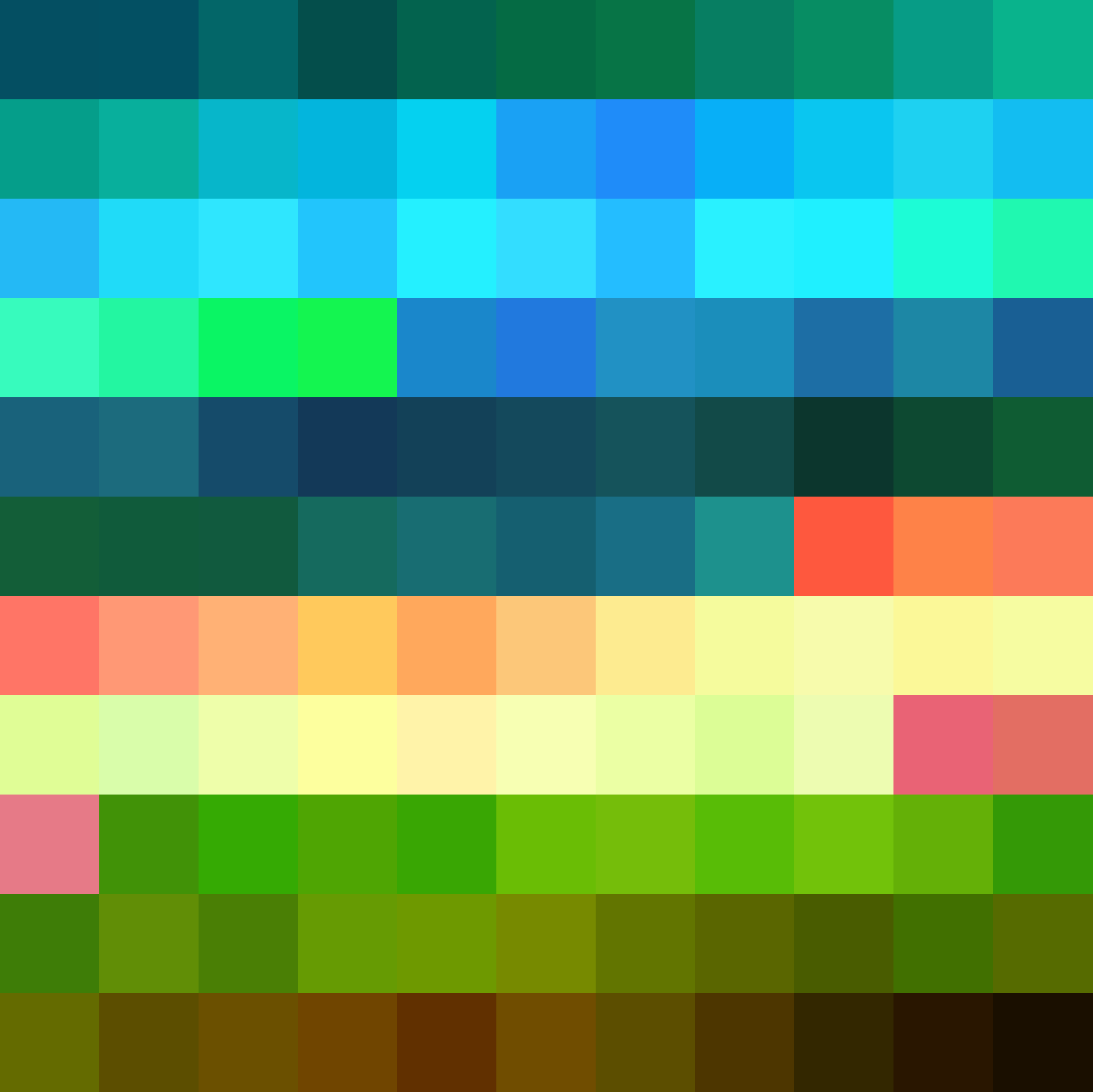# 100 random pixel gradients

Vasilis van Gemert - 08-12-2022

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

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some red, a little bit of rose, a little bit of magenta, a little bit of cyan, a little bit of orange, a tiny bit of lime, a tiny bit of violet, and a tiny bit of purple in it.
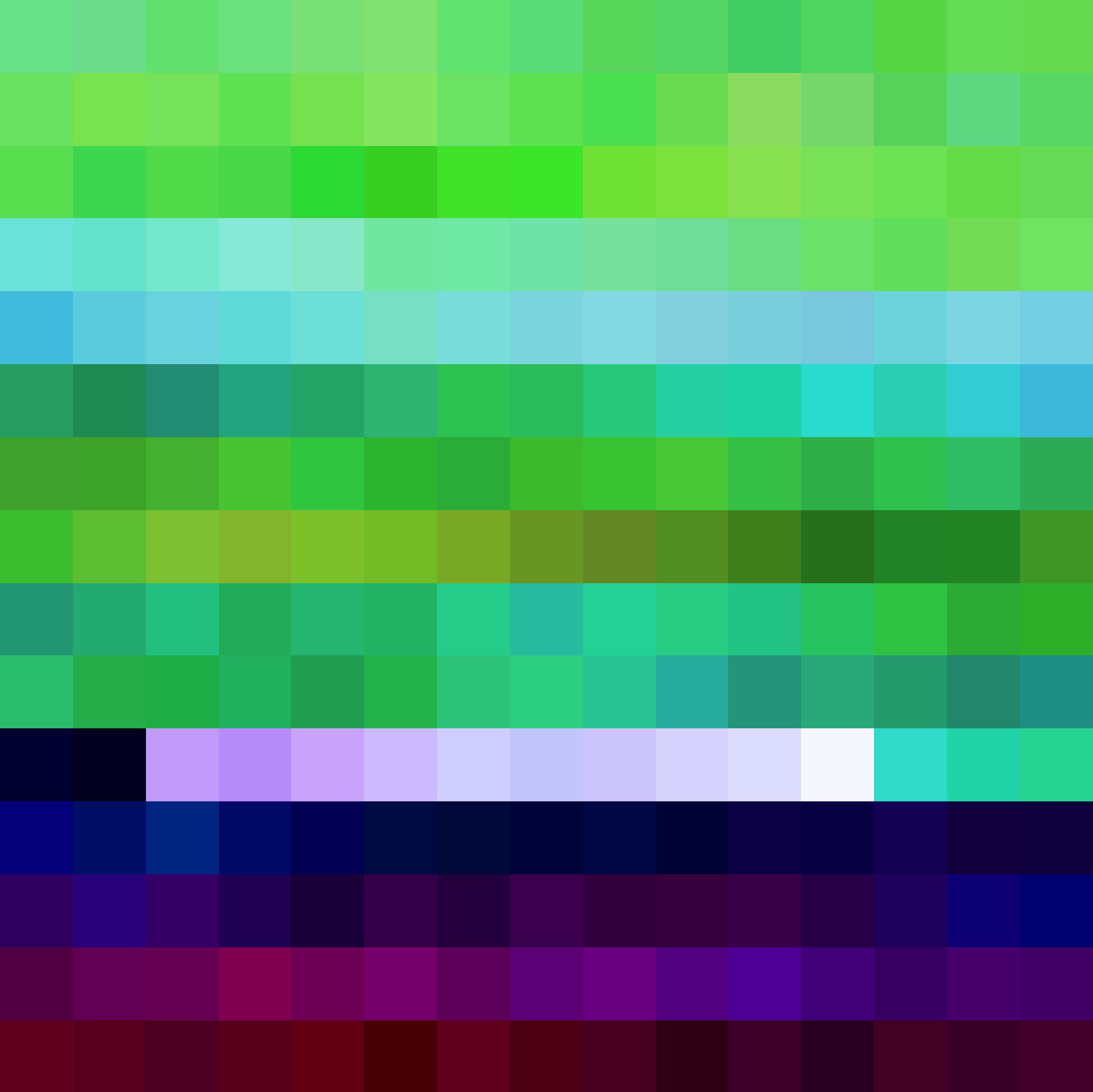
A very, very colourful grid of 225 blocks. It's mostly green, and it also has some cyan, a bit of indigo, a bit of purple, a little bit of blue, a little bit of magenta, a little bit of rose, a little bit of violet, and a tiny bit of red in it.

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

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly magenta, and it also has quite some rose, quite some red, and a little bit of purple 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 purple, some indigo, a bit of rose, a little bit of red, a little bit of violet, a tiny bit of blue, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of green in it.
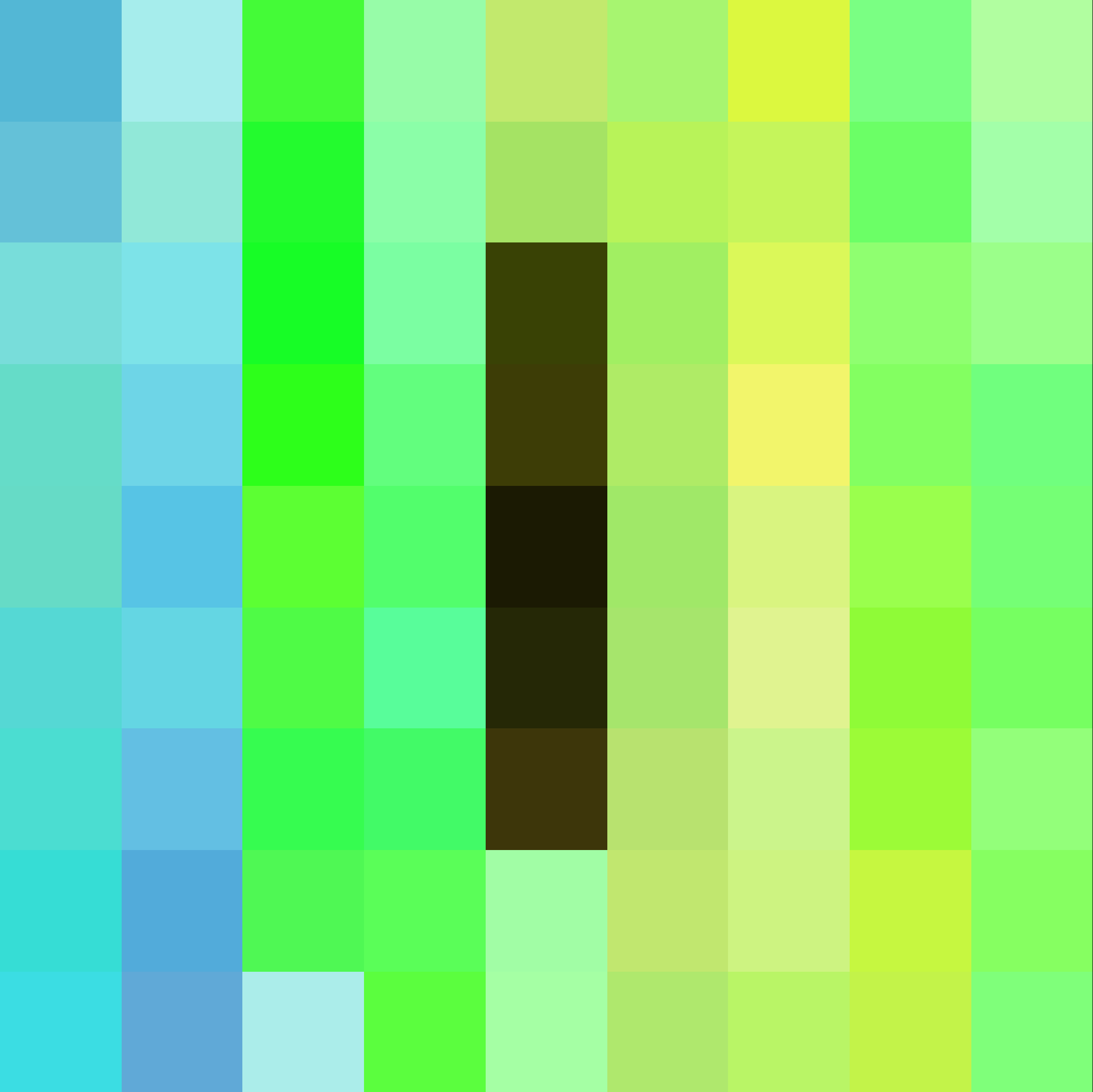
This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has some cyan, a bit of lime, a bit of yellow, and a little bit of blue in it.
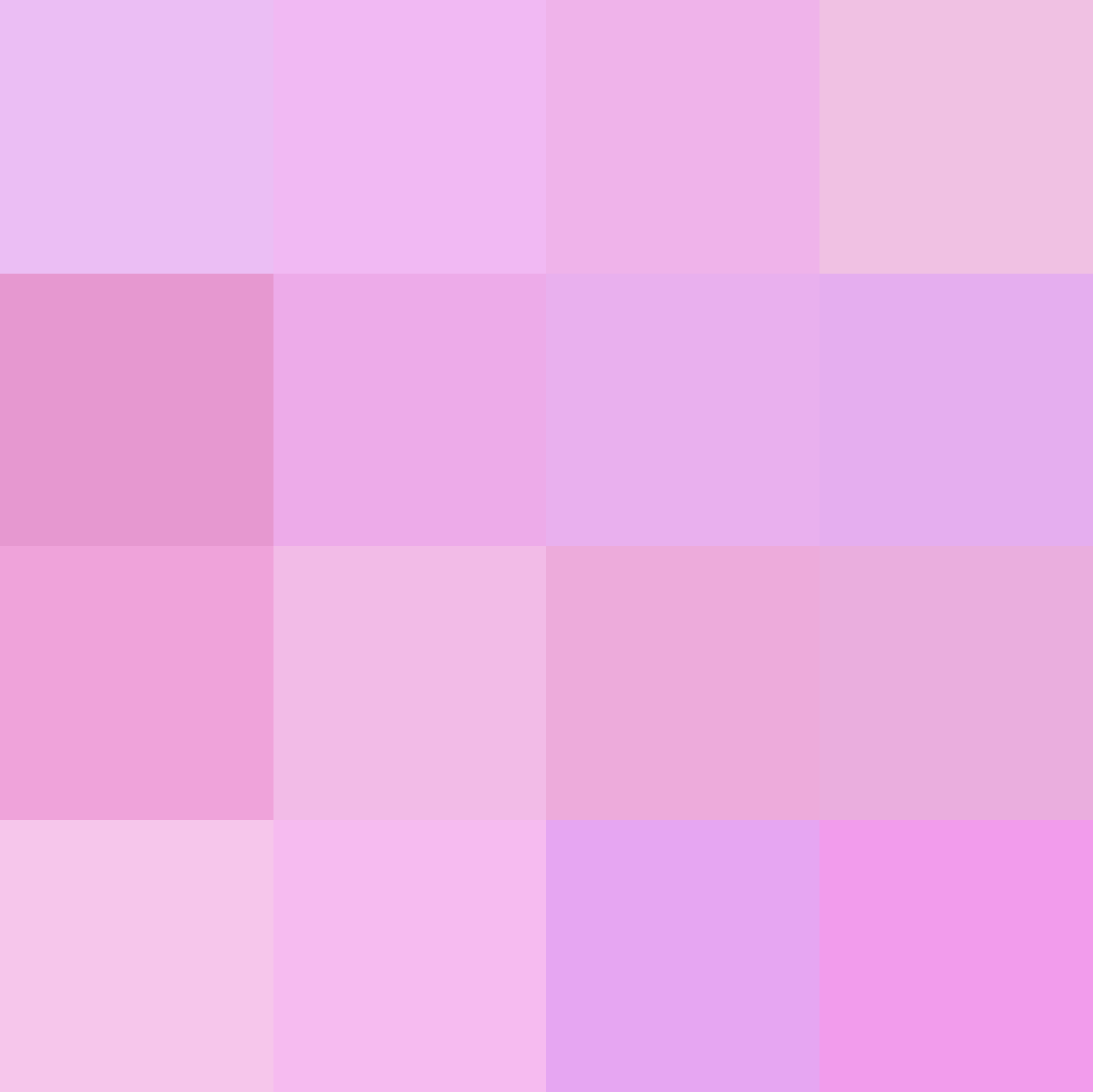
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, and it also has some purple in it.
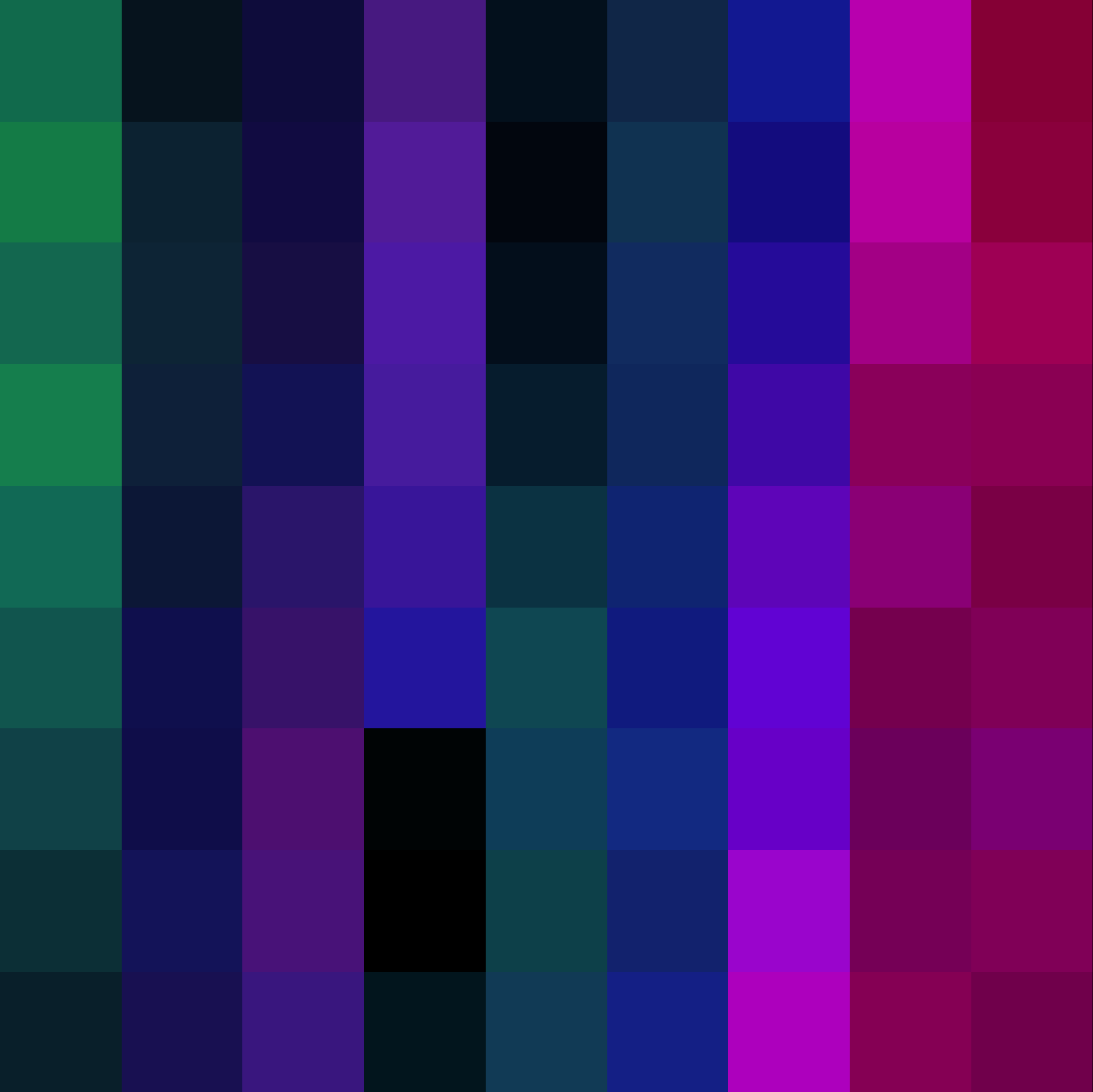
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly red, but it also has quite some green, a bit of orange, a bit of yellow, and a little bit of lime in it.
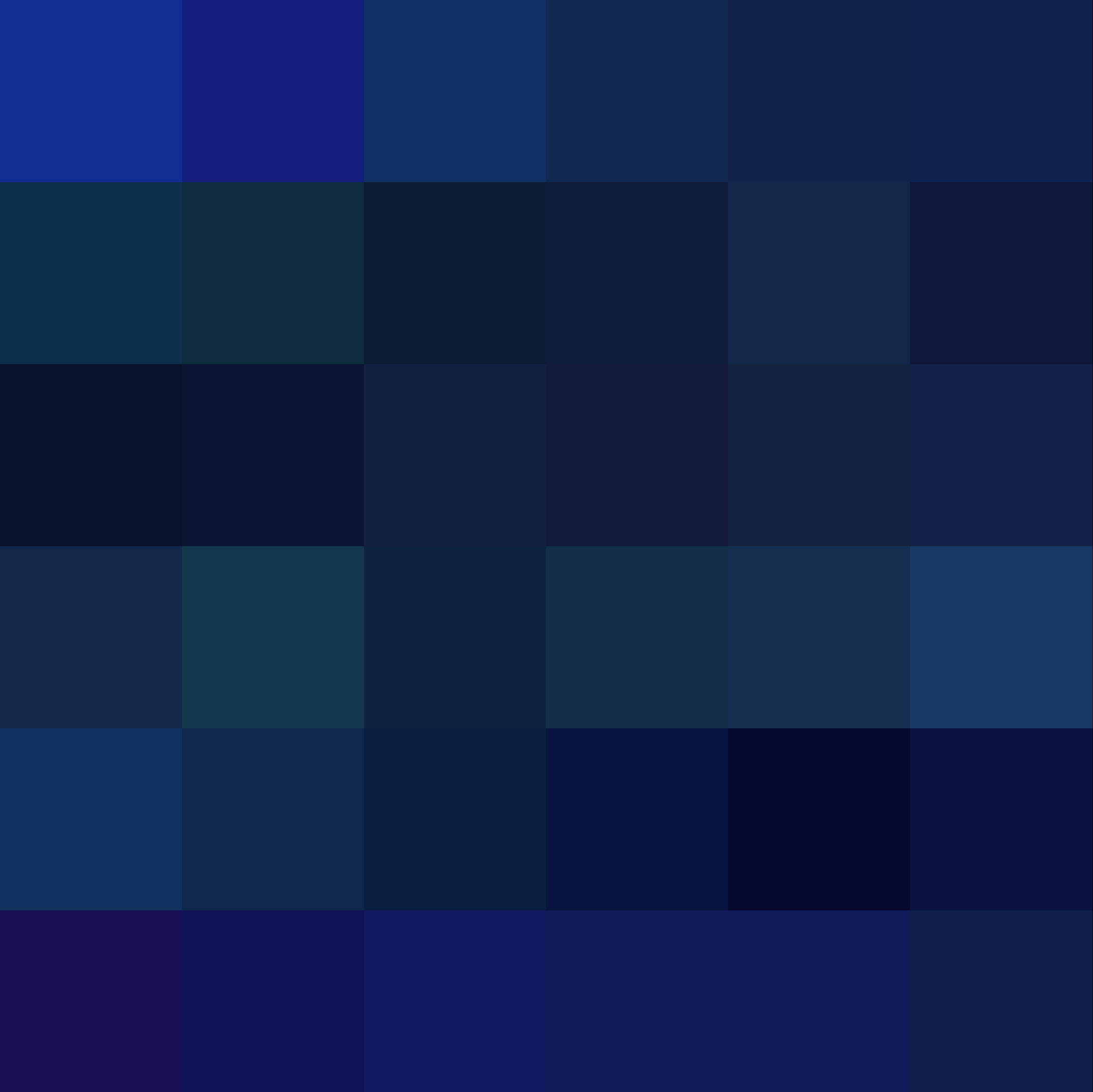
A grid with 256 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some yellow, some orange, and a bit of lime in it.
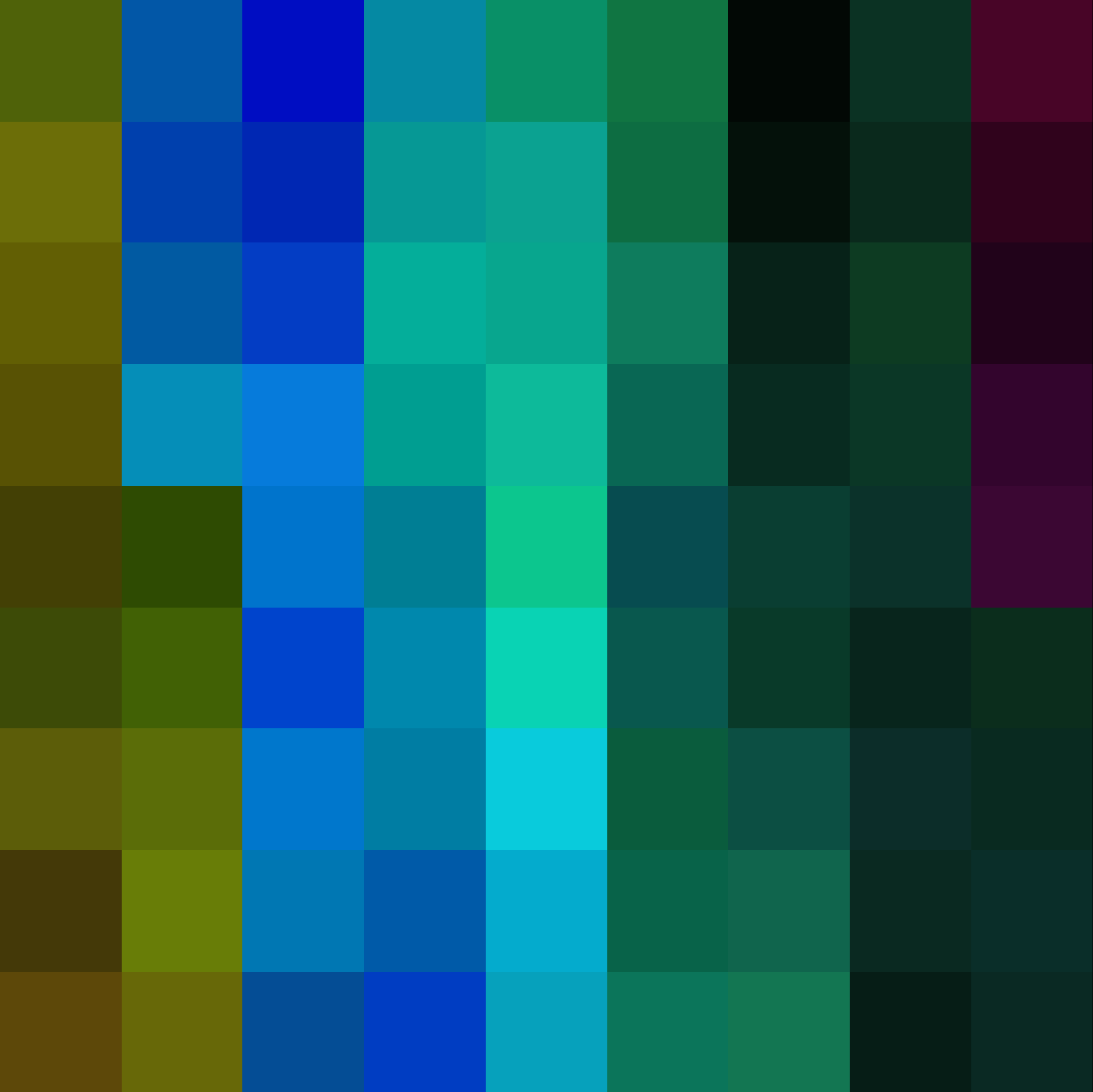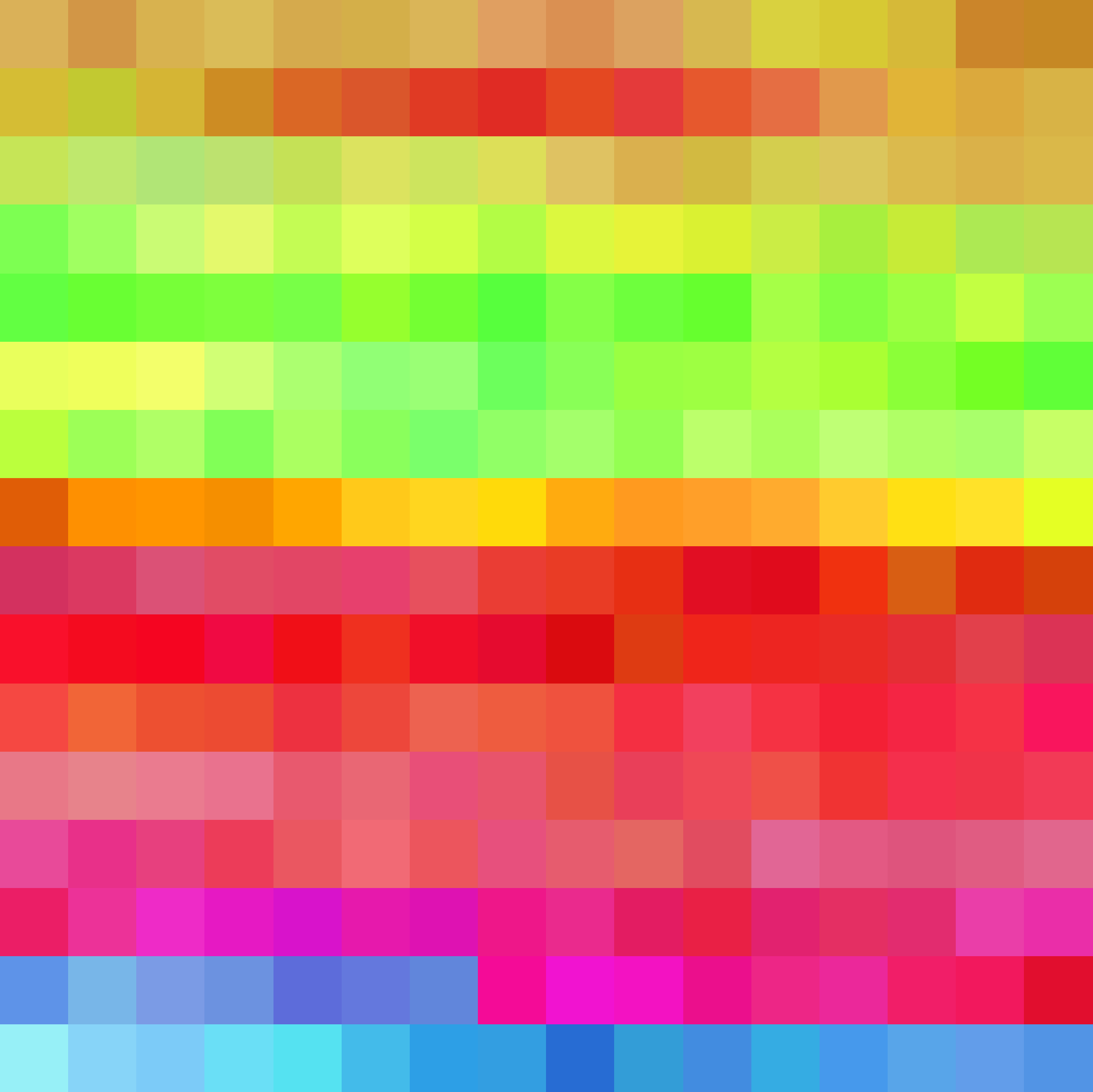
This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some cyan, quite some blue, a bit of yellow, a little bit of lime, a little bit of magenta, a tiny bit of orange, and a tiny bit of rose in it.

This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, but it also has quite some magenta, some indigo, a bit of cyan, a bit of violet, a little bit of green, a little bit of purple, and a little bit of rose in it.

There's a two tone pixel gradient in this 6 by 6 grid. It is mostly blue, and it also has a little bit of indigo in it.

This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, and it also has quite some green, some orange, some yellow, a bit of blue, a little bit of lime, and a tiny bit of cyan in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some yellow, and quite some orange in it.
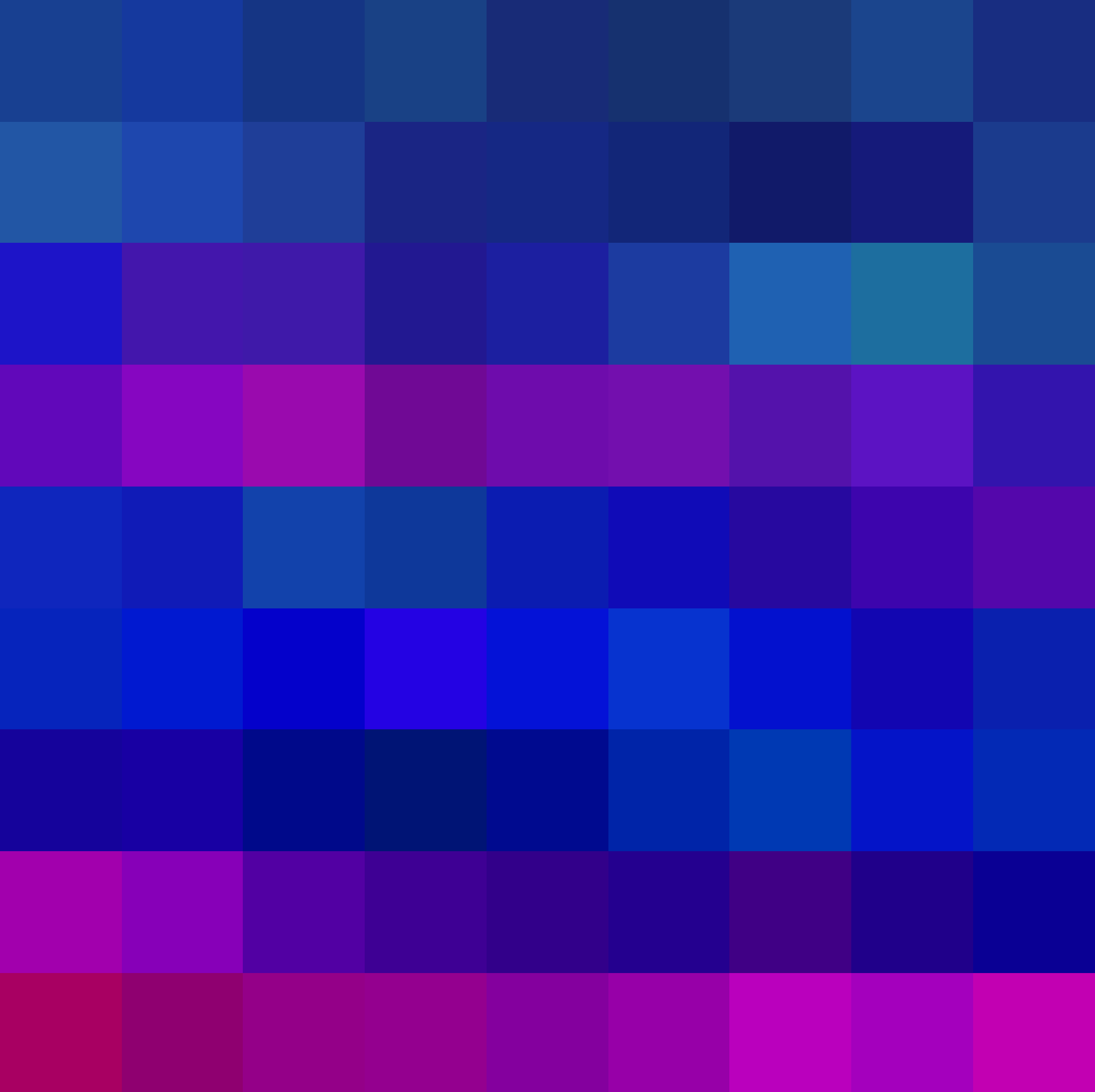
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some magenta, a bit of violet, and a bit of purple in it.
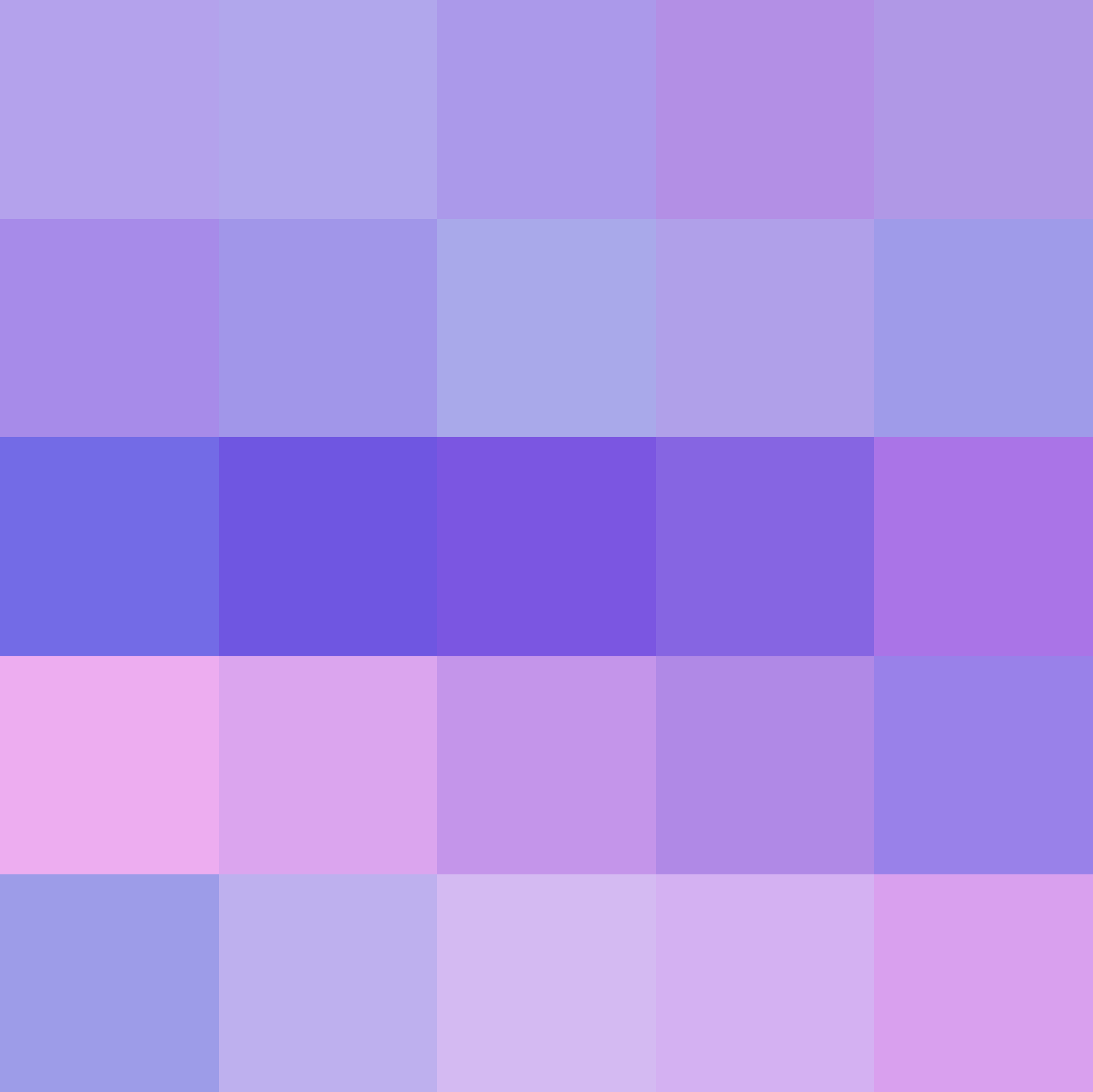
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has some violet, some purple, a little bit of blue, and a little bit of magenta in it.
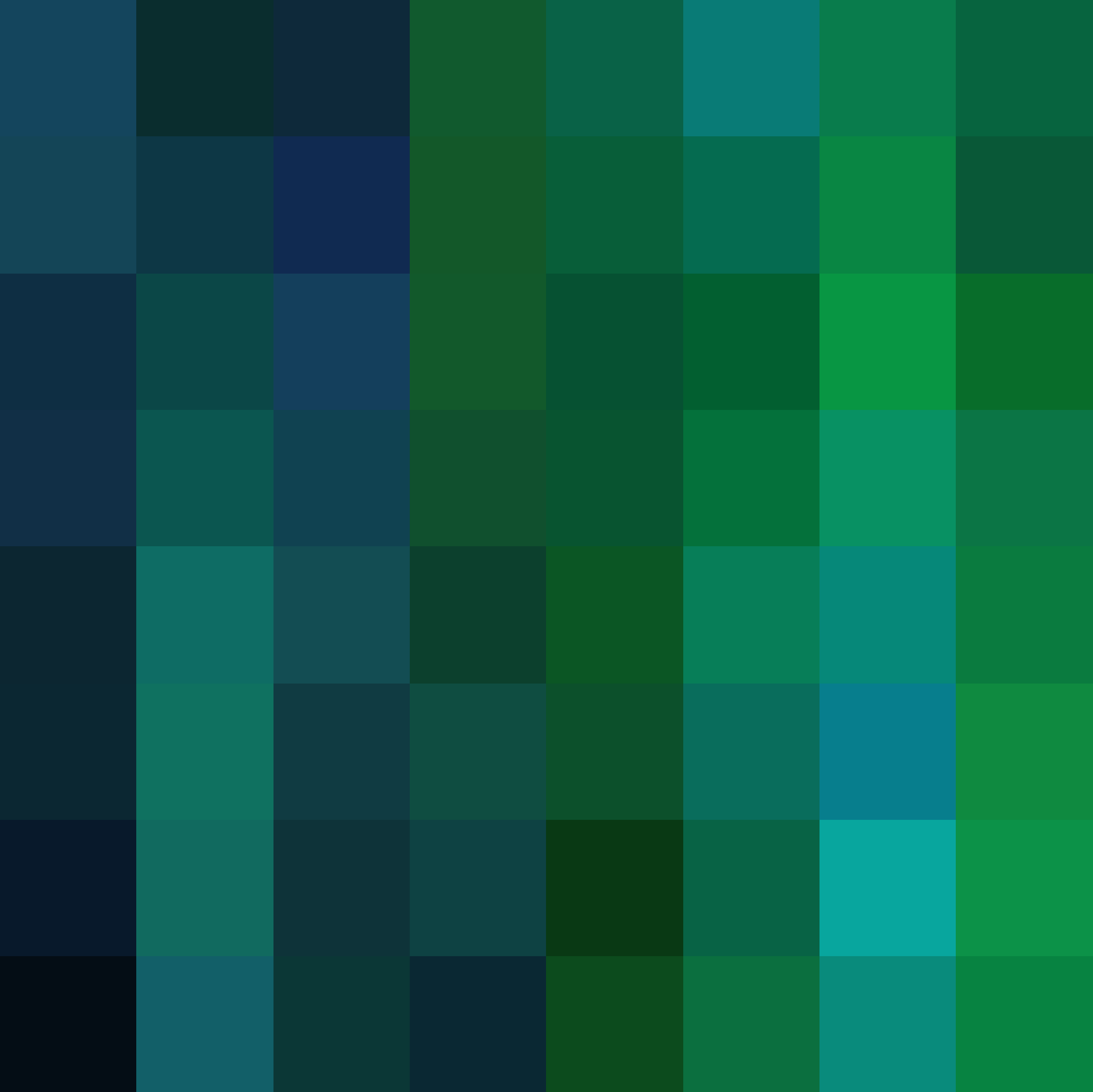
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, and quite some blue in it.
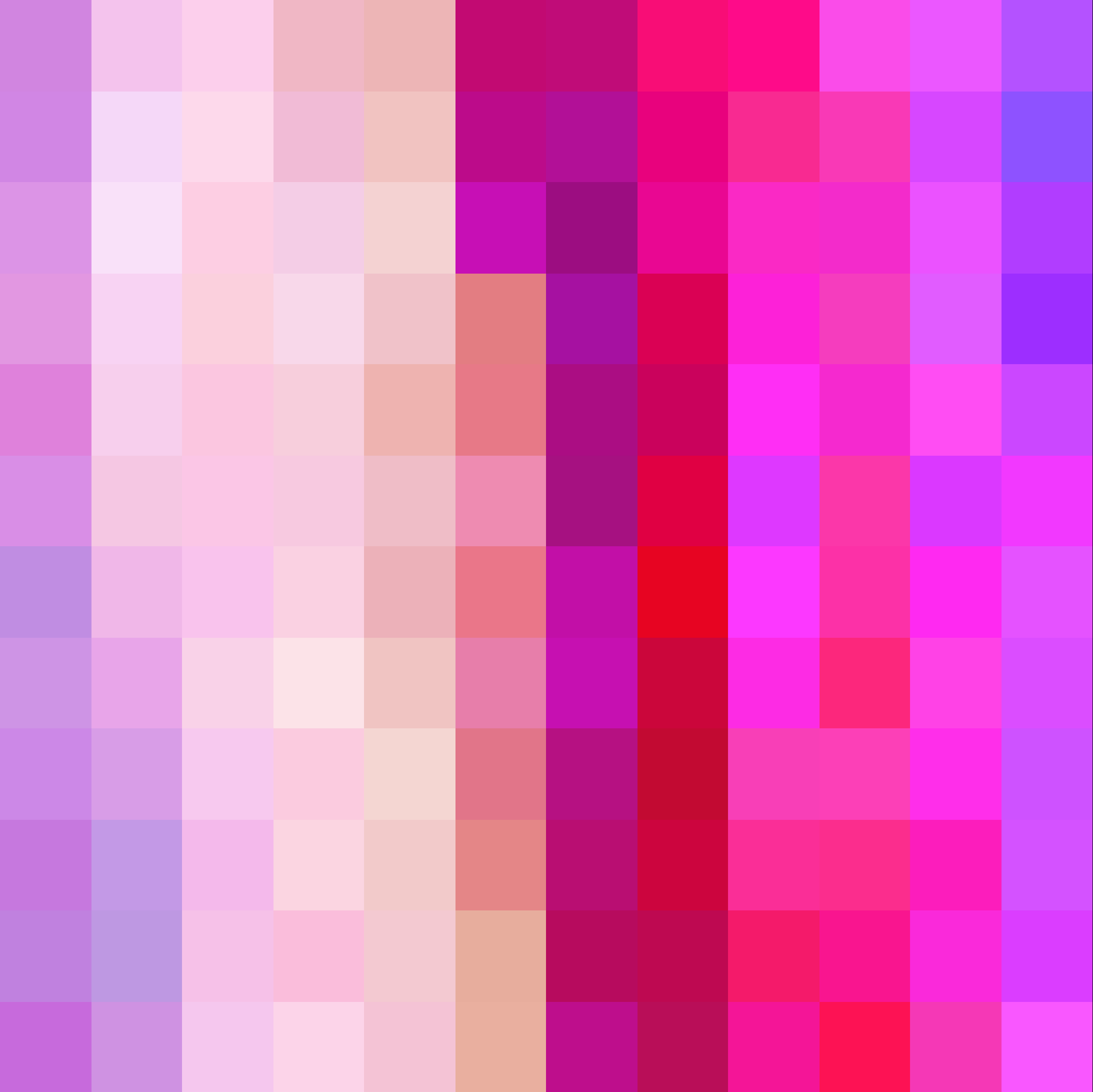
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly magenta, but it also has quite some rose, some purple, some red, and a tiny bit of violet in it.
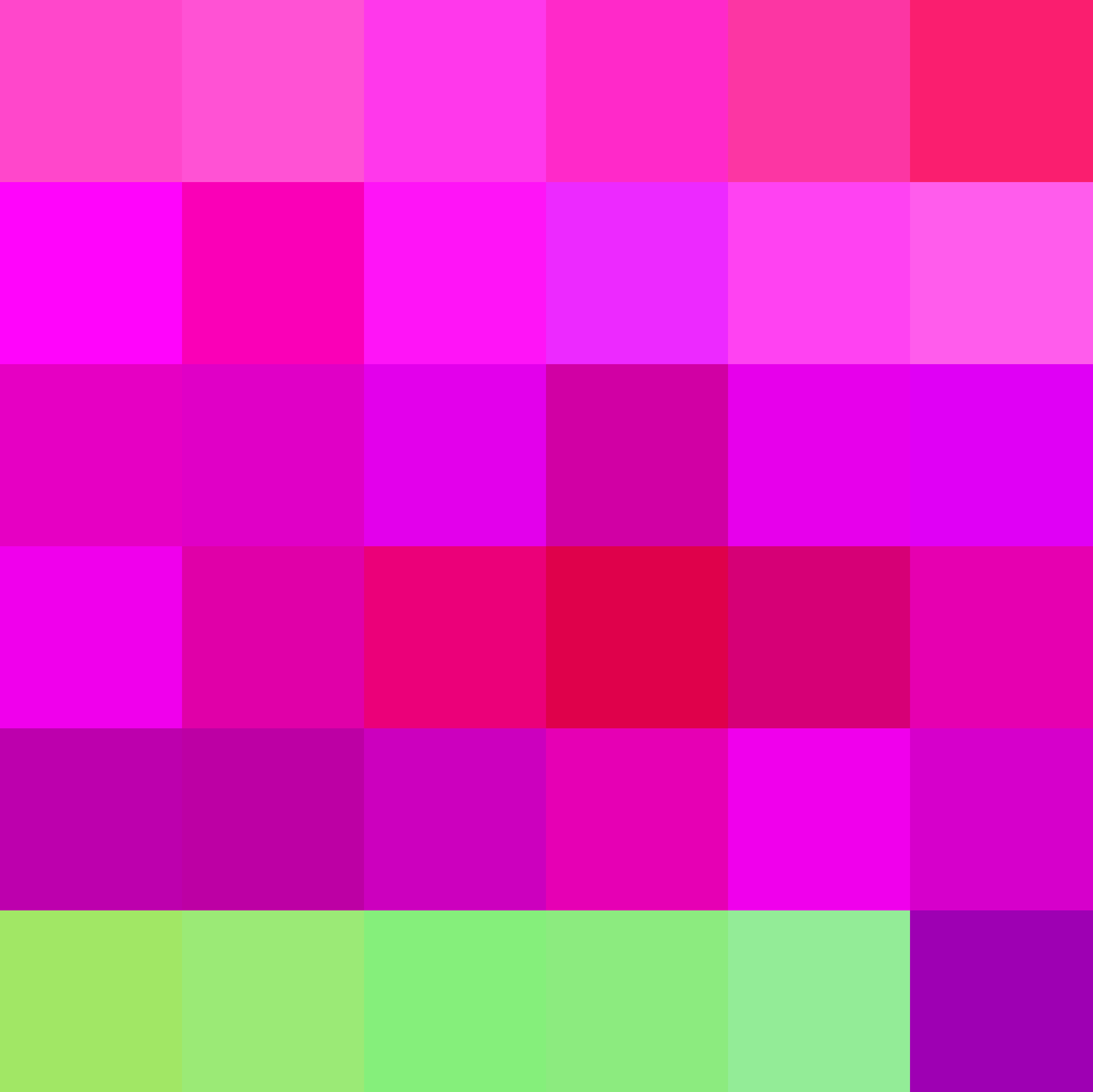
The gradient in this 6 by 6 pixel grid is mostly magenta, and it also has some rose, and some green in it.

This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, and it also has quite some red, some rose, some blue, a little bit of cyan, a little bit of purple, a little bit of orange, a tiny bit of green, and a tiny bit of indigo in it.
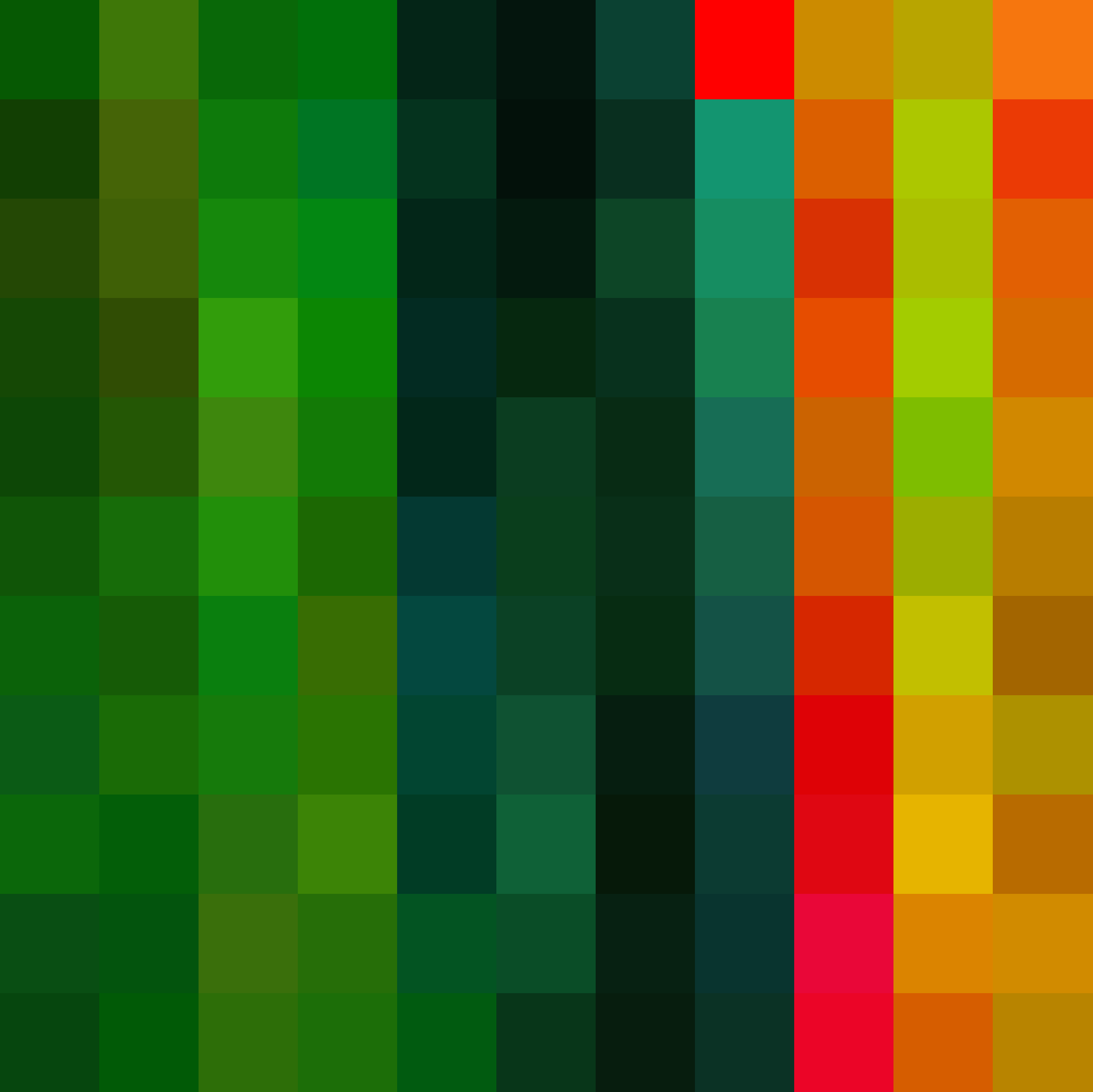
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly purple, but it also has quite some magenta, a bit of green, a little bit of yellow, a little bit of indigo, a little bit of violet, a little bit of blue, a tiny bit of red, a tiny bit of orange, and a tiny bit of lime in it.
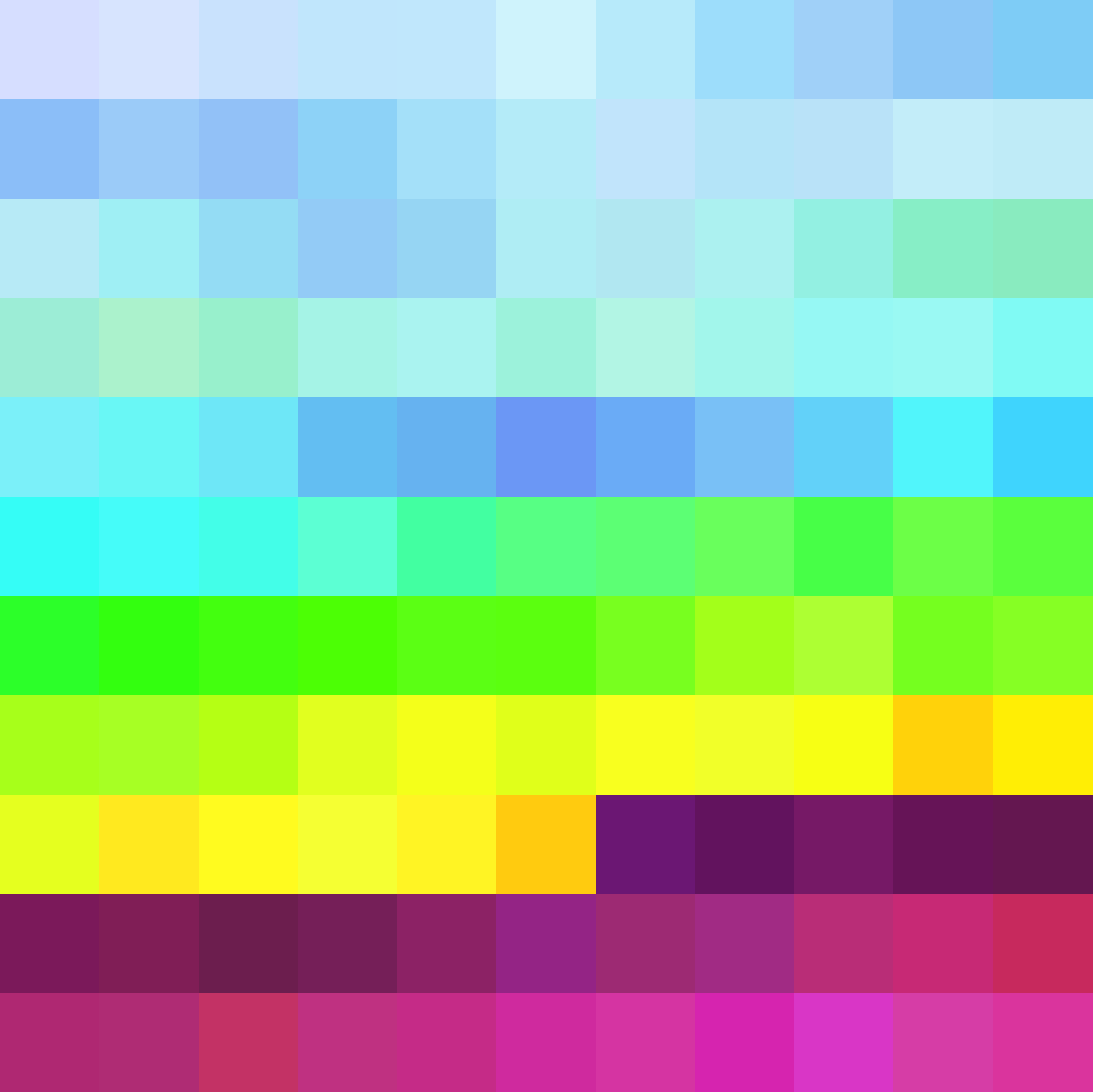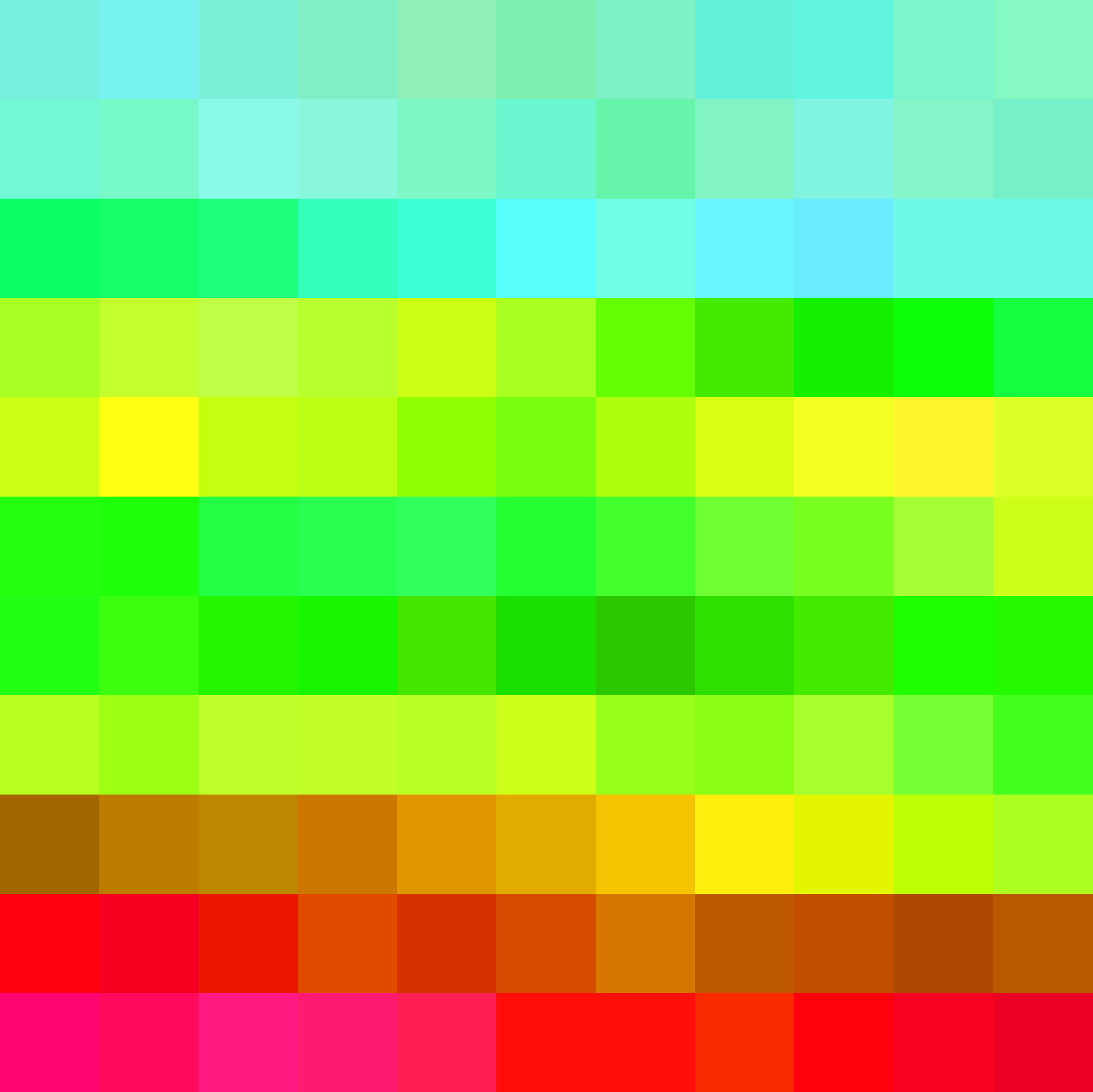
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some cyan, quite some green, some magenta, some yellow, a little bit of rose, and a tiny bit of lime in it.

Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, some lime, a bit of orange, and a tiny bit of purple in it.

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

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some cyan, some red, a bit of lime, a bit of orange, and a bit of yellow in it.
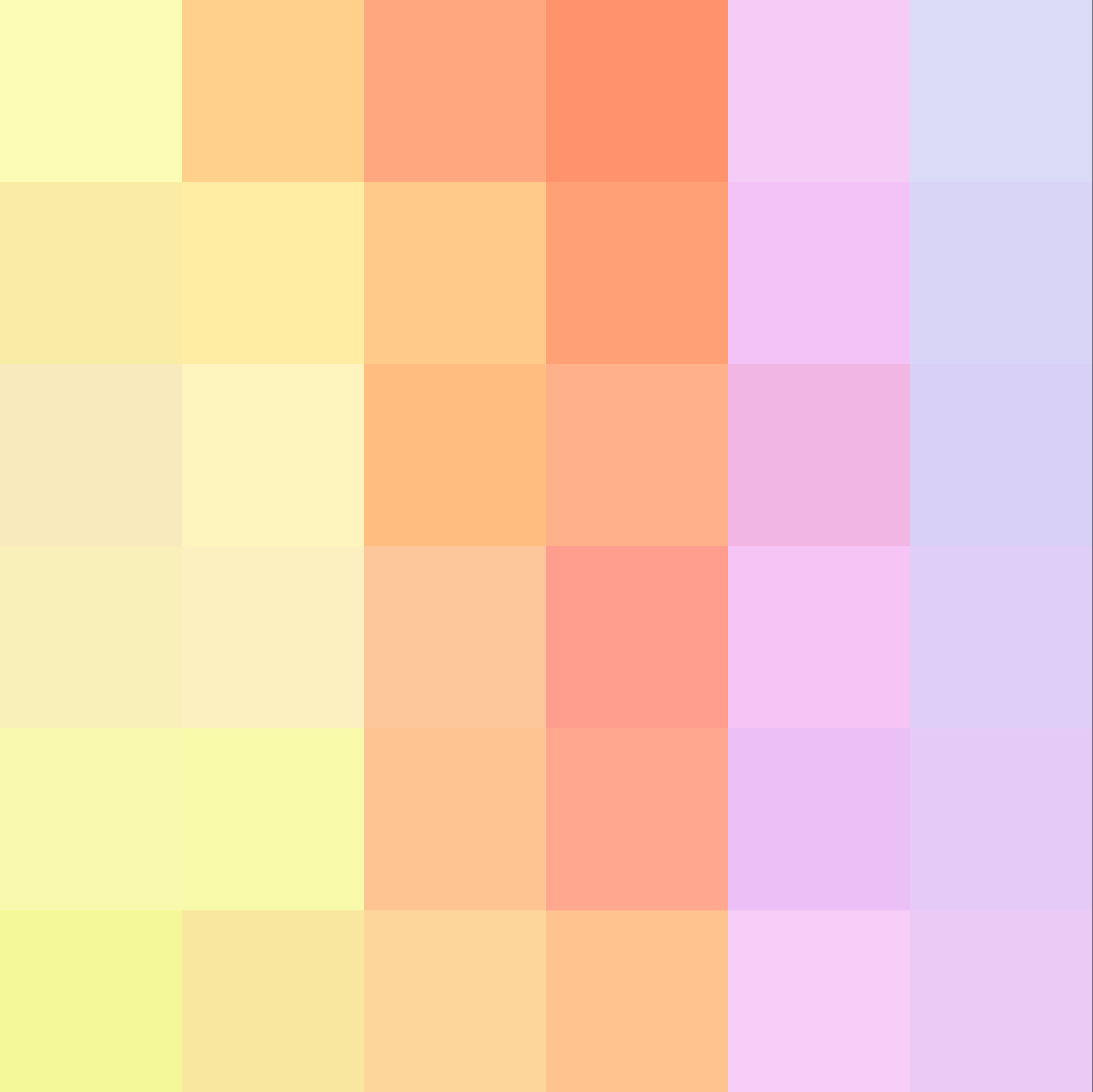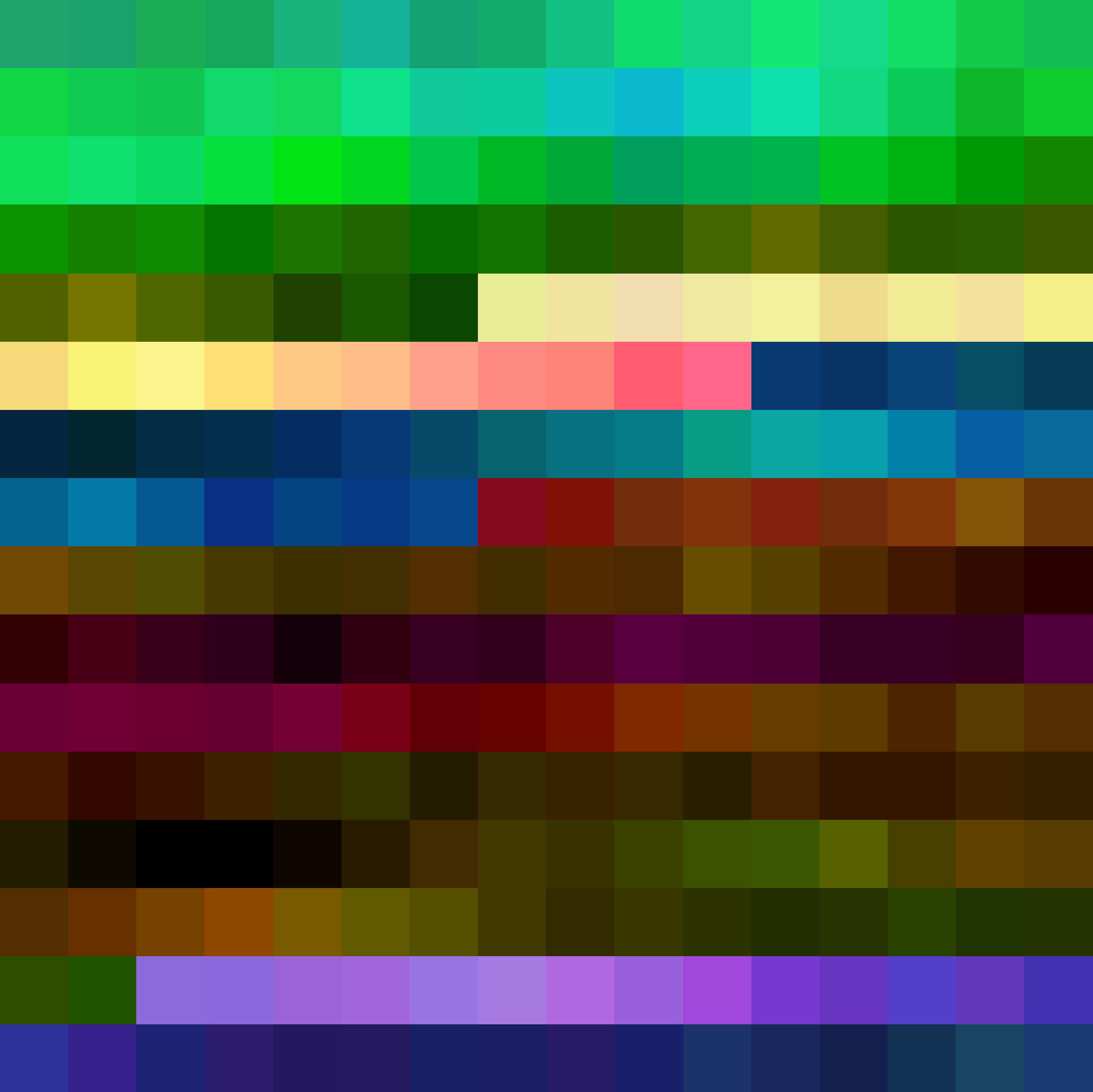
The very, very colourful gradient in this 6 by 6 pixel grid is mostly orange, and it also has quite some yellow, some magenta, a bit of purple, a little bit of red, a little bit of indigo, a little bit of violet, and a little bit of blue in it.
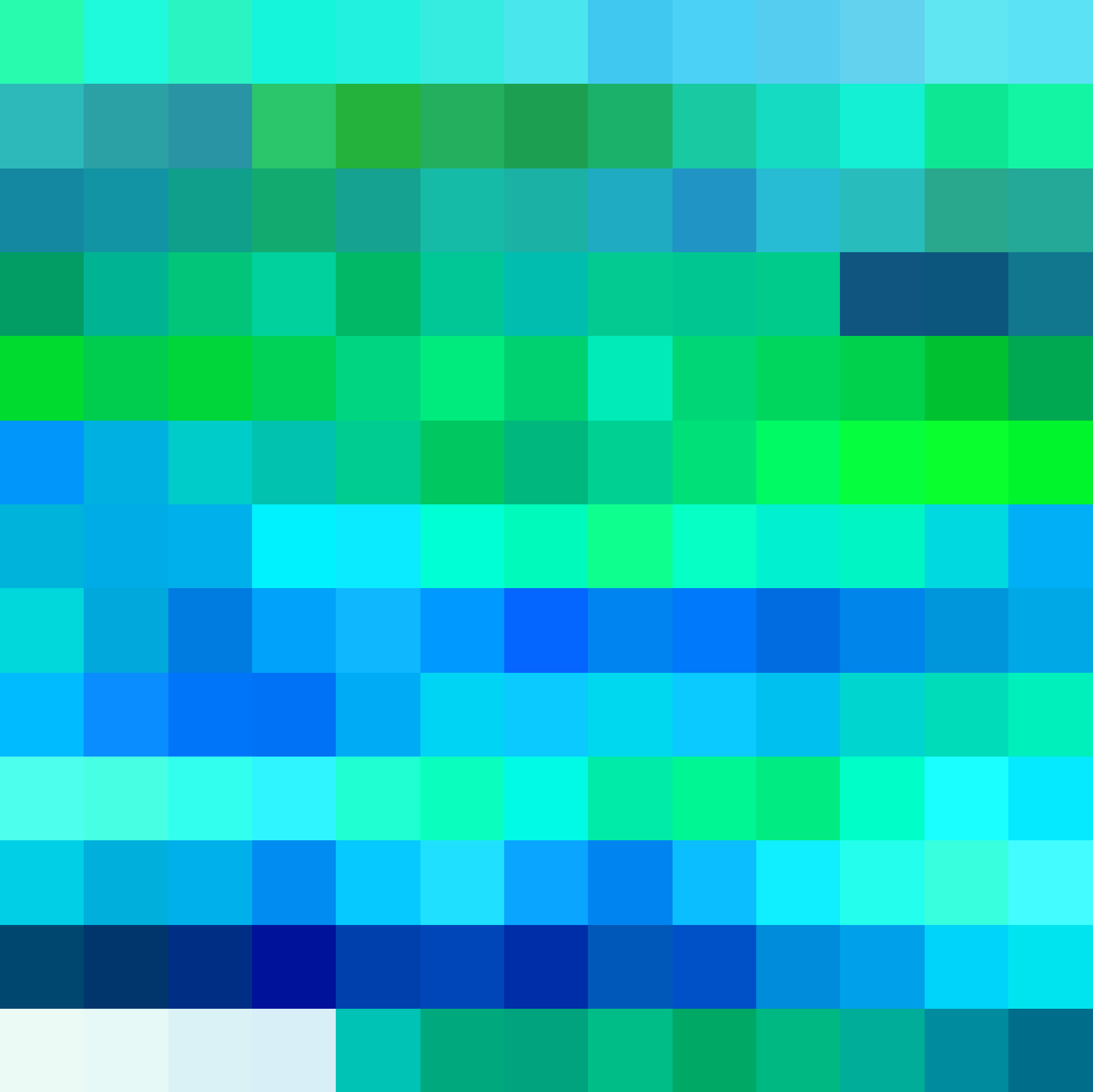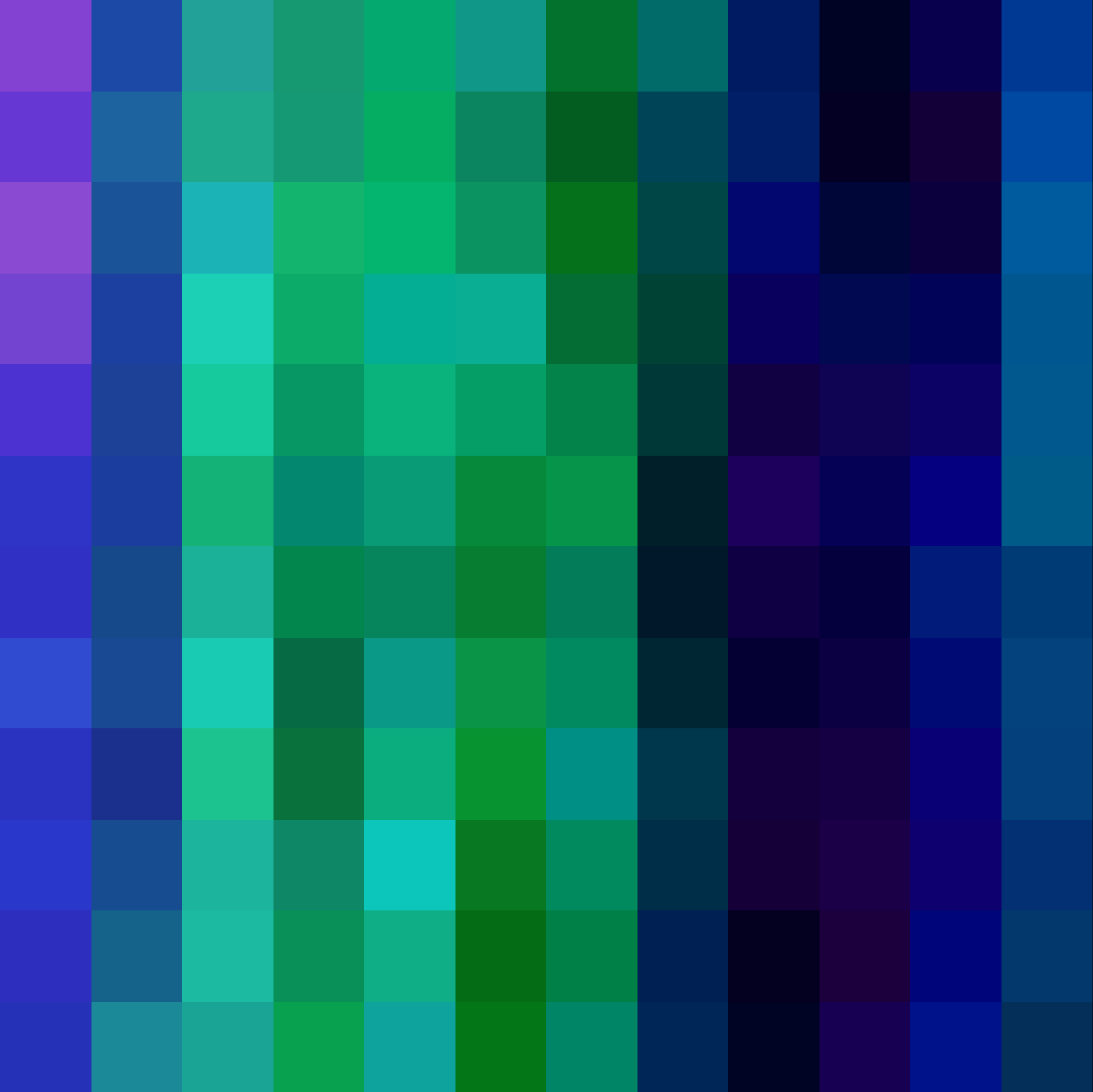
The gradient in this 13 by 13 pixel grid is mostly cyan, and it also has quite some blue, and quite some green in it.
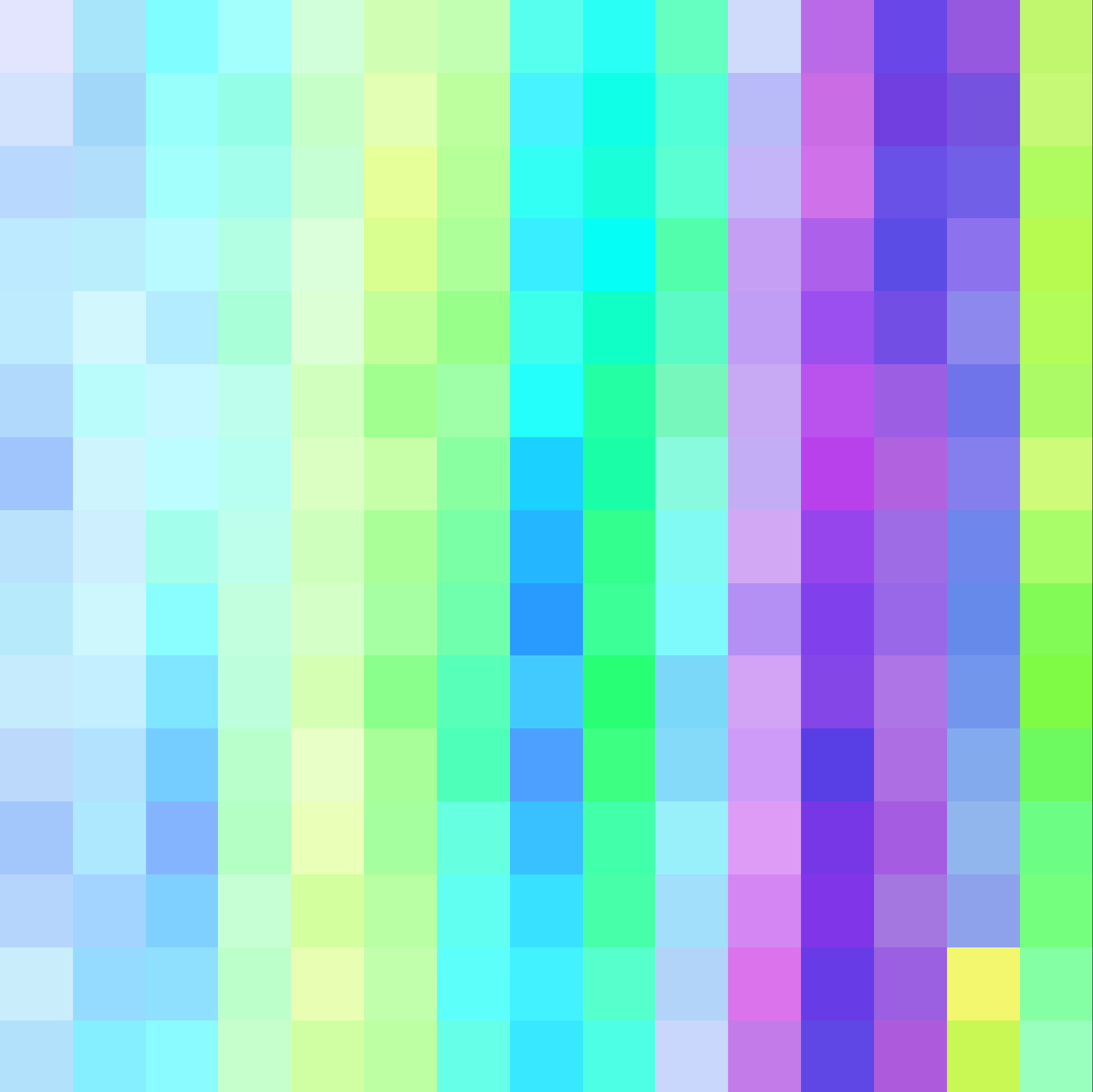
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some blue, quite some cyan, a bit of violet, a bit of purple, a bit of indigo, a tiny bit of lime, and a tiny bit of yellow in it.
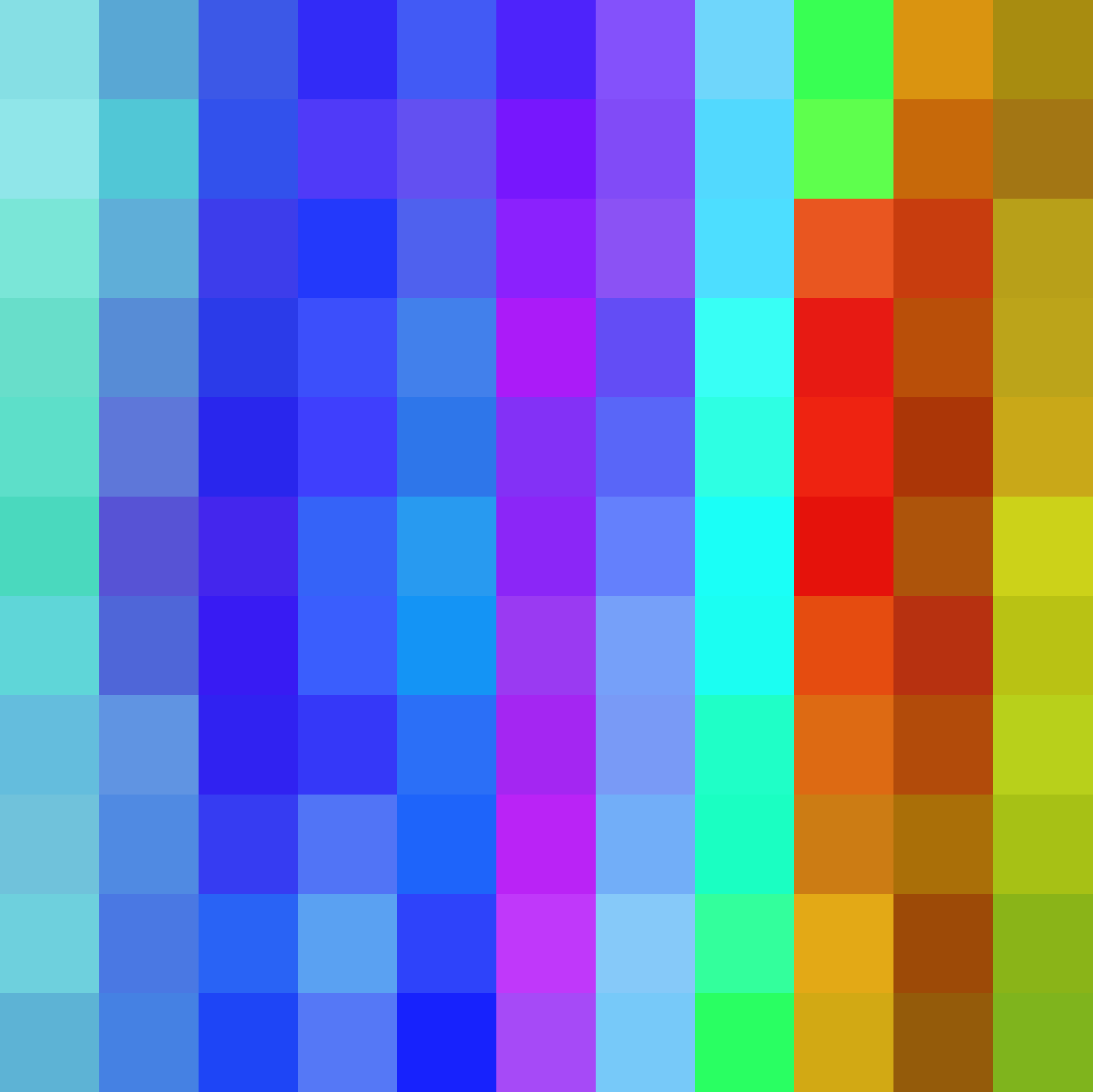
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, some blue, a little bit of red, a little bit of cyan, a little bit of rose, a little bit of indigo, a little bit of magenta, a little bit of lime, a little bit of violet, and a tiny bit of purple in it.
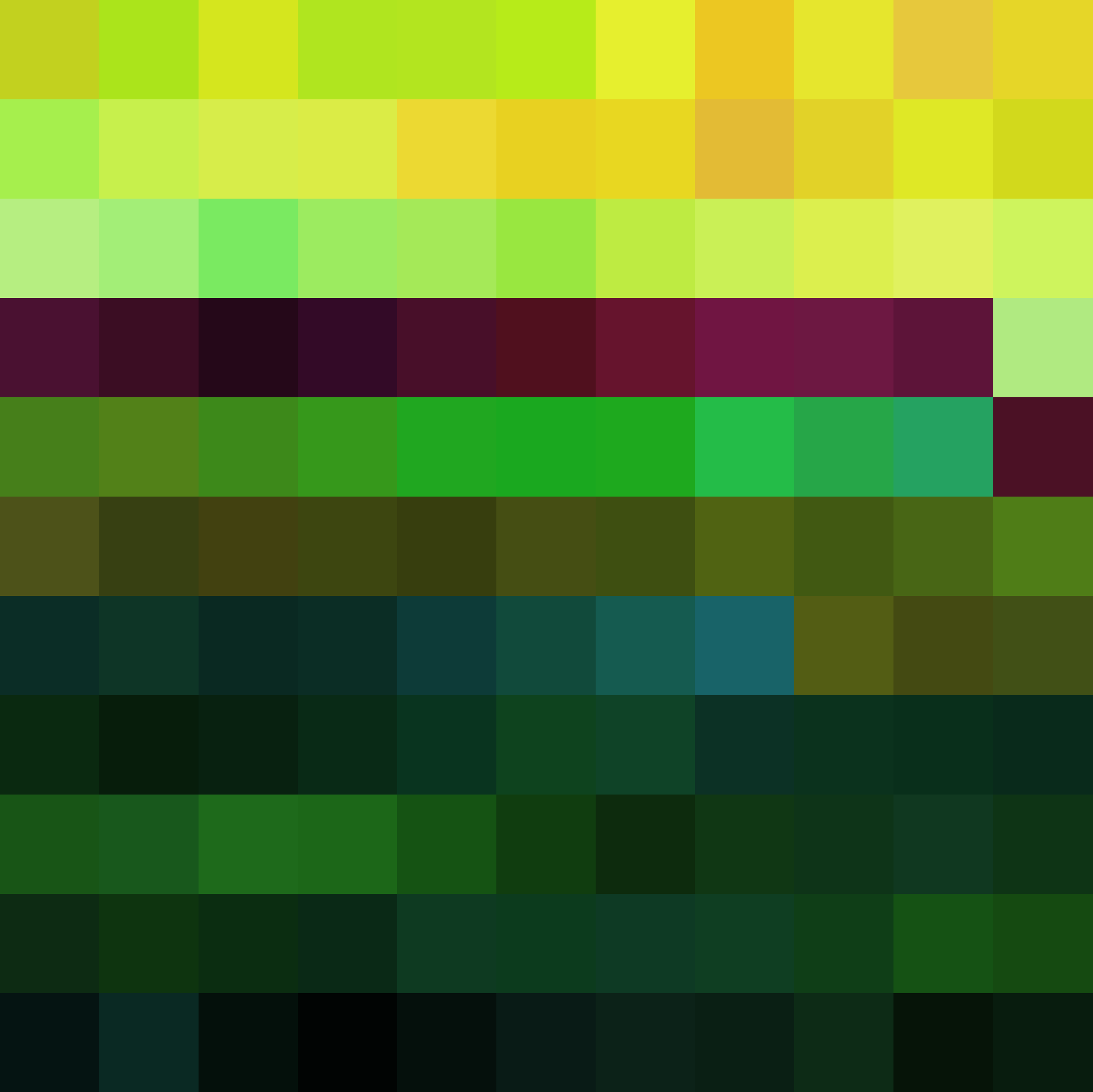
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has quite some green, some cyan, some indigo, and a little bit of violet in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly magenta, but it also has quite some purple, and a little bit of violet in it.

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

The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some yellow, a bit of lime, a bit of cyan, a bit of rose, a tiny bit of magenta, and a tiny bit of red in it.
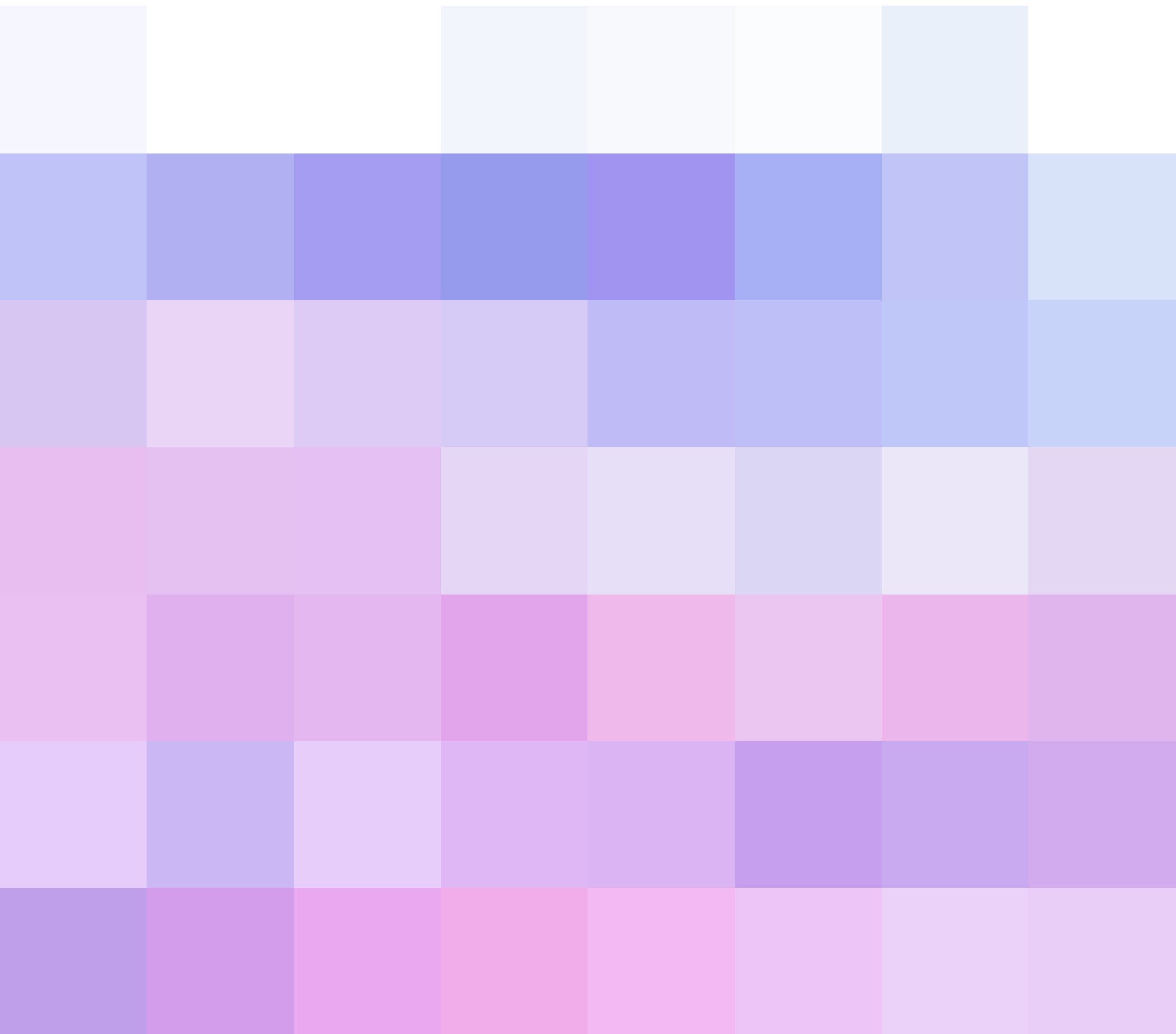
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, some indigo, some violet, a bit of magenta, and a little bit of cyan in it.
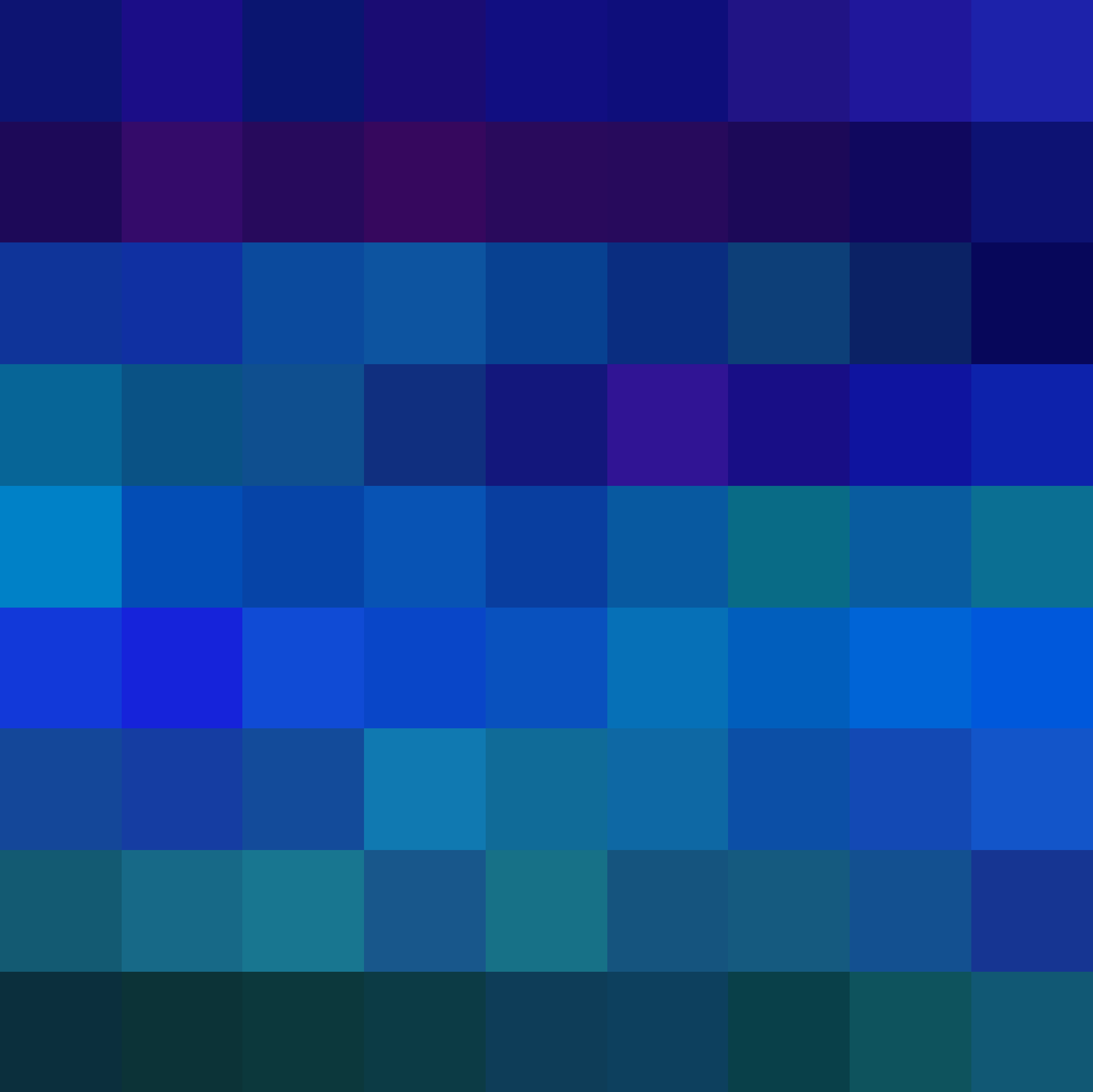
A colourful grid of 81 blocks. It's mostly blue, but it also has some indigo, a bit of cyan, a little bit of violet, and a tiny bit of purple in it.
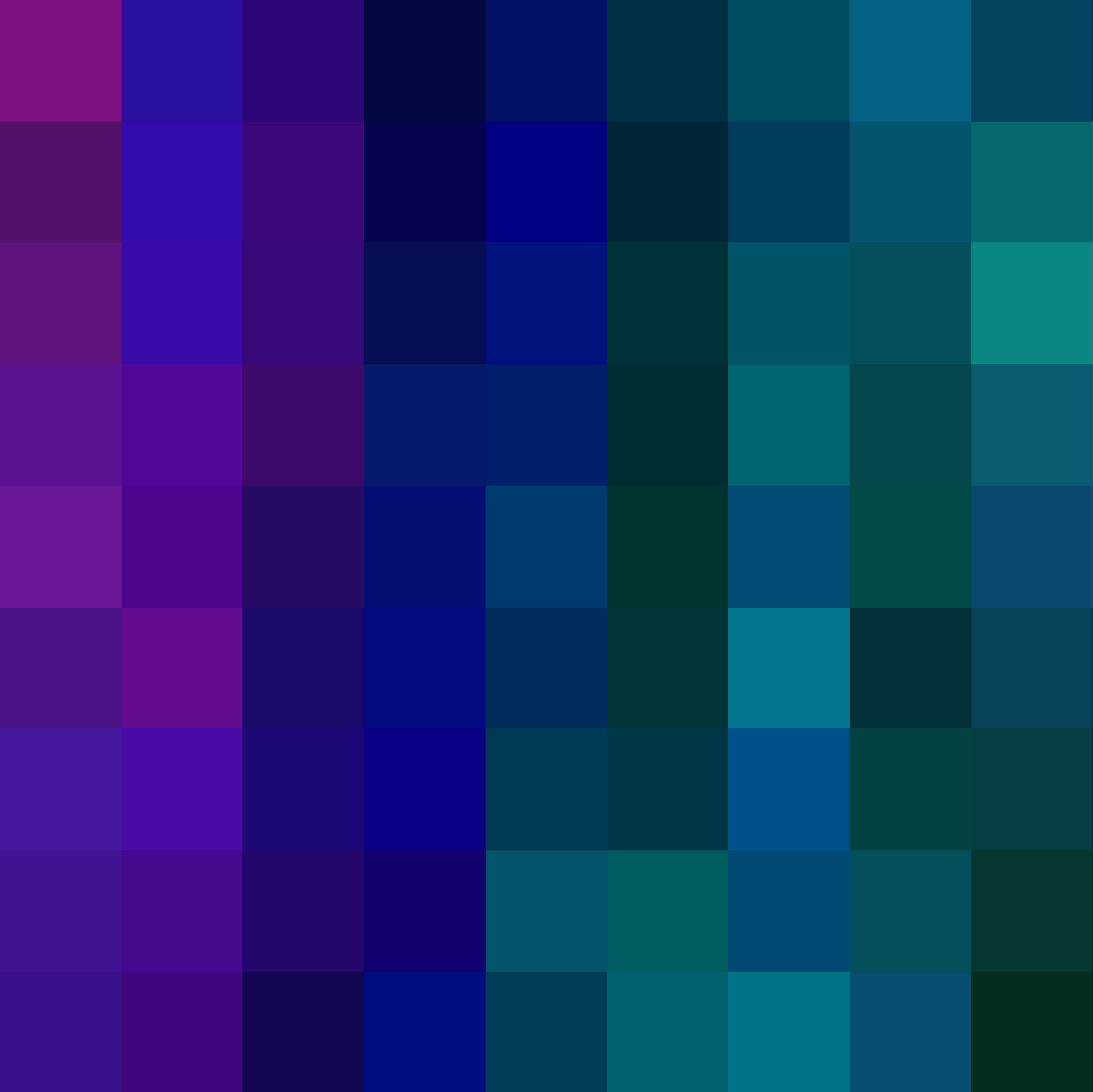
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly blue, and it also has quite some cyan, some indigo, a bit of violet, a bit of purple, a tiny bit of magenta, and a tiny bit of green in it.

A grid with 100 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.
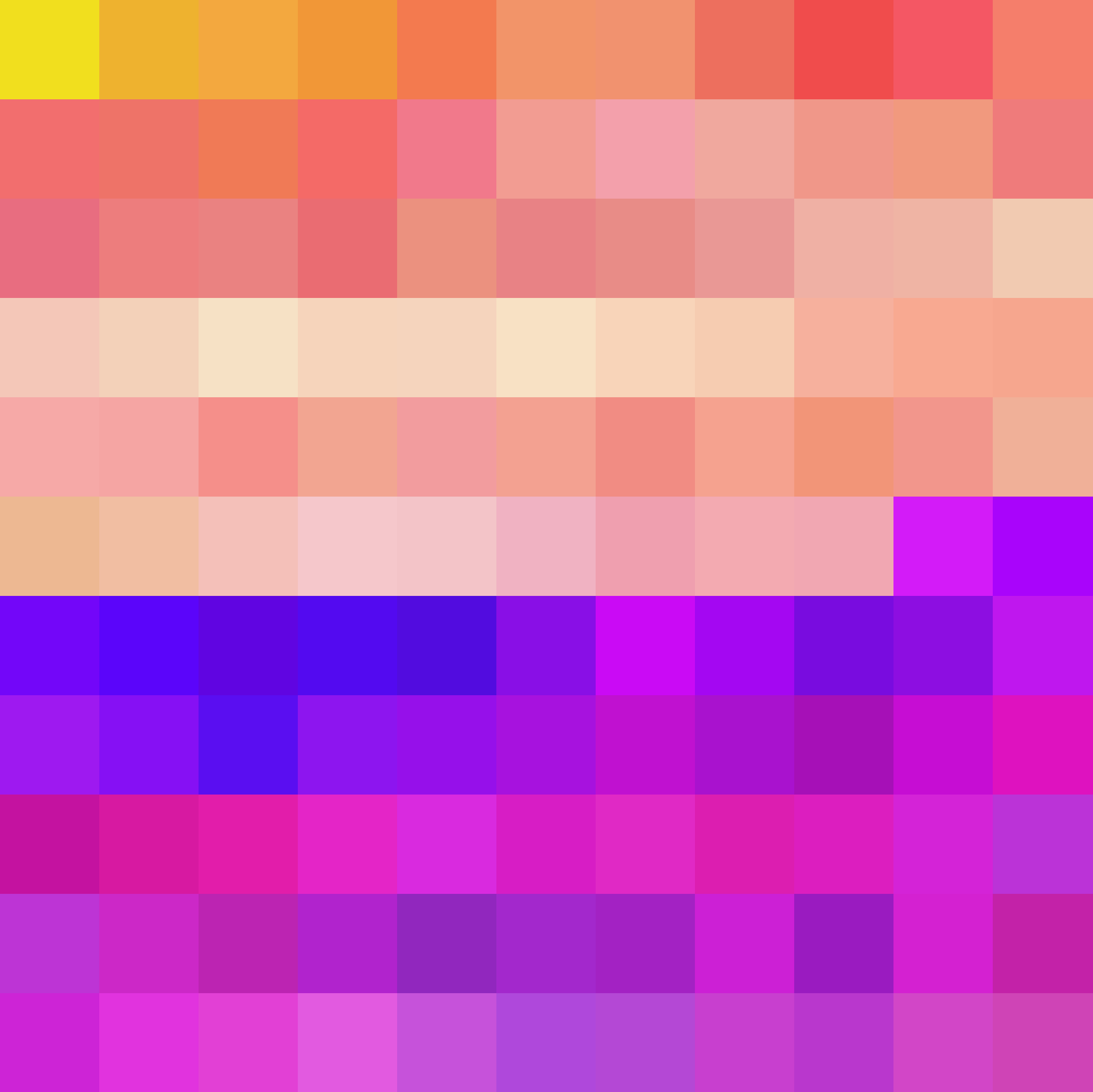
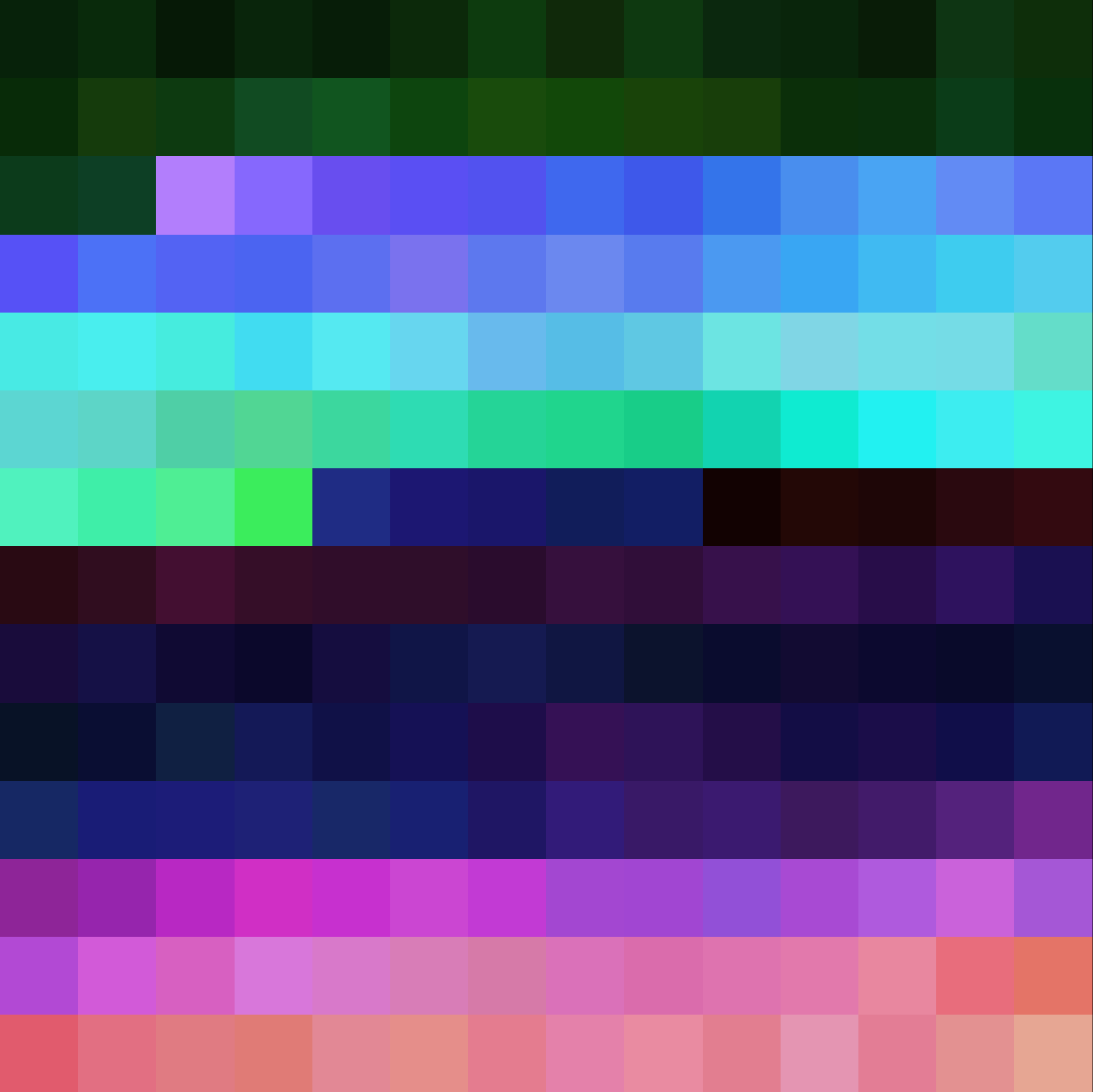An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, quite some purple, some orange, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of yellow in it.

The very colourful gradient in this 14 by 14 pixel grid is mostly red, and it also has quite some green, some blue, some cyan, a little bit of indigo, and a tiny bit of violet in it.
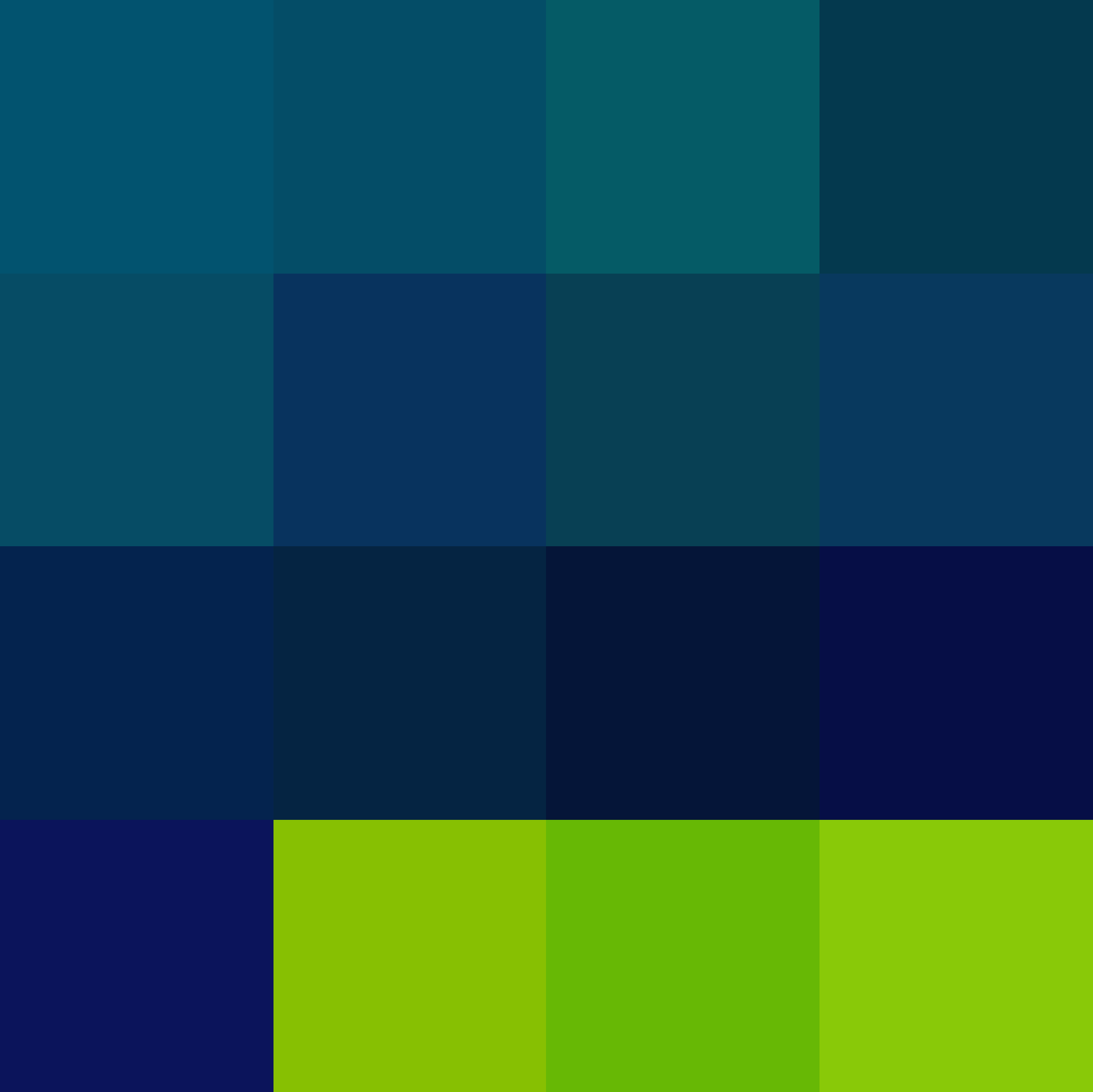
There's a pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has some green, a little bit of cyan, and a little bit of lime in it.

A very colourful grid of 100 blocks. It's mostly magenta, and it also has quite some purple, some green, some violet, a bit of indigo, and a tiny bit of lime in it.

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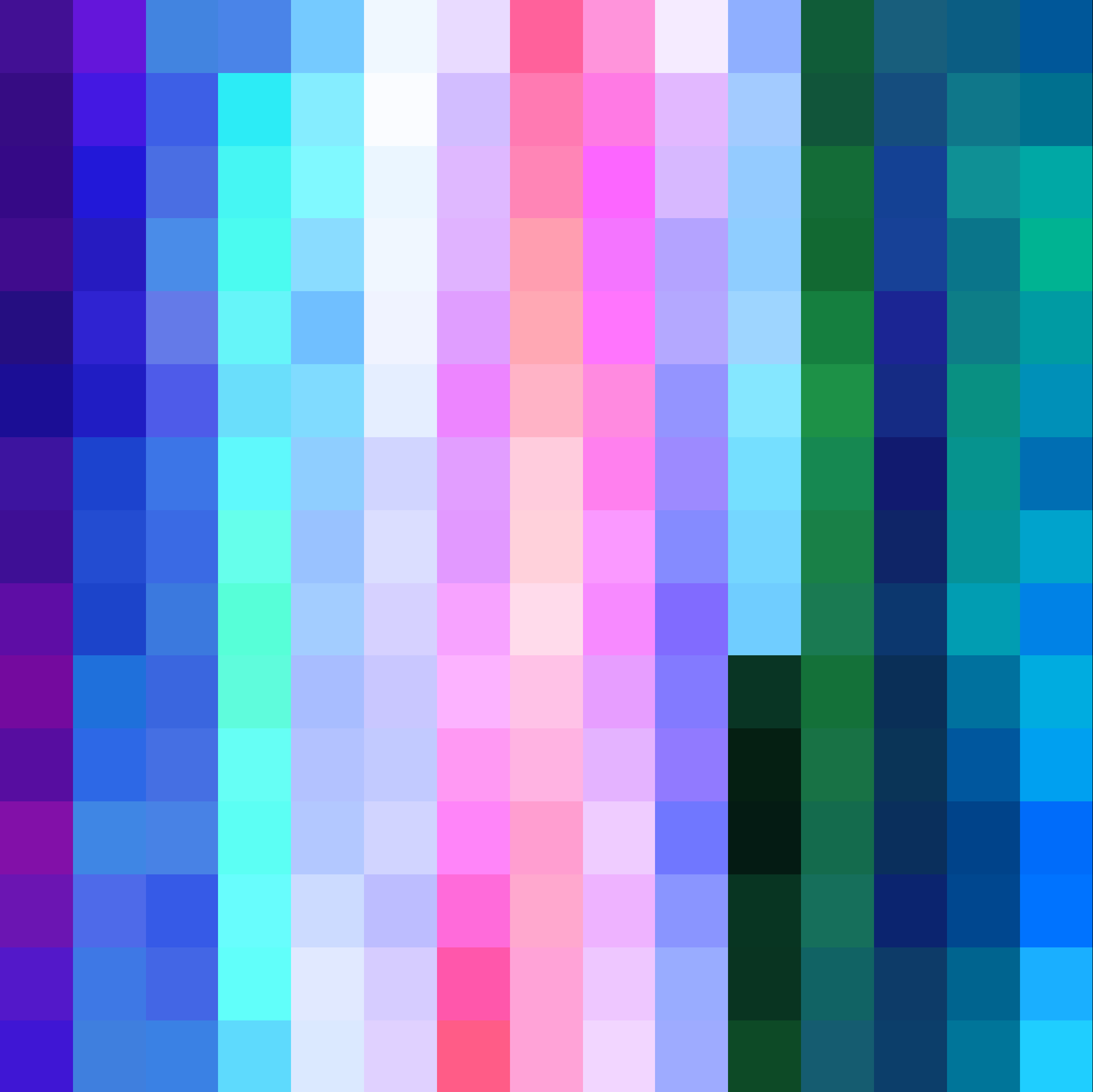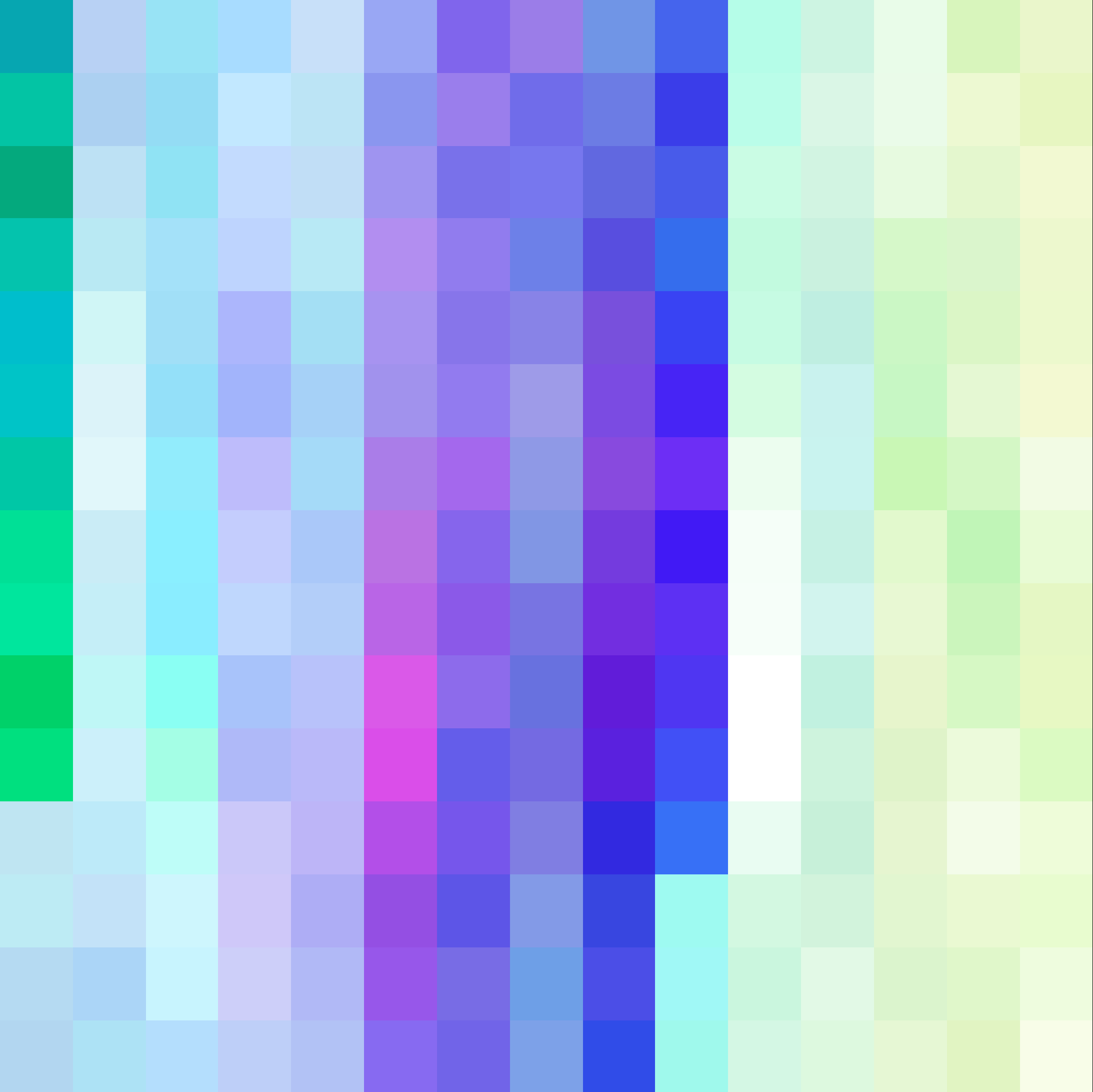
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some blue, some indigo, some cyan, a little bit of violet, a little bit of lime, a tiny bit of purple, a tiny bit of magenta, and a tiny bit of yellow in it.

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

There's a pixel gradient in this 7 by 7 grid. It is mostly magenta, and it also has quite some rose, and a bit of red in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly magenta, but it also has quite some violet, some purple, and some rose in it.
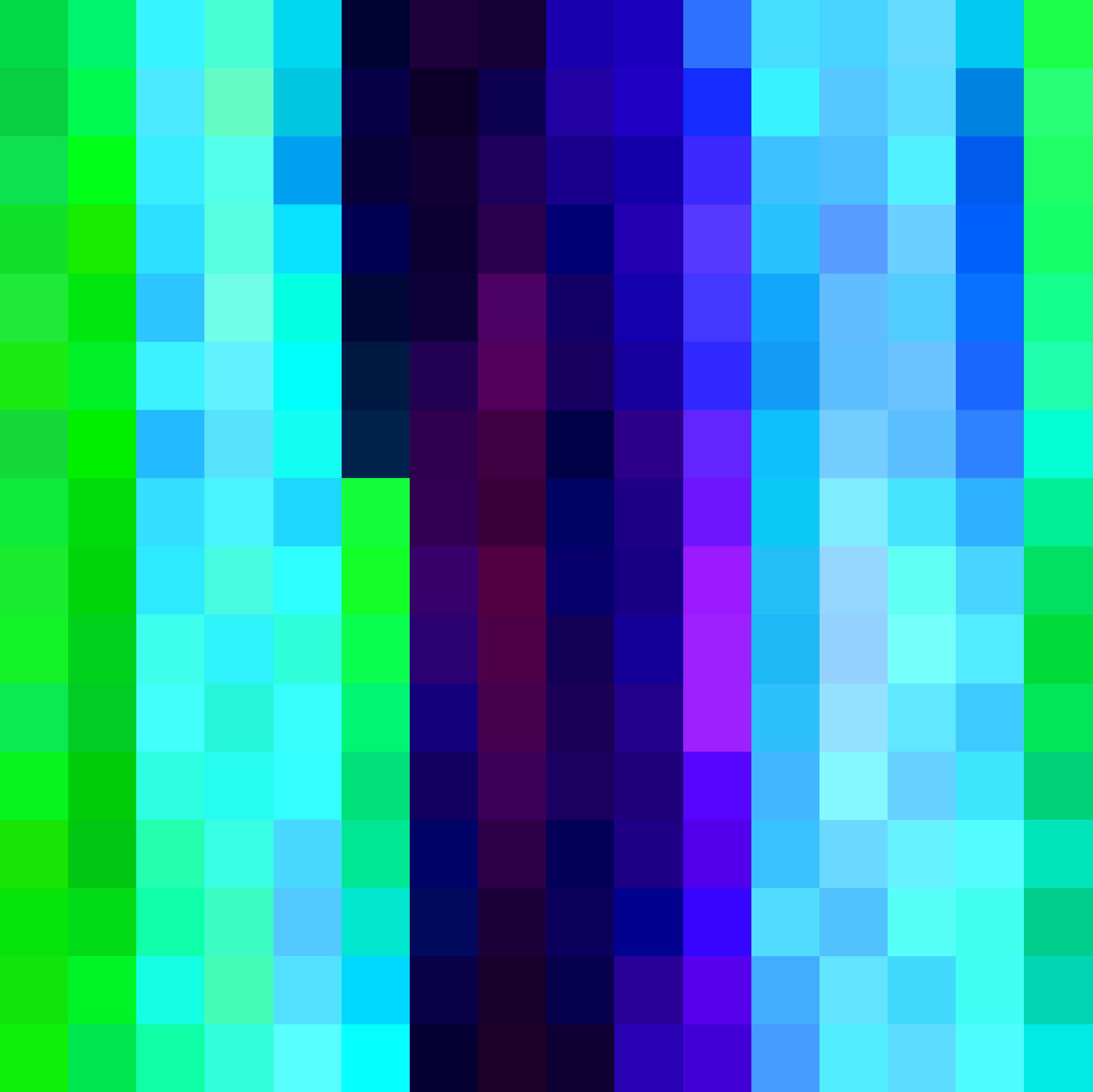
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly cyan, but it also has quite some green, quite some blue, quite some indigo, a little bit of purple, a little bit of violet, and a tiny bit of magenta in it.

A grid of 25 blocks. It's mostly orange, and it also has quite some green, some yellow, and a little bit of lime in it.
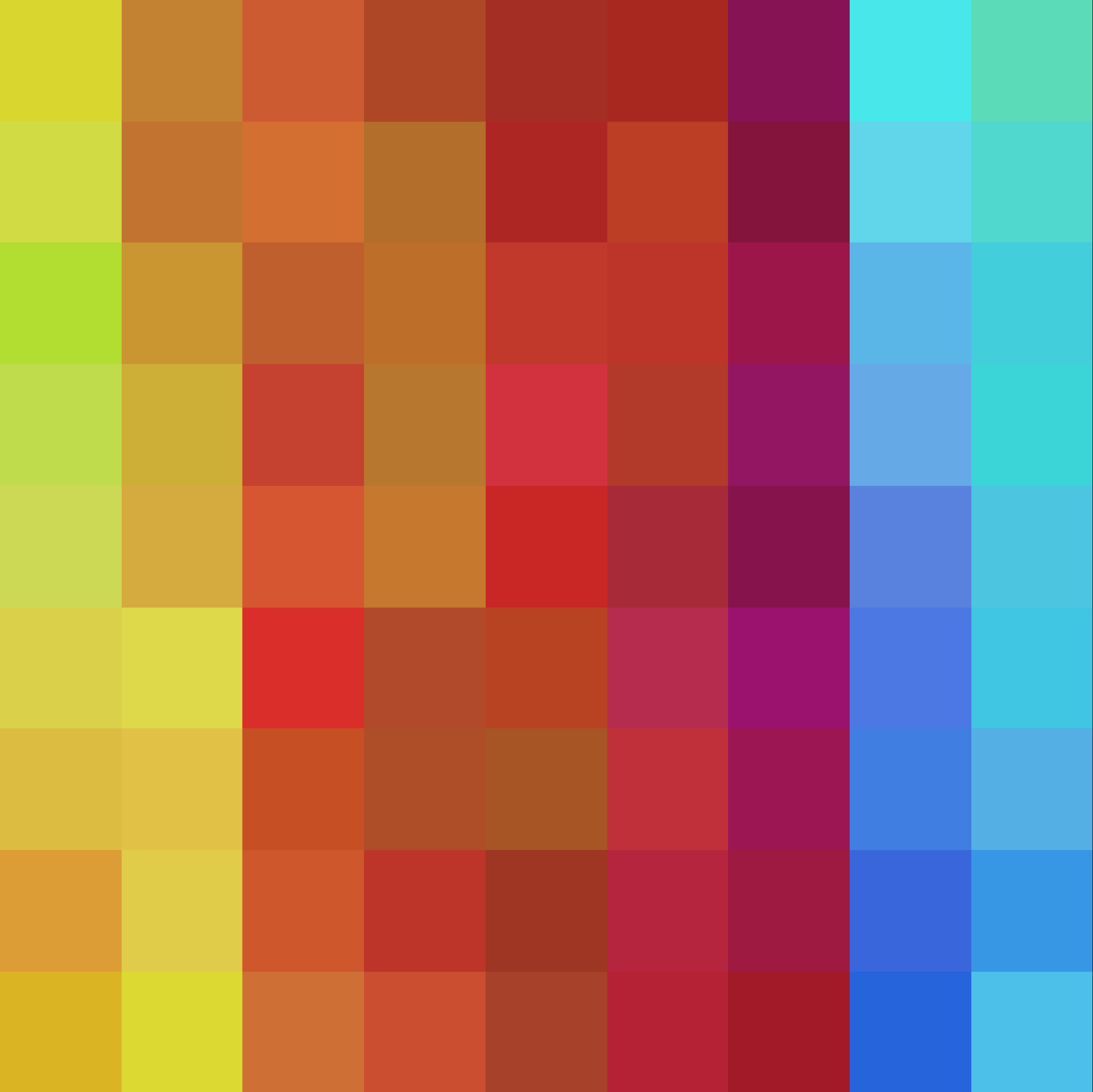
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some orange, some yellow, some blue, a bit of cyan, and a tiny bit of lime in it.
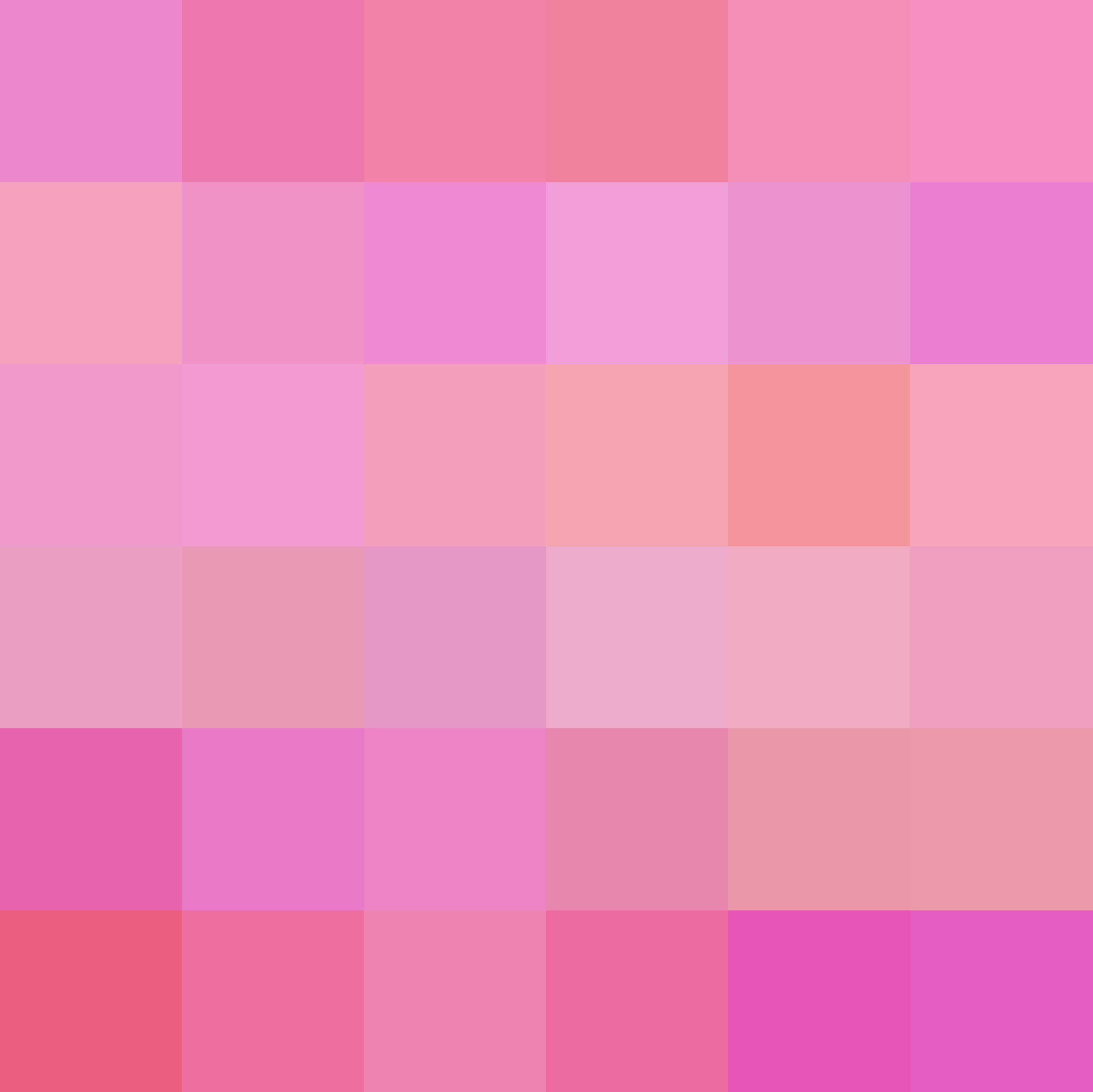
A grid of 36 blocks. It's mostly rose, and it also has quite some magenta, and some red in it.
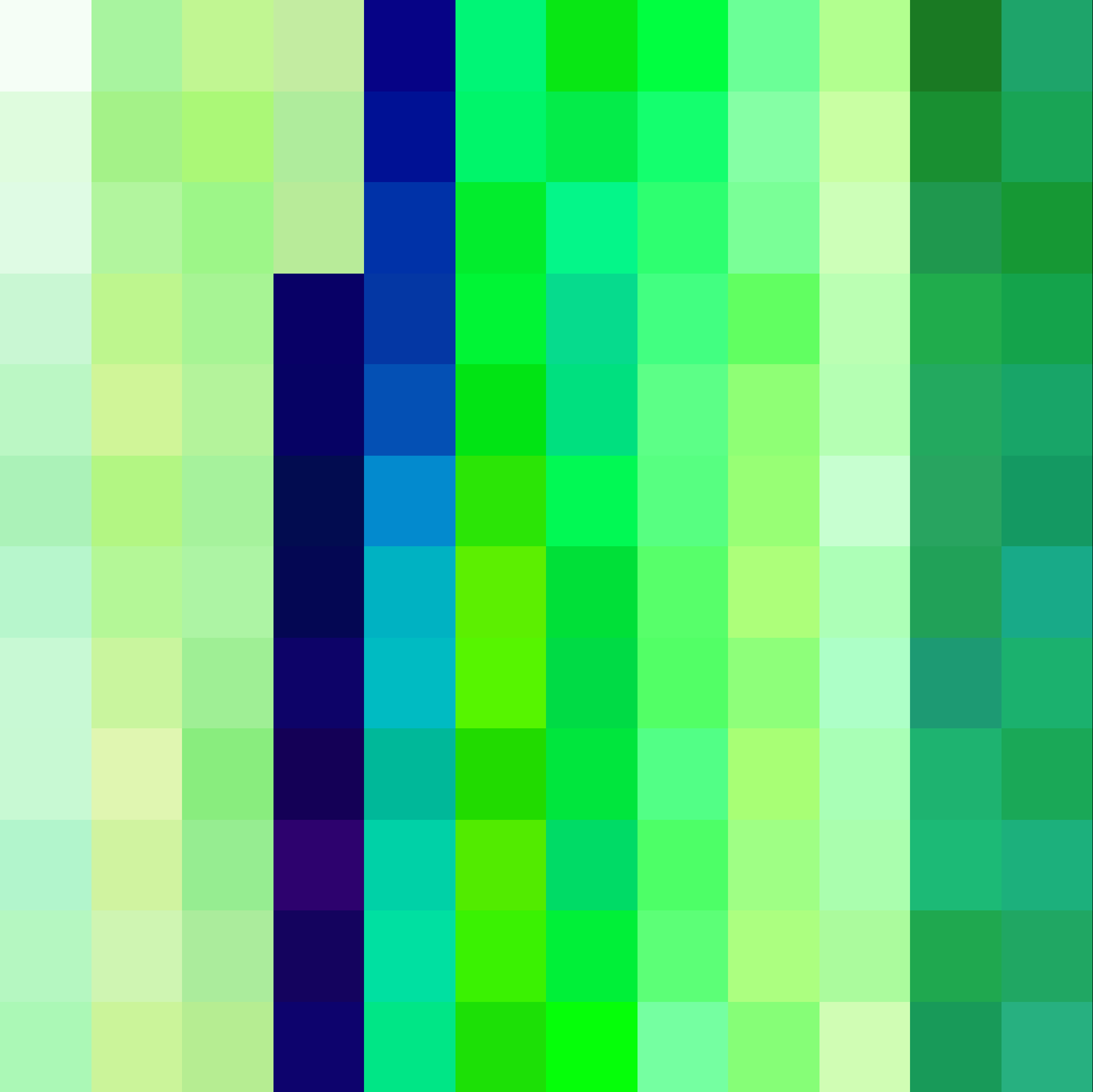
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has a little bit of indigo, a little bit of blue, a little bit of cyan, a tiny bit of lime, and a tiny bit of violet in it.

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

This gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has quite some green, and a tiny 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 rose, quite some red, a little bit of purple, a little bit of cyan, a little bit of green, and a tiny bit of orange in it.
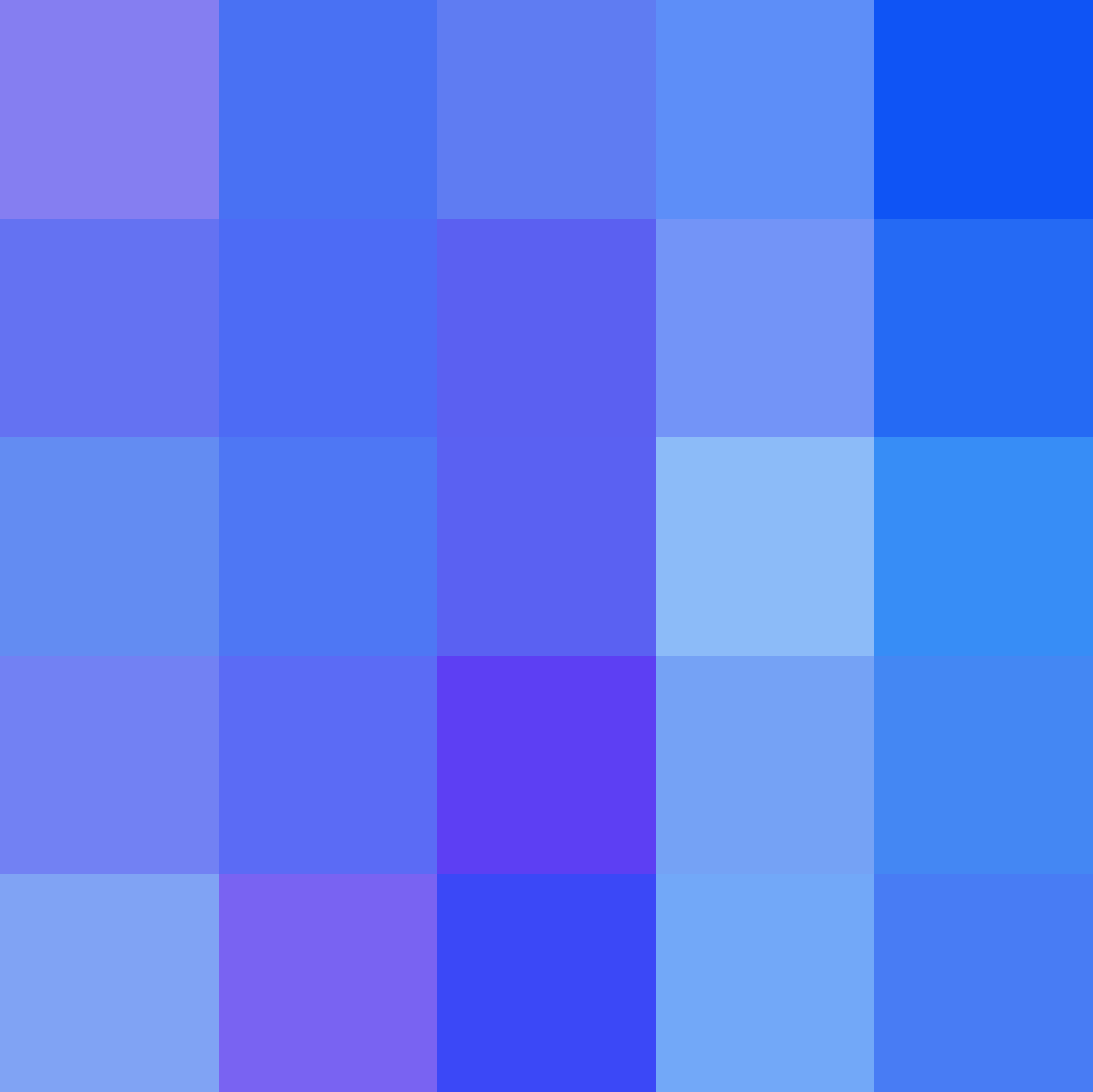
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, and quite some yellow in it.

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has some indigo in it.
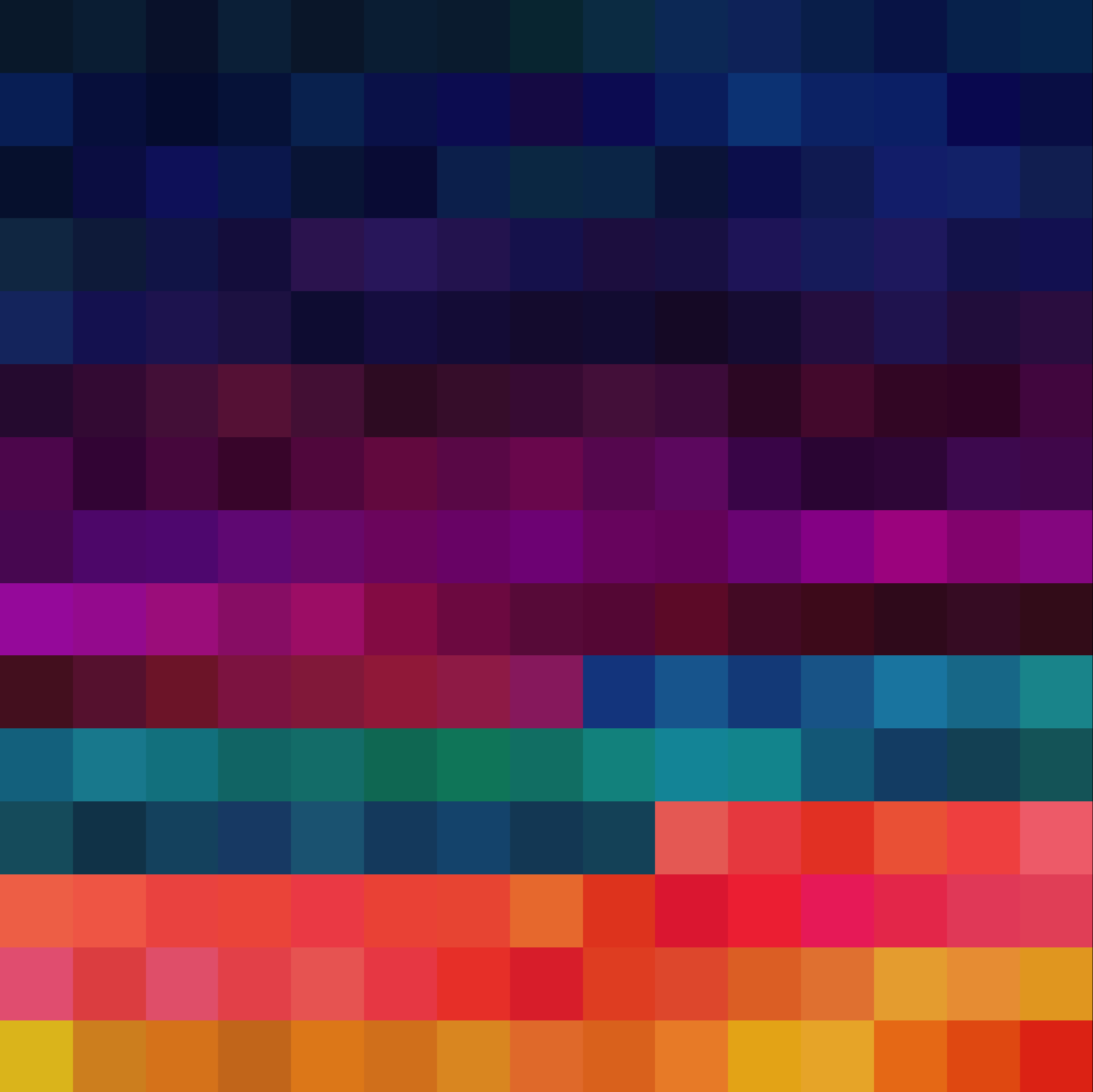
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, but it also has some magenta, some red, a bit of indigo, a bit of orange, a bit of rose, a little bit of cyan, a little bit of purple, a tiny bit of violet, a tiny bit of green, and a tiny bit of yellow in it.
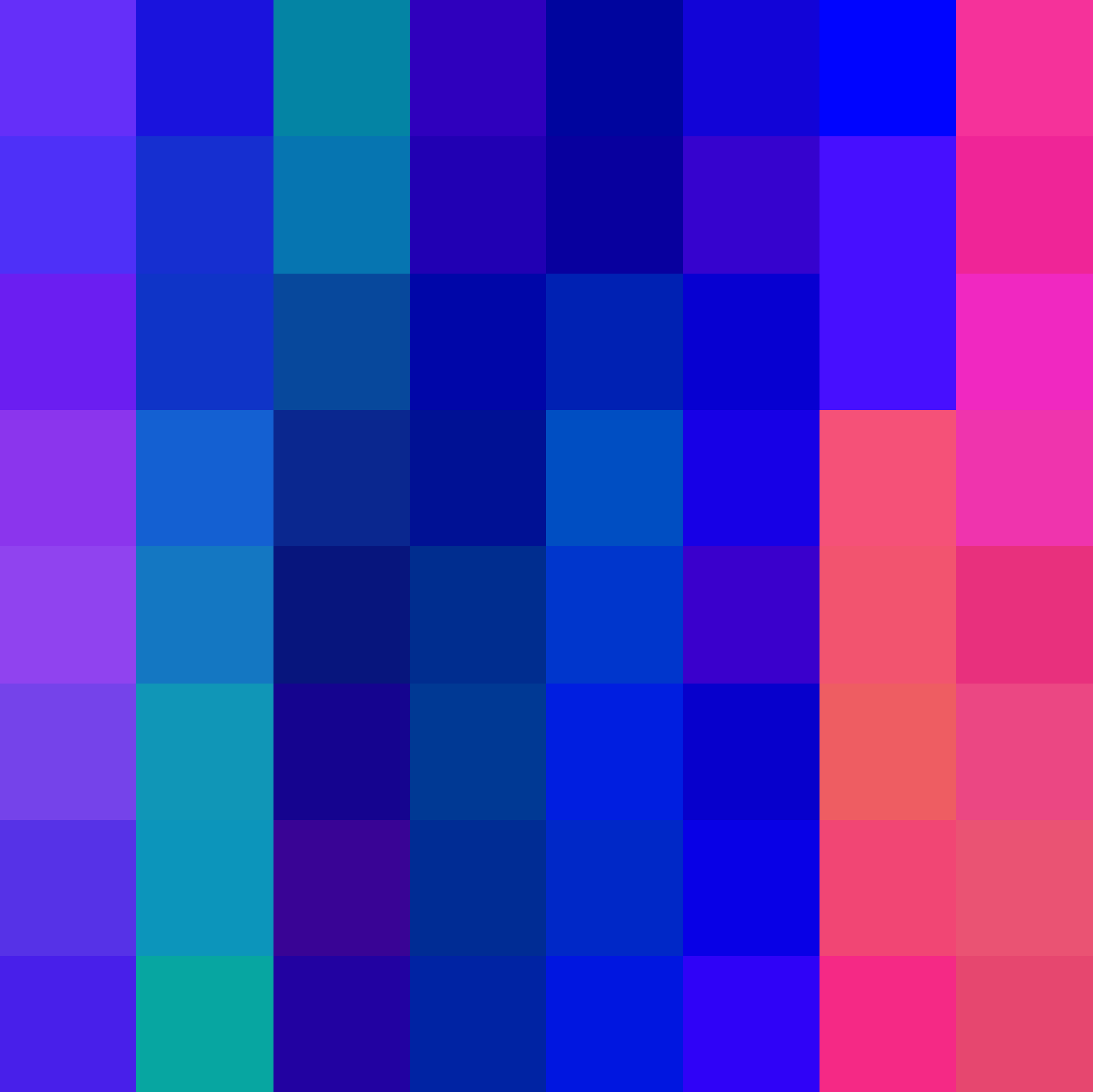
The very colourful gradient in this 8 by 8 pixel grid is mostly blue, and it also has quite some indigo, a bit of red, a bit of rose, a little bit of violet, a little bit of cyan, and a little bit of magenta in it.
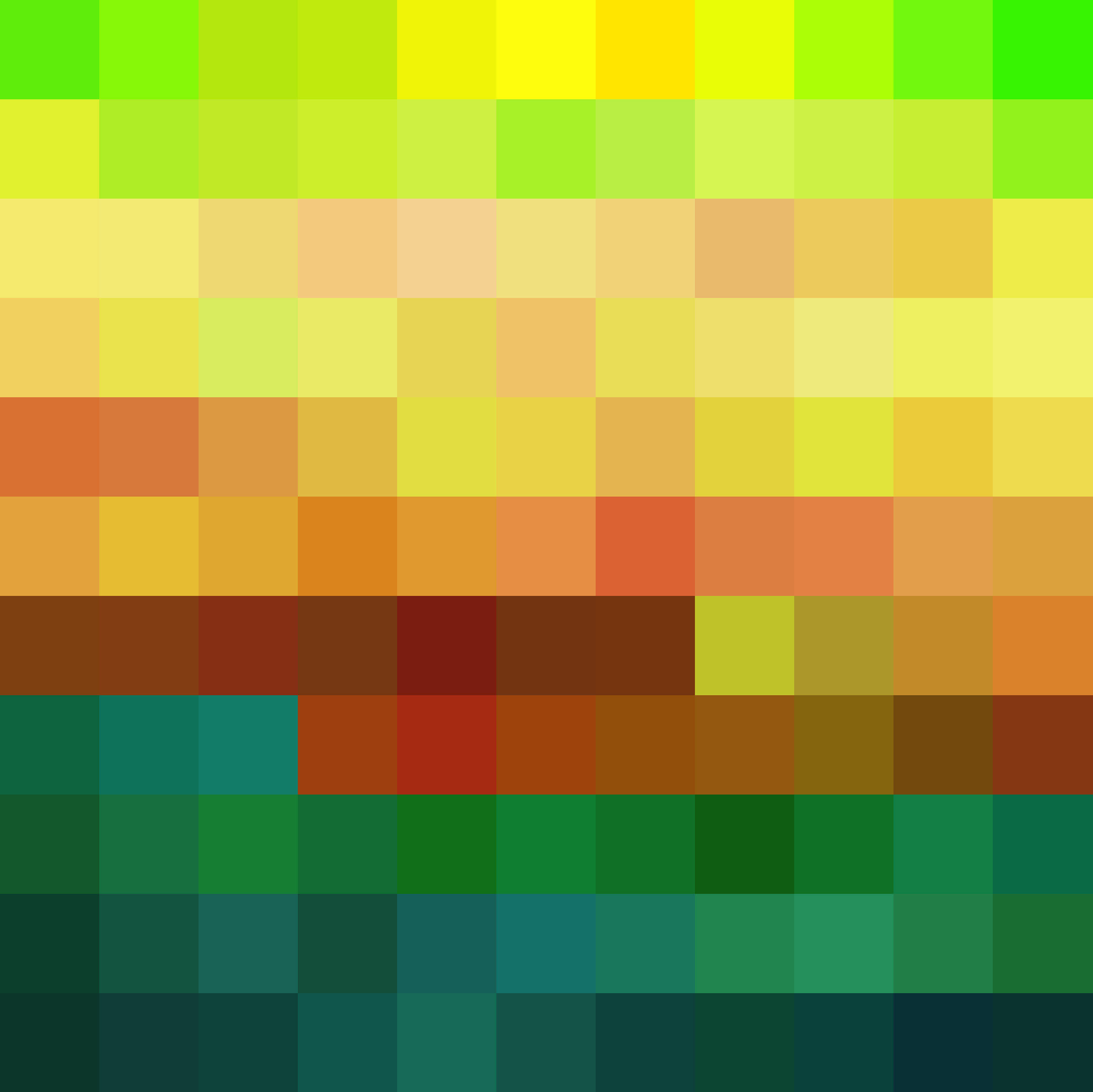
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, quite some green, some cyan, a bit of lime, and a tiny bit of red in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly red, and it also has quite some orange, and a little bit of yellow in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, but it also has some rose, some indigo, some blue, a bit of red, a little bit of purple, and a little bit of violet in it.

There's a pixel gradient in this 5 by 5 grid. It is mostly green, and it also has quite some cyan, and a little bit of blue in it.

A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, and it also has a bit of blue in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has some green, some orange, a bit of yellow, a tiny bit of rose, a tiny bit of magenta, and a tiny bit of lime in it.
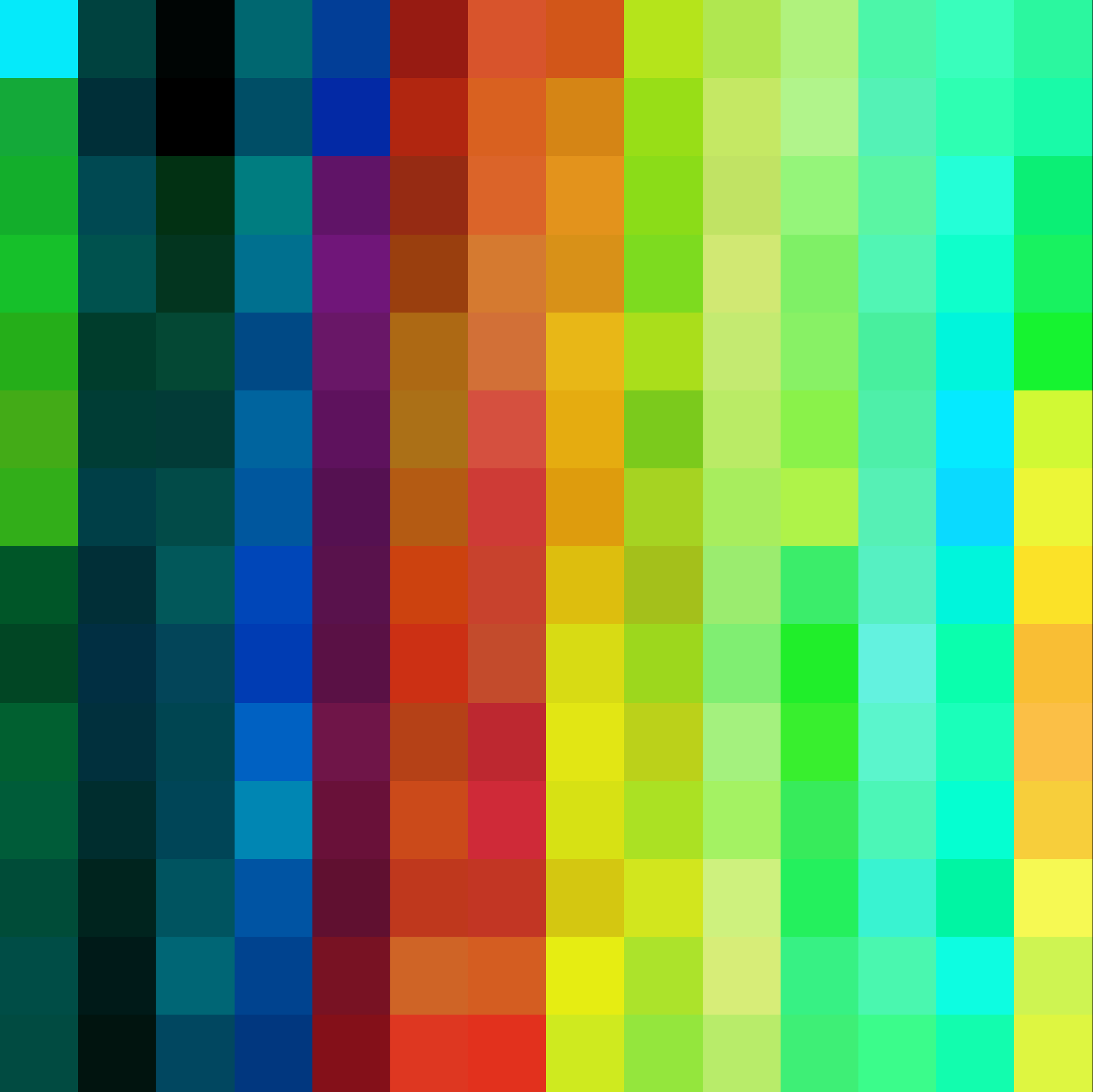
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has some cyan, some orange, a bit of red, a bit of blue, a bit of yellow, a bit of lime, a little bit of magenta, and a tiny bit of rose in it.
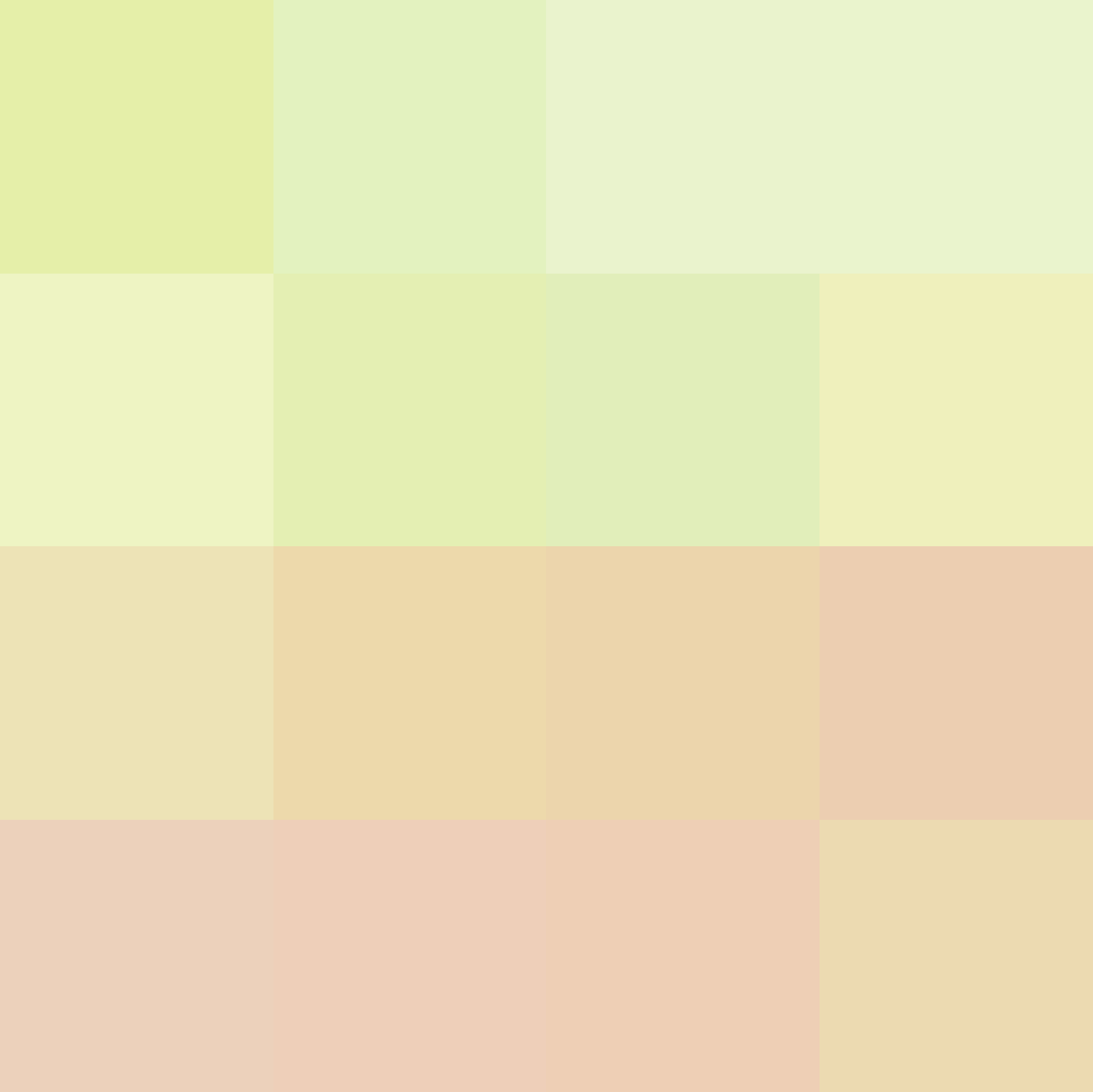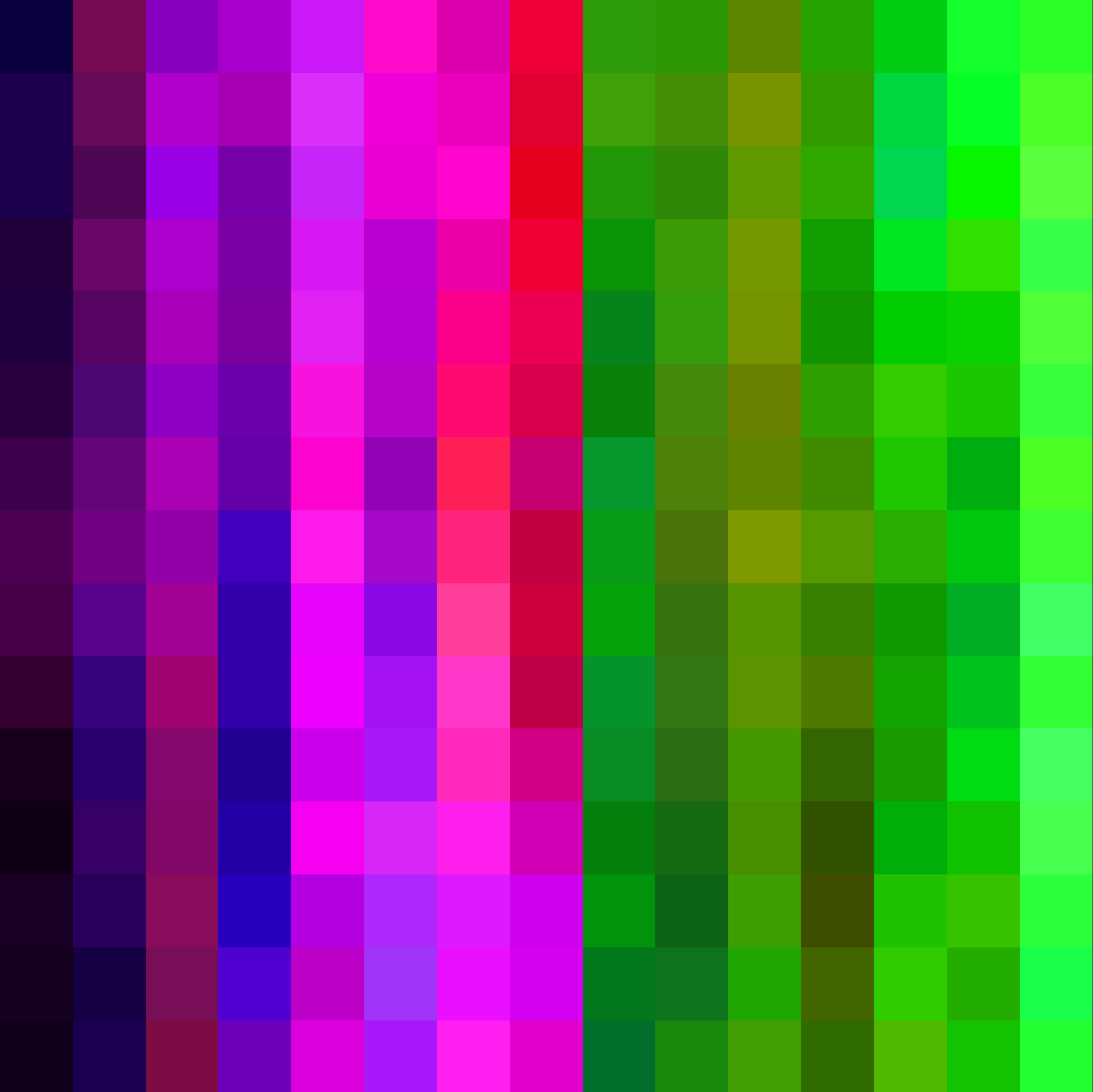
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly orange, but it also has quite some lime, and quite some yellow in it.
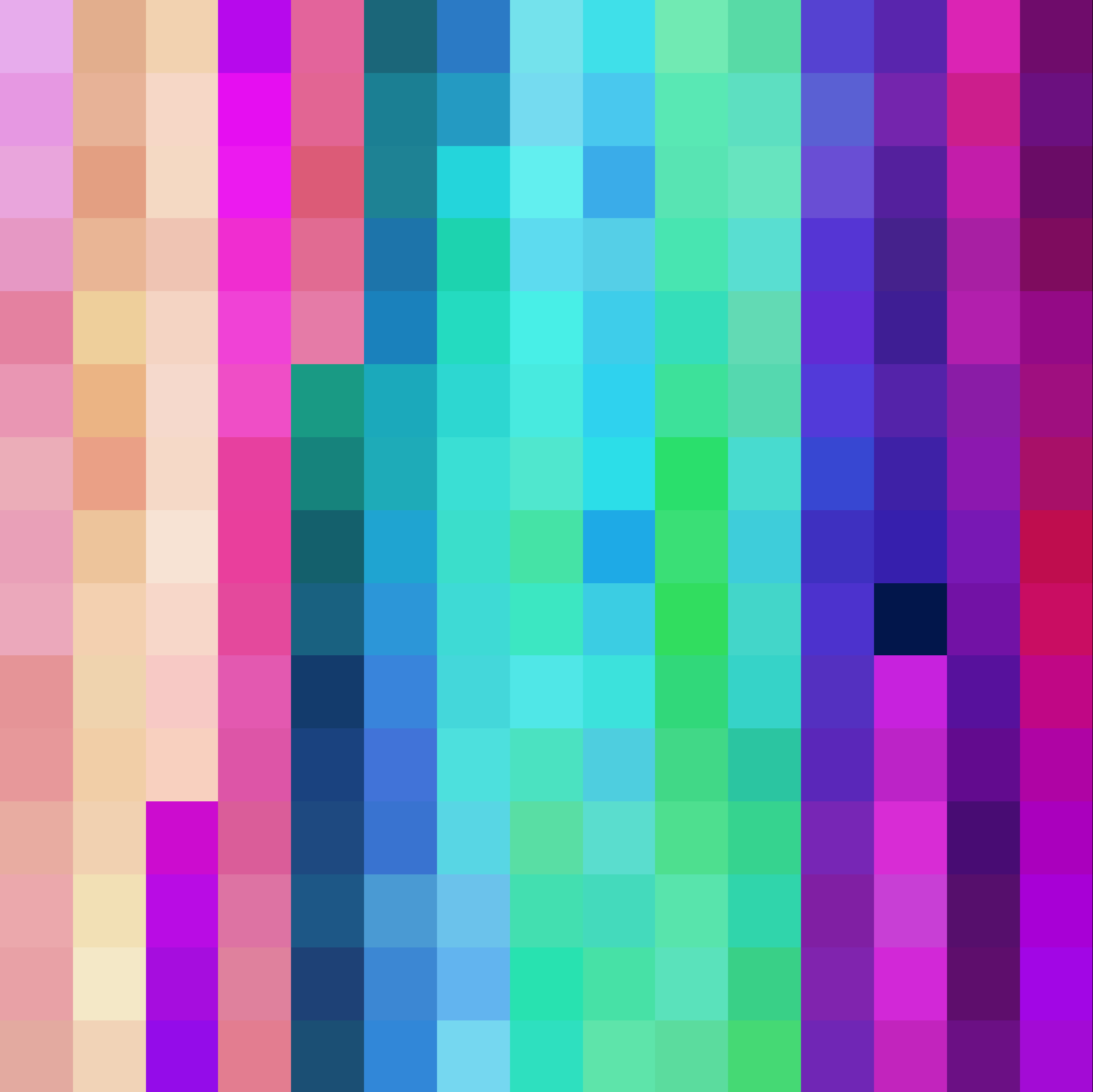
A very, very colourful grid of 225 blocks. It's mostly cyan, and it also has some magenta, some blue, some green, some orange, a bit of purple, a bit of rose, a little bit of indigo, a little bit of red, and a tiny bit of violet in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some magenta, some purple, a little bit of rose, a little bit of violet, a little bit of indigo, a little bit of lime, a tiny bit of red, and a tiny bit of yellow in it.

The colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has some cyan, a bit of yellow, a little bit of lime, and a tiny bit of orange in it.
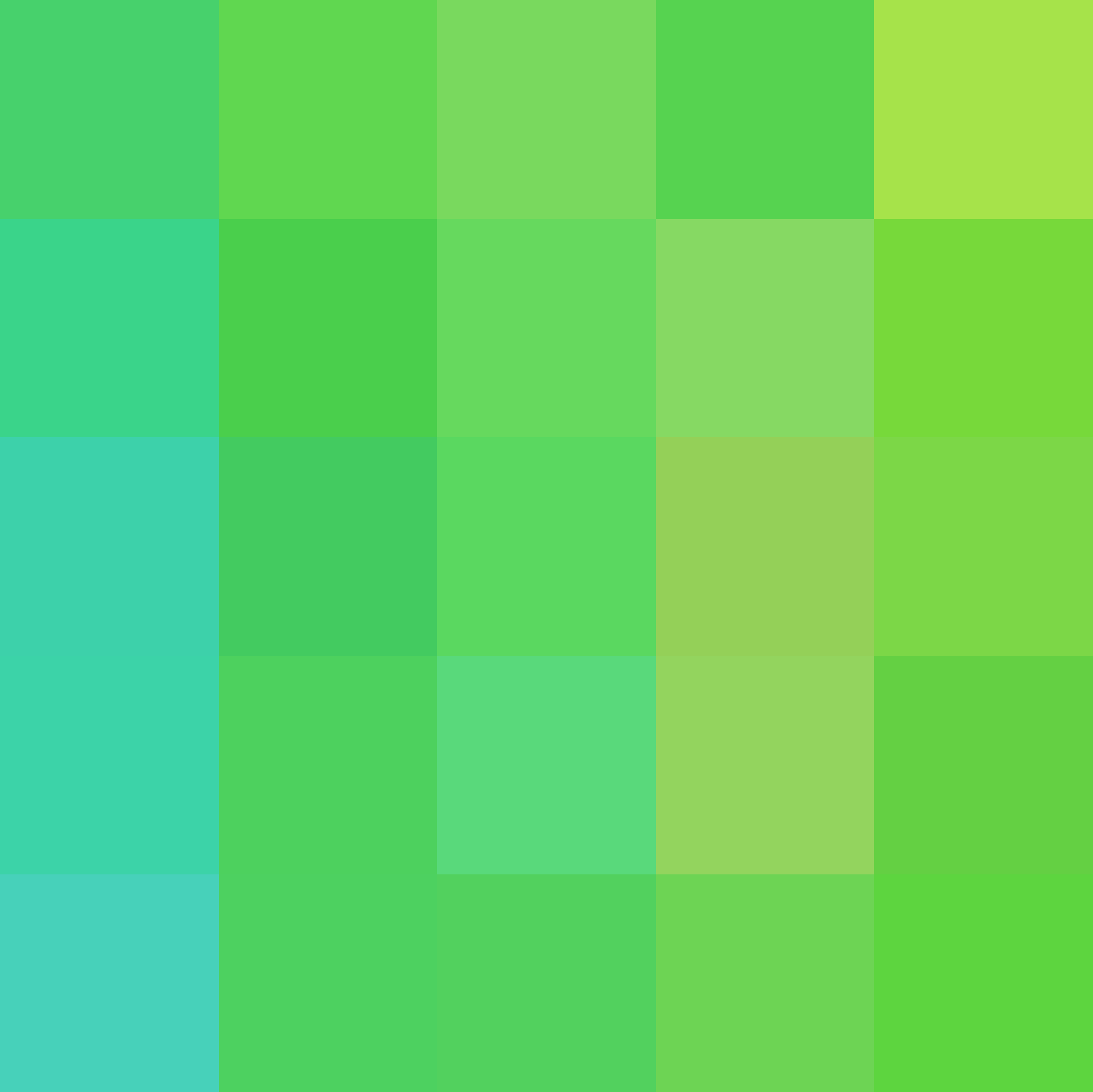
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a bit of cyan in it.

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some yellow, quite some orange, and a tiny bit of lime in it.
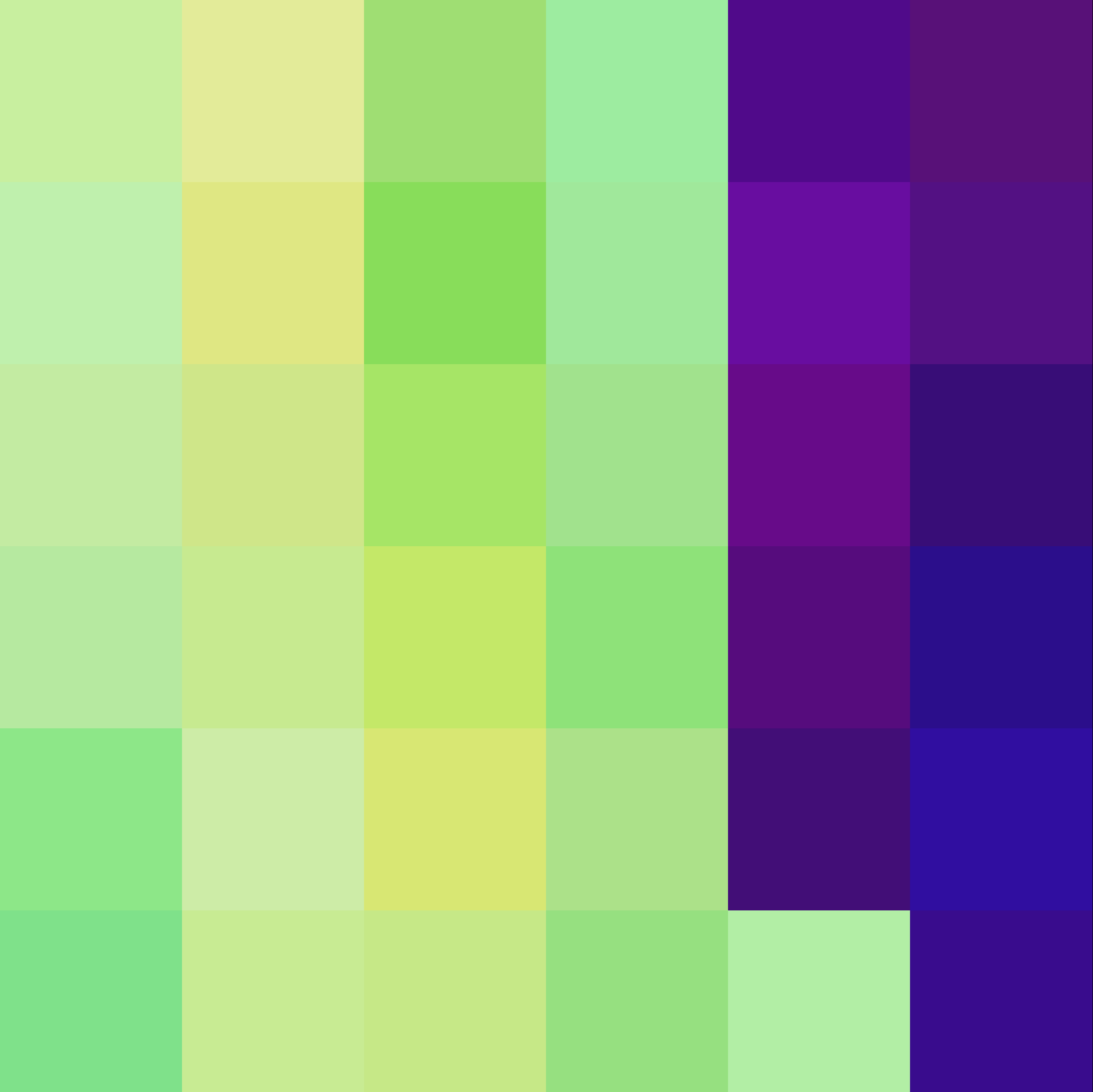
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some purple, a bit of yellow, a bit of violet, a little bit of lime, and a little bit of indigo in it.

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some red, quite some rose, some orange, a bit of yellow, and a tiny bit of lime in it.
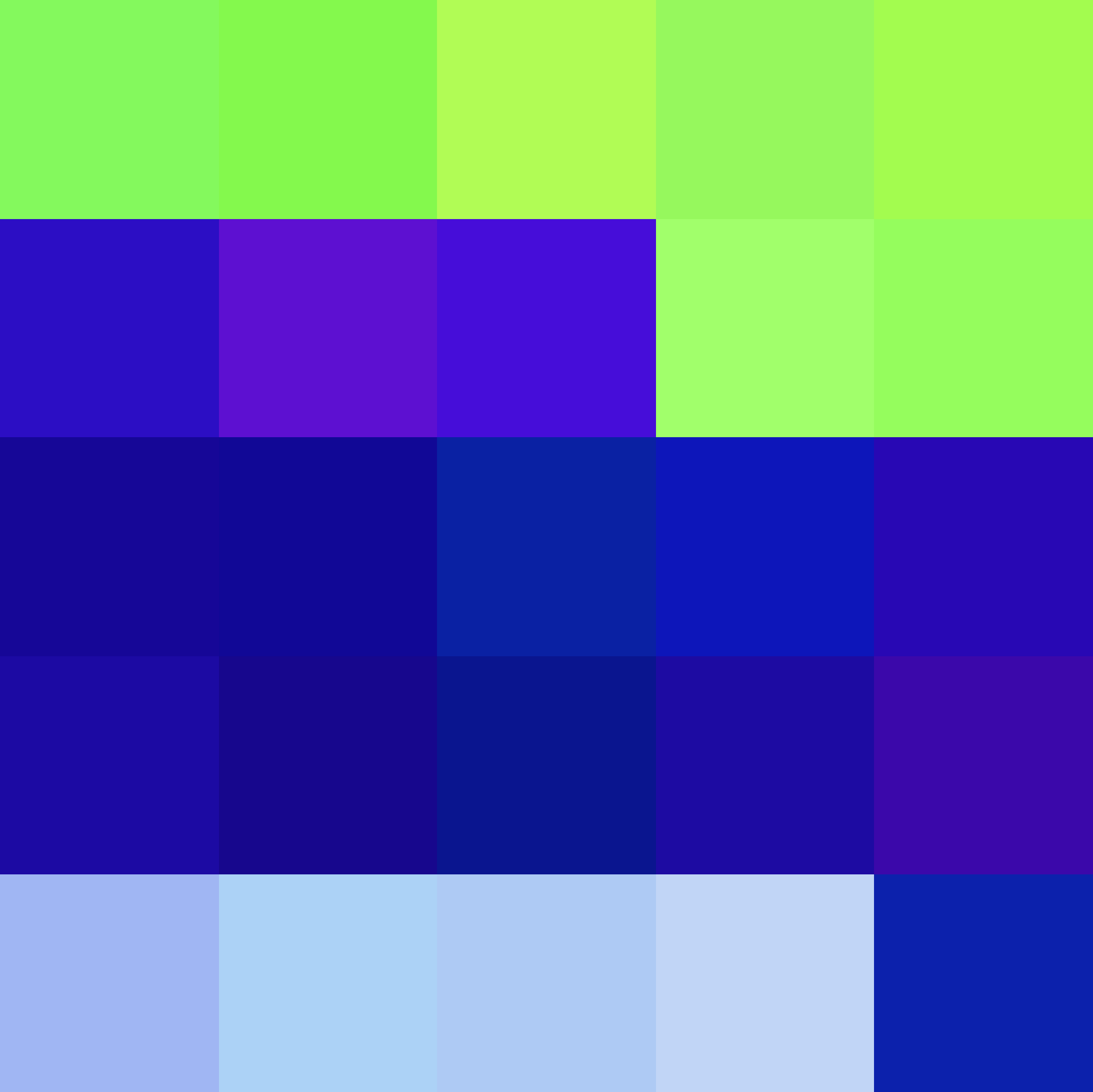
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly indigo, and it also has quite some blue, quite some green, and a little bit of violet in it.
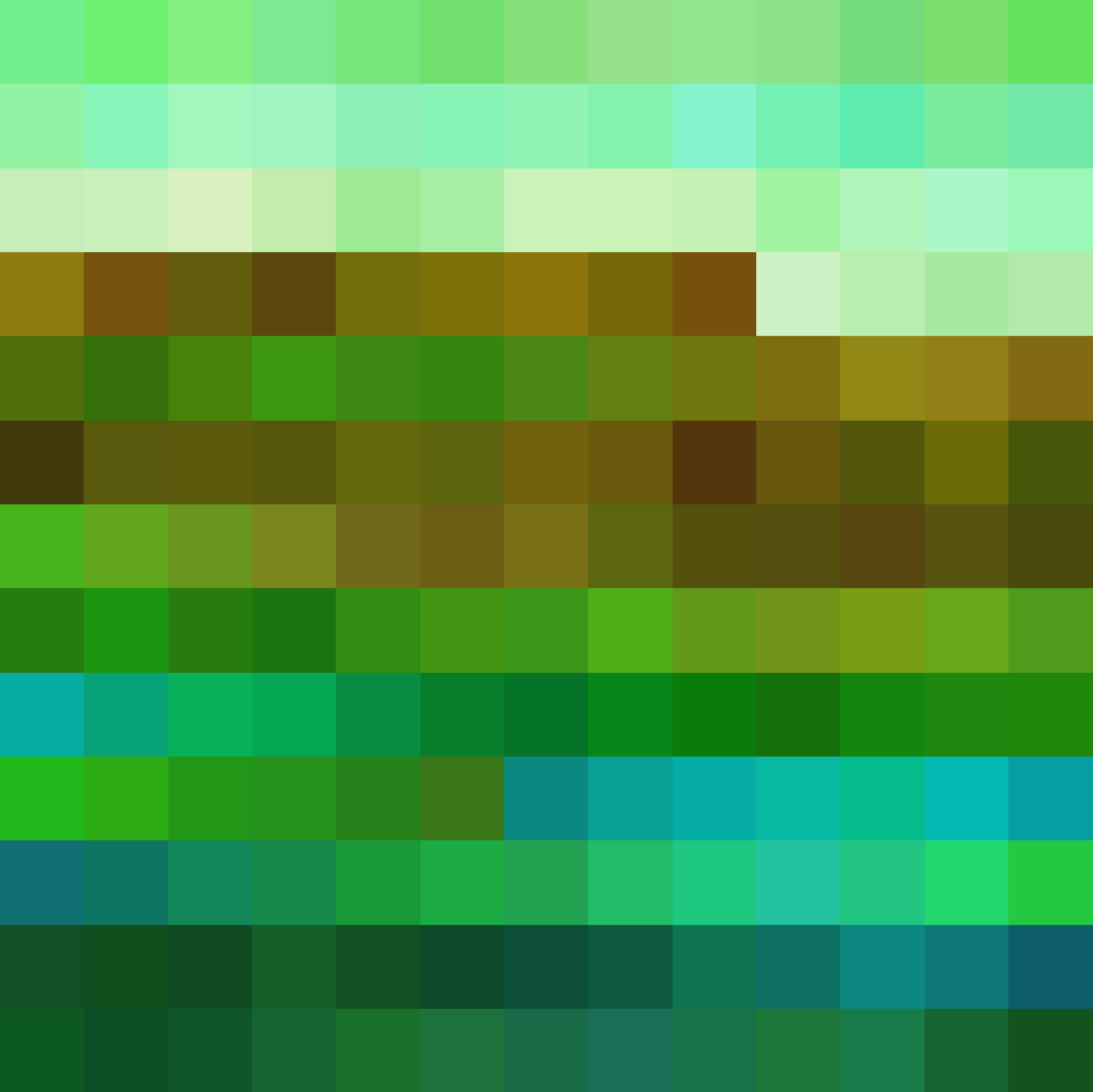
This colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some yellow, a bit of cyan, a little bit of orange, and a tiny bit of lime in it.
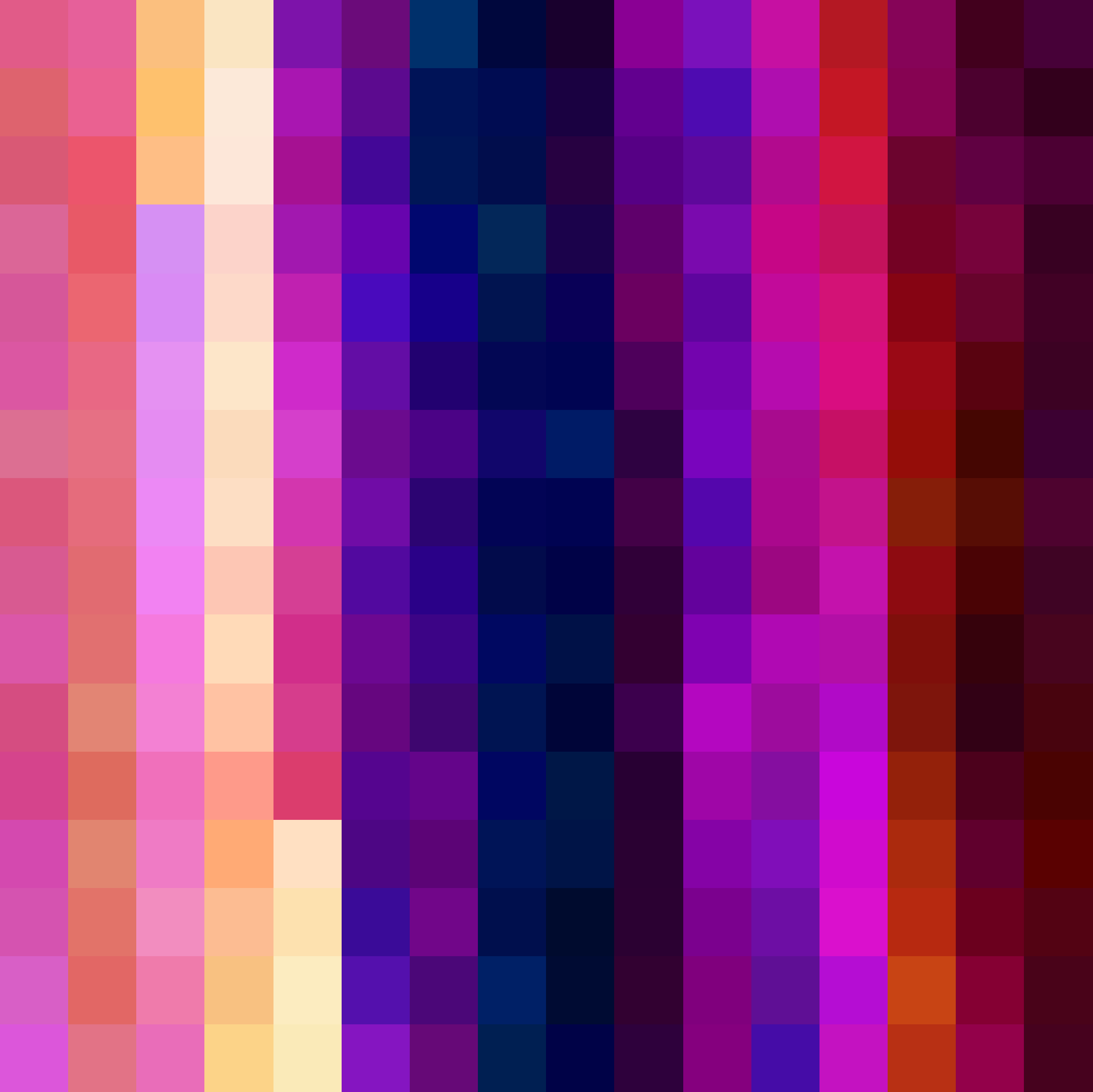
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly magenta, and it also has some purple, some red, some rose, some blue, a bit of orange, a little bit of violet, a tiny bit of indigo, and a tiny bit of yellow in it.

The cells in this 5 by 5 pixel grid form a colourful gradient. It is mostly blue, and it also has some indigo, a little bit of cyan, a little bit of violet, and a little bit of purple in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, but it also has quite some orange, some yellow, a bit of blue, a little bit of indigo, a little bit of green, a little bit of cyan, a tiny bit of violet, and a tiny bit of lime in it.
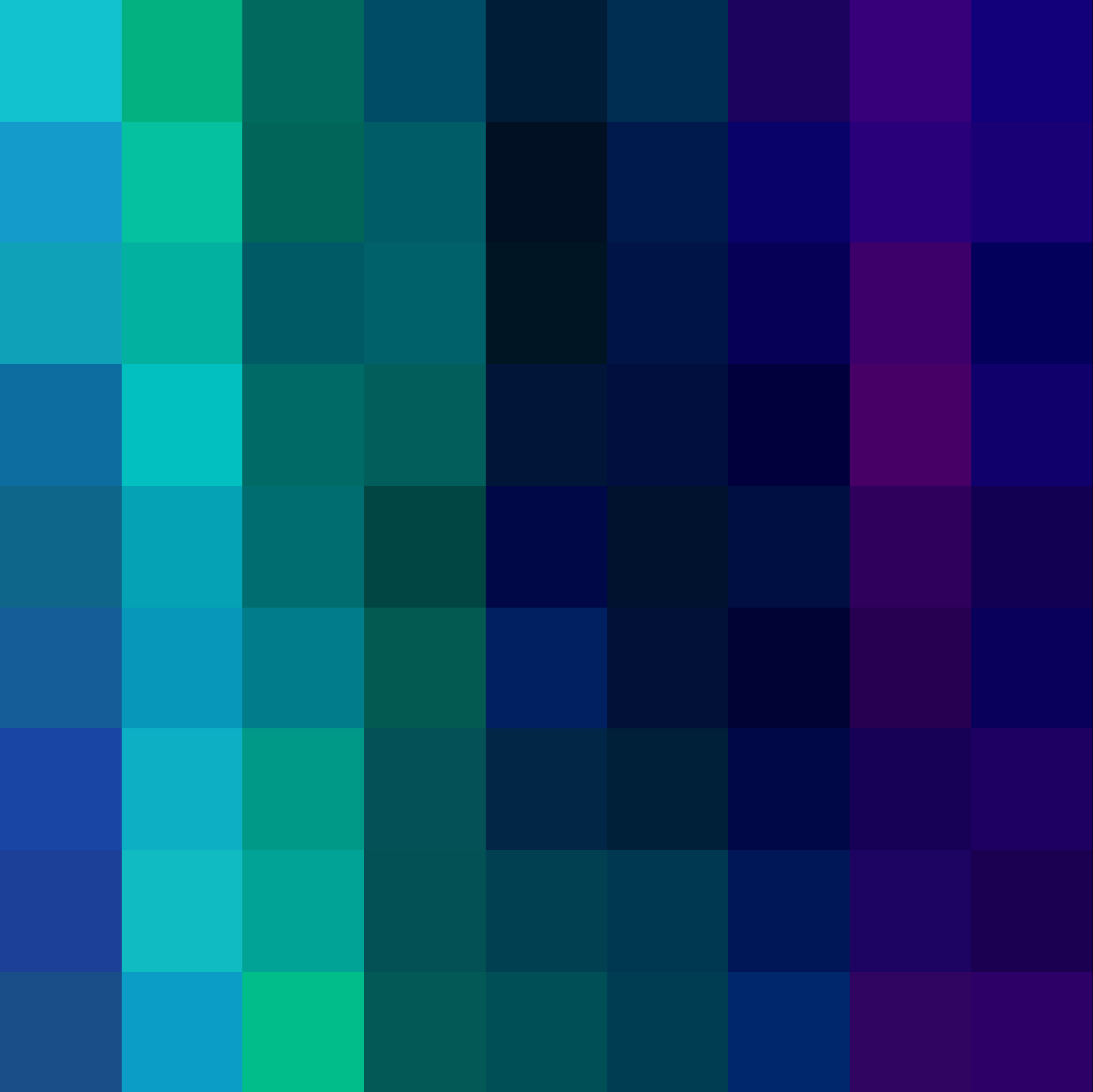
The very colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some cyan, some indigo, a little bit of violet, a little bit of purple, and a tiny bit of green in it.

A grid of 36 blocks. It's mostly yellow, and it also has quite some lime, some green, and some orange in it.
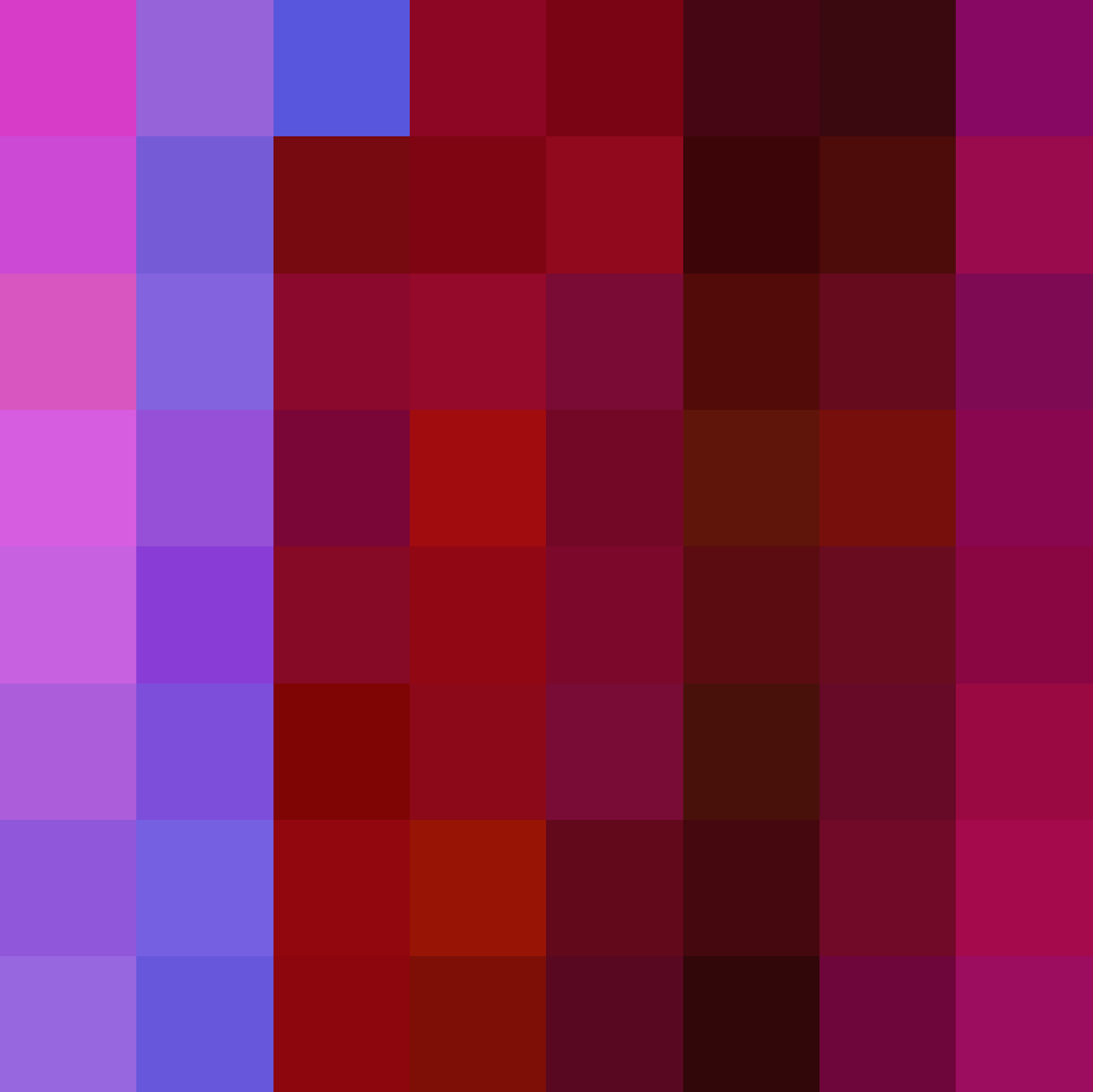
Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some rose, some magenta, a bit of indigo, a little bit of violet, and a little bit of purple in it.

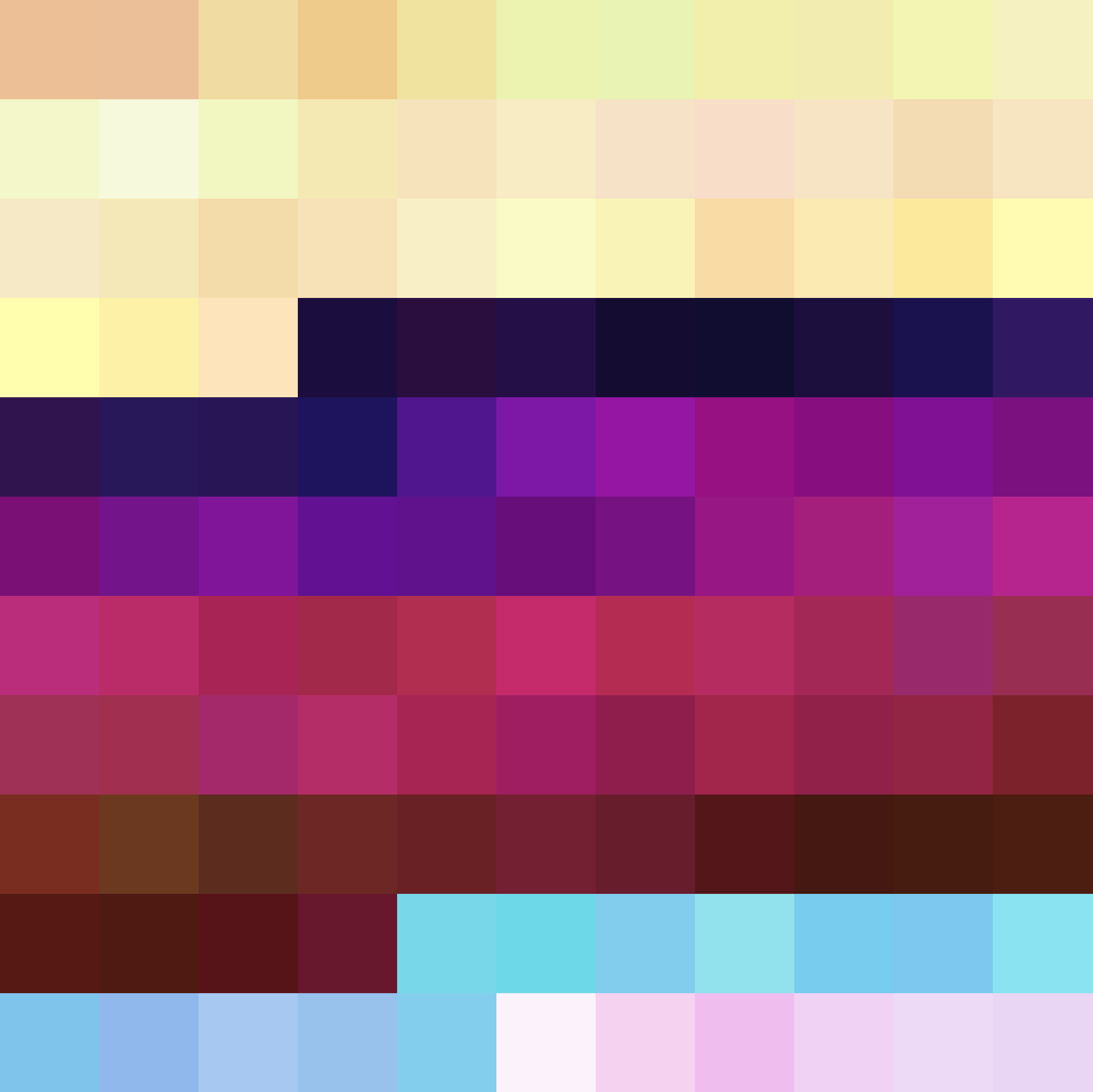The very, very colourful gradient in this 13 by 13 pixel grid is mostly red, and it also has quite some magenta, some blue, some rose, a bit of orange, a bit of indigo, a little bit of violet, a tiny bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.

A very, very colourful grid of 121 blocks. It's mostly yellow, and it also has some rose, some orange, some red, some magenta, a bit of purple, a bit of indigo, a bit of blue, a little bit of cyan, a tiny bit of violet, 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 blue, and it also has quite some cyan, some violet, a bit of purple, a bit of indigo, a bit of magenta, a little bit of green, and a tiny bit of rose in it.

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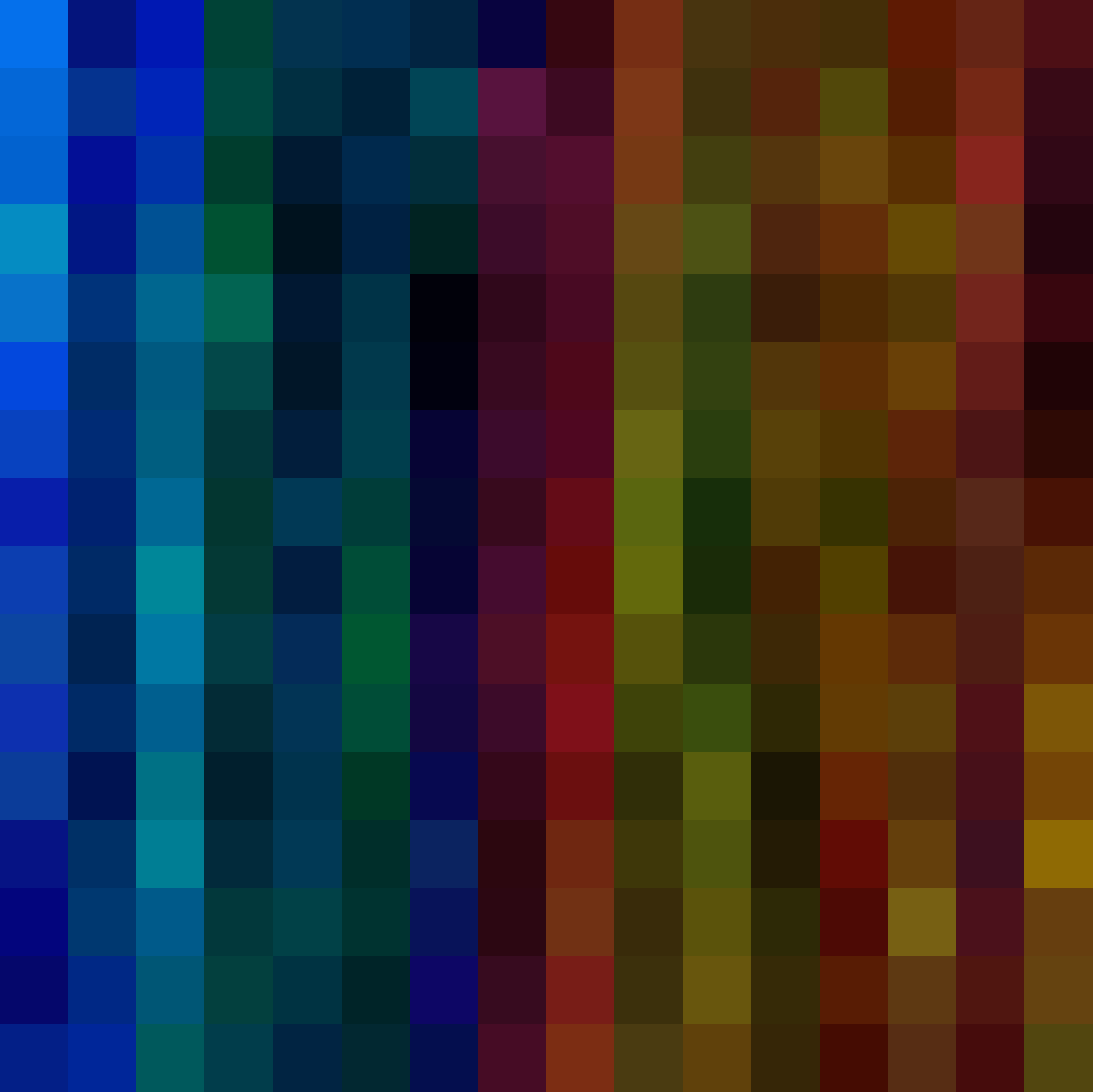
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some orange, some red, a bit of cyan, a bit of yellow, a little bit of rose, a little bit of green, a little bit of indigo, a tiny bit of magenta, and a tiny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

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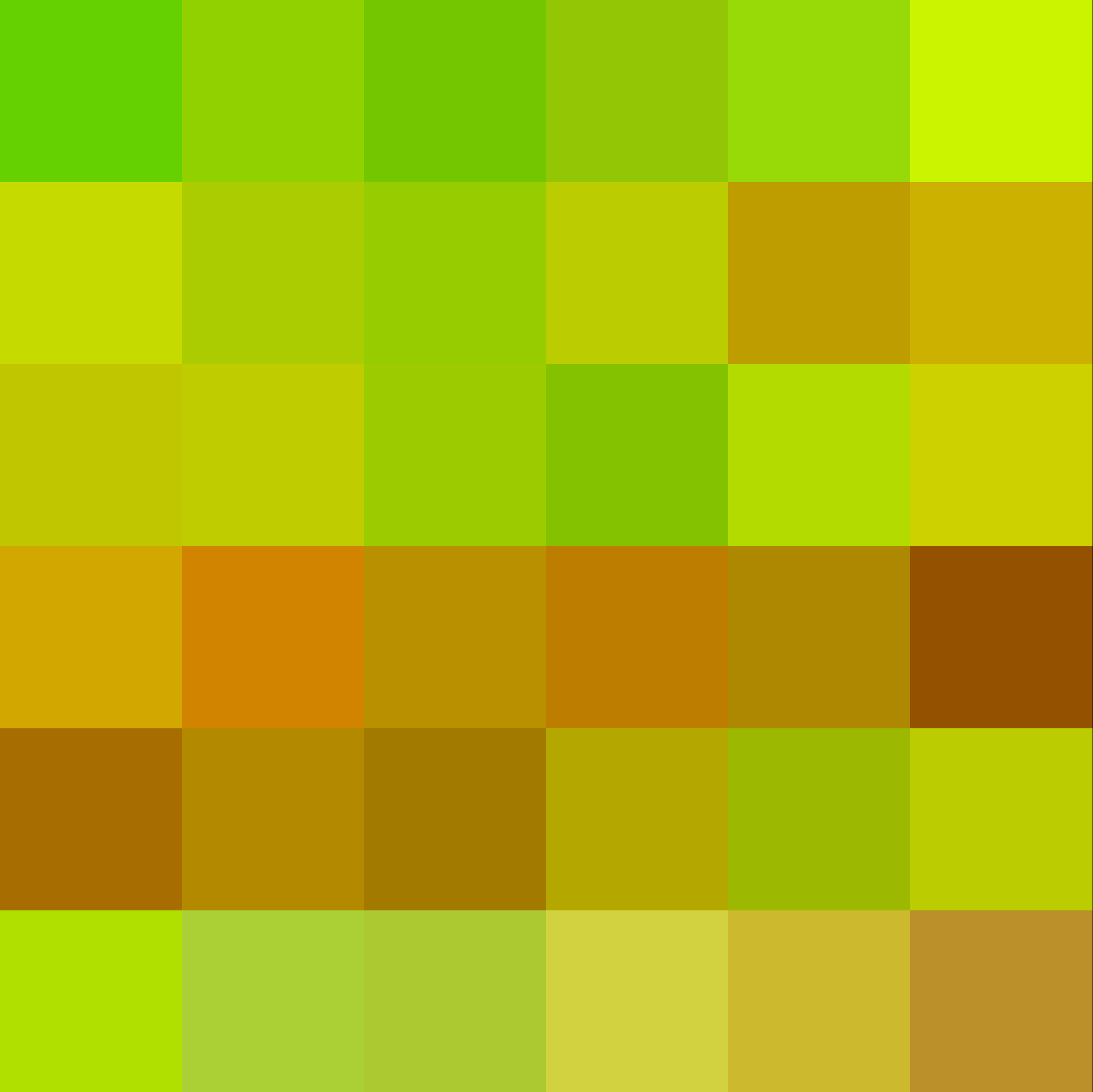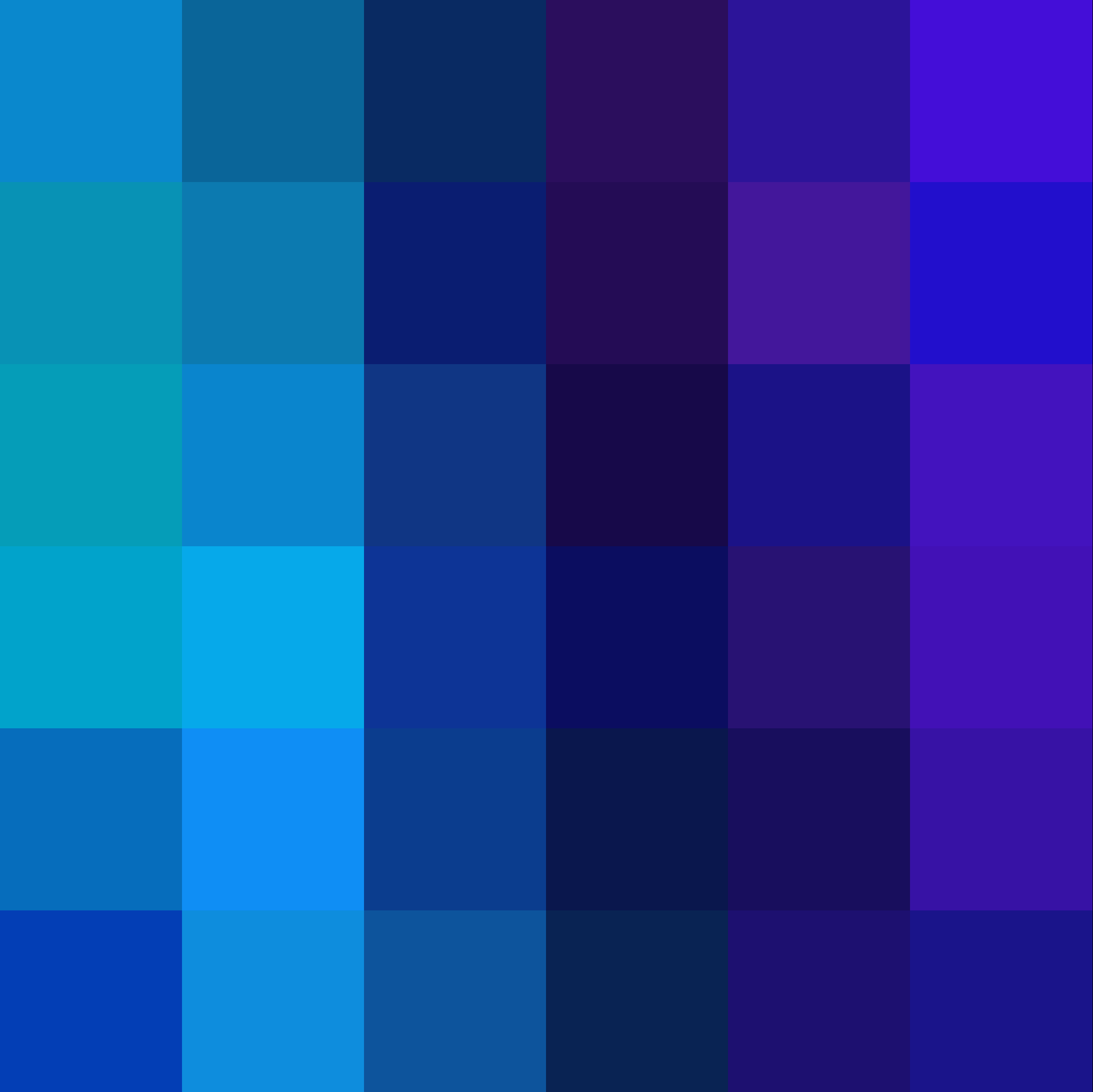
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some lime, some orange, and a little bit of green in it.
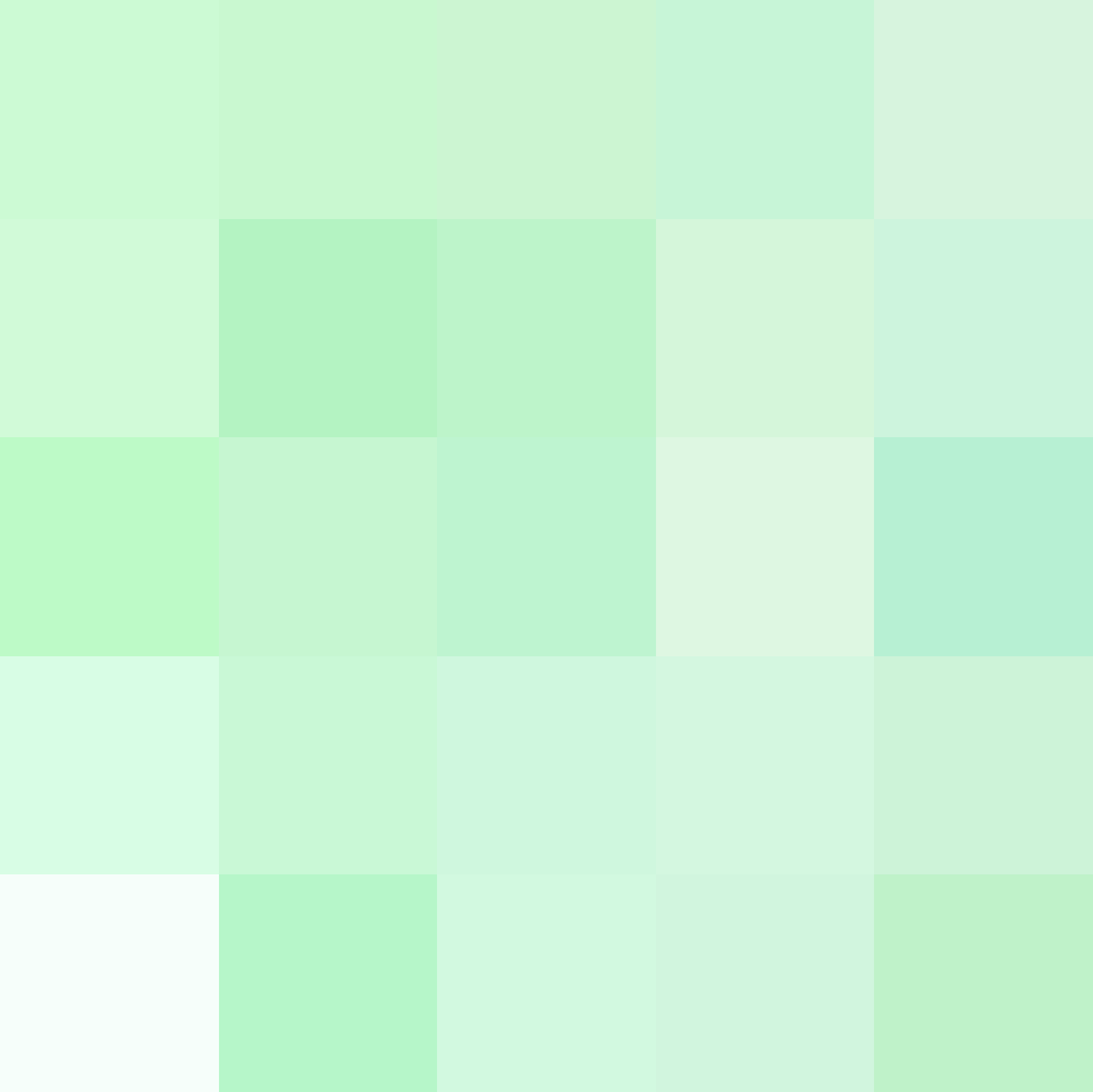
The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly green, and it also has quite some cyan in it.

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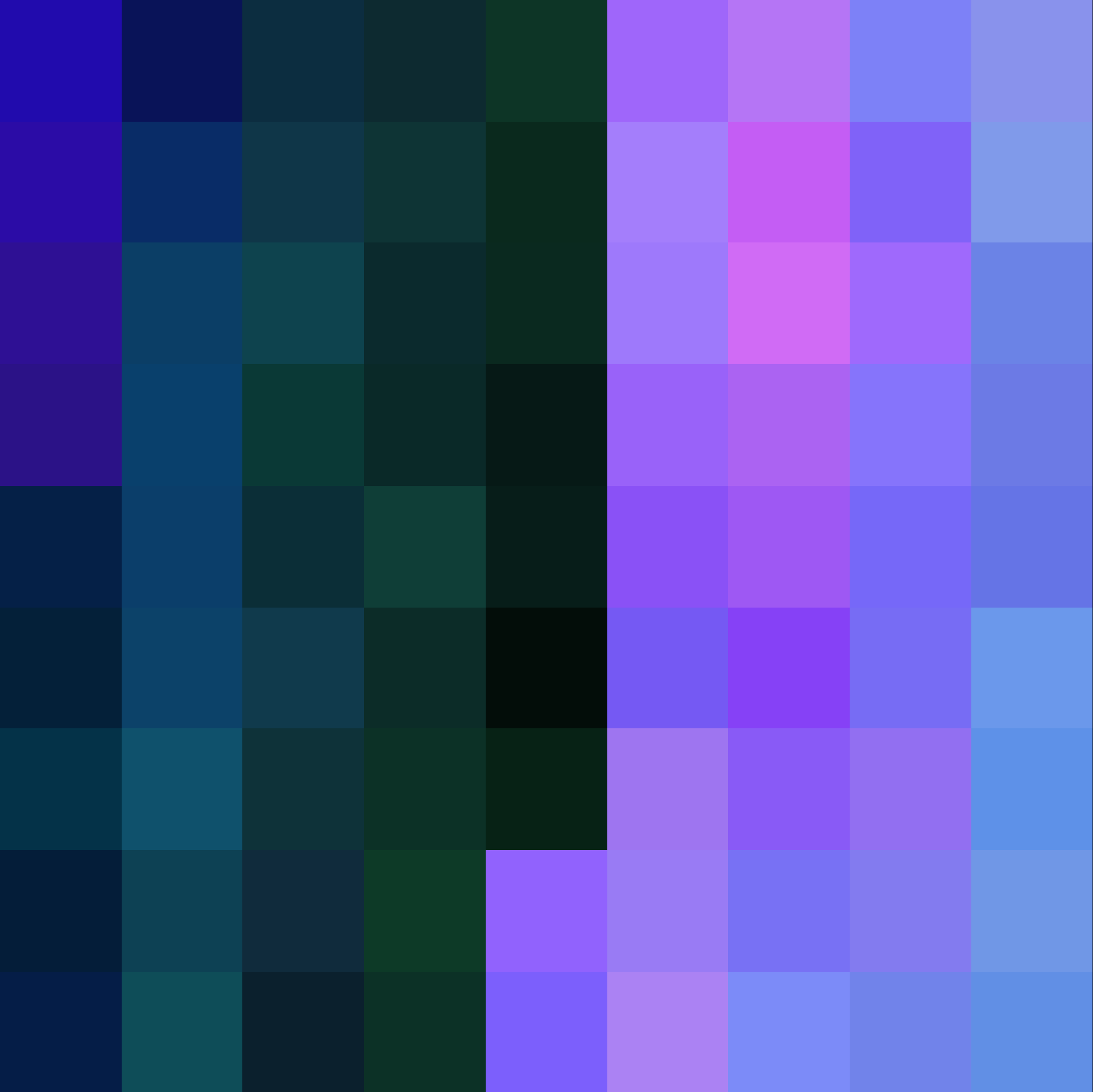
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, a bit of cyan, and a little bit of violet in it.

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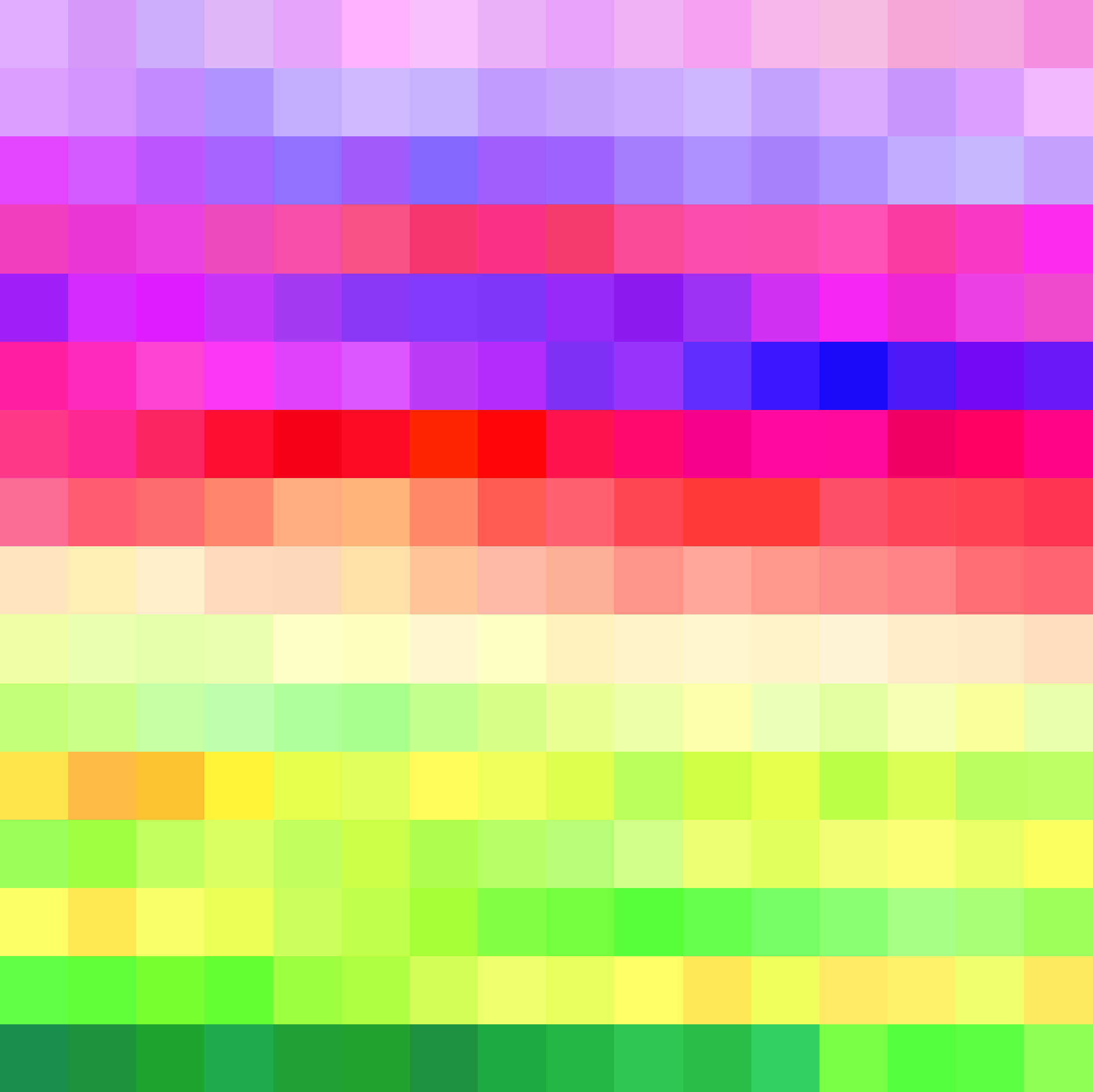
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, and it also has some yellow, some magenta, some red, a bit of purple, a bit of violet, a bit of indigo, a little bit of rose, a little bit of lime, and a little bit of orange in it.

A very colourful grid of 81 blocks. It's mostly blue, but it also has quite some indigo, some cyan, some violet, a bit of green, and a tiny bit of purple in it.

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

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly red, but it also has quite some orange, and some rose in it.

Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly purple, but it also has quite some blue, quite some indigo, some magenta, and some violet in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has some yellow, some red, a bit of magenta, a bit of lime, a bit of orange, and a little bit of rose in it.
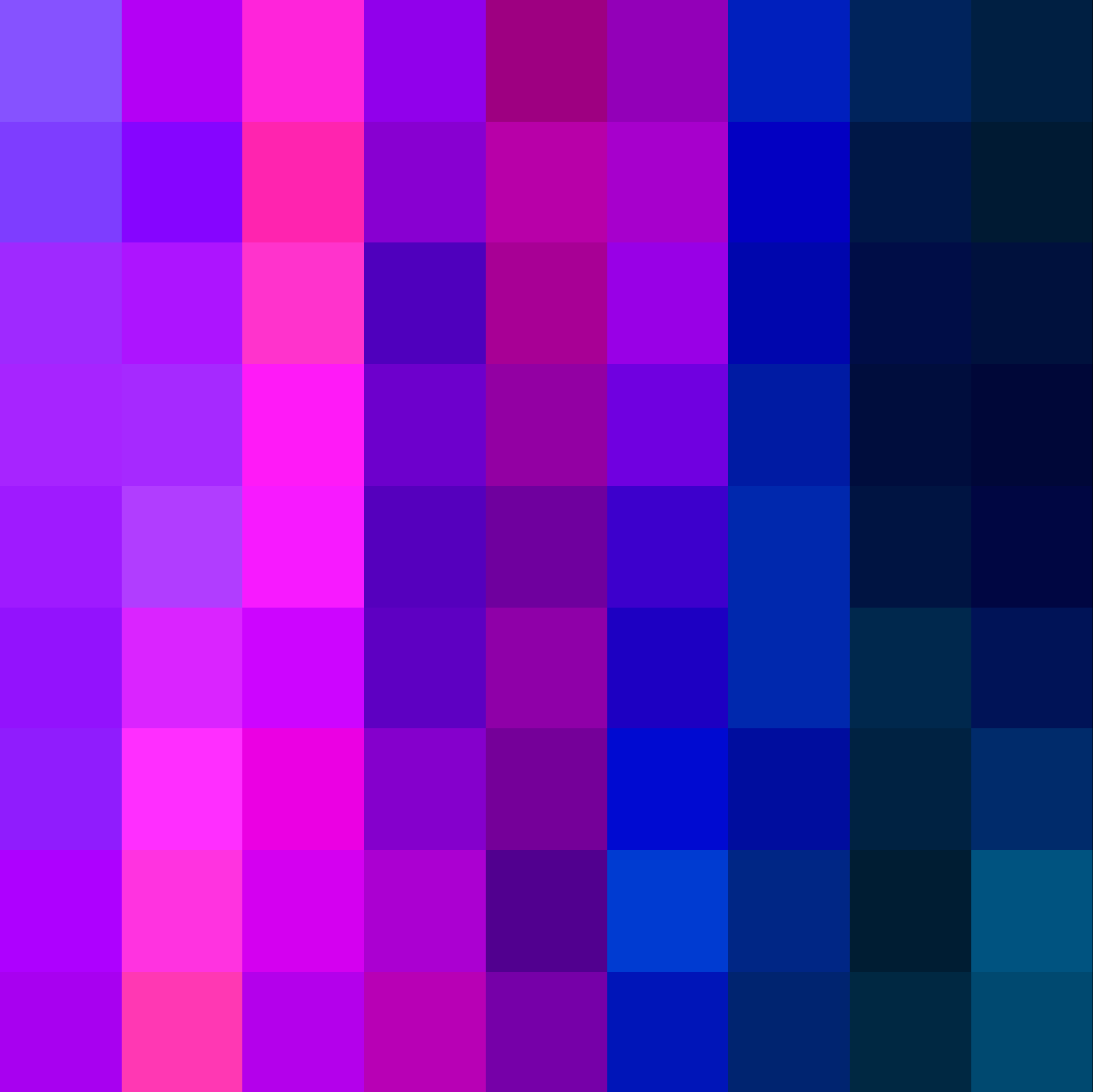
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly blue, but it also has quite some purple, some magenta, a little bit of indigo, and a little bit of violet in it.

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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