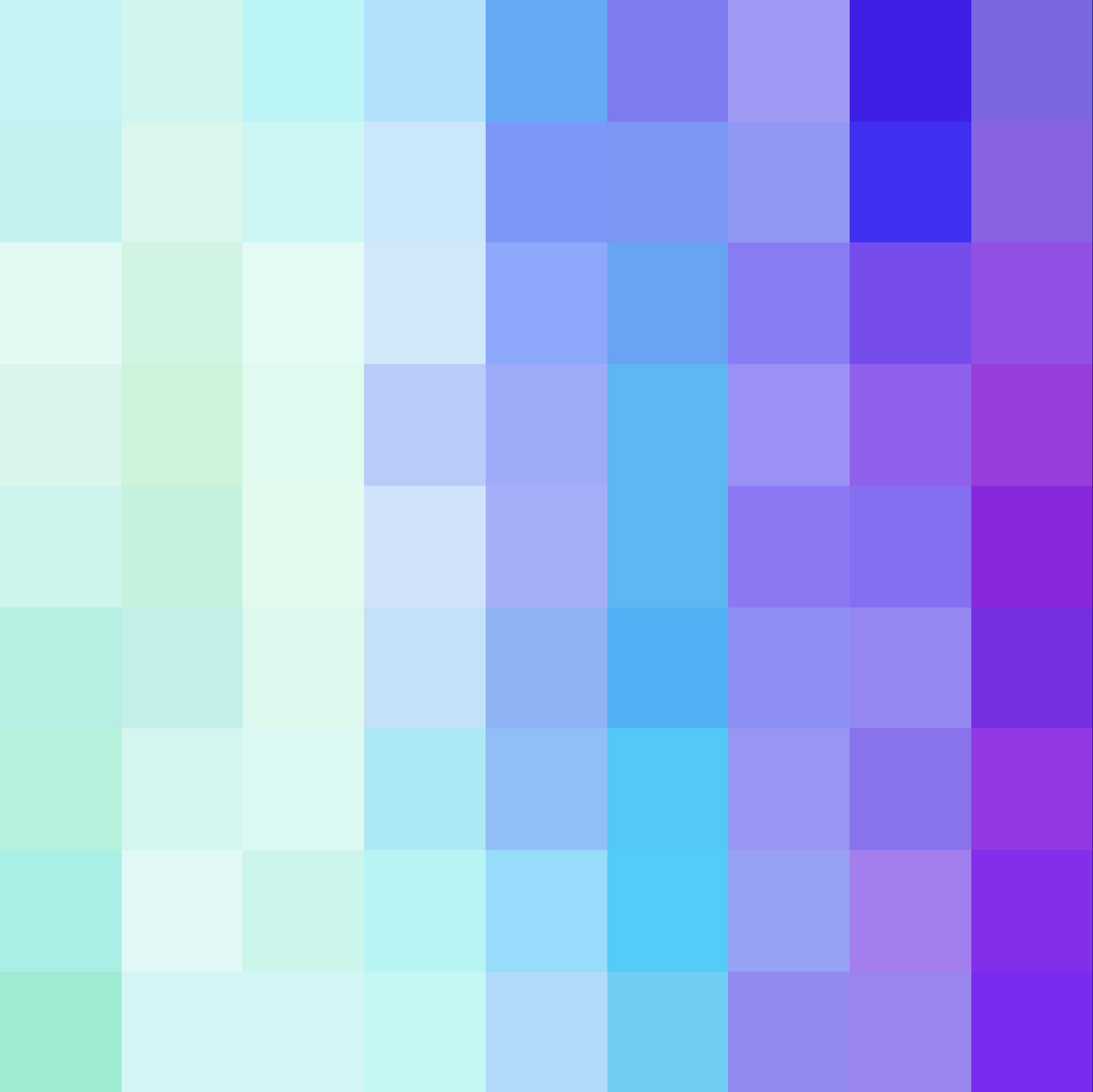# 100 random pixel gradients

Vasilis van Gemert – 26-07-2025

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

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a little bit of lime, and a tiny bit of cyan in it.

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

Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, and it also has quite some cyan in it.
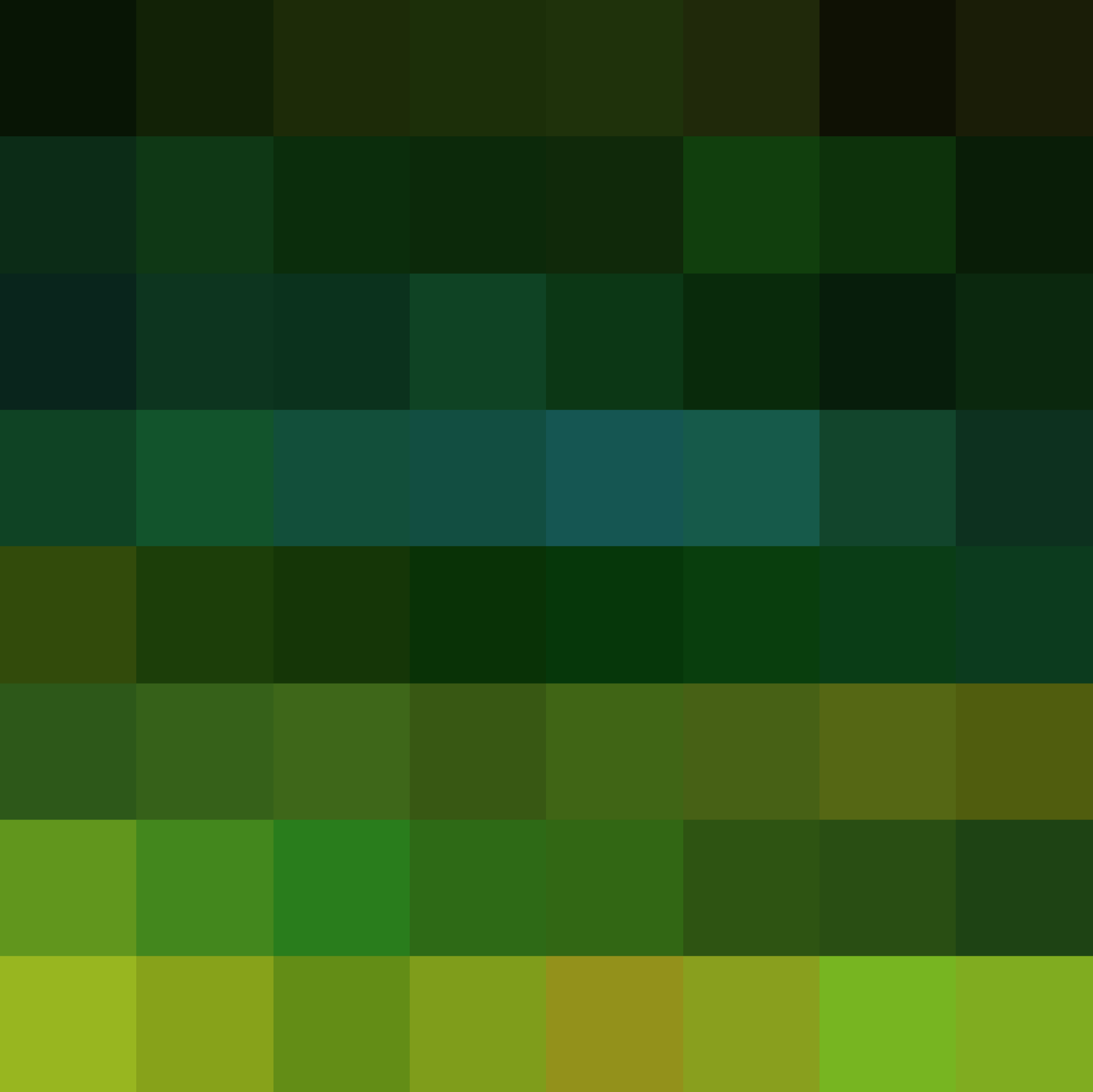
This very colourful gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some magenta, some lime, a bit of rose, a bit of yellow, and a little bit of purple in it.
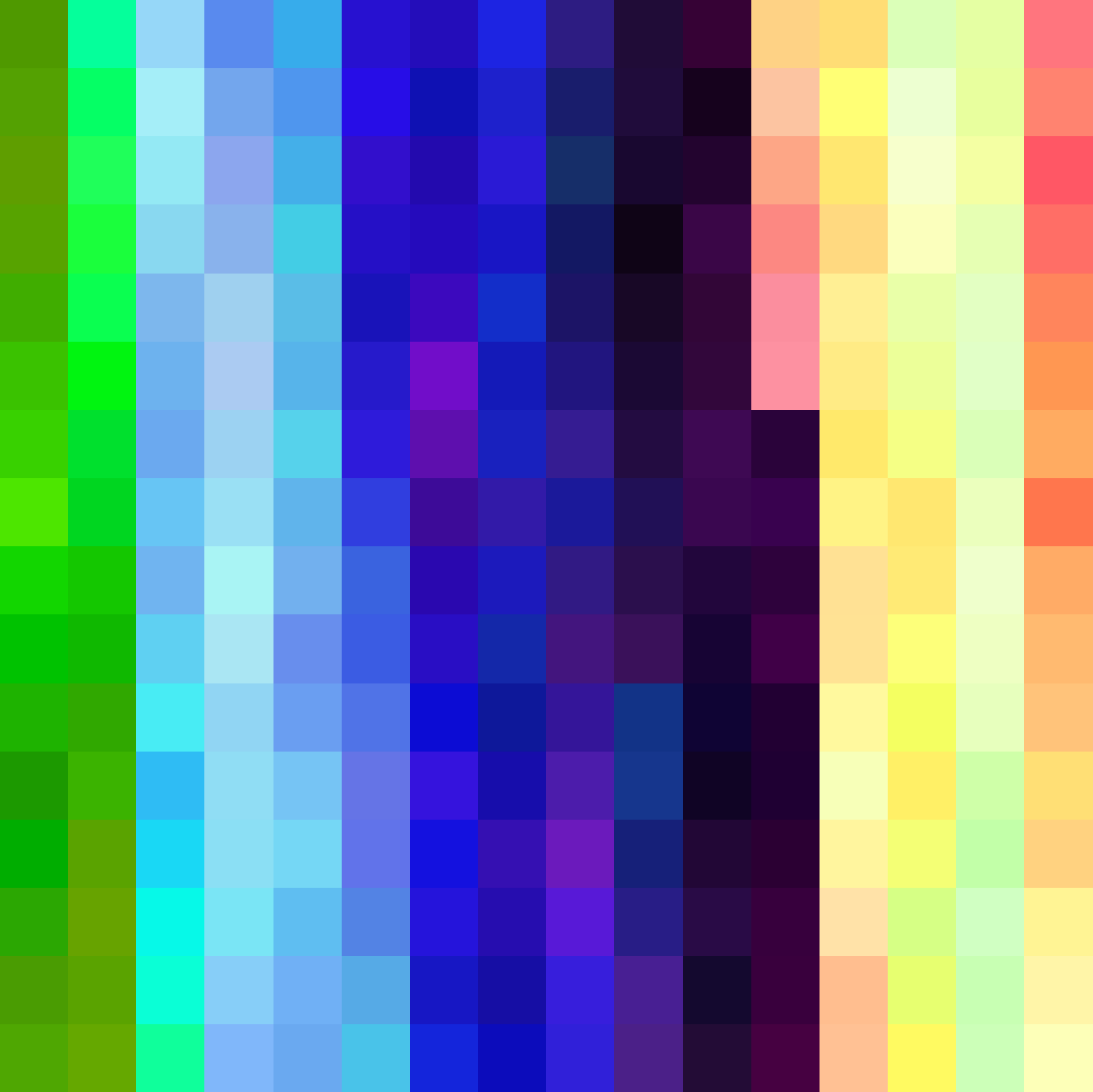
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has some cyan in it.
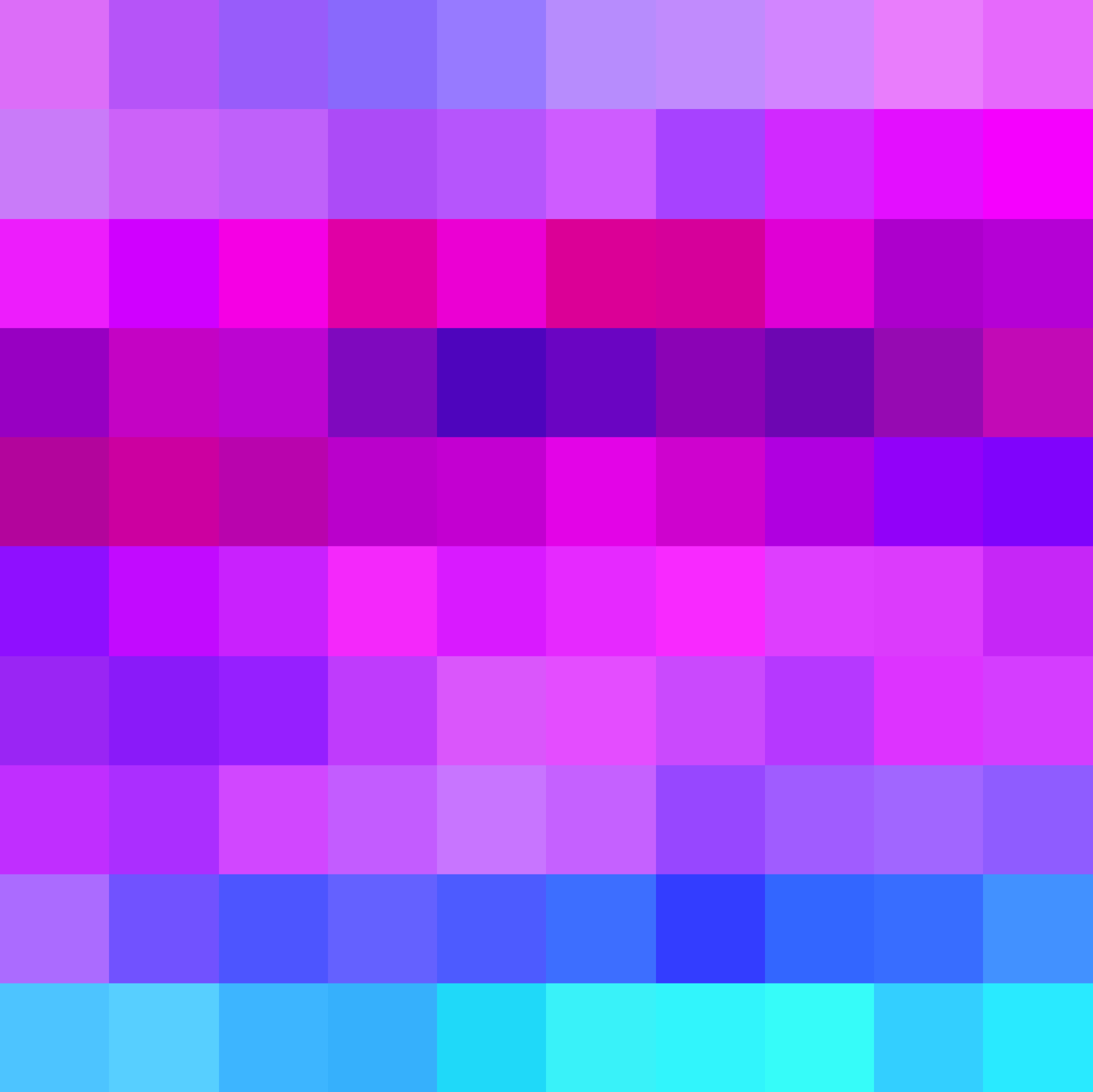
A grid of 100 blocks. It's mostly orange, and it also has quite some red, a little bit of green, and a tiny bit of yellow in it.
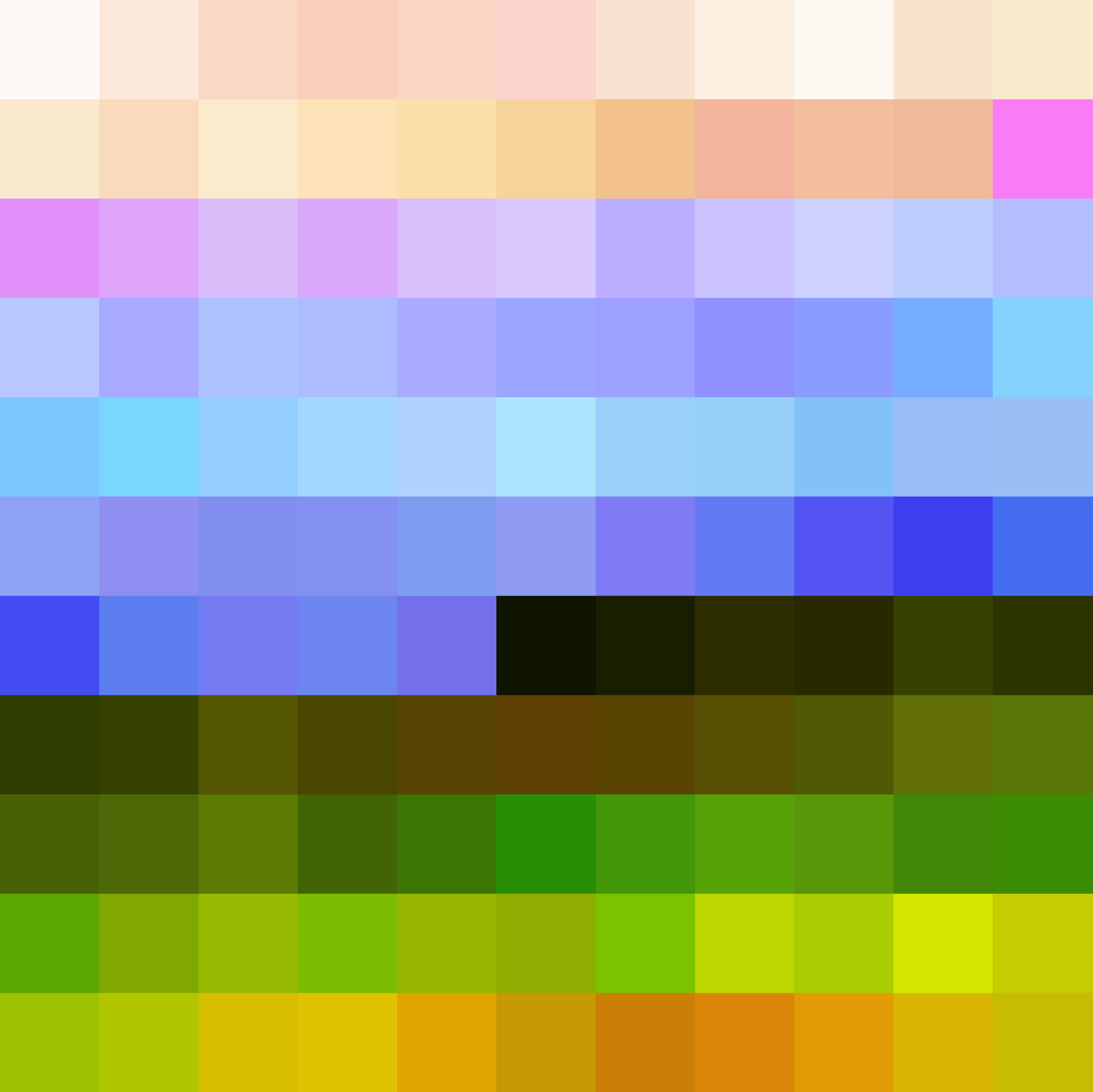
The gradient in this 8 by 8 pixel grid is mostly green, and it also has a bit of lime, a bit of yellow, and a little bit of cyan in it.
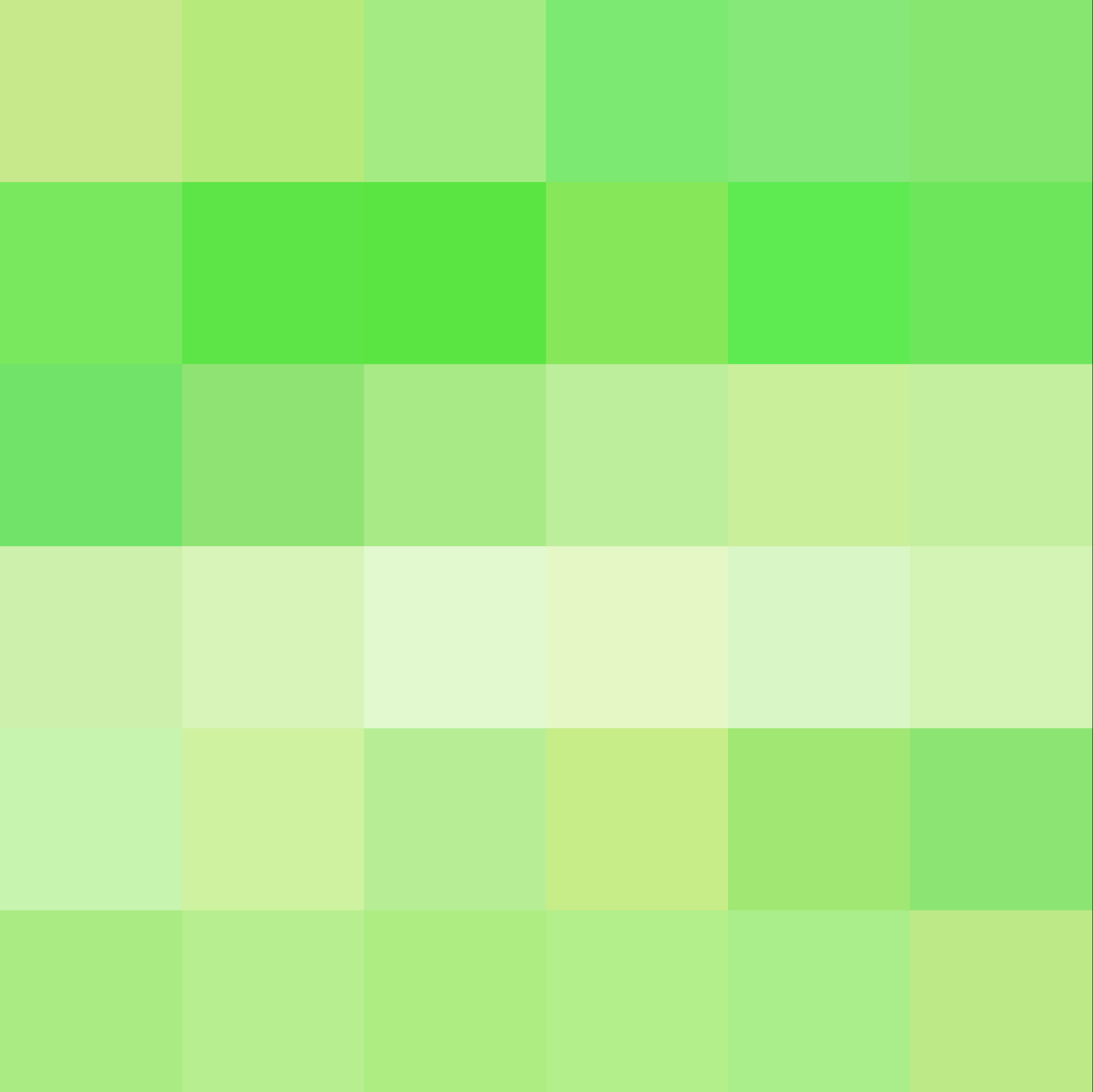
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some green, some indigo, a bit of yellow, a bit of purple, a little bit of orange, a little bit of violet, a little bit of cyan, a little bit of red, a little bit of lime, and a tiny bit of magenta in it.
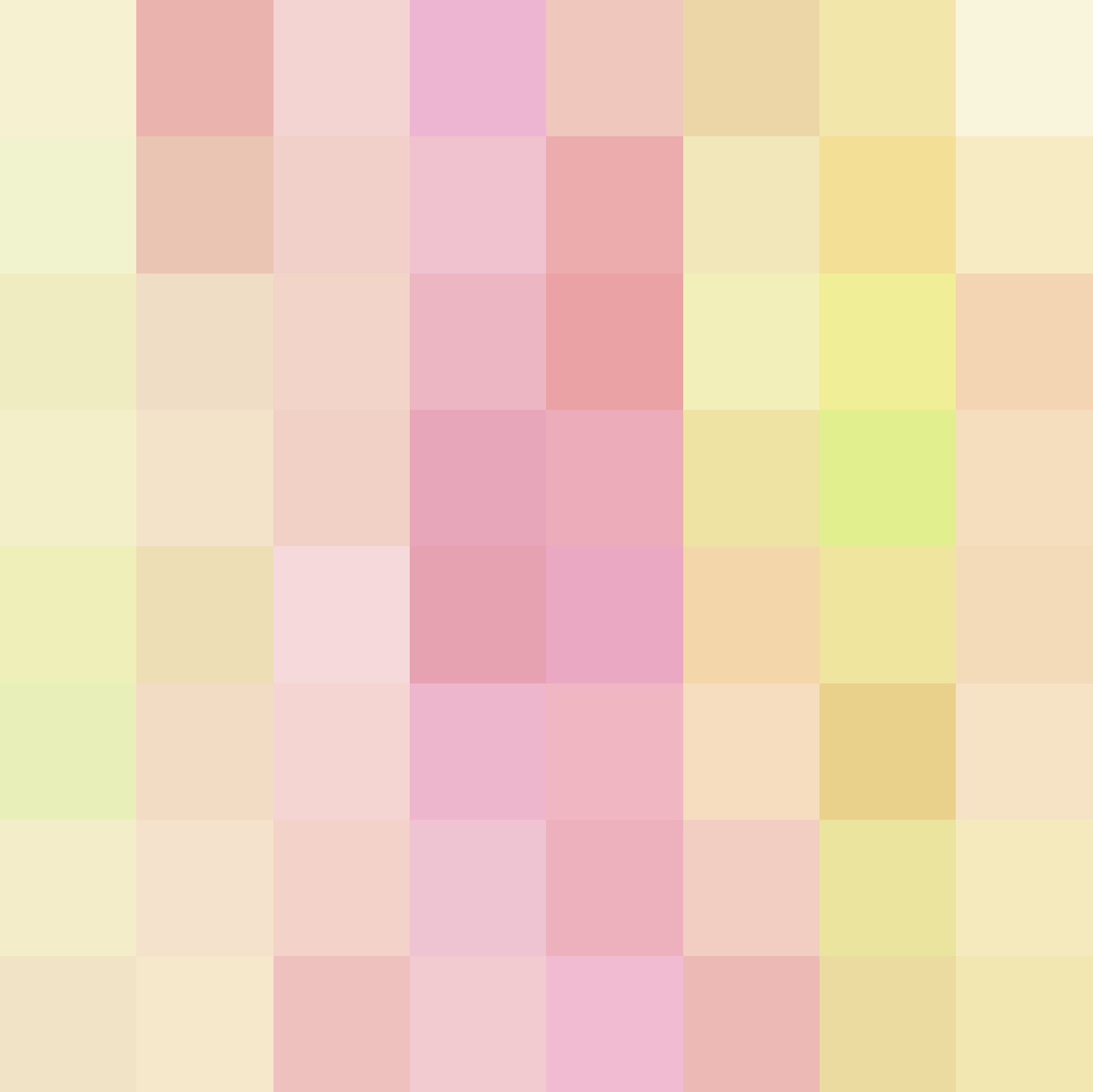
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some blue, a bit of violet, a little bit of indigo, and a little bit of cyan in it.
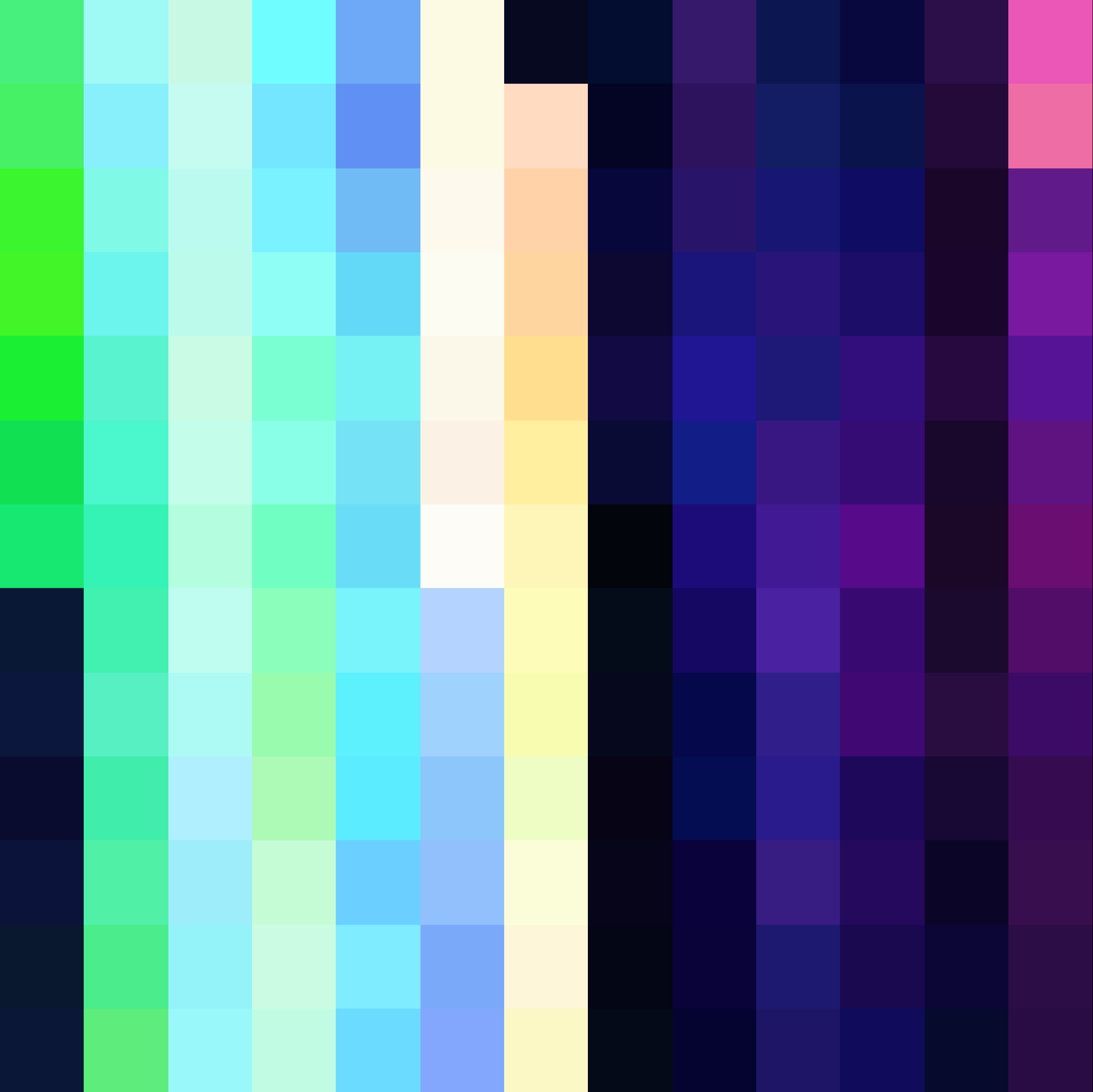
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly blue, but it also has quite some orange, some yellow, a bit of green, a bit of lime, a little bit of indigo, a tiny bit of purple, a tiny bit of violet, a tiny bit of red, and a tiny bit of magenta in it.

A 6 by 6 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
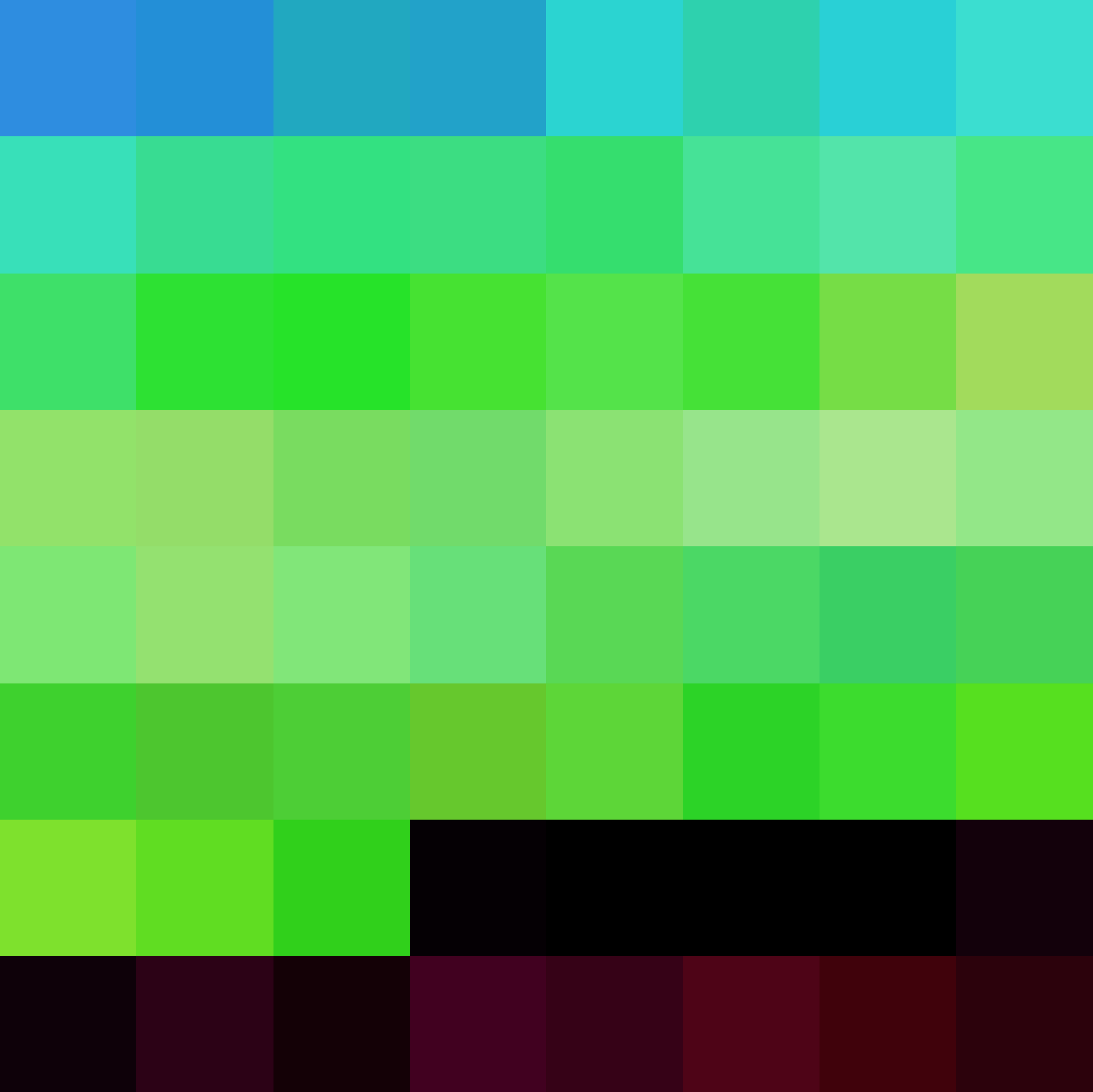
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, and it also has quite some yellow, and quite some orange in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has some indigo, some cyan, some green, some purple, a bit of yellow, a little bit of orange, a little bit of violet, a tiny bit of magenta, a tiny bit of lime, and a tiny bit of rose in it.
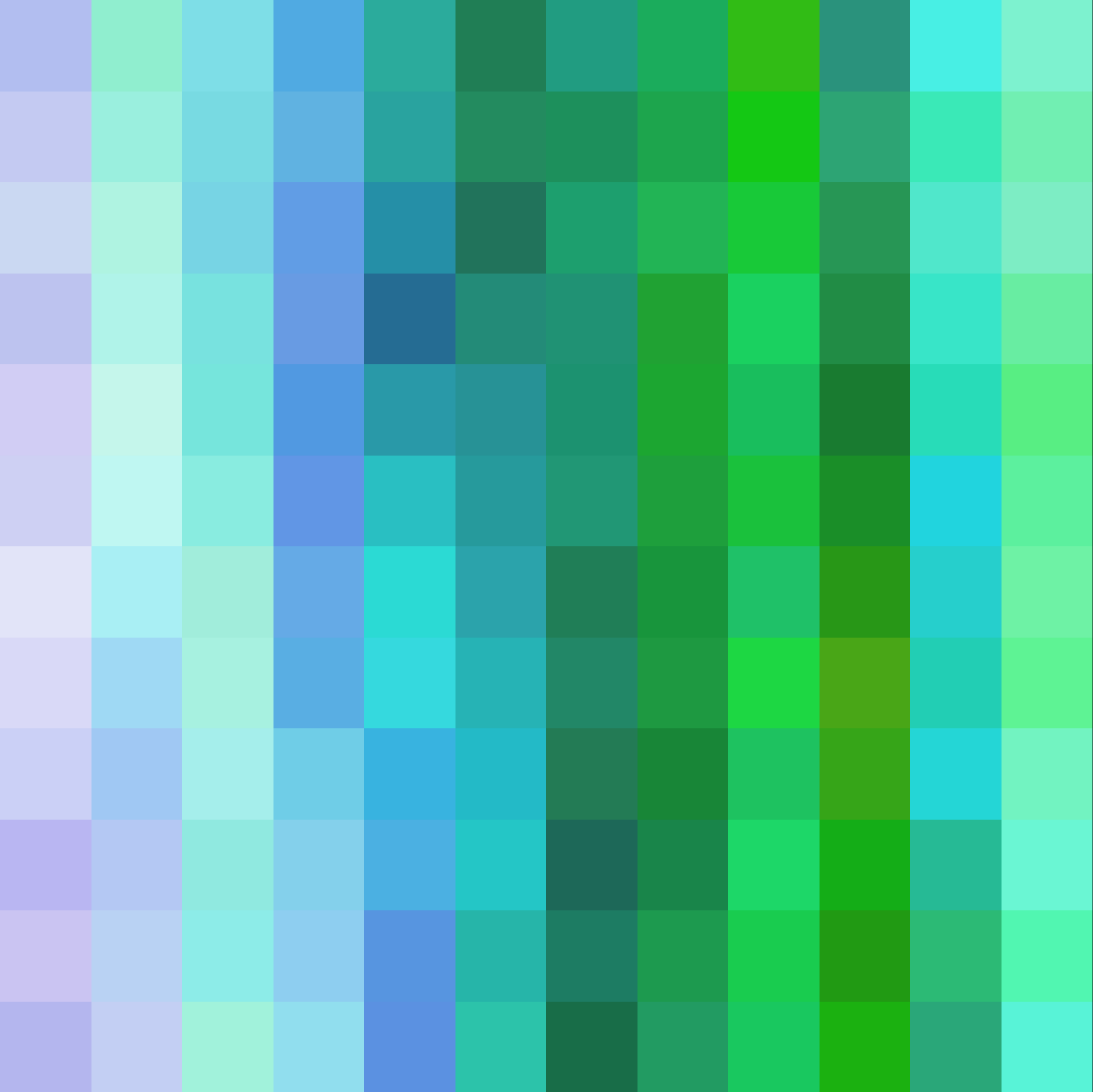
This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some yellow, a bit of orange, a bit of red, a bit of lime, and a tiny bit of rose in it.
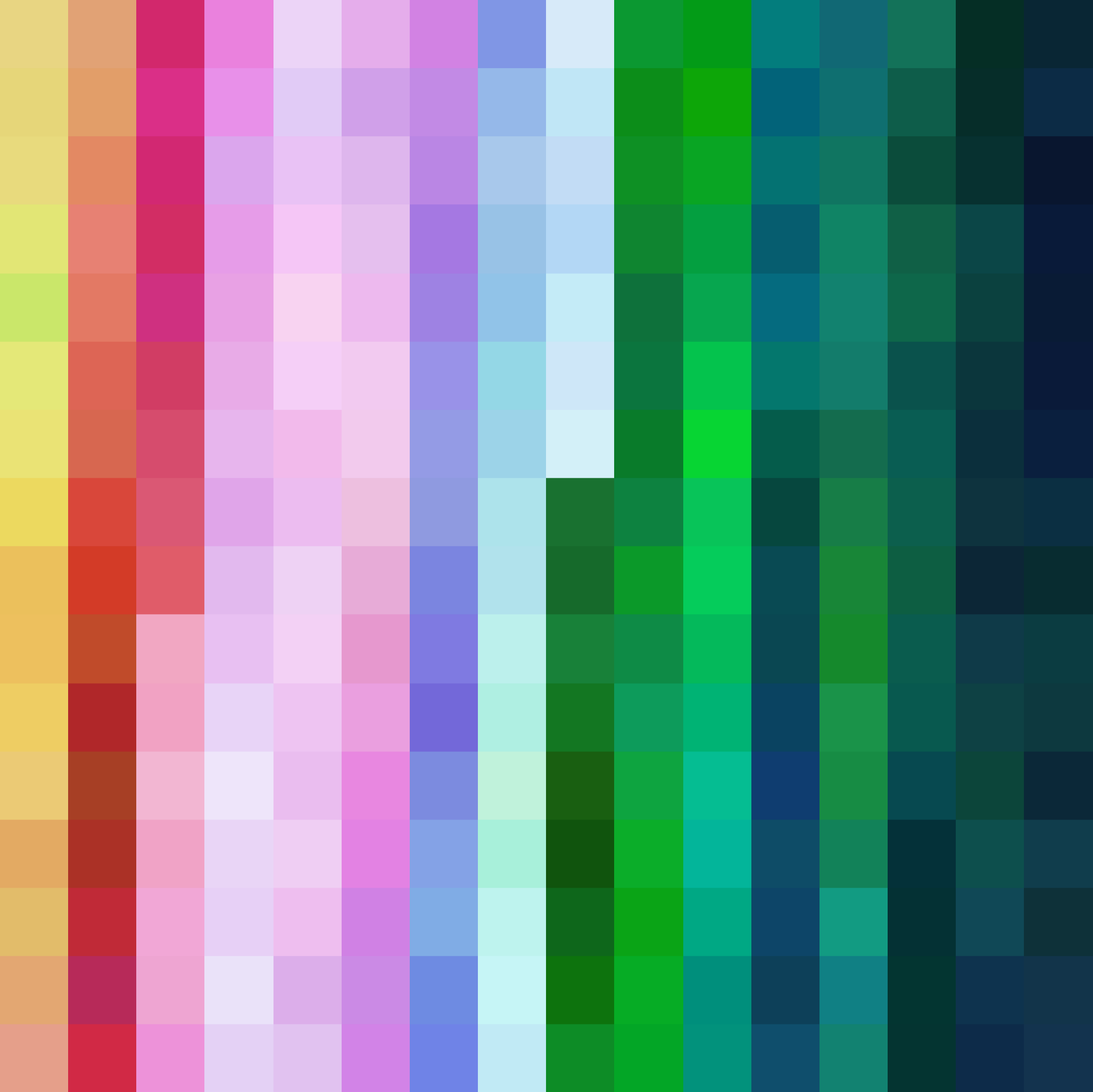
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has some rose, a bit of cyan, a little bit of blue, a little bit of magenta, and a little bit of red in it.
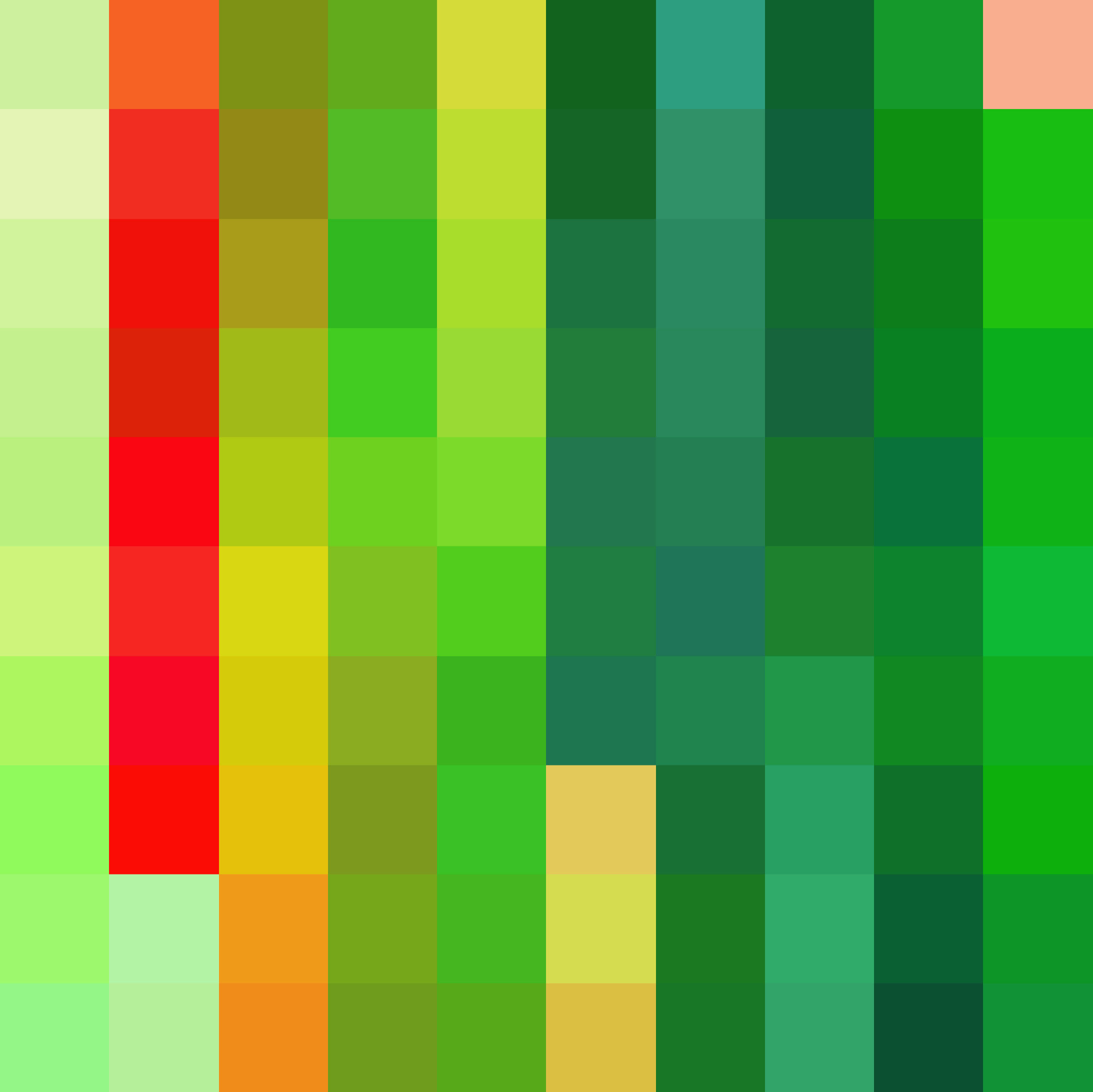
A very, very colourful grid of 100 blocks. It's mostly cyan, but it also has some green, some purple, some rose, some red, a bit of magenta, a bit of violet, a bit of orange, a little bit of yellow, a little bit of indigo, and a tiny bit of blue in it.
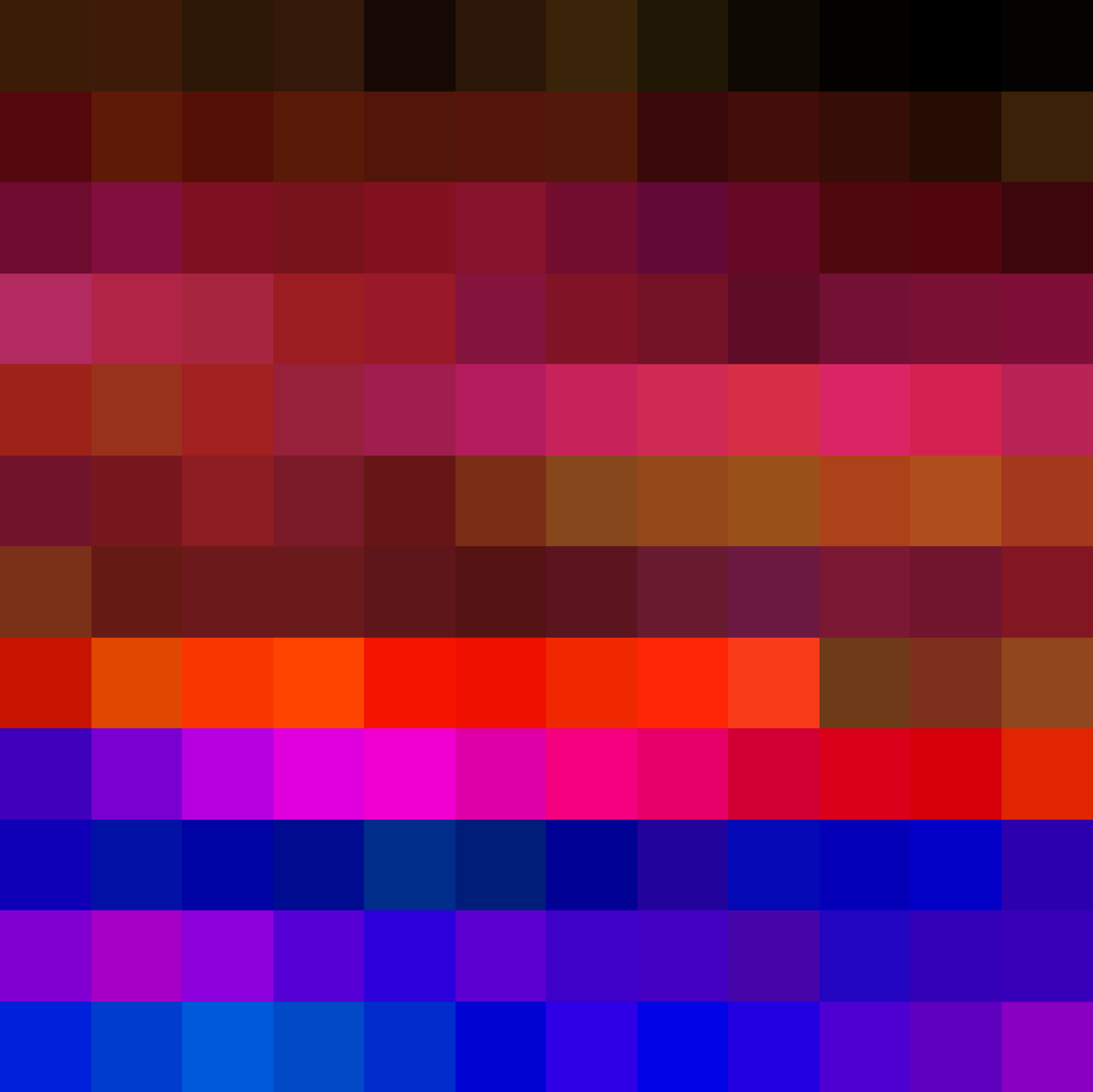
This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some cyan, quite some blue, and a tiny bit of indigo in it.

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

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has some yellow, a bit of red, a little bit of lime, a little bit of orange, and a tiny bit of cyan in it.
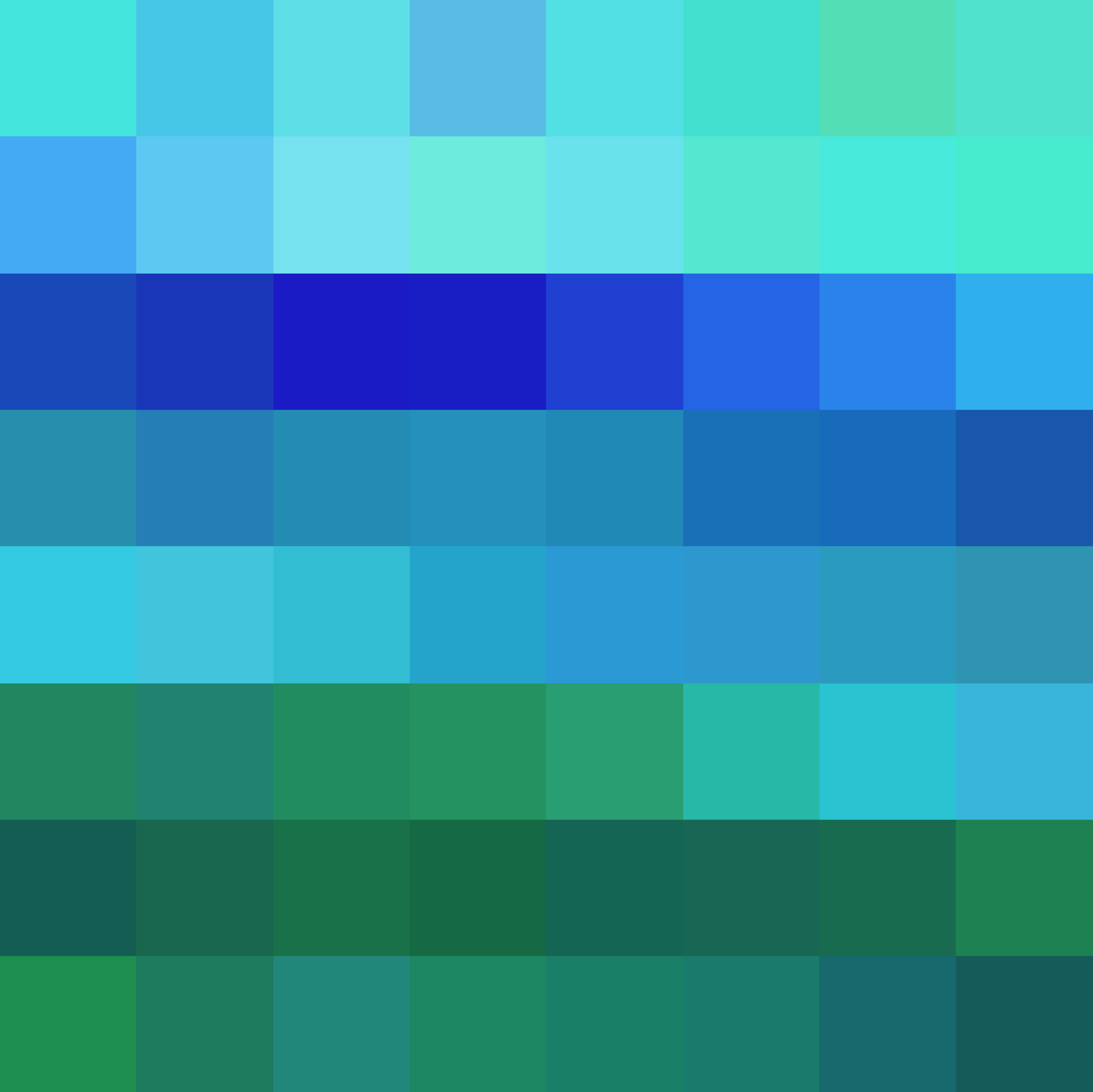
A 12 by 12 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has some orange in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, some green, 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 purple, and it also has quite some magenta, quite some green, a little bit of violet, a little bit of indigo, and a tiny bit of blue in it.

This gradient, generated in this 8 by 8 pixel grid,
is mostly cyan, but it also has quite some blue,
and quite some green in it.

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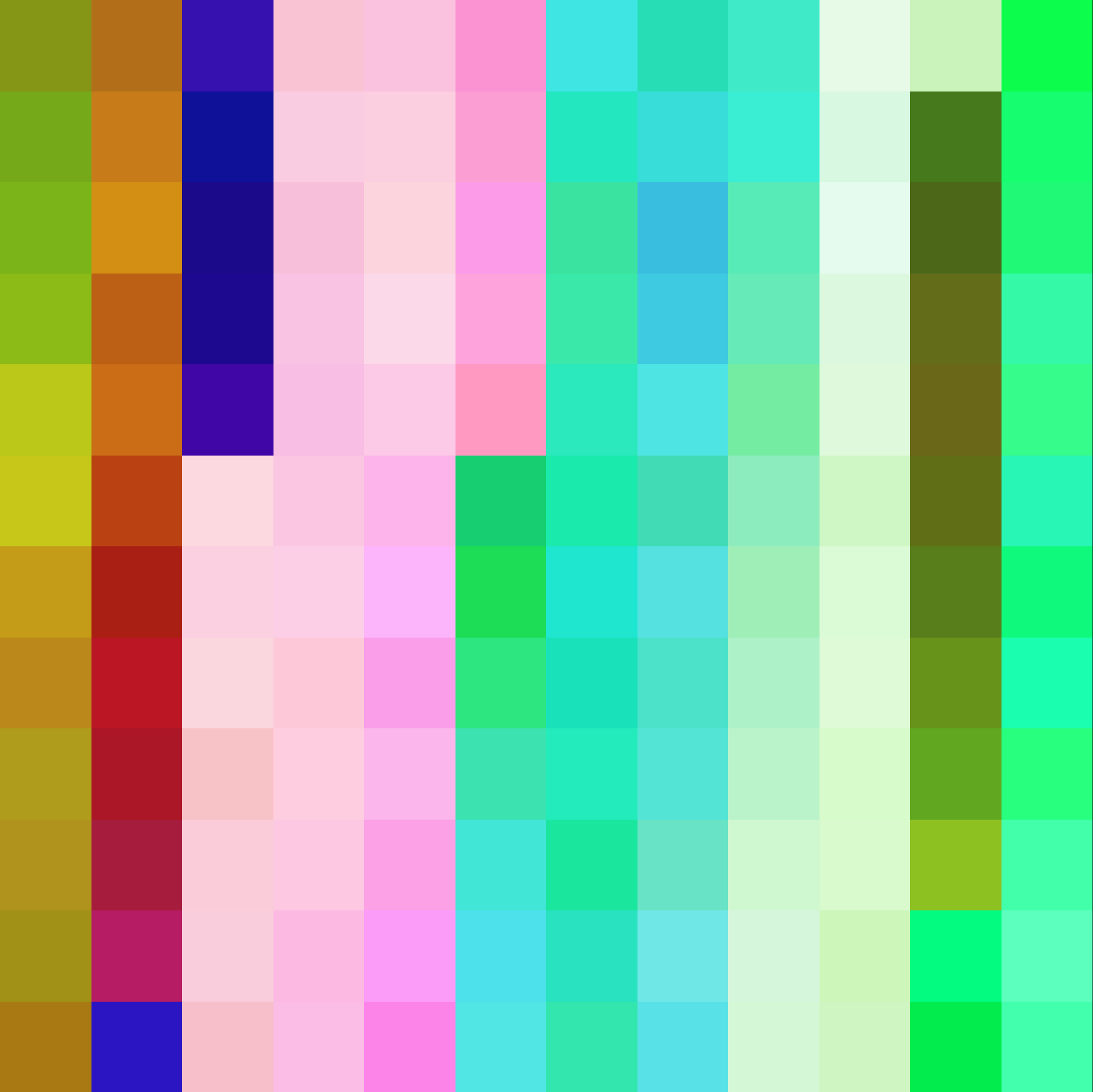
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly red, and it also has some orange, a little bit of green, a little bit of lime, a tiny bit of rose, and a tiny bit of yellow in it.

This colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly orange, and it also has quite some green, quite some yellow, a little bit of lime, and a tiny bit of red in it.
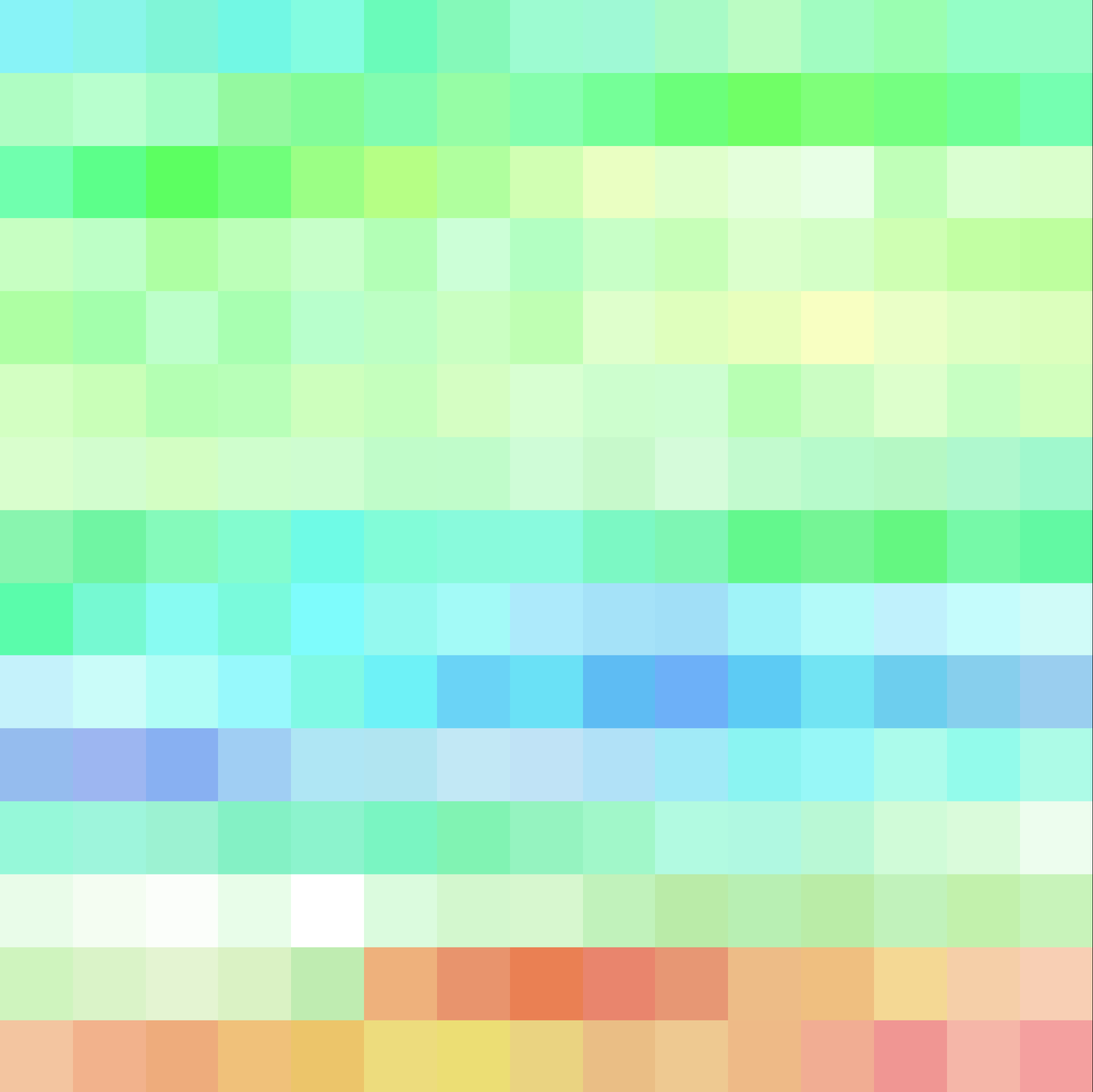
The gradient in this 8 by 8 pixel grid is mostly green, and it also has a little bit of lime, and a tiny bit of yellow in it.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has some cyan, some rose, a bit of magenta, a bit of yellow, a bit of red, a little bit of orange, a little bit of indigo, a tiny bit of lime, a tiny bit of blue, and a tiny bit of violet in it.
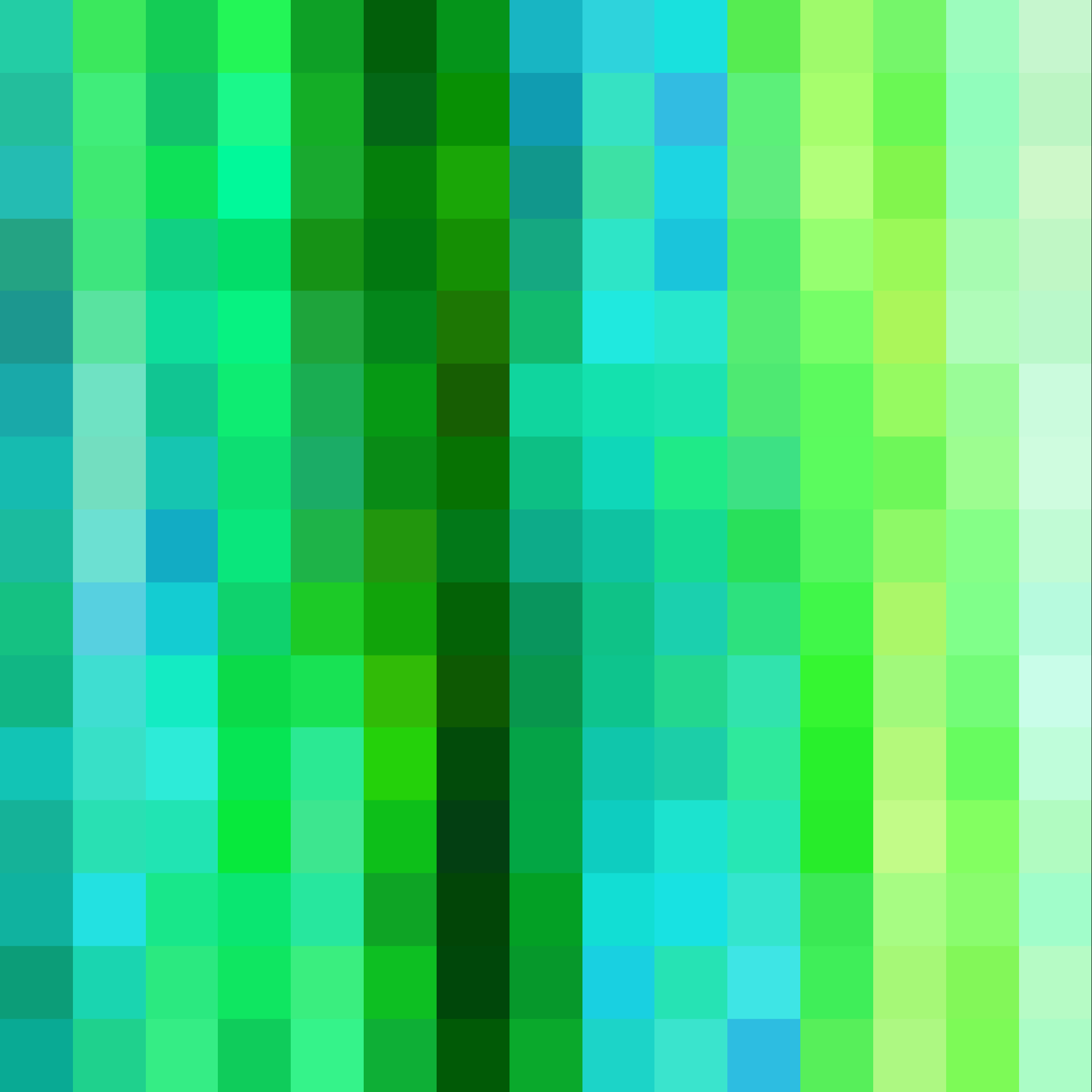
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has quite some cyan, some blue, a little bit of purple, a little bit of red, a little bit of orange, a little bit of indigo, a little bit of magenta, a little bit of violet, a tiny bit of yellow, and a tiny 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 orange, a bit of blue, a tiny bit of yellow, and a tiny bit of red in it.
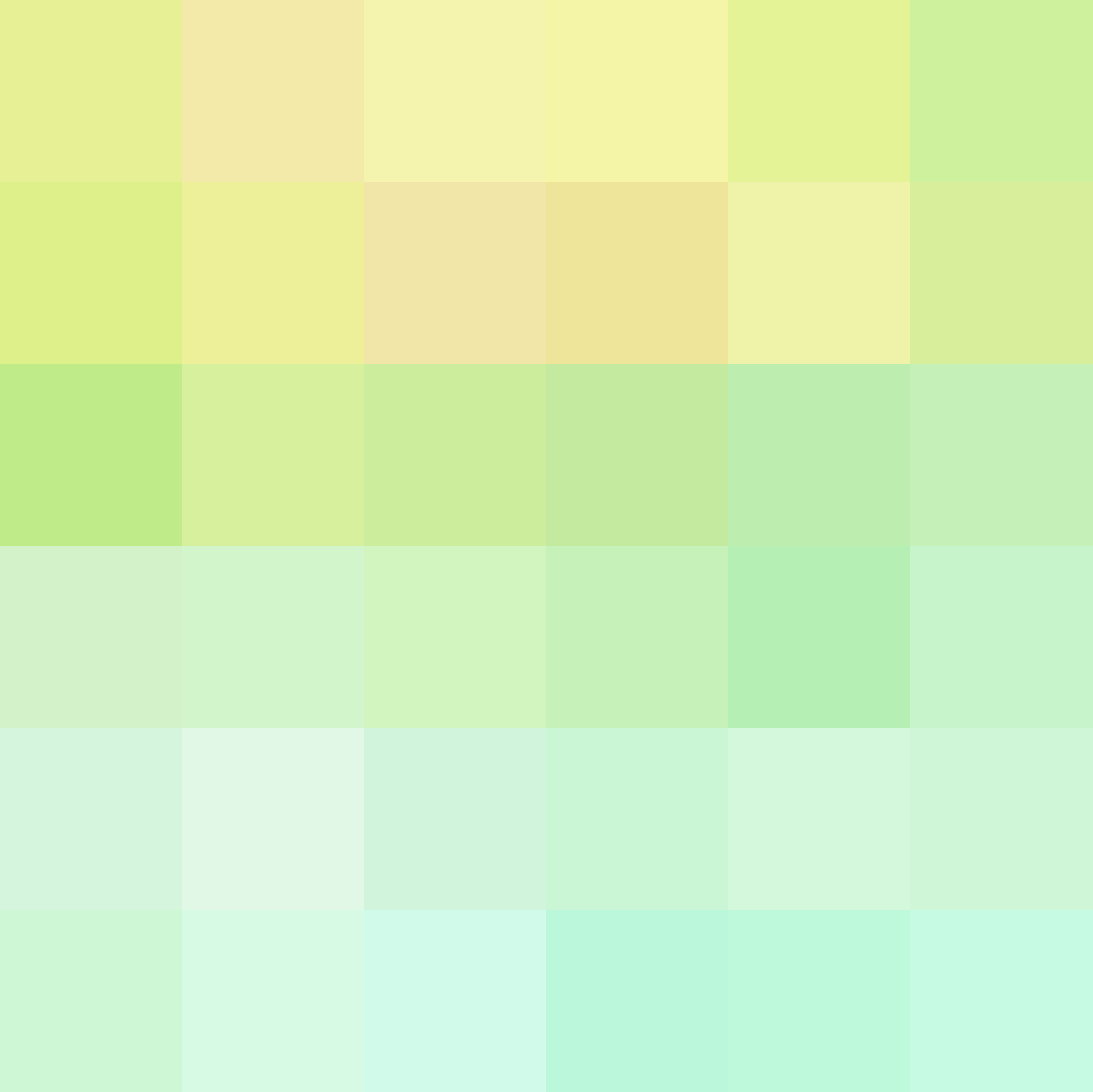
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some yellow, a bit of orange, a bit of lime, a bit of purple, a little bit of red, a little bit of magenta, a little bit of violet, and a tiny bit of indigo in it.
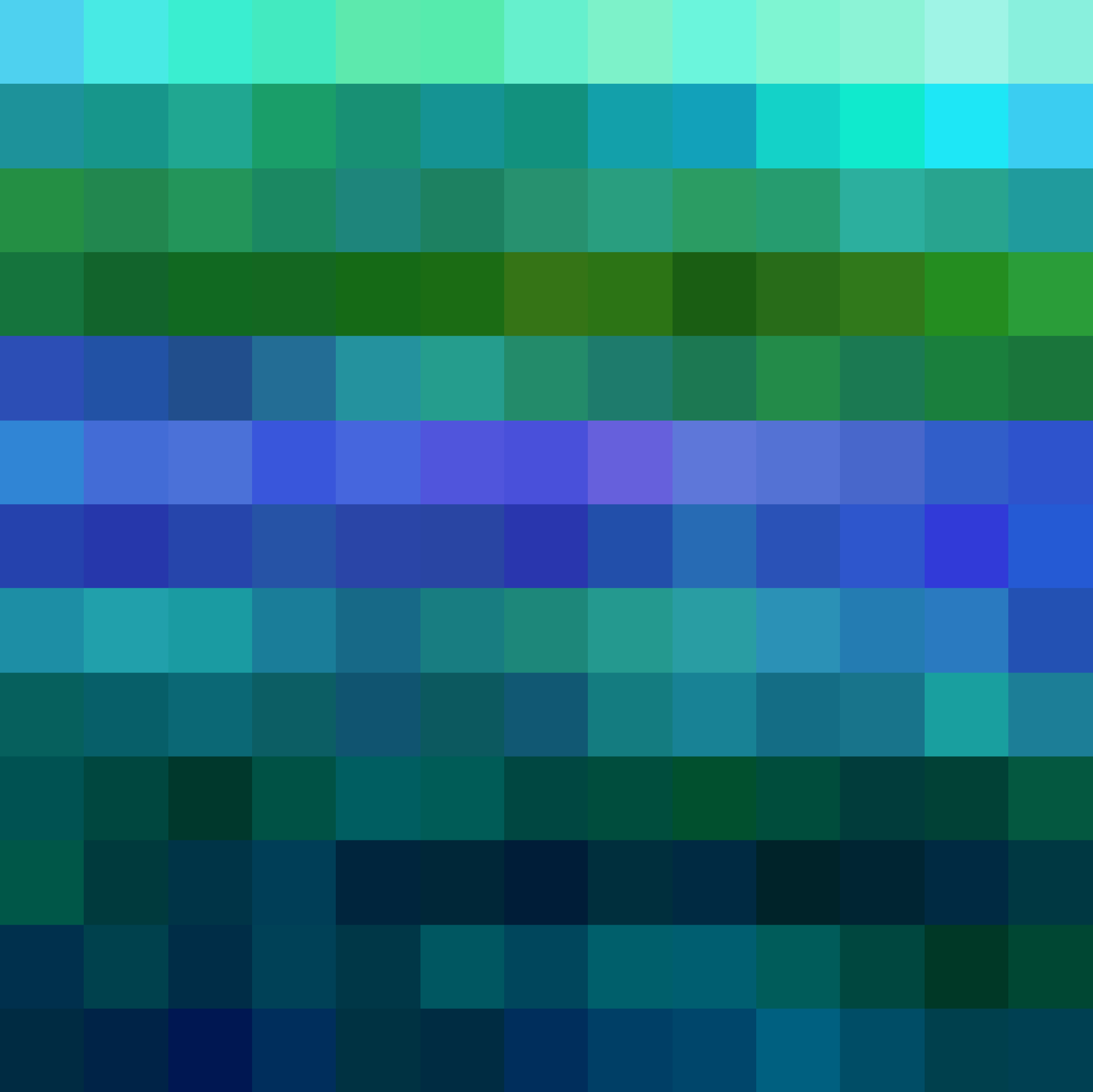
This two tone pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has quite some cyan in it.
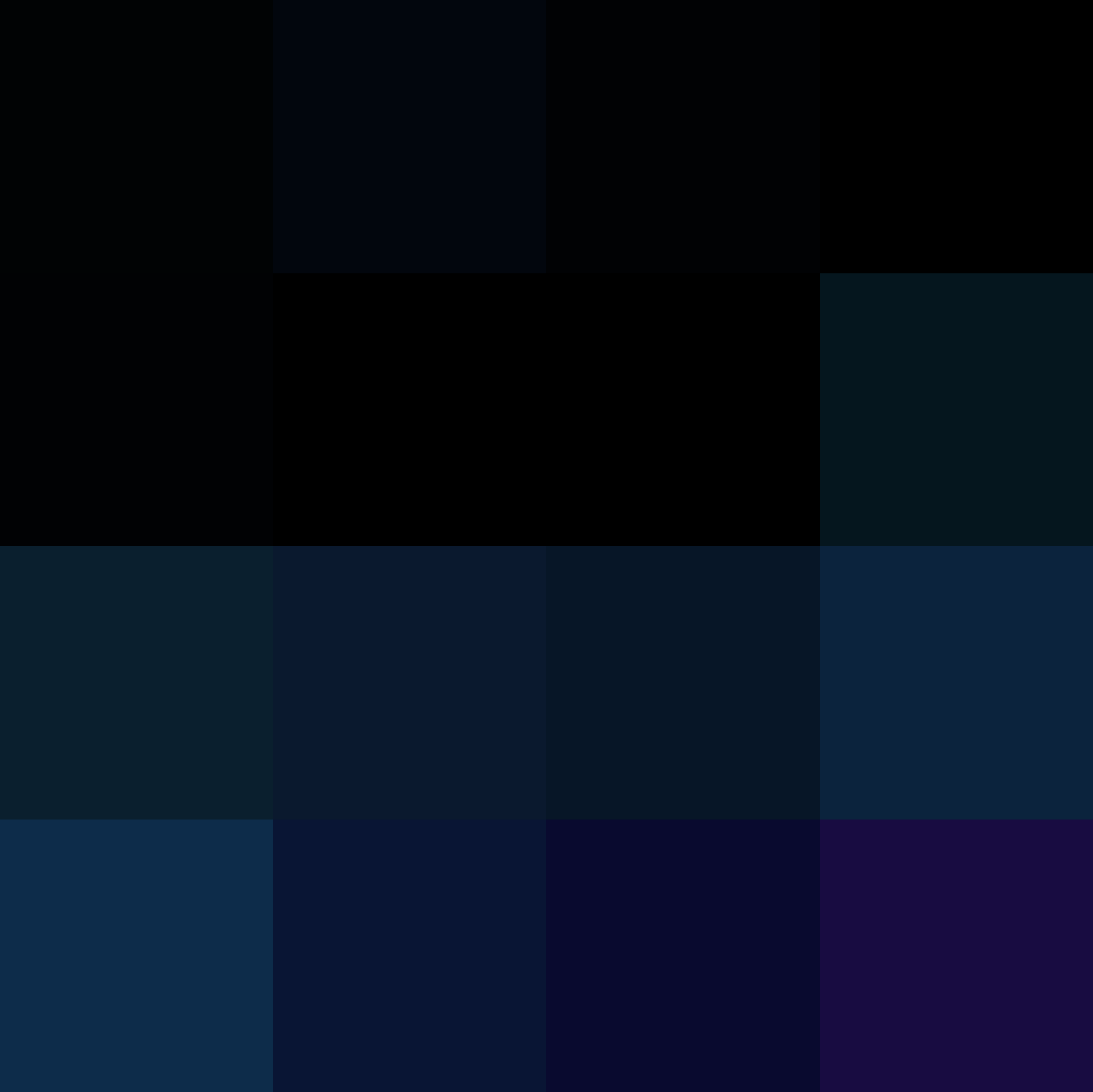
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some purple, and a little bit of rose in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, and a bit of lime in it.
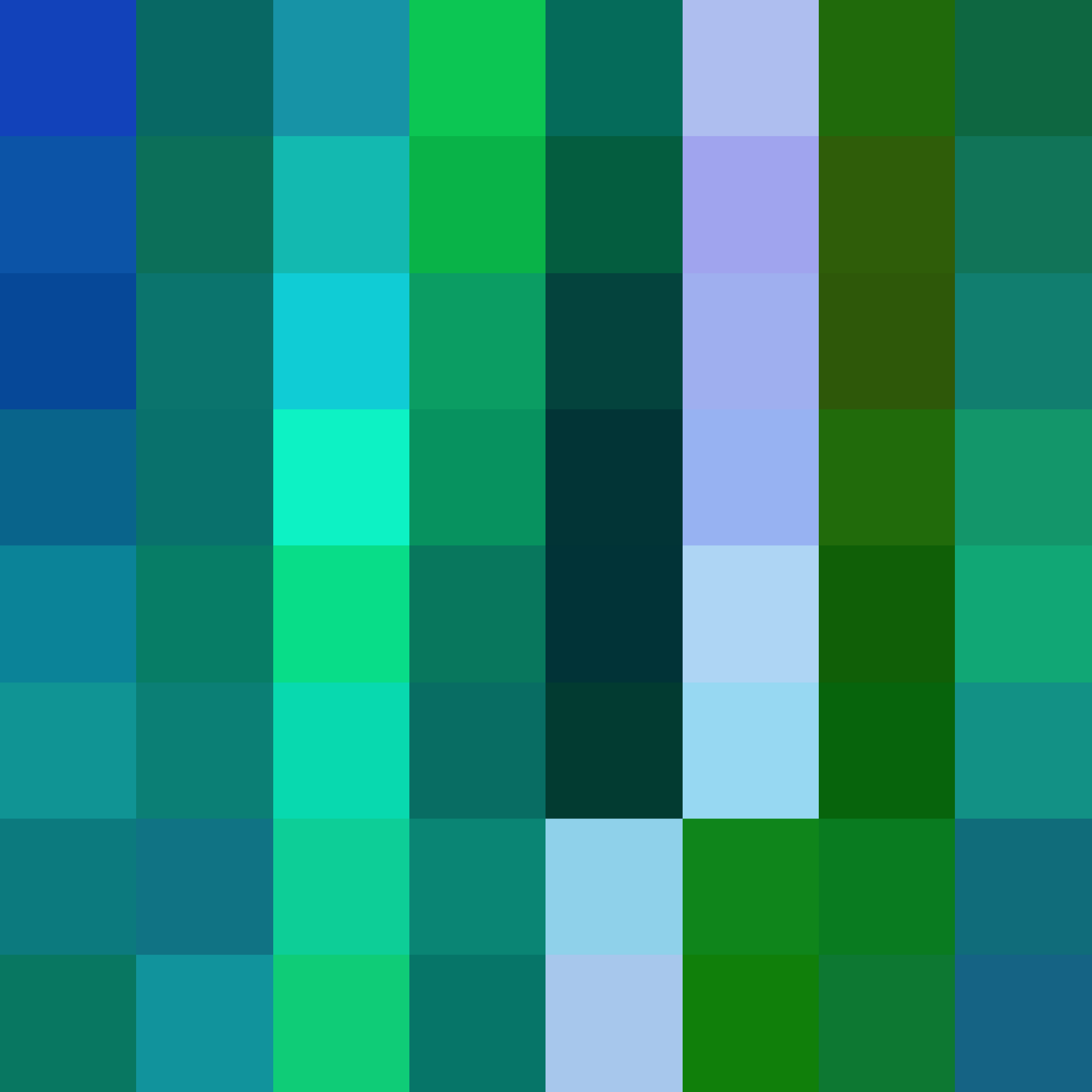
The cells in this 13 by 13 pixel grid form a gradient. It is mostly cyan, but it also has quite some blue, quite some green, and a tiny bit of indigo in it.
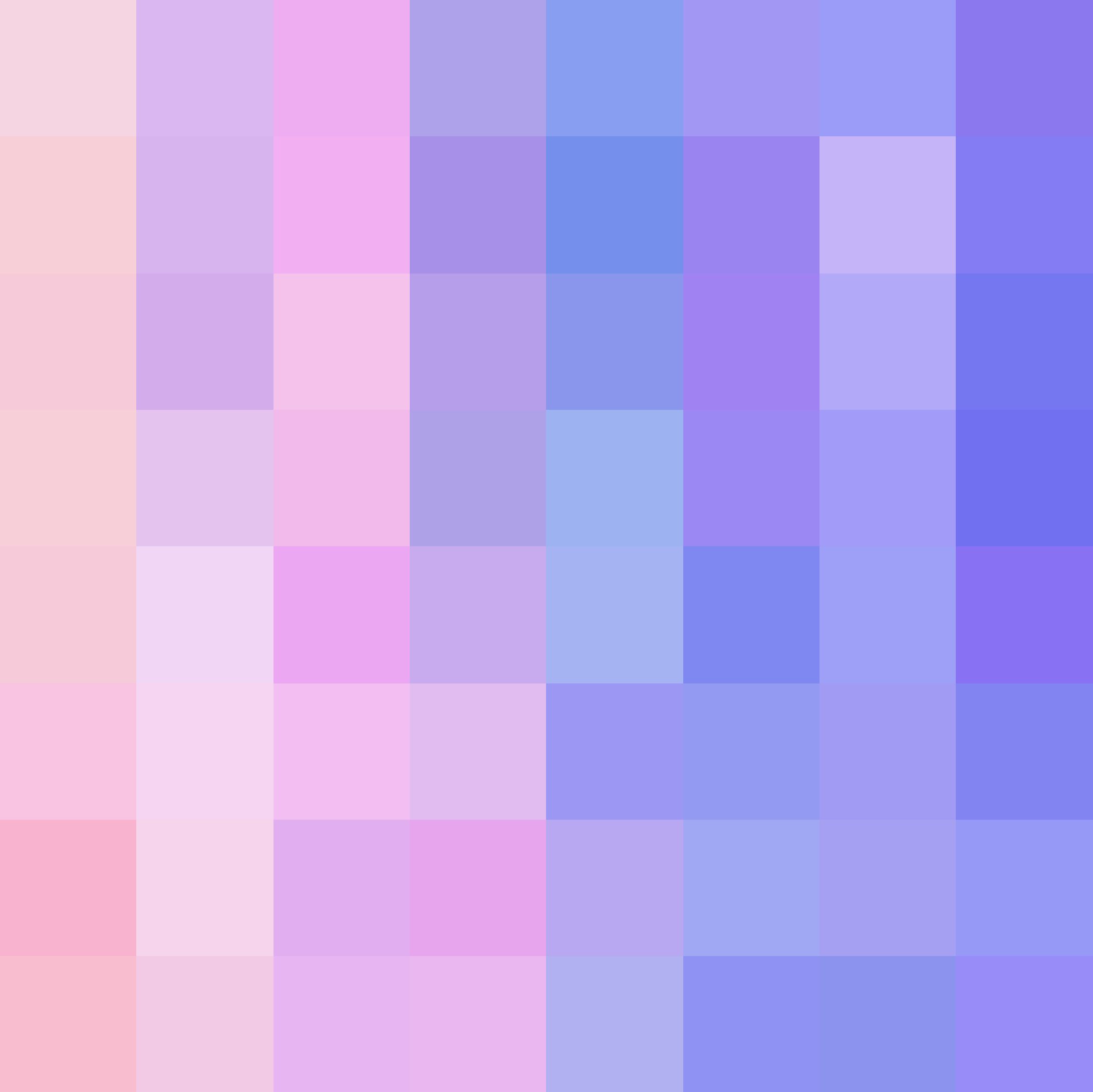
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has a little bit of indigo in it.

A very, very colourful grid of 256 blocks. It's mostly yellow, but it also has some green, some orange, some blue, a bit of indigo, a bit of lime, a bit of magenta, a little bit of violet, a little bit of purple, a tiny bit of rose, a tiny bit of cyan, and a tiny bit of red in it.

The gradient in this 8 by 8 pixel grid is mostly cyan, but it also has quite some green, and quite some blue in it.
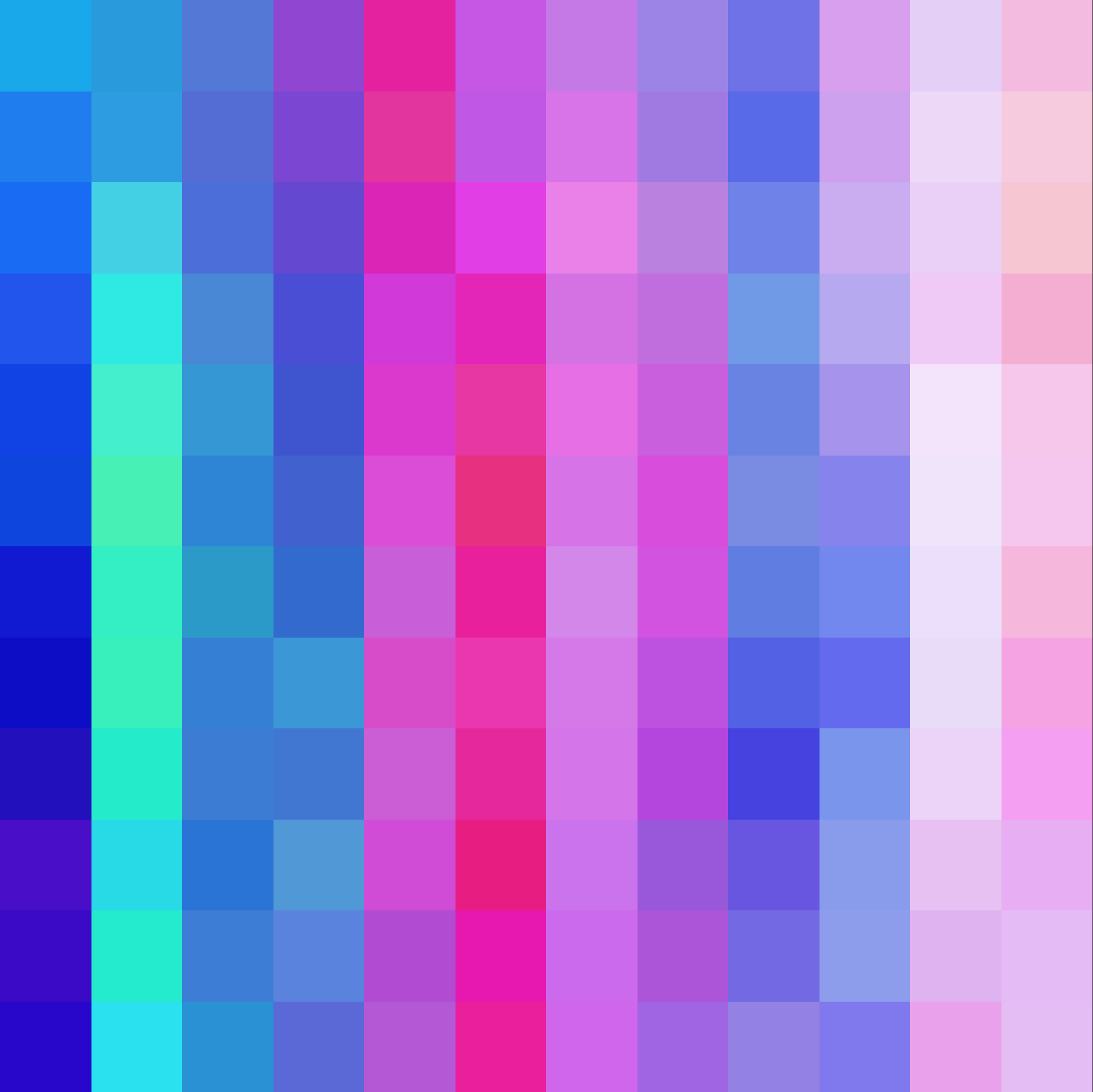
A very colourful grid of 64 blocks. It's mostly indigo, and it also has quite some blue, quite some magenta, some purple, a bit of rose, a little bit of red, and a tiny bit of violet in it.

This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, but it also has a little bit of lime in it.
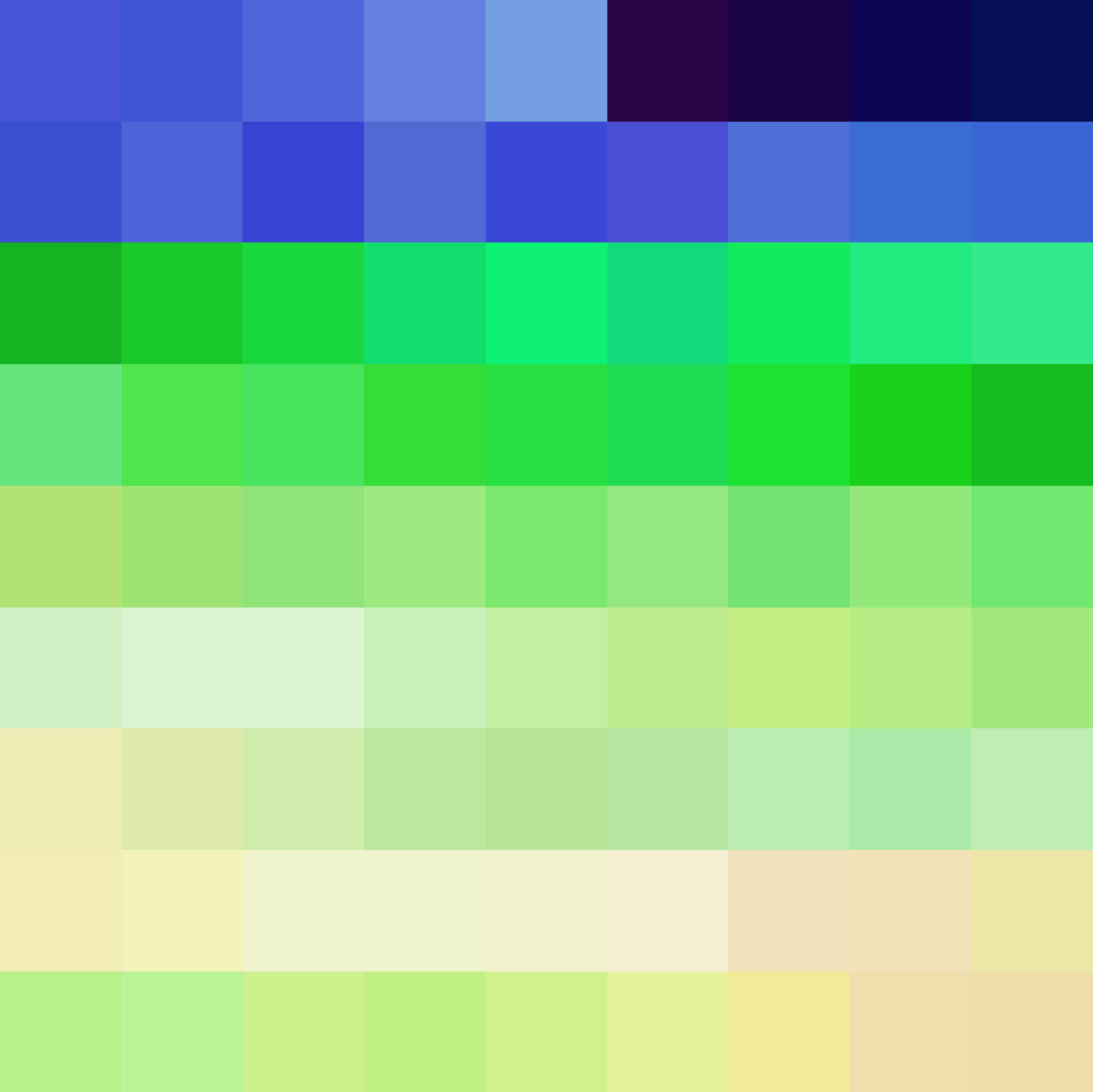
This colourful gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has quite some orange, some yellow, a little bit of lime, and a tiny bit of red in it.
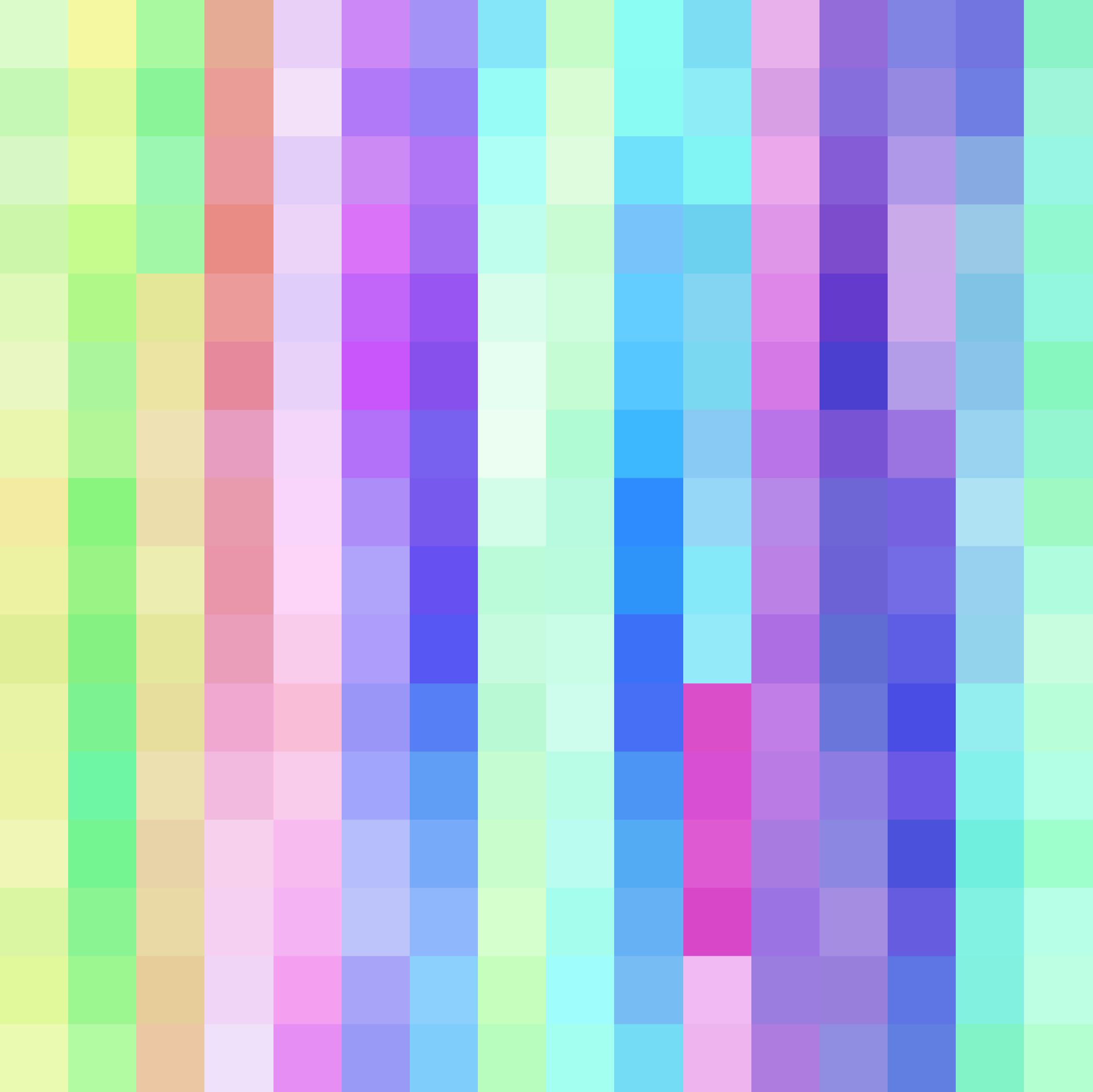
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some purple, quite some magenta, a bit of indigo, a little bit of cyan, a little bit of violet, a little bit of rose, and a tiny bit of green in it.
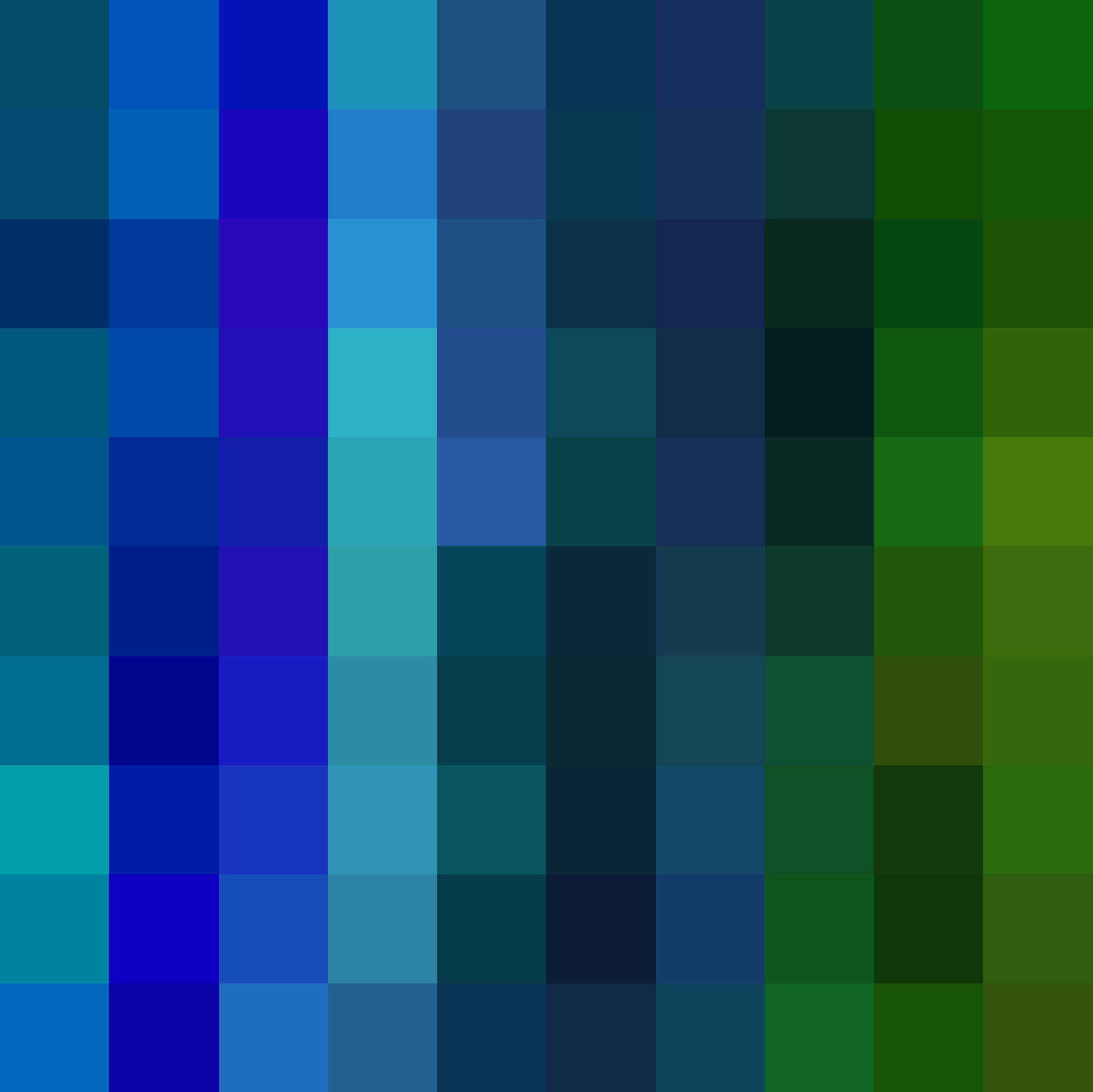
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some orange, some red, some yellow, some lime, a bit of rose, and a tiny bit of magenta in it.
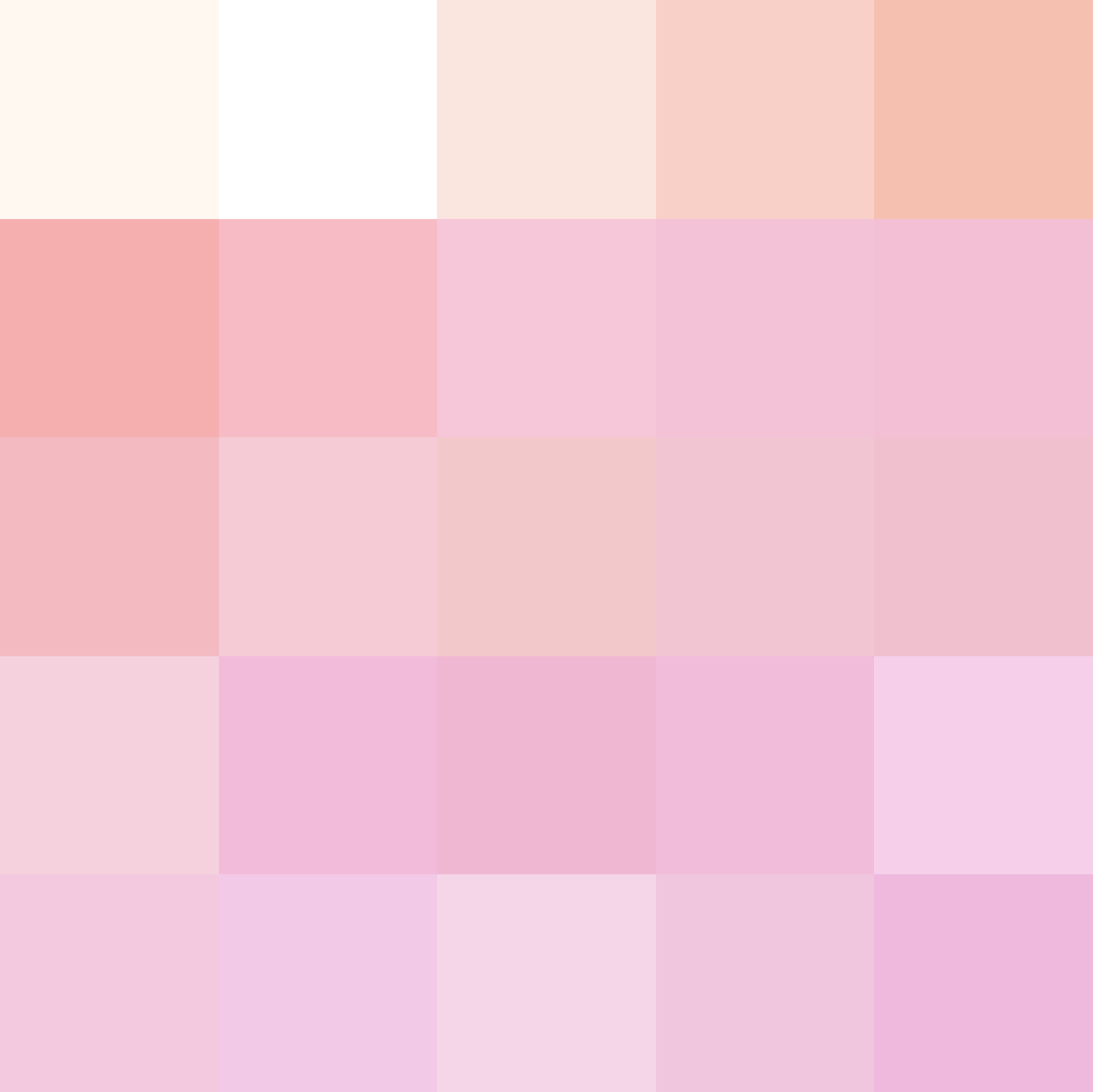
A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some yellow, a little bit of orange, a tiny bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
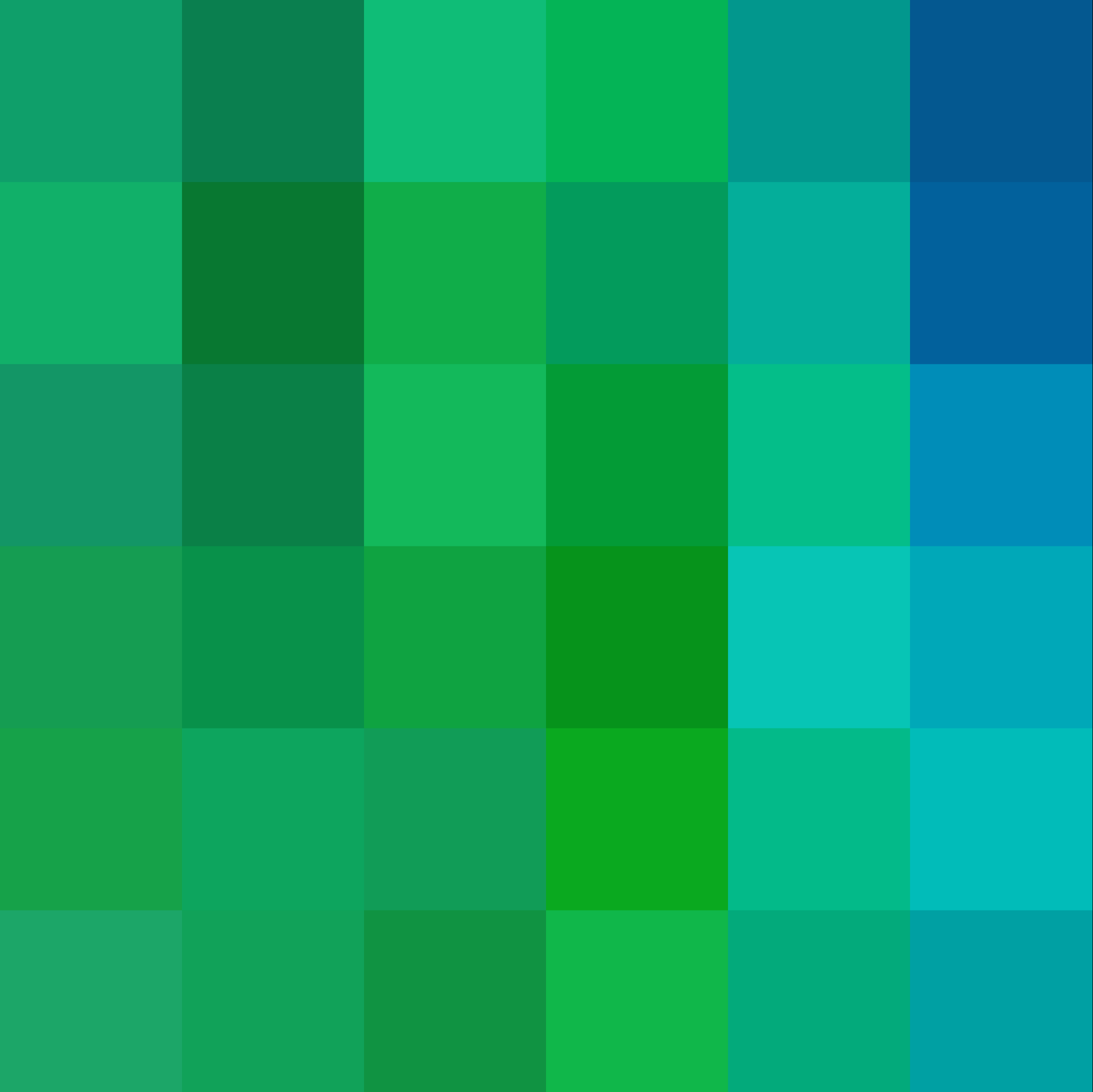
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, but it also has some green, a bit of indigo, a bit of blue, a bit of yellow, a little bit of magenta, a little bit of purple, a little bit of violet, a little bit of cyan, a tiny bit of lime, and a tiny bit of orange in it.
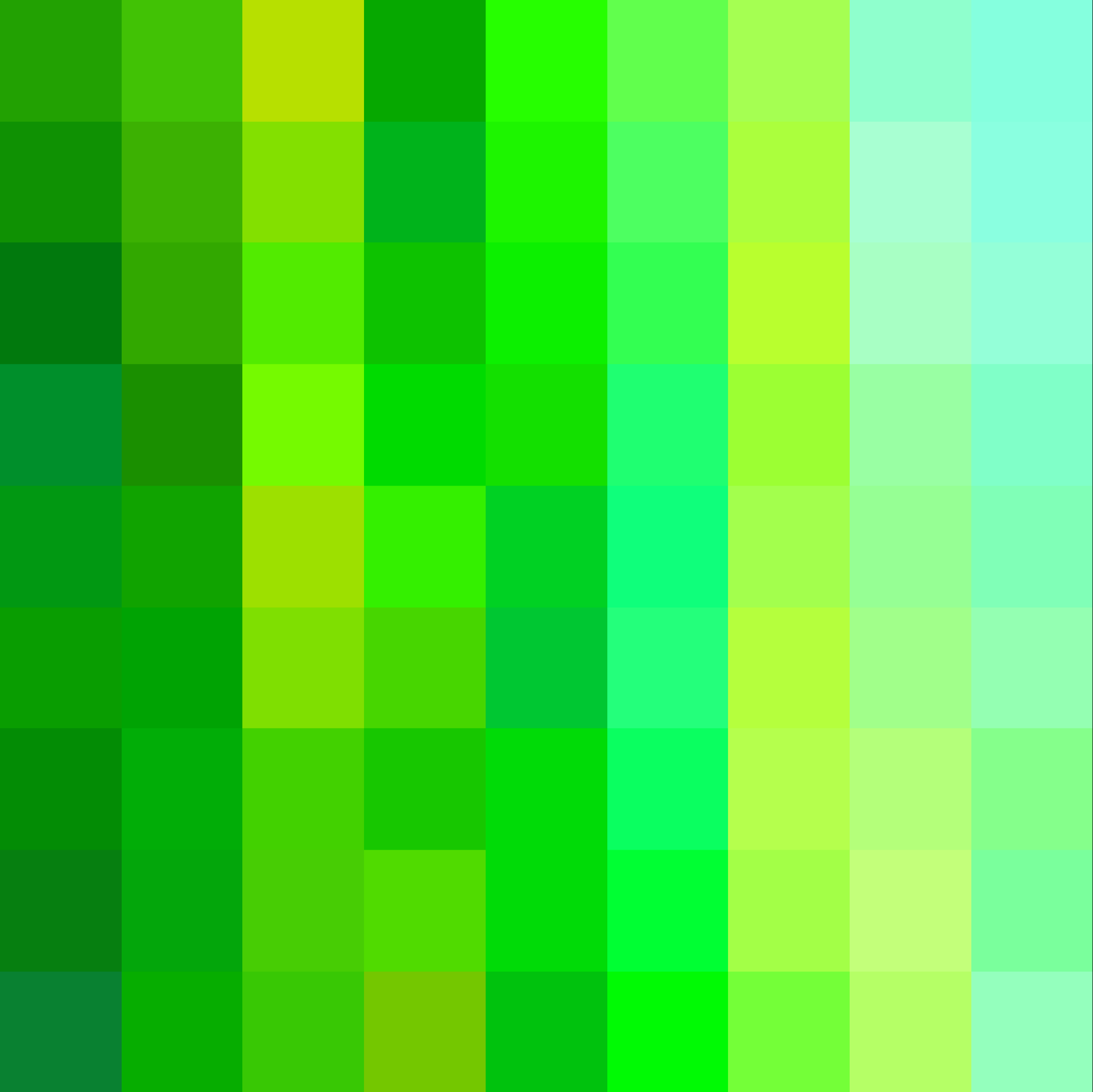
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, some cyan, and a little bit of indigo in it.
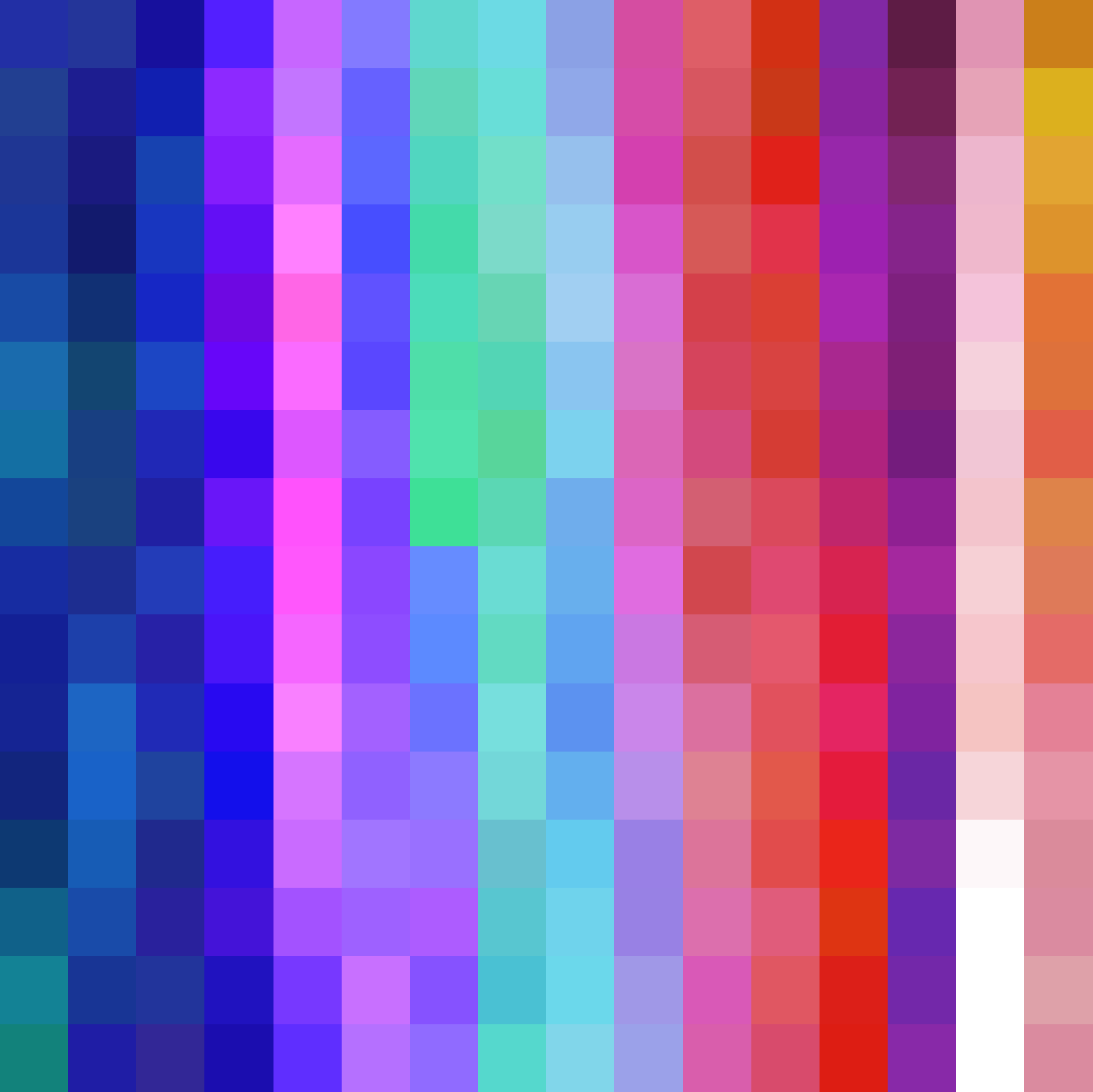
The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly red, and it also has a bit of orange in it.
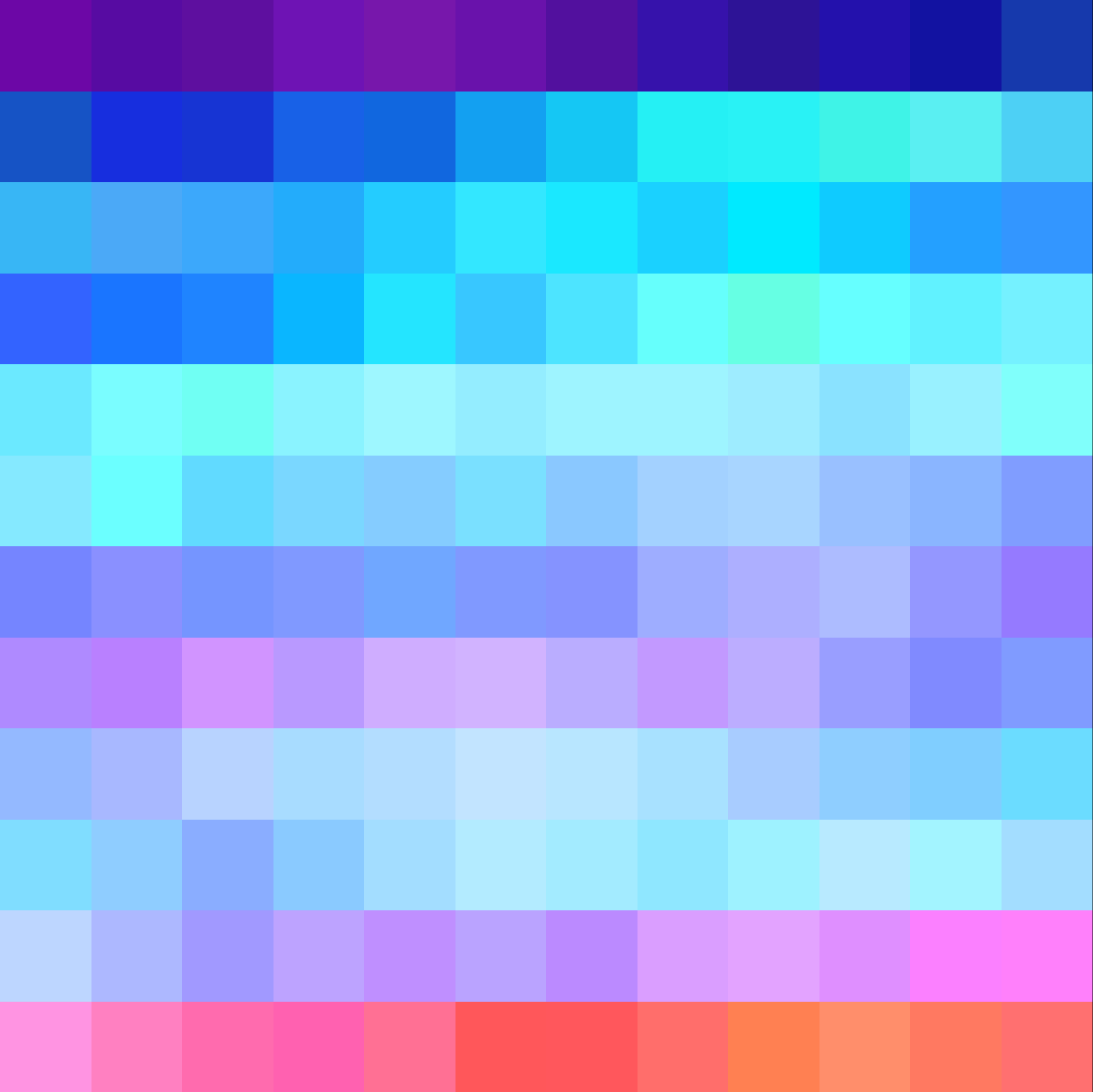
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has some cyan, and a bit of blue in it.
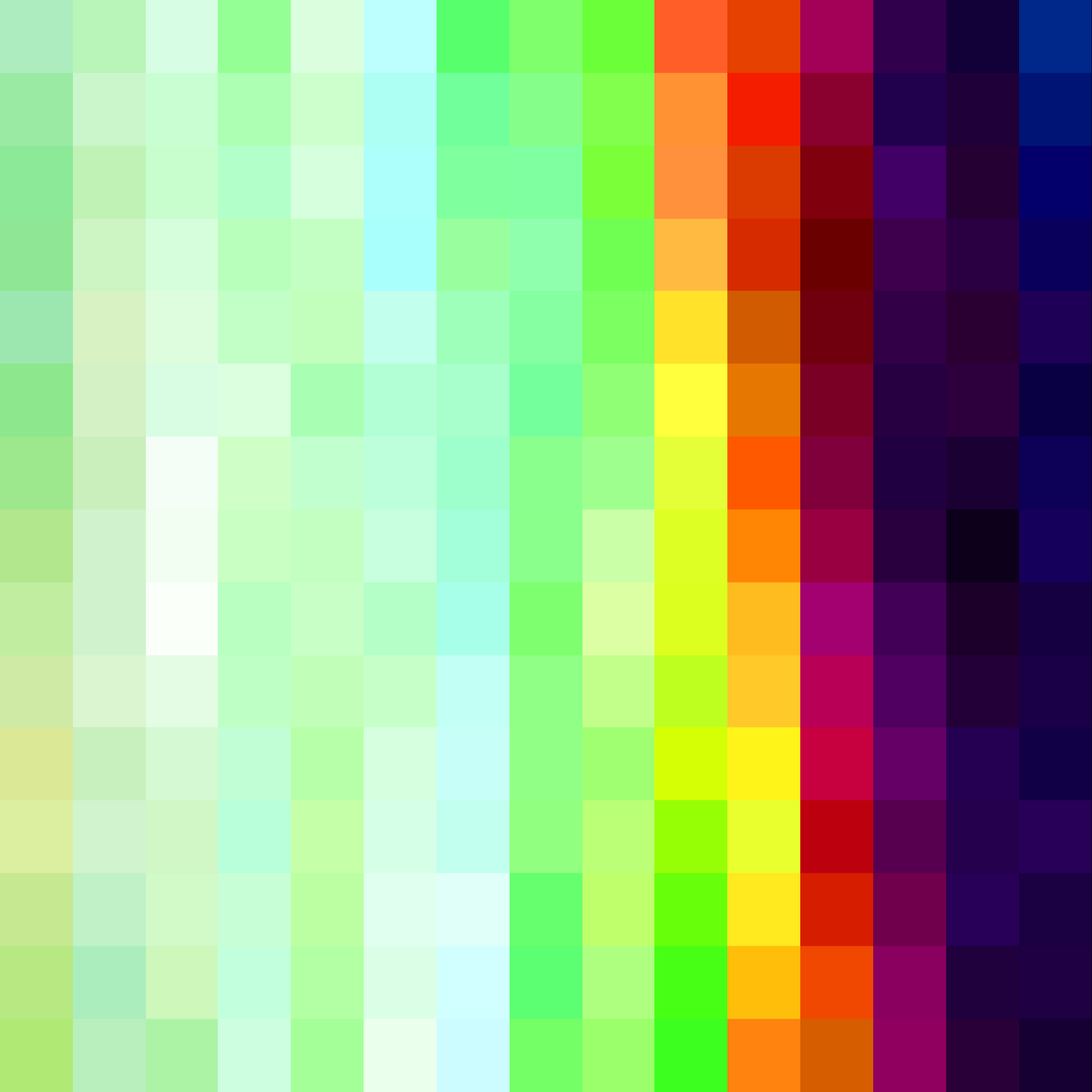
A grid of 81 blocks. It's mostly green, and it also has a tiny bit of lime, and a tiny bit of cyan in it.
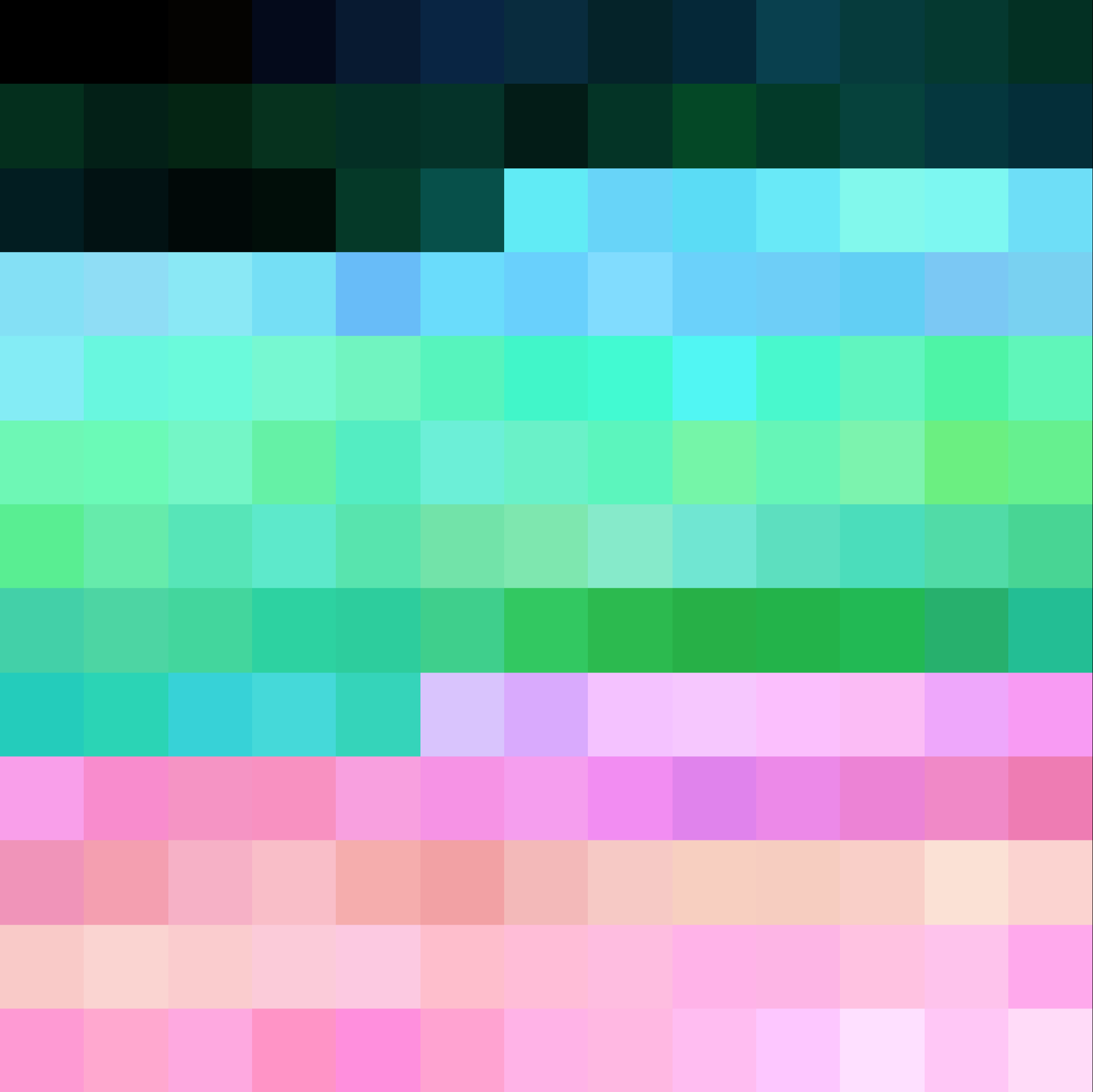
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has some red, some magenta, some indigo, a bit of cyan, a bit of purple, a little bit of violet, a little bit of rose, a little bit of green, a tiny bit of orange, and a tiny bit of yellow in it.

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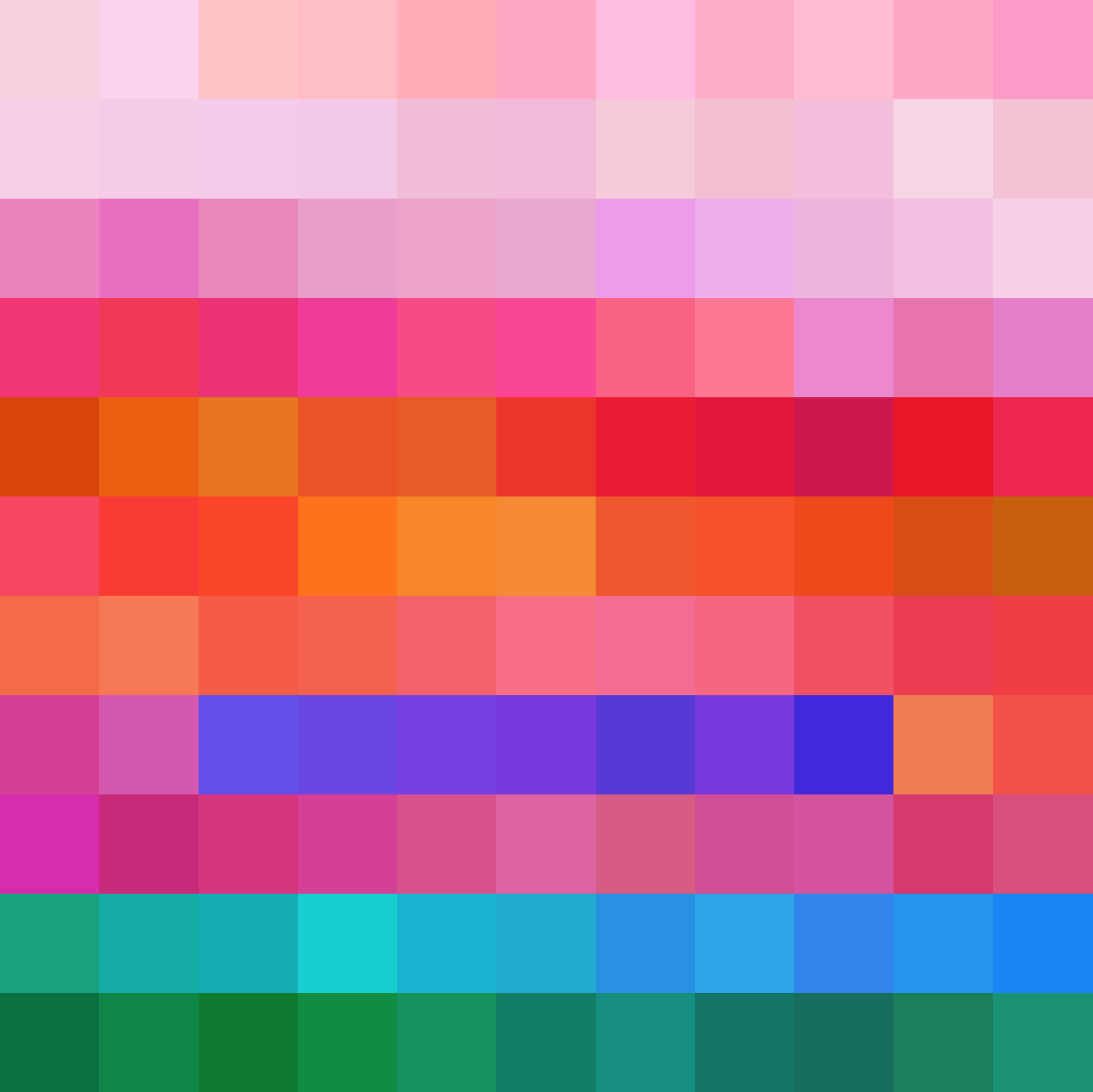
Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some red, a bit of orange, a little bit of cyan, a little bit of yellow, and a tiny bit of lime in it.

There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some cyan, some magenta, a bit of blue, a bit of rose, a bit of red, a tiny bit of purple, a tiny bit of orange, a tiny bit of yellow, and a tiny bit of violet in it.
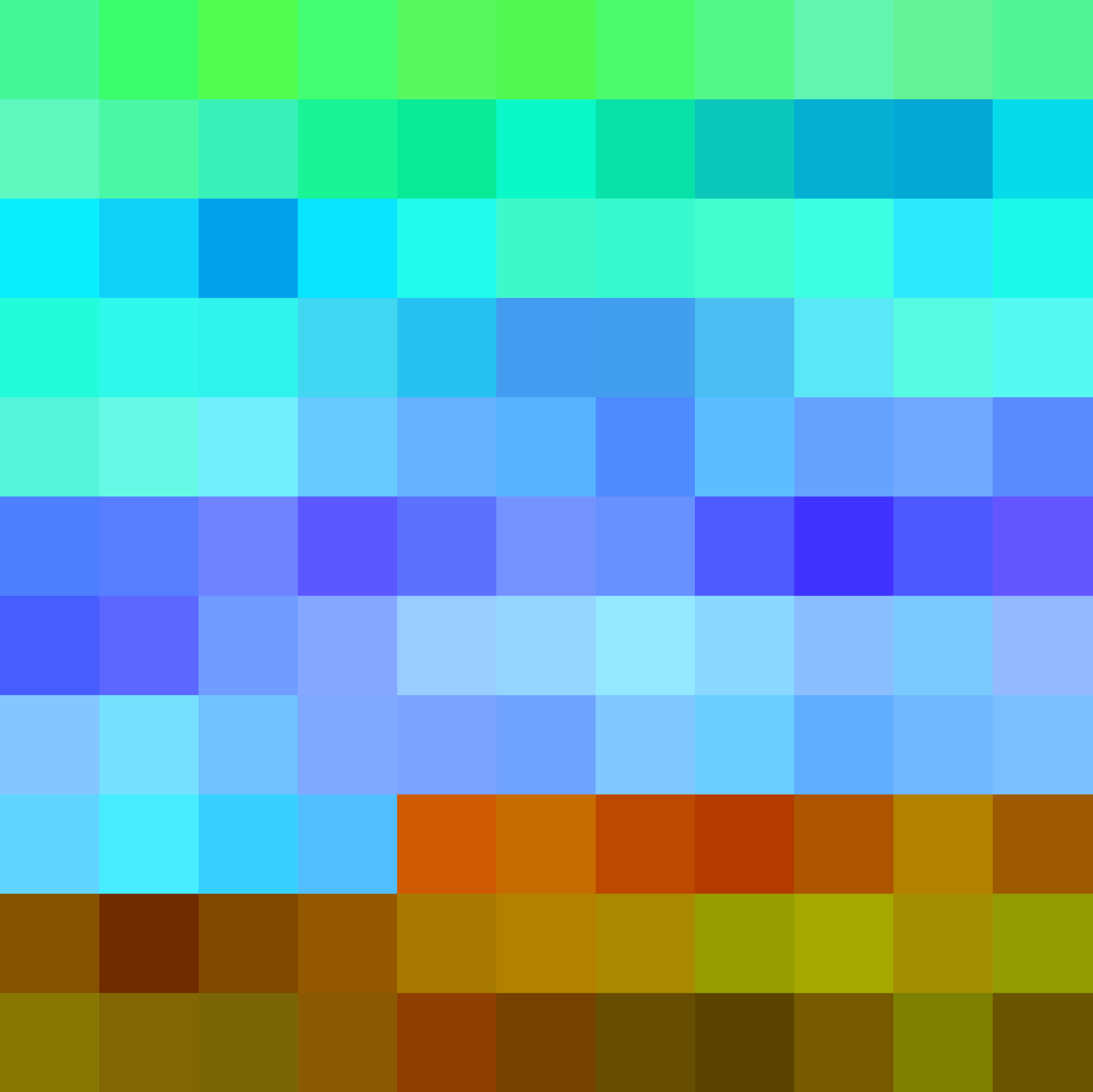
The cells in this 7 by 7 pixel grid form a gradient. It is mostly indigo, and it also has quite some purple, quite some violet, and some blue in it.
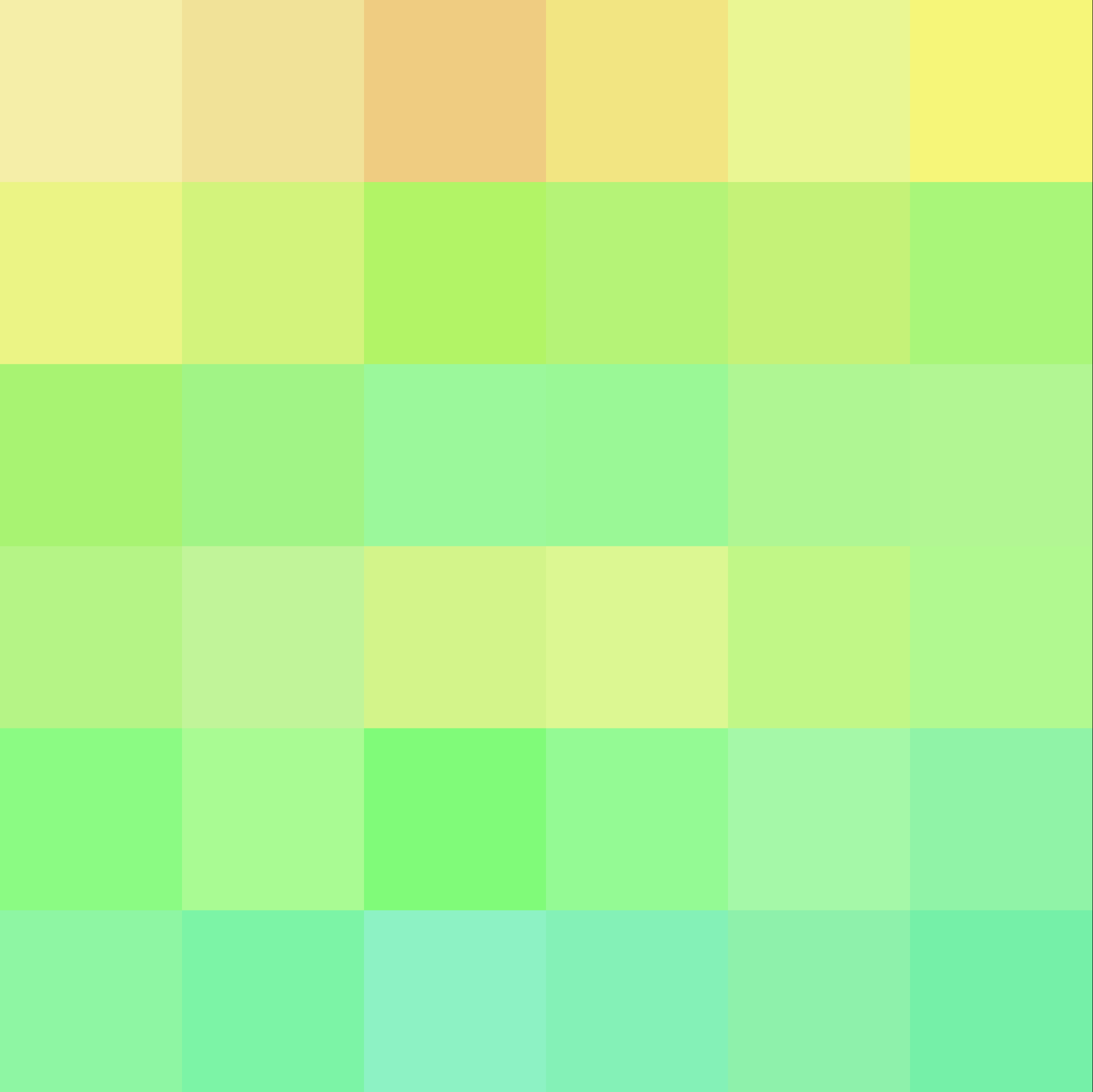
The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly rose, and it also has quite some red, some magenta, a bit of orange, a bit of cyan, a little bit of green, a little bit of indigo, a little bit of blue, and a tiny bit of violet in it.
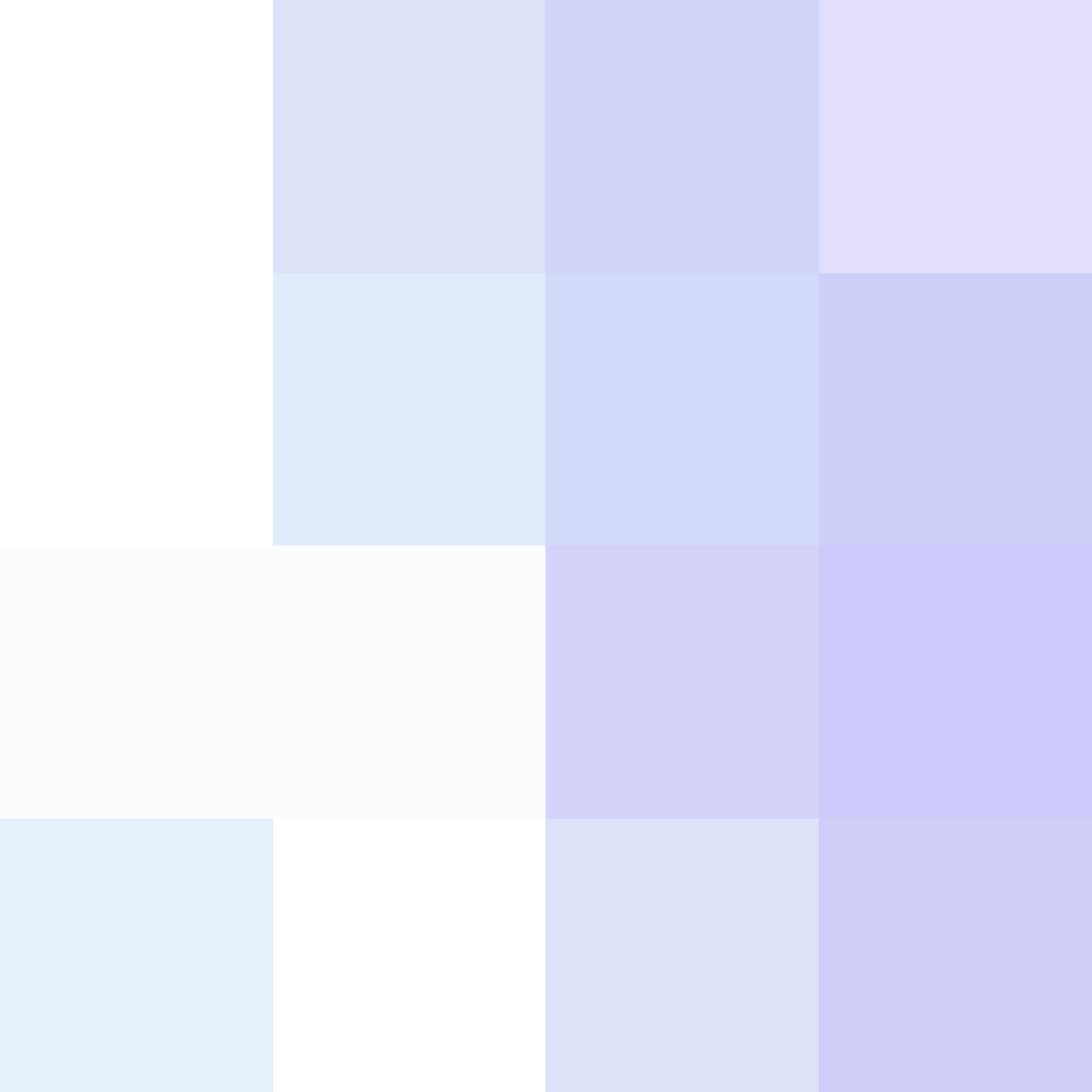
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, and it also has some orange, some blue, some green, some cyan, a bit of lime, a little bit of indigo, a little bit of purple, a tiny bit of red, and a tiny bit of violet in it.
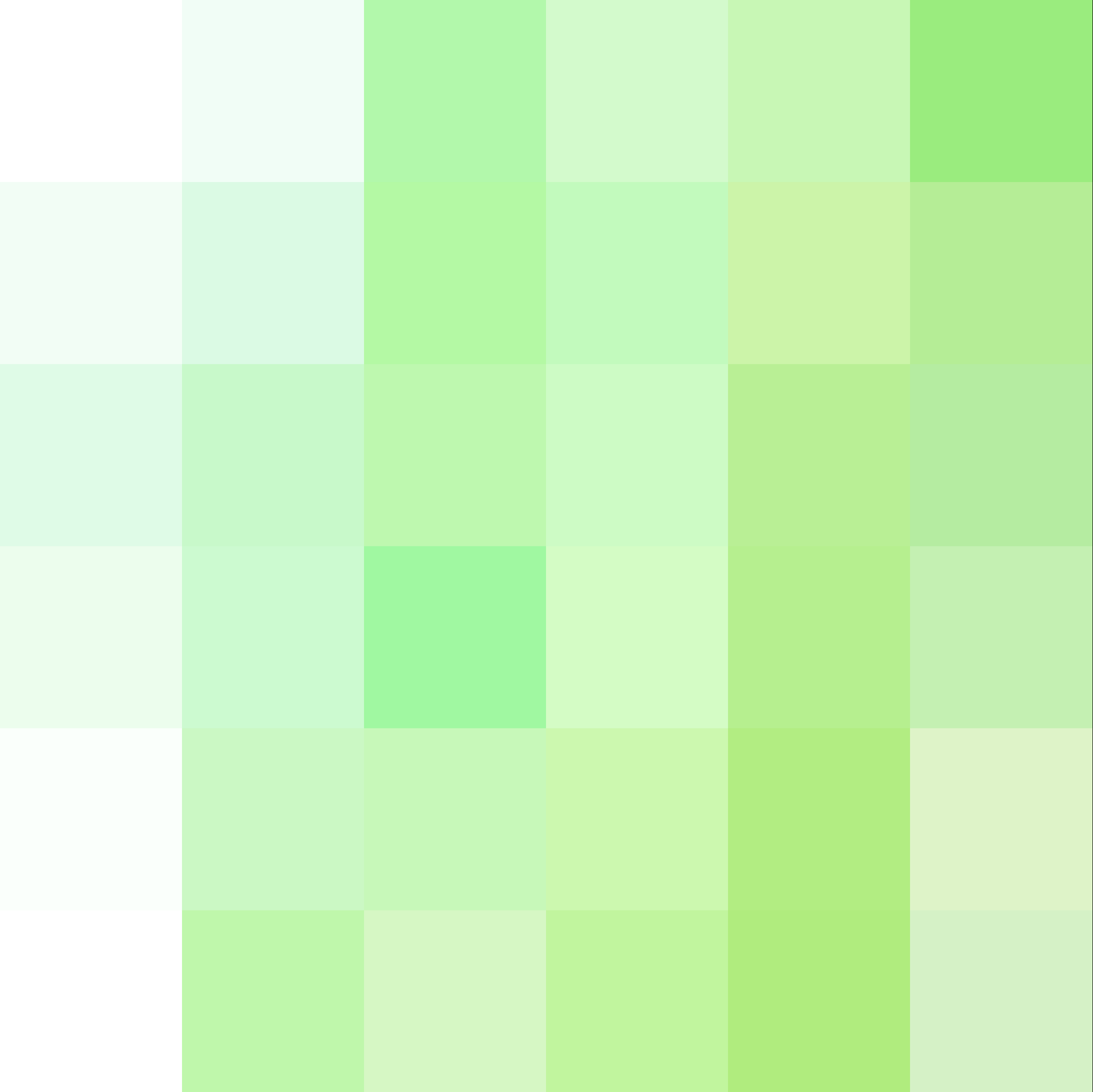
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some cyan, some orange, some green, a bit of yellow, and a tiny bit of indigo in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some yellow, a bit of lime, and a little bit of orange in it.

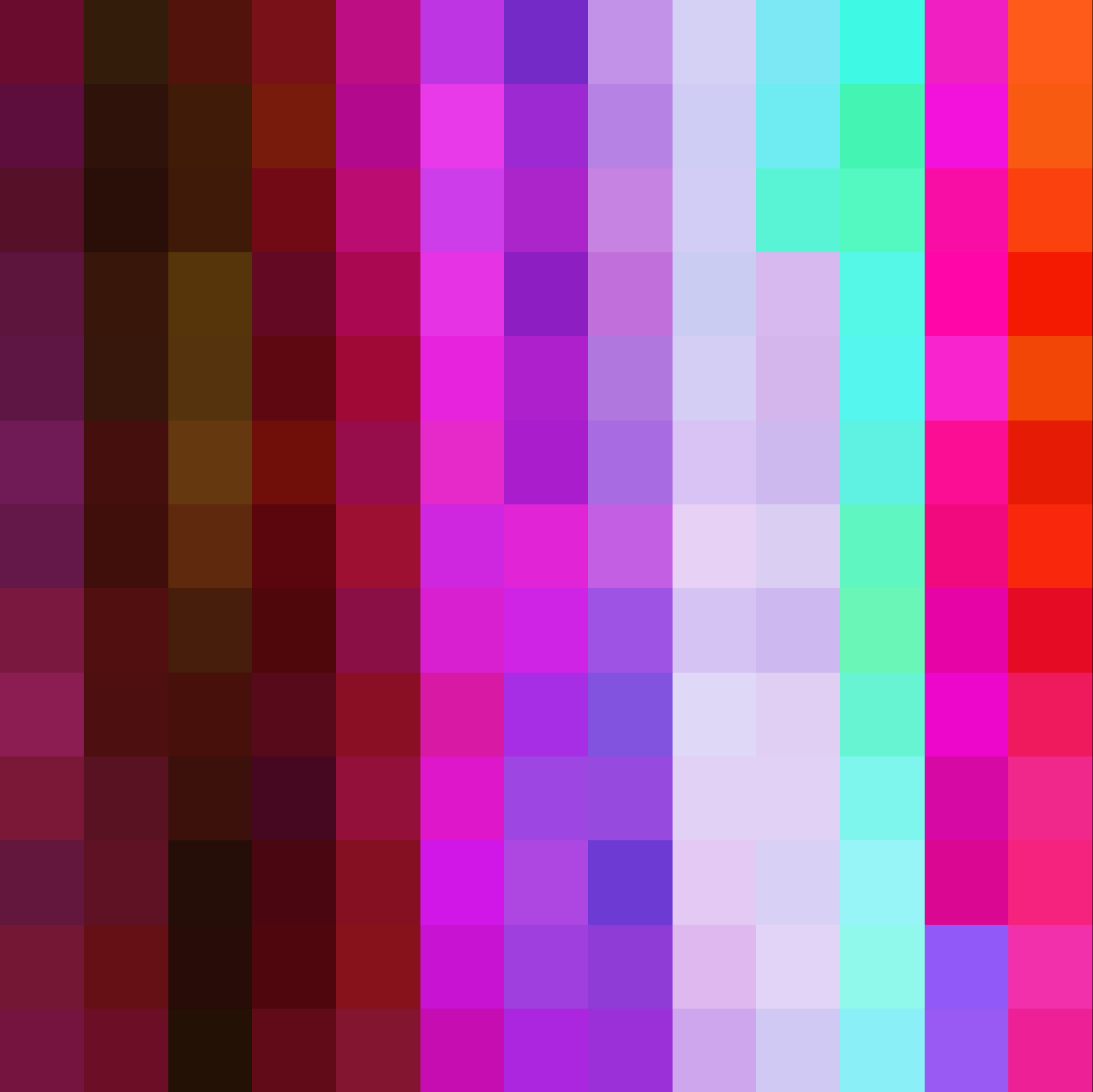A two tone grid of 16 blocks. It's mostly blue, but it also has quite some indigo in it.

Here's a 6 by 6 pixelated grid that forms a monochrome gradient. It is green.
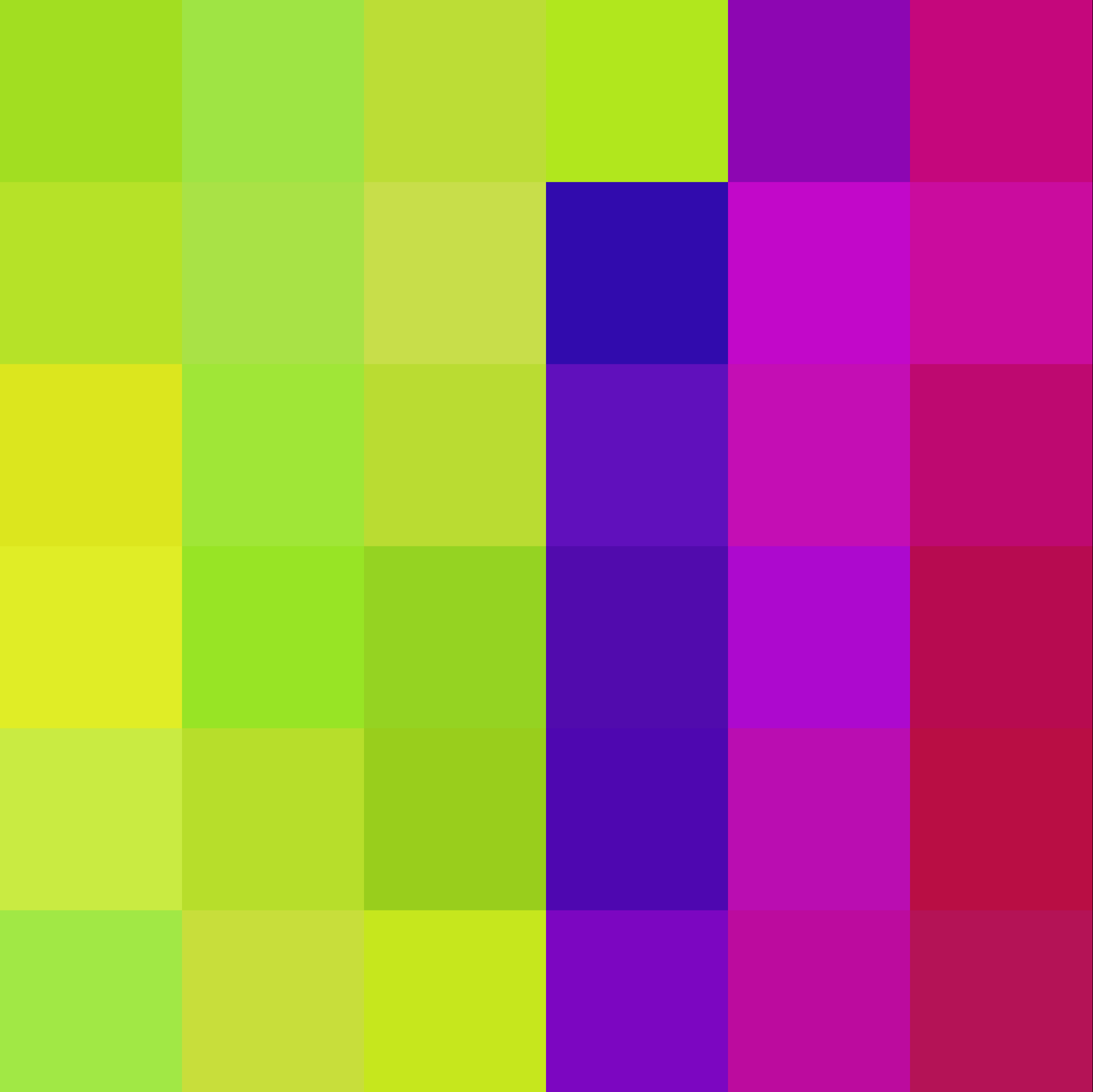
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has some orange, a bit of rose, a little bit of magenta, a little bit of blue, a little bit of cyan, and a little bit of yellow in it.

A grid of 64 blocks. It's mostly rose, but it also has quite some magenta, quite some red, and some orange in it.
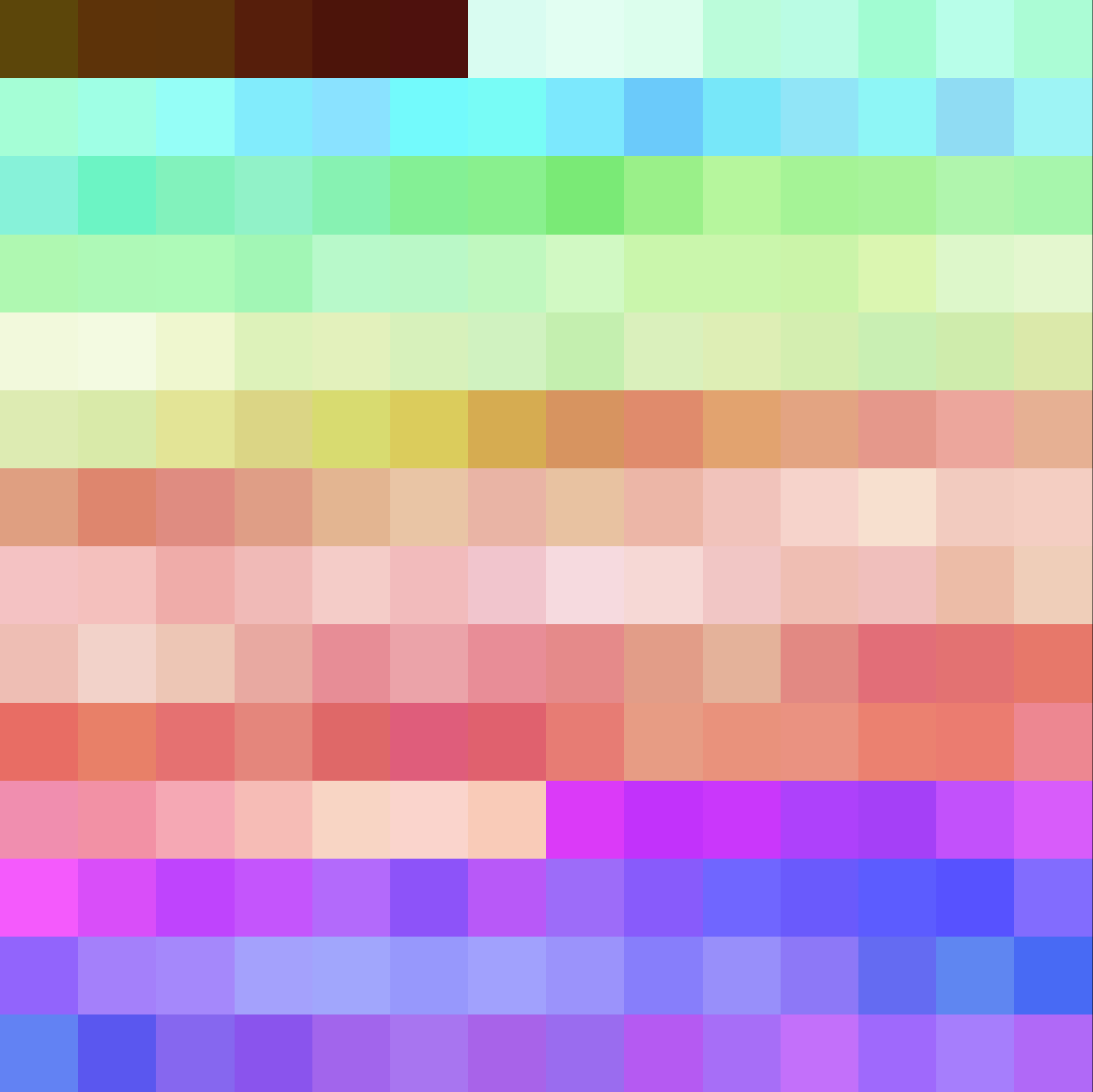
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some magenta, some purple, some rose, a bit of orange, a bit of cyan, a bit of violet, a little bit of indigo, a tiny bit of green, and a tiny bit of blue in it.
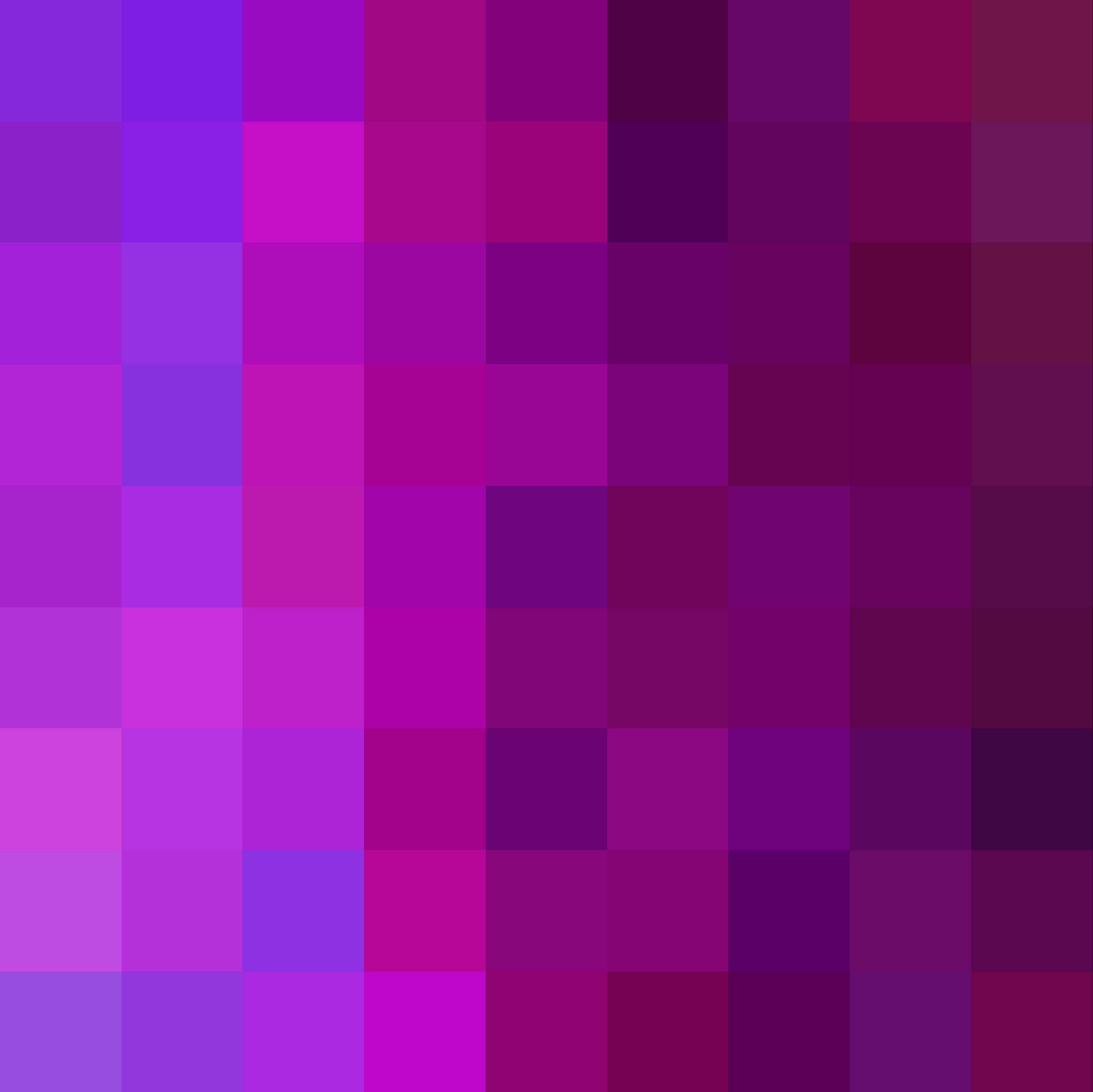
This very, very colourful gradient, generated in this 6 by 6 pixel grid, is mostly lime, but it also has some magenta, some green, some yellow, a bit of violet, a bit of purple, a bit of rose, and a little bit of indigo in it.

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

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

The gradient in this 9 by 9 pixel grid is mostly magenta, and it also has quite some purple, and a tiny bit of violet in it.

A grid of 25 blocks. It's mostly lime, and it also has quite some yellow, and quite some green in it.
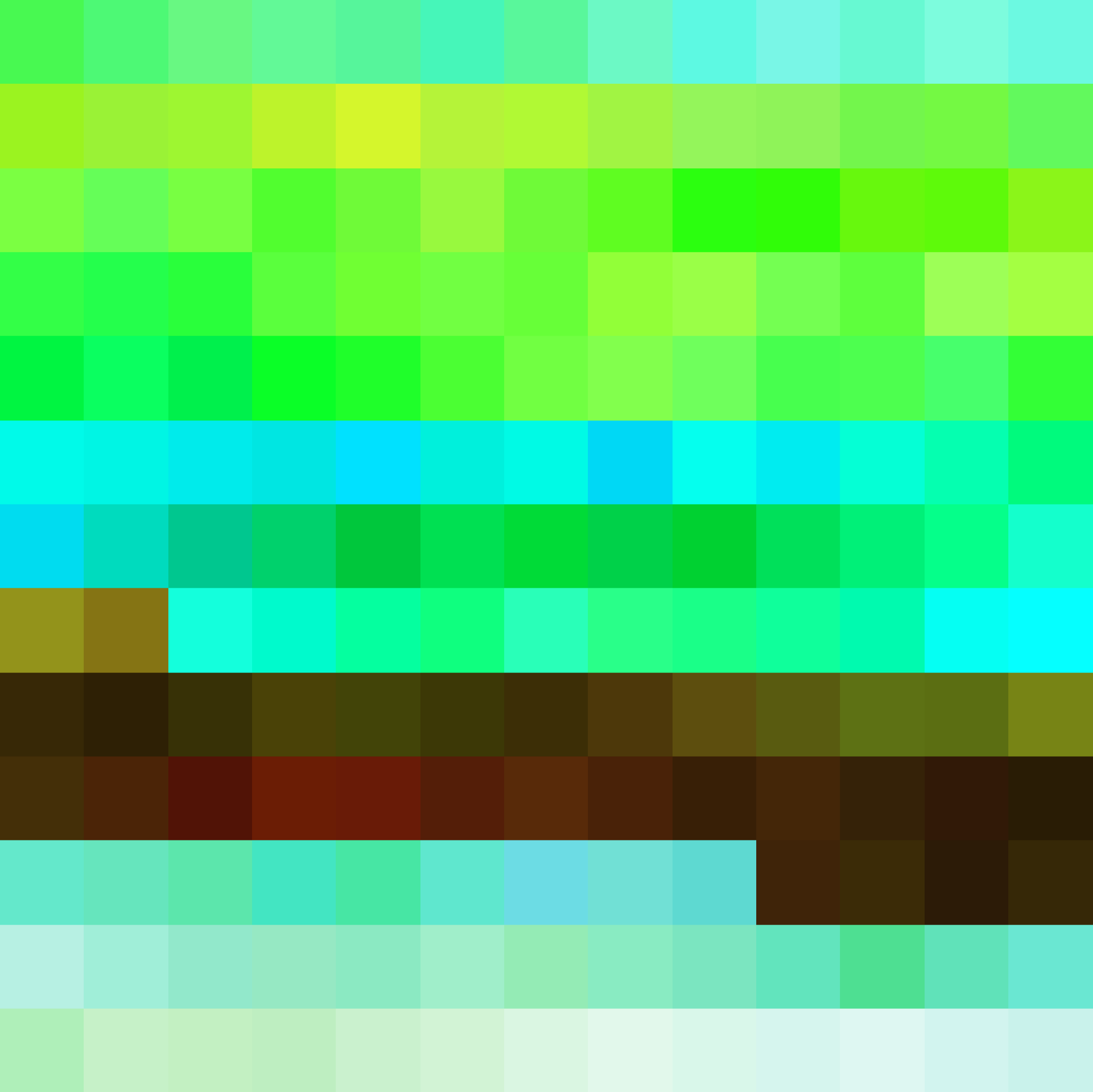
There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.
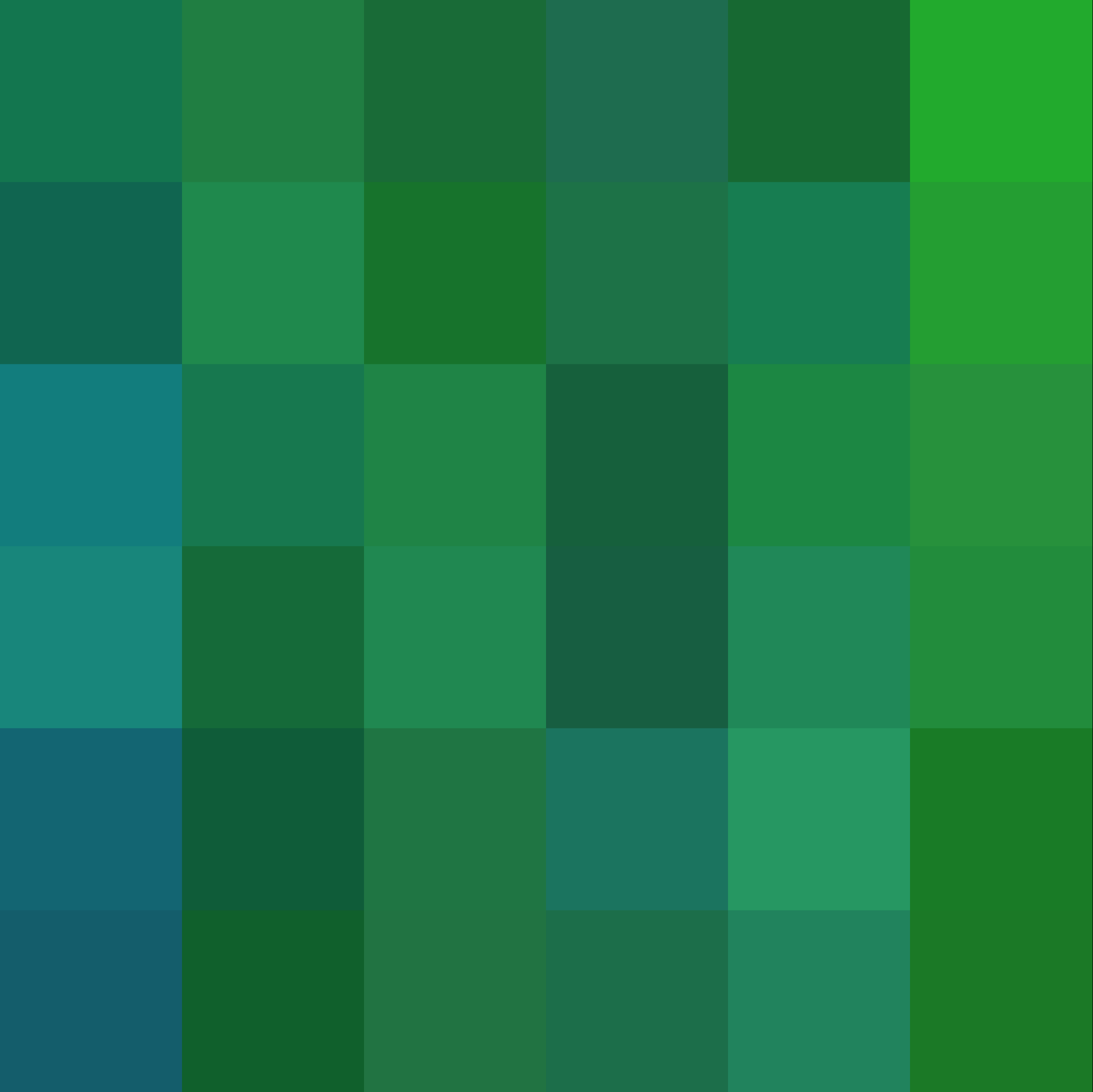
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, but it also has quite some red, some purple, some rose, a little bit of blue, and a little bit of indigo in it.
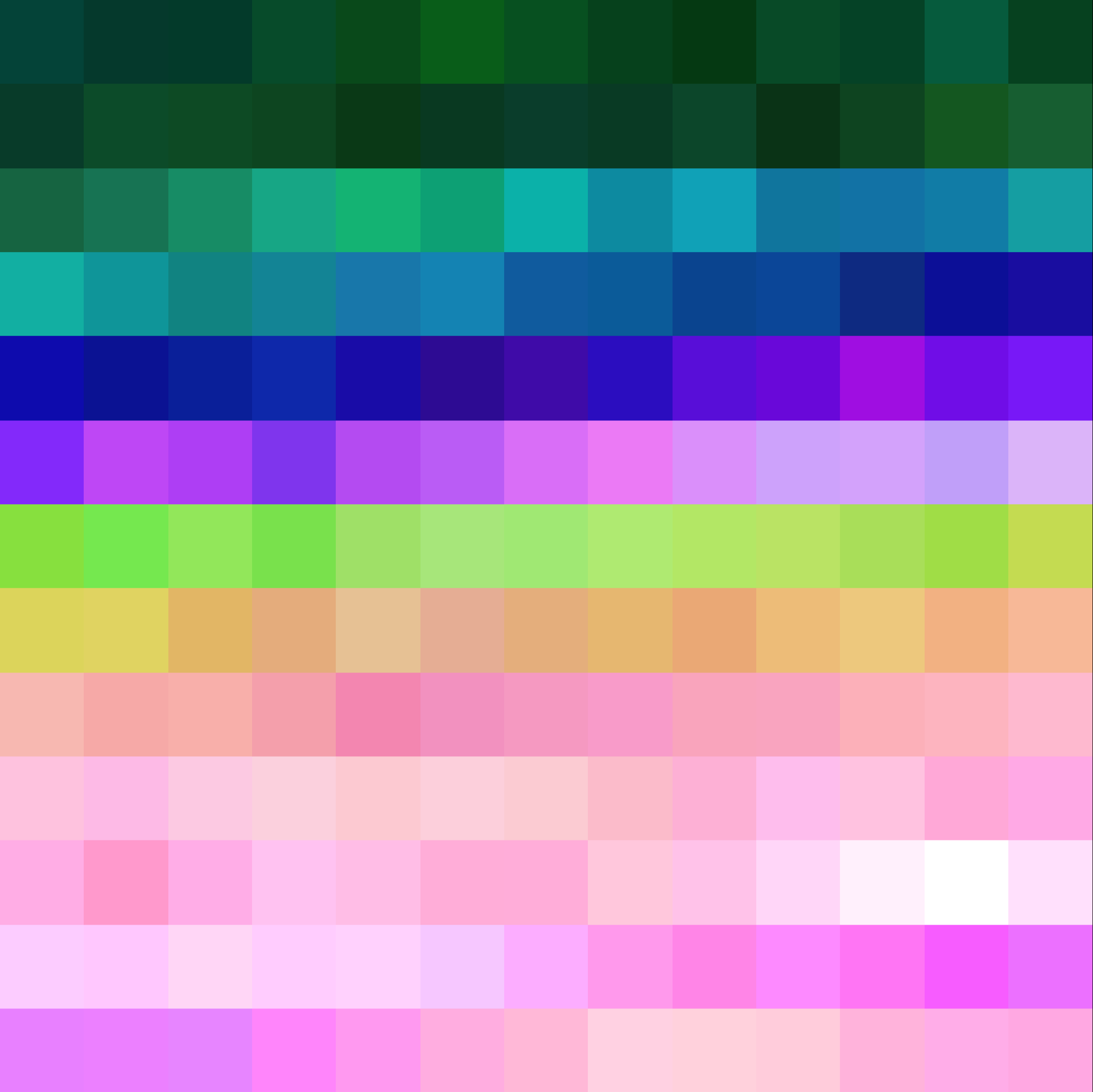
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly purple, and it also has quite some magenta, some violet, and a bit of indigo in it.
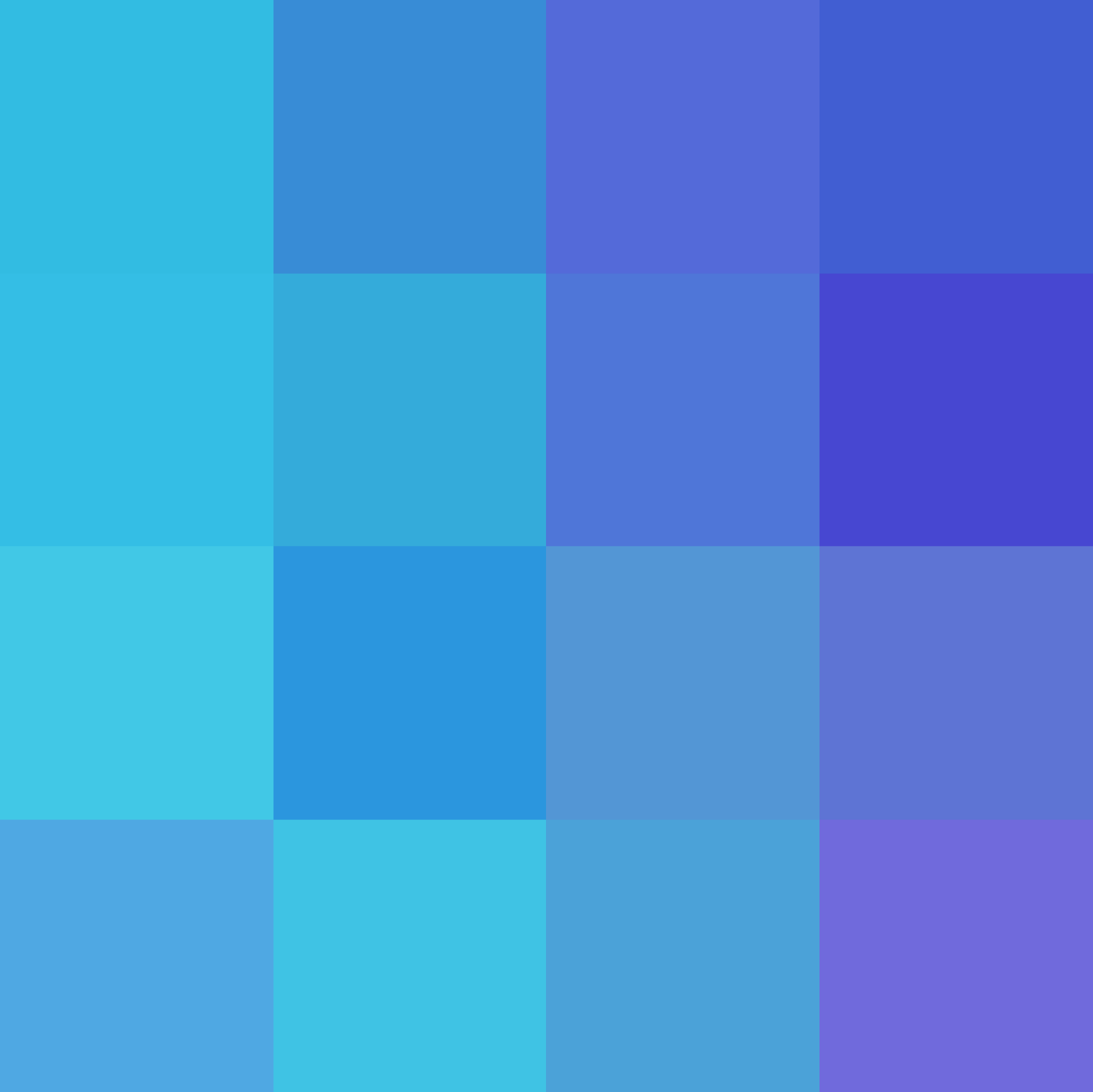
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some cyan, some orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of red in it.

A two tone grid of 36 blocks. It's mostly green, and it also has some cyan in it.

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

There's a pixel gradient in this 4 by 4 grid. It is mostly blue, and it also has quite some cyan, and a little bit of indigo in it.

This colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has quite some yellow, some orange, a bit of lime, and a little bit of red in it.

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly purple, but it also has some indigo, some blue, some magenta, and a bit of violet in it.
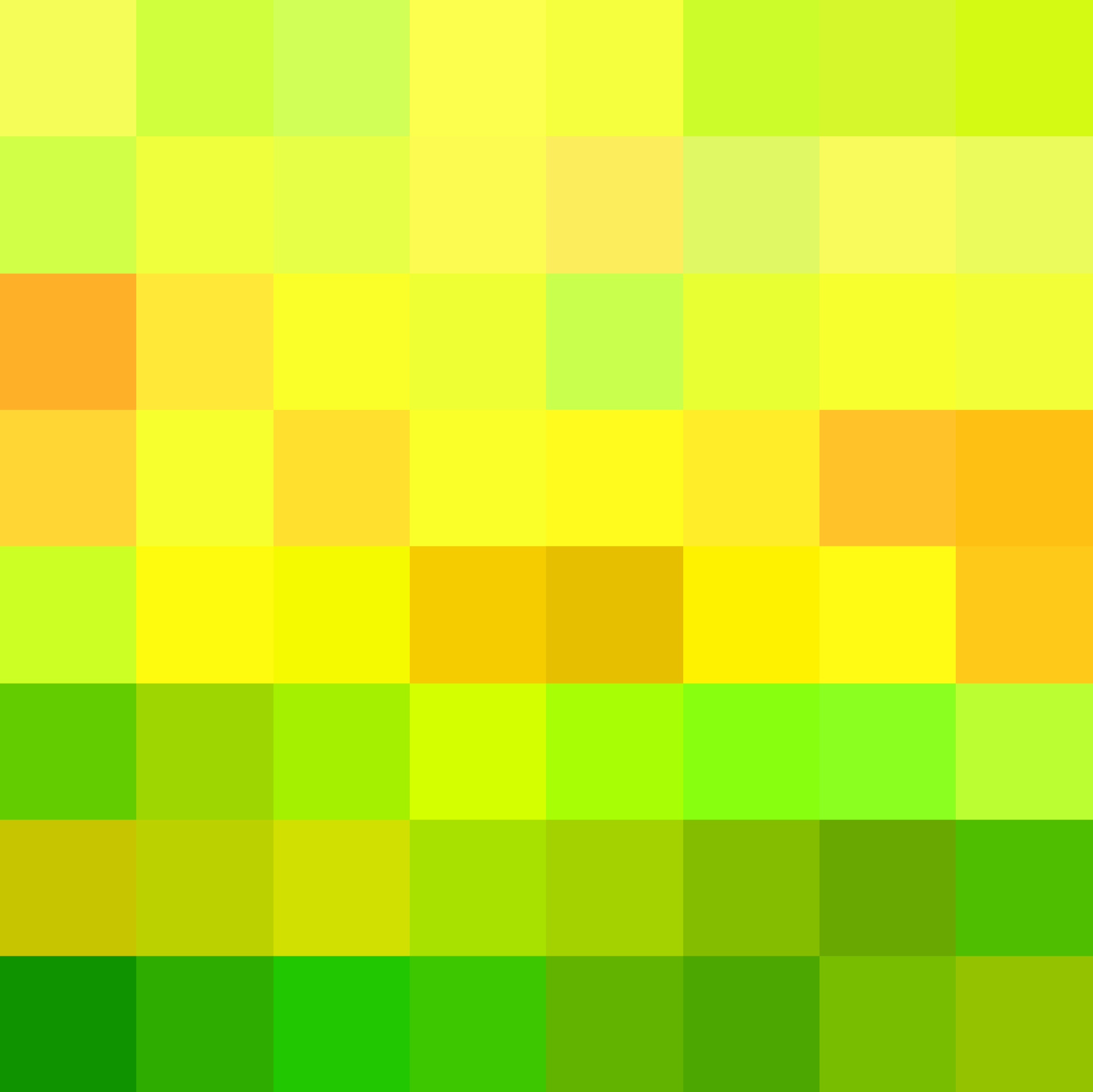
A two tone grid of 25 blocks. It's mostly green, but it also has a bit of cyan in it.
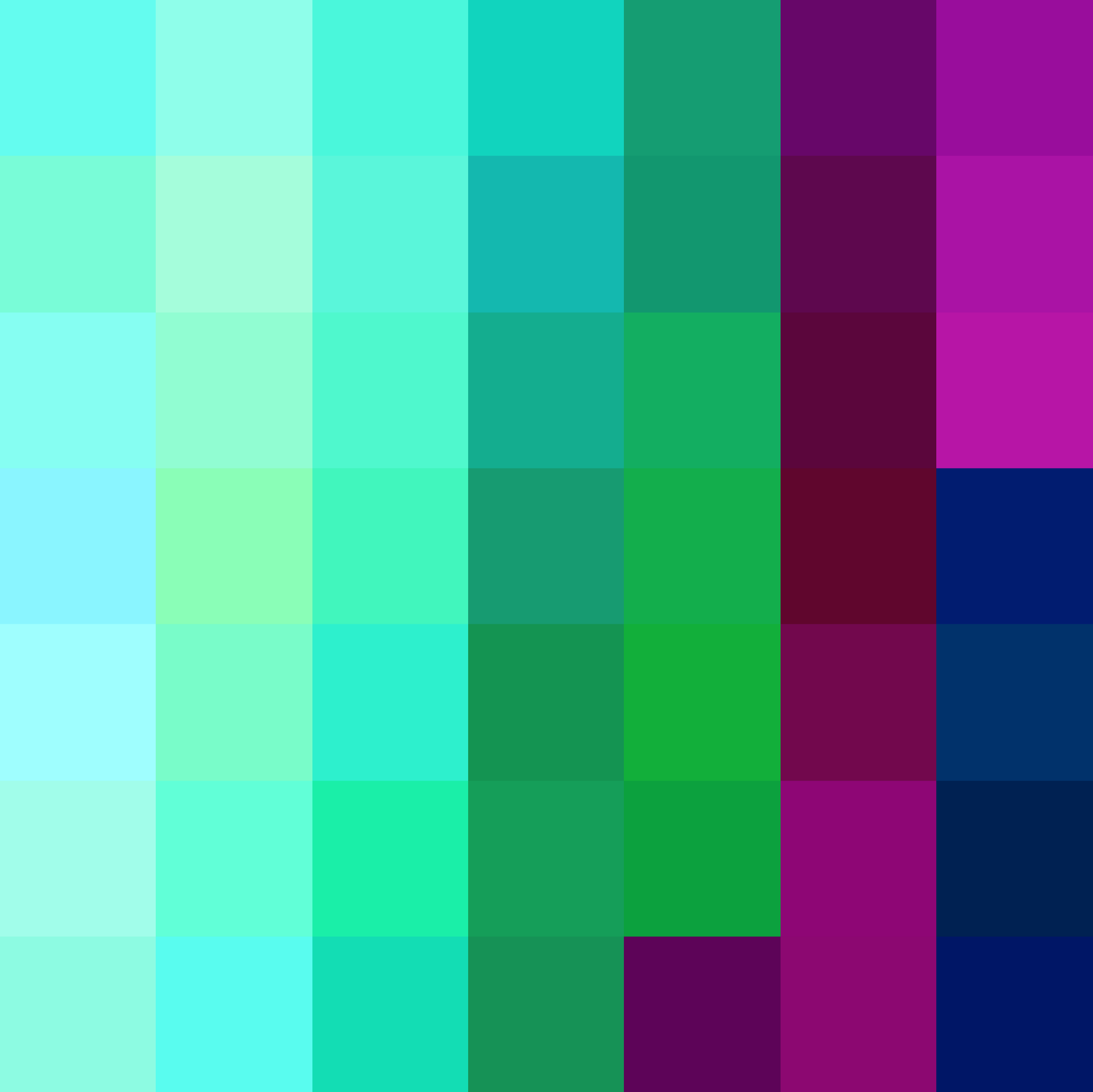
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has some purple, some orange, some yellow, a bit of indigo, a bit of red, a bit of blue, a little bit of magenta, a little bit of violet, a little bit of rose, and a tiny bit of lime in it.
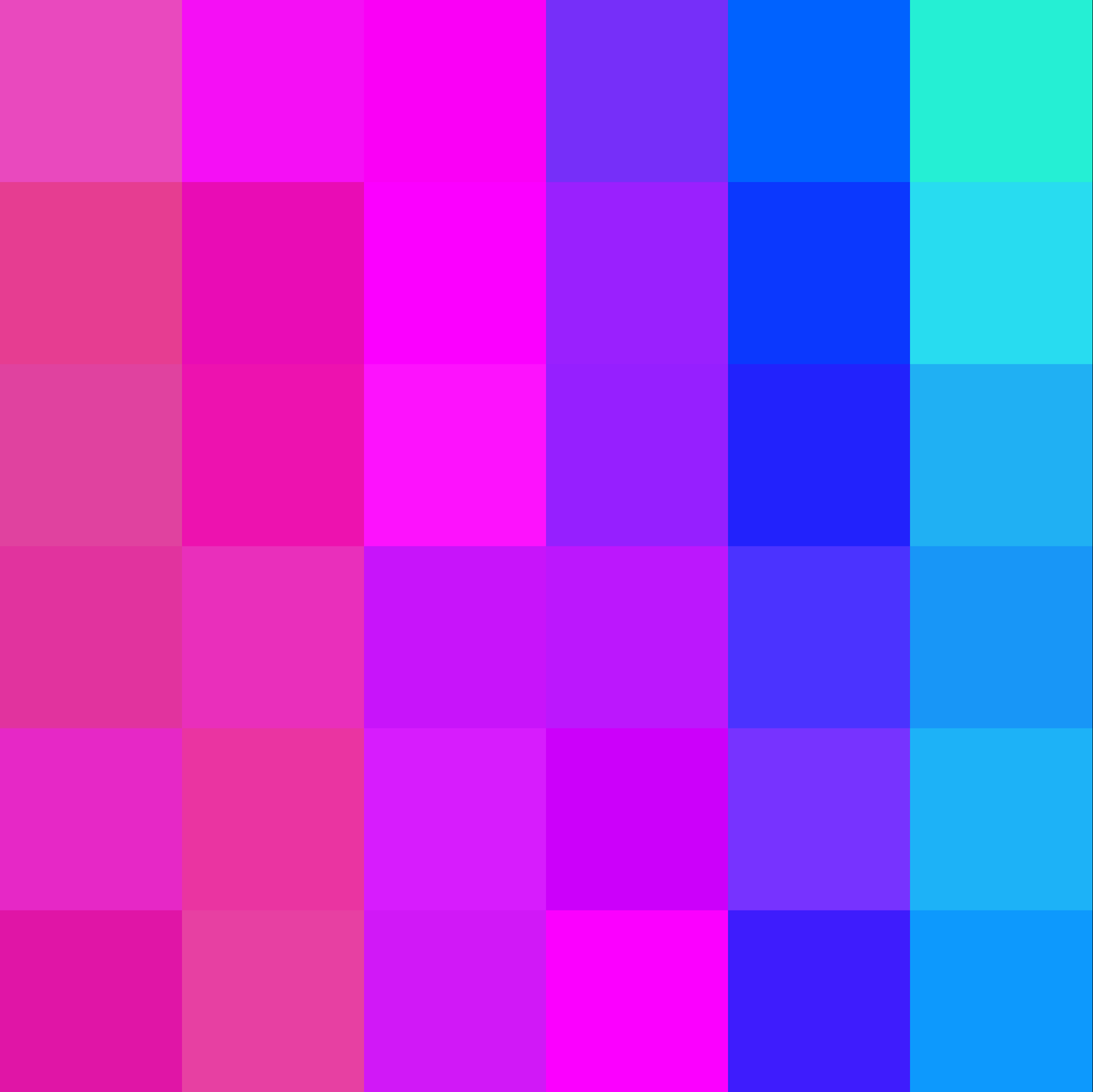
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some magenta, some rose, some blue, a bit of red, a bit of yellow, a little bit of purple, a little bit of lime, a little bit of indigo, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of orange in it.
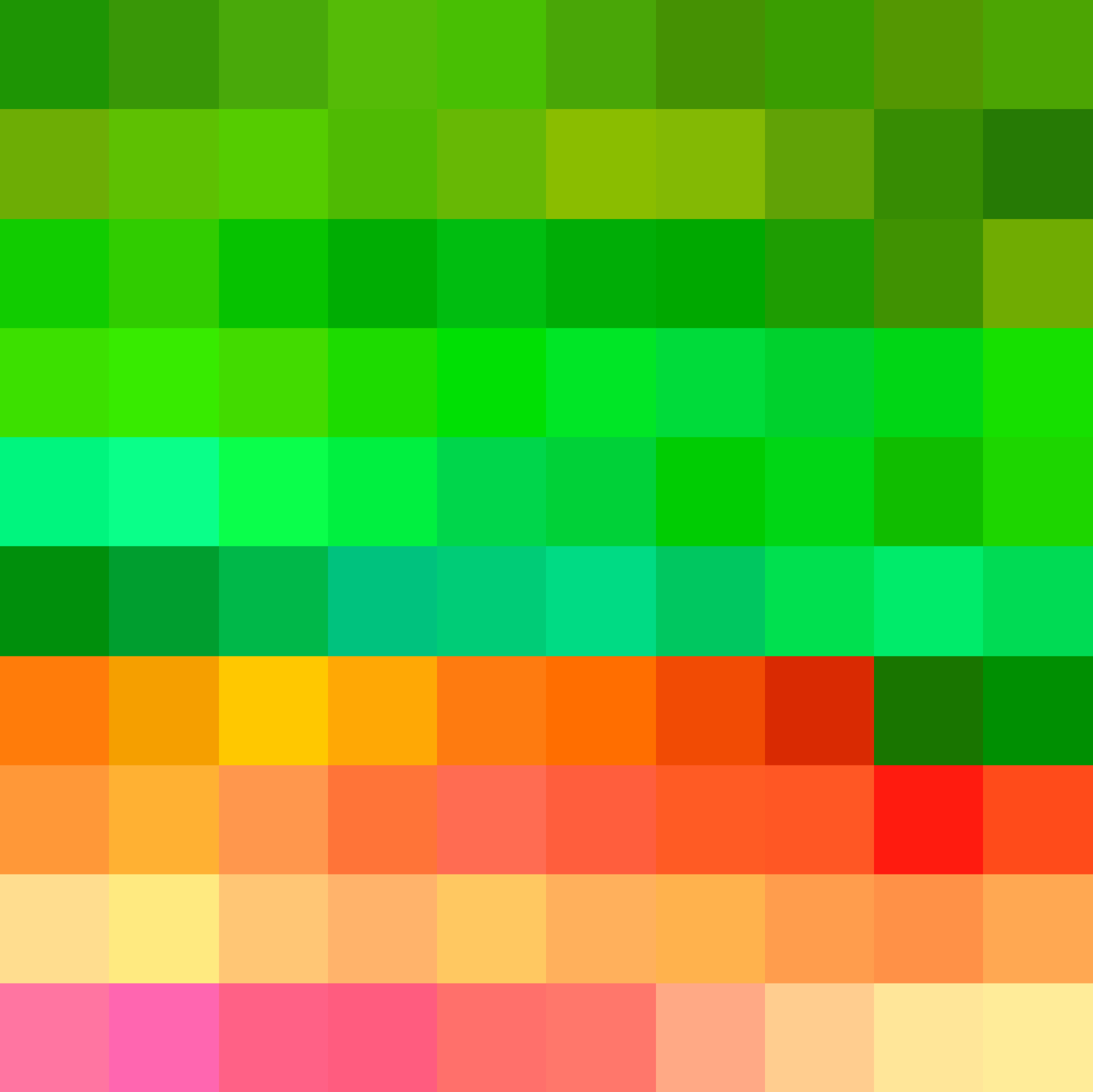
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some green, some lime, and a little bit of orange in it.

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

A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has some purple, some blue, a bit of indigo, a little bit of cyan, a little bit of rose, and a little bit of violet in it.
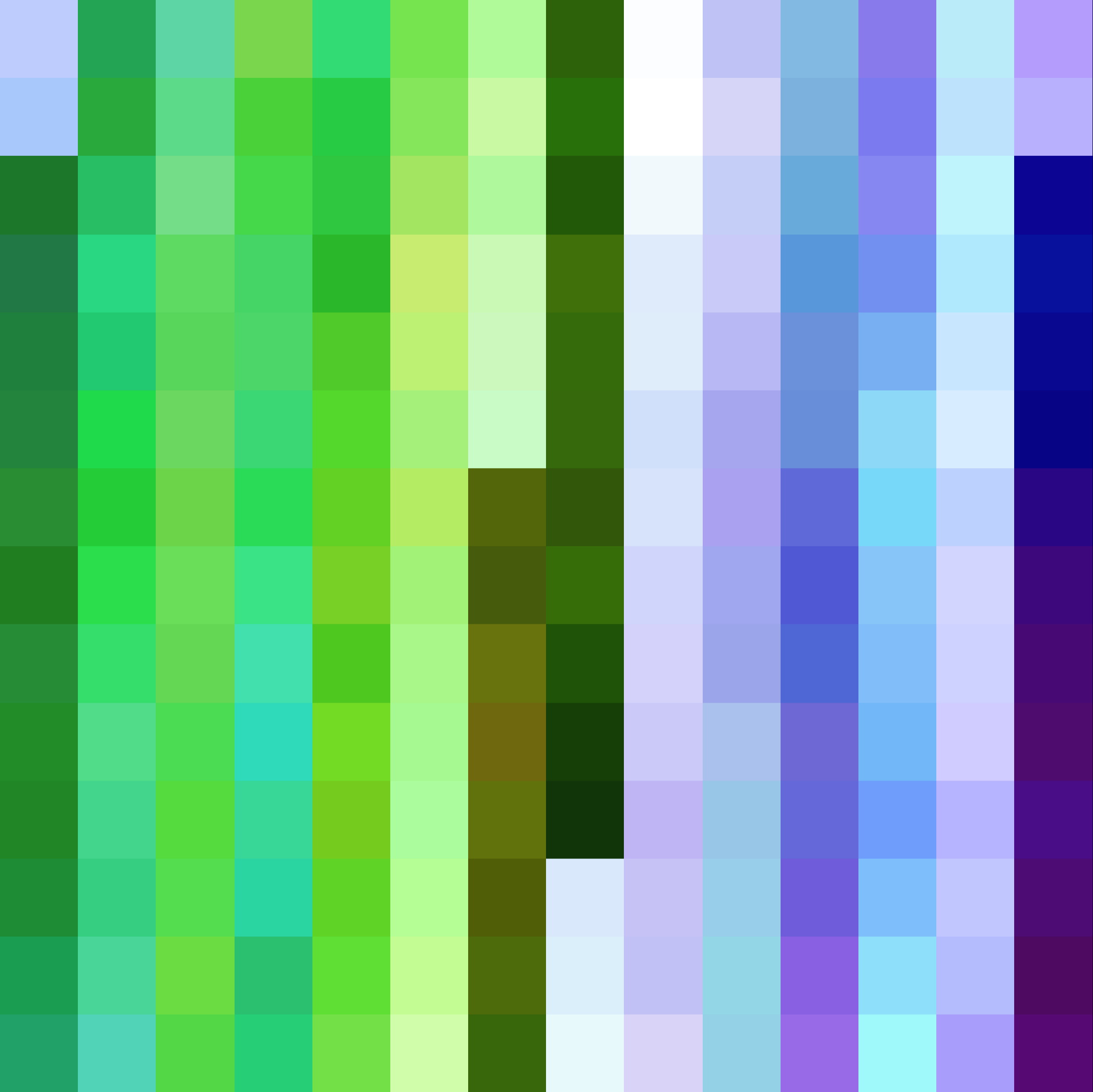
The cells in this 10 by 10 pixel grid form a colourful gradient. It is mostly green, but it also has quite some orange, some red, a little bit of yellow, and a tiny bit of lime in it.
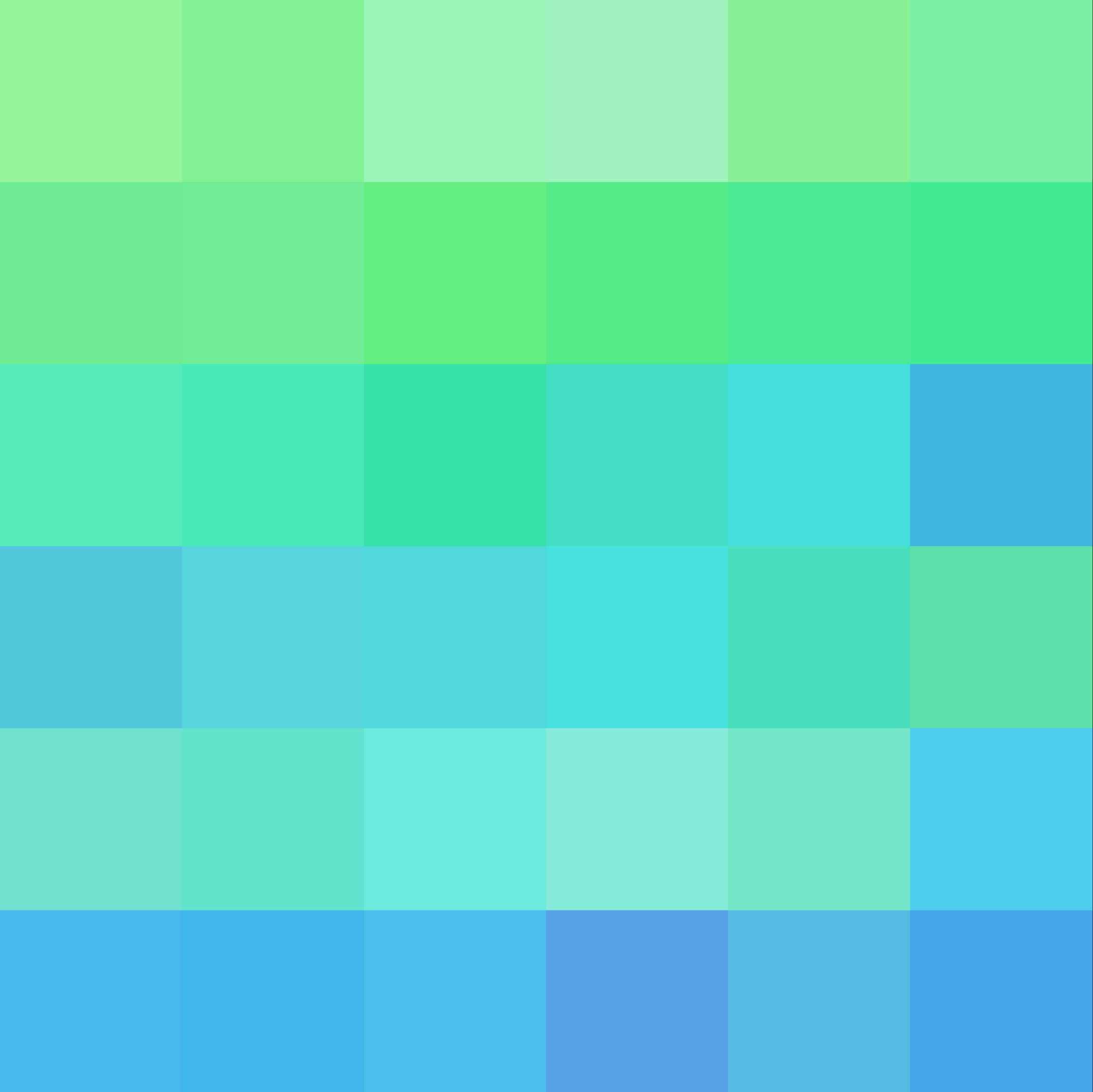
A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, some yellow, a bit of green, and a little bit of lime in it.
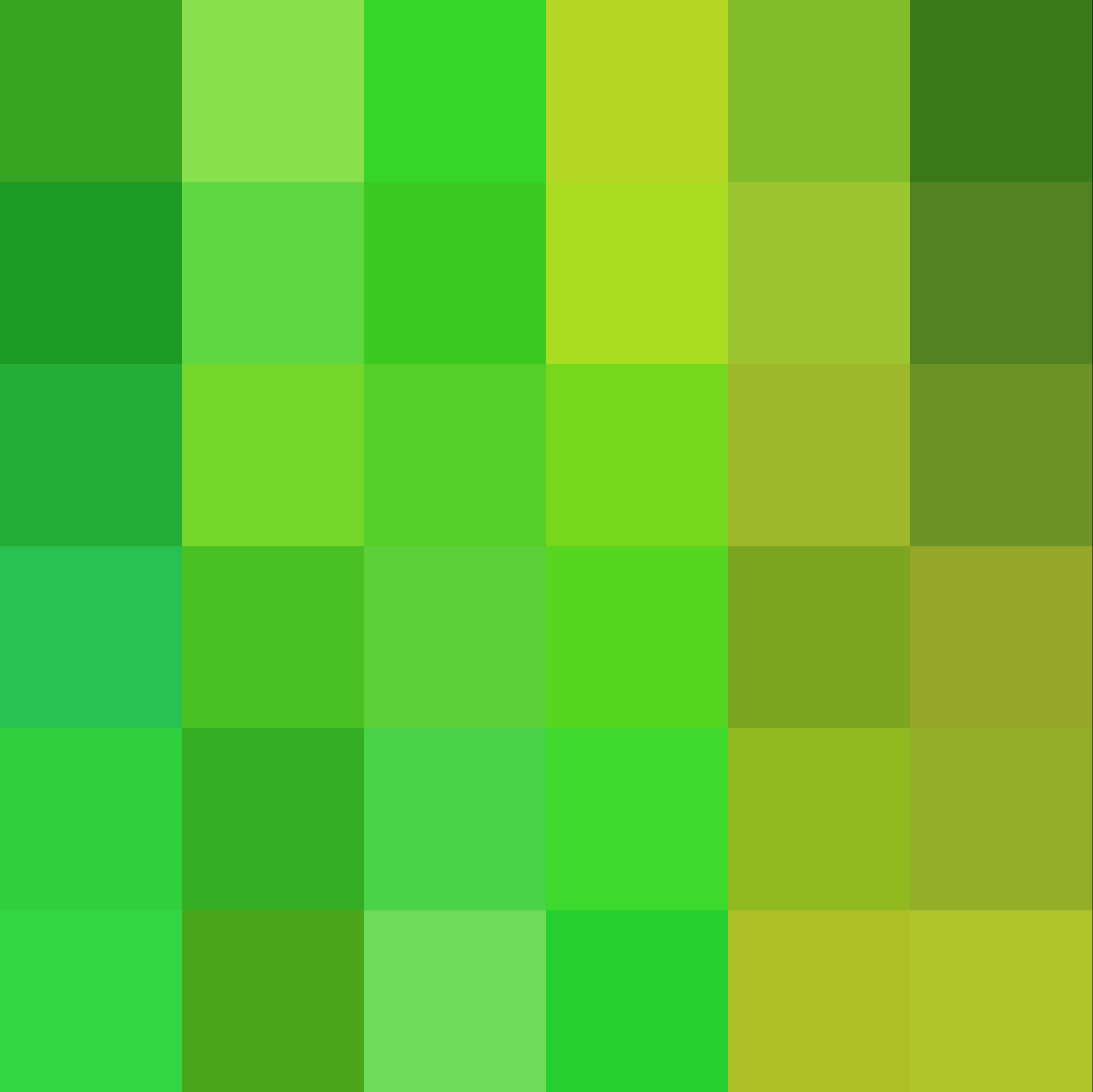
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has a little bit of cyan, a little bit of lime, a little bit of blue, and a tiny bit of yellow in it.
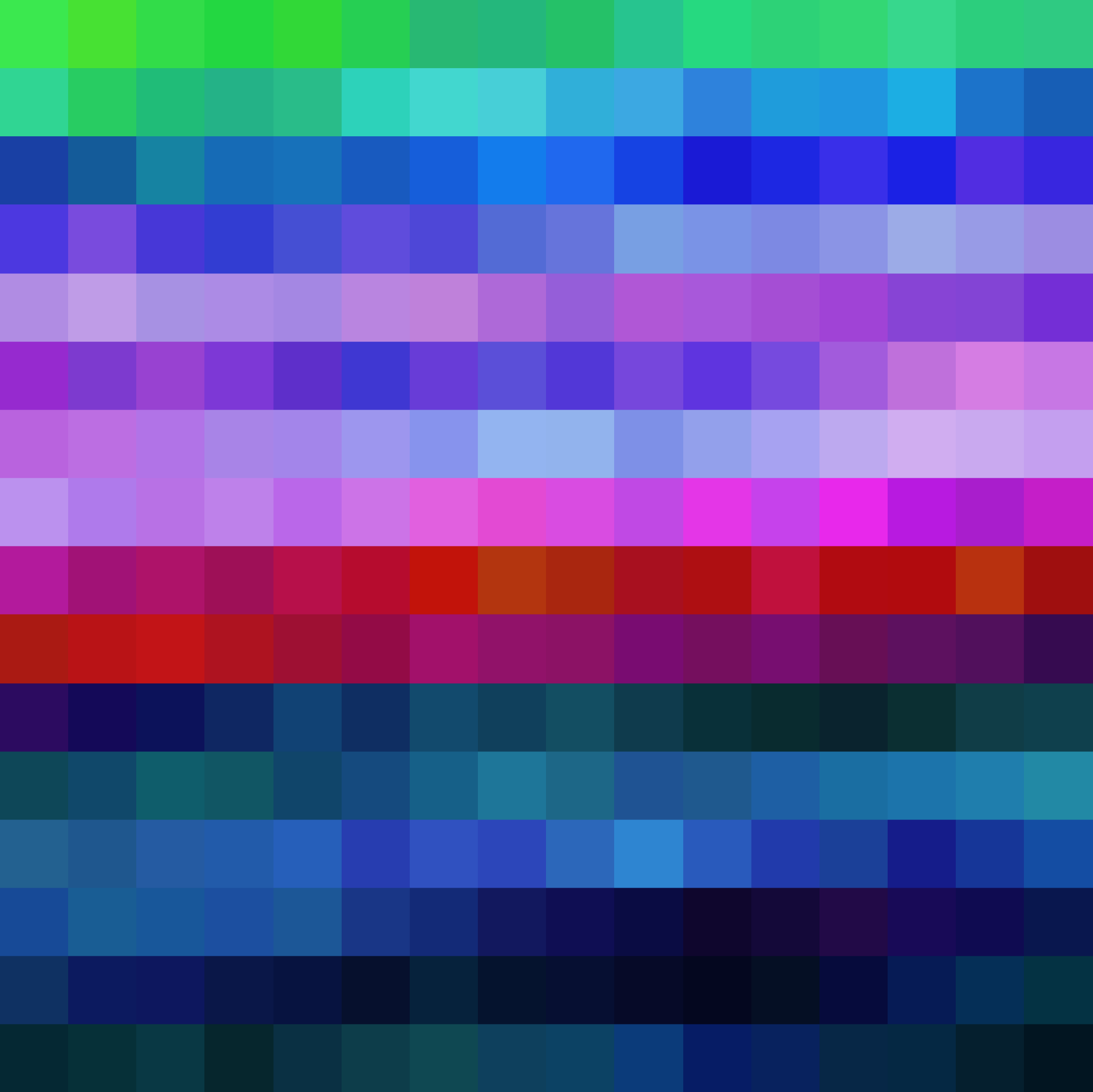
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, a bit of indigo, a little bit of cyan, a little bit of purple, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of violet in it.
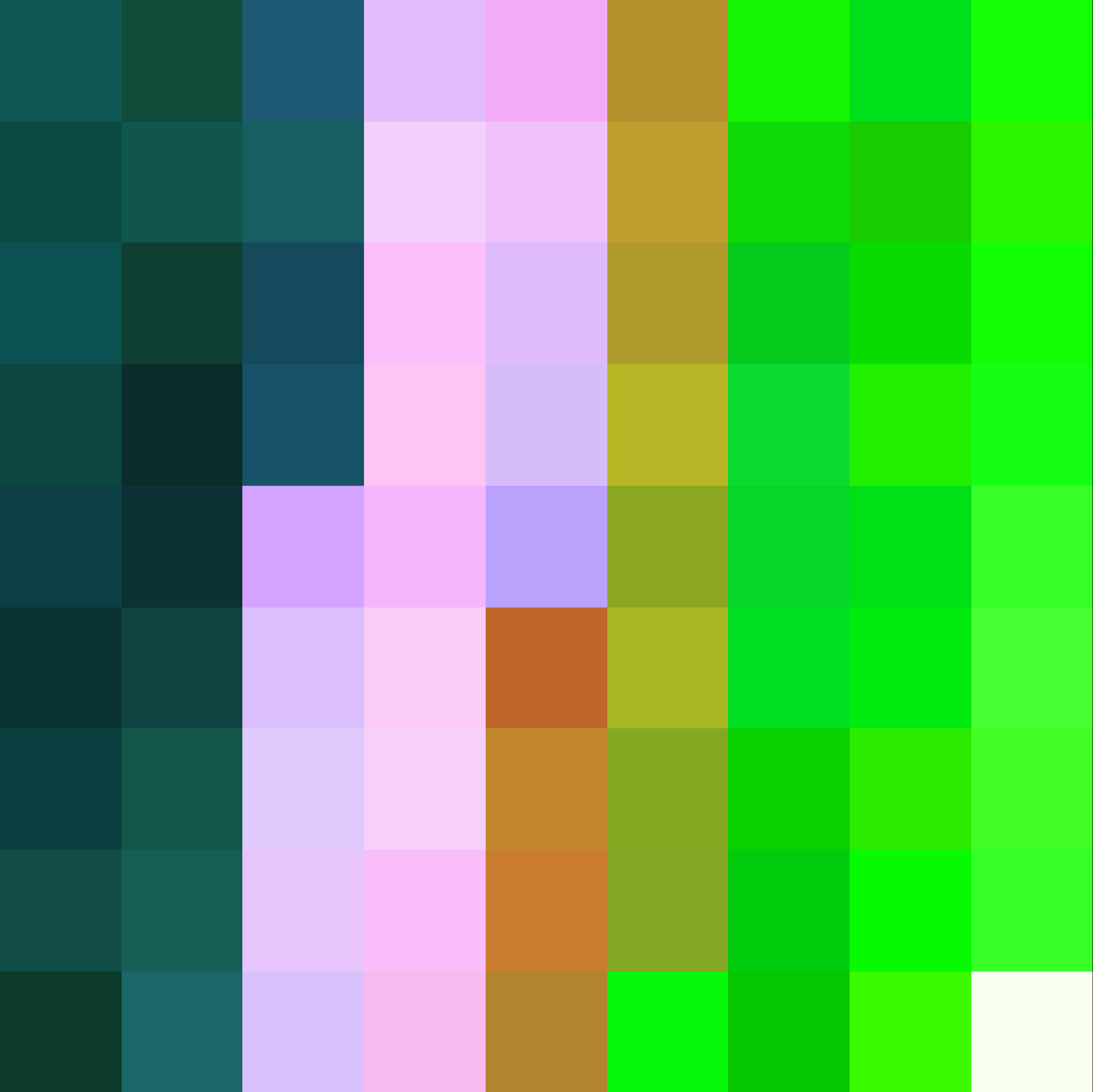
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and some blue in it.
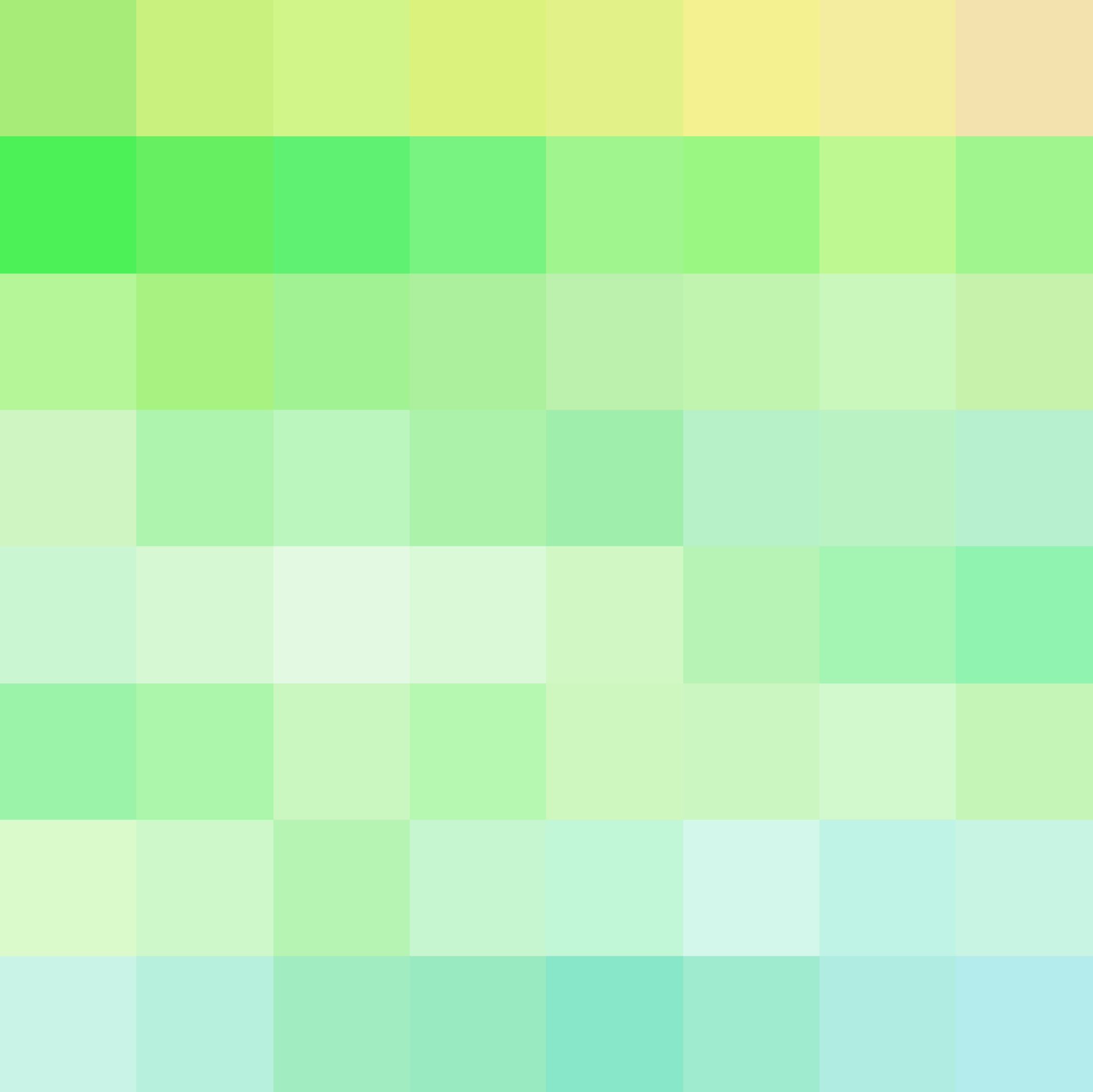
There's a pixel gradient in this 6 by 6 grid. It is mostly green, but it also has some lime, and some yellow in it.
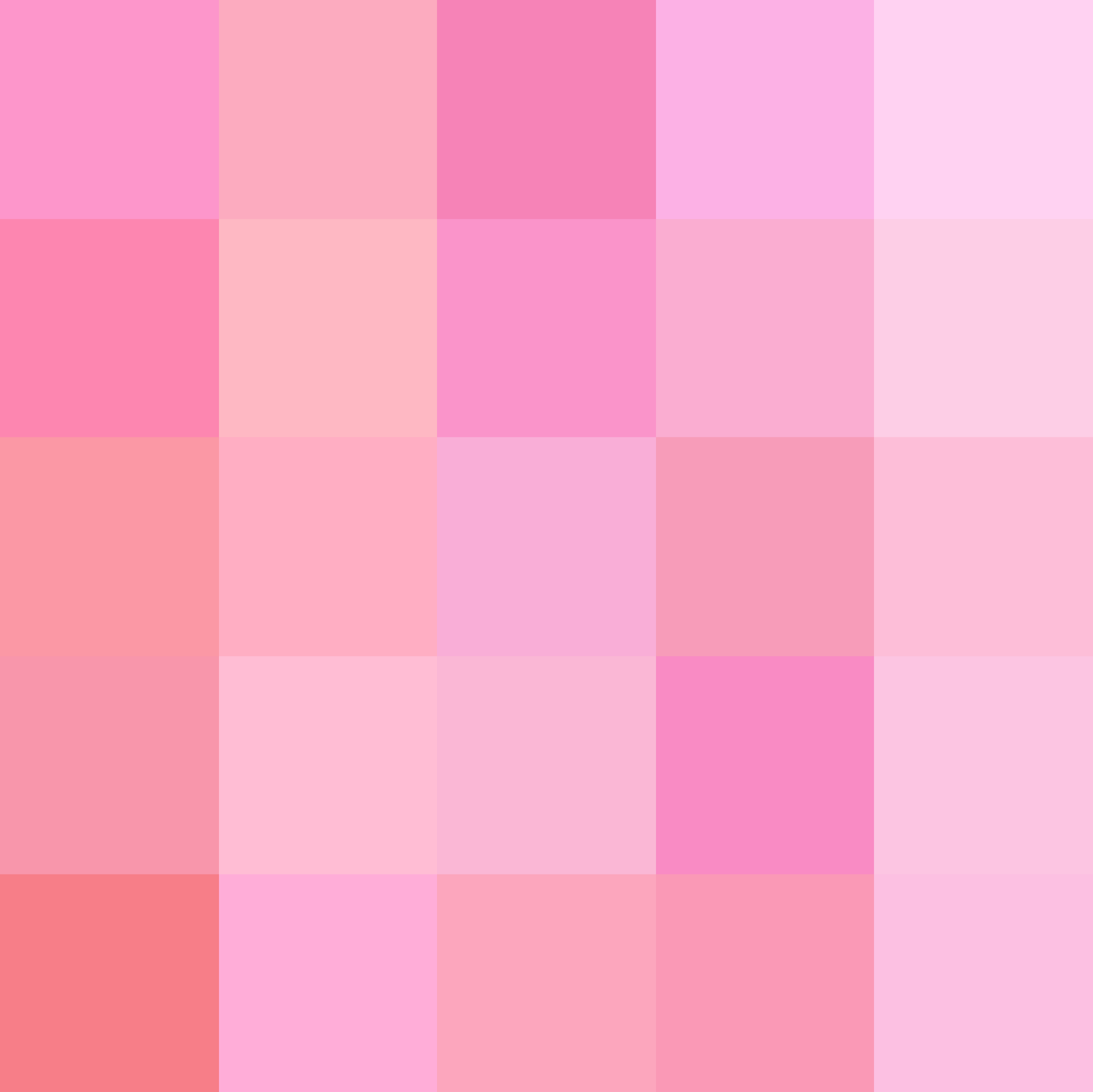
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, but it also has some indigo, a bit of purple, a bit of green, a bit of magenta, a bit of cyan, a little bit of violet, a little bit of red, and a tiny bit of rose in it.
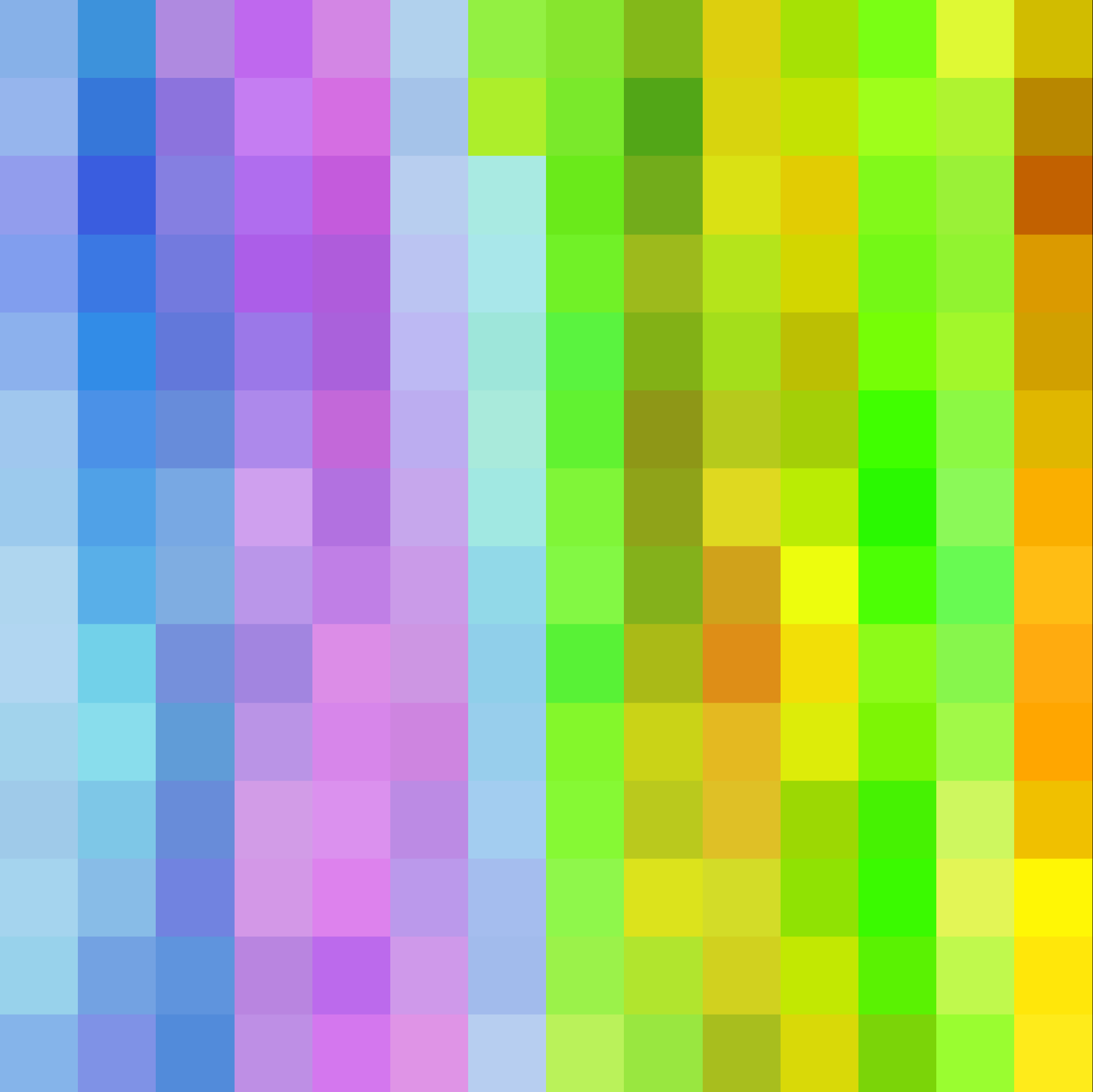
A very, very colourful grid of 81 blocks. It's mostly green, but it also has quite some cyan, a bit of magenta, a bit of purple, a little bit of orange, a little bit of violet, a little bit of yellow, a little bit of blue, a little bit of lime, and a tiny bit of indigo in it.
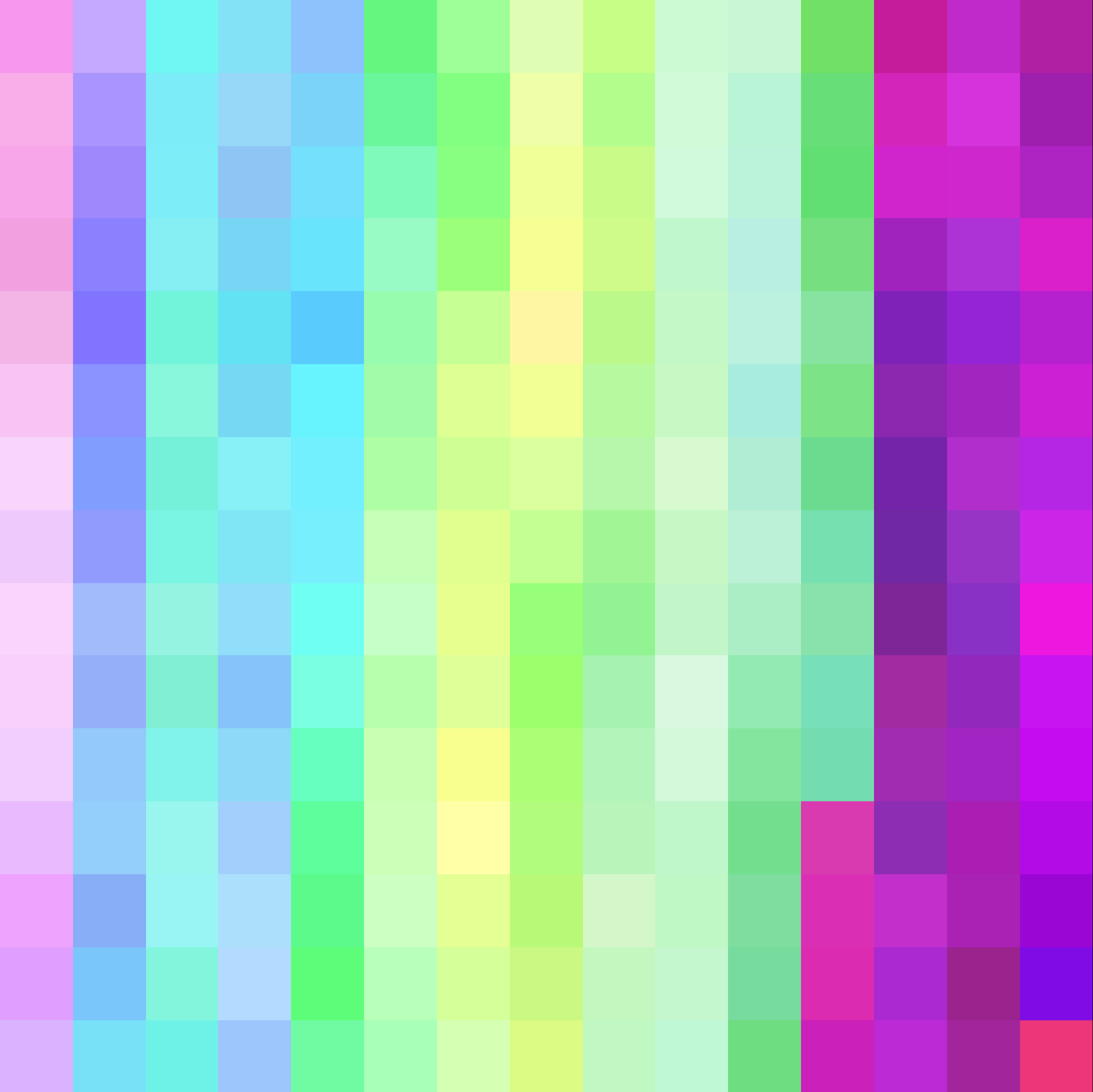
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has a little bit of yellow, a little bit of cyan, a tiny bit of lime, and a tiny bit of orange in it.
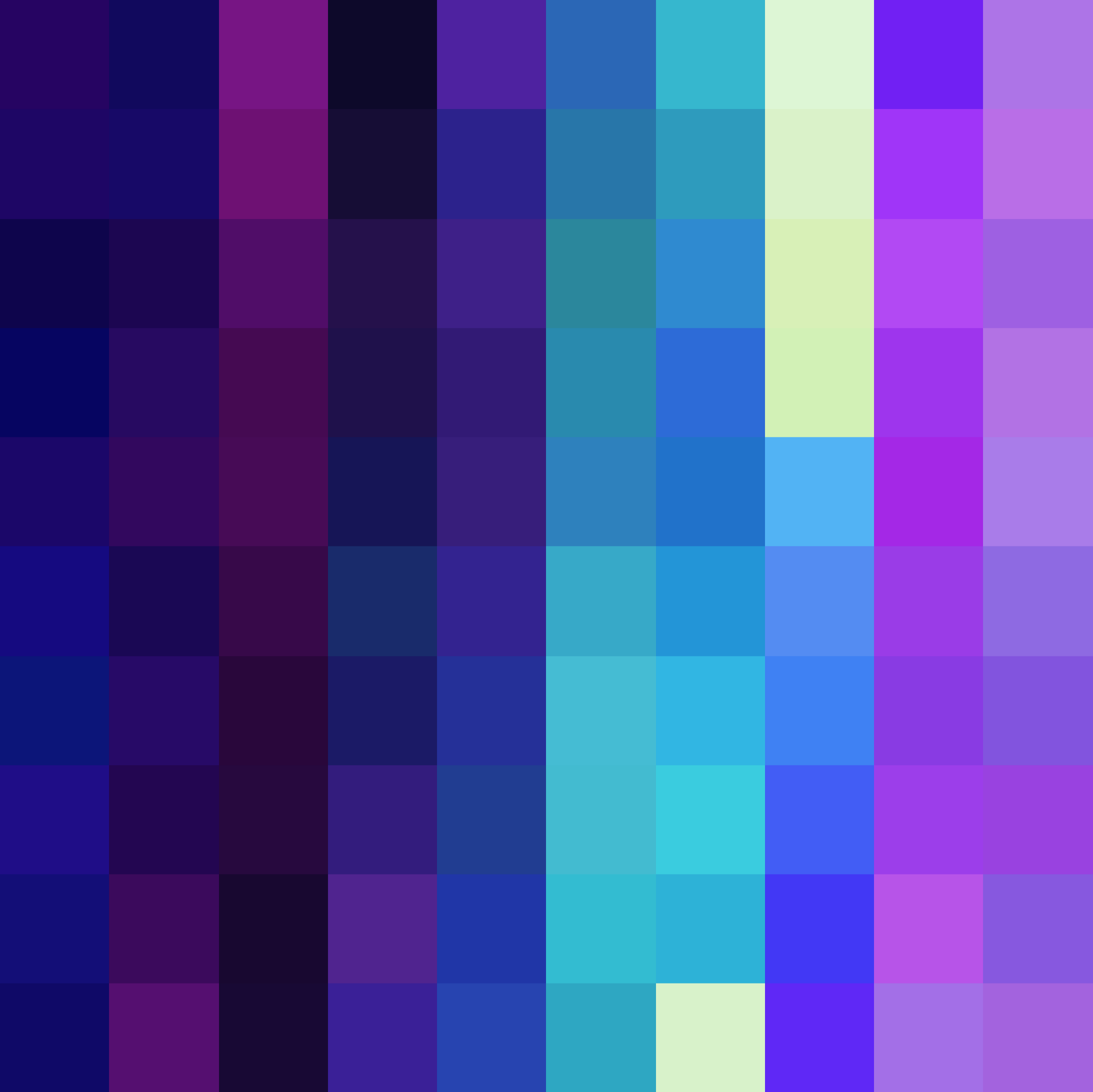
This gradient, generated in this 5 by 5 pixel grid, is mostly rose, but it also has quite some red, and some magenta in it.
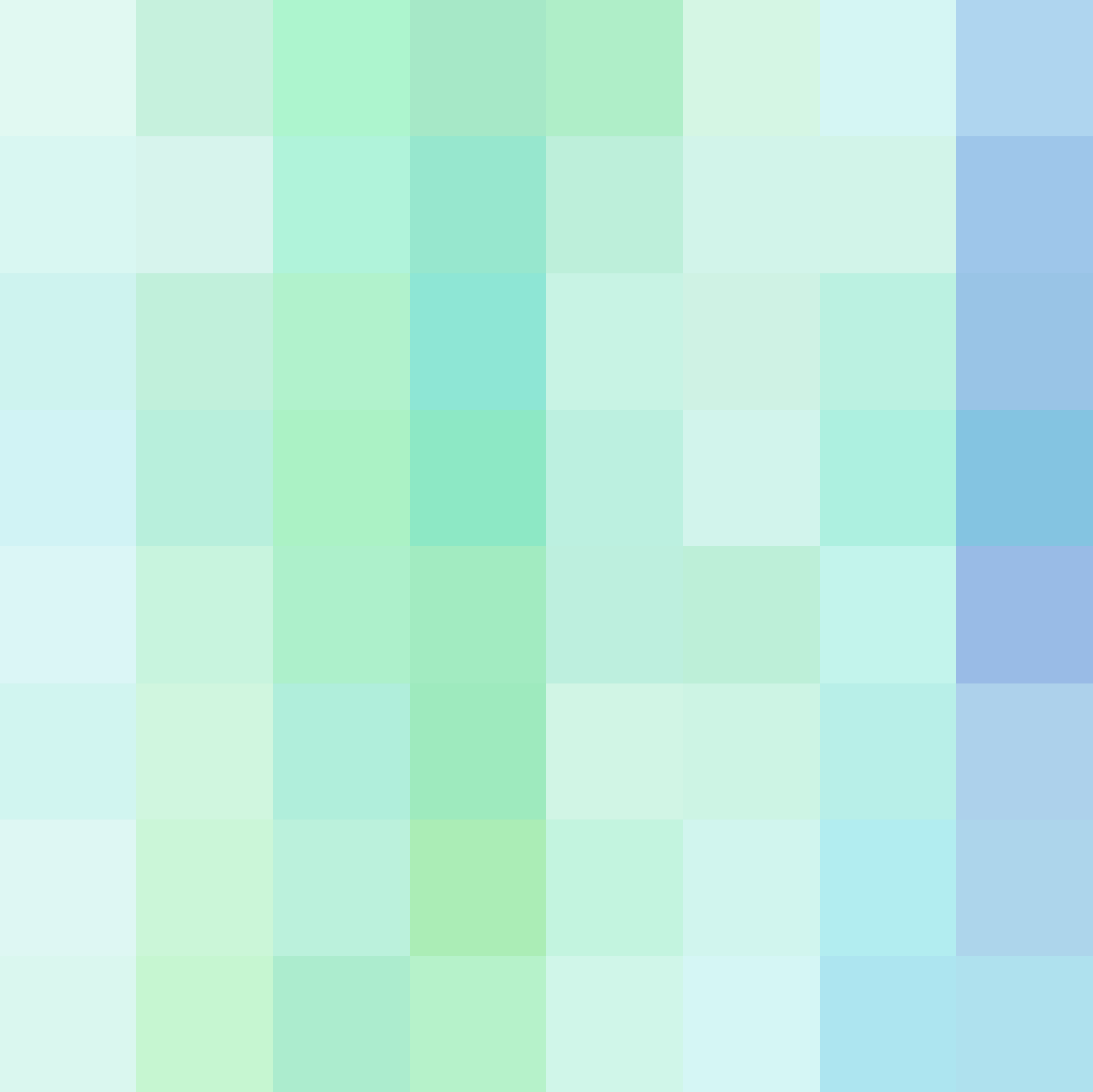
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has quite some green, some yellow, some purple, a little bit of lime, a little bit of orange, a little bit of cyan, a little bit of indigo, a little bit of violet, and a tiny bit of magenta in it.
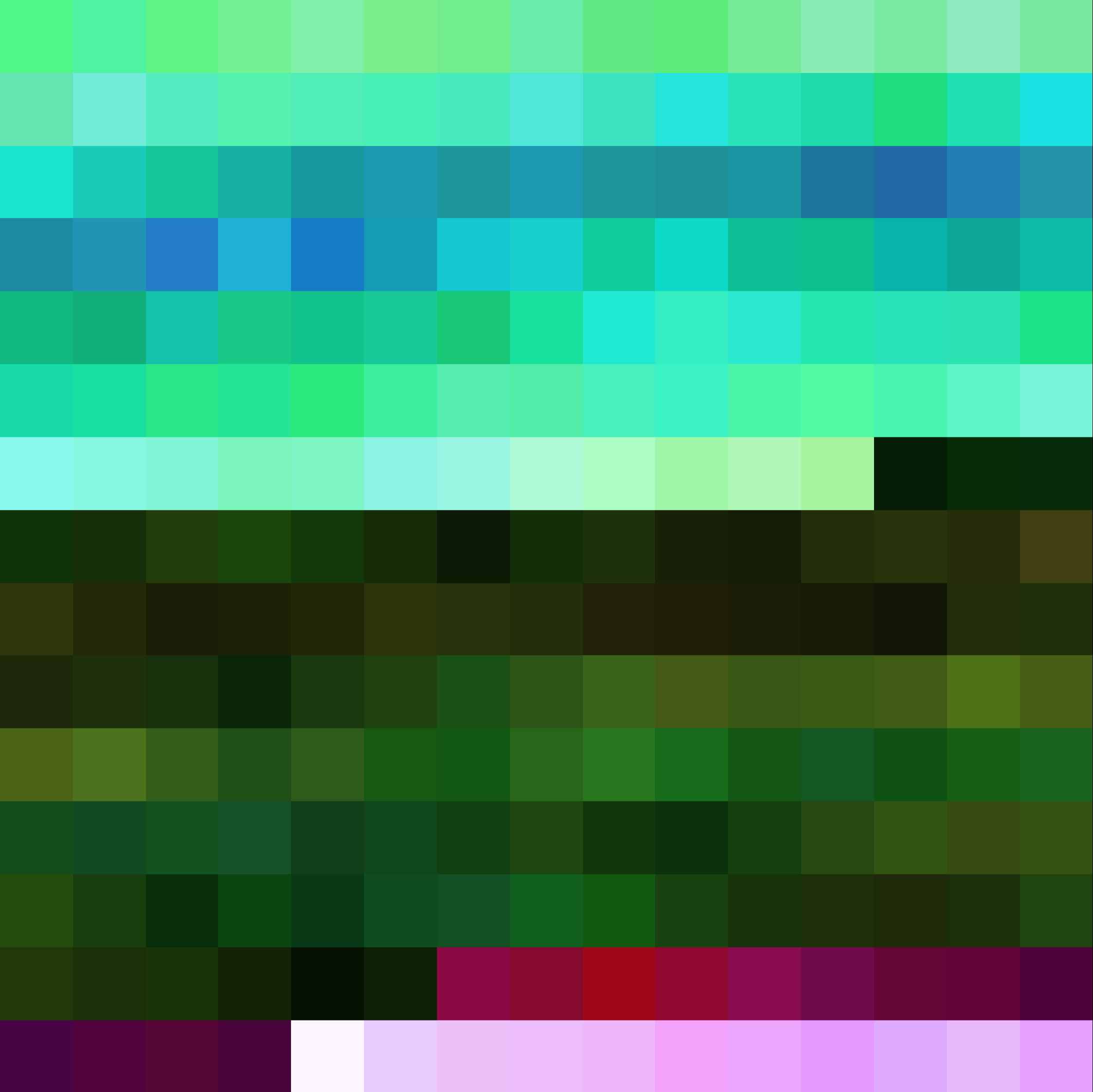
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, and it also has some magenta, some purple, some cyan, a bit of blue, a little bit of lime, a little bit of yellow, a tiny bit of indigo, and a tiny bit of rose in it.
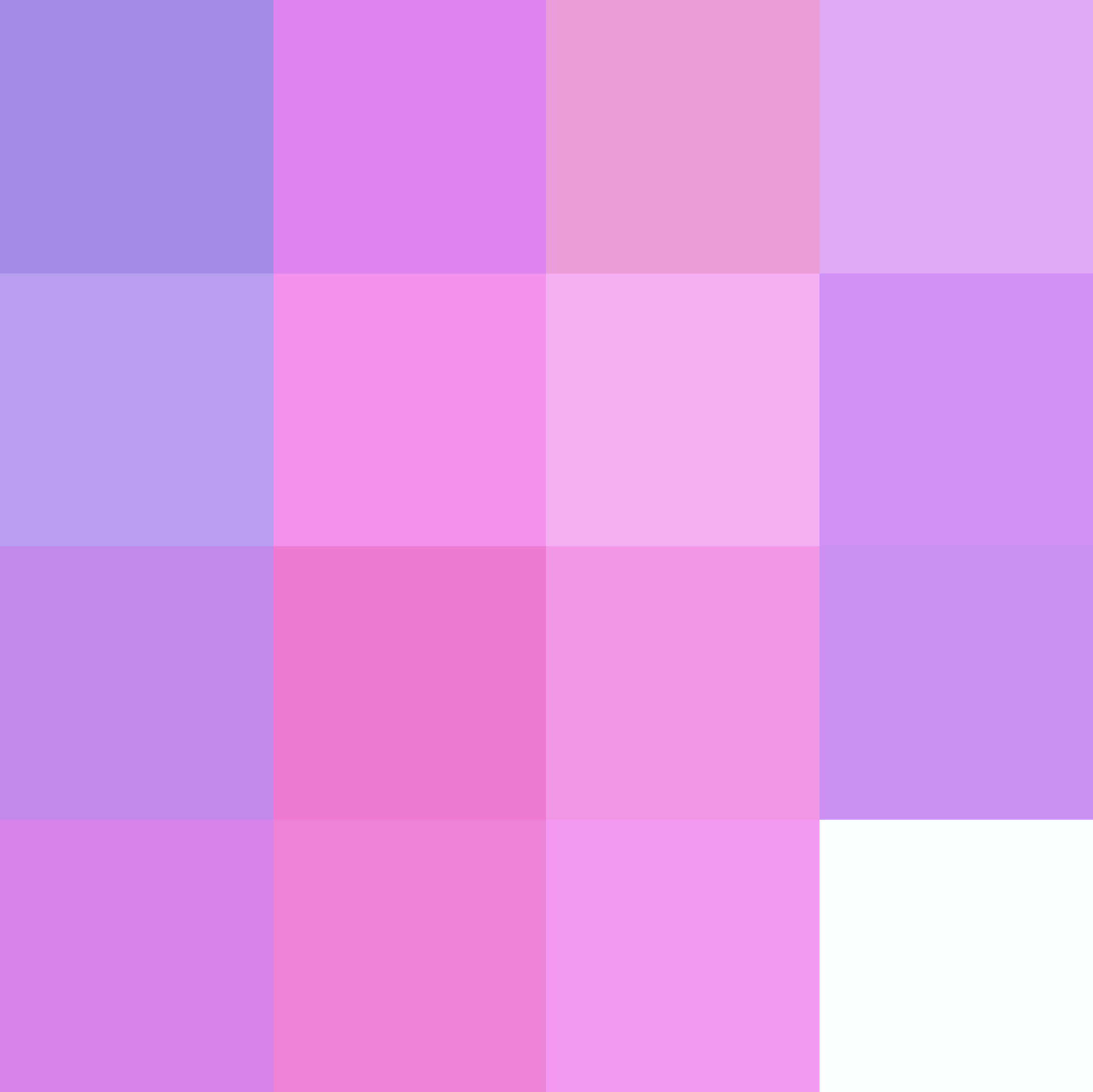
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly indigo, and it also has quite some blue, some purple, some violet, a bit of cyan, a little bit of green, and a tiny bit of magenta in it.

A grid of 64 blocks. It's mostly green, and it also has quite some cyan, and some blue in it.

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

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some purple, some indigo, and a little bit of green 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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