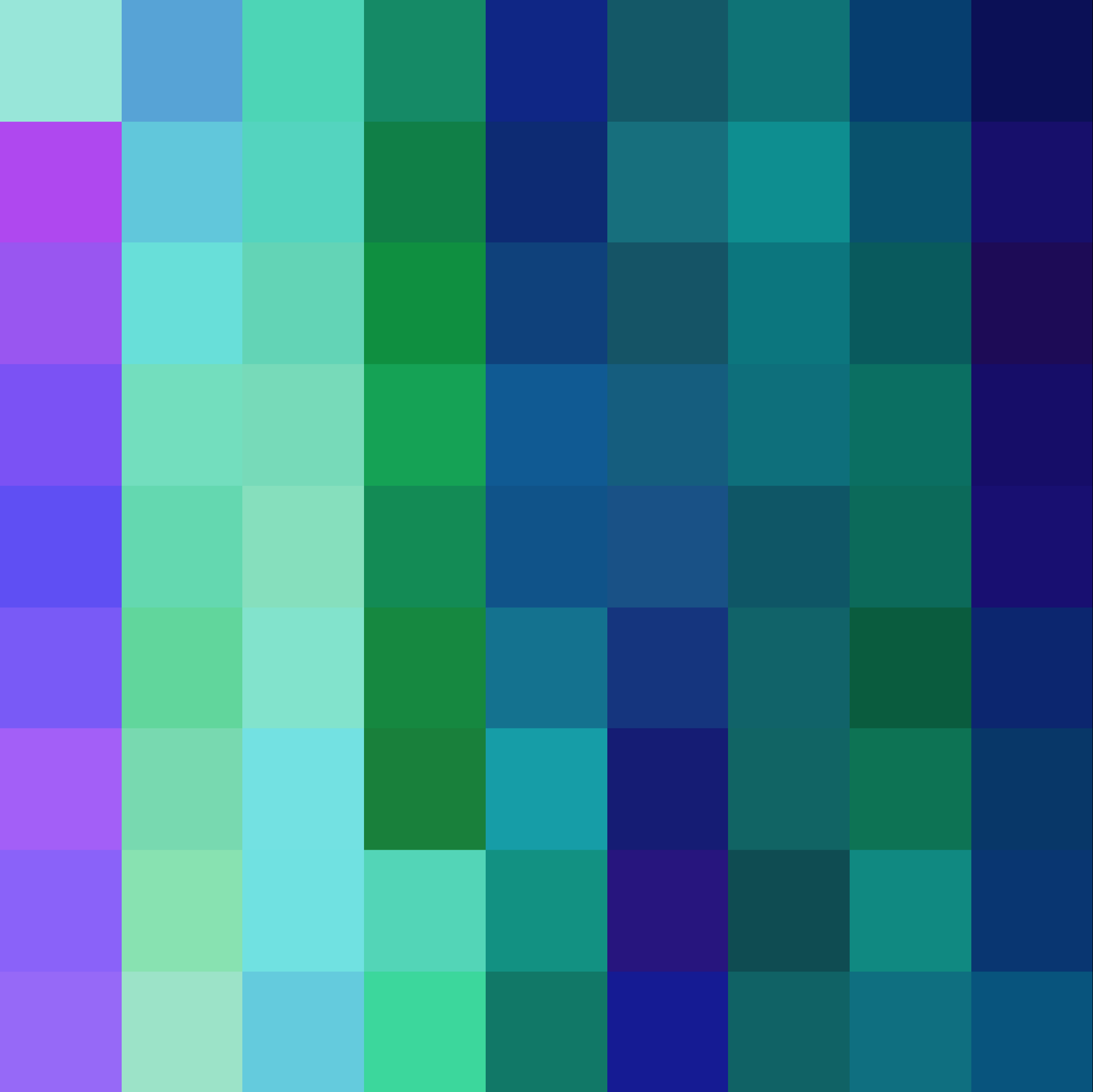# 100 random pixel gradients
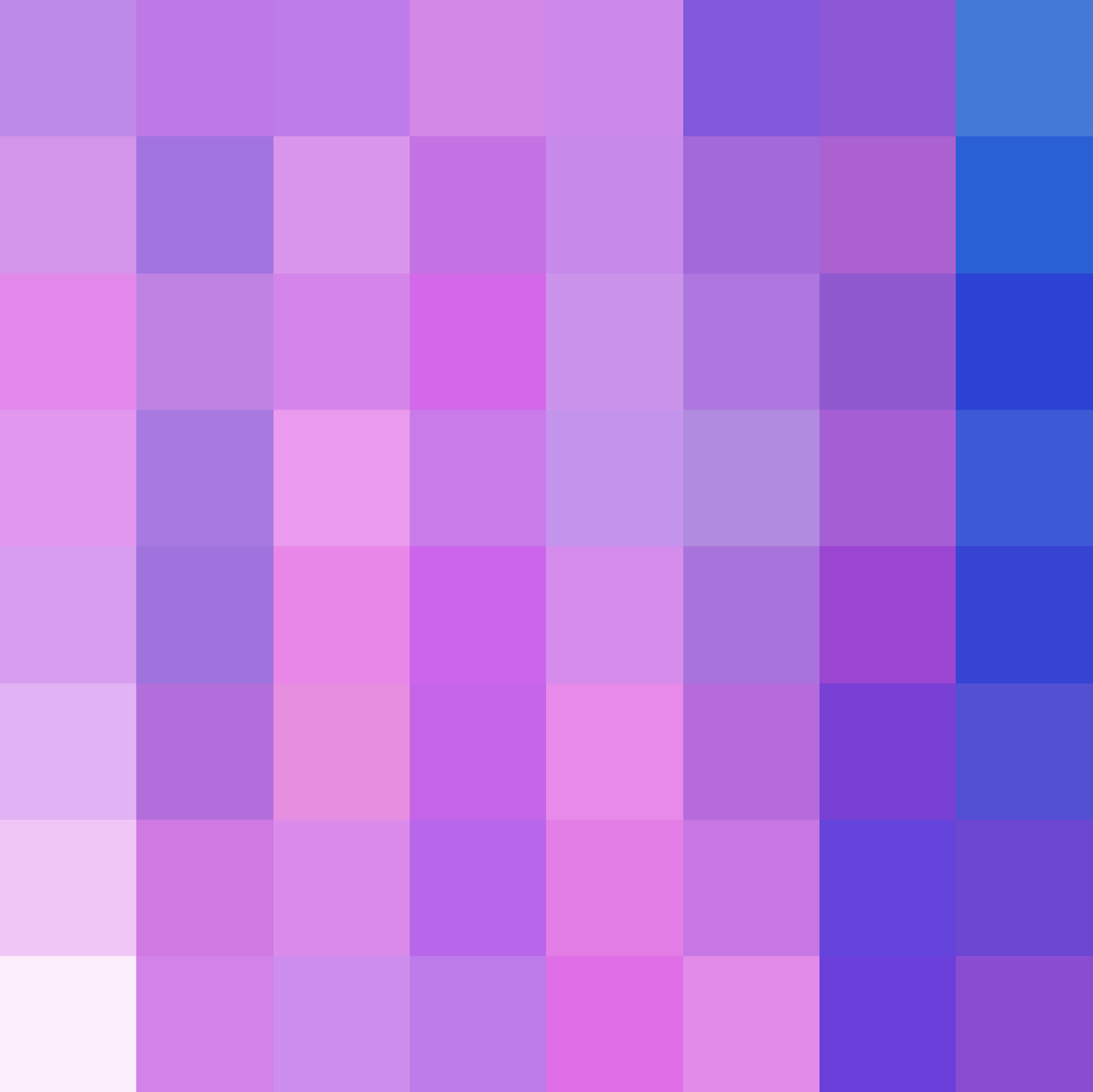
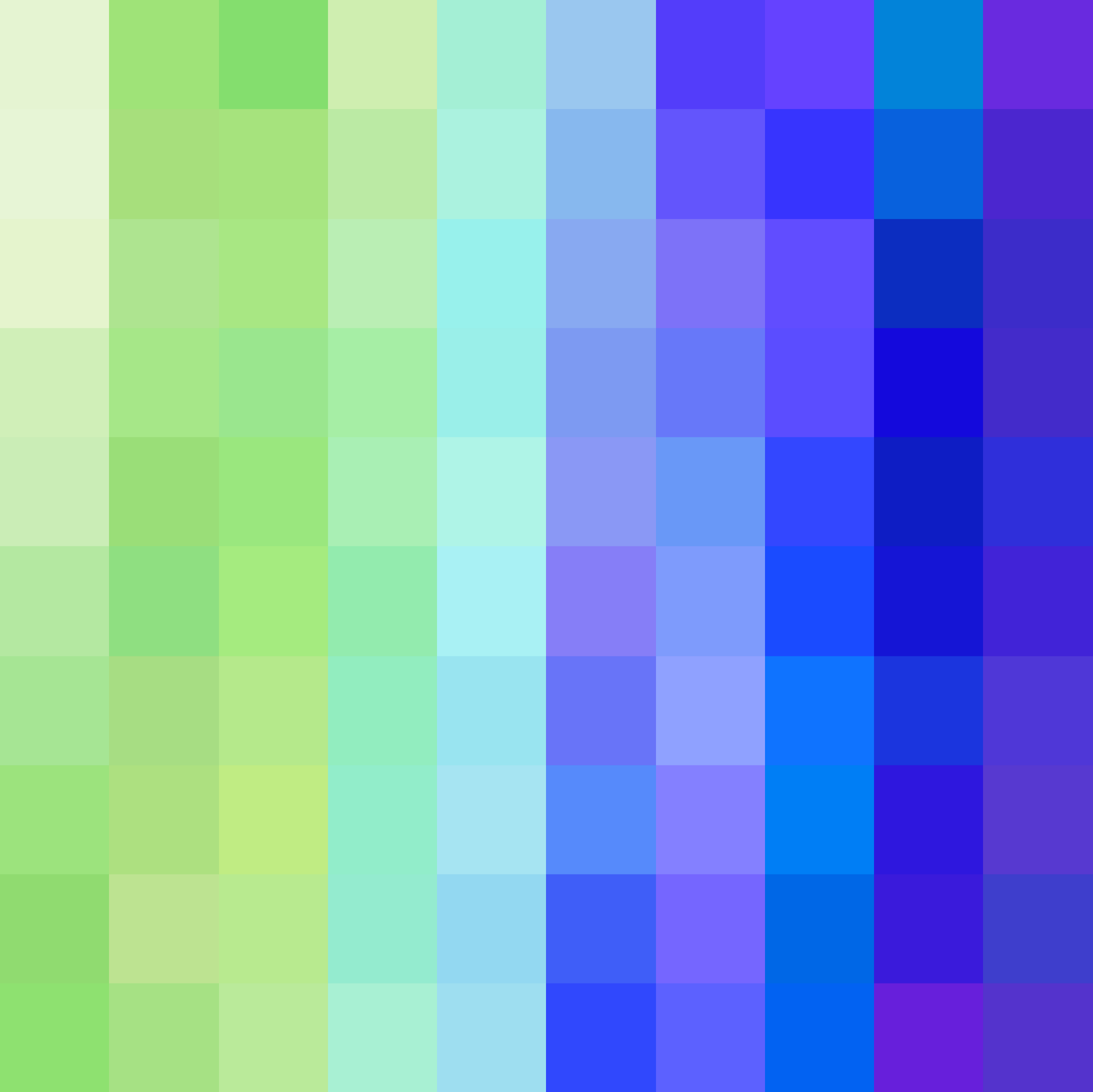Vasilis van Gemert – 12-01-2026

A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has quite some blue, quite some green, some indigo, a tiny bit of violet, and a tiny bit of purple in it.
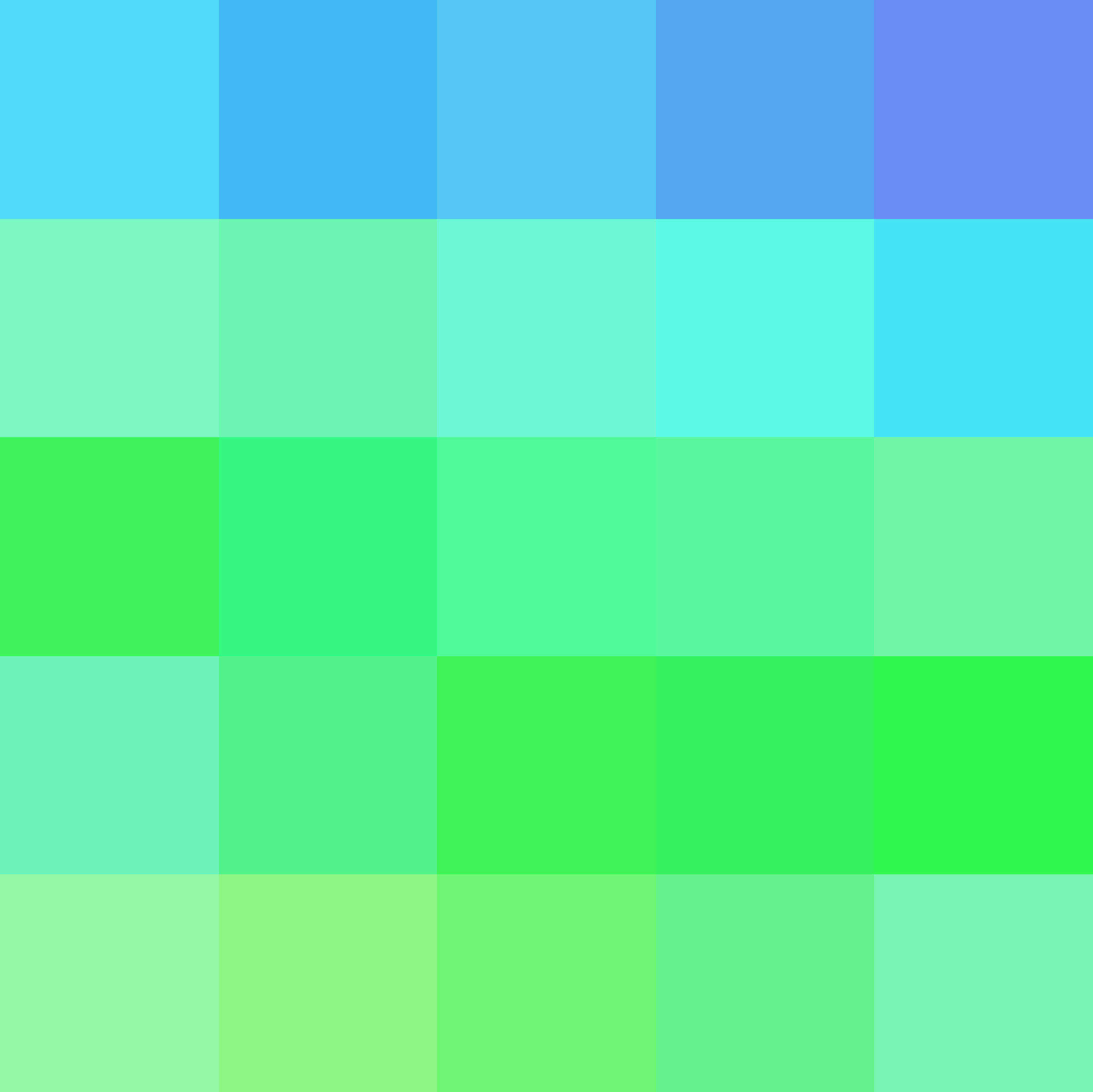
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly indigo, and it also has quite some purple, some violet, a bit of magenta, a bit of orange, a bit of blue, a tiny bit of red, and a tiny bit of yellow in it.
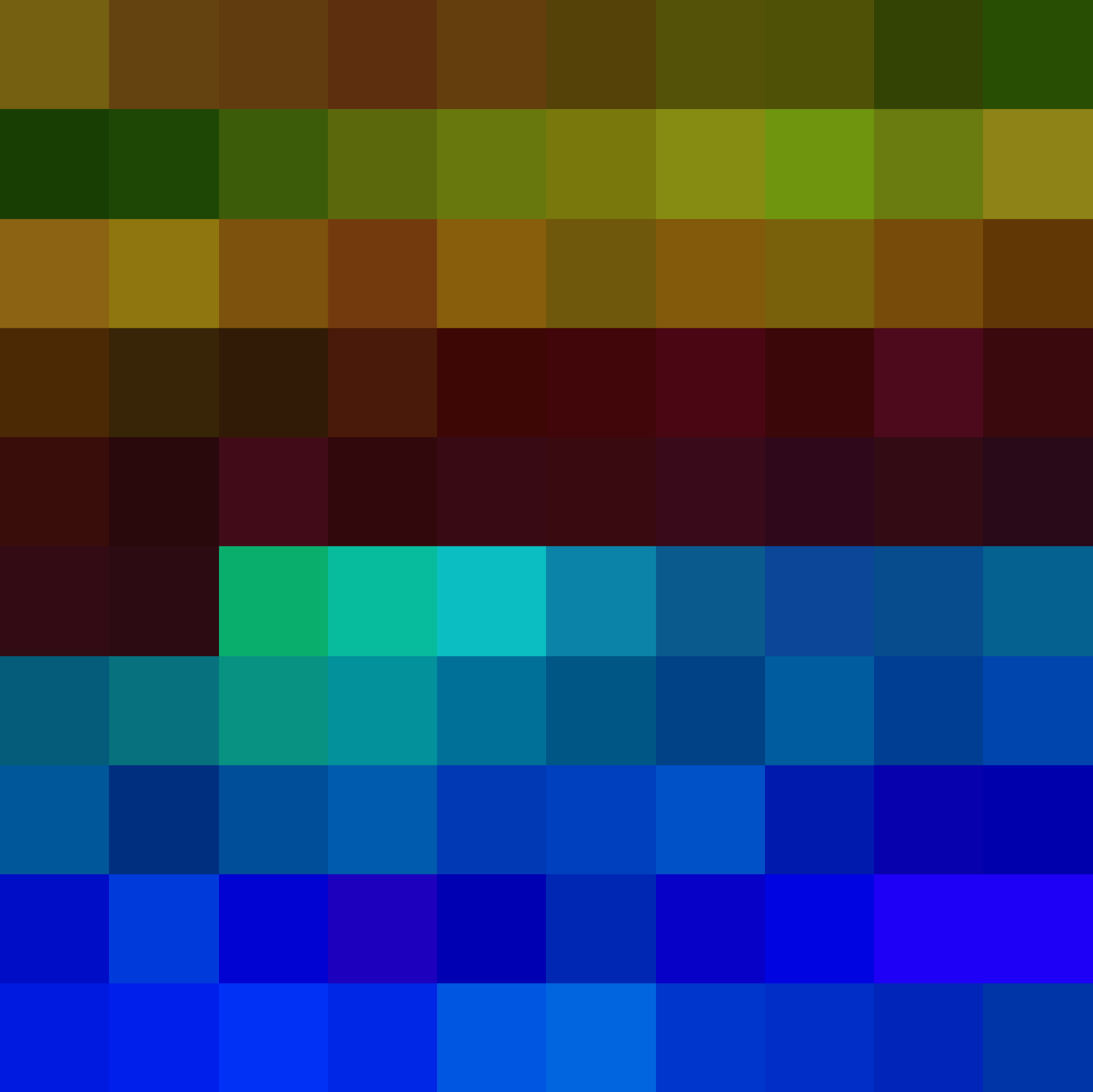
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, but it also has some magenta, some violet, a bit of indigo, and a bit of blue in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has quite some blue, quite some indigo, a bit of cyan, 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 green, but it also has some blue, and some cyan in it.

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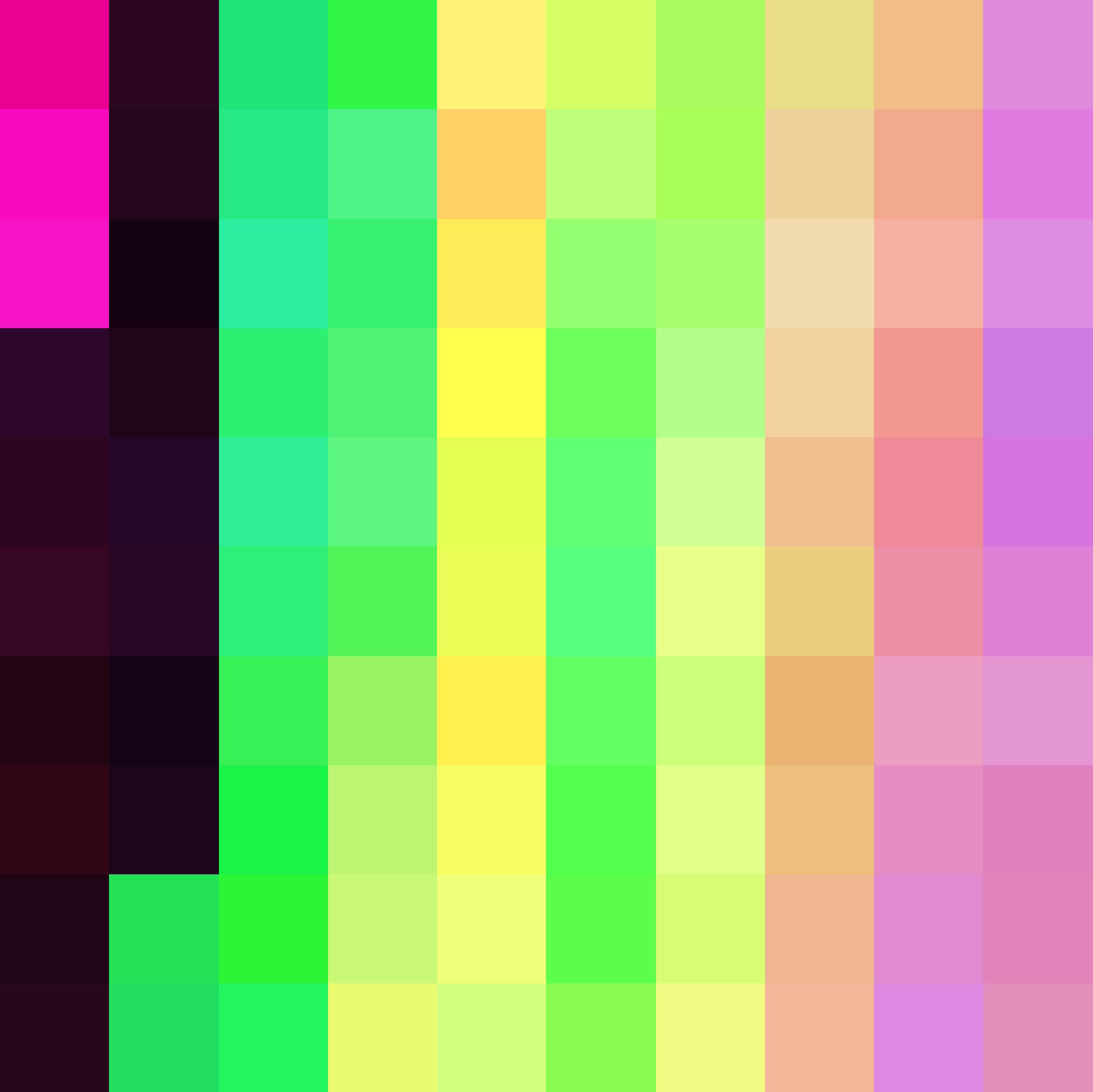
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some red, some magenta, some orange, some yellow, a little bit of lime, and a tiny bit of rose in it.

A monochrome grid of 49 blocks. It's green.

The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has quite some cyan, a bit of purple, a bit of blue, a little bit of violet, a little bit of indigo, a little bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of magenta in it.

A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some yellow, and quite some lime in it.

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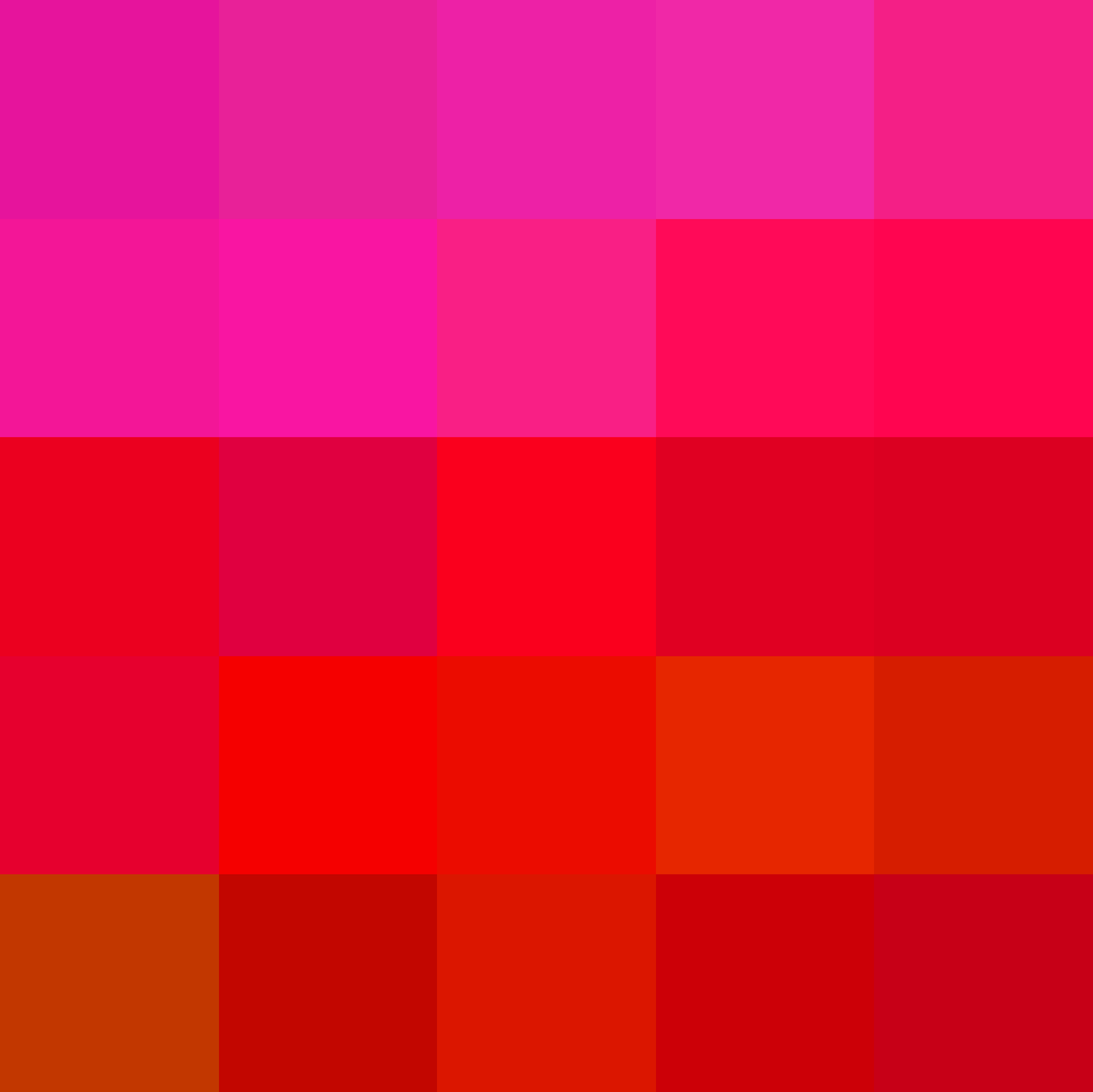
This gradient, generated in this 5 by 5 pixel grid, is mostly red, and it also has quite some magenta, quite some rose, and a little bit of orange in it.

There's a colourful pixel gradient in this 9 by 9 grid. It is mostly red, and it also has some rose, some magenta, some orange, and a bit of purple in it.
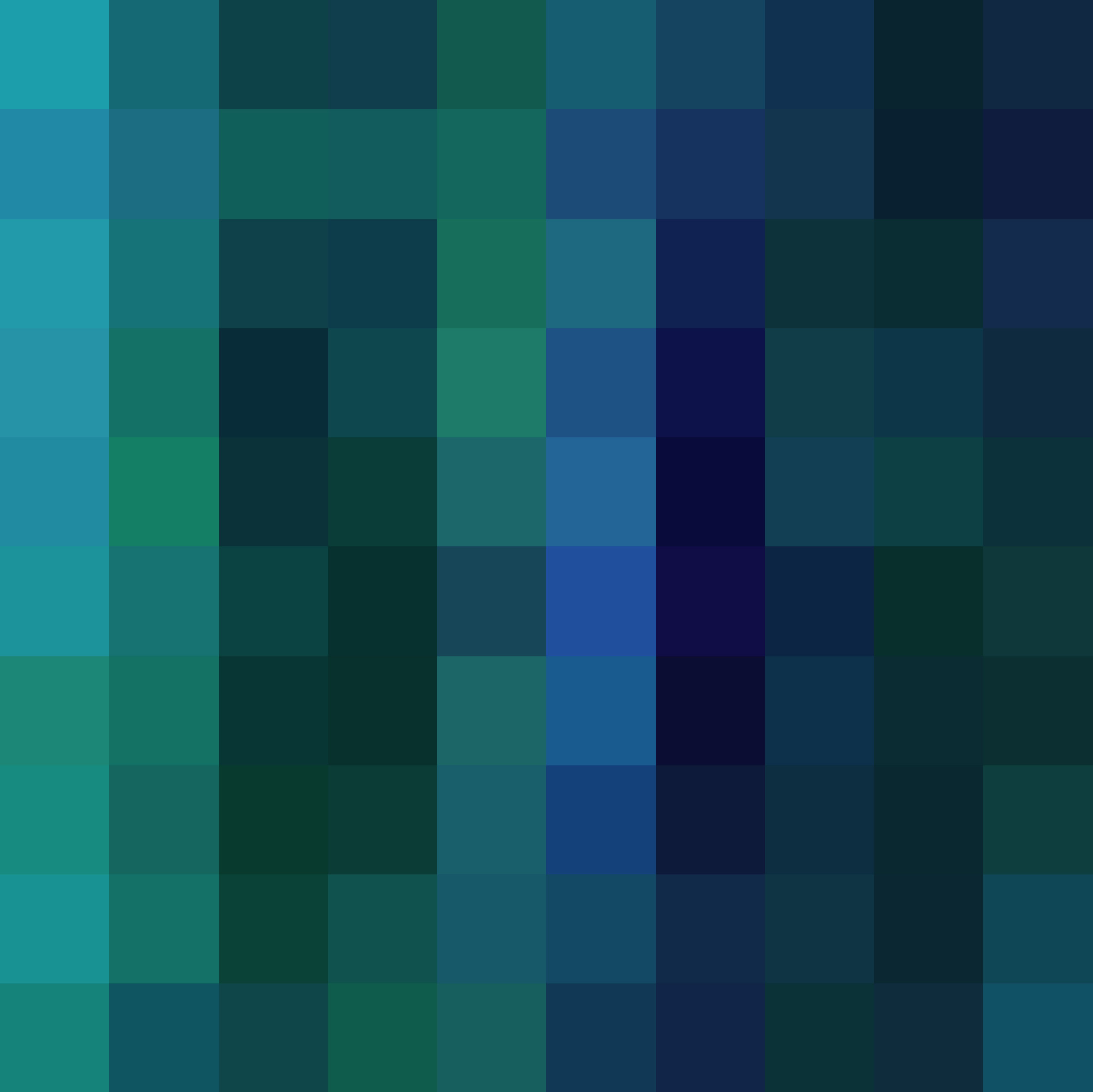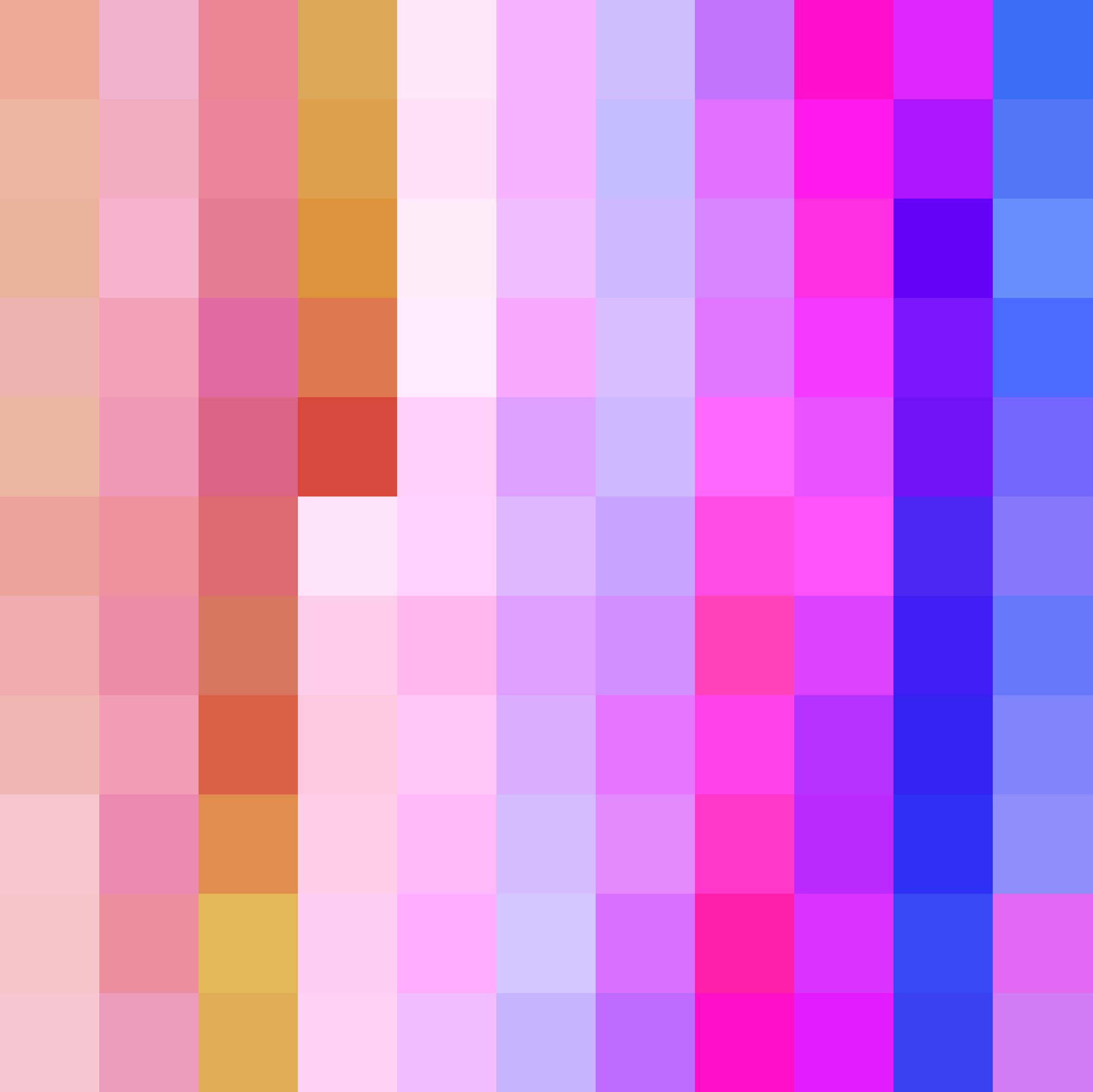
There's a pixel gradient in this 10 by 10 grid. It is mostly cyan, and it also has quite some blue, and a tiny bit of indigo in it.

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some yellow, and some lime in it.
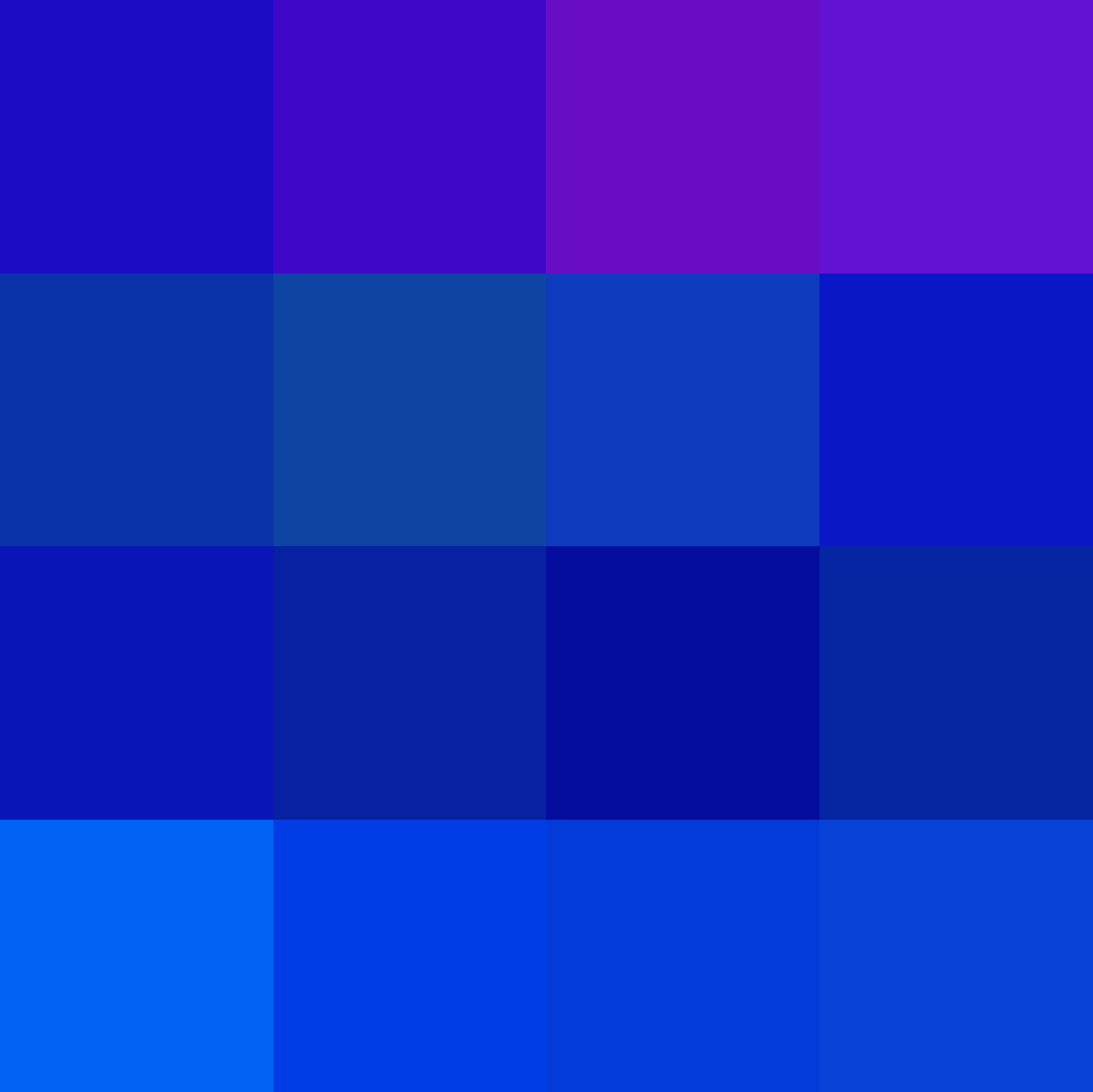
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some violet, and some indigo in it.

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

There's a pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some yellow, and quite some red in it.
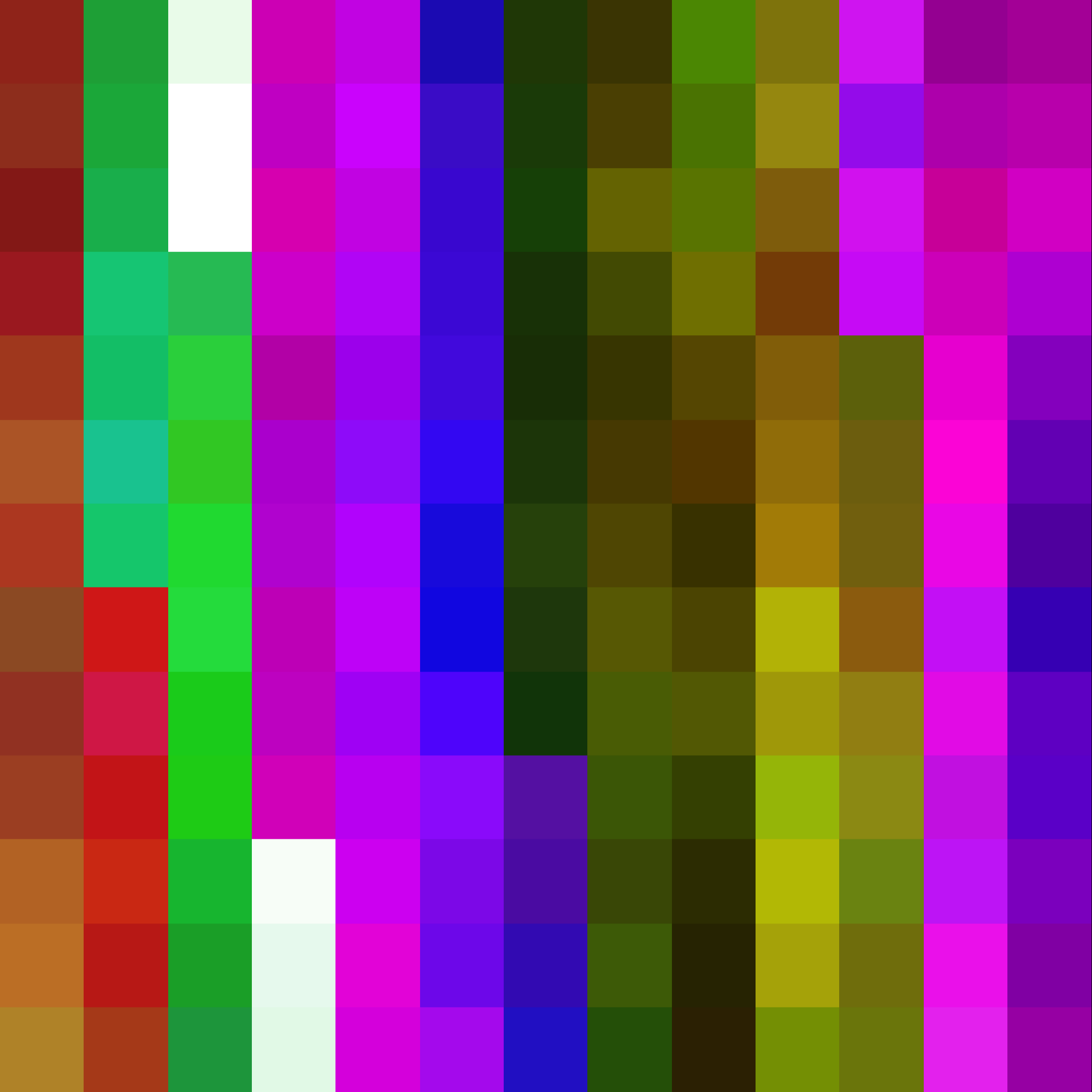
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has some yellow, some purple, some magenta, a bit of red, a bit of orange, a bit of indigo, a little bit of lime, and a little bit of violet in it.
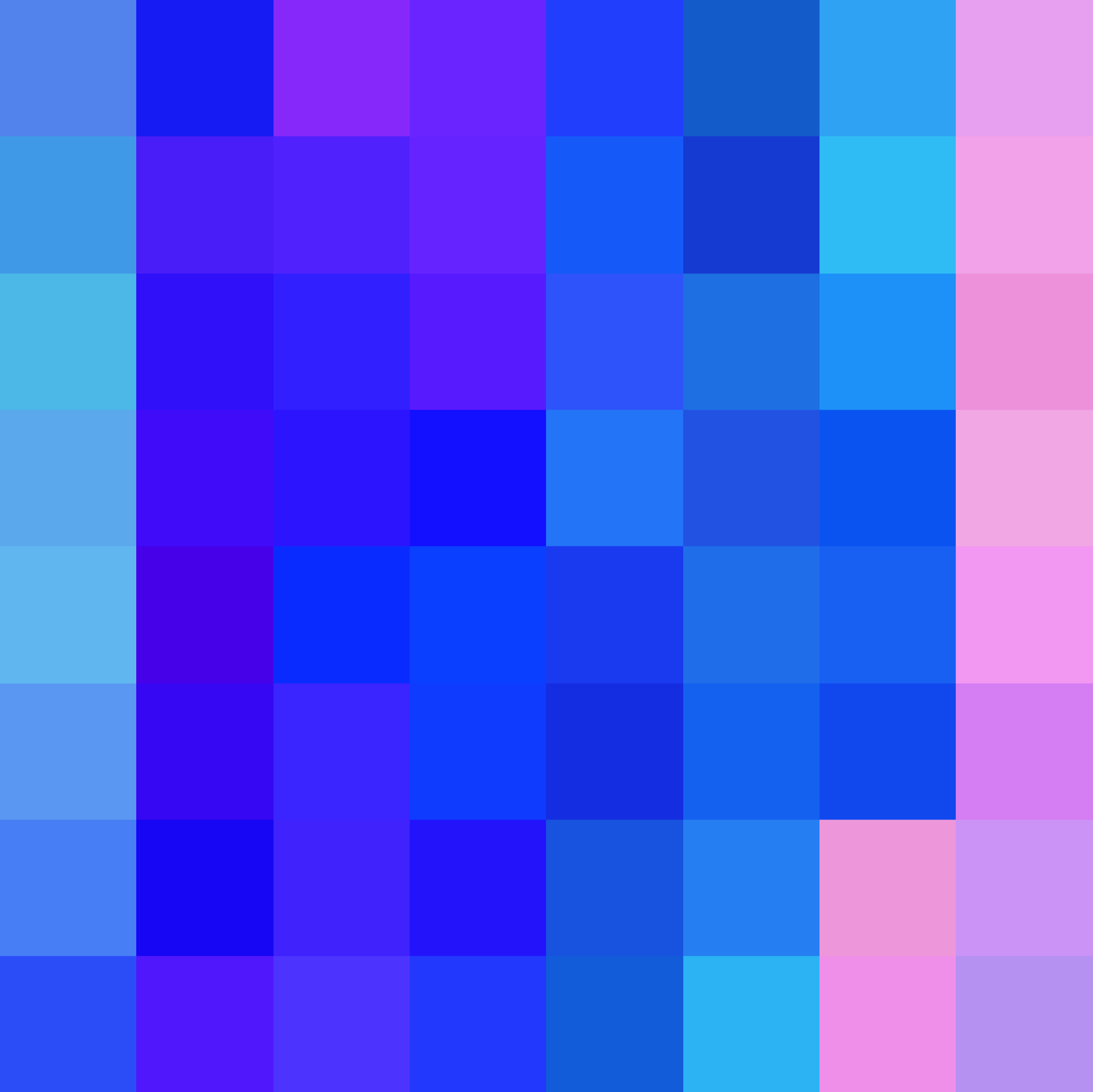
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly purple, and it also has quite some indigo, some violet, a little bit of magenta, and a tiny bit of blue in it.
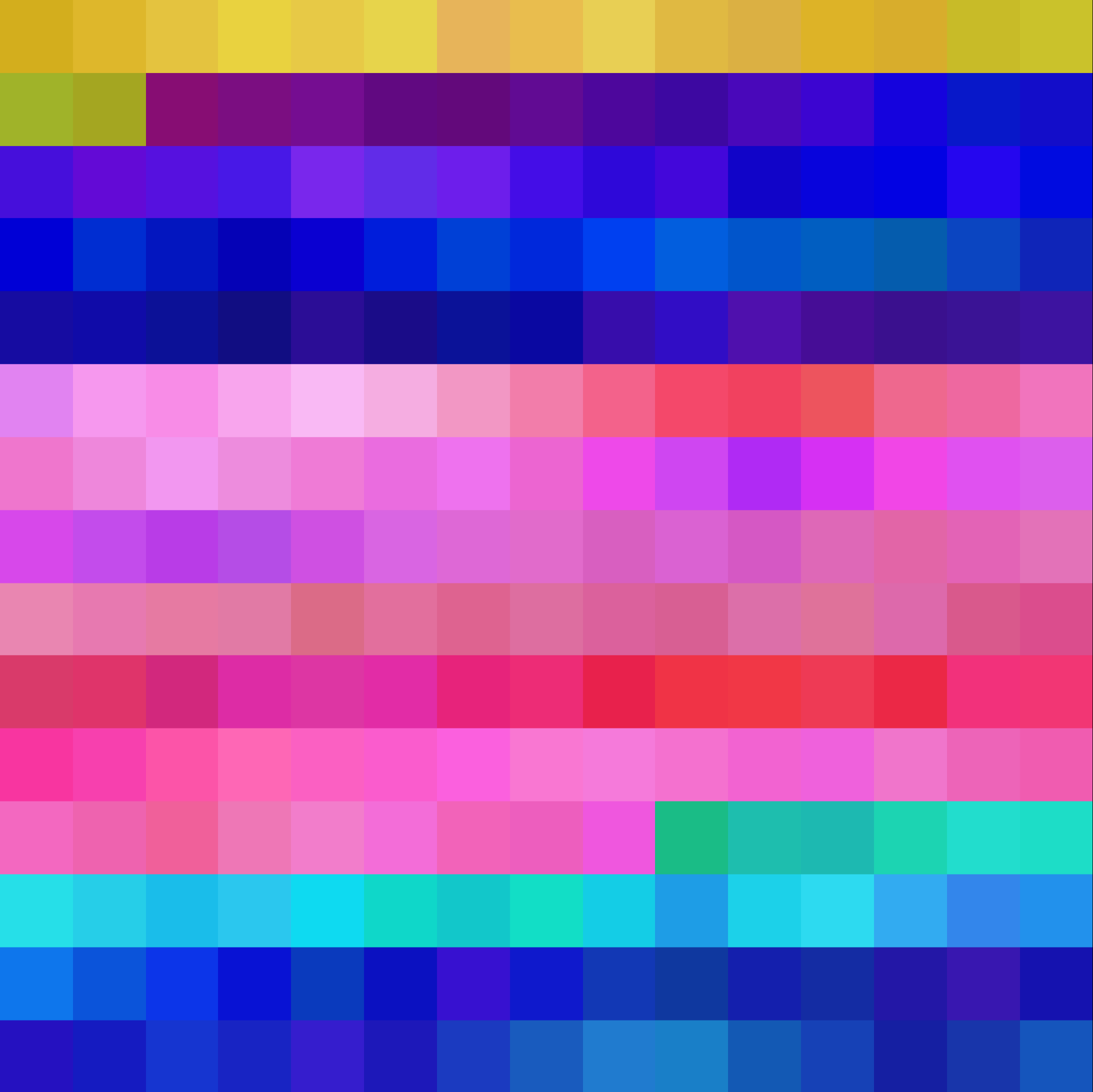
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some red, quite some rose, and a little bit of purple in it.

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

A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some magenta, a little bit of violet, and a little bit of purple in it.
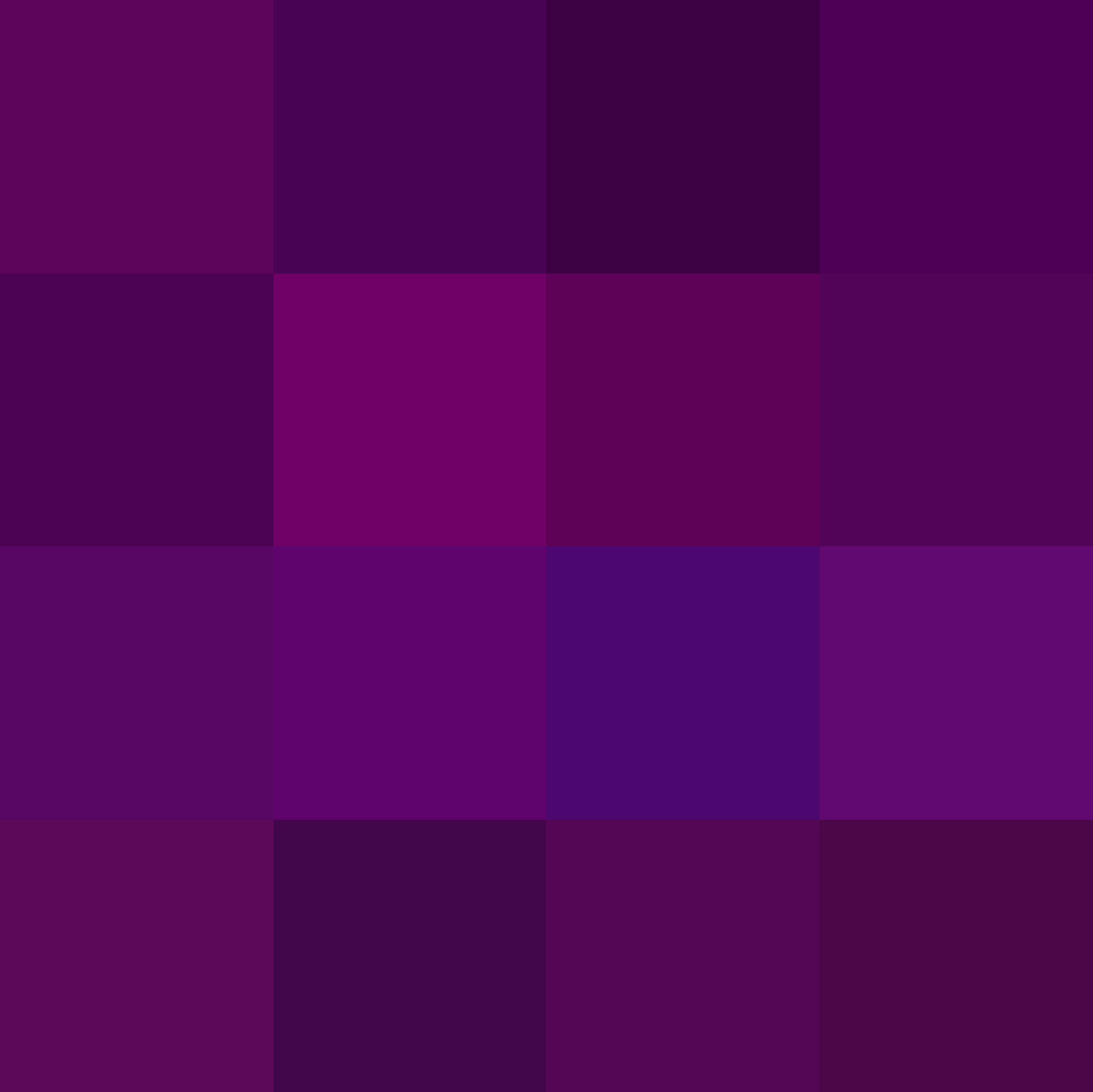
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly magenta, and it also has quite some blue, some indigo, some rose, a bit of cyan, a little bit of yellow, a little bit of purple, a little bit of red, a little bit of violet, a tiny bit of orange, and a tiny bit of green in it.
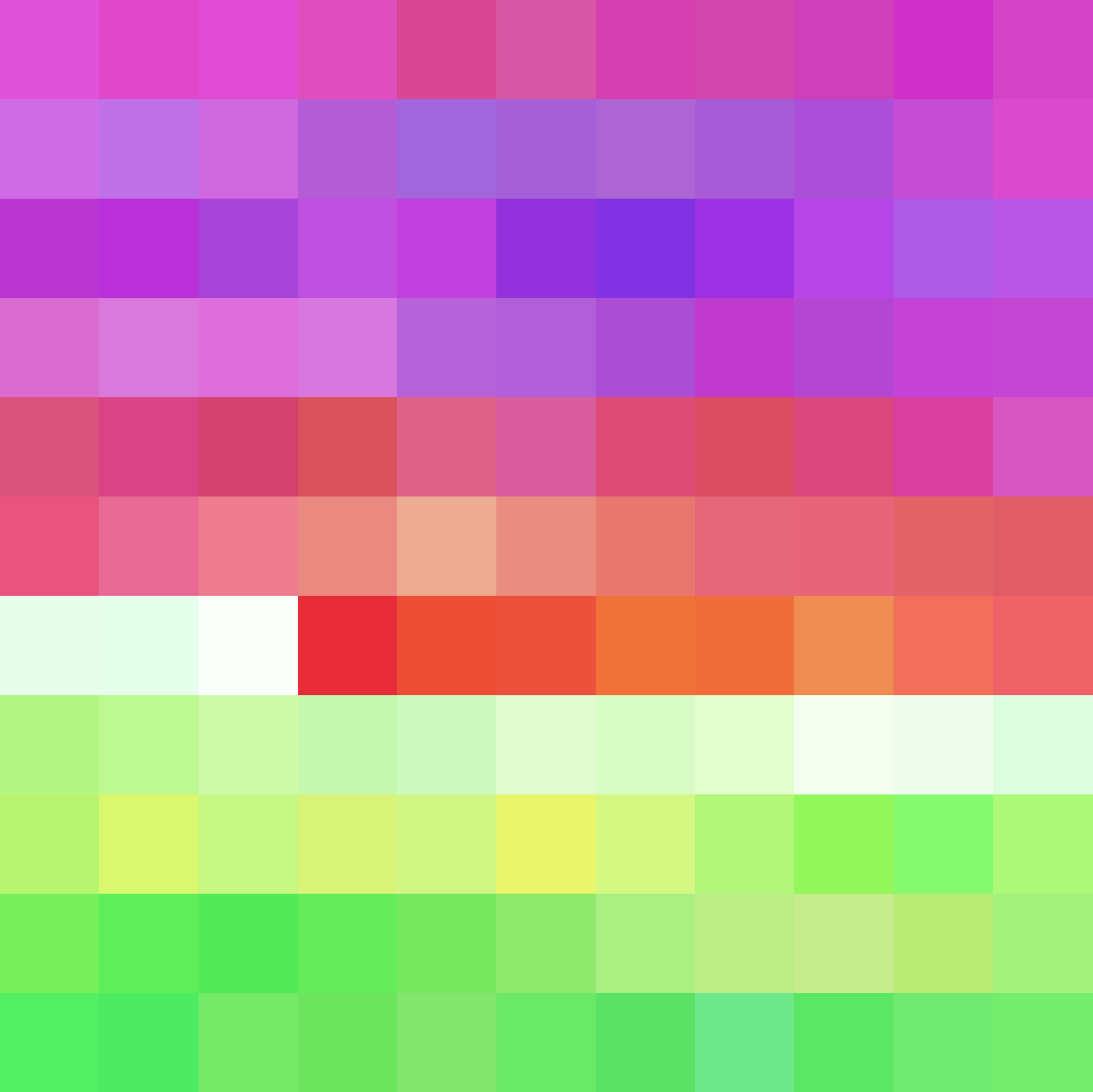
The very colourful gradient in this 7 by 7 pixel grid is mostly cyan, but it also has quite some red, some green, some blue, a bit of rose, and a little bit of magenta in it.

The cells in this 6 by 6 pixel grid form a two tone gradient. It is mostly orange, and it also has quite some yellow in it.

This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, but it also has some purple in it.

The very, very colourful gradient in this 11 by 11 pixel grid is mostly green, but it also has some magenta, some purple, some red, a bit of rose, a little bit of orange, a little bit of lime, a tiny bit of violet, and a tiny bit of yellow in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly purple, and it also has some violet, some magenta, a bit of indigo, and a little bit of blue in it.
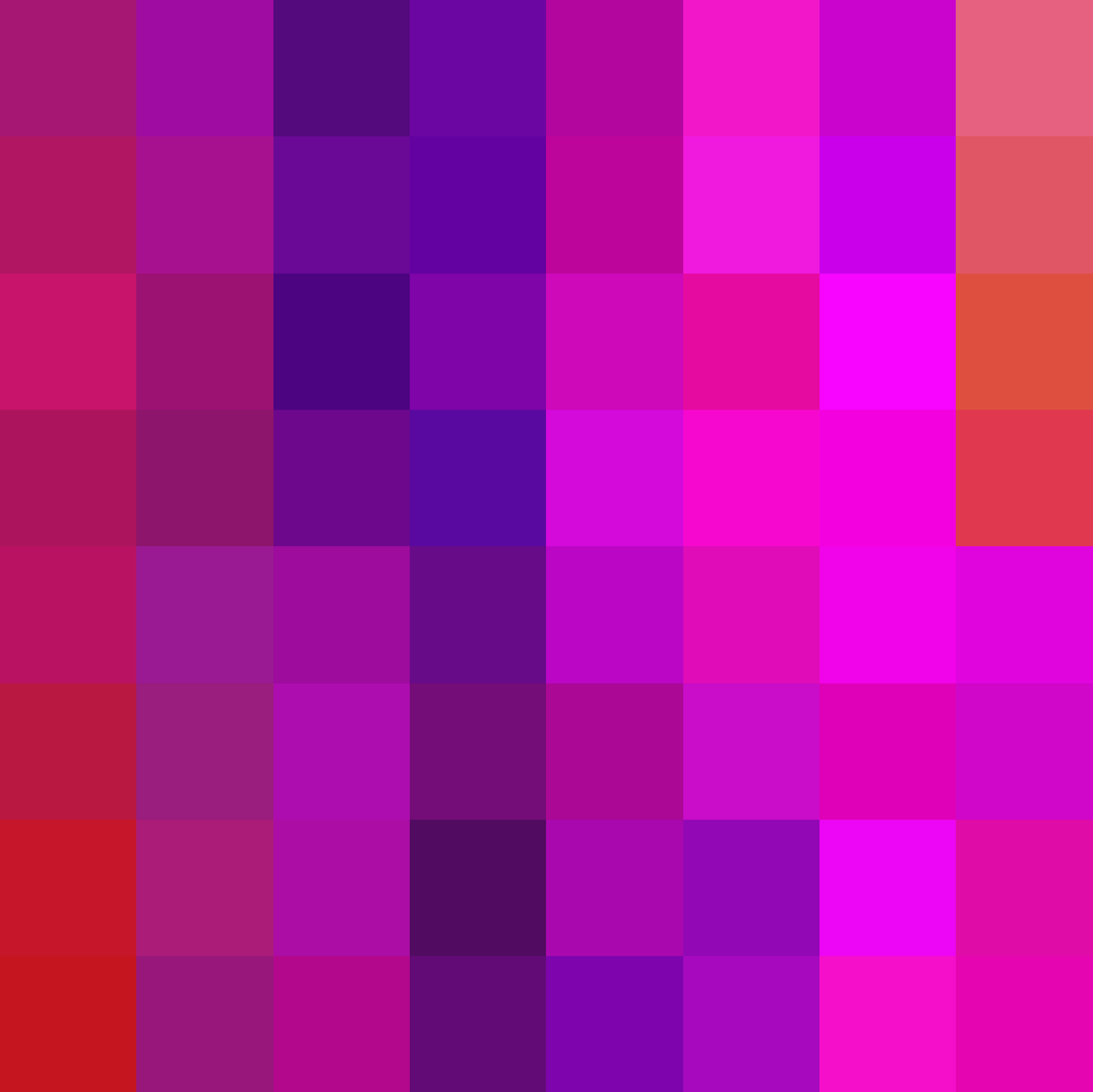
The very, very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some yellow, some magenta, some orange, a bit of purple, a bit of red, a little bit of lime, a tiny bit of rose, a tiny bit of violet, and a tiny bit of indigo in it.
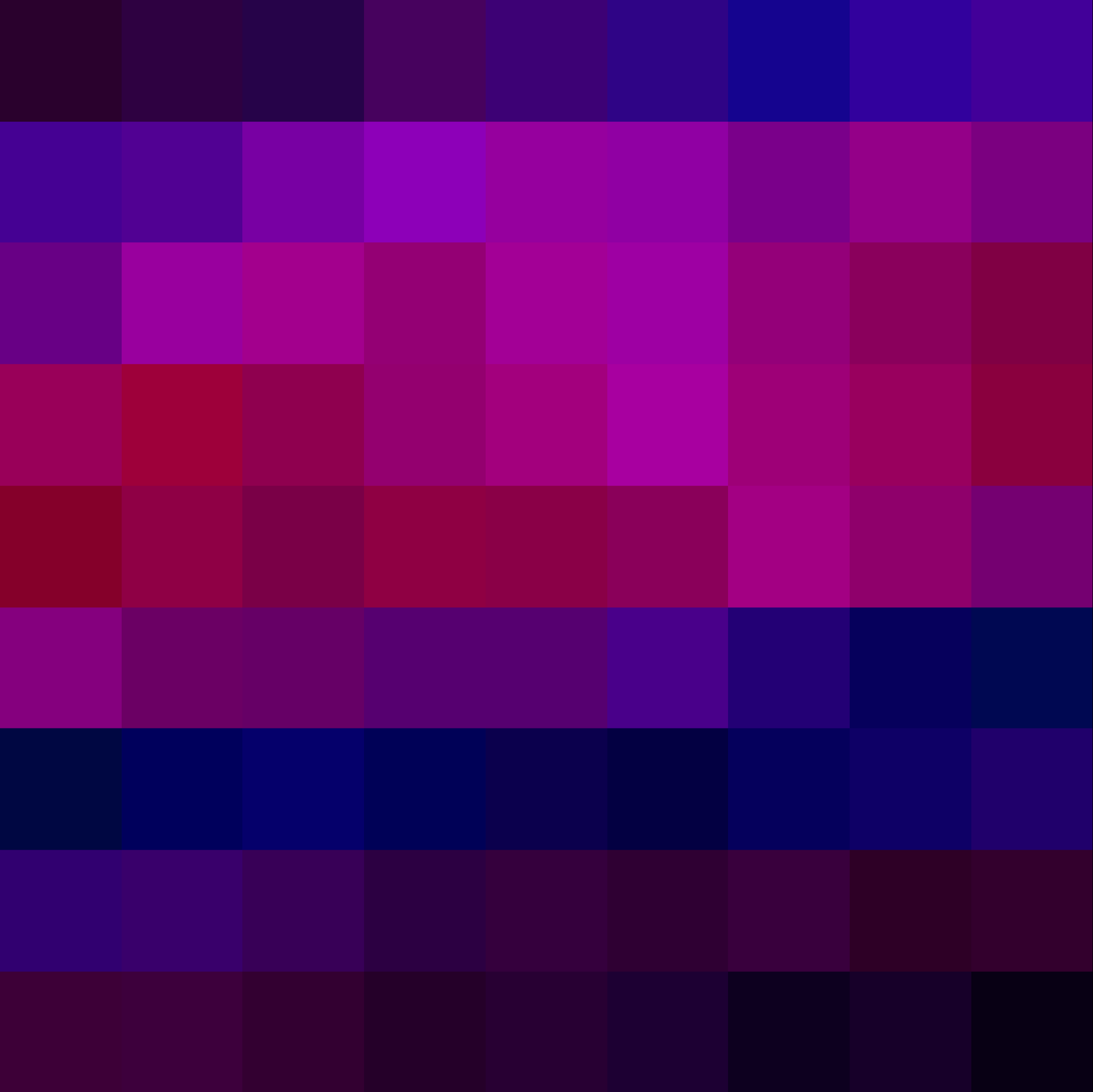
There's a two tone pixel gradient in this 7 by 7 grid. It is mostly red, and it also has a bit of orange in it.
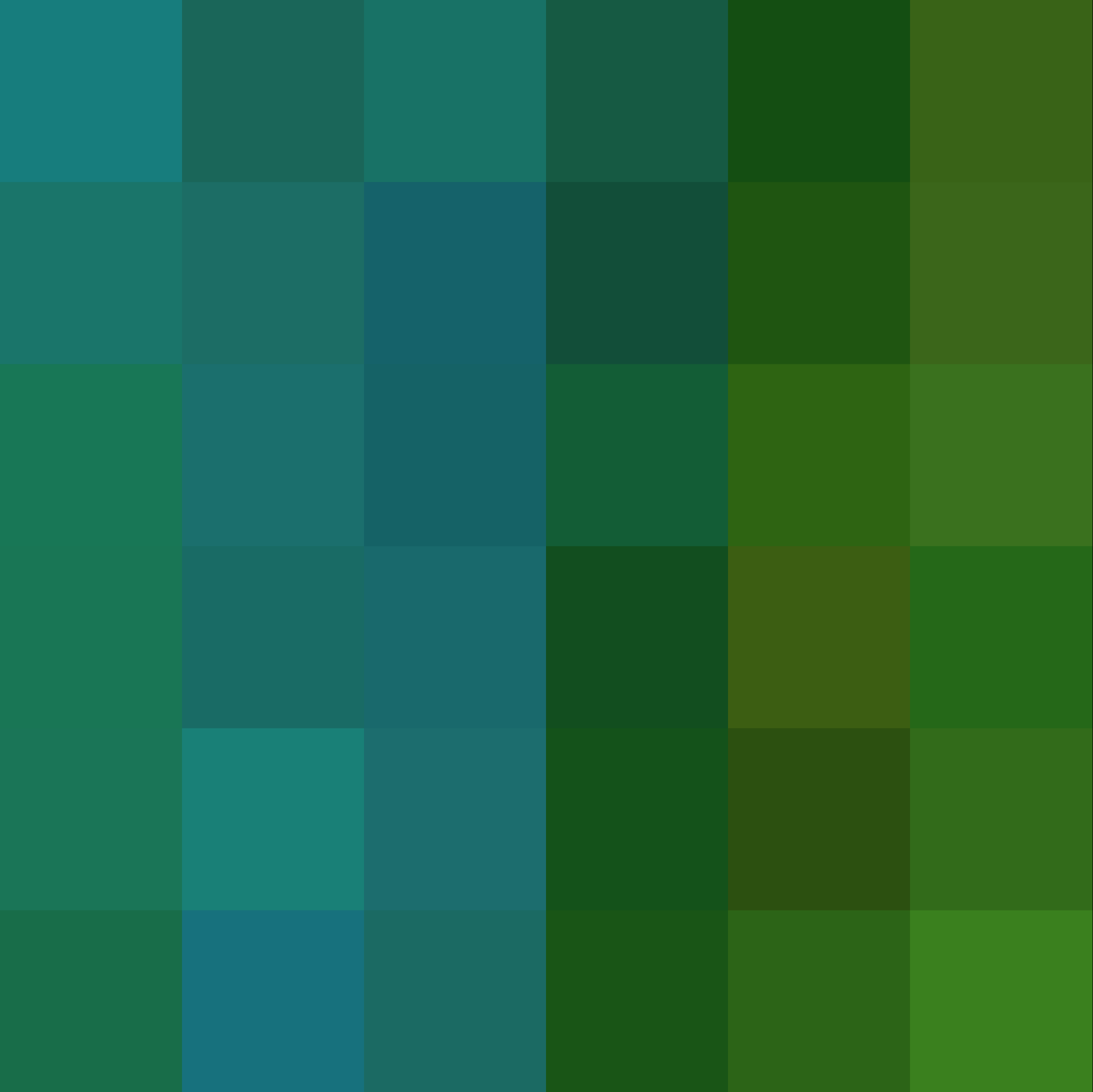
A two tone grid of 36 blocks. It's mostly green, and it also has quite some cyan in it.

There's a pixel gradient in this 8 by 8 grid. It is mostly magenta, but it also has quite some purple, some red, and a little bit of rose in it.
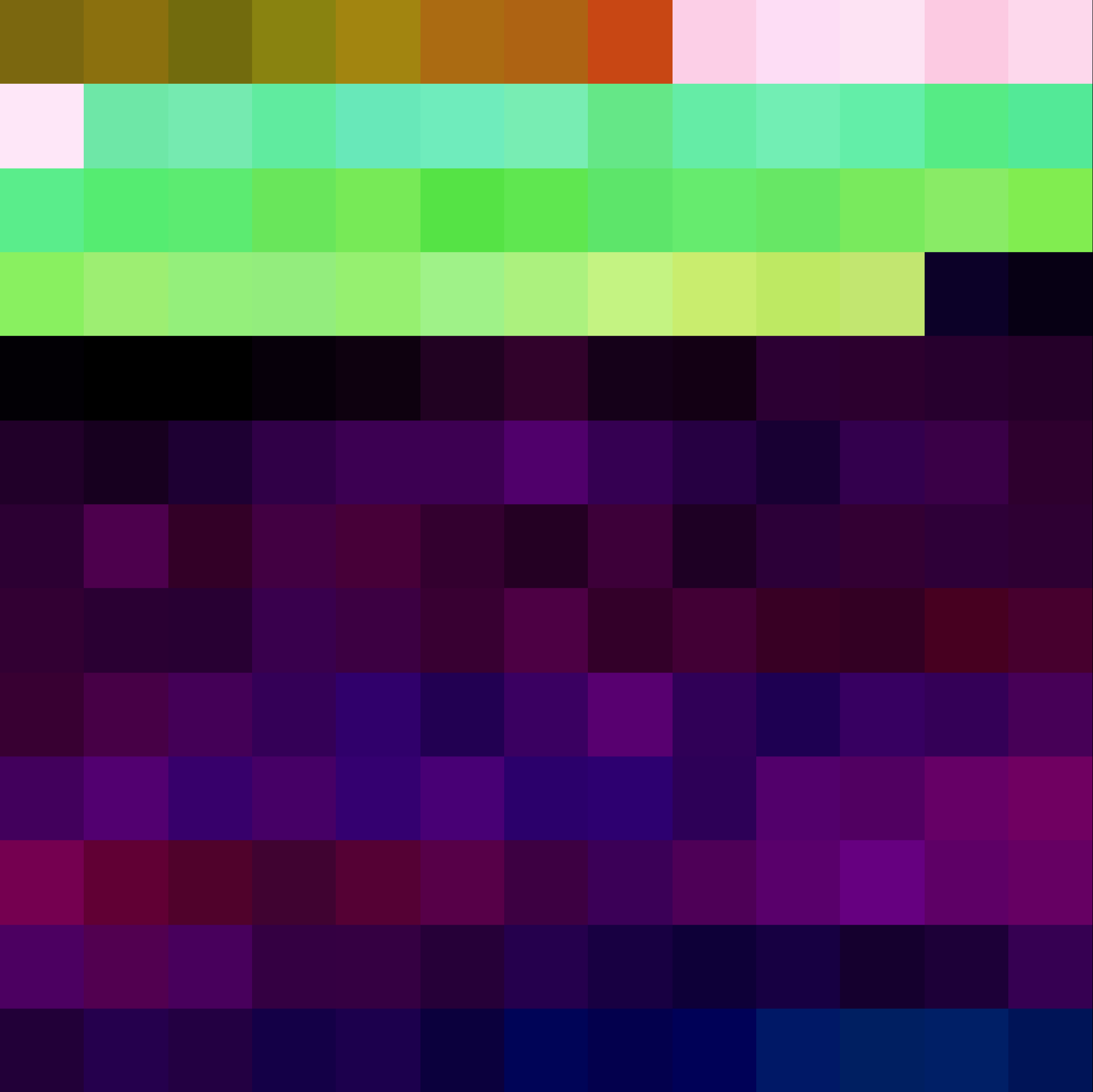
There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly magenta, and it also has quite some purple, some indigo, a bit of rose, a bit of violet, and a little bit of blue in it.
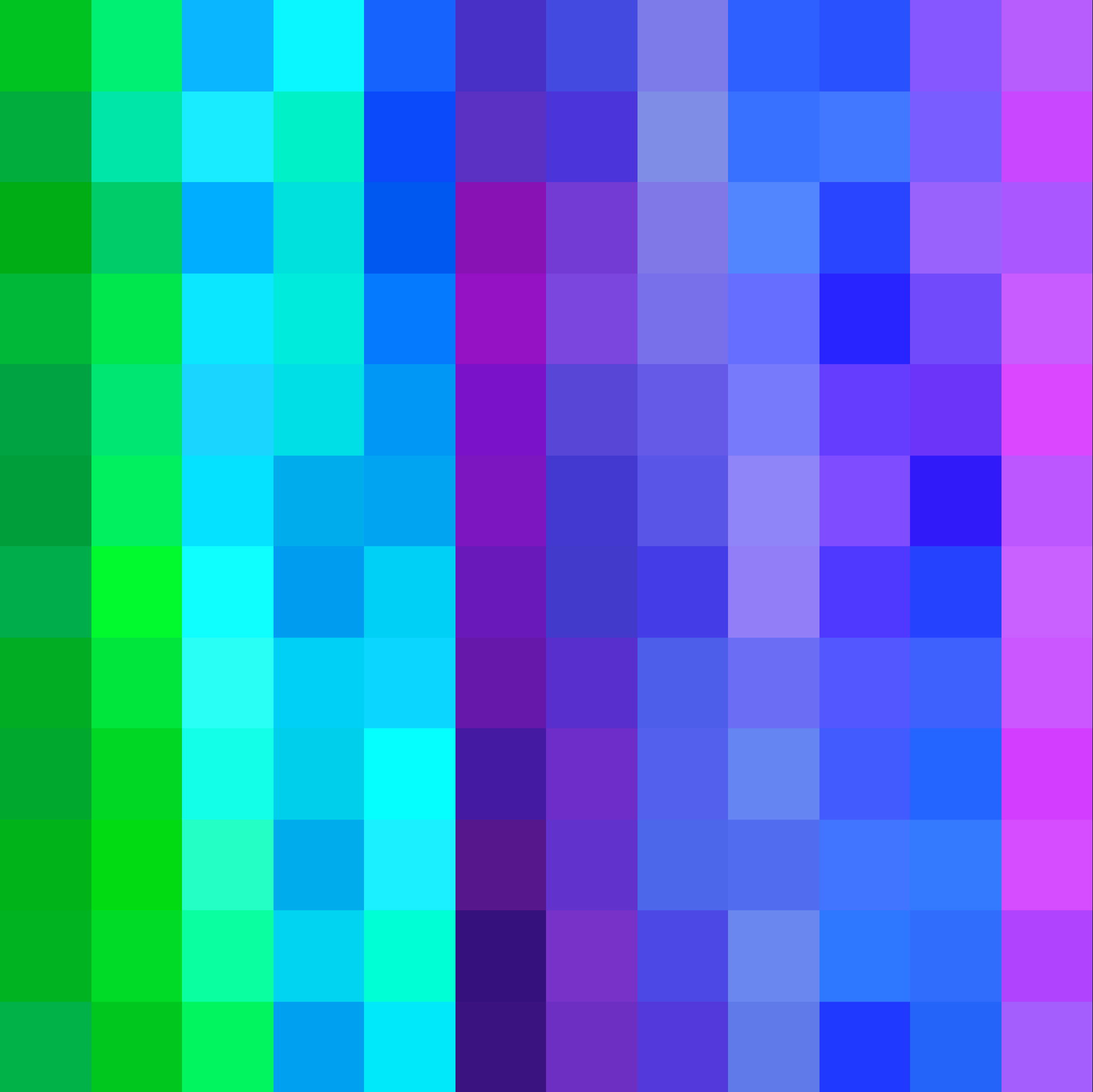
The very colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some indigo, some green, some cyan, some purple, and a bit of violet in it.
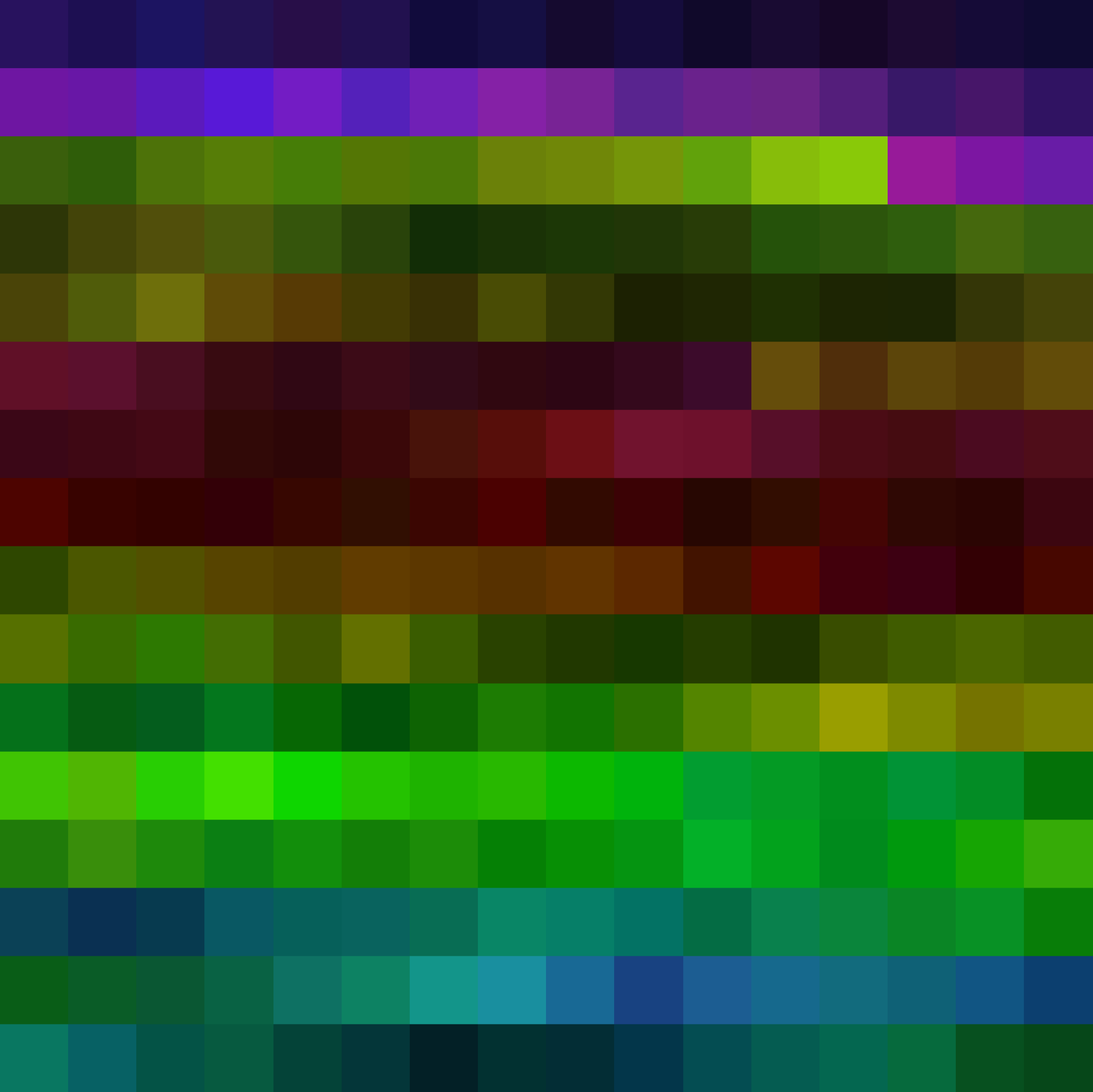
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some red, a bit of cyan, a bit of yellow, a bit of lime, a little bit of indigo, a little bit of orange, a little bit of rose, a little bit of purple, a little bit of blue, a little bit of violet, and a tiny bit of magenta in it.

This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly purple, but it also has quite some magenta, quite some green, a bit of violet, a little bit of rose, a little bit of blue, a little bit of yellow, a little bit of indigo, a tiny bit of orange, and a tiny bit of lime in it.

A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some purple, some magenta, a bit of violet, a little bit of indigo, a little bit of yellow, a tiny bit of lime, a tiny bit of cyan, a tiny bit of rose, a tiny bit of orange, and a tiny bit of red in it.
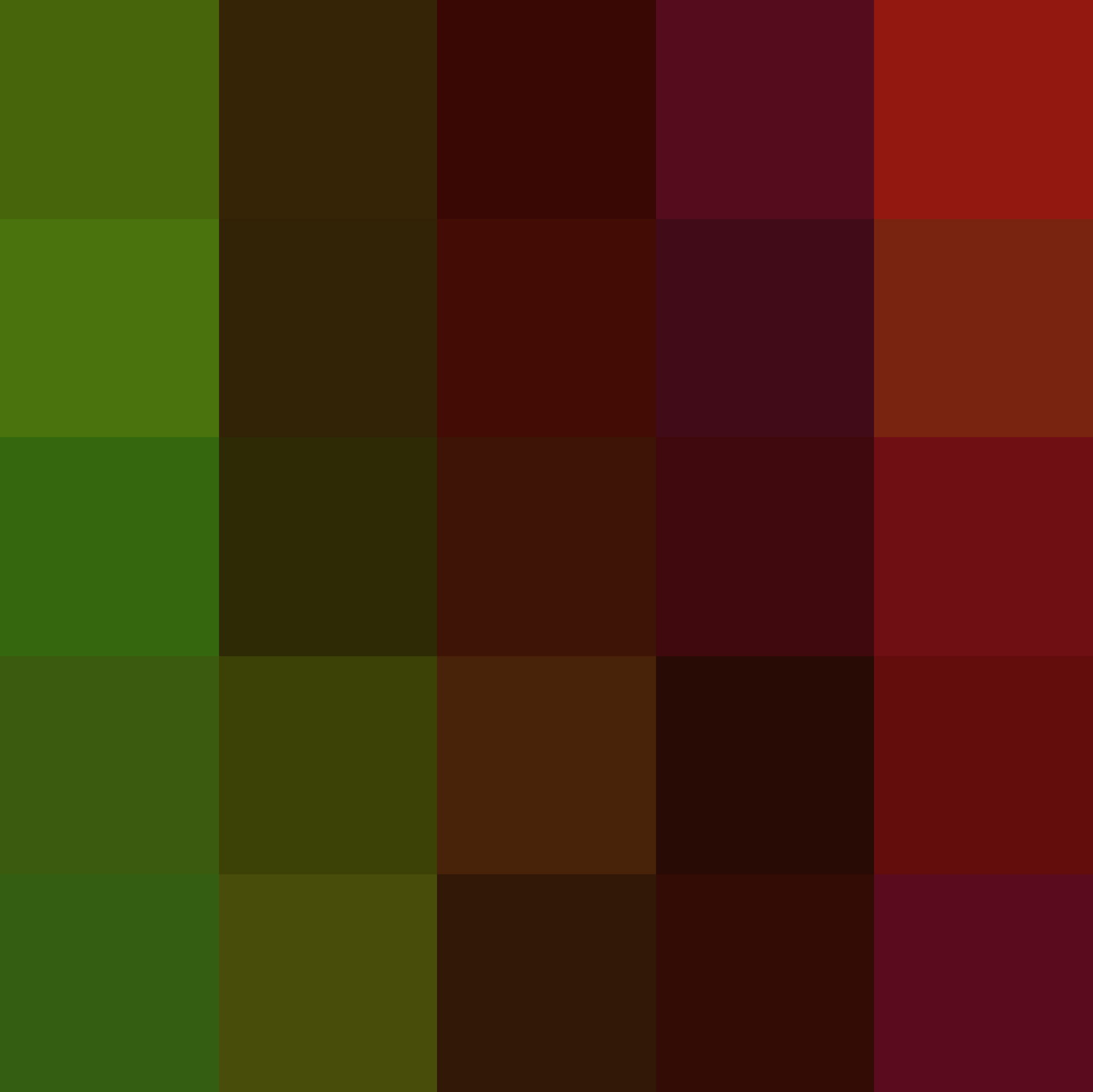
The gradient in this 5 by 5 pixel grid is mostly red, but it also has quite some green, quite some orange, and some yellow in it.
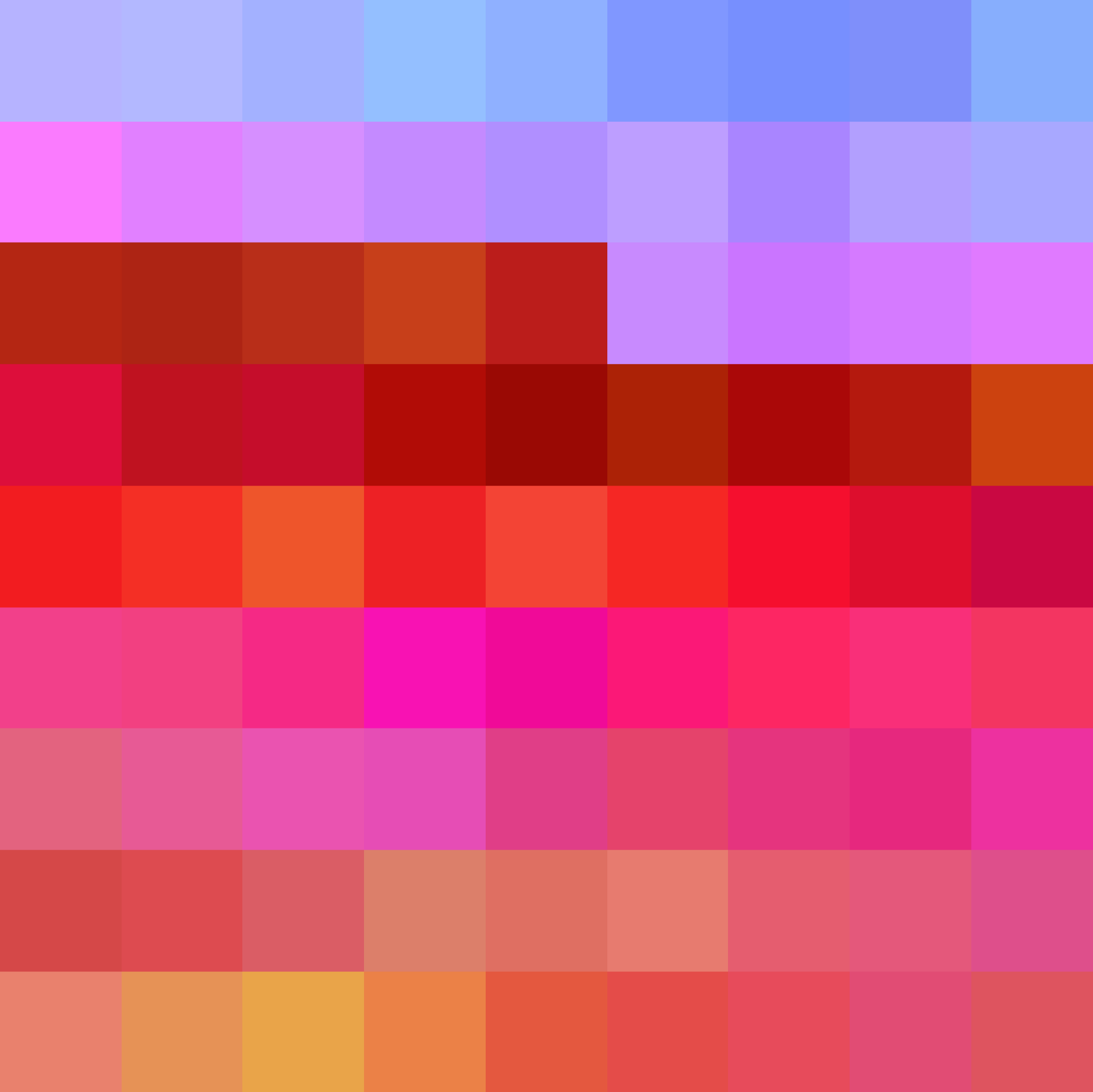
This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has quite some green, some rose, some magenta, a little bit of purple, a little bit of orange, and a tiny bit of blue in it.
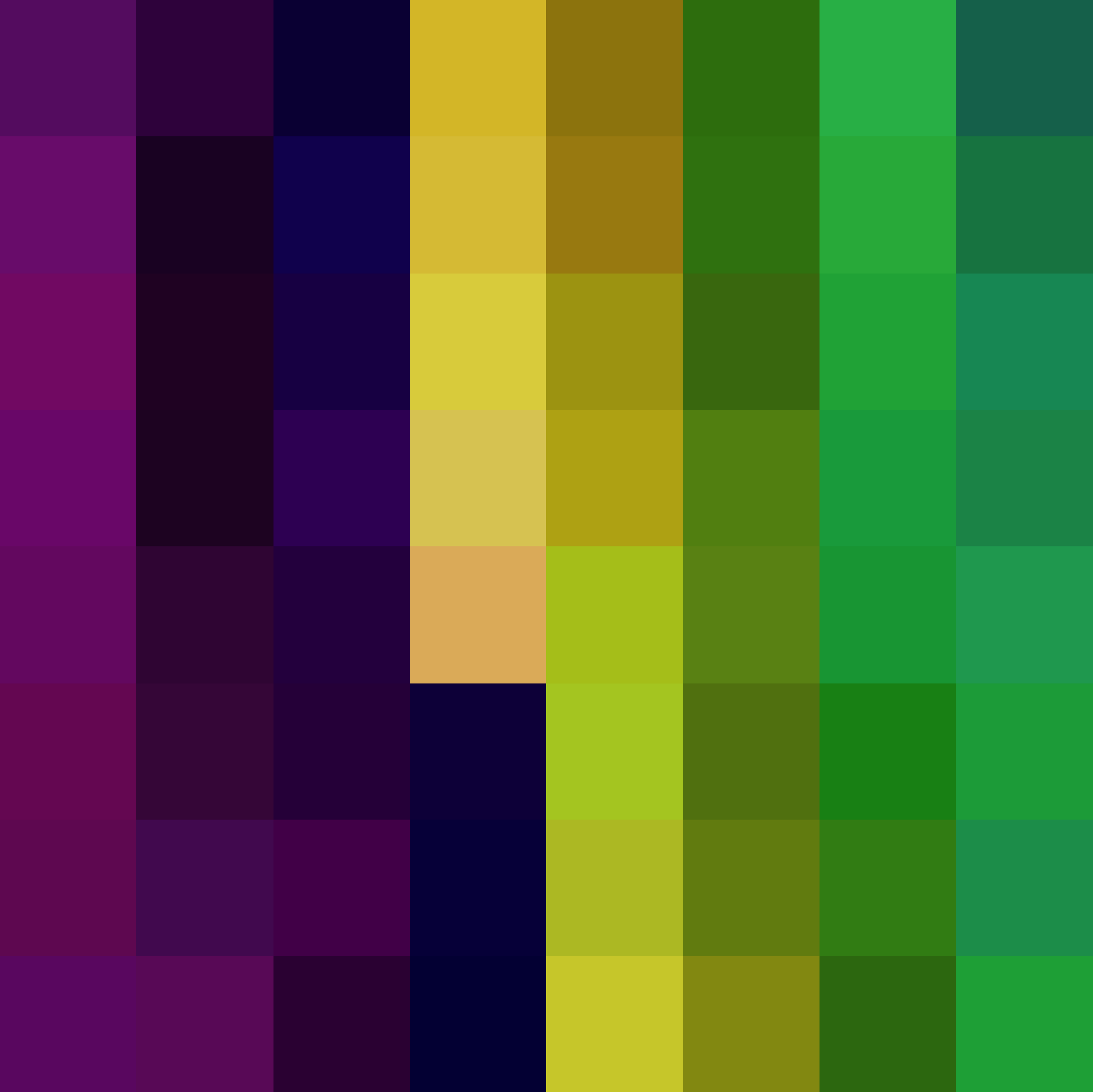
There's a very, very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has quite some magenta, some yellow, some purple, a bit of indigo, a little bit of lime, a tiny bit of violet, and a tiny bit of orange in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has a lot of cyan in it.

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

A colourful grid of 49 blocks. It's mostly green, and it also has quite some yellow, some lime, some orange, and a tiny bit of cyan in it.
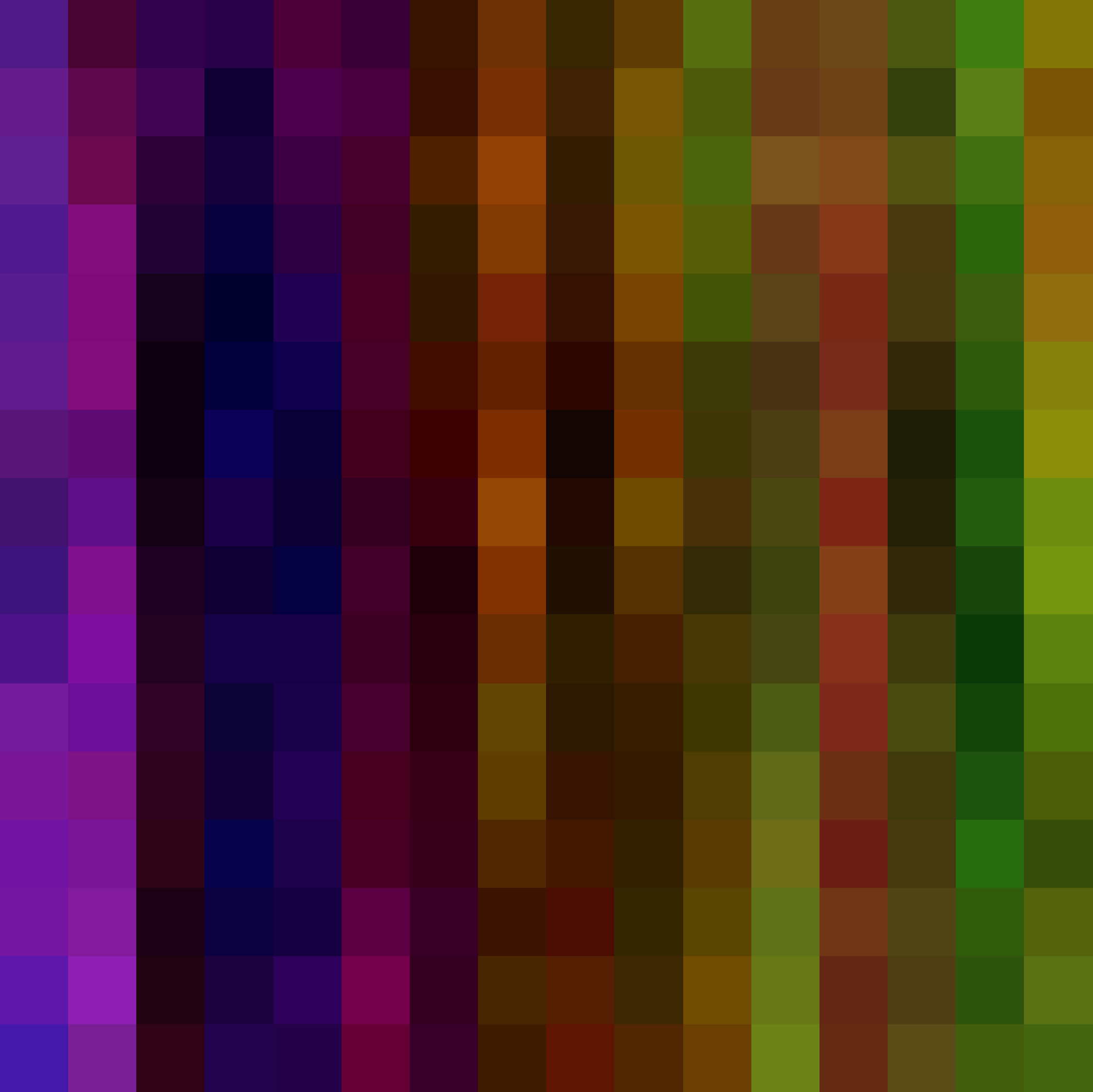
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some green, some orange, some rose, some yellow, a little bit of magenta, and a tiny bit of lime in it.
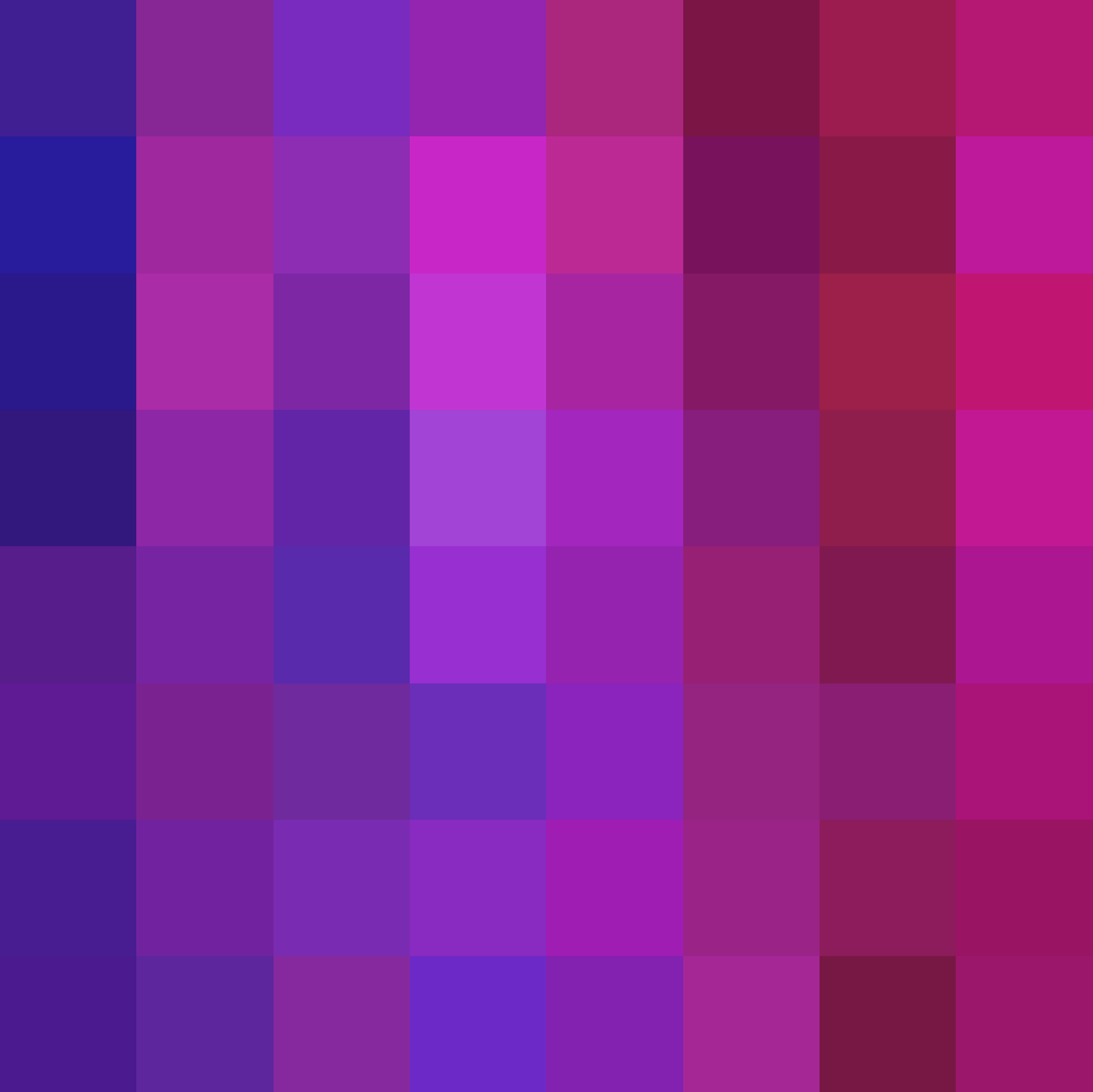
This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some purple, some rose, some violet, and a little bit of indigo in it.
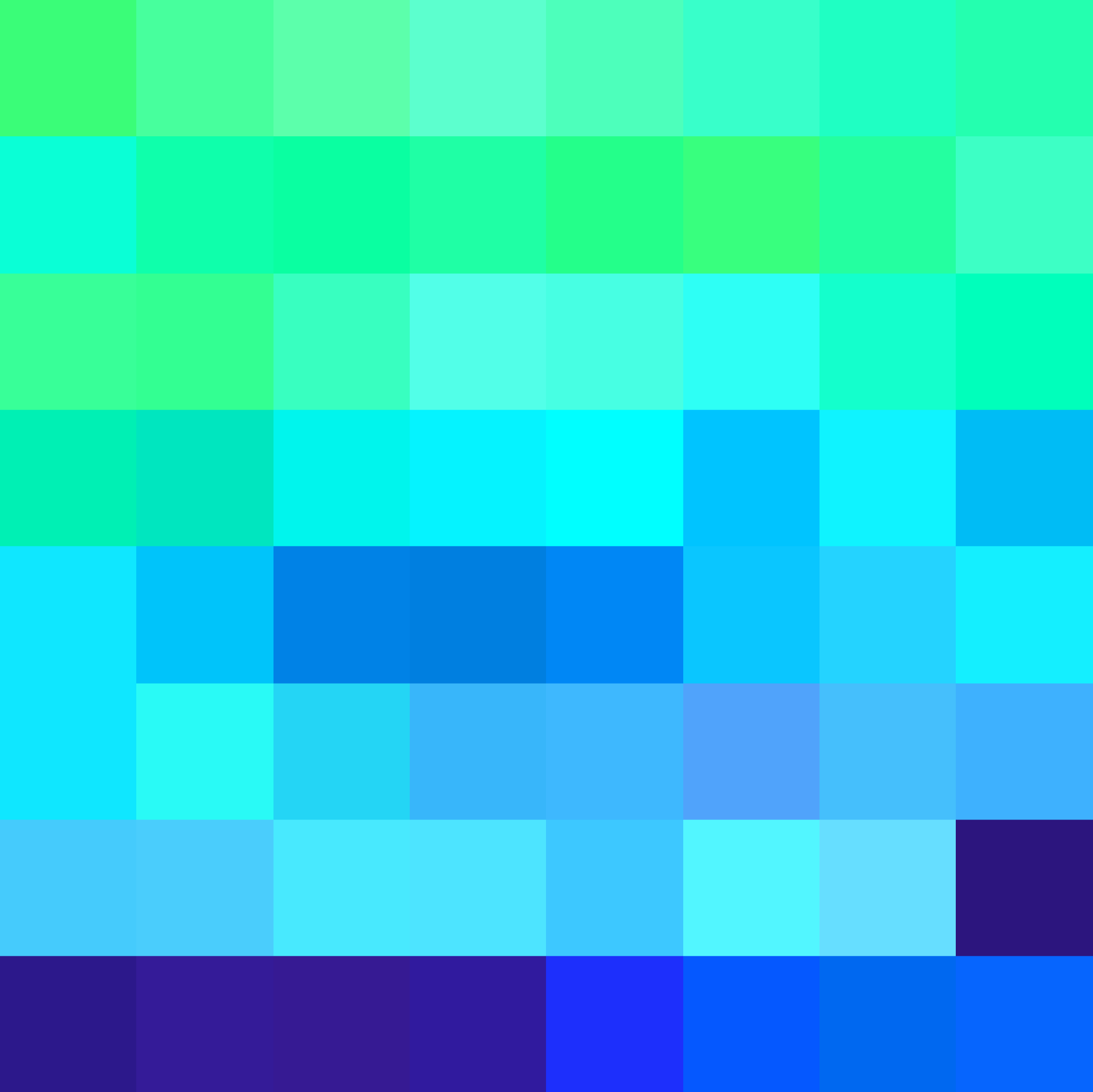
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some orange, some green, some indigo, a bit of magenta, a bit of purple, a little bit of violet, a little bit of yellow, a little bit of cyan, a little bit of red, a little bit of lime, and a tiny bit of rose in it.

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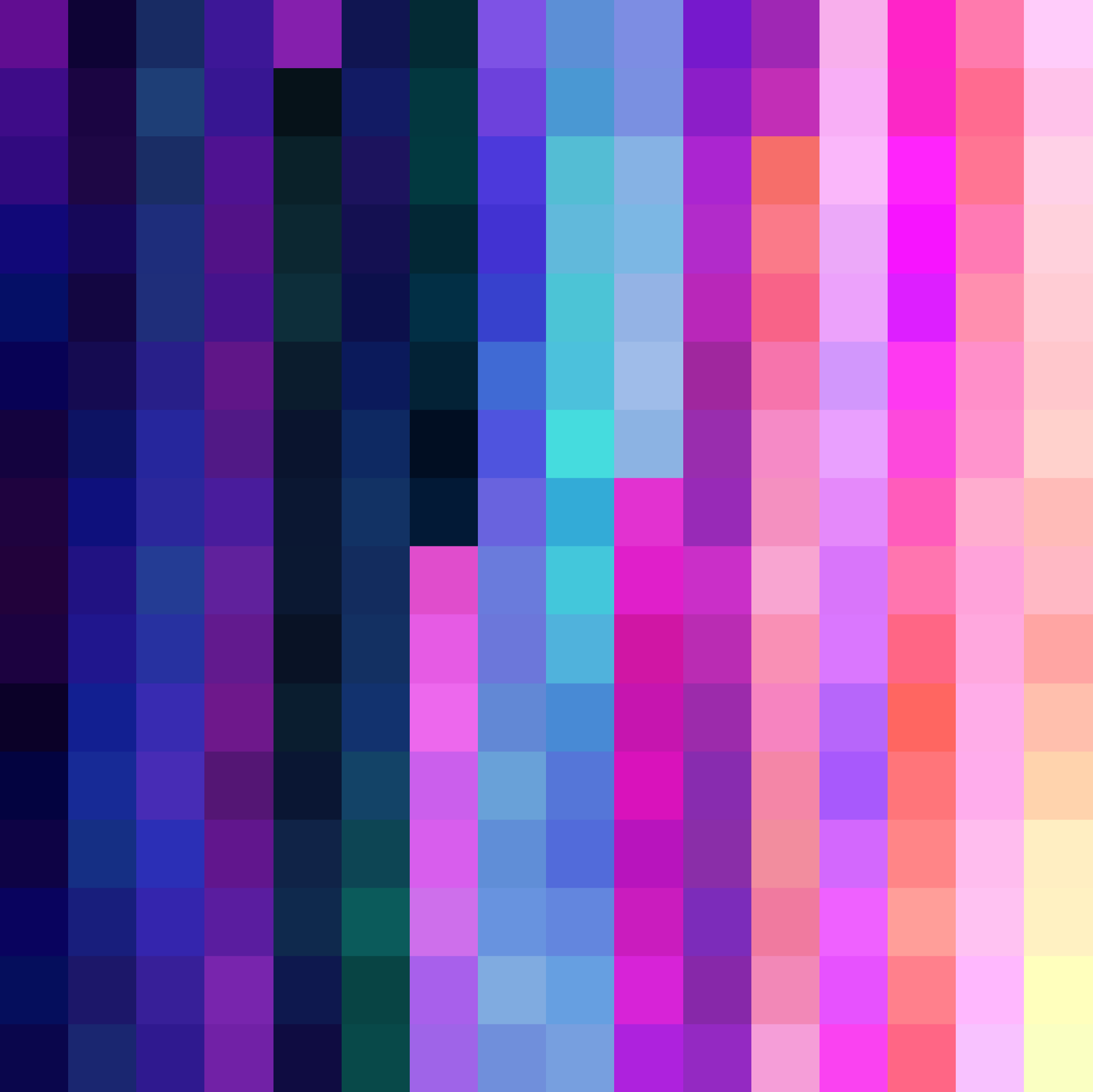
A grid with 256 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly blue, but it also has
quite some red, some indigo, some purple, a bit
of magenta, a little bit of cyan, a little bit of
violet, a tiny bit of yellow, and a tiny bit of
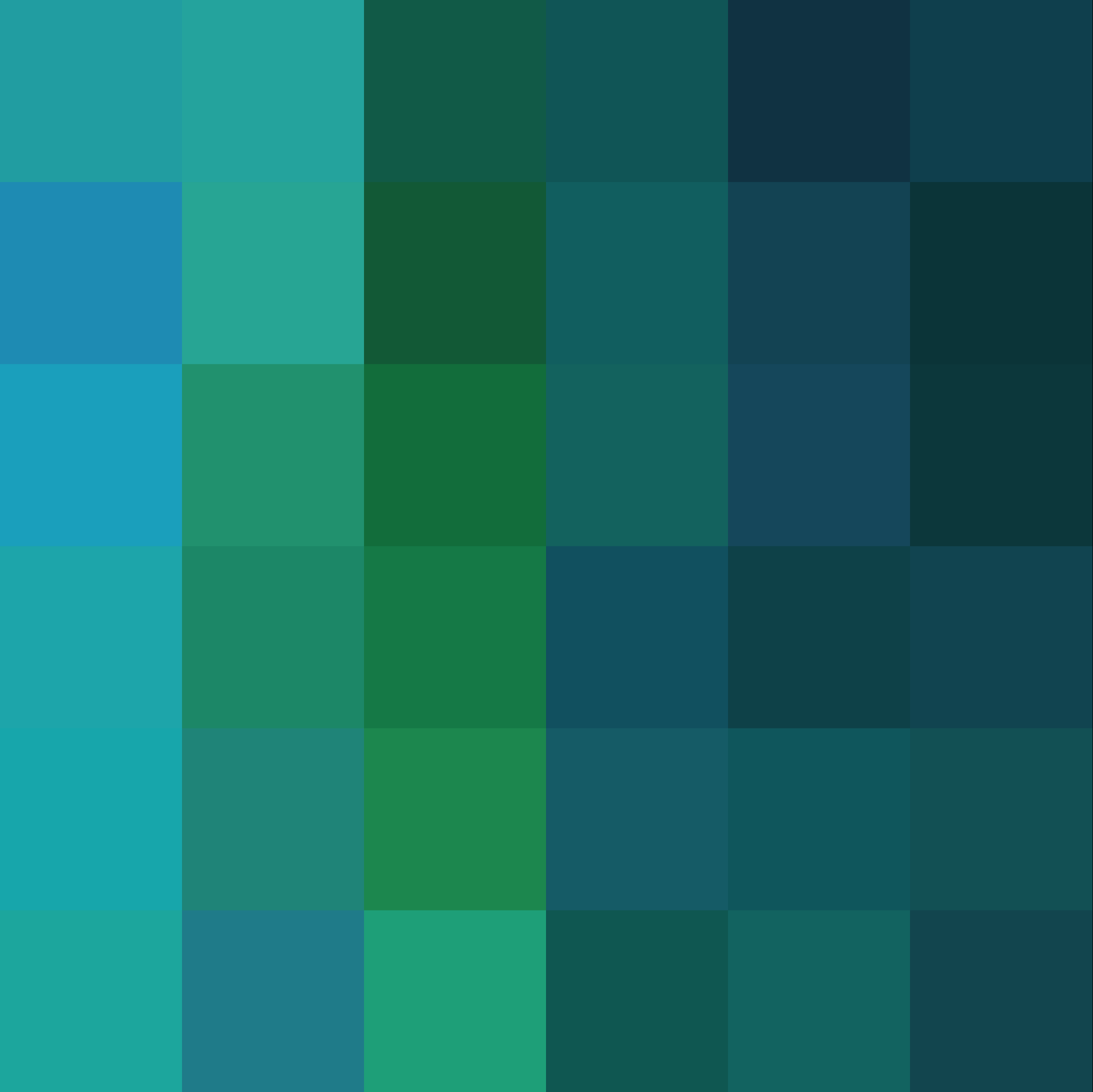orange in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some blue, quite some green, and a bit of indigo in it.
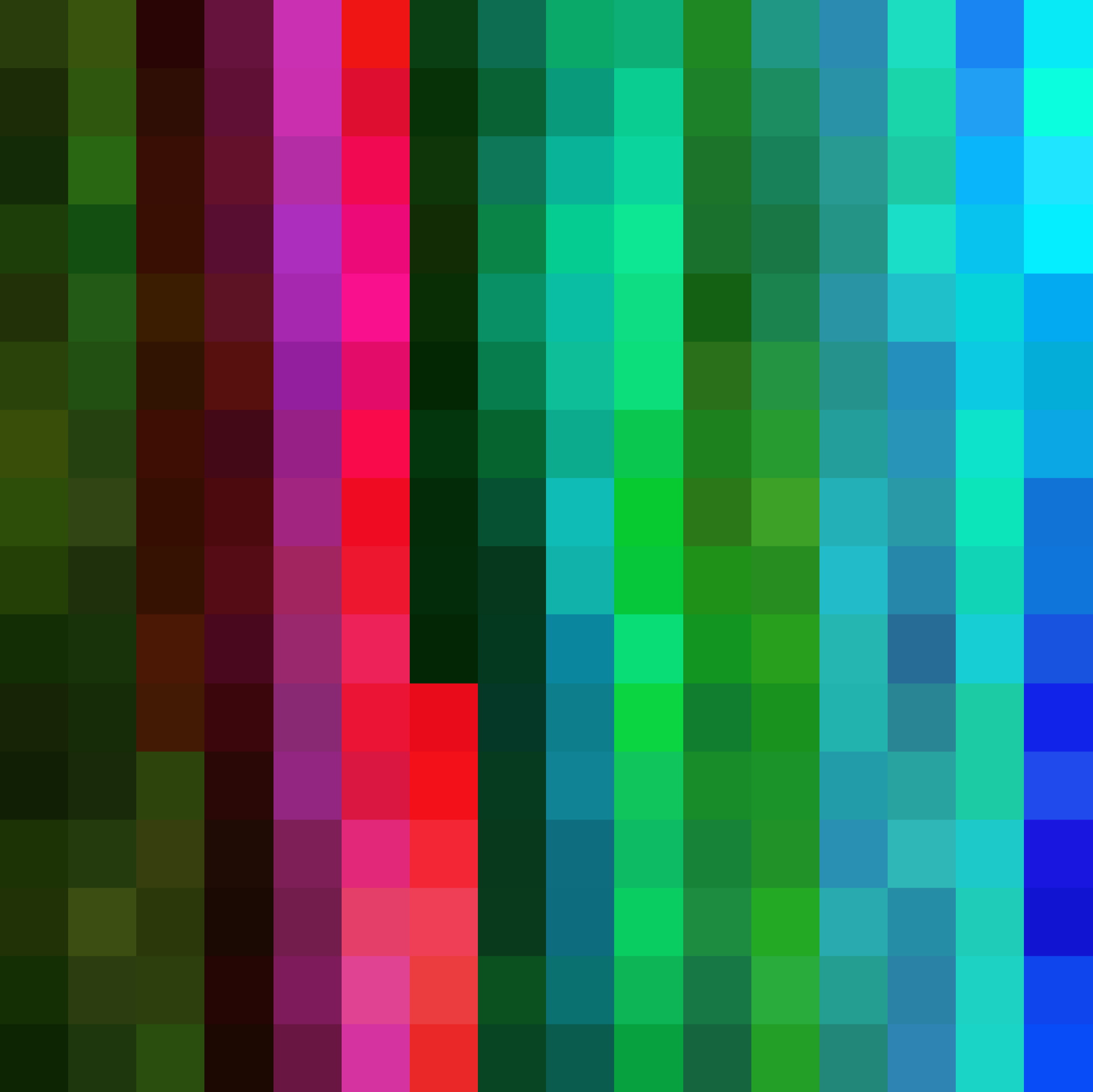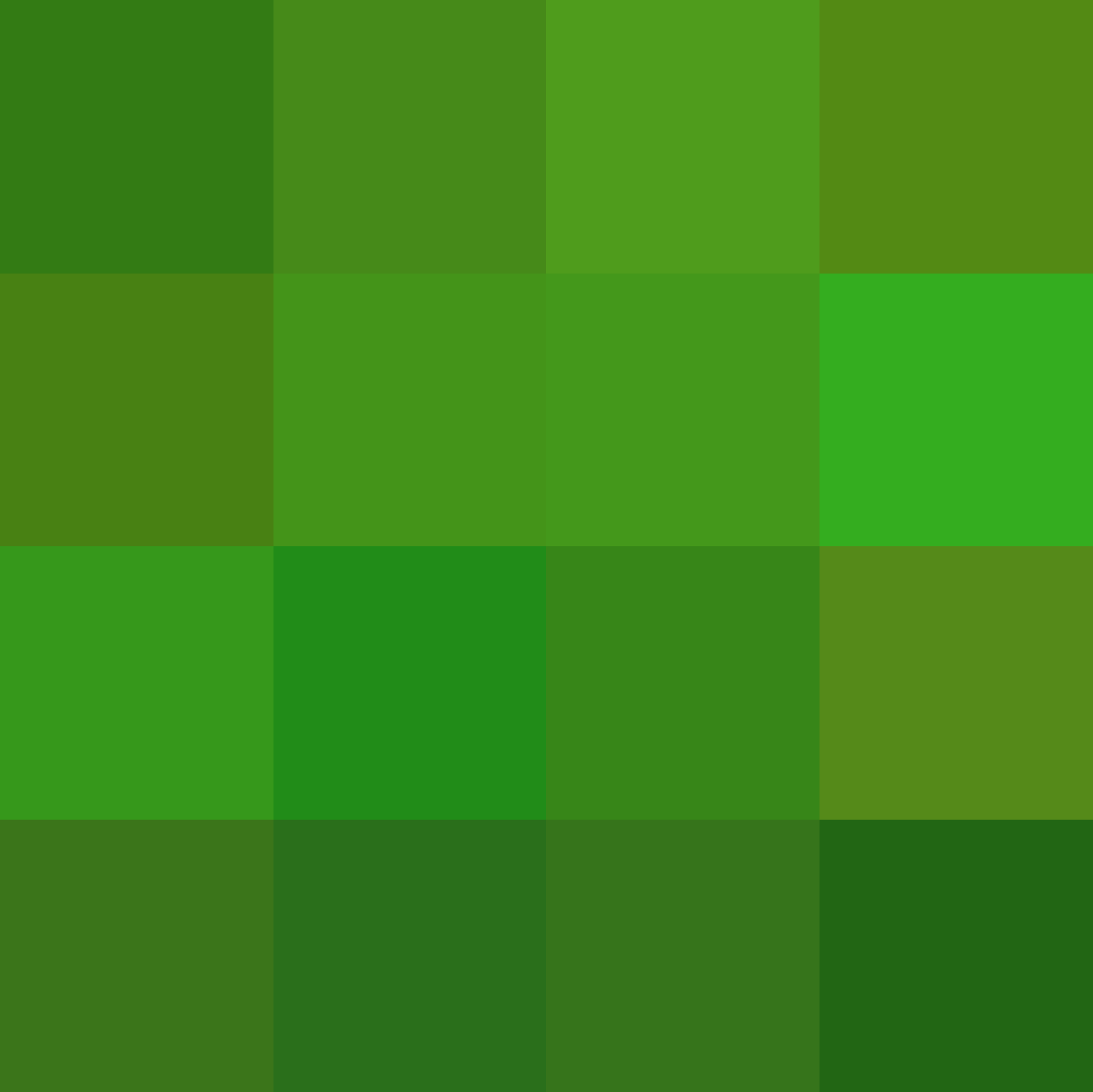
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has quite some red, quite some cyan, a bit of blue, a little bit of orange, a tiny bit of lime, and a tiny bit of indigo in it.
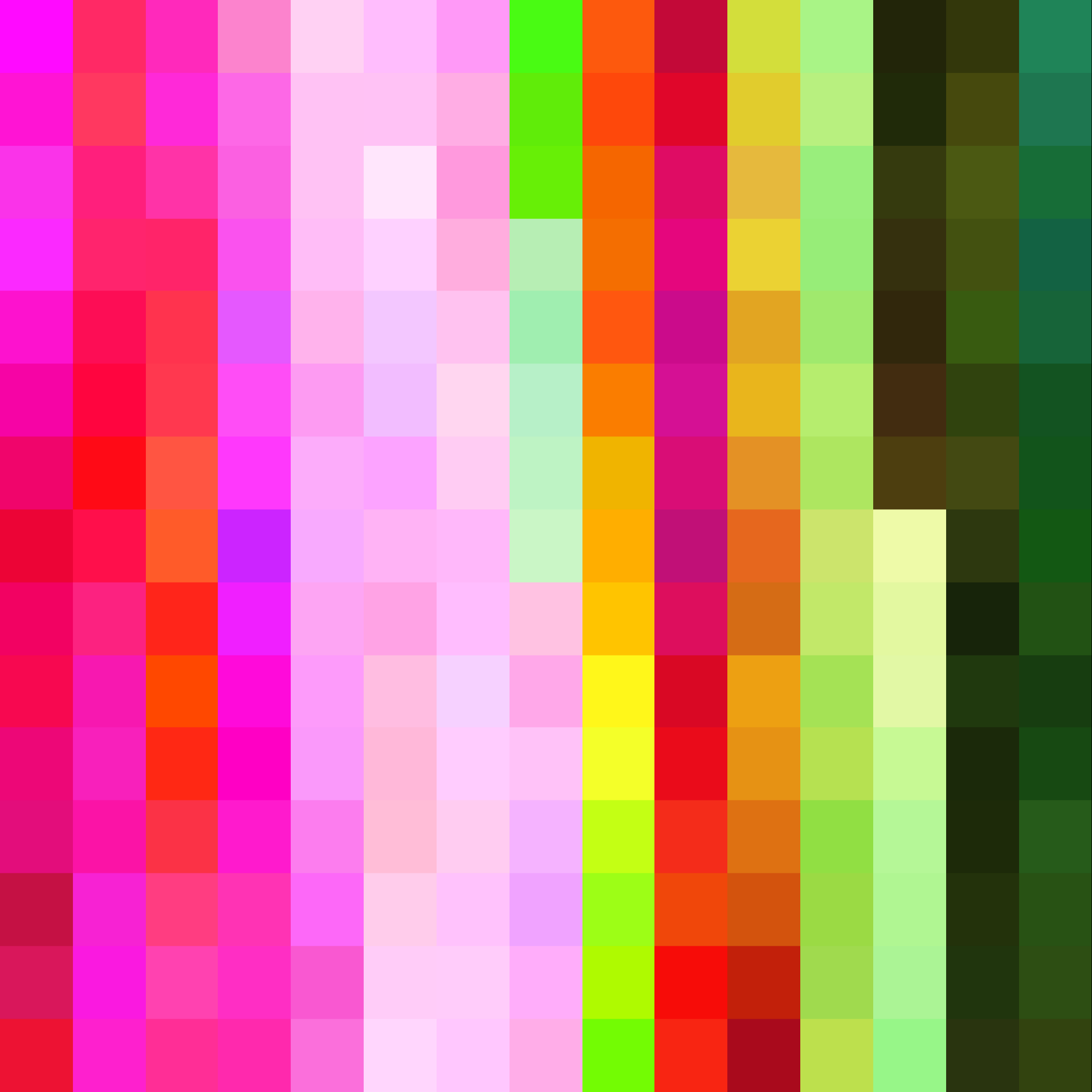
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some red, some orange, some blue, a bit of yellow, a little bit of cyan, a tiny bit of lime, and a tiny bit of indigo in it.
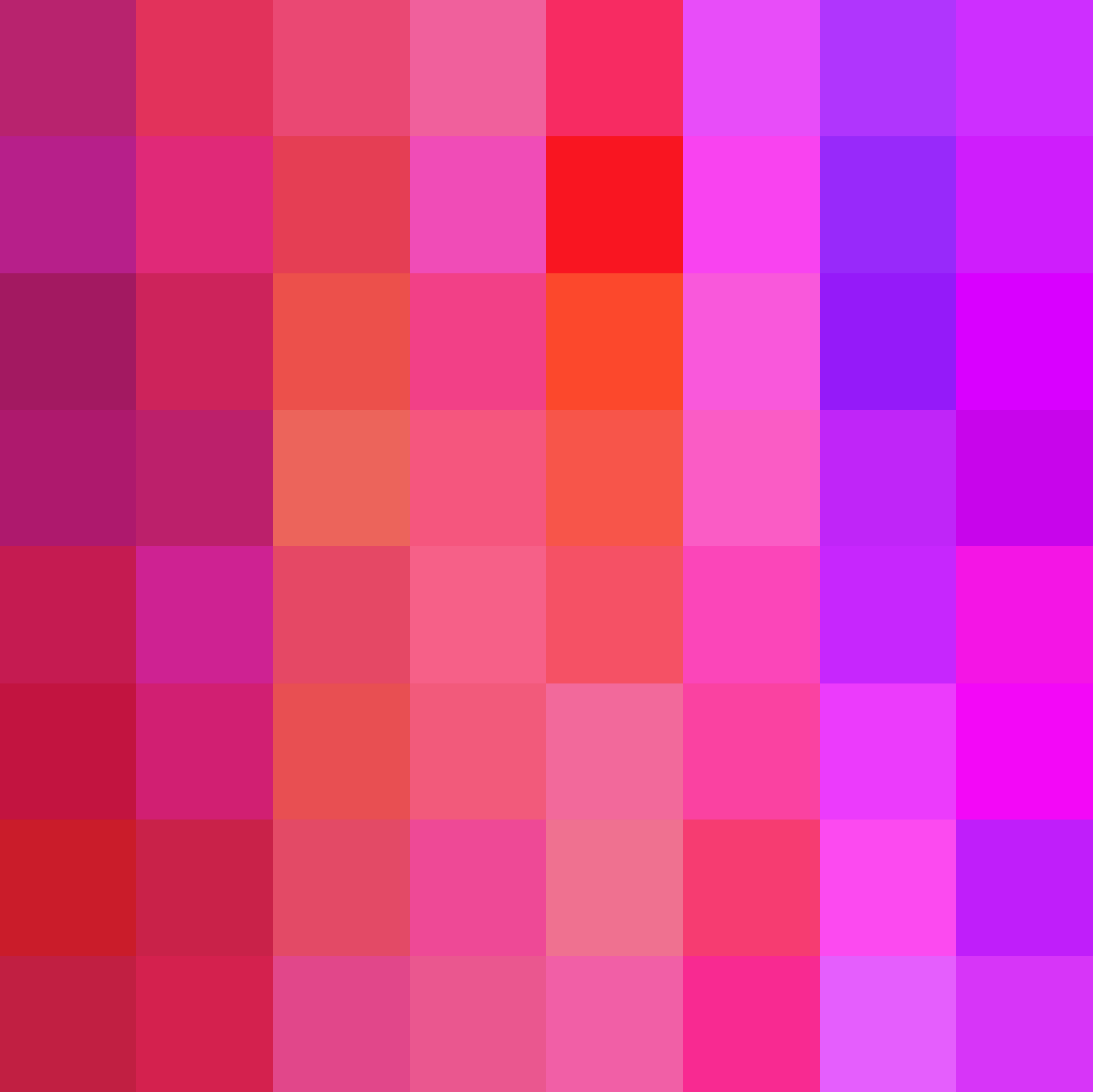
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has some green, and some blue in it.

This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is green.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has quite some green, some red, a bit of orange, a bit of rose, a little bit of lime, a little bit of yellow, and a little bit of purple in it.

Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly rose, but it also has quite some red, quite some magenta, and some purple in it.
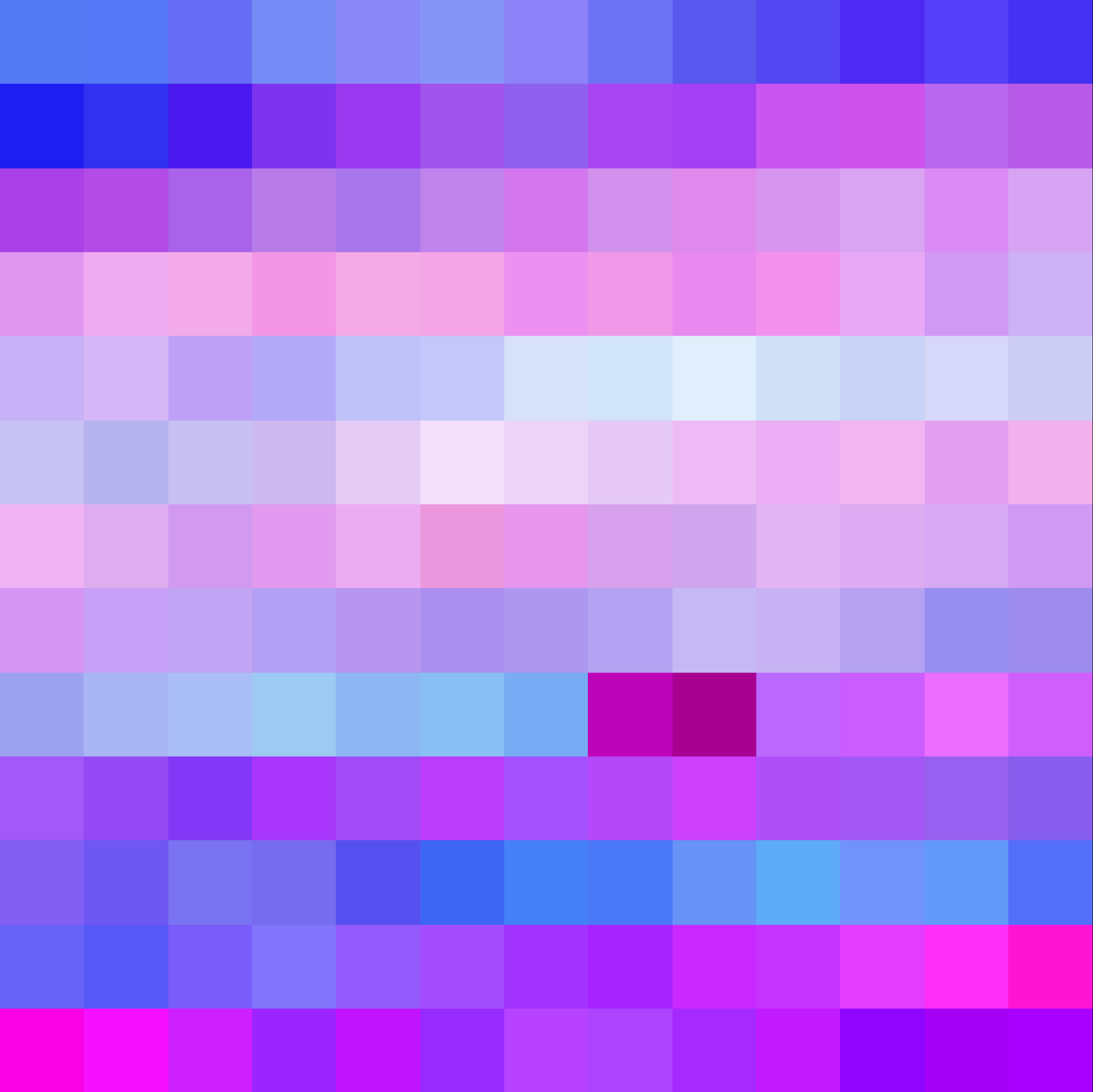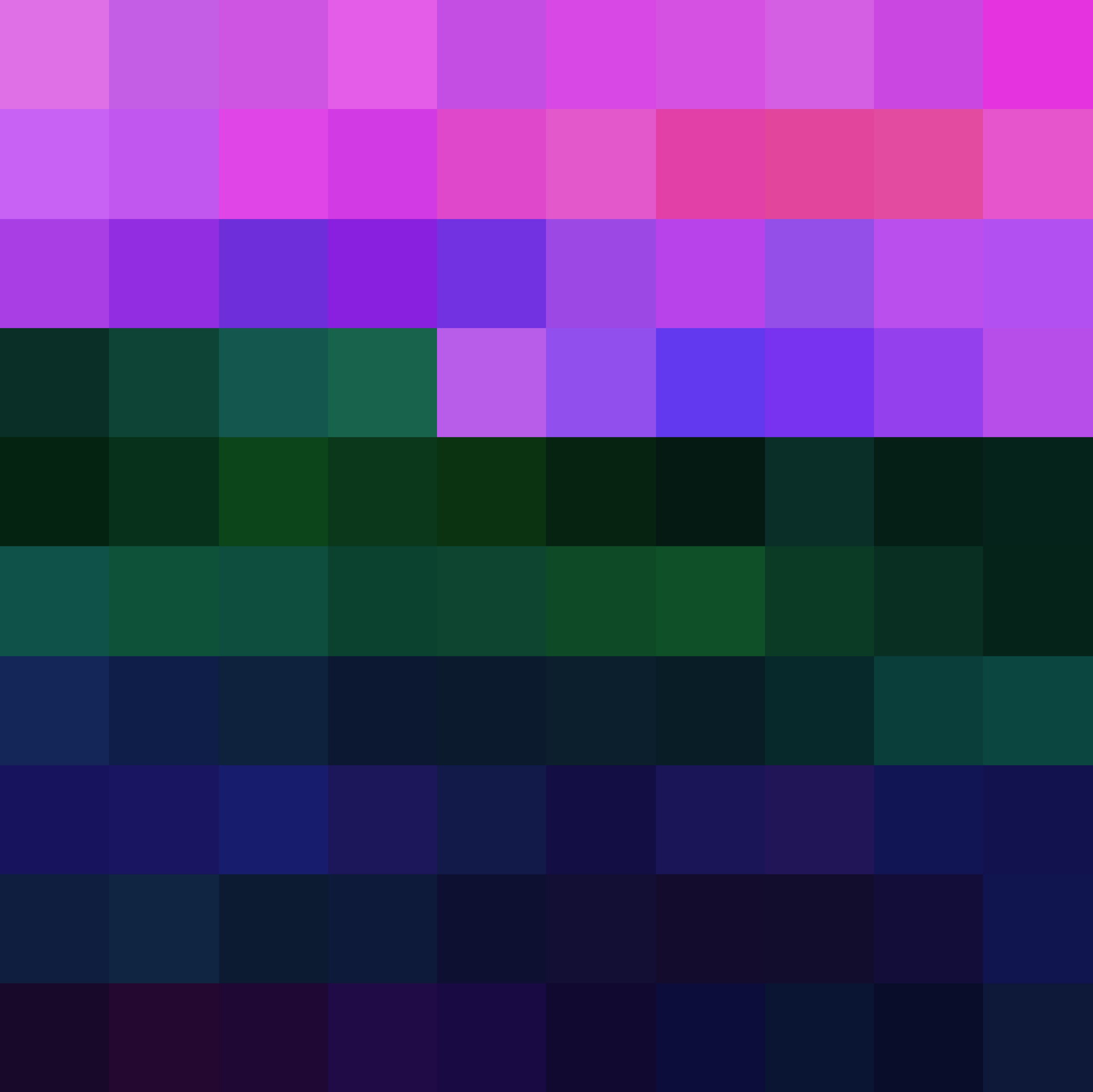
A colourful grid of 169 blocks. It's mostly purple, and it also has quite some blue, quite some indigo, some magenta, and some violet in it.
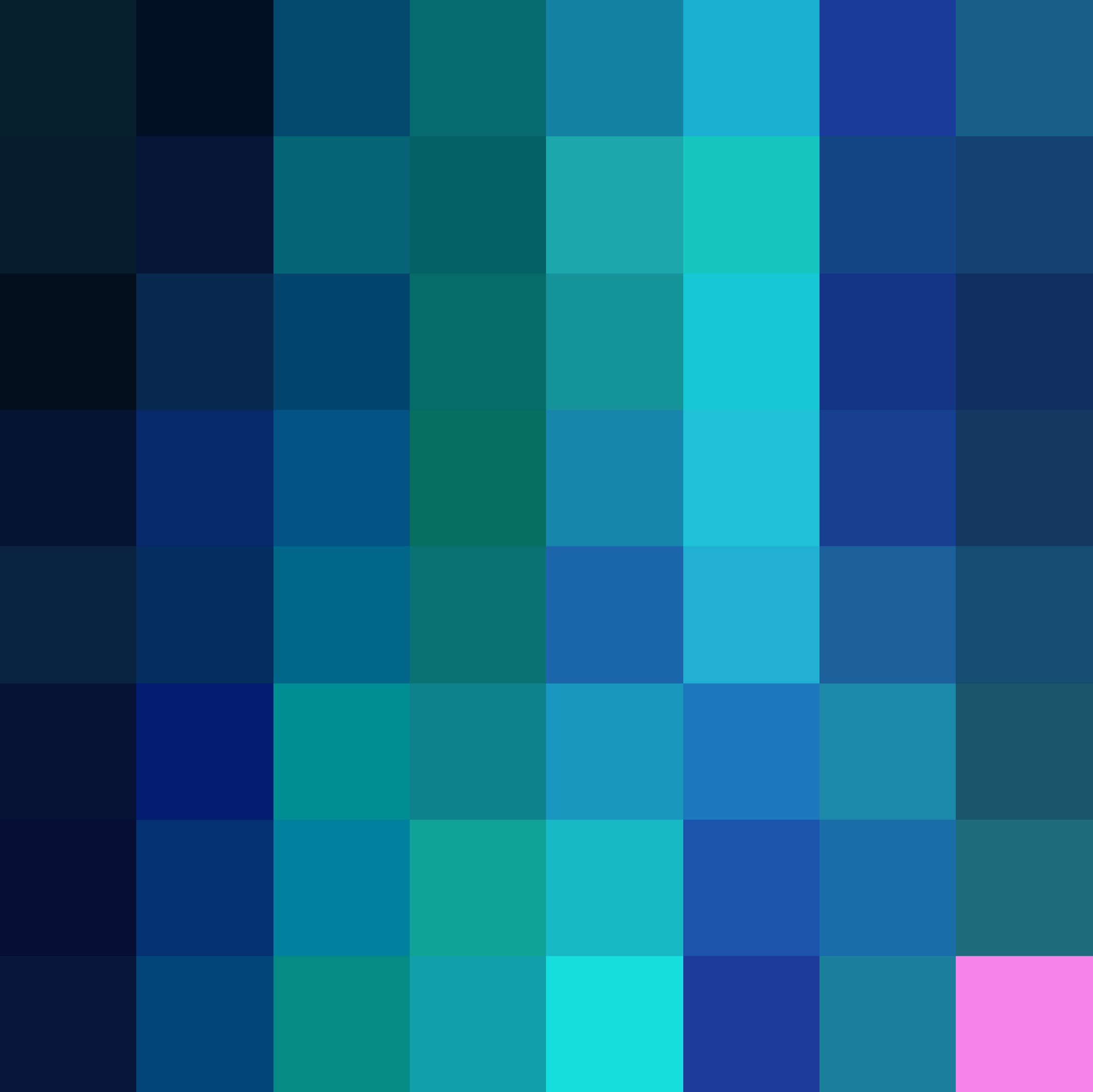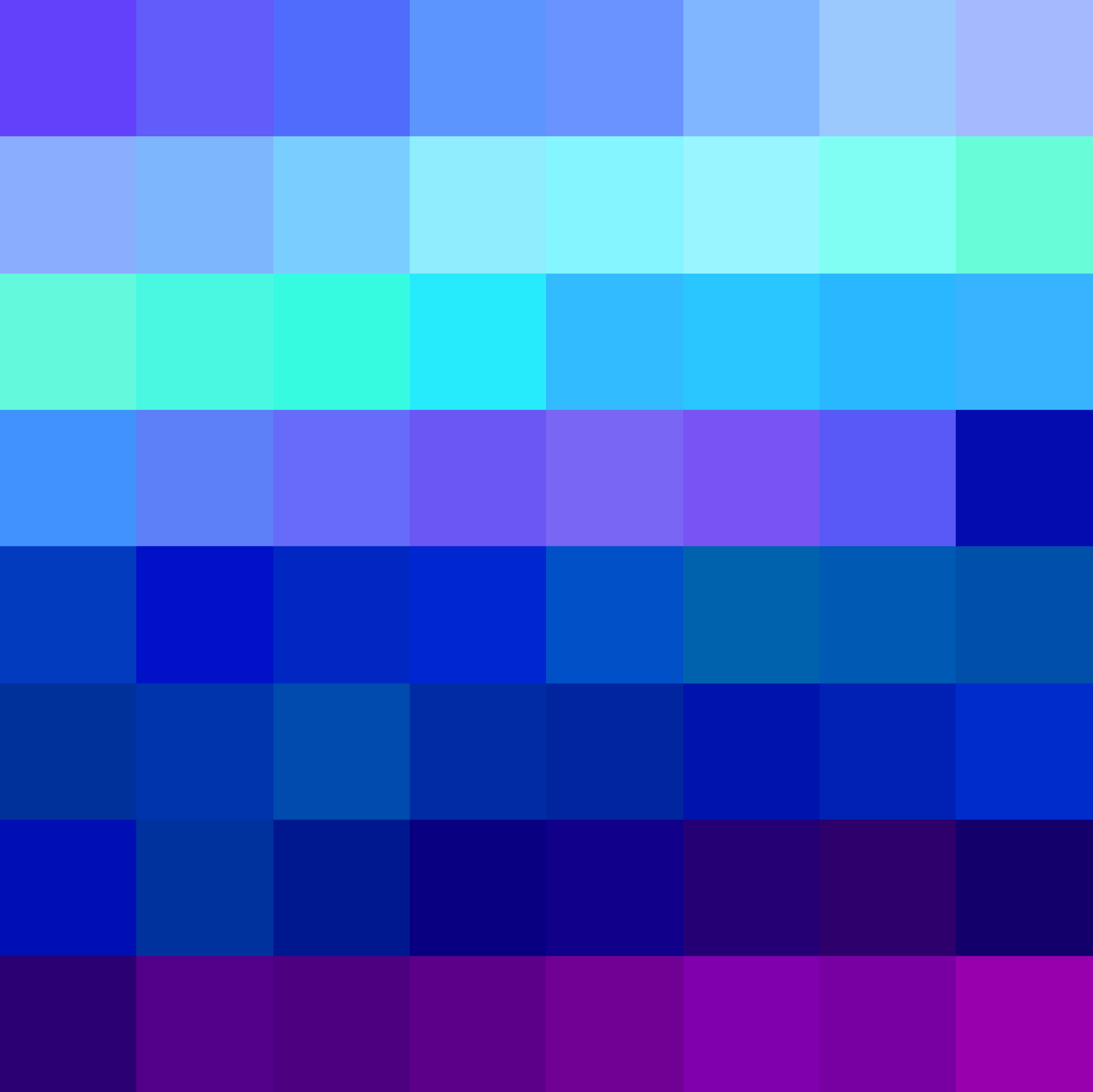
An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and a tiny bit of magenta in it.
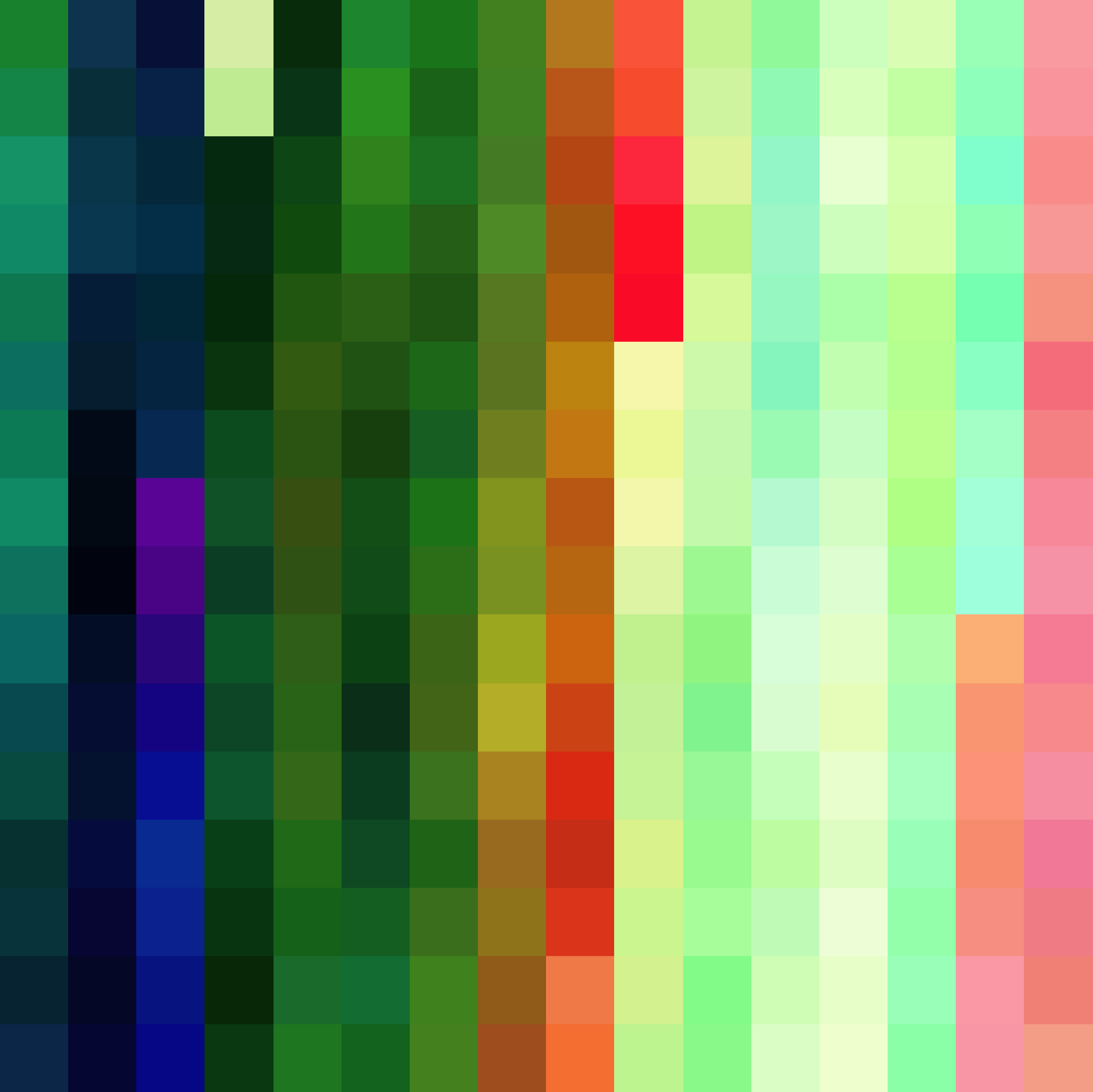
A very, very colourful grid of 256 blocks. It's mostly green, and it also has some red, some blue, a bit of orange, a little bit of lime, a little bit of yellow, a little bit of cyan, a tiny bit of indigo, and a tiny bit of purple in it.

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

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has some indigo, some cyan, a bit of purple, a little bit of violet, and a tiny bit of magenta in it.
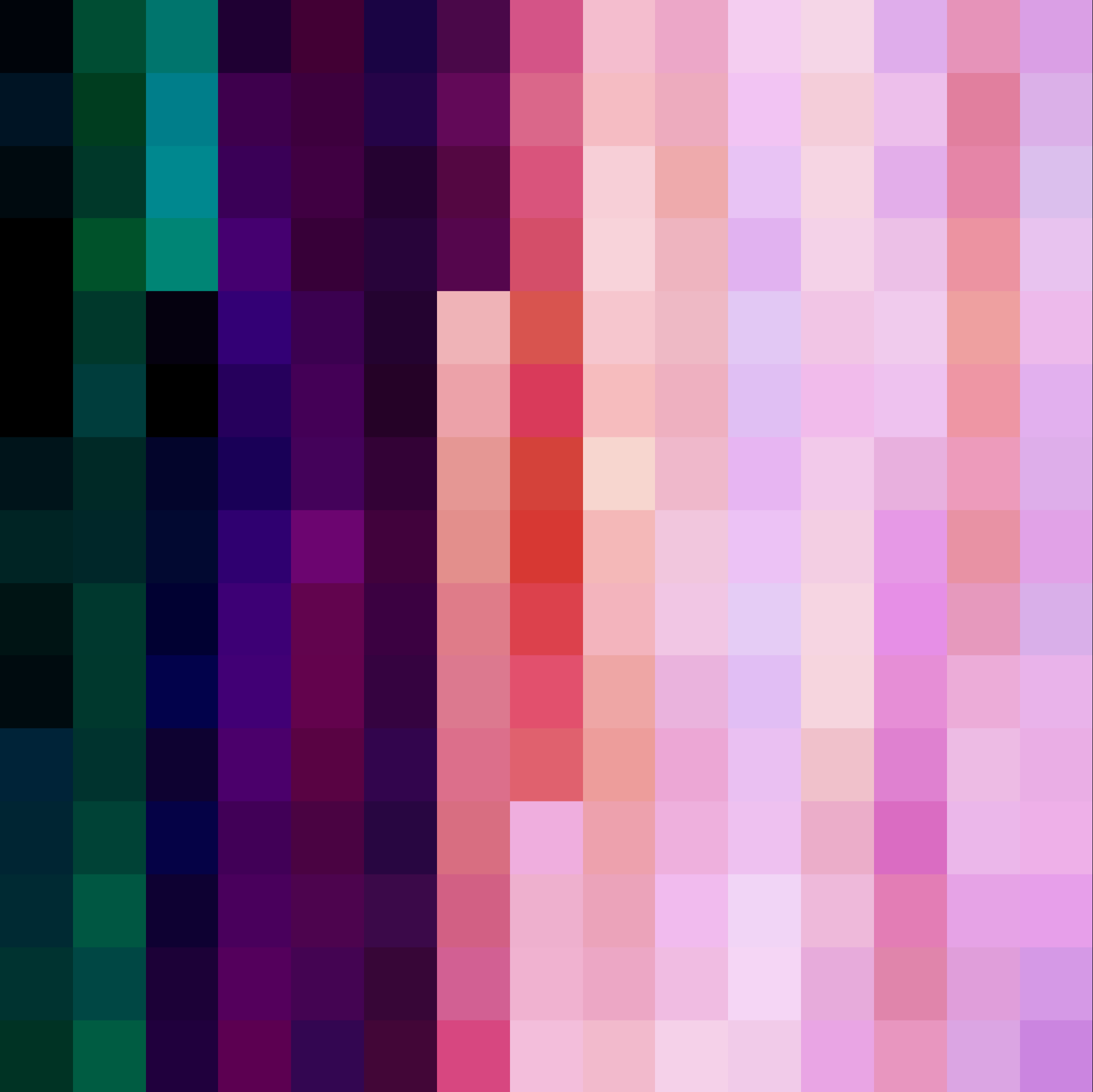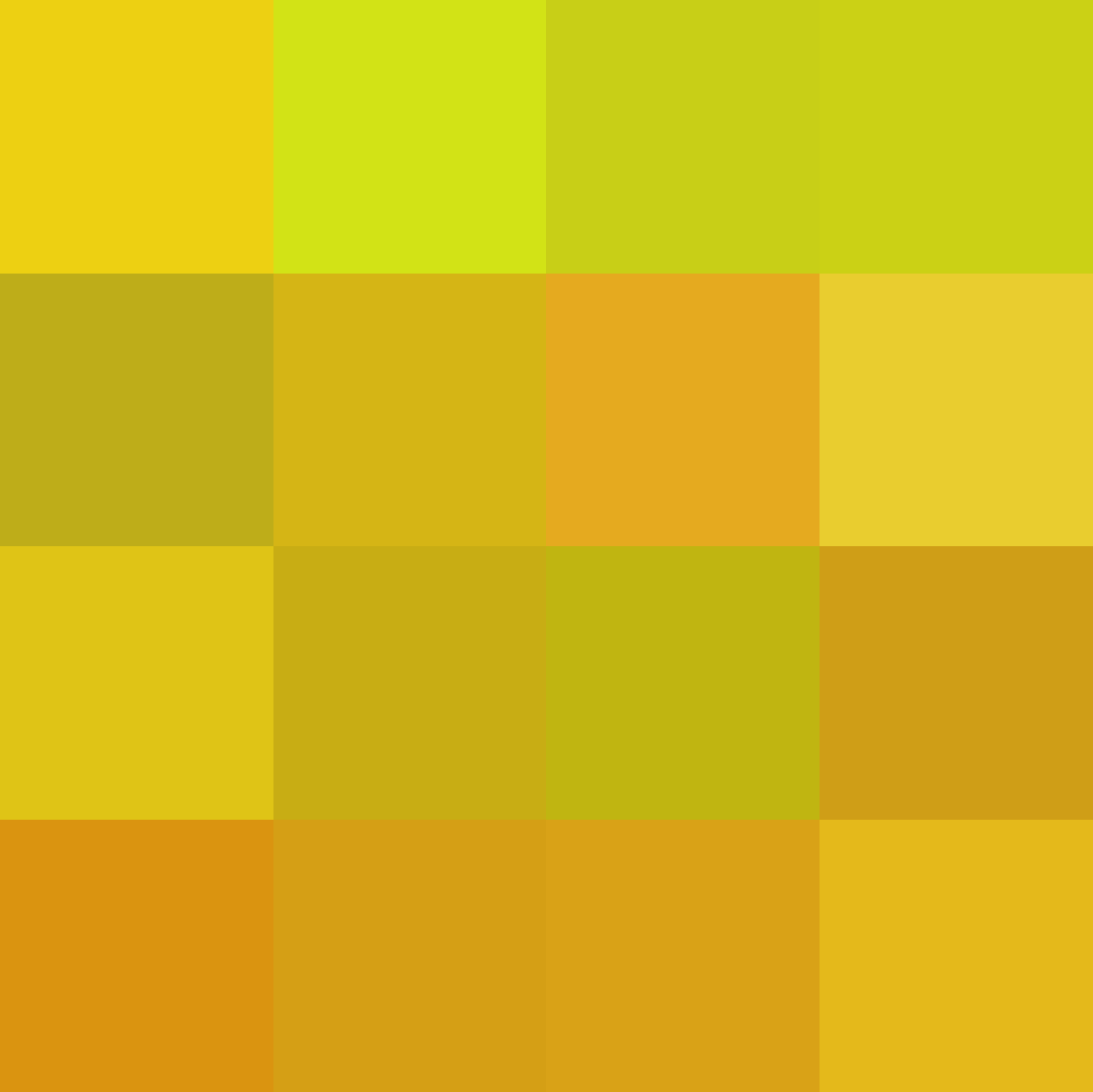
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some purple, some red, some rose, a bit of cyan, a little bit of blue, a little bit of indigo, a little bit of violet, and a tiny bit of green in it.
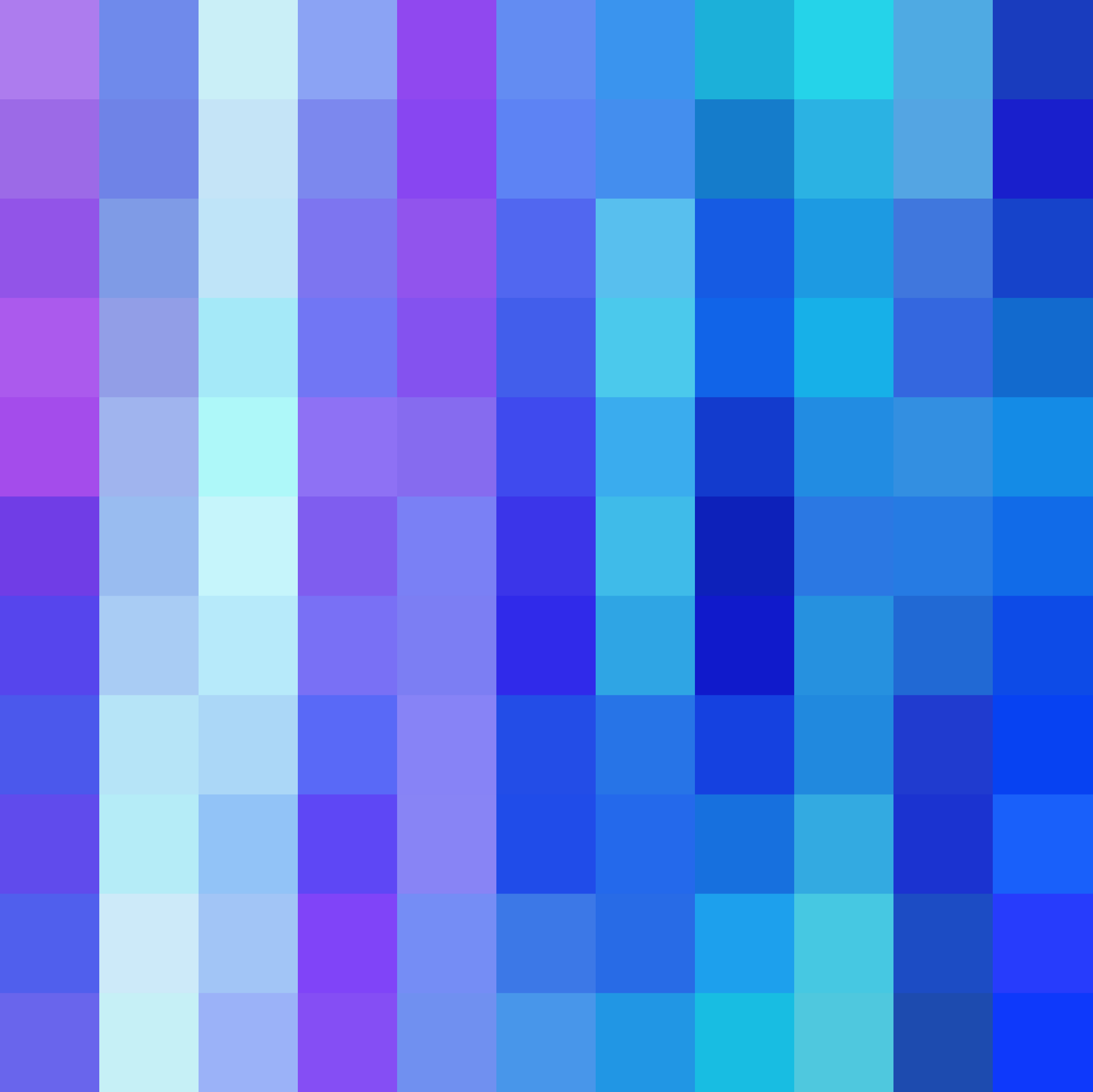
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has some indigo, a bit of cyan, a little bit of violet, and a tiny bit of purple in it.
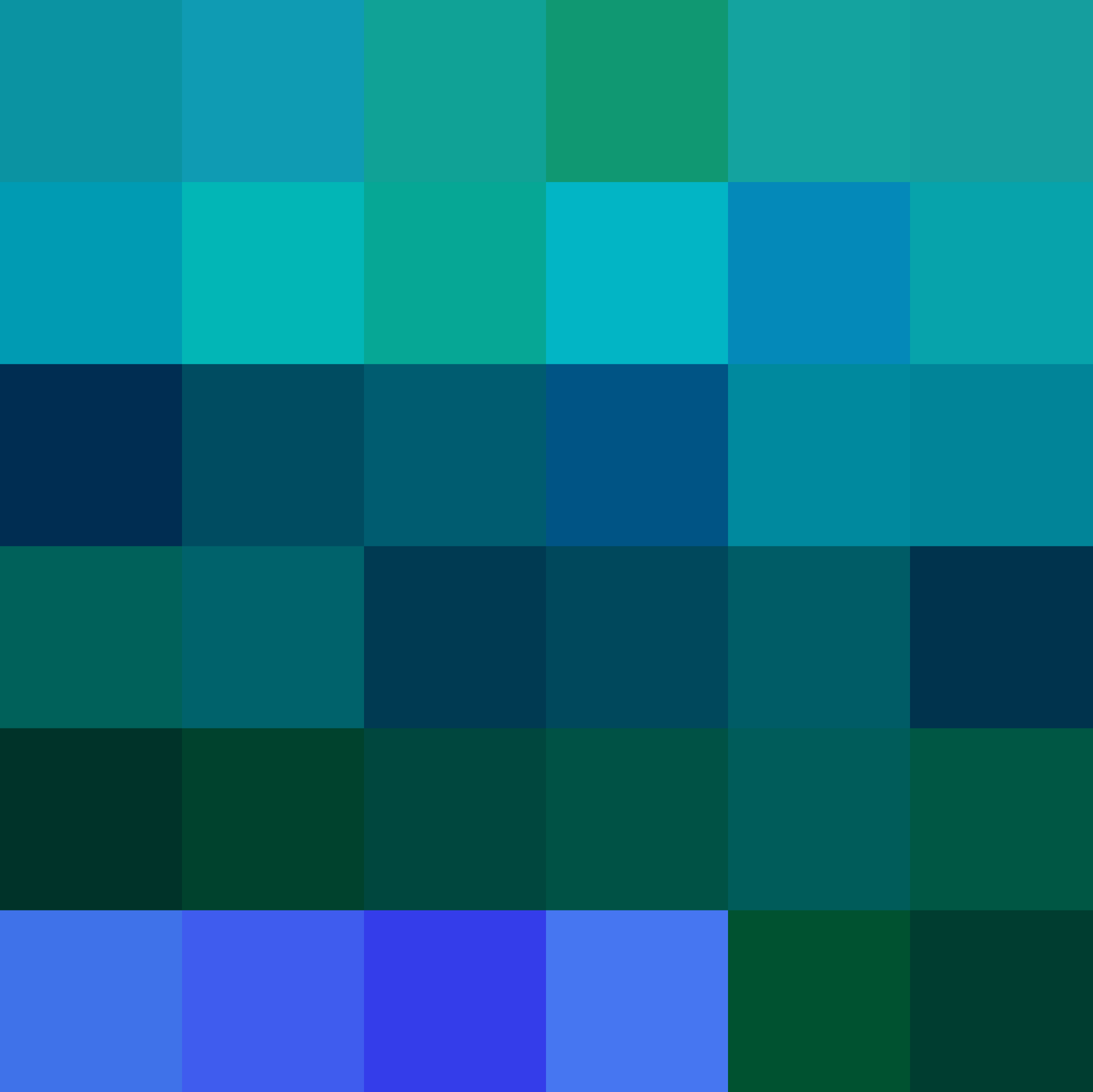
The gradient in this 6 by 6 pixel grid is mostly cyan, but it also has quite some blue, and a bit of green in it.

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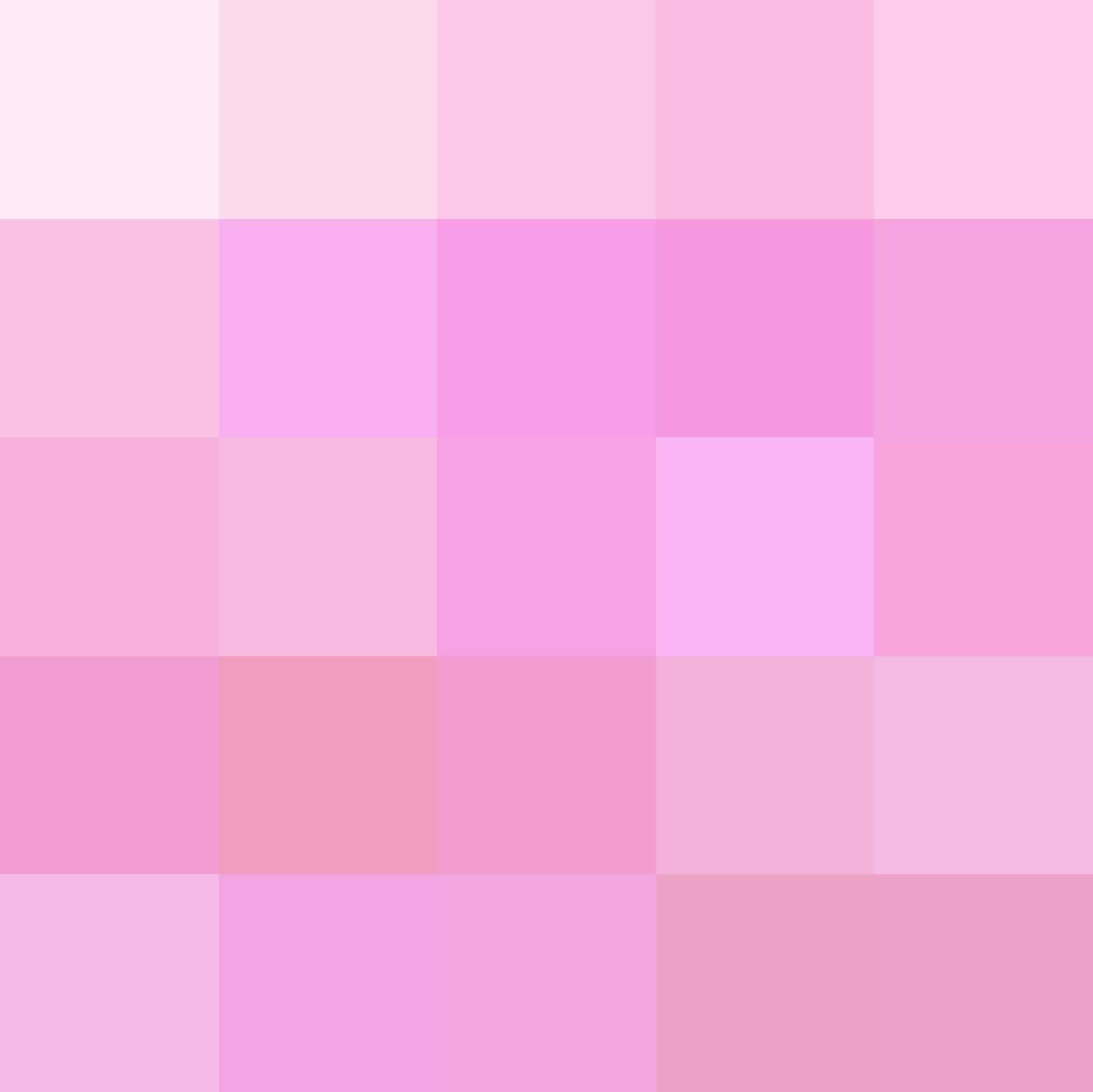
This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, and it also has some rose in it.
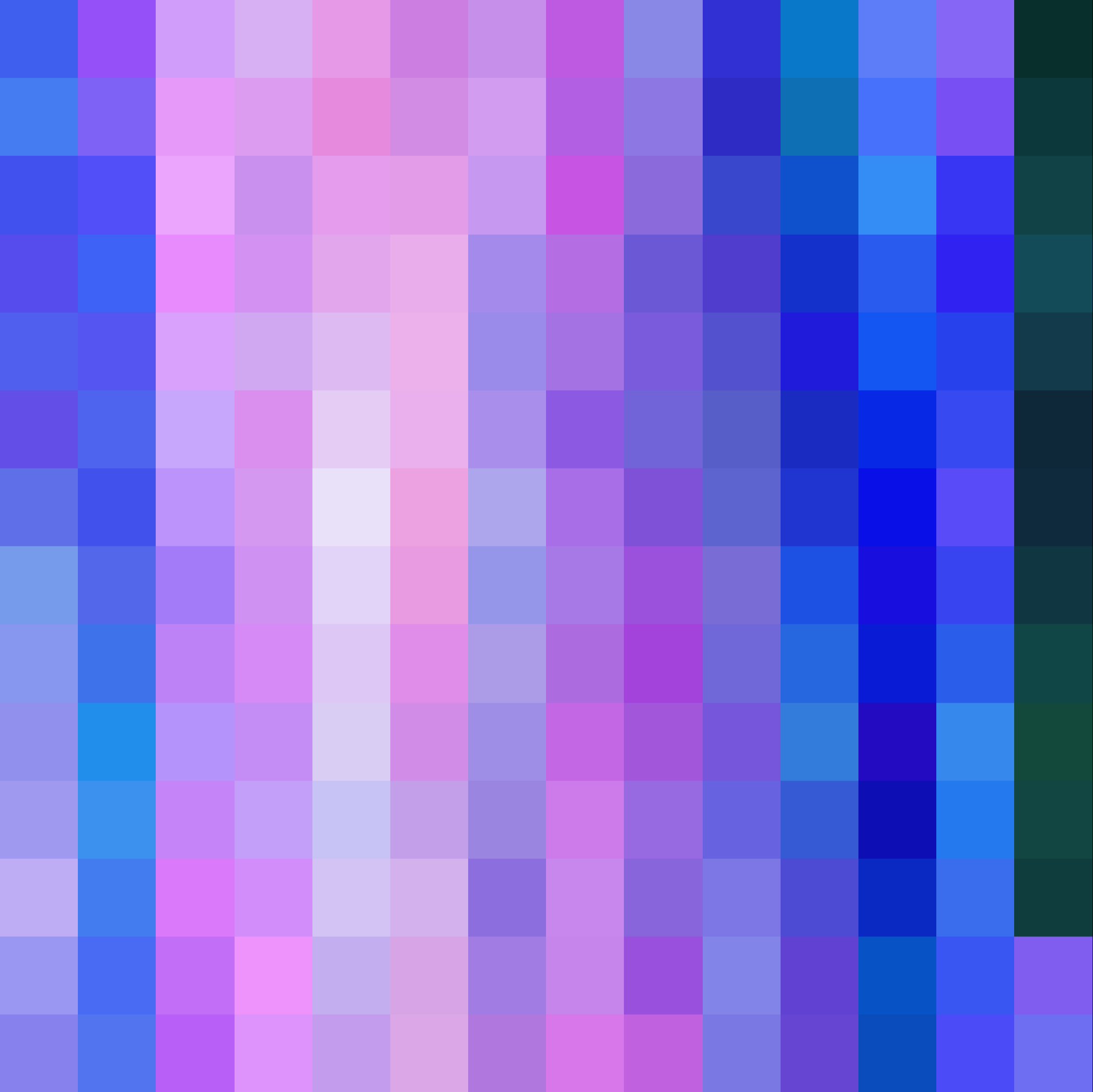
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly indigo, and it also has quite some violet, quite some purple, some blue, and a bit of magenta in it.
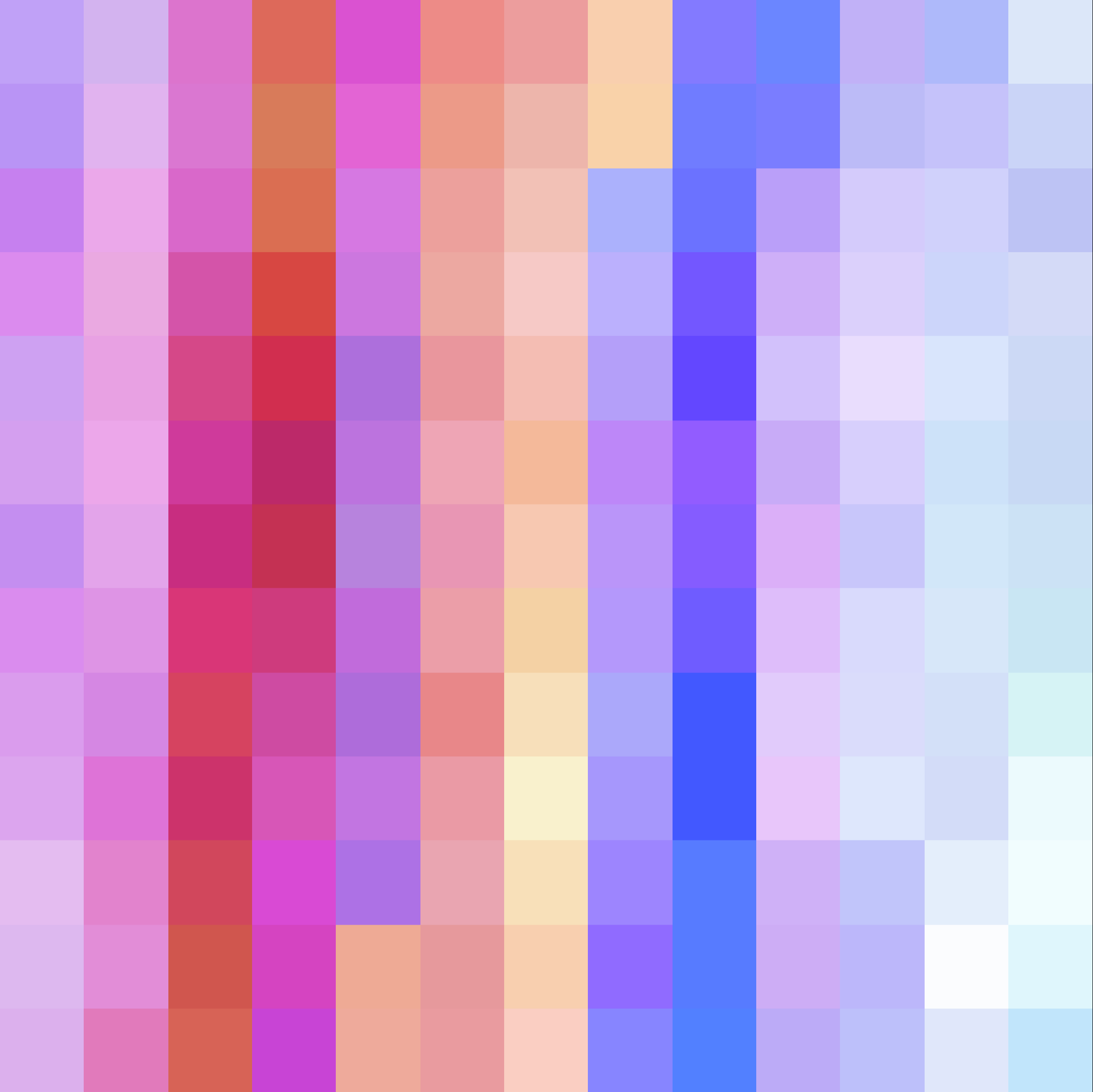
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly green, and it also has some orange, some red, a bit of yellow, a bit of lime, a bit of magenta, and a little bit of rose in it.

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

A very colourful grid of 196 blocks. It's mostly blue, and it also has quite some indigo, quite some purple, a bit of violet, a little bit of magenta, and a little bit of cyan in it.

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

This gradient, generated in this 14 by 14 pixel grid, is mostly red, but it also has quite some green, a little bit of cyan, and a tiny bit of orange in it.
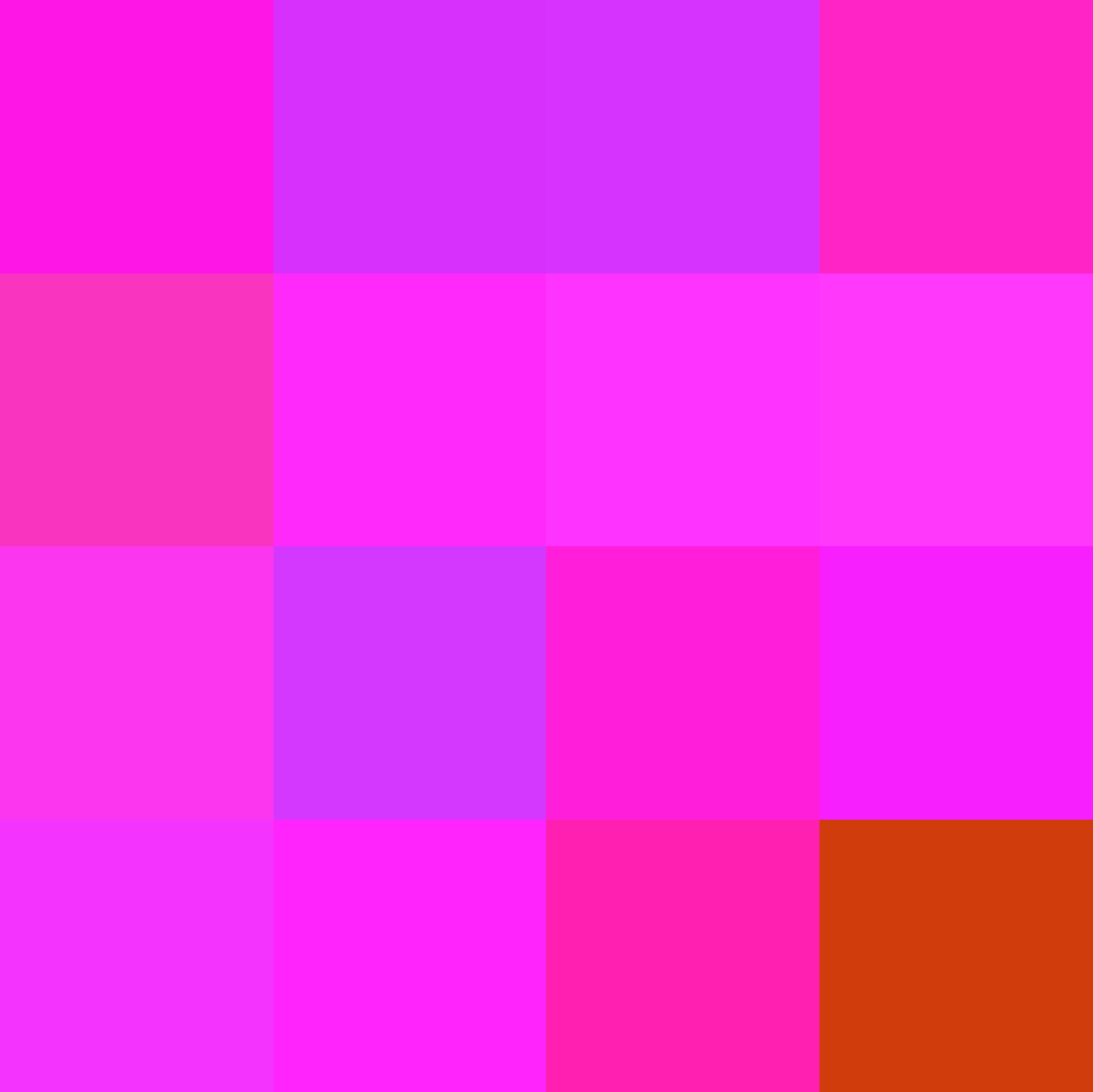
This gradient, generated in this 4 by 4 pixel grid, is mostly magenta, but it also has some purple, and a little bit of red in it.
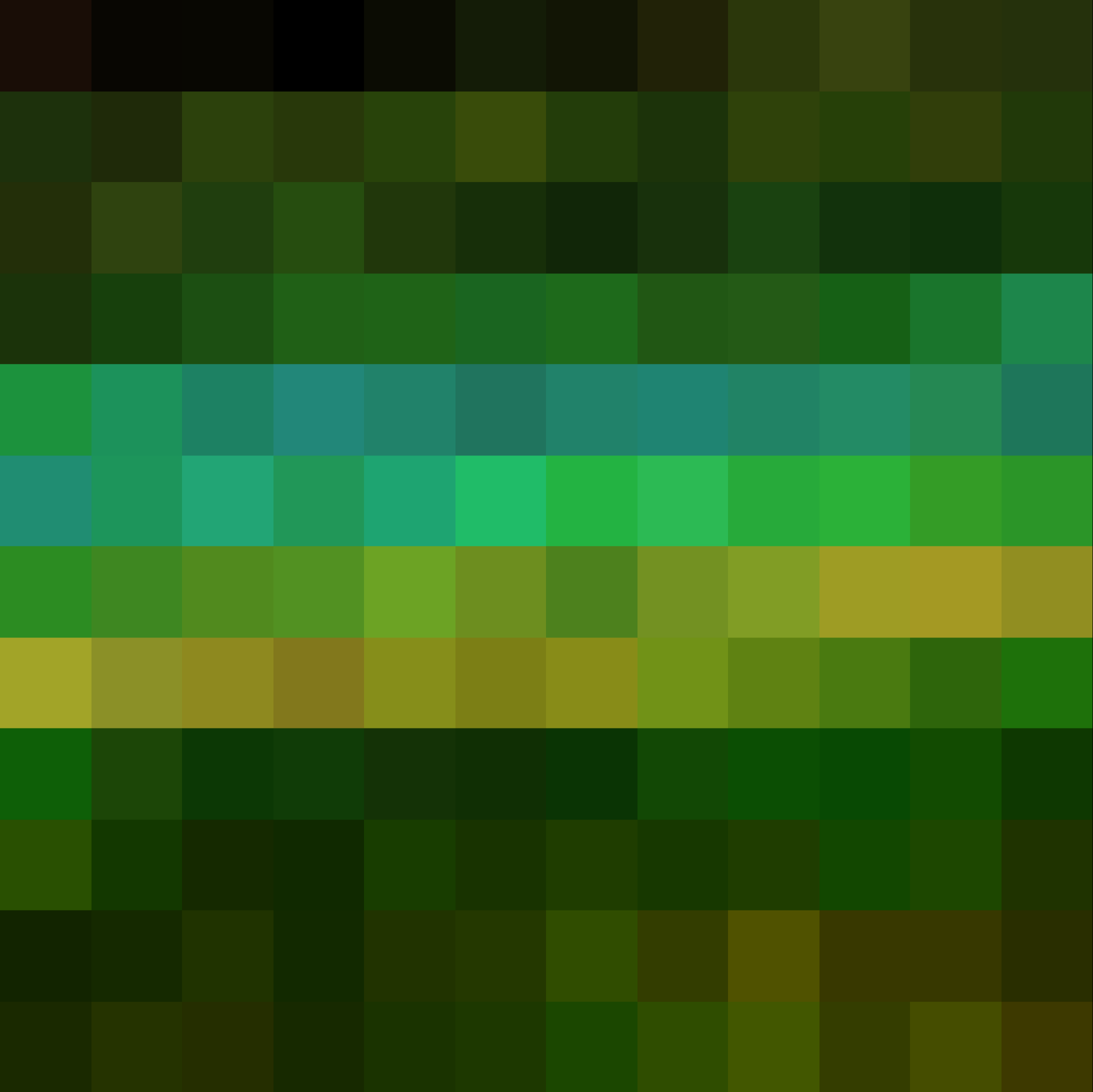
This colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some yellow, some lime, a little bit of cyan, and a tiny bit of orange in it.

A 7 by 7 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has some yellow, some purple, a bit of red, a little bit of violet, a tiny bit of green, and a tiny bit of lime in it.
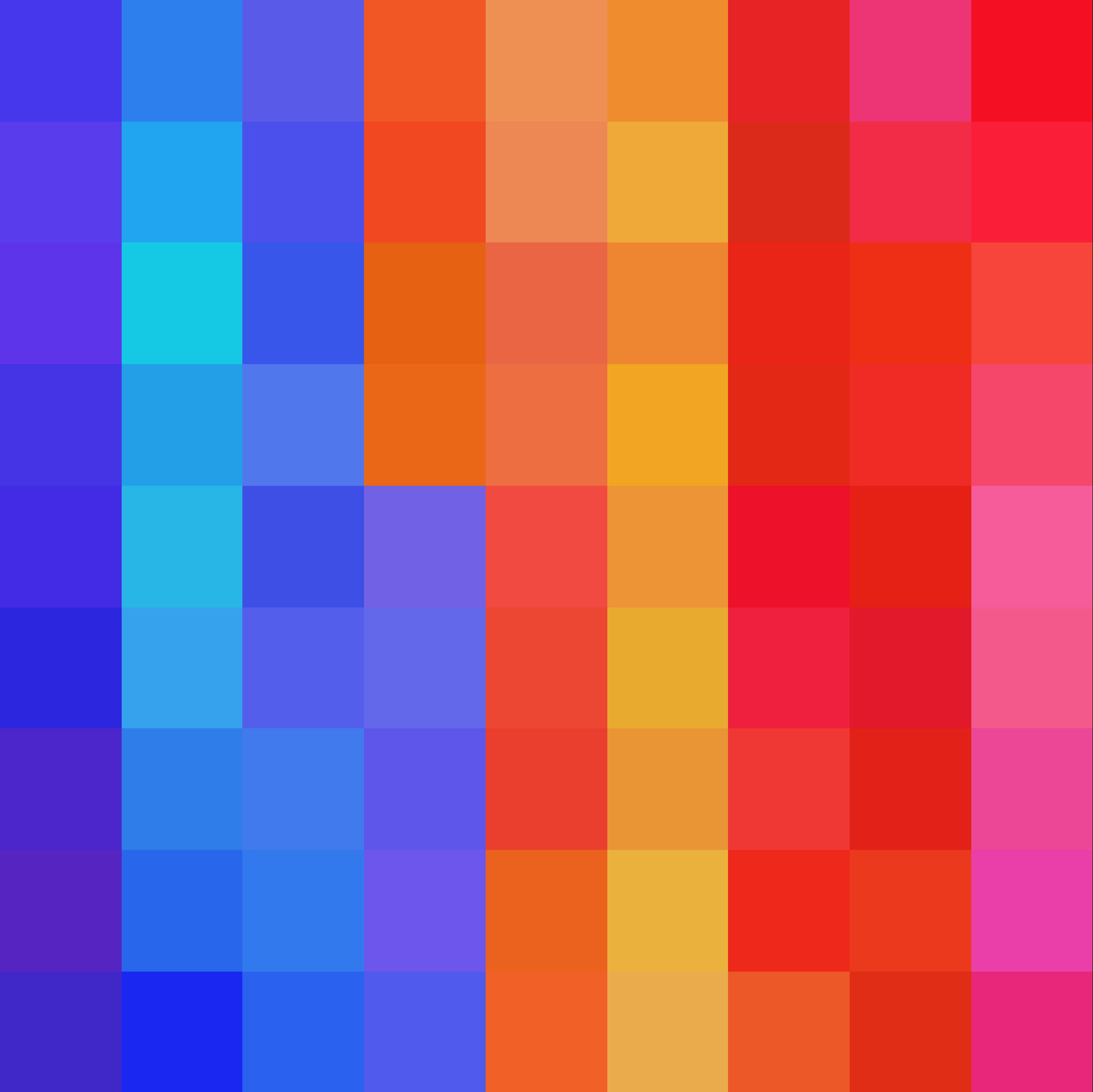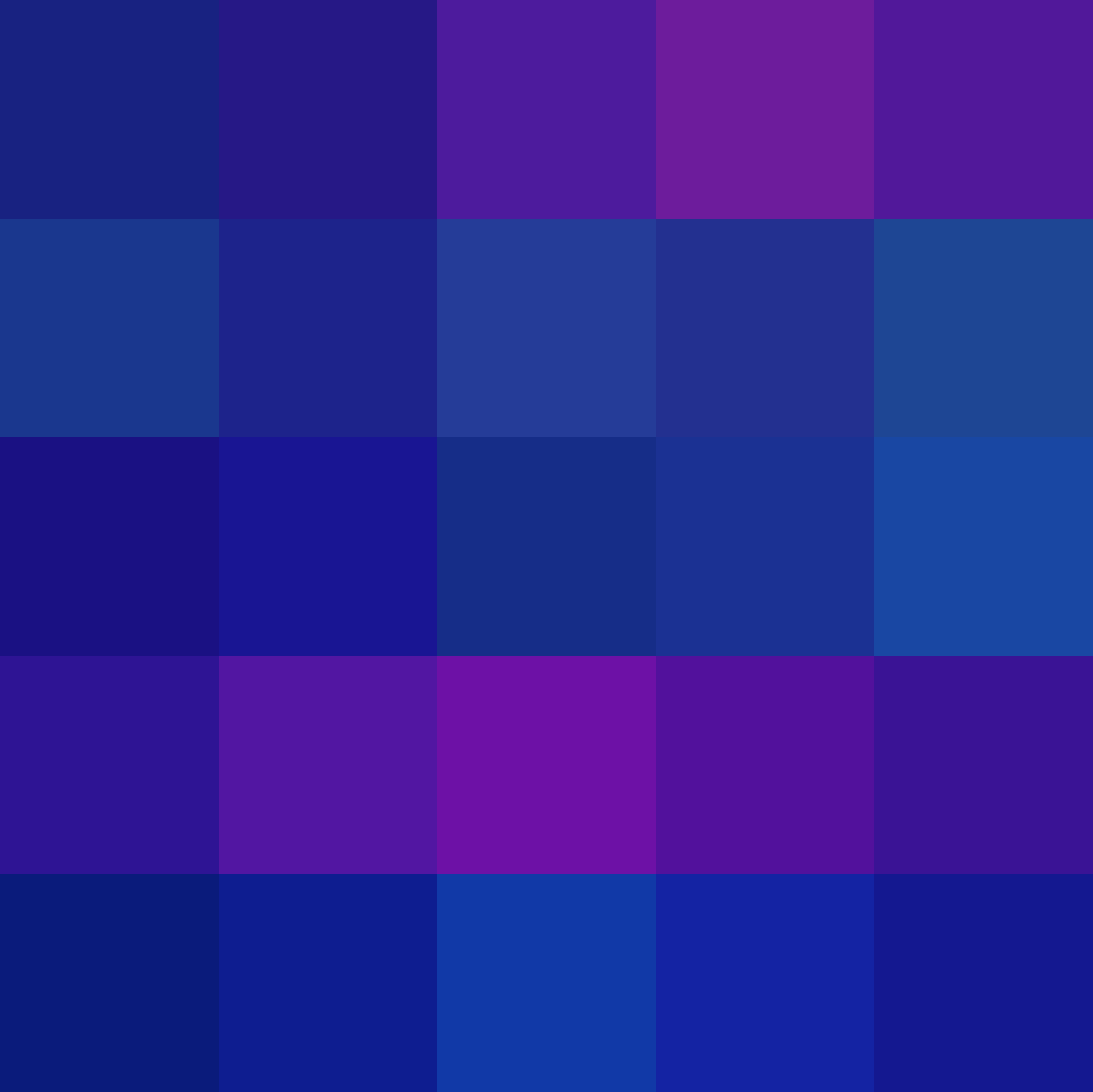
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some blue, quite some orange, some indigo, and a tiny bit of cyan in it.
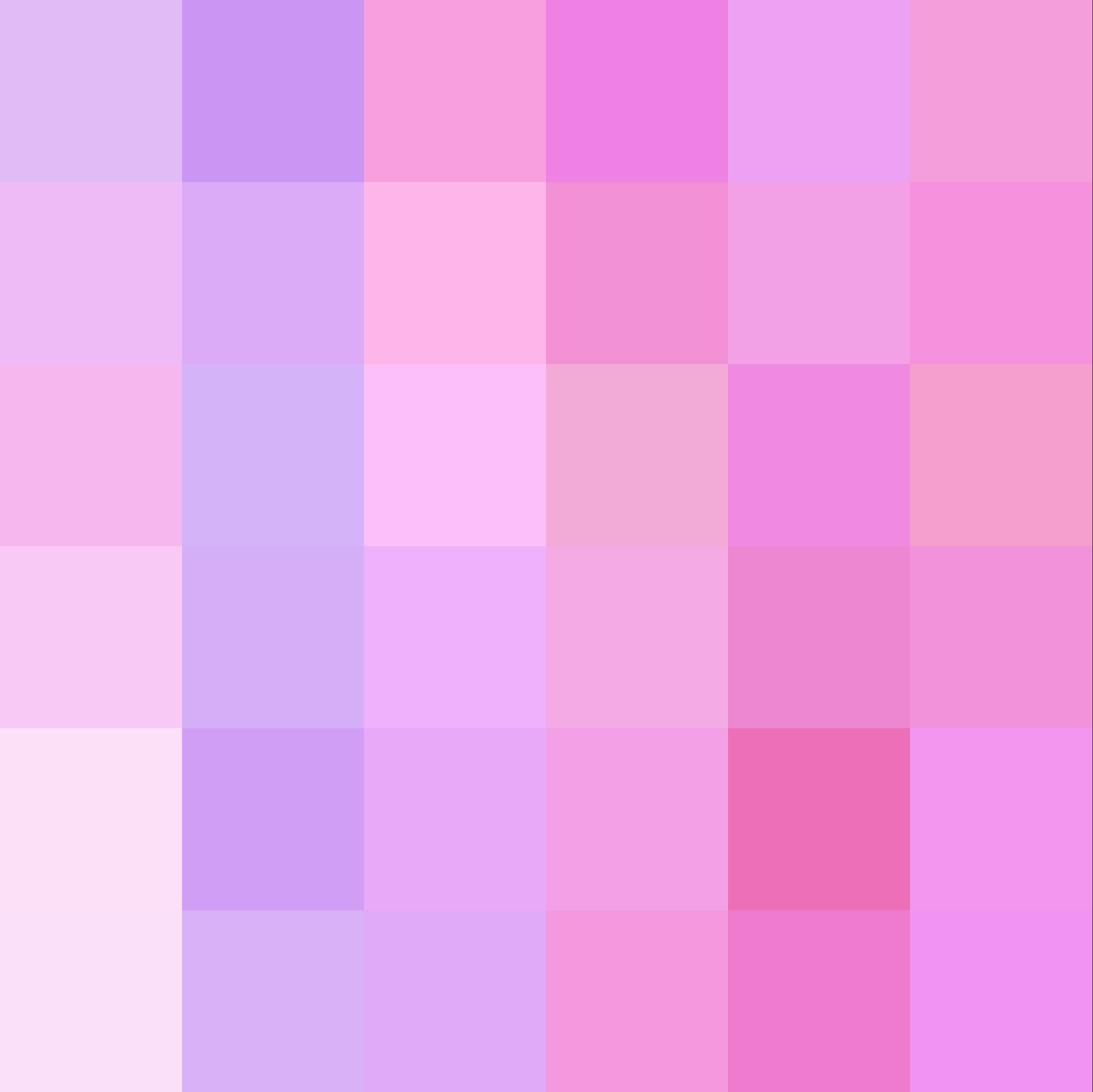
The cells in this 6 by 6 pixel grid form a gradient. It is mostly magenta, and it also has quite some purple, a little bit of violet, and a little bit of rose in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some indigo, some violet, and a bit of purple in it.

There's a colourful pixel gradient in this 5 by 5 grid. It is mostly purple, and it also has quite some violet, some cyan, a bit of indigo, and a little bit of magenta in it.

The gradient in this 8 by 8 pixel grid is mostly green, but it also has quite some yellow, some lime, and a little bit of orange in it.
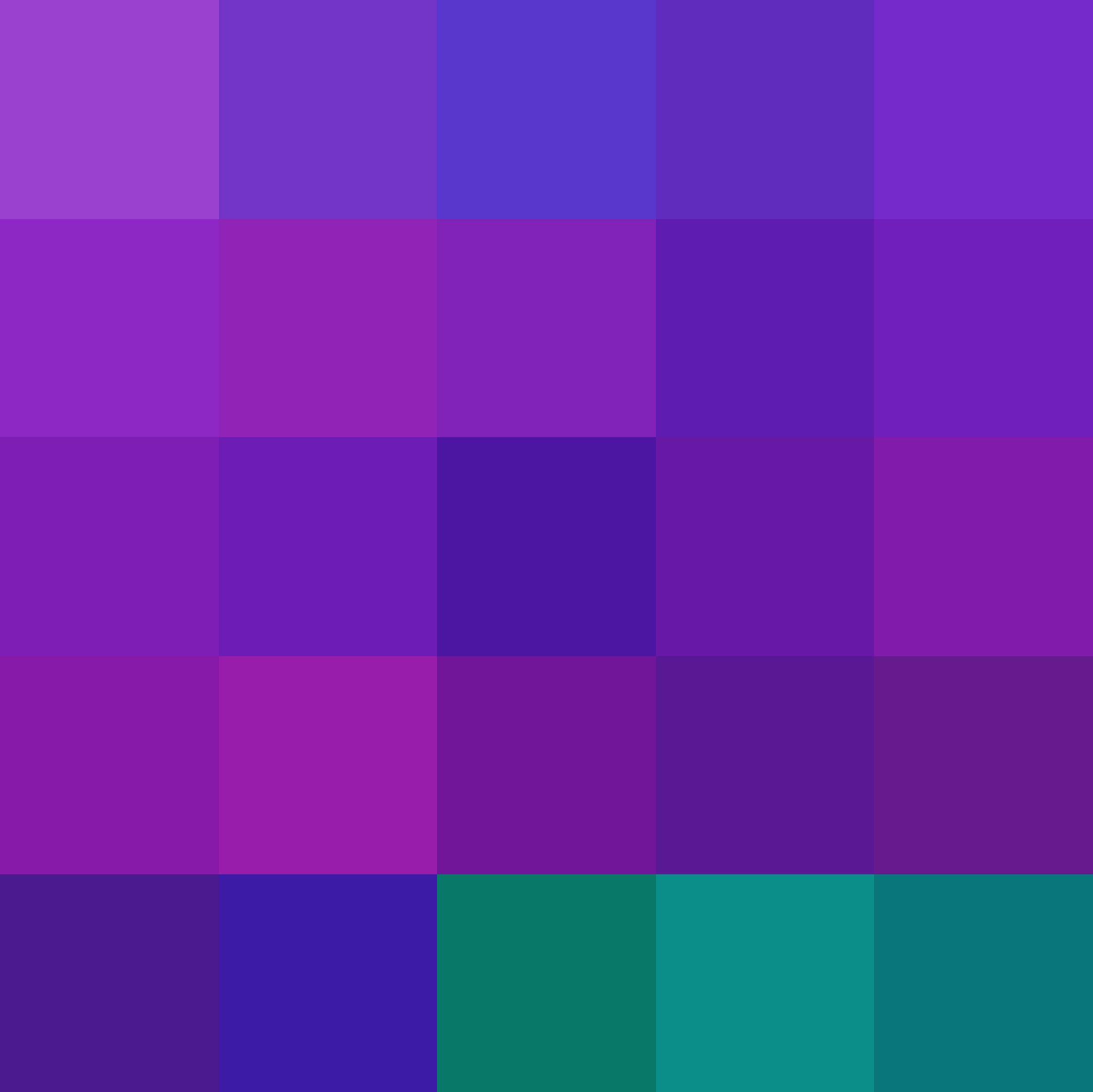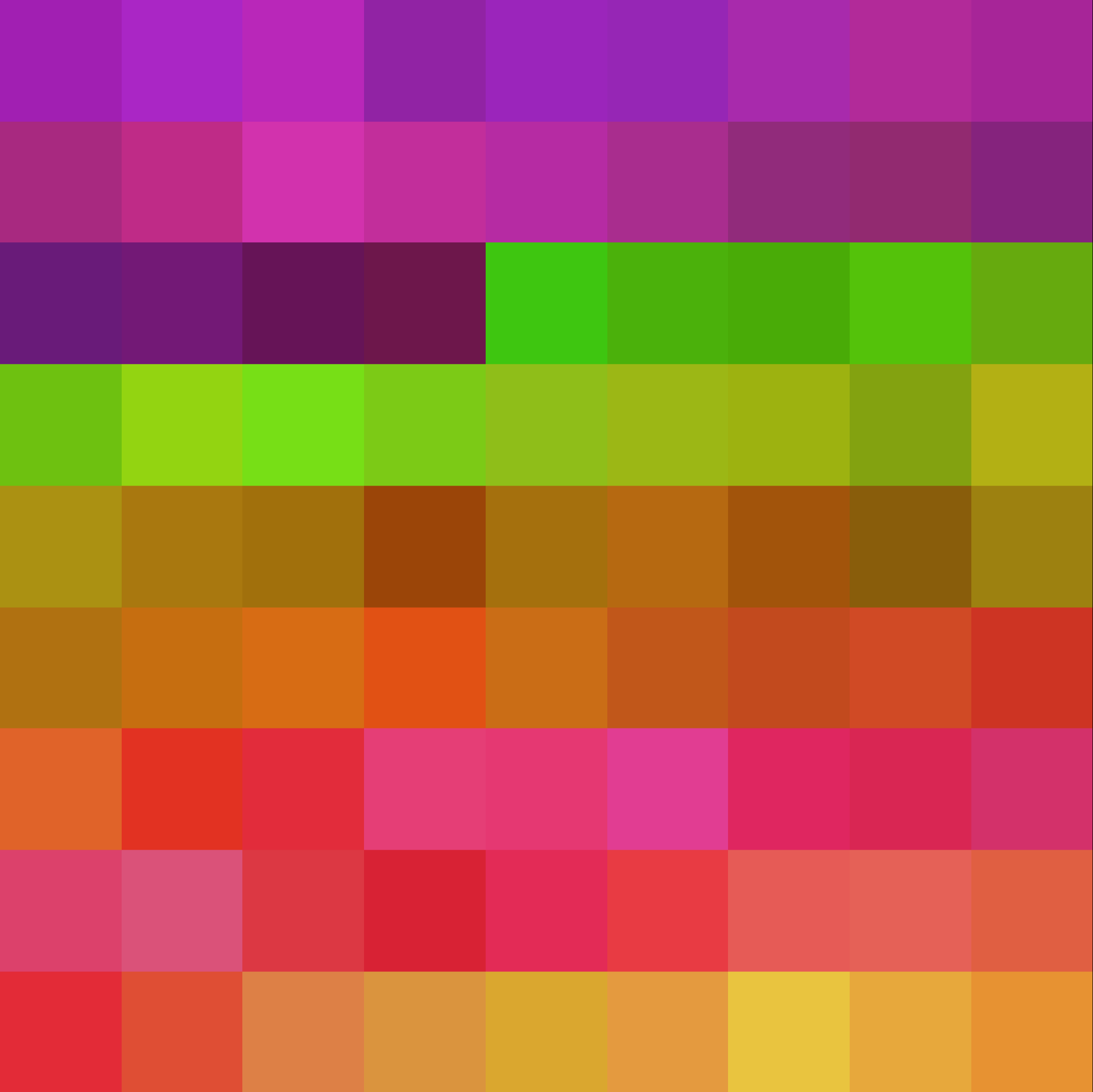
A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, quite some magenta, some green, a bit of yellow, a little bit of purple, and a tiny bit of lime in it.
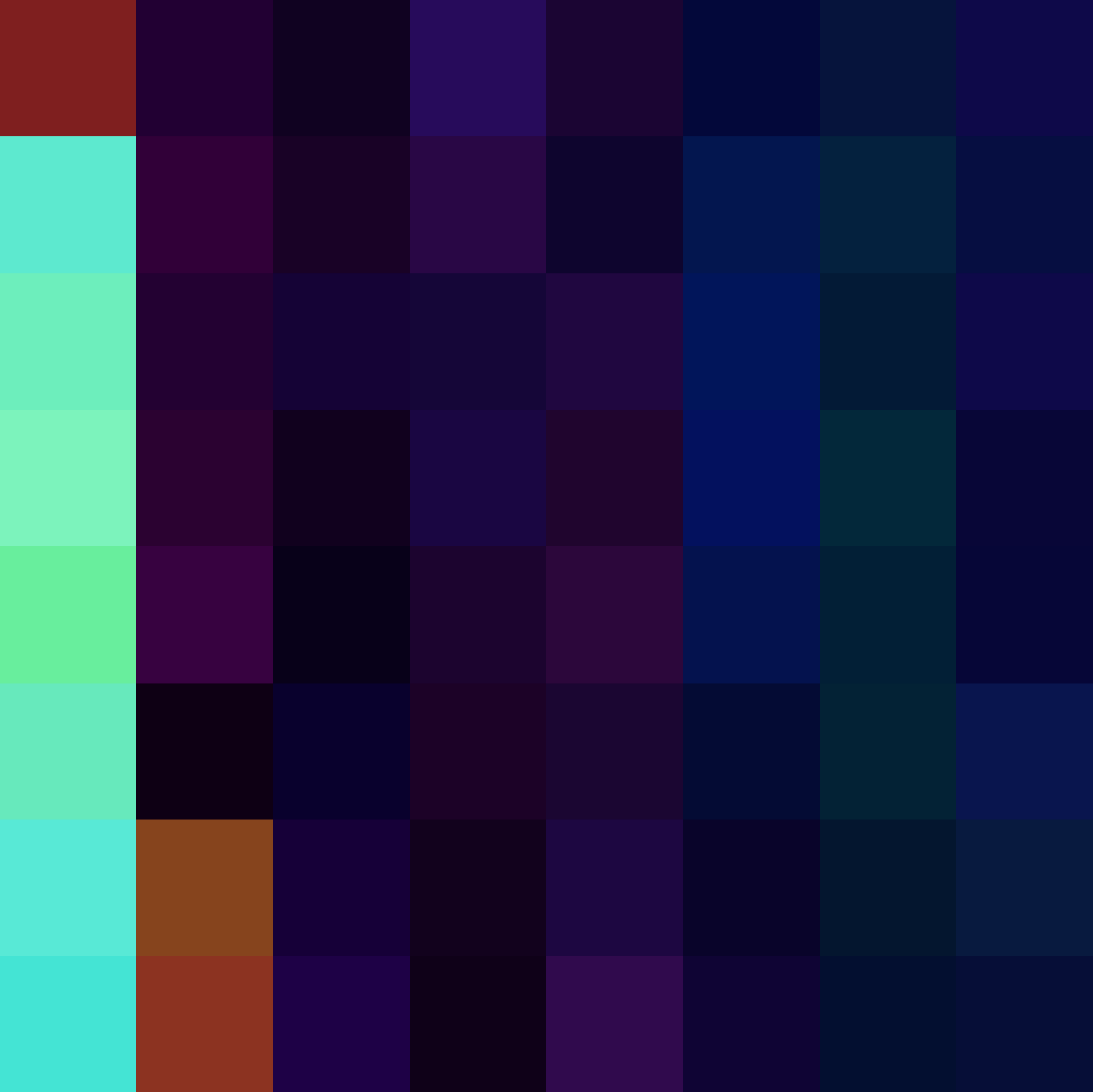
A grid with 64 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some purple, some indigo, some violet, a little bit of green, a little bit of cyan, a little bit of red, a little bit of magenta, and a tiny bit of orange in it.
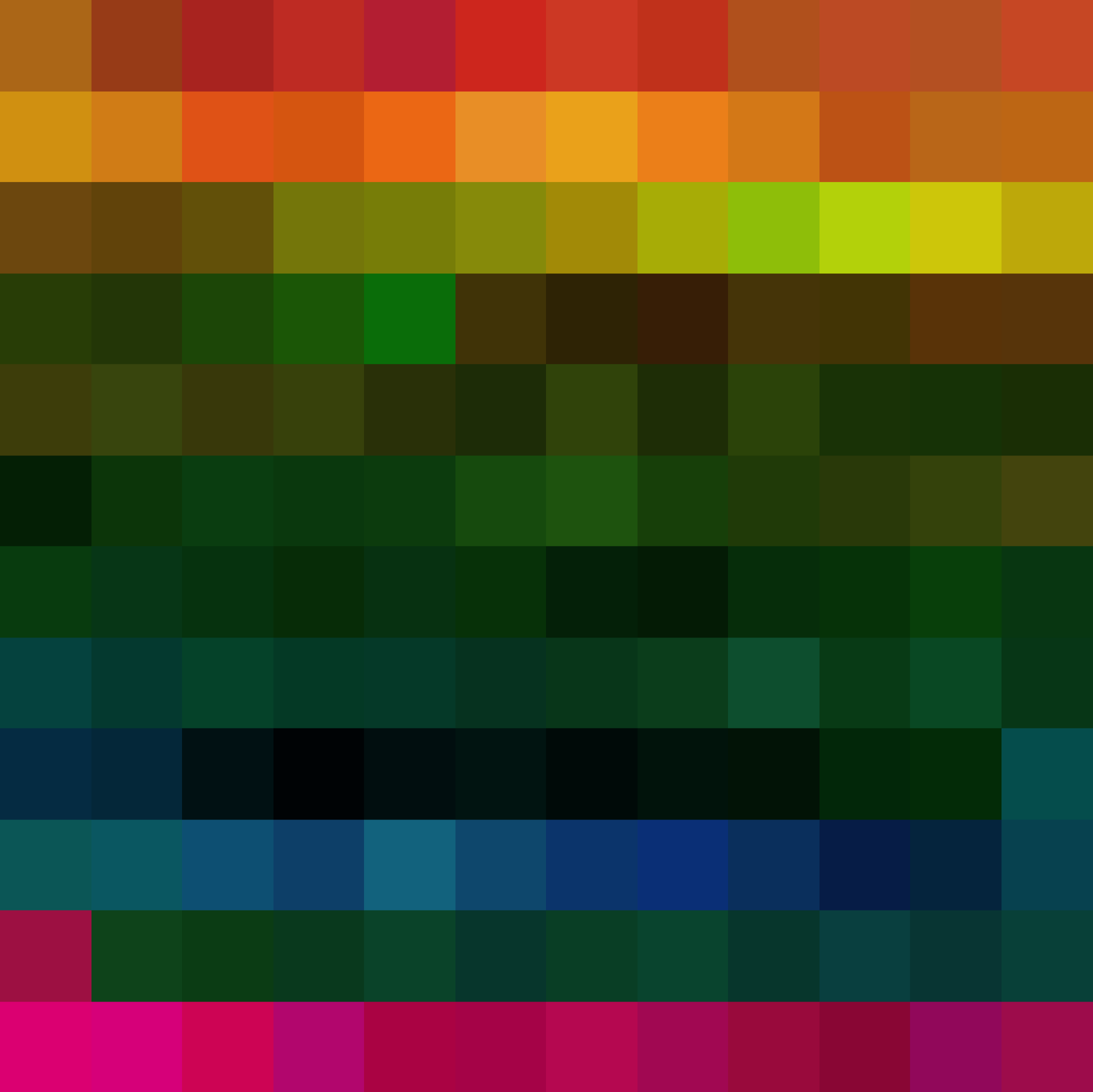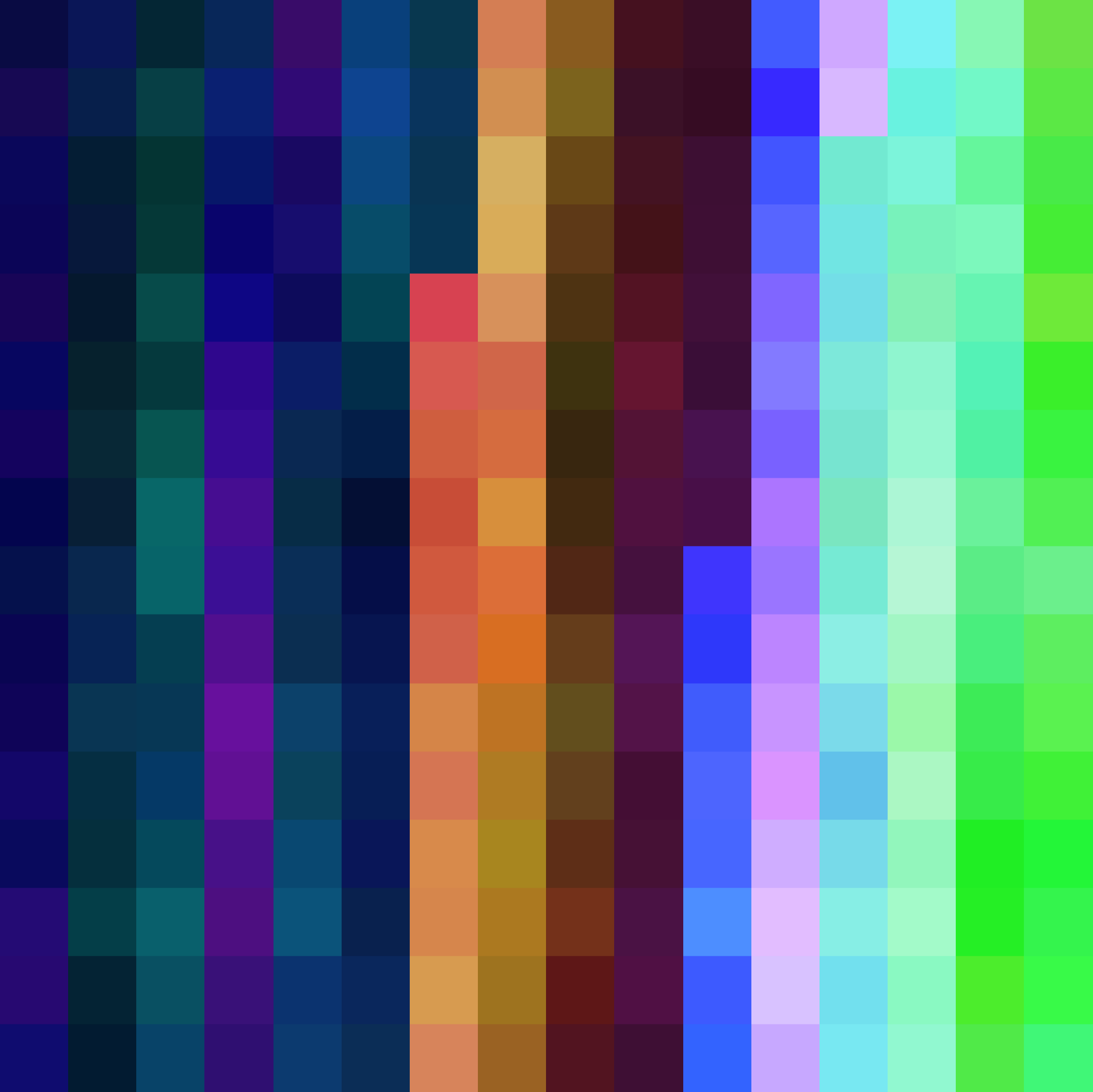
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly green, and it also has some orange, a bit of yellow, a bit of cyan, a bit of blue, a bit of rose, a little bit of red, a little bit of lime, and a tiny bit of magenta in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, but it also has some green, some orange, some cyan, some indigo, a little bit of magenta, a little bit of violet, a little bit of red, a little bit of rose, and a tiny bit of purple in it.
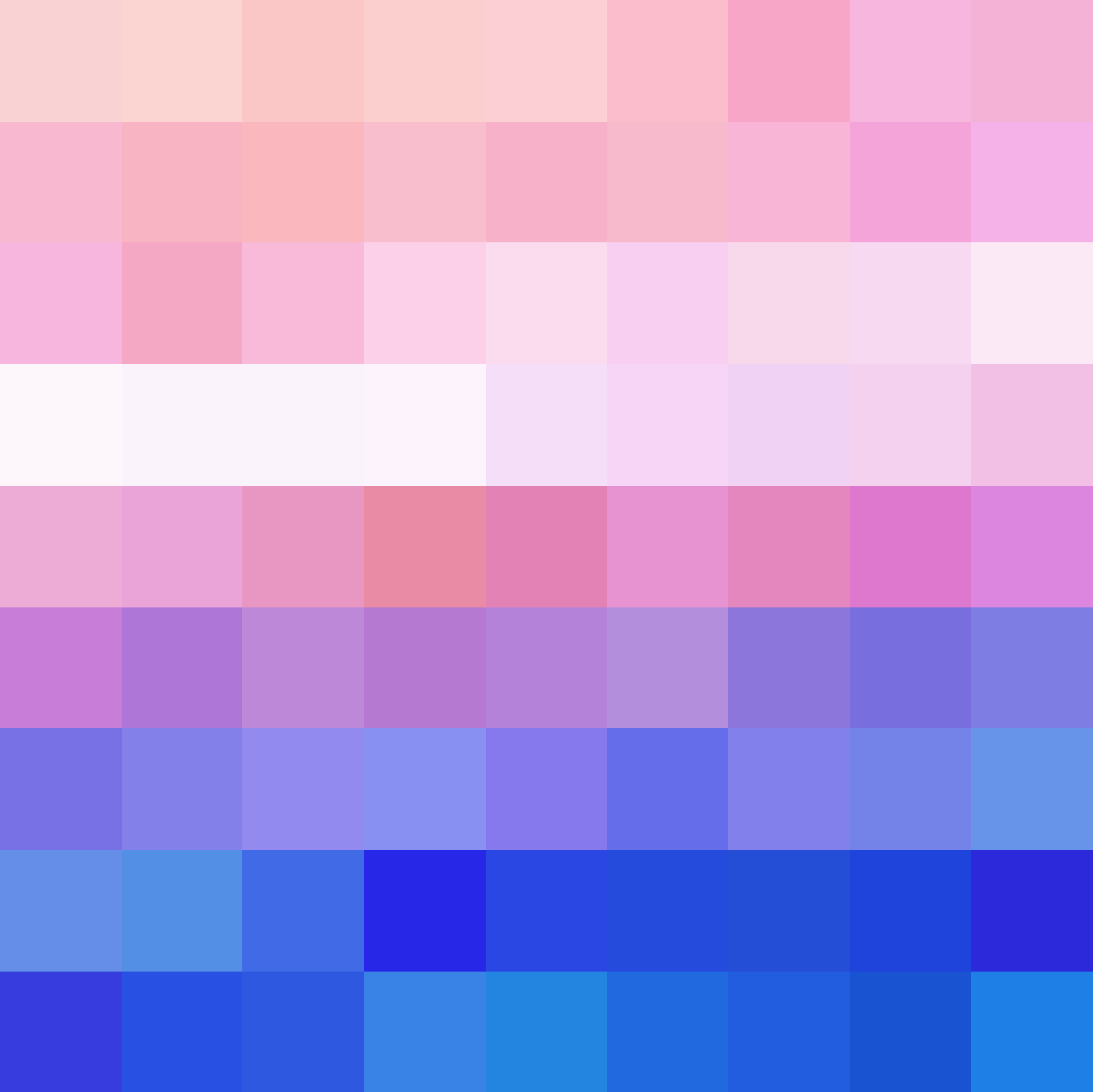
The very, very colourful gradient in this 14 by 14 pixel grid is mostly magenta, but it also has quite some indigo, some blue, some cyan, some violet, a bit of rose, a little bit of green, a tiny bit of purple, and a tiny bit of red in it.

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

The gradient in this 9 by 9 pixel grid is mostly orange, and it also has quite some red, some rose, and a bit of yellow in it.

A grid with 81 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some blue, some rose, some red, a bit of indigo, a little bit of purple, and a tiny bit of violet in it.
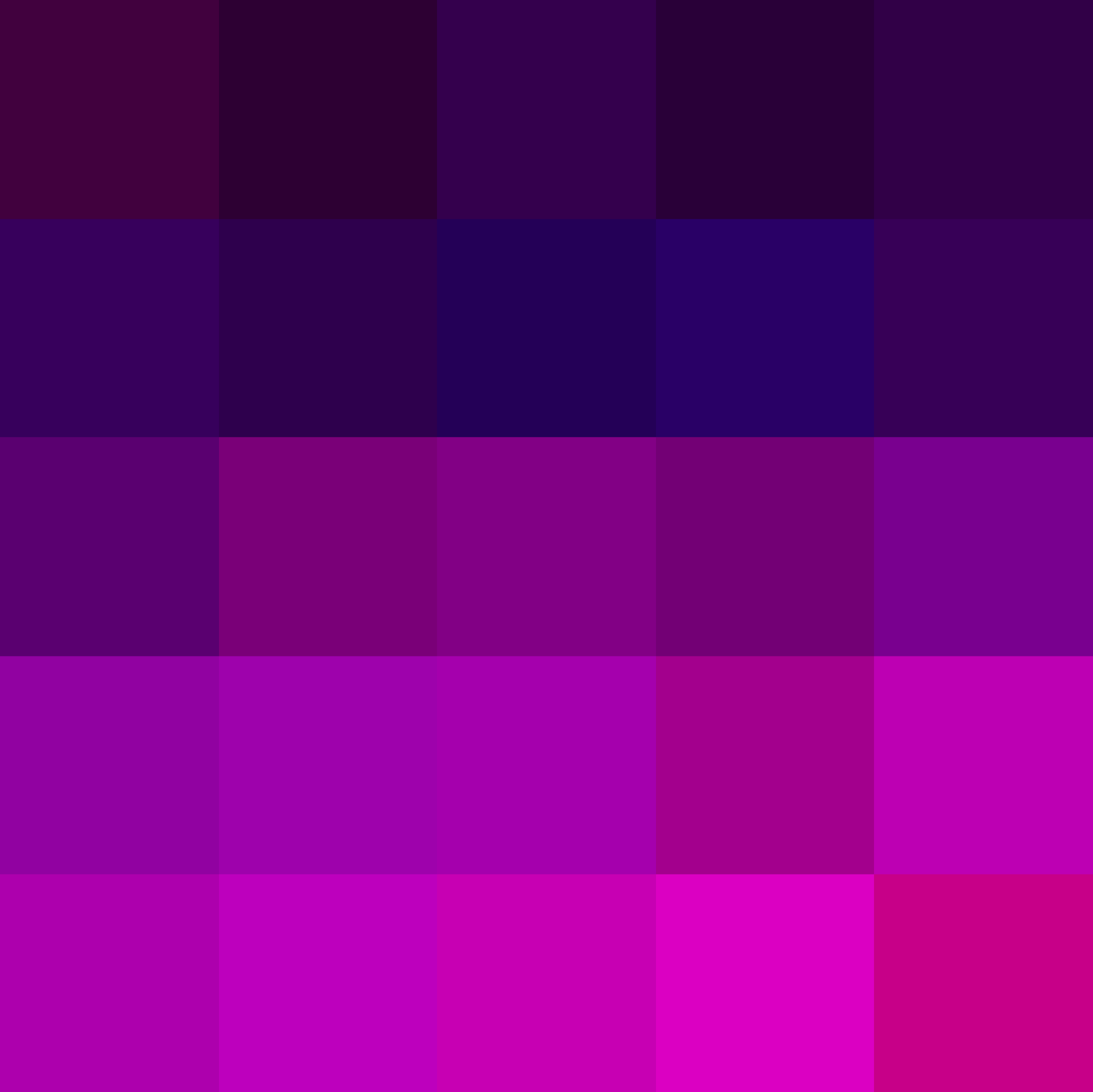
This gradient, generated in this 5 by 5 pixel grid, is mostly magenta, and it also has quite some purple, and a bit of violet in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly magenta, and it also has quite some rose, some purple, a bit of red, a bit of green, a little bit of violet, a little bit of yellow, a little bit of indigo, a tiny bit of lime, a tiny bit of orange, and a tiny bit of blue in it.
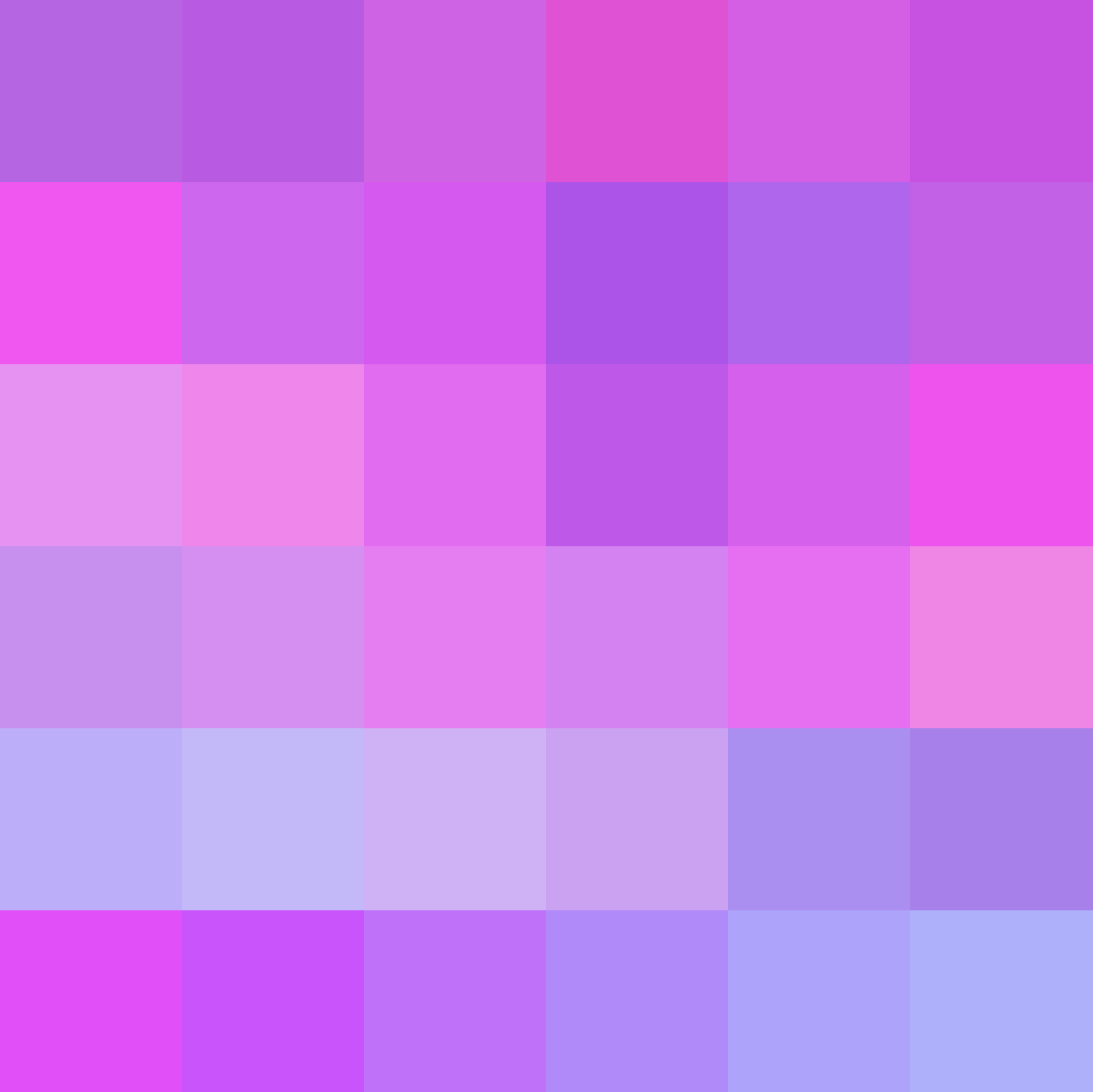
A colourful grid of 36 blocks. It's mostly purple, and it also has quite some magenta, some indigo, a bit of violet, and a little bit of blue in it.
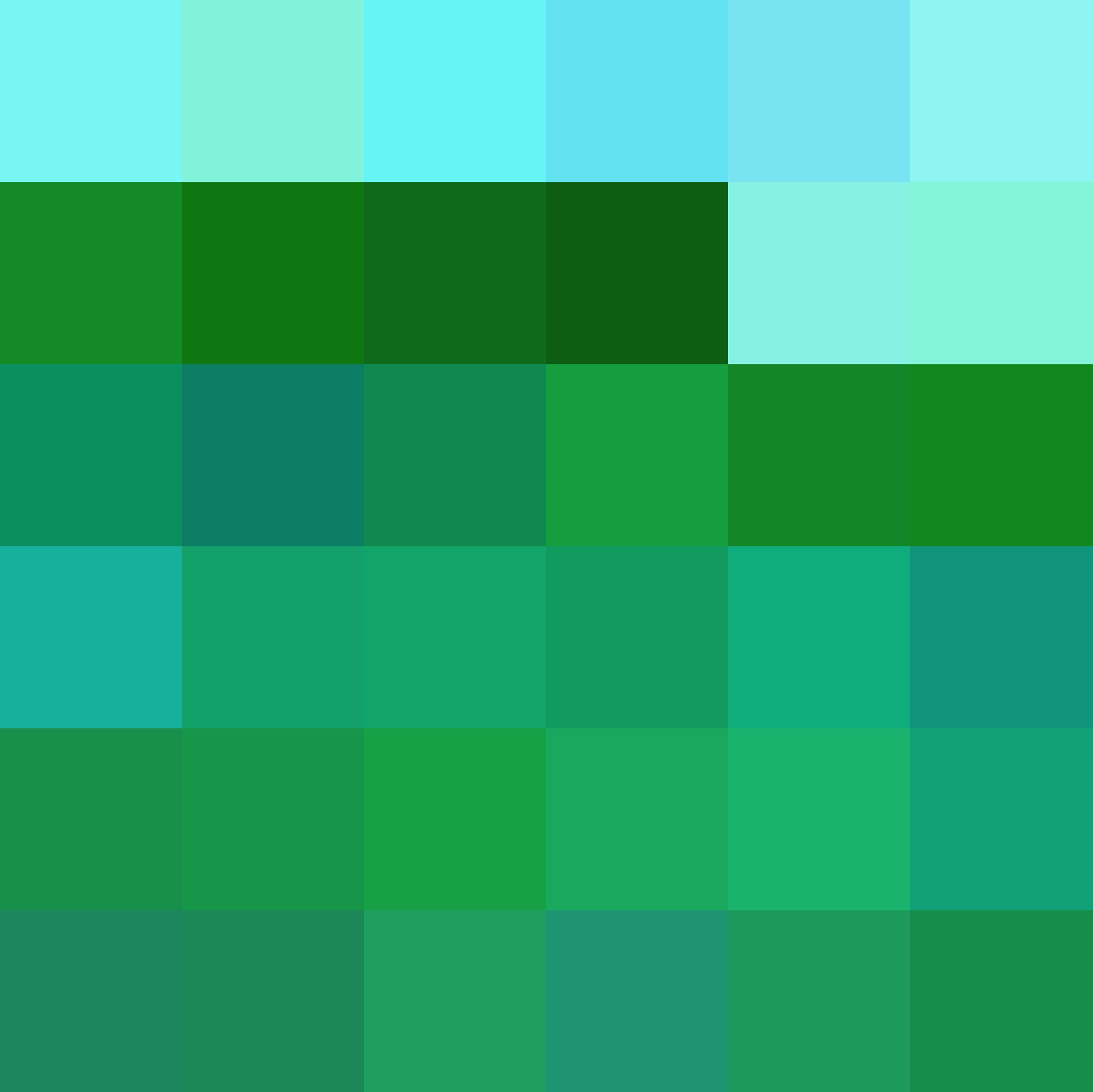
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly magenta, and it also has quite some purple, a bit of blue, a bit of indigo, a bit of rose, and a bit of violet in it.
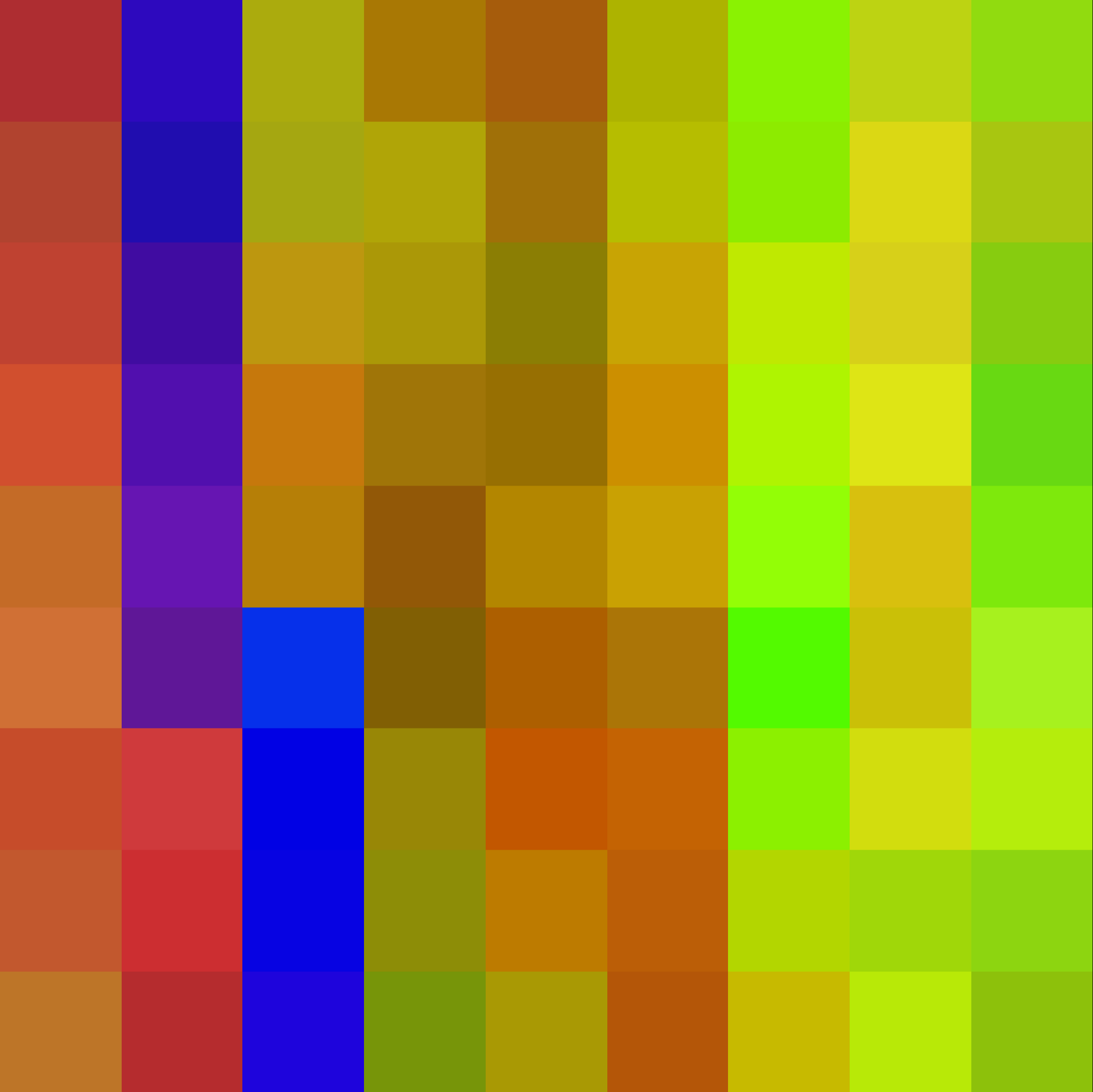
This pixel gradient—it is 8 cells wide, 8 cells high—is mostly yellow, but it also has quite some orange, a bit of green, and a little bit of lime in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some indigo, some purple, and some violet in it.

This two tone gradient, generated in this 6 by 6 pixel grid, is mostly green, and it also has quite some cyan in it.

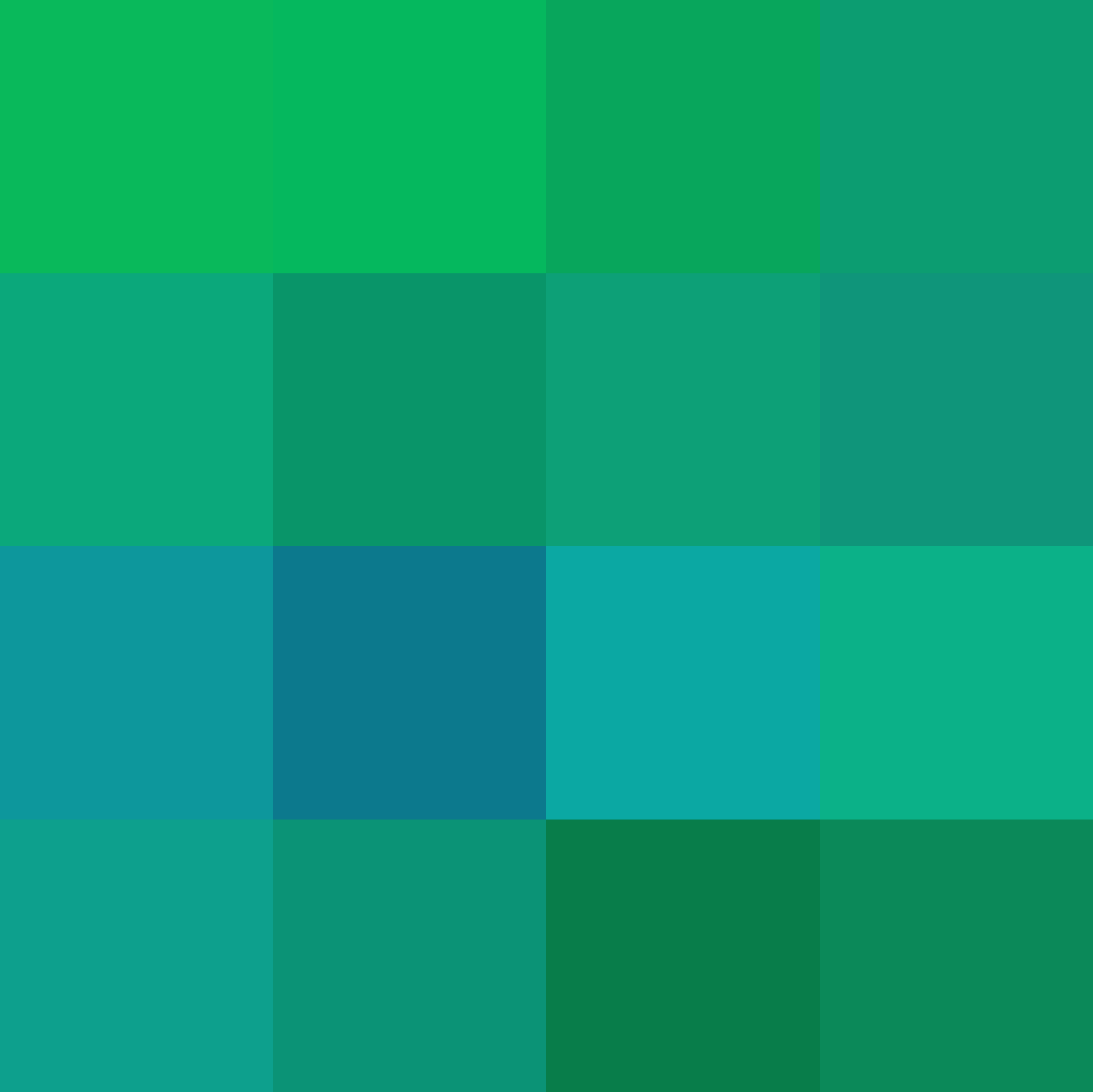This very, very colourful gradient, generated in this 9 by 9 pixel grid, is mostly yellow, and it also has quite some orange, some green, a bit of red, a bit of lime, a little bit of indigo, a tiny bit of purple, a tiny bit of violet, and a tiny bit of blue in it.

A colourful grid of 49 blocks. It's mostly yellow, and it also has quite some cyan, some orange, a bit of green, and a little bit of lime in it.
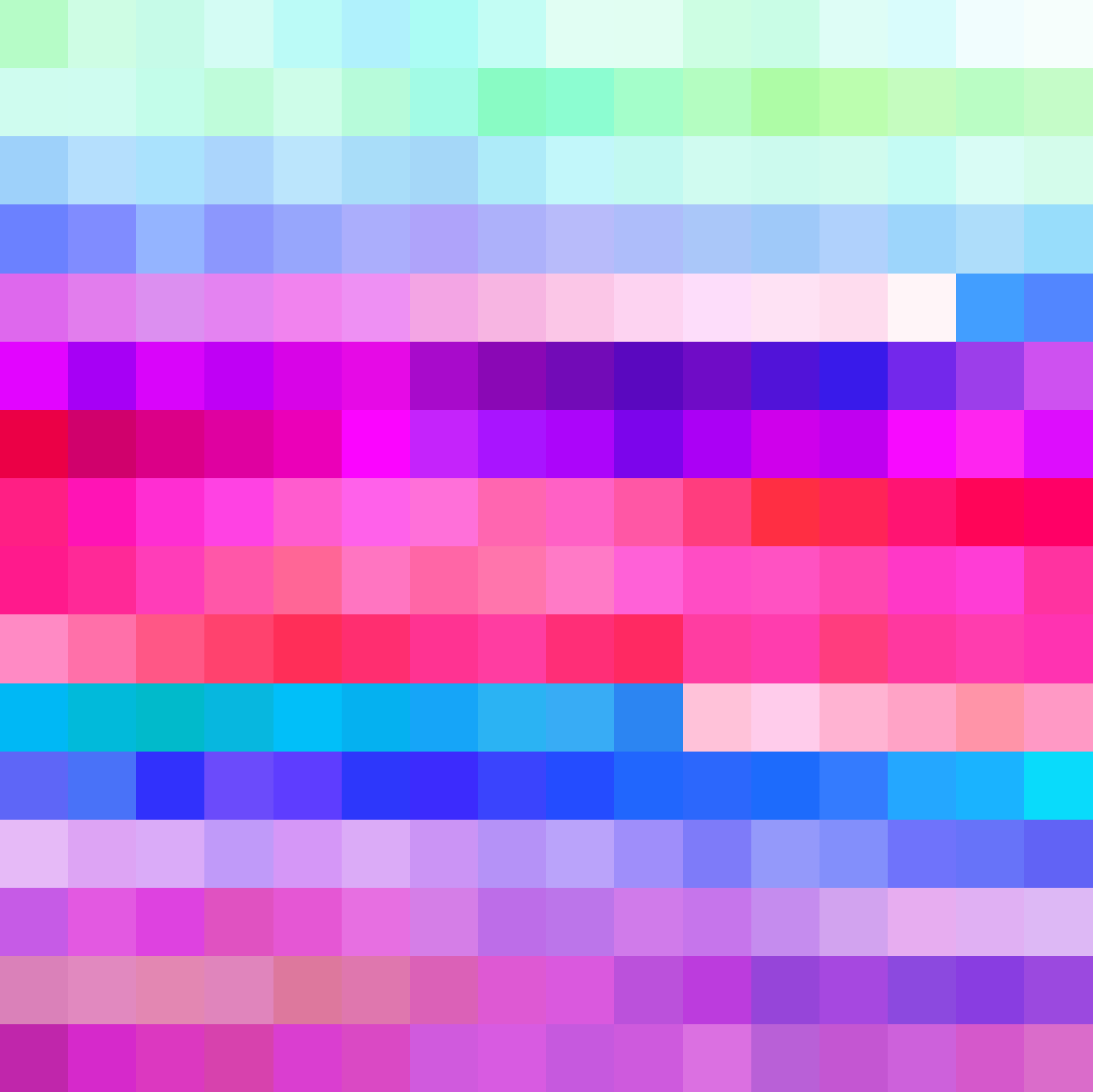
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some blue, some purple, some rose, a bit of green, a bit of cyan, a little bit of indigo, a tiny bit of violet, and a tiny bit of red in it.

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a lot of cyan in it.

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