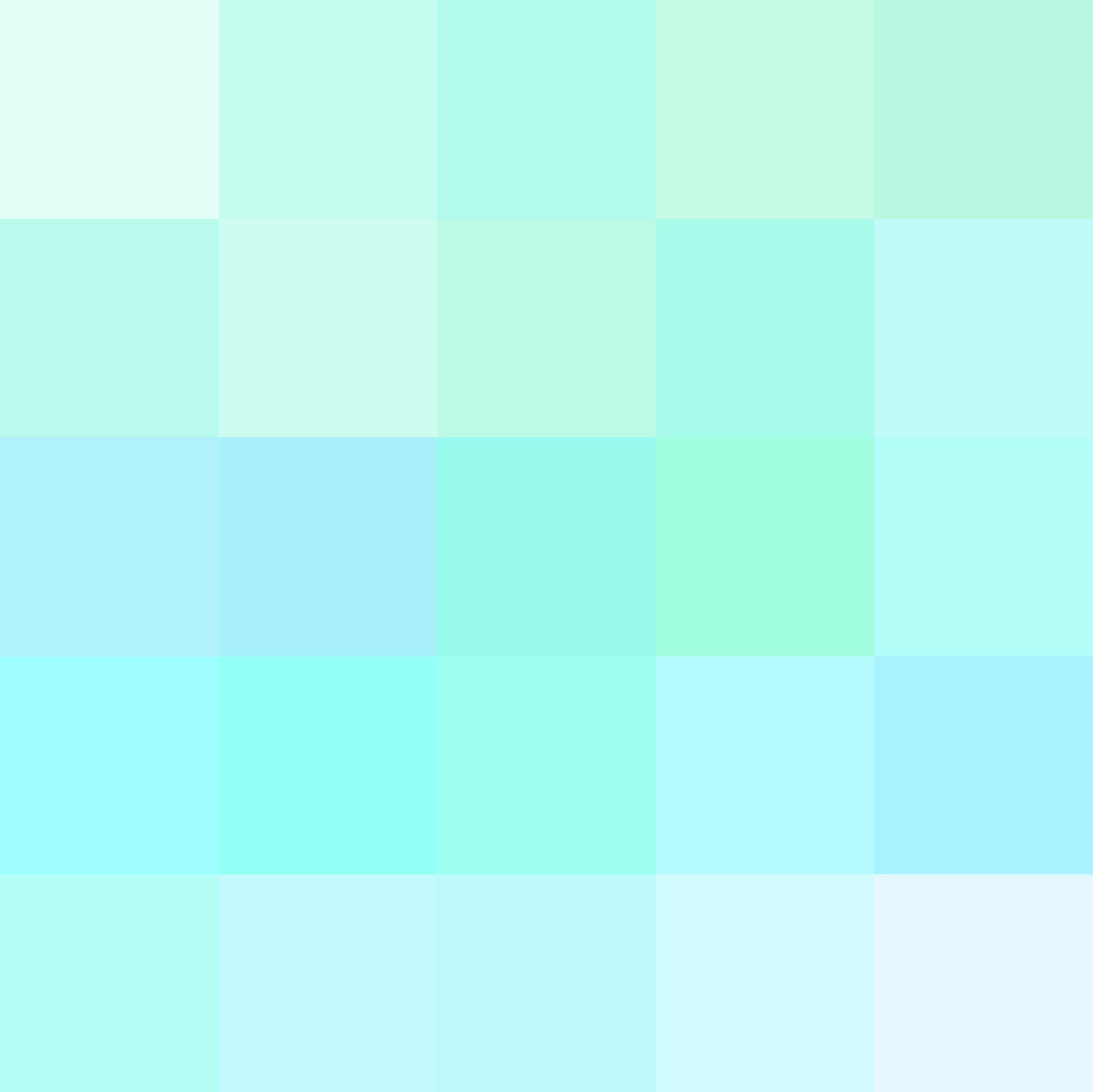# 100 random pixel gradients

Vasilis van Gemert – 24-07-2025

A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has some green, and a little bit of blue in it.
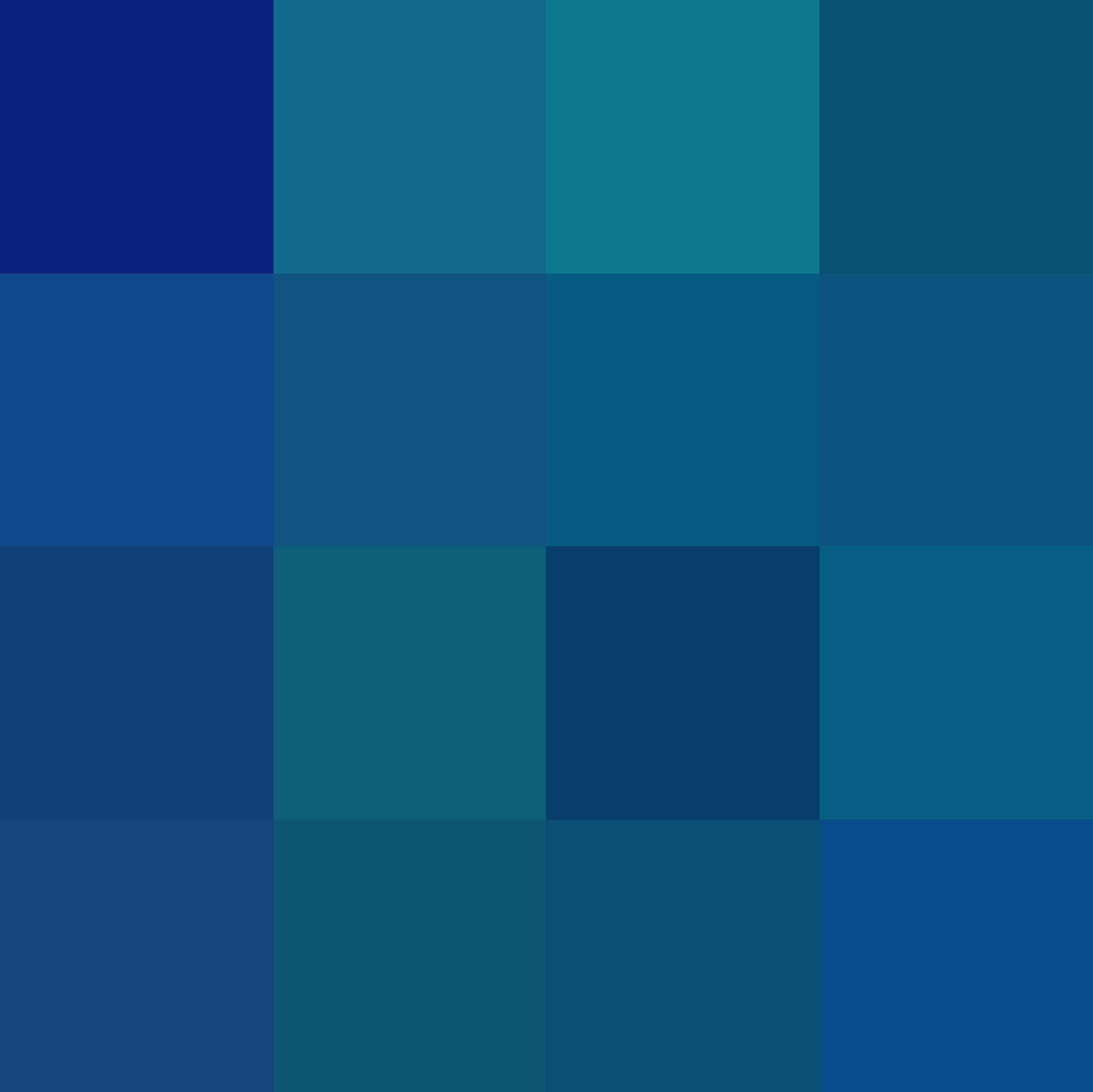
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some orange, some yellow, some cyan, a bit of blue, a bit of lime, a tiny bit of red, and a tiny bit of magenta in it.
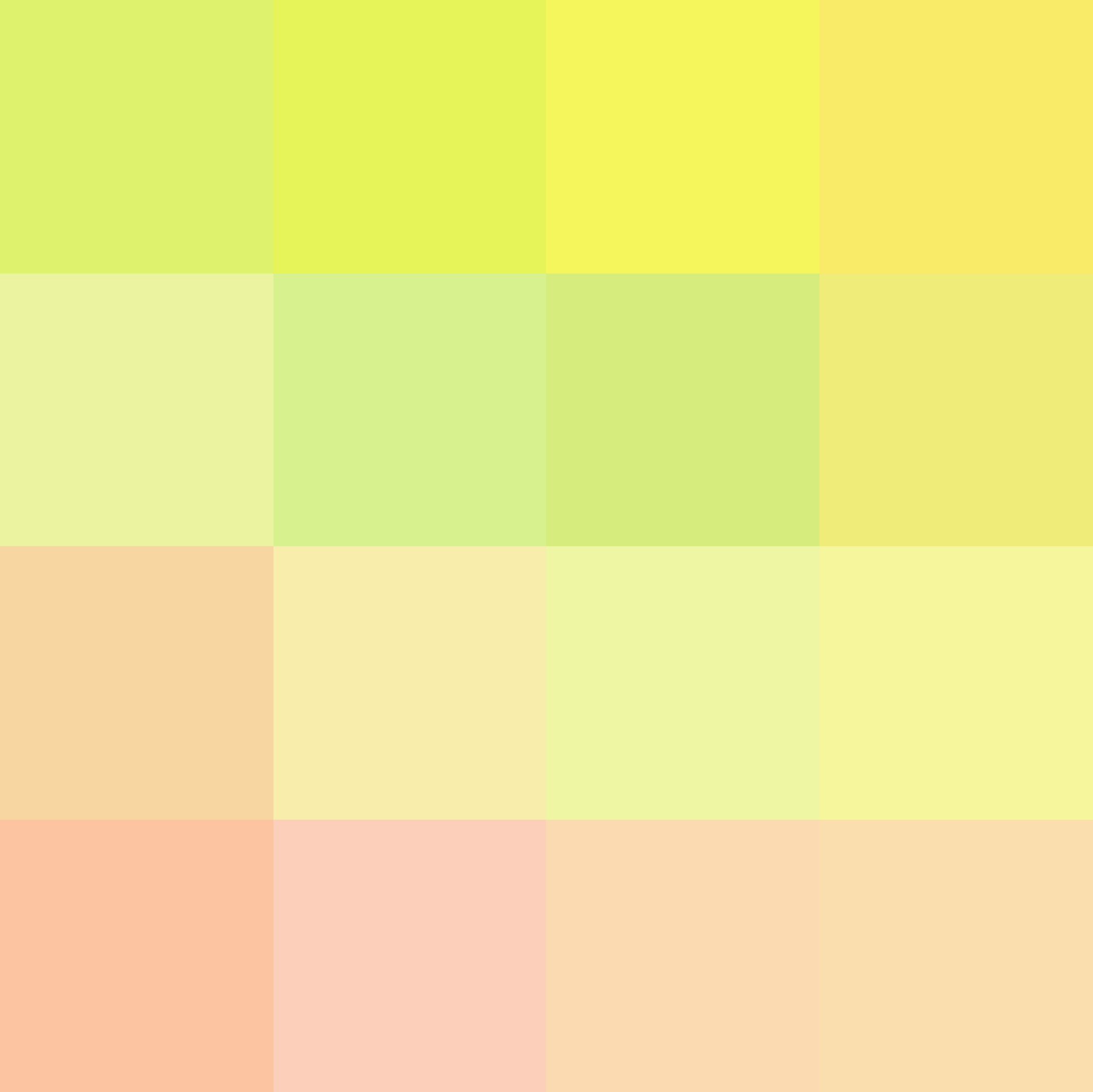
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly yellow, and it also has quite some orange, and some lime in it.
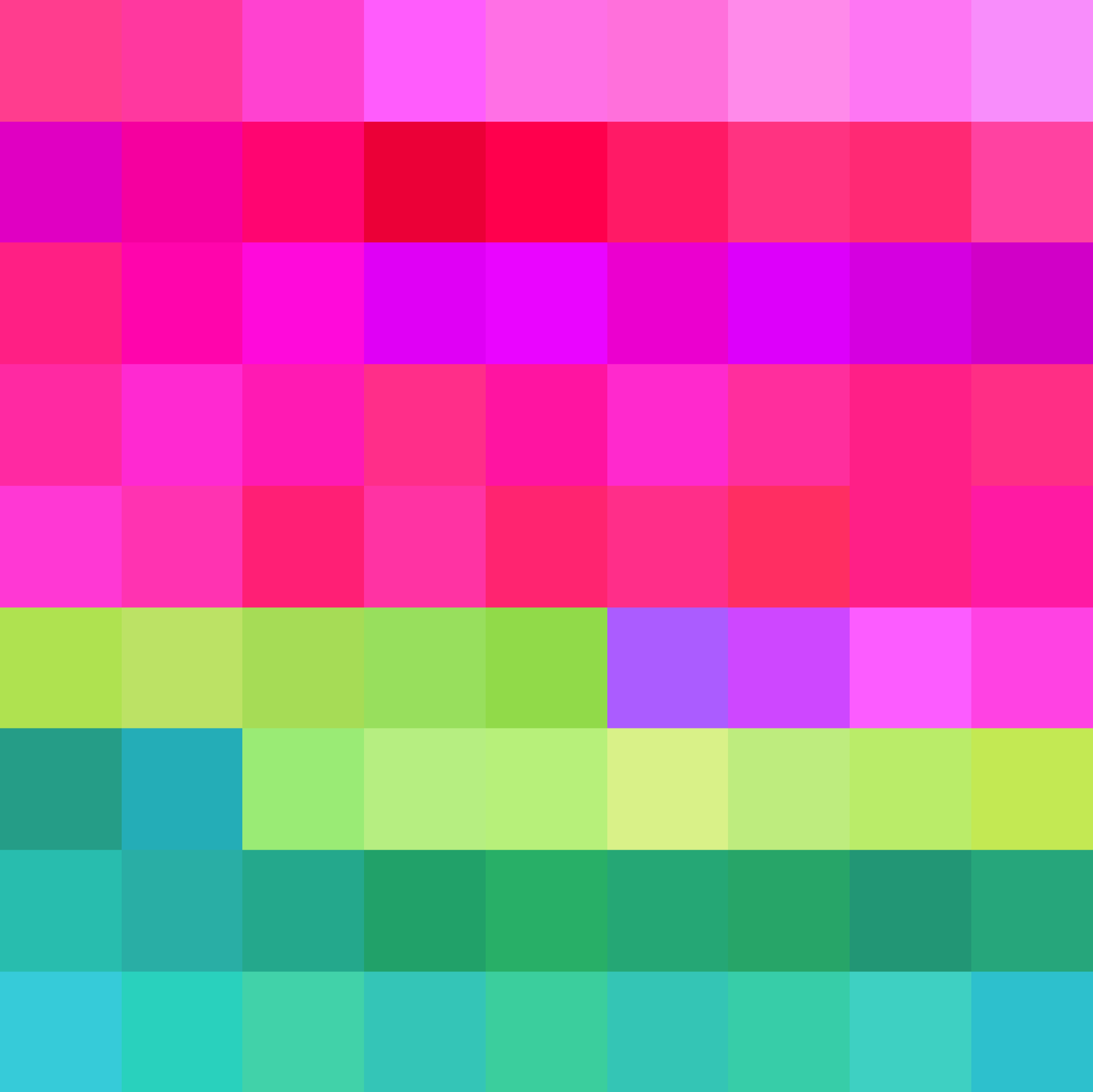
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some rose, quite some green, some cyan, a little bit of lime, a tiny bit of red, a tiny bit of purple, and a tiny bit of violet in it.

There's a two tone pixel gradient in this 4 by 4 grid. It is mostly blue, and it also has a little bit of cyan in it.
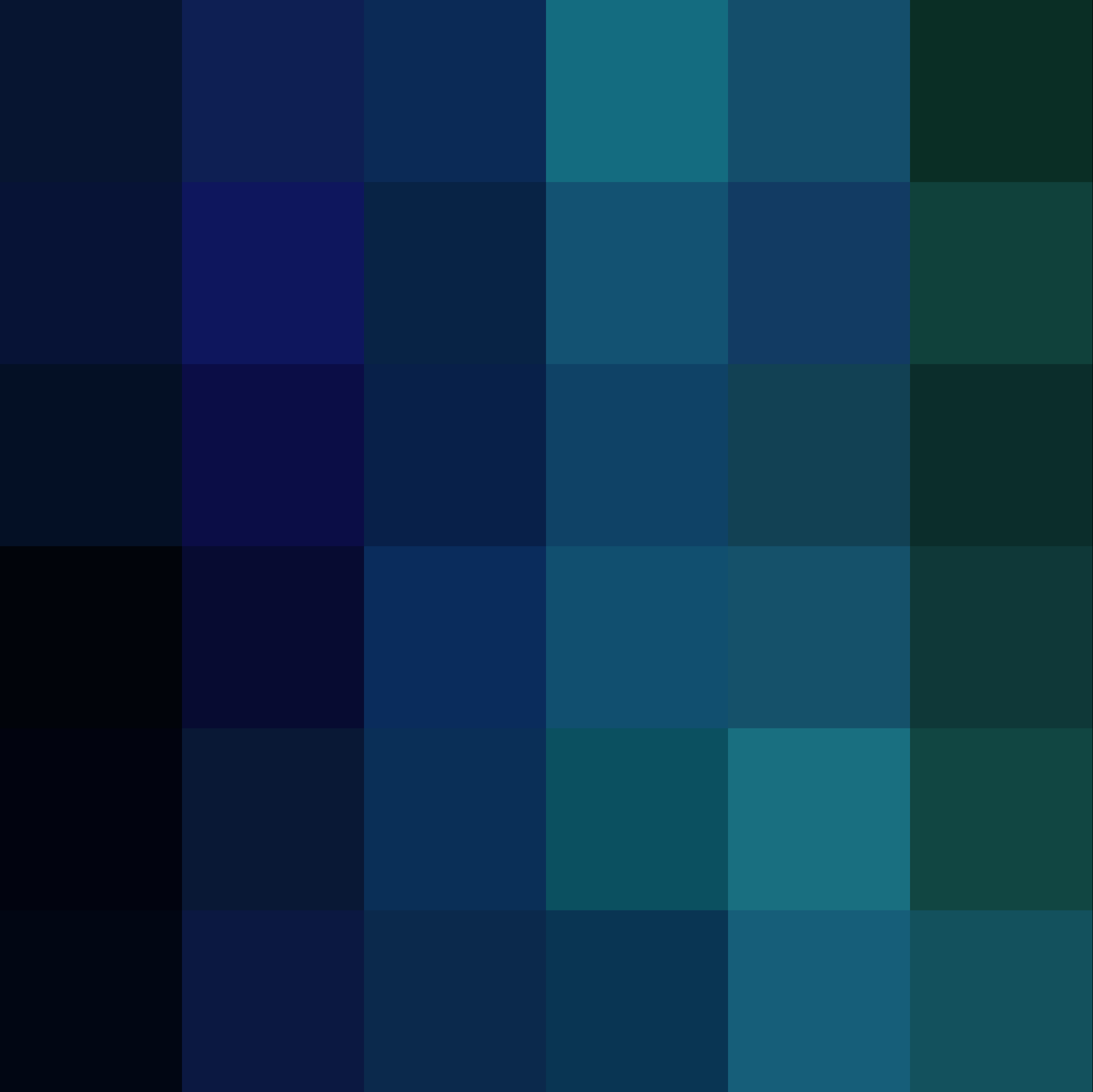
There's a two tone pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has quite some cyan in it.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly orange, but it also has some red in it.
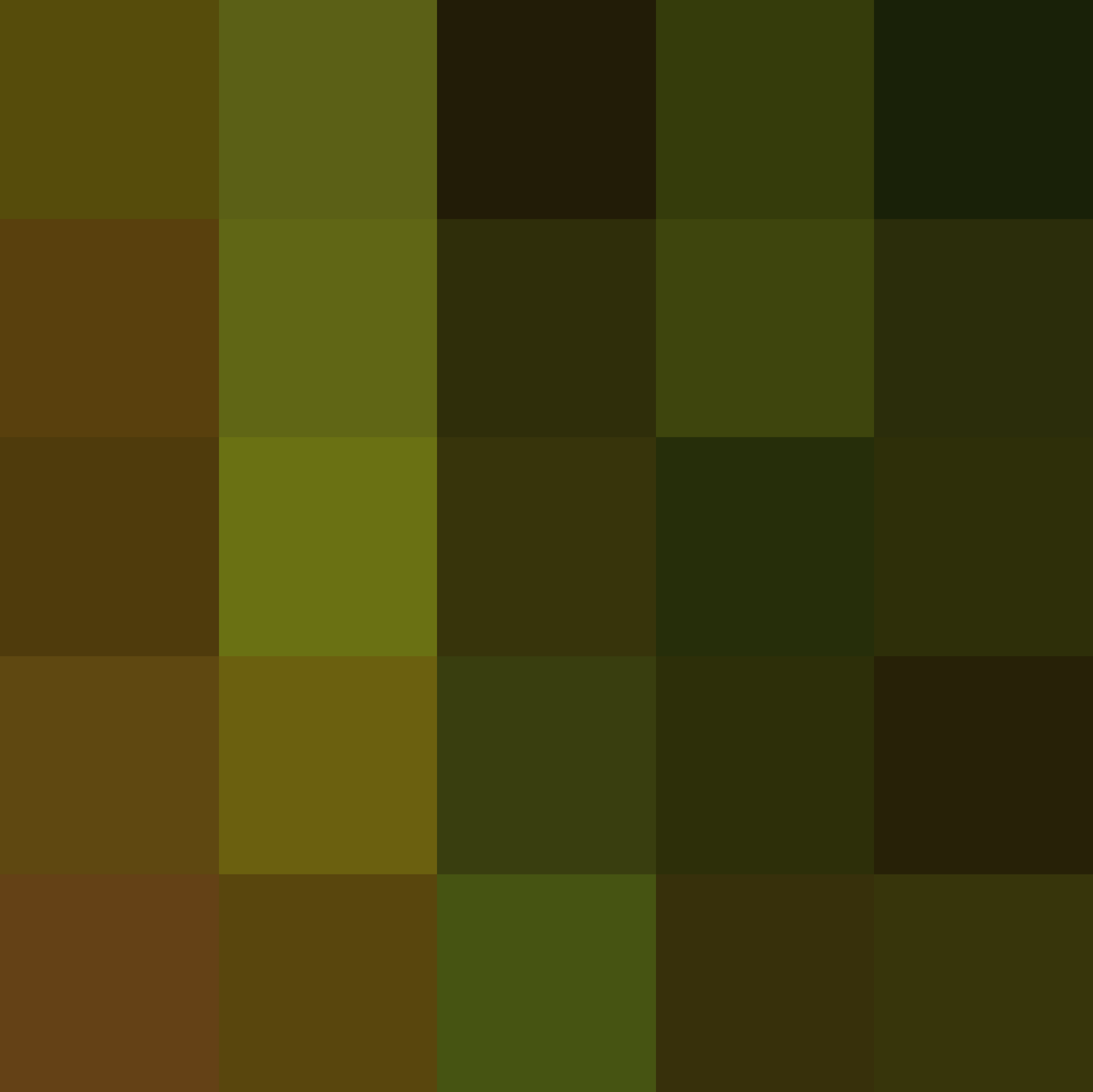
This colourful gradient, generated in this 14 by 14 pixel grid, is mostly red, but it also has some orange, a bit of yellow, a little bit of green, and a little bit of lime in it.
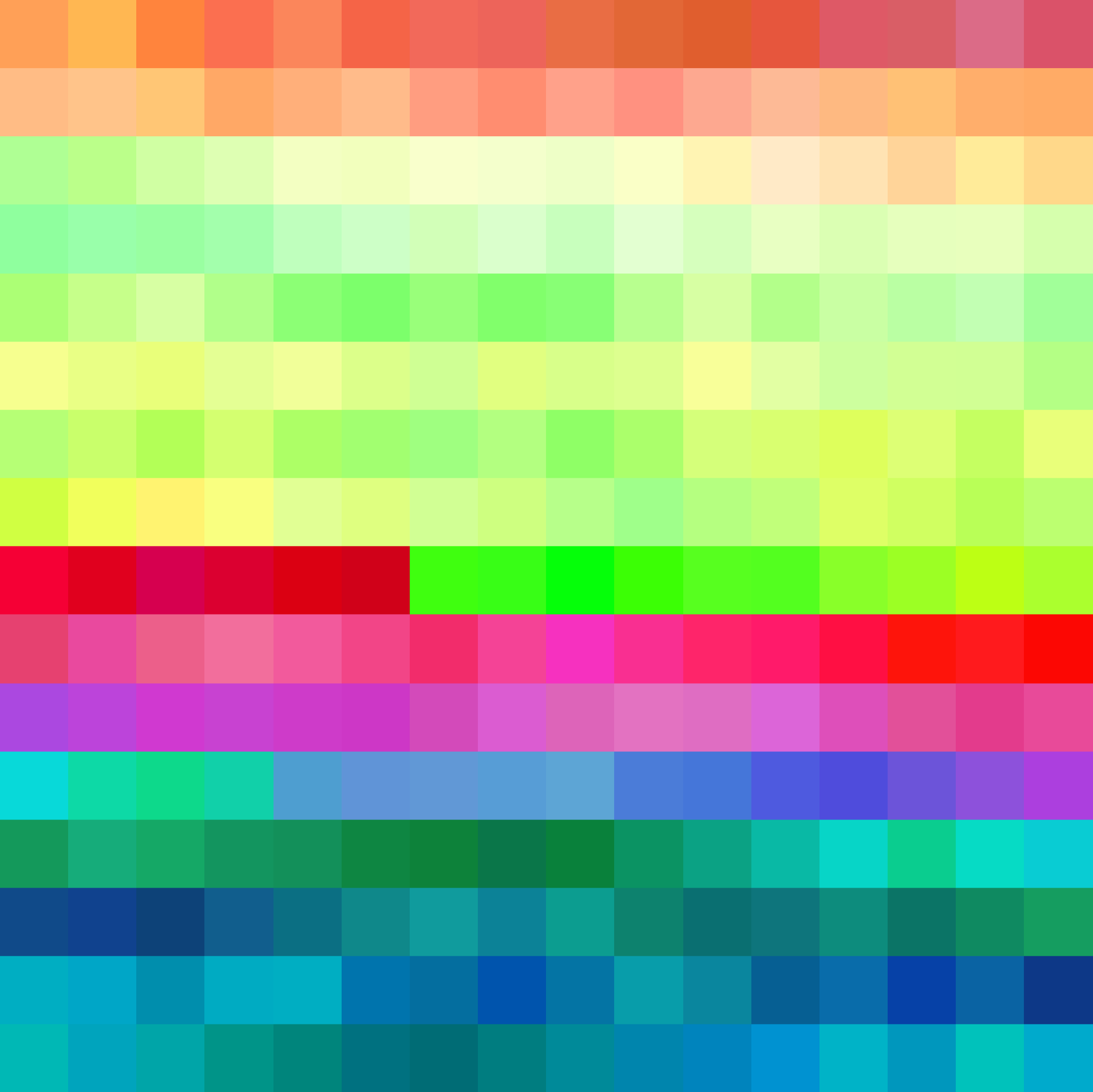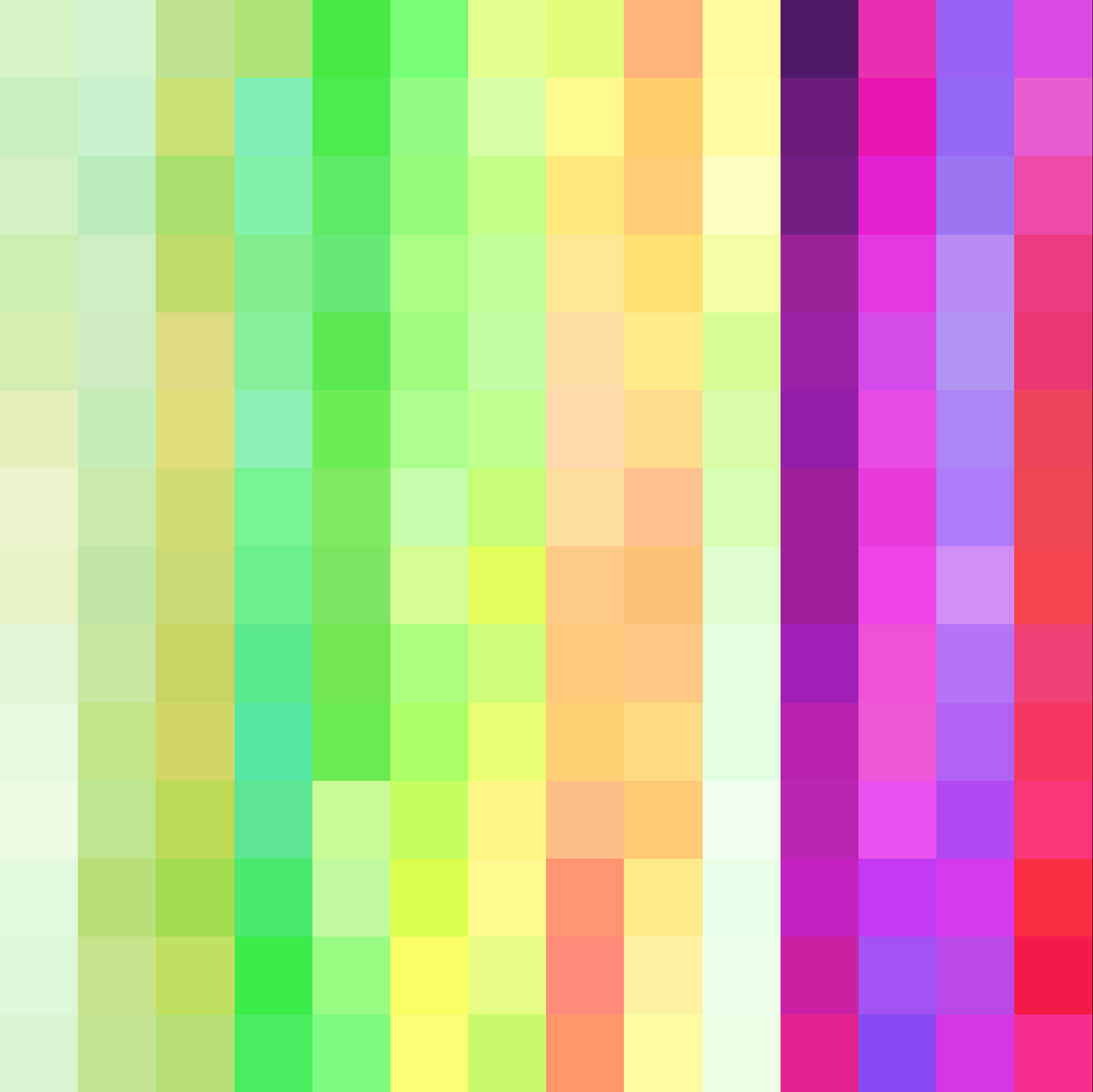
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, and it also has some cyan, a bit of red, a bit of blue, a bit of orange, a bit of lime, a little bit of rose, a little bit of yellow, a little bit of magenta, a tiny bit of purple, a tiny bit of indigo, and a tiny bit of violet in it.
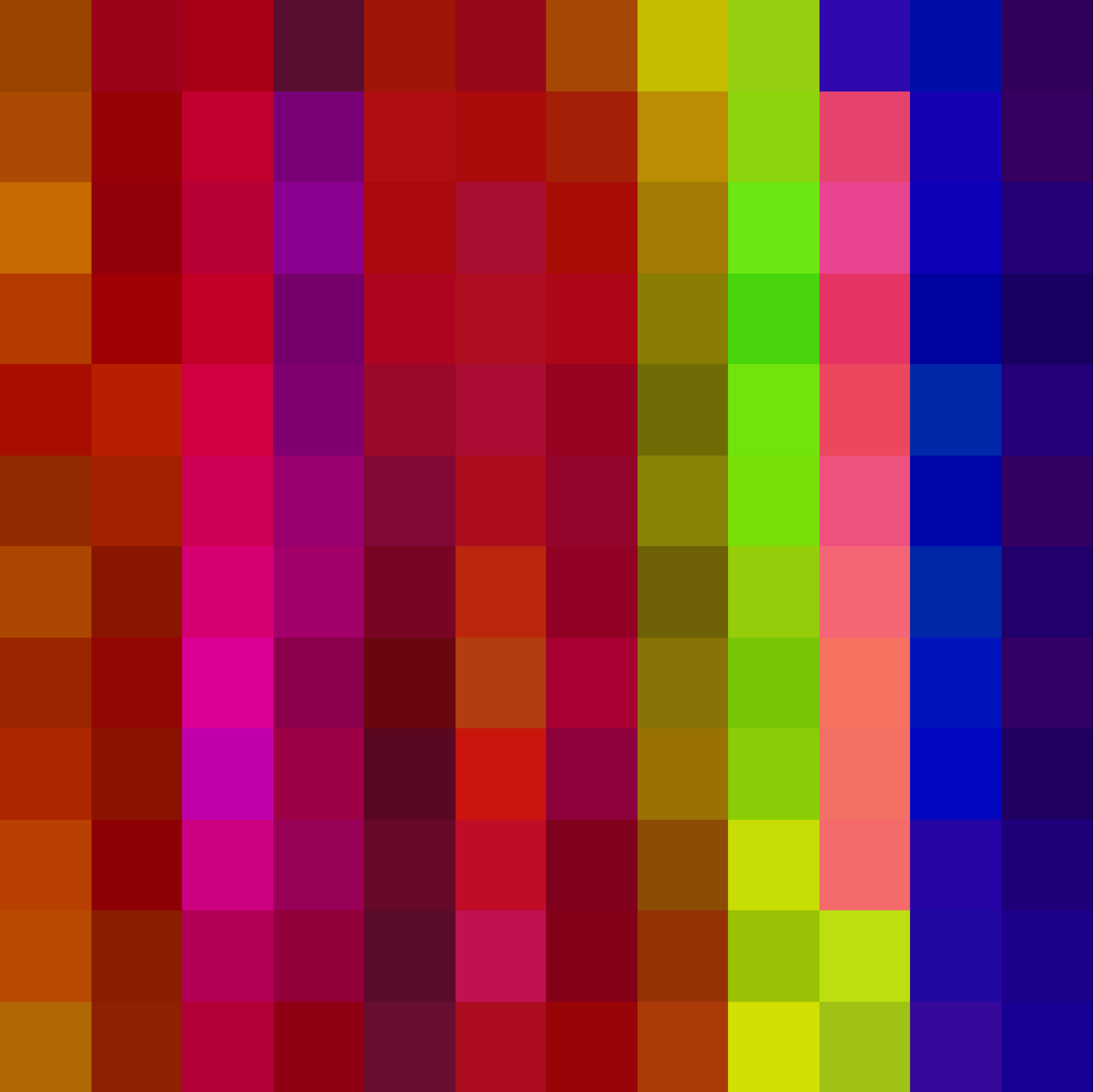
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some orange, a bit of indigo, a bit of rose, a little bit of yellow, a little bit of green, a little bit of blue, a little bit of lime, and a little bit of purple in it.

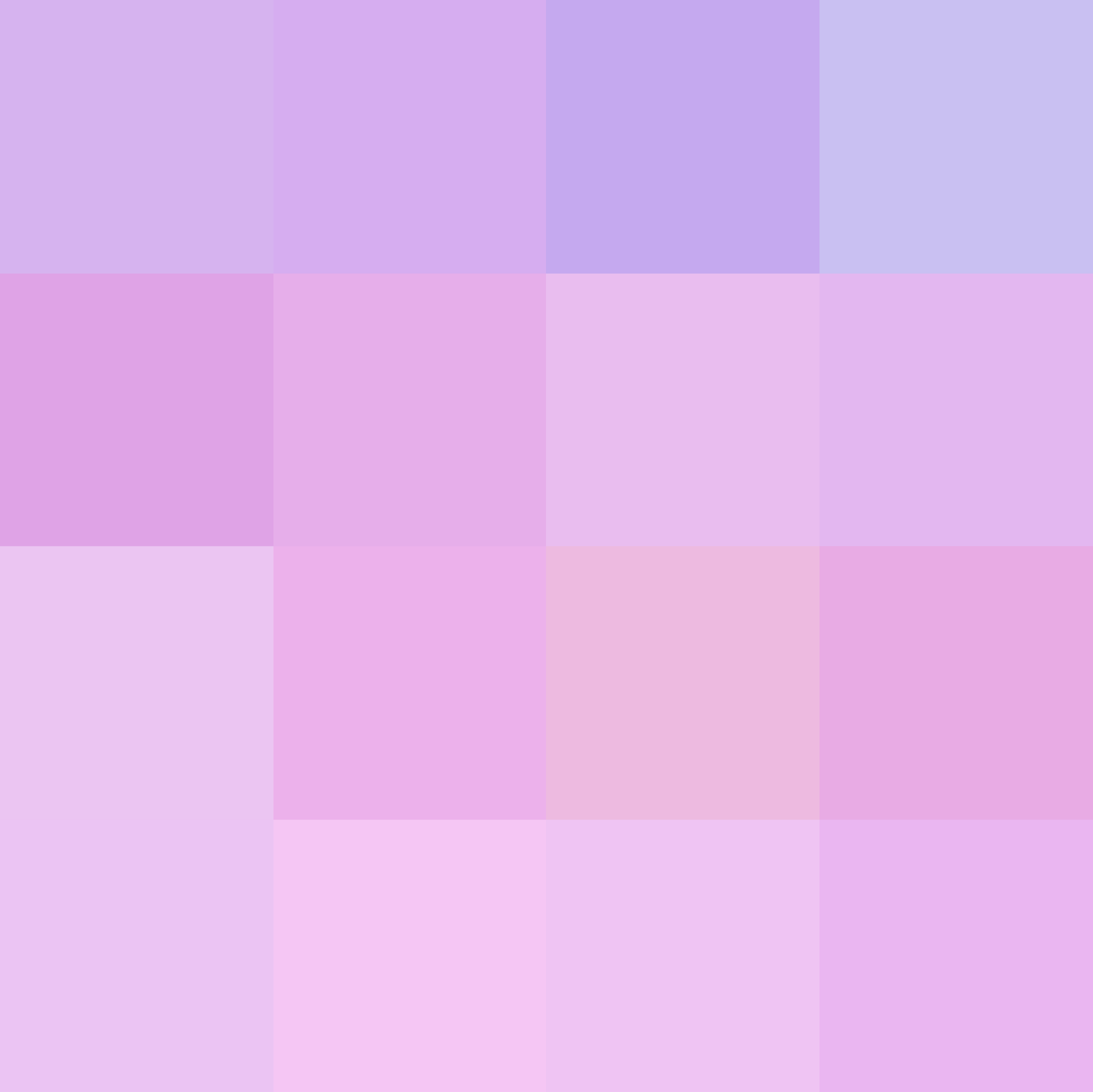The gradient in this 5 by 5 pixel grid is mostly yellow, but it also has quite some orange, and some lime in it.

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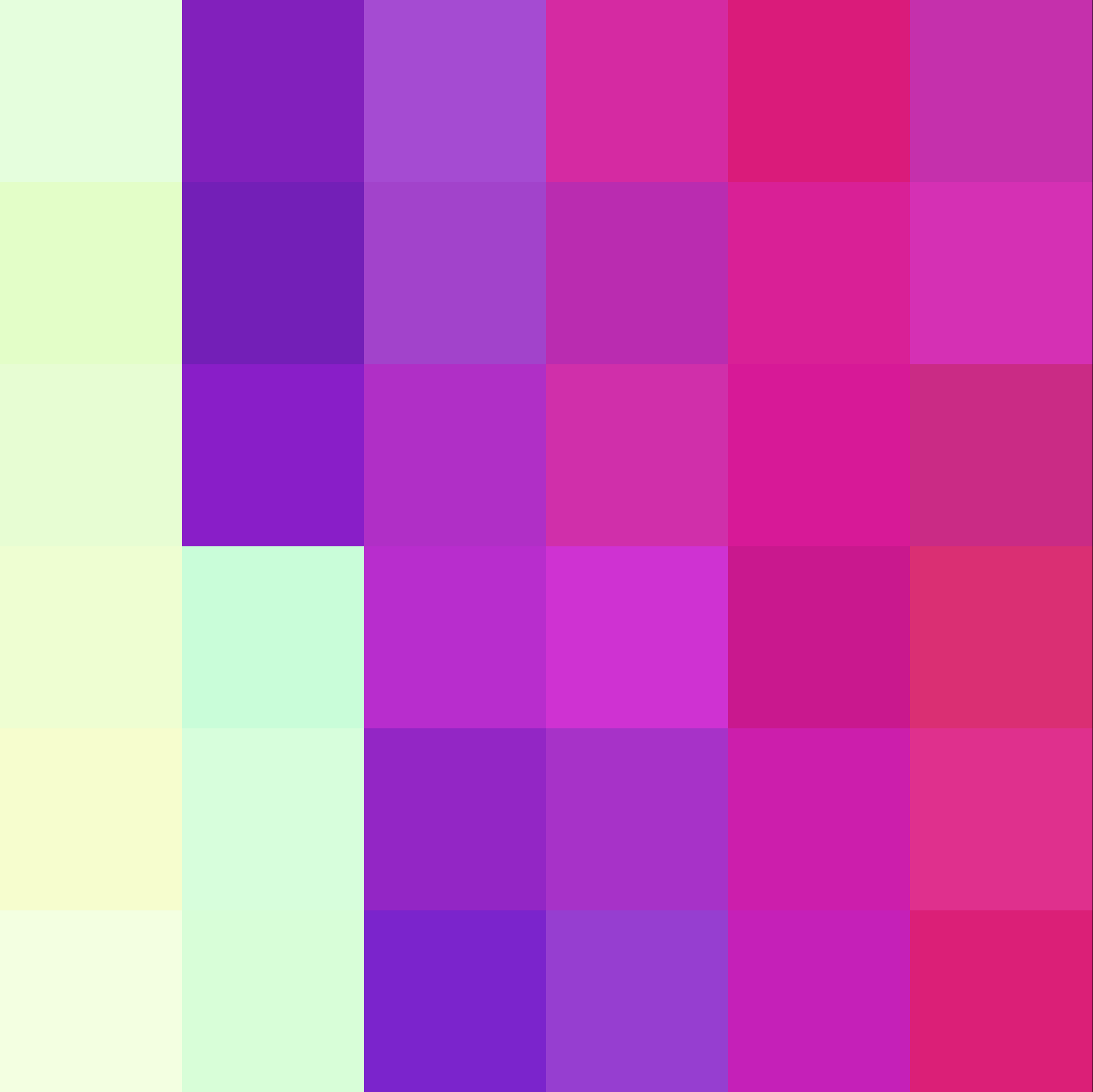
A 6 by 6 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has quite some purple, quite some green, some rose, and a little bit of yellow in it.

A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some purple, a little bit of indigo, and a little bit of violet in it.
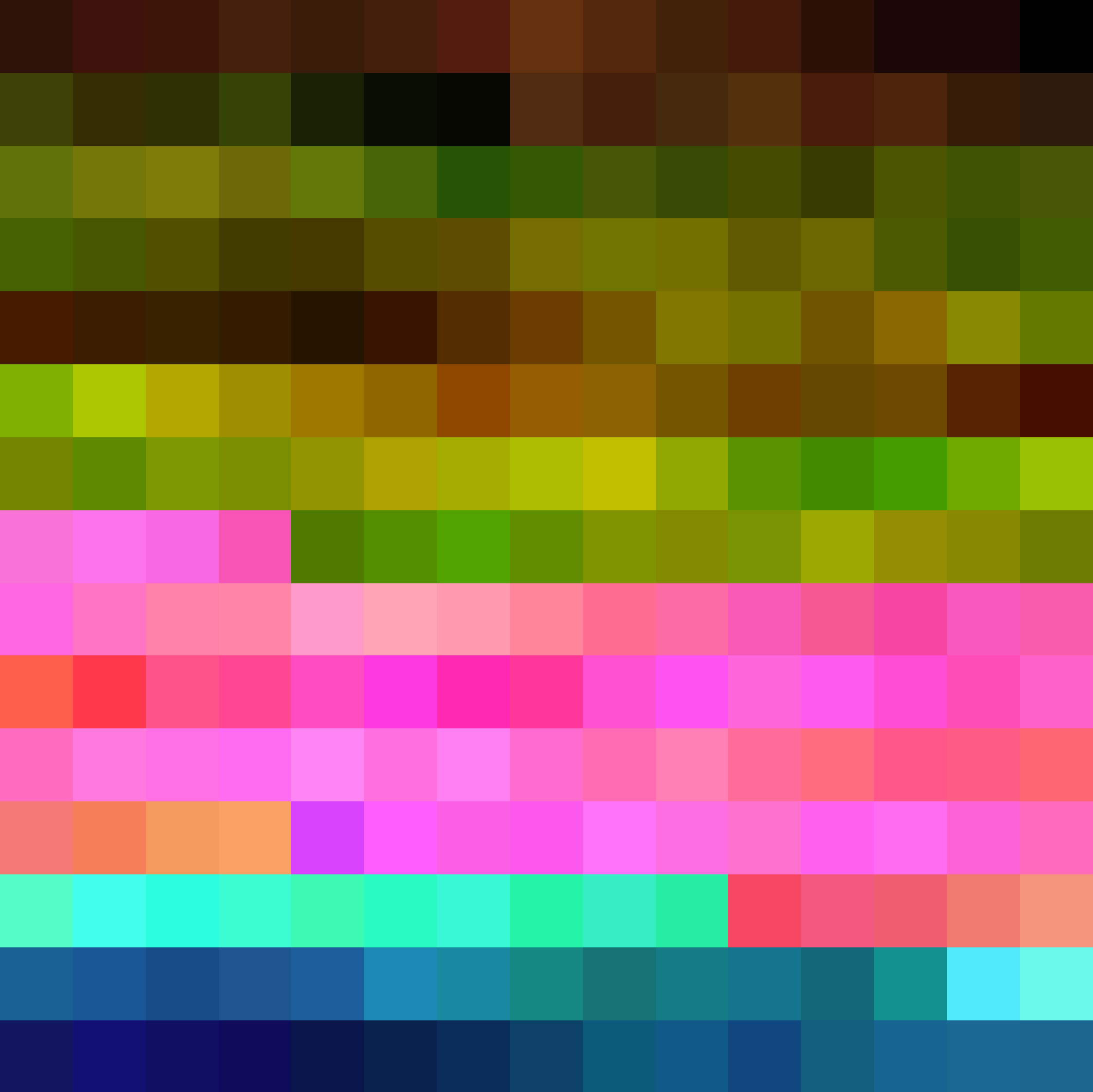
The very, very colourful gradient in this 15 by 15 pixel grid is mostly yellow, but it also has some orange, some magenta, some red, a bit of blue, a bit of lime, a bit of green, a bit of rose, a bit of cyan, a tiny bit of purple, and a tiny bit of indigo in it.

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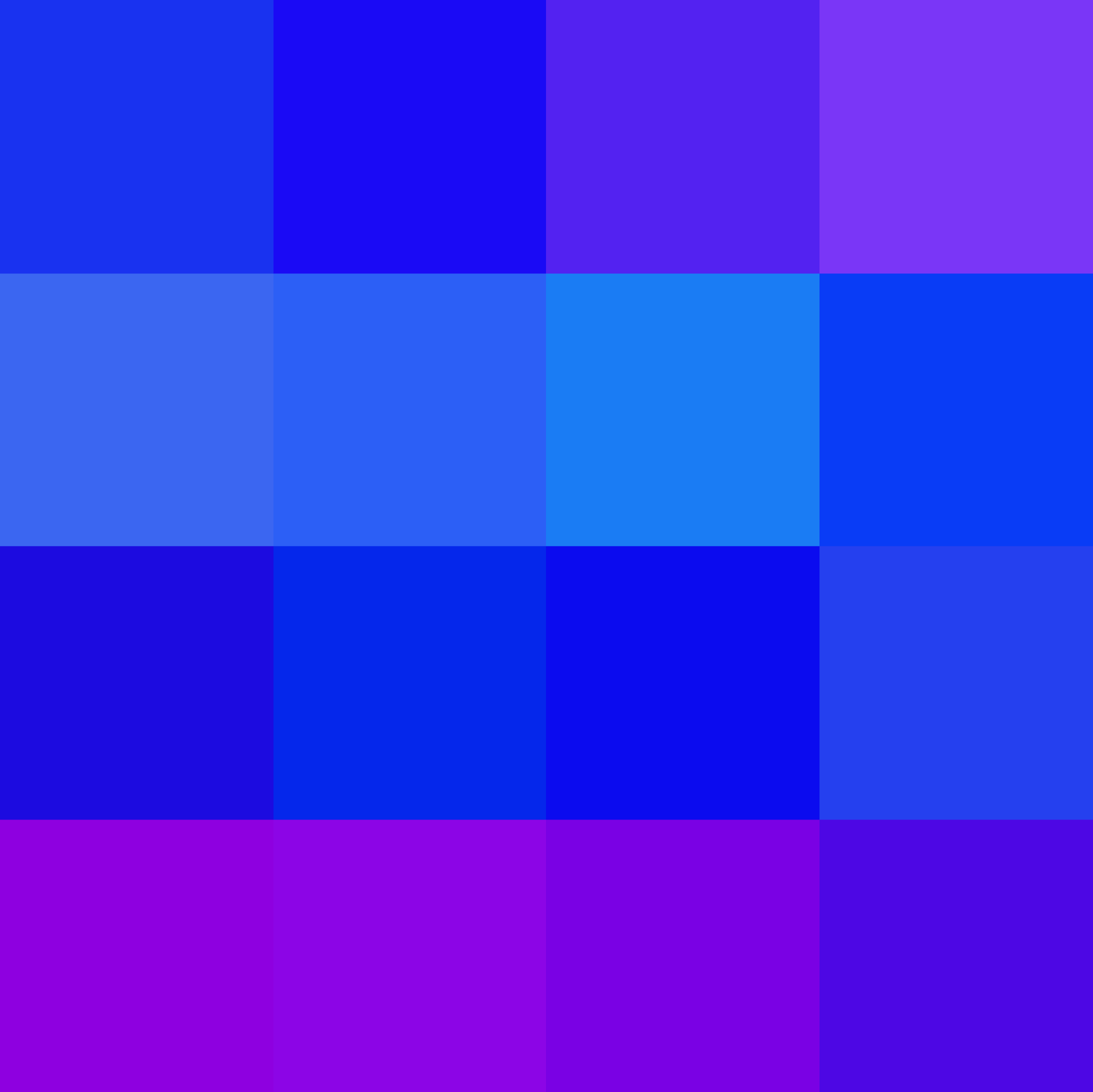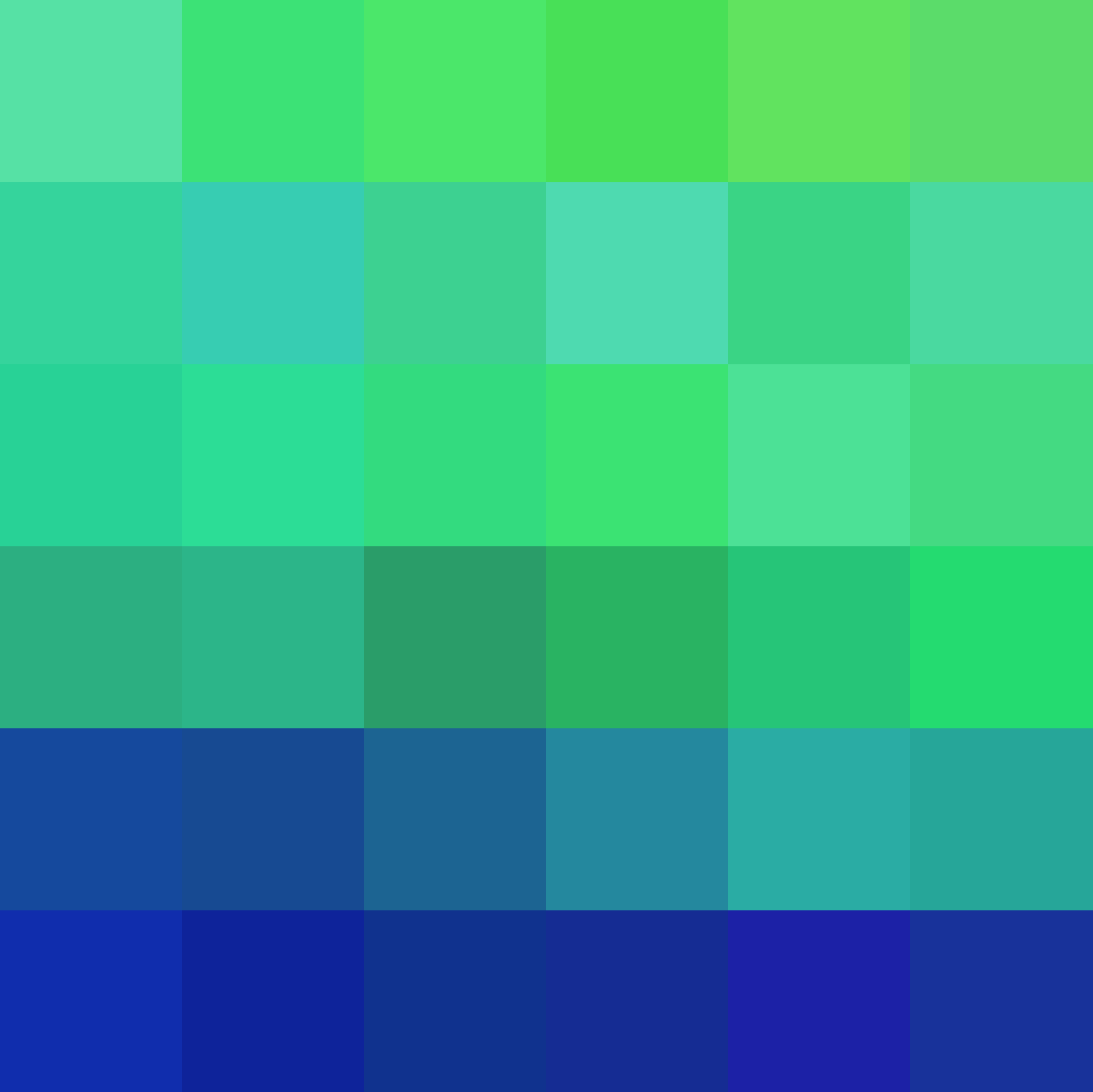
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some purple, and a little bit of violet in it.

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

The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some blue, and some cyan in it.
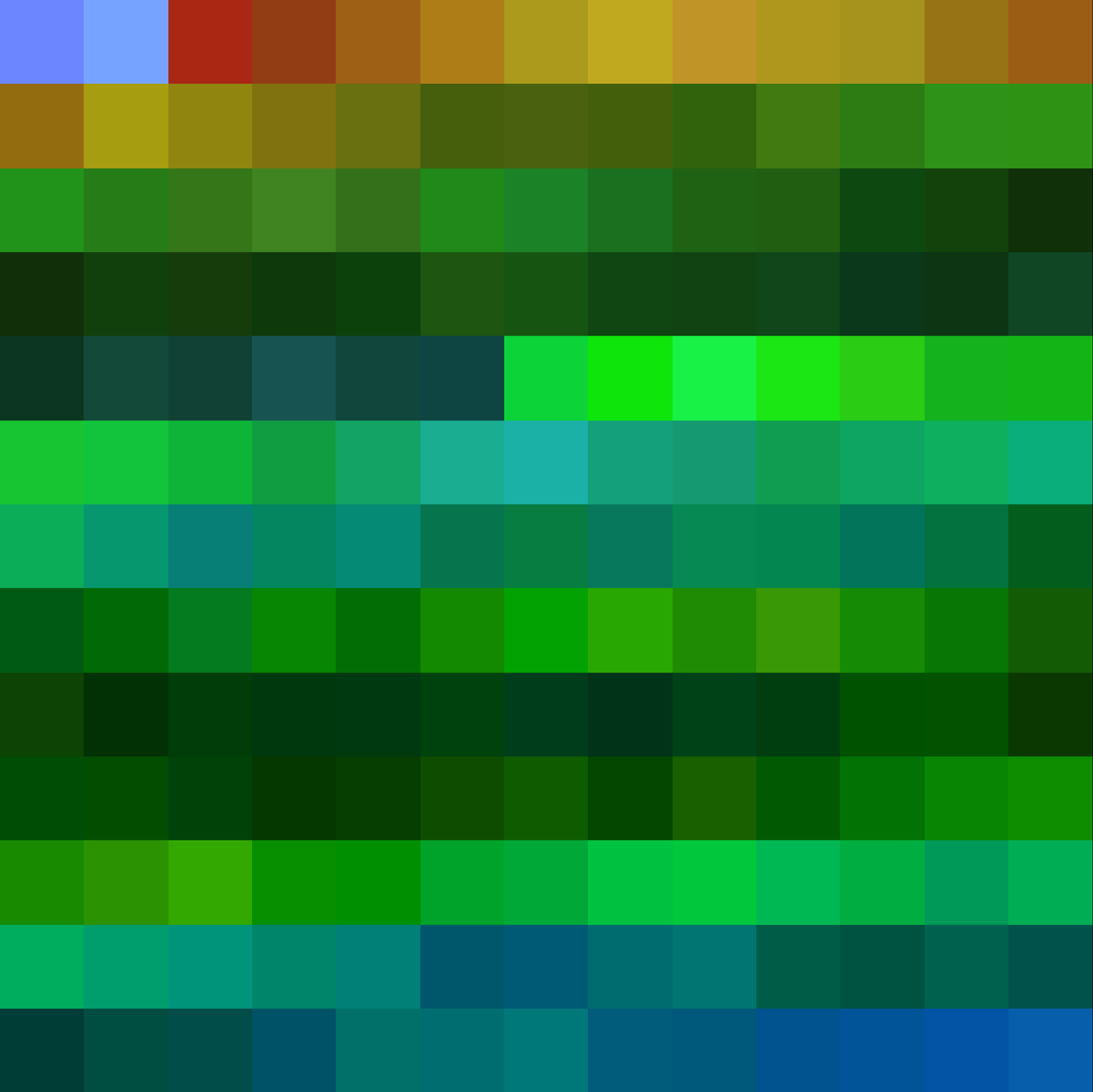
There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some cyan, a little bit of blue, a little bit of yellow, a little bit of orange, a tiny bit of lime, and a tiny bit of red in it.

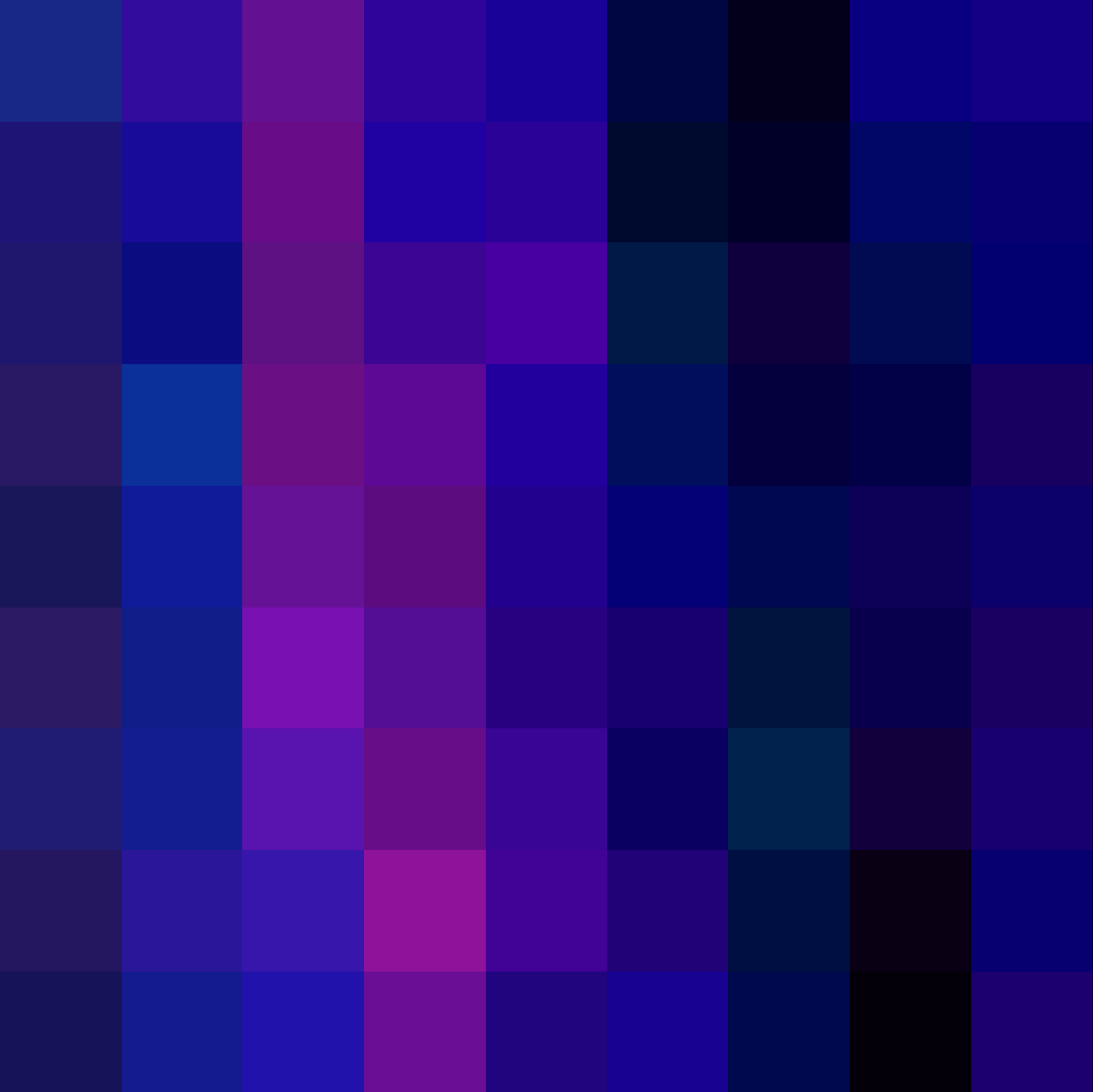A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has a lot of yellow, and a bit of red in it.

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

A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some green, some yellow, a bit of orange, and a bit of lime in it.

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some blue, some purple, a bit of violet, and a tiny bit of magenta in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly orange, and it also has quite some yellow, quite some green, and a little bit of lime in it.
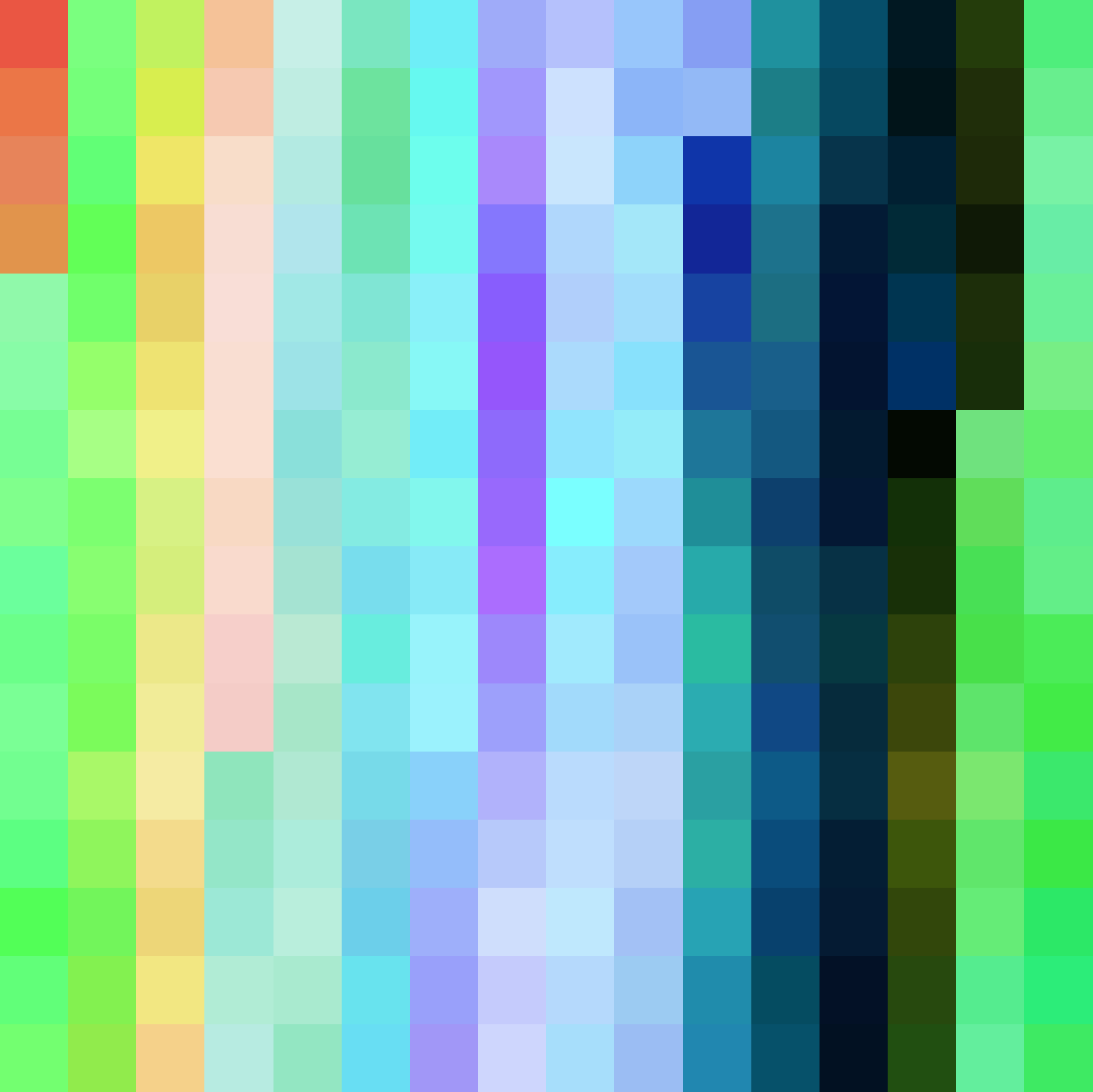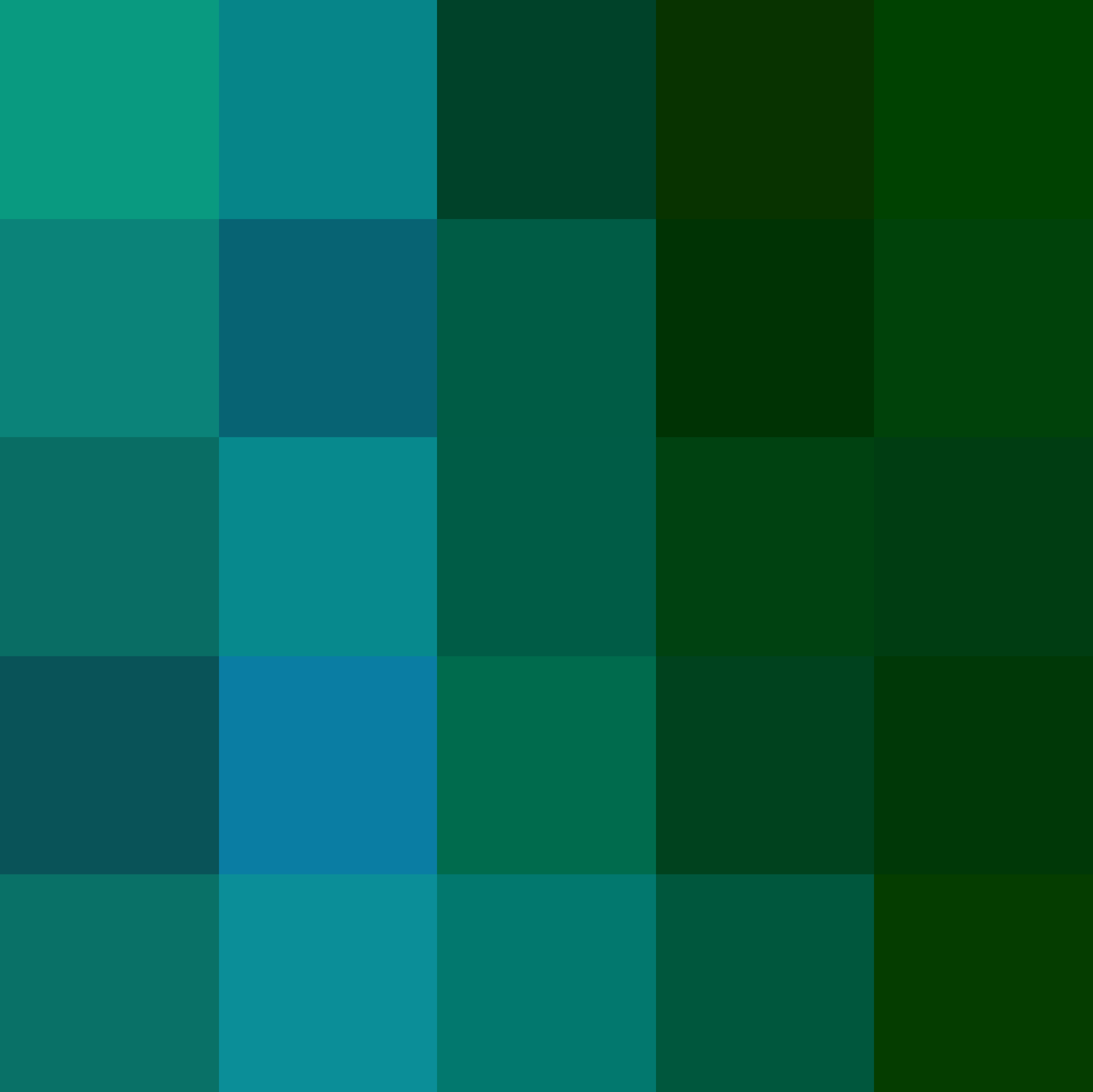
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some blue, quite some cyan, a little bit of orange, a little bit of yellow, a little bit of indigo, a tiny bit of red, a tiny bit of lime, and a tiny bit of violet in it.
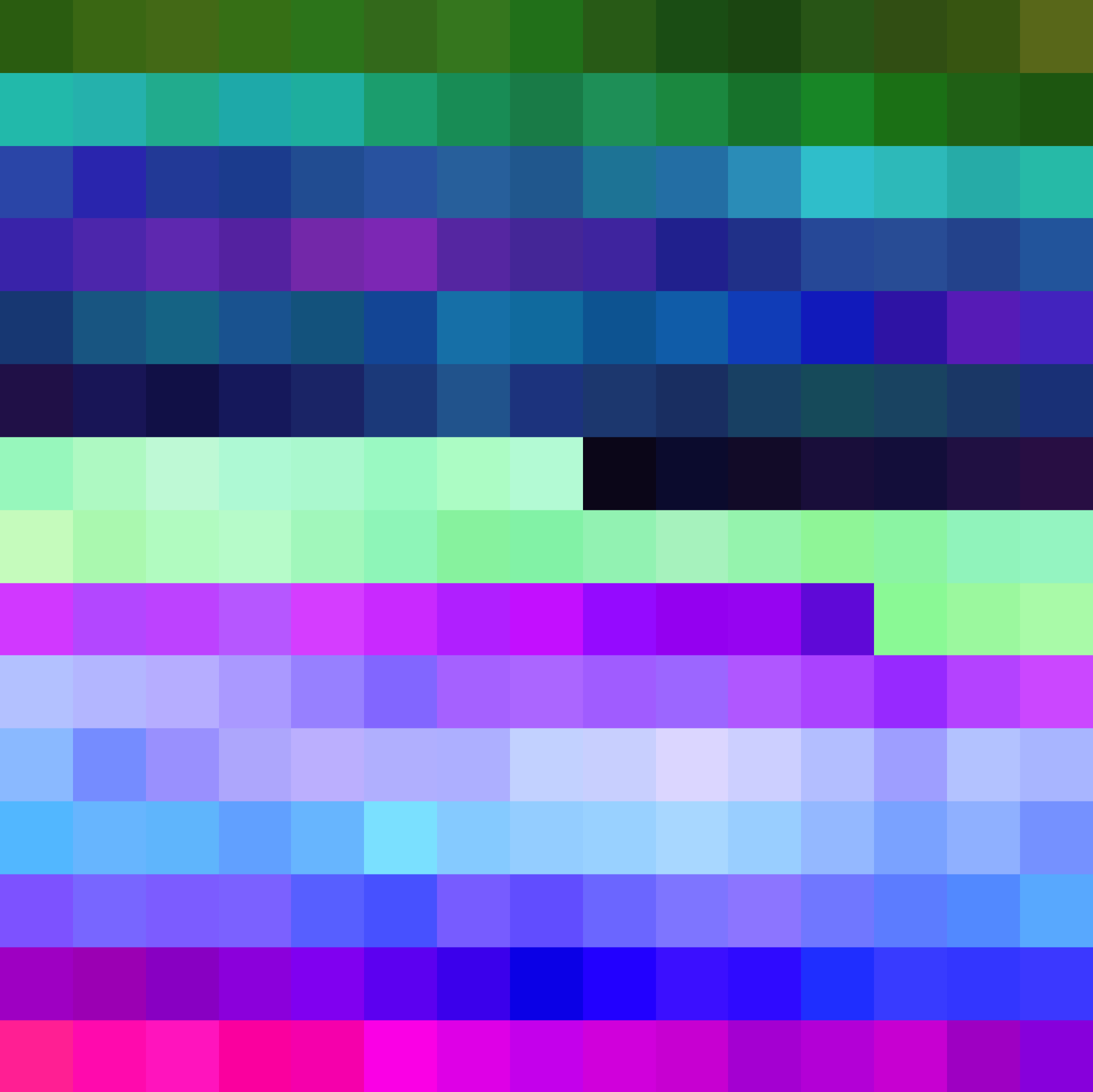
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly blue, and it also has quite some green, some indigo, some purple, a little bit of violet, a little bit of magenta, a little bit of cyan, a tiny bit of lime, and a tiny bit of rose in it.
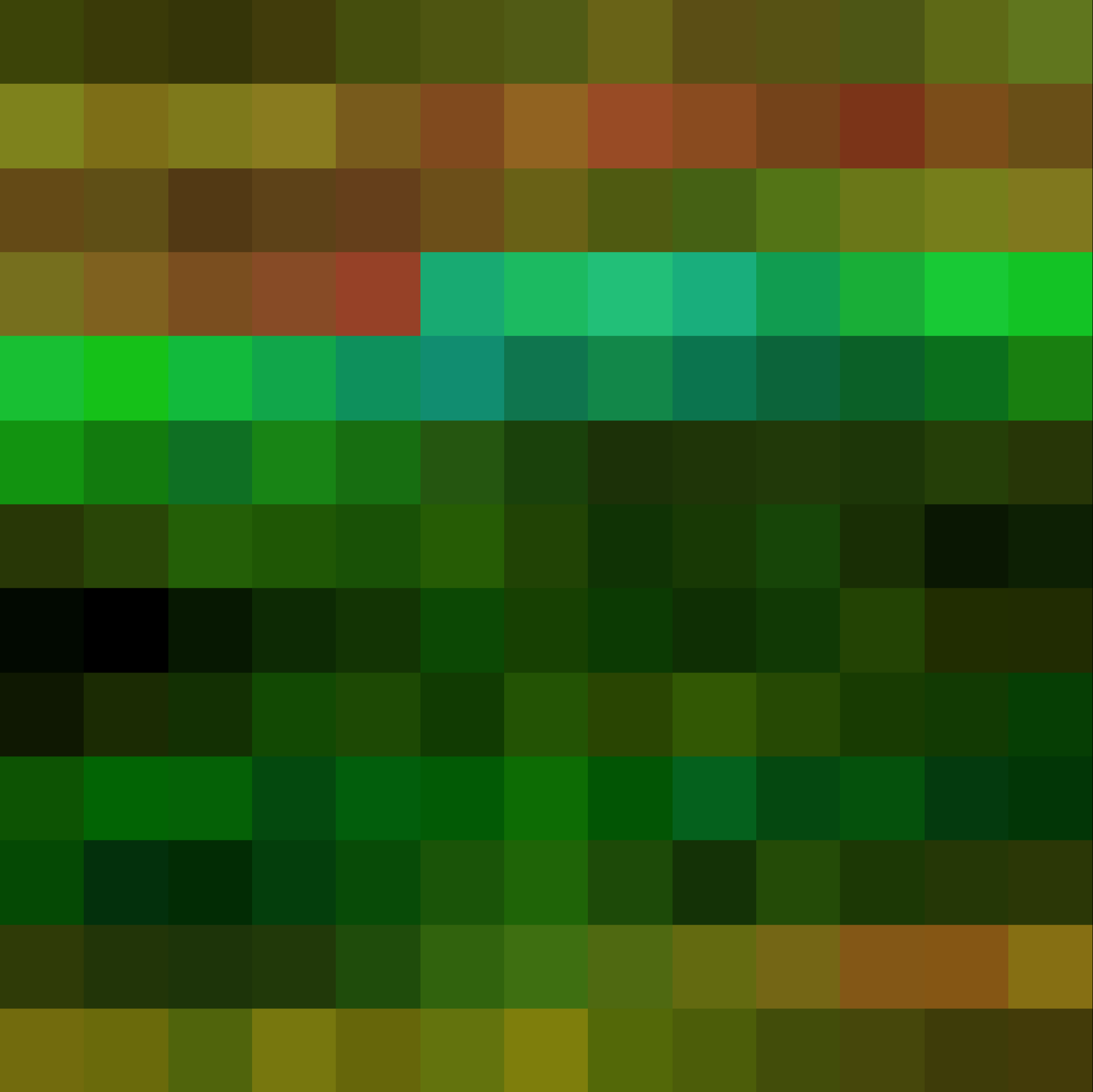
This colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, and it also has quite some orange, a bit of green, a little bit of cyan, and a tiny bit of yellow in it.

A grid of 25 blocks. It's mostly cyan, and it also has a lot of green, and a little bit of blue 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 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some orange, a bit of lime, a tiny bit of red, and a tiny bit of cyan in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly yellow, and it also has quite some orange, some red, some magenta, a bit of purple, a bit of lime, a bit of green, a little bit of indigo, and a tiny bit of violet in it.
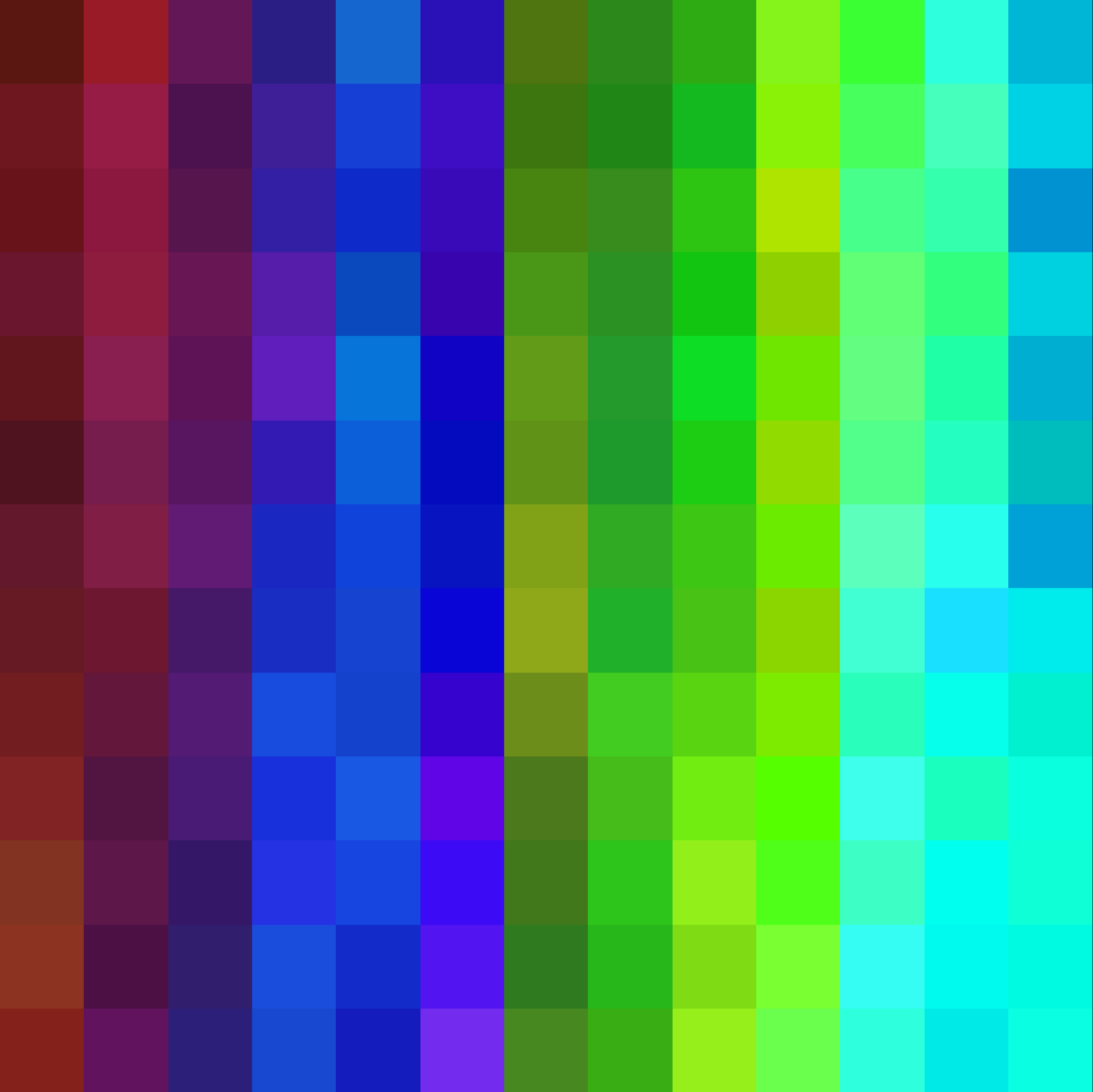
A grid with 169 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some cyan, a little bit of lime, and a tiny bit of blue in it.
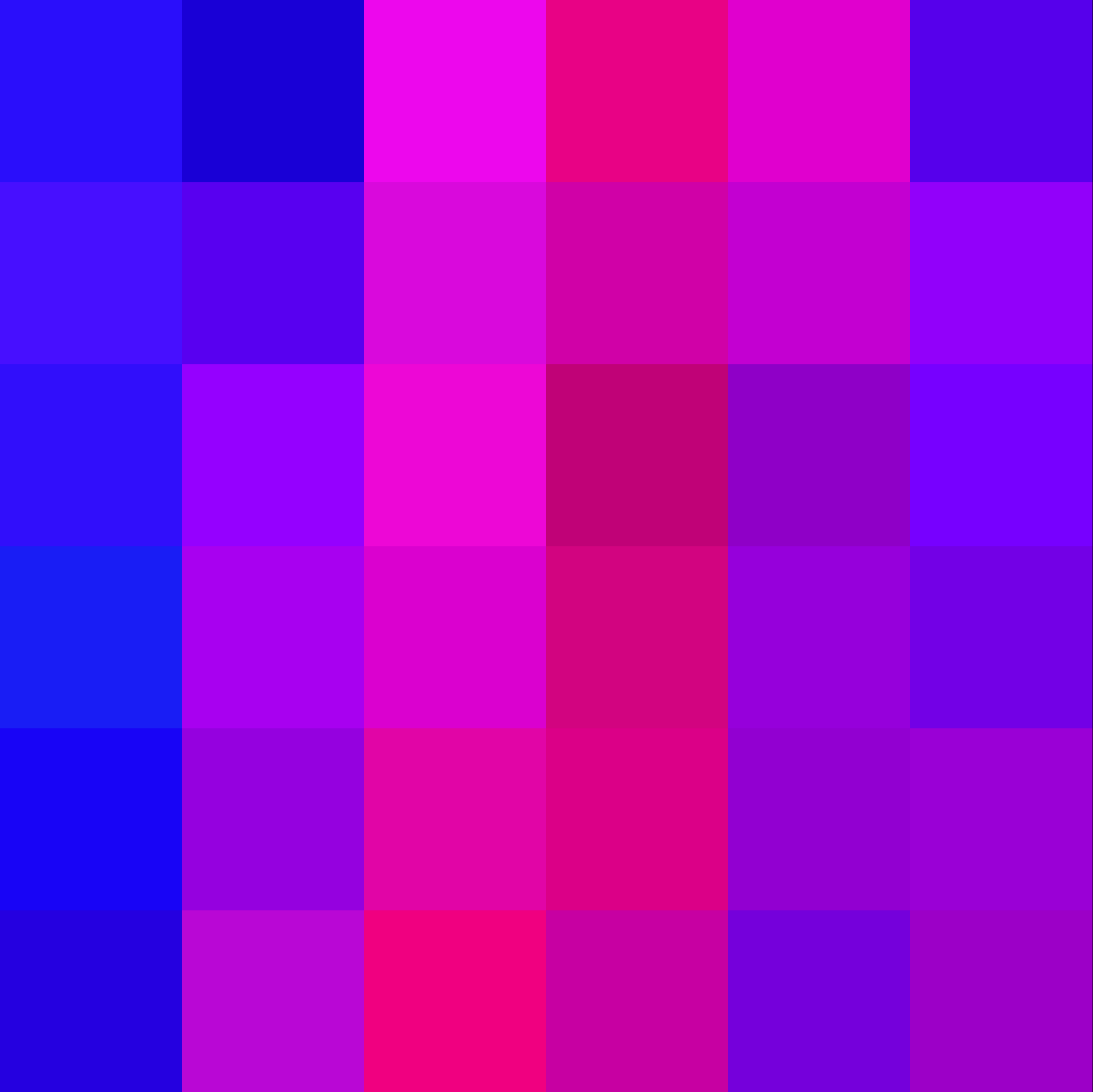
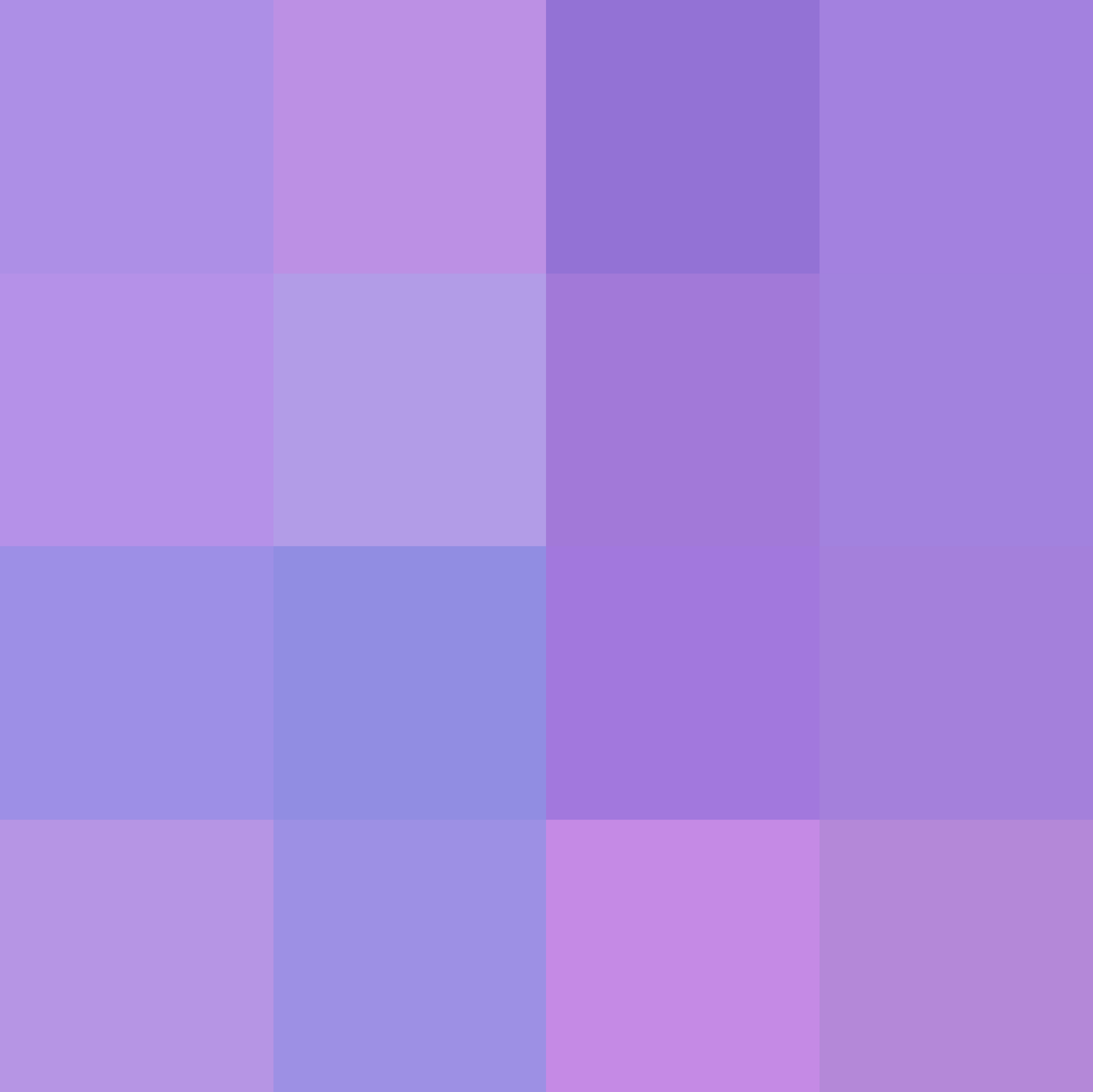This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly magenta, but it also has quite some purple, some indigo, some violet, a little bit of blue, and a little bit of rose in it.
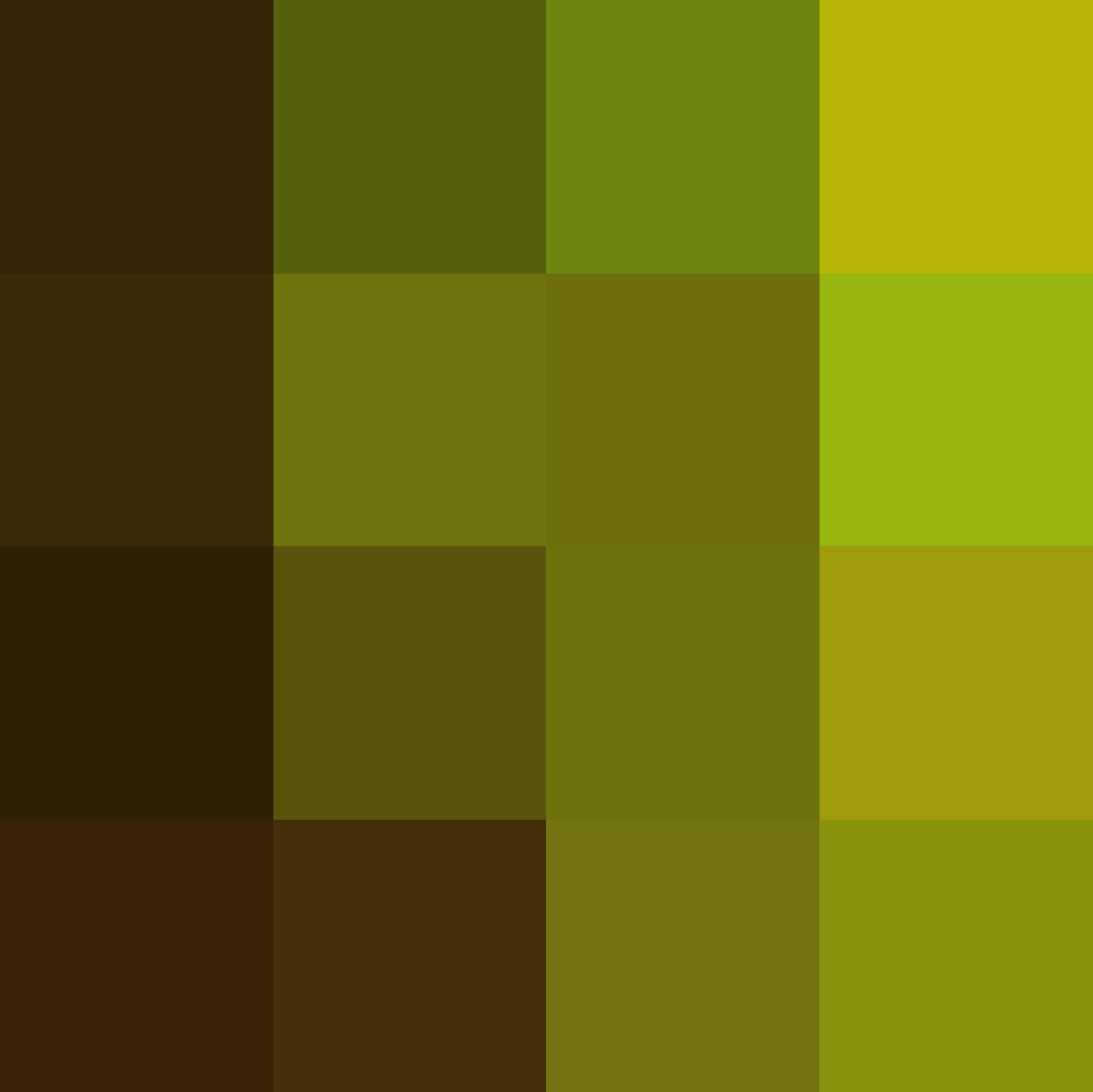
This gradient, generated in this 4 by 4 pixel grid, is mostly yellow, and it also has quite some orange, and a little bit of lime in it.

This gradient, generated in this 4 by 4 pixel grid, is mostly violet, but it also has quite some indigo, and some purple in it.
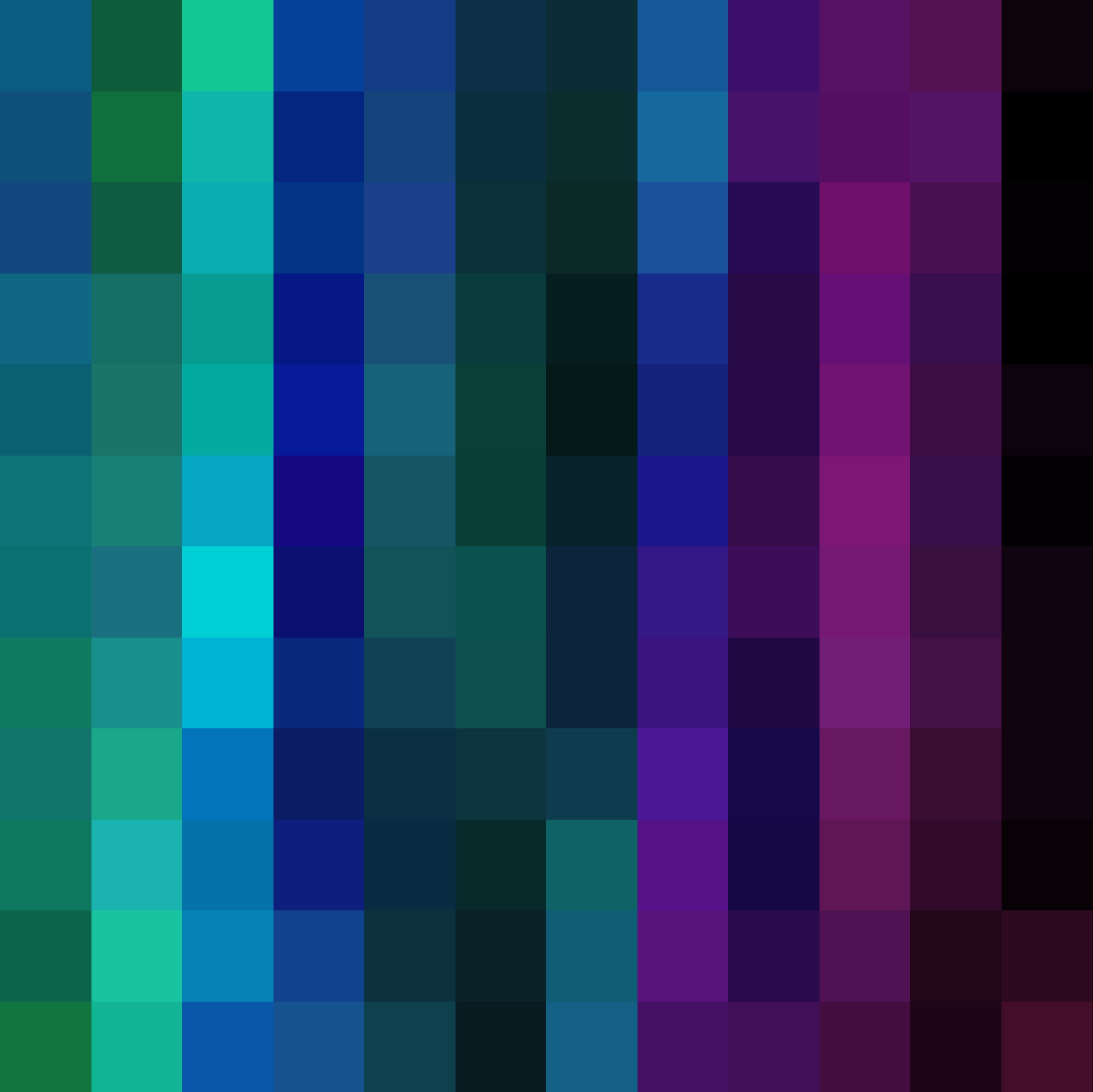
A very, very colourful grid of 144 blocks. It's mostly cyan, but it also has quite some blue, quite some magenta, a bit of purple, a little bit of violet, a little bit of green, a little bit of indigo, and a tiny bit of rose in it.

The very colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some orange, some yellow, a bit of red, a little bit of rose, a little bit of lime, and a tiny bit of magenta in it.
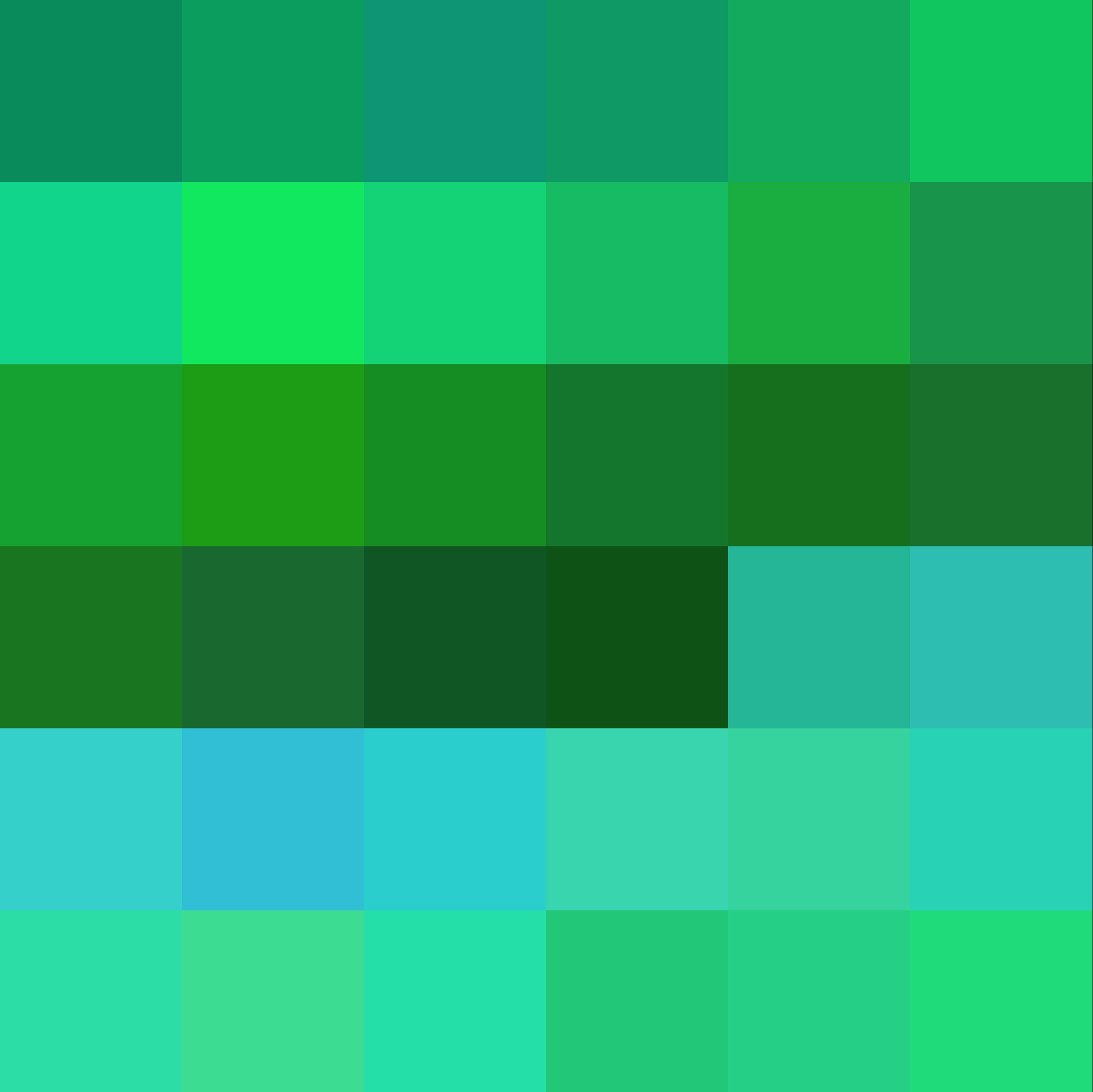
This two tone pixel gradient—it is 6 cells wide,
6 cells high—is mostly green, and it also has
quite some cyan in it.
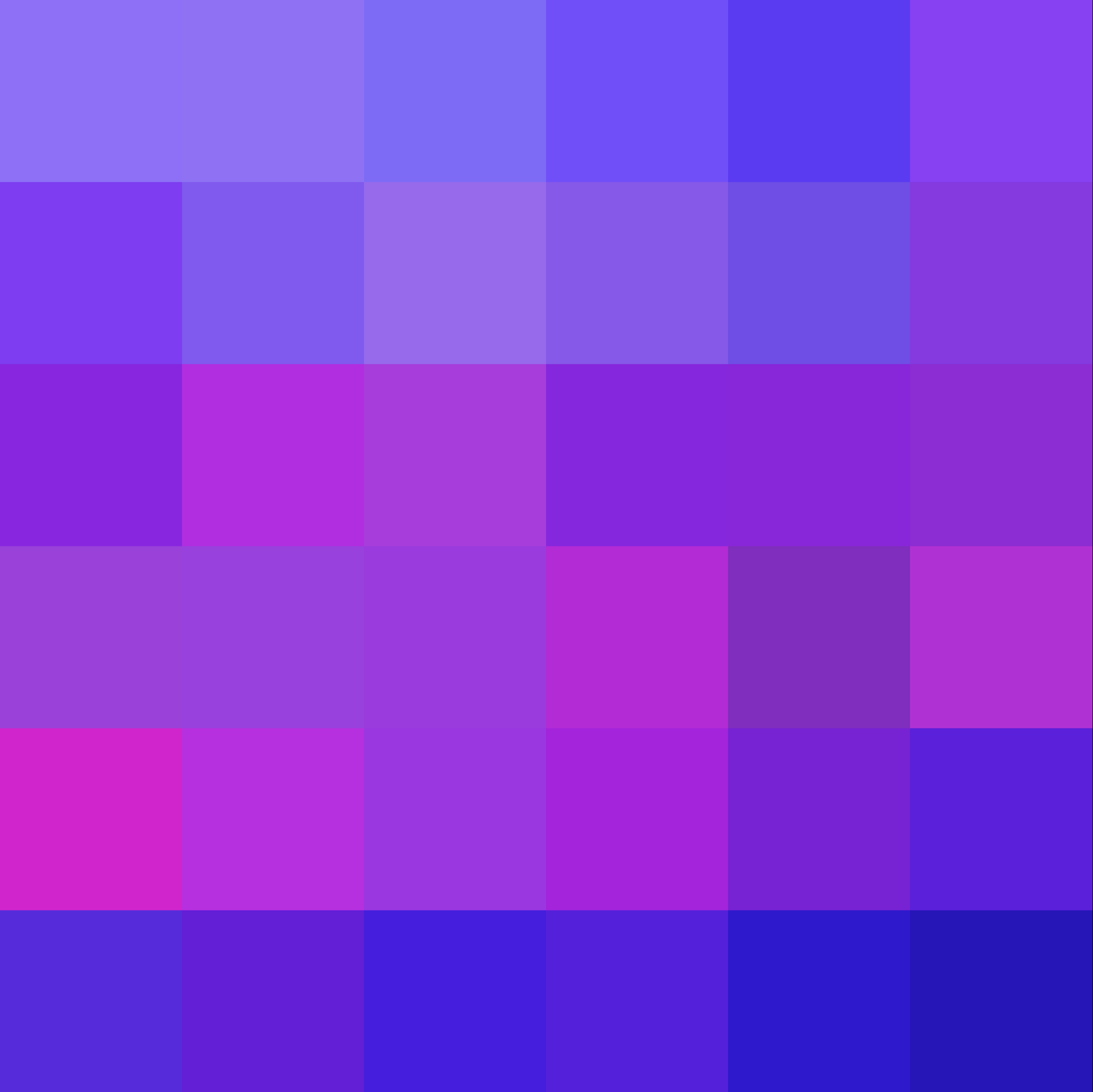
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some indigo, some violet, and a little bit of magenta in it.

A very, very colourful grid of 256 blocks. It's mostly blue, and it also has some indigo, some magenta, a bit of rose, a bit of green, a bit of red, a bit of purple, a little bit of violet, a little bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.
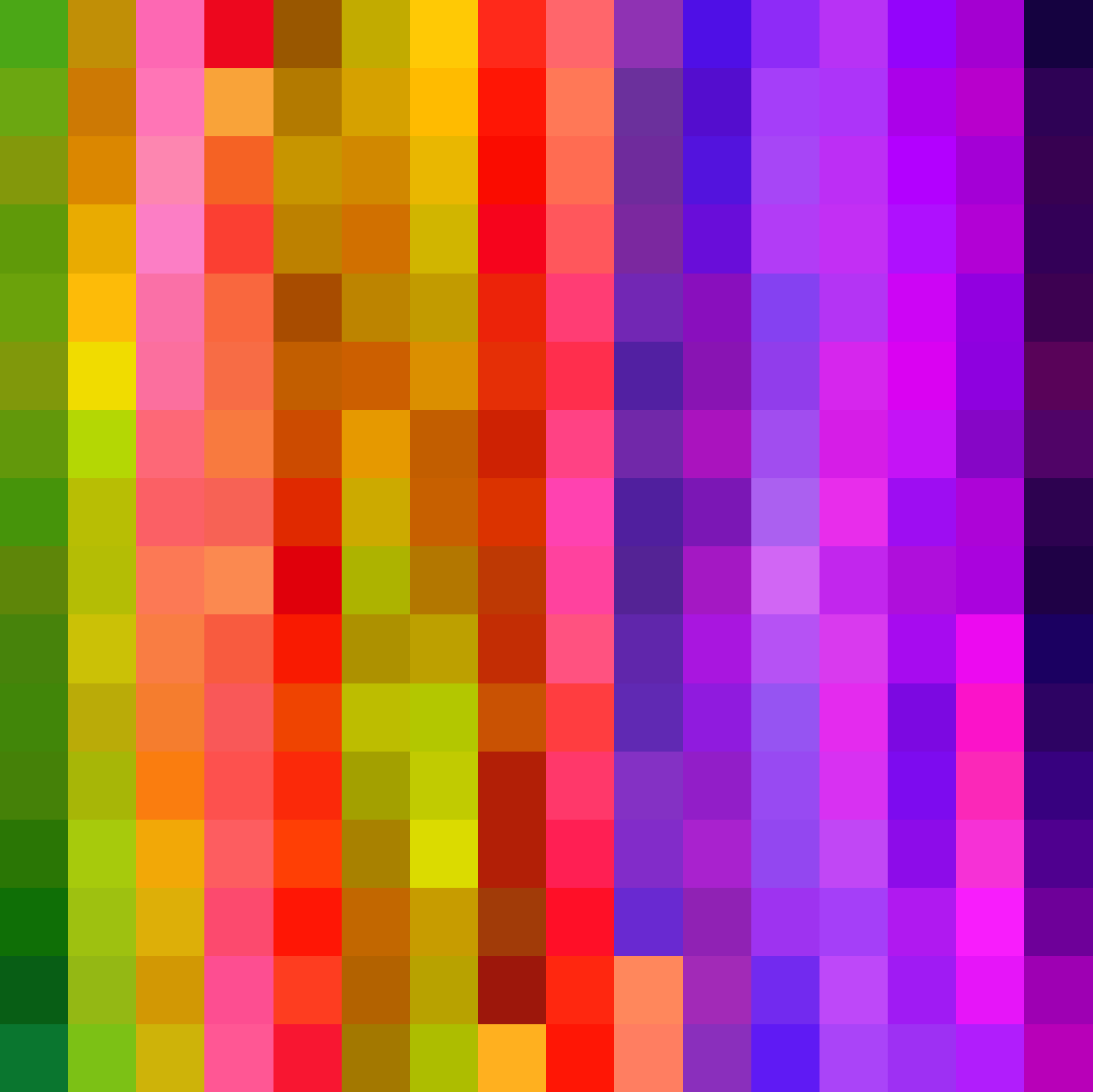
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly purple, and it also has quite some red, some orange, some yellow, a bit of violet, a bit of magenta, a little bit of green, a tiny bit of indigo, and a tiny bit of lime in it.
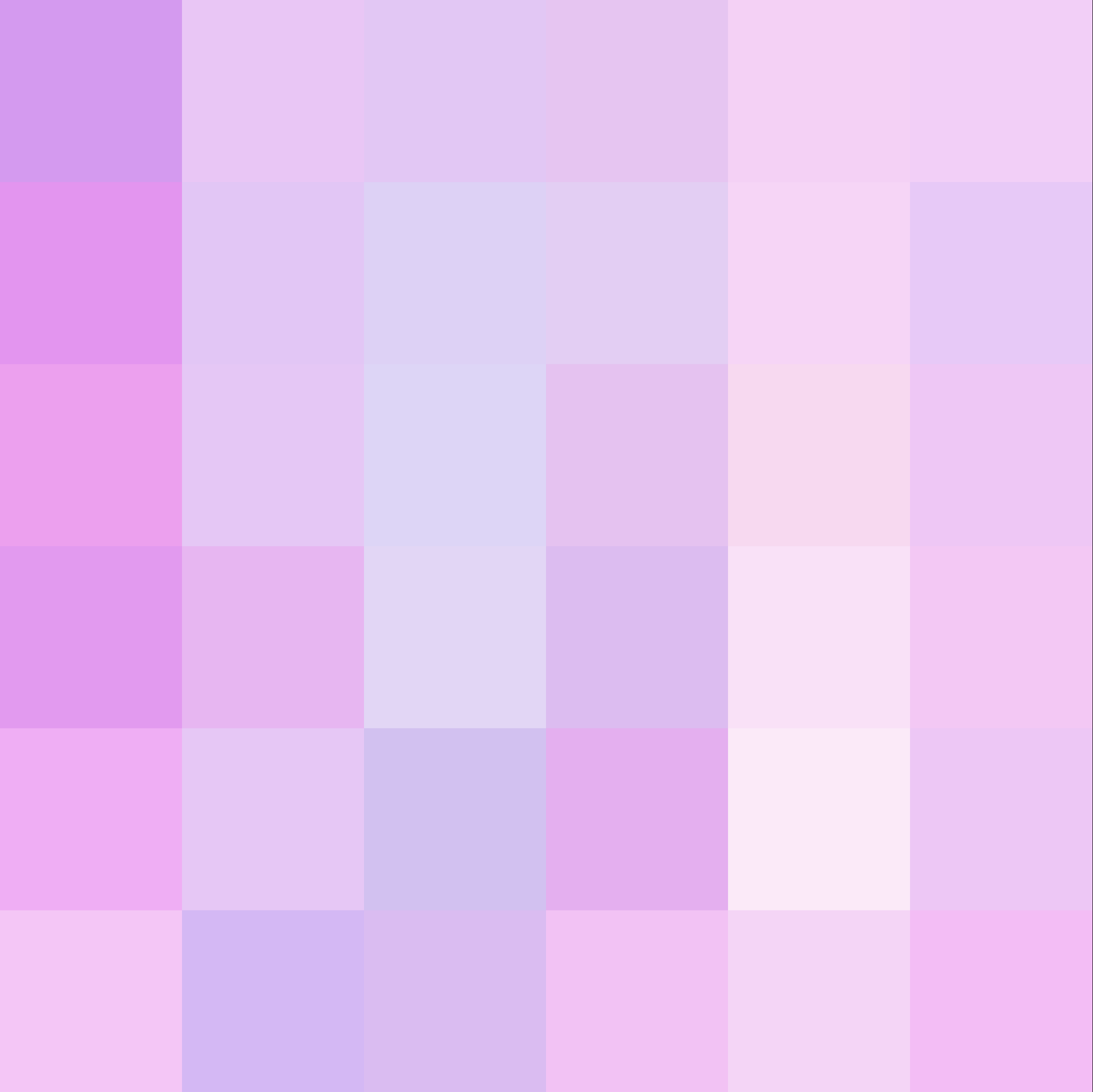
A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some violet, and a little bit of indigo in it.
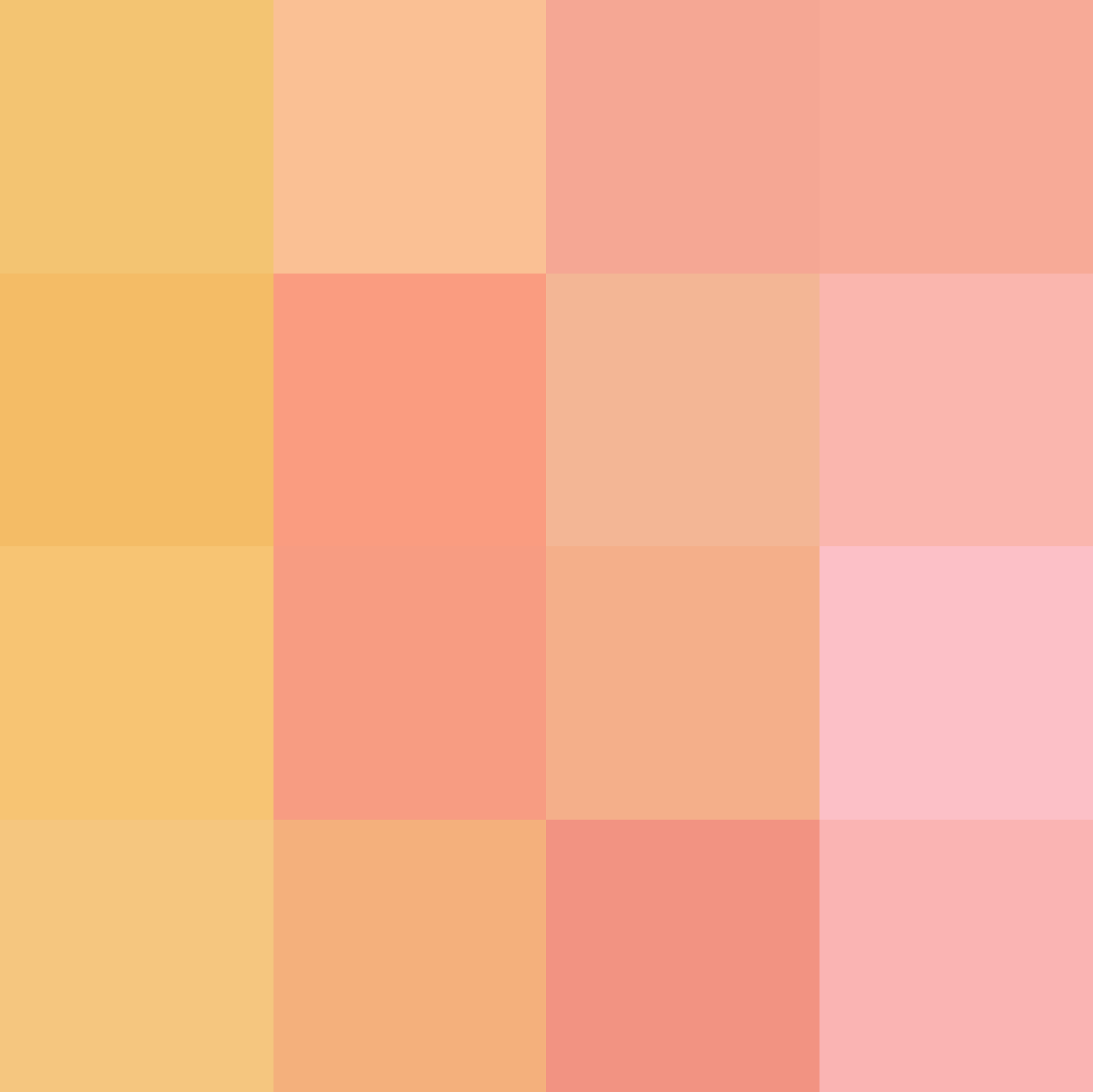
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly orange, and it also has a lot of red in it.
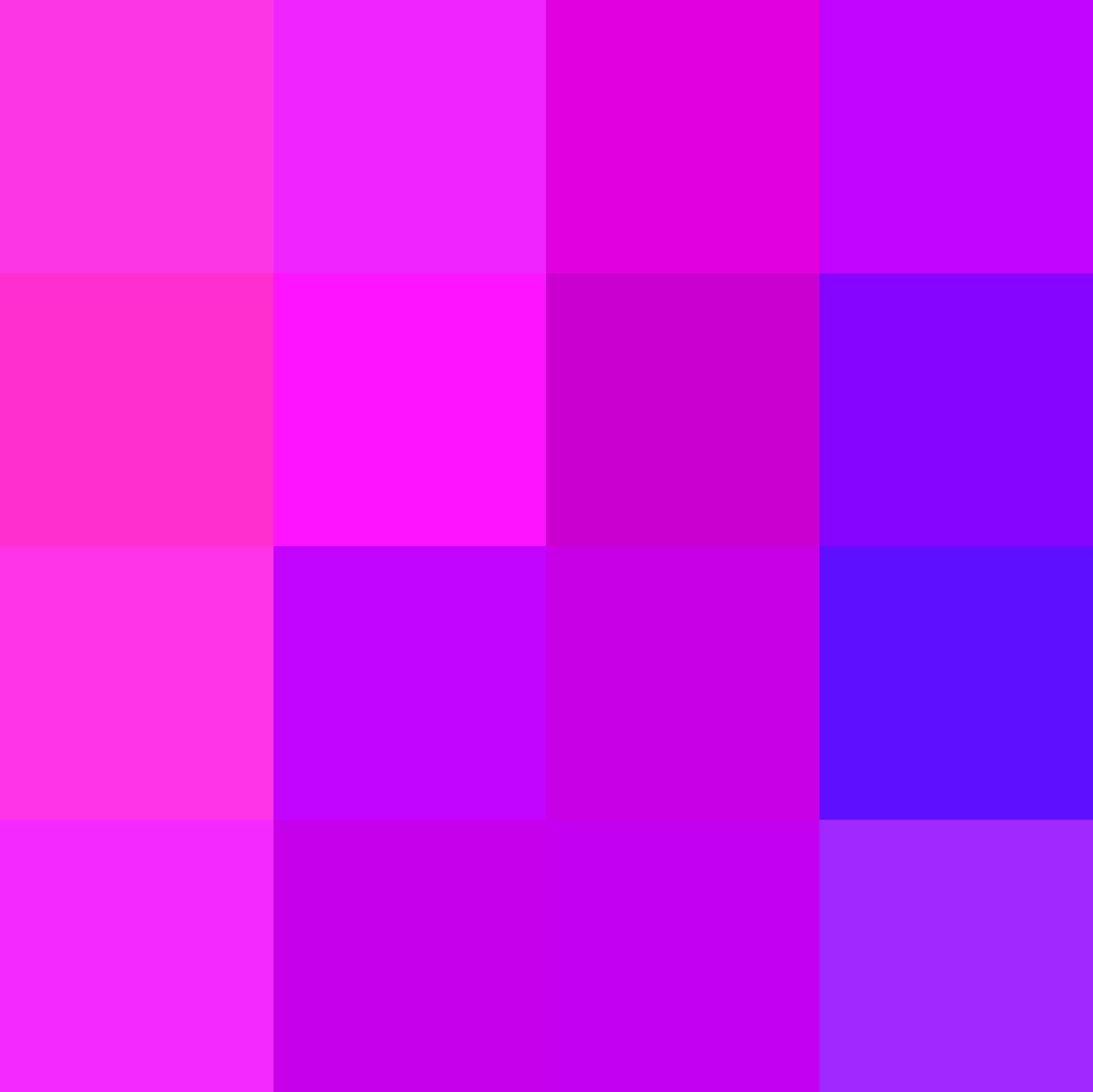
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly magenta, but it also has quite some purple, and a little bit of indigo in it.

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

There's a colourful pixel gradient in this 9 by 9 grid. It is mostly purple, and it also has quite some magenta, some violet, a bit of blue, and a little bit of indigo in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some yellow, some orange, and some lime in it.
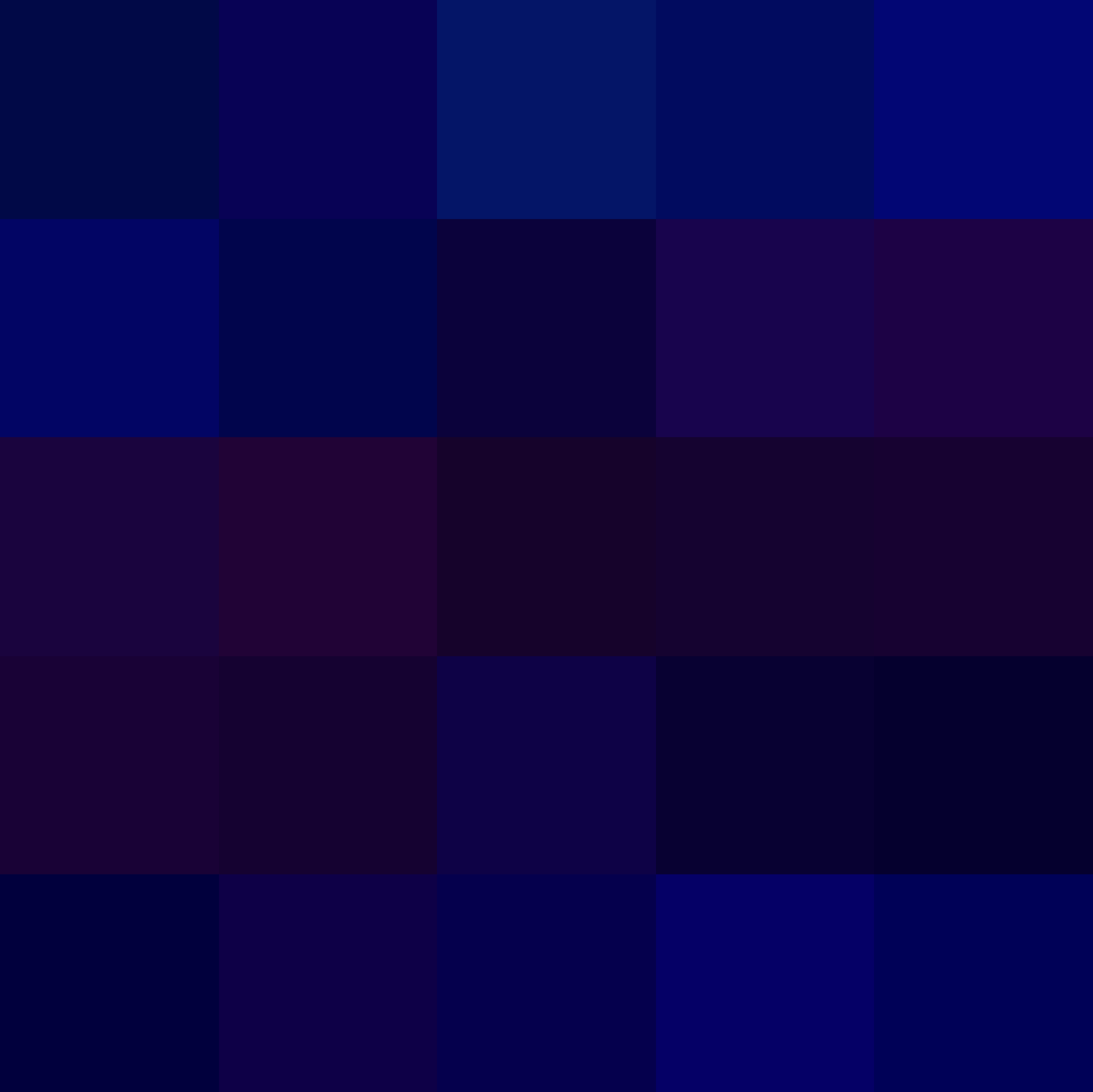
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, quite some orange, some rose, a little bit of purple, and a little bit of yellow in it.
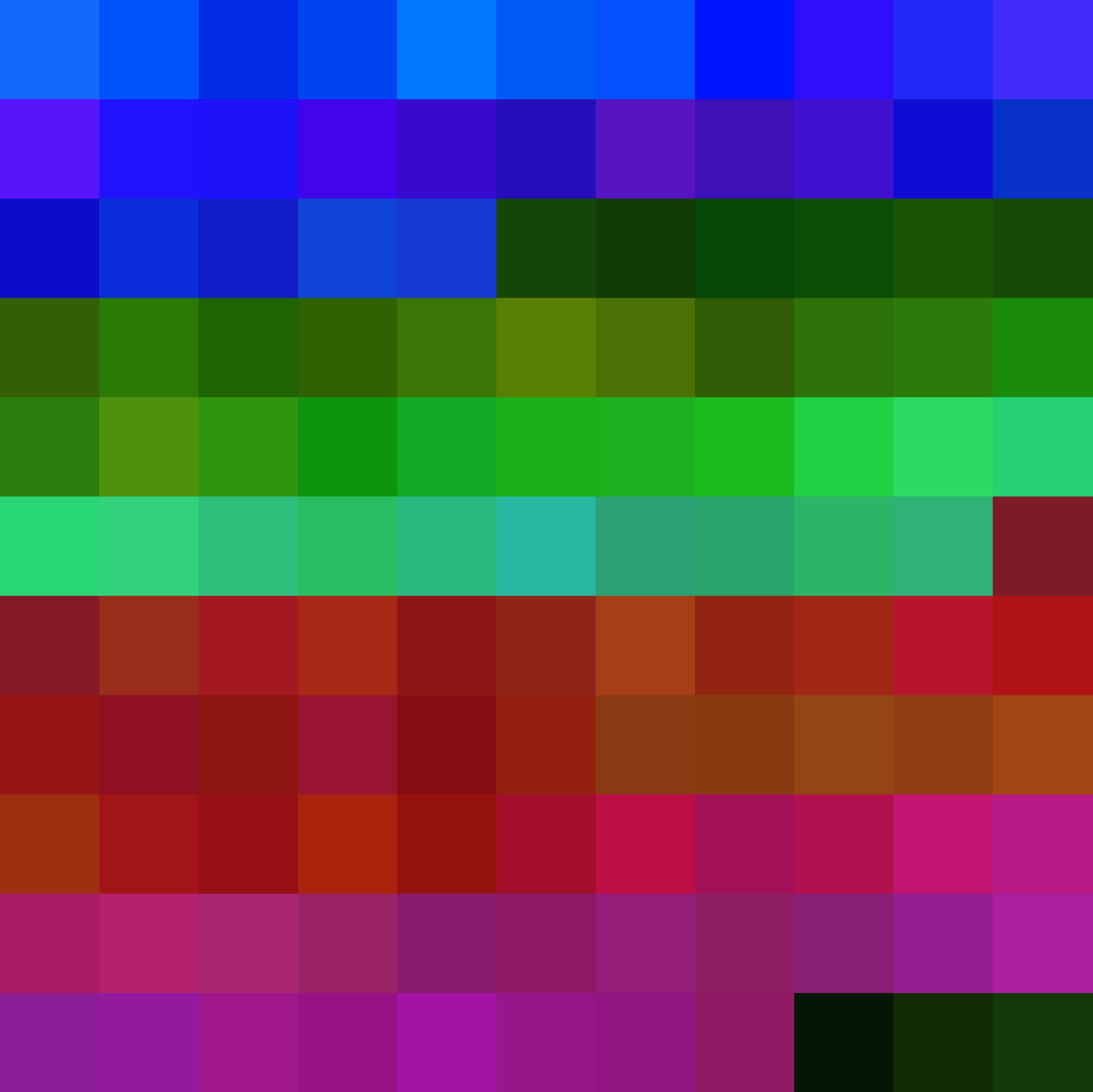
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has some red, some magenta, some blue, a bit of indigo, a little bit of orange, a little bit of rose, a tiny bit of violet, a tiny bit of lime, and a tiny bit of cyan in it.
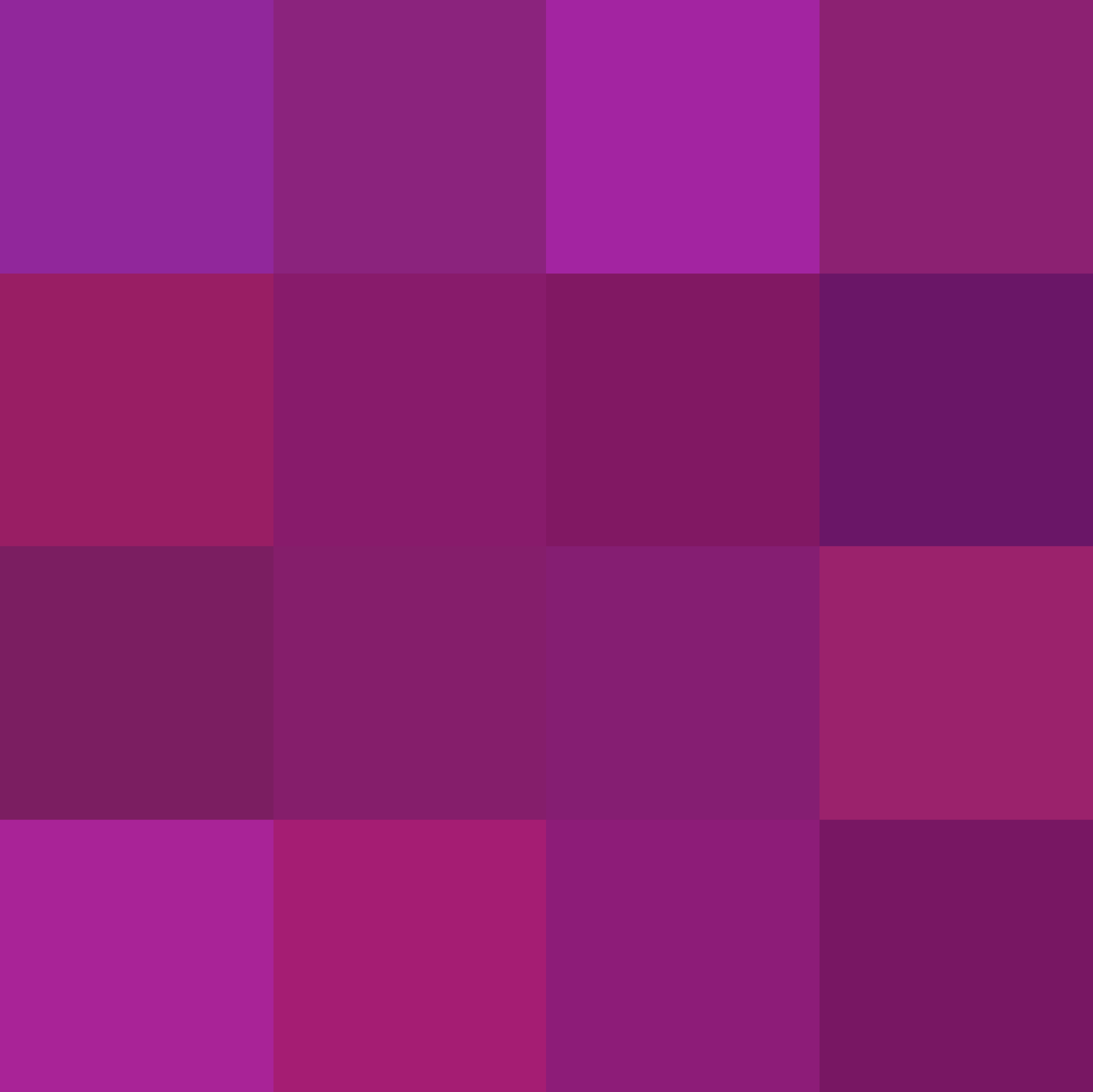
A 4 by 4 grid with coloured squares that form a monochrome gradient. The colours are various shades of magenta.

There's a colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has quite some cyan, quite some green, a bit of indigo, and a tiny bit of violet in it.
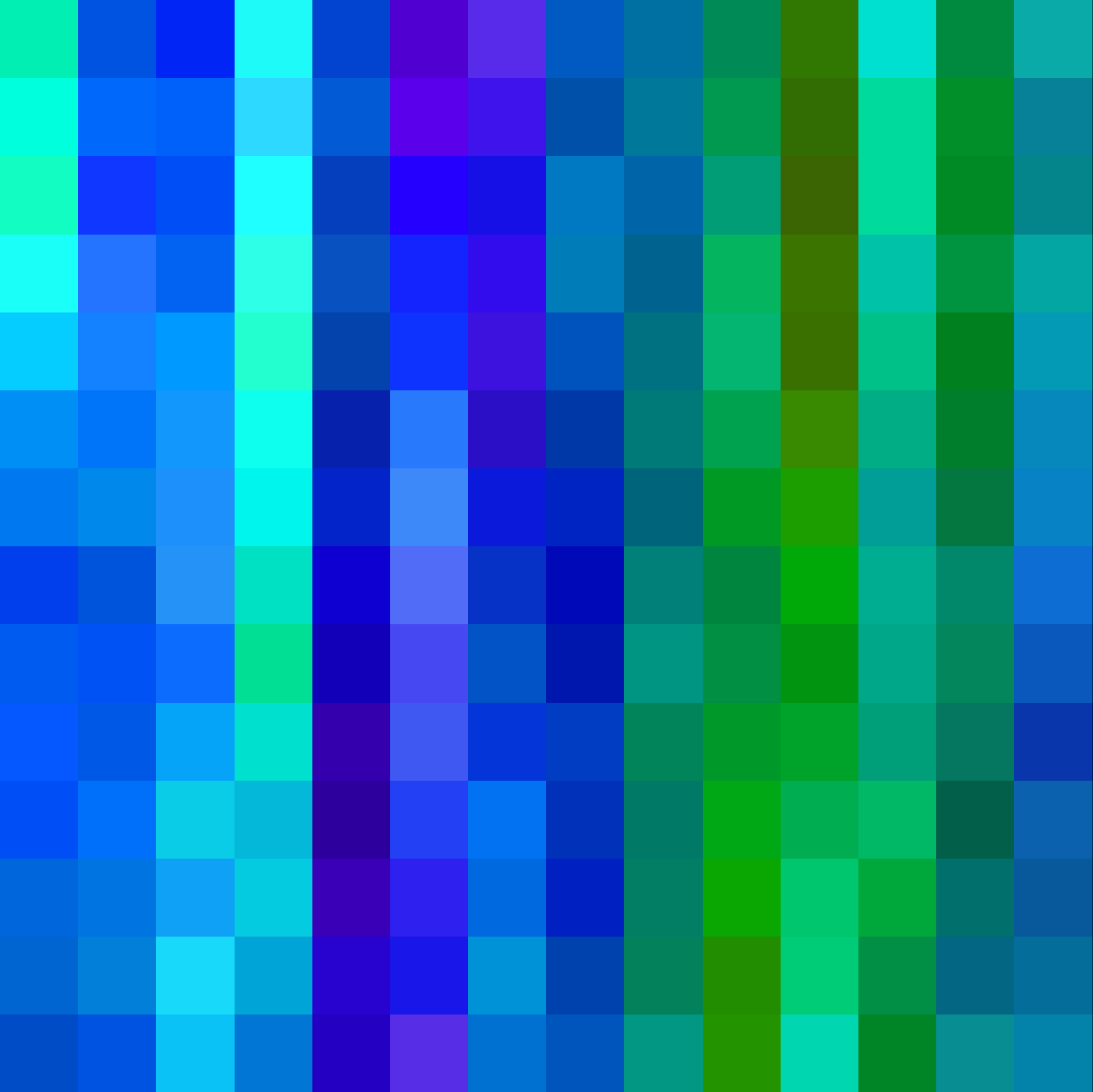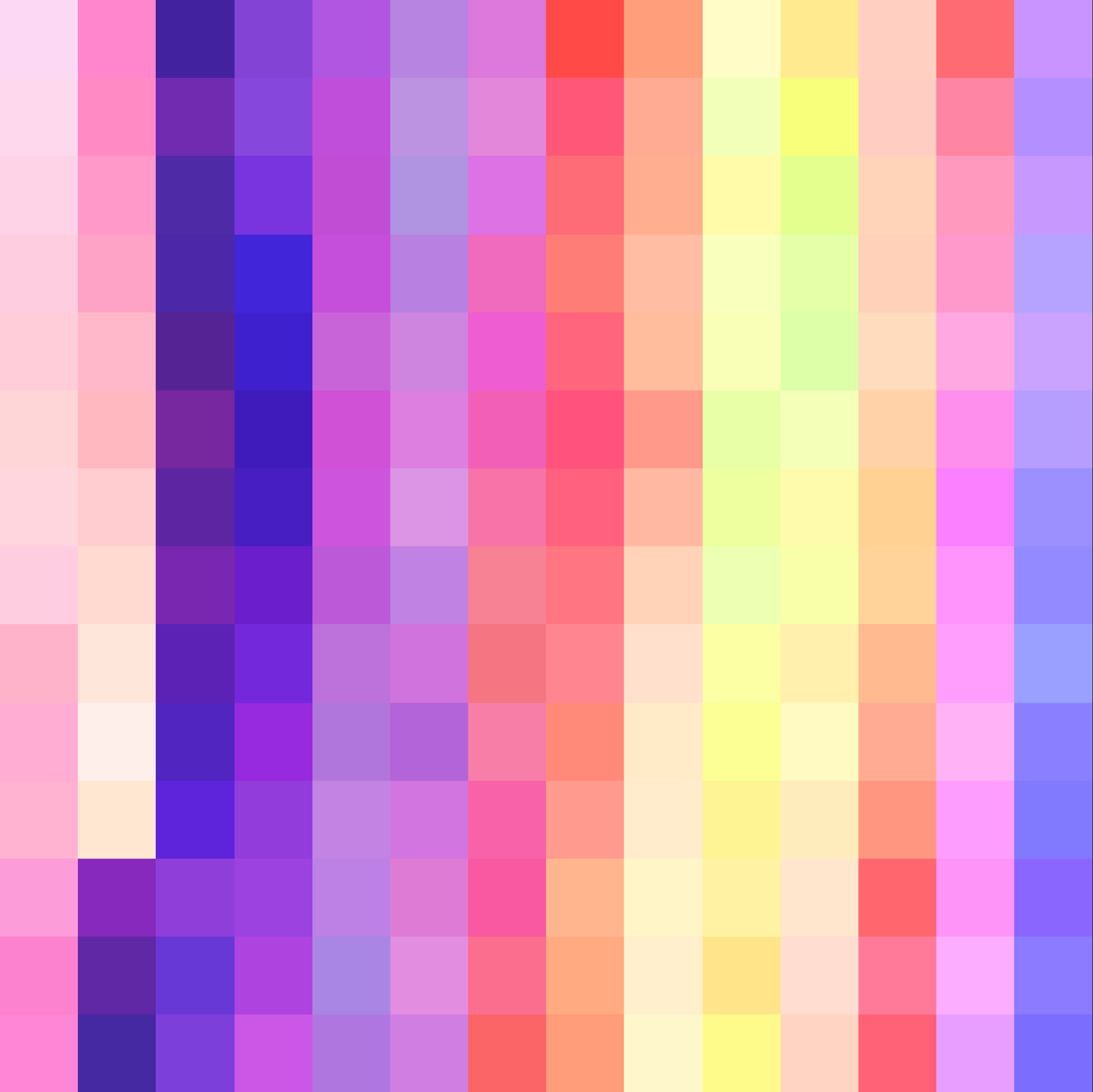
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some magenta, some purple, some orange, some indigo, a bit of yellow, a bit of rose, a bit of violet, a little bit of lime, a tiny bit of green, and a tiny bit of blue in it.
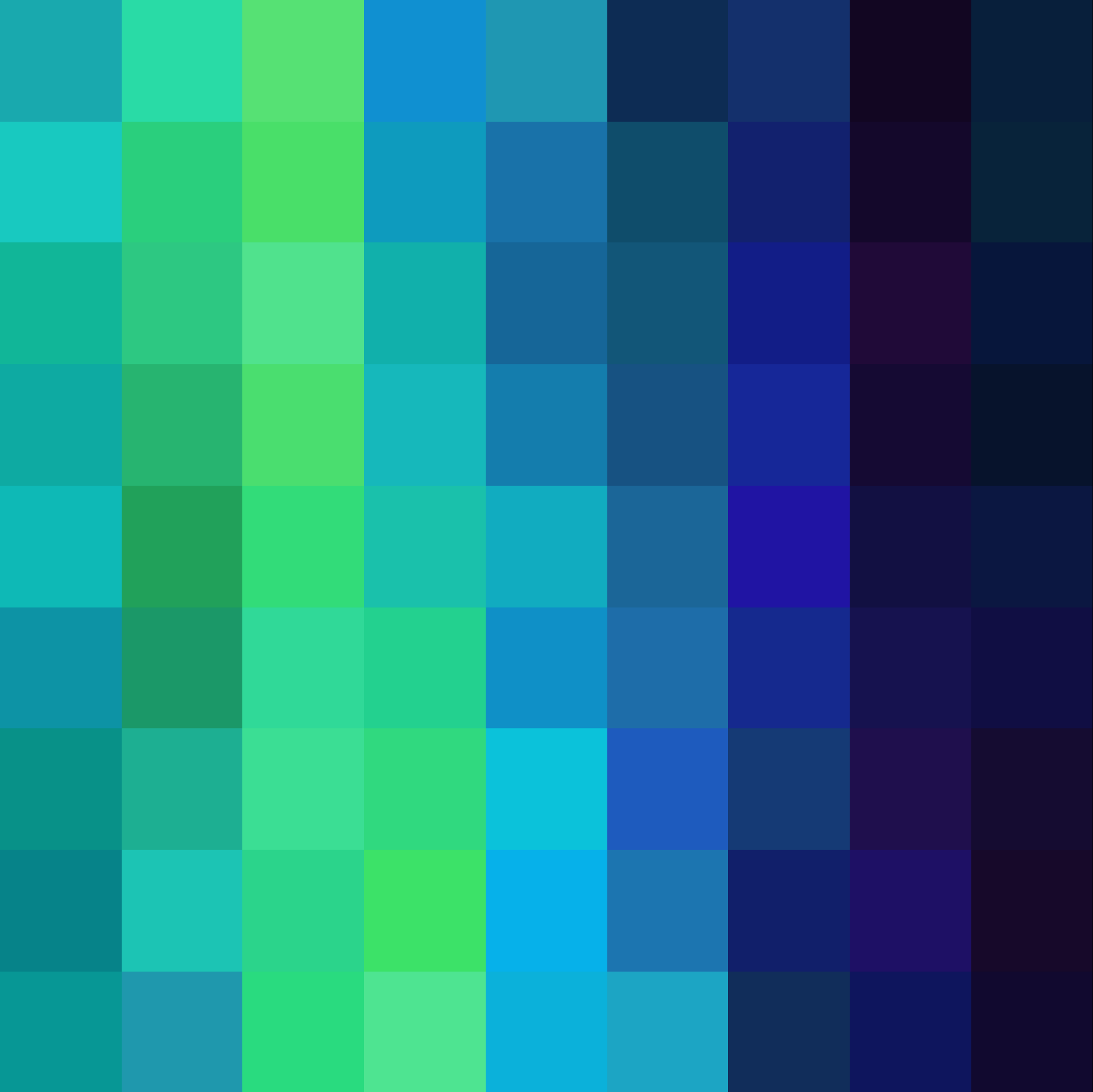
The cells in this 9 by 9 pixel grid form a colourful gradient. It is mostly blue, but it also has quite some cyan, quite some green, some indigo, and a little bit of violet in it.

This gradient, generated in this 6 by 6 pixel grid, is mostly yellow, and it also has quite some orange, and some lime in it.

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and quite some rose in it.
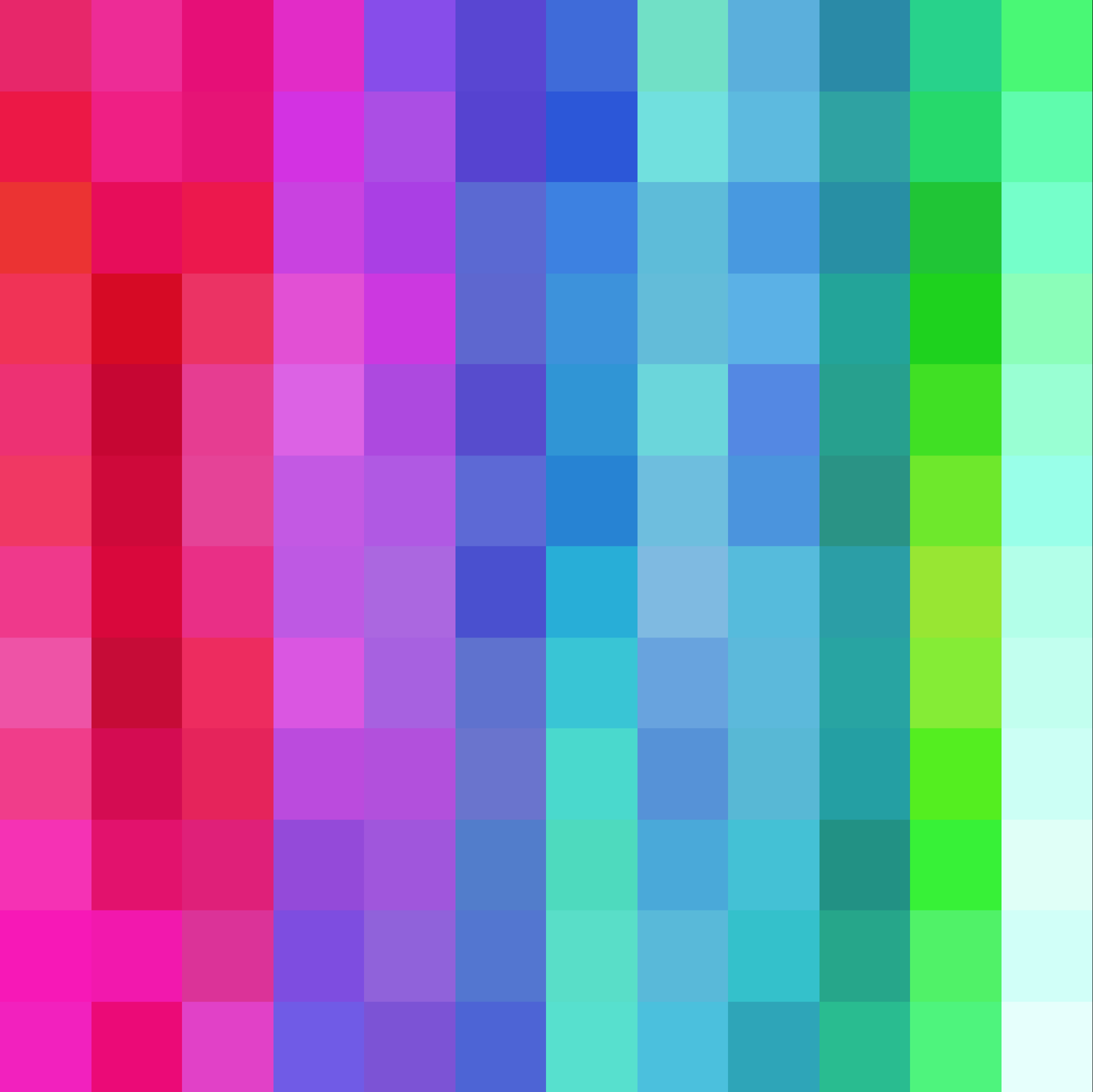
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly blue, but it also has some cyan, some rose, some green, a bit of purple, a bit of magenta, a bit of red, a little bit of indigo, and a tiny bit of violet in it.
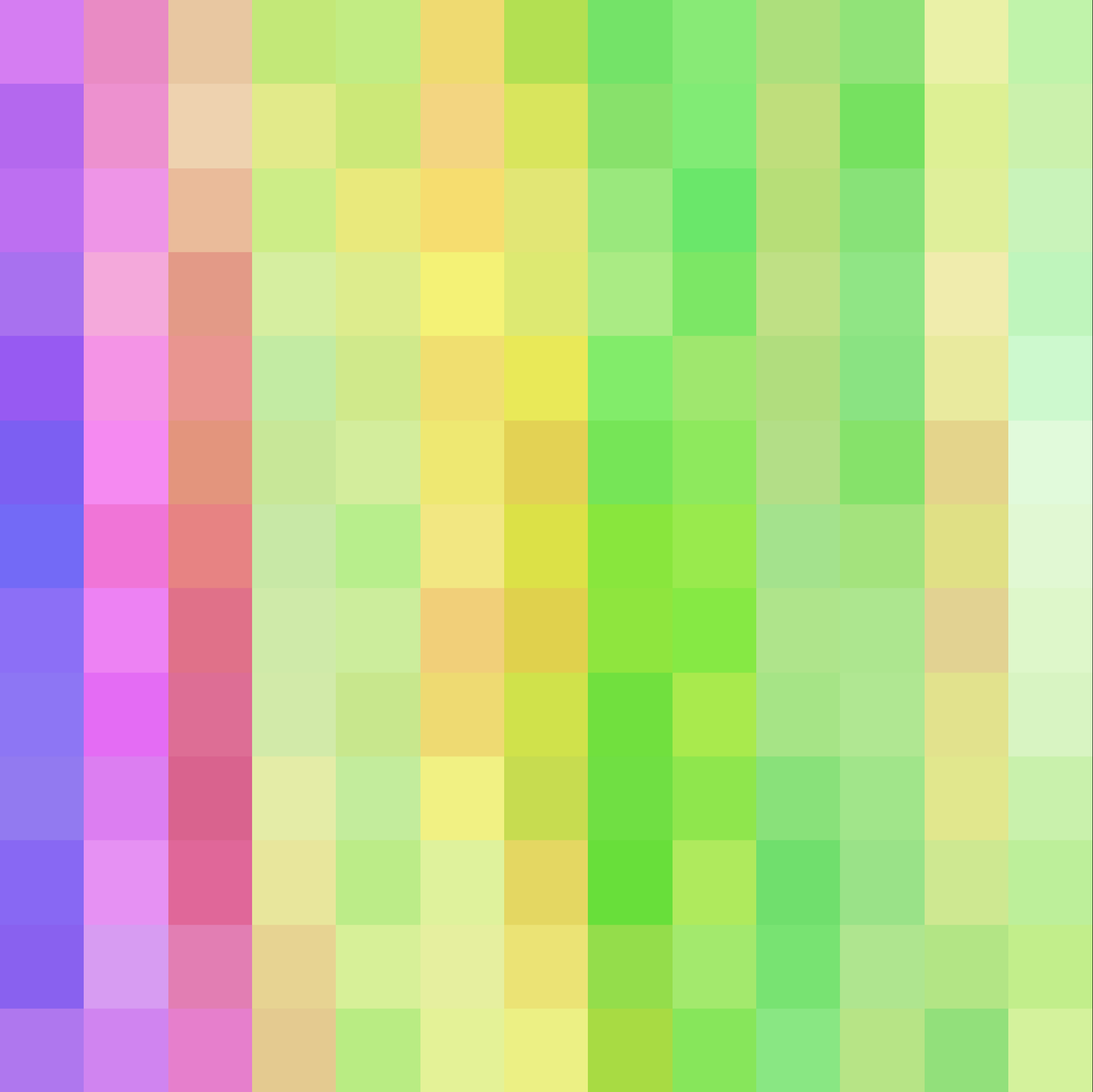
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some yellow, a bit of lime, a bit of magenta, a little bit of indigo, a little bit of purple, a little bit of orange, a little bit of red, a tiny bit of rose, and a tiny bit of violet in it.

There's a colourful pixel gradient in this 6 by 6 grid. It is mostly orange, and it also has quite some green, some yellow, a bit of red, and a little bit of lime in it.

There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly green, and it also has some yellow, a bit of indigo, a bit of blue, a bit of red, a bit of orange, a bit of magenta, 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 rose in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, but it also has quite some red, some green, some rose, a bit of purple, and a bit of orange in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some orange, quite some red, a bit of yellow, and a little bit of lime in it.
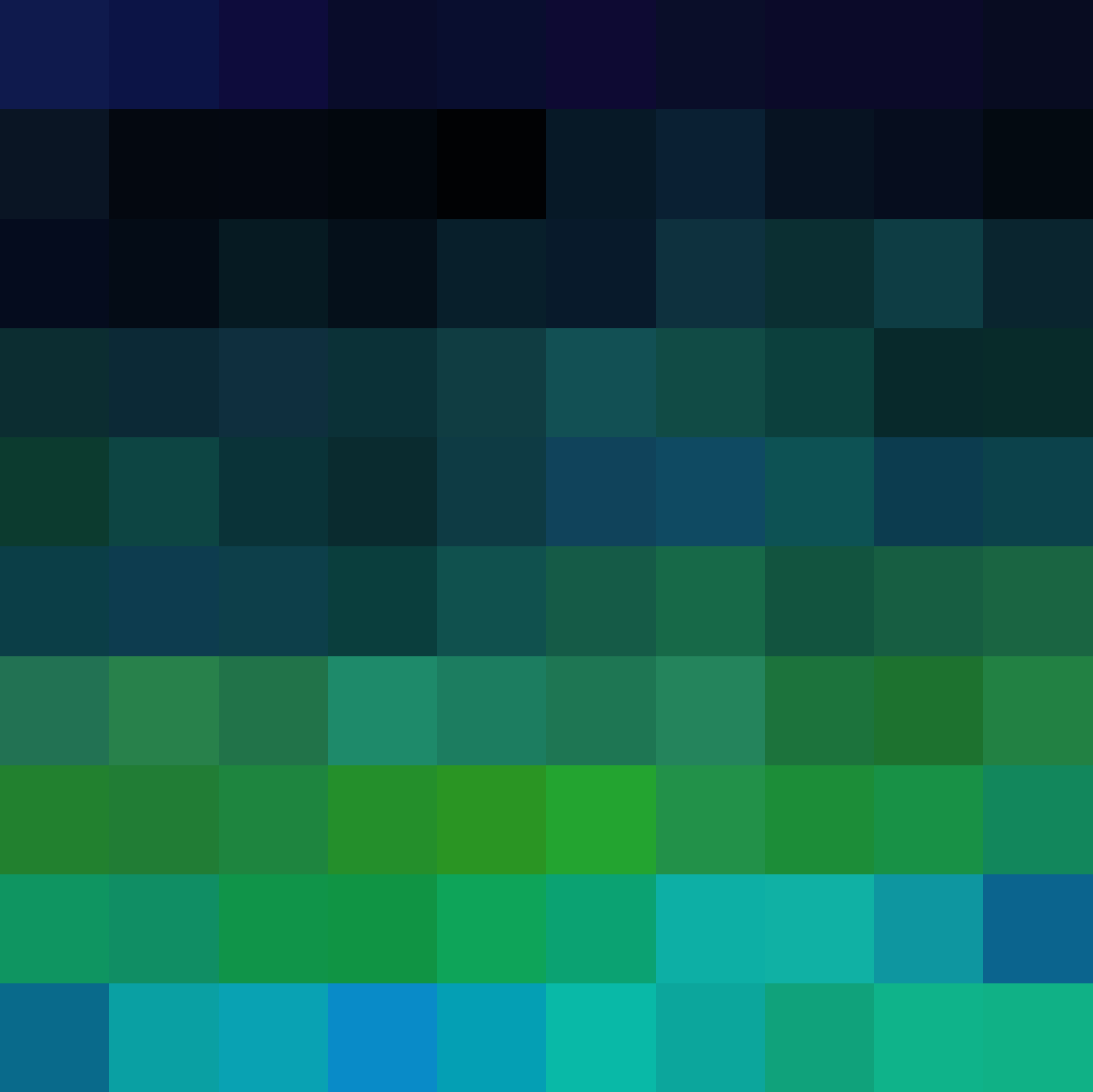
A 10 by 10 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, quite some green, and a little bit of indigo in it.
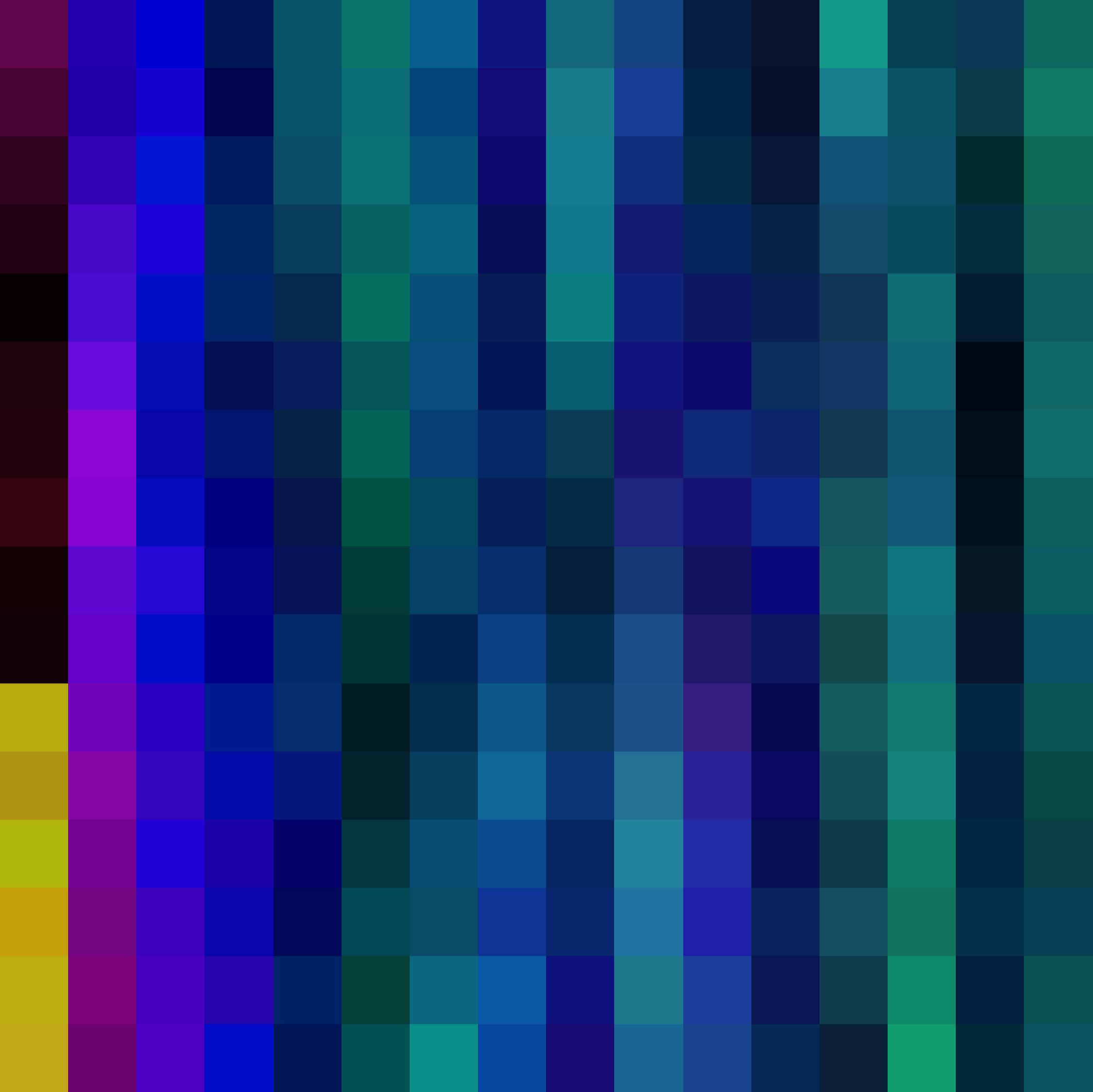
The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, and it also has quite some cyan, a bit of indigo, a tiny bit of yellow, a tiny bit of magenta, a tiny bit of purple, a tiny bit of violet, a tiny bit of rose, a tiny bit of red, and a tiny bit of green in it.
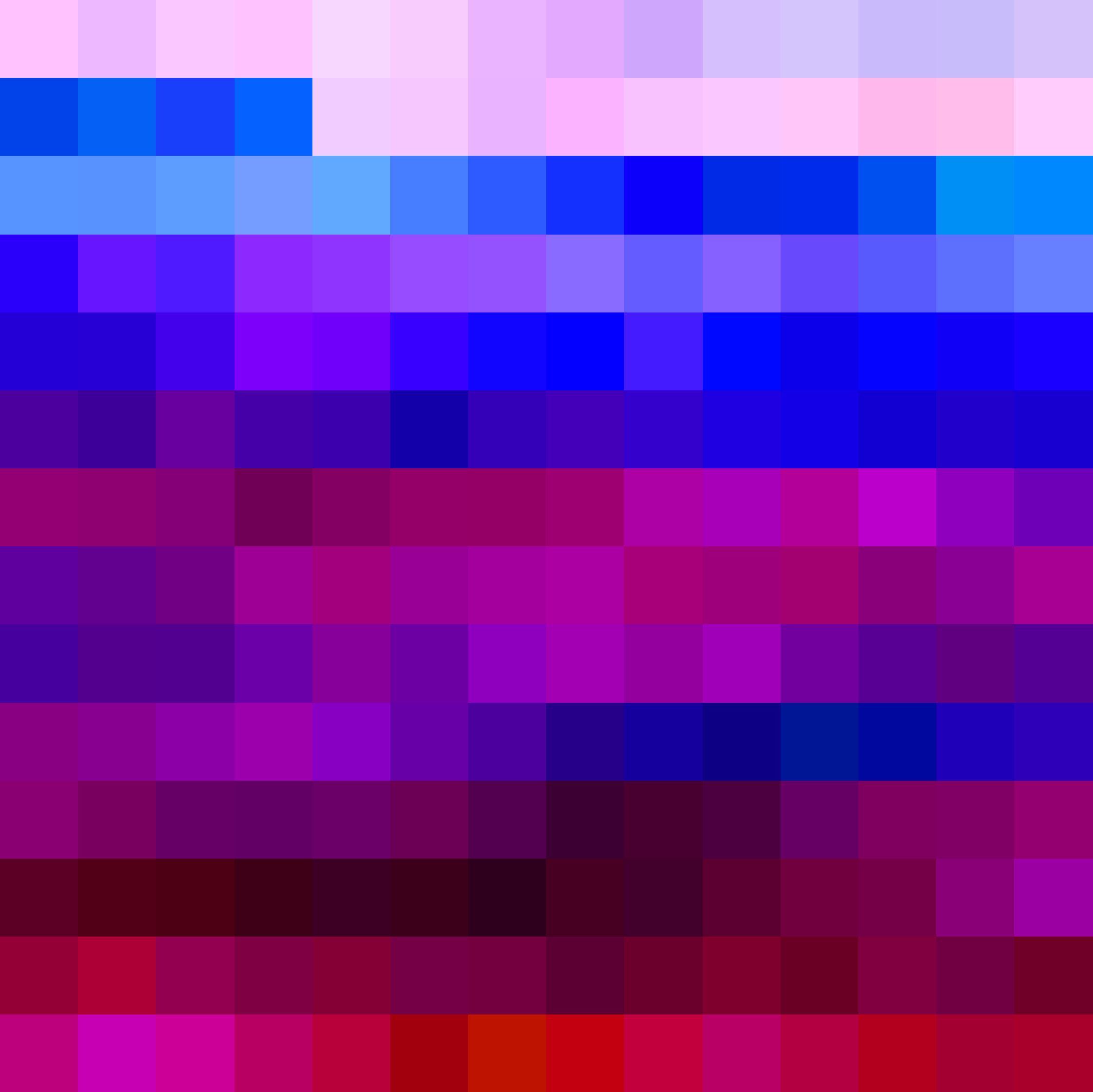
The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly purple, but it also has quite some indigo, quite some violet, some blue, and a tiny bit of magenta in it.

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

A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some lime, some yellow, some cyan, a little bit of orange, and a tiny bit of blue in it.

The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some indigo, some purple, some blue, some rose, a bit of violet, and a little bit of red in it.
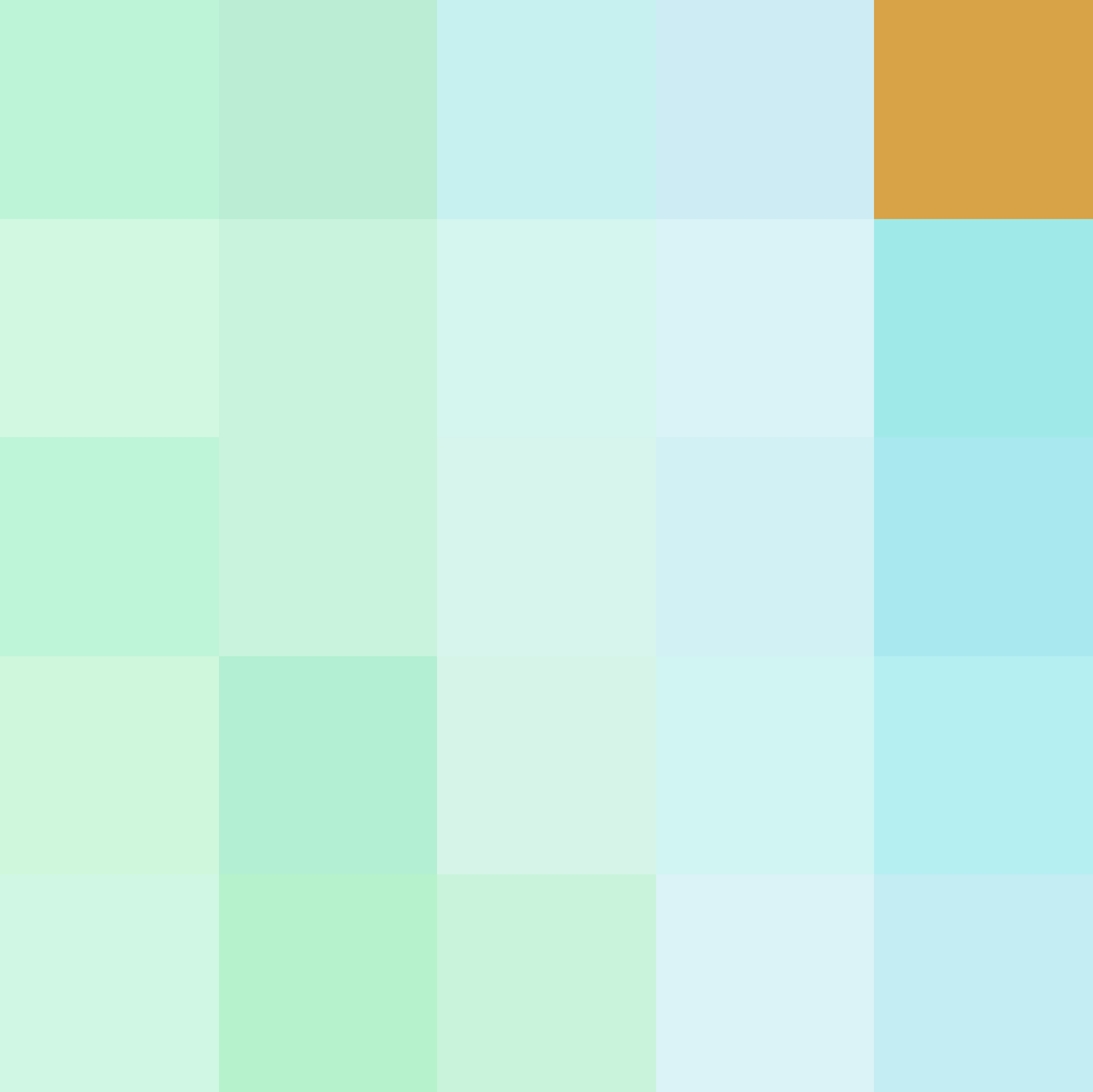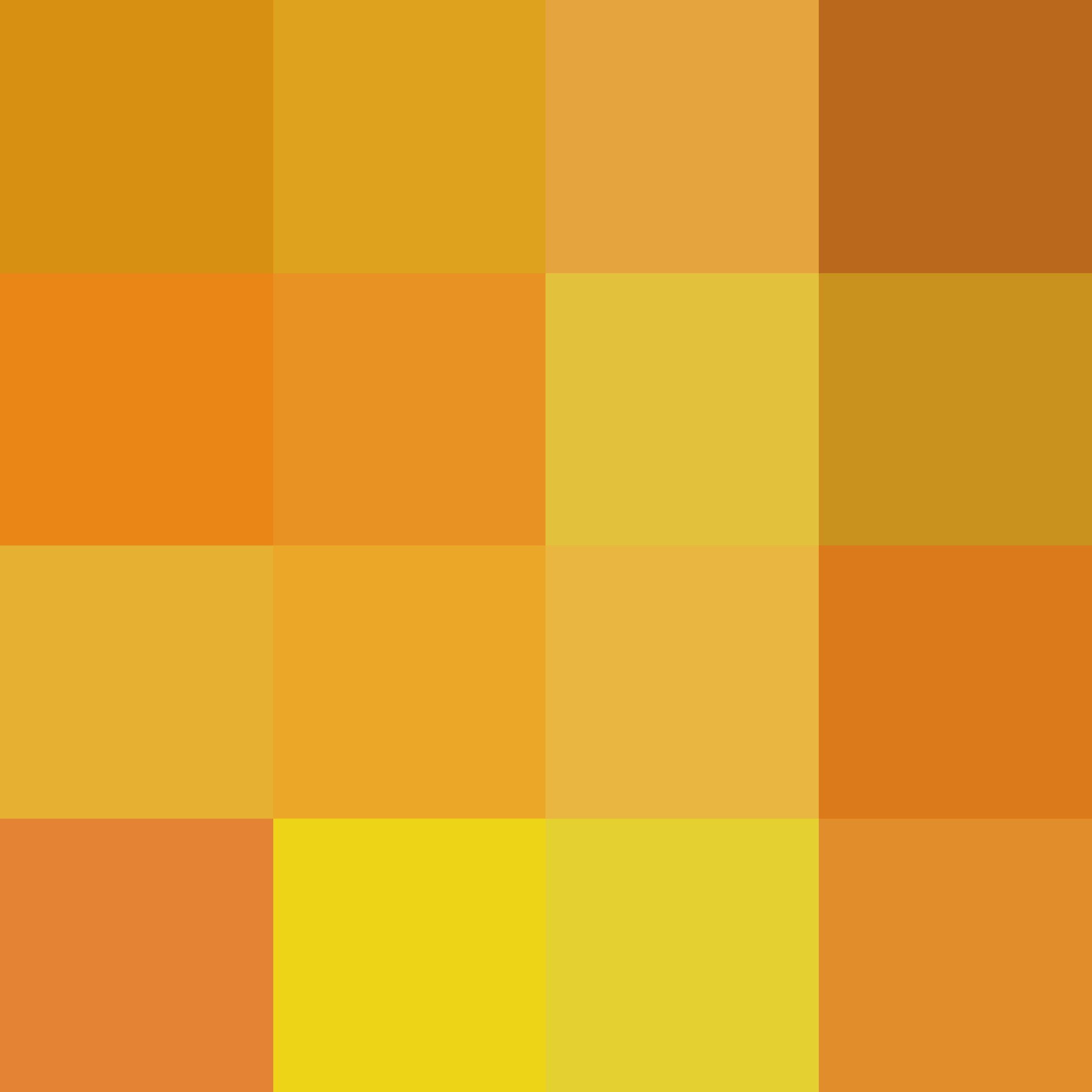
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a lot of cyan, and a little bit of orange in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly orange, and it also has some yellow in it.

The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, but it also has some orange, some magenta, some yellow, some green, a bit of rose, a little bit of lime, and a tiny bit of purple in it.
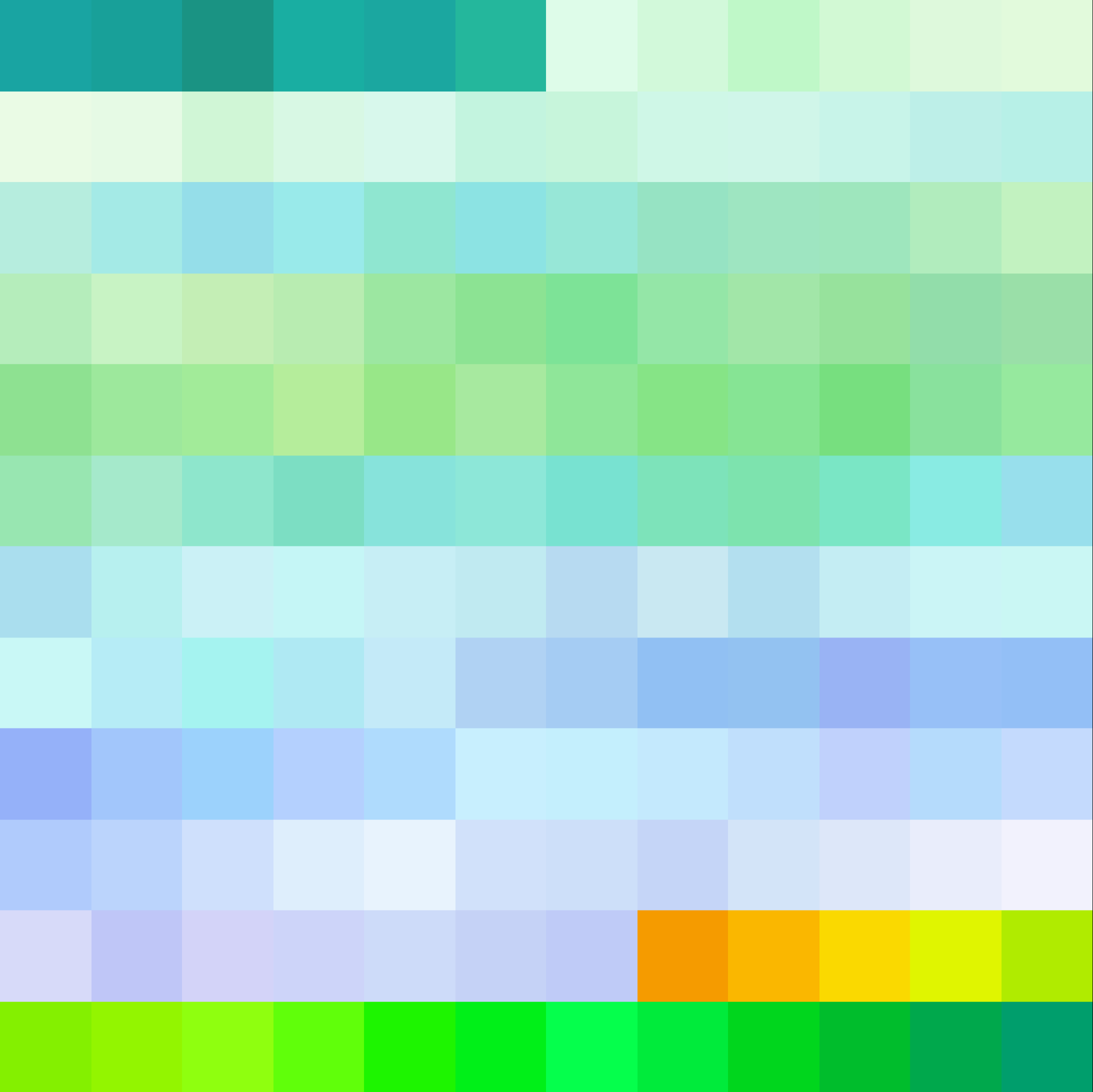
The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some blue, quite some cyan, a tiny bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.

An 8 by 8 grid with coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some magenta, quite some rose, and some orange in it.
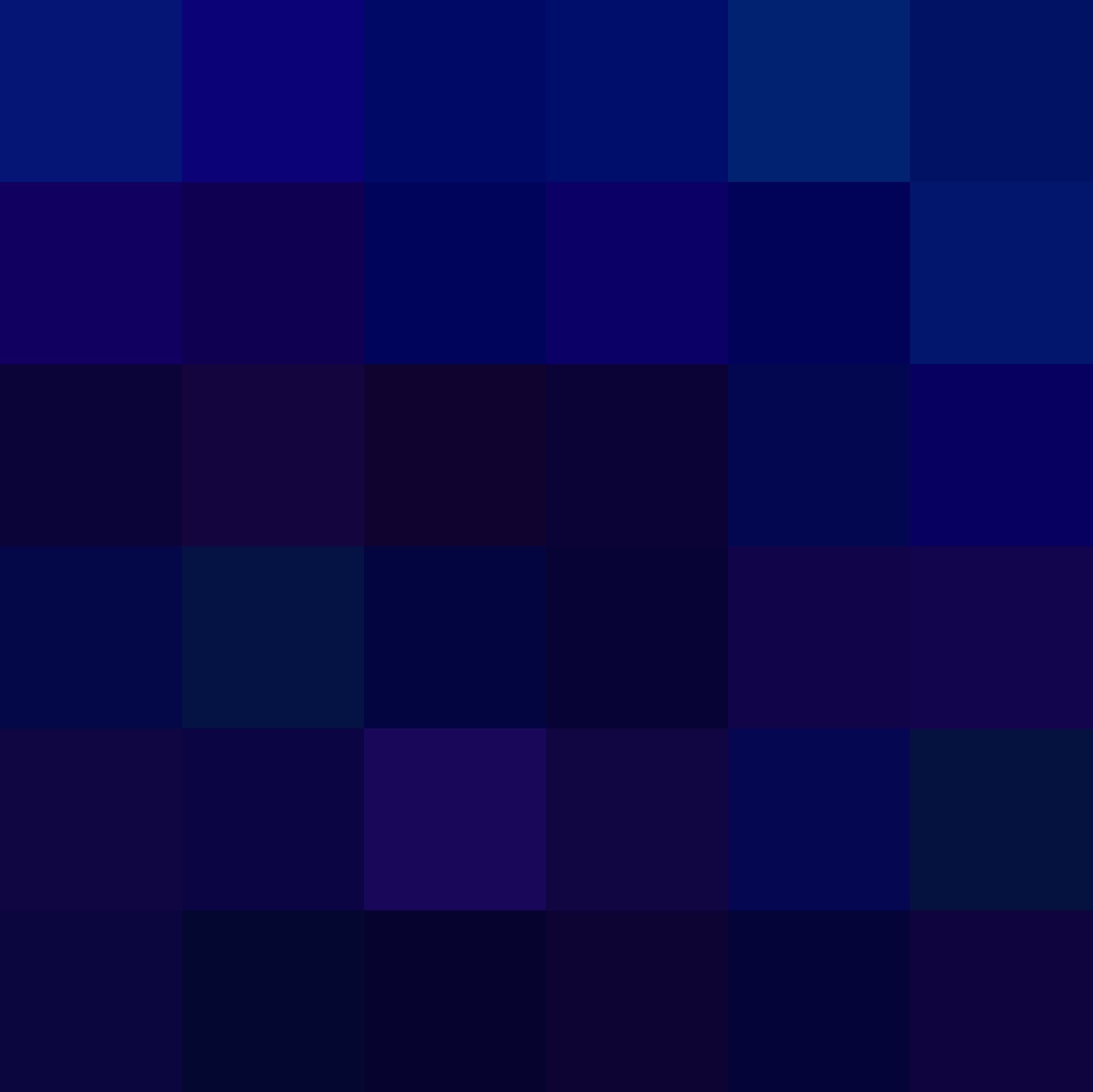
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, some violet, some blue, and a tiny bit of rose in it.

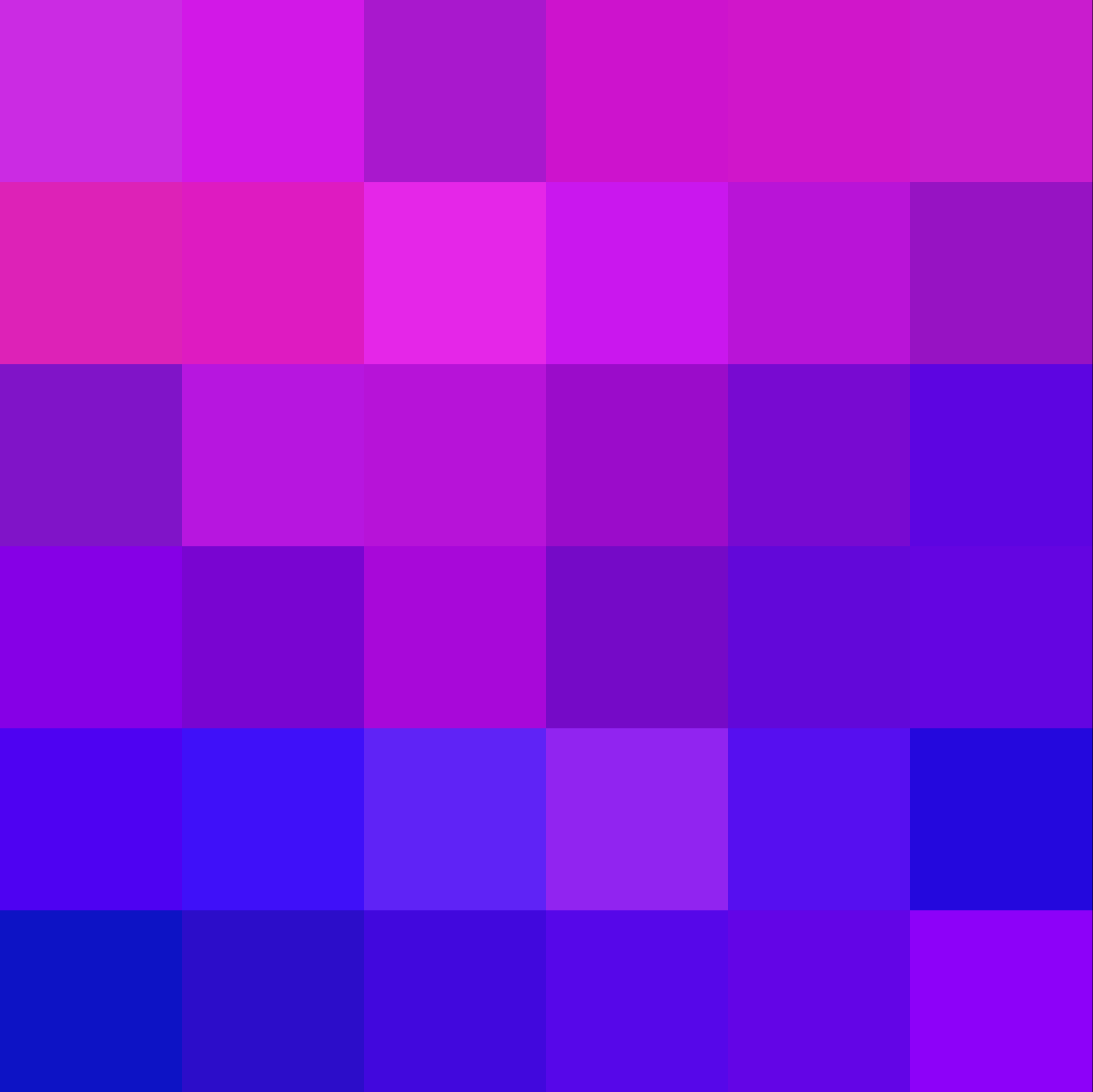A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has some magenta, some purple, a bit of orange, a little bit of rose, a little bit of green, and a tiny bit of violet in it.
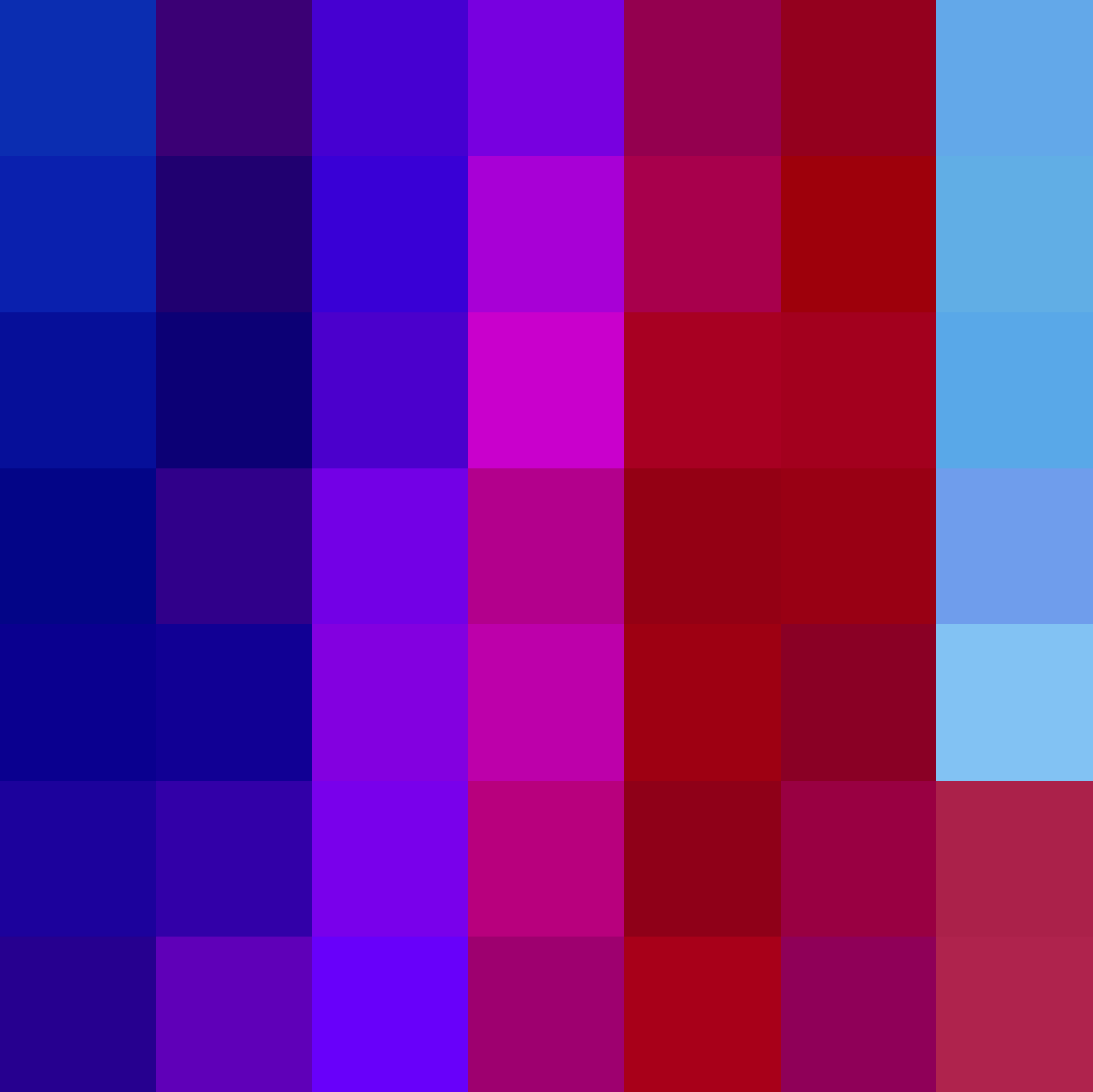
The very colourful gradient in this 7 by 7 pixel grid is mostly blue, and it also has some indigo, some red, some magenta, some rose, a bit of violet, and a bit of purple in it.

Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly indigo, but it also has a lot of blue in it.

Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly purple, but it also has quite some magenta, some indigo, some violet, and a little bit of blue in it.

There's a very, very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, but it also has quite some orange, some yellow, some purple, a bit of violet, a bit of red, a little bit of indigo, and a tiny bit of rose in it.
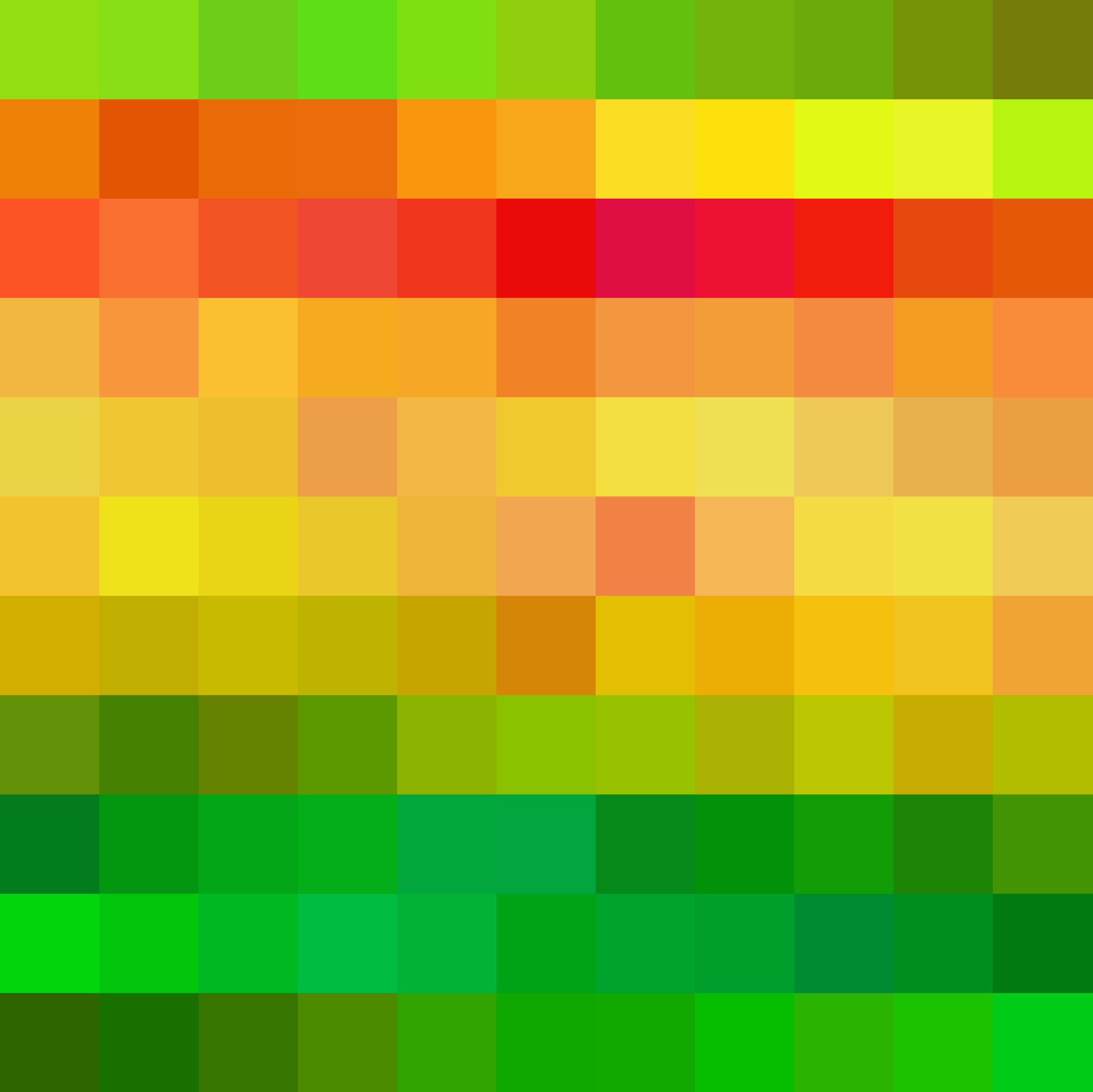
An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, quite some yellow, a bit of red, and a little bit of lime in it.

The very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has quite some cyan, some orange, some green, a bit of yellow, and a bit of red in it.
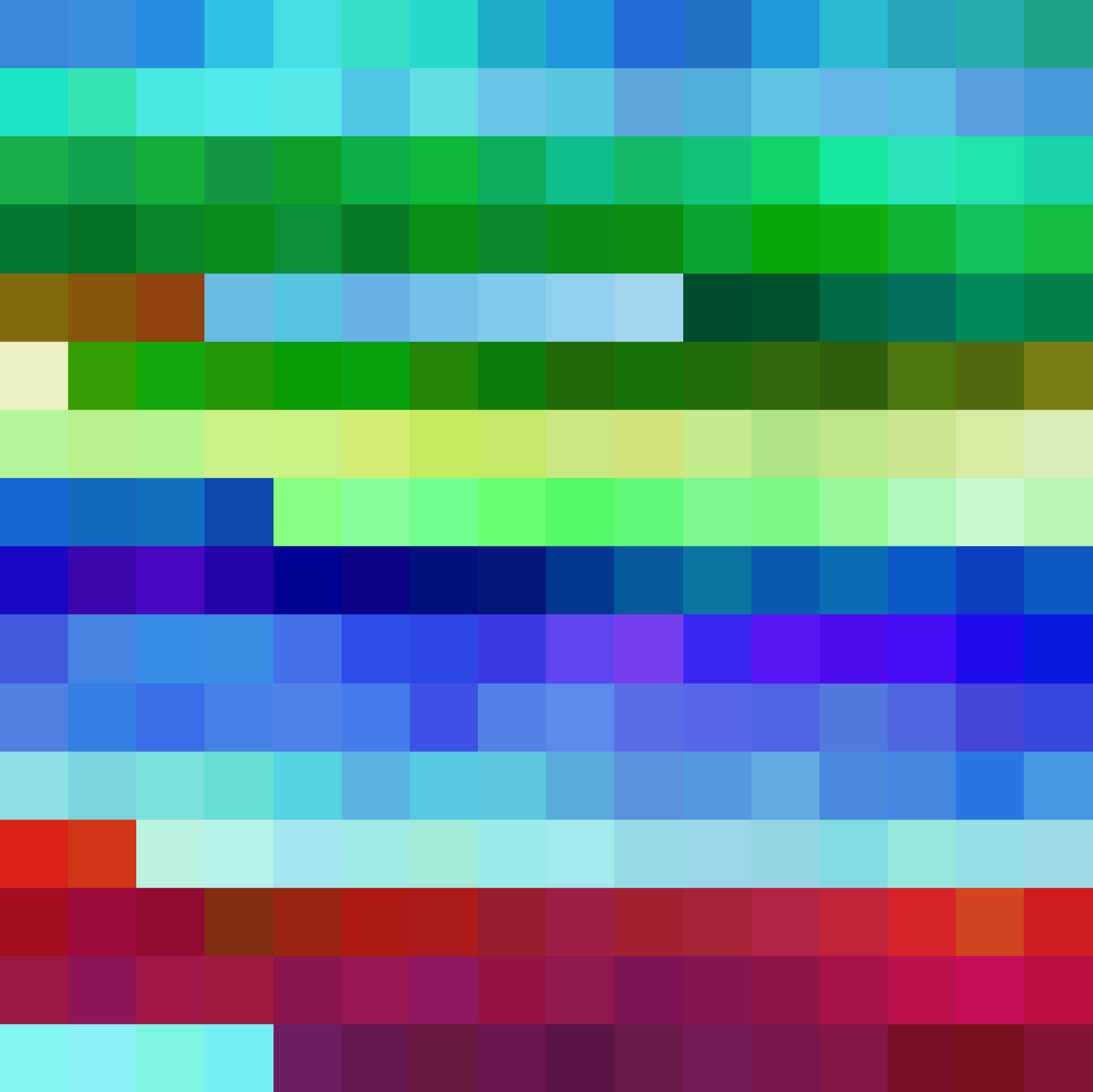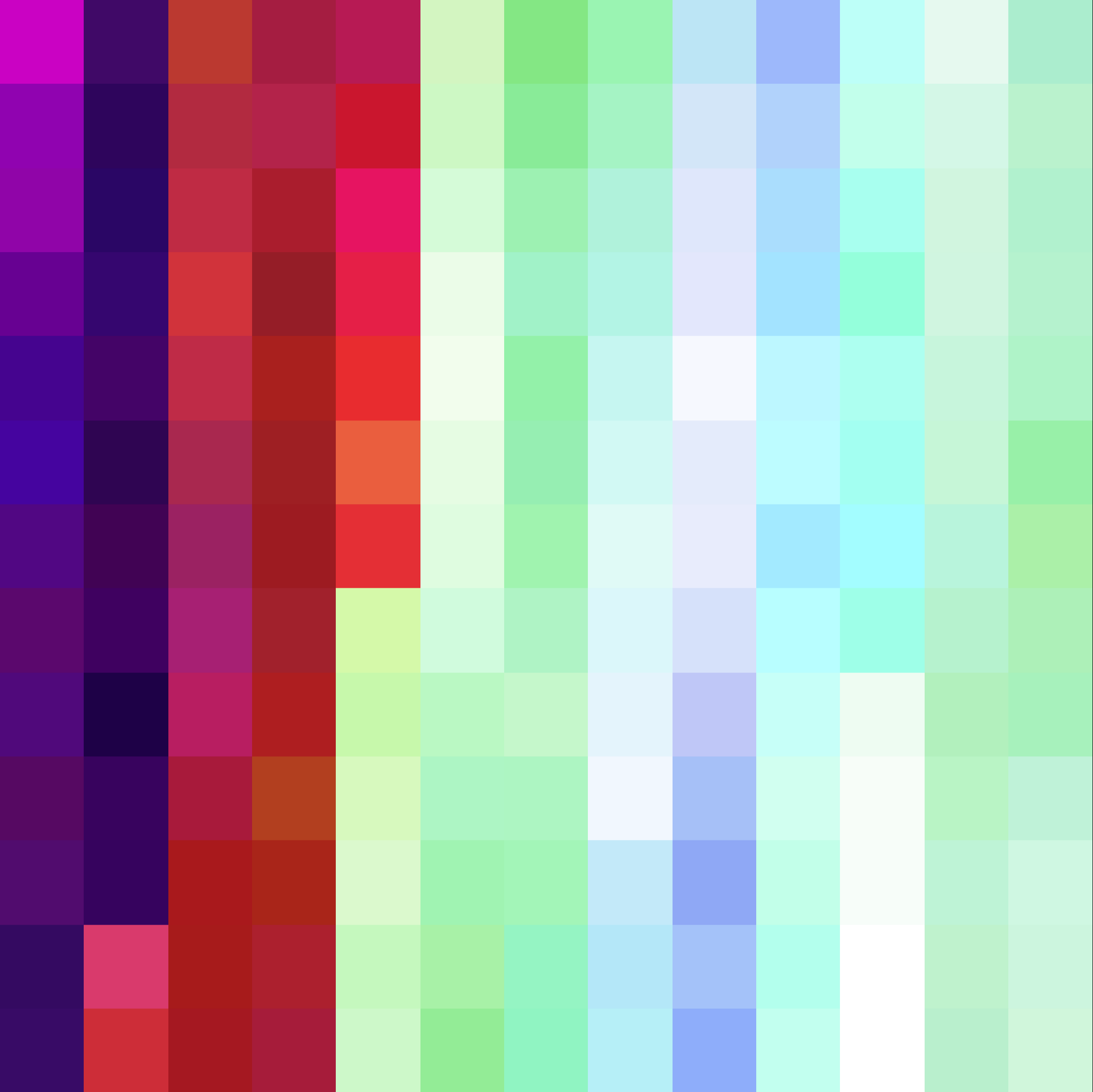
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has quite some blue, some cyan, a bit of rose, a bit of red, a little bit of indigo, a little bit of lime, a little bit of magenta, a tiny bit of yellow, a tiny bit of orange, and a tiny bit of violet in it.

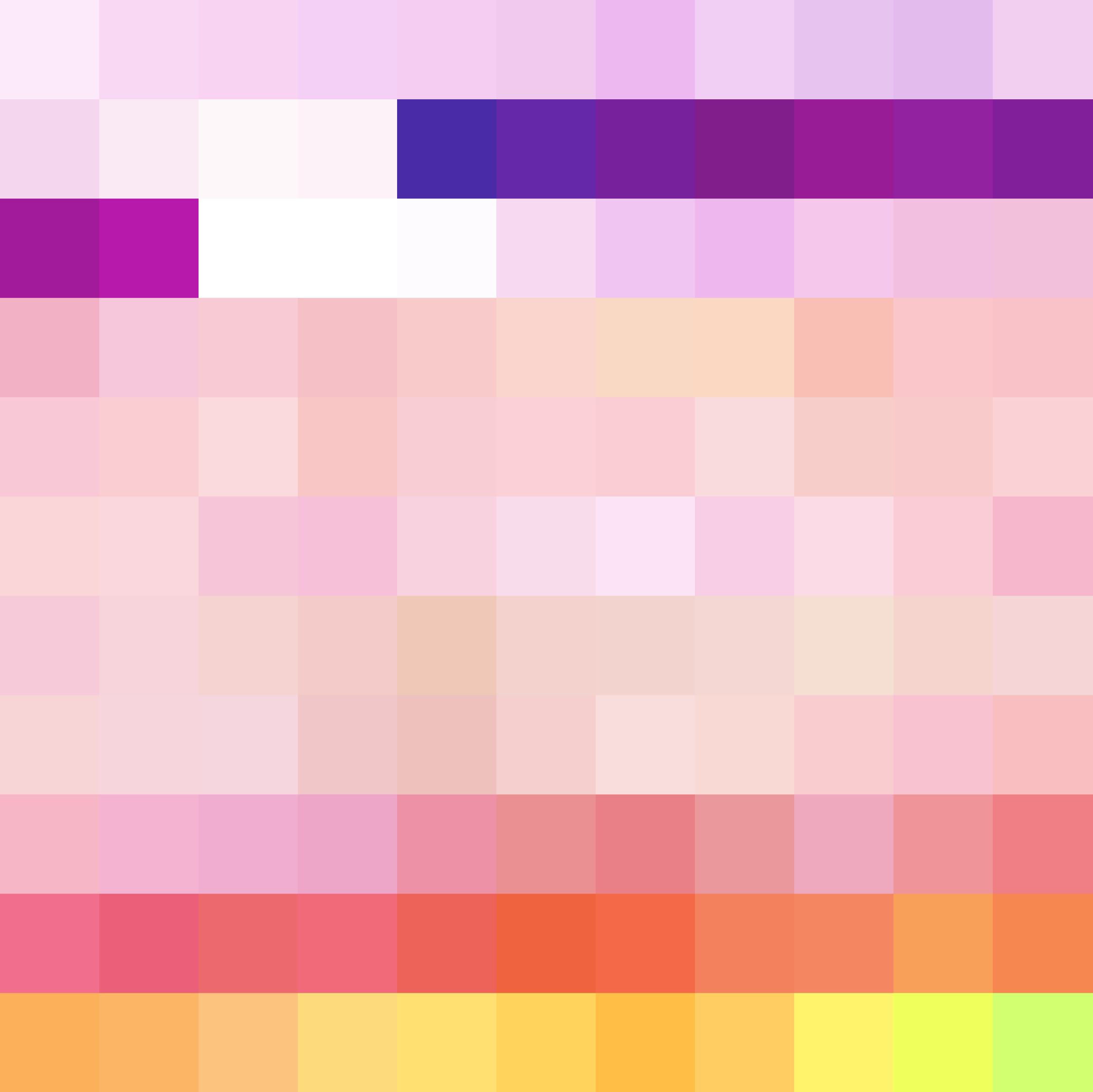A very, very colourful grid of 169 blocks. It's mostly green, and it also has some red, some blue, some cyan, a bit of purple, a little bit of violet, a little bit of rose, and a tiny bit of magenta in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some red, some rose, a bit of orange, a little bit of yellow, and a tiny bit of purple in it.
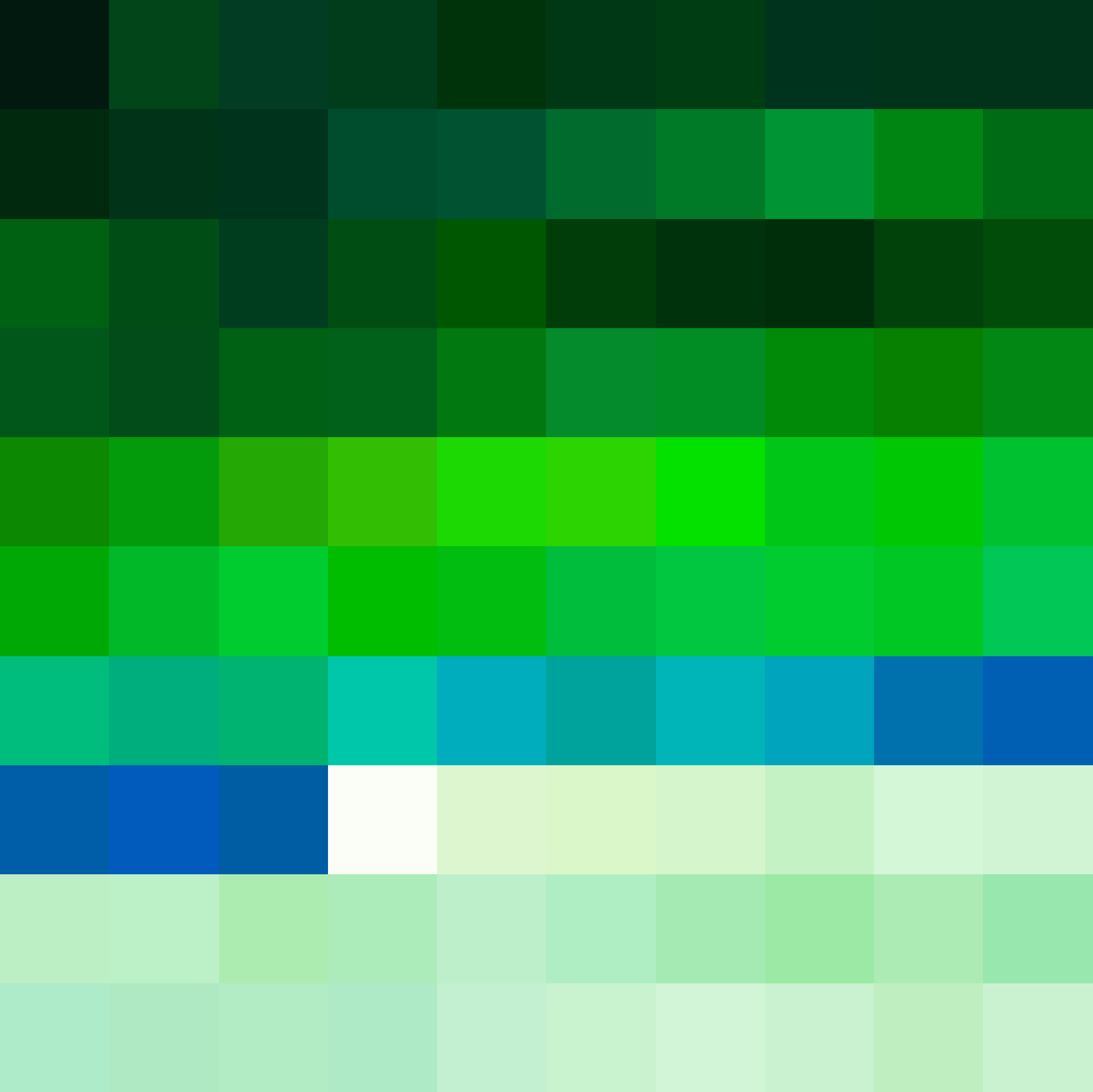
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some indigo, a little bit of violet, a little bit of purple, a little bit of blue, a little bit of yellow, and a tiny bit of magenta in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has quite some magenta, some rose, some orange, a little bit of purple, a tiny bit of yellow, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of lime in it.

A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, a tiny bit of magenta, a tiny bit of purple, and a tiny bit of yellow in it.
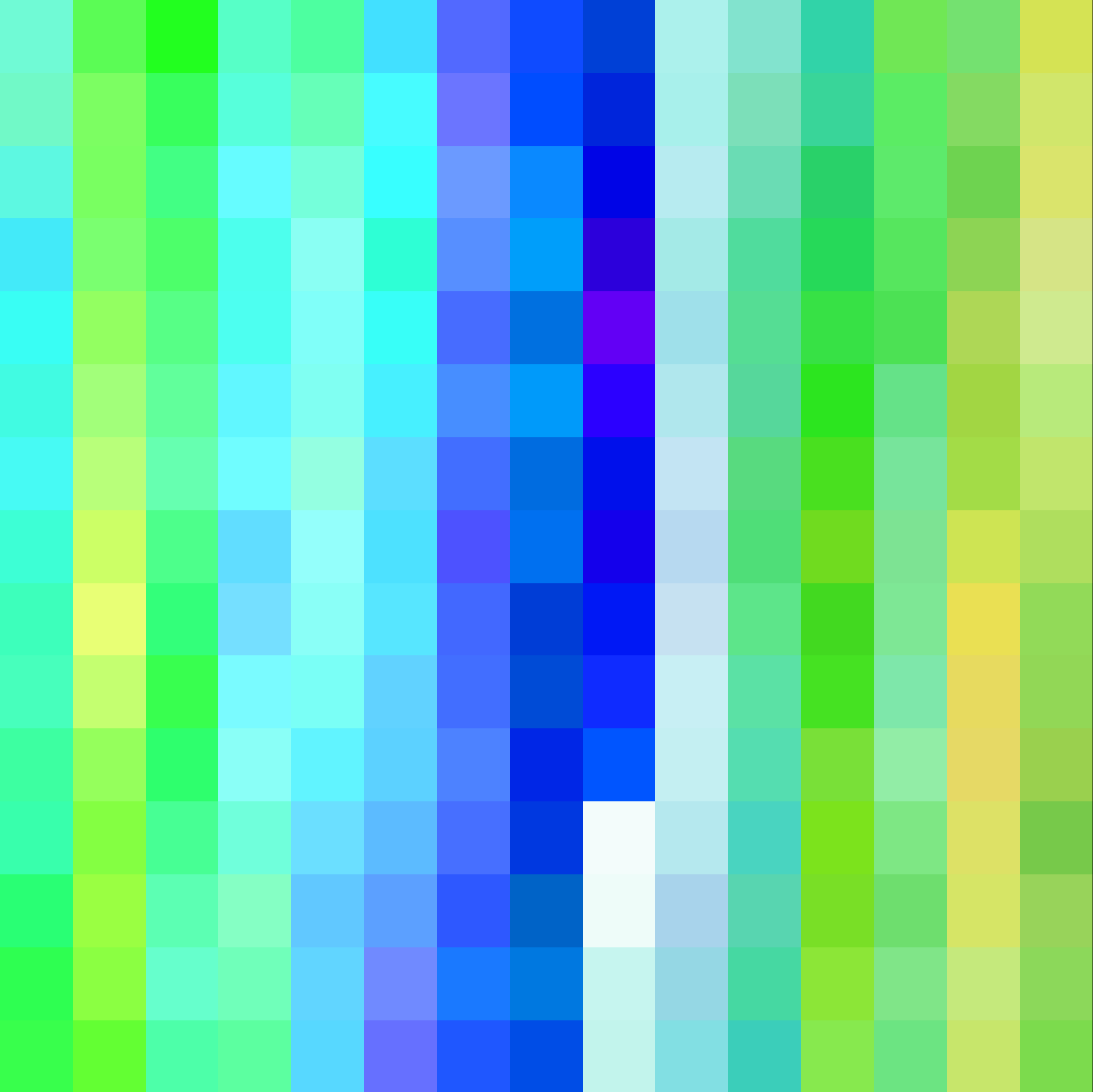
A grid of 100 blocks. It's mostly green, but it also has a little bit of cyan, and a little bit of blue in it.

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

An 8 by 8 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of cyan in it.

A very colourful grid of 225 blocks. It's mostly green, but it also has quite some cyan, quite some blue, a little bit of yellow, a tiny bit of lime, a tiny bit of indigo, and a tiny bit of violet in it.
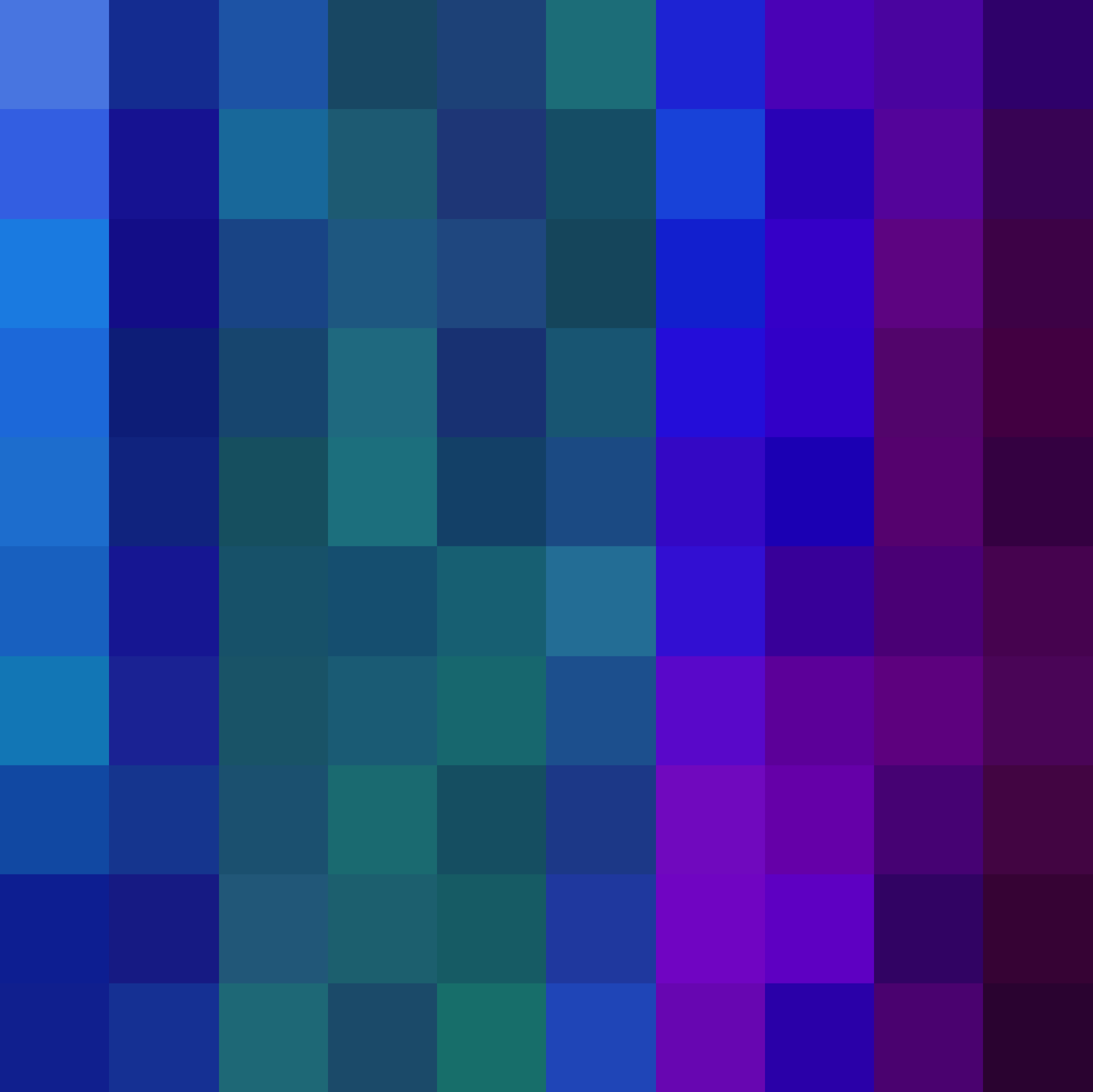
This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, but it also has some purple, a bit of indigo, a bit of cyan, a bit of violet, and a little bit of magenta in it.

This very colourful gradient, generated in this 5 by 5 pixel grid, is mostly red, and it also has quite some cyan, quite some magenta, some blue, some rose, and a little bit of green in it.
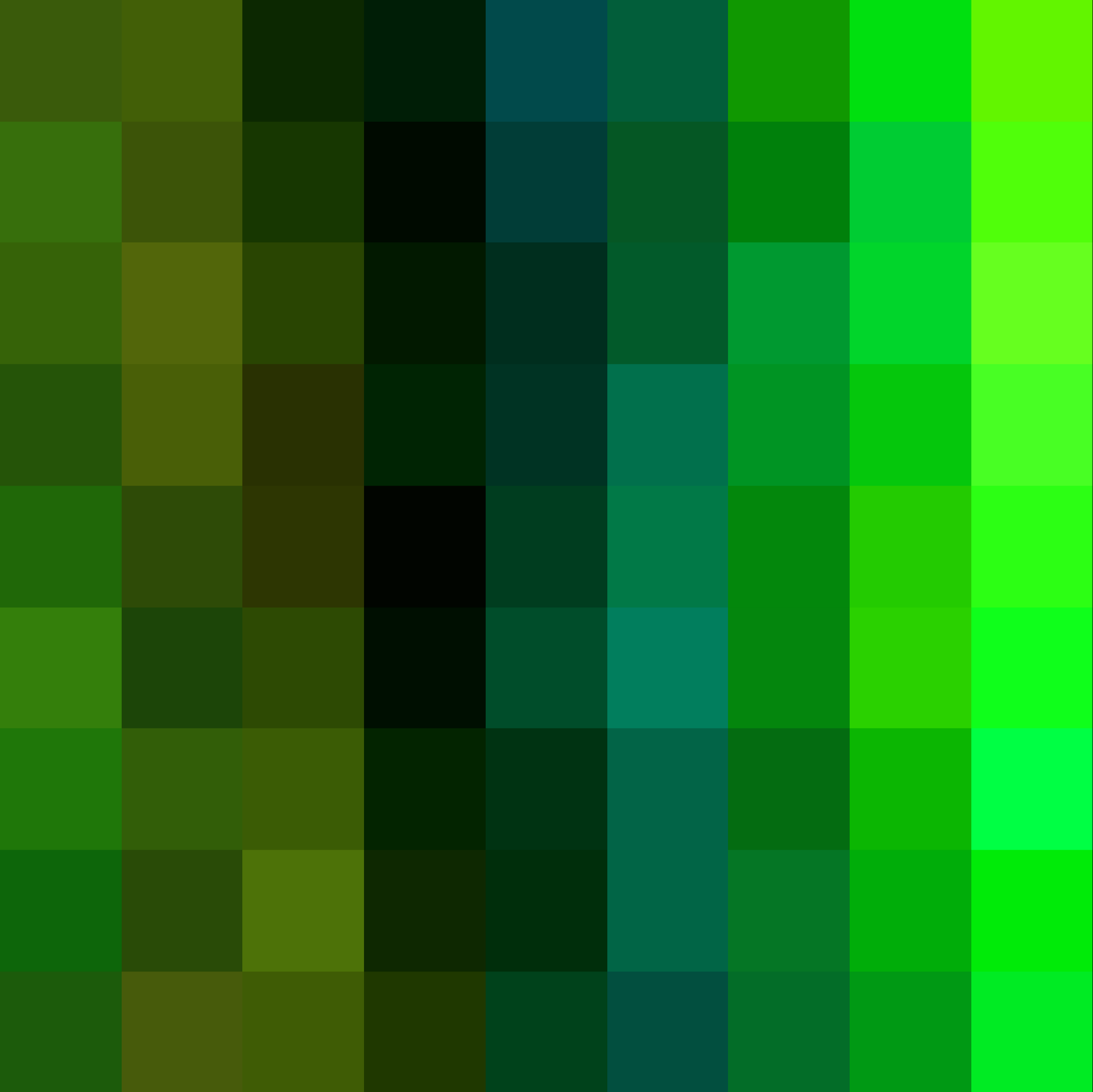
Here's a 9 by 9 pixelated grid that forms a gradient. It is mostly green, but it also has a little bit of lime, a little bit of cyan, and a tiny bit of yellow in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, and it also has quite some rose, some red, and a bit of purple in it.

A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some yellow, some green, a little bit of lime, a little bit of rose, a little bit of blue, a little bit of cyan, a tiny bit of magenta, and a tiny bit of indigo in it.
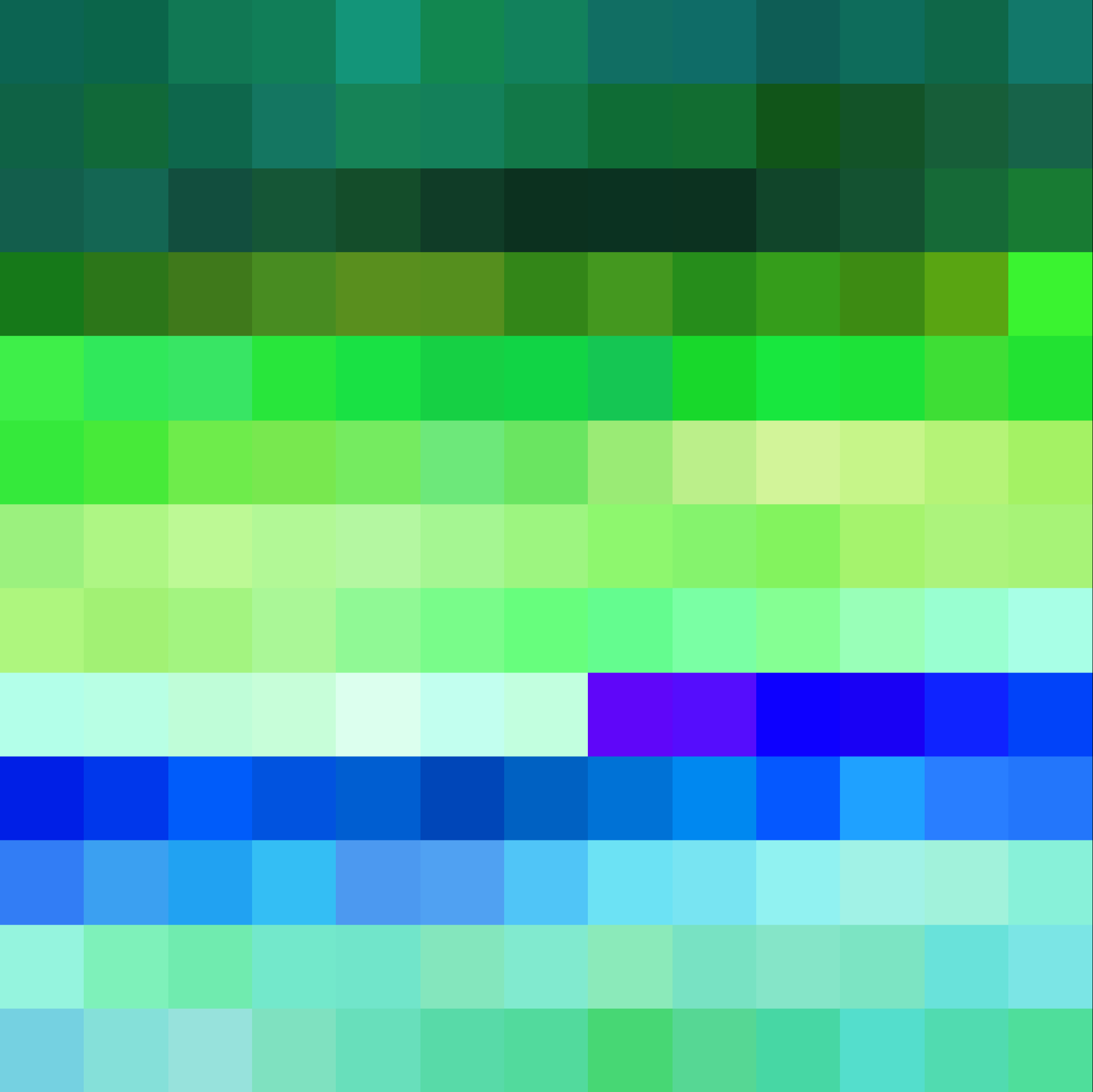
A colourful grid of 169 blocks. It's mostly red, and it also has some yellow, some green, a bit of orange, and a bit of lime in it.
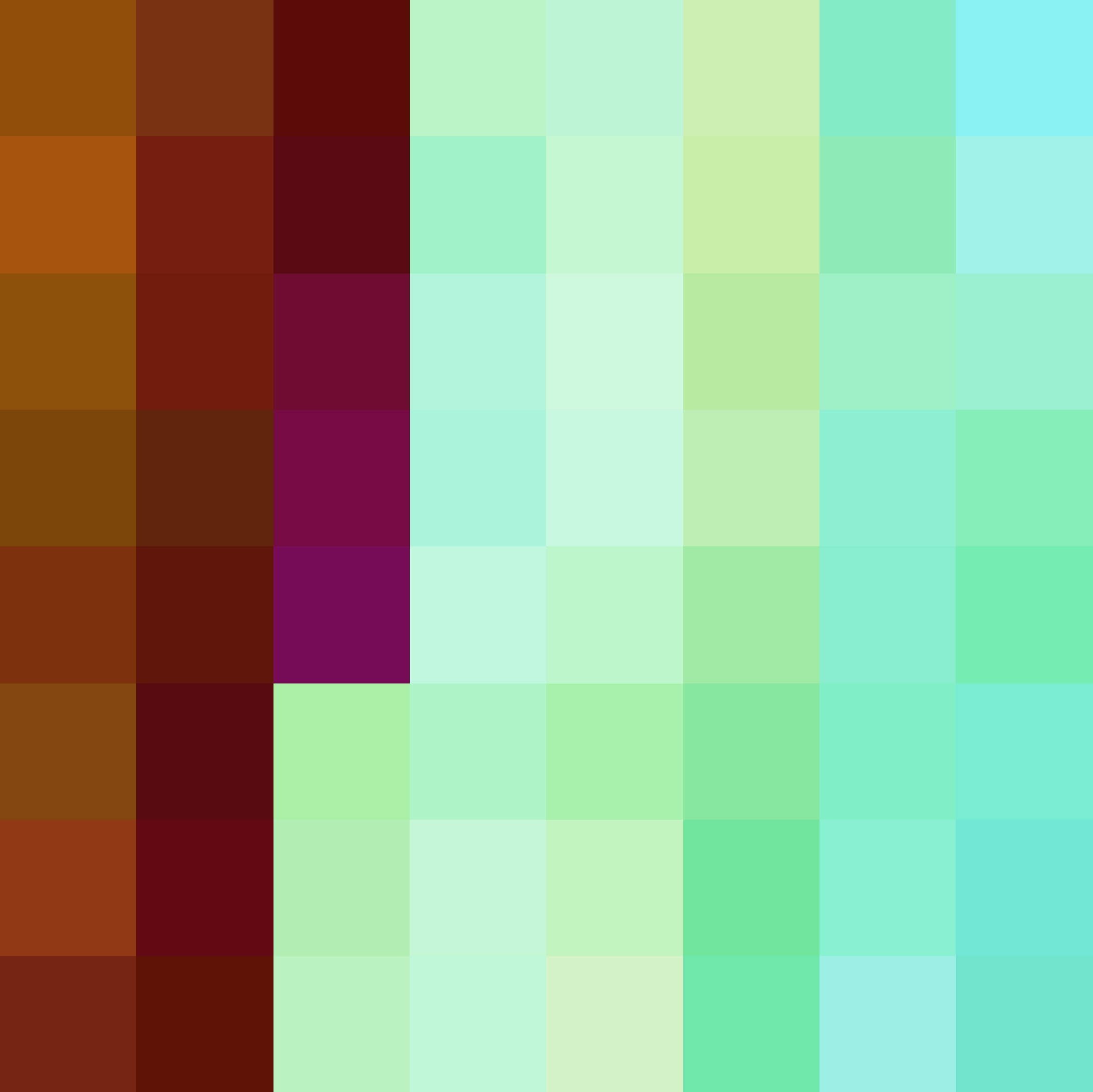
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has some red, some orange, and a bit of cyan in it.
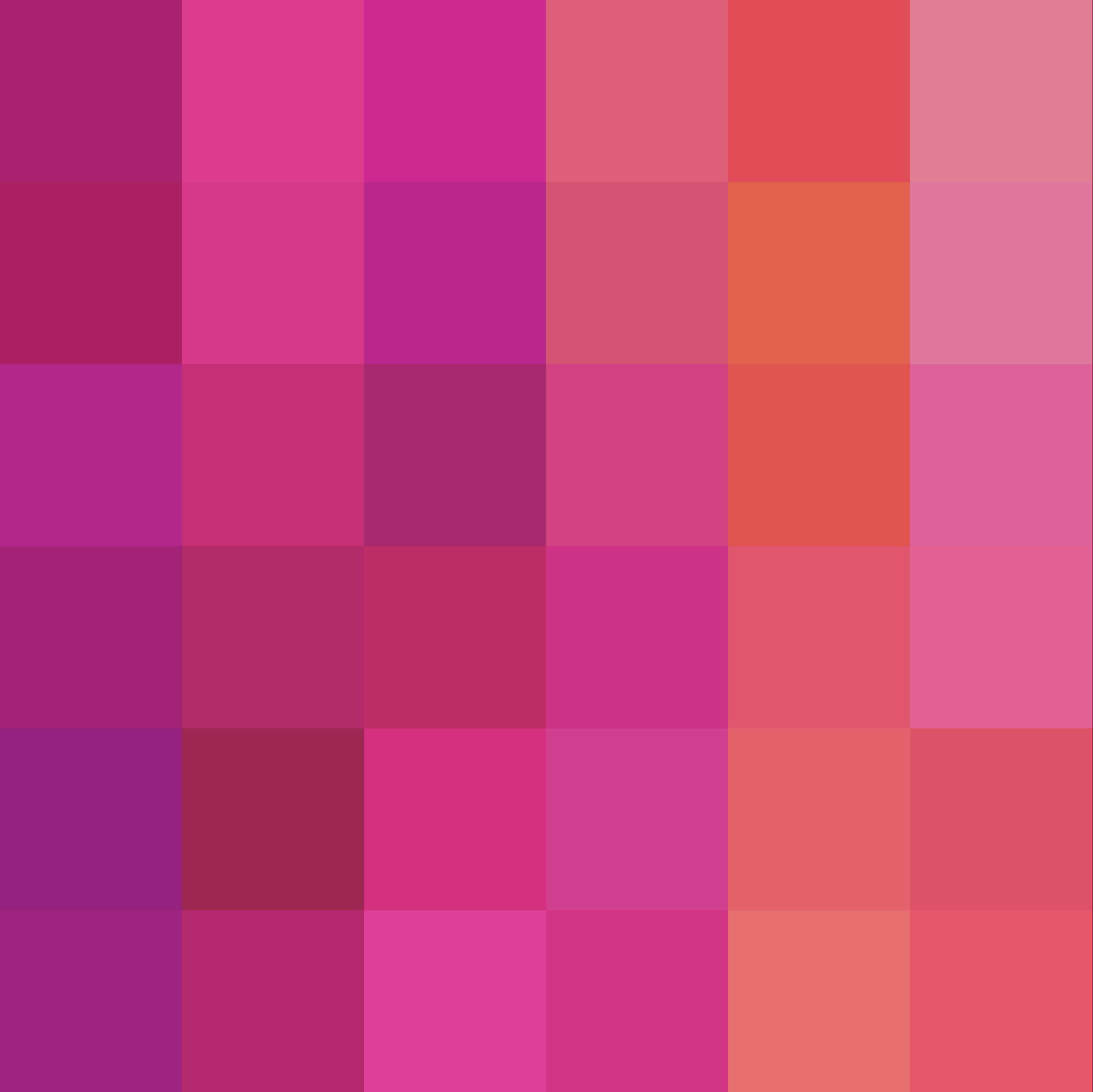
The cells in this 6 by 6 pixel grid form a gradient. It is mostly rose, and it also has quite some red, and some magenta in it.

A colourful grid of 169 blocks. It's mostly green, but it also has some cyan, some blue, a tiny bit of indigo, and a tiny bit of violet in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

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