100 random pixel gradients
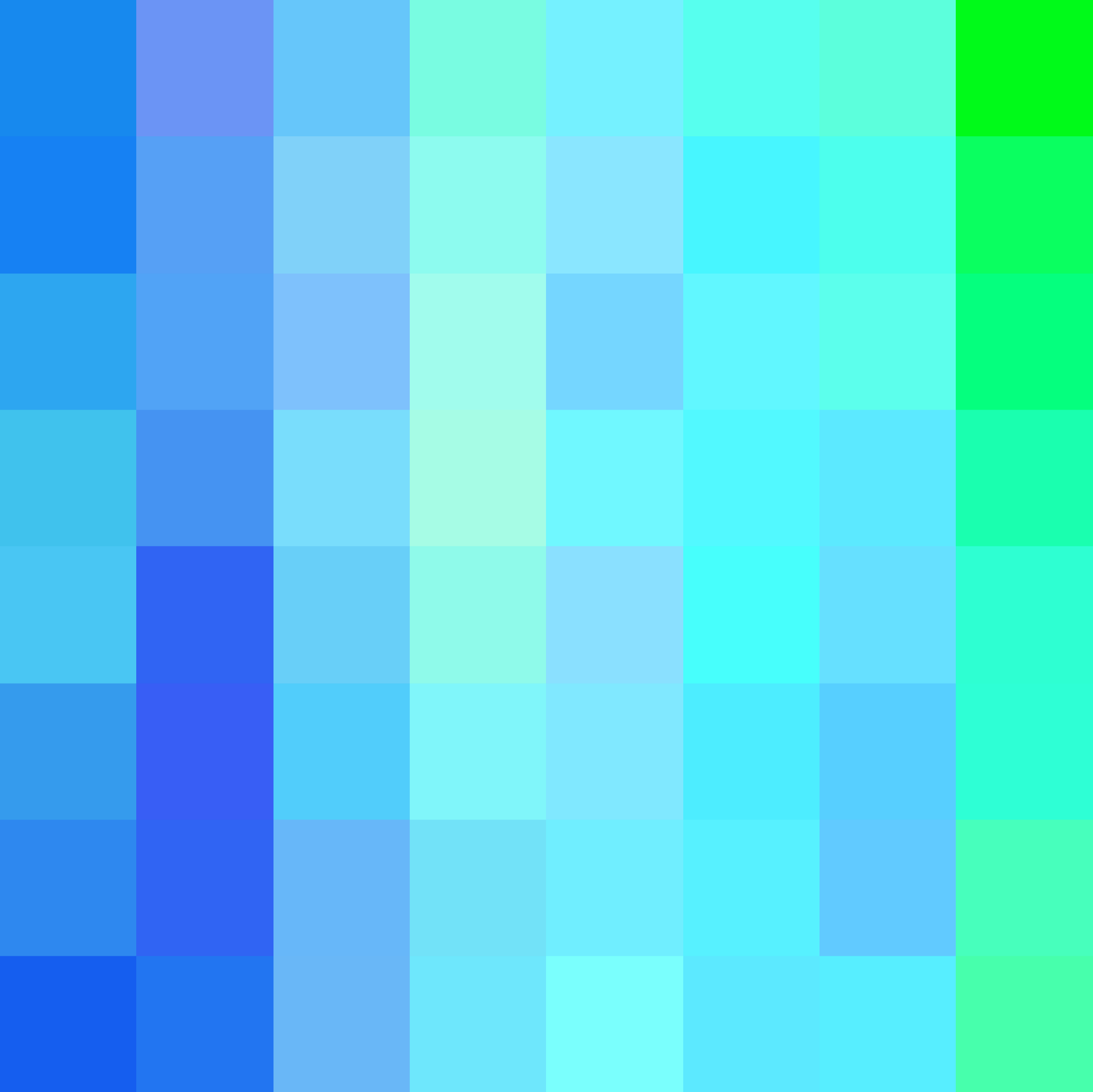
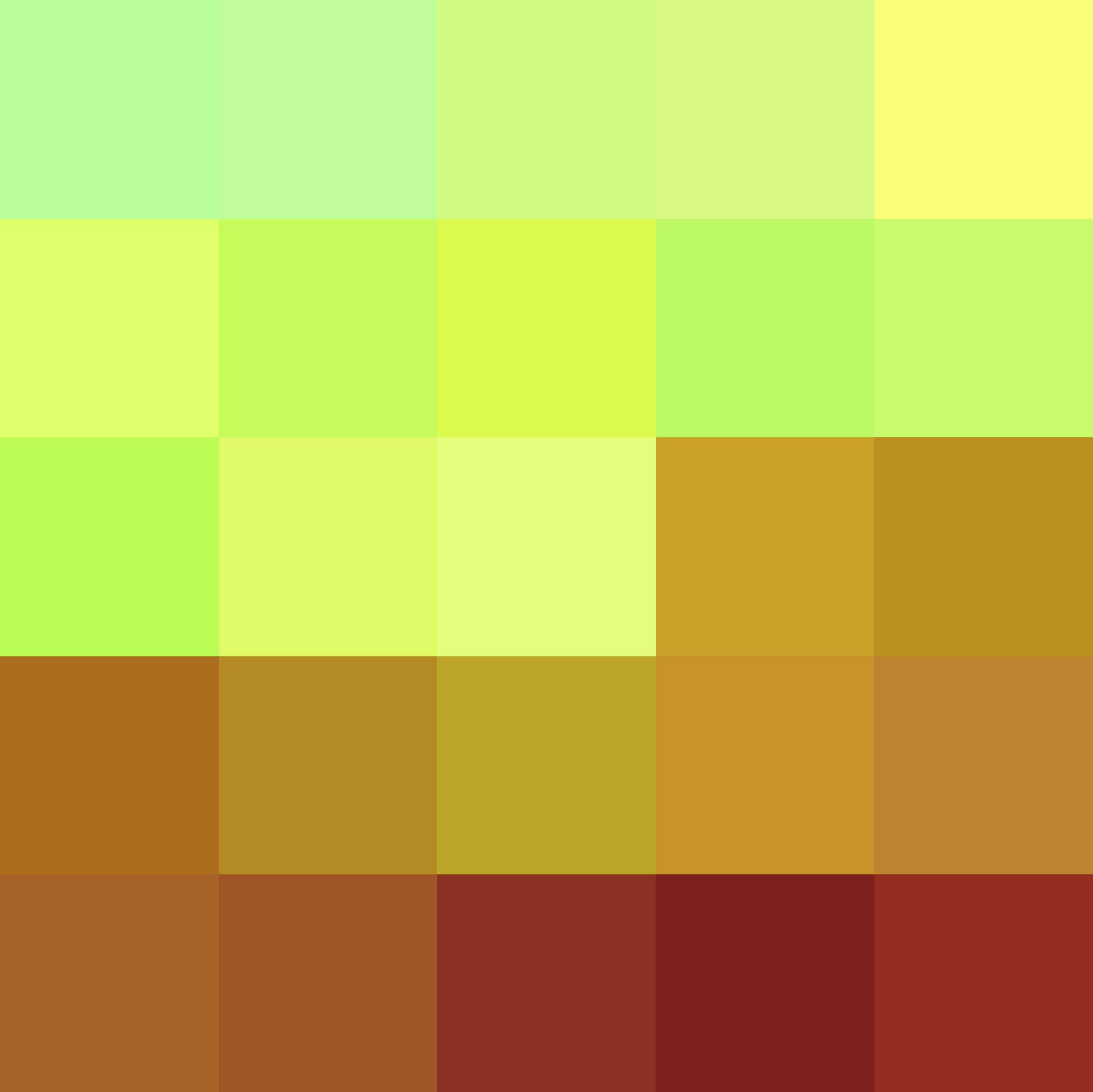Vasilis van Gemert – 02-12-2025

A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has quite some blue in it.

The gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some lime, and a little bit of yellow in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly cyan, and it also has a lot of blue, and a bit of green in it.

A 5 by 5 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some green, some lime, some yellow, and some red in it.
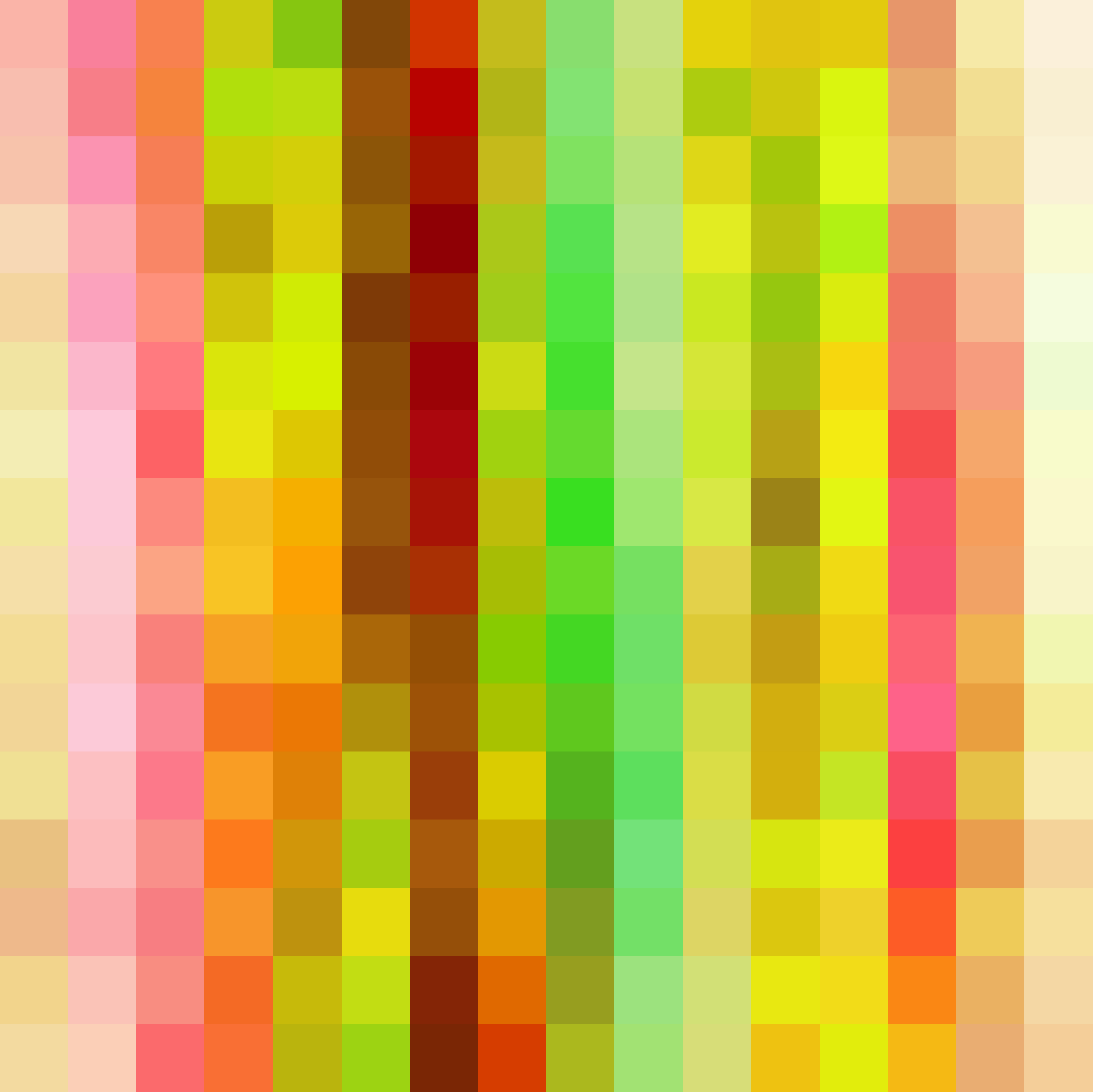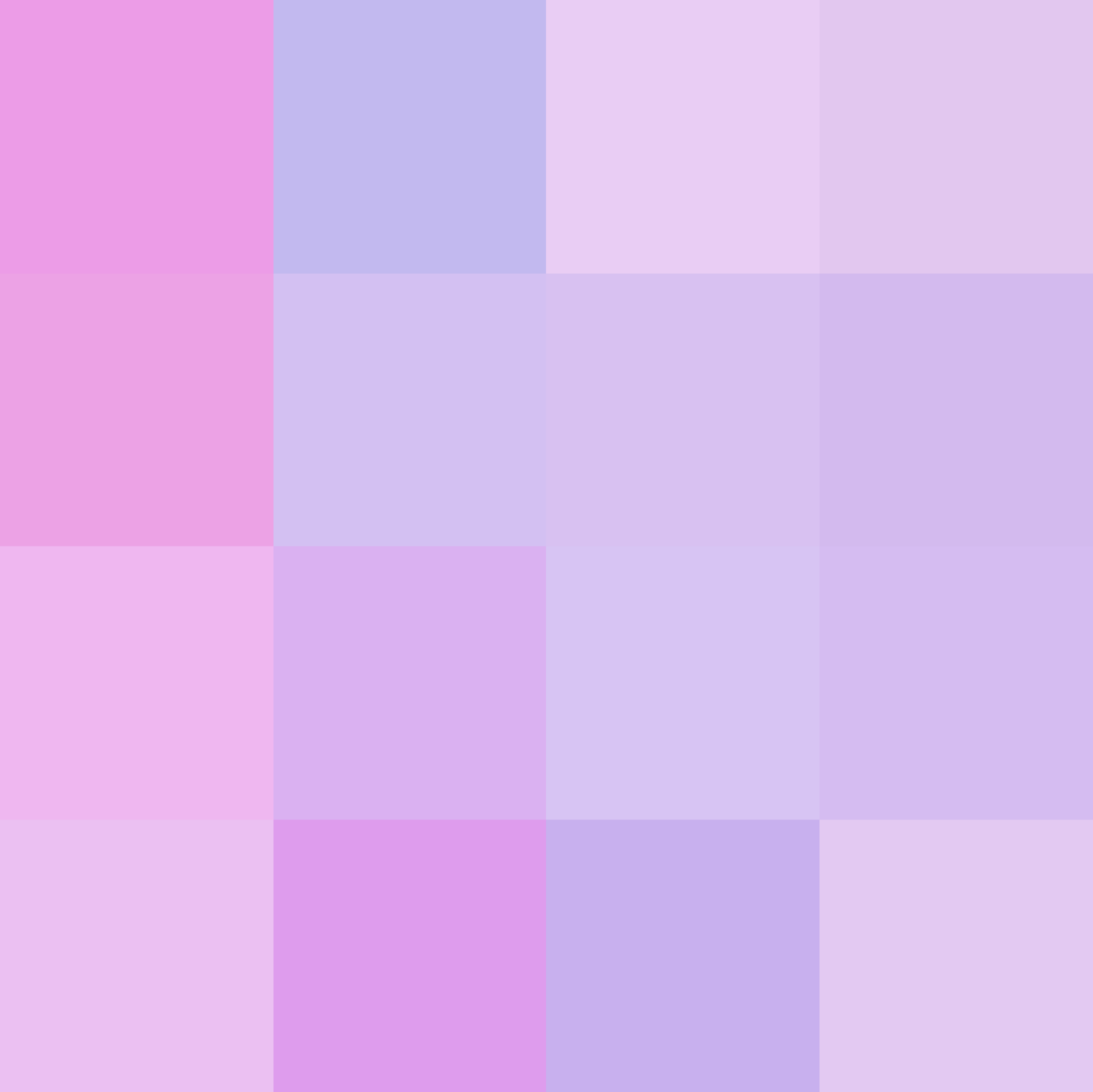
There's a colourful pixel gradient in this 16 by 16 grid. It is mostly yellow, but it also has quite some orange, quite some red, some green, and a little bit of lime in it.

This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, but it also has quite some red, a little bit of rose, a little bit of yellow, a little bit of purple, and a tiny bit of violet in it.

The cells in this 7 by 7 pixel grid form a two tone gradient. It is mostly green, but it also has a little bit of cyan in it.
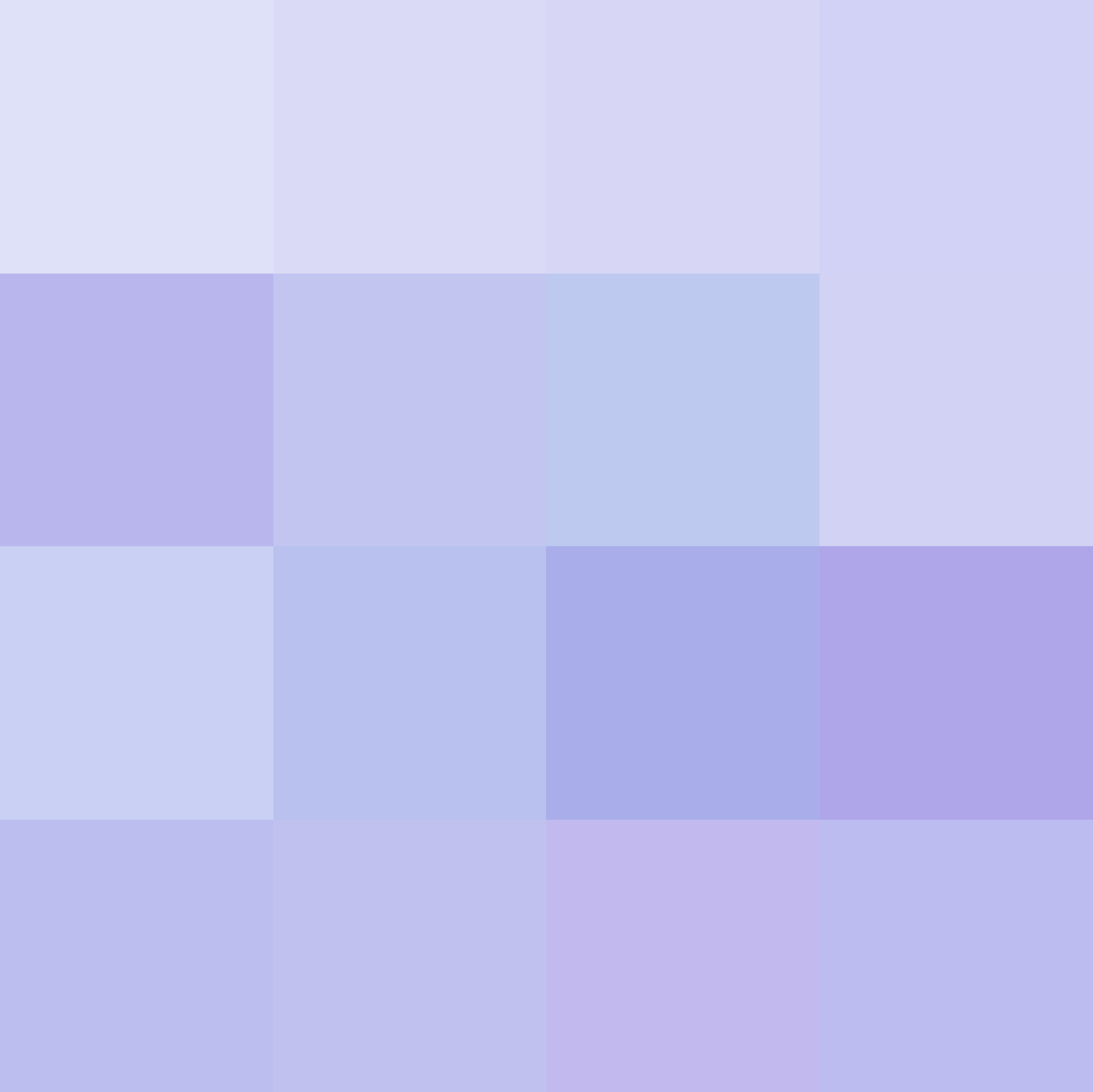
A grid with 16 coloured squares that form a
gradient. The colours are various shades of
mostly violet, but it also has quite some purple,
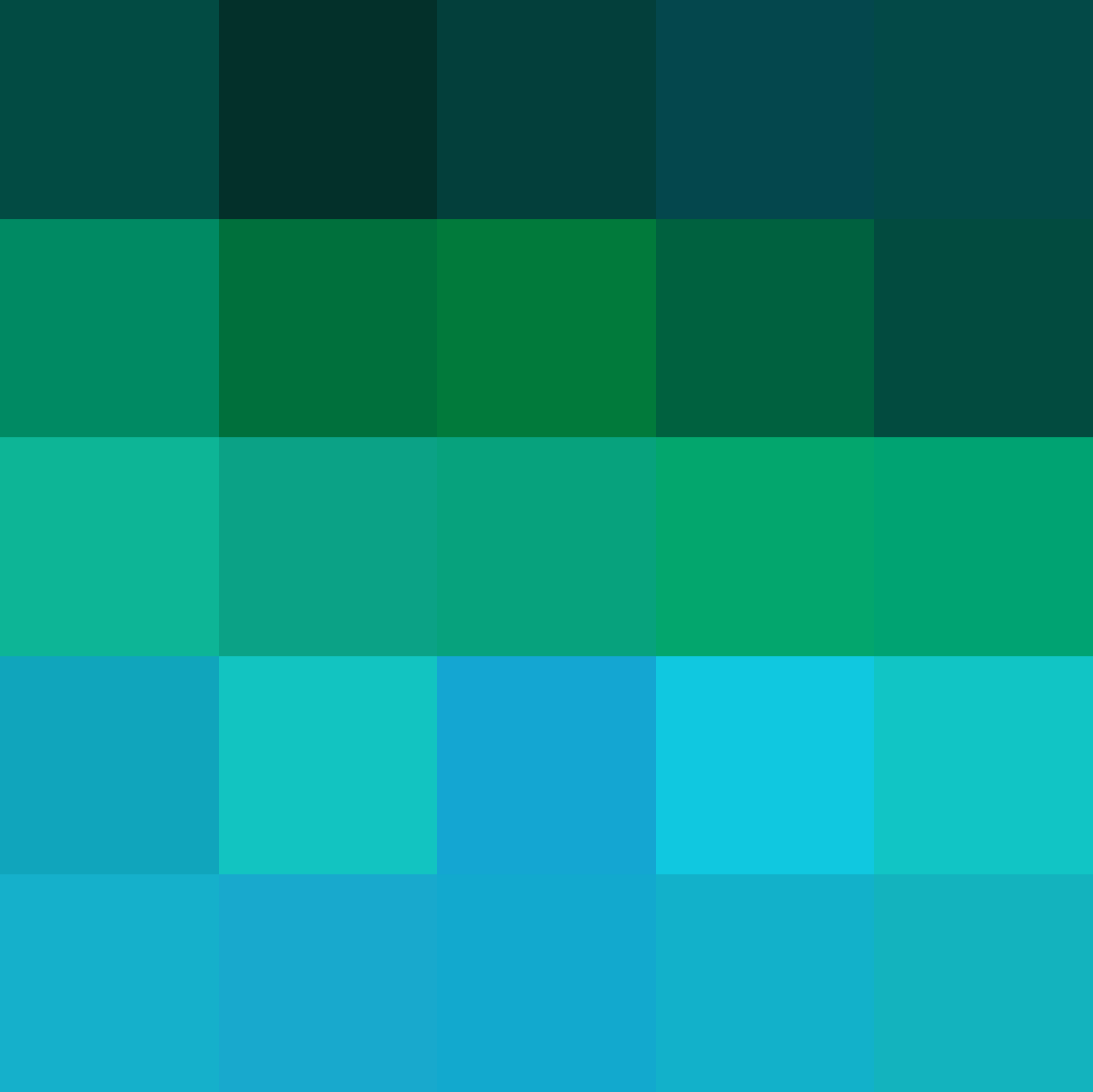quite some magenta, and a little bit of indigo
in it.
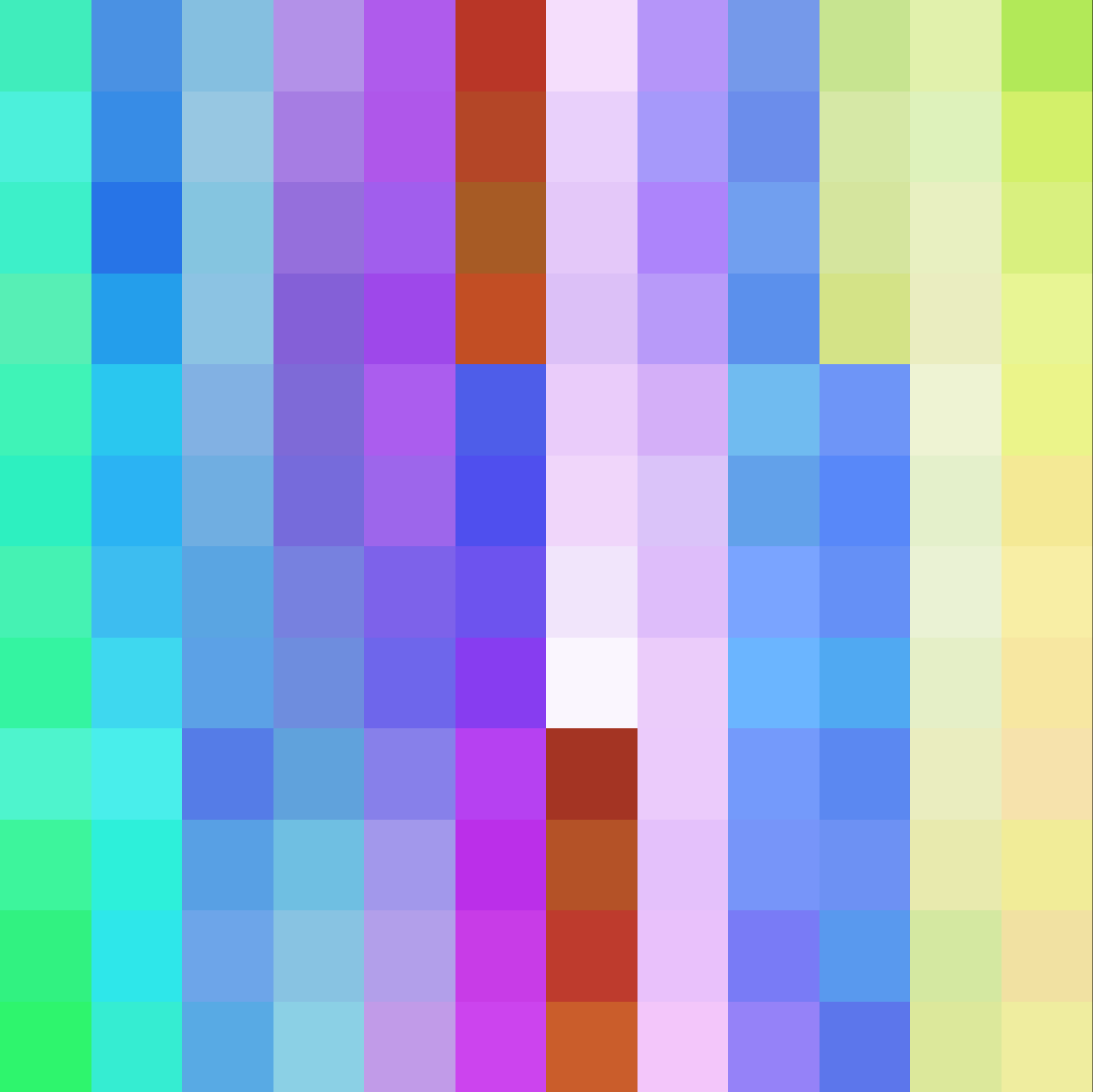
The very, very colourful gradient in this 12 by 12 pixel grid is mostly blue, and it also has some purple, a bit of yellow, a bit of indigo, a bit of green, a bit of cyan, a bit of violet, a little bit of lime, a little bit of orange, a little bit of red, and a tiny bit of magenta in it.
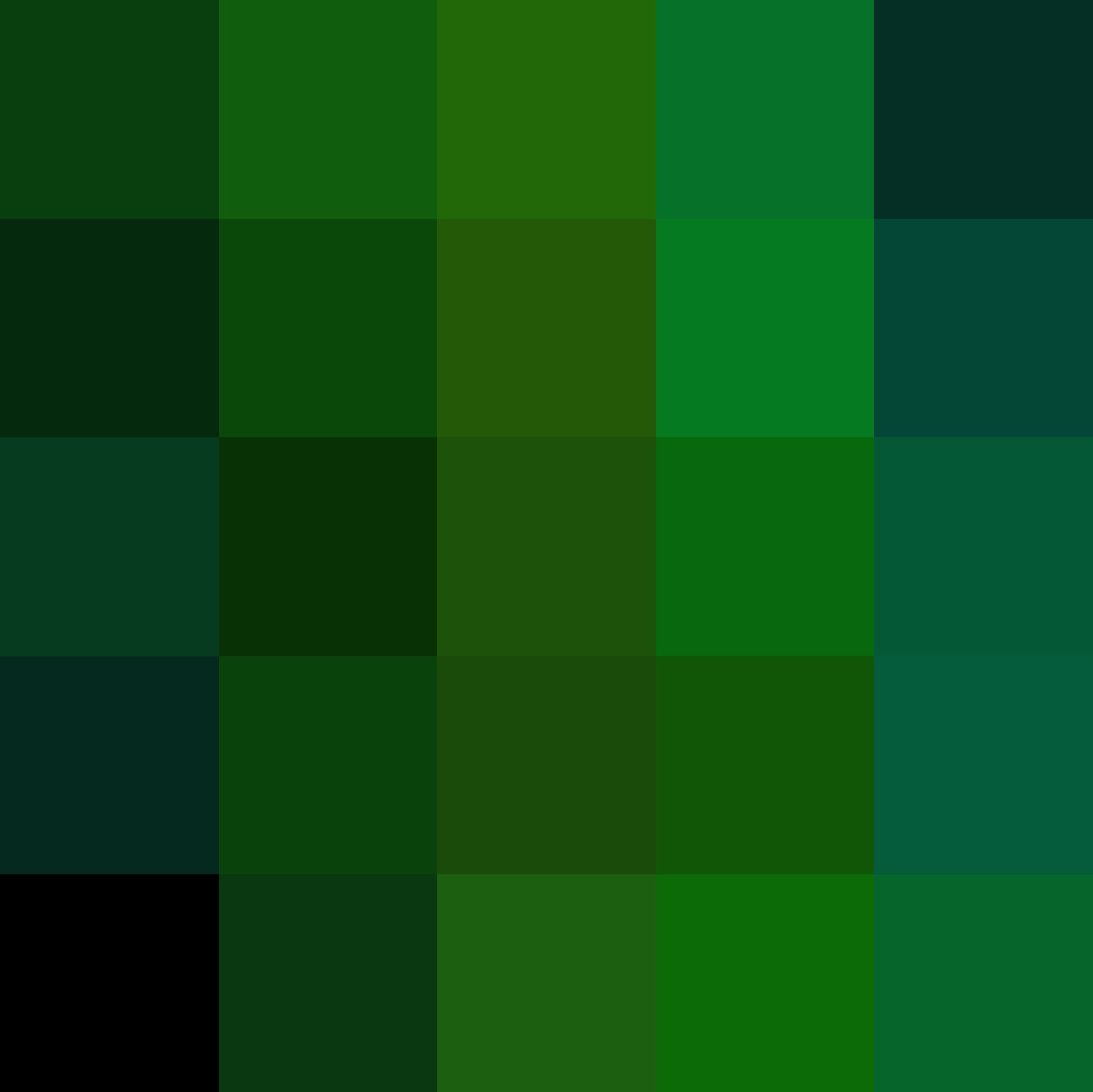
The colourful gradient in this 9 by 9 pixel grid is mostly orange, and it also has some red, some green, some lime, and some yellow in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has quite some indigo in it.

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

The two tone gradient in this 5 by 5 pixel grid is mostly green, but it also has some cyan in it.
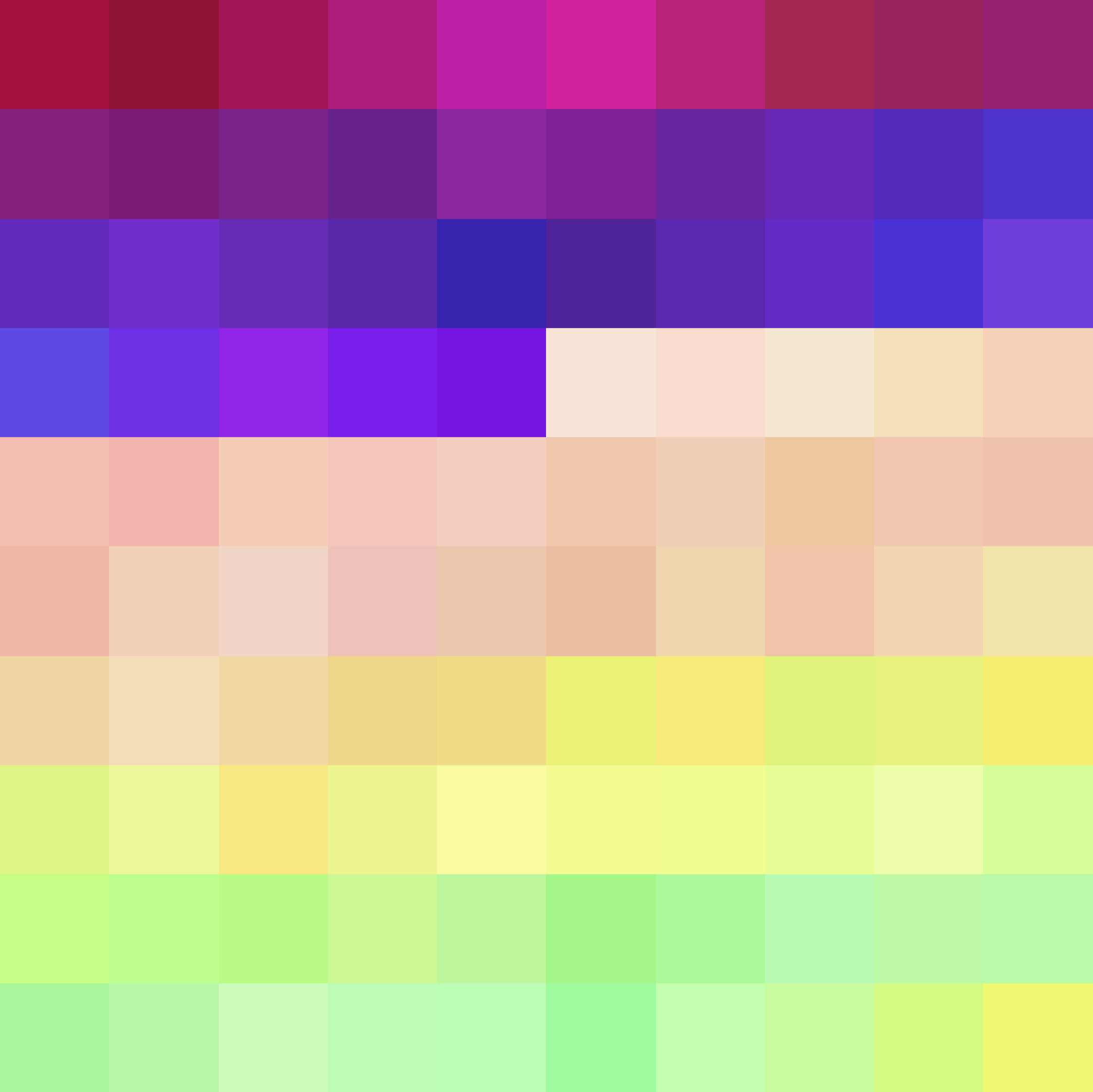
The very, very colourful gradient in this 10 by 10 pixel grid is mostly orange, but it also has quite some green, some yellow, a bit of violet, a bit of magenta, a bit of indigo, a little bit of red, a little bit of purple, a little bit of rose, and a little bit of lime in it.

This two tone pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has quite some cyan in it.
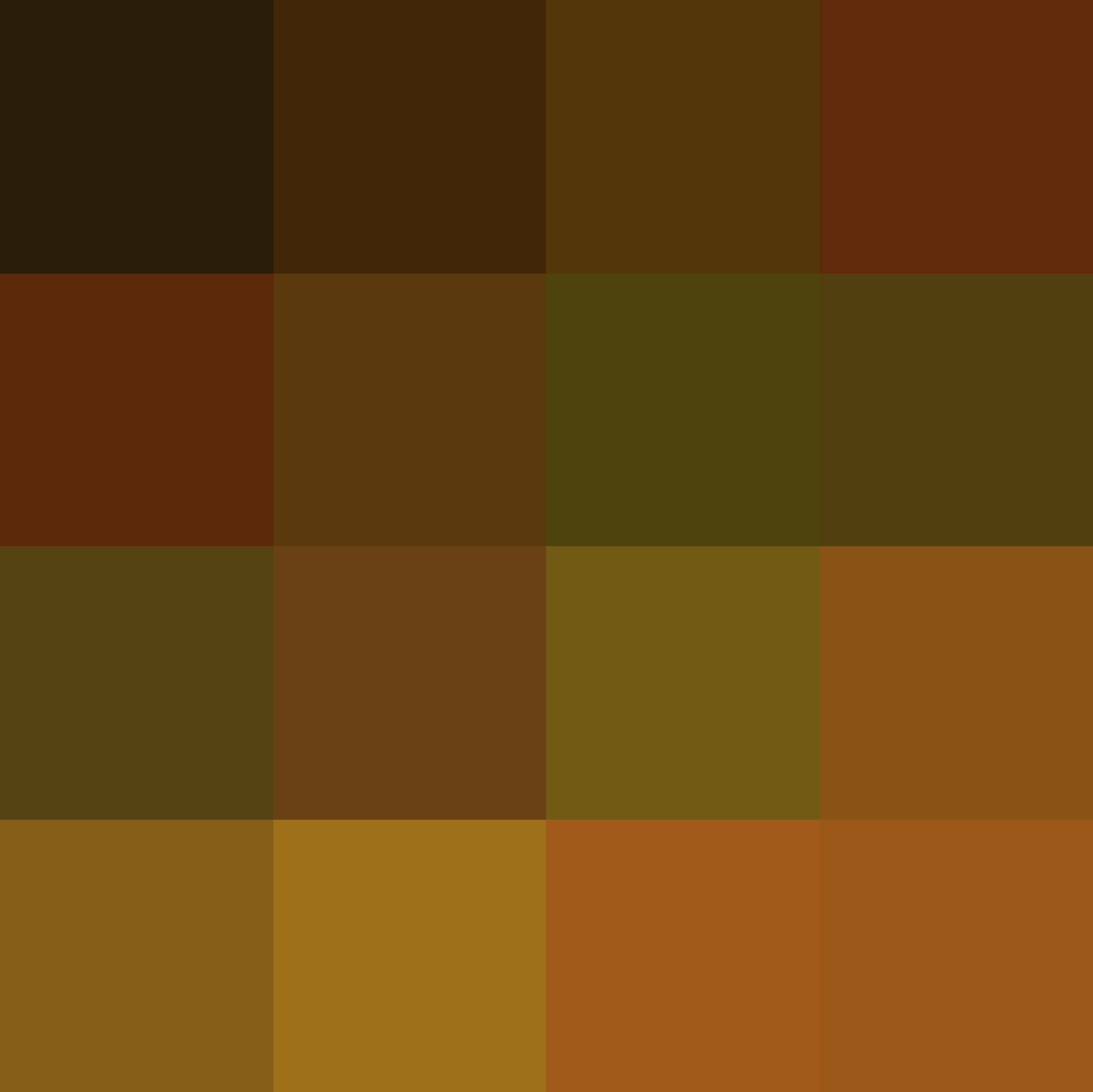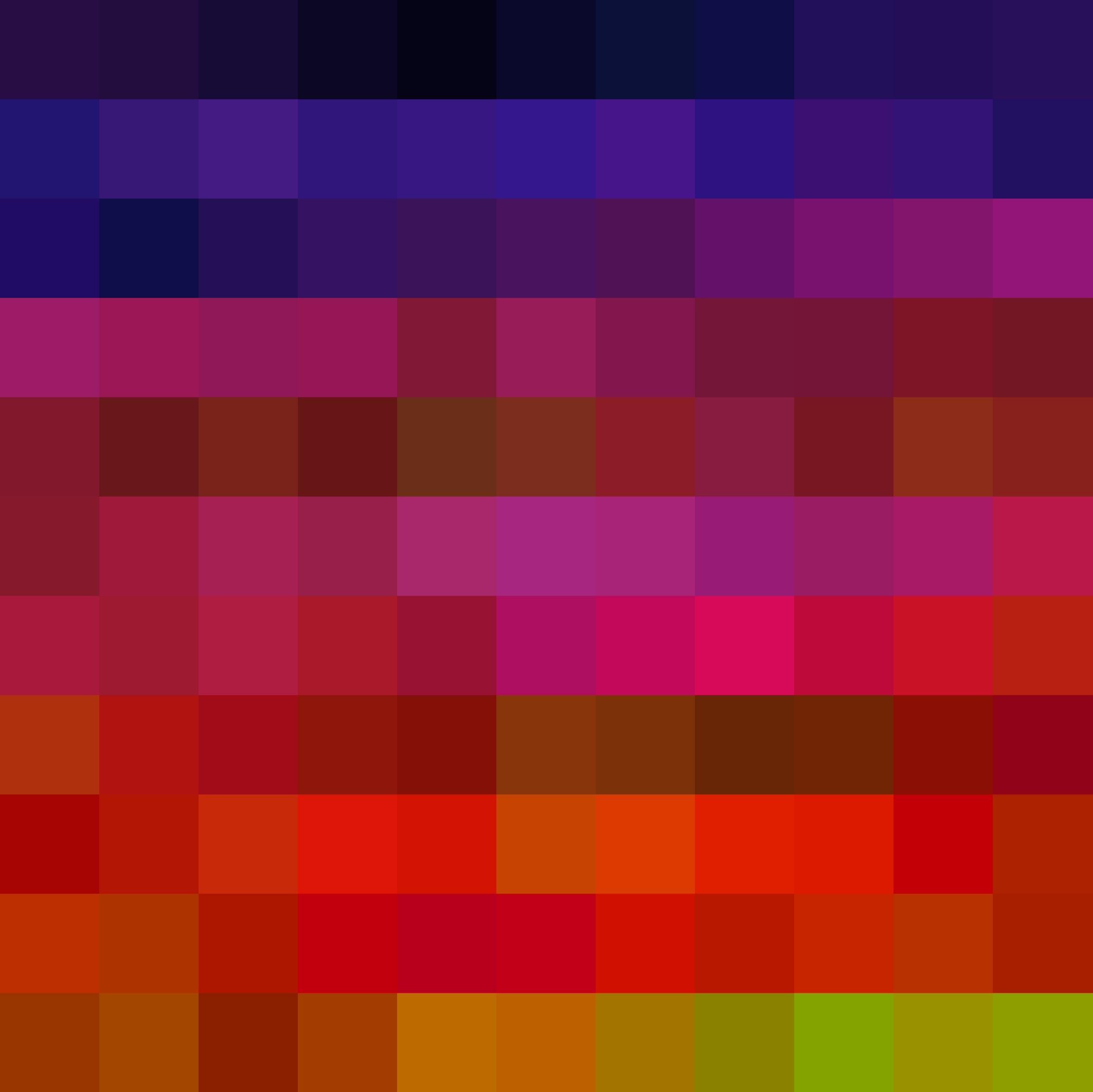
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly orange, and it also has a little bit of yellow in it.

The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly yellow, and it also has quite some green, some red, some lime, and a bit of orange in it.
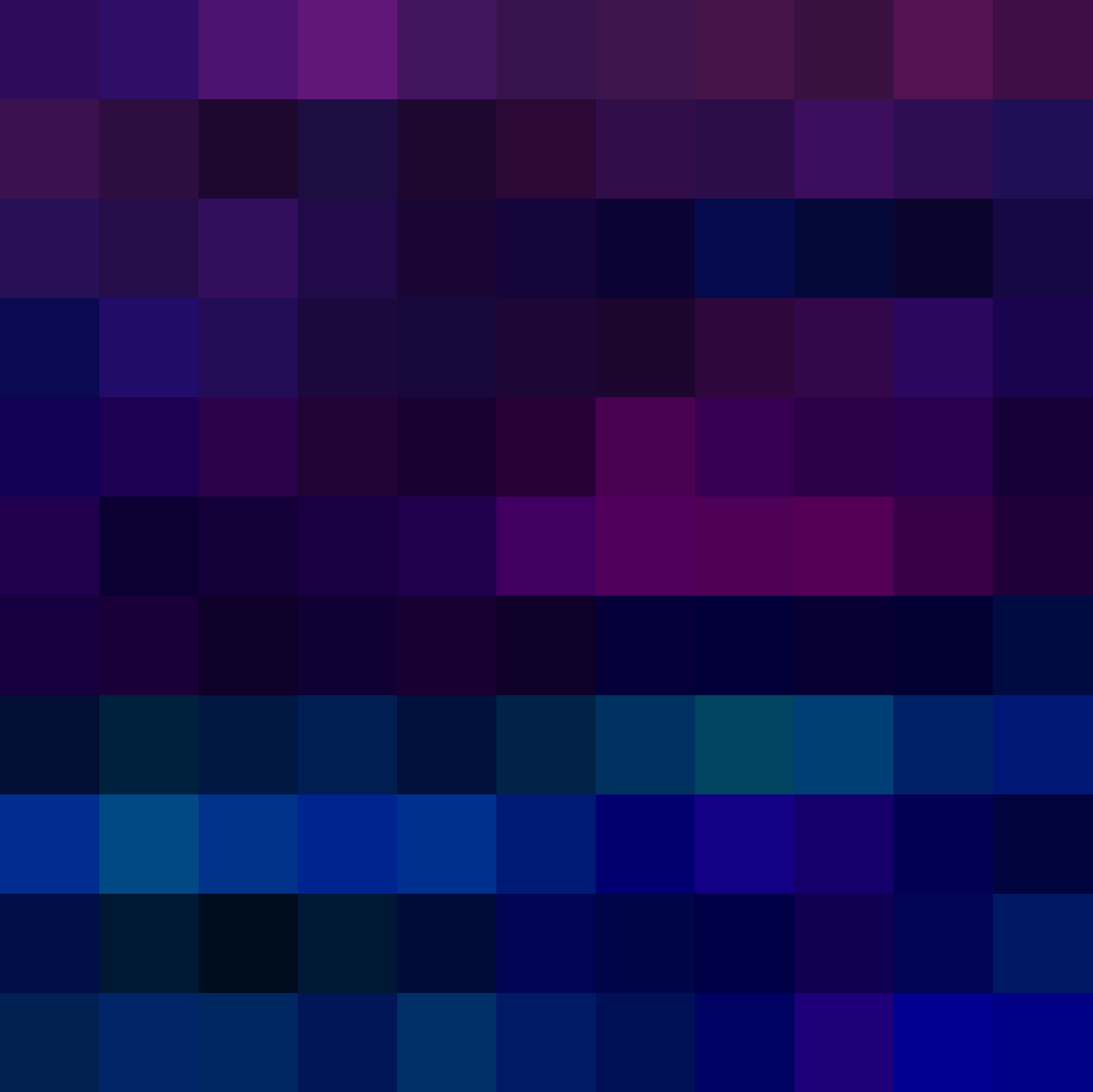
The colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some indigo, quite some purple, some violet, and a little bit of magenta in it.
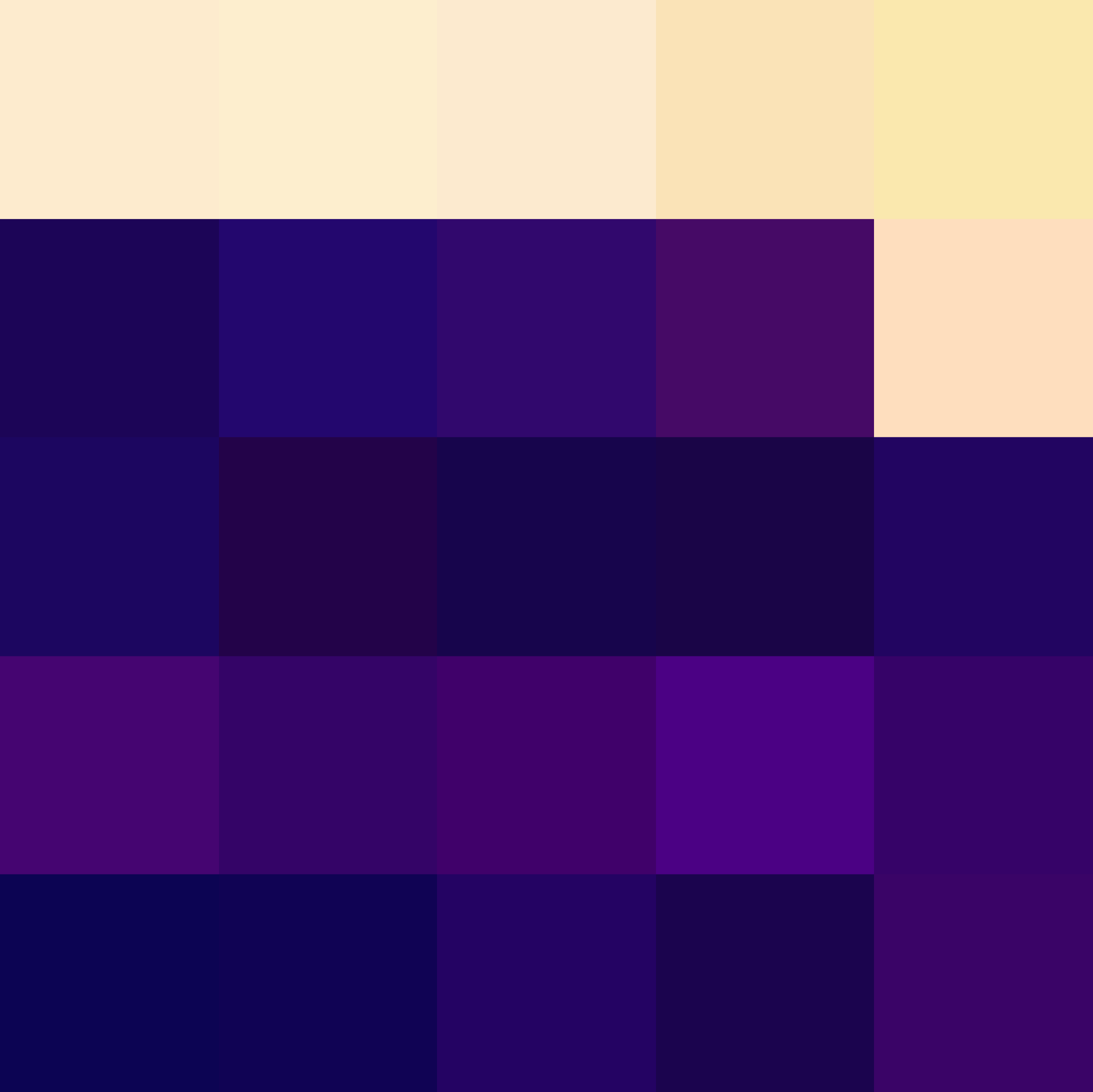
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly red, and it also has some indigo, some rose, some orange, a bit of magenta, a little bit of violet, a tiny bit of yellow, a tiny bit of blue, a tiny bit of purple, and a tiny bit of lime in it.
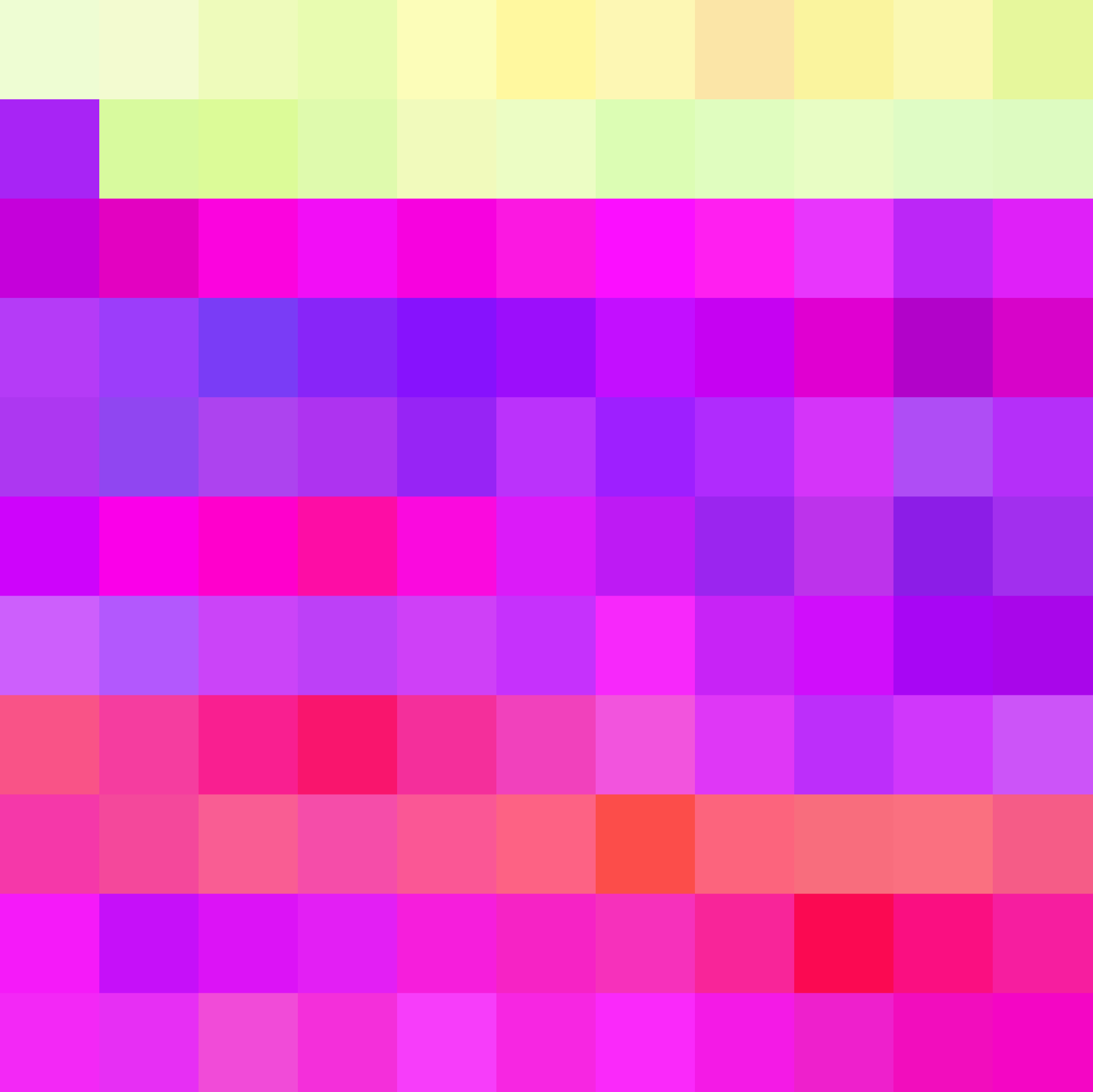
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, and it also has quite some purple, some rose, a bit of green, a little bit of lime, a little bit of yellow, a little bit of red, a little bit of violet, a tiny bit of orange, and a tiny bit of indigo in it.

The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly indigo, and it also has quite some violet, quite some purple, some magenta, and some blue in it.

Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly indigo, but it also has quite some purple, quite some orange, quite some violet, and a little bit of yellow in it.
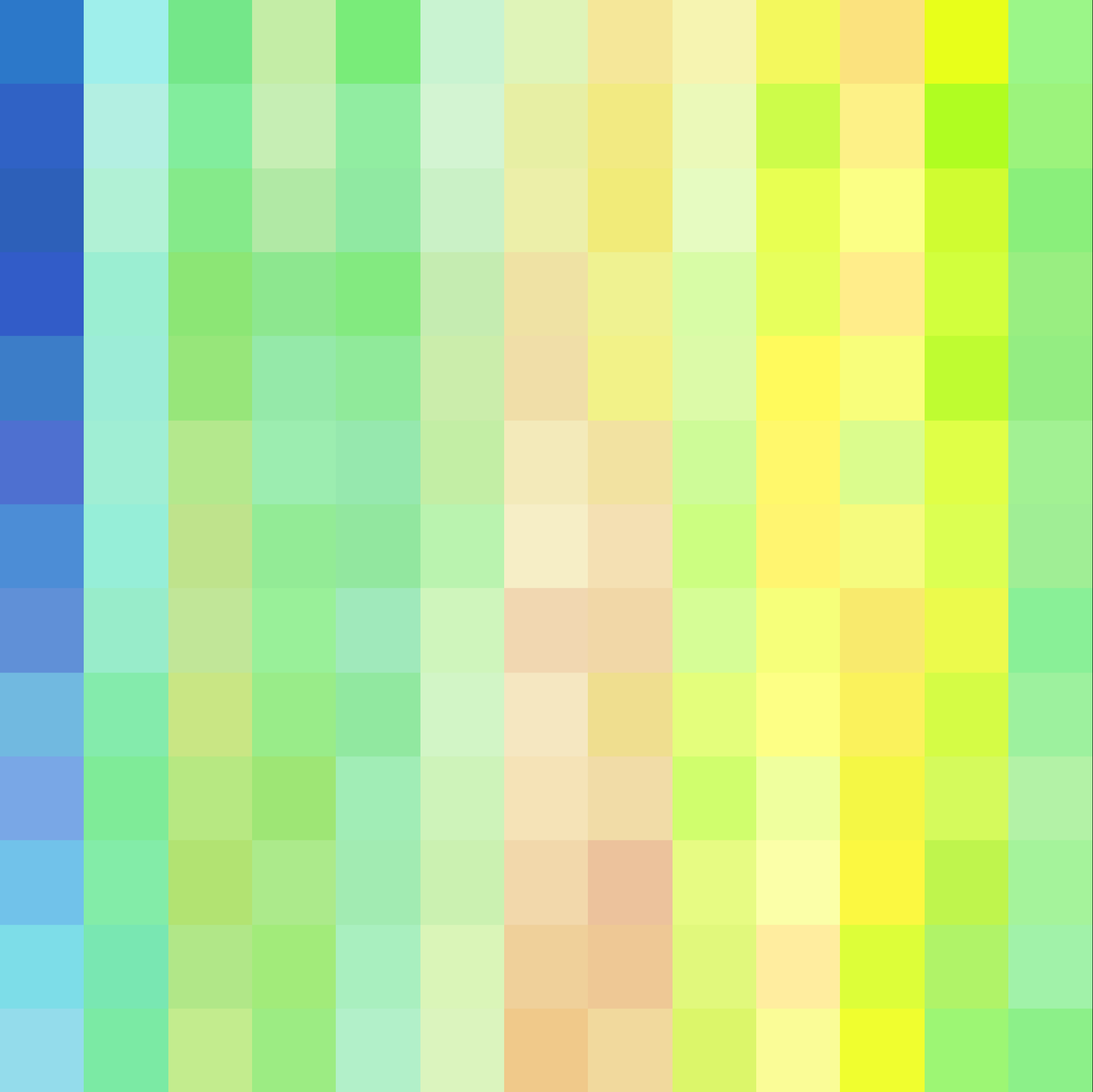
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly magenta, and it also has quite some rose, some purple, a little bit of red, and a little bit of violet in it.
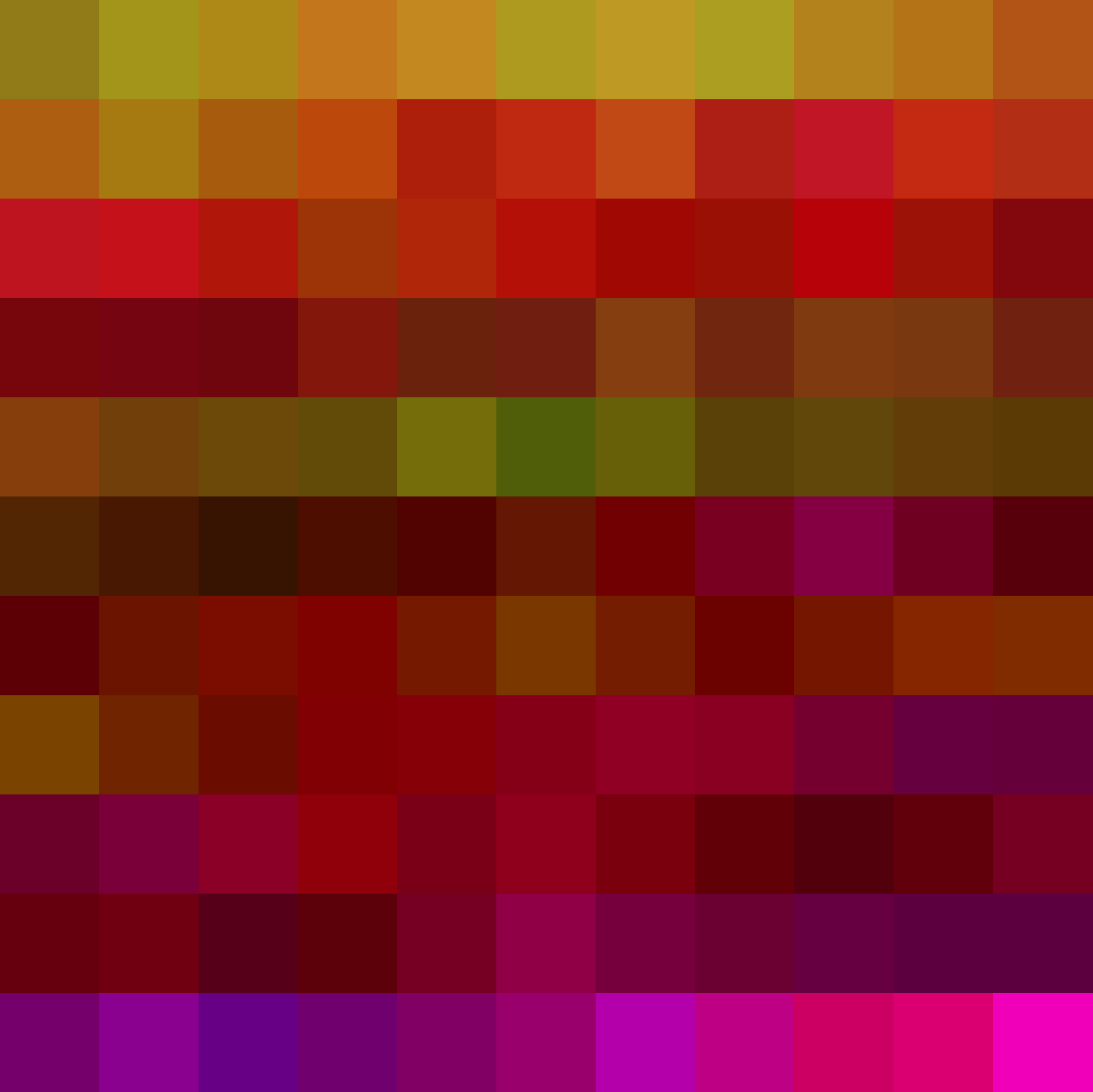
Here's an 11 by 11 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, and a bit of yellow in it.

A very colourful grid of 144 blocks. It's mostly red, and it also has quite some rose, some yellow, some orange, a bit of magenta, a little bit of lime, and a tiny bit of green in it.

A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, a bit of lime, a bit of orange, a bit of blue, and a little bit of cyan in it.
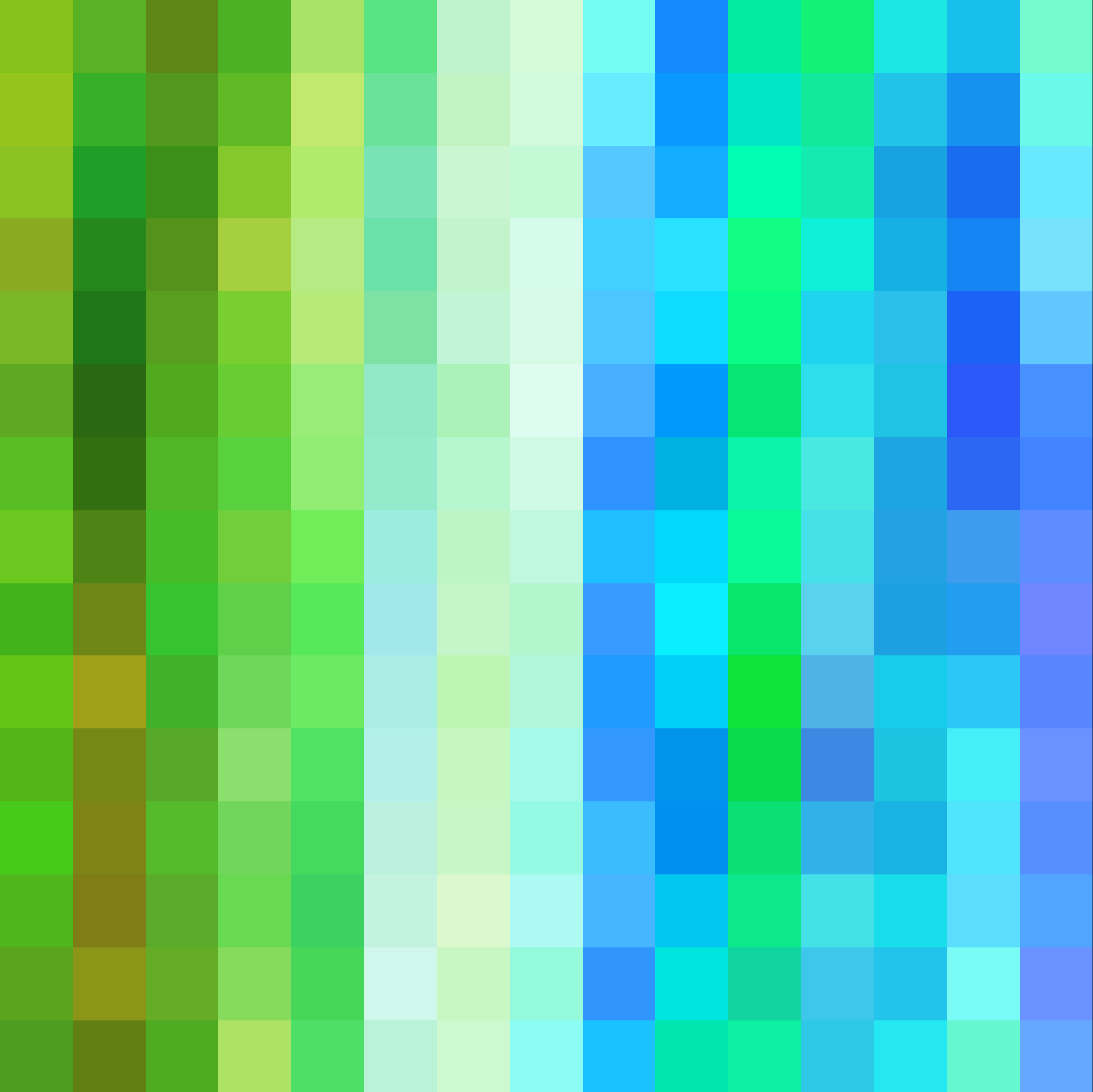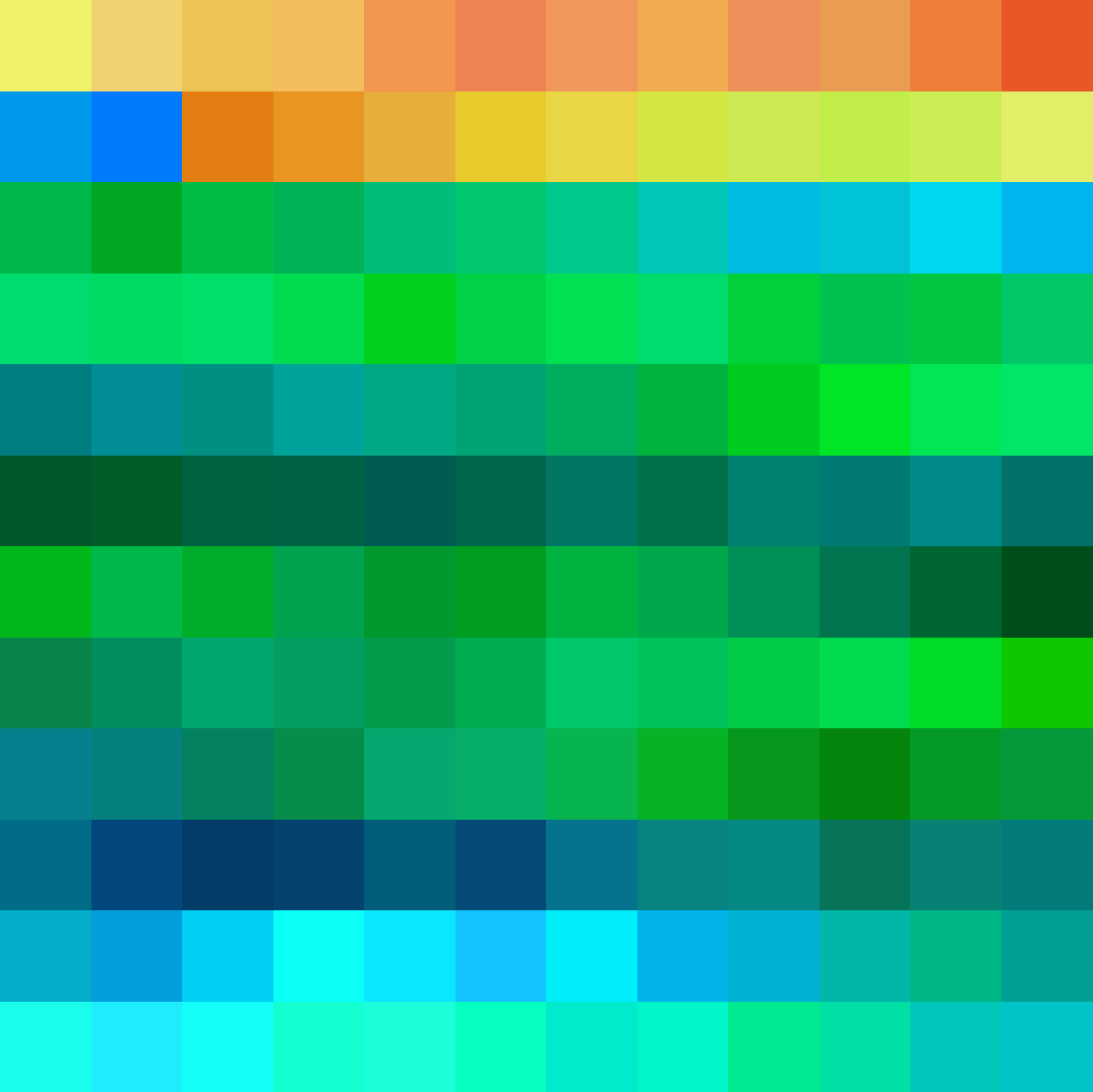
There's a colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some cyan, quite some blue, a tiny bit of lime, and a tiny bit of yellow in it.
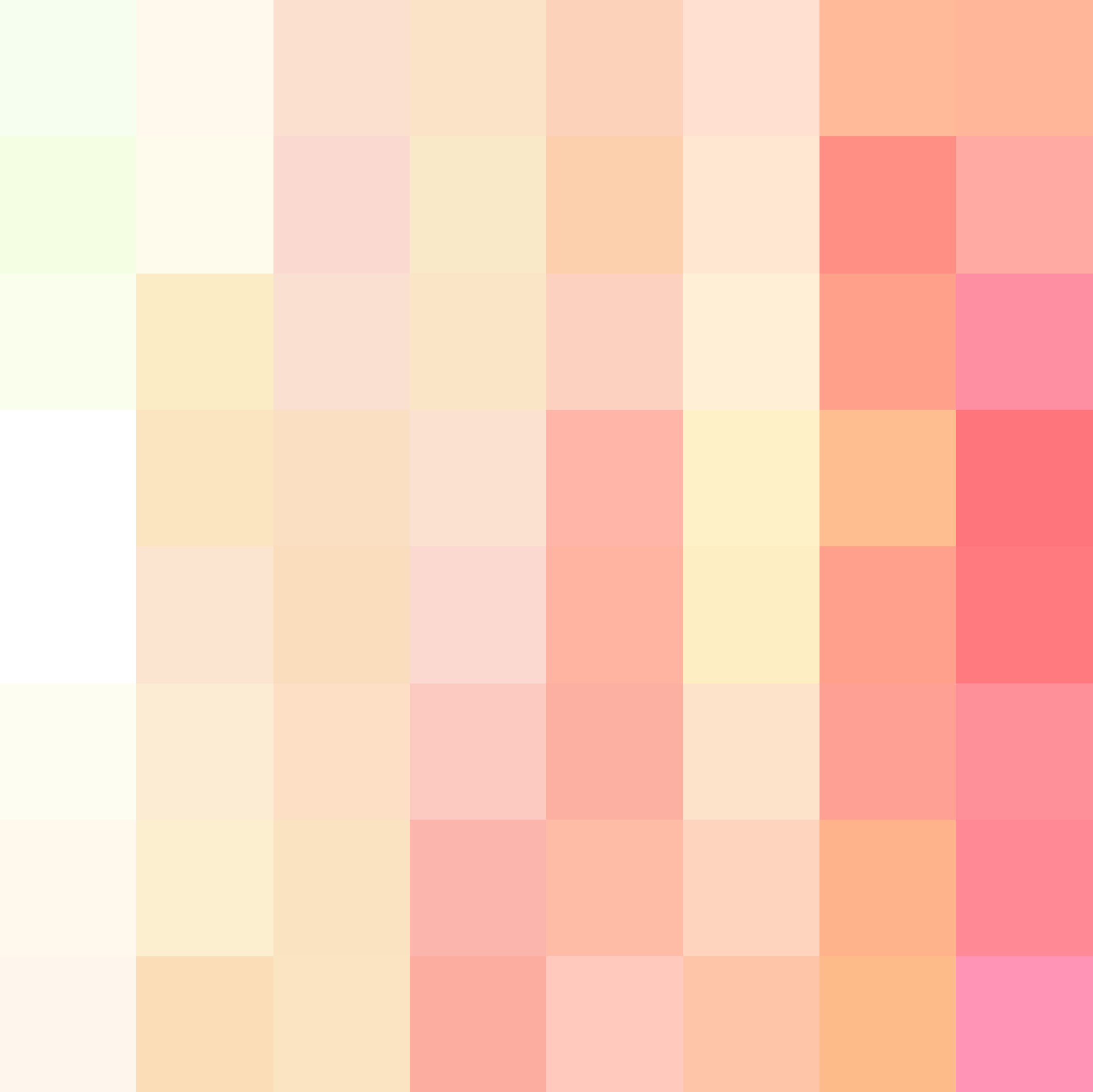
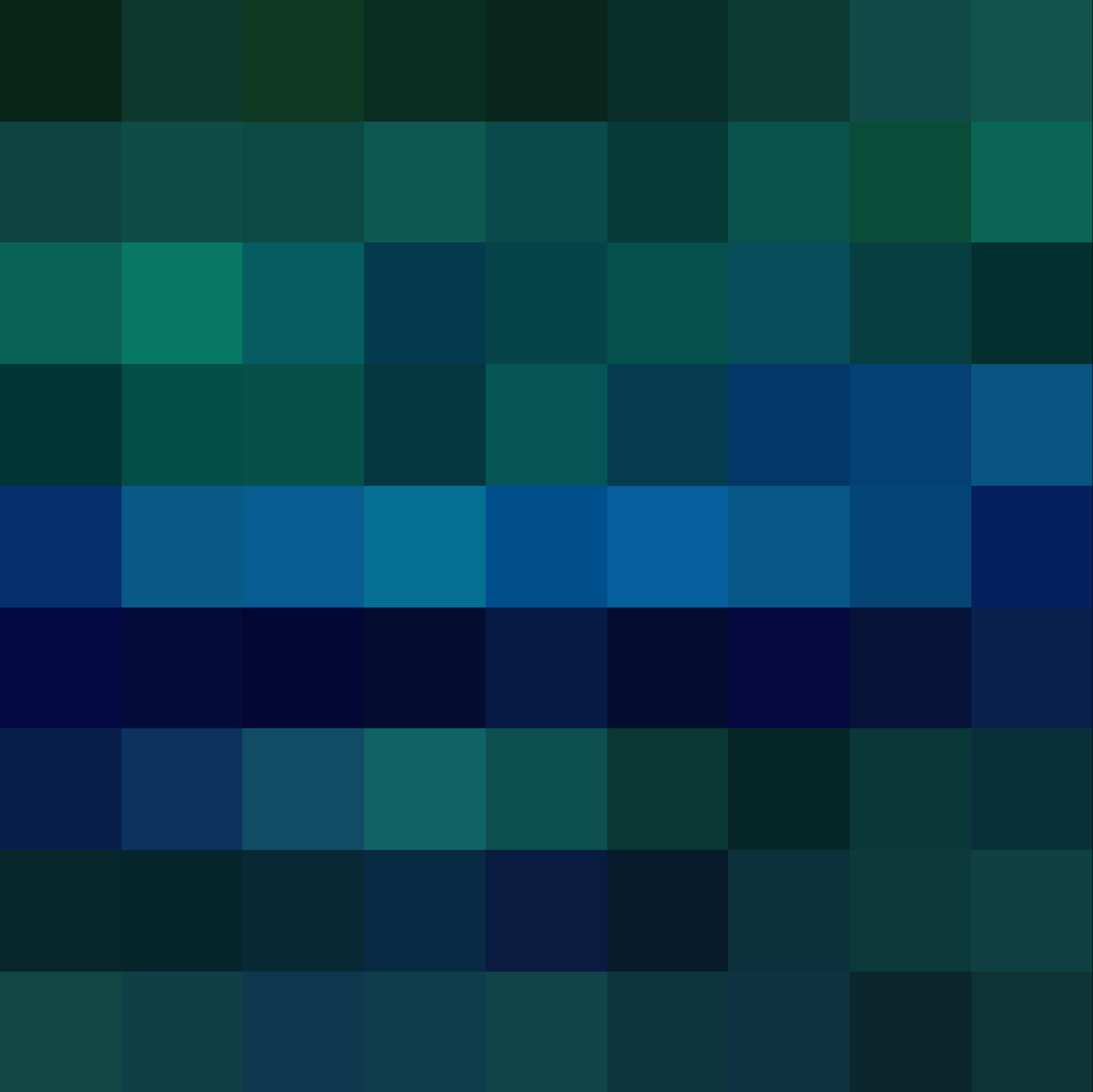The colourful gradient in this 8 by 8 pixel grid is mostly orange, but it also has quite some red, a bit of yellow, a little bit of green, and a tiny bit of lime in it.

This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly magenta, but it also has some purple, some orange, some rose, a bit of red, a bit of indigo, a bit of yellow, and a little bit of violet in it.

This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some cyan, a bit of orange, a bit of blue, a little bit of yellow, a tiny bit of lime, and a tiny bit of red in it.

A grid of 81 blocks. It's mostly cyan, but it also has a lot of blue, and a bit of green in it.
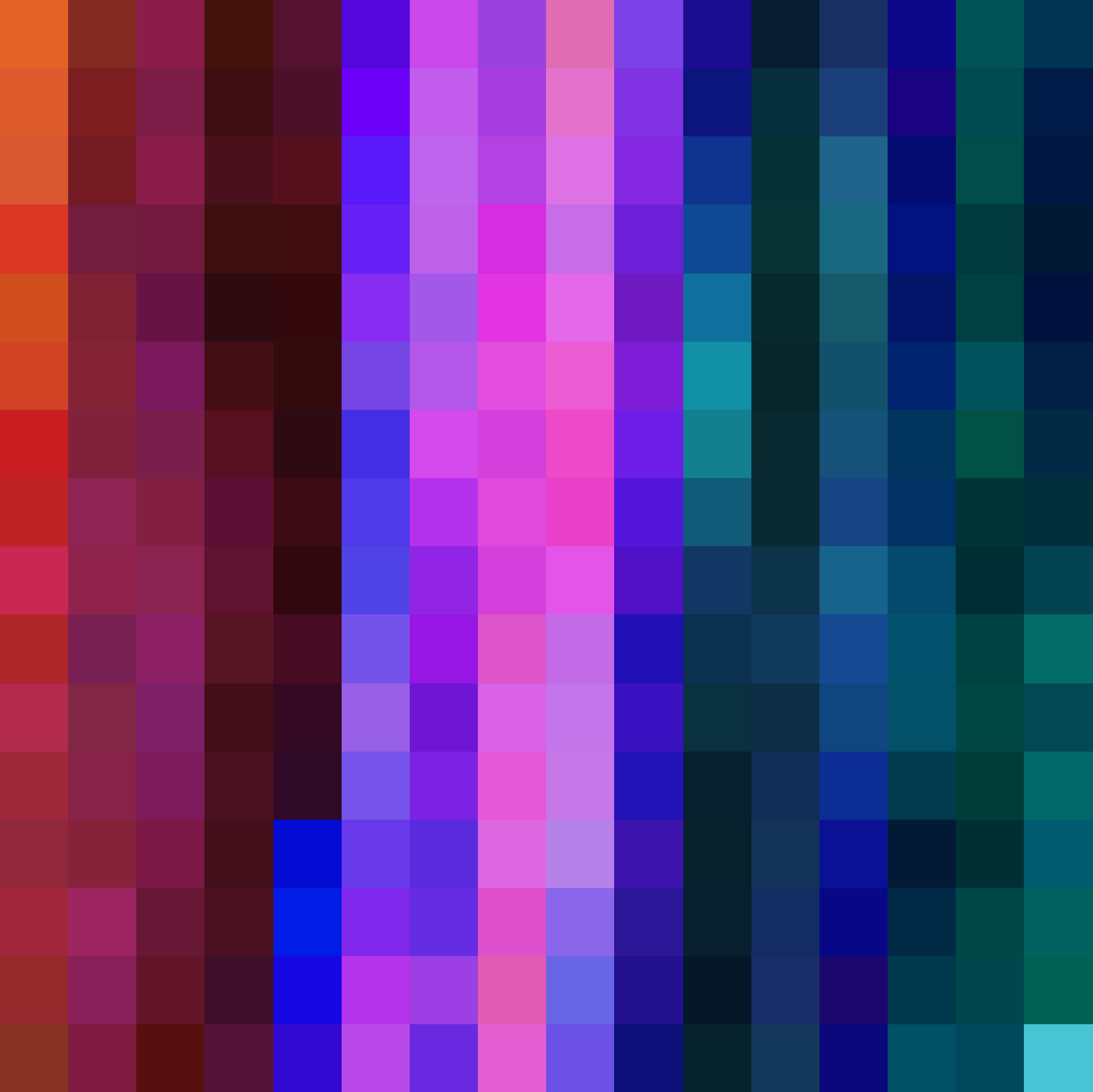
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has quite some blue, some cyan, some indigo, a bit of purple, a bit of magenta, a little bit of violet, and a tiny bit of orange in it.

A grid with 49 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 a tiny bit of orange in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some blue, some purple, some red, a bit of indigo, a little bit of violet, and a little bit of rose in it.
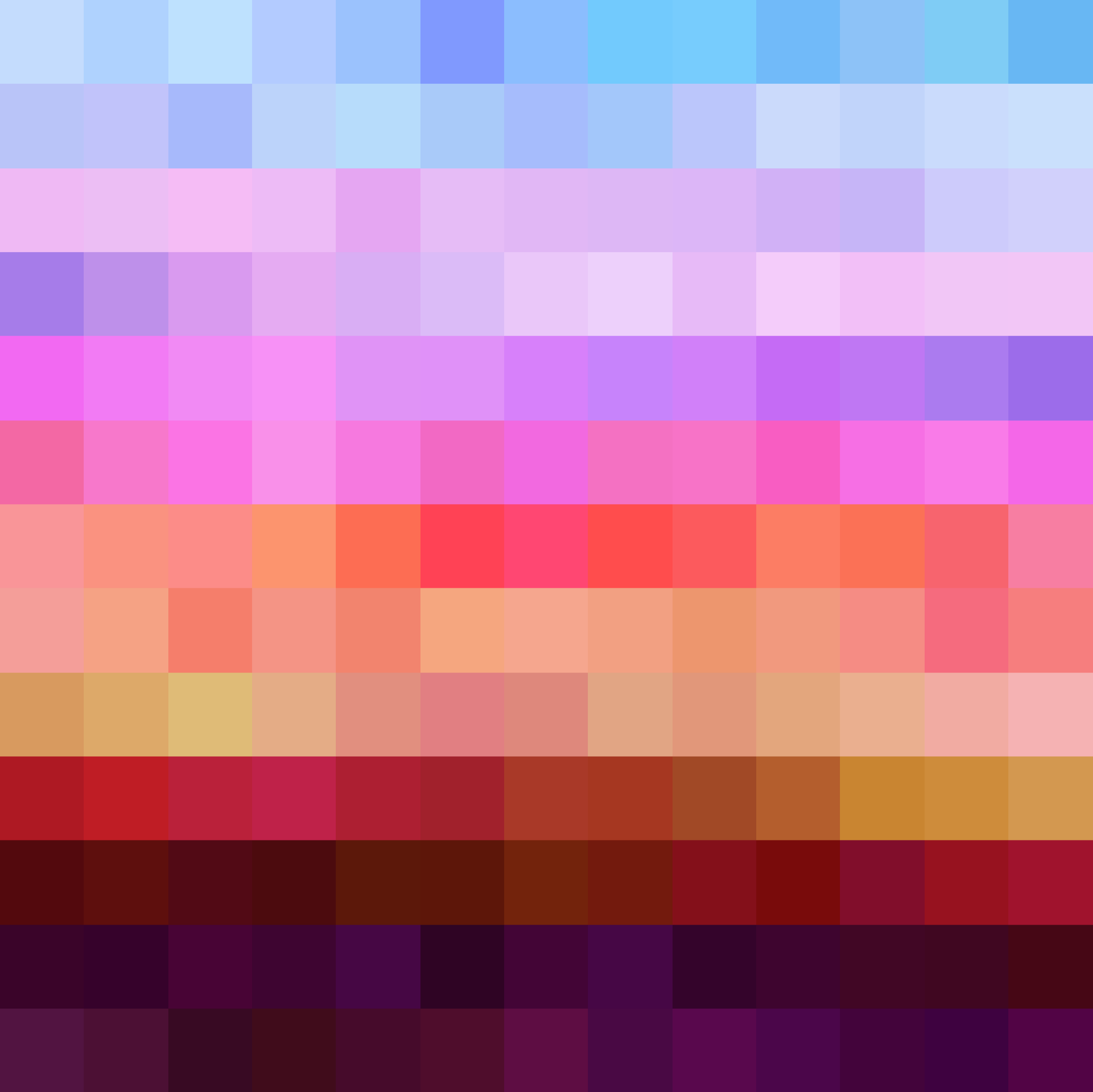
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some magenta, some blue, some purple, some orange, a little bit of rose, a tiny bit of violet, and a tiny bit of indigo in it.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, some red, a bit of lime, and a bit of green in it.

The cells in this 6 by 6 pixel grid form a gradient.
It is mostly yellow, but it also has a lot of orange,
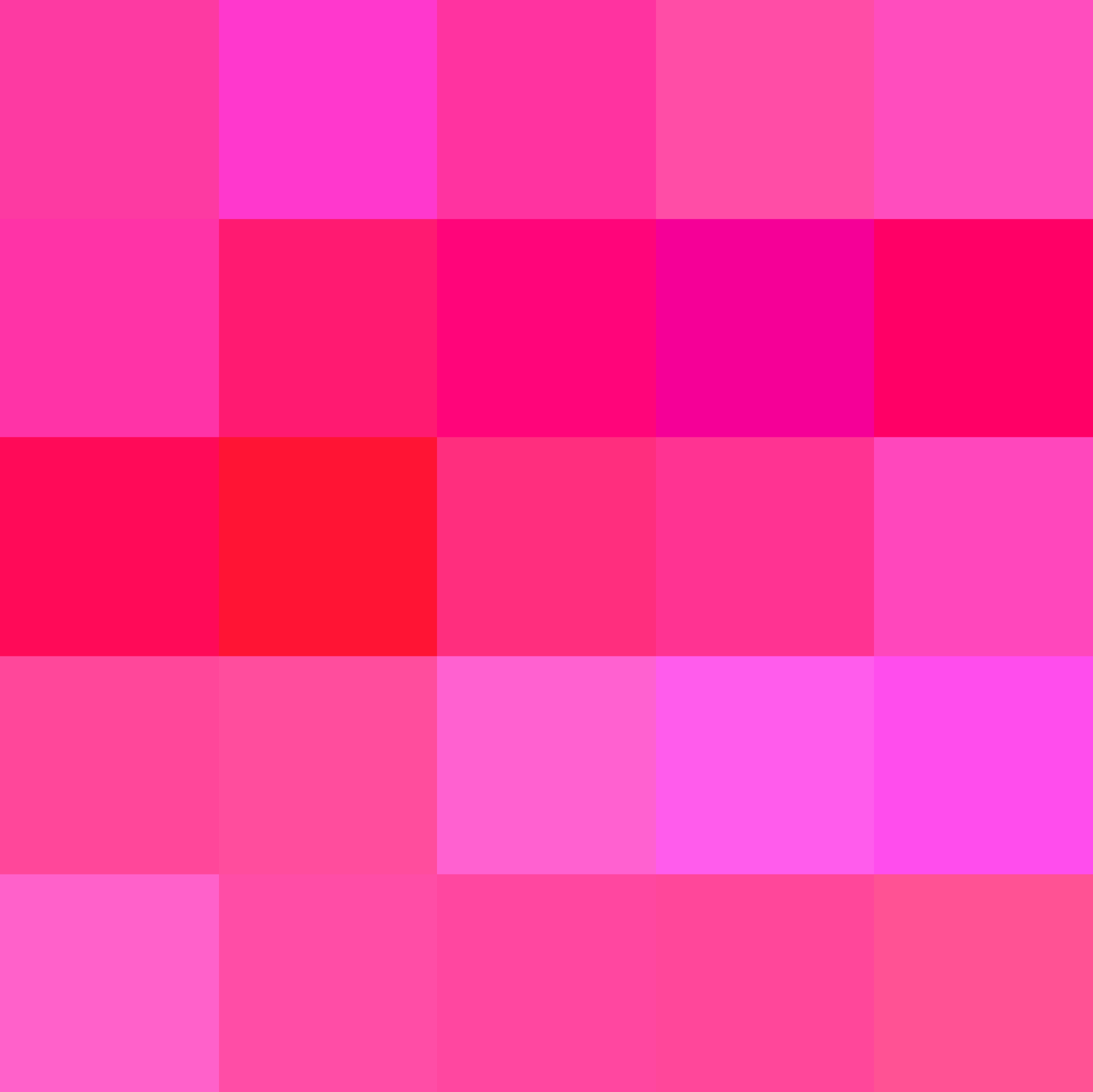a bit of lime, and a little bit of green in it.

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly rose, and it also has quite some magenta, and a little bit of red in it.
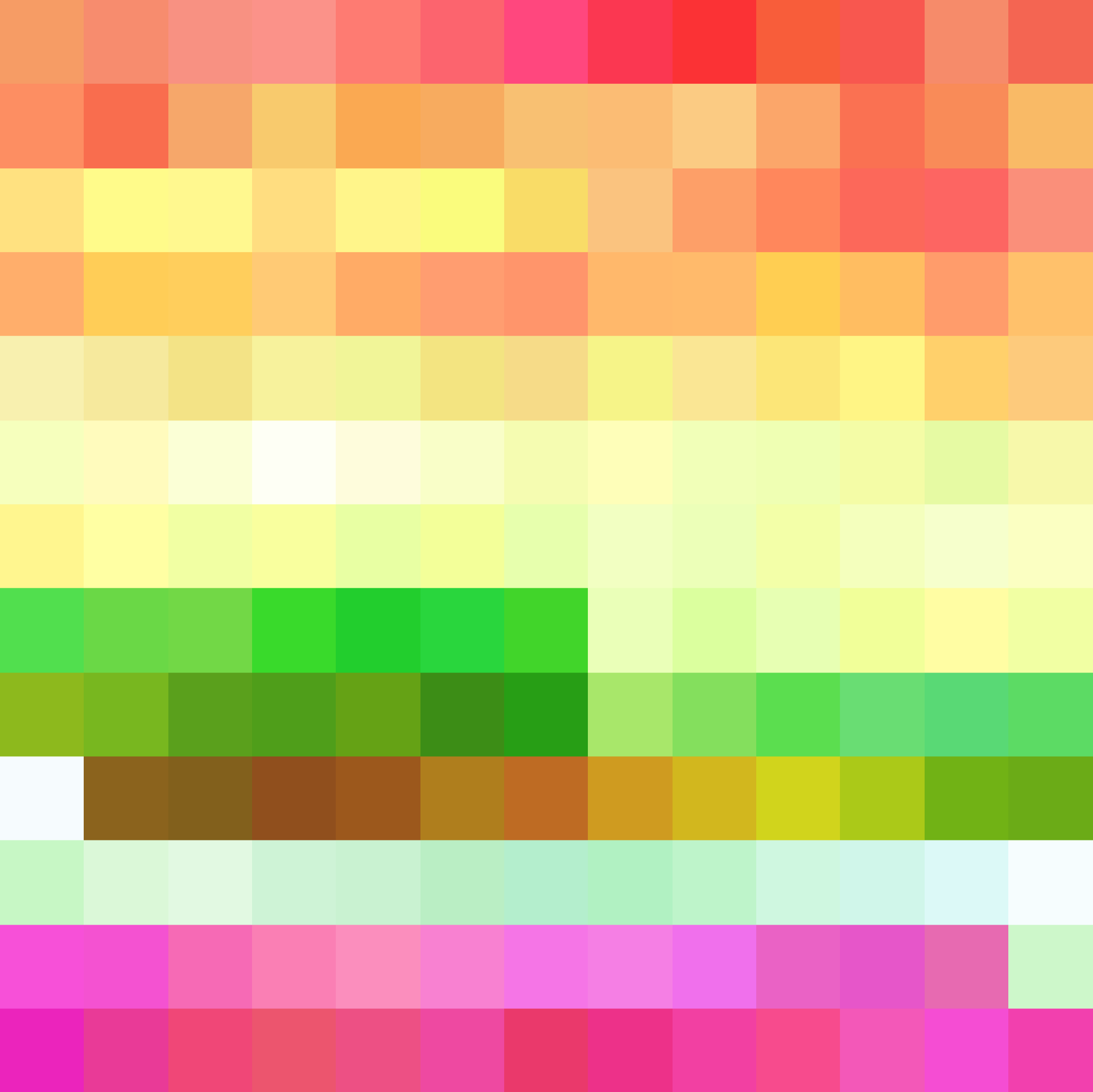
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, quite some green, some red, a bit of magenta, a bit of lime, a bit of rose, a tiny bit of cyan, and a tiny bit of blue in it.
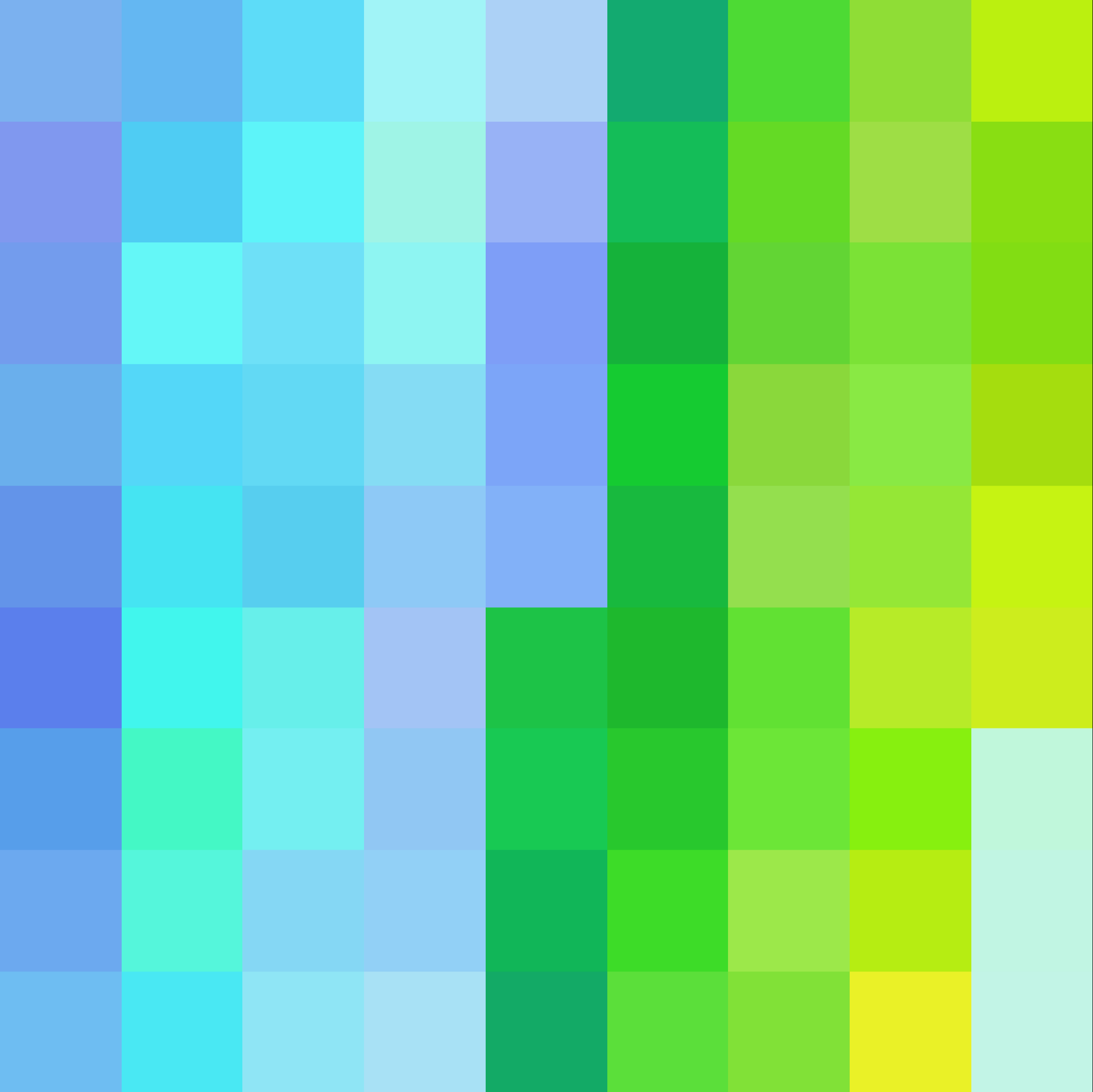
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some orange, some red, a little bit of lime, a little bit of magenta, a little bit of green, a little bit of purple, a little bit of rose, and a tiny bit of violet in it.
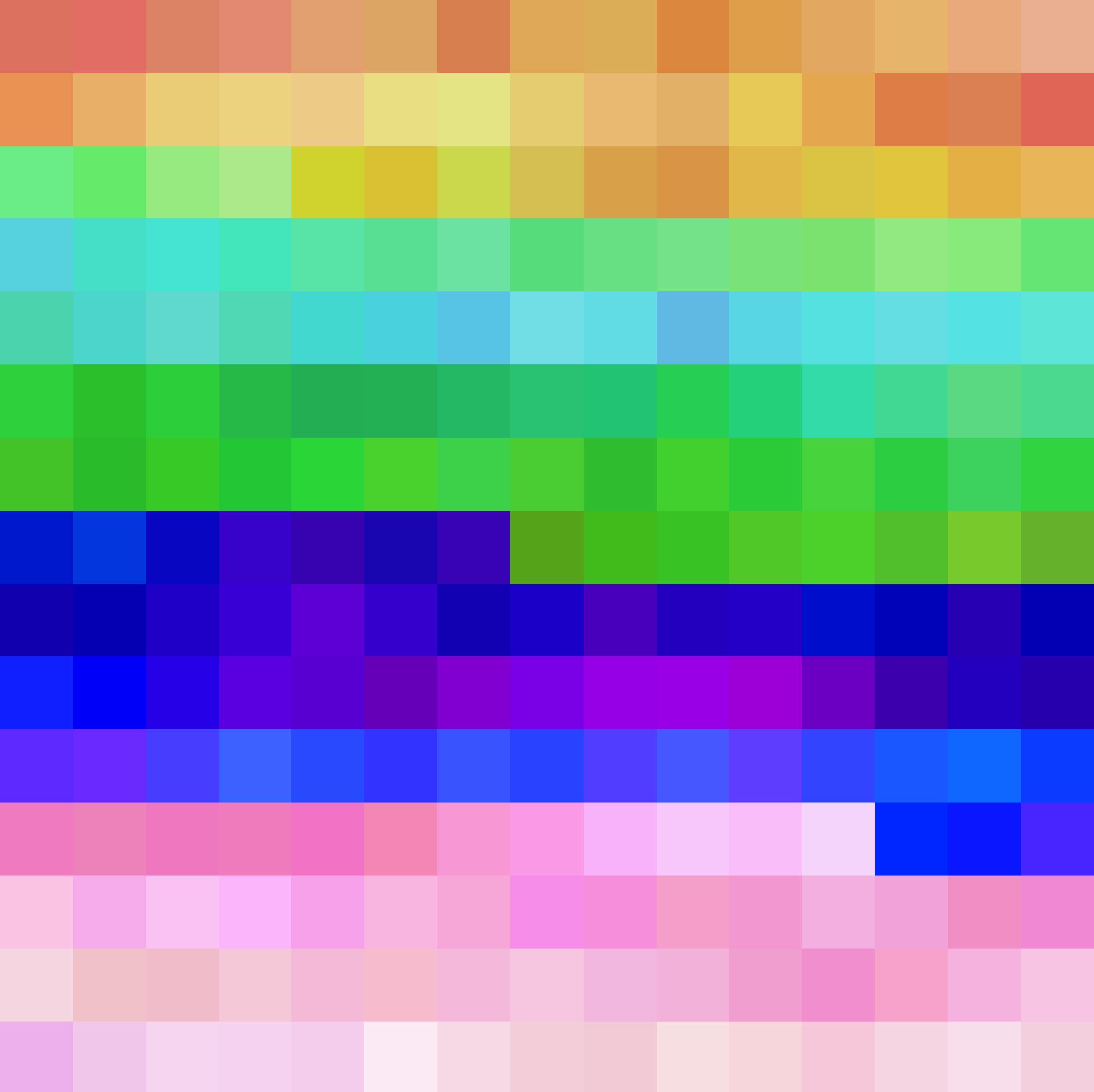
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, and it also has some magenta, some orange, some indigo, a bit of blue, a bit of rose, a bit of cyan, a little bit of yellow, a little bit of red, a little bit of purple, and a tiny bit of violet in it.

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

There's a two tone pixel gradient in this 4 by 4 grid. It is mostly red, and it also has some orange in it.
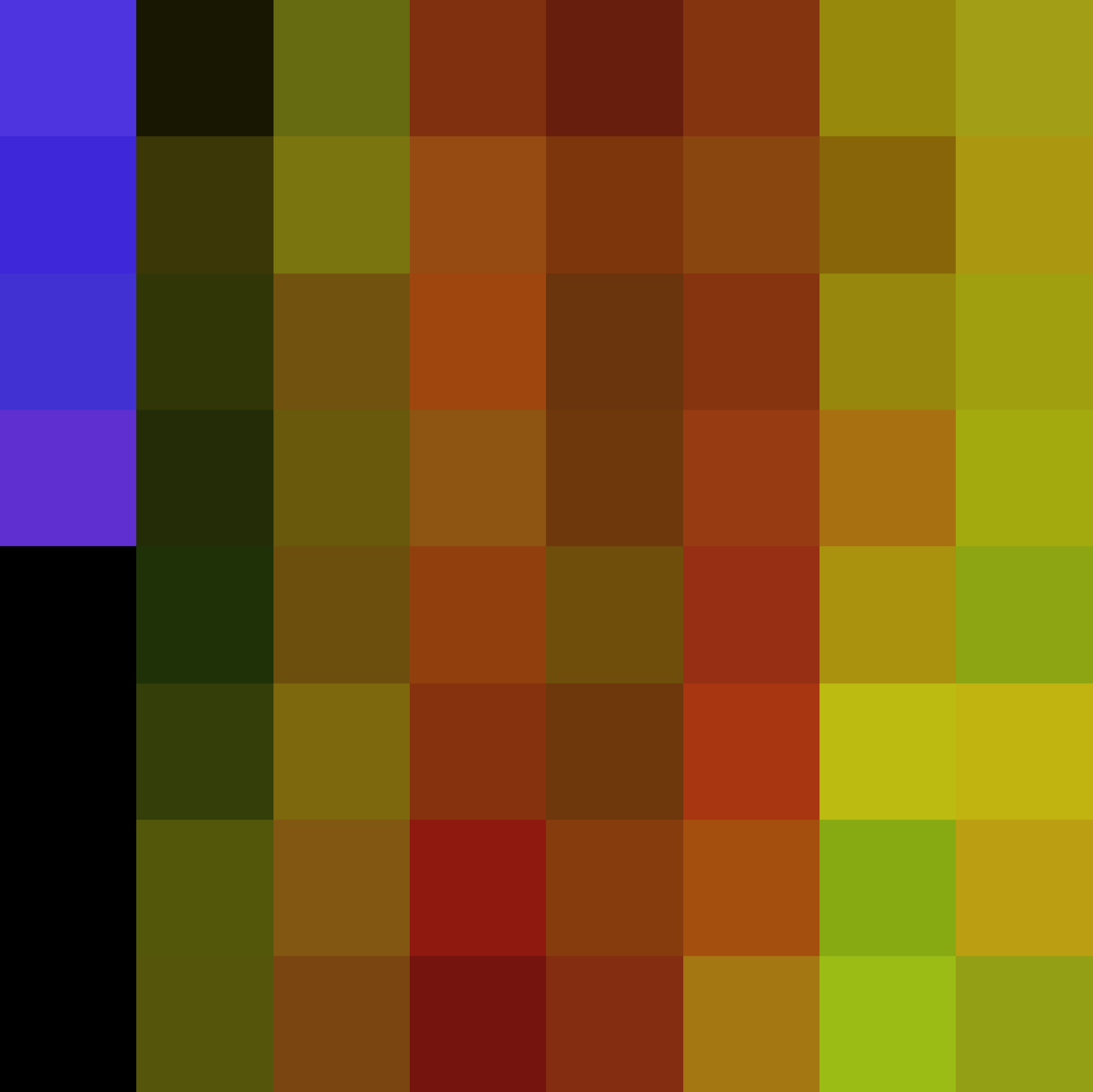
A very colourful grid of 64 blocks. It's mostly orange, and it also has quite some yellow, some lime, a bit of red, a little bit of indigo, and a little bit of green in it.
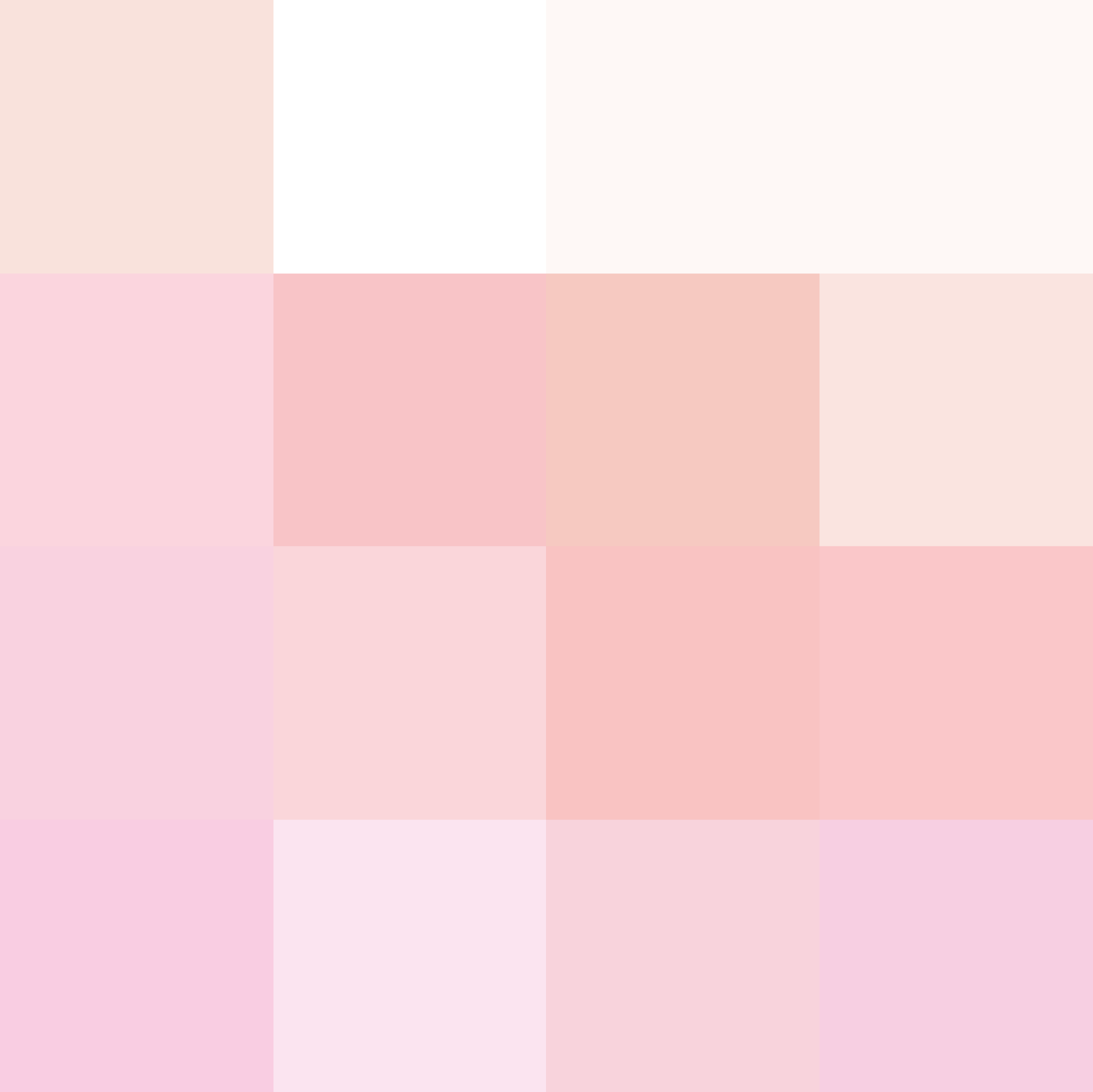
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, quite some orange, a bit of lime, a little bit of red, and a little bit of cyan in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has some blue, some indigo, some magenta, a bit of orange, a bit of purple, a little bit of violet, a little bit of rose, a little bit of green, a tiny bit of yellow, a tiny bit of cyan, and a tiny bit of lime in it.
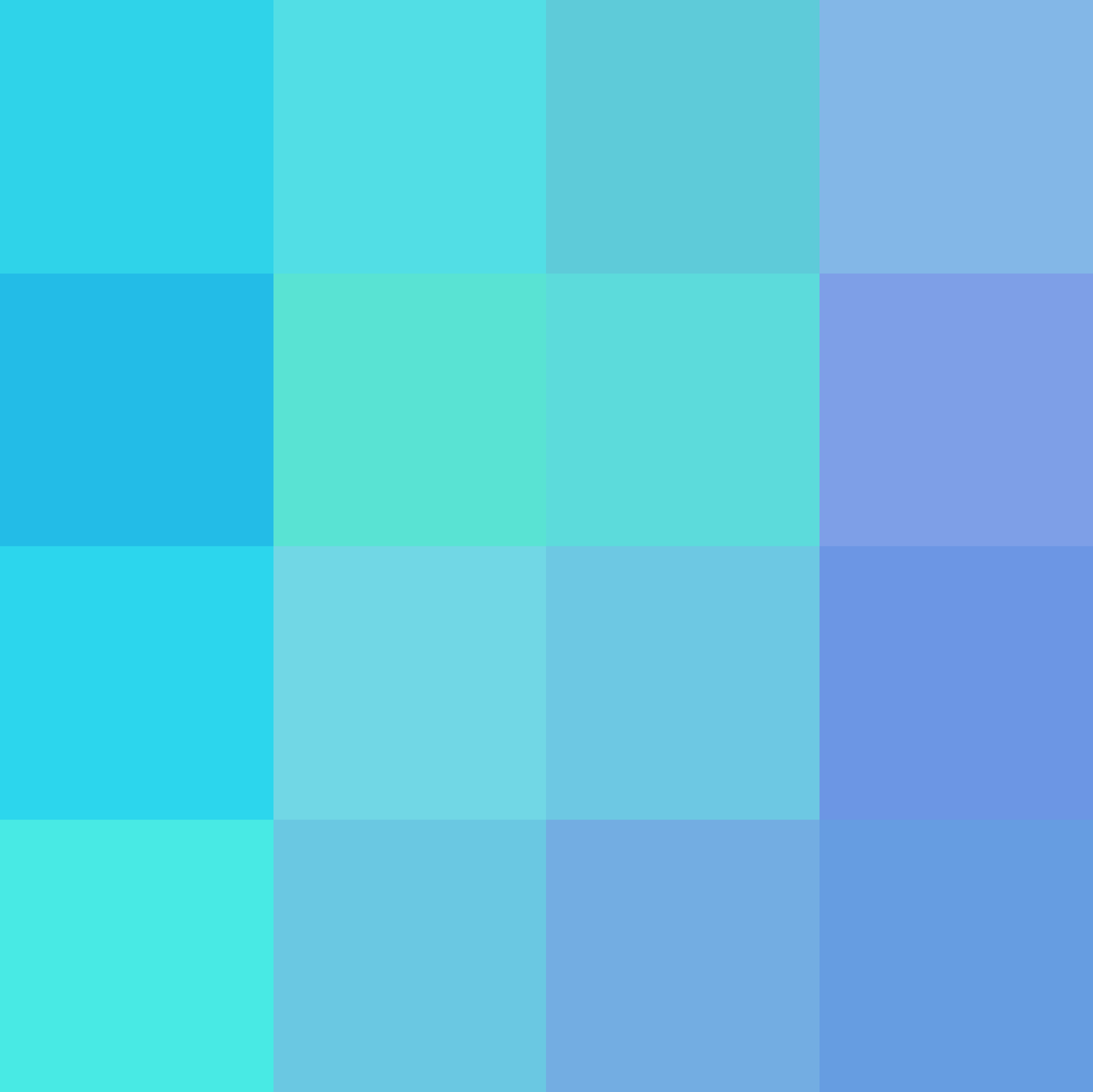
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly purple, and it also has quite some magenta, quite some indigo, a bit of violet, and a little bit of blue in it.

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

The gradient in this 6 by 6 pixel grid is mostly yellow, and it also has quite some orange, some green, and a bit of lime in it.

A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, and it also has quite some blue in it.
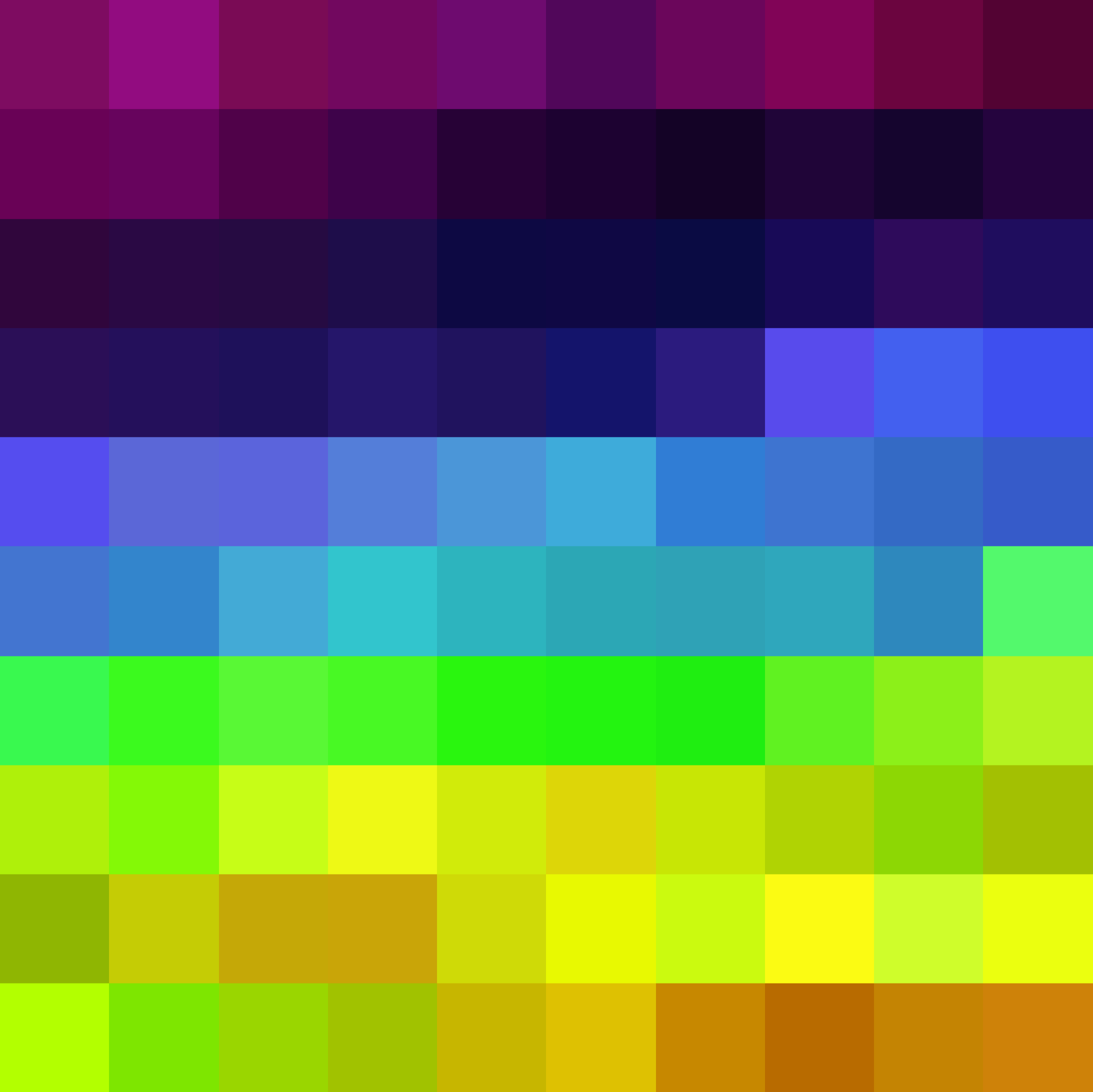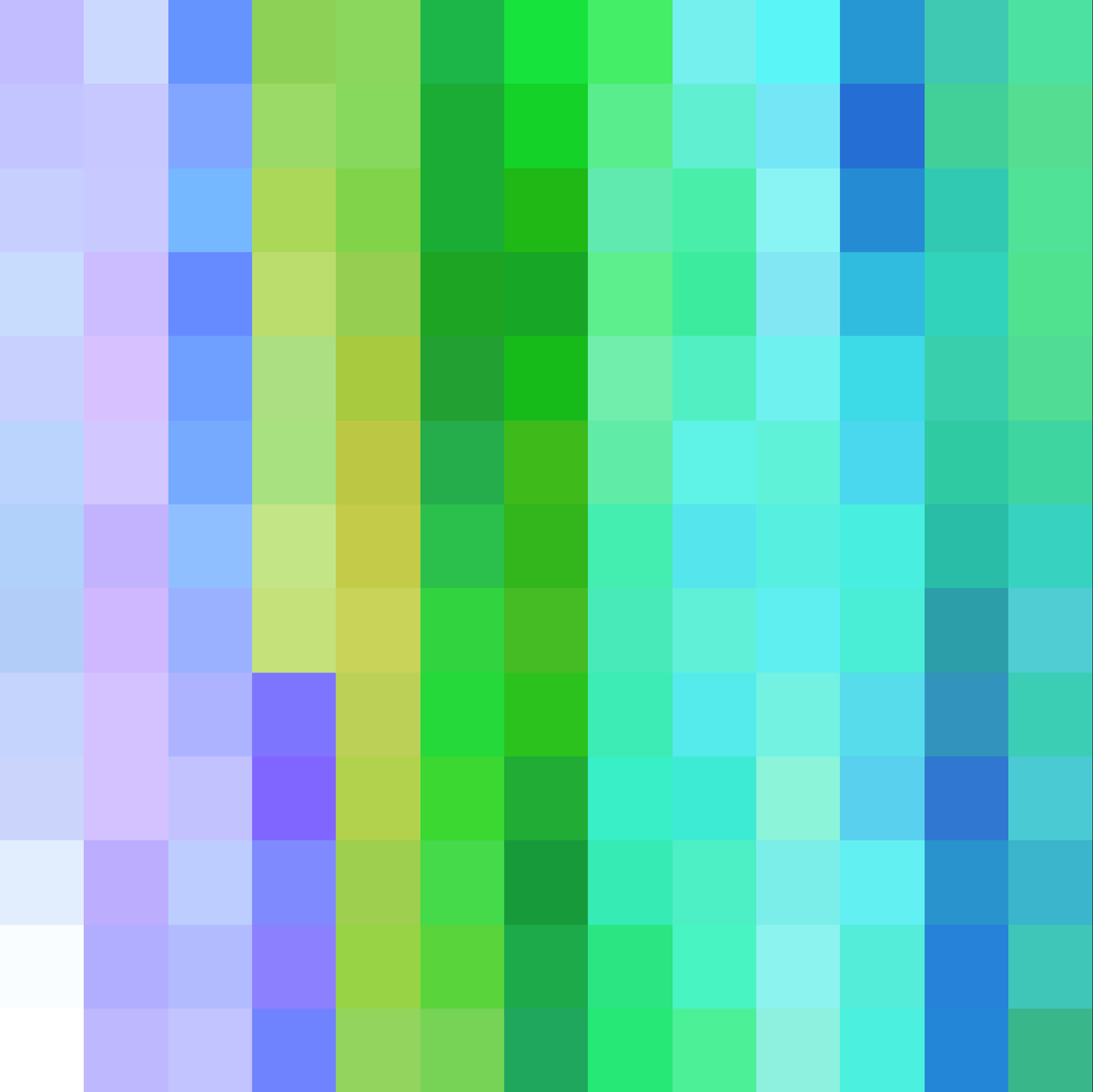
There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has some yellow, some magenta, some green, some indigo, a bit of lime, a bit of purple, a little bit of violet, a little bit of cyan, and a little bit of orange in it.
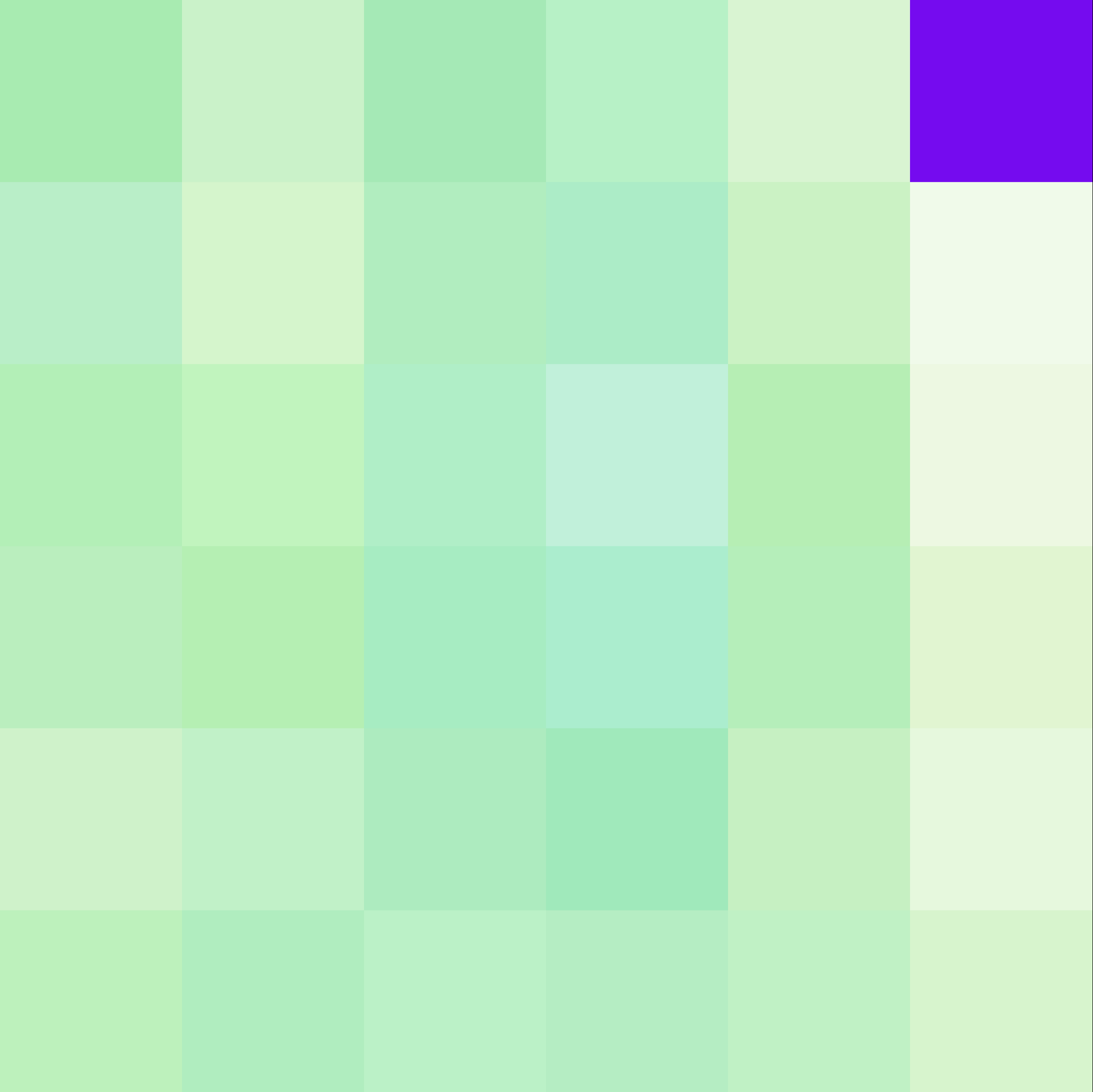
A 6 by 6 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of violet in it.

A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly indigo, but it also has quite some purple, quite some violet, some magenta, and a little bit of blue in it.

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some cyan, quite some blue, a bit of indigo, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of violet in it.
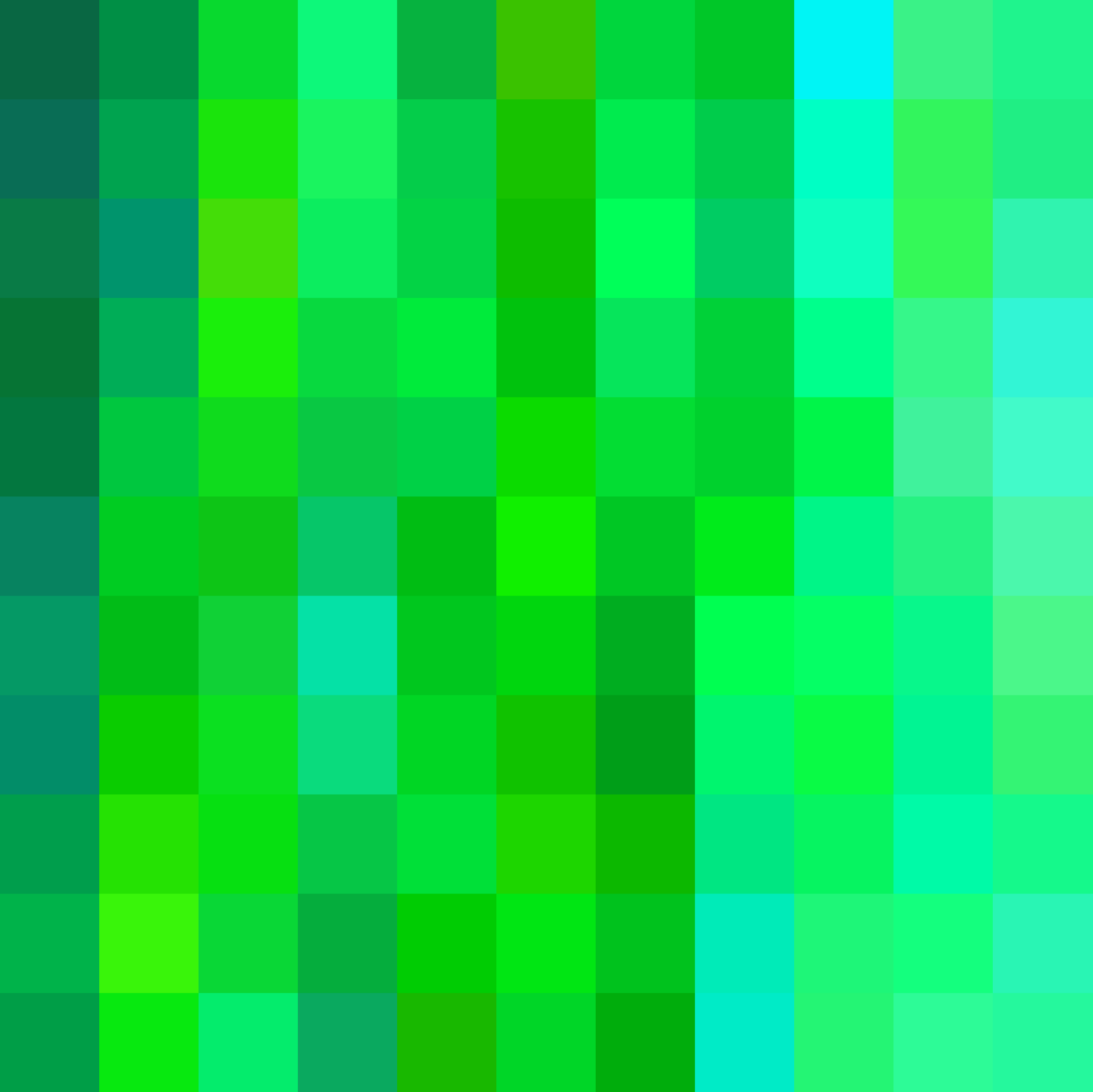
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some orange, some red, a bit of lime, a bit of magenta, a bit of green, a bit of indigo, a bit of purple, a little bit of rose, and a tiny bit of violet in it.
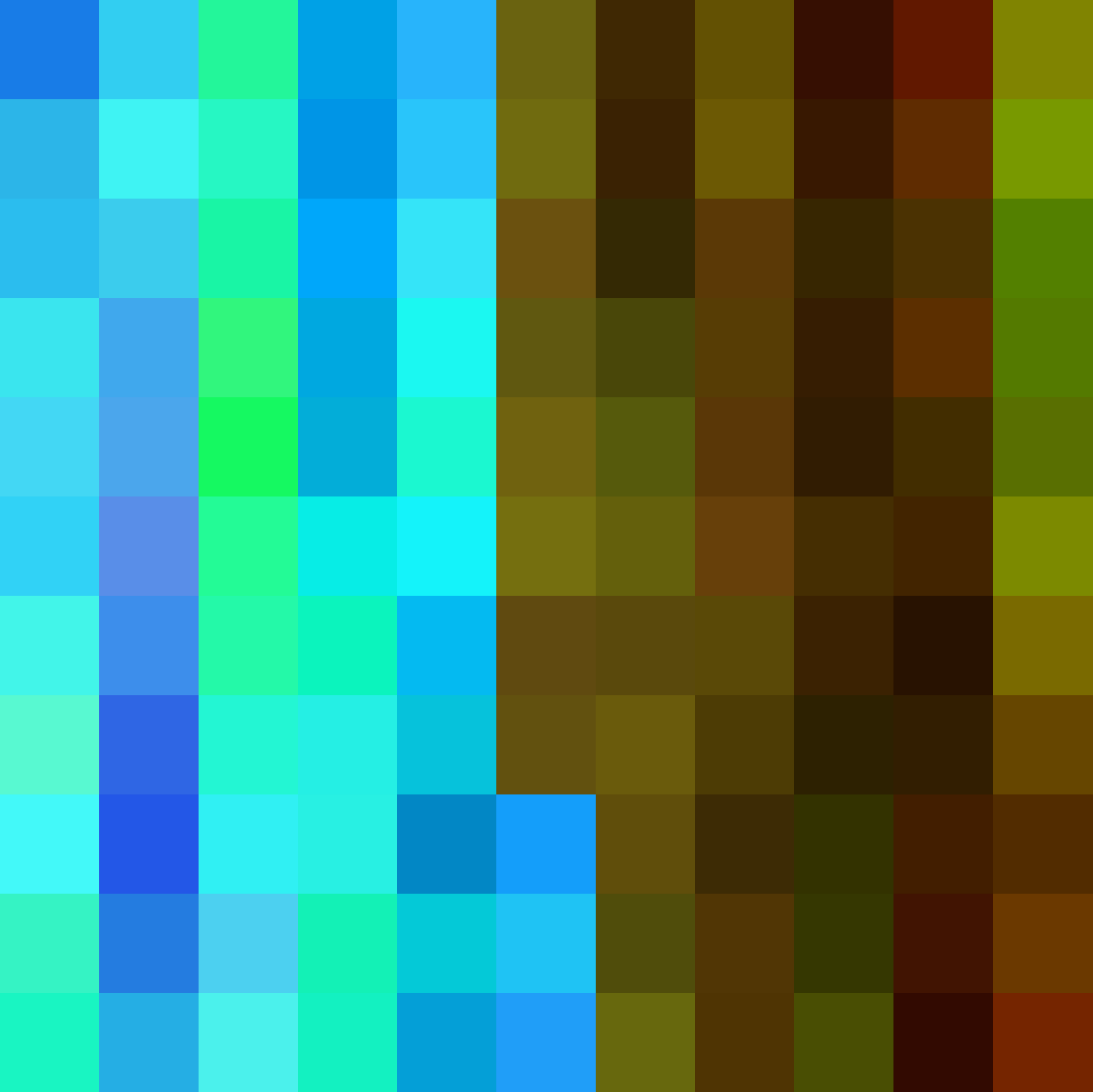
Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, quite some yellow, and a little bit of green in it.
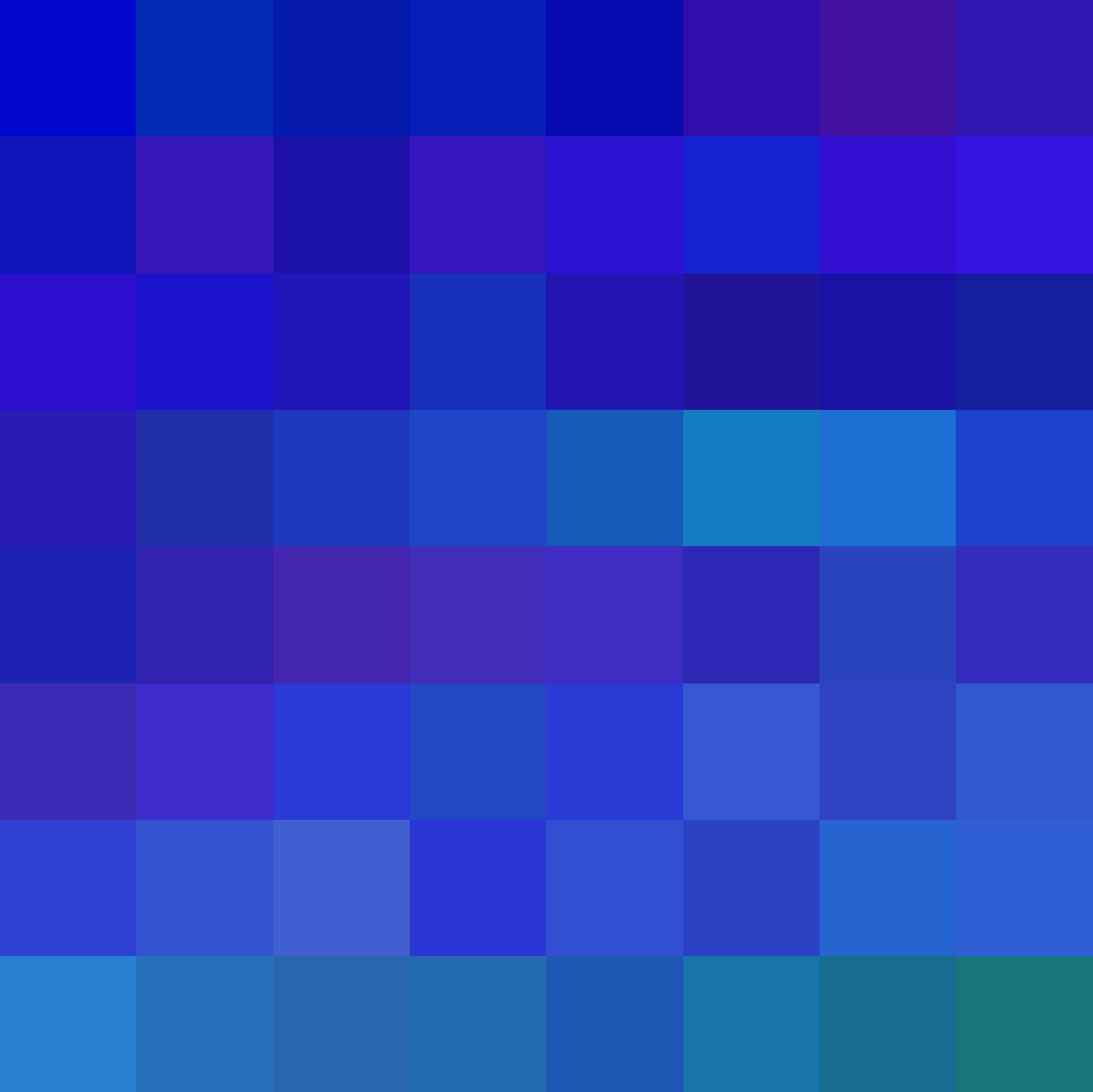
The cells in this 6 by 6 pixel grid form a gradient. It is mostly blue, and it also has quite some indigo, a bit of purple, and a little bit of violet in it.

This two tone pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has a bit of cyan in it.

Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly orange, and it also has quite some cyan, quite some yellow, some blue, a little bit of green, a tiny bit of red, and a tiny bit of lime in it.
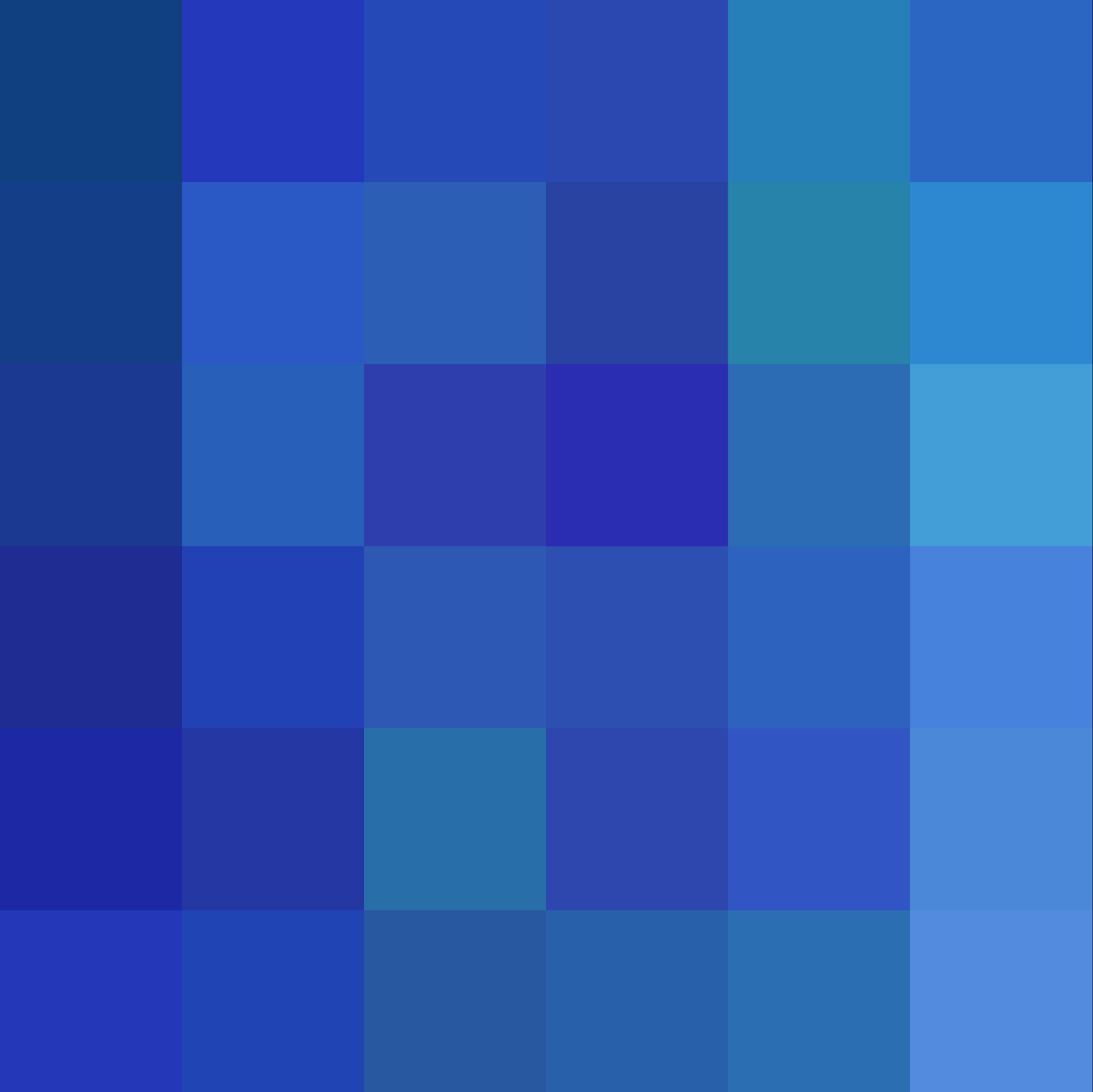
A grid of 64 blocks. It's mostly blue, and it also has quite some indigo, and a tiny bit of cyan in it.

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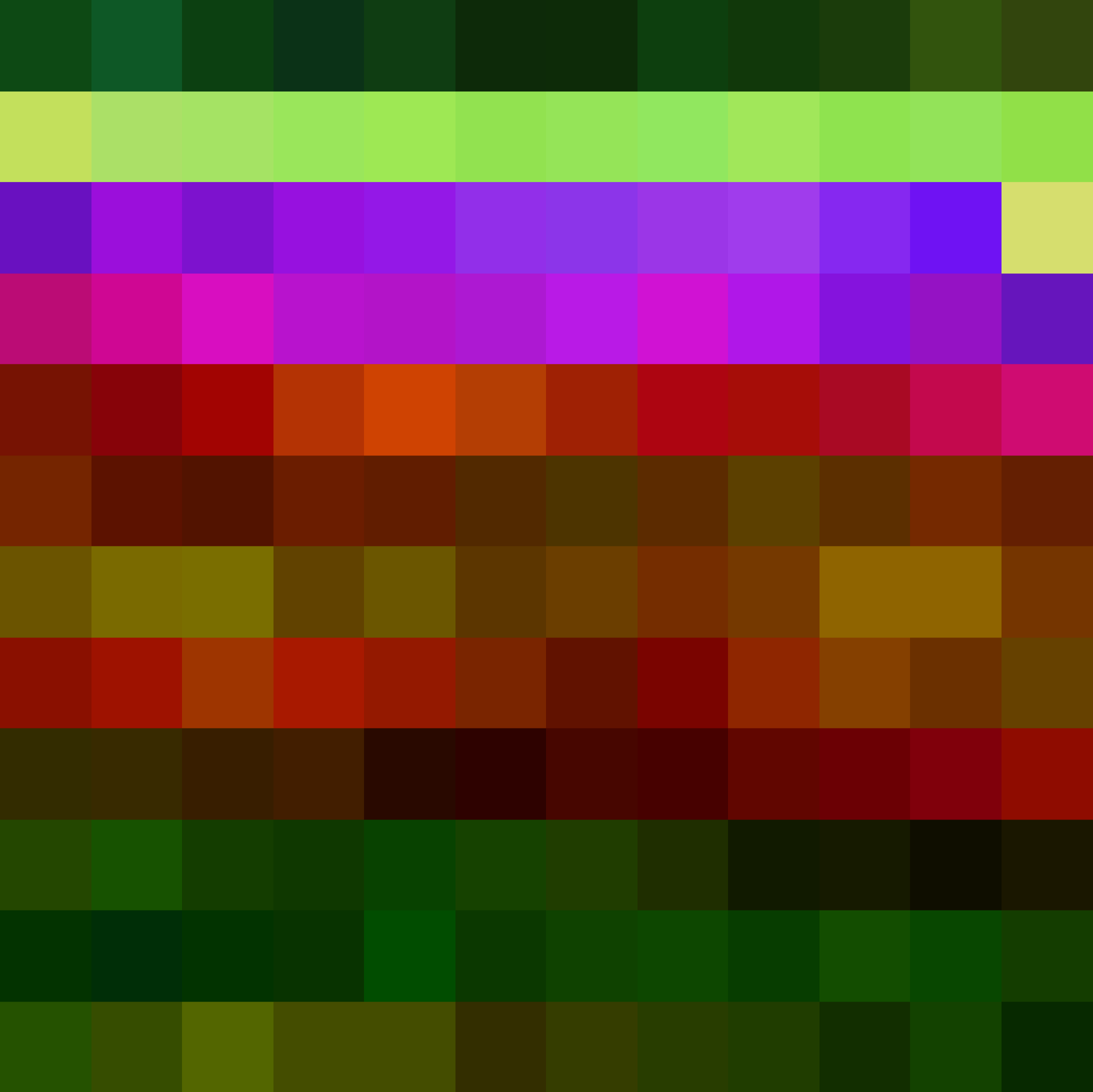
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, some red, a bit of yellow, a bit of purple, a little bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of rose in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

This monochrome gradient, generated in this 6 by 6 pixel grid, is blue.

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

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

A grid with 196 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, and a tiny bit of lime in it.
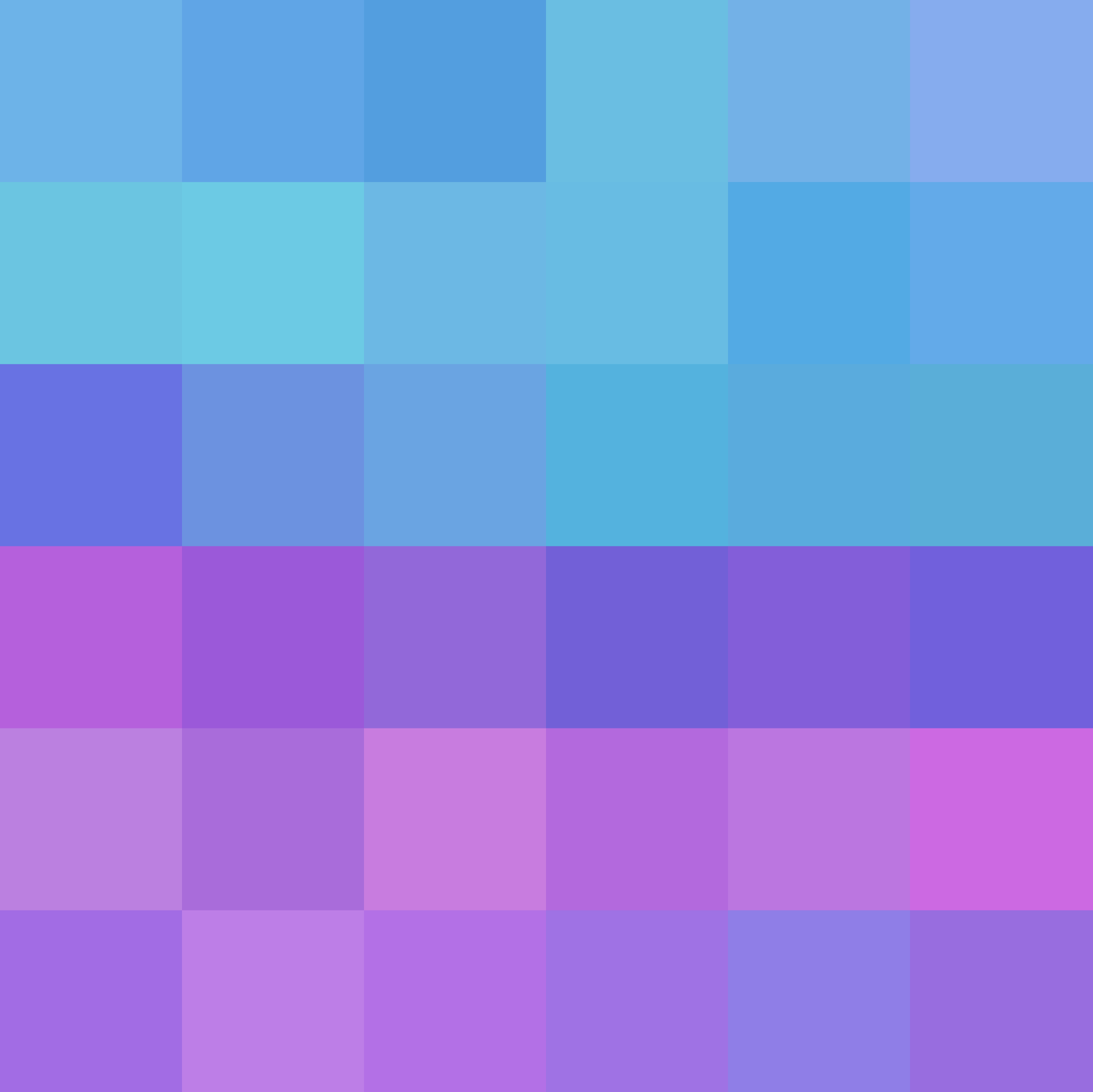
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some indigo, quite some violet, and a little bit of purple in it.

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

Here's a 15 by 15 pixelated grid that forms a colourful gradient. It is mostly orange, but it also has quite some red, some yellow, a little bit of rose, and a tiny bit of lime in it.
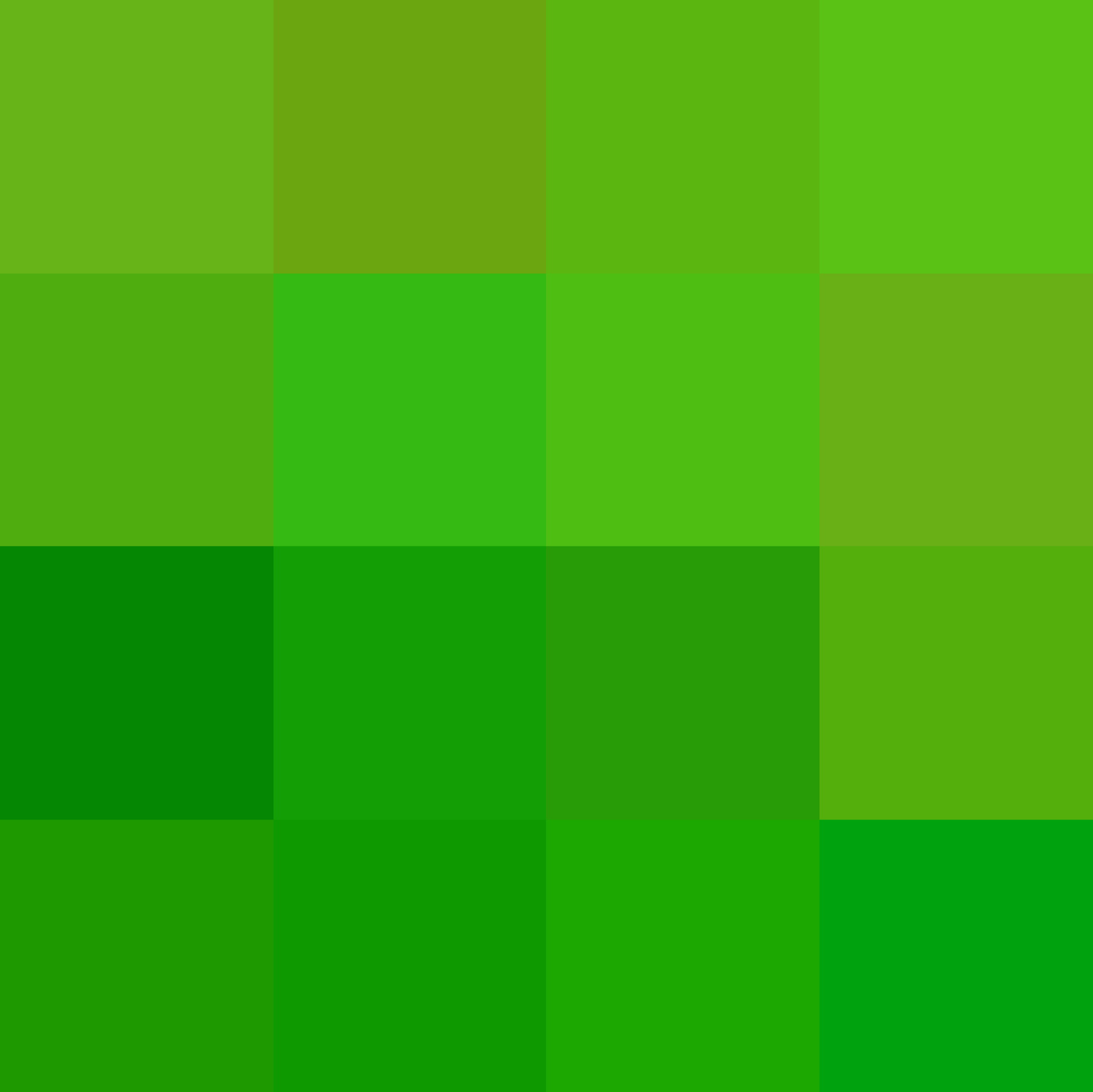
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some purple, some indigo, some violet, and a little bit of cyan in it.
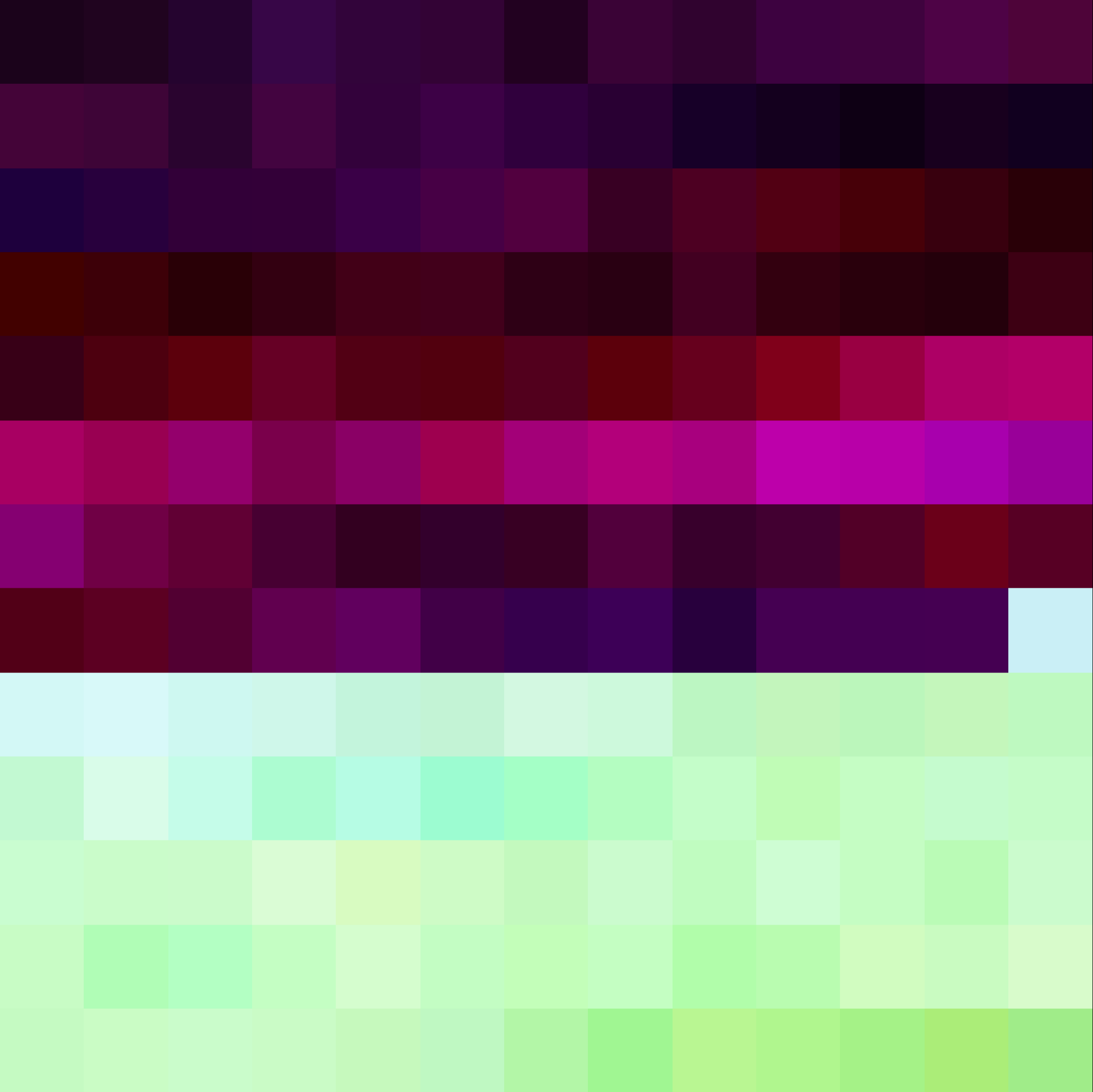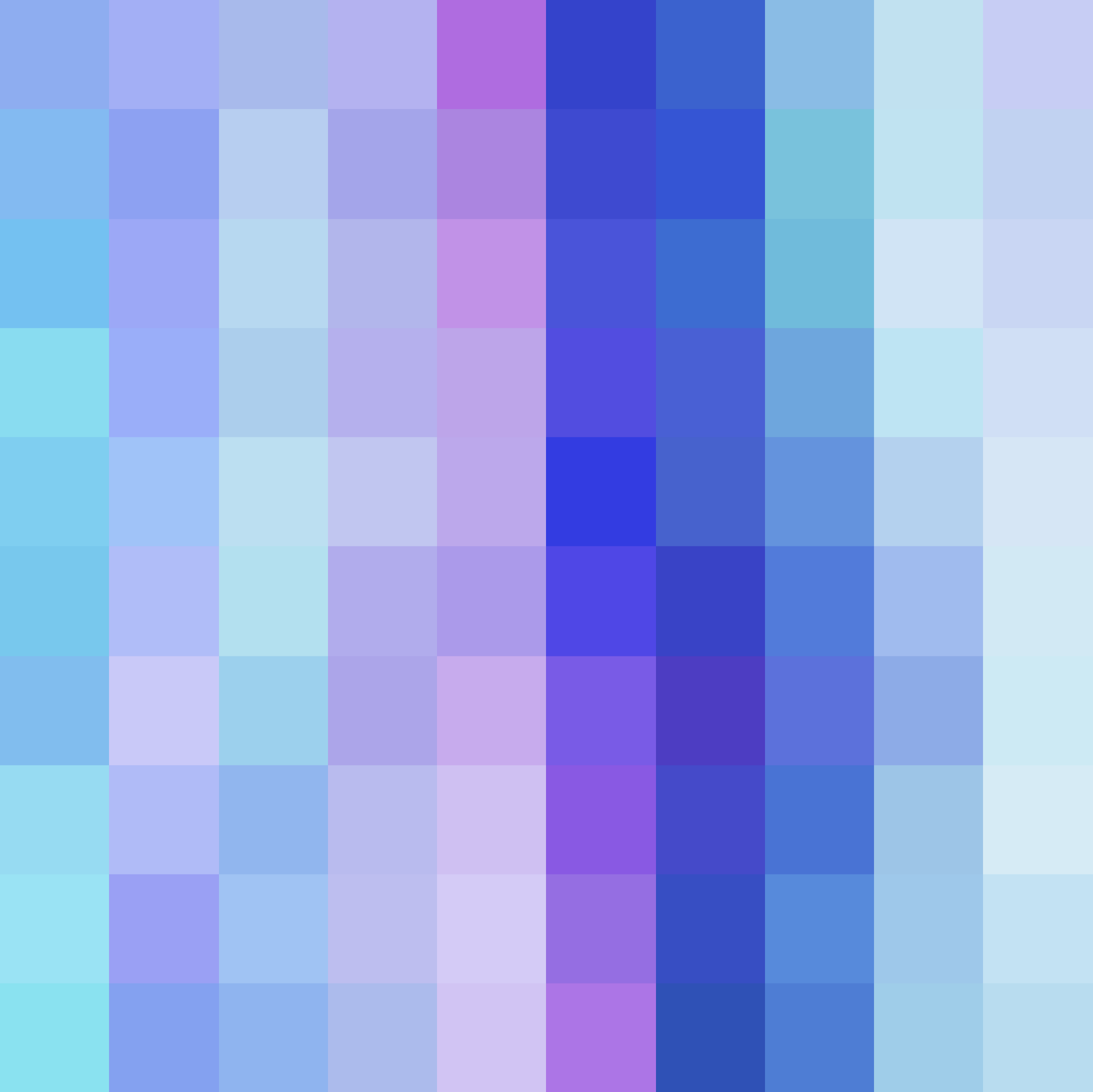
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some magenta, some rose, some purple, a bit of red, a tiny bit of cyan, and a tiny bit of violet in it.

A colourful grid of 196 blocks. It's mostly red, and it also has quite some orange, a little bit of blue, a little bit of yellow, and a tiny bit of cyan in it.
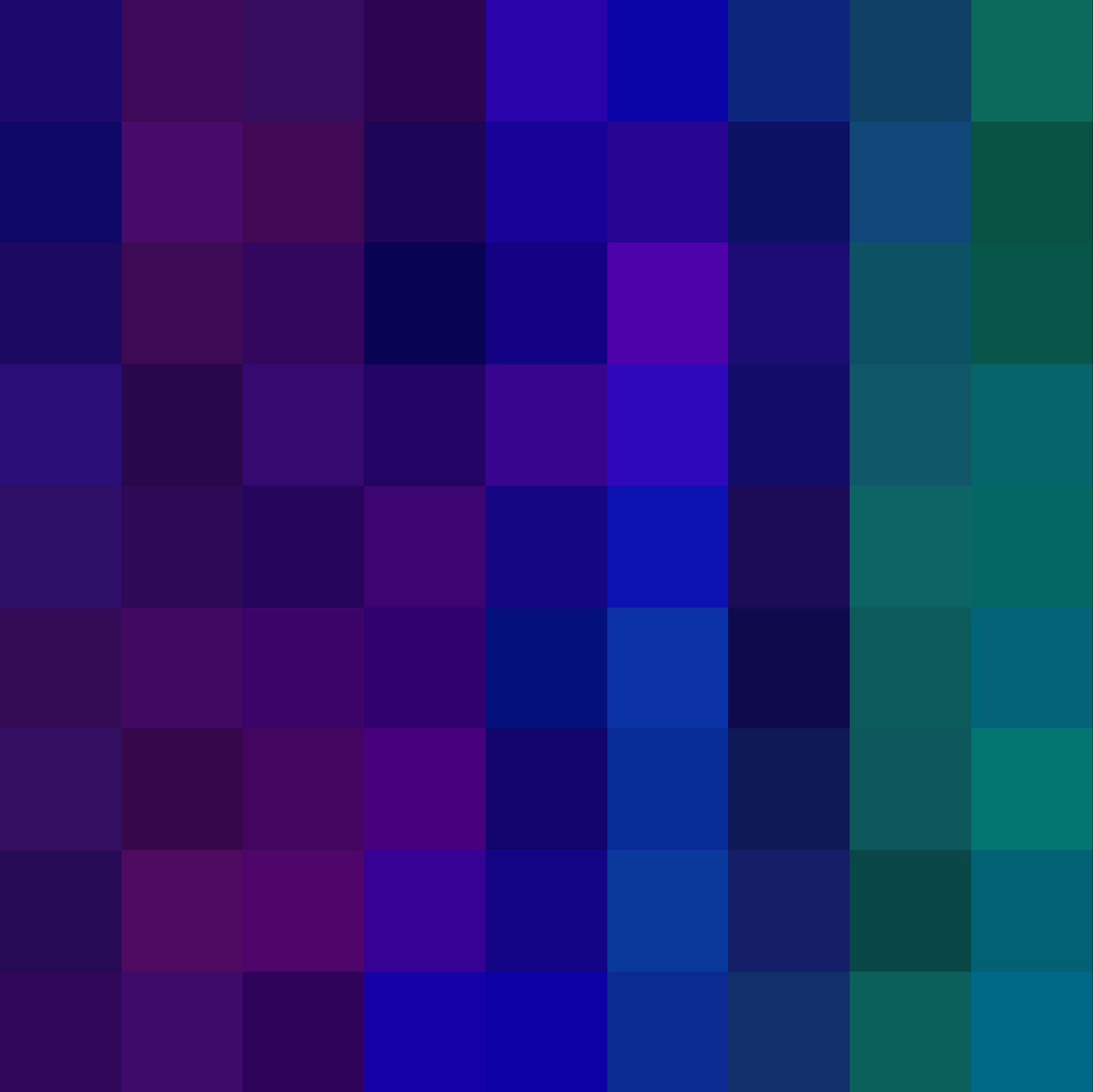
A 4 by 4 grid with coloured squares that form a monochrome gradient. The colours are various shades of green.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has some indigo, a little bit of violet, a little bit of cyan, and a tiny bit of purple in it.

Here's a 10 by 10 pixelated grid that forms a gradient. It is mostly red, and it also has some yellow, some orange, and a little bit of green in it.

This colourful gradient, generated in this 9 by 9 pixel grid, is mostly indigo, but it also has quite some purple, some cyan, some violet, and some blue in it.
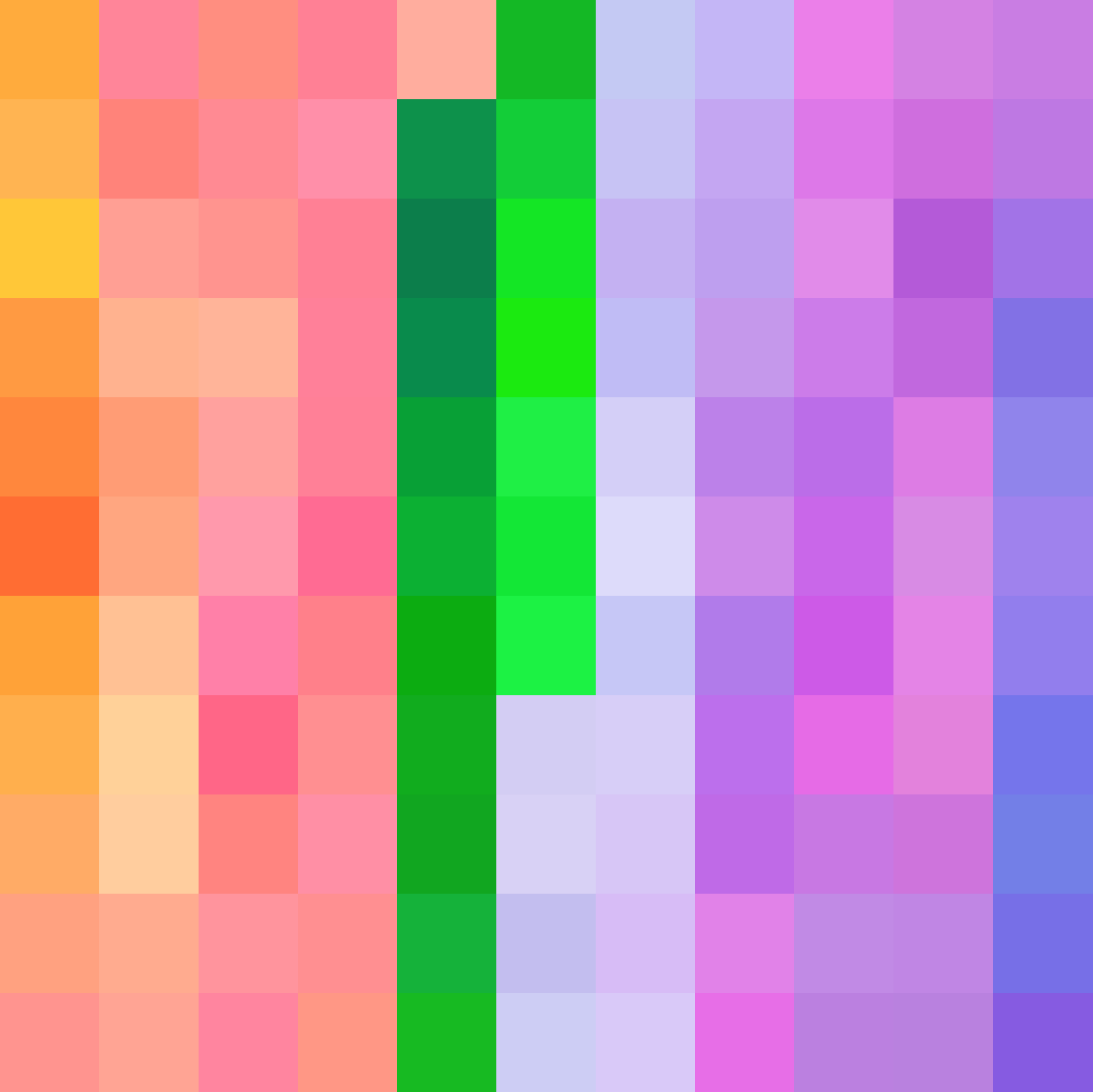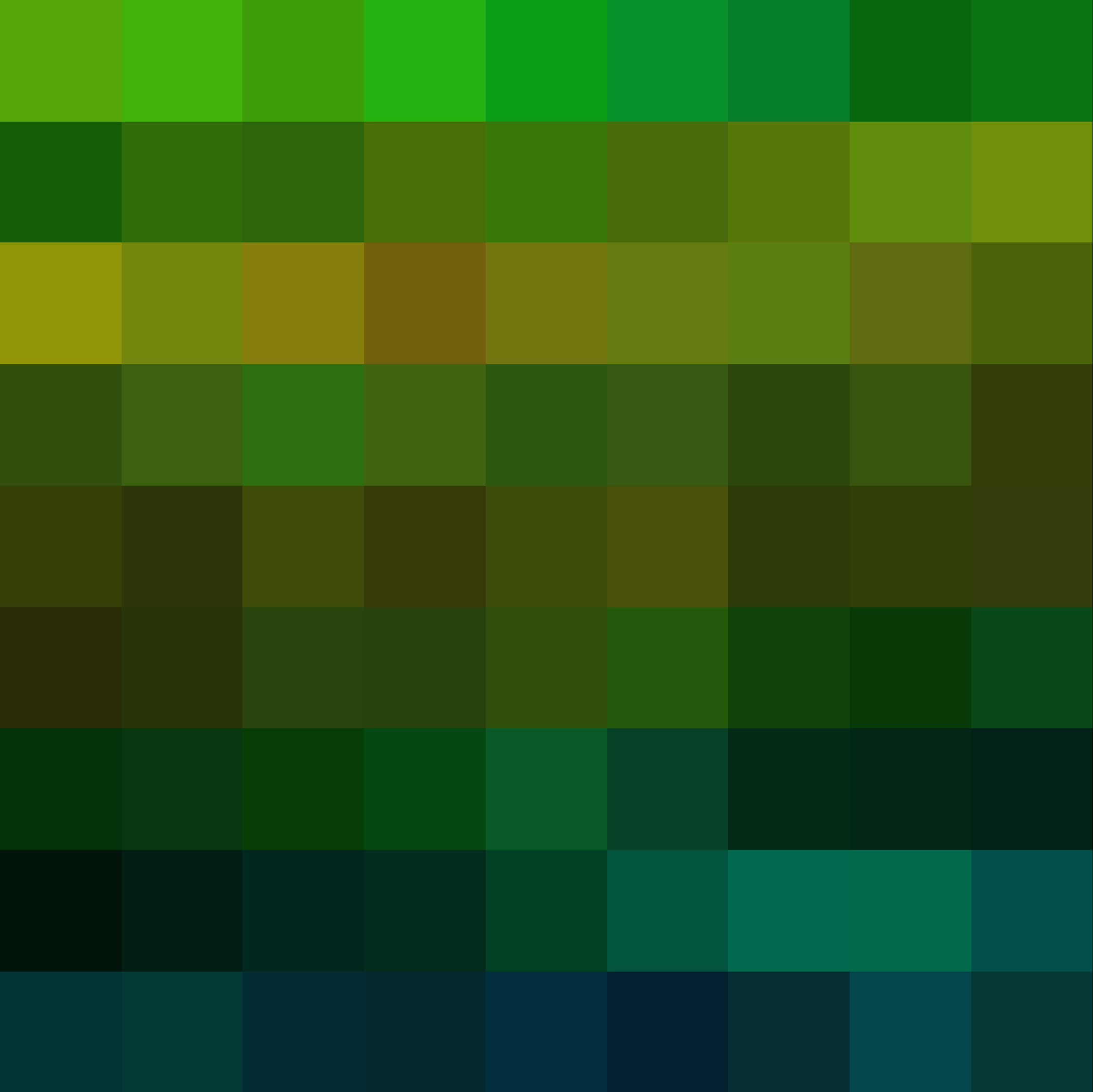
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some purple, some indigo, some orange, some green, a bit of magenta, a little bit of violet, and a little bit of blue in it.

This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly yellow, but it also has quite some orange, some lime, some green, and a tiny bit of red in it.
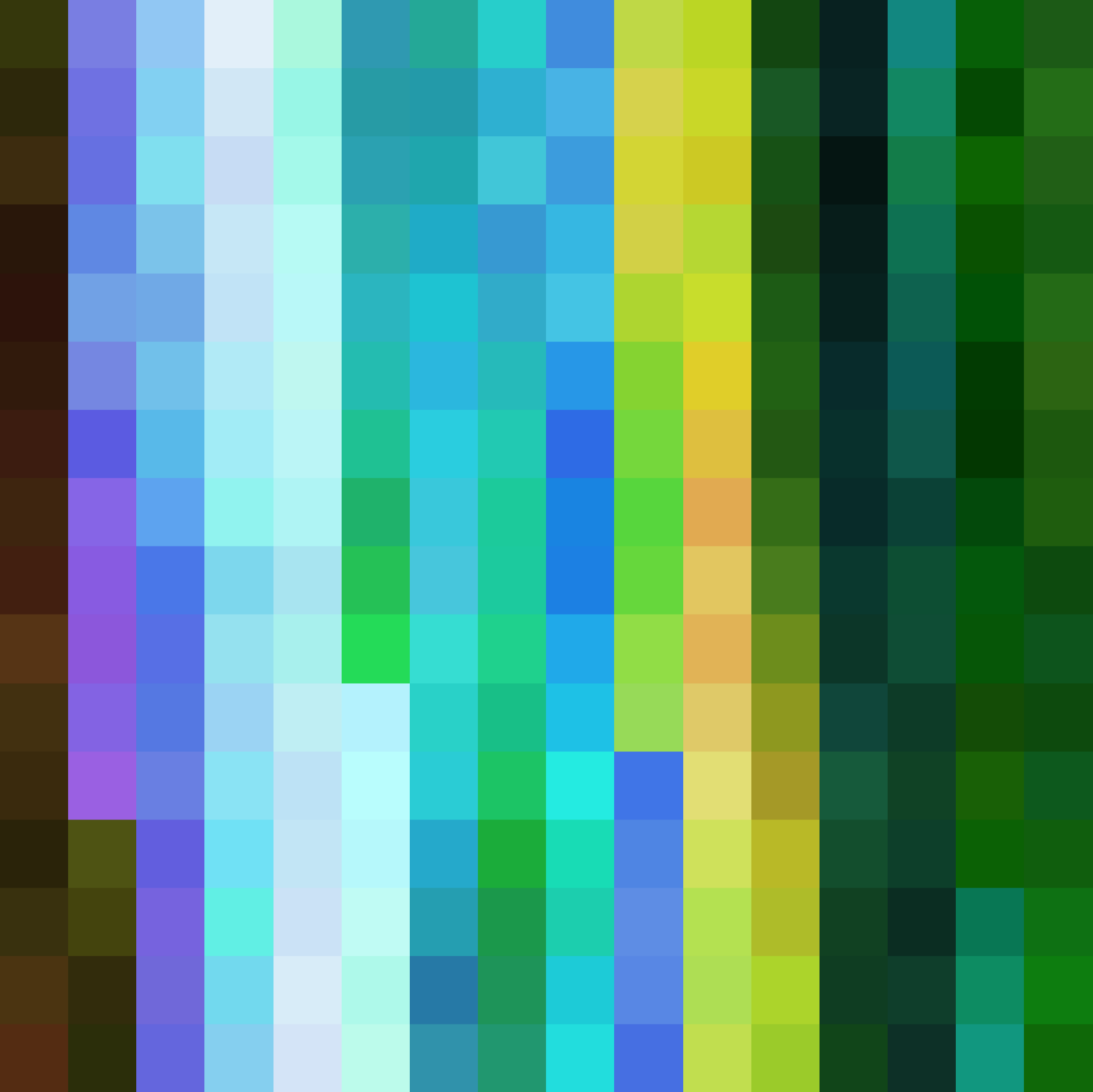
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has a bit of yellow, a bit of blue, a bit of orange, a bit of cyan, a little bit of green, a tiny bit of indigo, and a tiny bit of lime in it.

A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some lime, some yellow, some cyan, and a tiny bit of blue in it.

This colourful pixel gradient—it is 10 cells wide,
10 cells high—is mostly orange, but it also has
quite some red, some magenta, a little bit of
rose, and a little bit of yellow in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly cyan, but it also has quite some green, some blue, a bit of yellow, a little bit of orange, a little bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of red in it.
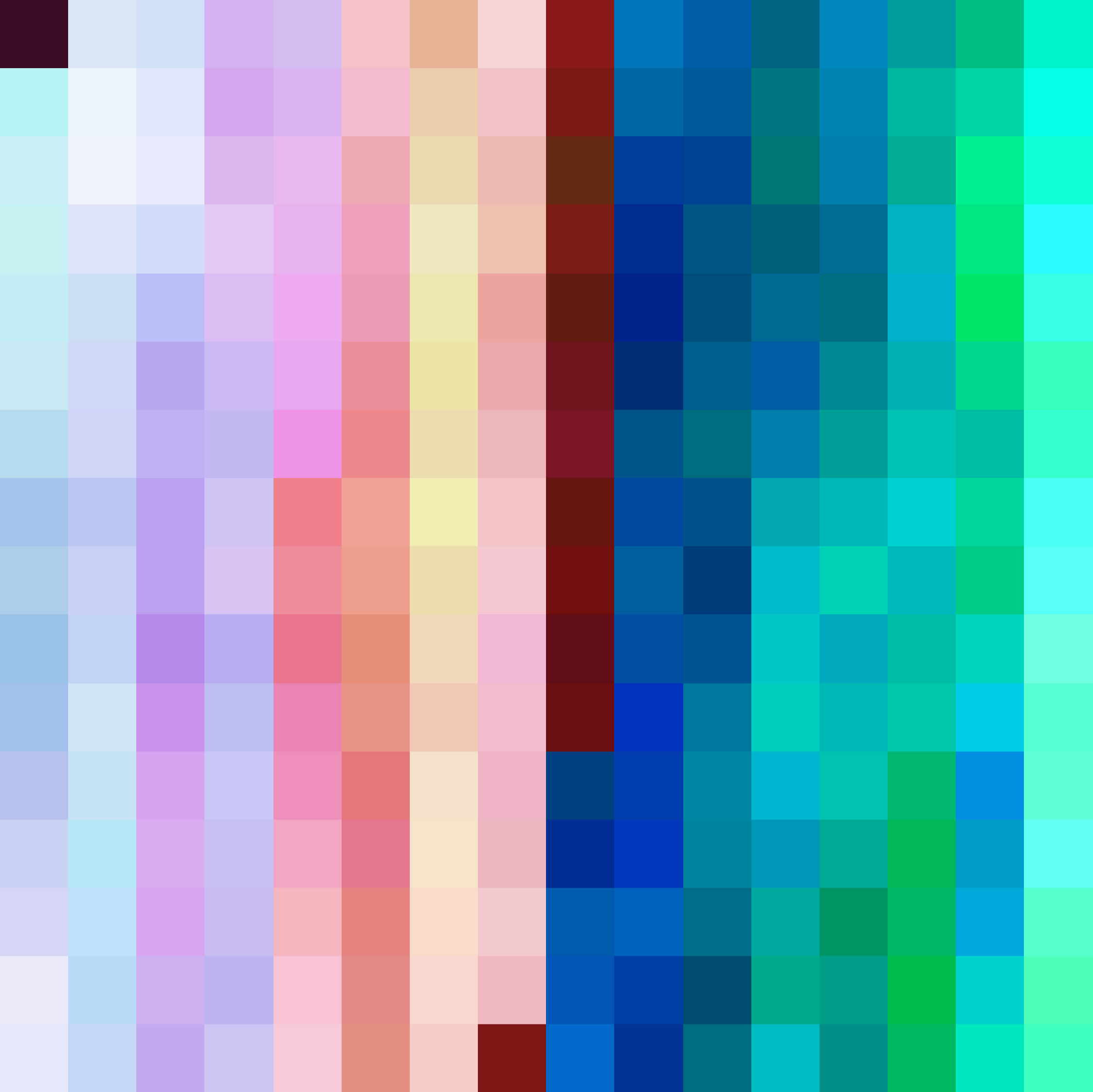
The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly red, but it also has quite some orange, a bit of purple, a tiny bit of yellow, and a tiny bit of violet in it.
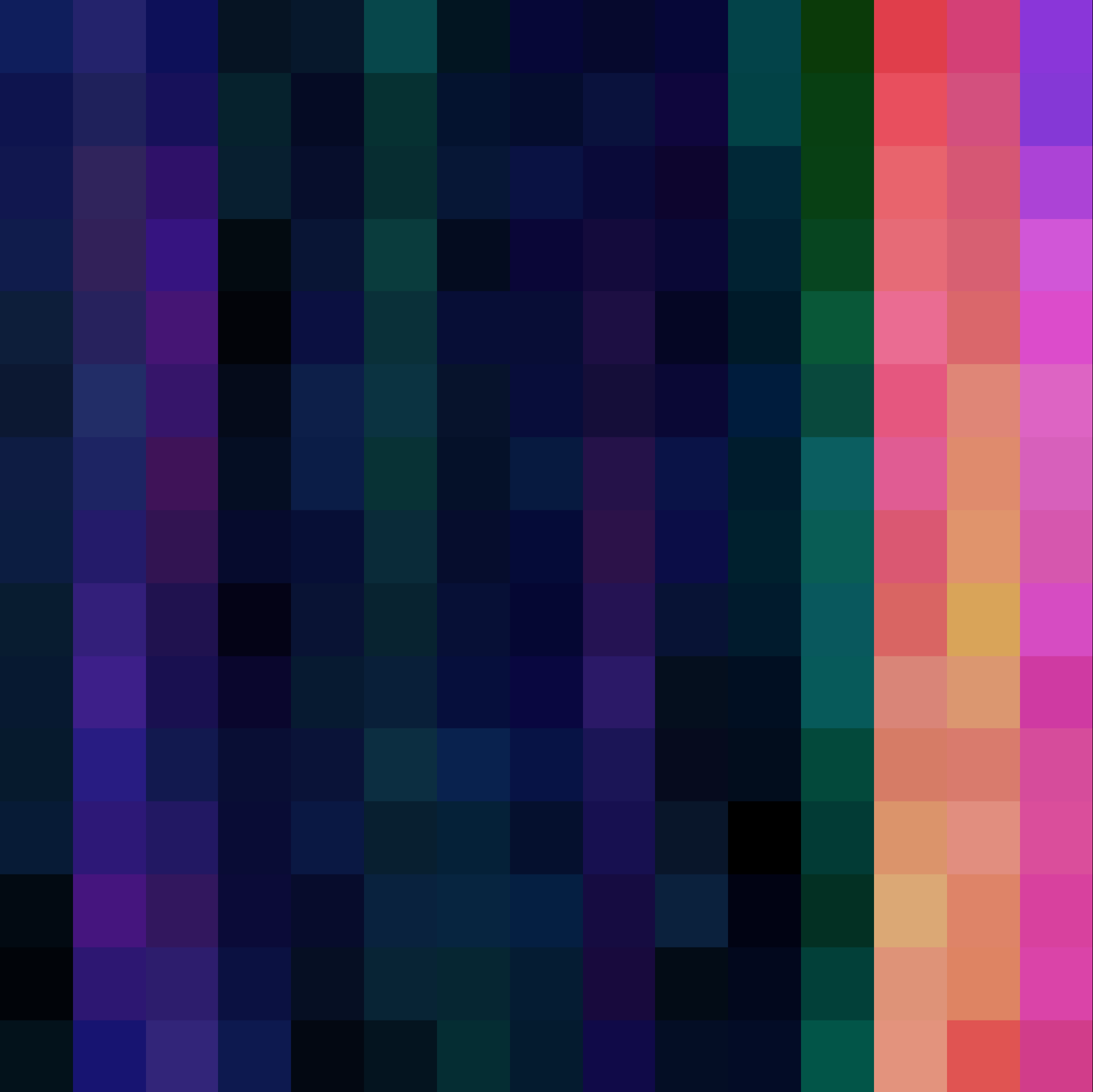
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, but it also has some indigo, some red, a bit of cyan, a little bit of orange, a little bit of violet, a little bit of green, and a tiny bit of purple in it.

A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some yellow, a bit of magenta, a bit of rose, a little bit of orange, 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 blue, but it also has quite some cyan, some red, a bit of green, a little bit of indigo, a little bit of rose, a little bit of orange, a little bit of purple, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of yellow in it.
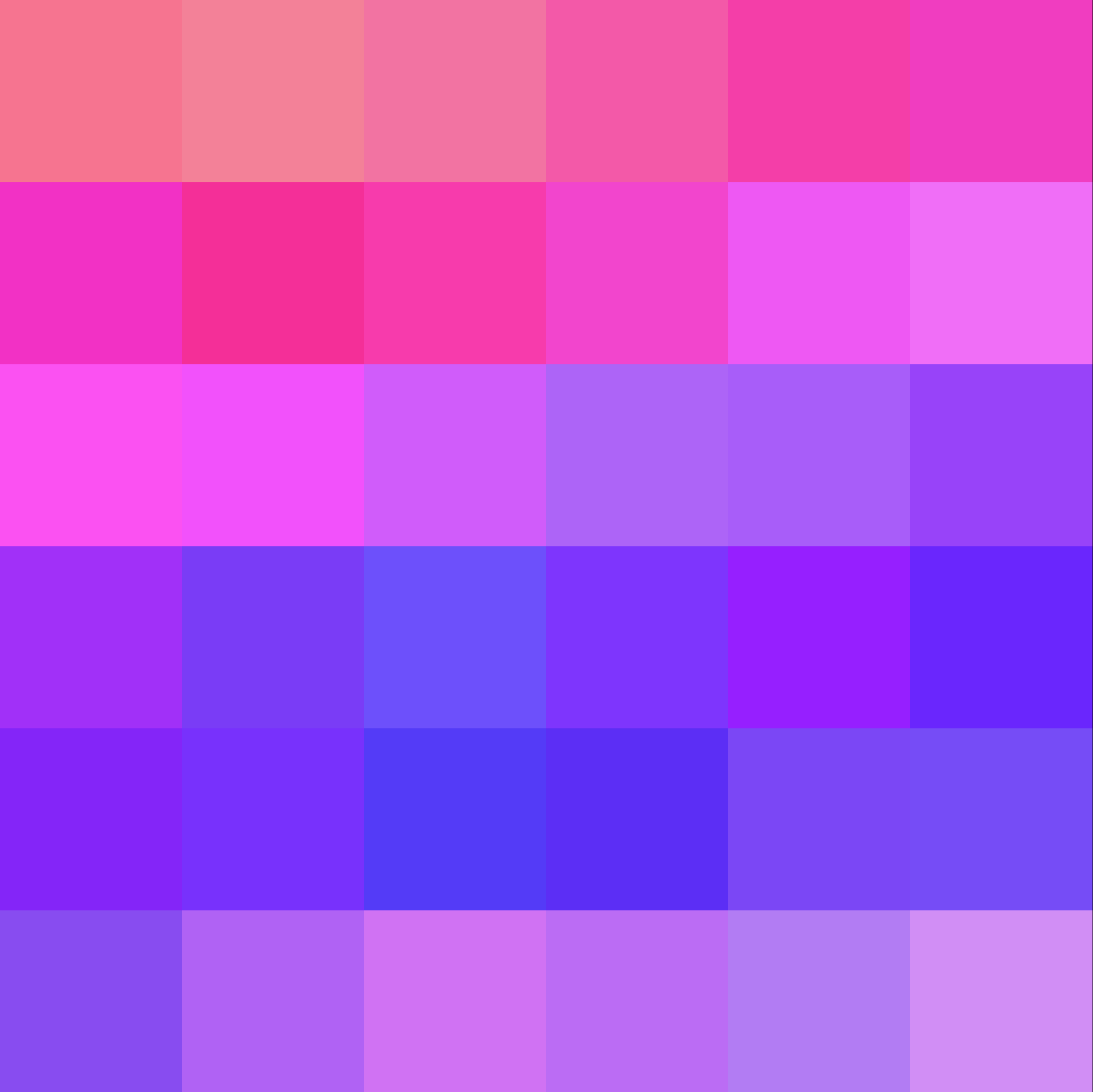
A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some violet, some purple, some indigo, a bit of rose, and a little bit of red in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some green, quite some purple, some magenta, a little bit of orange, a tiny bit of lime, and a tiny bit of yellow in it.
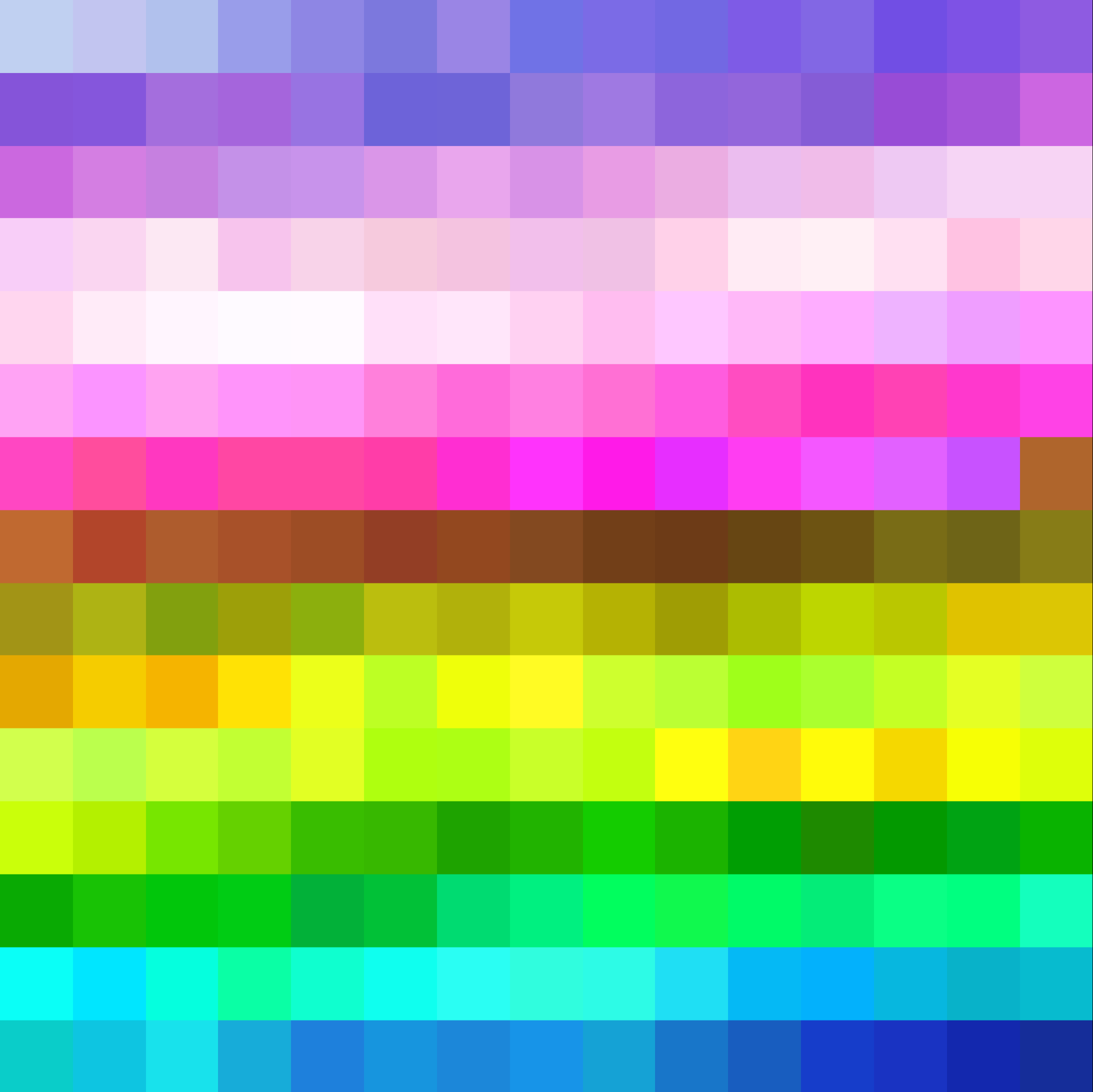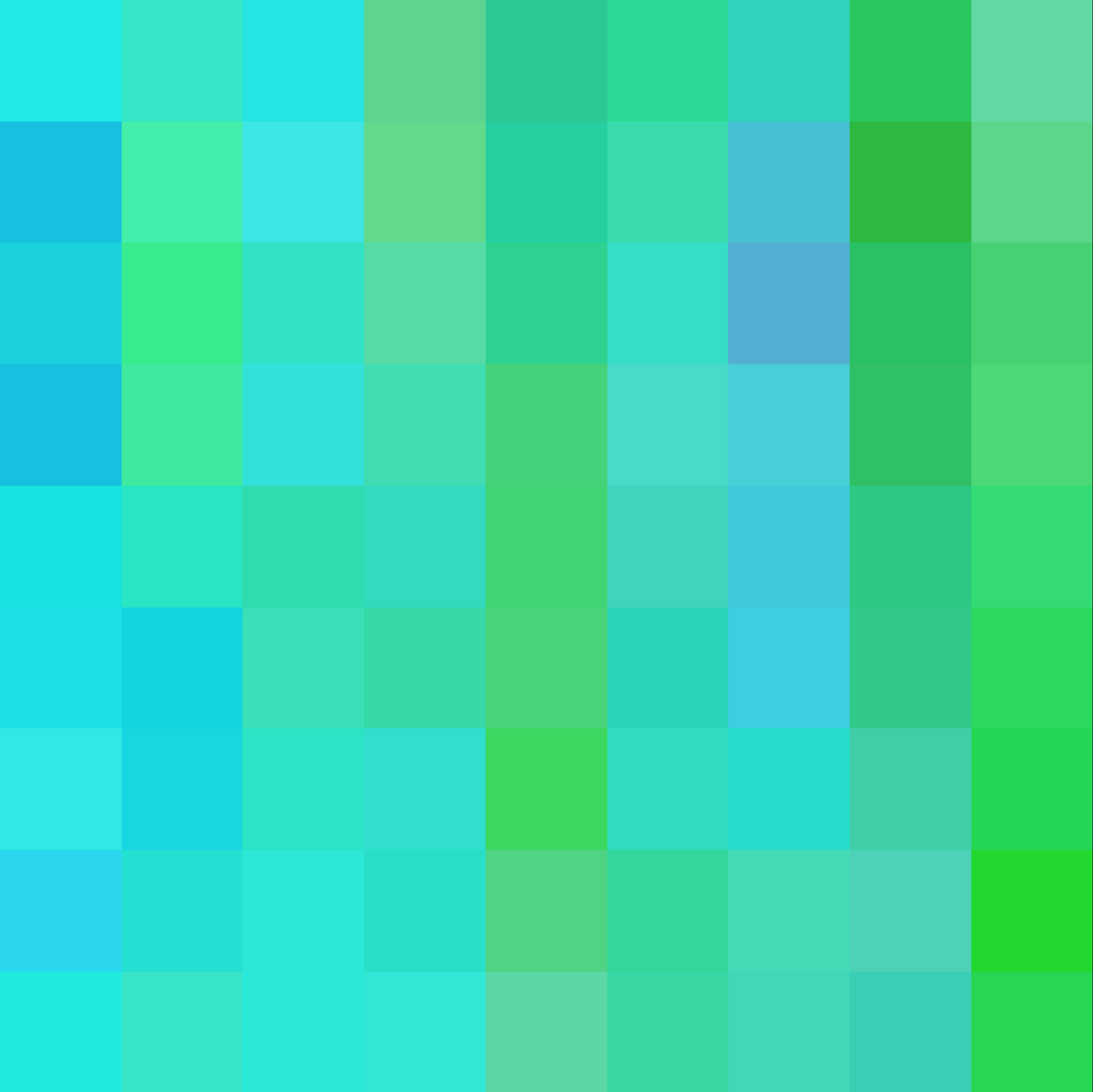
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, but it also has some green, some yellow, a bit of blue, a bit of indigo, a bit of cyan, a little bit of purple, a little bit of orange, a little bit of lime, a little bit of rose, a little bit of violet, and a tiny bit of red in it.
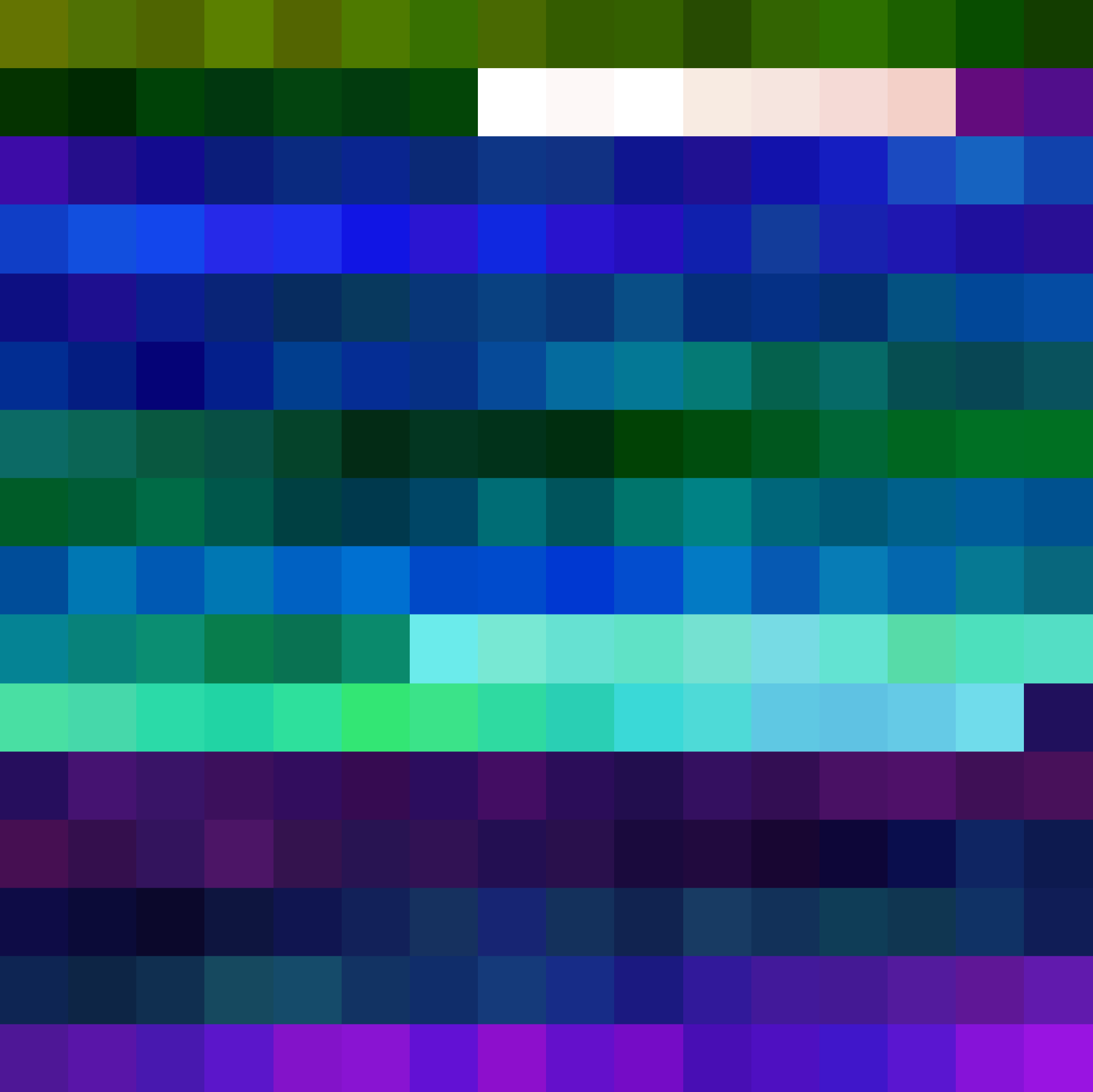
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, and it also has some green, some cyan, a bit of indigo, a bit of purple, a bit of violet, a tiny bit of lime, a tiny bit of red, a tiny bit of orange, and a tiny bit of yellow in it.
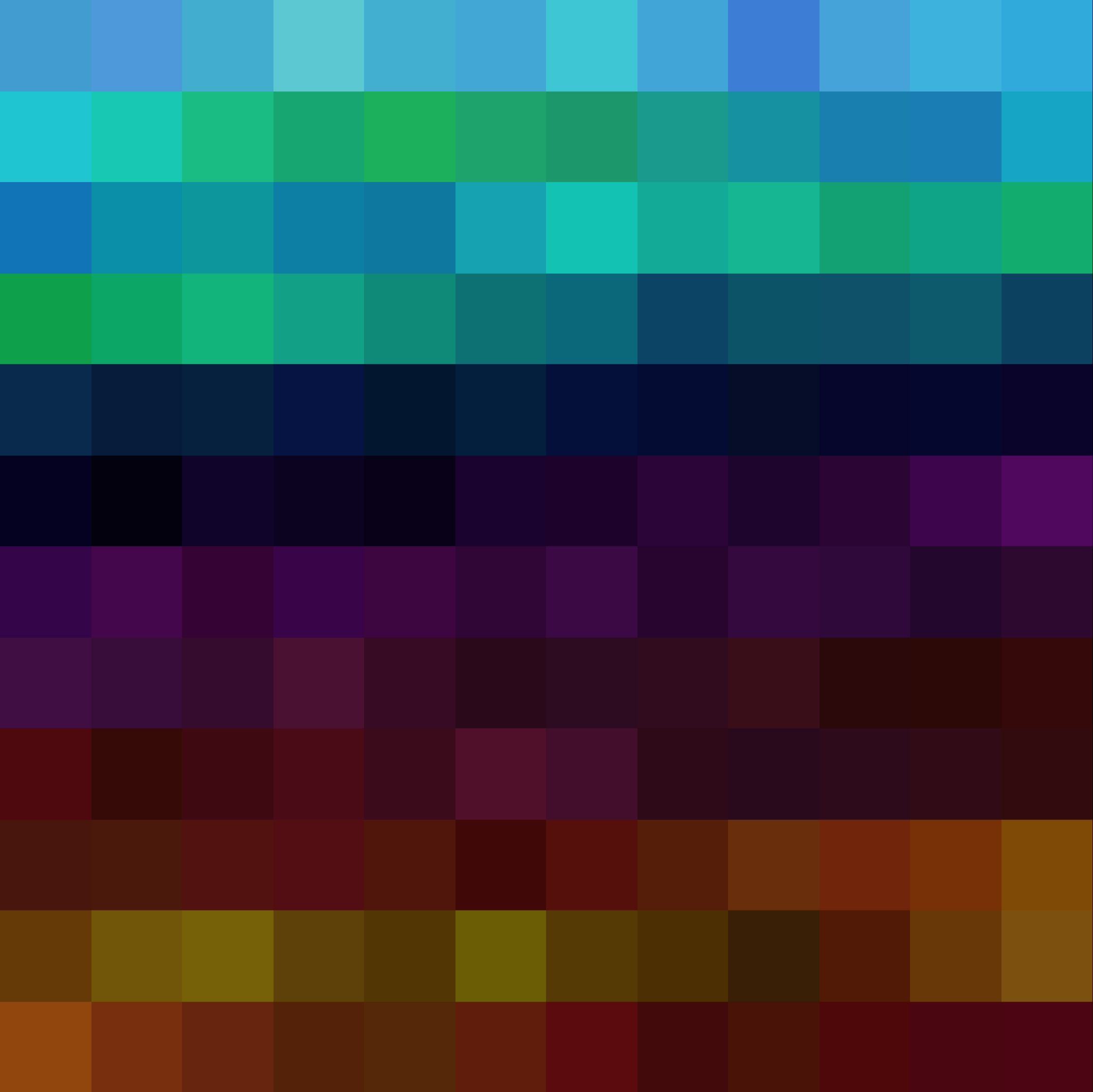
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has some red, some cyan, some orange, a bit of purple, a bit of magenta, a bit of green, a little bit of rose, a little bit of indigo, and a tiny bit of yellow in it.

This gradient, generated in this 9 by 9 pixel grid, is mostly cyan, and it also has a lot of green, and a tiny bit of blue in it.
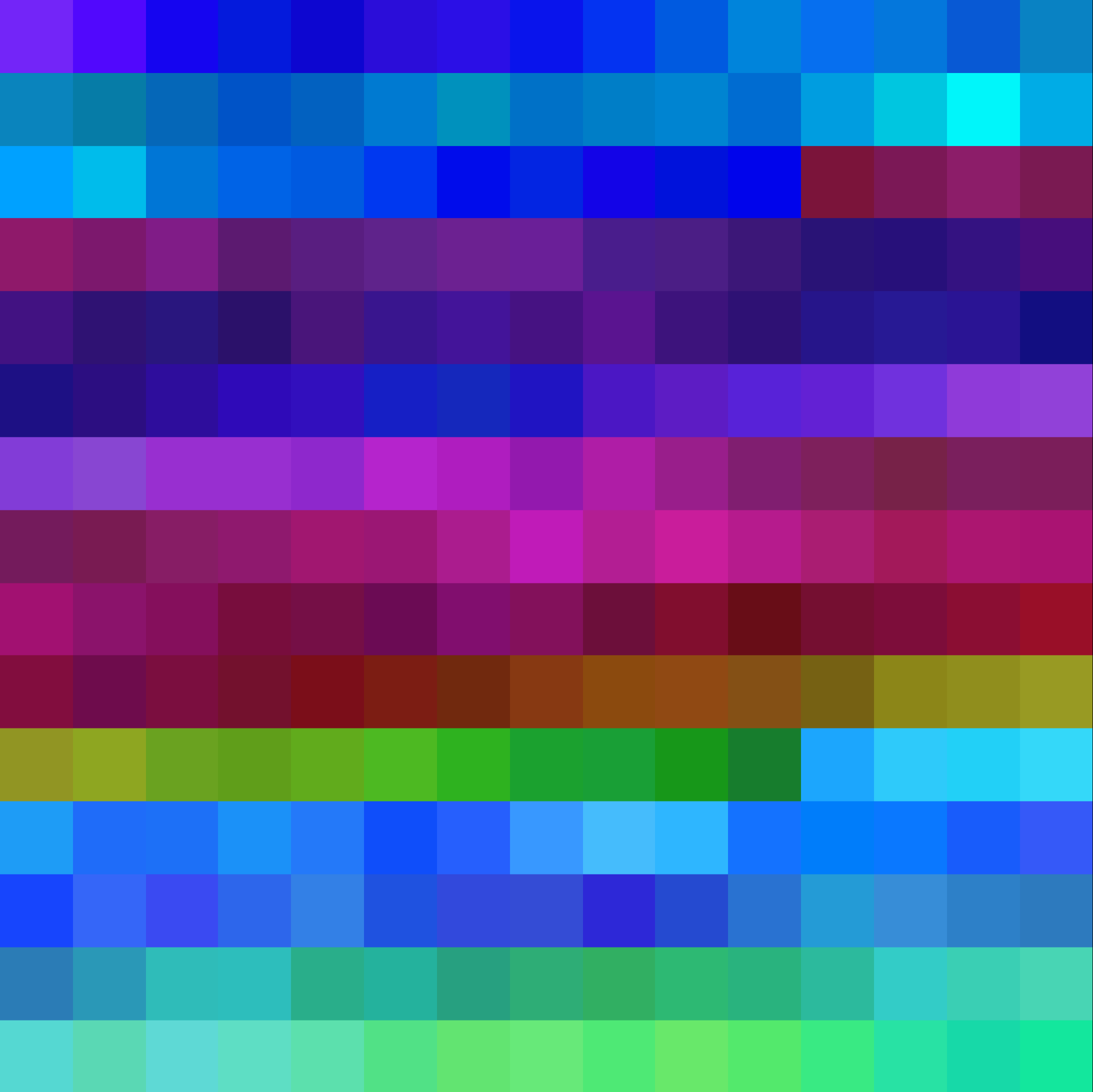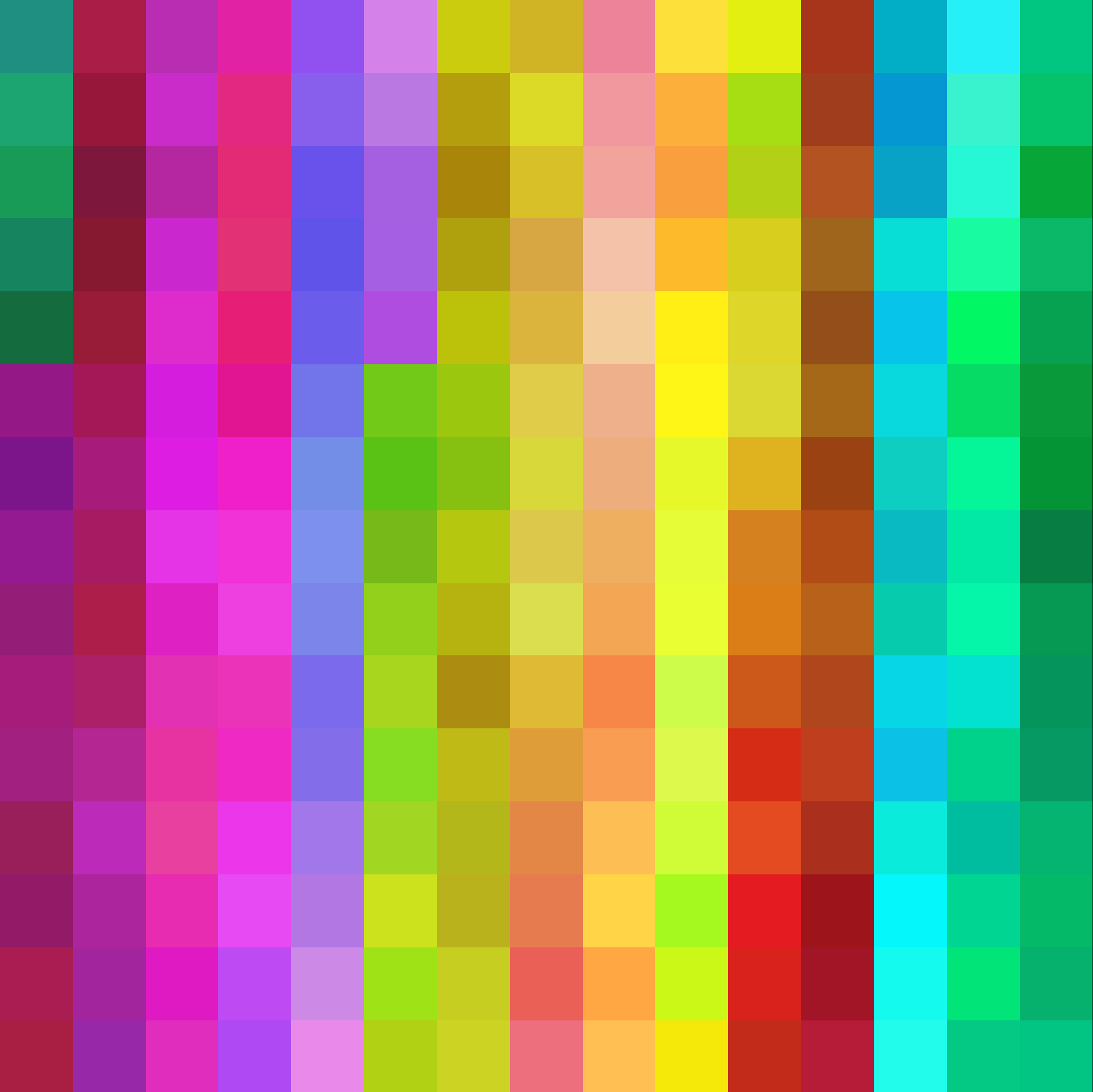
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some magenta, some indigo, some green, a bit of cyan, a little bit of purple, a little bit of violet, a little bit of rose, a tiny bit of orange, a tiny bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
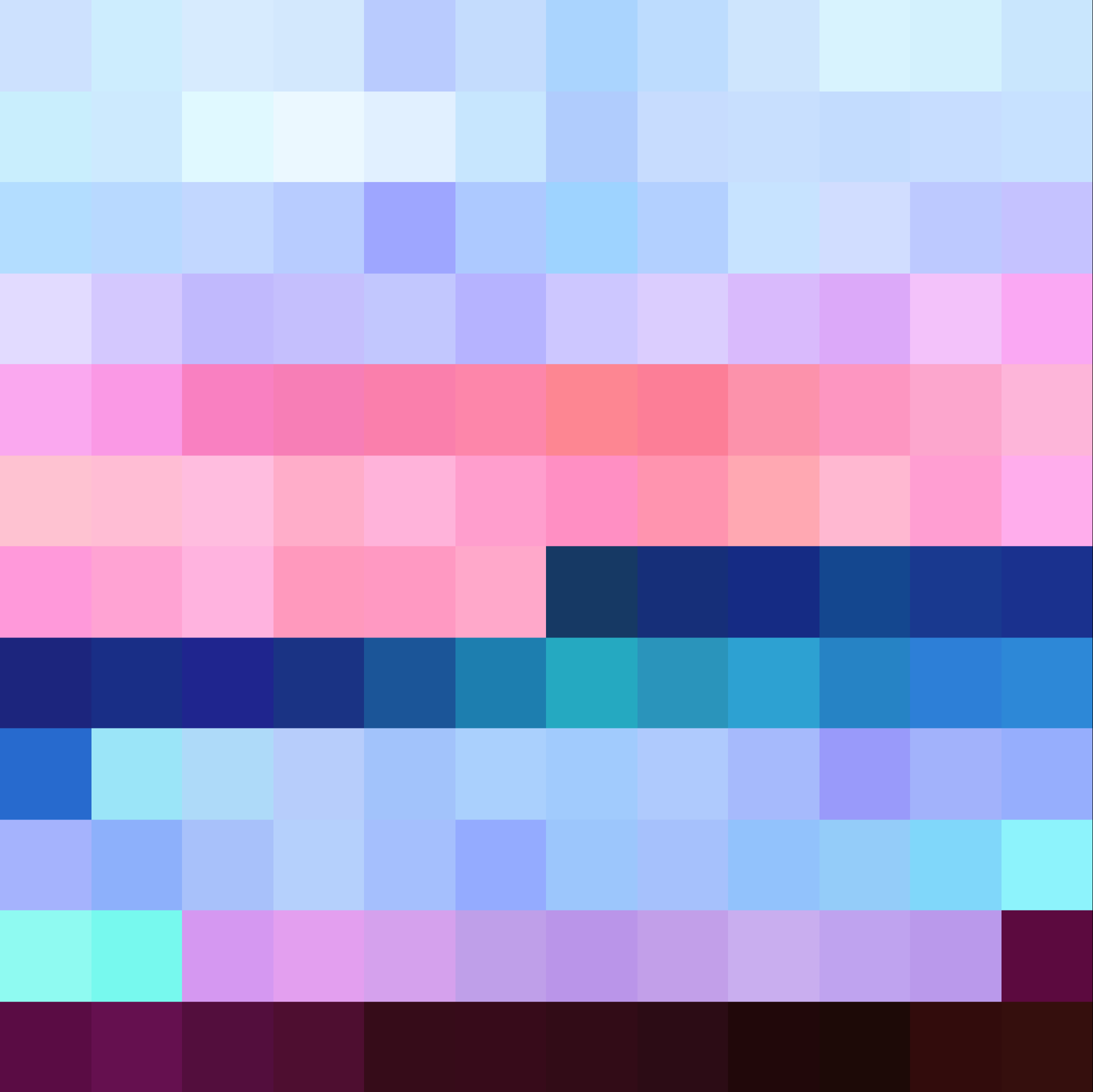
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some yellow, some lime, a little bit of magenta, a tiny bit of rose, and a tiny bit of orange in it.
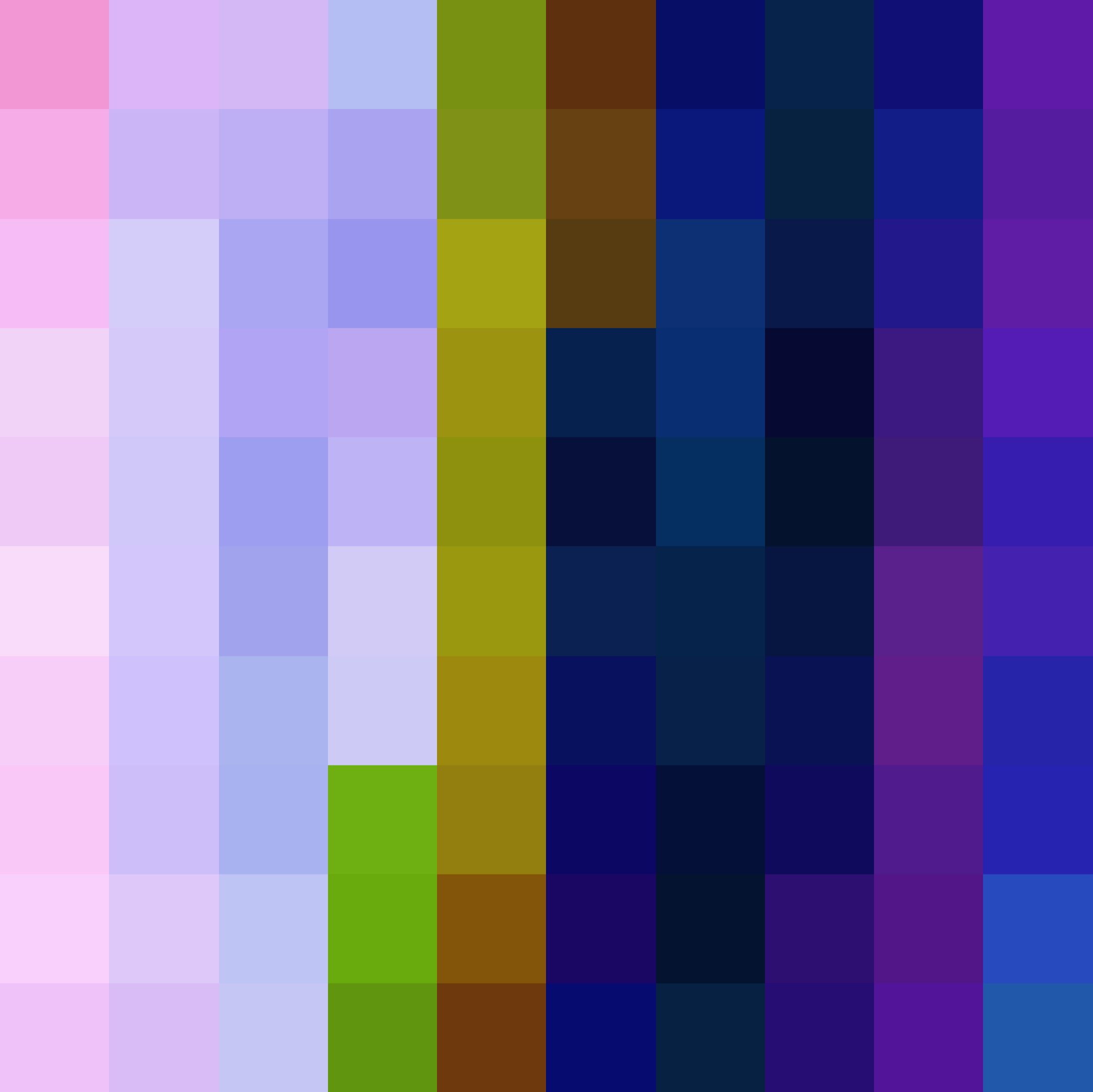
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some indigo, some violet, a bit of magenta, a bit of purple, a bit of yellow, a little bit of orange, a little bit of green, and a tiny bit of lime in it.

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

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

An 8 by 8 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has some orange in it.
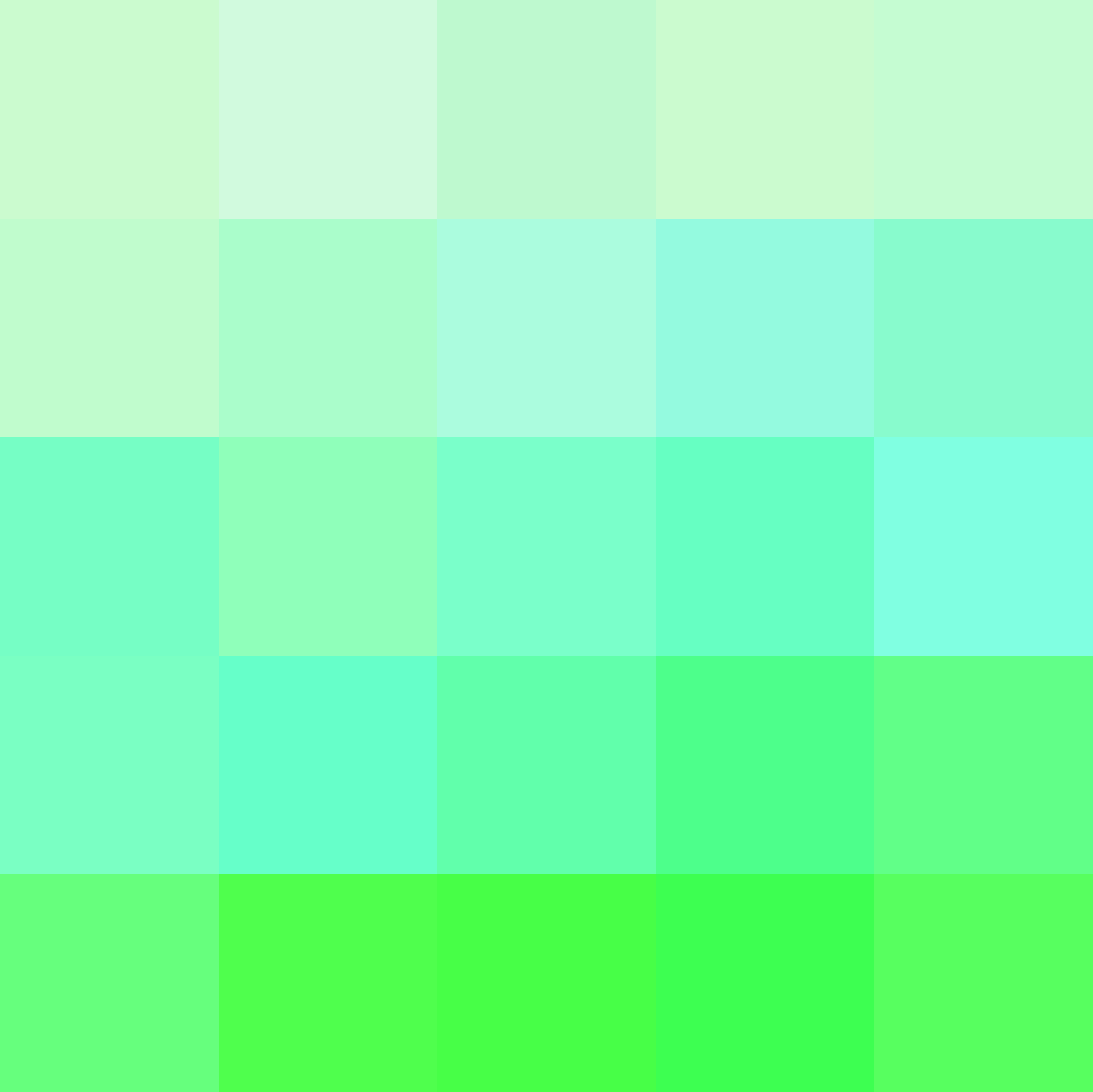
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a bit of cyan in it.
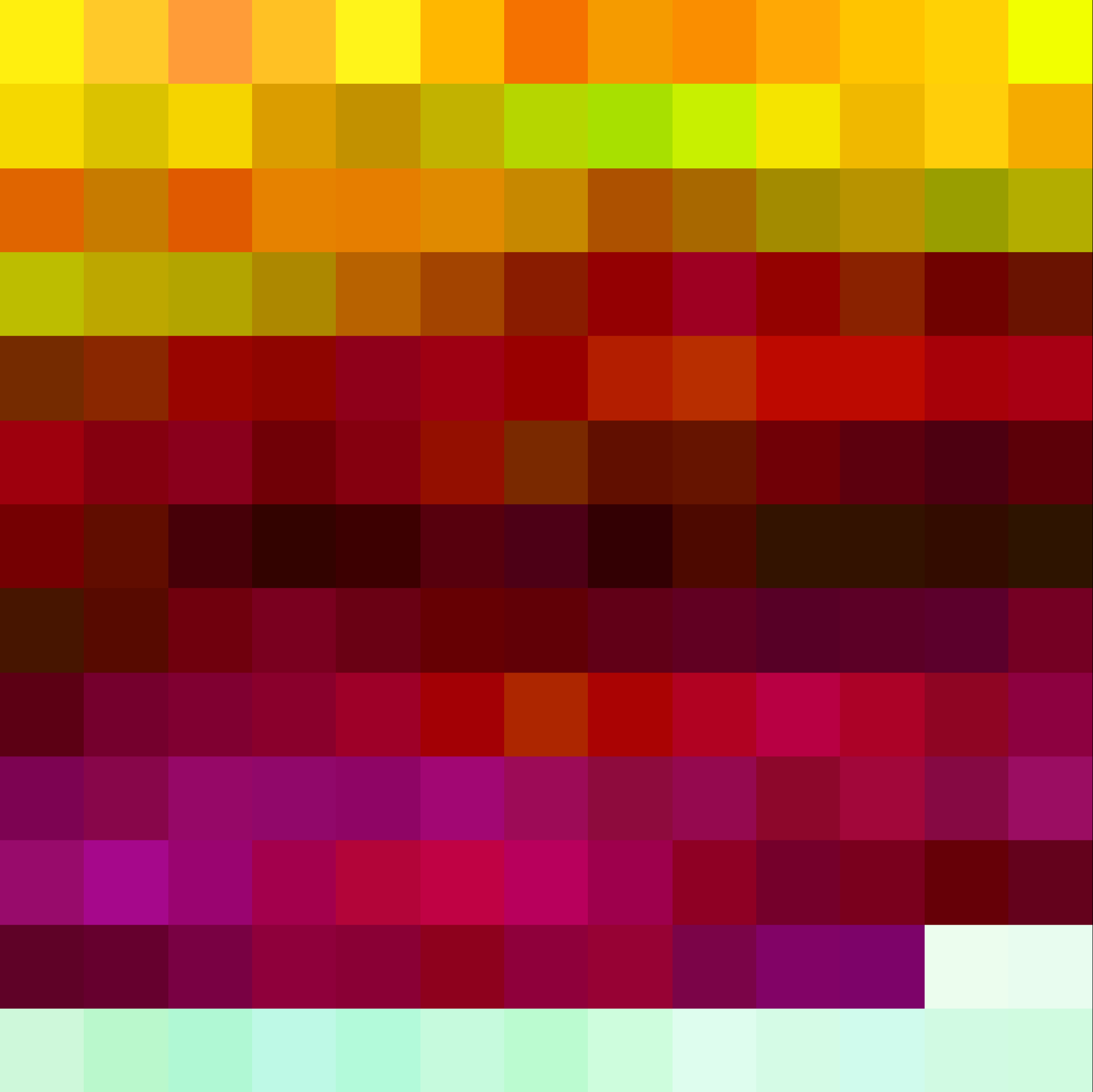
The cells in this 13 by 13 pixel grid form a colourful gradient. It is mostly red, but it also has some orange, some yellow, a bit of green, and a tiny bit of lime in it.

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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