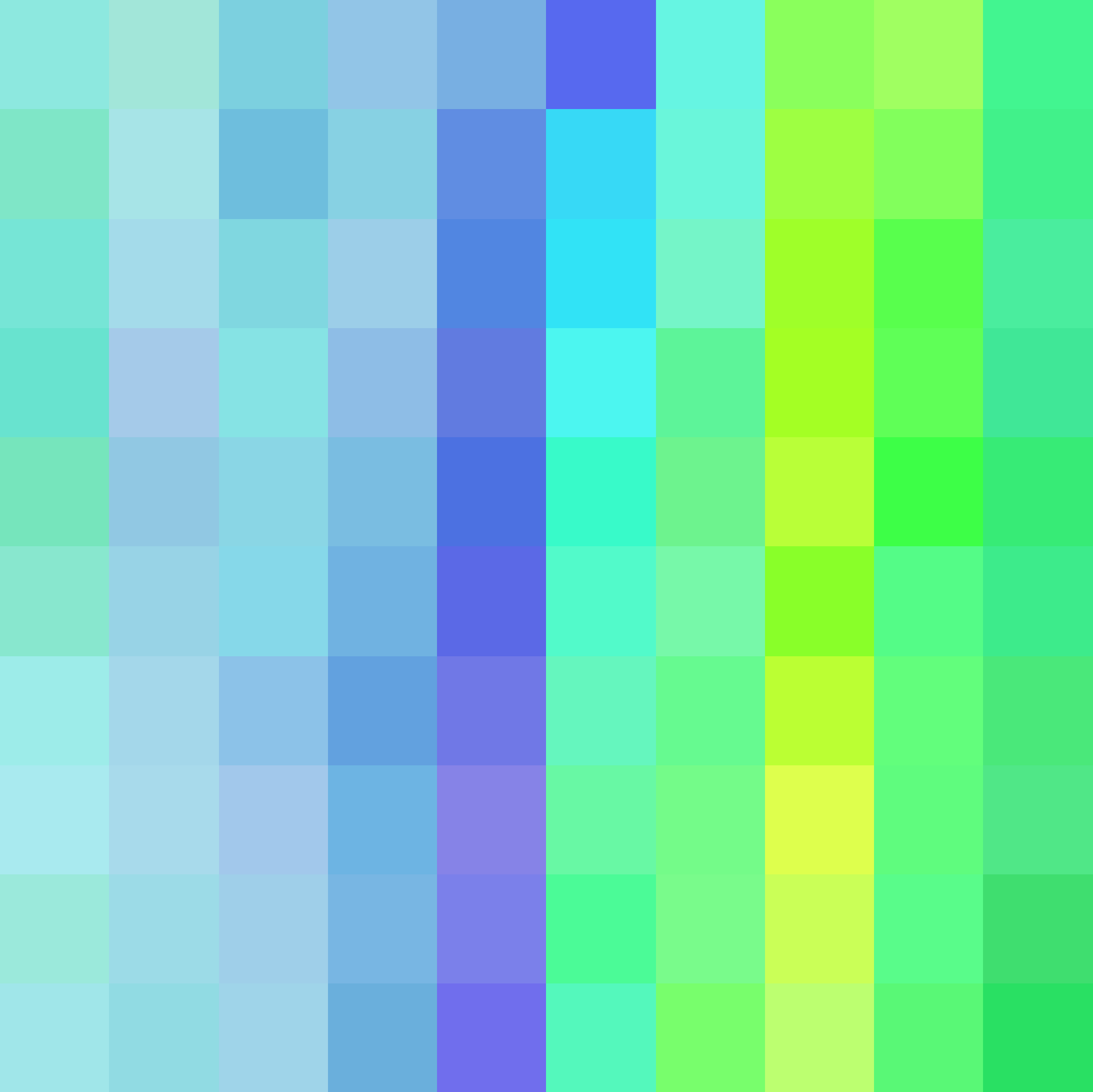
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some purple, some green, some indigo, a bit of violet, a bit of magenta, a little bit of orange, a little bit of cyan, a little bit of yellow, and a tiny bit of lime in it.
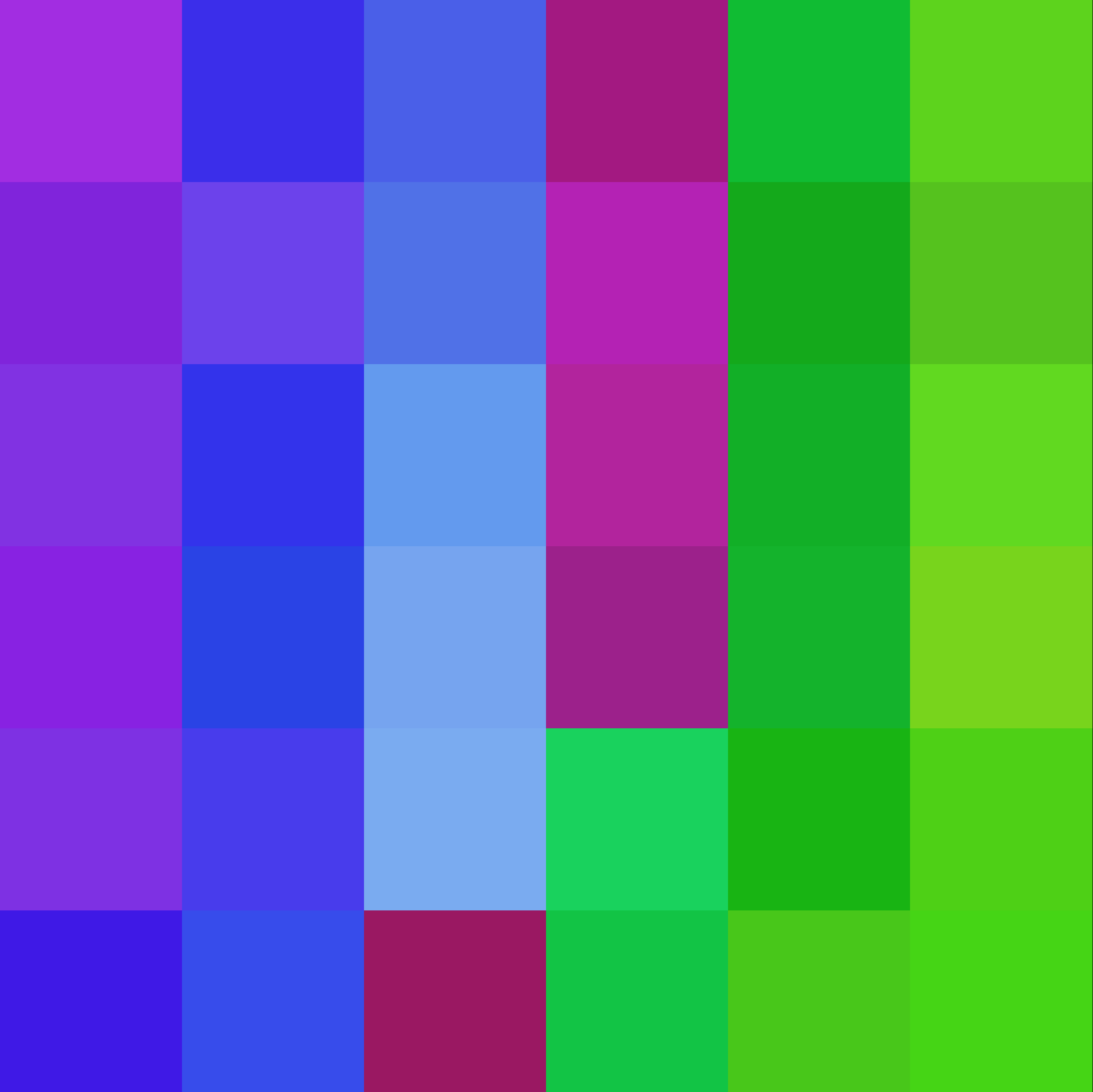
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some blue, quite some green, a bit of magenta, a little bit of red, a tiny bit of rose, and a tiny bit of yellow in it.
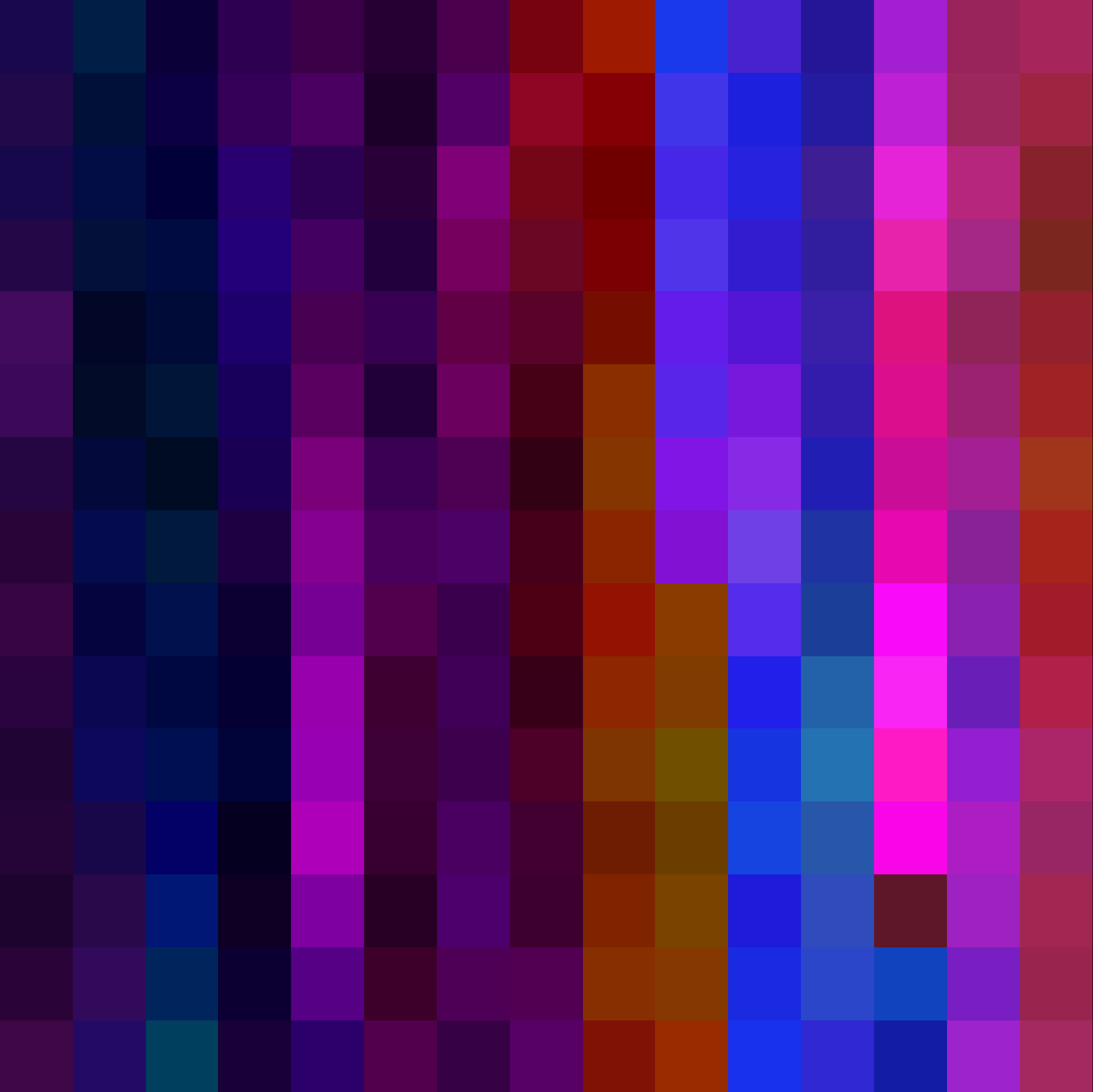
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some blue, a bit of cyan, a bit of indigo, a little bit of orange, a little bit of violet, a little bit of purple, a little bit of magenta, a tiny bit of red, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.

This colourful pixel gradient—it is 10 cells wide,
10 cells high—is mostly green, and it also has
quite some blue, quite some cyan, a tiny bit of
indigo, and a tiny bit of lime in it.

Here's a 6 by 6 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some blue, some magenta, some indigo, a bit of violet, and a little bit of purple in it.
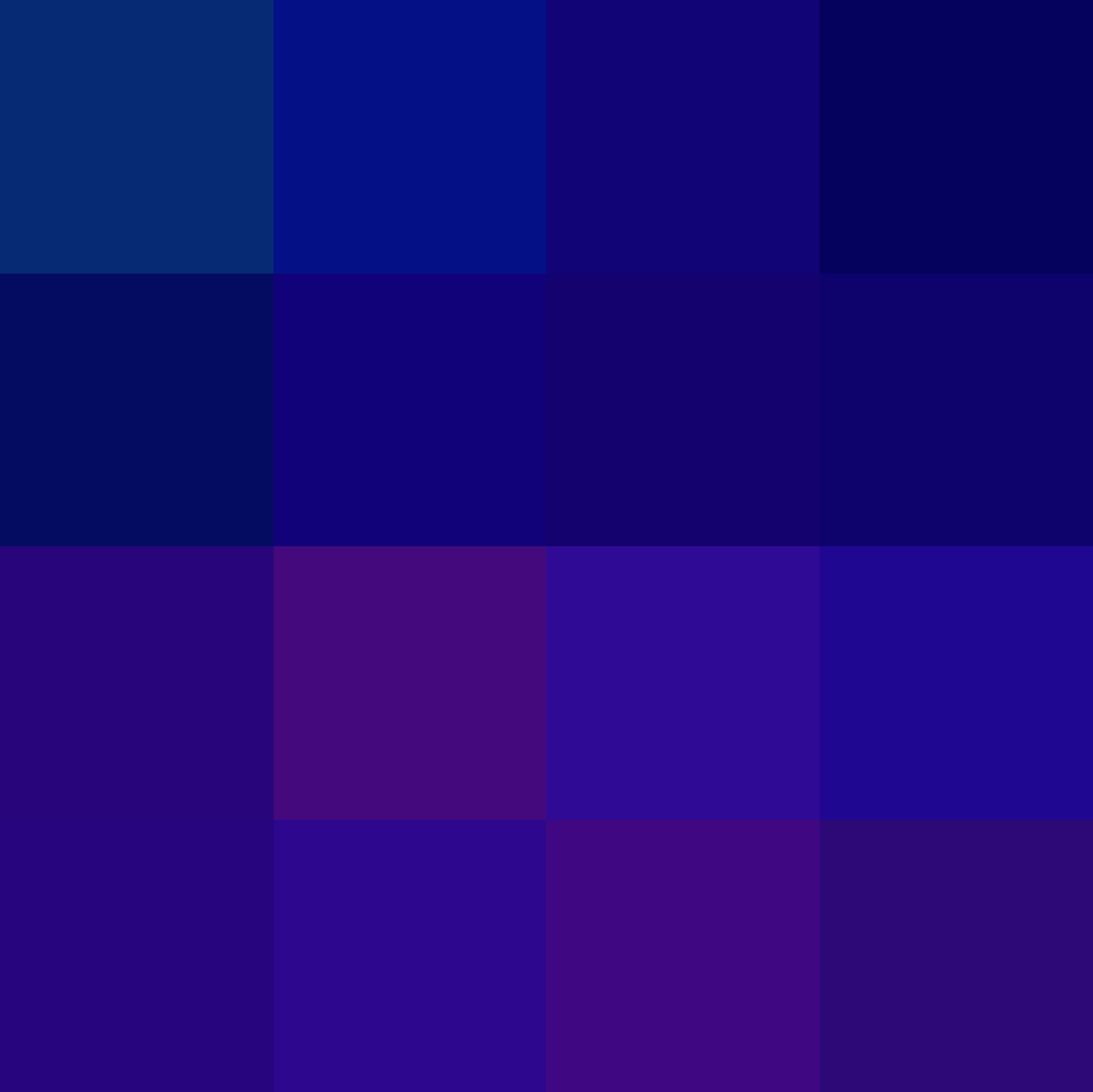
The very, very colourful gradient in this 15 by 15 pixel grid is mostly purple, but it also has some magenta, some indigo, some blue, a bit of red, a bit of rose, a little bit of orange, and a little bit of violet in it.
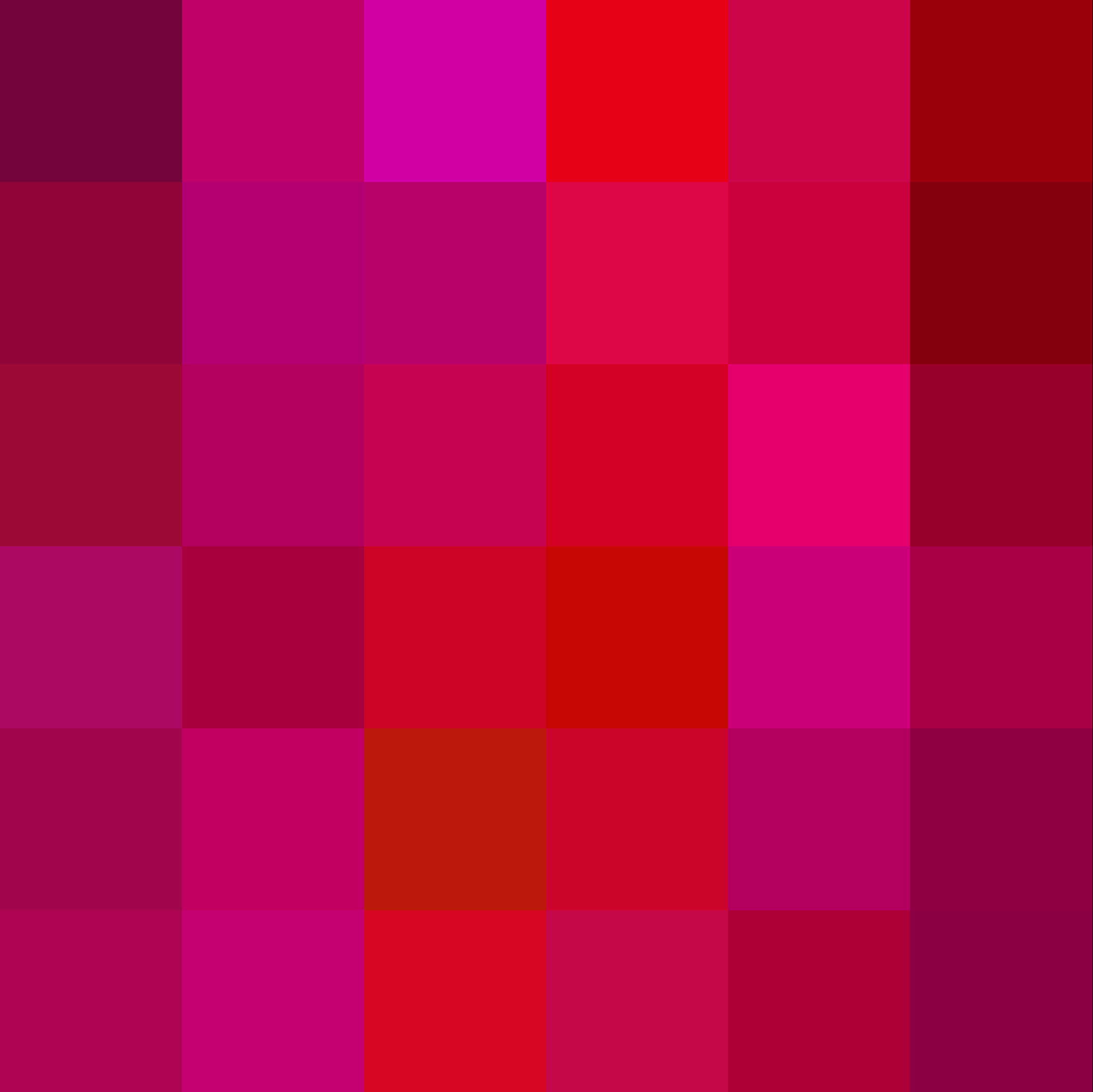
A very, very colourful grid of 100 blocks. It's mostly rose, and it also has quite some red, quite some green, a bit of magenta, a little bit of lime, a little bit of purple, a tiny bit of yellow, and a tiny bit of blue in it.
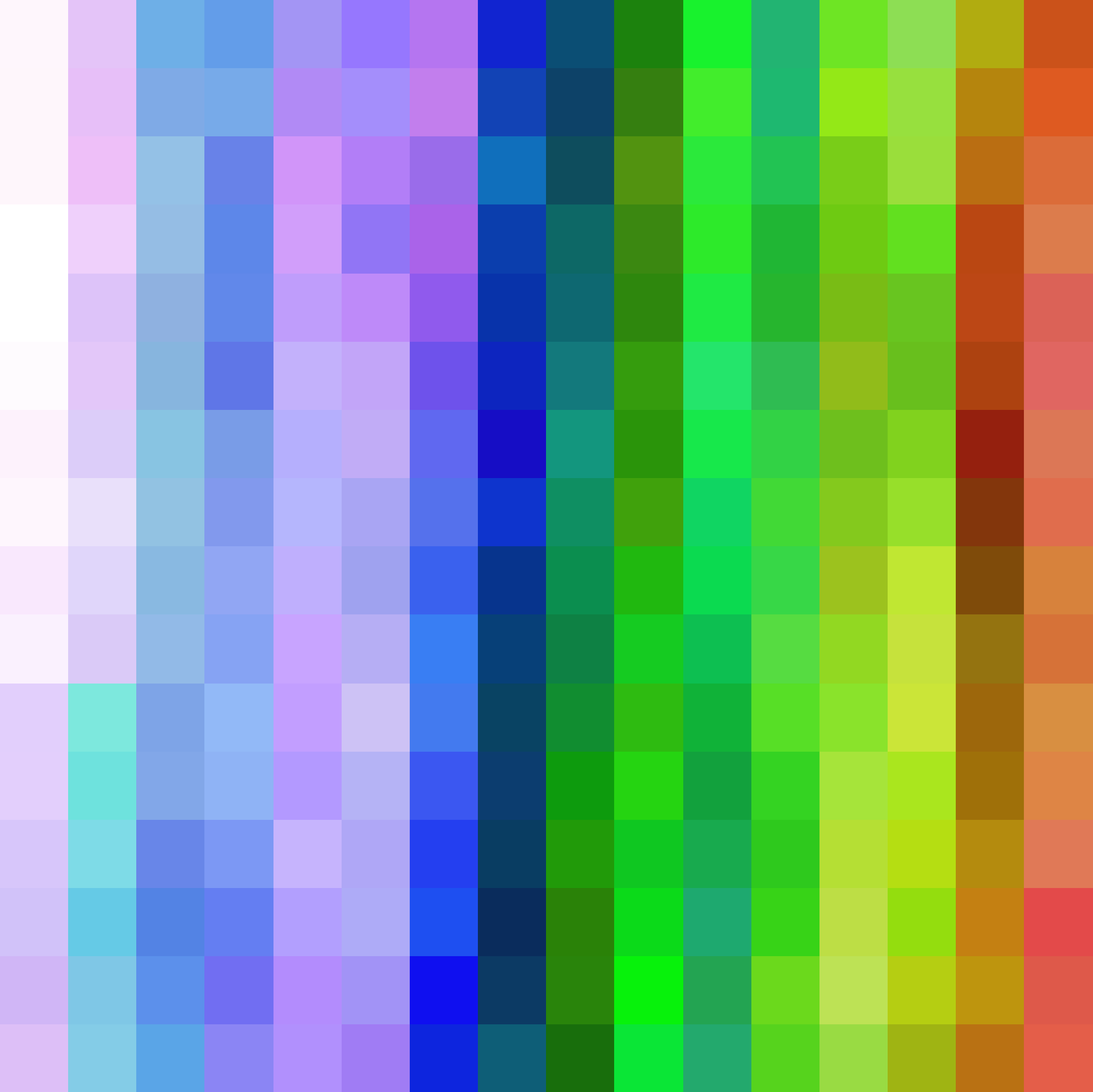
The gradient in this 4 by 4 pixel grid is mostly indigo, but it also has some blue, a little bit of purple, and a little bit of violet in it.
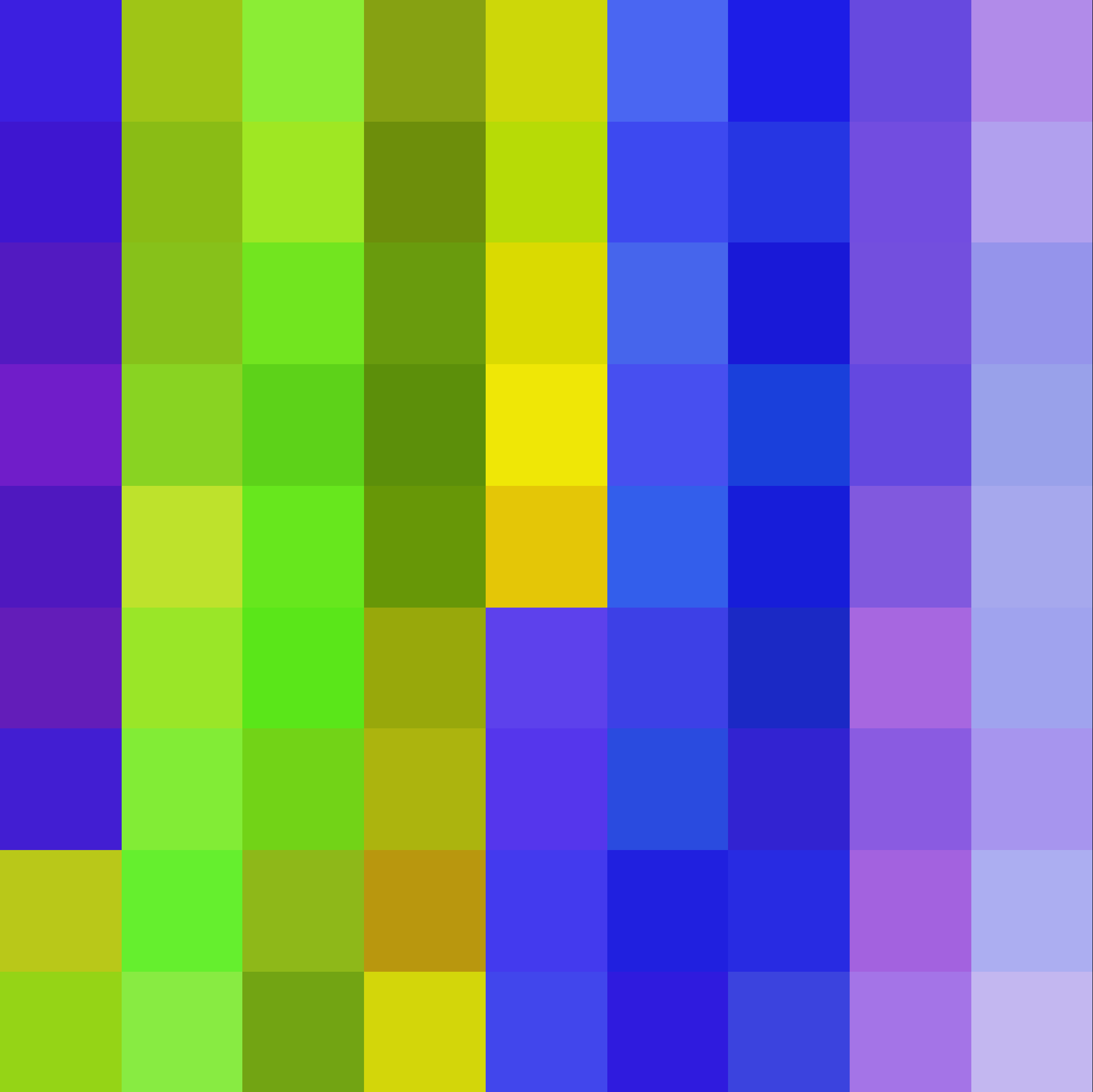
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, a little bit of yellow, and a tiny bit of green in it.

A grid of 36 blocks. It's mostly rose, and it also has quite some red, and some magenta in it.

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

The very colourful gradient in this 9 by 9 pixel grid is mostly blue, and it also has quite some indigo, quite some green, some yellow, a bit of lime, a little bit of violet, and a tiny bit of purple in it.

This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly magenta, and it also has quite some purple, a little bit of indigo, a little bit of rose, a little bit of violet, and a little bit of blue in it.
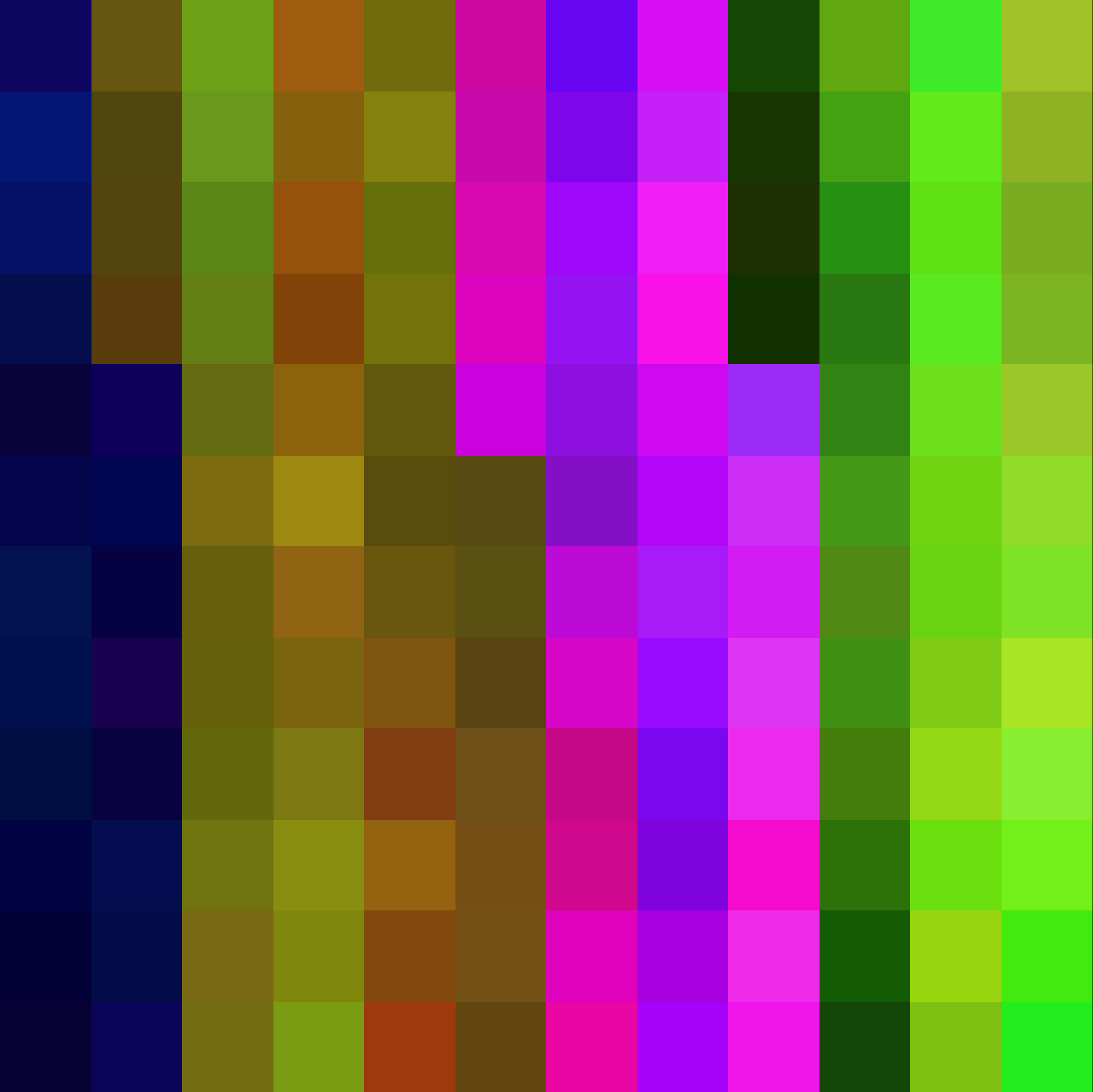
The cells in this 15 by 15 pixel grid form a colourful gradient. It is mostly red, and it also has a bit of orange, a little bit of green, a tiny bit of yellow, and a tiny bit of lime in it.
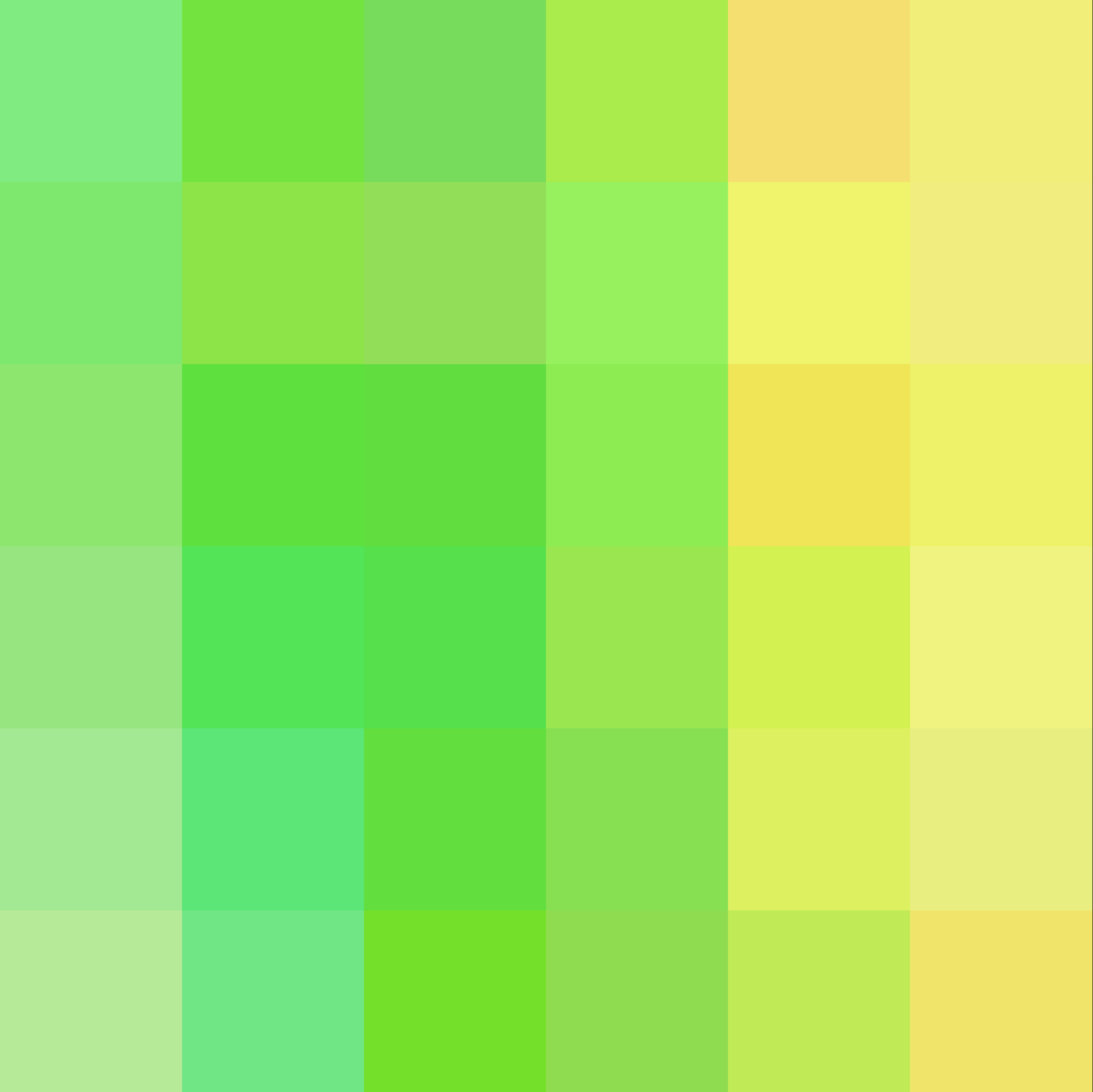
The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some purple, some rose, some indigo, a bit of blue, a little bit of red, and a little bit of violet in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, but it also has some yellow, some magenta, some orange, some purple, a bit of blue, a little bit of indigo, a little bit of lime, and a tiny bit of violet in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly green, and it also has quite some yellow, and a little bit of lime in it.
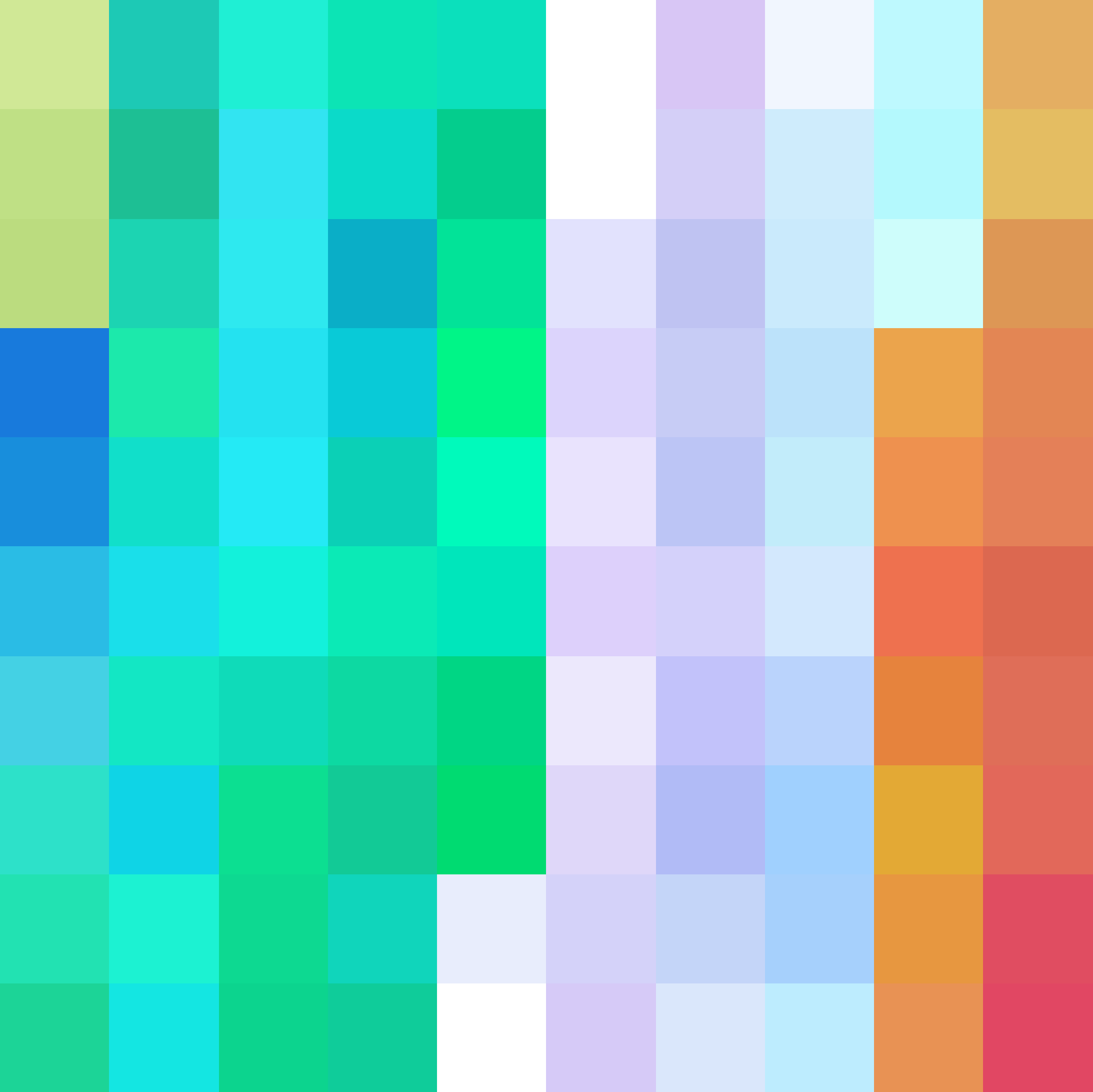
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has some green, some orange, and some lime in it.
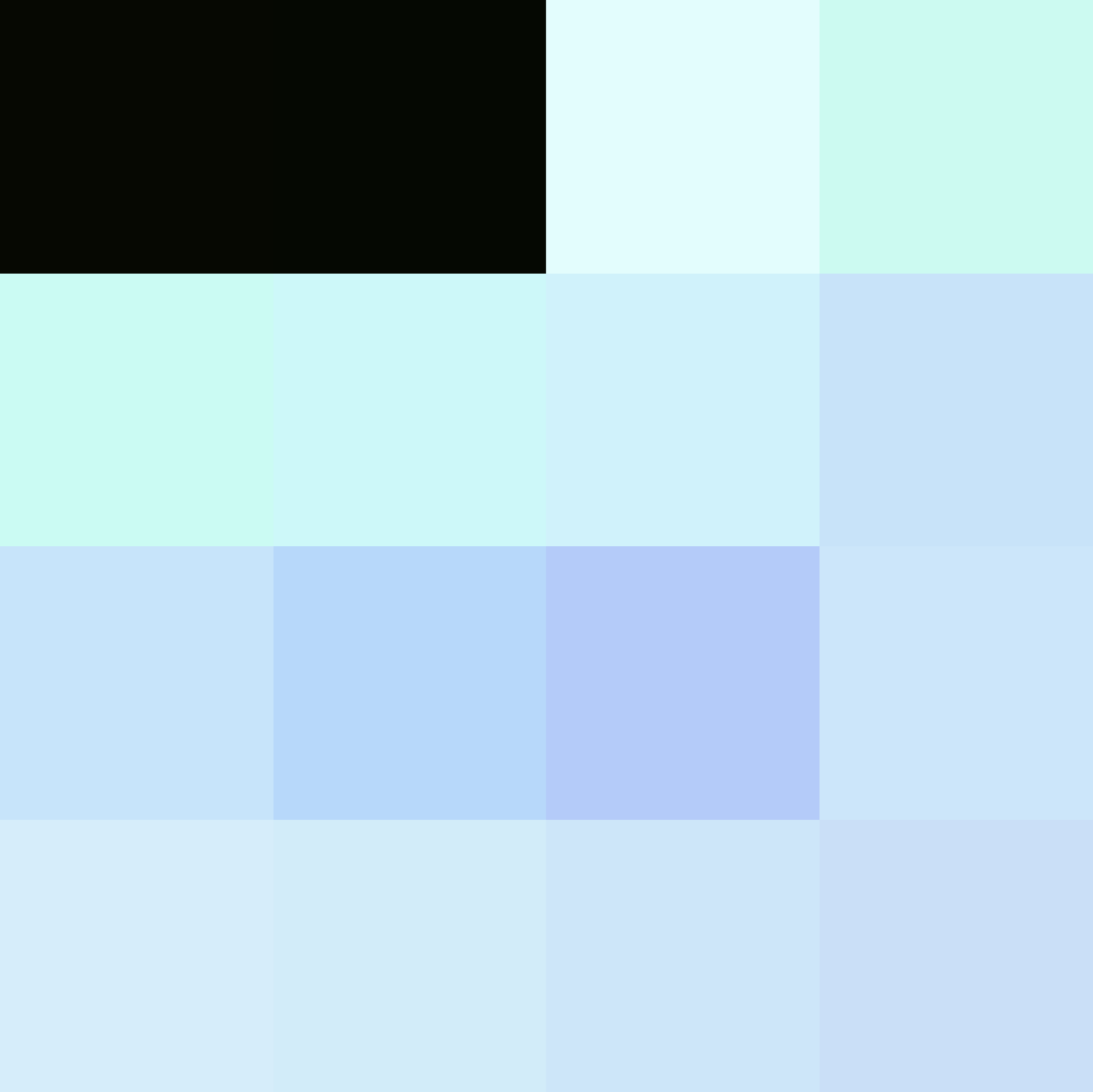
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has some red, a bit of orange, and a little bit of rose in it.

The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some yellow, quite some red, a little bit of lime, and a tiny bit of green in it.
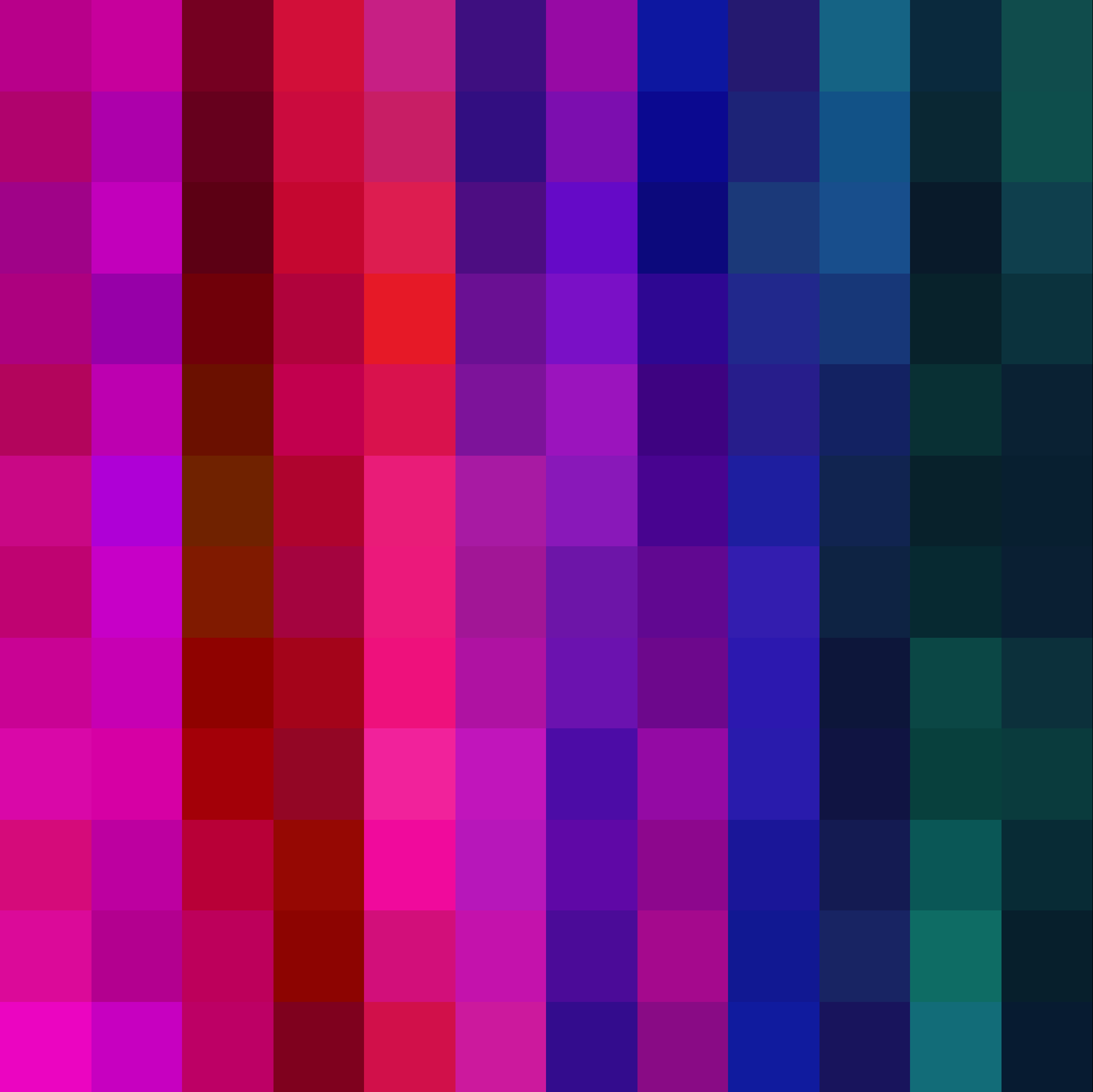
This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly cyan, but it also has quite some blue, some green, some indigo, some orange, a little bit of red, a tiny bit of lime, and a tiny bit of violet in it.
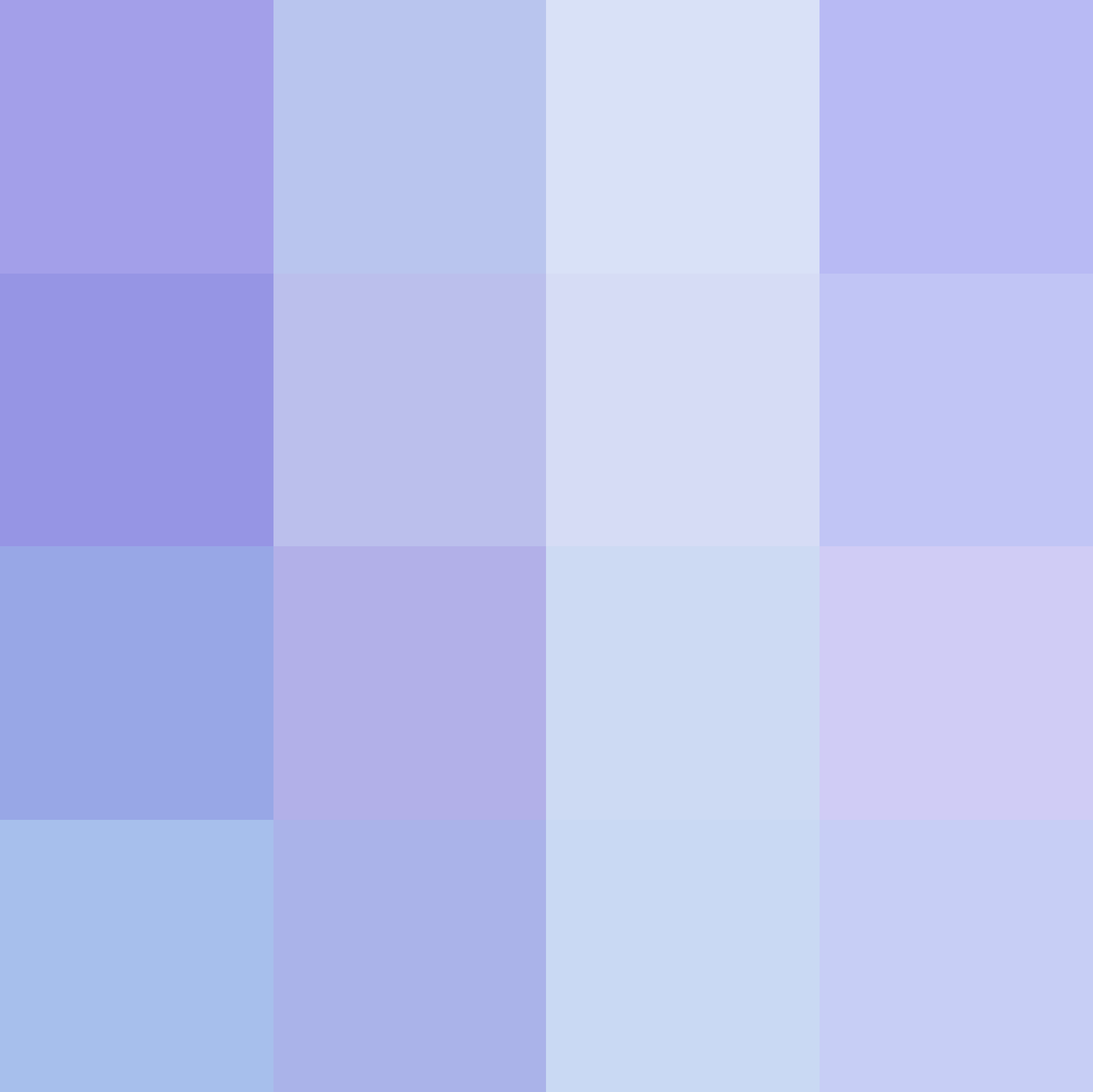
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a little bit of lime, and a little bit of green in it.
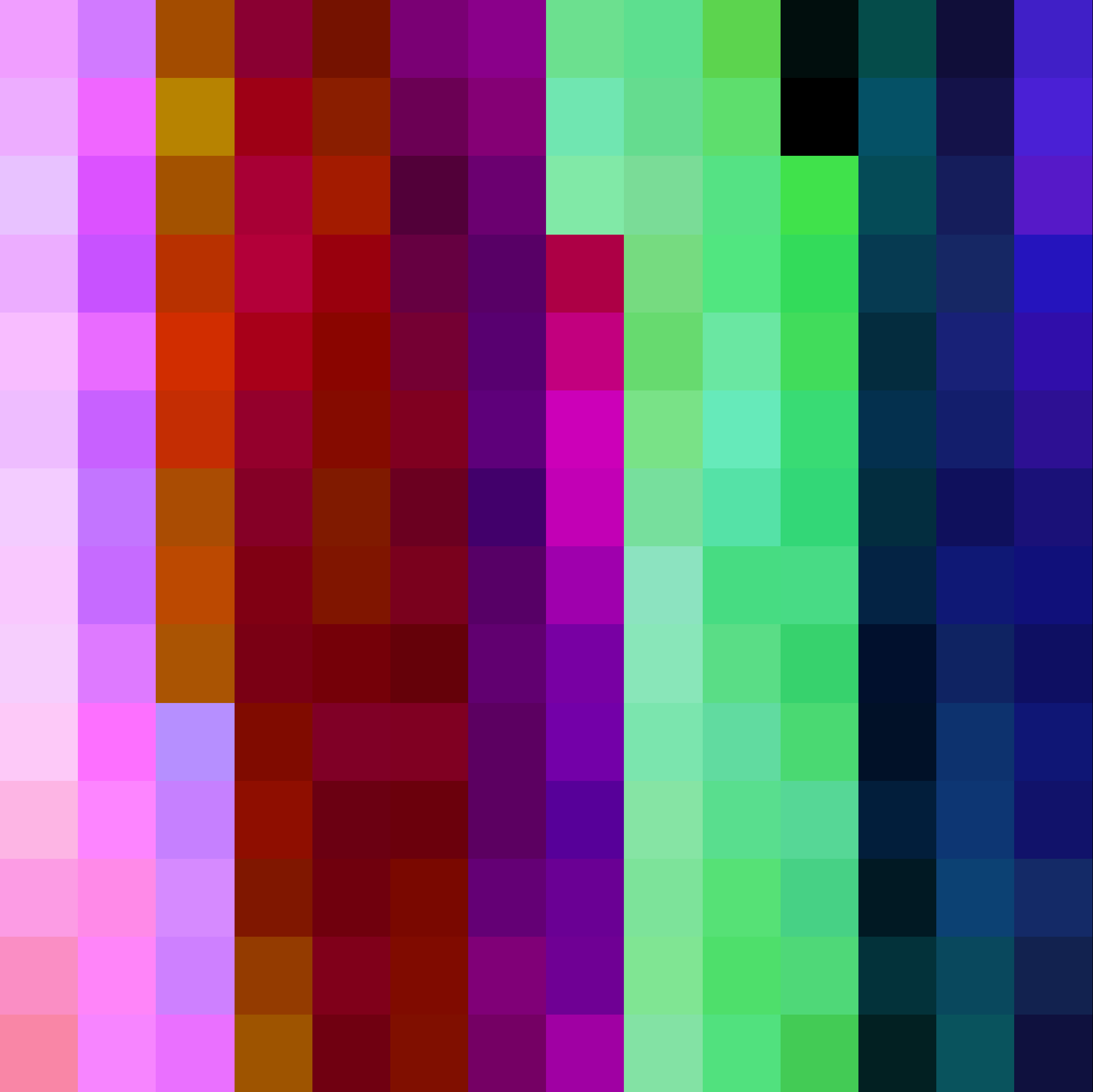
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly magenta, but it also has quite some blue, some rose, a bit of red, a bit of purple, a bit of indigo, a bit of cyan, a little bit of violet, and a tiny bit of orange in it.
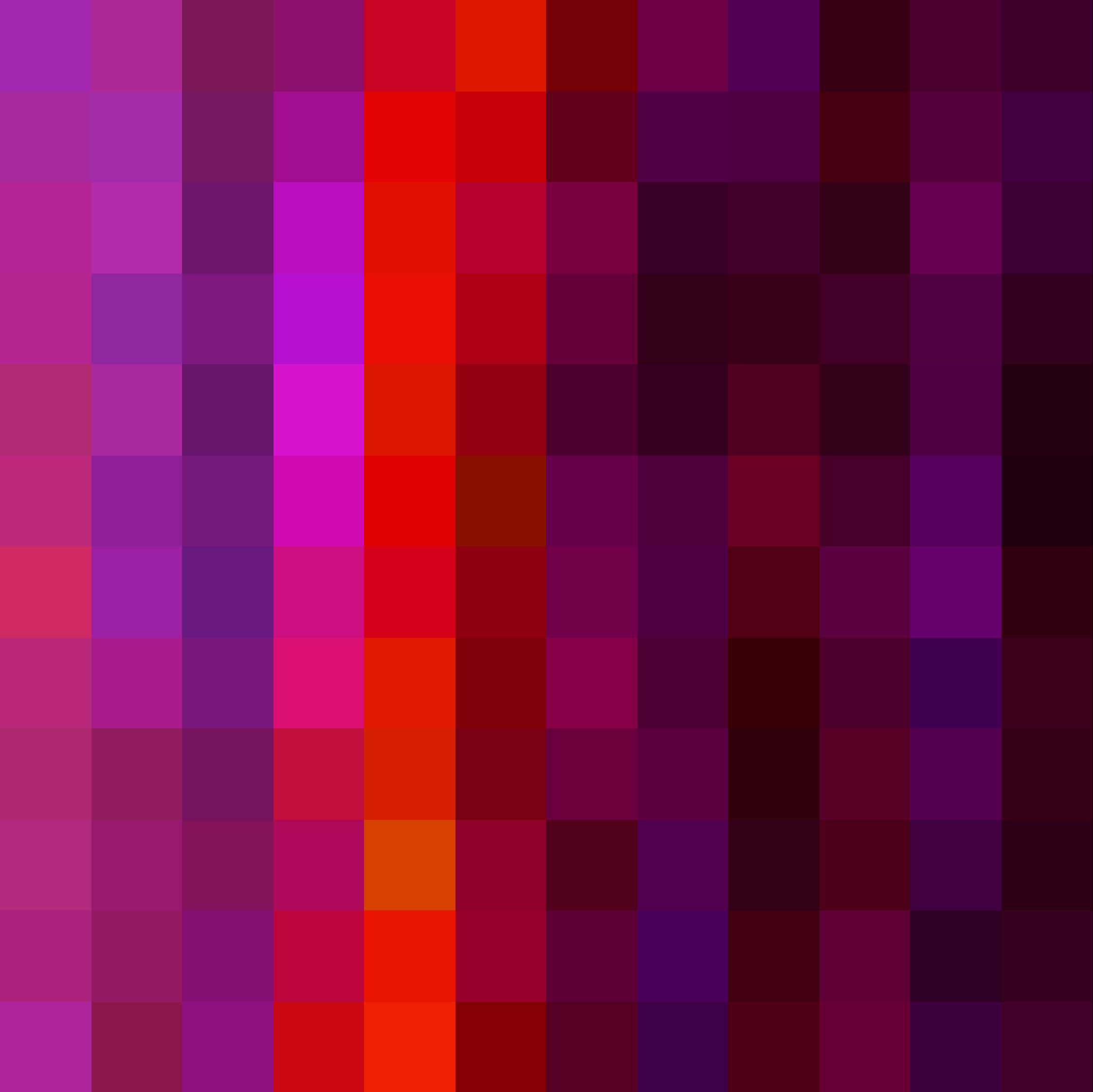
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has quite some indigo in it.
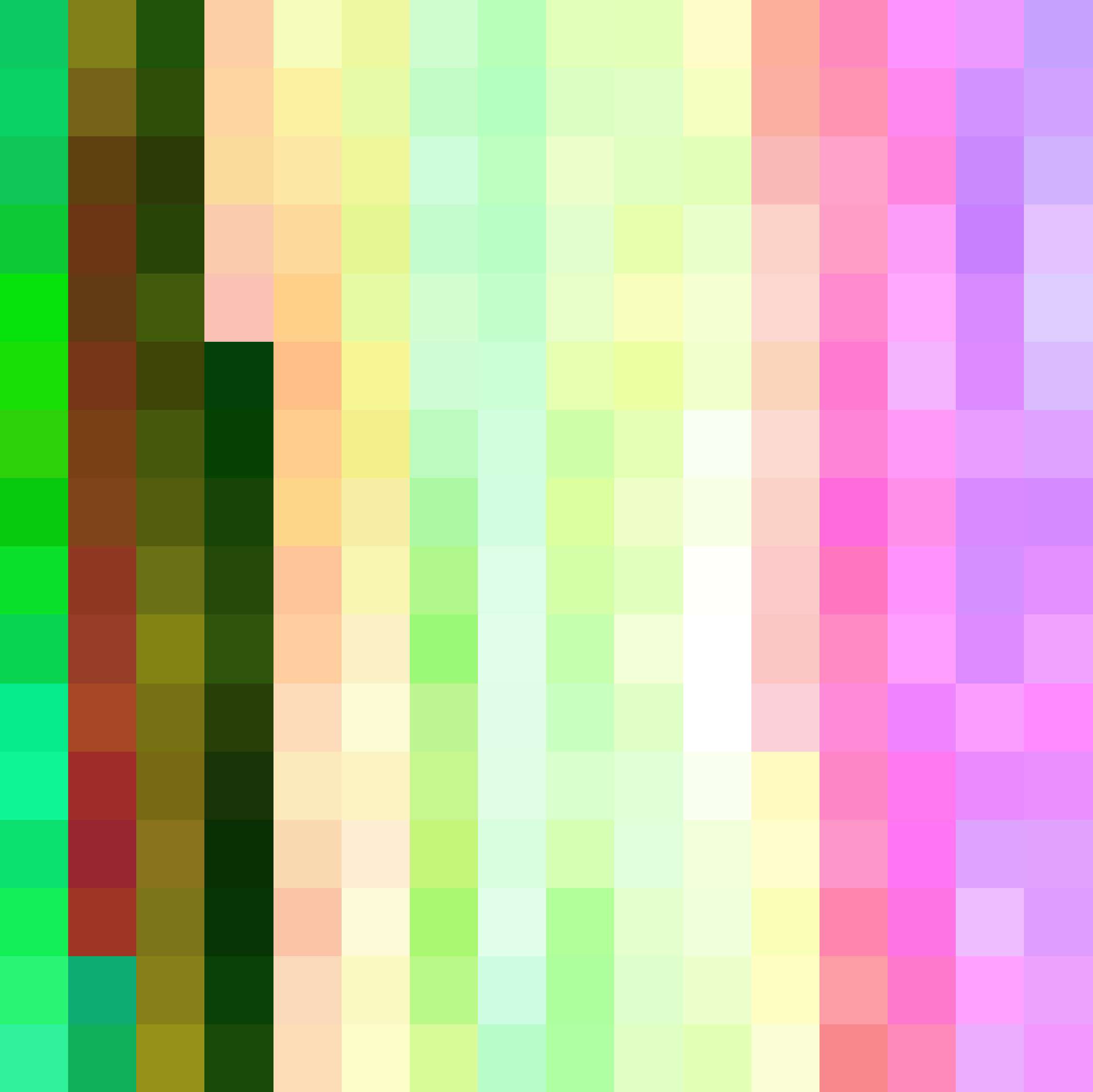
A 5 by 5 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, quite some indigo, a bit of violet, a little bit of red, a little bit of rose, and a little bit of blue in it.
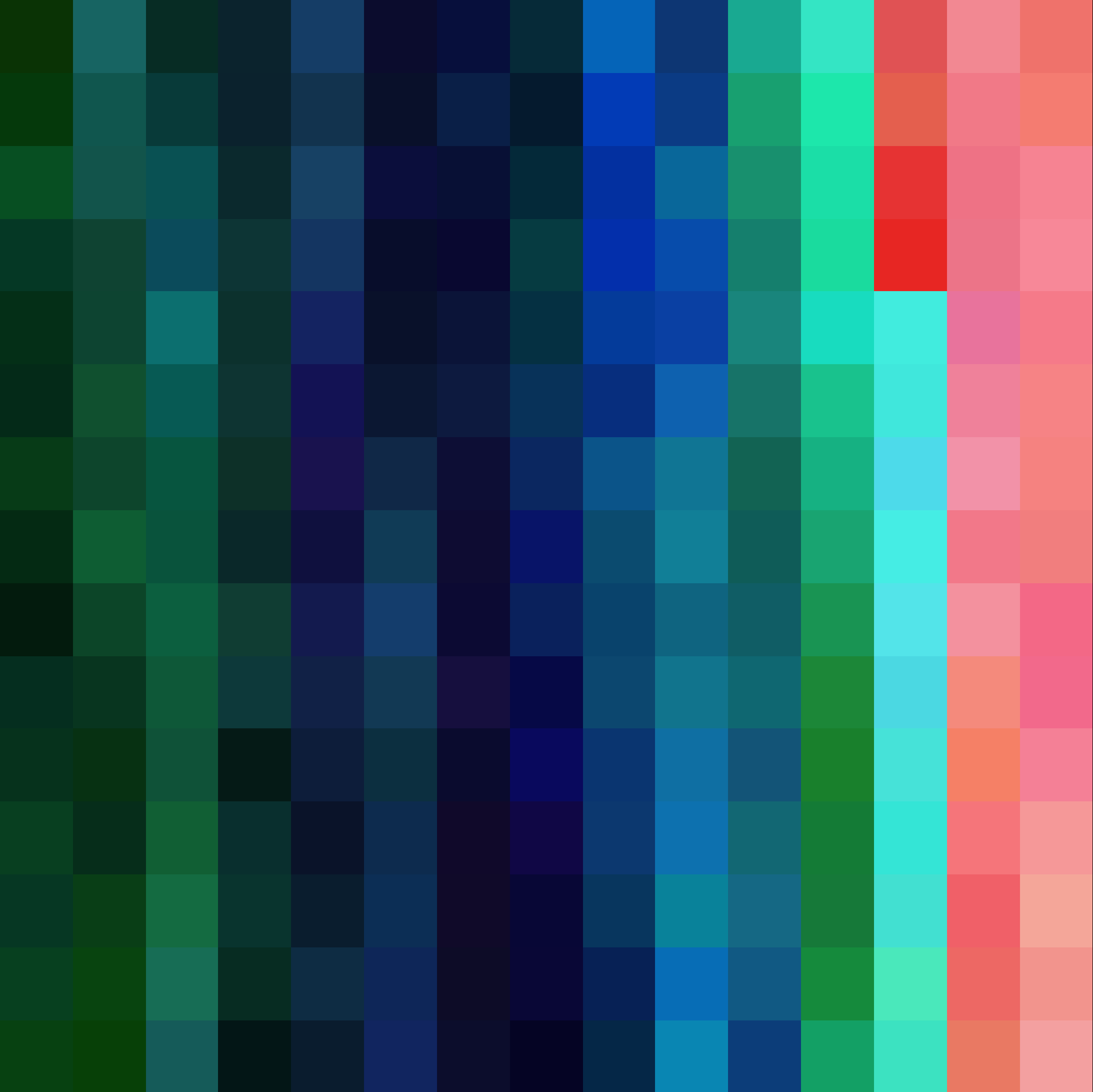
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly red, but it also has quite some green, some blue, a bit of purple, a little bit of magenta, a little bit of orange, a little bit of cyan, a little bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
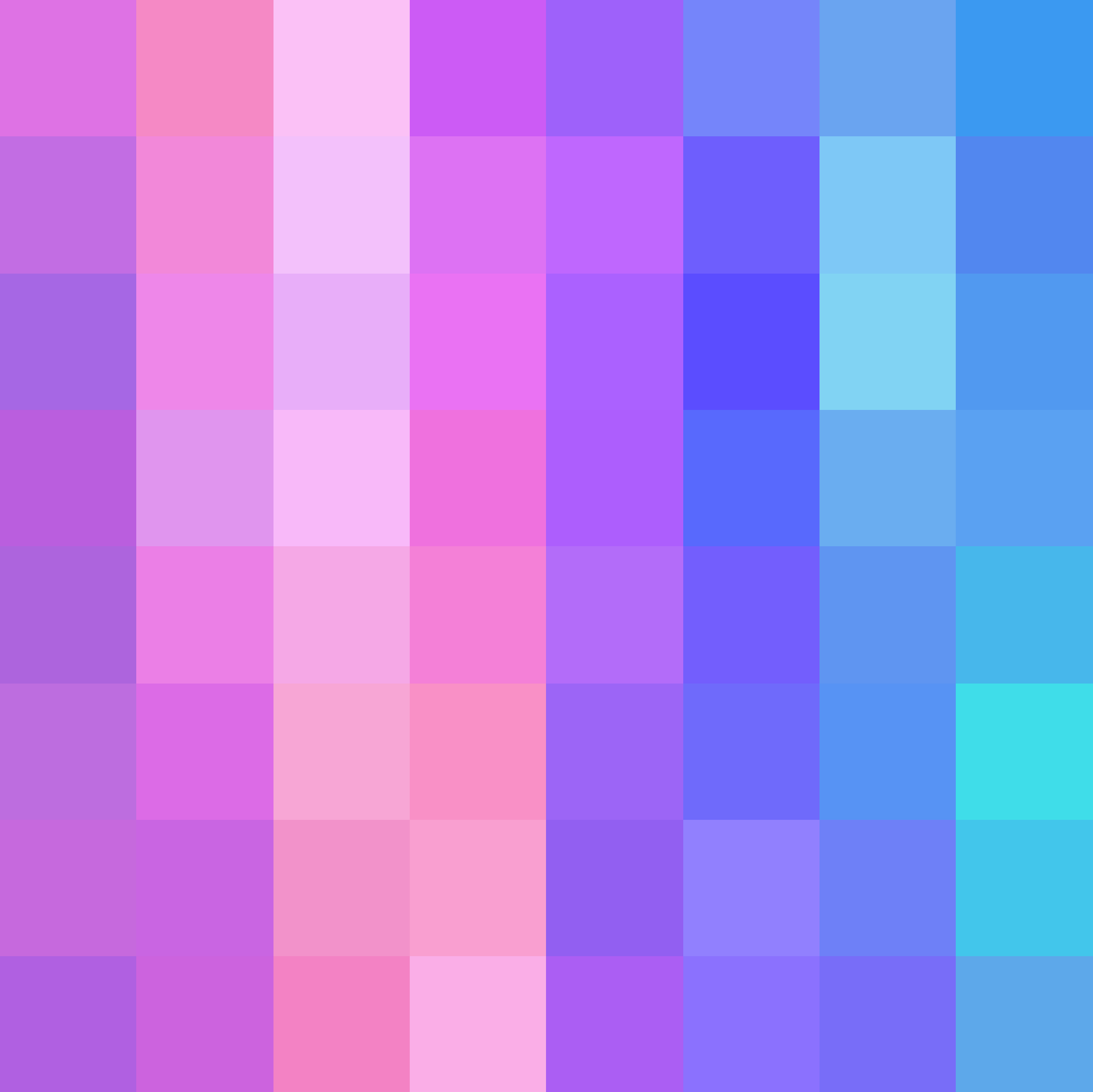
A 12 by 12 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some red, a tiny bit of purple, and a tiny bit of orange in it.

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

Here's a 15 by 15 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some green, quite some cyan, some red, and a little bit of indigo in it.
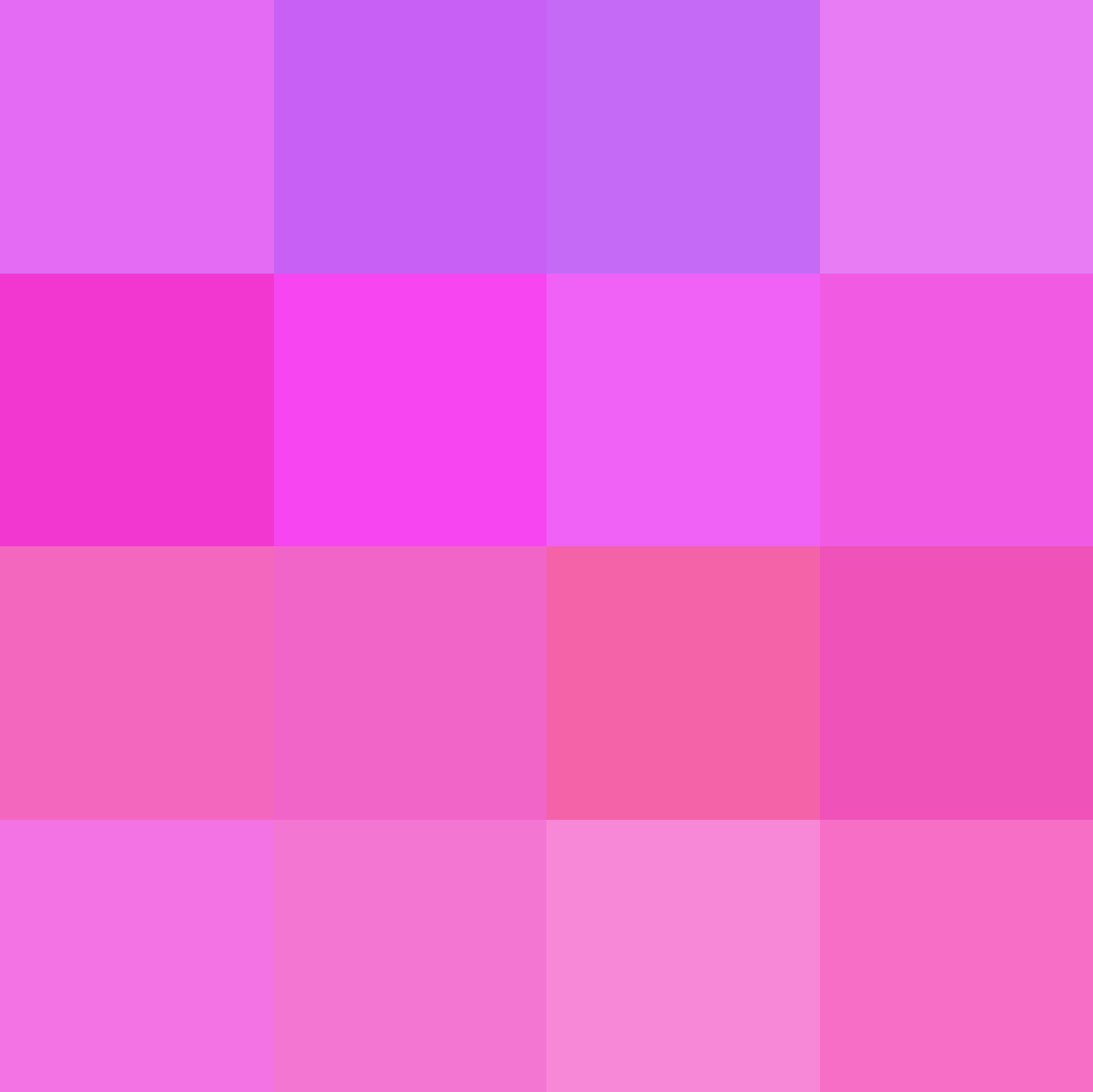
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some blue, quite some purple, some violet, some indigo, a little bit of rose, and a little bit of cyan in it.
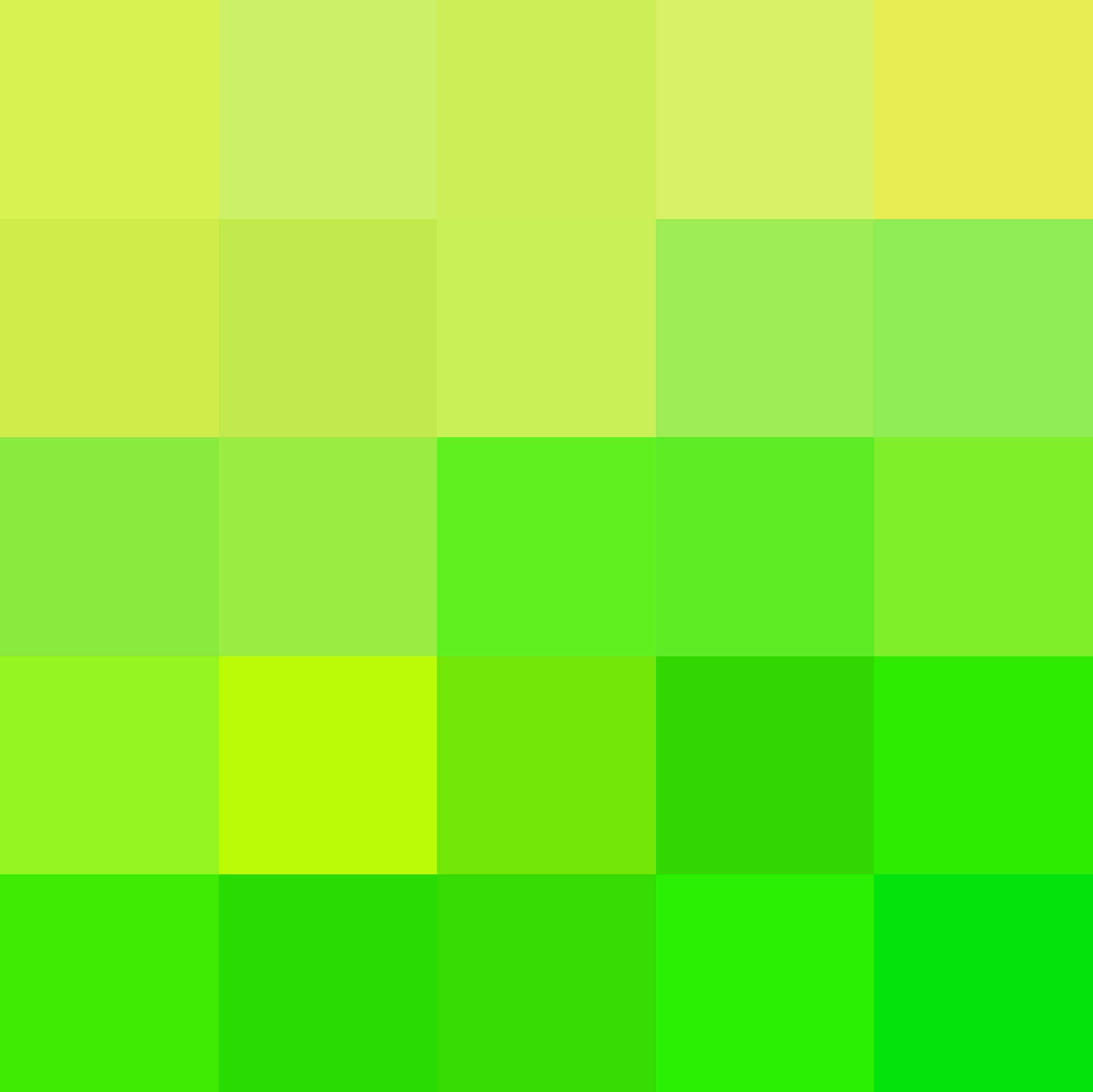
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some orange, some yellow, a little bit of lime, a little bit of magenta, and a tiny bit of red in it.
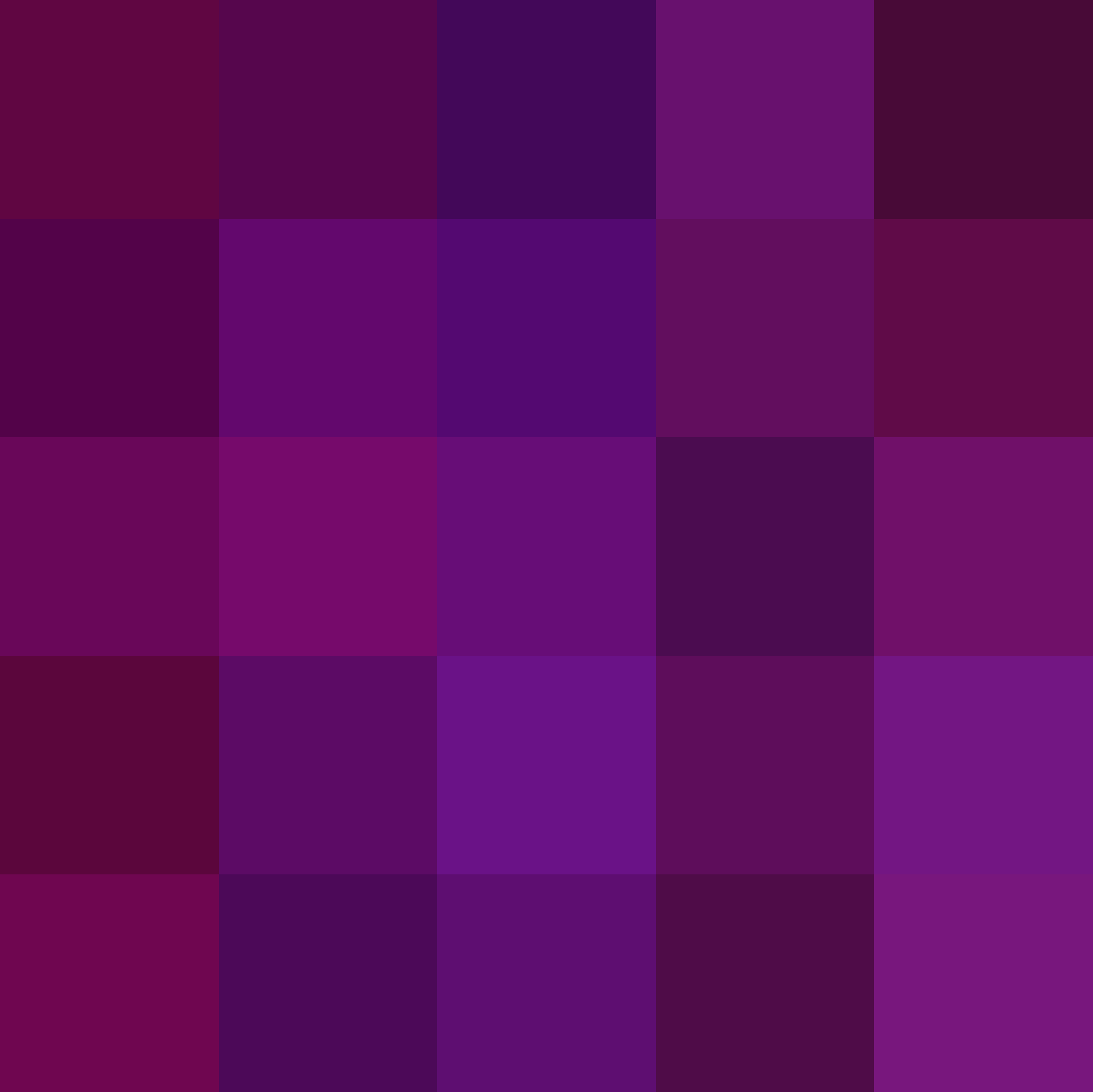
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some purple, and a little bit of rose in it.
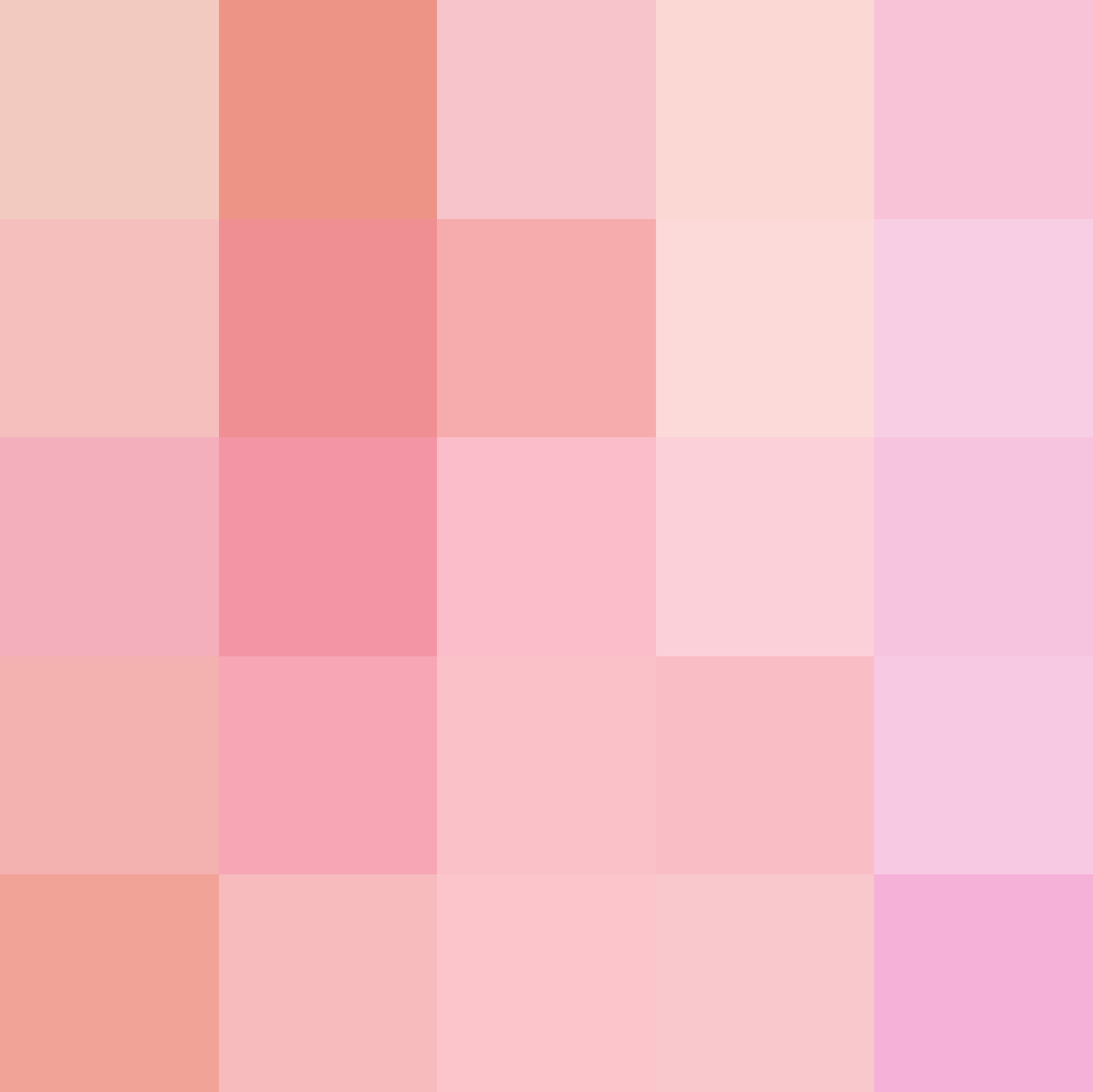
There's a pixel gradient in this 5 by 5 grid. It is mostly green, and it also has quite some lime, and a bit of yellow in it.
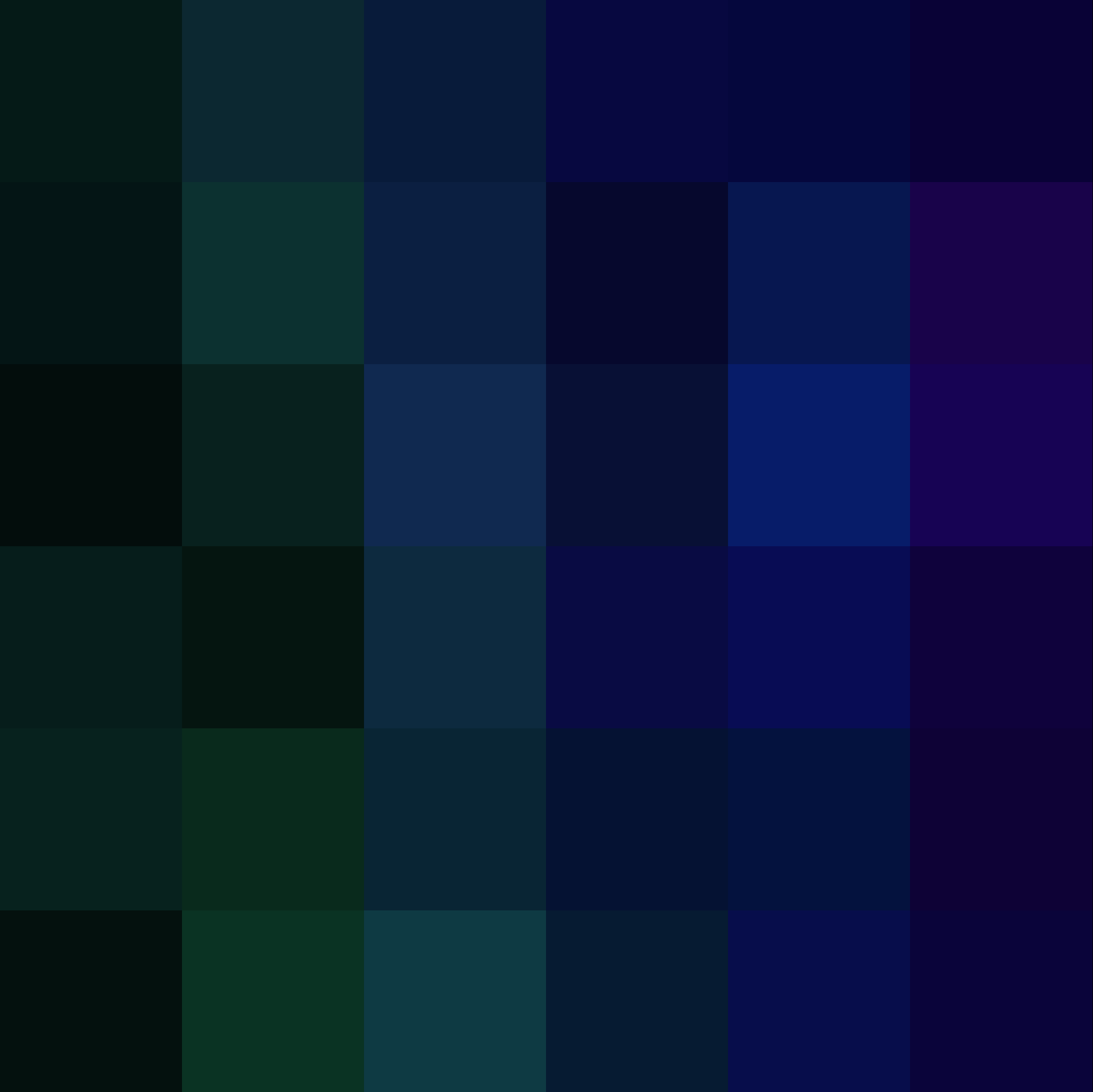
The two tone gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some cyan in it.
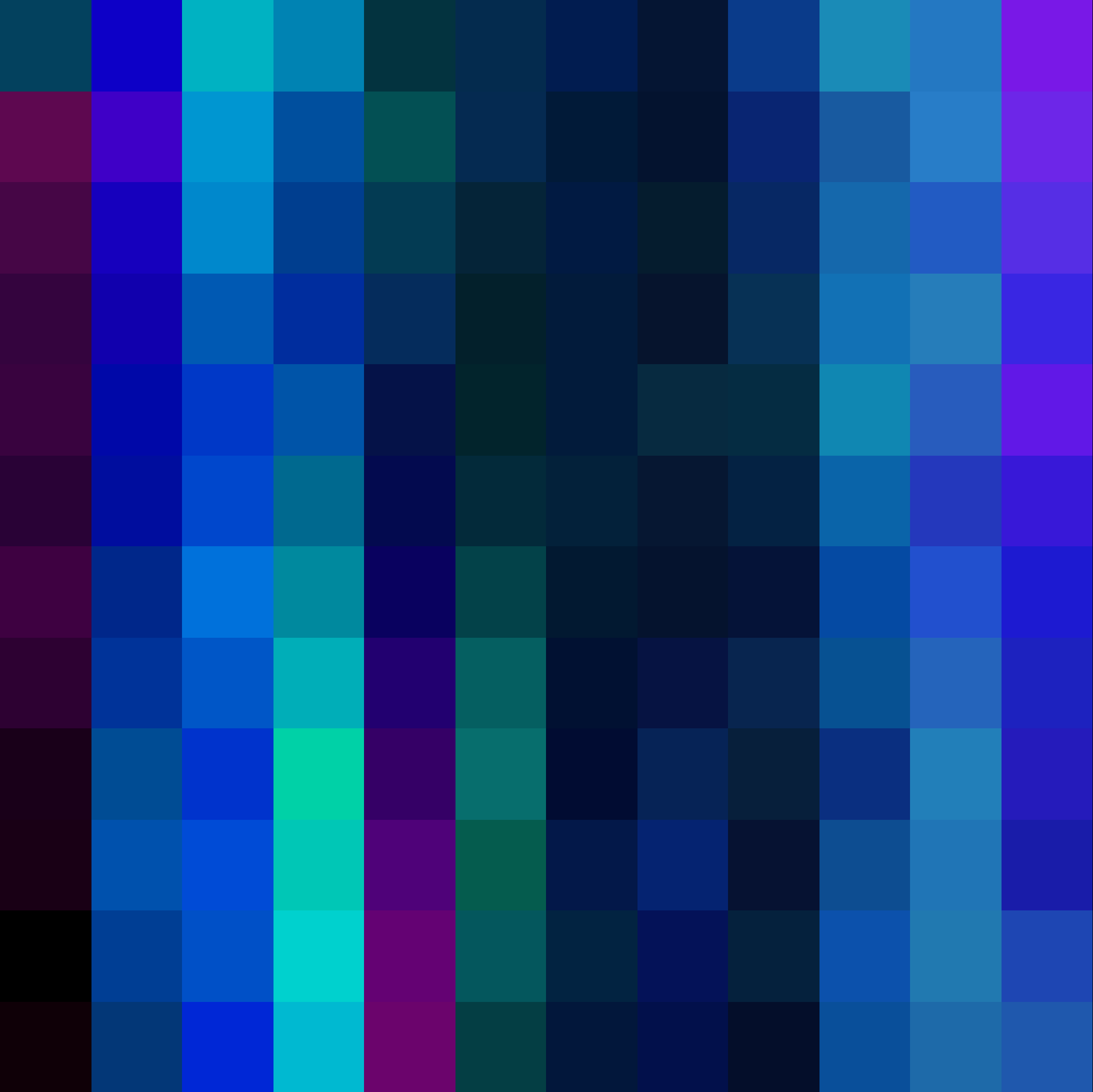
The two tone gradient in this 5 by 5 pixel grid is mostly magenta, and it also has quite some purple in it.

A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of red.
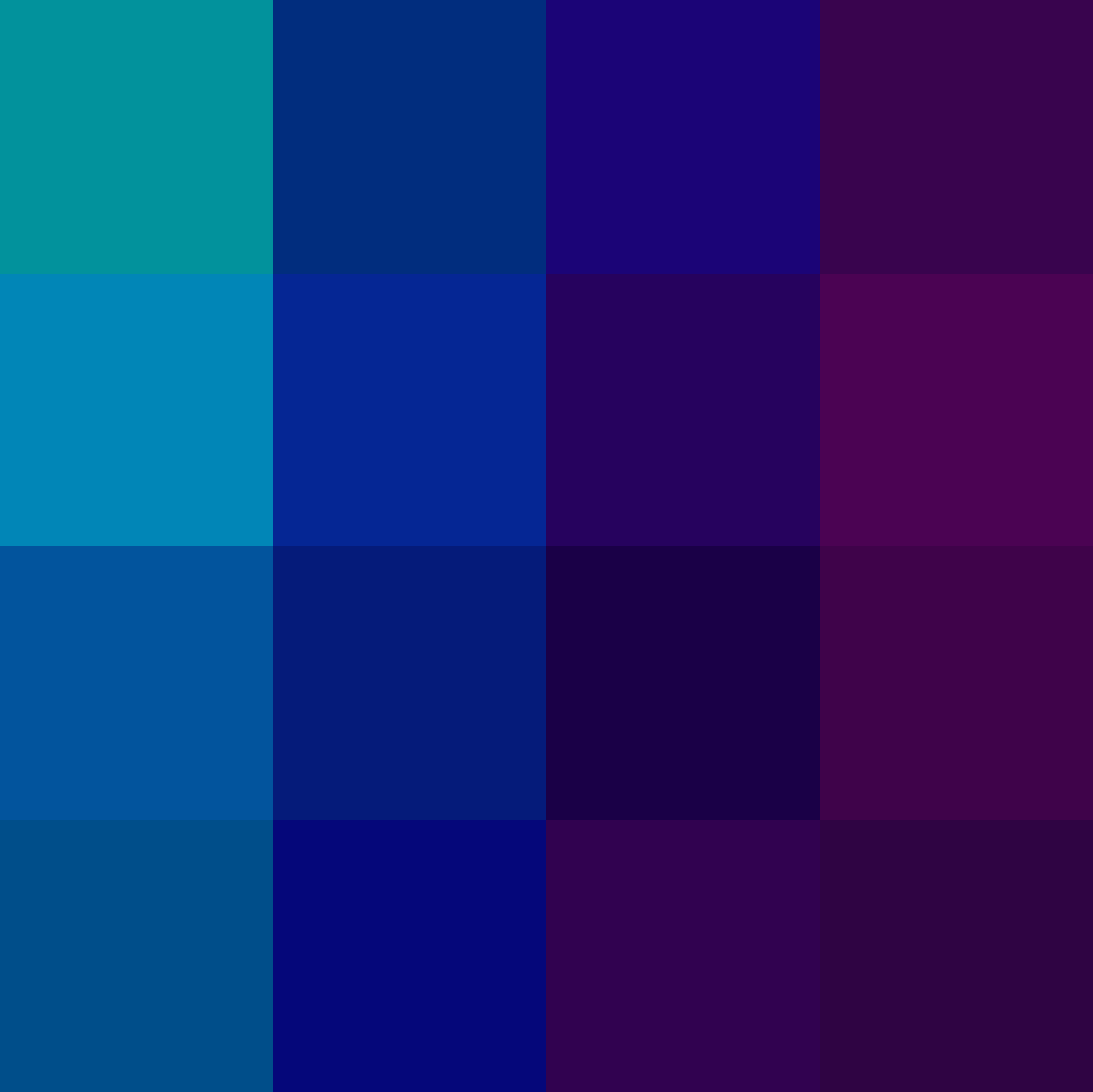
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has quite some cyan, some indigo, and a bit of green in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly blue, but it also has some cyan, a bit of indigo, a bit of magenta, a little bit of purple, a tiny bit of violet, and a tiny bit of rose in it.
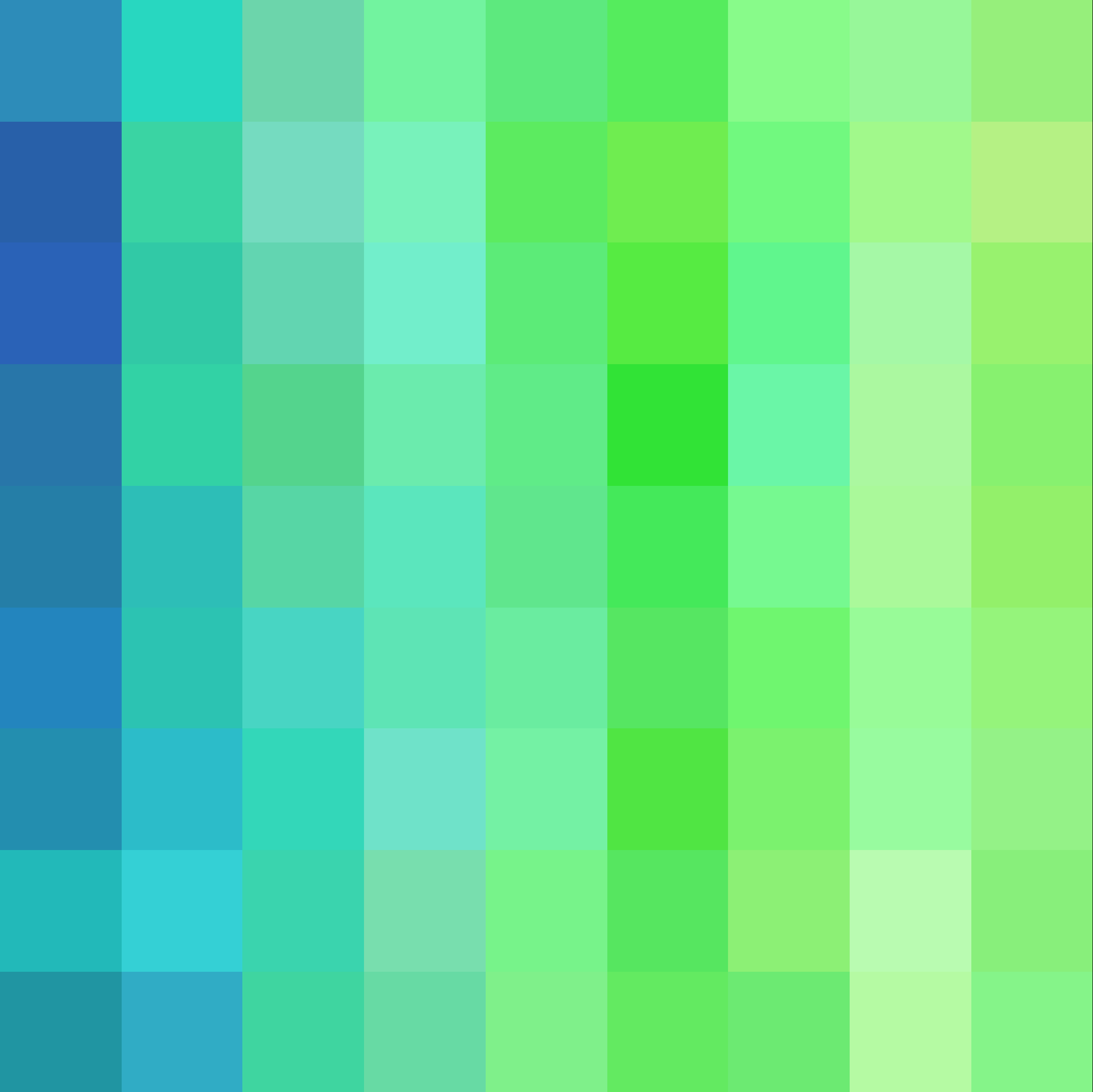
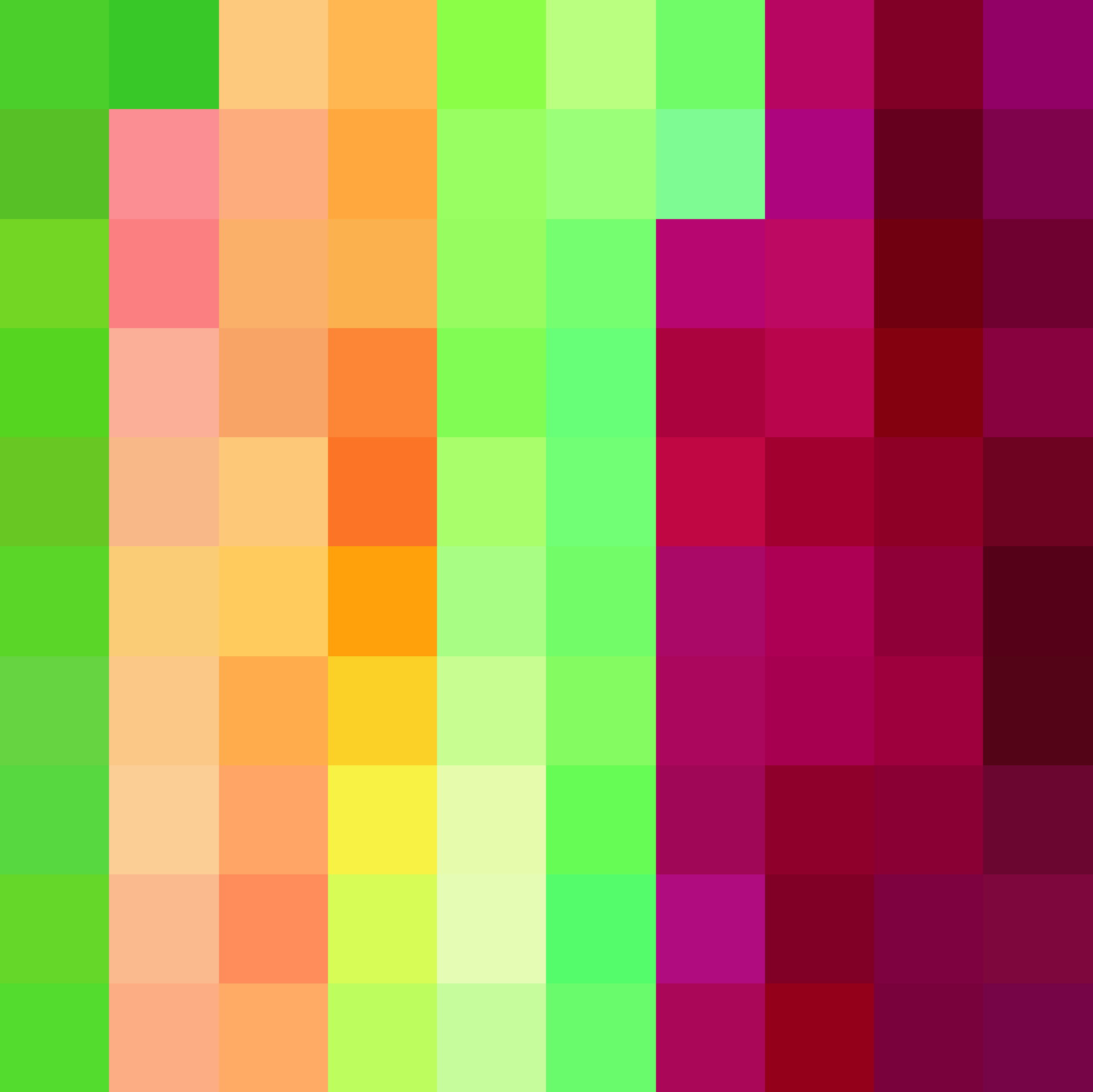This very colourful gradient, generated in this 4 by 4 pixel grid, is mostly blue, but it also has quite some purple, some violet, a little bit of cyan, a little bit of indigo, and a little bit of magenta in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly red, and it also has quite some magenta, quite some rose, a tiny bit of purple, and a tiny bit of orange in it.
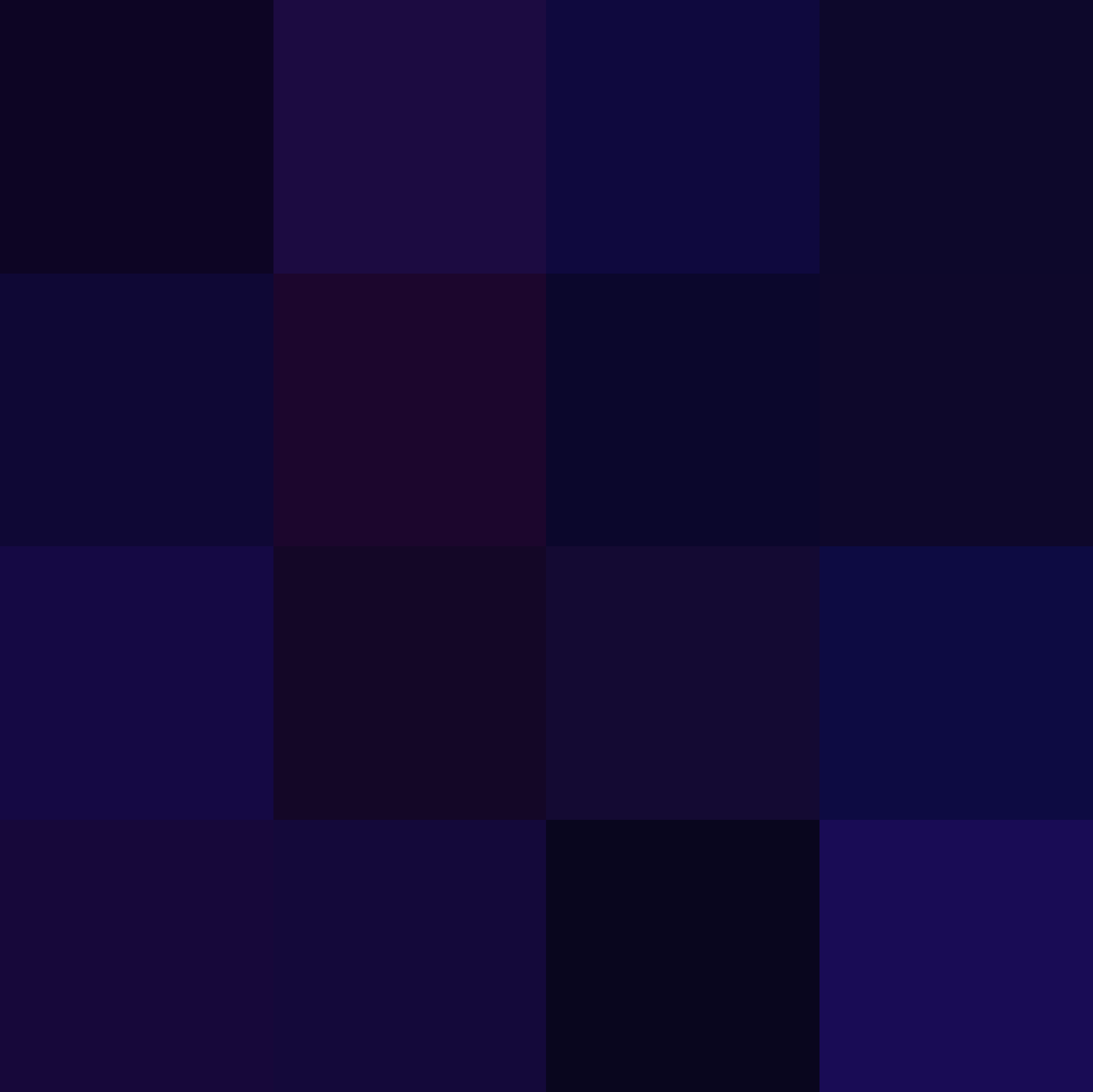
The gradient in this 9 by 9 pixel grid is mostly green, but it also has some cyan, and a bit of blue in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has quite some rose, quite some orange, a bit of red, a bit of magenta, a tiny bit of yellow, and a tiny bit of lime in it.
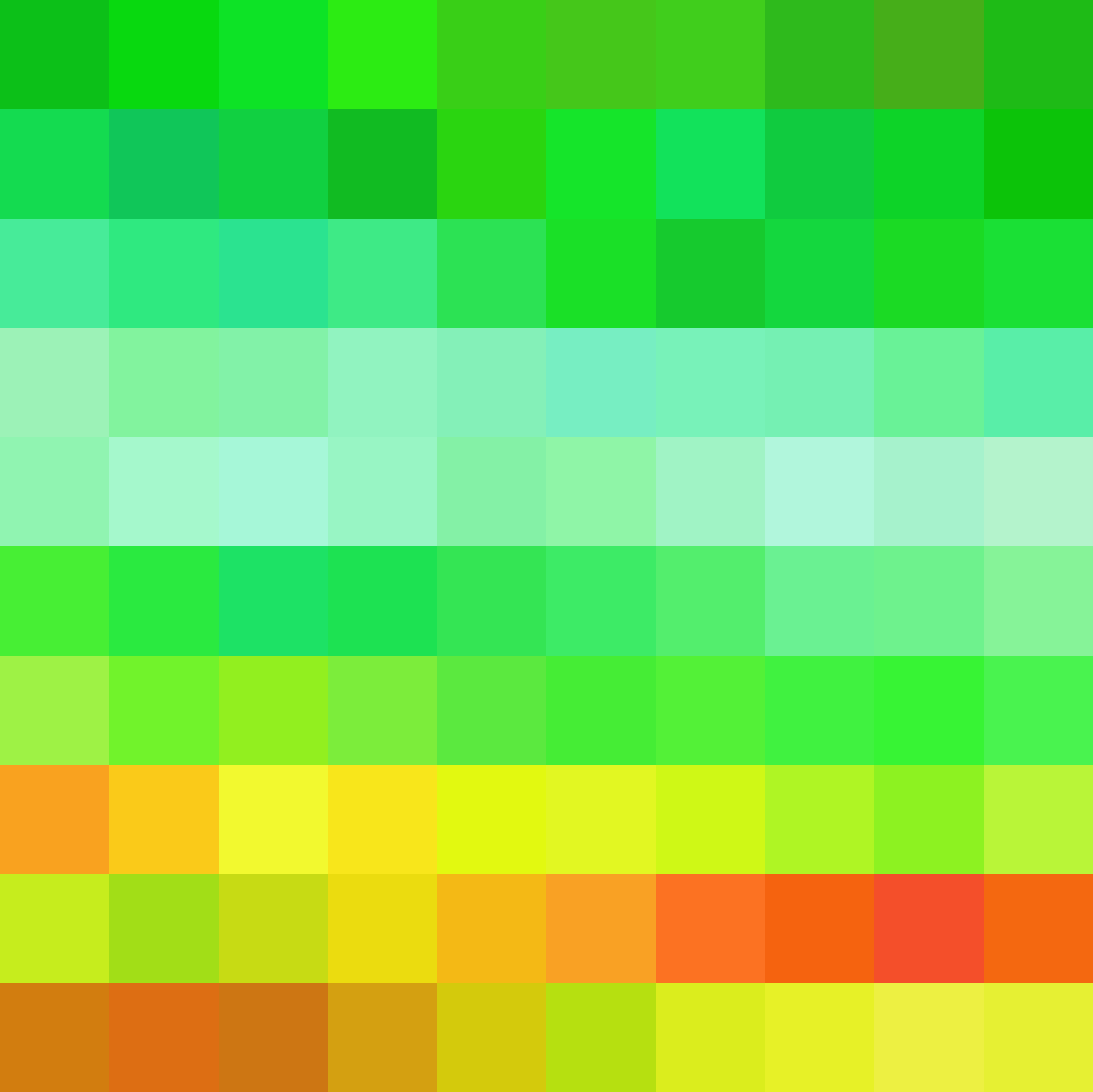
The cells in this 7 by 7 pixel grid form a gradient. It is mostly red, and it also has quite some orange, and some yellow in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly indigo, but it also has a little bit of purple, and a little bit of violet in it.
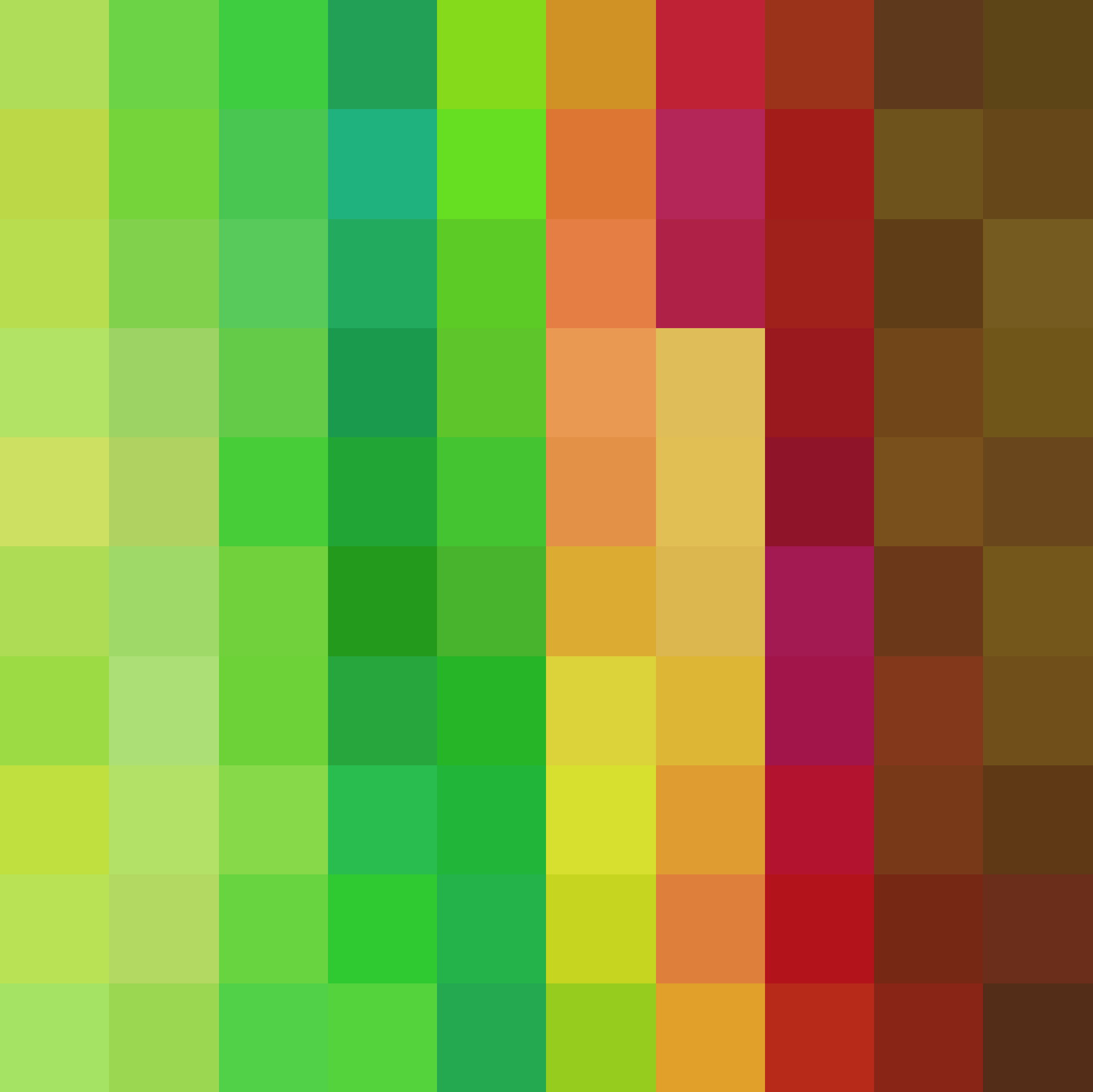
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly red, and it also has some orange, some magenta, some yellow, a bit of green, a bit of purple, a bit of rose, and a little bit of lime in it.

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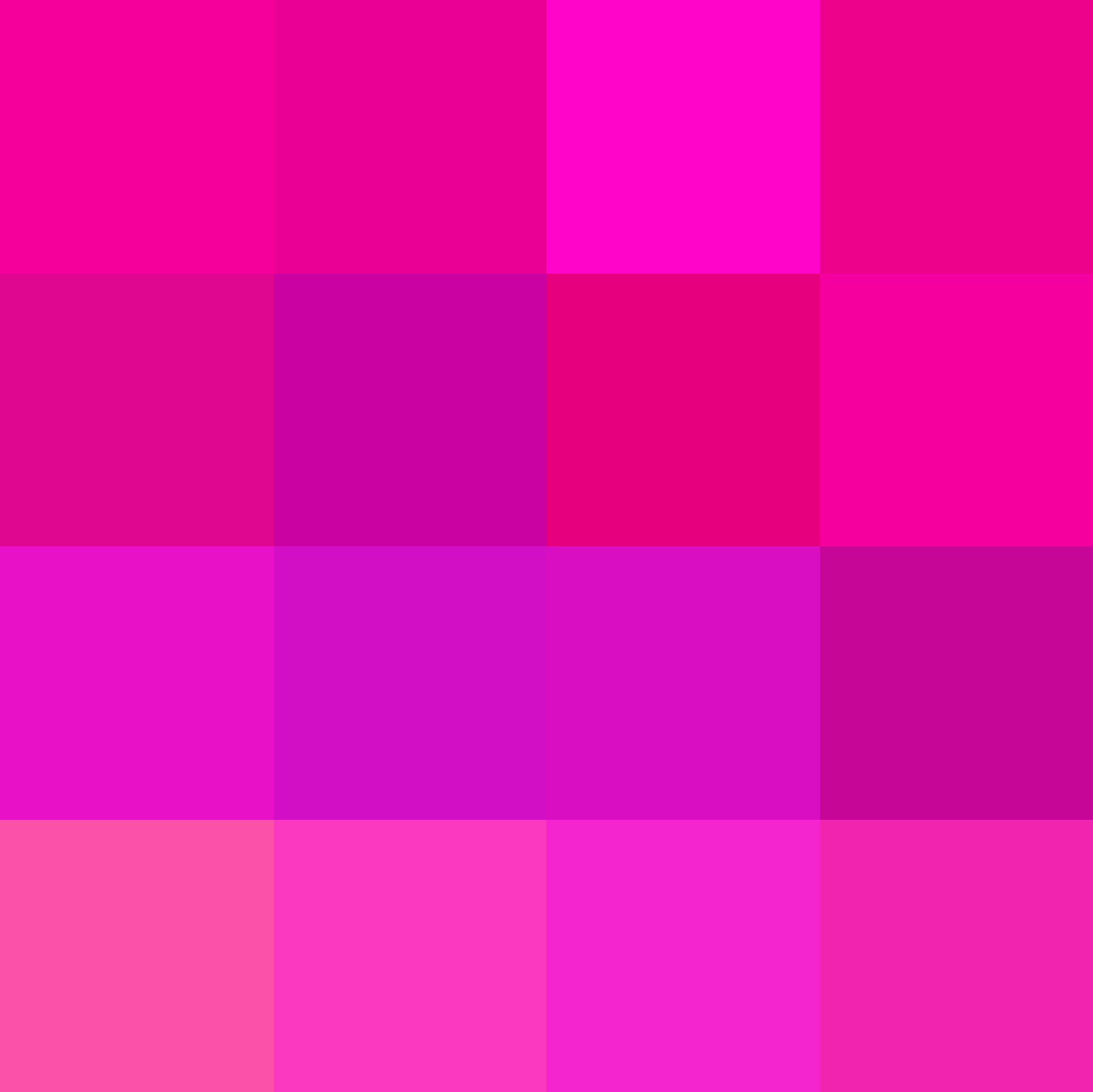
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has quite some orange, some red, a bit of lime, a little bit of yellow, and a little bit of rose in it.

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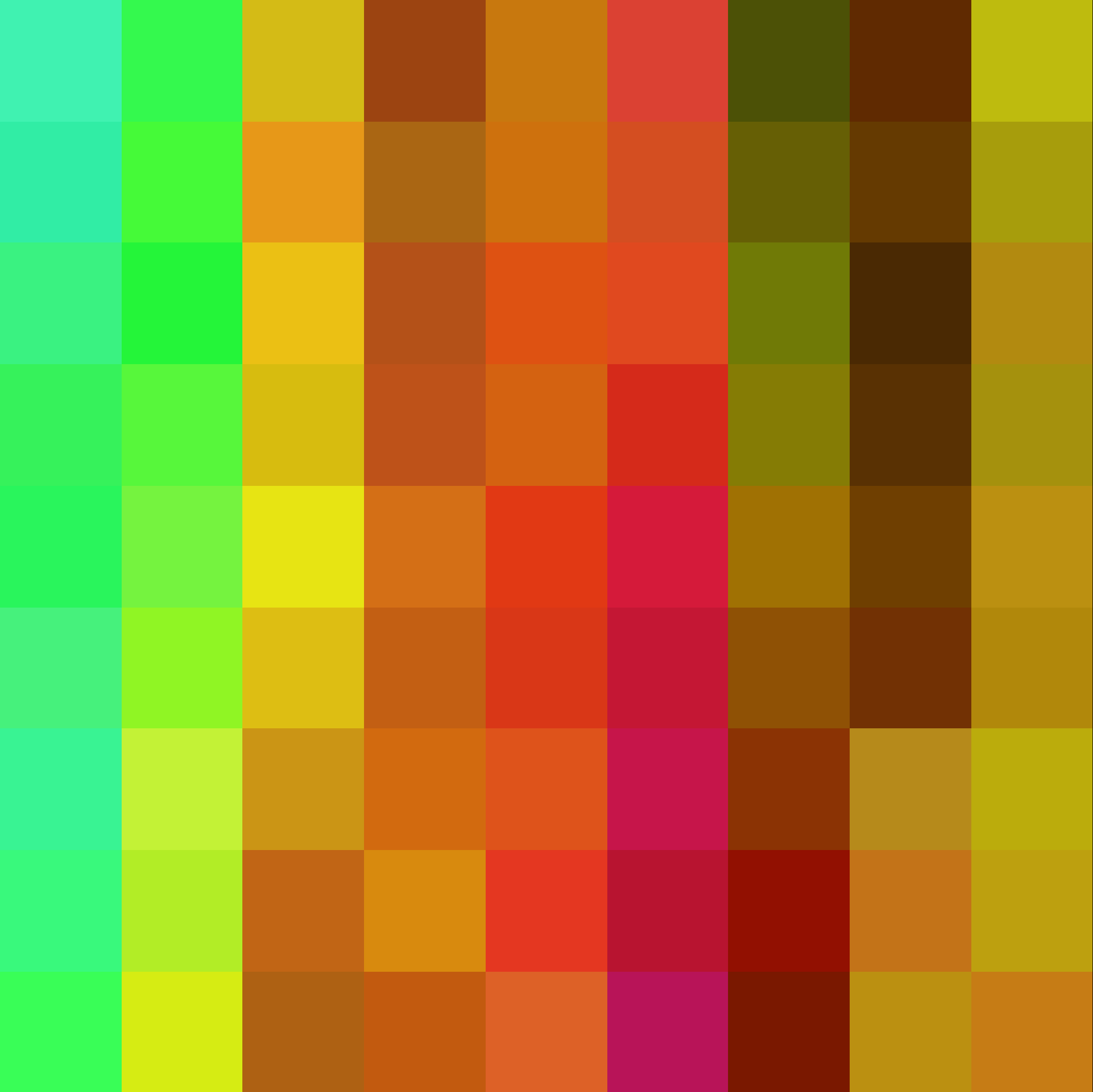
There's a pixel gradient in this 9 by 9 grid. It is mostly green, but it also has some cyan, a little bit of lime, and a tiny bit of yellow in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has some rose in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, a bit of indigo, a little bit of green, and a tiny bit of violet in it.

A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has some green, some yellow, some red, and a tiny bit of lime in it.
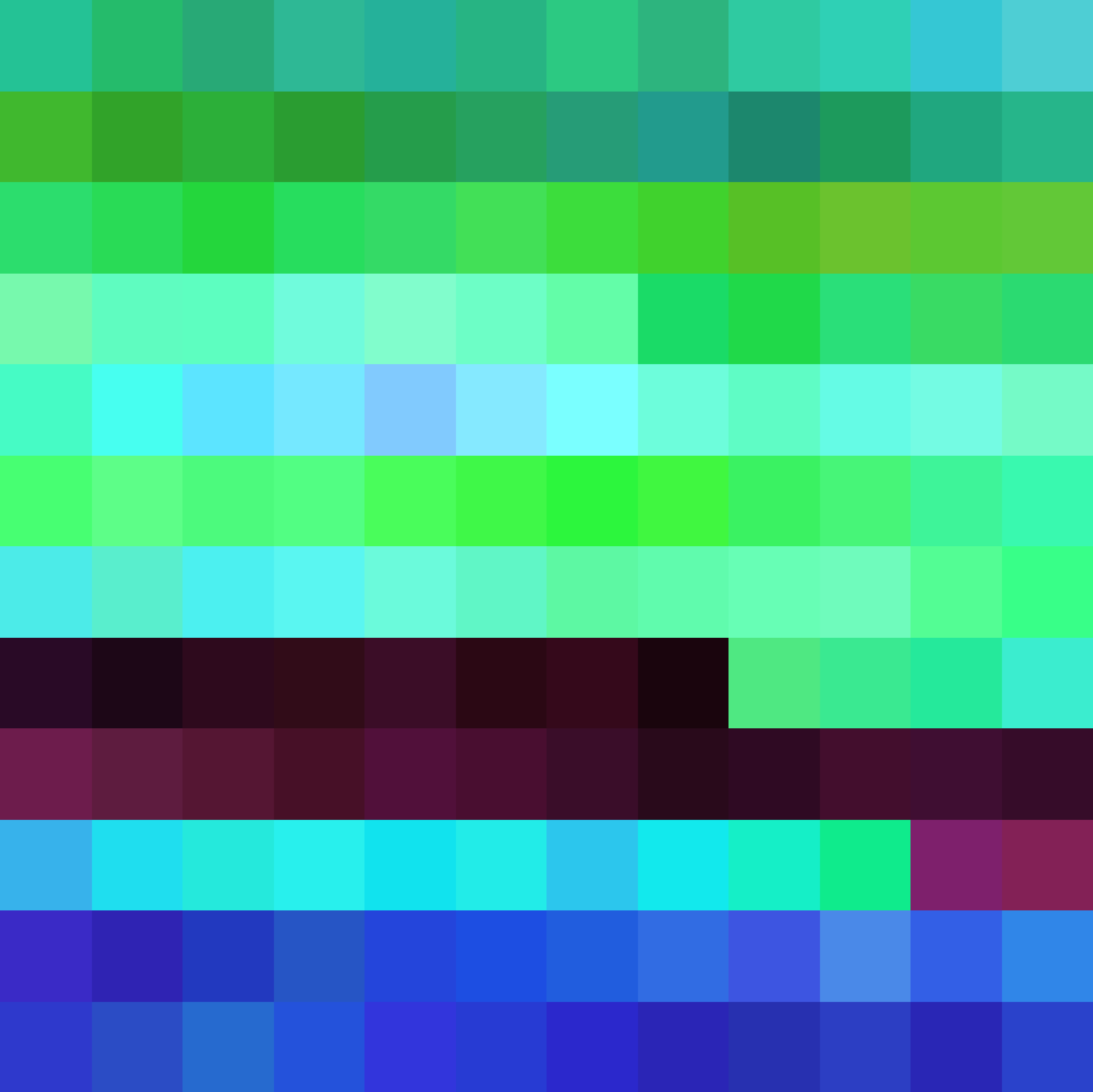
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly orange, but it also has quite some red, some yellow, a little bit of lime, and a little bit of green in it.
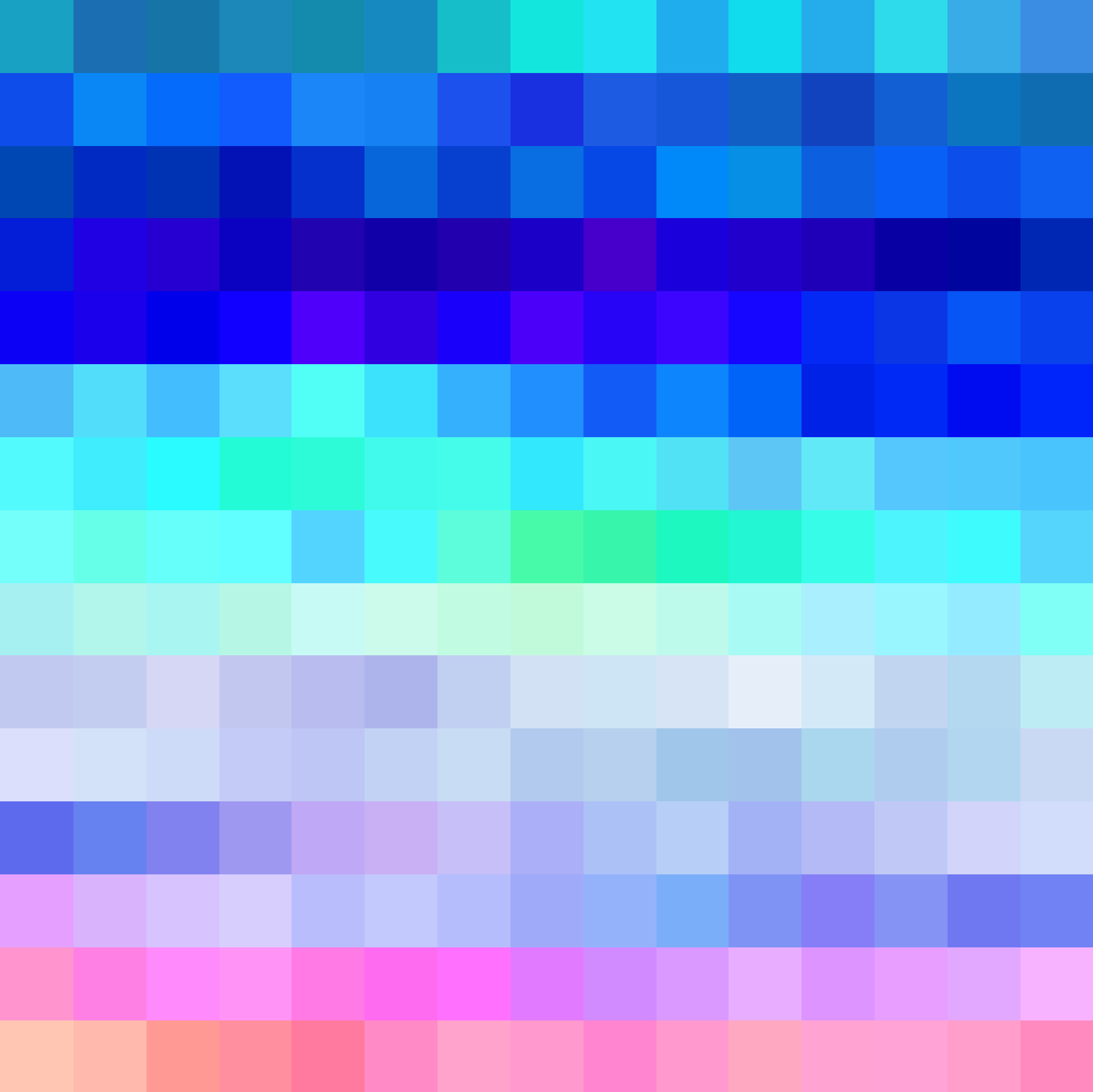
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, and it also has some purple, some blue, a bit of cyan, a bit of yellow, a bit of rose, a bit of red, a little bit of green, a little bit of indigo, a little bit of violet, and a tiny bit of lime in it.
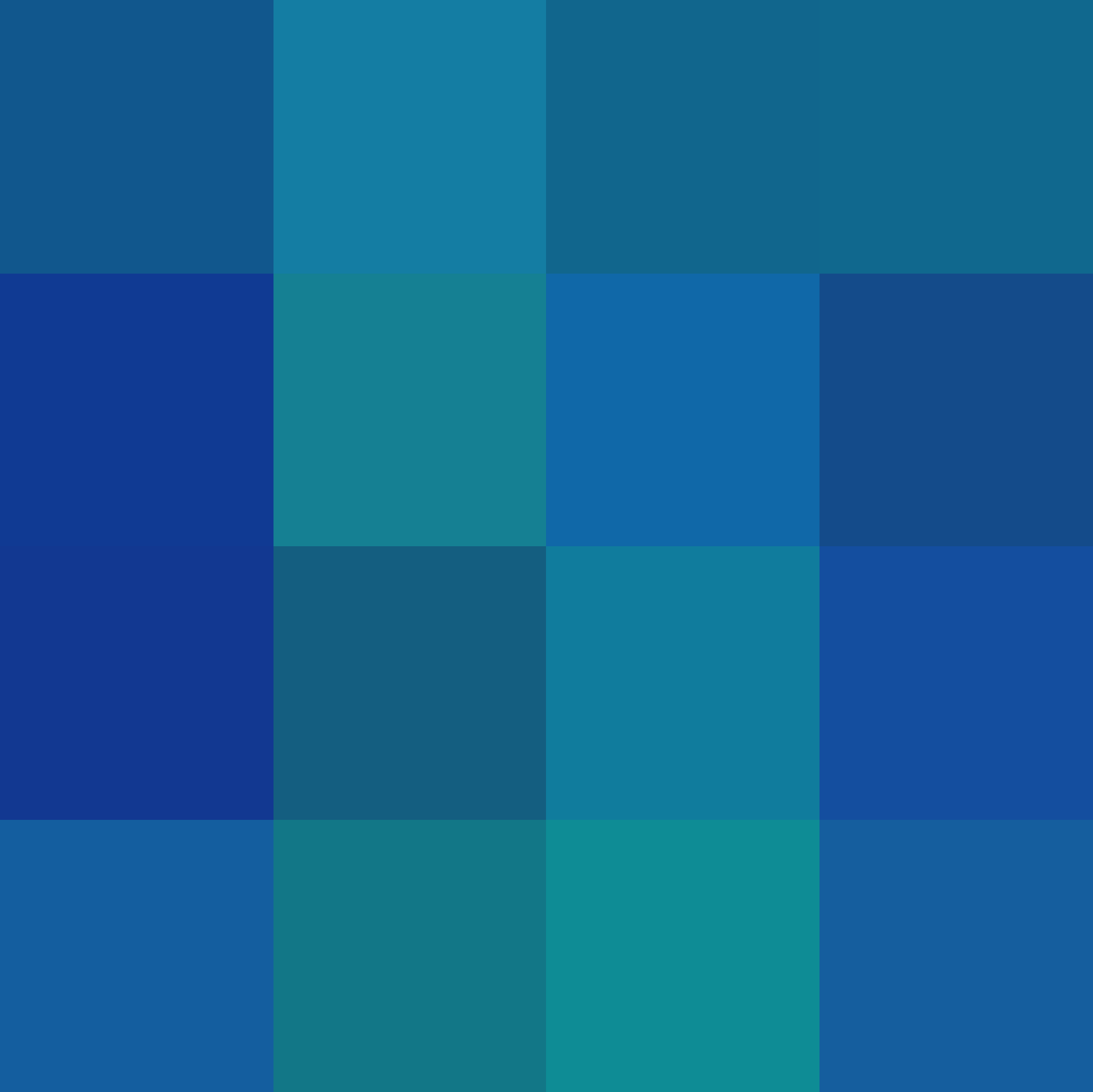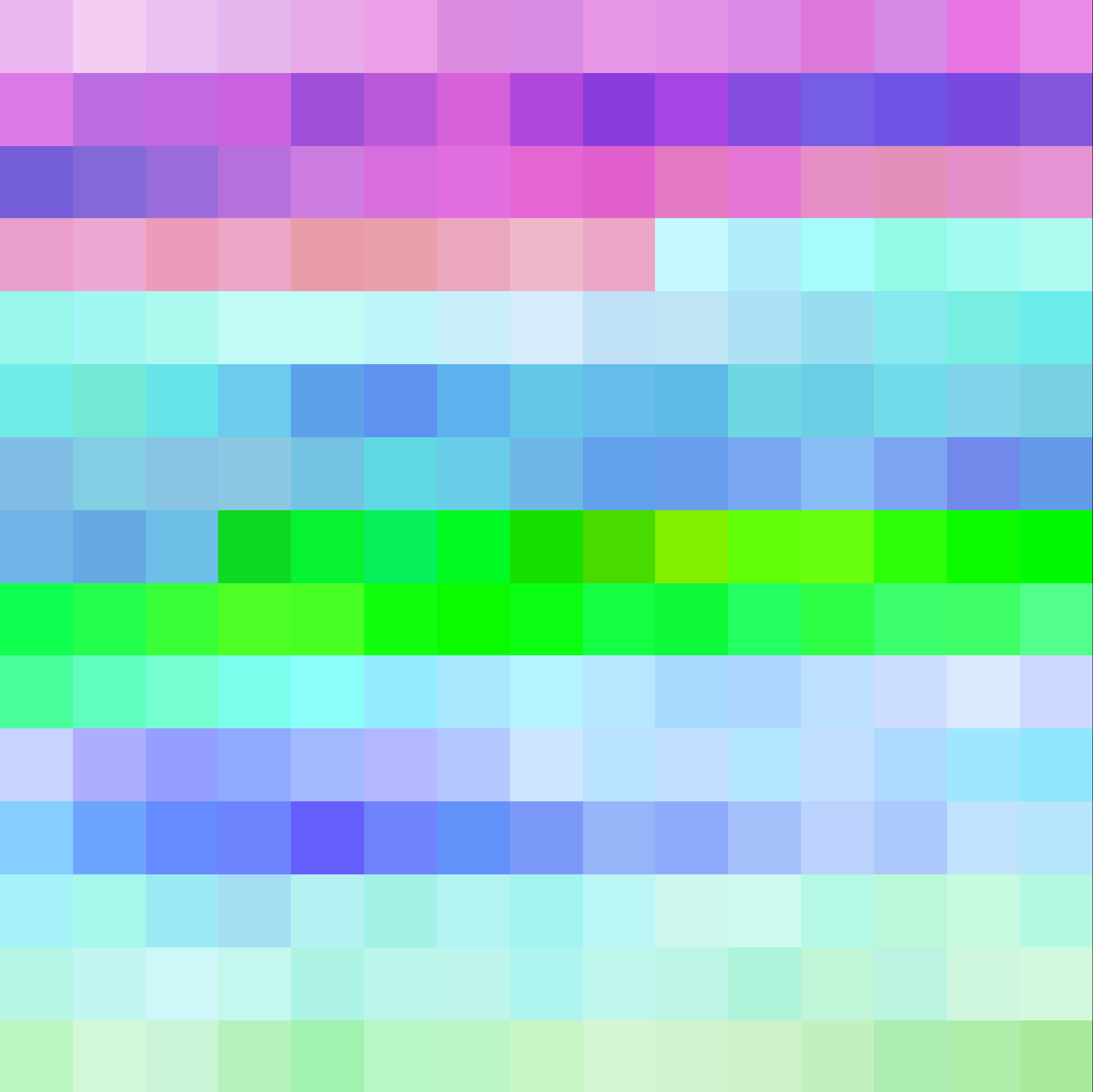
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some cyan, some blue, a bit of magenta, a bit of rose, and a little bit of indigo in it.
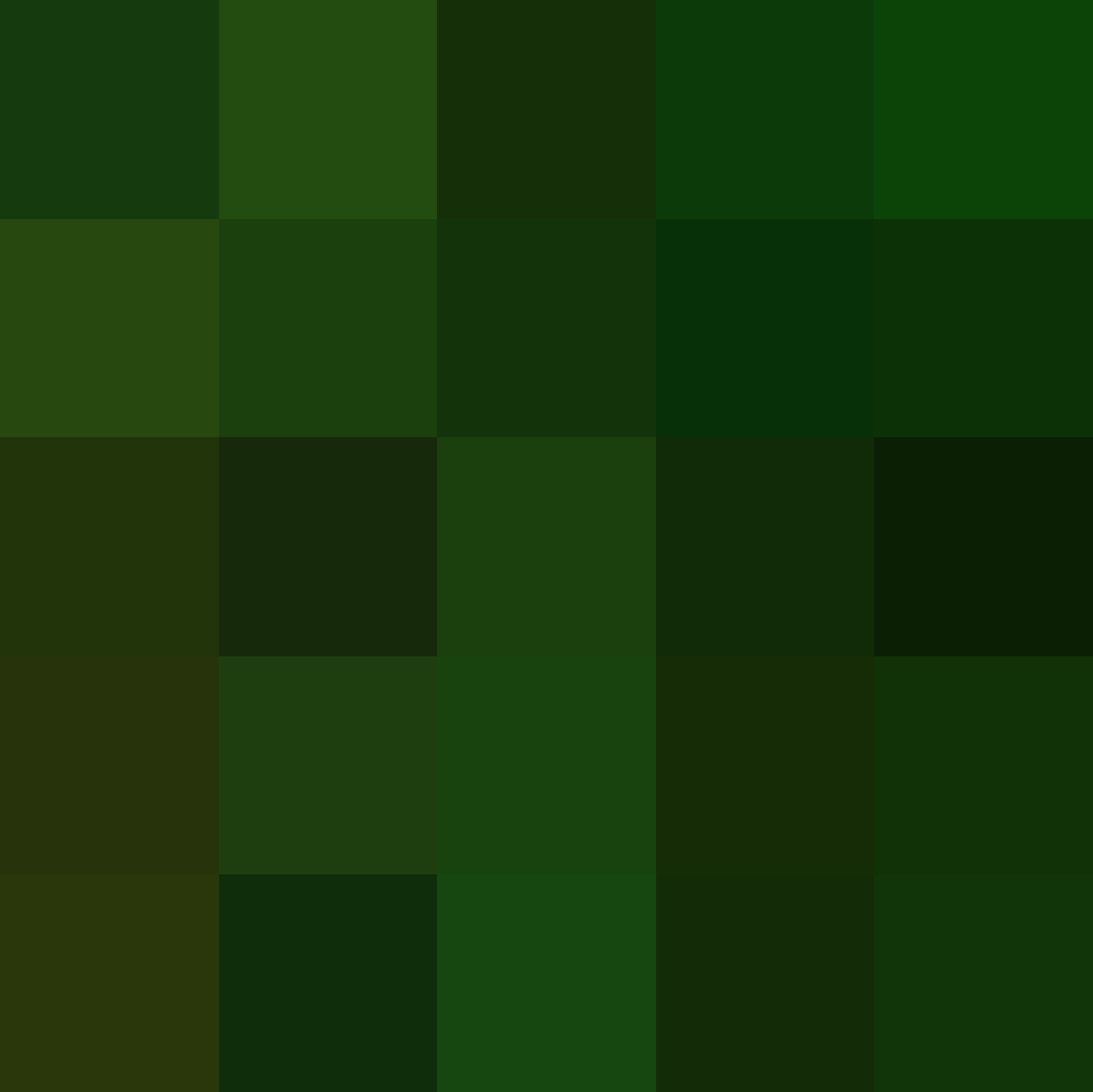
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has quite some cyan, some indigo, a little bit of rose, a little bit of magenta, a little bit of purple, a little bit of green, a tiny bit of violet, a tiny bit of red, and a tiny bit of orange in it.

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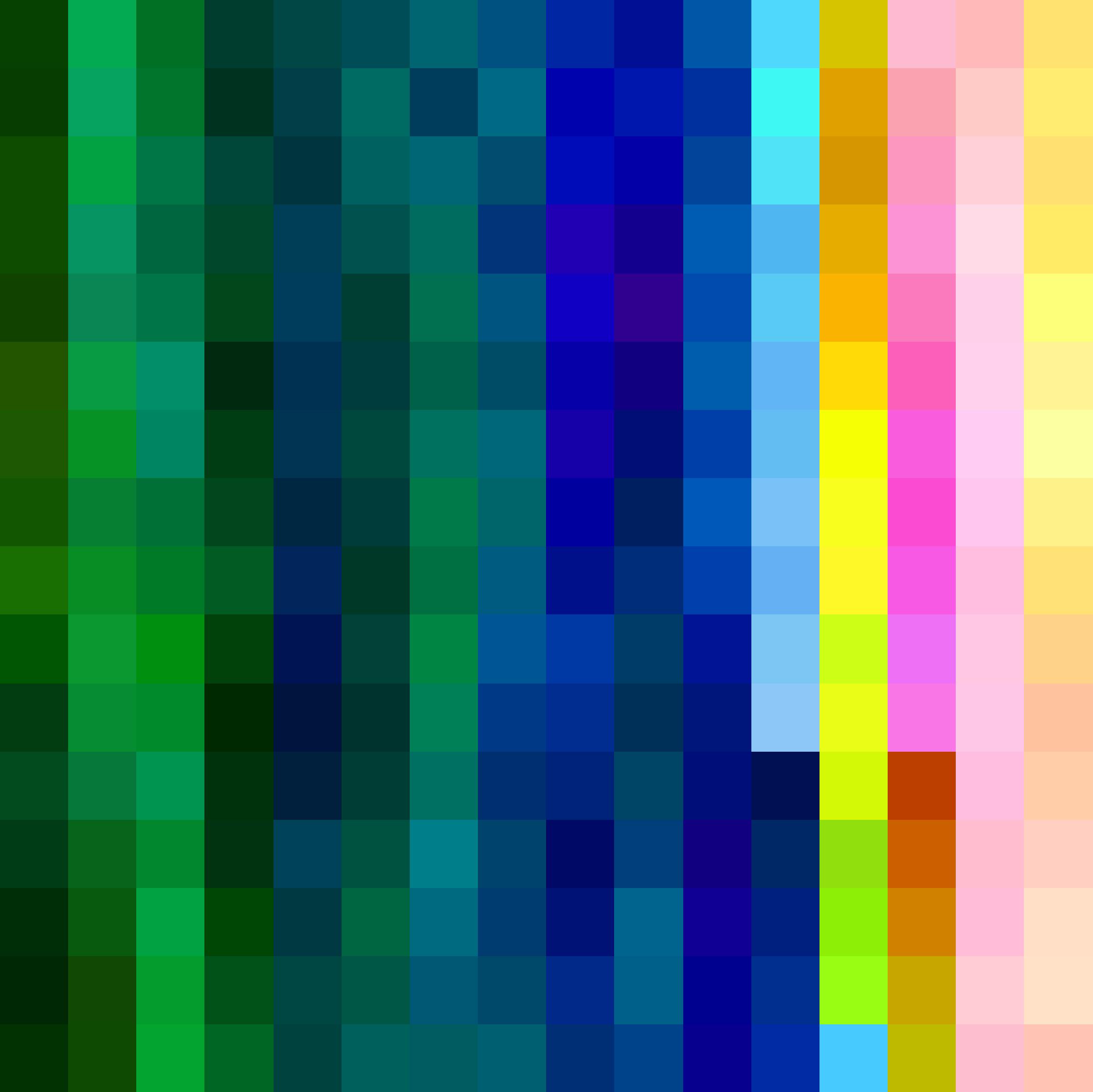
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has quite some green, quite some cyan, some magenta, a little bit of purple, a little bit of indigo, a little bit of rose, a tiny bit of violet, and a tiny bit of red in it.
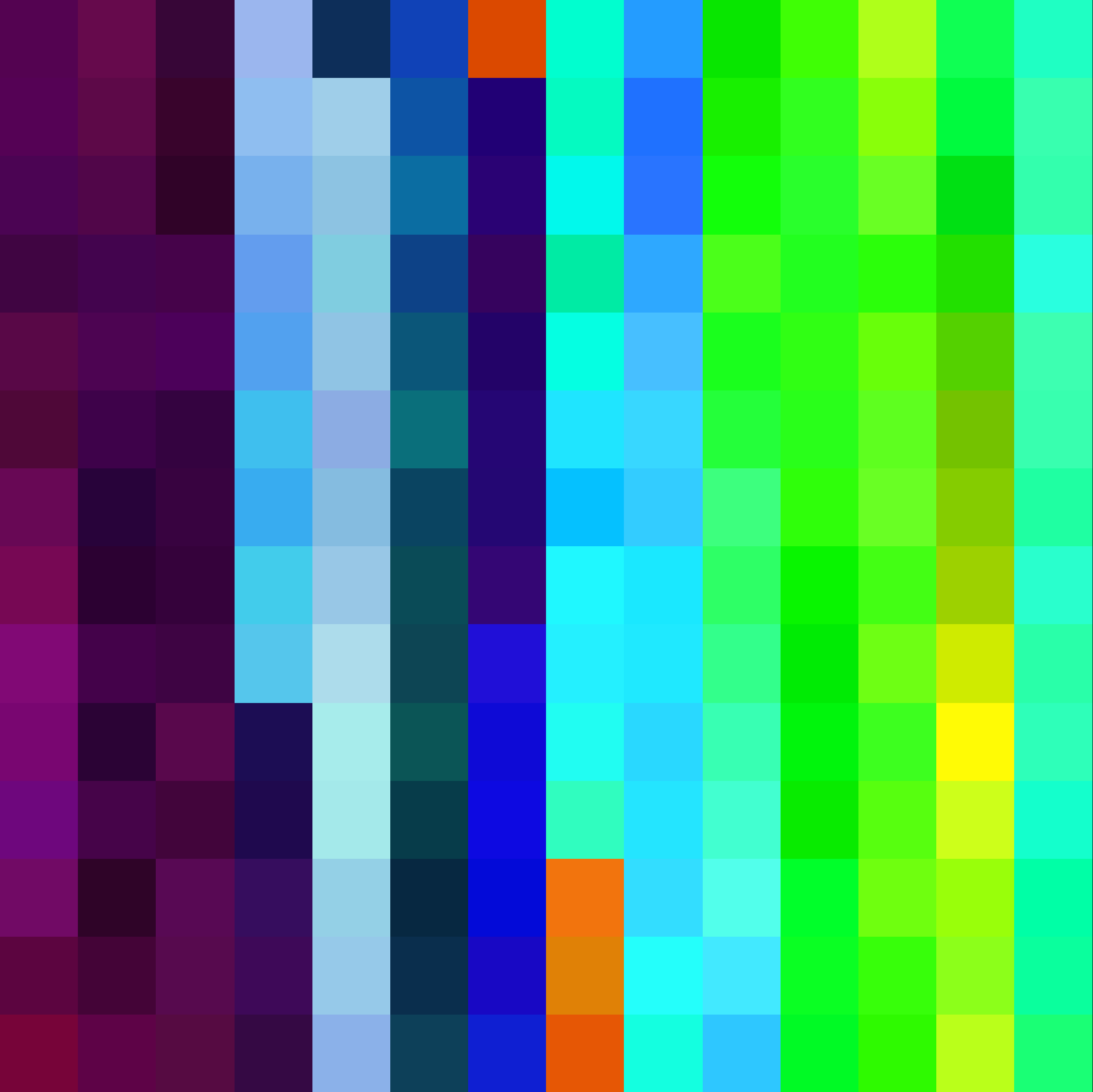
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly green, and it also has a little bit of lime in it.

The cells in this 8 by 8 pixel grid form a gradient. It is mostly orange, but it also has quite some yellow, and some red in it.

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

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some blue, some magenta, some cyan, a little bit of indigo, a little bit of purple, a tiny bit of orange, a tiny bit of violet, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of rose in it.
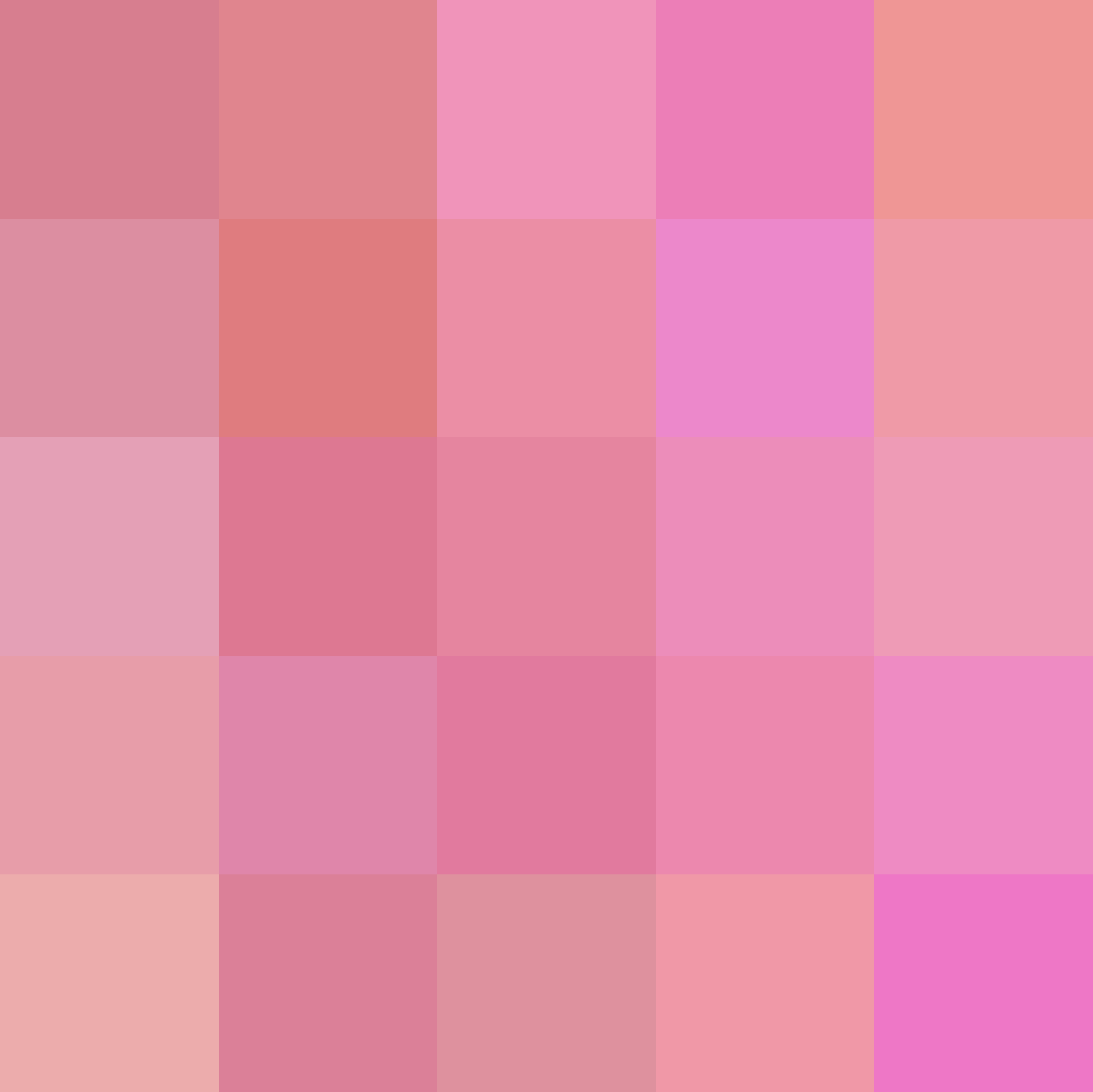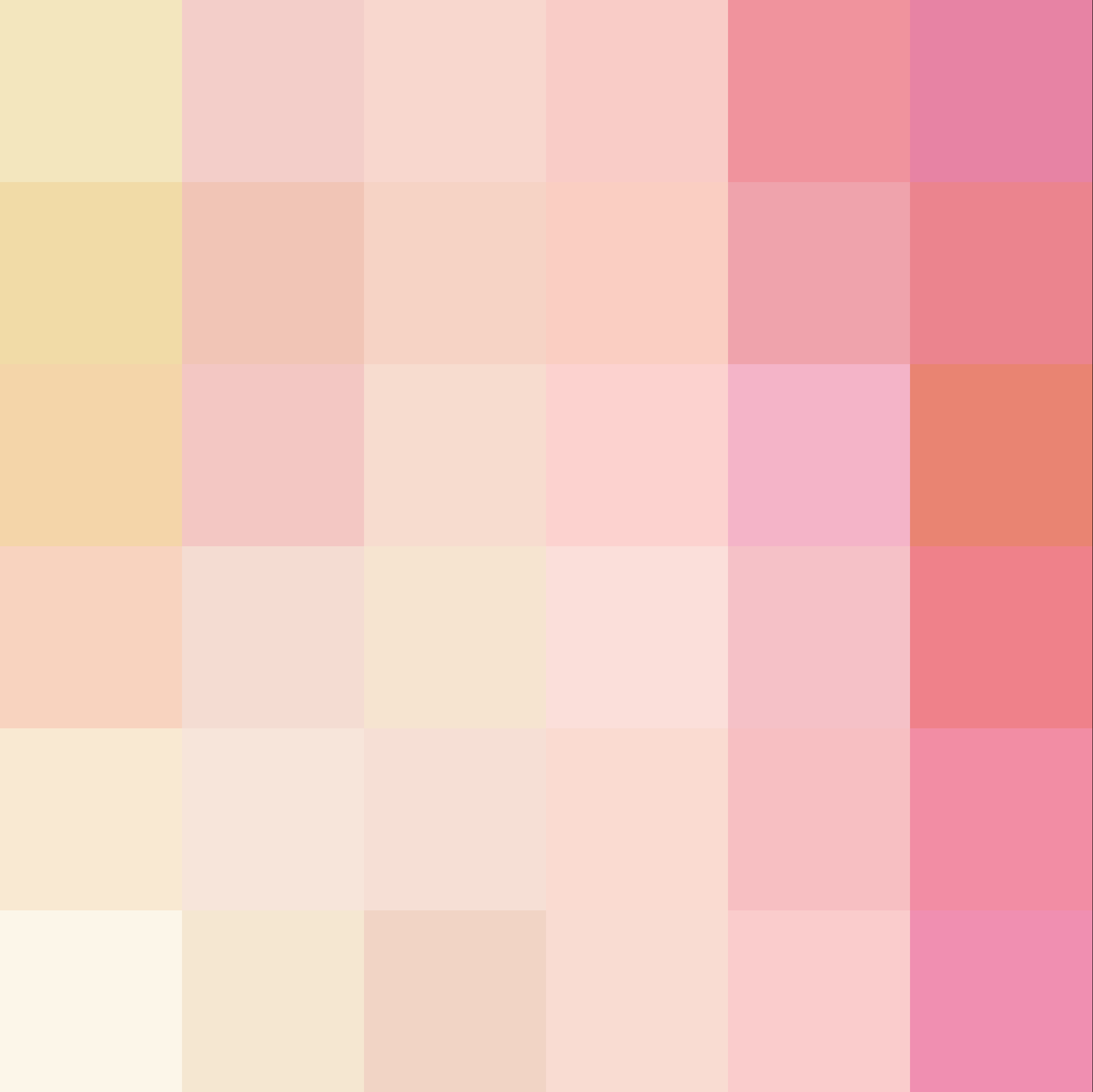
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some red, some cyan, some blue, a bit of orange, a bit of yellow, a little bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
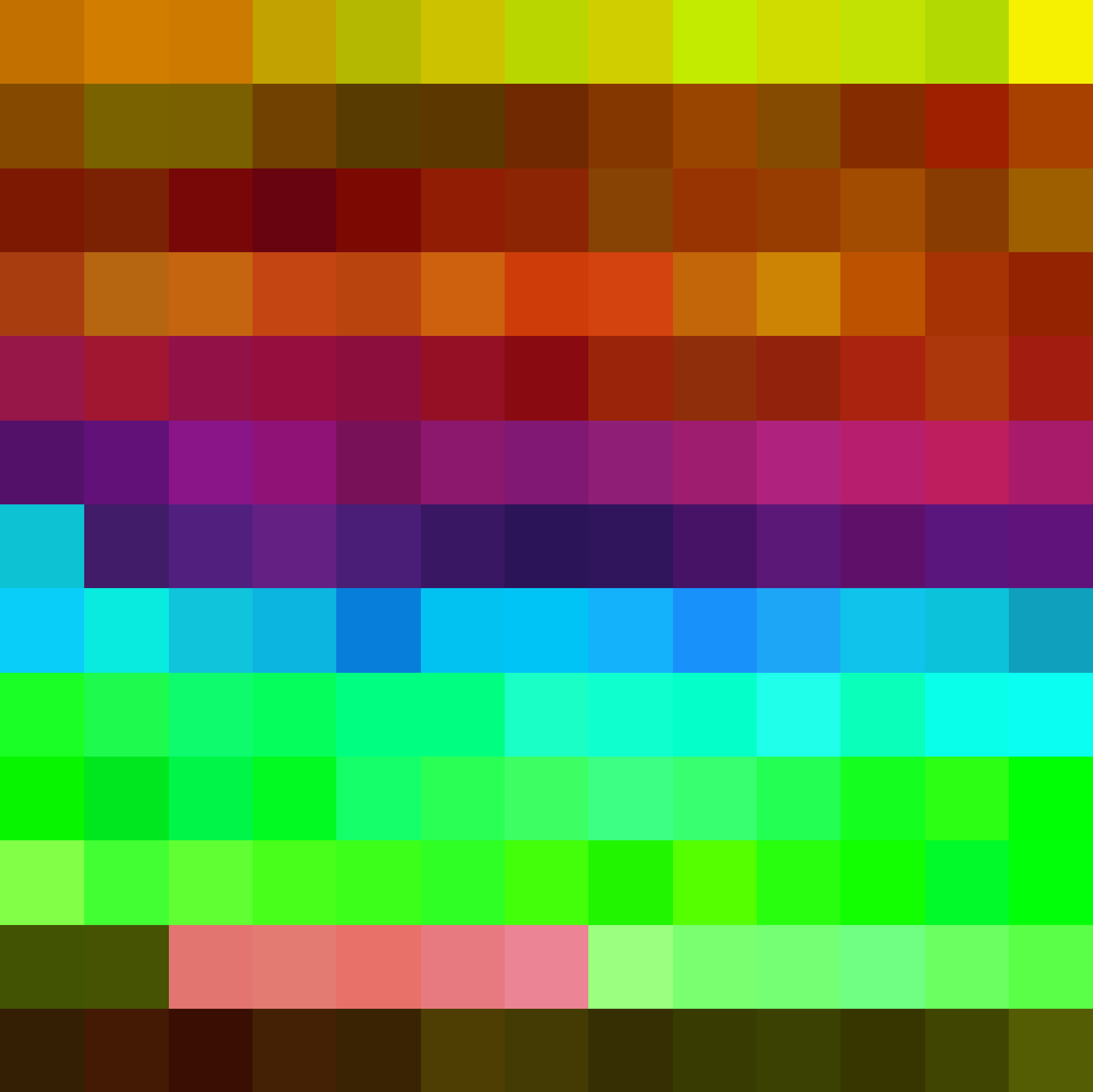
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, and it also has quite some orange, and some yellow in it.
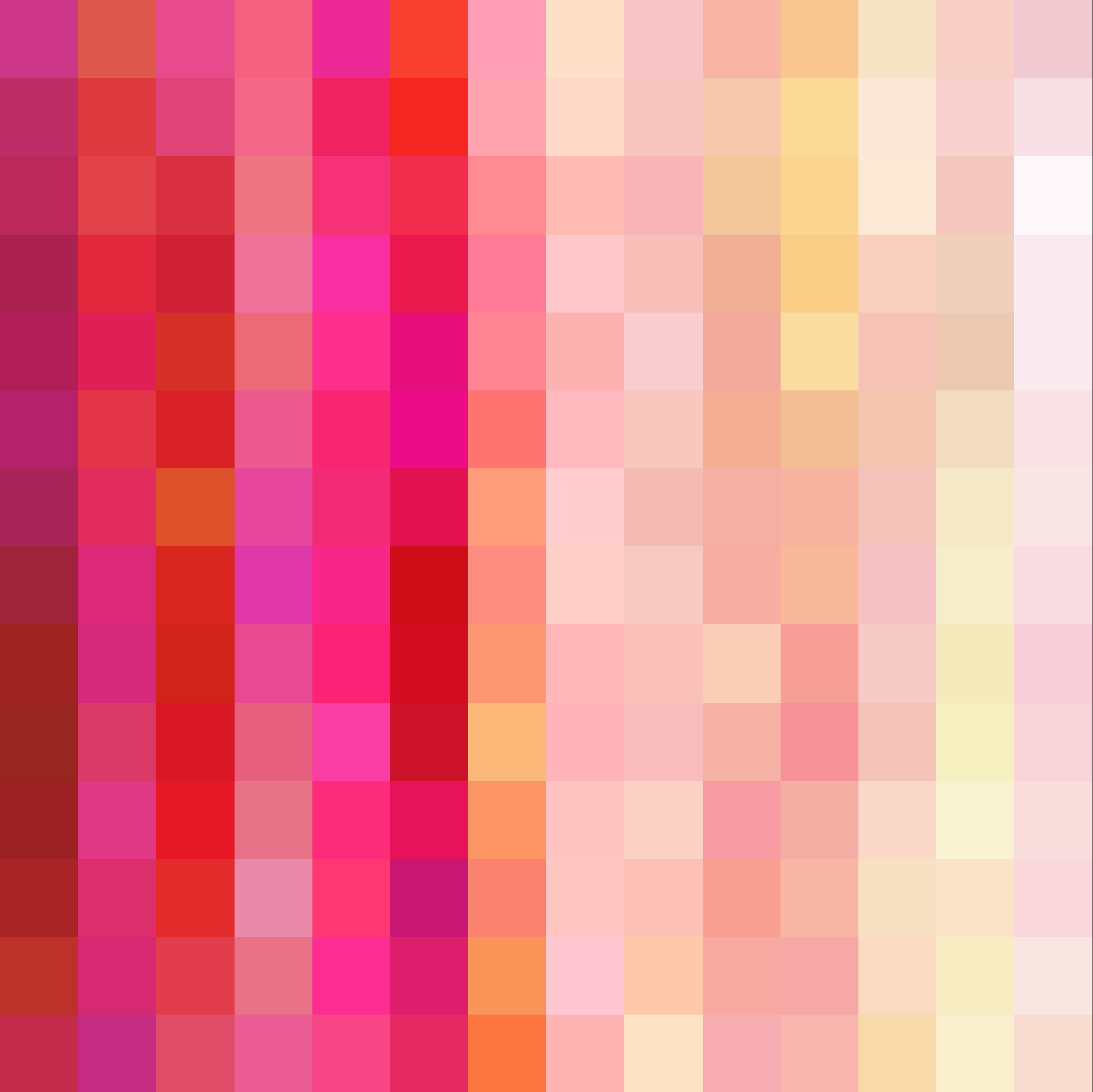
The gradient in this 5 by 5 pixel grid is mostly red, but it also has quite some rose, and some magenta in it.

A two tone grid of 36 blocks. It's mostly red, and it also has a lot of orange in it.
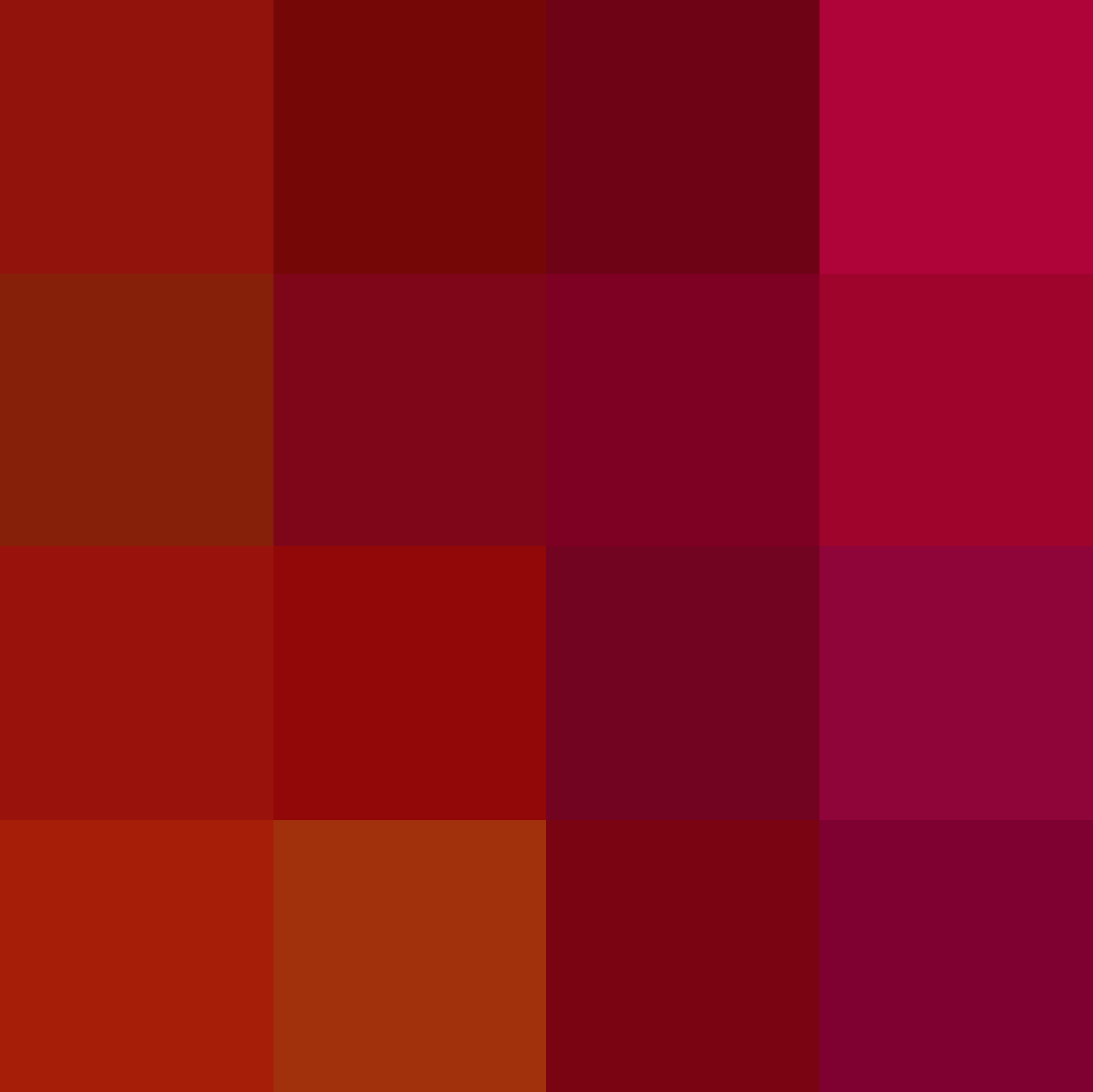
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly red, but it also has quite some green, quite some orange, some yellow, a bit of cyan, a tiny bit of blue, and a tiny bit of lime in it.

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

A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, quite some rose, some red, some orange, a little bit of violet, and a tiny bit of indigo in it.
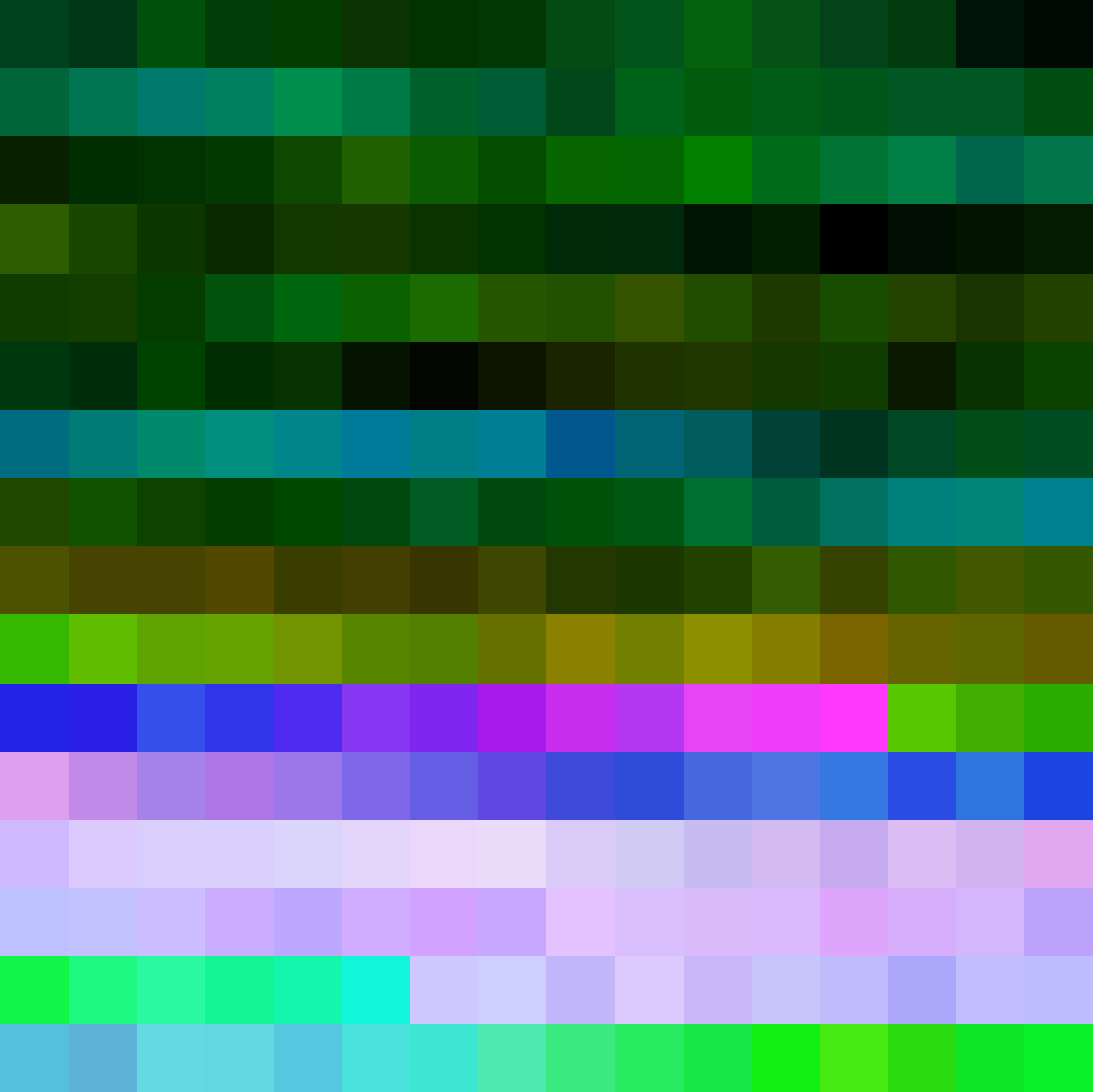
A monochrome grid of 16 blocks. It's red.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, and it also has quite some purple, some yellow, a little bit of rose, a little bit of green, a little bit of lime, and a tiny bit of violet in it.
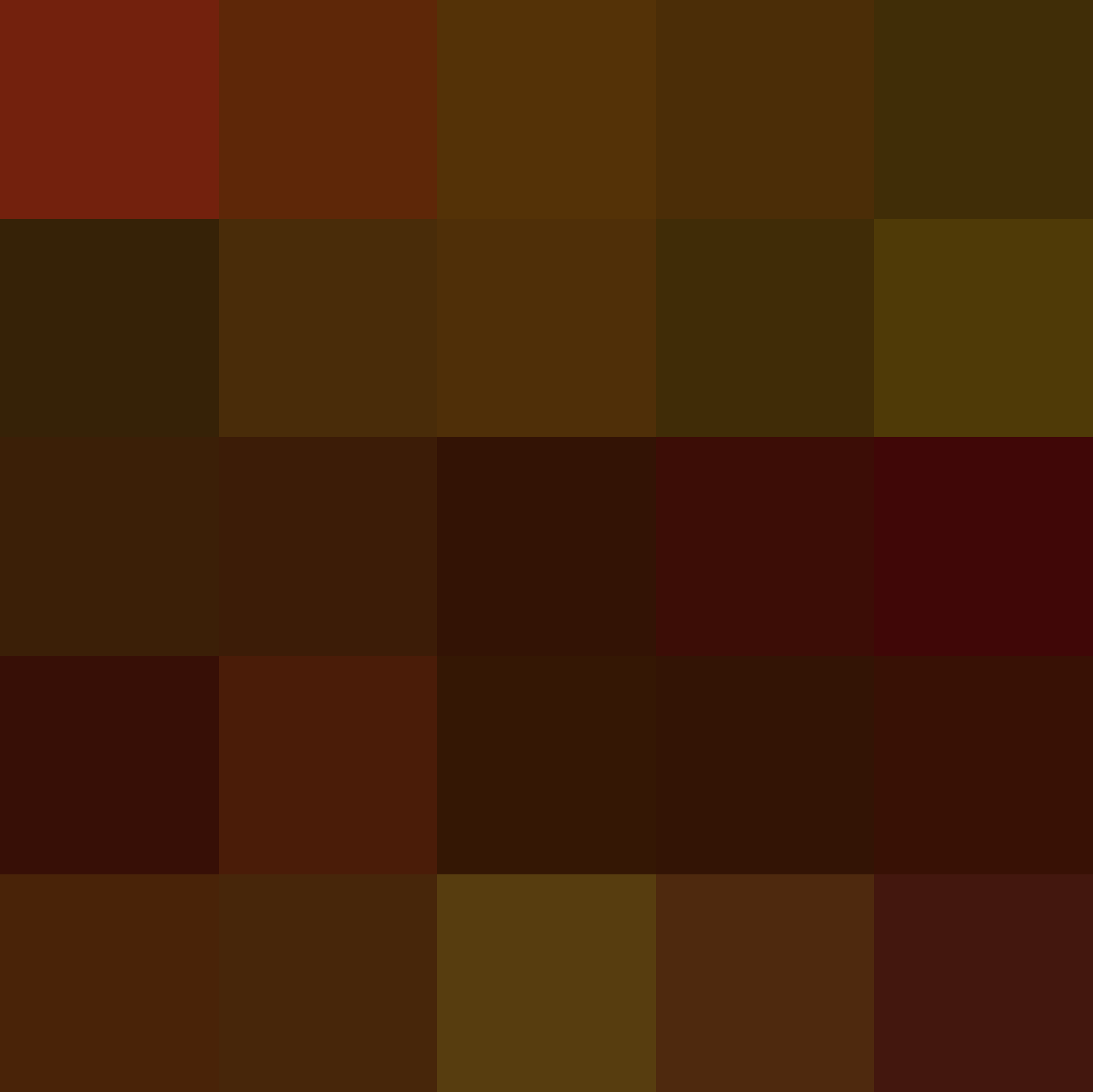
A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.

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

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

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

More books: vasilis.nl/shop/books