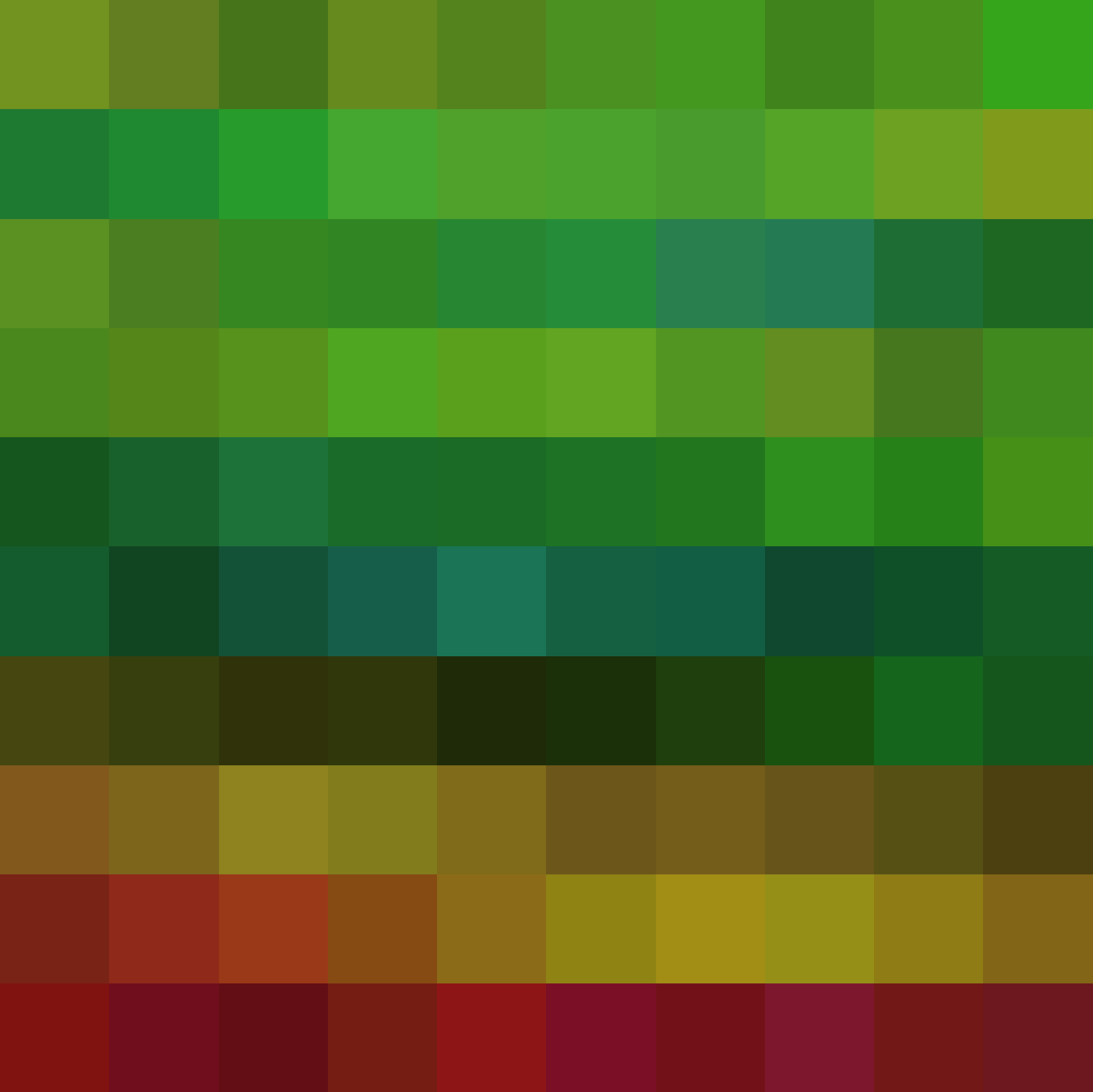# 100 random pixel gradients
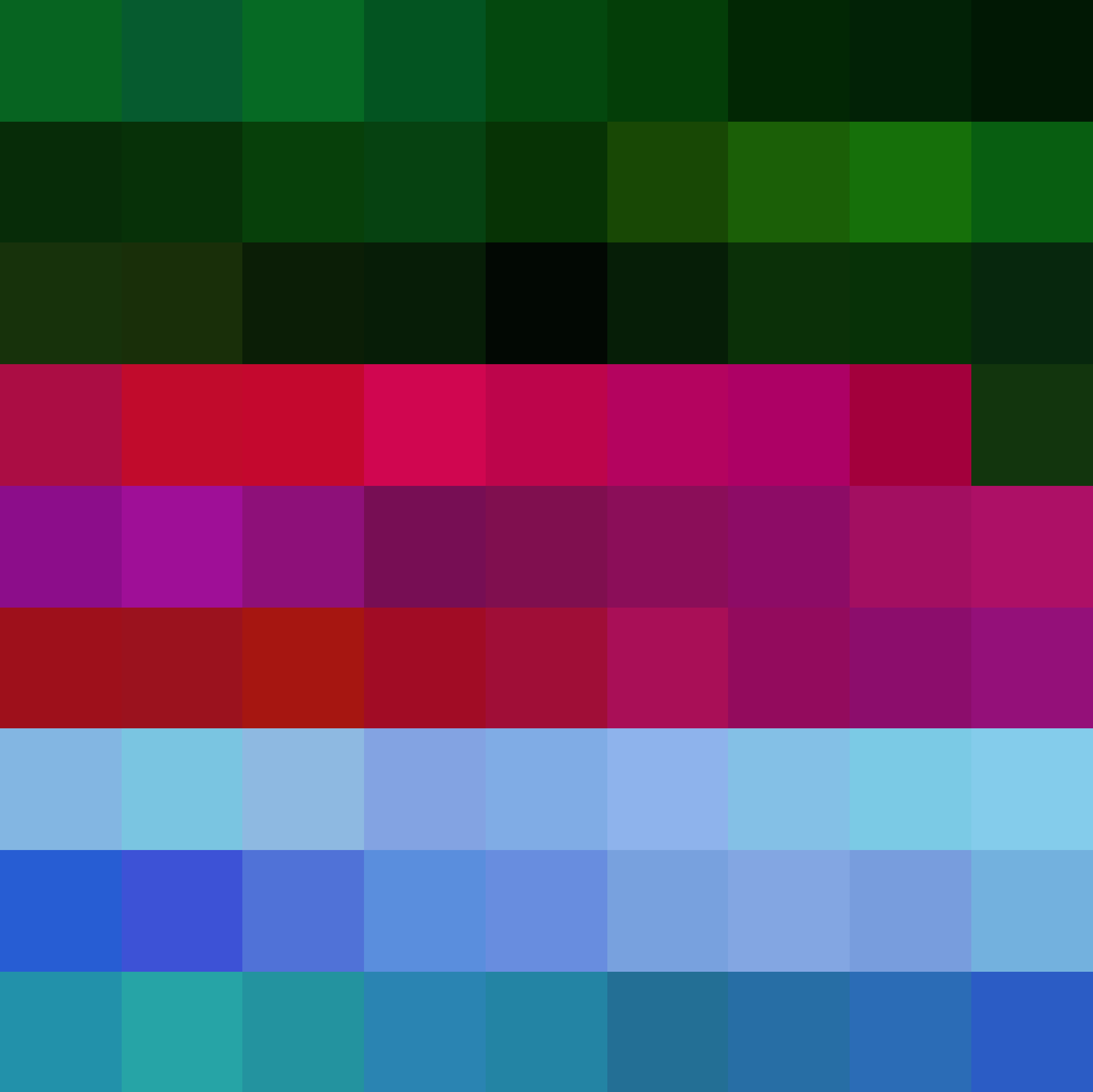
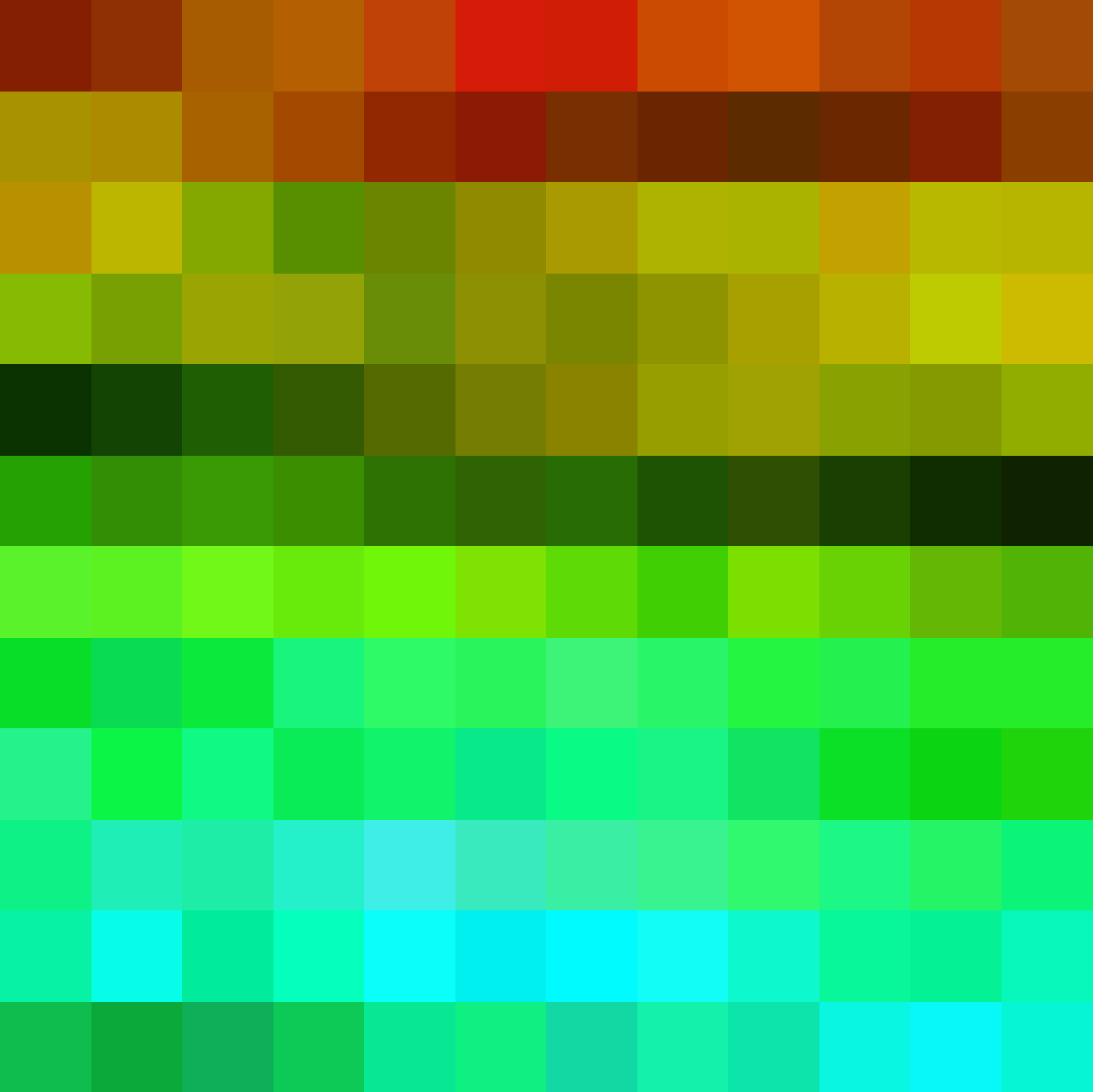Vasilis van Gemert – 16-07-2023

This two tone gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has a little bit of lime in it.

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

The very colourful gradient in this 9 by 9 pixel grid is mostly green, but it also has quite some blue, some magenta, some rose, a bit of red, and a little bit of cyan in it.
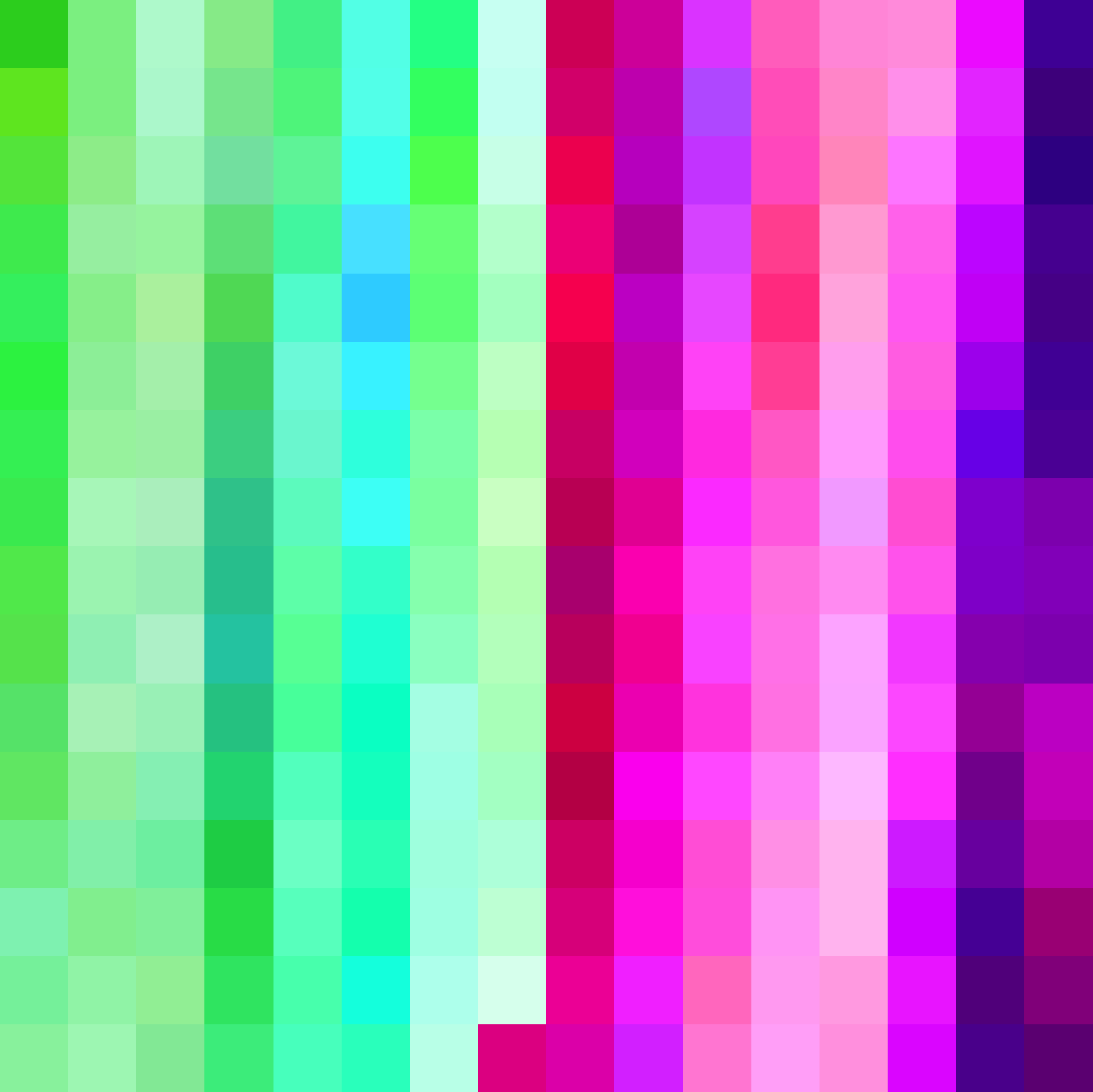
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has some yellow, some orange, some cyan, a little bit of lime, and a little bit of red in it.

A very, very colourful grid of 169 blocks. It's mostly blue, and it also has quite some indigo, some green, some purple, some magenta, a little bit of violet, a little bit of yellow, and a tiny bit of lime in it.
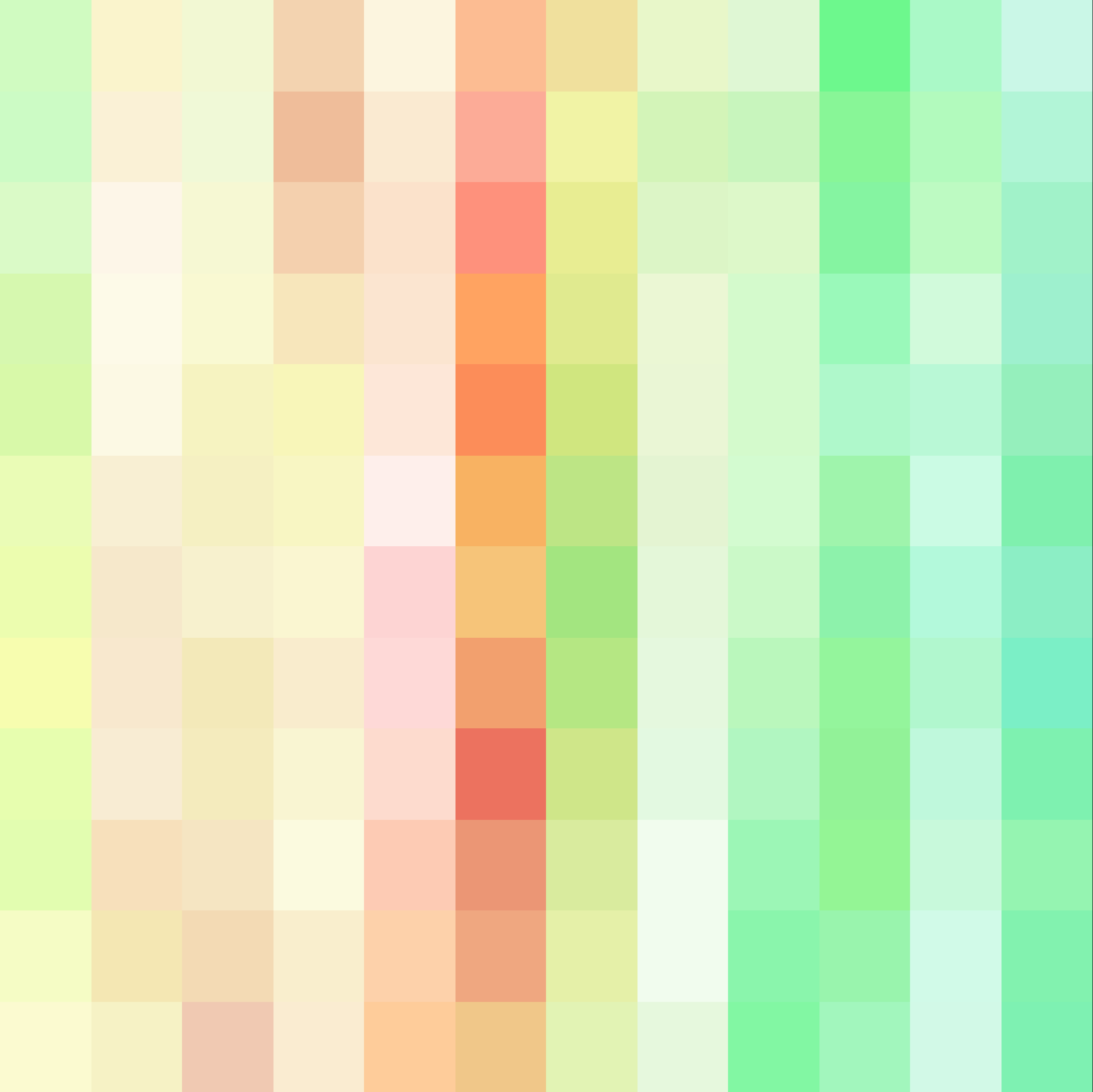
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has some yellow, some red, some lime, and a little bit of orange in it.
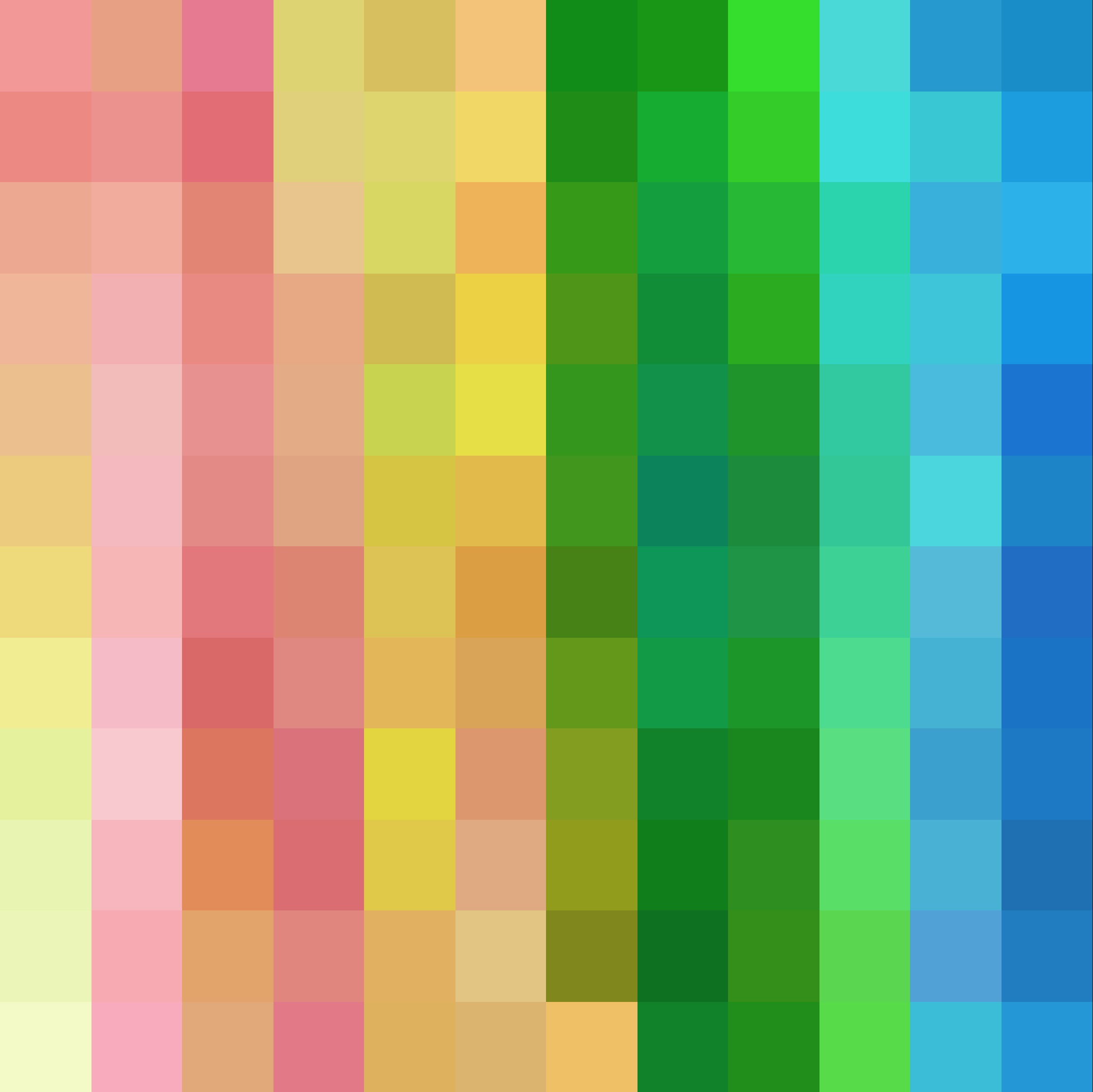
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some magenta, a bit of purple, a bit of rose, a little bit of cyan, a little bit of violet, and a tiny bit of blue in it.
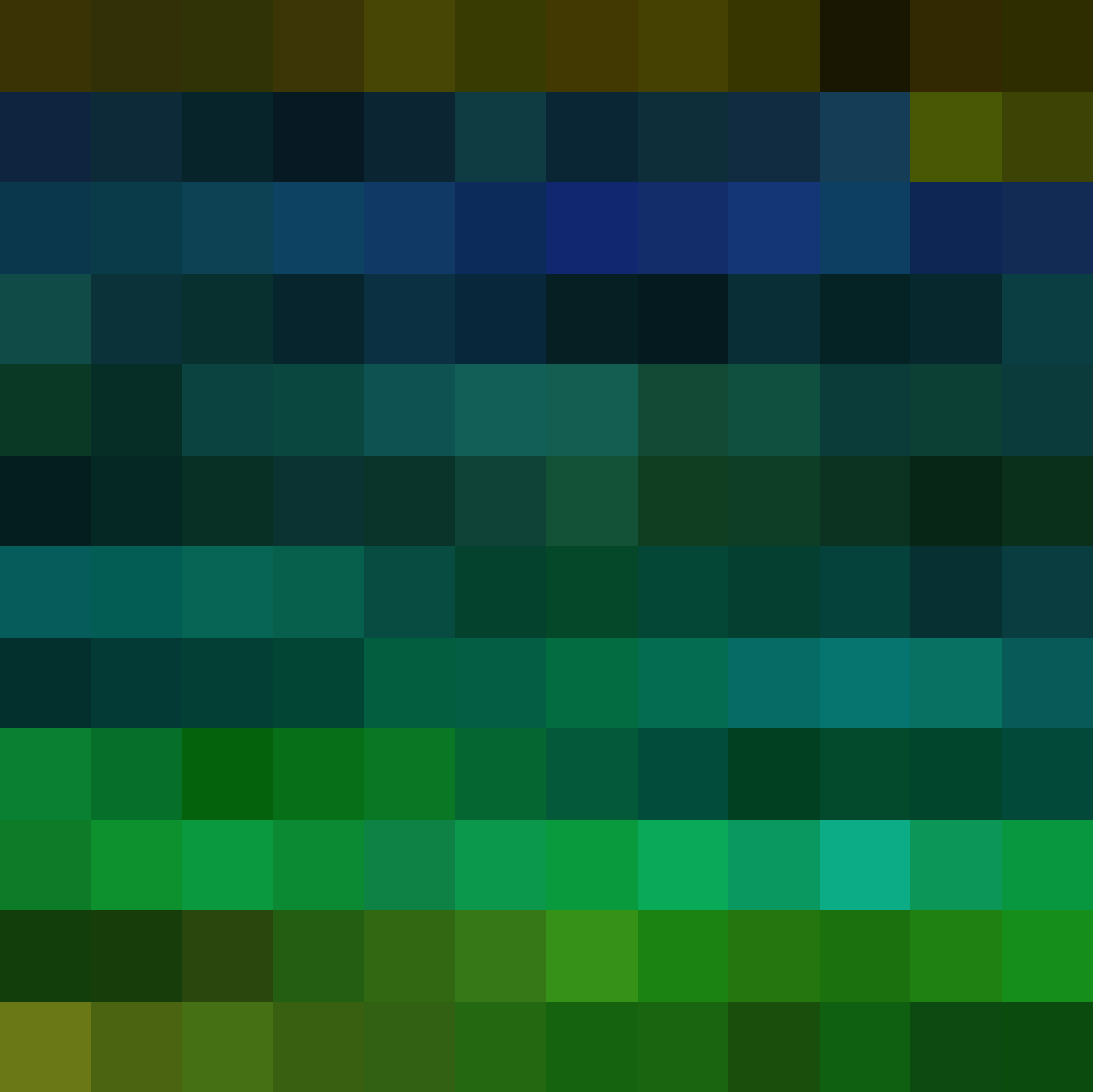
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, and it also has some orange in it.
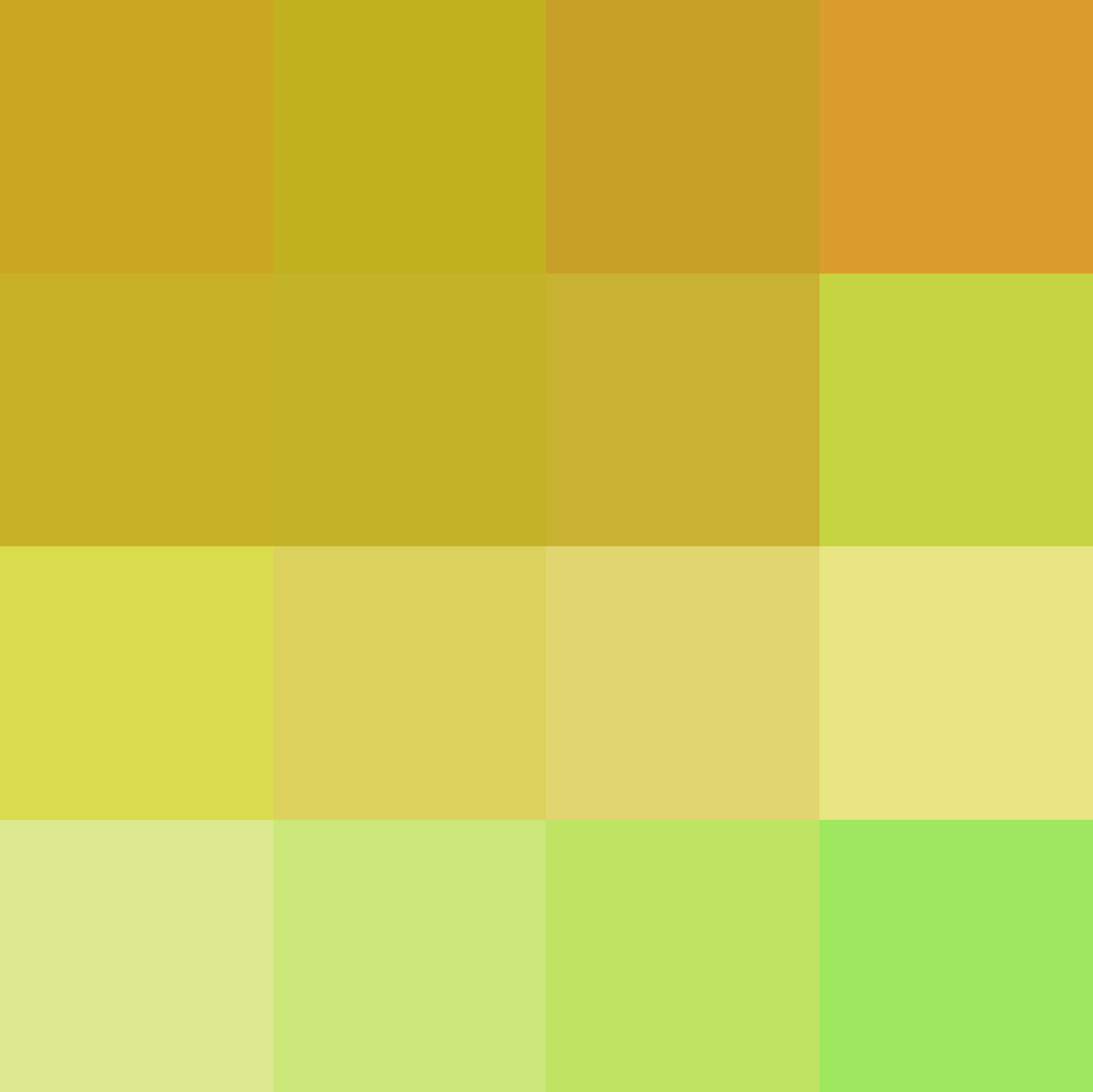
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly green, but it also has quite some orange, some yellow, a little bit of lime, and a little bit of red in it.
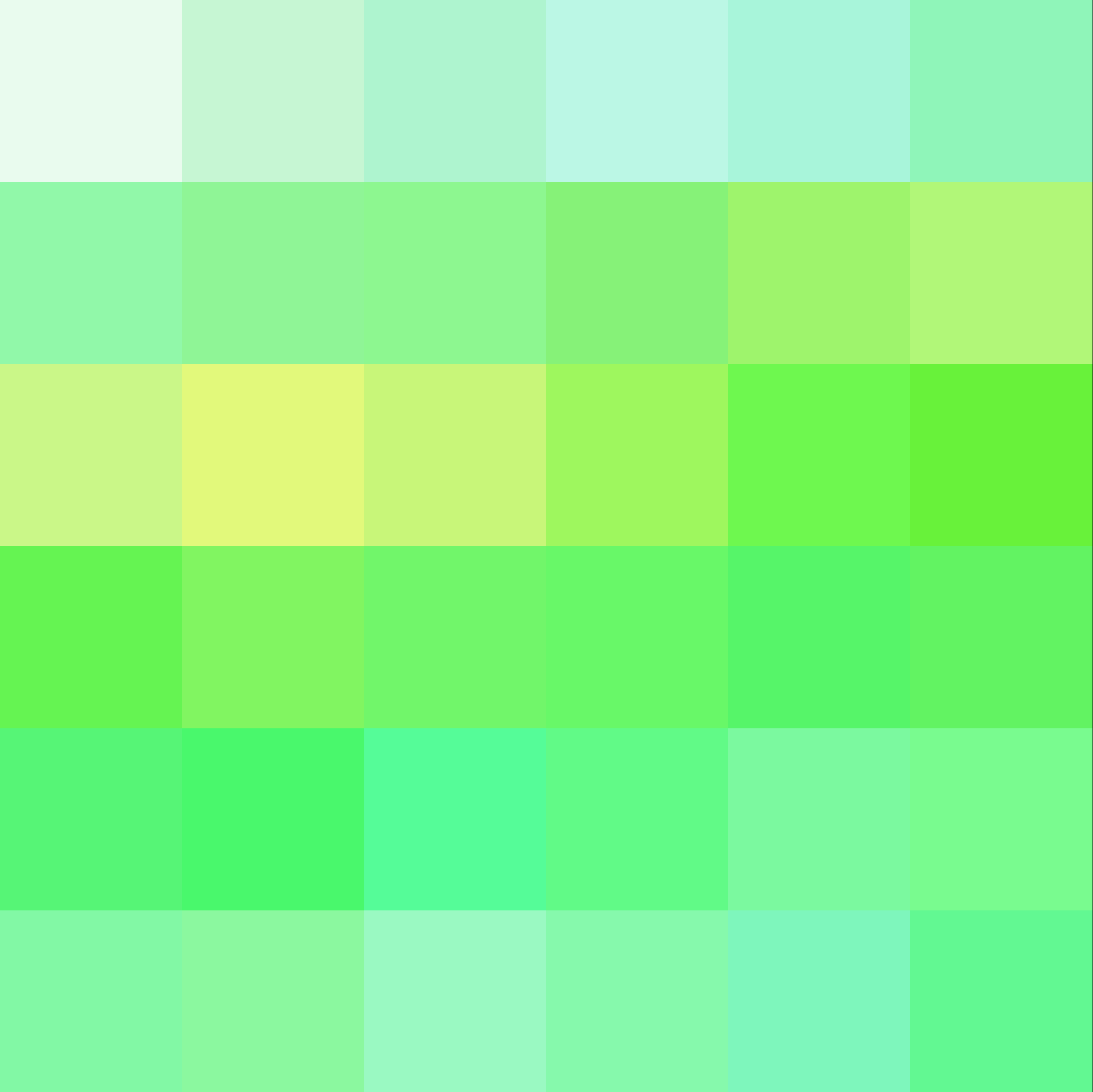
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some red, some orange, some yellow, some blue, a little bit of cyan, and a tiny bit of lime in it.
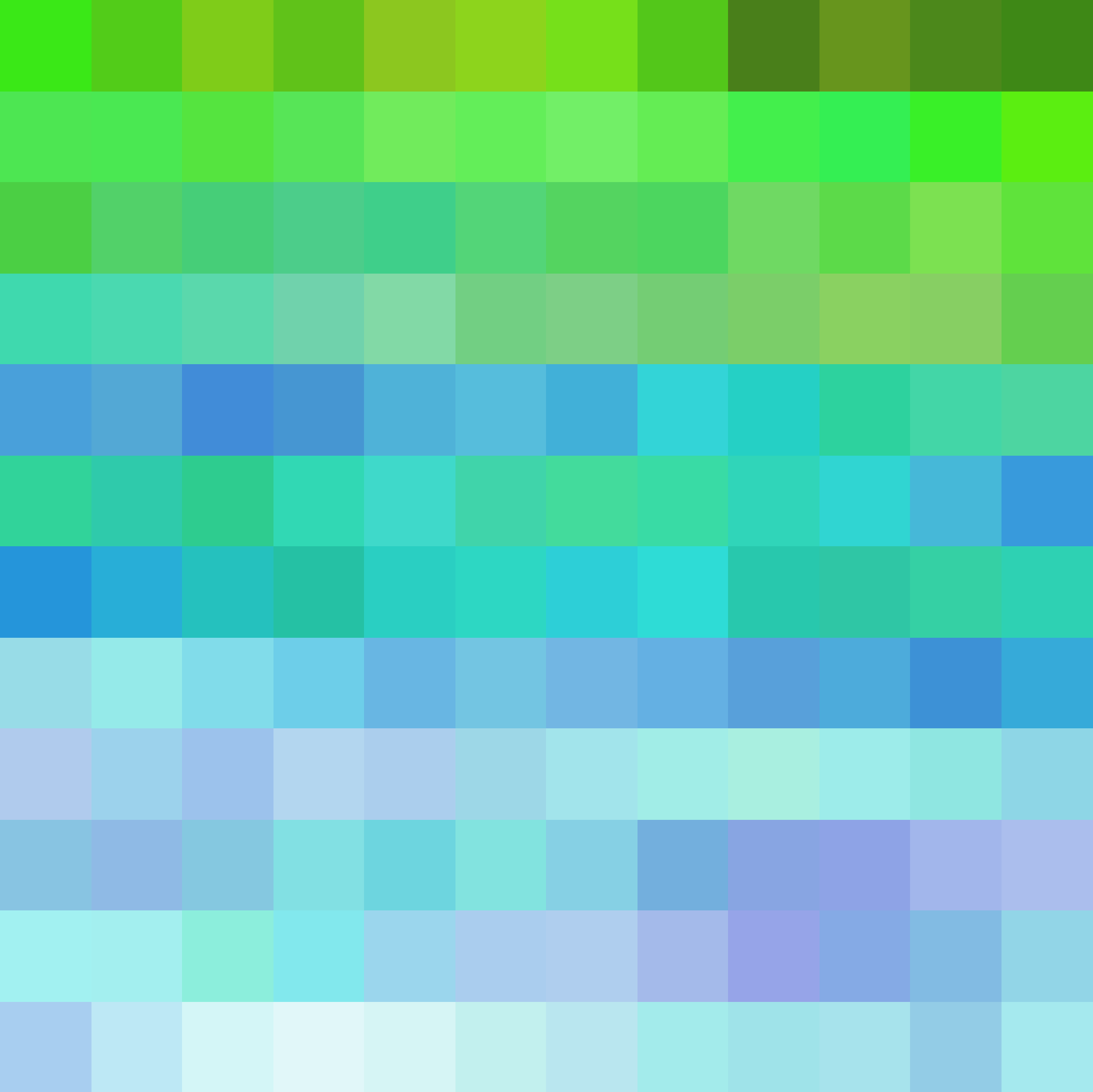
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has quite some cyan, some blue, a bit of yellow, and a tiny bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly yellow, and it also has some orange, some lime, and a little bit of green in it.

This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has a little bit of lime in it.
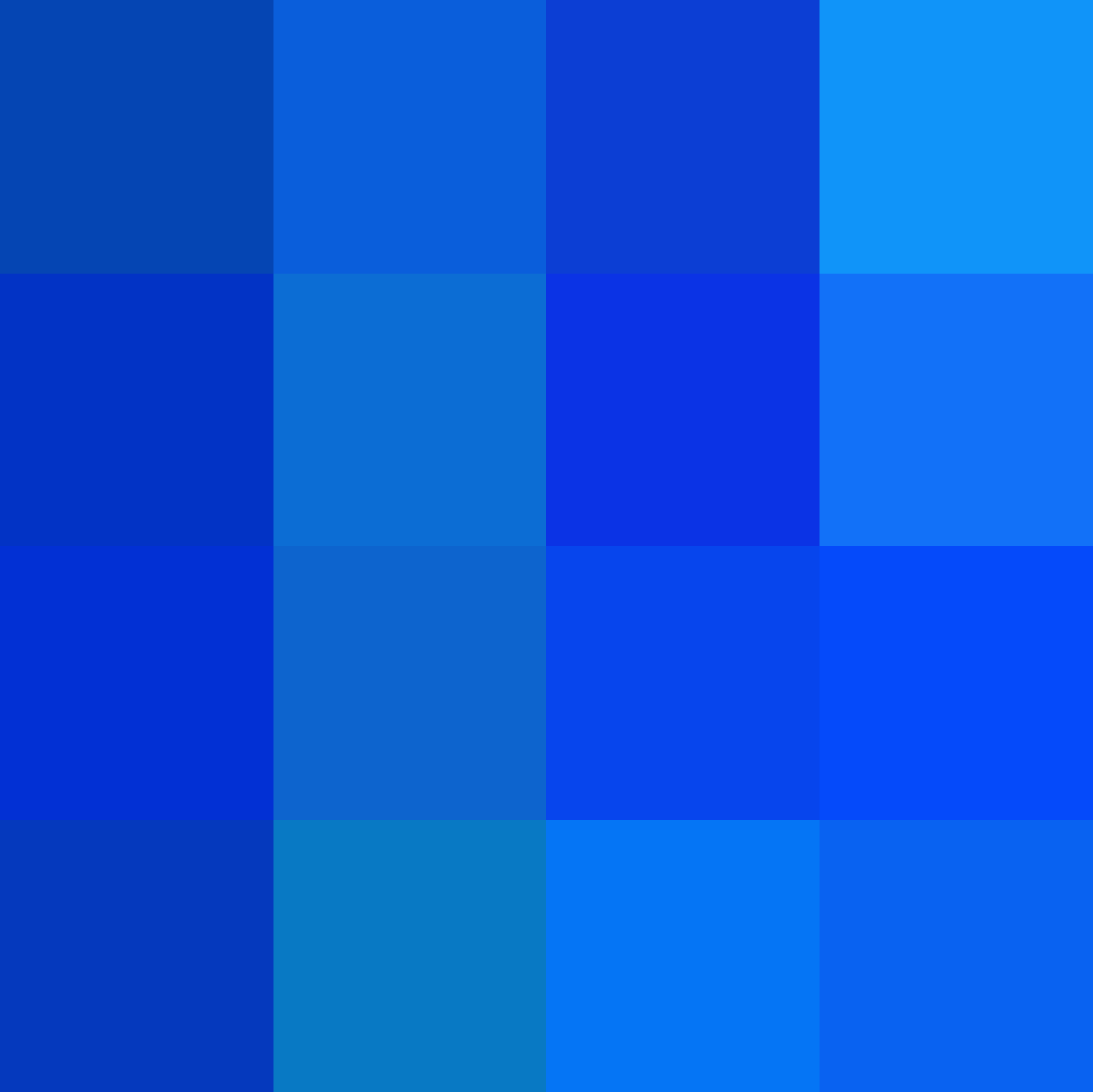
The cells in this 12 by 12 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, and quite some blue in it.
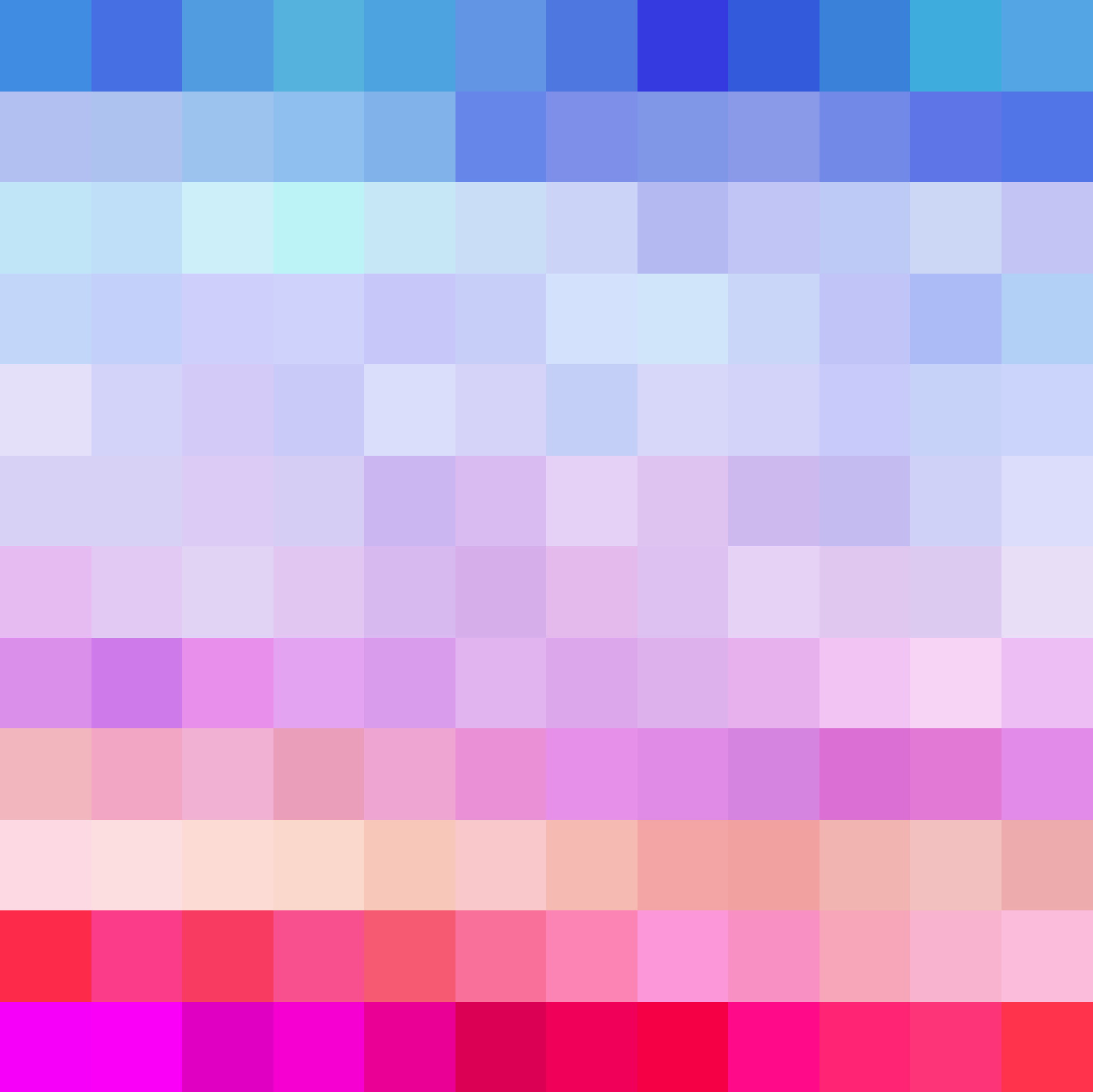
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some blue, some indigo, some violet, a bit of purple, a bit of rose, a little bit of red, and a tiny bit of cyan in it.
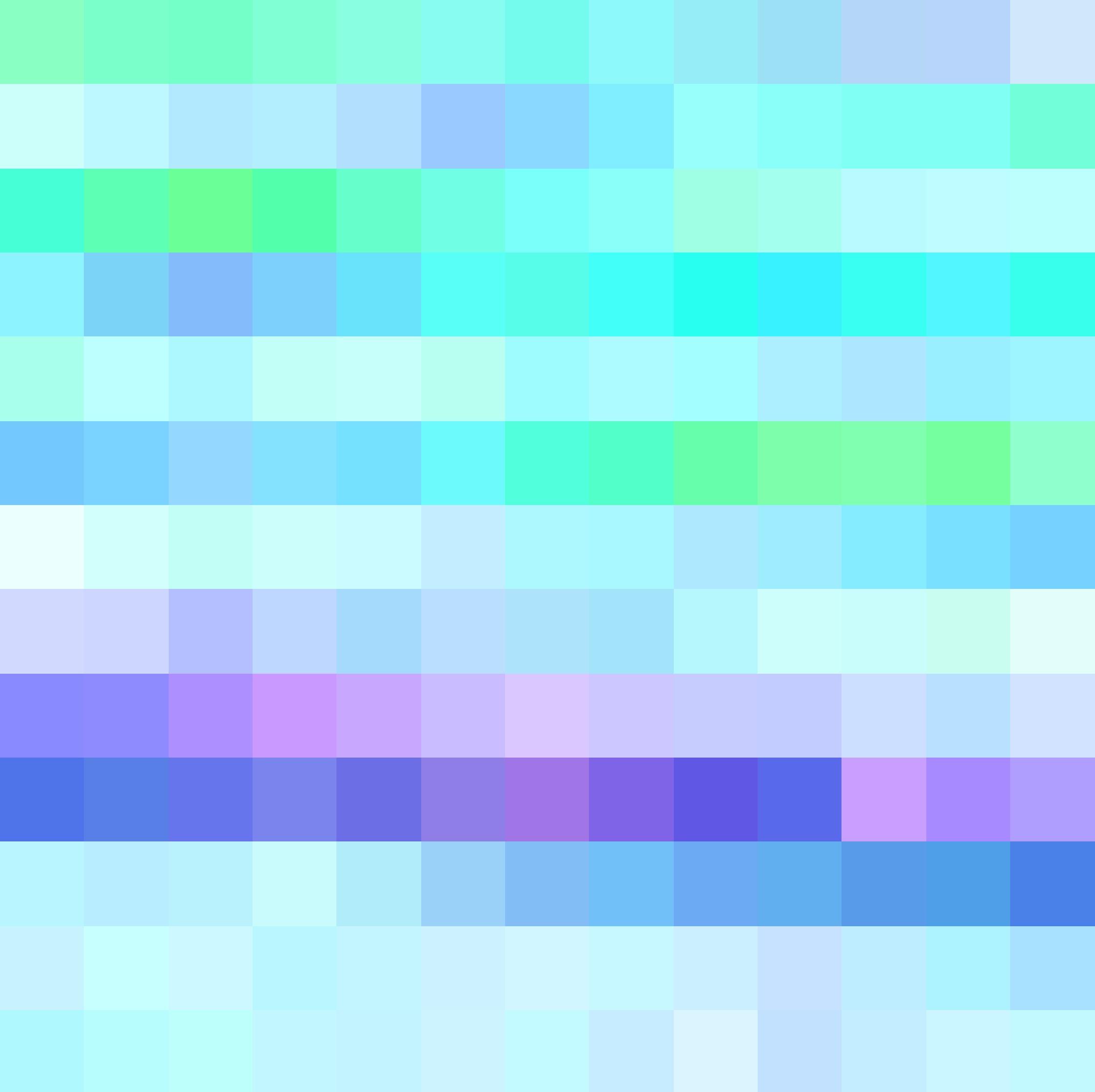
This two tone gradient, generated in this 10 by 10 pixel grid, is mostly red, but it also has a bit of orange in it.
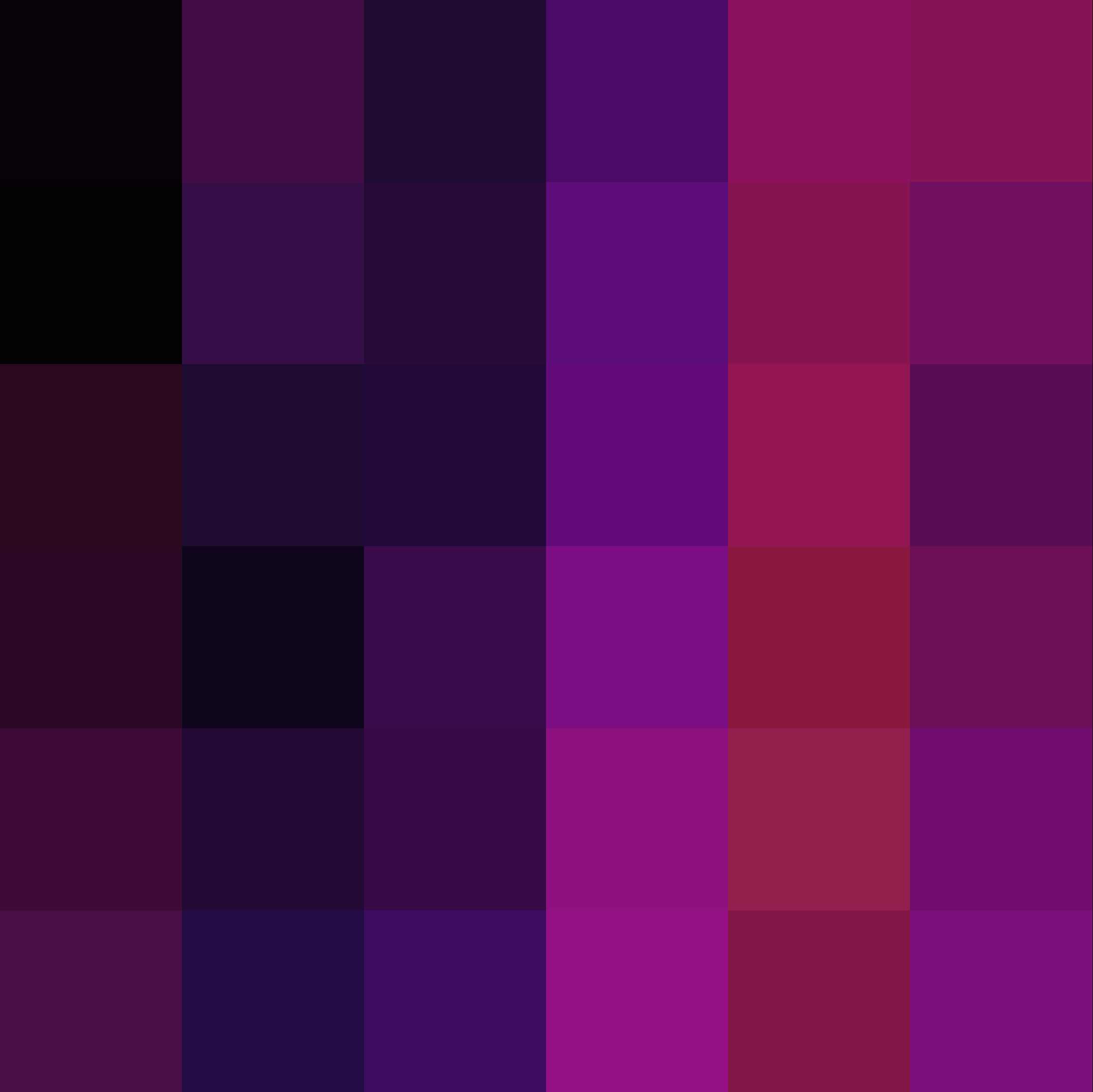
There's a monochrome pixel gradient in this 4 by 4 grid. It is blue.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has some purple, some magenta, some rose, some red, a bit of indigo, a little bit of violet, a tiny bit of cyan, and a tiny bit of orange in it.
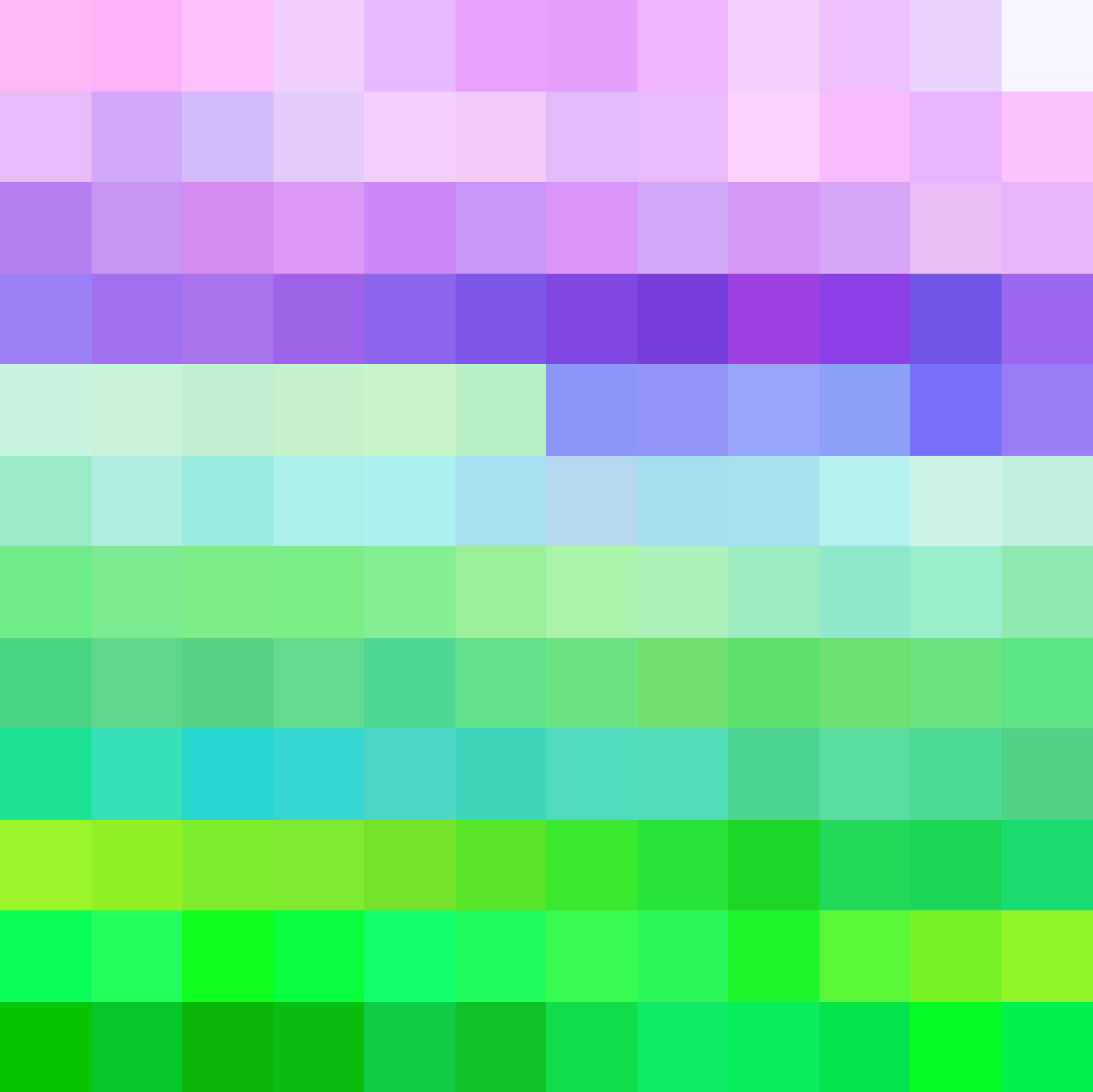
The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly cyan, but it also has quite some blue, a bit of green, a little bit of indigo, and a little bit of violet in it.
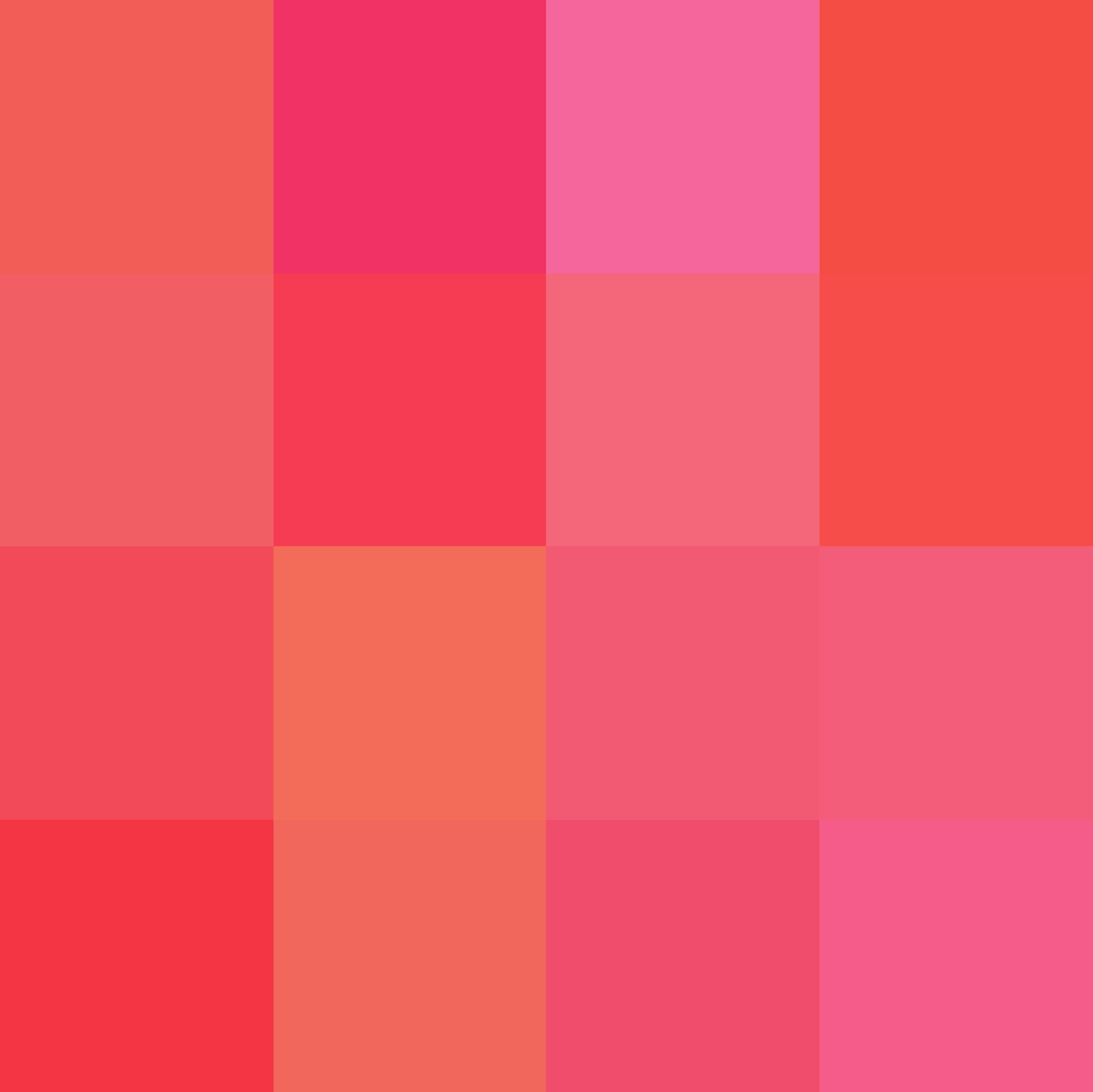
The gradient in this 6 by 6 pixel grid is mostly magenta, but it also has quite some purple, some rose, and a bit of violet in it.

A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a little bit of yellow in it.

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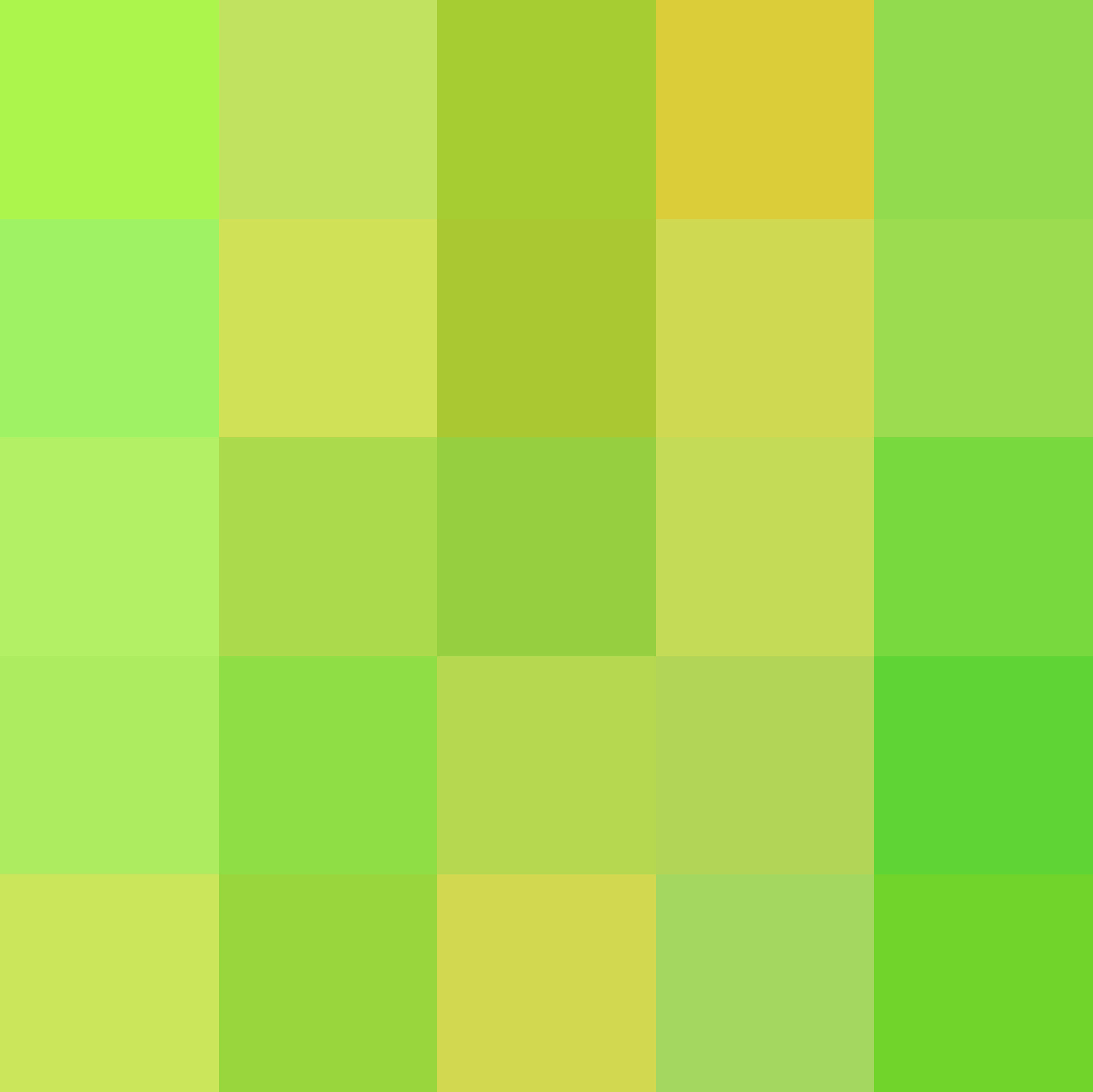
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly red, and it also has some rose in it.

A very, very colourful grid of 169 blocks. It's mostly orange, but it also has quite some yellow, some green, a little bit of cyan, a little bit of red, a little bit of lime, a little bit of rose, a little bit of blue, and a tiny bit of magenta in it.
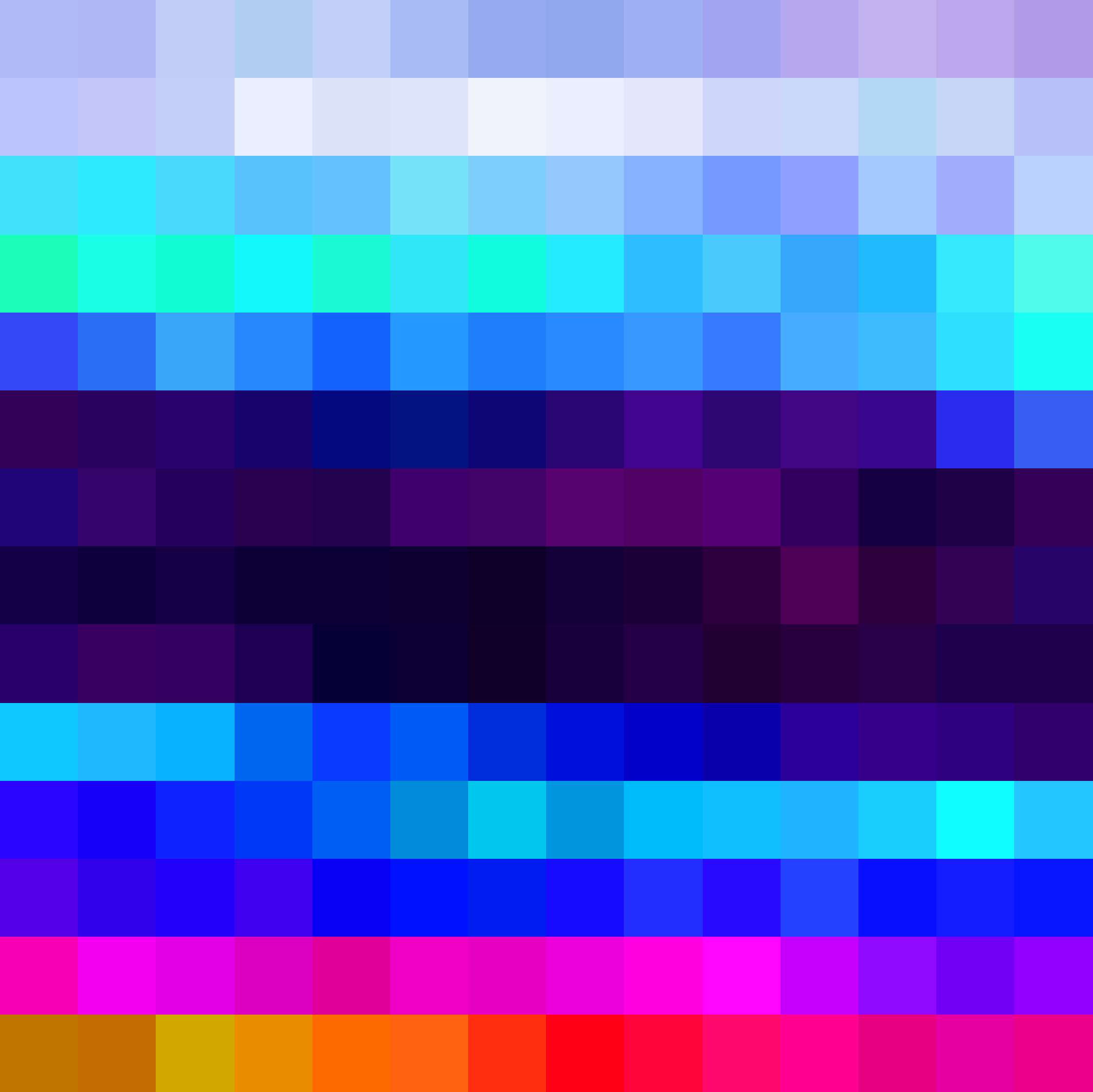
A very, very colourful grid of 196 blocks. It's mostly yellow, but it also has quite some orange, a bit of green, a little bit of magenta, a little bit of cyan, a little bit of red, a little bit of blue, a little bit of lime, a tiny bit of purple, and a tiny bit of indigo in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some lime, and some yellow in it.
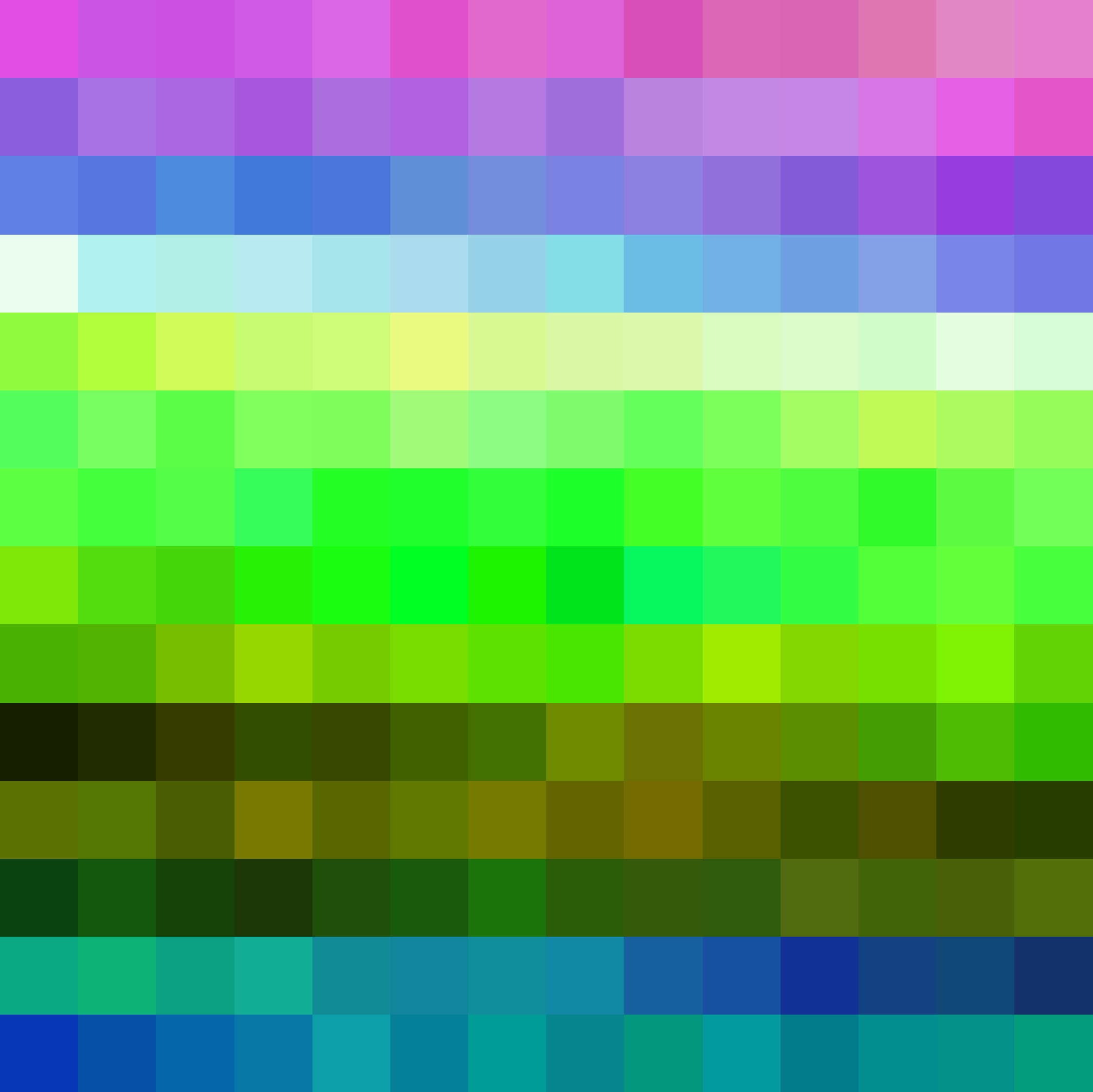
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some magenta, some purple, some indigo, a little bit of red, a little bit of violet, and a little bit of rose in it.
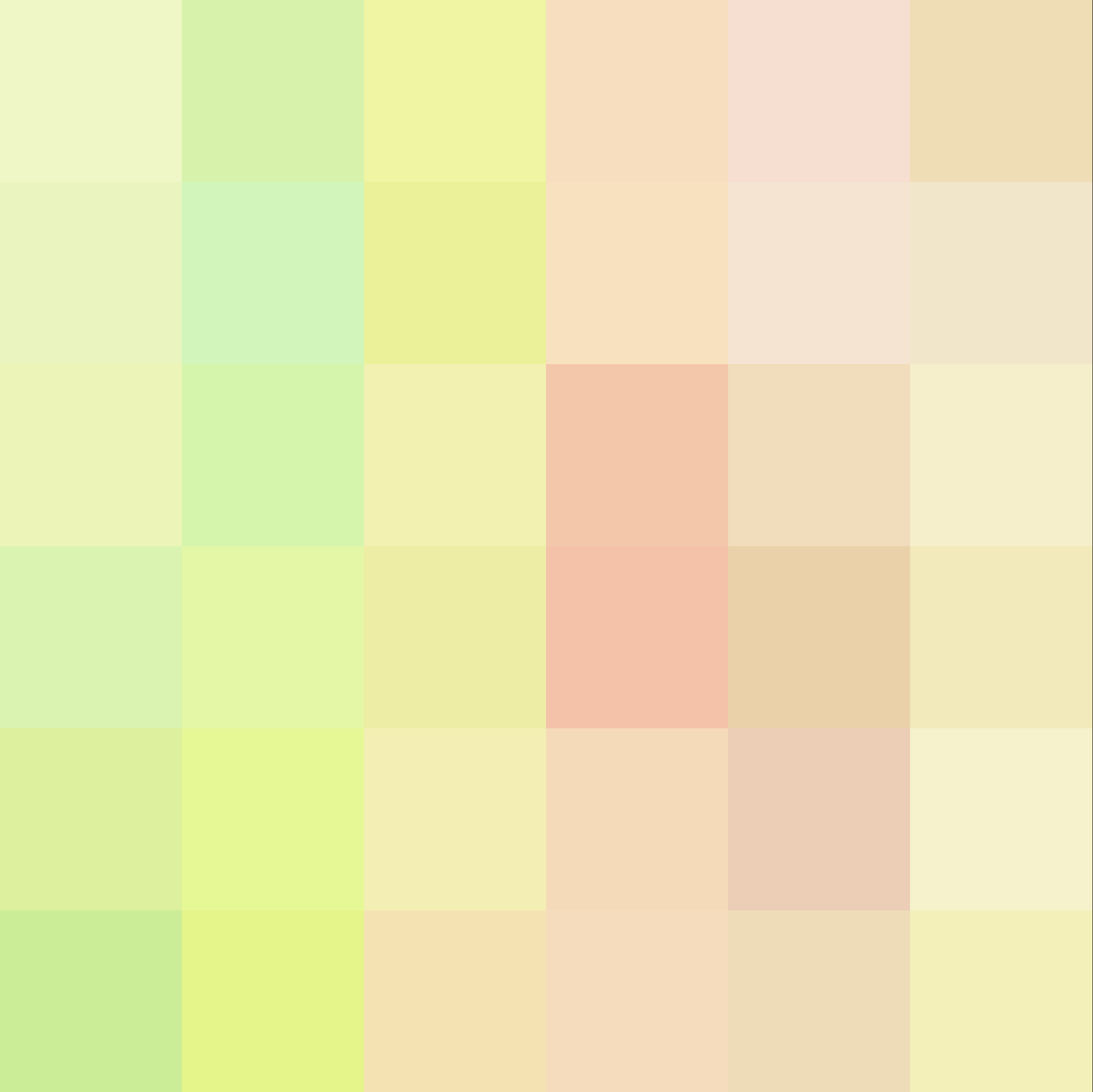
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has some indigo, some violet, some purple, a bit of cyan, a bit of magenta, a little bit of orange, a tiny bit of red, a tiny bit of green, a tiny bit of rose, and a tiny bit of yellow in it.
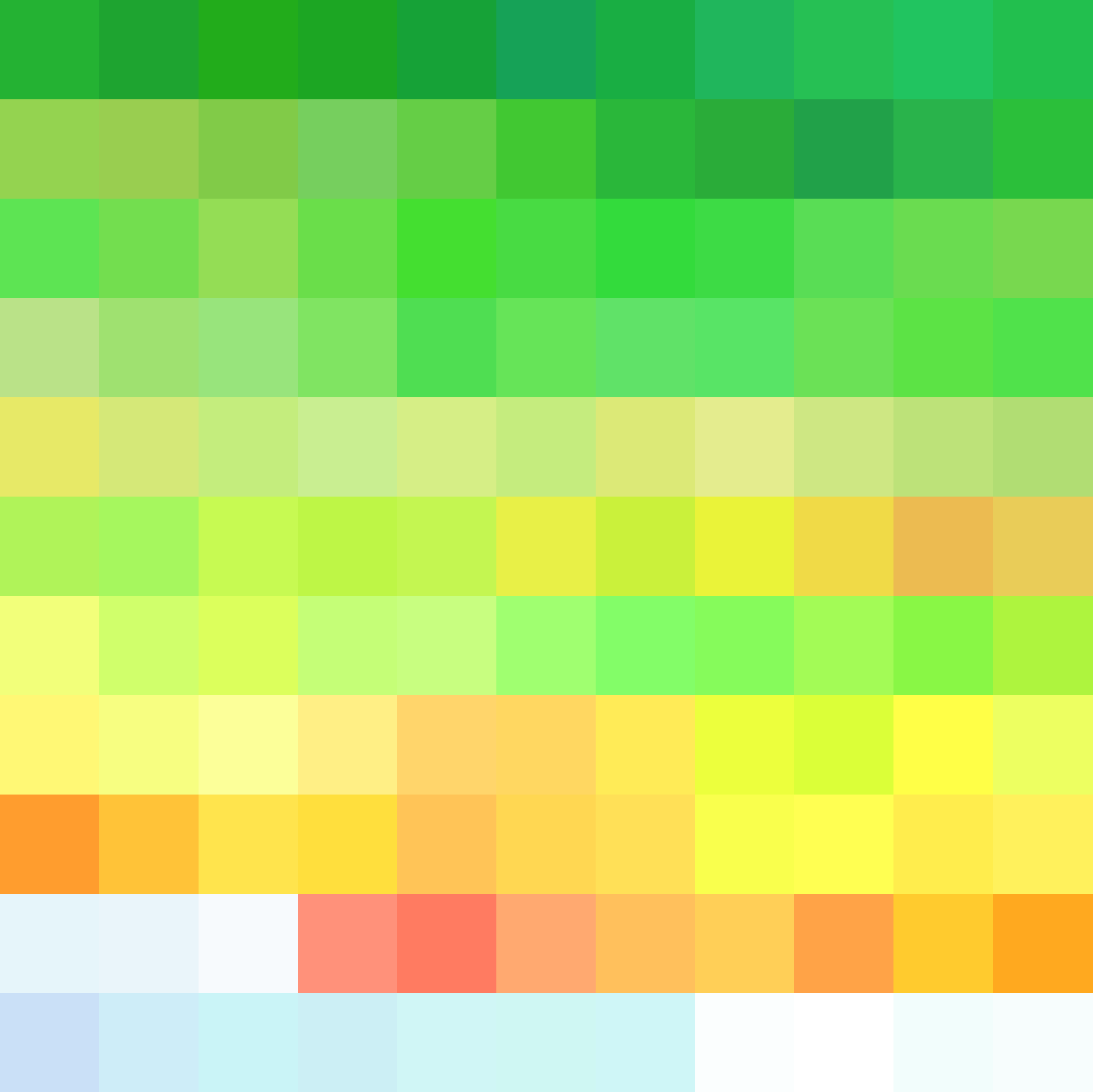
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, but it also has quite some rose, and a tiny bit of magenta in it.

A very, very colourful grid of 196 blocks. It's mostly green, but it also has some blue, some cyan, a bit of lime, a bit of magenta, a bit of purple, a little bit of yellow, a tiny bit of violet, and a tiny bit of indigo in it.
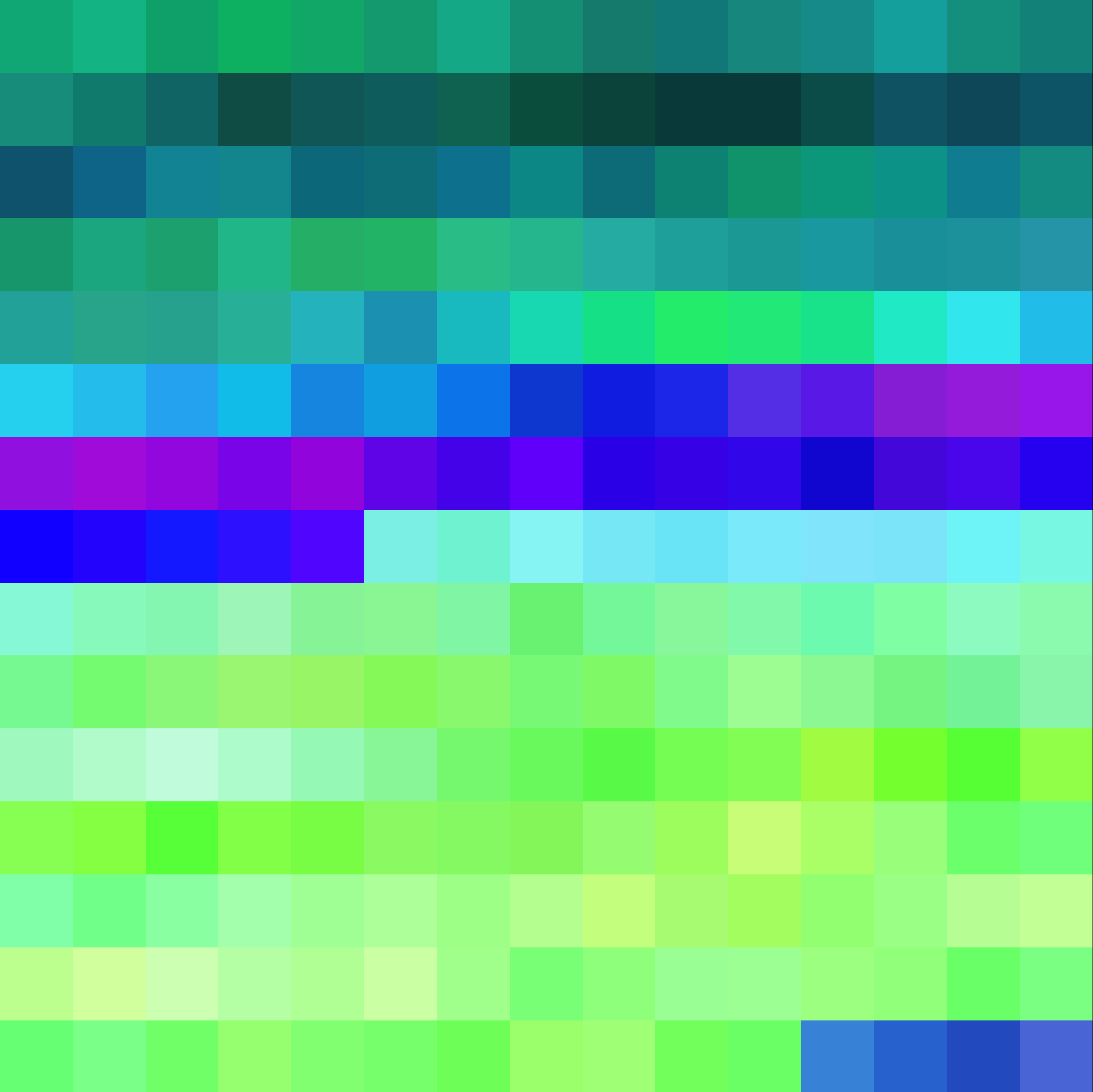
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, and it also has quite some yellow, some lime, and some green in it.
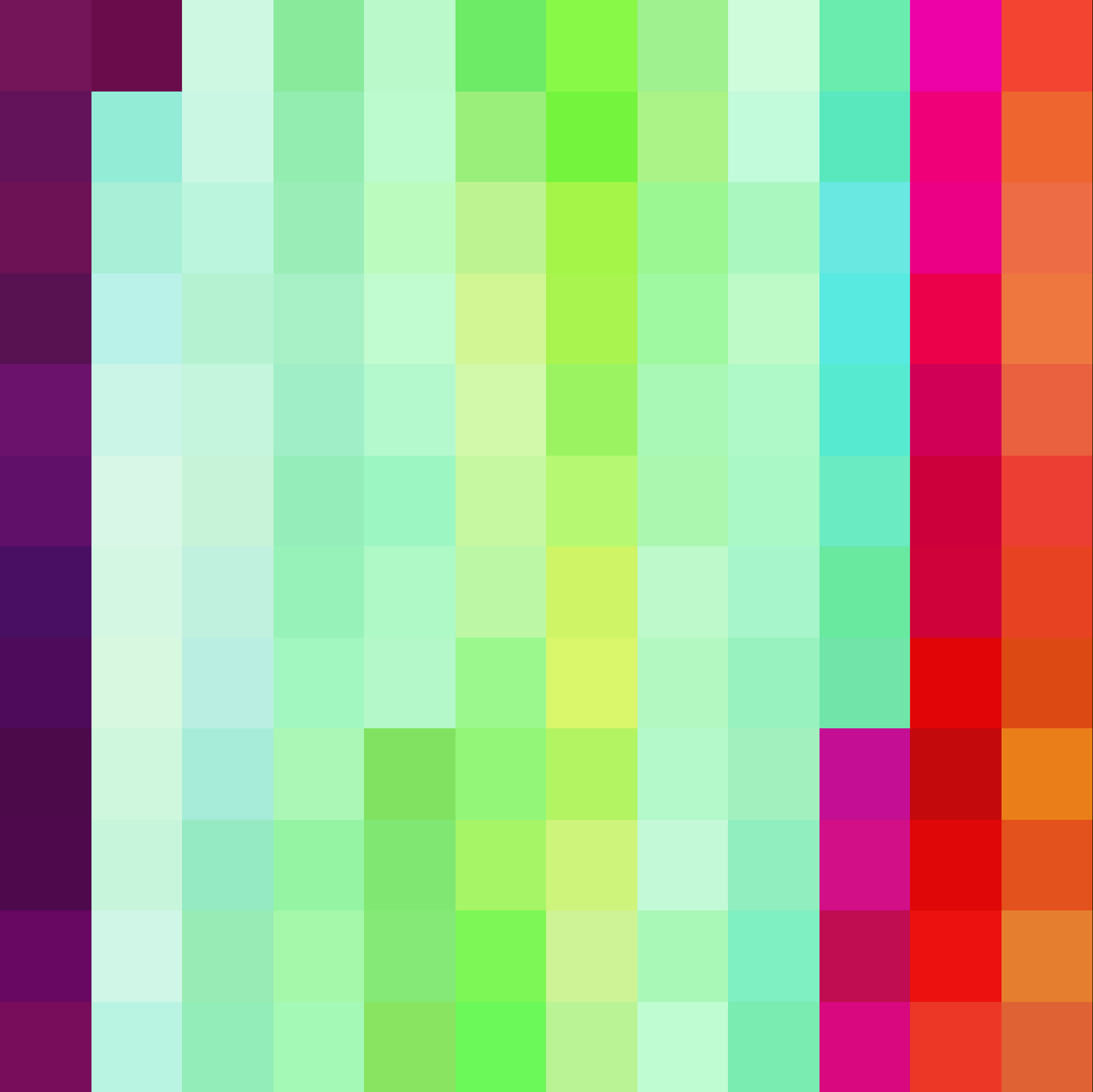
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, a bit of orange, a bit of cyan, a bit of lime, a little bit of blue, and a tiny bit of red in it.

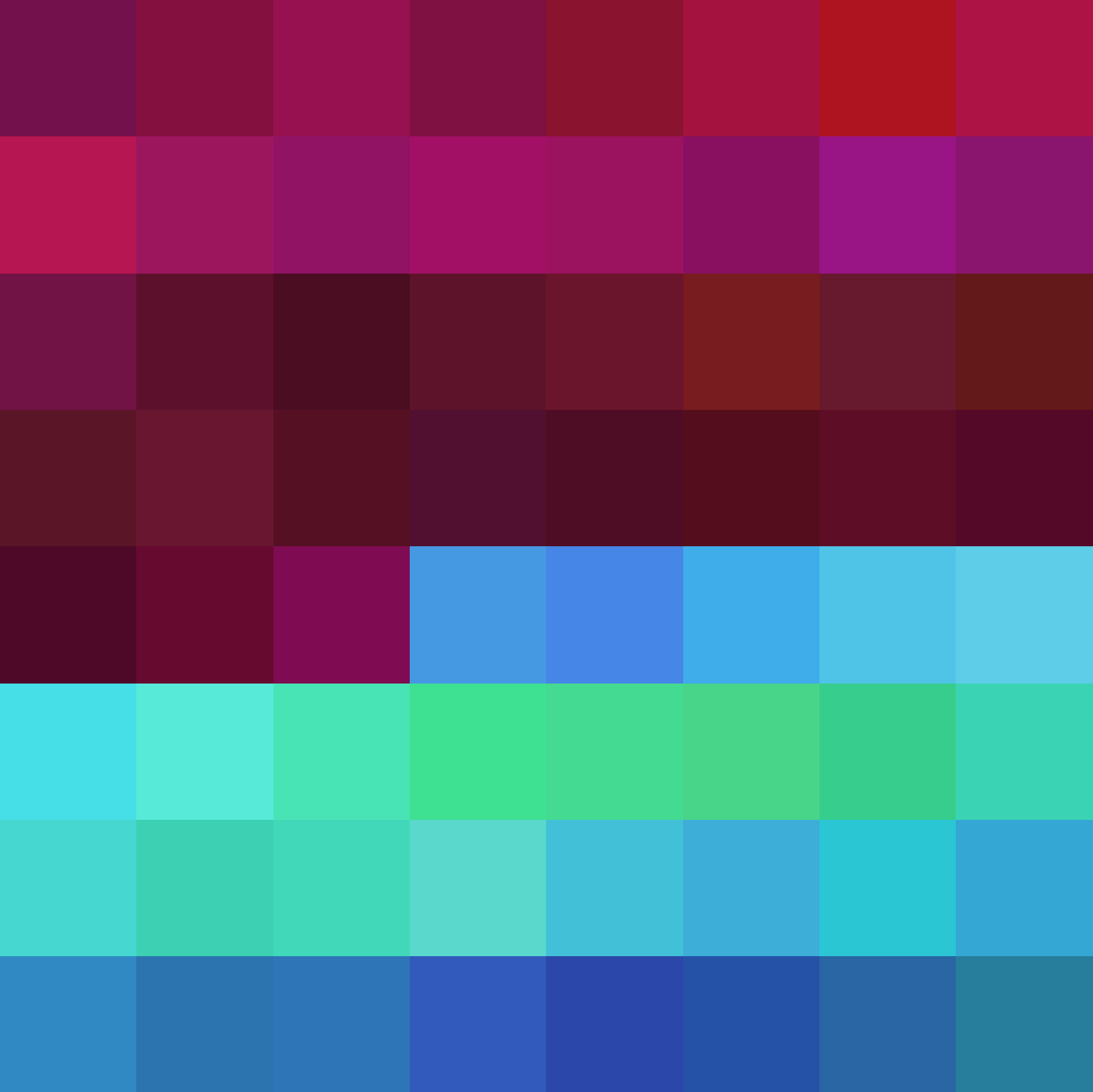The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly yellow, and it also has quite some green, quite some lime, a bit of orange, and a tiny bit of red in it.

Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, a bit of blue, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
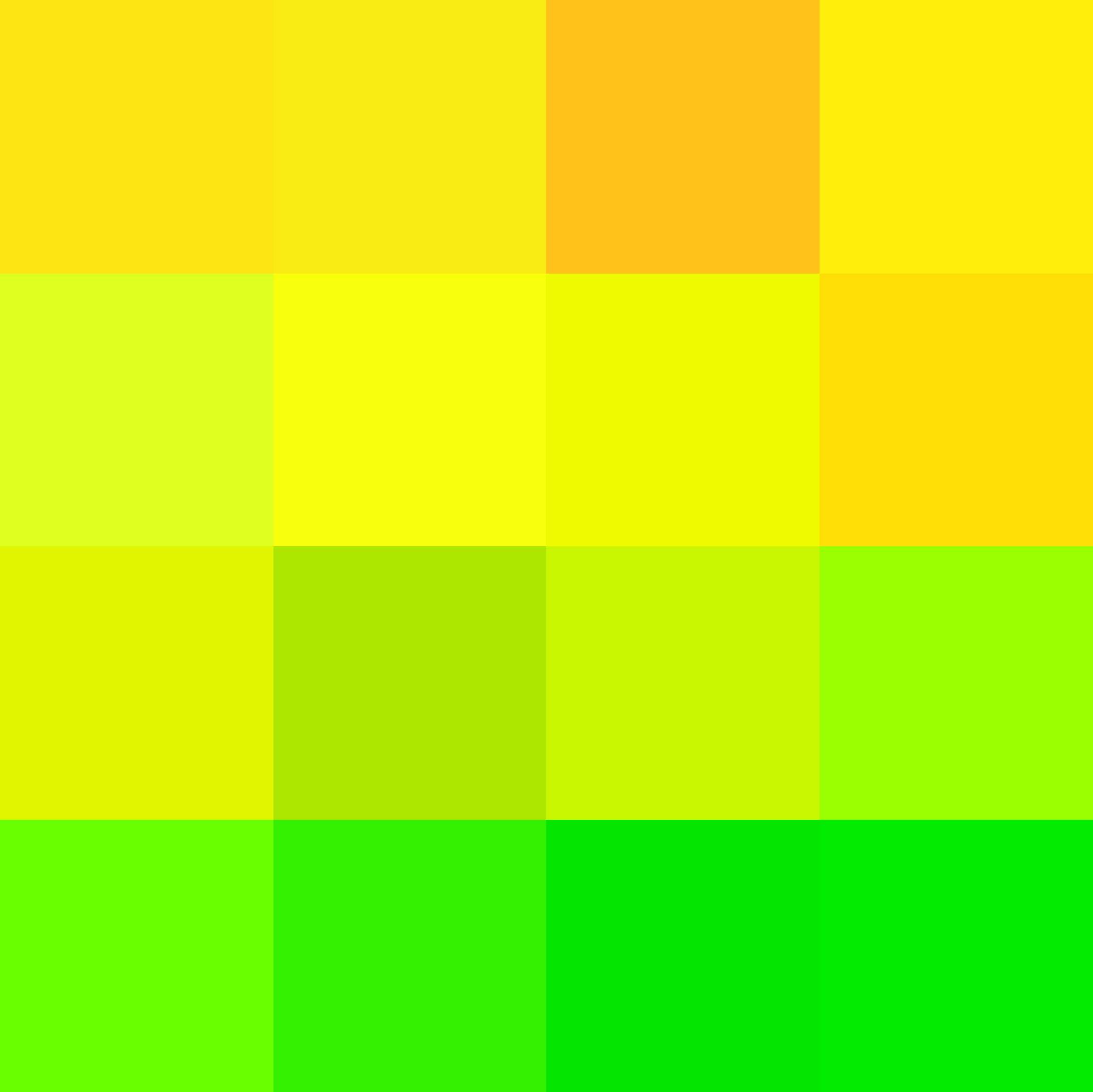
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some magenta, a bit of red, a little bit of cyan, a little bit of orange, a little bit of rose, a tiny bit of lime, and a tiny bit of purple in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly rose, and it also has quite some blue, some cyan, some magenta, a bit of red, and a bit of green in it.
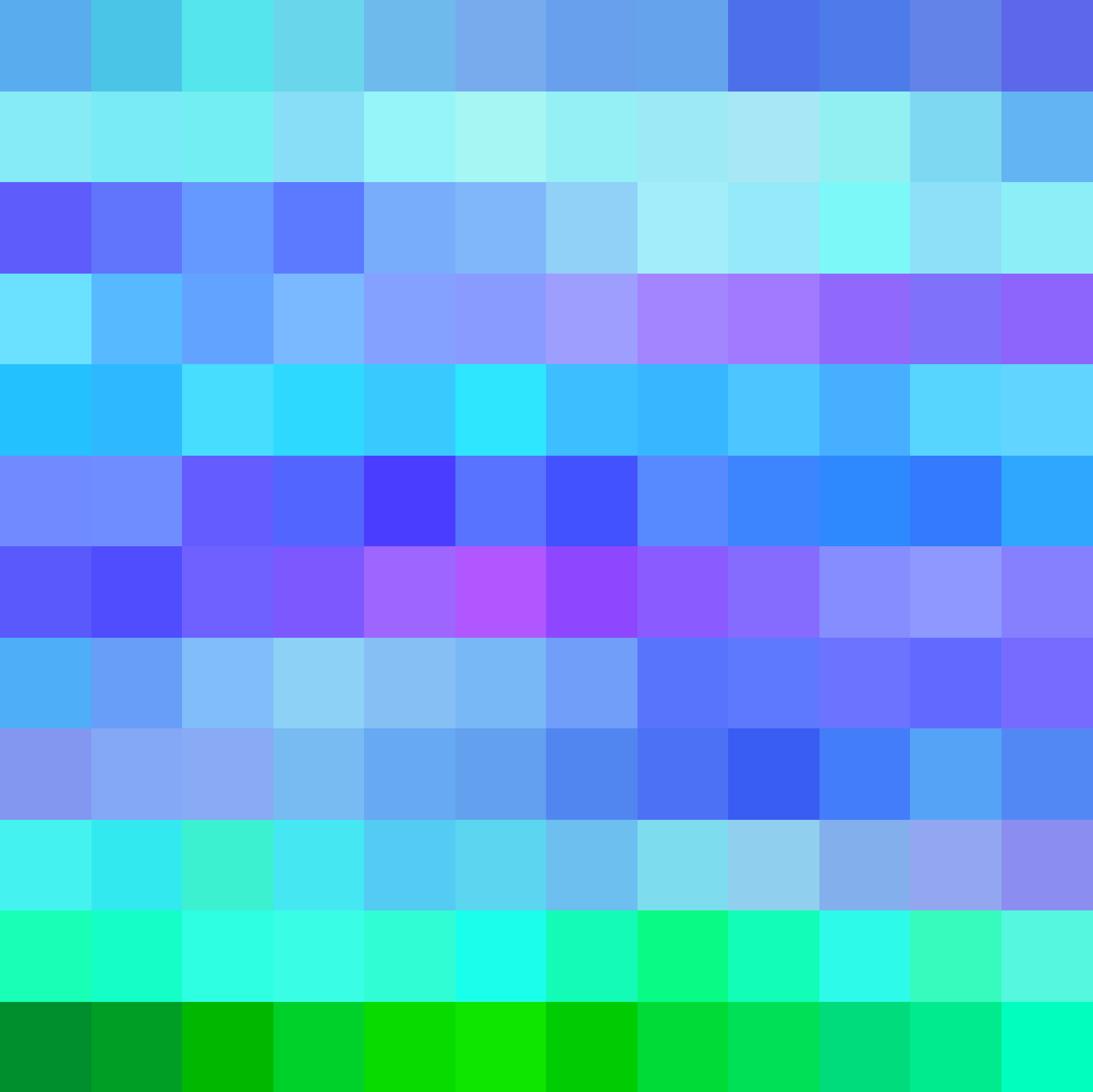
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly orange, and it also has some magenta, some yellow, some red, a bit of purple, and a little bit of rose in it.

The gradient in this 4 by 4 pixel grid is mostly yellow, and it also has quite some green, some lime, and a little bit of orange in it.

A very colourful grid of 64 blocks. It's mostly red, and it also has quite some magenta, quite some rose, a little bit of green, a tiny bit of violet, and a tiny bit of purple in it.
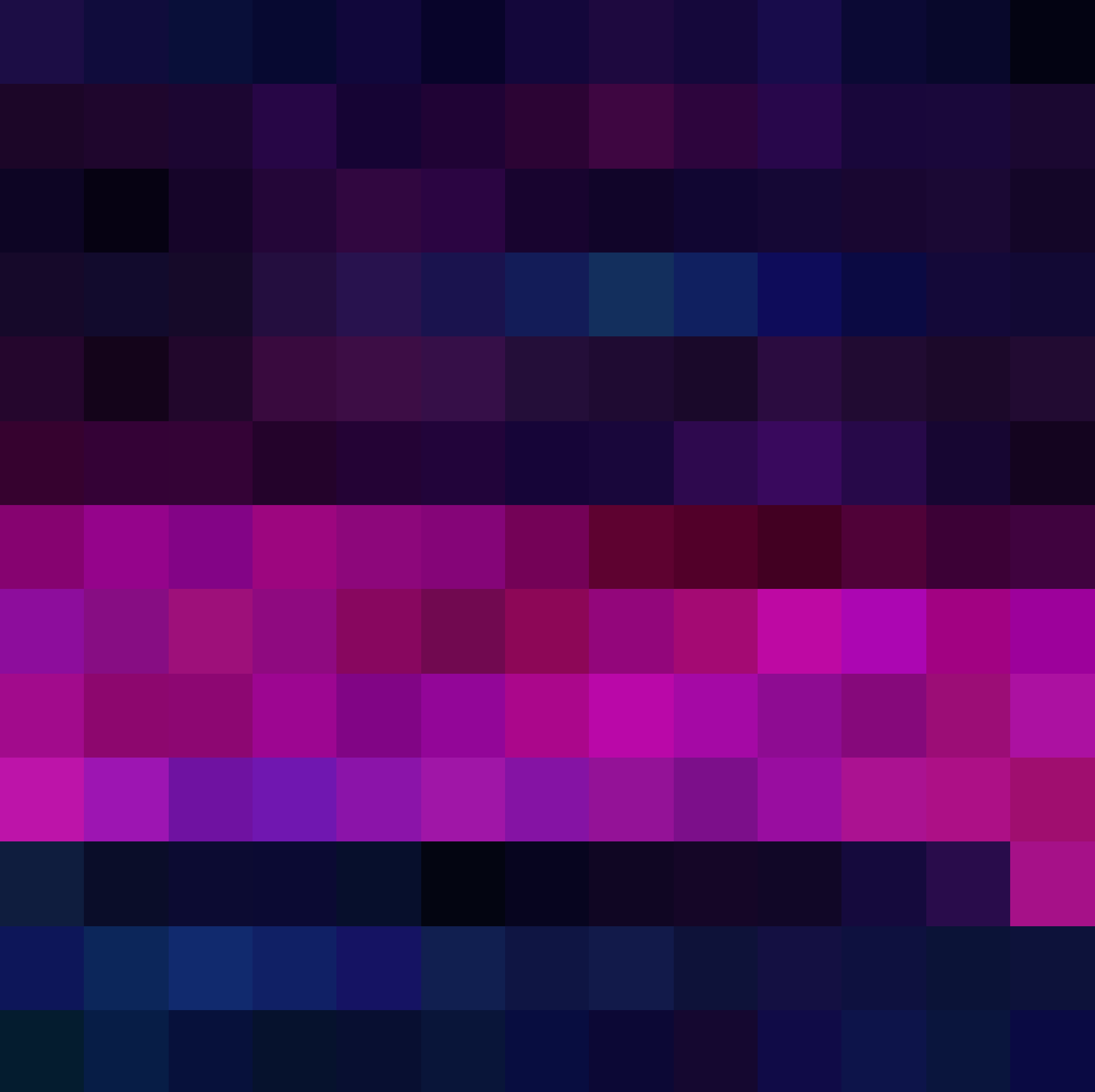
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some cyan, some green, a bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has quite some yellow, some orange, some lime, a little bit of blue, and a tiny bit of red in it.
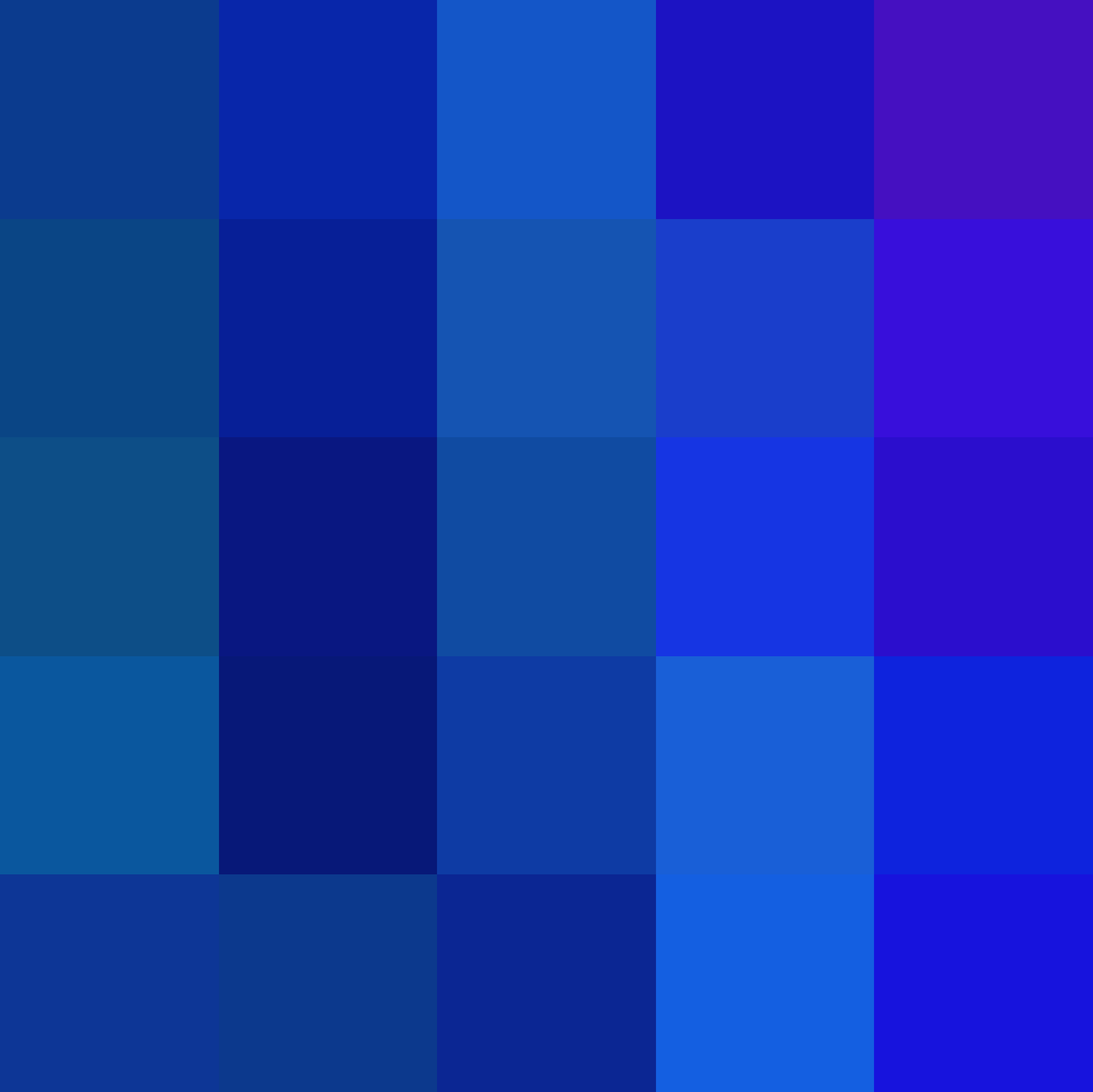
A grid of 49 blocks. It's mostly green, and it also has quite some blue, and quite some cyan in it.
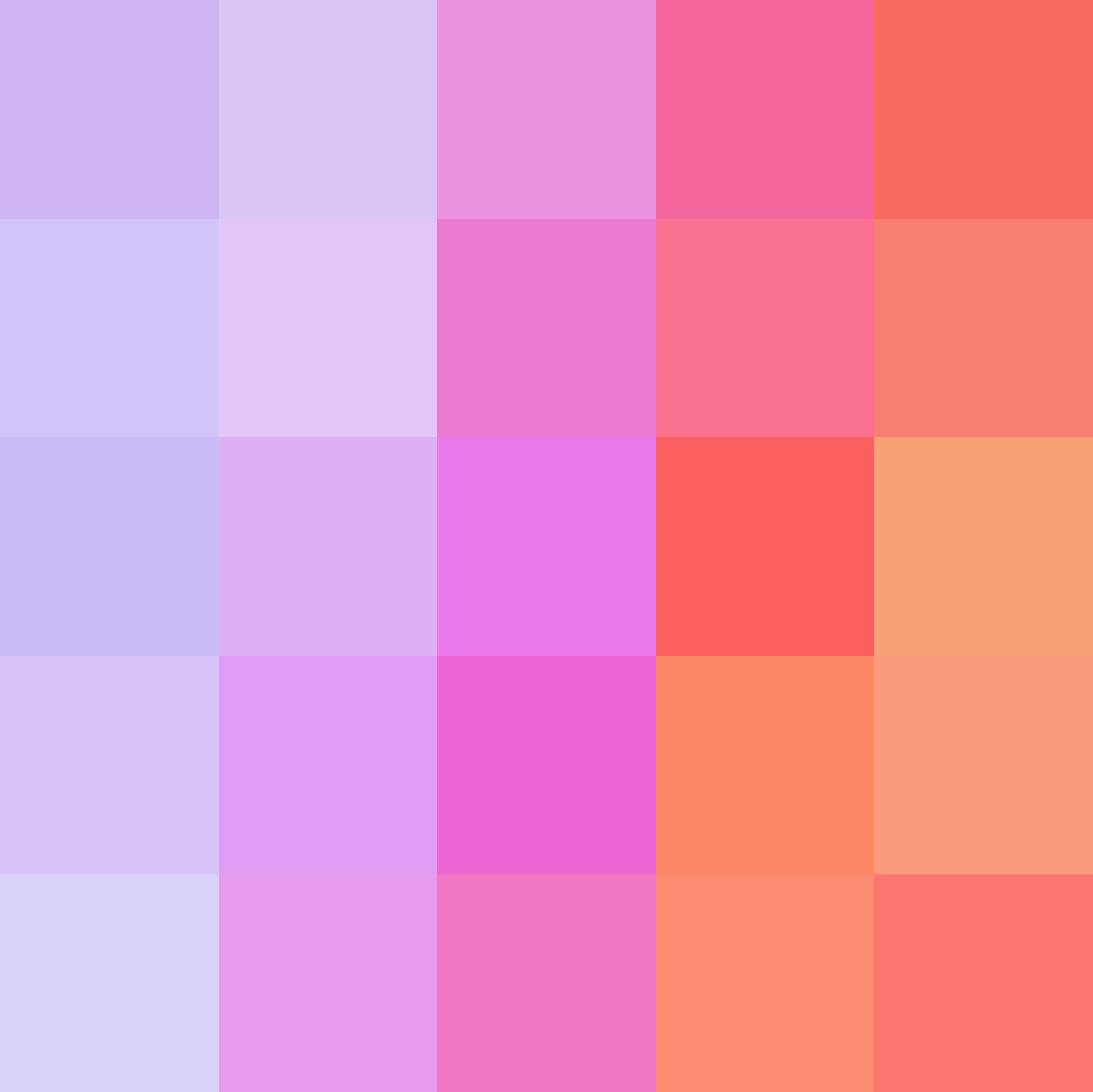
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some blue, some indigo, some purple, some violet, and a tiny bit of rose in it.
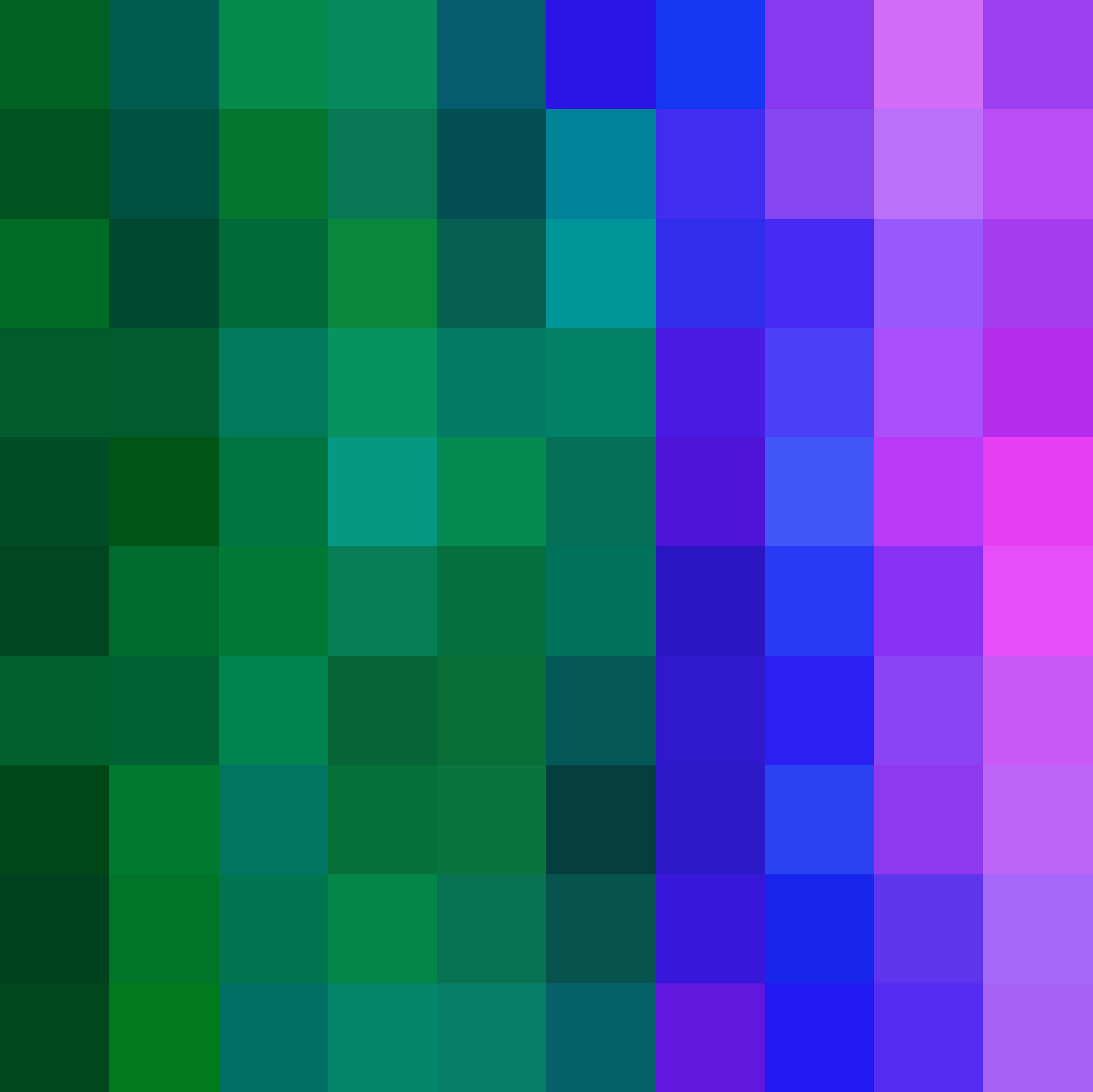
This colourful pixel gradient—it is 15 cells wide,
15 cells high—is mostly green, but it also has
quite some orange, quite some red, some yellow,
and a little bit of lime in it.

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, but it also has quite some indigo in it.
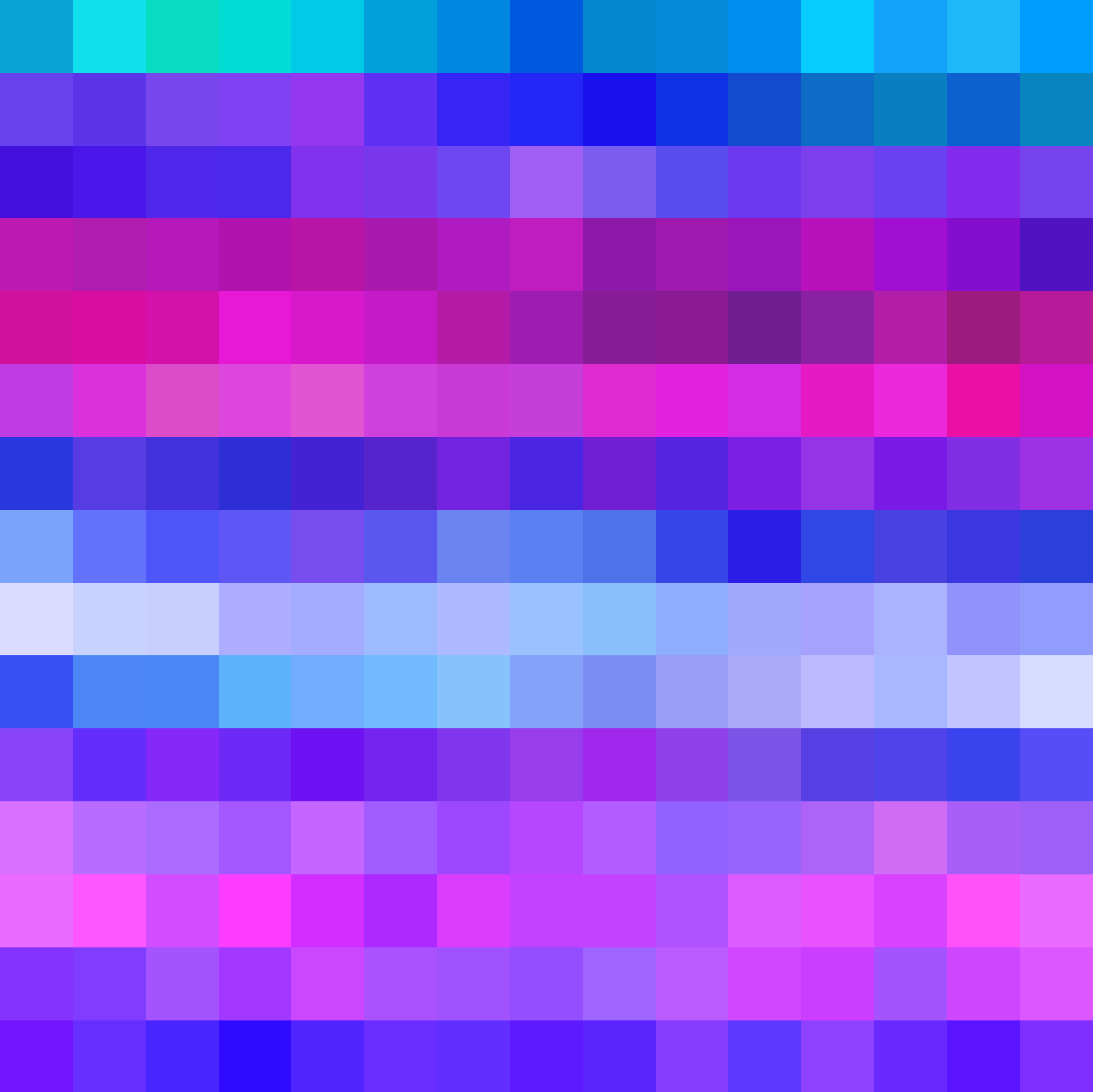
This very colourful gradient, generated in this 5 by 5 pixel grid, is mostly red, and it also has quite some magenta, some violet, some indigo, some purple, a little bit of rose, and a little bit of orange in it.
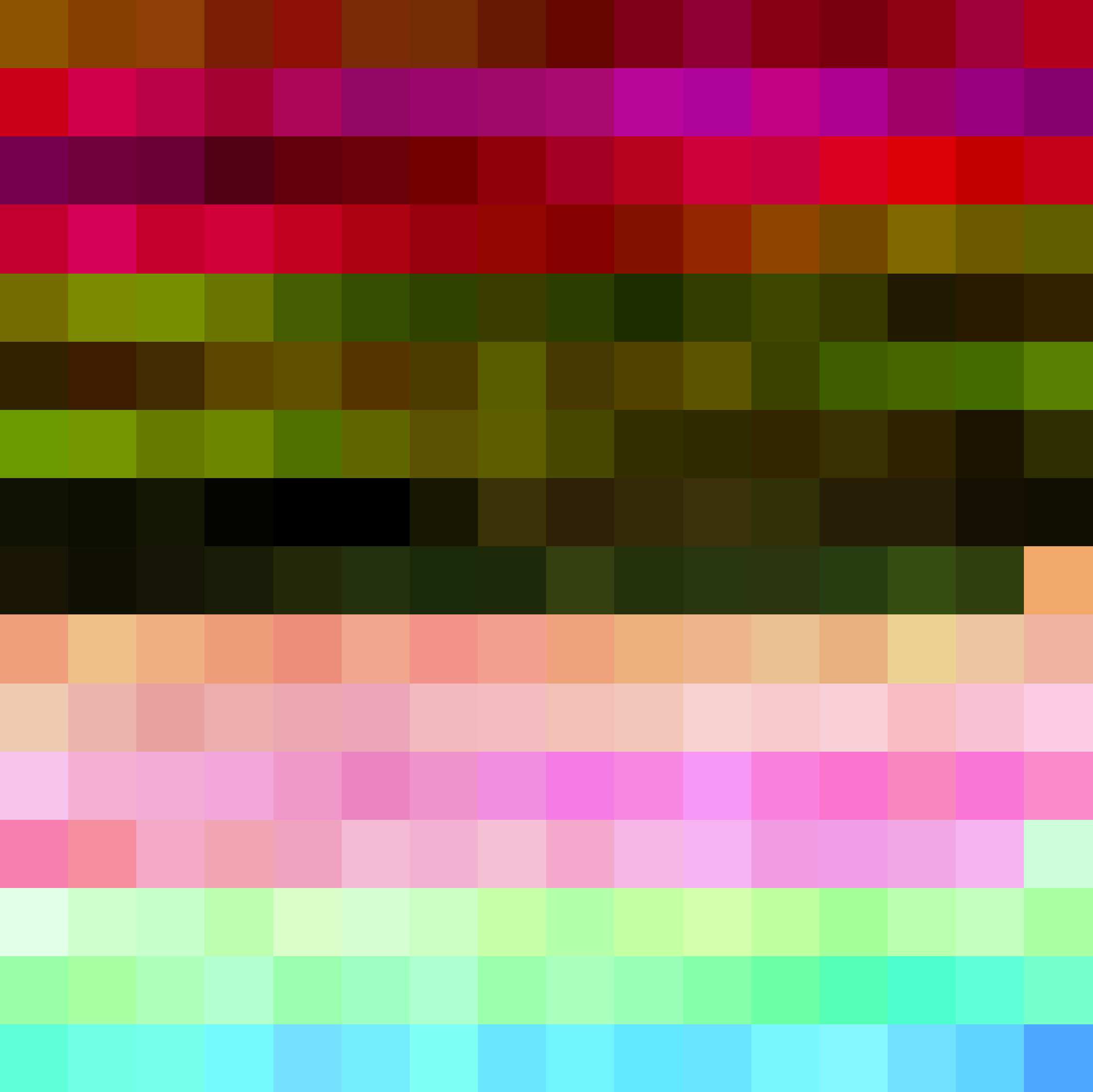
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has quite some cyan, some indigo, a bit of purple, a bit of violet, a little bit of blue, and a tiny bit of magenta in it.

A 10 by 10 grid with 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 indigo, a bit of violet, and a tiny bit of rose in it.

The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some indigo, some magenta, some violet, some 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 red, and it also has some yellow, some green, some orange, a bit of lime, a little bit of cyan, and a tiny bit of blue in it.
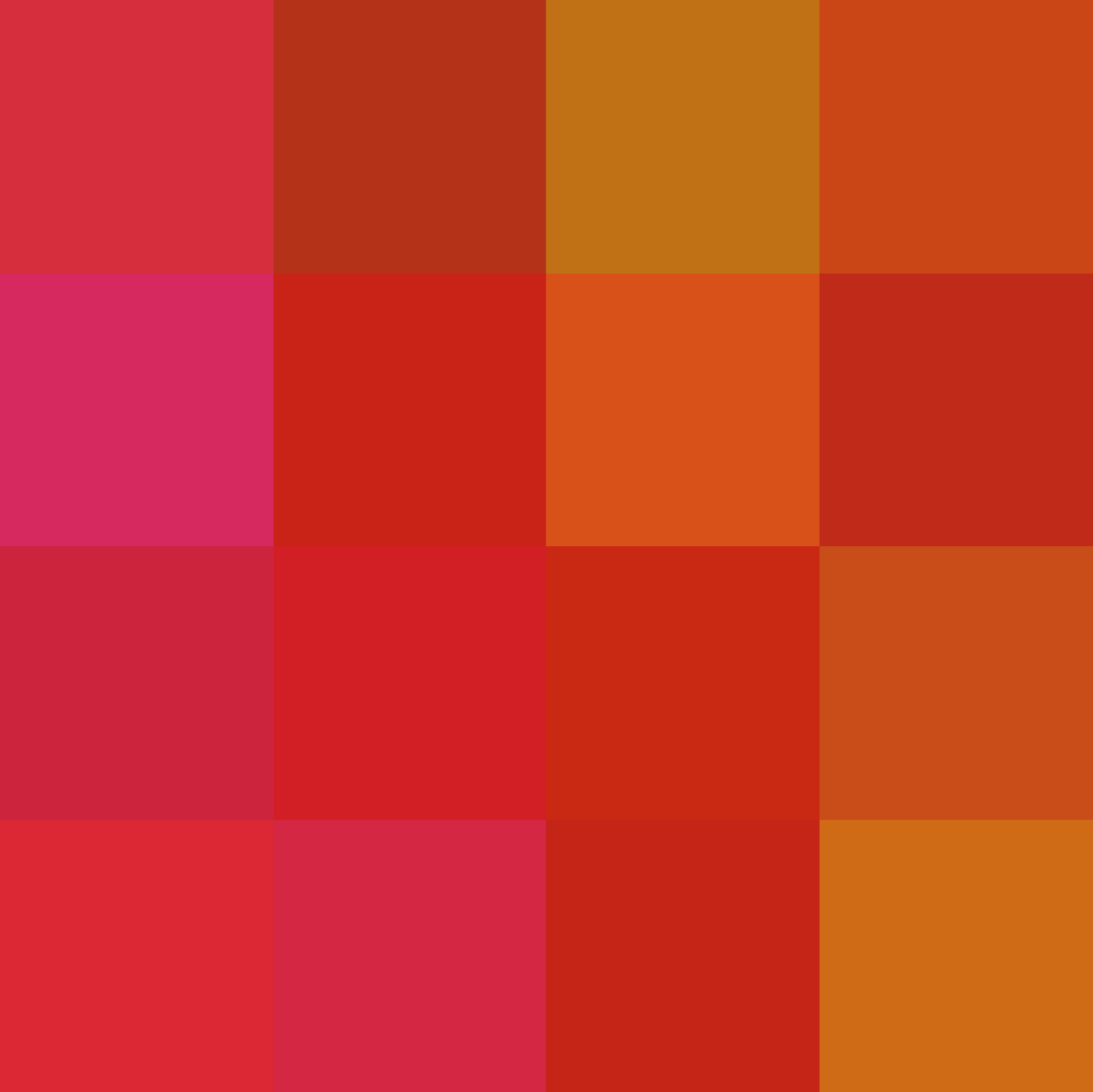
The cells in this 16 by 16 pixel grid form a gradient. It is mostly red, but it also has a little bit of orange, and a little bit of green in it.

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly magenta, but it also has quite some red, some purple, some rose, and a tiny bit of orange in it.

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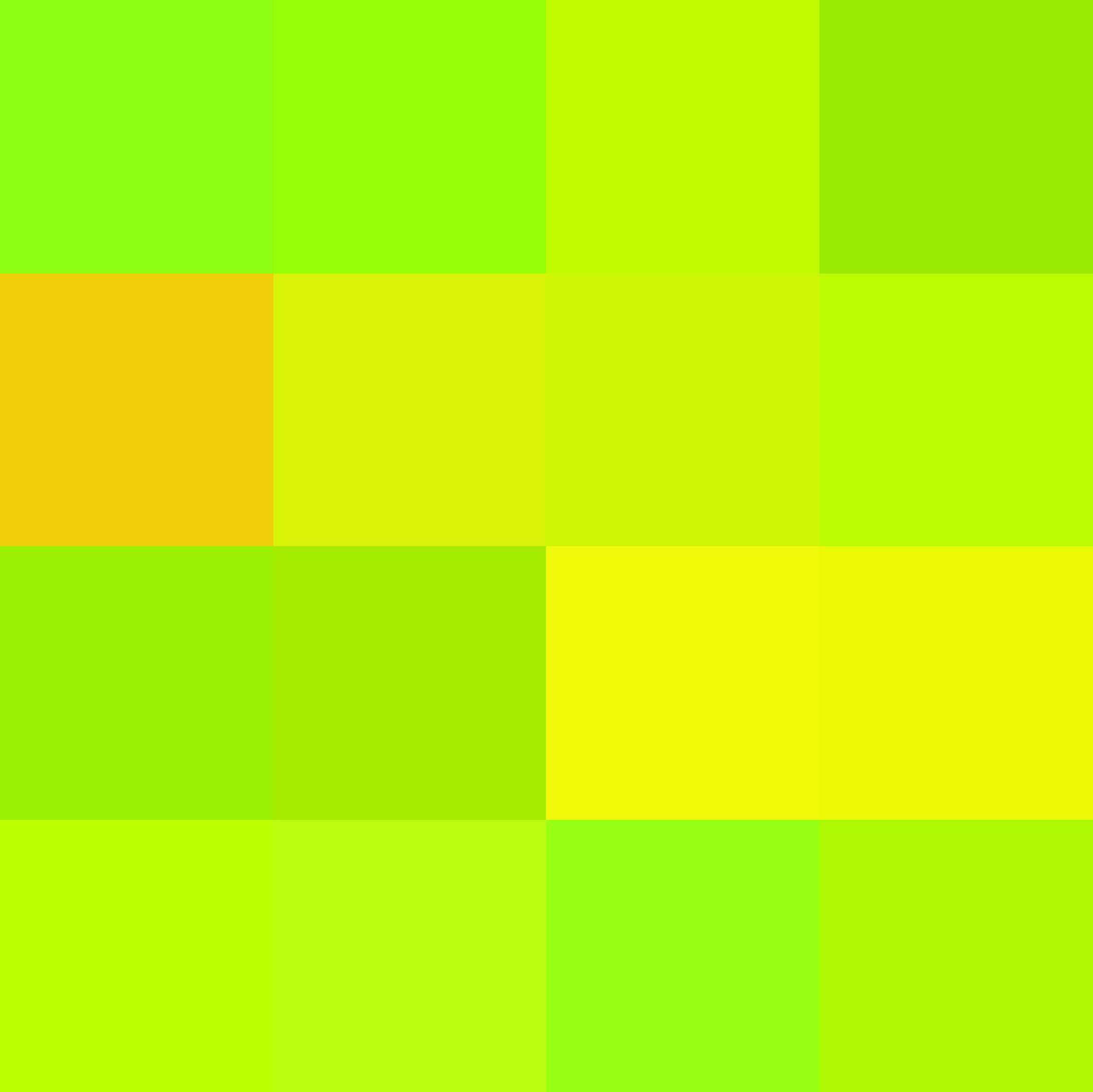
A grid of 16 blocks. It's mostly red, and it also has quite some orange, and a little bit of rose in it.

This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly magenta, and it also has quite some purple, some red, some rose, a tiny bit of indigo, and a tiny bit of violet in it.
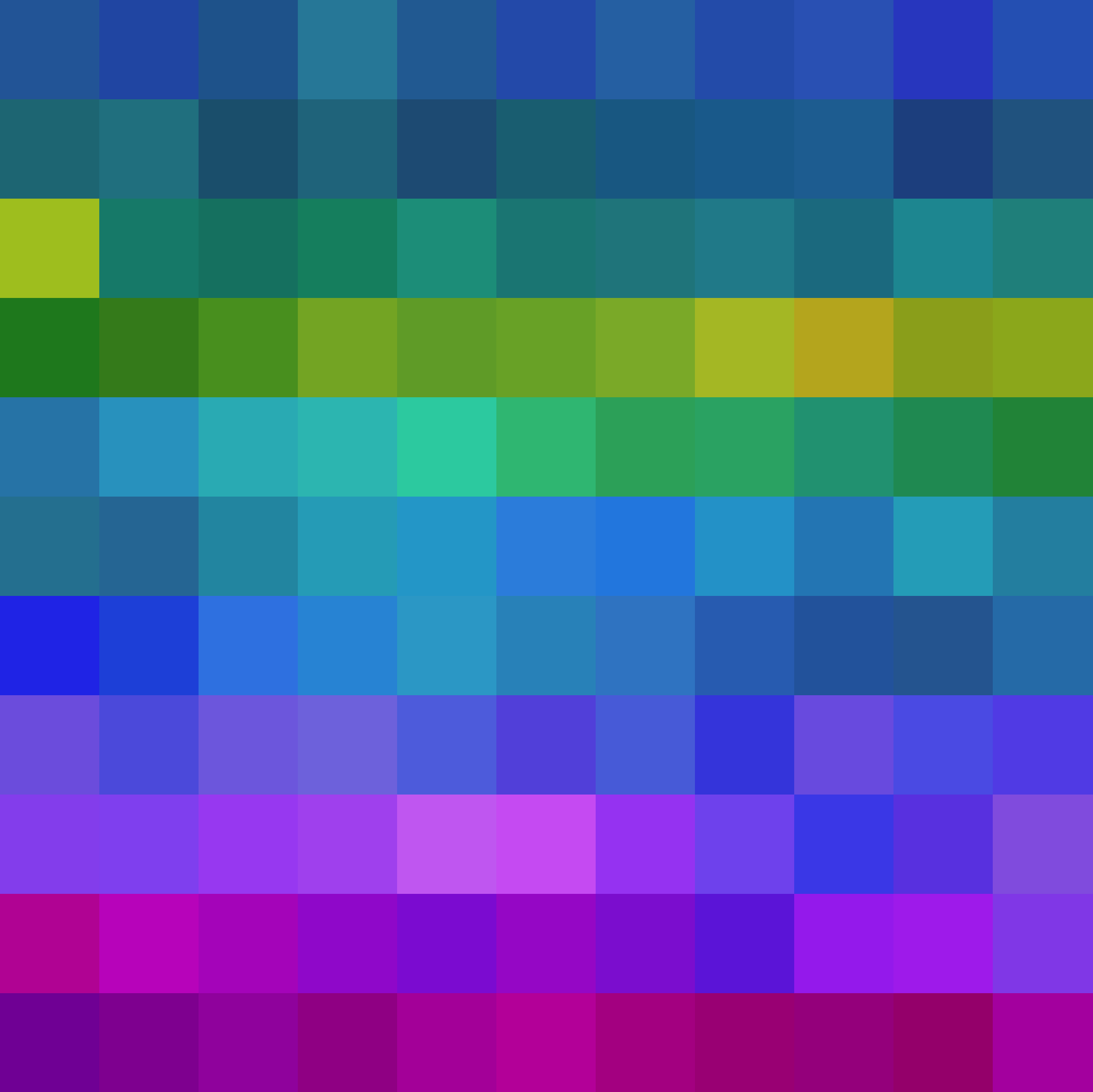
There's a pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some indigo, quite some violet, and a bit of purple in it.
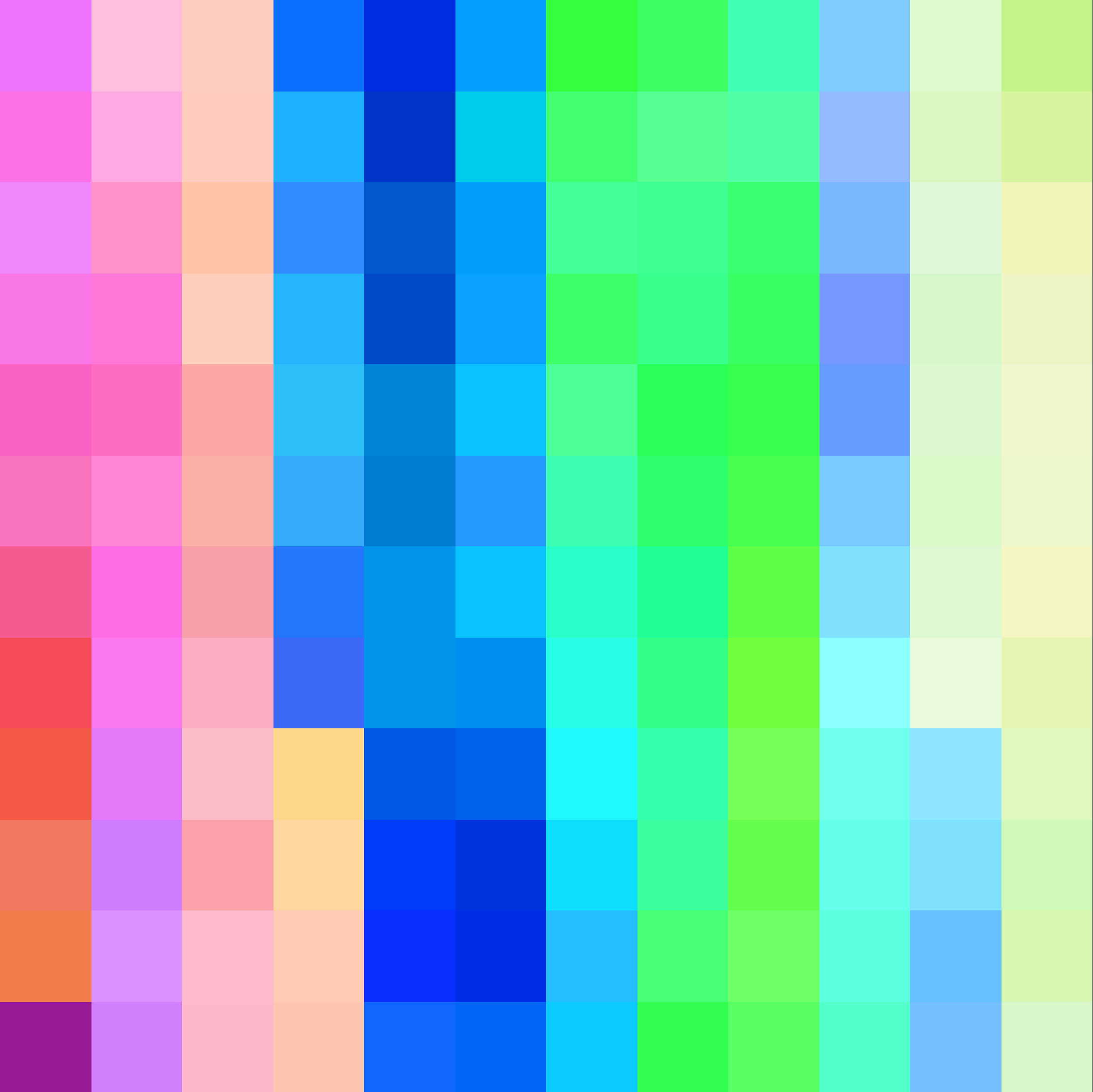
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly lime, but it also has quite some green, and quite some yellow in it.
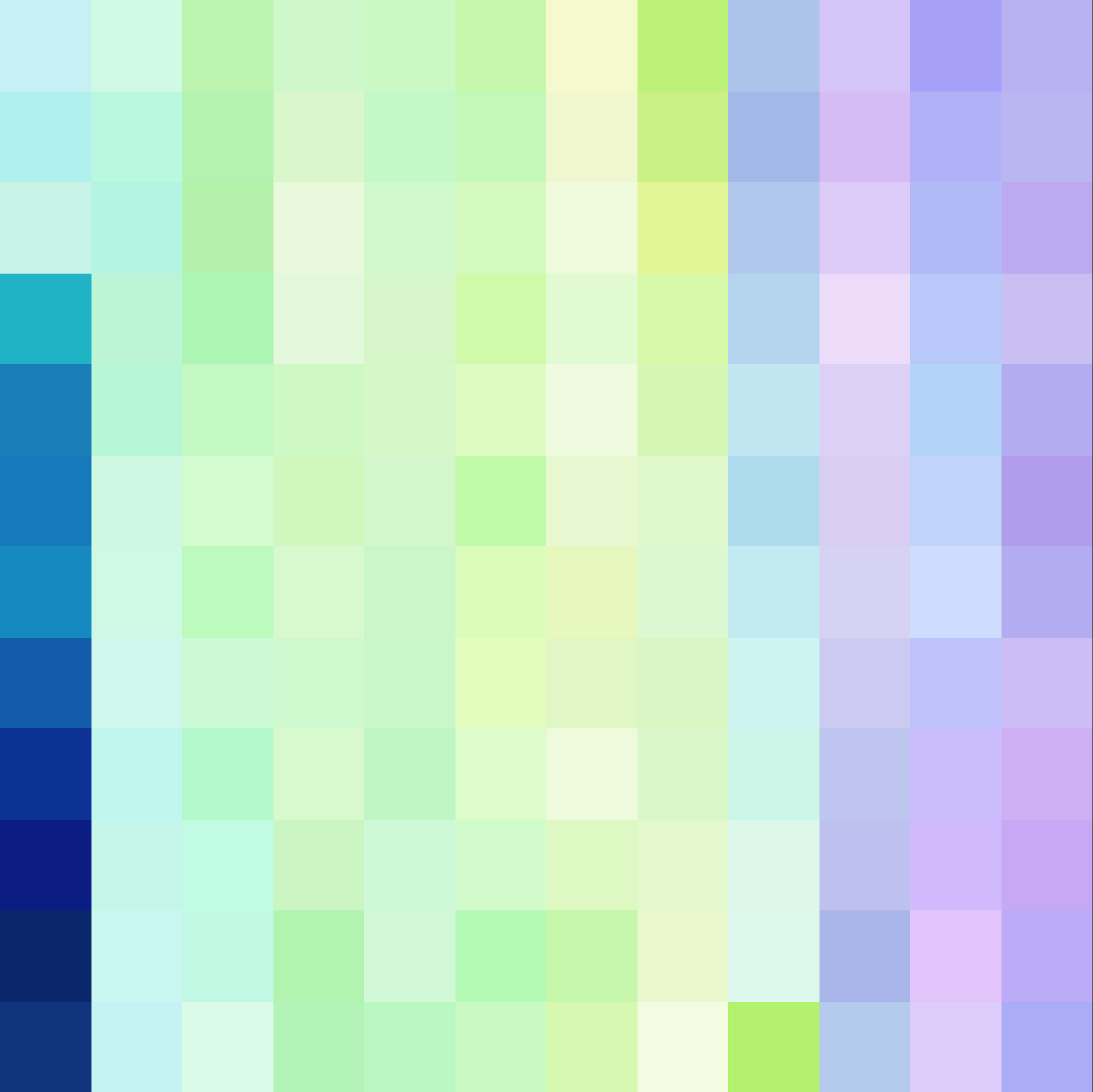
A very, very colourful grid of 144 blocks. It's mostly red, but it also has some rose, some orange, some magenta, a bit of violet, a bit of purple, a little bit of indigo, a little bit of yellow, and a little bit of blue in it.
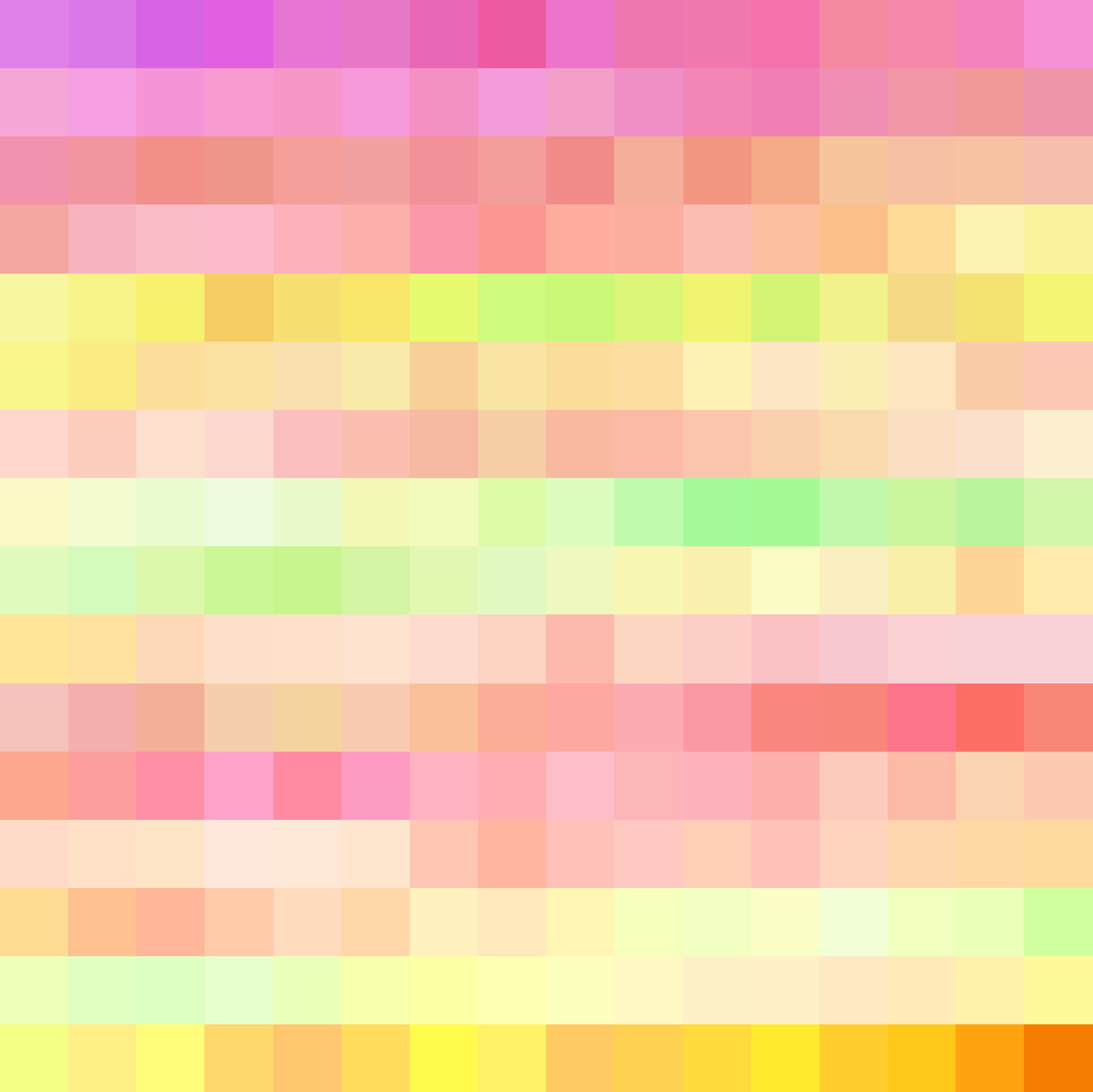
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly blue, but it also has some cyan, some green, some magenta, a bit of purple, a bit of indigo, a little bit of violet, a tiny bit of yellow, and a tiny bit of lime in it.
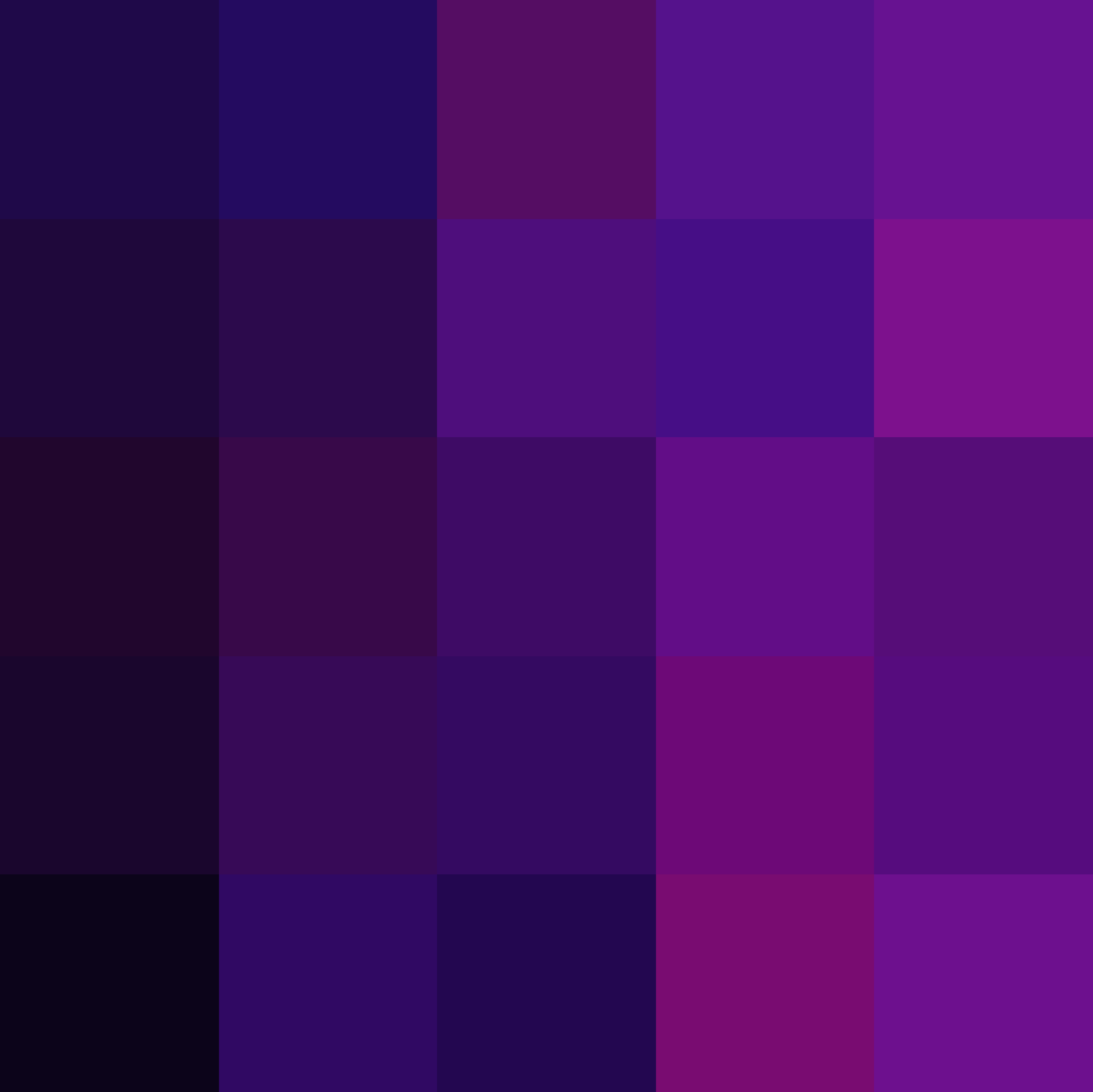
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some blue, quite some red, a bit of cyan, a little bit of orange, a little bit of lime, a tiny bit of yellow, and a tiny bit of magenta in it.
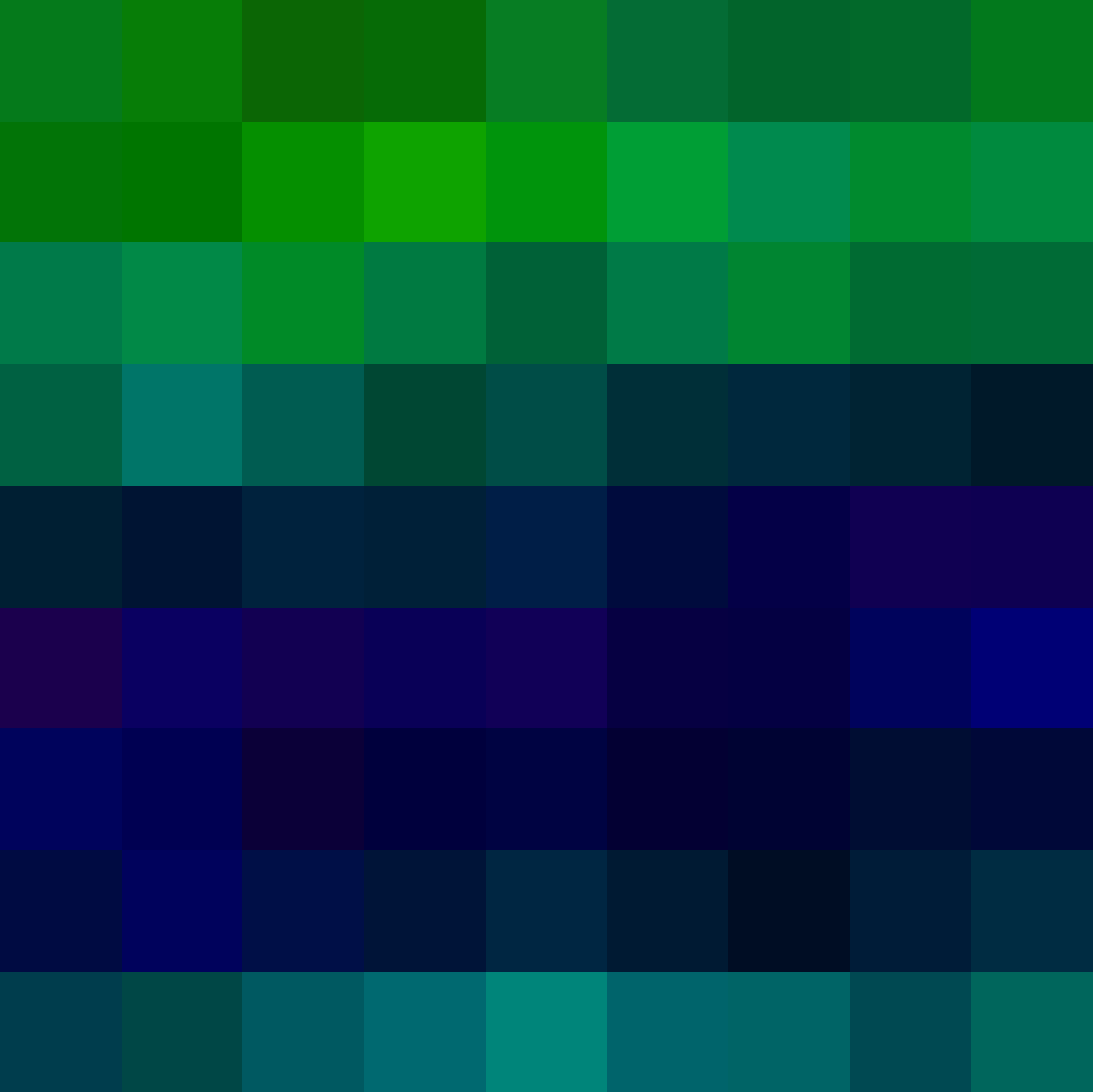
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some indigo, a bit of cyan, a little bit of violet, a little bit of lime, a tiny bit of purple, and a tiny bit of yellow in it.
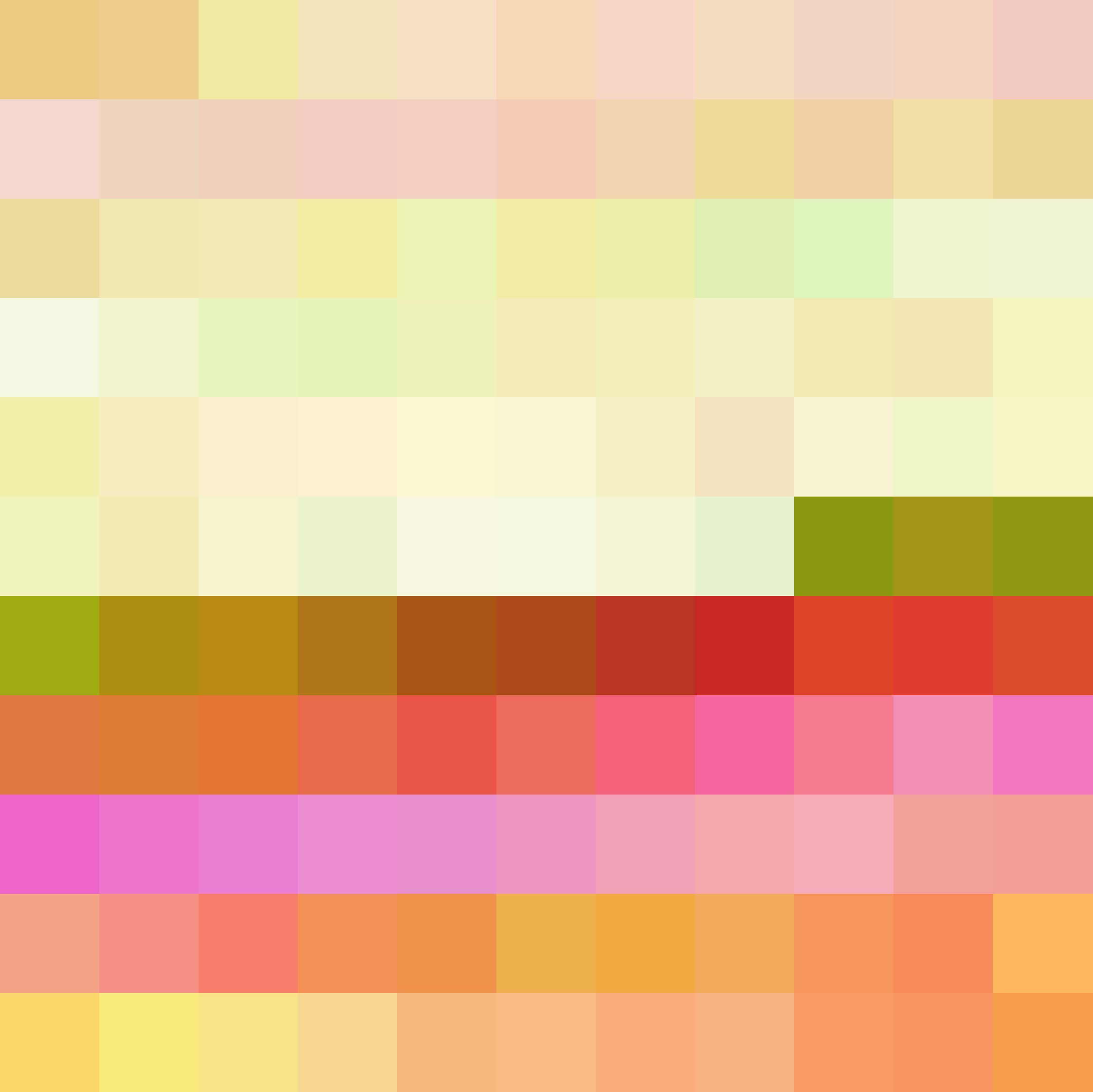
This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly orange, and it also has quite some red, quite some yellow, a bit of green, a little bit of magenta, a little bit of rose, and a little bit of lime in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some violet, some magenta, and a little bit of indigo in it.

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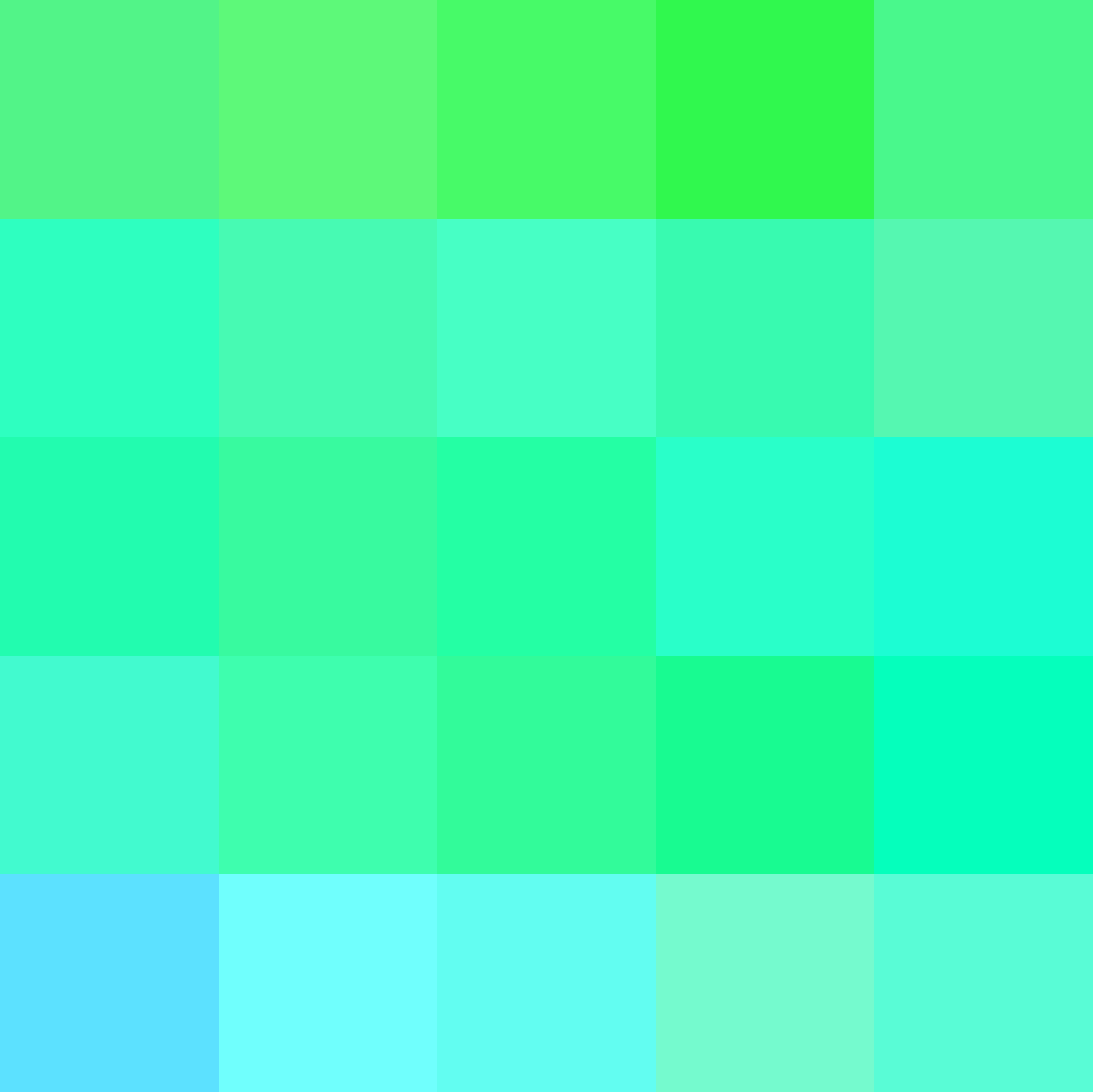
This colourful gradient, generated in this 11 by 11 pixel grid, is mostly orange, and it also has quite some yellow, quite some red, a bit of lime, and a tiny bit of green in it.
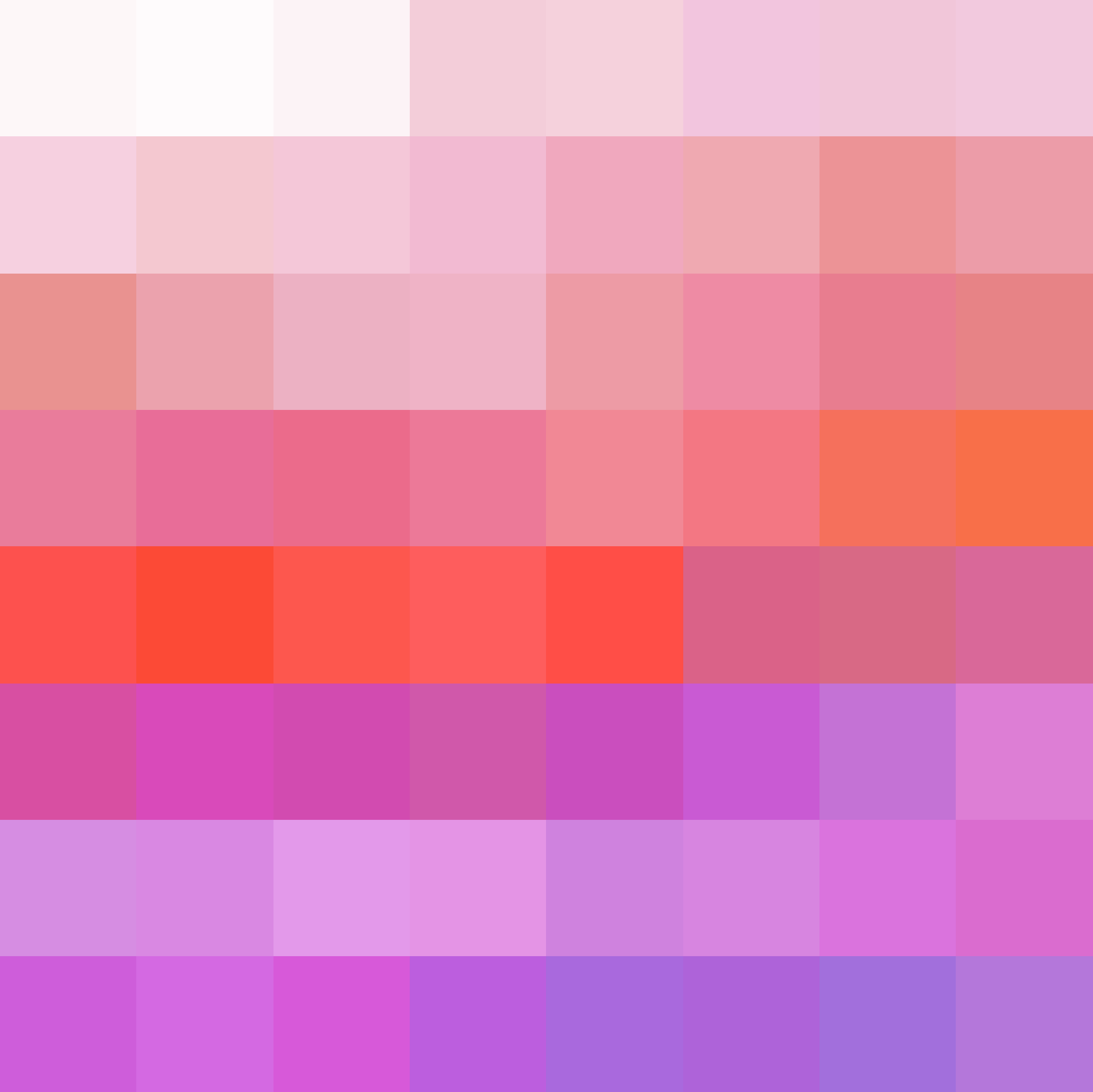
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a bit of rose, a little bit of magenta, and a tiny bit of lime in it.
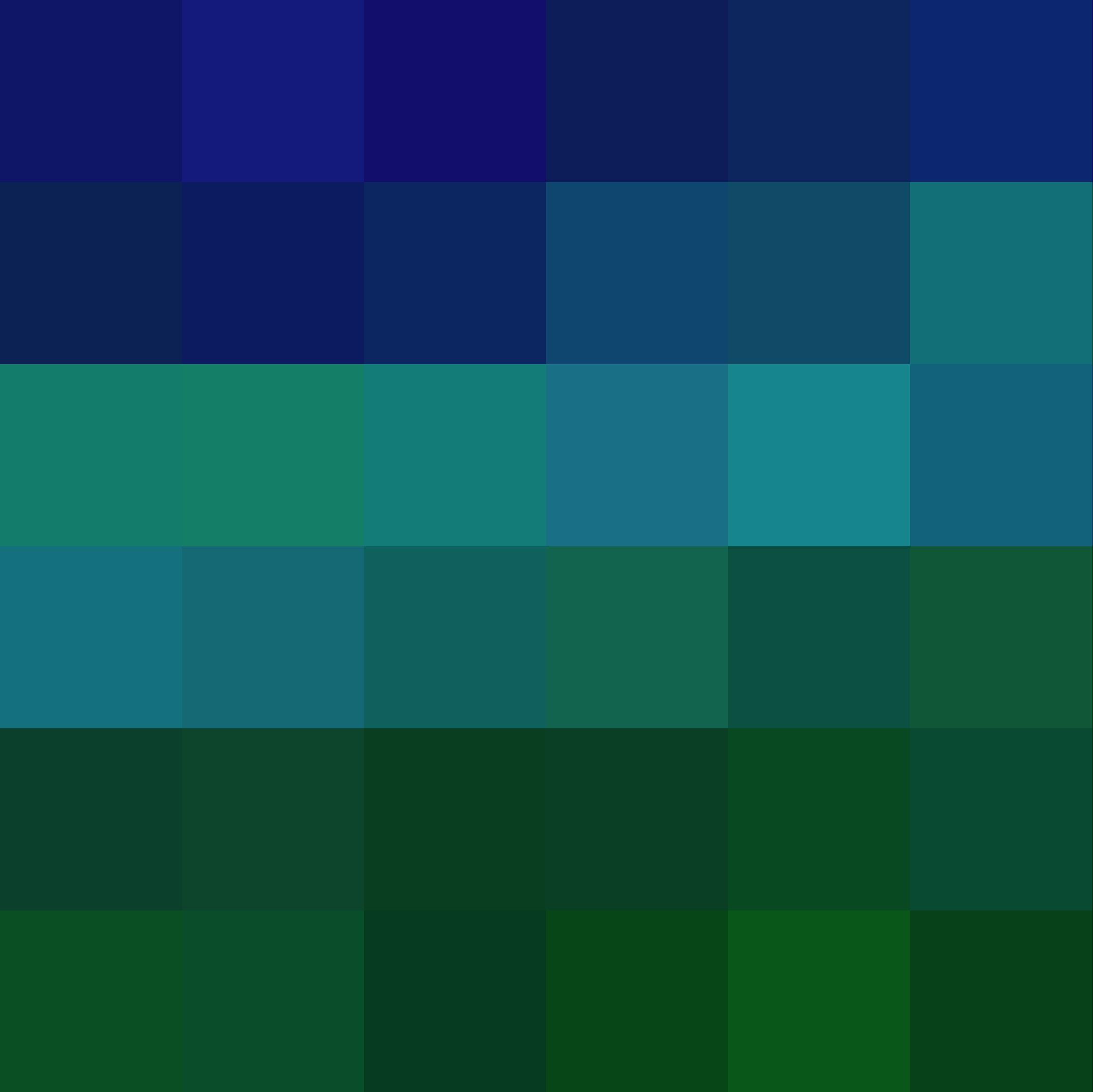
The gradient in this 9 by 9 pixel grid is mostly green, but it also has a bit of lime, and a tiny bit of yellow in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly green, and it also has quite some cyan in it.
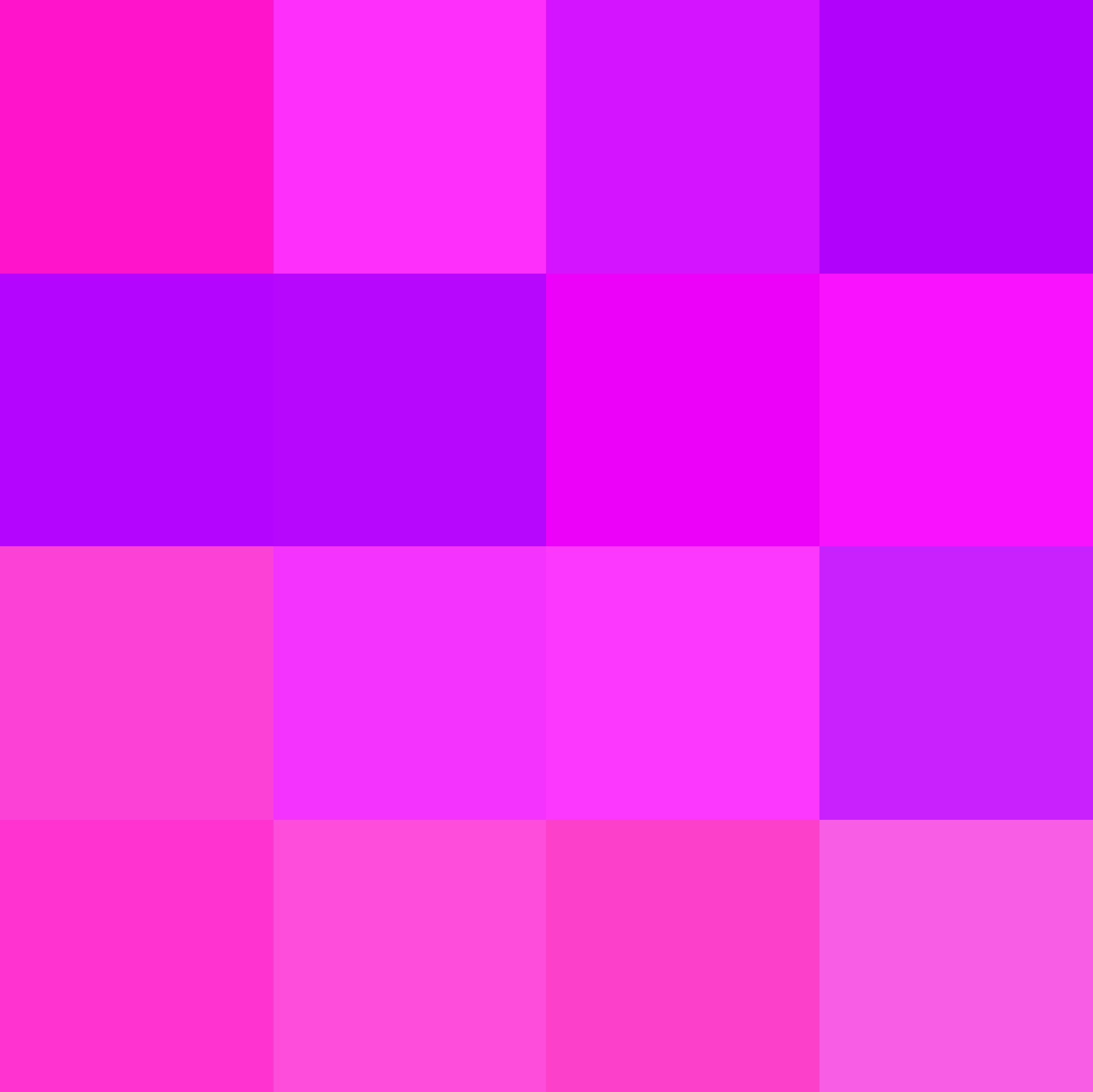
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has quite some rose, quite some magenta, some purple, and a tiny bit of violet in it.
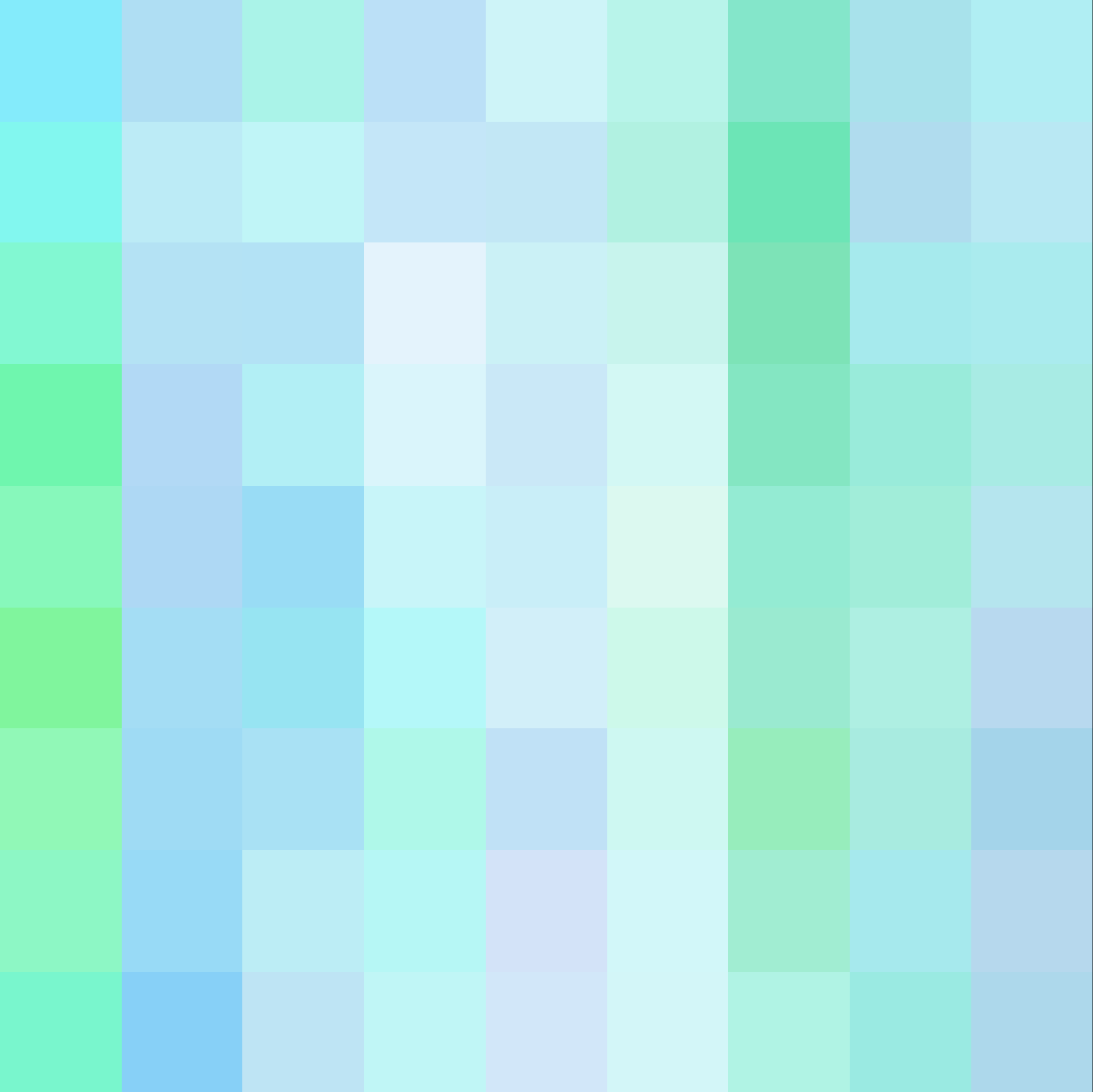
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, and it also has quite some blue, quite some cyan, and a little bit of indigo in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, but it also has some purple, some magenta, a little bit of violet, a little bit of cyan, a little bit of green, and a little bit of indigo 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 purple in it.
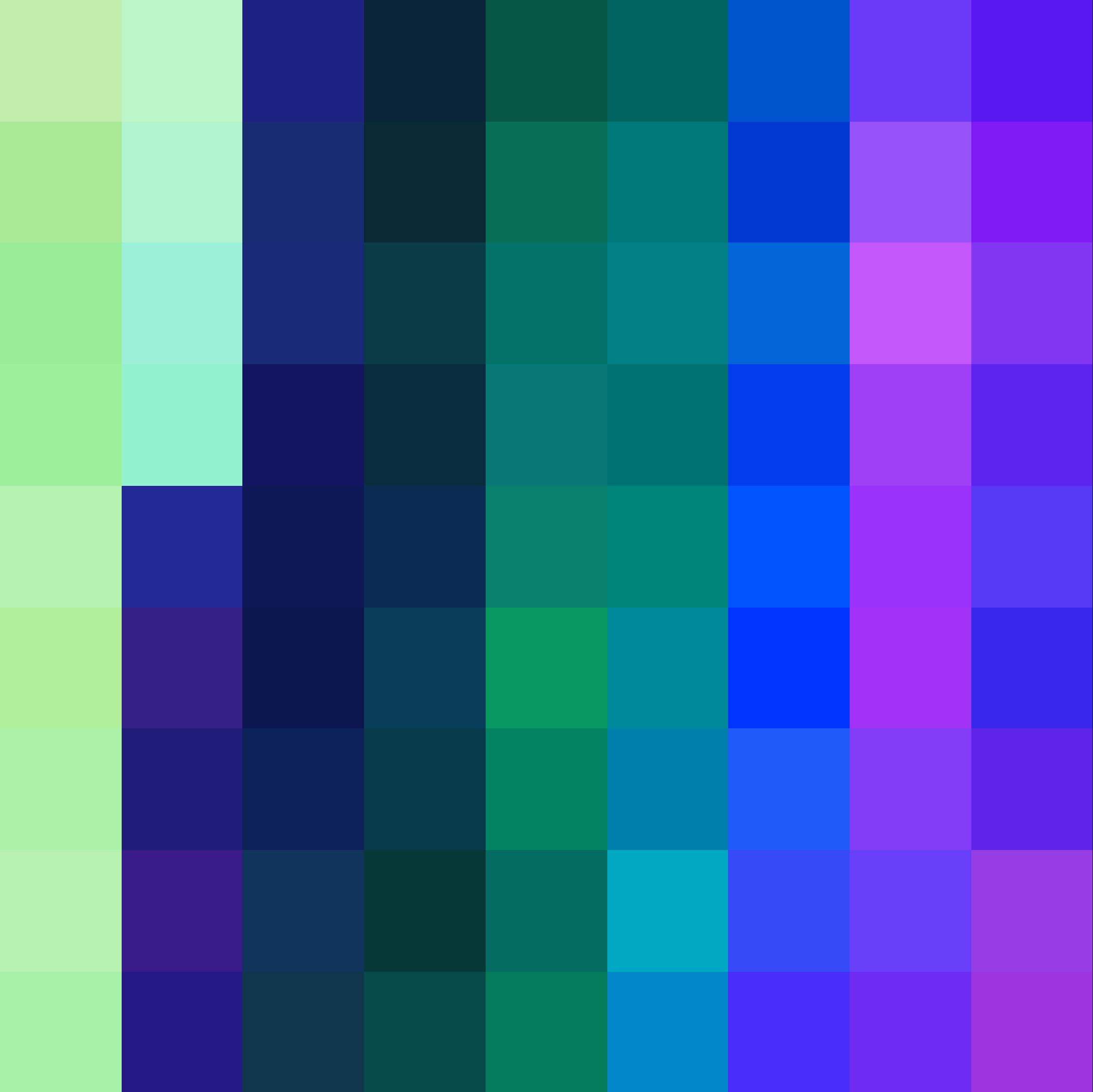
A 9 by 9 grid with coloured squares that form a
gradient. The colours are various shades of
mostly cyan, but it also has quite some blue, and
quite some green in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly magenta, but it also has quite some purple, a bit of violet, a bit of red, a little bit of rose, a little bit of orange, and a tiny bit of indigo in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has a little bit of lime, and a tiny bit of cyan in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has quite some cyan, some green, some indigo, a bit of purple, and a little bit of violet in it.

A very colourful grid of 81 blocks. It's mostly green, and it also has quite some red, some rose, some orange, a bit of magenta, a little bit of yellow, and a tiny bit of lime in it.
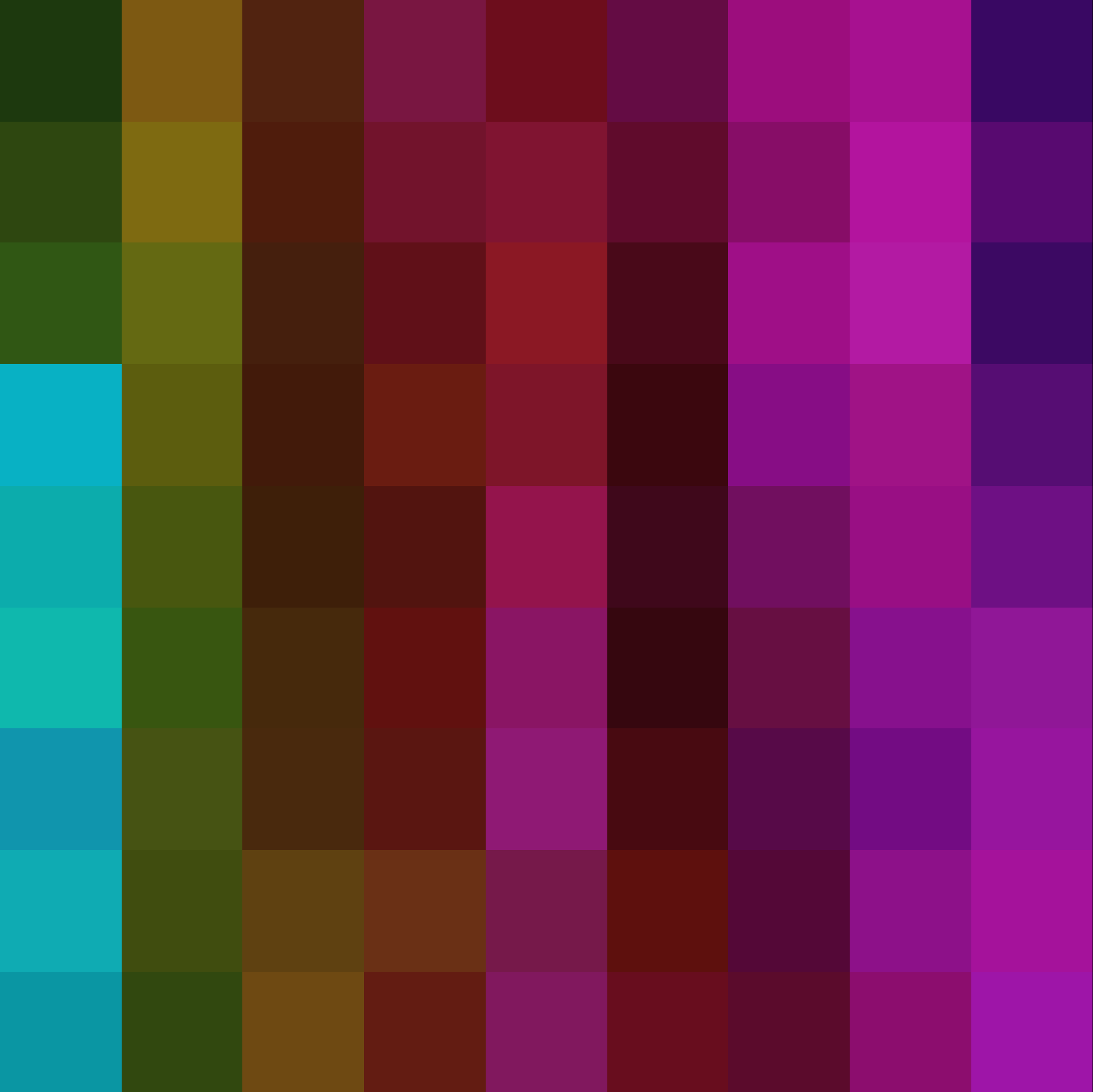
There's a pixel gradient in this 9 by 9 grid. It is mostly red, but it also has quite some orange, and a bit of yellow in it.
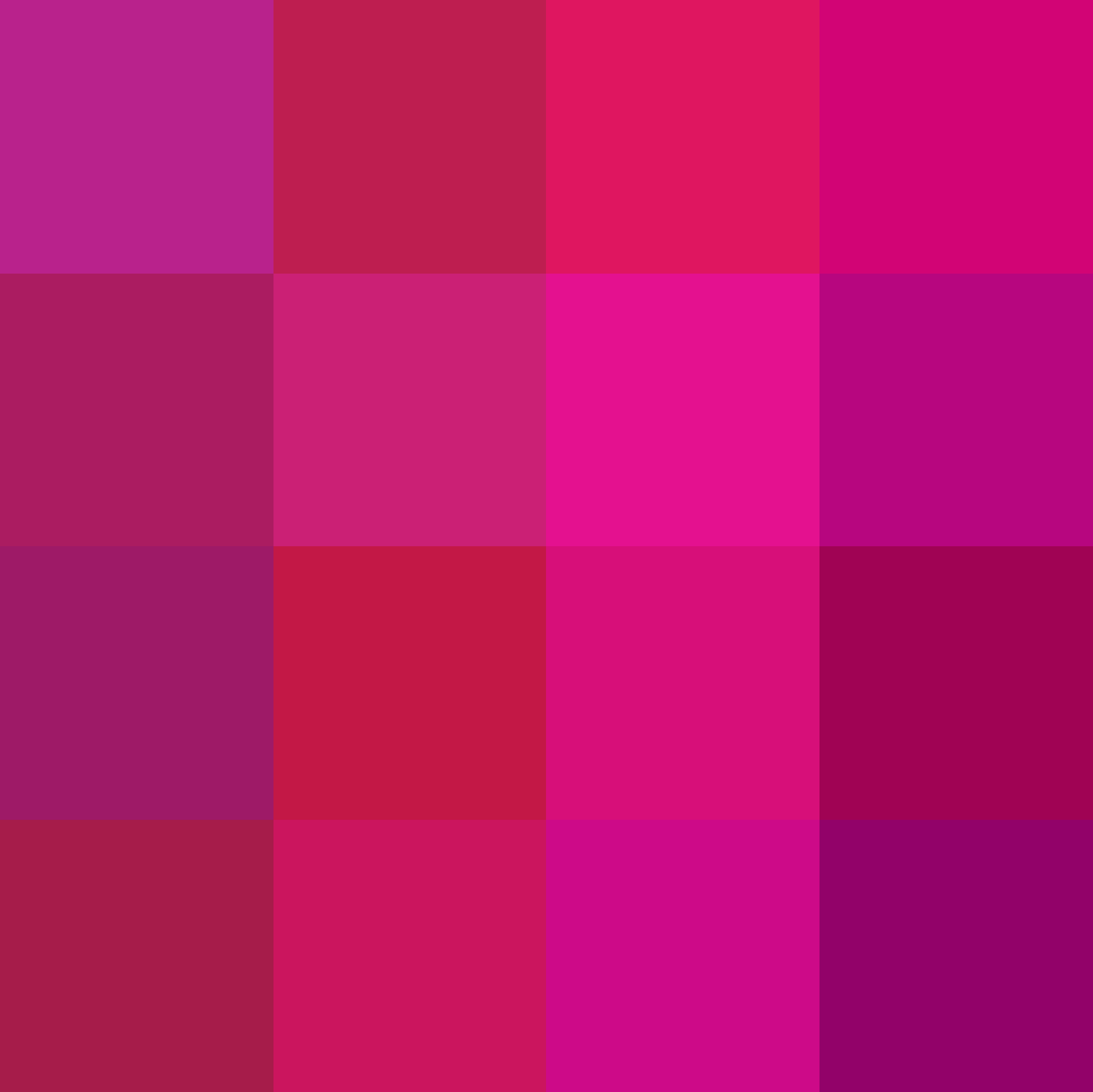
Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, but it also has quite some cyan in it.
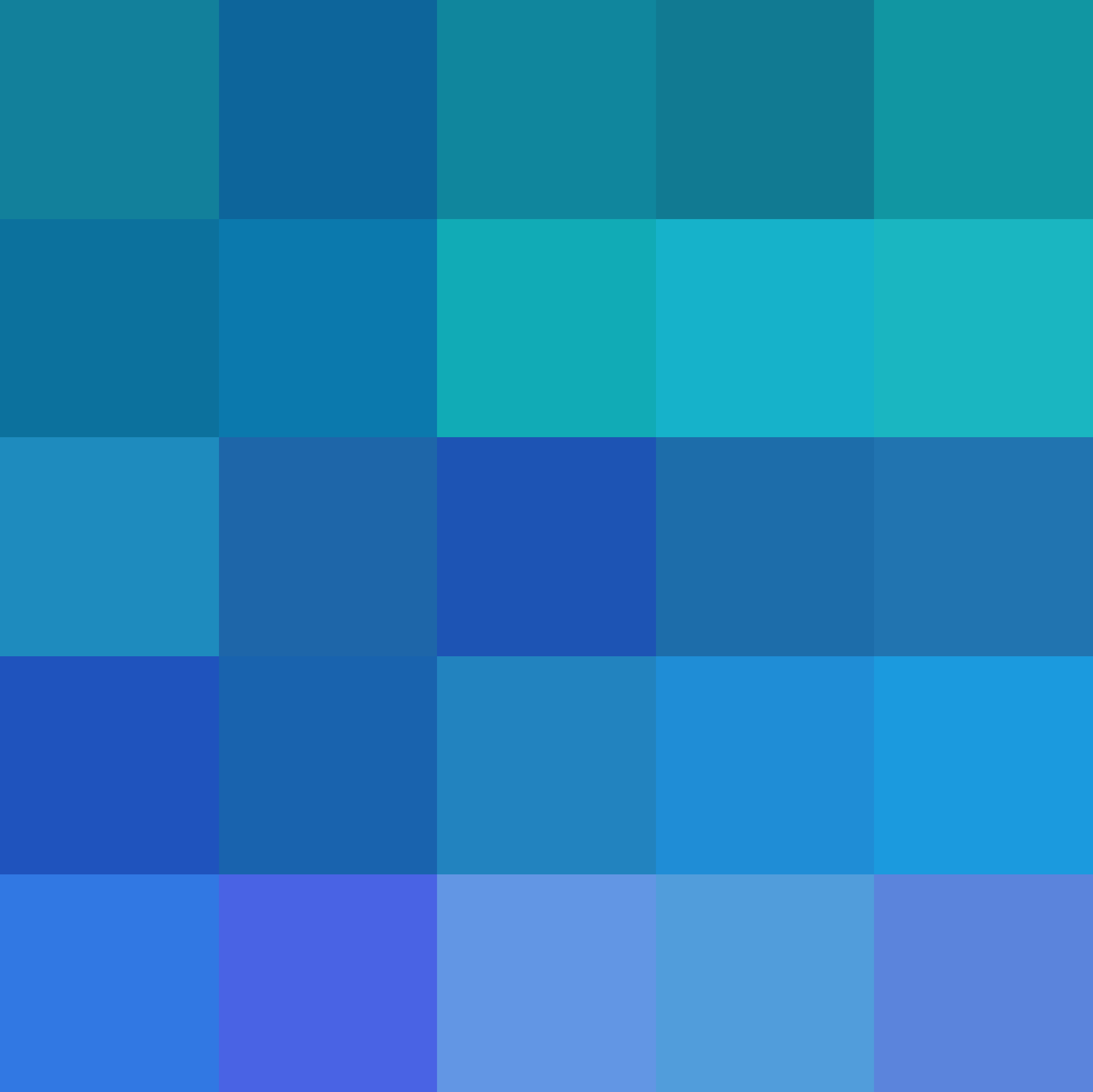
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has some rose, some green, some yellow, some magenta, a bit of lime, a little bit of cyan, a little bit of orange, a tiny bit of purple, and a tiny bit of blue in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly red, but it also has some orange, a bit of cyan, a little bit of green, a little bit of lime, and a little bit of yellow in it.
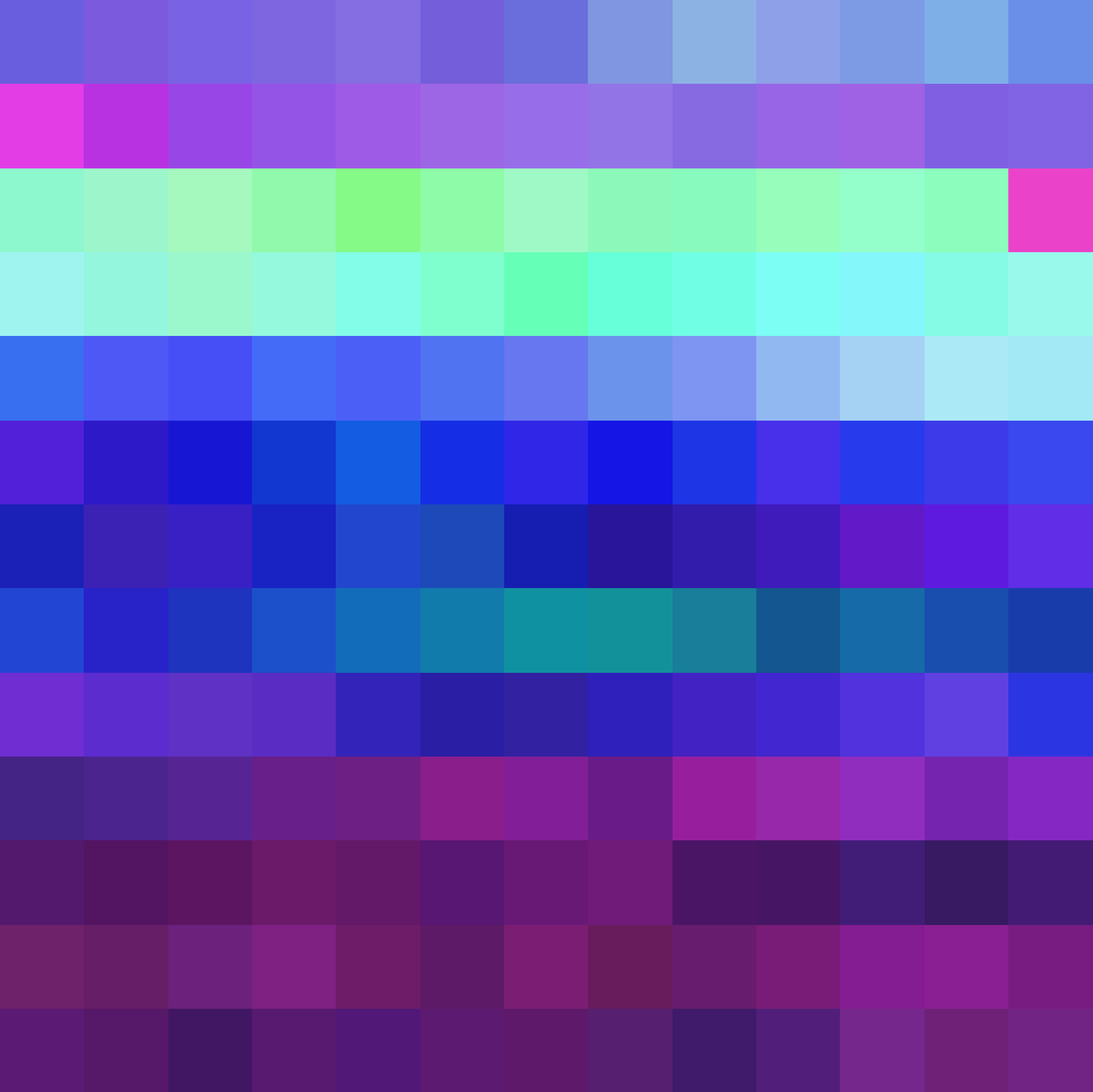
The two tone gradient in this 4 by 4 pixel grid is mostly rose, but it also has quite some magenta in it.

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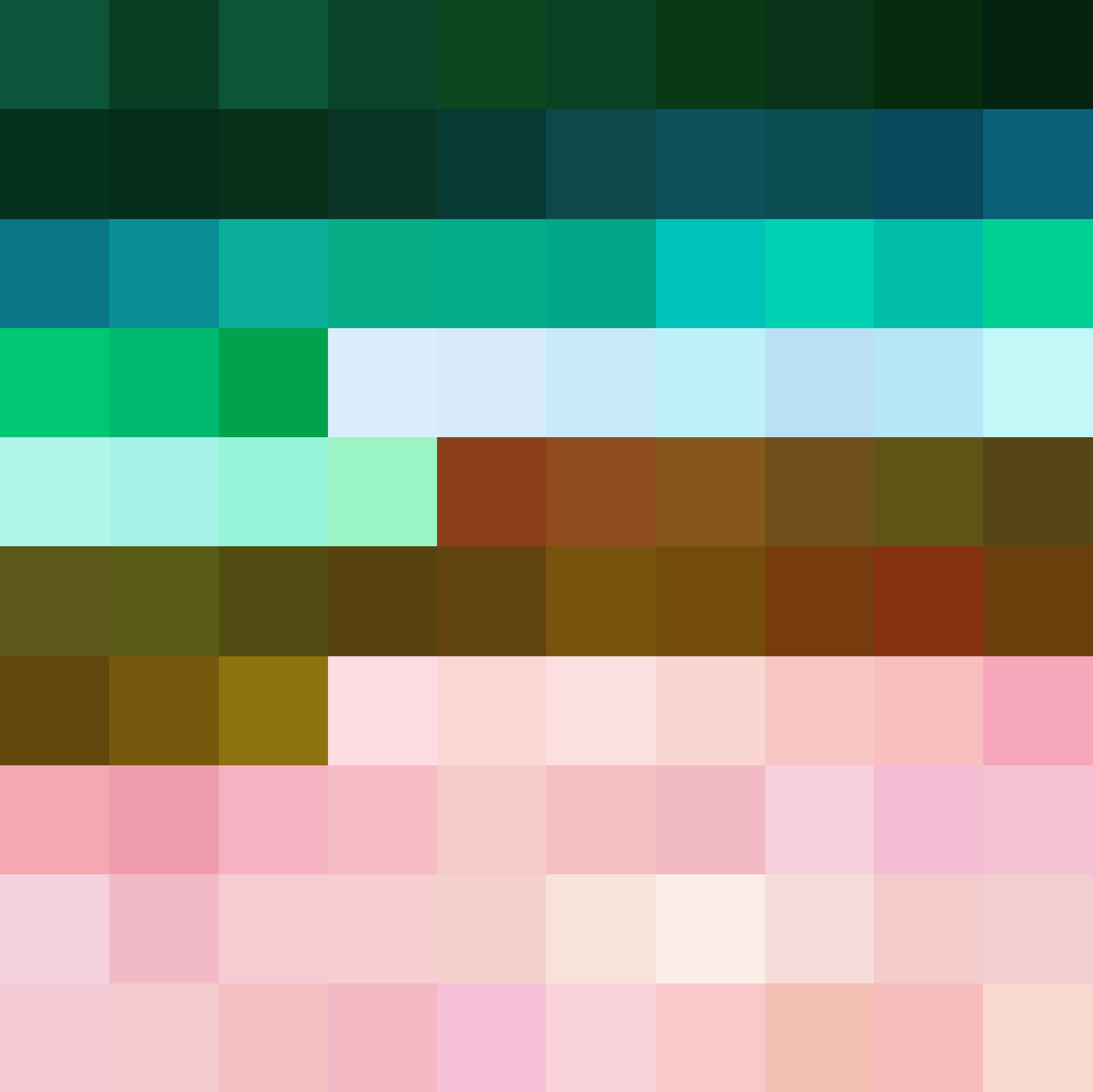
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some yellow, some orange, some green, a bit of rose, a bit of lime, and a tiny bit of magenta in it.
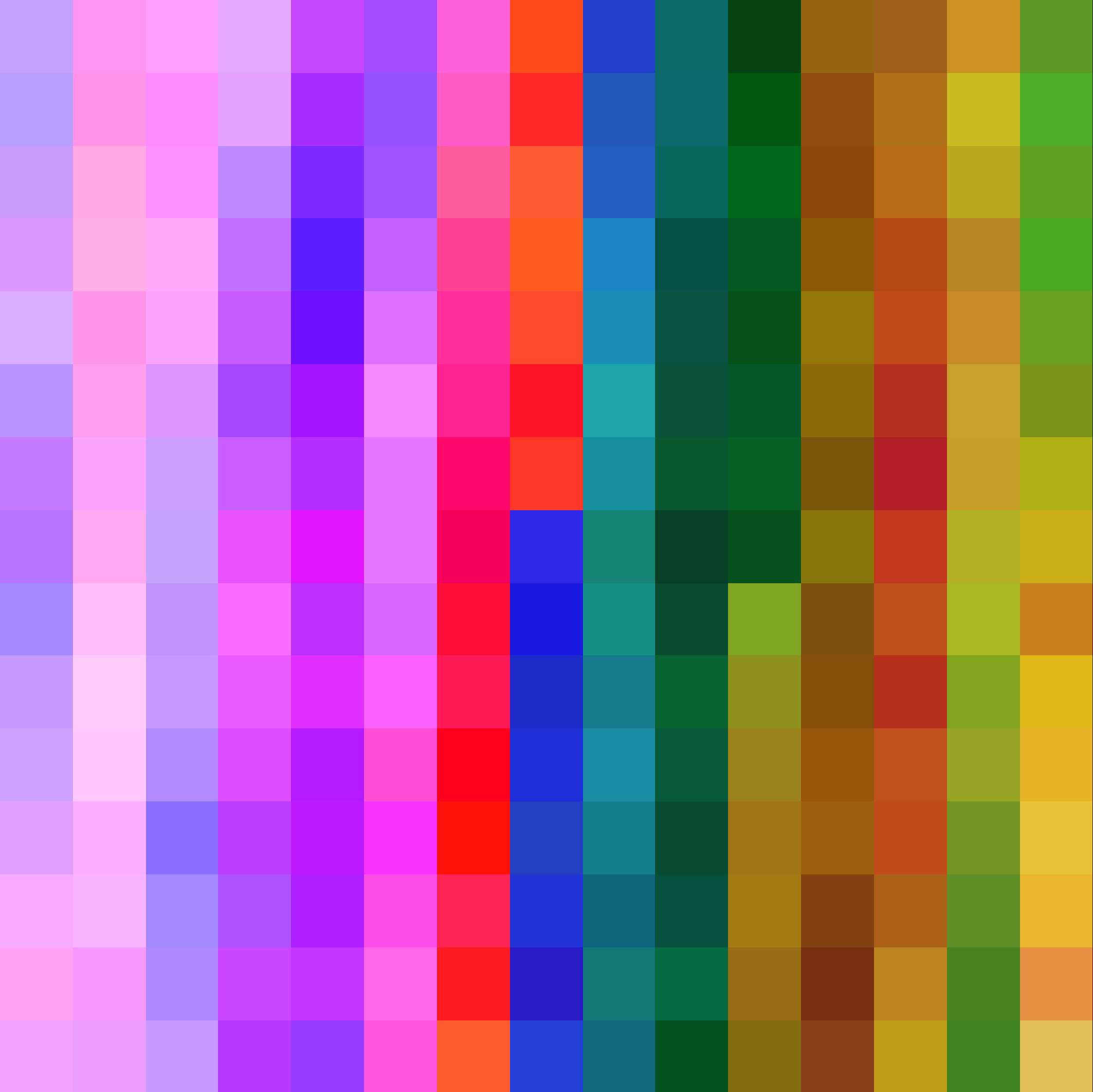
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly blue, and it also has quite some indigo, some purple, some magenta, a bit of green, a bit of violet, and a bit of cyan in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has quite some orange, some yellow, some red, a little bit of lime, a little bit of rose, a little bit of cyan, a tiny bit of magenta, and a tiny bit of blue in it.
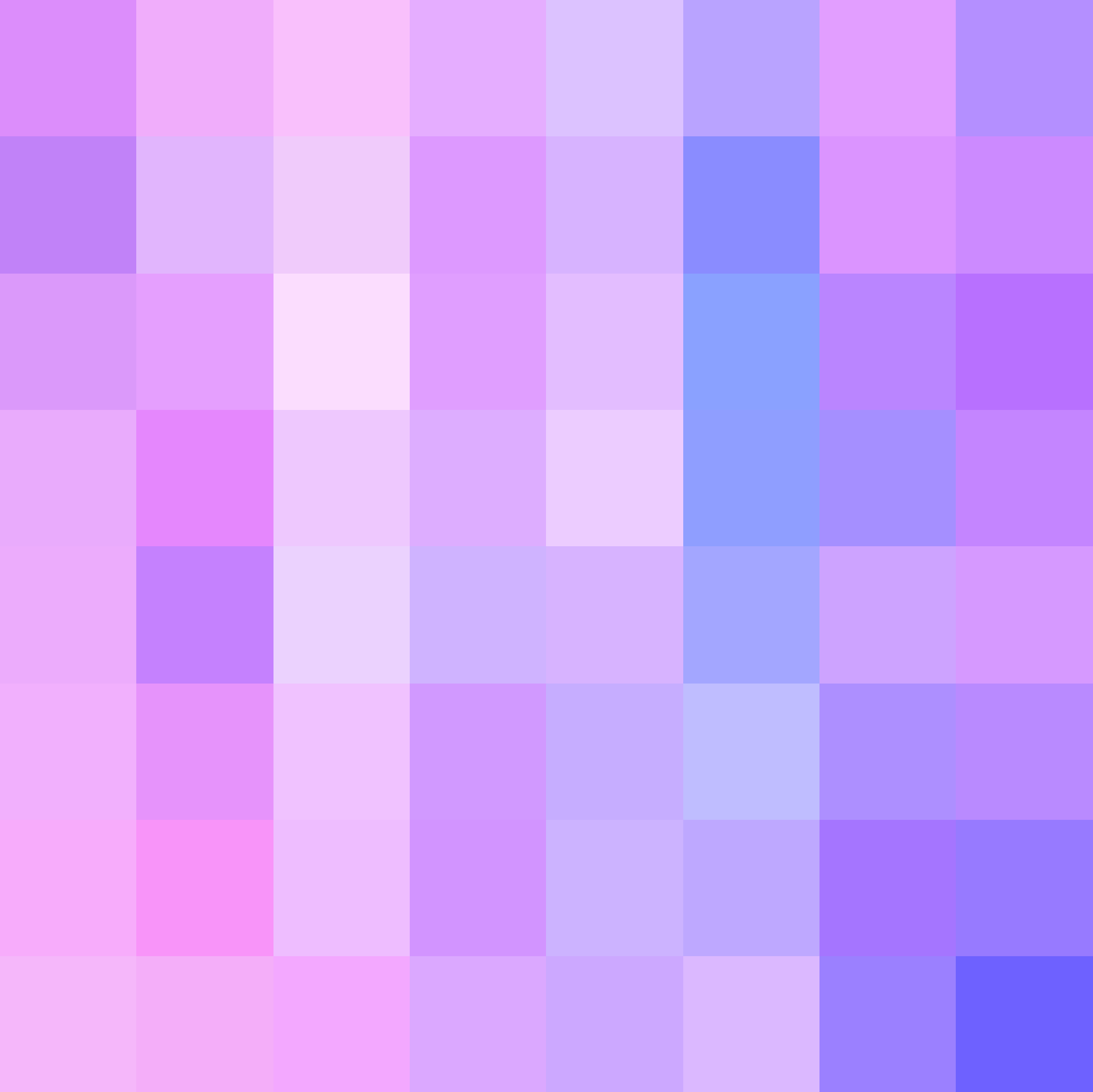
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some cyan, some orange, a little bit of blue, a little bit of yellow, and a little bit of rose in it.

A very, very colourful grid of 225 blocks. It's mostly orange, but it also has some magenta, some purple, some green, a bit of violet, a bit of red, a bit of cyan, a bit of yellow, a little bit of blue, a little bit of indigo, a little bit of rose, and a tiny bit of lime in it.
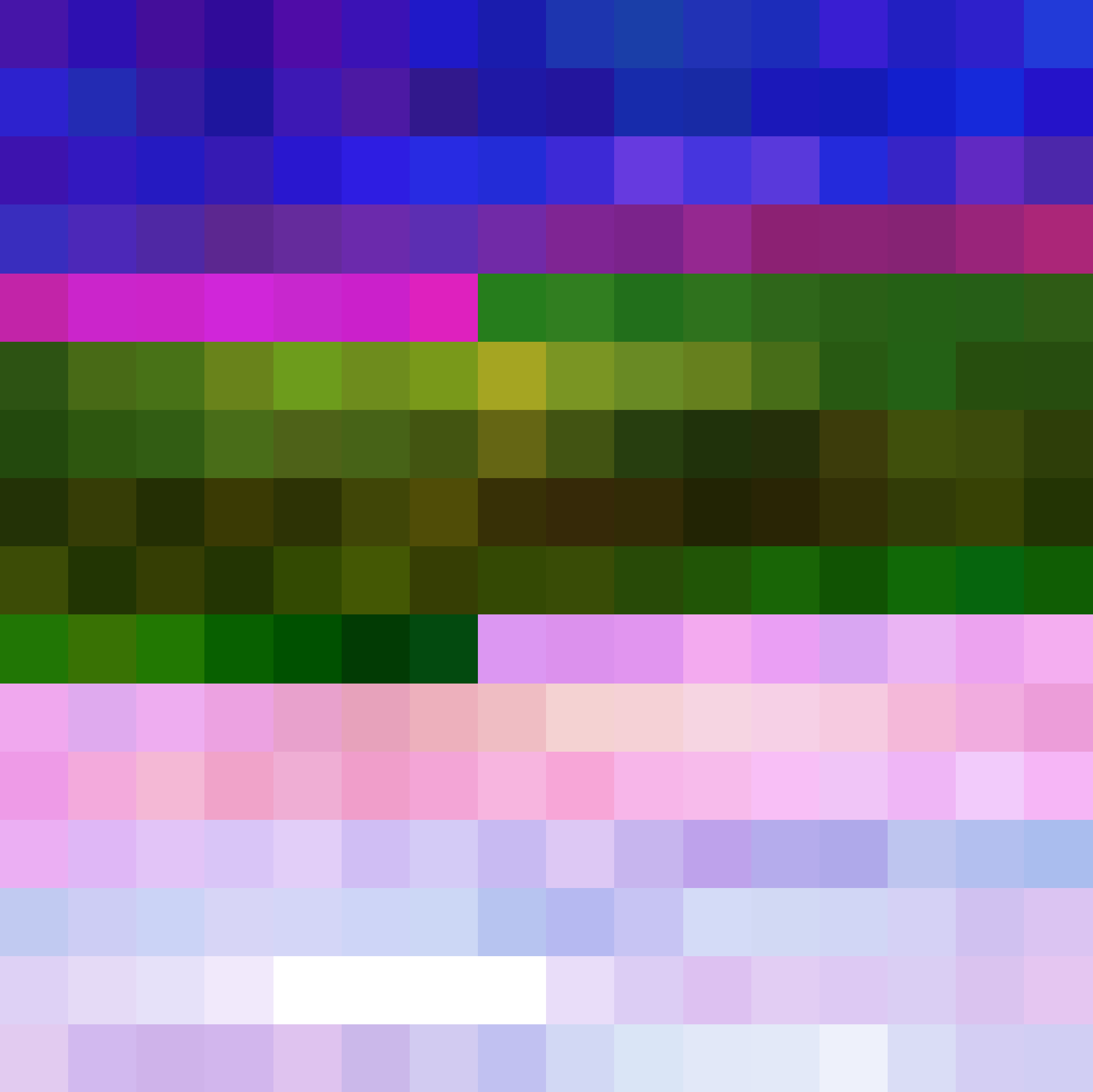
The colourful gradient in this 8 by 8 pixel grid is mostly red, but it also has some cyan, a bit of green, a tiny bit of orange, and a tiny bit of blue in it.

There's a colourful pixel gradient in this 8 by 8 grid. It is mostly purple, and it also has some violet, some indigo, some magenta, and a little bit of blue in it.
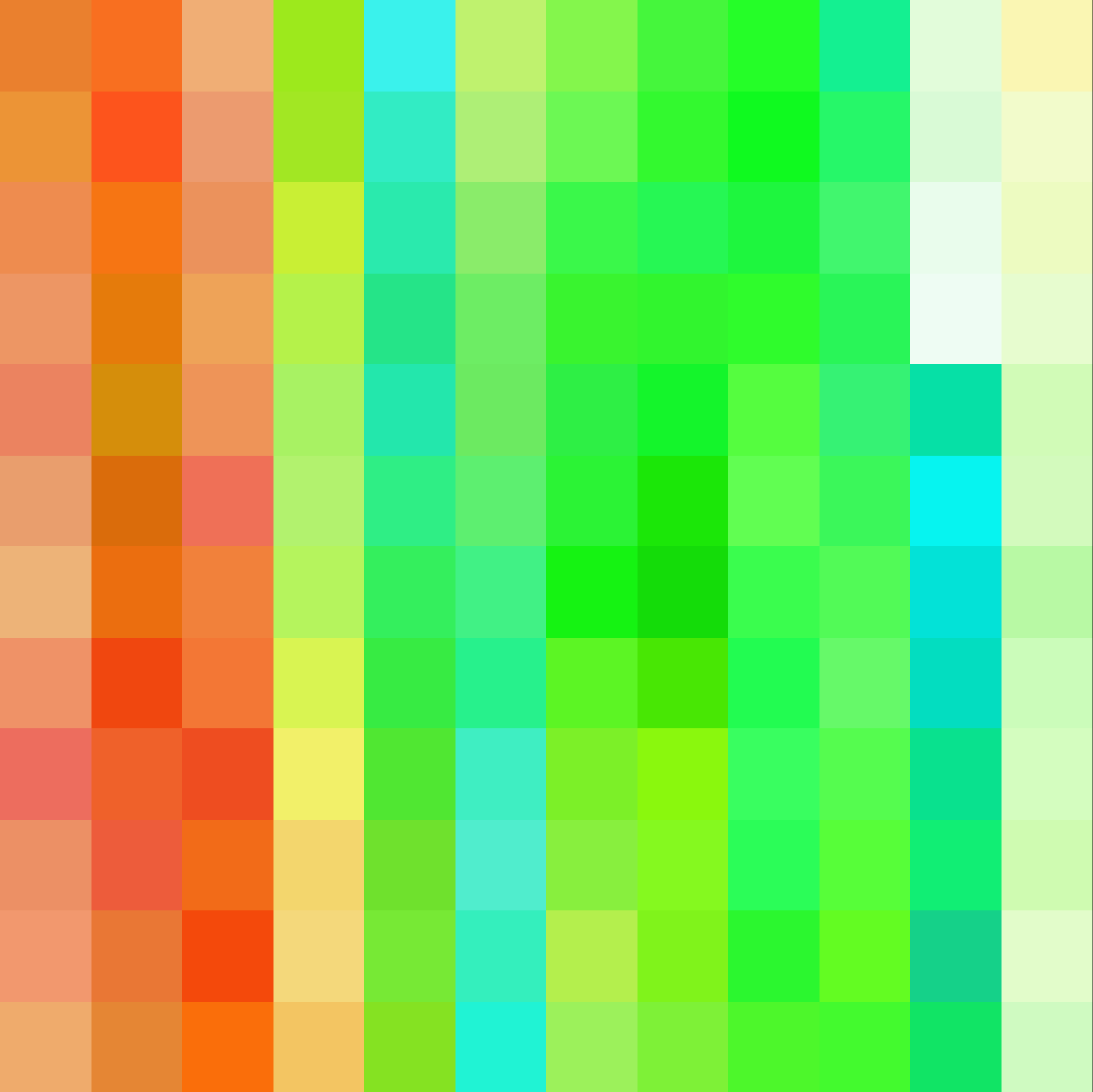
A colourful grid of 25 blocks. It's mostly magenta, but it also has quite some red, some purple, a bit of rose, and a little bit of orange in it.
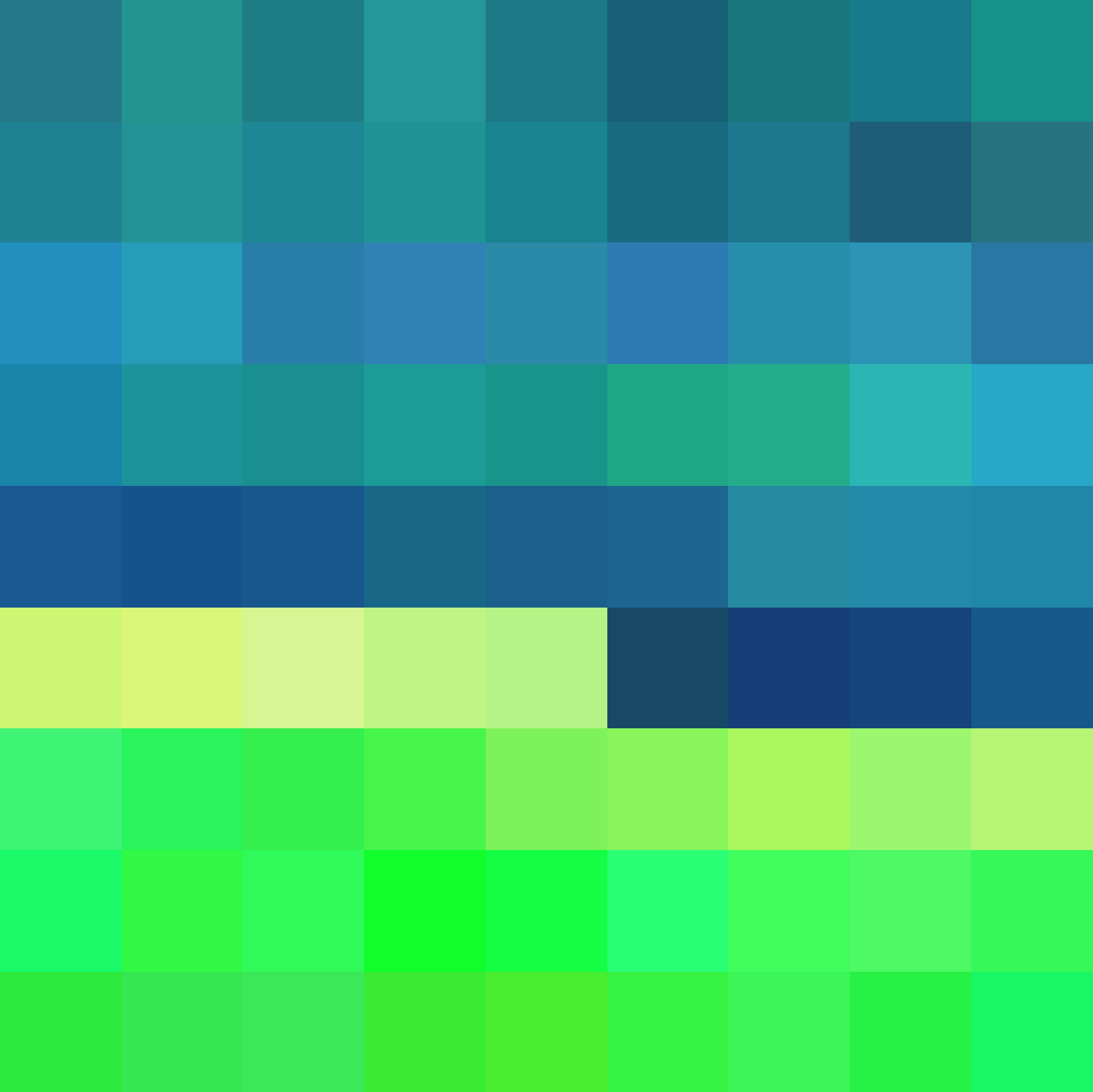
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly indigo, and it also has some green, some magenta, some blue, a bit of violet, a bit of lime, a bit of purple, a little bit of yellow, a little bit of rose, a tiny bit of red, and a tiny bit of orange in it.
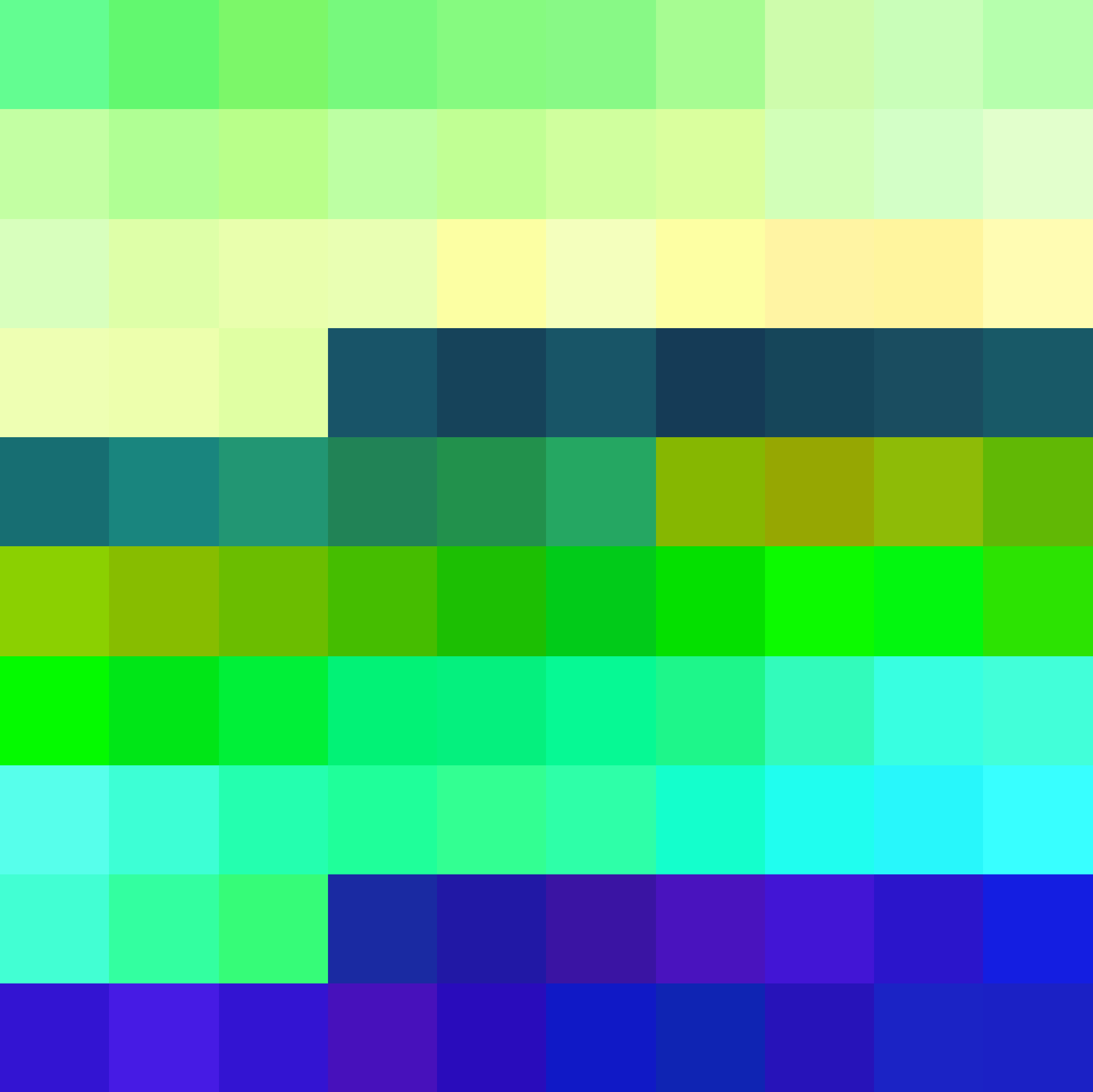
The very, very colourful gradient in this 8 by 8 pixel grid is mostly yellow, and it also has some green, some indigo, some orange, some magenta, a little bit of blue, a little bit of lime, and a tiny bit of rose in it.
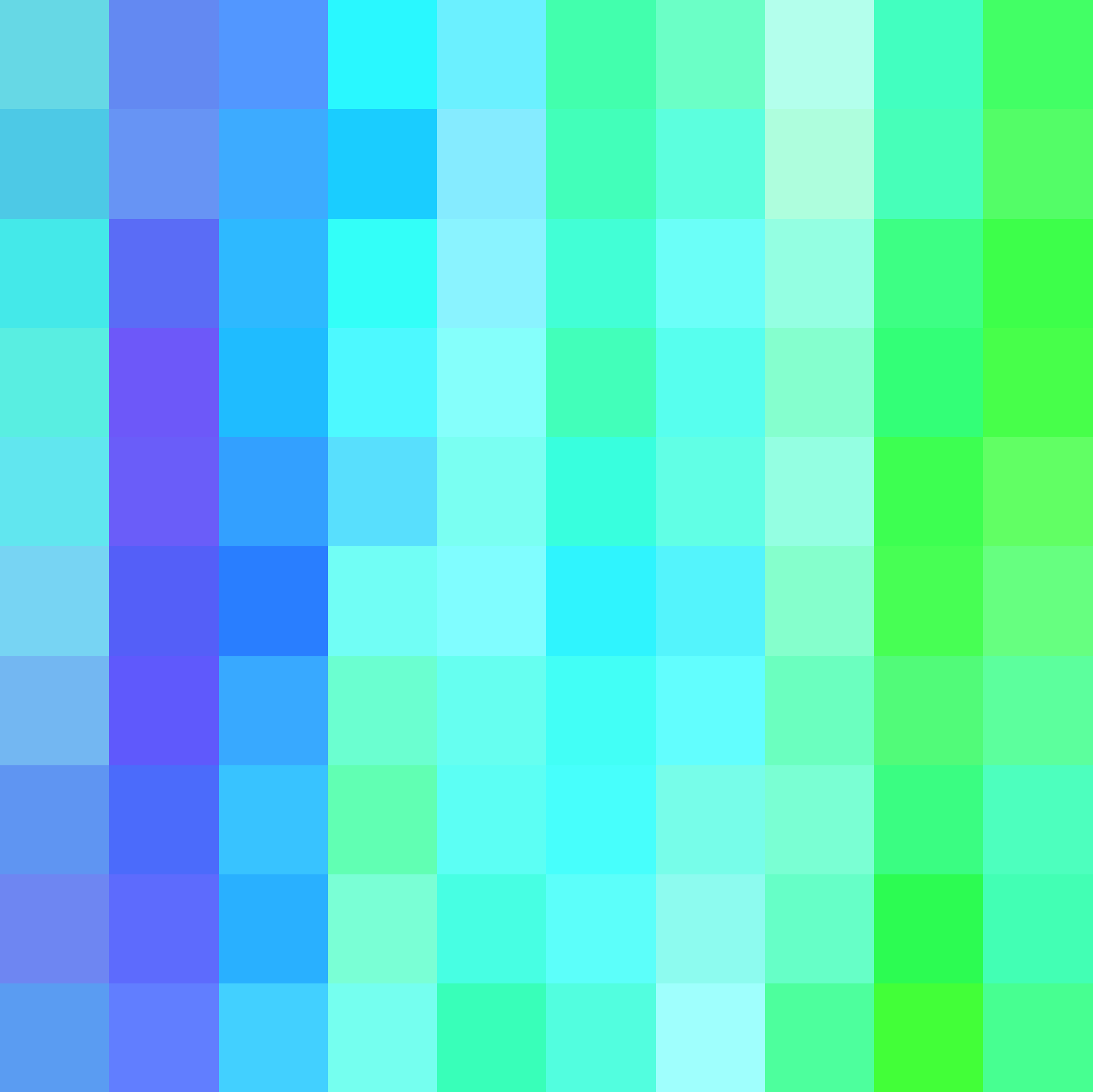
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some orange, a bit of cyan, a little bit of red, a little bit of yellow, and a tiny bit of lime in it.
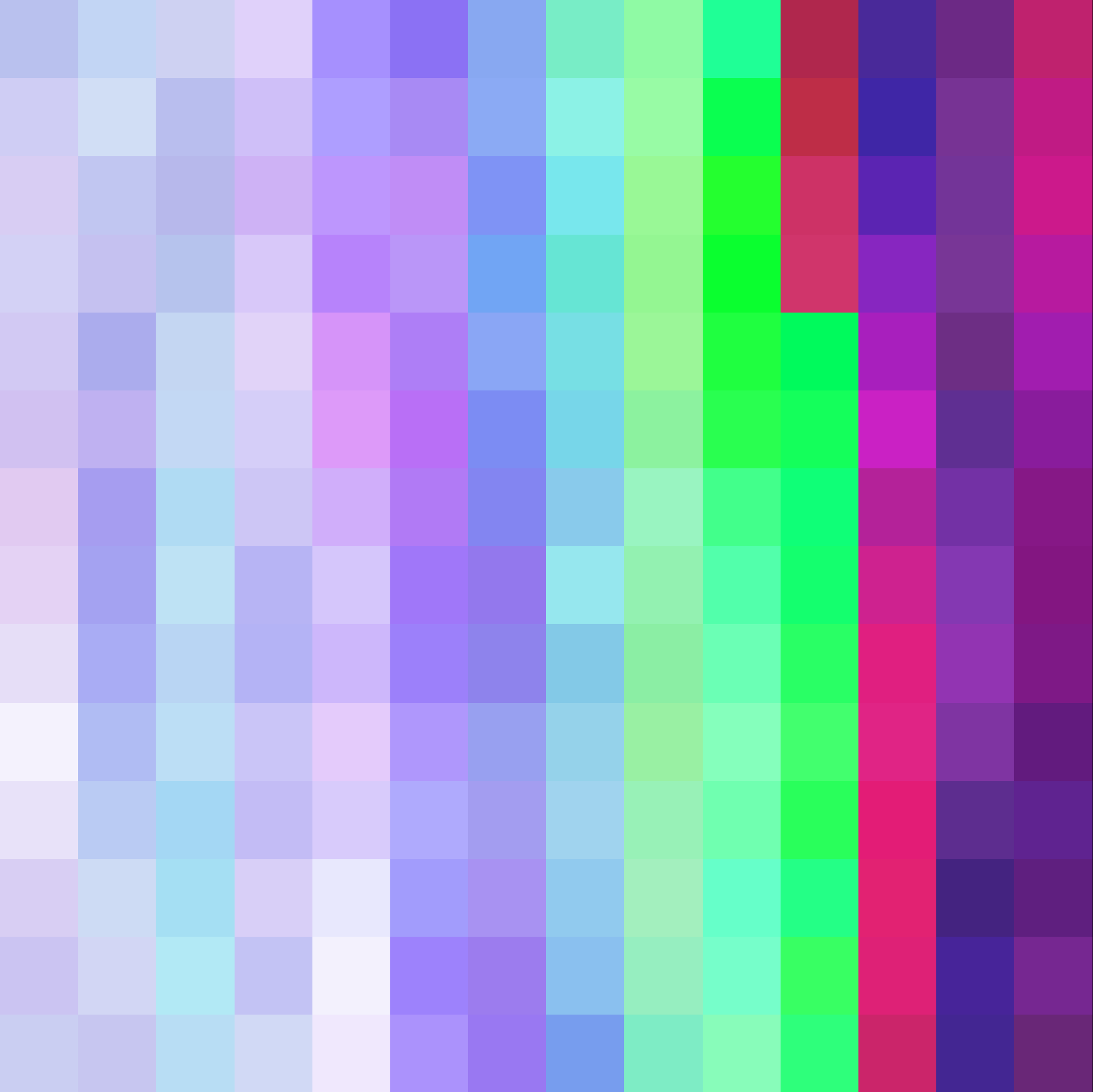
The gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some cyan, quite some blue, and a tiny bit of lime in it.
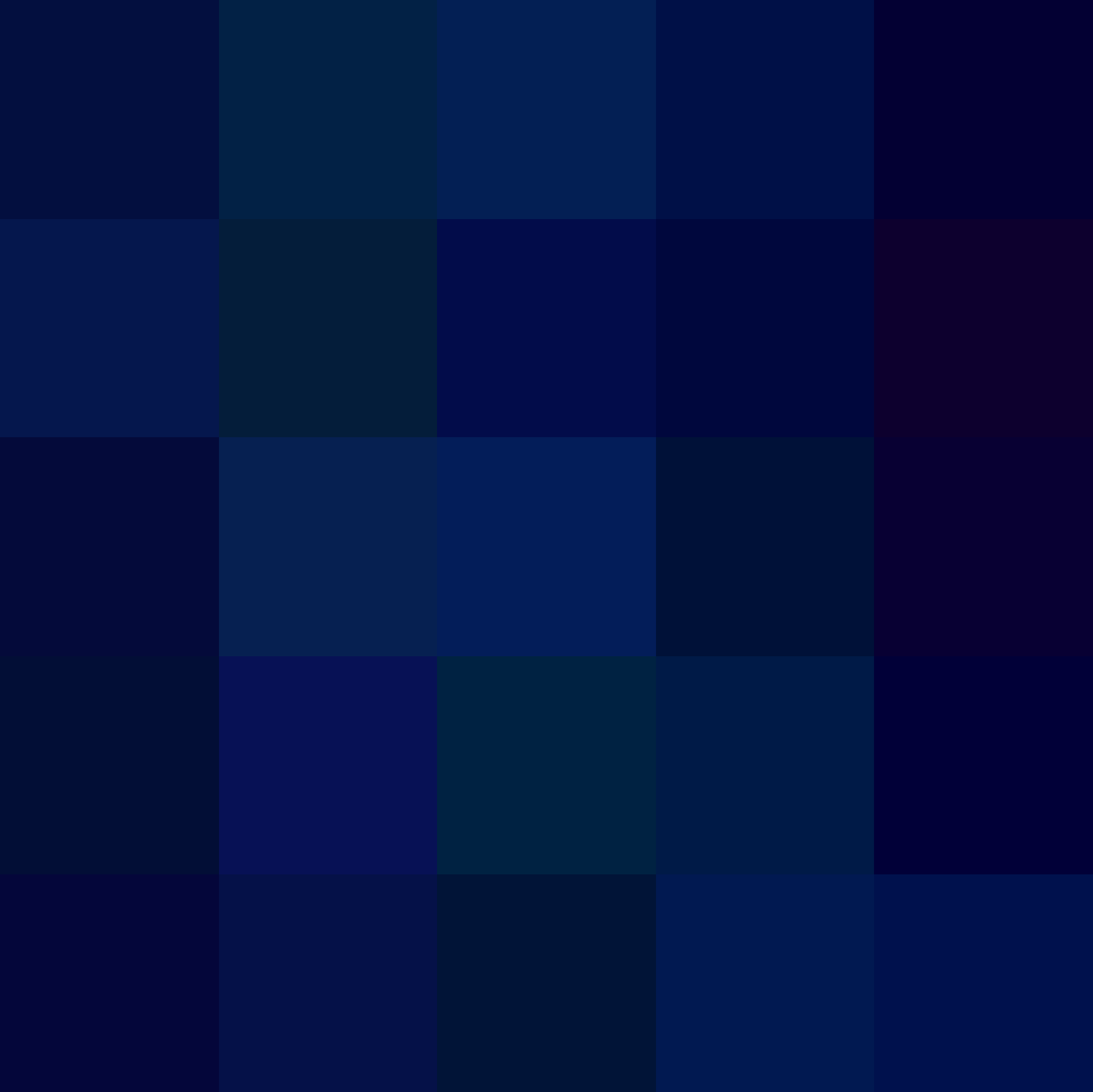
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some blue, some cyan, some indigo, a bit of lime, and a bit of yellow in it.

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

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

There's a two tone pixel gradient in this 5 by 5 grid. It is mostly blue, and it also has some indigo in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some yellow, and some lime 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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