100 random pixel gradients

Vasilis van Gemert – 06-08-2023

The colourful gradient in this 7 by 7 pixel grid is mostly red, and it also has quite some orange, a bit of green, a bit of yellow, and a tiny bit of lime in it.

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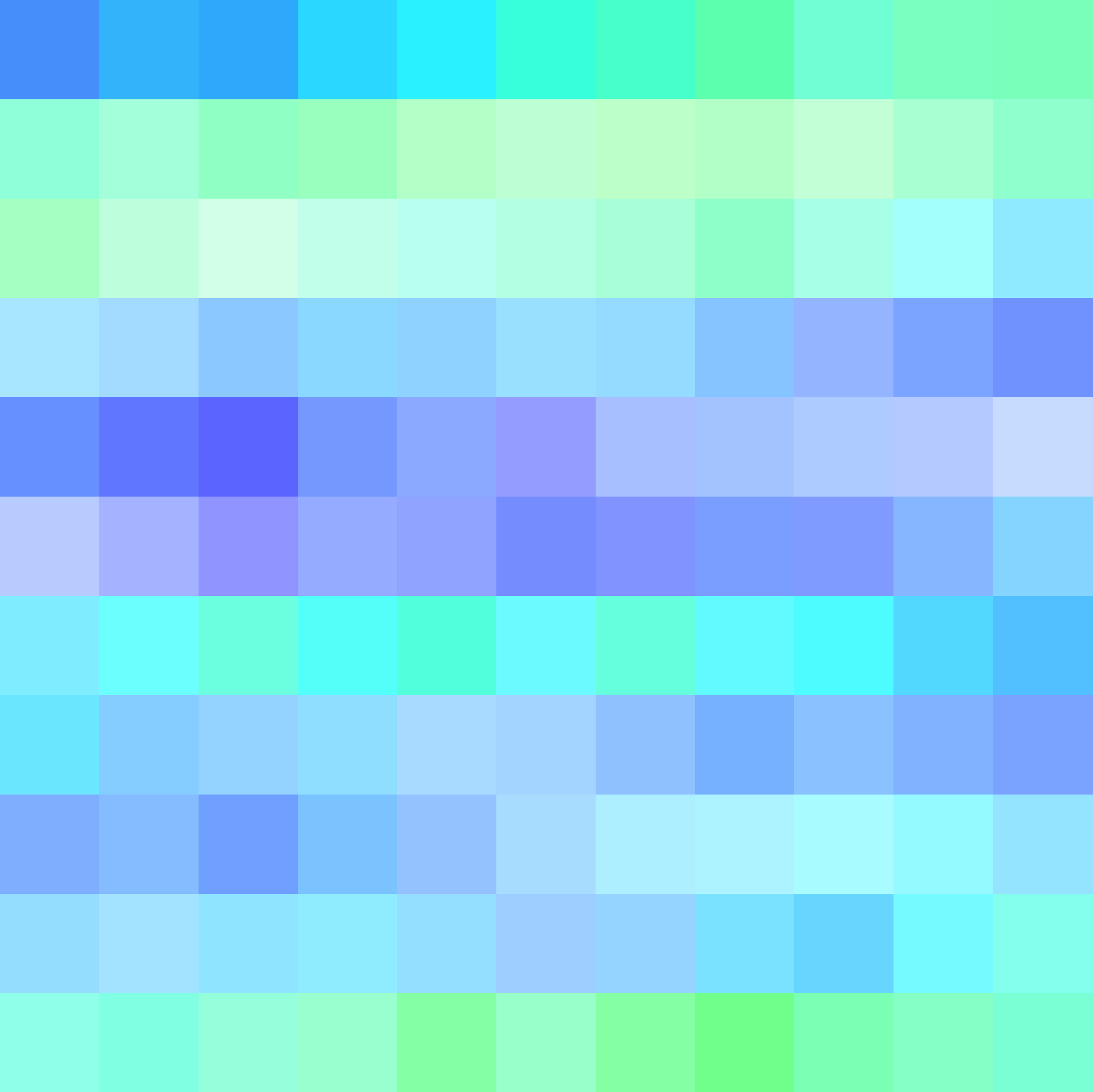
There's a pixel gradient in this 10 by 10 grid. It is mostly green, but it also has quite some yellow, some lime, and a tiny bit of orange in it.
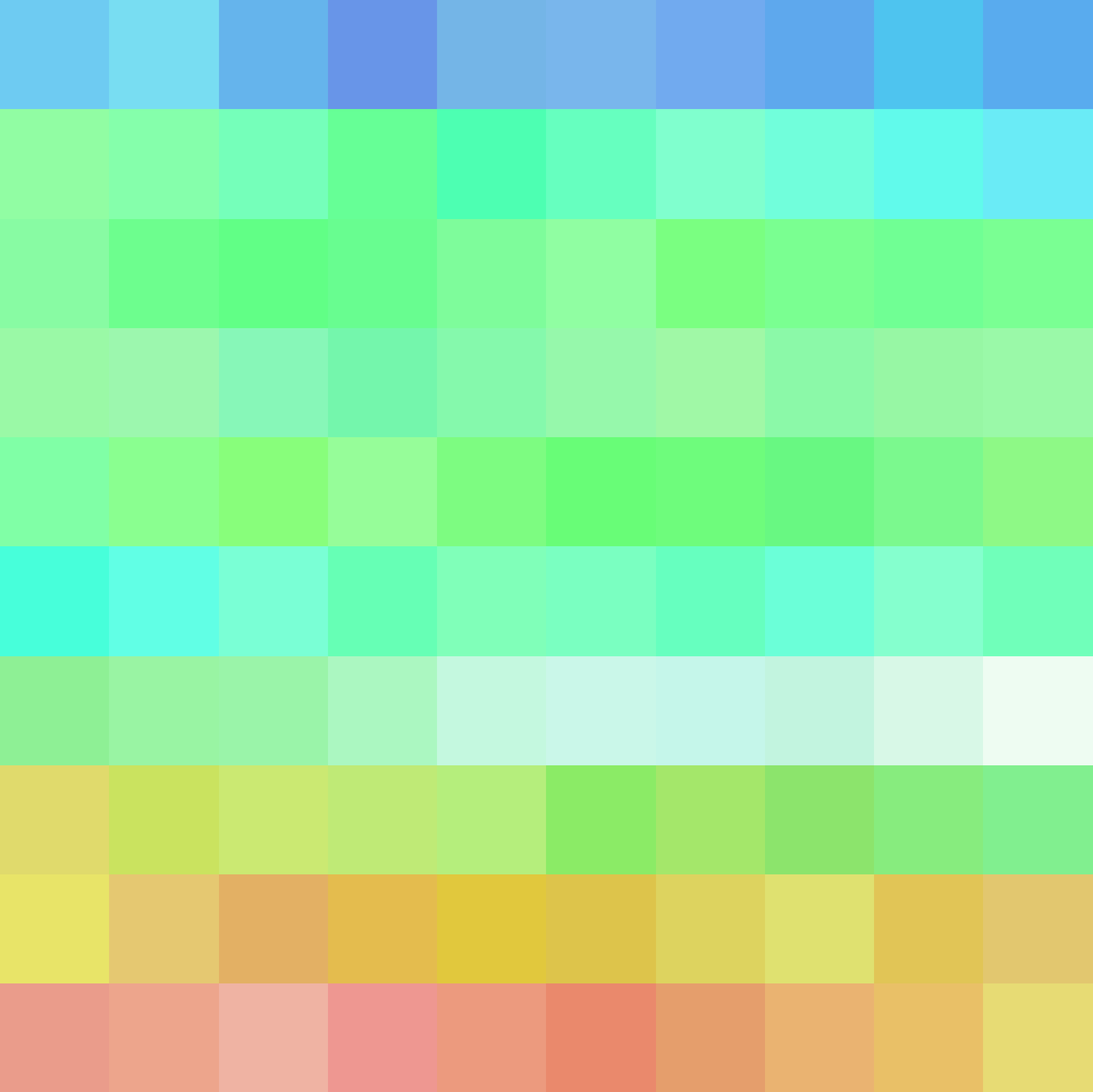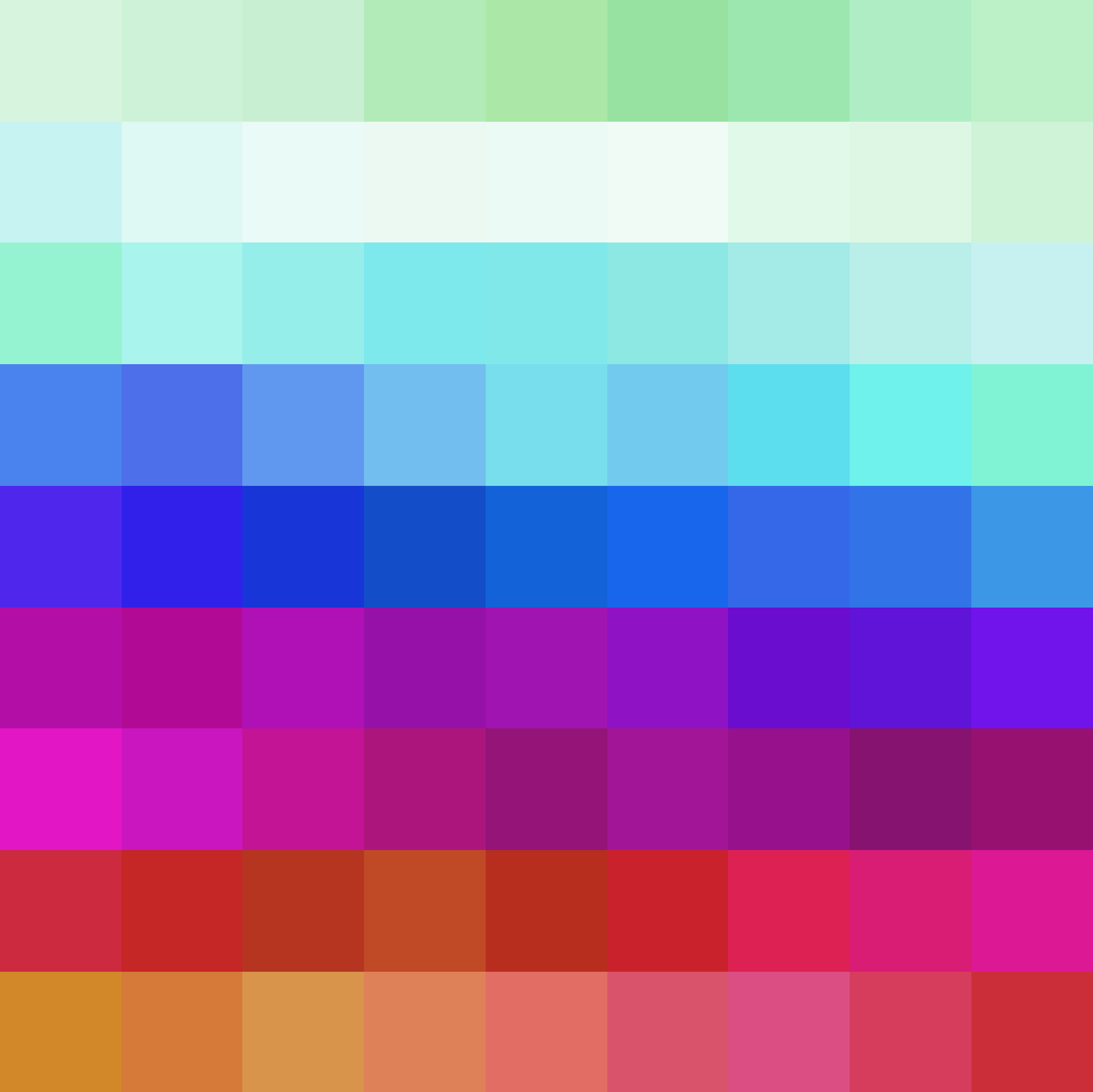
The very colourful gradient in this 10 by 10 pixel grid is mostly green, but it also has a bit of blue, a bit of yellow, a bit of cyan, a little bit of orange, a little bit of red, and a tiny bit of lime in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.

There's a pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some green, and quite some cyan in it.

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

The colourful gradient in this 13 by 13 pixel grid is mostly orange, and it also has quite some yellow, quite some green, some red, and a little bit of lime in it.
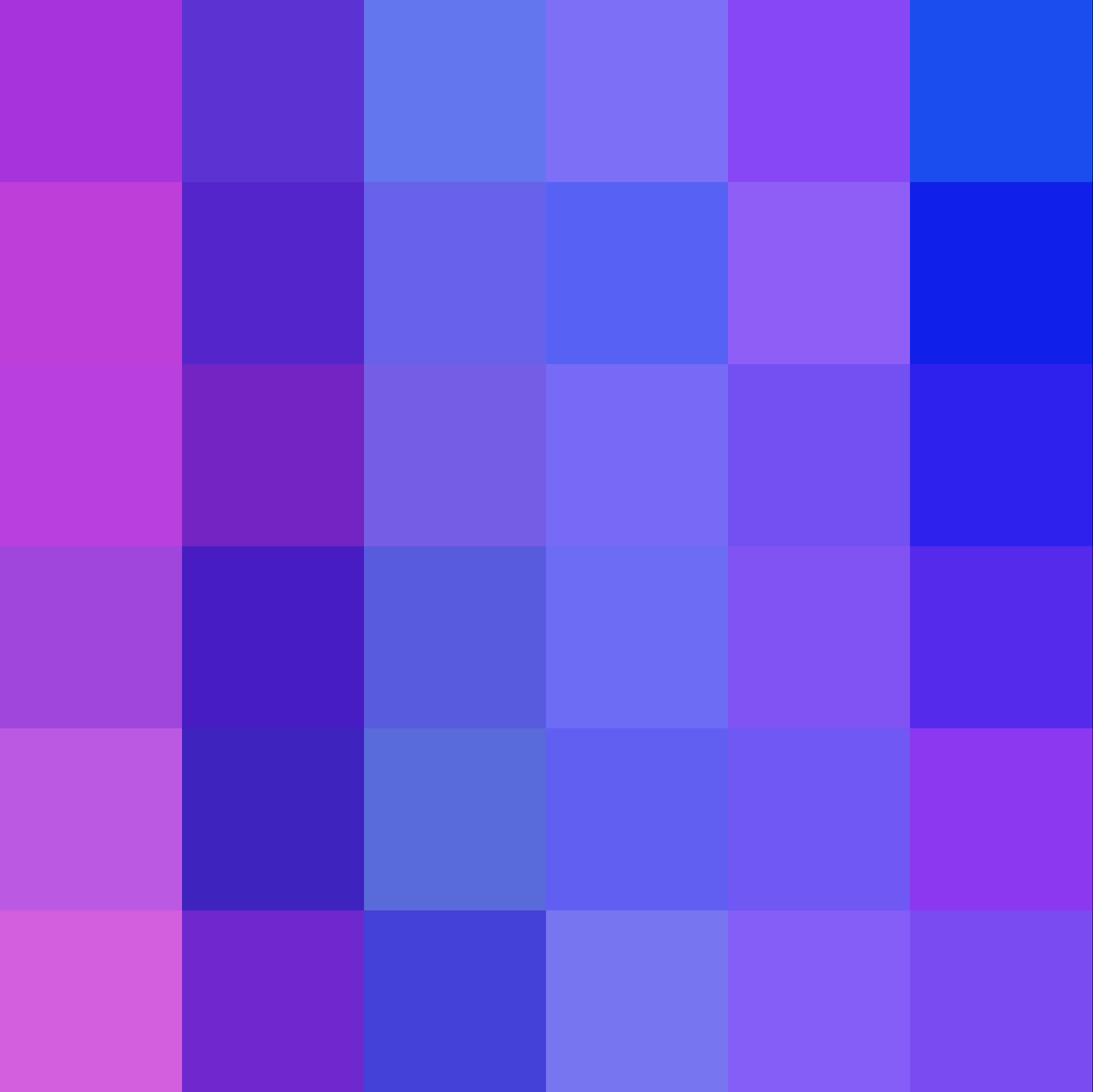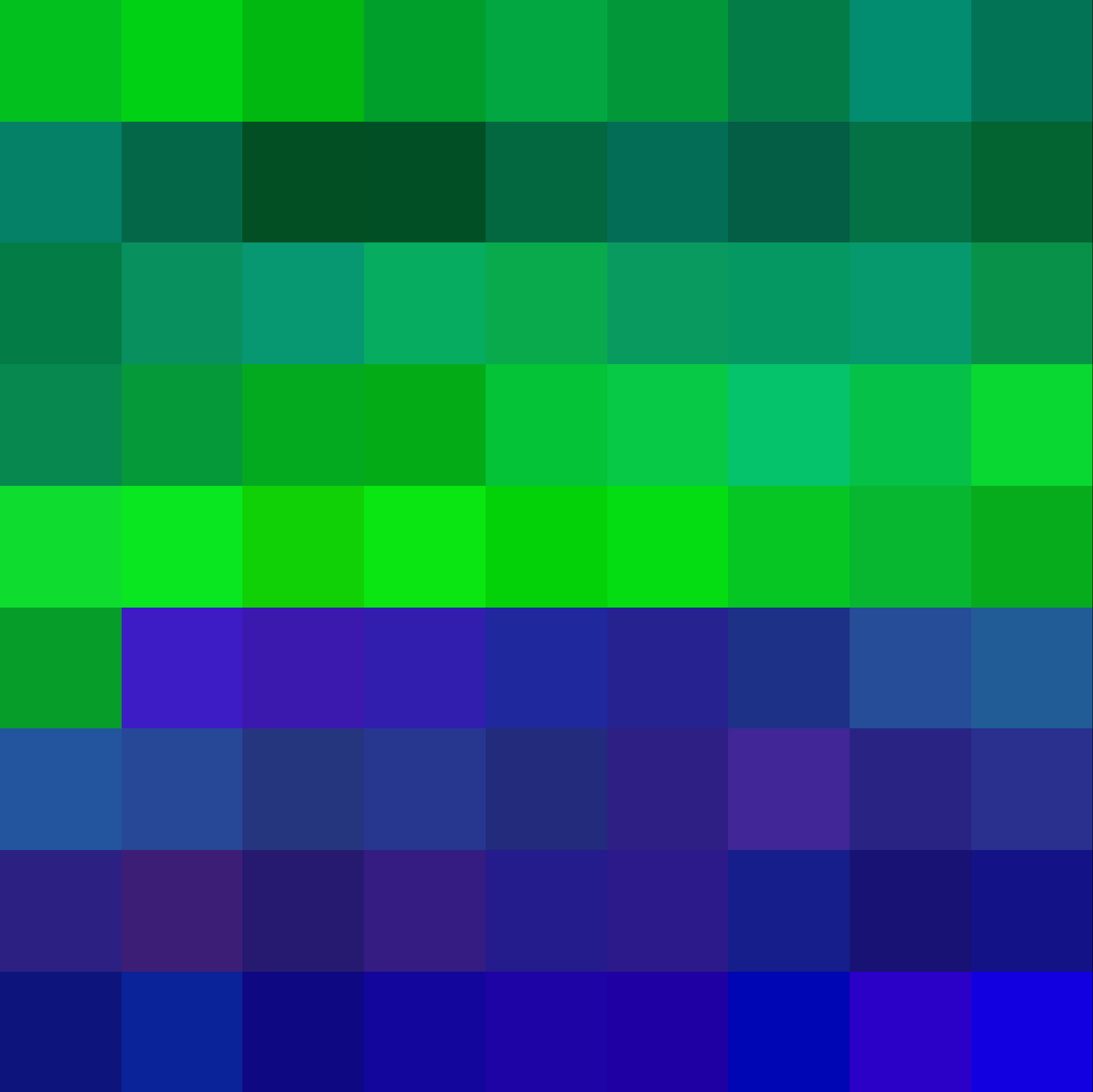
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, and it also has some blue, some purple, some violet, and a little bit of magenta in it.
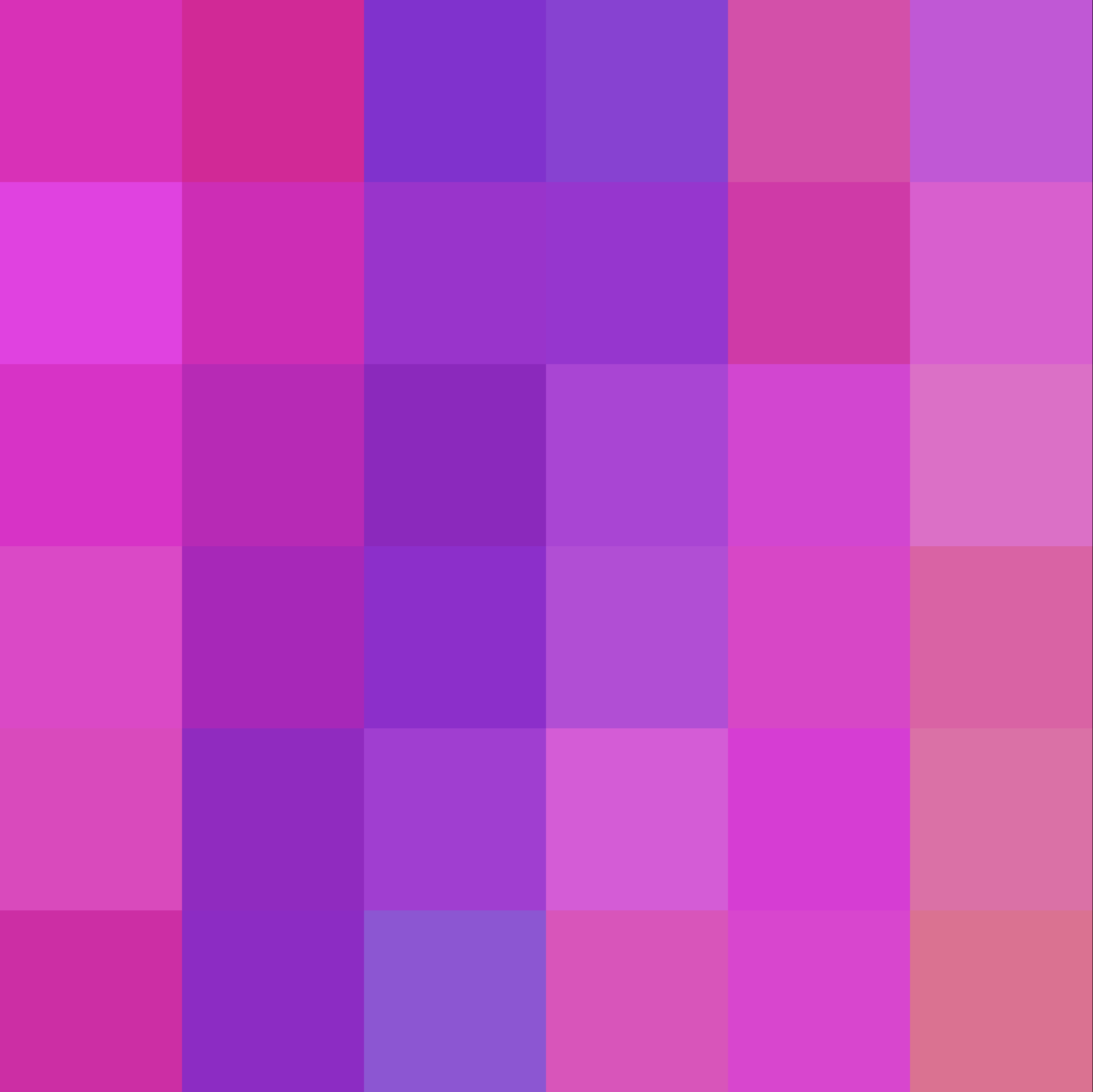
The gradient in this 9 by 9 pixel grid is mostly red, and it also has quite some orange, and a tiny bit of yellow in it.
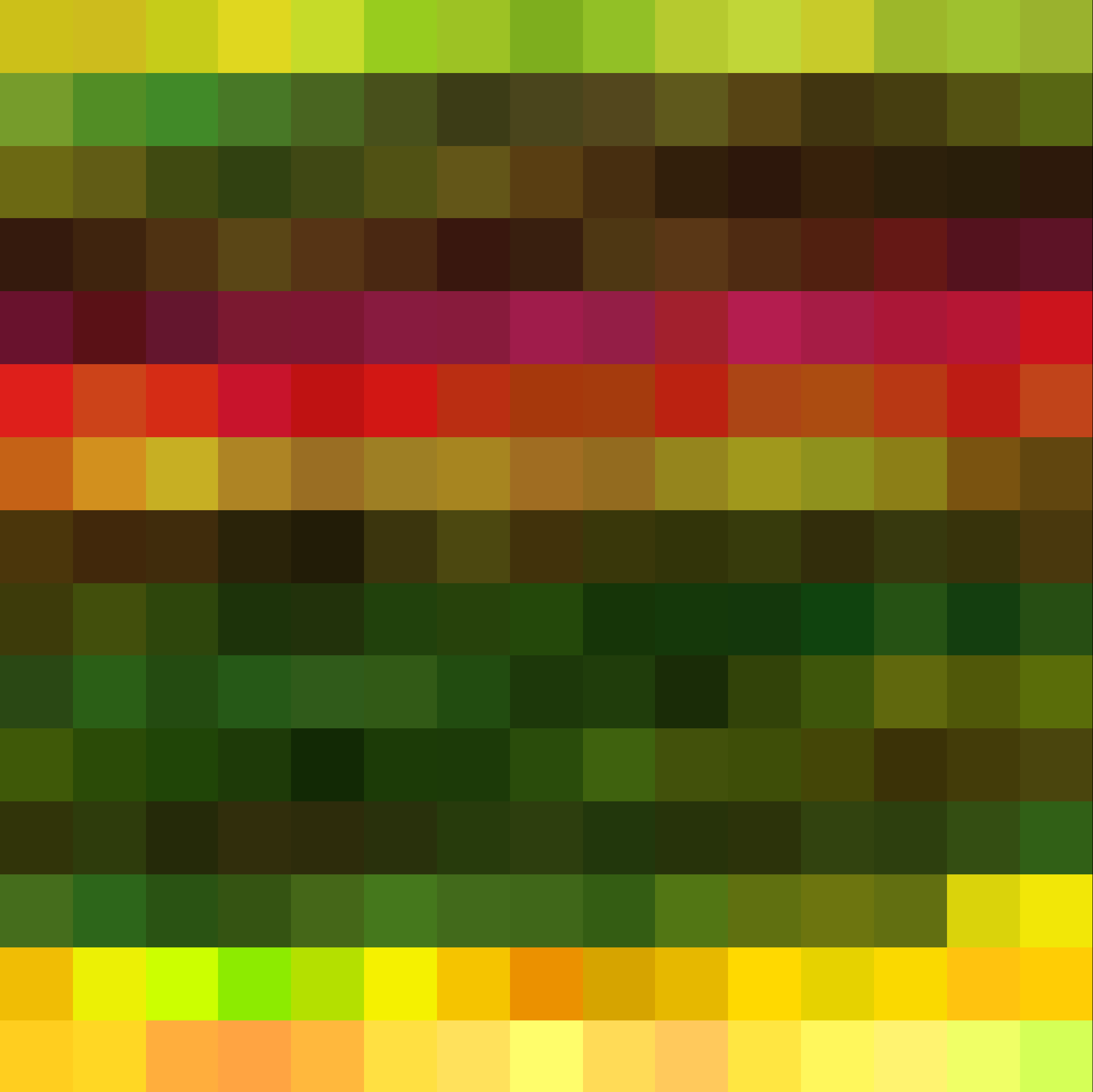
The cells in this 7 by 7 pixel grid form a monochrome gradient. It is green.

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

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has quite some purple, a bit of violet, and a bit of rose in it.

There's a colourful pixel gradient in this 15 by 15 grid. It is mostly yellow, and it also has quite some green, quite some orange, some red, and a bit of lime in it.
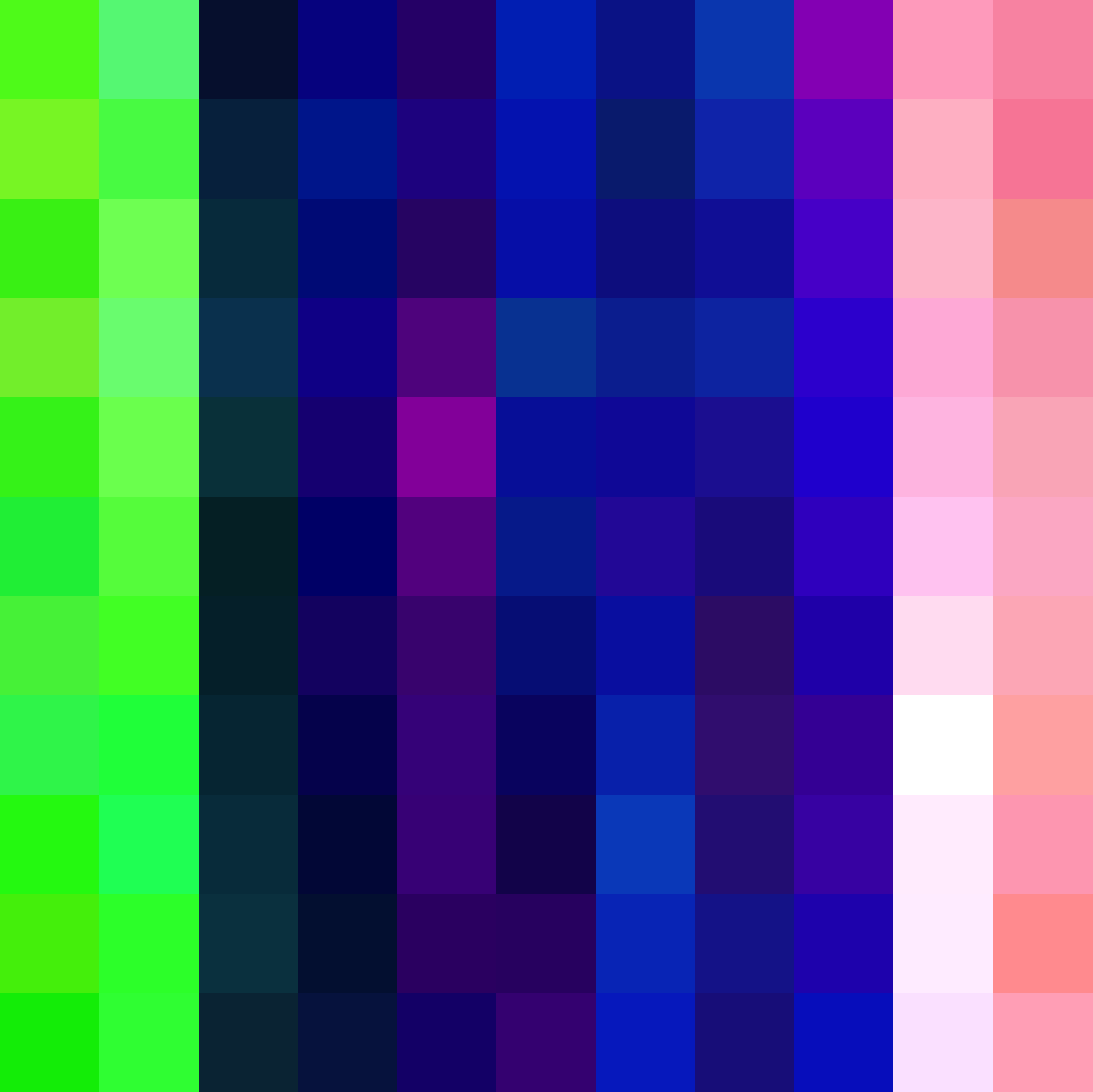
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some green, some violet, a bit of red, a little bit of magenta, a little bit of purple, a little bit of rose, and a tiny bit of cyan in it.
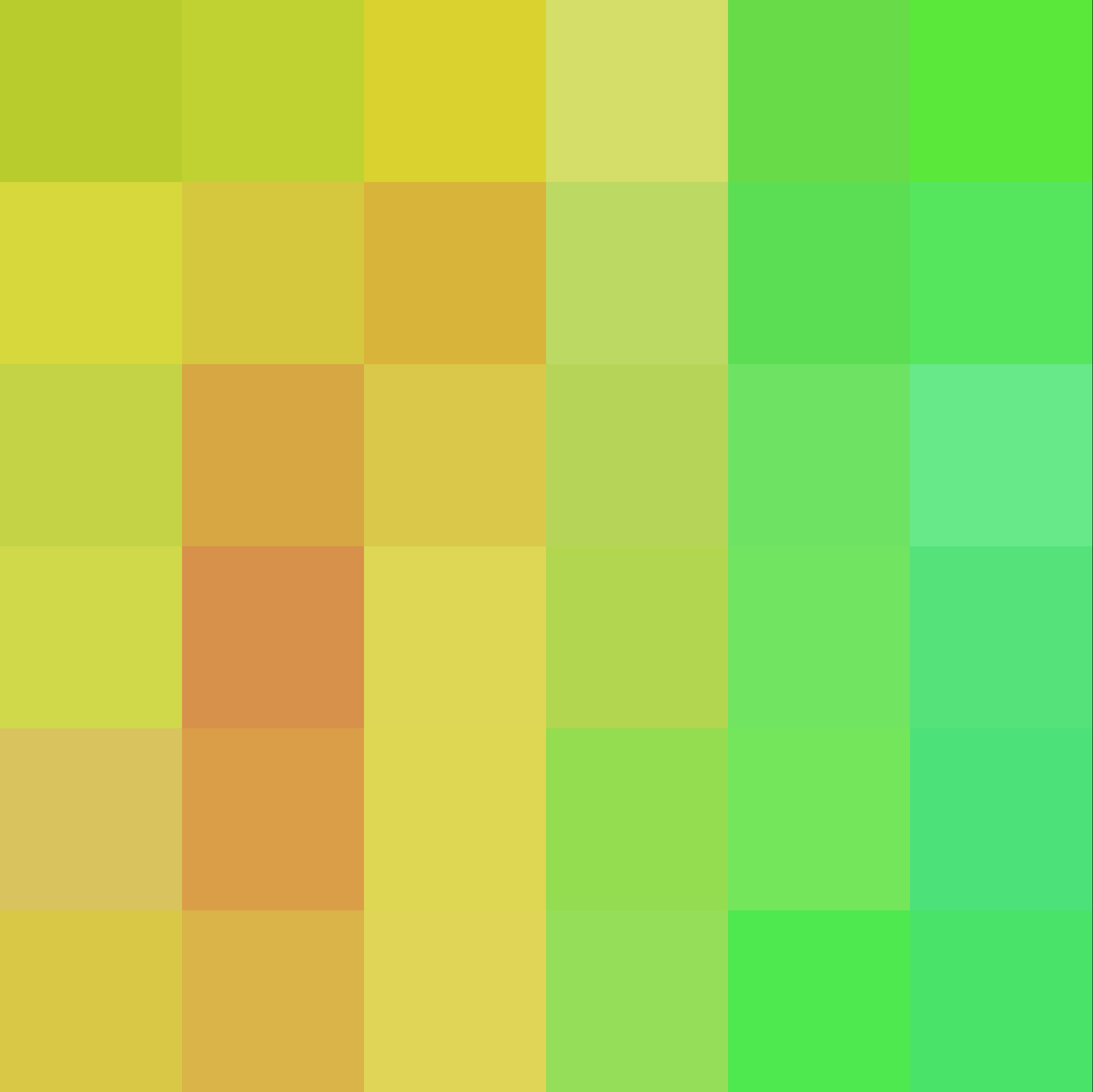
The gradient in this 6 by 6 pixel grid is mostly yellow, but it also has quite some green, some orange, and a bit of lime in it.

A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, and it also has some rose, some magenta, some purple, a bit of yellow, a bit of blue, a little bit of green, a little bit of violet, a little bit of indigo, a little bit of lime, and a tiny bit of red in it.
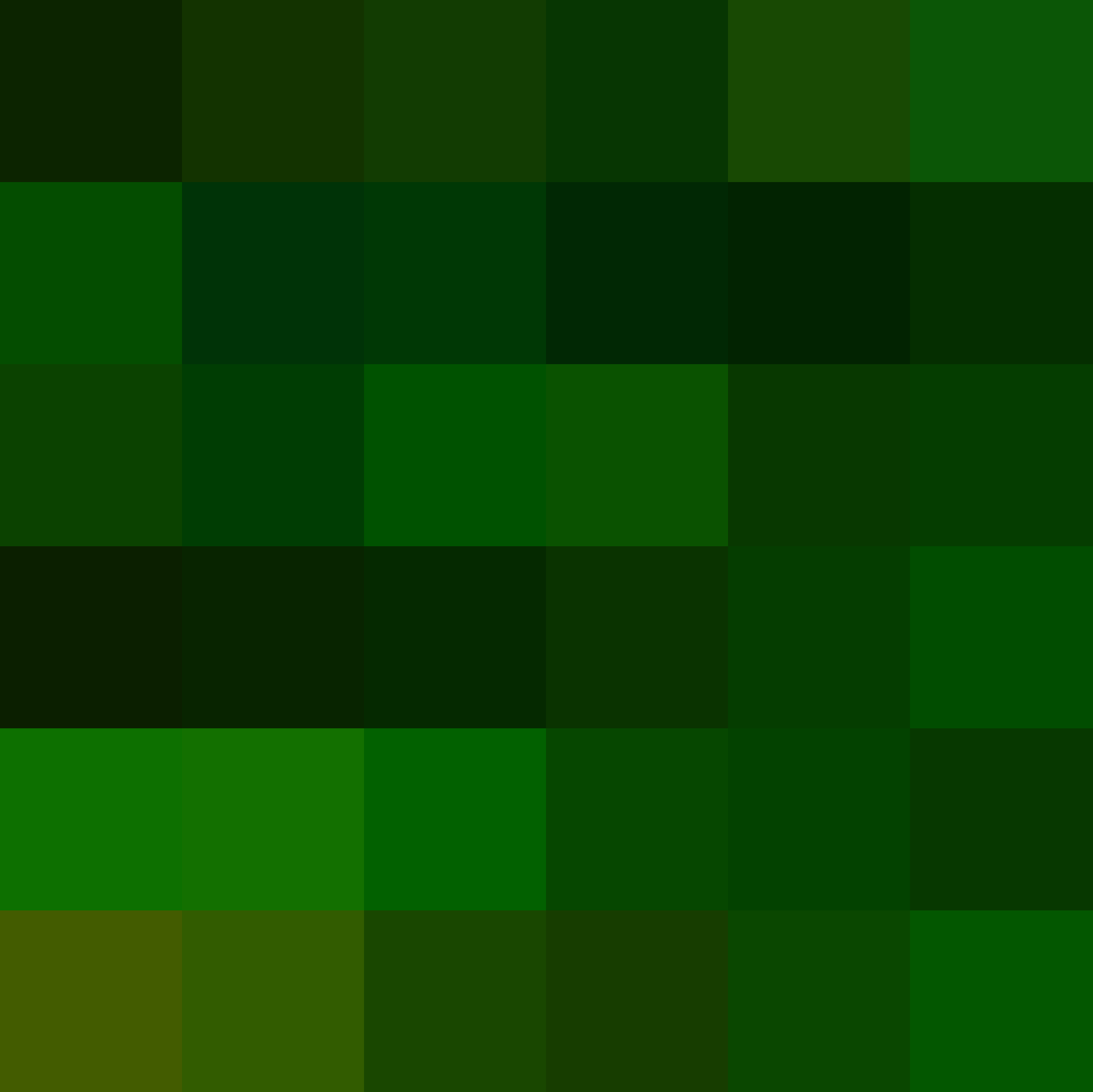
This two tone gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a little bit of lime in it.

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, a bit of lime, a bit of magenta, a little bit of cyan, a little bit of red, a little bit of rose, a tiny bit of purple, and a tiny bit of orange in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has some purple, some rose, a bit of violet, a little bit of blue, a little bit of indigo, and a little bit of red in it.

There's a monochrome pixel gradient in this 7 by 7 grid. It is green.
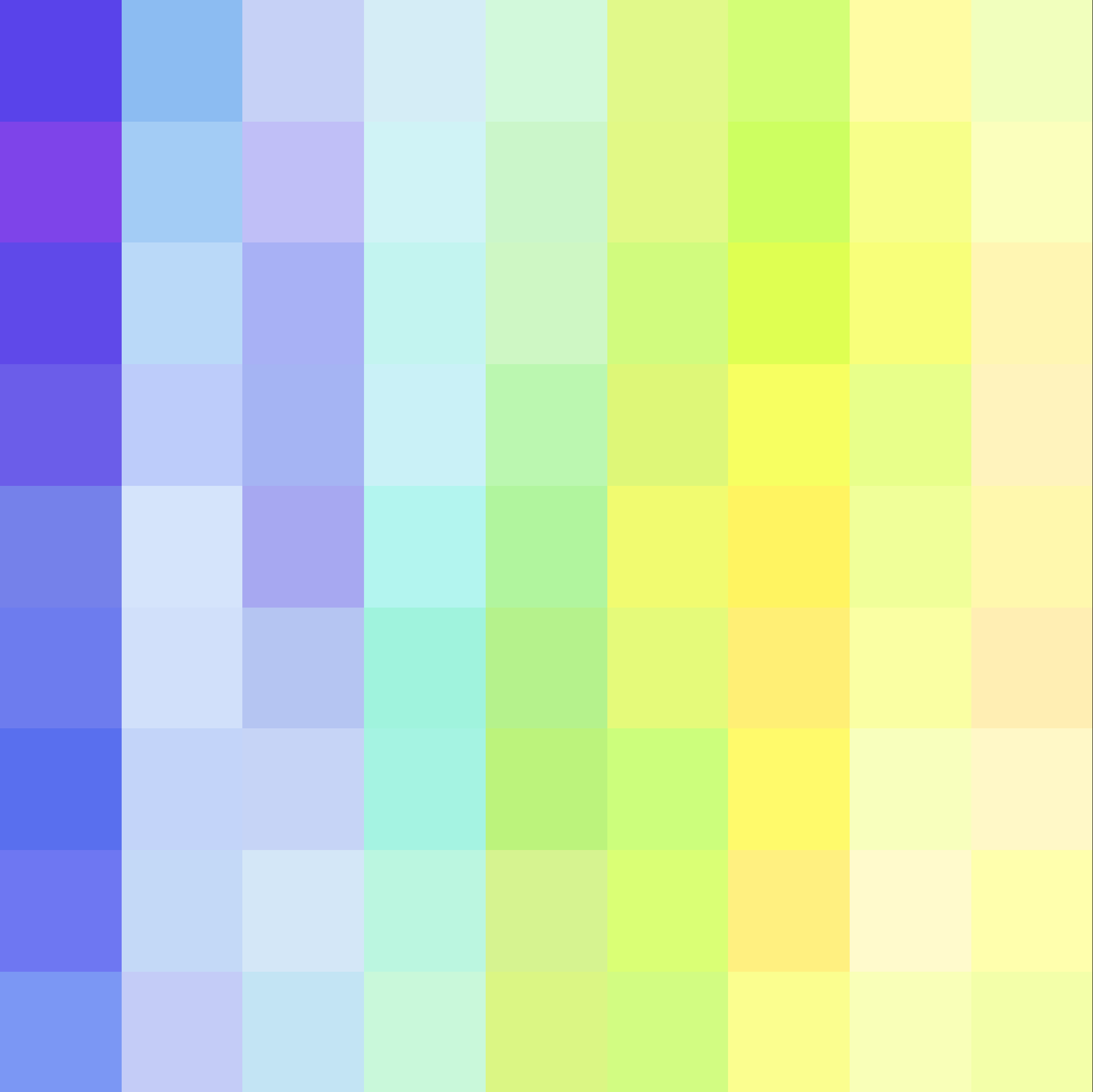
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly yellow, and it also has quite some blue, some green, some lime, a bit of cyan, a little bit of indigo, and a tiny bit of violet in it.

The cells in this 7 by 7 pixel grid form a gradient.
It is mostly rose, but it also has quite some red,
and quite some magenta in it.
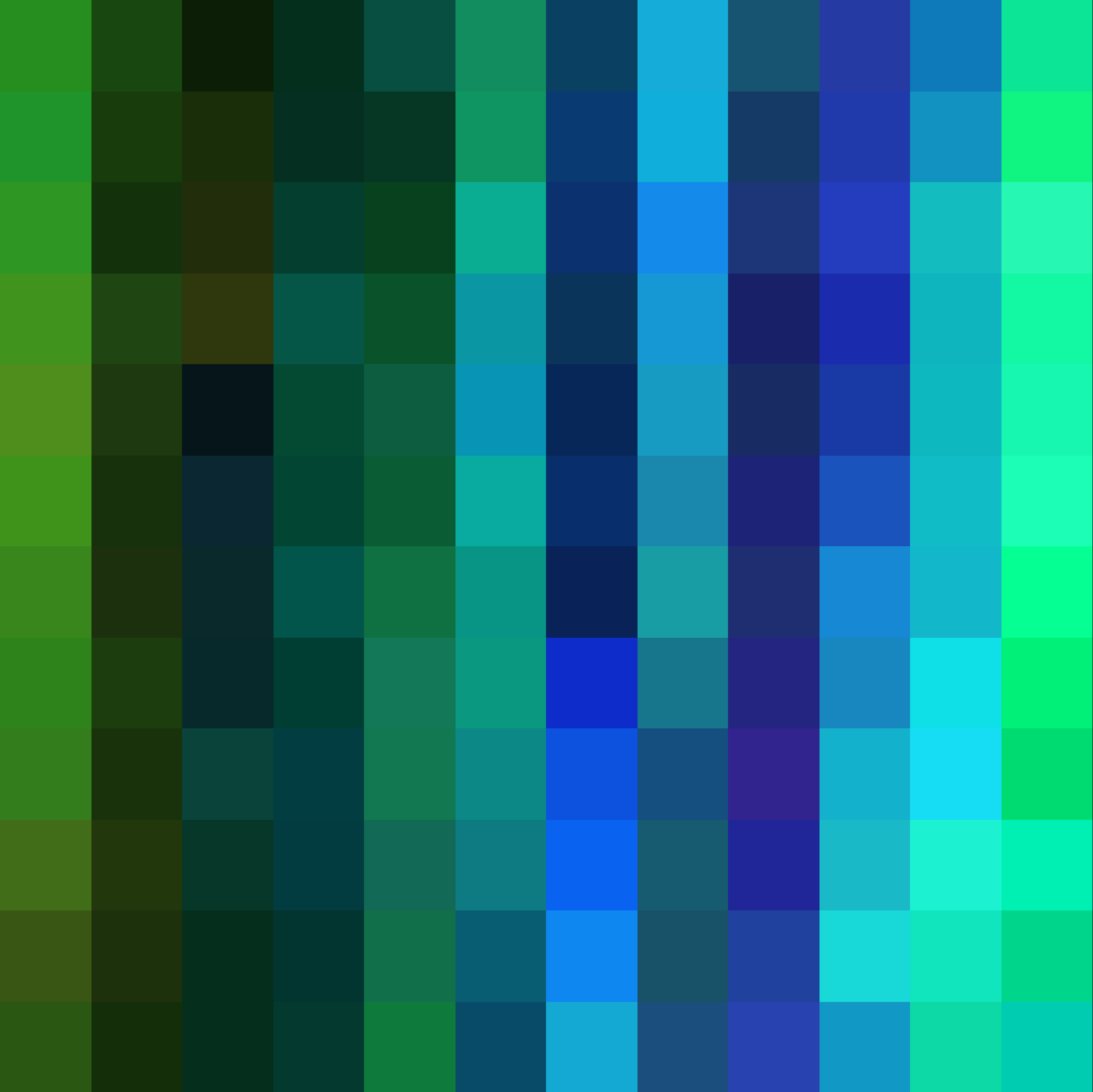
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly green, and it also has quite some blue, quite some cyan, a tiny bit of lime, and a tiny bit of indigo in it.
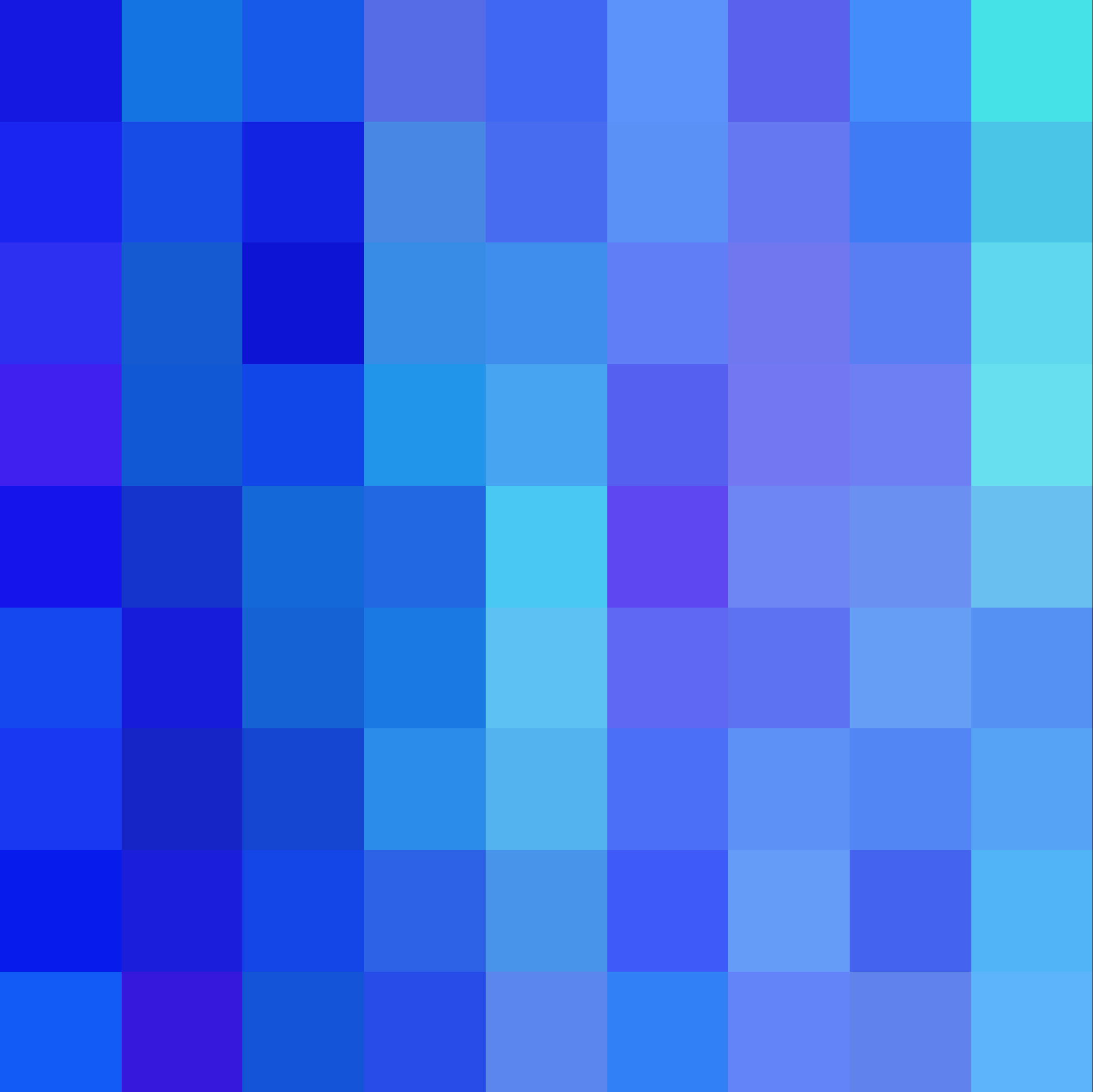
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has a little bit of cyan, and a little bit of indigo in it.
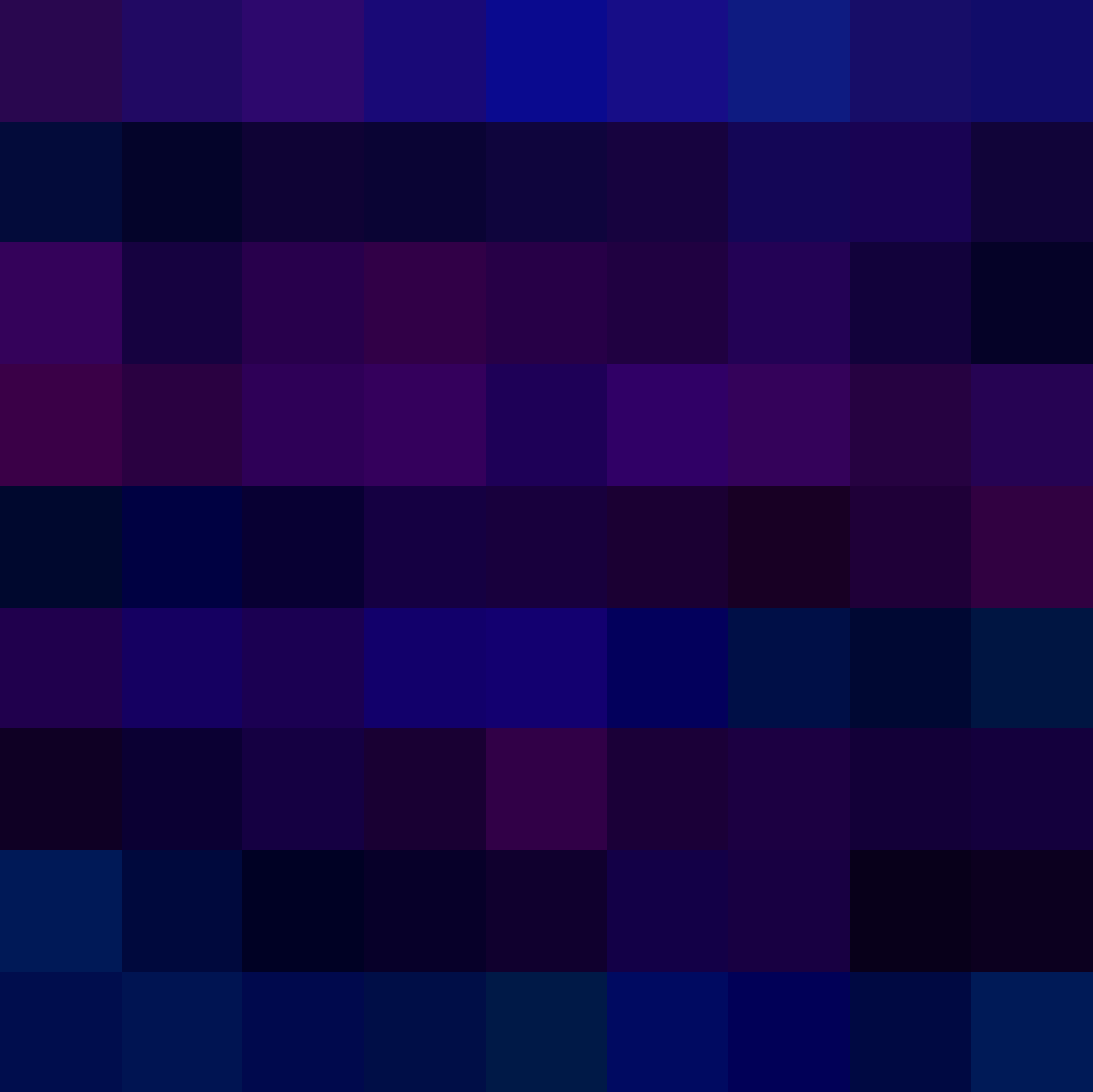
This gradient, generated in this 9 by 9 pixel grid, is mostly indigo, but it also has quite some blue, quite some violet, and some purple in it.
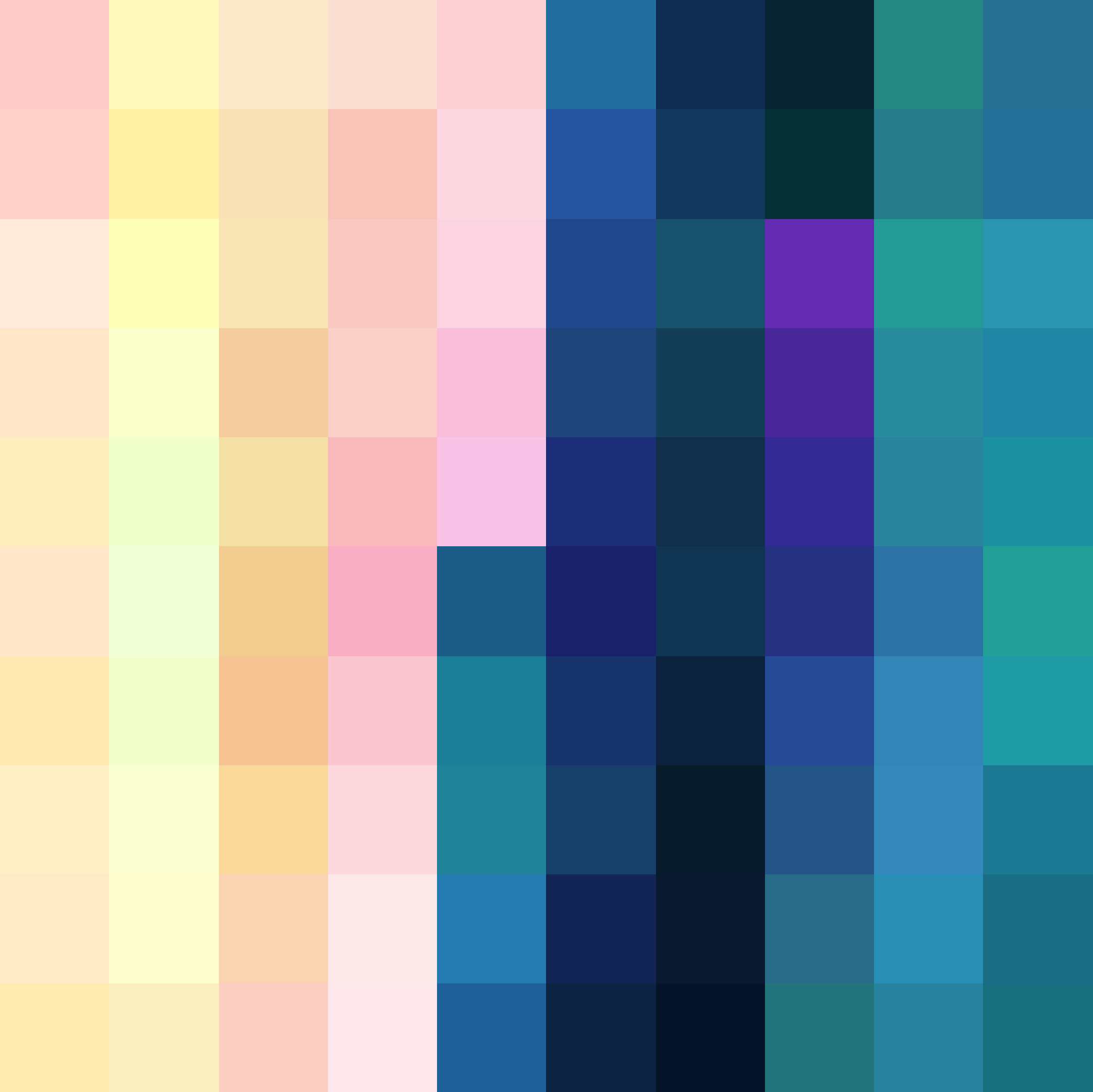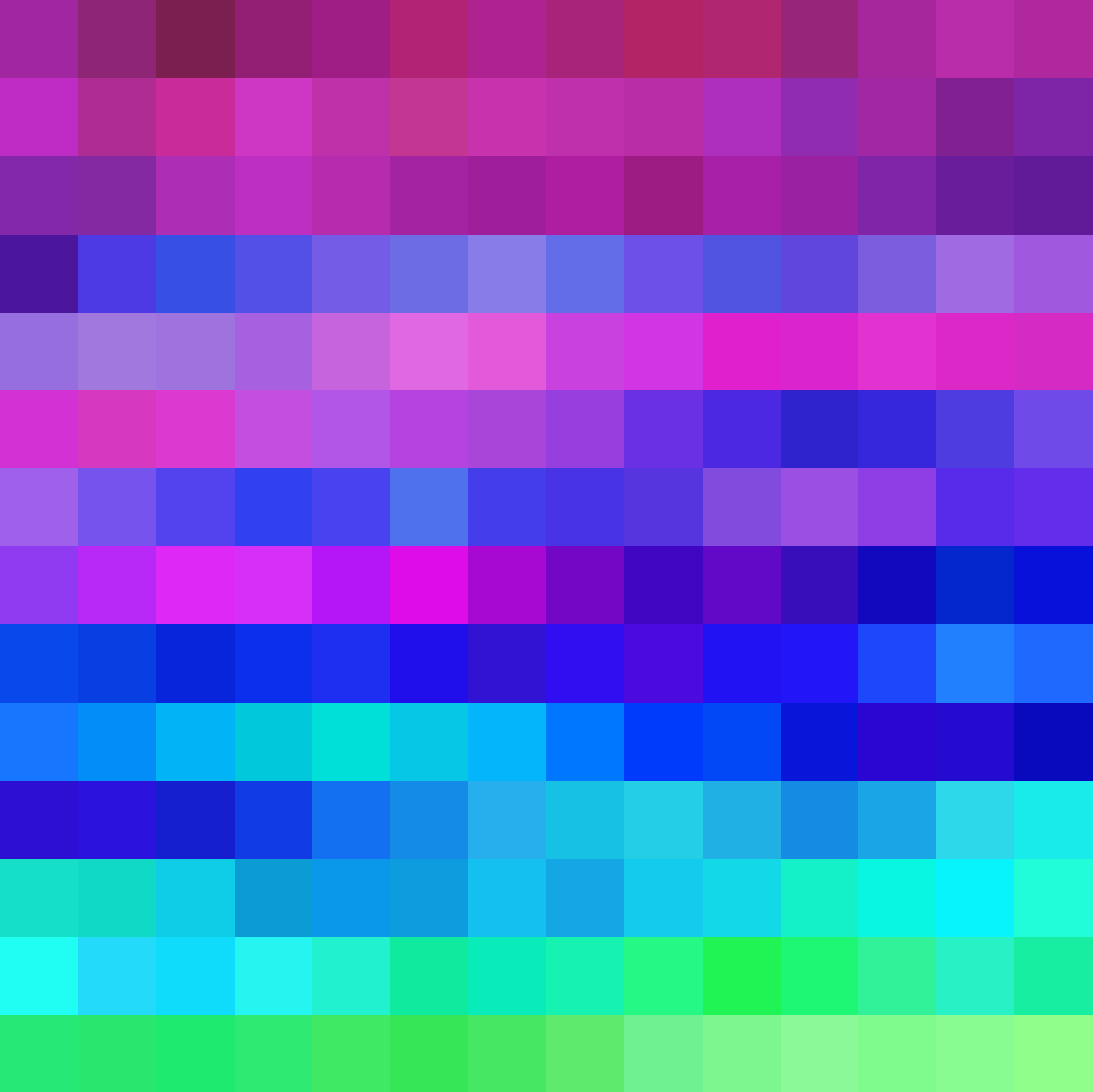
A grid with 100 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly blue, and it also has
some orange, some red, some cyan, a bit of
yellow, a tiny bit of lime, a tiny bit of indigo, a
tiny bit of green, and a tiny bit of violet in it.
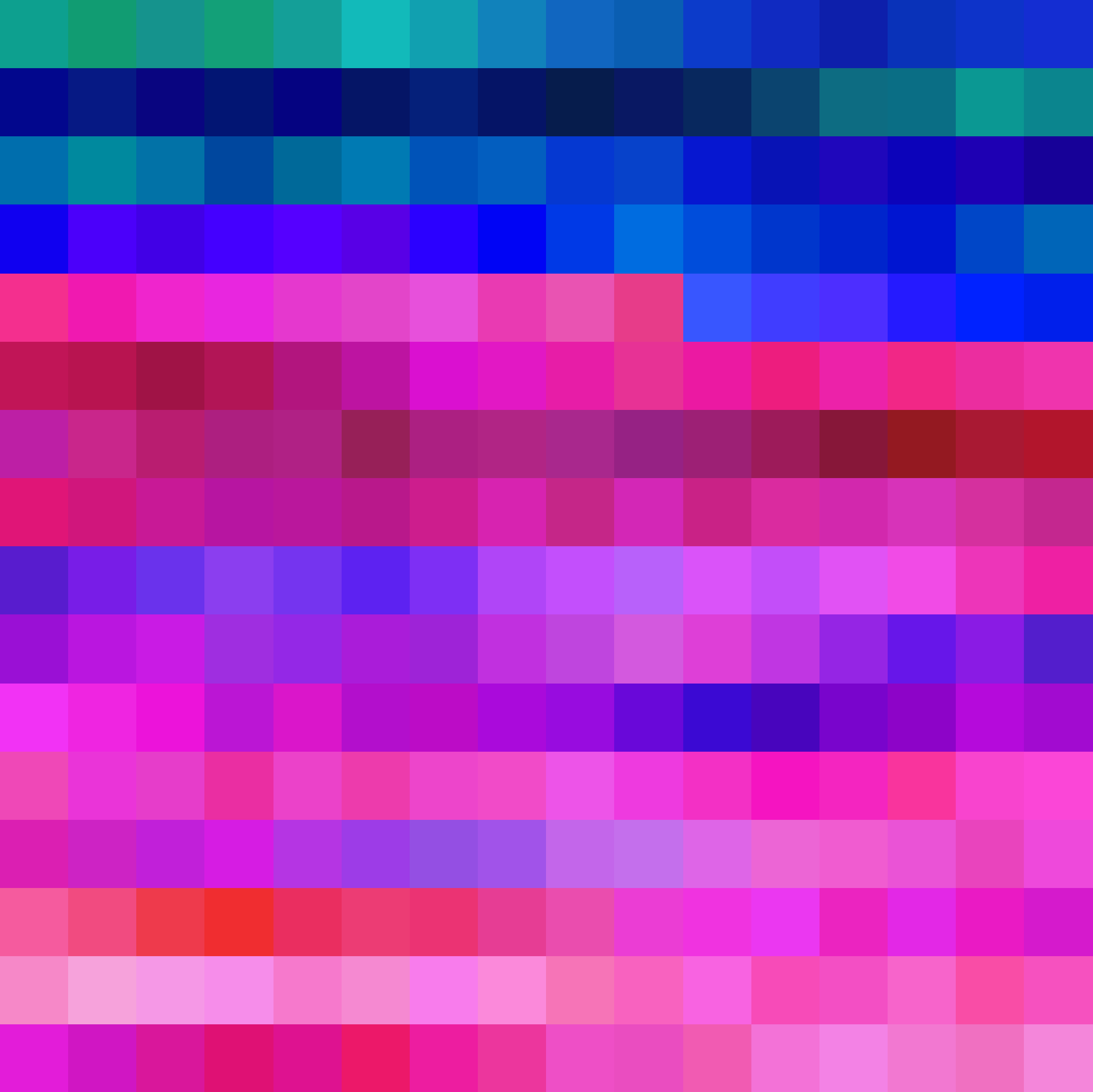
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some blue, some purple, a bit of rose, a bit of indigo, a little bit of cyan, a little bit of violet, a tiny bit of red, and a tiny bit of green in it.
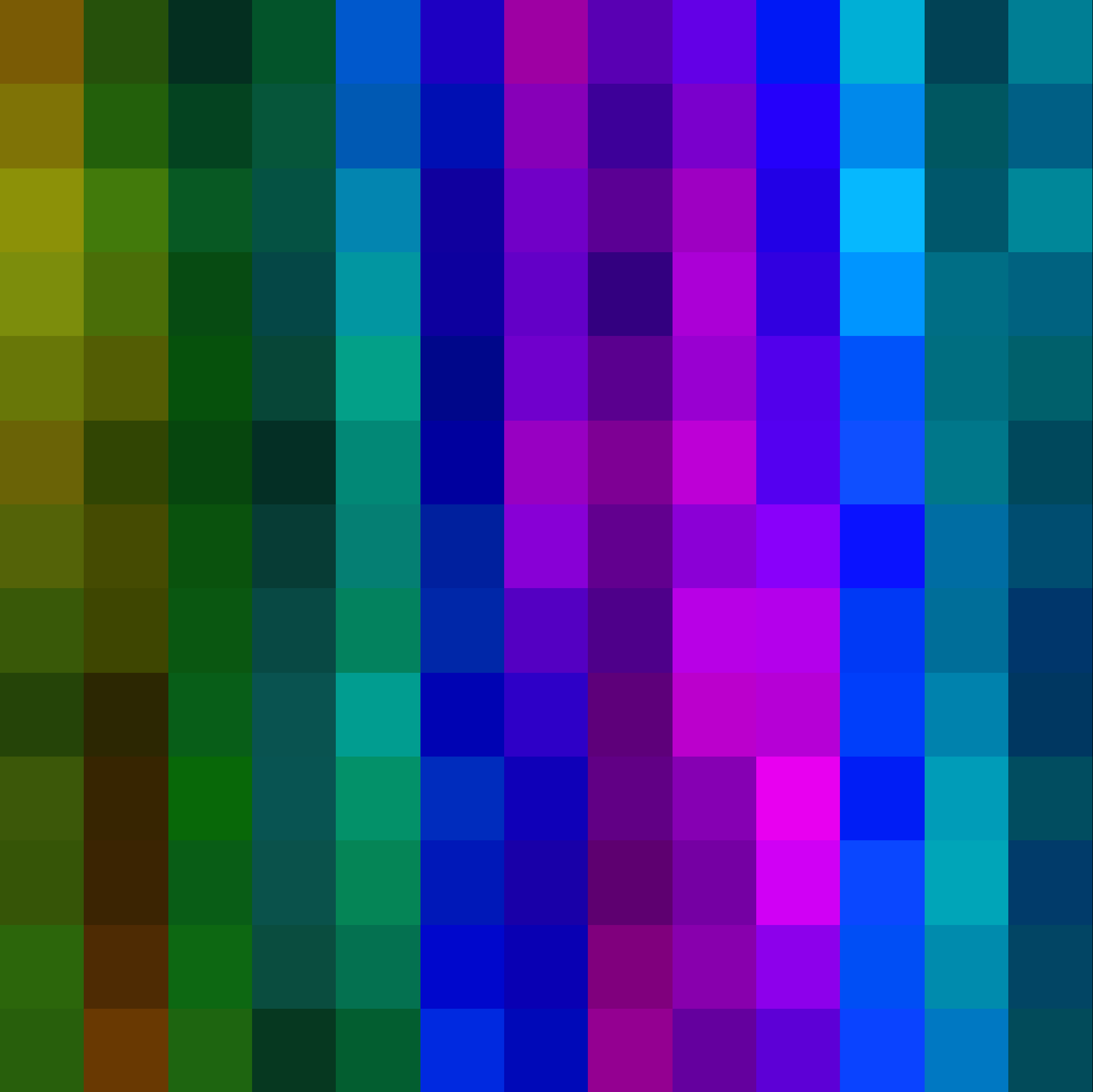
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has some green, some cyan, some purple, a little bit of yellow, a little bit of indigo, a little bit of violet, a little bit of magenta, a little bit of orange, and a tiny bit of lime in it.
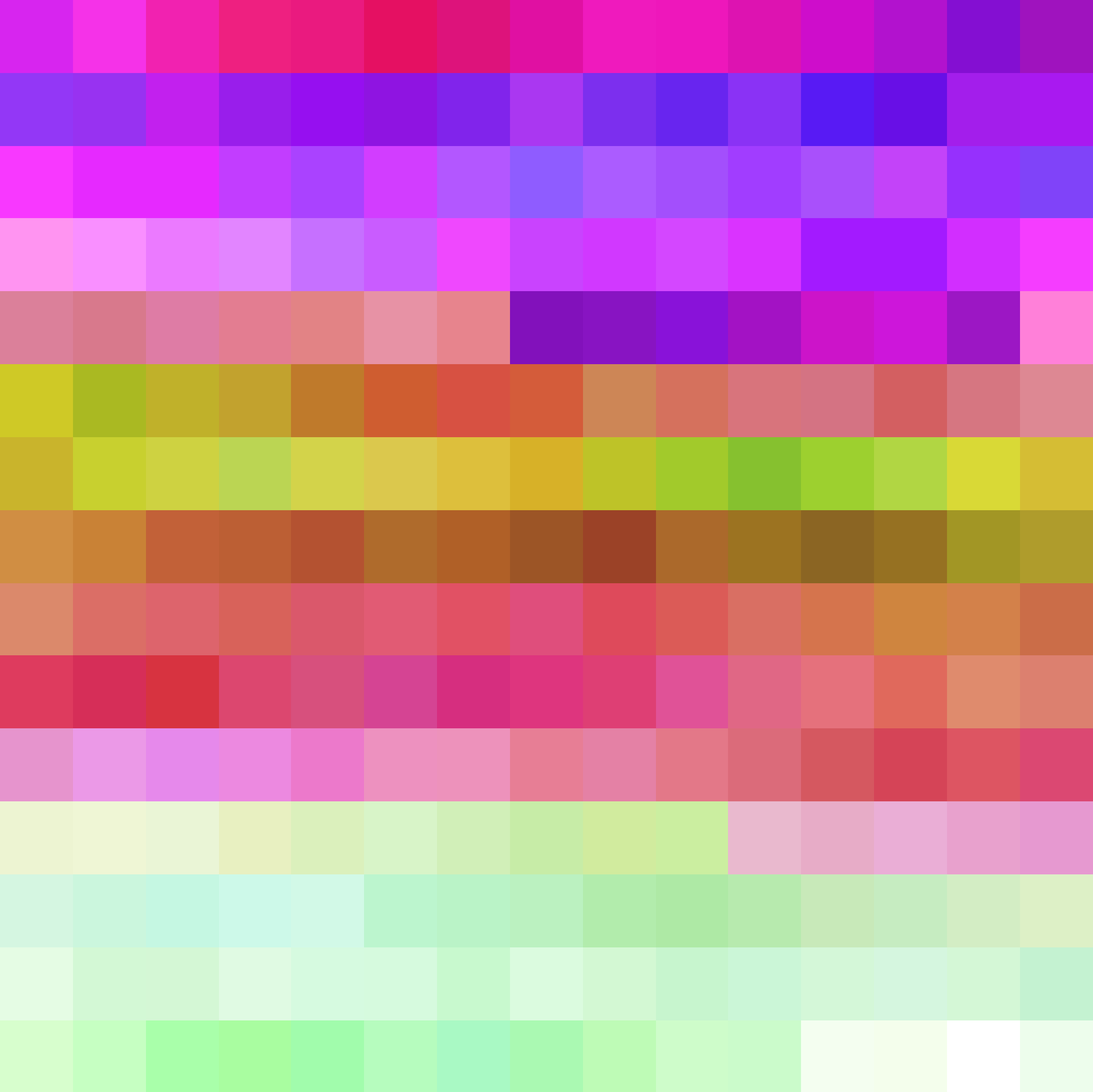
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, and it also has some blue, some indigo, some cyan, some purple, some green, a little bit of violet, and a tiny bit of rose in it.

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 quite some indigo, quite some green, some cyan, and a little bit of lime in it.
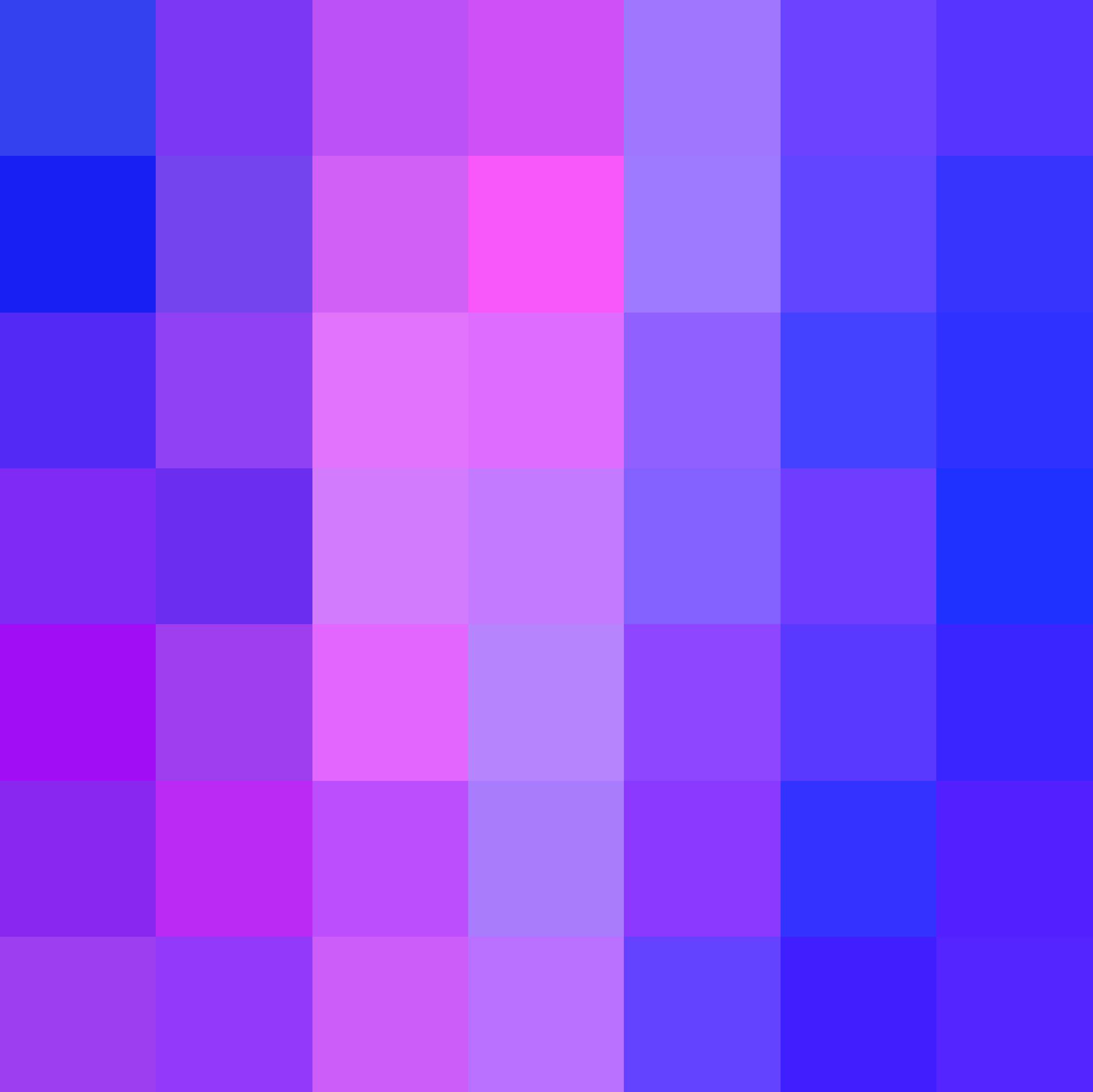
A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some purple, some violet, a bit of blue, and a tiny bit of magenta in it.

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

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some rose, a bit of purple, a little bit of orange, and a tiny bit of yellow in it.
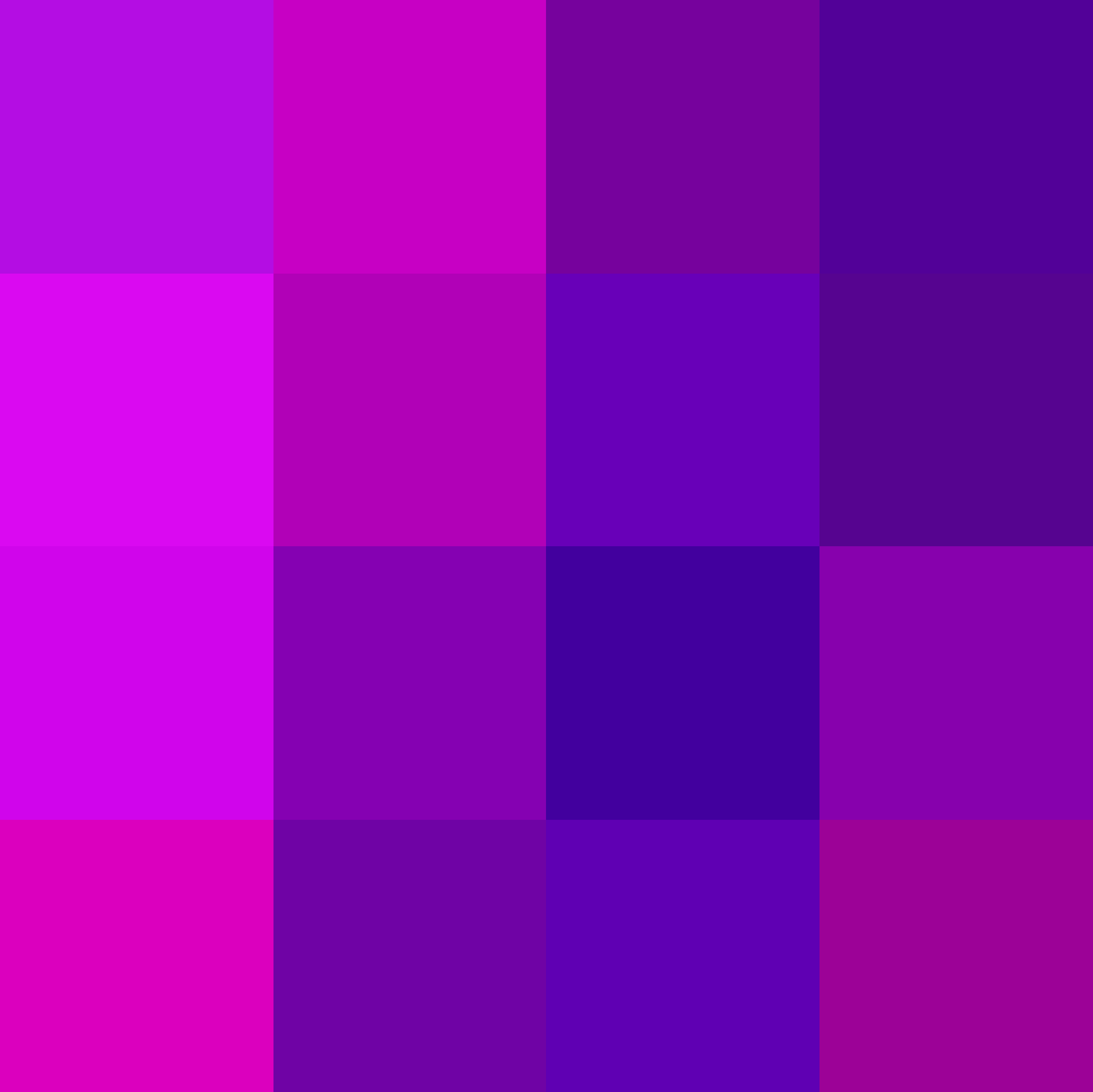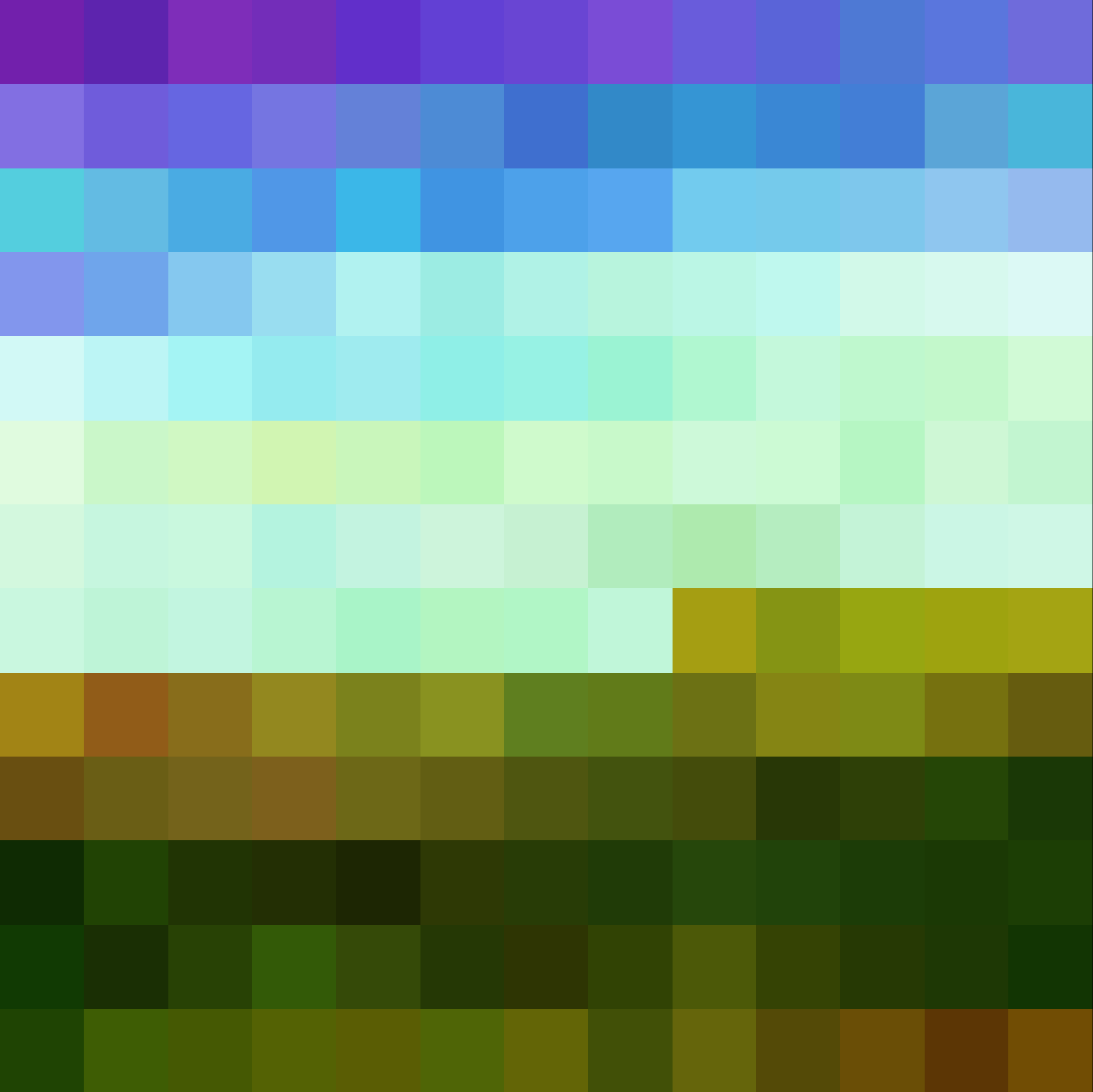
This gradient, generated in this 4 by 4 pixel grid, is mostly purple, but it also has quite some magenta, and a little bit of violet in it.
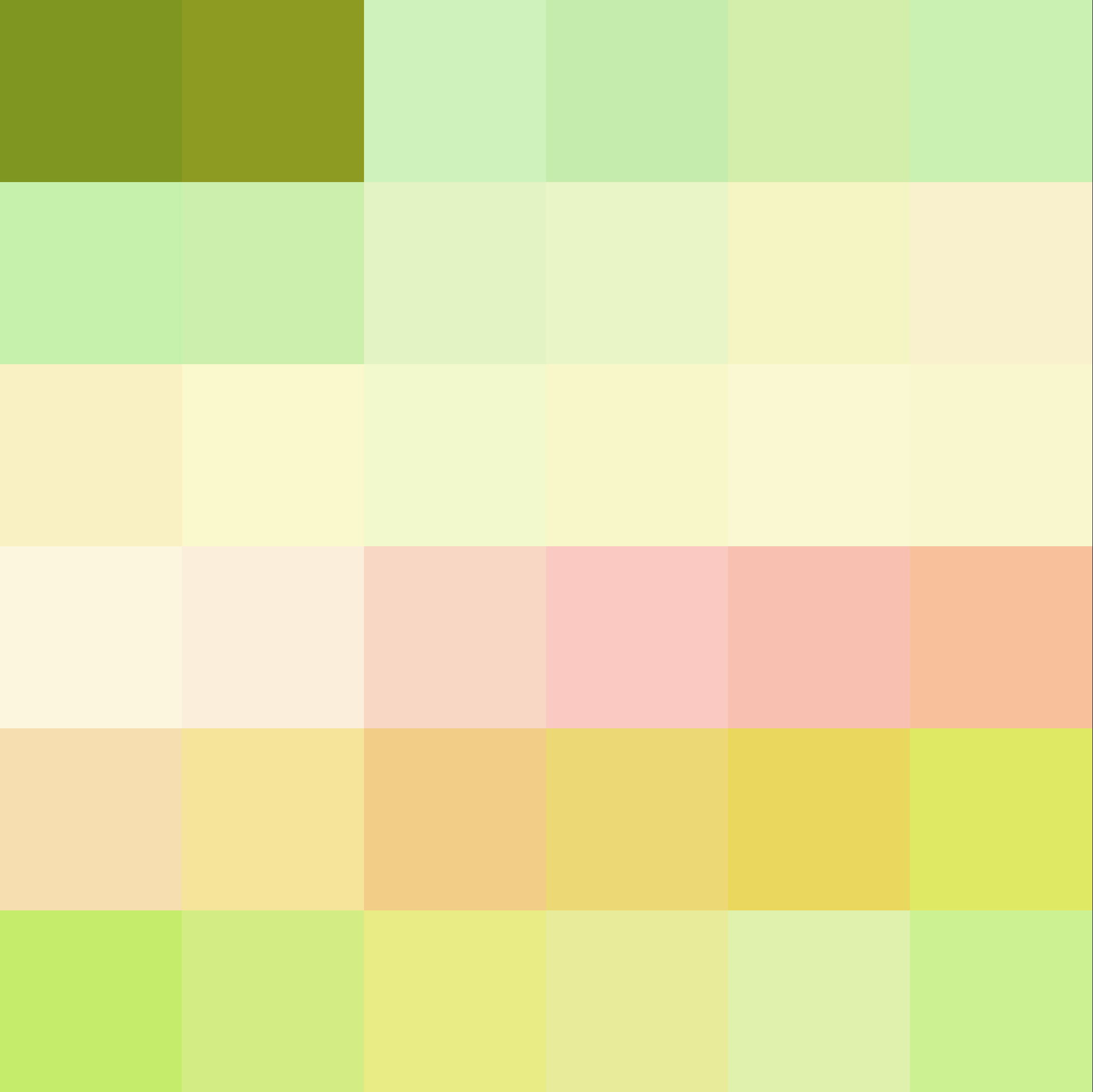
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly yellow, and it also has some green, some lime, some orange, and a little bit of red in it.
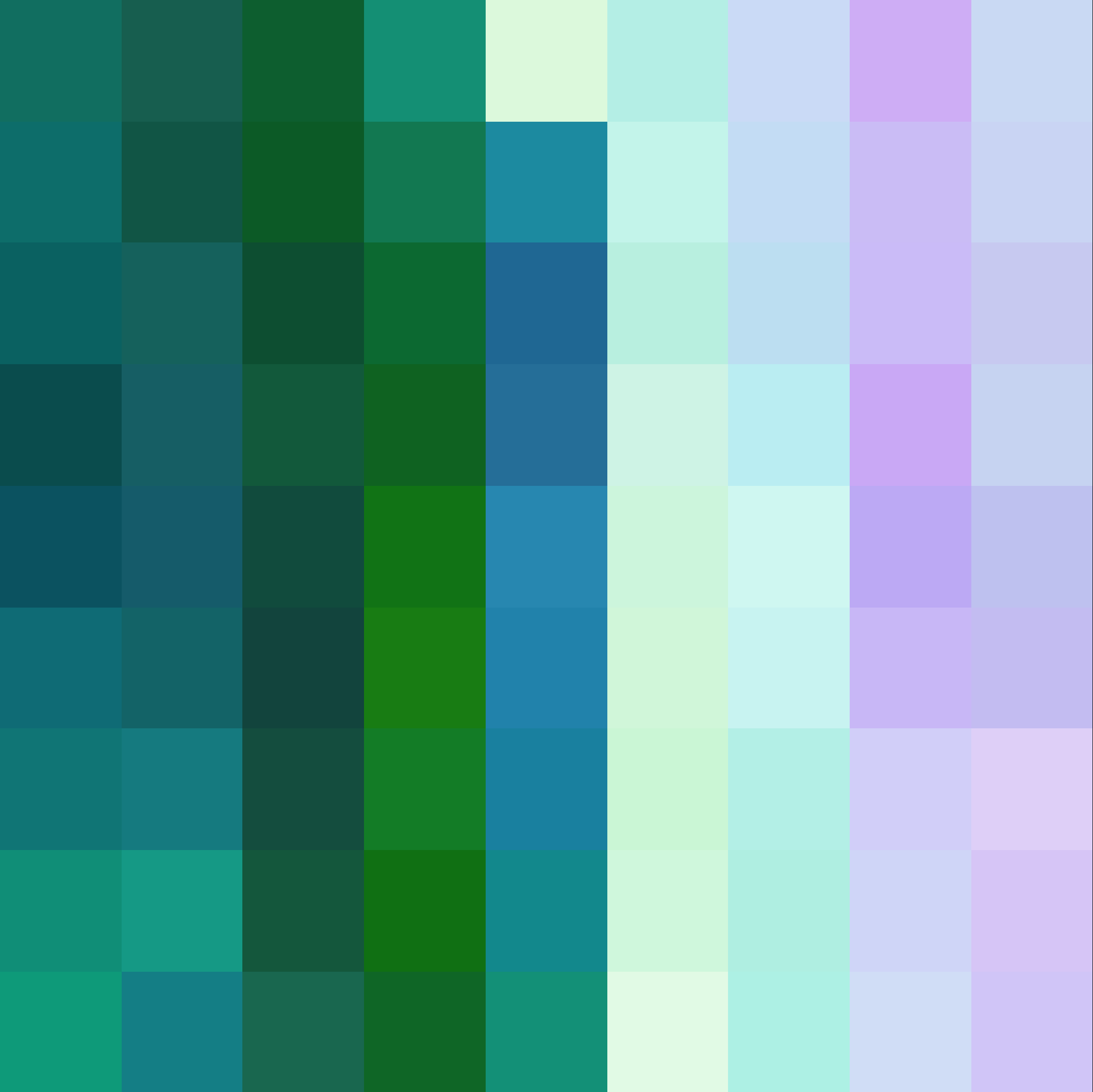
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly magenta, and it also has some rose, some purple, a little bit of red, a tiny bit of violet, and a tiny bit of indigo in it.
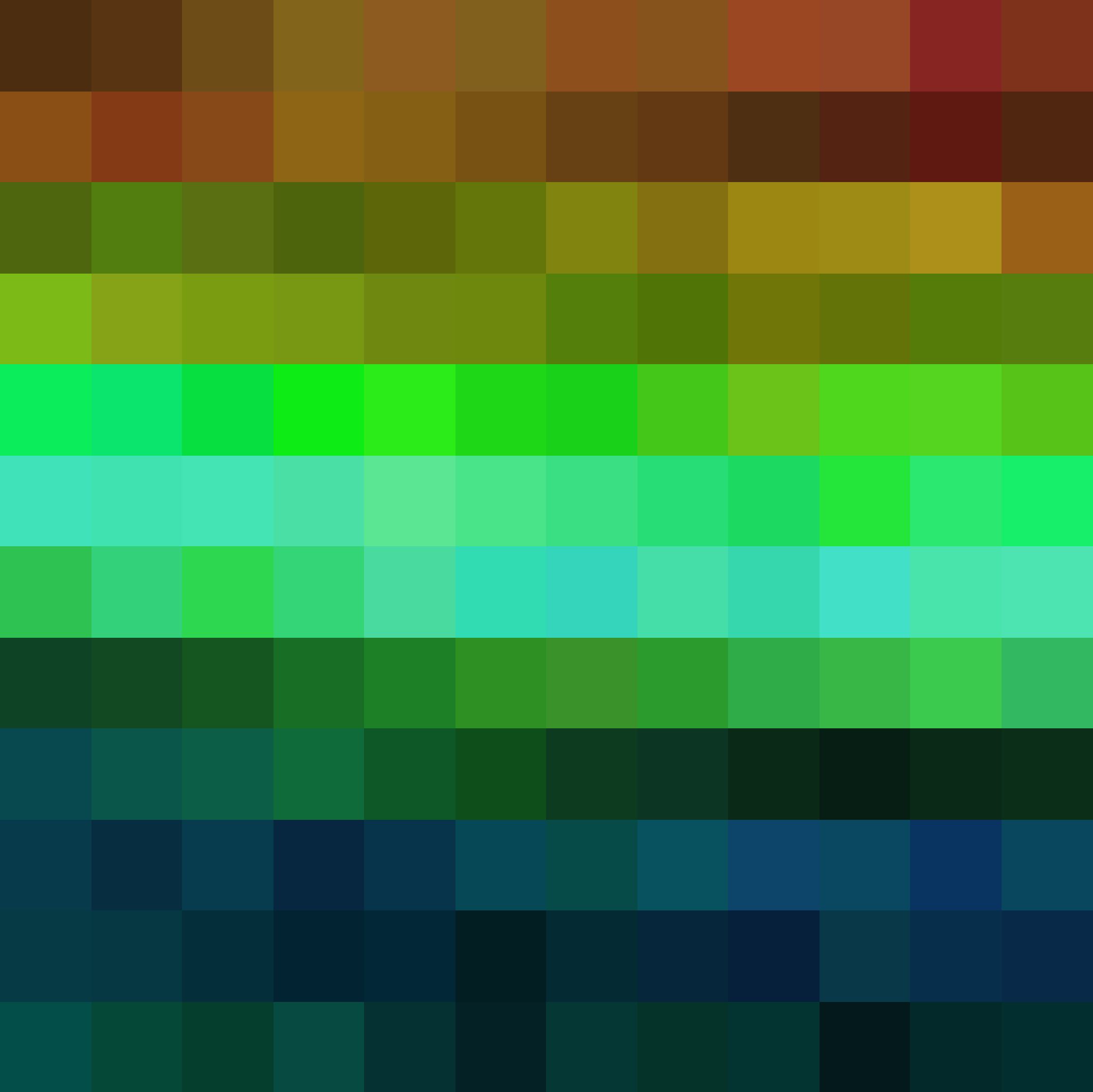
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some blue, some yellow, a bit of cyan, a bit of lime, a little bit of indigo, a little bit of orange, a tiny bit of purple, and a tiny bit of violet in it.

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

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, but it also has quite some green, some blue, a bit of indigo, and a little bit of violet in it.
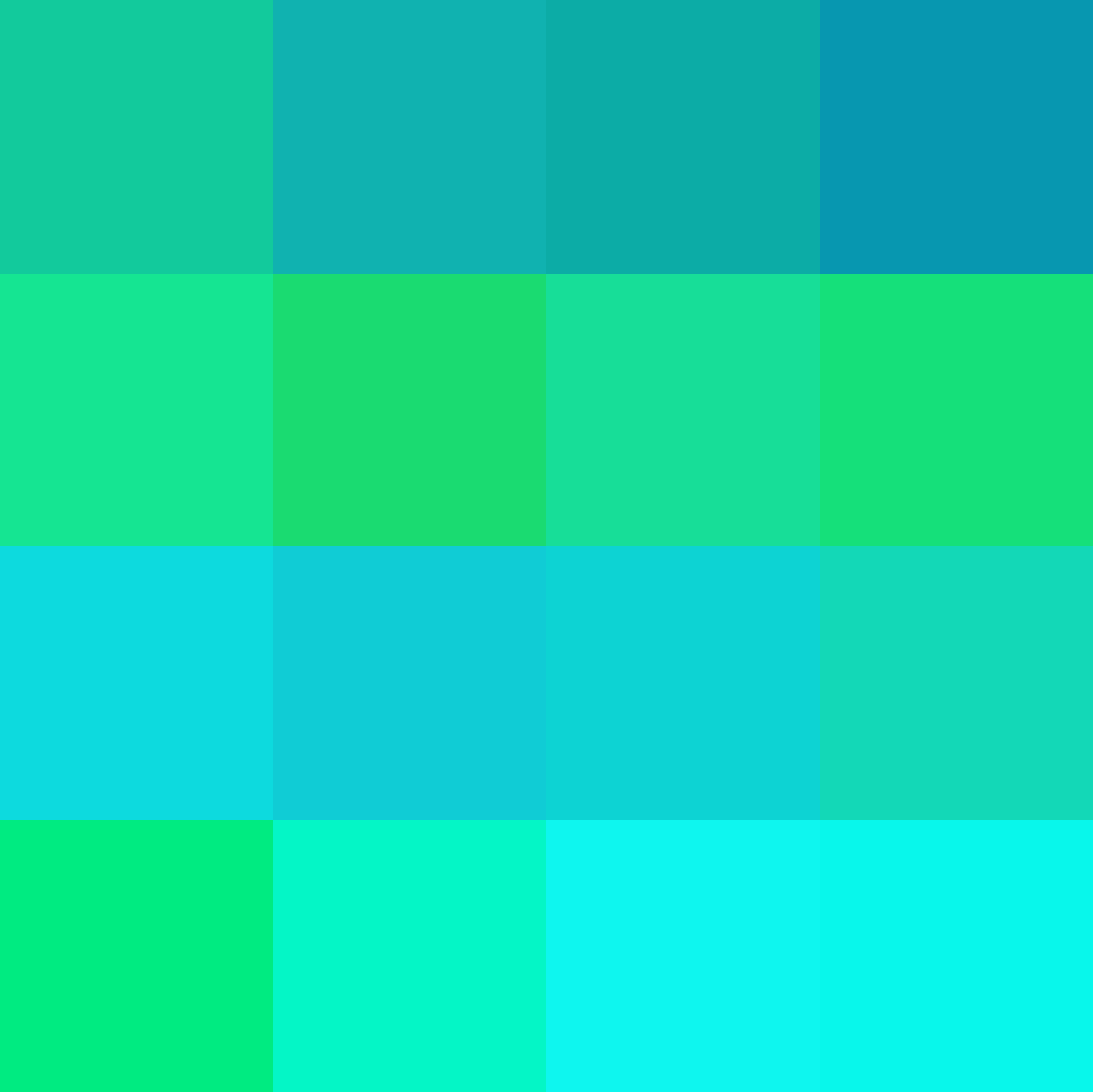
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some cyan, some orange, some blue, a little bit of yellow, a little bit of lime, and a tiny bit of red in it.
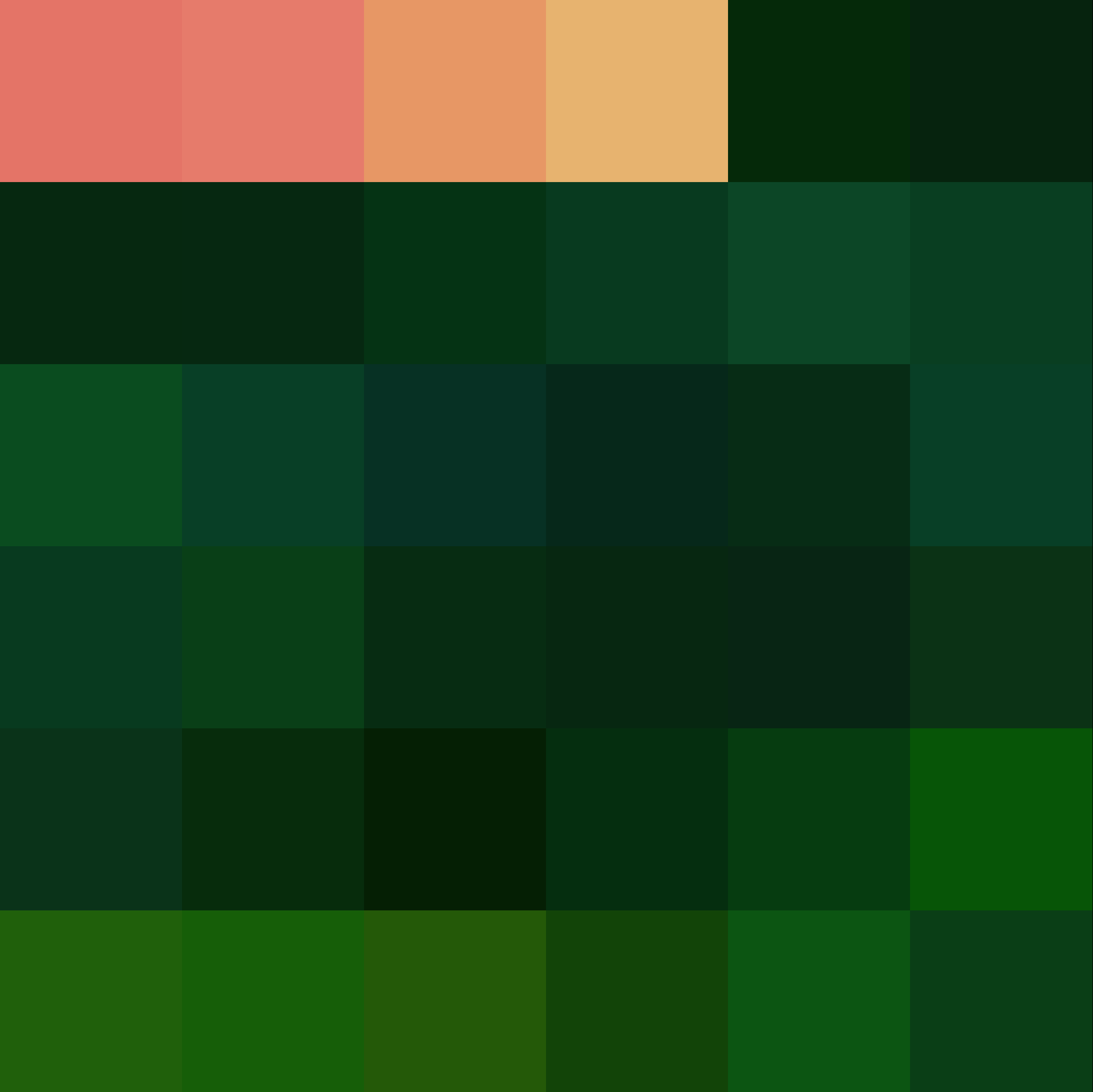
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly magenta, but it also has some purple, some indigo, some orange, a bit of green, a bit of blue, a little bit of rose, a little bit of violet, a little bit of yellow, a little bit of cyan, and a tiny bit of red in it.

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

There's a two tone pixel gradient in this 4 by 4 grid. It is mostly cyan, and it also has quite some green in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly green, but it also has a little bit of red, and a little bit of orange in it.
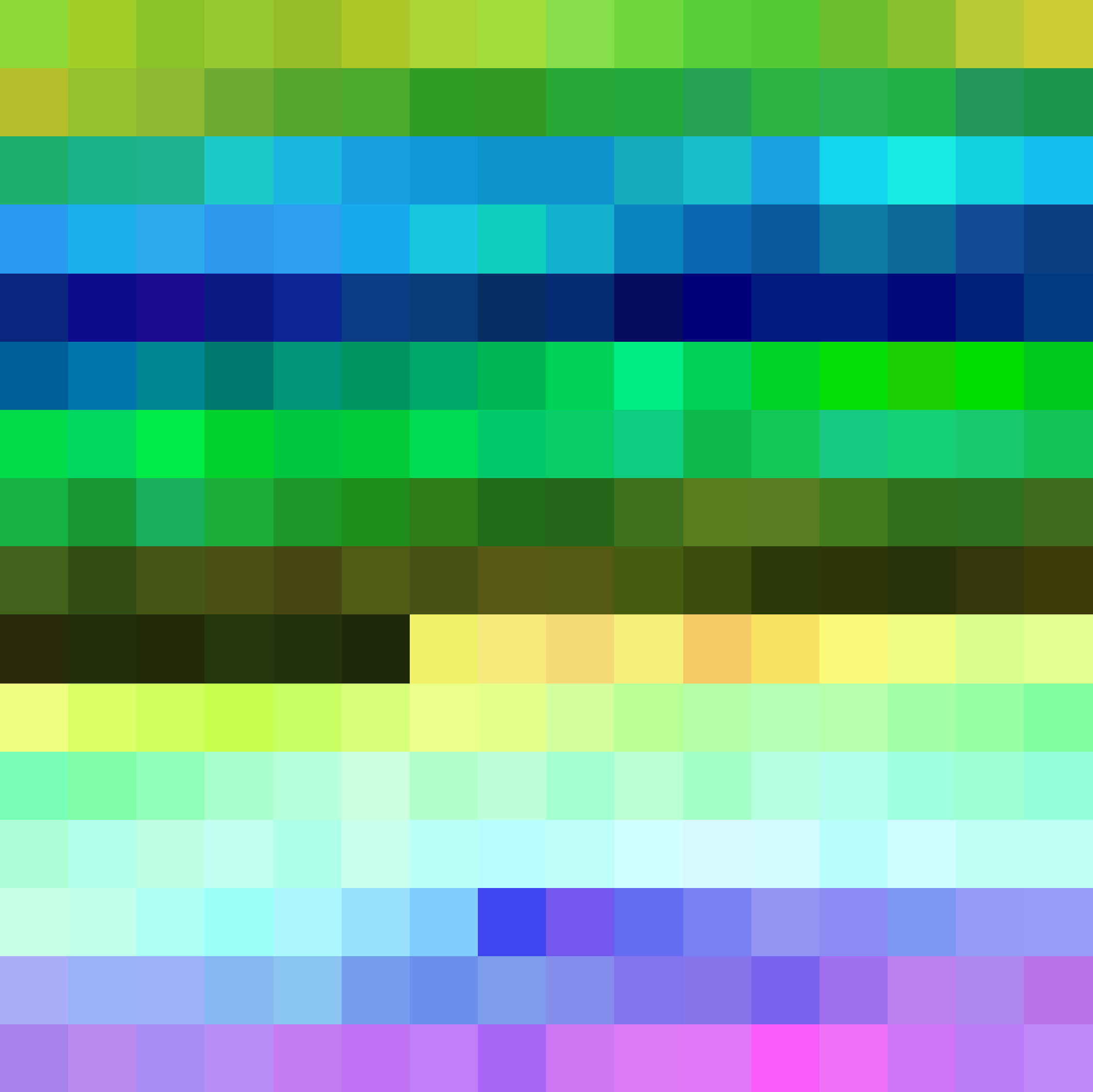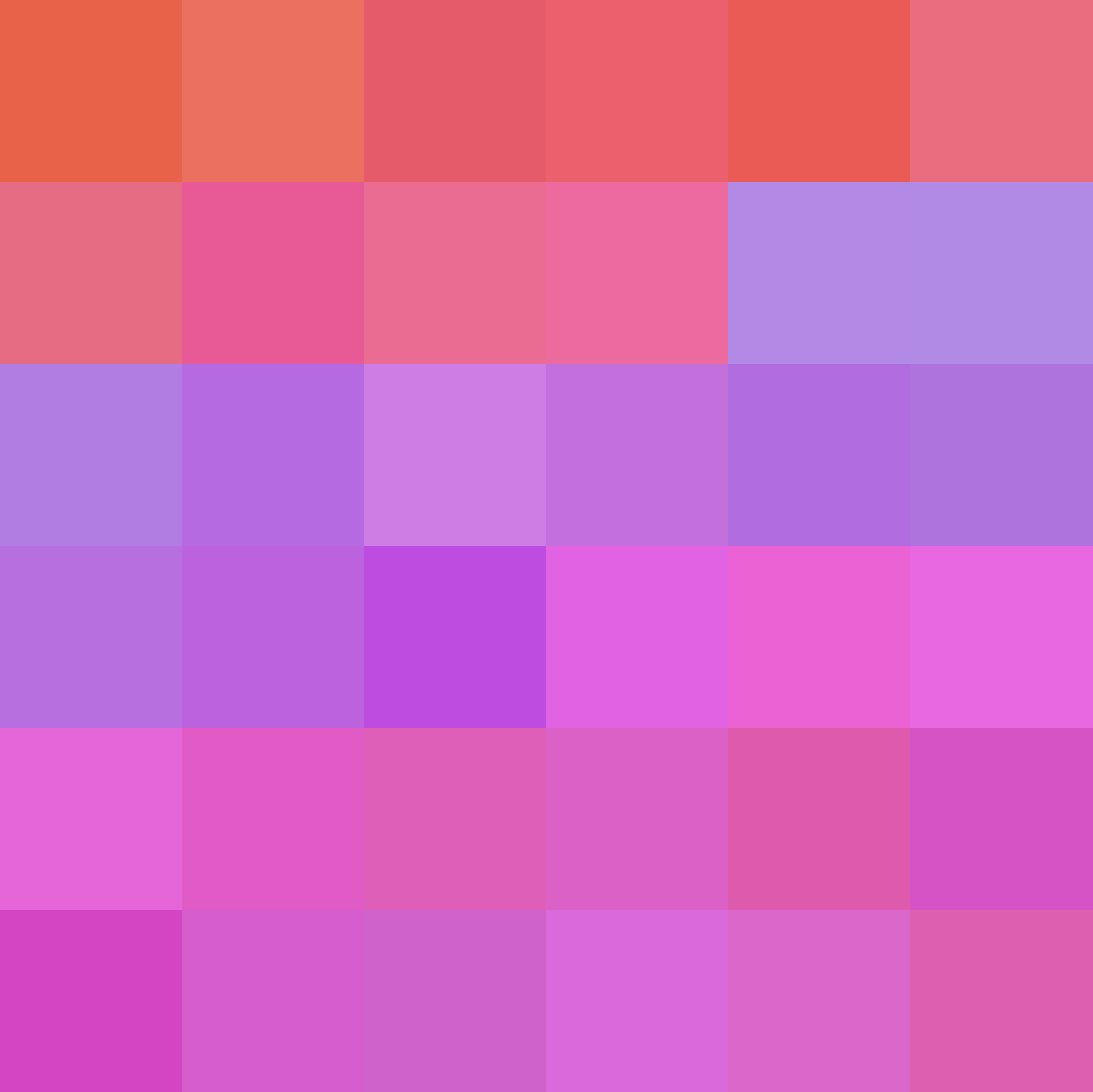
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, a bit of yellow, a bit of lime, a little bit of purple, a little bit of violet, a tiny bit of indigo, a tiny bit of magenta, and a tiny bit of orange in it.
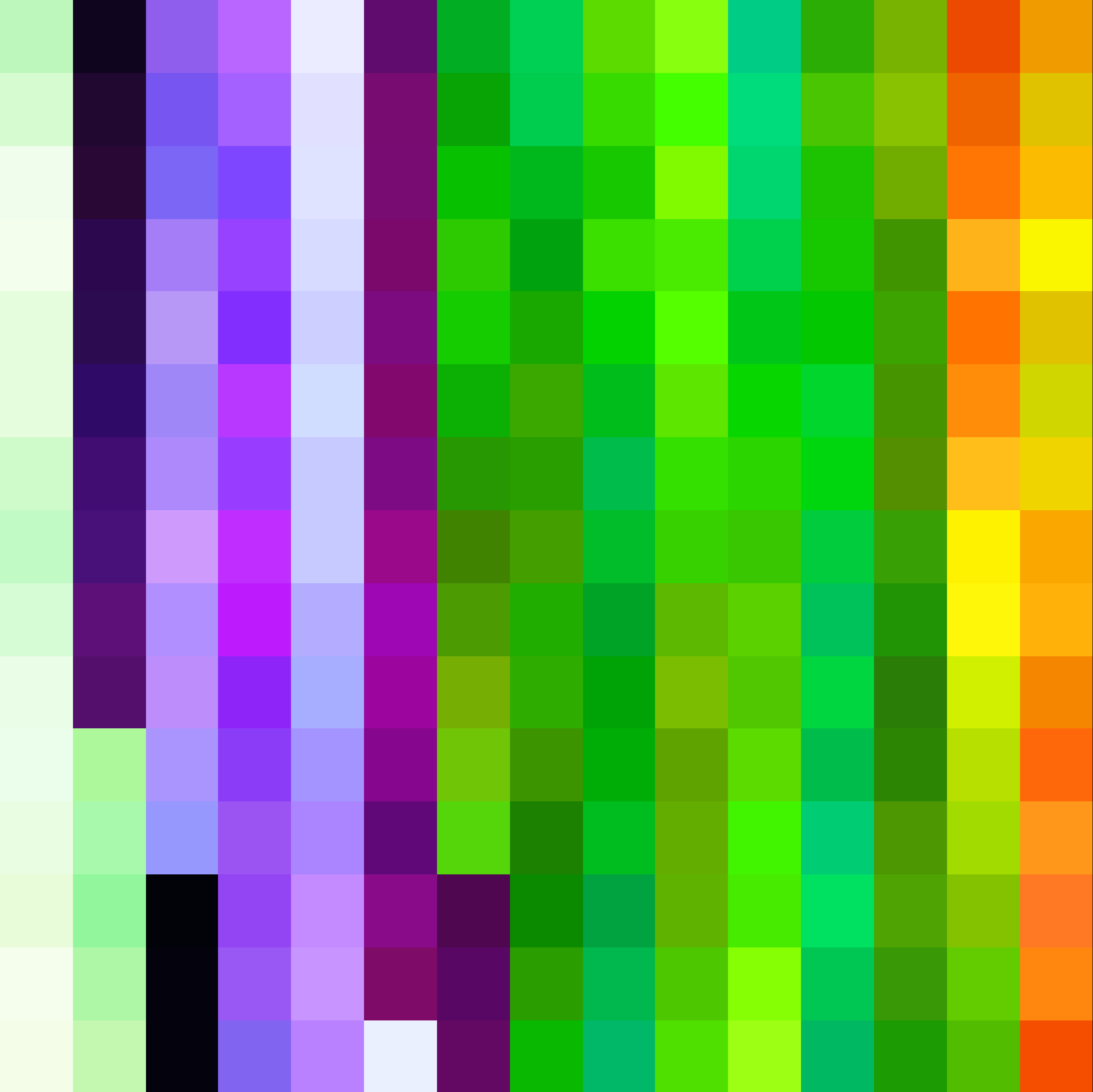
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has a bit of violet, a bit of orange, a bit of indigo, a bit of magenta, a little bit of purple, a little bit of blue, a little bit of yellow, and a tiny bit of lime in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has quite some orange, and quite some purple in it.
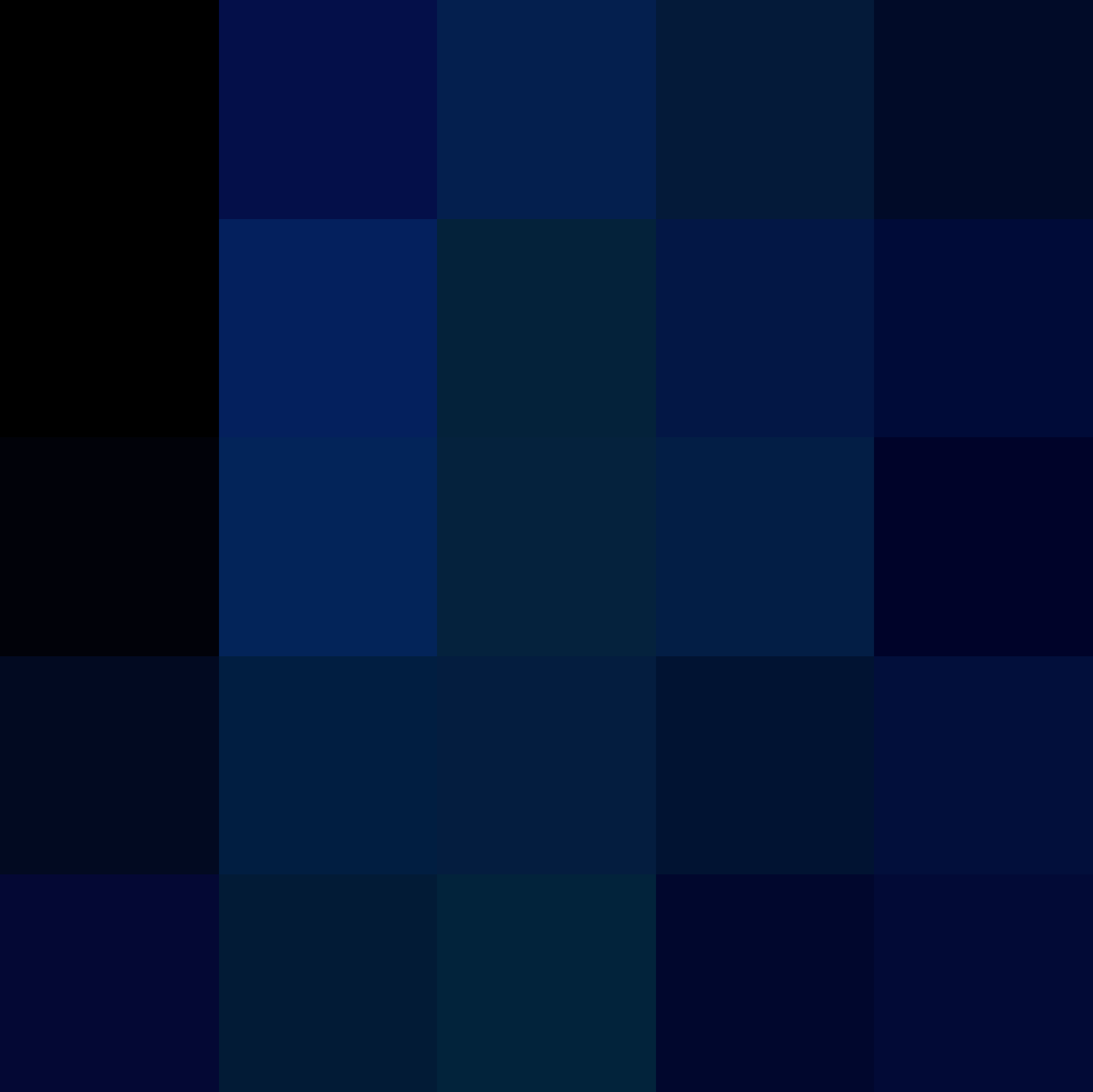
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some red, quite some purple, and a little bit of violet in it.
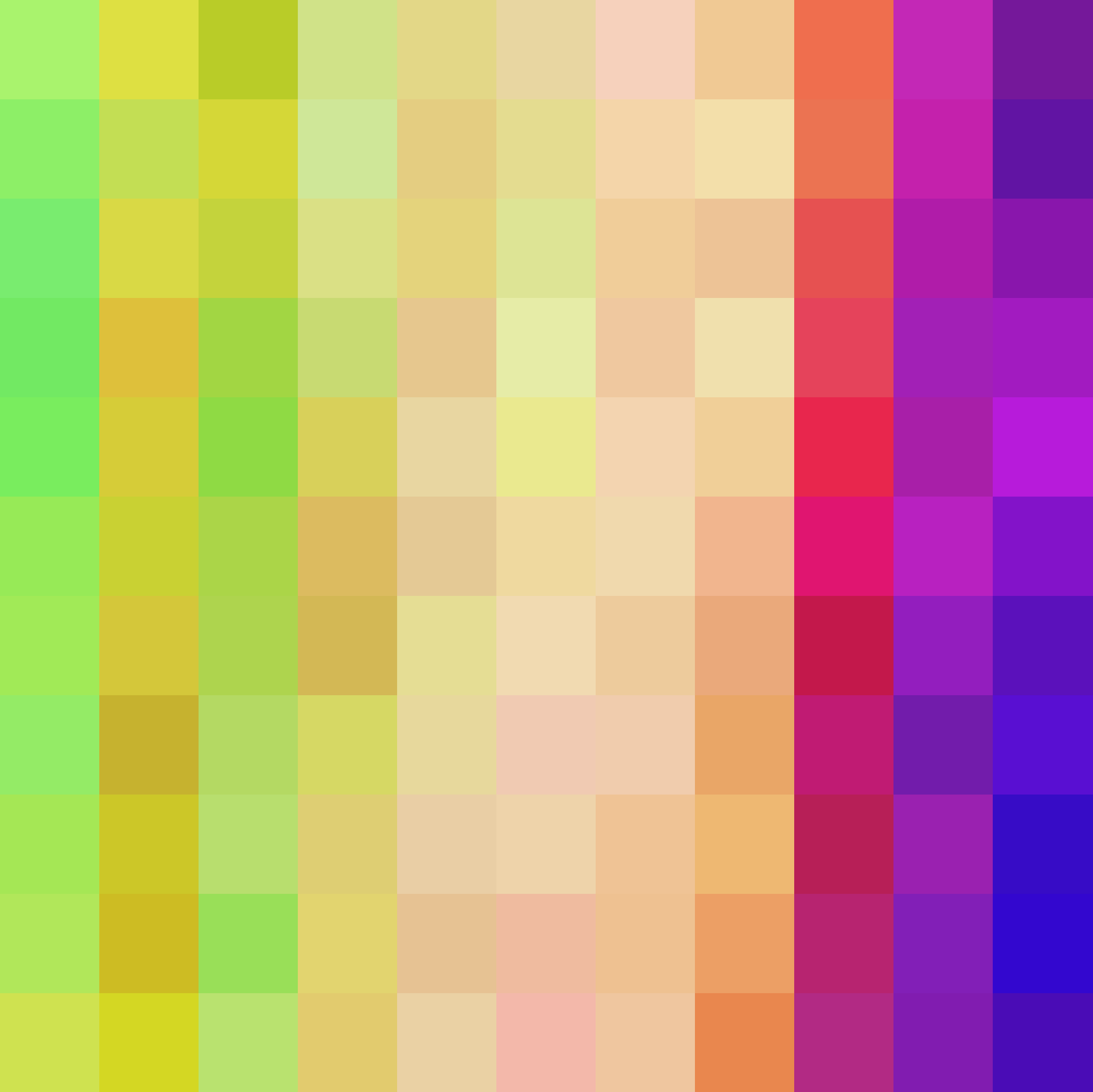
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has a lot of purple, and a little bit of rose in it.
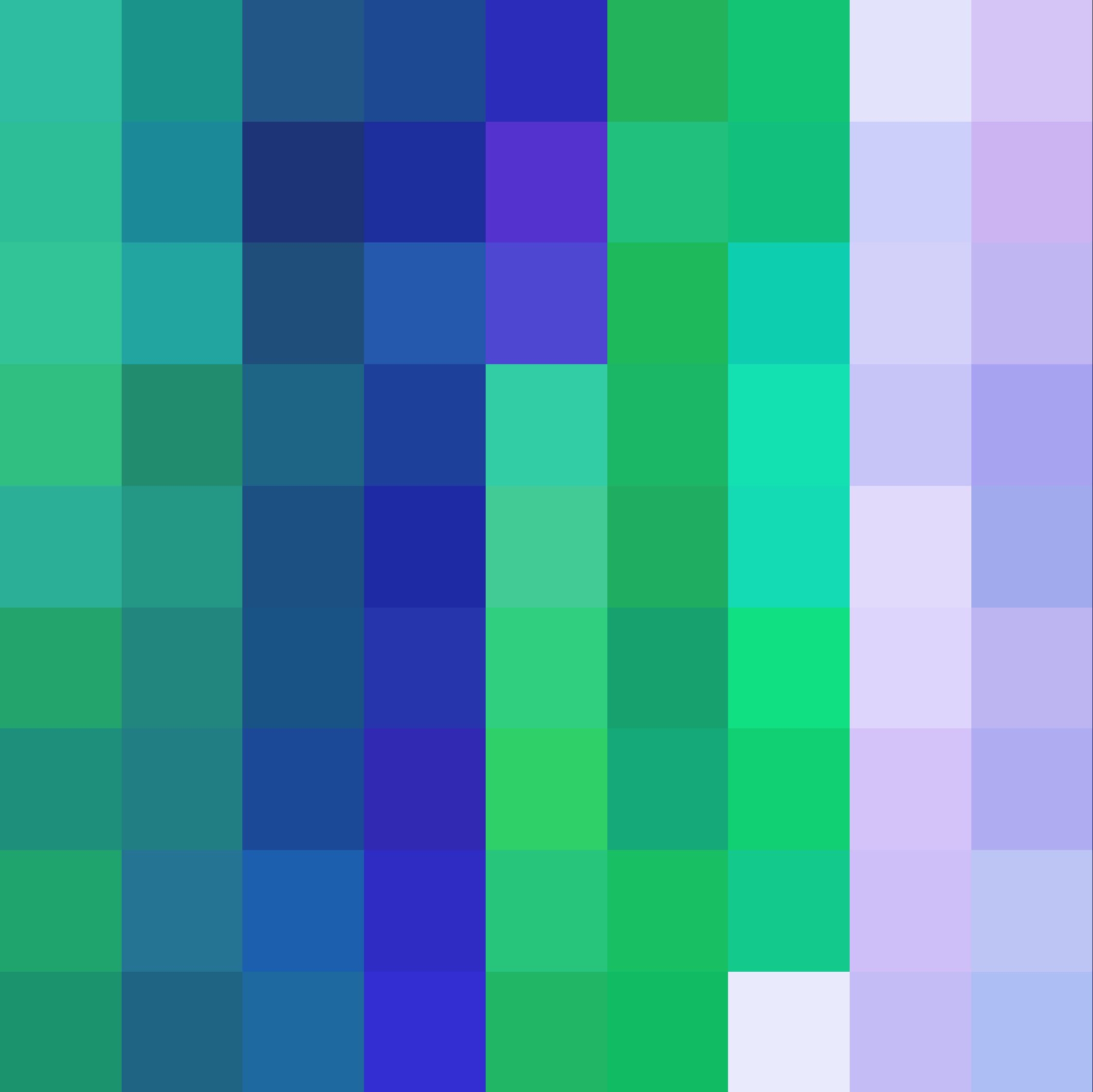
This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, but it also has quite some cyan, some blue, some green, a little bit of orange, a little bit of lime, and a tiny bit of yellow in it.
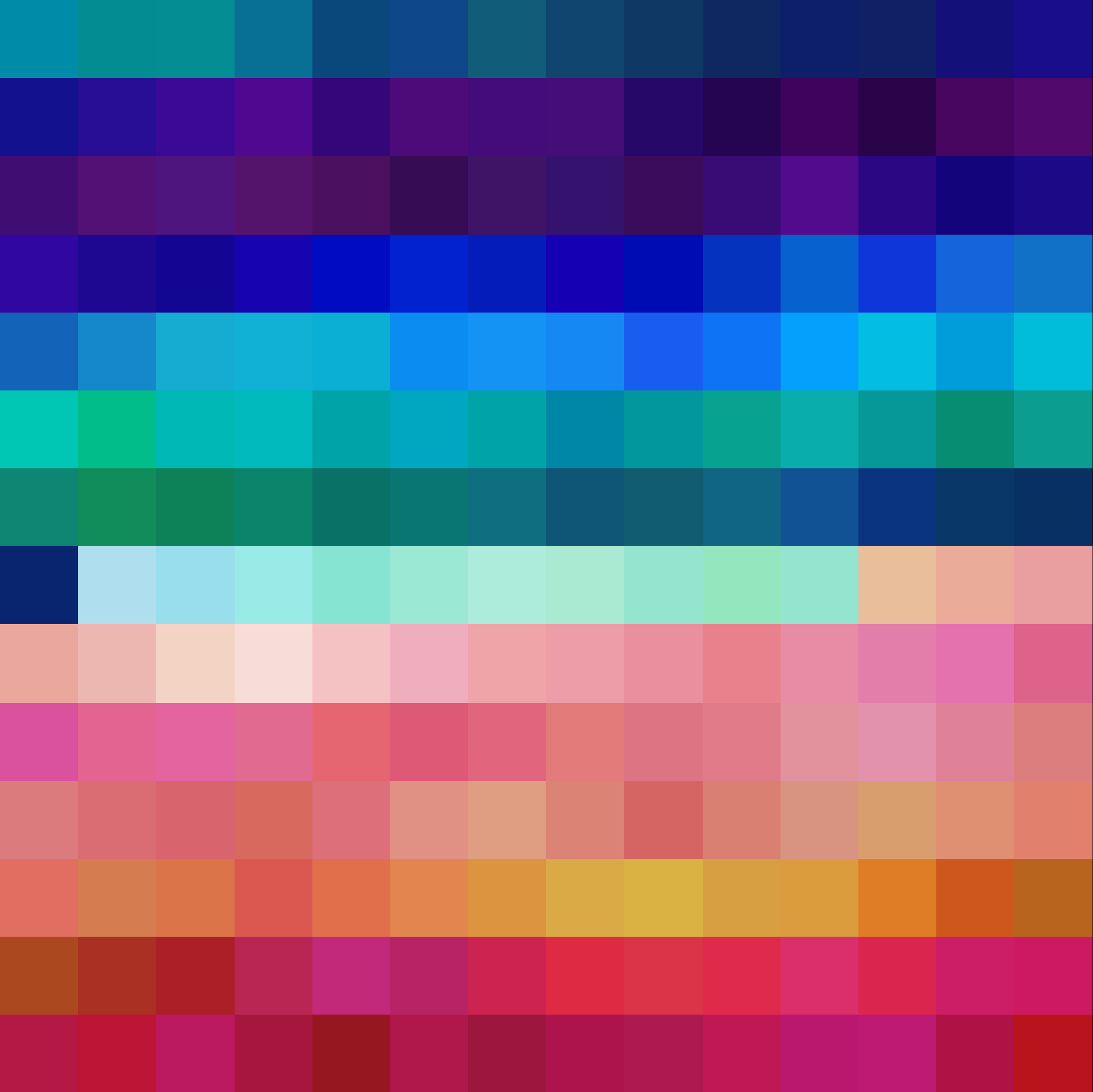
A monochrome grid of 25 blocks. It's blue.

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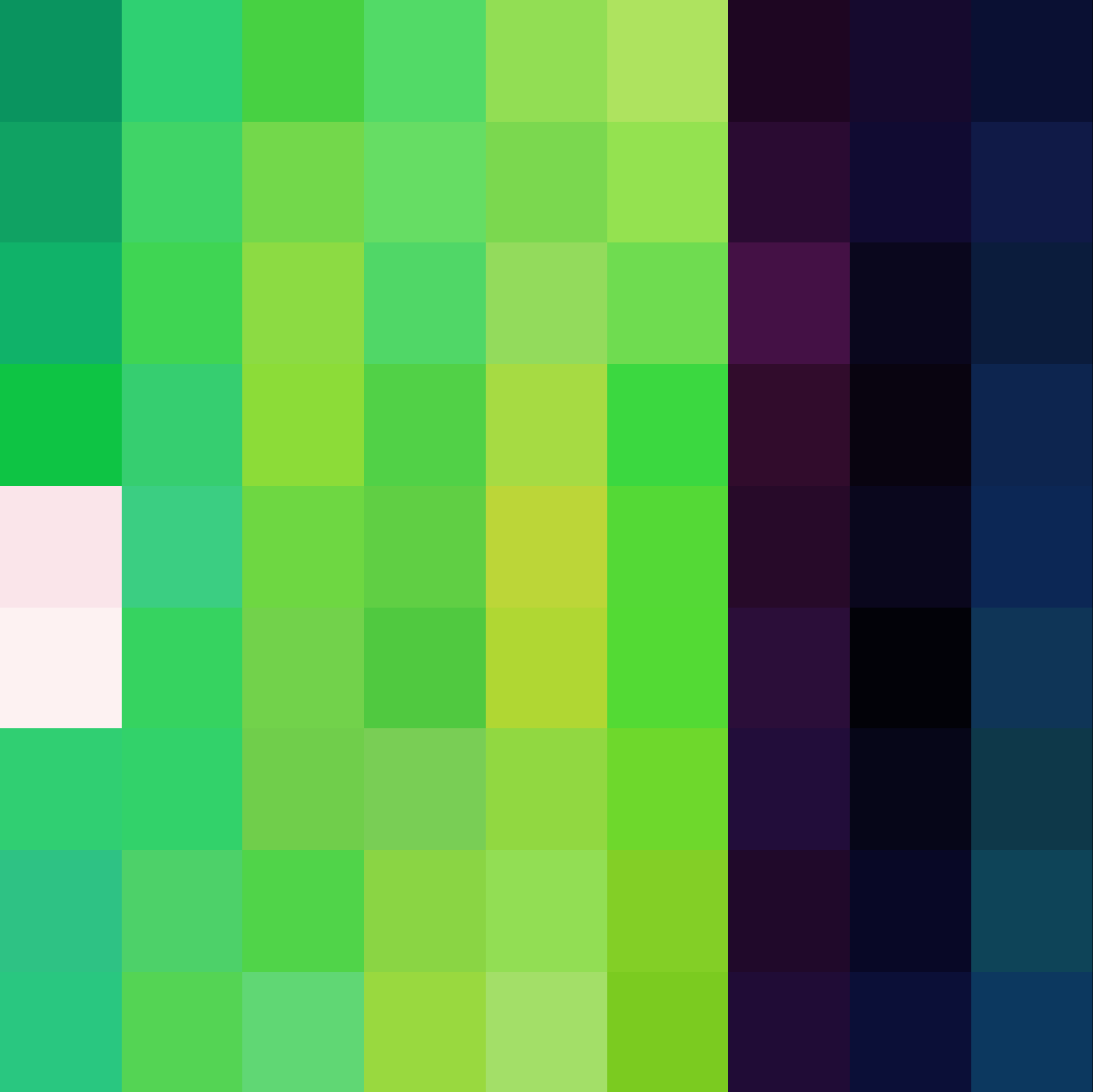
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly green, but it also has quite some blue, quite some indigo, some cyan, and a tiny bit of violet in it.

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

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has a lot of rose, and a little bit of red in it.
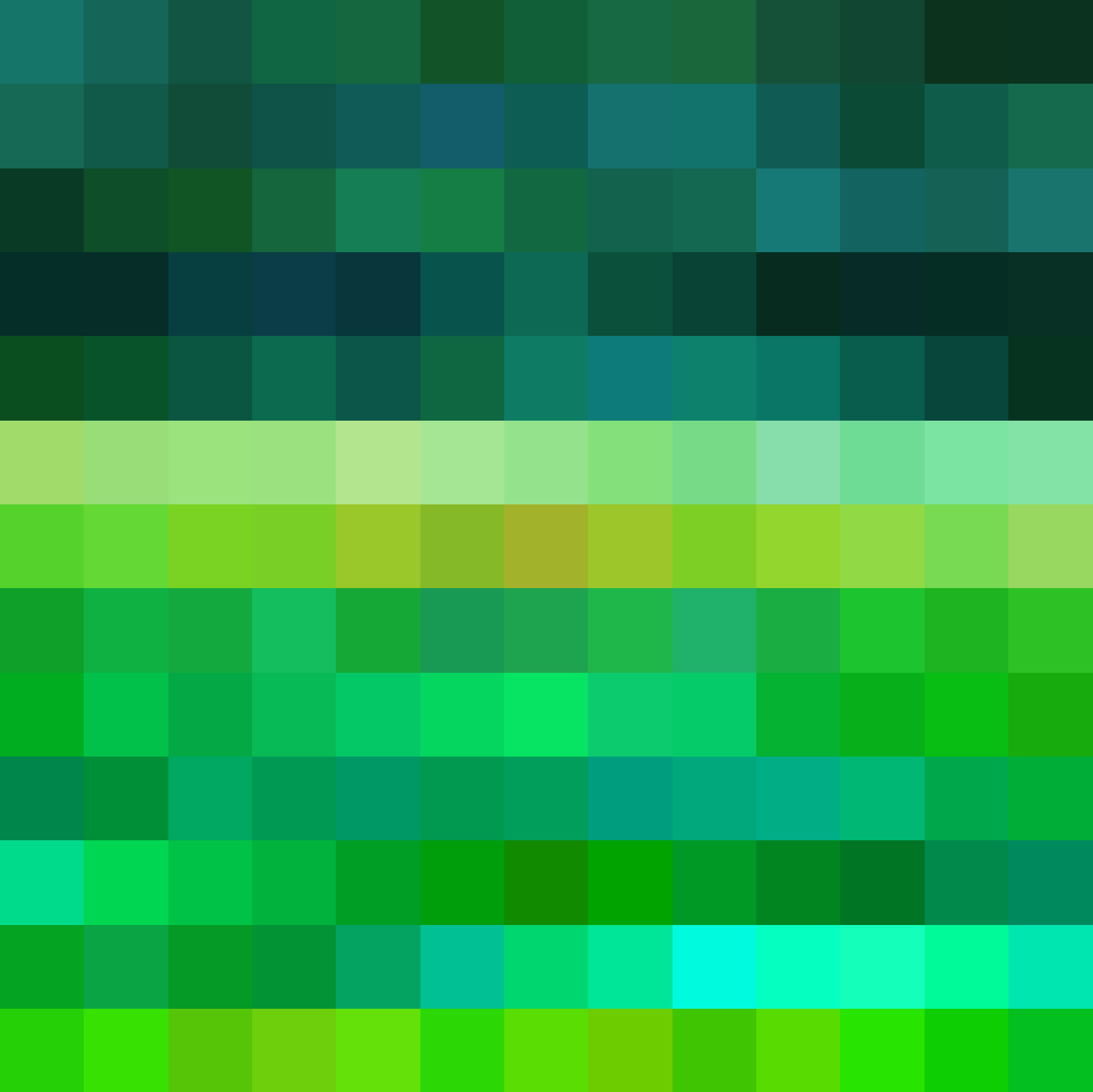
The cells in this 9 by 9 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, a little bit of indigo, a little bit of purple, a little bit of magenta, a little bit of violet, a tiny bit of red, a tiny bit of yellow, and a tiny bit of lime in it.

This colourful gradient, generated in this 10 by 10 pixel grid, is mostly yellow, and it also has quite some orange, some red, a little bit of green, and a tiny bit of lime in it.
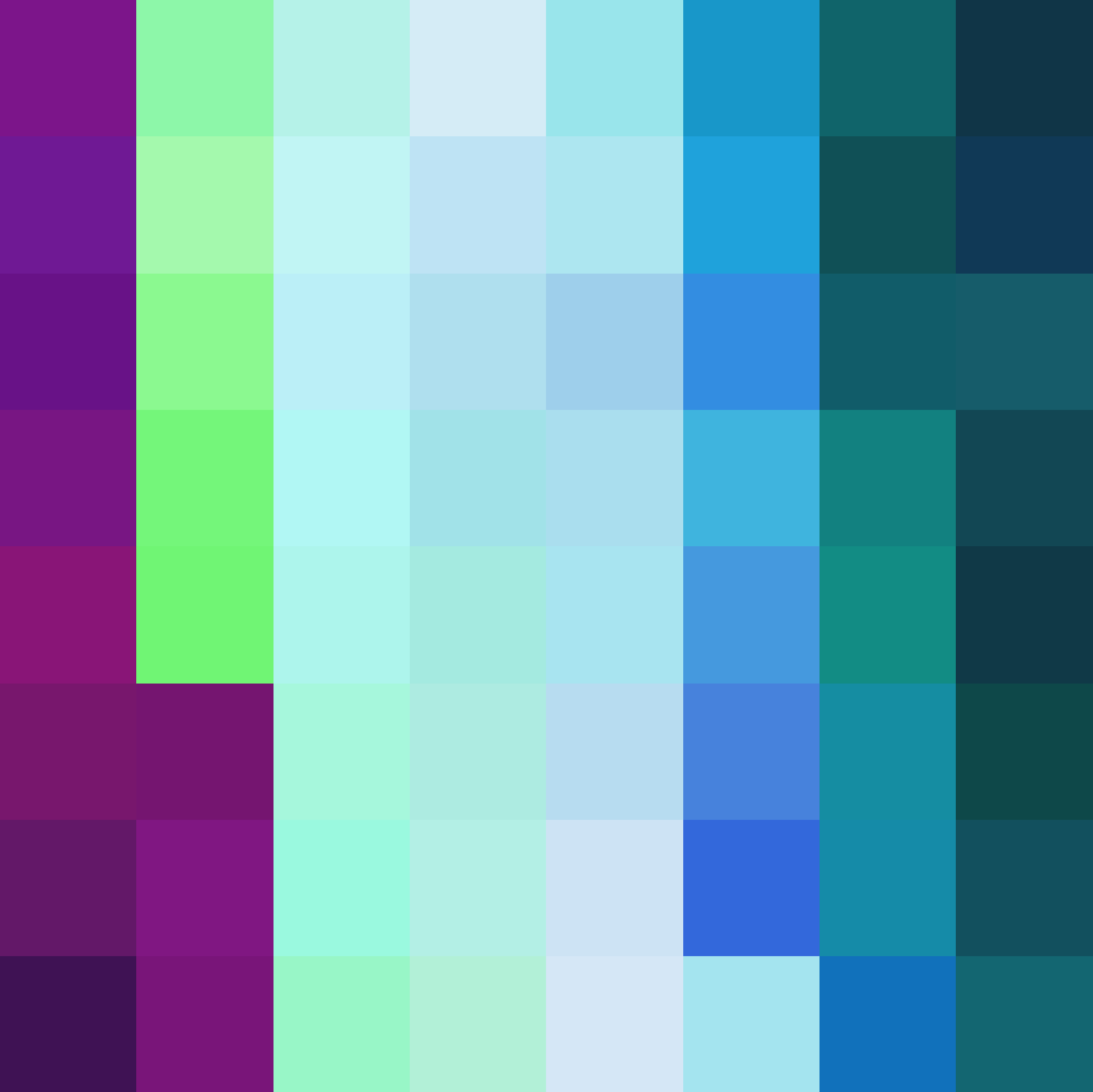
The cells in this 10 by 10 pixel grid form a two tone gradient. It is mostly red, and it also has a tiny bit of orange in it.

A grid of 169 blocks. It's mostly green, and it also has quite some cyan, a tiny bit of lime, and a tiny bit of yellow in it.
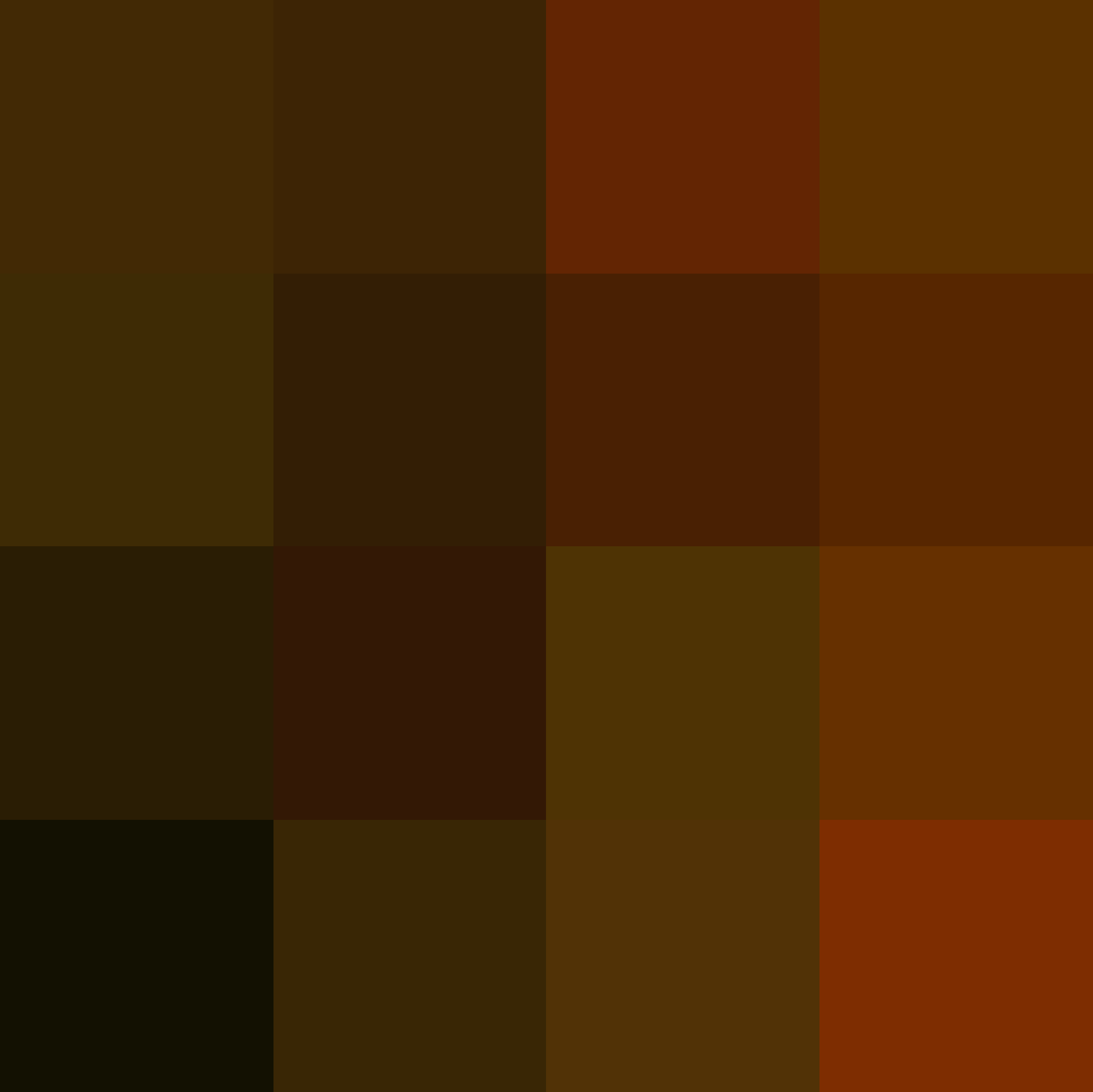
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly orange, and it also has a little bit of yellow in it.

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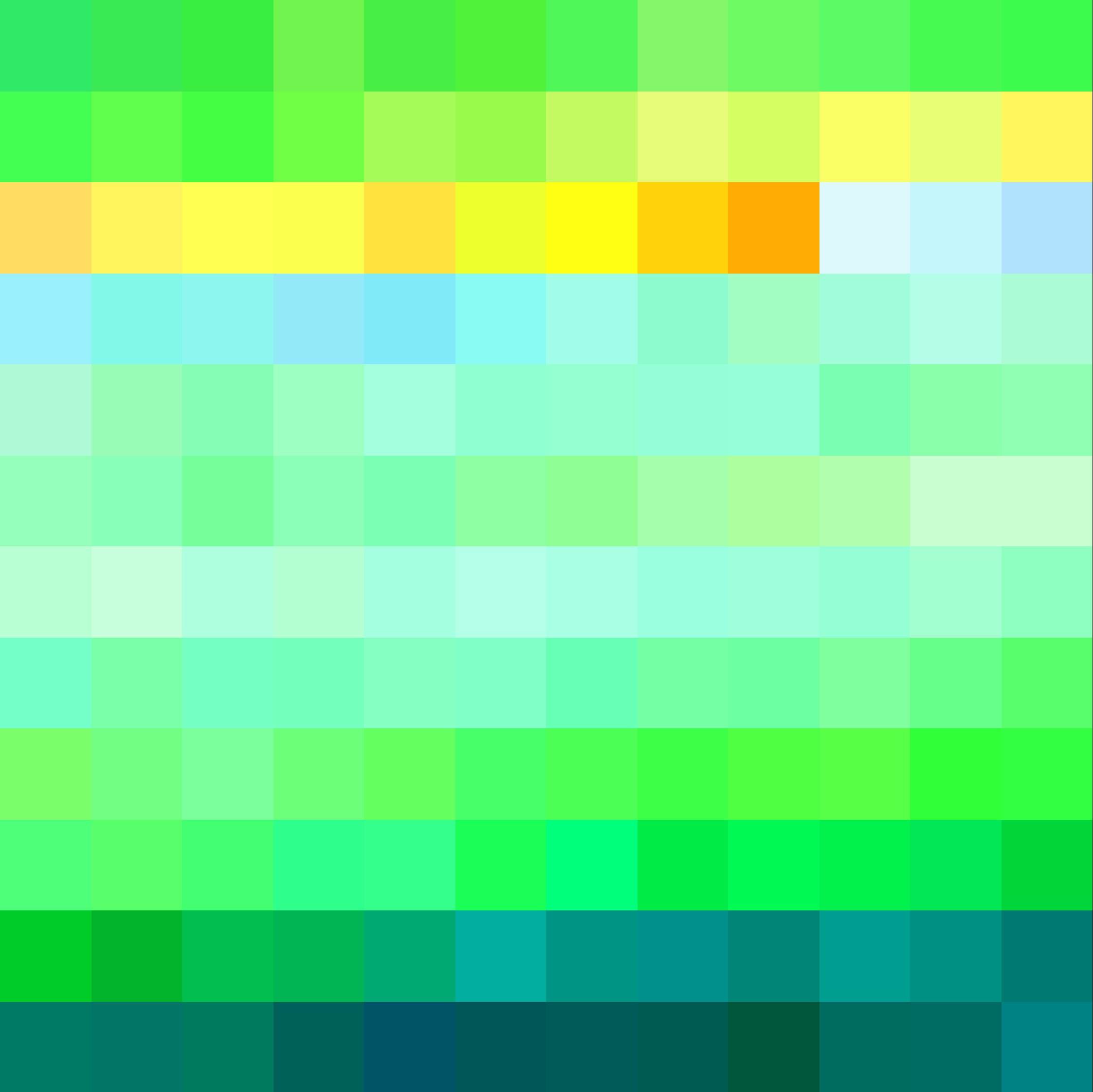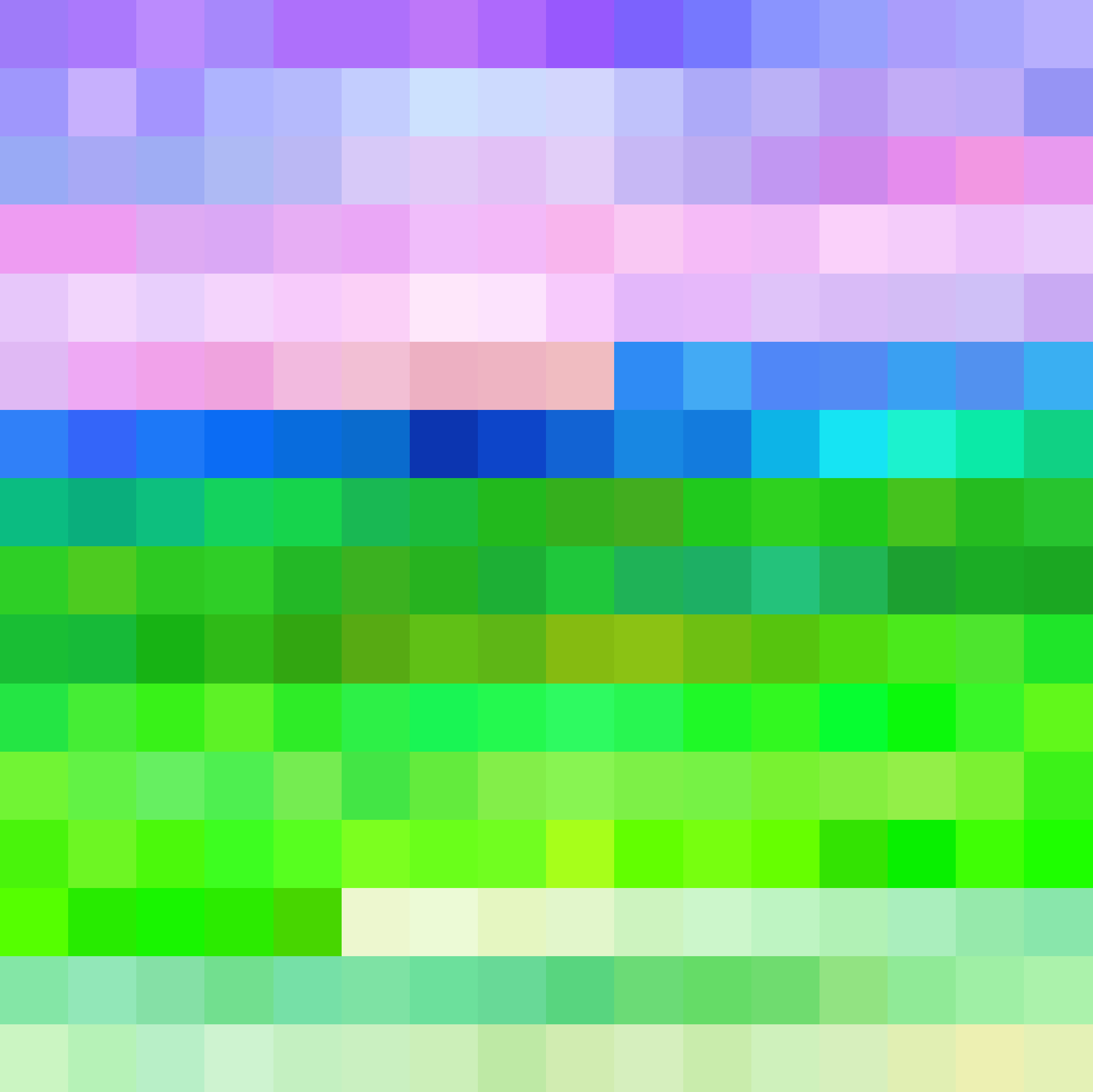
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, but it also has some cyan, a bit of yellow, a tiny bit of lime, a tiny bit of orange, and a tiny bit of blue in it.
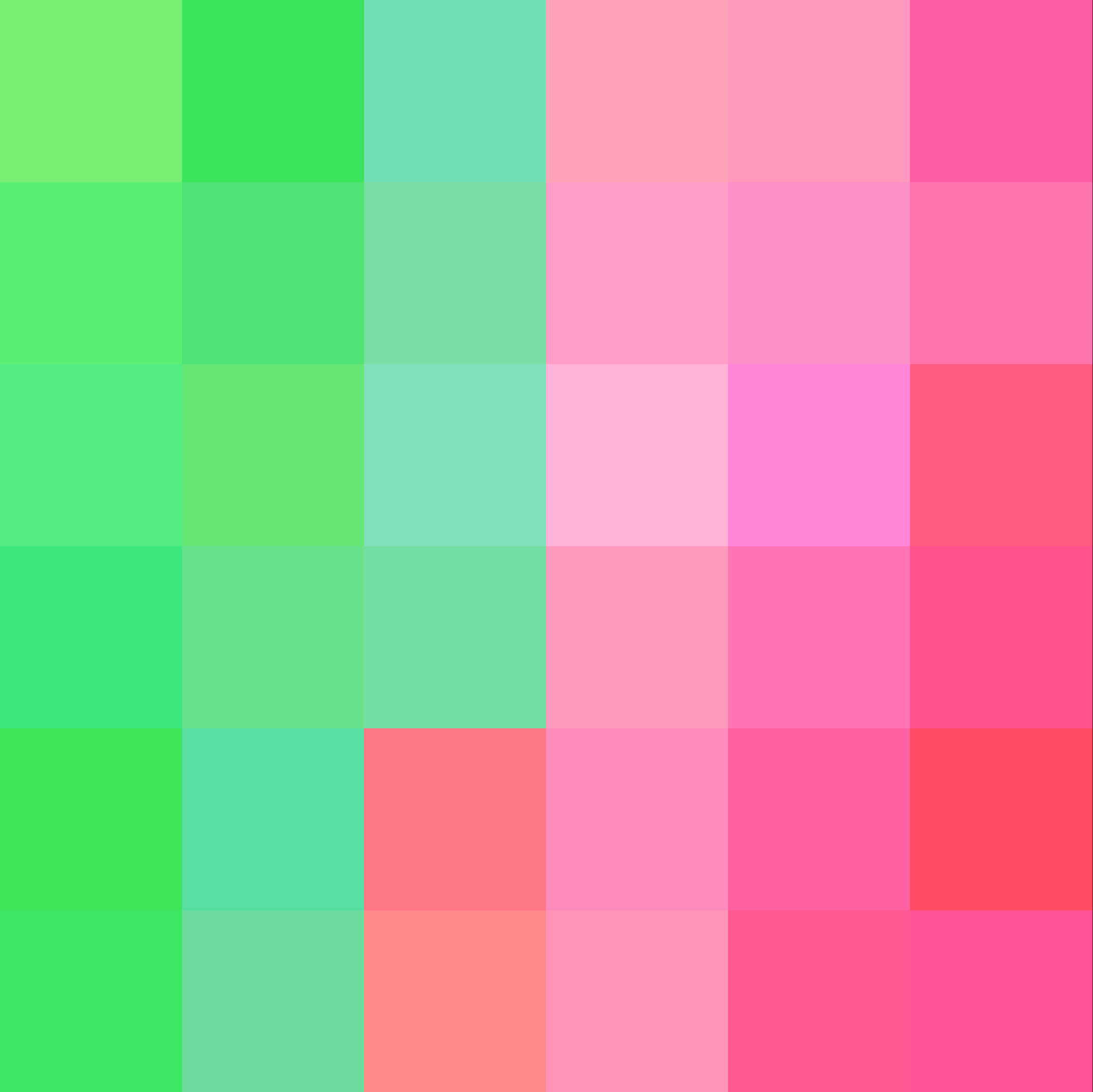
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some rose, some red, and a little bit of magenta in it.

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

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some blue, a bit of magenta, a bit of indigo, a bit of purple, a little bit of violet, a tiny bit of lime, a tiny bit of rose, a tiny bit of red, a tiny bit of cyan, and a tiny bit of yellow in it.
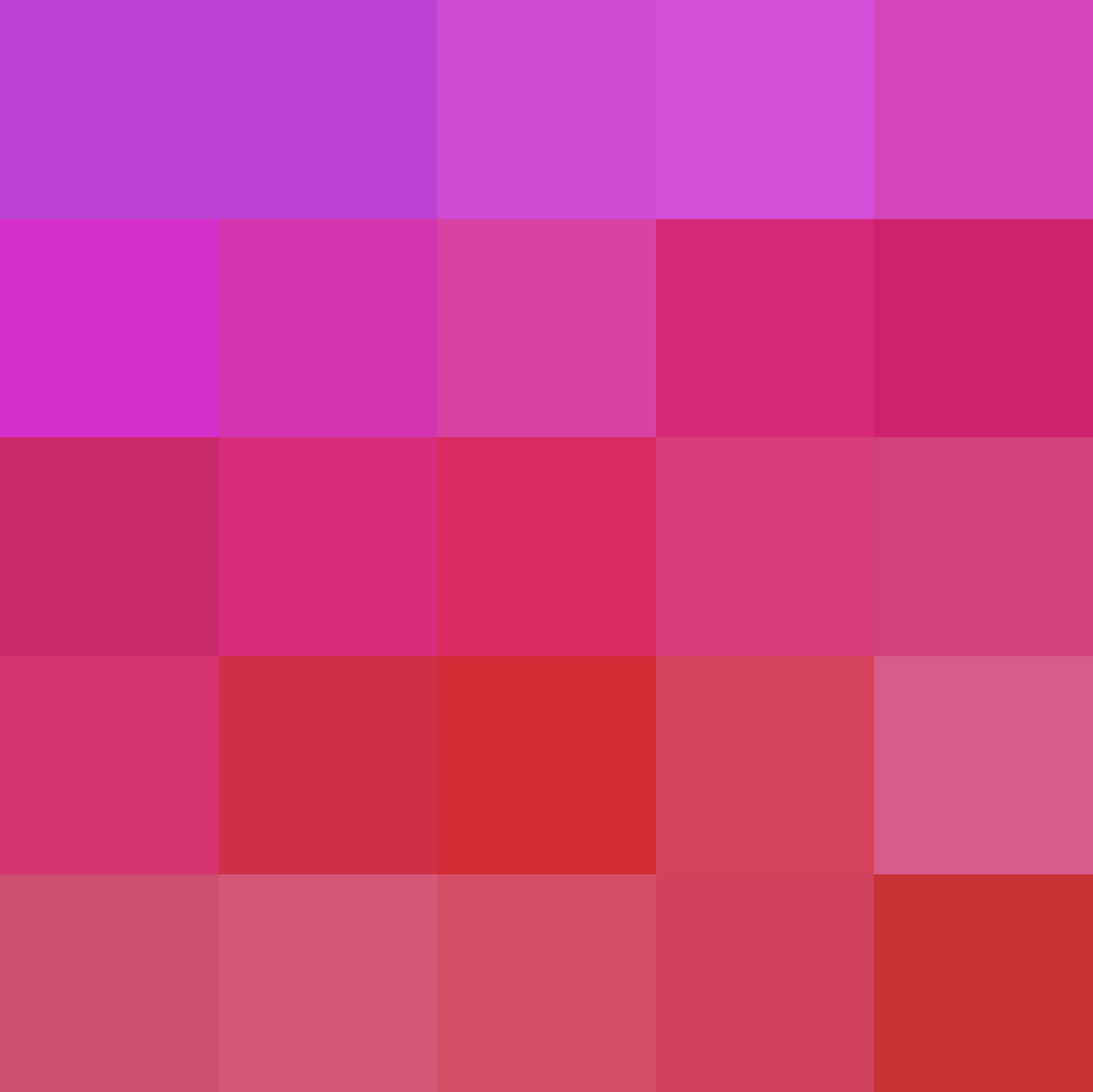
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly rose, but it also has quite some red, quite some magenta, and a bit of purple in it.
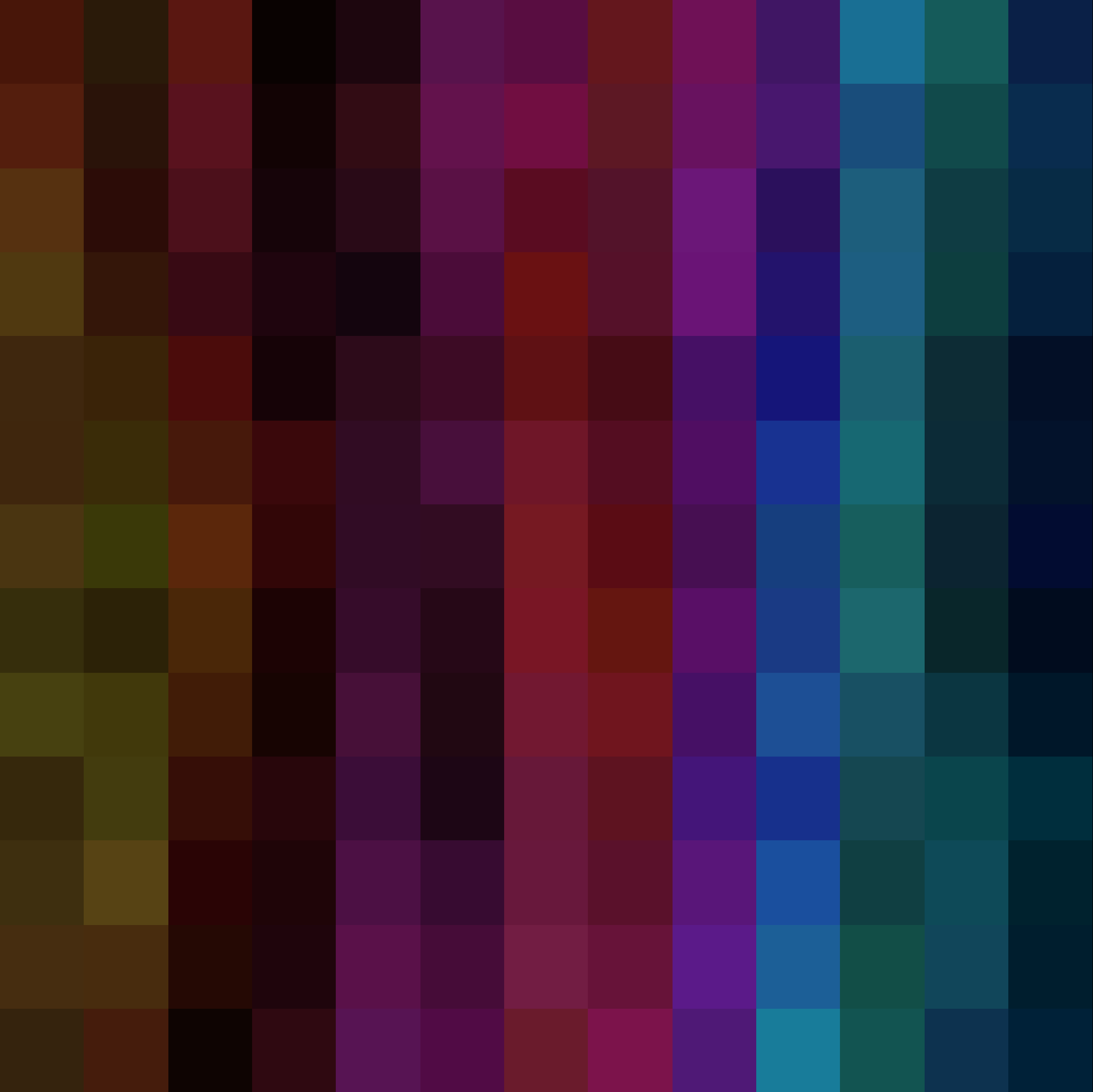
This gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has some orange, and a little bit of yellow in it.

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

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly magenta, and it also has quite some red, and quite some rose in it.

Here's a 7 by 7 pixelated grid that forms a monochrome gradient. It is green.

Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and a bit of blue in it.
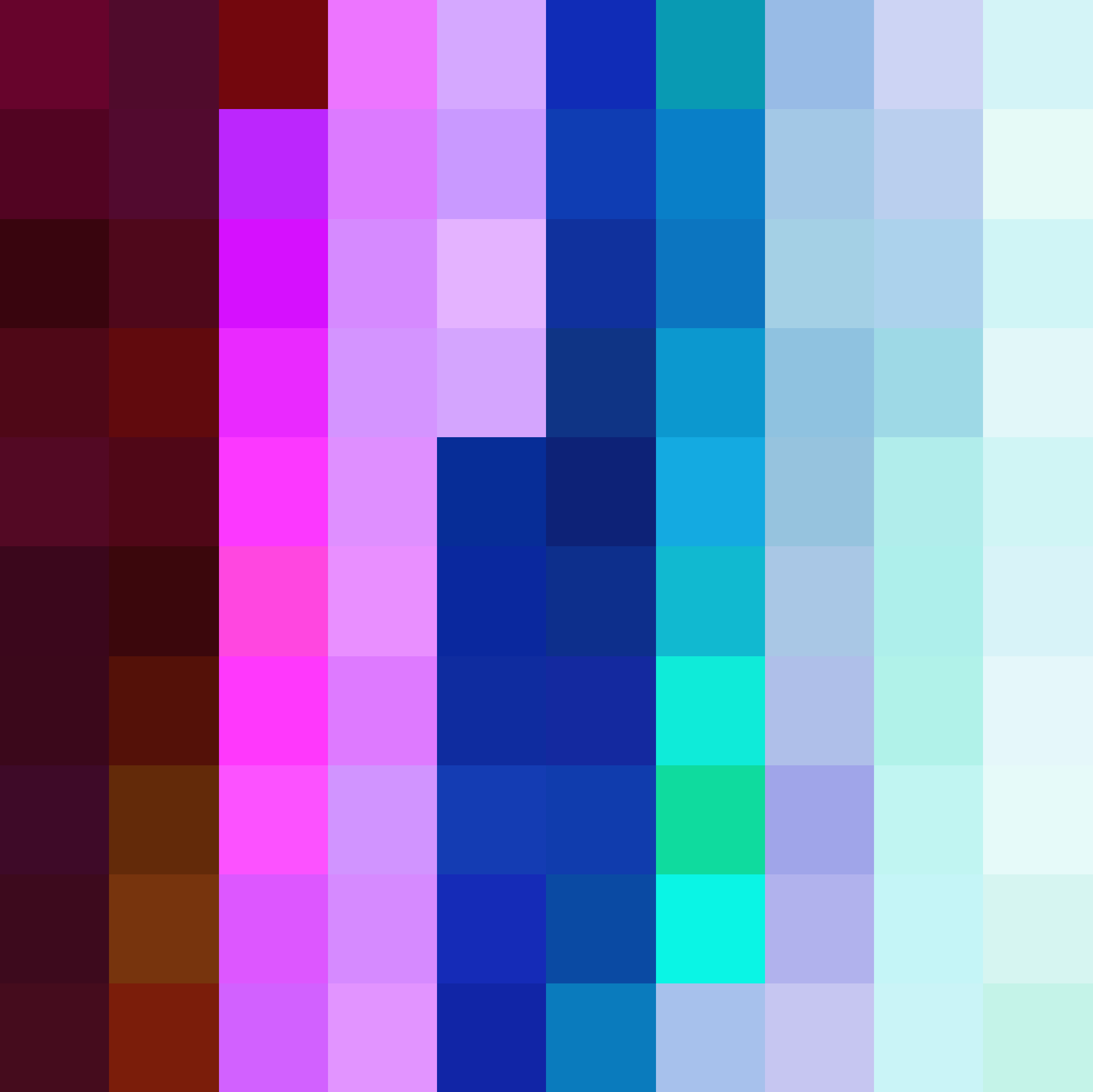
The colourful gradient in this 7 by 7 pixel grid is mostly magenta, and it also has a lot of green, a bit of rose, a little bit of purple, and a tiny bit of red in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, and it also has a lot of rose, and a little bit of red in it.

A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, some yellow, a little bit of rose, a tiny bit of lime, and a tiny bit of green in it.

The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some cyan, some purple, a bit of rose, a bit of red, a bit of magenta, a tiny bit of orange, a tiny bit of violet, and a tiny bit of green in it.
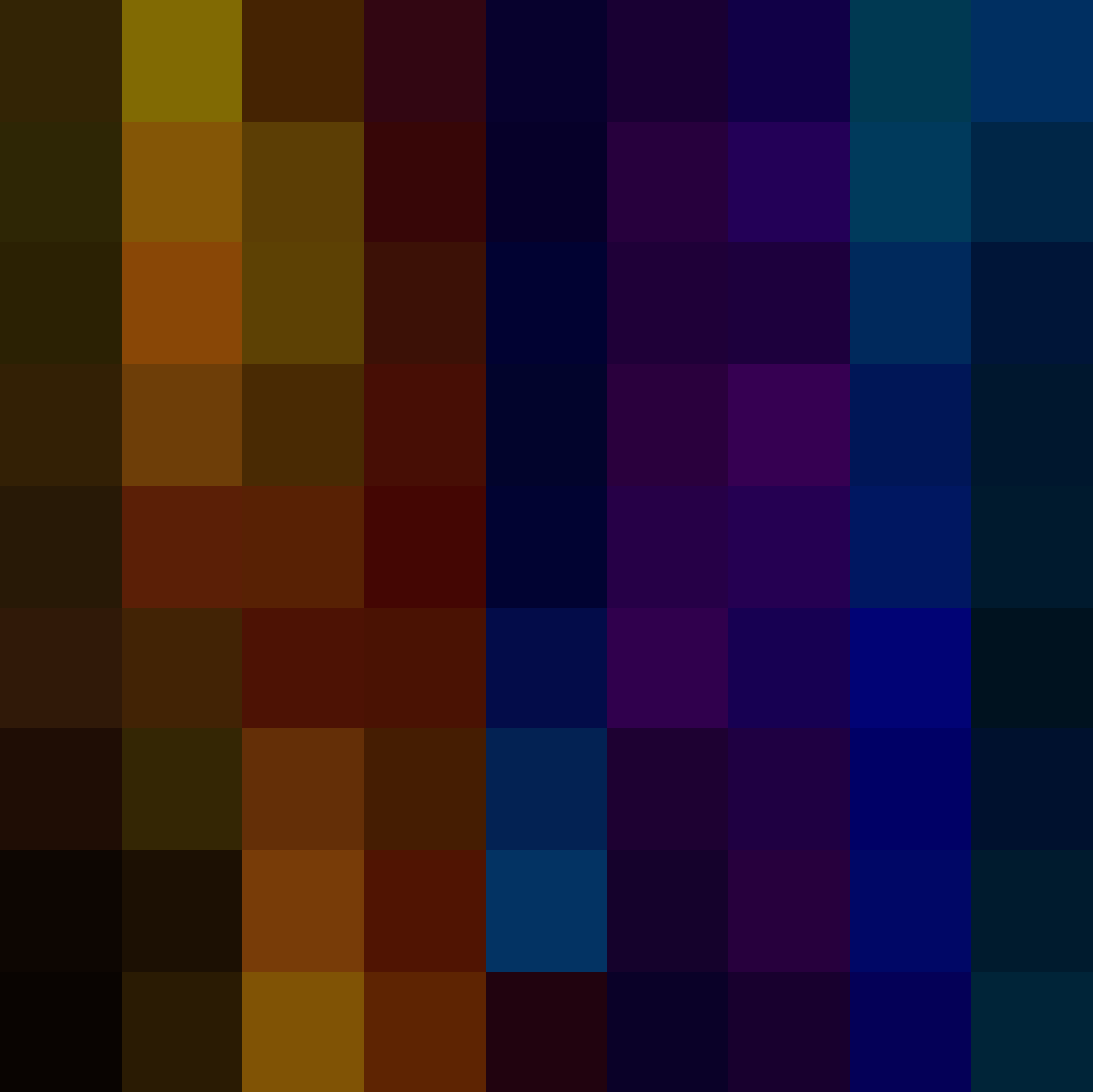
The very colourful gradient in this 9 by 9 pixel grid is mostly orange, but it also has quite some blue, some red, some purple, a bit of indigo, a bit of violet, and a little bit of yellow in it.

An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some green, some lime, some red, some orange, a bit of rose, and a little bit of magenta in it.

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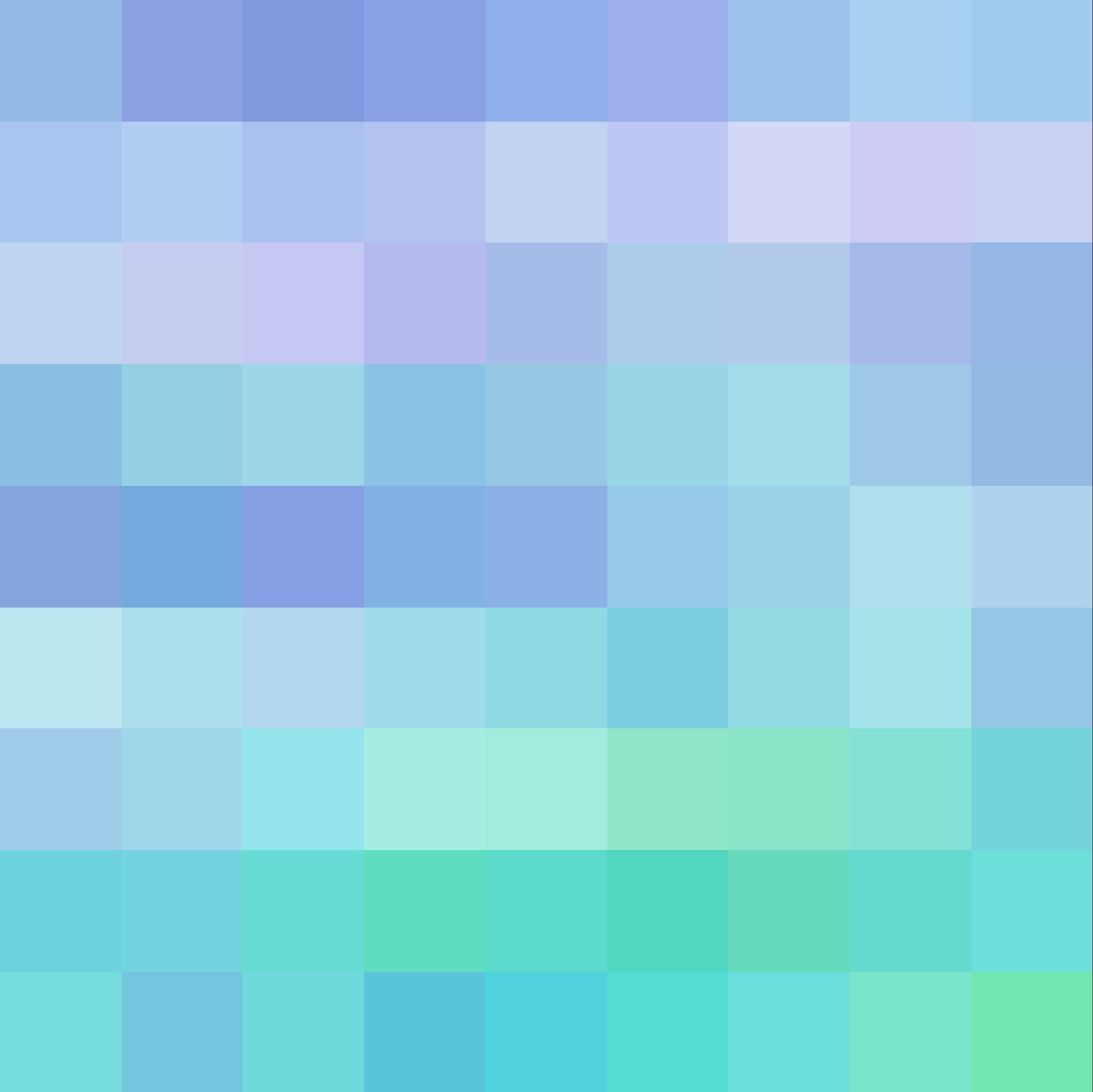
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, a little bit of green, and a tiny bit of indigo in it.

The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly blue, and it also has quite some red, quite some cyan, some indigo, and a little bit of orange in it.
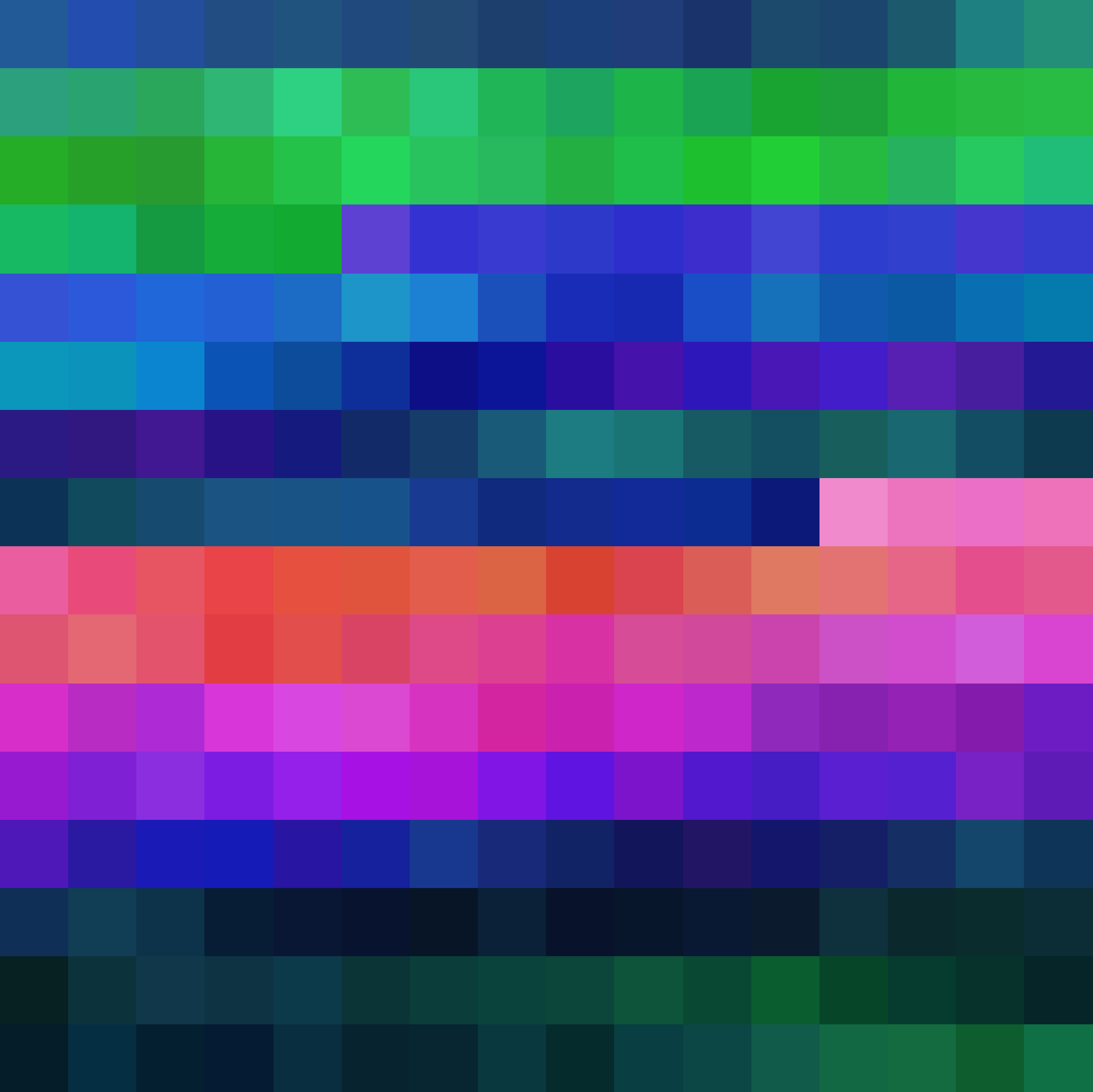
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, and it also has some green, a bit of cyan, a bit of indigo, a bit of magenta, a bit of red, a little bit of purple, a little bit of rose, and a tiny bit of violet in it.
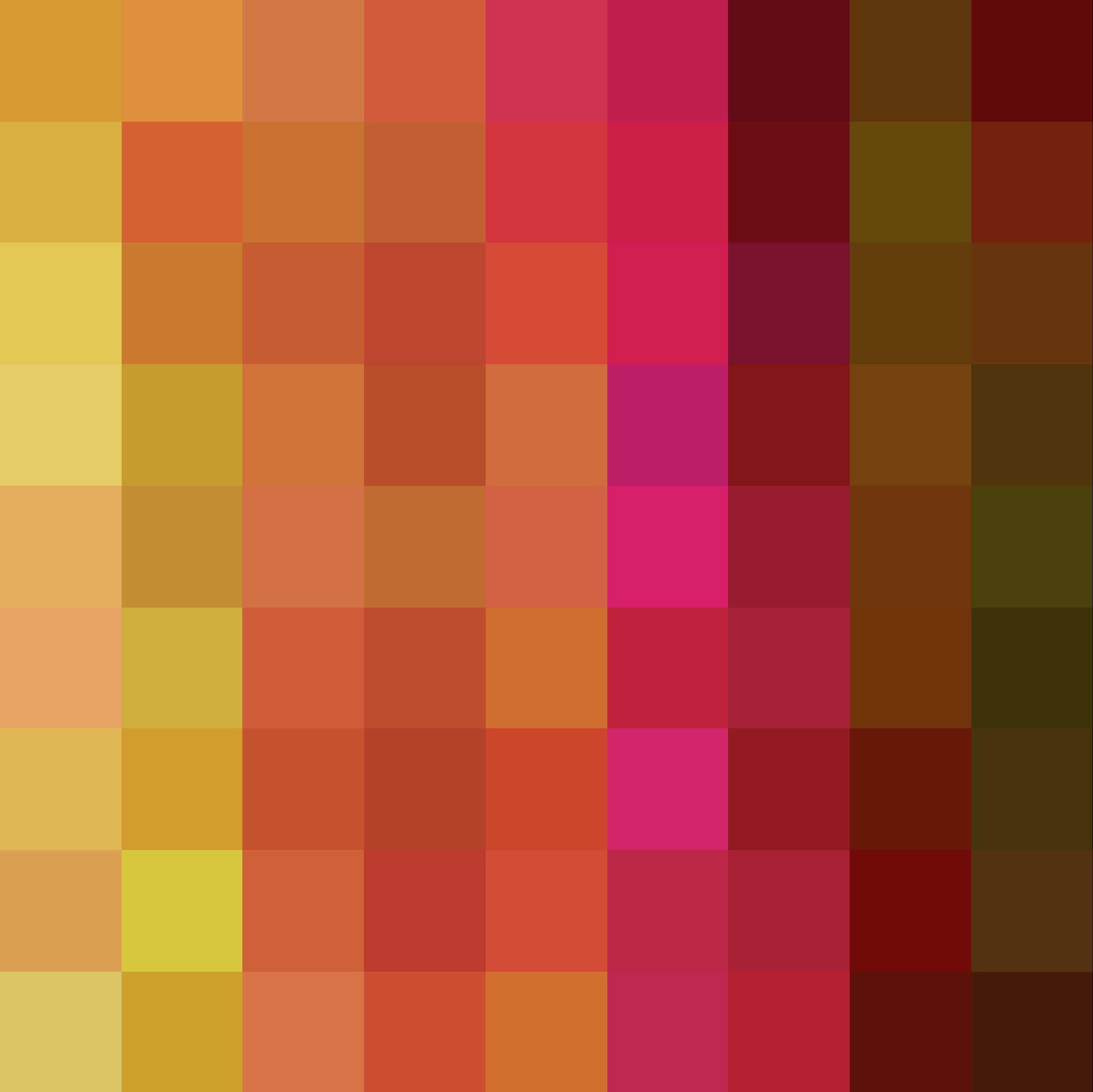
There's a pixel gradient in this 9 by 9 grid. It is mostly red, and it also has a lot of orange, and a bit of yellow in it.

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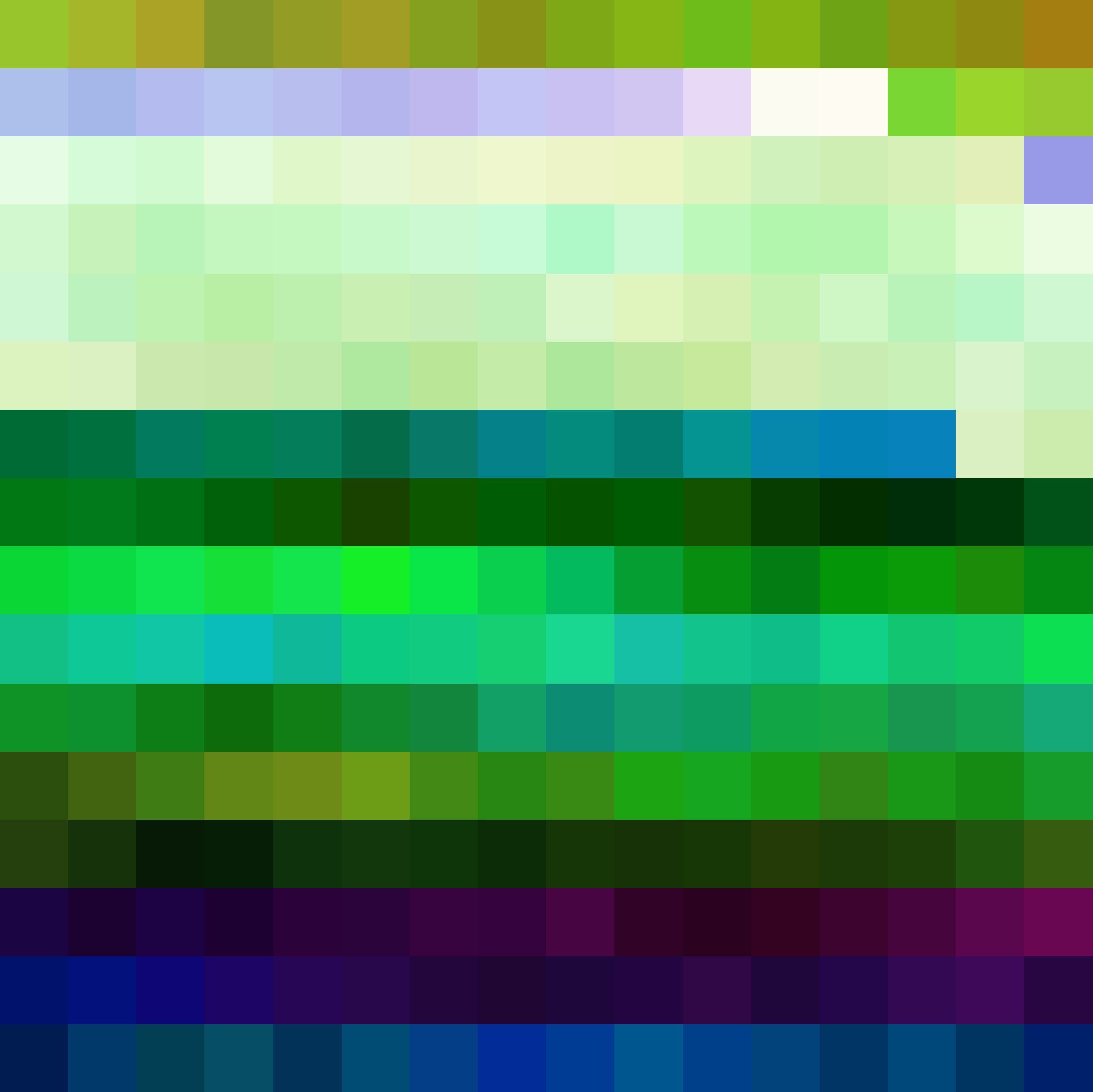
This pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, and it also has quite some rose, a little bit of yellow, and a little bit of orange in it.

This two tone pixel gradient—it is 7 cells wide, 7 cells high—is mostly cyan, and it also has quite some green in it.
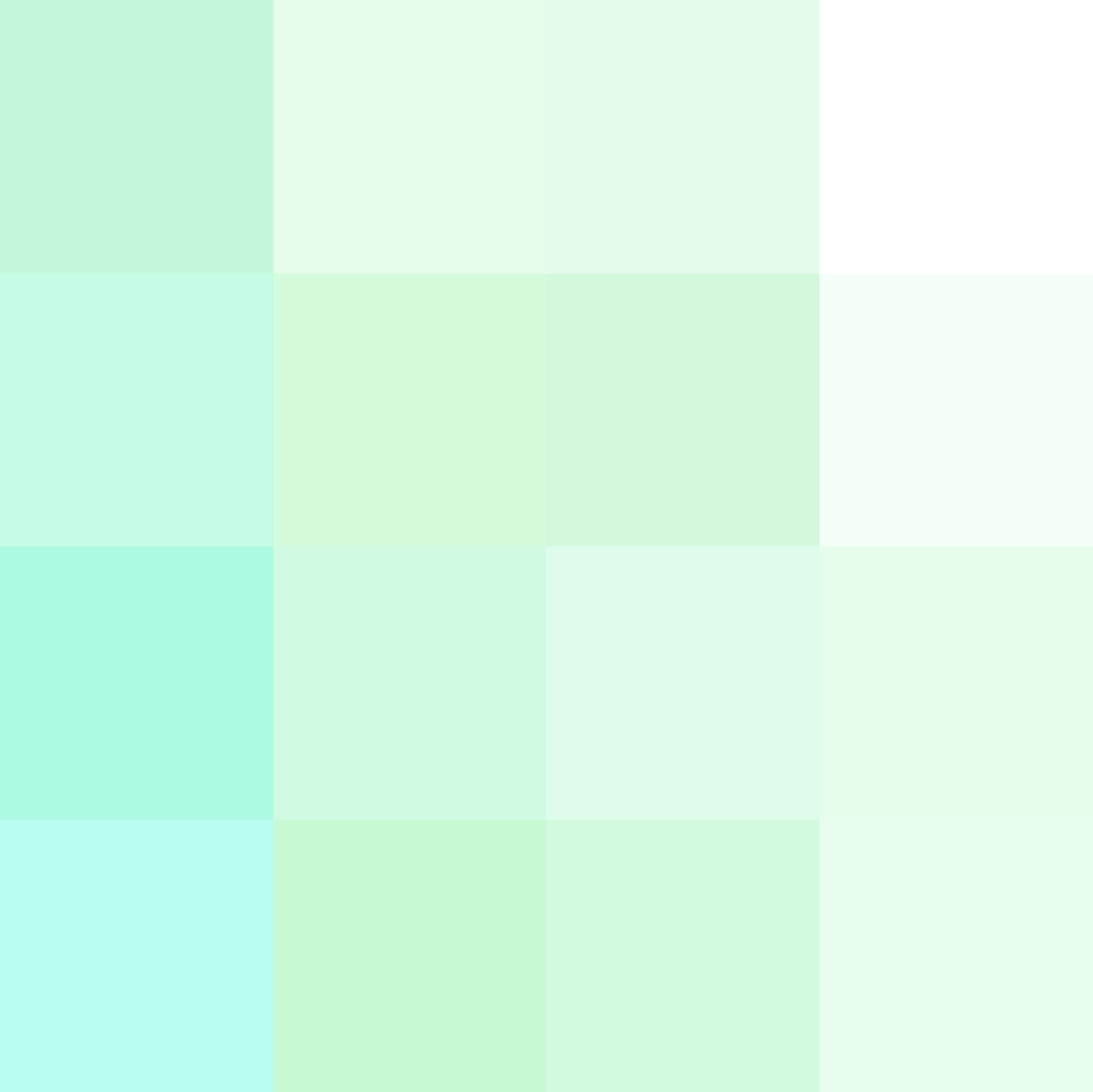
The gradient in this 7 by 7 pixel grid is mostly green, and it also has some yellow, and some lime in it.
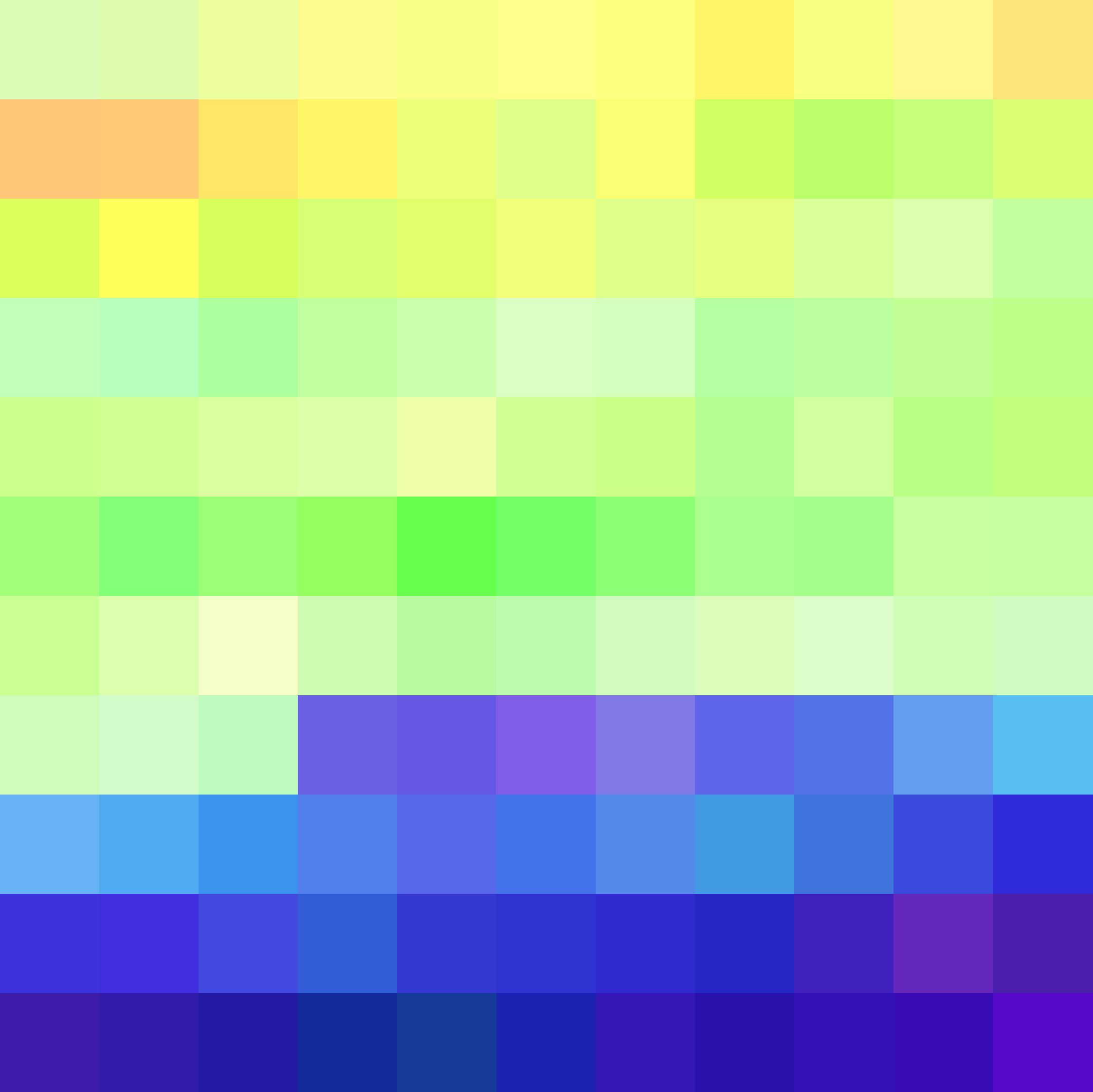
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some blue, a little bit of cyan, a little bit of yellow, a little bit of purple, a little bit of lime, a little bit of violet, a little bit of magenta, a tiny bit of indigo, and a tiny bit of orange in it.
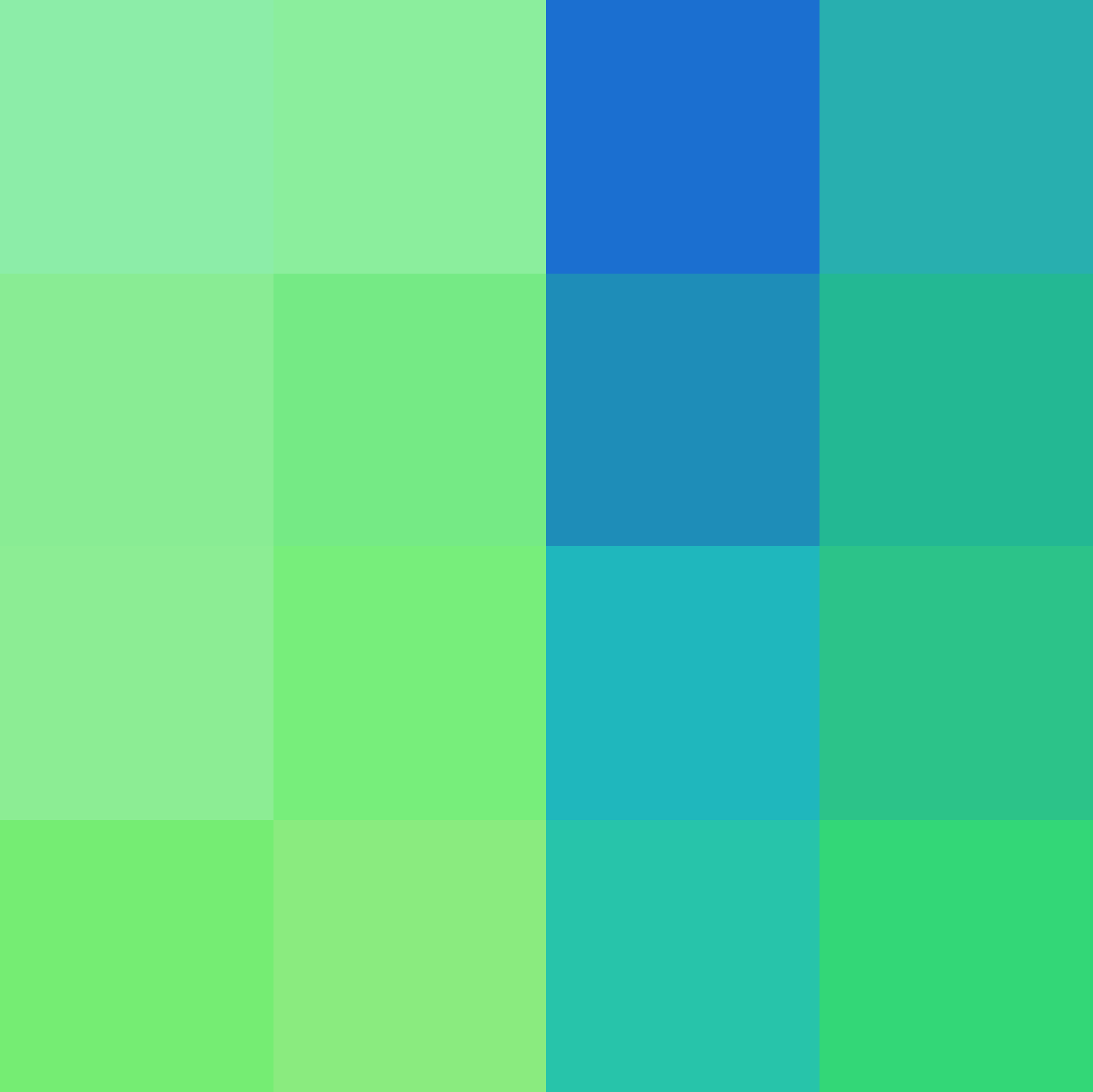
A grid of 16 blocks. It's mostly green, and it also has quite some cyan, and some blue in it.
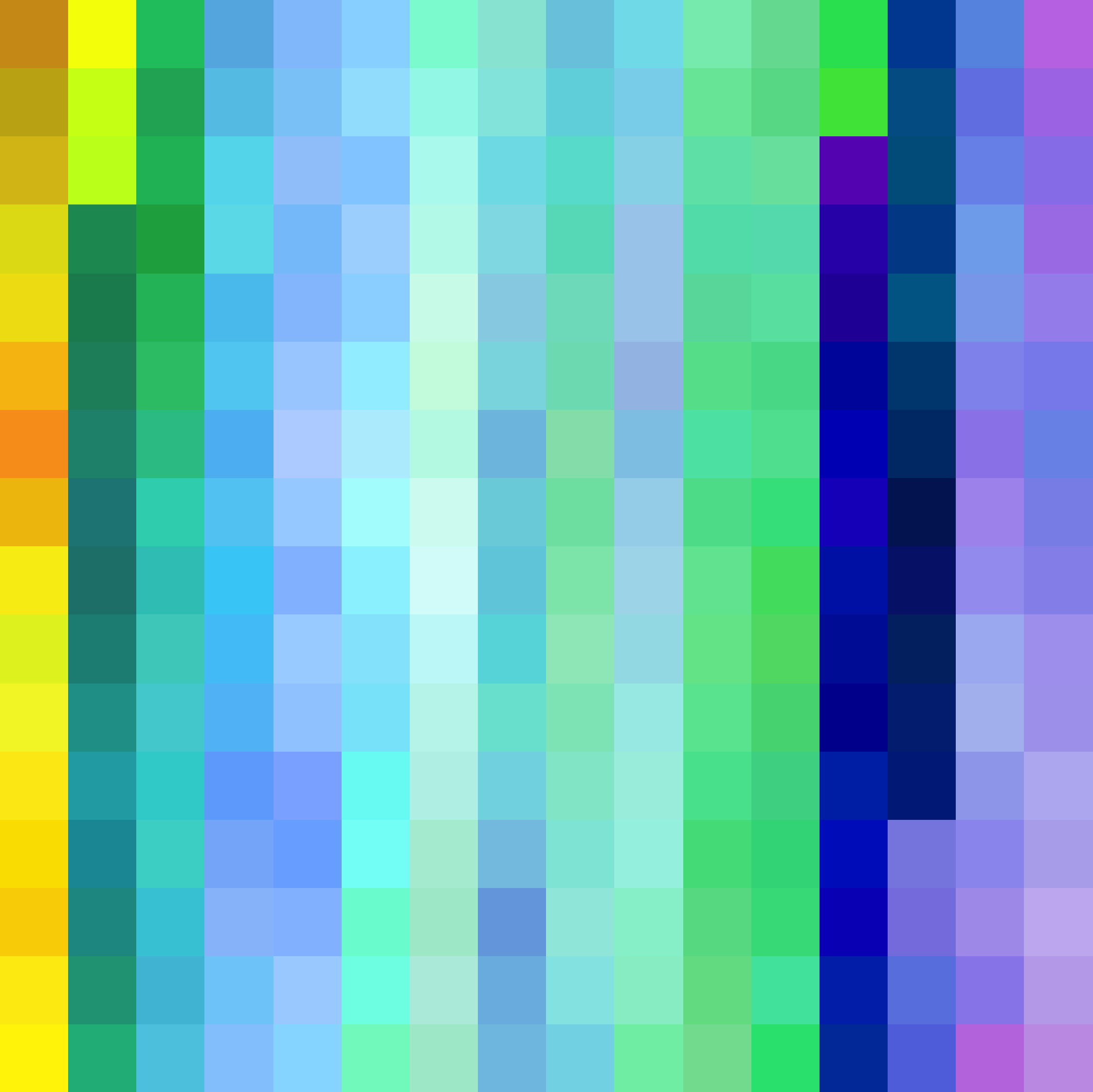
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly green, and it also has a little bit of cyan in it.

The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, and it also has some blue, some indigo, some yellow, a bit of lime, a tiny bit of orange, and a tiny bit of violet in it.
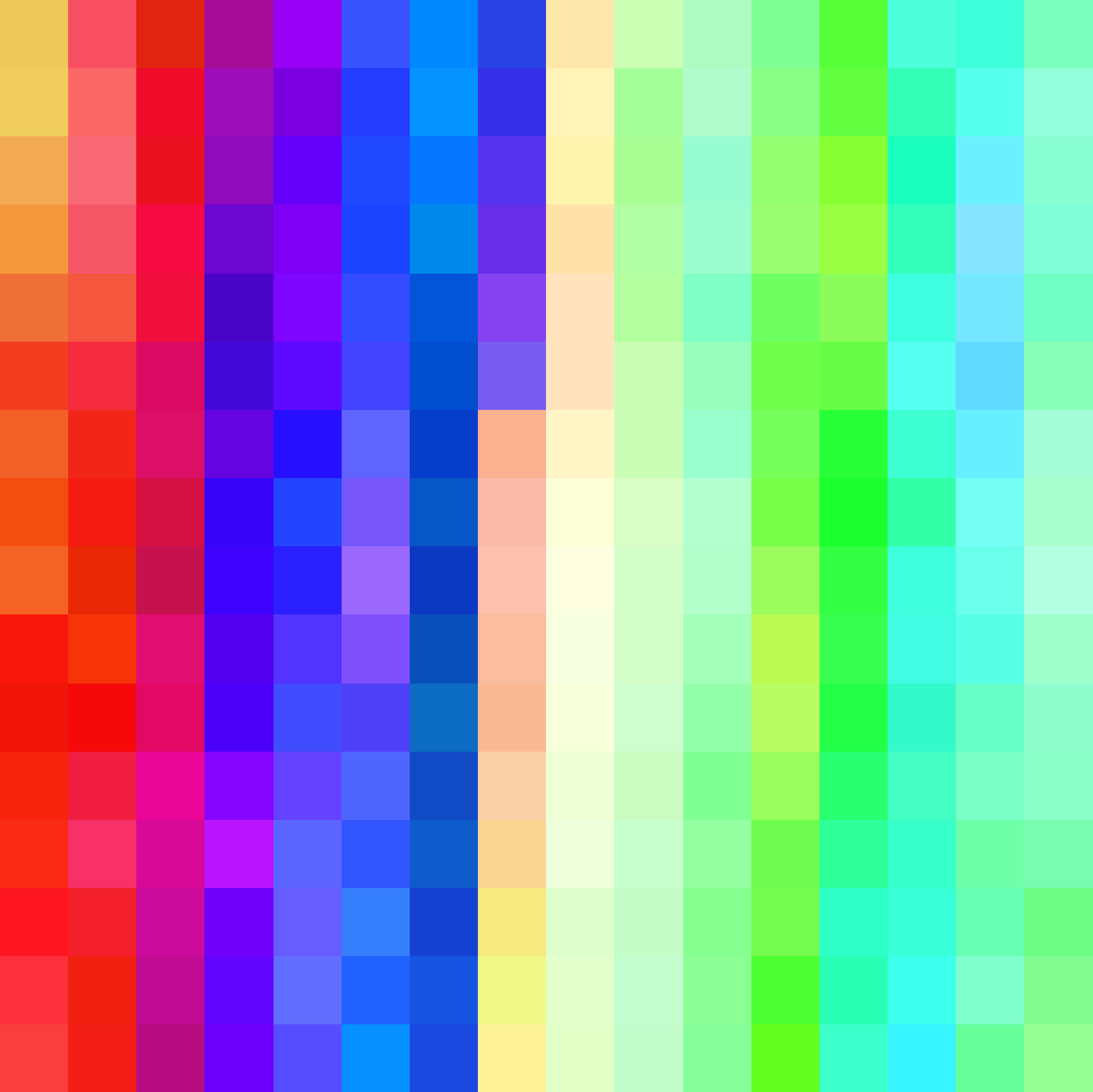
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some green, a bit of cyan, a little bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of blue in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some green, quite some cyan, a bit of indigo, a little bit of yellow, a tiny bit of orange, a tiny bit of violet, a tiny bit of purple, and a tiny bit of lime in it.
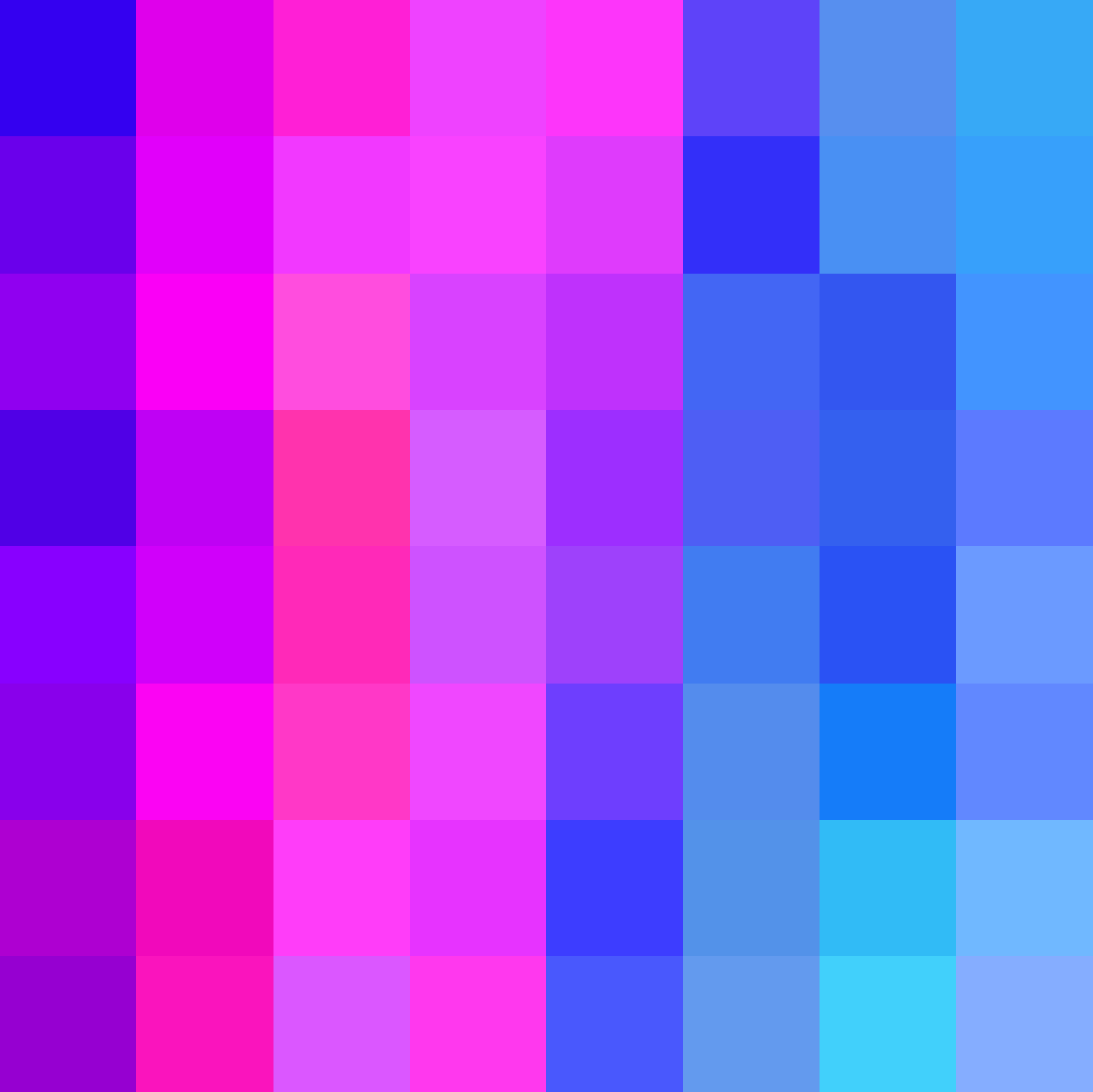
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly blue, and it also has quite some indigo, and a little bit of cyan in it.
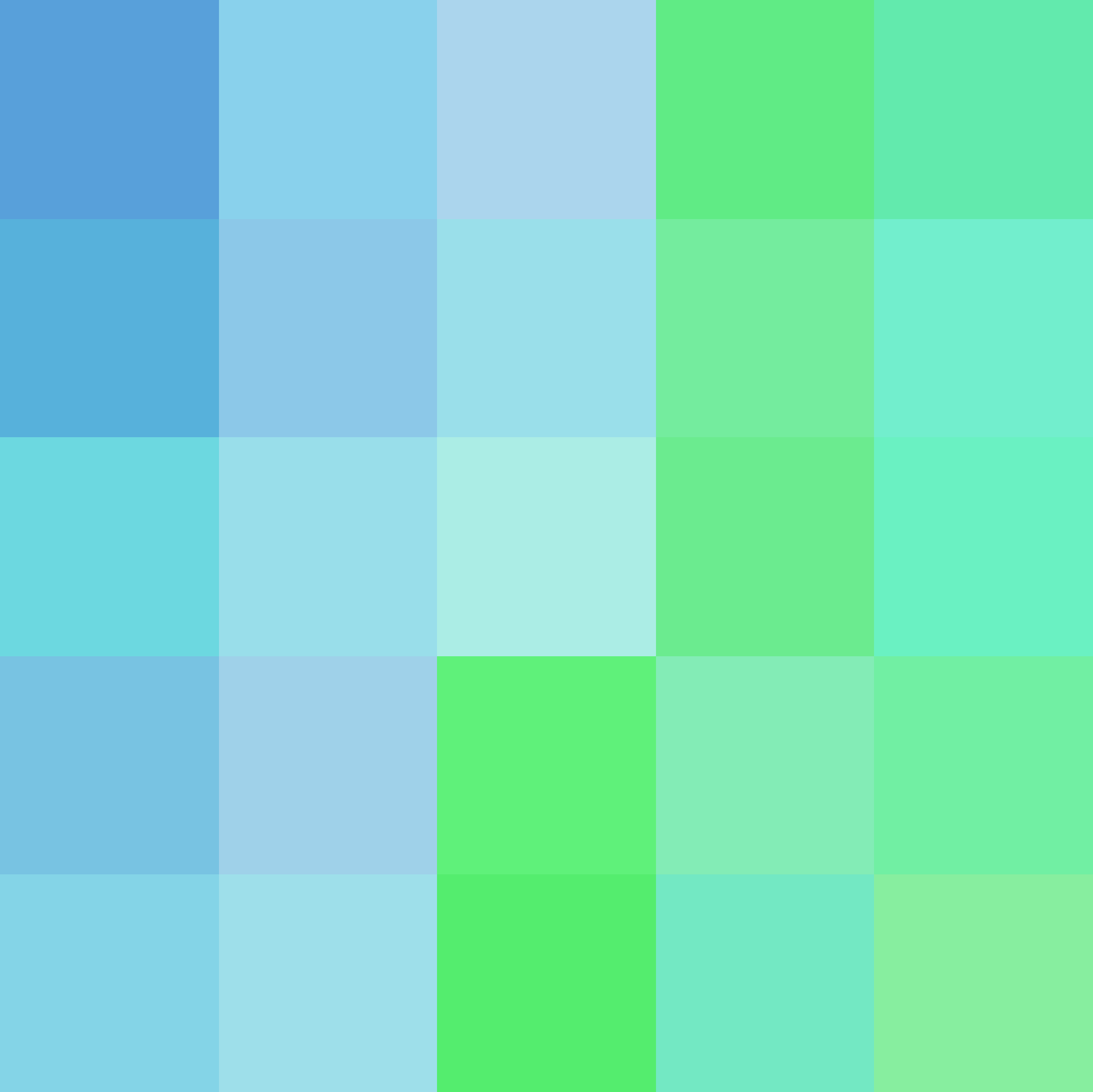
A 6 by 6 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
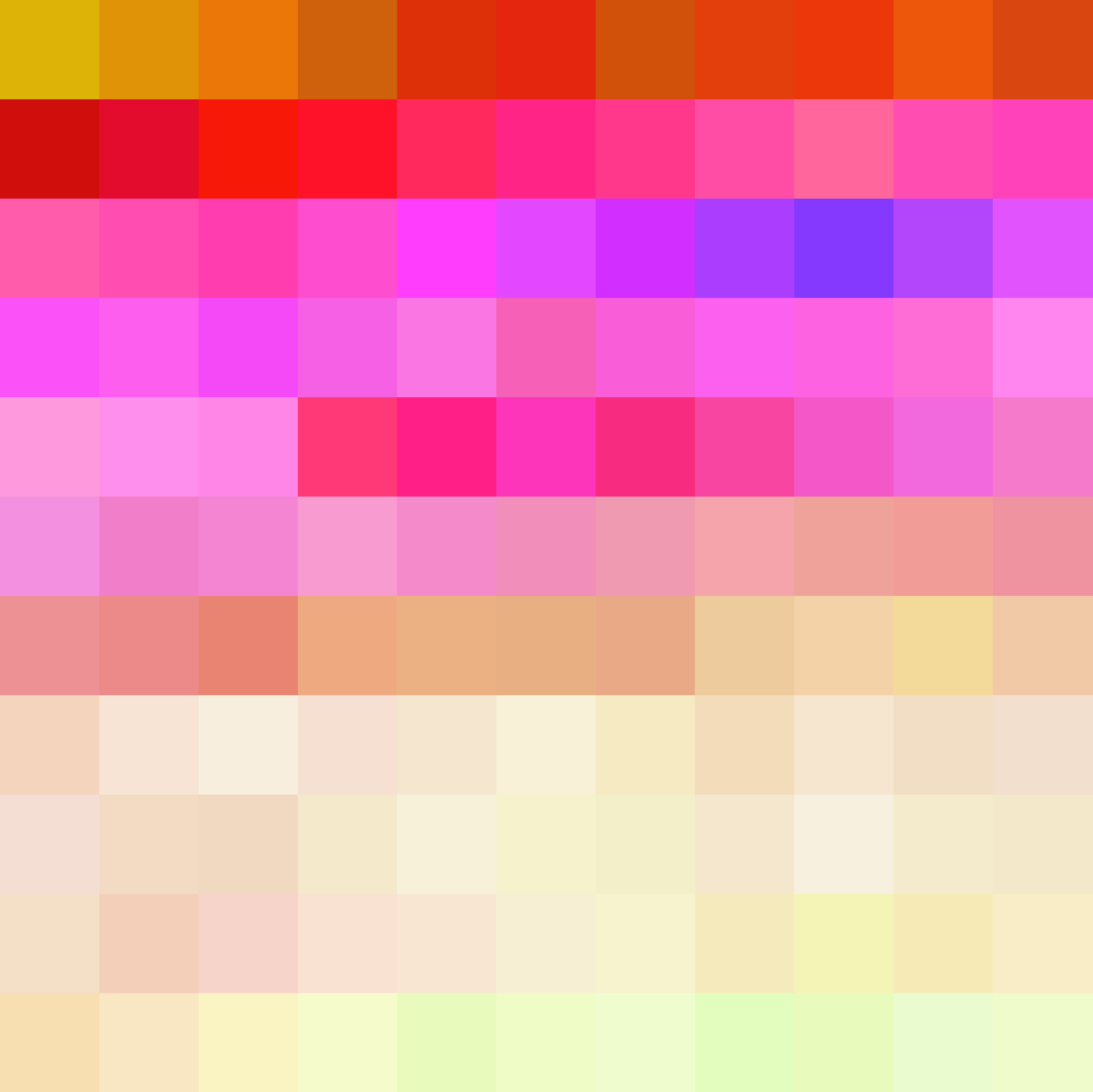
A two tone grid of 16 blocks. It's mostly red, but it also has some orange in it.

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

The gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some blue, and quite some cyan in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some orange, some yellow, a bit of magenta, a little bit of rose, a little bit of lime, and a tiny bit of green in it.
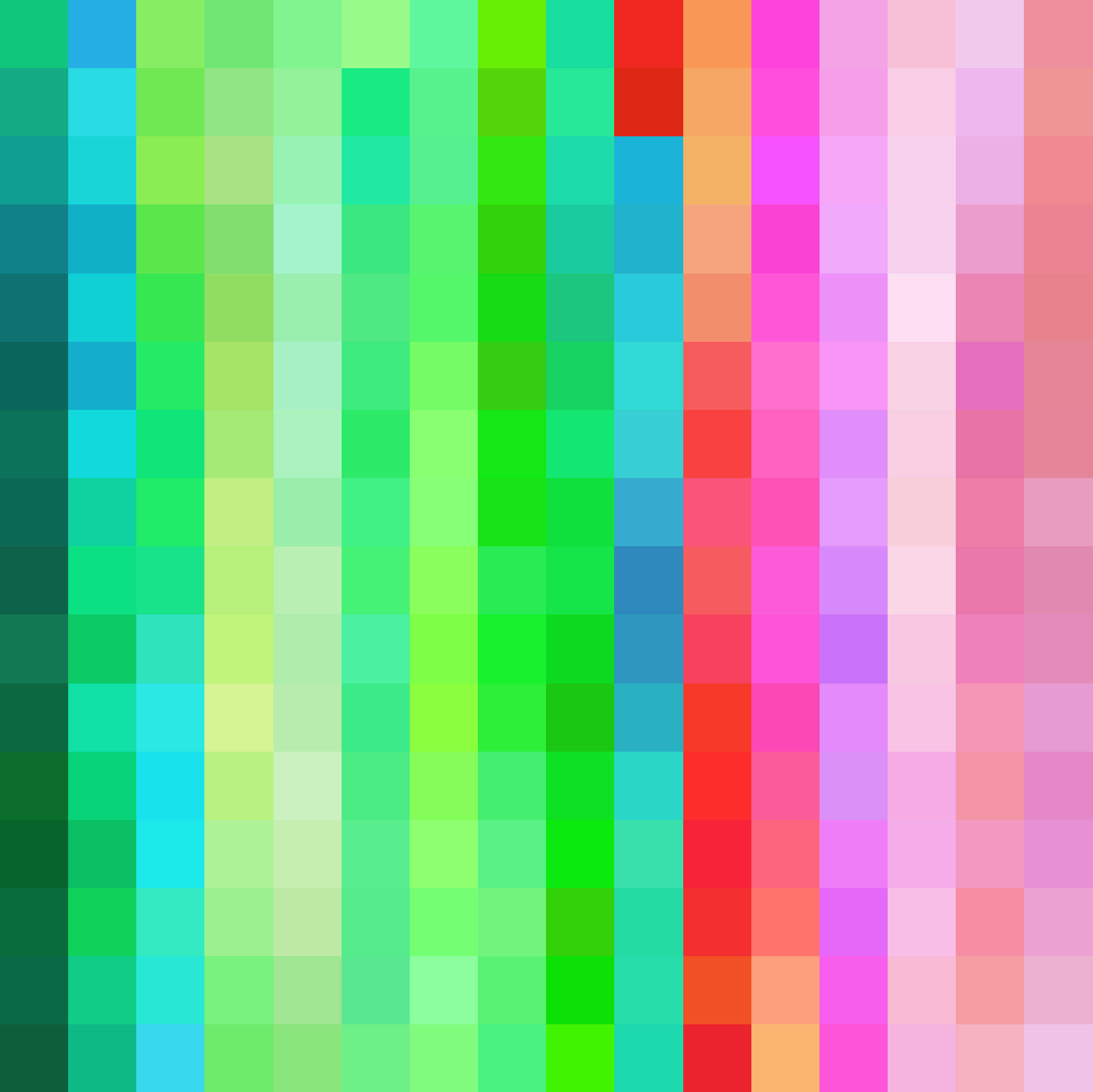
Here's a 16 by 16 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some red, some cyan, a tiny bit of orange, and a tiny bit of blue in it.

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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