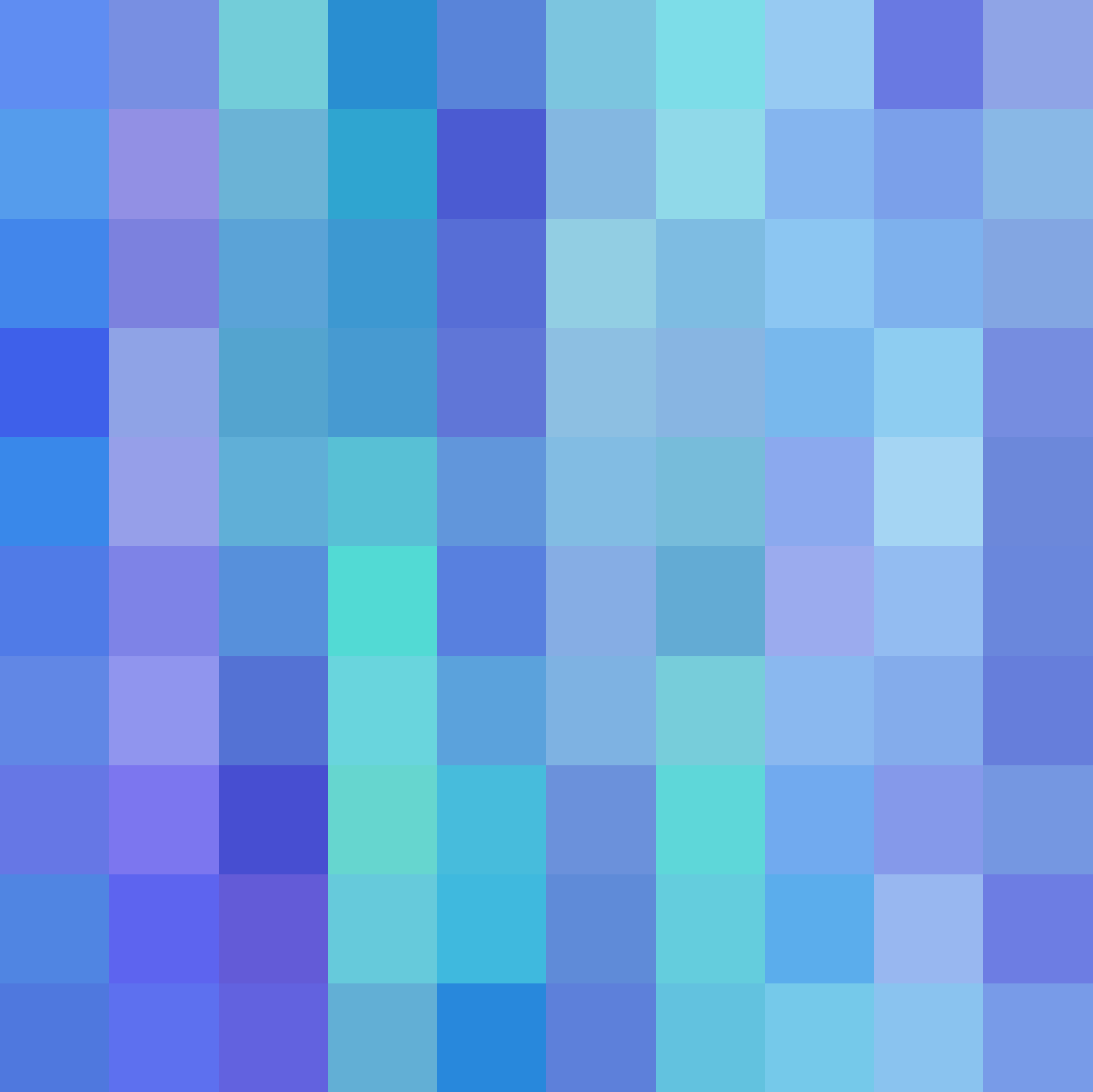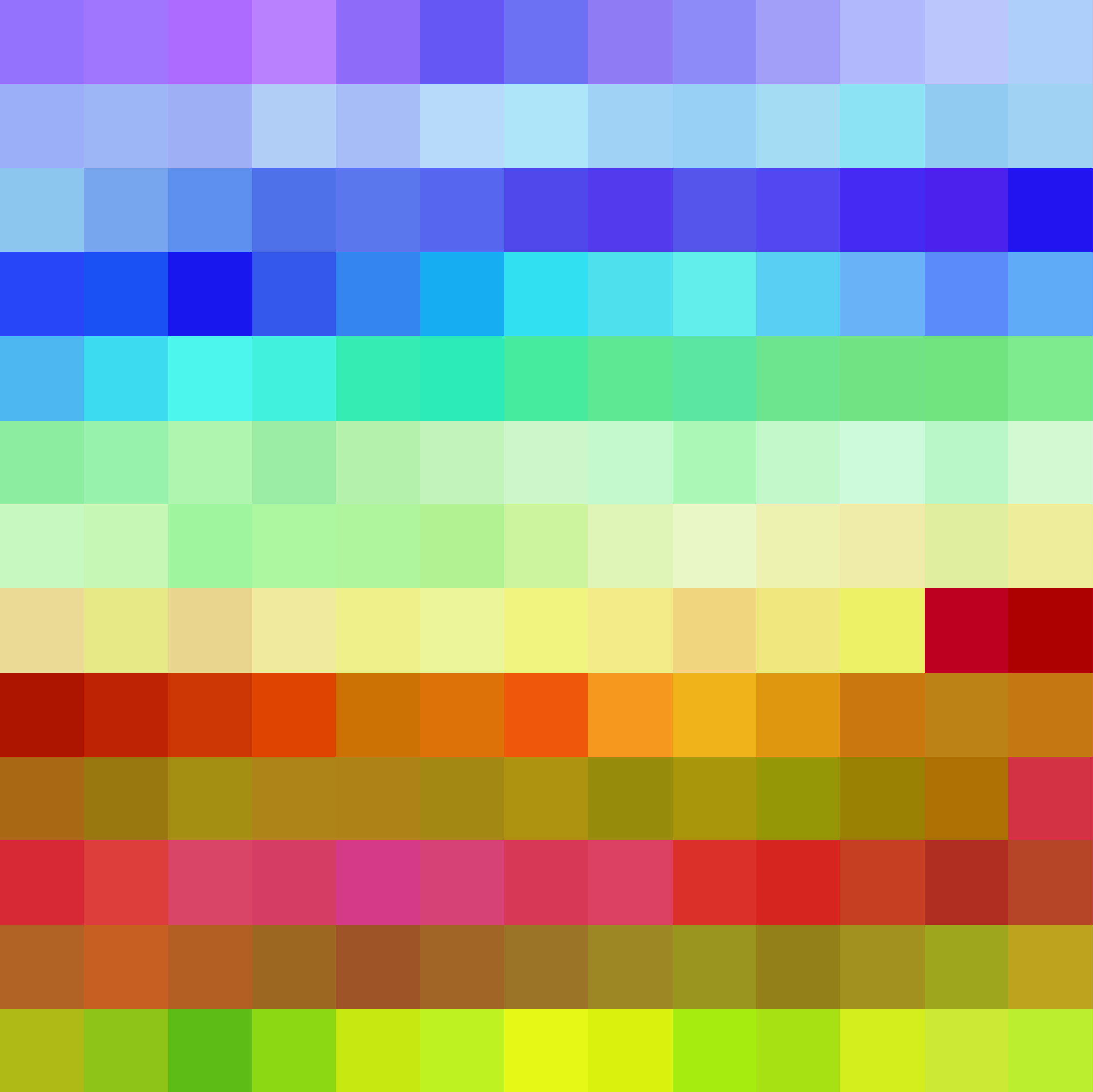# 100 random pixel gradients

Vasilis van Gemert – 17-10-2024

A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some cyan, and a little bit of indigo in it.

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

Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly yellow, but it also has quite some green, some lime, a bit of rose, a bit of orange, a little bit of red, and a little bit of magenta in it.
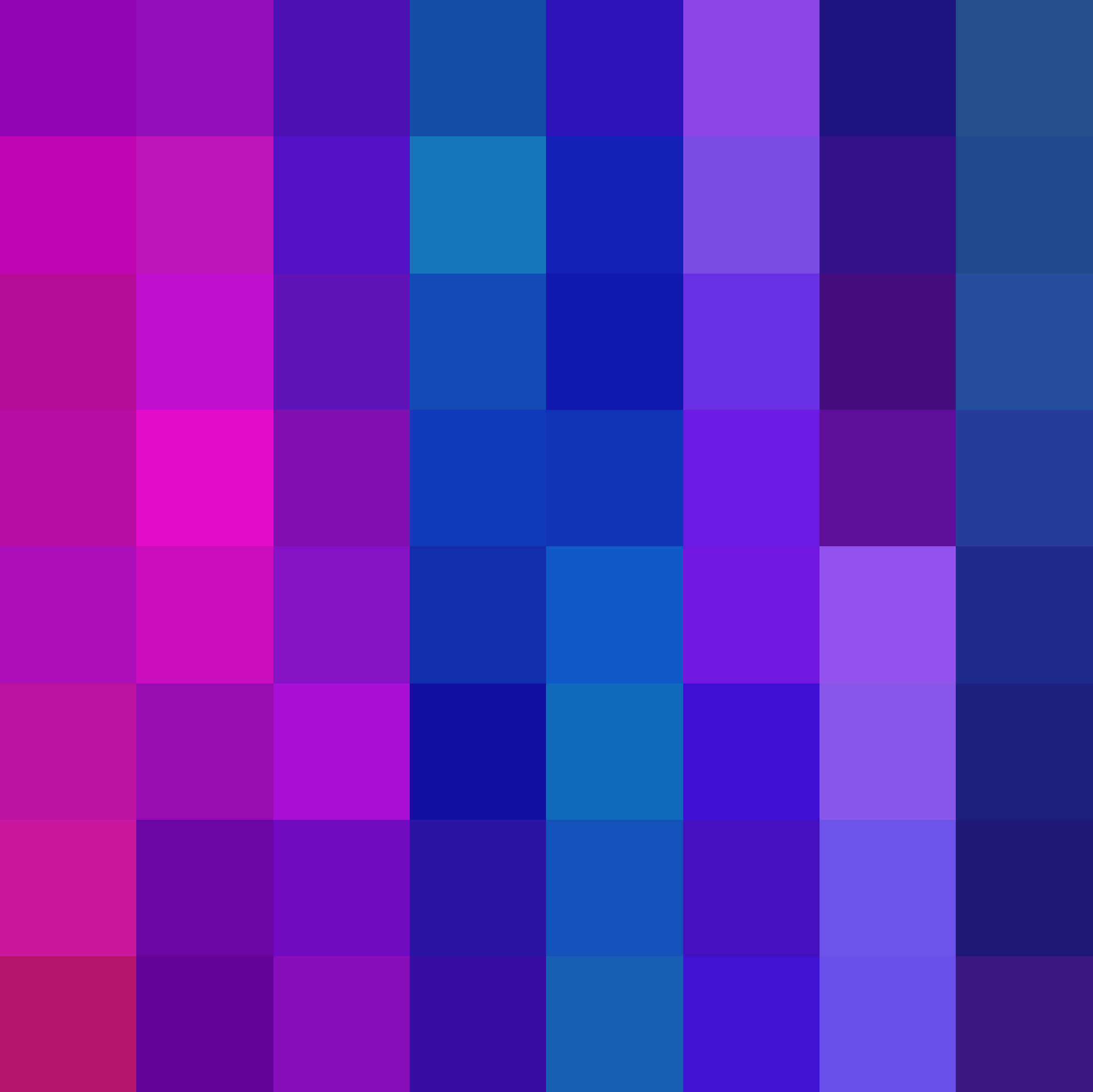
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, but it also has quite some indigo, some purple, some magenta, some violet, and a tiny bit of rose in it.
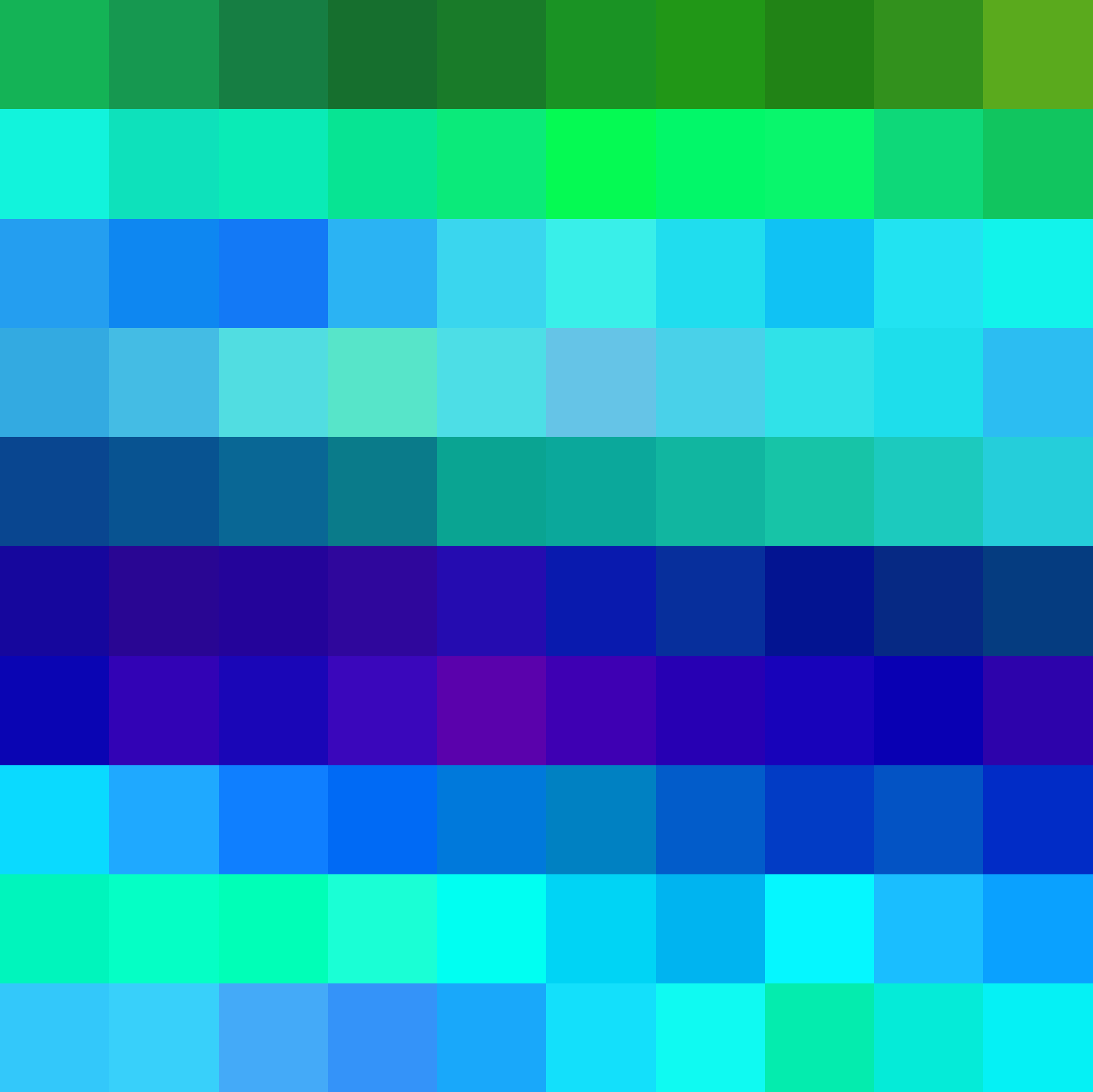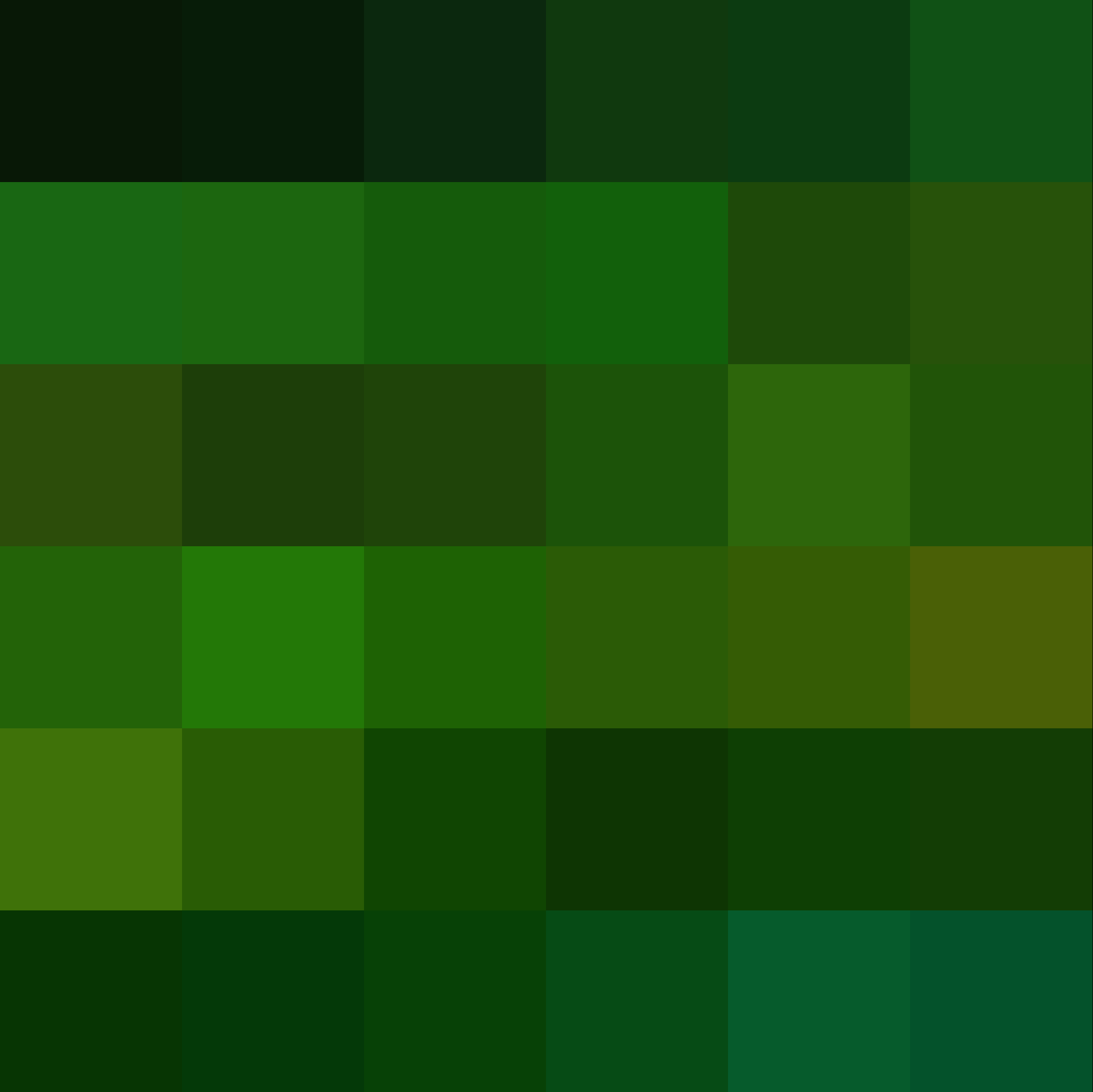
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly cyan, and it also has quite some blue, some green, some indigo, a tiny bit of violet, and a tiny bit of purple in it.
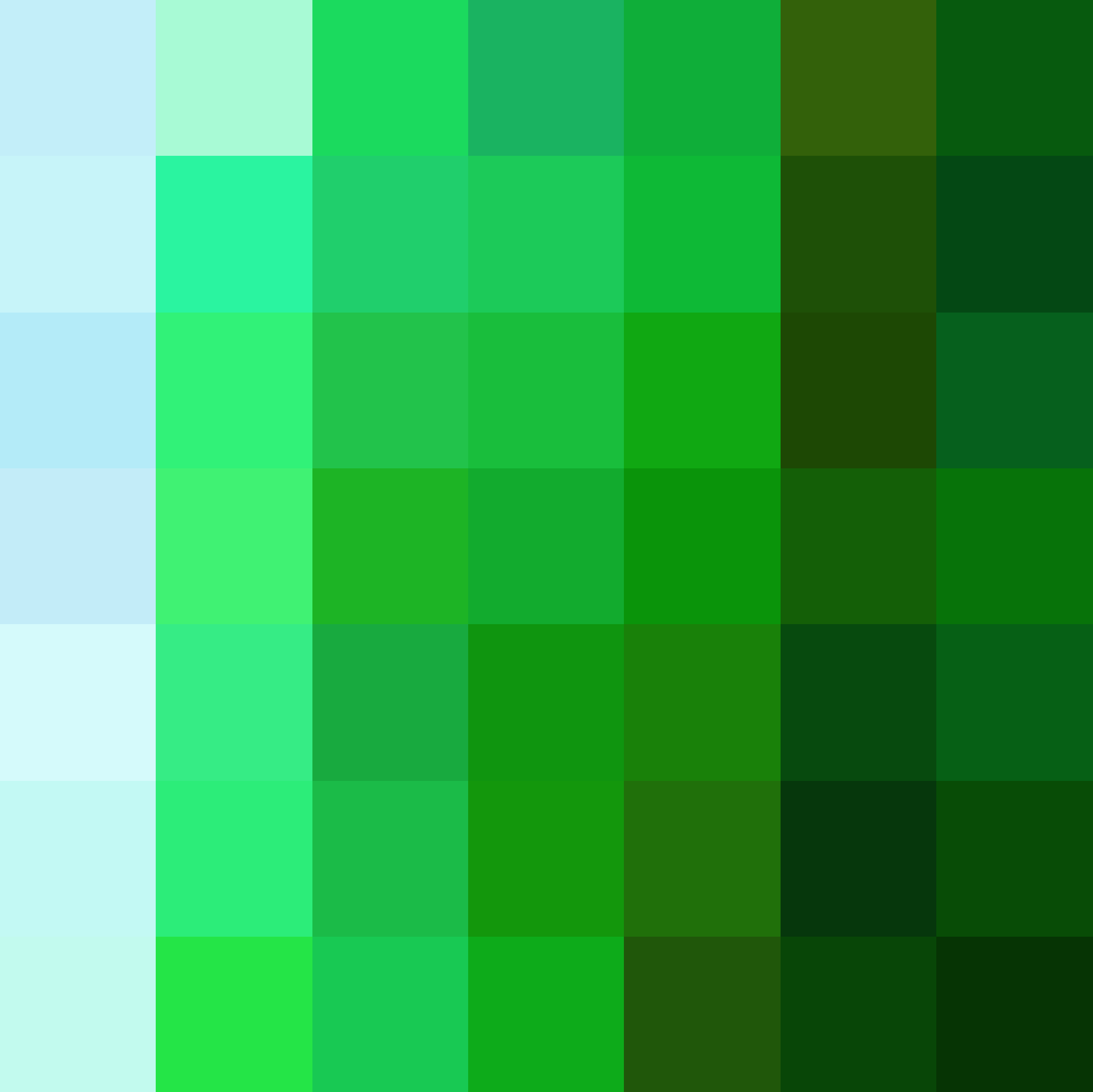
The gradient in this 7 by 7 pixel grid is mostly green, and it also has some cyan, and a tiny bit of blue in it.
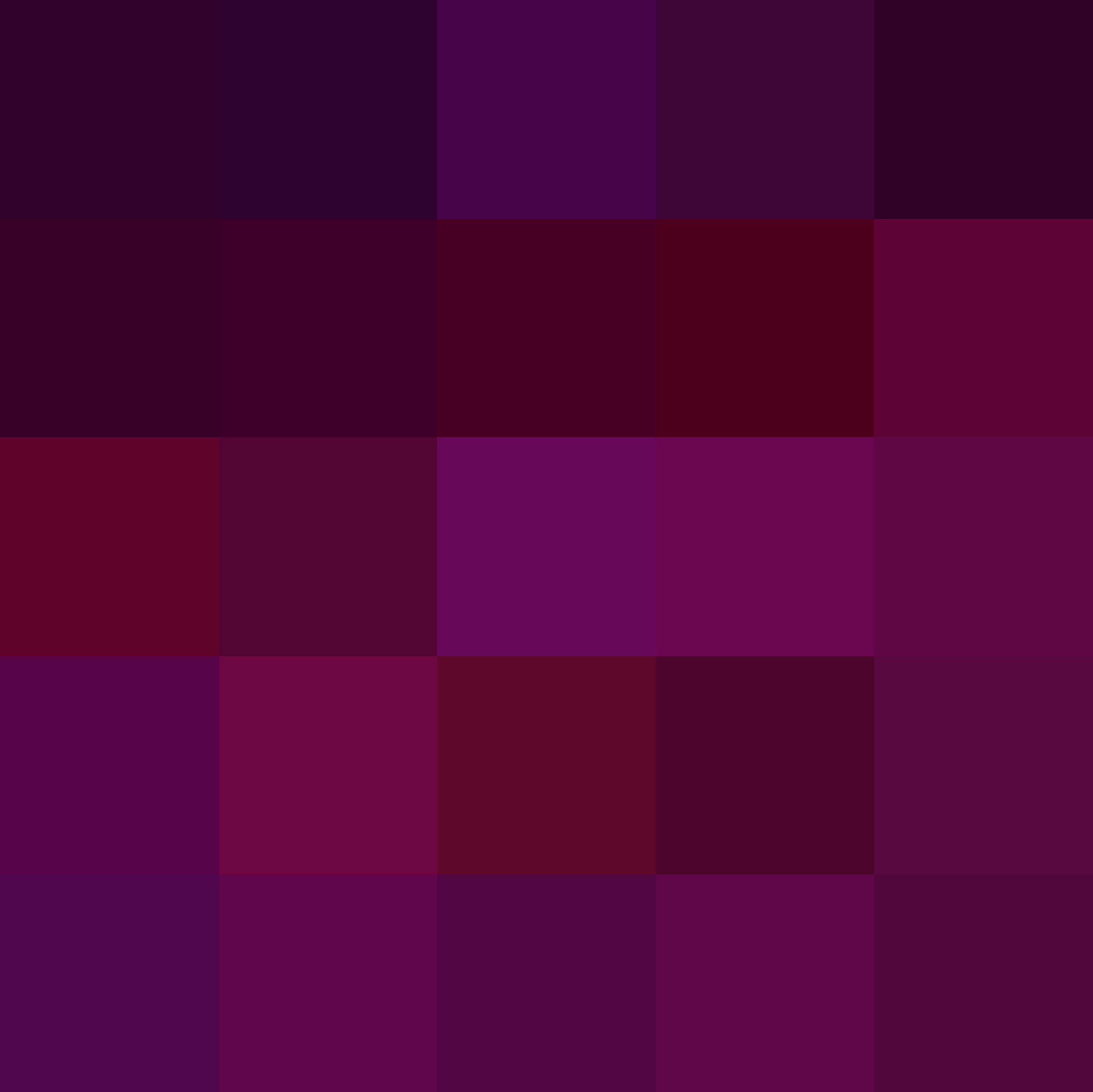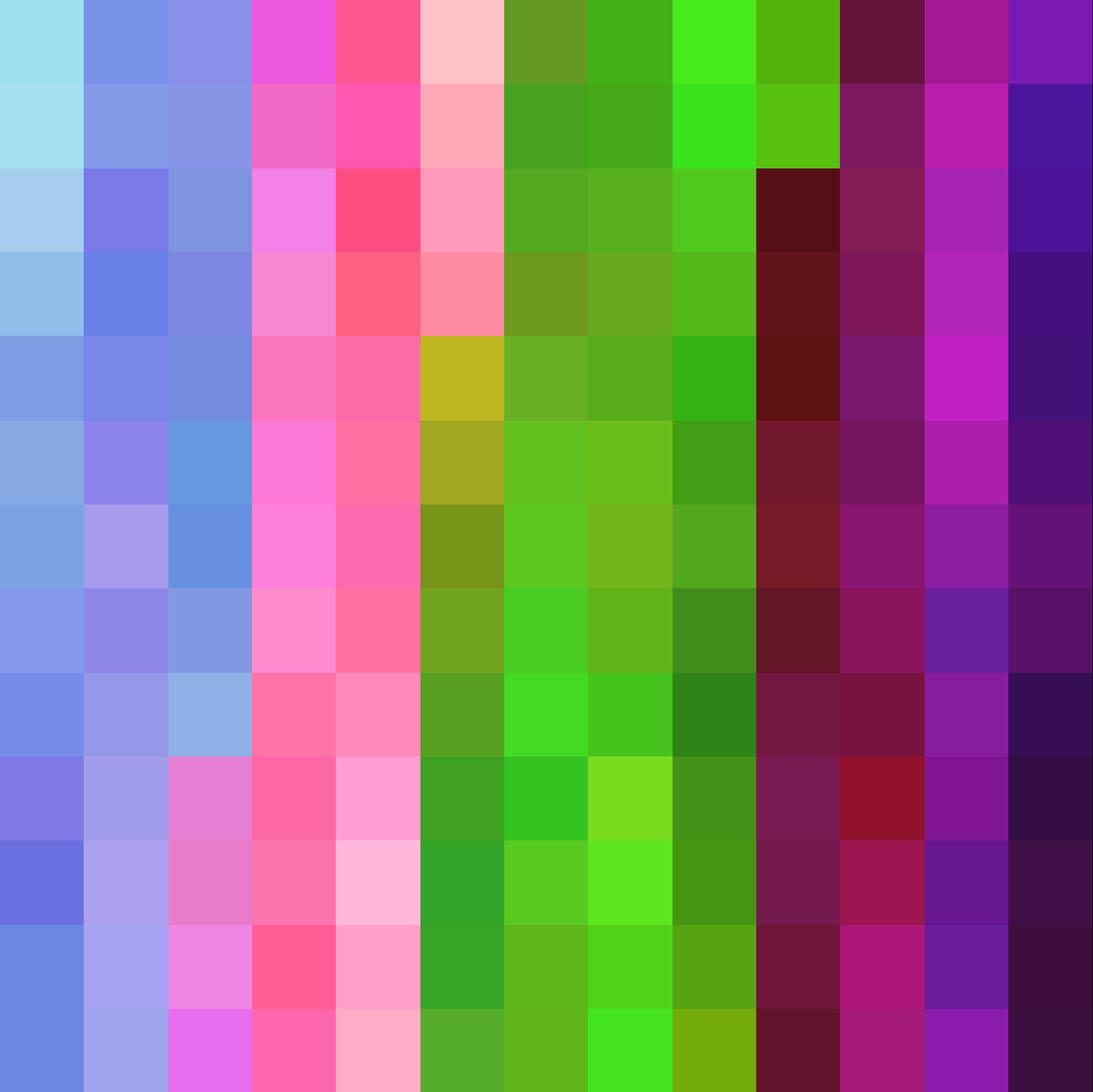
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly magenta, and it also has quite some rose in it.

Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a little bit of lime in it.

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

A very, very colourful grid of 169 blocks. It's mostly green, but it also has some magenta, some blue, some rose, a bit of purple, a bit of red, a little bit of indigo, a tiny bit of violet, a tiny bit of cyan, a tiny bit of yellow, and a tiny bit of lime in it.
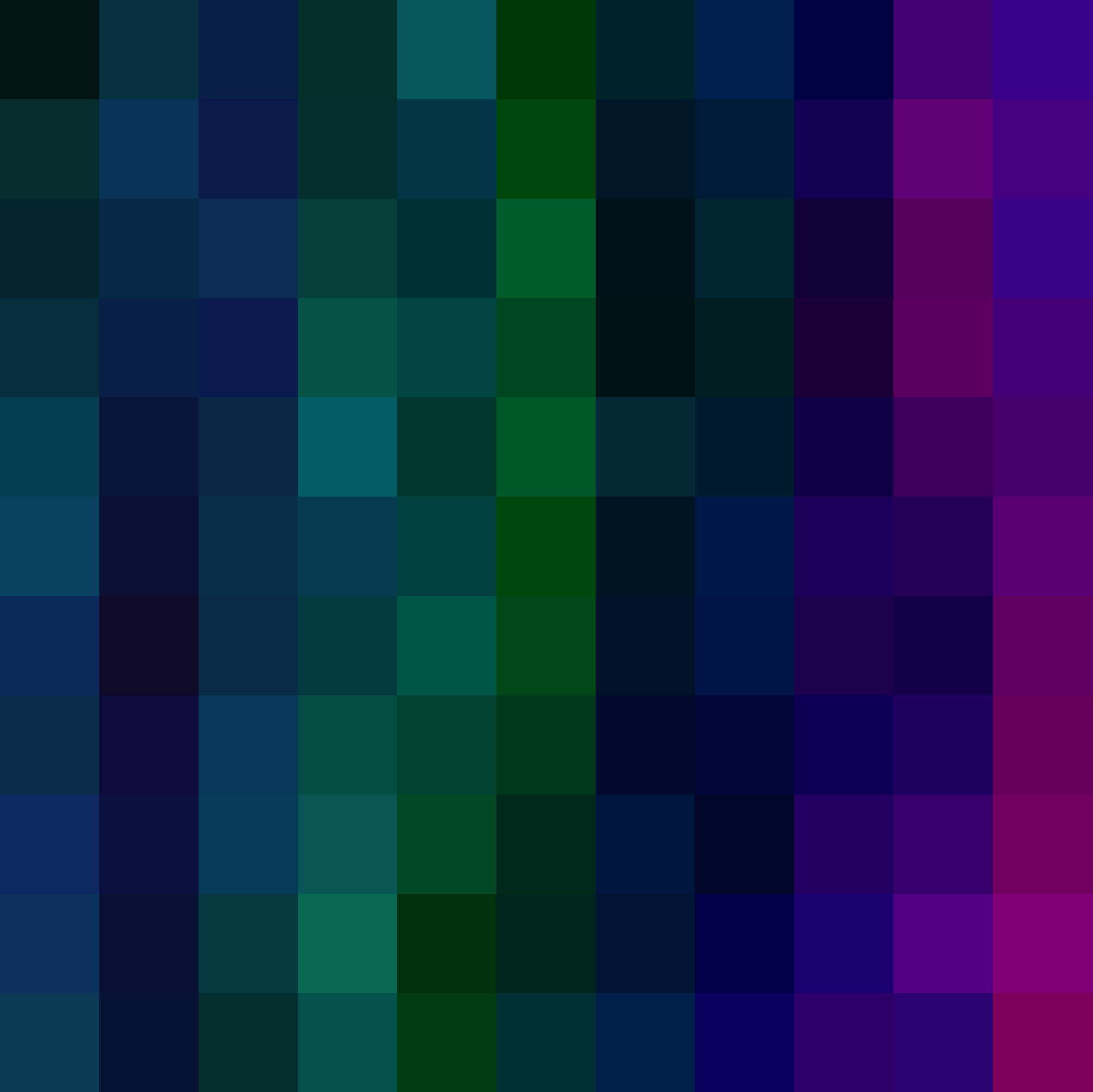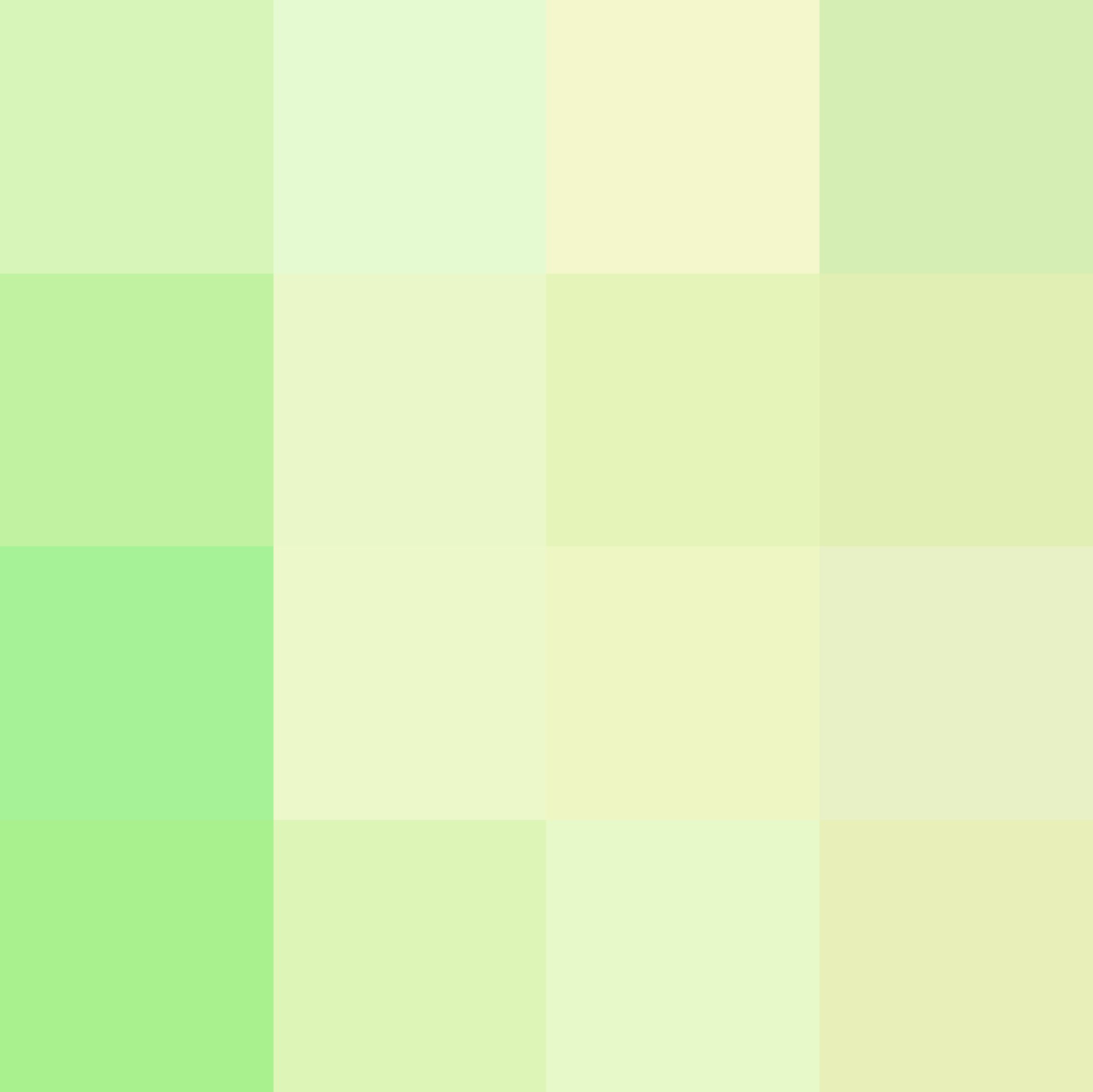
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some green, a bit of indigo, a bit of purple, a bit of violet, and a little bit of magenta in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly cyan, and it also has quite some blue, some magenta, a bit of purple, a little bit of green, a little bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
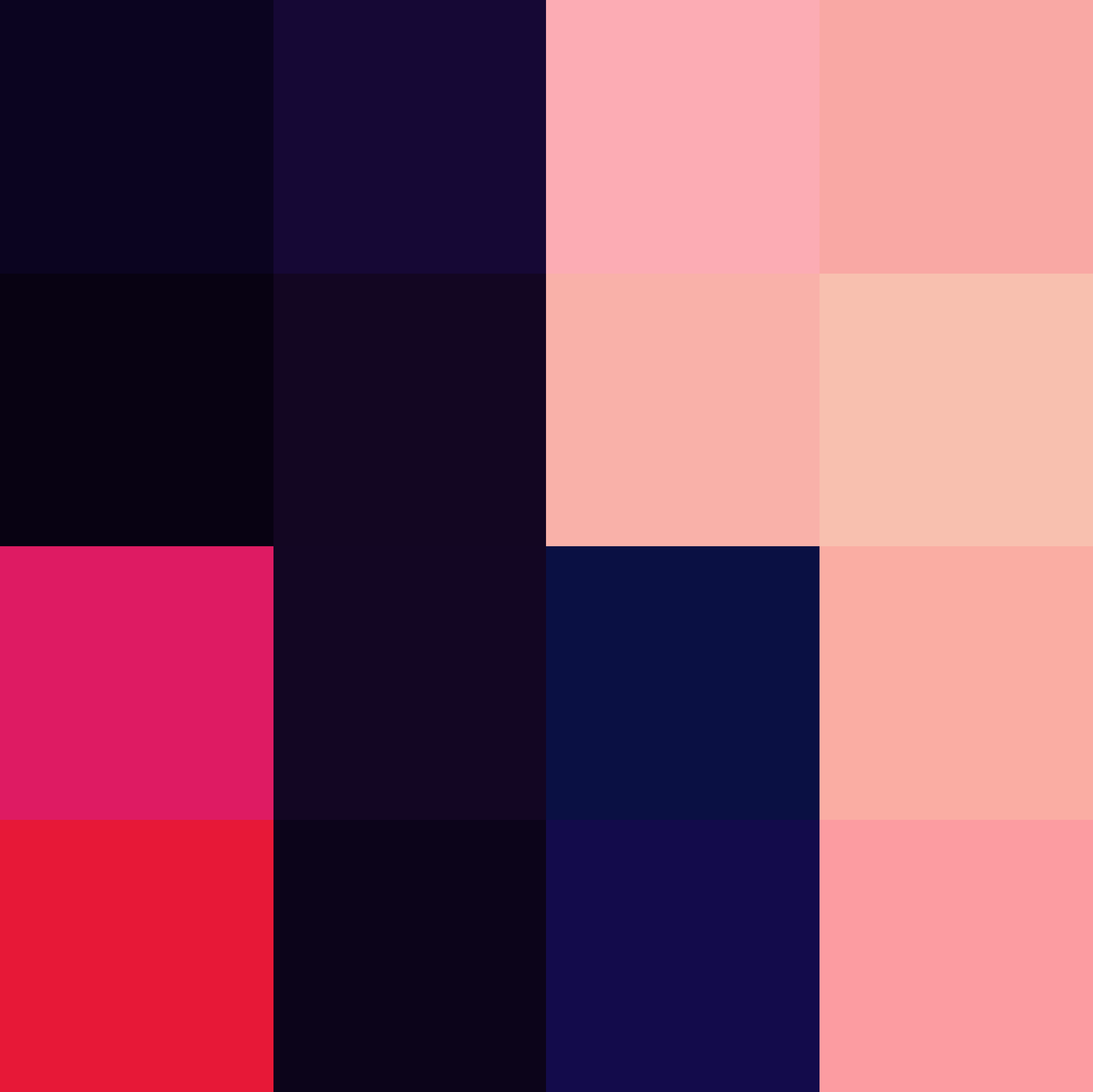
There's a colourful pixel gradient in this 4 by 4 grid. It is mostly red, and it also has quite some indigo, some violet, a little bit of rose, and a little bit of blue in it.
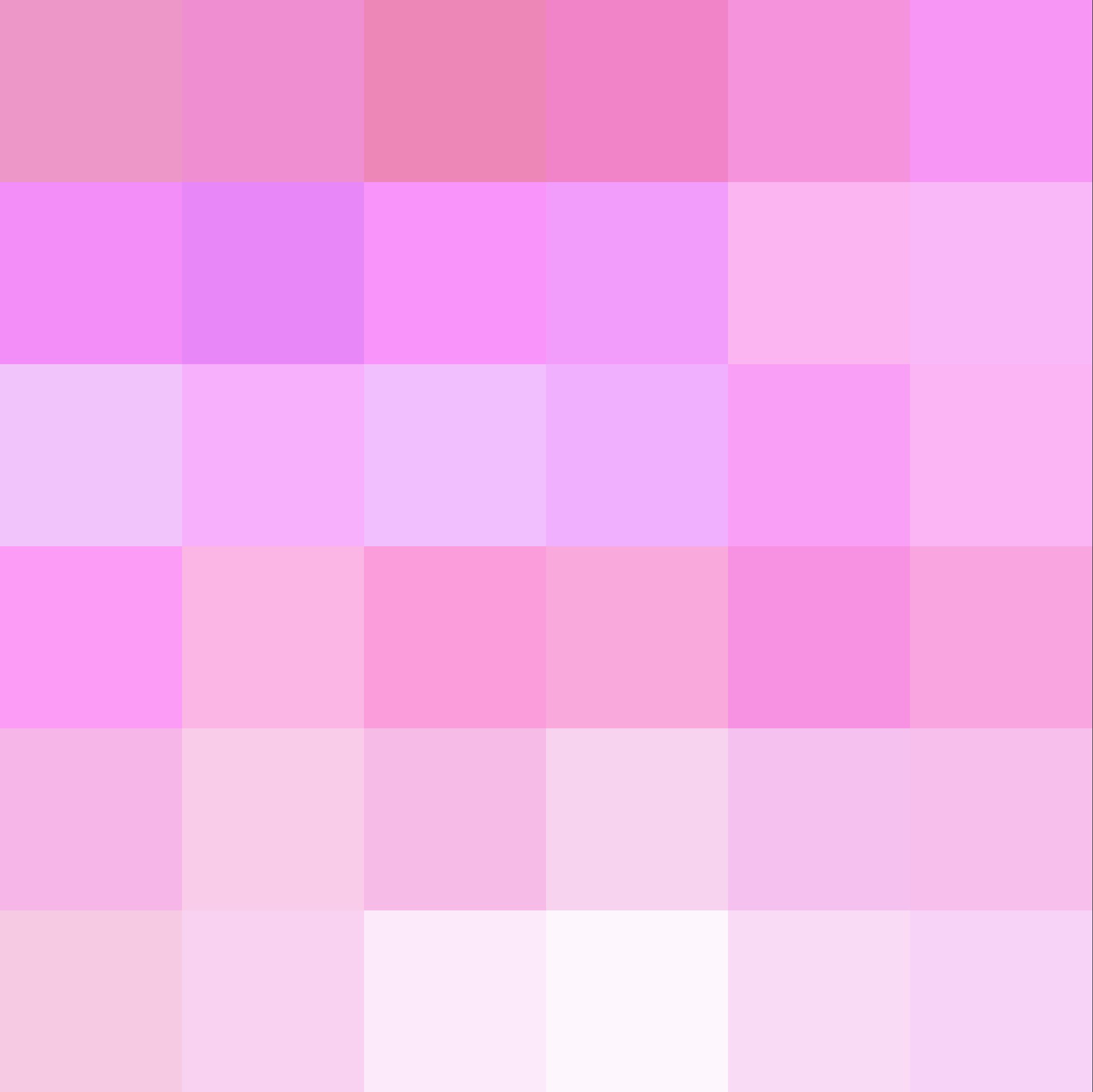
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly green, and it also has quite some lime, and some yellow in it.
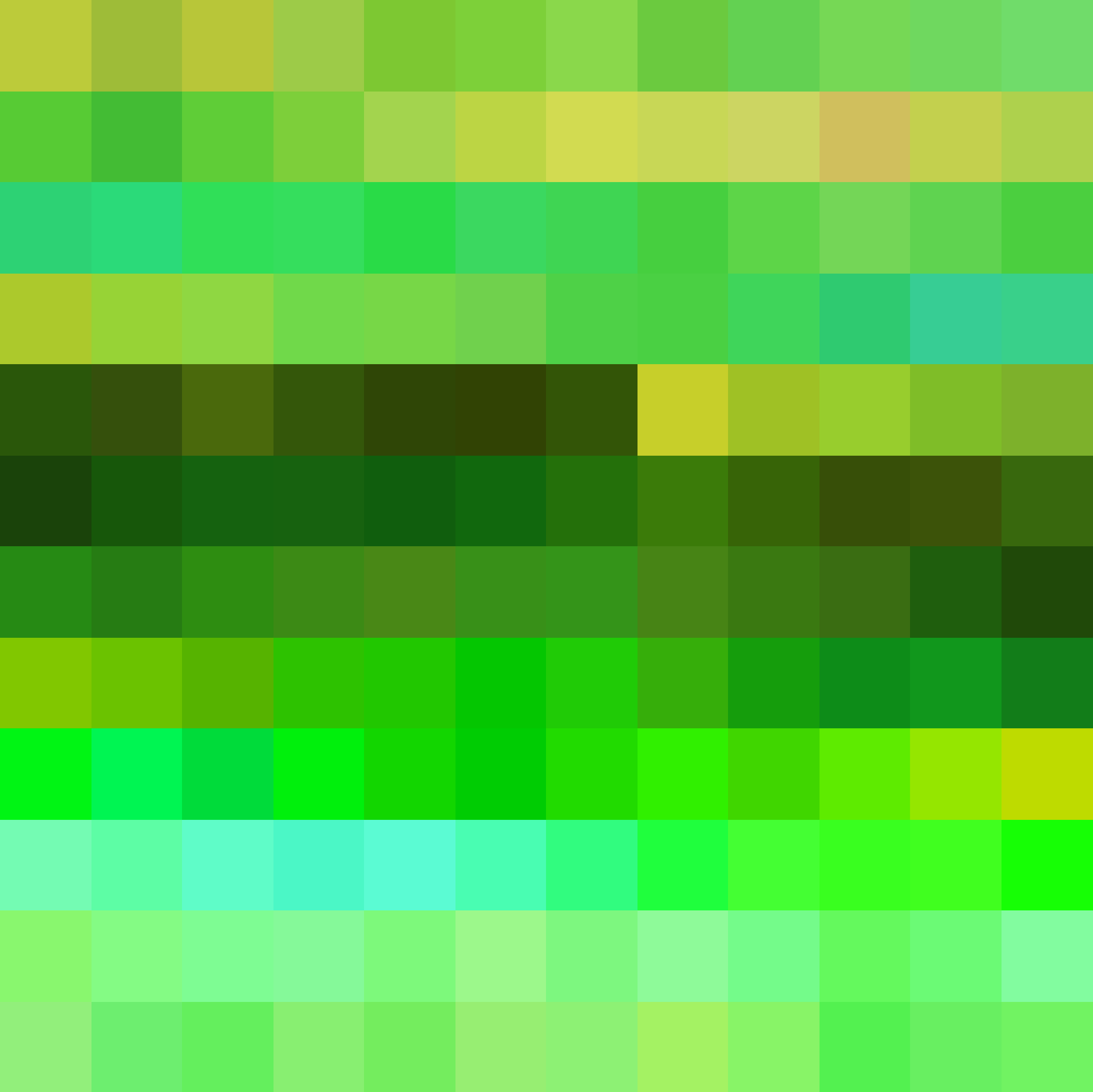
A grid of 100 blocks. It's mostly yellow, but it also has quite some green, quite some lime, and some orange in it.

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

There's a pixel gradient in this 6 by 6 grid. It is mostly magenta, but it also has a bit of purple, and a little bit of rose in it.
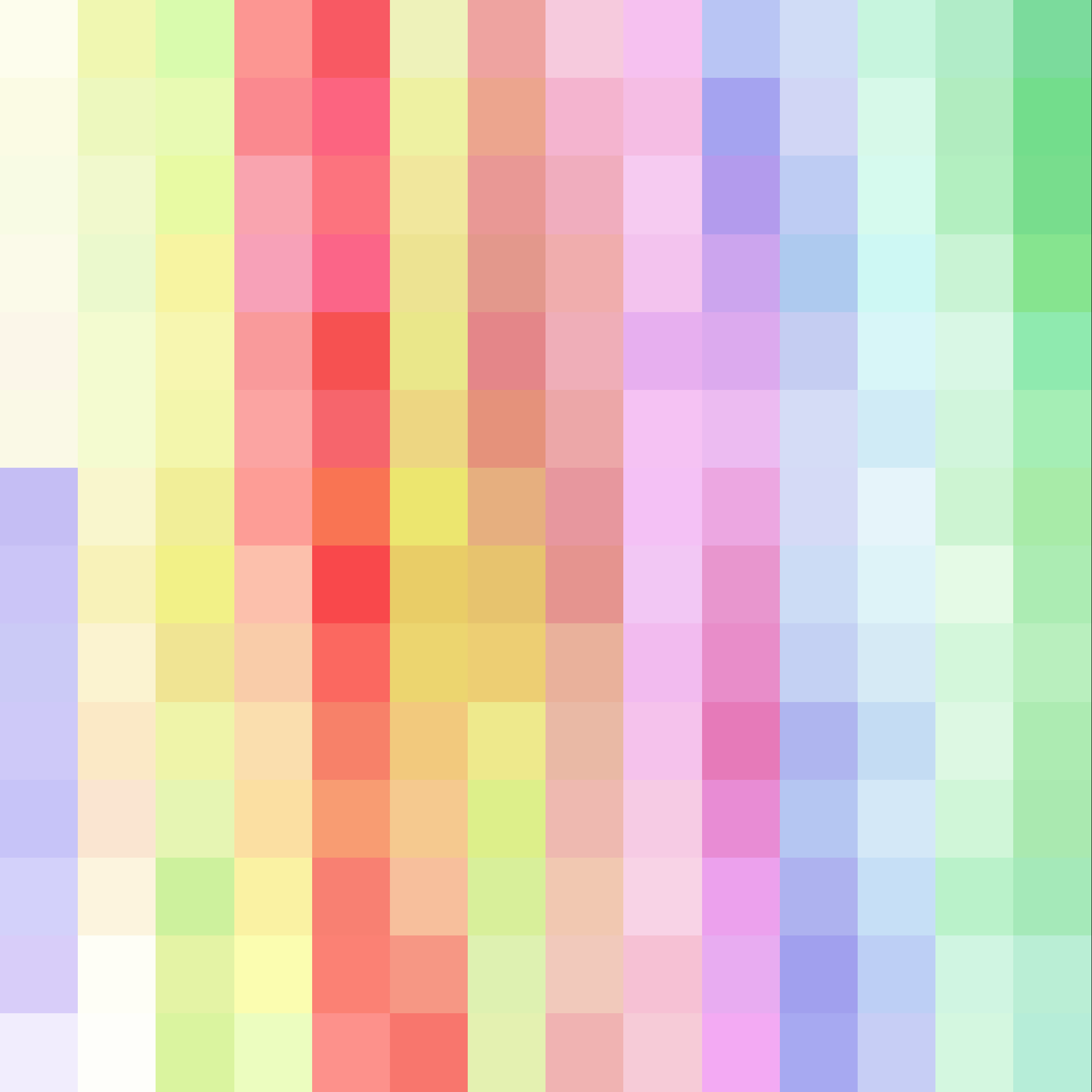
A grid with 144 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a bit of yellow, a little bit of lime, and a tiny bit of cyan in it.
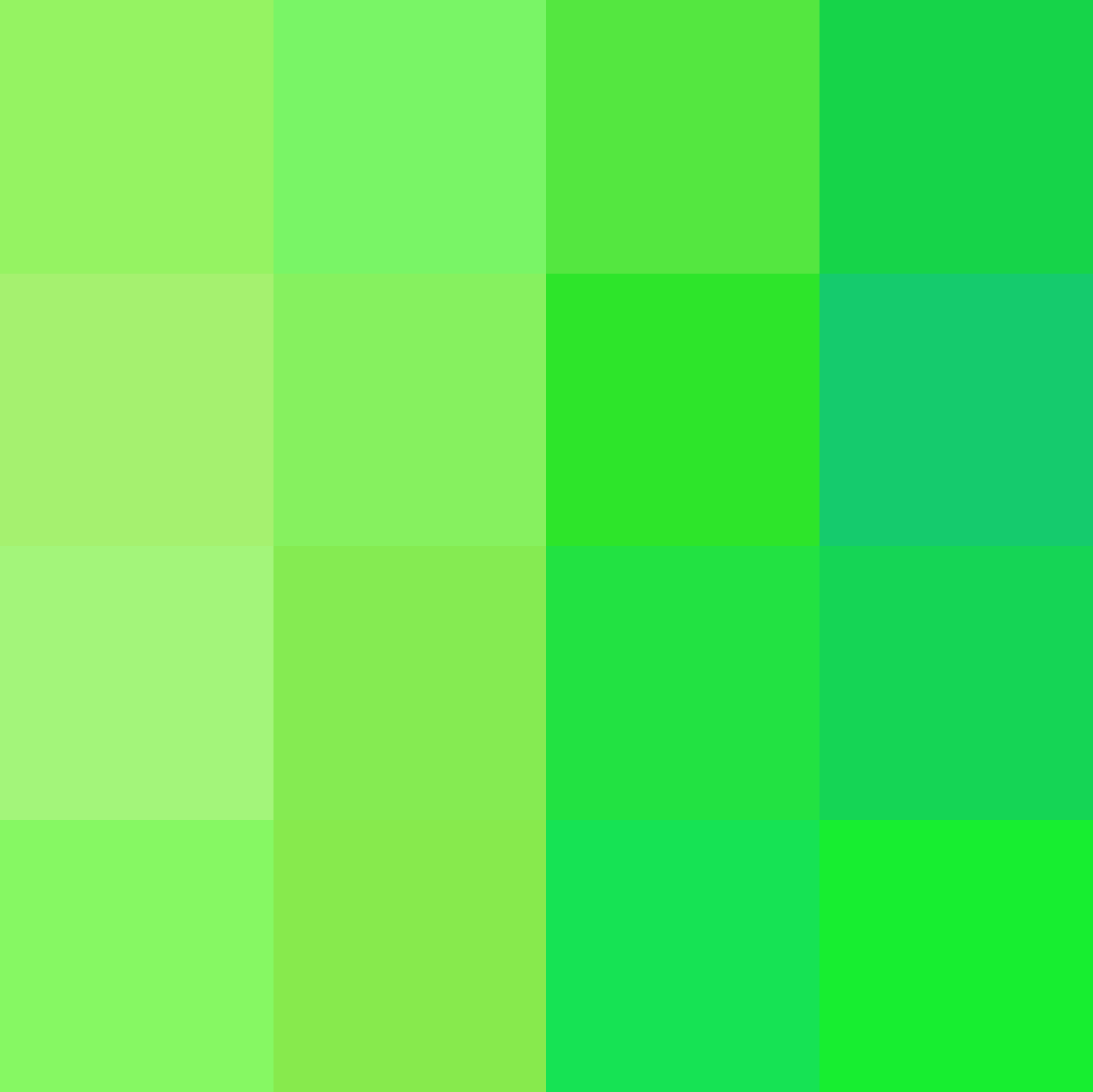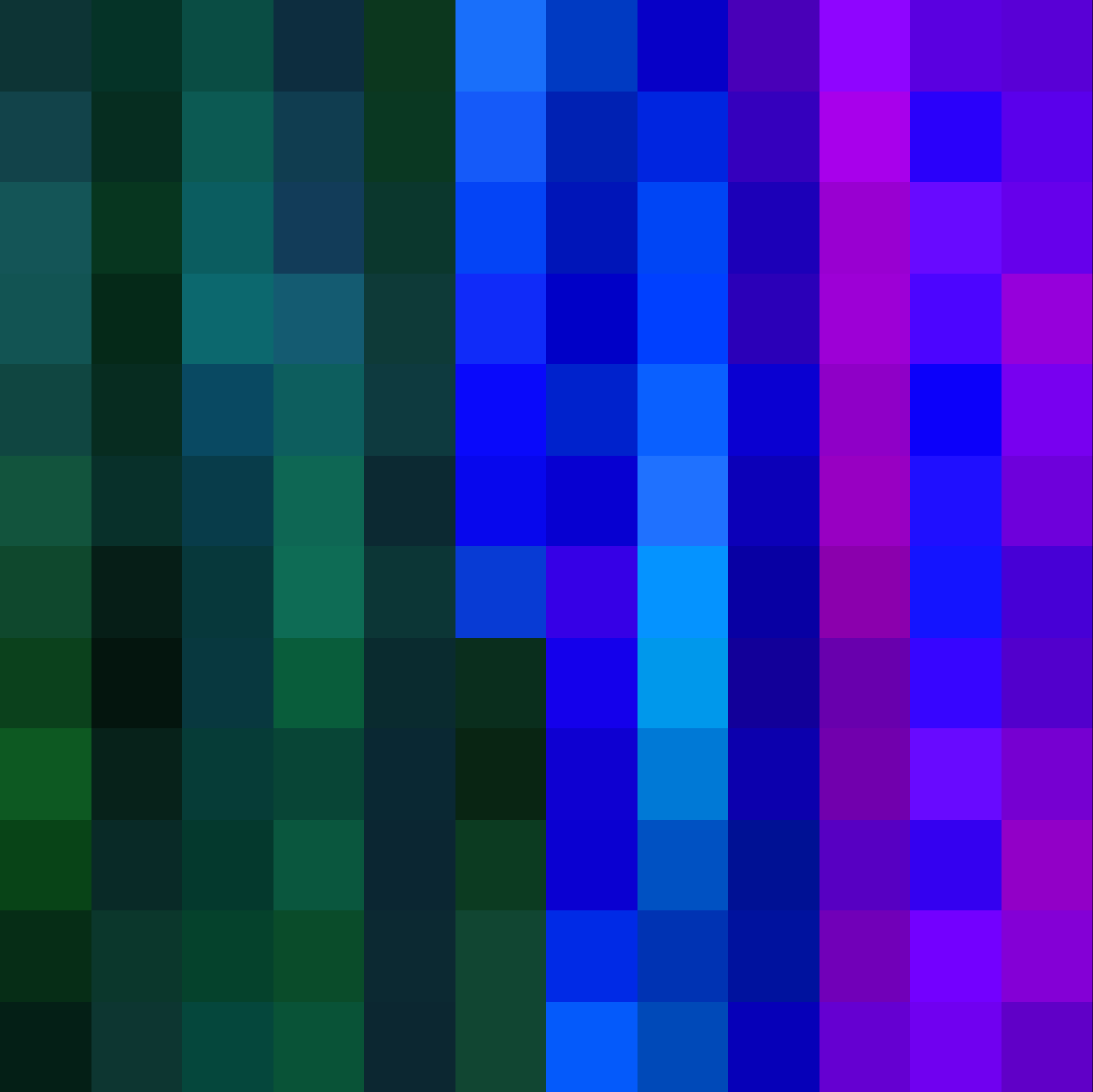
A grid with 16 coloured squares that form a
monochrome gradient. The colours are various
shades of green.

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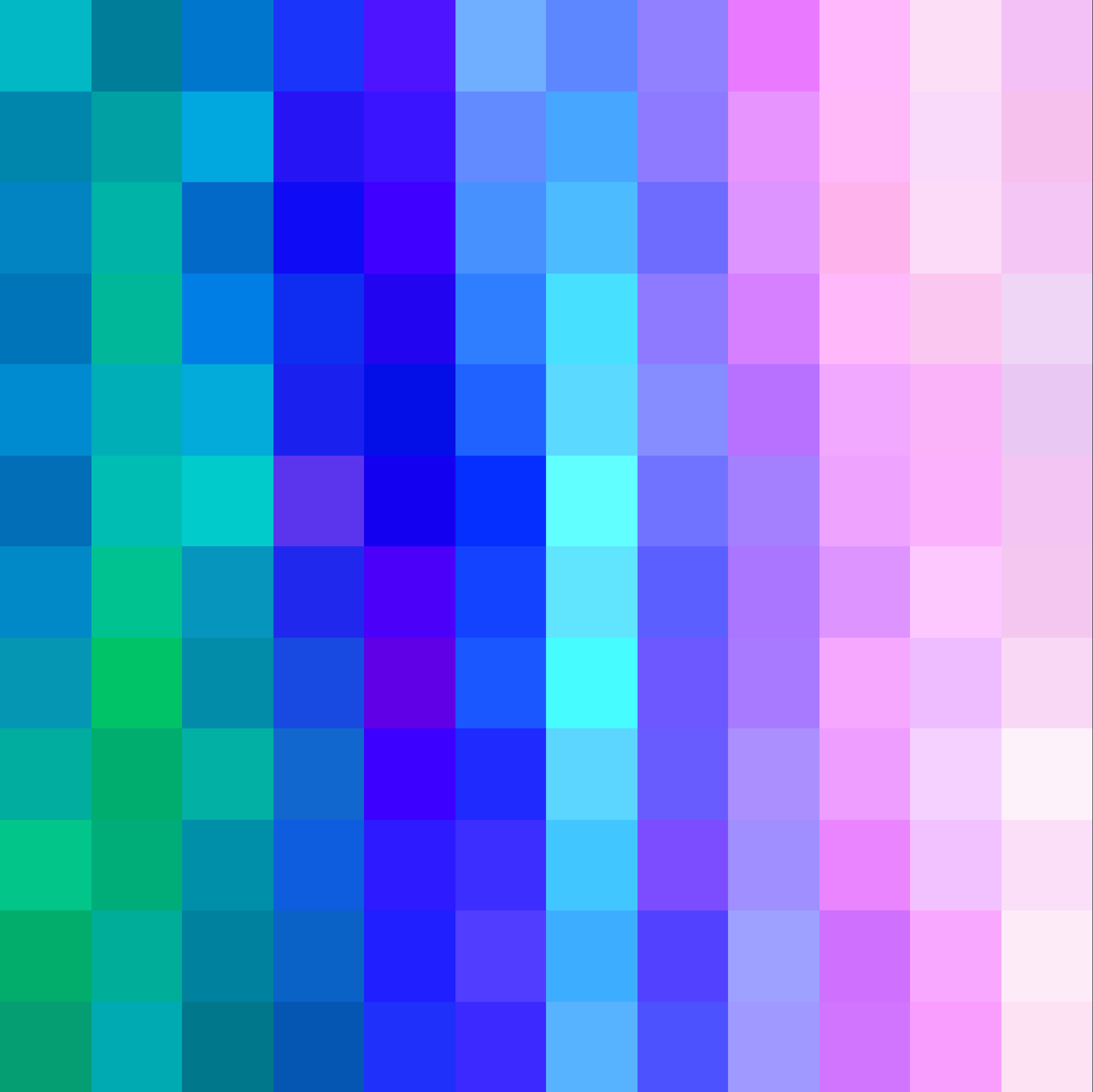
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some yellow, a bit of orange, a bit of lime, a little bit of indigo, and a tiny bit of green in it.

A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, some indigo, a bit of violet, and a bit of purple in it.

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

A very colourful grid of 144 blocks. It's mostly blue, and it also has some indigo, some cyan, some magenta, some purple, a little bit of green, and a tiny bit of violet in it.

There's a pixel gradient in this 14 by 14 grid. It is mostly green, but it also has a little bit of yellow, a little bit of cyan, and a tiny bit of lime in it.

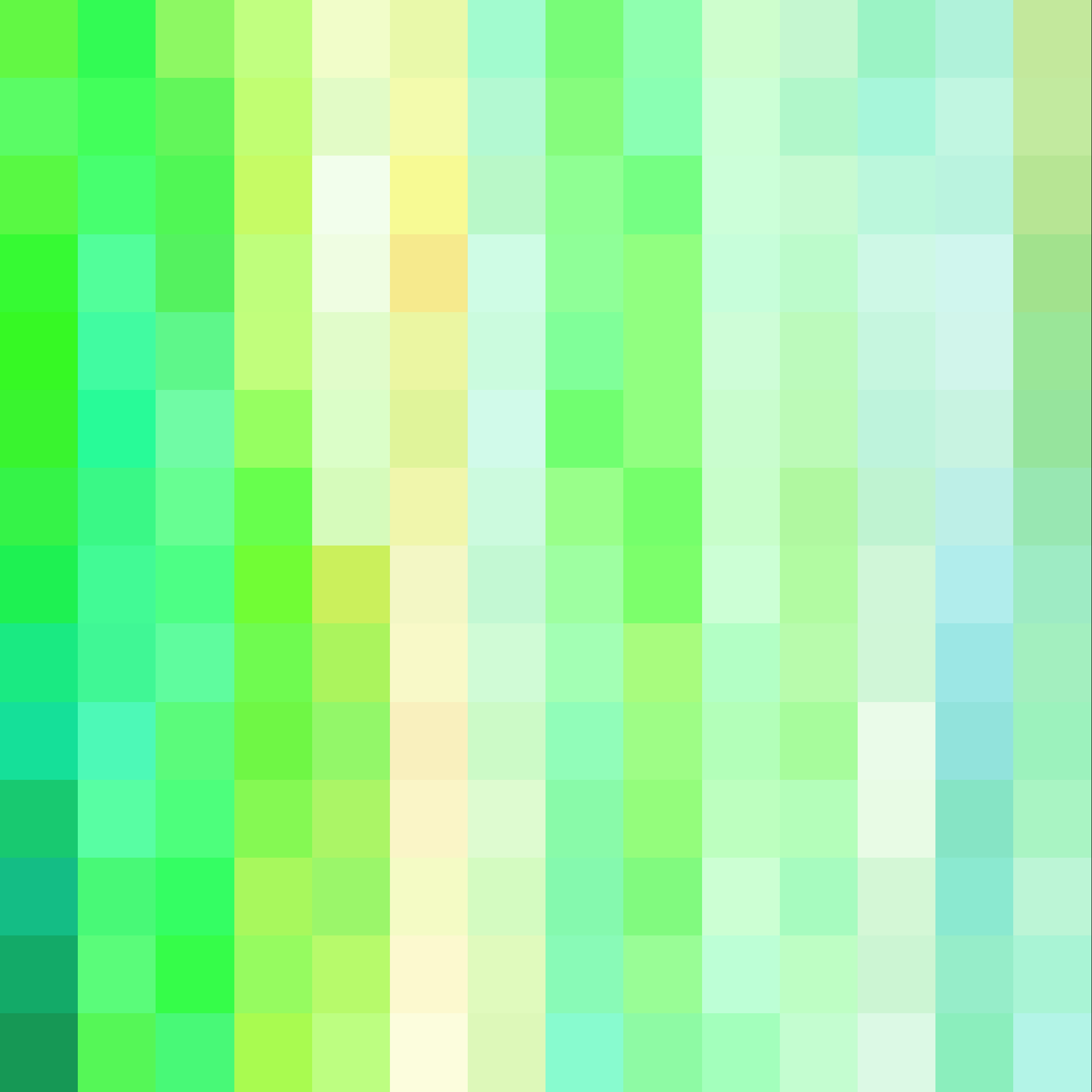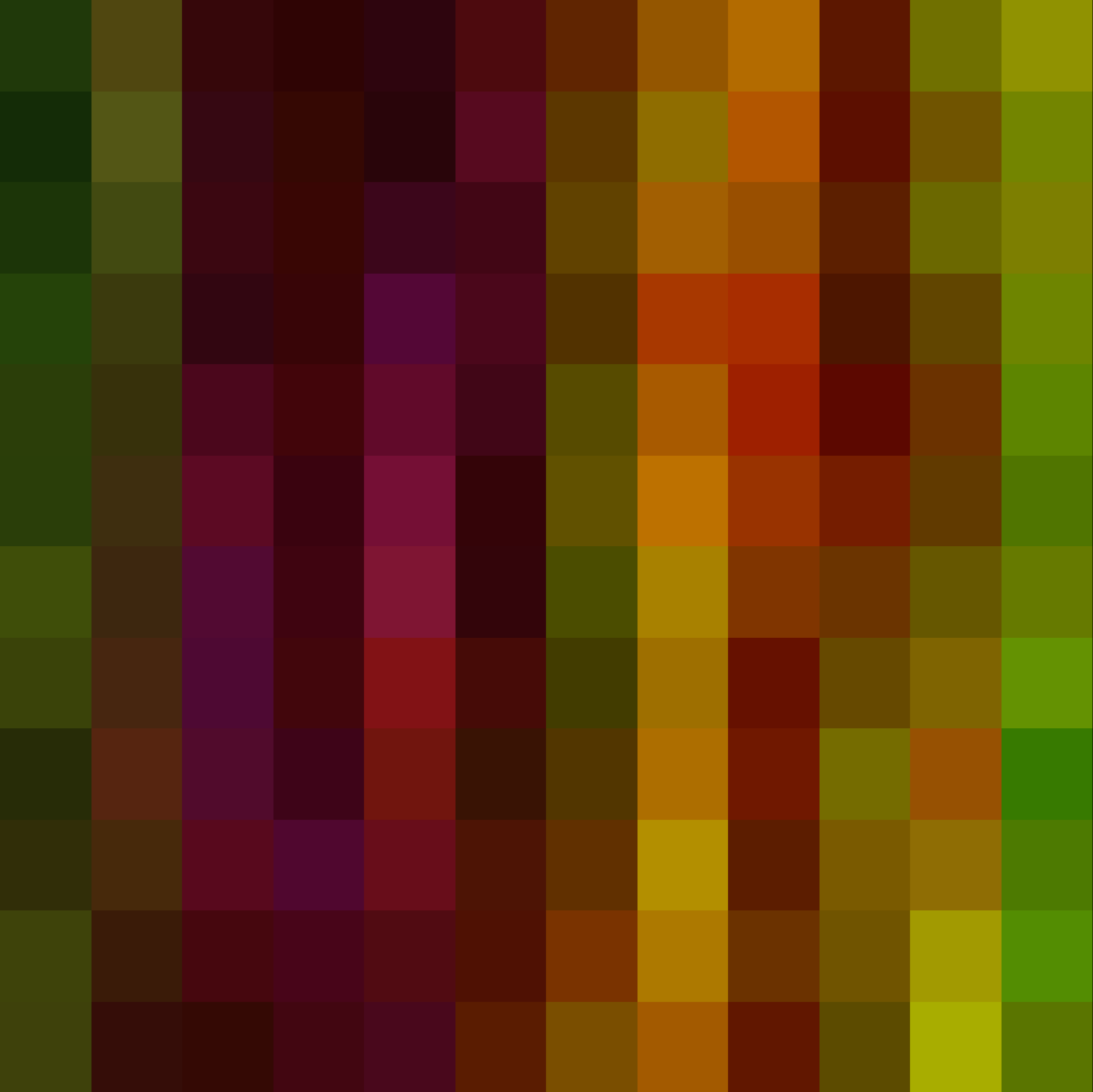The cells in this 7 by 7 pixel grid form a monochrome gradient. It is green.

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

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

The gradient in this 10 by 10 pixel grid is mostly green, but it also has some yellow, and a bit of lime in it.
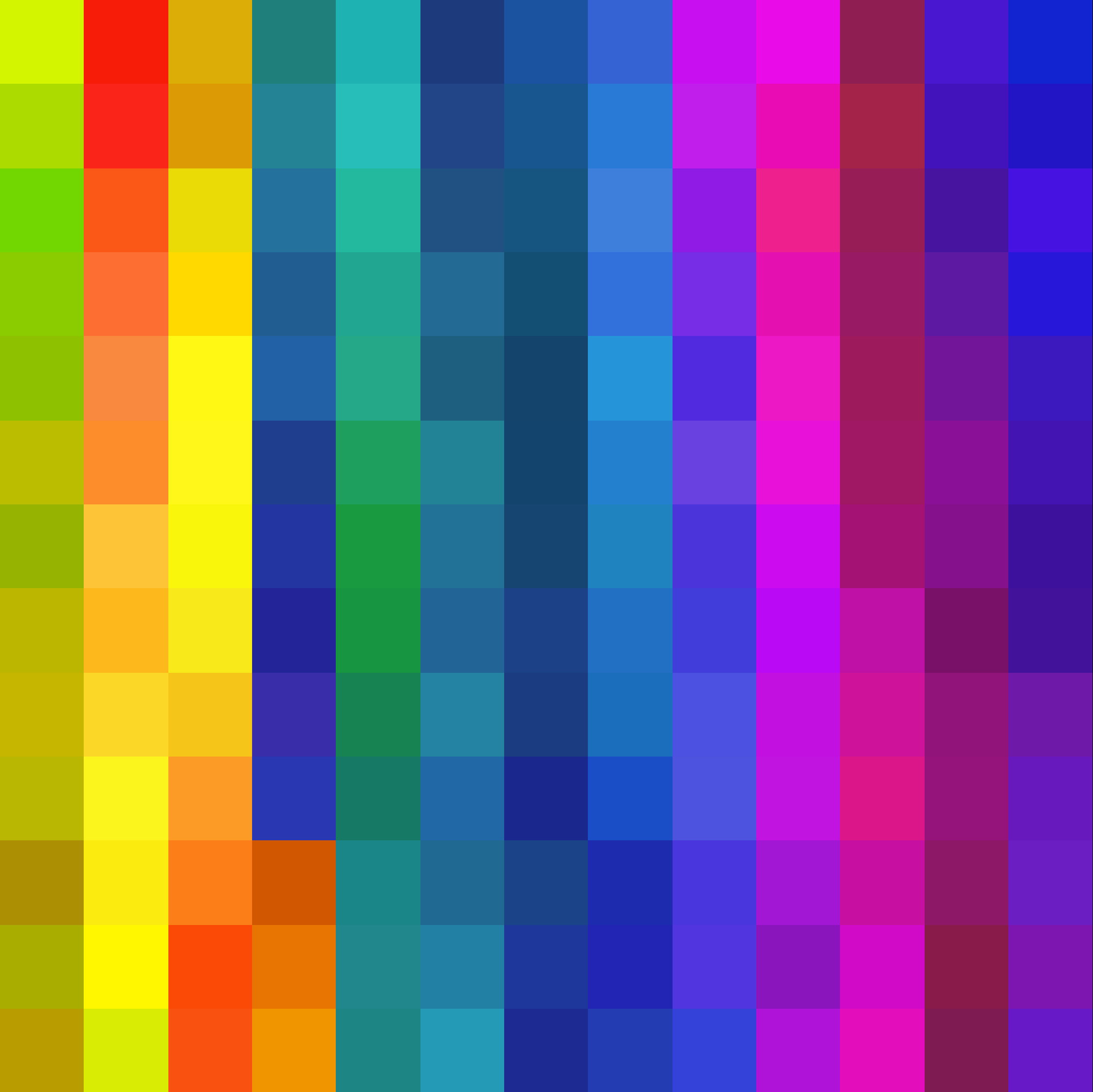
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly blue, and it also has some yellow, some magenta, a bit of indigo, a bit of orange, a bit of cyan, a bit of purple, a little bit of violet, a little bit of rose, a little bit of green, a tiny bit of lime, and a tiny bit of red in it.
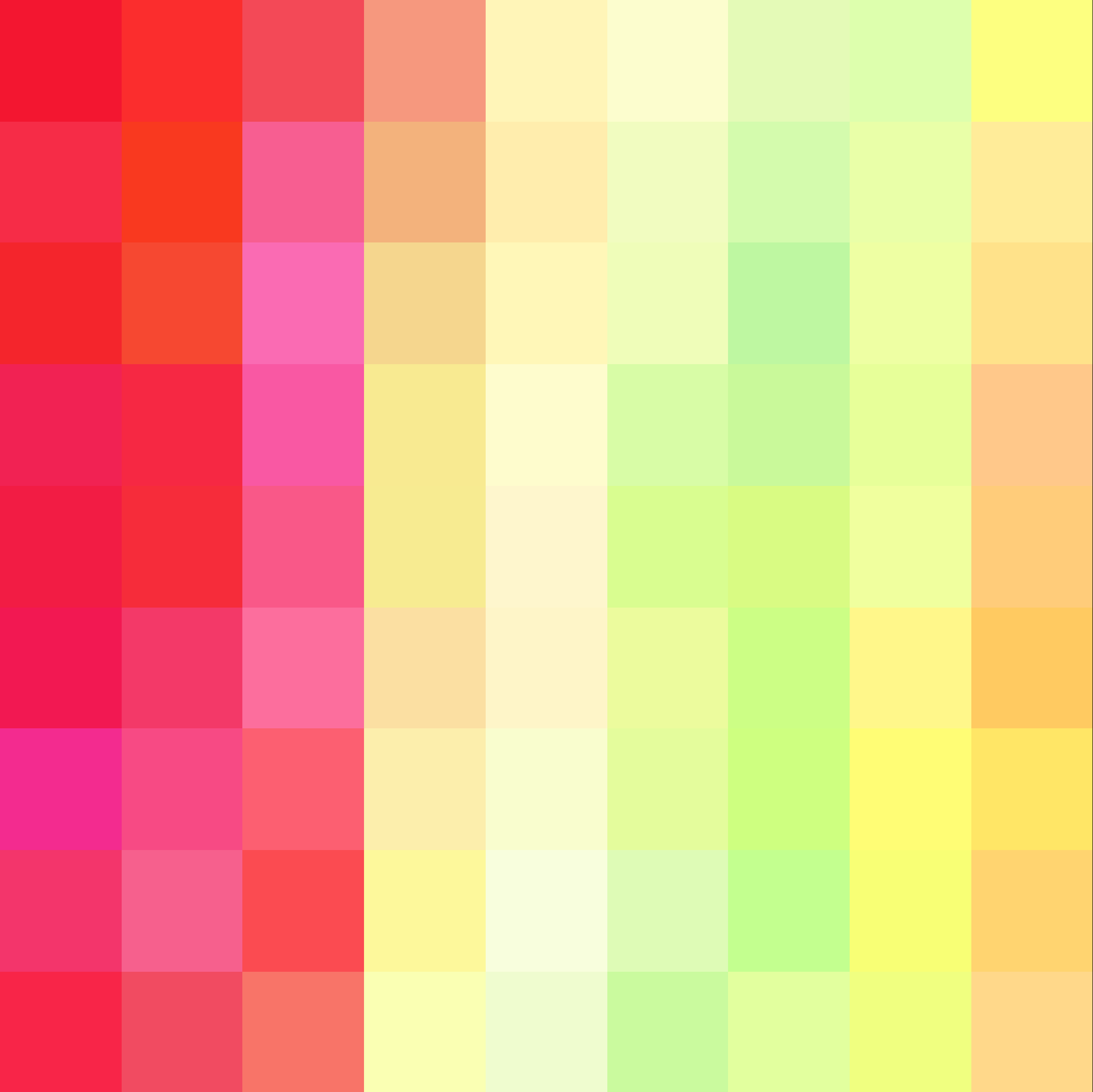
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some red, some green, some rose, some orange, and some lime in it.
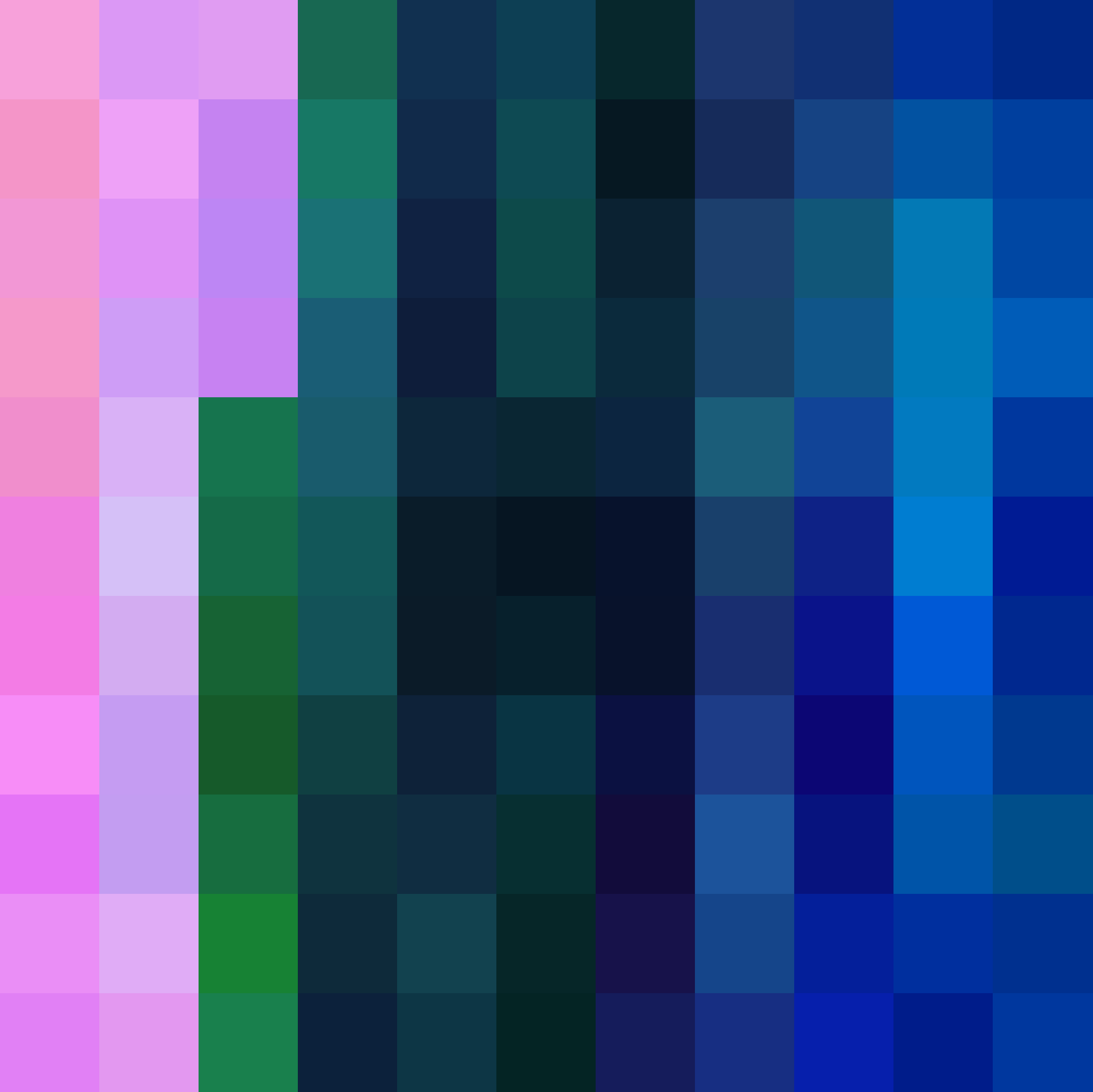
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, a bit of purple, a bit of magenta, a little bit of green, a little bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.
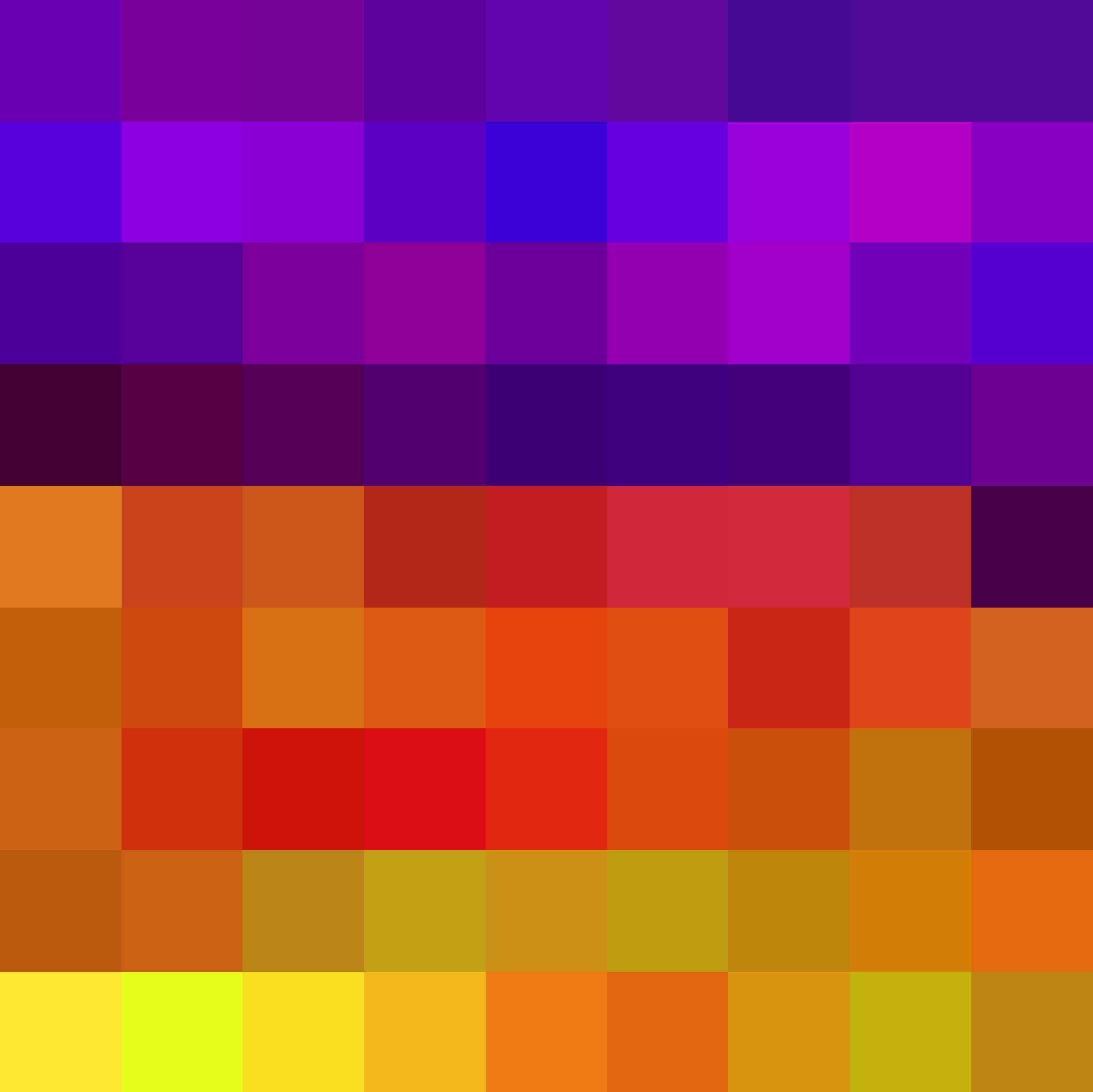
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has quite some purple, some red, some violet, a bit of magenta, a bit of yellow, and a tiny bit of indigo in it.
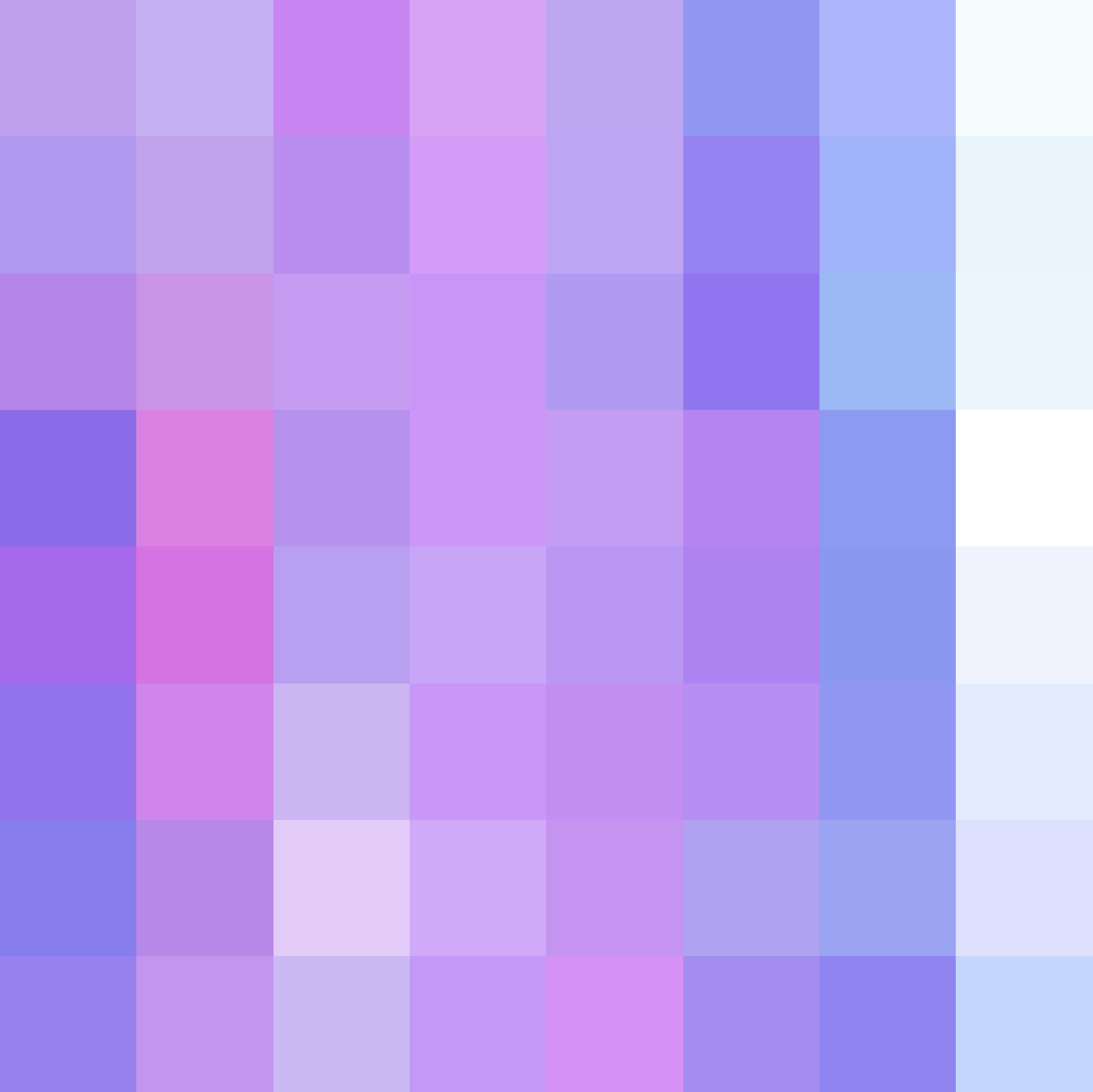
A colourful grid of 64 blocks. It's mostly violet, but it also has quite some indigo, quite some blue, some purple, and a little bit of magenta in it.
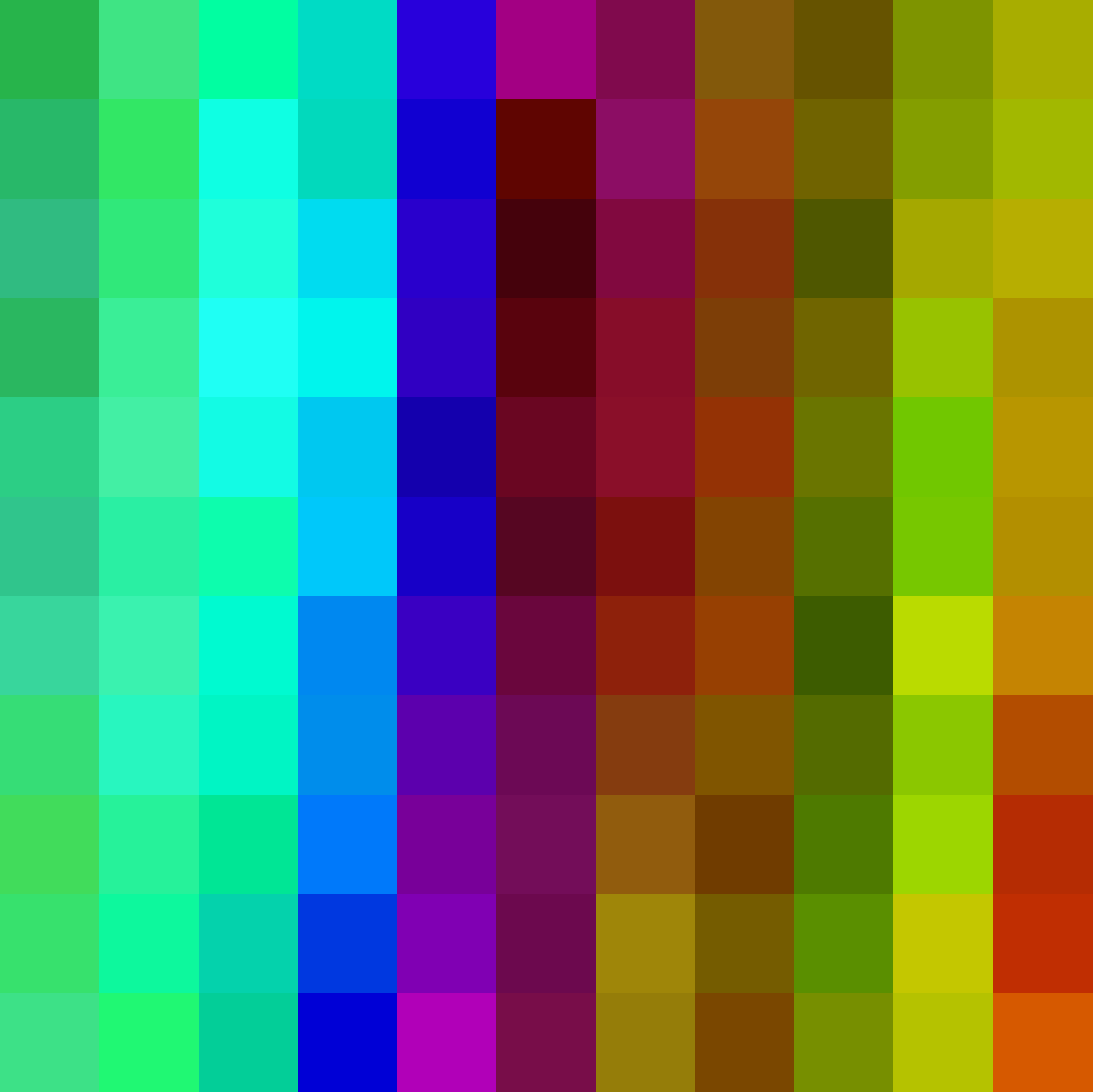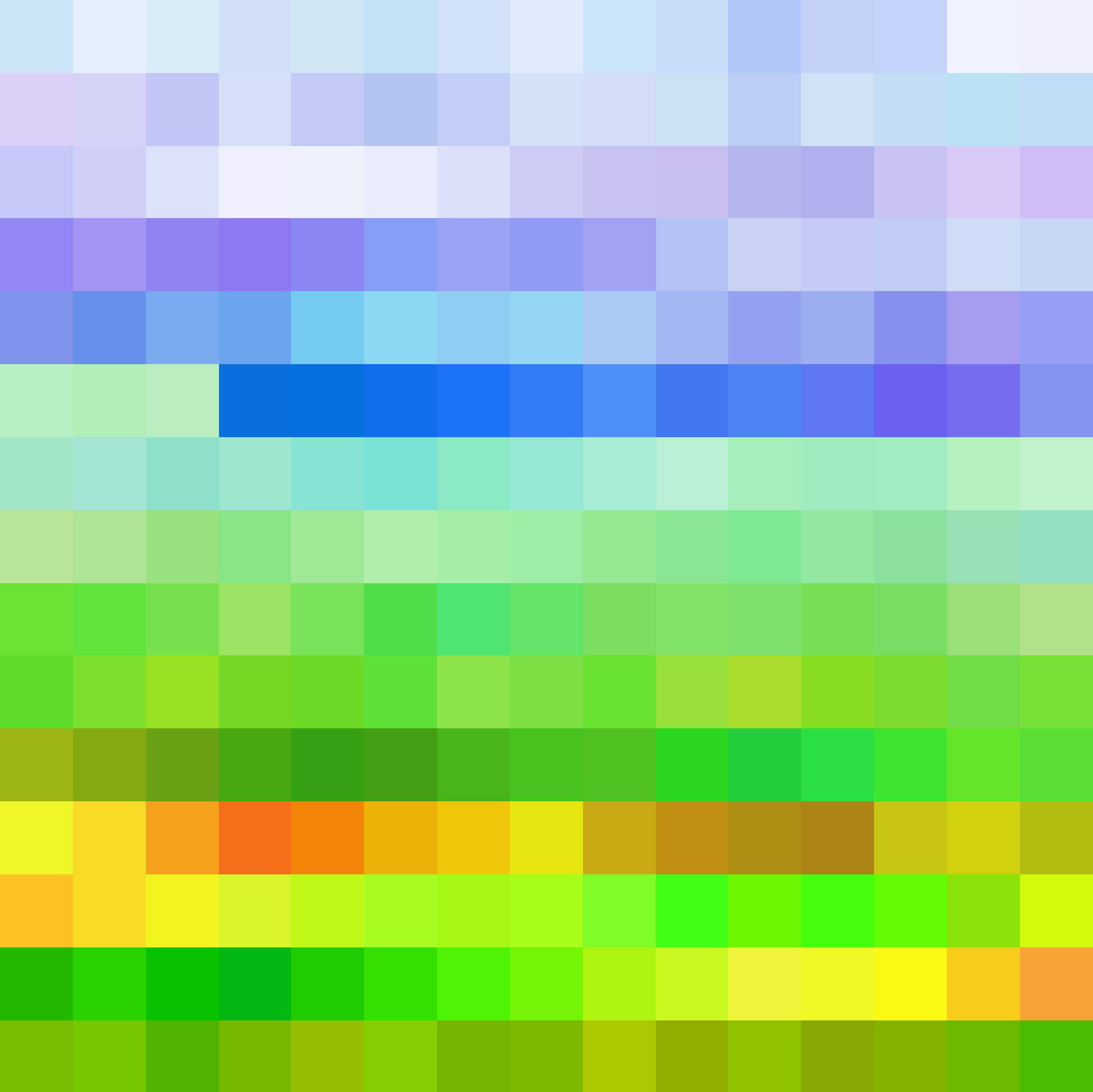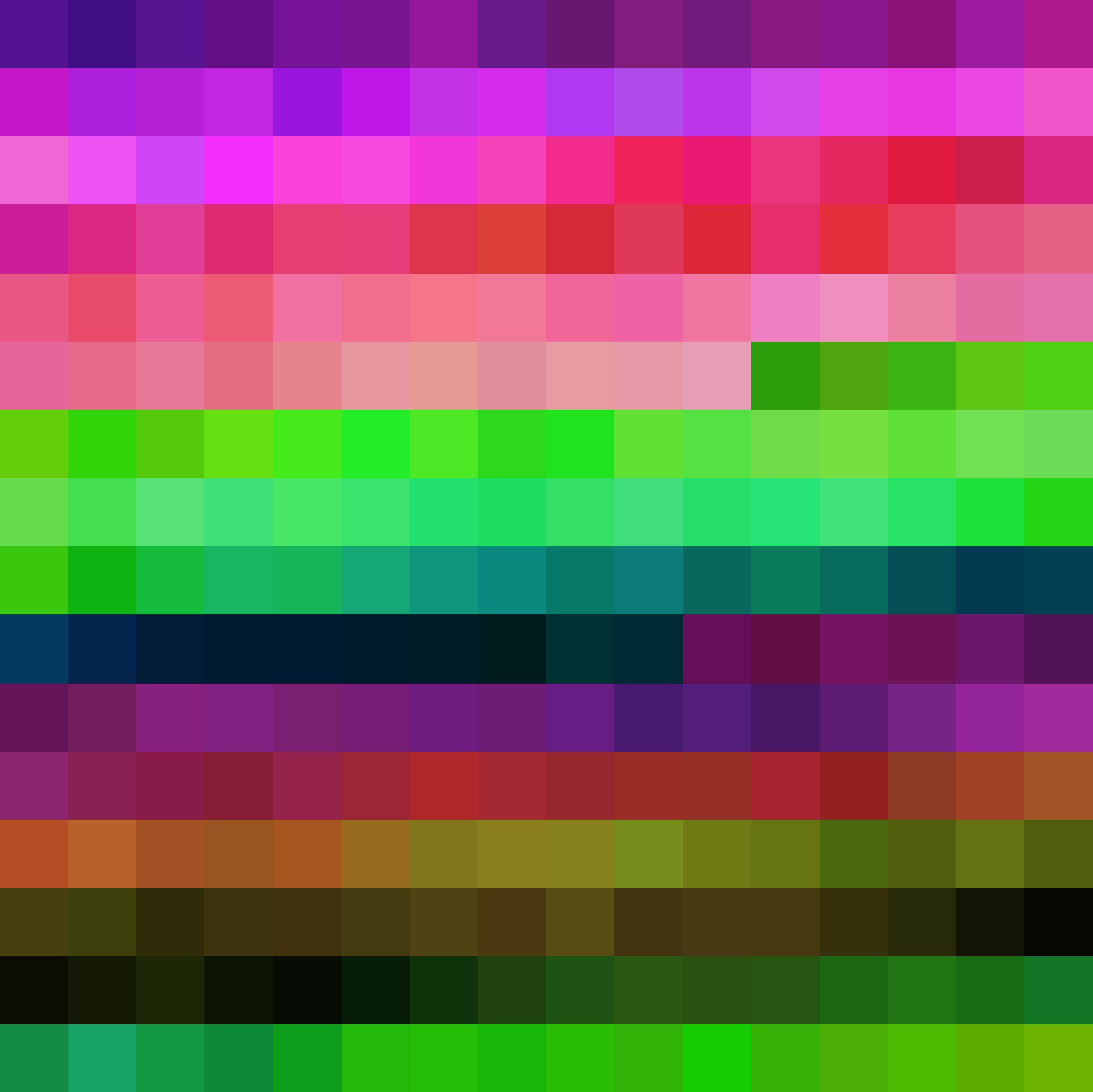
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some red, some cyan, some orange, a little bit of indigo, a little bit of blue, a little bit of lime, a tiny bit of purple, and a tiny bit of magenta in it.

A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, a bit of yellow, a bit of indigo, a little bit of lime, a little bit of orange, a tiny bit of cyan, and a tiny bit of violet in it.

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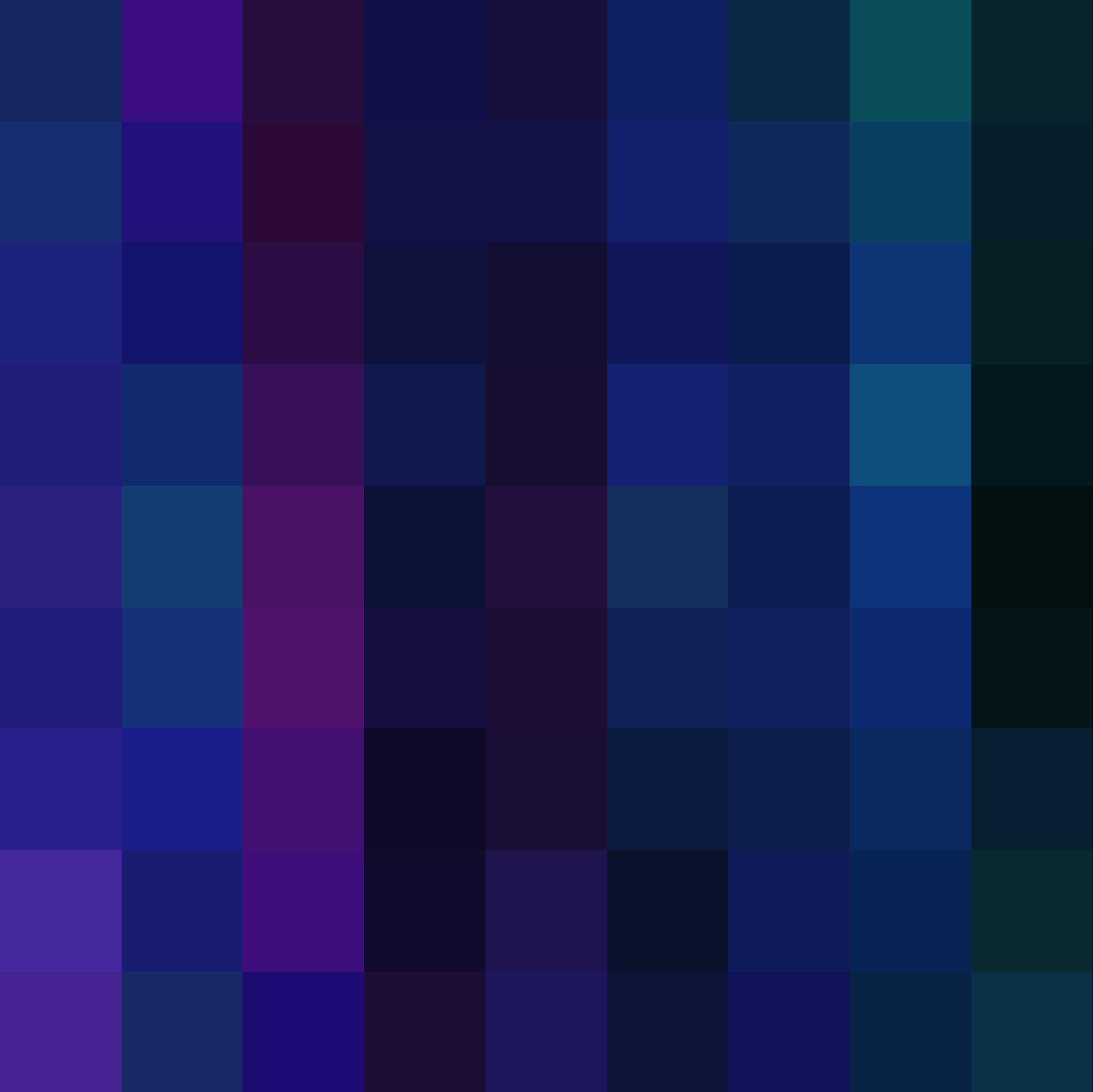
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, some rose, some red, a bit of purple, a bit of yellow, a little bit of orange, a little bit of cyan, a little bit of blue, a tiny bit of lime, and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

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

The very colourful gradient in this 9 by 9 pixel grid is mostly rose, but it also has quite some yellow, quite some orange, some red, a little bit of magenta, and a tiny bit of lime in it.
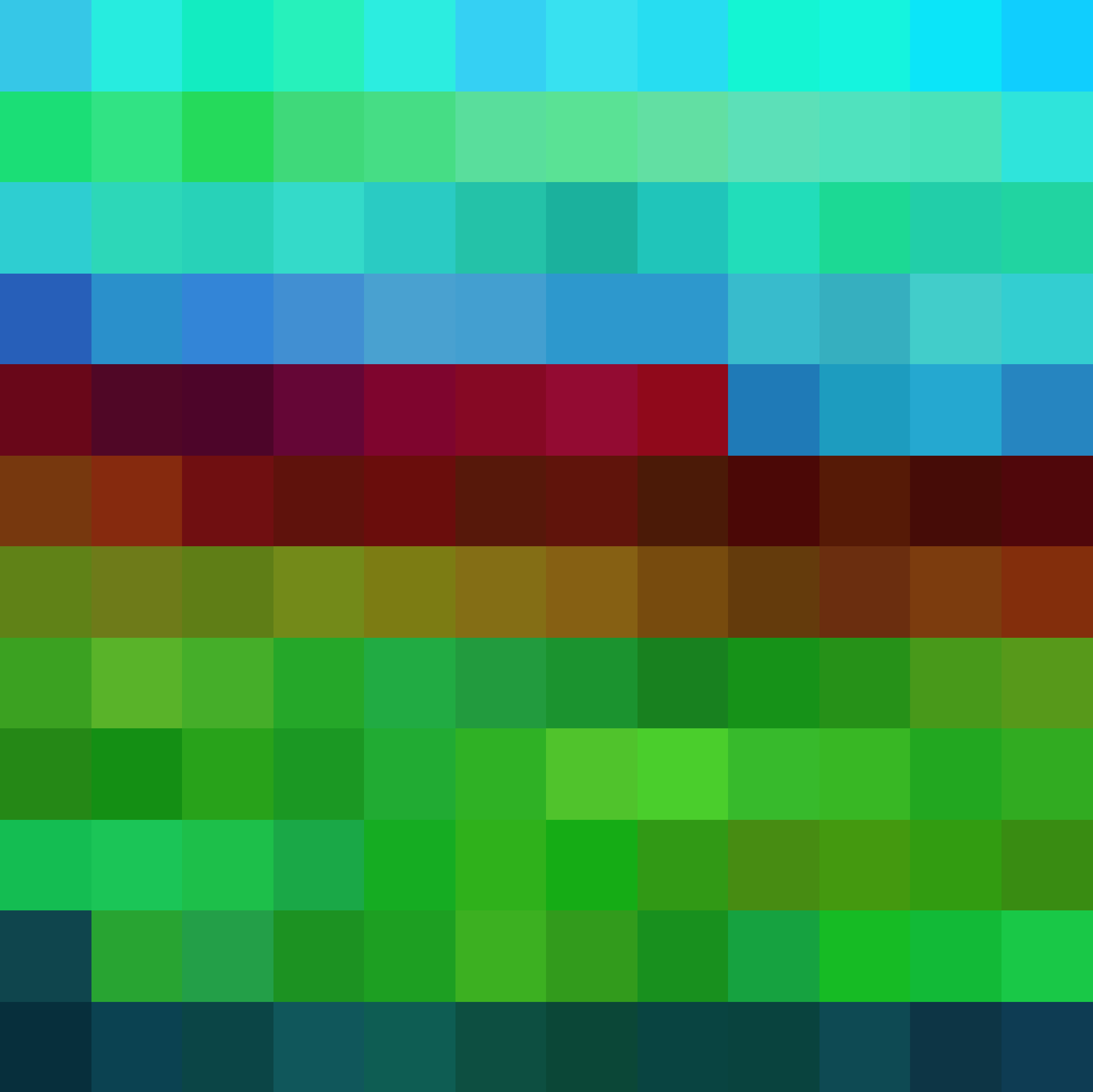
Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly red, but it also has some orange in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some indigo, some violet, and a tiny bit of purple in it.
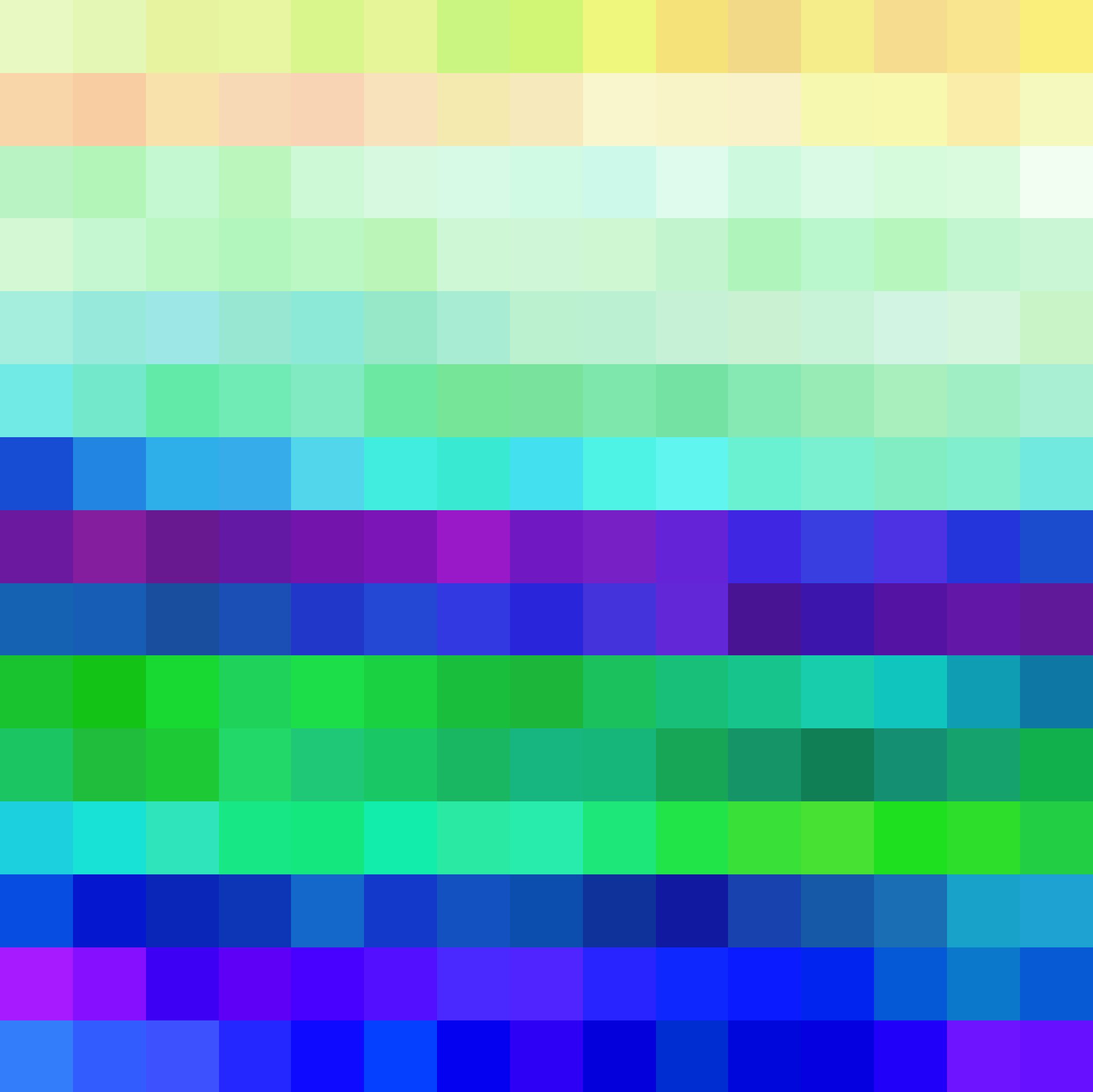
This gradient, generated in this 8 by 8 pixel grid, is mostly yellow, but it also has quite some orange, some red, and a little bit of rose in it.

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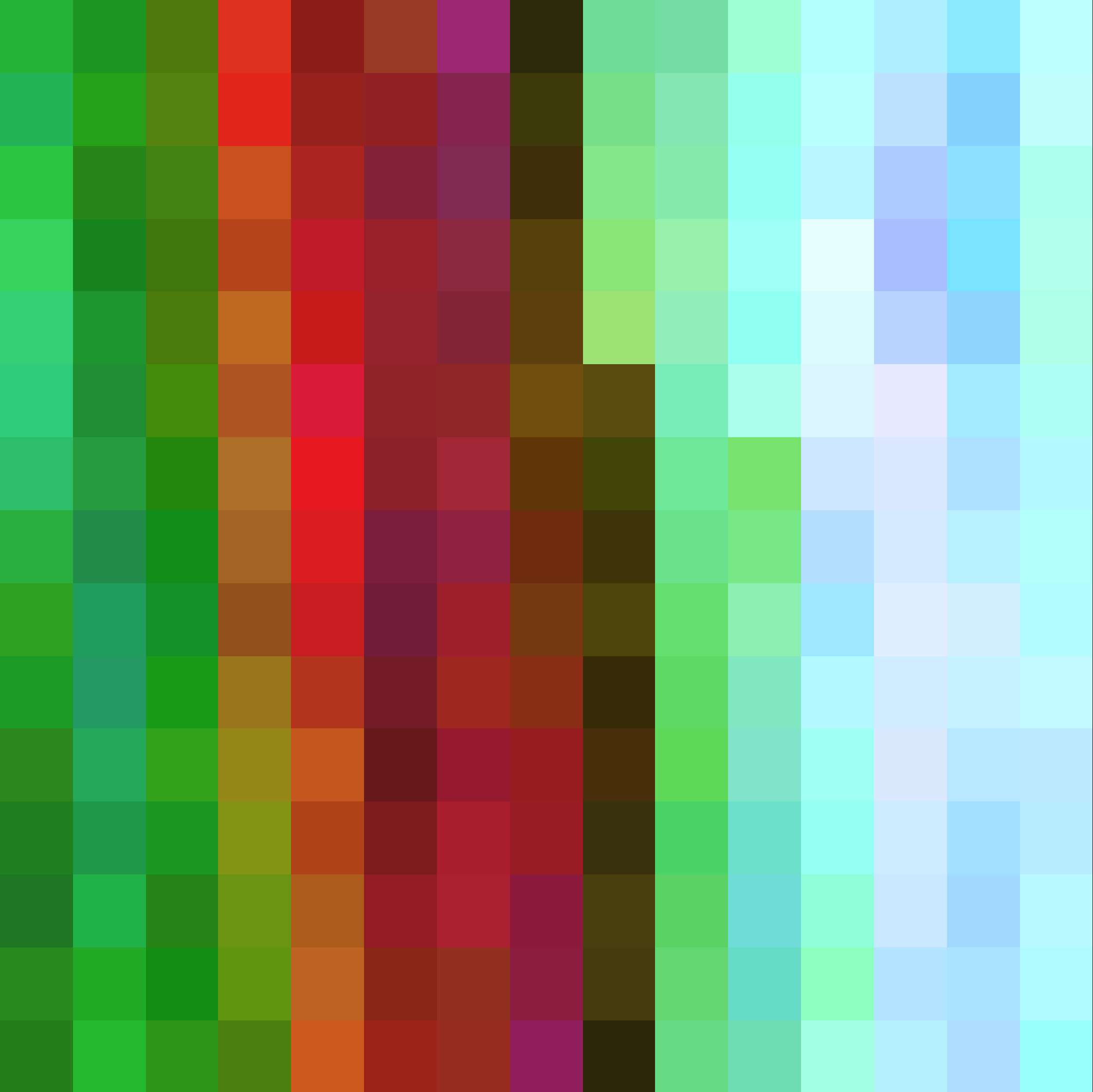
A 15 by 15 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some red, some cyan, some blue, a bit of orange, and a little bit of yellow in it.
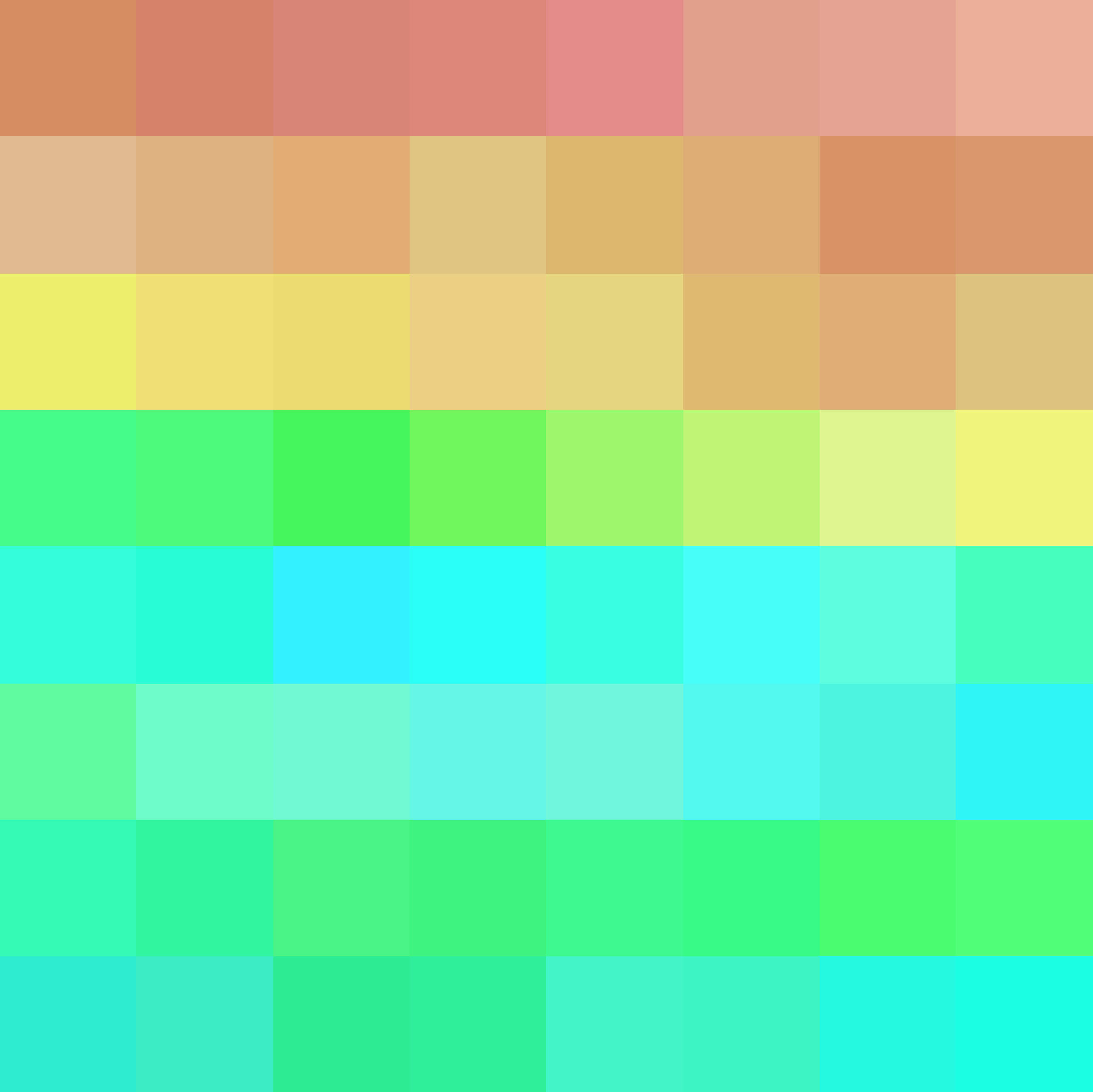
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some blue, some cyan, a bit of yellow, a bit of indigo, a little bit of purple, a little bit of orange, a little bit of violet, and a tiny bit of lime in it.

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

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

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, but it also has quite some cyan, quite some orange, some red, a bit of yellow, and a tiny bit of lime in it.
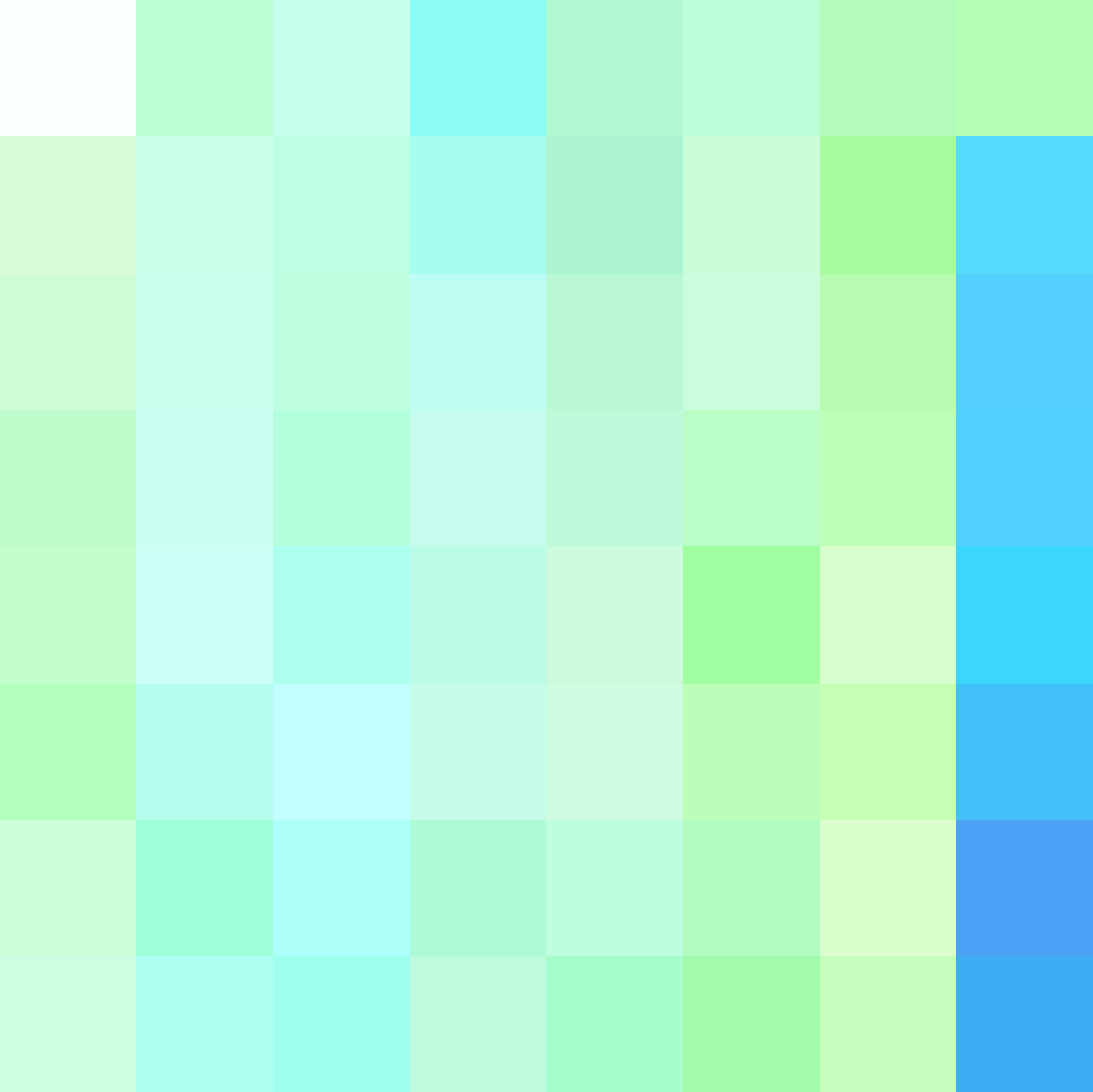
This gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has quite some cyan, and a bit of blue in it.
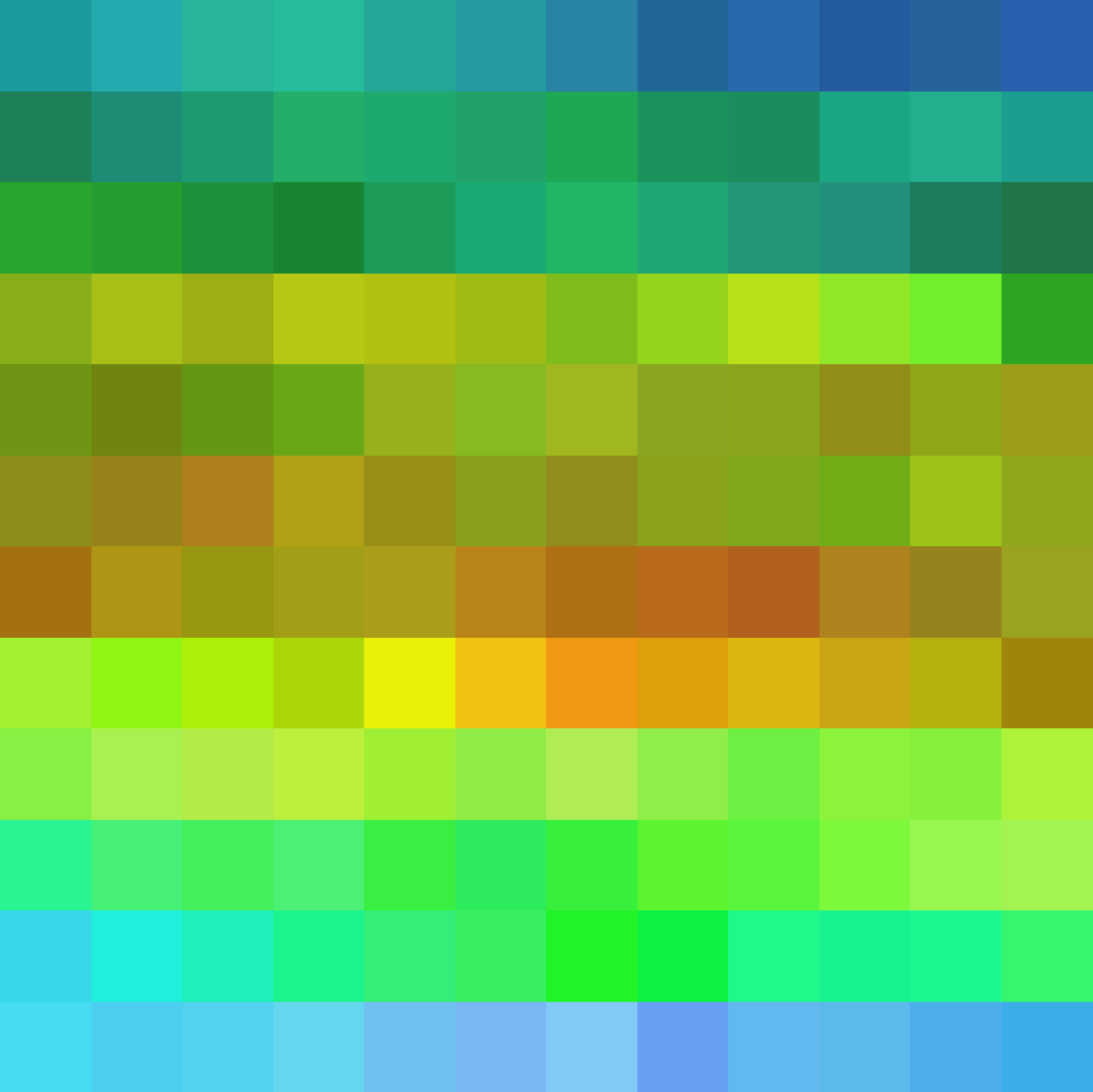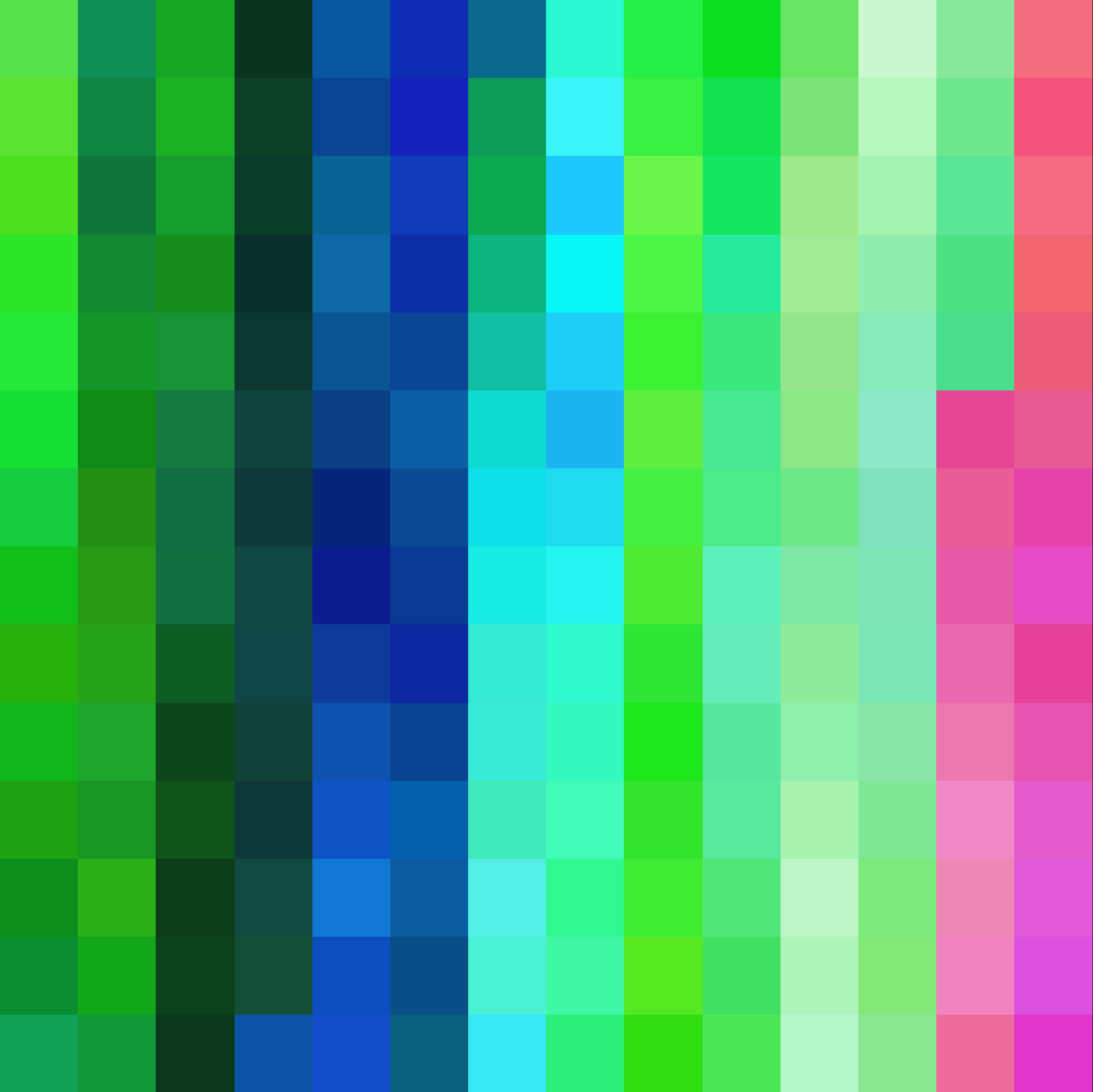
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some yellow, some cyan, a bit of lime, a bit of blue, and a little bit of orange in it.
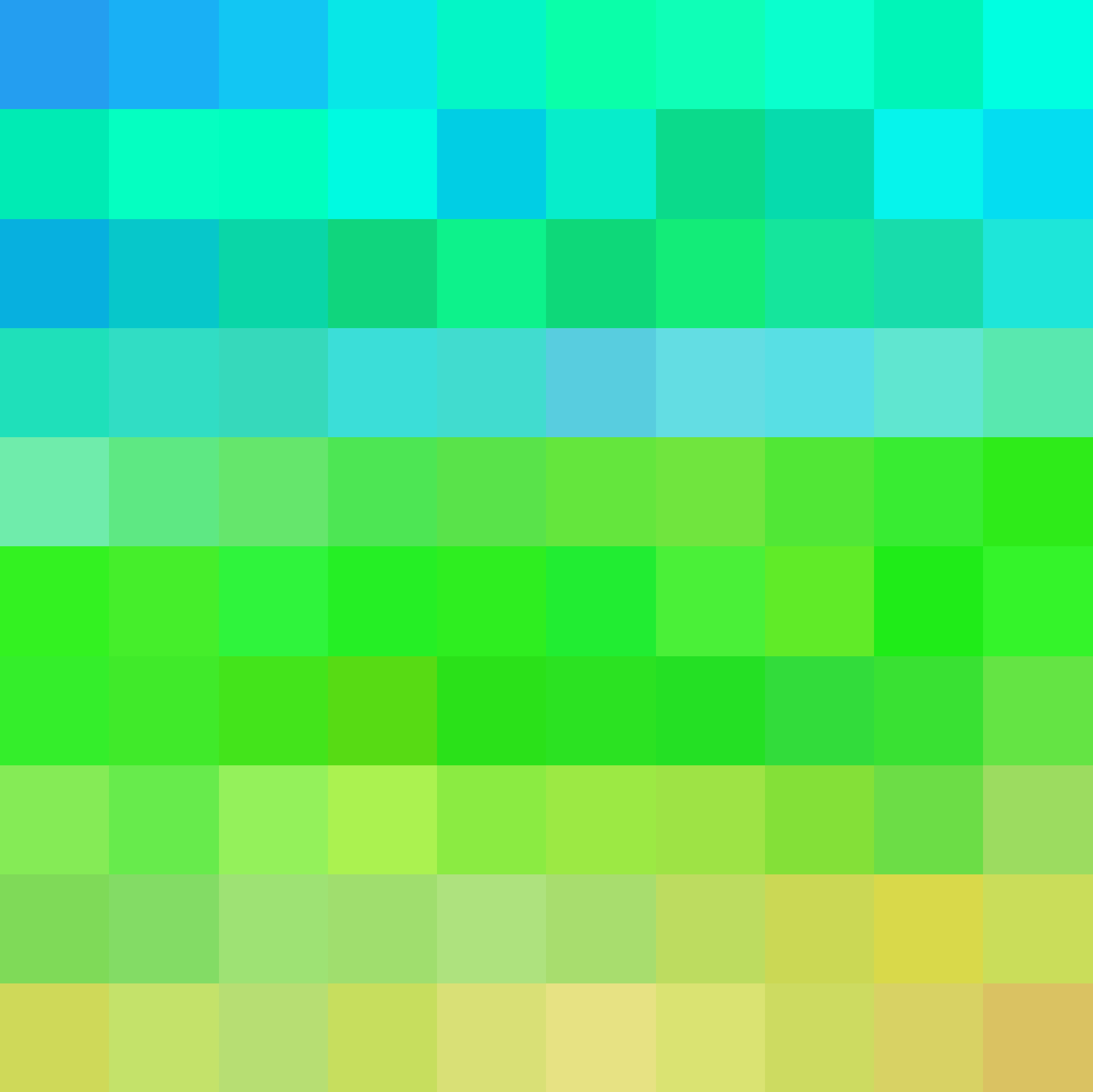
The two tone gradient in this 6 by 6 pixel grid is mostly orange, and it also has some yellow in it.
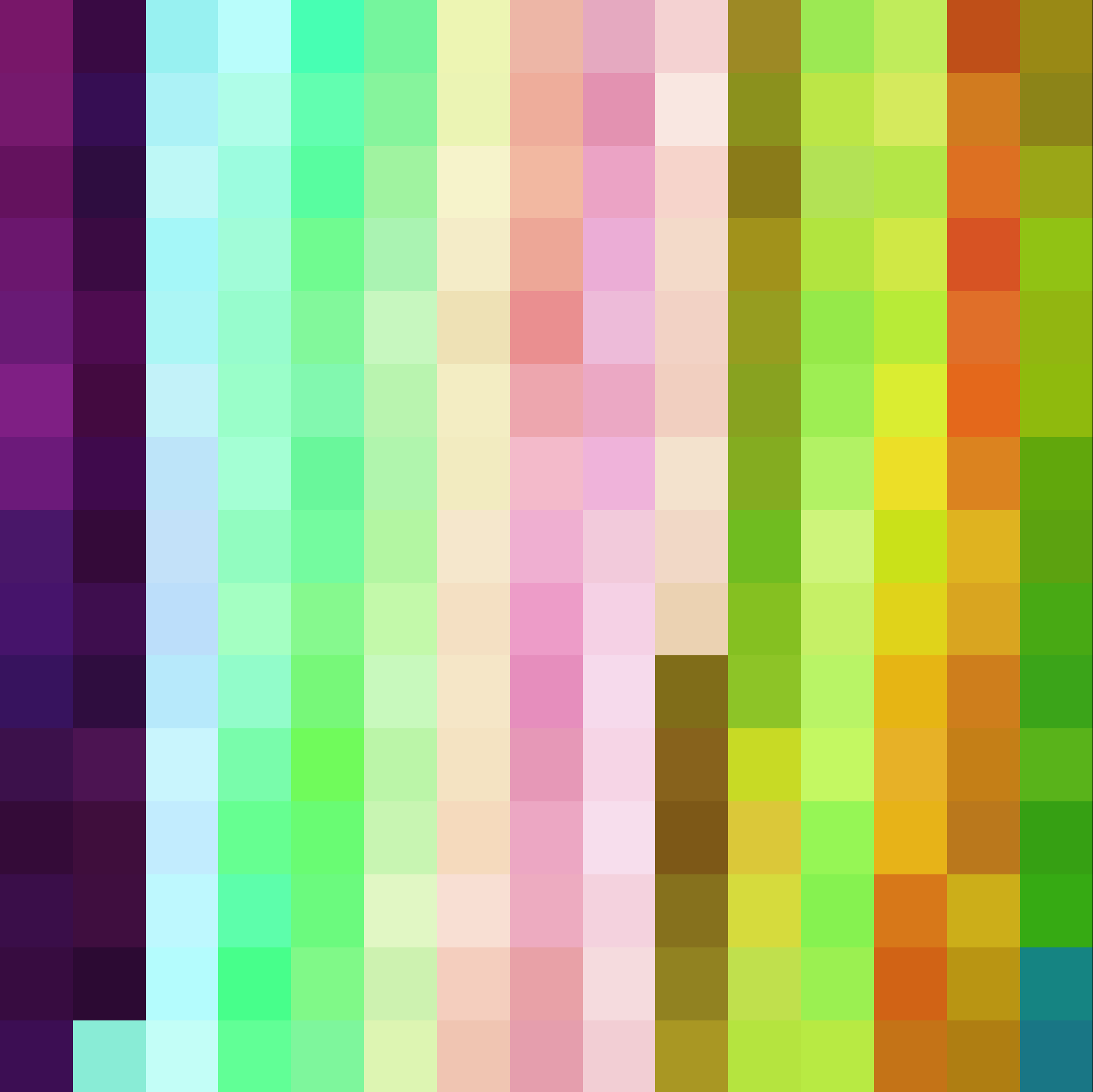
The gradient in this 7 by 7 pixel grid is mostly green, and it also has some yellow, a little bit of lime, and a tiny bit of orange in it.

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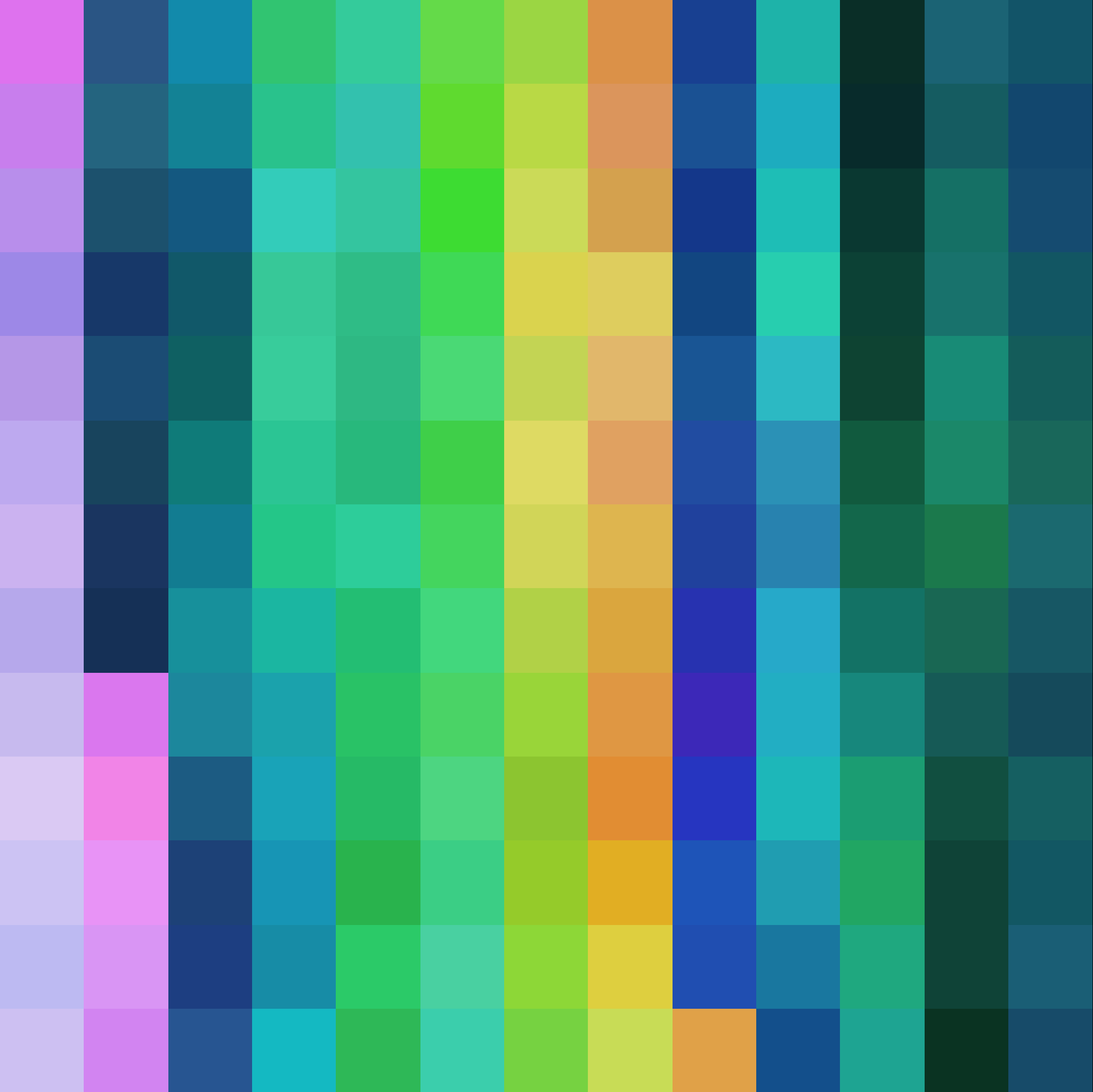
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, a bit of yellow, a little bit of lime, and a tiny bit of blue in it.

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

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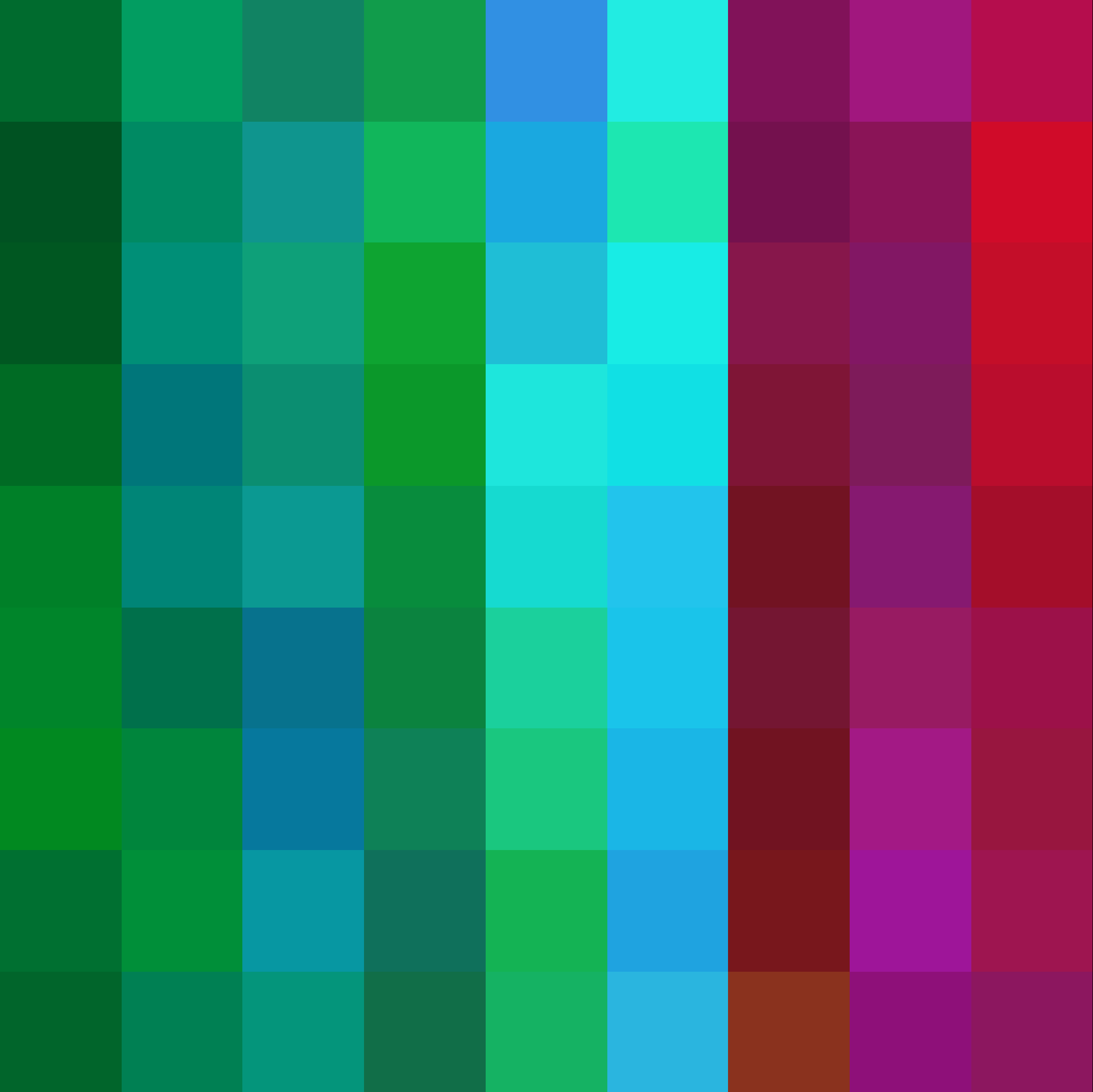
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, quite some blue, a bit of orange, a little bit of indigo, a little bit of yellow, a tiny bit of violet, a tiny bit of purple, a tiny bit of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

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly rose, and it also has quite some cyan, some magenta, some blue, some green, a bit of red, and a tiny bit of indigo in it.
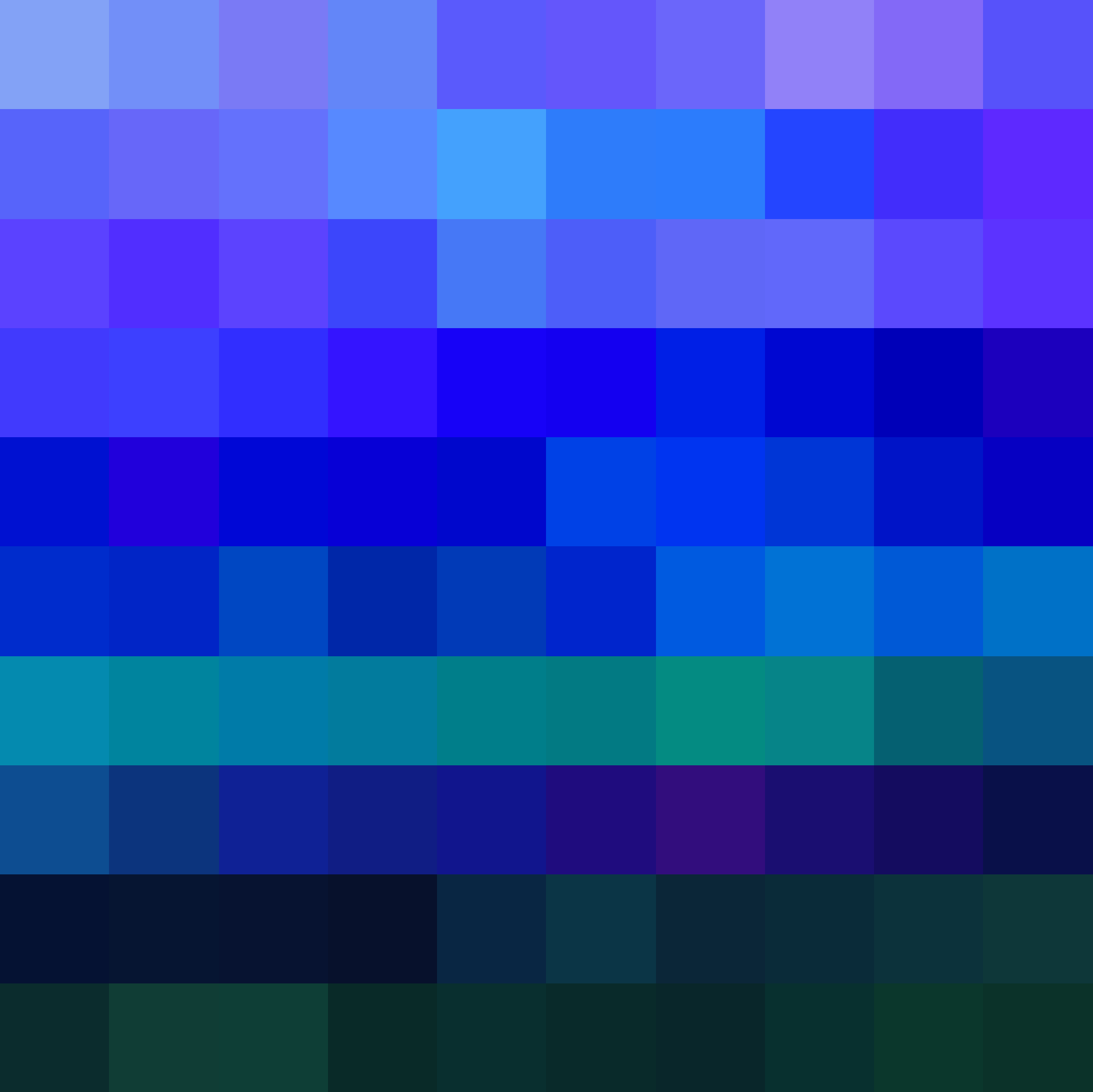
This pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, and it also has quite some indigo, and quite some cyan in it.
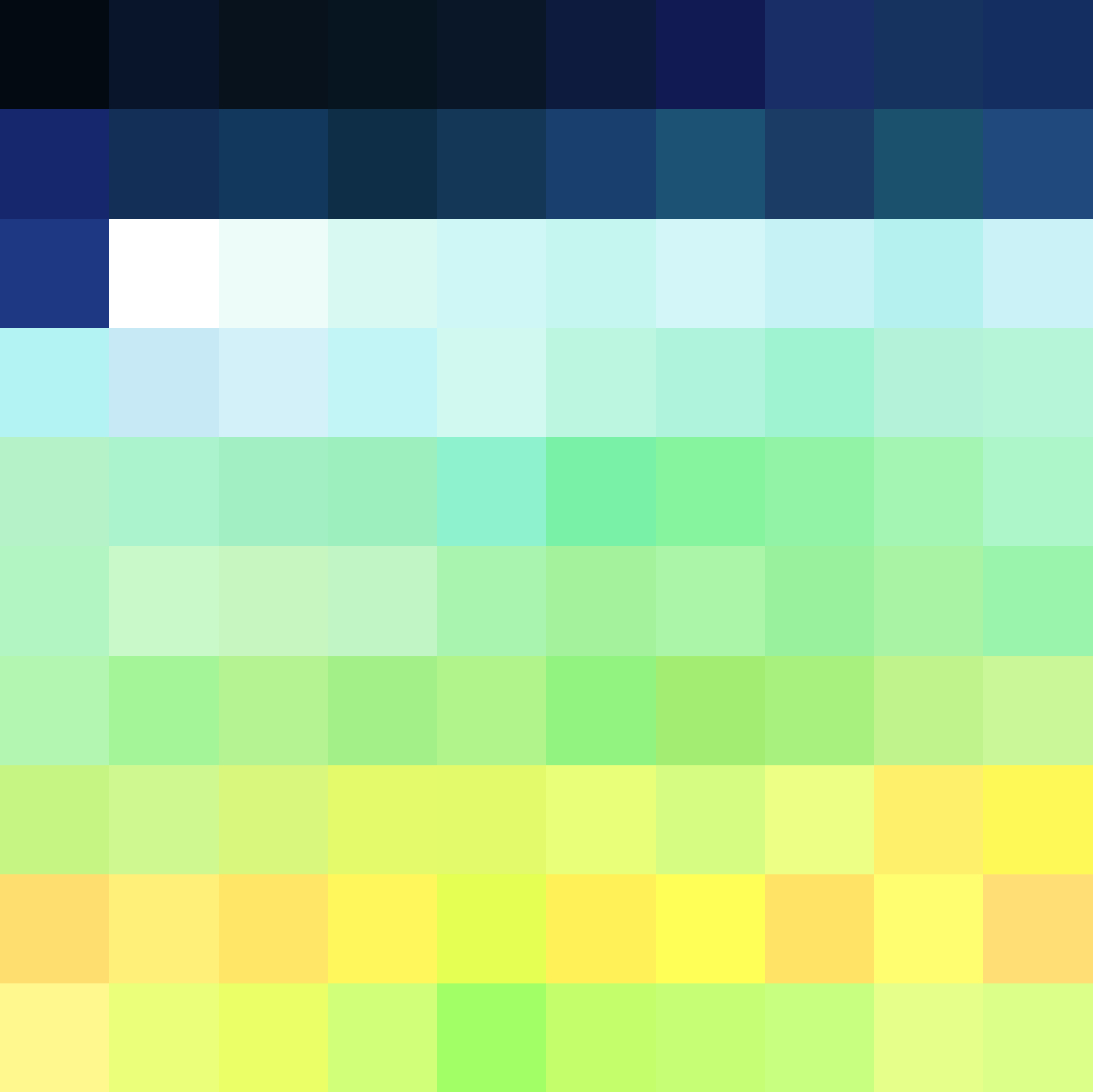
There's a pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some red, quite some cyan, and a bit of blue in it.
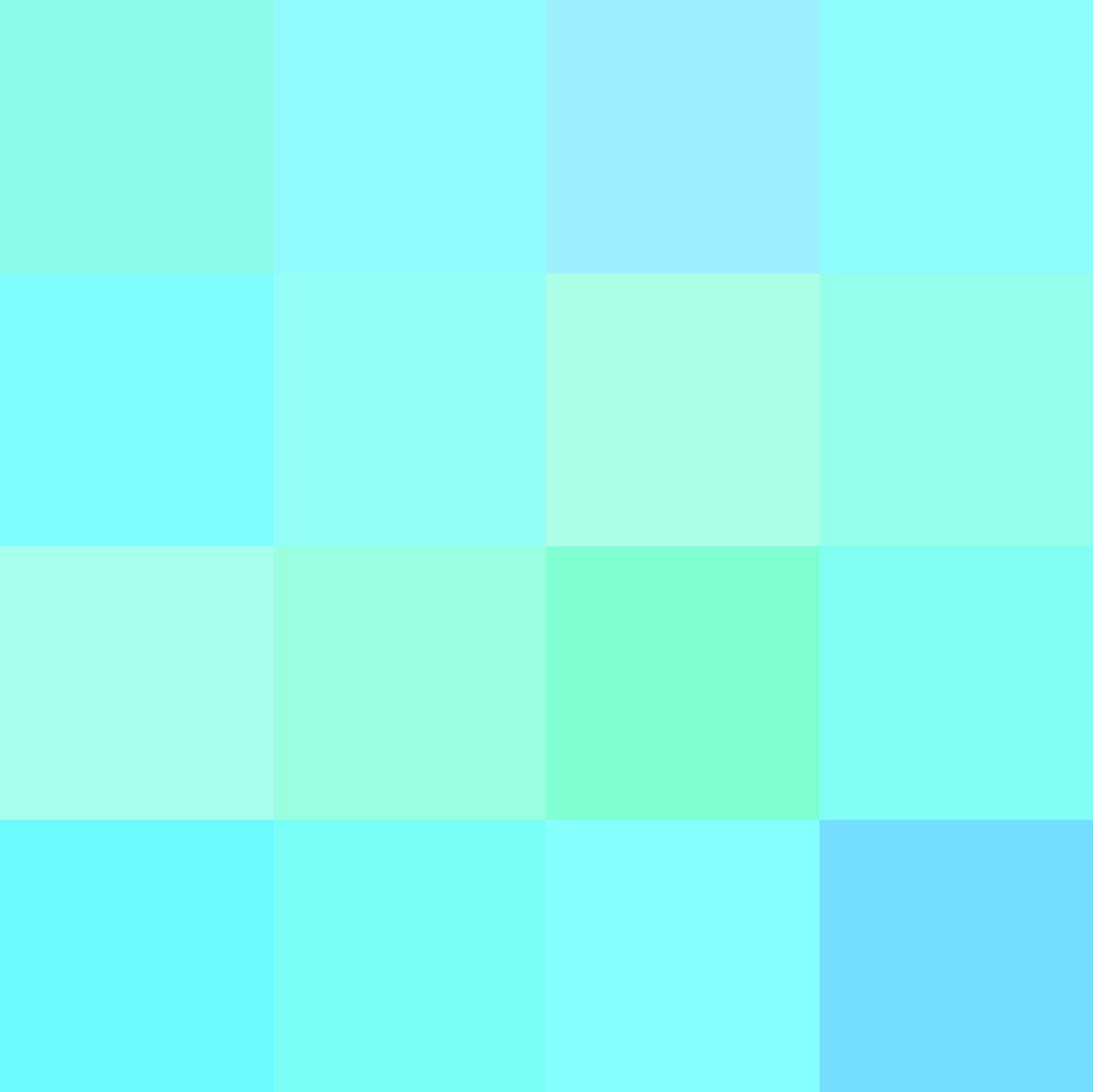
This gradient, generated in this 4 by 4 pixel grid, is mostly cyan, and it also has some green, and a little bit of blue in it.
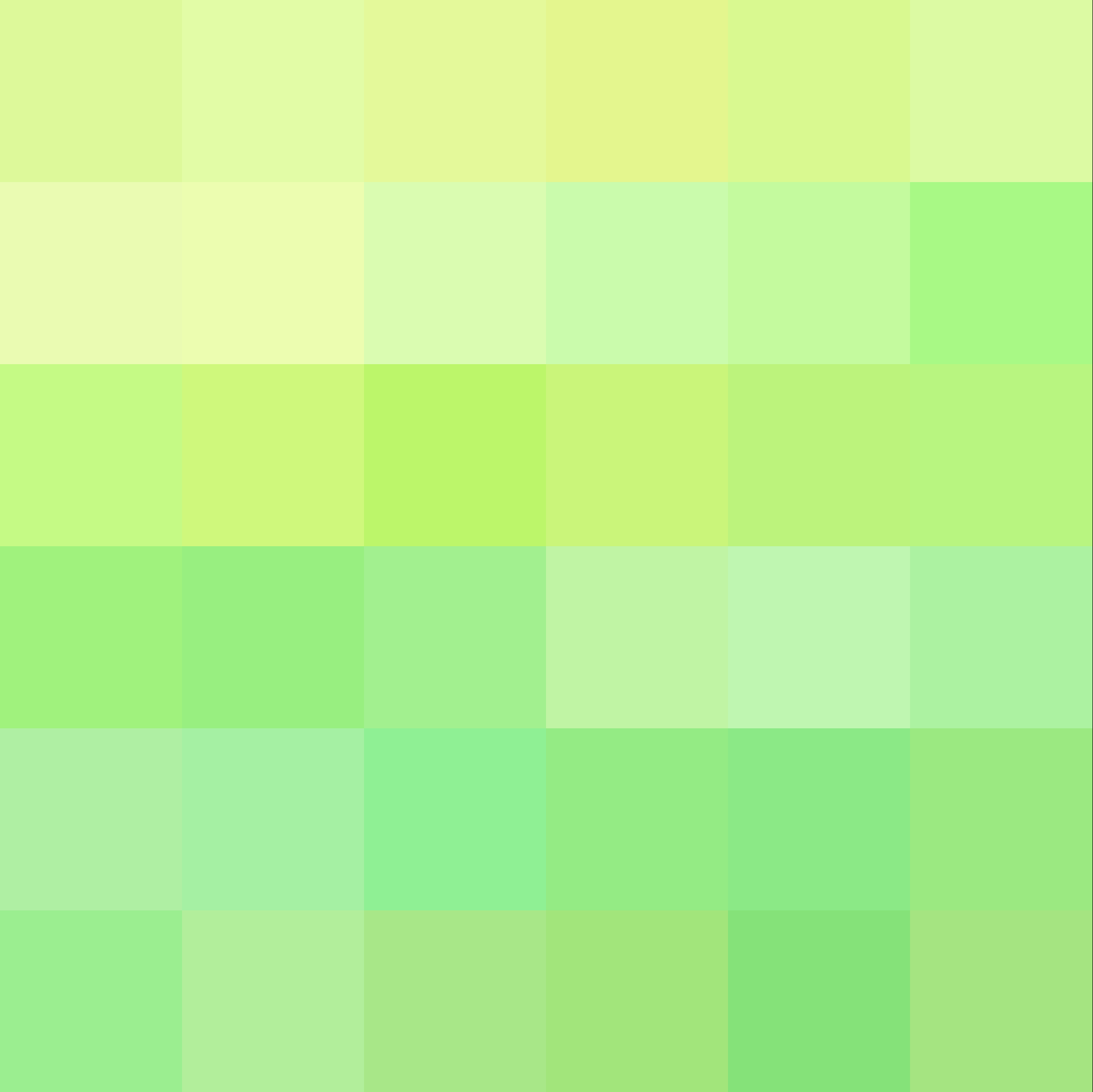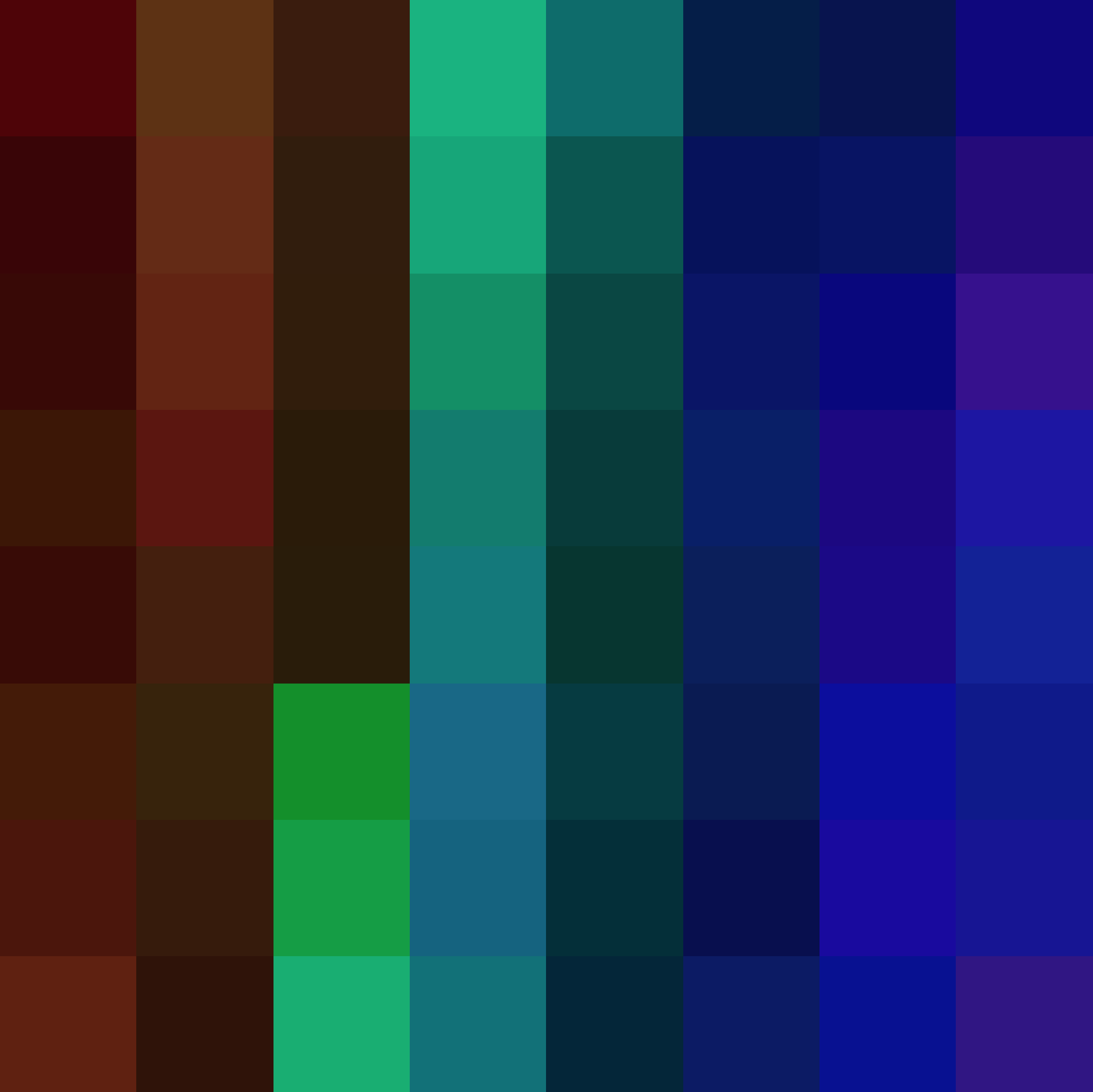
The gradient in this 6 by 6 pixel grid is mostly green, and it also has some lime, and a little bit of yellow in it.
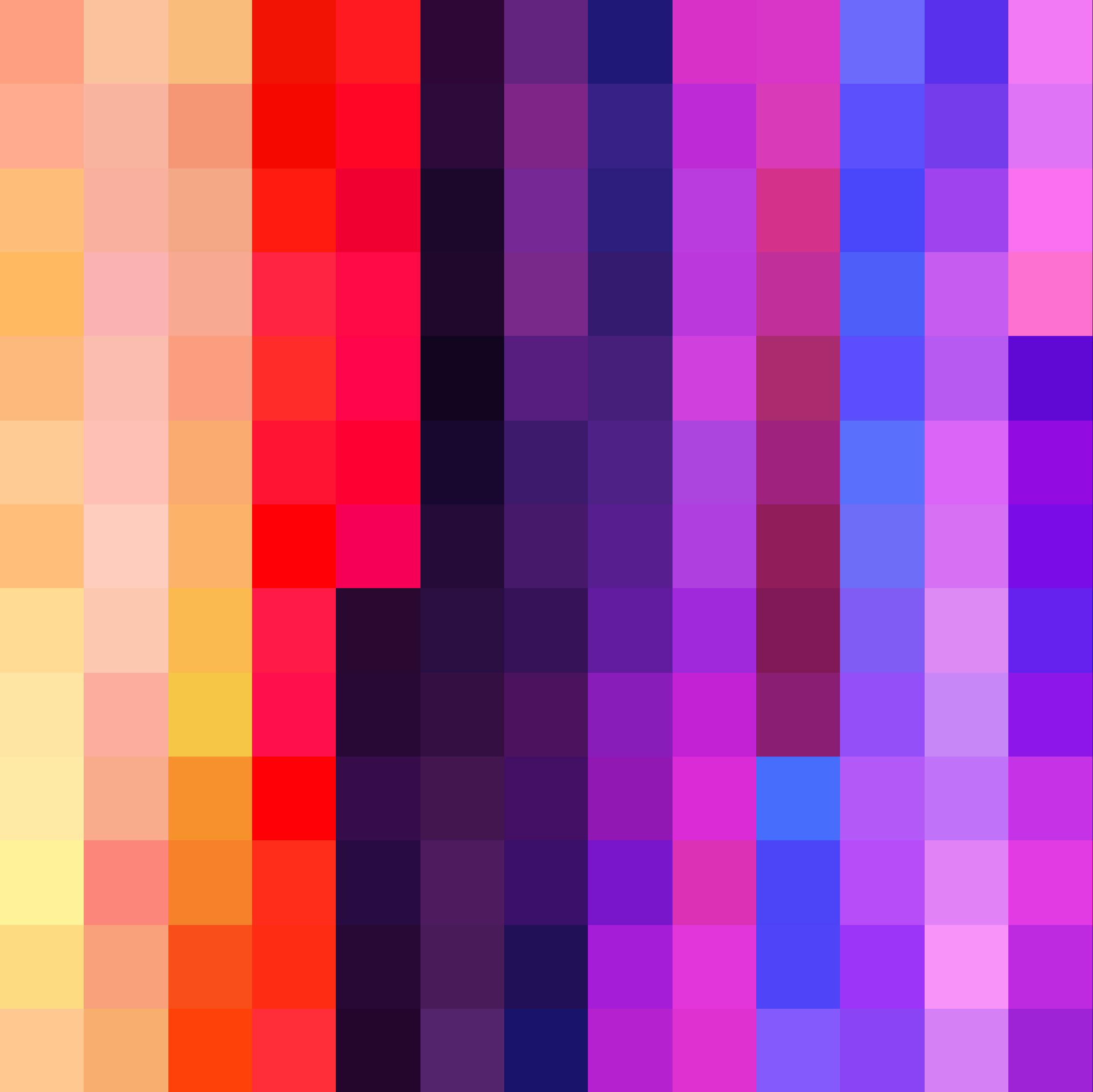
A grid with 100 coloured squares that form a
colourful gradient. The colours are various
shades of mostly green, but it also has quite
some blue, some yellow, some cyan, and a little
bit of lime in it.
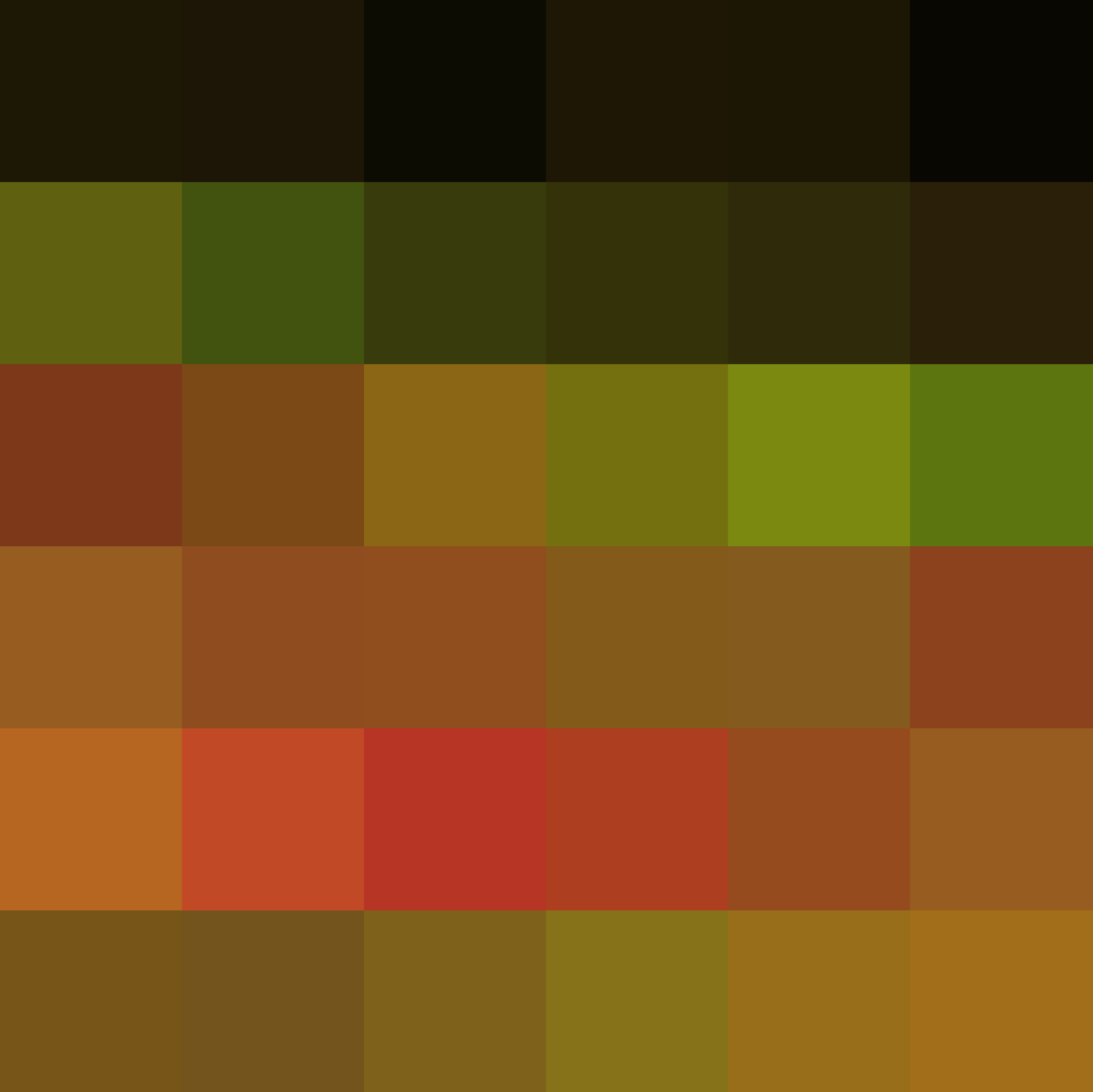
The cells in this 6 by 6 pixel grid form a gradient. It is mostly orange, but it also has quite some yellow, a bit of red, and a little bit of lime in it.

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

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly purple, and it also has quite some red, some orange, some magenta, a bit of indigo, a bit of violet, a tiny bit of blue, a tiny bit of rose, and a tiny bit of yellow in it.
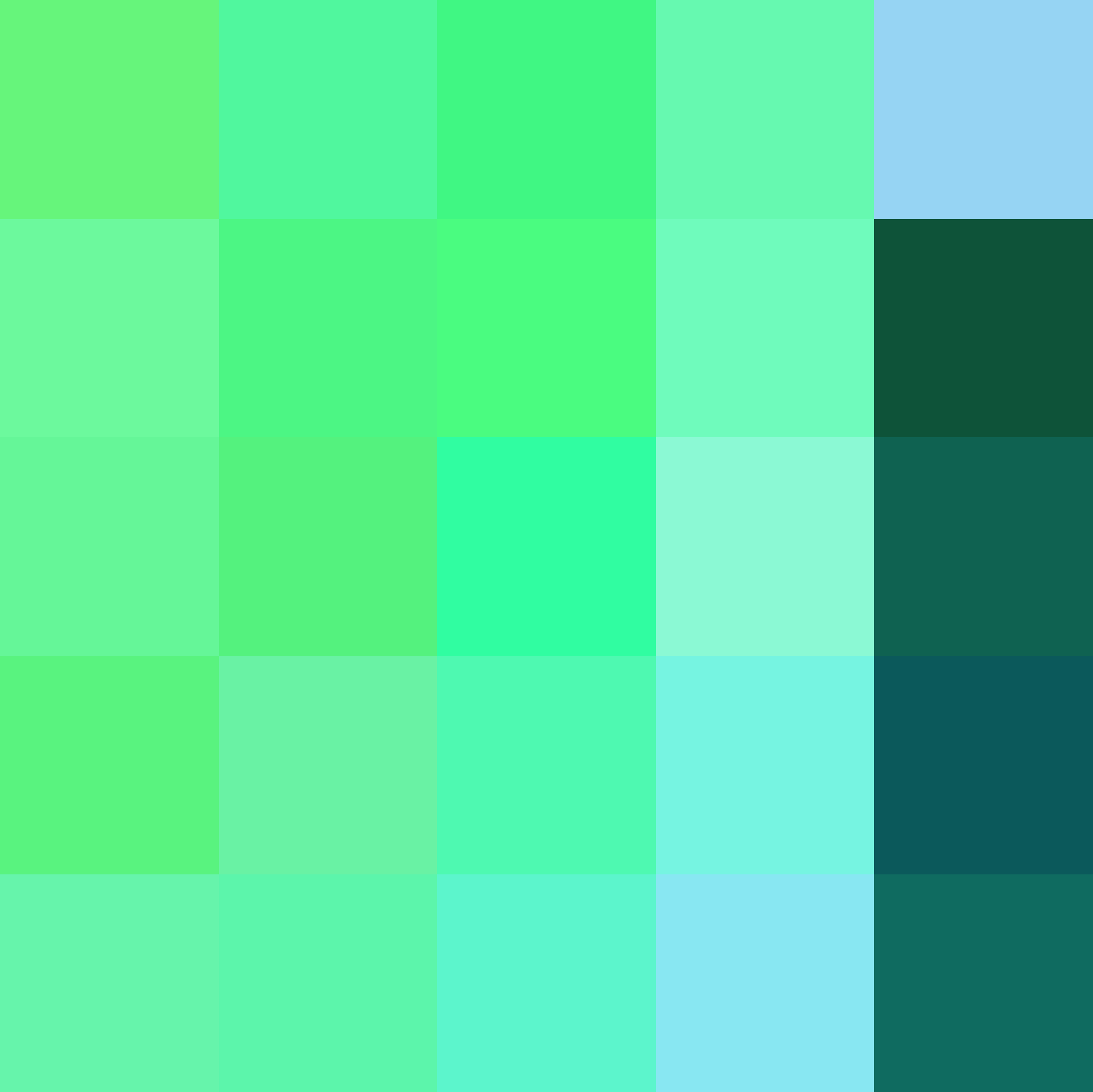
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, and a little bit of blue in it.
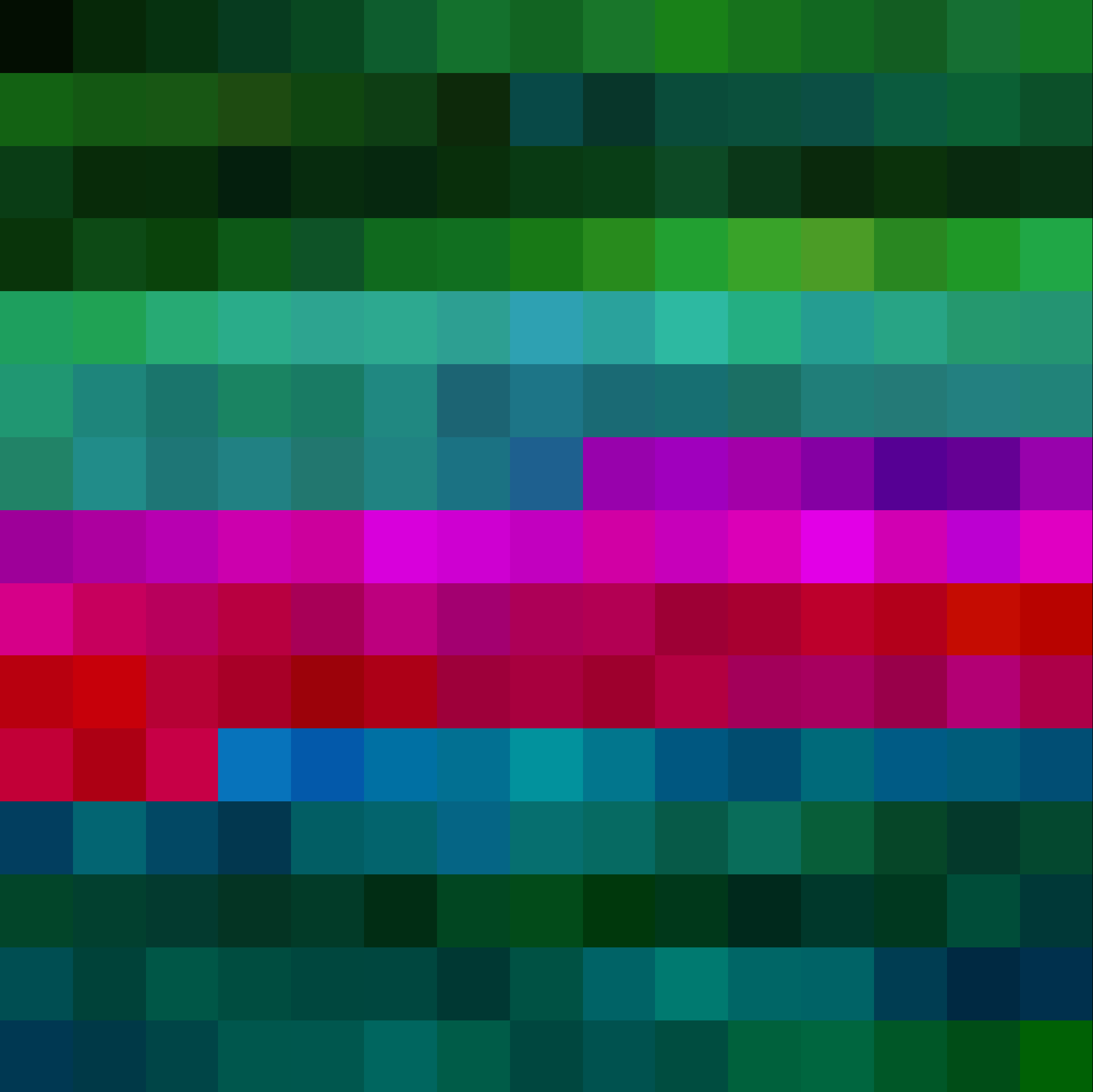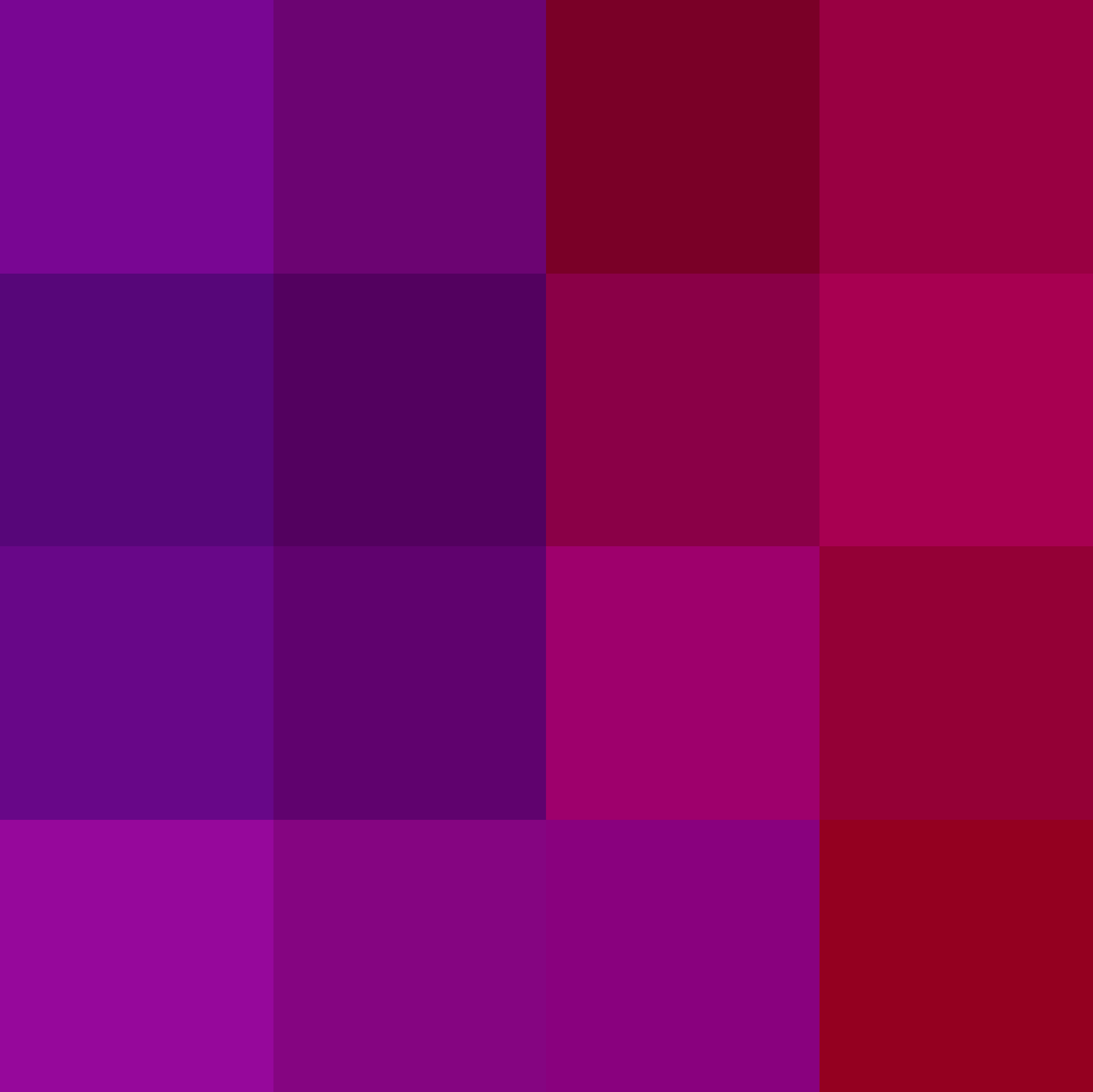
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some cyan, a bit of magenta, a bit of blue, a bit of rose, a little bit of red, and a tiny bit of purple in it.

A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has a lot of green in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some rose, some purple, and a little bit of red in it.
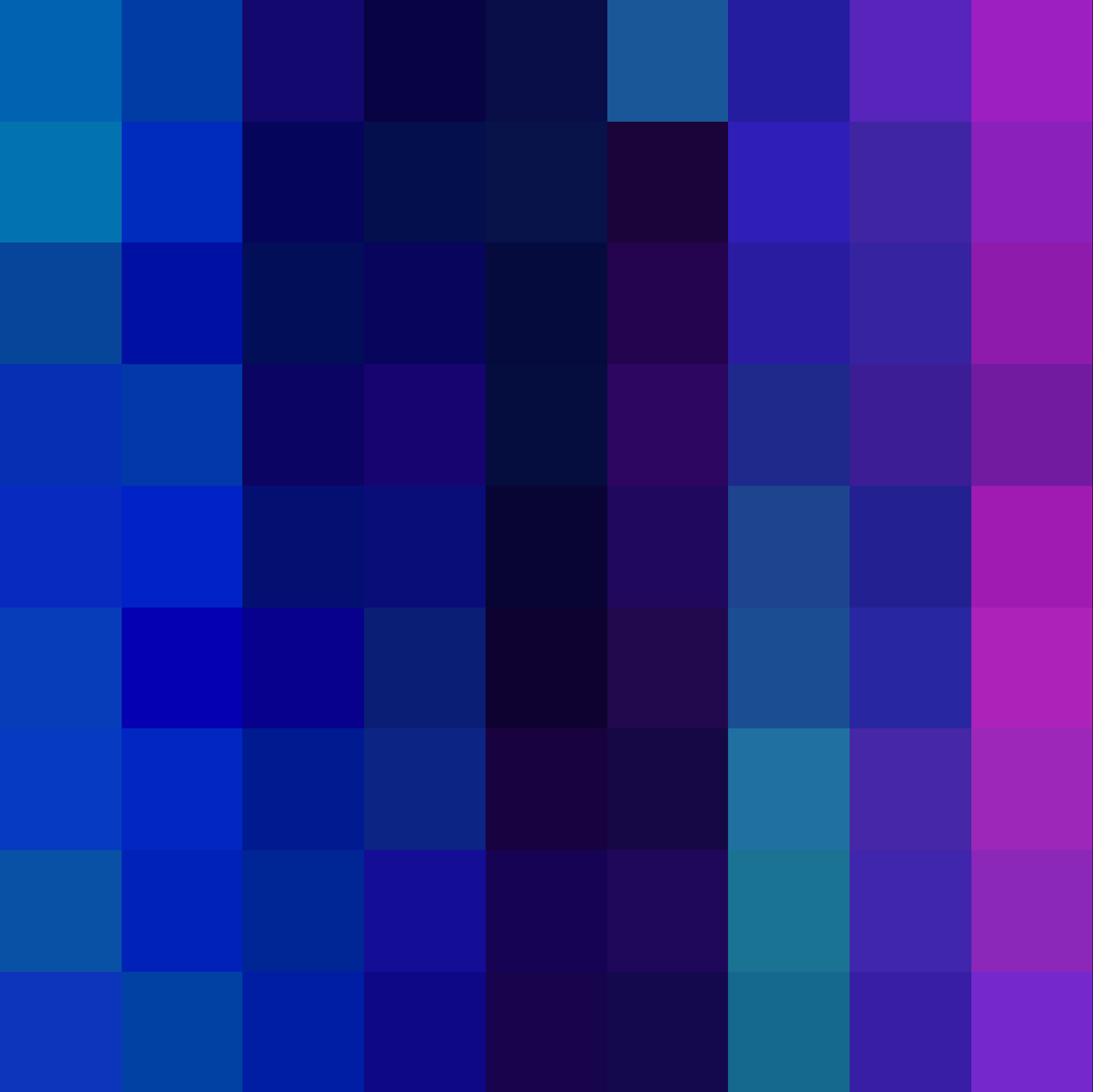
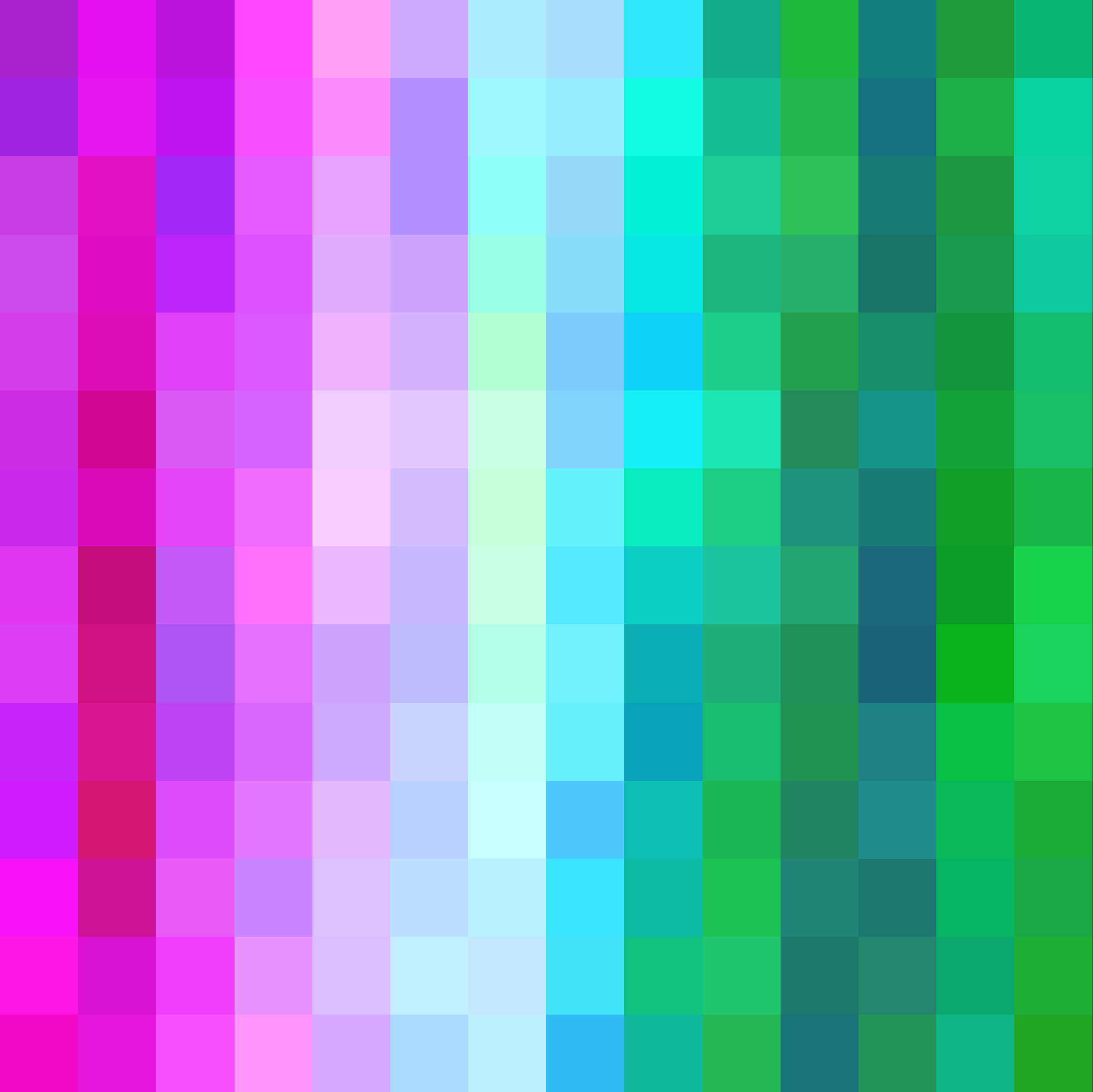The colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some indigo, a bit of violet, a bit of purple, and a tiny bit of magenta in it.
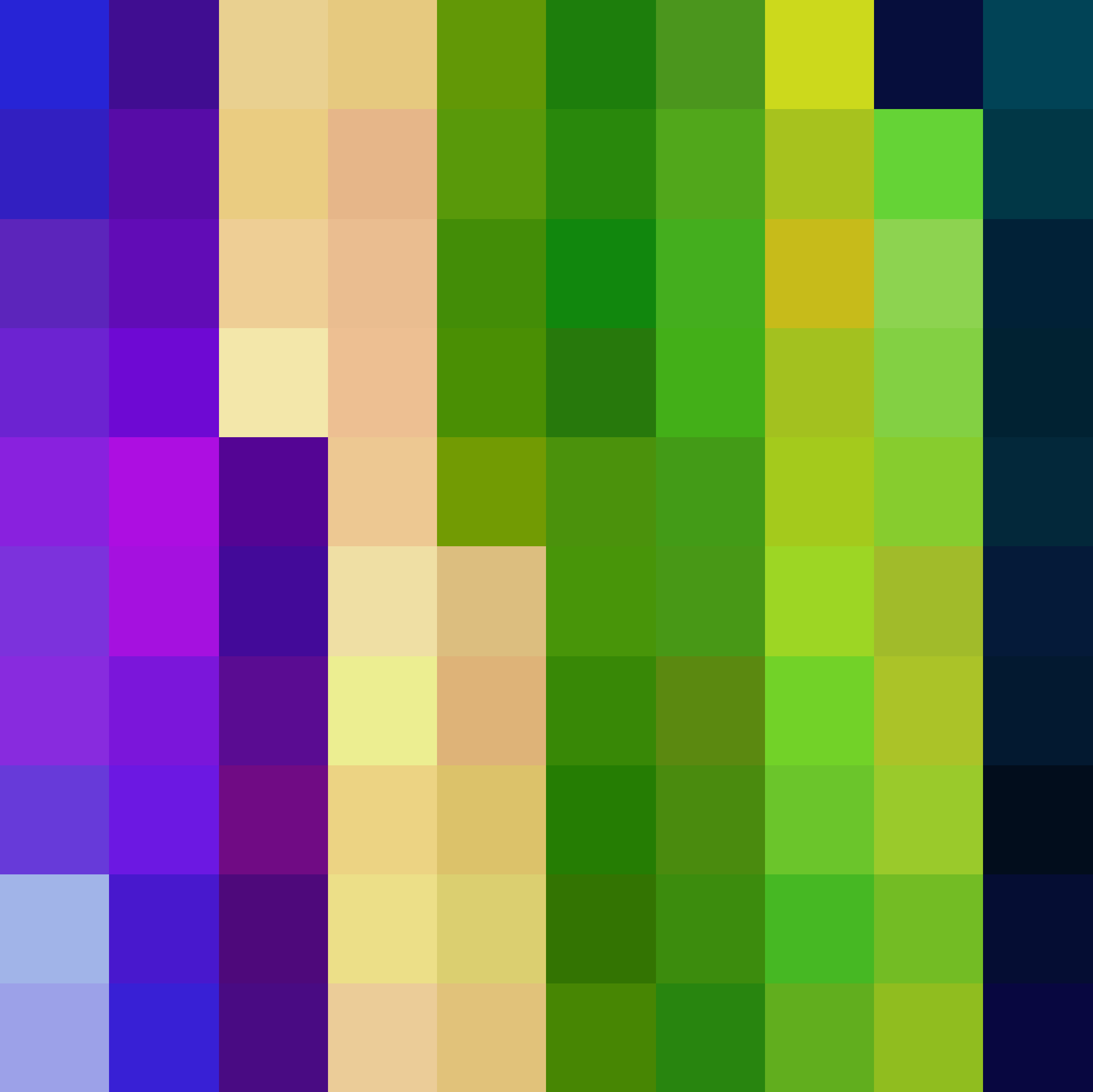
This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some orange, some yellow, a bit of blue, a bit of purple, a bit of violet, a bit of lime, a little bit of indigo, and a tiny bit of cyan in it.

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

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some purple, some magenta, a bit of blue, a little bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.
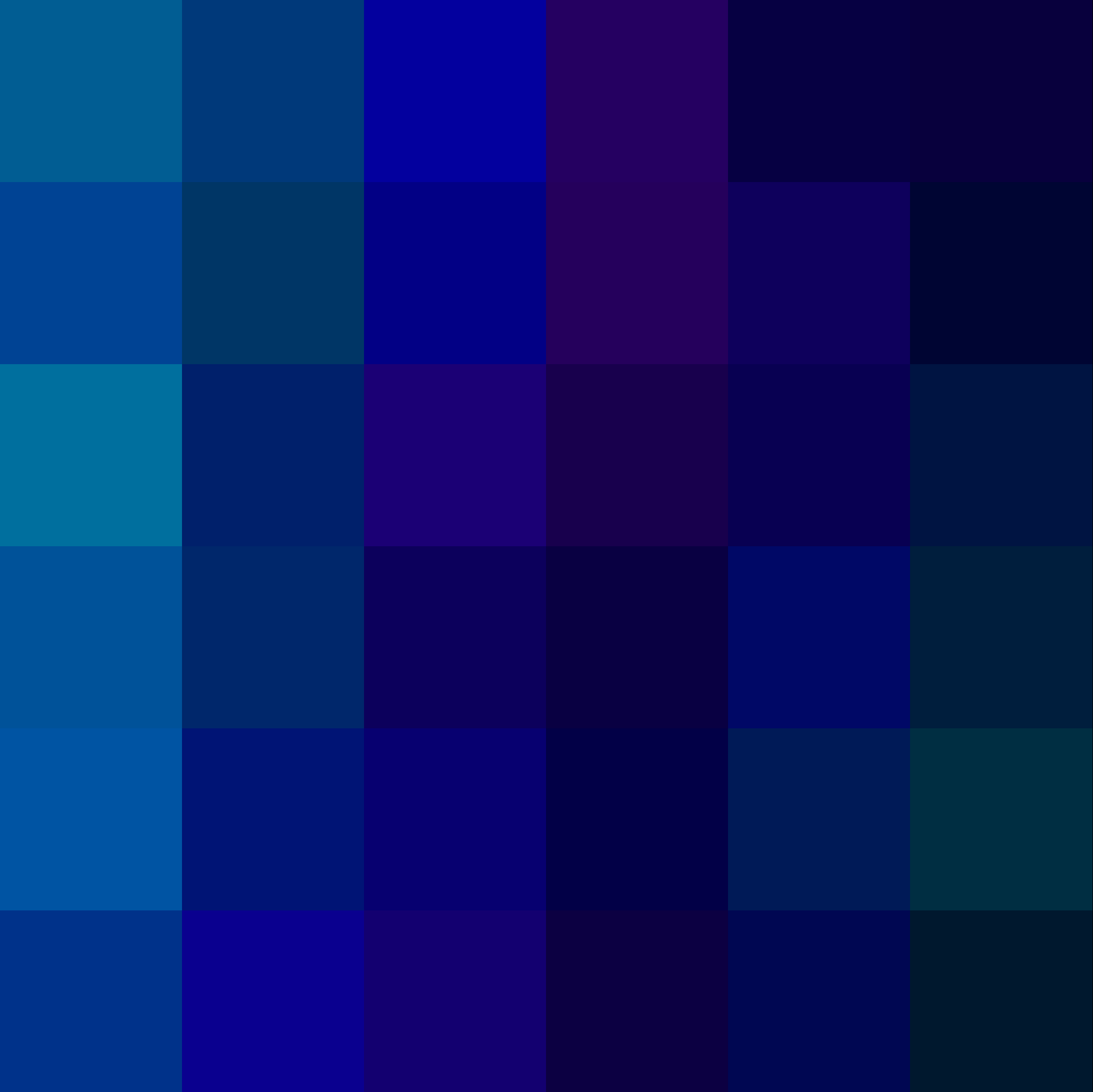
A grid of 36 blocks. It's mostly blue, but it also has a lot of indigo, and a little bit of violet in it.
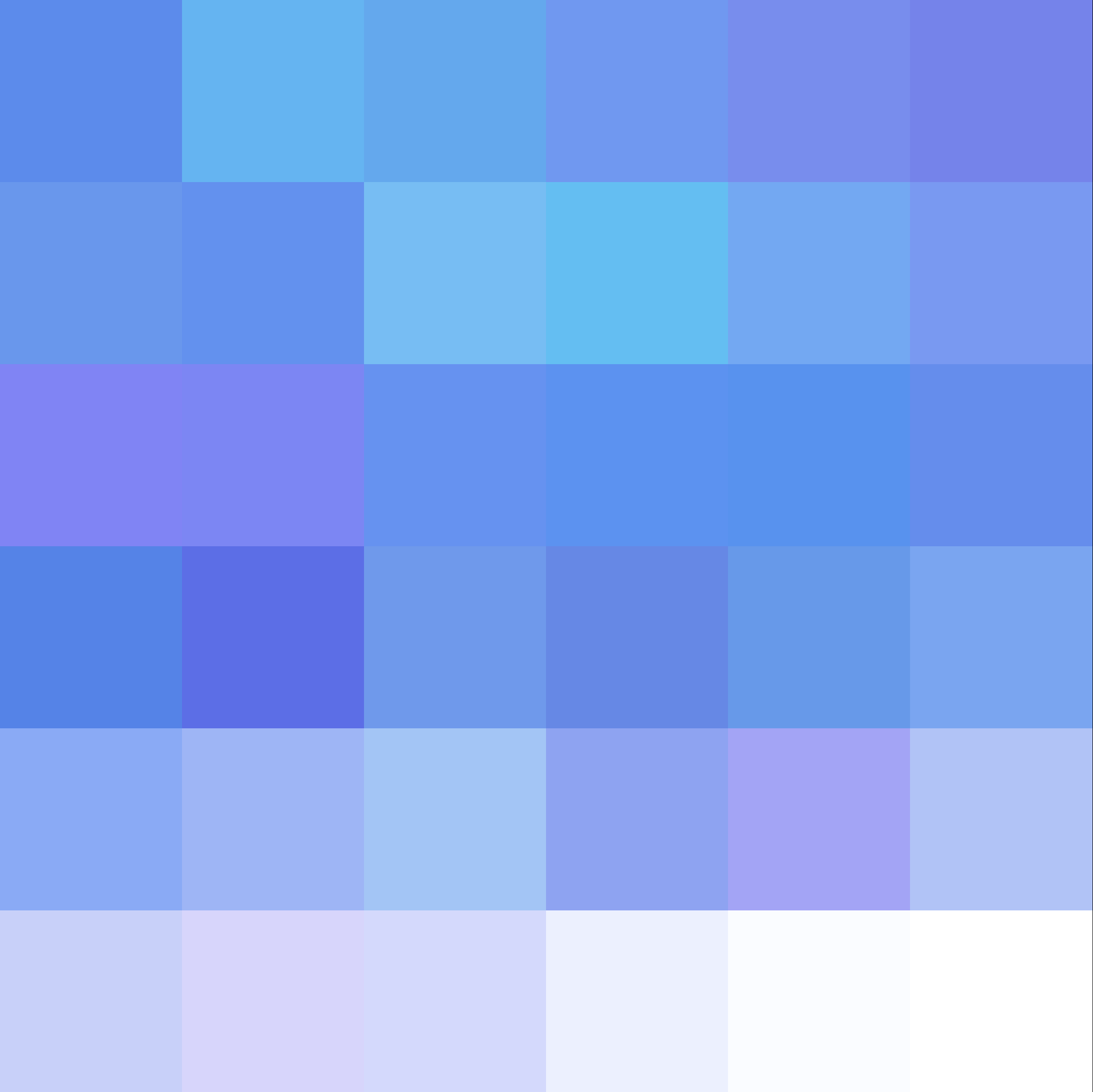
A 6 by 6 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has a little bit of indigo in it.
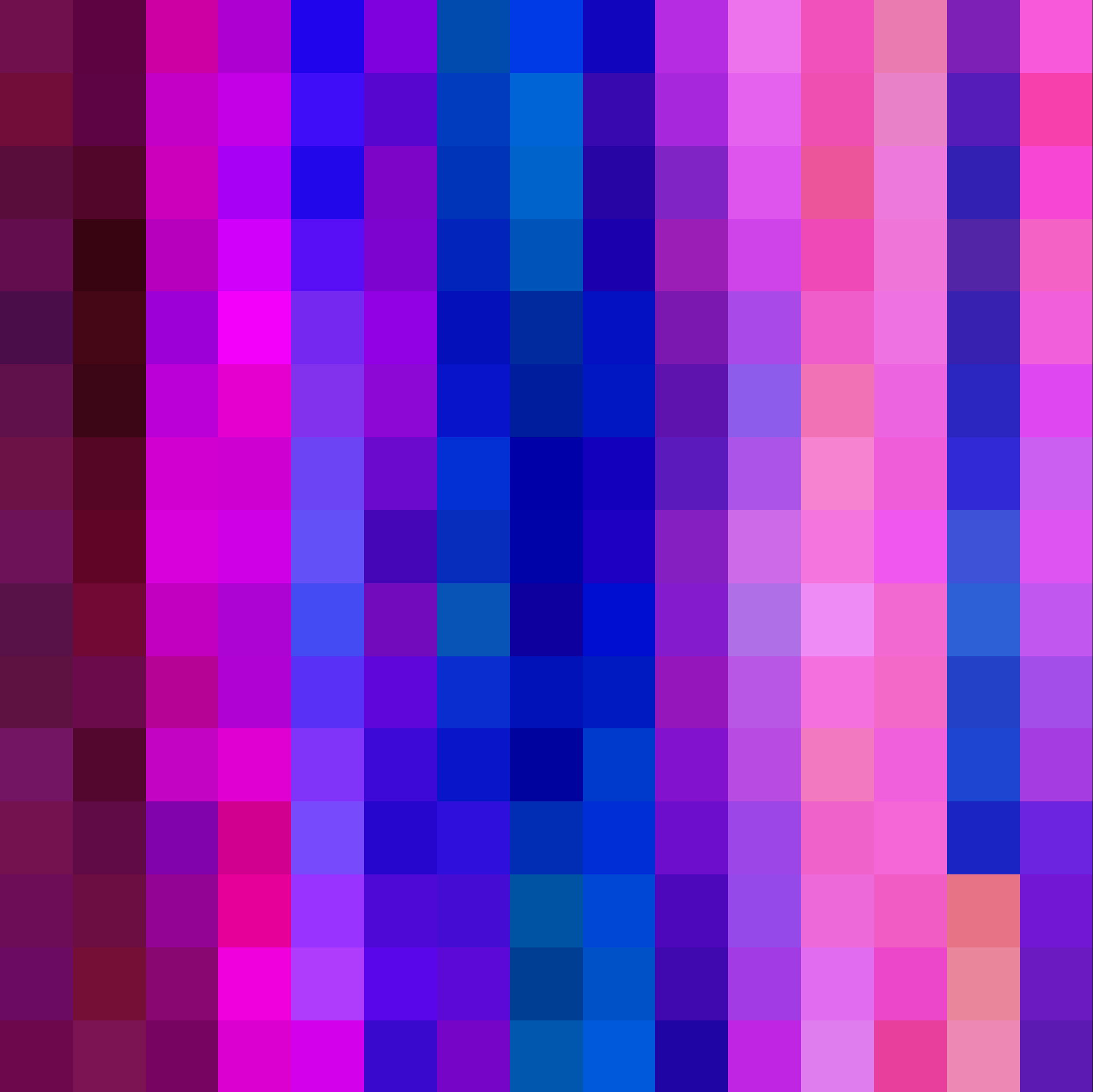
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some indigo, a bit of yellow, a little bit of violet, and a little bit of purple in it.
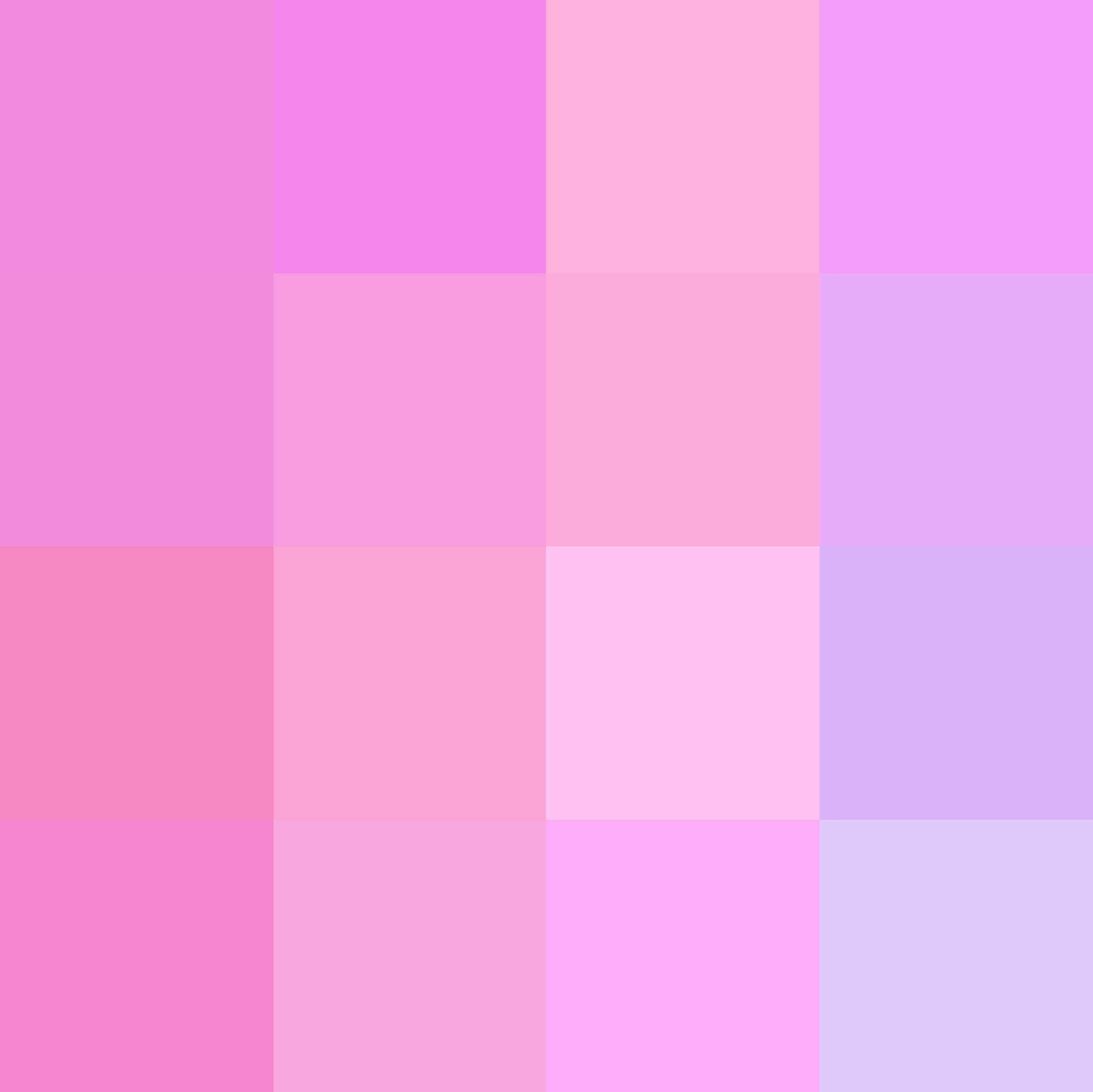
The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, and it also has some rose, some purple, and a little bit of violet in it.

This colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has quite some orange, quite some yellow, a little bit of lime, and a tiny bit of green in it.
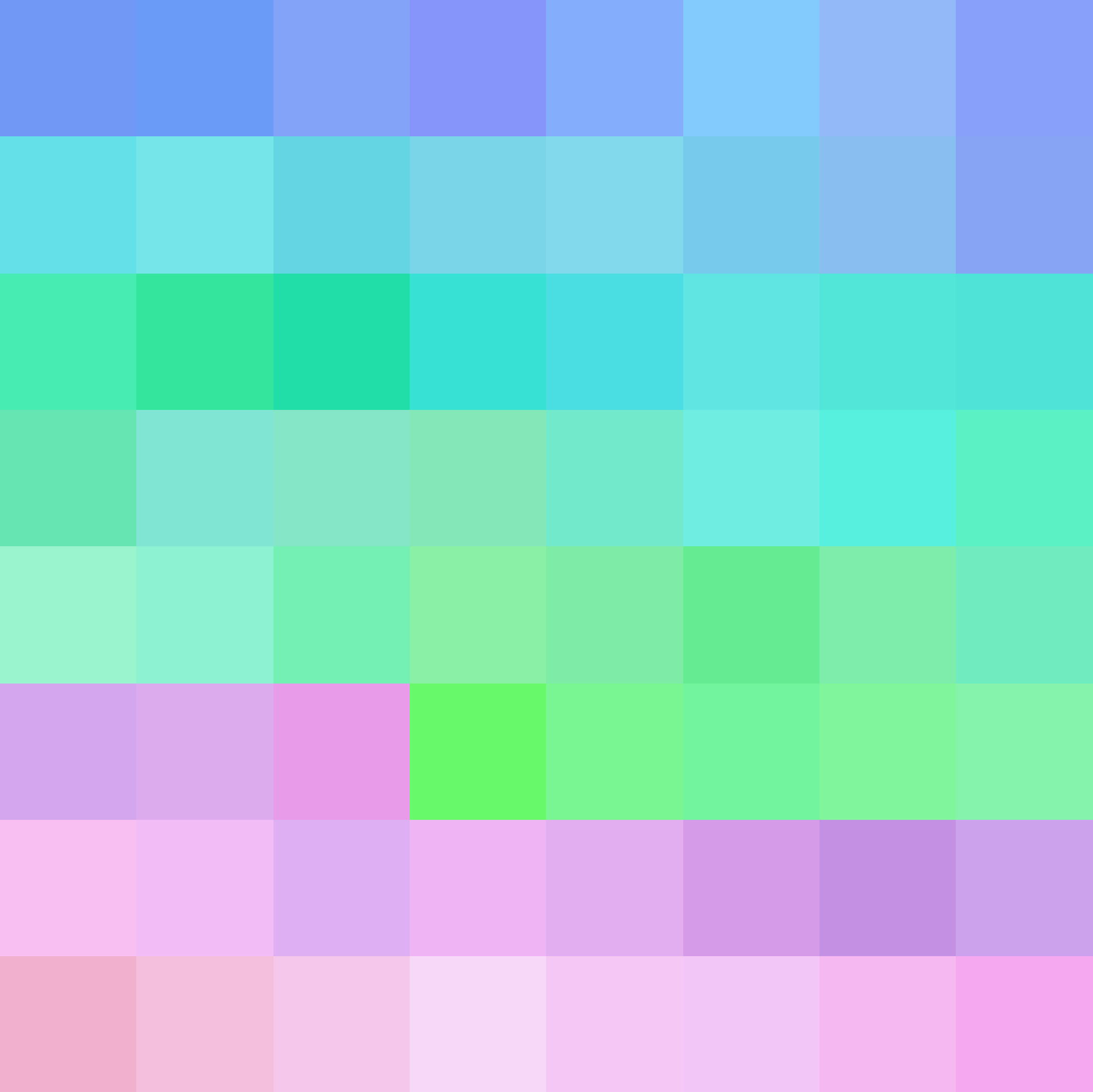
Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has some purple, some blue, some indigo, a bit of violet, a little bit of rose, and a tiny bit of red in it.

The colourful gradient in this 11 by 11 pixel grid is mostly orange, and it also has quite some red, some yellow, some green, and a bit of lime in it.
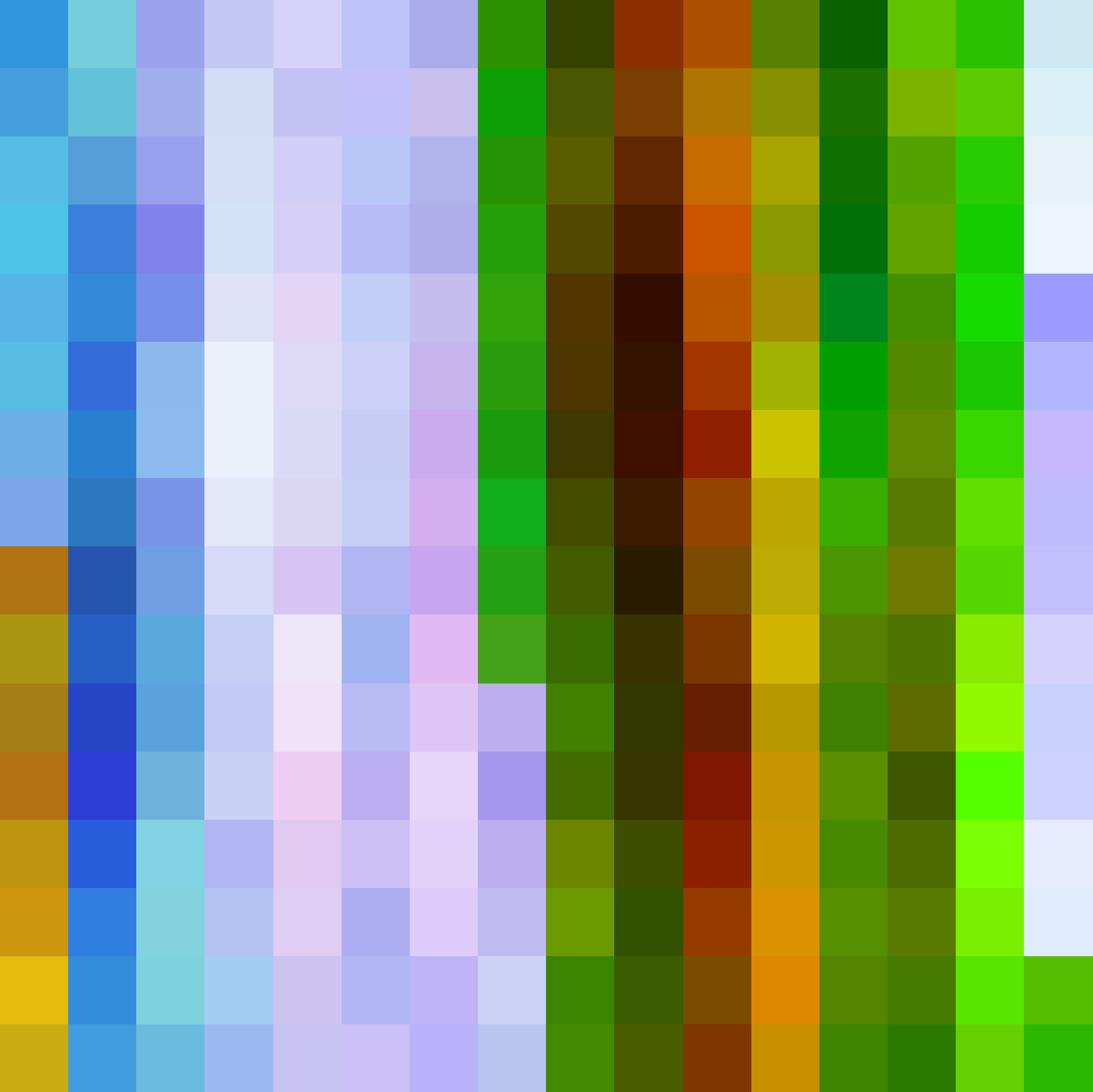
A very, very colourful grid of 256 blocks. It's mostly blue, and it also has quite some green, some orange, some indigo, a bit of yellow, a little bit of lime, a little bit of violet, a tiny bit of cyan, a tiny bit of purple, and a tiny bit of red in it.

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, some magenta, some purple, and a tiny bit of rose in it.
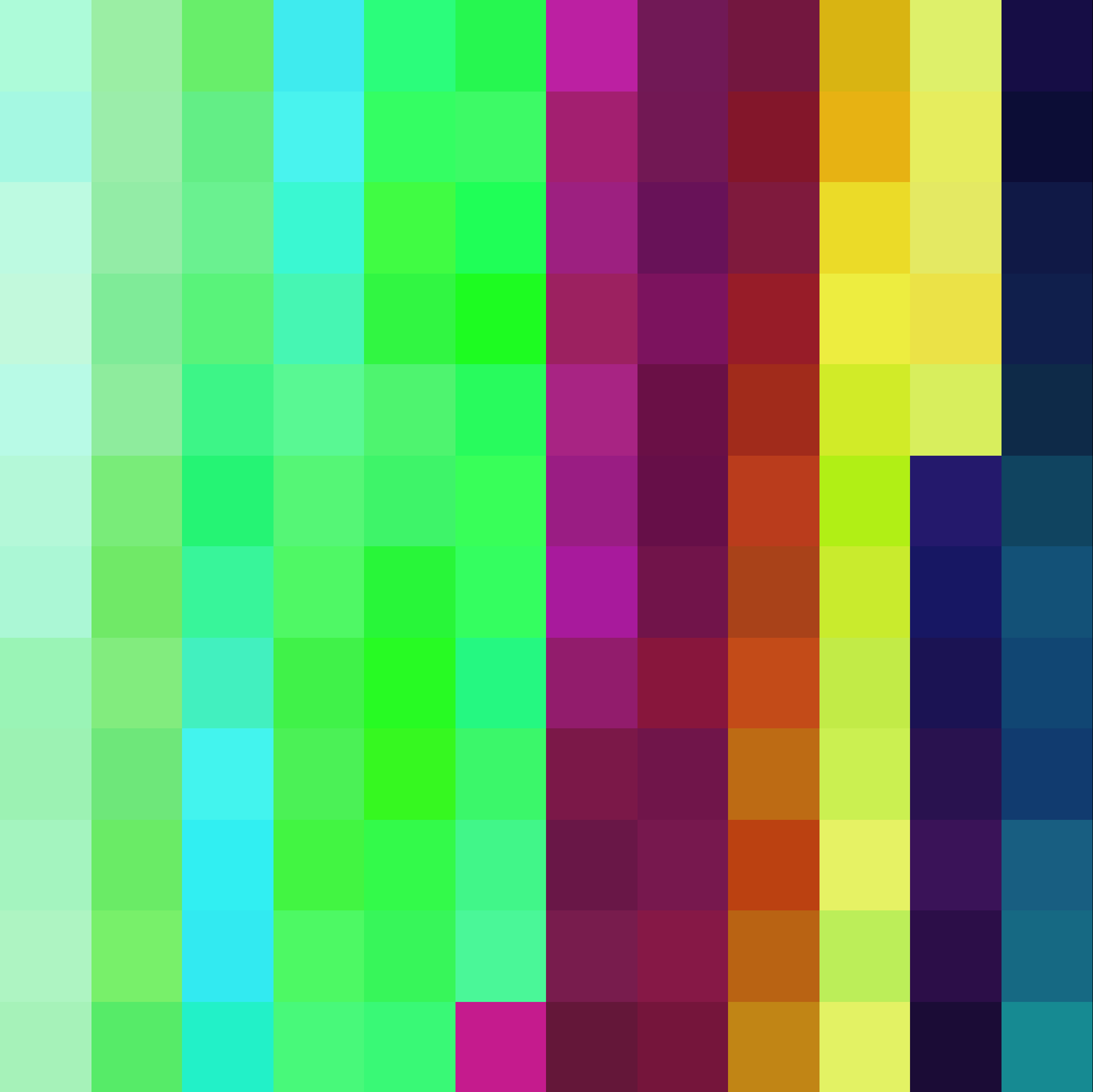
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some magenta, a bit of yellow, a bit of blue, a little bit of cyan, a little bit of rose, a little bit of orange, a little bit of red, a little bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
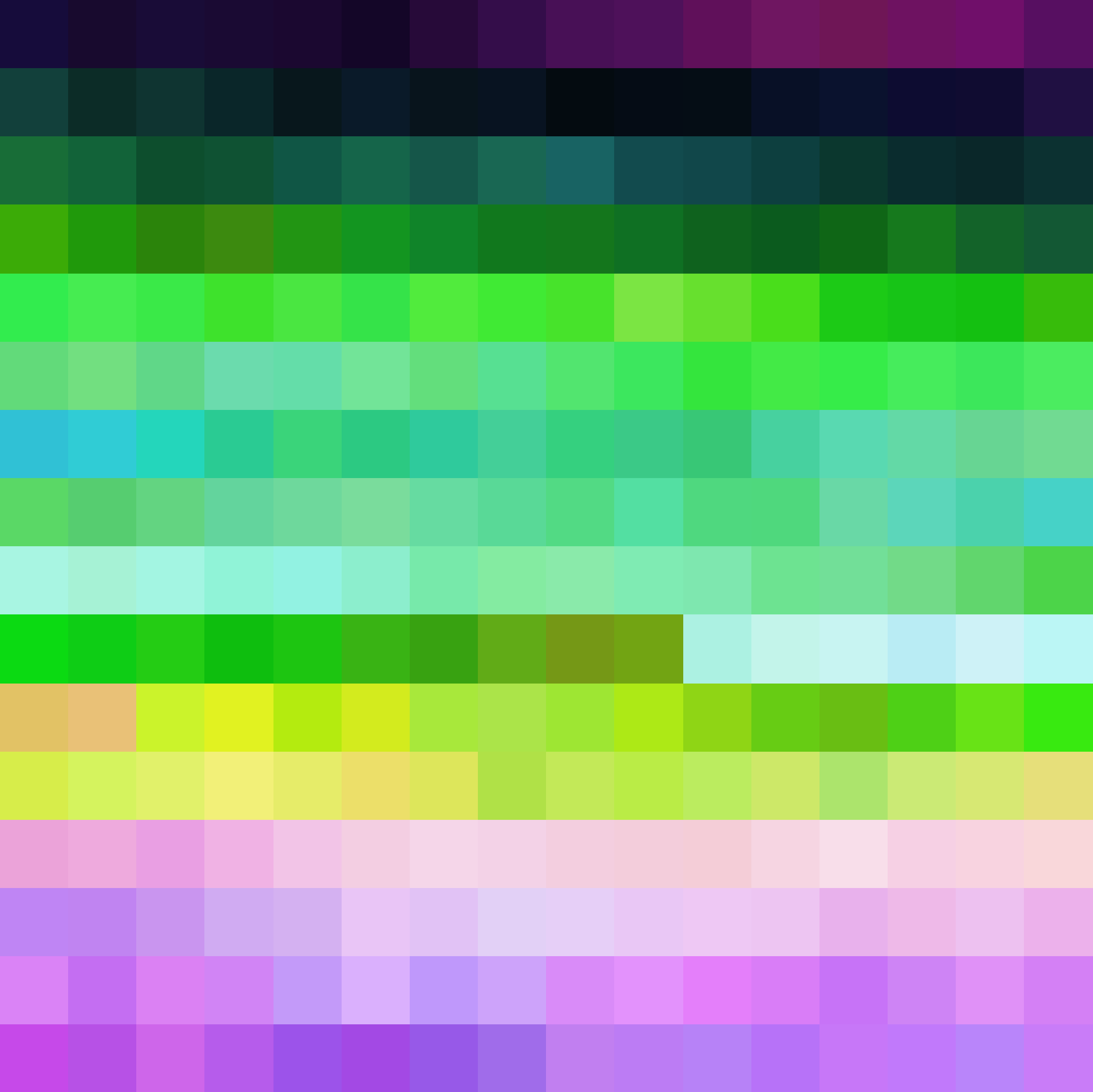
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has some purple, some cyan, a bit of magenta, a little bit of violet, a little bit of lime, a little bit of yellow, a little bit of blue, a little bit of rose, a tiny bit of indigo, a tiny bit of orange, and a tiny bit of red in it.
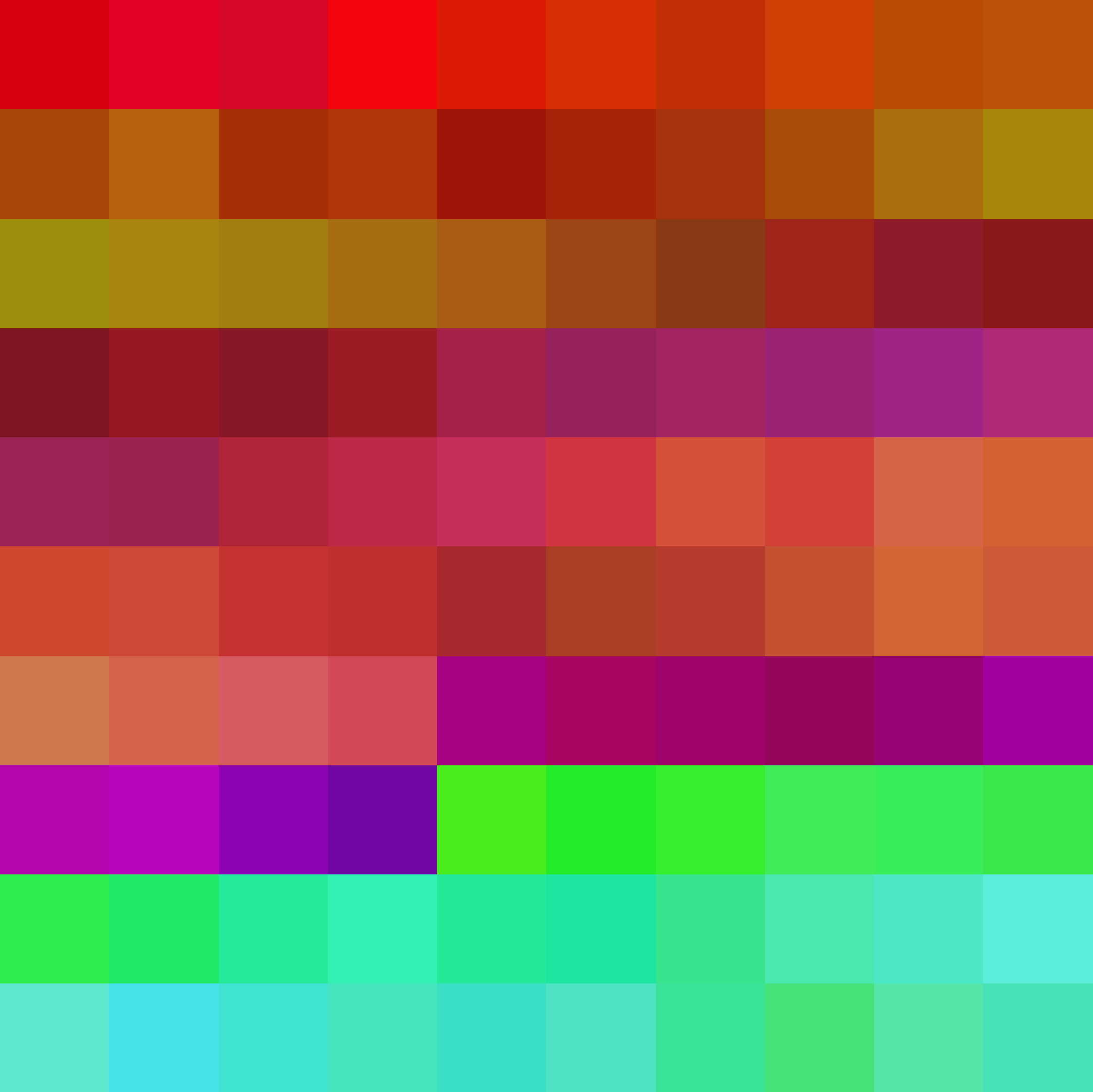
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some magenta, a bit of cyan, a little bit of rose, and a tiny bit of purple in it.
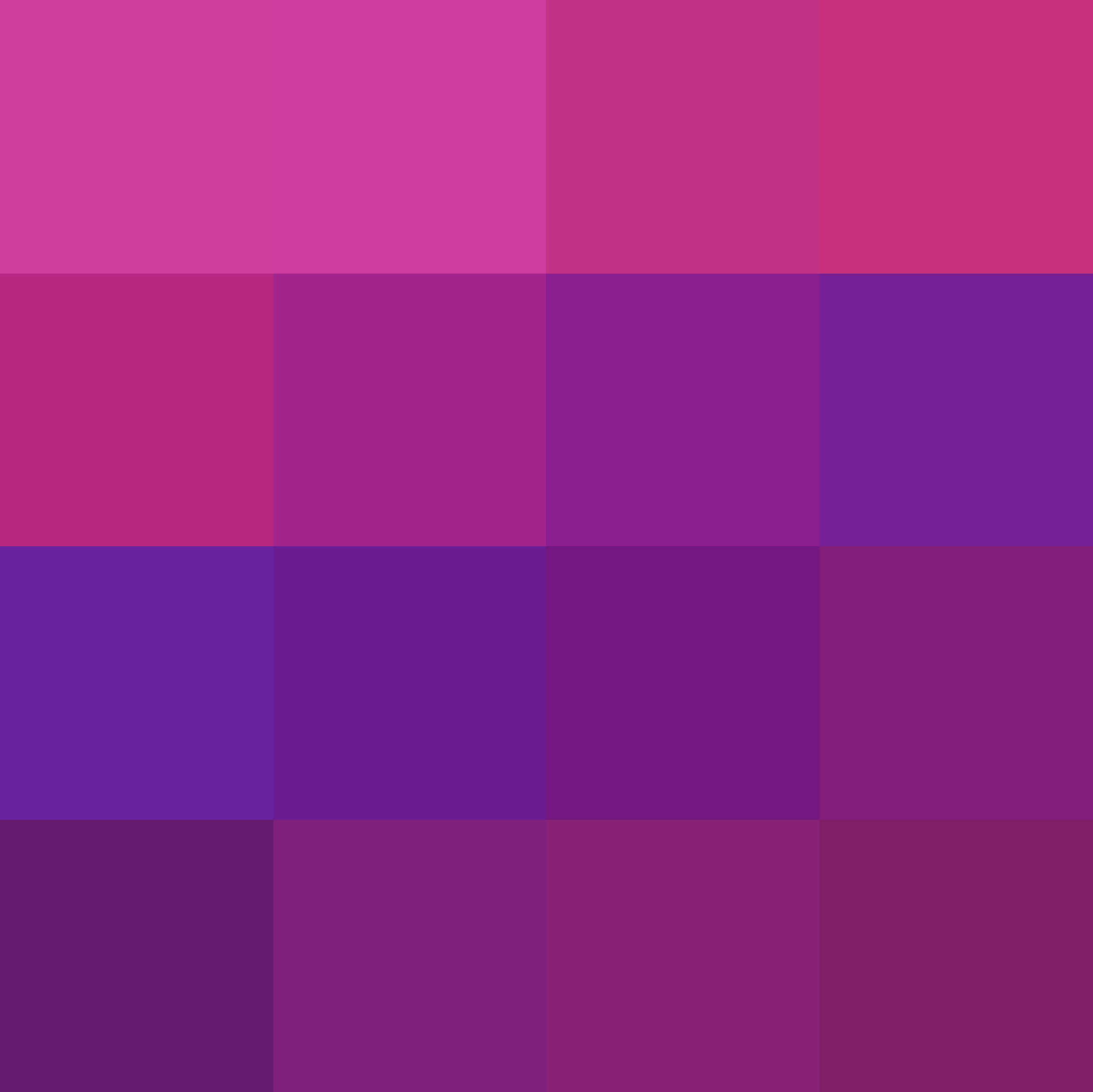
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has a little bit of green, a little bit of cyan, a little bit of orange, a tiny bit of purple, a tiny bit of violet, and a tiny bit of blue in it.

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

A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some green, some orange, some magenta, a bit of cyan, a little bit of rose, a little bit of yellow, and a tiny bit of purple in it.

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

There's a monochrome pixel gradient in this 5 by 5 grid. It is blue.

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 some cyan, some red, a bit of indigo, a little bit of rose, a little bit of violet, a little bit of orange, a little bit of magenta, a little bit of yellow, a little bit of purple, a tiny bit of green, and a tiny bit of lime in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly red, and it also has quite some magenta, and some rose in it.
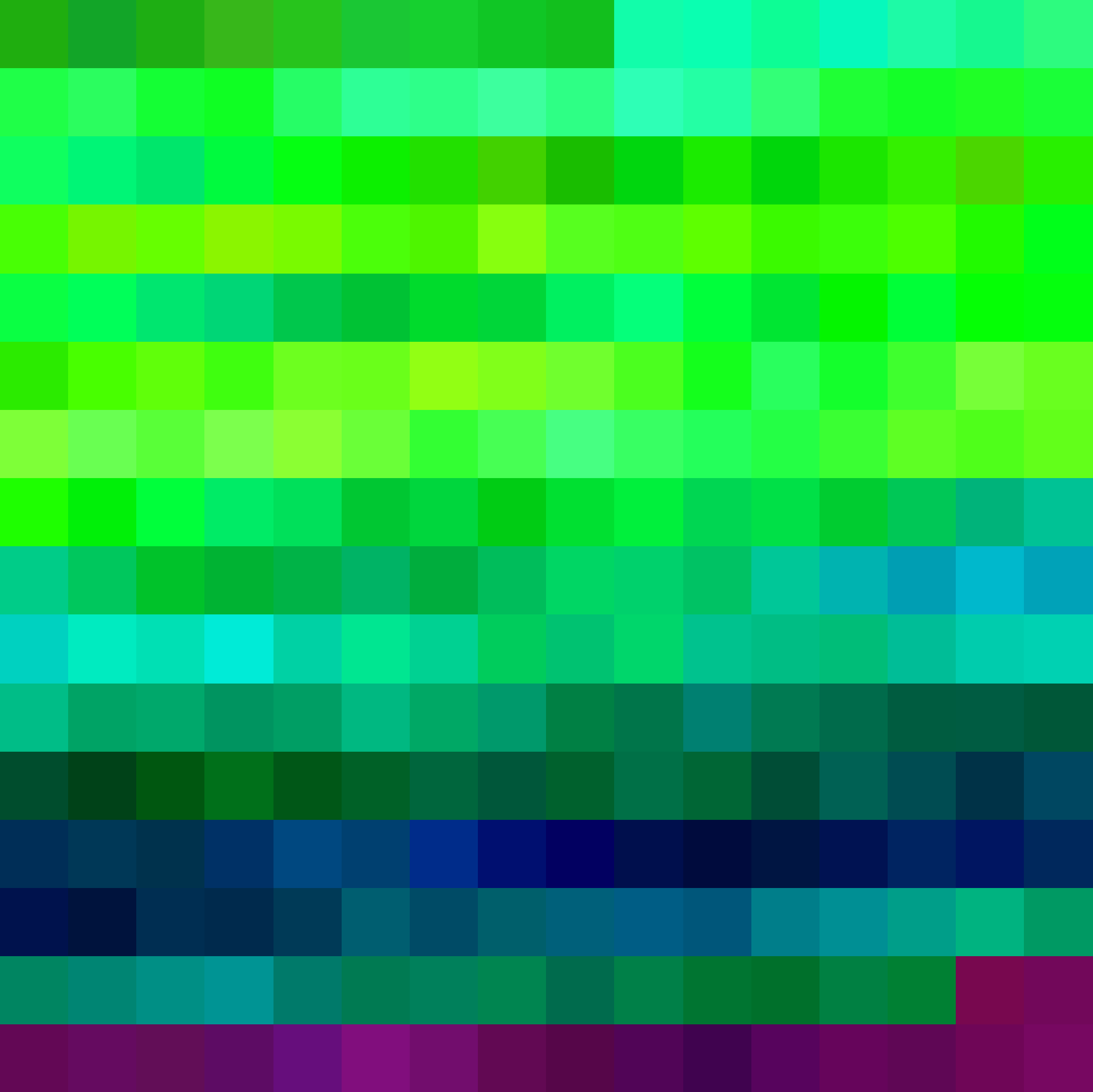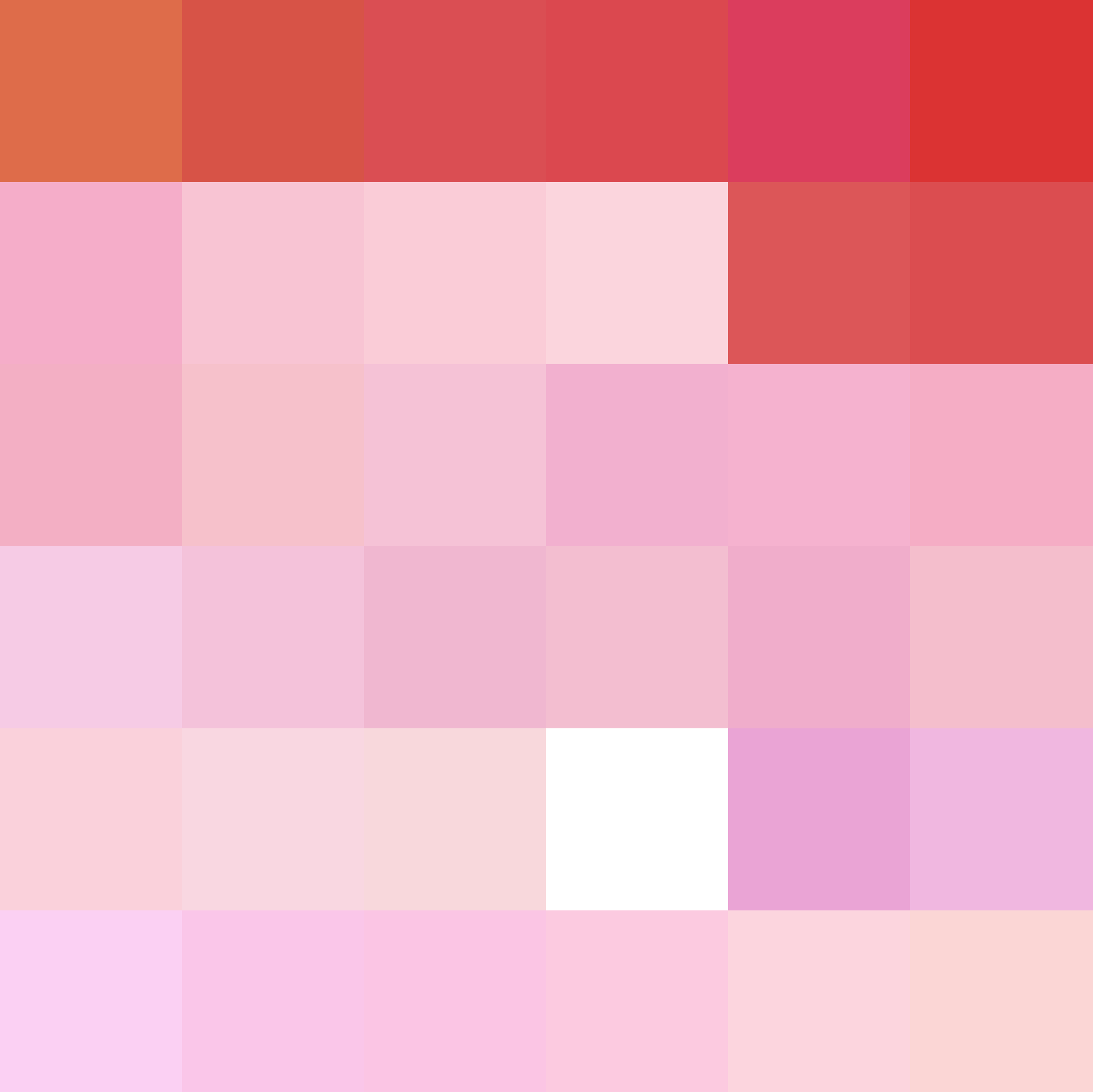
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has some cyan, a bit of blue, a little bit of magenta, a tiny bit of purple, and a tiny bit of indigo in it.
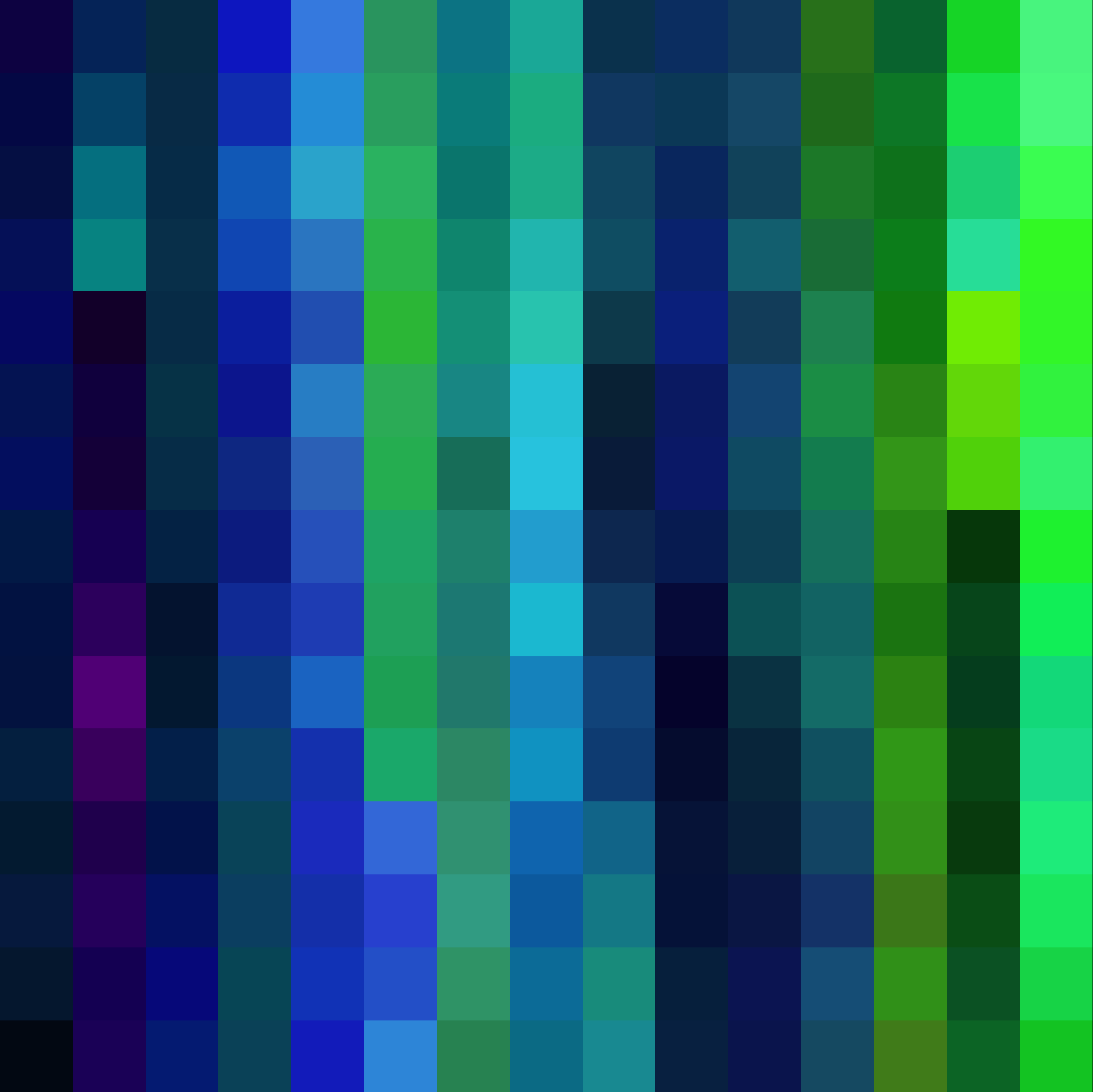
The cells in this 15 by 15 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some green, some cyan, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
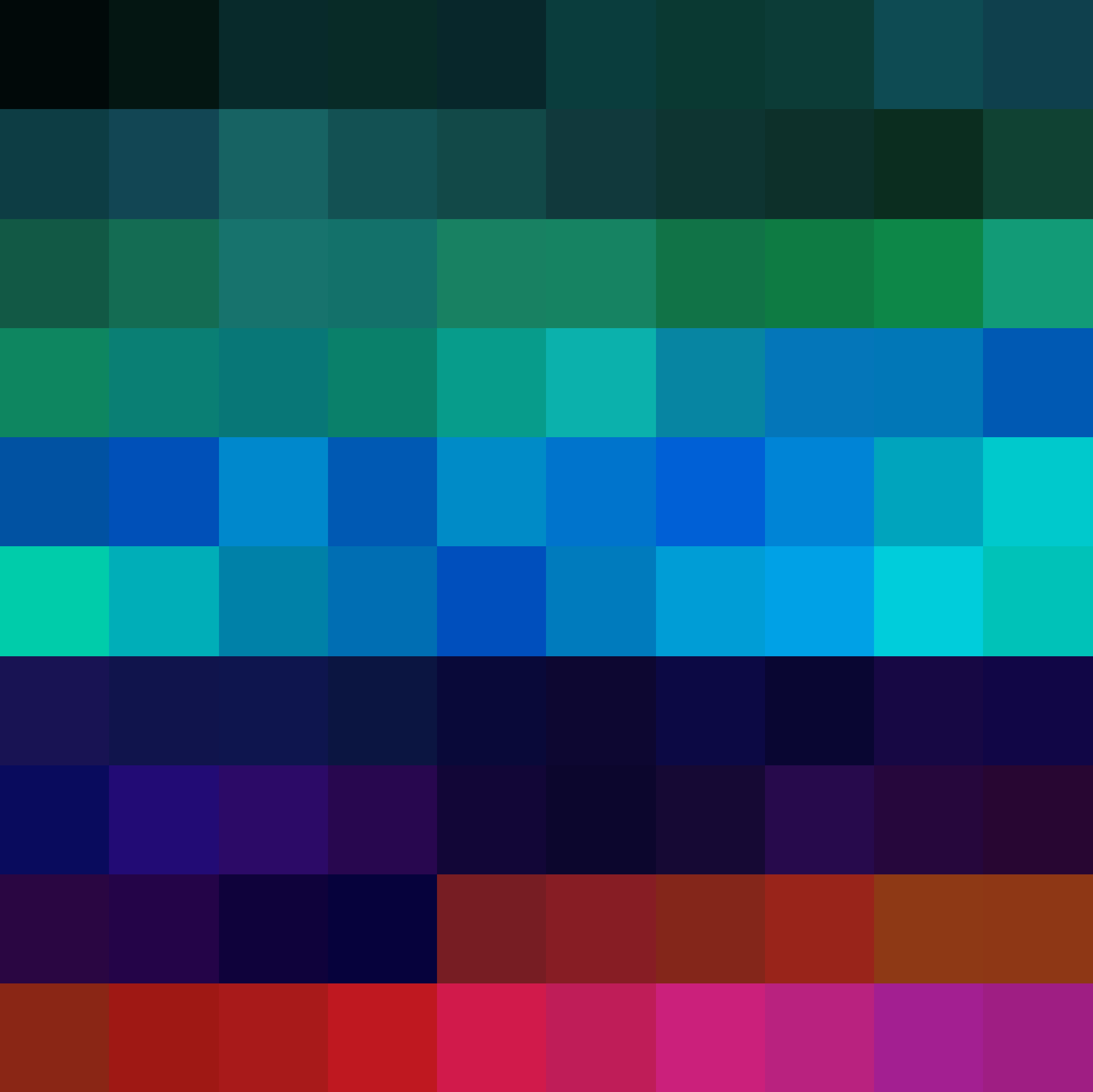
The very, very colourful gradient in this 10 by 10 pixel grid is mostly cyan, but it also has quite some blue, some indigo, a bit of green, a bit of red, a little bit of violet, a little bit of purple, a little bit of rose, a little bit of magenta, and a tiny bit of orange in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly red, but it also has quite some rose, and a bit of magenta in it.
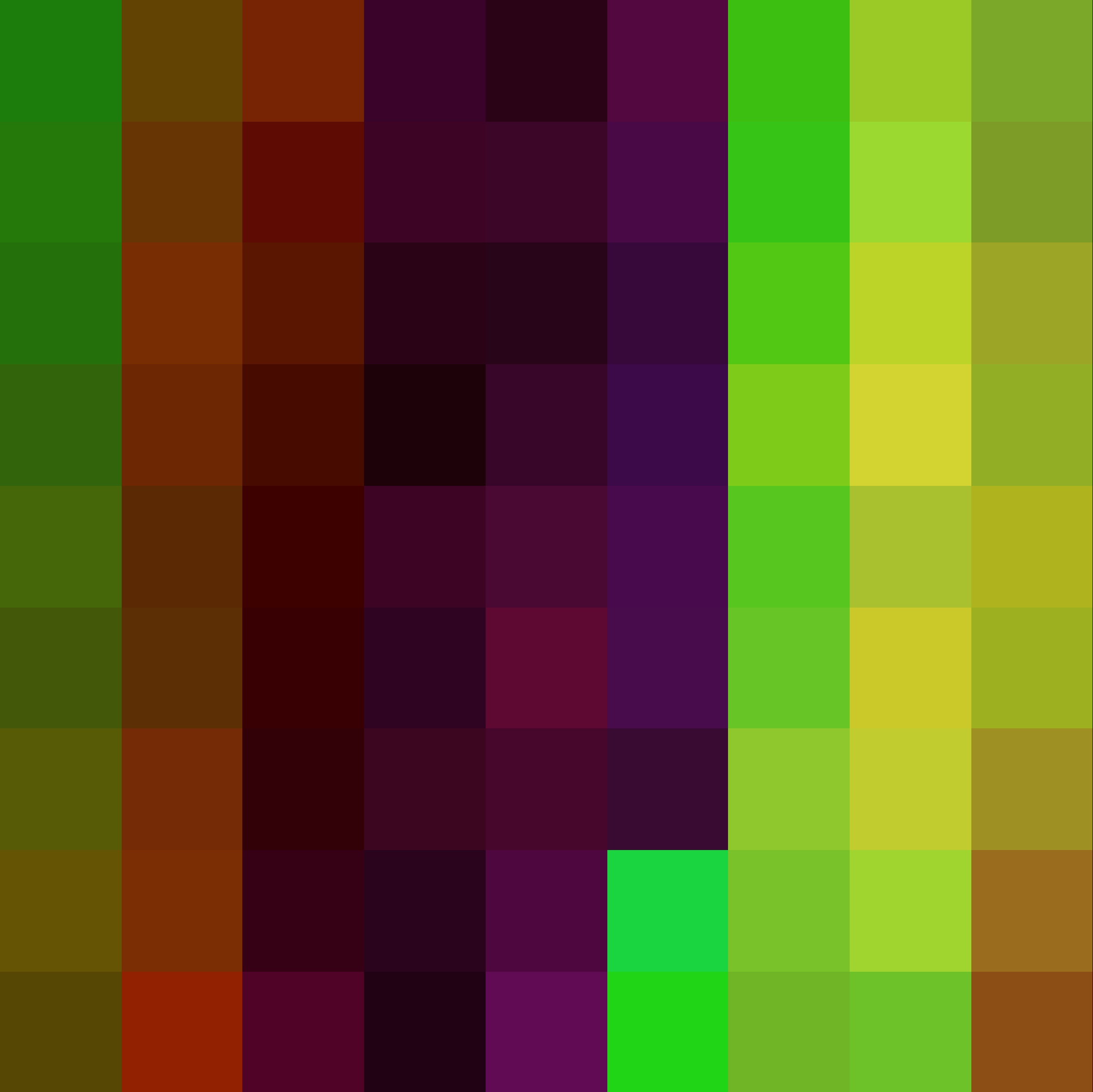
This colourful gradient, generated in this 9 by 9 pixel grid, is mostly red, but it also has quite some green, some yellow, some orange, and a little bit of lime in it.
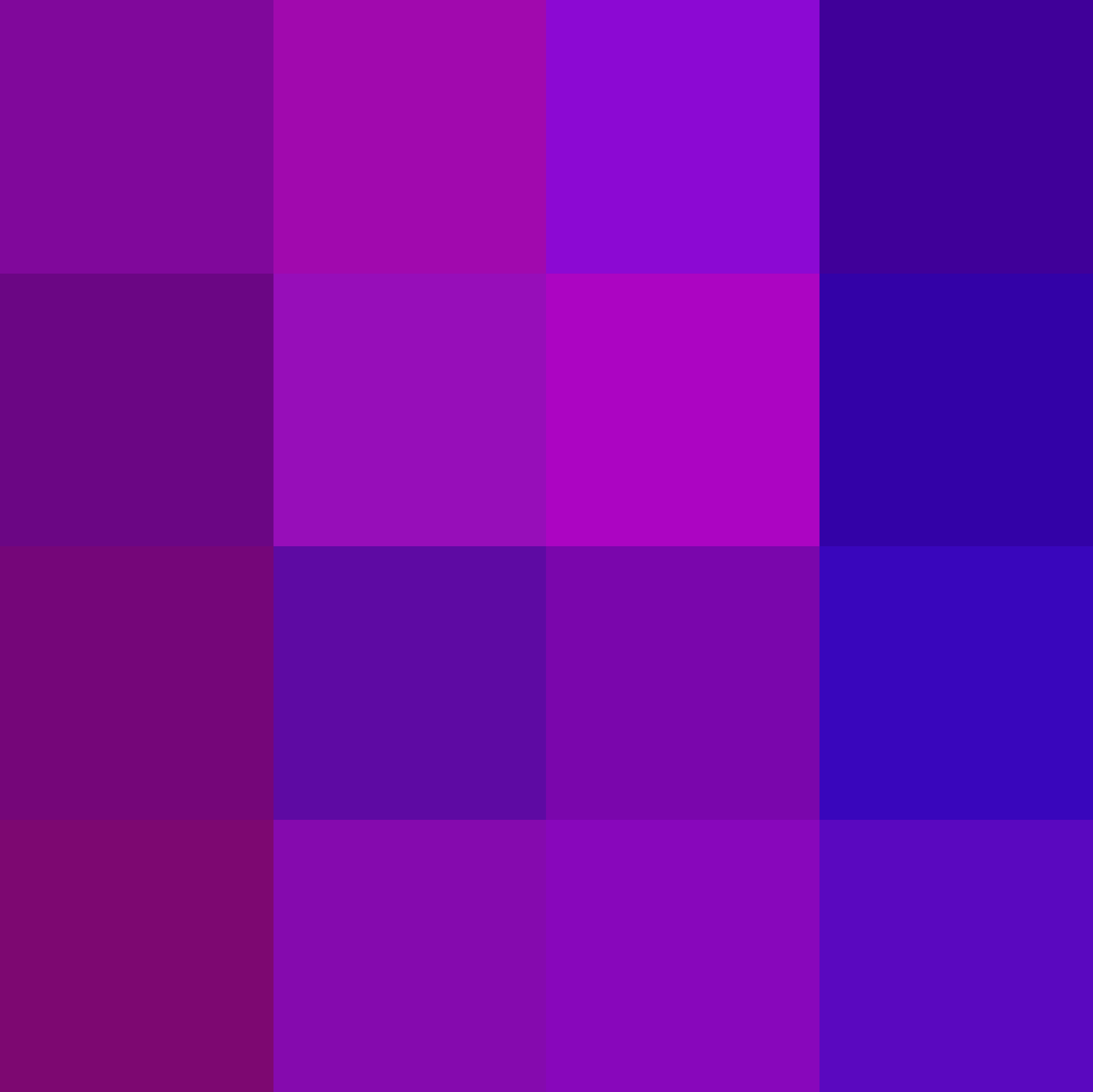
Here's a 4 by 4 pixelated grid that forms a
gradient. It is mostly purple, and it also has quite
some magenta, some violet, and some indigo
in it.

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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