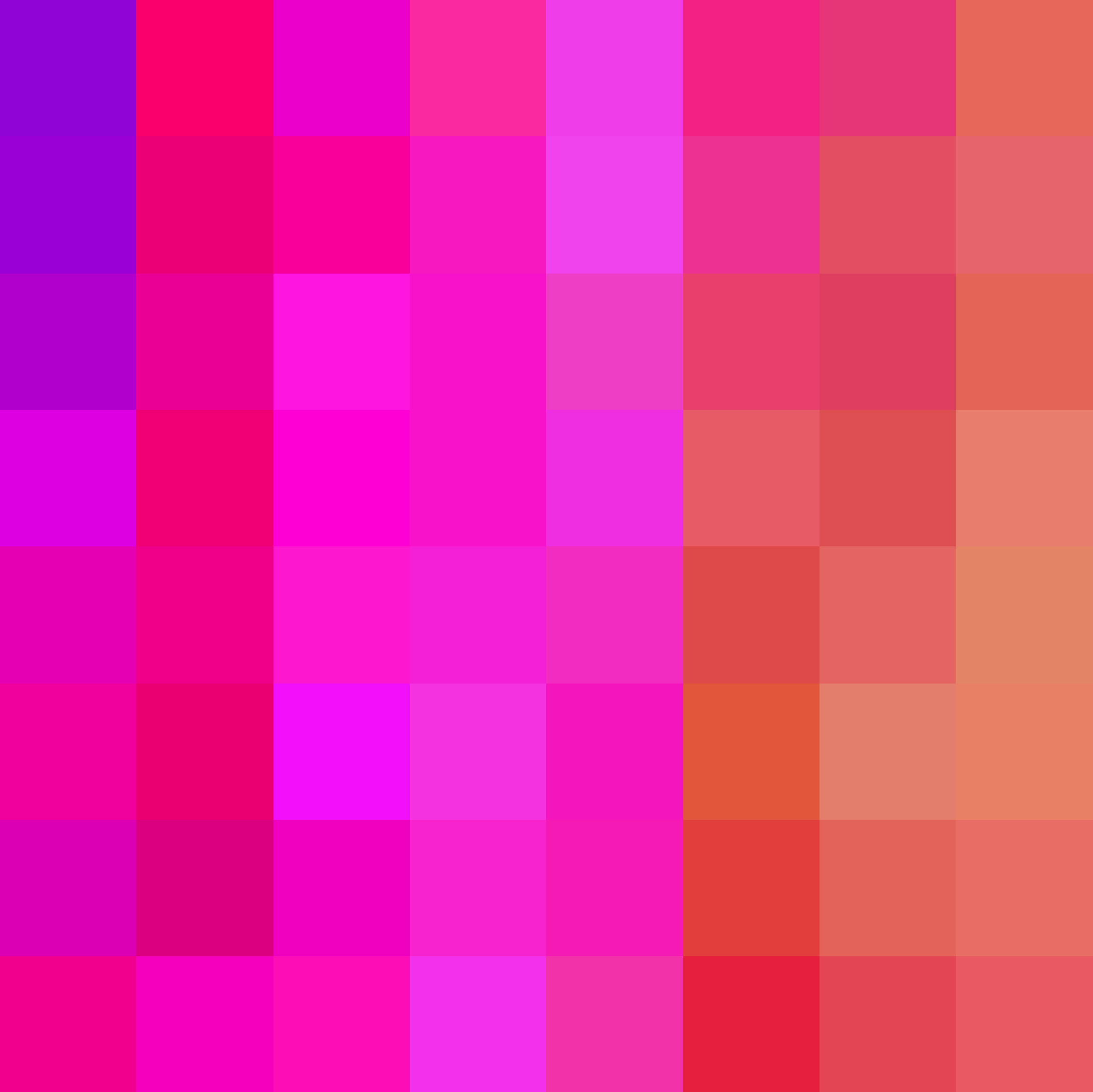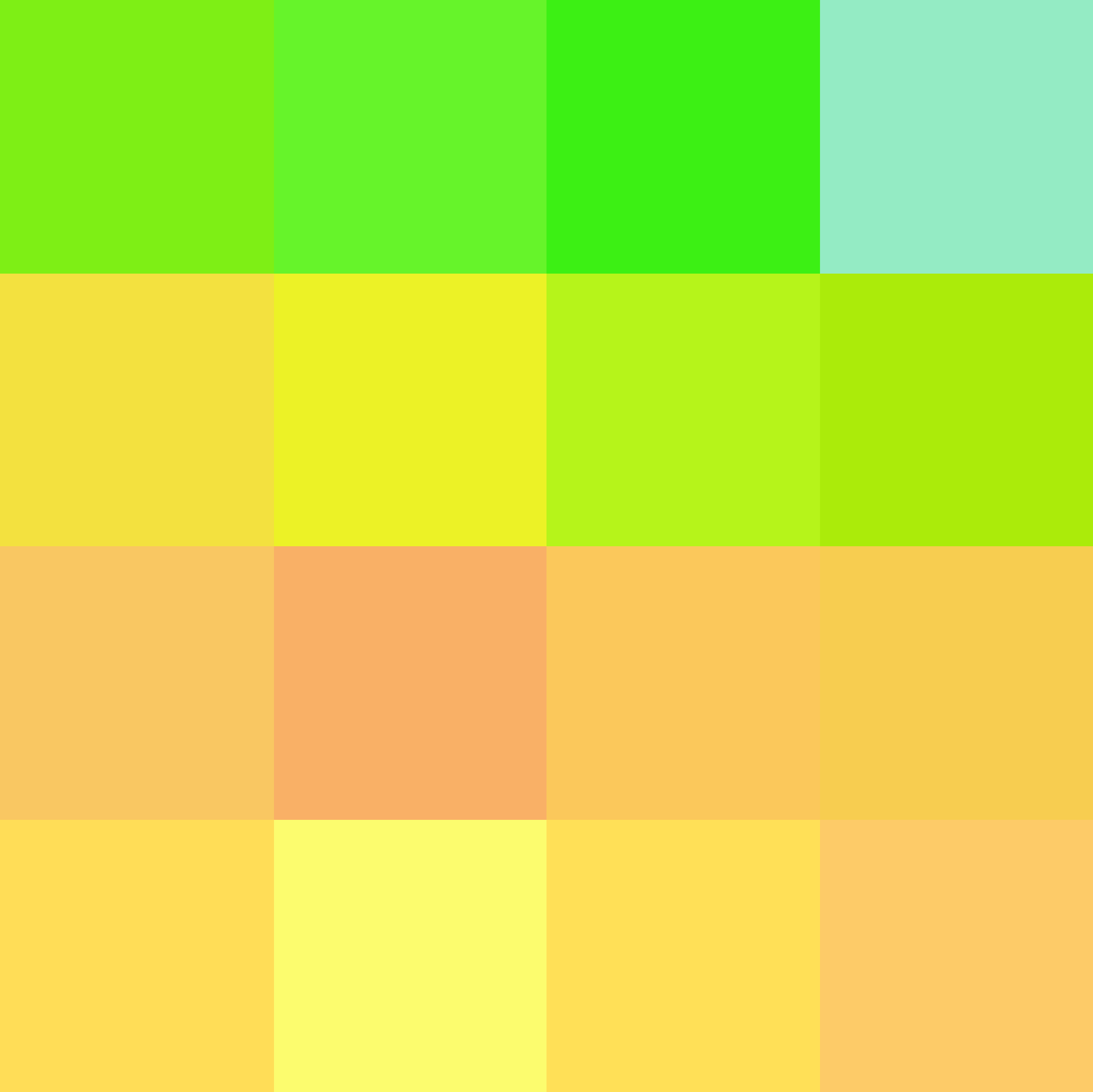# 100 random pixel gradients
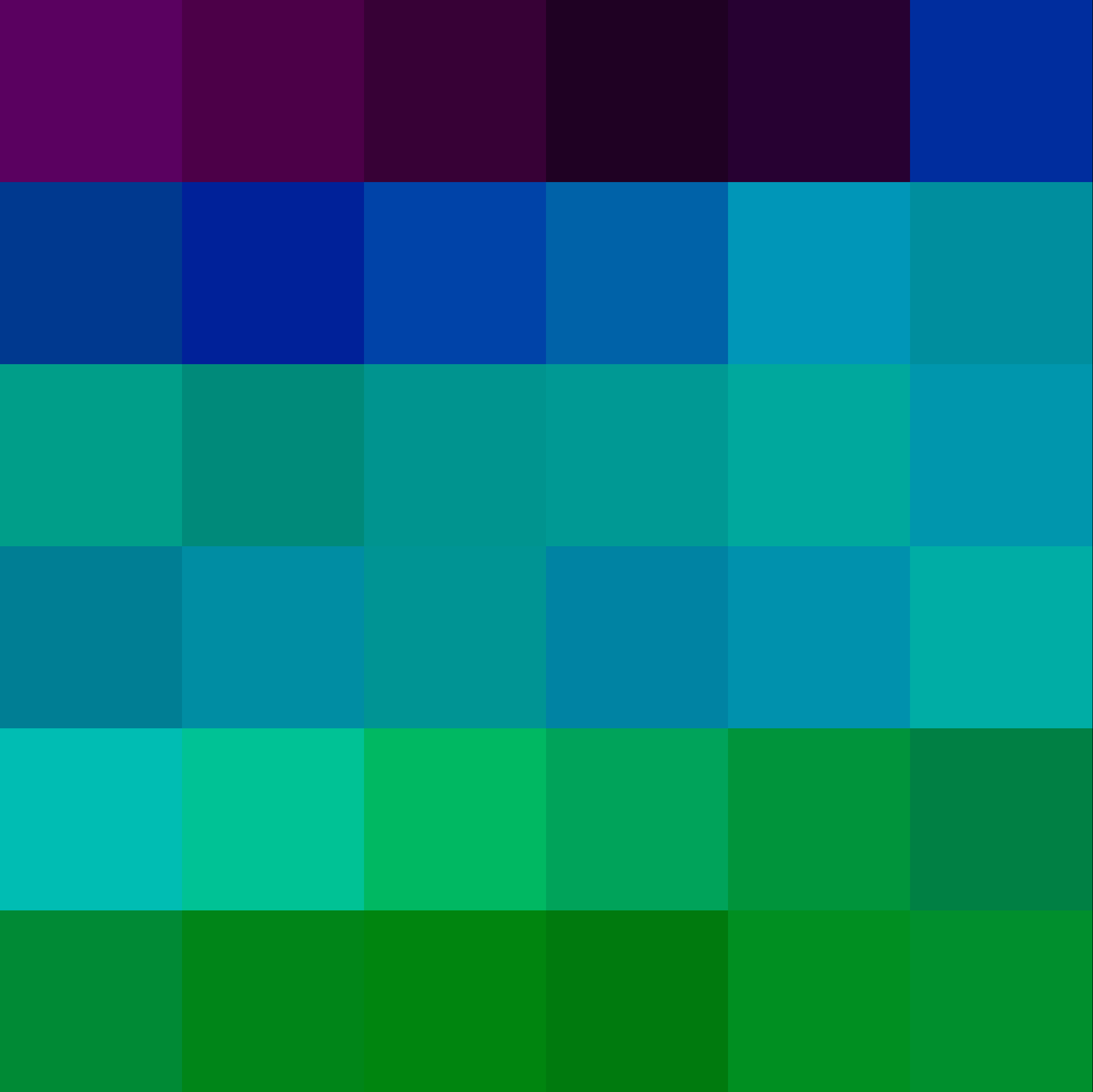
Vasilis van Gemert – 09-02-2022

Here's a 8 by 8 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some red, some rose, and a little bit of purple in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some orange, quite some green, and some lime in it.
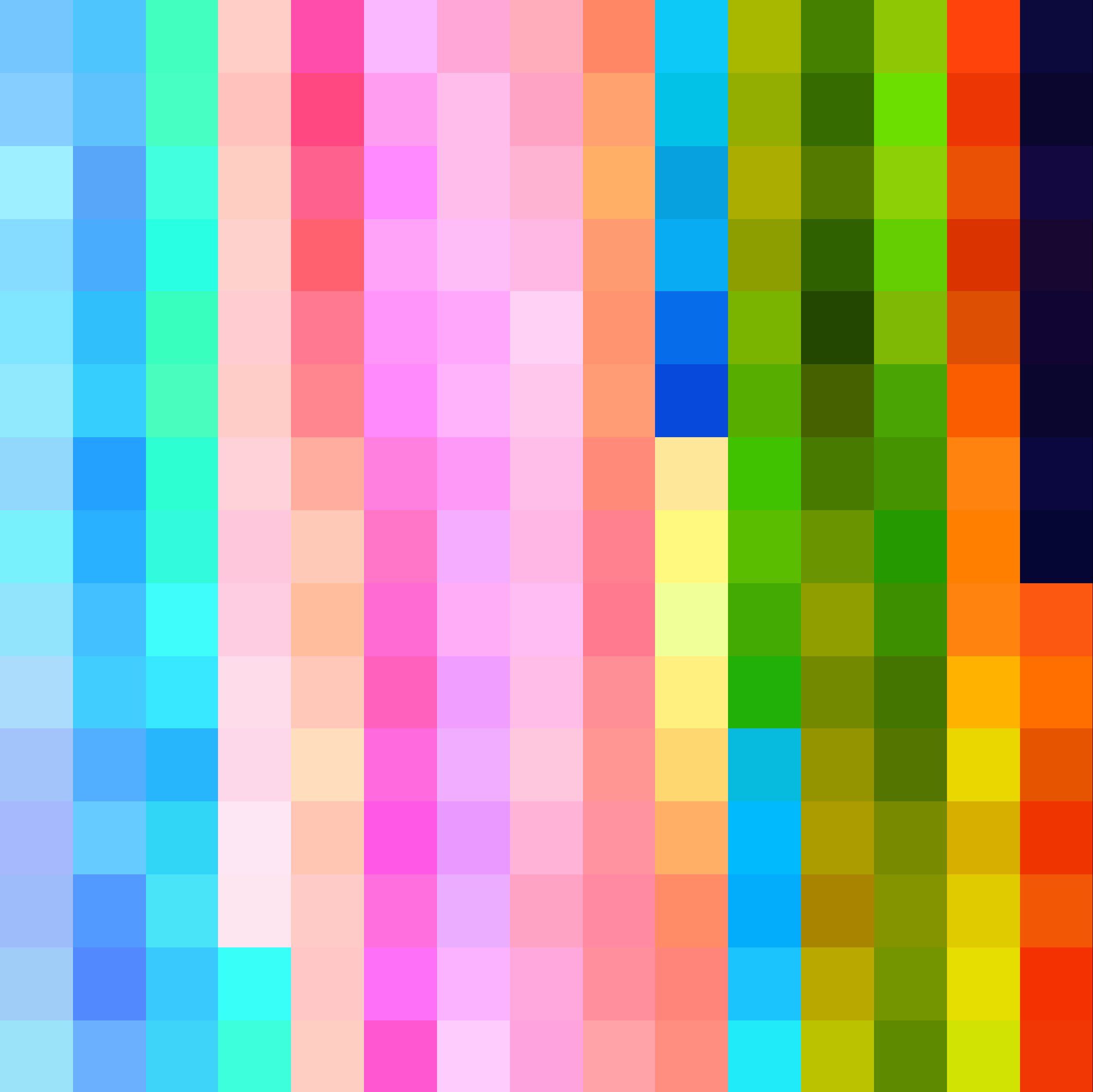
The colourful gradient in this 6 by 6 pixel grid is mostly cyan, but it also has quite some green, some blue, some magenta, and a little bit of purple in it.

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

The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some blue, some magenta, a bit of green, a bit of yellow, a bit of cyan, a bit of orange, a little bit of rose, a little bit of lime, a little bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
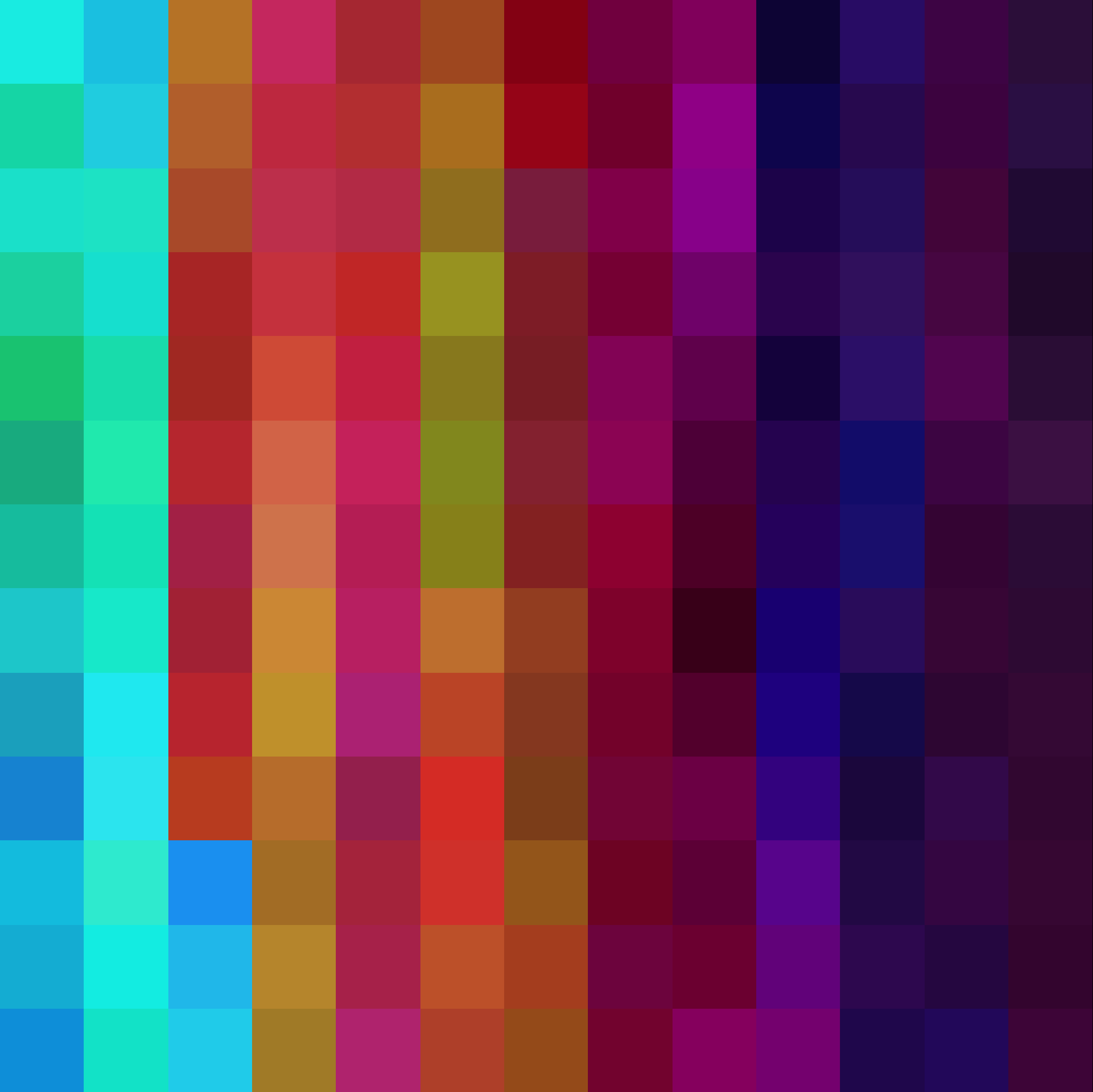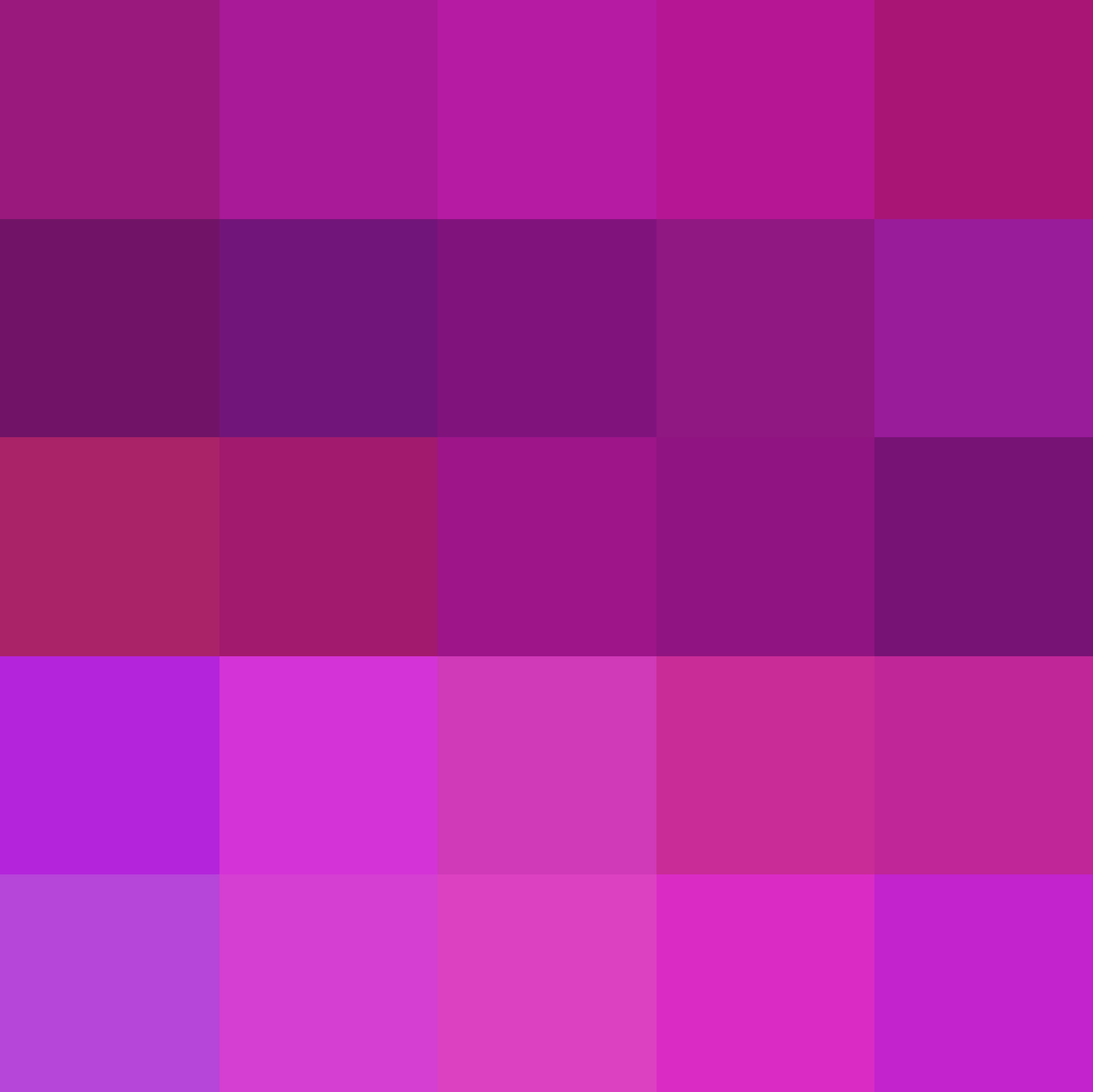
This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has some magenta, some cyan, a bit of orange, a bit of rose, a bit of purple, a bit of indigo, a little bit of violet, a tiny bit of blue, a tiny bit of yellow, and a tiny bit of green in it.
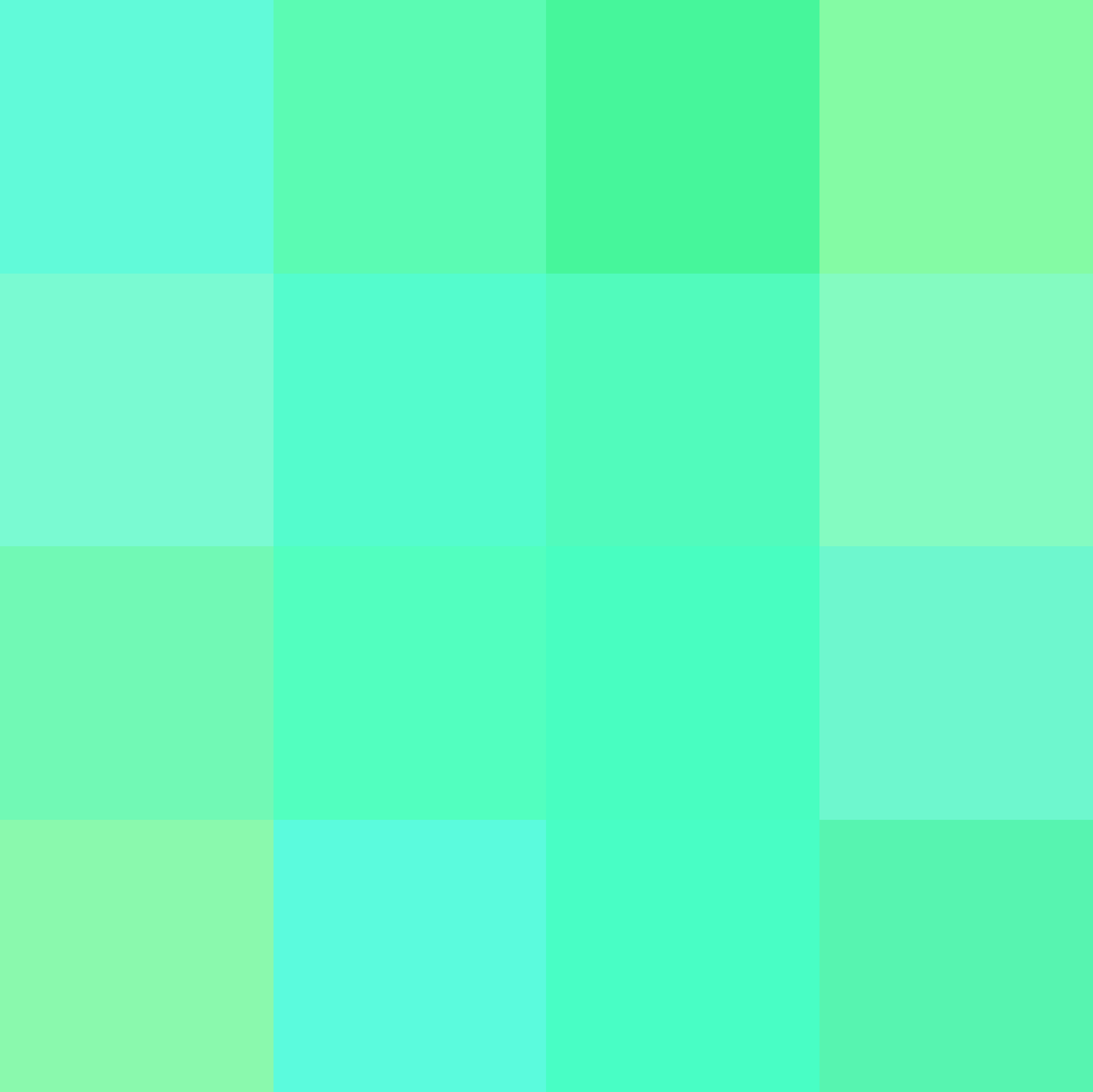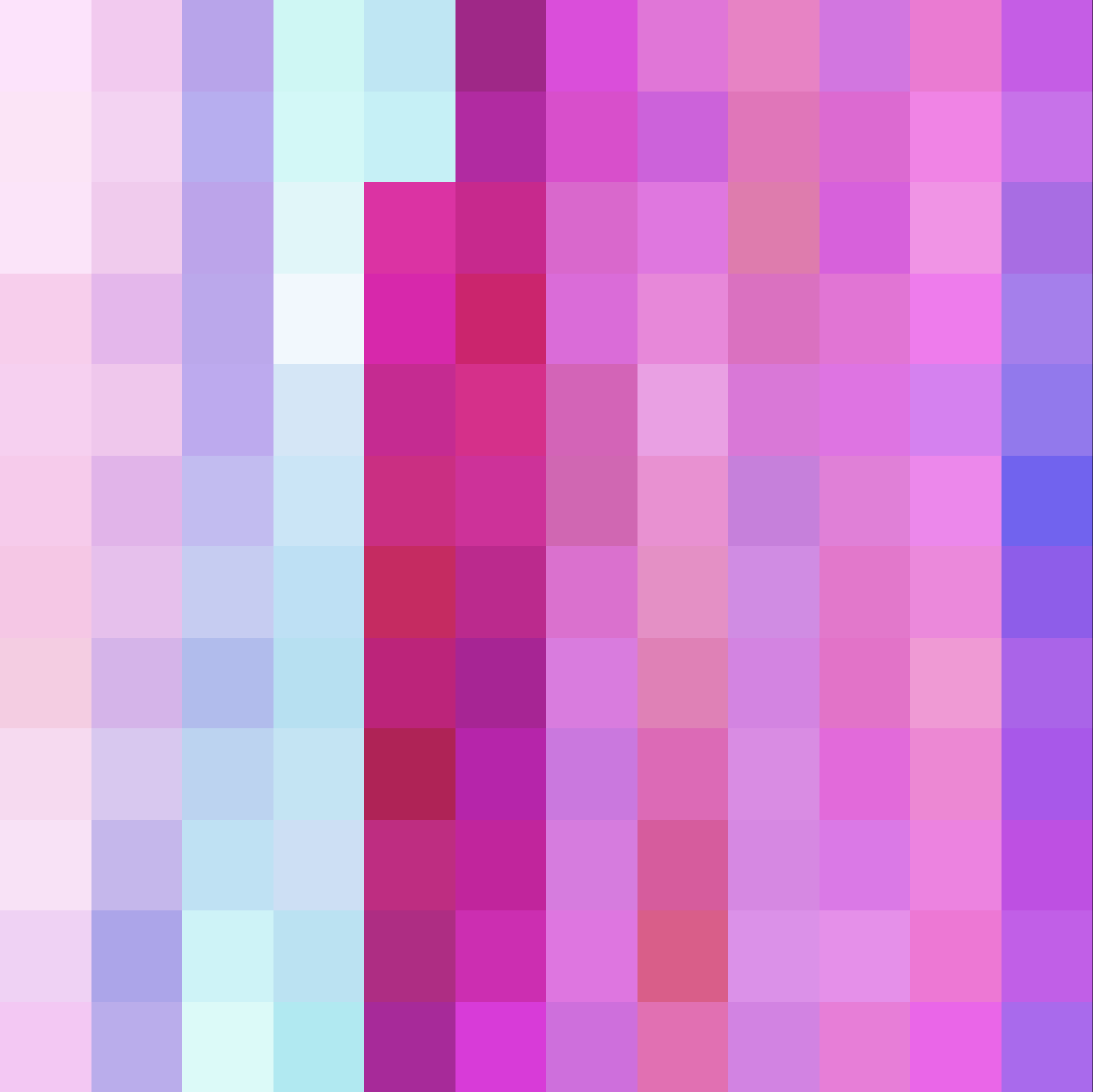
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some cyan in it.

This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has a bit of purple, and a little bit of rose in it.
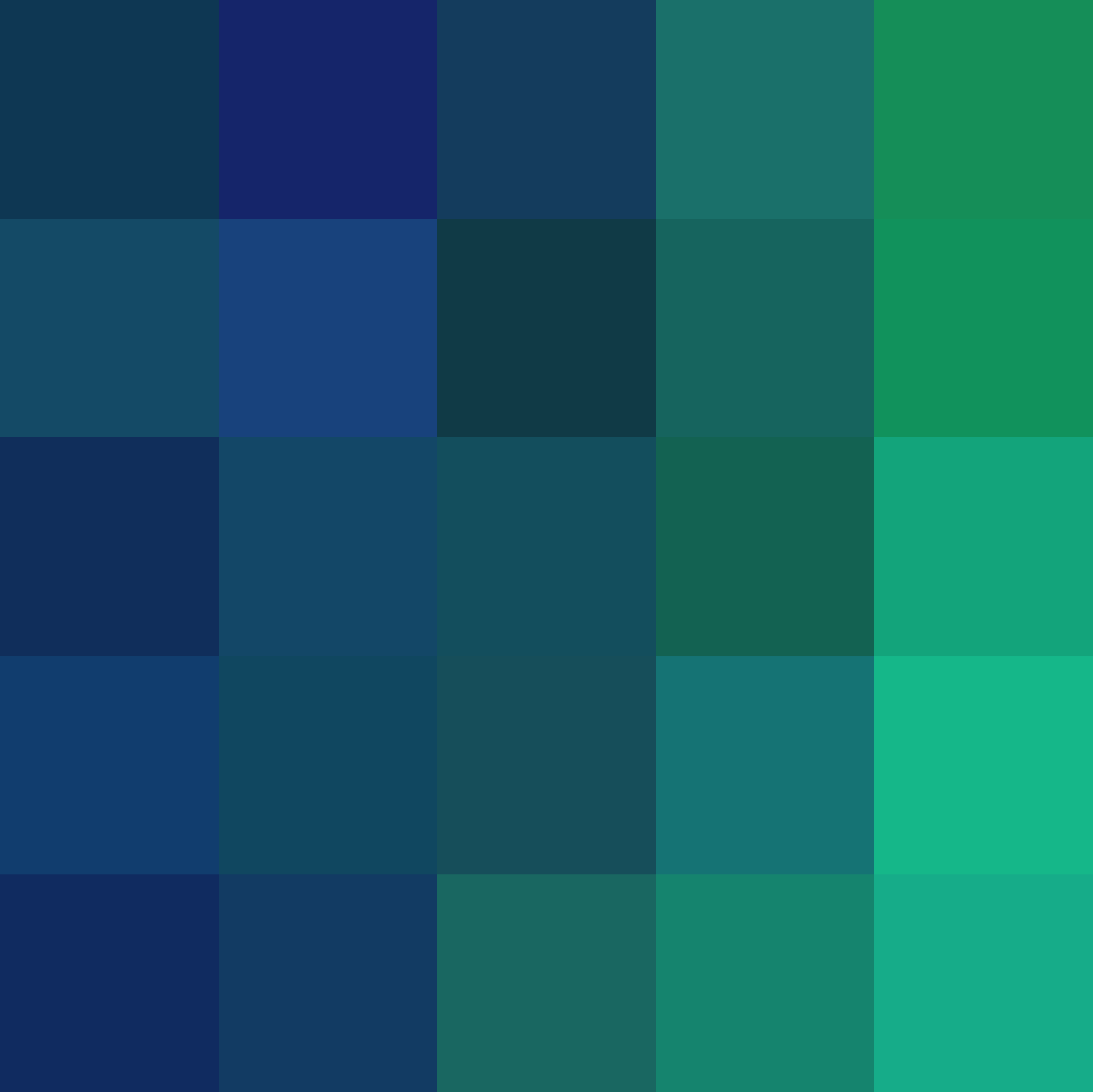
The very colourful gradient in this 12 by 12 pixel grid is mostly magenta, and it also has some purple, a bit of blue, a bit of indigo, a little bit of rose, a little bit of cyan, and a little bit of violet in it.
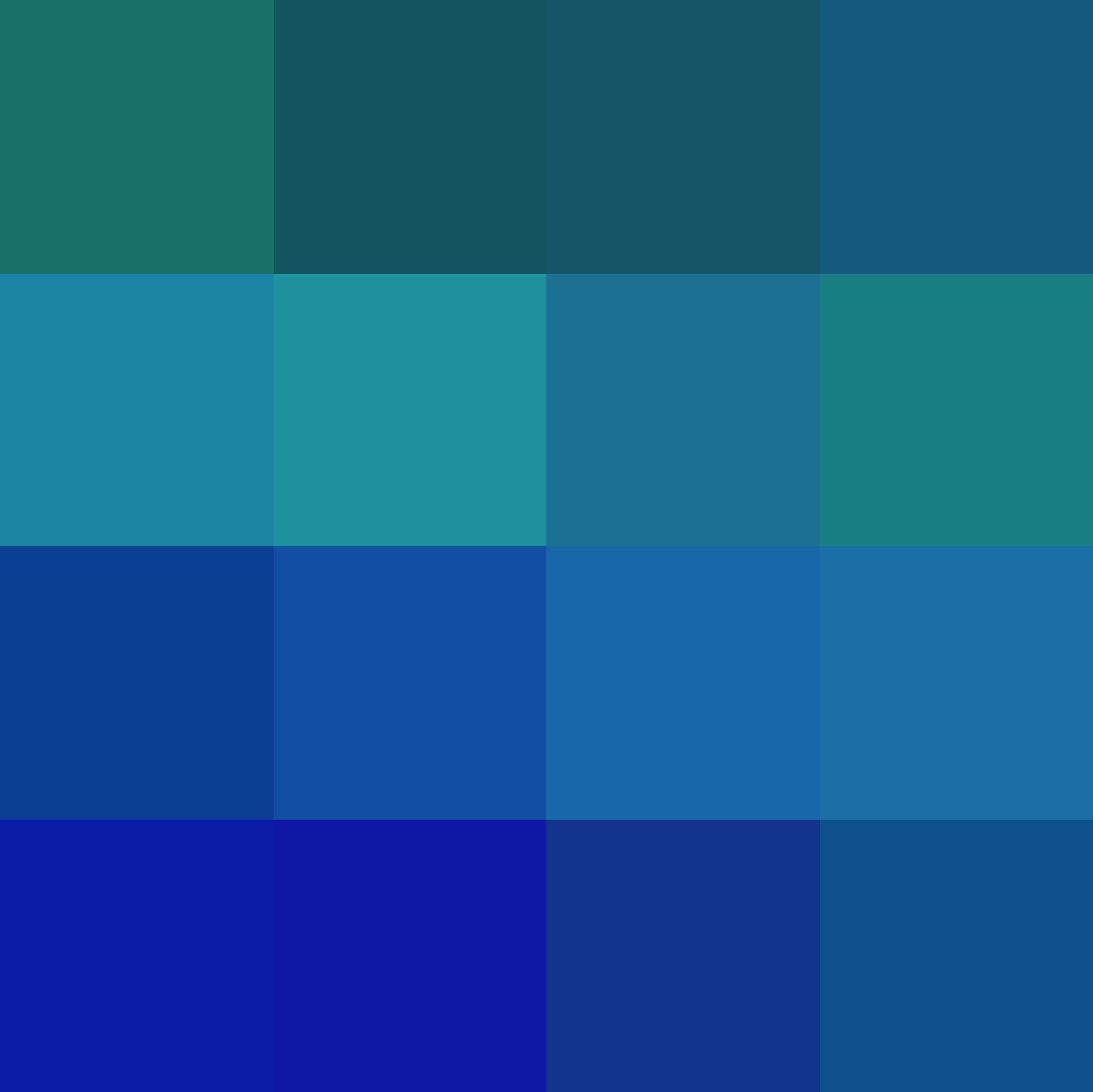
The two tone gradient in this 4 by 4 pixel grid is mostly blue, but it also has quite some cyan in it.
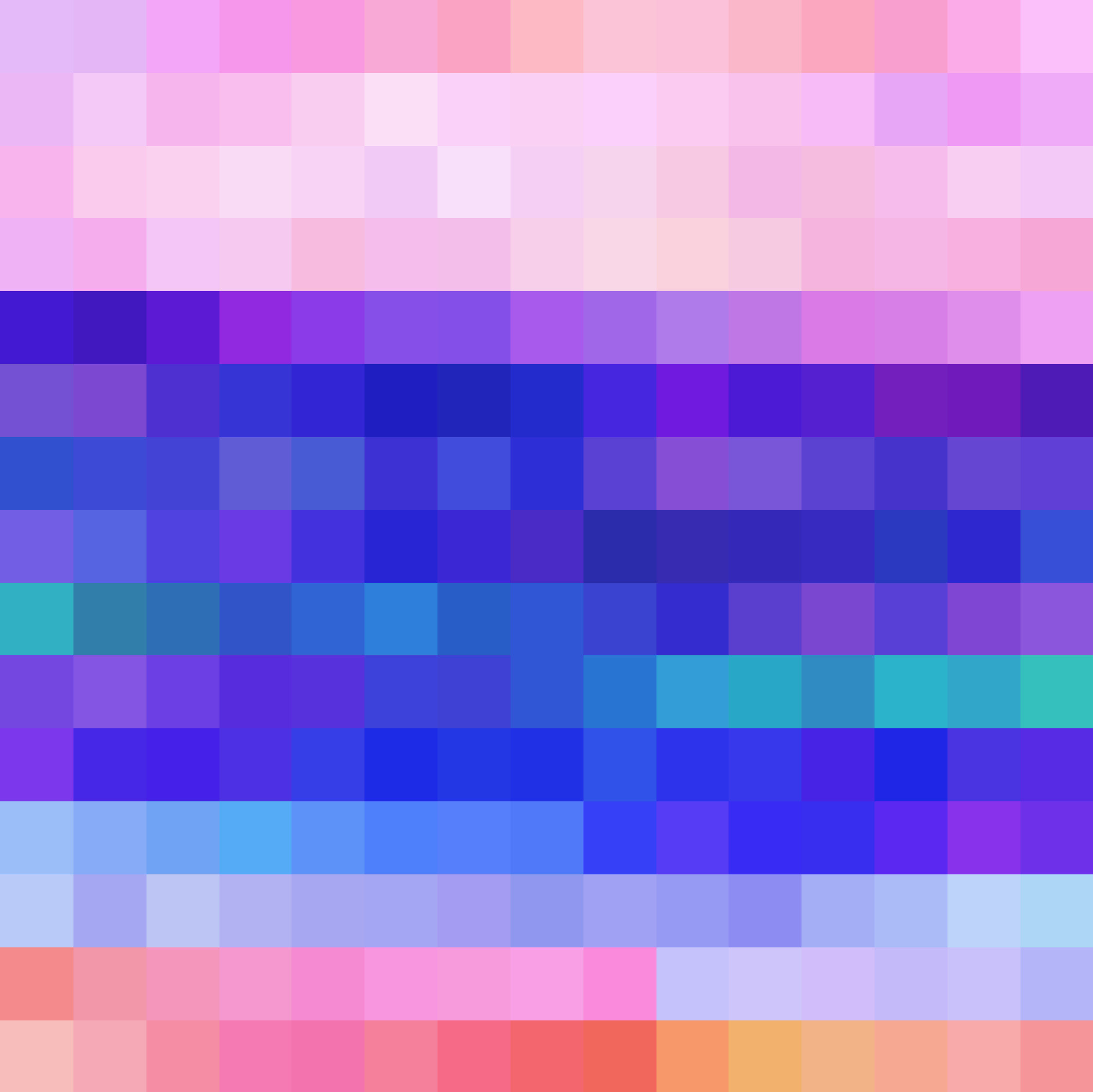
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, but it also has quite some indigo, quite some magenta, a little bit of violet, a little bit of rose, a little bit of red, a little bit of purple, a tiny bit of cyan, and a tiny bit of orange in it.

The gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some cyan, and some green in it.
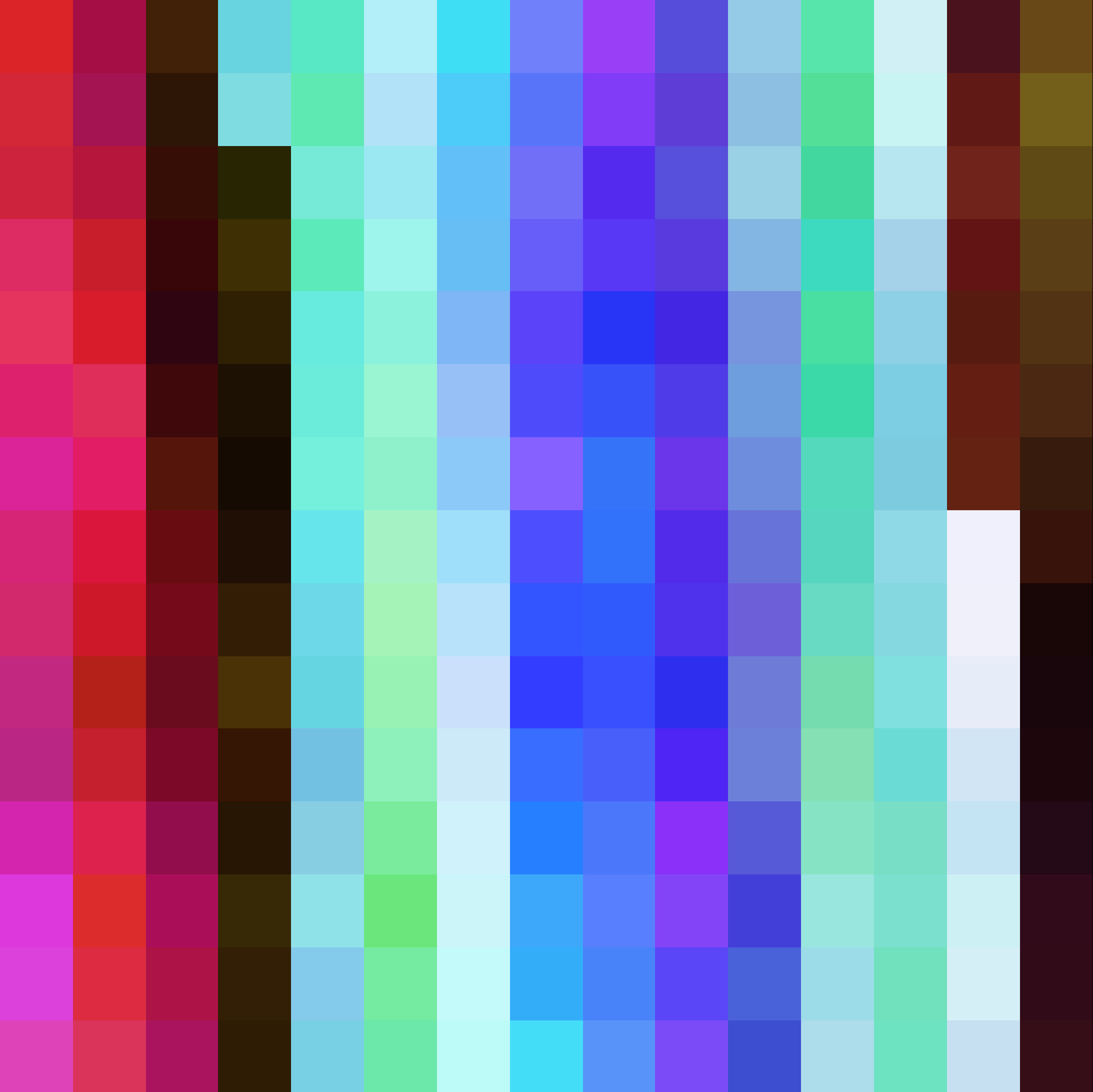
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has some cyan, some red, a bit of green, a bit of indigo, a bit of orange, a little bit of rose, a little bit of magenta, a tiny bit of violet, and a tiny bit of yellow in it.

The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly red, but it also has quite some green, some orange, some yellow, and a little bit of lime in it.
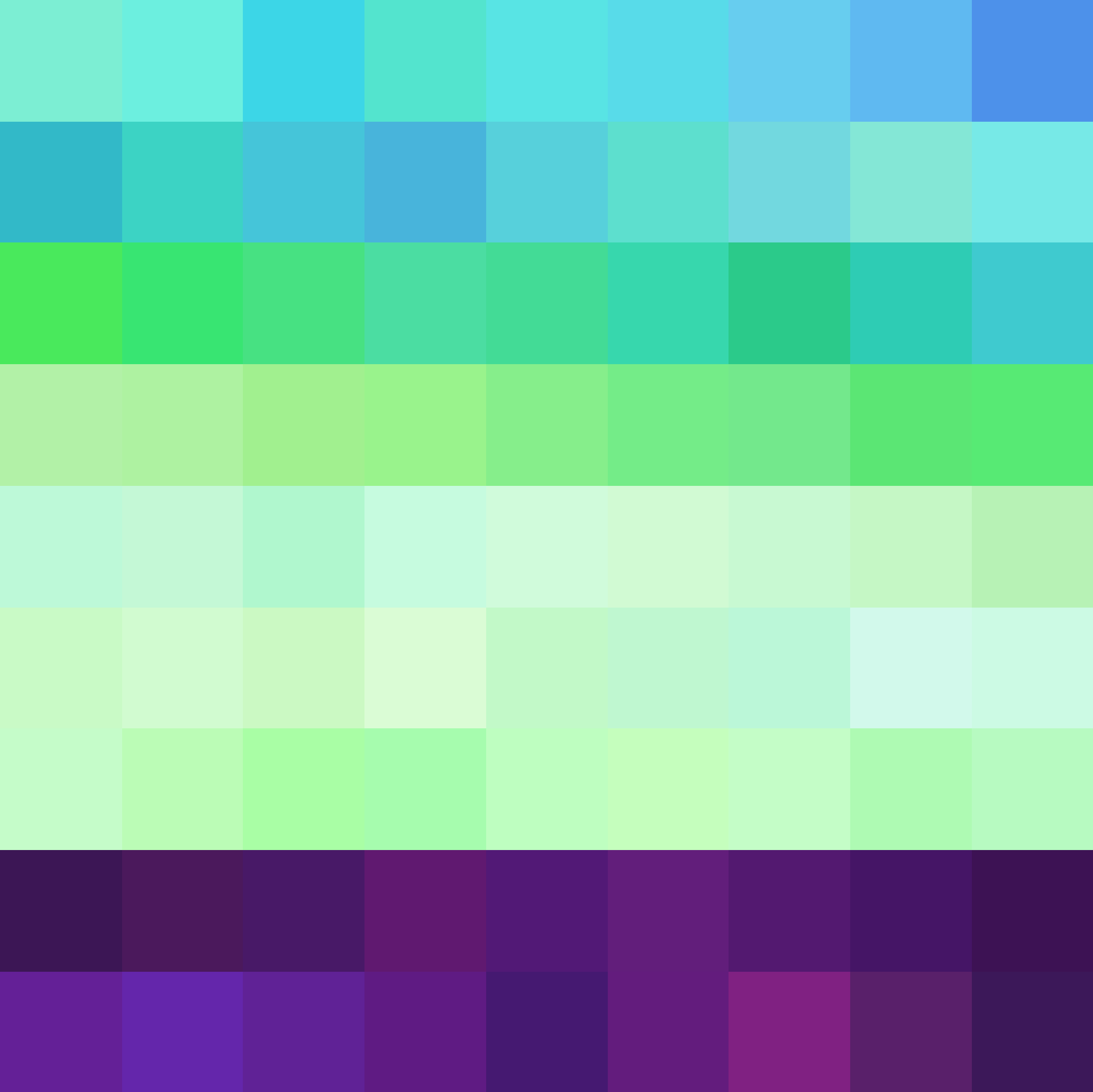
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some rose, some magenta, some red, a bit of cyan, and a tiny bit of purple in it.
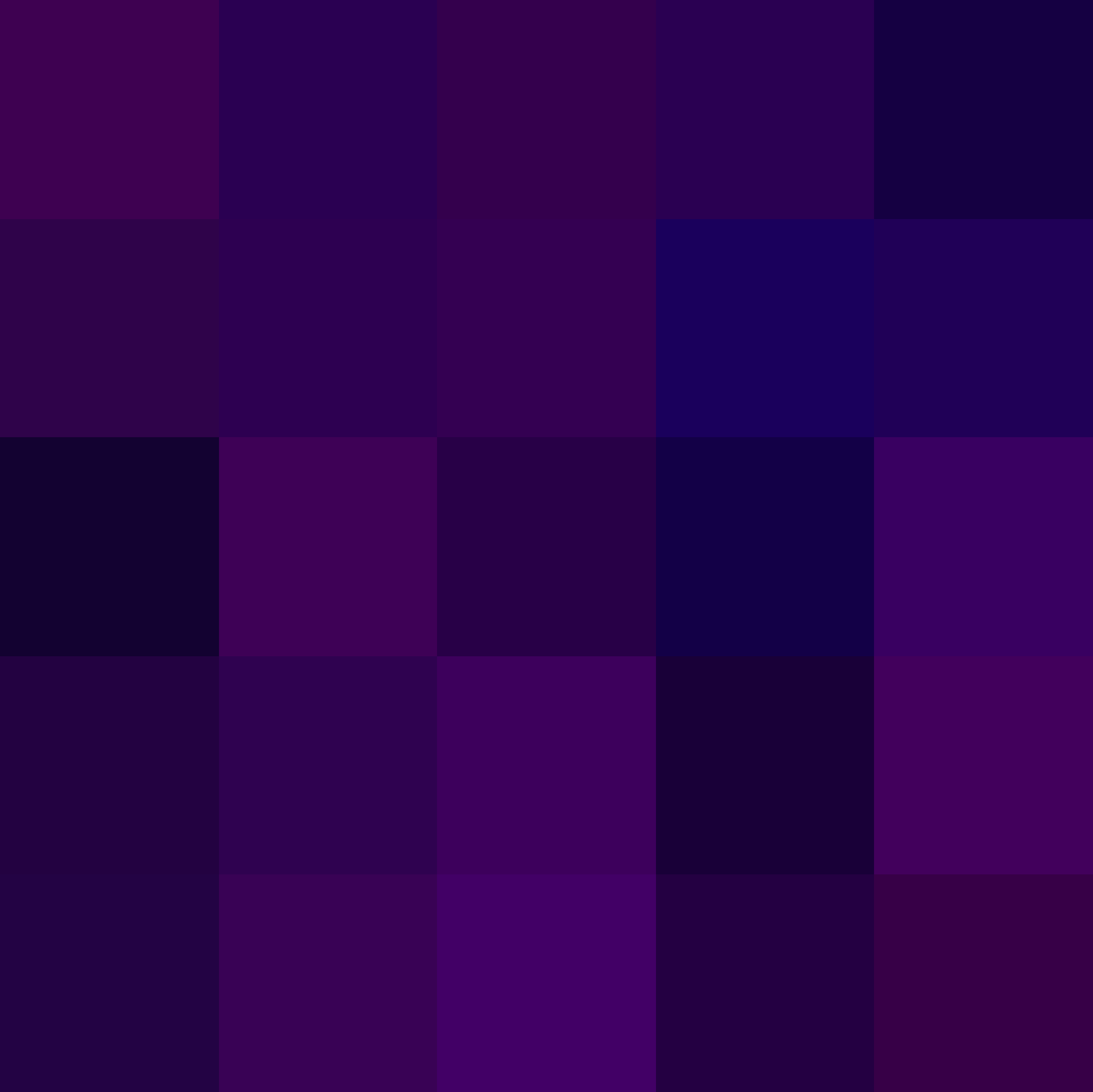
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly purple, but it also has some violet, and some indigo in it.

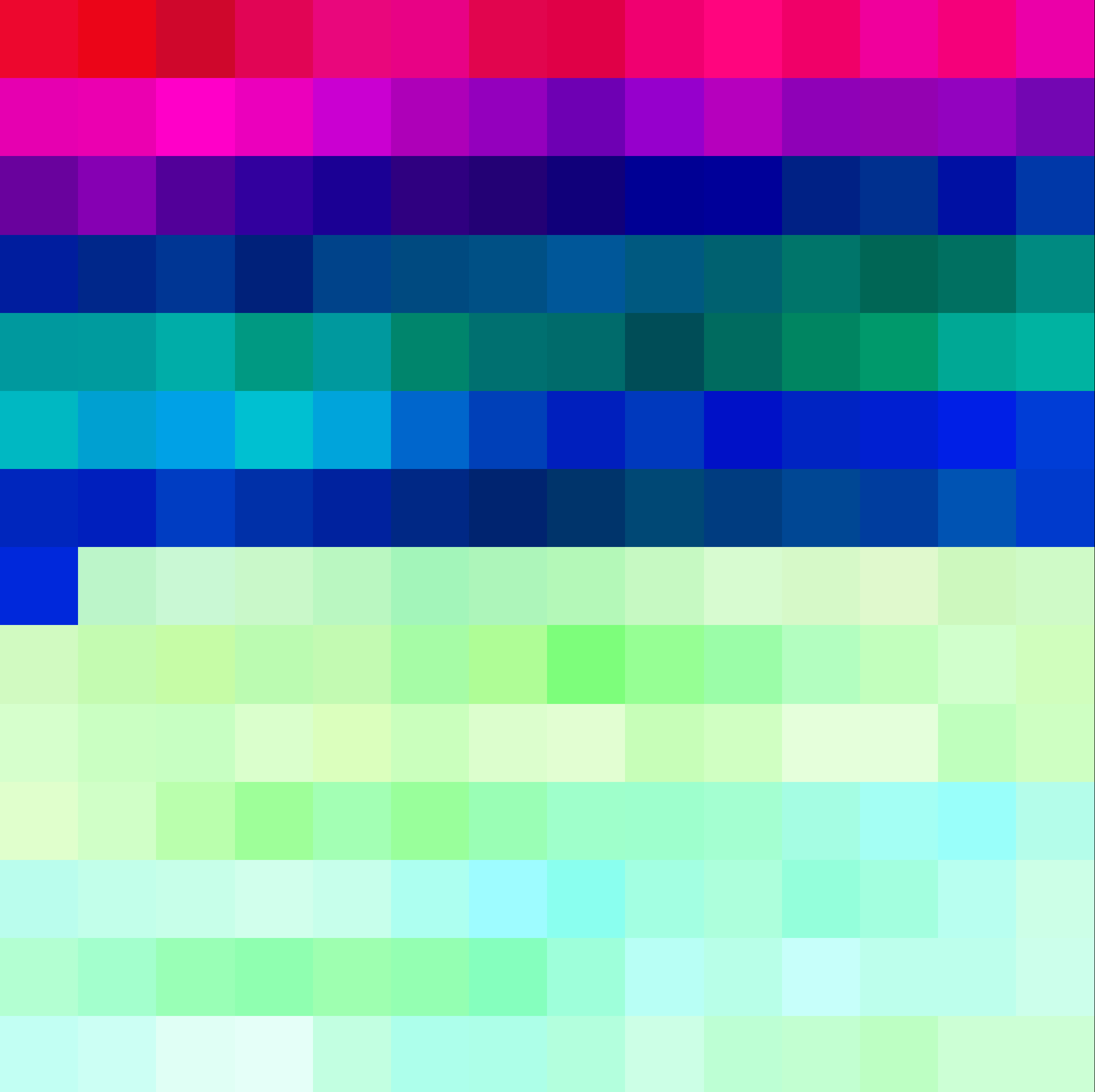This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly green, and it also has quite some cyan, some purple, a little bit of blue, a tiny bit of violet, and a tiny bit of magenta in it.
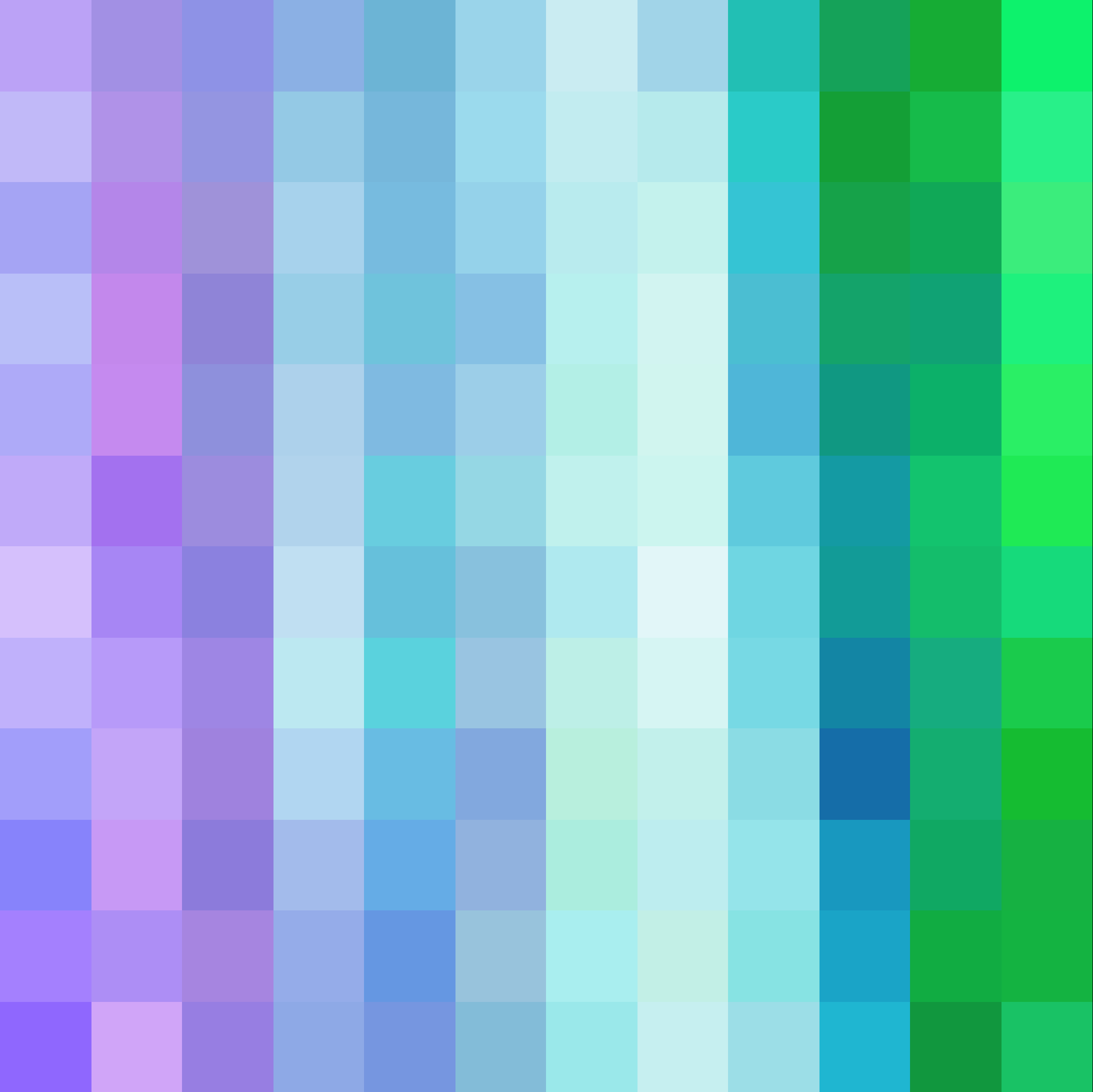
This very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly magenta, but it also has quite some blue, some purple, a bit of violet, a little bit of indigo, a tiny bit of cyan, and a tiny bit of rose in it.
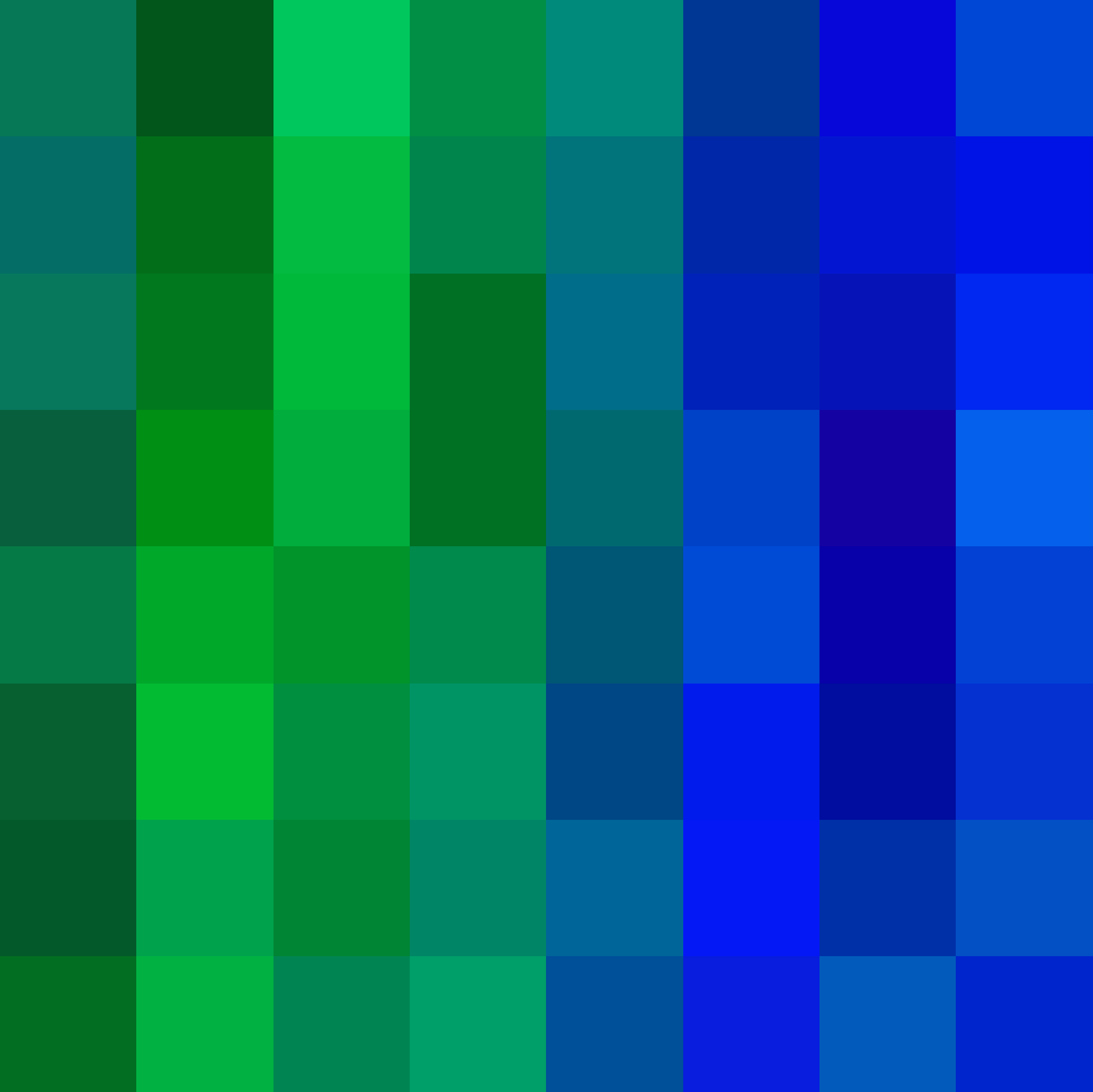
A grid of 64 blocks. It's mostly green, and it also has a lot of blue, some cyan, and a little bit of indigo in it.

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

A very colourful grid of 144 blocks. It's mostly cyan, but it also has quite some blue, quite some green, some indigo, a little bit of violet, and a tiny bit of purple in it.
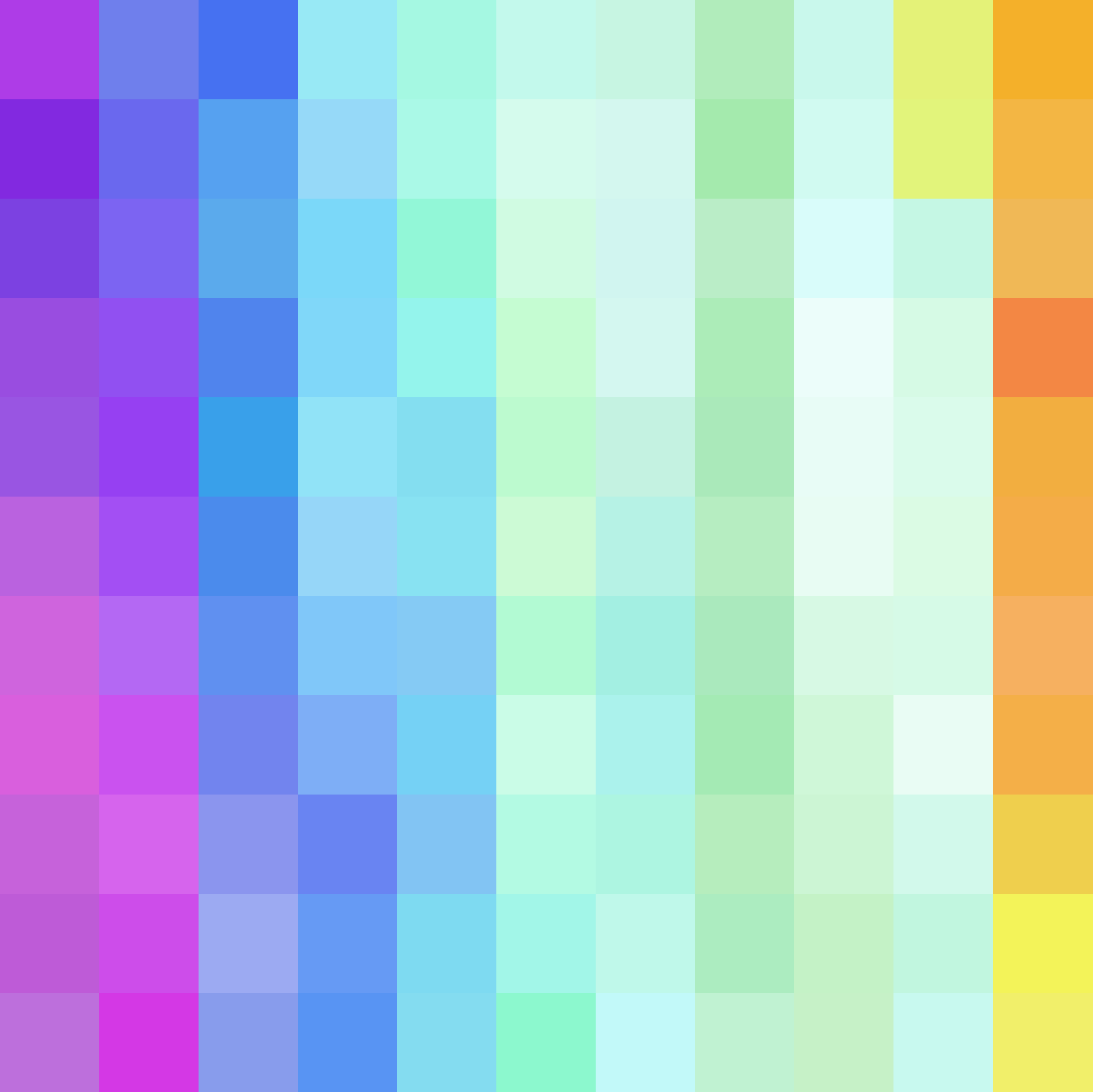
The very, very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has quite some blue, quite some cyan, a bit of purple, a bit of orange, a little bit of violet, a little bit of yellow, a tiny bit of magenta, and a tiny bit of indigo in it.
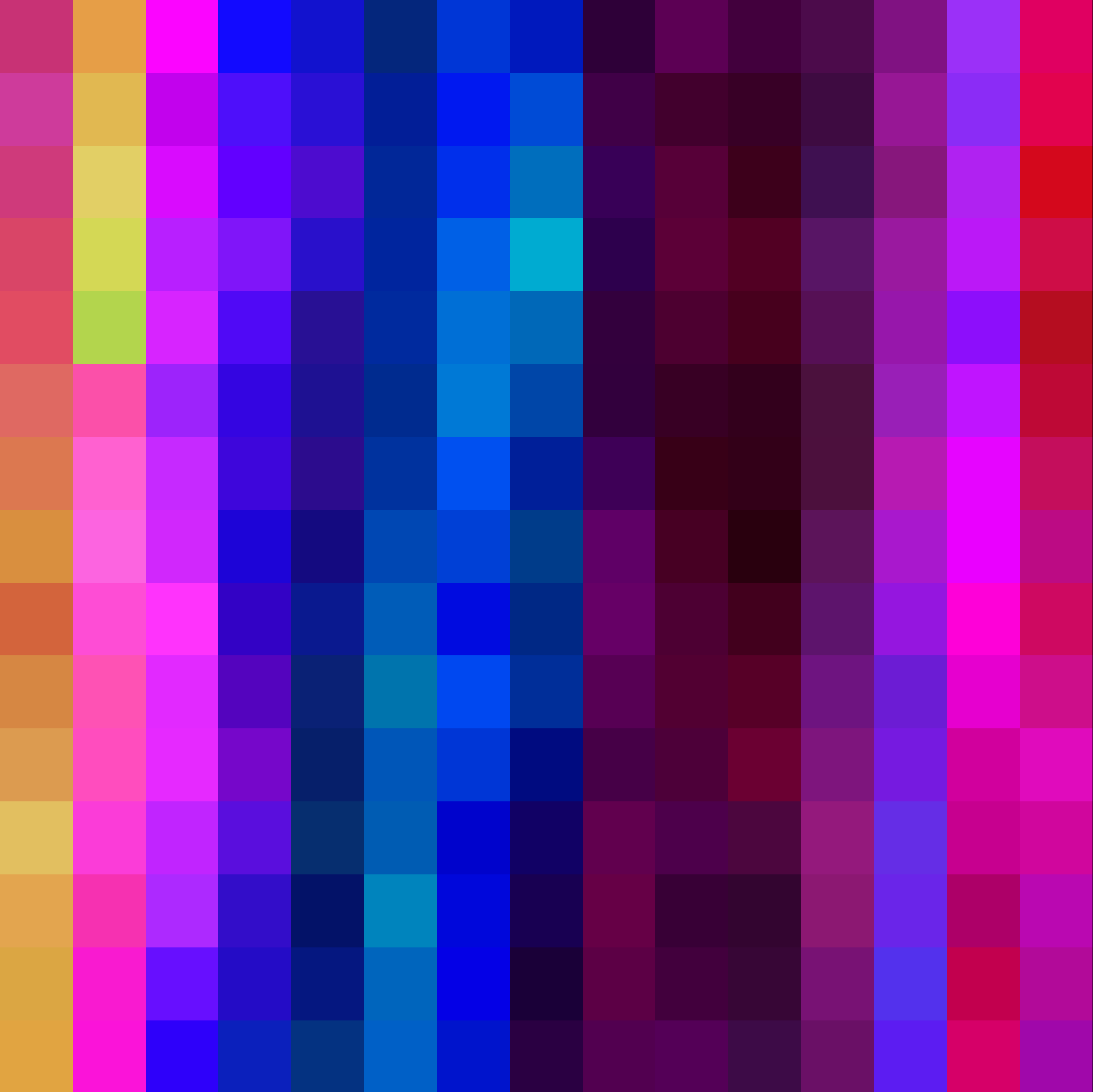
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, but it also has quite some blue, some purple, a bit of indigo, a bit of rose, a little bit of orange, a little bit of violet, a little bit of red, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.

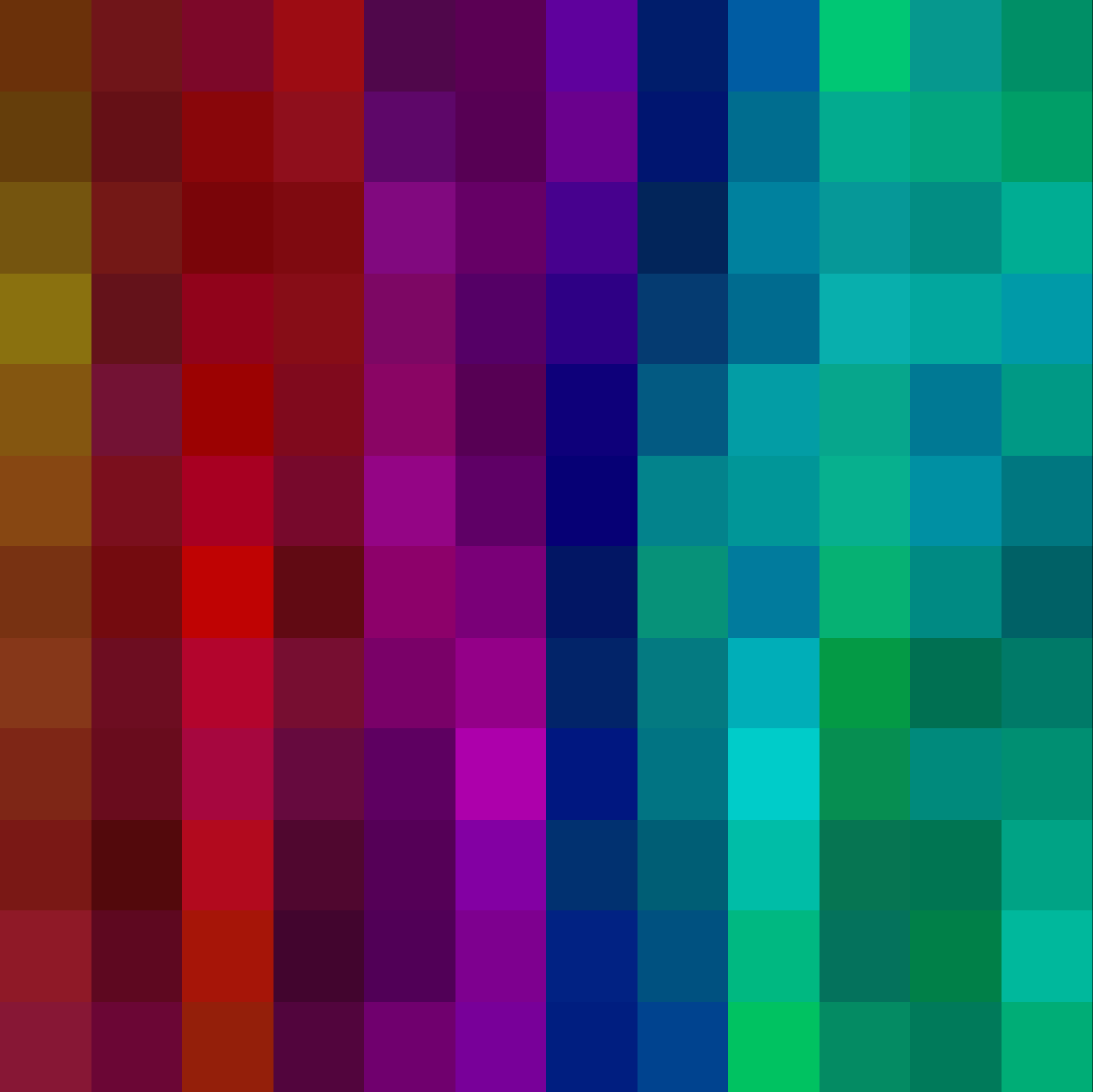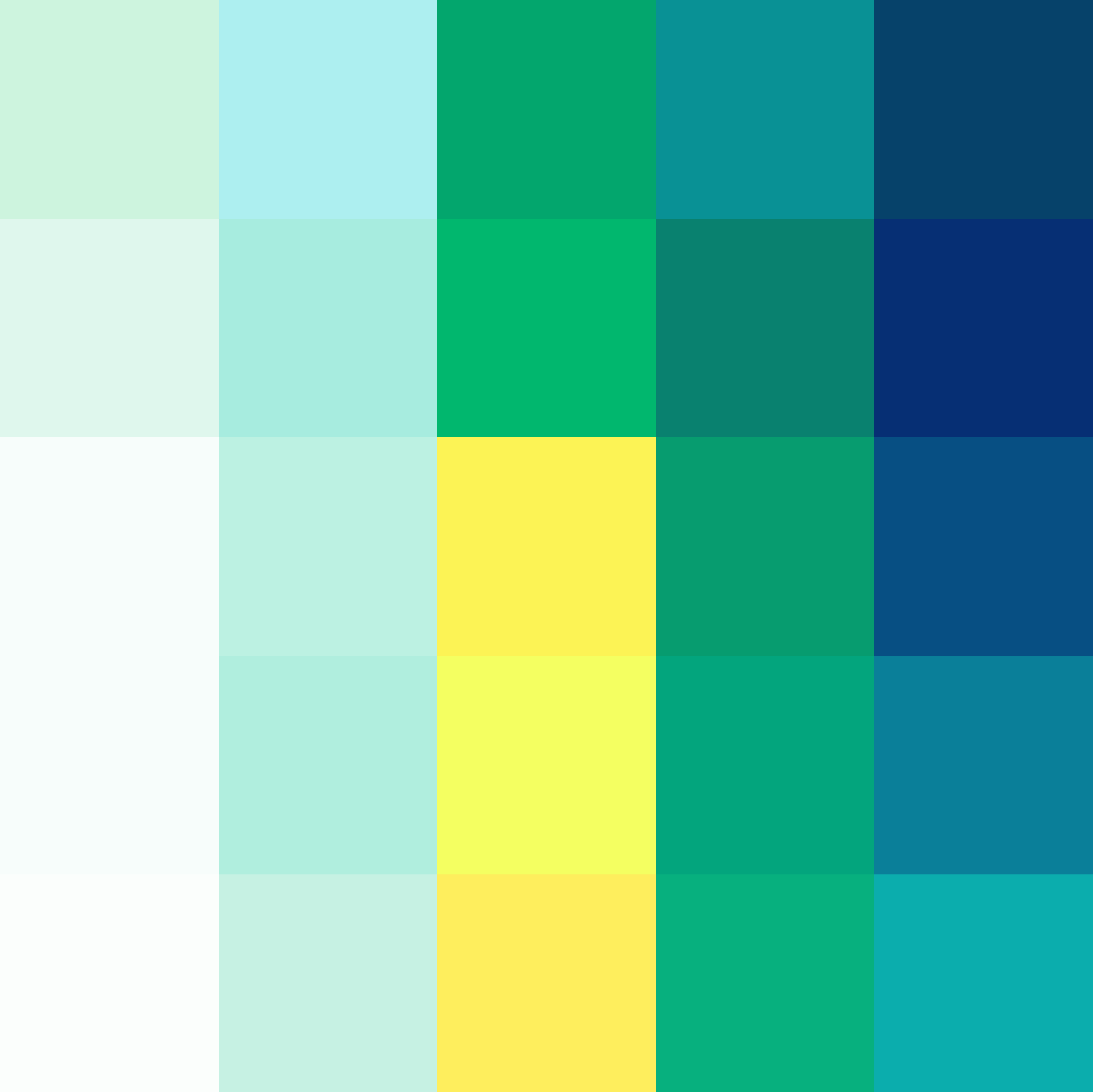The colourful gradient in this 7 by 7 pixel grid is mostly purple, but it also has some magenta, some violet, a bit of indigo, and a tiny bit of rose in it.

This gradient, generated in this 12 by 12 pixel grid, is mostly red, and it also has a little bit of orange, and a tiny bit of yellow in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some yellow, some orange, a bit of lime, a little bit of cyan, a tiny bit of red, and a tiny bit of blue in it.
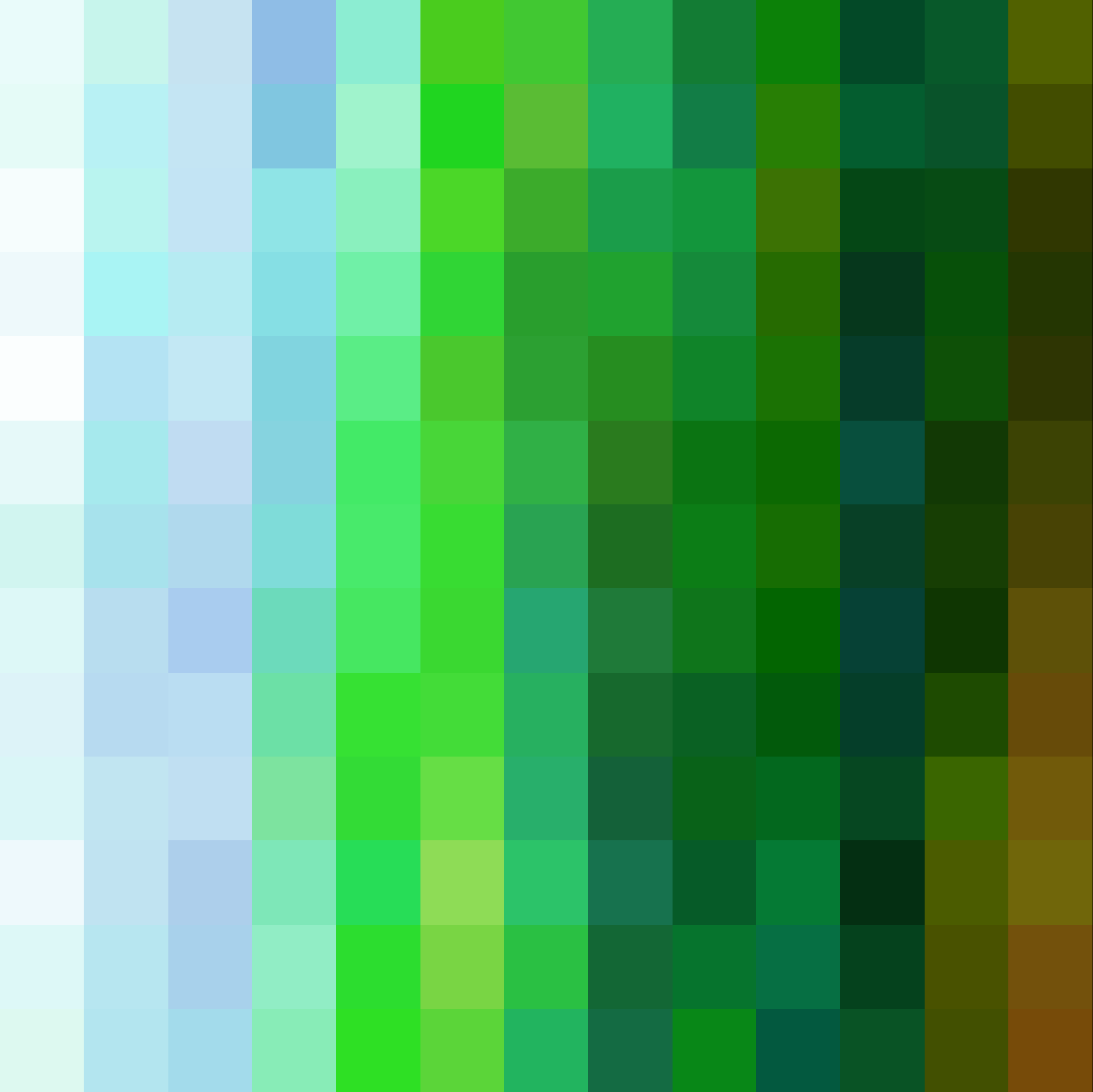
The cells in this 5 by 5 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, some yellow, and some blue in it.

There's a very, very colourful pixel gradient in this 7 by 7 grid. It is mostly indigo, but it also has quite some green, some cyan, some blue, a bit of violet, a little bit of rose, a tiny bit of magenta, and a tiny bit of red in it.
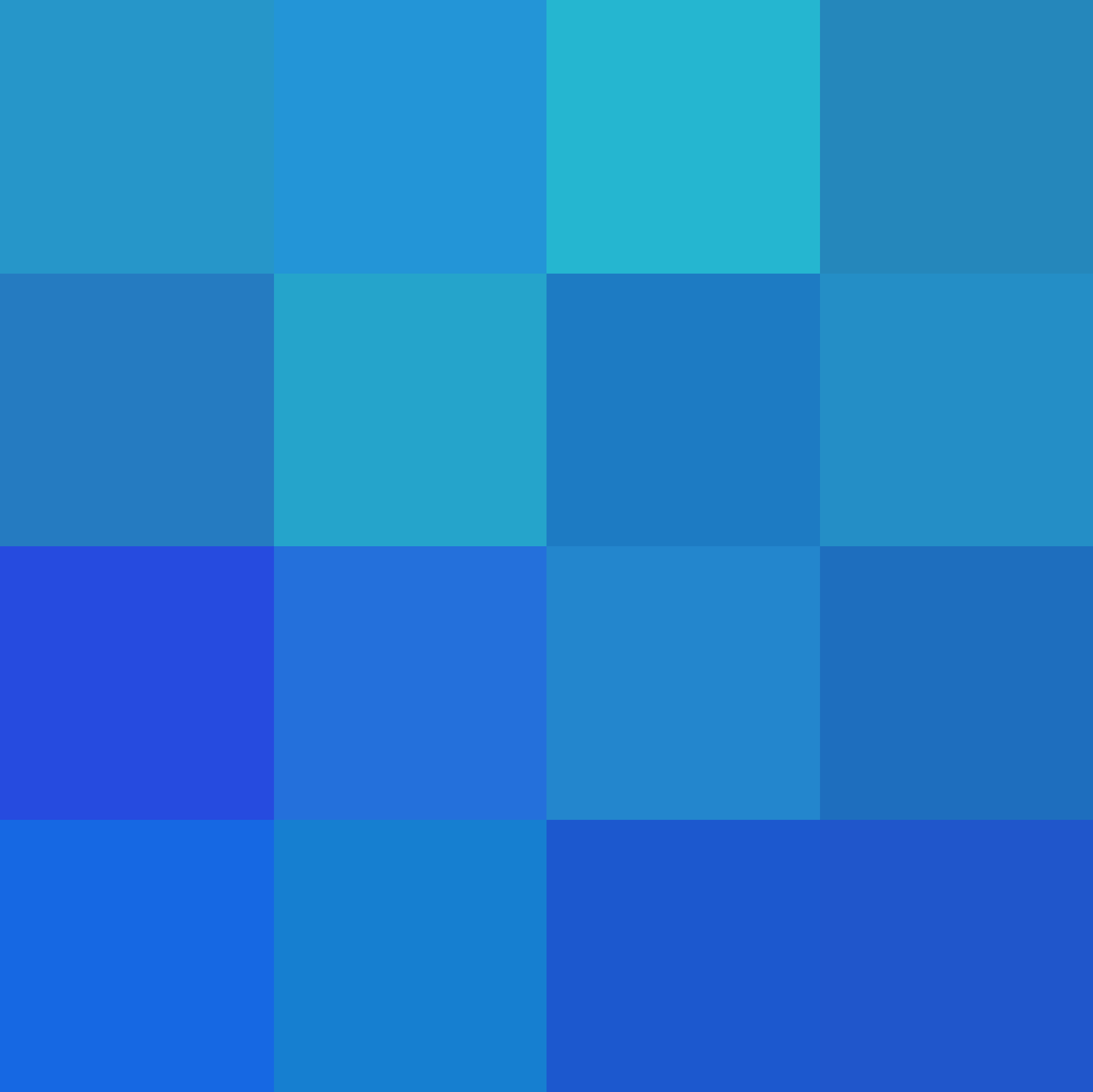
The gradient in this 8 by 8 pixel grid is mostly red, but it also has quite some rose, a bit of orange, and a little bit of magenta in it.
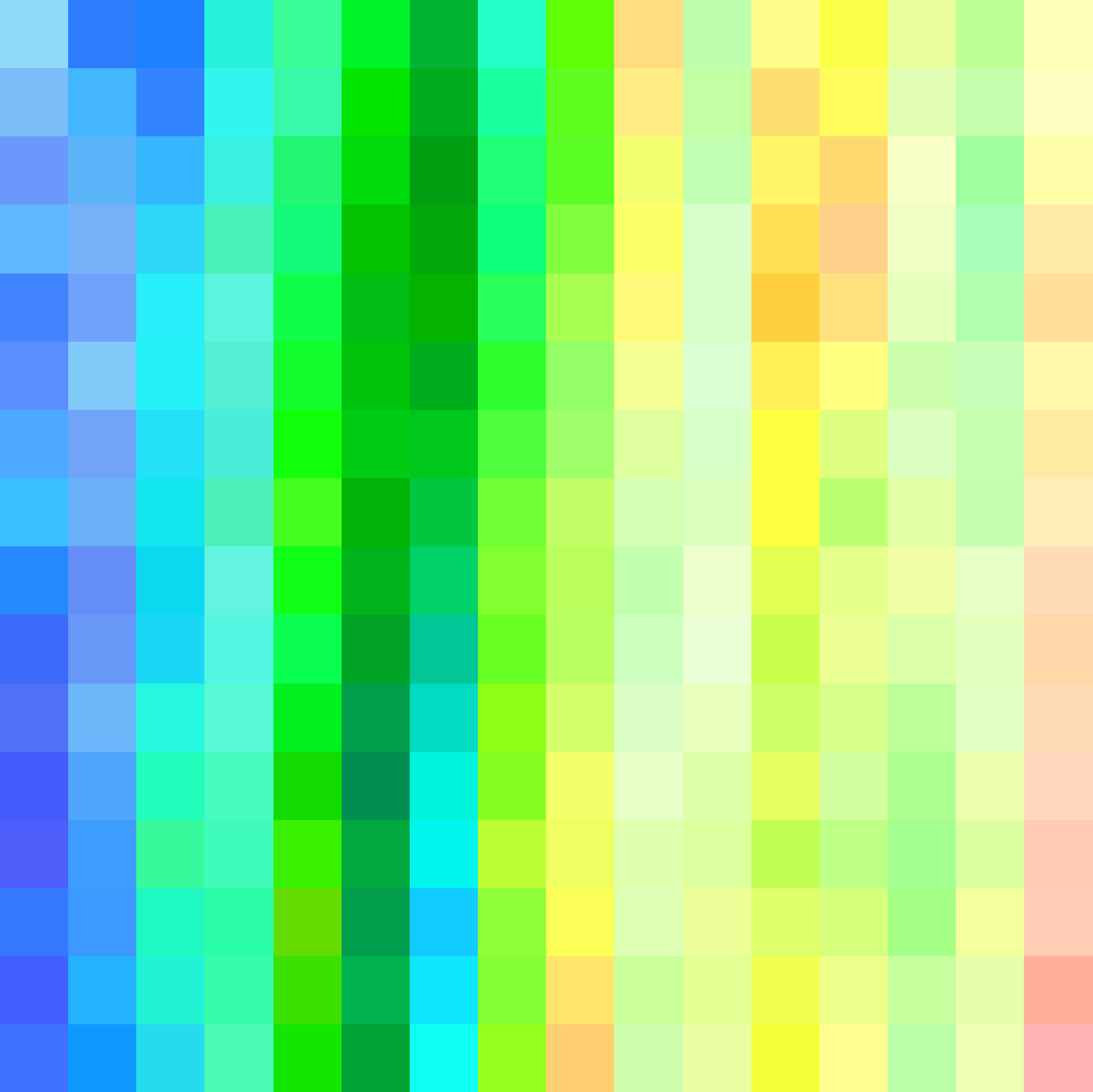
A very colourful grid of 169 blocks. It's mostly green, and it also has some cyan, some blue, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
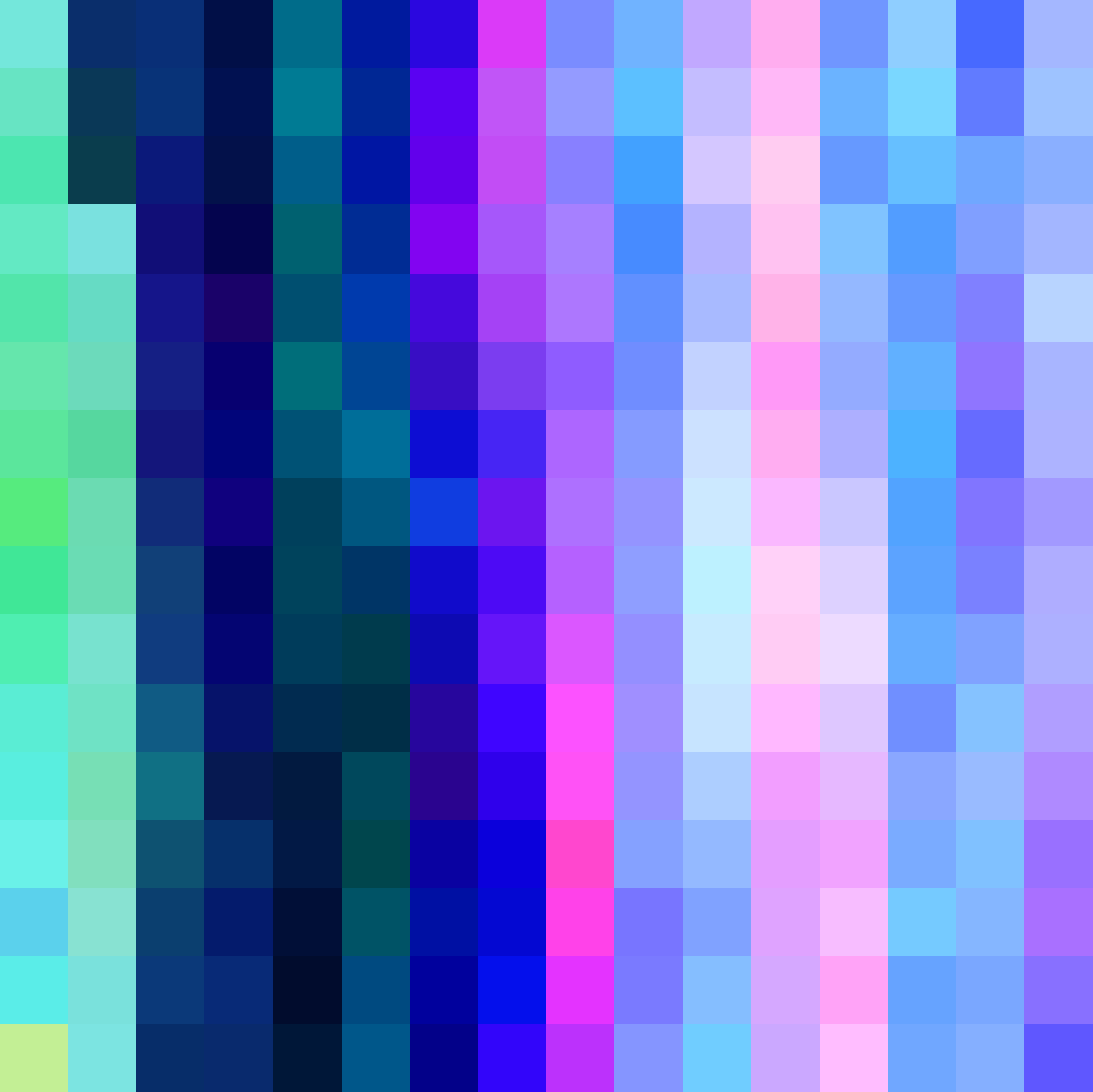
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly blue, but it also has a little bit of cyan in it.

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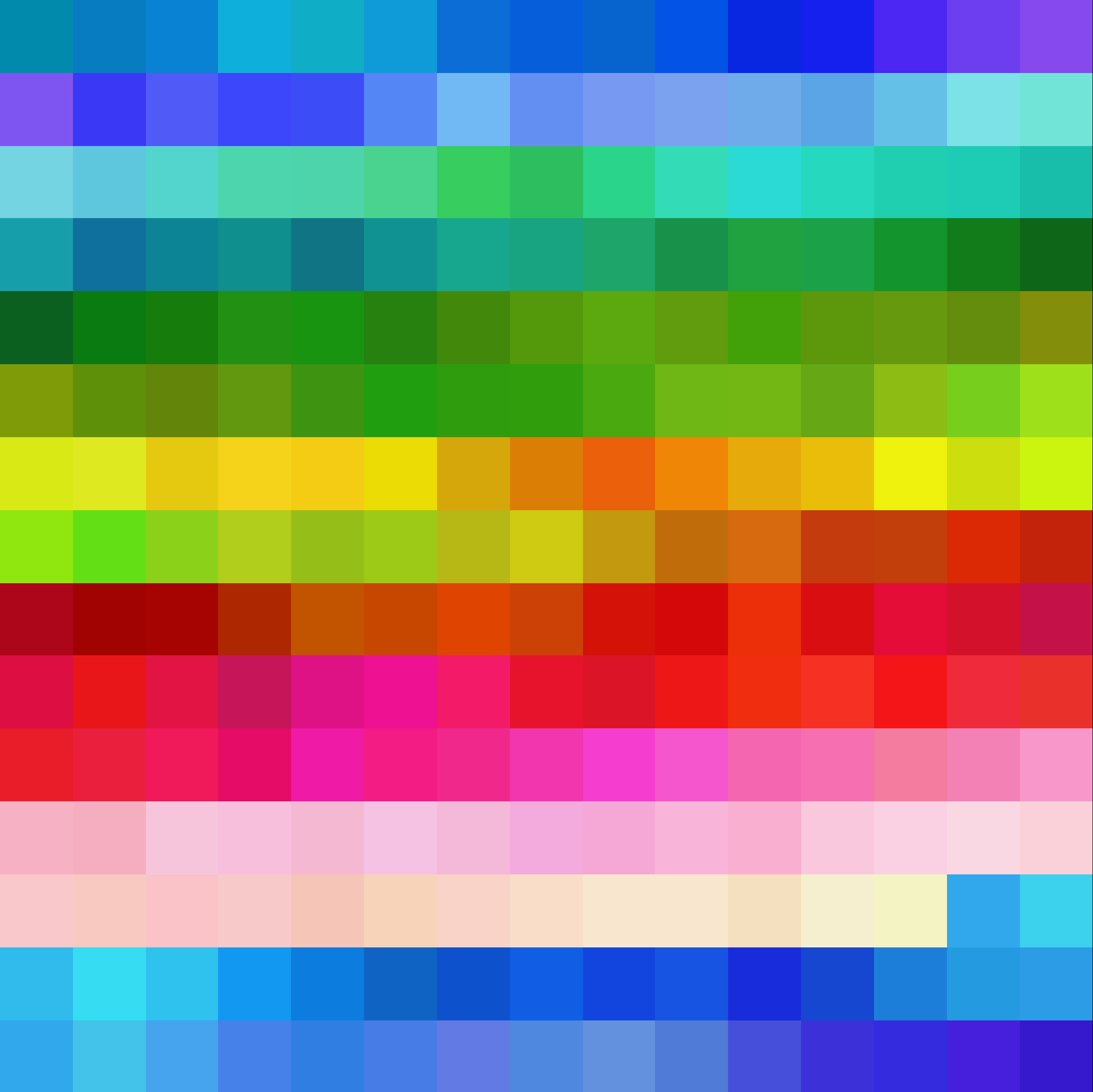
A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, a bit of cyan, a bit of magenta, a little bit of green, a little bit of purple, and a little bit of violet in it.
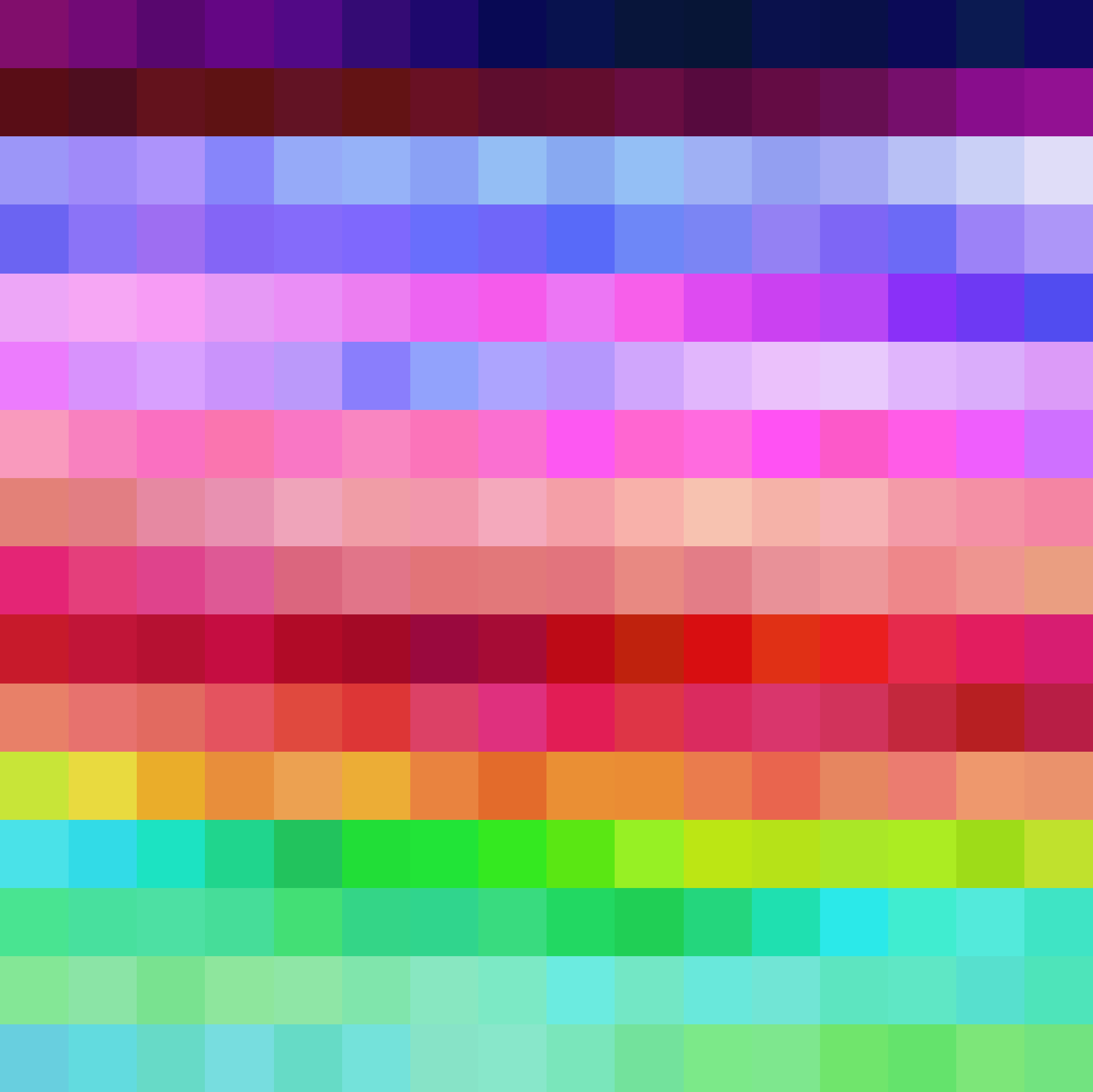
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, but it also has some green, some magenta, a bit of rose, a bit of indigo, a bit of blue, a bit of cyan, a little bit of purple, a little bit of orange, a tiny bit of lime, a tiny bit of violet, and a tiny bit of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

There's a pixel gradient in this 13 by 13 grid. It is mostly red, but it also has some orange, and a tiny bit of yellow in it.

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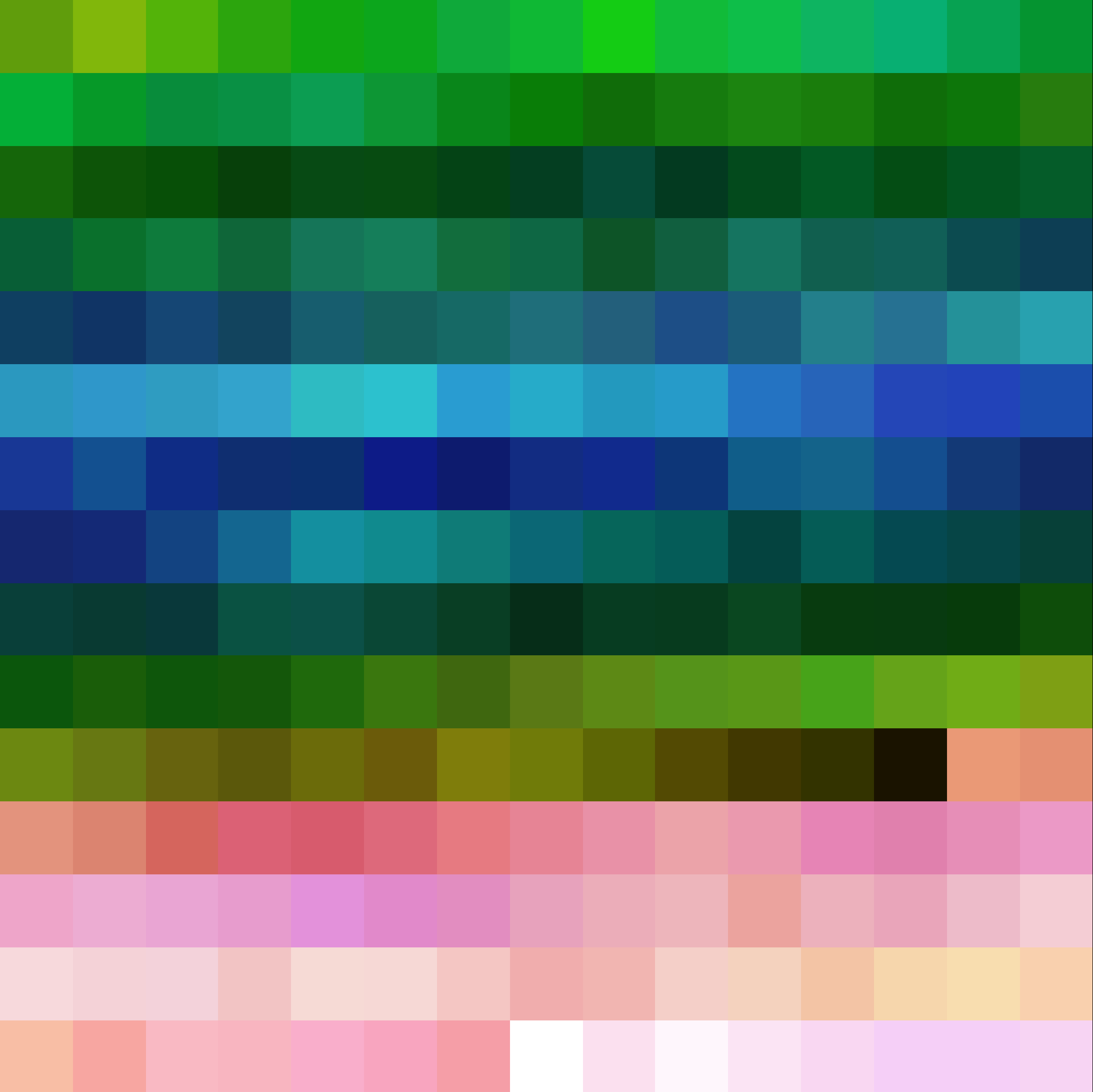
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some rose, some magenta, and some orange in it.
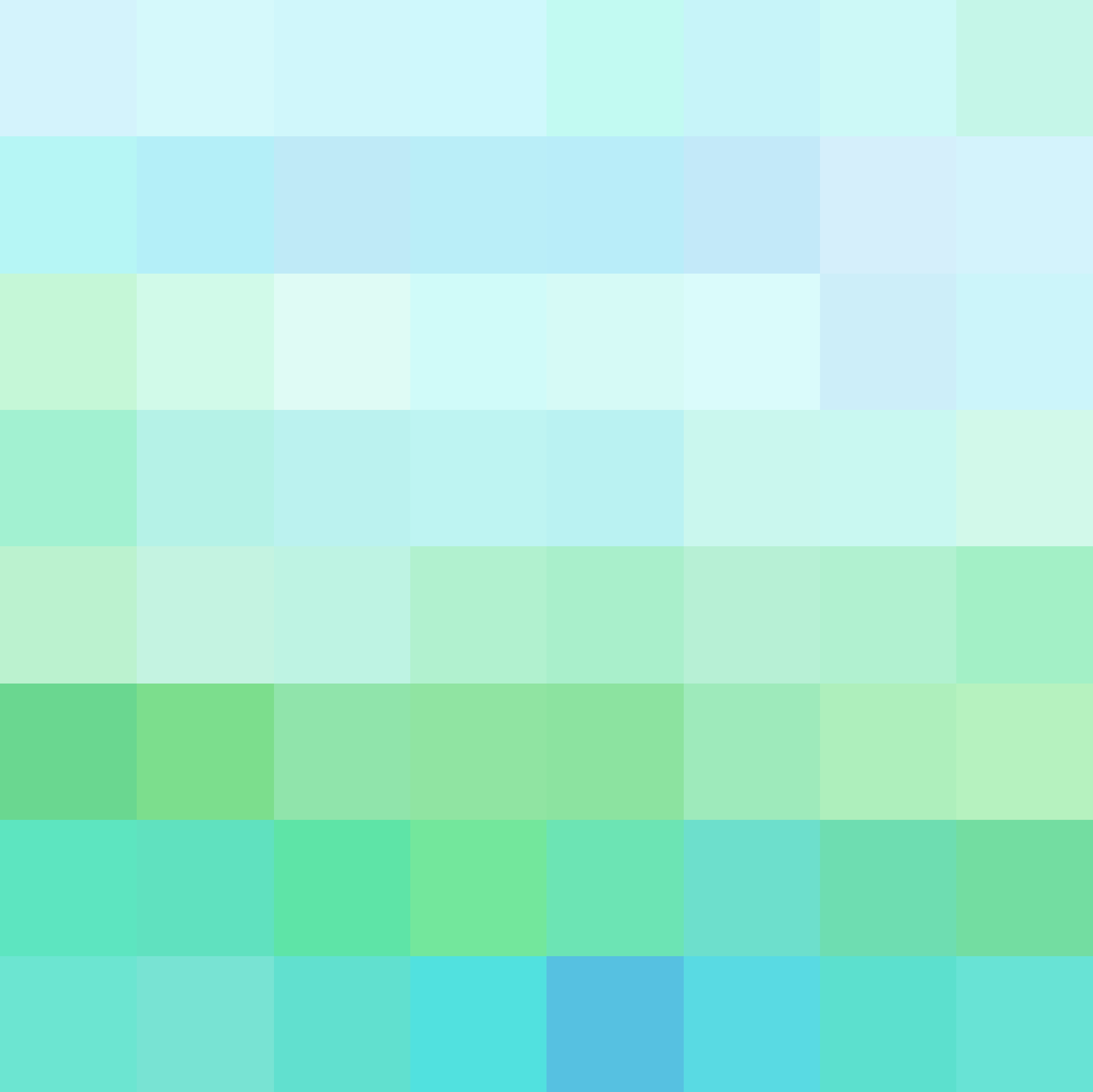
The cells in this 8 by 8 pixel grid form a gradient. It is mostly cyan, and it also has a lot of green, and a bit of blue in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some red, some blue, some cyan, a little bit of yellow, a little bit of orange, a little bit of magenta, a tiny bit of lime, and a tiny bit of rose in it.
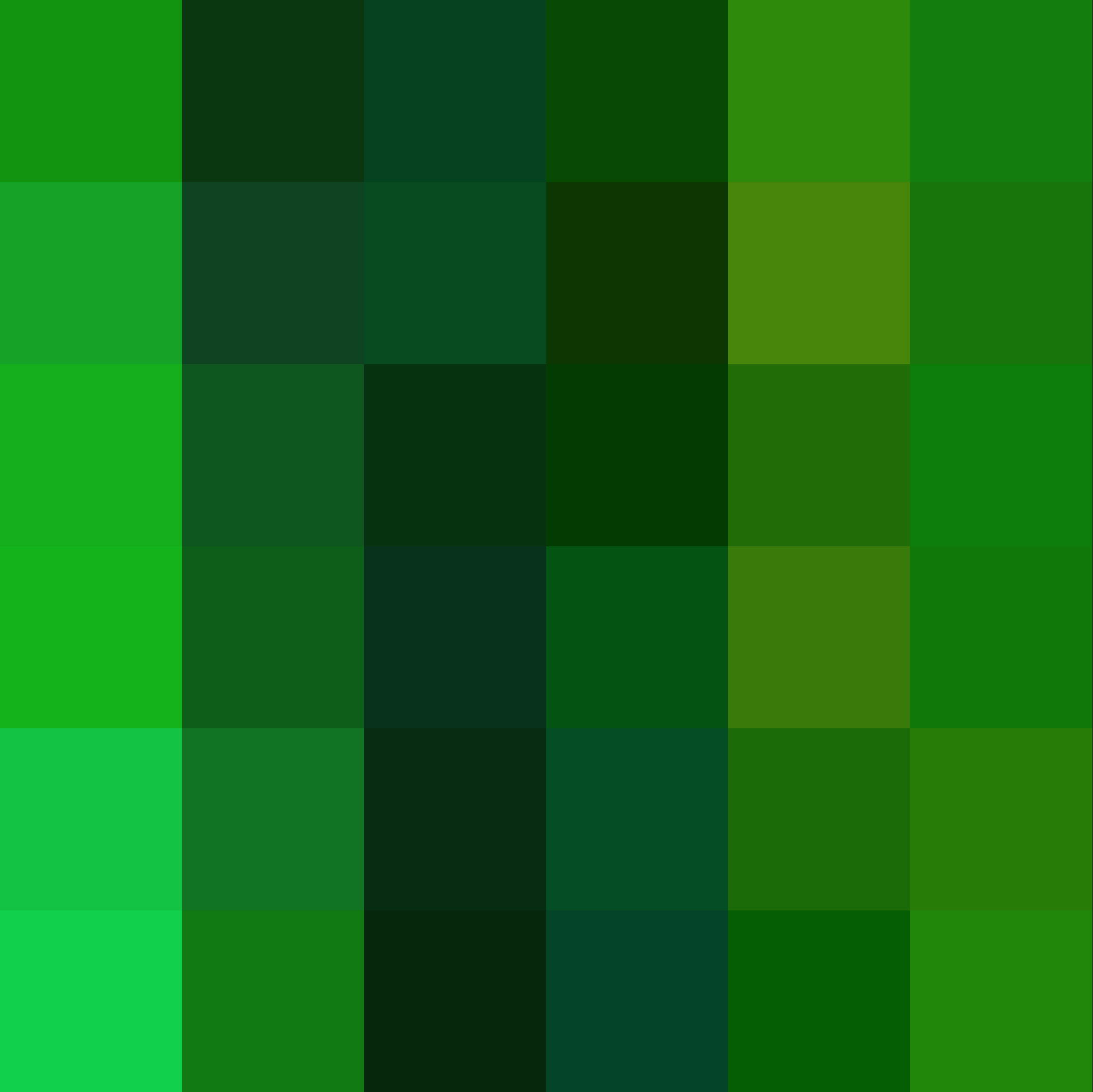
The cells in this 6 by 6 pixel grid form a monochrome gradient. It is green.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some magenta, some rose, a bit of green, a little bit of orange, a little bit of yellow, a tiny bit of purple, and a tiny bit of lime in it.

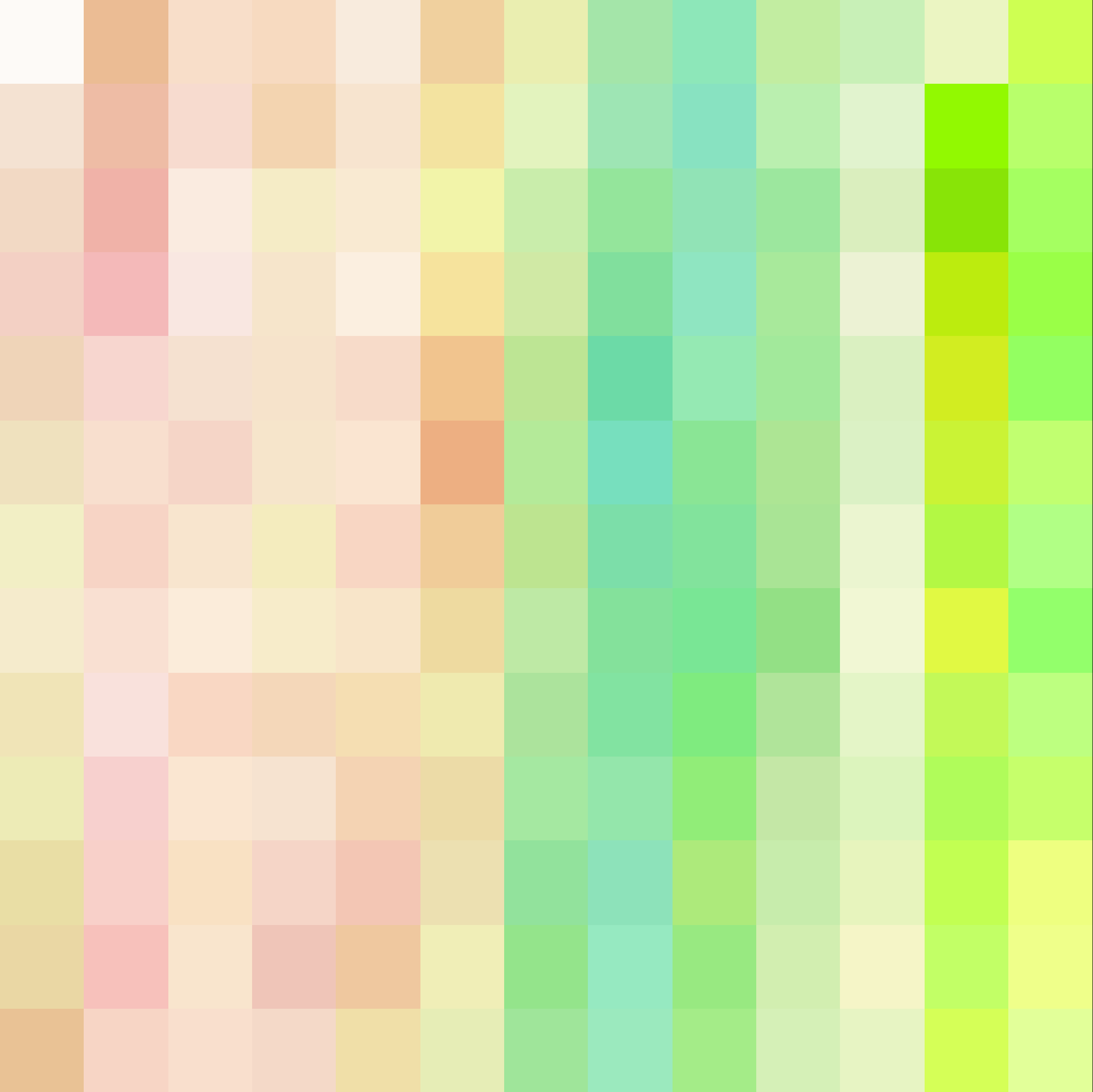This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has some orange, some yellow, some lime, and a little bit of red in it.

A colourful grid of 49 blocks. It's mostly red, and it also has quite some orange, a bit of yellow, a little bit of lime, and a little bit of green in it.
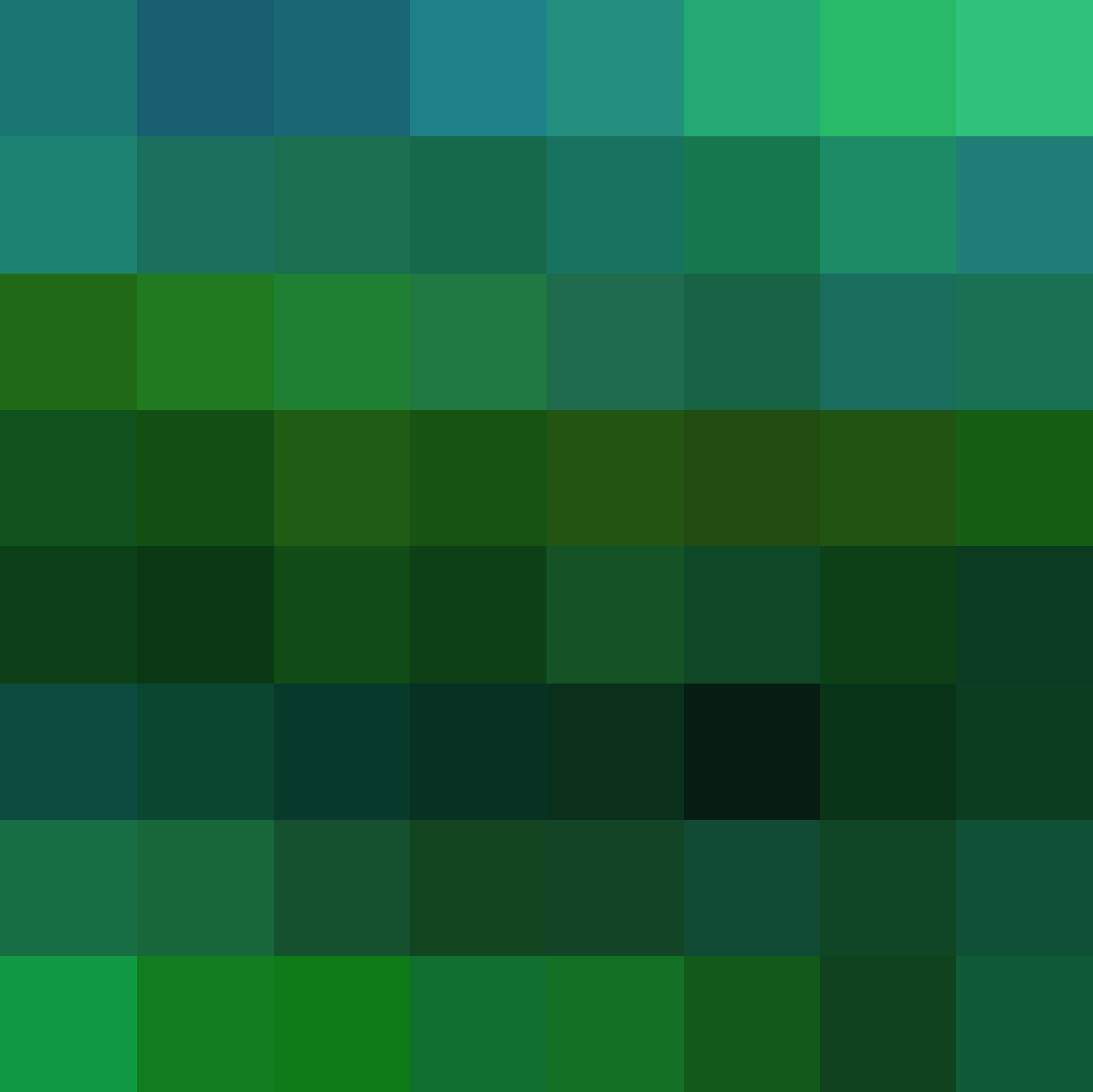
There's a two tone pixel gradient in this 8 by 8 grid. It is mostly green, and it also has some cyan in it.

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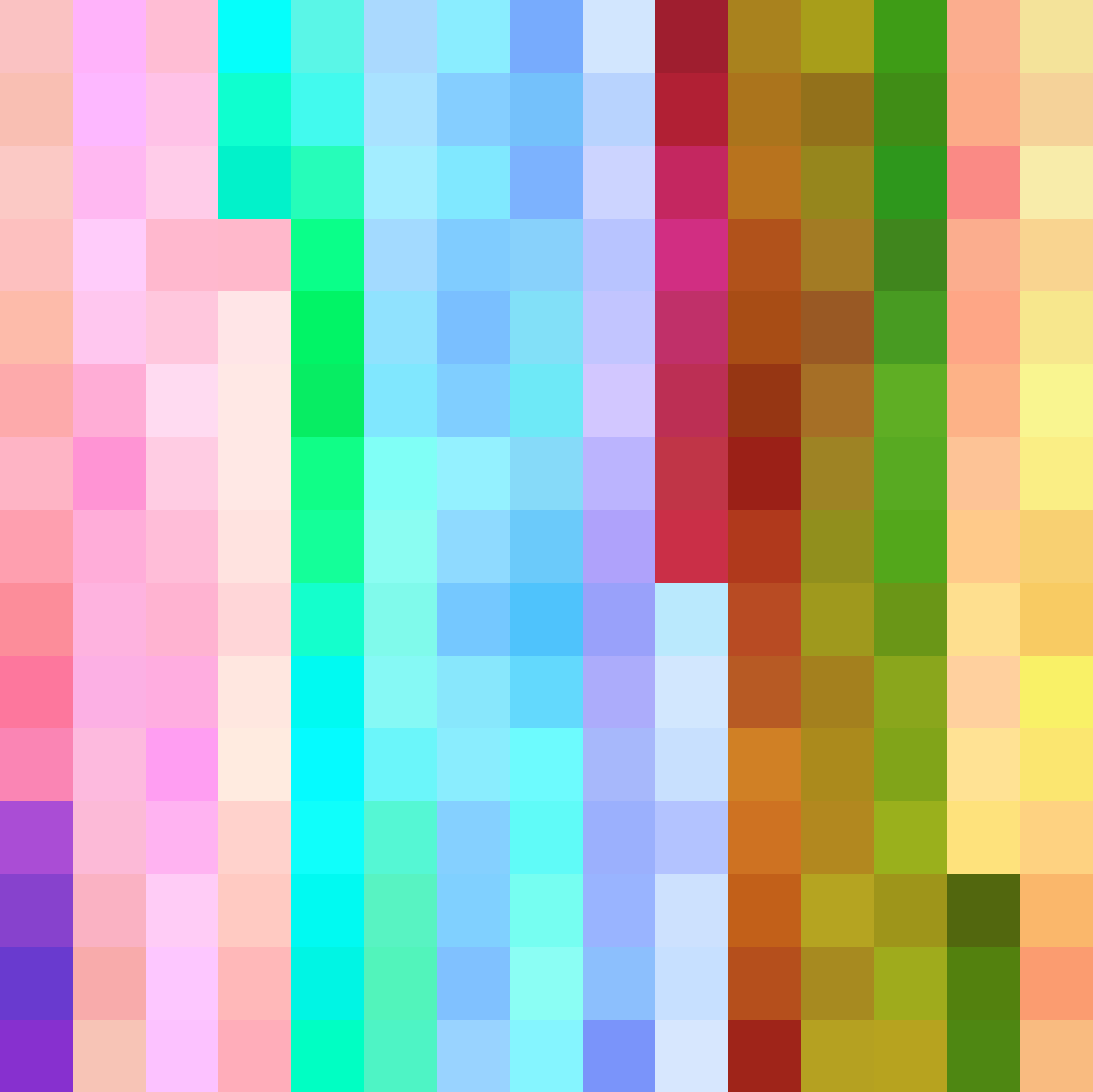
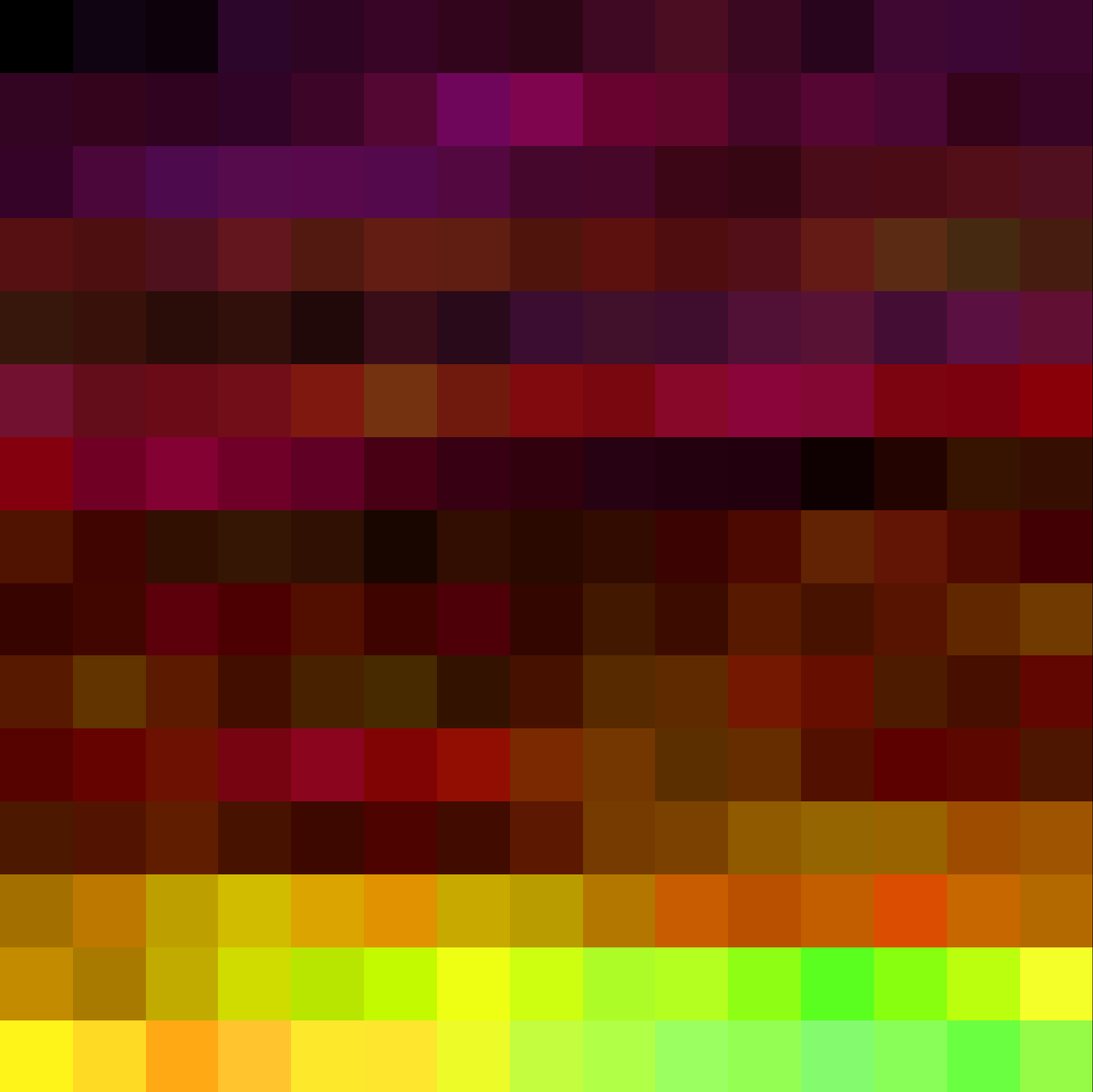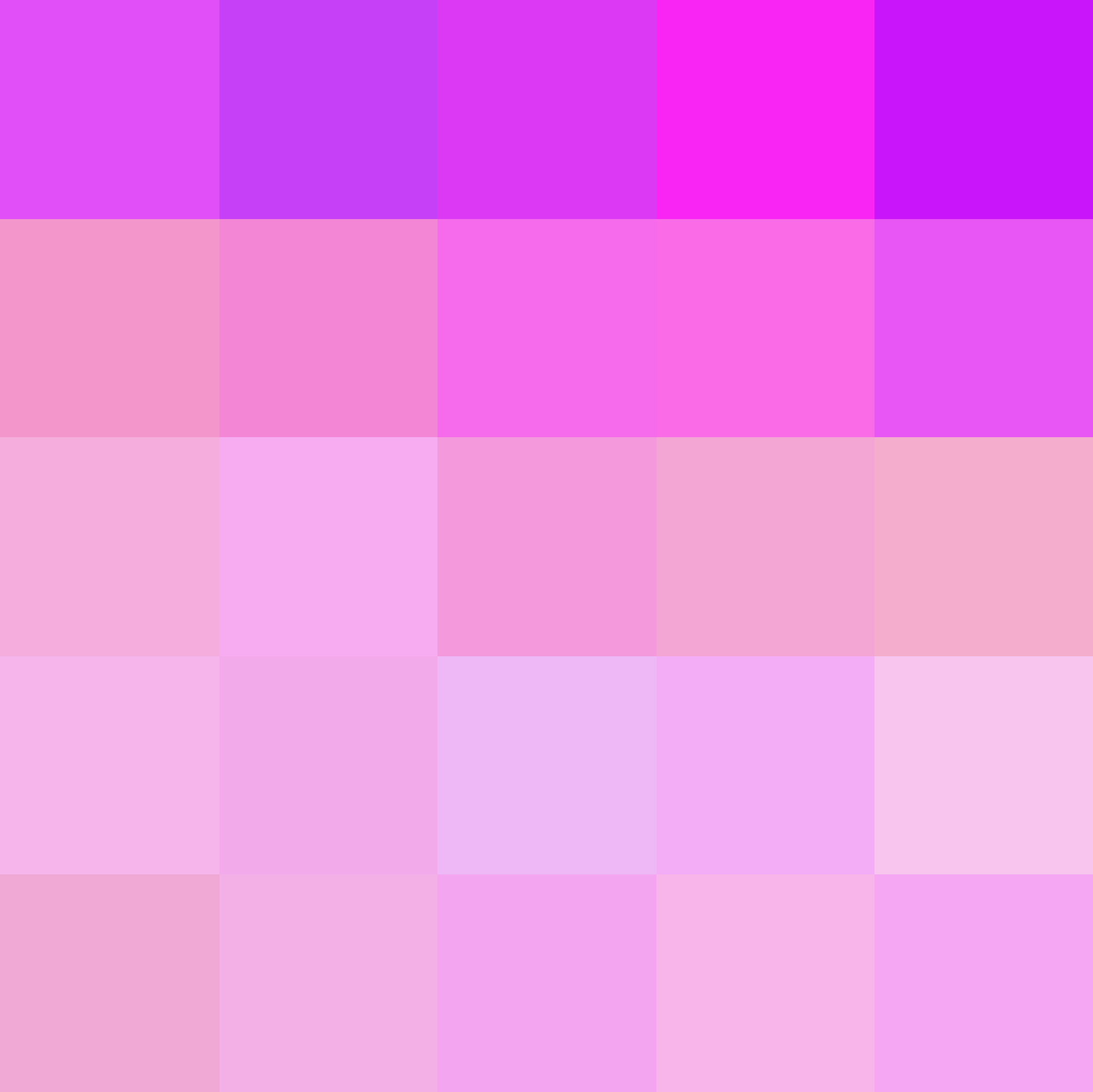A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some orange, some cyan, some red, a bit of yellow, a bit of green, a bit of rose, a bit of magenta, a tiny bit of indigo, a tiny bit of lime, a tiny bit of purple,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

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

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has a bit of purple, and a little bit of rose in it.
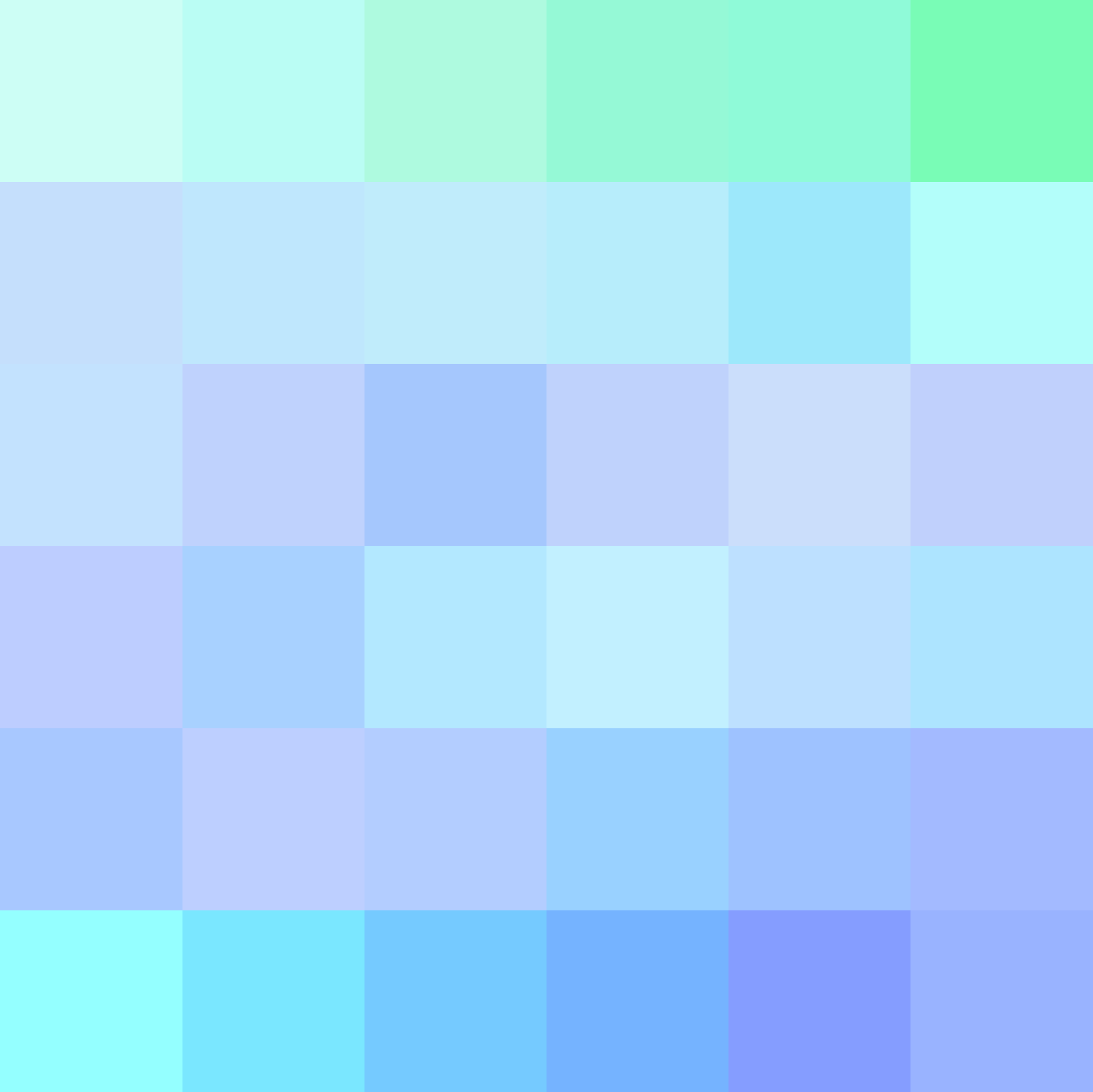
The gradient in this 6 by 6 pixel grid is mostly blue, but it also has some cyan, and some green in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some magenta, a bit of indigo, a bit of red, a bit of purple, a bit of cyan, a little bit of yellow, a little bit of blue, a little bit of orange, a little bit of violet, a little bit of rose, and a tiny bit of lime in it.
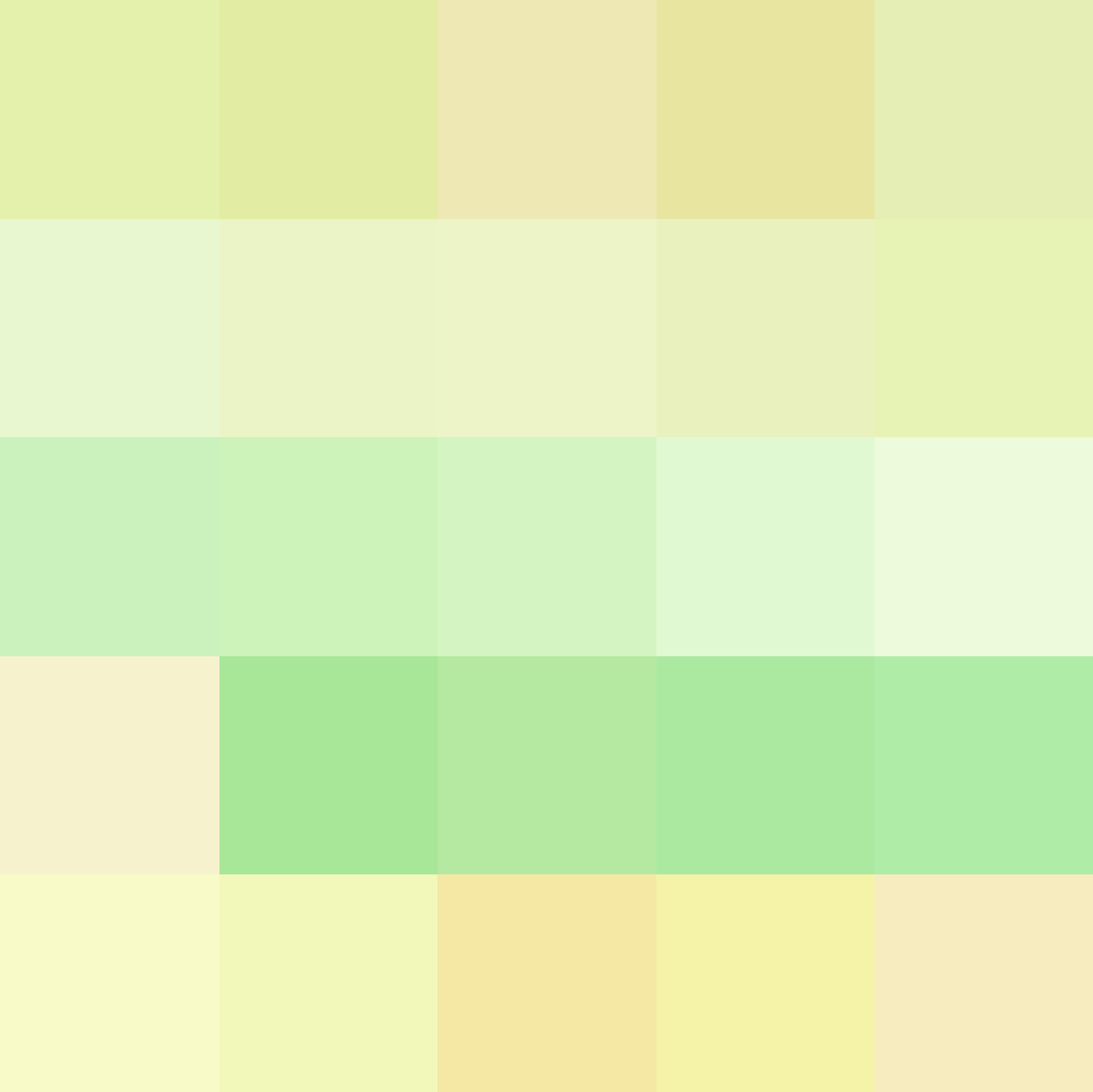
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly yellow, but it also has quite some green, and quite some lime in it.
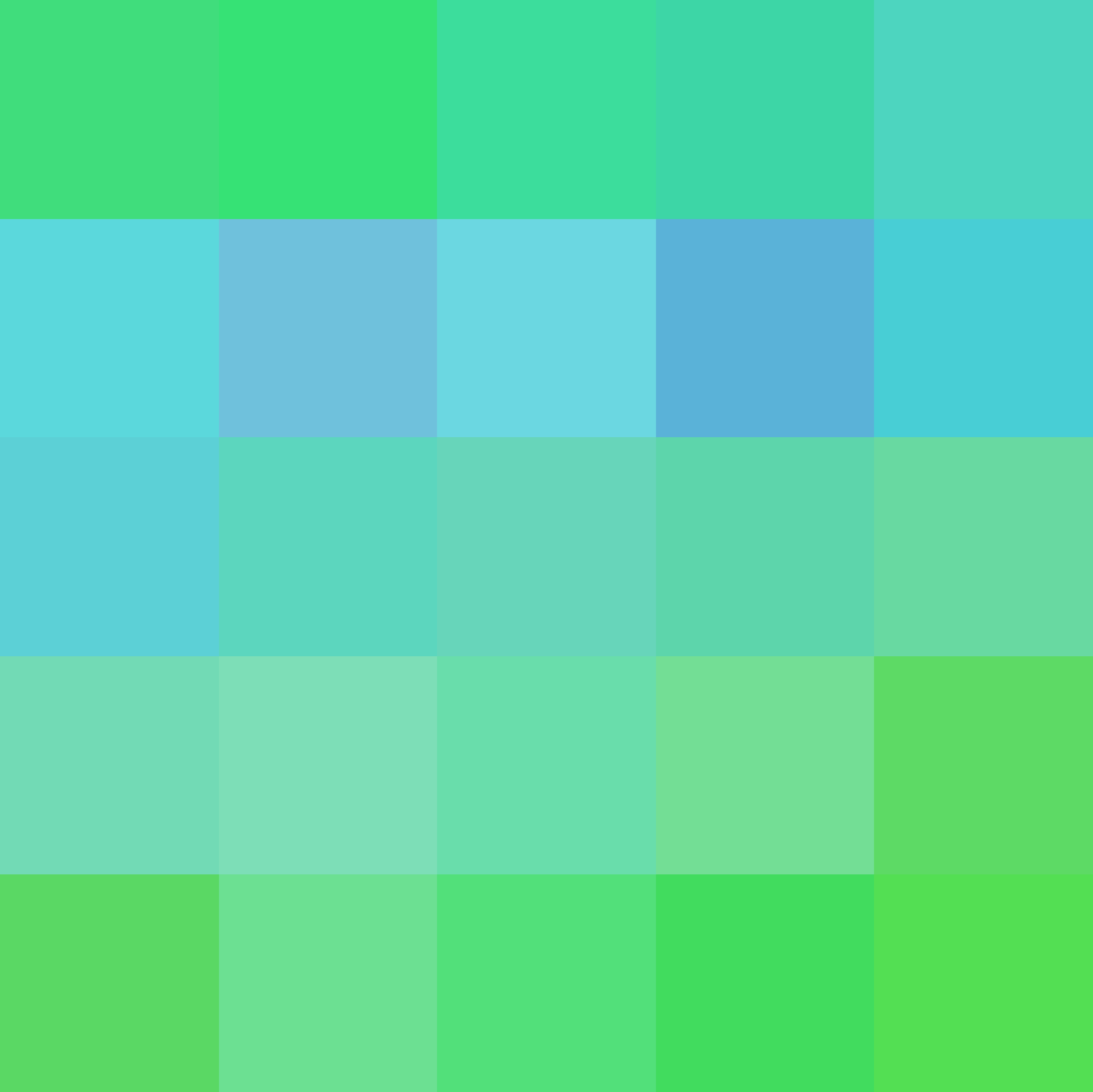
This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has quite some cyan, and a bit of blue in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly red, but it also has quite some green, a bit of yellow, a bit of orange, a little bit of lime, and a tiny bit of cyan in it.
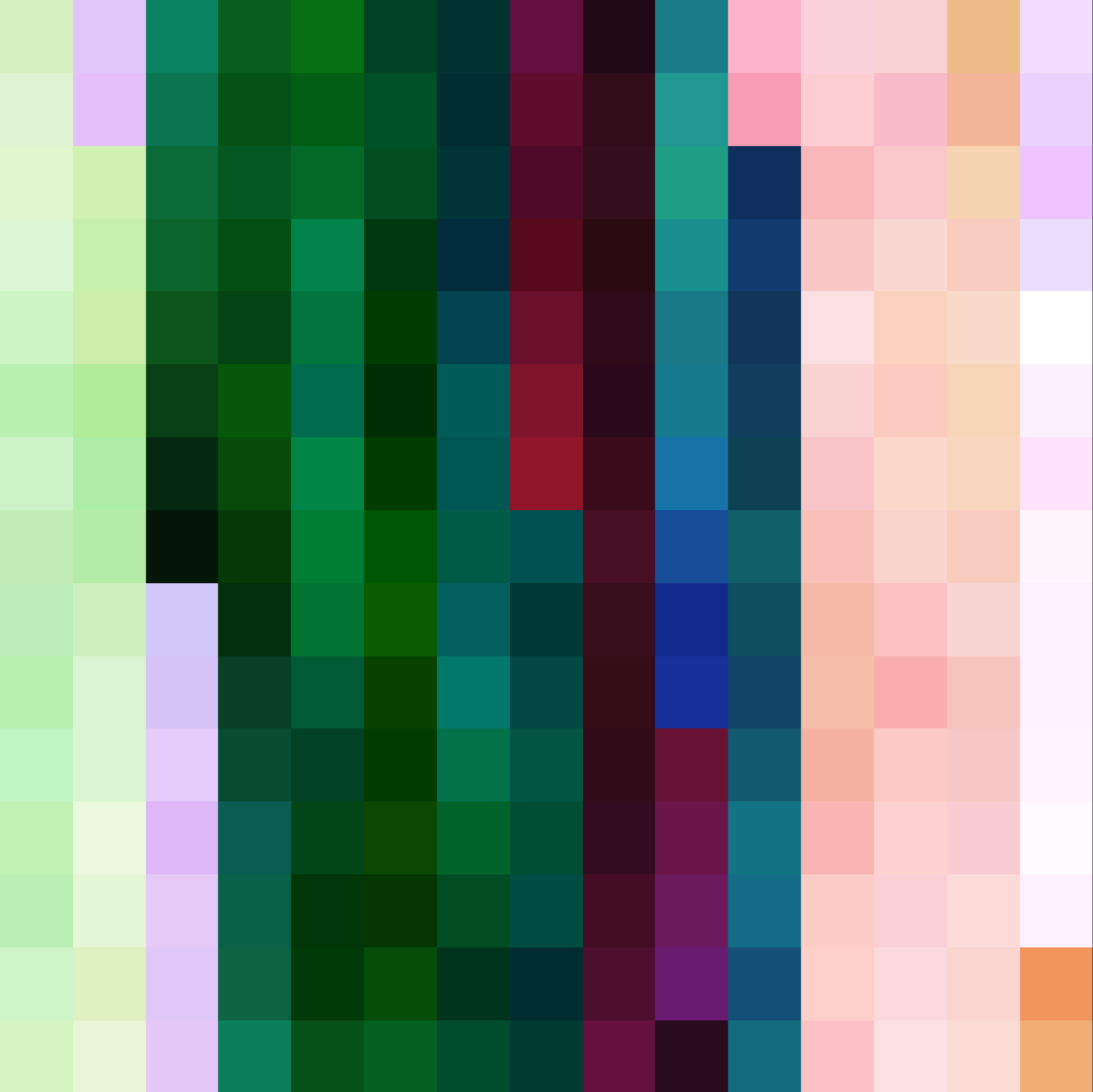
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has some red, some cyan, a bit of rose, a little bit of blue, a little bit of magenta, a little bit of orange, a little bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.

A 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly red, and it also has a lot of orange, and a little bit of yellow in it.
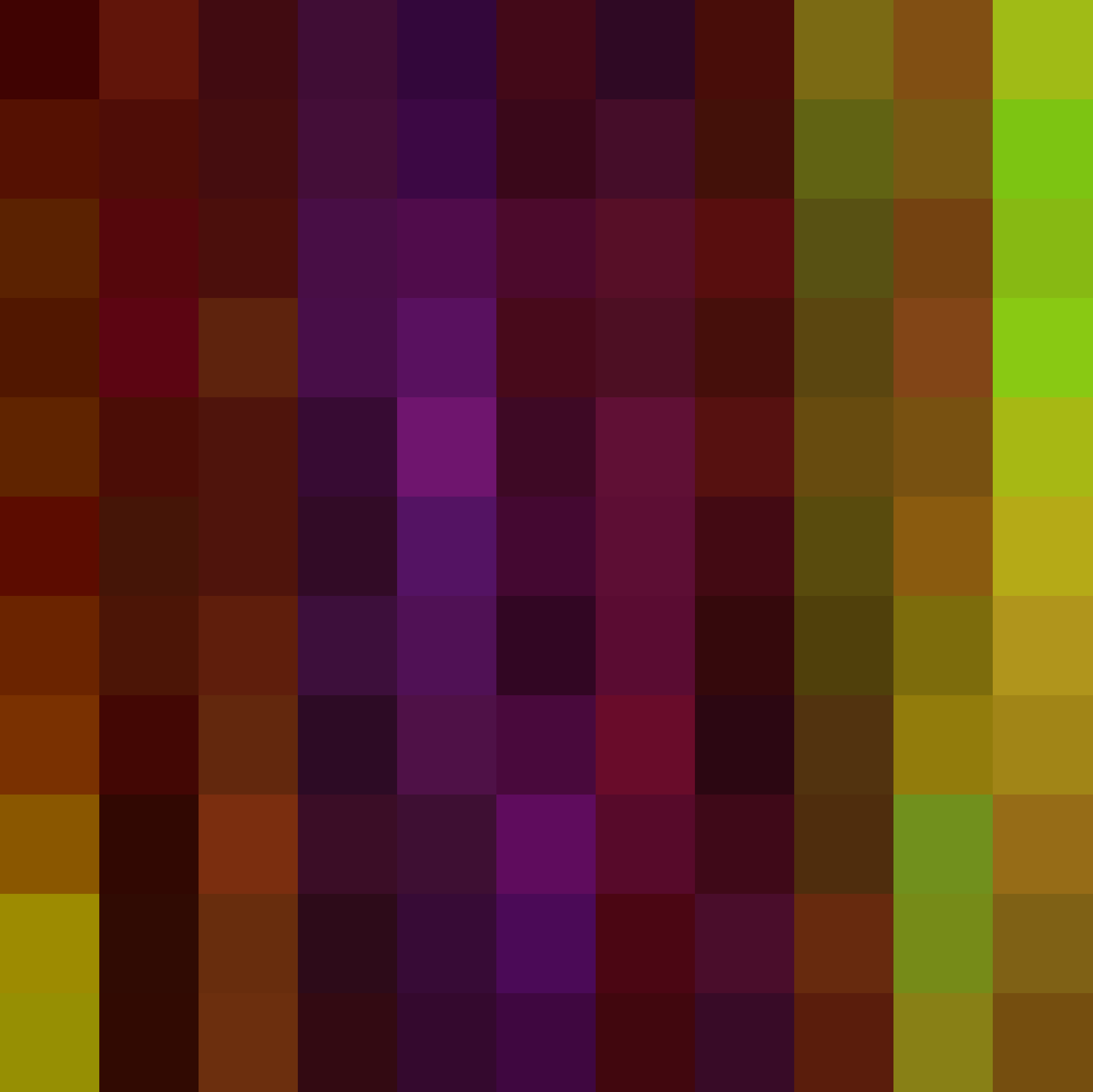
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, a tiny bit of lime, and a tiny bit of green in it.

A grid with 49 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 violet, a bit of cyan, and a little bit of purple in it.
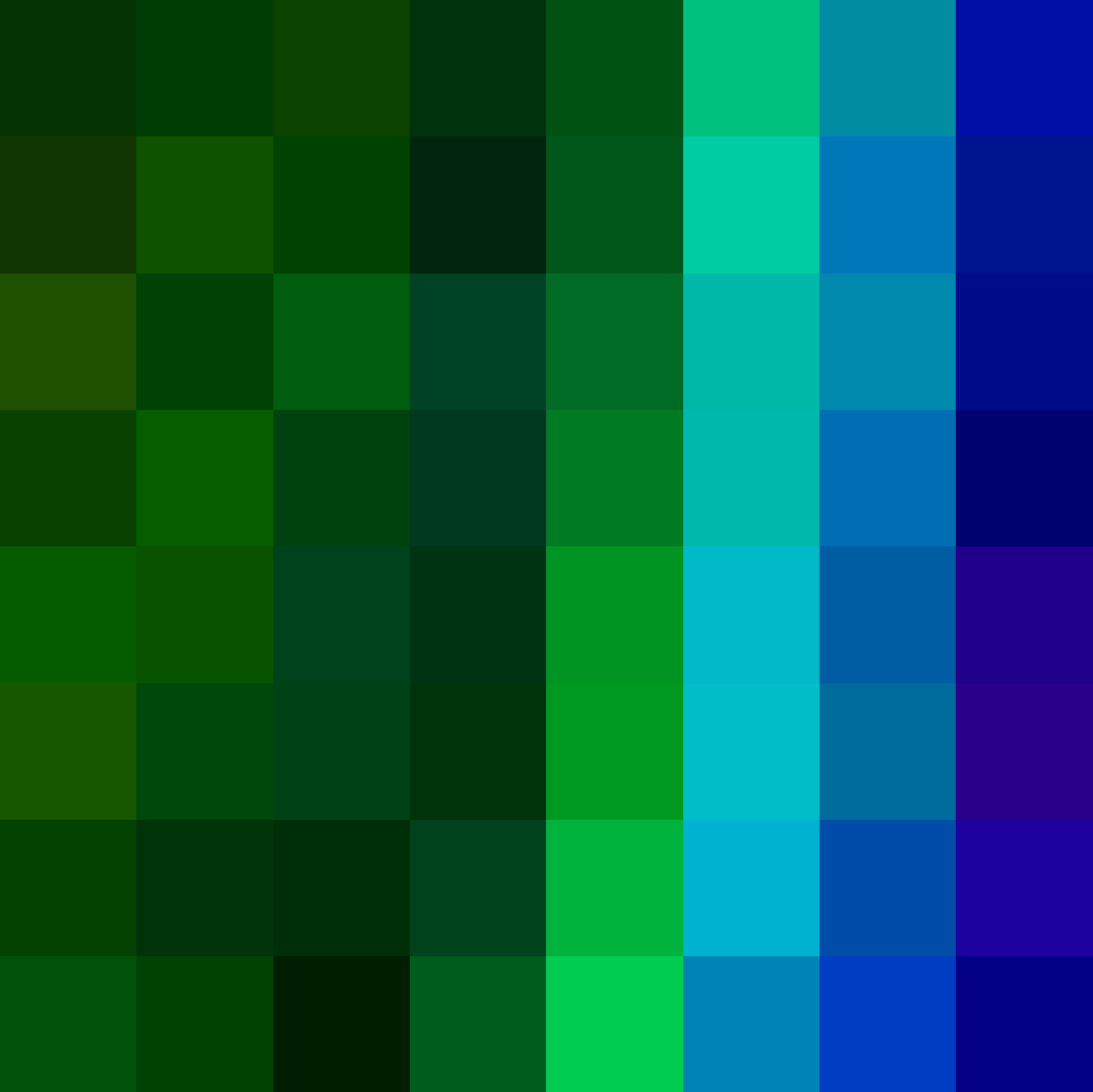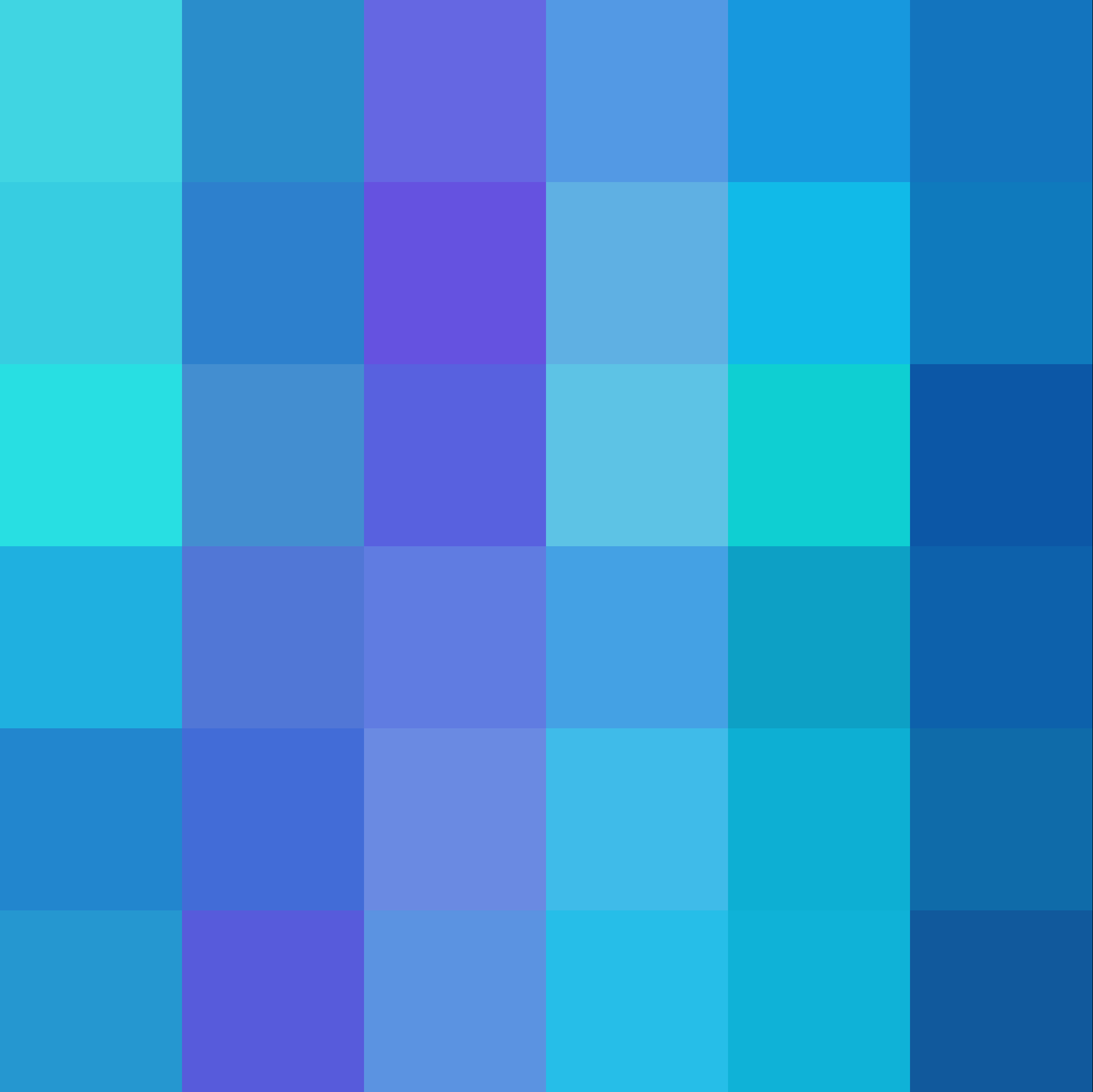
There's a pixel gradient in this 8 by 8 grid. It is mostly green, but it also has some blue, some cyan, and a little bit of indigo in it.
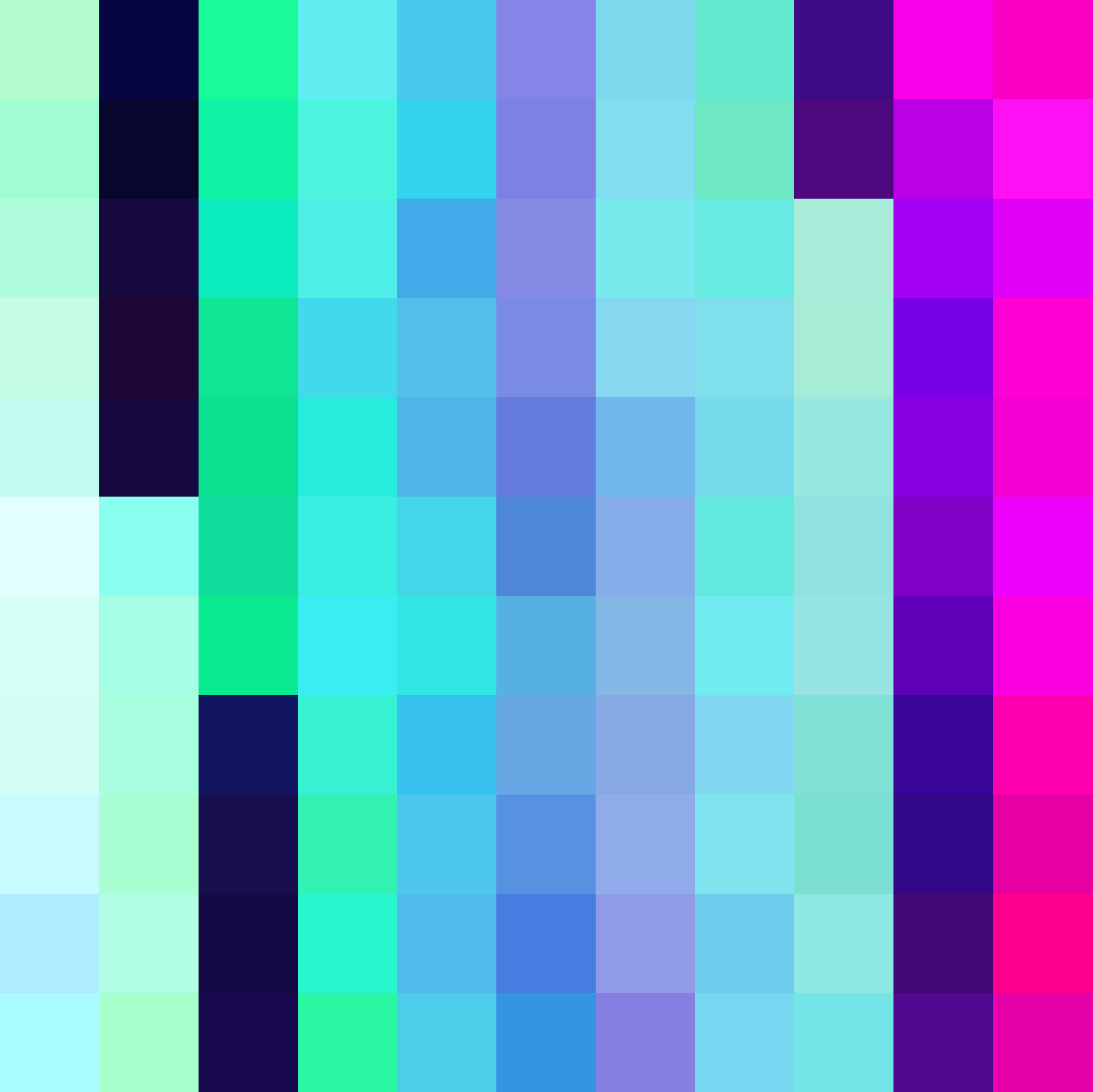
A very colourful grid of 81 blocks. It's mostly green, and it also has some red, some orange, a bit of yellow, a little bit of rose, and a little bit of lime in it.

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

This pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has quite some cyan, and a little bit of indigo in it.

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

A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some cyan, some orange, a little bit of blue, a little bit of yellow, a tiny bit of lime, and a tiny bit of red in it.
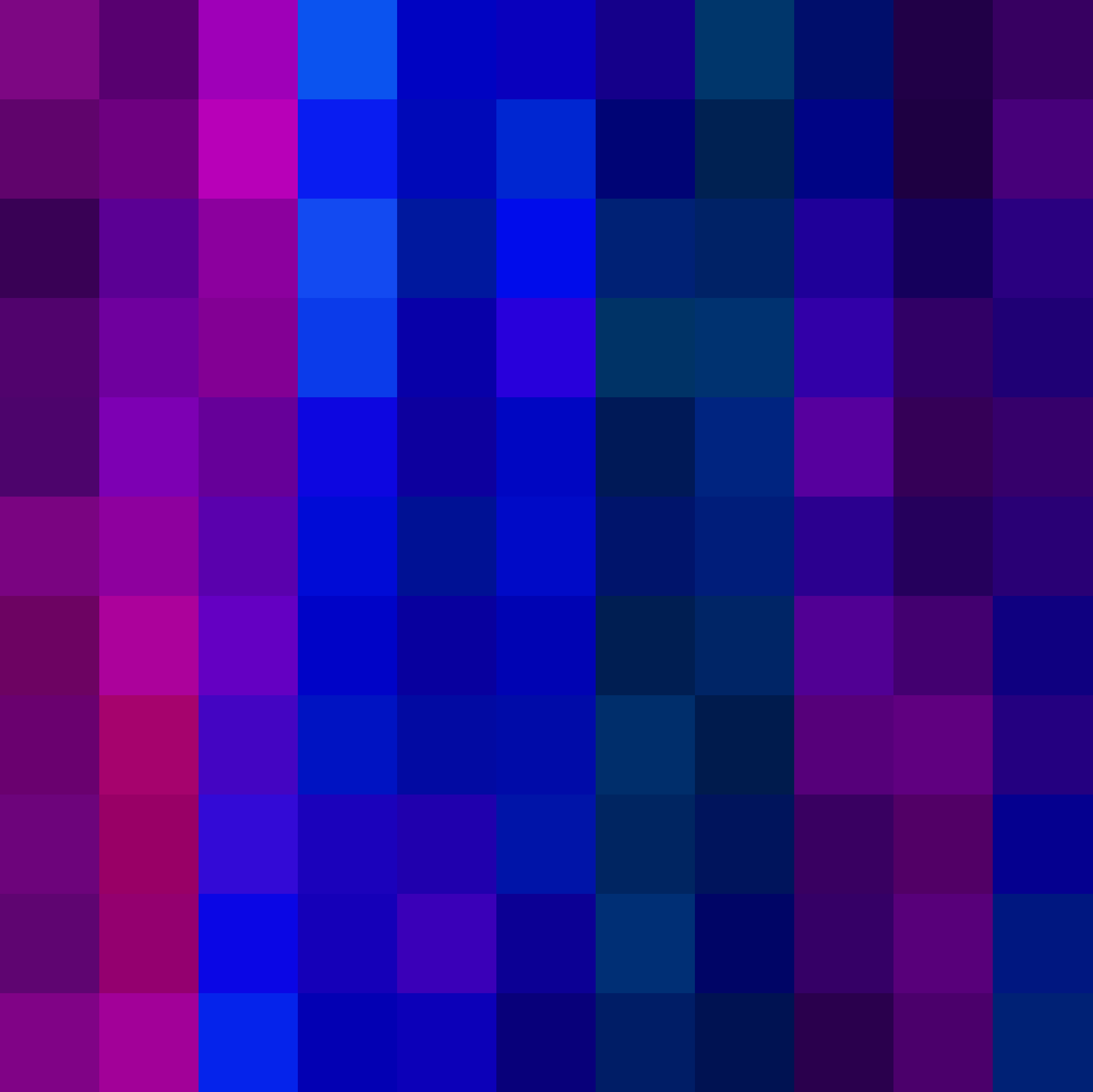
There's a colourful pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some indigo, quite some purple, some magenta, and a little bit of violet in it.
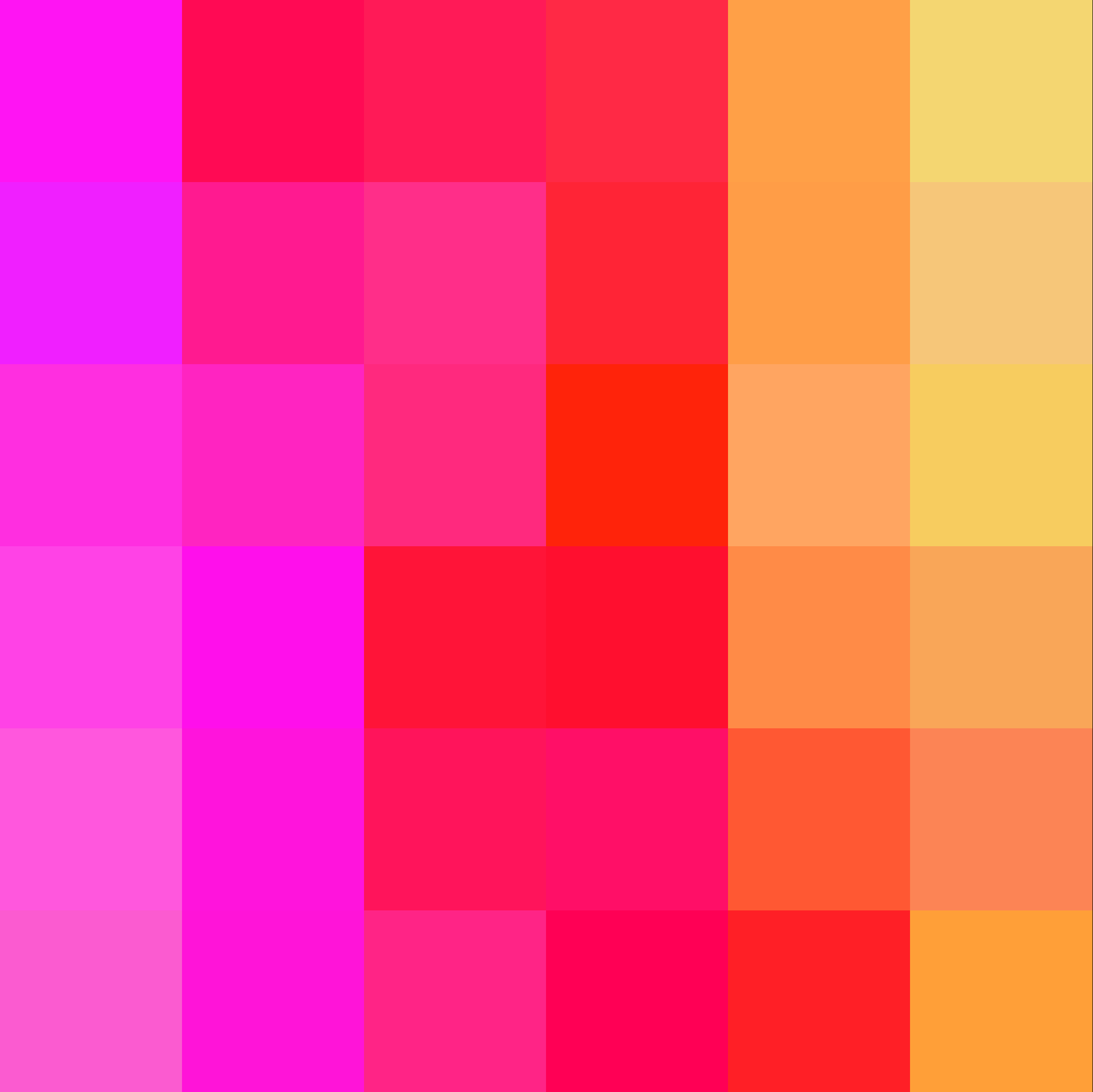
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly magenta, and it also has quite some rose, quite some orange, some red, and a little bit of yellow in it.
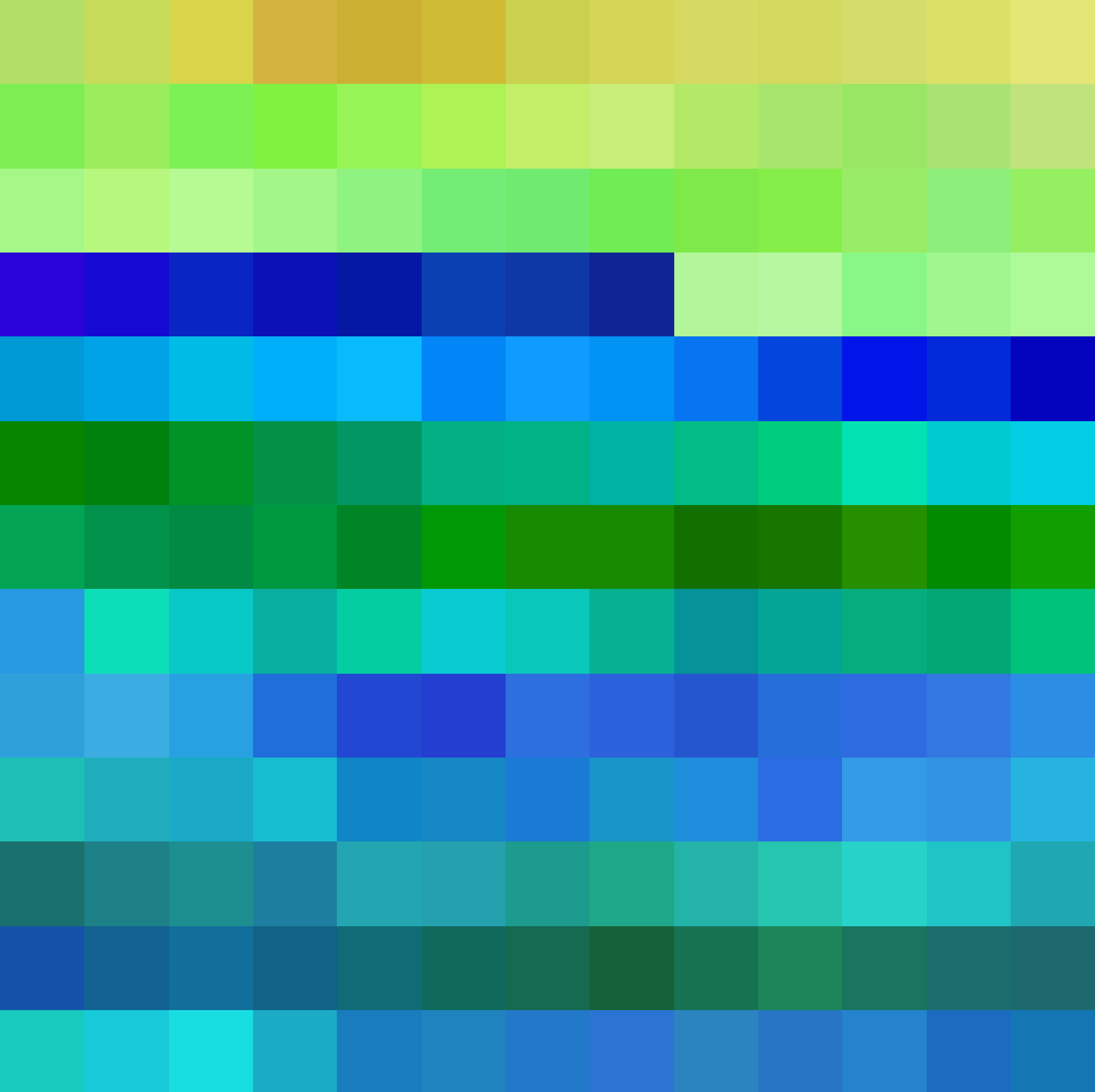
The gradient in this 7 by 7 pixel grid is mostly magenta, but it also has quite some rose, a little bit of purple, and a little bit of red in it.
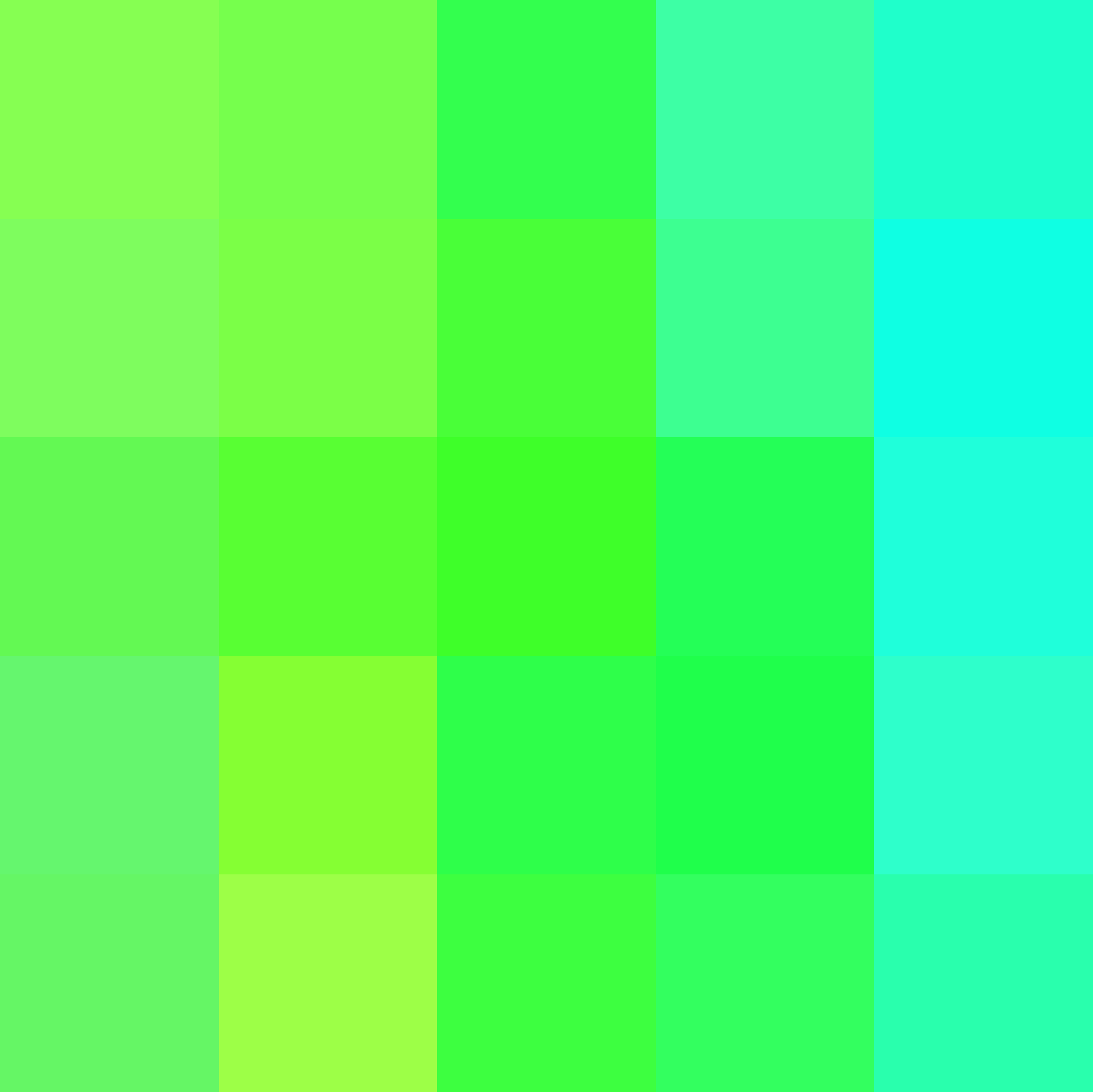
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some yellow, some green, some orange, a bit of cyan, a bit of lime, and a tiny bit of magenta in it.

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

There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some blue, quite some cyan, a bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.

The two tone gradient in this 5 by 5 pixel grid is mostly green, and it also has some cyan in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly red, and it also has quite some orange, some green, some yellow, and a tiny bit of lime in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly magenta, and it also has quite some purple, some orange, some red, a bit of rose, and a little bit of yellow in it.
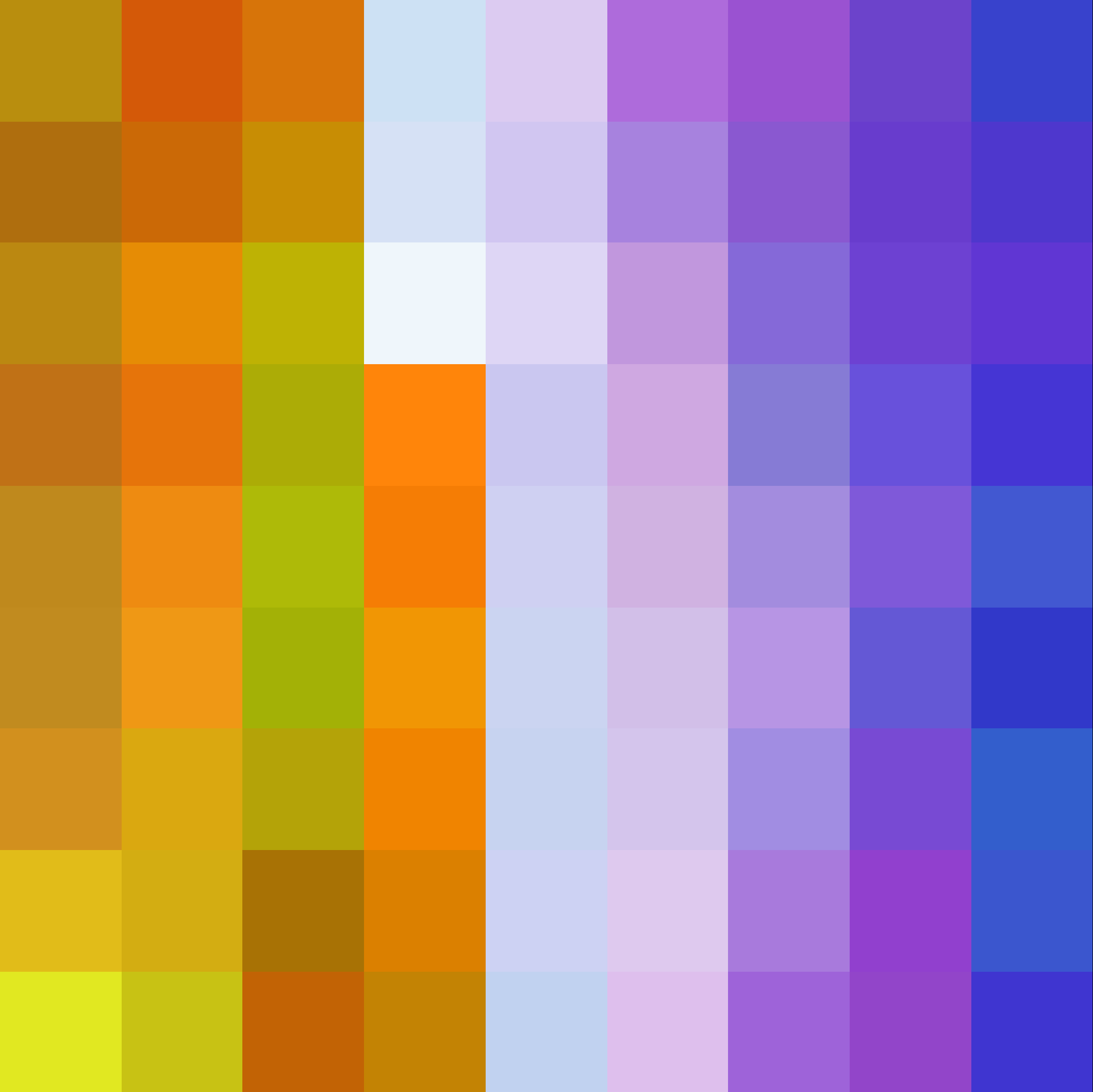
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly magenta, and it also has quite some rose in it.
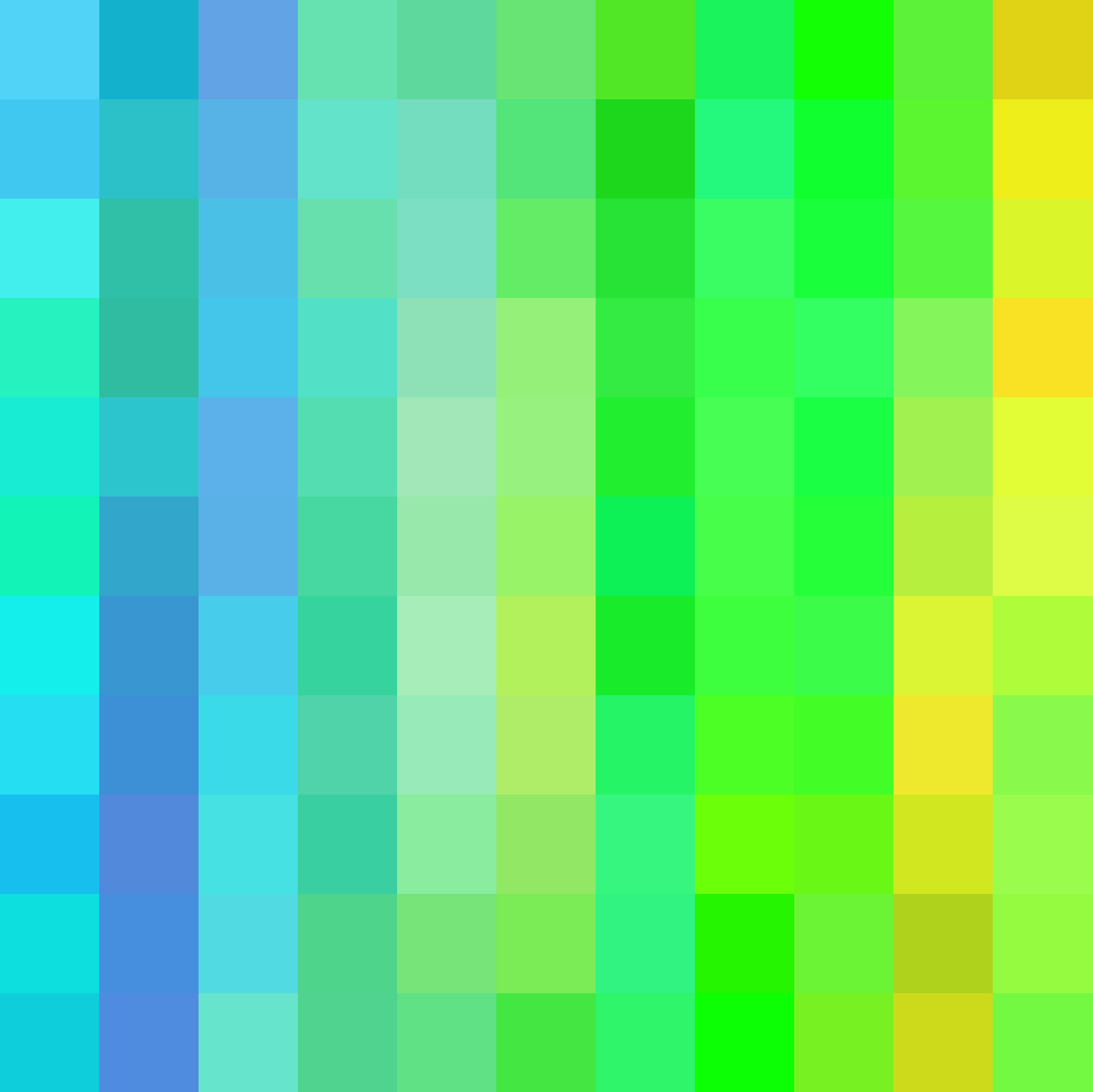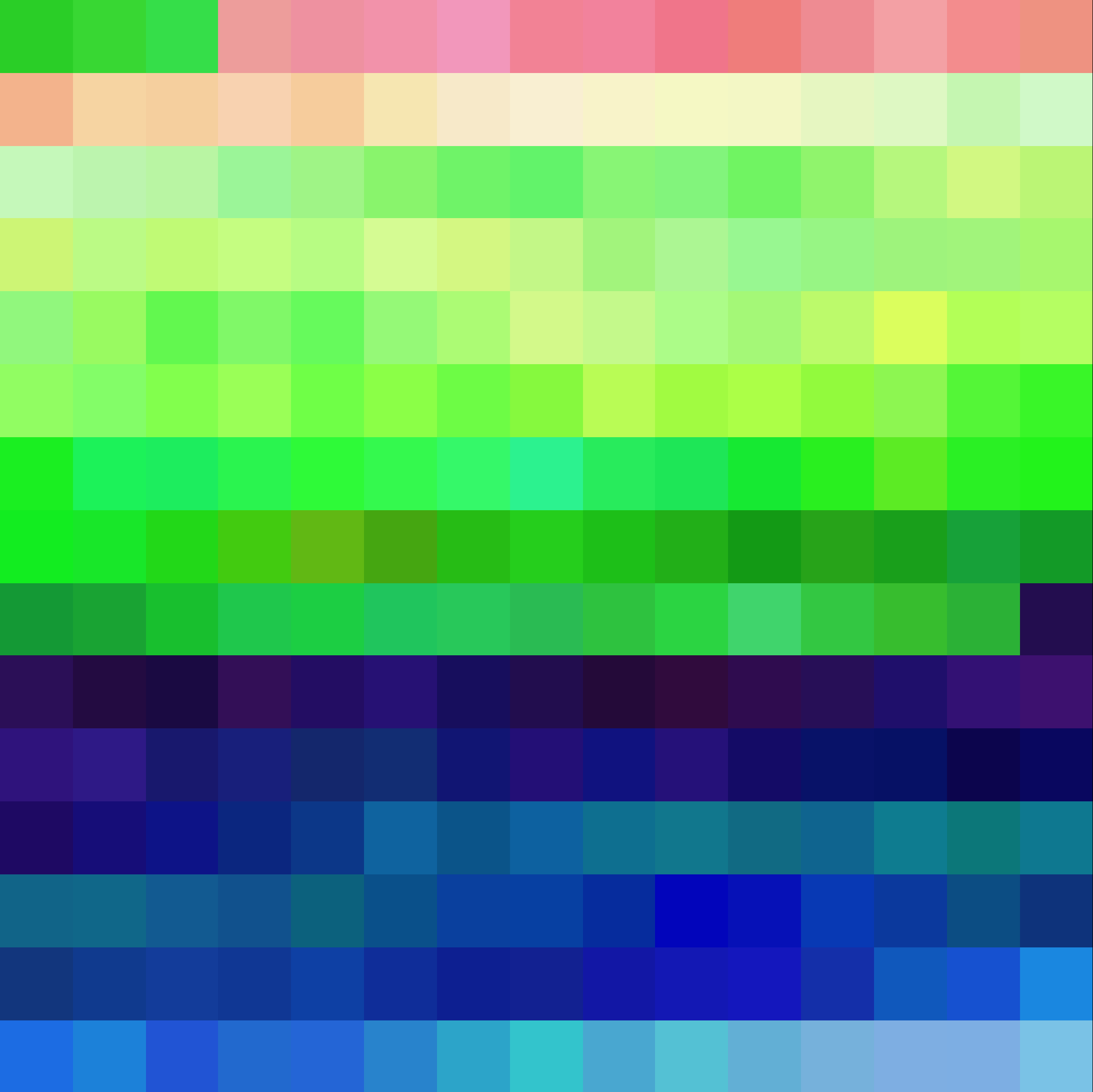
A 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some cyan, a bit of blue, a bit of yellow, and a tiny bit of lime in it.

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

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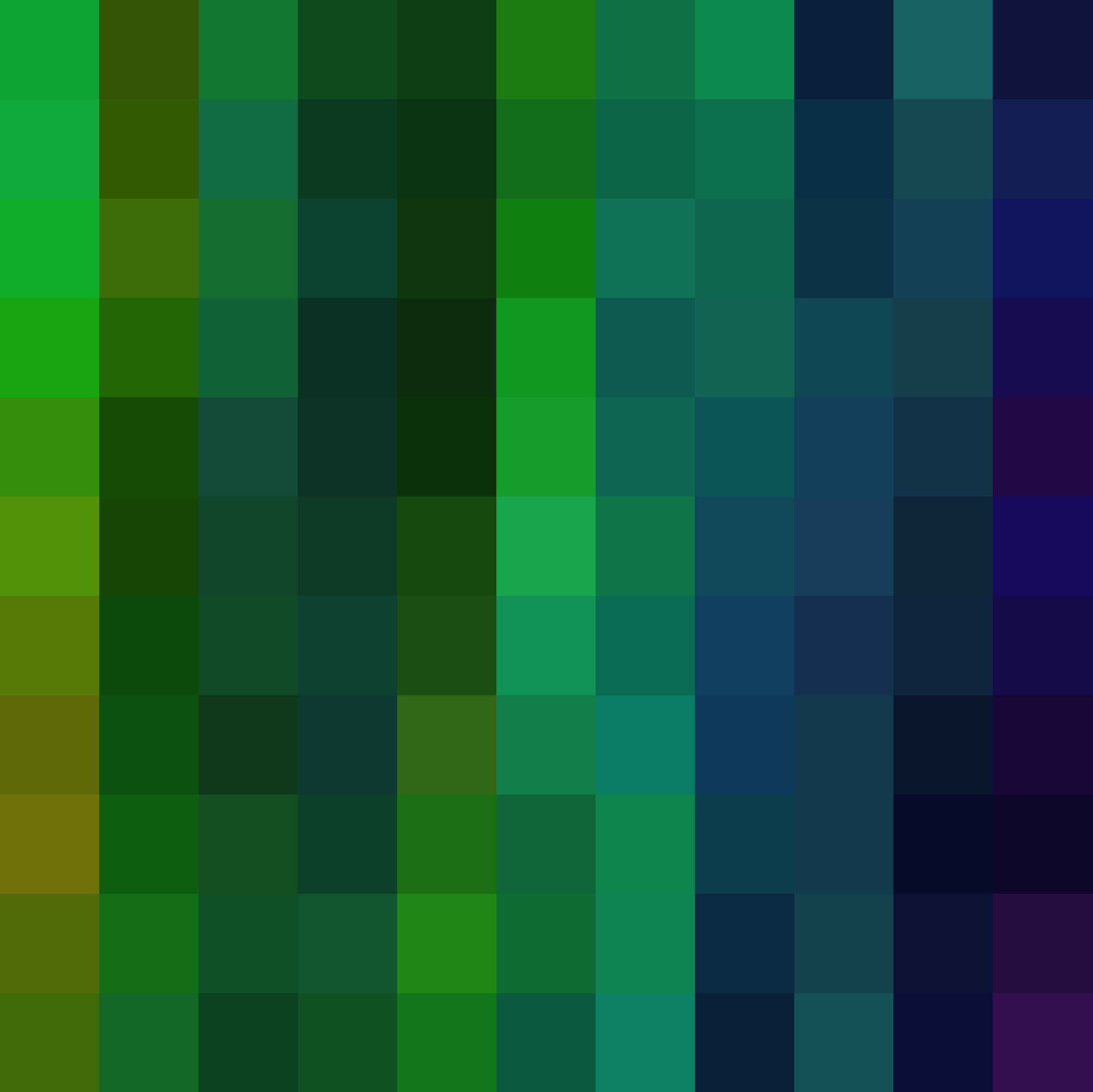
A 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, quite some red, a bit of indigo, a bit of orange, a little bit of blue, a little bit of violet, and a tiny bit of rose in it.

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

The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, but it also has quite some blue, some cyan, a little bit of indigo, a tiny bit of lime, a tiny bit of yellow, a tiny bit of violet, and a tiny bit of purple in it.
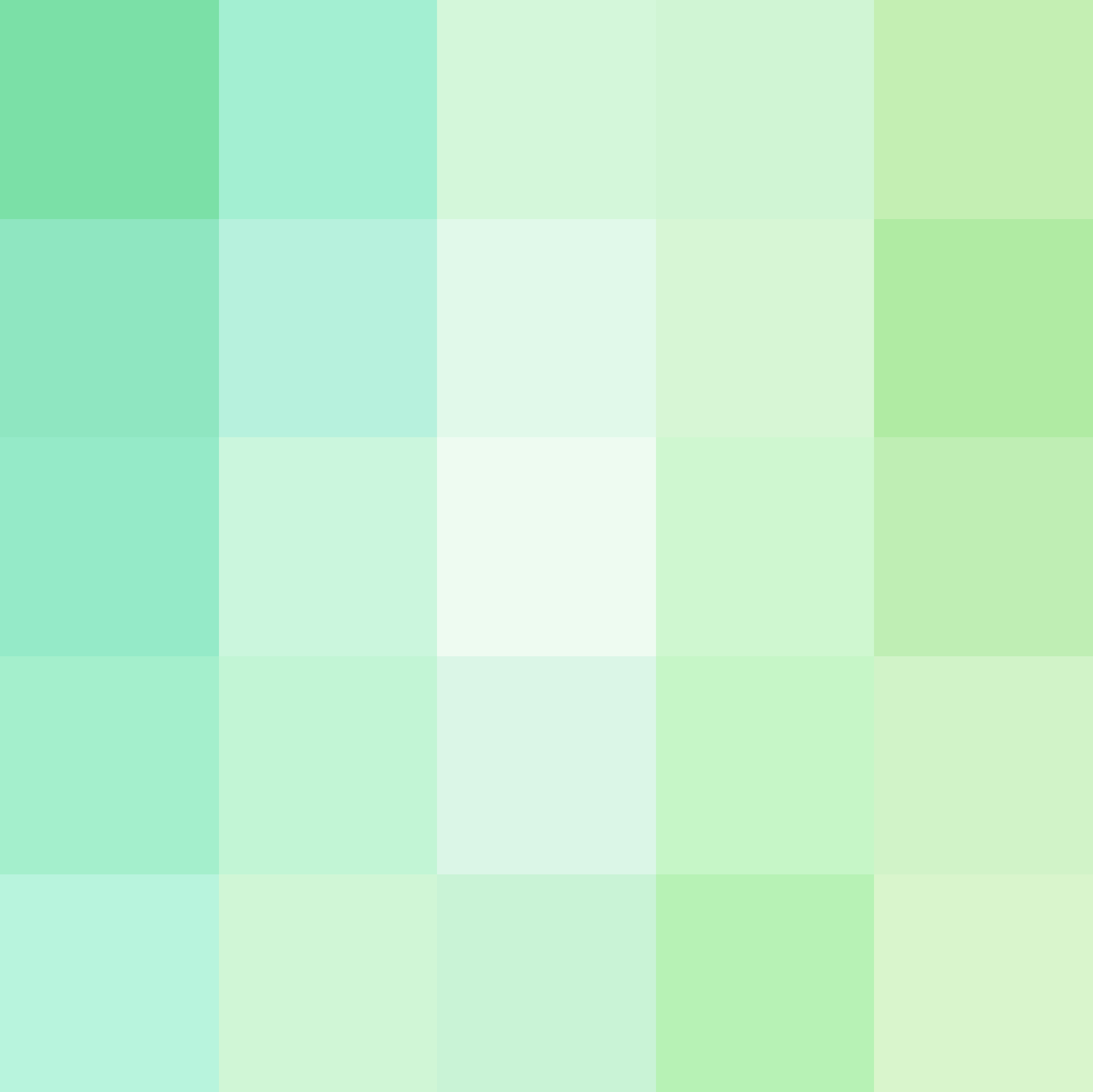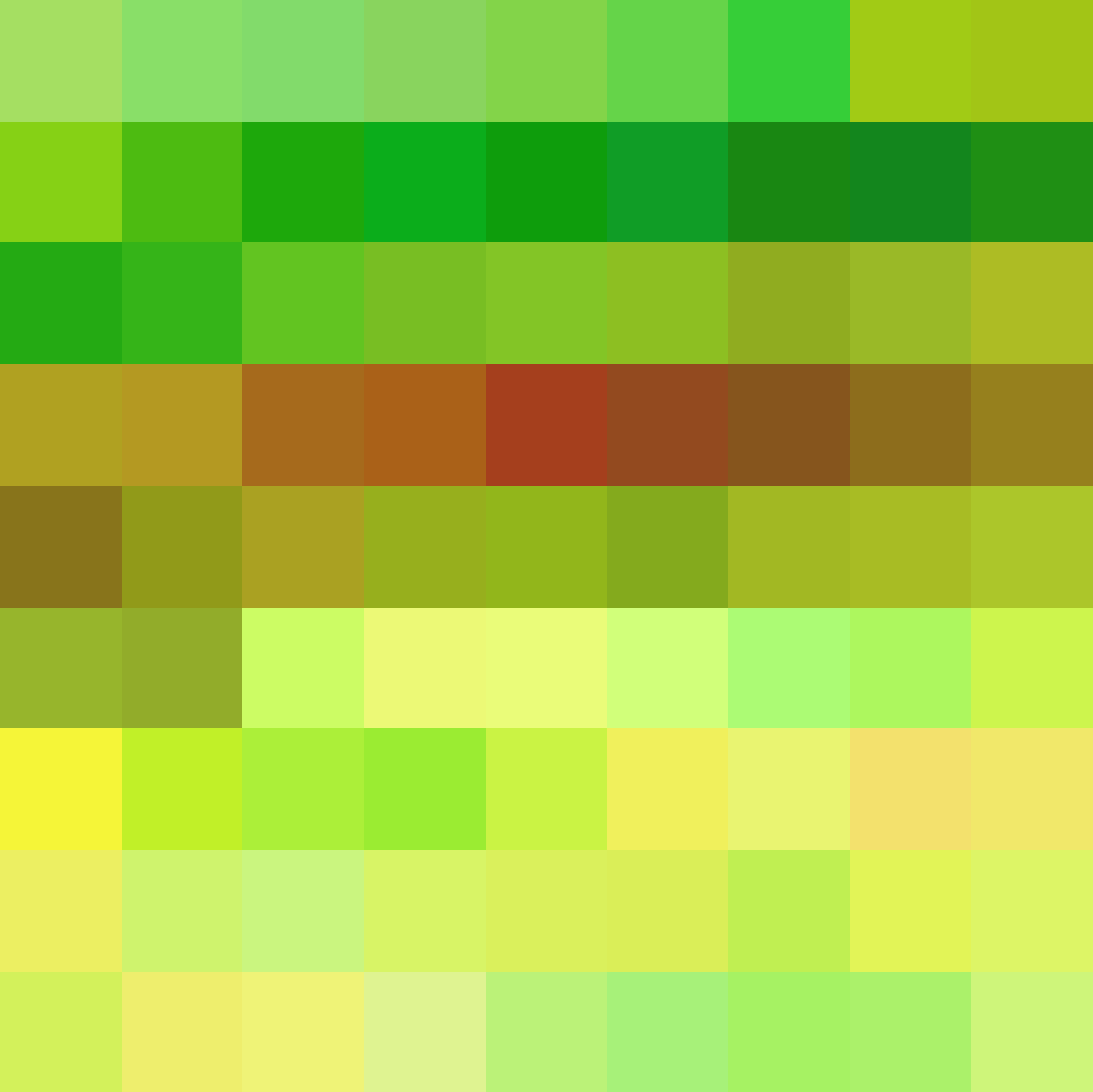
A grid with 25 coloured squares that form a monochrome gradient. The colours are various shades of green.
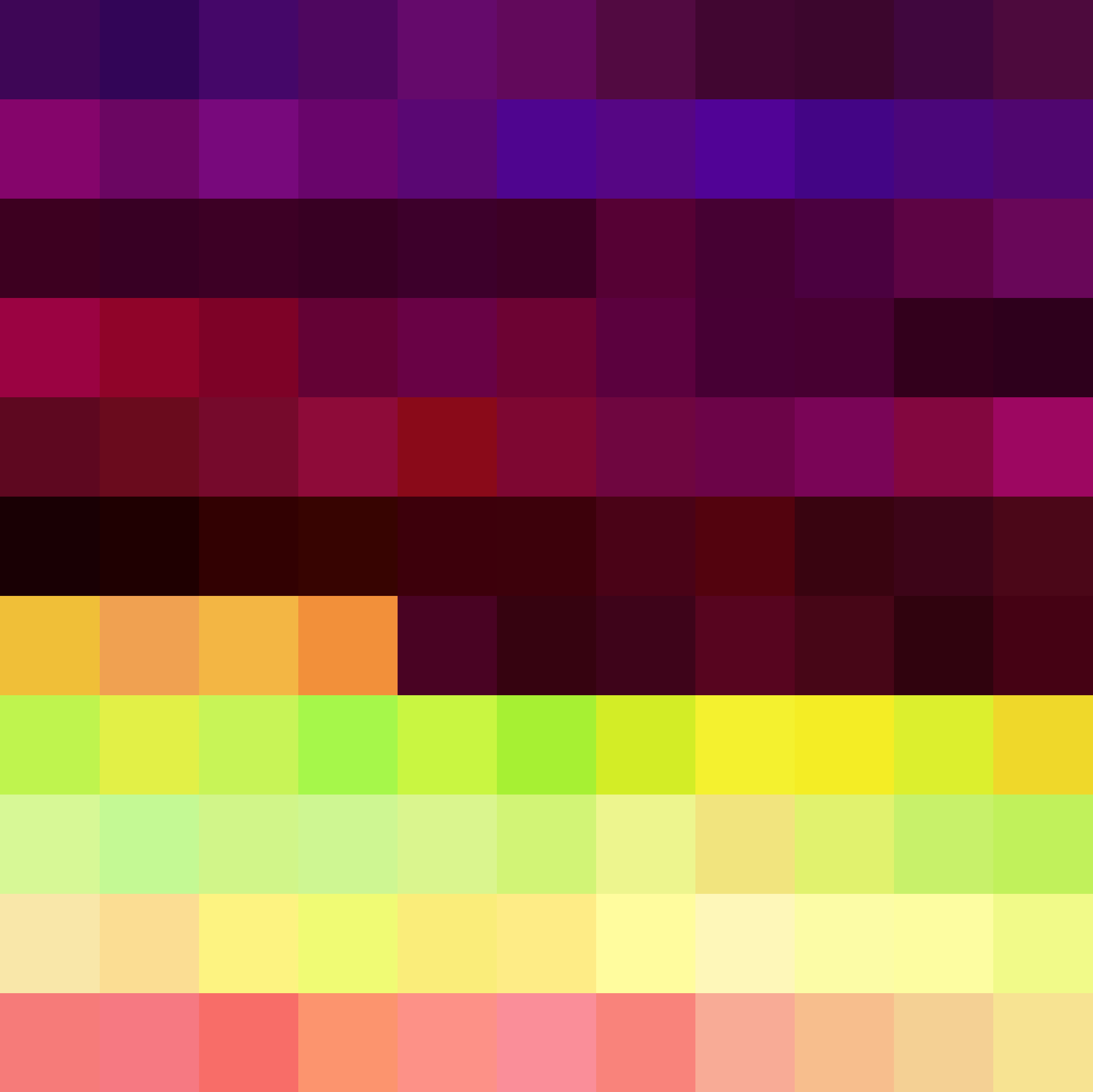
The very, very colourful gradient in this 11 by 11 pixel grid is mostly magenta, and it also has some rose, some yellow, some red, a bit of purple, a bit of orange, a little bit of lime, a little bit of green, and a tiny bit of violet in it.
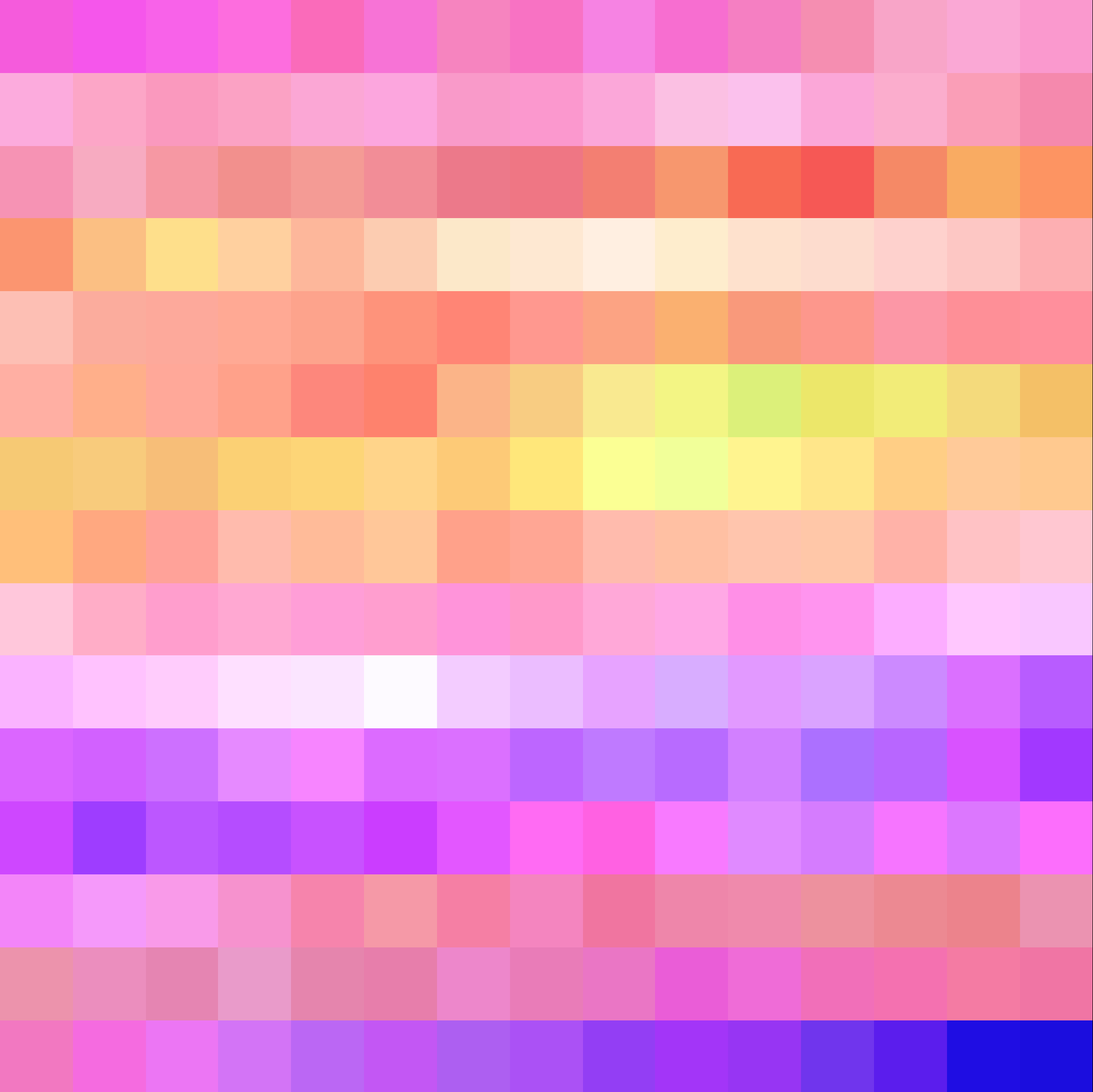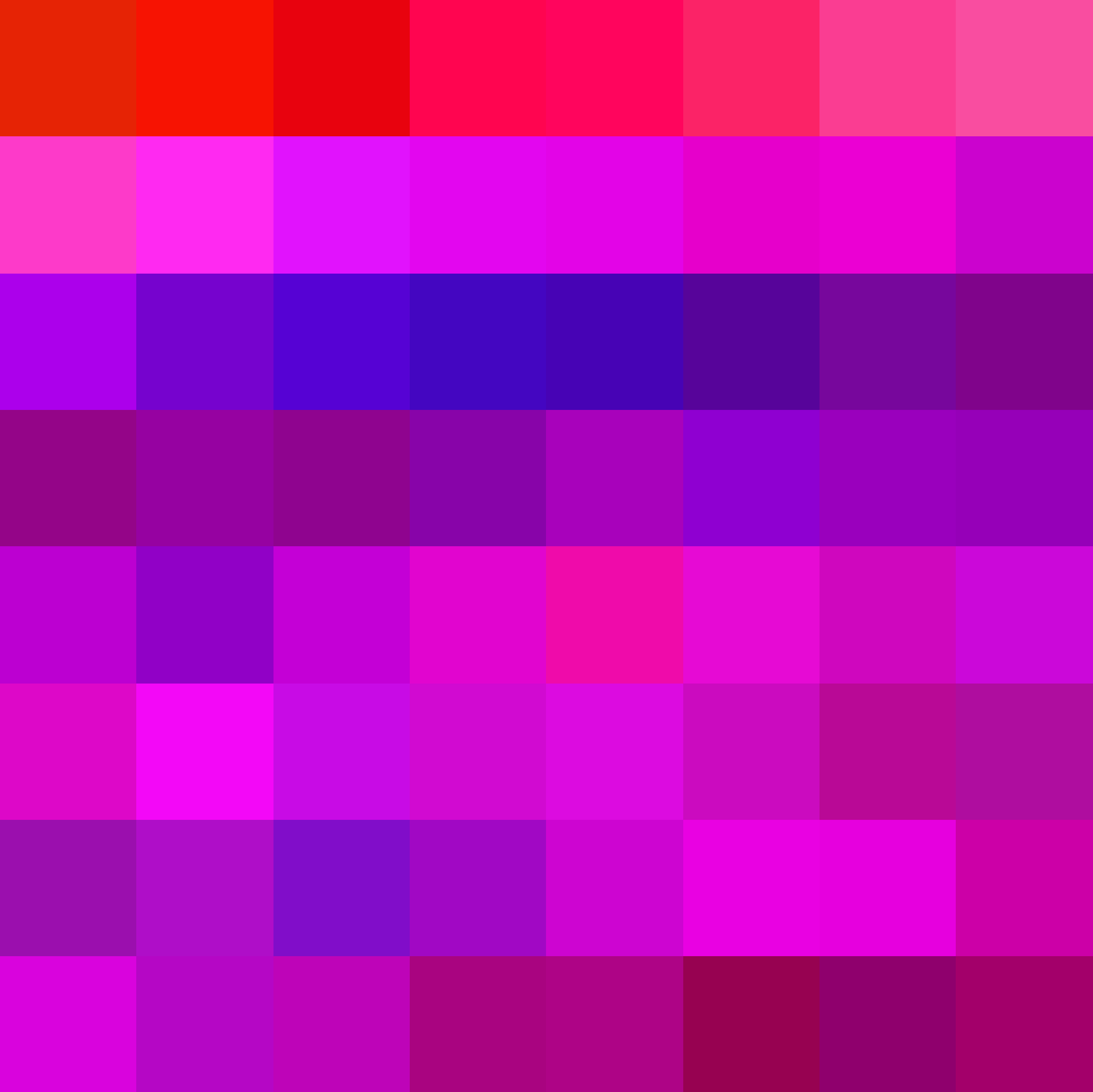
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some red, some rose, some purple, some orange, a little bit of yellow, a tiny bit of indigo, and a tiny bit of violet in it.

A colourful grid of 81 blocks. It's mostly green, and it also has quite some yellow, quite some lime, a little bit of orange, and a tiny bit of red in it.
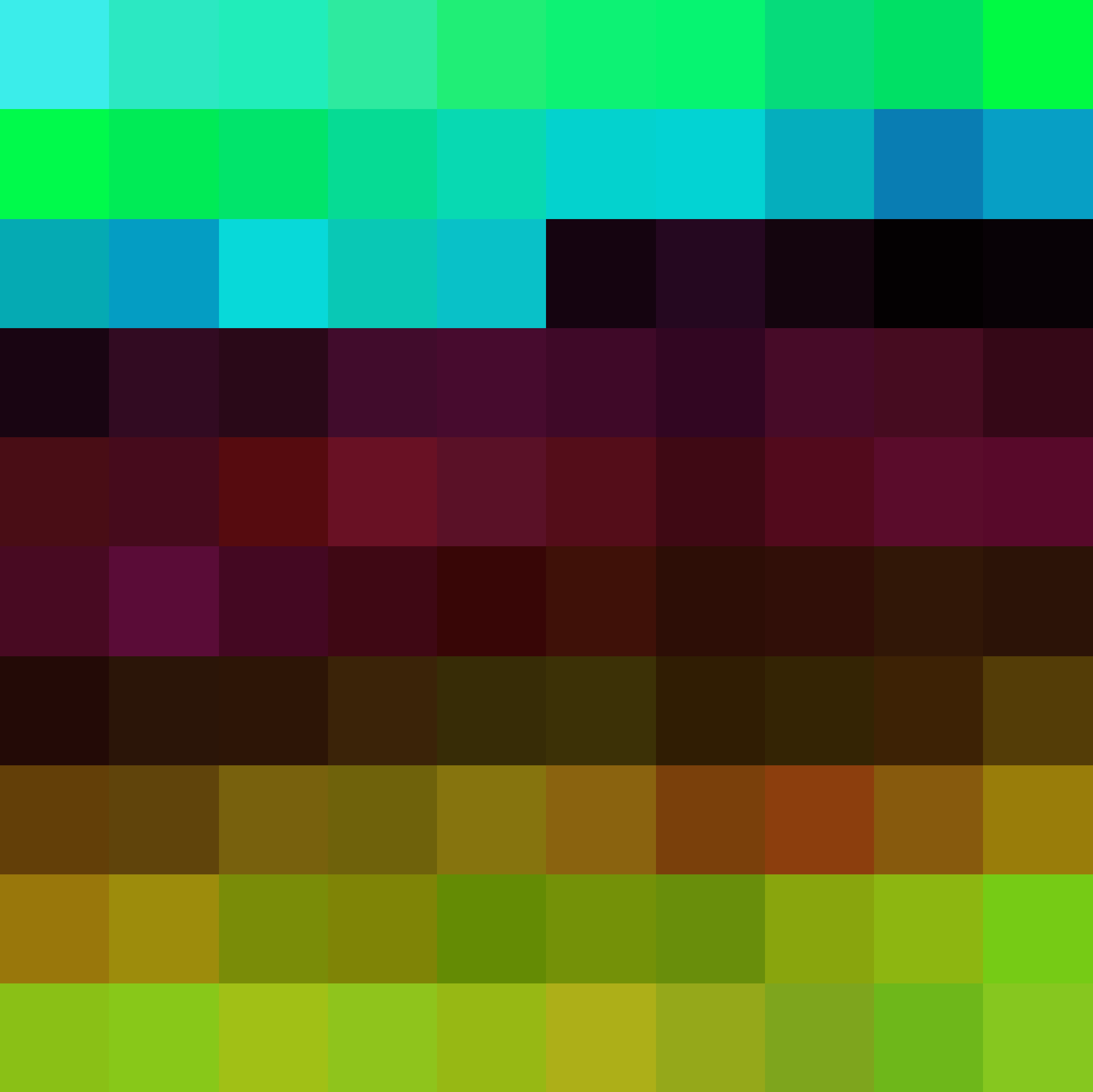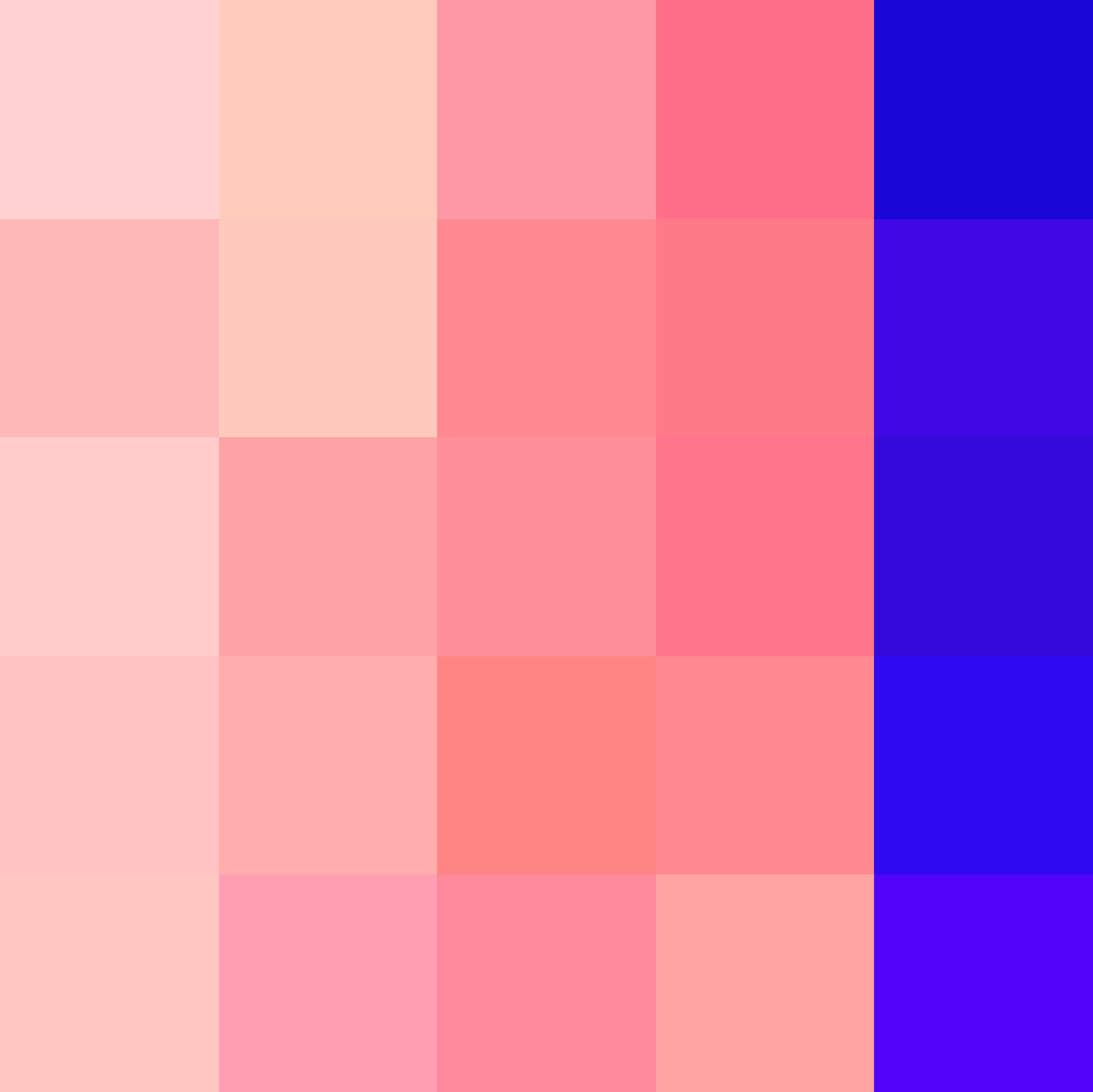
A grid with 100 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some green, some cyan, some rose, some red, some yellow, a bit of magenta, a bit of lime, and a tiny bit of blue in it.
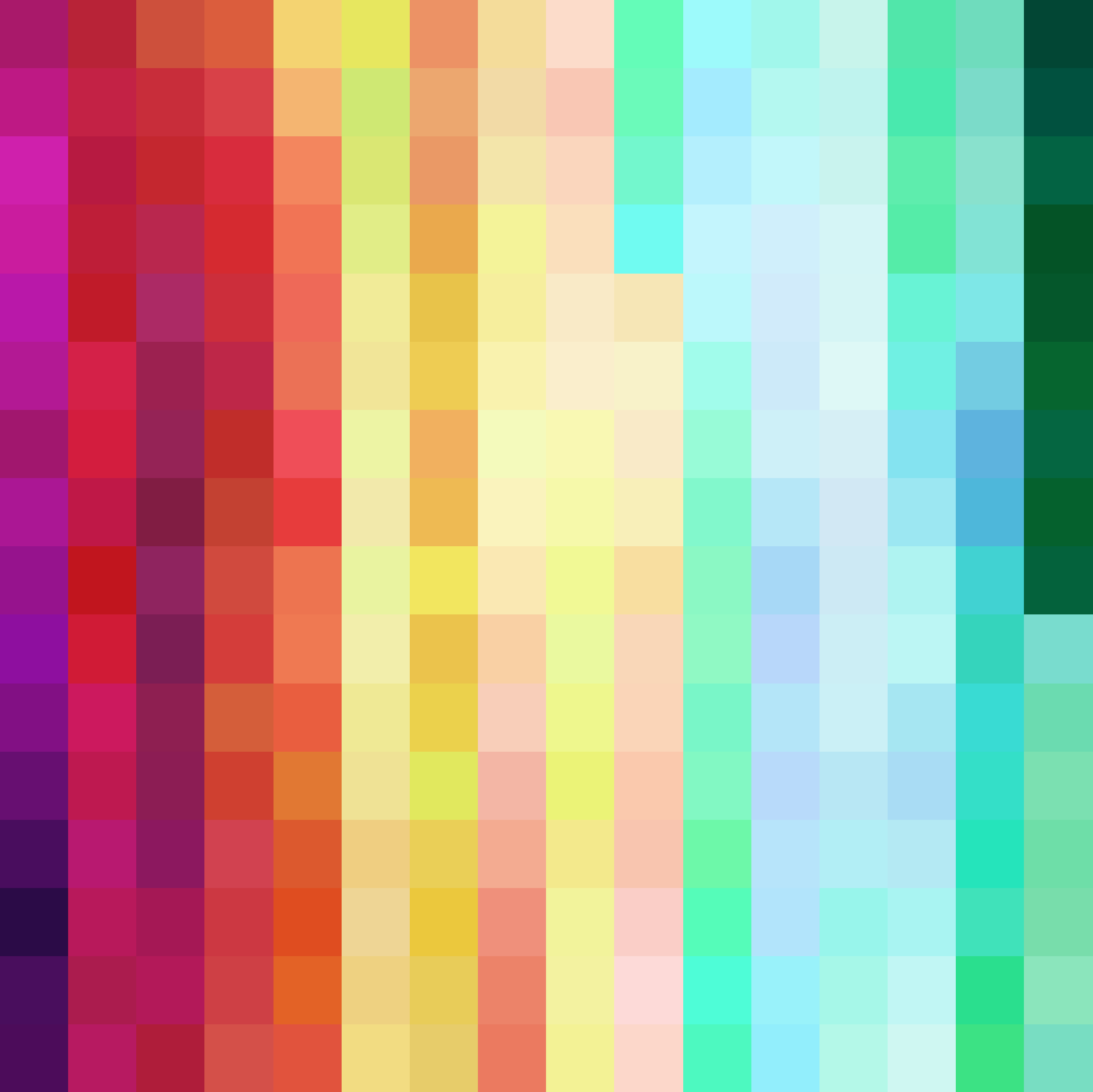
A grid with 64 coloured squares that form a monochrome gradient. The colours are various shades of red.
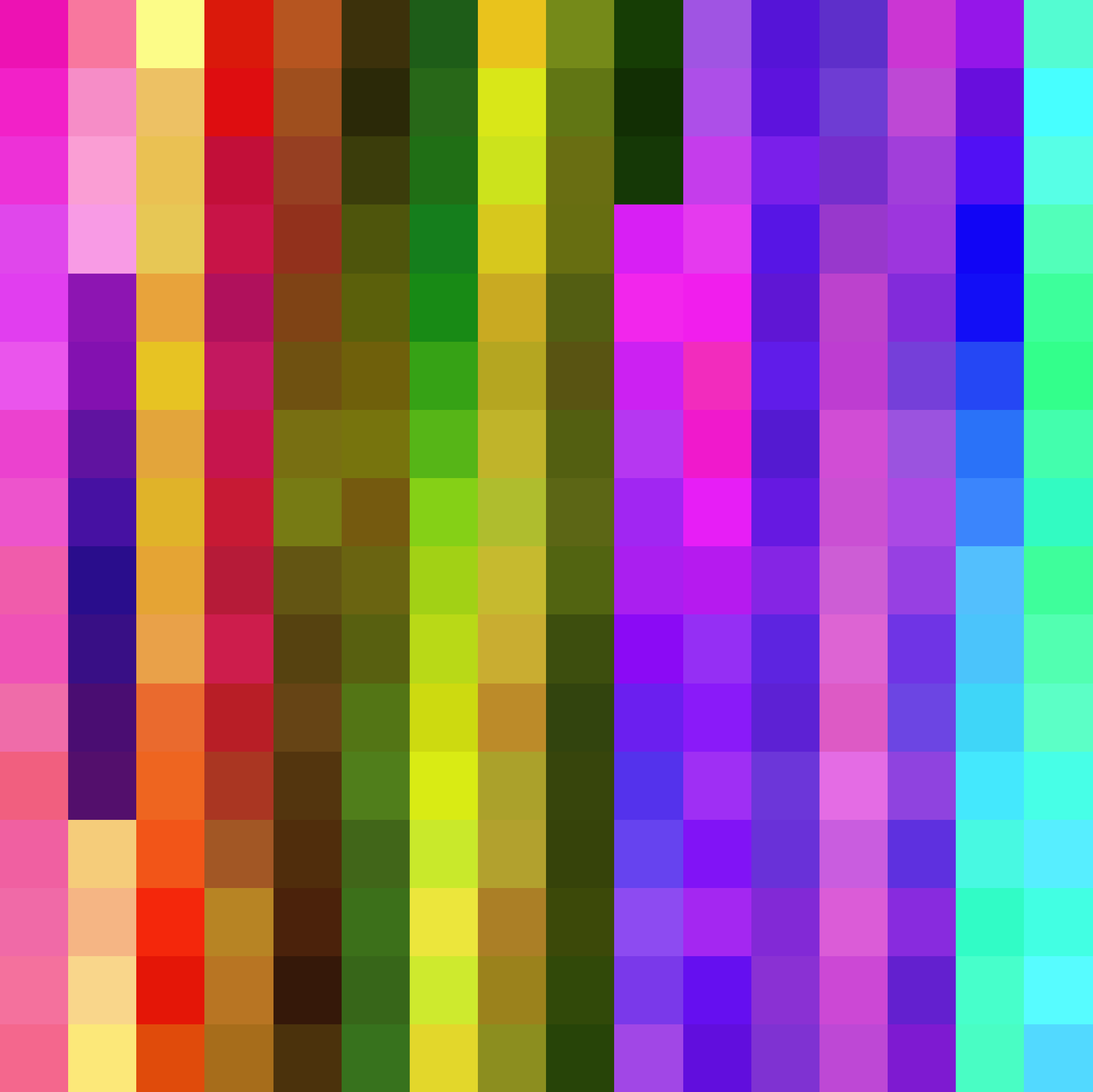
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some indigo in it.

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

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

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some green, some yellow, and some lime in it.
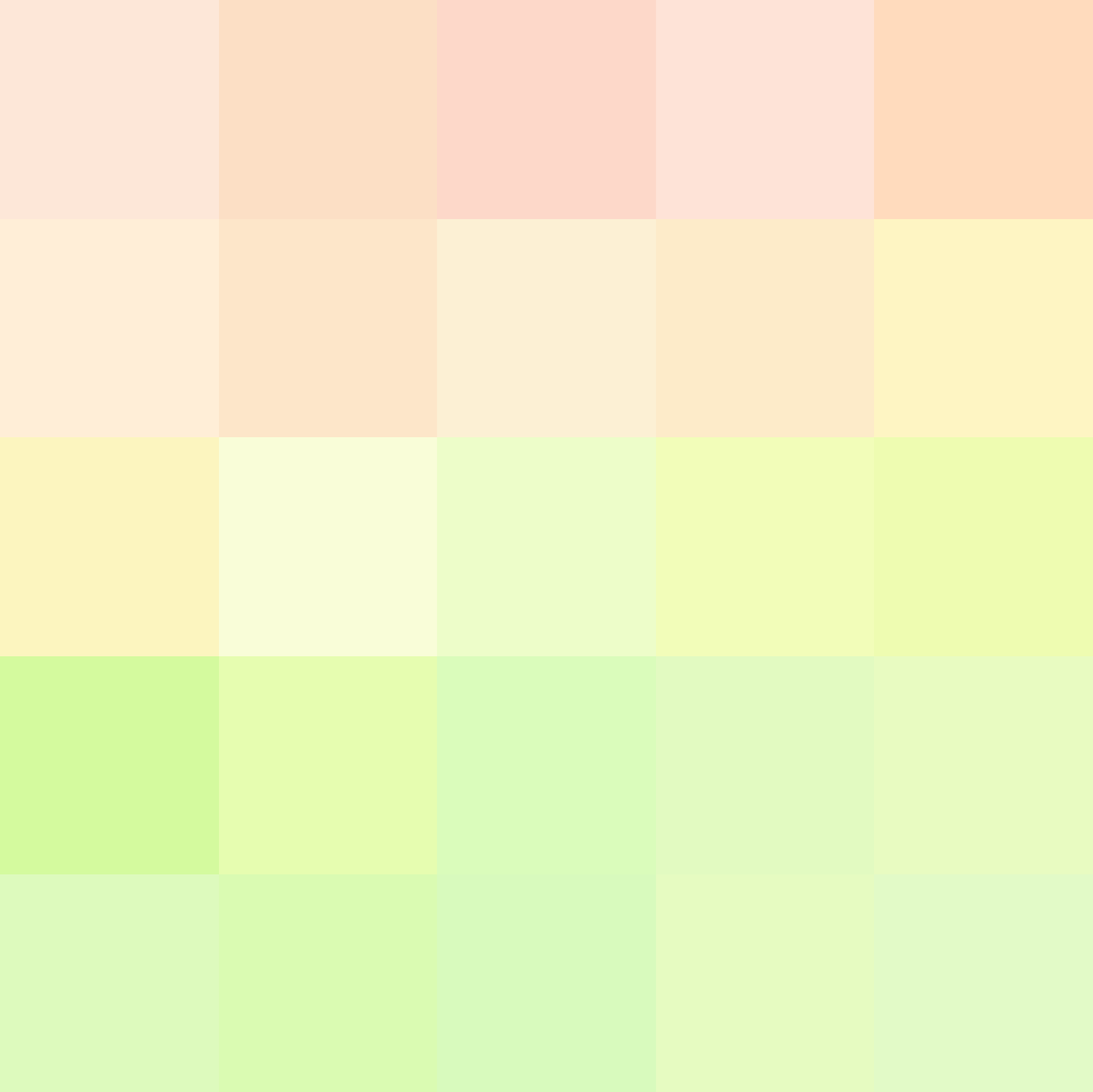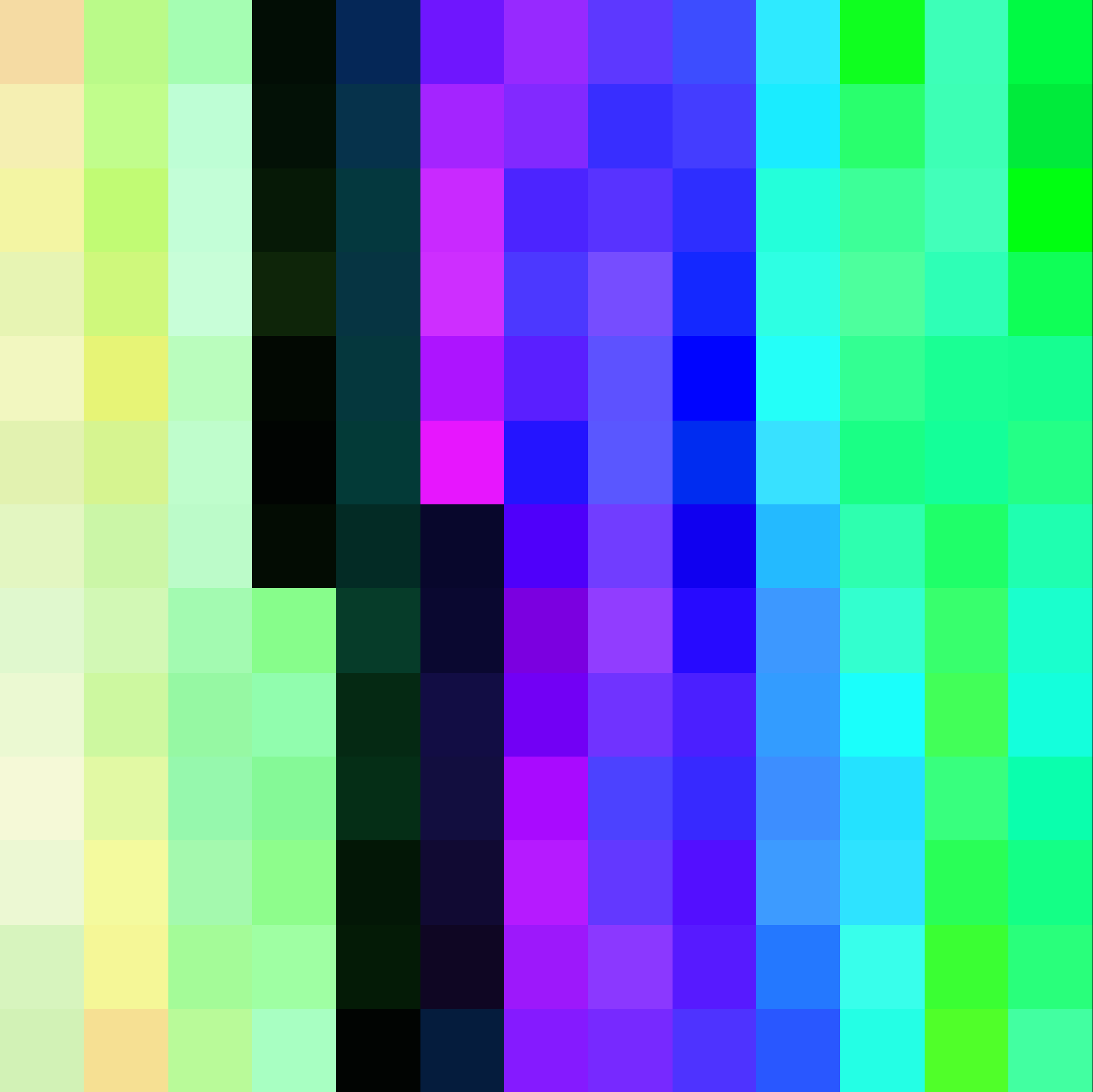
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, and it also has quite some orange, some purple, a bit of magenta, a bit of yellow, a little bit of blue, a little bit of green, a little bit of violet, a little bit of indigo, a tiny bit of cyan, a tiny bit of rose, and a tiny bit of lime in it.
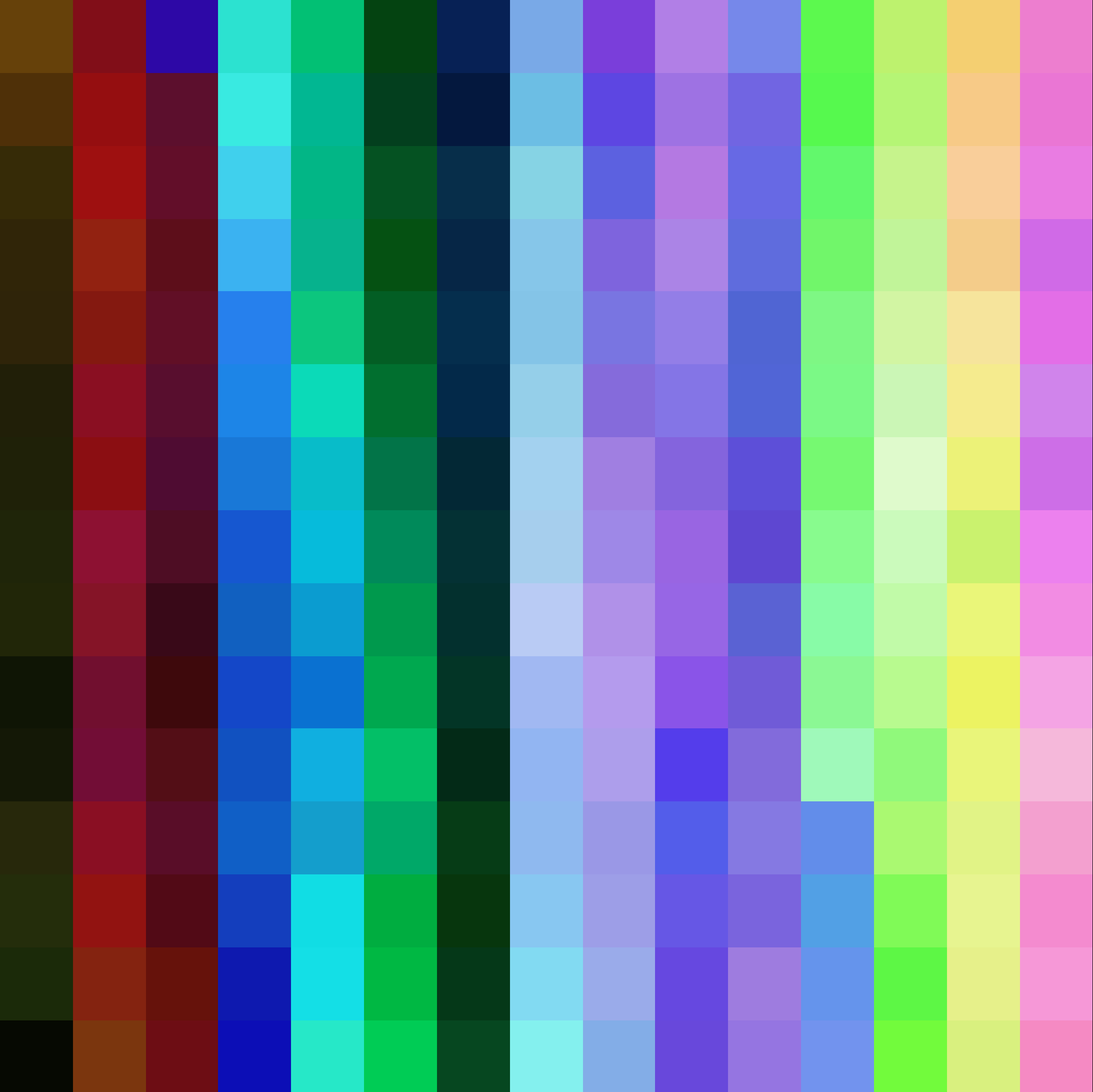
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, some red, some indigo, a bit of cyan, a little bit of yellow, a little bit of magenta, a little bit of orange, a little bit of violet, a tiny bit of lime, a tiny bit of purple, and a tiny bit of rose 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, and it also has some indigo, some cyan, a bit of blue, a little bit of purple, a little bit of yellow, a little bit of violet, a little bit of lime, a tiny bit of orange, and a tiny bit of magenta in it.
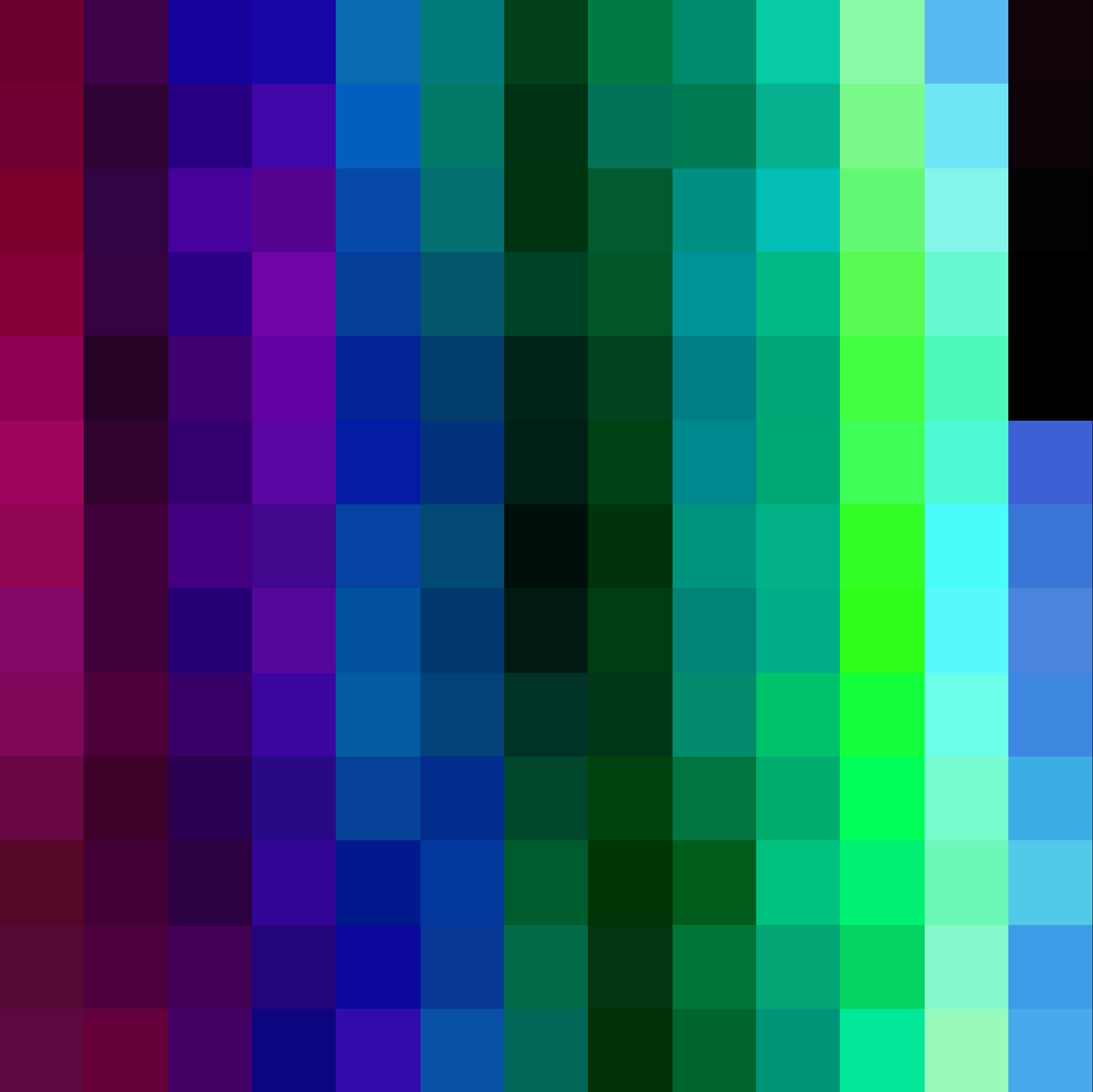
The colourful gradient in this 8 by 8 pixel grid is mostly green, and it also has quite some yellow, some orange, some lime, and a little bit of red in it.

Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, some magenta, a bit of blue, a little bit of rose, a tiny bit of purple, and a tiny 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 green, and it also has some cyan, some blue, a bit of magenta, a bit of purple, a bit of rose, a bit of indigo, and a little bit of violet in it.

The very colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some orange, quite some indigo, a little bit of red, a little bit of violet, a little bit of purple, and a tiny bit of magenta in it.
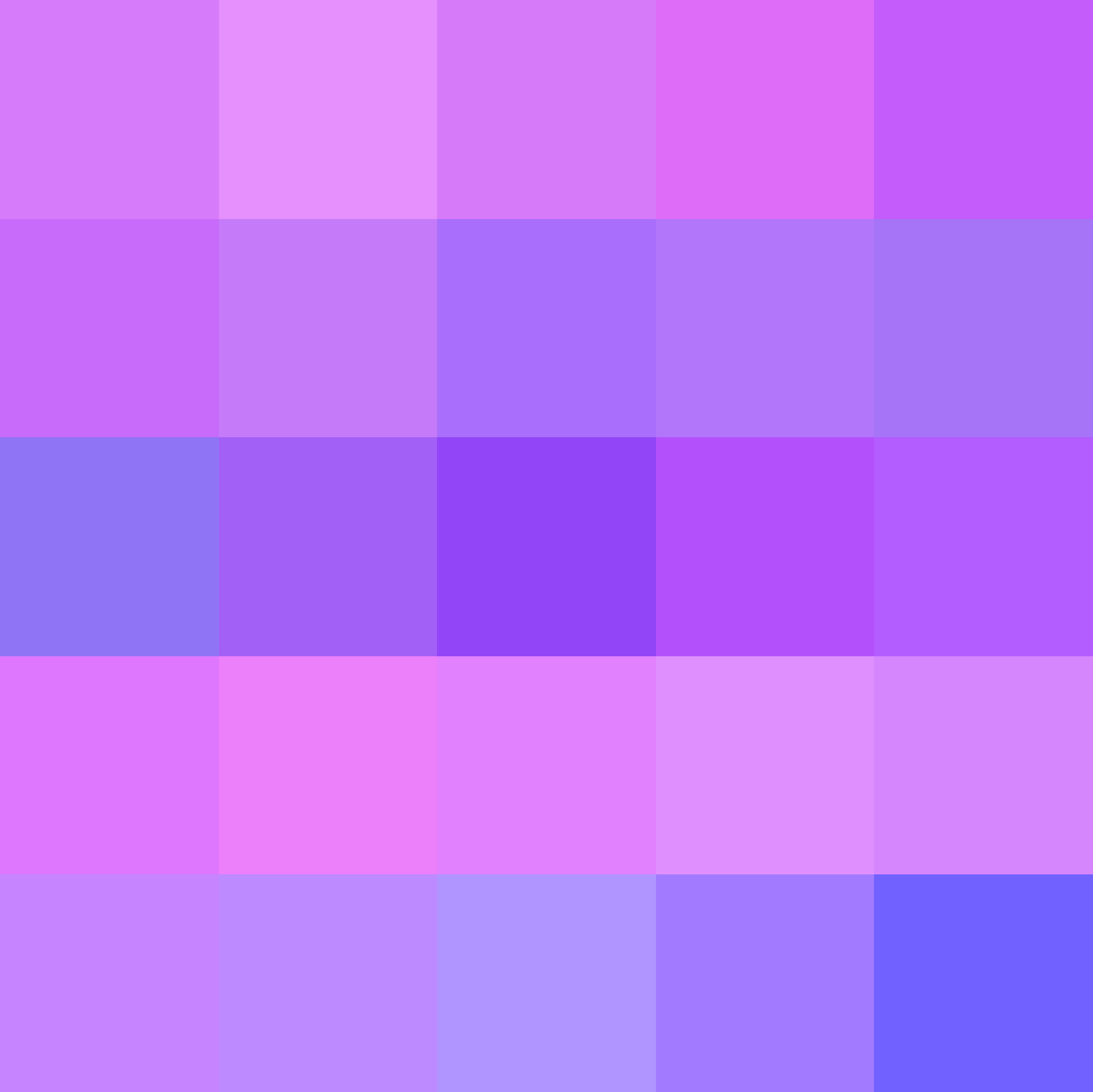
There's a pixel gradient in this 5 by 5 grid. It is mostly purple, and it also has quite some violet, some indigo, and a little bit of magenta in it.
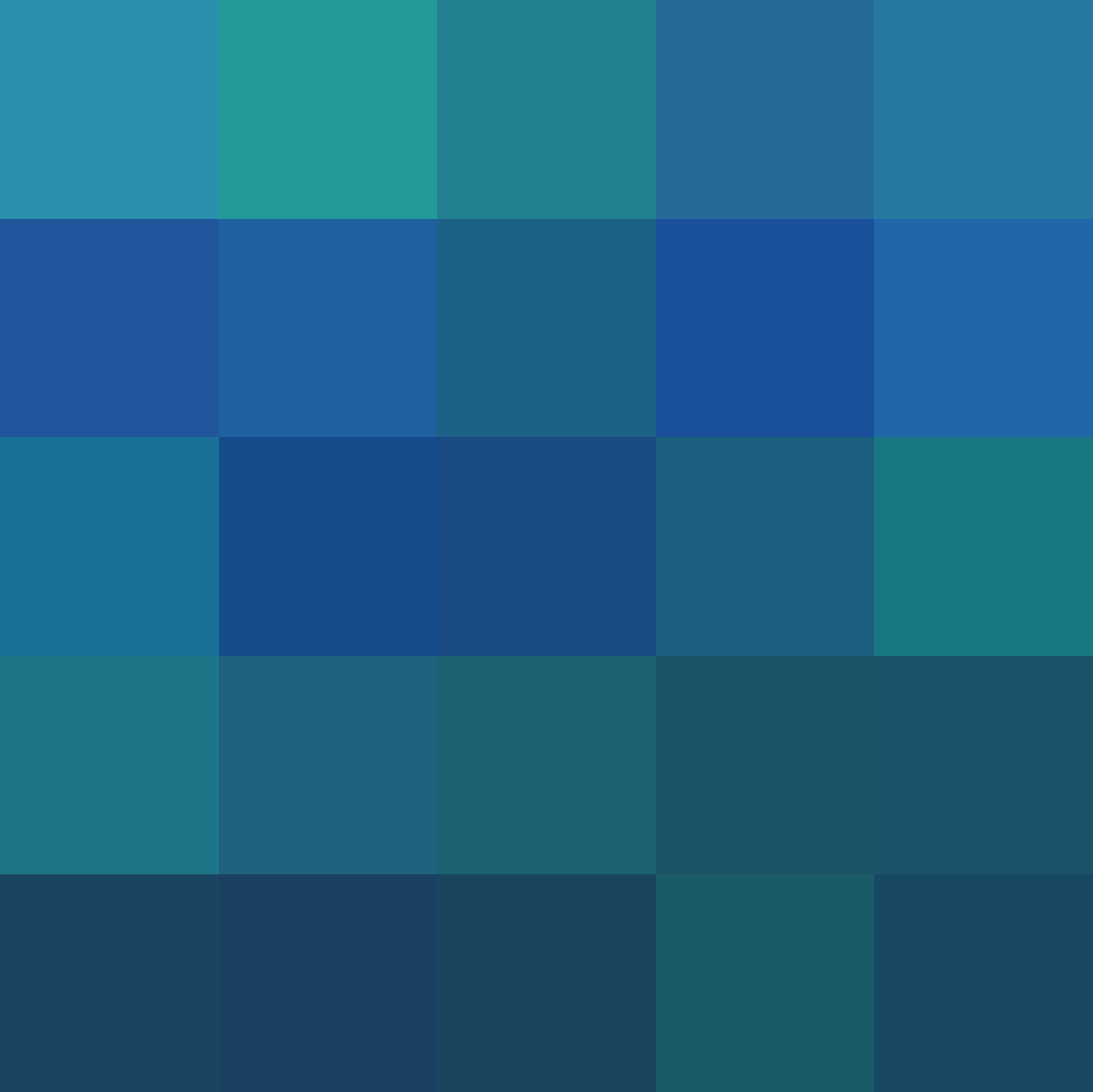
The two tone gradient in this 5 by 5 pixel grid is mostly blue, and it also has quite some cyan in it.

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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