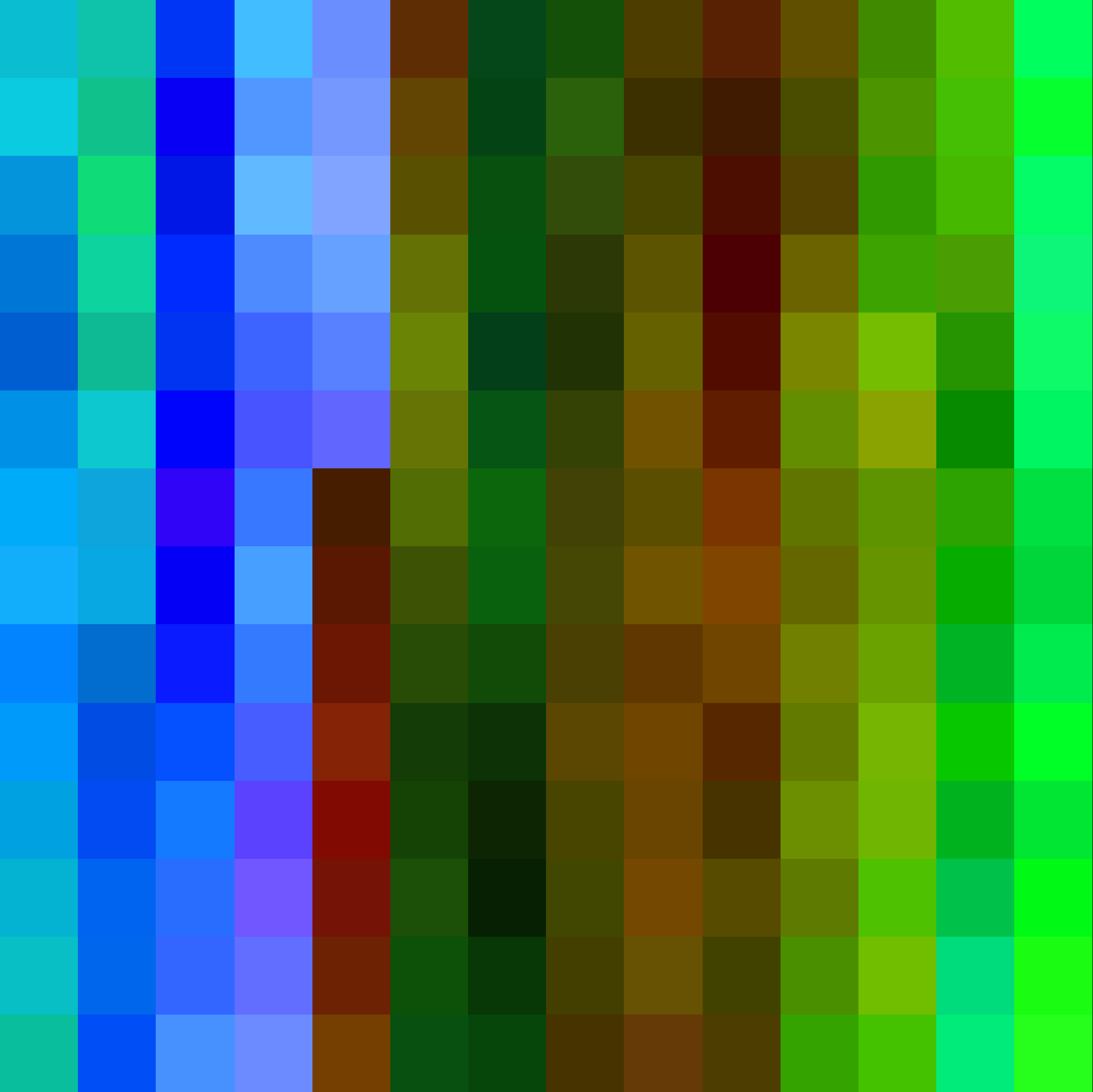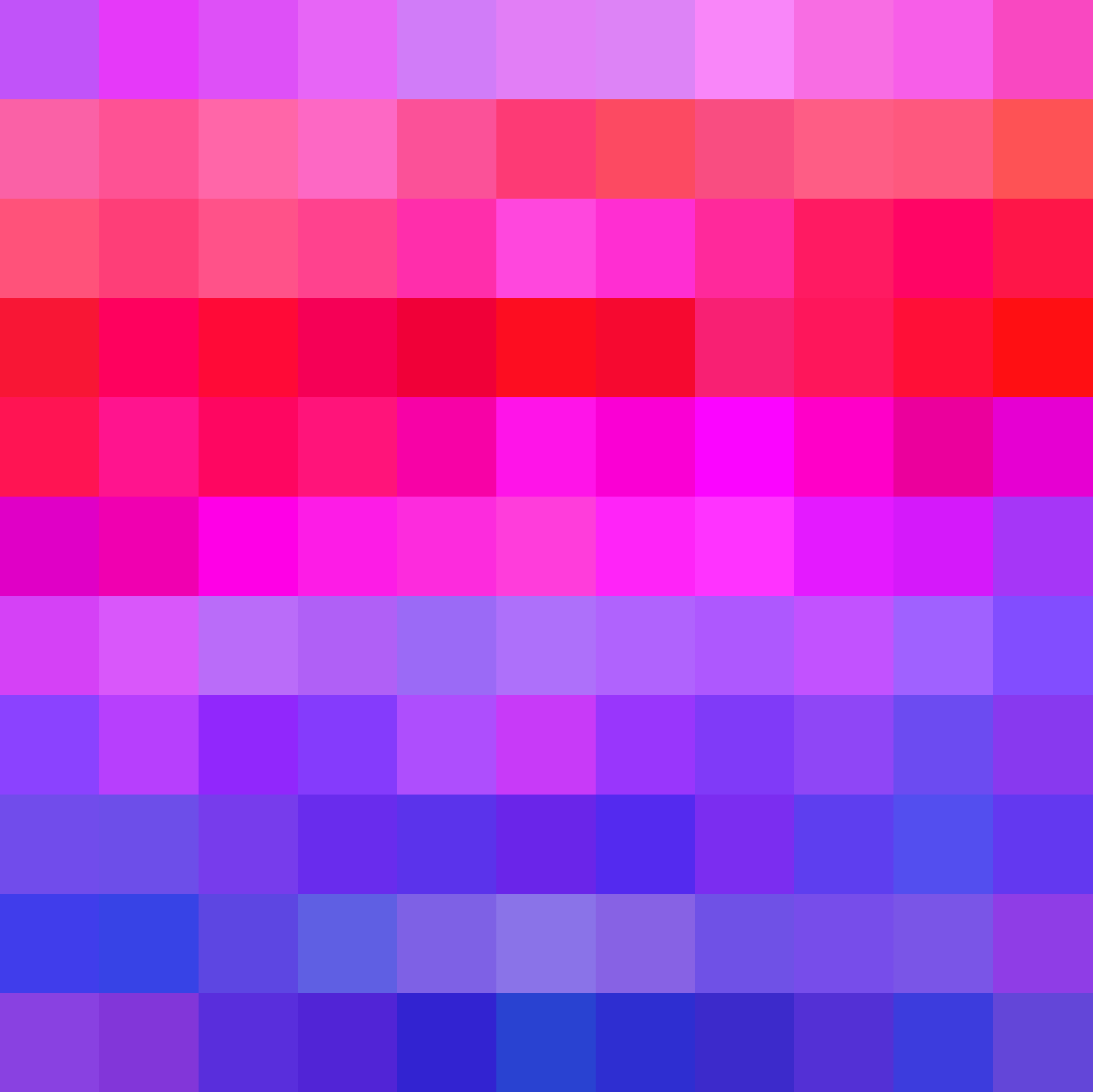# 100 random pixel gradients

Vasilis van Gemert – 30-10-2024

The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some blue, some yellow, some orange, a little bit of lime, a little bit of cyan, a little bit of red, and a little bit of indigo in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some indigo, some rose, some purple, some violet, some red, and a little bit of blue in it.
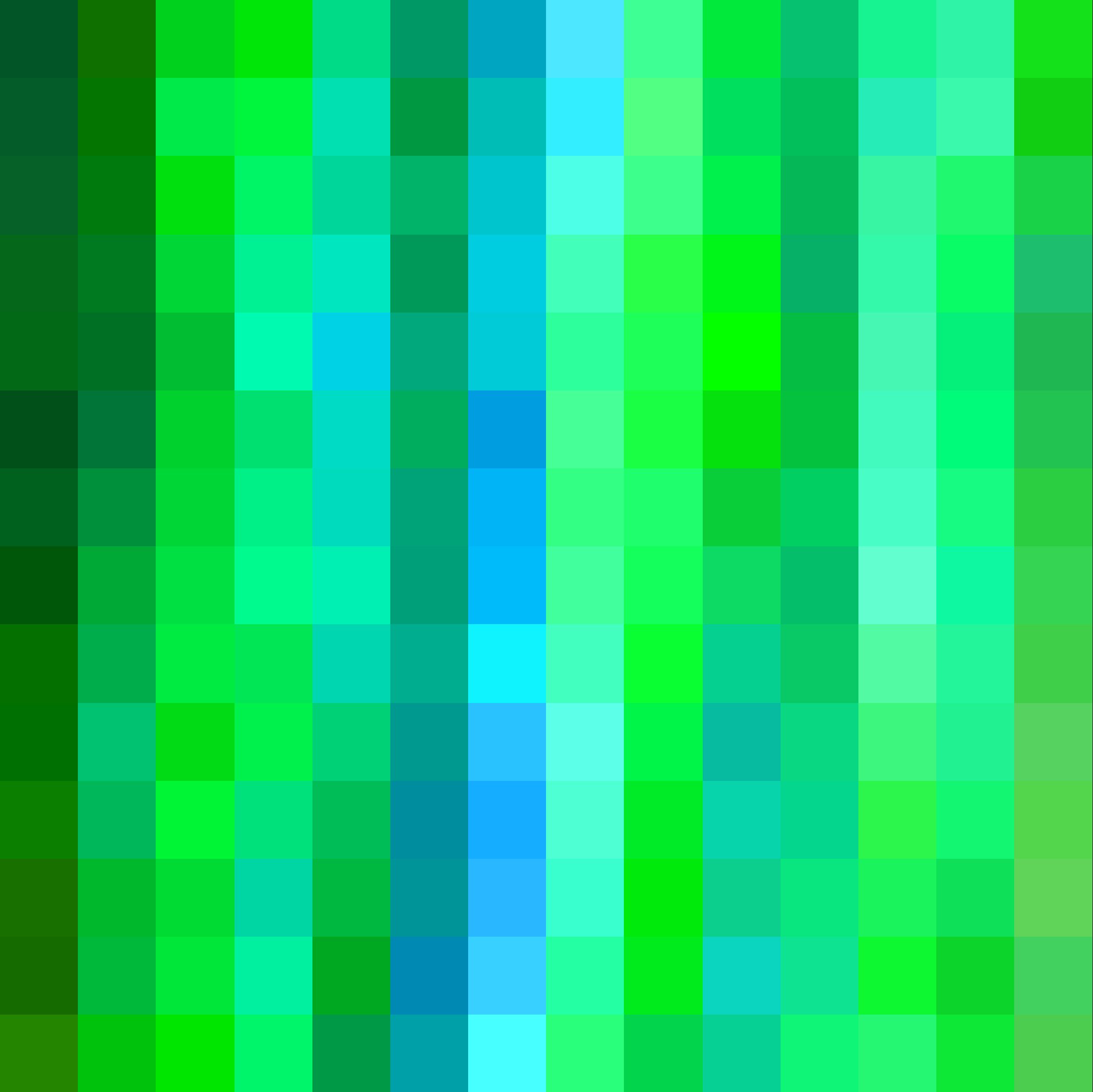
The colourful gradient in this 7 by 7 pixel grid is mostly rose, and it also has quite some cyan, quite some magenta, a little bit of green, and a tiny bit of blue in it.

The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has some green, some magenta, some rose, a bit of indigo, a bit of purple, a little bit of cyan, a little bit of violet, and a little bit of red in it.
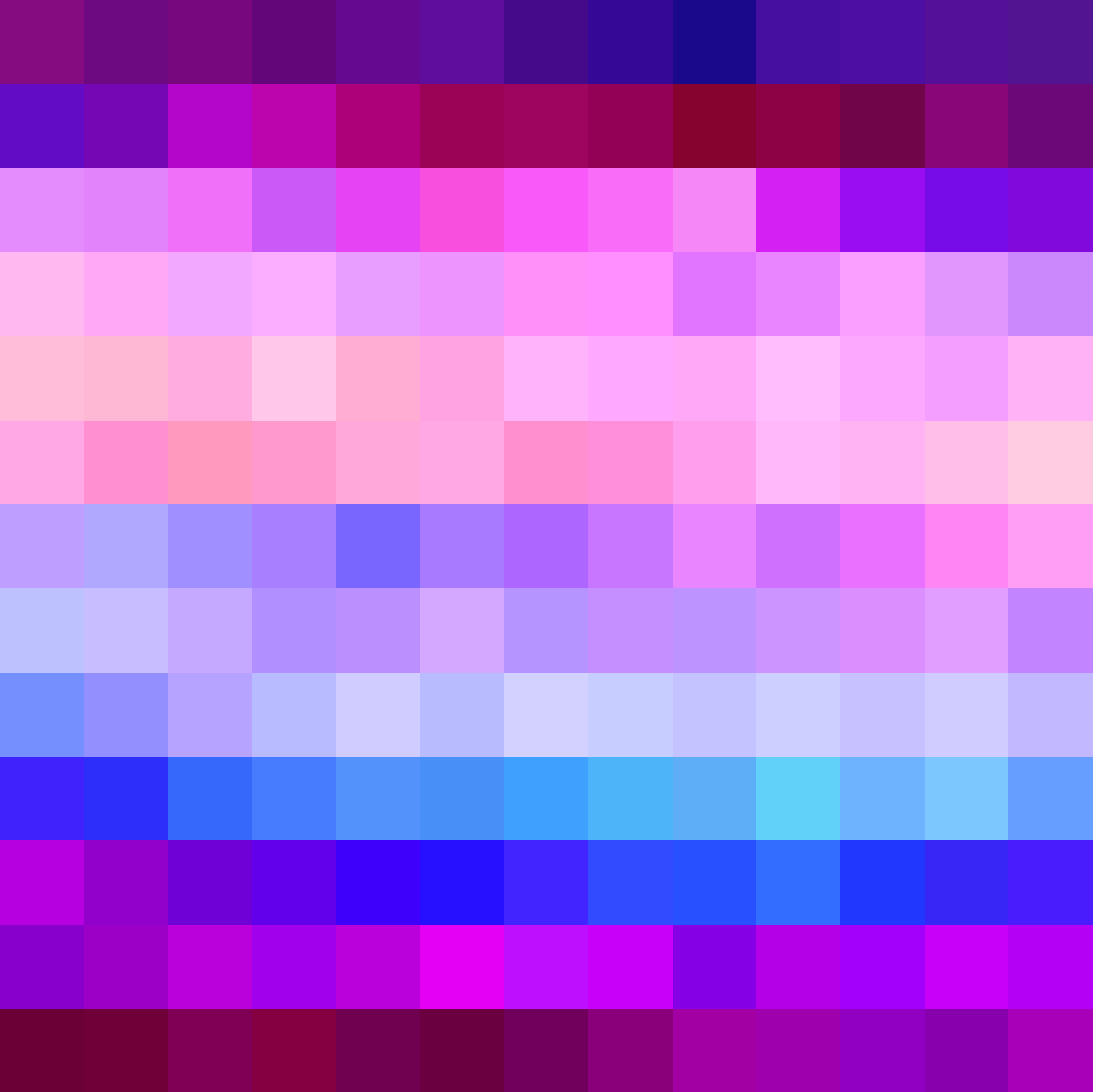
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, some yellow, a bit of orange, a bit of lime, and a little bit of green in it.
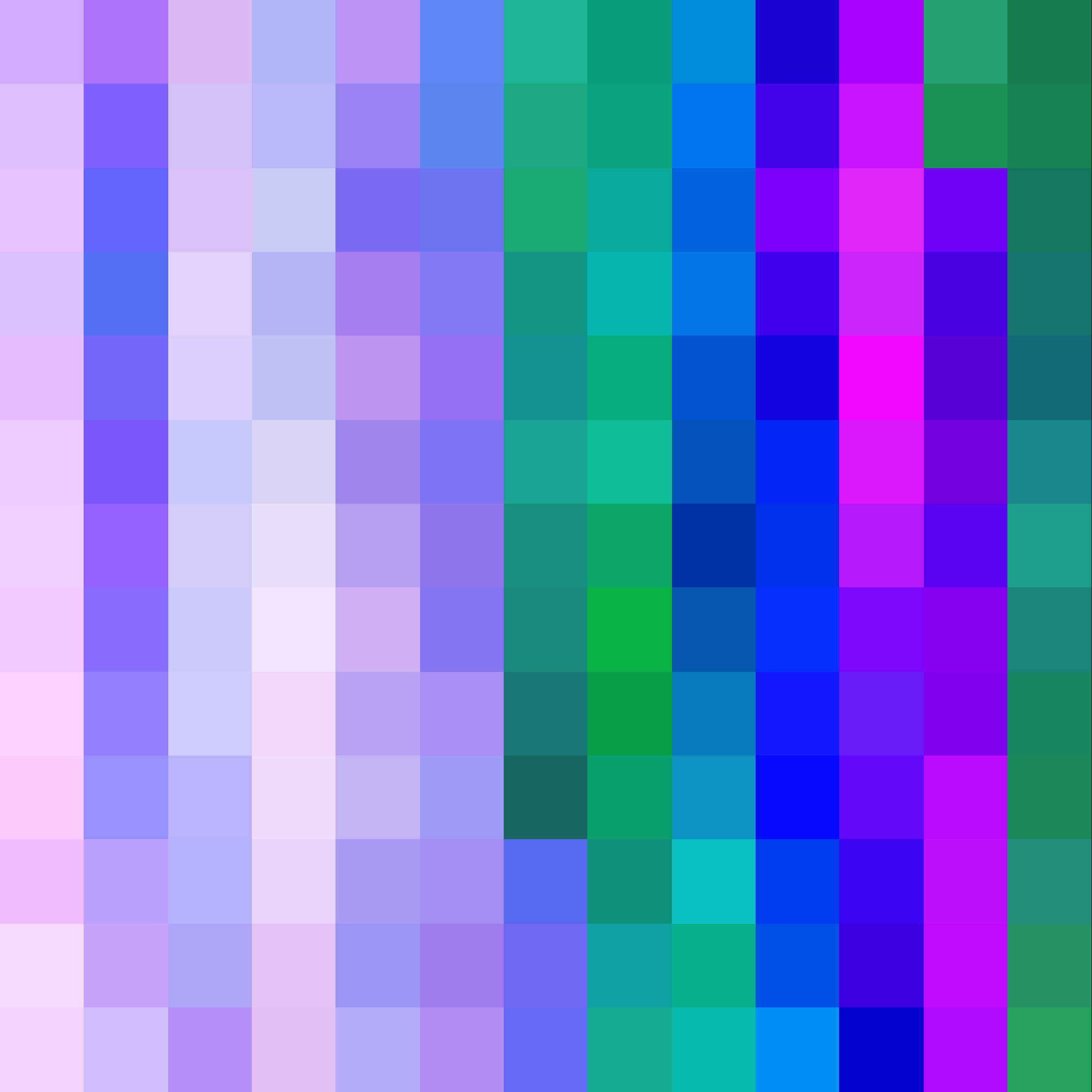
A 14 by 14 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some cyan, and a little bit of blue in it.

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, quite some magenta, a bit of rose, and a little bit of yellow in it.
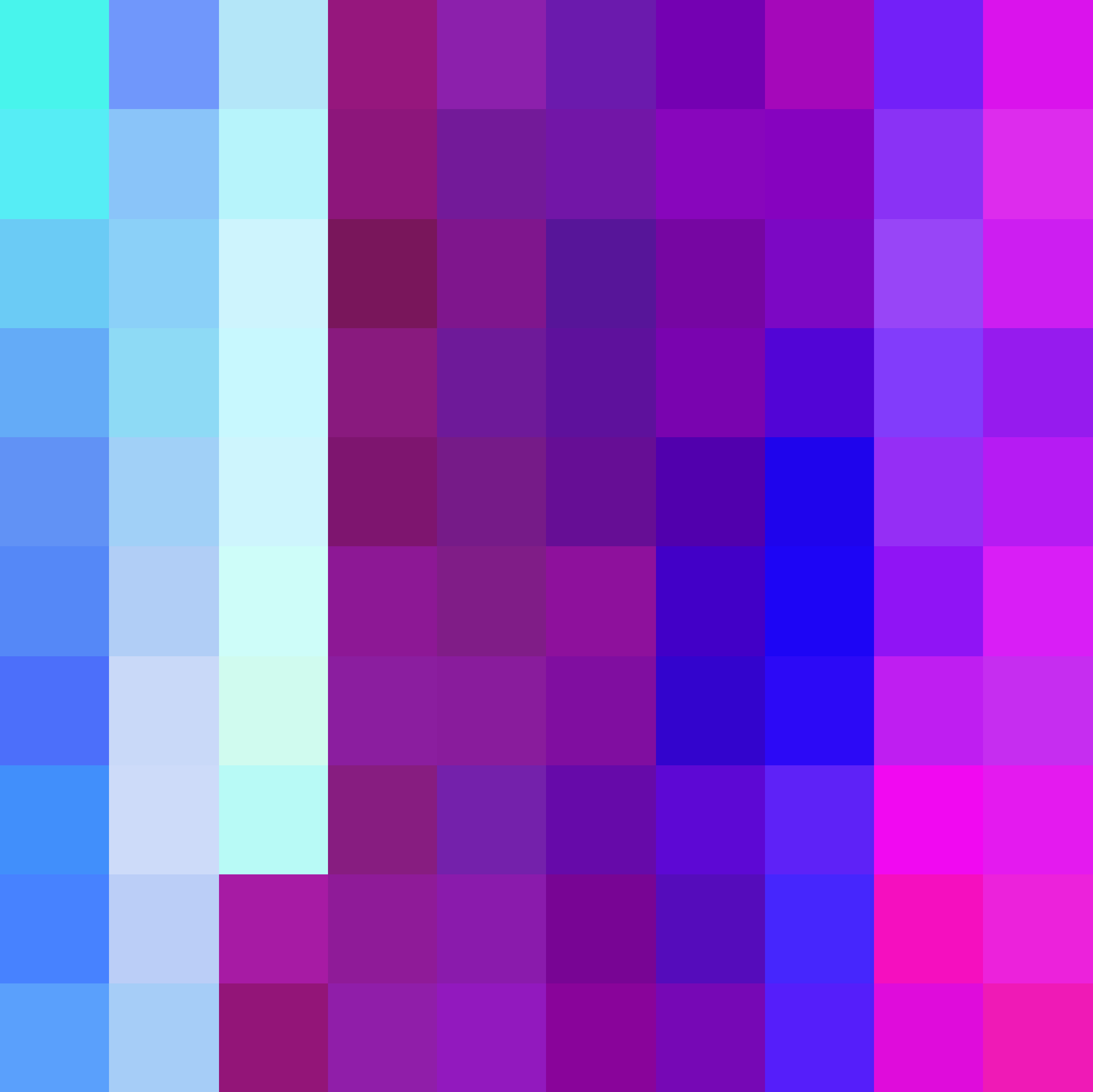
A very colourful grid of 169 blocks. It's mostly magenta, but it also has quite some purple, some indigo, some blue, a bit of violet, and a bit of rose in it.
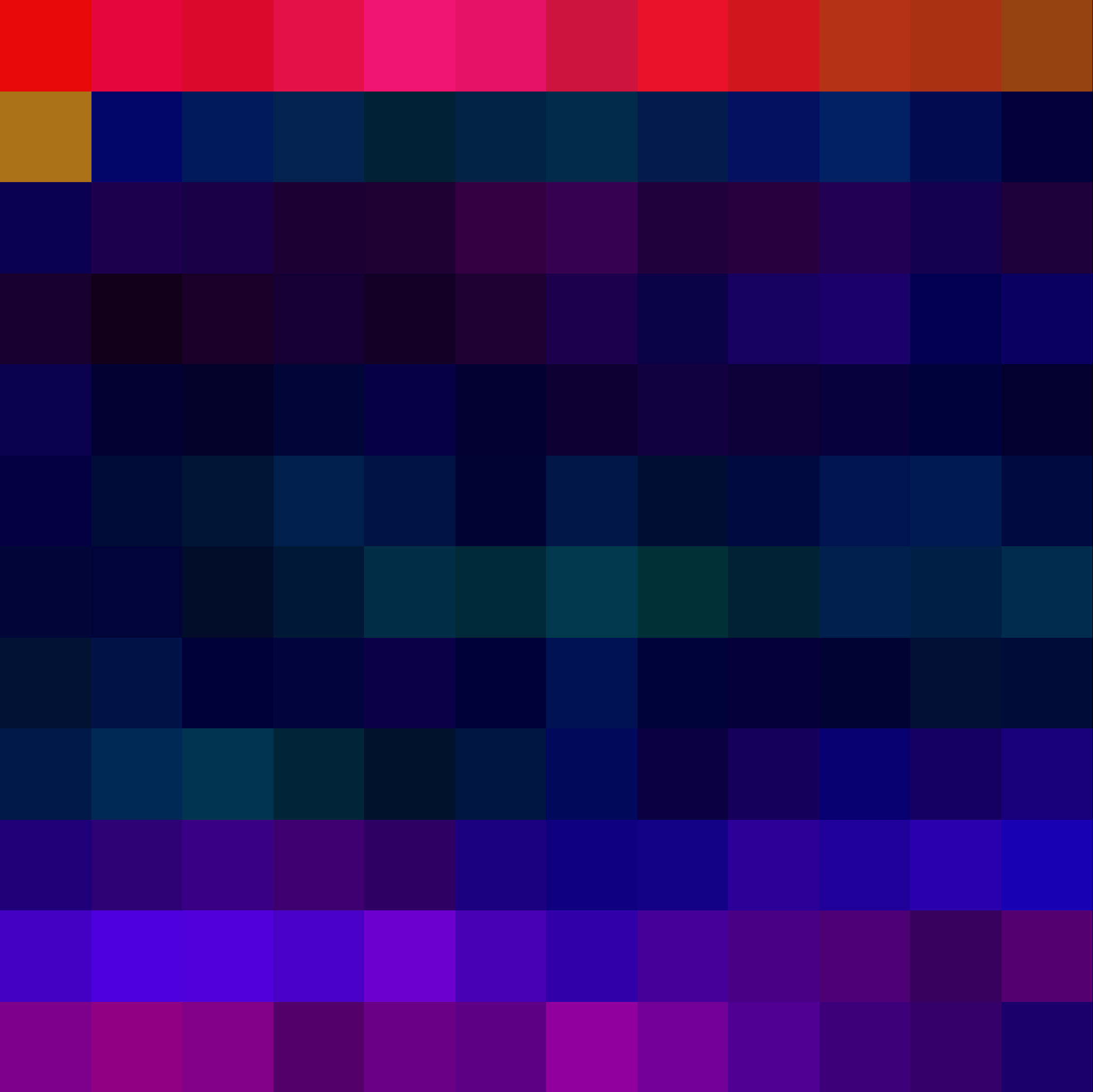
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly indigo, and it also has some blue, some purple, some cyan, some violet, a bit of green, and a tiny bit of magenta in it.
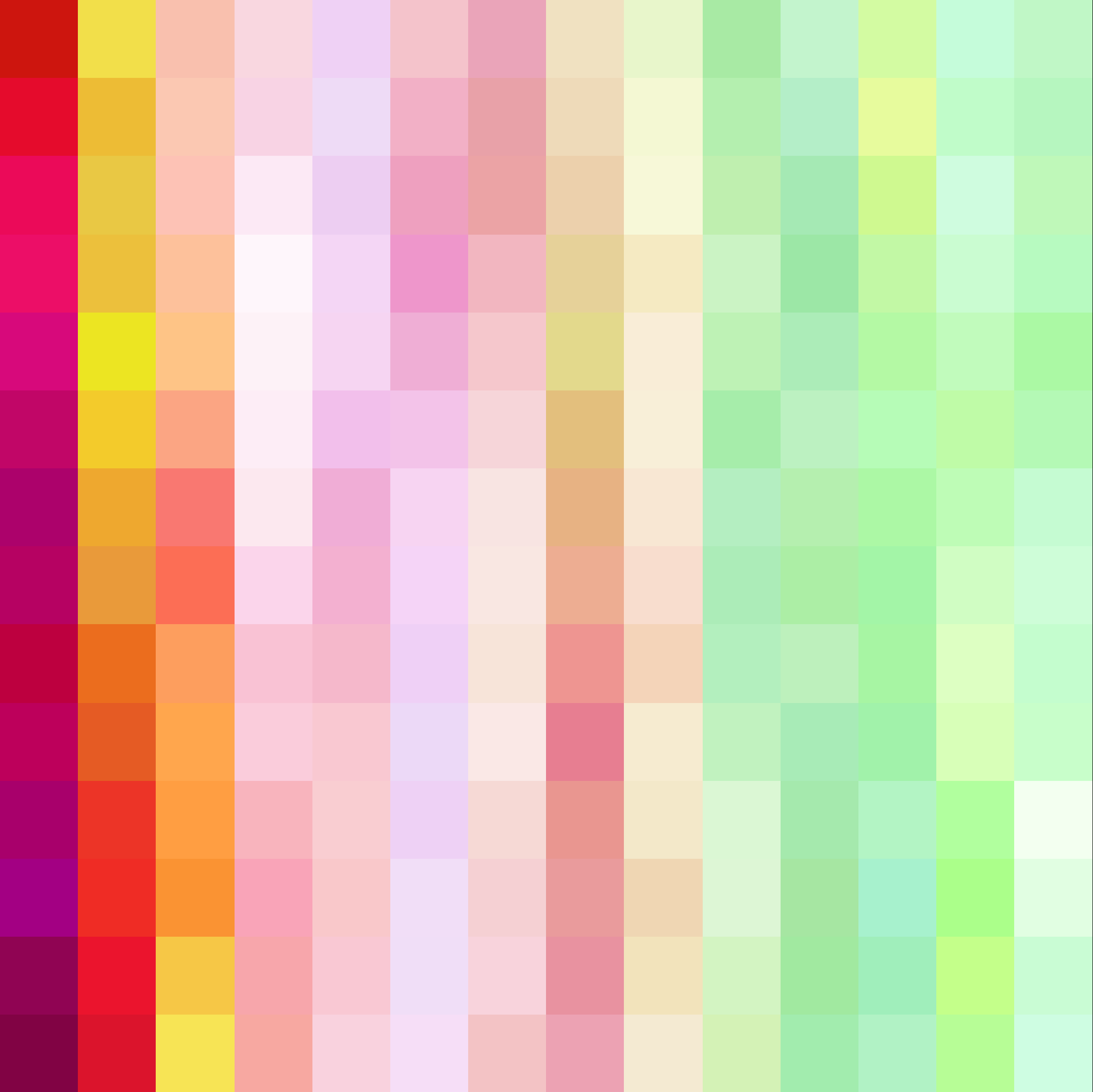
The cells in this 7 by 7 pixel grid form a gradient.
It is mostly cyan, but it also has quite some
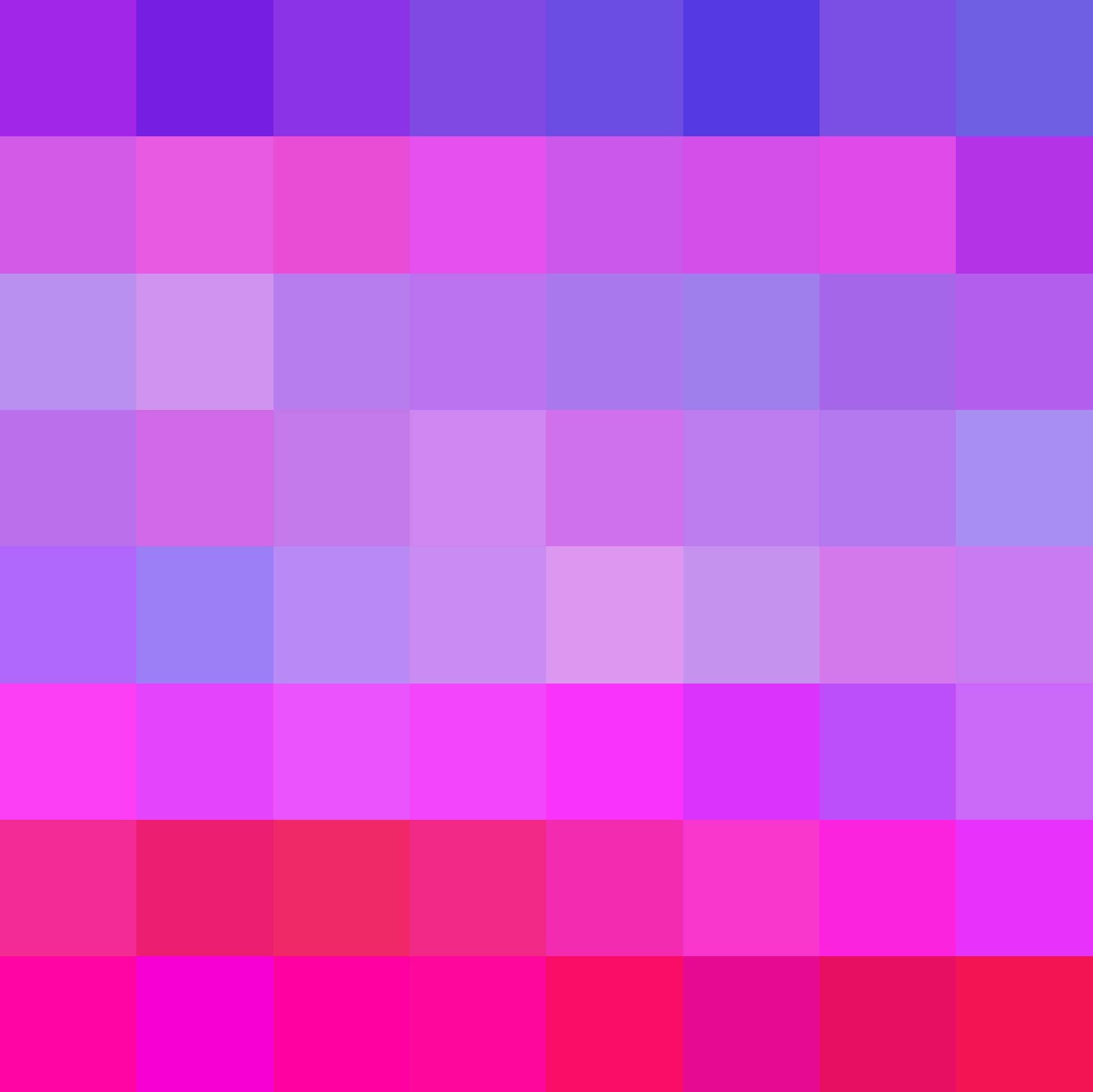green, and quite some blue in it.

A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some blue, a bit of violet, a bit of cyan, a bit of indigo, and a tiny bit of green in it.
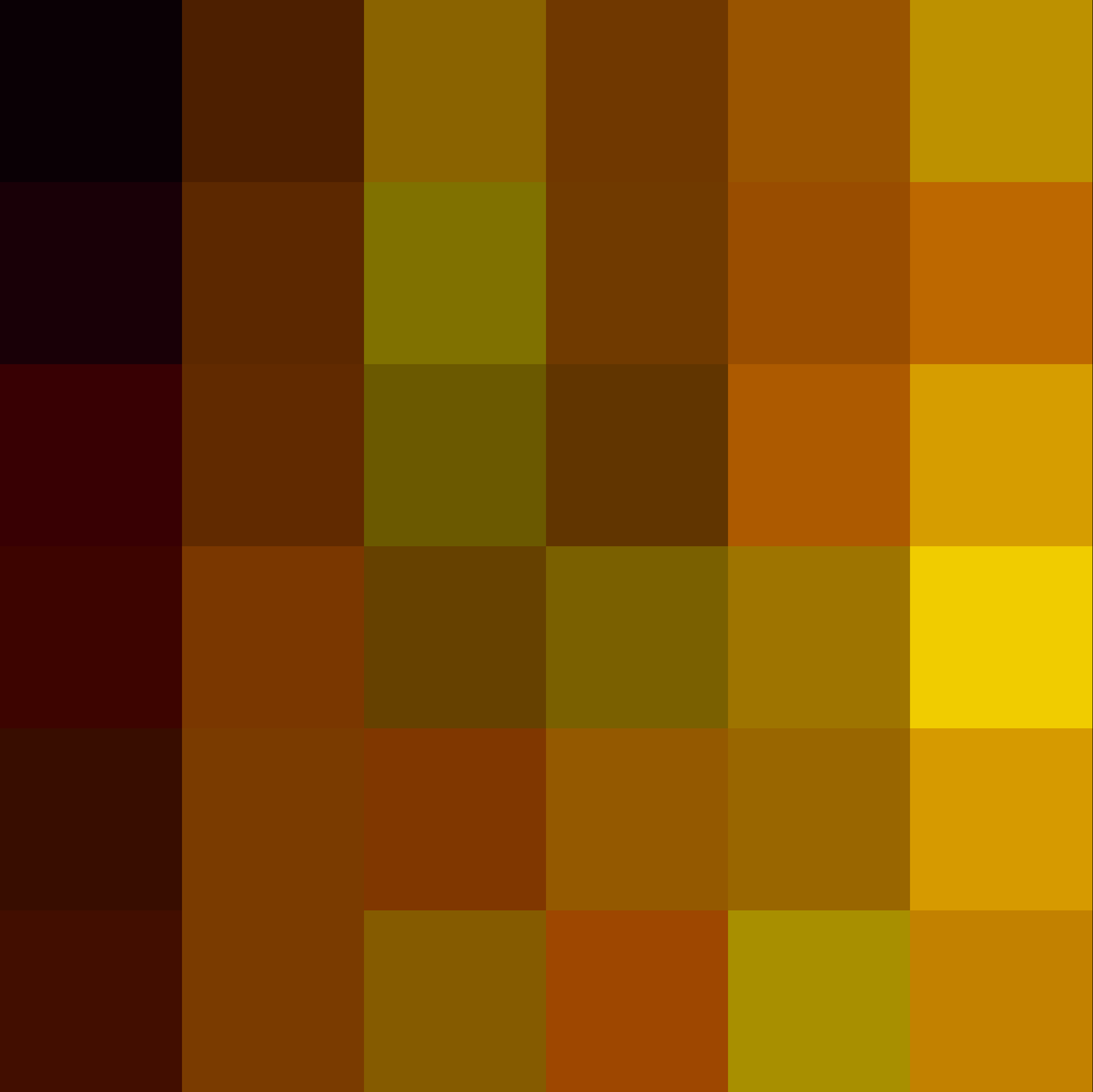
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some indigo, some purple, some violet, a bit of red, a little bit of magenta, a tiny bit of orange, and a tiny bit of cyan in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some red, some orange, a bit of rose, a bit of magenta, a little bit of yellow, a little bit of purple, and a tiny bit of lime in it.

A colourful grid of 64 blocks. It's mostly purple, and it also has quite some magenta, some violet, some indigo, and some rose in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, and it also has some yellow, some red, and a little bit of rose in it.
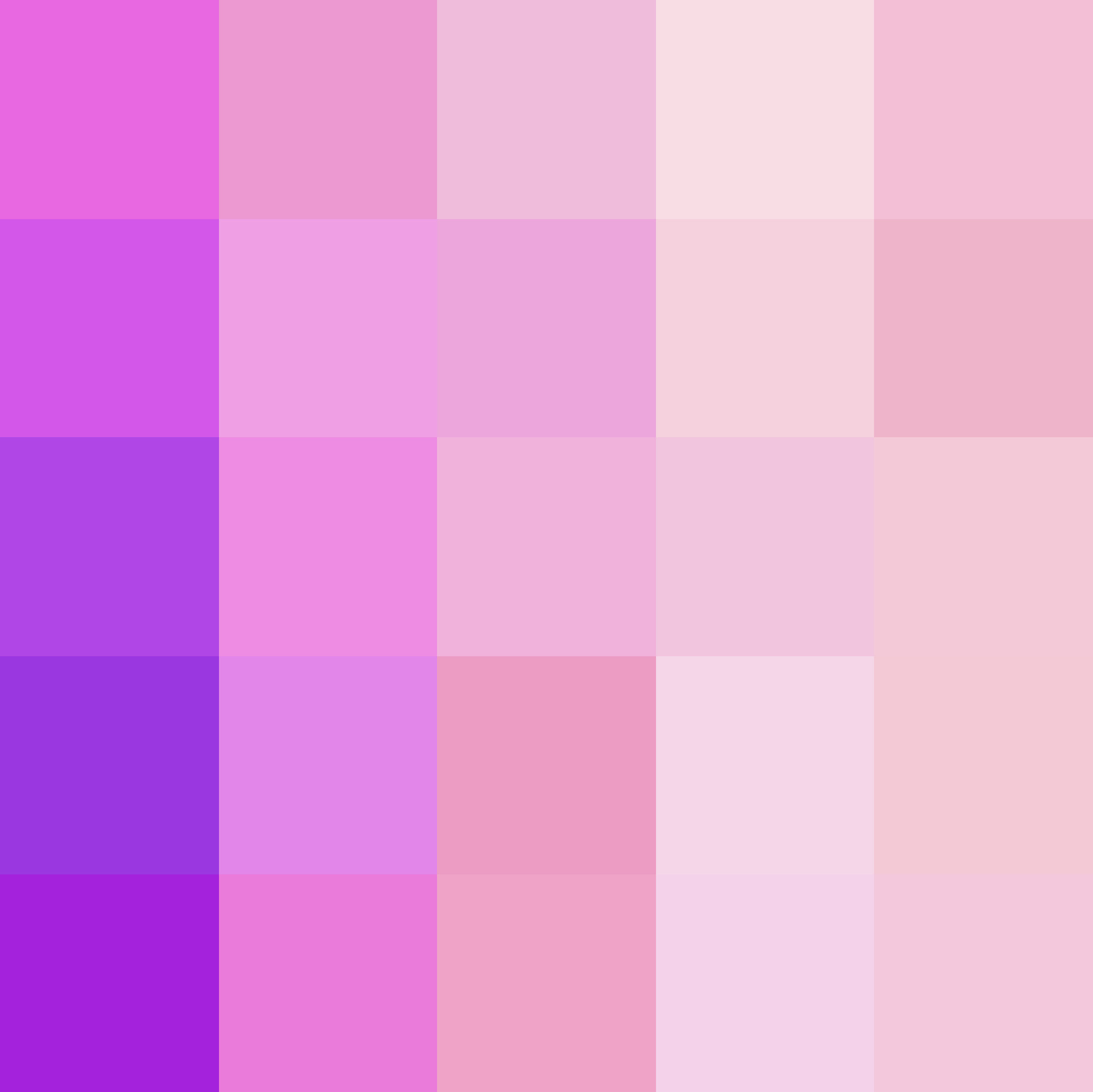
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some red, a bit of lime, and a little bit of green in it.
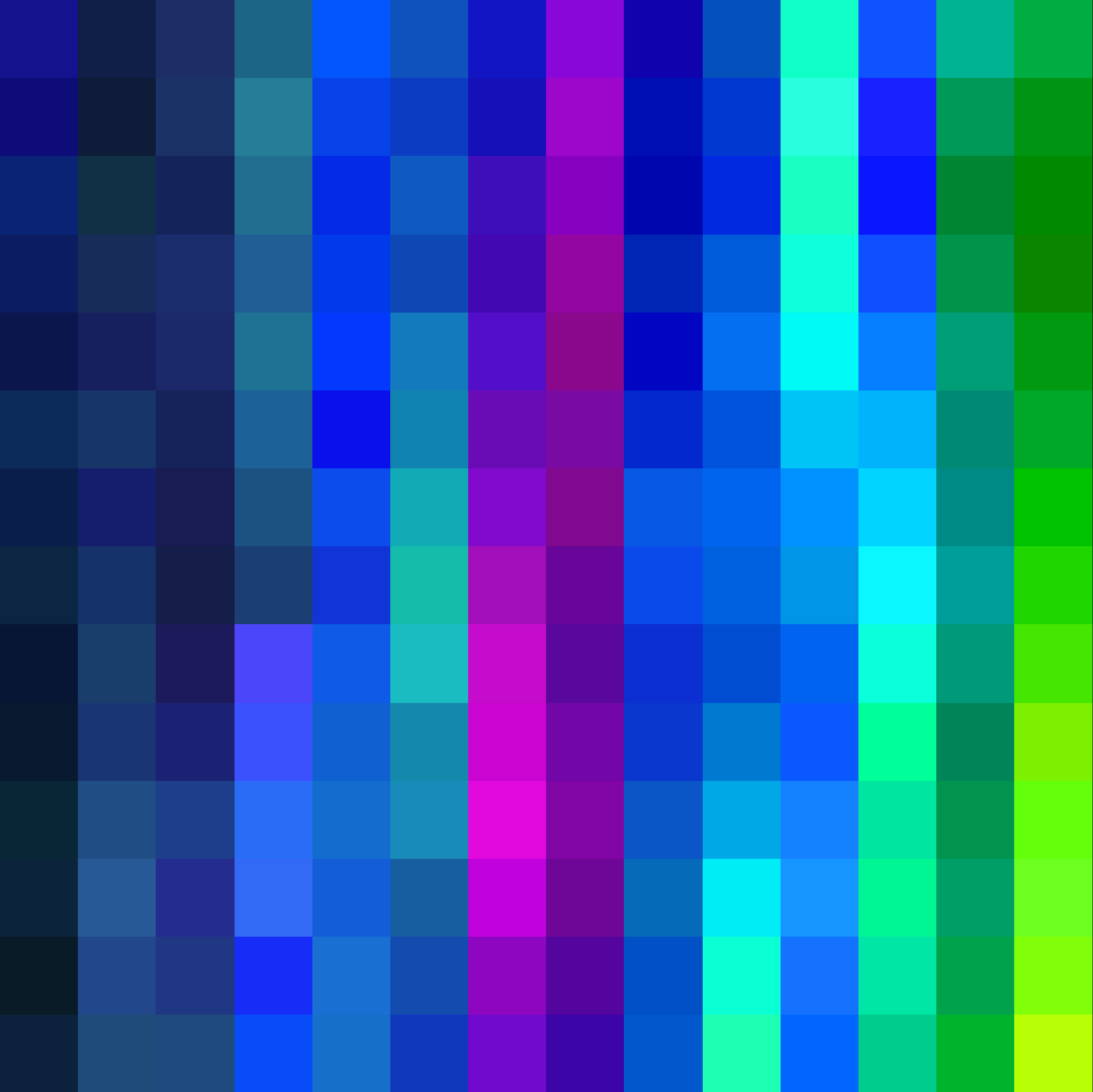
There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has some lime, some yellow, and a little bit of cyan in it.
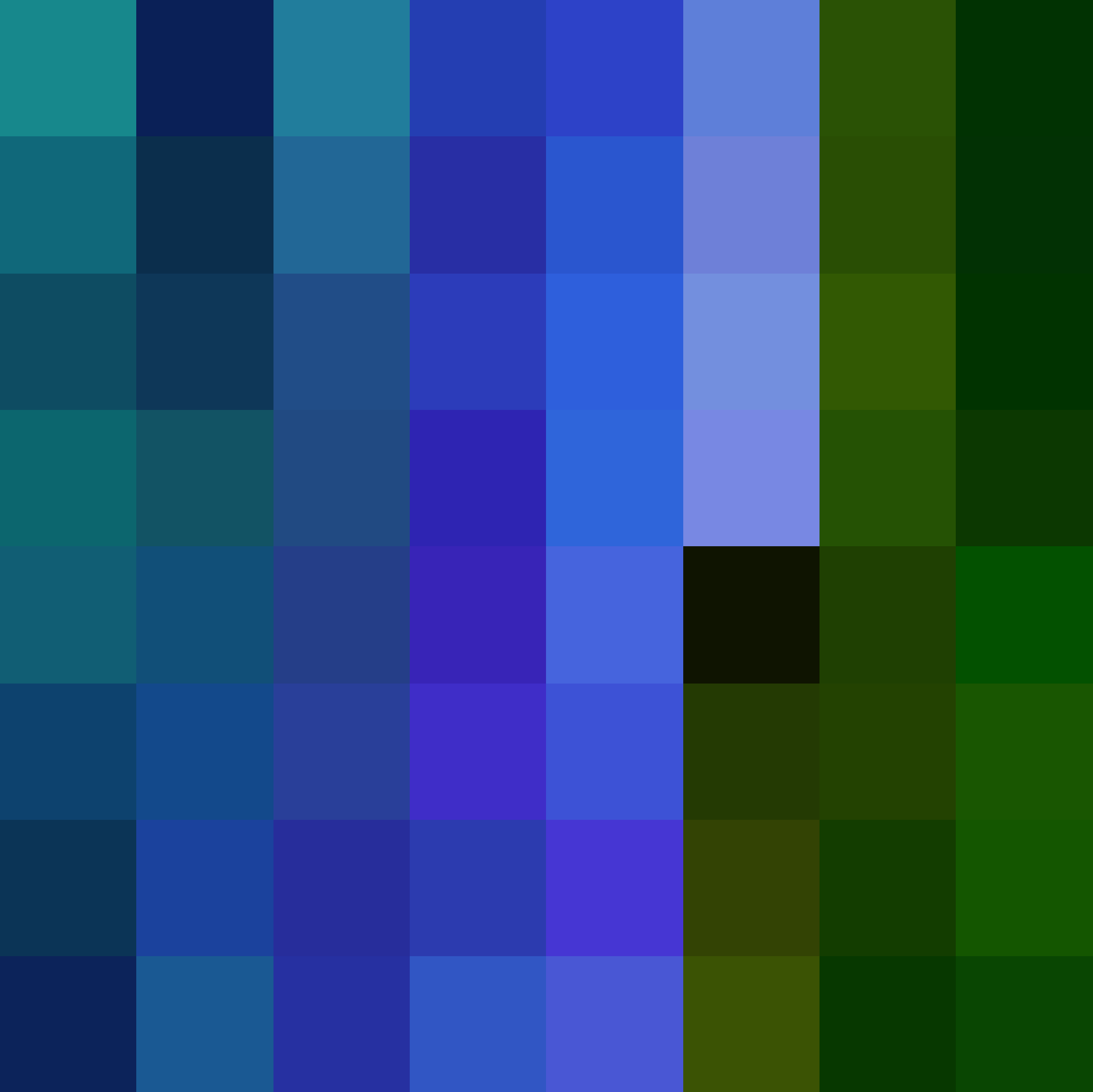
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly yellow, and it also has quite some orange, some green, some lime, and a bit of red in it.
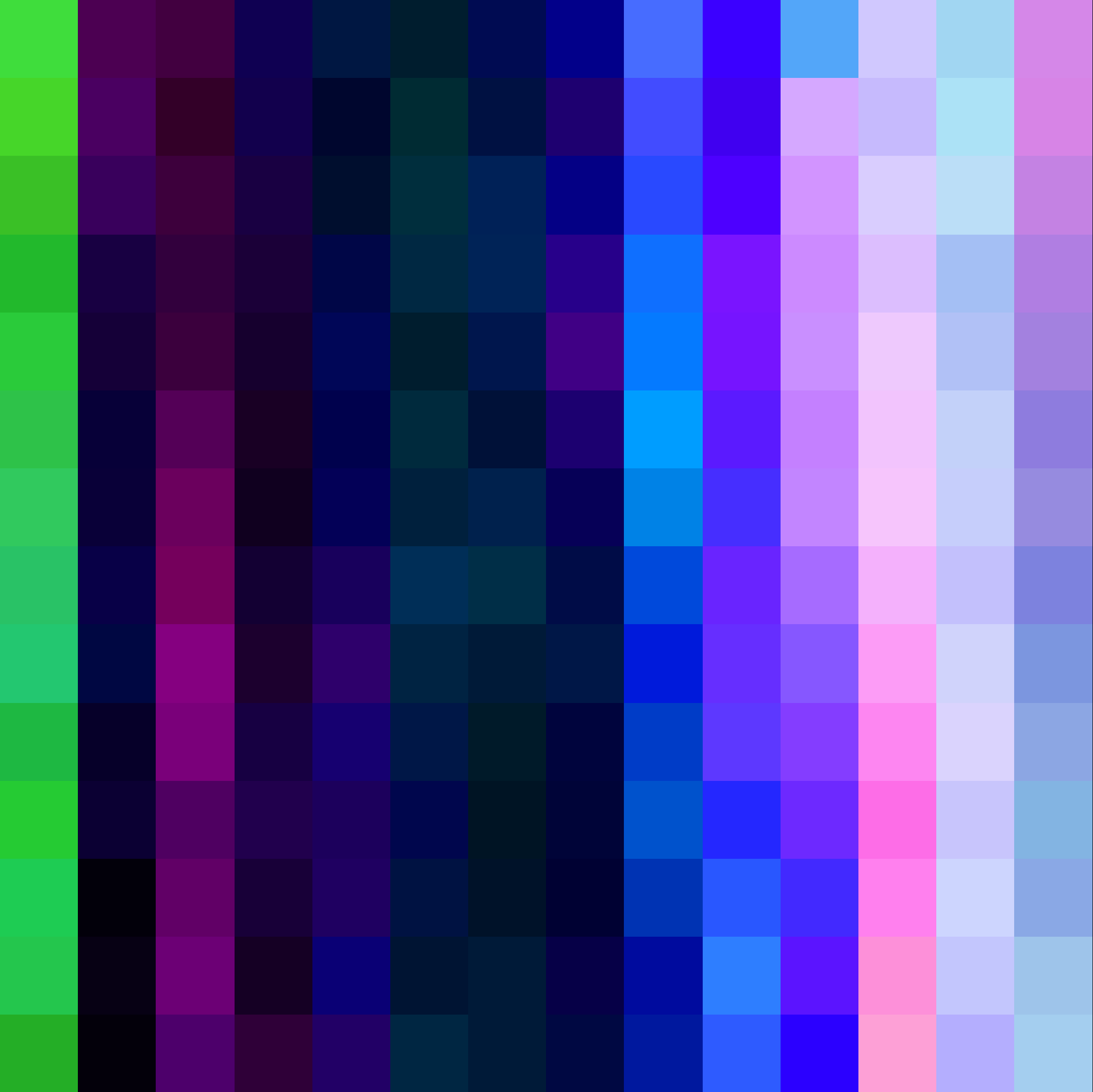
There's a pixel gradient in this 5 by 5 grid. It is mostly magenta, but it also has quite some rose, and some purple in it.
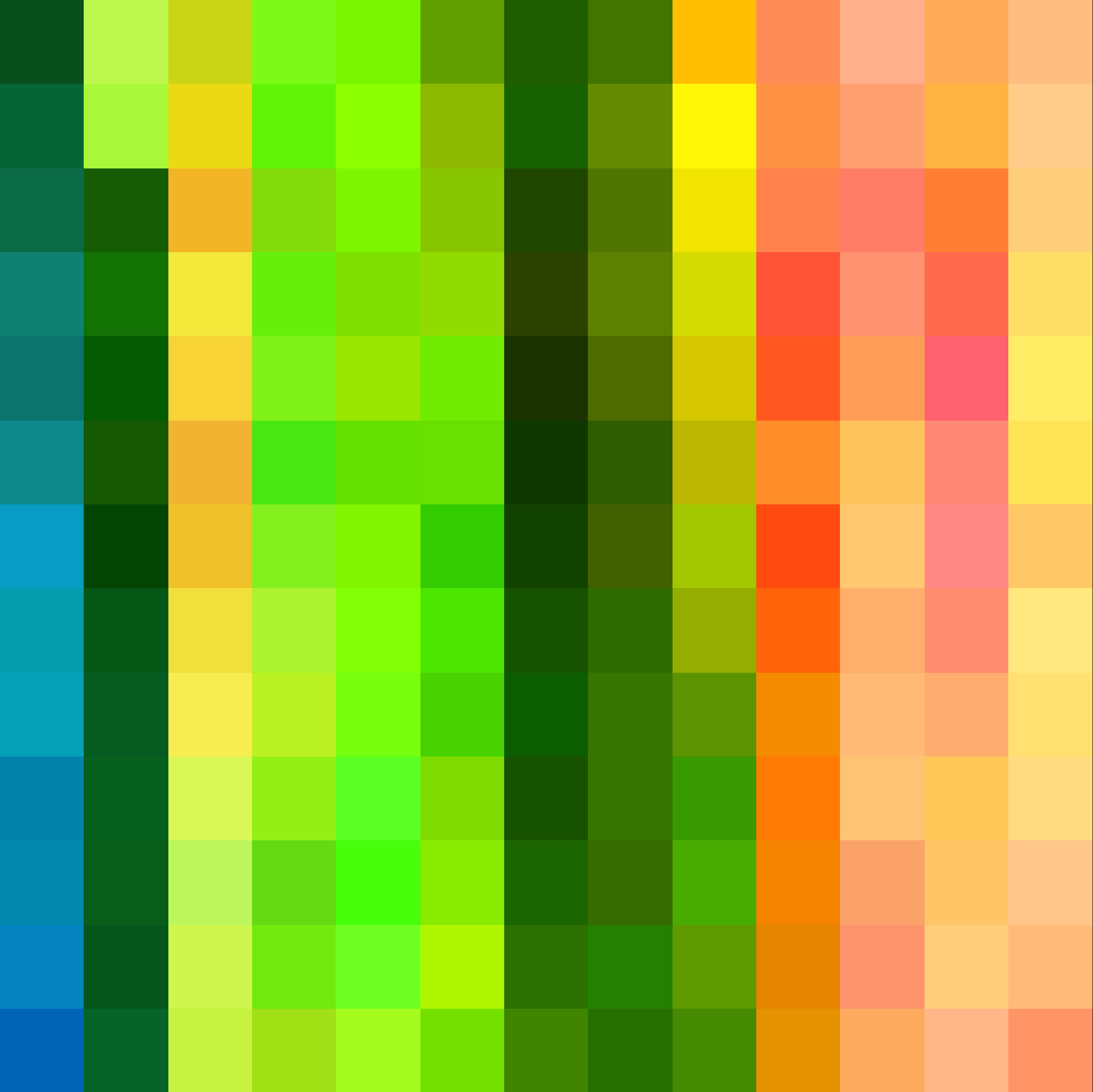
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some green, a bit of cyan, a bit of purple, a little bit of indigo, a little bit of magenta, a tiny bit of violet, and a tiny bit of lime in it.

Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has quite some green, a bit of cyan, a little bit of indigo, and a little bit of lime in it.
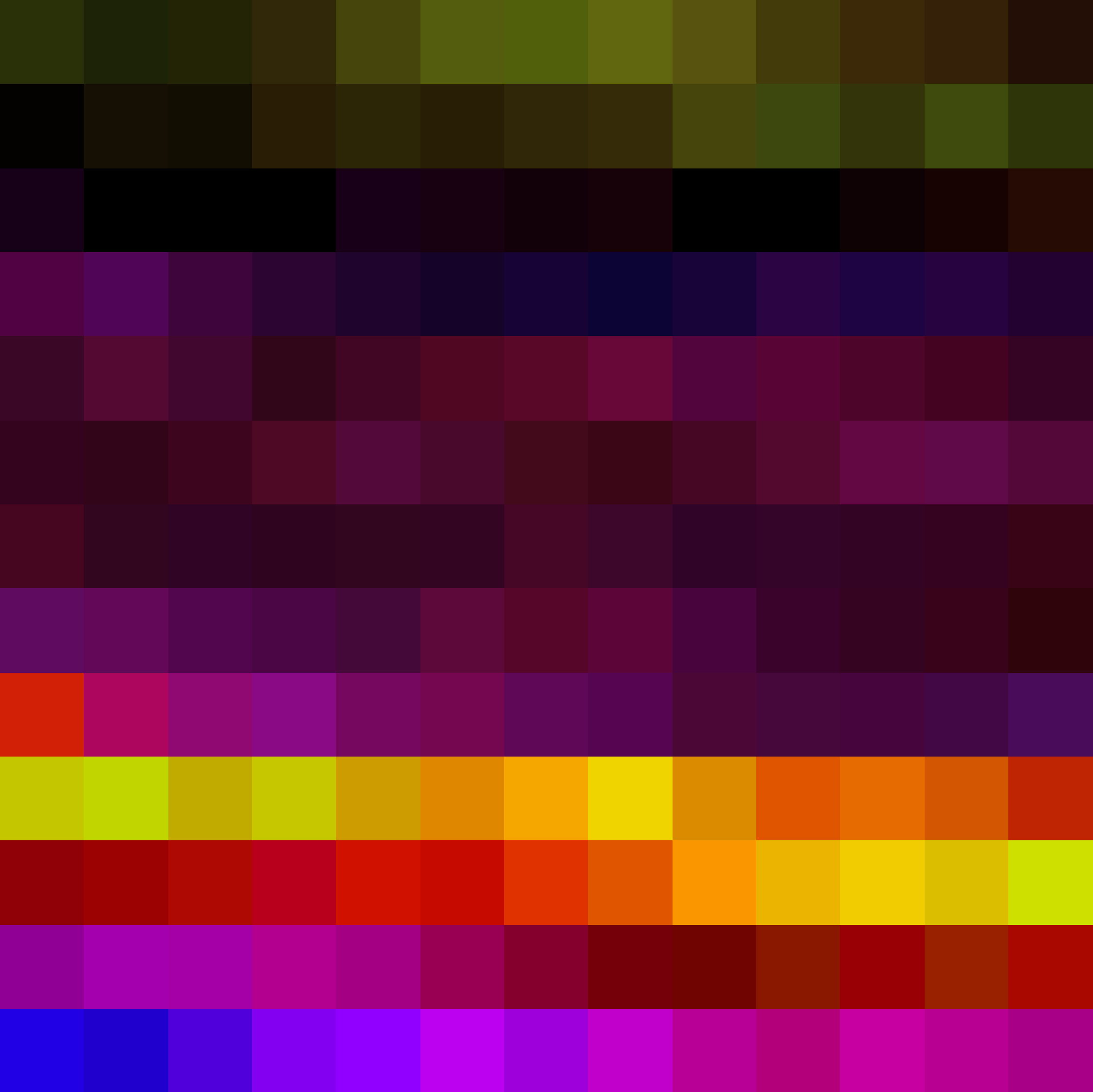
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has quite some indigo, a bit of purple, a bit of magenta, a bit of violet, a bit of green, and a tiny bit of cyan in it.
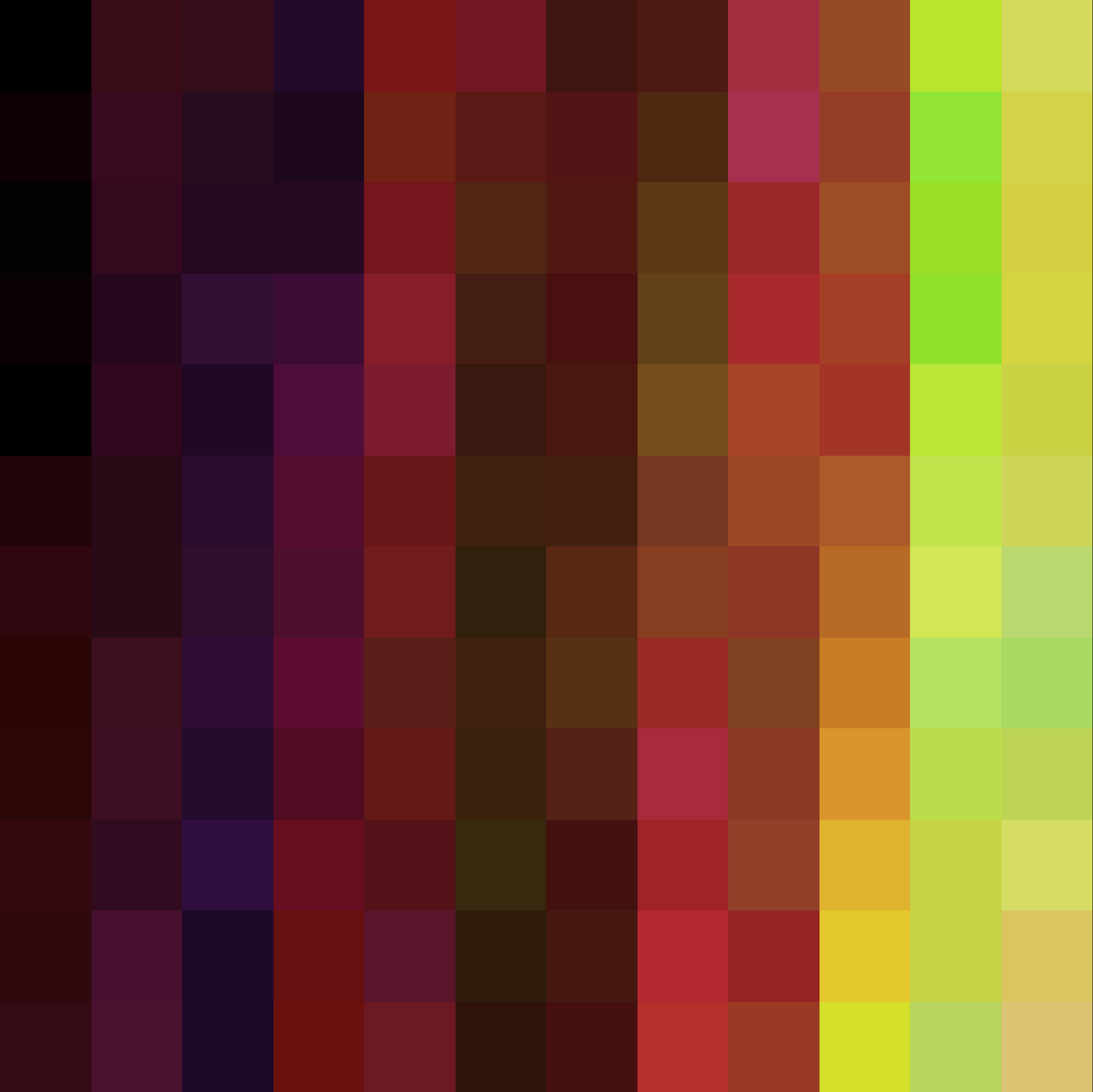
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some orange, some yellow, a bit of lime, a little bit of red, a little bit of cyan, and a tiny bit of blue in it.
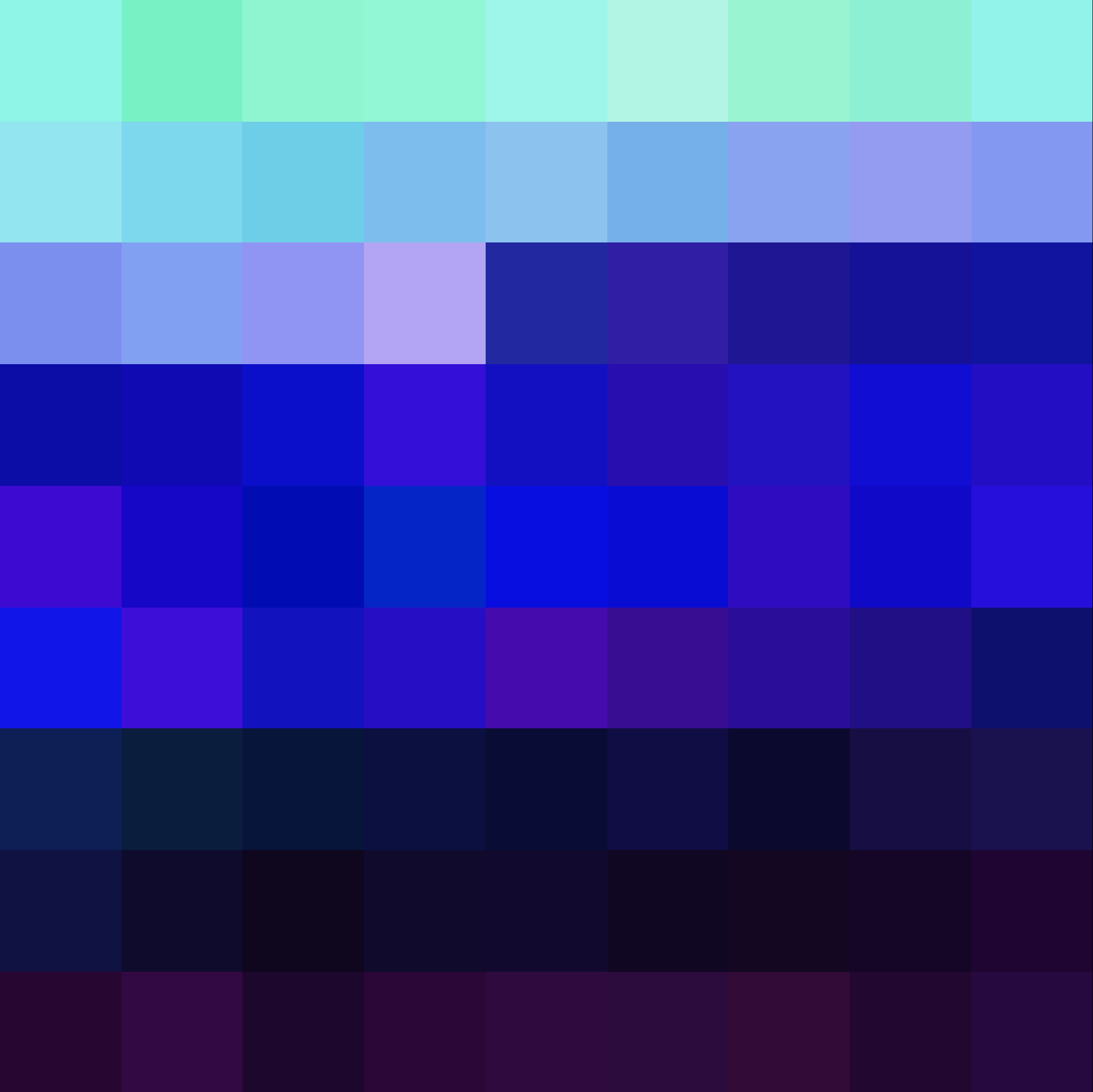
A grid of 64 blocks. It's mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.
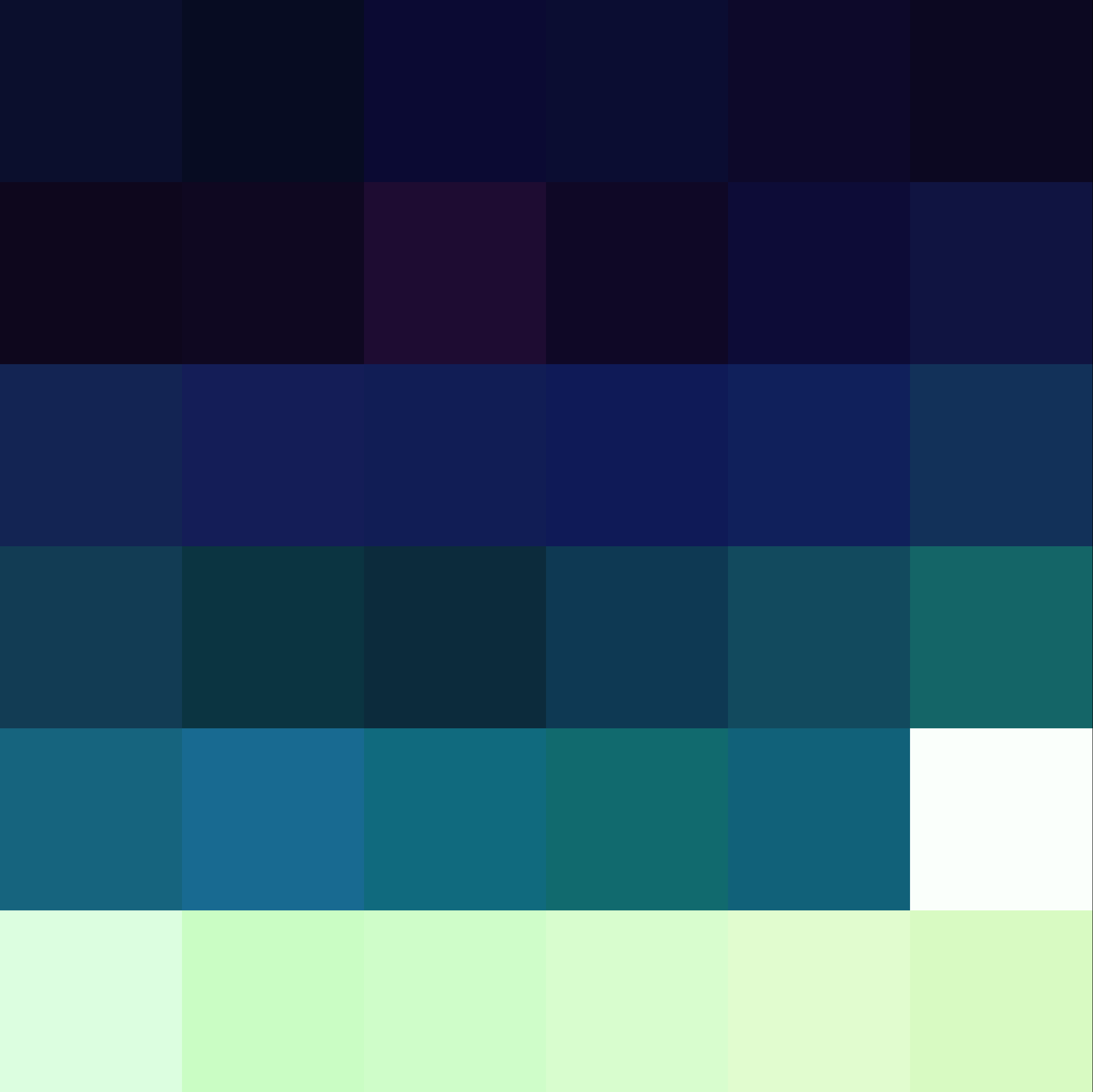
There's a pixel gradient in this 13 by 13 grid. It is mostly red, but it also has some yellow, a bit of orange, and a tiny bit of lime in it.
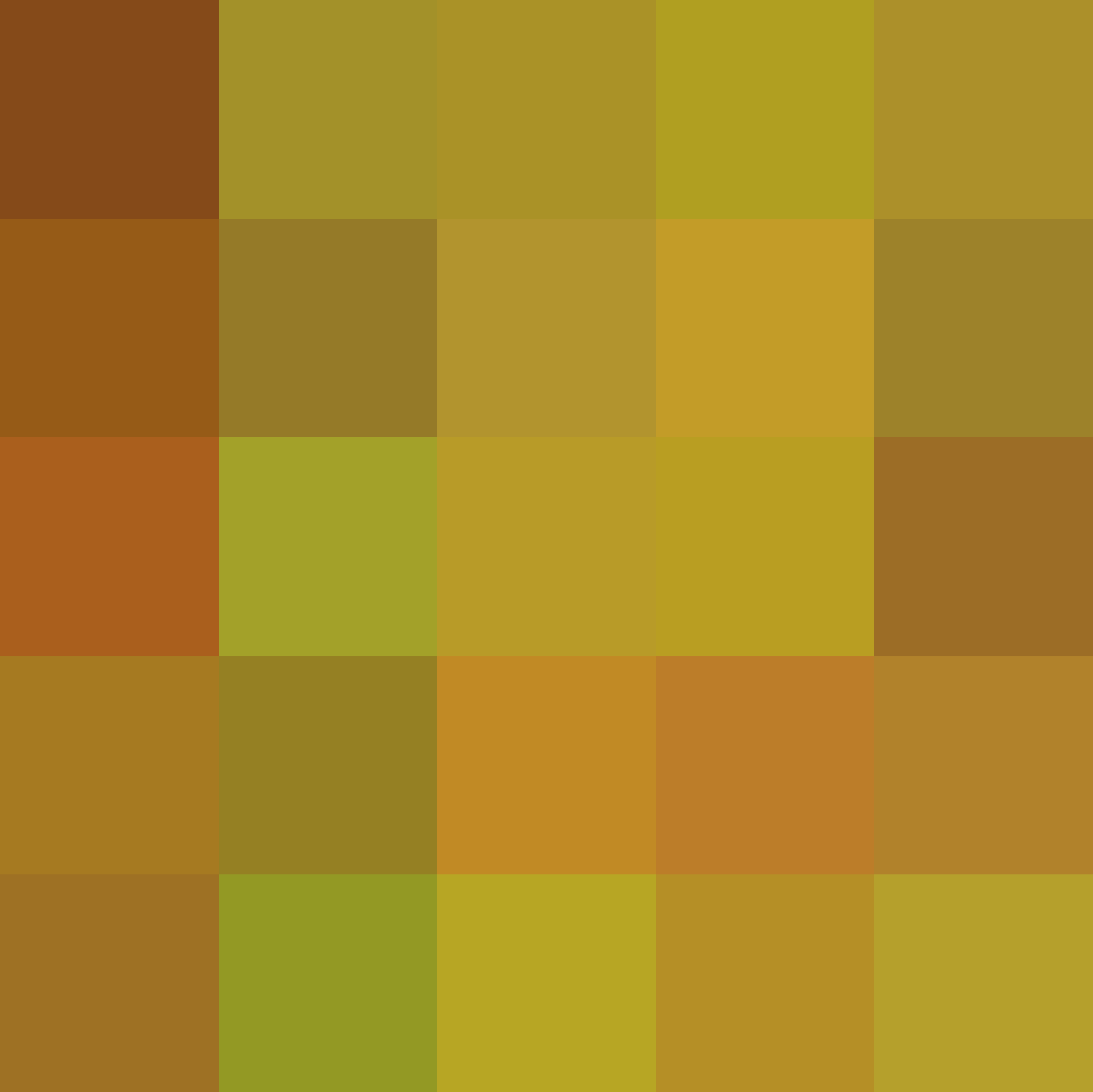
The very, very colourful gradient in this 12 by 12 pixel grid is mostly red, but it also has some orange, some rose, a bit of yellow, a bit of magenta, a little bit of purple, a little bit of lime, and a little bit of green in it.

A very colourful grid of 81 blocks. It's mostly indigo, and it also has quite some blue, some purple, a bit of cyan, a little bit of green, a little bit of violet, and a tiny bit of magenta in it.
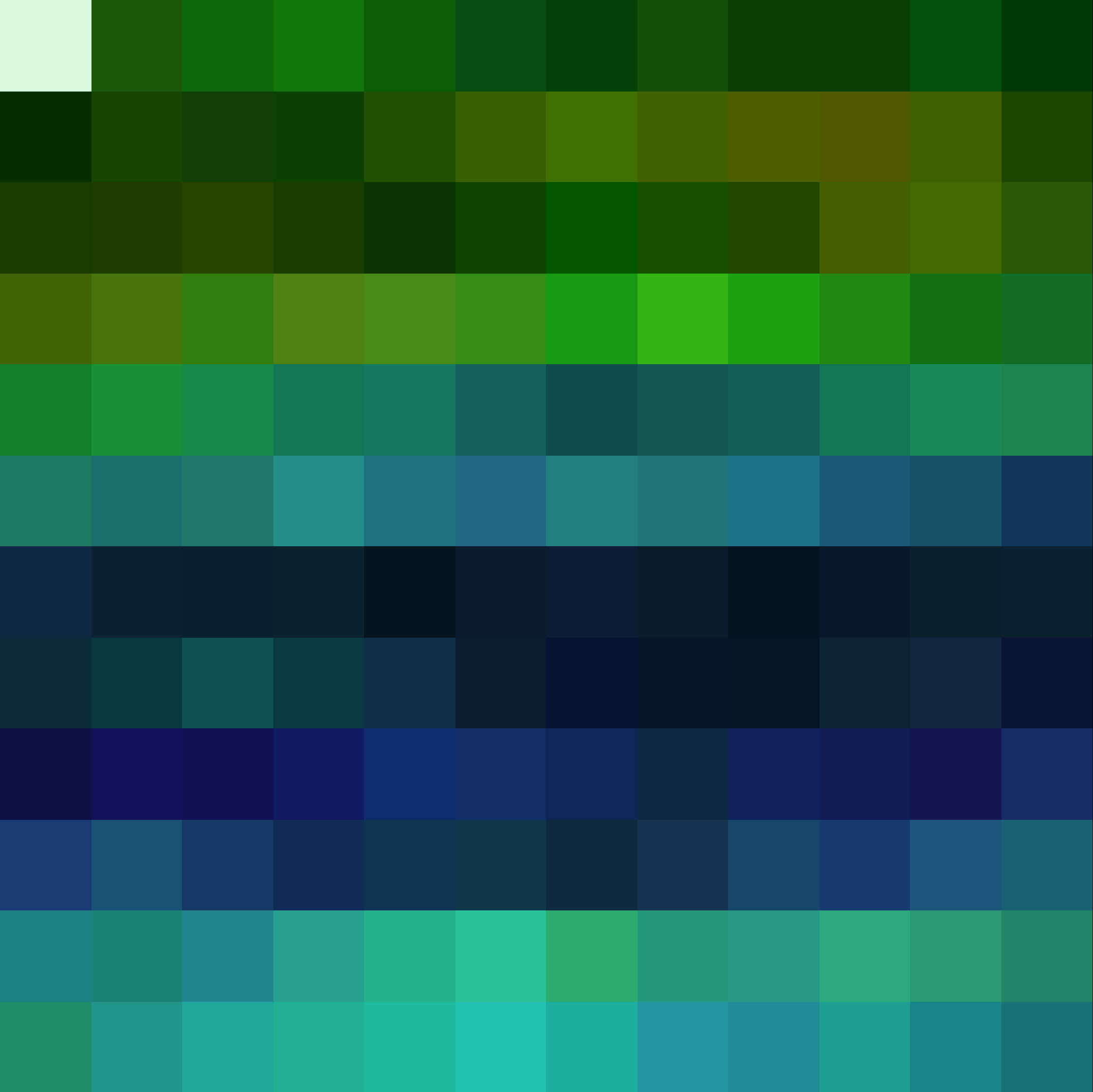
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly blue, and it also has some indigo, some green, a bit of cyan, and a little bit of violet in it.
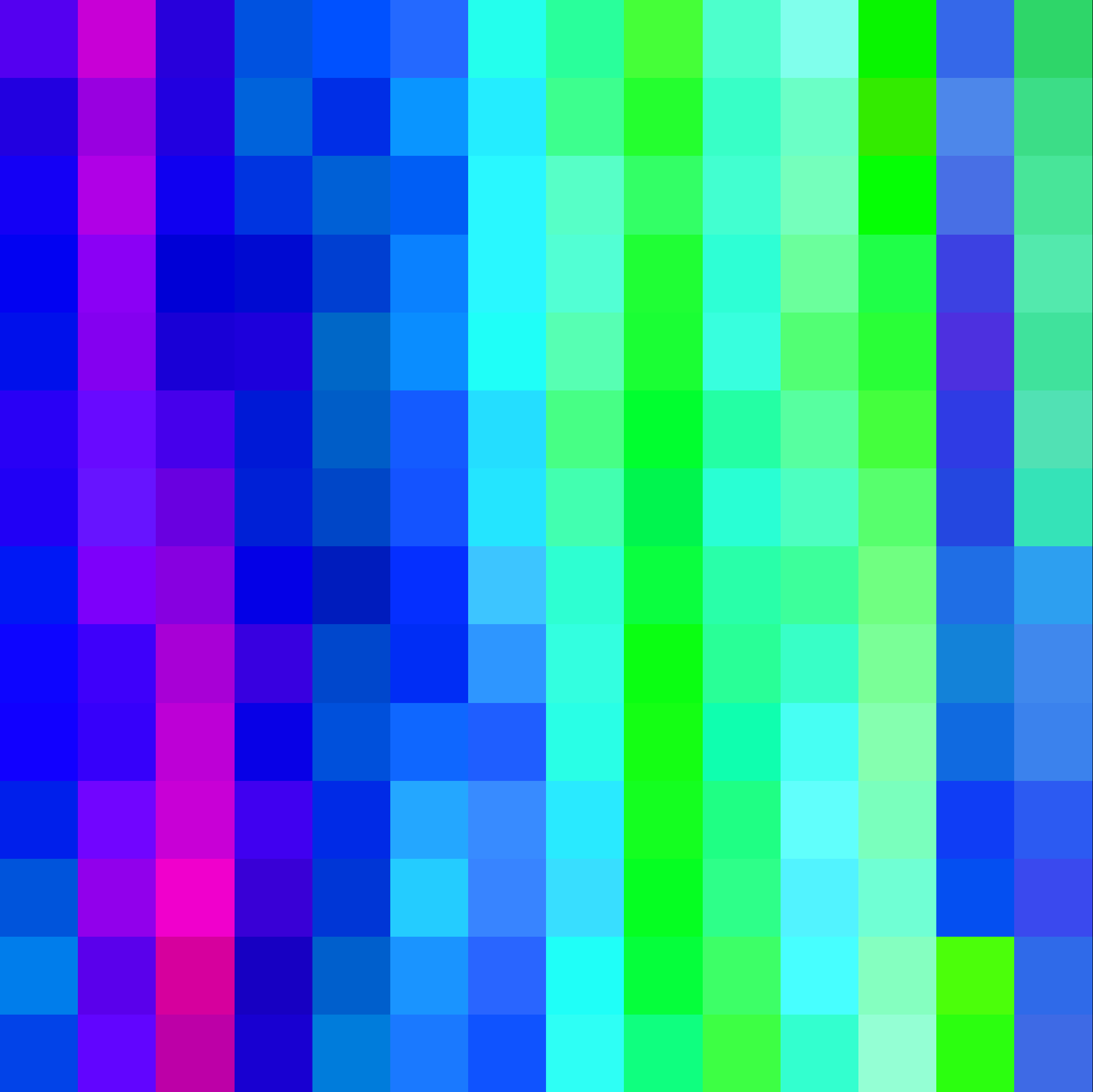
A two tone grid of 25 blocks. It's mostly yellow, and it also has a lot of orange in it.

The colourful gradient in this 7 by 7 pixel grid is mostly purple, but it also has quite some magenta, some violet, some blue, and a little bit of indigo in it.
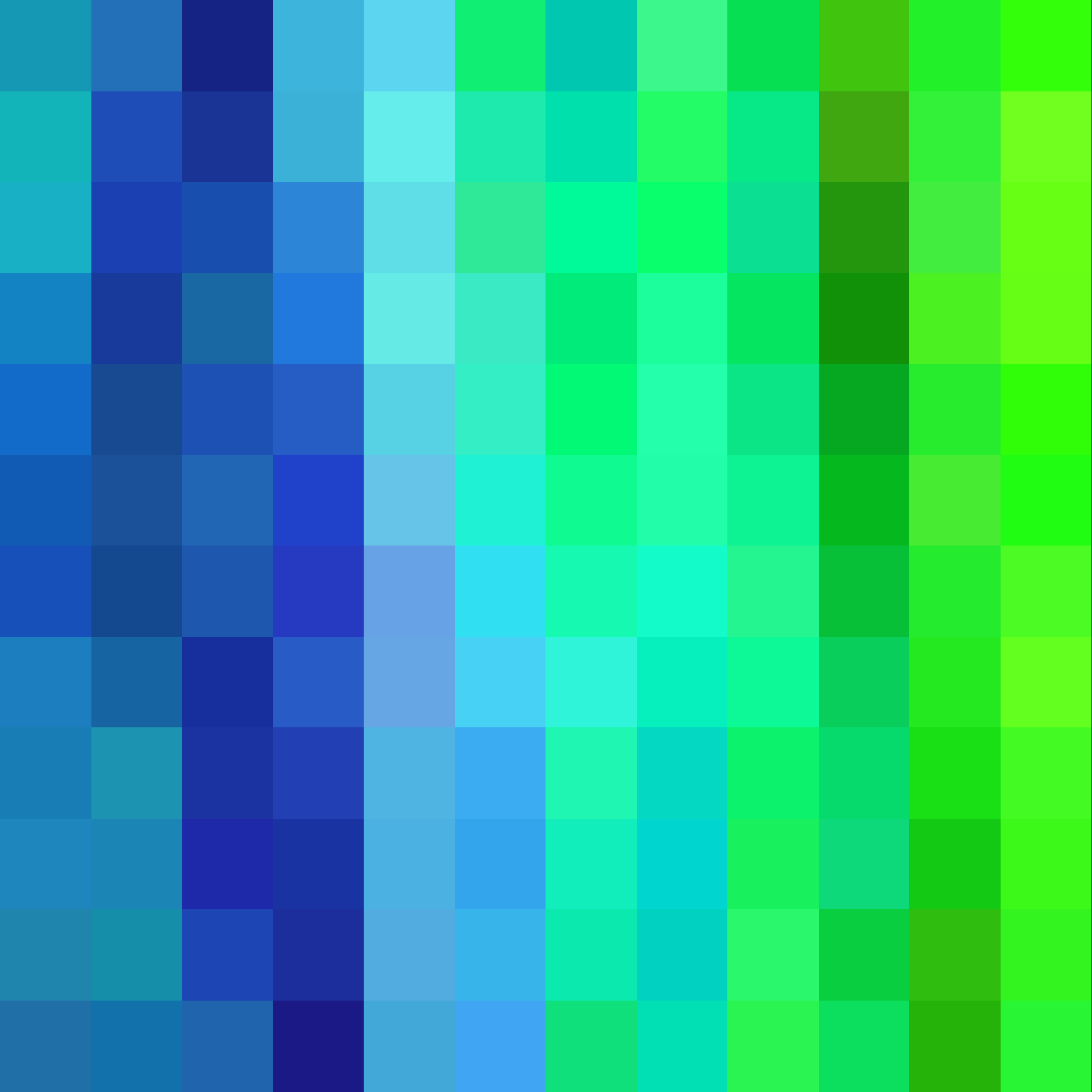
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some blue, quite some cyan, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of indigo in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, some indigo, a little bit of violet, a little bit of purple, and a little bit of magenta in it.
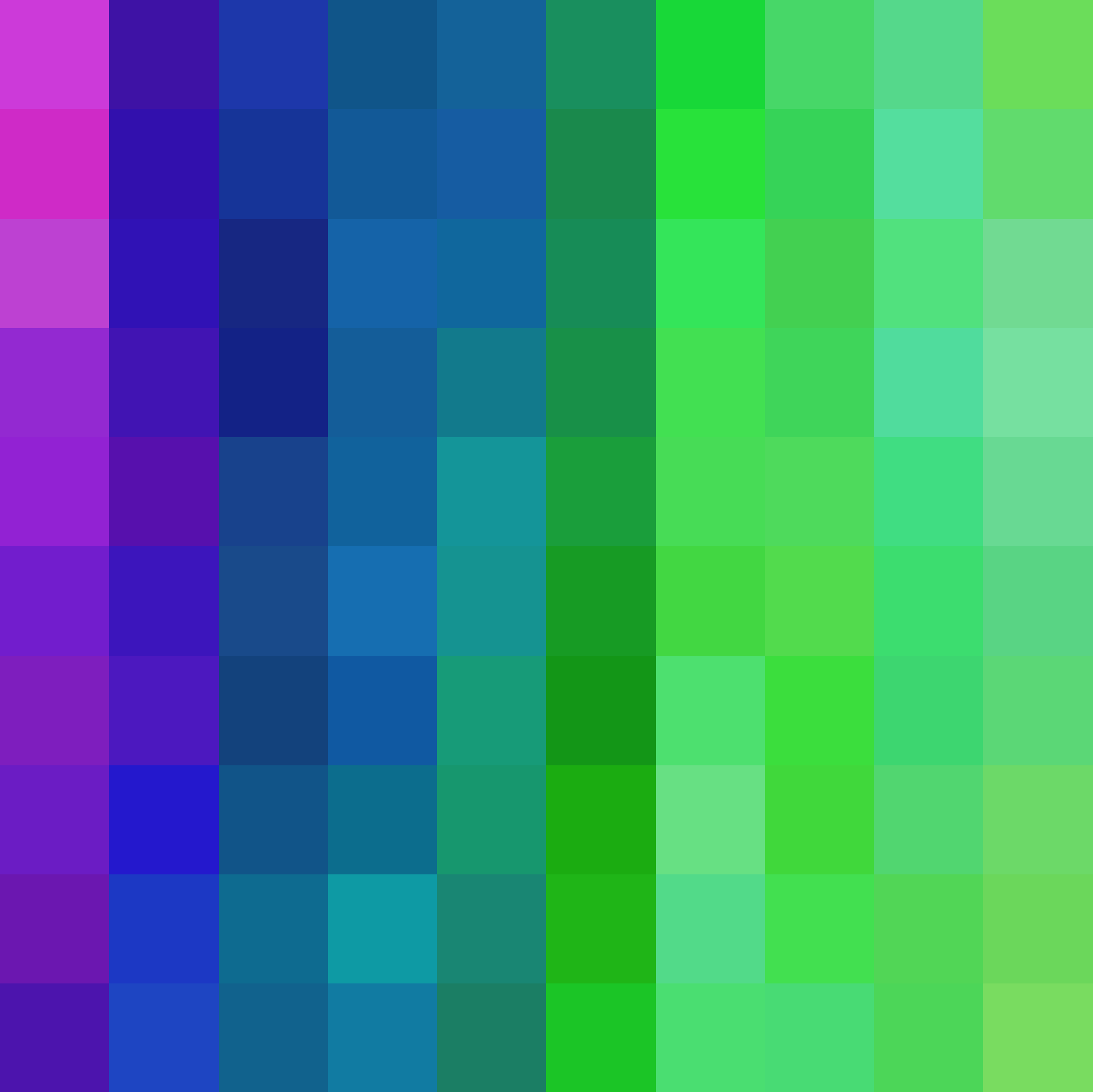
The very, very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has some violet, some indigo, a bit of purple, a little bit of yellow, a tiny bit of blue, a tiny bit of lime, and a tiny bit of orange in it.
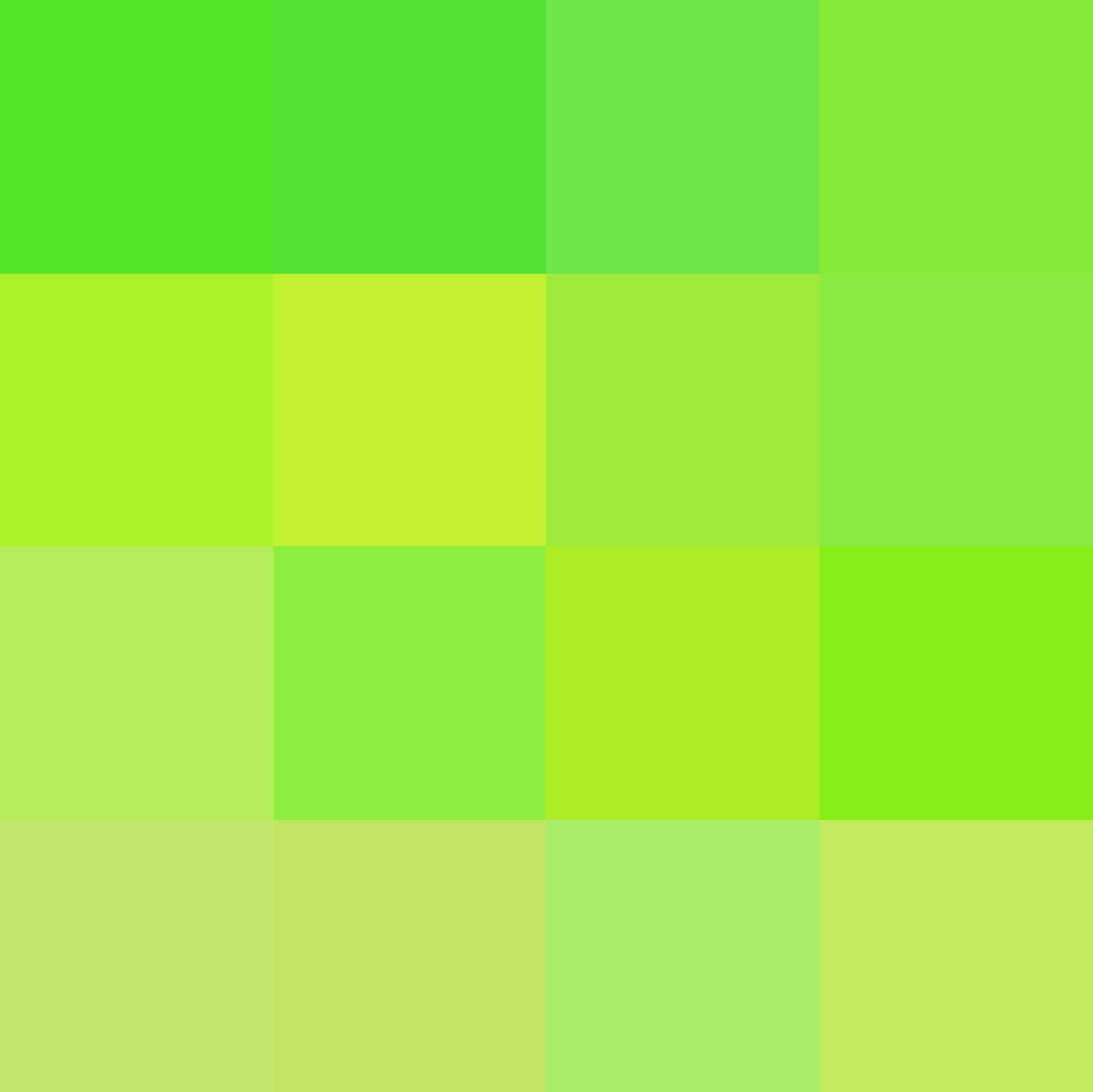
This gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has quite some blue, some cyan, and a tiny bit of indigo in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly purple, but it also has quite some green, a little bit of violet, and a little bit of magenta in it.
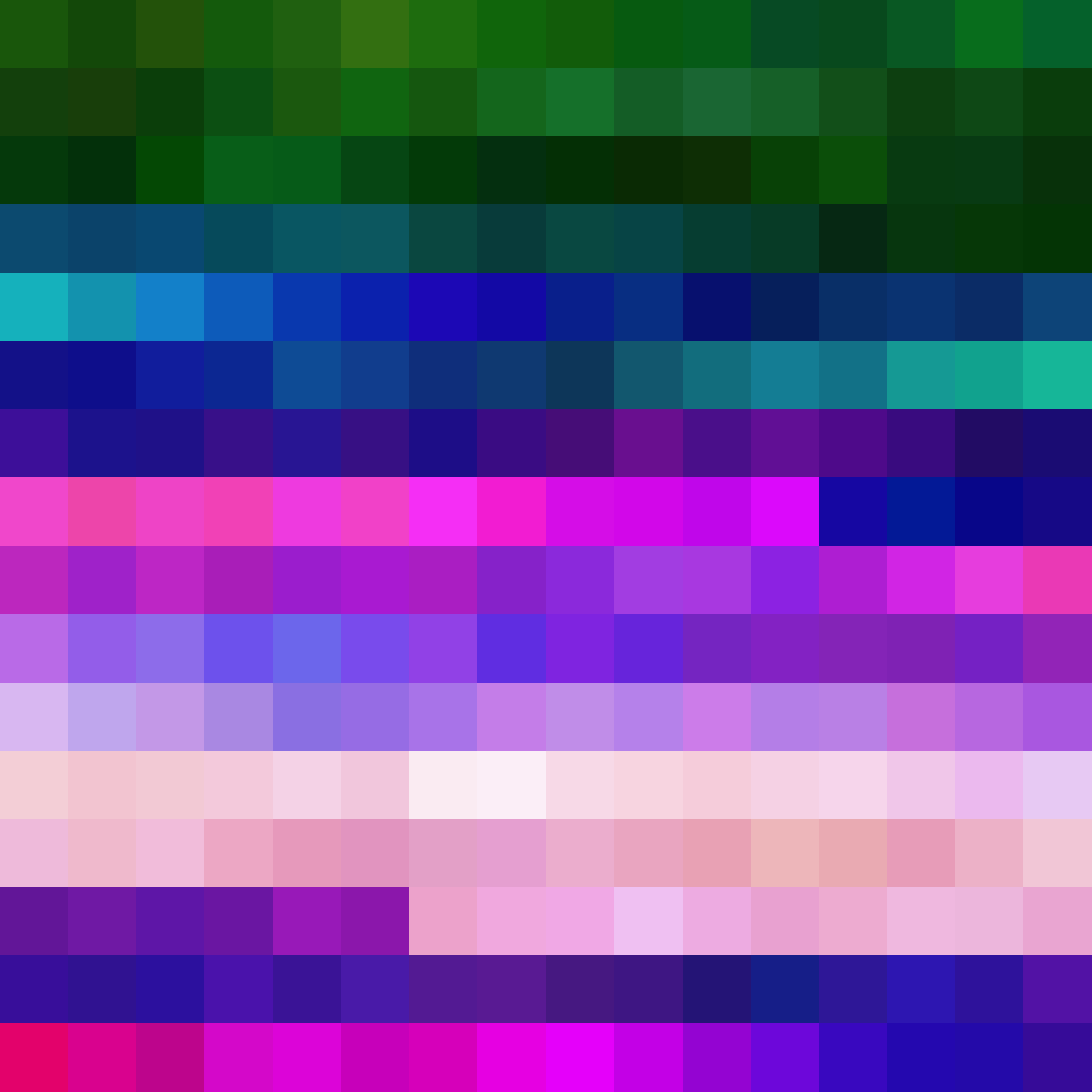
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, a bit of indigo, a bit of cyan, a little bit of purple, a little bit of violet, and a tiny bit of magenta in it.

A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some lime in it.

A very colourful grid of 49 blocks. It's mostly orange, and it also has quite some blue, some green, some lime, some yellow, a bit of cyan, and a tiny bit of indigo 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 some magenta, some purple, some indigo, a bit of blue, a bit of violet, a bit of rose, a little bit of cyan, and a tiny bit of red in it.
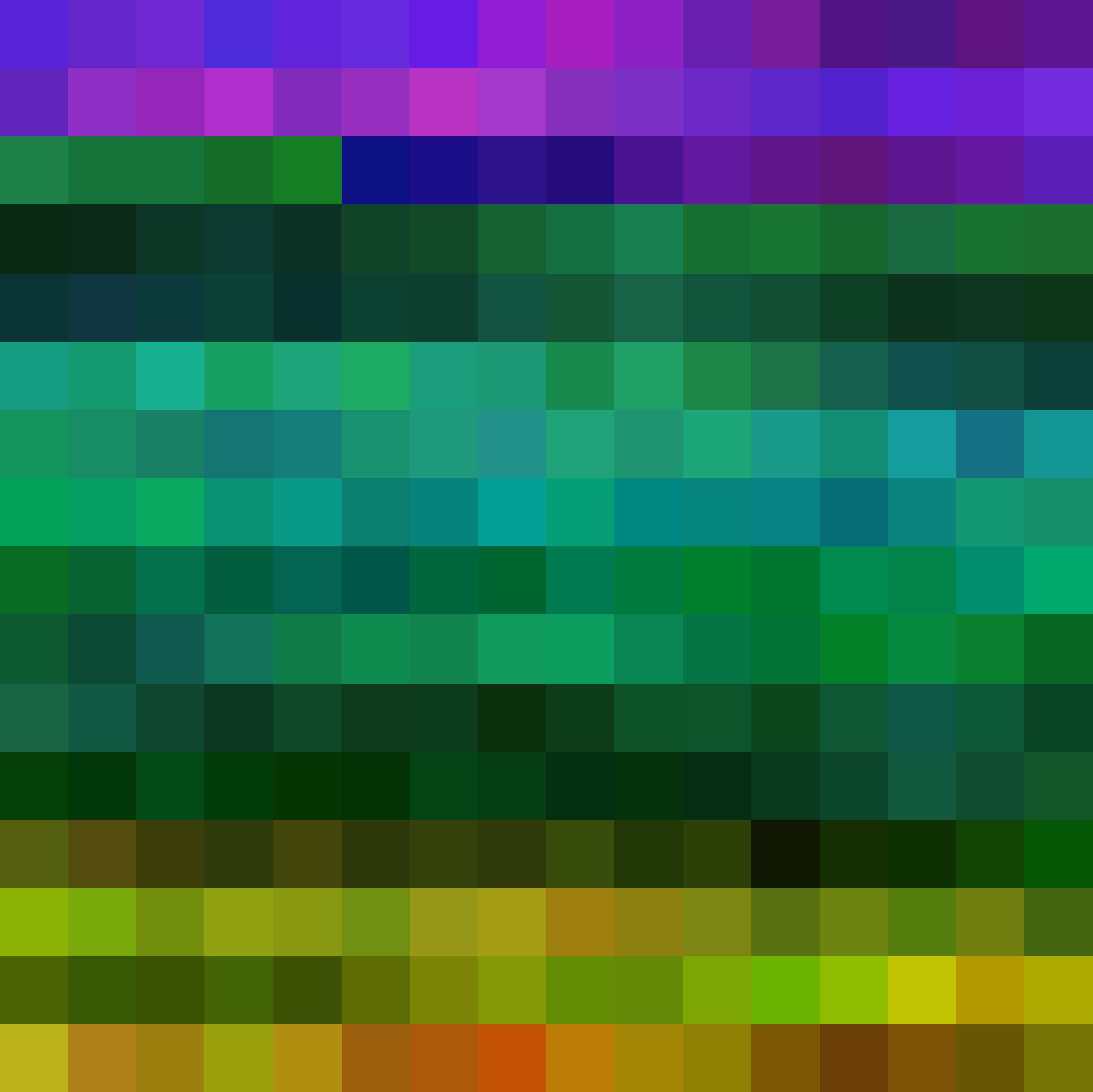
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly yellow, but it also has quite some orange, some red, some green, a bit of rose, a little bit of magenta, and a little bit of lime in it.

The very colourful gradient in this 8 by 8 pixel grid is mostly magenta, and it also has some purple, a bit of rose, a bit of violet, a bit of indigo, and a little bit of red in it.
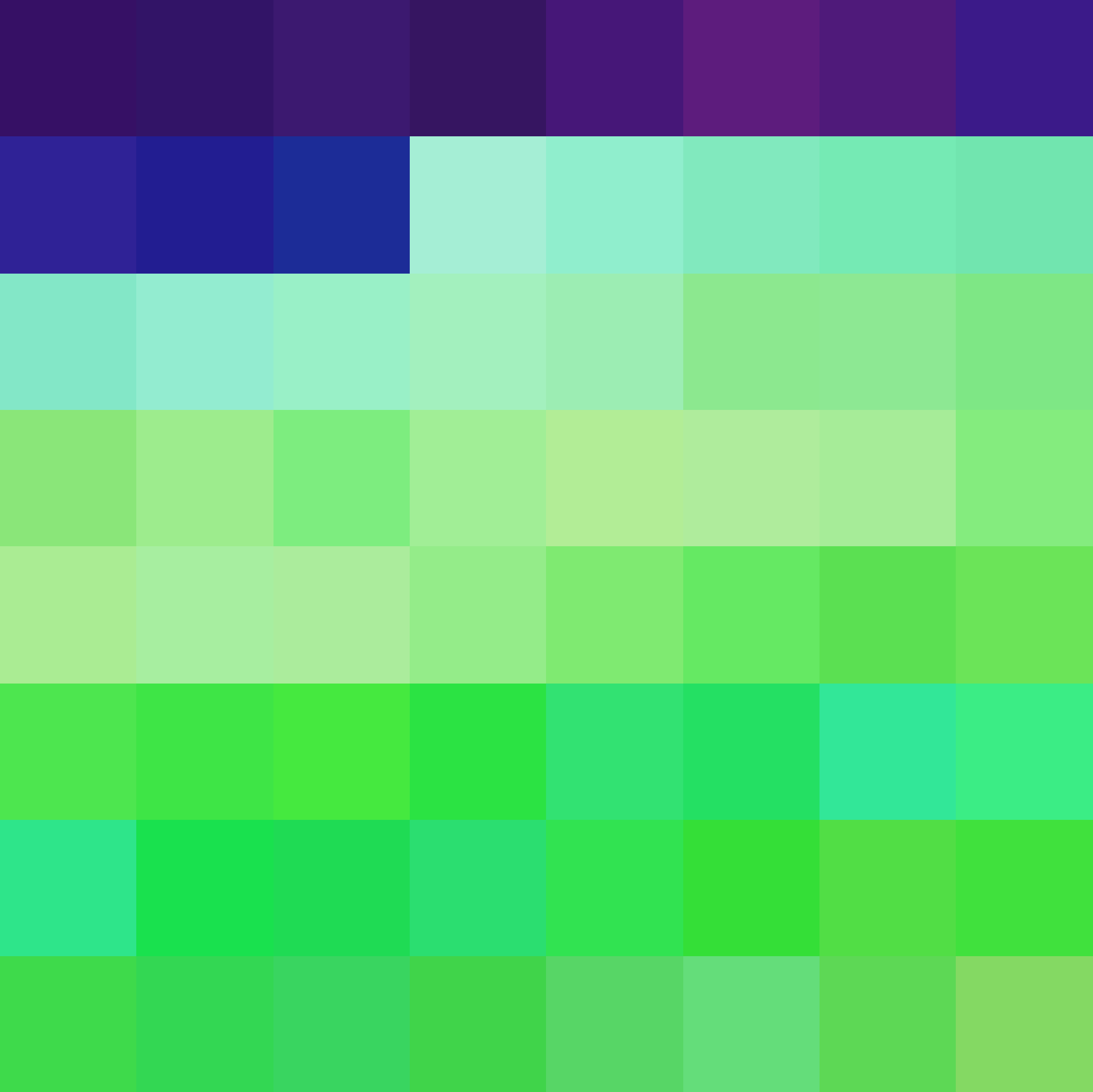
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly orange, but it also has some yellow, some red, a bit of magenta, a bit of purple, a bit of blue, a bit of rose, a bit of lime, a bit of violet, a little bit of indigo, a tiny bit of green, and a tiny bit of cyan in it.
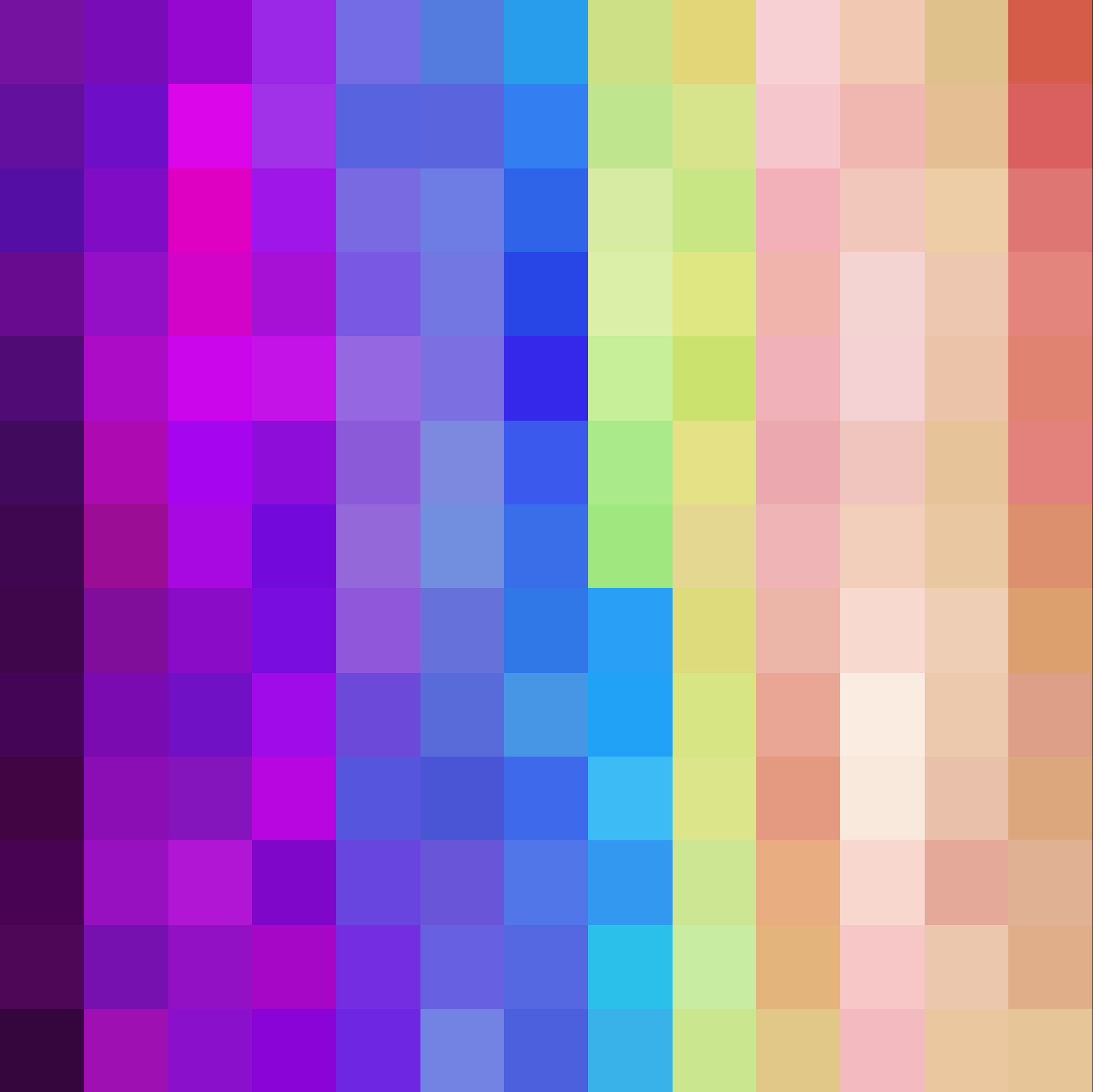
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a bit of yellow, a bit of purple, a bit of lime, a little bit of violet, a little bit of indigo, a little bit of orange, a tiny bit of magenta, and a tiny bit of blue in it.

The gradient in this 7 by 7 pixel grid is mostly green, and it also has a little bit of yellow, and a little bit of lime in it.
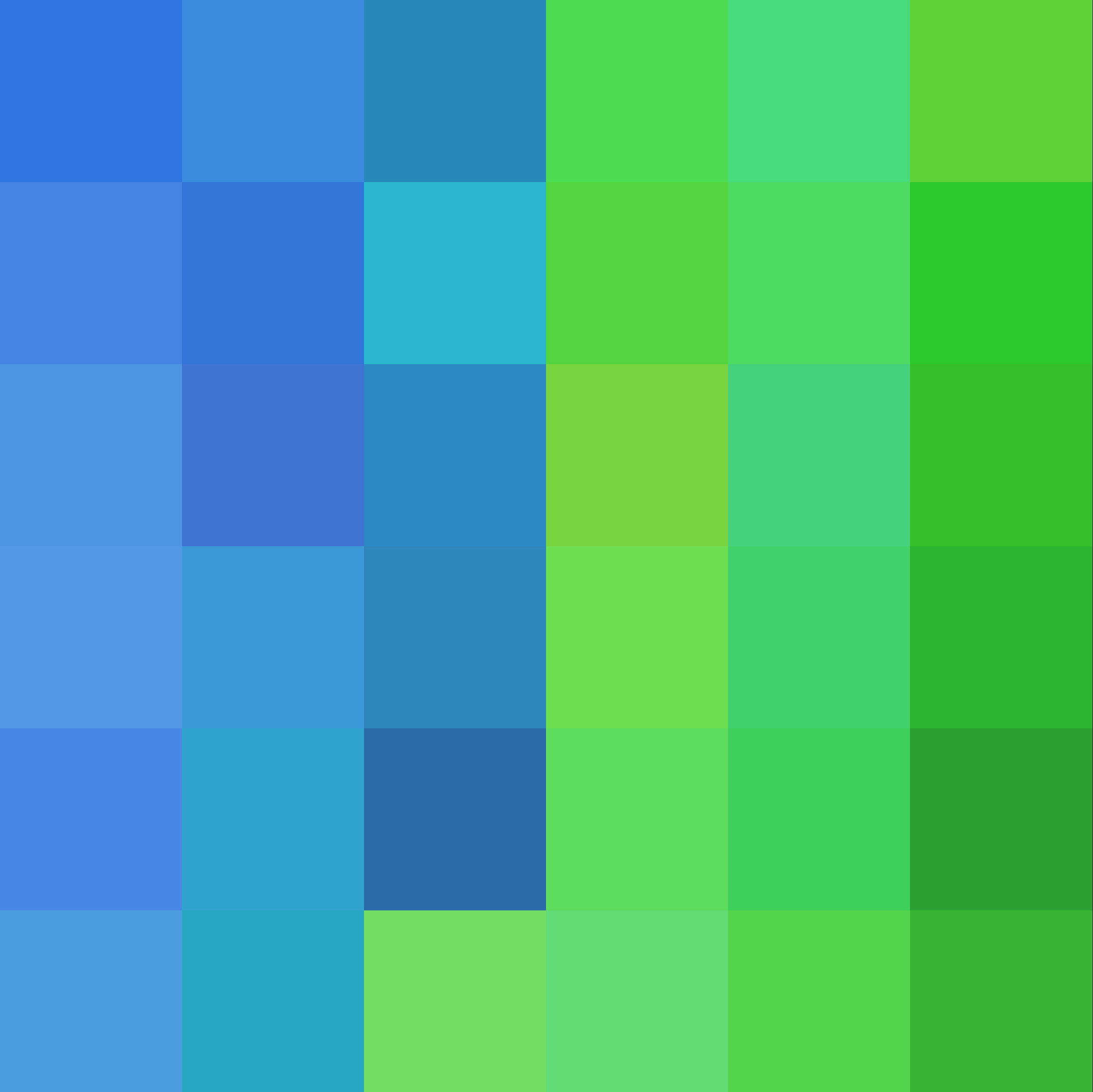
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has a bit of violet, a little bit of indigo, a little bit of purple, and a tiny bit of blue in it.

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

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly indigo, but it also has quite some violet, some blue, and a bit of purple in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has a lot of blue, and a little bit of cyan in it.
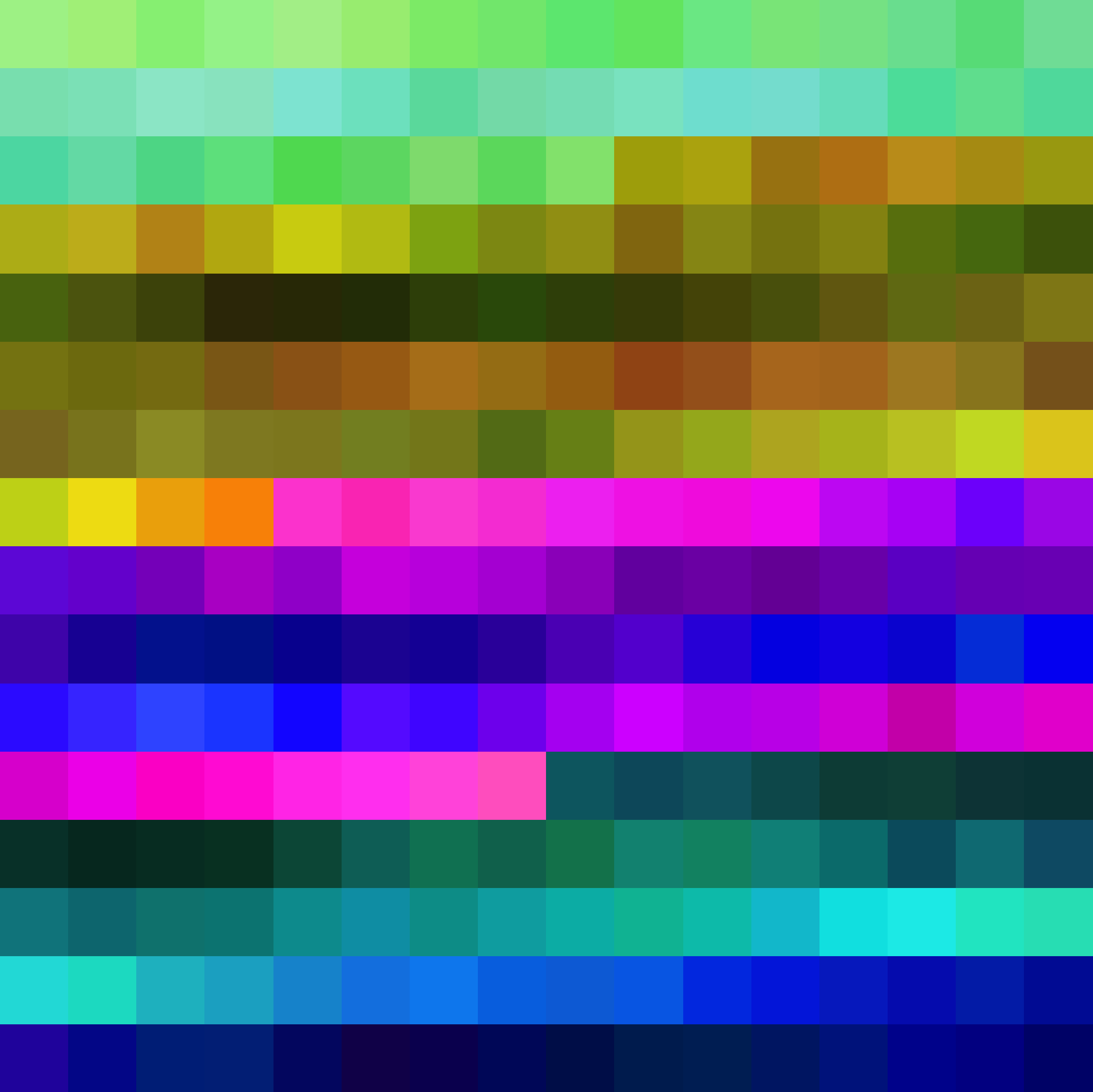
Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a lot of cyan in it.
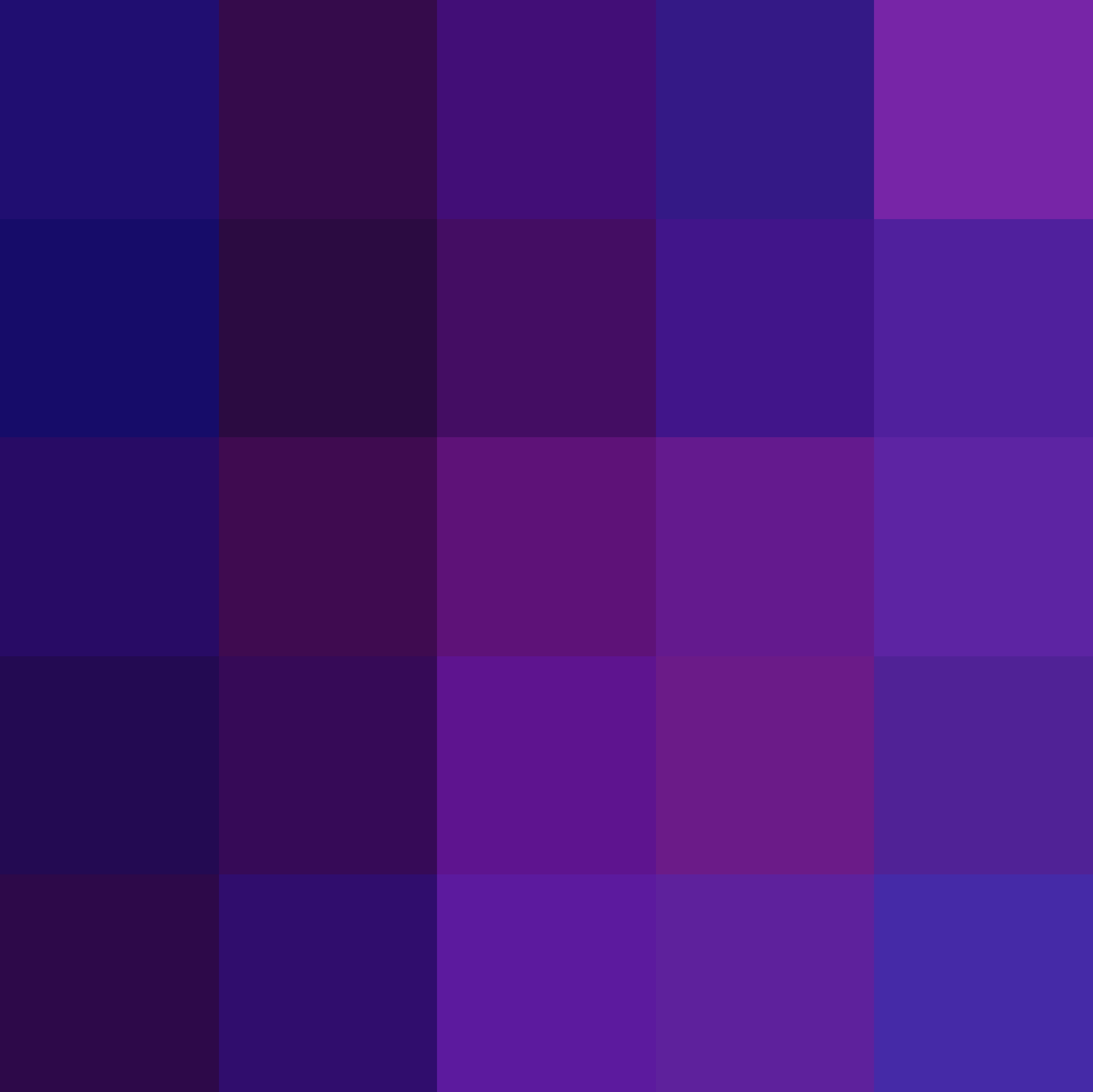
This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has quite some magenta, some purple, some orange, some rose, a little bit of violet, and a little bit of indigo in it.

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

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

The cells in this 5 by 5 pixel grid form a gradient. It is mostly purple, but it also has quite some violet, and quite some indigo in it.

This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, but it also has some rose, some magenta, some orange, and a tiny bit of purple in it.
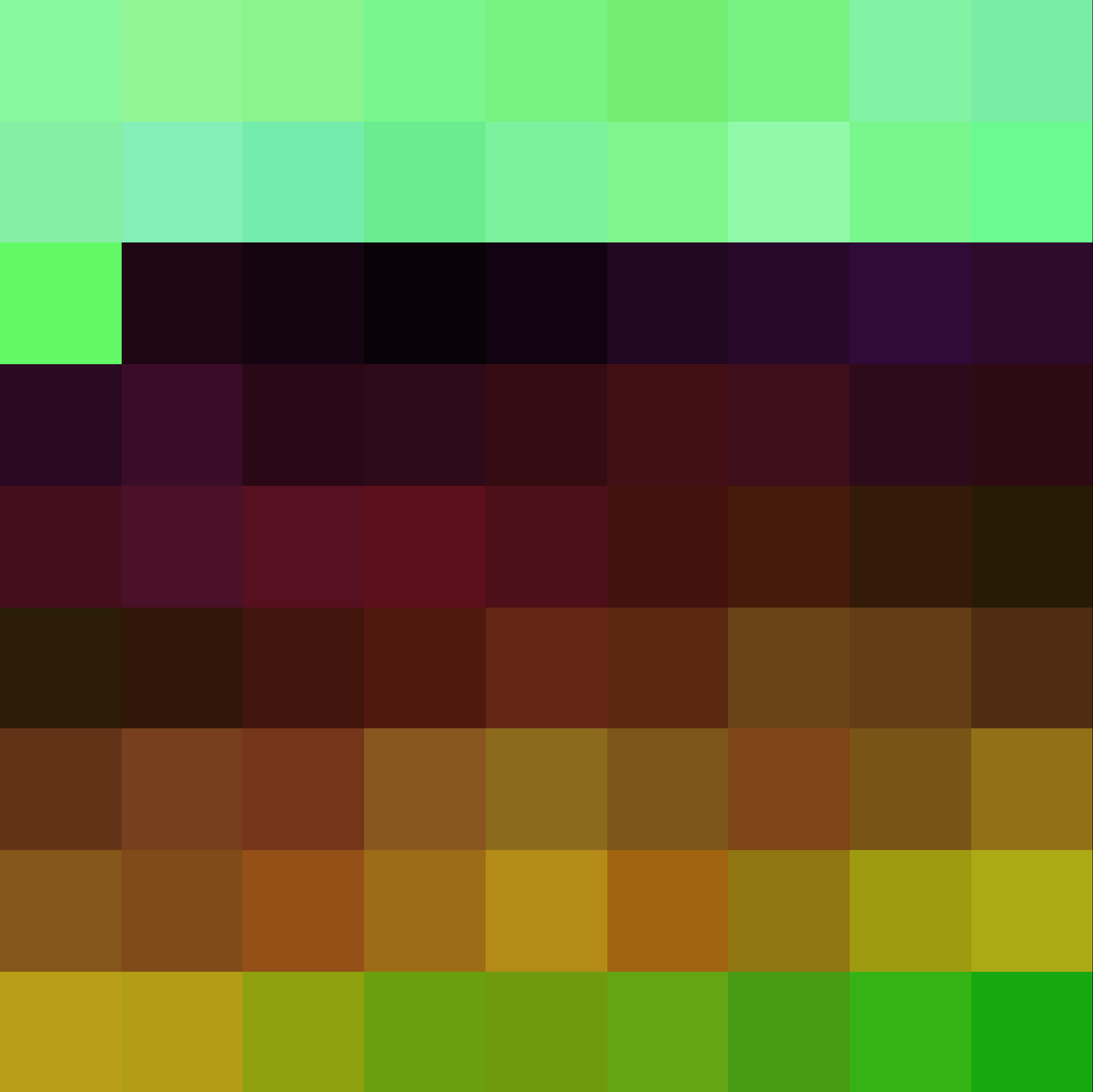
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, some rose, a bit of purple, a little bit of orange, a little bit of violet, a little bit of cyan, a little bit of indigo, and a tiny bit of green in it.
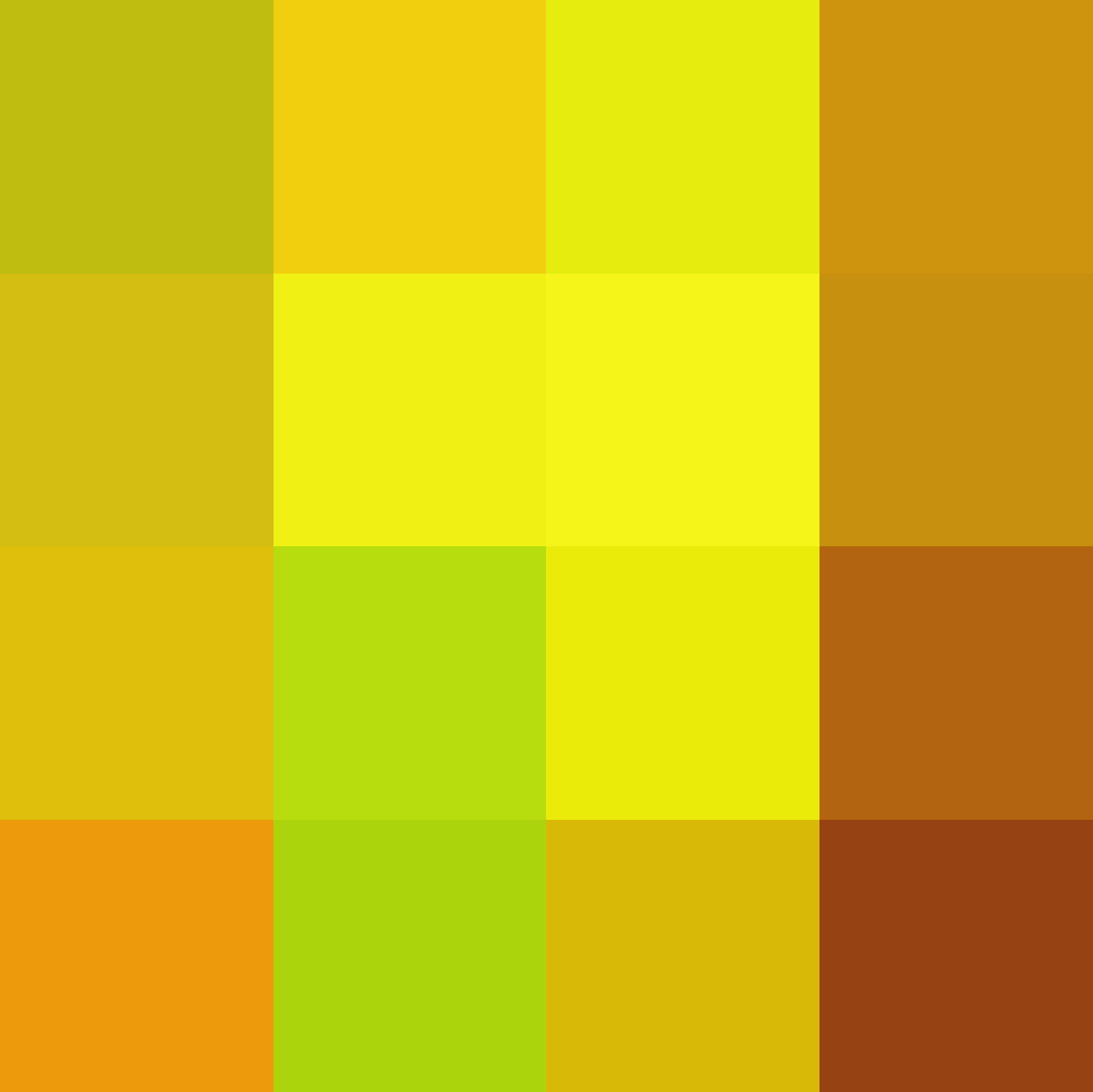
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some yellow, a bit of lime, a little bit of orange, a little bit of red, and a tiny bit of cyan in it.
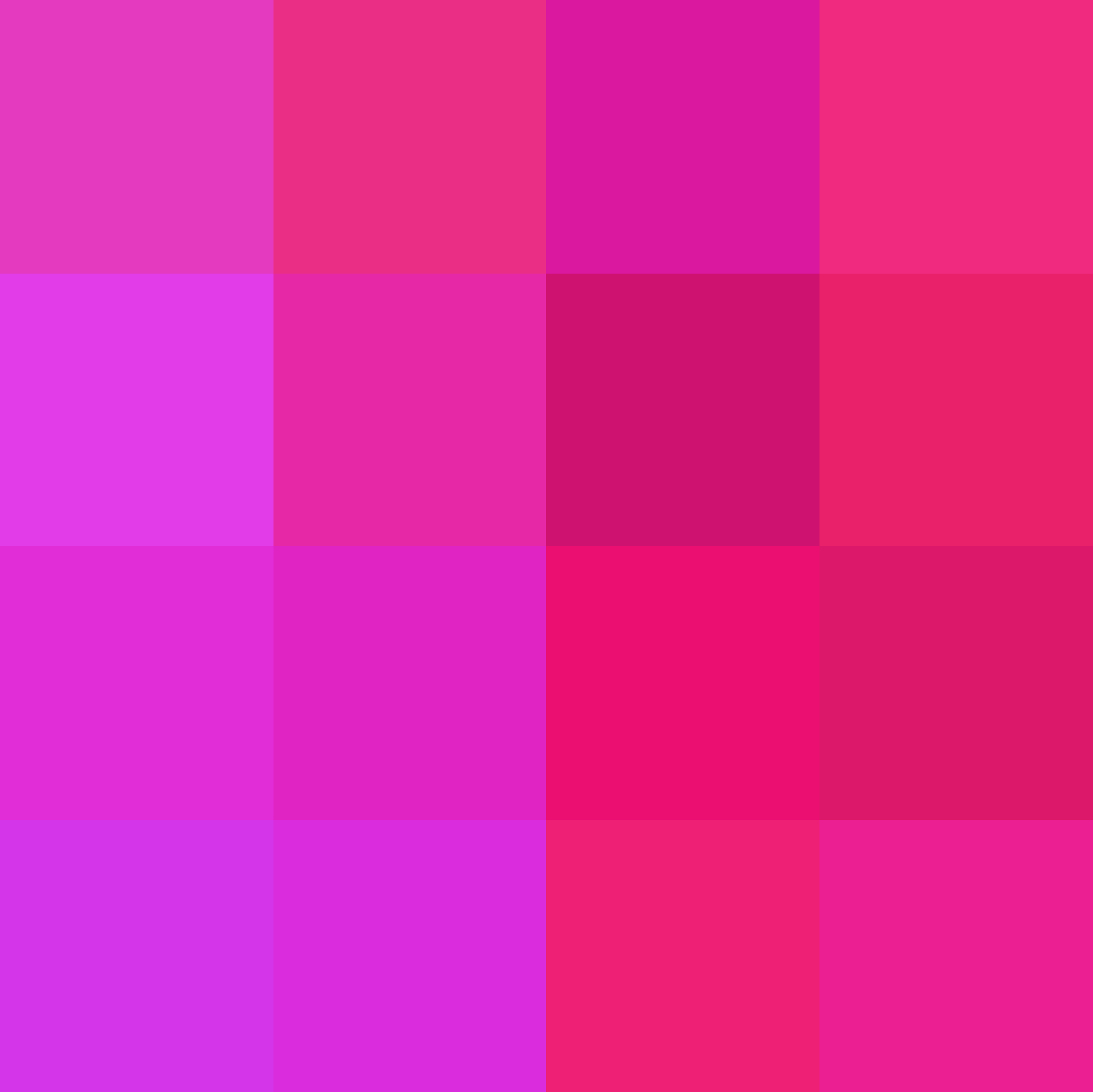
A colourful grid of 49 blocks. It's mostly orange, but it also has quite some red, some yellow, a bit of rose, and a little bit of magenta in it.
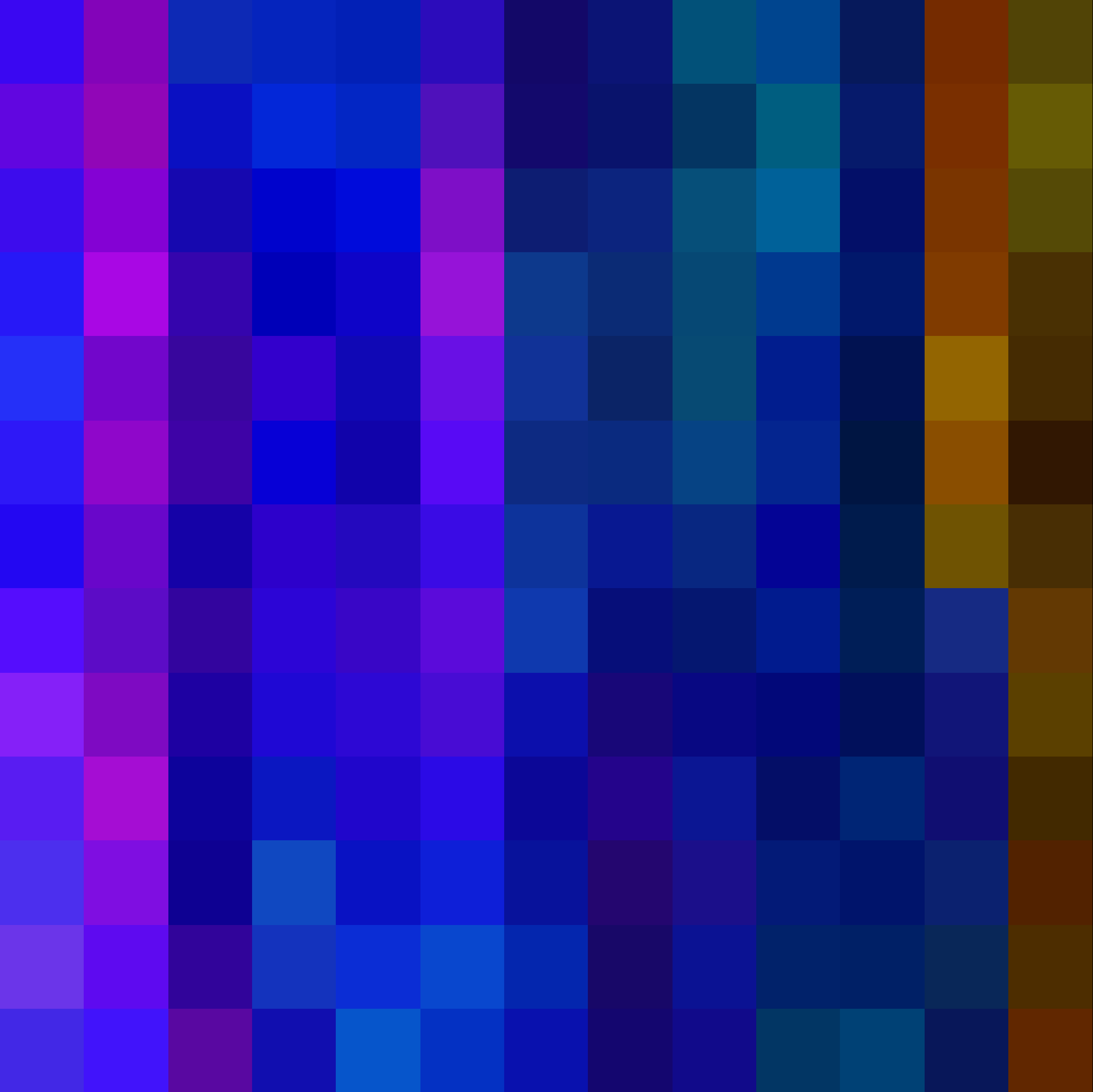
A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, some red, a bit of magenta, a bit of rose, a bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.

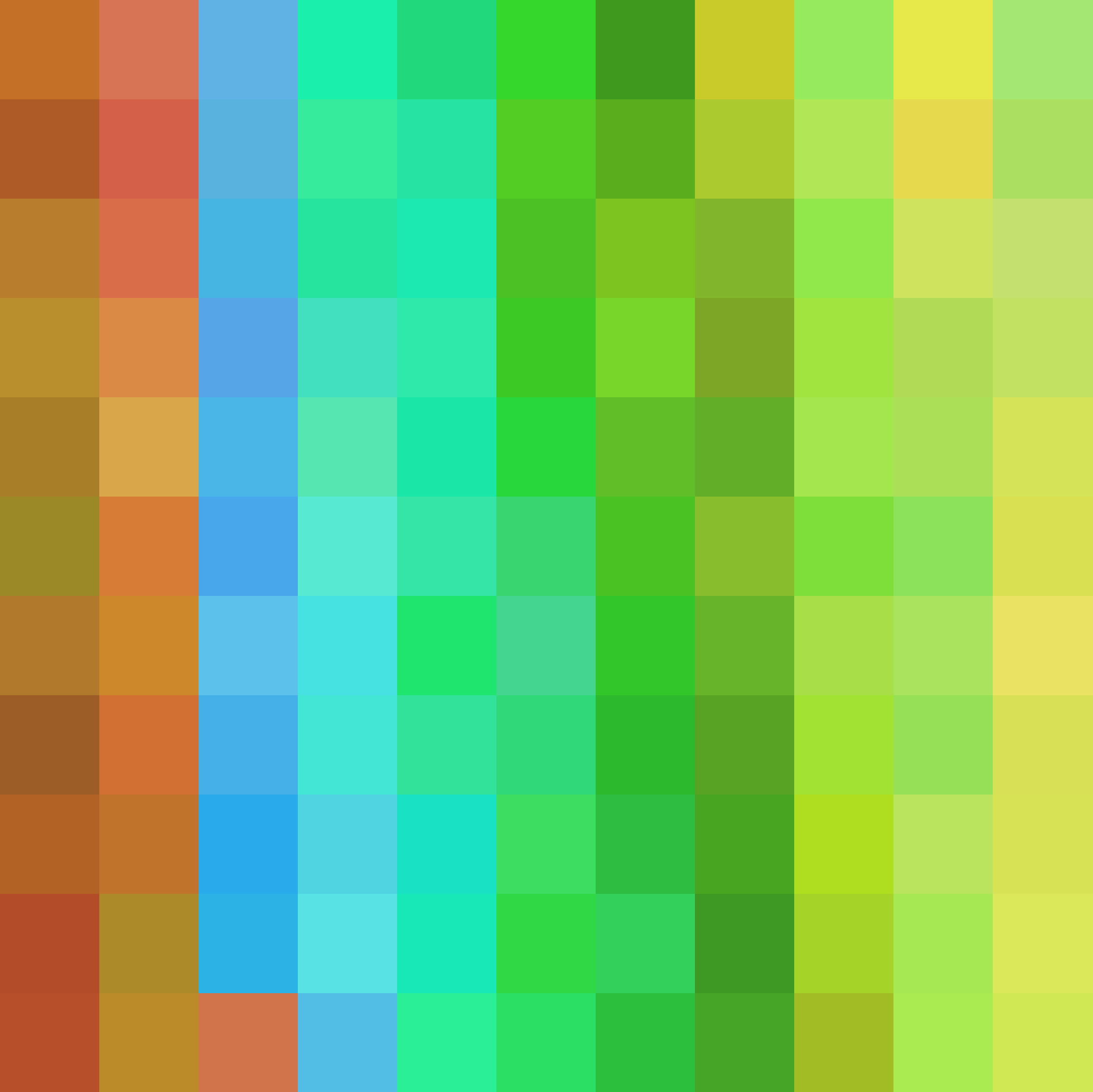A grid of 16 blocks. It's mostly yellow, but it also has quite some orange, and some lime in it.

There's a two tone pixel gradient in this 4 by 4 grid. It is mostly magenta, and it also has a lot of rose in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some indigo, a bit of orange, a bit of purple, a little bit of violet, and a tiny bit of yellow in it.
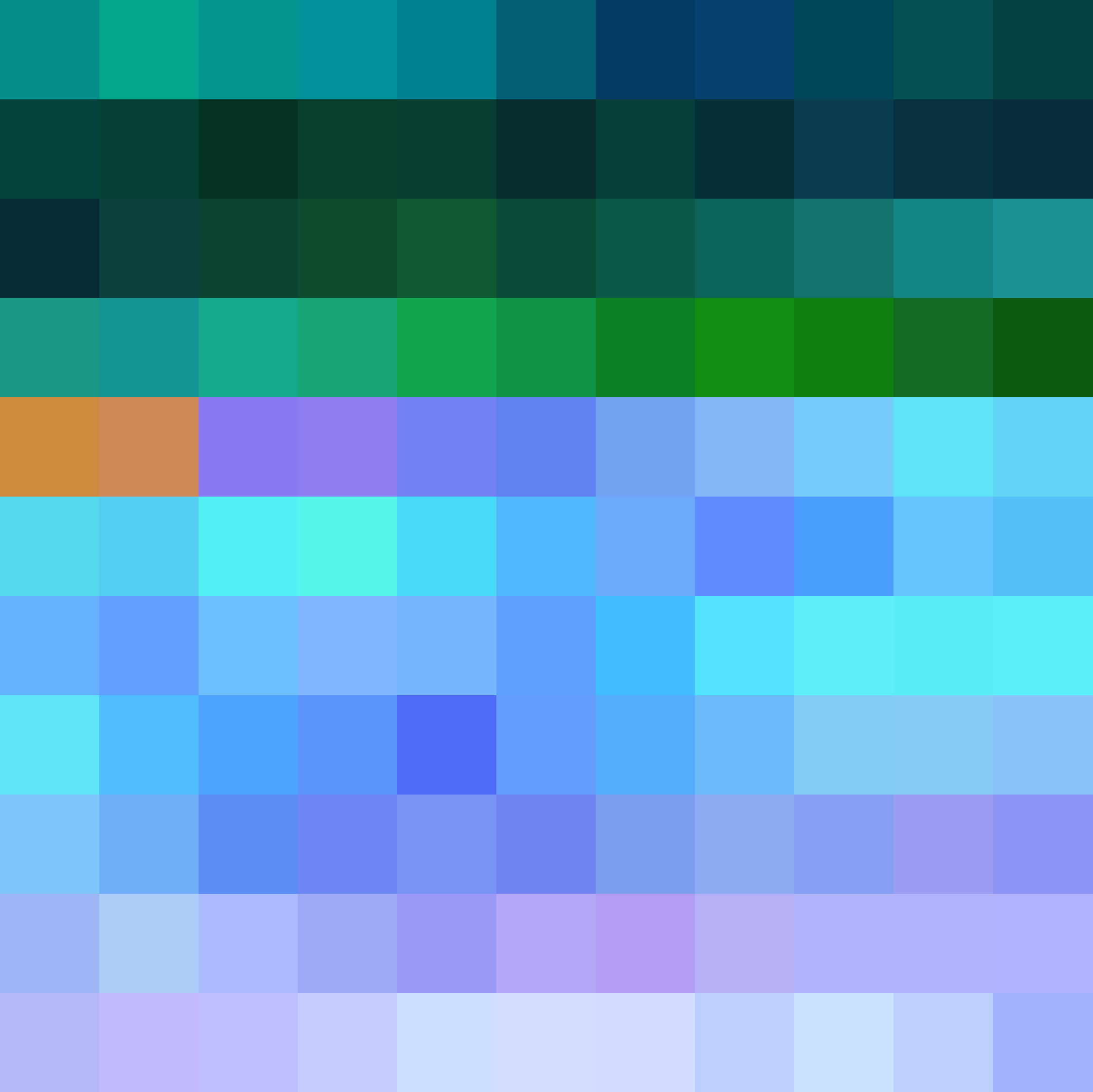
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has quite some blue, quite some cyan, and a little bit of red in it.
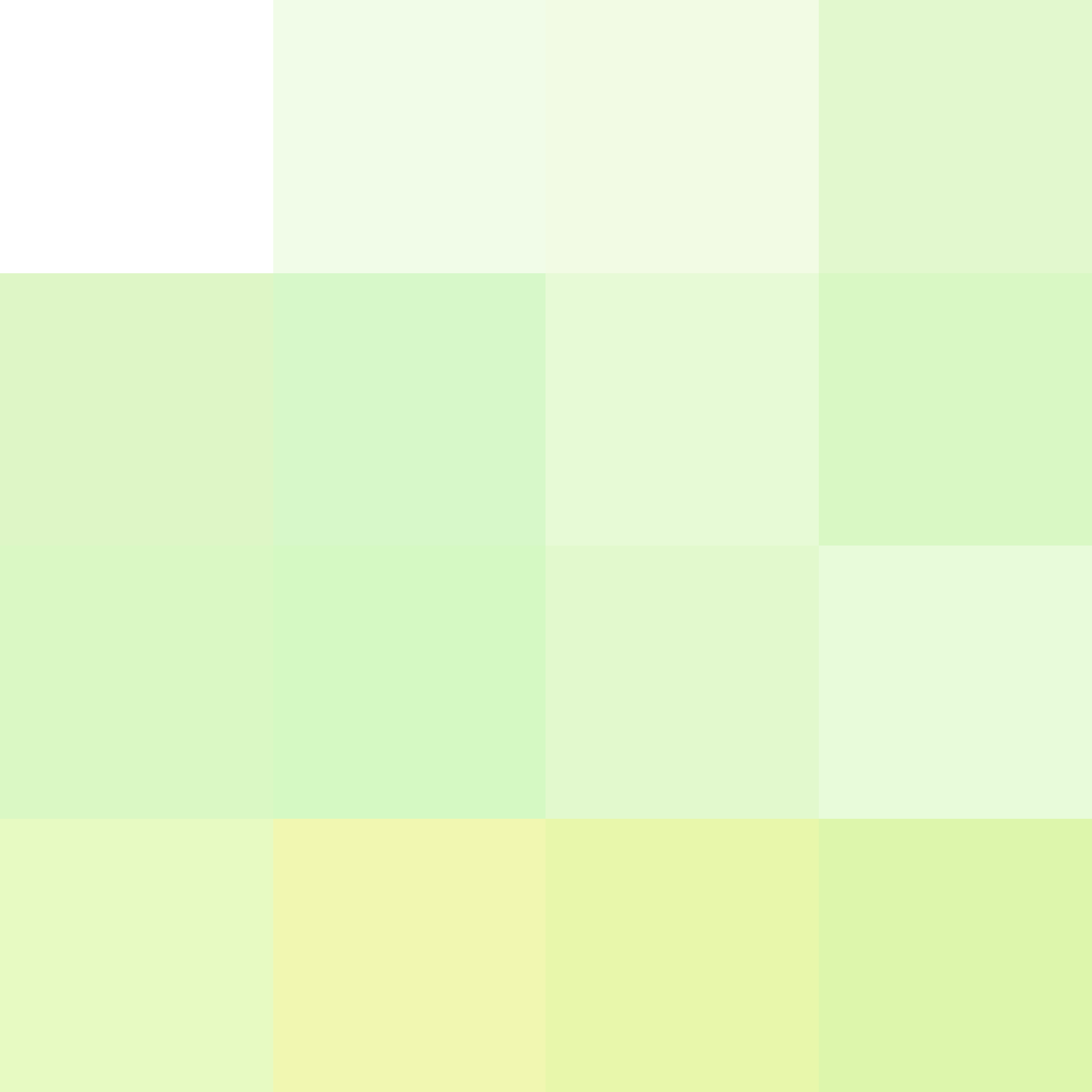
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some orange, a bit of yellow, a bit of blue, a bit of cyan, a bit of lime, and a tiny bit of red in it.
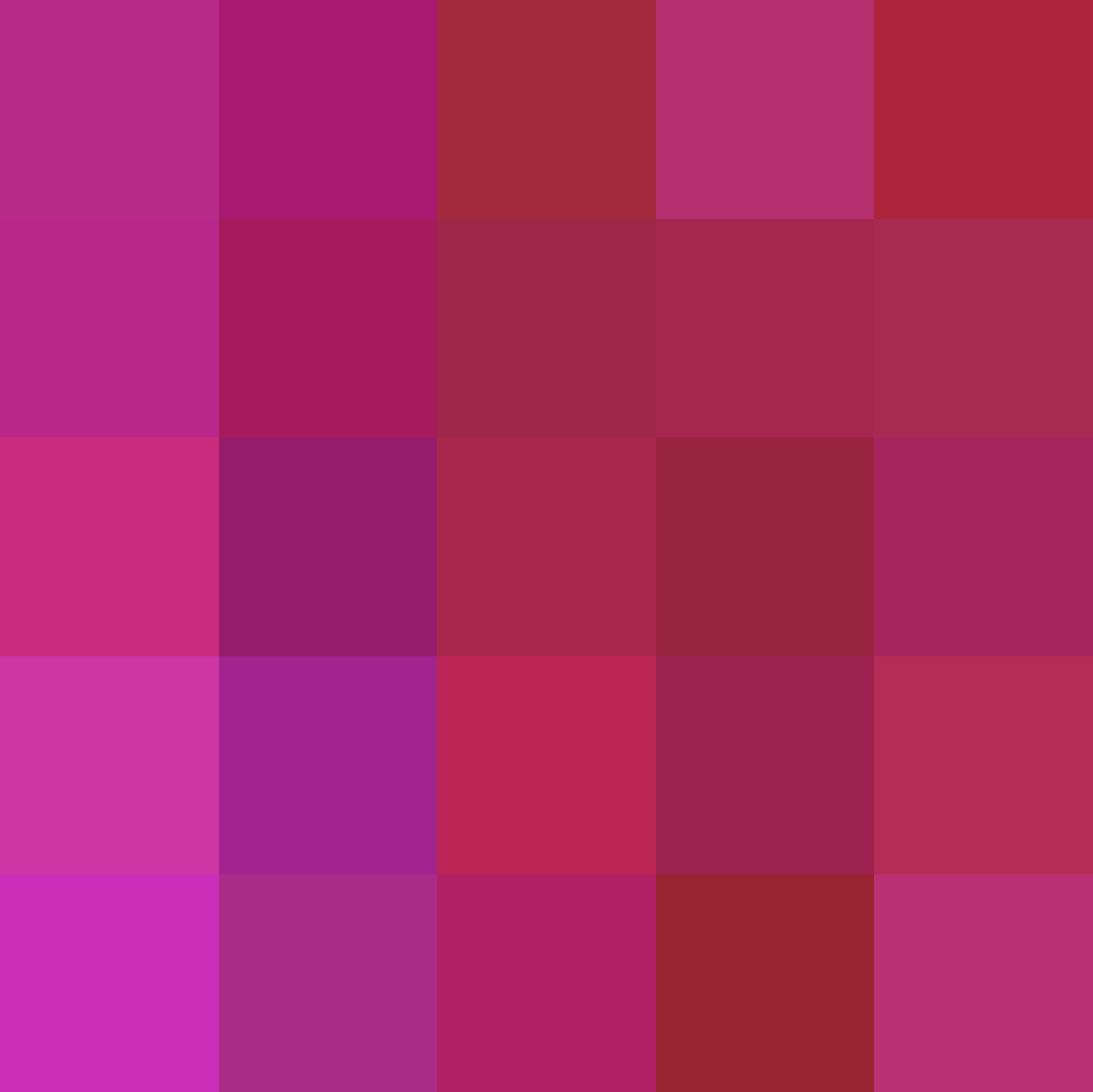
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly yellow, but it also has quite some green, quite some red, some orange, a bit of lime, a little bit of cyan, and a tiny bit of blue in it.
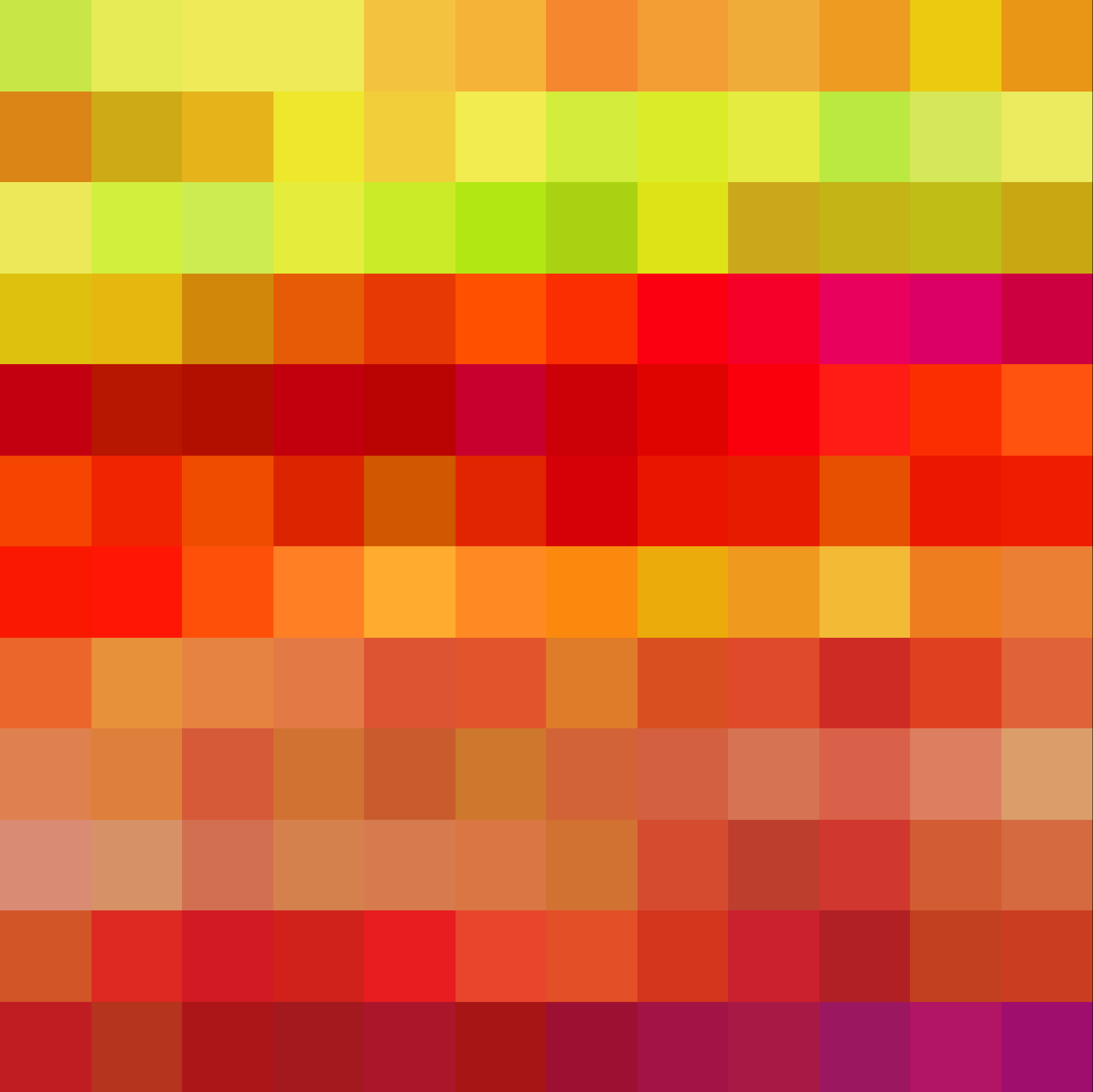
The colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some cyan, some green, a bit of indigo, and a tiny bit of orange in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has a little bit of yellow, and a little bit of lime in it.
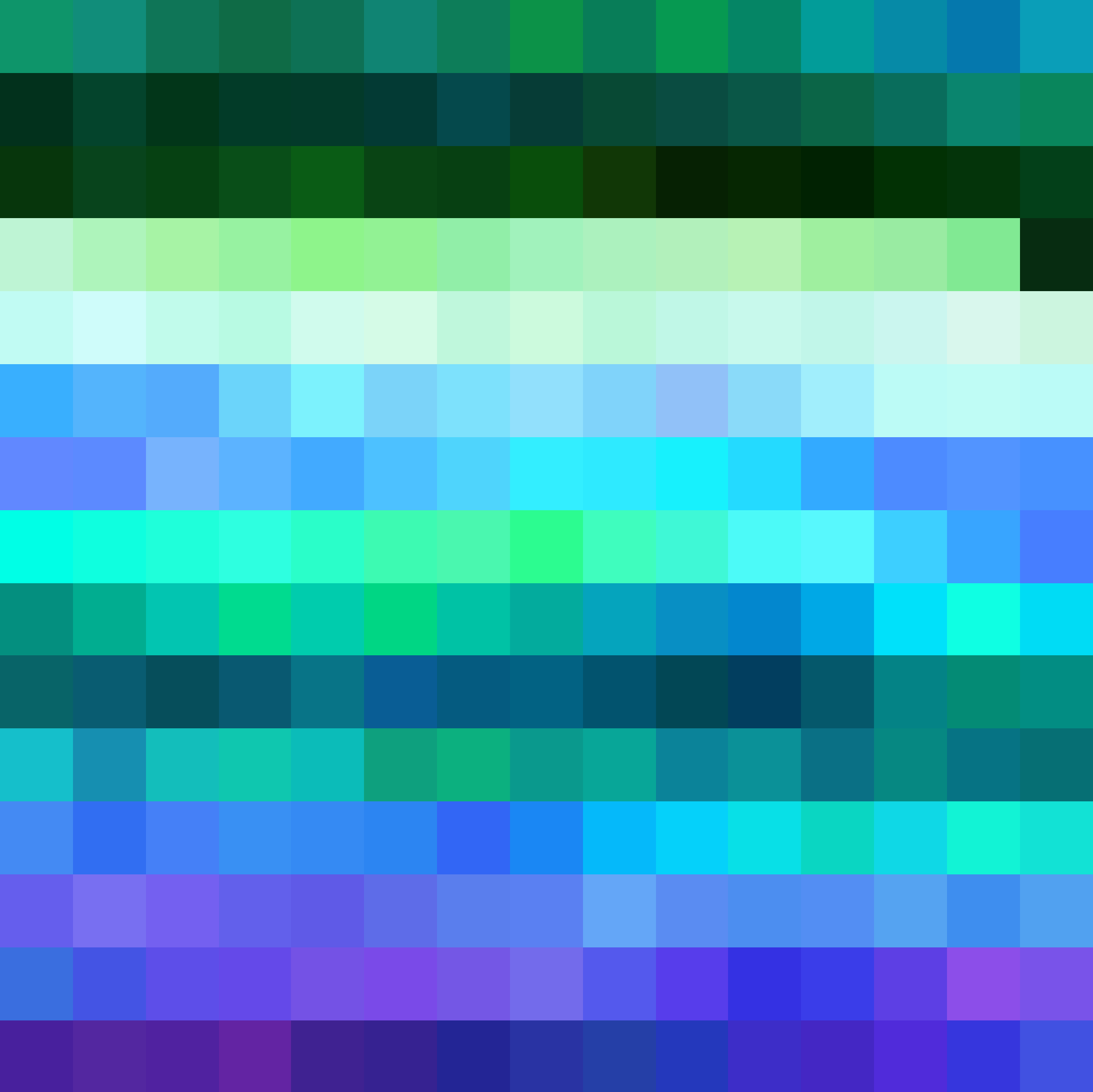
The gradient in this 5 by 5 pixel grid is mostly rose, but it also has quite some magenta, and some red in it.
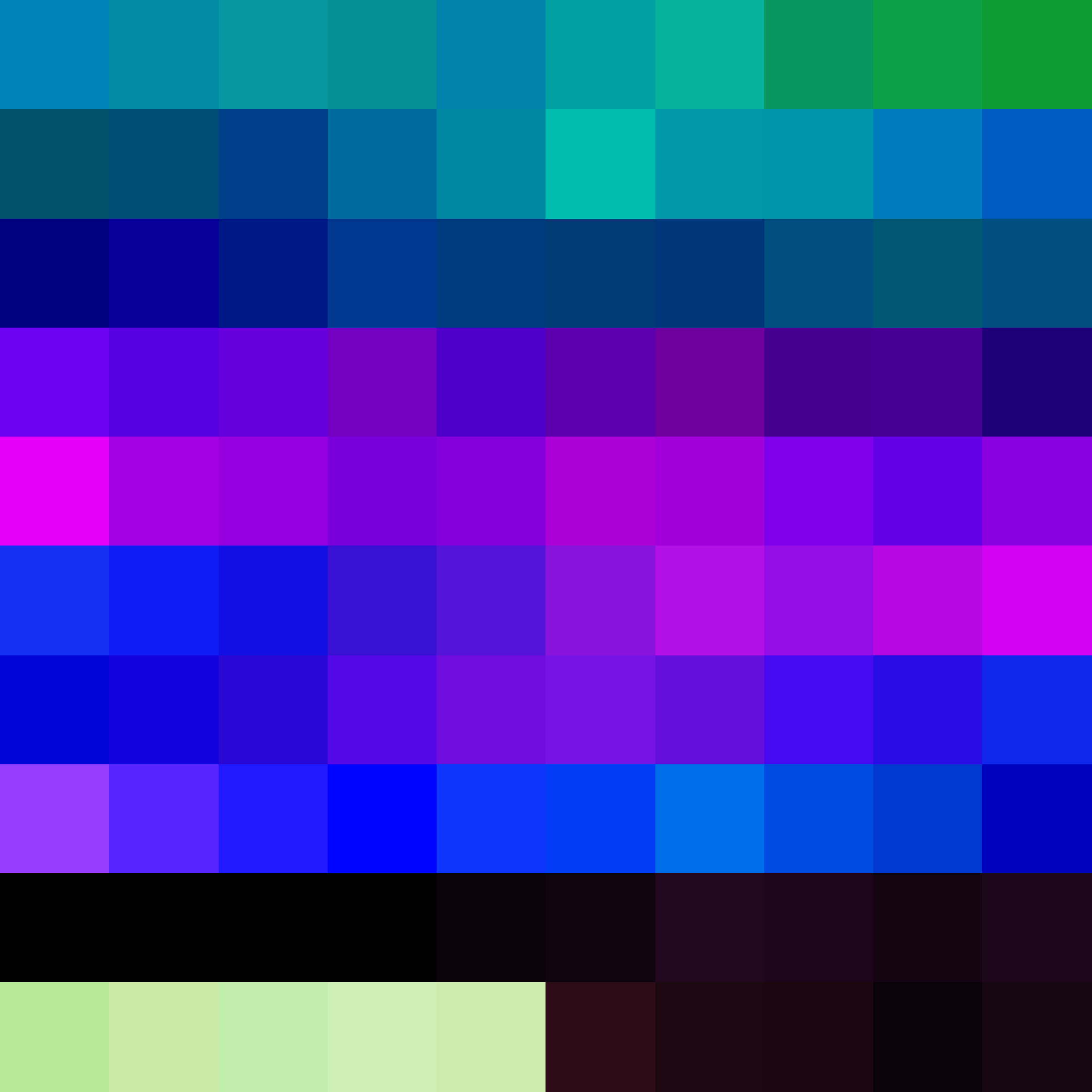
A 12 by 12 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, and a little bit of lime in it.
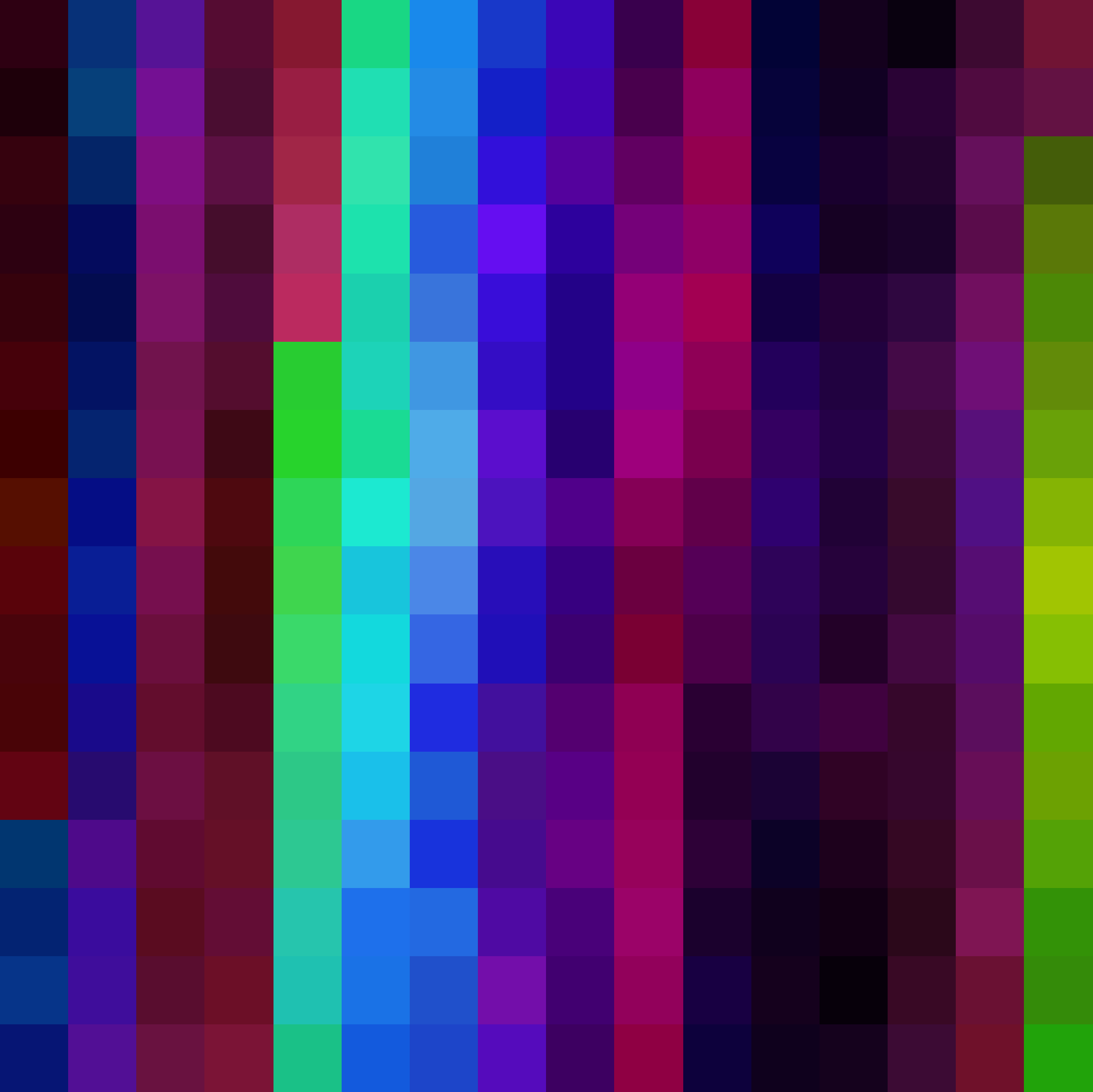
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has quite some red, some cyan, a bit of orange, a little bit of rose, a little bit of lime, and a tiny bit of yellow in it.
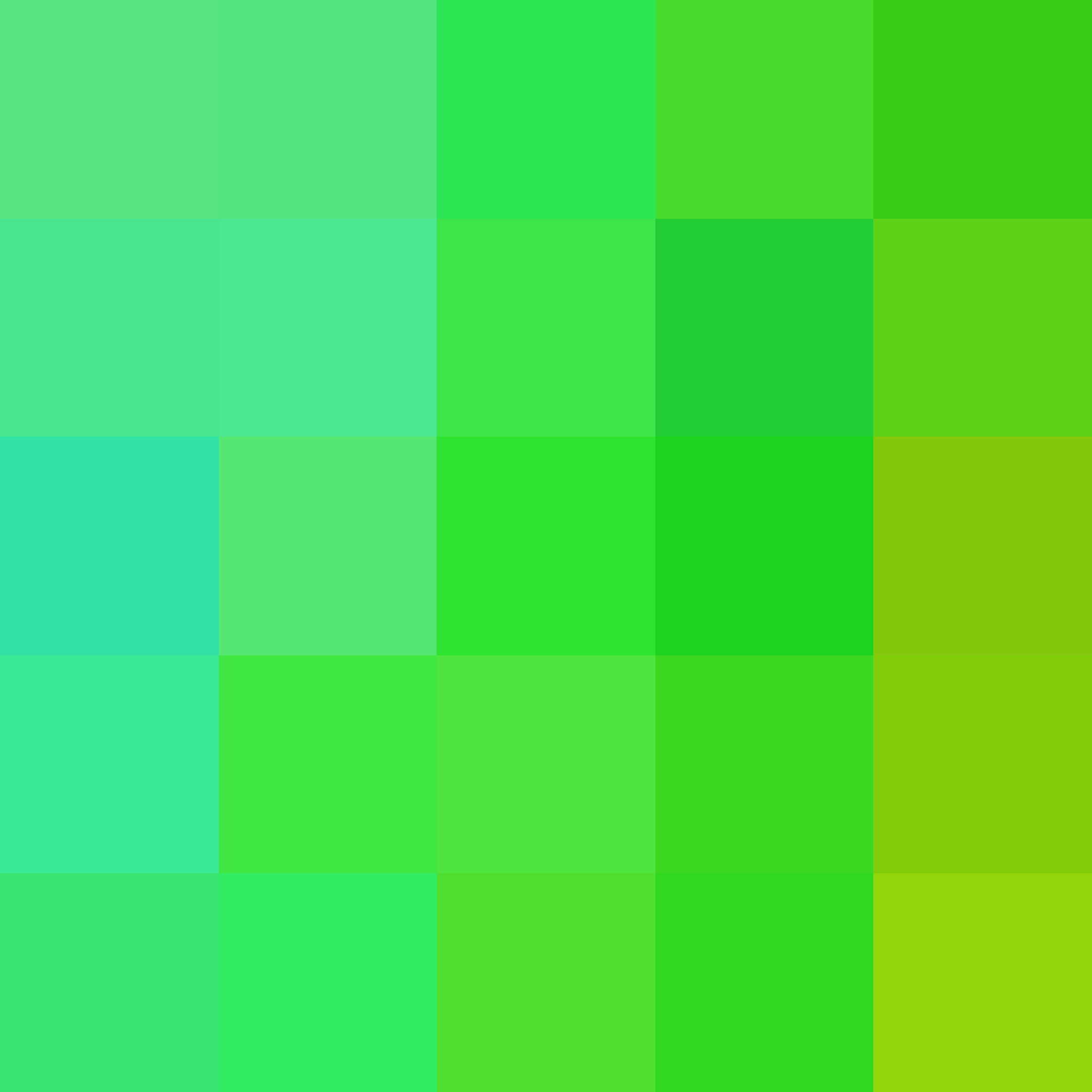
A colourful grid of 225 blocks. It's mostly cyan, and it also has quite some blue, quite some green, a bit of indigo, and a tiny bit of violet in it.
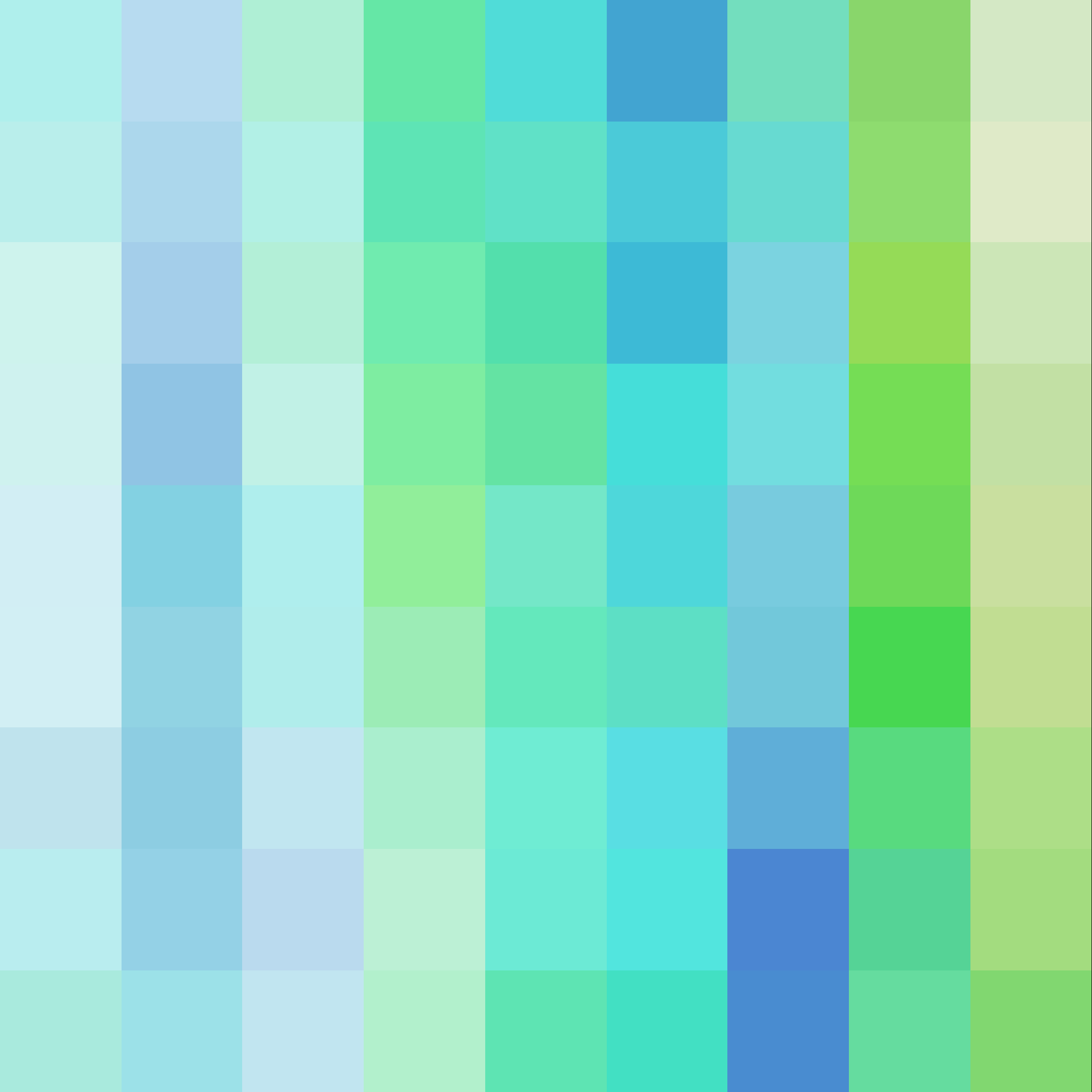
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some purple, some indigo, some violet, a bit of magenta, a bit of cyan, a bit of green, and a bit of rose in it.
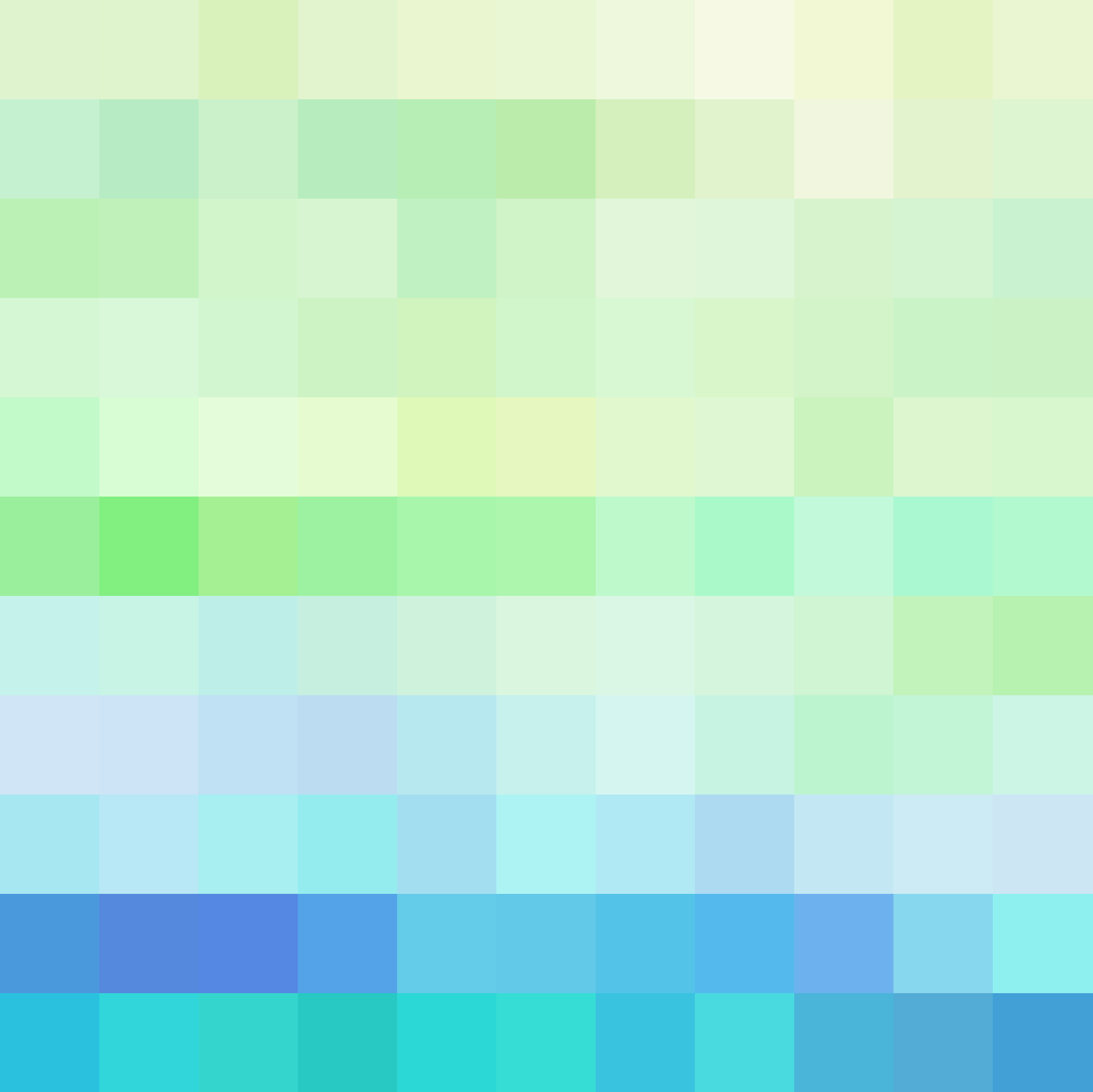
The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, but it also has some purple, some blue, some rose, a bit of violet, a bit of green, a bit of indigo, a little bit of red, a little bit of cyan, and a tiny bit of lime in it.
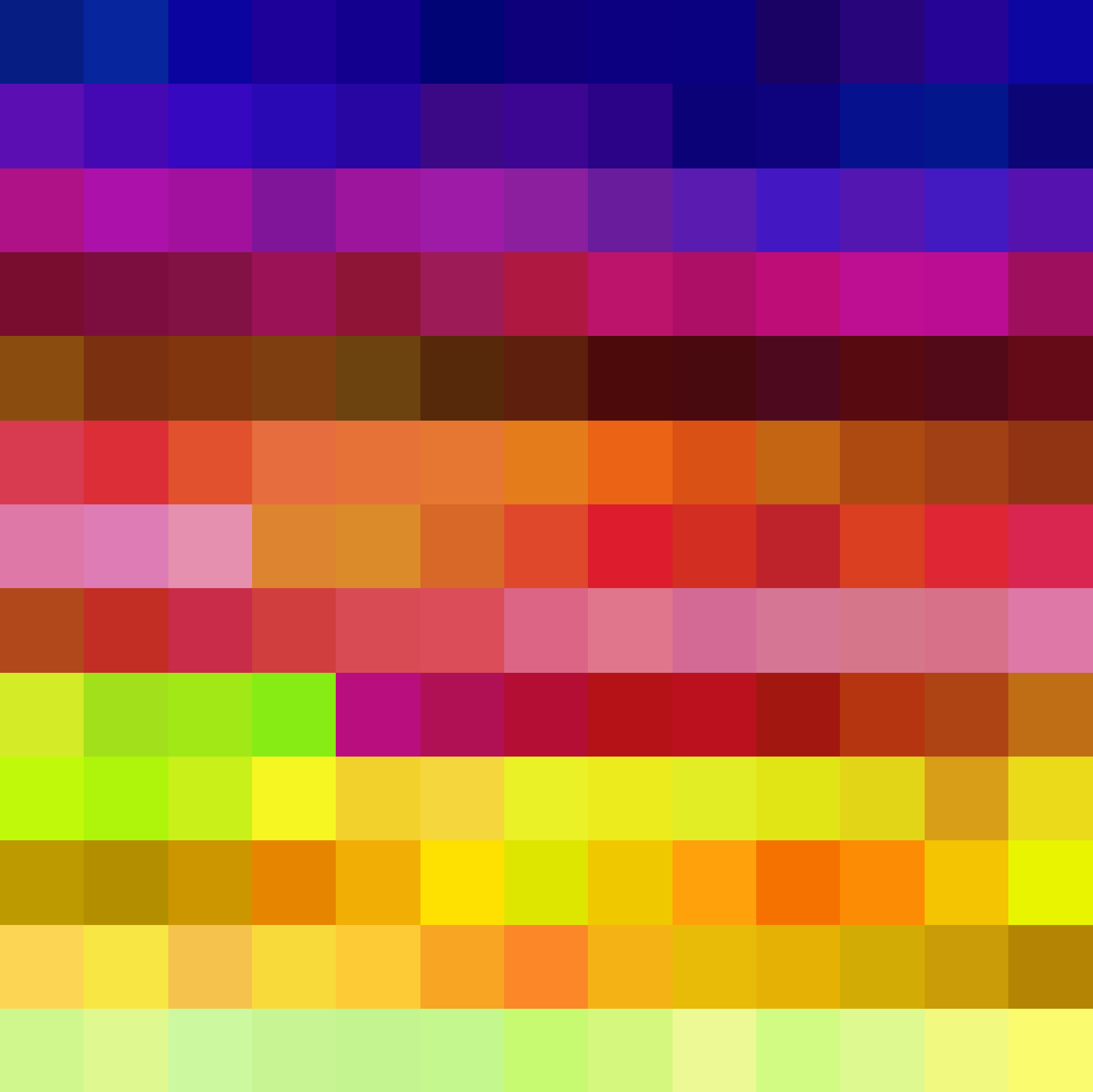
A monochrome grid of 25 blocks. It's green.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly cyan, and it also has a lot of green, some blue, and a tiny bit of lime in it.

This colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has some cyan, some blue, a little bit of lime, and a tiny bit of yellow in it.
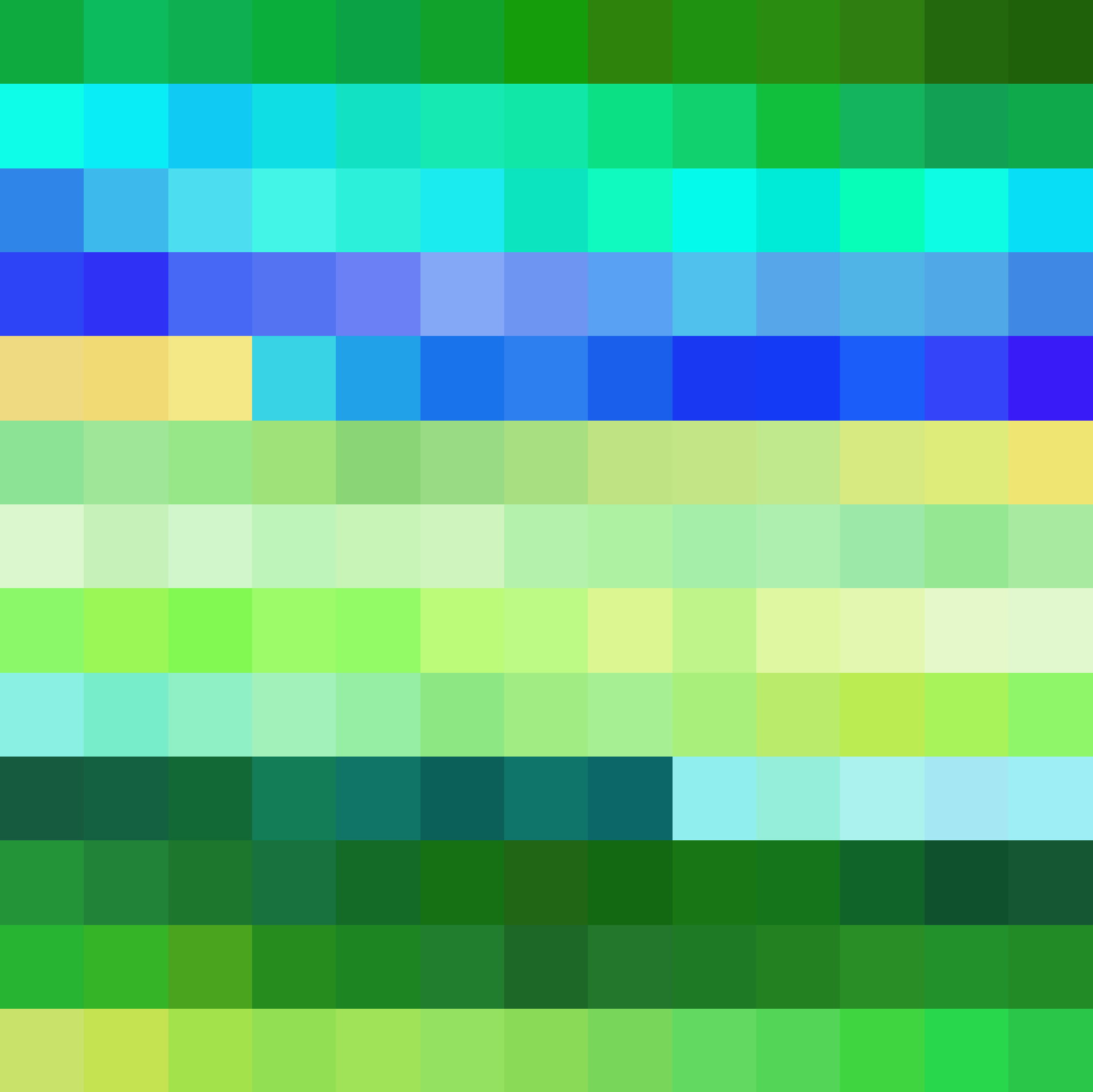
The very, very colourful gradient in this 13 by 13 pixel grid is mostly orange, and it also has some red, some yellow, some indigo, some rose, a little bit of magenta, a little bit of green, a little bit of violet, a little bit of lime, a little bit of blue, and a tiny bit of purple in it.
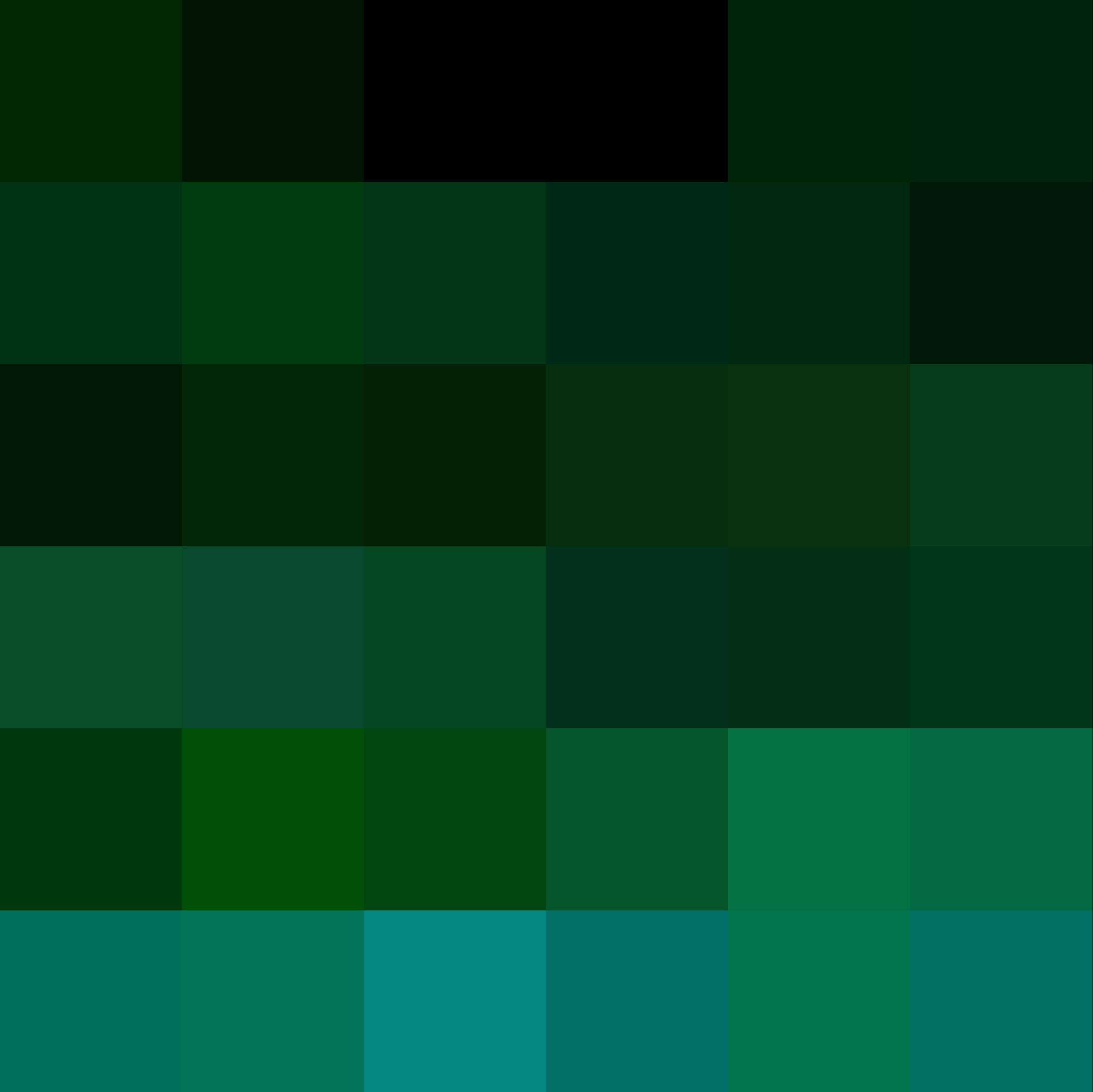
The colourful gradient in this 6 by 6 pixel grid is mostly green, but it also has some yellow, some lime, some red, and some orange in it.
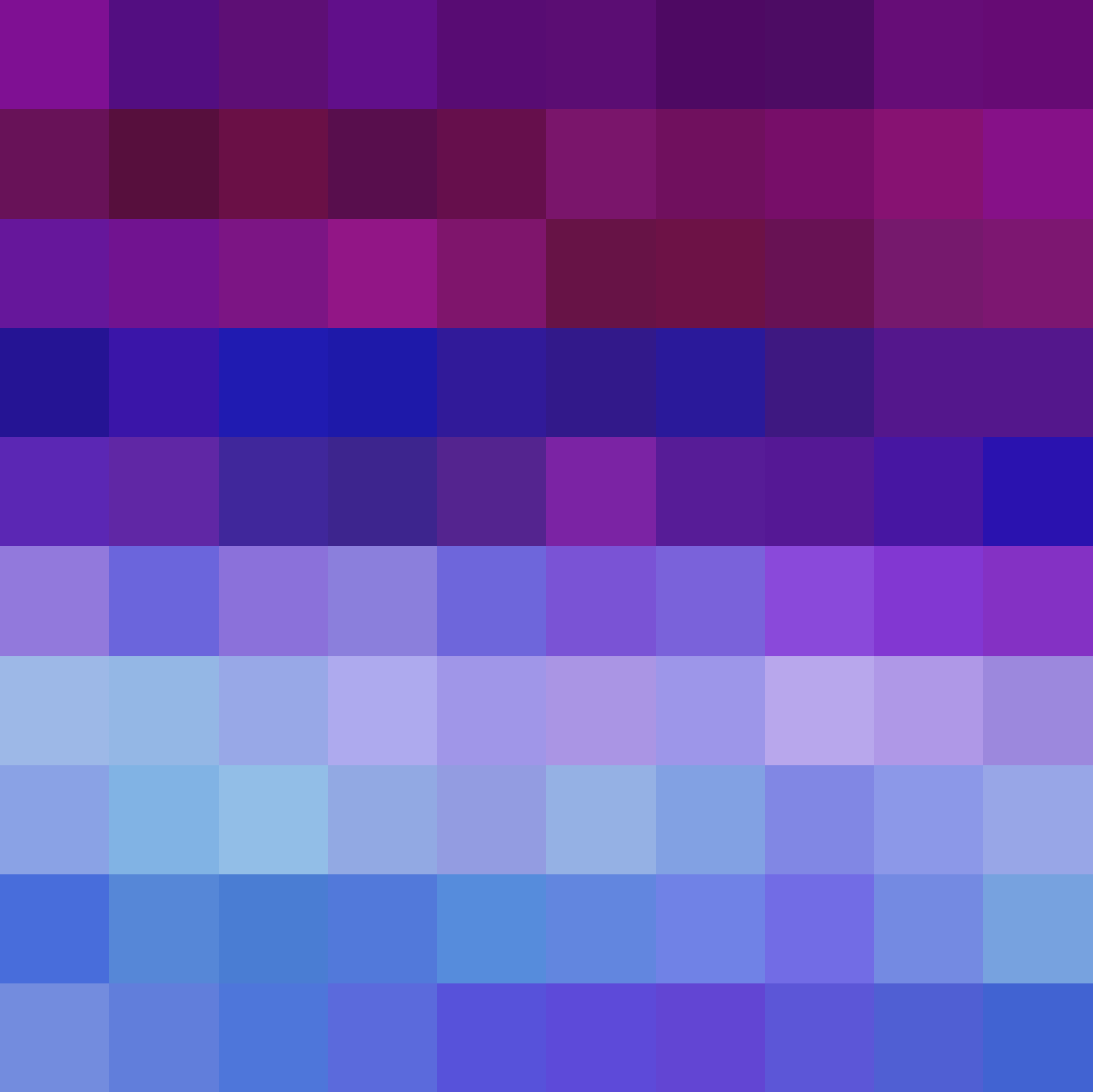
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has a lot of purple, a little bit of violet, a tiny bit of rose, and a tiny bit of indigo in it.
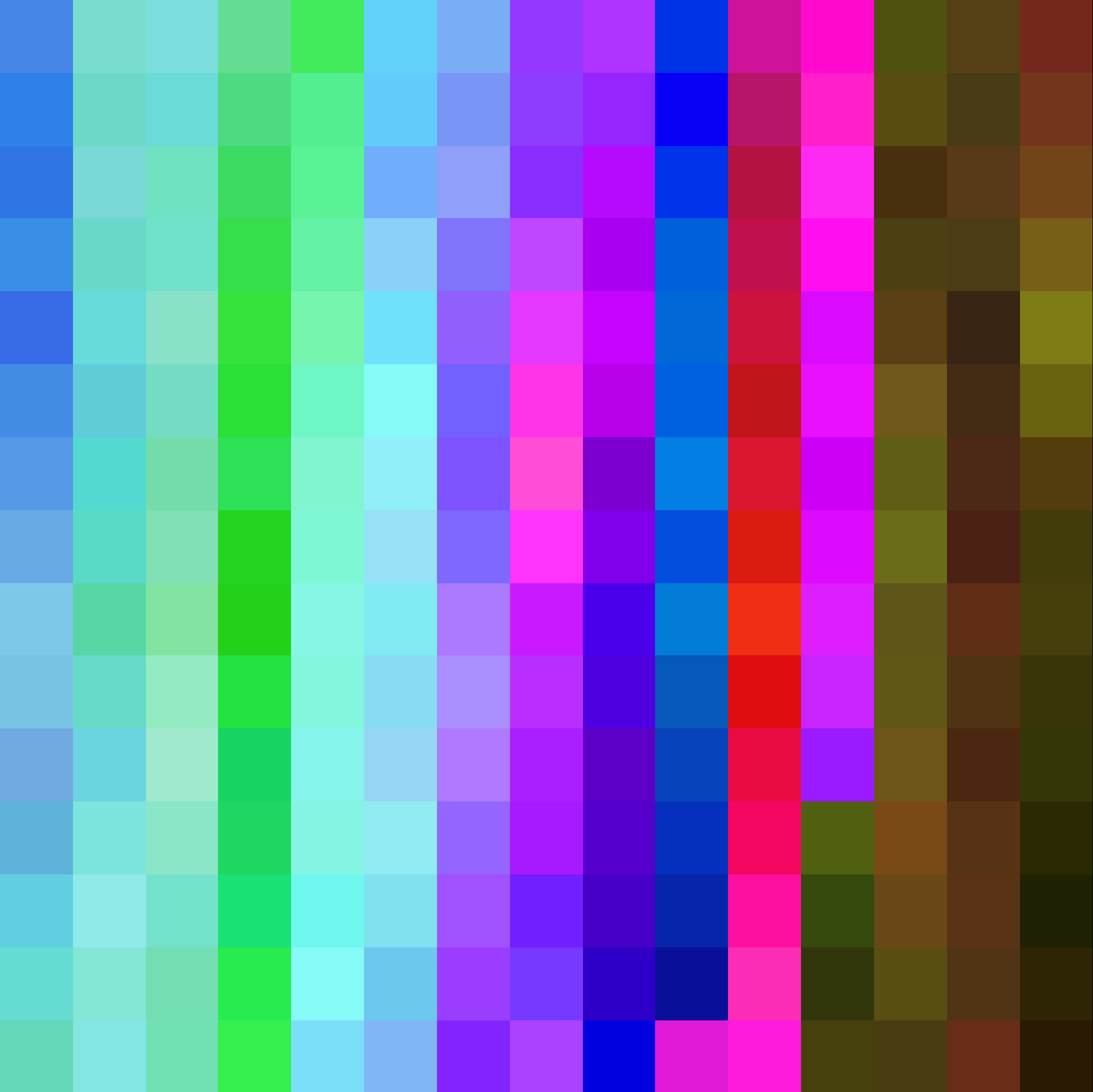
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some cyan, some blue, a little bit of lime, a little bit of yellow, and a tiny bit of indigo in it.
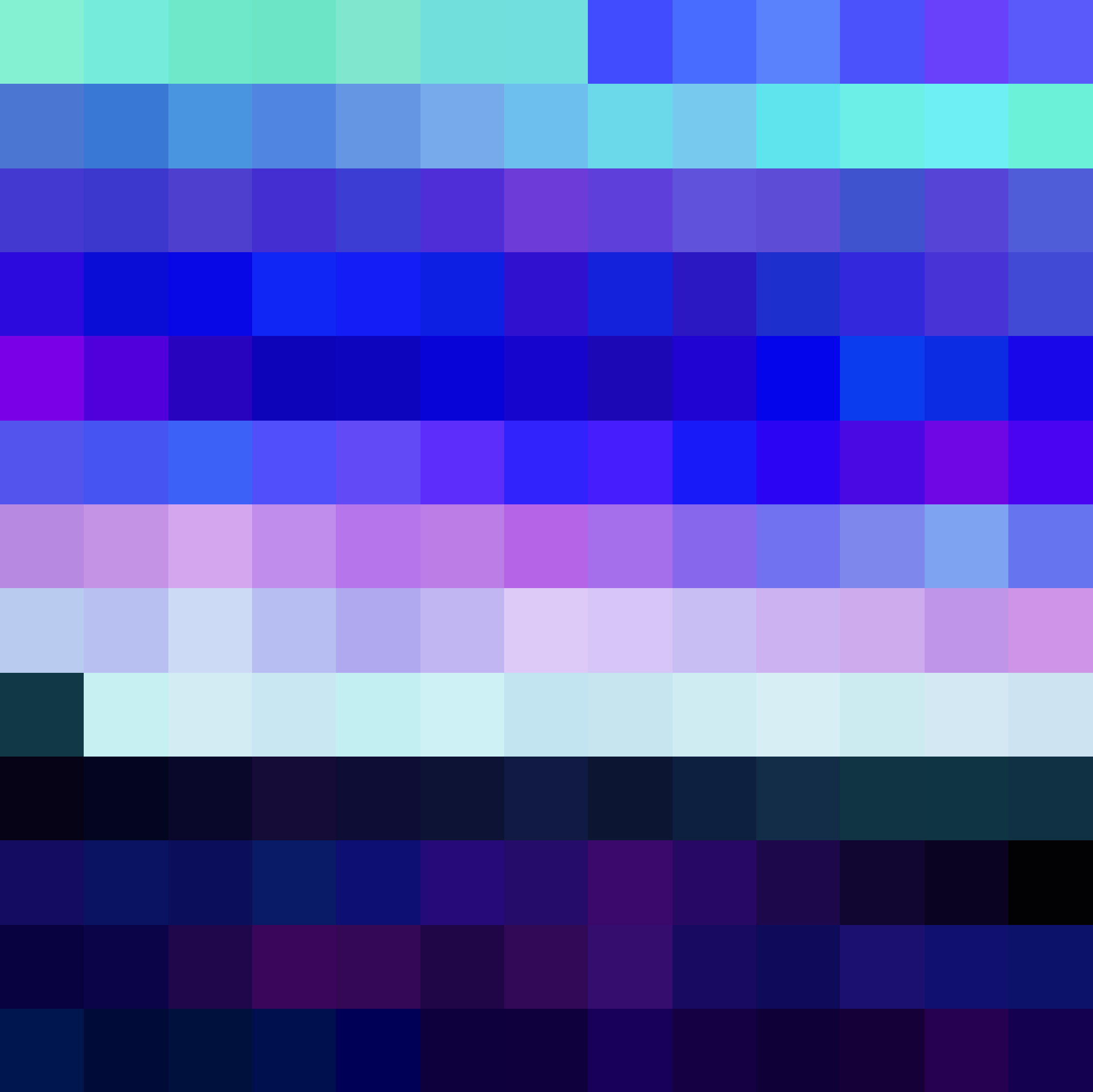
A 6 by 6 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some cyan in it.
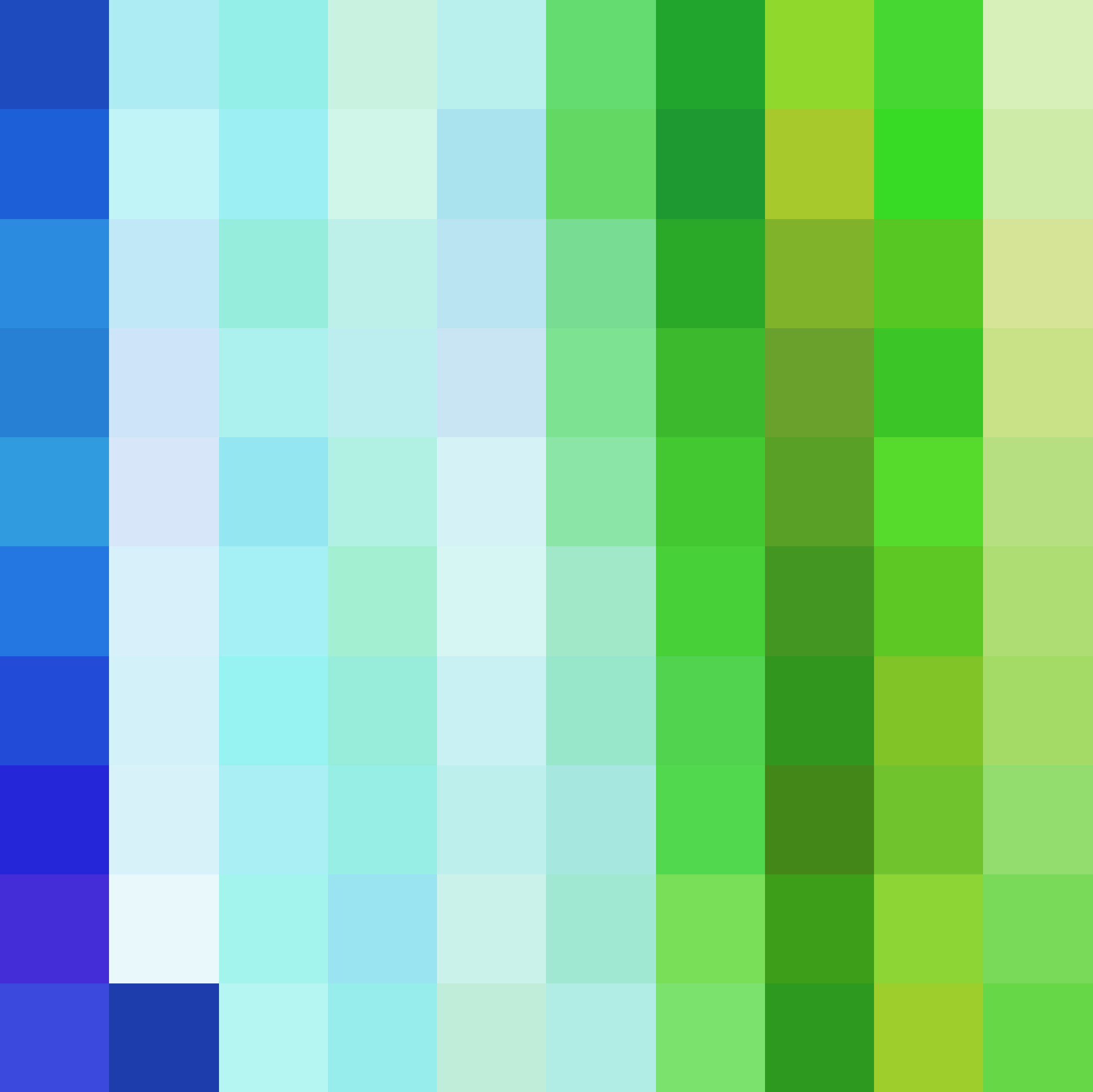
This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly indigo, and it also has quite some blue, some magenta, some purple, and a bit of violet in it.

This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has some cyan, some green, some orange, a bit of yellow, a bit of purple, a bit of magenta, a little bit of violet, a little bit of indigo, a little bit of red, a tiny bit of rose, and a tiny bit of lime in it.
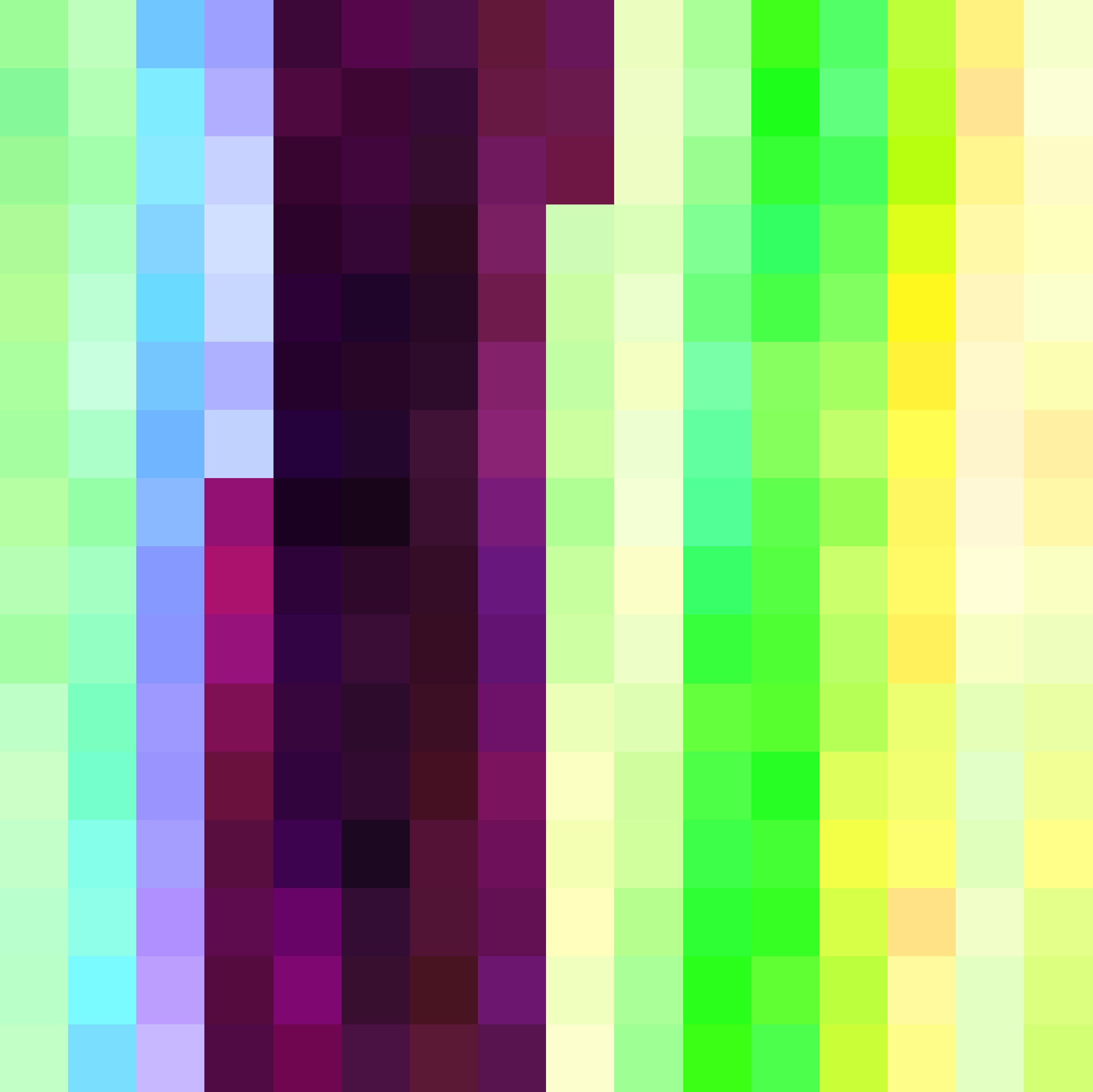
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some indigo, a bit of cyan, a bit of violet, a bit of purple, and a tiny bit of green in it.
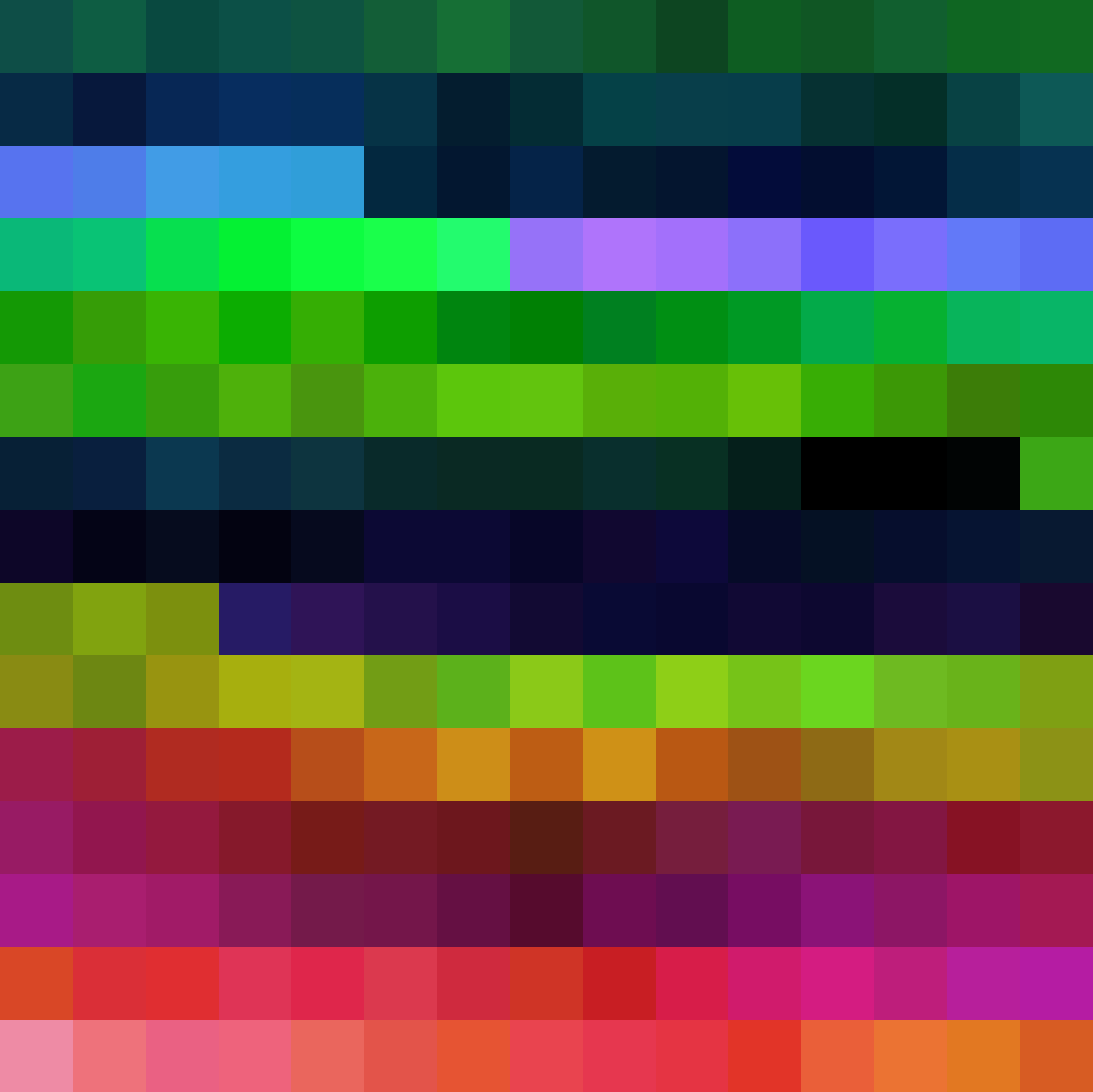
A colourful grid of 100 blocks. It's mostly green, and it also has quite some cyan, some blue, a little bit of lime, and a tiny bit of indigo in it.

An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, some magenta, a bit of purple, a bit of rose, a bit of lime, a little bit of red, a tiny bit of green, and a tiny bit of violet in it.
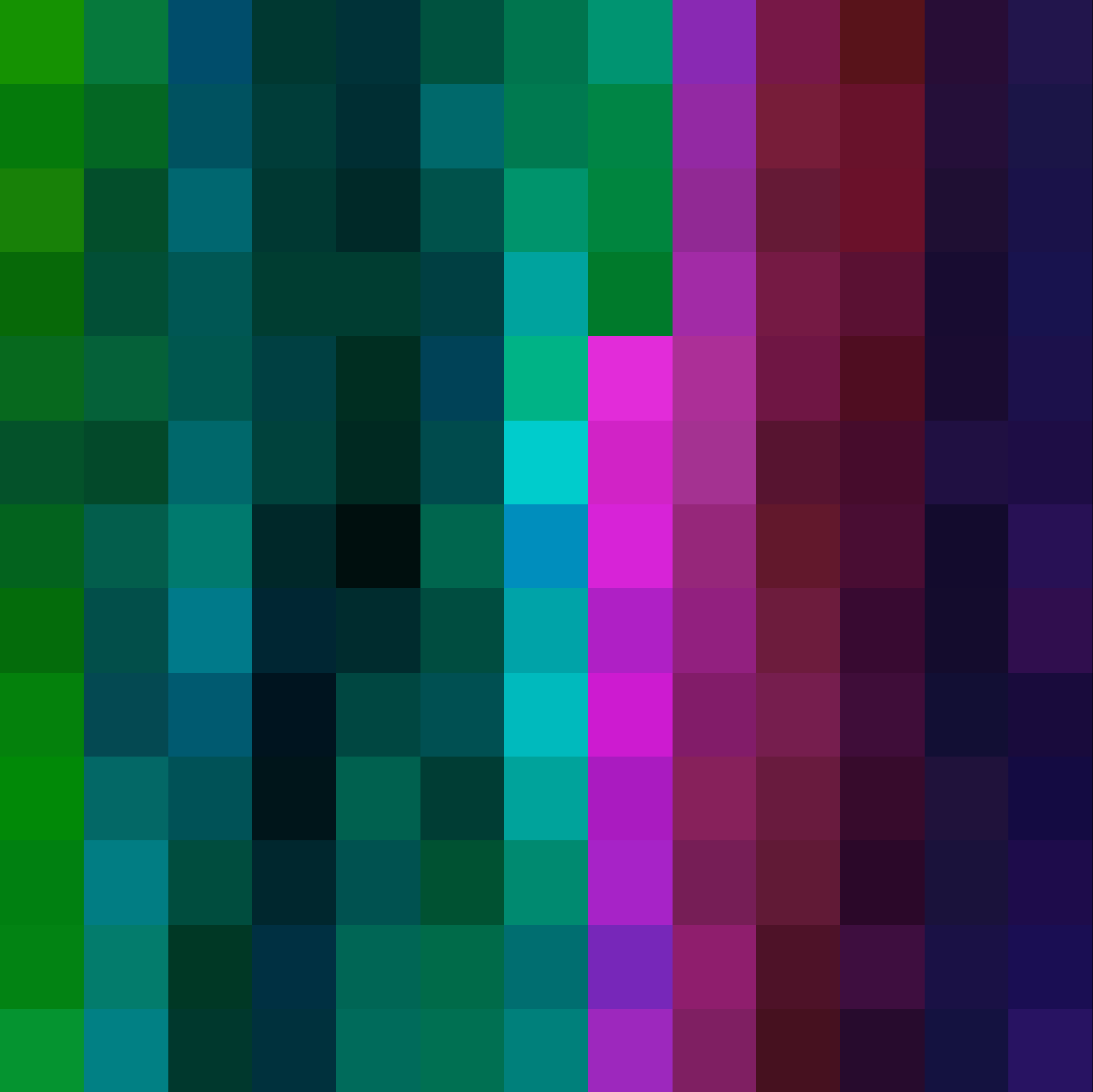
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some magenta, some yellow, a bit of lime, a little bit of blue, a little bit of purple, a little bit of rose, a little bit of indigo, a tiny bit of cyan, and a tiny bit of orange in it.
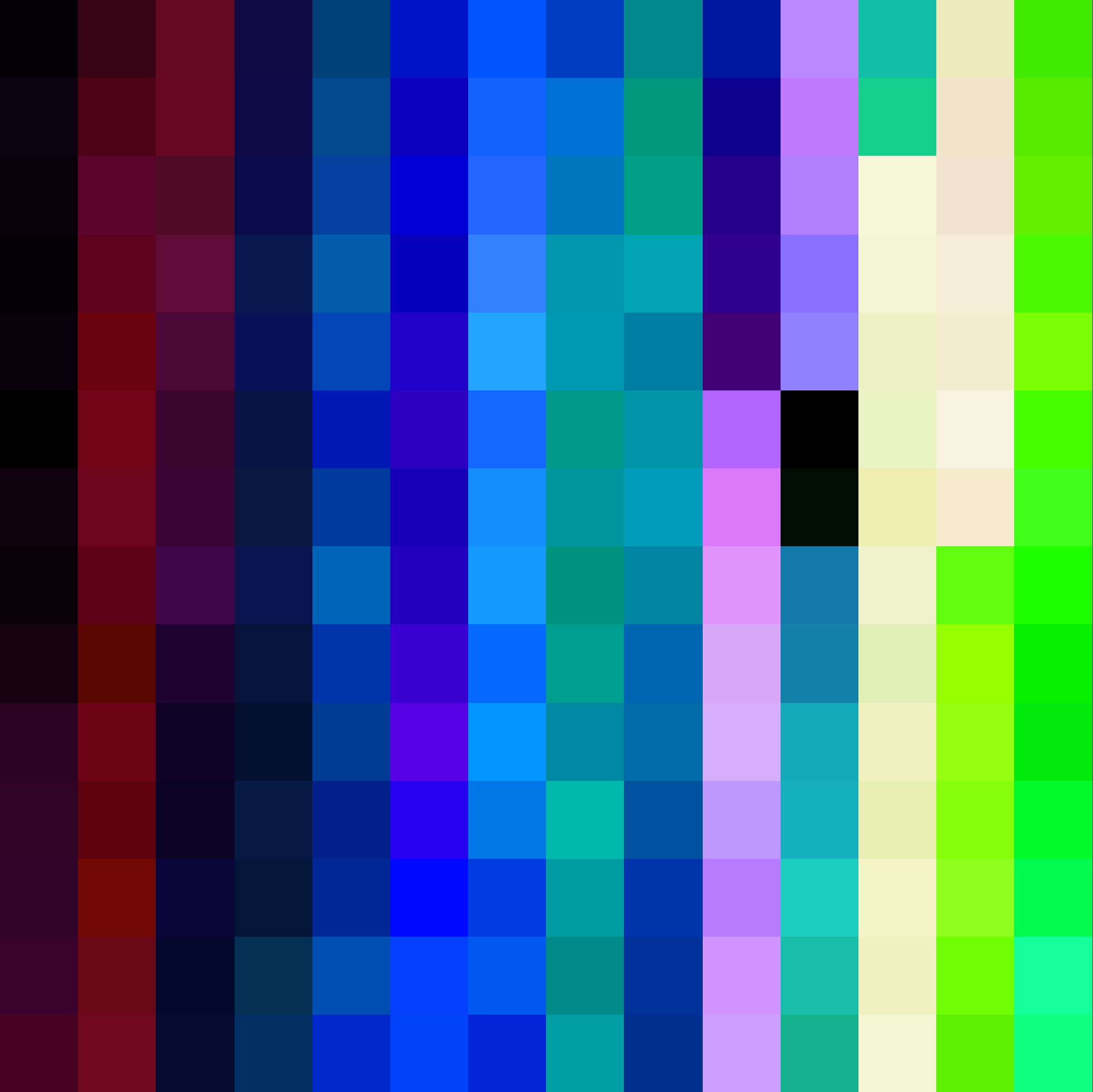
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some green, some blue, a bit of cyan, a bit of indigo, a little bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of violet in it.

This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, but it also has a little bit of orange in it.
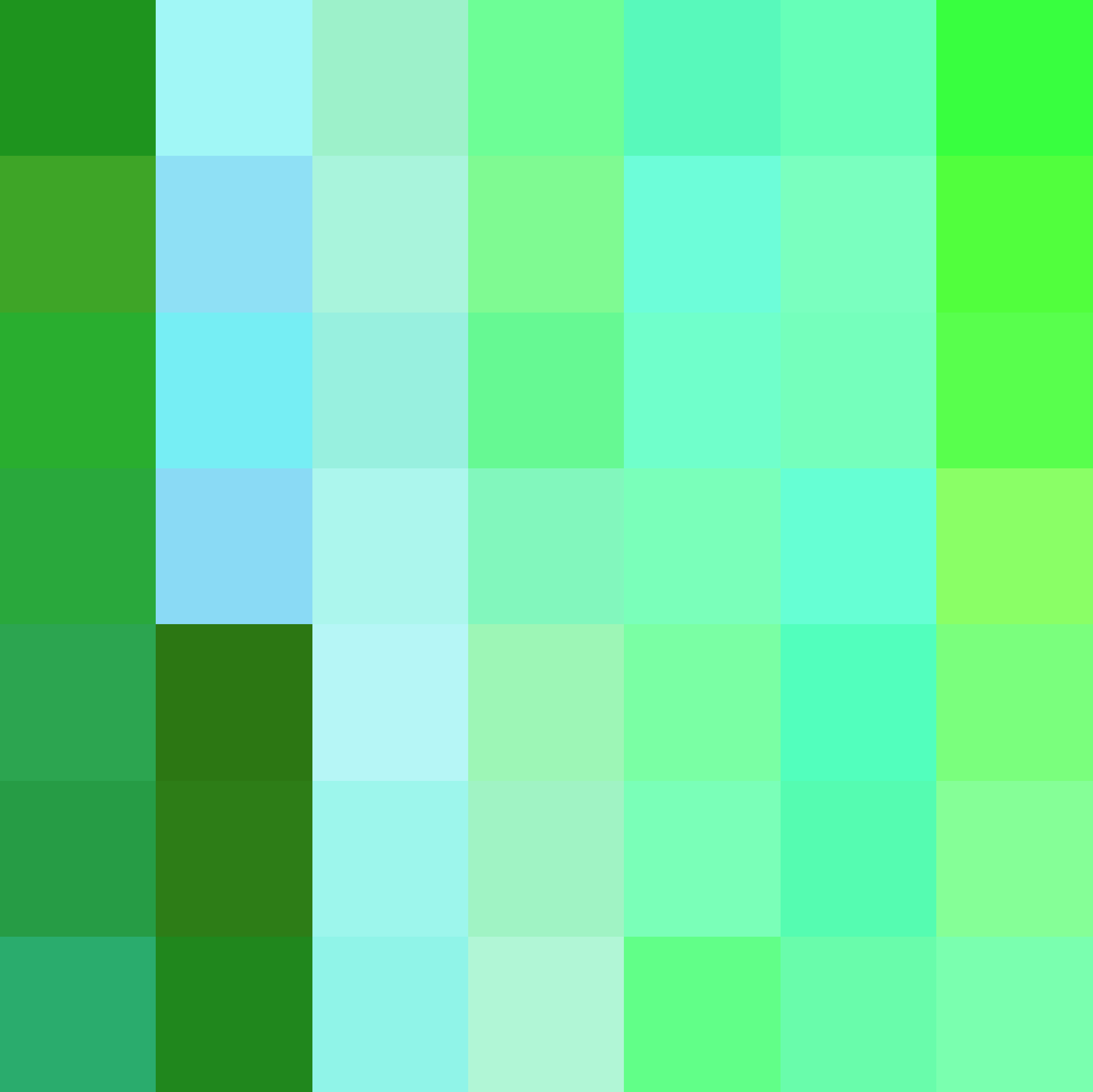
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly cyan, but it also has some green, some magenta, some indigo, some rose, a little bit of purple, a little bit of blue, a tiny bit of violet, and a tiny bit of red in it.
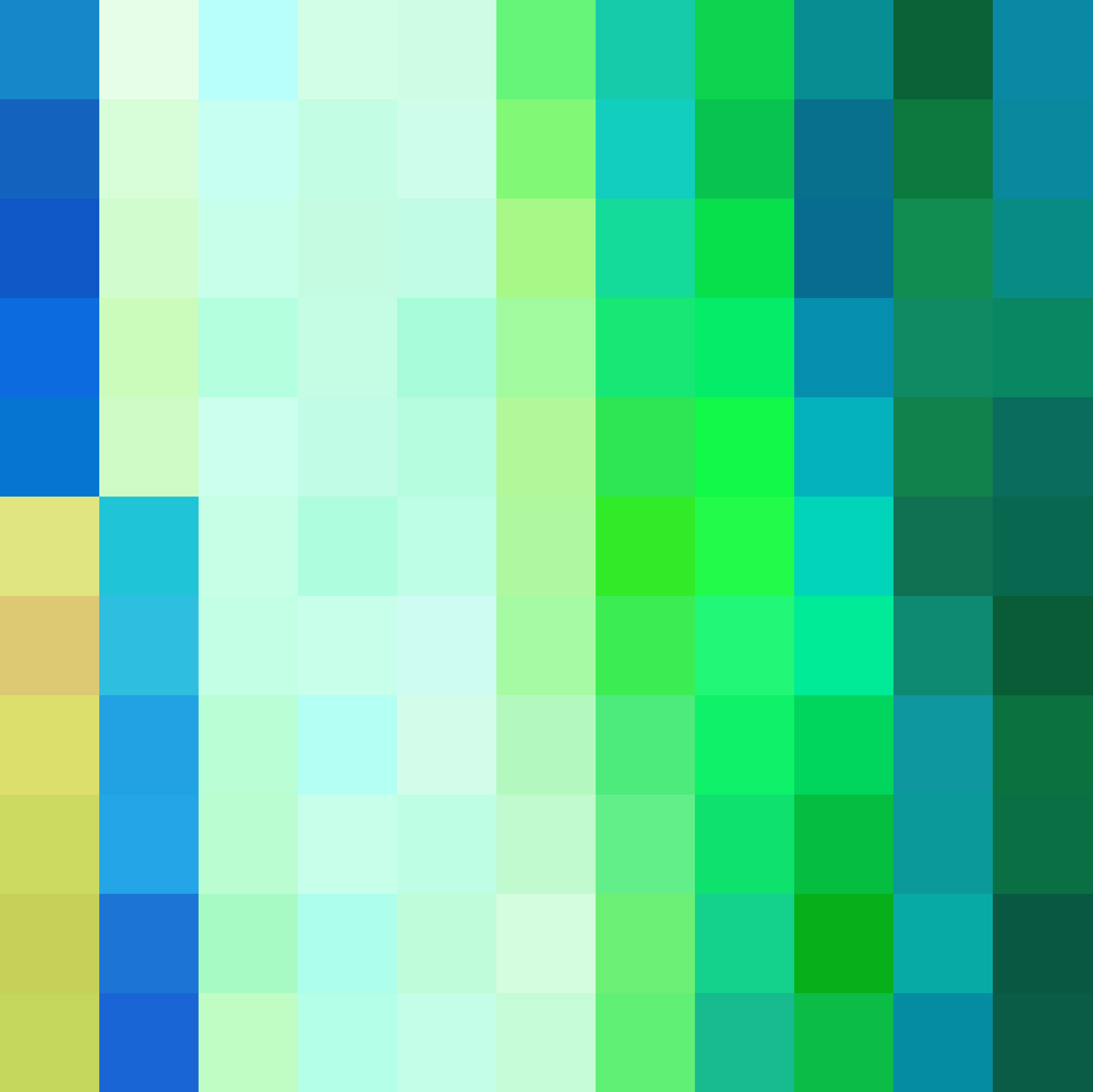
A very, very colourful grid of 196 blocks. It's mostly blue, and it also has some cyan, some green, a bit of indigo, a bit of purple, a bit of magenta, a bit of yellow, a little bit of red, a little bit of violet, a little bit of rose, a tiny bit of orange, and a tiny bit of lime in it.

Here's a 5 by 5 pixelated grid that forms a monochrome gradient. It is green.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly green, but it also has some cyan, and a tiny bit of blue in it.
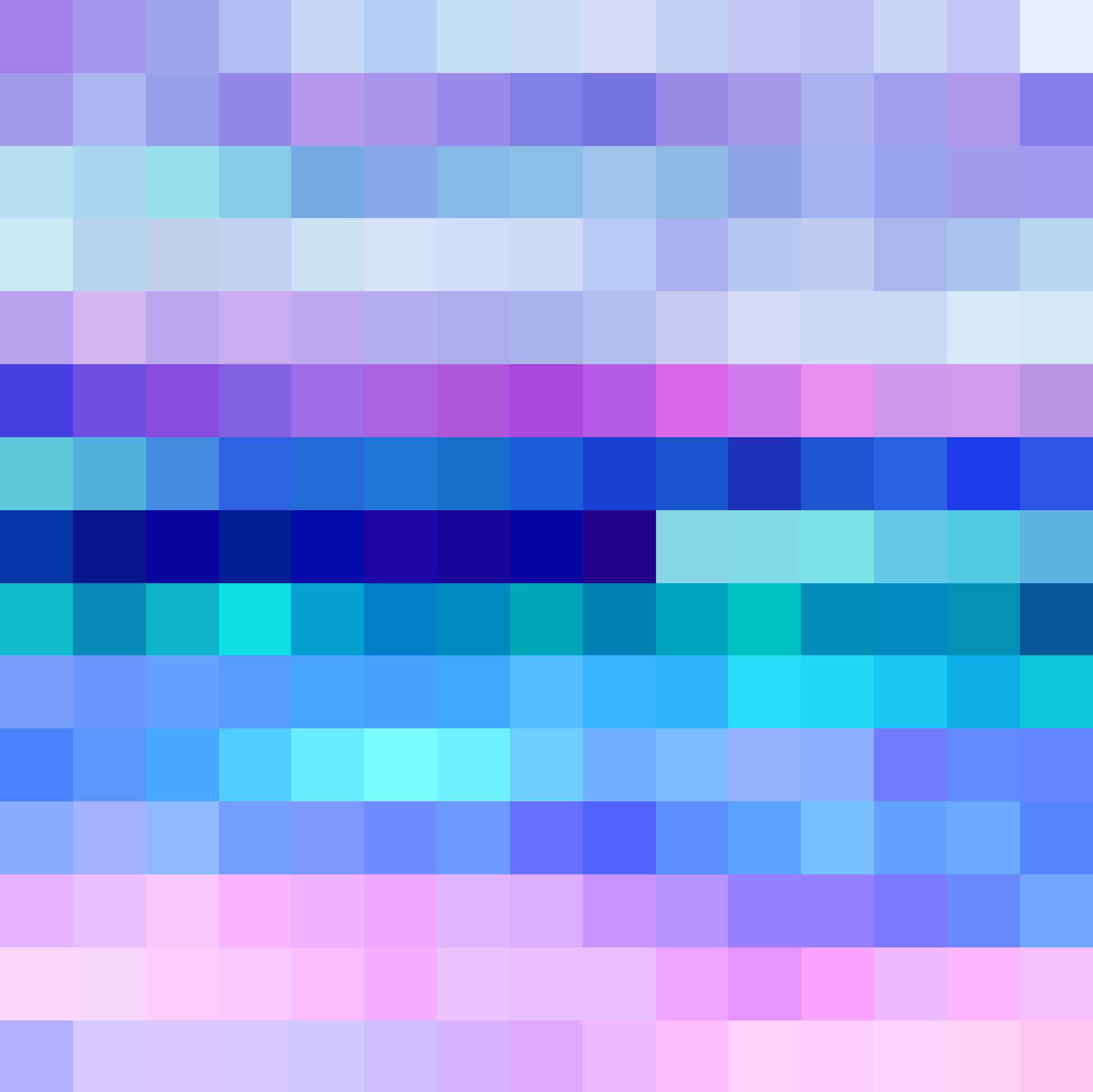
An 11 by 11 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, a bit of blue, and a little bit of yellow in it.

A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has a lot of orange in it.
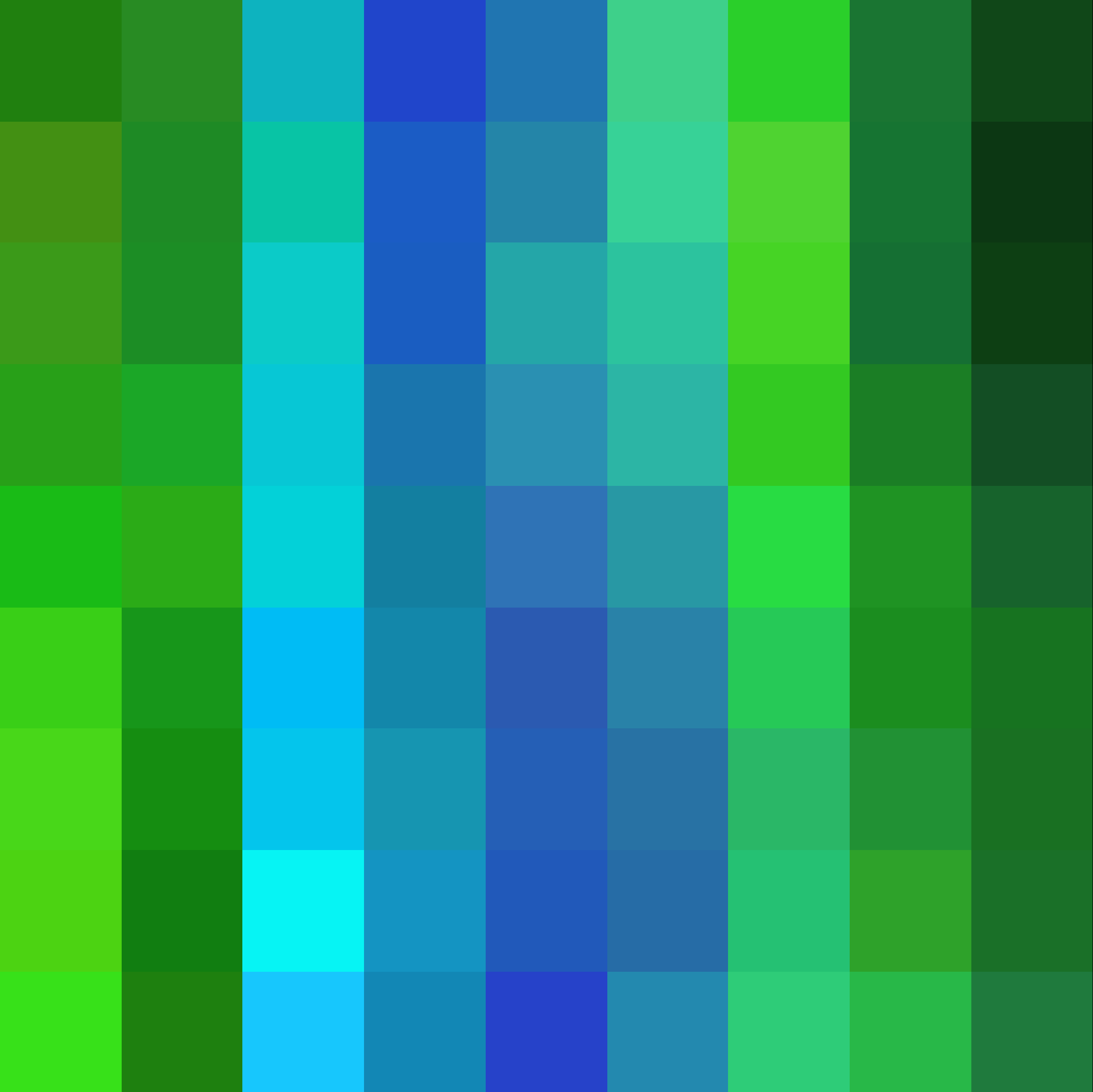
The very colourful gradient in this 8 by 8 pixel grid is mostly magenta, but it also has quite some purple, a bit of indigo, a bit of red, a bit of rose, and a little bit of violet in it.
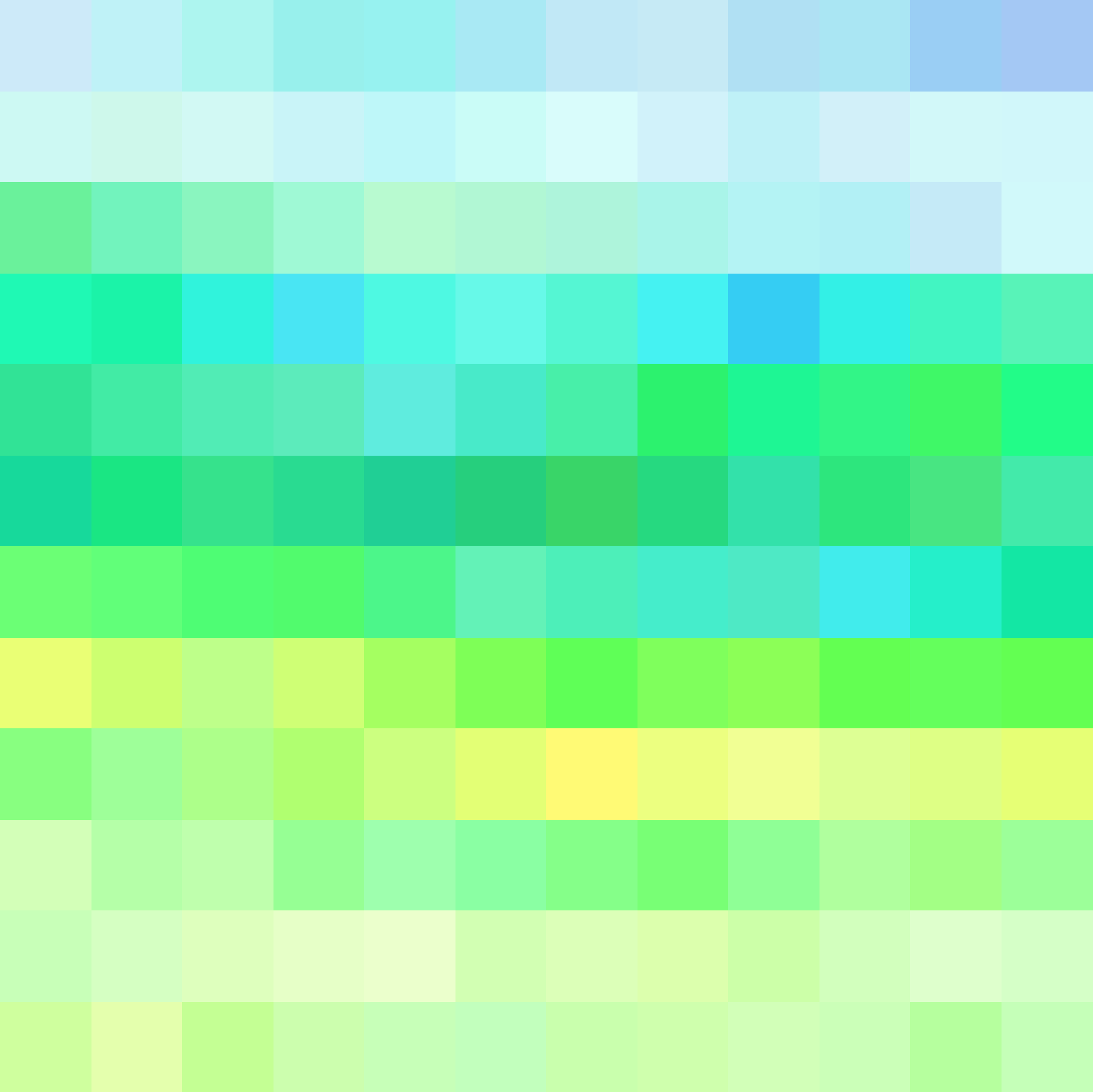
There's a very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, and it also has some indigo, a bit of purple, a bit of cyan, a bit of magenta, and a little bit of violet in it.
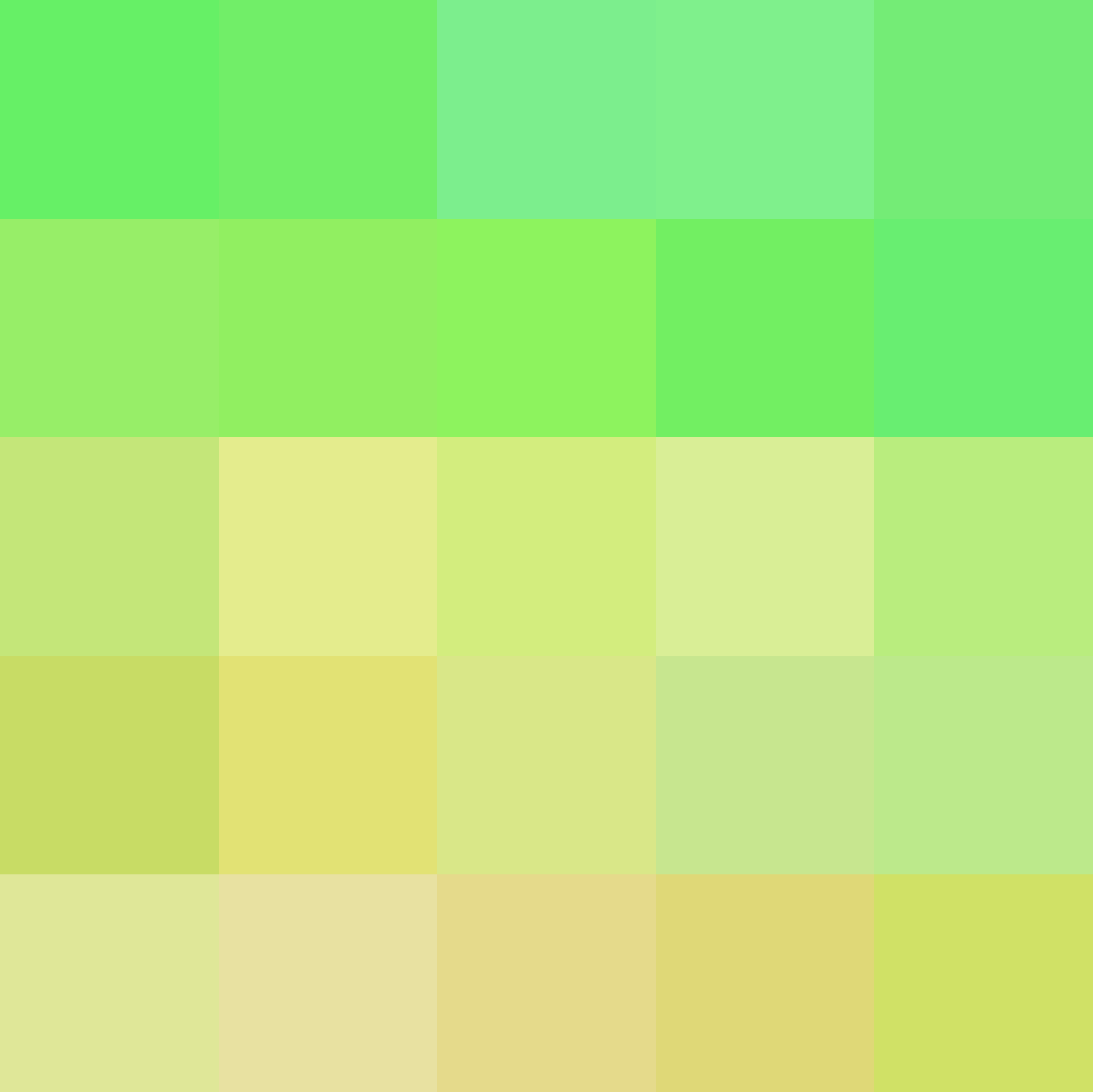
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, quite some orange, some lime, a little bit of indigo, a tiny bit of red, and a tiny bit of violet in it.

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some blue, and some cyan 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, a little bit of blue, a little bit of yellow, and a little bit of lime in it.

A grid of 25 blocks. It's 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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