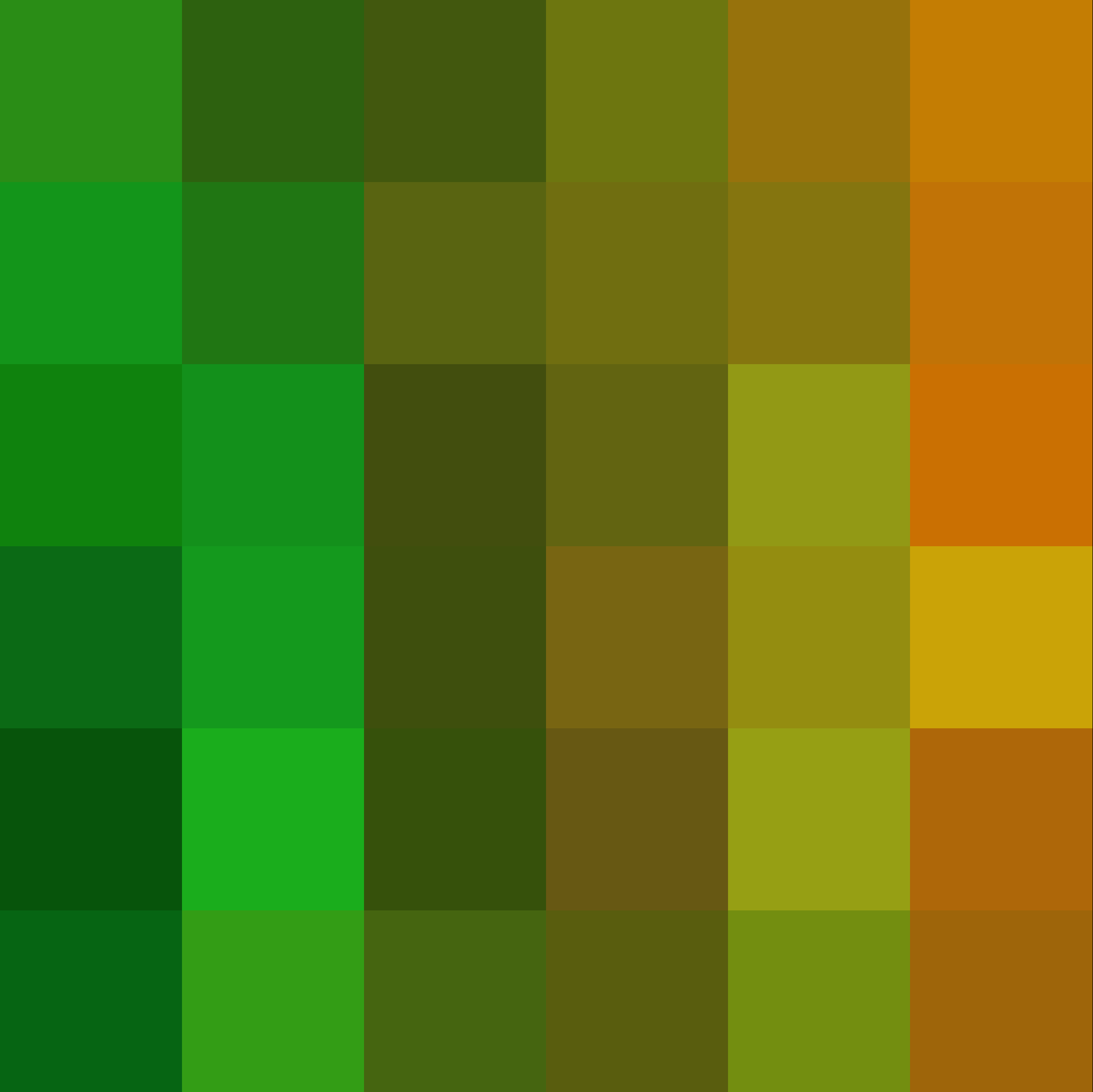# 100 random pixel gradients

Vasilis van Gemert - 26-01-2022
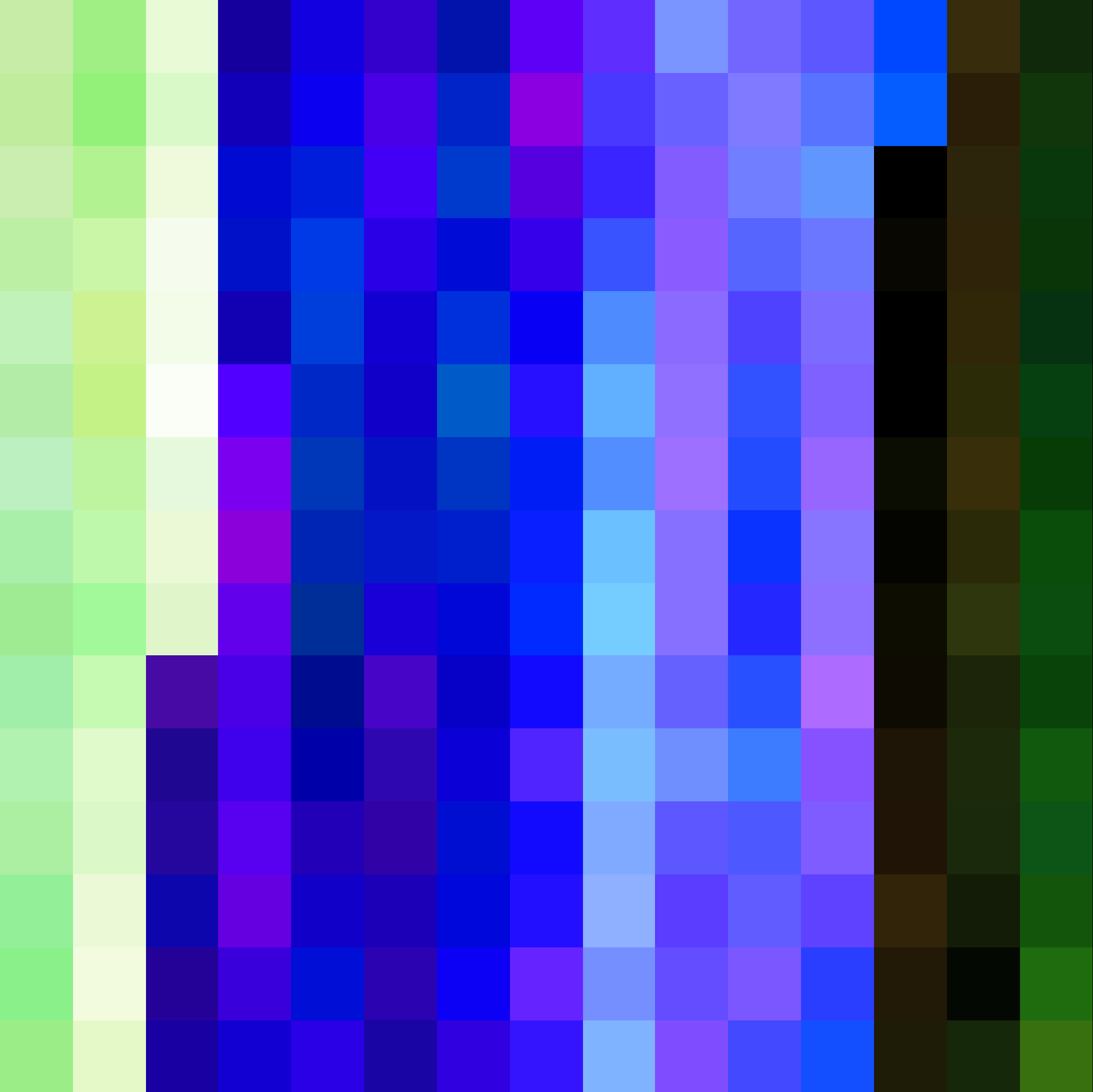
There's a pixel gradient in this 6 by 6 grid. It is mostly green, but it also has quite some yellow, some orange, and some lime in it.
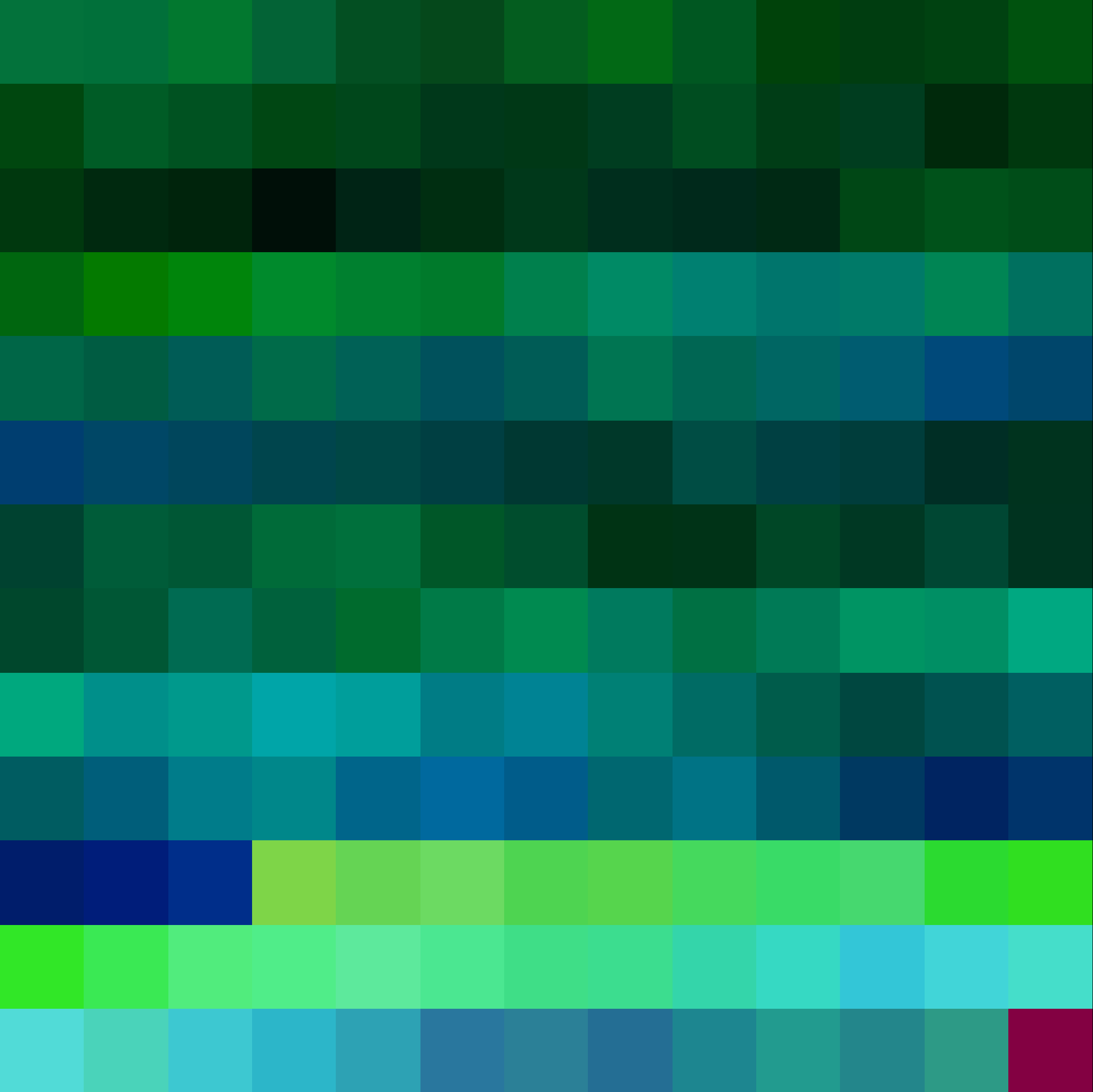
A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has quite some indigo in it.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some green, some cyan, some indigo, and a tiny bit of violet in it.
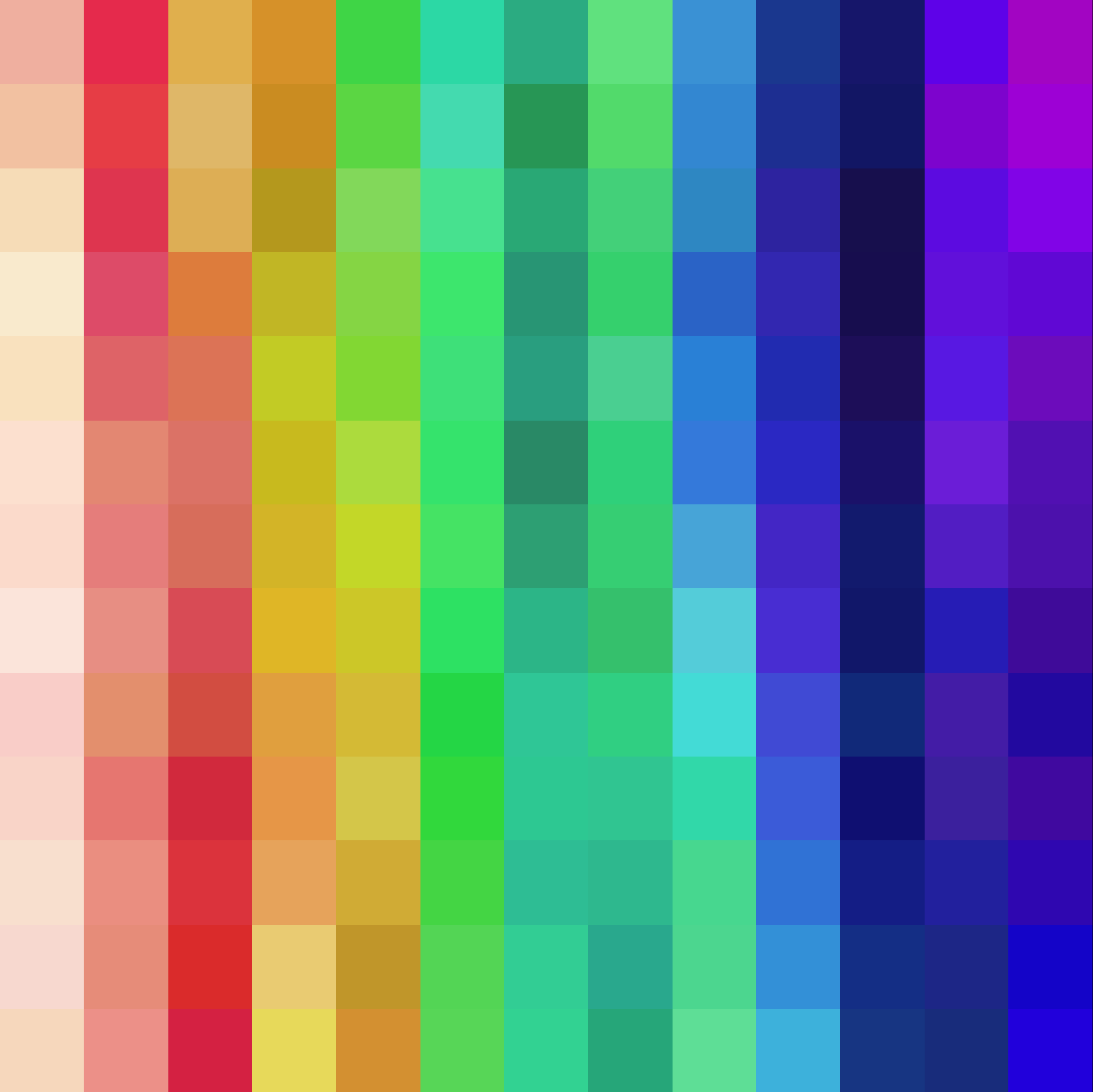
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly indigo, and it also has quite some blue, quite some green, a little bit of orange, a little bit of yellow, a little bit of violet, a tiny bit of lime, and a tiny bit of purple in it.
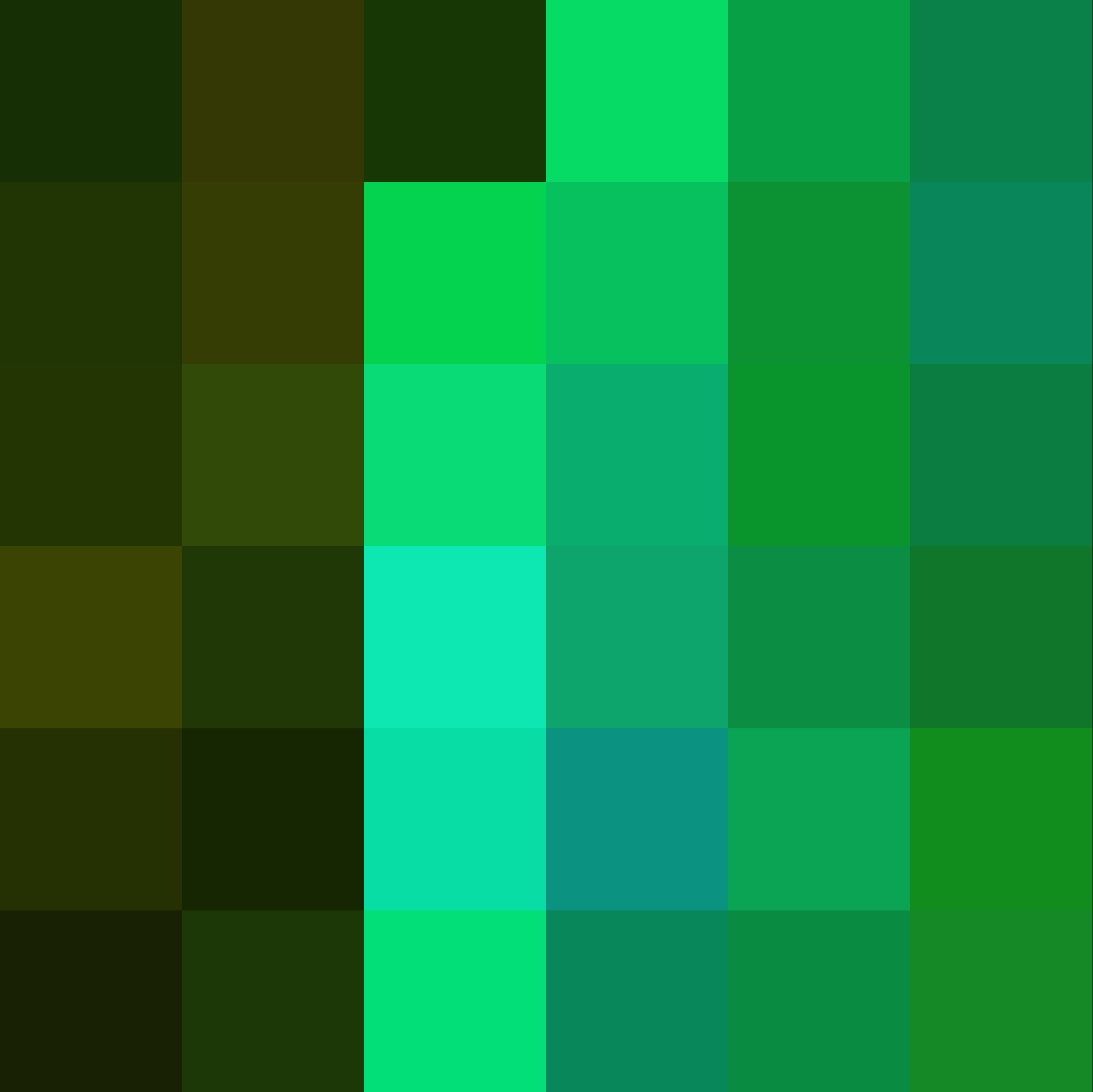
A grid with 169 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, and a tiny bit of rose in it.

Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has a tiny bit of indigo in it.
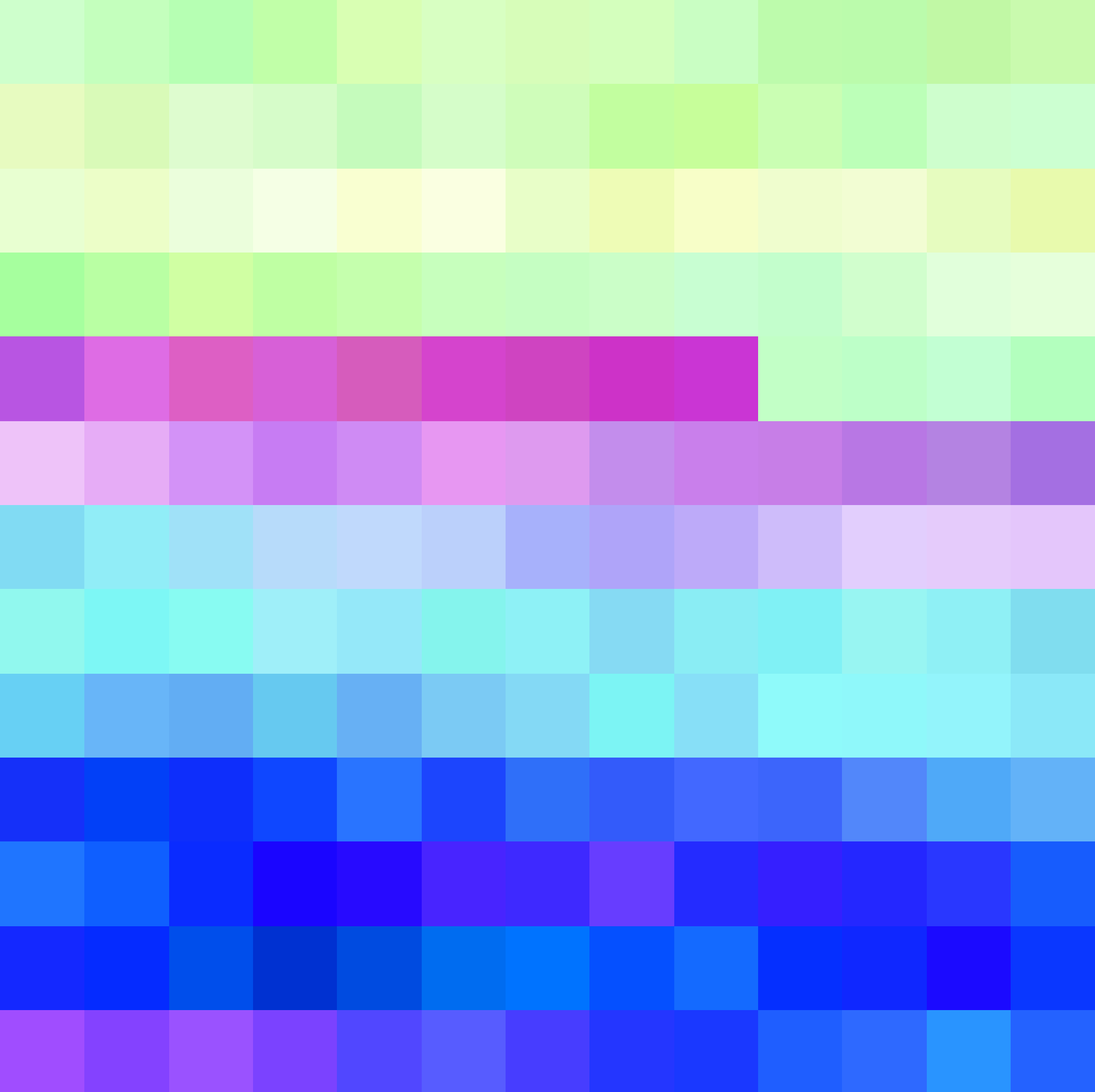
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some blue, some red, some orange, some indigo, a bit of yellow, a little bit of violet, a little bit of purple, a tiny bit of cyan, and a tiny bit of lime in it.
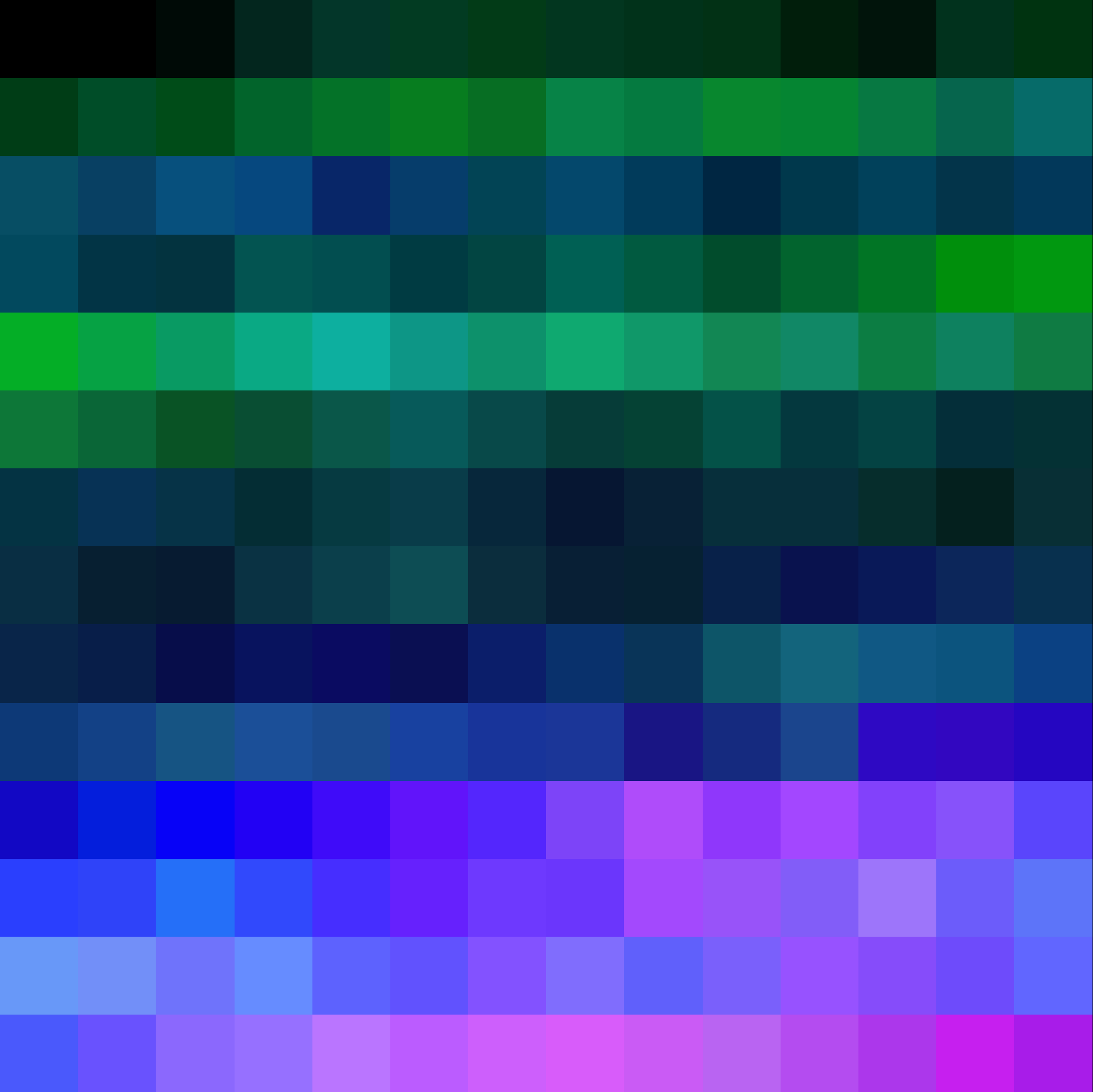
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, but it also has a bit of yellow, a bit of cyan, and a little bit of lime in it.
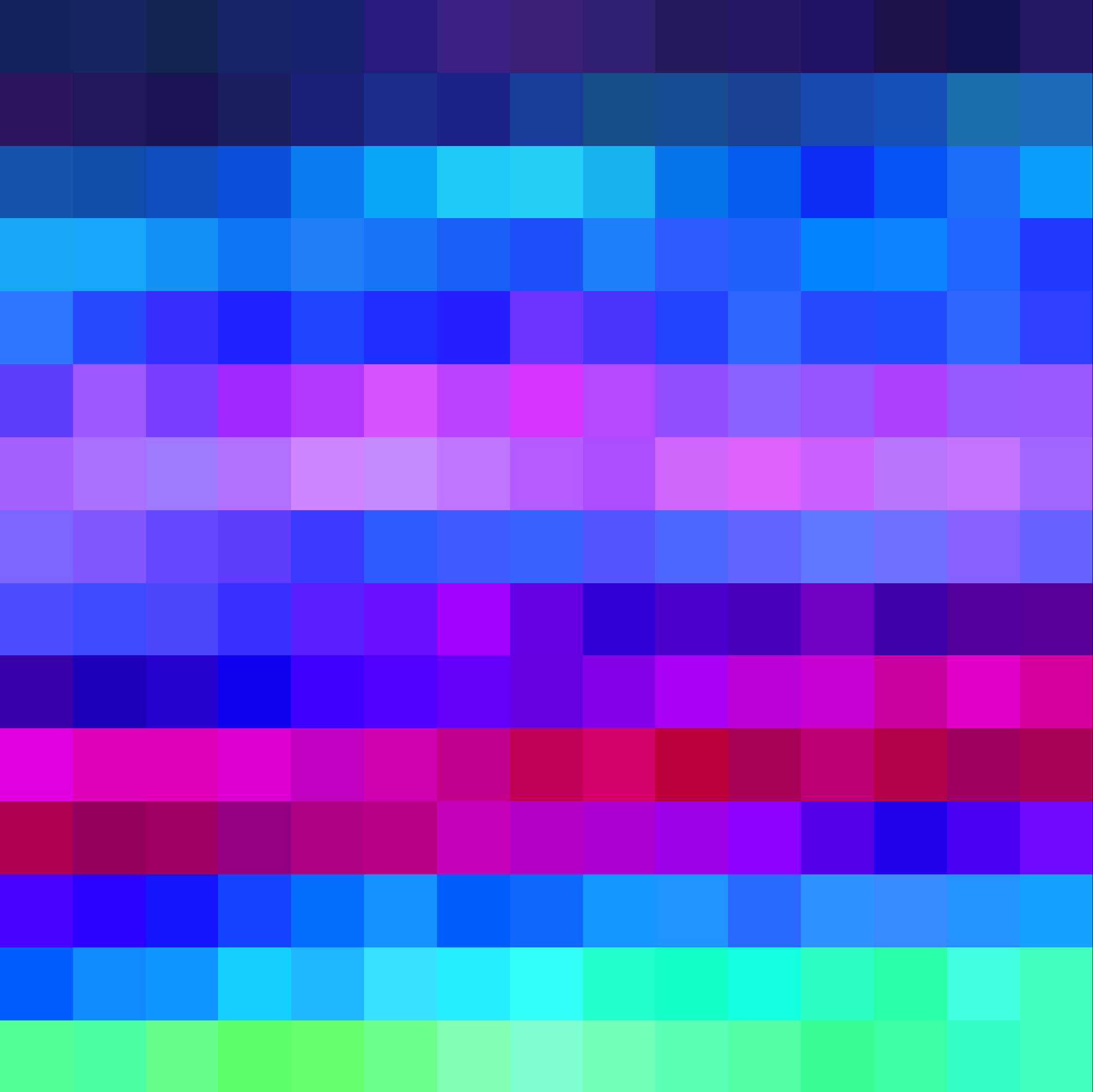
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, and it also has quite some magenta, some red, a bit of green, a little bit of yellow, a little bit of rose, and a tiny bit of purple in it.
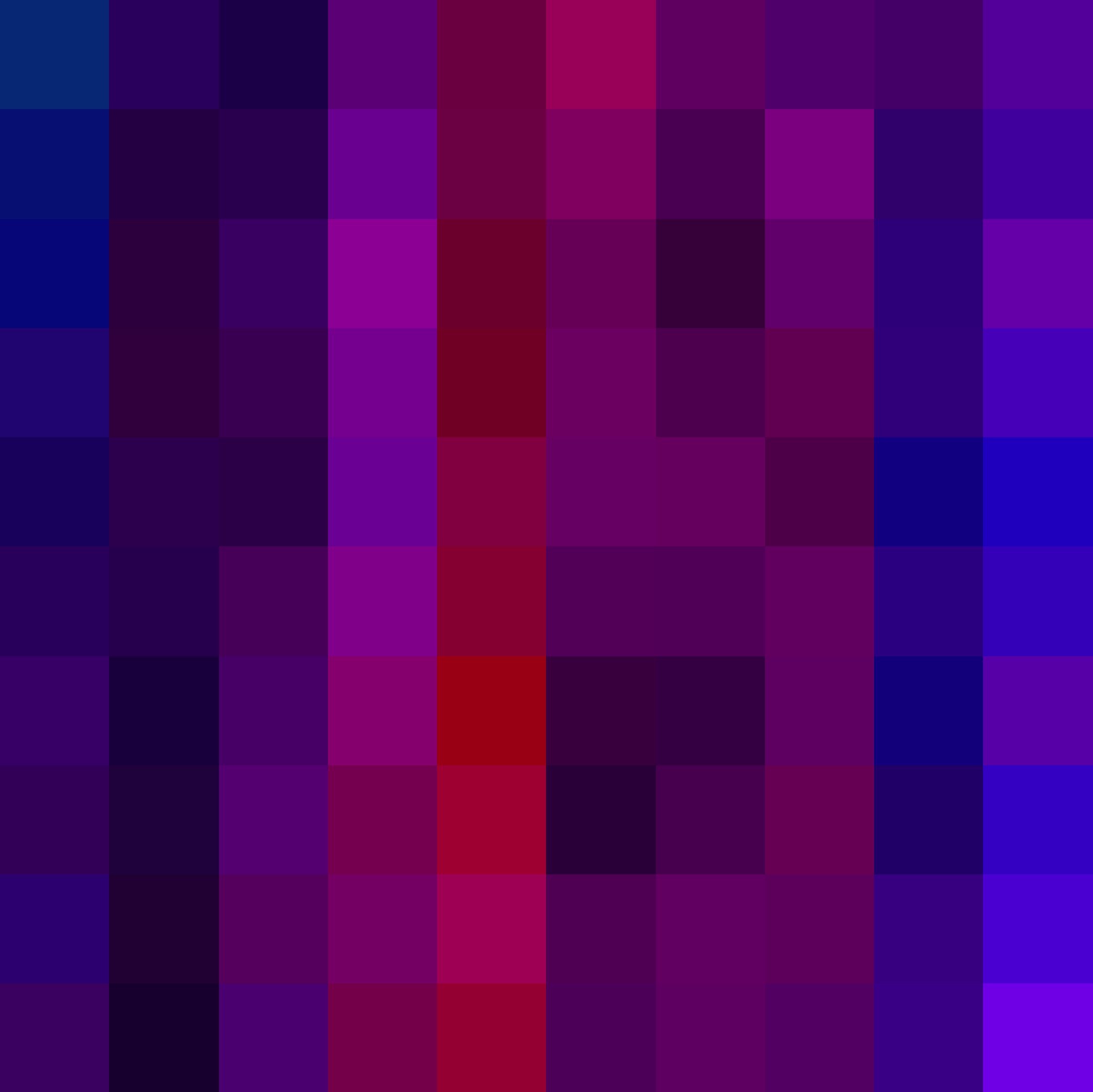
A very, very colourful grid of 169 blocks. It's mostly blue, but it also has quite some green, some cyan, a bit of purple, a bit of indigo, a little bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of yellow in it.

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, and it also has quite some green, some cyan, some indigo, a little bit of purple, and a little bit of violet in it.
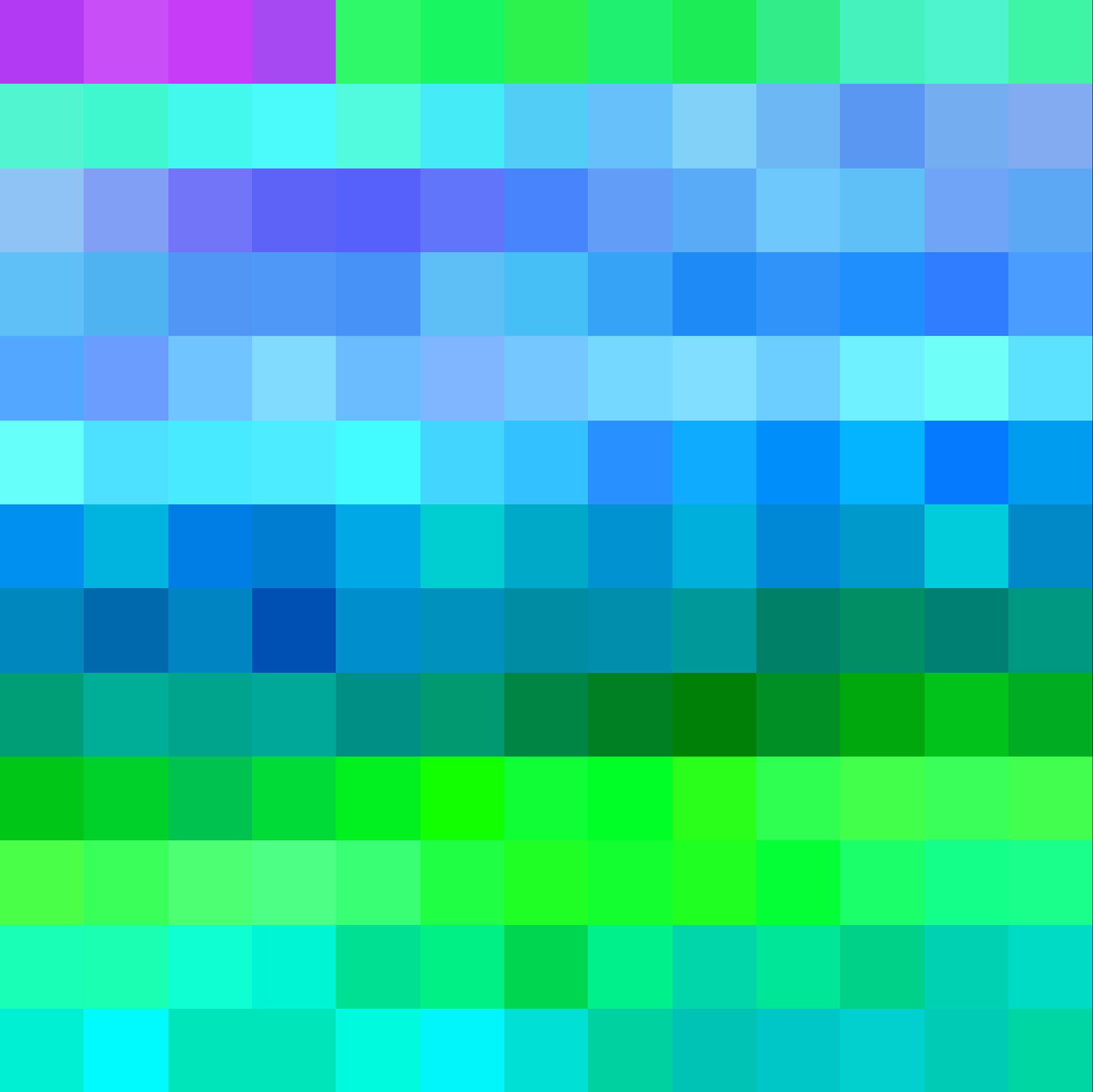
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has some indigo, some purple, a bit of magenta, a bit of violet, a bit of green, a little bit of cyan, and a little bit of rose in it.

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

A colourful grid of 49 blocks. It's mostly blue, but it also has some indigo, a bit of violet, a bit of purple, and a tiny bit of cyan in it.
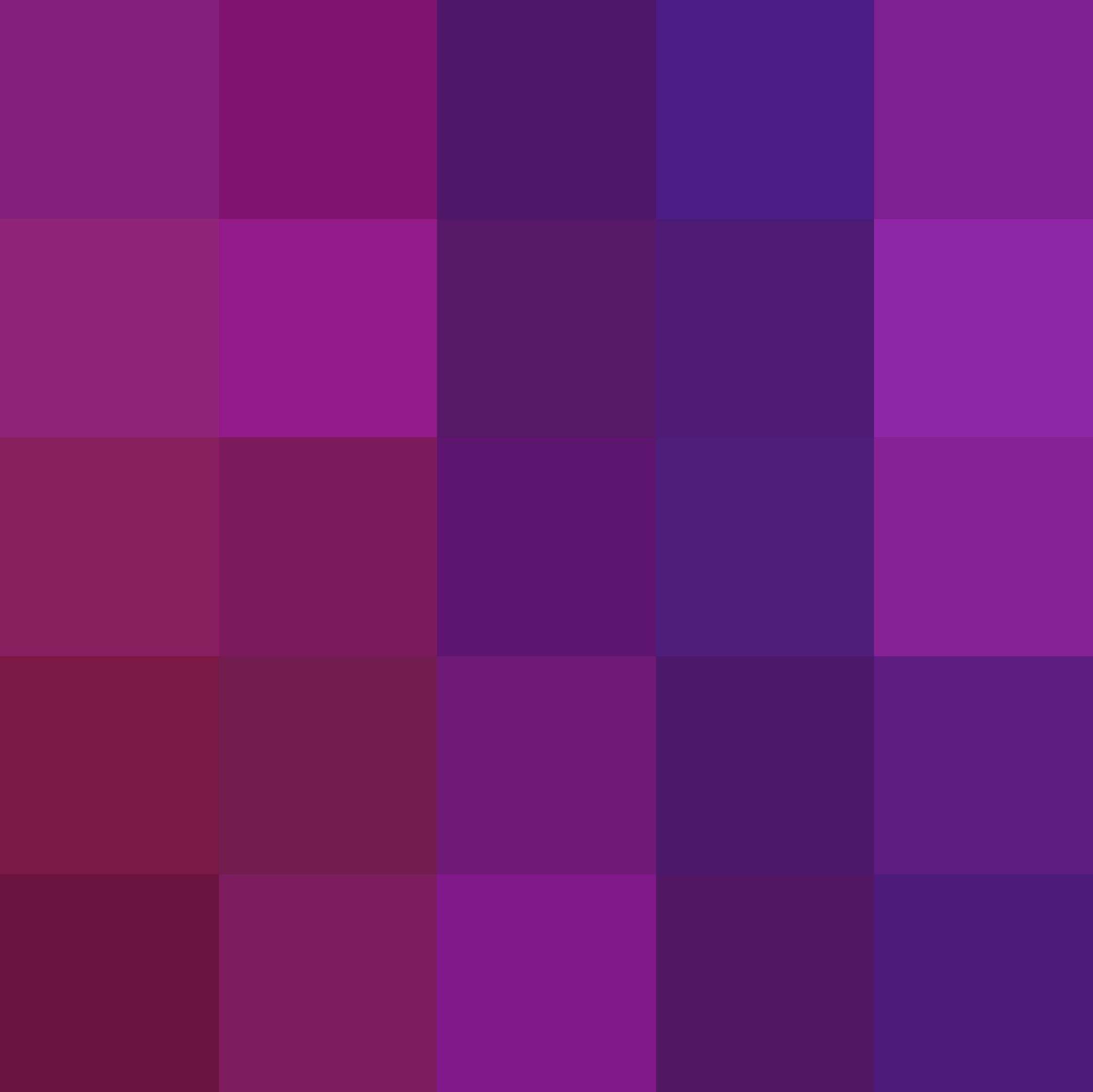
A 13 by 13 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, quite some green, and a tiny bit of purple in it.
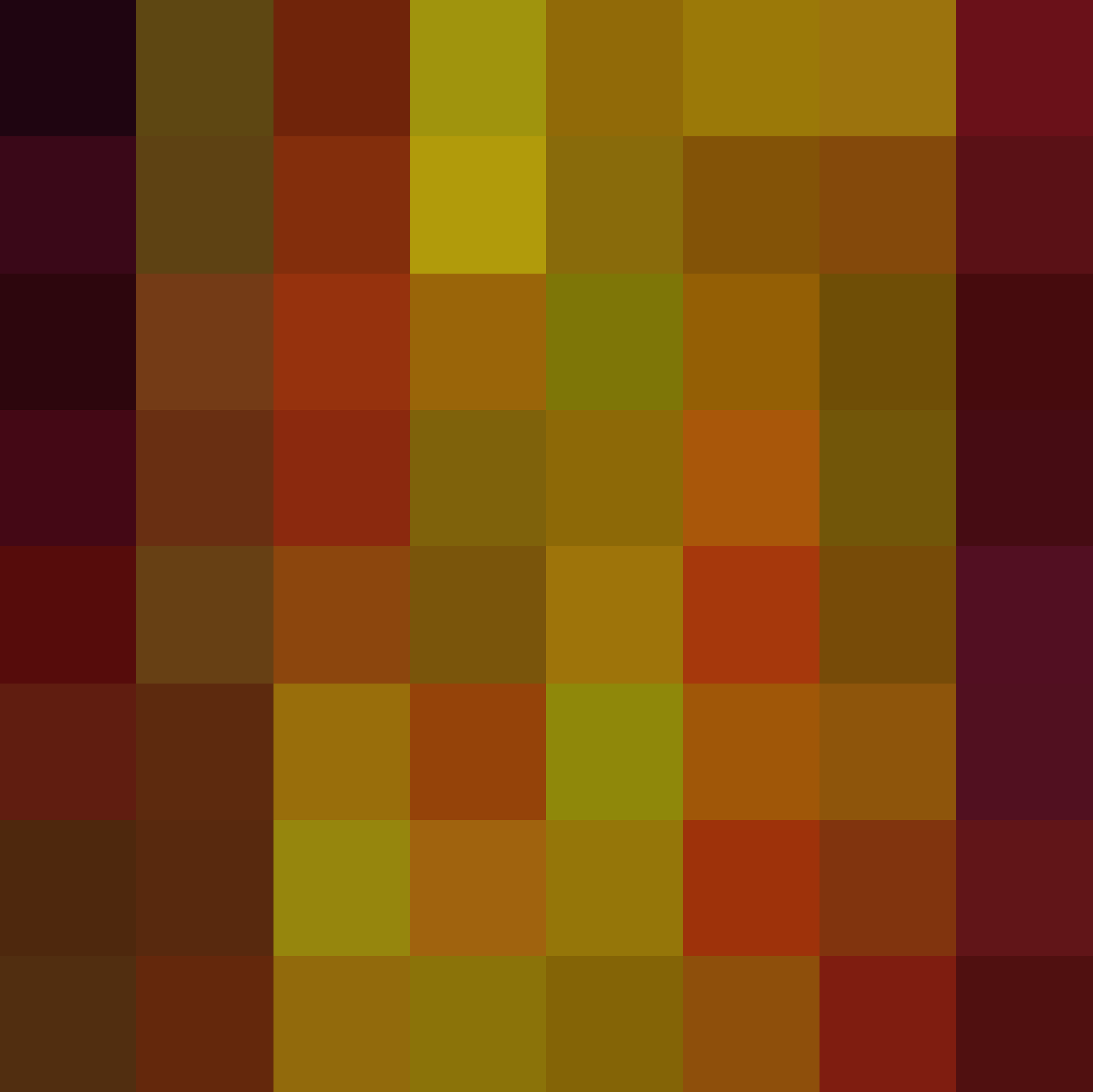
This gradient, generated in this 7 by 7 pixel grid, is mostly red, but it also has some orange, and a tiny bit of yellow in it.

Here's a 12 by 12 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, but it also has quite some purple, a bit of rose, and a bit of violet in it.

A grid with 64 coloured squares that form a
gradient. The colours are various shades of
mostly orange, but it also has quite some red,
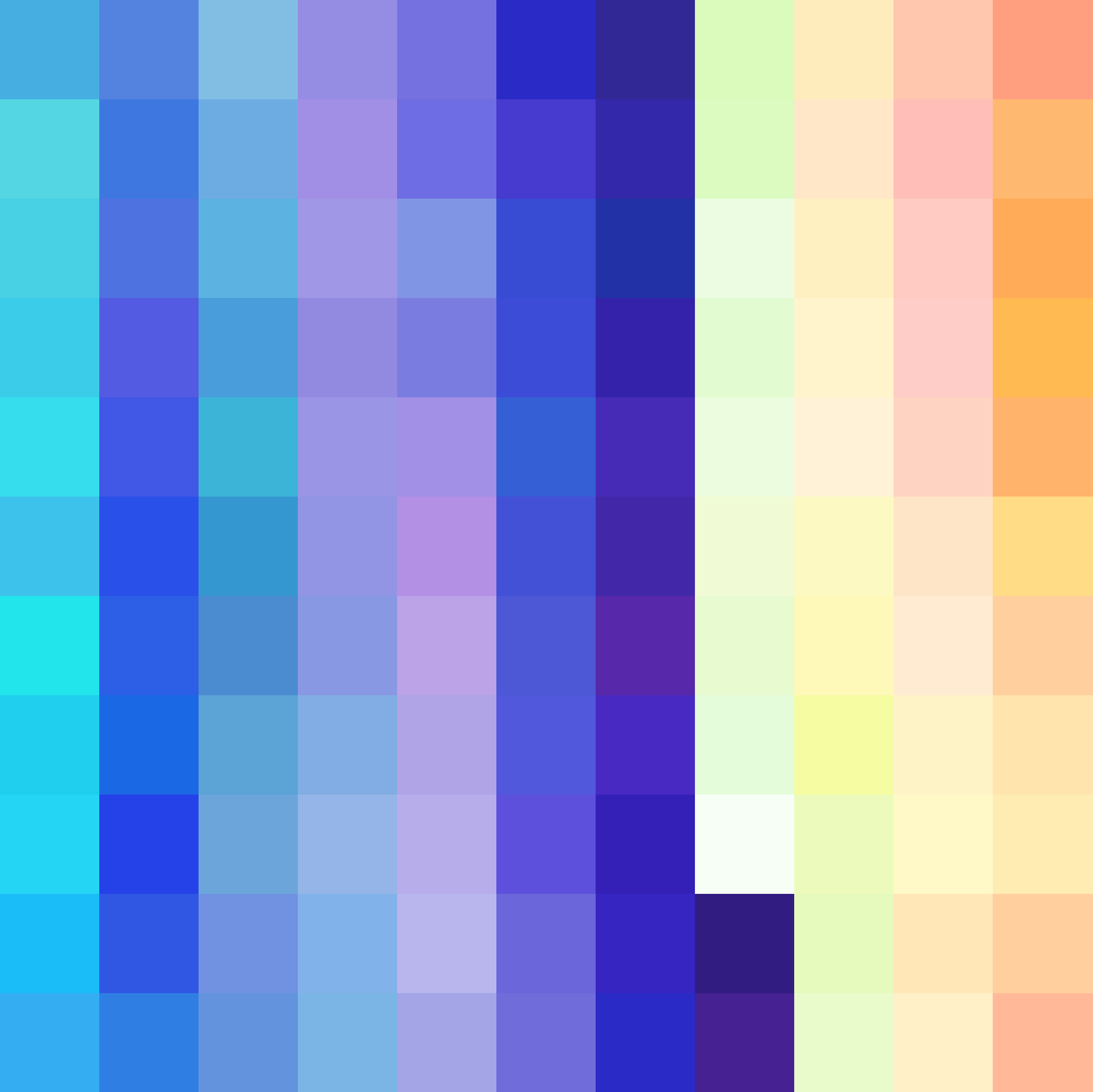some yellow, and a little bit of rose in it.

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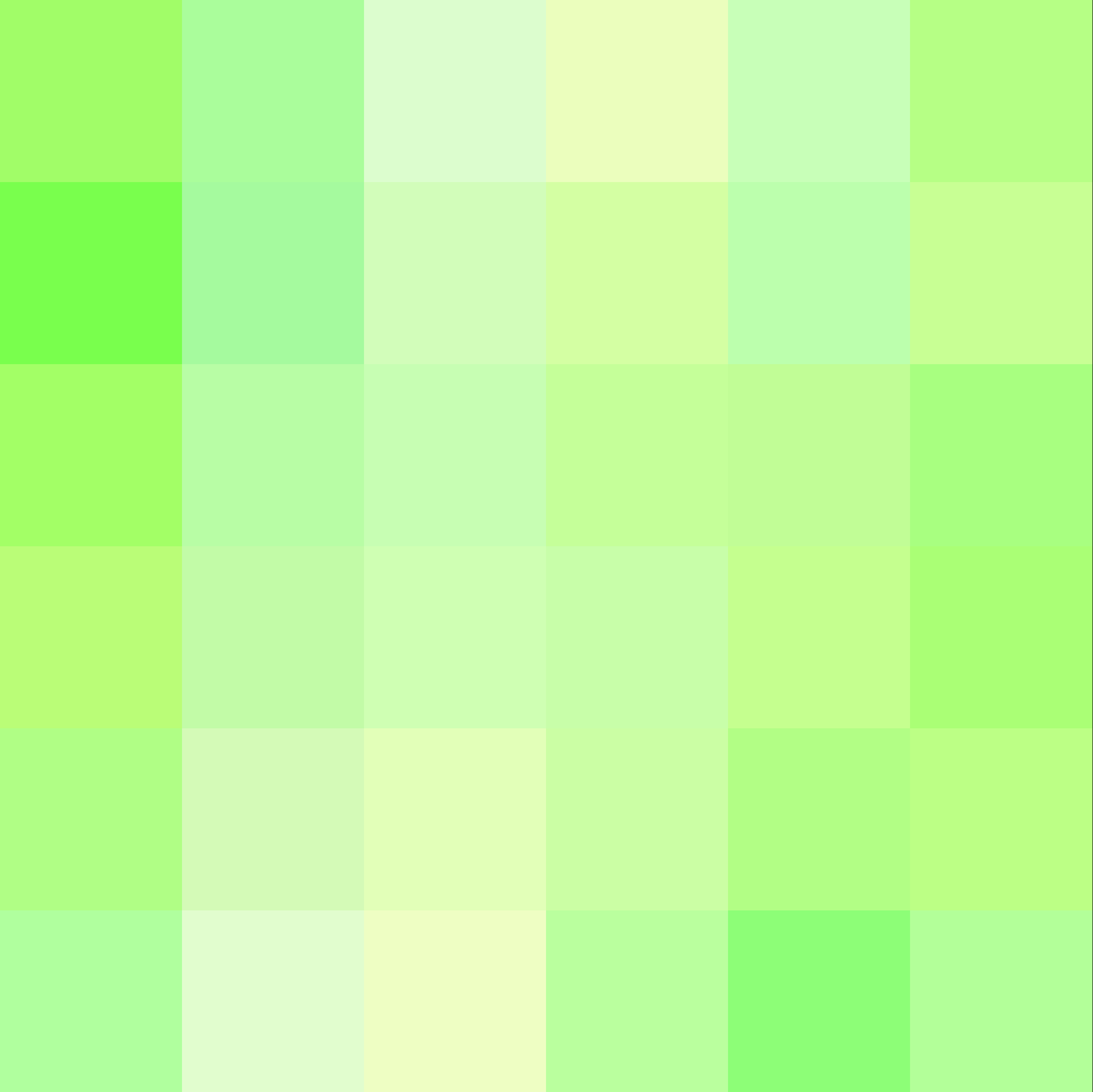
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some purple, some blue, some violet, a bit of indigo, a little bit of magenta, a little bit of yellow, a little bit of orange, a little bit of lime, a tiny bit of green, and a tiny bit of cyan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

The gradient in this 7 by 7 pixel grid is mostly green, and it also has a lot of cyan, and a tiny bit of blue in it.
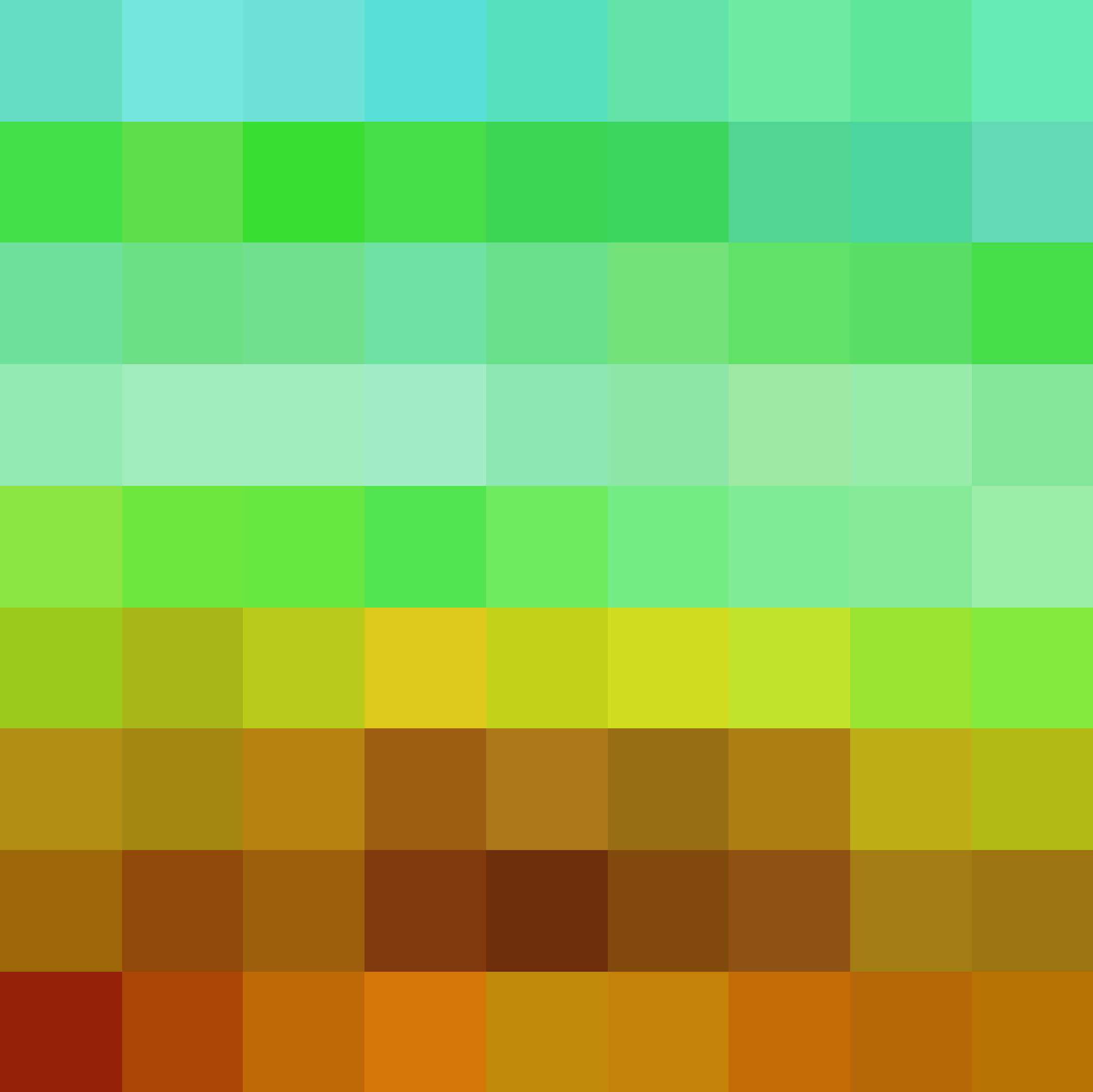
A very, very colourful grid of 121 blocks. It's mostly blue, and it also has quite some indigo, some orange, a bit of green, a little bit of cyan, a little bit of yellow, a little bit of red, a tiny bit of violet, and a tiny bit of lime in it.
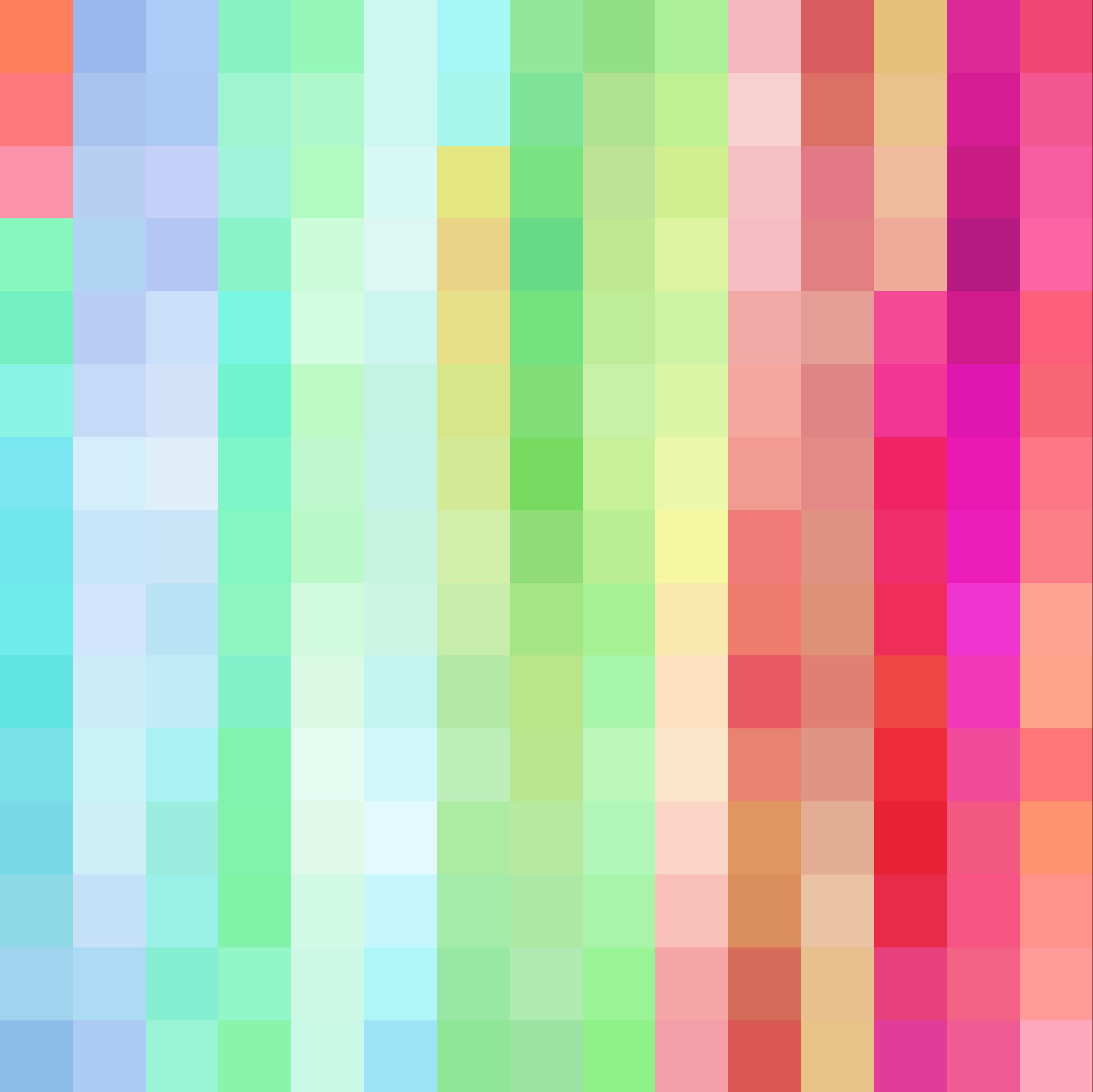
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly green, and it also has a little bit of lime in it.
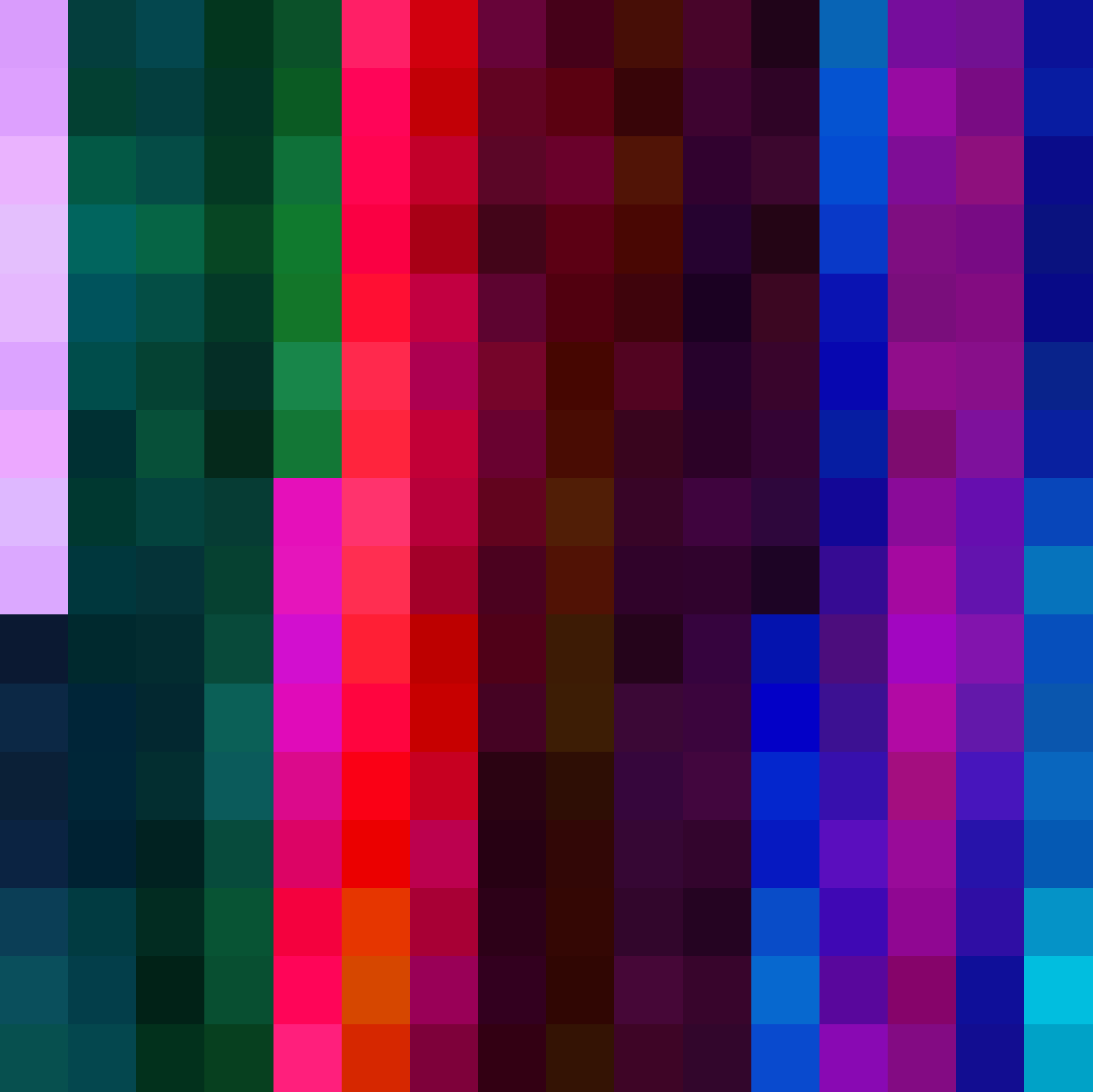
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly magenta, but it also has some rose, some green, some red, a bit of purple, a bit of cyan, a little bit of indigo, a little bit of yellow, a little bit of lime, a tiny bit of blue, a tiny bit of orange, and a tiny bit of violet in it.
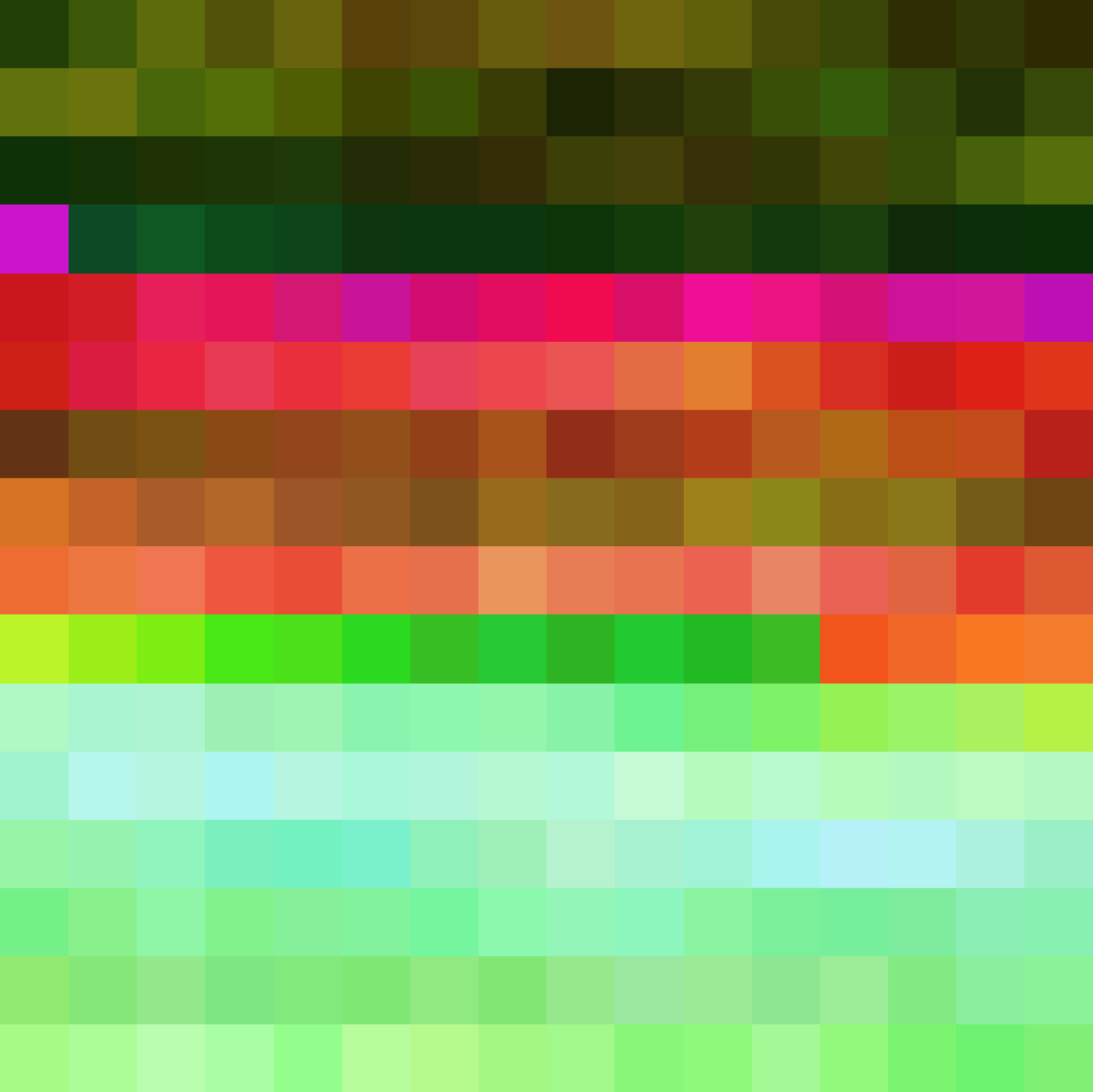
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly green, but it also has quite some orange, some yellow, a little bit of cyan, a tiny bit of lime, and a tiny bit of red in it.
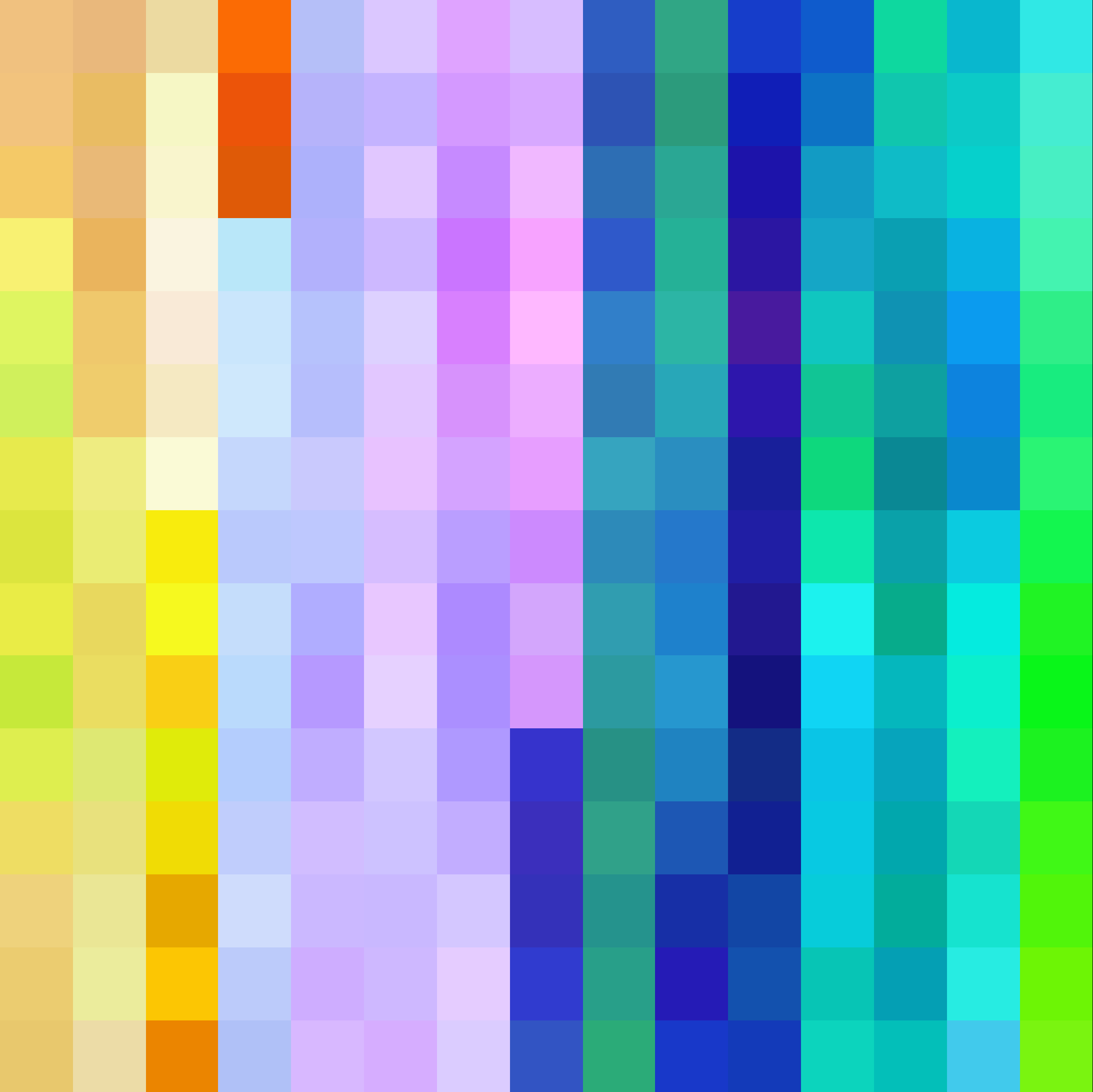
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has quite some red, some cyan, some blue, a little bit of rose, a little bit of orange, a little bit of magenta, a little bit of yellow, and a tiny bit of lime in it.

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

This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some orange, some red, some yellow, a little bit of lime, a little bit of rose, a tiny bit of magenta, and a tiny bit of cyan in it.
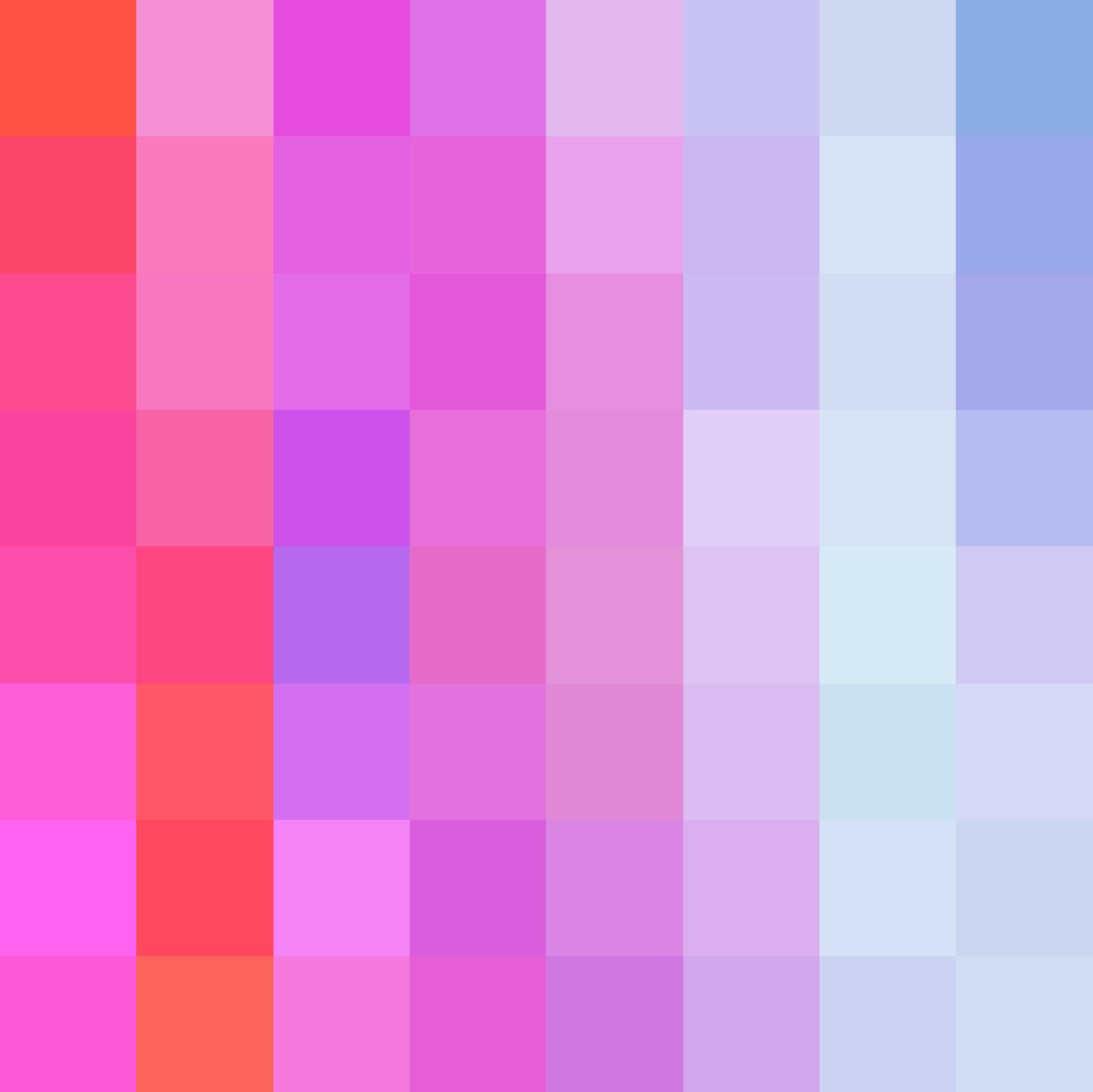
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some blue, some indigo, some yellow, a bit of orange, a bit of green, a bit of purple, a little bit of violet, a tiny bit of lime, and a tiny bit of magenta in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly indigo, but it also has quite some purple, some violet, and some magenta in it.

Here's a 15 by 15 pixelated grid that forms a colourful gradient. It is mostly red, and it also has some yellow, some orange, a little bit of lime, and a tiny bit of green in it.
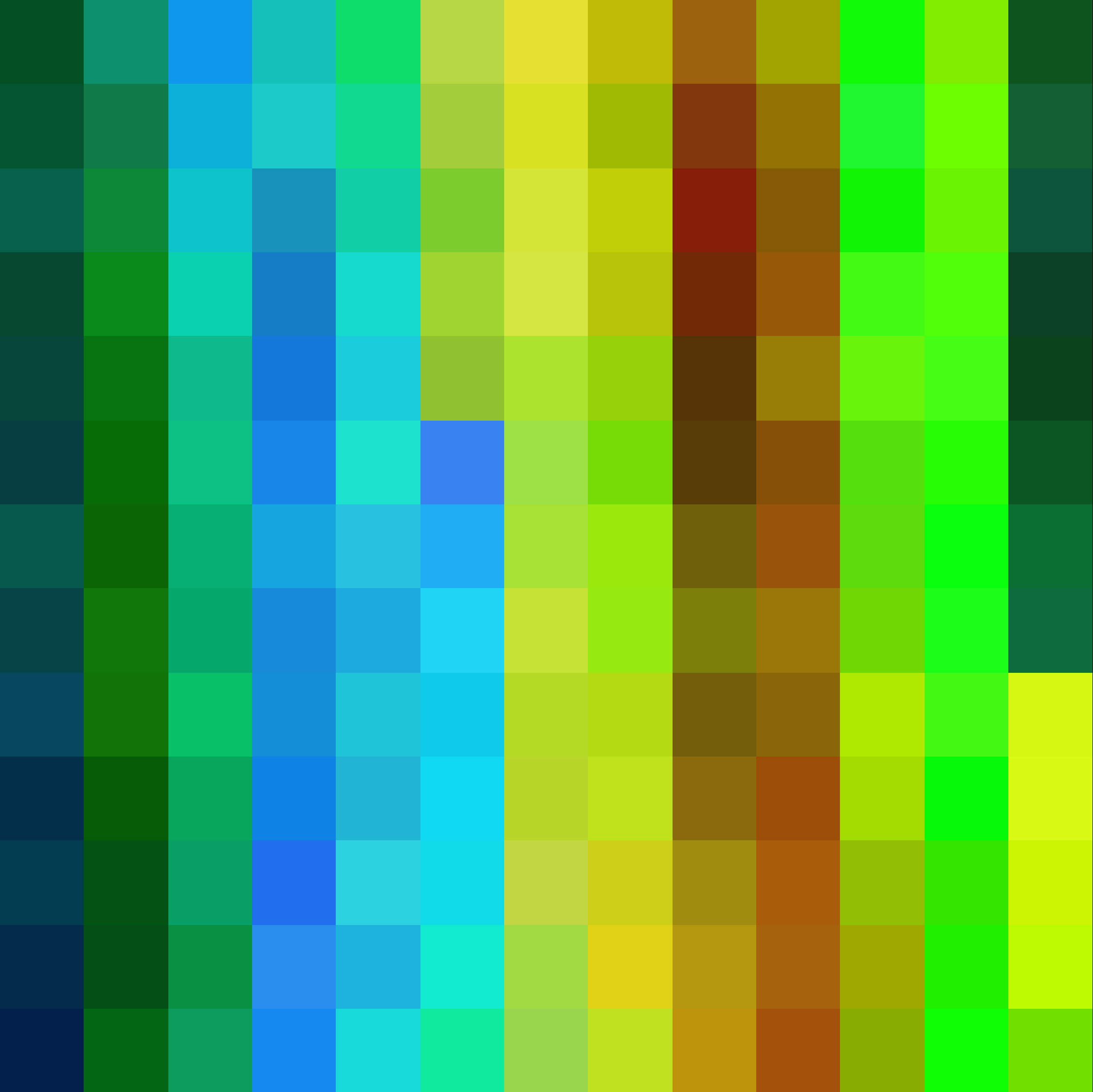
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some blue, some purple, some rose, a bit of red, a little bit of indigo, and a tiny bit of violet in it.
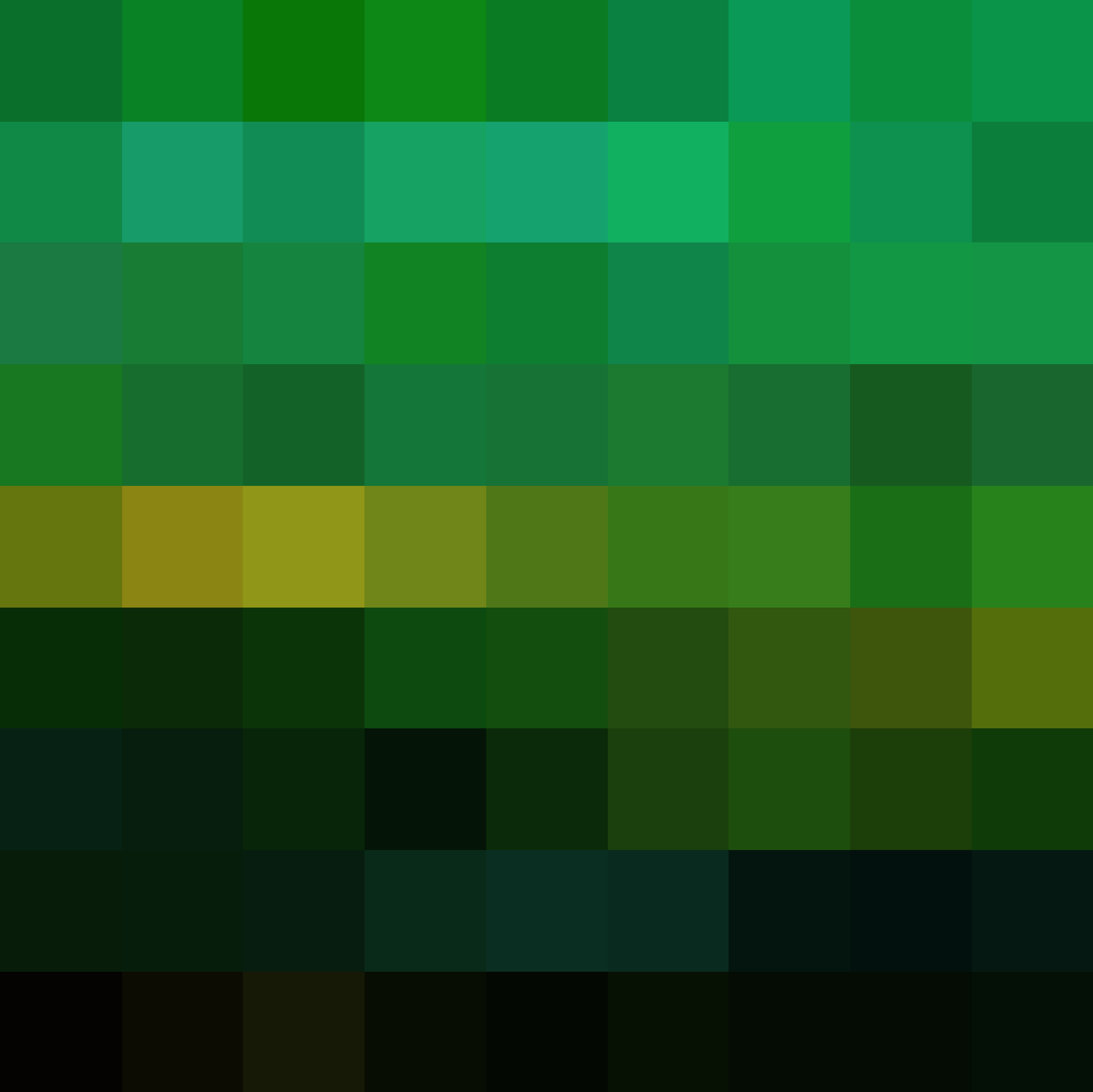
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some blue, some purple, and some cyan in it.
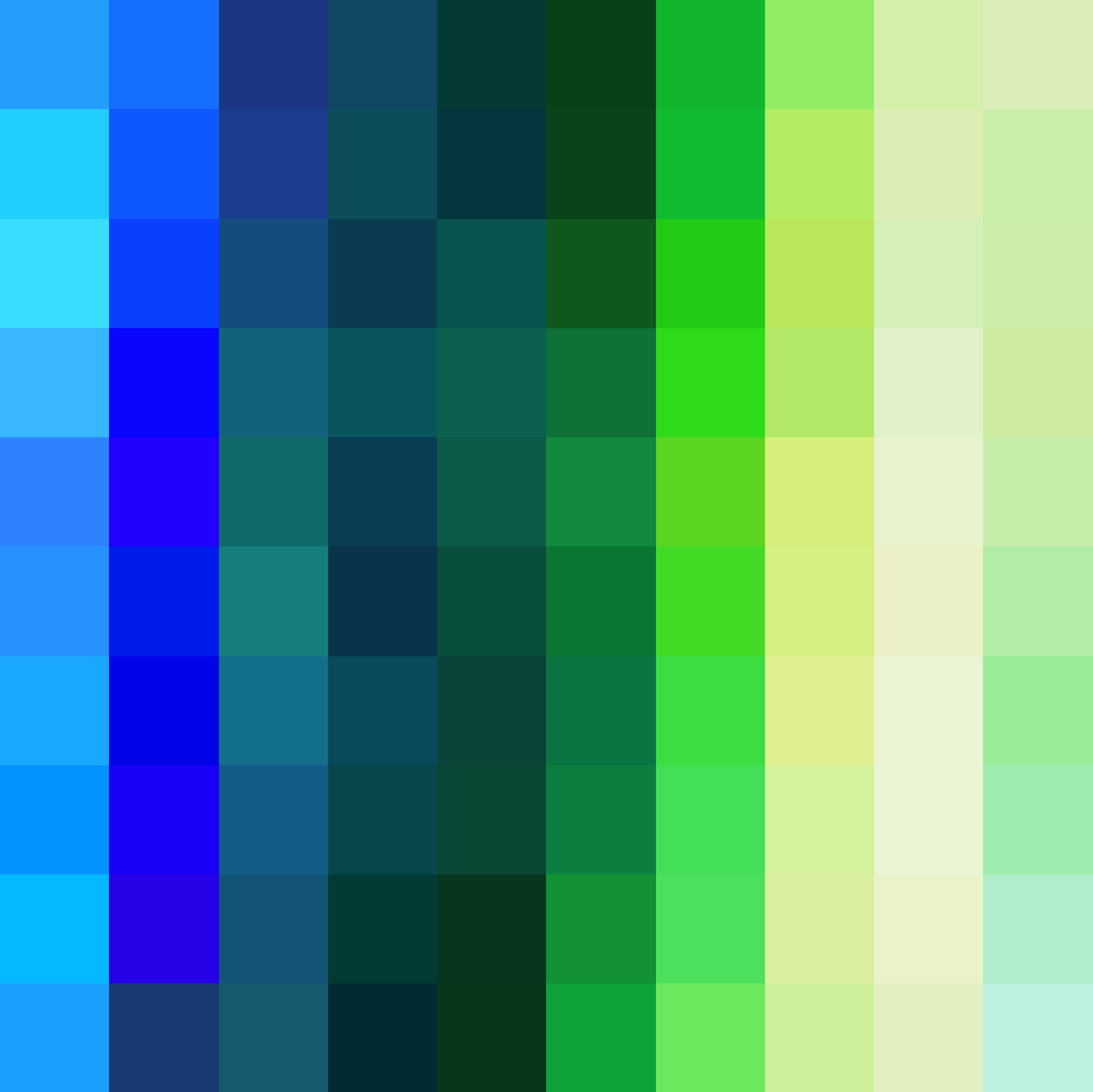
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, some lime, and a tiny bit of orange in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has some cyan, some yellow, some blue, a bit of orange, a bit of lime, and a tiny bit of red in it.
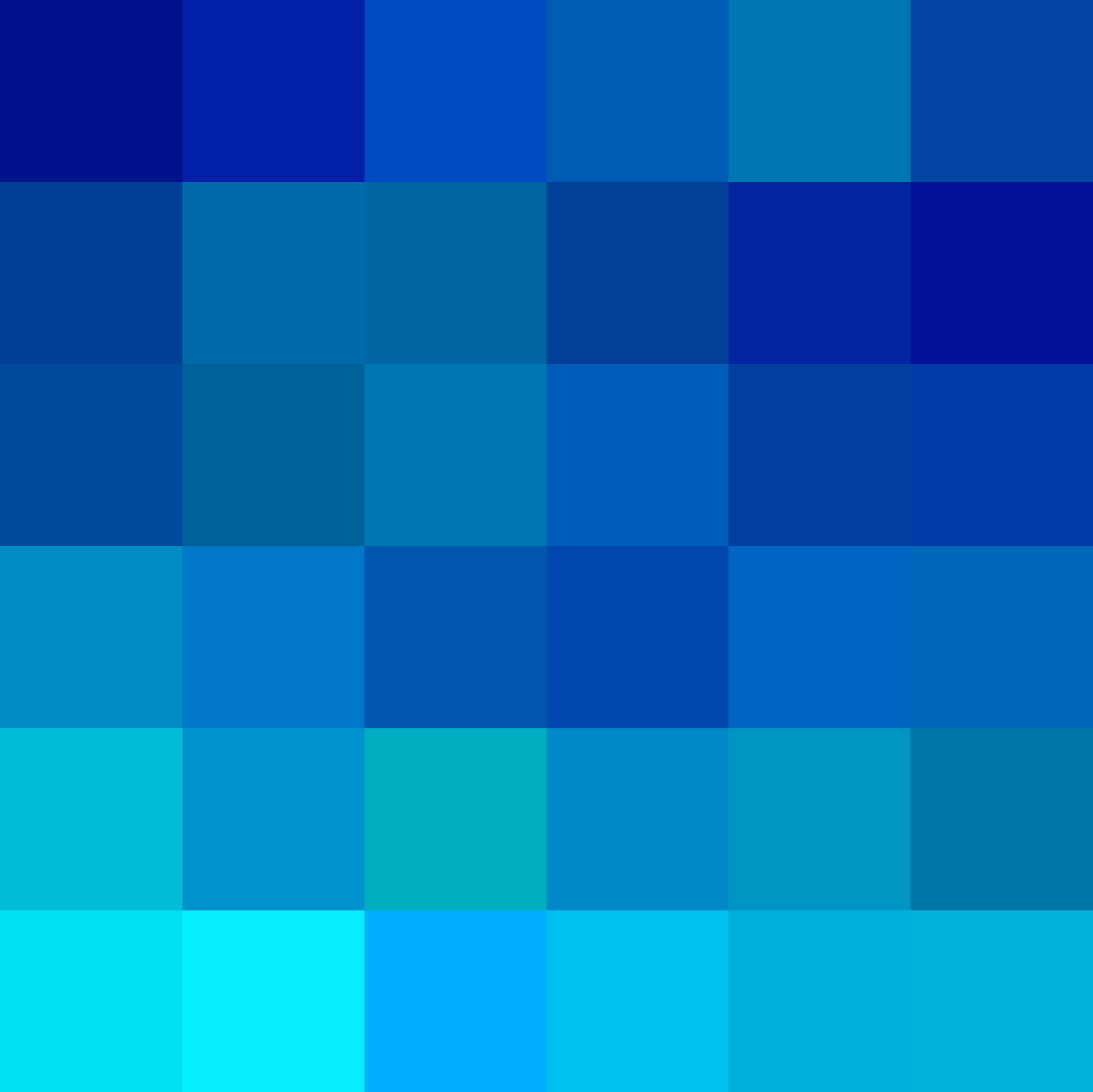
Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, and it also has a little bit of yellow, a little bit of lime, and a tiny bit of cyan in it.

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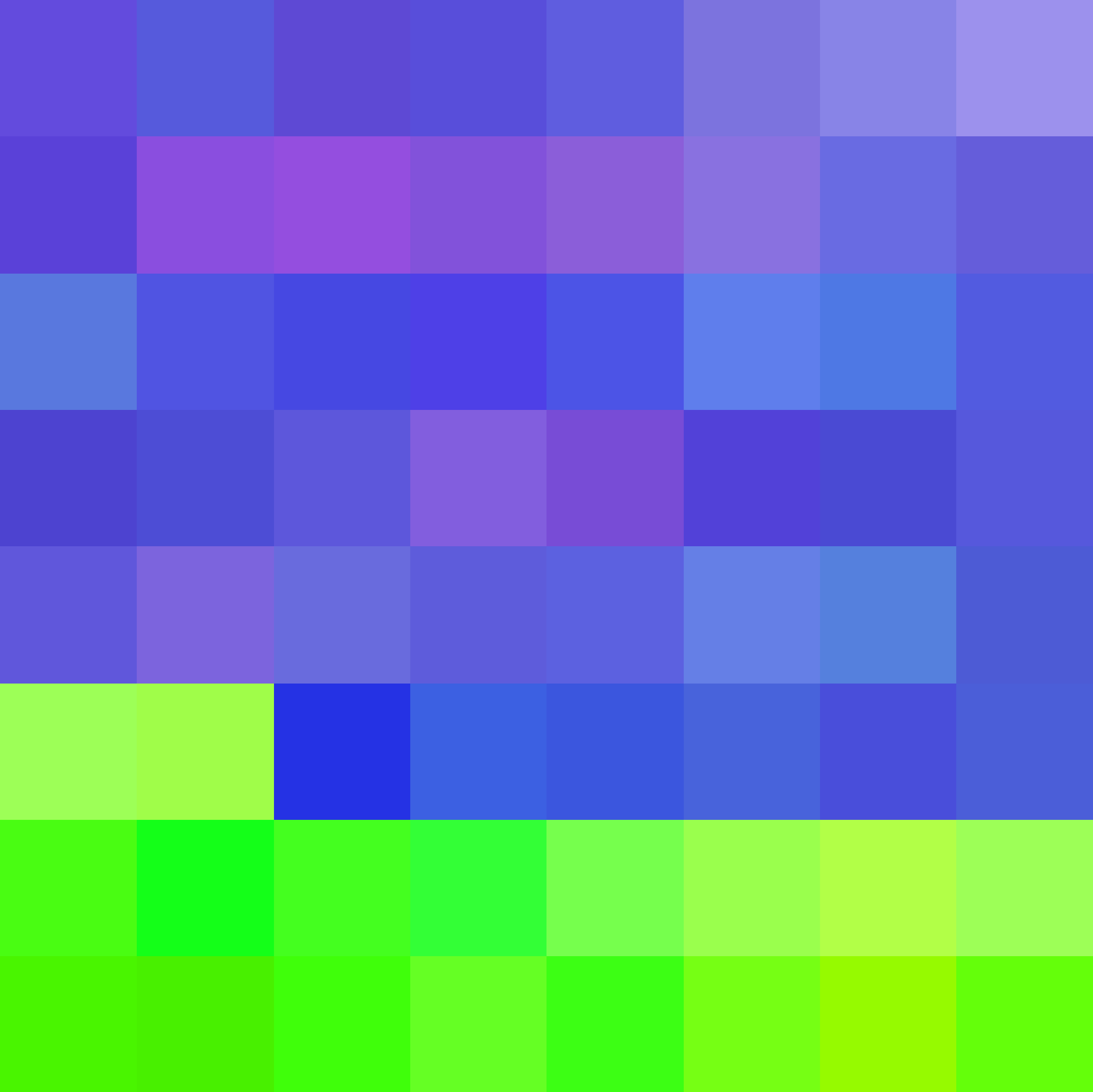indigo, and a tiny bit of yellow in it.

The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some magenta, some rose, a bit of blue, a little bit of indigo, a little bit of lime, a tiny bit of yellow, a tiny bit of orange, a tiny bit of purple, a tiny bit of violet, and a tiny bit of red in it.
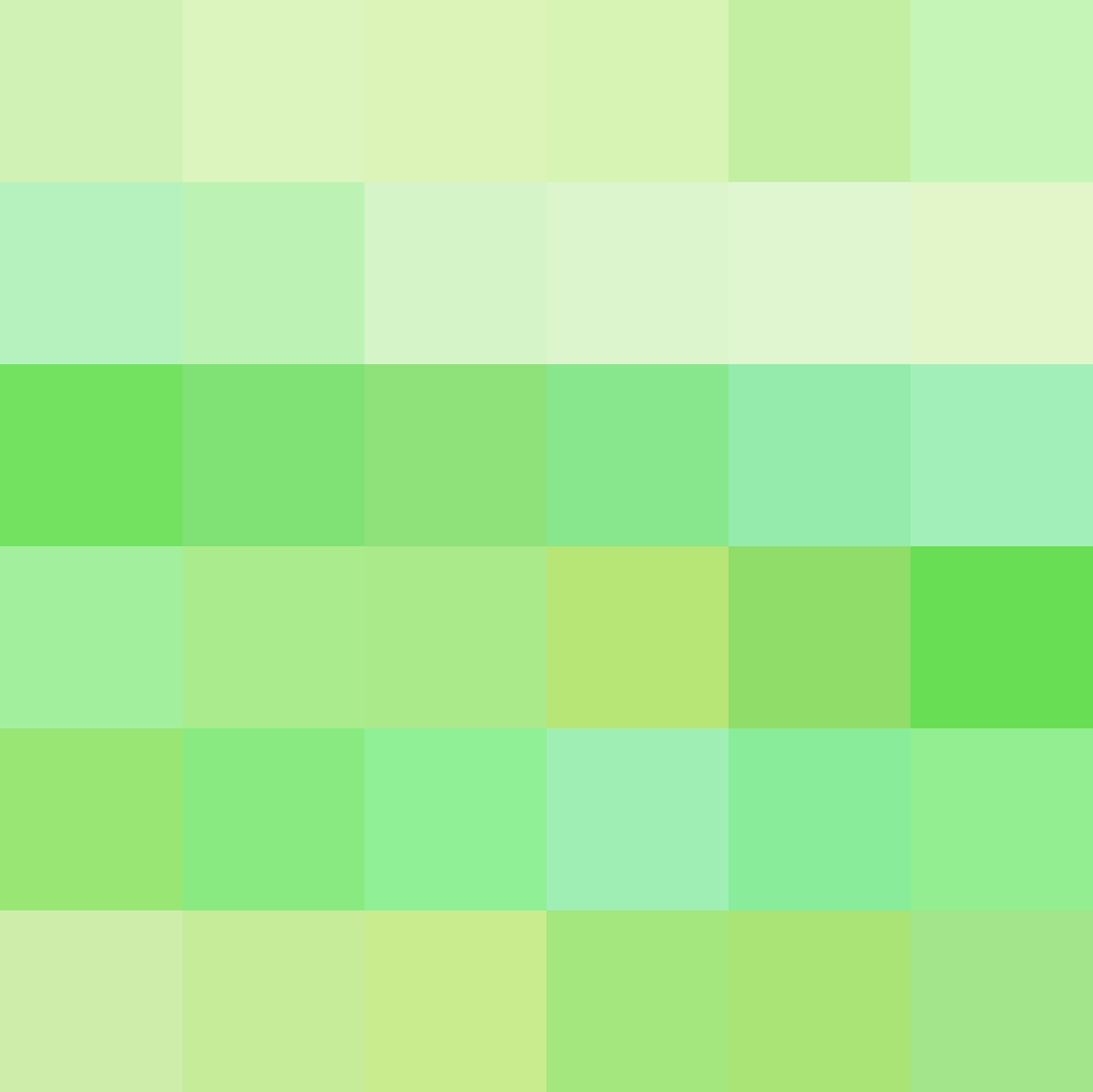
The two tone gradient in this 6 by 6 pixel grid is mostly blue, but it also has some cyan in it.
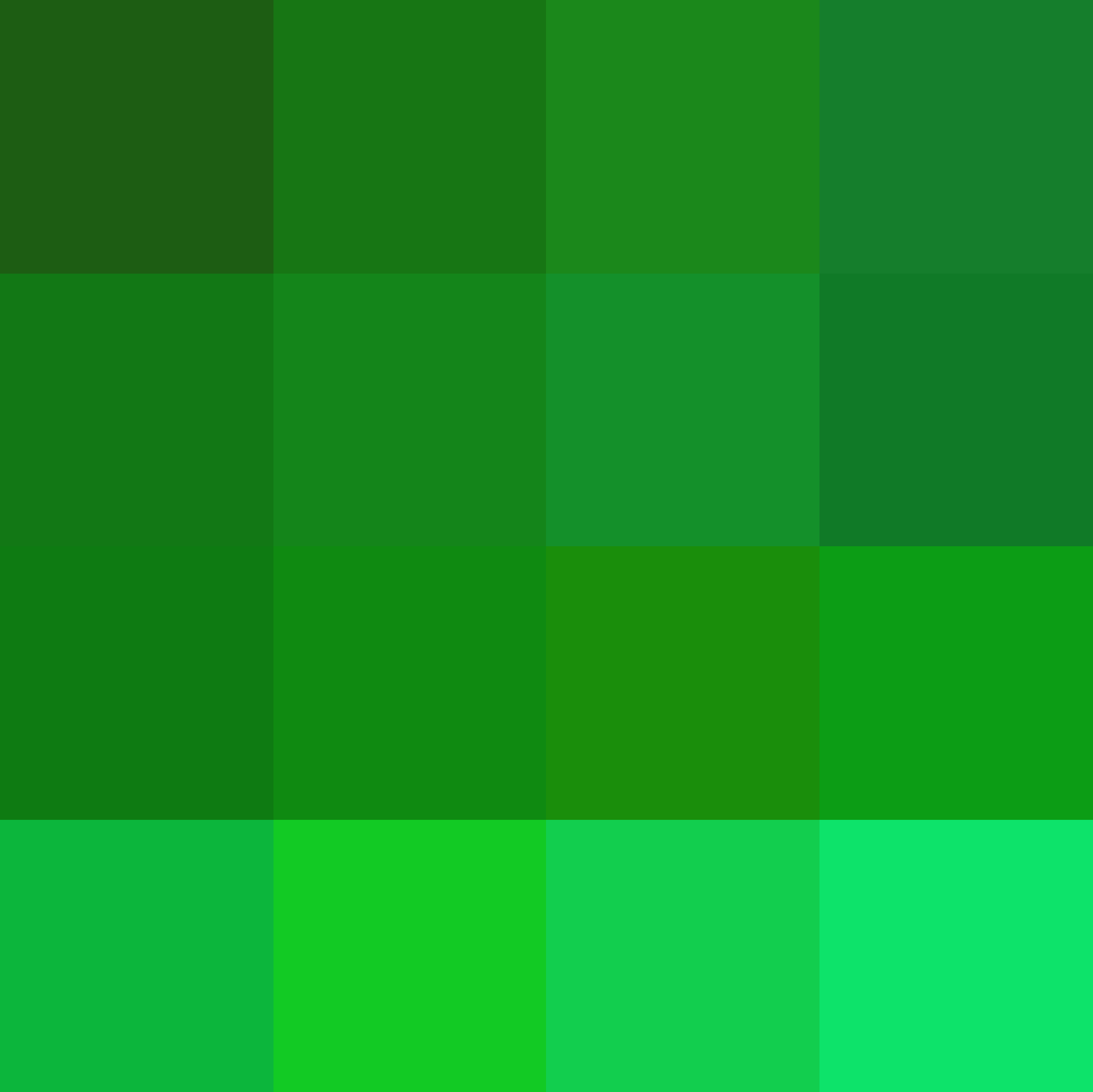
A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, a bit of yellow, a little bit of lime, a tiny bit of cyan, a tiny bit of green, and a tiny bit of blue in it.

A grid of 64 blocks. It's mostly blue, and it also has quite some indigo, quite some green, and a little bit of violet in it.
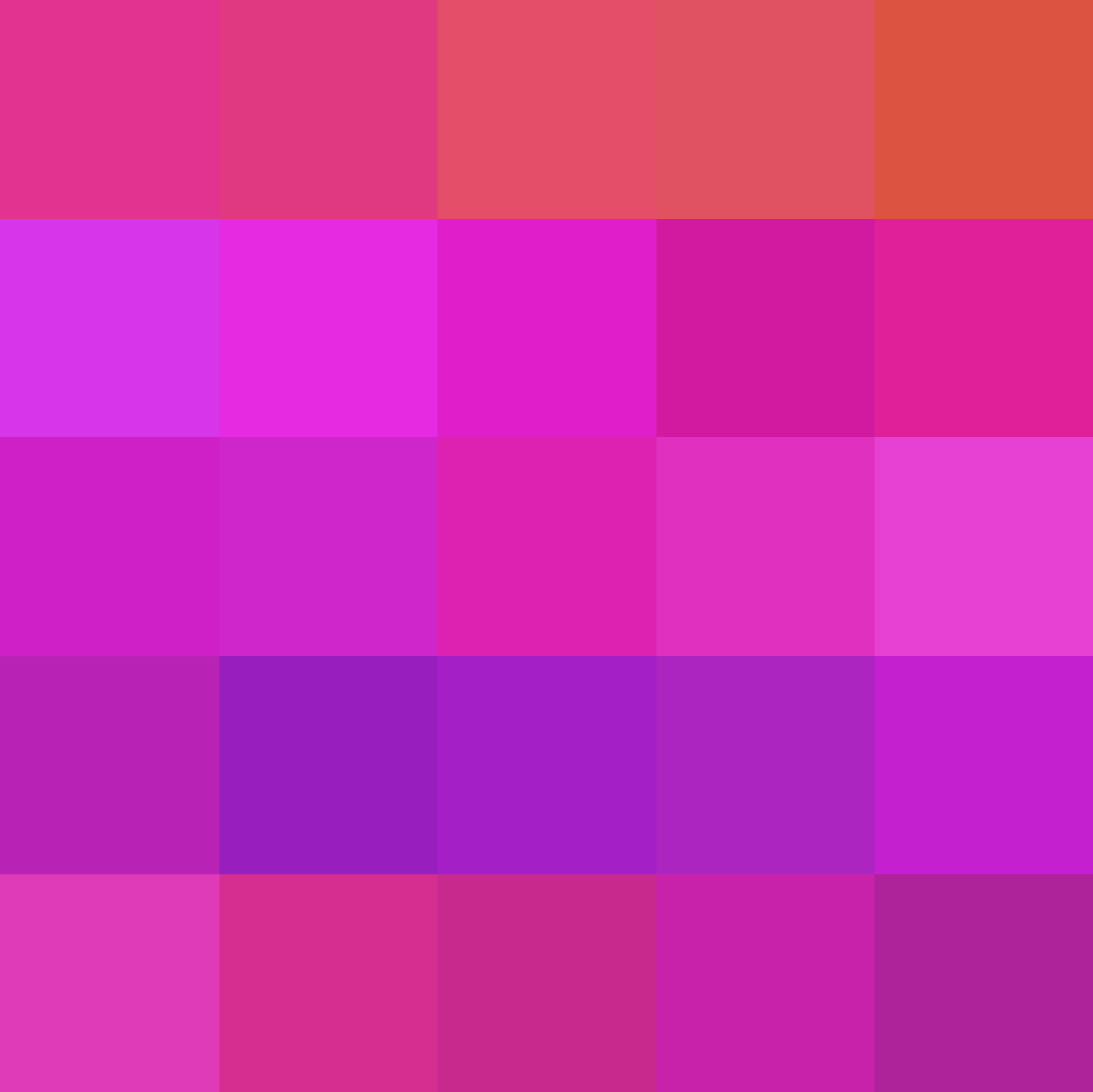
A 6 by 6 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.
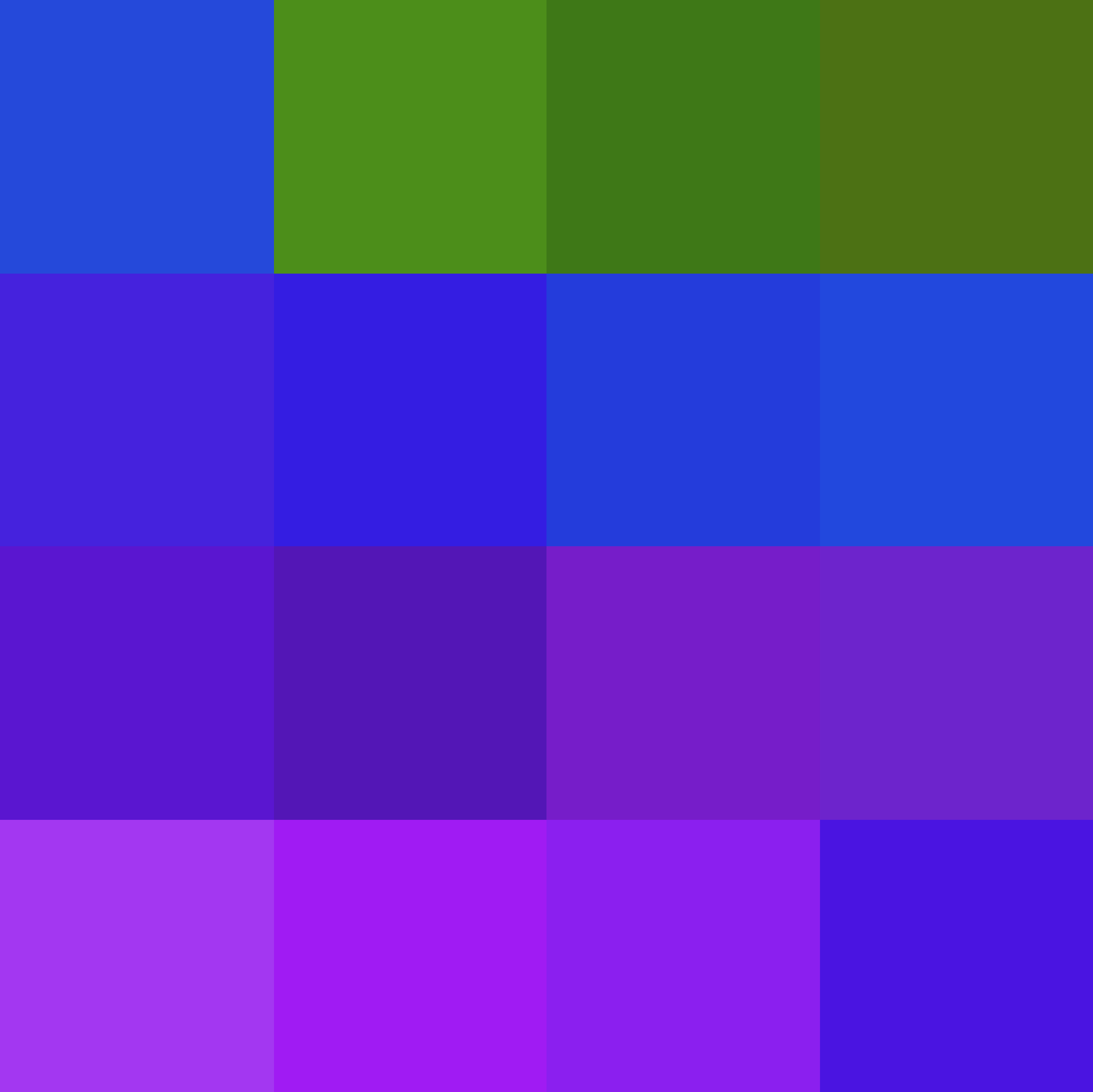
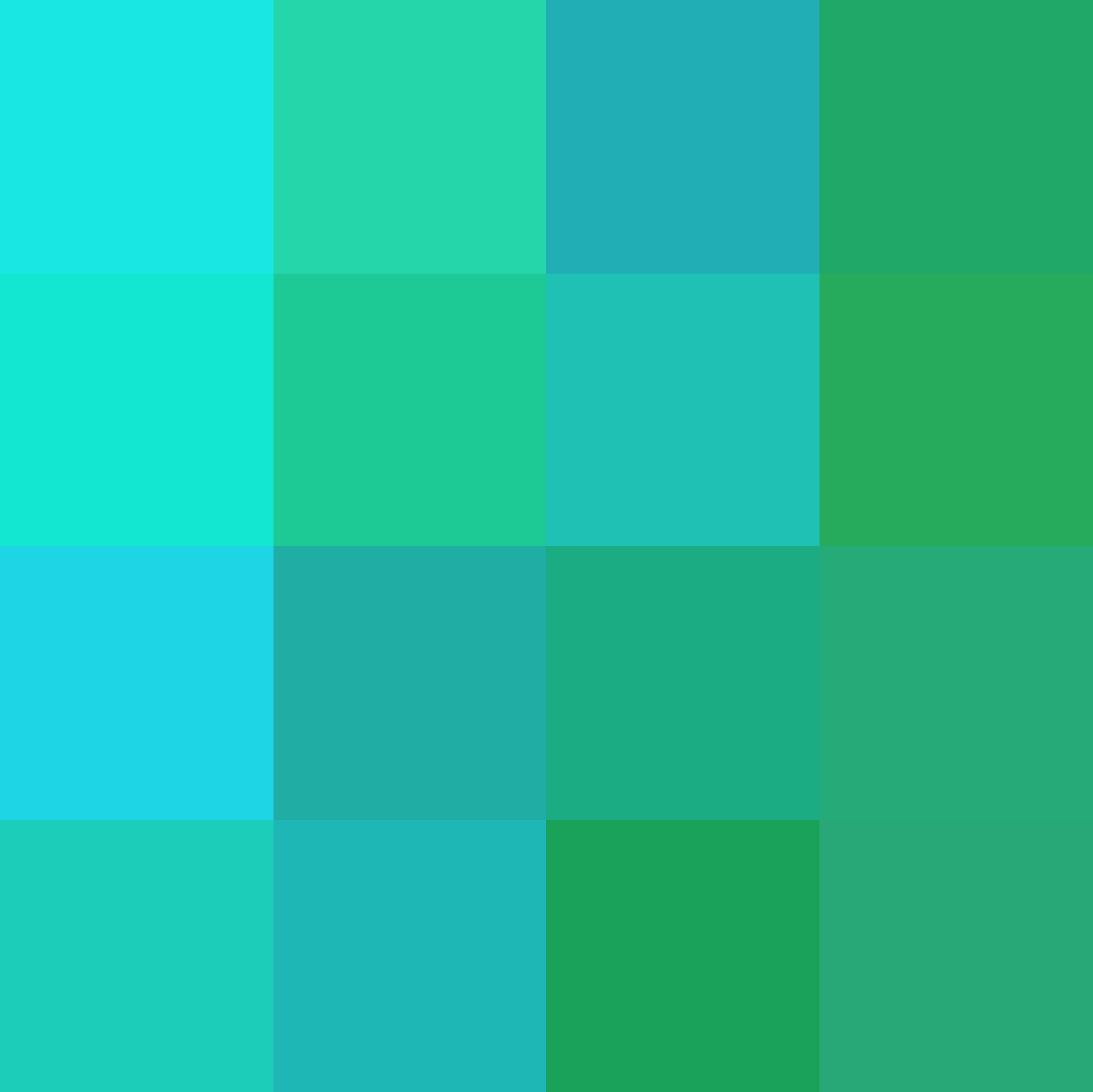The monochrome gradient in this 4 by 4 pixel grid is green.

There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has some lime, and a little bit of yellow in it.
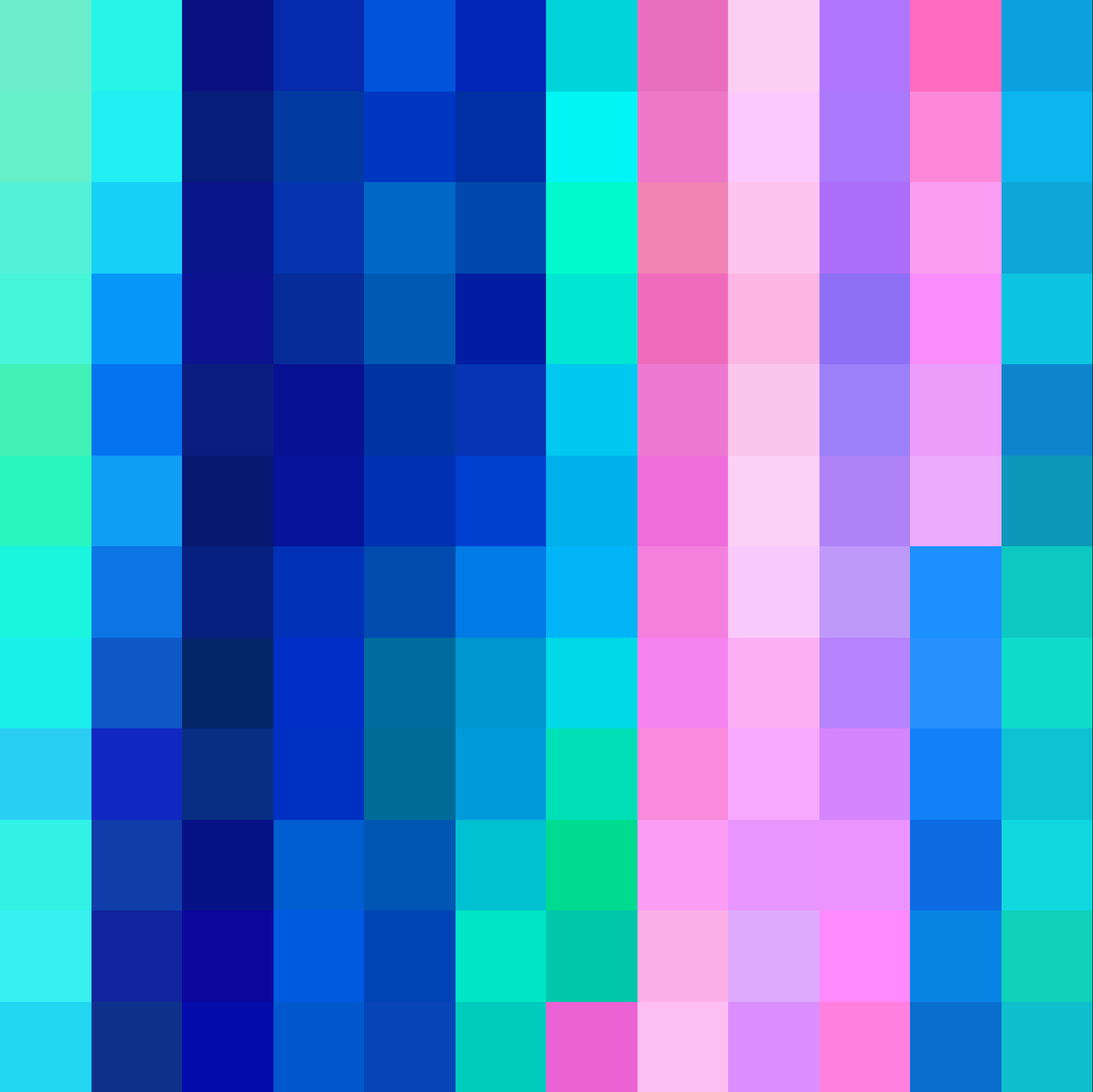
Here's a 5 by 5 pixelated grid that forms a monochrome gradient. It is red.

Here's a 4 by 4 pixelated grid that forms a colourful gradient. It is mostly purple, and it also has some green, some blue, some indigo, and some violet in it.
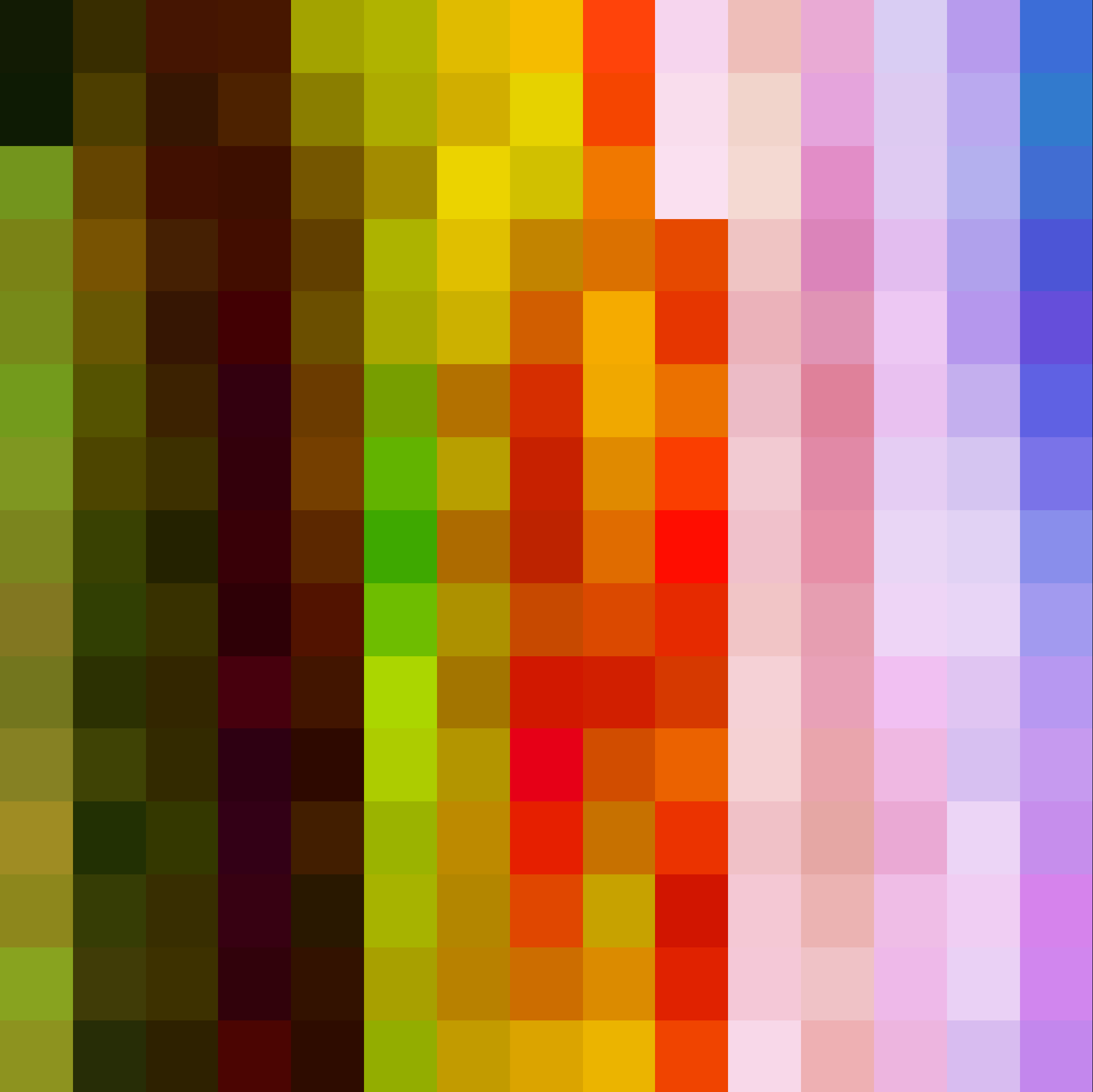
The two tone gradient in this 4 by 4 pixel grid is mostly cyan, and it also has a lot of green in it.
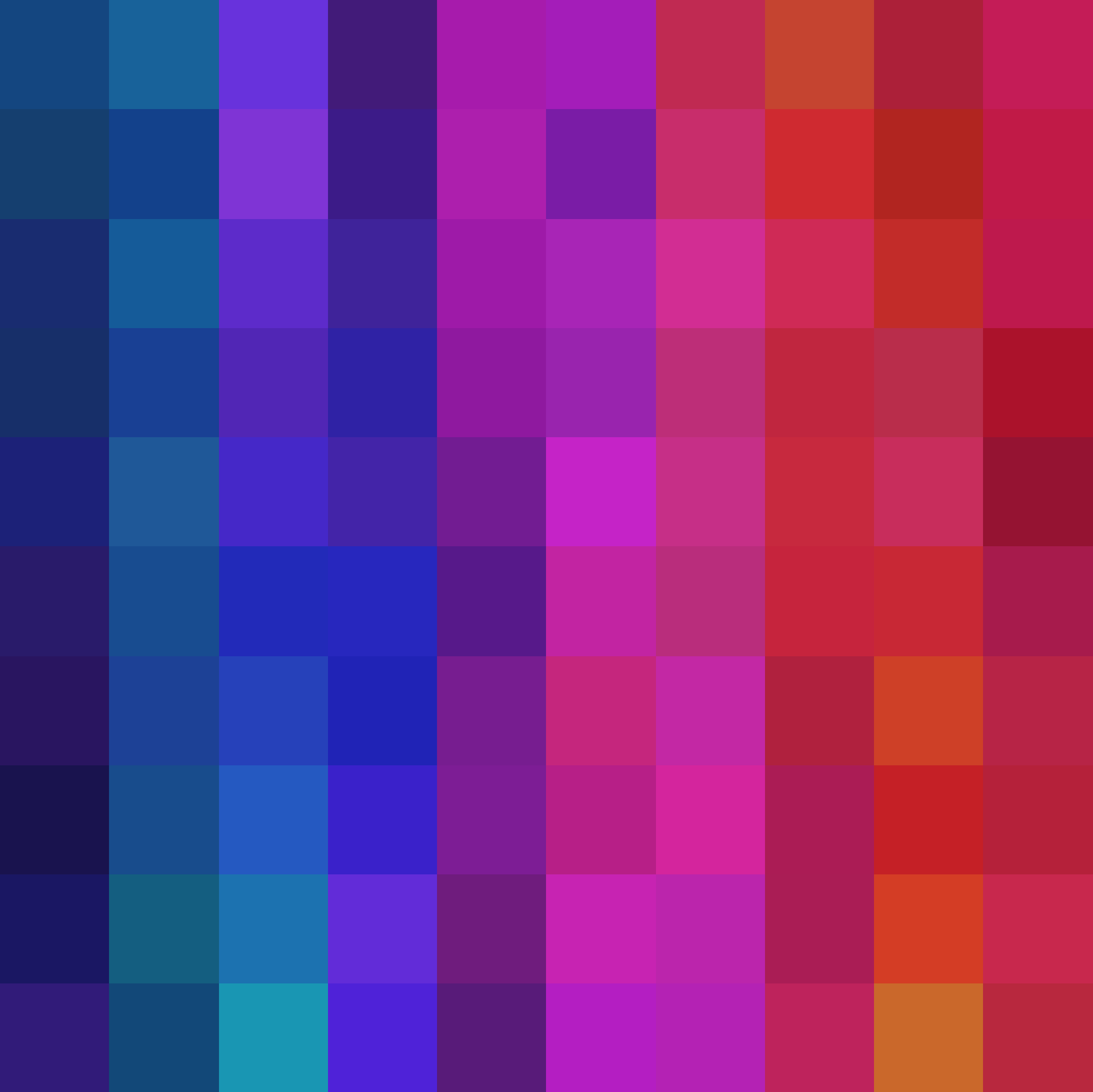
A very, very colourful grid of 144 blocks. It's mostly blue, and it also has quite some cyan, some magenta, a little bit of purple, a little bit of violet, a tiny bit of green, a tiny bit of indigo, and a tiny bit of rose in it.

A 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some purple, some indigo, some violet, some rose, a little bit of green, and a tiny bit of blue in it.
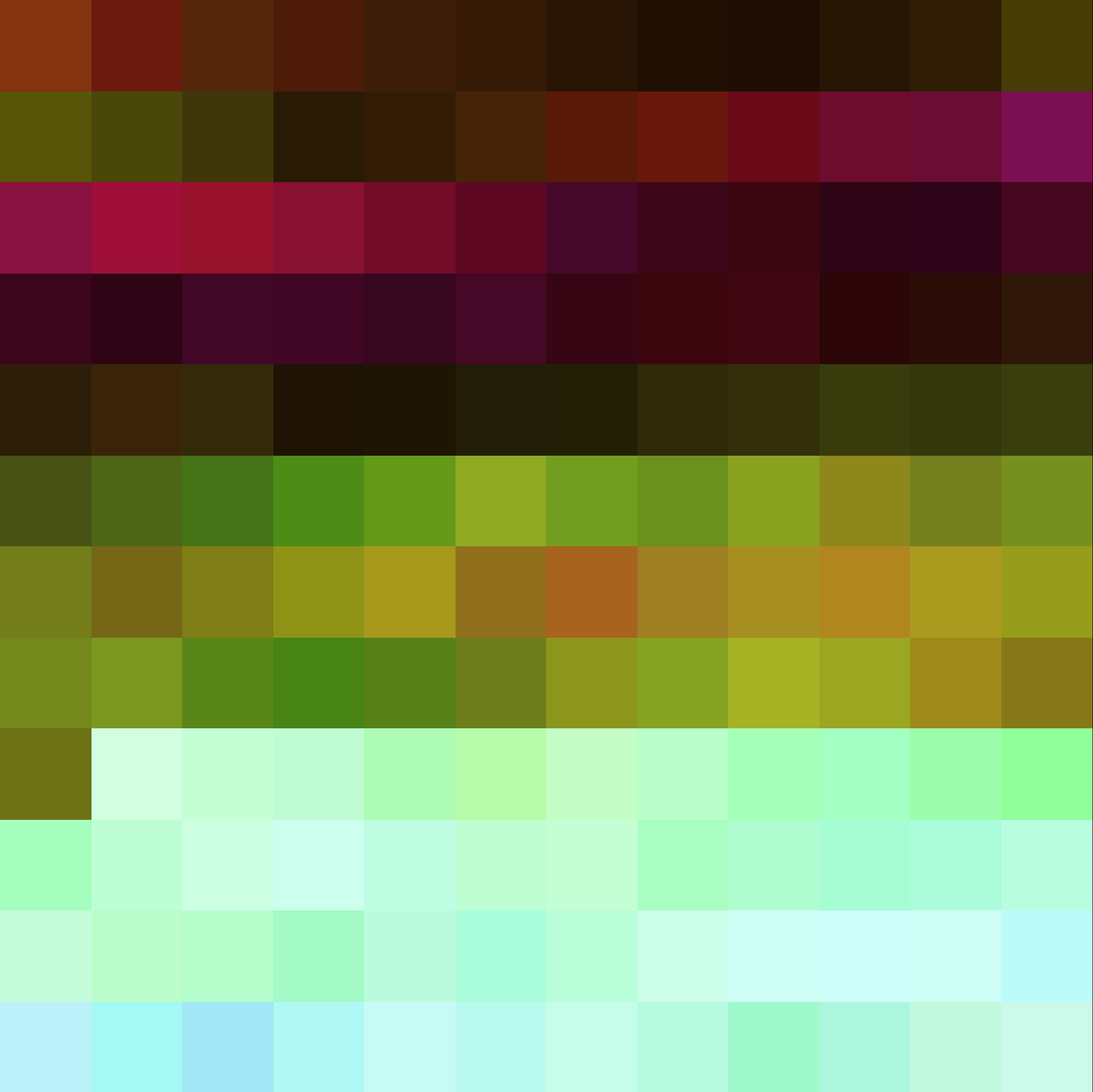
A very, very colourful grid of 225 blocks. It's mostly yellow, and it also has quite some orange, quite some red, a bit of purple, a little bit of magenta, a little bit of rose, a little bit of indigo, a little bit of lime, a little bit of violet, a little bit of blue, and a tiny bit of green in it.
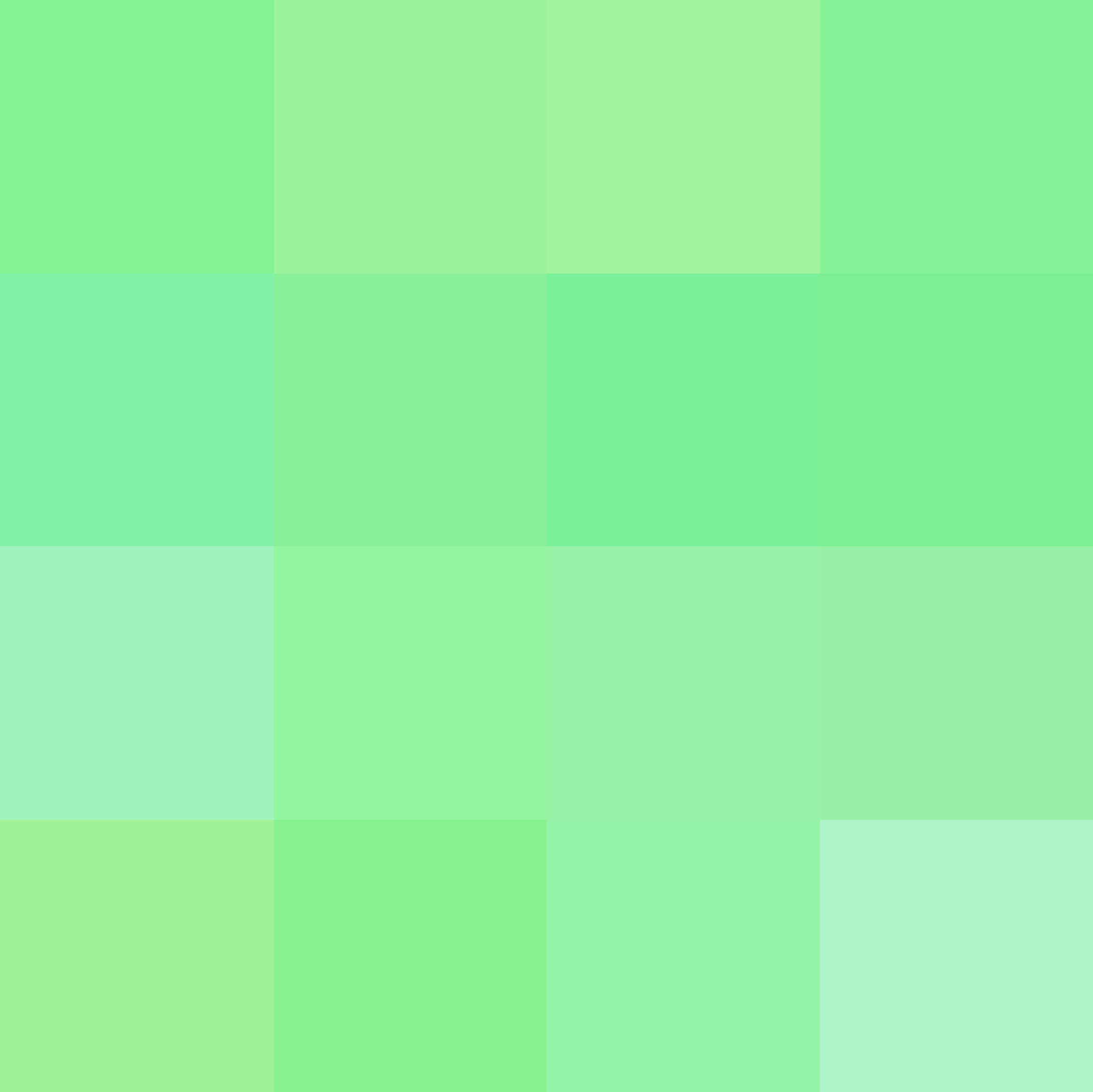
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some red, some magenta, some indigo, some rose, a bit of purple, a tiny bit of violet, a tiny bit of cyan, and a tiny bit of orange in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly magenta, and it also has quite some purple, a bit of rose, and a tiny bit of violet in it.
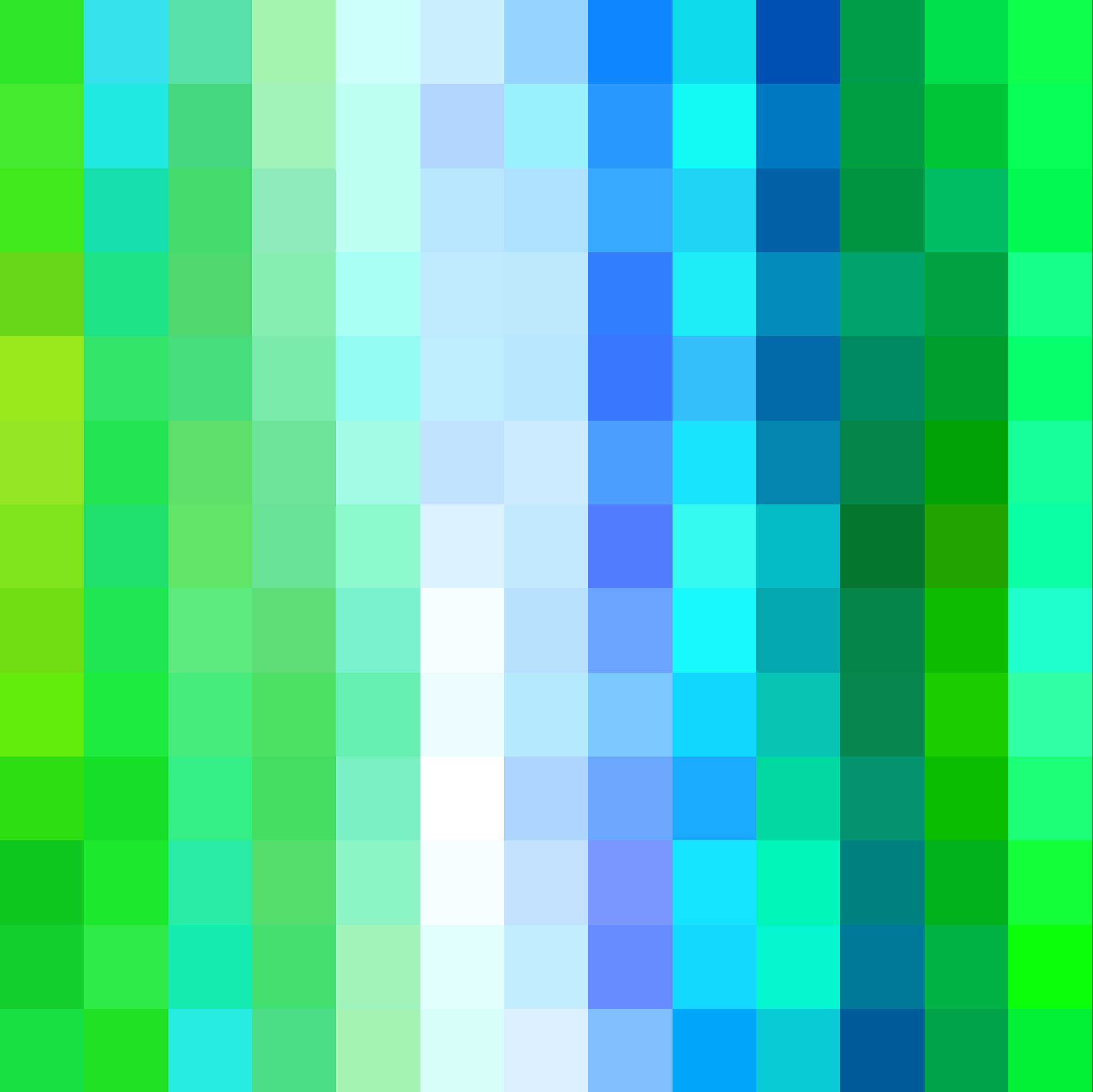
There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has quite some red, quite some yellow, some orange, a bit of cyan, and a little bit of lime in it.
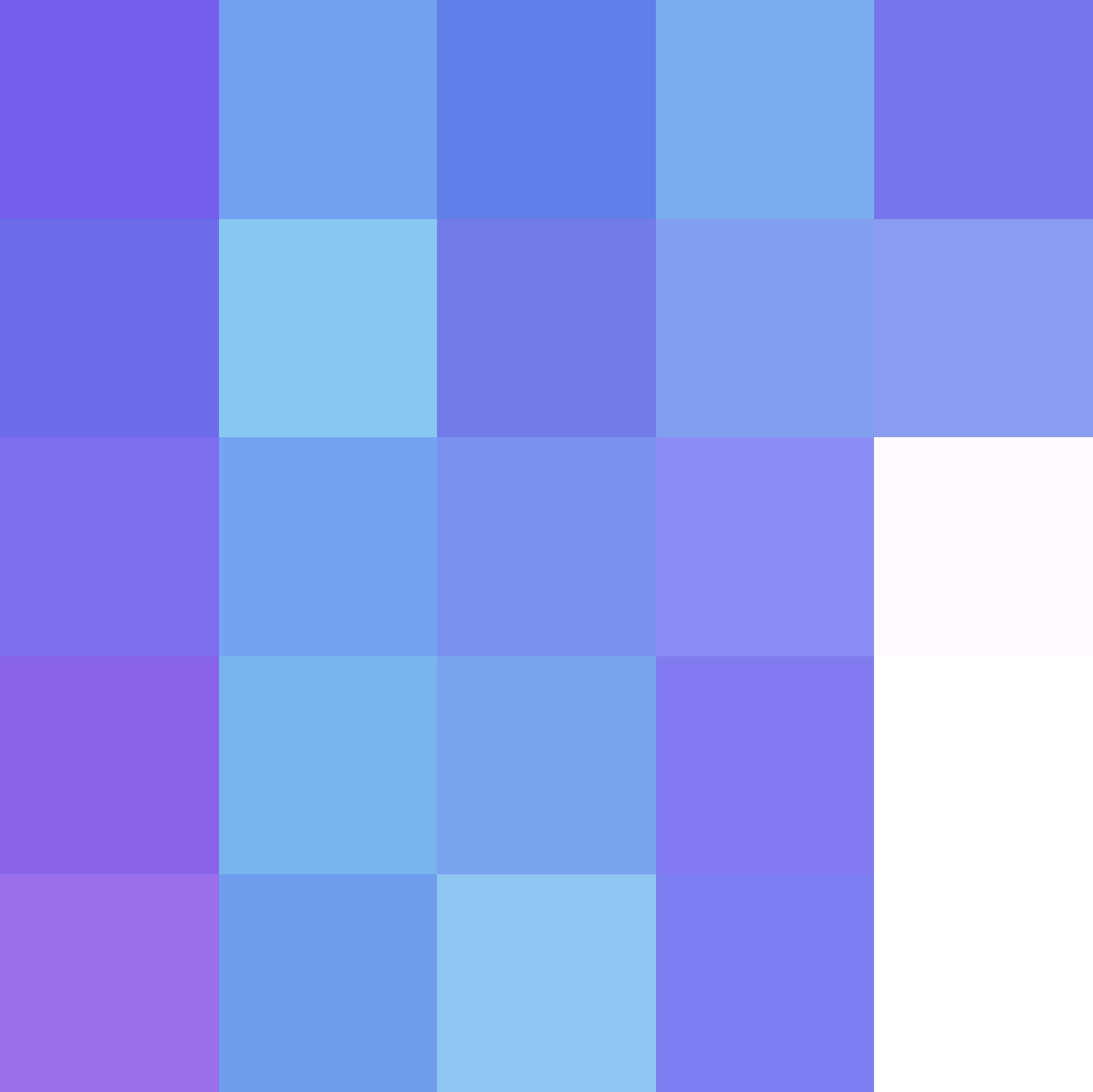
A monochrome grid of 16 blocks. It's green.

This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly magenta, but it also has quite some rose, some red, some indigo, a bit of violet, a bit of orange, a little bit of purple, and a little bit of blue in it.
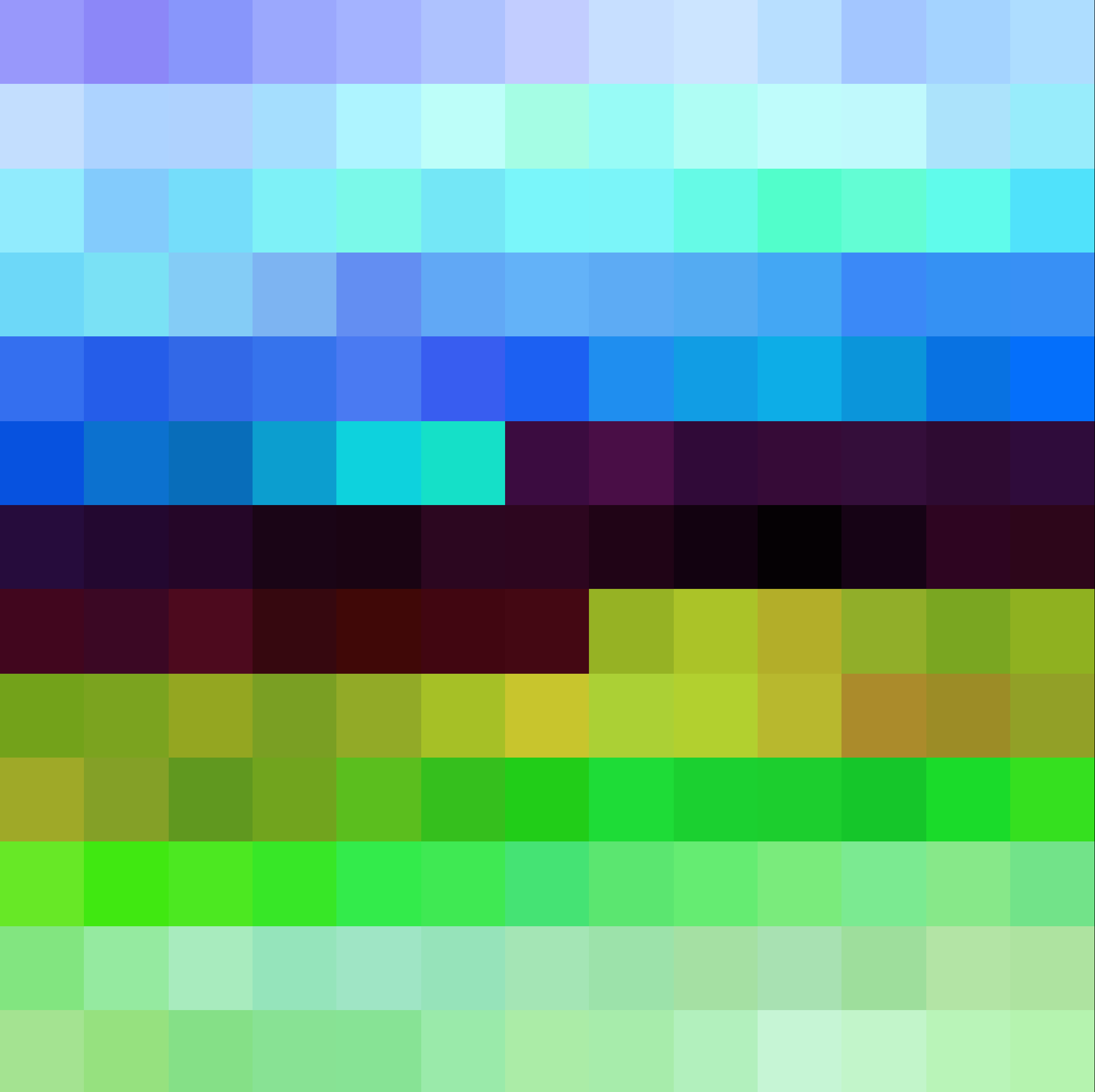
Here's a 13 by 13 pixelated grid that forms a gradient. It is mostly green, but it also has quite some blue, and quite some cyan in it.
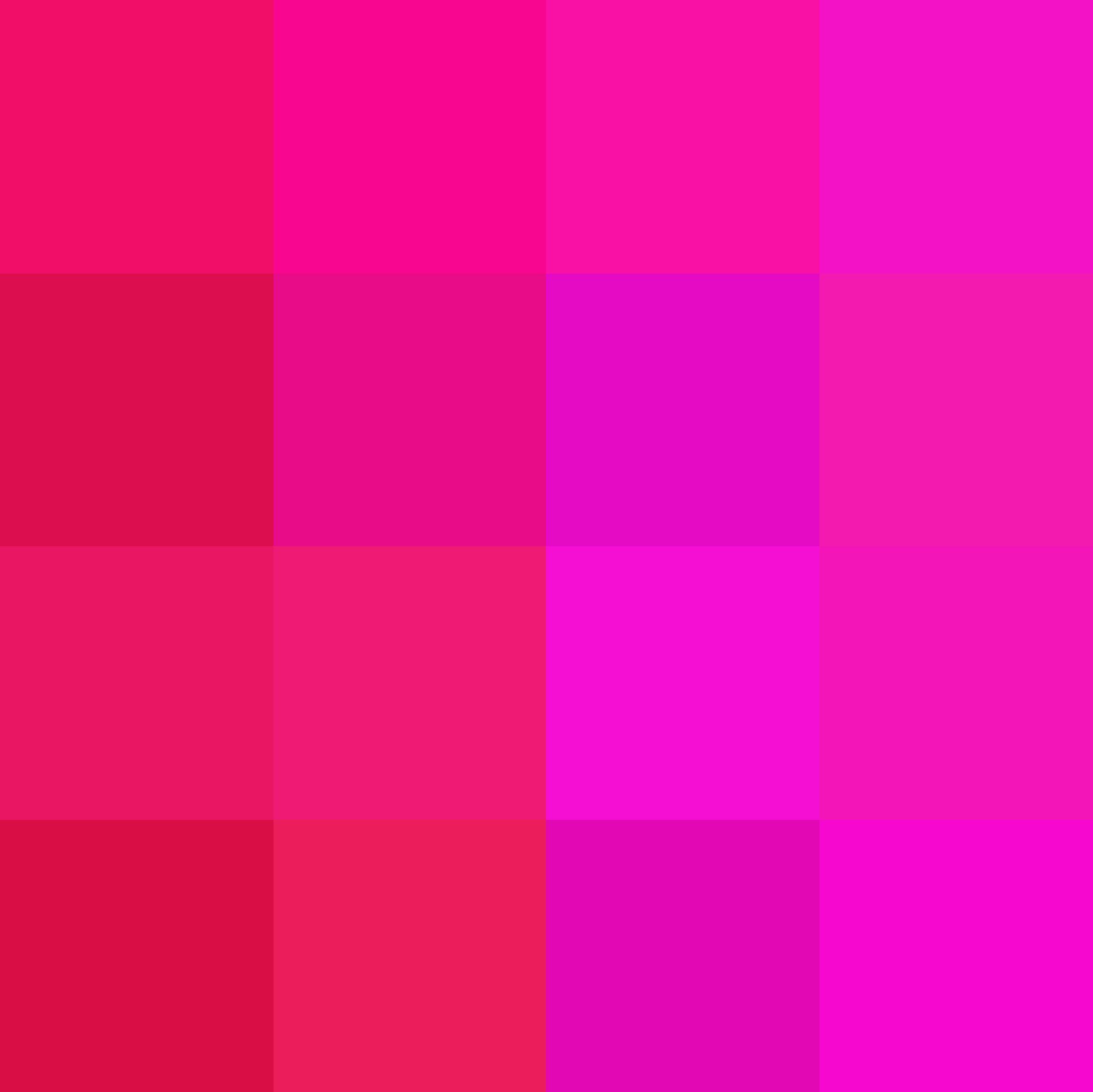
A grid with 25 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, a bit of purple, a little bit of violet, and a little bit of magenta in it.

This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, and it also has quite some rose, some purple, some red, some yellow, a little bit of orange, and a tiny bit of lime in it.
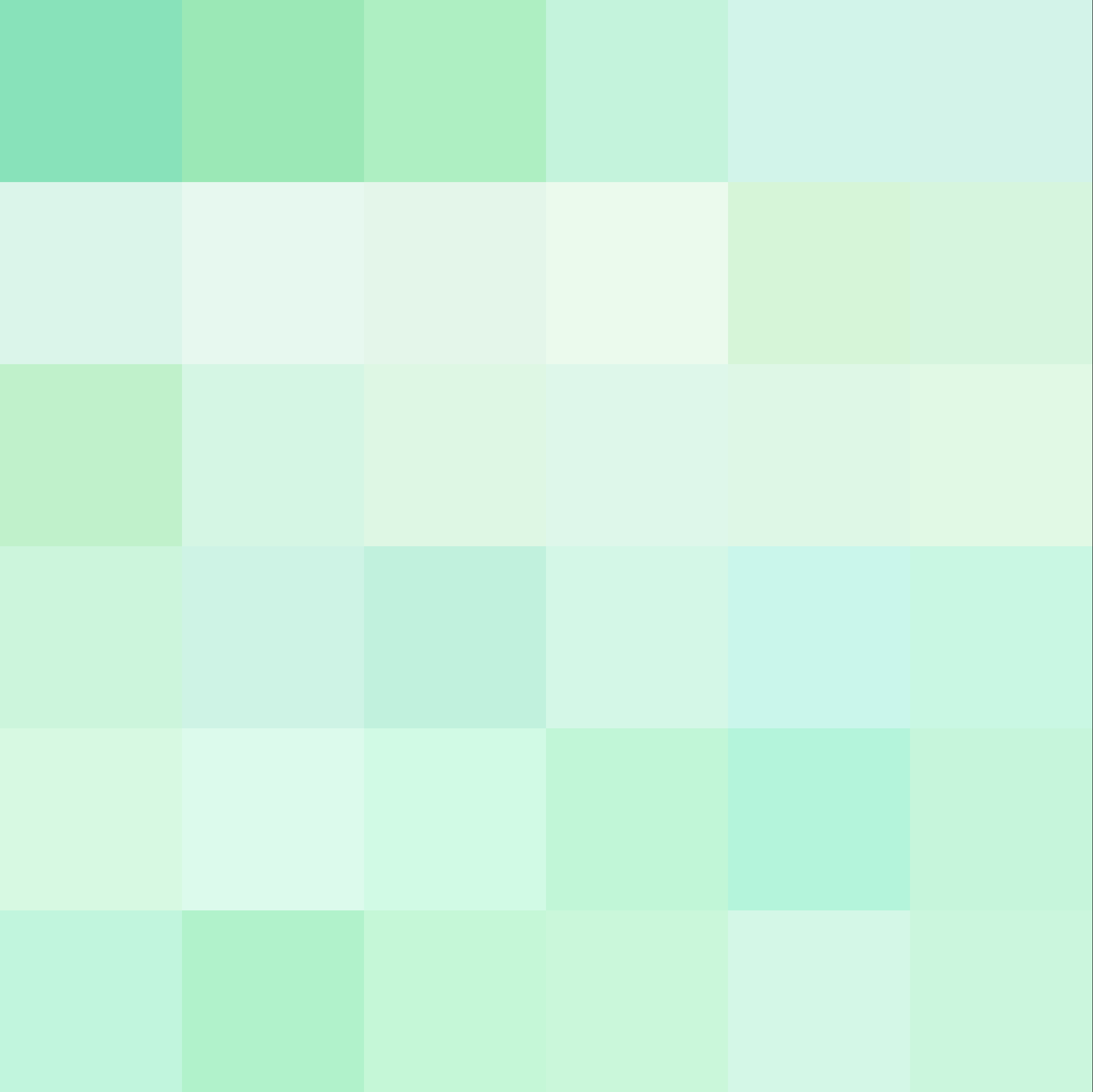
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, some cyan, a bit of magenta, a little bit of lime, a little bit of yellow, a tiny bit of purple, a tiny bit of rose, a tiny bit of red, a tiny bit of indigo, and a tiny bit of orange in it.
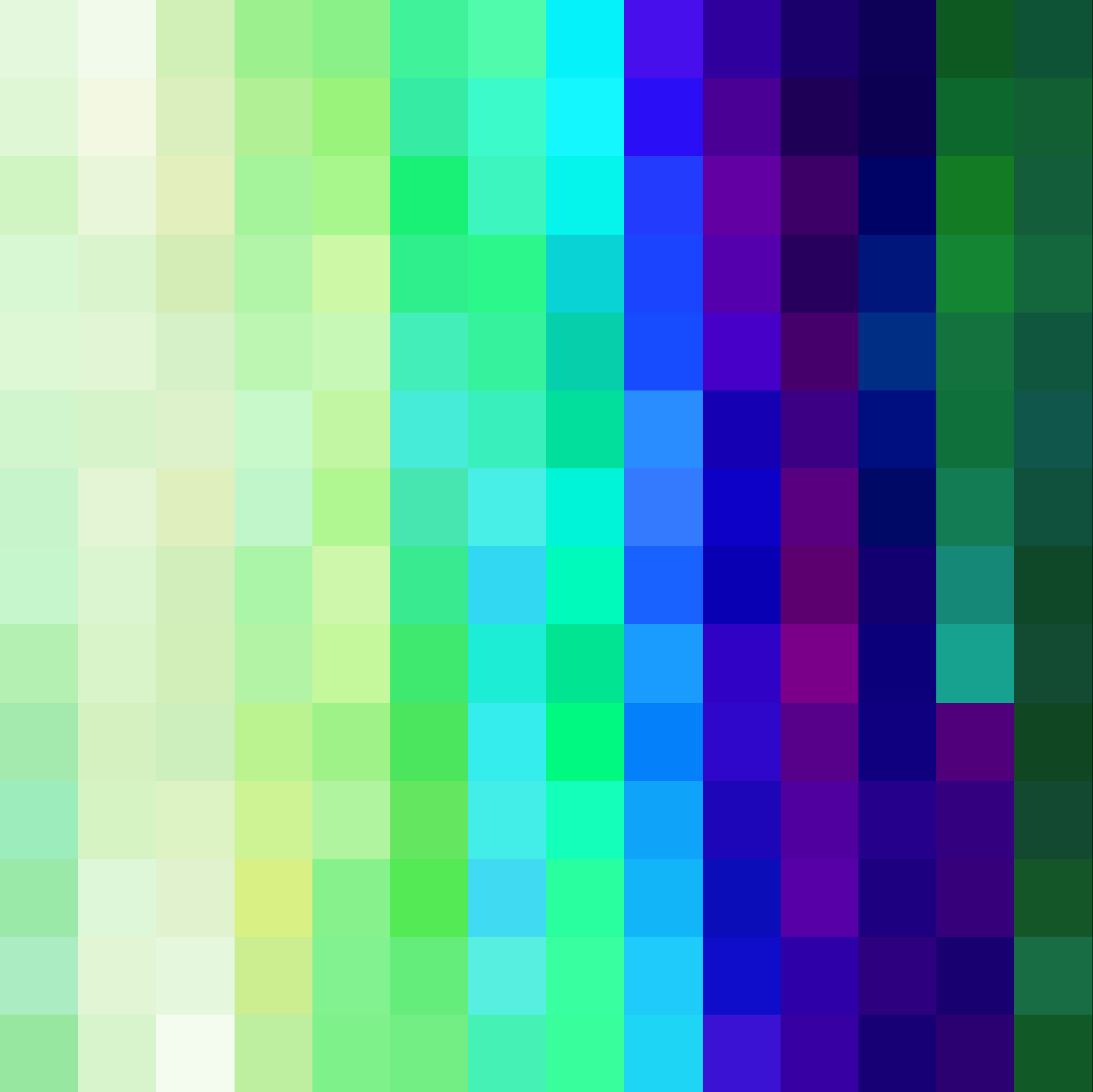
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, but it also has quite some rose in it.
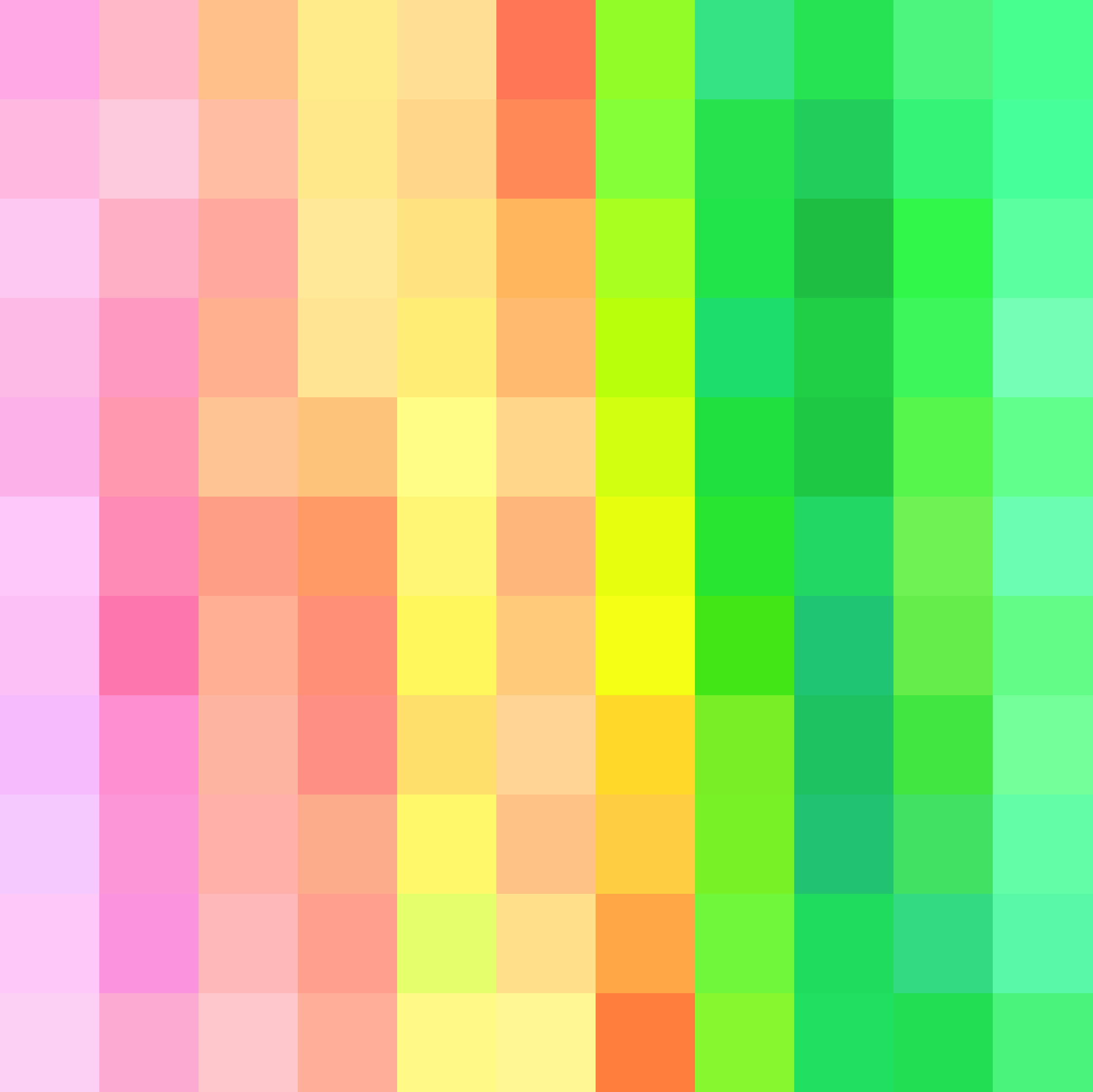
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some orange, a bit of purple, a little bit of indigo, a little bit of magenta, a tiny bit of violet, a tiny bit of blue, and a tiny bit of yellow in it.
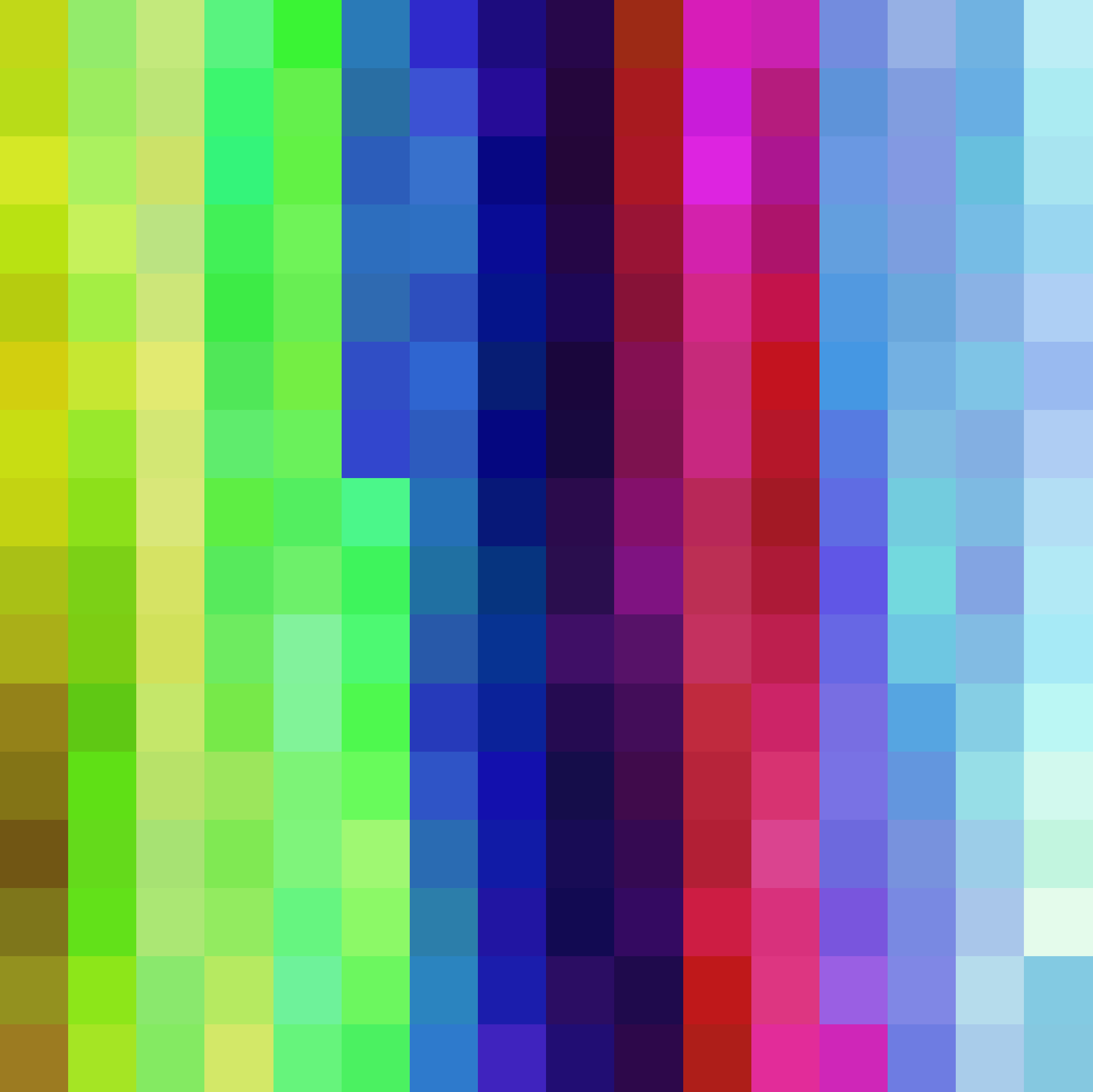
The two tone gradient in this 6 by 6 pixel grid is mostly green, and it also has a little bit of cyan in it.
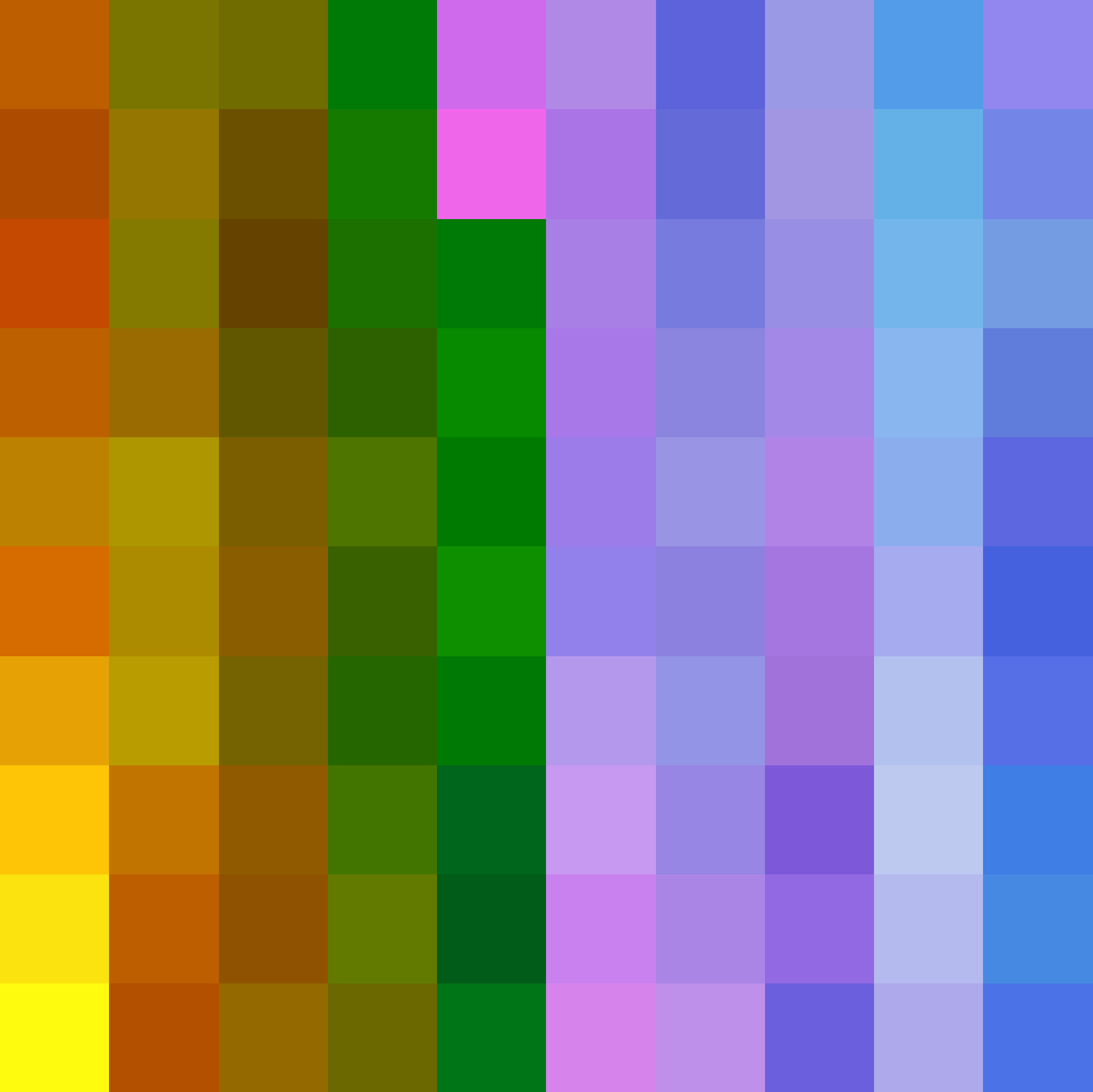
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has some indigo, some cyan, a bit of blue, a little bit of violet, a little bit of purple, a tiny bit of lime, and a tiny bit of magenta in it.
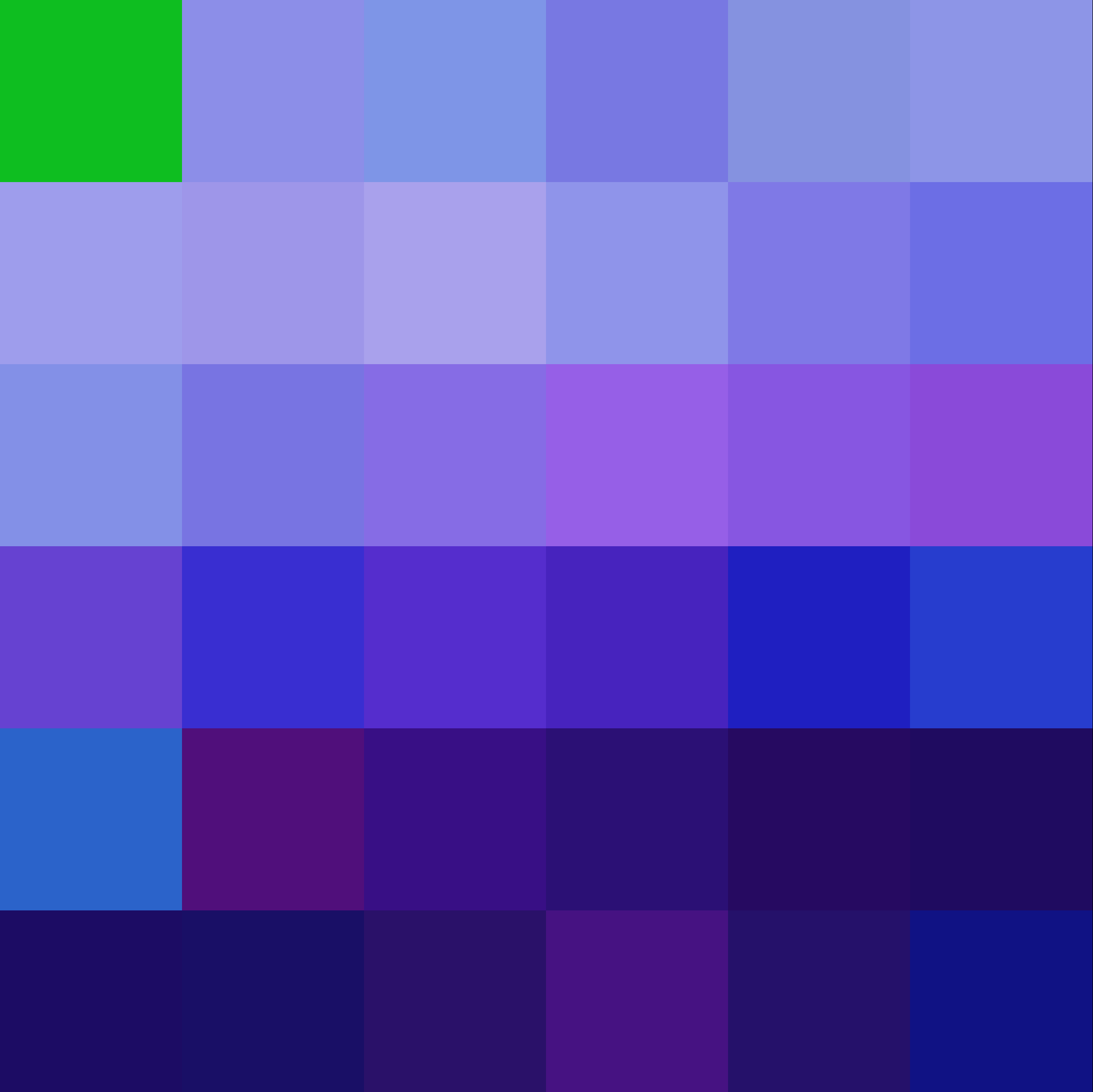
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some orange, some yellow, some magenta, some red, a little bit of rose, a tiny bit of lime, and a tiny bit of purple in it.
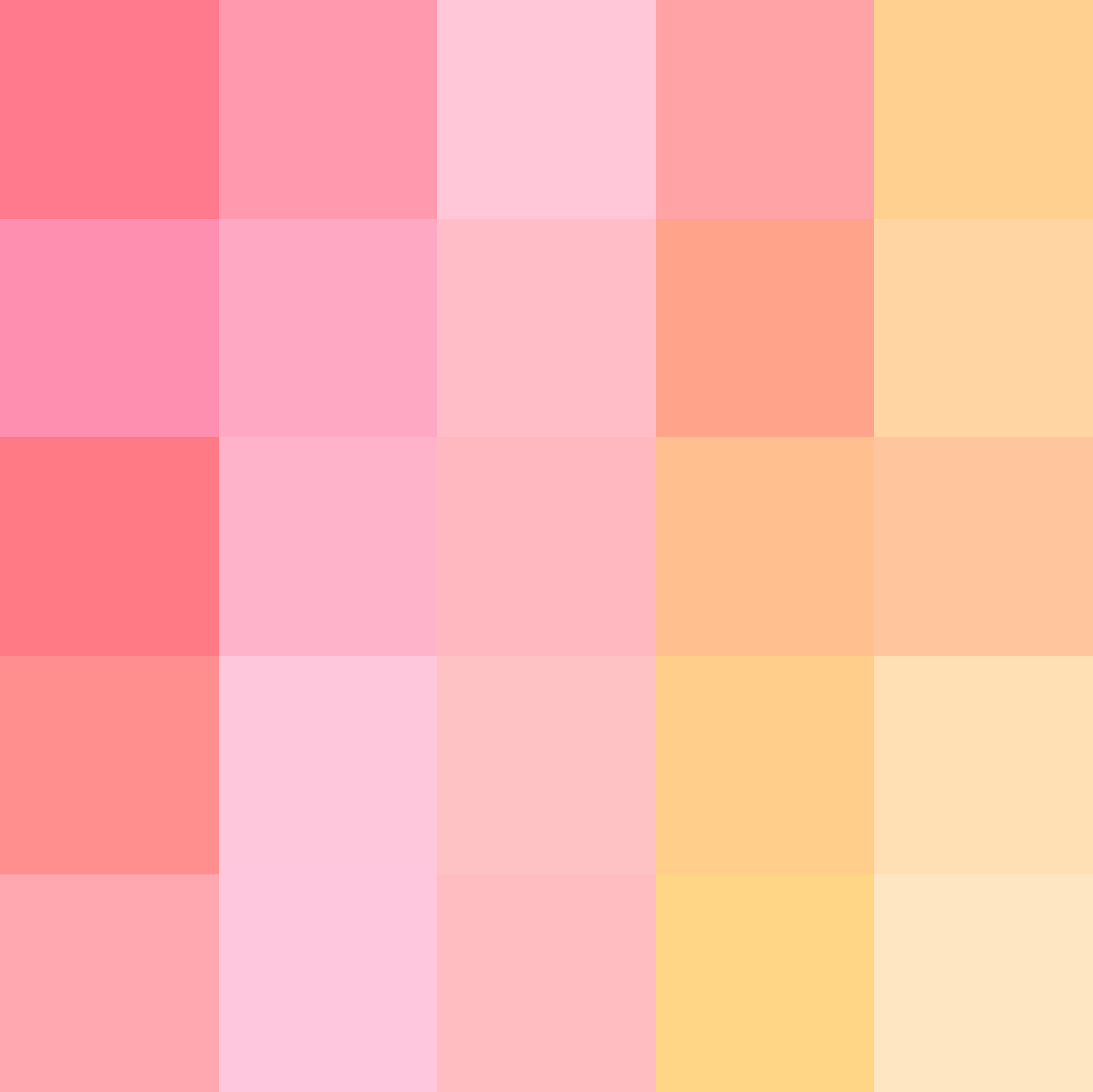
A very, very colourful grid of 256 blocks. It's mostly blue, and it also has quite some green, a bit of yellow, a bit of indigo, a little bit of magenta, a little bit of red, a little bit of rose, a little bit of violet, a little bit of cyan, a little bit of purple, a little bit of lime, and a tiny bit of orange in it.

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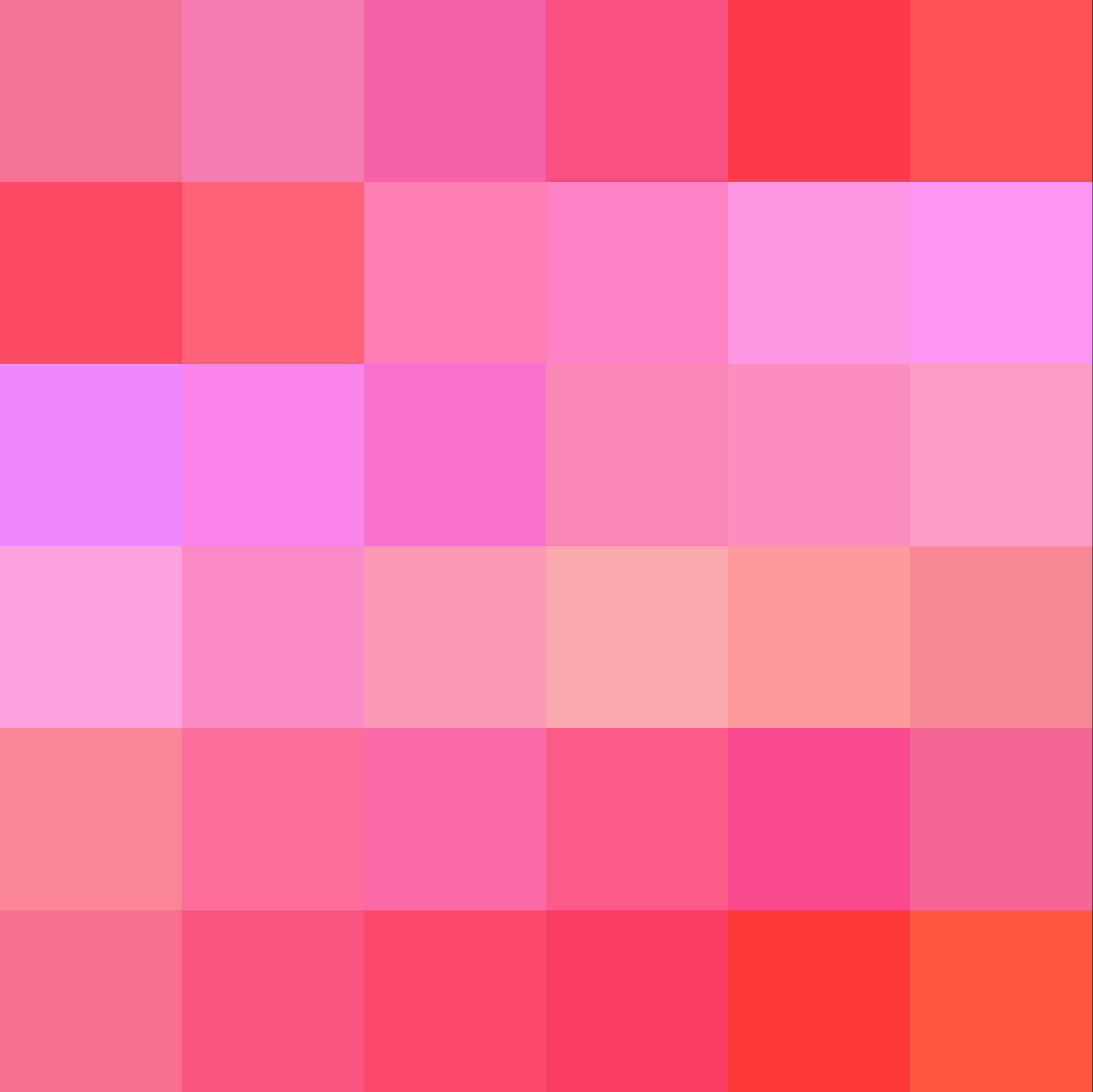
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has quite some blue, some violet, a little bit of green, and a little bit of purple in it.
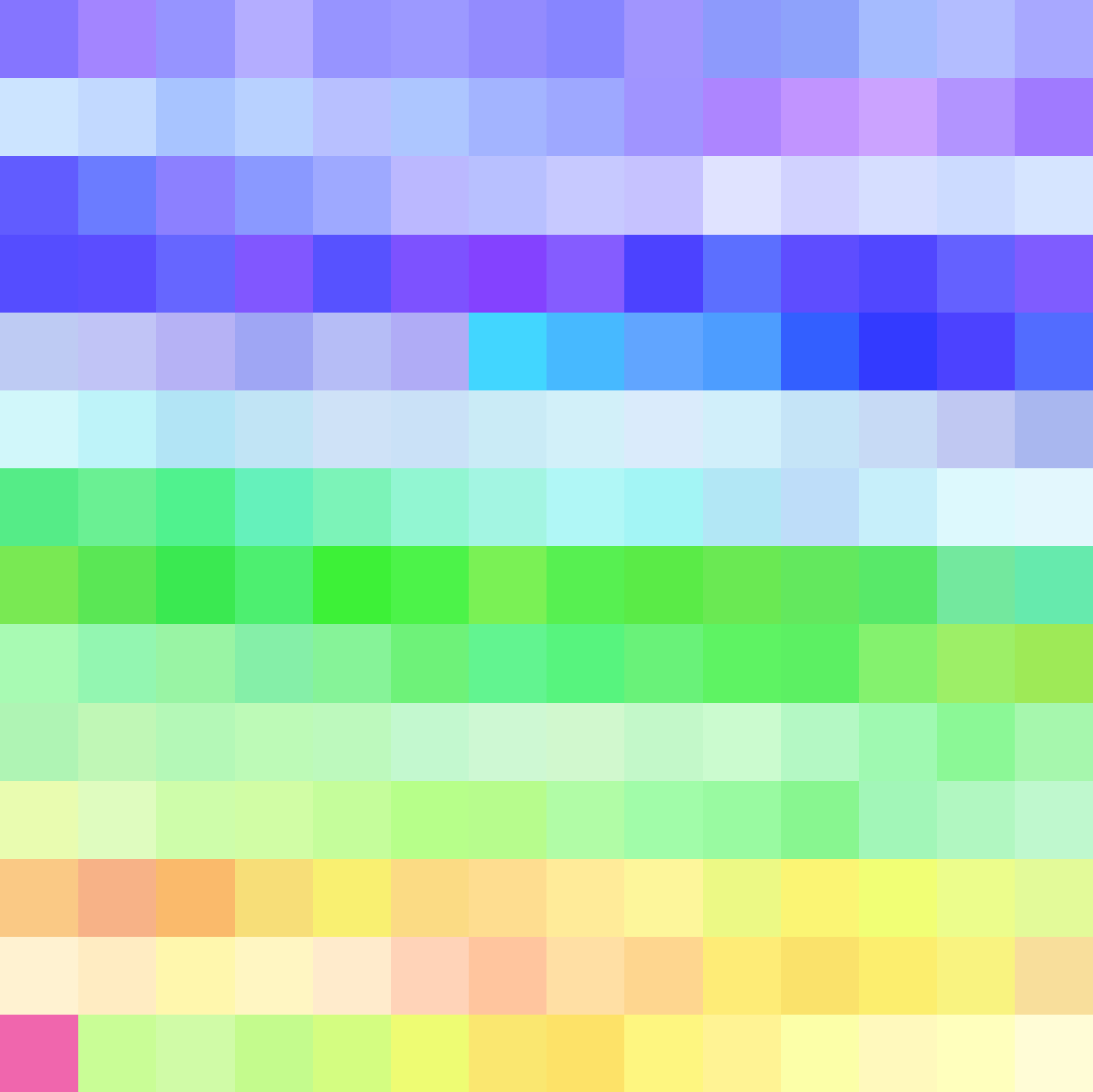
This gradient, generated in this 5 by 5 pixel grid, is mostly red, but it also has quite some orange, and quite some rose in it.
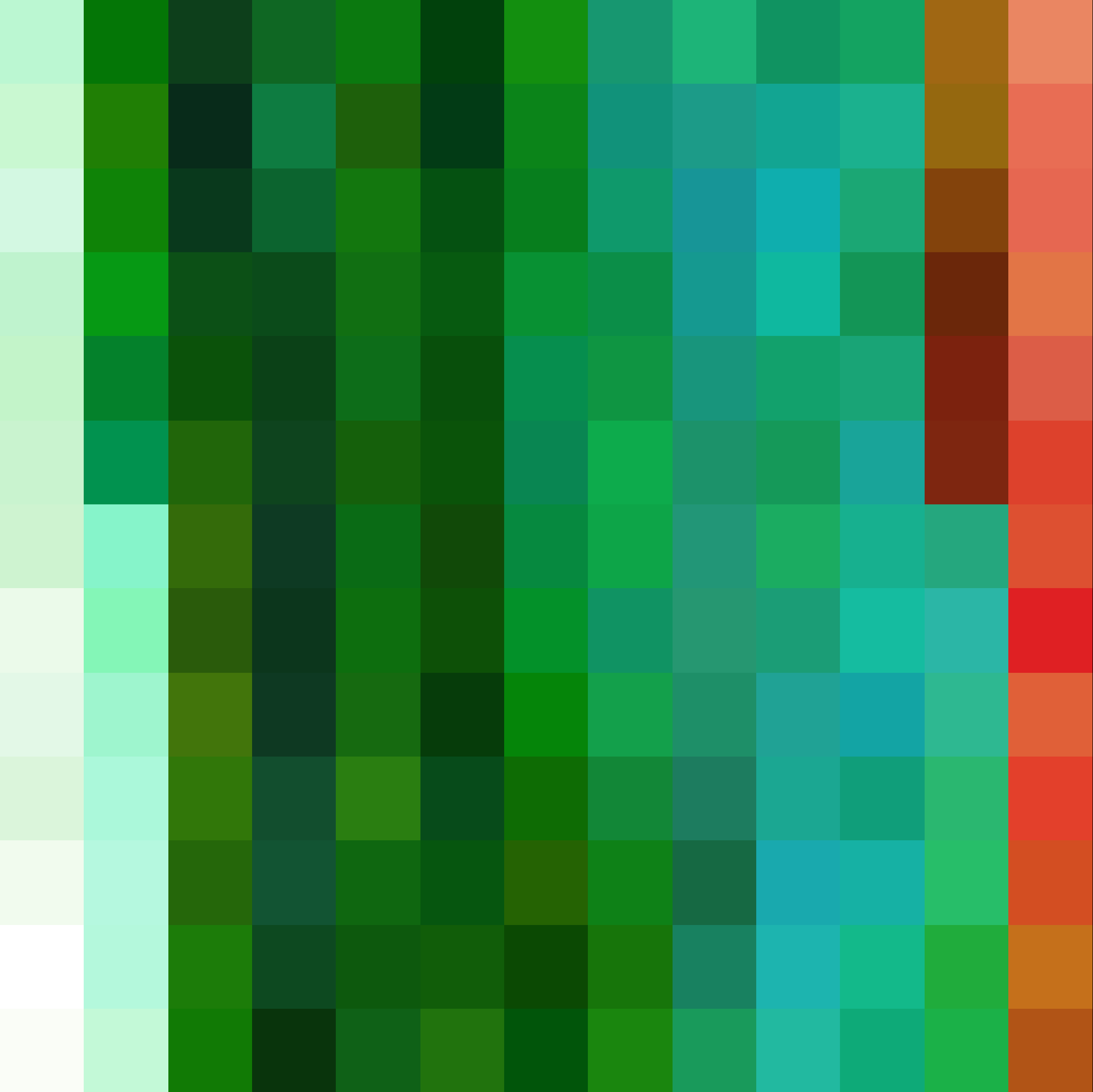
There's a pixel gradient in this 5 by 5 grid. It is mostly green, but it also has quite some yellow, some lime, and a bit of orange in it.
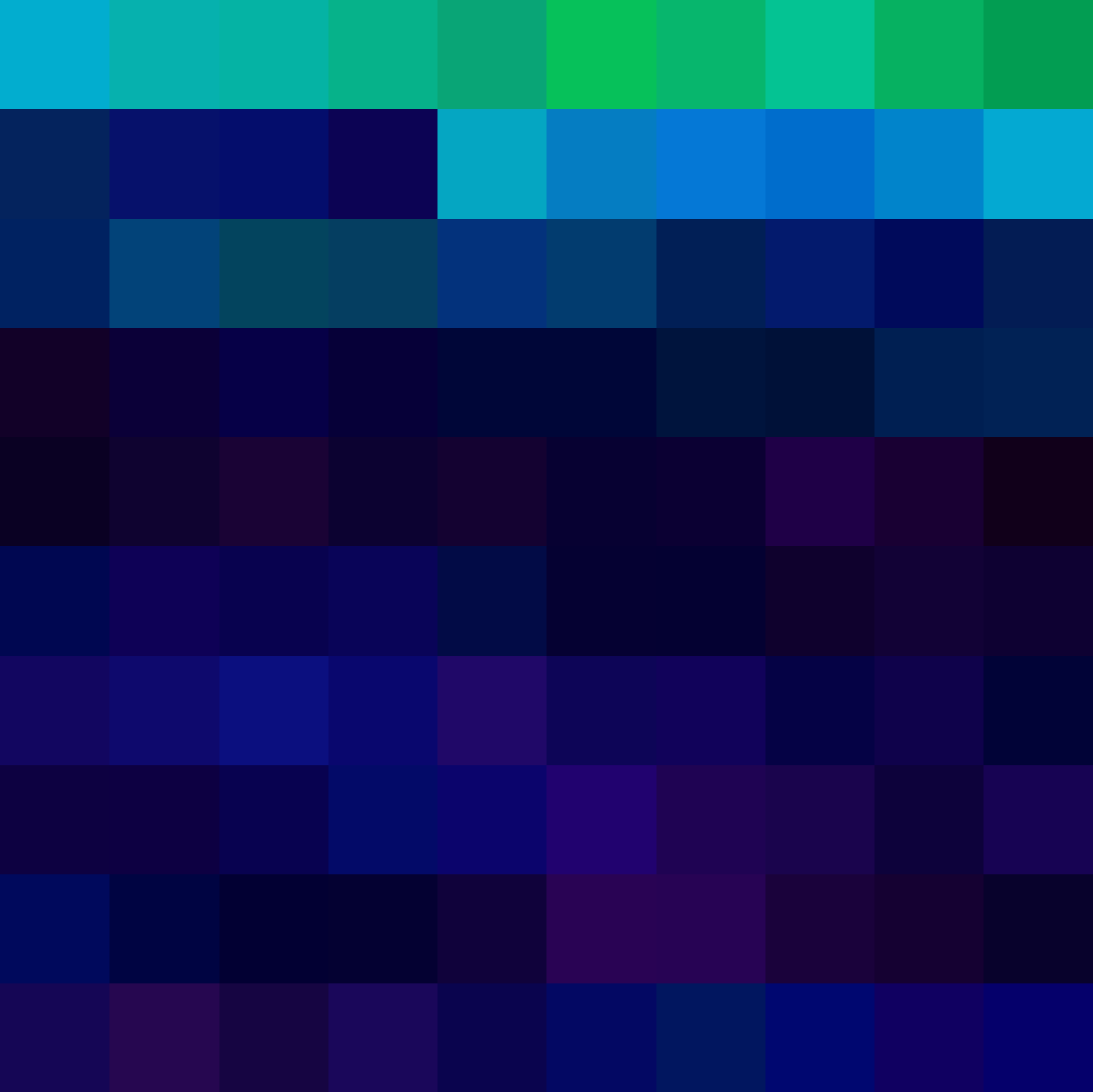
Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly rose, but it also has quite some red, and some magenta in it.

A very, very colourful grid of 196 blocks. It's mostly green, but it also has quite some blue, some indigo, some yellow, a bit of orange, a little bit of cyan, a tiny bit of violet, a tiny bit of lime, and a tiny bit of rose in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has quite some orange, some red, a bit of magenta, a little bit of blue, a little bit of indigo, a little bit of yellow, a little bit of purple, a little bit of rose, a tiny bit of cyan, and a tiny bit of violet in it.
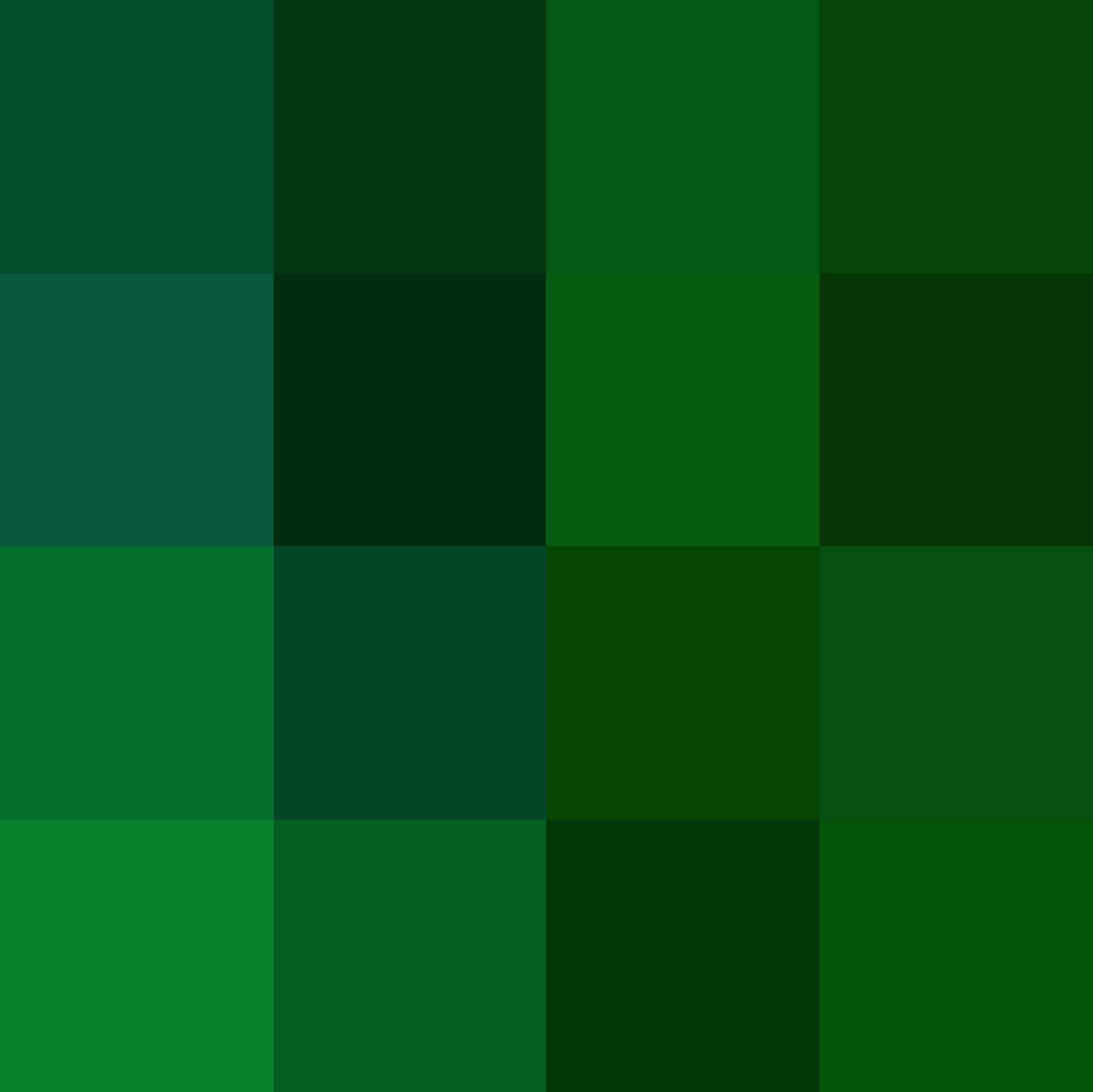
The gradient in this 13 by 13 pixel grid is mostly green, and it also has some cyan, a bit of red, and a little bit of orange in it.
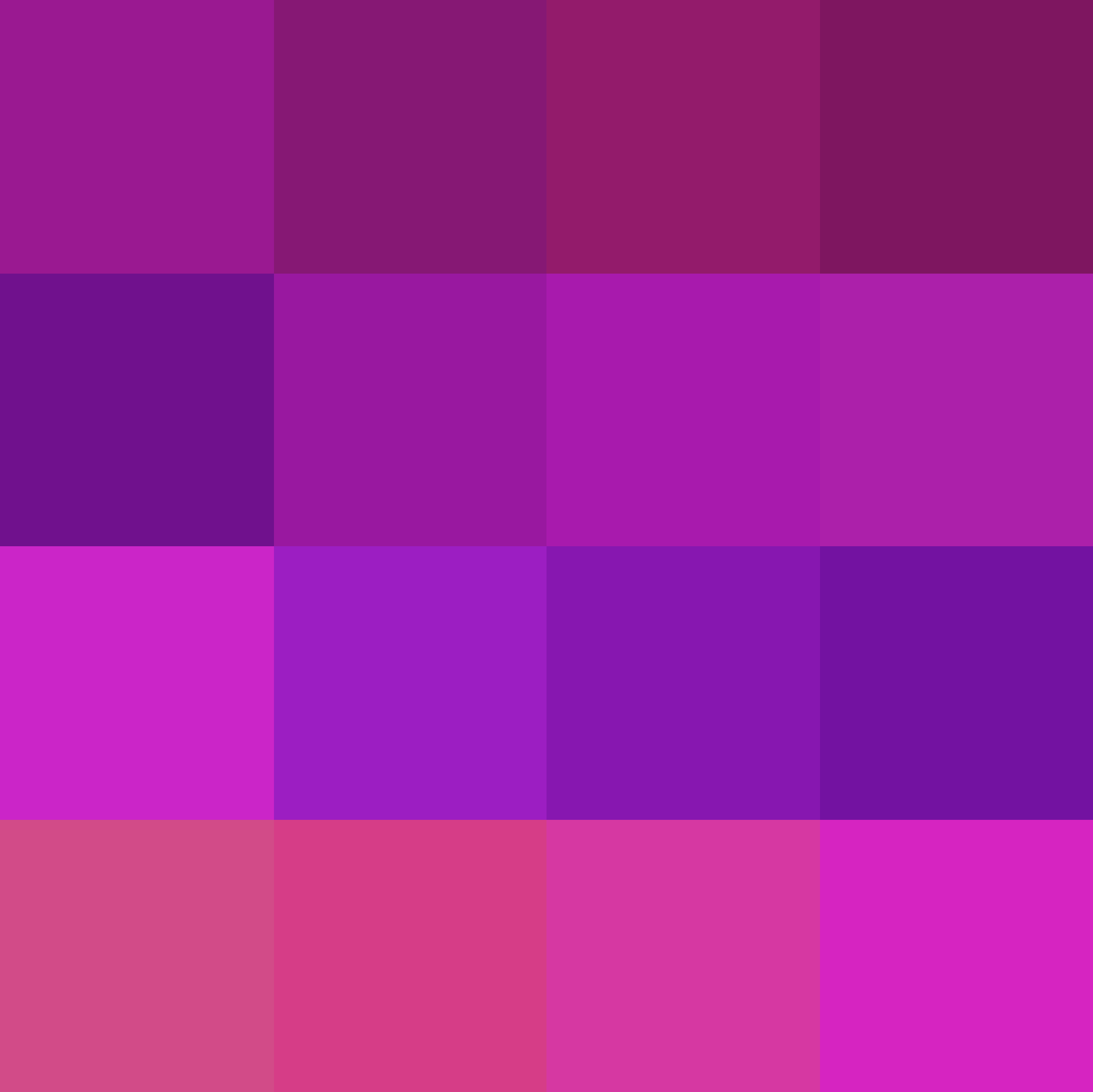
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly indigo, but it also has quite some blue, some violet, a bit of cyan, a little bit of green, and a tiny bit of purple in it.
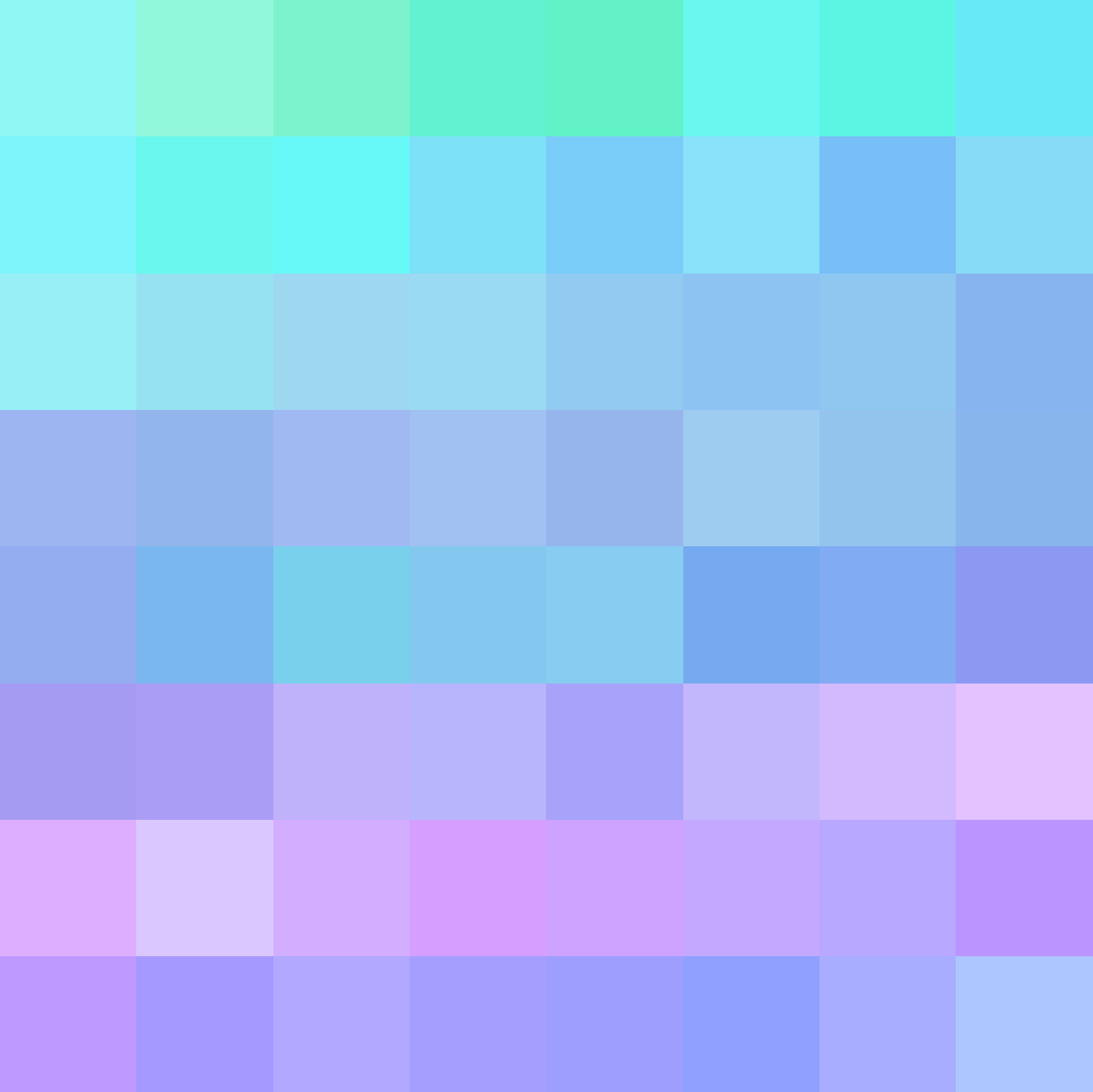
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, but it also has a lot of yellow, and a bit of lime in it.

Here's a 4 by 4 pixelated grid that forms a monochrome gradient. It is green.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly magenta, and it also has quite some purple, and some rose in it.

This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly blue, and it also has quite some cyan, some indigo, a bit of violet, a little bit of purple, and a little bit of green in it.
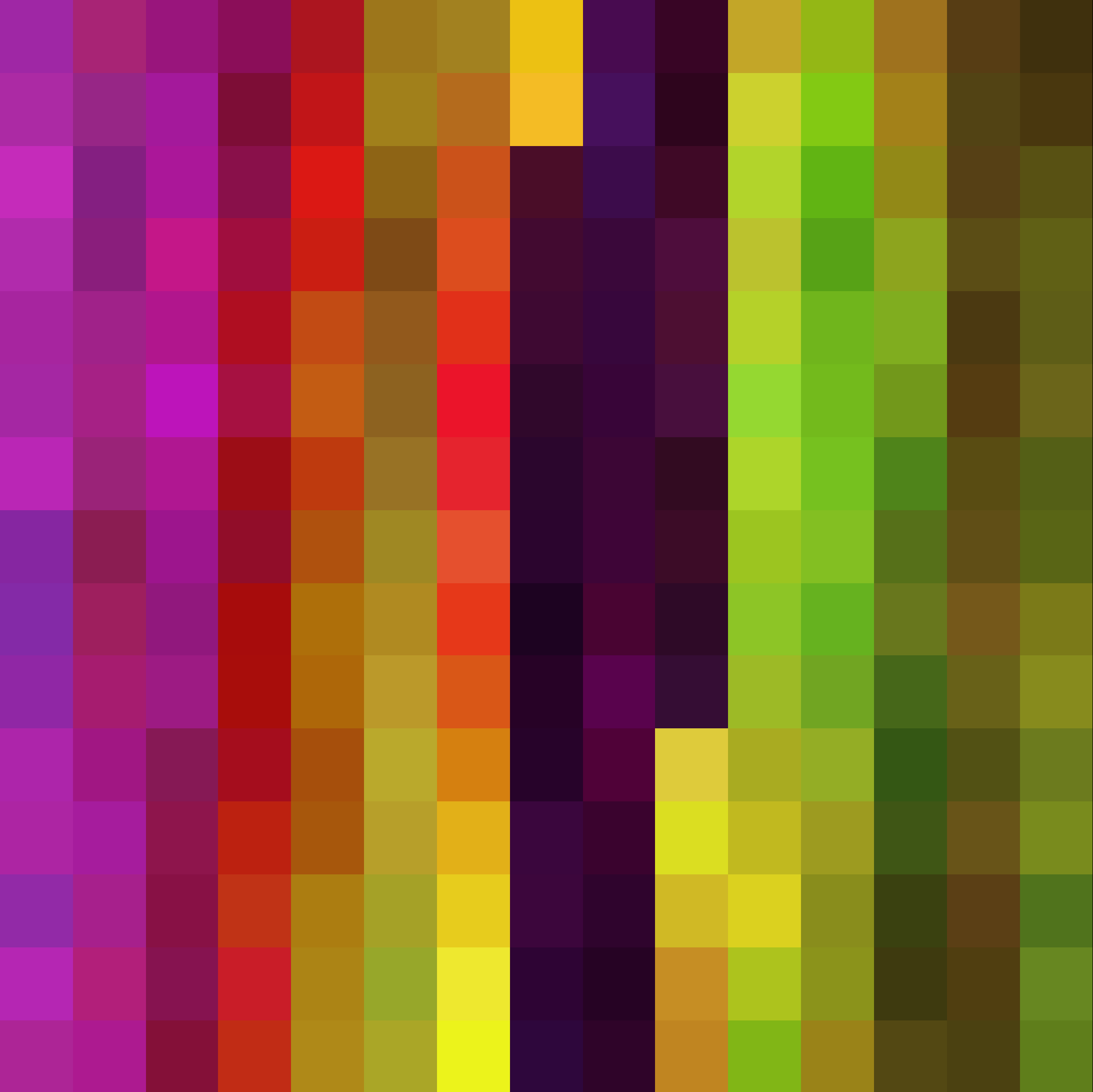
The two tone gradient in this 6 by 6 pixel grid is mostly red, but it also has quite some orange in it.

A grid of 16 blocks. It's mostly red, but it also has quite some orange, some green, and a little bit of lime in it.

There's a very, very colourful pixel gradient in this 9 by 9 grid. It is mostly green, but it also has quite some yellow, a bit of indigo, a bit of purple, a bit of lime, a little bit of blue, a little bit of cyan, and a little bit of violet in it.
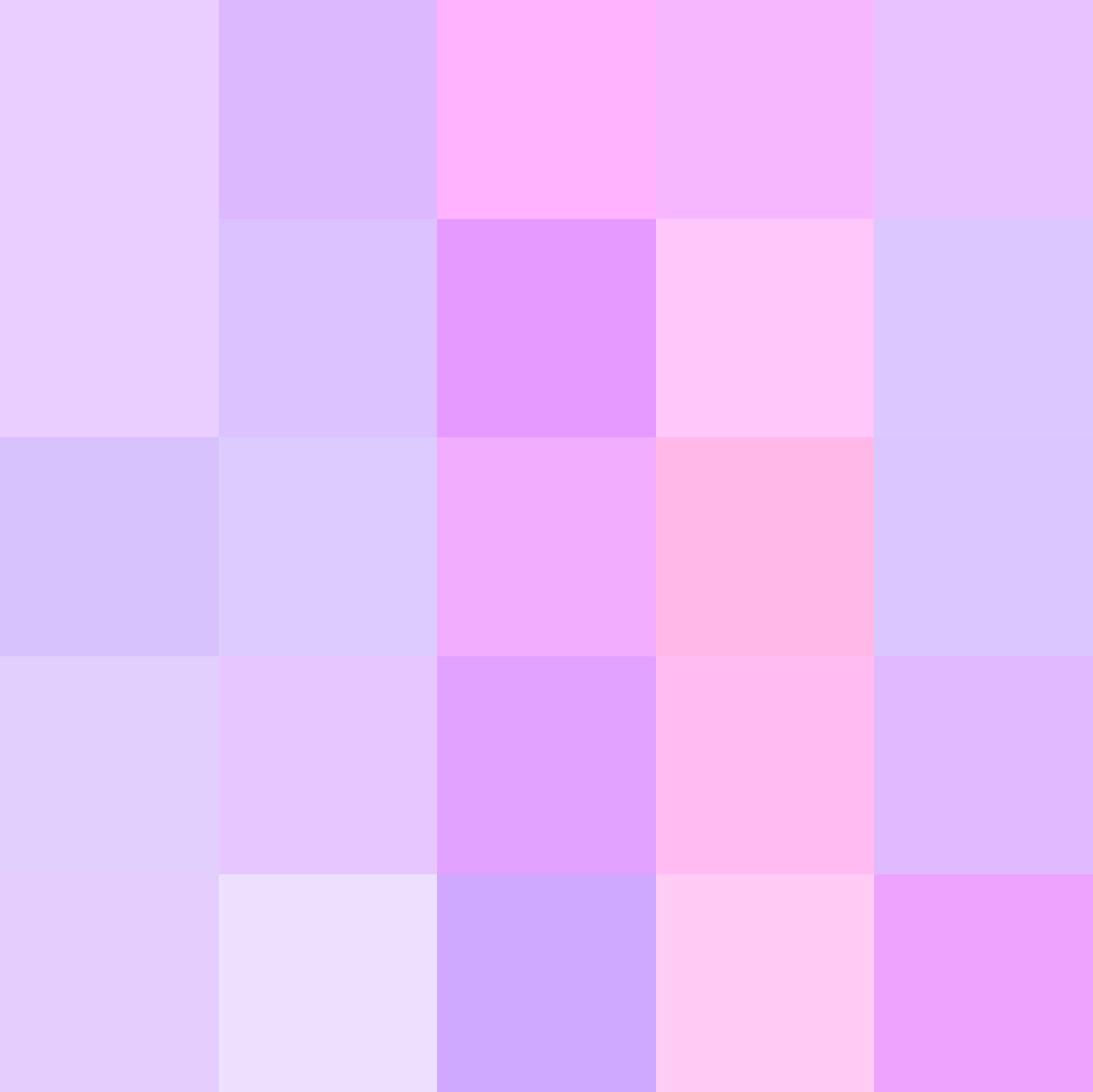
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some yellow, some orange, a bit of red, a bit of green, a little bit of rose, a little bit of lime, and a little bit of purple in it.
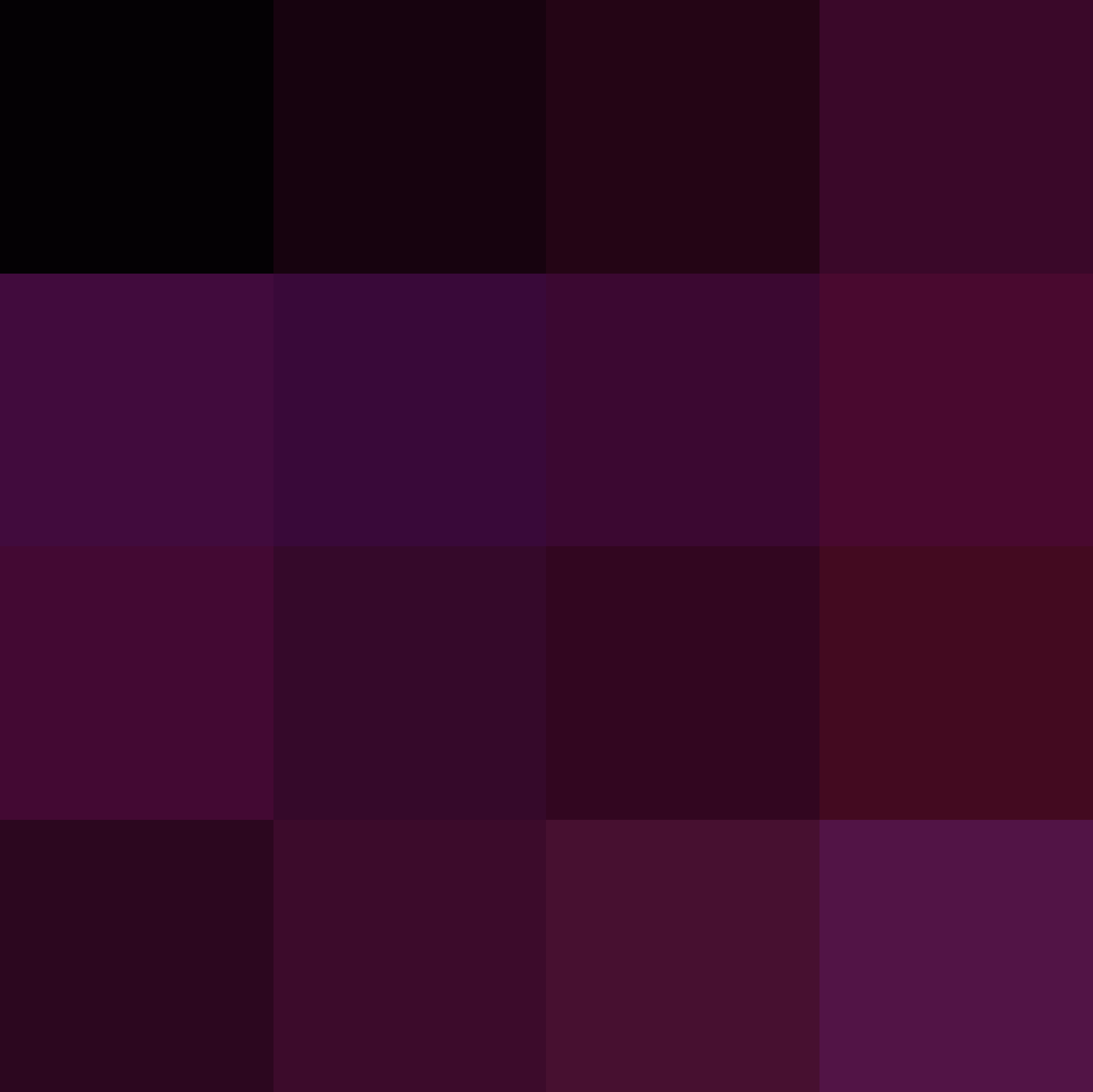
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, and it also has quite some red, quite some rose, some purple, and a little bit of orange in it.

A grid with 25 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, but it also has quite some red, some rose, some magenta, and a bit of violet in it.
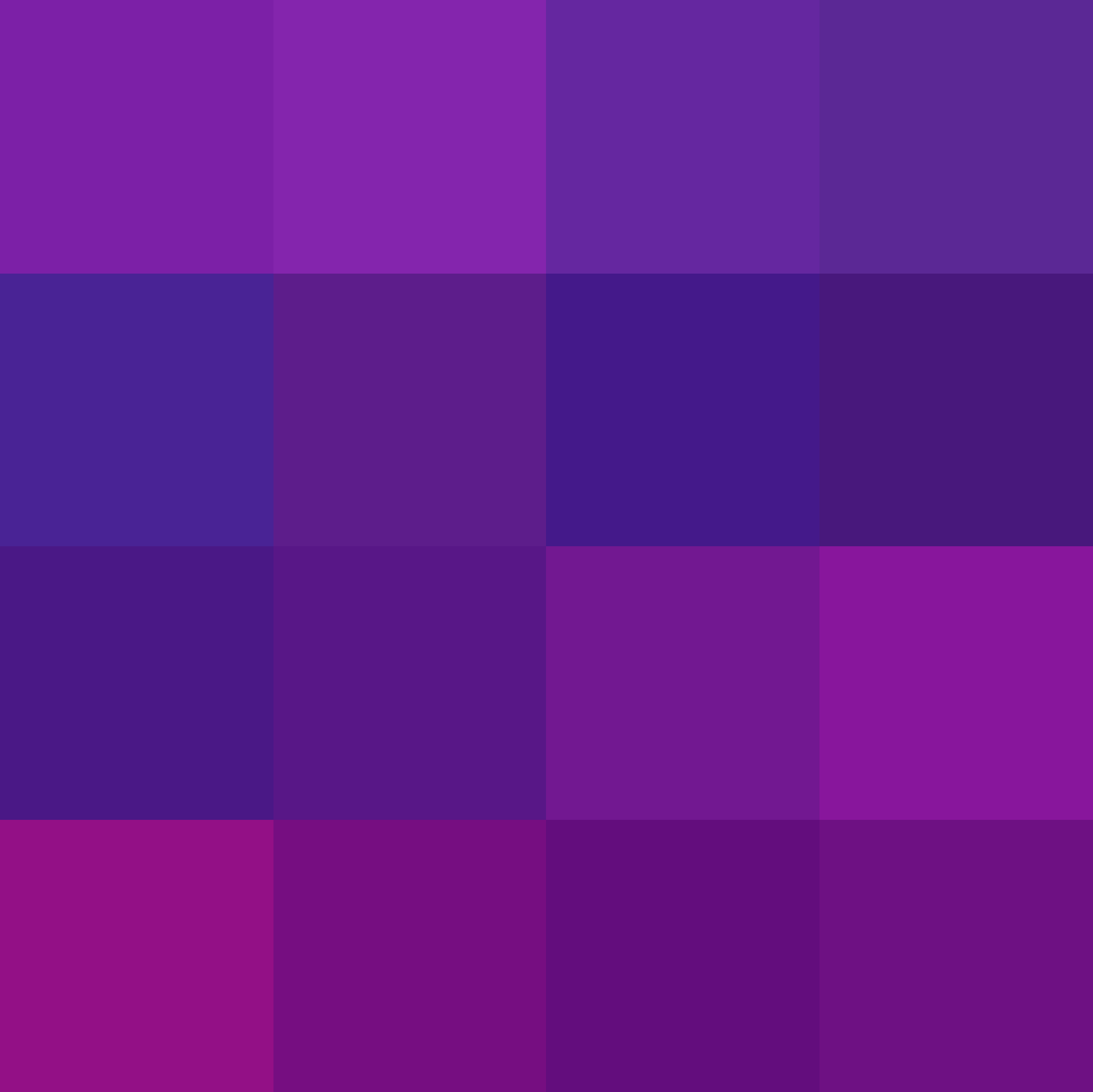
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some violet, quite some magenta, and a bit of indigo in it.
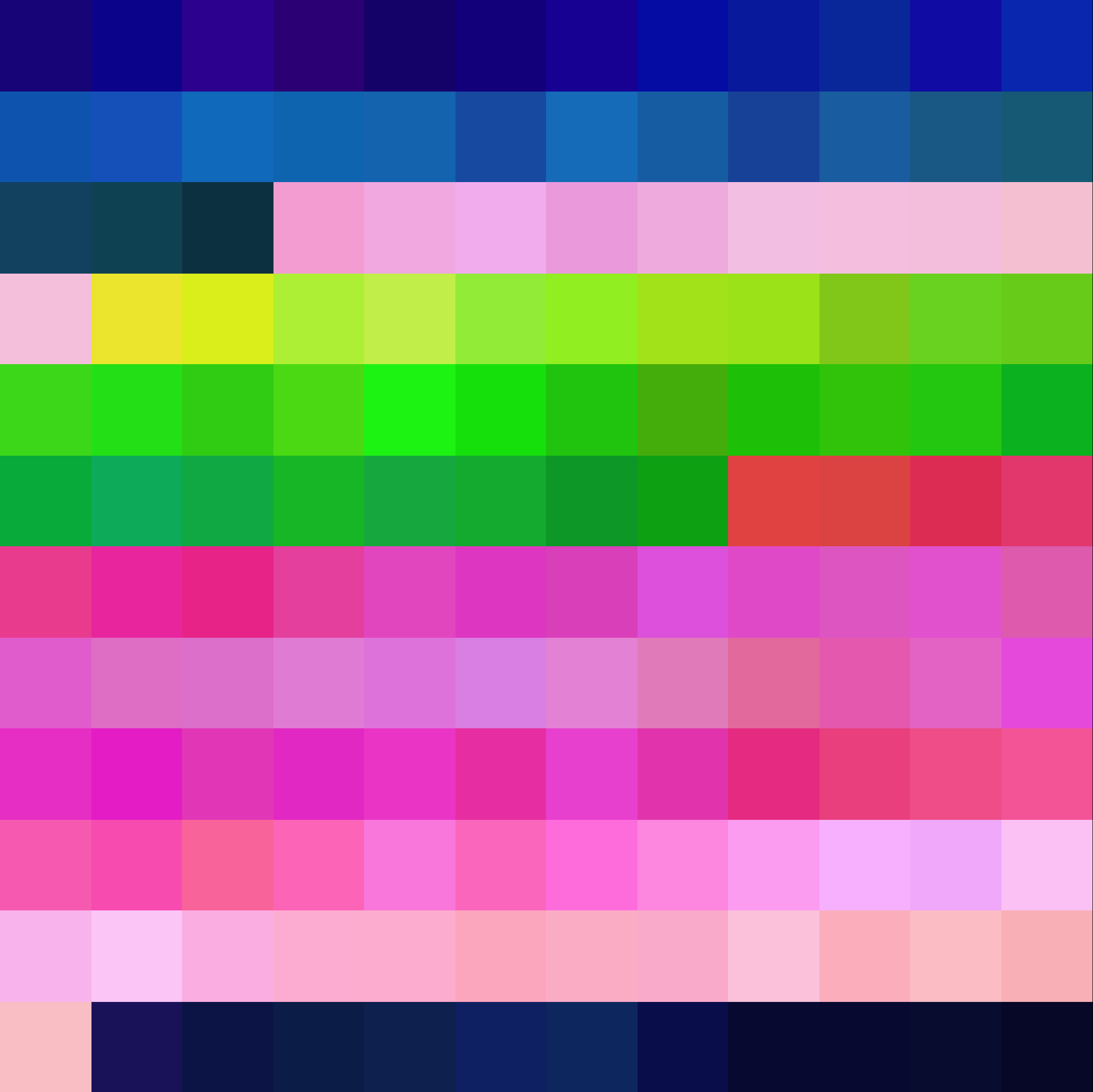
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly magenta, but it also has some rose in it.
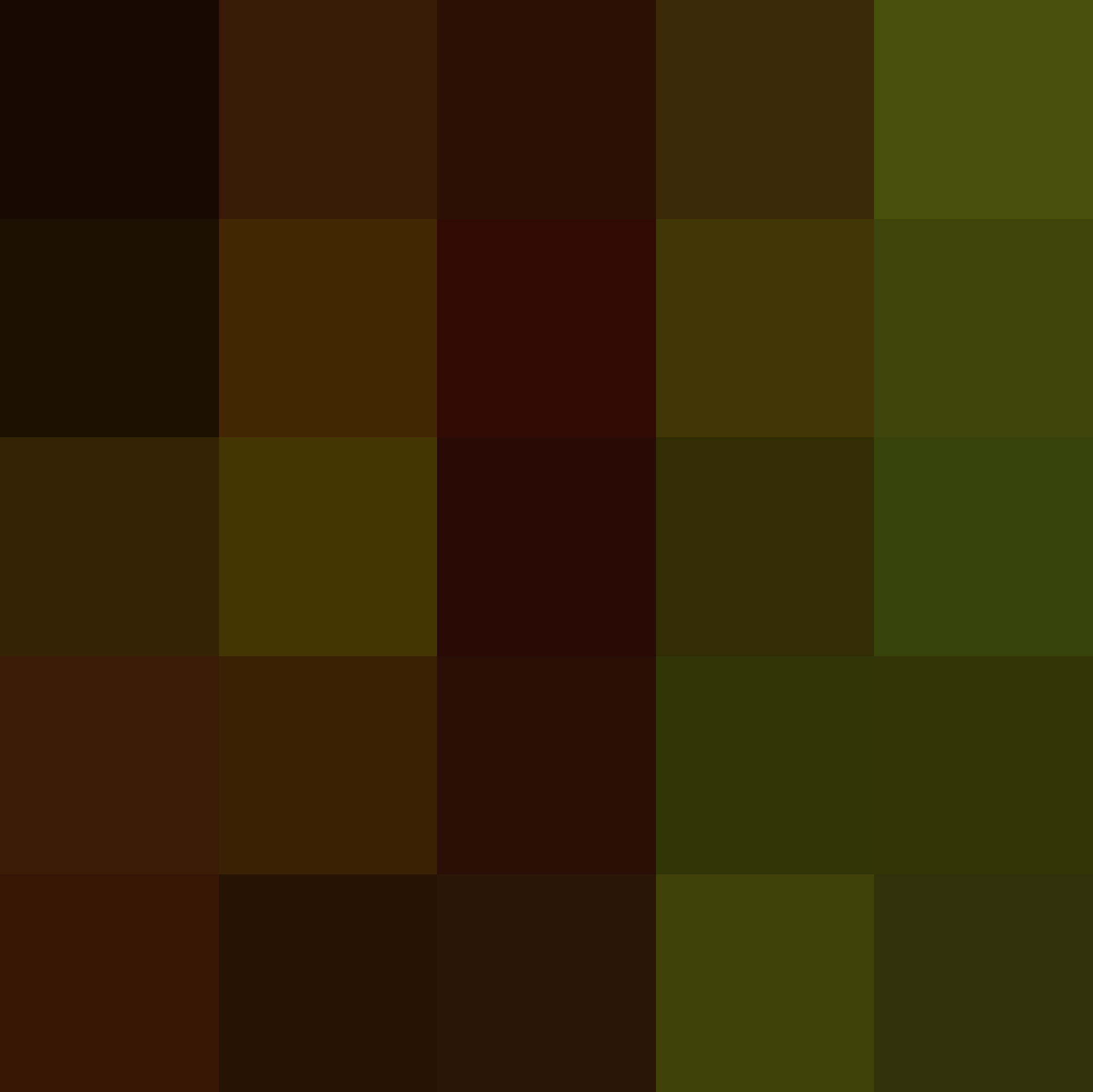
A 6 by 6 grid with coloured squares that form a
very colourful gradient. The colours are various
shades of mostly blue, but it also has quite some
indigo, quite some magenta, a bit of rose, a little
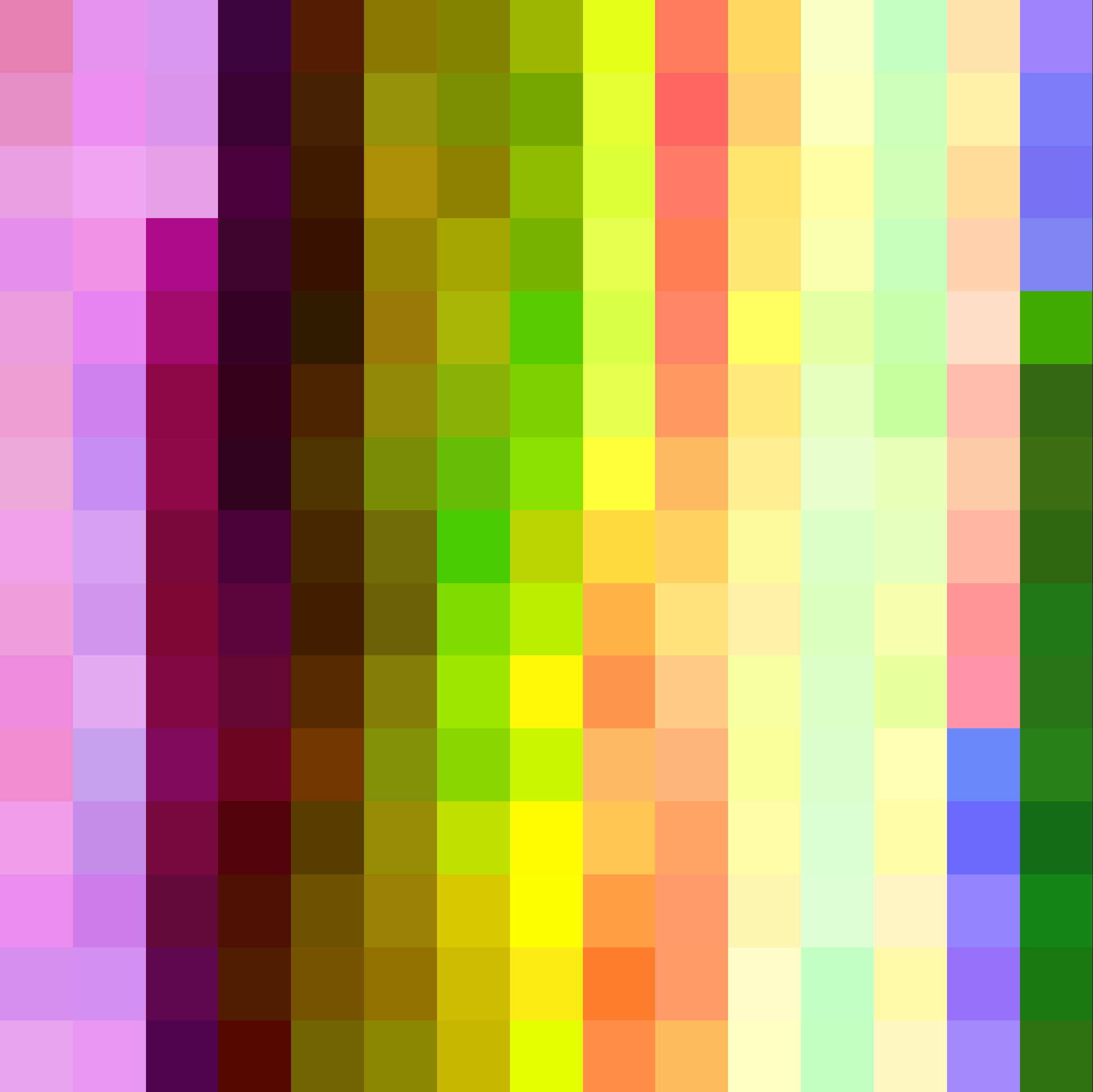bit of purple, and a little bit of violet in it.

The gradient in this 4 by 4 pixel grid is mostly purple, but it also has quite some violet, some magenta, and a little bit of indigo in it.
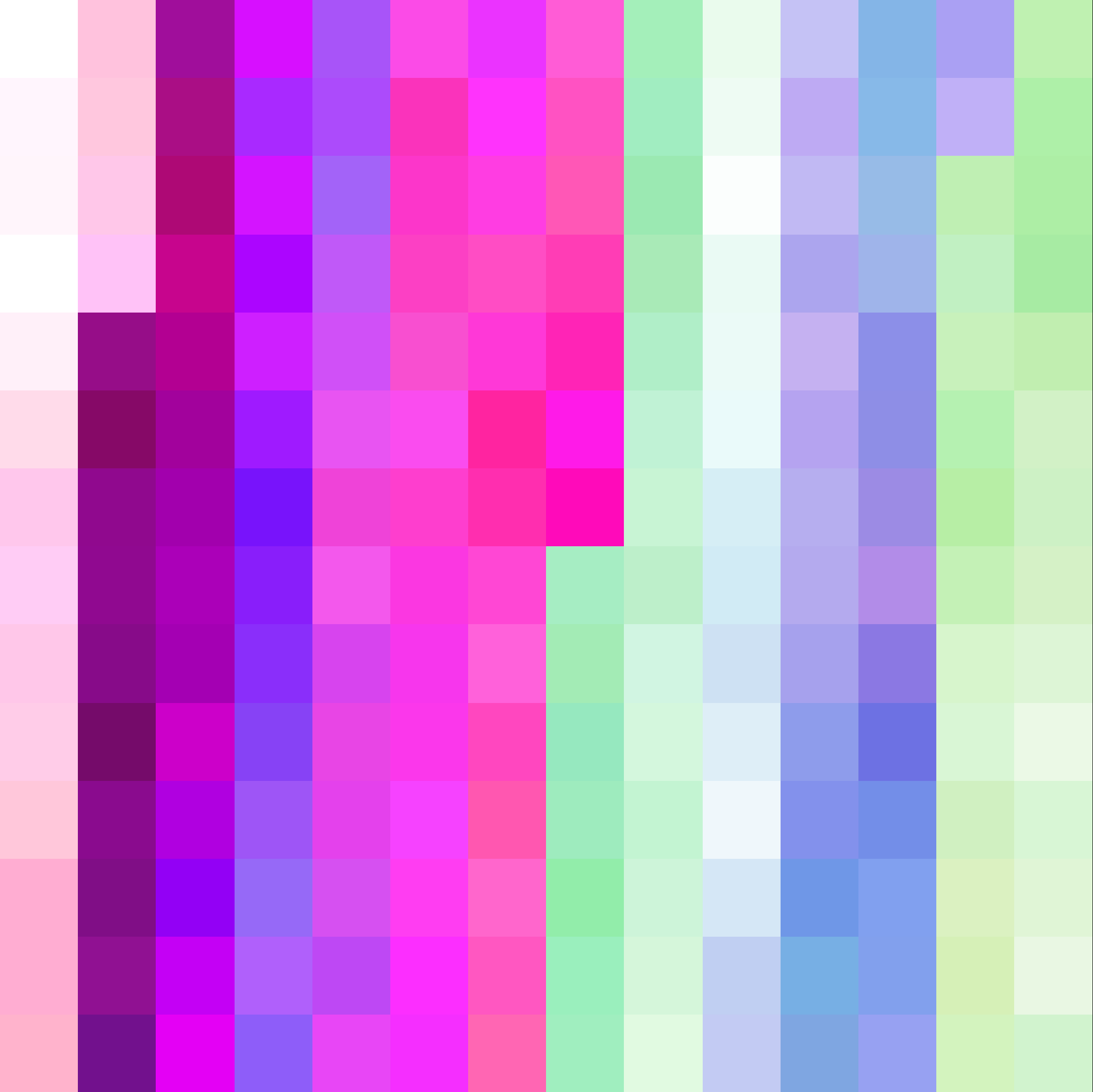
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some blue, some green, a little bit of indigo, a little bit of magenta, a tiny bit of rose, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of violet in it.
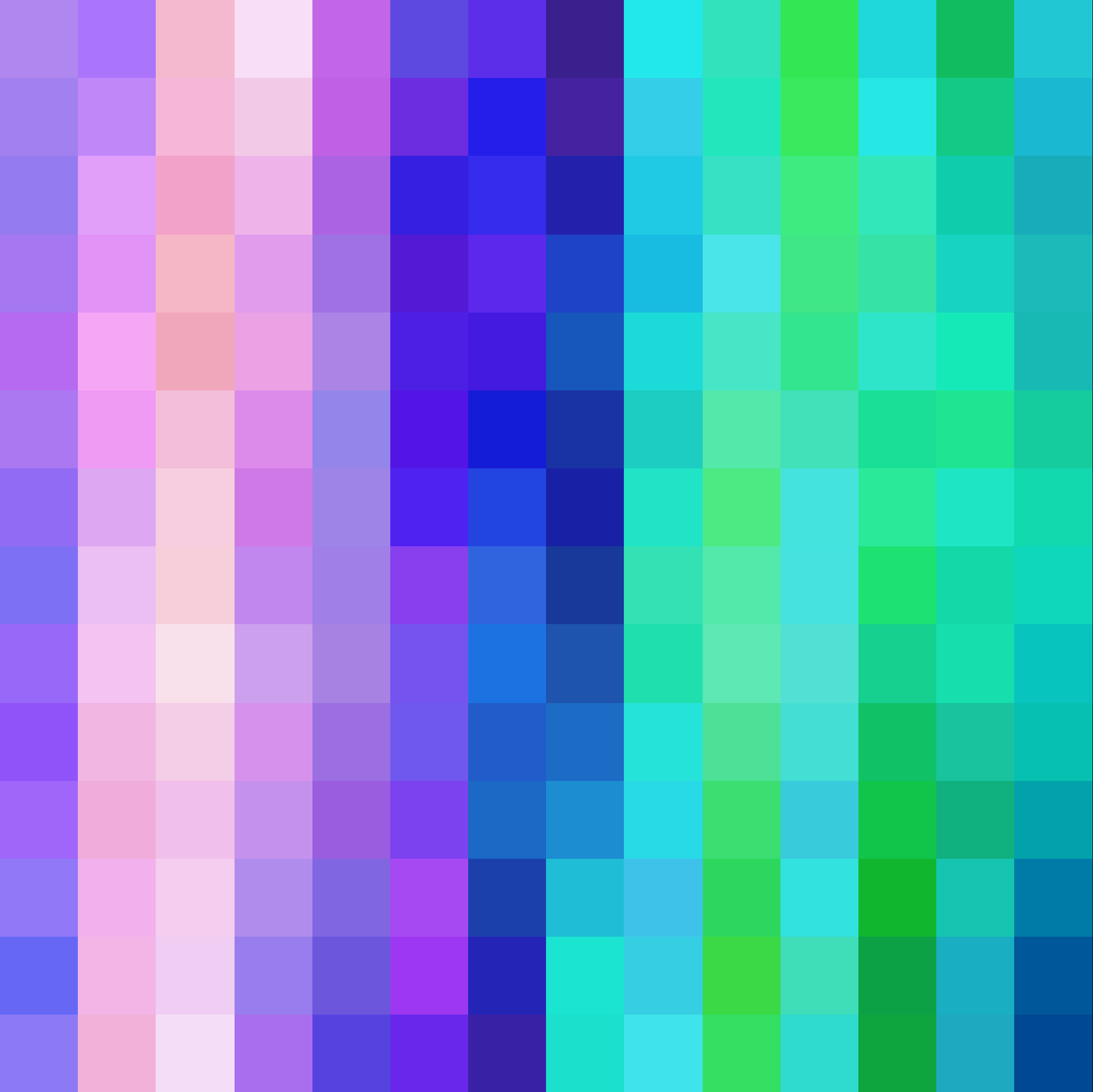
The cells in this 5 by 5 pixel grid form a gradient.
It is mostly orange, but it also has quite some
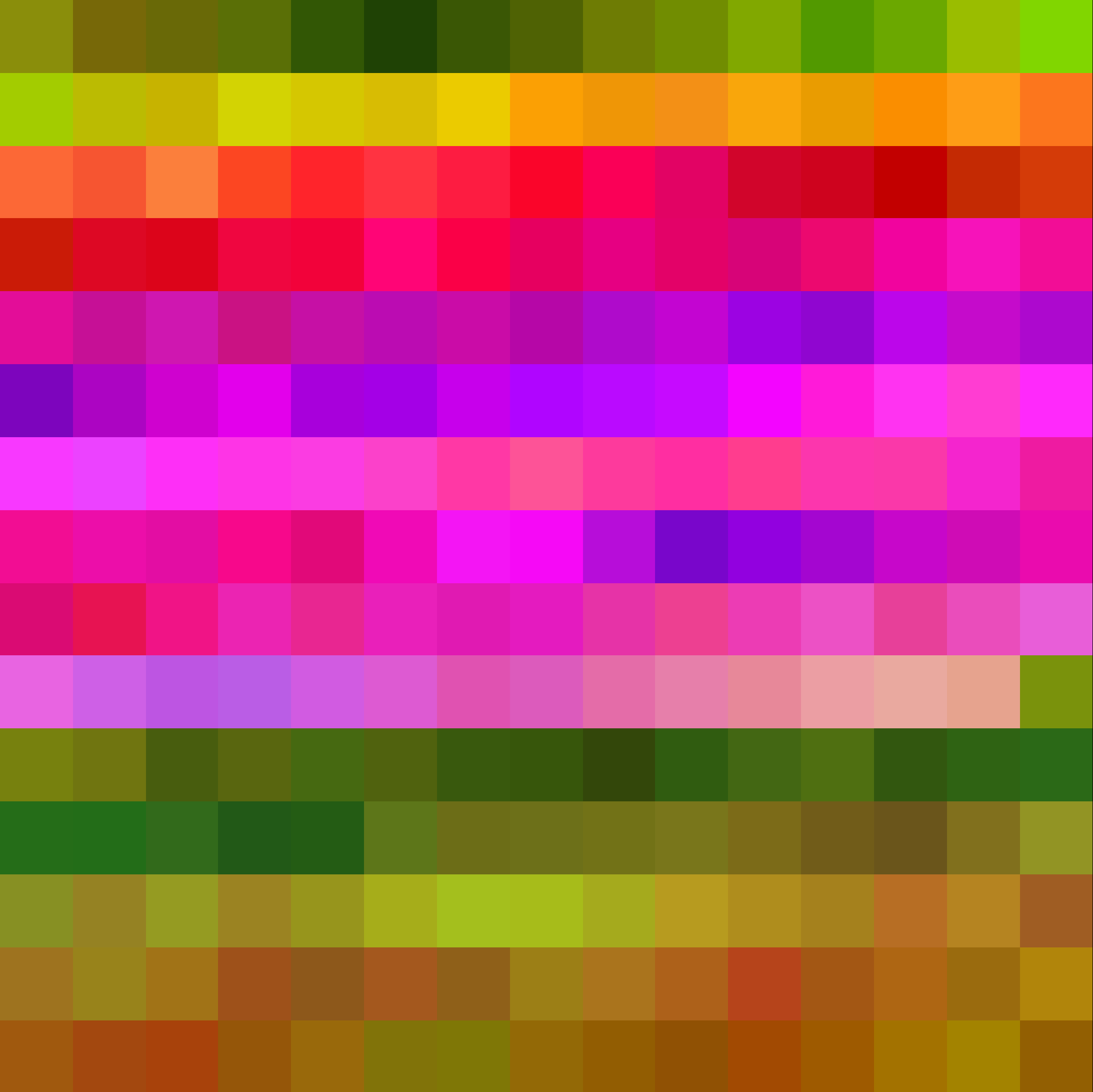yellow, a bit of red, and a little bit of lime in it.

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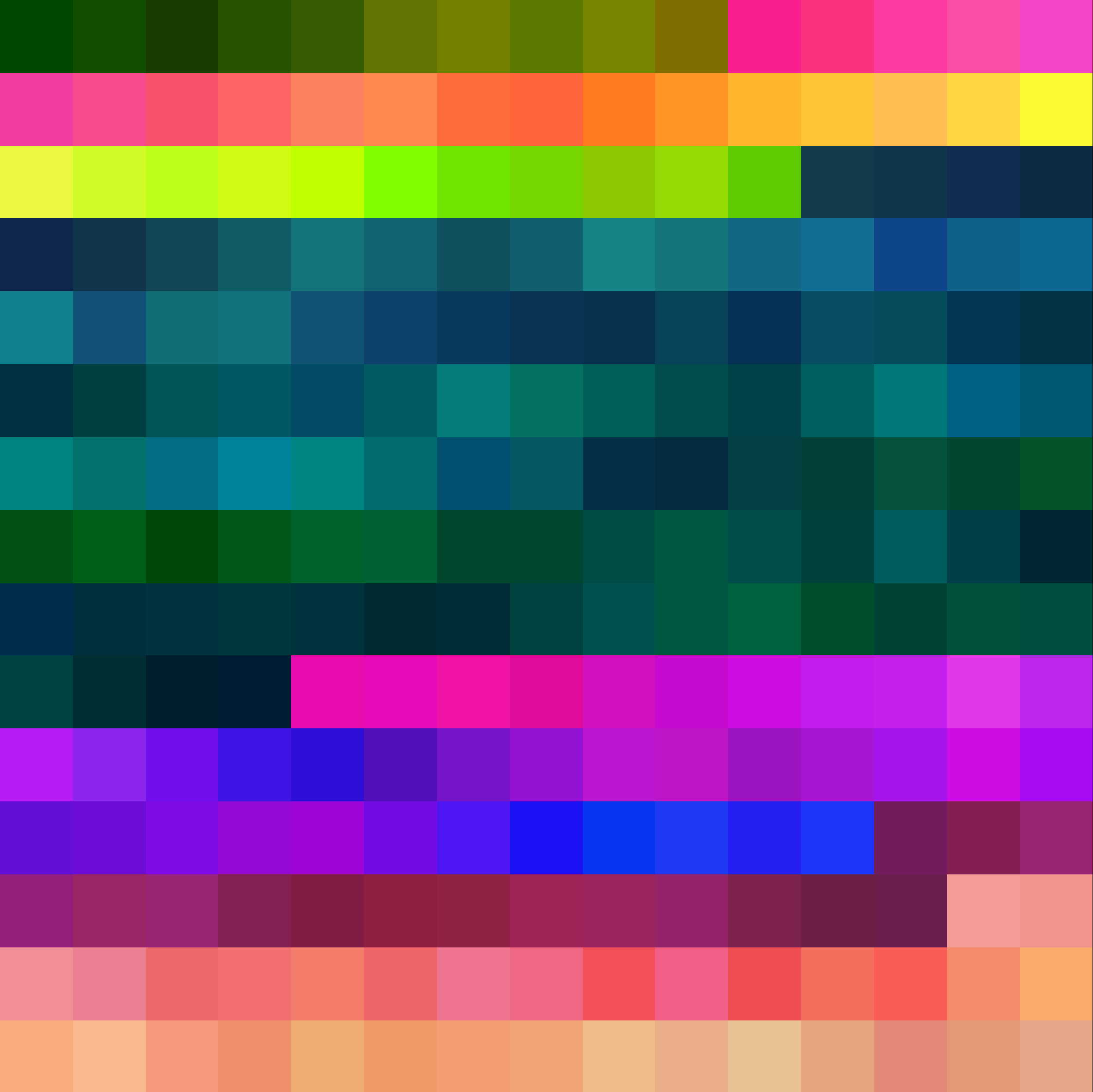
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, some blue, a bit of purple, a bit of indigo, a little bit of rose, a little bit of violet, and a tiny bit of cyan in it.
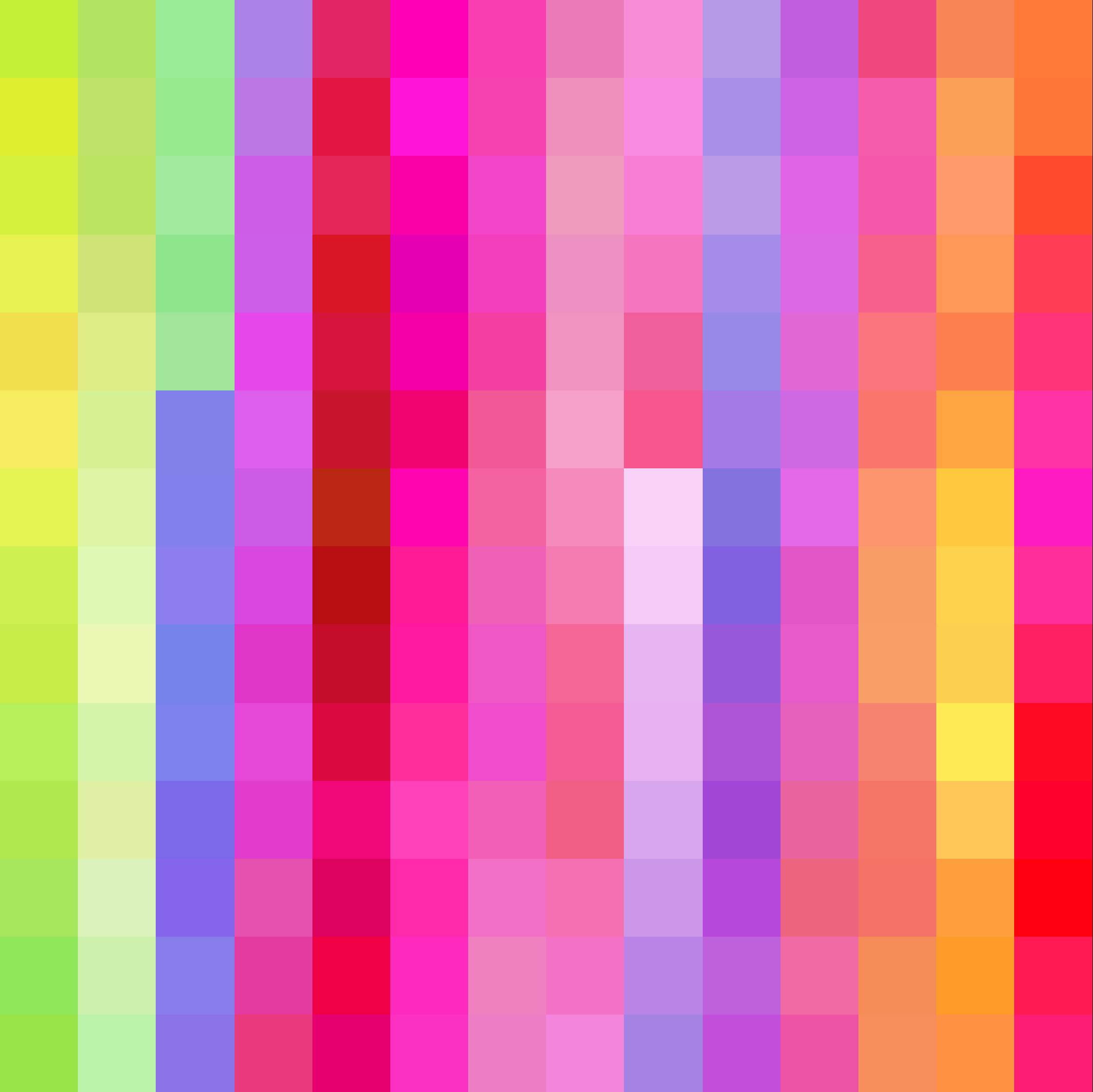
The very, very colourful gradient in this 14 by 14 pixel grid is mostly cyan, but it also has some indigo, some green, some blue, a bit of magenta, a bit of violet, a bit of purple, a little bit of rose, and a tiny bit of red in it.
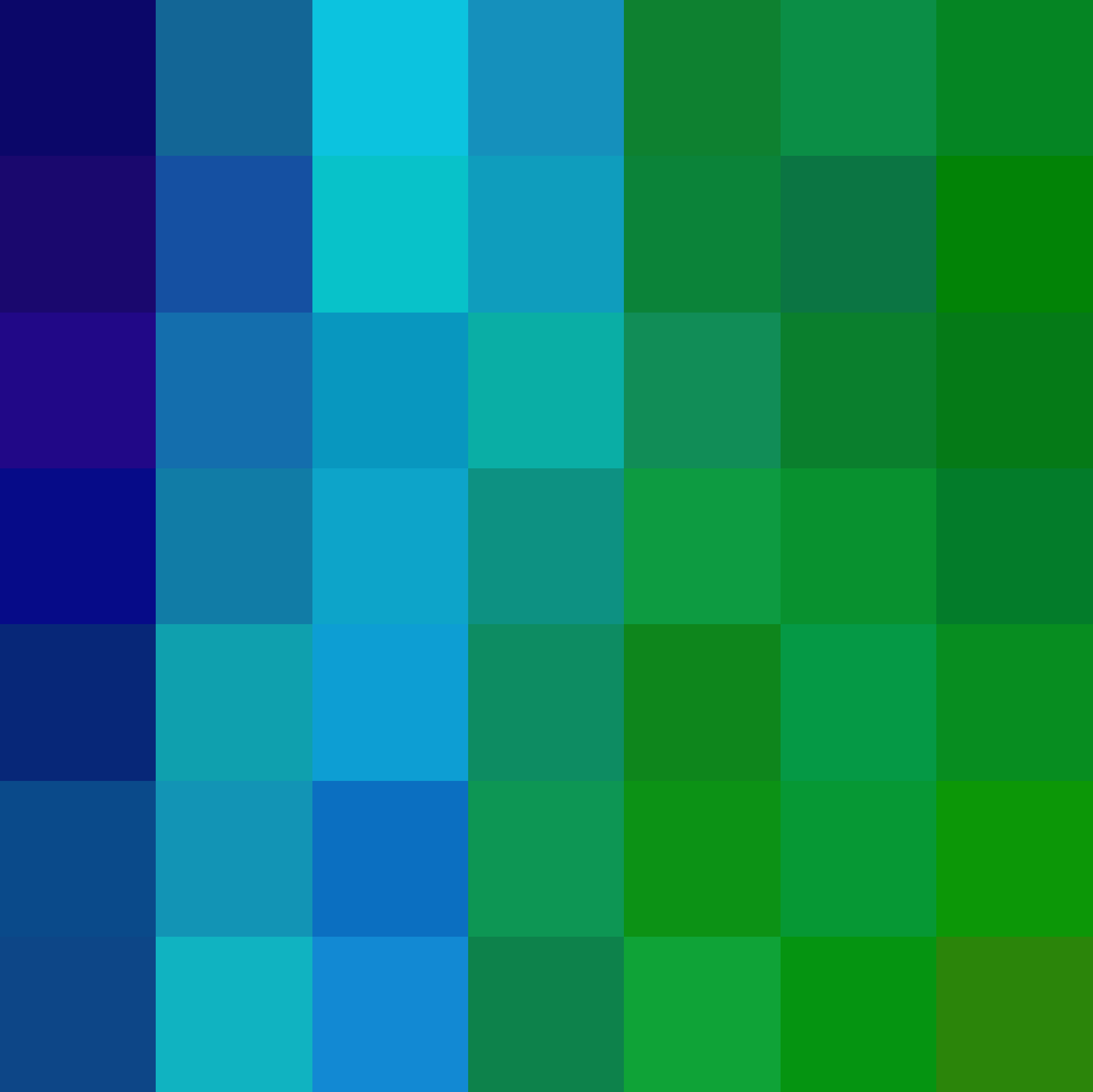
The colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has some orange, some yellow, a bit of green, and a little bit of lime in it.
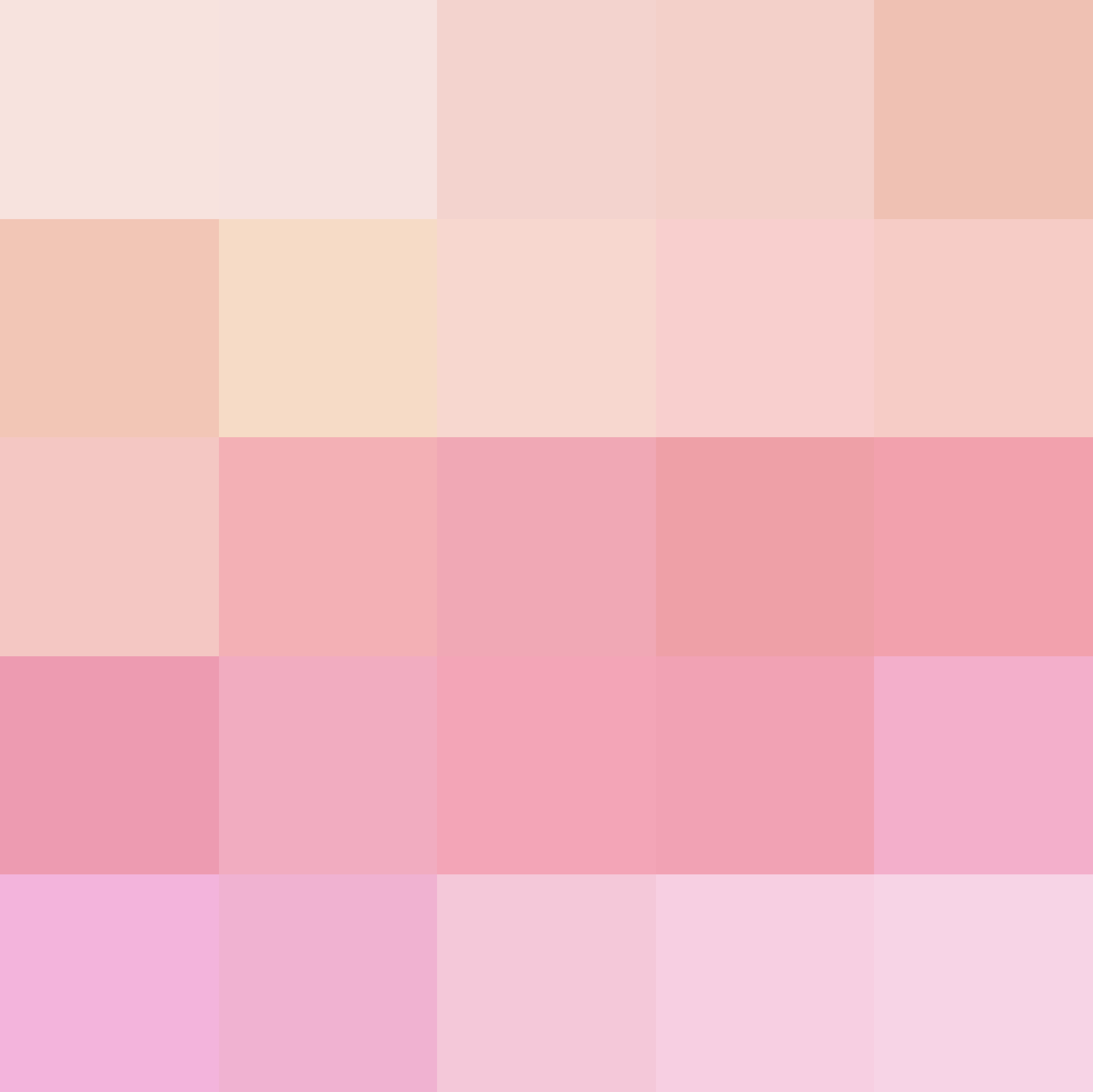
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly cyan, but it also has some blue, a bit of green, a bit of red, a bit of orange, a bit of magenta, a bit of rose, a little bit of purple, a little bit of yellow, a little bit of lime, a tiny bit of violet, and a tiny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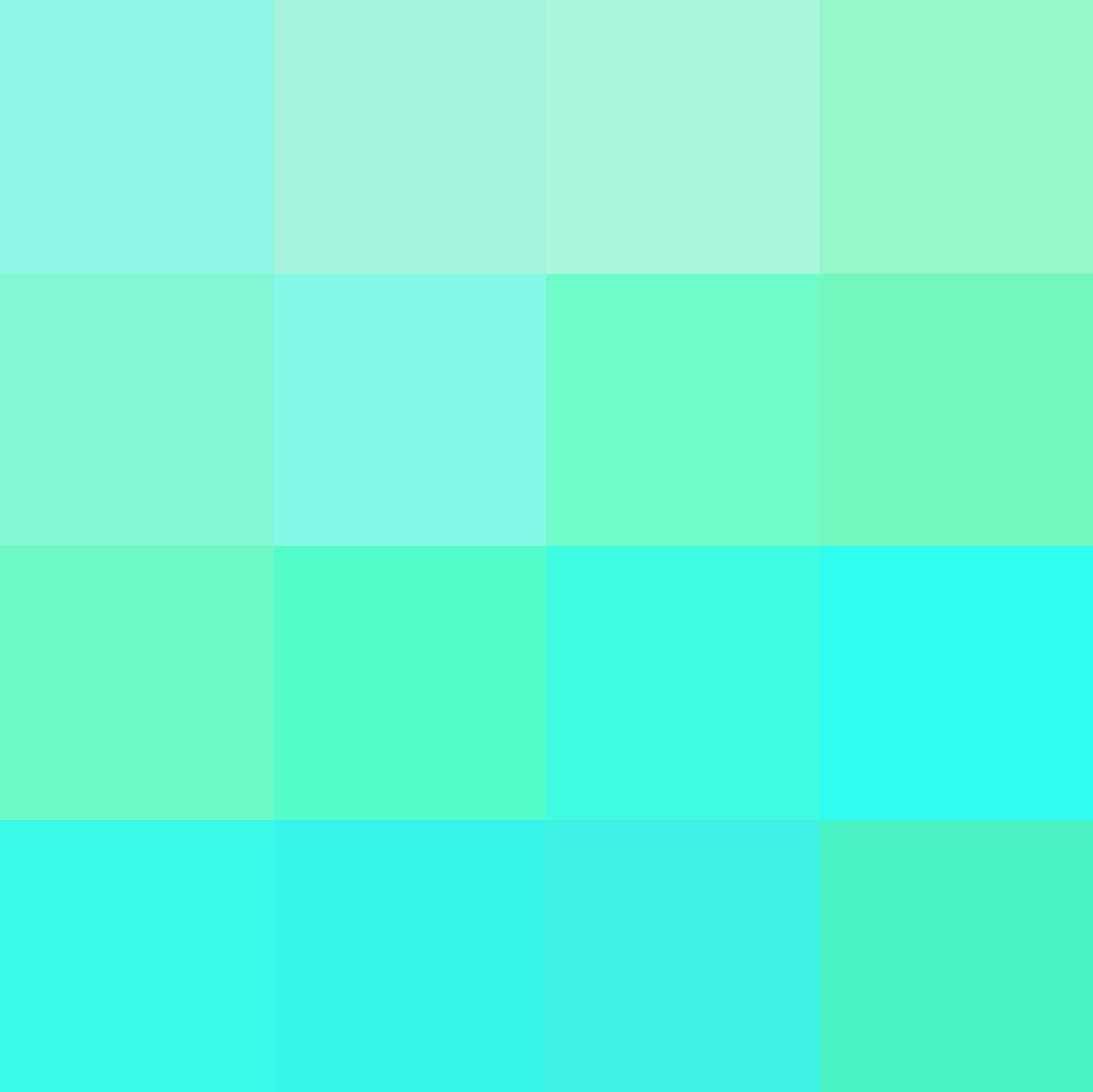
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly magenta, but it also has quite some rose, a bit of red, a bit of orange, a bit of purple, a bit of green, a little bit of indigo, a little bit of lime, a little bit of yellow, a little bit of violet, and a tiny bit of blue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

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

Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly red, and it also has a bit of orange in it.

This two tone gradient, generated in this 4 by 4 pixel grid, is mostly green, but it also has a lot of cyan 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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