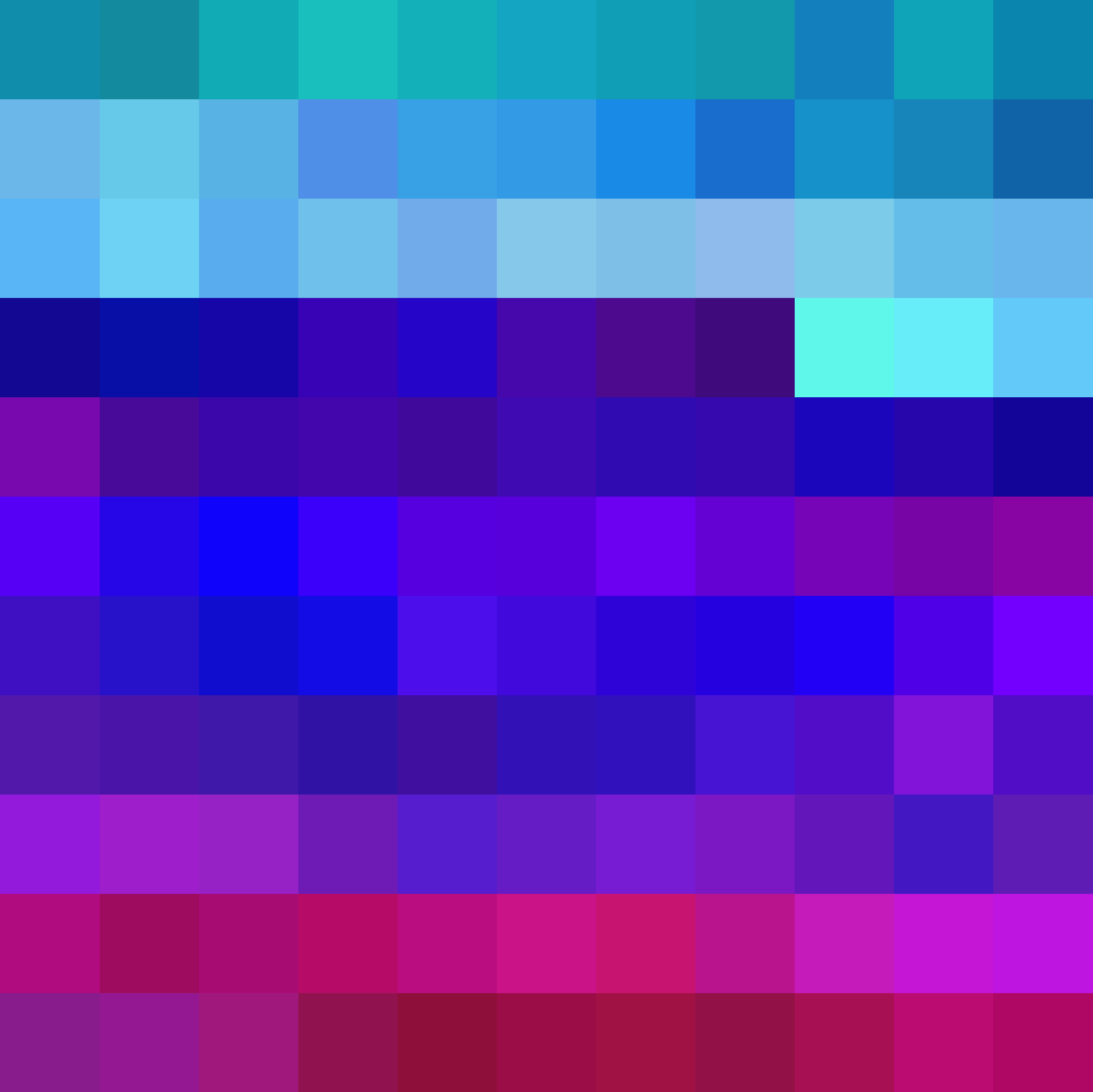# 100 random pixel gradients

Vasilis van Gemert – 26-07-2022

A very colourful grid of 121 blocks. It's mostly indigo, and it also has quite some blue, some violet, a bit of magenta, a bit of cyan, a bit of purple, and a bit of rose in it.
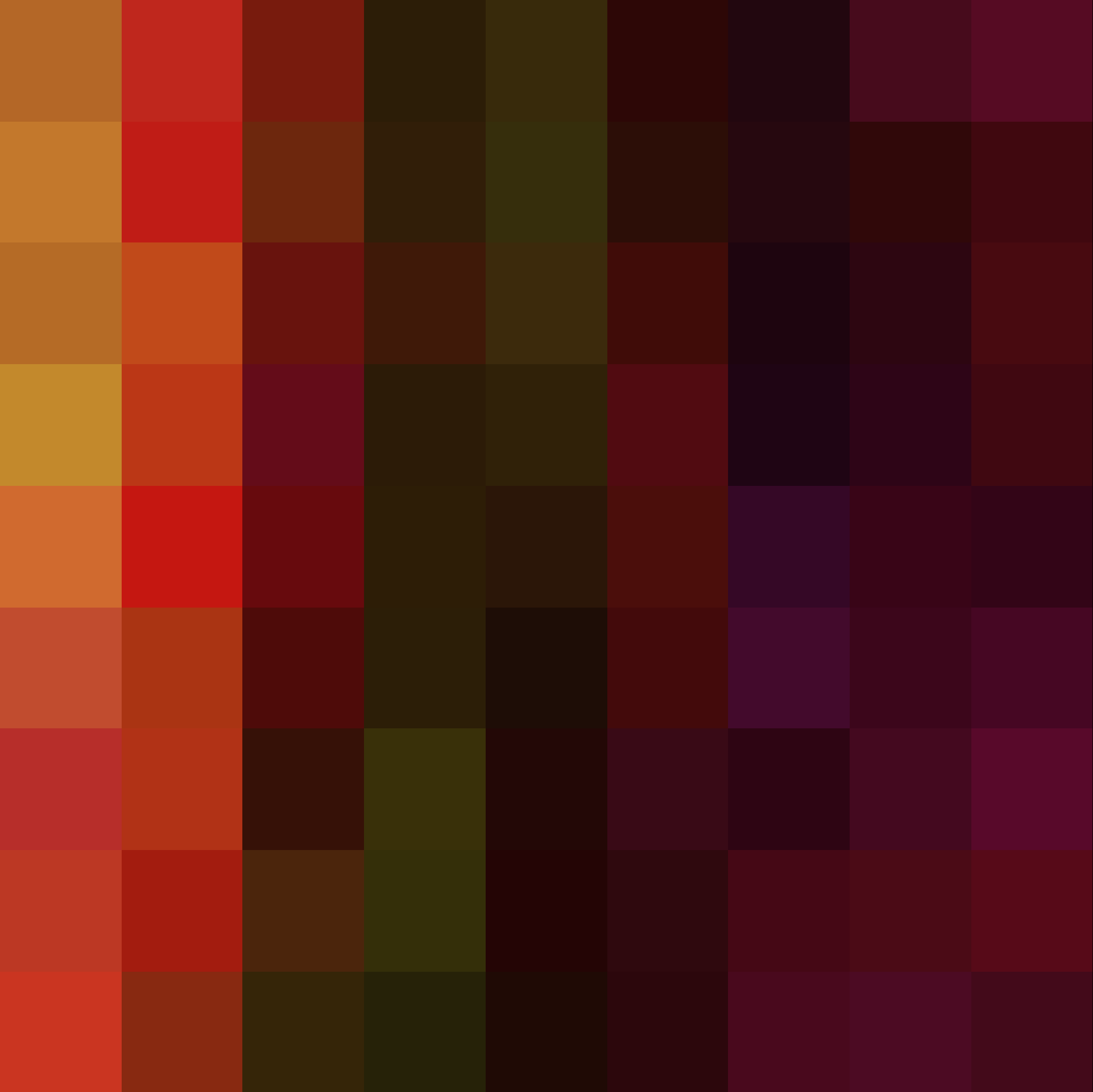
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.
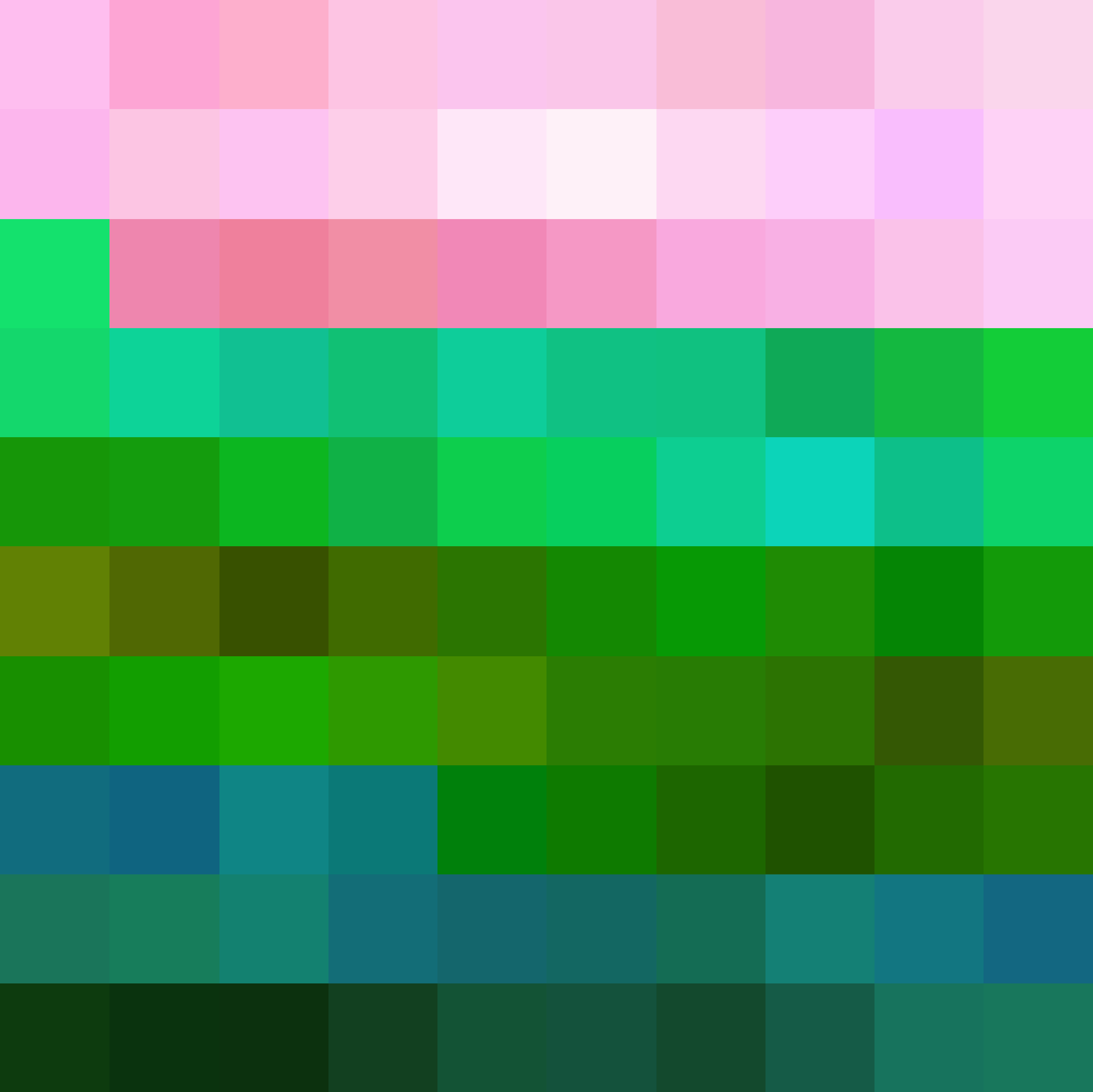
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.
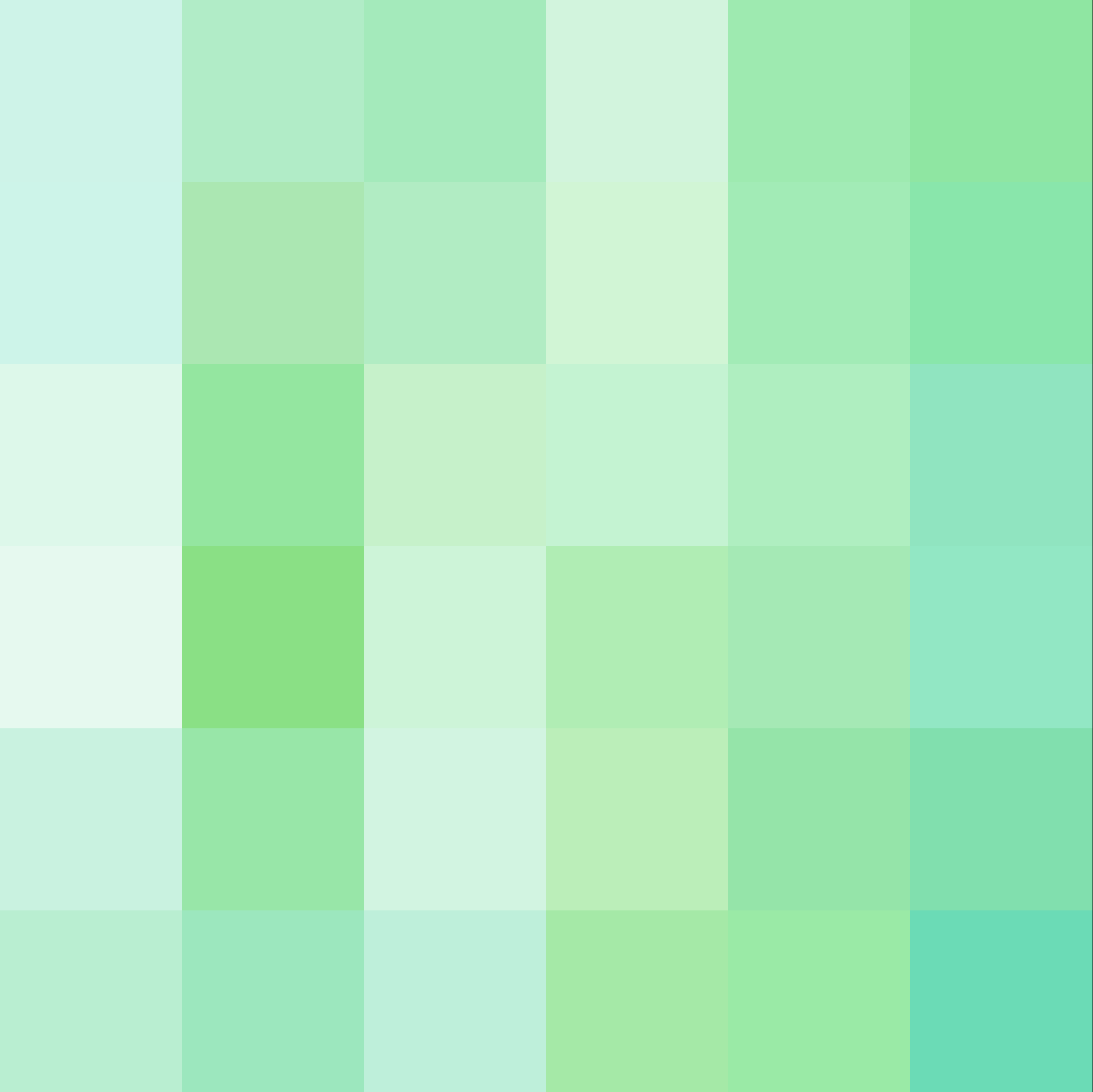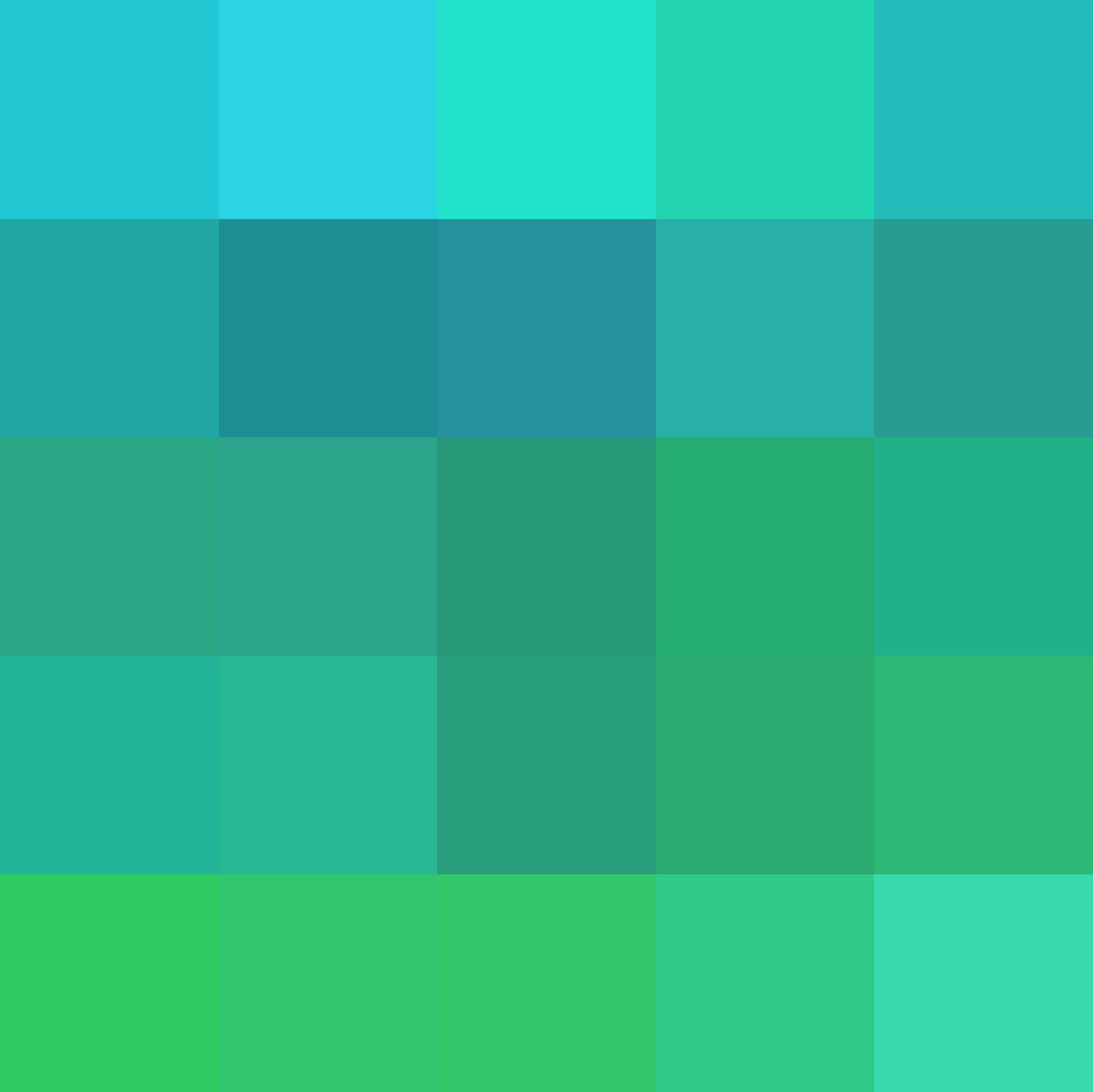
A grid with 36 coloured squares that form a monochrome gradient. The colours are various shades of green.
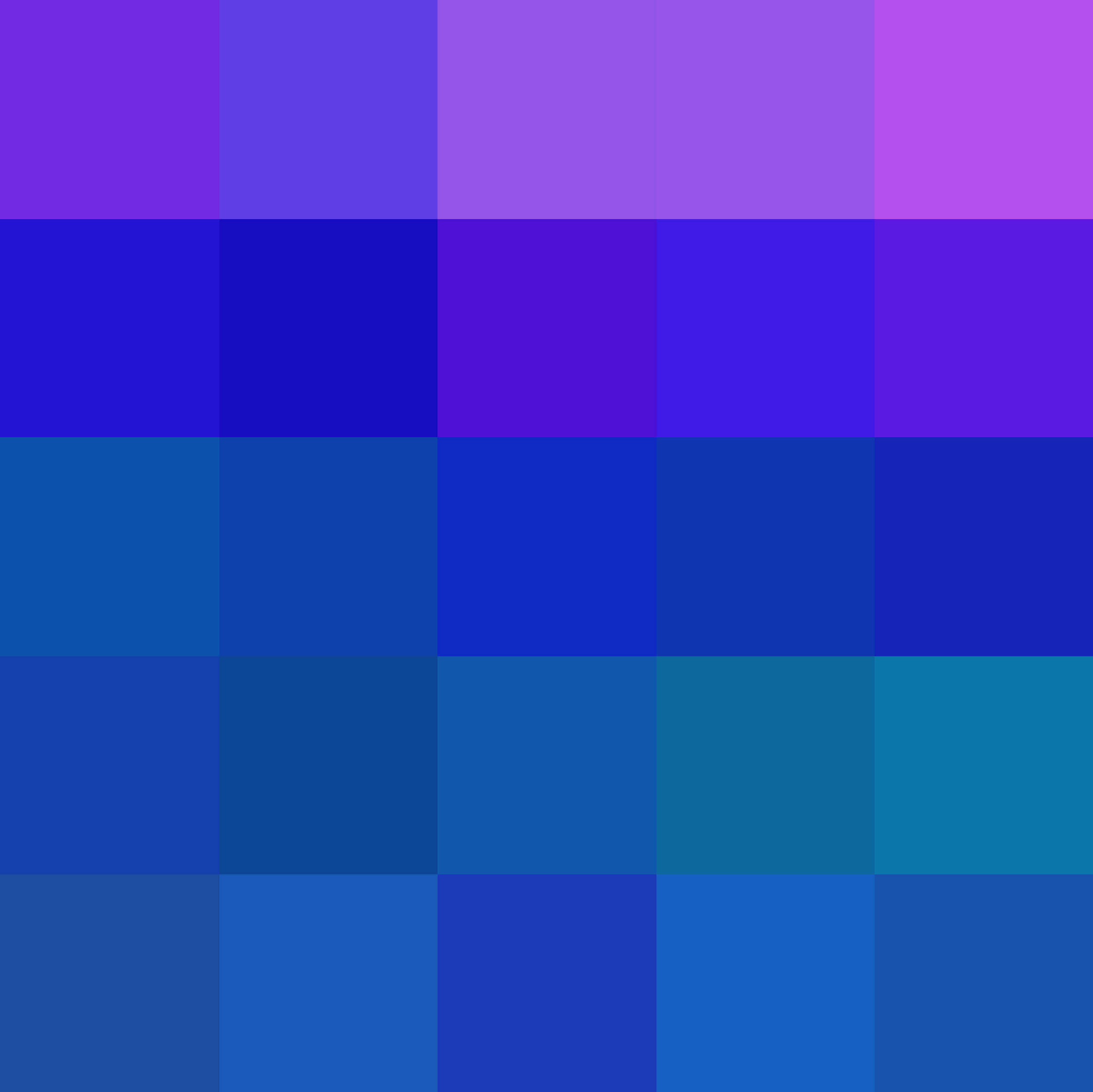
This gradient, generated in this 9 by 9 pixel grid, is mostly red, but it also has quite some orange, and a little bit of yellow in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has some magenta, some cyan, a bit of rose, a little bit of lime, a tiny bit of red, and a tiny bit of blue in it.

A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has a lot of green in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly blue, and it also has quite some indigo, some violet, and a little bit of purple in it.
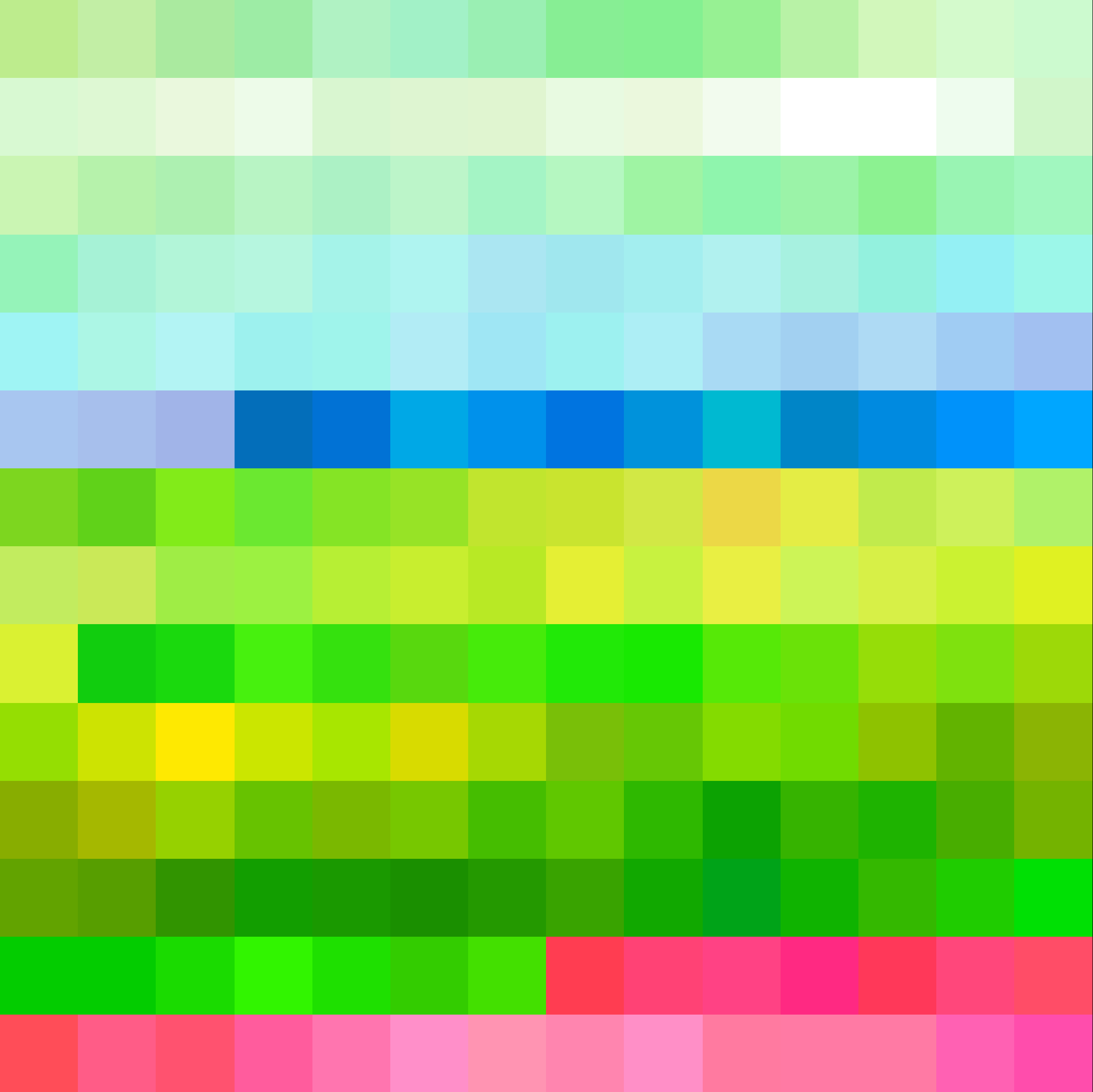
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has a bit of cyan, a bit of blue, a bit of lime, a bit of rose, a bit of yellow, and a little bit of red in it.
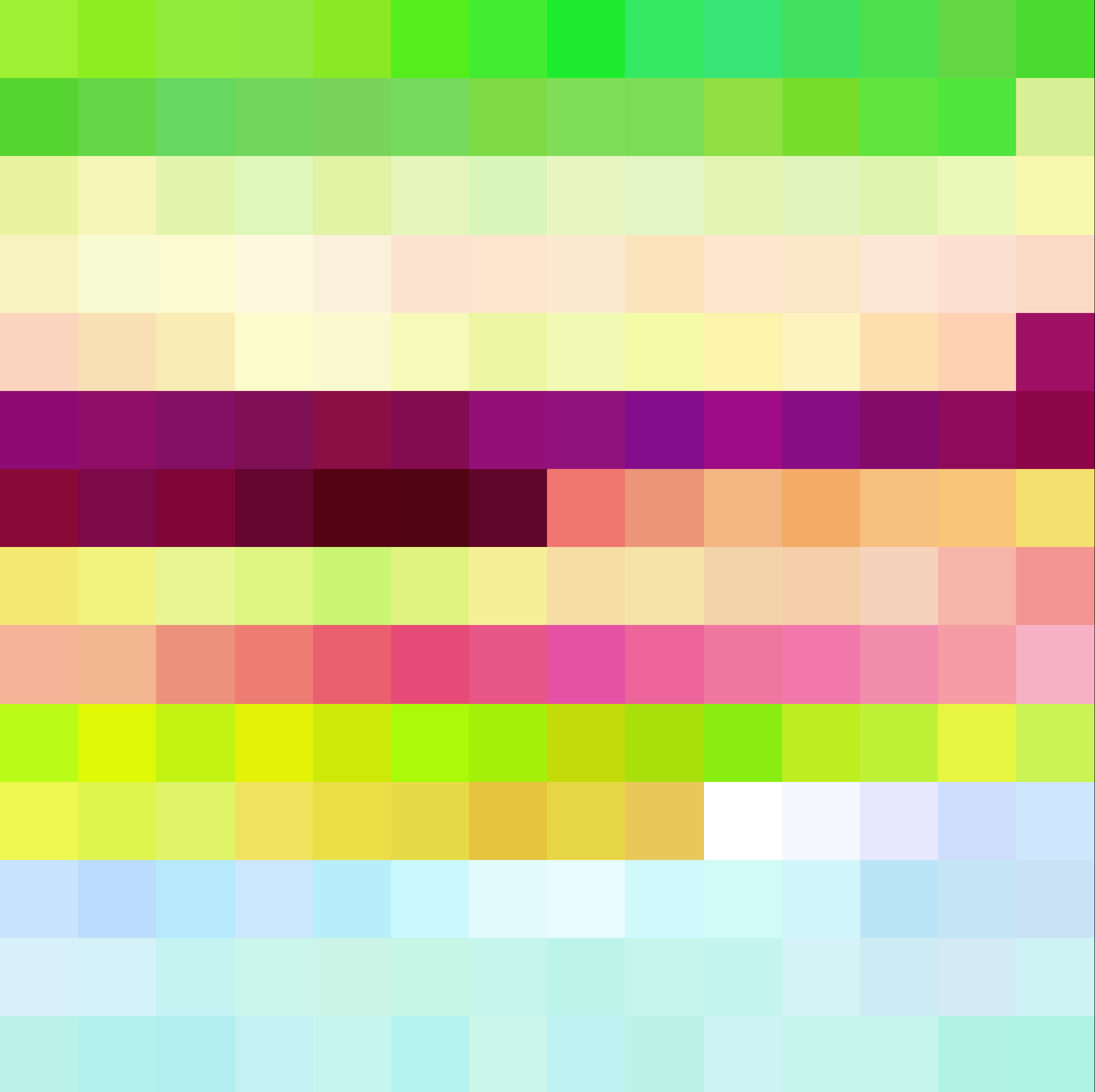
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some yellow, some cyan, some orange, a bit of red, a bit of lime, a bit of magenta, a bit of blue, a little bit of rose, and a tiny bit of indigo in it.
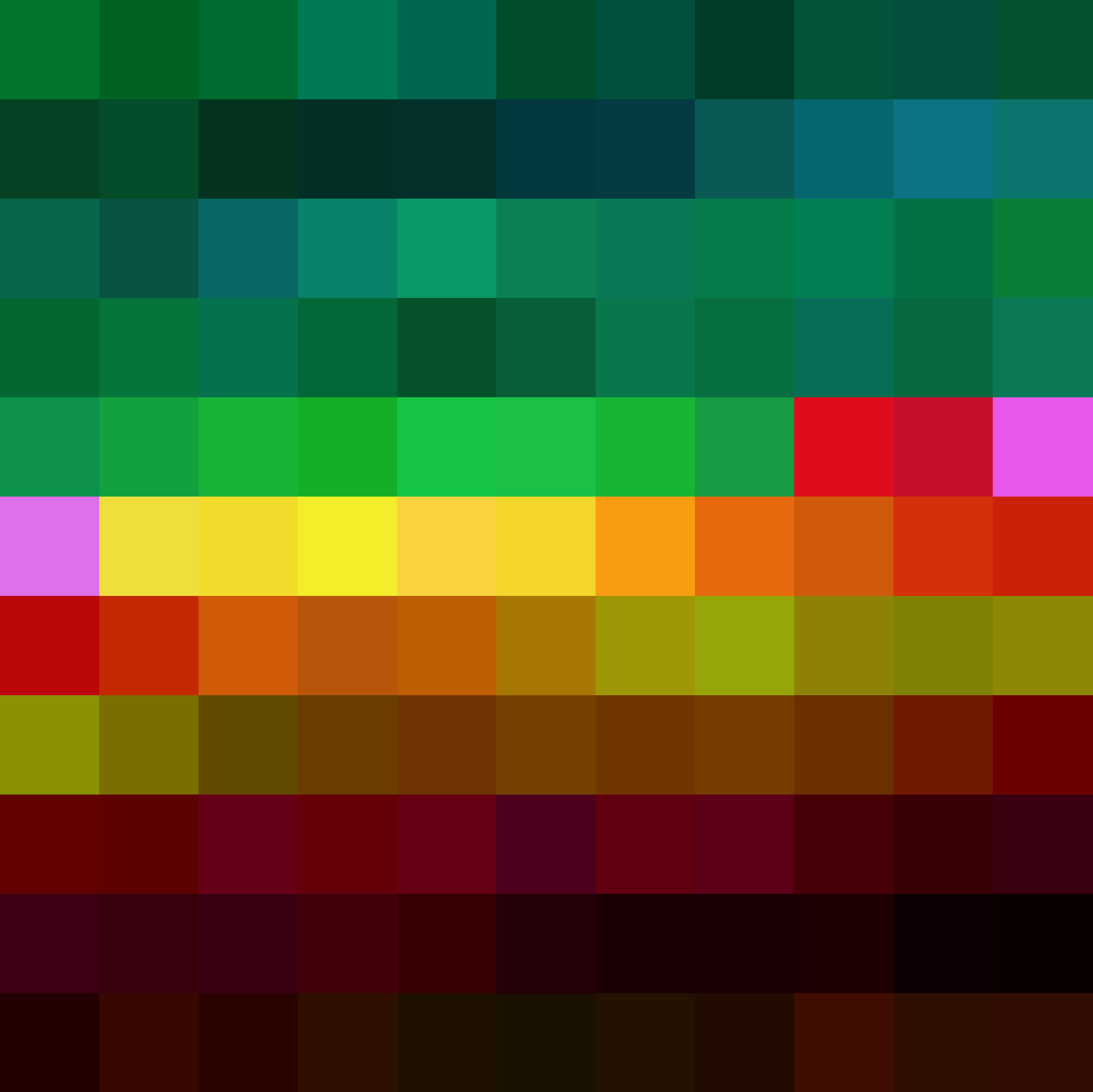
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some red, some orange, some cyan, some yellow, and a tiny bit of magenta in it.
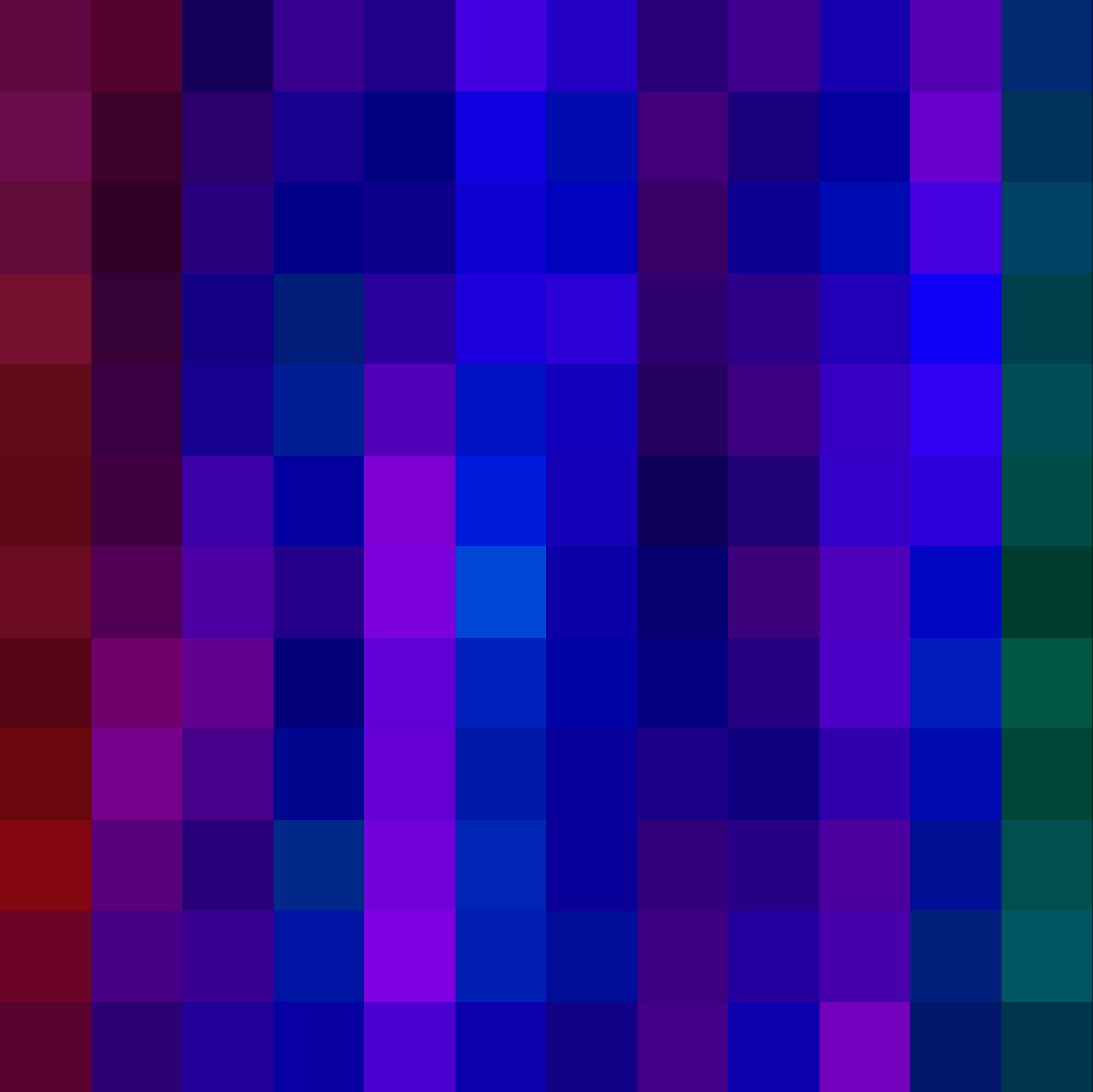
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has some blue, some violet, a bit of purple, a little bit of magenta, a little bit of cyan, a little bit of rose, and a little bit of red in it.
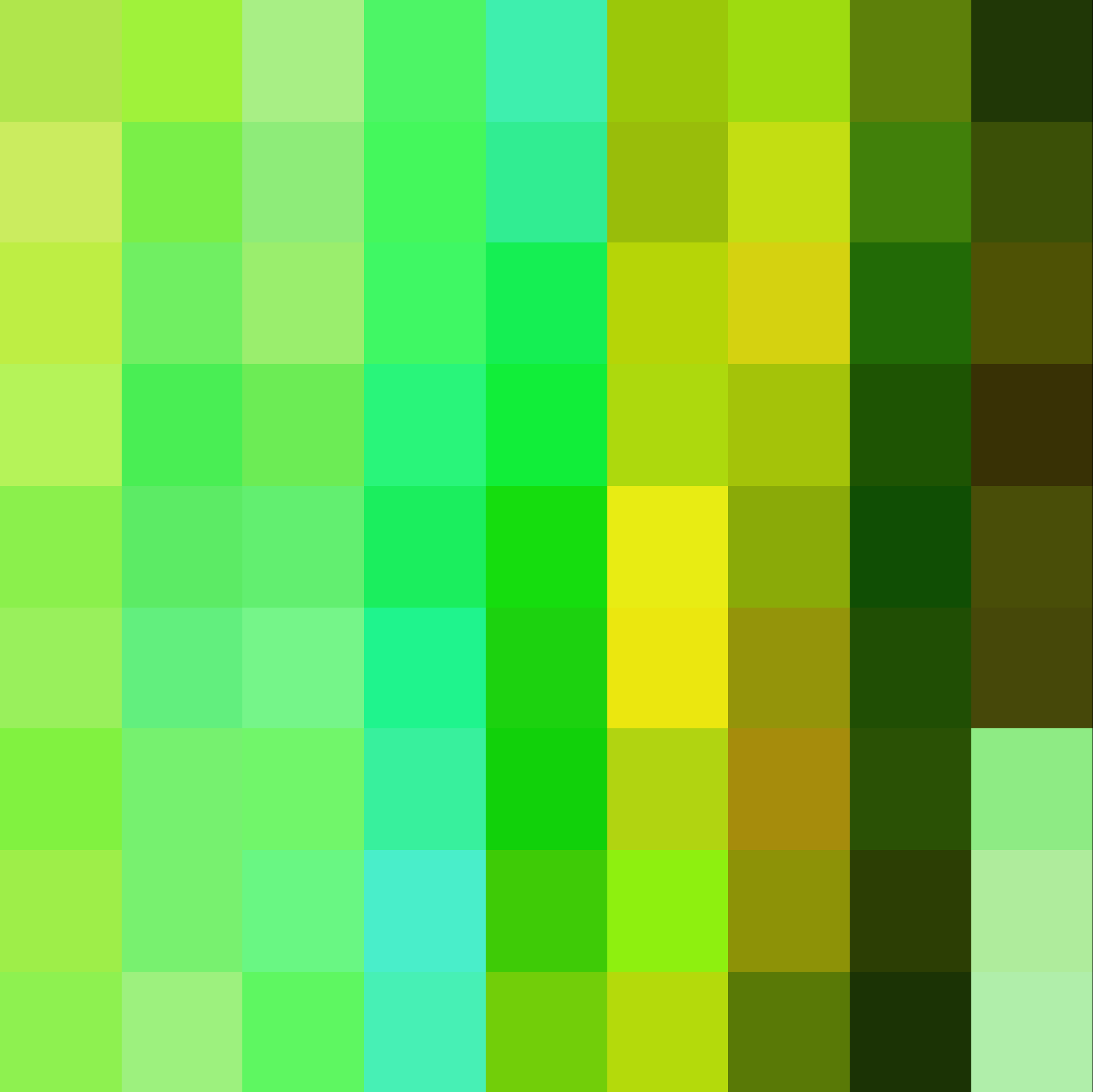
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some lime, some yellow, and a tiny bit of cyan in it.
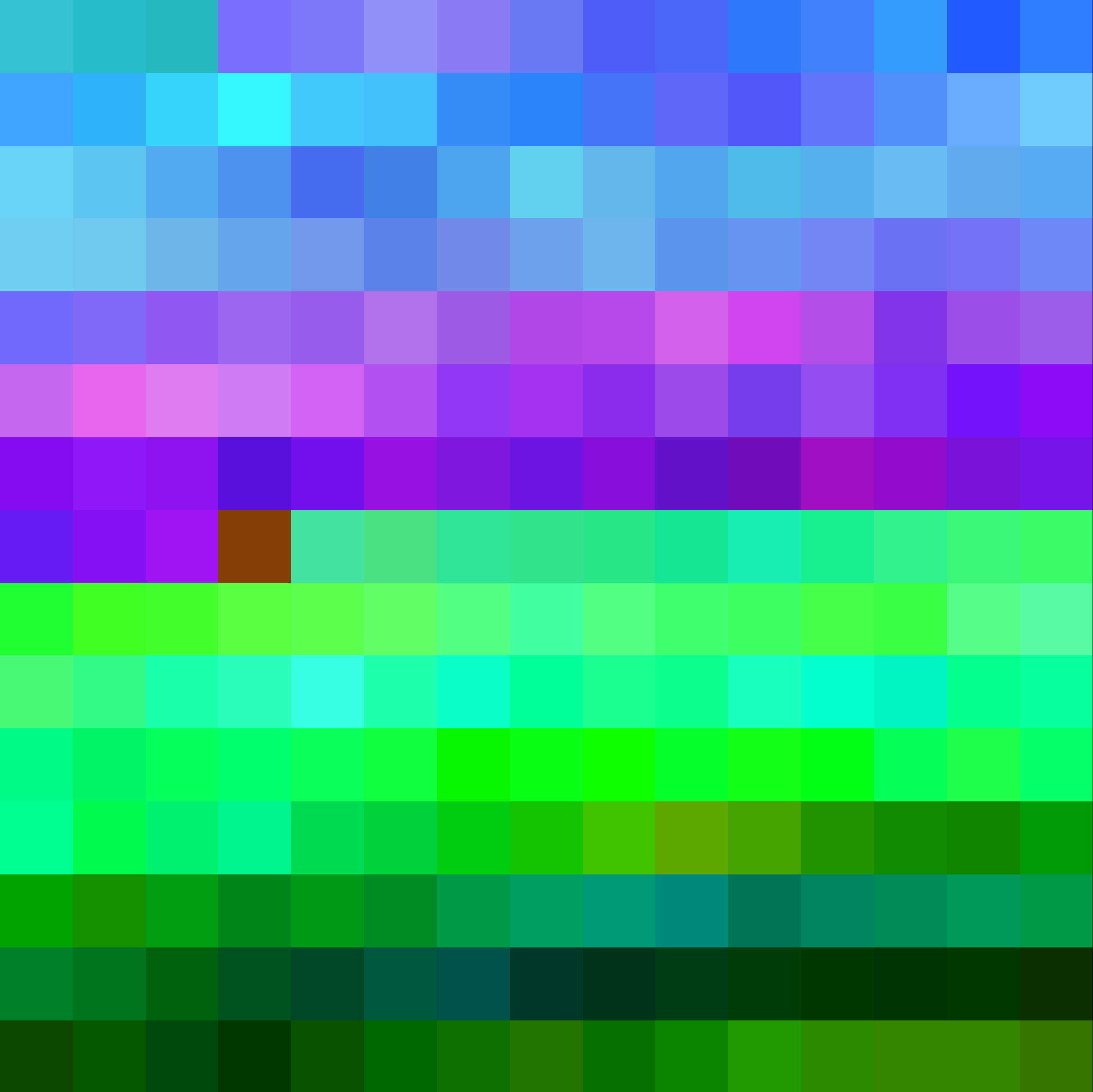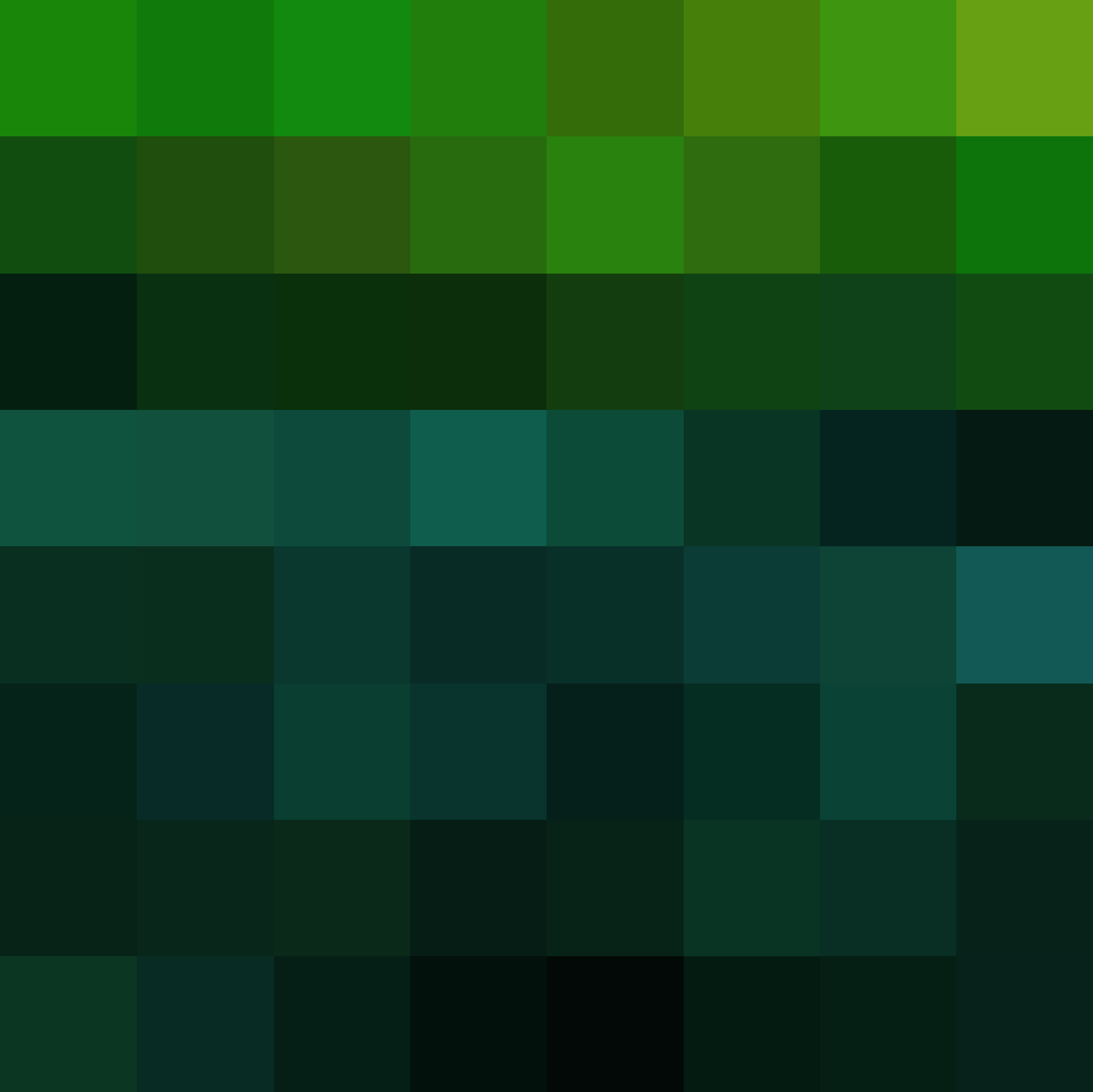
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some blue, some purple, a bit of violet, a little bit of cyan, a little bit of indigo, a tiny bit of magenta, and a tiny bit of orange in it.

Here's an 8 by 8 pixelated grid that forms a two tone gradient. It is mostly green, and it also has quite some cyan in it.

The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some red, a bit of yellow, a bit of lime, and a little bit of green in it.
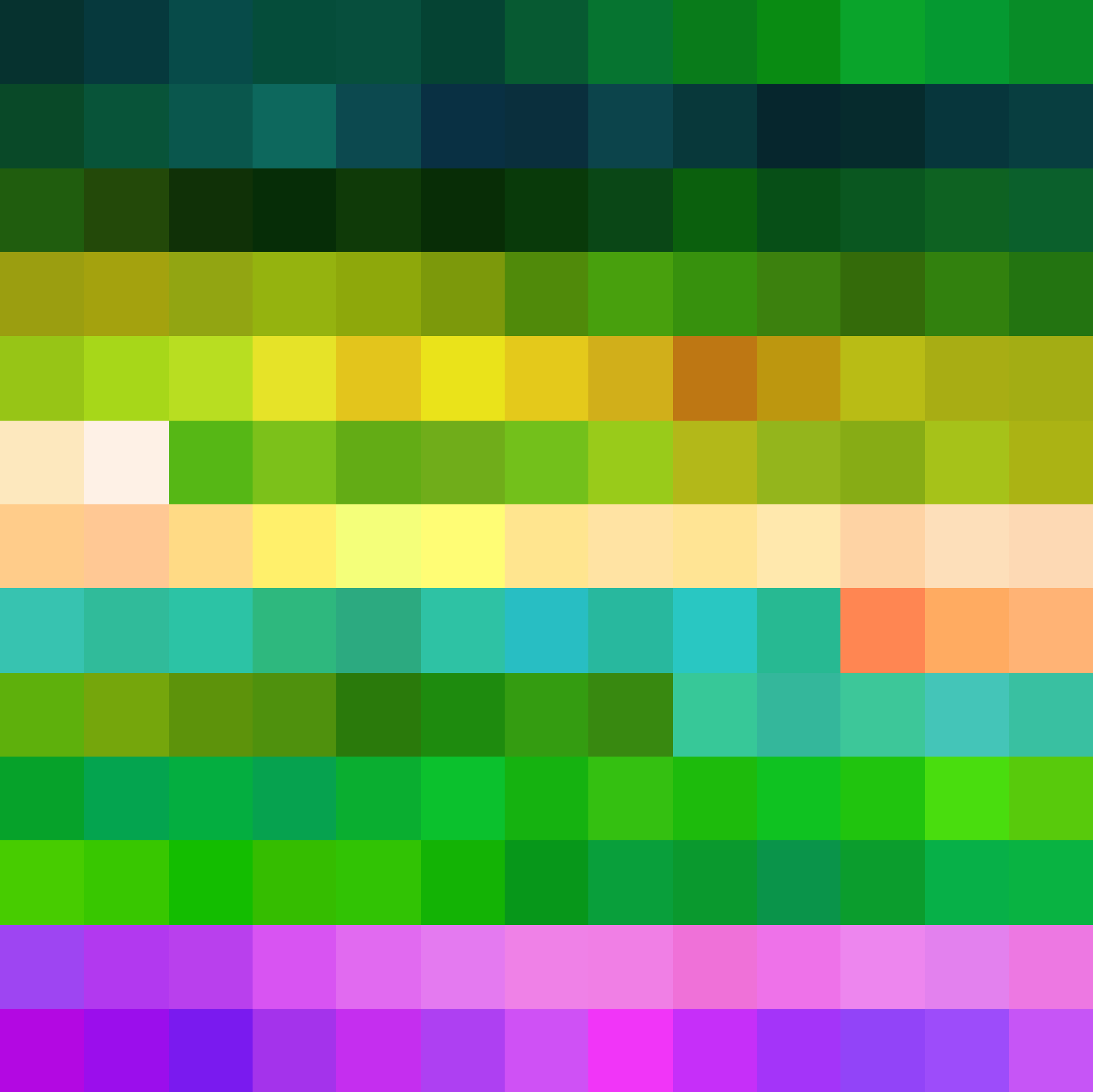
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has some cyan, some yellow, a bit of orange, a bit of purple, a little bit of magenta, a little bit of lime, a tiny bit of violet, and a tiny bit of blue in it.

Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, and it also has a little bit of lime in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly red, but it also has some rose, some magenta, and some orange in it.

A colourful grid of 64 blocks. It's mostly orange,
and it also has quite some yellow, some red, a
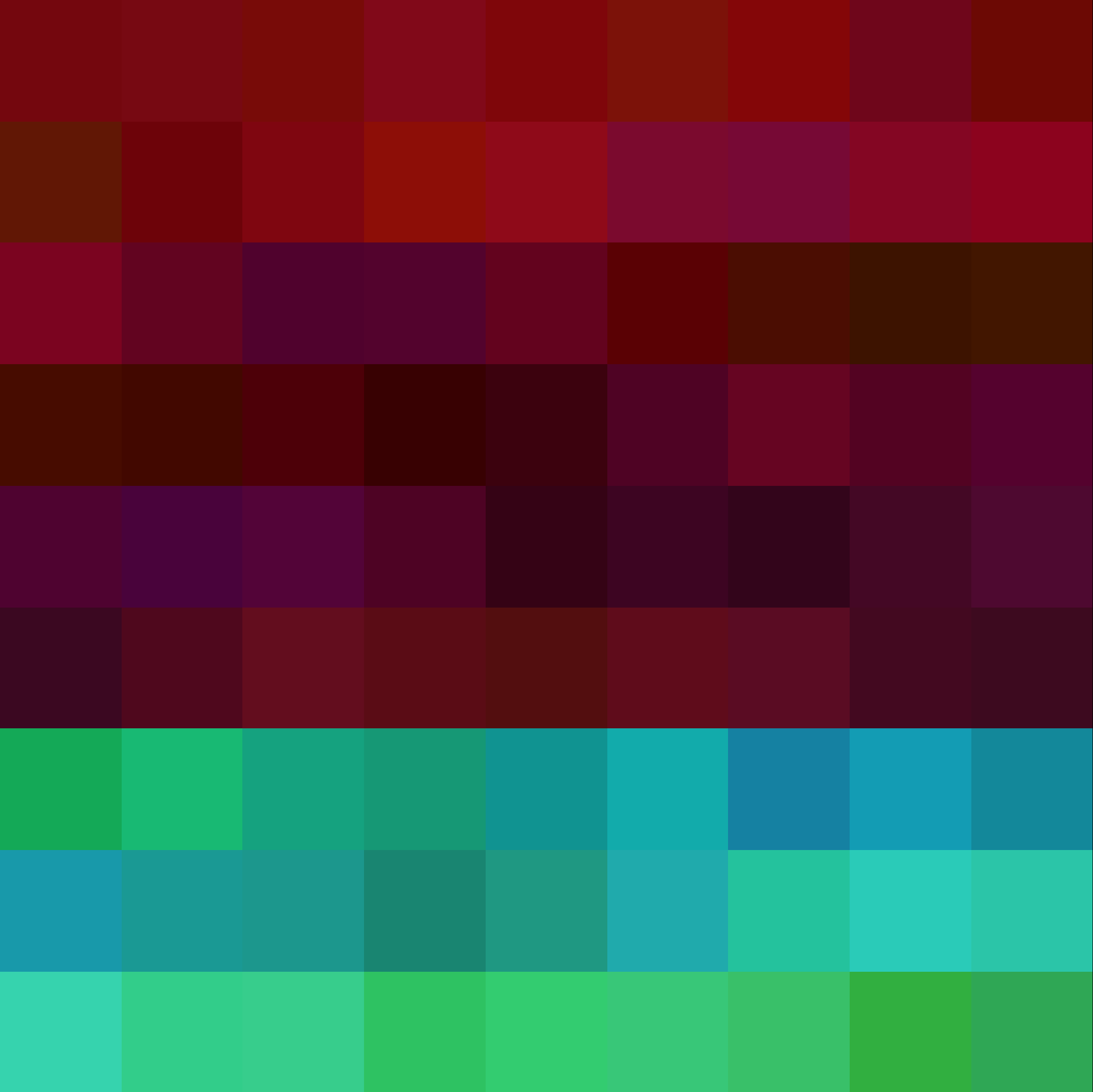little bit of lime, and a little bit of green in it.

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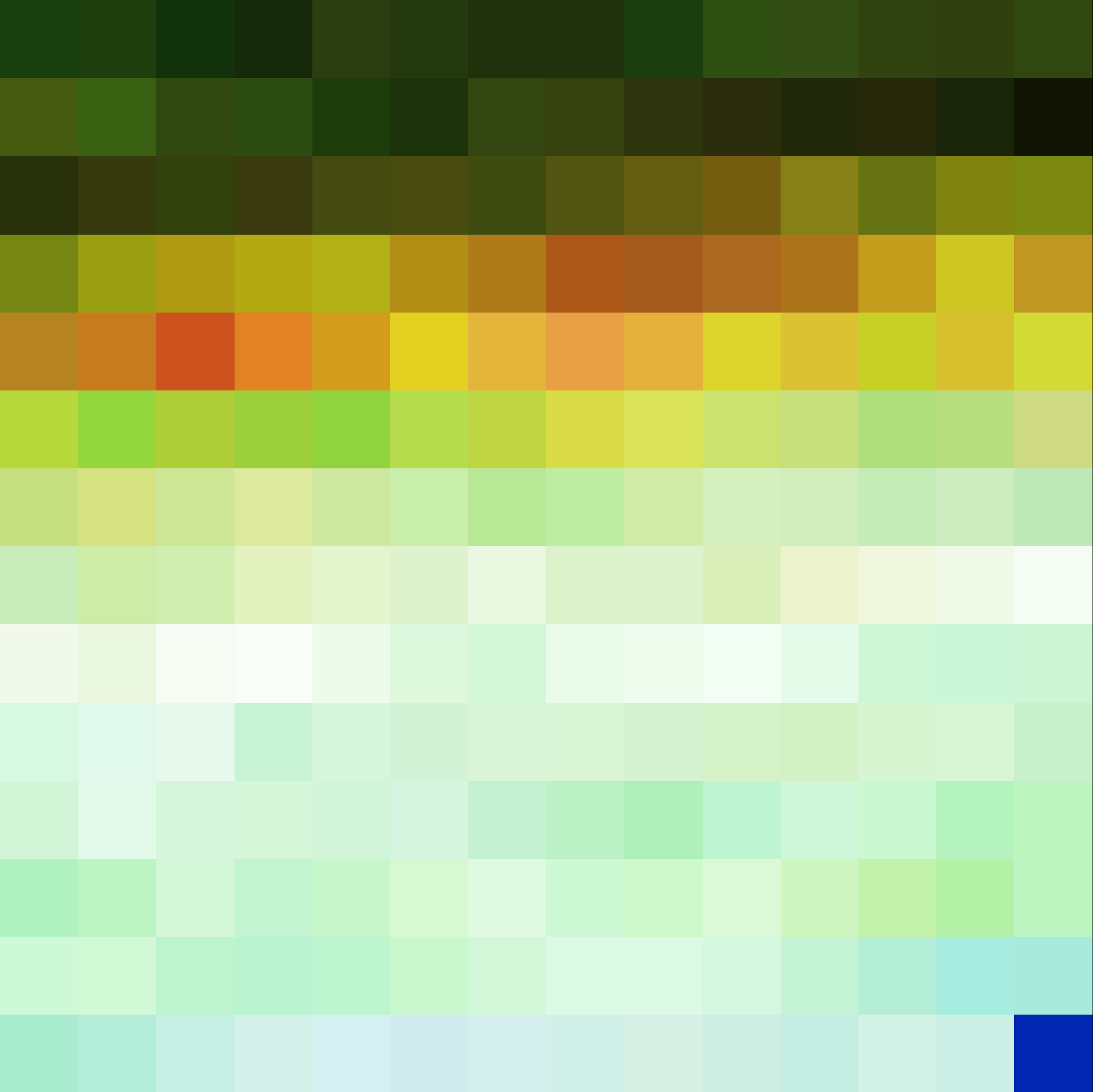
This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has some yellow, a bit of lime, a bit of orange, a little bit of cyan, and a tiny bit of blue in it.
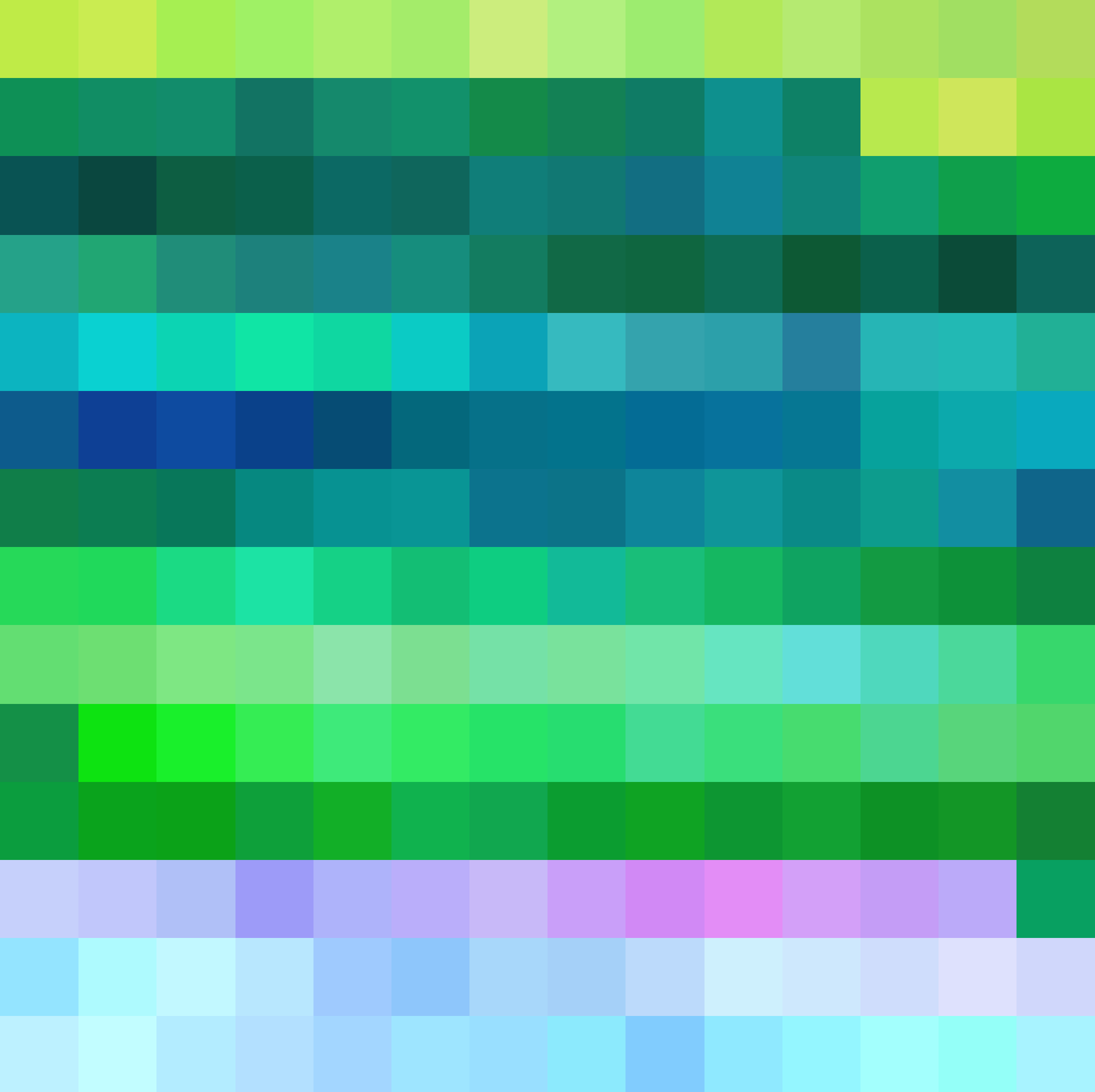
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some blue, a little bit of lime, a tiny bit of indigo, a tiny bit of purple, a tiny bit of violet, and a tiny bit of yellow in it.

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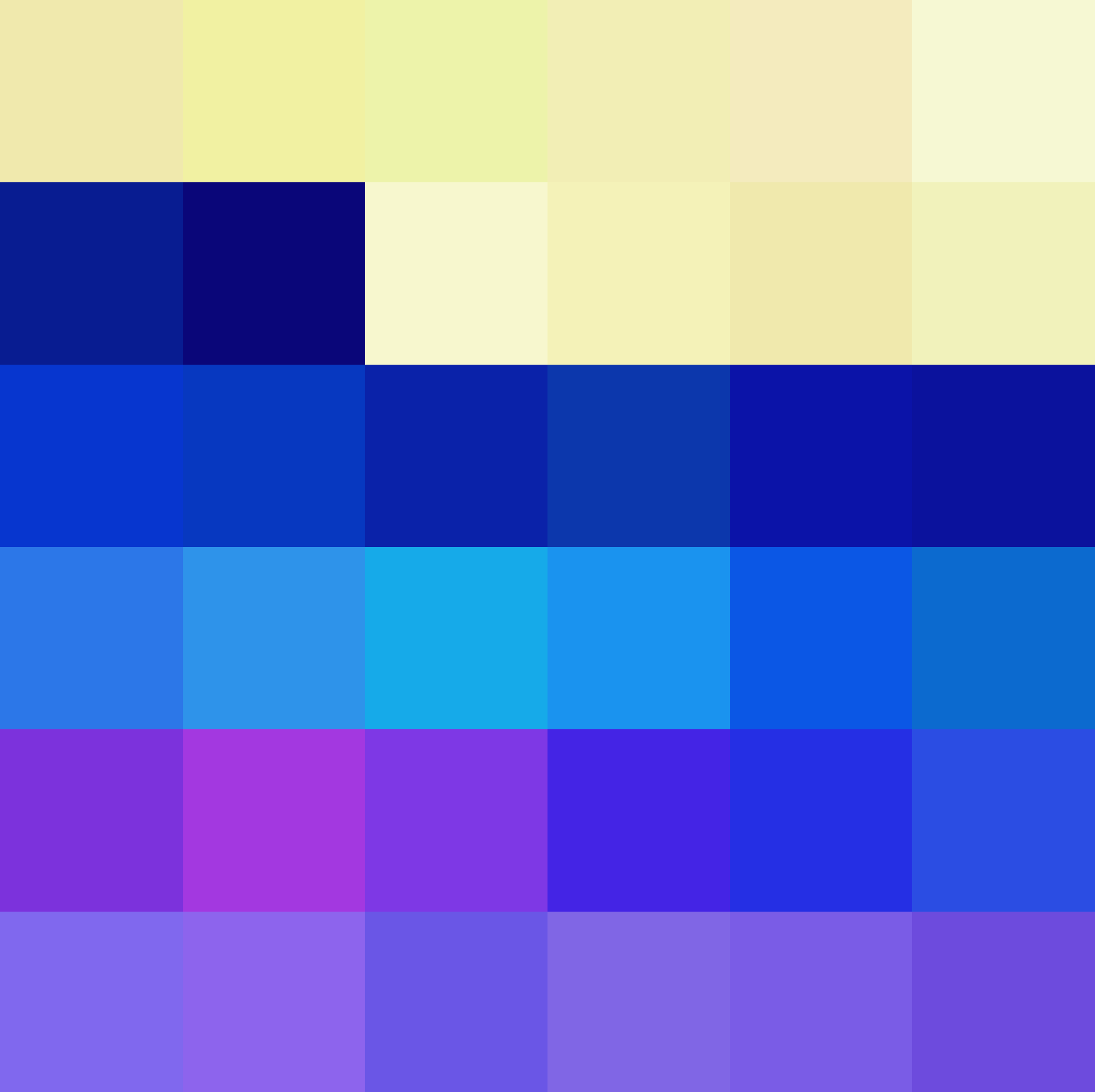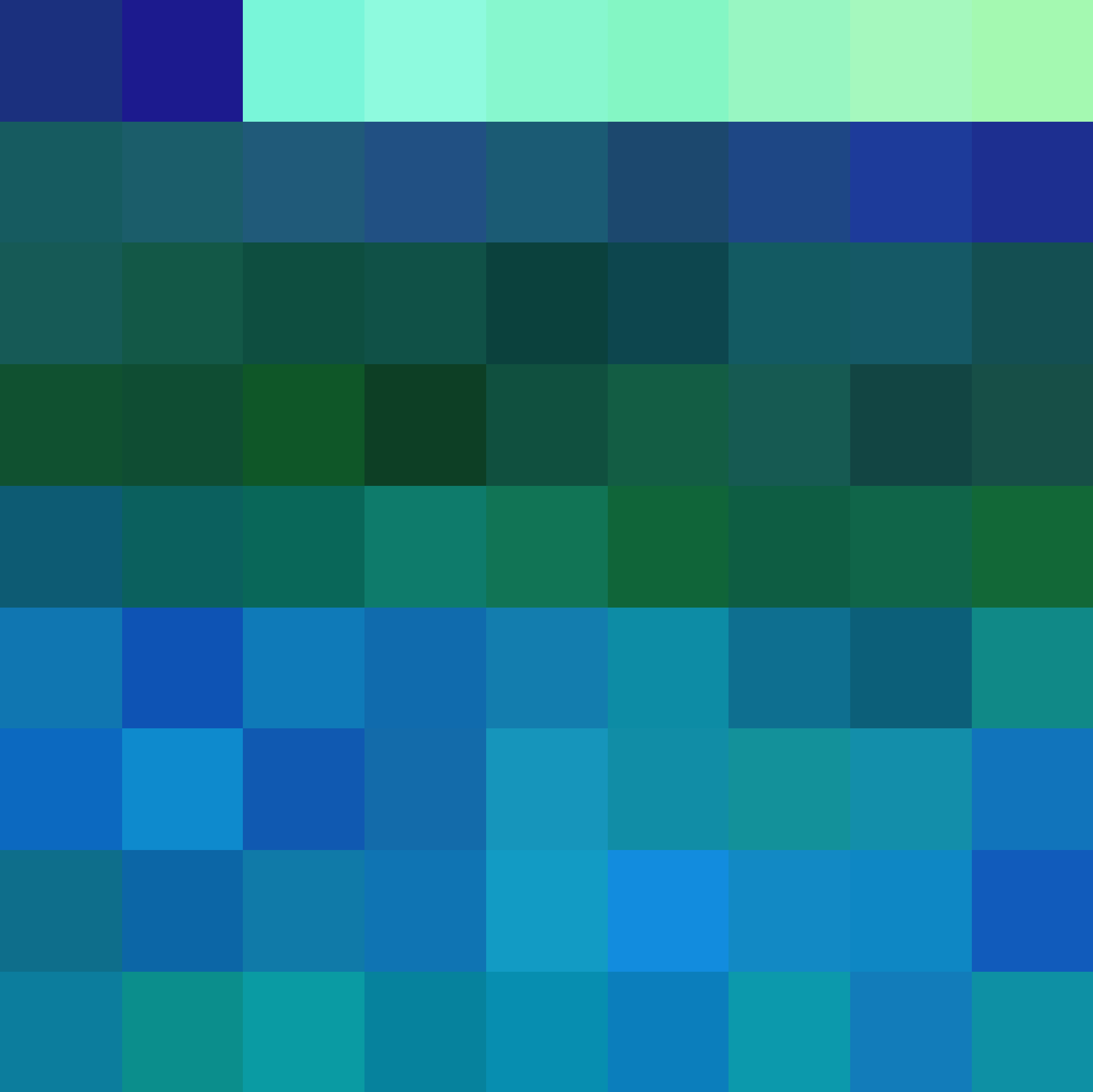
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has quite some yellow, quite some indigo, a little bit of violet, and a little bit of purple in it.

A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, some blue, some indigo, a tiny bit of yellow, a tiny bit of purple, and a tiny bit of violet in it.

A grid of 81 blocks. It's mostly blue, and it also has quite some cyan, some green, and a tiny bit of indigo in it.
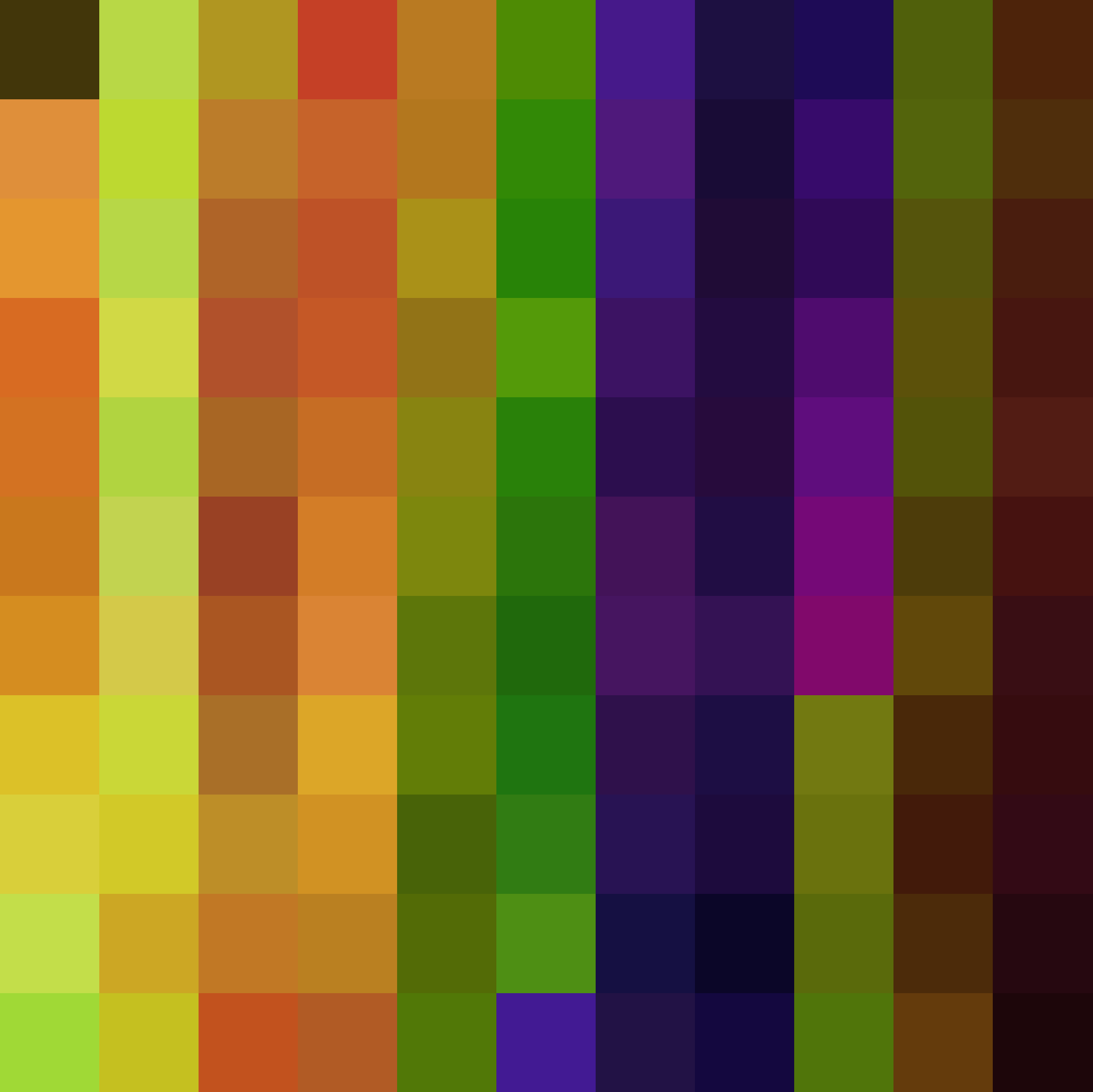
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly orange, and it also has some yellow, some green, a bit of red, a bit of lime, a bit of indigo, a bit of violet, a bit of purple, and a tiny bit of magenta in it.
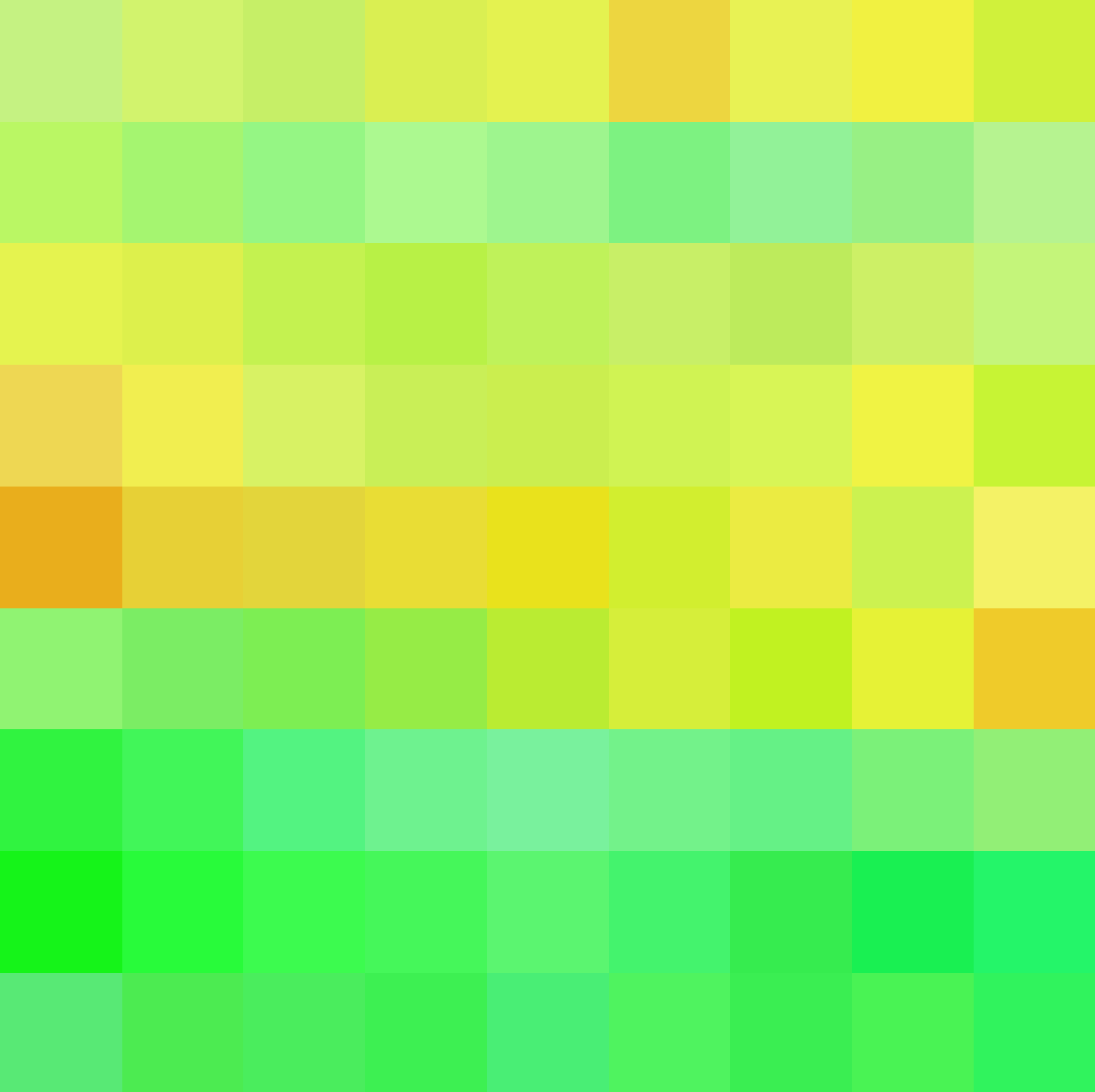
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some yellow, quite some lime, and a tiny bit of orange in it.
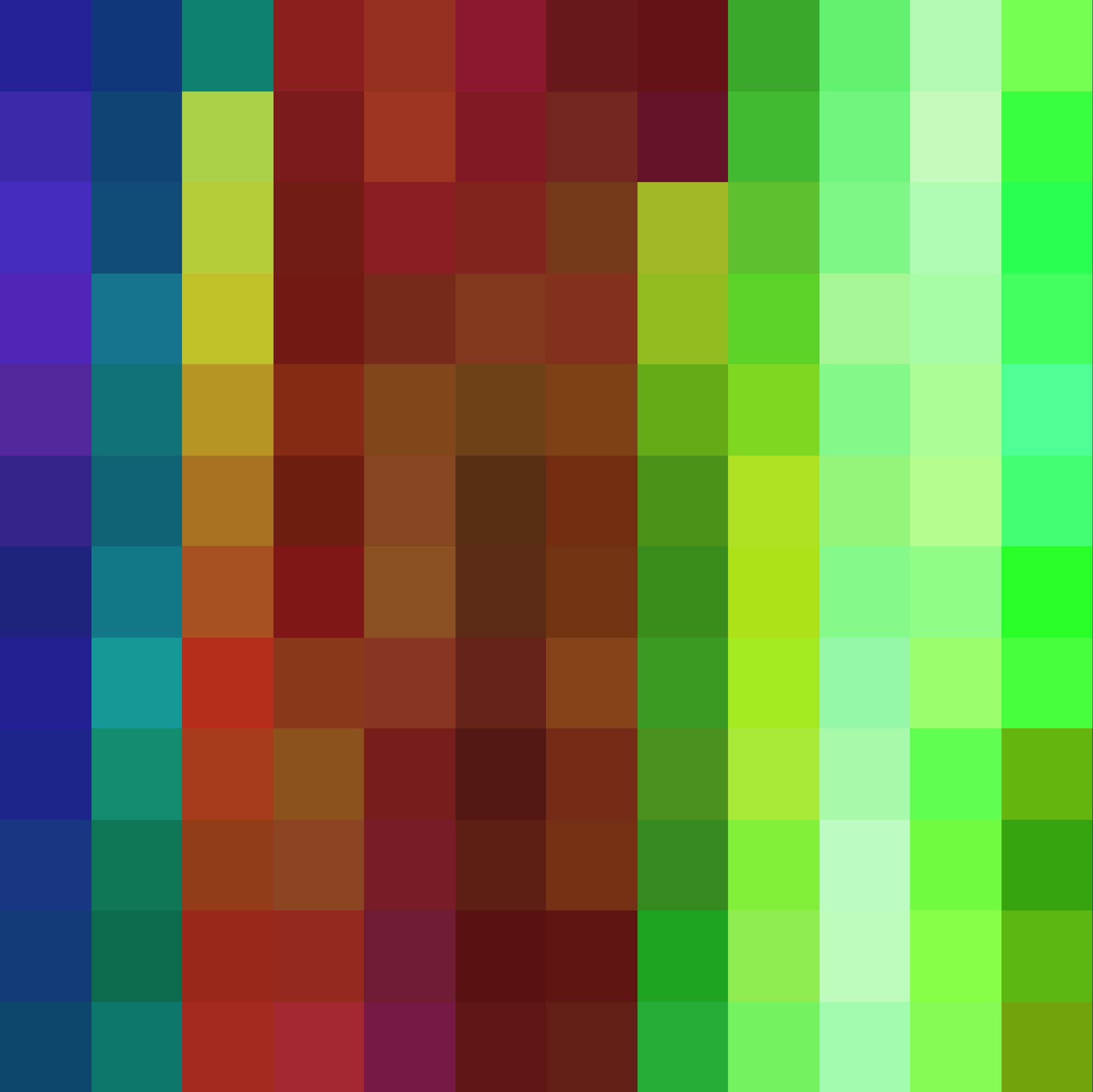
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some red, some orange, a little bit of blue, a little bit of cyan, a little bit of indigo, a little bit of lime, a little bit of yellow, and a tiny bit of violet in it.

Here's a 5 by 5 pixelated grid that forms a very colourful gradient. It is mostly orange, and it also has quite some red, quite some blue, some yellow, a bit of cyan, and a little bit of lime in it.

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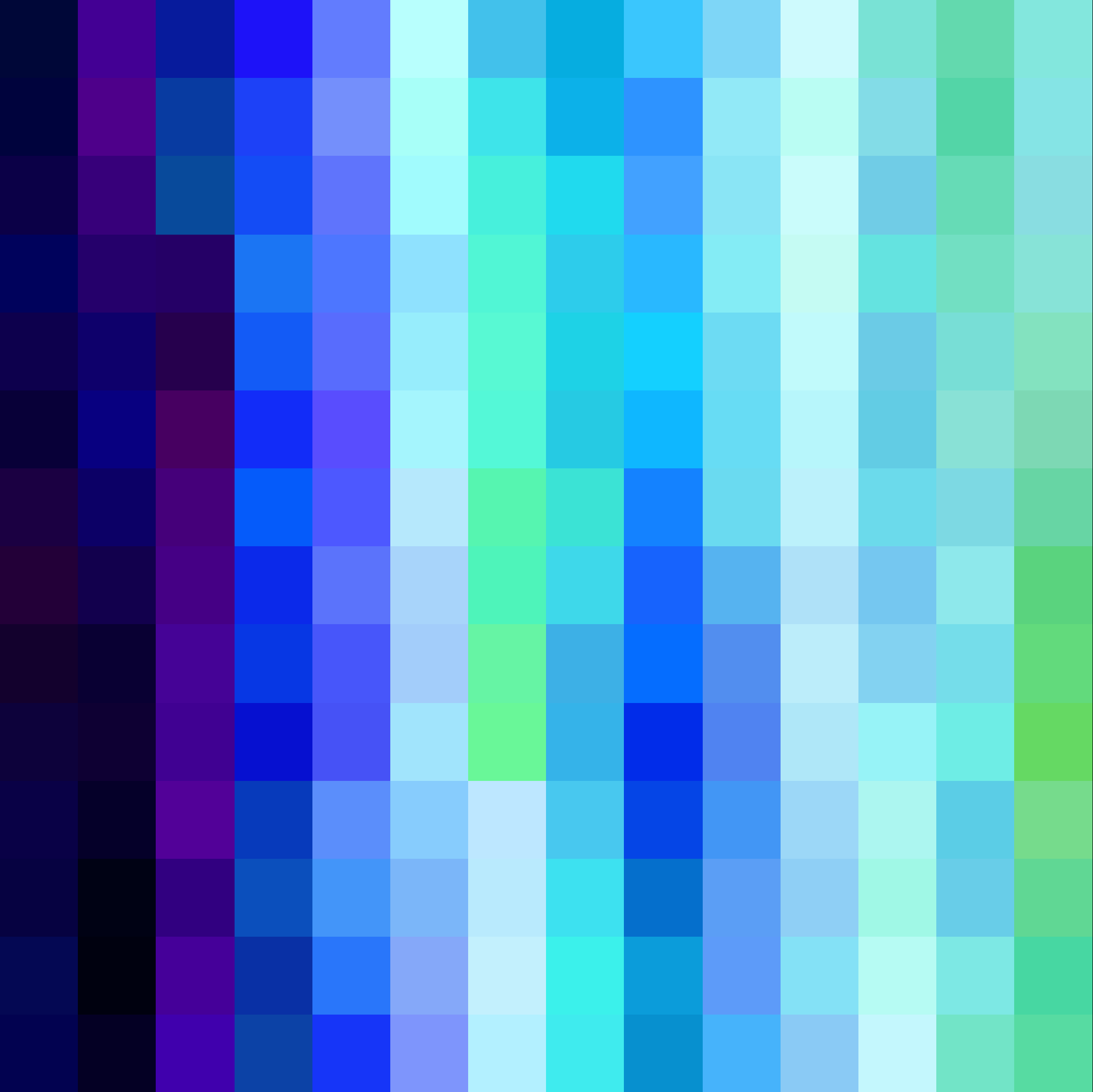
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of green, a bit of indigo, a little bit of violet, and a little bit of purple in it.

This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has some orange, a bit of yellow, a bit of purple, a bit of red, a little bit of violet, a little bit of magenta, a little bit of indigo, a tiny bit of blue, and a tiny bit of cyan in it.
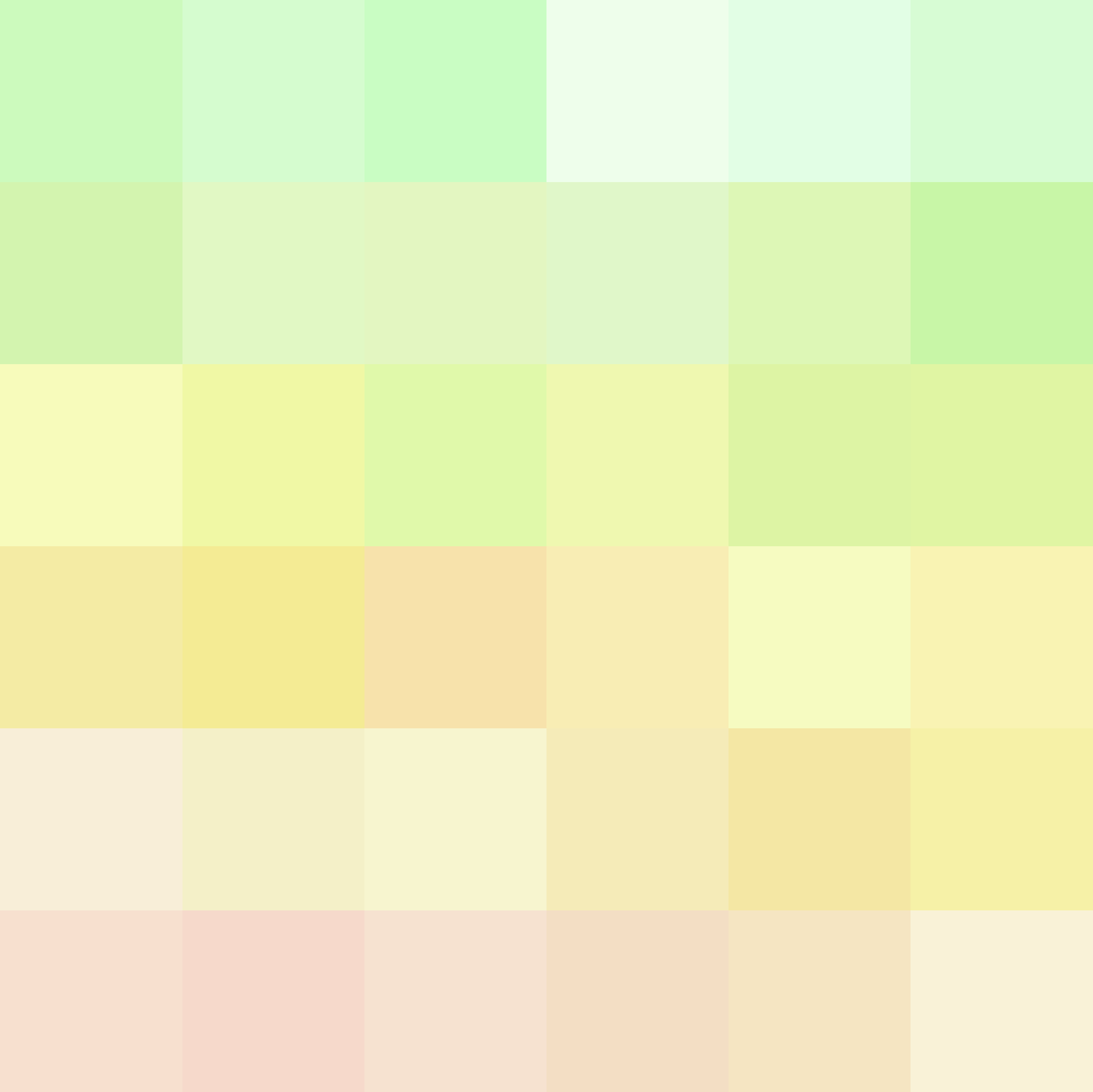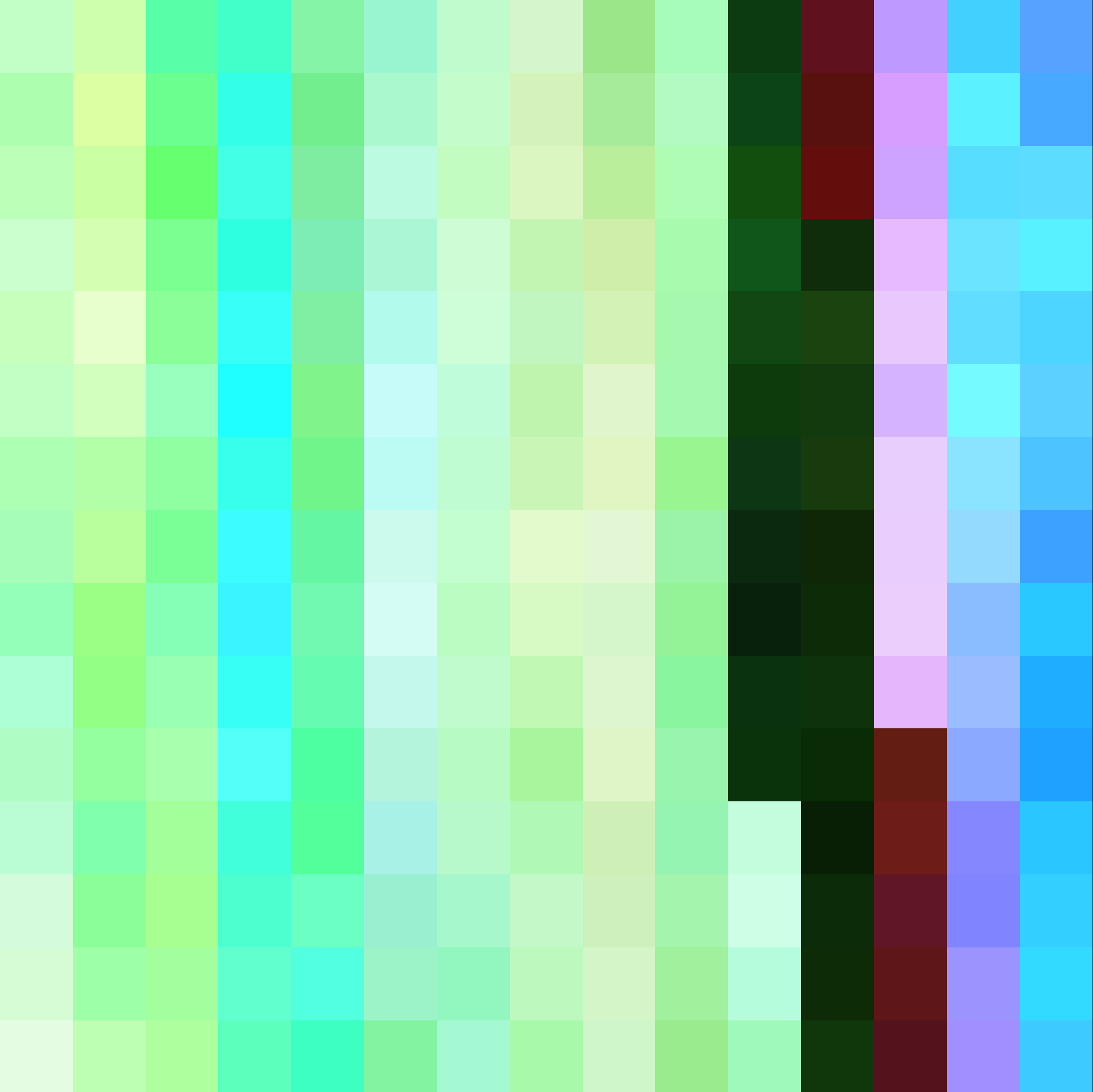
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some green, some orange, and a bit of lime in it.

The very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some cyan, a bit of blue, a little bit of red, a little bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.
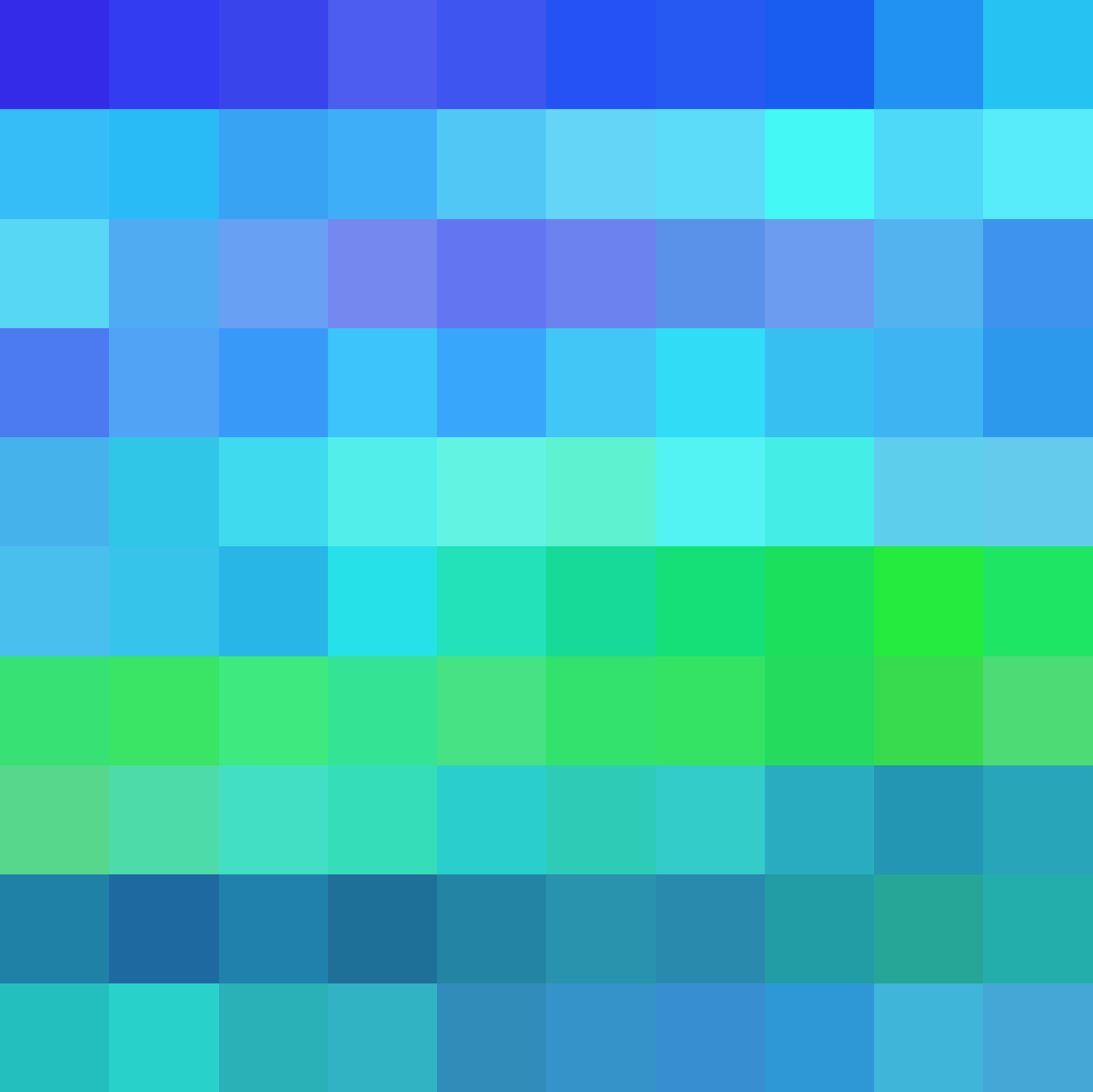
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, but it also has quite some cyan, some green, and a tiny bit of indigo in it.

The colourful gradient in this 6 by 6 pixel grid is mostly red, but it also has quite some cyan, quite some green, a bit of blue, and a bit of orange in it.
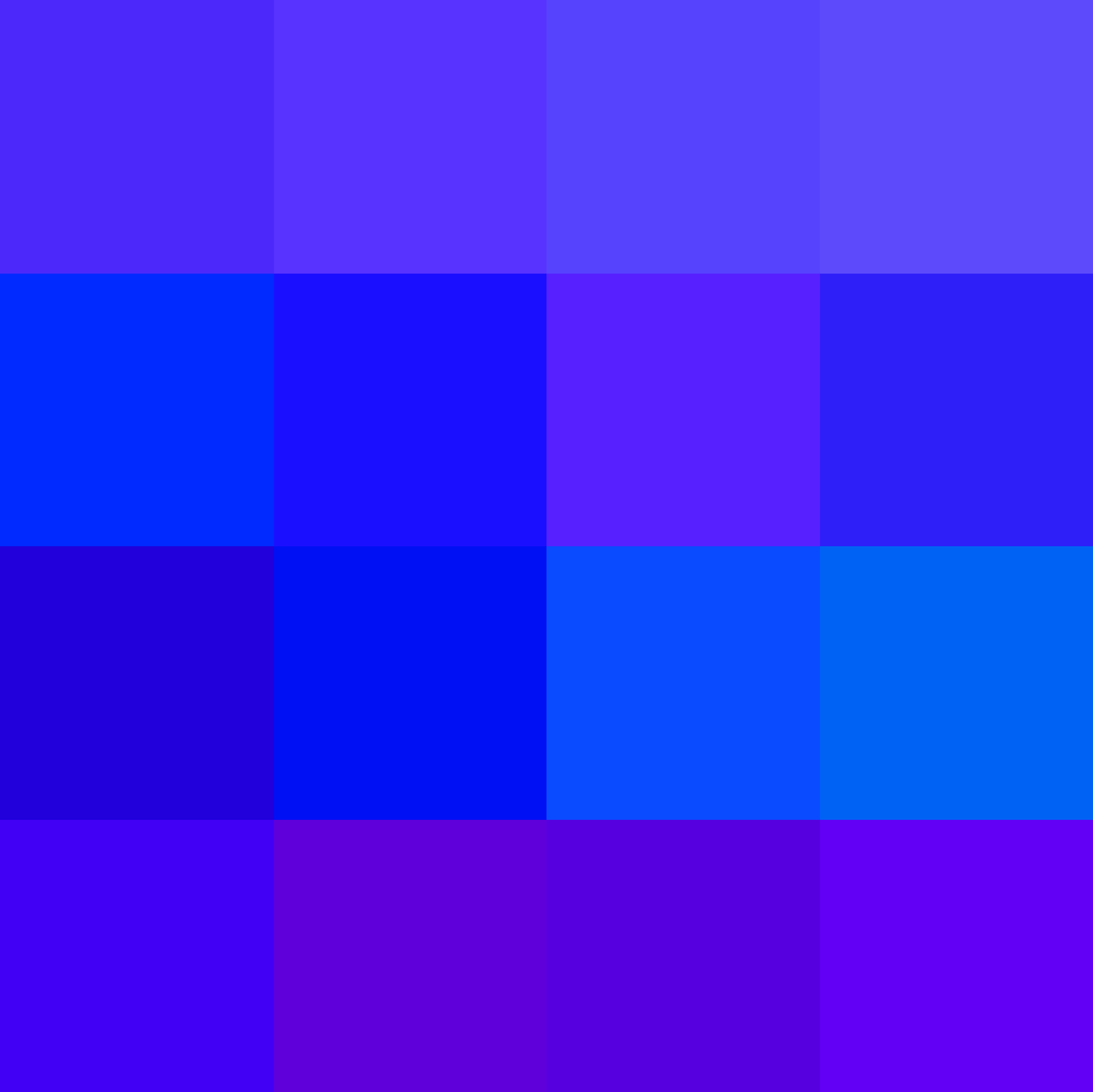
There's a pixel gradient in this 4 by 4 grid. It is mostly indigo, and it also has quite some blue, and some violet in it.

This two tone pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has some orange in it.
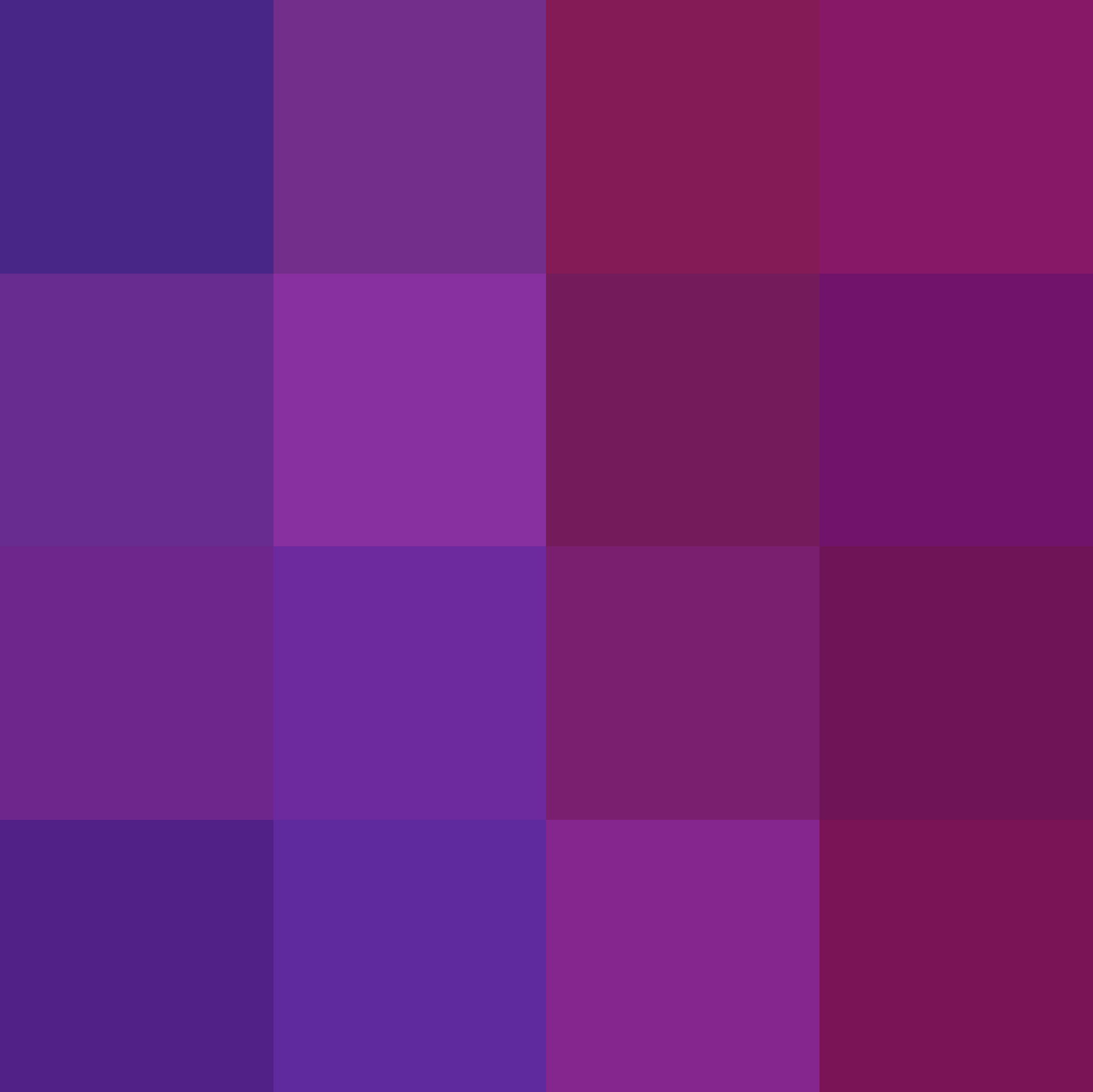
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some purple, and some violet in it.

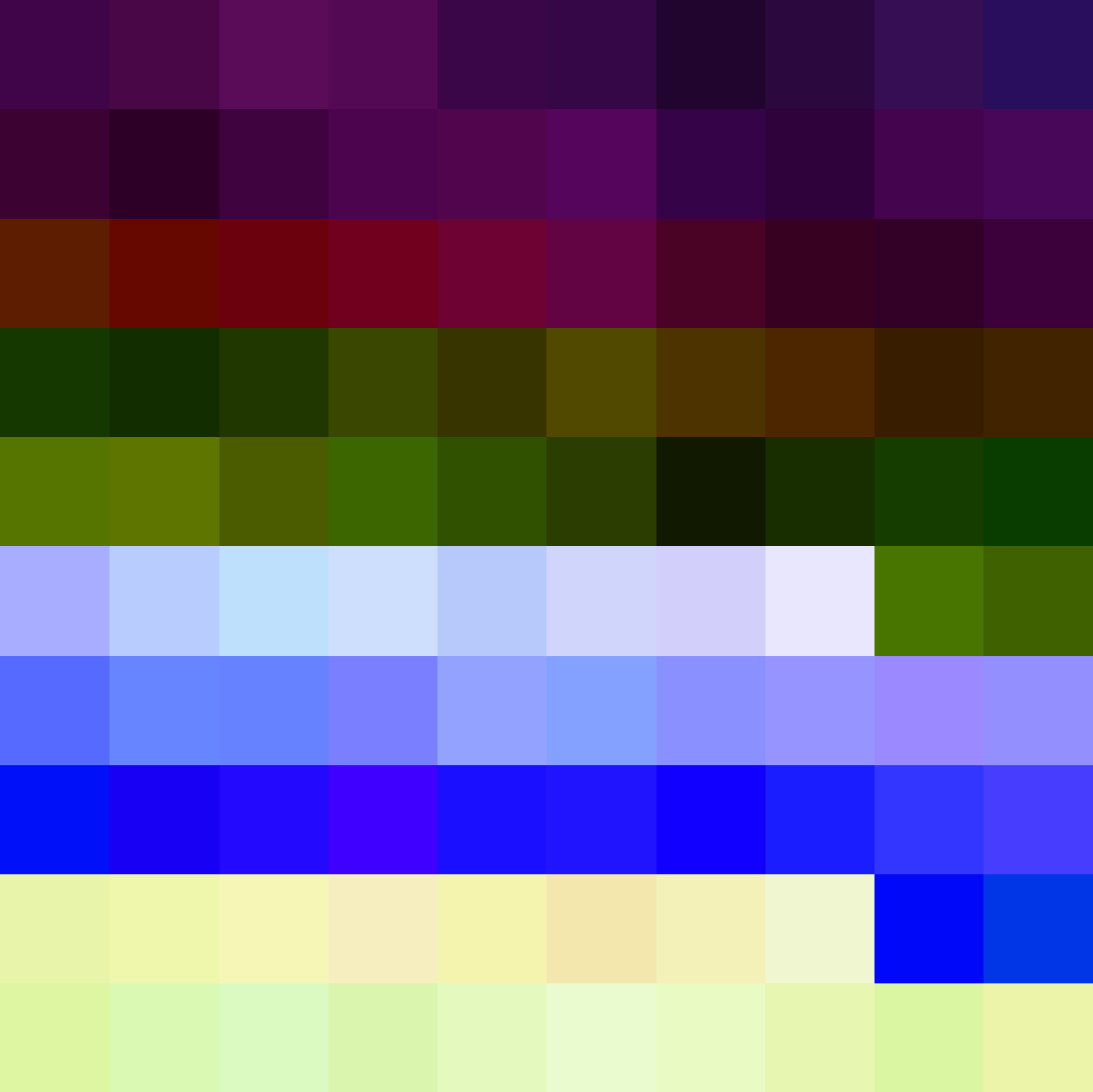A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some green, some magenta, some indigo, a bit of yellow, a bit of lime, a bit of purple, a little bit of orange, a little bit of rose, and a tiny bit of red in it.

A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some magenta, a bit of rose, a little bit of cyan, a tiny bit of purple, and a tiny bit of orange in it.
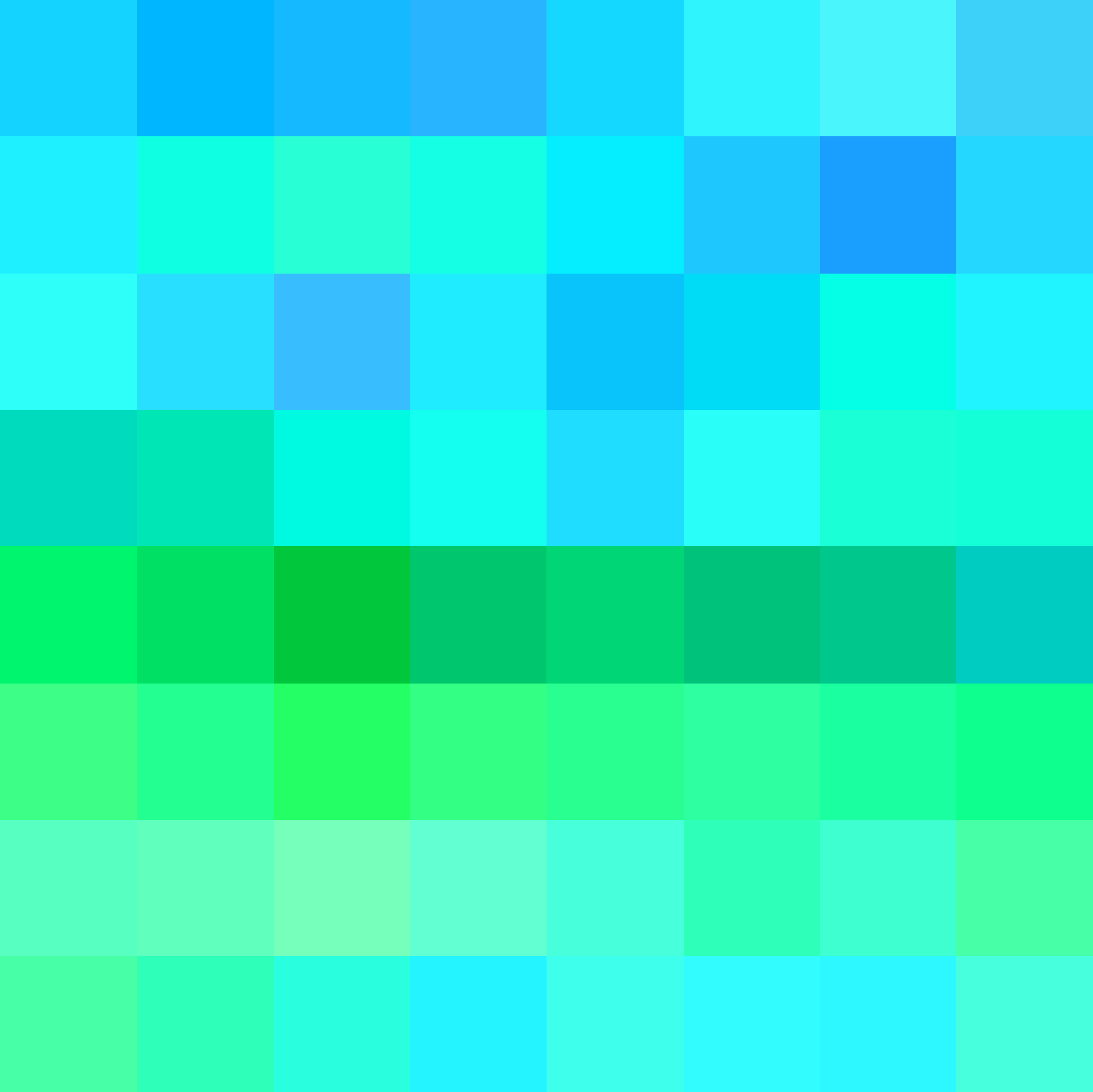
There's a pixel gradient in this 8 by 8 grid. It is mostly cyan, and it also has quite some green, and some blue in it.

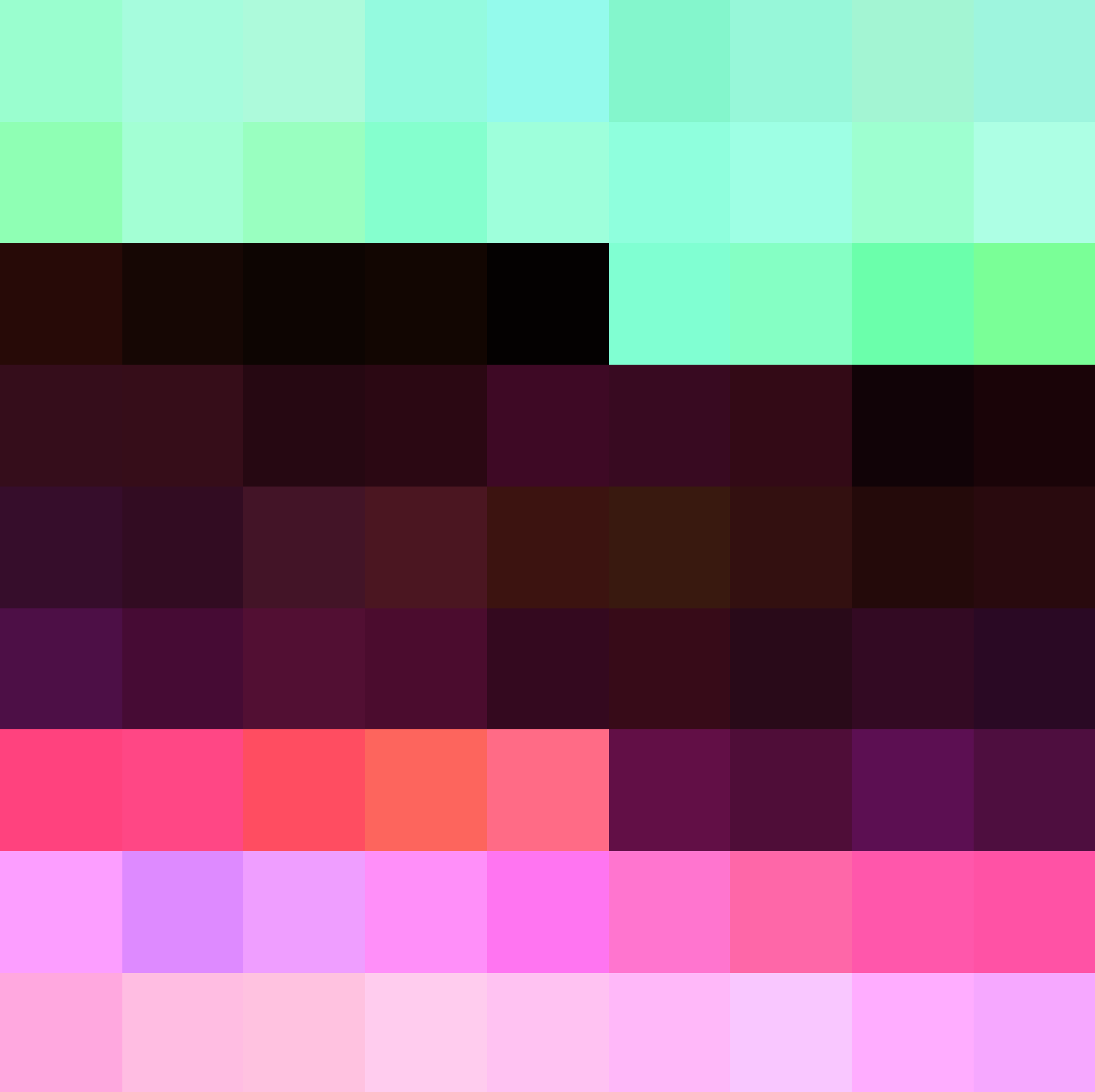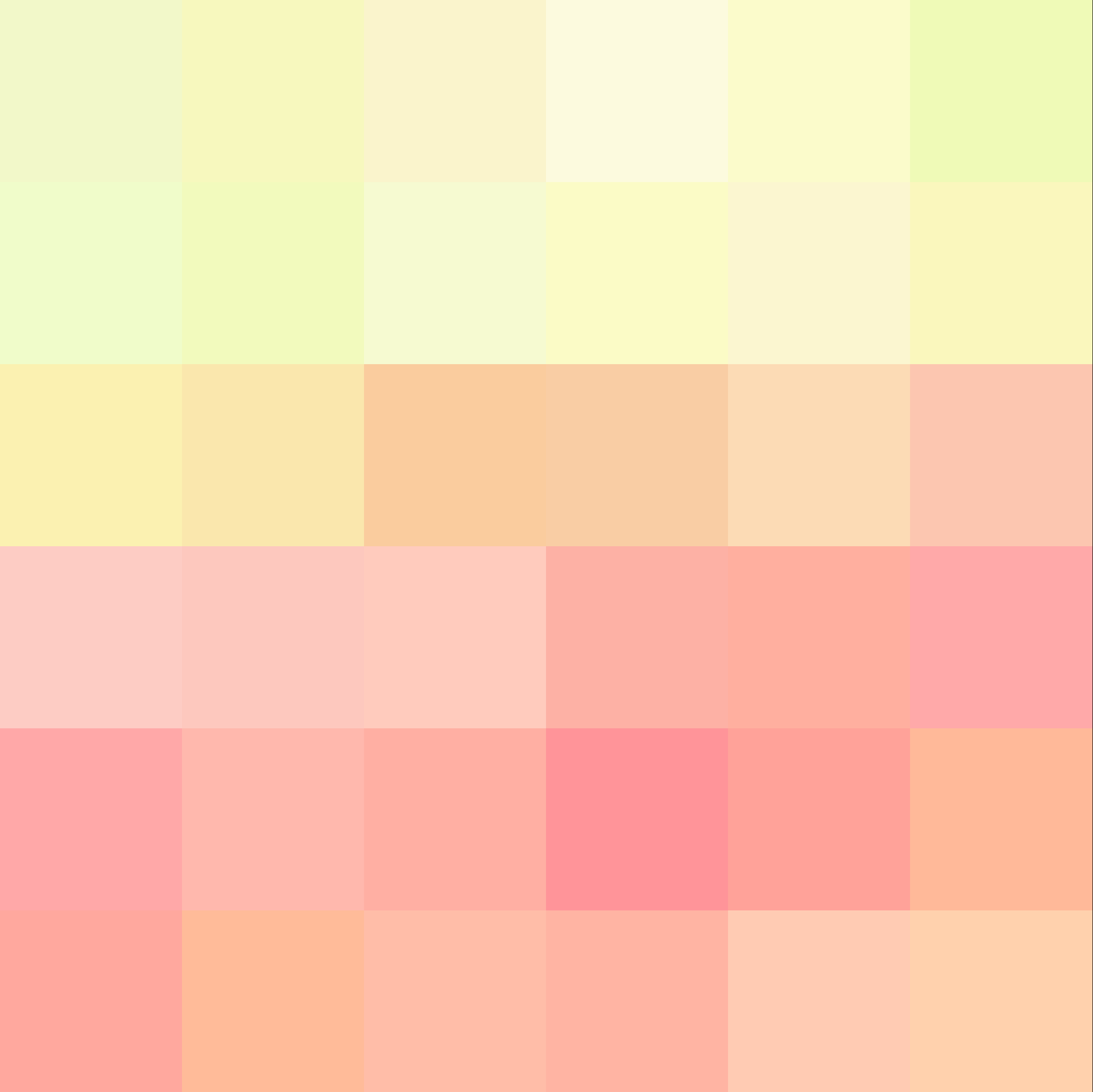Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly red, but it also has quite some yellow, quite some orange, and a little bit of lime in it.
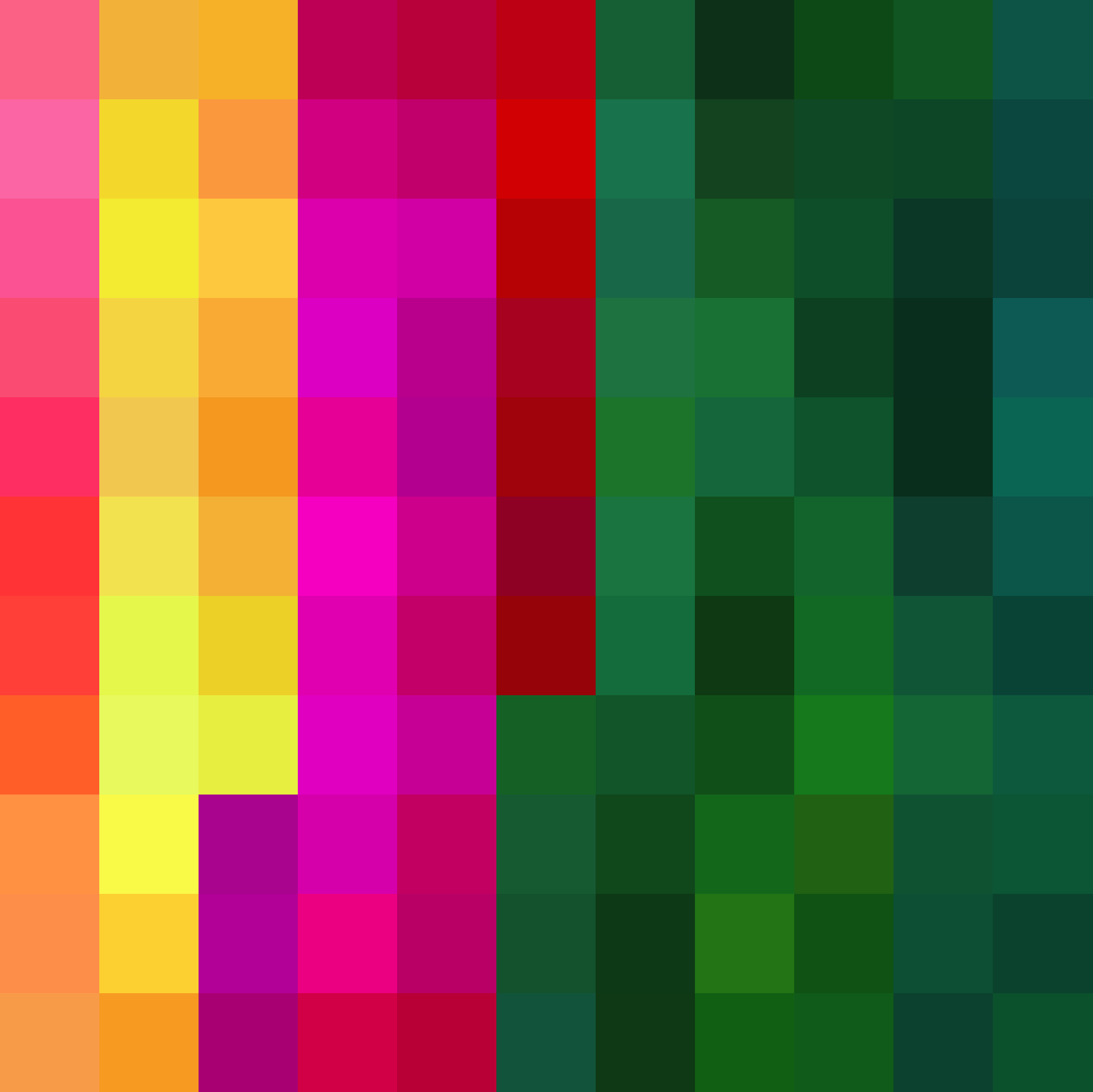
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has some magenta, some red, a bit of orange, a bit of rose, a bit of yellow, and a little bit of cyan in it.

A very colourful grid of 144 blocks. It's mostly red, and it also has quite some orange, a bit of yellow, a little bit of green, a tiny bit of lime, and a tiny bit of rose in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some rose, some purple, some indigo, a bit of green, a bit of cyan, a little bit of violet, and a little bit of red in it.

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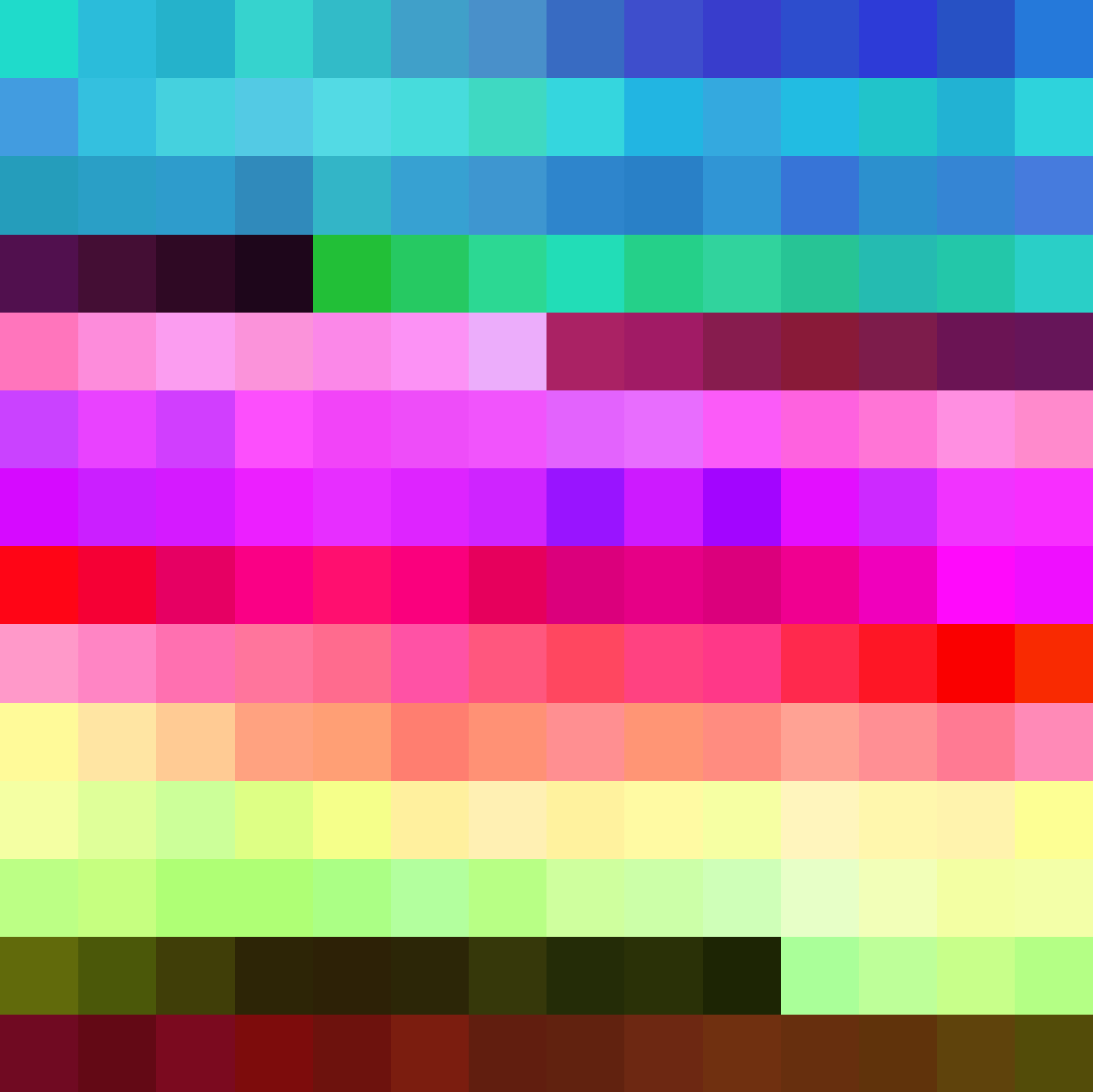
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has some red, some blue, some cyan, some green, some yellow, a bit of rose, a bit of purple, a little bit of orange, and a little bit of lime in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly blue, and it also has quite some indigo, a bit of violet, and a tiny bit of cyan in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some orange, some red, a bit of yellow, a bit of cyan, a little bit of lime, a little bit of blue, and a tiny bit of indigo in it.
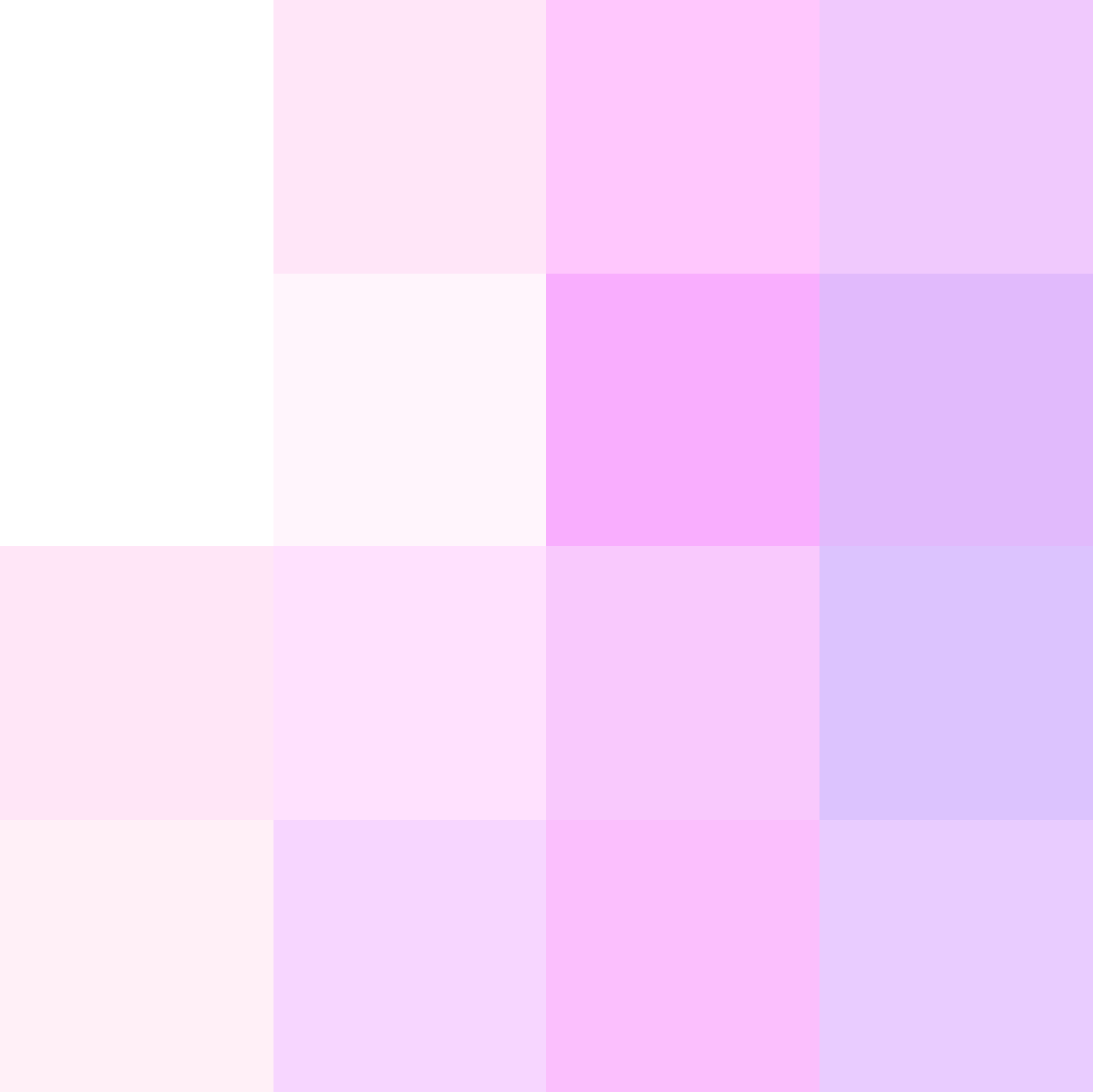
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some purple, a little bit of rose, and a little bit of violet in it.
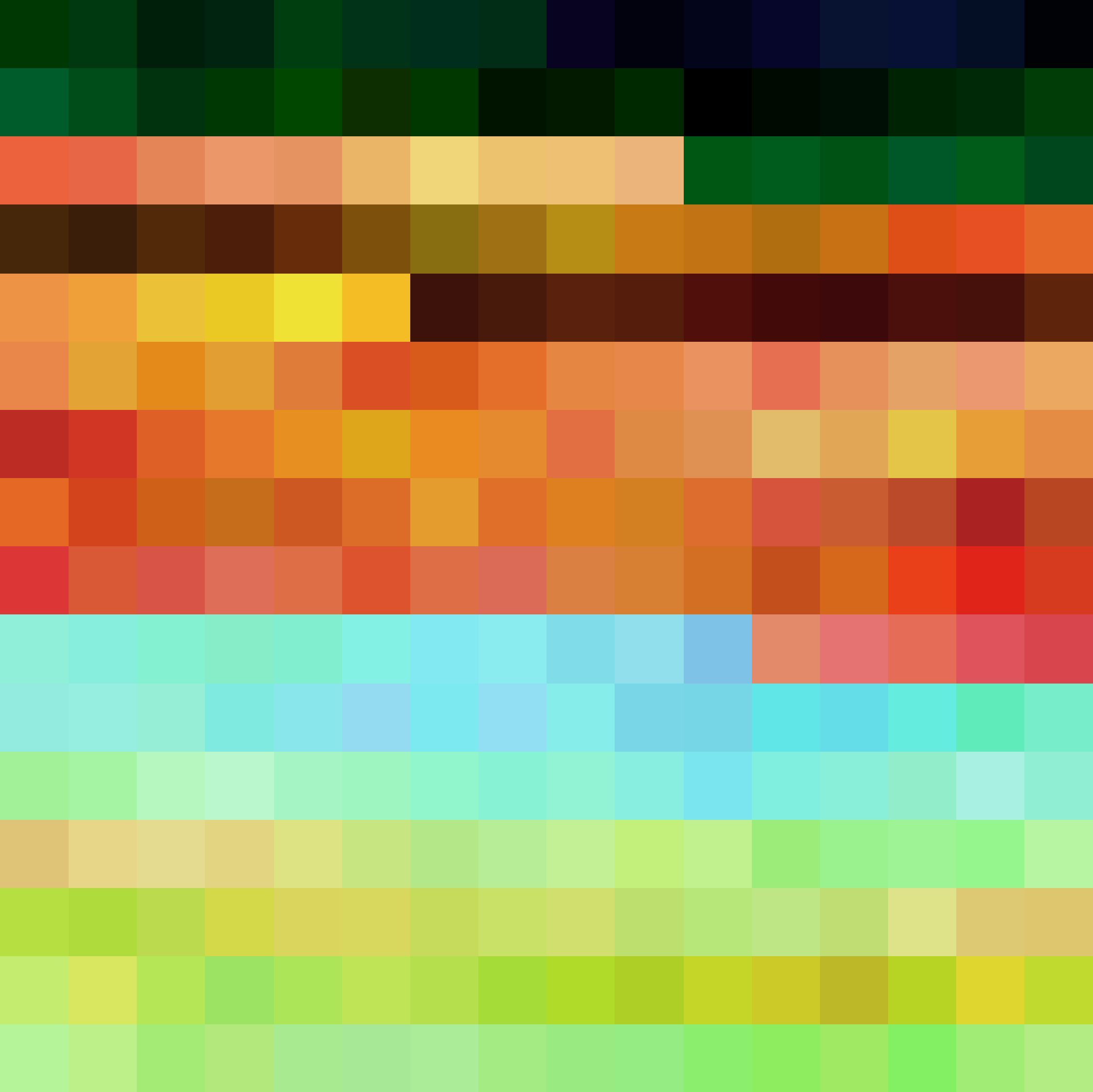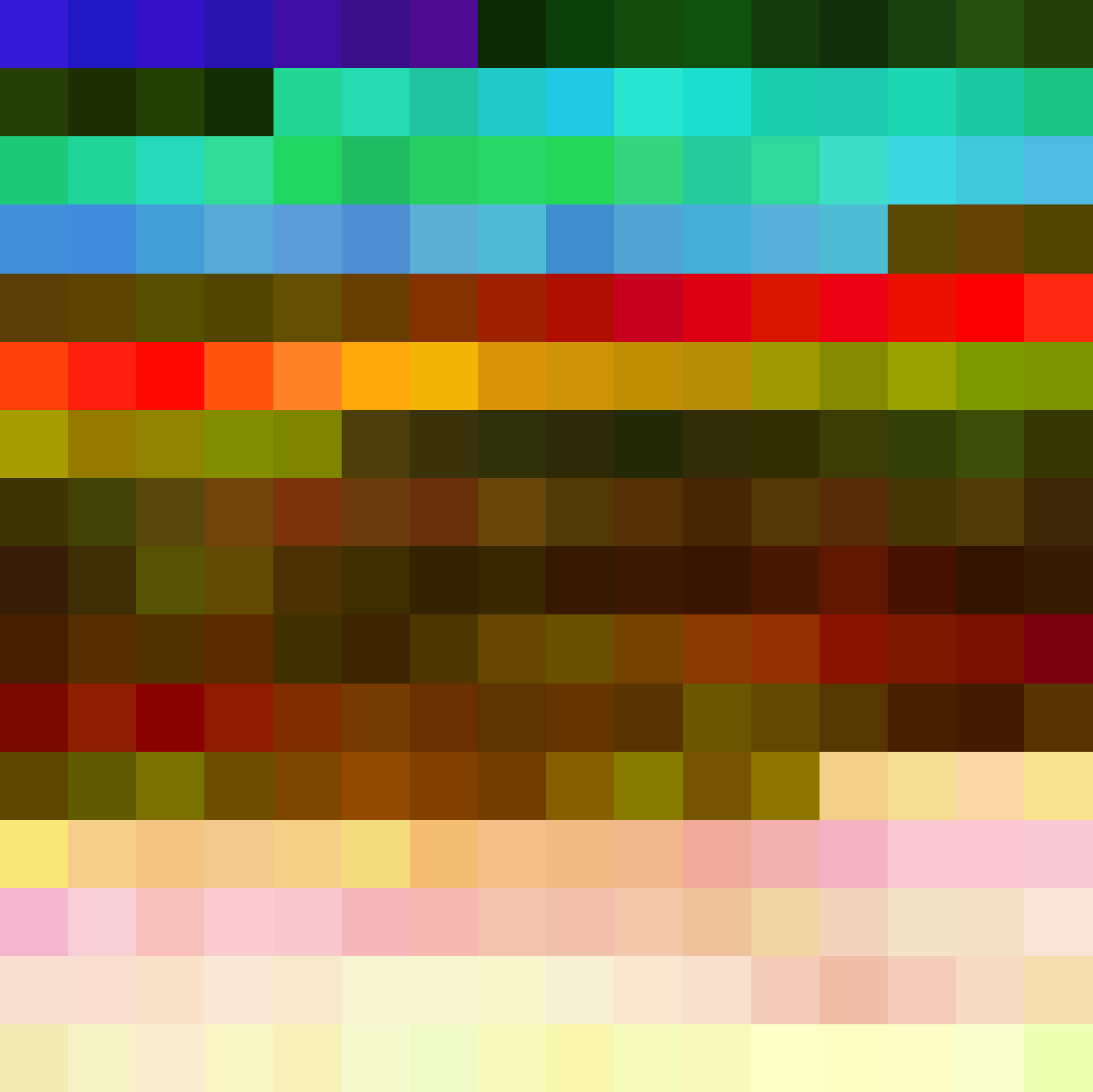
The very, very colourful gradient in this 16 by 16 pixel grid is mostly orange, but it also has quite some yellow, some red, a bit of green, a little bit of cyan, a little bit of blue, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.

The two tone gradient in this 9 by 9 pixel grid is mostly green, but it also has a little bit of lime in it.
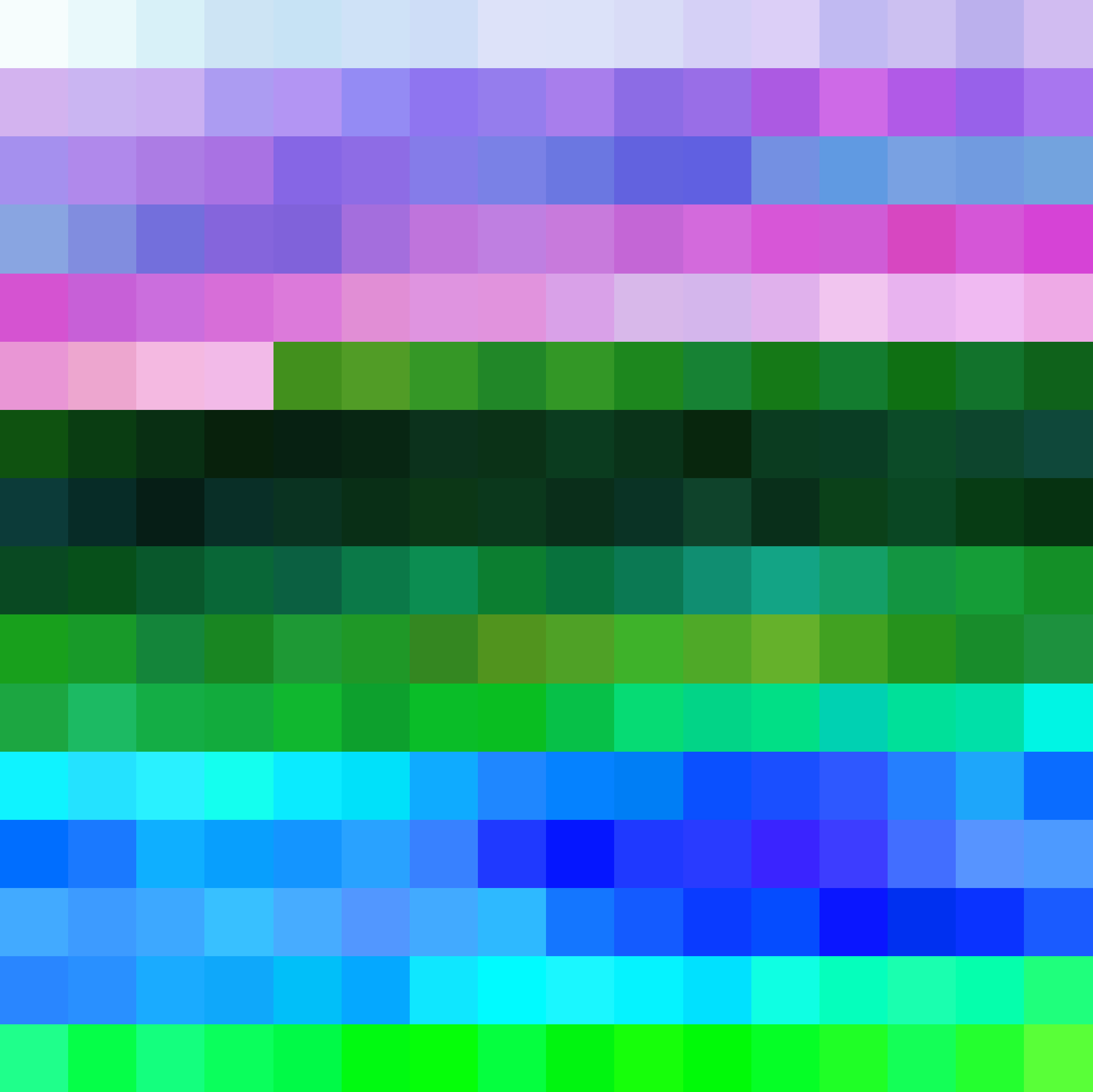
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some blue, a bit of cyan, a bit of magenta, a bit of indigo, a little bit of purple, and a little bit of violet in it.

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

The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, but it also has quite some rose, some indigo, a bit of purple, a little bit of blue, a little bit of red, and a tiny bit of violet in it.
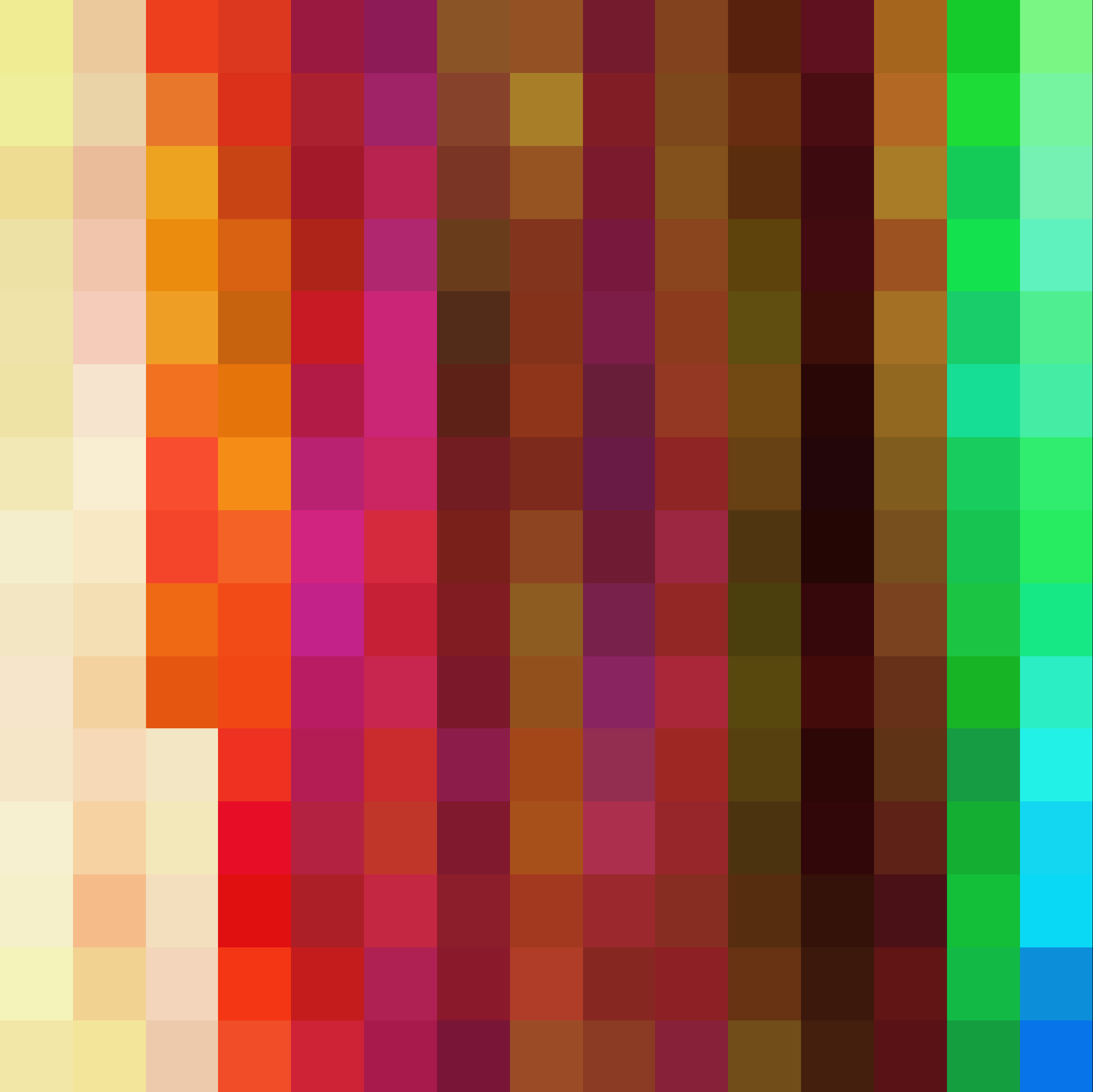
A very colourful grid of 121 blocks. It's mostly magenta, but it also has quite some purple, some rose, some red, a little bit of indigo, and a little bit of violet in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly orange, but it also has quite some yellow, some red, and a little bit of lime in it.
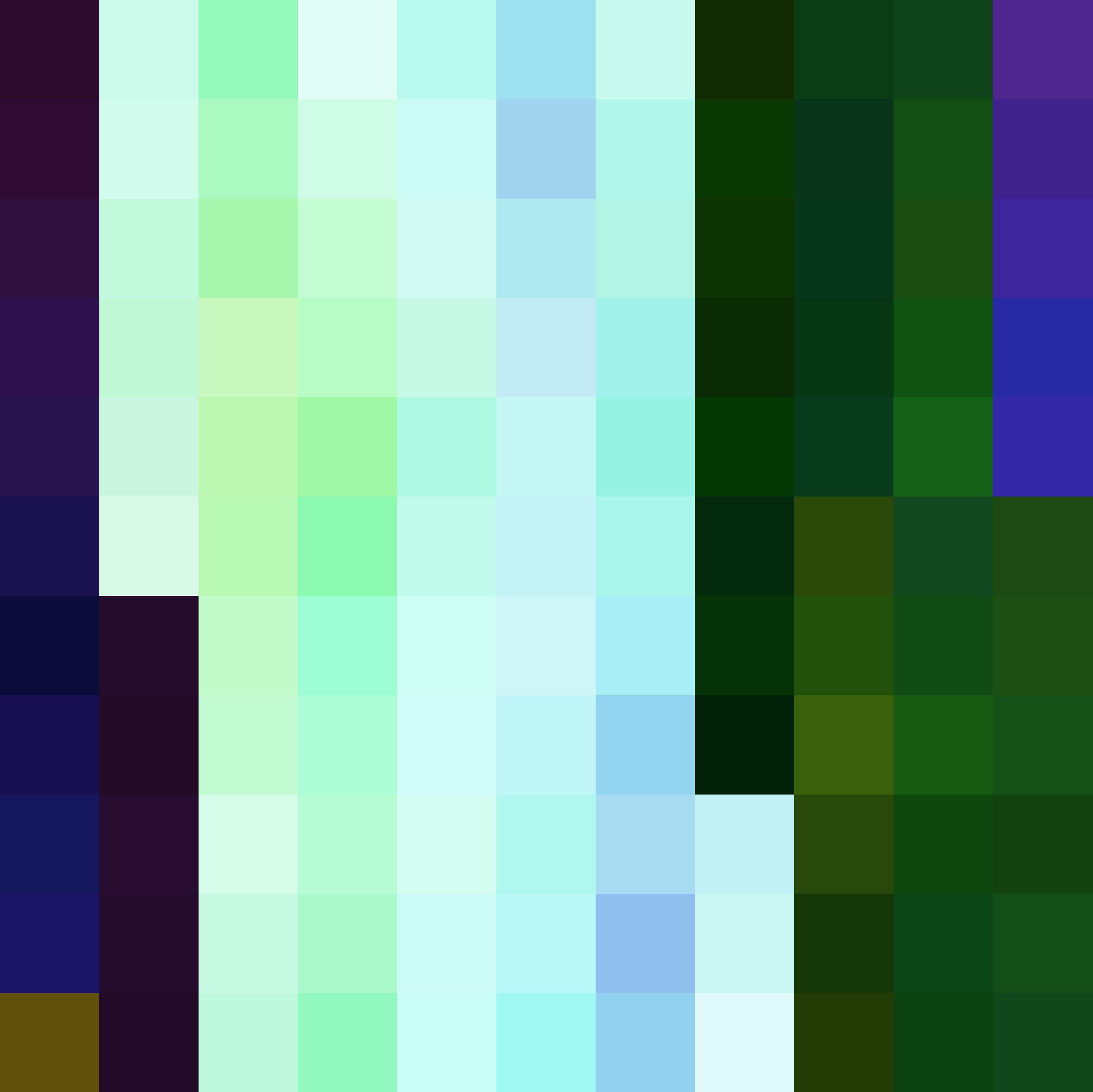
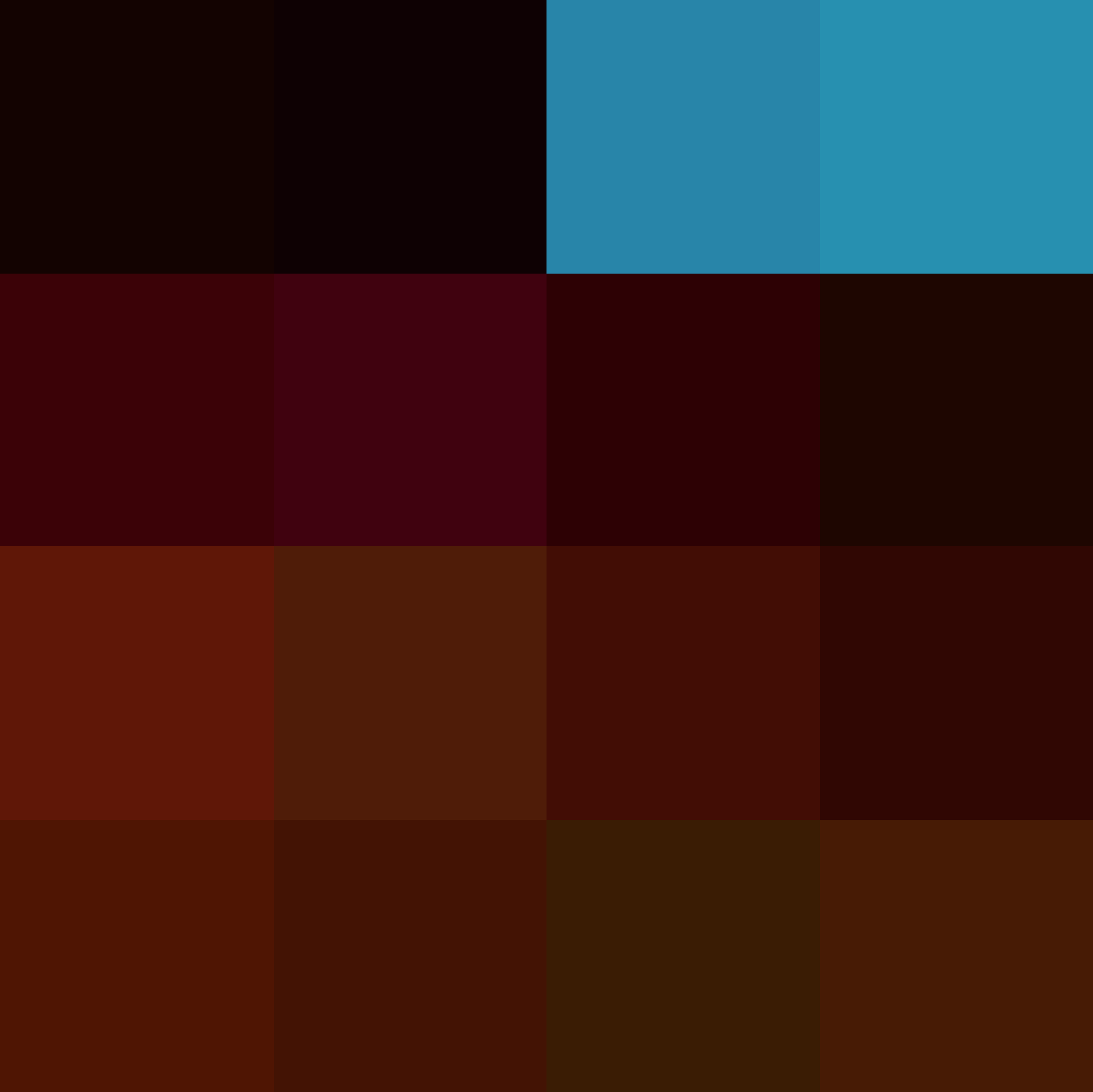The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, a bit of blue, a little bit of indigo, a little bit of purple, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of yellow in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some rose, some magenta, a bit of green, a bit of orange, a bit of yellow, a tiny bit of lime, and a tiny bit of purple in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has some orange, and some blue in it.
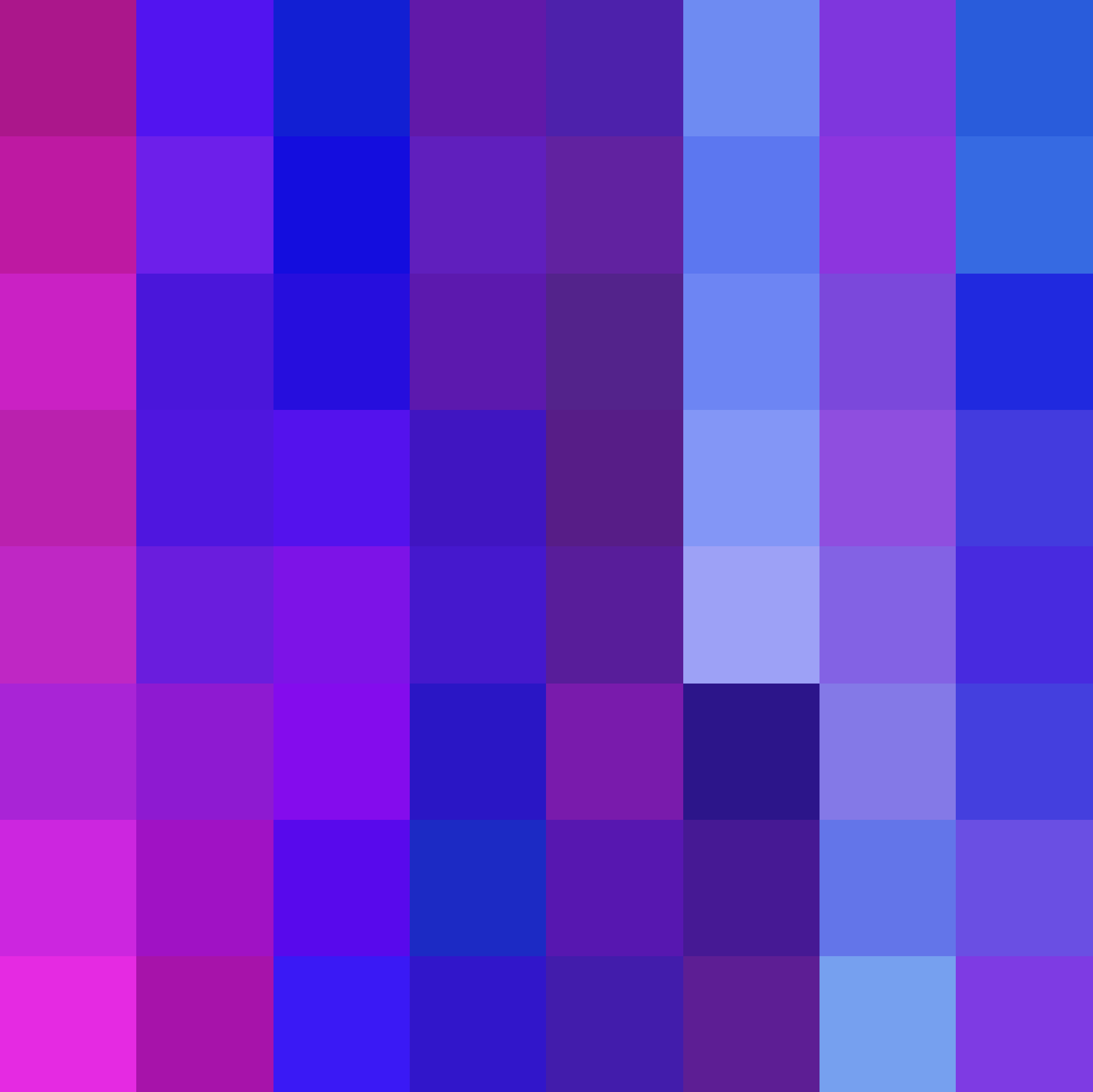
The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly indigo, and it also has quite some violet, some blue, some magenta, and some purple in it.

The very colourful gradient in this 13 by 13 pixel grid is mostly red, and it also has quite some green, some orange, some yellow, a little bit of lime, and a little bit of cyan in it.
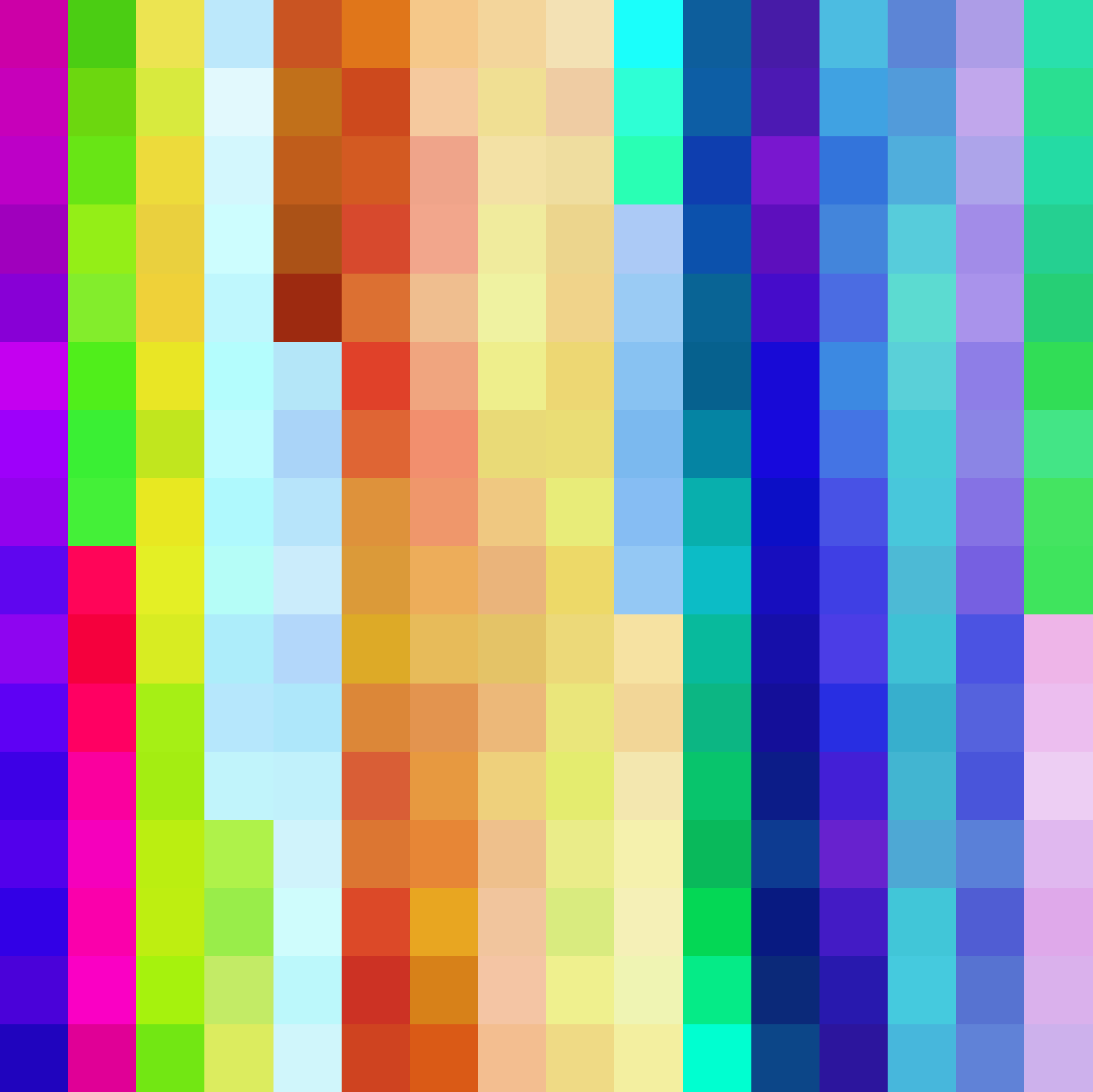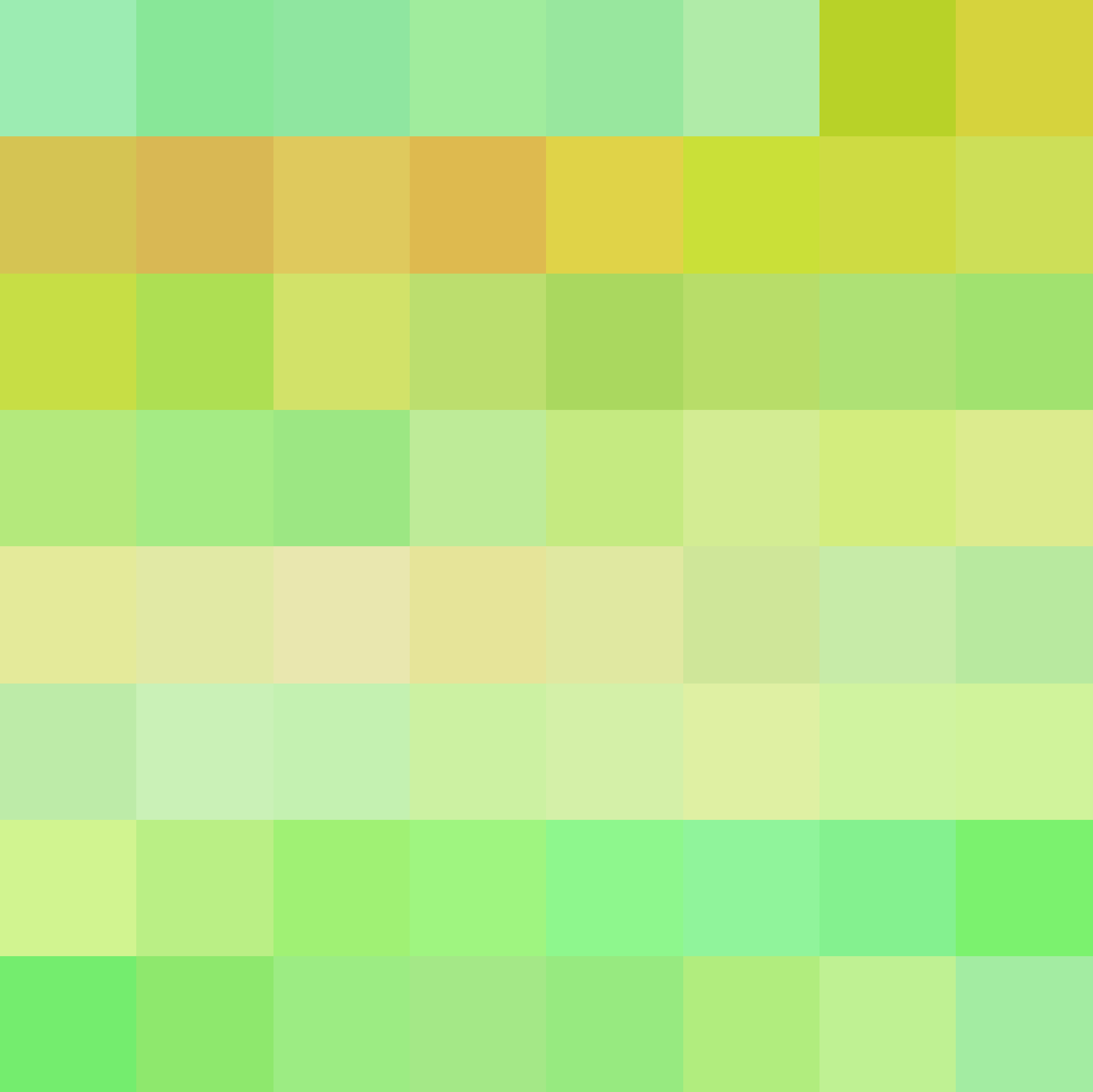
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some orange, some yellow, some cyan, some green, a bit of indigo, a little bit of red, a little bit of purple, a little bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of rose in it.

The gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some yellow, a bit of lime, and a little bit of orange in it.

The colourful gradient in this 7 by 7 pixel grid is mostly green, but it also has some cyan, some lime, some yellow, and some orange in it.
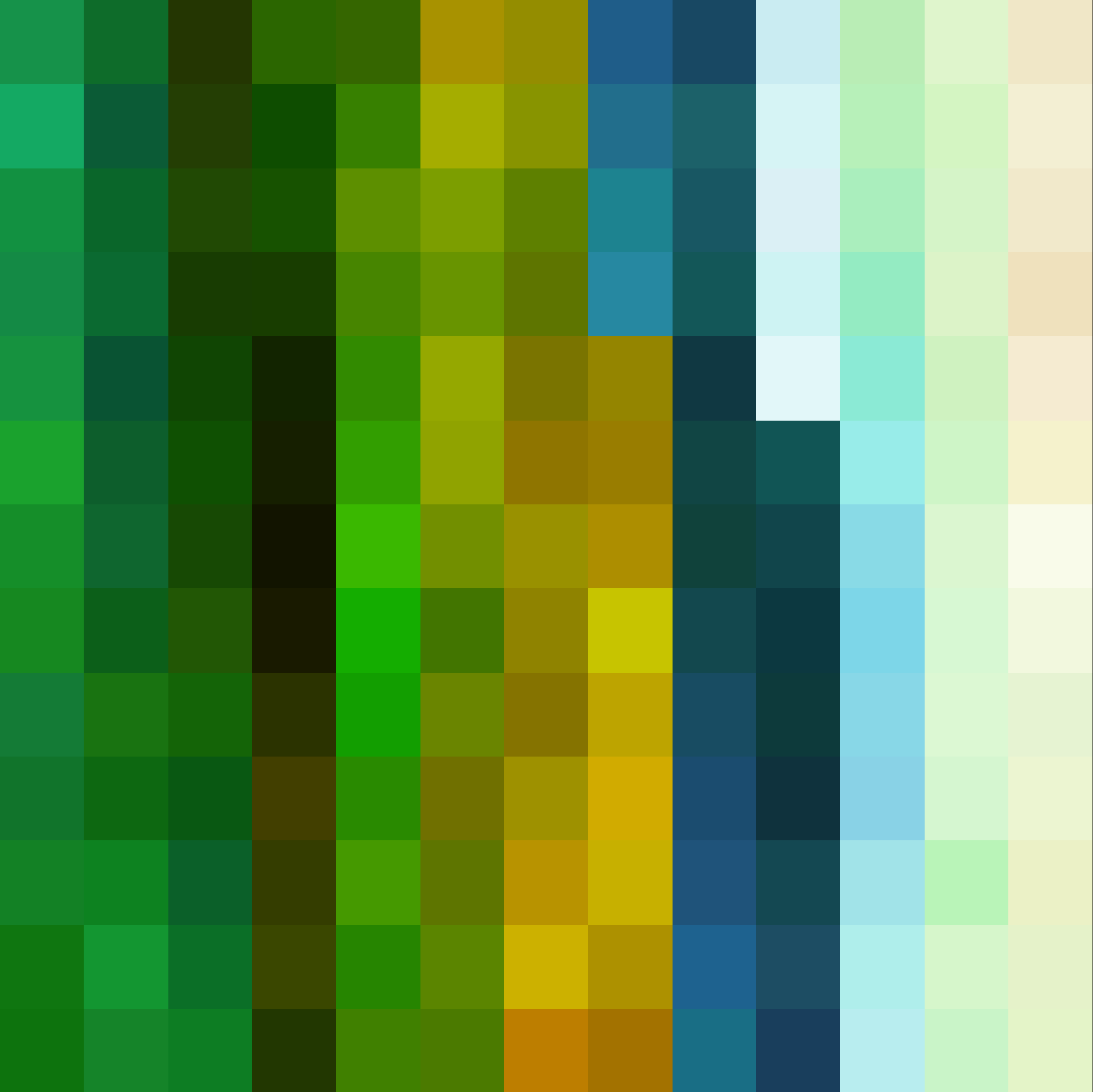
A grid with 169 coloured squares that form a
very colourful gradient. The colours are various
shades of mostly green, but it also has quite
some yellow, some cyan, a bit of lime, a little bit
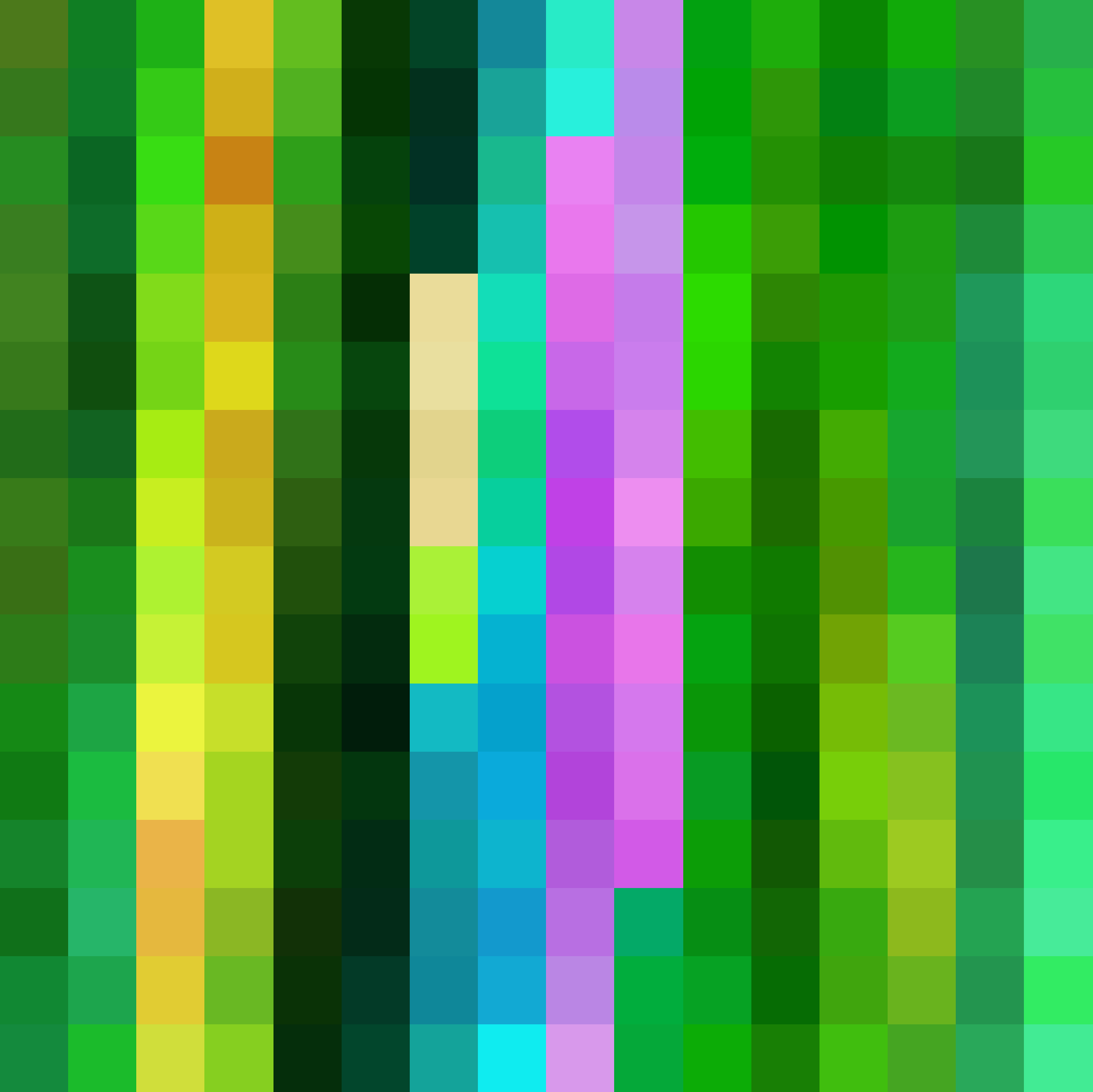of blue, and a tiny bit of orange in it.

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

This gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has some cyan, a little bit of lime, and a little bit of yellow in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some cyan, quite some blue, and some indigo in it.

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has a bit of cyan, a bit of purple, a bit of yellow, a little bit of lime, a tiny bit of magenta, a tiny bit of orange, a tiny bit of blue, and a tiny bit of violet in it.
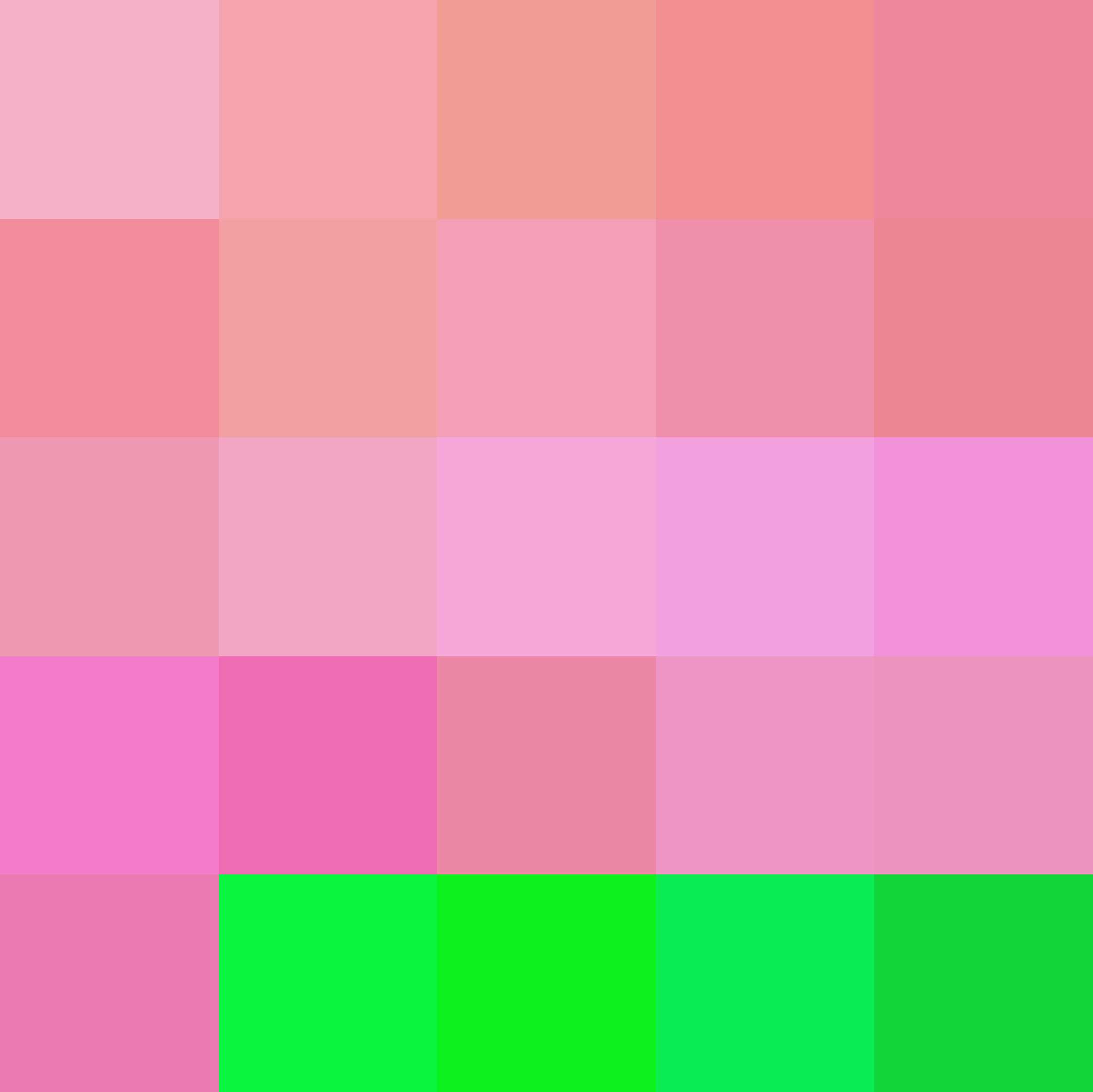
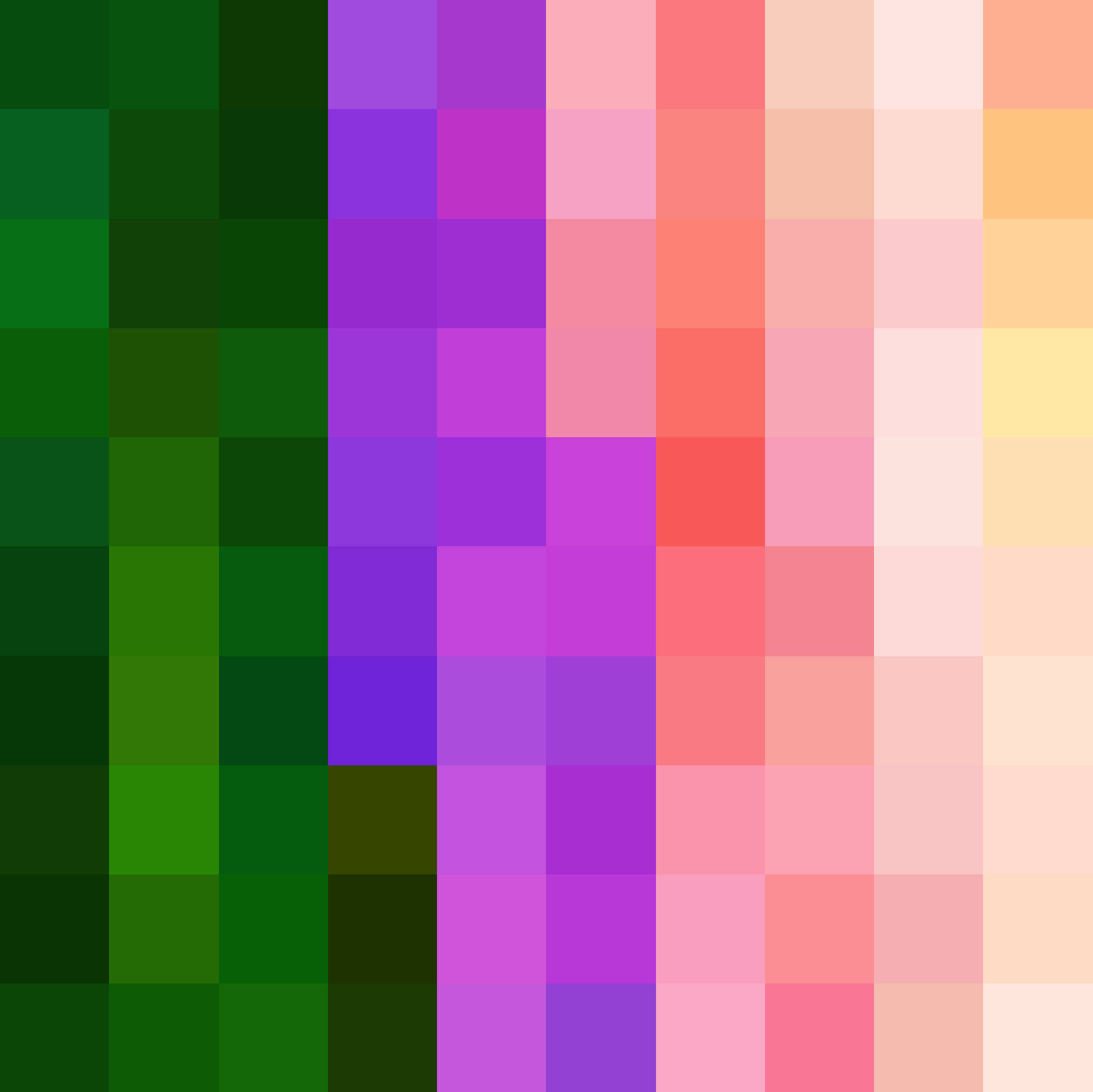A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, but it also has quite some red, some magenta, and some green in it.
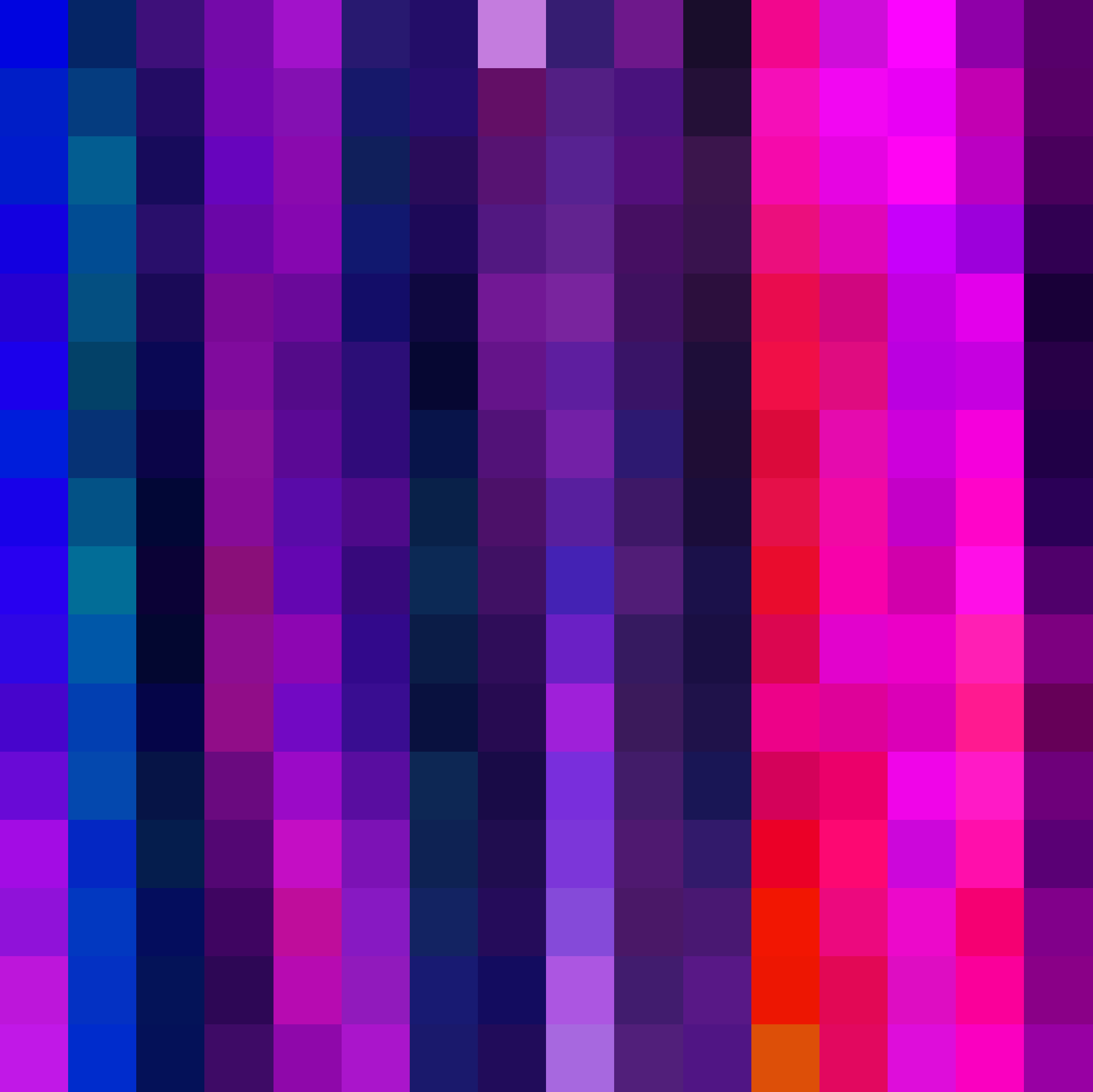
A grid with 256 coloured squares that form a
very colourful gradient. The colours are various
shades of mostly red, but it also has quite some
purple, some blue, some indigo, a bit of violet, a
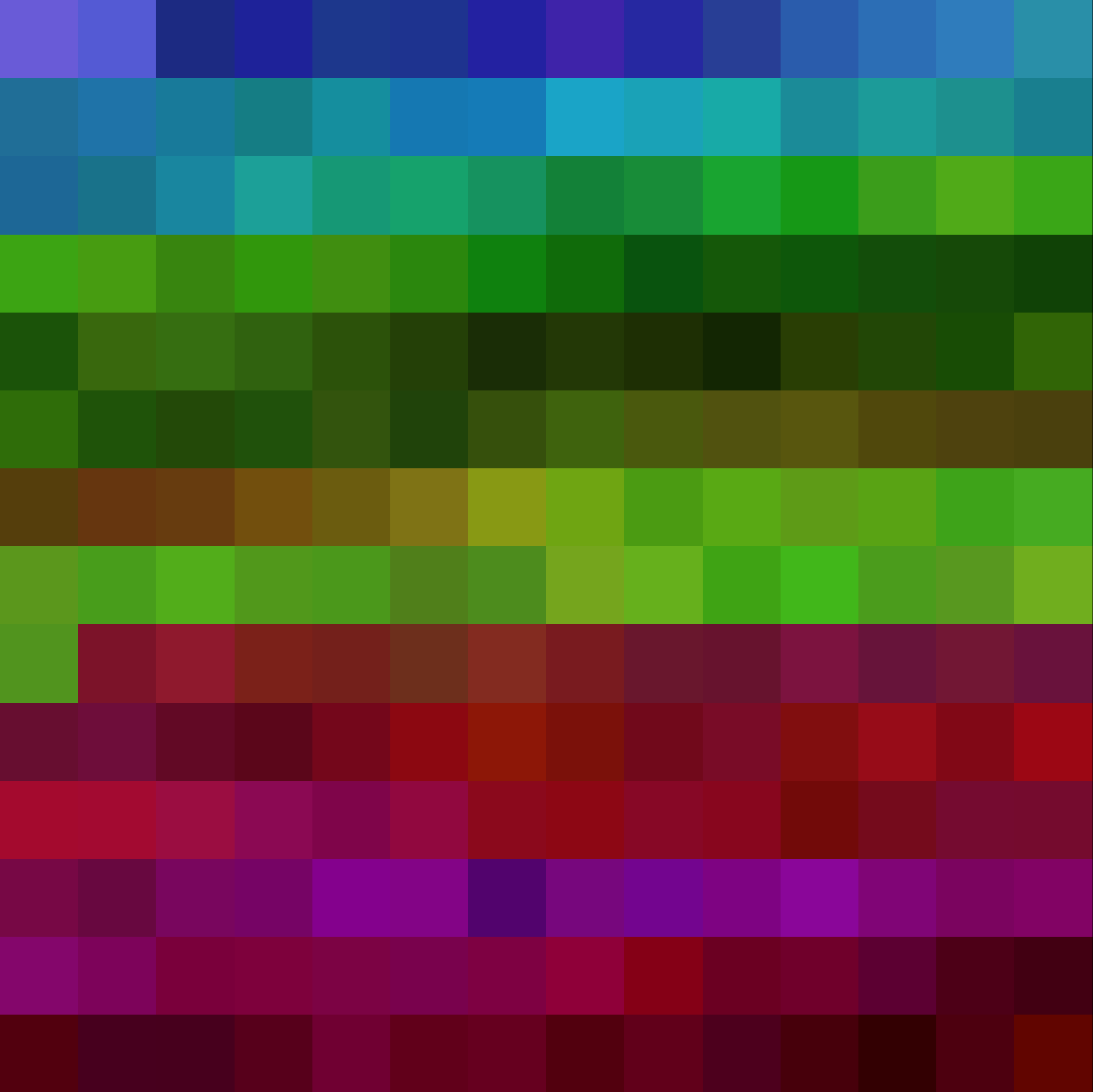little bit of magenta, and a tiny bit of orange
in it.

This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, and it also has some purple, some cyan, a bit of violet, a bit of magenta, and a bit of indigo in it.

A 10 by 10 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 red, some purple, some orange, a little bit of rose, a little bit of magenta, a tiny bit of violet, and a tiny bit of lime in it.

The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly orange, but it also has quite some yellow, some red, some rose, a bit of magenta, a little bit of lime, and a tiny bit of green in it.
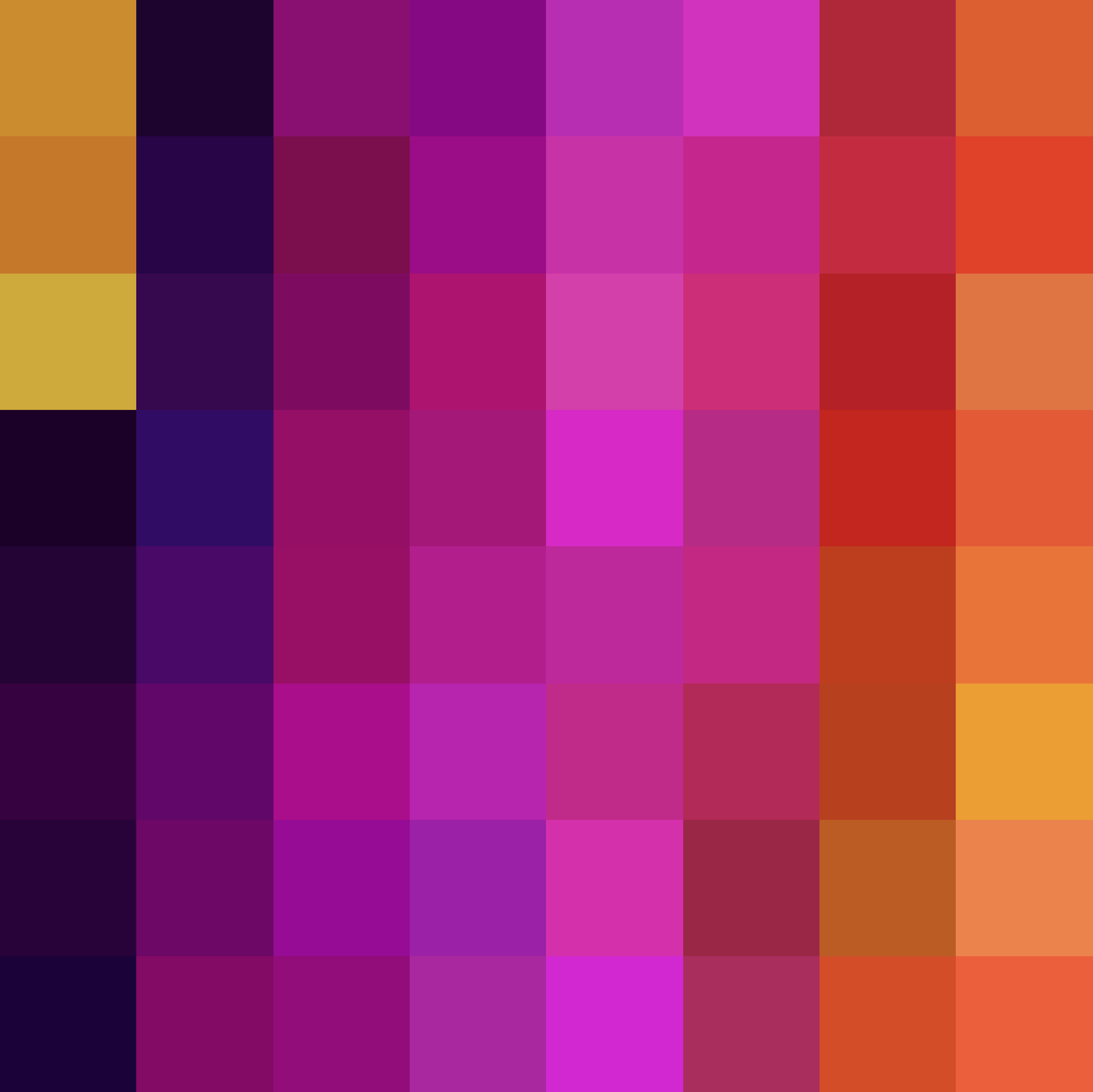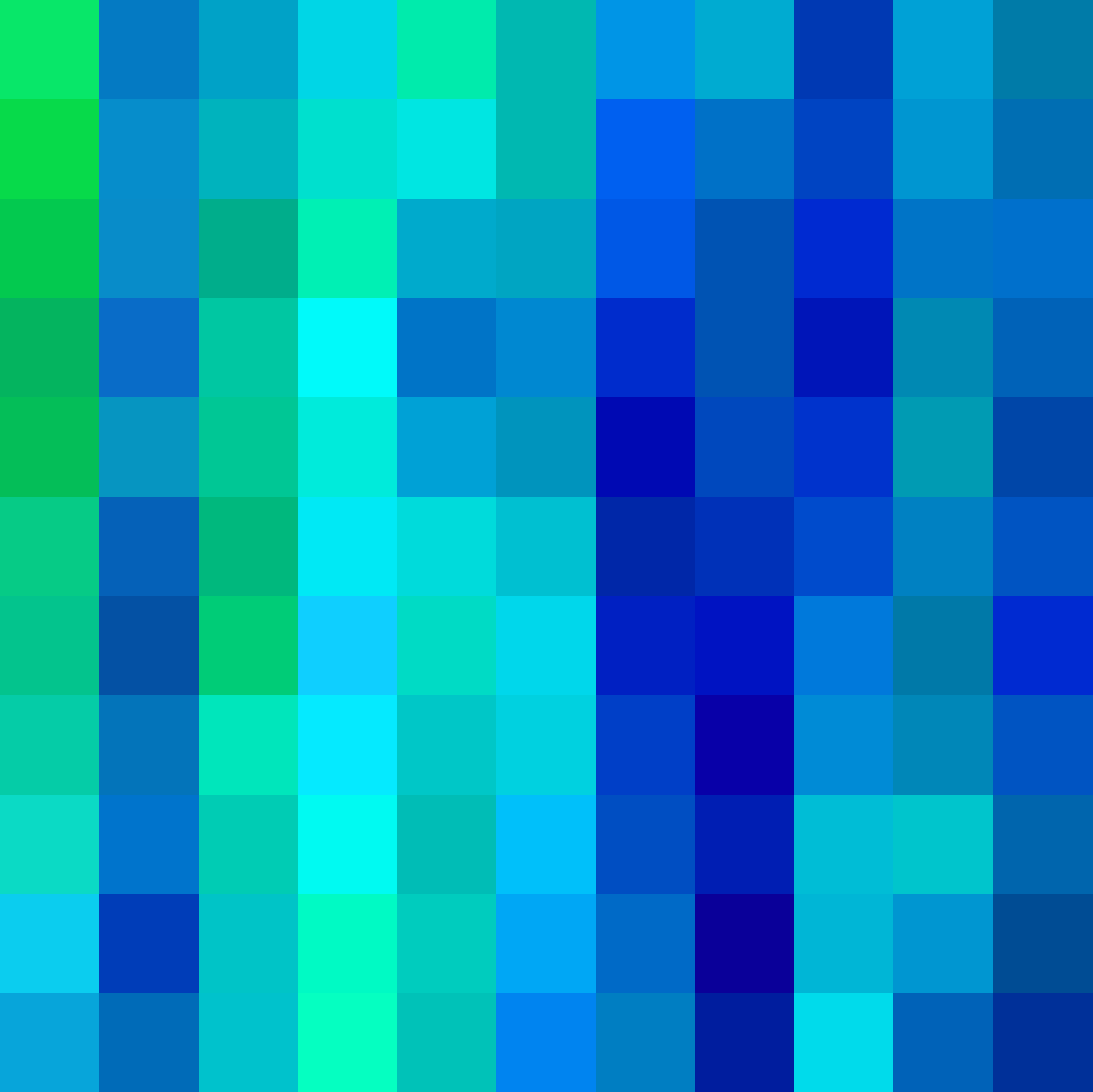
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some red, some rose, a bit of blue, a bit of magenta, a bit of cyan, a little bit of yellow, a tiny bit of orange, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of lime in it.

A very colourful grid of 64 blocks. It's mostly magenta, and it also has some red, some orange, some purple, a little bit of rose, 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 blue, and it also has quite some cyan, a bit of green, and a tiny bit of indigo in it.
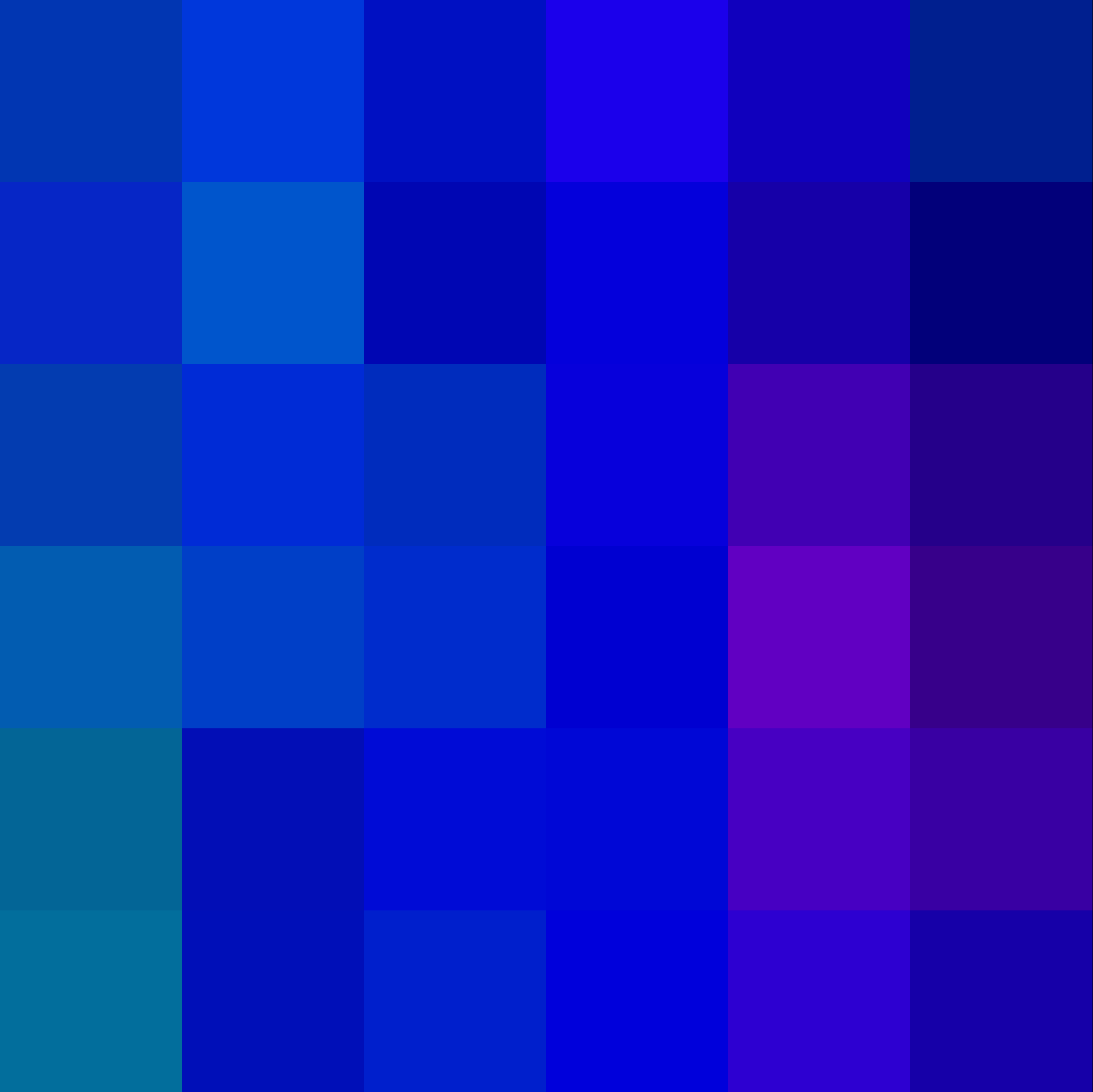
There's a pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some indigo, and some violet in it.
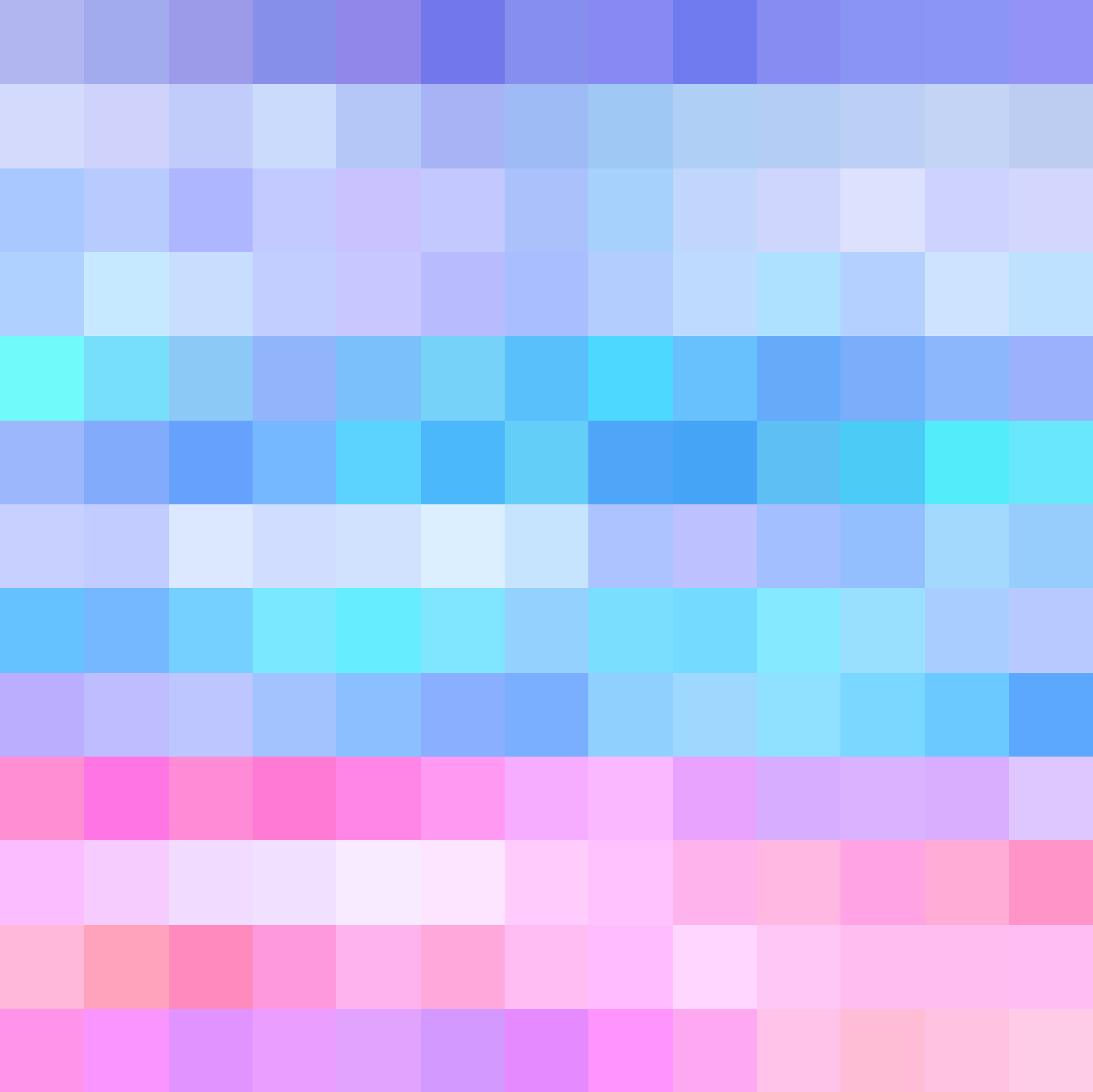
The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly blue, but it also has some magenta, a bit of purple, a little bit of cyan, a little bit of rose, a little bit of indigo, and a tiny bit of violet in it.
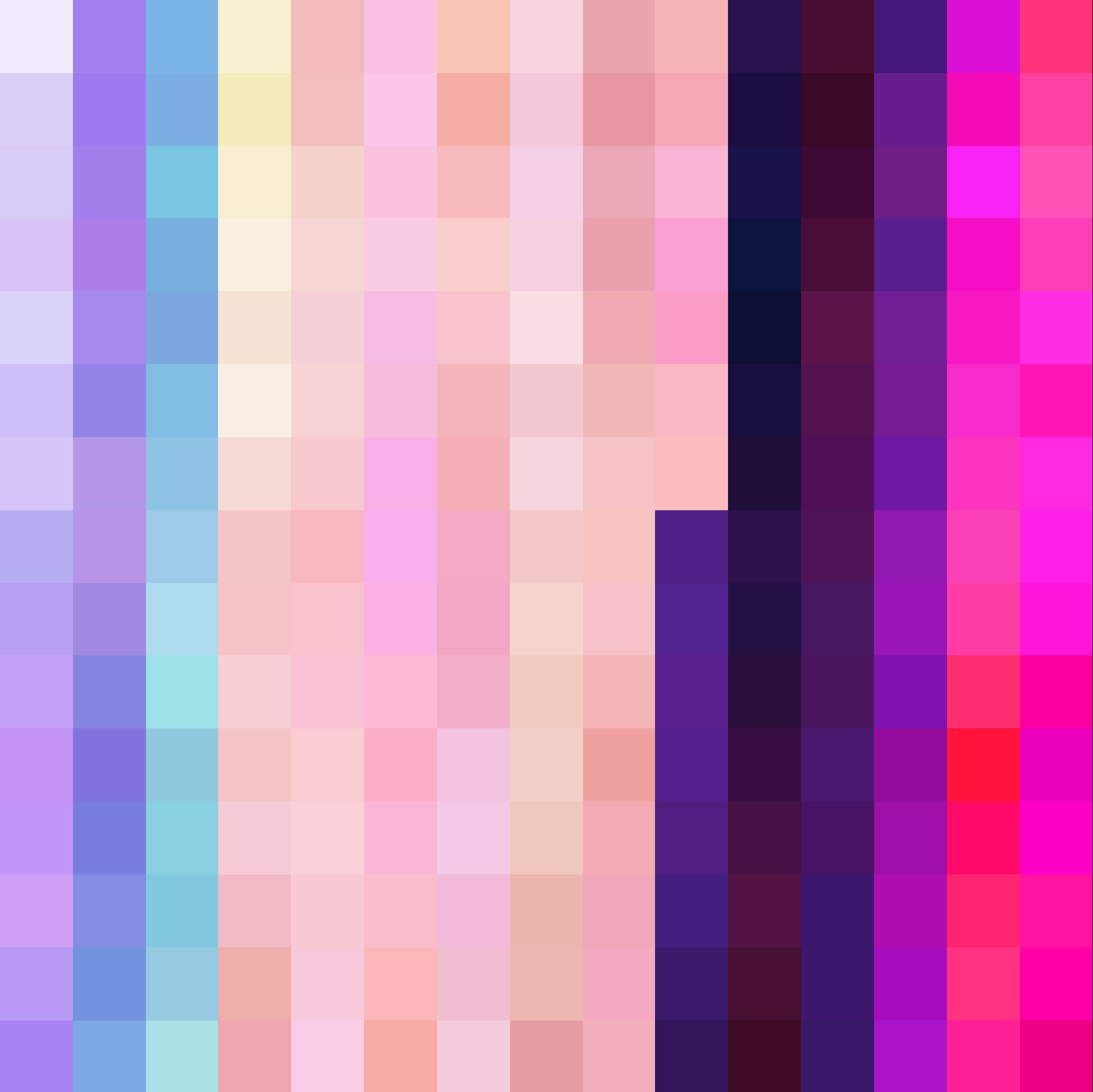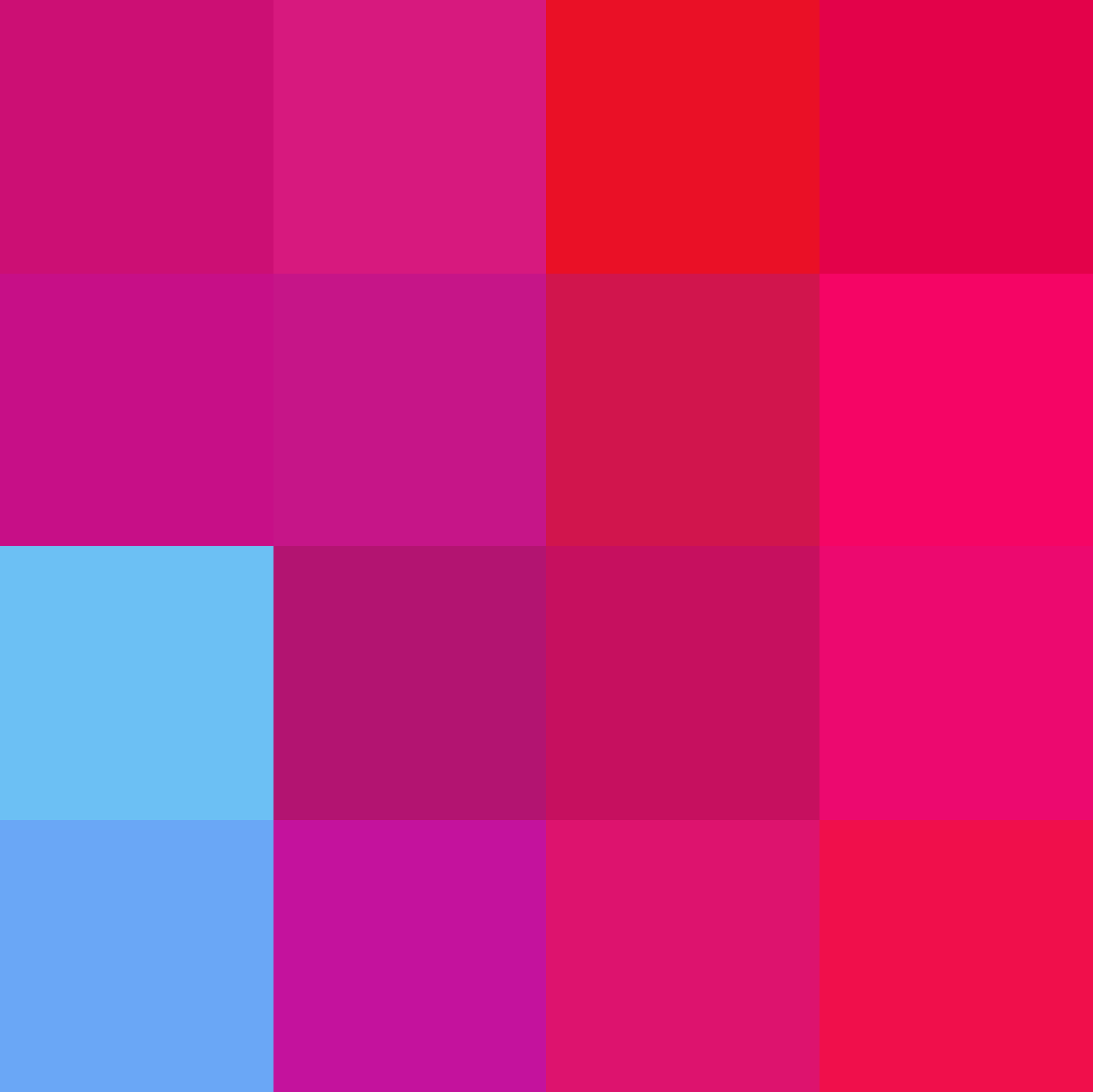
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some magenta, a bit of violet, a bit of indigo, a bit of purple, a bit of blue, a little bit of rose, a tiny bit of orange, a tiny bit of cyan, and a tiny bit of yellow in it.

There's a pixel gradient in this 4 by 4 grid. It is mostly rose, but it also has quite some magenta, some blue, and a little bit of red in it.
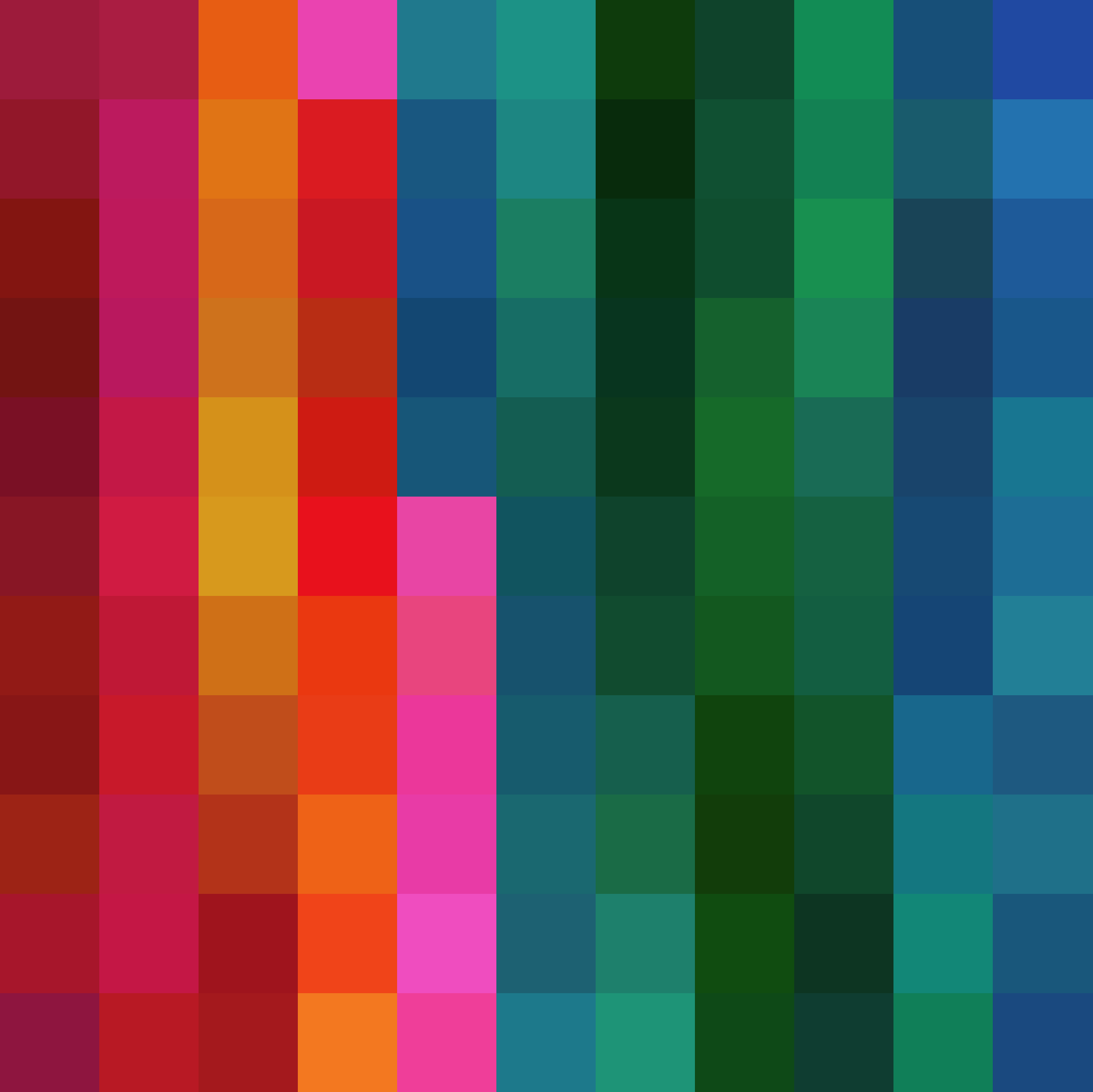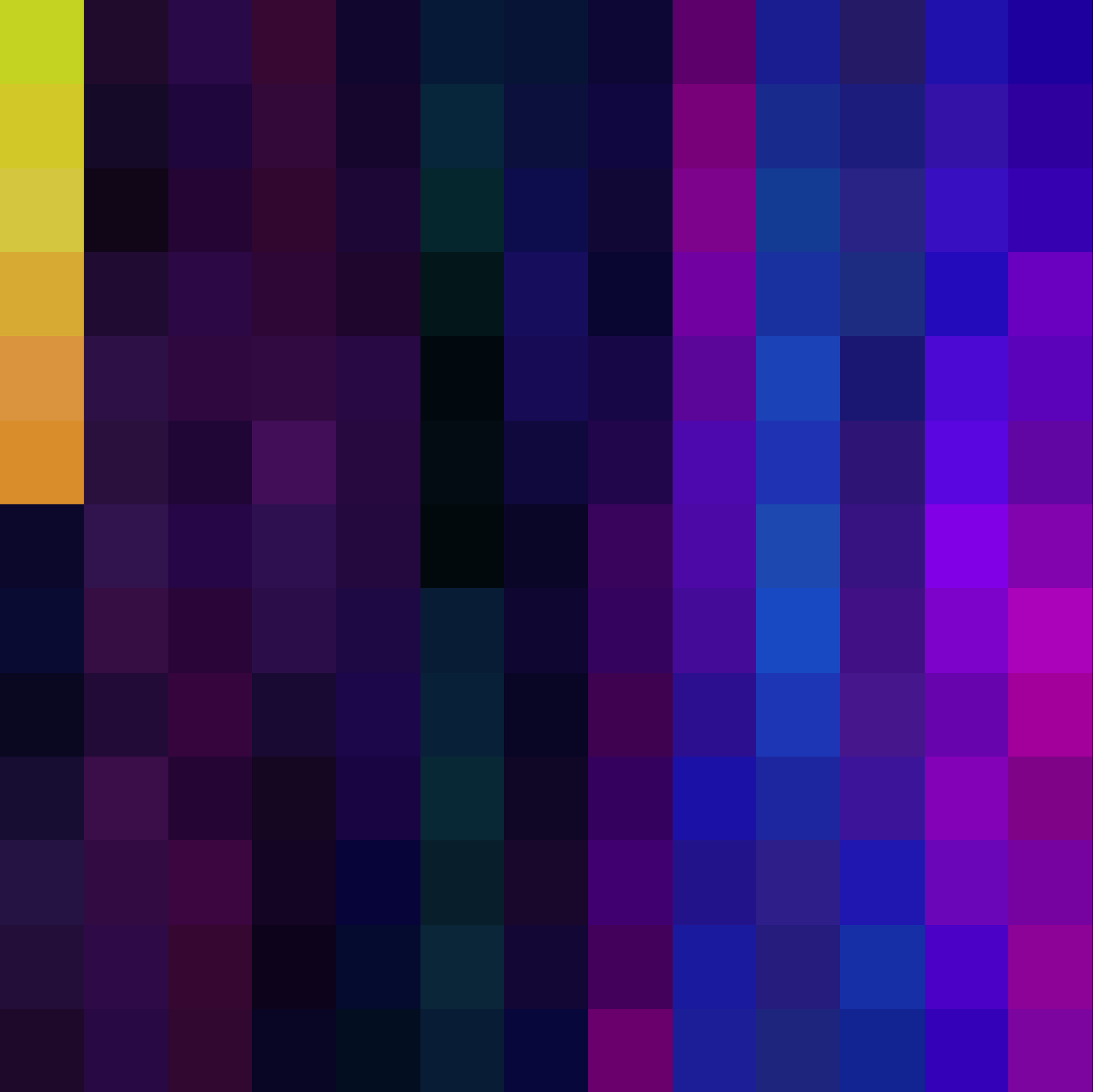
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly green, but it also has quite some red, some blue, some cyan, a bit of rose, a bit of orange, and a little bit of magenta in it.

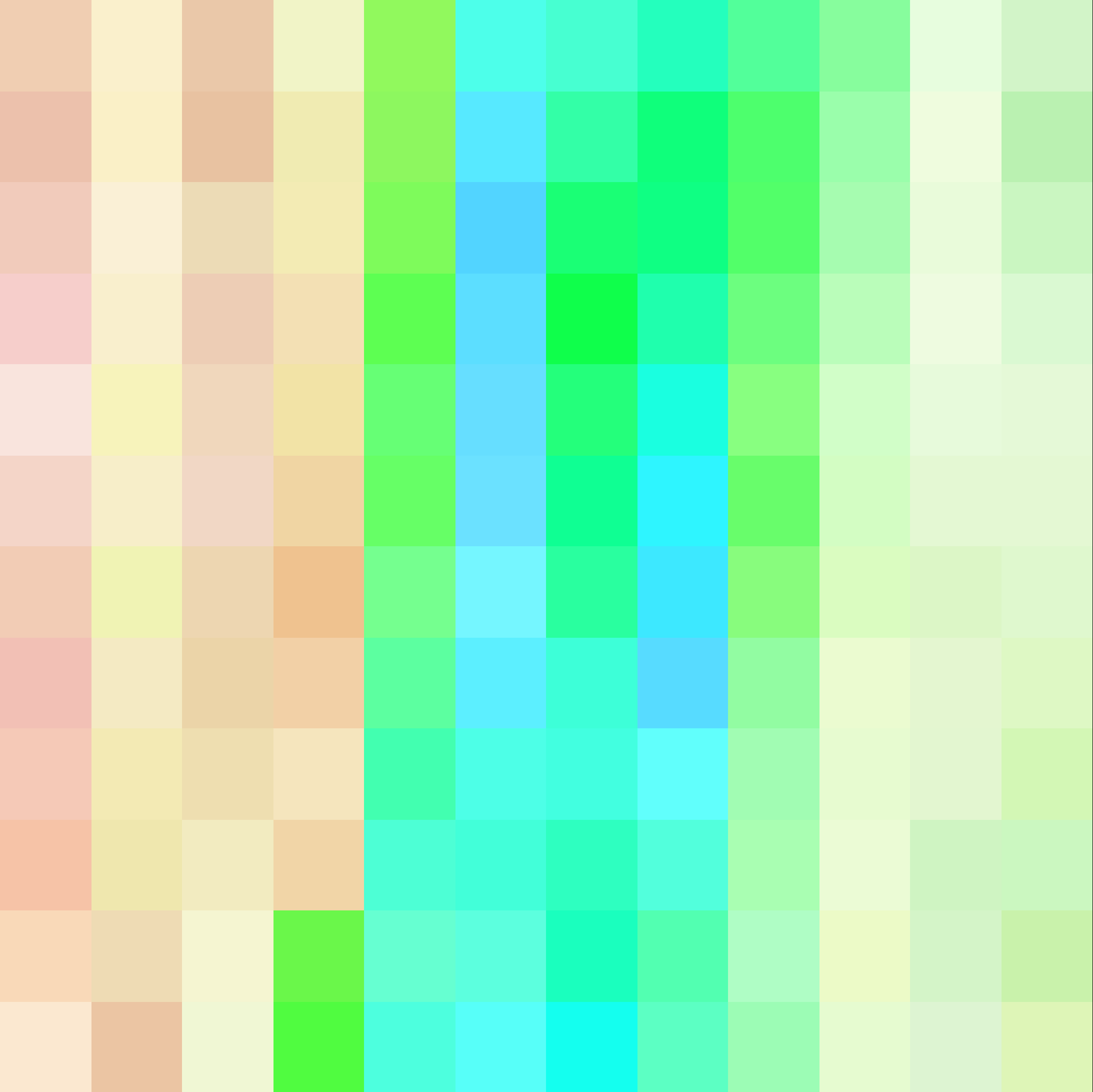A 13 by 13 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some purple, and some violet in it.

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

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly purple, and it also has quite some indigo, quite some blue, some violet, a bit of magenta, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of cyan in it.

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

The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly indigo, and it also has quite some purple, some magenta, some violet, and some blue in it.

The cells in this 7 by 7 pixel grid form a gradient. It is mostly magenta, and it also has quite some purple, quite some indigo, and a tiny bit of violet in it.
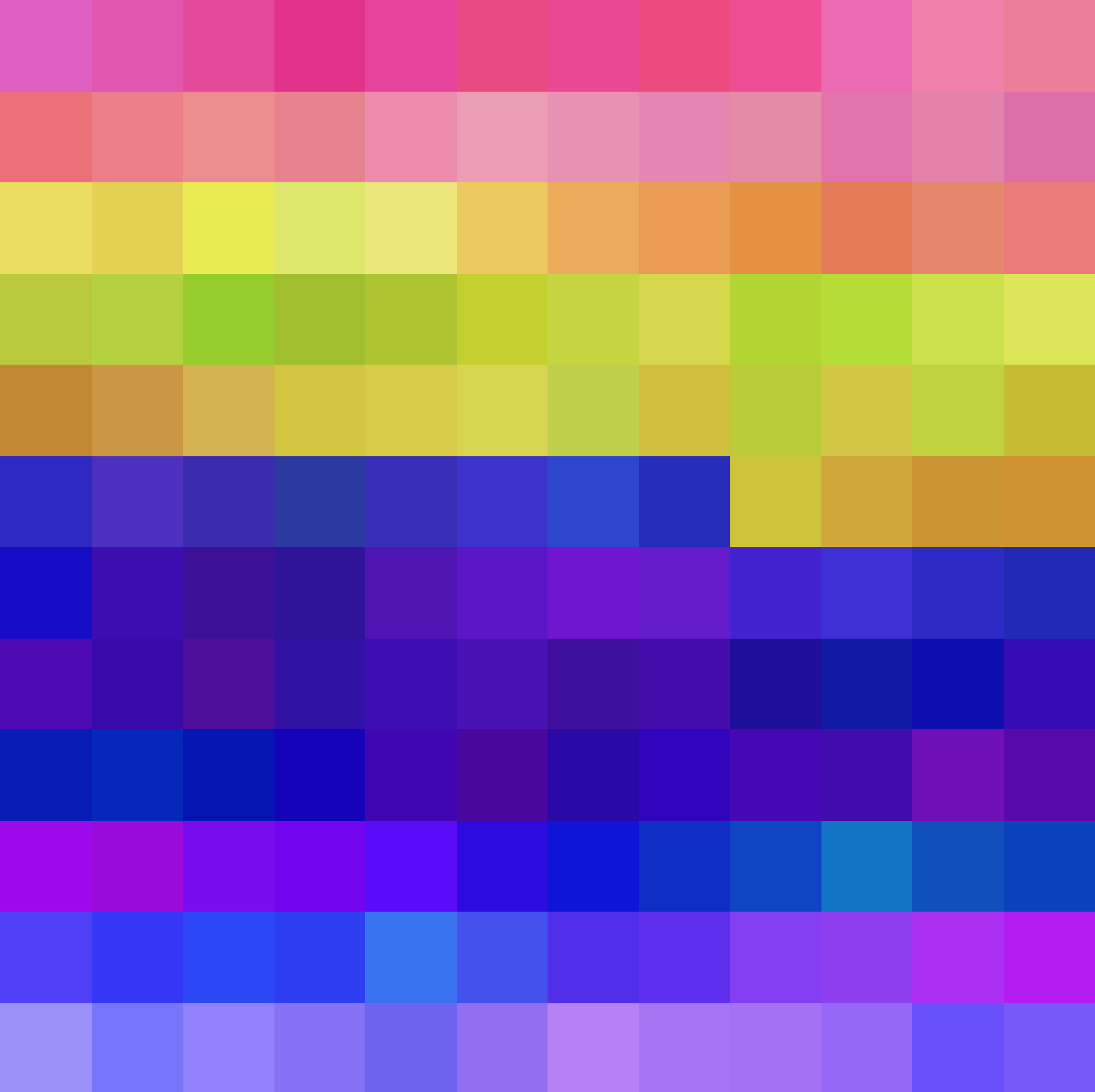
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, but it also has some yellow, some blue, some rose, some violet, a bit of orange, a little bit of red, a little bit of purple, a little bit of lime, a tiny bit of magenta, and a tiny bit of green in it.
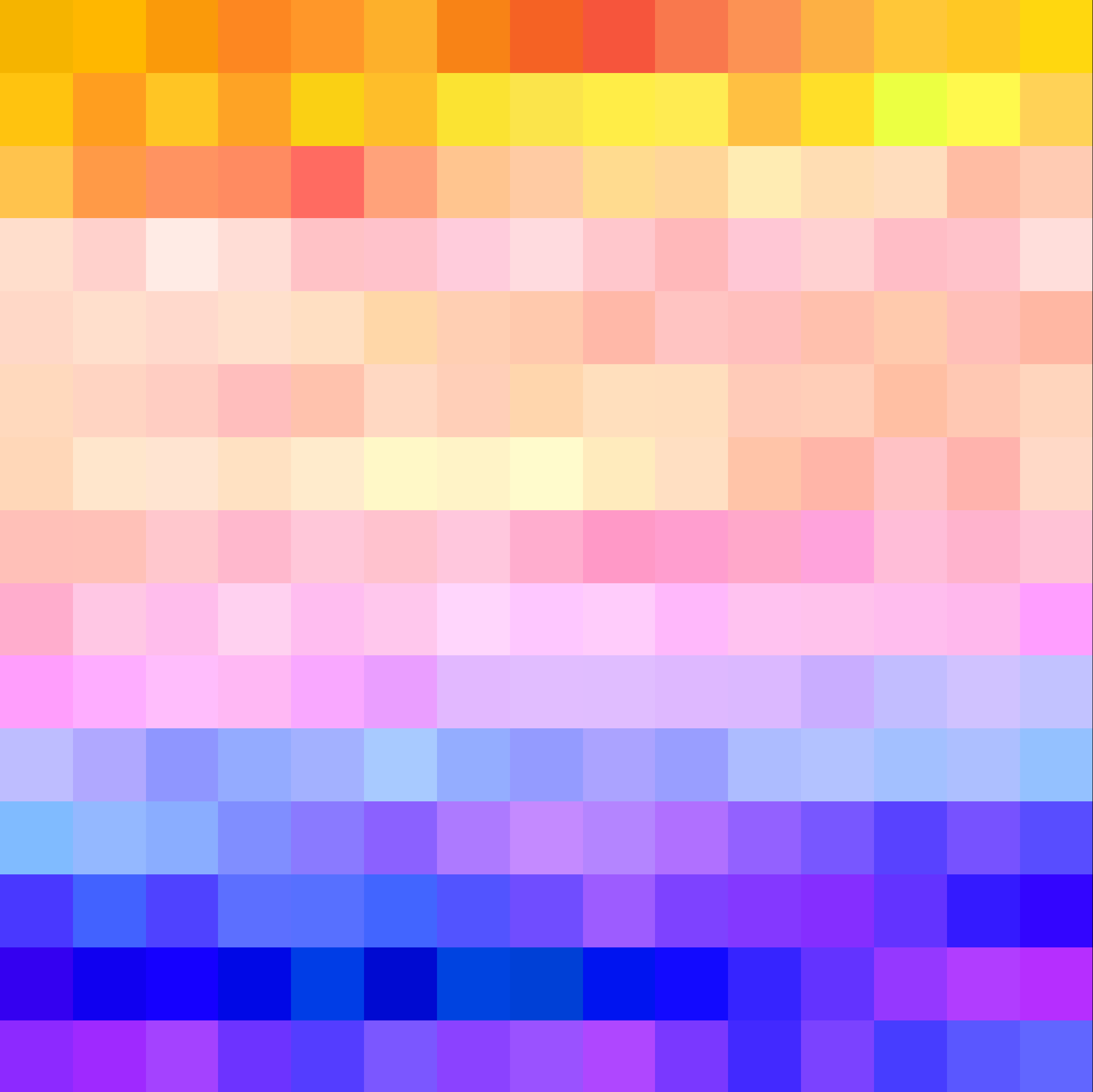
A 15 by 15 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and a little bit of yellow in it.
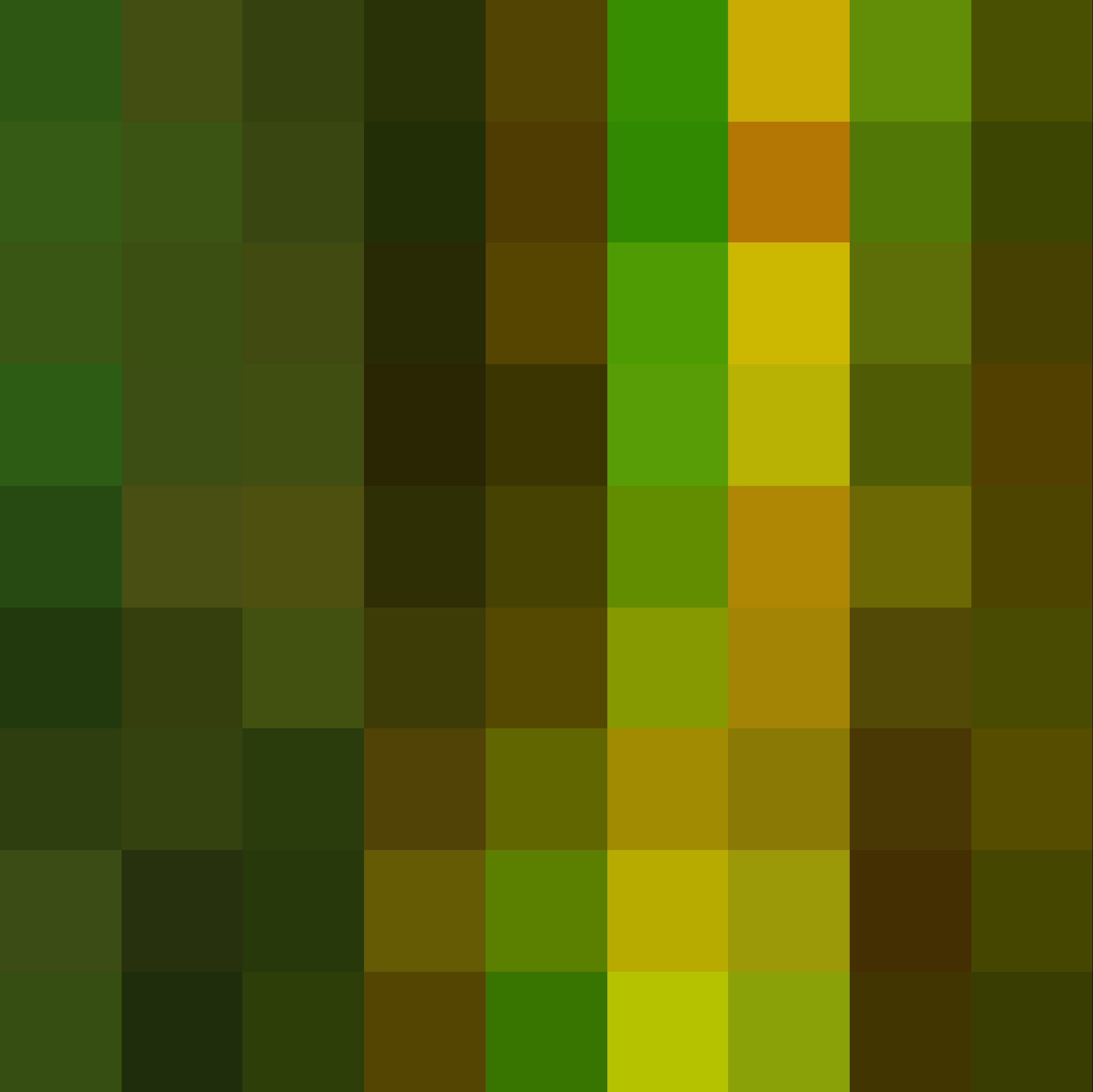
The gradient in this 9 by 9 pixel grid is mostly yellow, but it also has quite some green, quite some lime, and a little bit of orange in it.

There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly magenta, but it also has quite some purple, some rose, some indigo, a little bit of blue, and a tiny bit of violet in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some yellow, a bit of lime, and a little bit of orange in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly red, and it also has quite some orange, and a little bit of rose in it.

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

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

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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