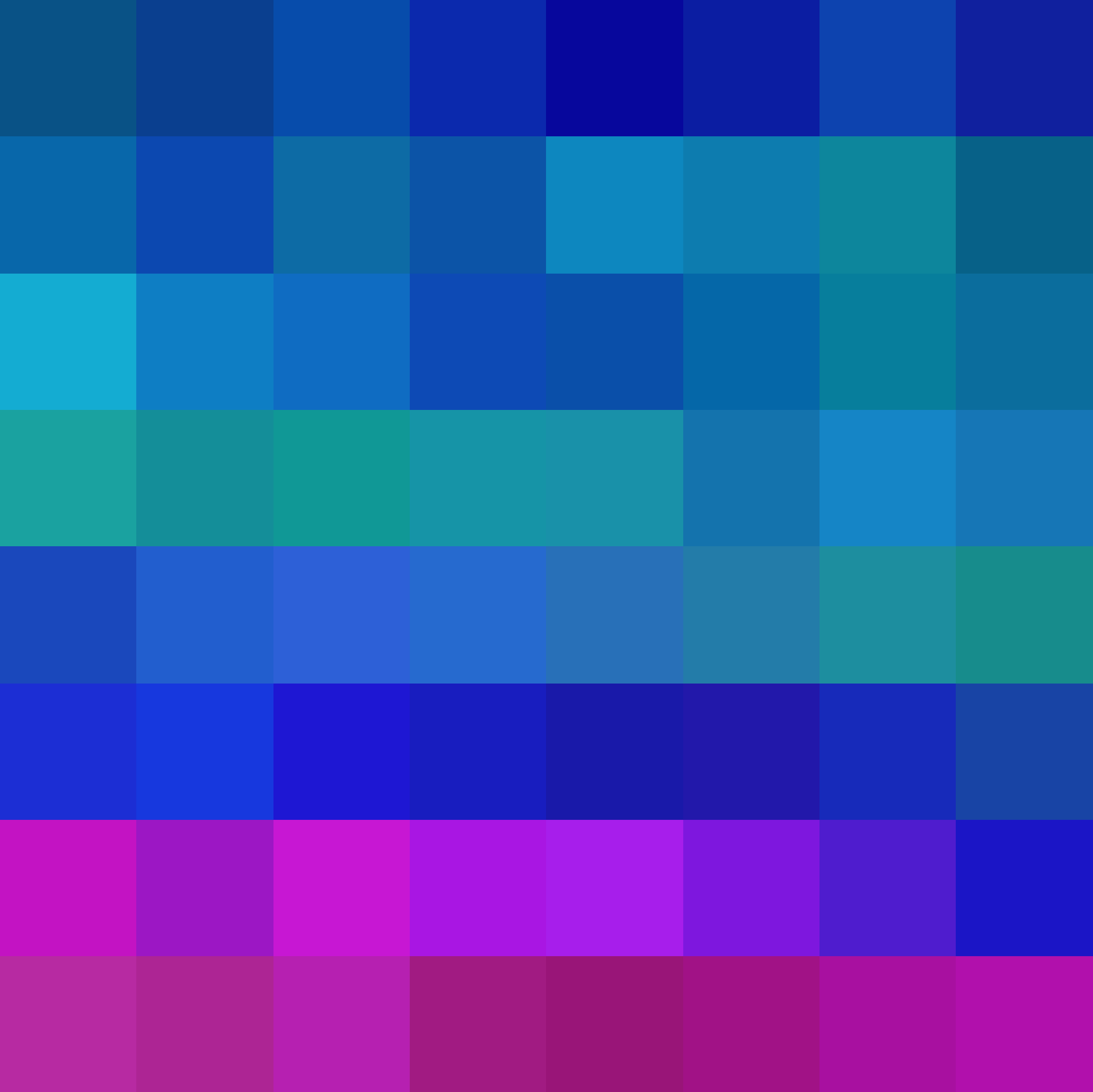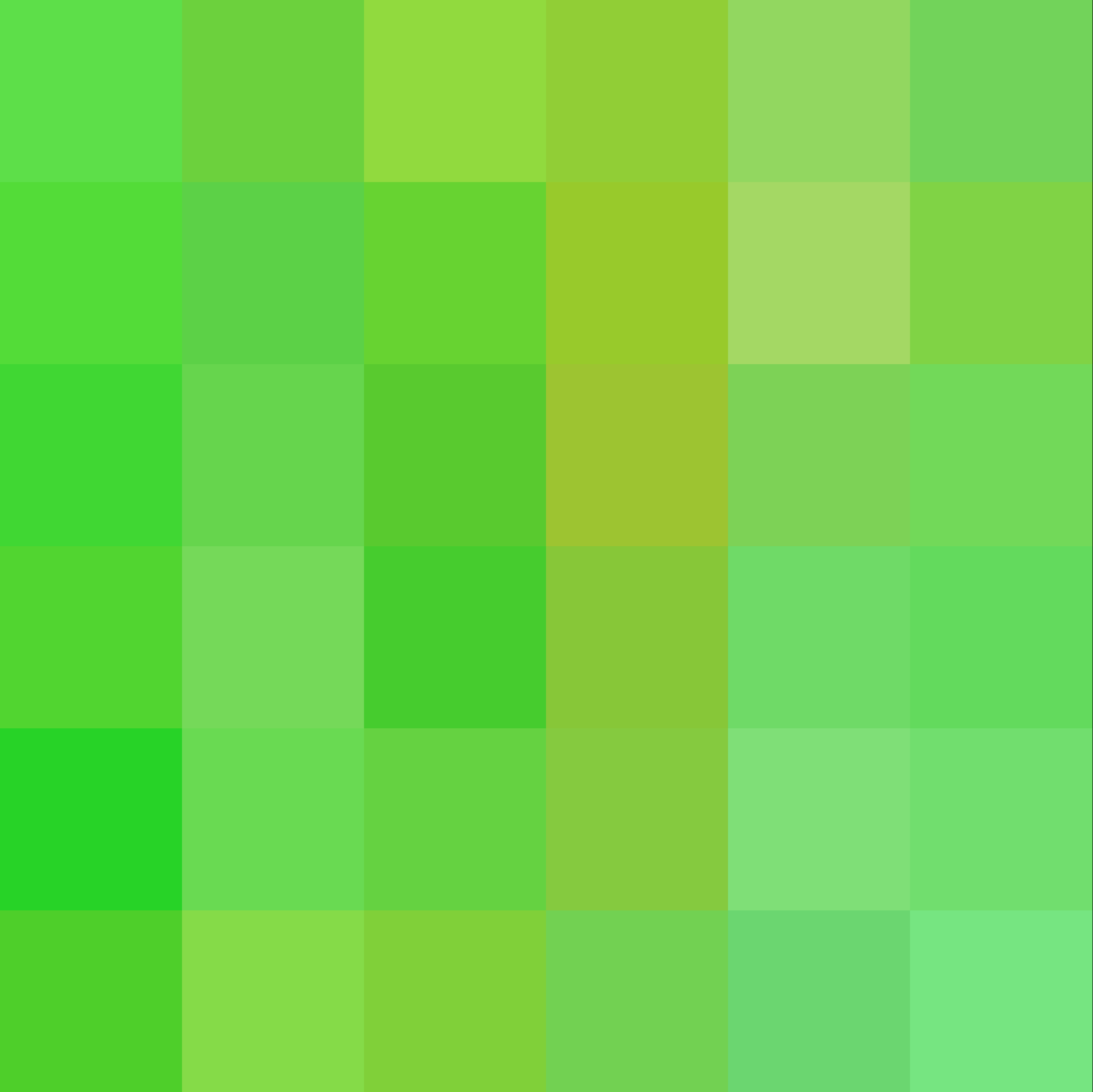# 100 random pixel gradients
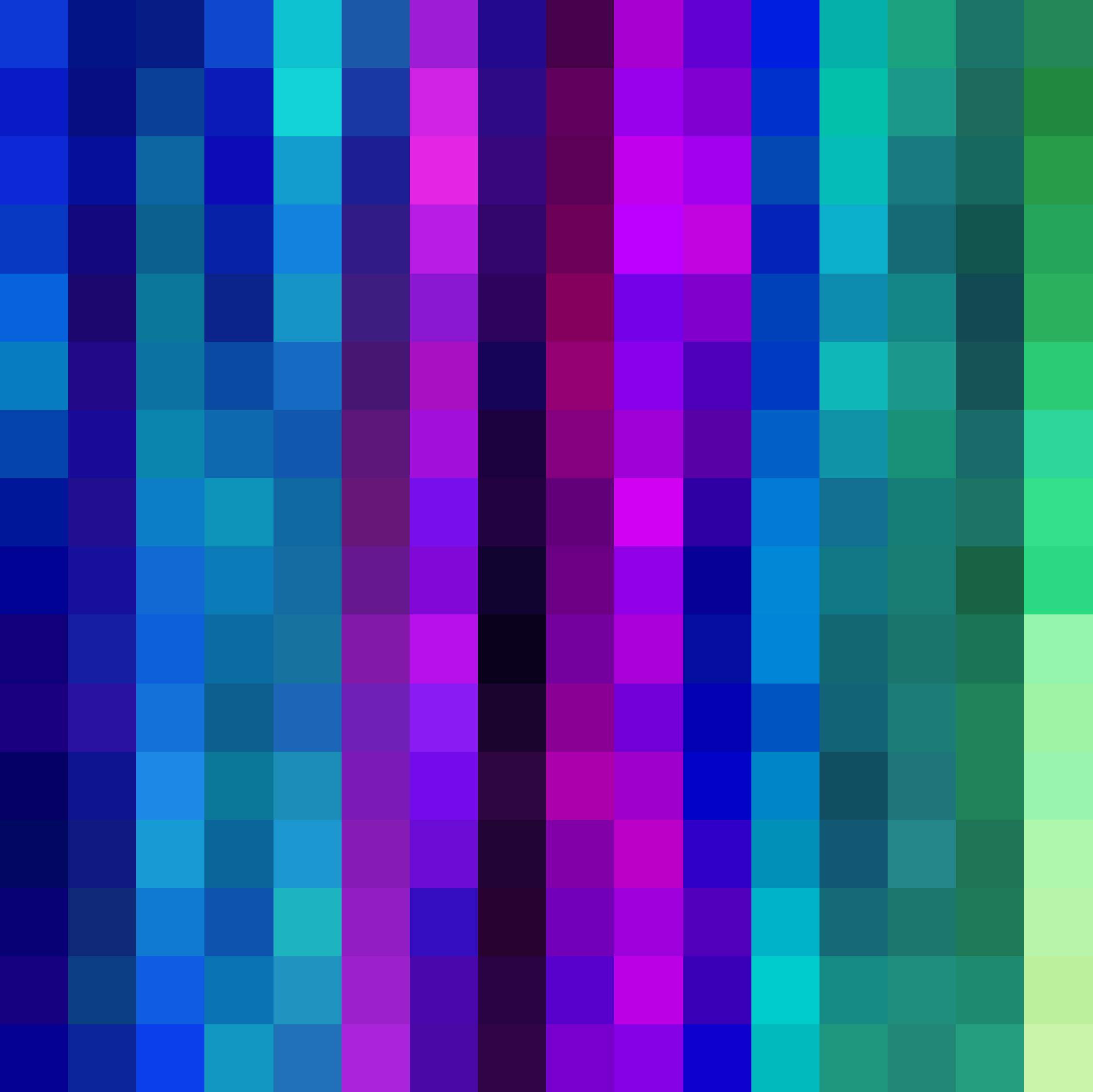
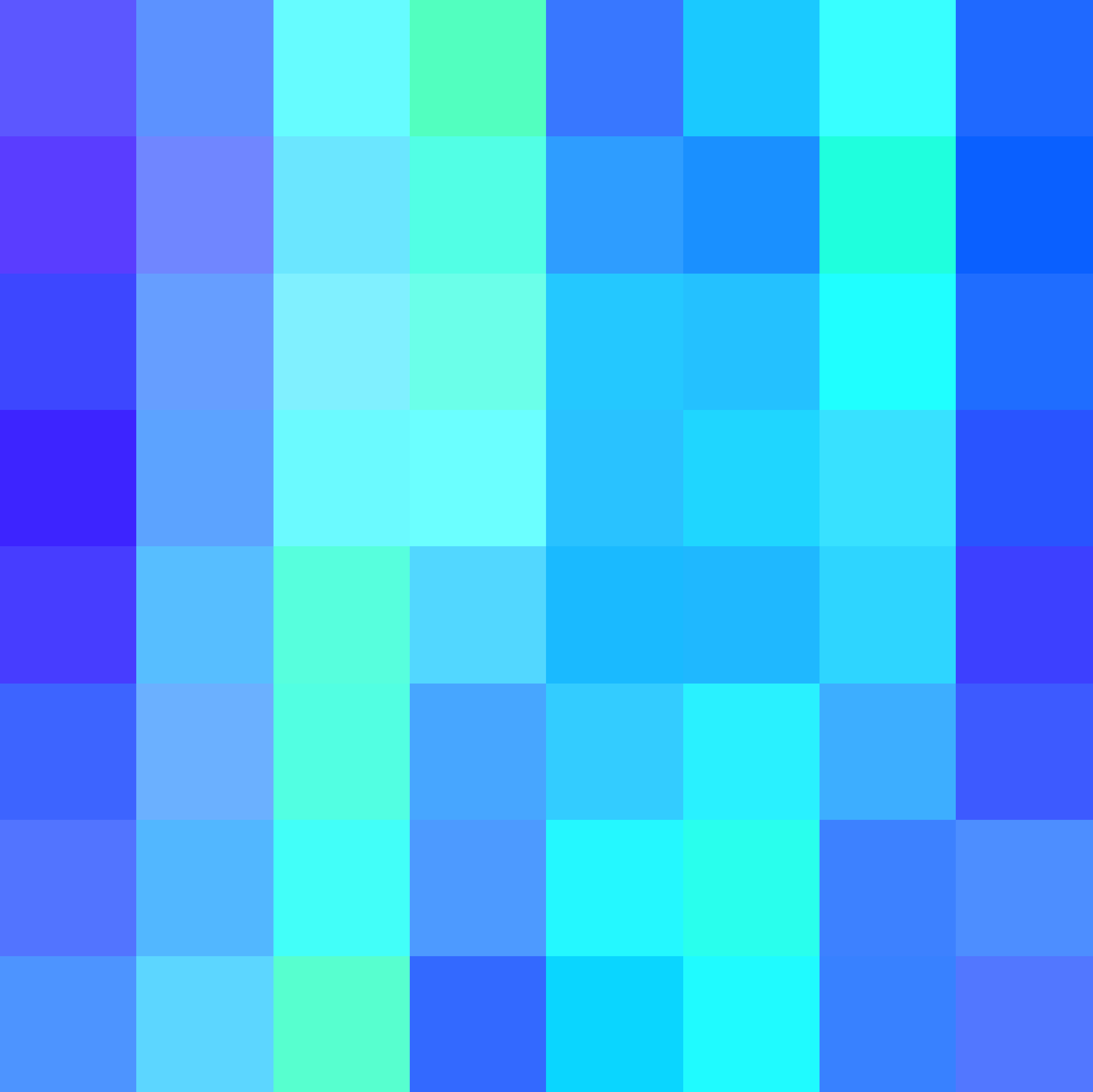Vasilis van Gemert – 31-07-2025

The colourful gradient in this 8 by 8 pixel grid is mostly blue, but it also has some cyan, some magenta, a little bit of indigo, and a little bit of purple in it.

There's a two tone pixel gradient in this 6 by 6 grid. It is mostly green, but it also has a little bit of lime in it.
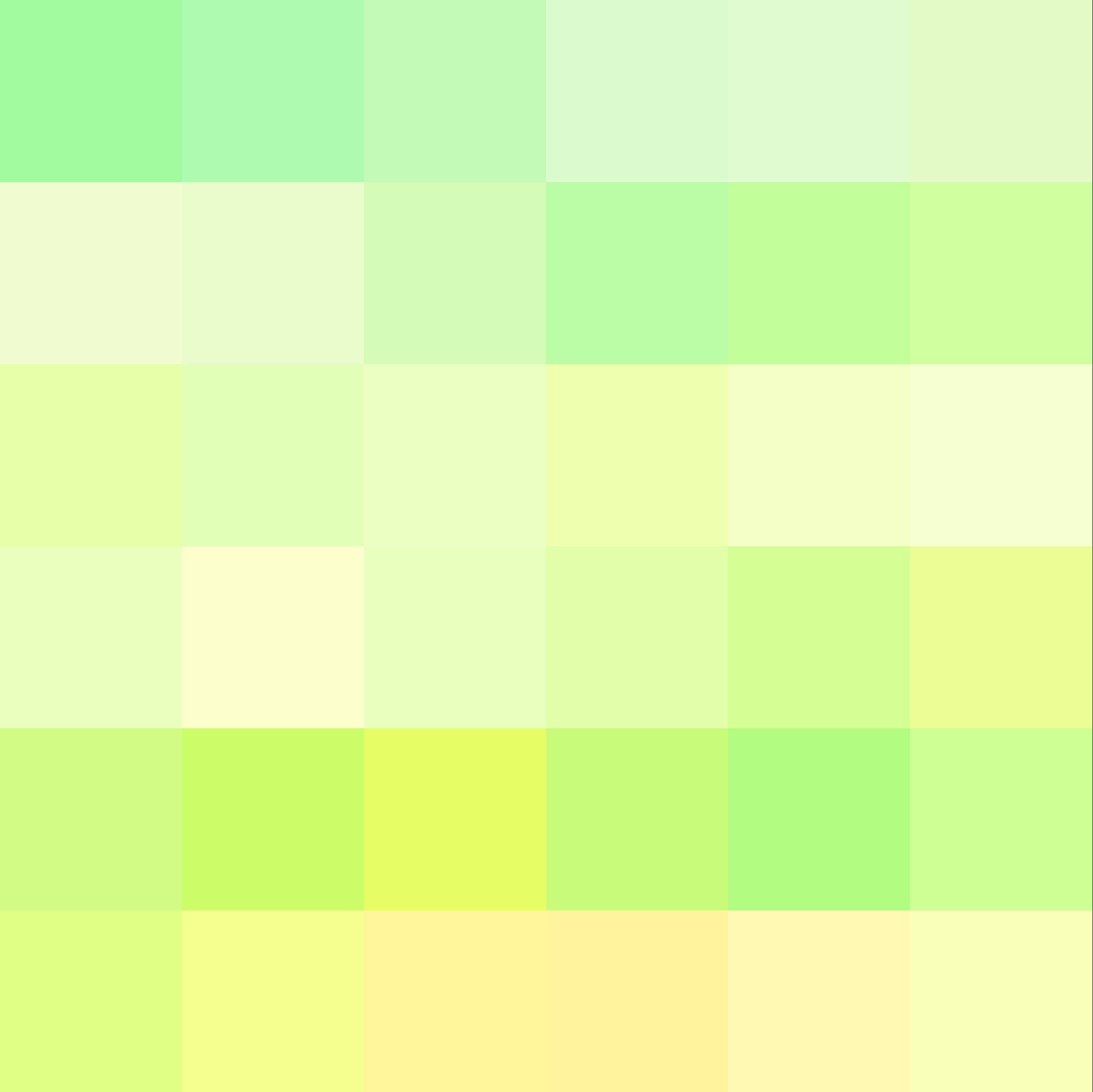
A very colourful grid of 256 blocks. It's mostly blue, but it also has some purple, some cyan, a bit of indigo, a bit of green, a little bit of violet, and a little bit of magenta in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly blue, and it also has quite some cyan, a little bit of indigo, and a little bit of green in it.
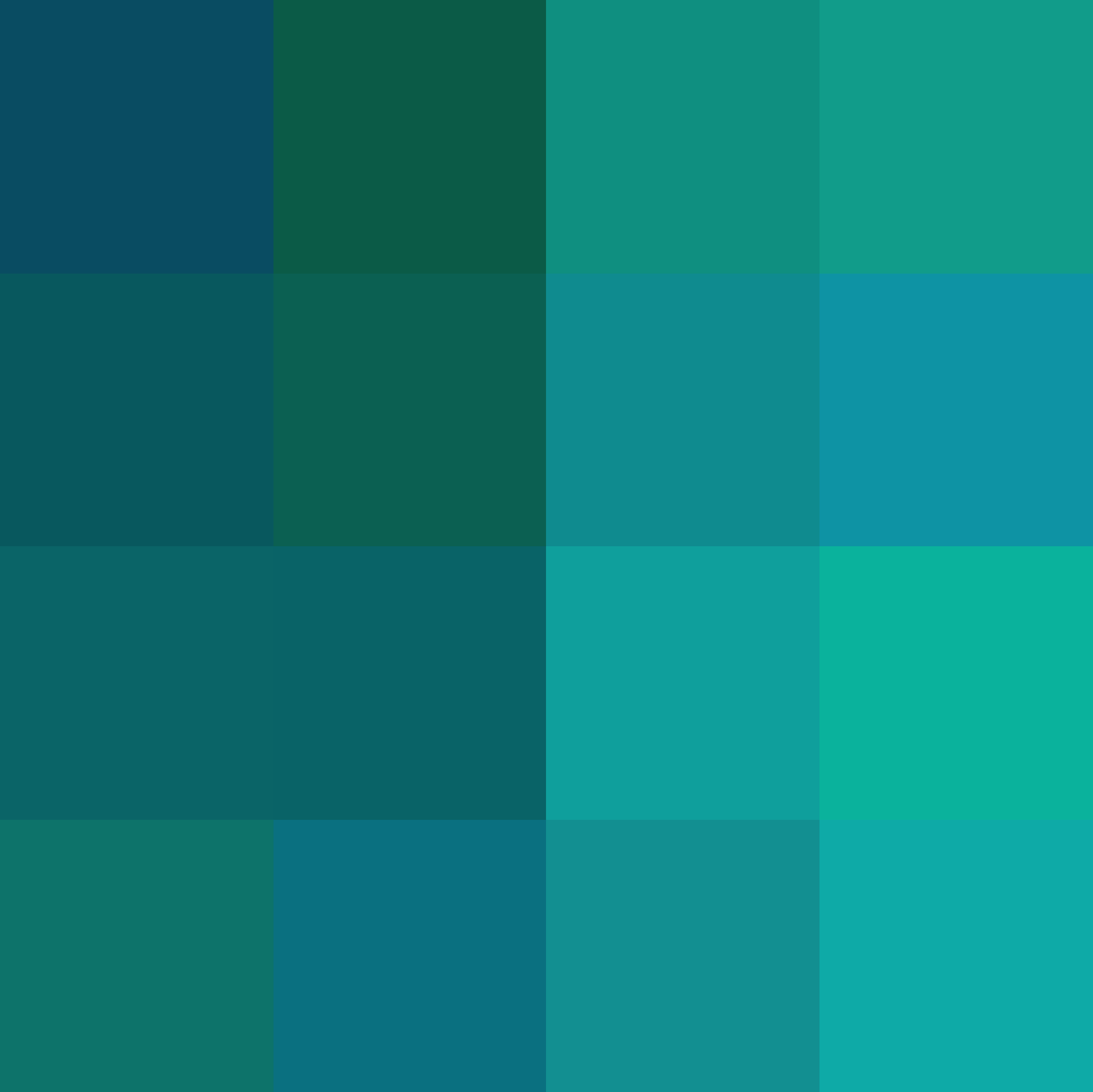
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, and it also has quite some indigo, some magenta, a bit of purple, a bit of blue, a bit of rose, a bit of orange, and a bit of violet in it.
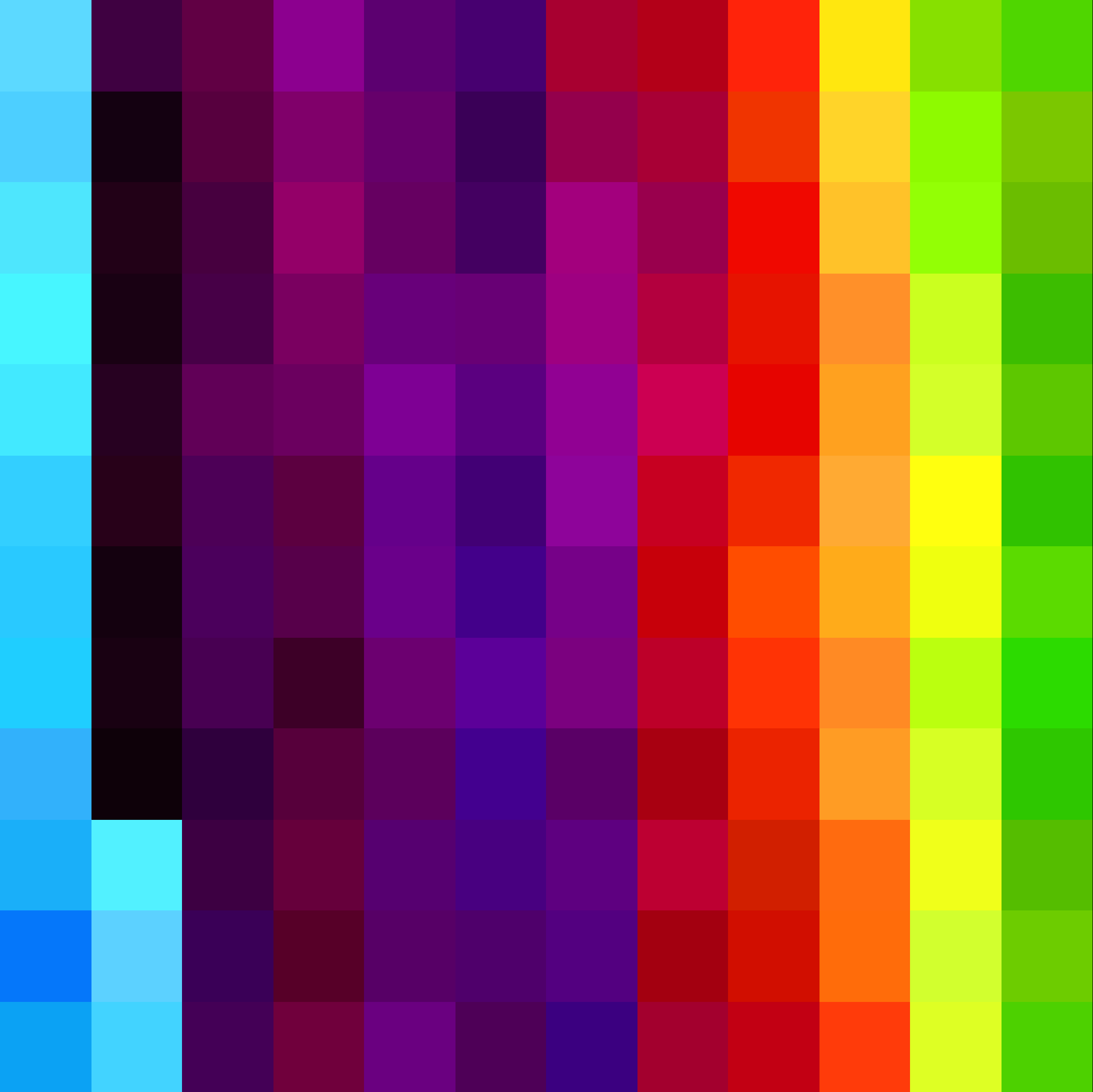
There's a pixel gradient in this 6 by 6 grid. It is mostly green, and it also has quite some yellow, and some lime in it.

The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some yellow, a bit of orange, a bit of lime, a little bit of red, and a tiny bit of cyan in it.
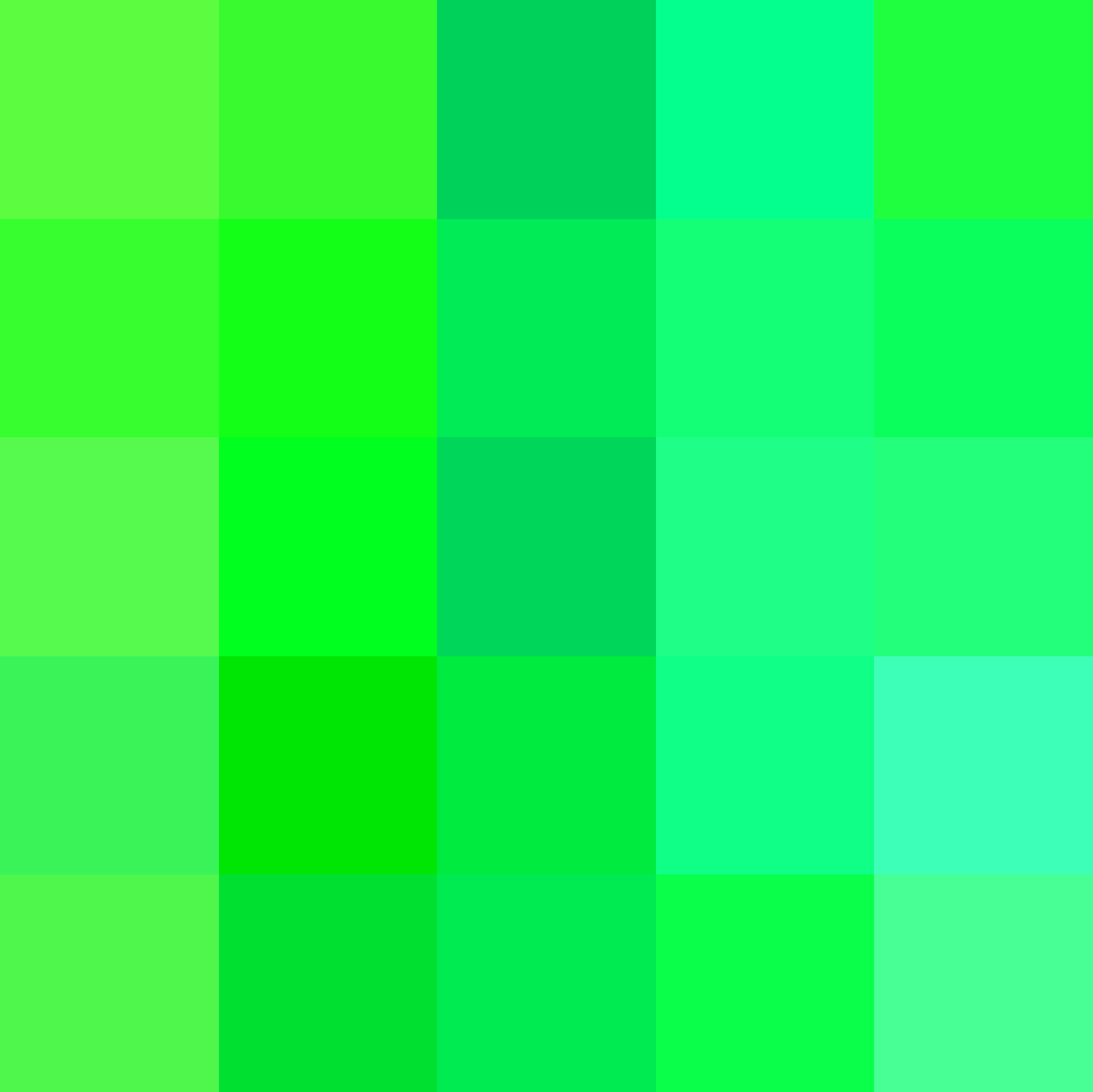
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has a little bit of blue in it.
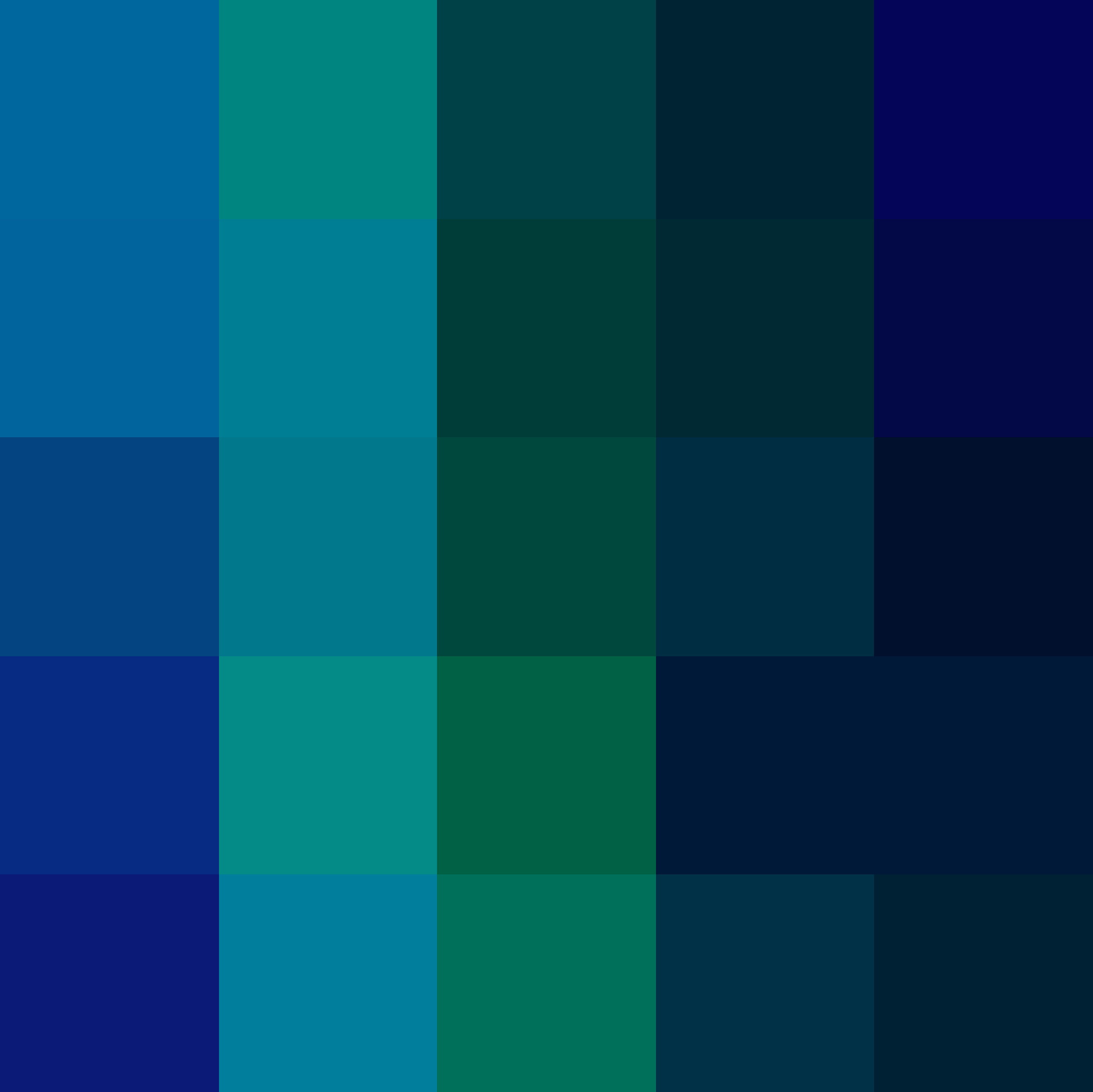
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has some purple, some red, a bit of green, a bit of blue, a bit of rose, a bit of orange, a little bit of yellow, a little bit of cyan, a little bit of lime, and a tiny bit of violet in it.

Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some rose, some magenta, a bit of purple, a tiny bit of violet, and a tiny bit of orange in it.
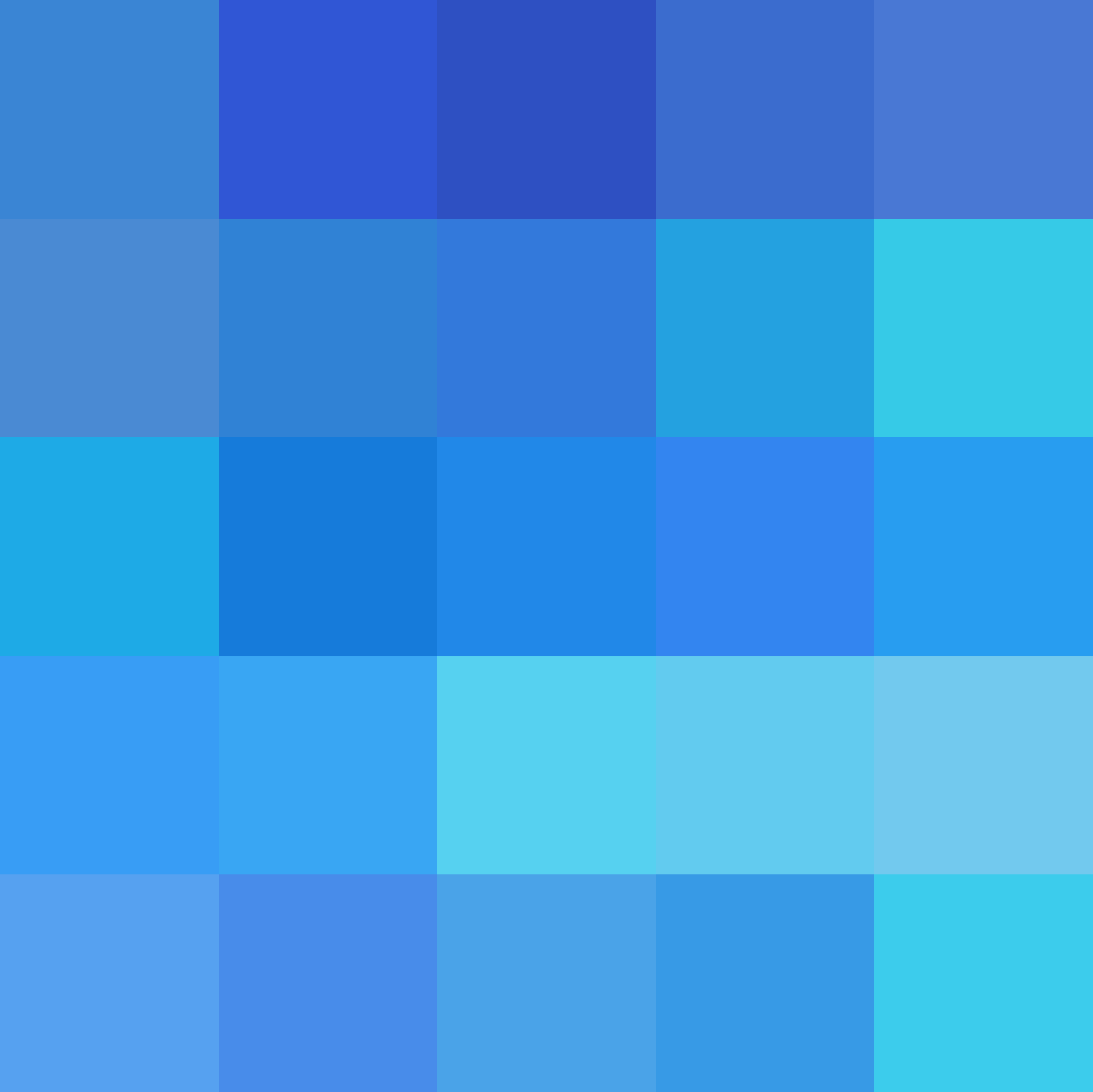
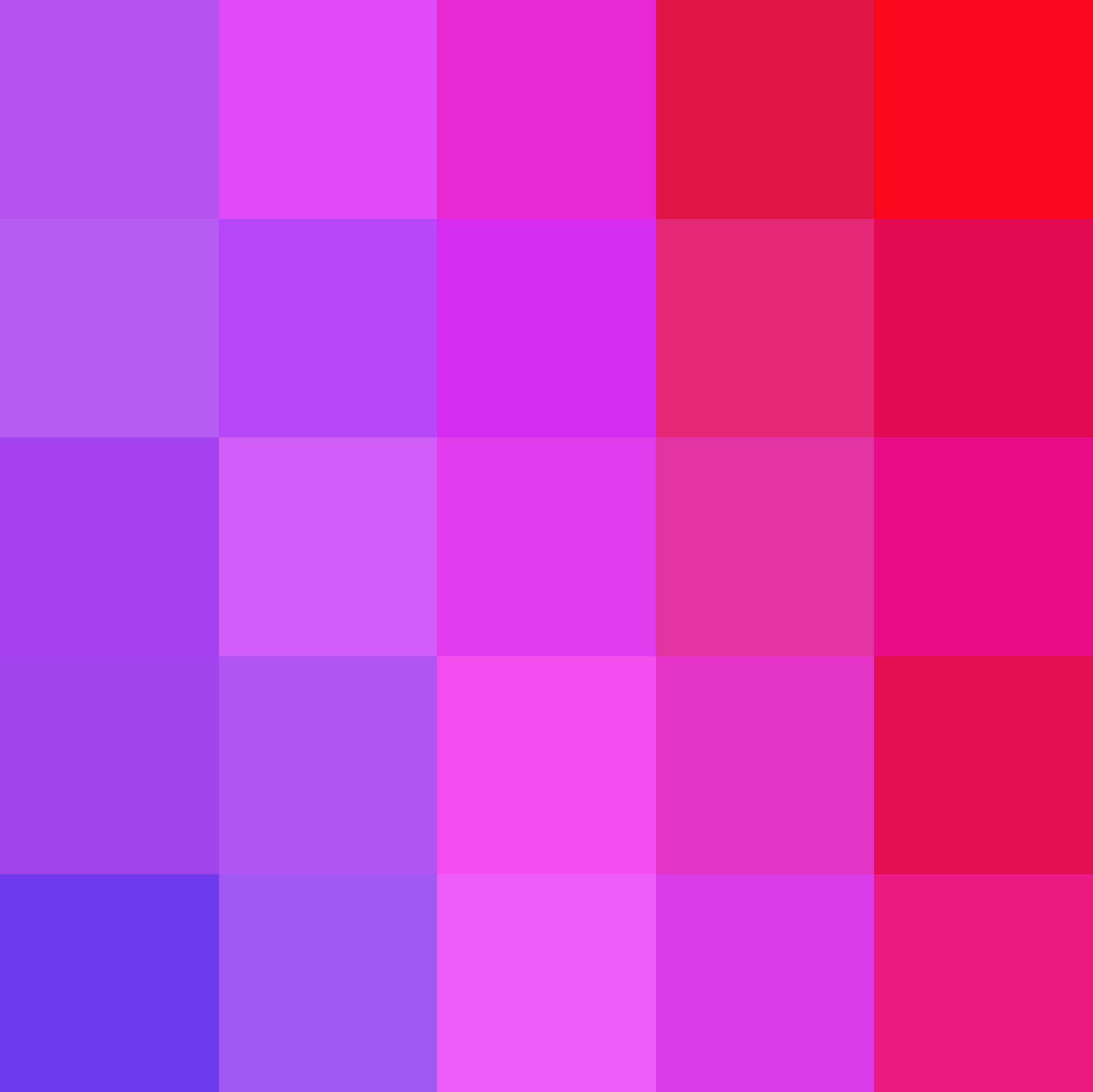A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.

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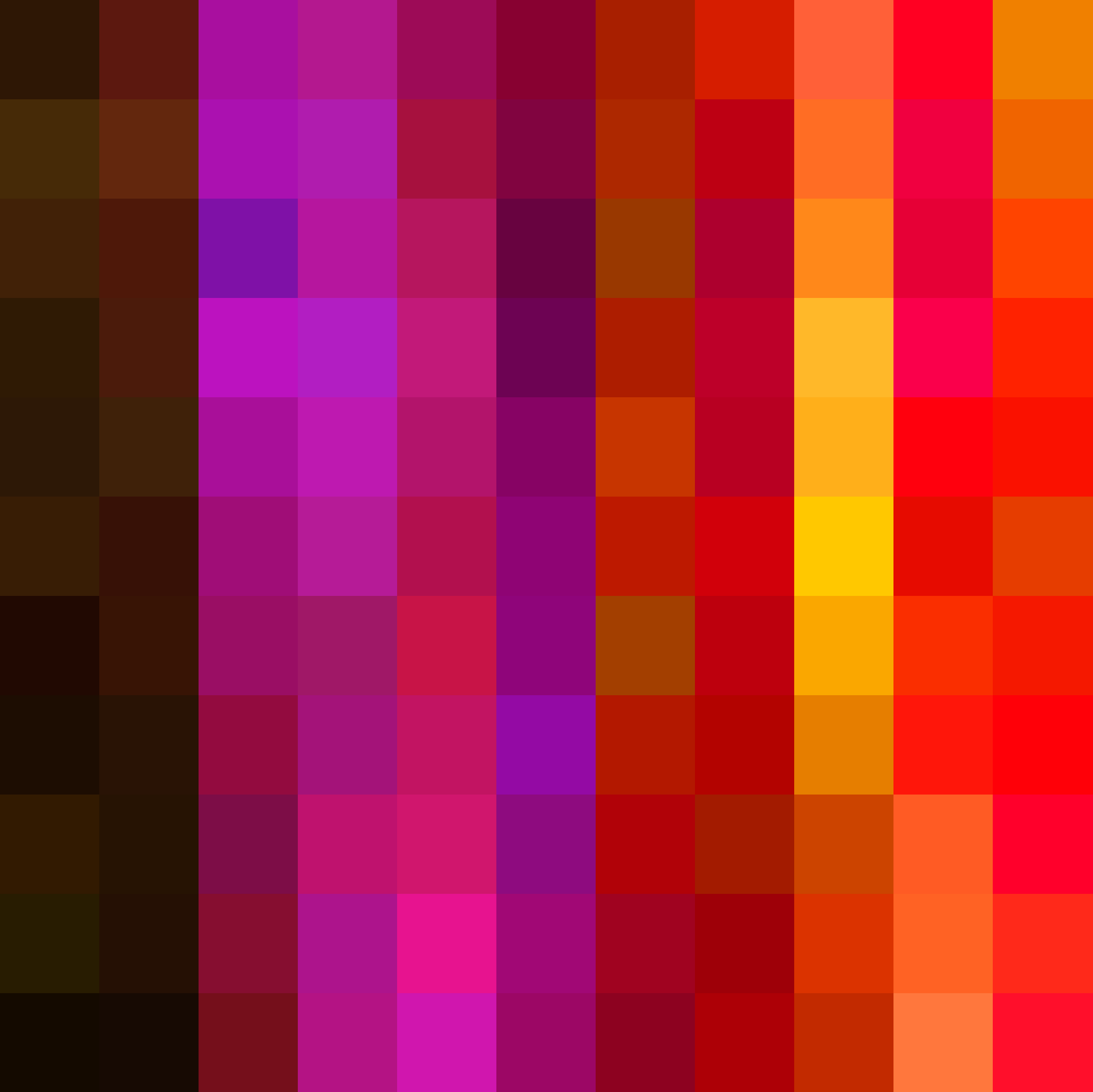
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some red, quite some orange, some yellow, a little bit of magenta, a little bit of cyan, and a tiny bit of lime in it.
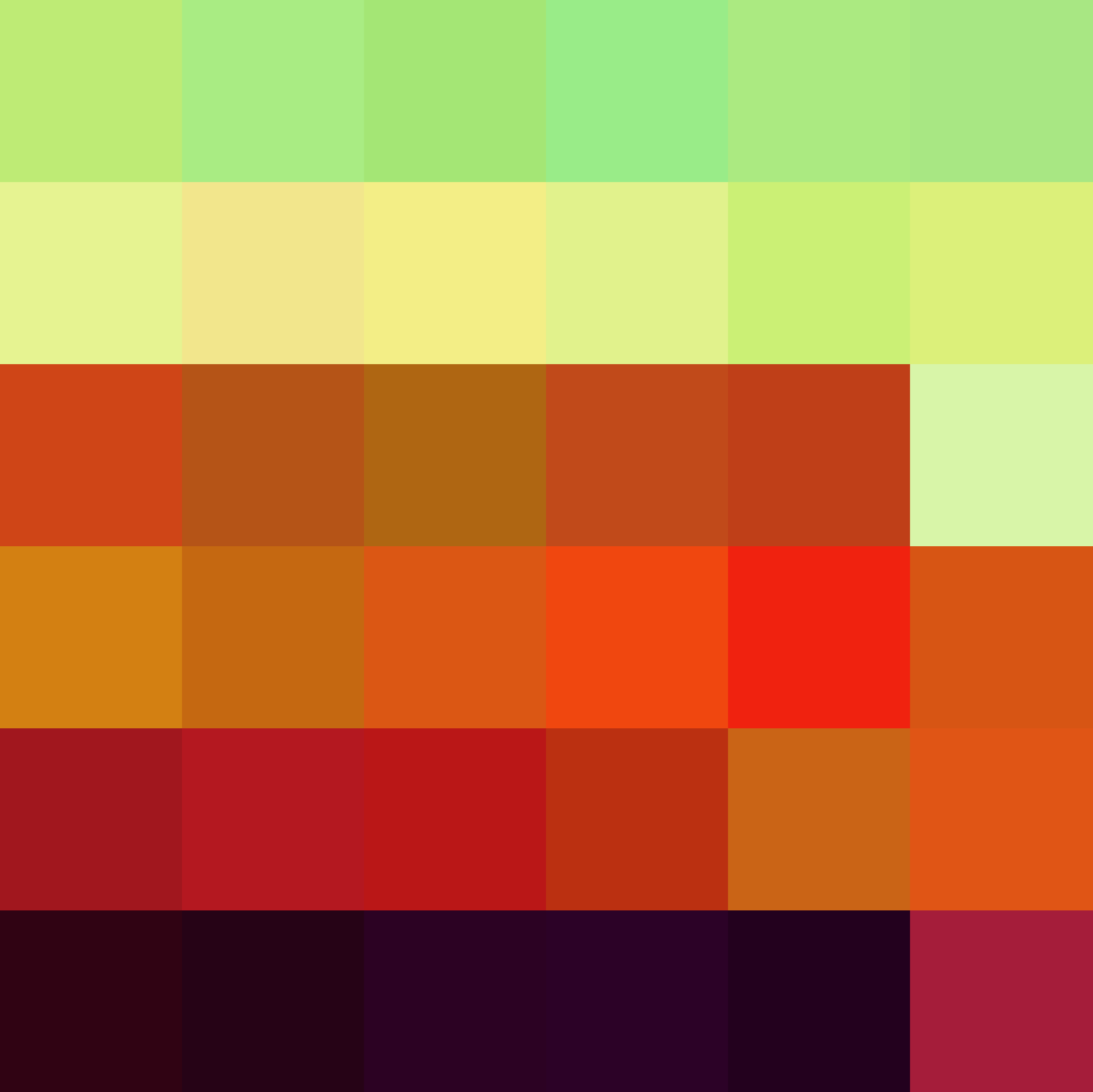
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has some cyan in it.

A 5 by 5 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, some rose, a bit of red, a little bit of indigo, and a little bit of violet in it.

An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and a tiny bit of yellow in it.

There's a very colourful pixel gradient in this 6 by 6 grid. It is mostly red, and it also has quite some orange, some green, some yellow, a bit of magenta, a little bit of rose, and a little bit of lime in it.
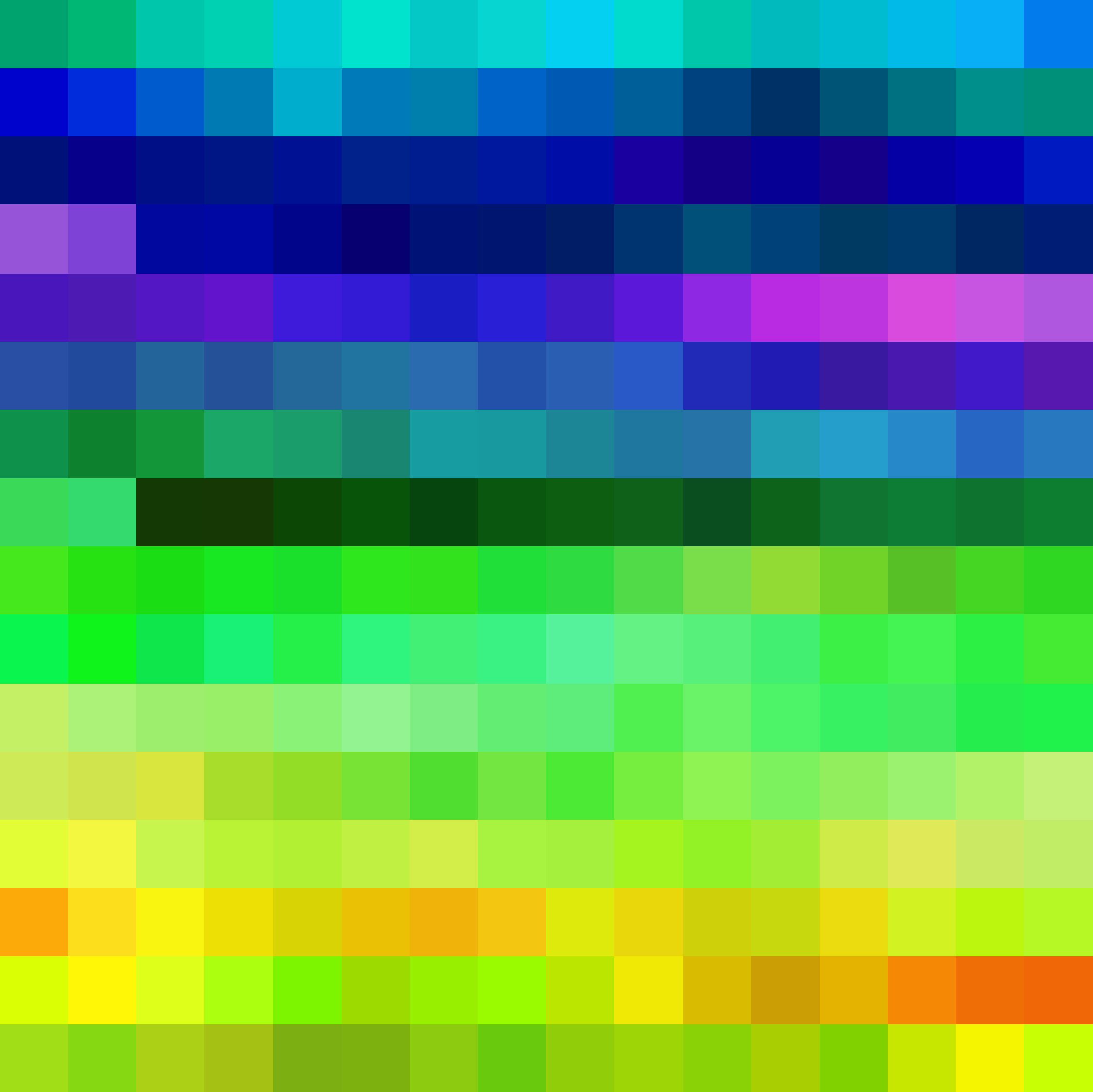
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly blue, but it also has some rose, some magenta, some purple, some indigo, some red, a little bit of violet, a little bit of orange, a little bit of green, a tiny bit of yellow, a tiny bit of cyan, and a tiny bit of lime in it.
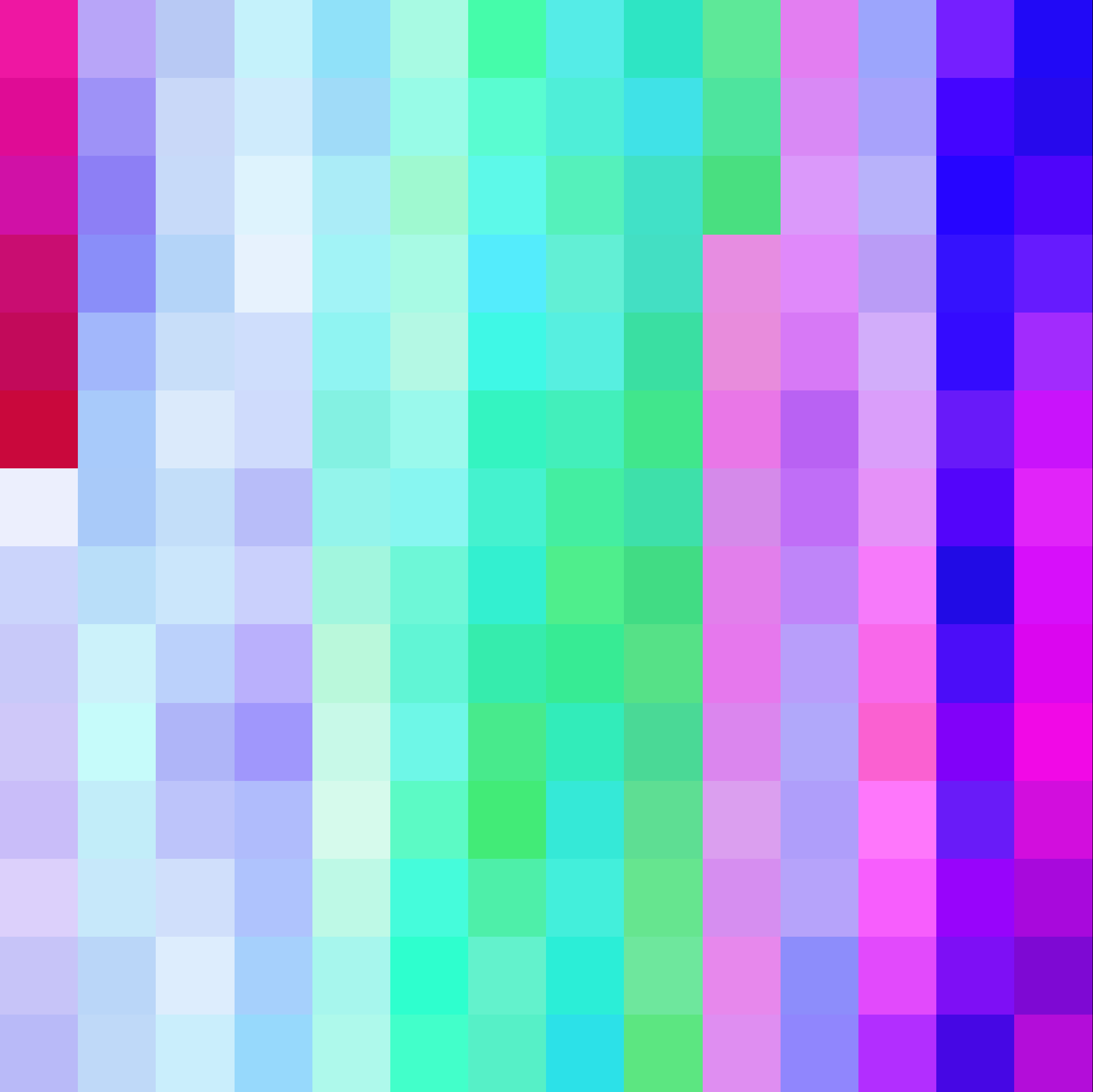
Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, and a tiny bit of yellow in it.
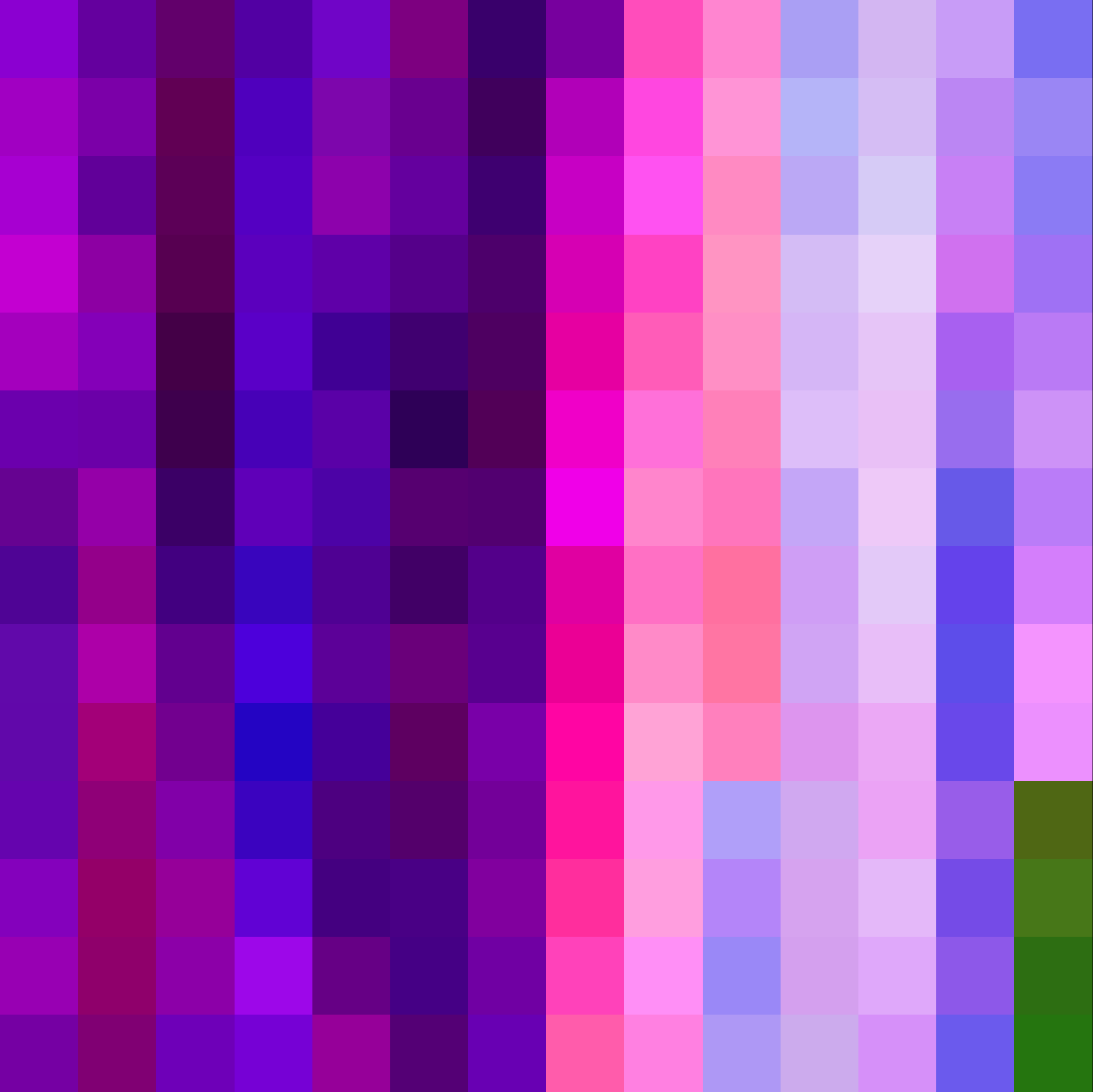
The cells in this 9 by 9 pixel grid form a gradient. It is mostly red, but it also has quite some magenta, quite some orange, and quite some rose in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, some yellow, a bit of cyan, a bit of indigo, a bit of lime, a tiny bit of violet, a tiny bit of purple, a tiny bit of orange, and a tiny bit of magenta in it.
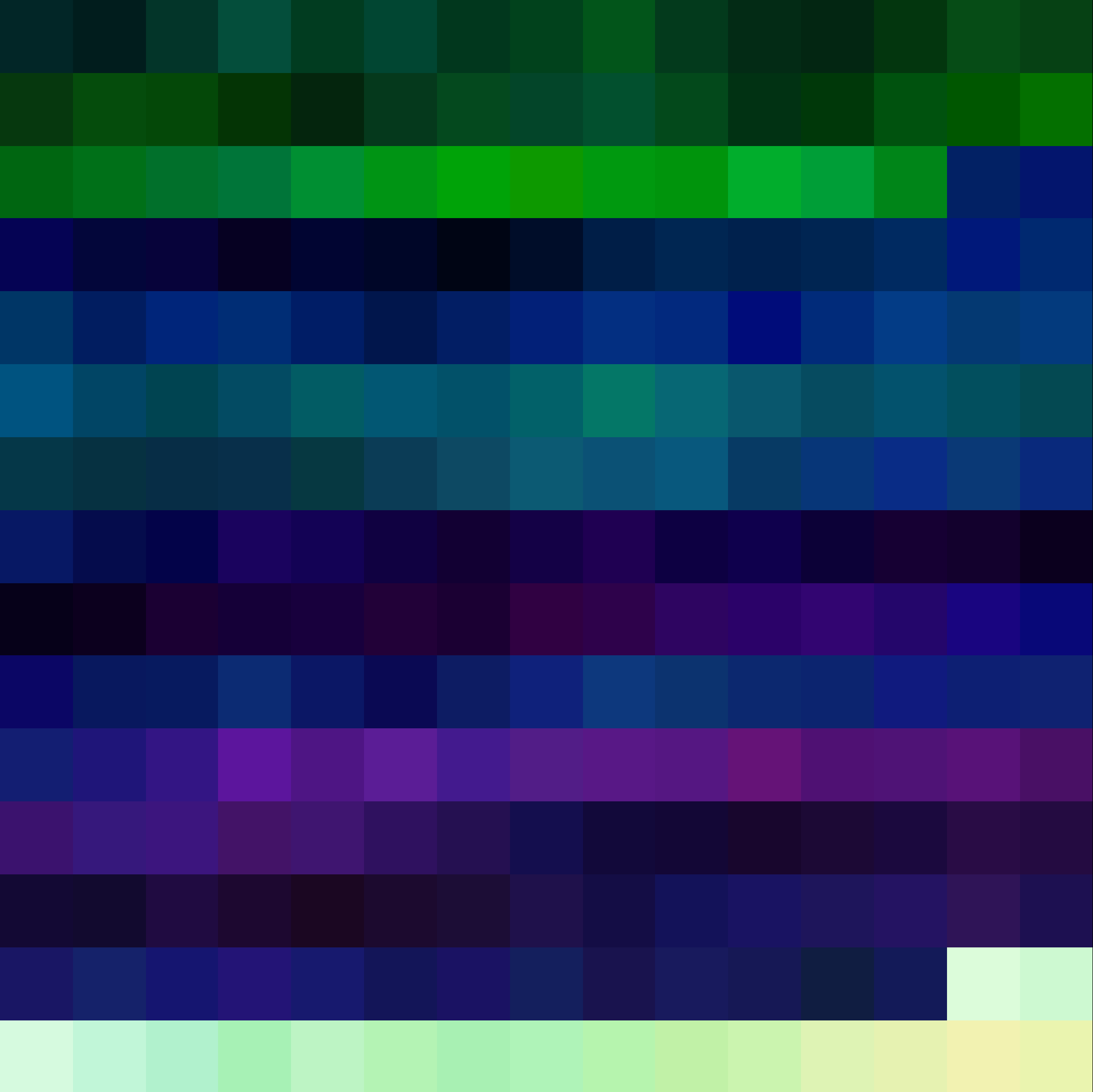
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, some green, some indigo, some purple, a bit of magenta, a little bit of violet, and a tiny bit of rose in it.
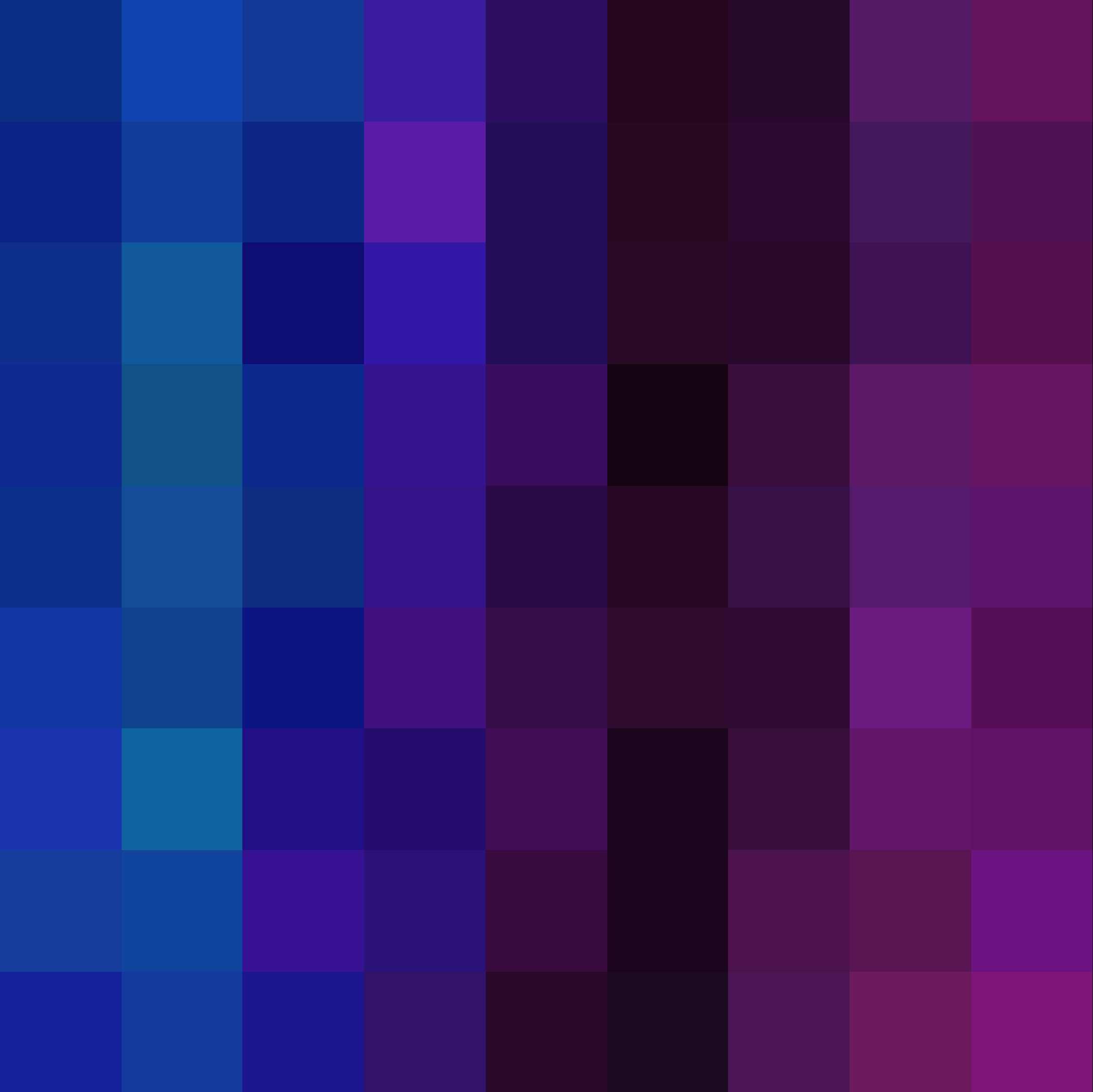
The very colourful gradient in this 14 by 14 pixel grid is mostly purple, but it also has quite some magenta, some violet, a bit of indigo, a little bit of rose, a tiny bit of green, and a tiny bit of lime in it.
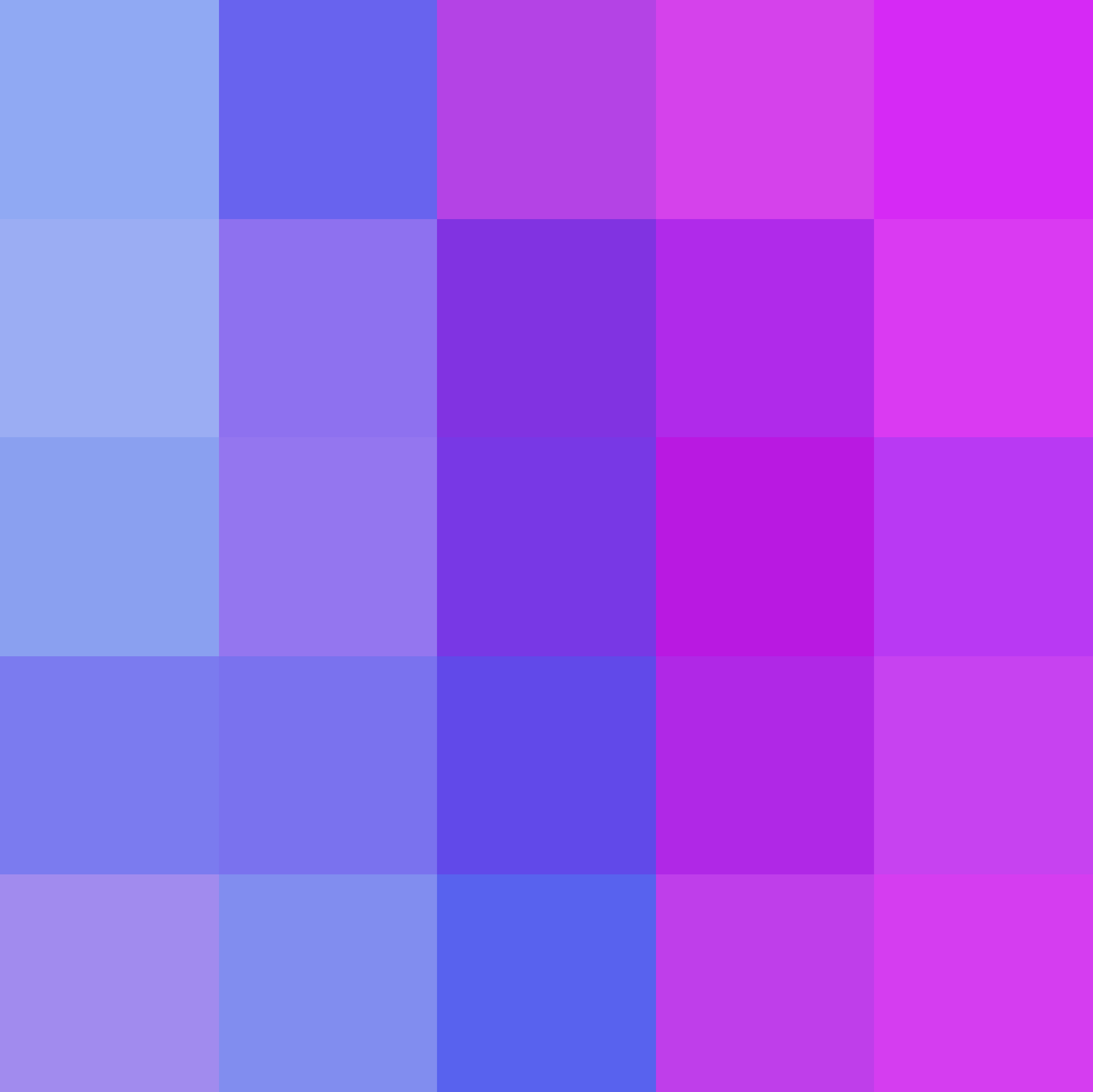
A grid with 49 coloured squares that form a monochrome gradient. The colours are various shades of green.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some green, some indigo, some violet, a bit of purple, a little bit of cyan, a tiny bit of yellow, and a tiny bit of lime in it.
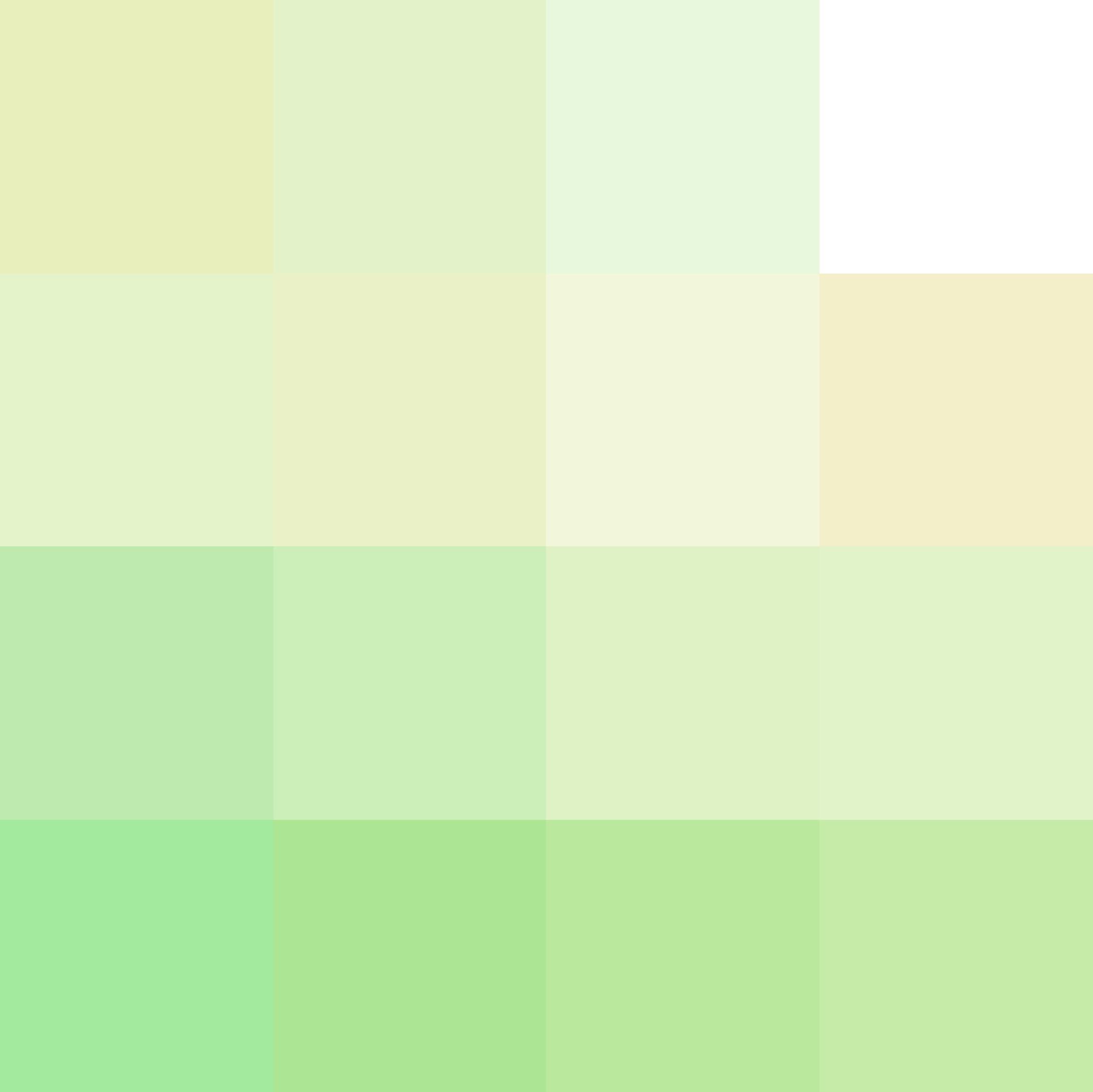
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly magenta, but it also has quite some blue, some purple, some indigo, and a little bit of violet in it.
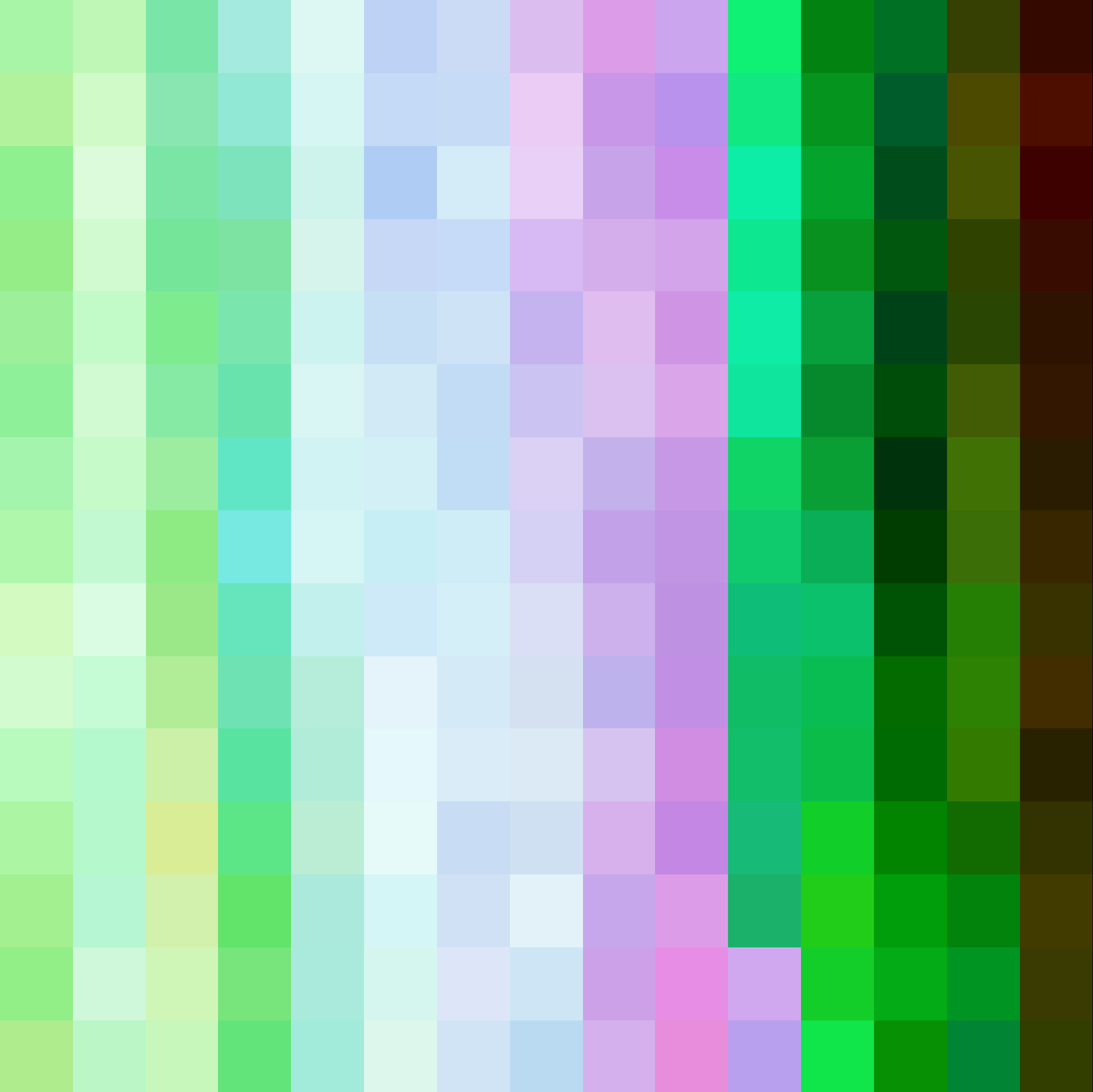
A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly purple, and it also has quite some indigo, quite some blue, a bit of violet, and a bit of magenta in it.
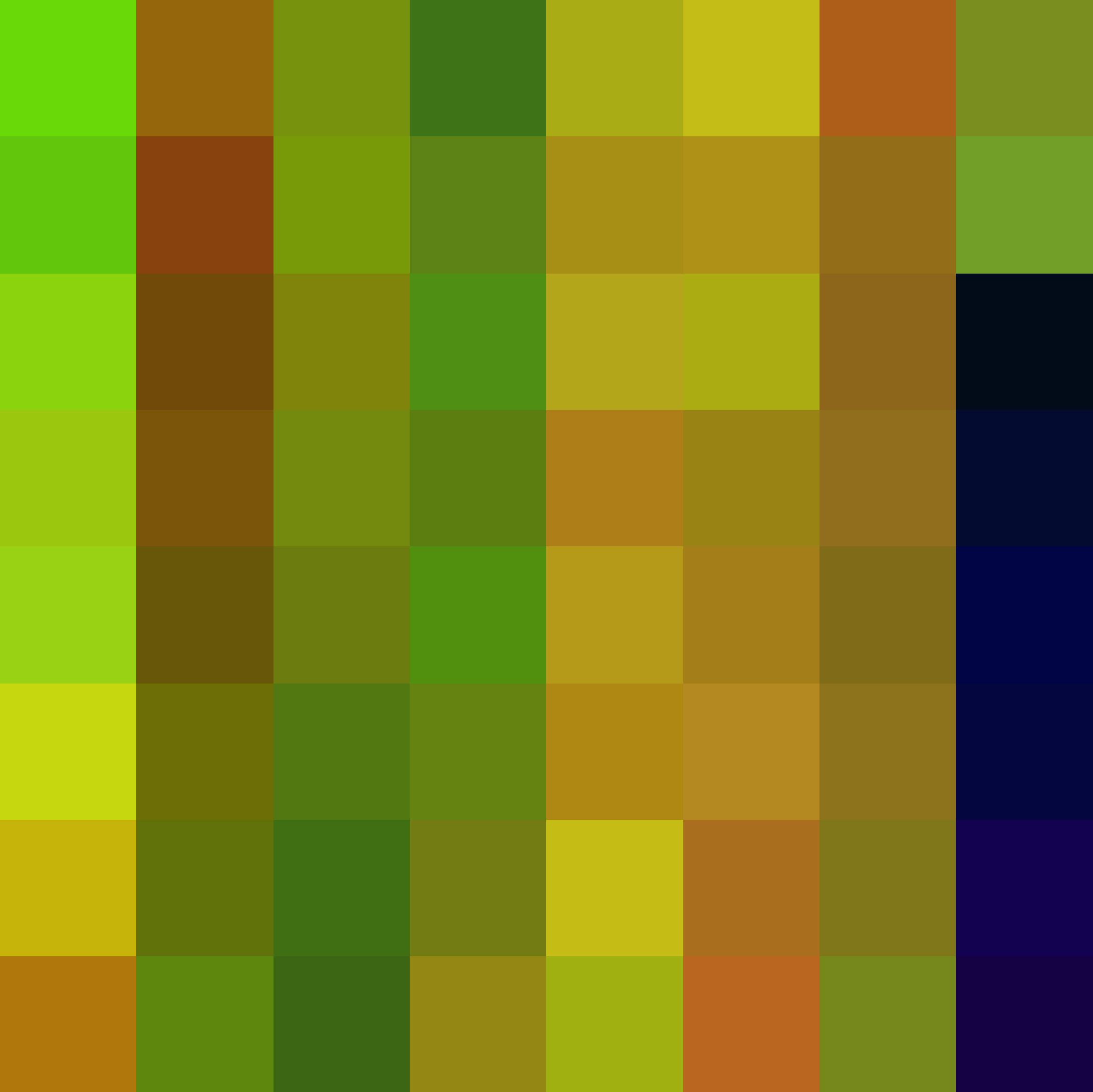
A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has some indigo, some cyan, a little bit of violet, and a tiny bit of purple in it.
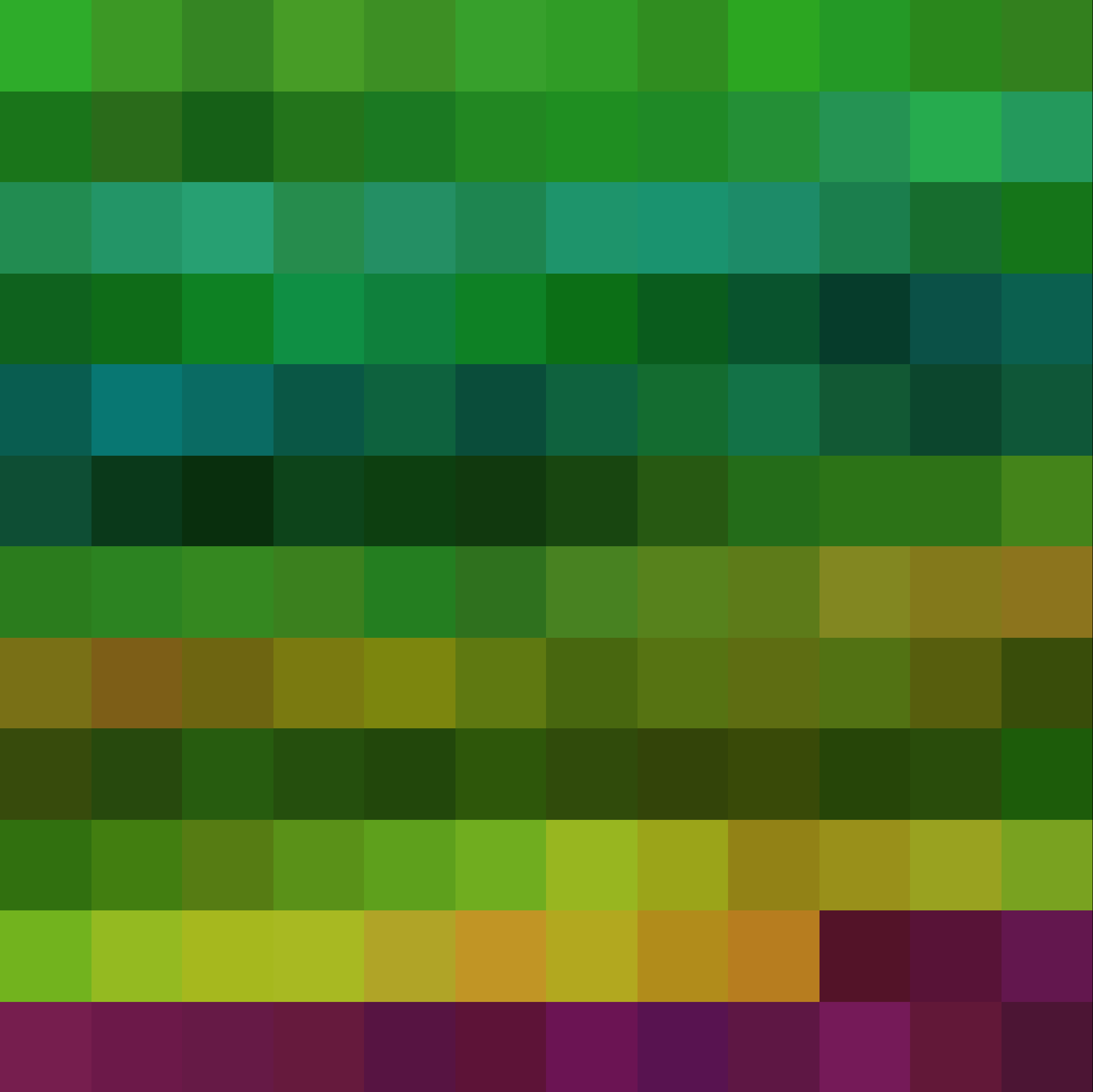
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly green, but it also has quite some yellow in it.
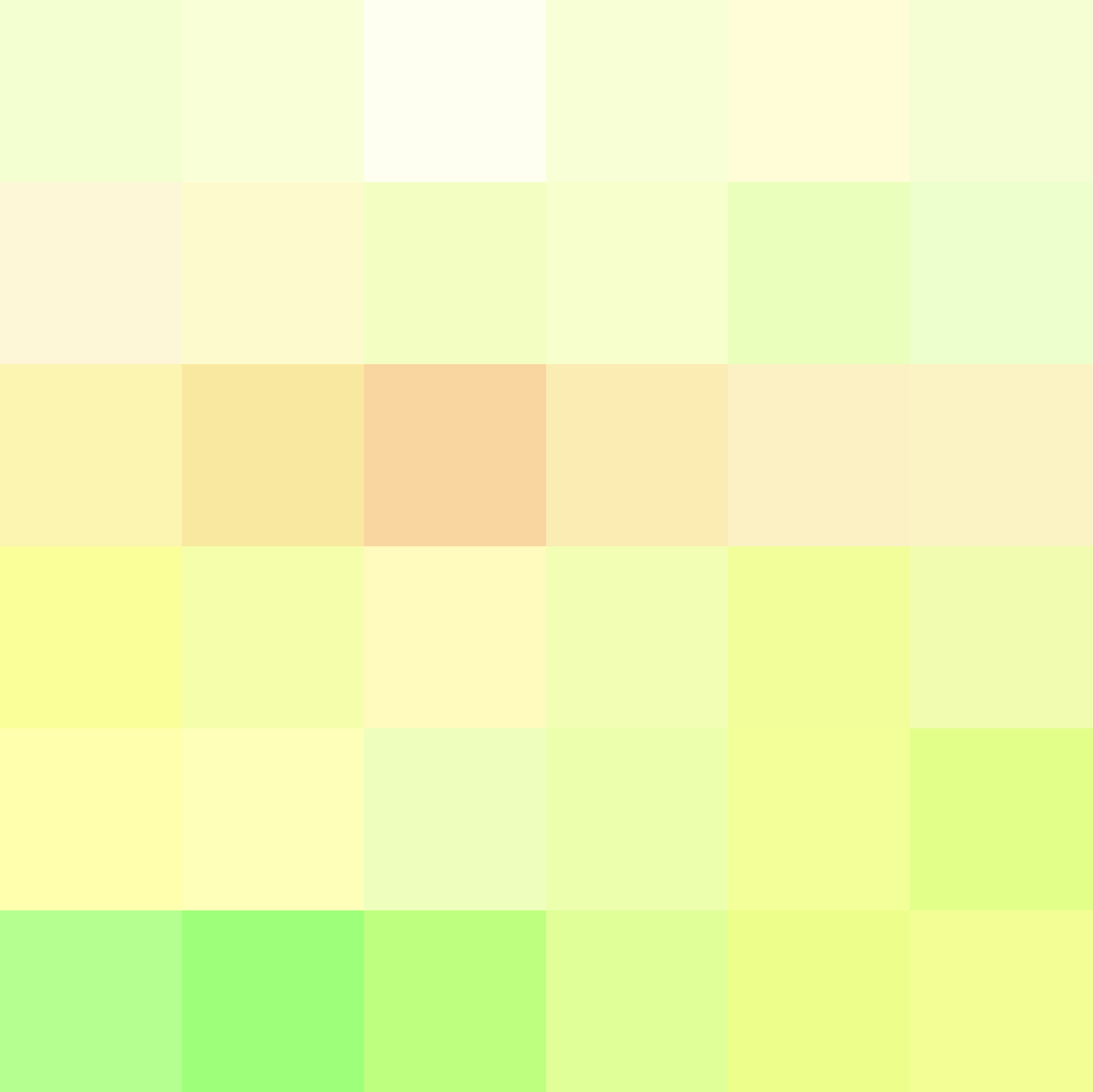
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some purple, a bit of cyan, a little bit of indigo, a little bit of yellow, a little bit of violet, a tiny bit of lime, a tiny bit of orange, a tiny bit of red, and a tiny bit of magenta in it.

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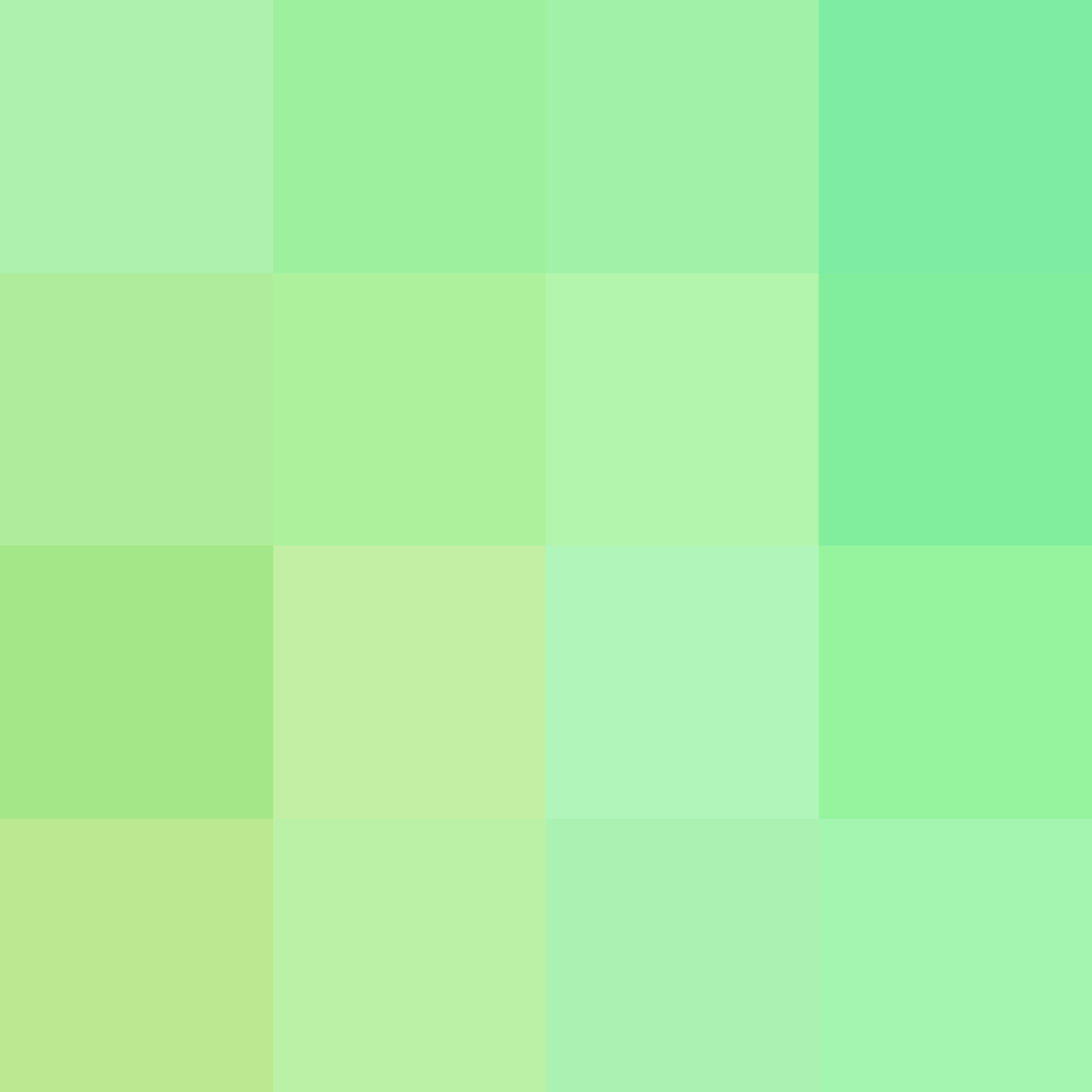
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some yellow, a bit of lime, a little bit of magenta, a little bit of cyan, a little bit of rose, and a little bit of orange in it.

The cells in this 6 by 6 pixel grid form a gradient. It is mostly yellow, but it also has quite some lime, some green, and a little bit of orange in it.
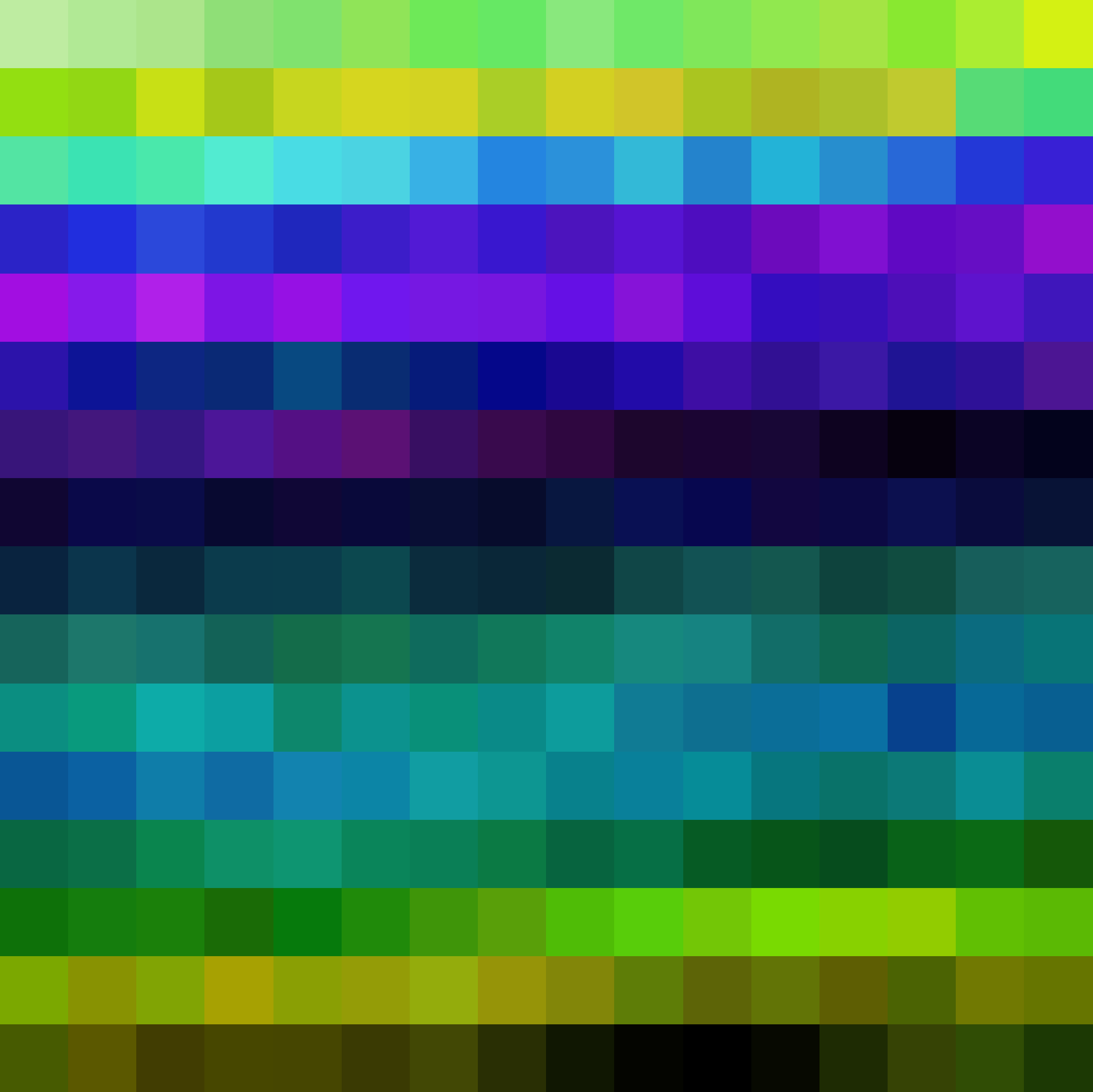
This two tone pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has quite some cyan in it.

A 4 by 4 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
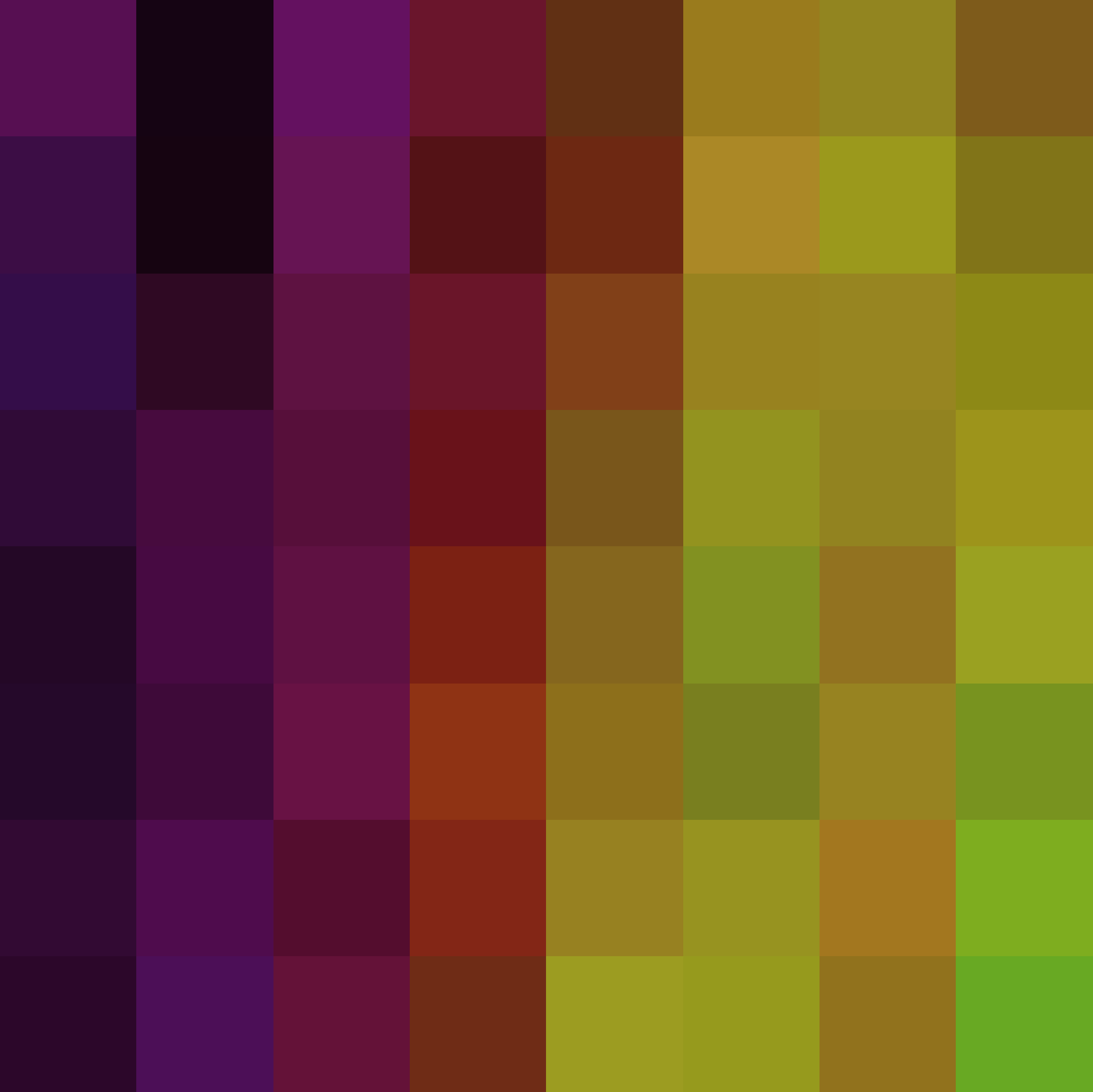
There's a colourful pixel gradient in this 12 by 12 grid. It is mostly red, but it also has quite some magenta, some rose, a bit of orange, and a little bit of purple in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some cyan, some blue, some yellow, a bit of indigo, a bit of violet, a little bit of purple, and a little bit of lime in it.
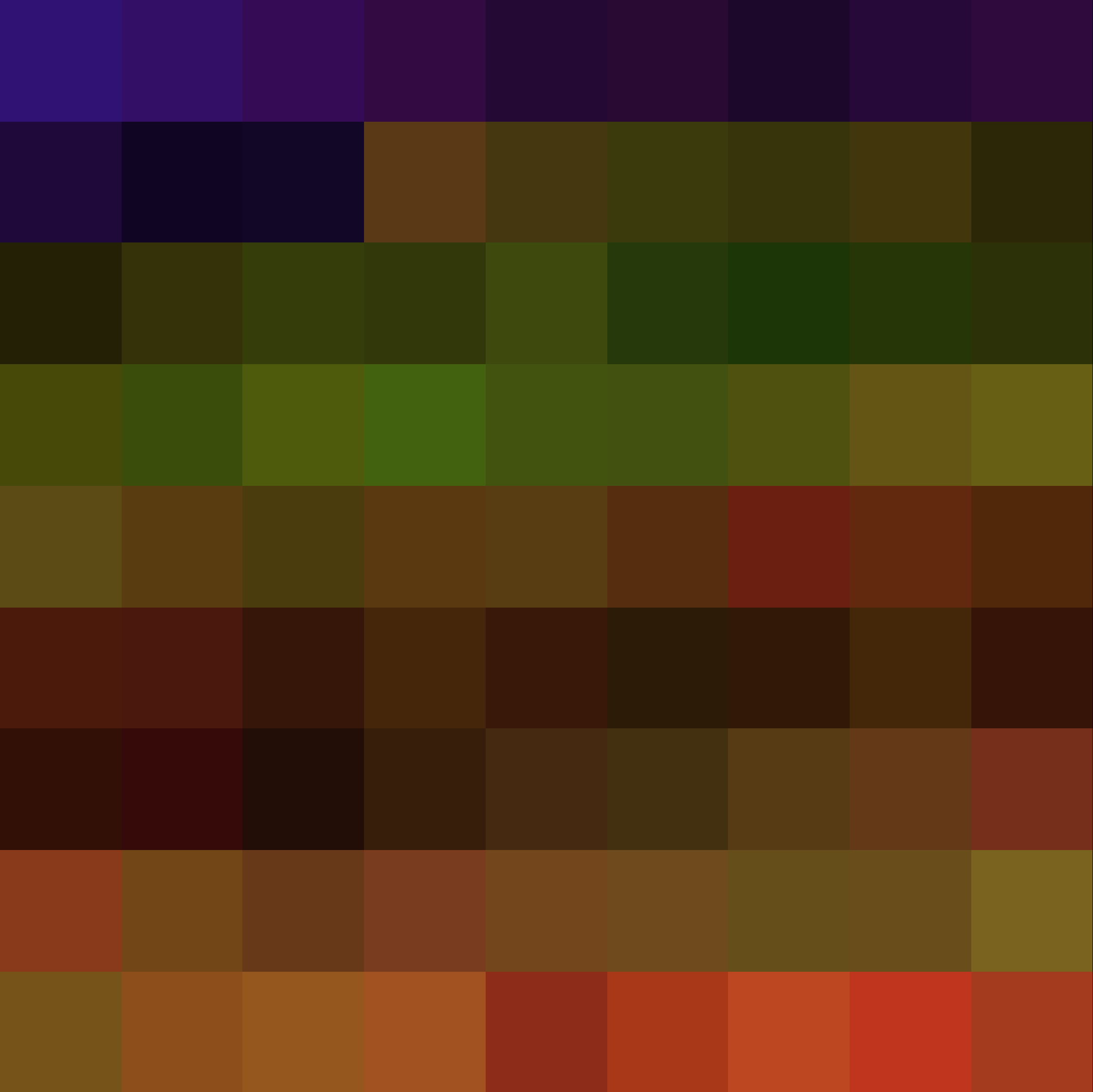
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some lime, and some orange in it.
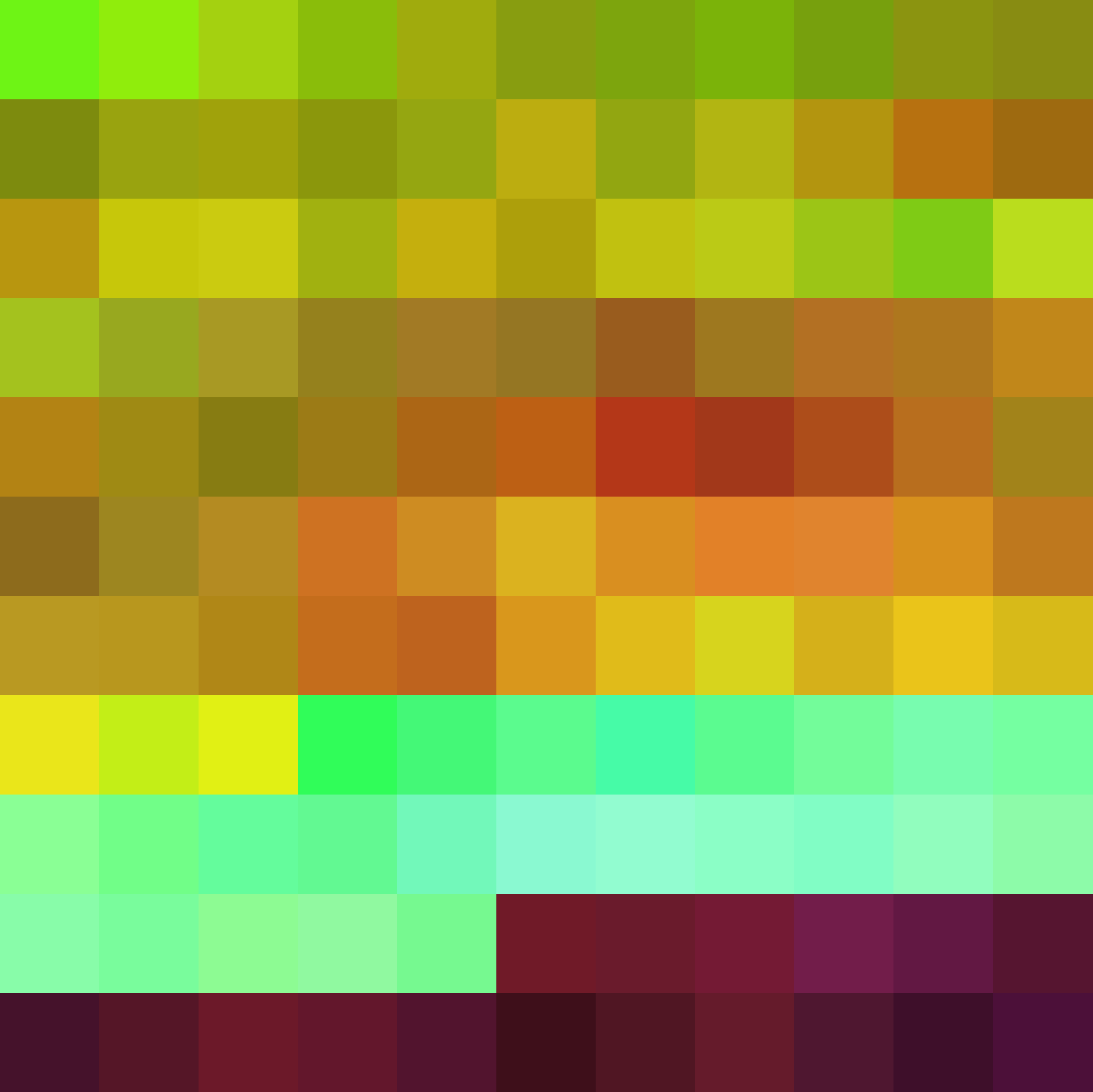
A very, very colourful grid of 64 blocks. It's mostly magenta, and it also has quite some yellow, some orange, some red, a little bit of purple, a little bit of rose, a little bit of green, and a tiny bit of lime in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, and it also has quite some rose, some red, some orange, a bit of yellow, and a little bit of purple in it.
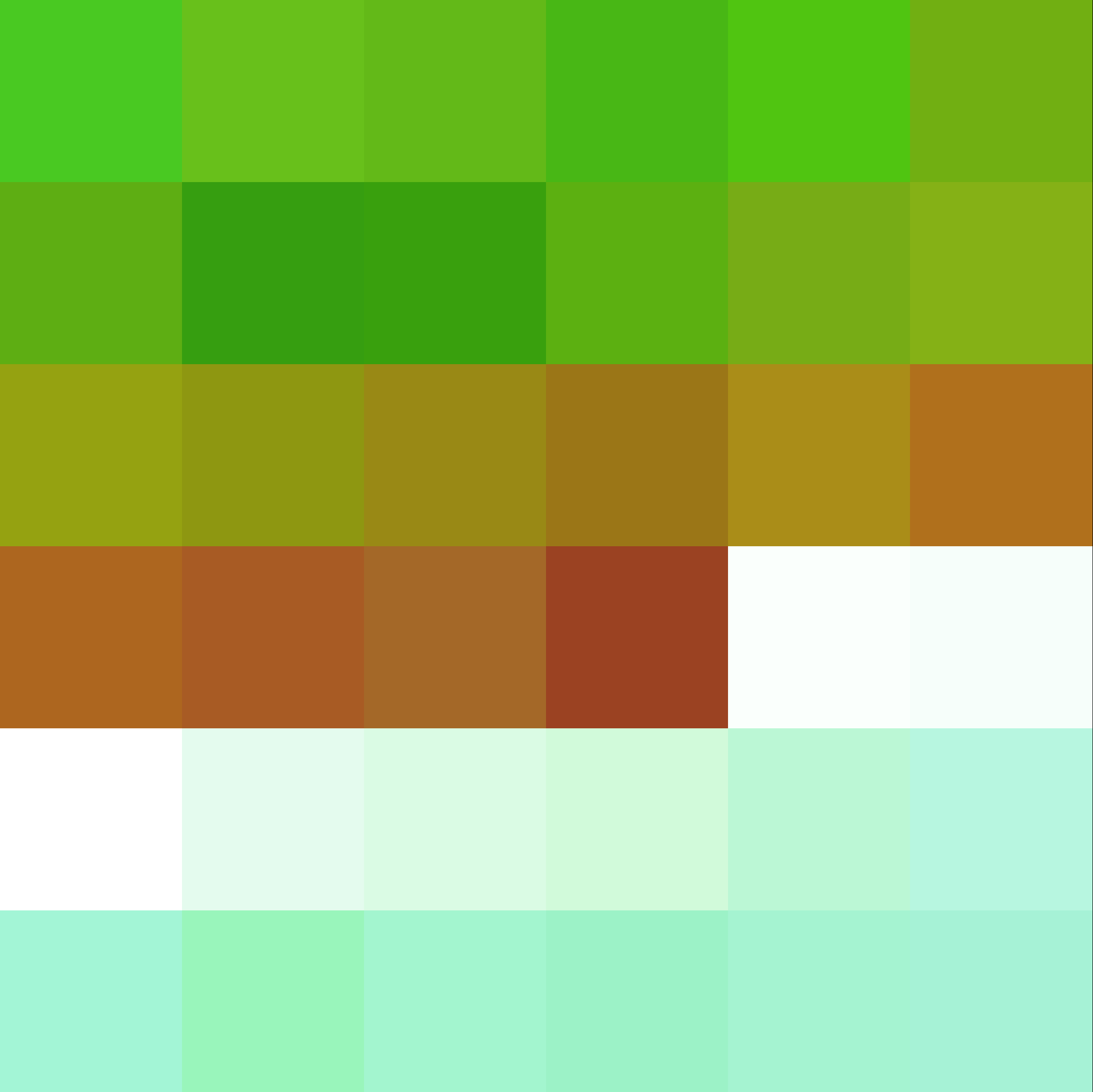
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly orange, but it also has quite some yellow, some red, a bit of purple, a little bit of lime, a little bit of violet, a little bit of green, and a tiny bit of indigo in it.
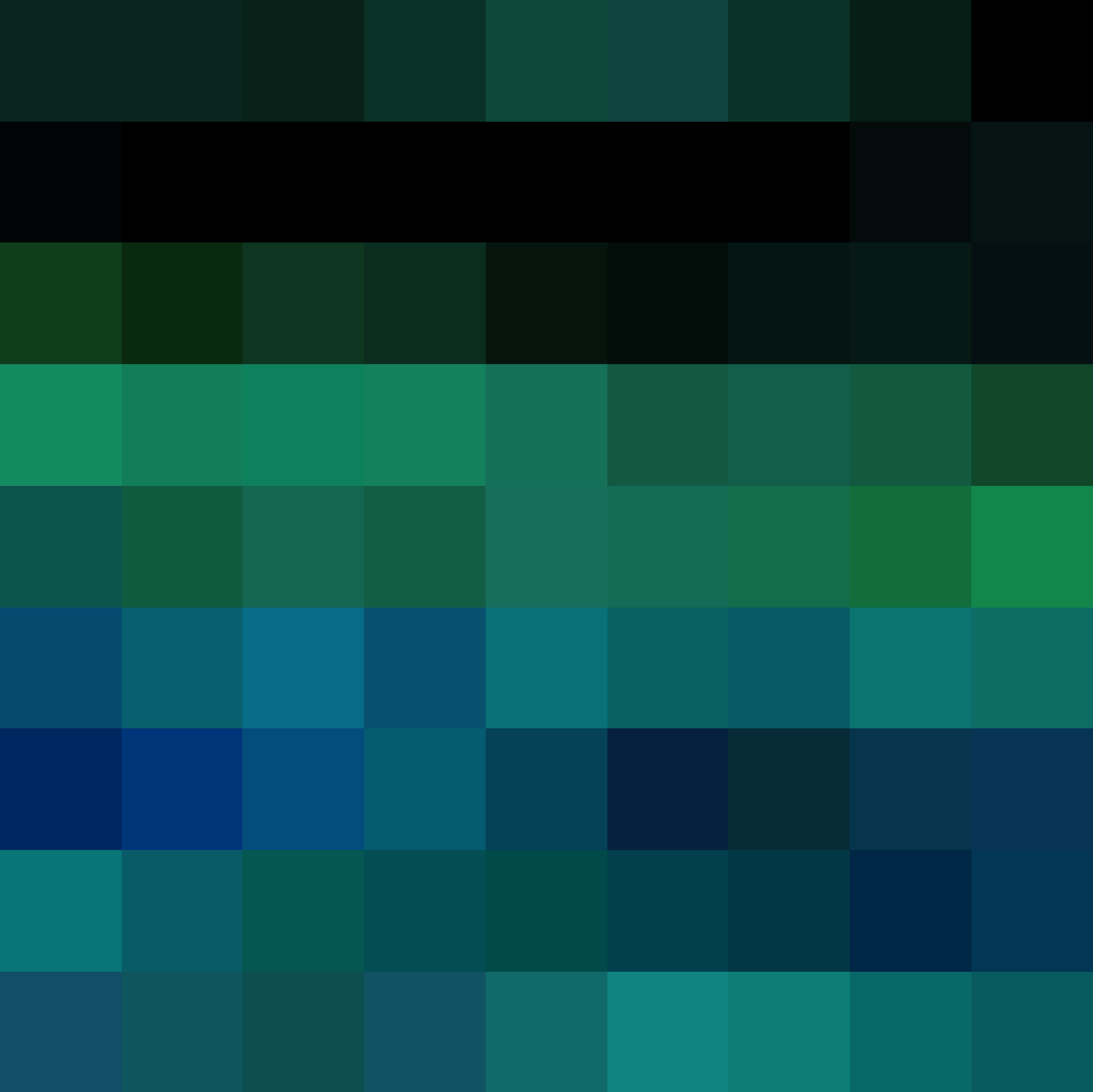
A very colourful grid of 121 blocks. It's mostly yellow, and it also has quite some green, quite some orange, a bit of lime, a bit of red, a bit of rose, and a tiny bit of magenta in it.
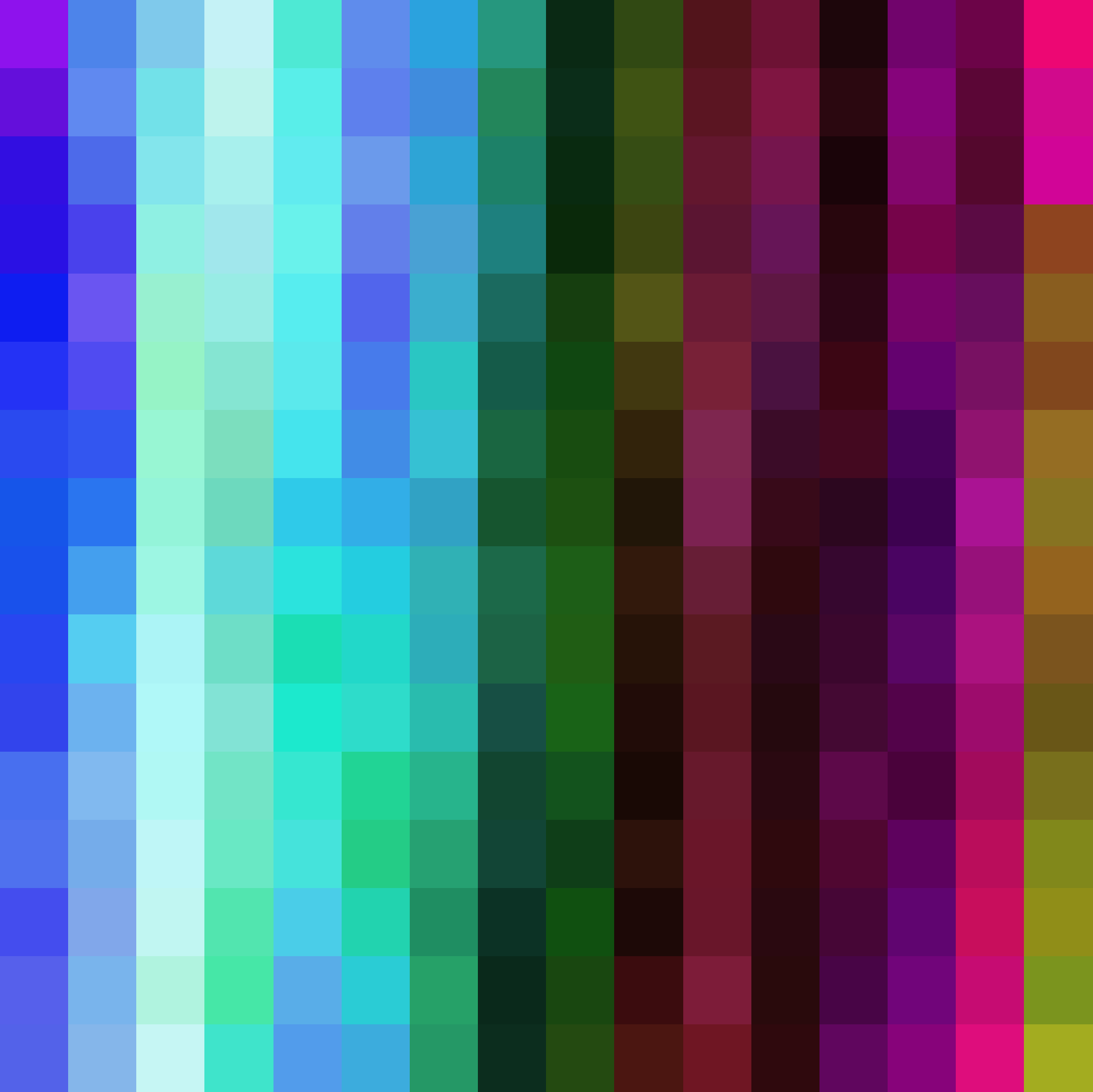
A colourful grid of 100 blocks. It's mostly orange, but it also has some yellow, some red, a little bit of blue, and a tiny bit of lime in it.
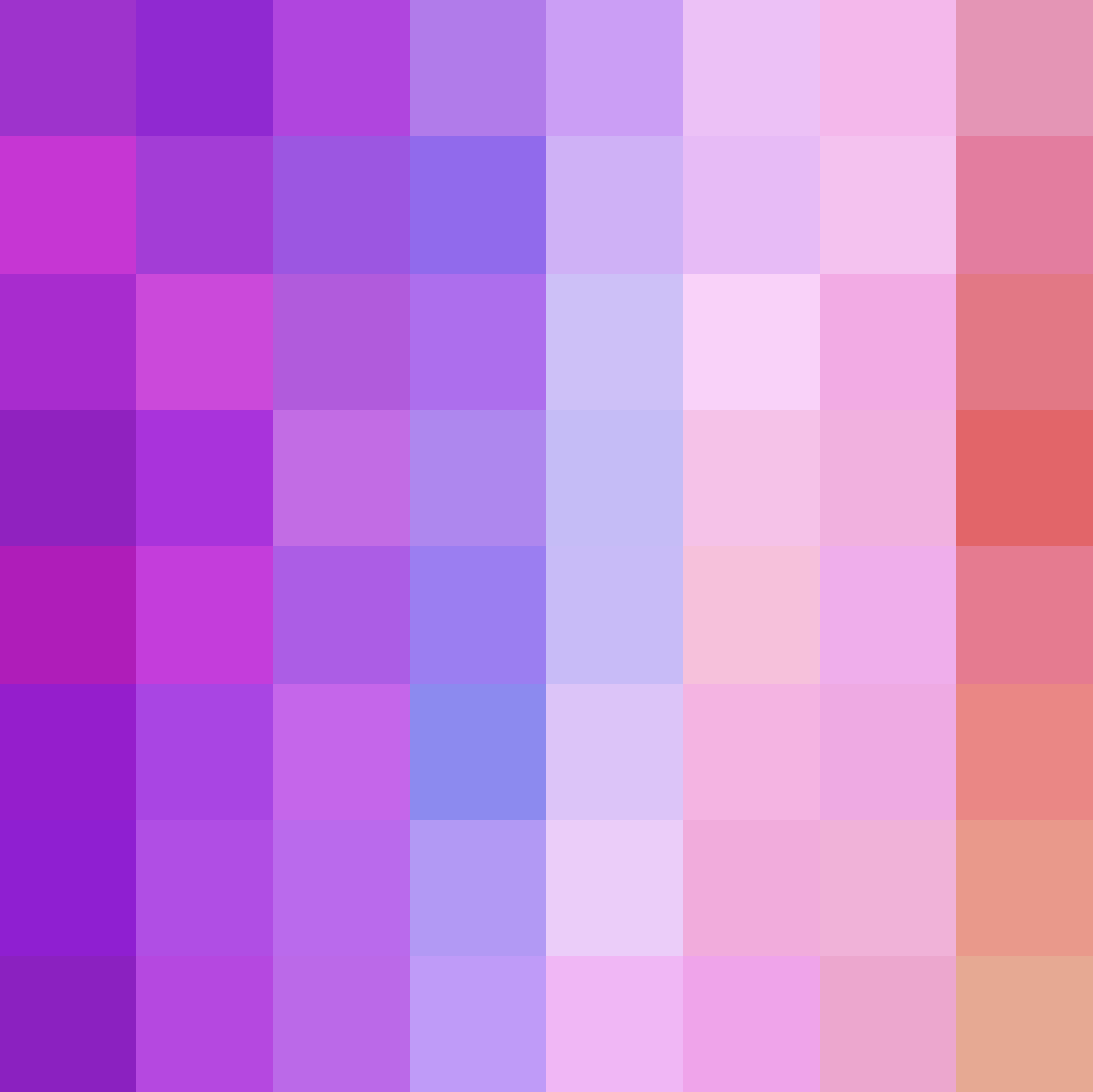
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, and it also has some orange, some yellow, and a little bit of lime in it.
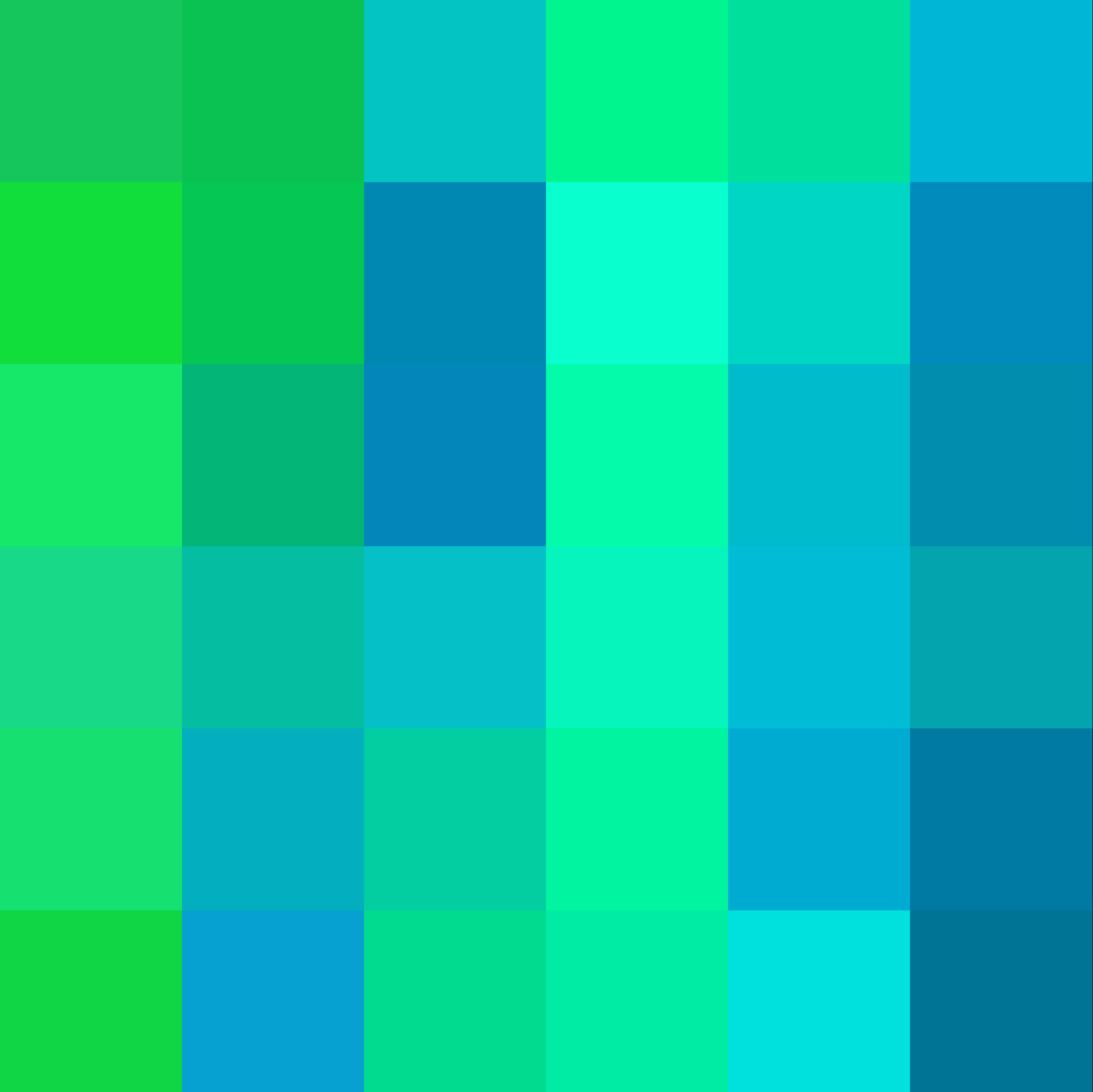
A grid of 81 blocks. It's mostly cyan, but it also has quite some green, and some blue in it.
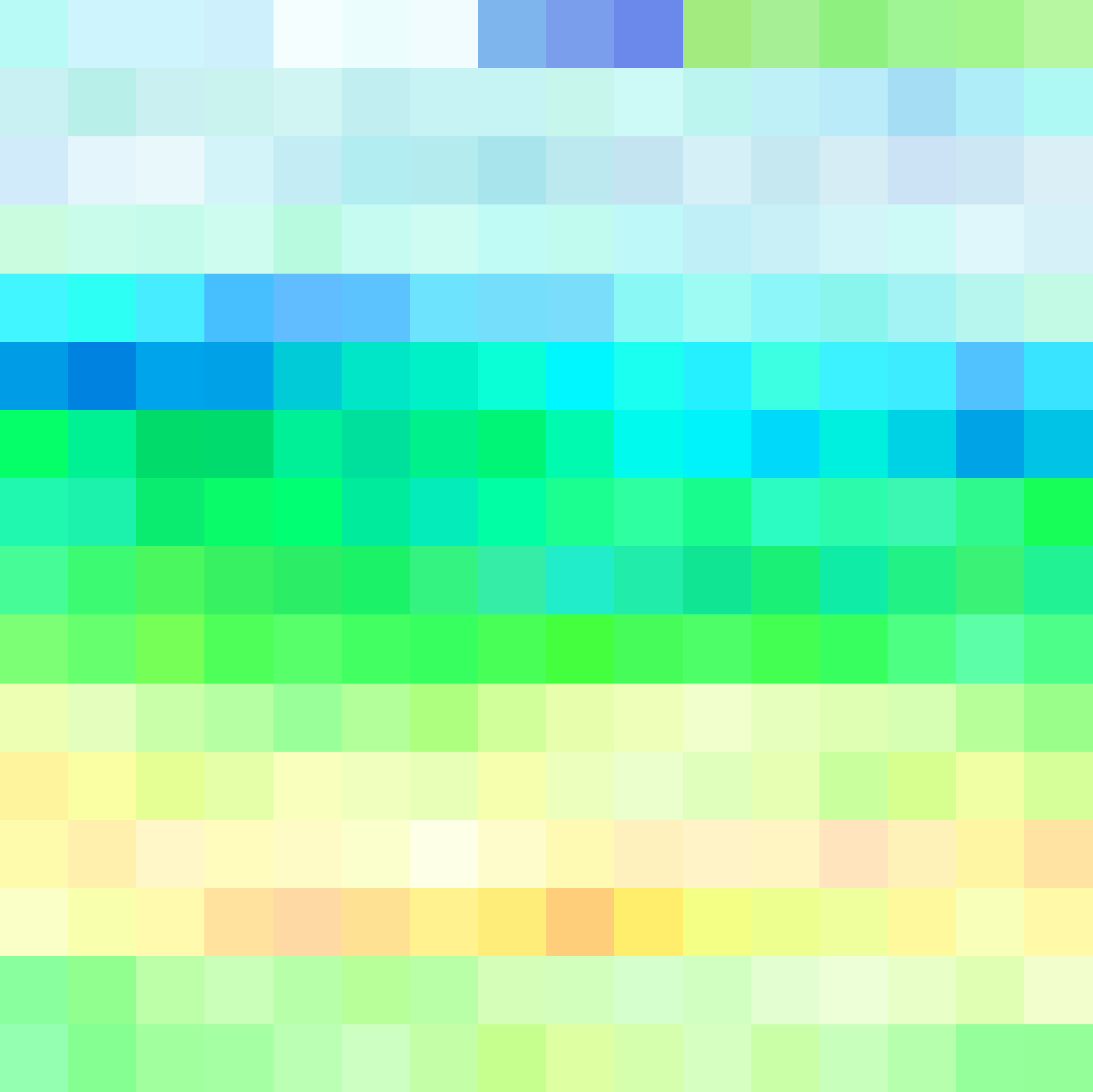
The very, very colourful gradient in this 16 by 16 pixel grid is mostly red, and it also has quite some cyan, some green, some blue, a little bit of orange, a little bit of yellow, a tiny bit of indigo, a tiny bit of lime, a tiny bit of purple, and a tiny bit of violet in it.
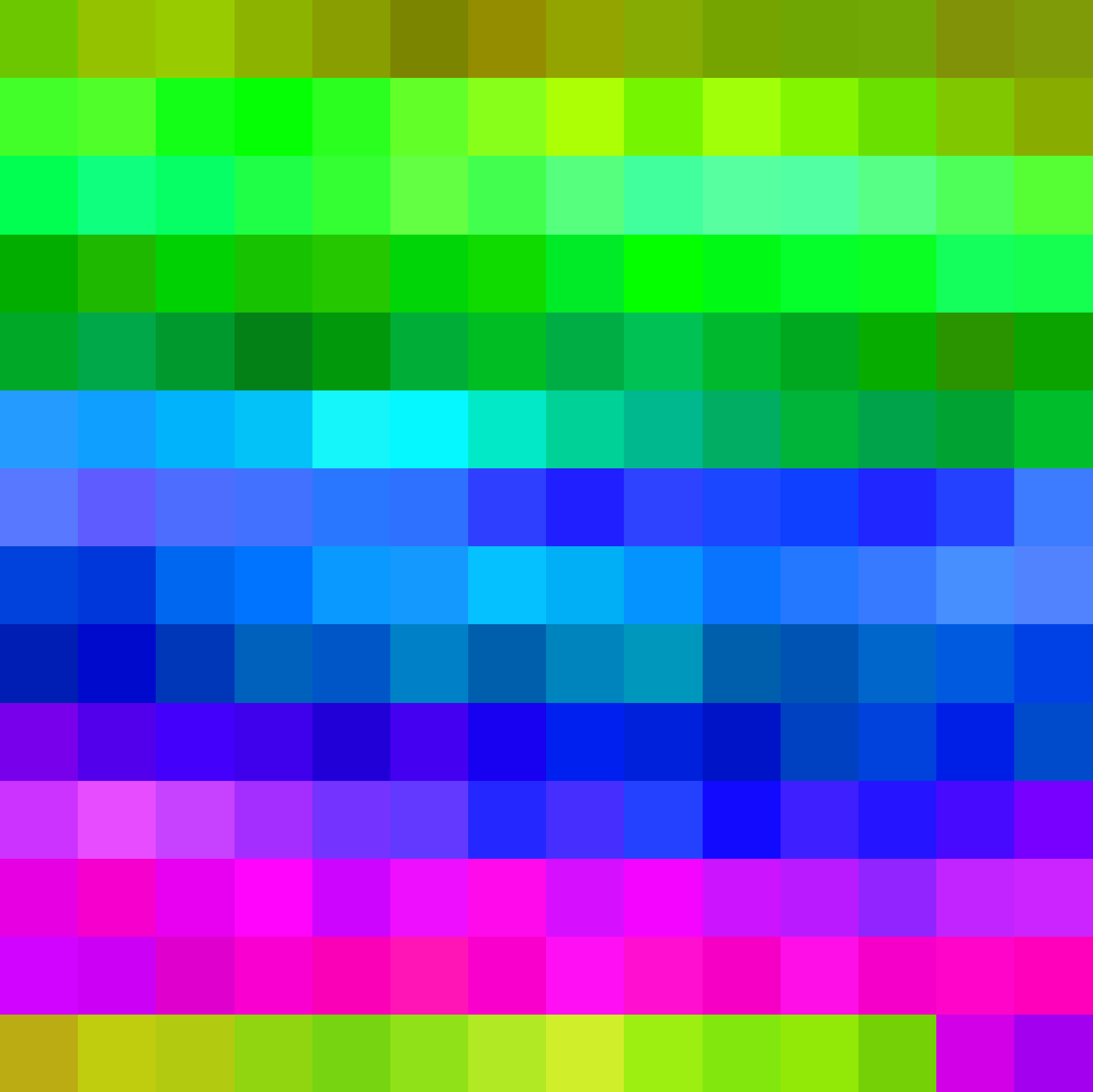
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly purple, but it also has quite some magenta, some violet, some indigo, a bit of red, a little bit of rose, and a tiny bit of orange in it.

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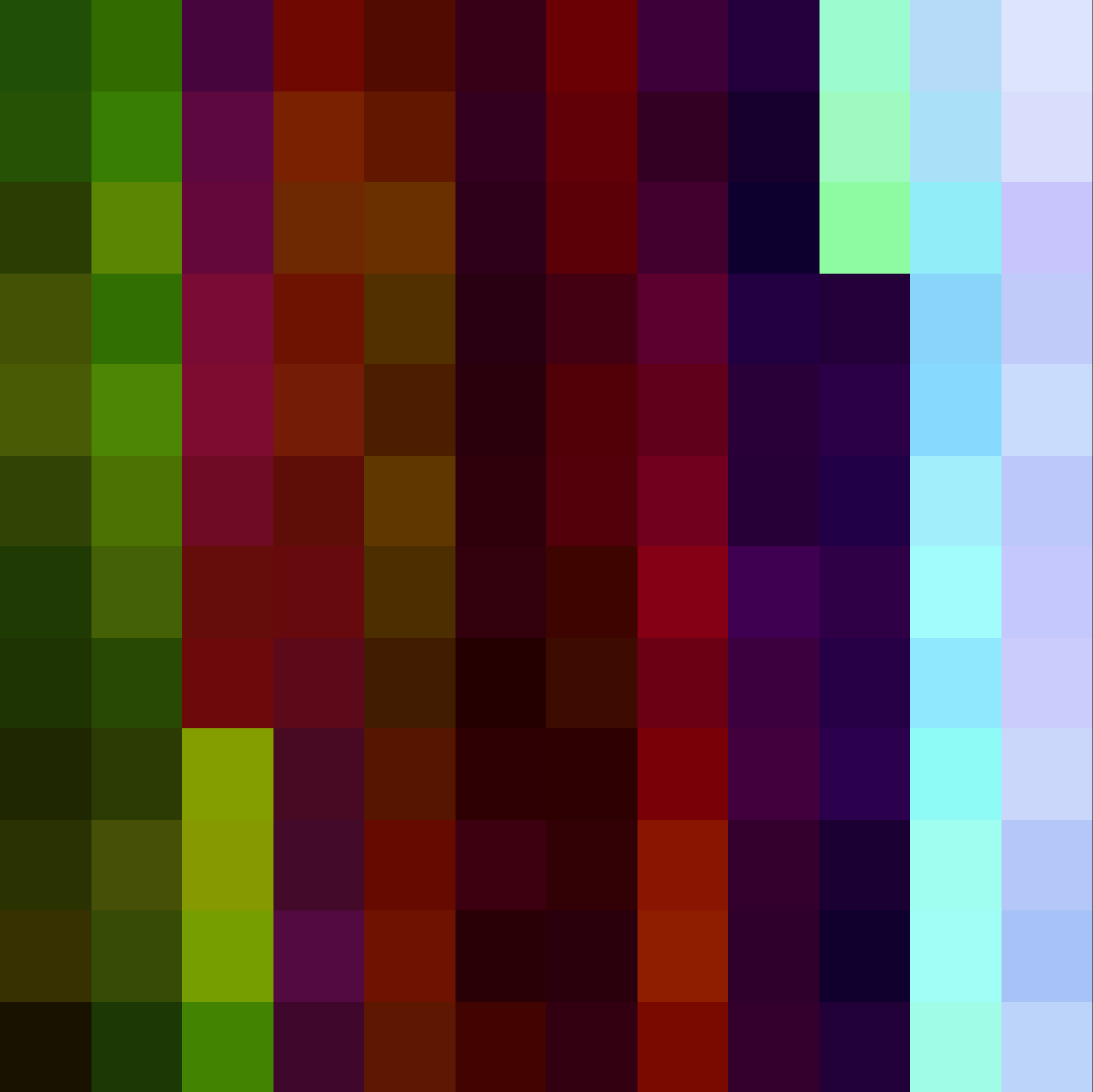
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some cyan, some yellow, a bit of blue, a little bit of lime, and a tiny bit of orange in it.

A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some magenta, a bit of indigo, a bit of purple, a little bit of yellow, a little bit of lime, a little bit of cyan, and a tiny bit of violet in it.
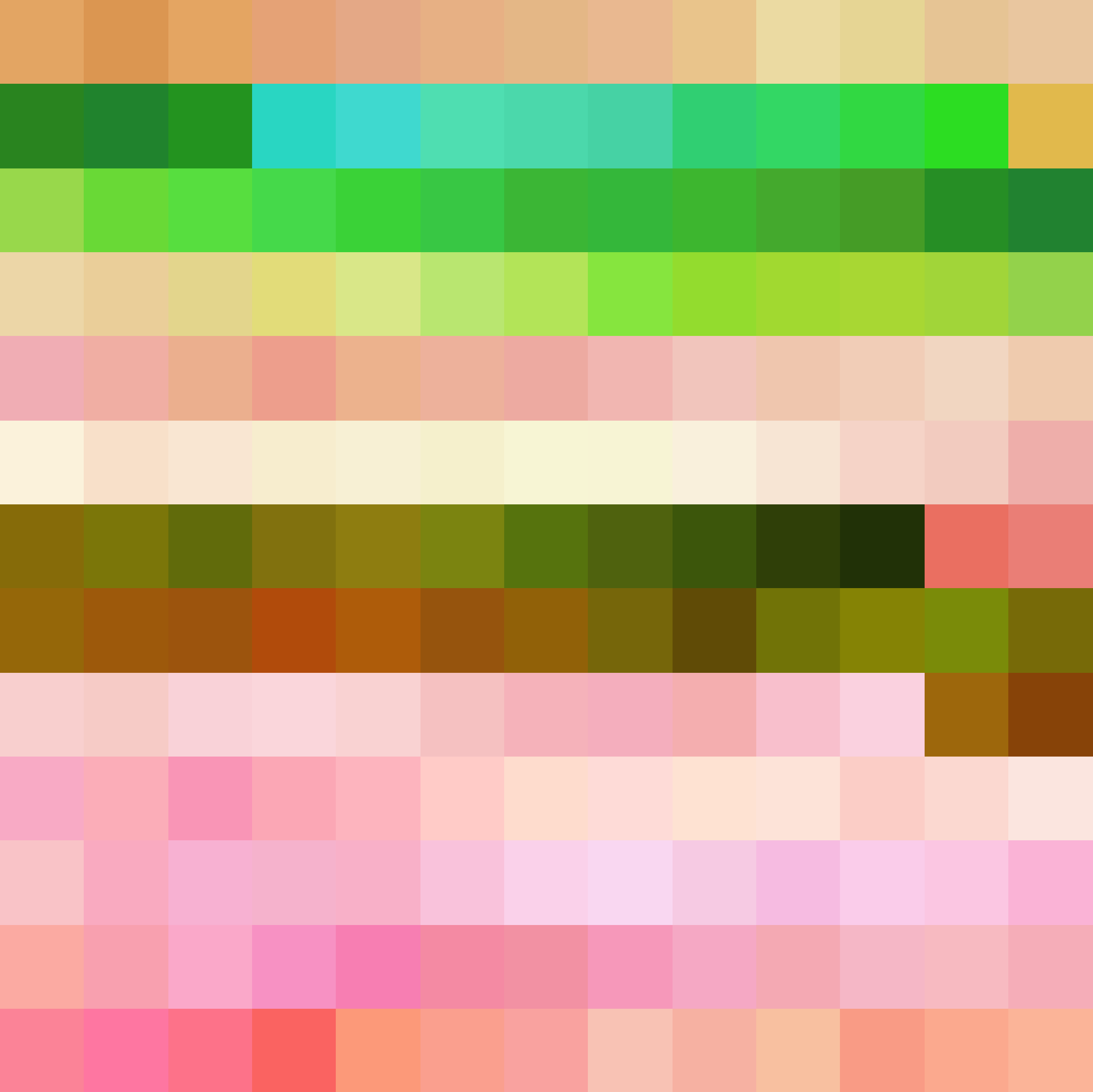
The colourful gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some cyan, some magenta, a little bit of blue, and a tiny bit of rose in it.

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some rose, some green, a bit of blue, a bit of magenta, a bit of purple, a little bit of orange, a little bit of lime, a little bit of cyan, a little bit of yellow, a little bit of violet, and a tiny bit of indigo in it.
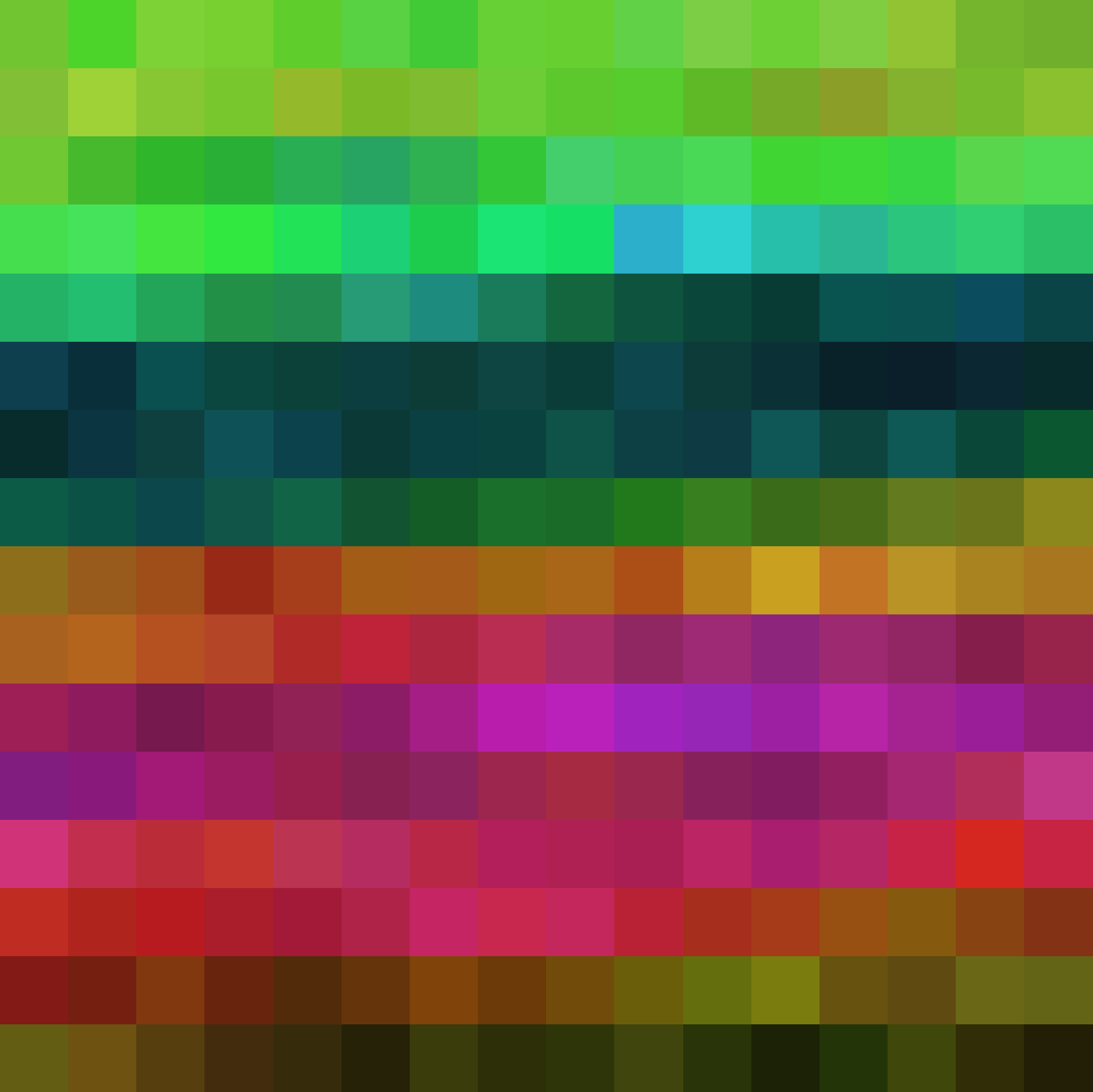
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly magenta, but it also has quite some yellow, some green, some rose, a bit of lime, a bit of purple, and a little bit of red in it.
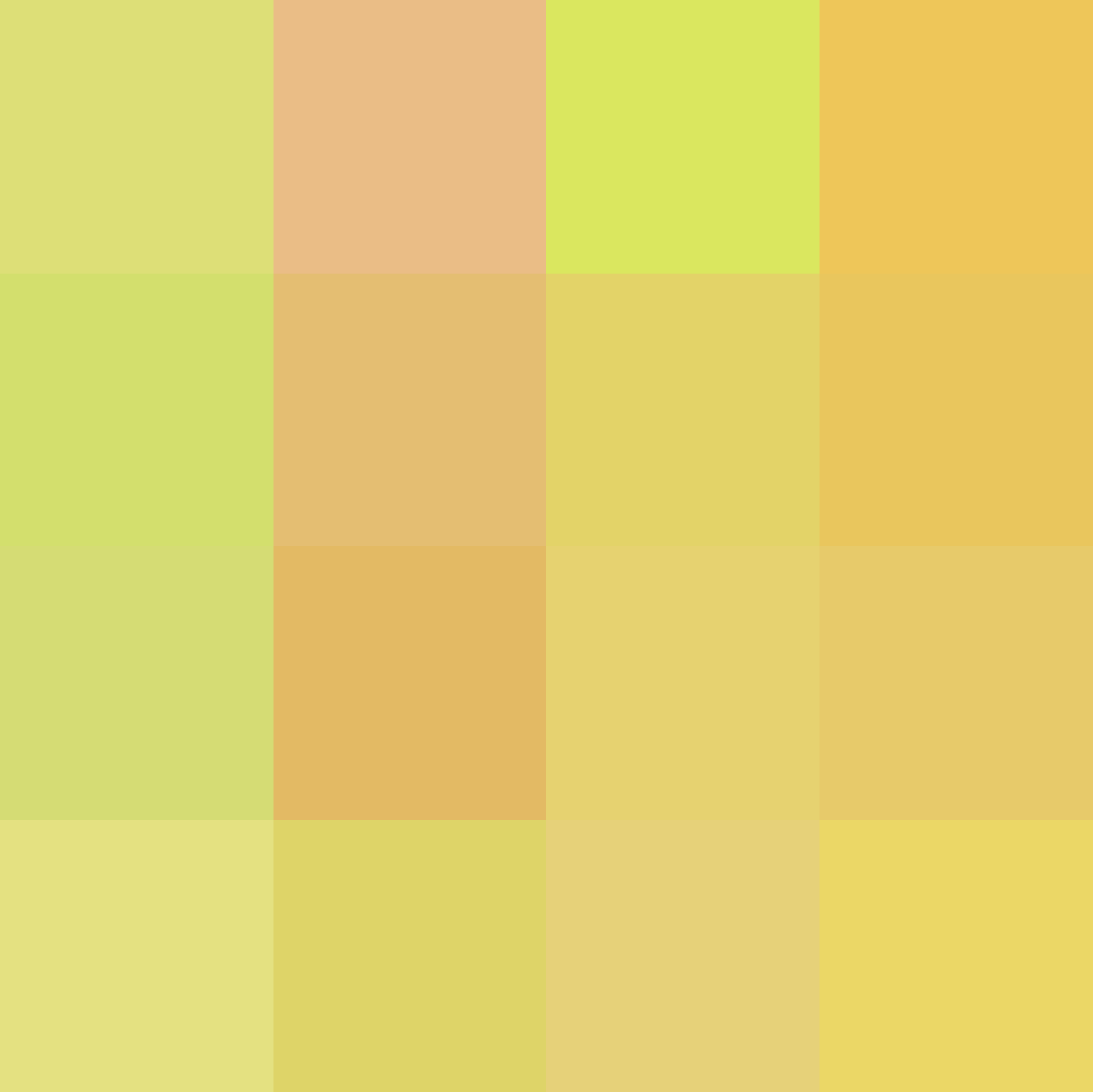
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some green, some yellow, a bit of rose, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of cyan in it.
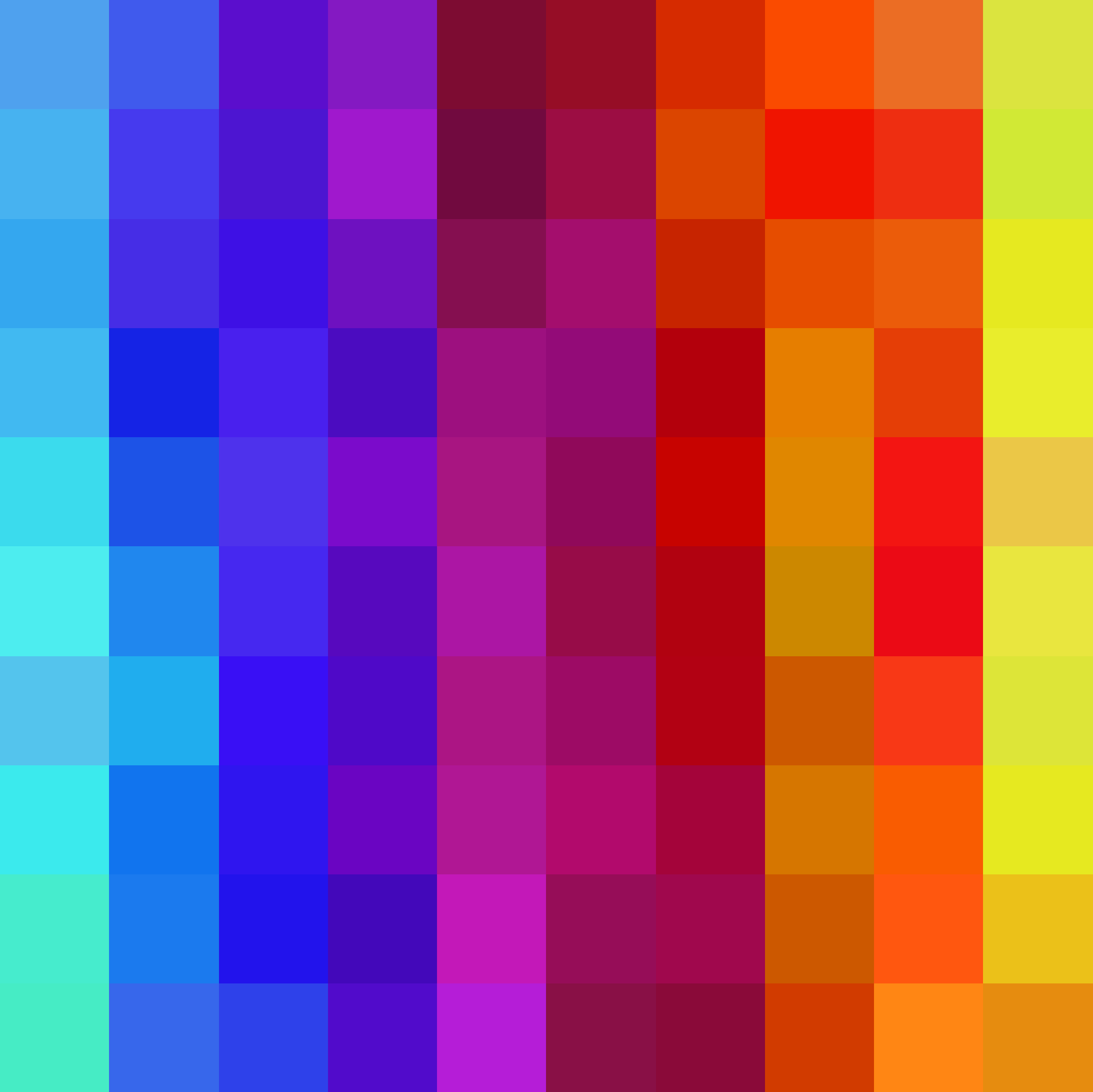
There's a colourful pixel gradient in this 7 by 7 grid. It is mostly green, and it also has quite some yellow, some orange, a little bit of cyan, and a tiny bit of lime in it.
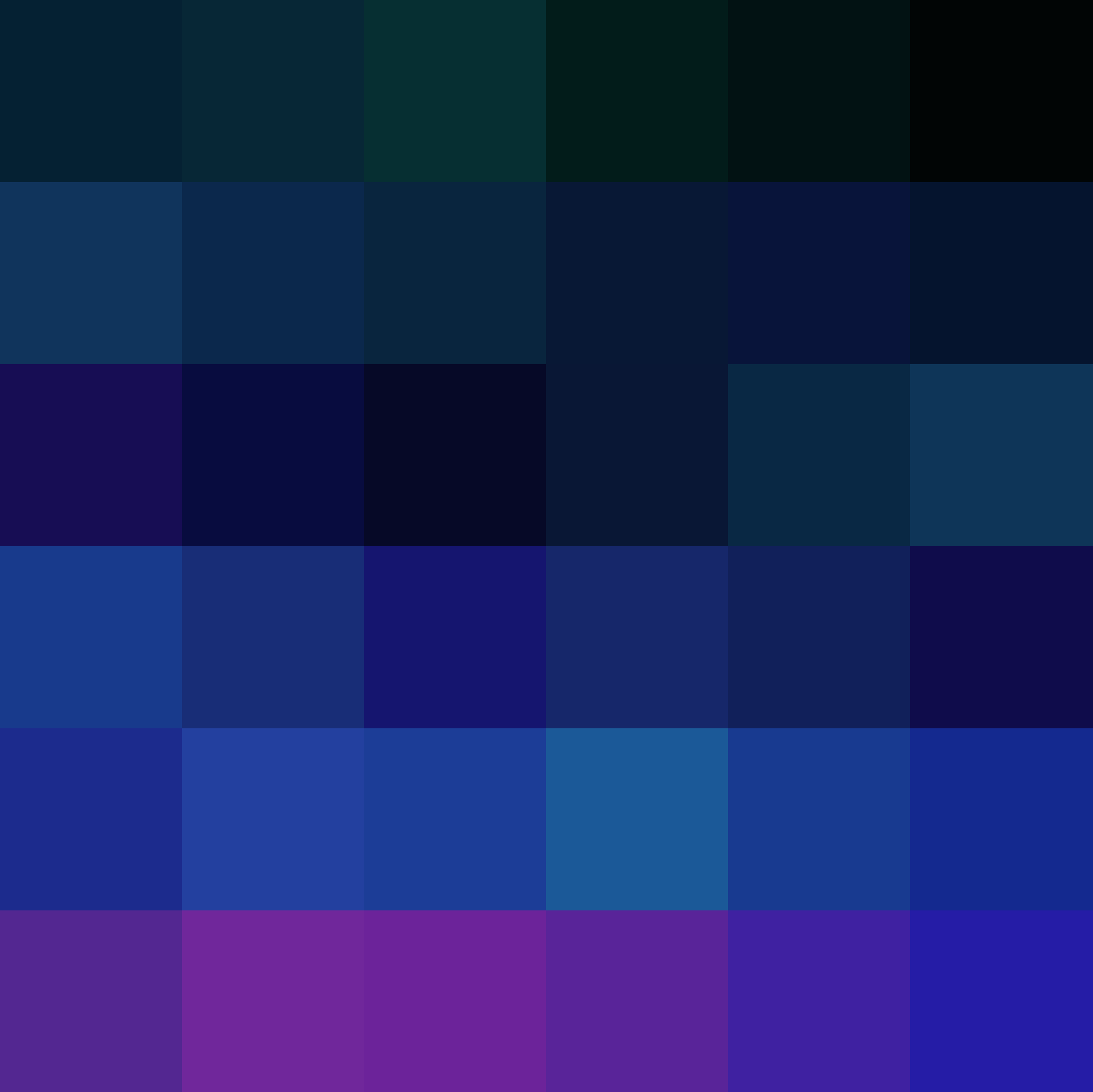
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some green, some cyan, some orange, a bit of yellow, a tiny bit of blue, and a tiny bit of lime in it.
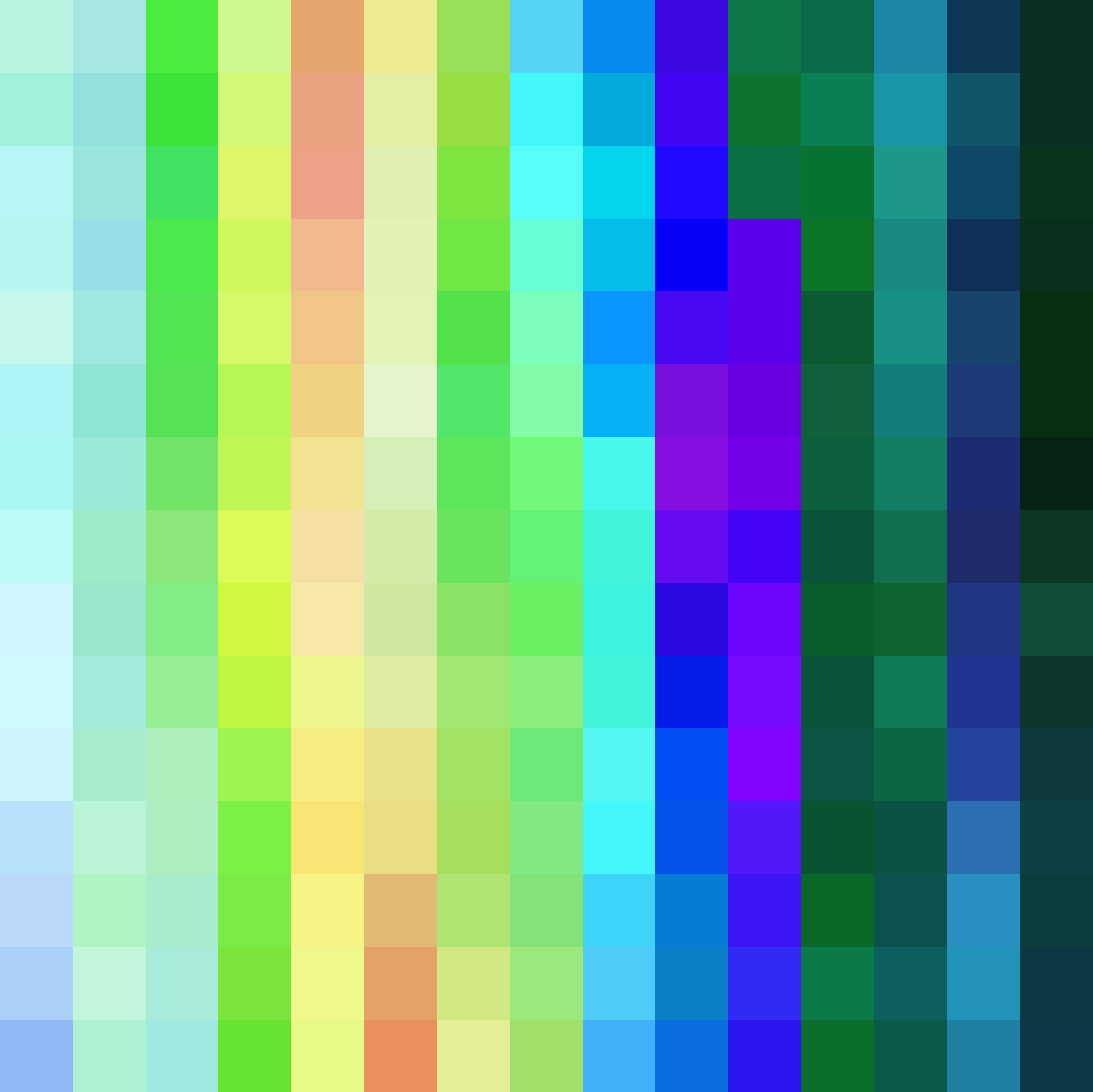
A two tone grid of 16 blocks. It's mostly yellow, and it also has quite some orange in it.

This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly orange, and it also has some blue, some red, some indigo, some magenta, a bit of rose, a bit of yellow, a little bit of purple, a little bit of cyan, and a little bit of violet in it.
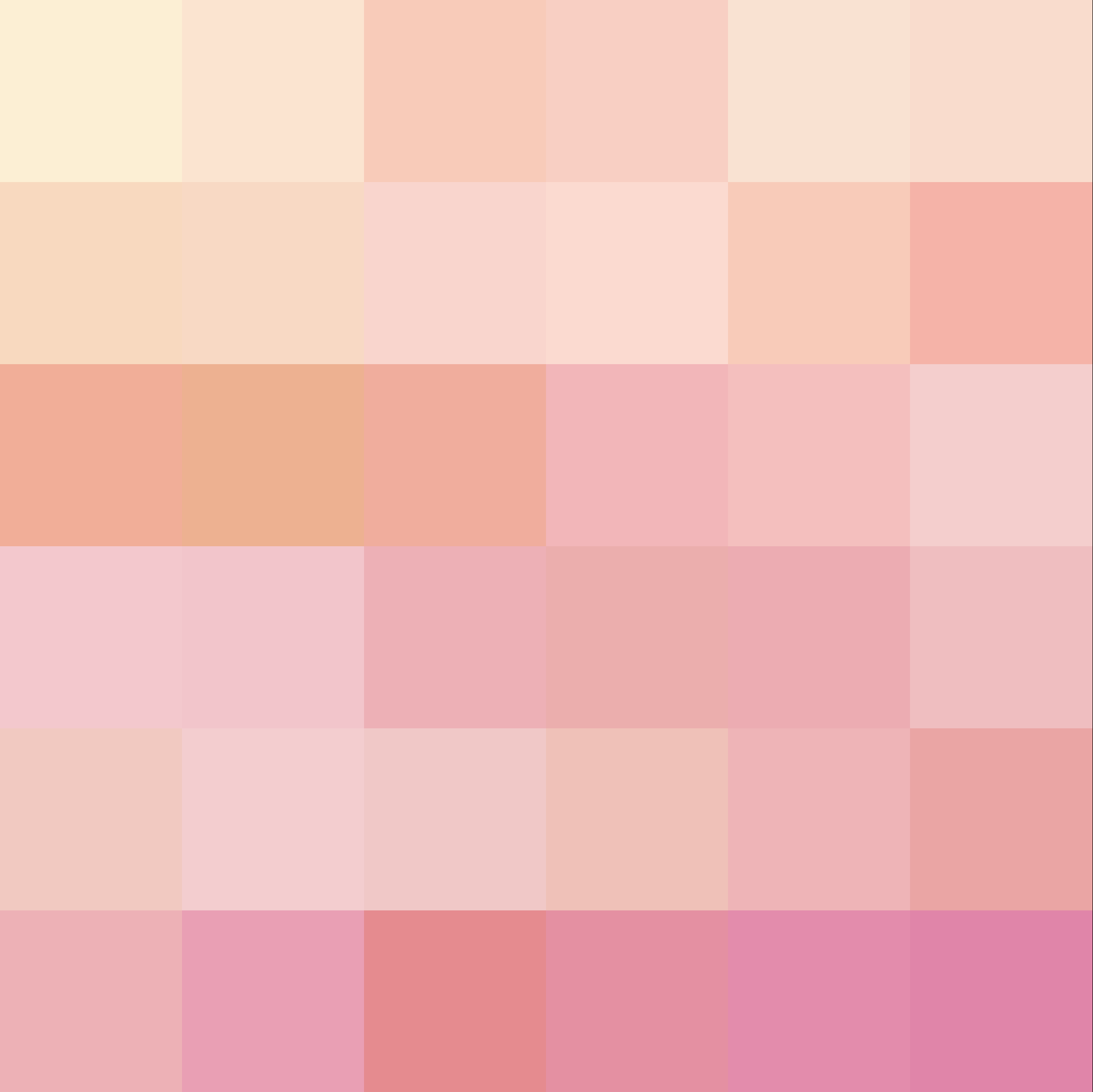
A colourful grid of 36 blocks. It's mostly blue, and it also has some cyan, some indigo, a little bit of violet, and a little bit of purple in it.
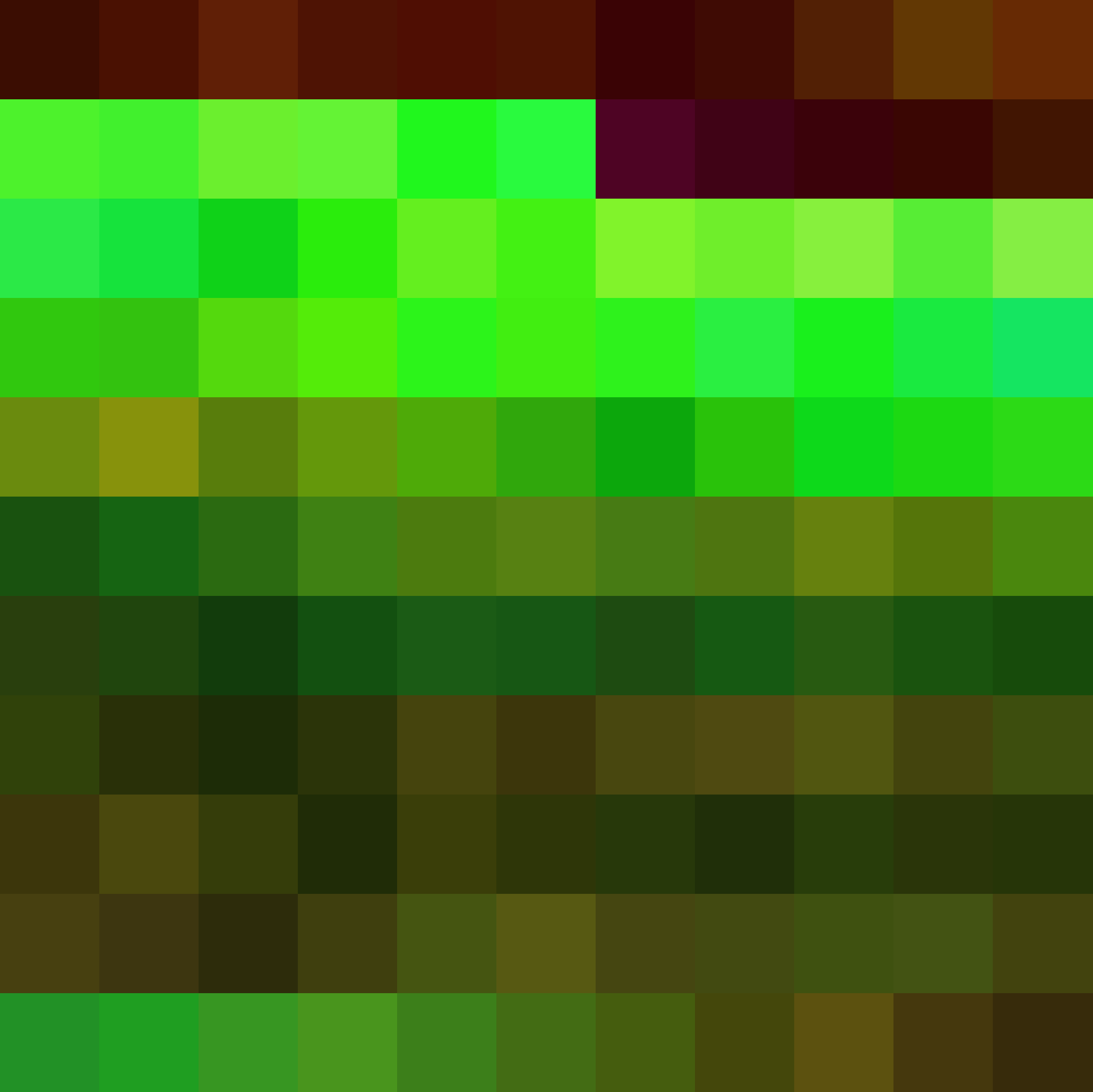
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, some blue, a bit of yellow, a little bit of indigo, a little bit of lime, a little bit of orange, a little bit of violet, a tiny bit of purple, and a tiny bit of red in it.
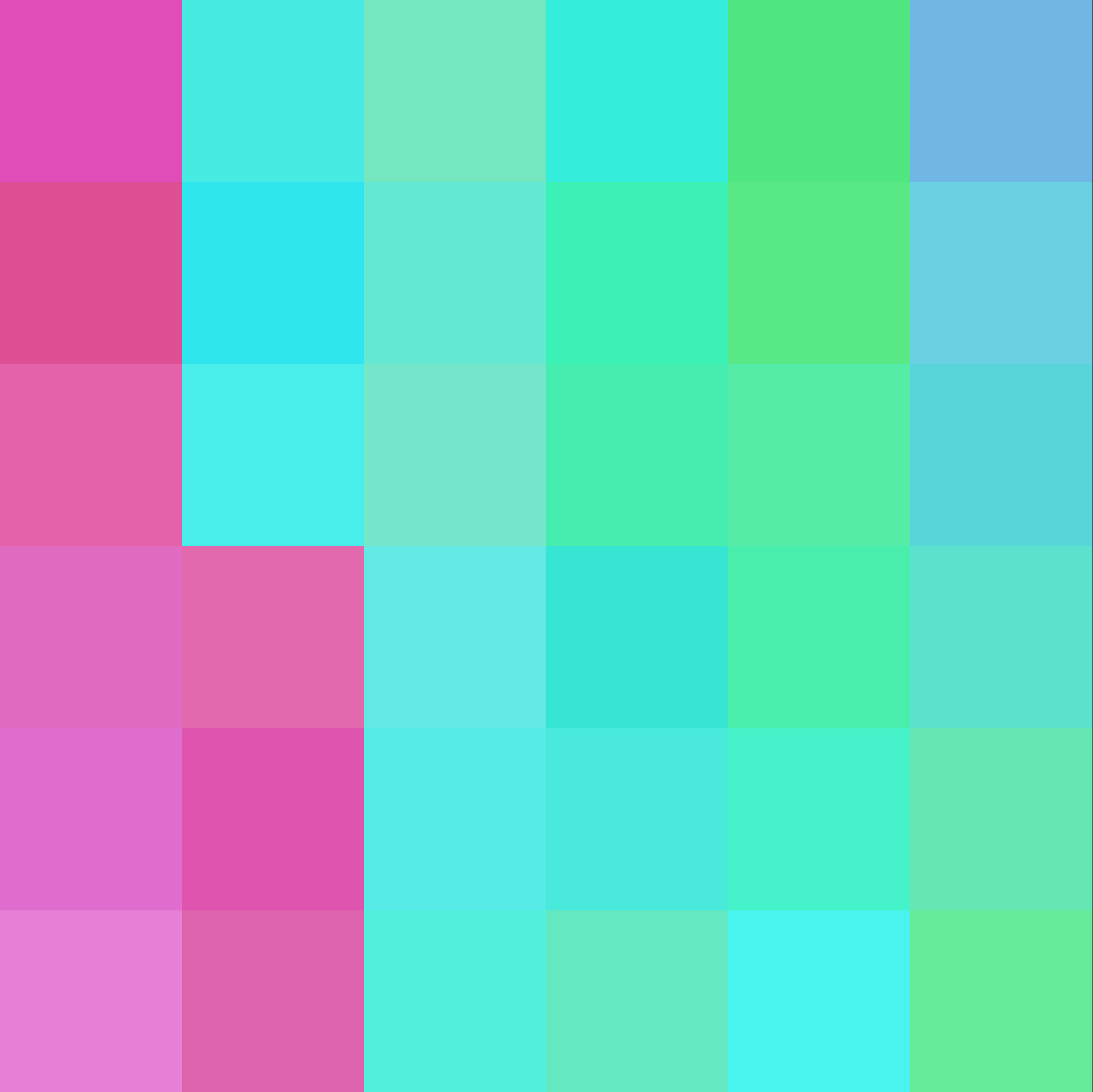
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, but it also has quite some indigo, and a little bit of green in it.
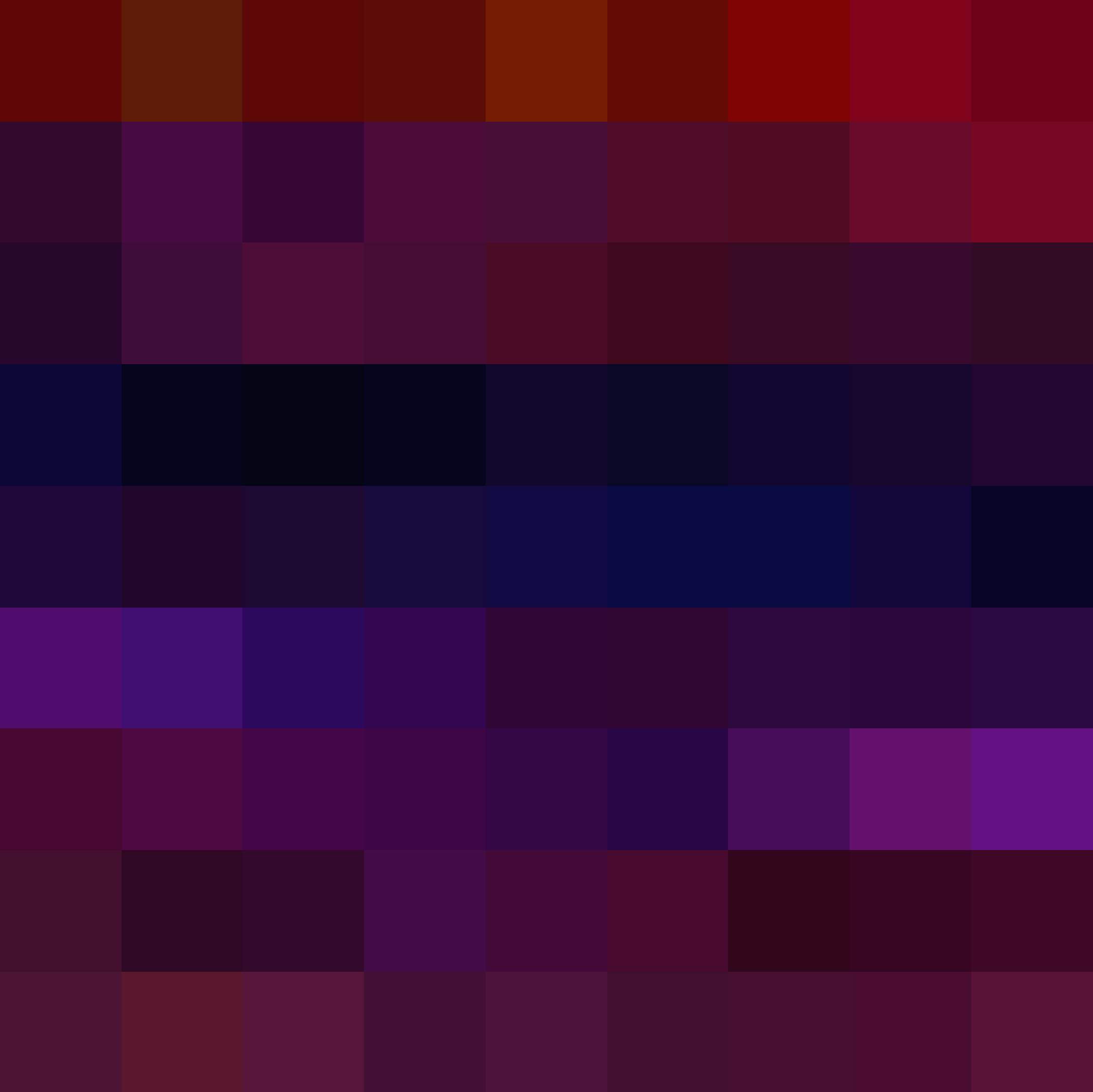
There's a two tone pixel gradient in this 6 by 6 grid. It is mostly red, but it also has quite some orange in it.

This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has some yellow, a bit of red, a bit of lime, and a little bit of orange in it.

The colourful gradient in this 6 by 6 pixel grid is mostly cyan, but it also has quite some green, some magenta, a little bit of rose, and a little bit of blue in it.
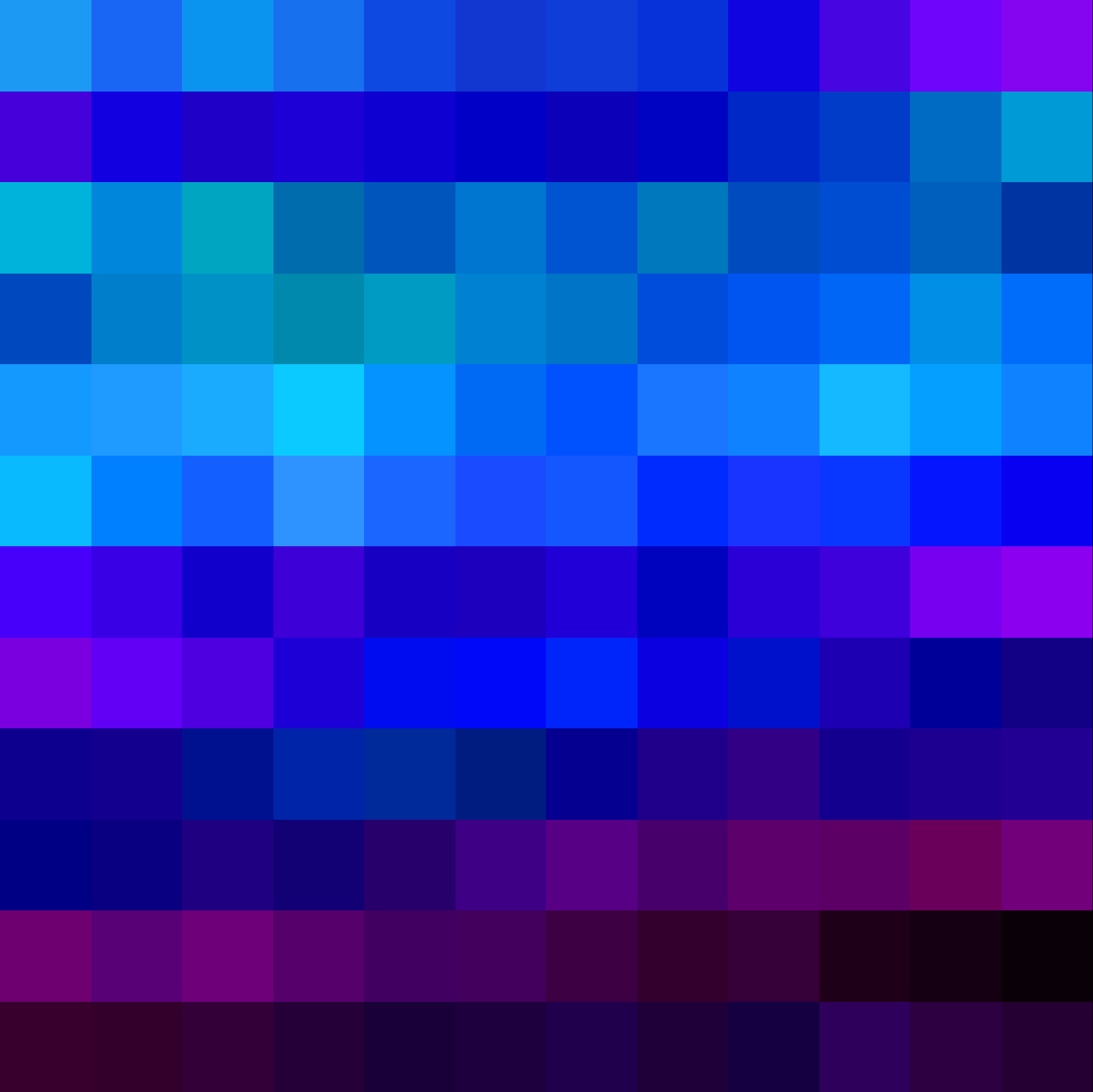
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly magenta, and it also has some purple, some rose, some red, some indigo, a little bit of violet, and a little bit of blue in it.
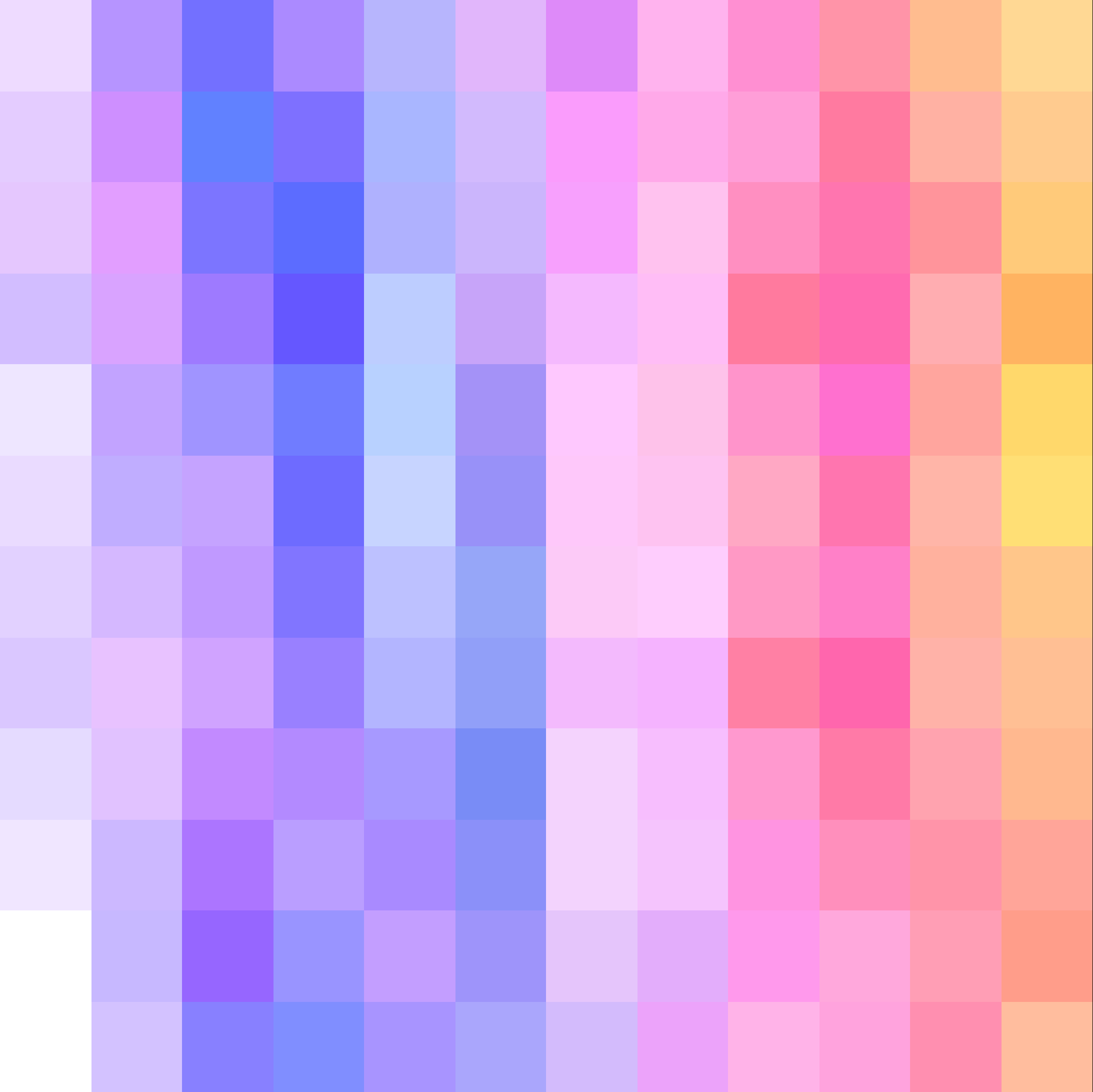
An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, and a little bit of lime in it.
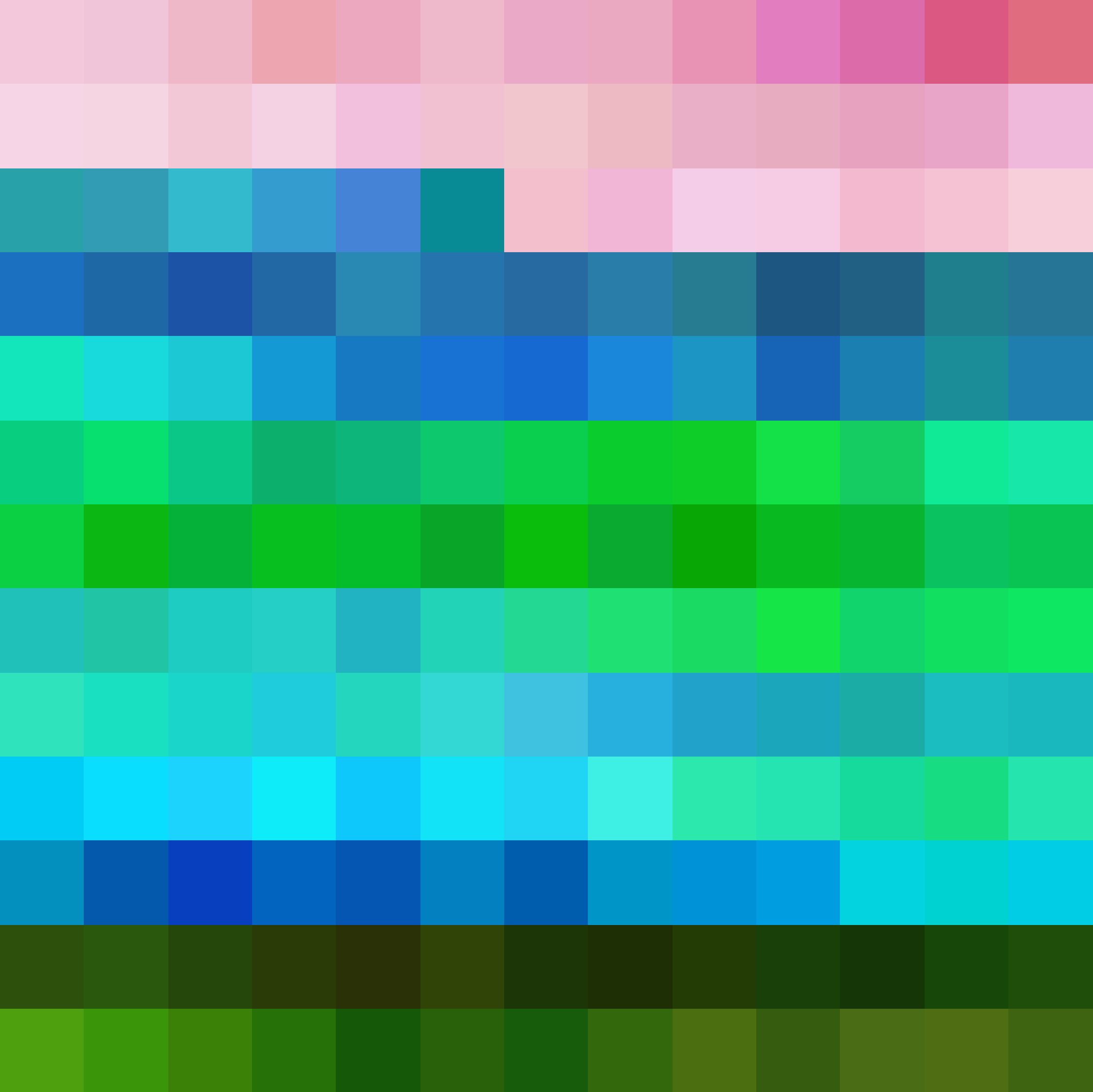
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly magenta, but it also has quite some purple, some indigo, some violet, and a bit of blue in it.
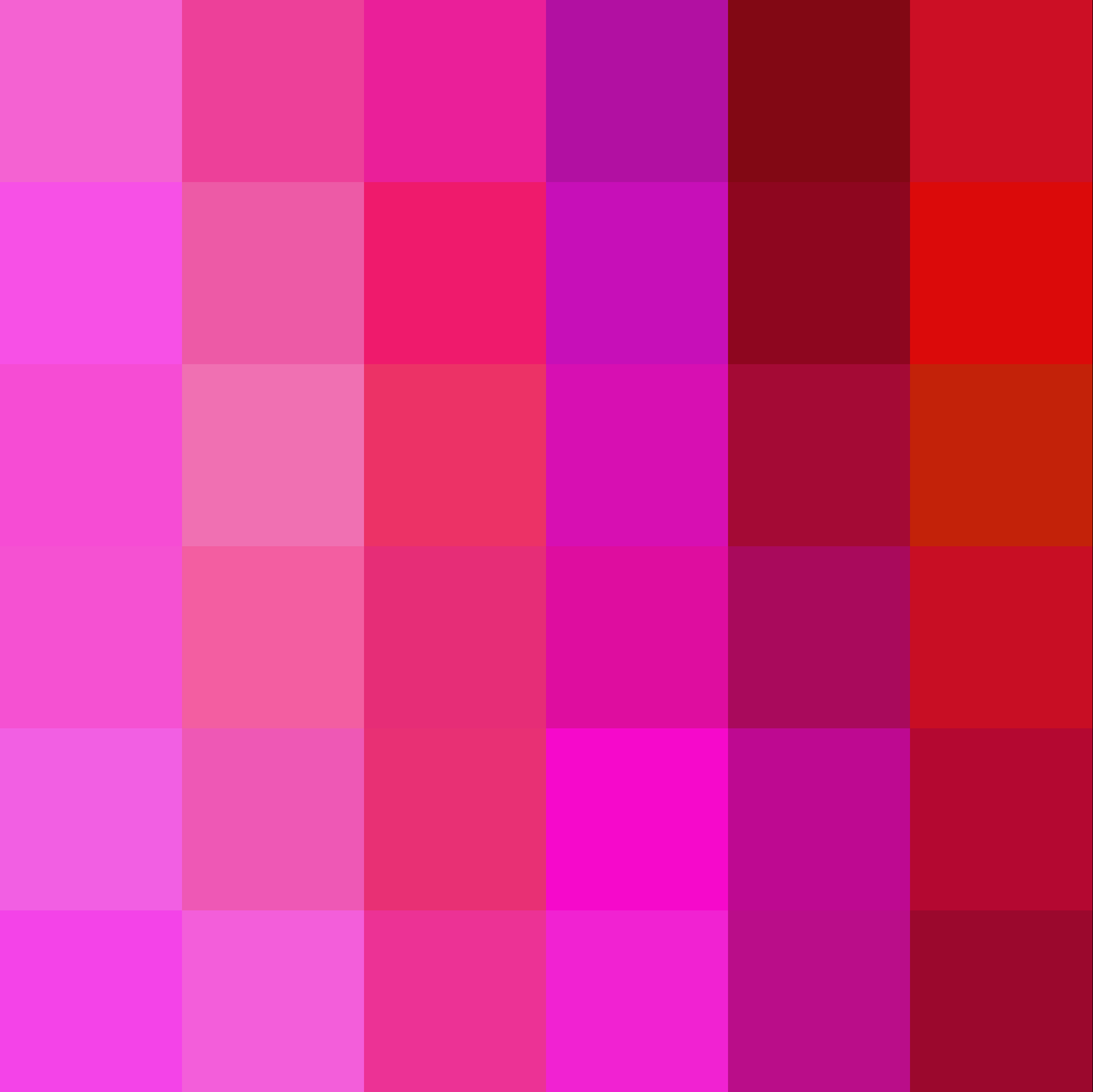
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, but it also has quite some indigo, a bit of magenta, a bit of purple, a bit of violet, and a little bit of cyan in it.
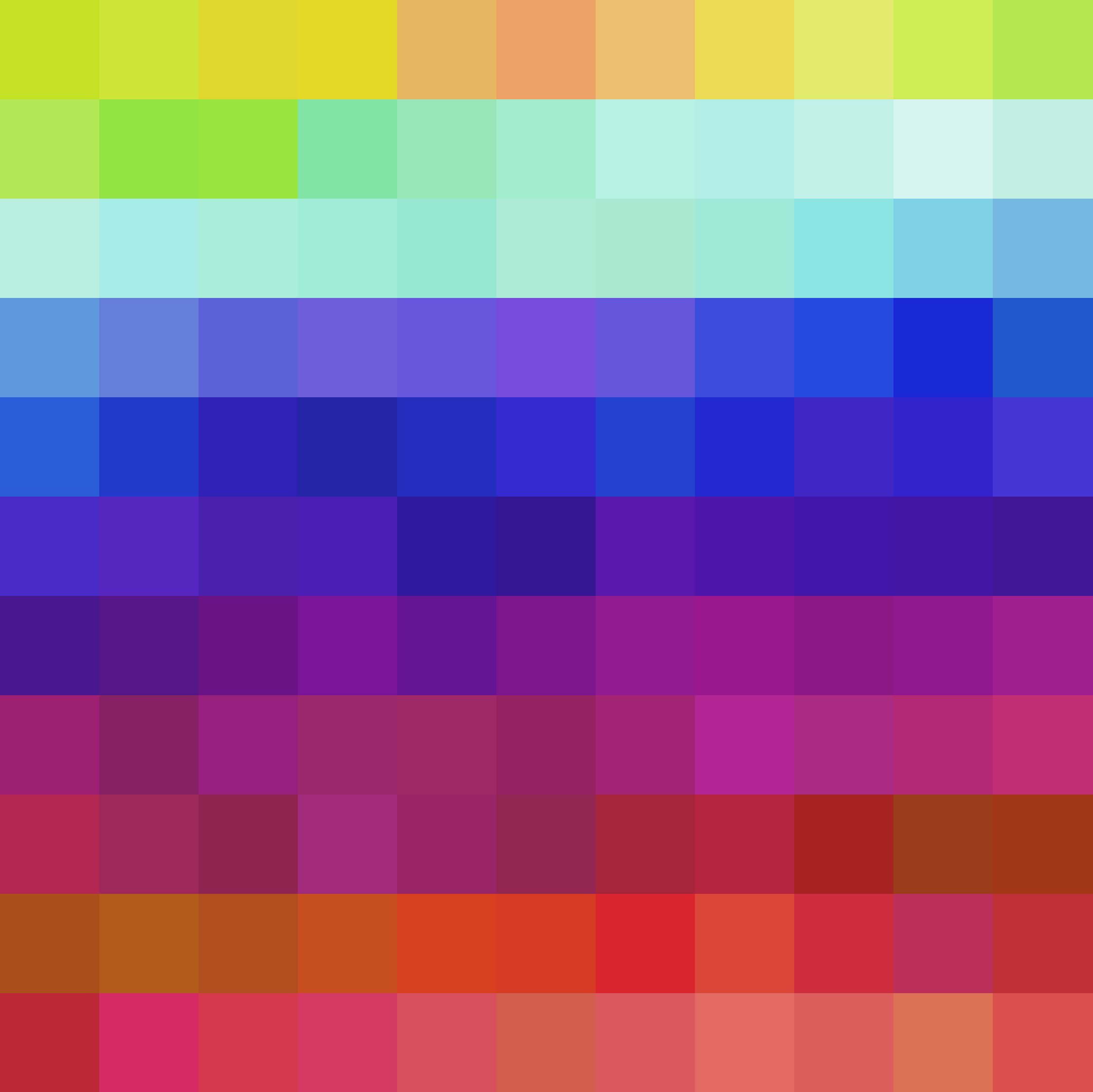
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly indigo, but it also has some magenta, some purple, some violet, a bit of blue, a bit of rose, a bit of red, a bit of orange, and a tiny bit of yellow in it.
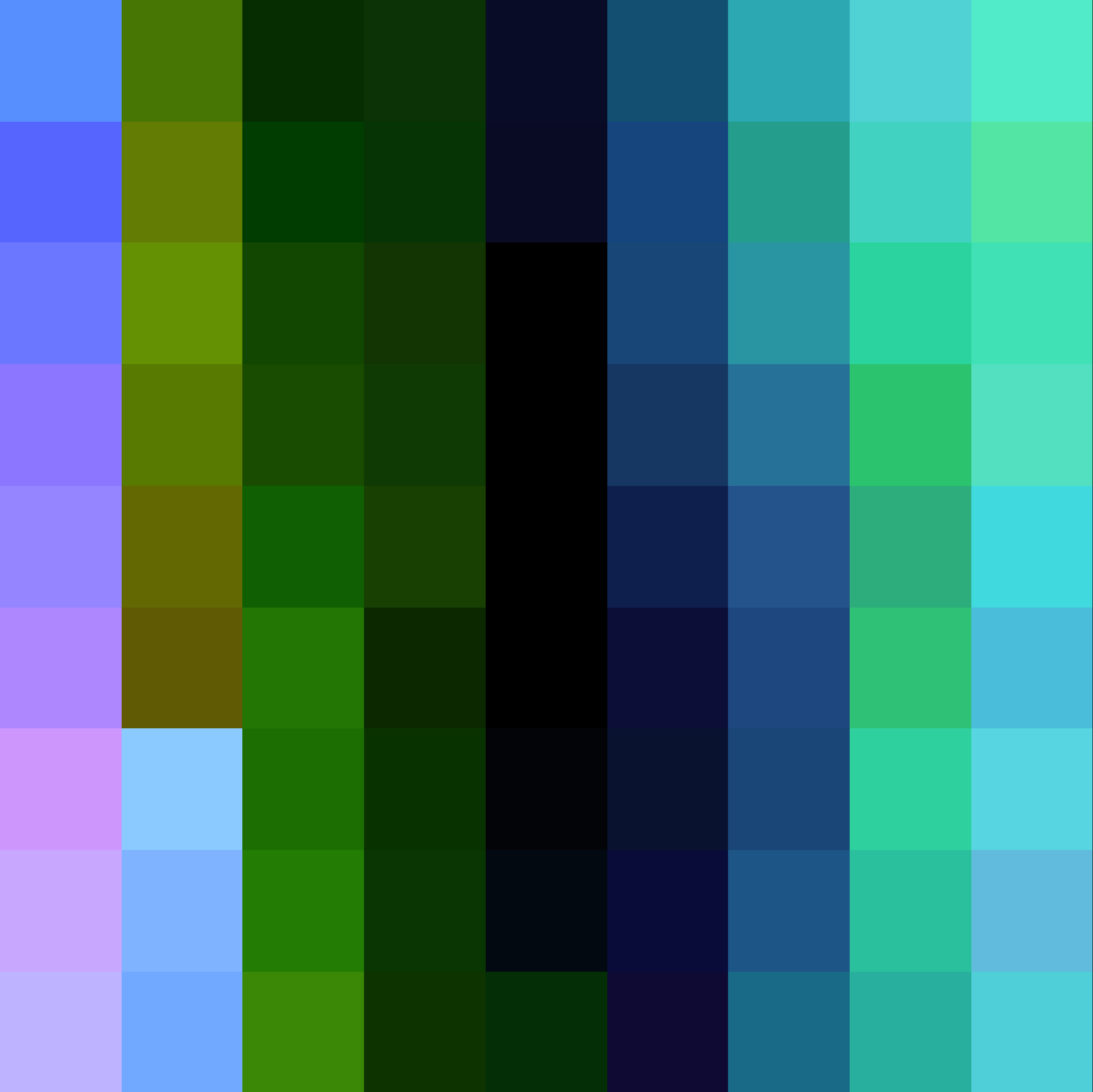
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some cyan, quite some blue, some rose, a little bit of magenta, a tiny bit of red, a tiny bit of lime, and a tiny bit of yellow in it.
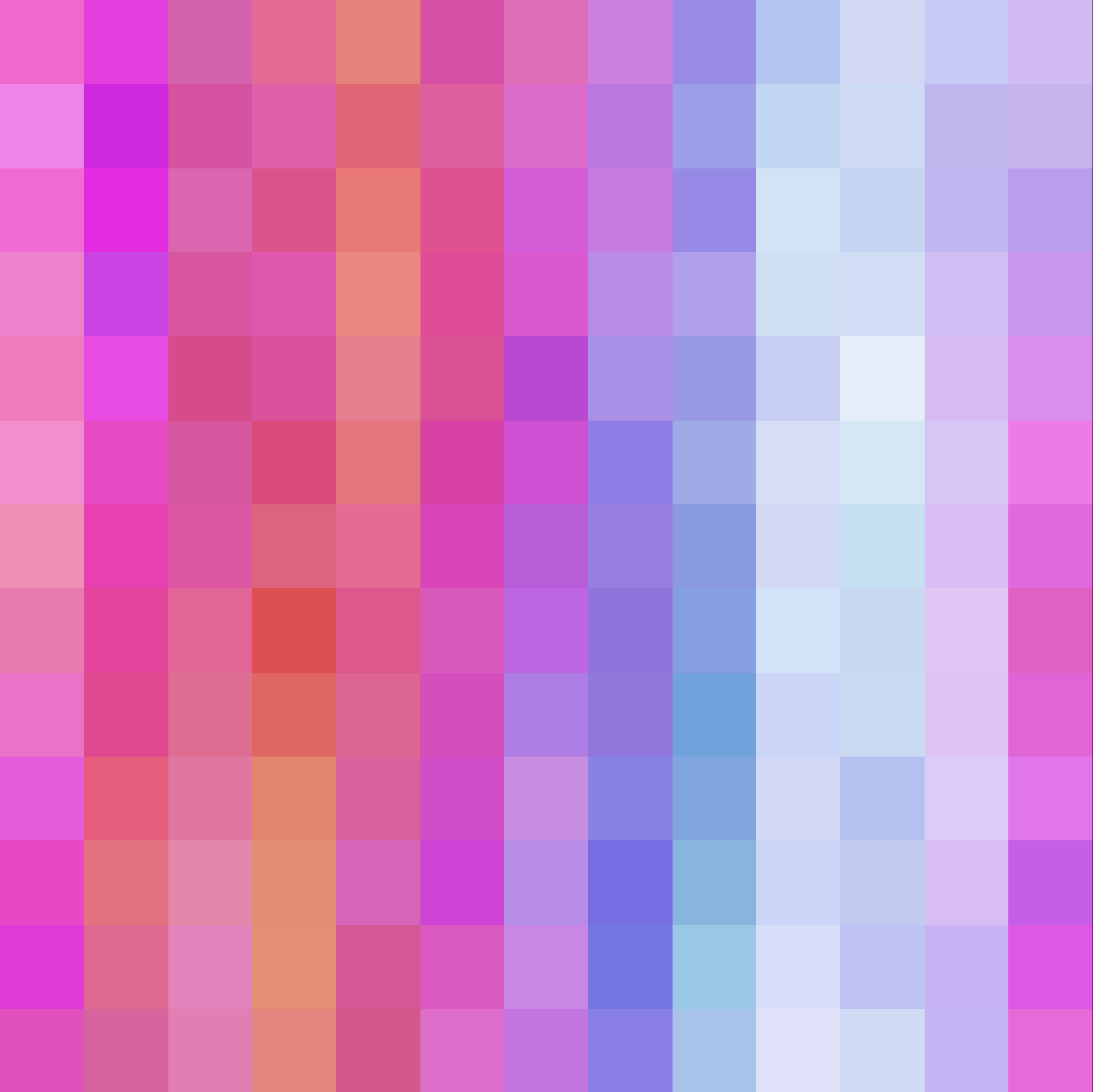
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some rose, and quite some red in it.
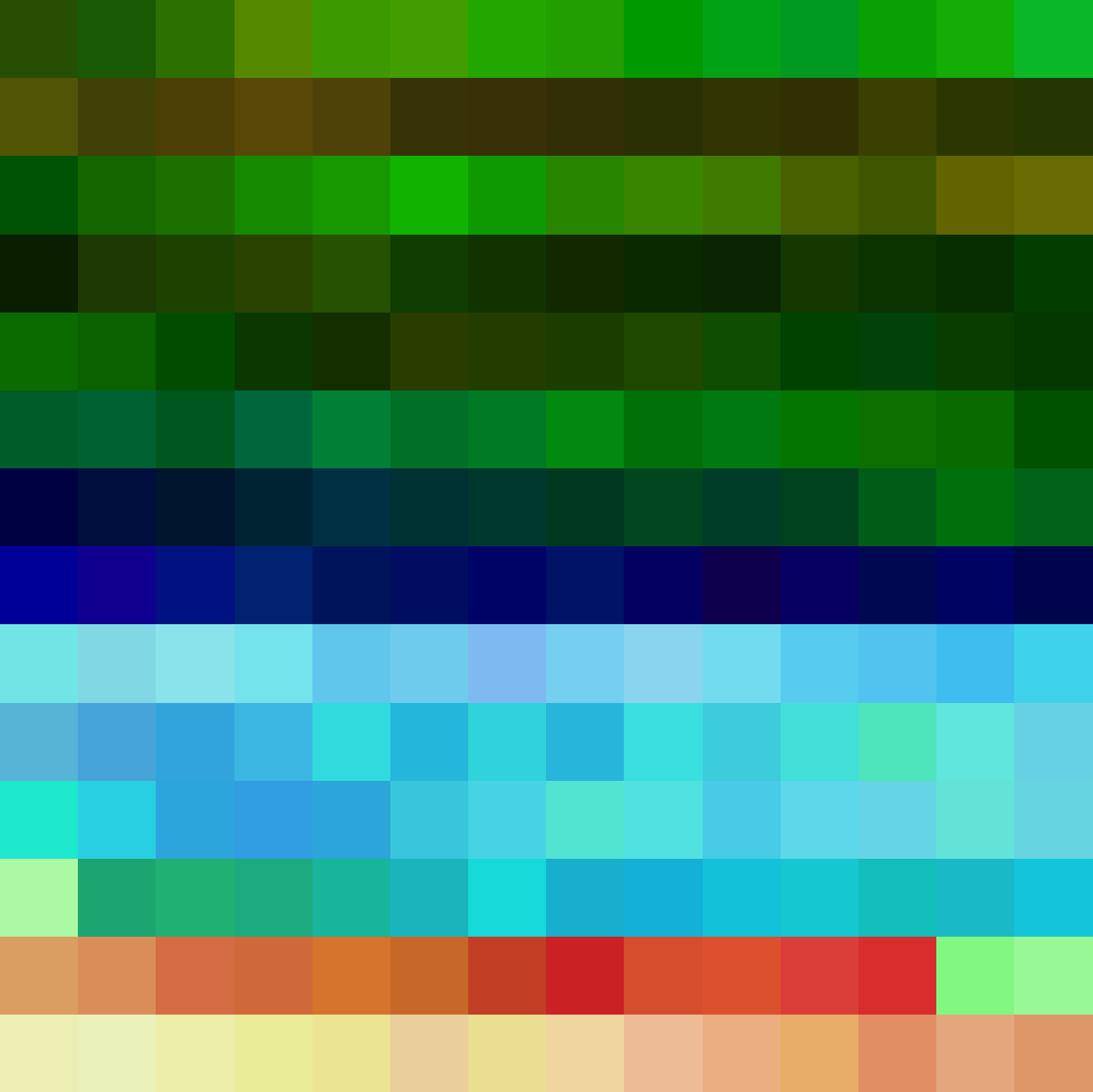
A very, very colourful grid of 121 blocks. It's mostly red, and it also has some indigo, some magenta, some blue, some green, a bit of cyan, a bit of rose, a bit of orange, a little bit of yellow, a little bit of purple, a tiny bit of violet, and a tiny bit of lime in it.
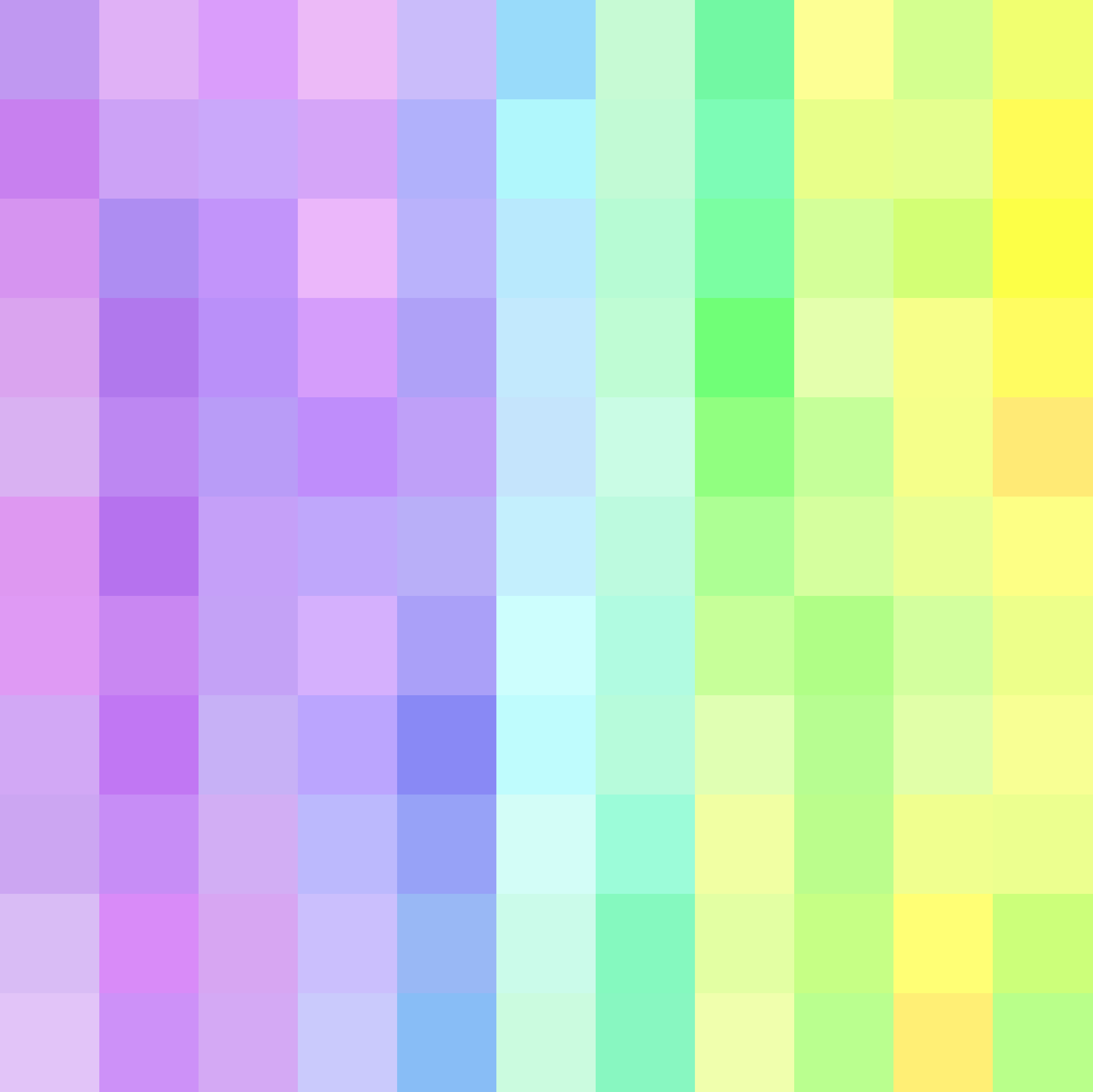
This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, but it also has quite some green, some cyan, a little bit of indigo, a little bit of lime, a tiny bit of yellow, a tiny bit of violet, and a tiny bit of purple in it.

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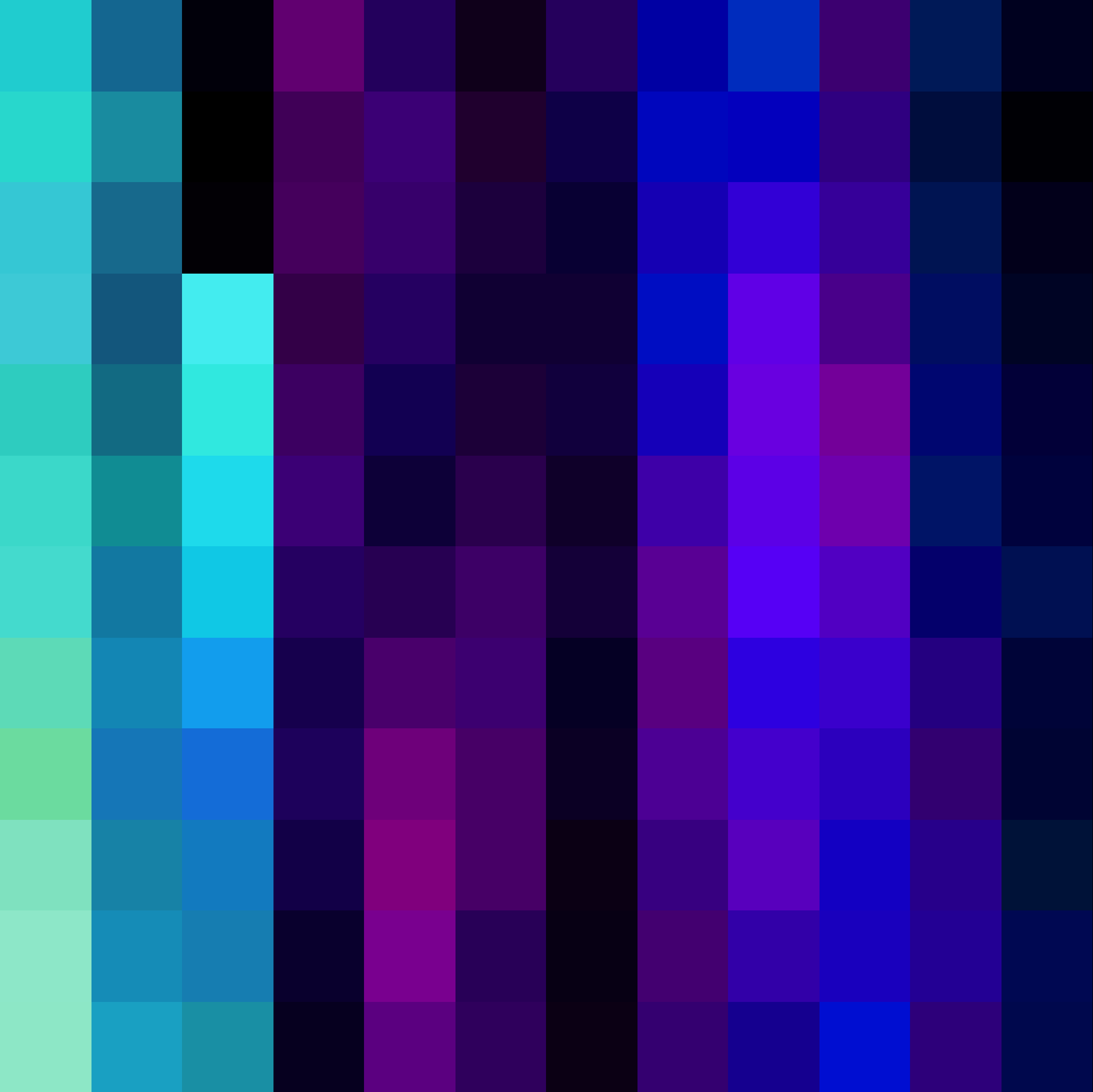
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has quite some cyan, some blue, a bit of yellow, a bit of orange, a little bit of red, a tiny bit of lime, and a tiny bit of indigo in it.

There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has some purple, some yellow, some violet, a bit of indigo, a bit of blue, a little bit of lime, and a little bit of cyan in it.
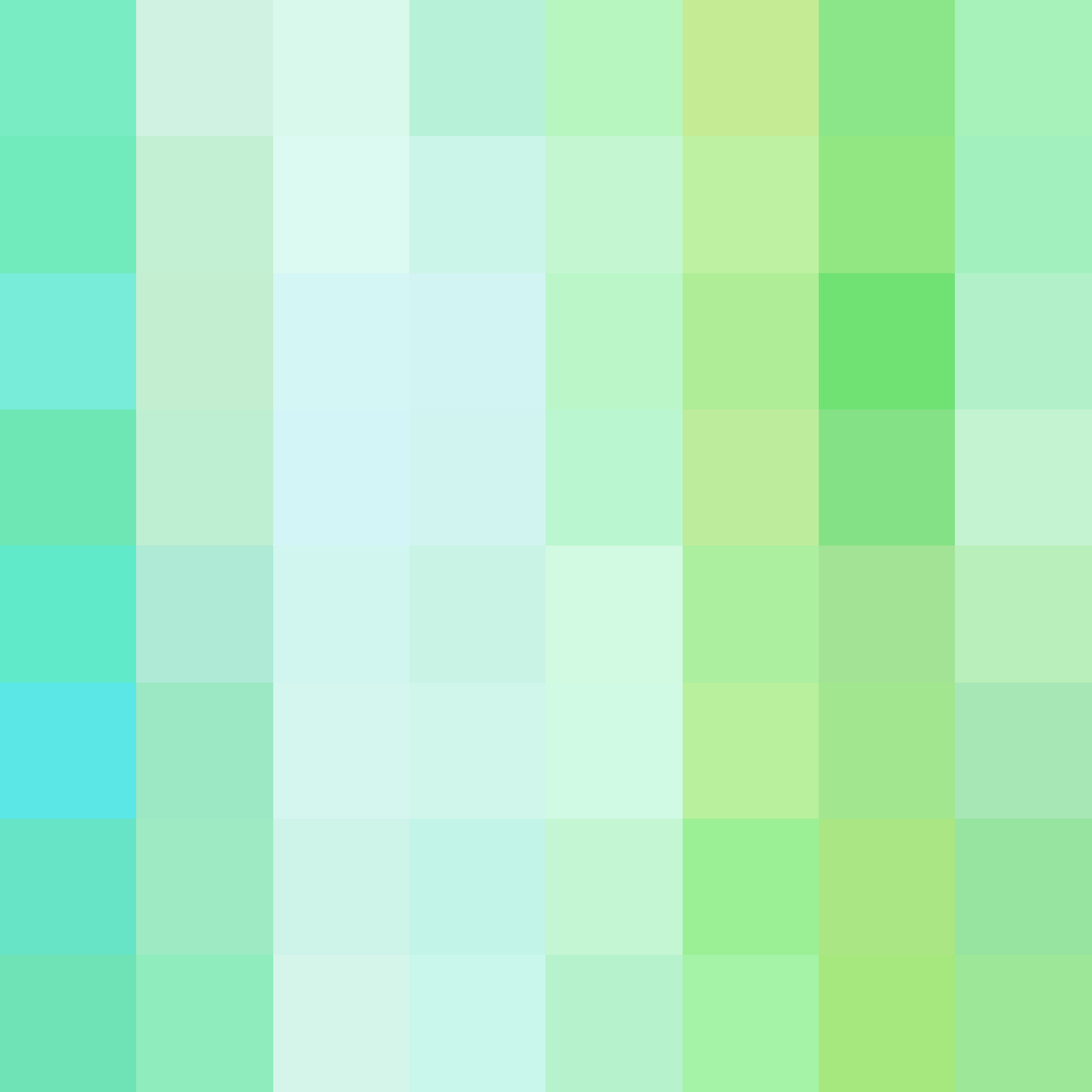
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly orange, but it also has some yellow, some red, a bit of blue, a bit of magenta, a little bit of cyan, a little bit of rose, a little bit of green, and a tiny bit of lime in it.
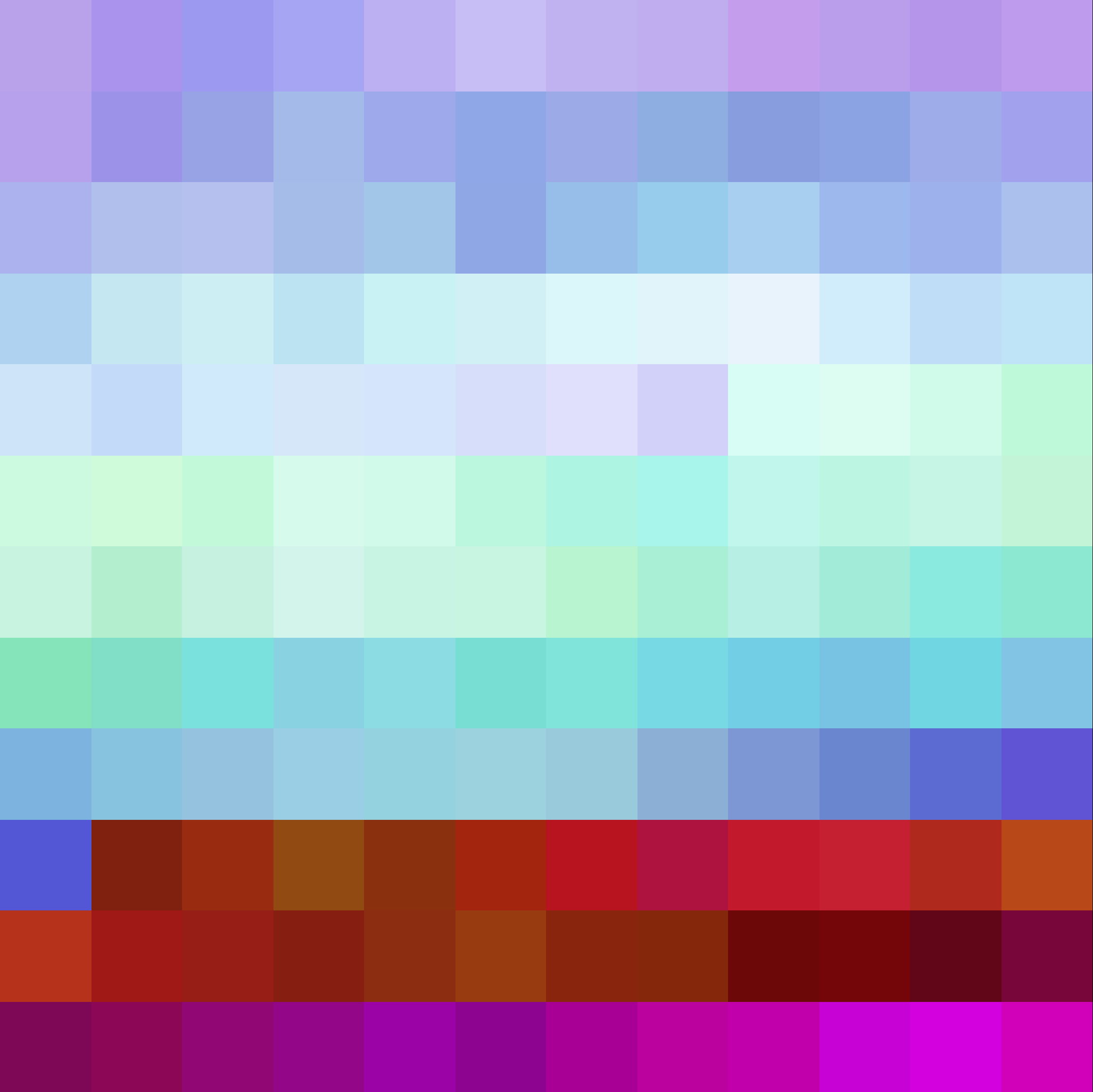
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some violet, some purple, some cyan, a little bit of green, and a tiny bit of magenta in it.
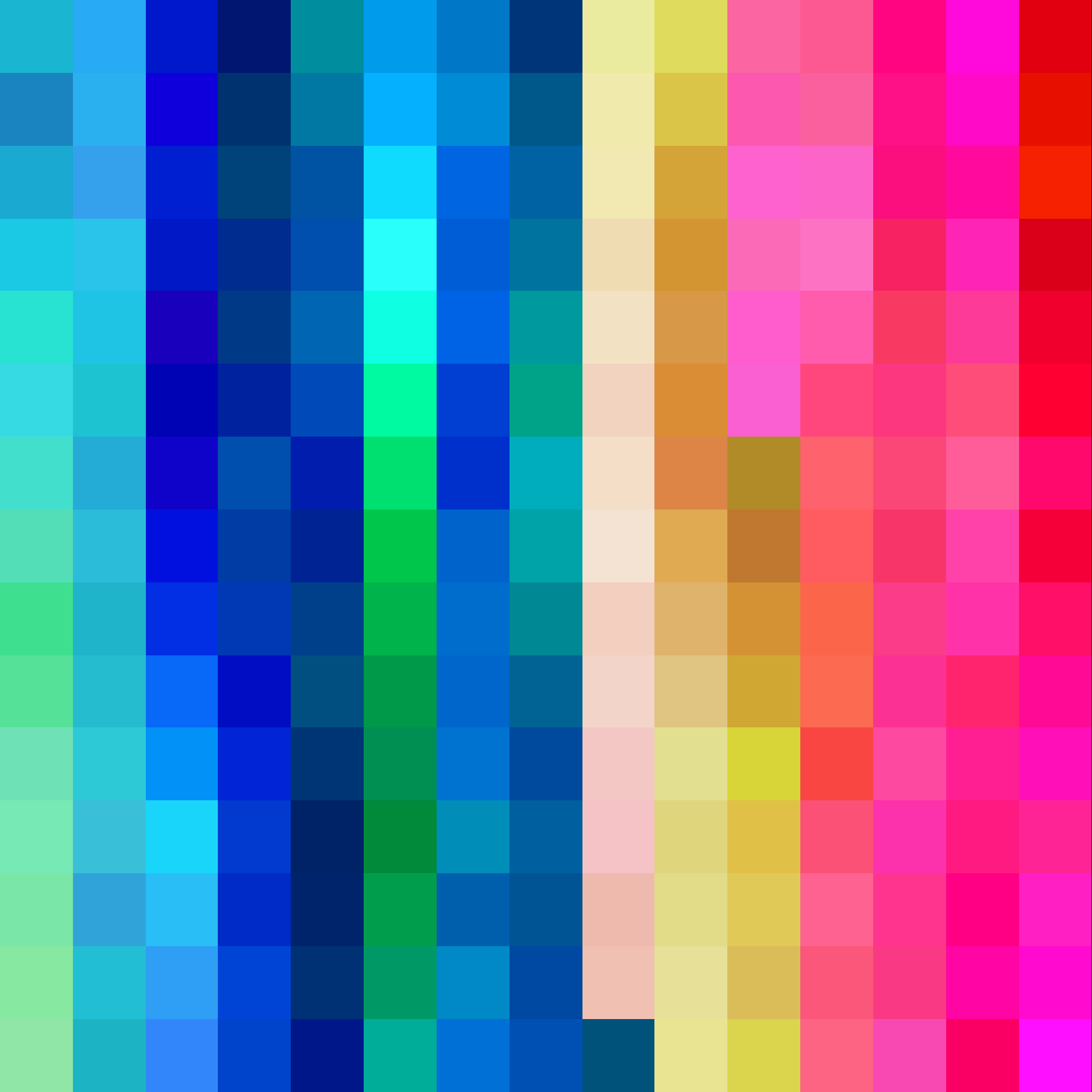
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, and a tiny bit of green in it.

A two tone grid of 64 blocks. It's mostly green,
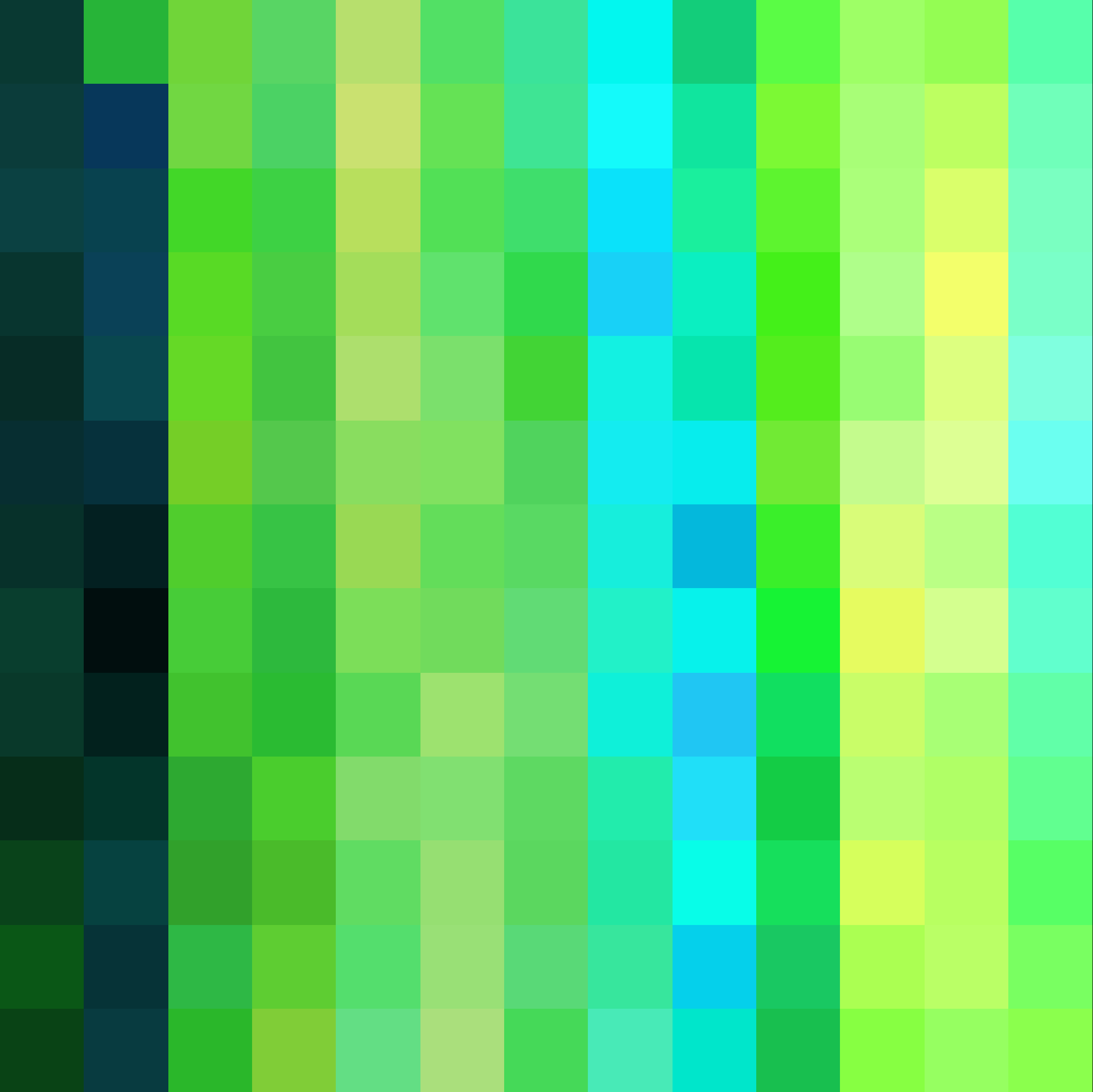but it also has quite some cyan in it.

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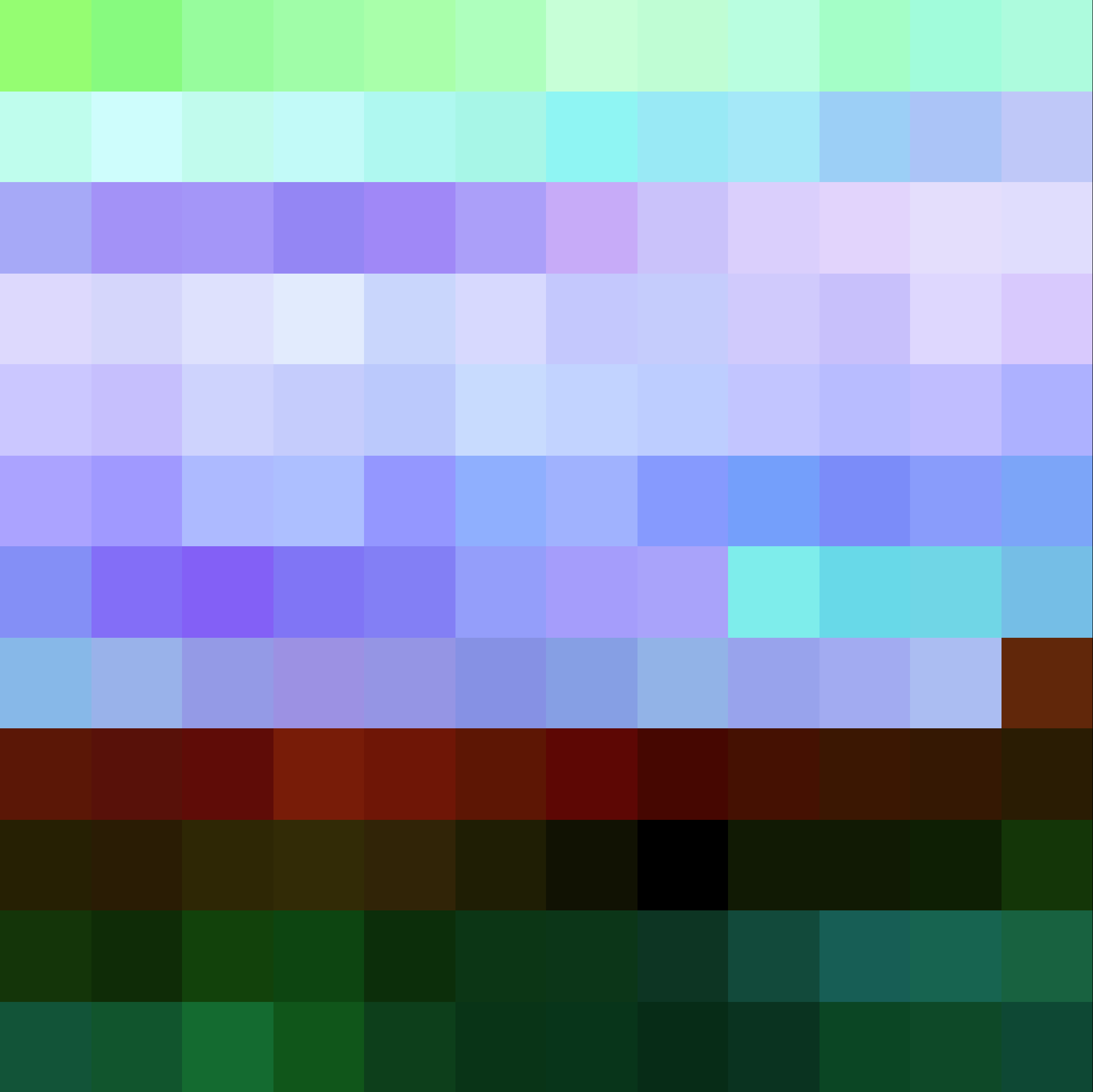
A very, very colourful grid of 225 blocks. It's mostly blue, and it also has some rose, some cyan, a bit of red, a bit of orange, a bit of magenta, a bit of green, a bit of yellow, and a tiny bit of indigo in it.
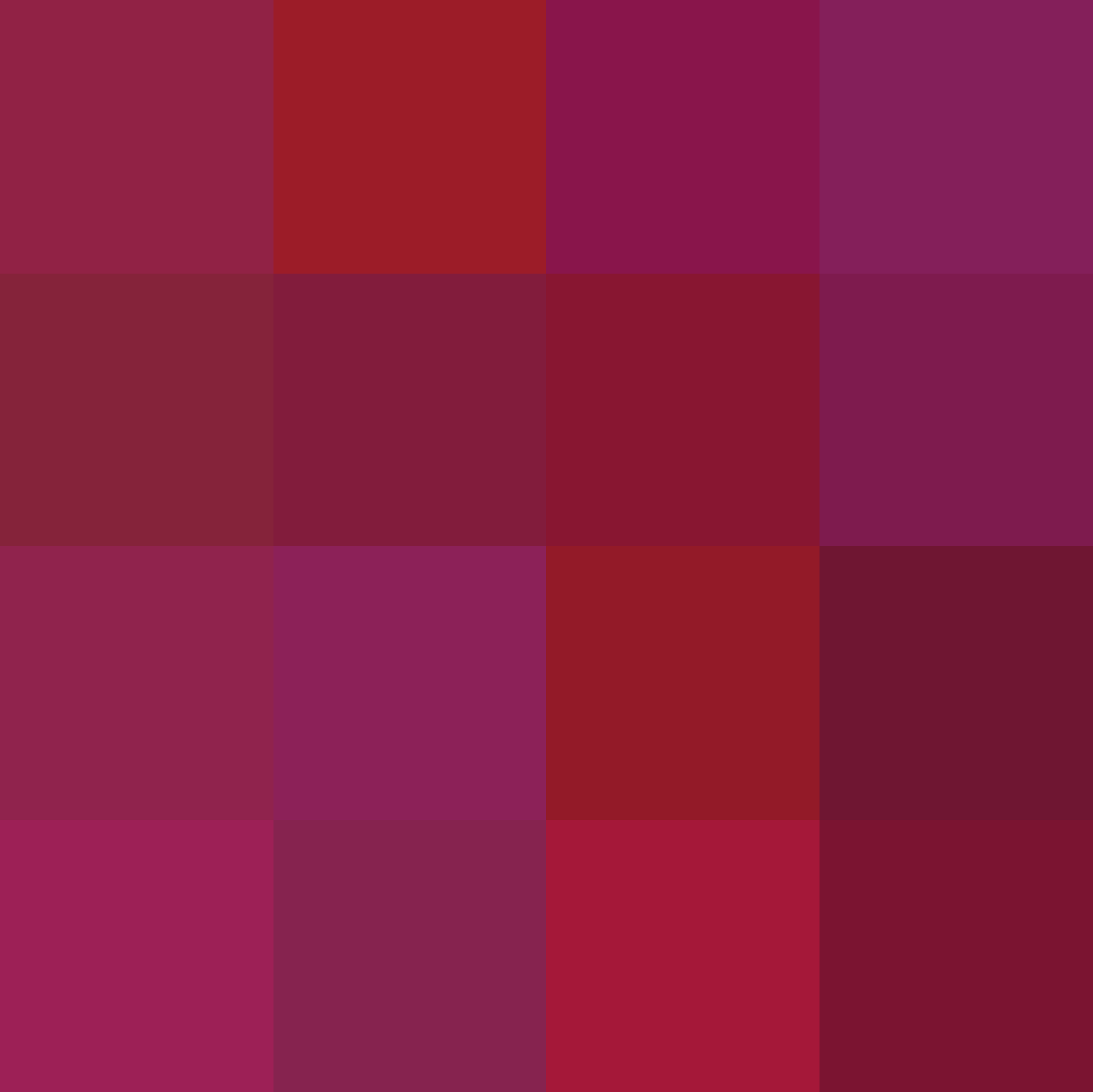
The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, and it also has quite some purple, some violet, some indigo, a bit of rose, and a tiny bit of red in it.

This colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has quite some cyan, a little bit of lime, a tiny bit of blue, and a tiny bit of yellow in it.
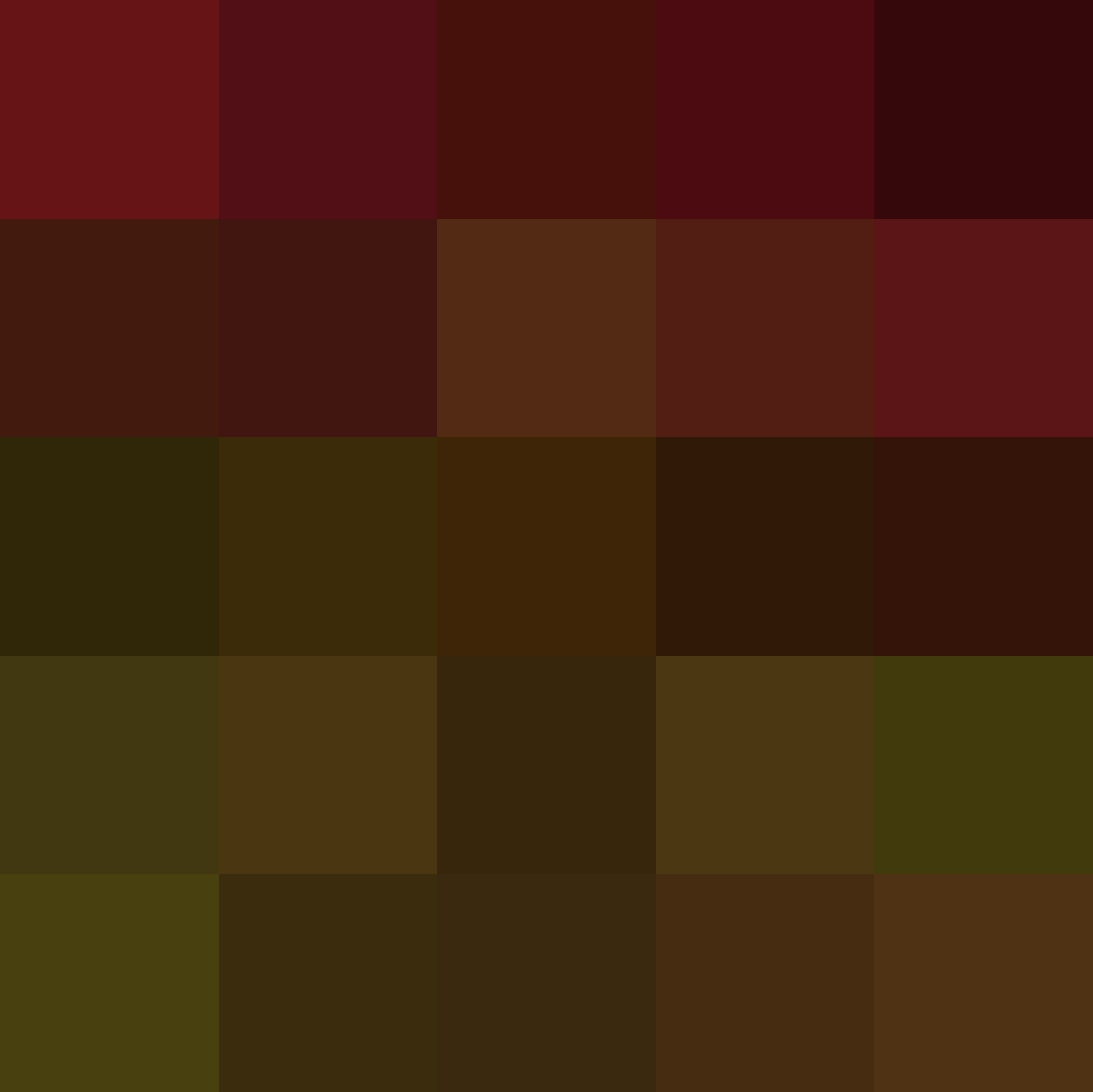
A very, very colourful grid of 144 blocks. It's mostly blue, but it also has quite some green, some indigo, a bit of cyan, a little bit of red, a little bit of orange, a little bit of yellow, a tiny bit of violet, and a tiny bit of lime in it.
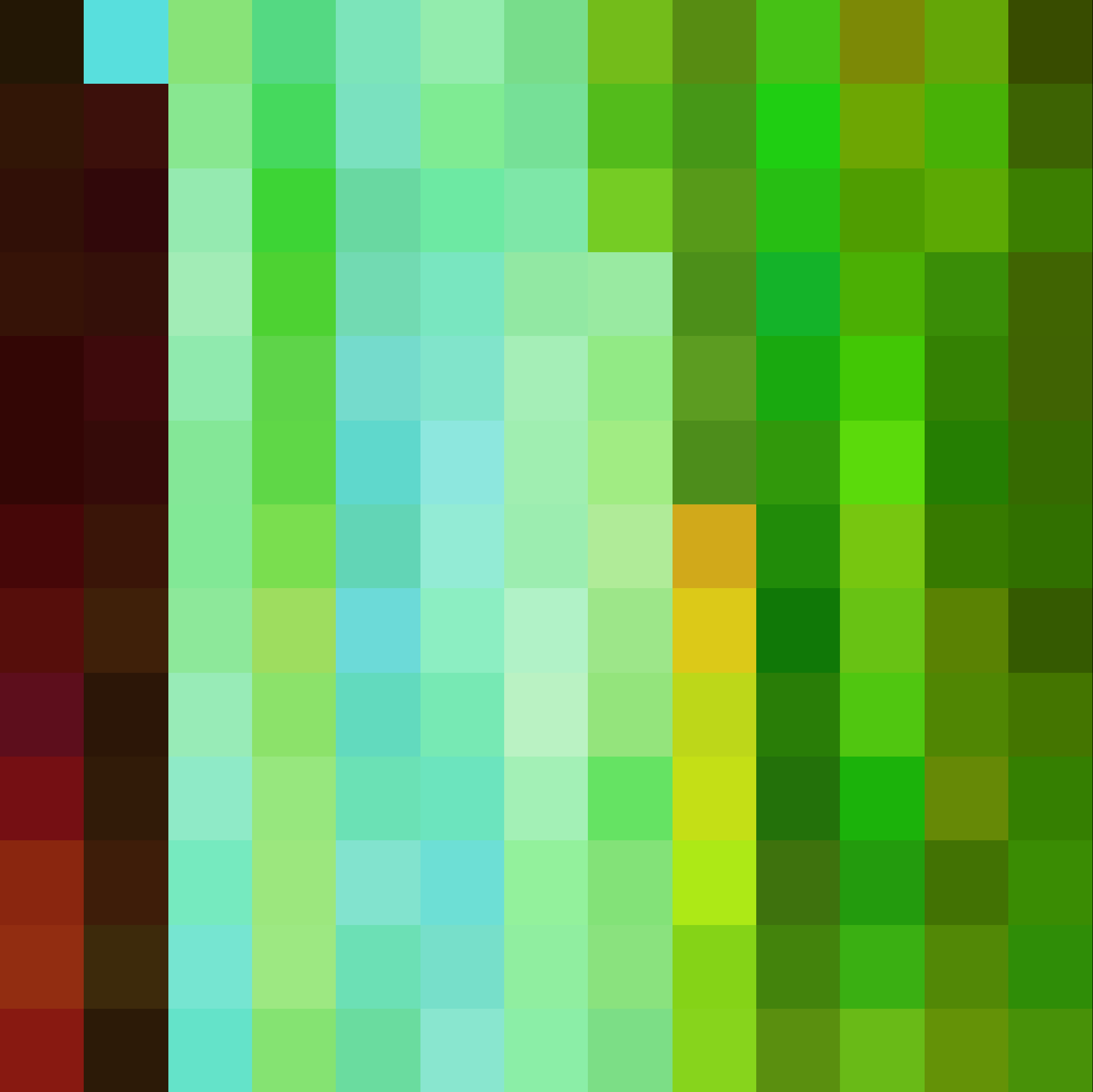
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly rose, but it also has quite some red, and a little bit of magenta in it.
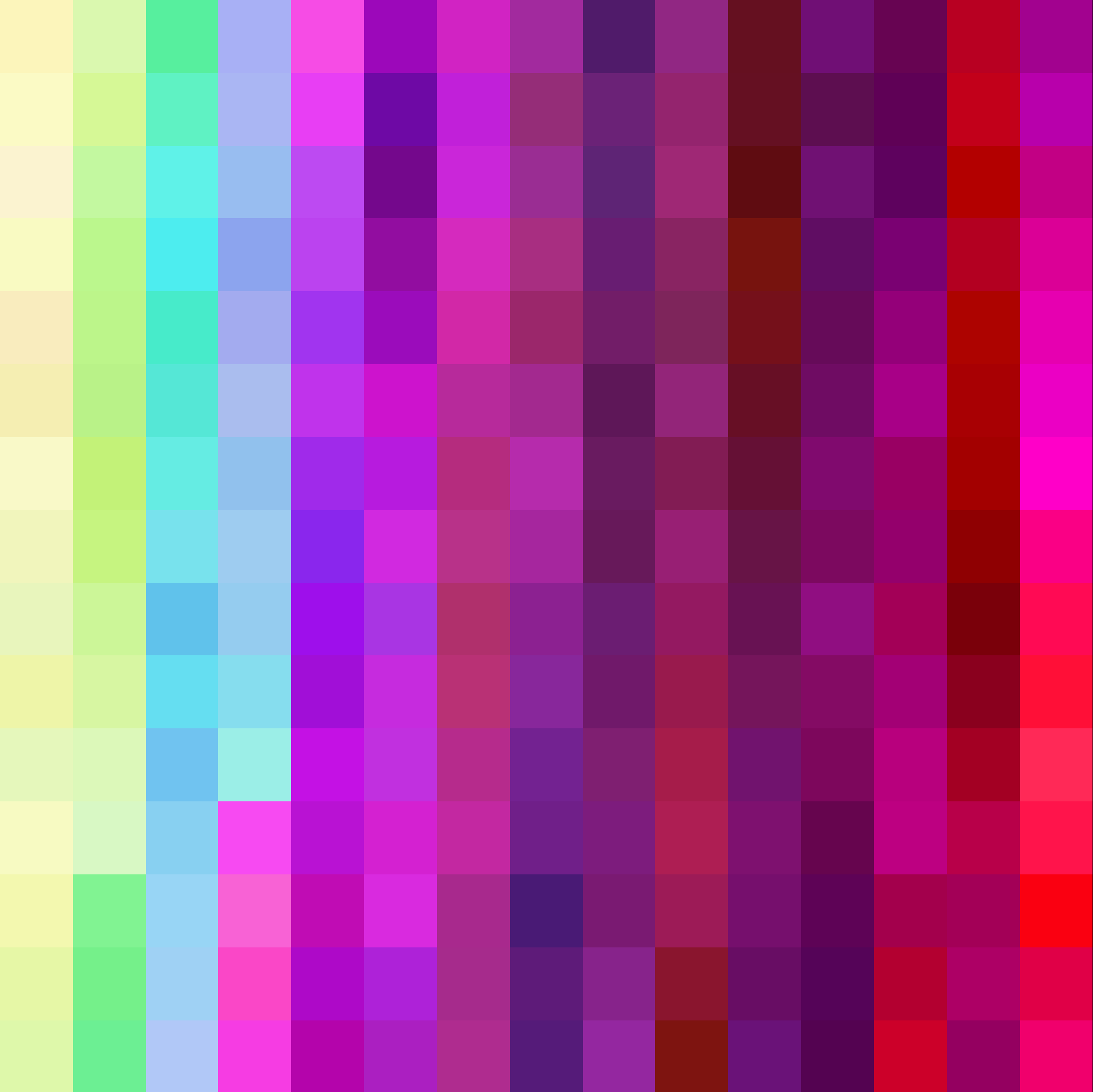
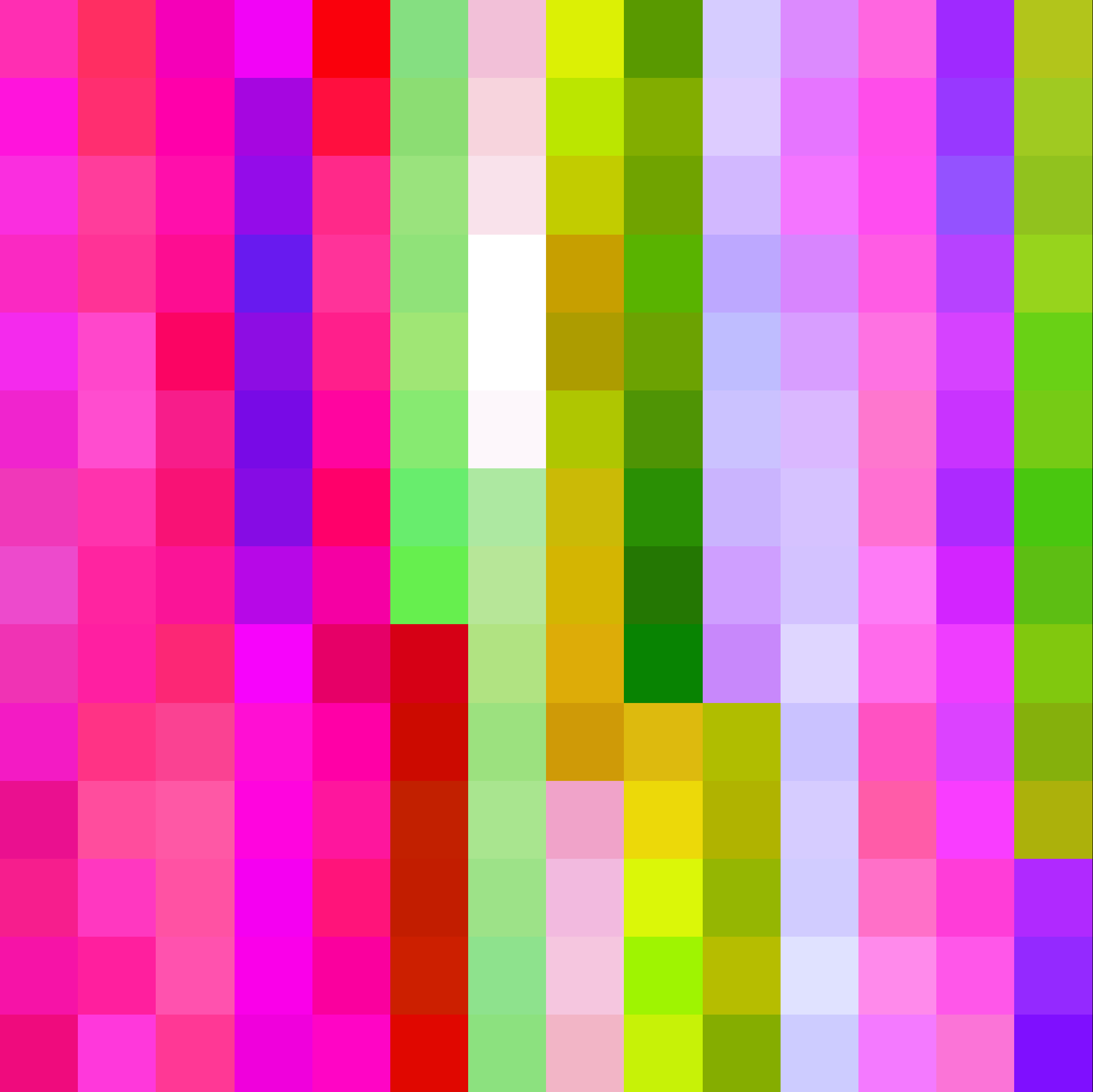A 5 by 5 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.

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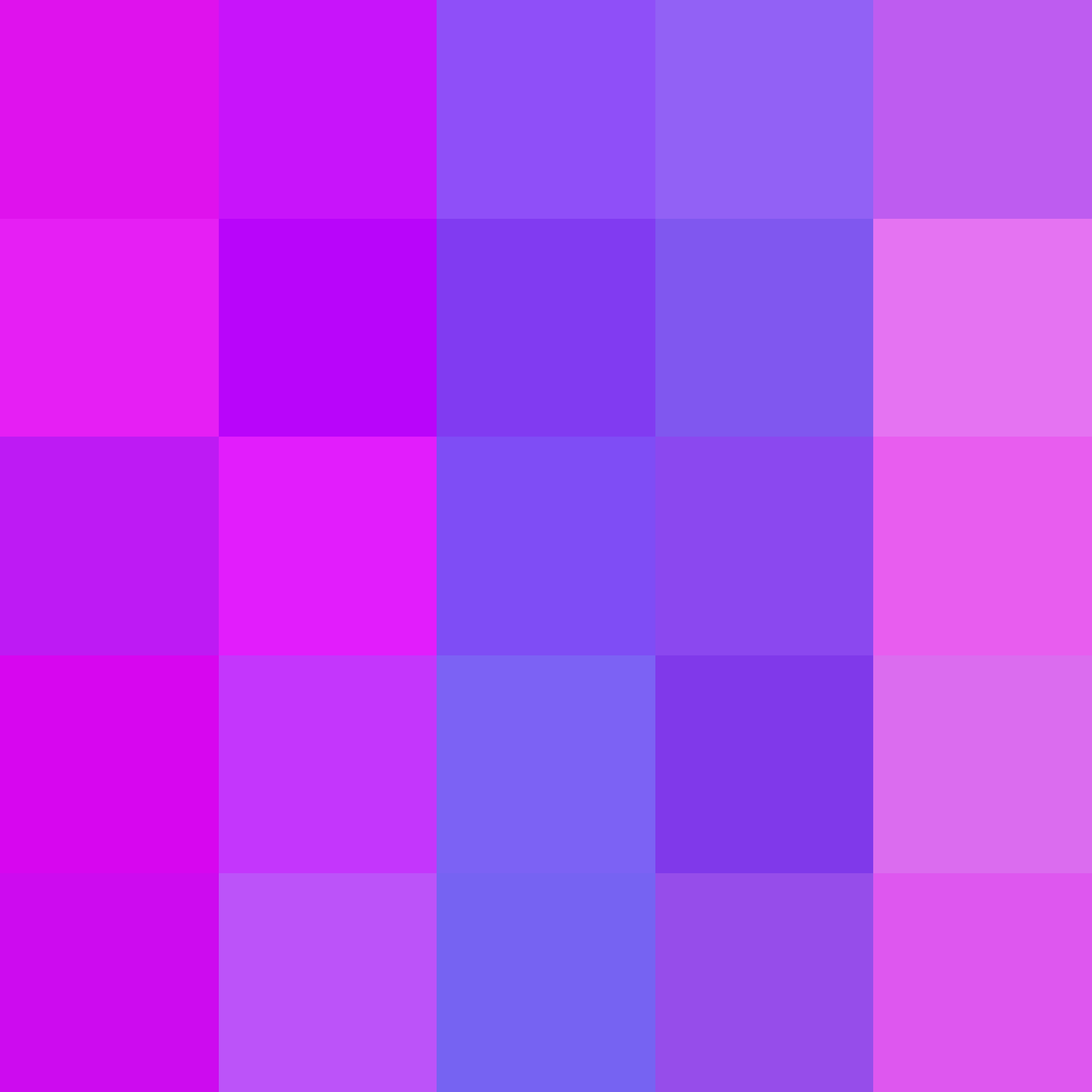
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has a bit of red, a bit of cyan, a little bit of orange, a little bit of yellow, and a tiny bit of lime in it.
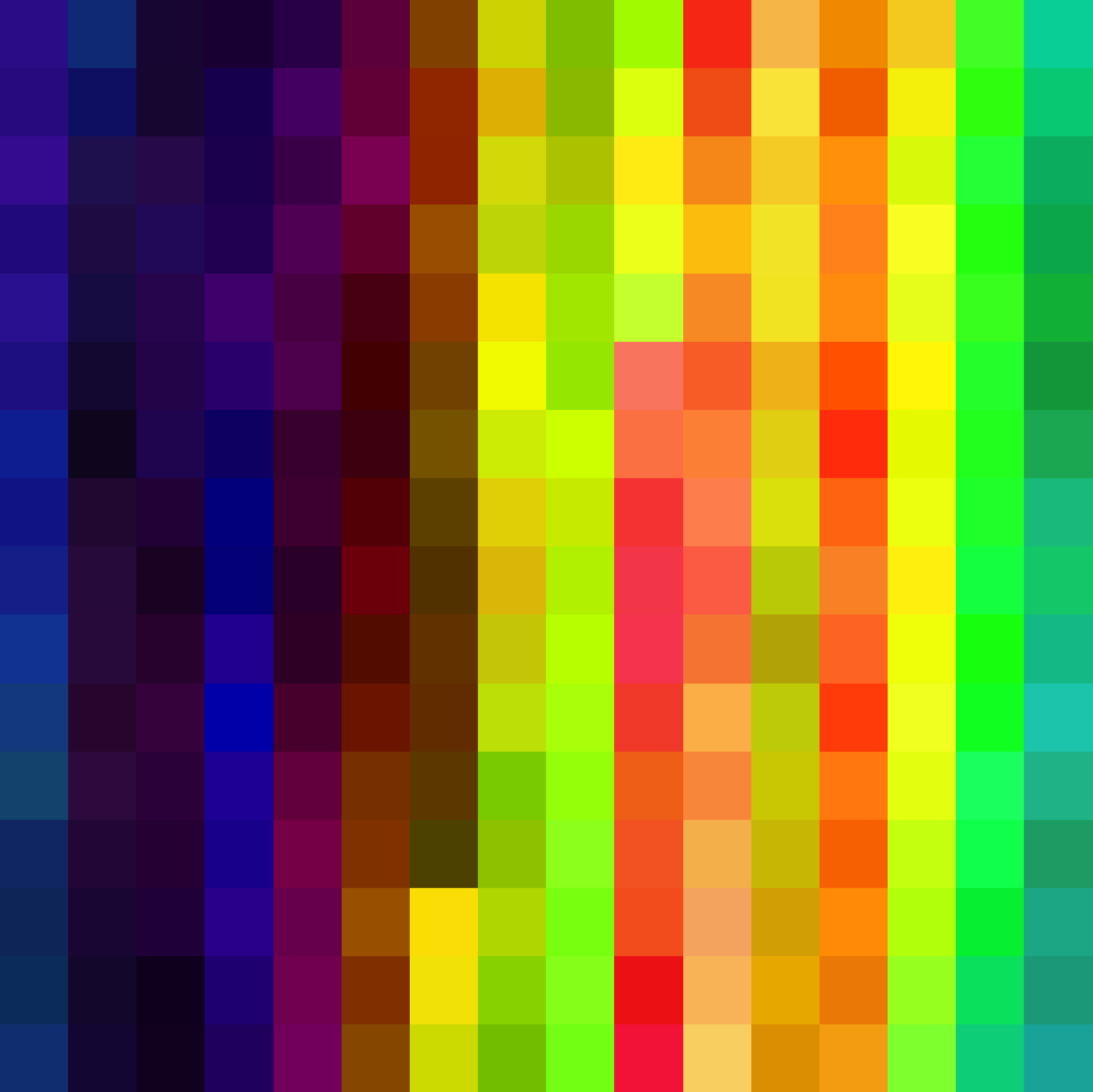
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly magenta, but it also has some purple, some red, a bit of green, a bit of rose, a bit of blue, a little bit of yellow, a little bit of cyan, a tiny bit of lime, and a tiny bit of violet in it.

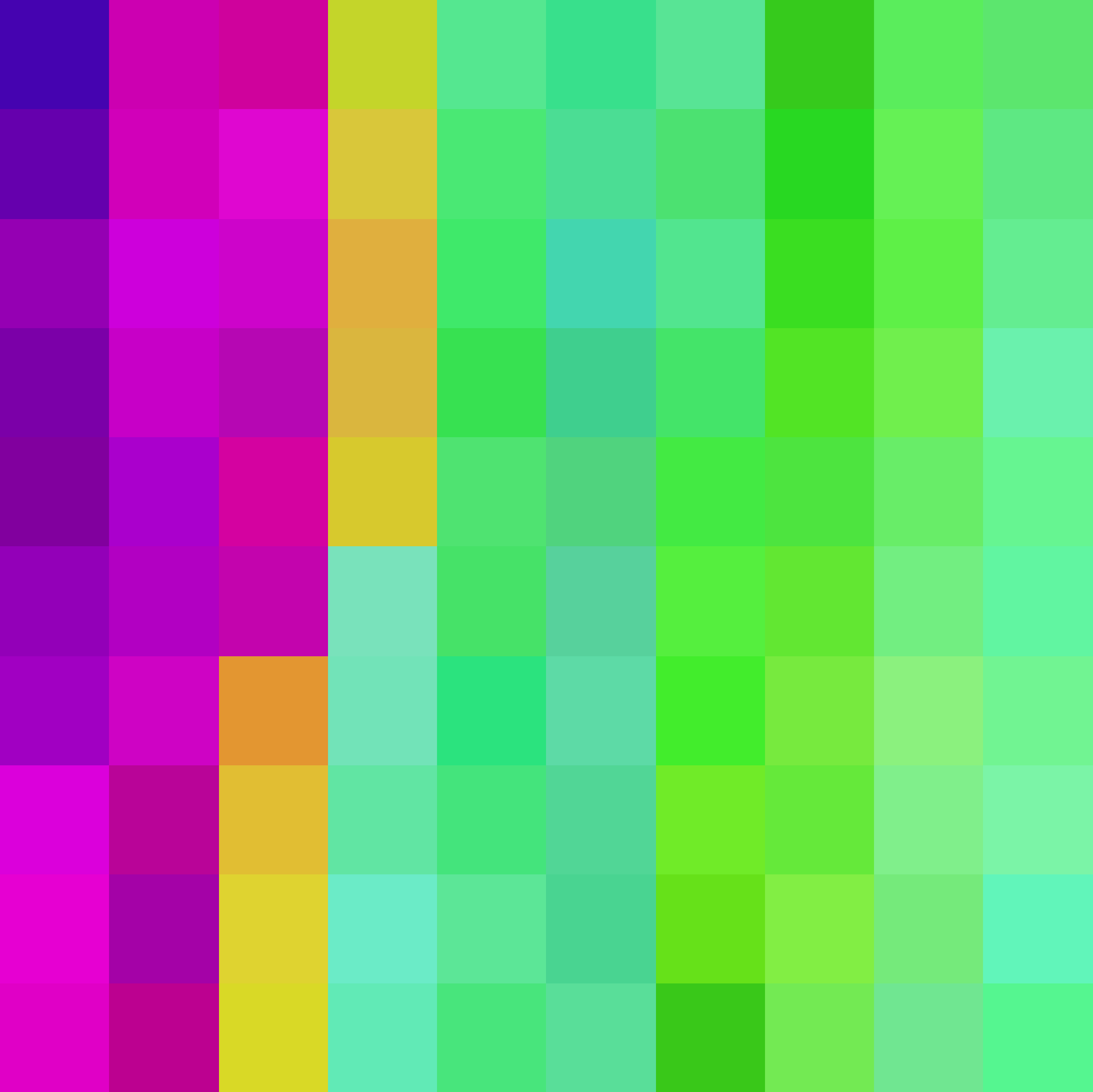The very, very colourful gradient in this 14 by 14 pixel grid is mostly magenta, and it also has some green, some rose, a bit of purple, a bit of yellow, a bit of indigo, a little bit of red, a little bit of violet, a little bit of lime, a tiny bit of orange, and a tiny bit of blue in it.
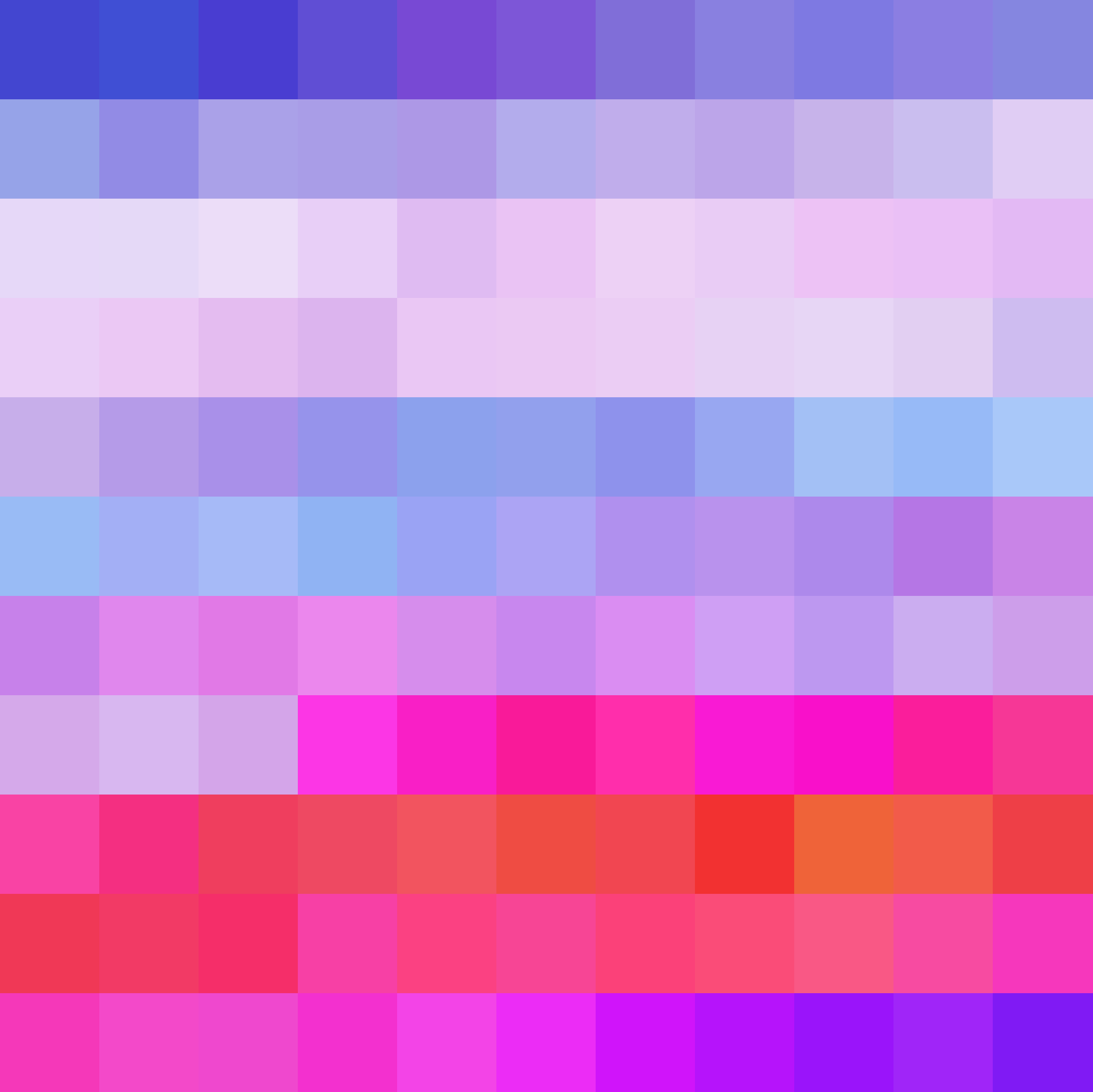
The gradient in this 5 by 5 pixel grid is mostly purple, but it also has quite some magenta, quite some violet, and quite some indigo in it.
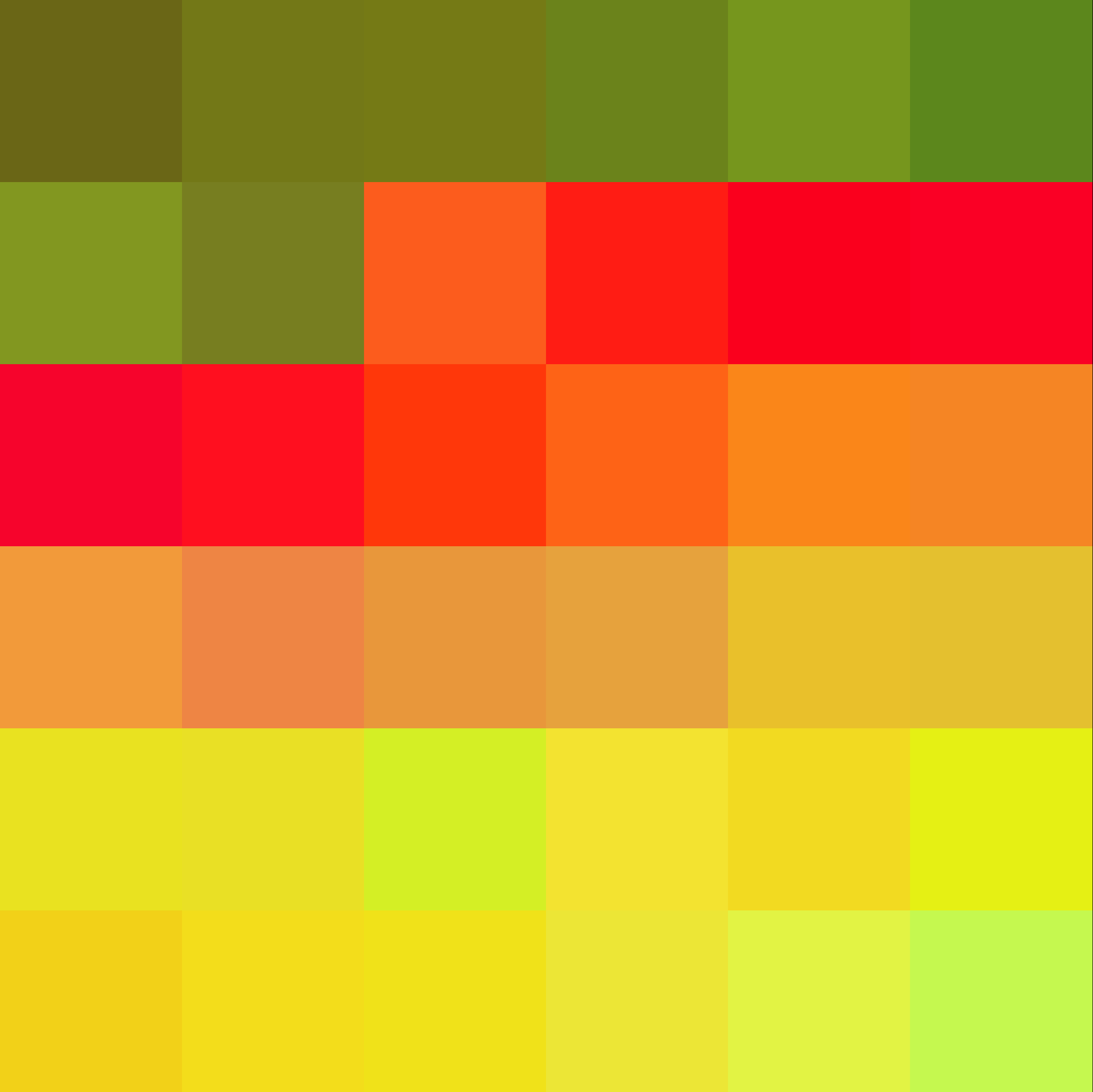
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly orange, and it also has some yellow, some green, a bit of red, a bit of indigo, a bit of magenta, a little bit of purple, a little bit of violet, a little bit of blue, a little bit of lime, a tiny bit of cyan, and a tiny bit of rose in it.

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

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has some indigo, some magenta, some blue, a bit of red, a bit of violet, and a bit of rose in it.
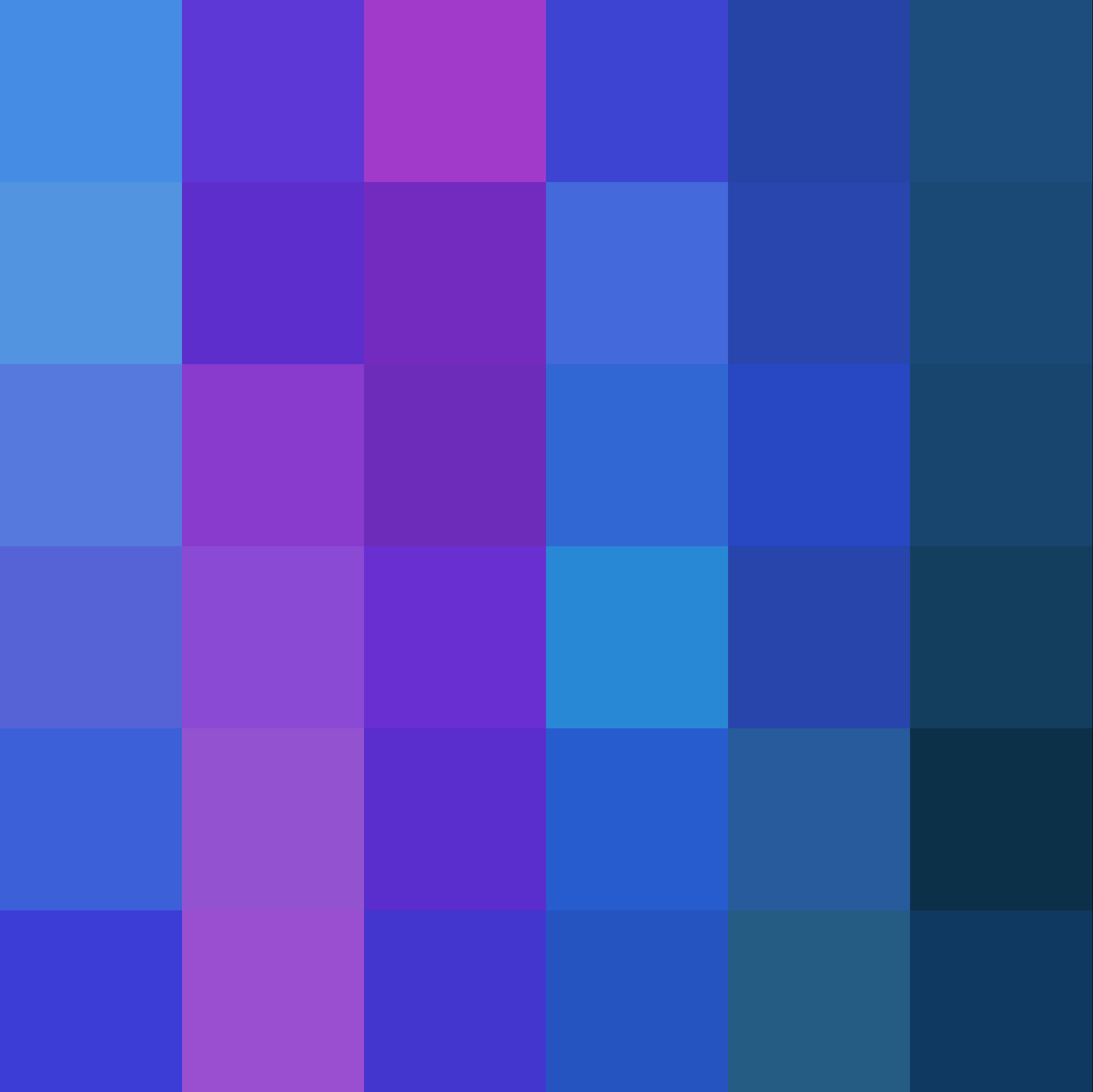
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some orange, some red, some lime, and a little bit of green in it.
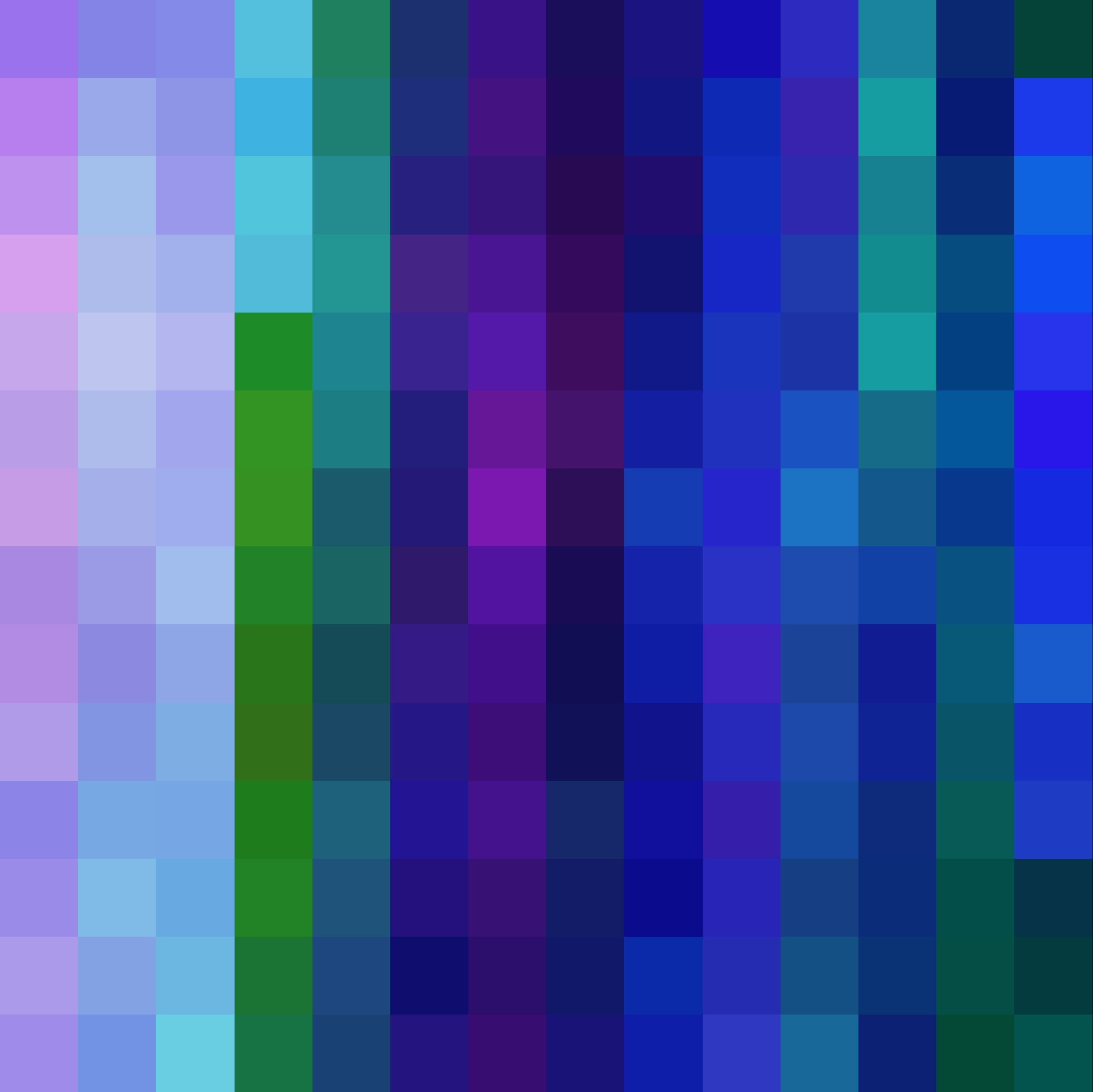
Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a little bit of lime, and a tiny bit of green in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, but it also has quite some blue, and a bit of cyan in it.

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, but it also has some indigo, some purple, and some violet in it.

There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has some indigo, some cyan, a bit of violet, a little bit of green, and a little bit of purple 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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