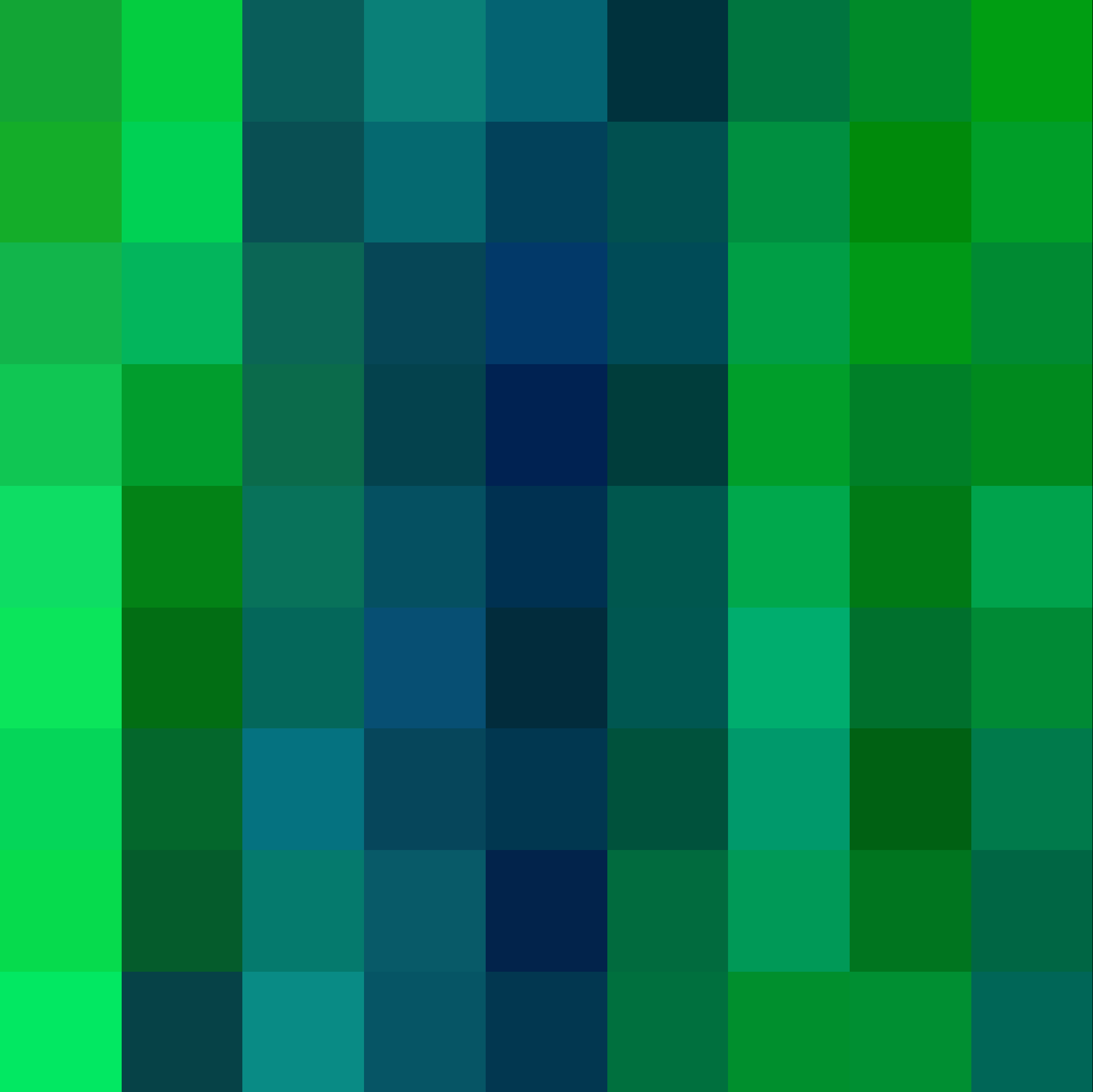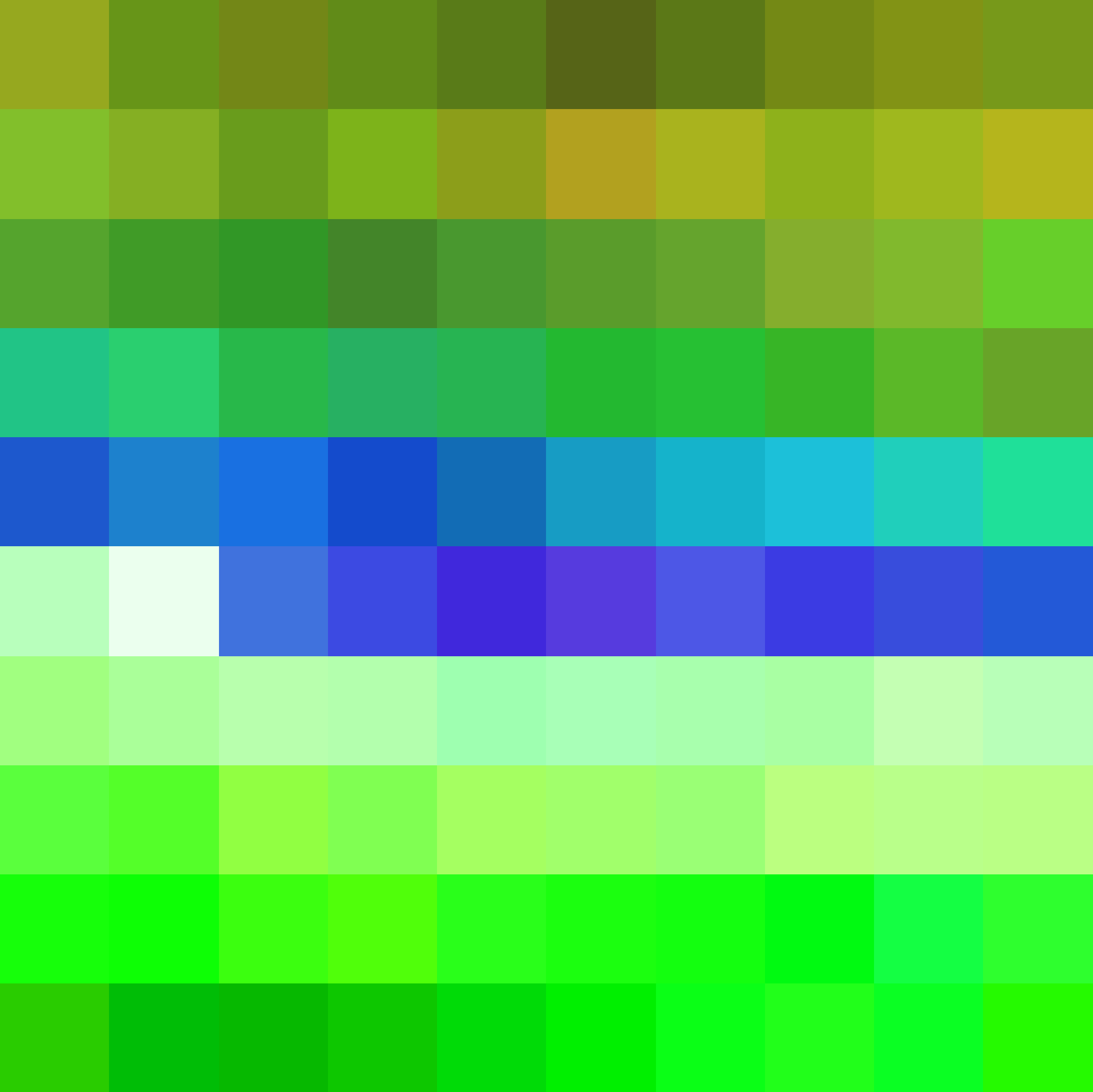# 100 random pixel gradients

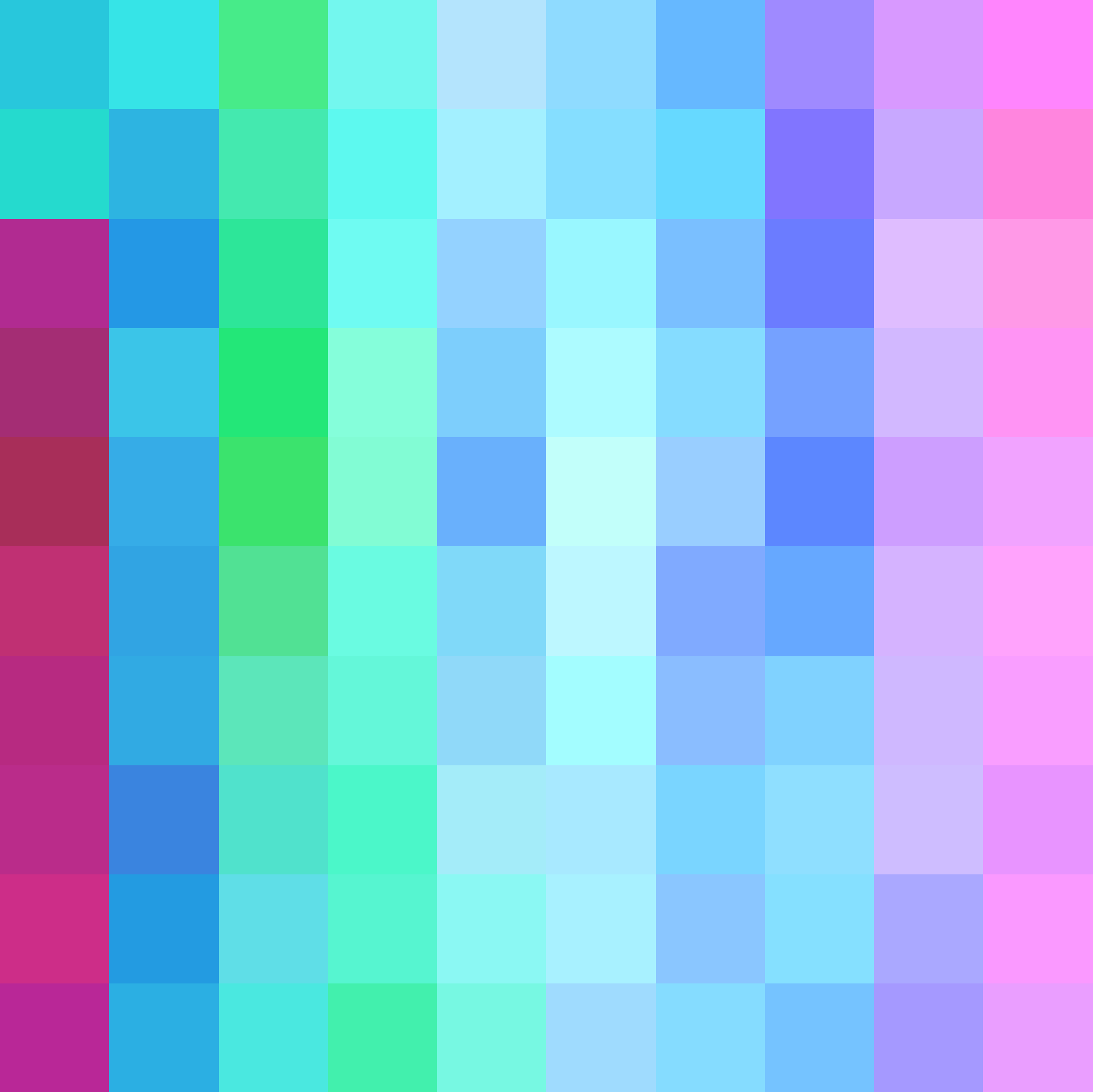Vasilis van Gemert – 13-12-2025

There's a pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some cyan, and some blue in it.
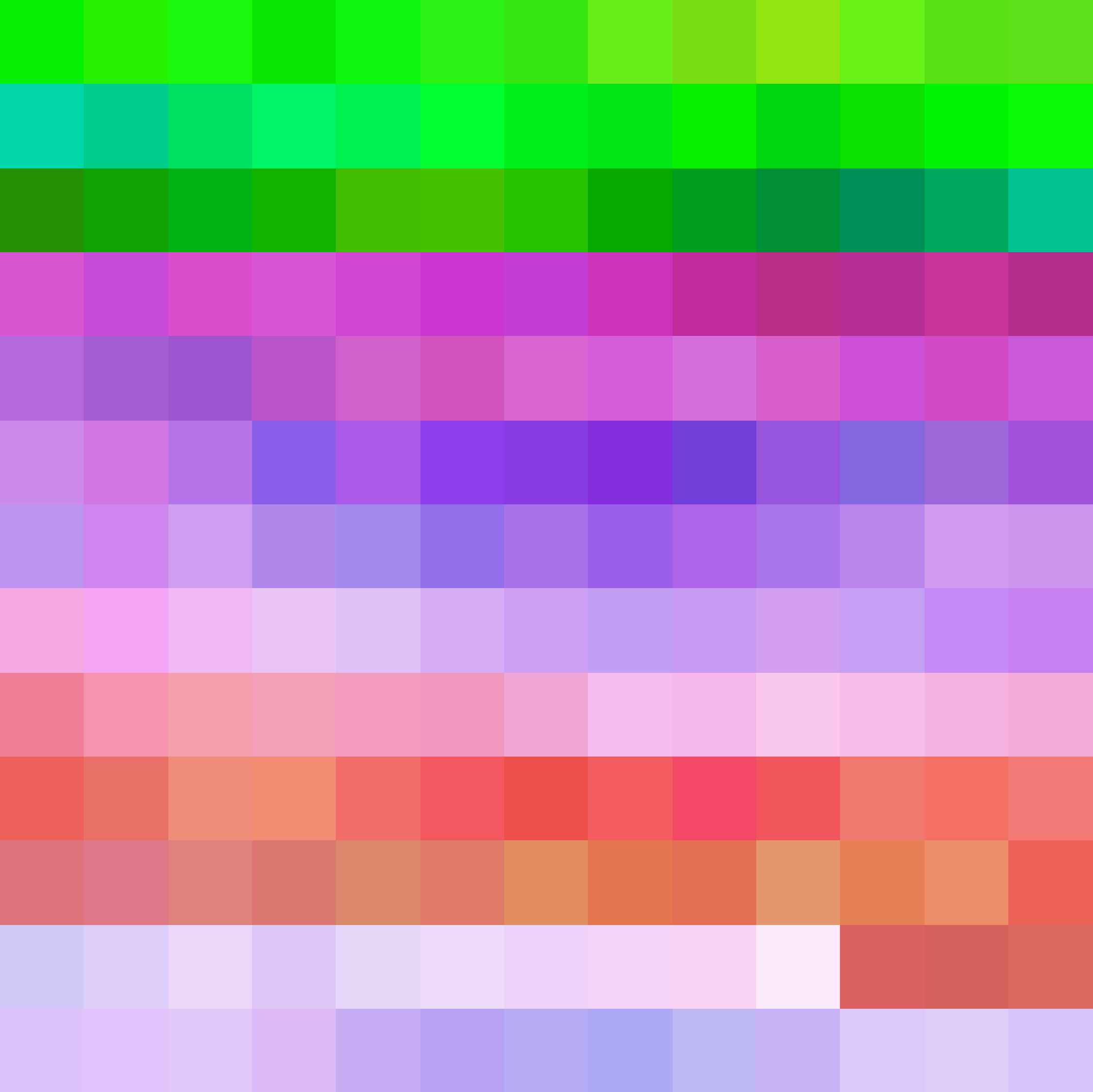
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has some blue, a bit of lime, a bit of yellow, a little bit of cyan, and a tiny bit of indigo in it.
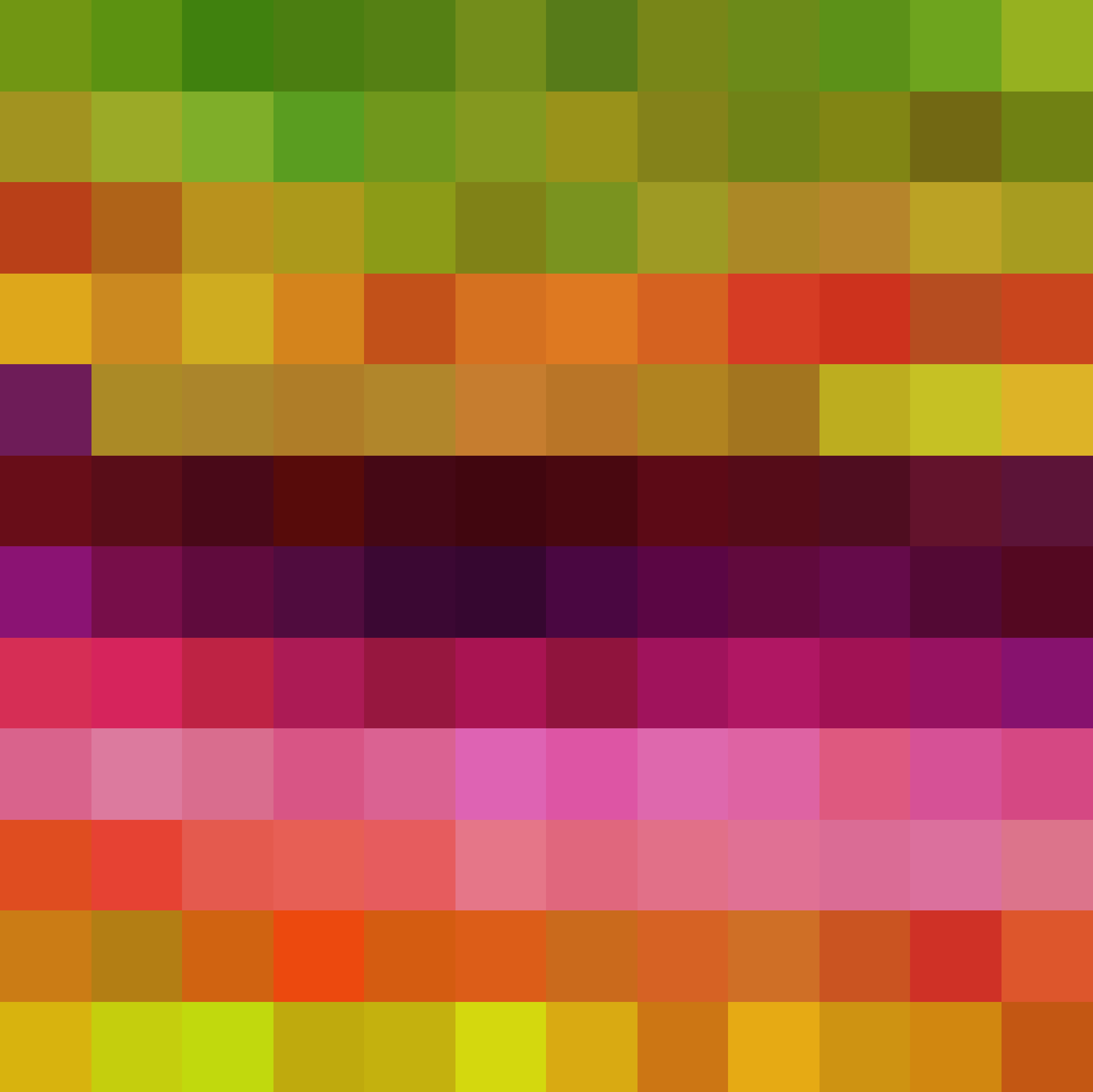
A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has some rose, some red, some green, a bit of orange, a bit of purple, a little bit of yellow, a little bit of violet, and a tiny bit of lime in it.
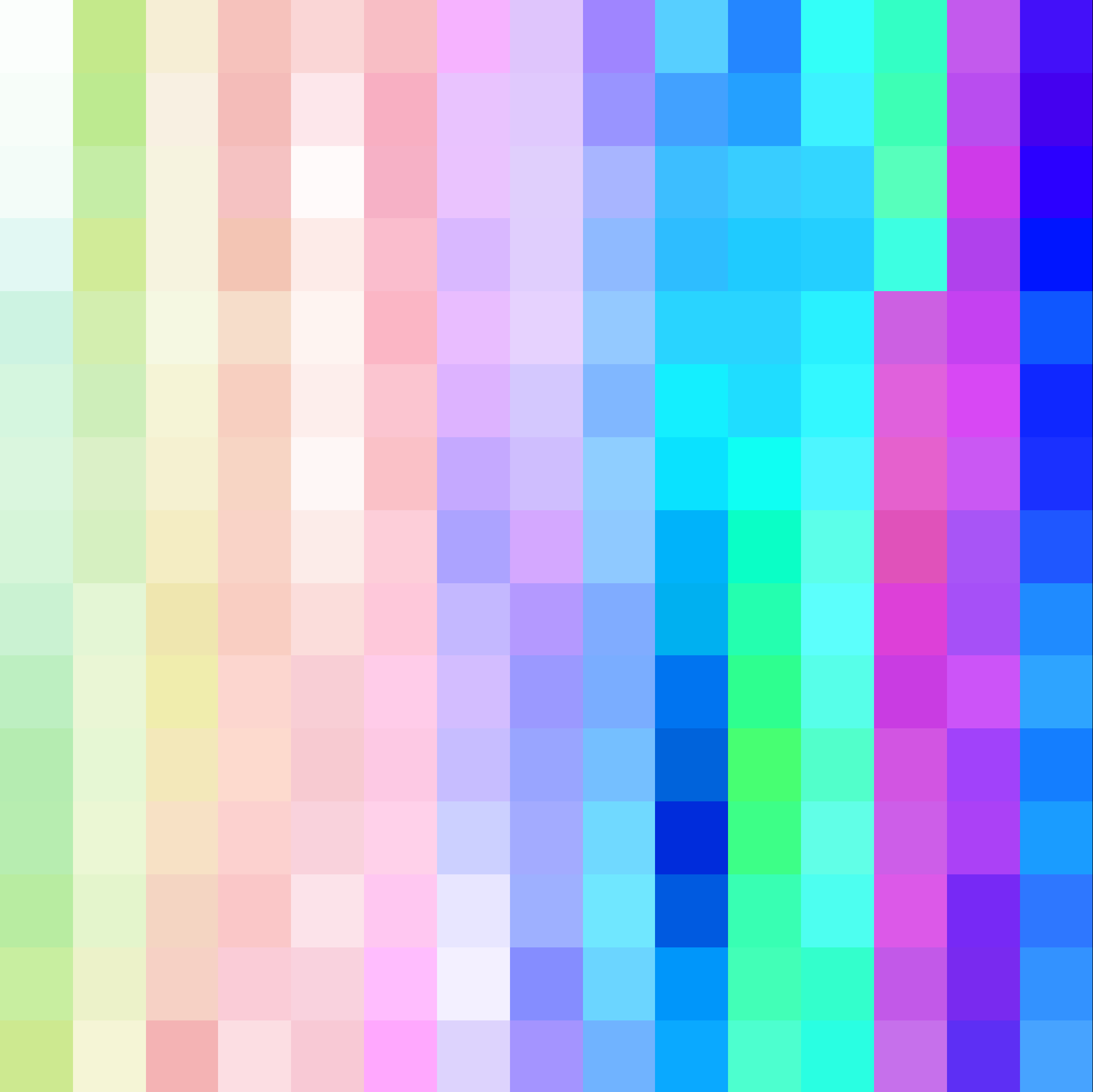
This very, very colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly blue, and it also has quite some cyan, some magenta, a bit of green, a little bit of indigo, a little bit of purple, a little bit of violet, and a tiny bit of rose in it.

The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some magenta, some purple, some red, some violet, a bit of indigo, a little bit of orange, a tiny bit of rose, and a tiny bit of cyan in it.
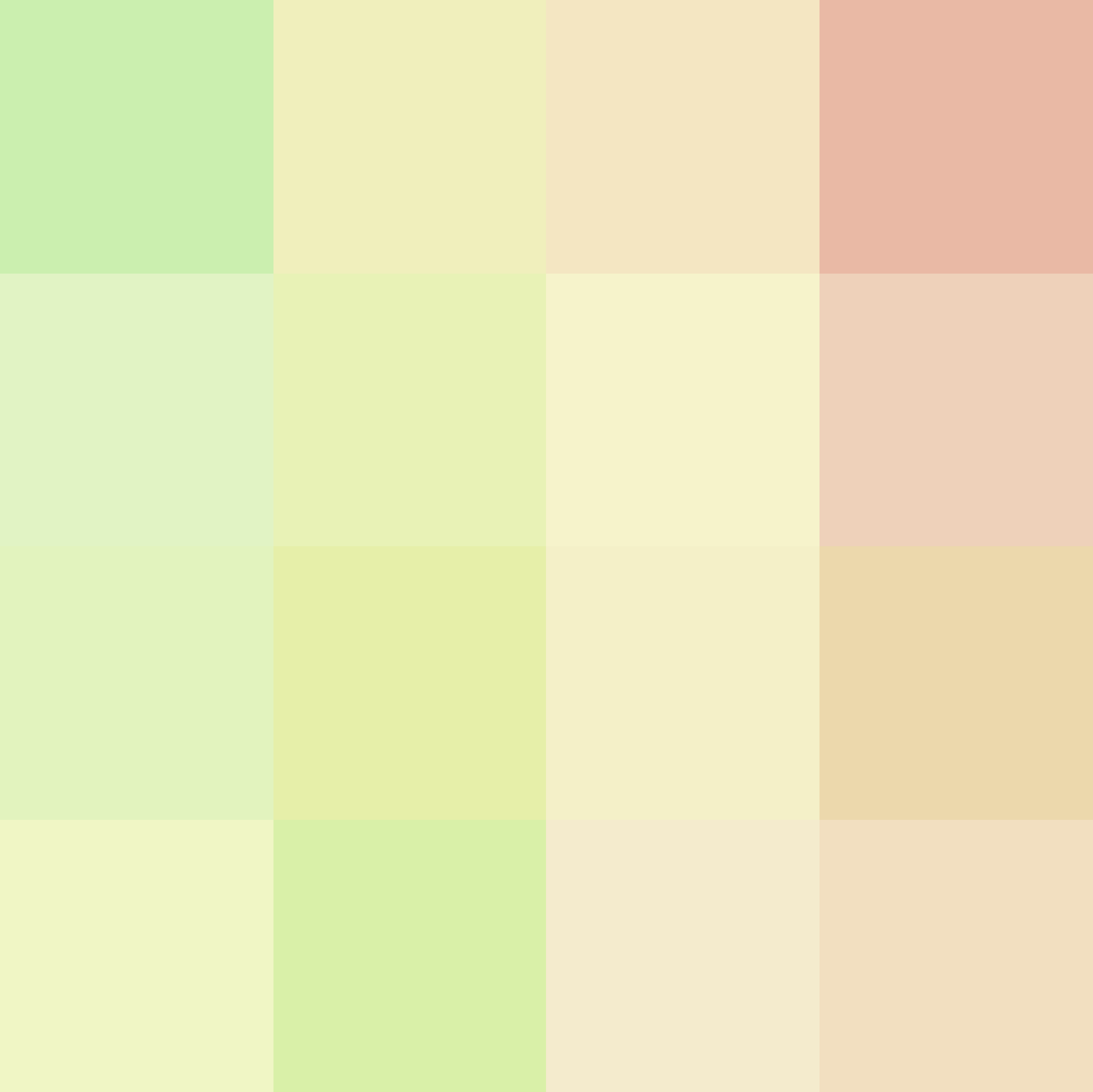
A very colourful grid of 144 blocks. It's mostly orange, but it also has some yellow, some red, some rose, some magenta, a little bit of green, and a little bit of lime in it.

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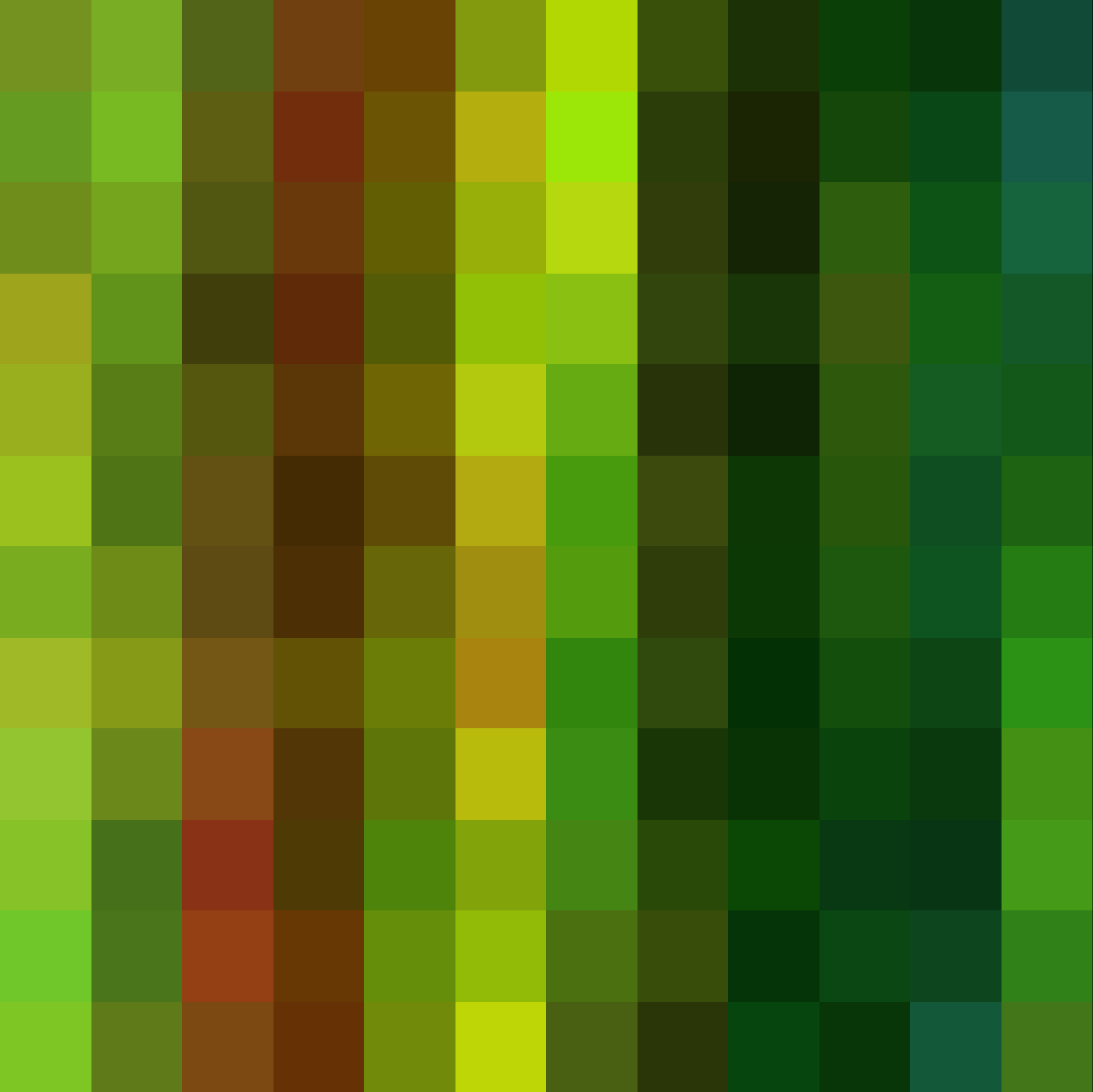
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has quite some orange, some green, and a little bit of lime in it.

A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some cyan, some magenta, a little bit of rose, and a tiny bit of blue in it.
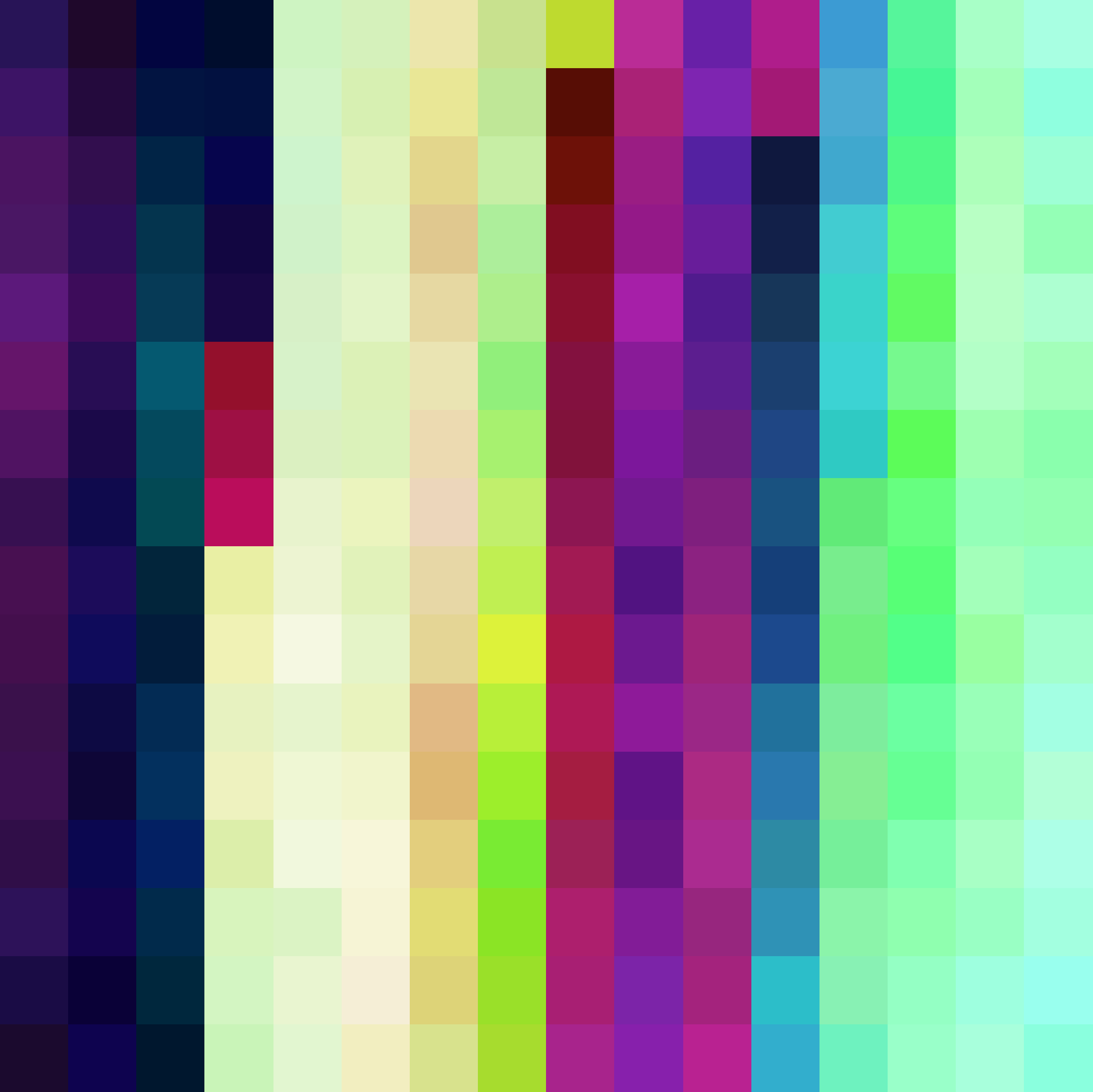
An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some red, some orange, a bit of lime, a little bit of rose, and a little bit of green in it.
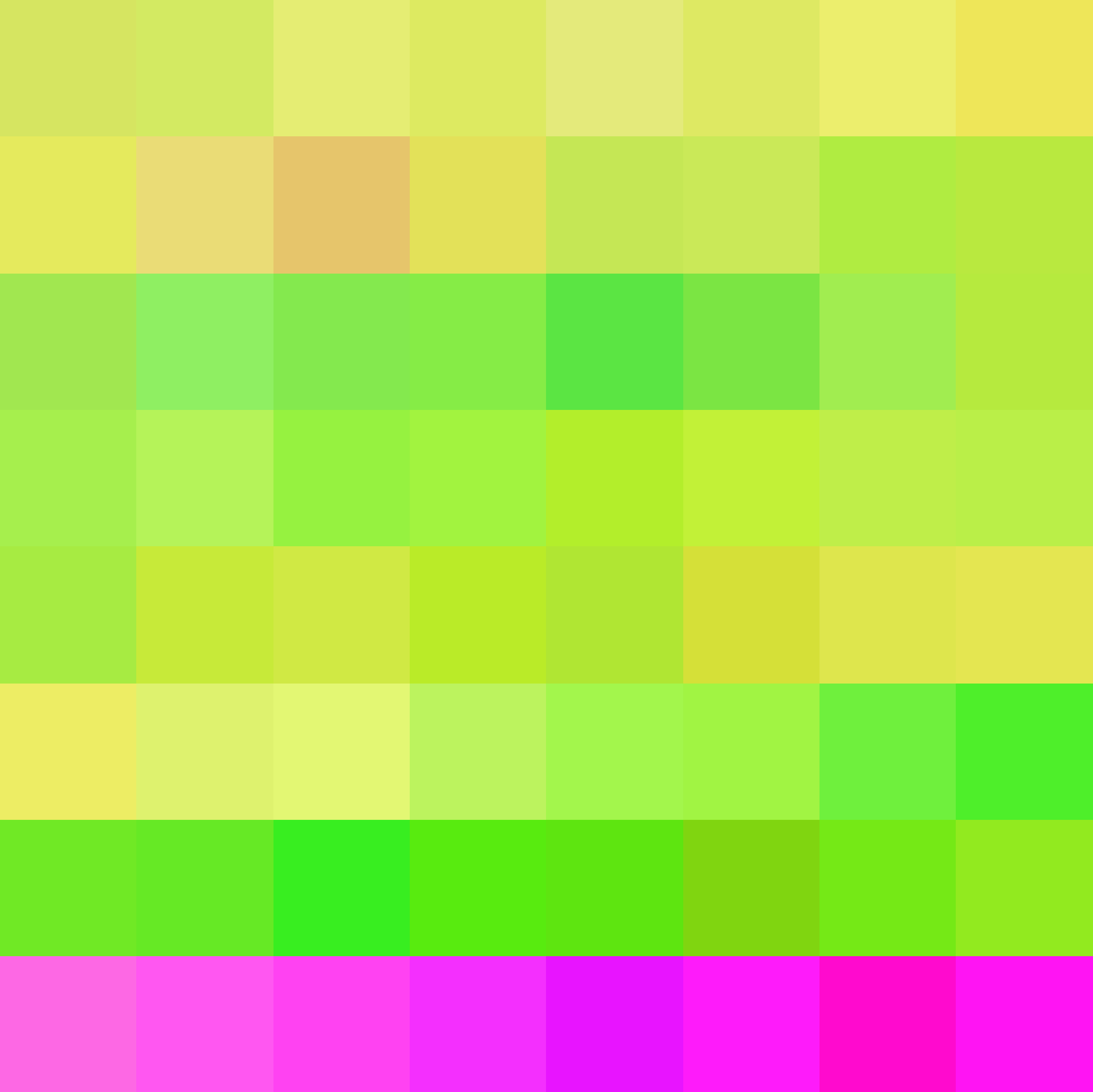
A very colourful grid of 144 blocks. It's mostly green, and it also has some yellow, some lime, some orange, a tiny bit of red, and a tiny bit of cyan in it.

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly cyan, but it also has some red, some yellow, some orange, a bit of blue, a little bit of lime, and a little bit of green in it.

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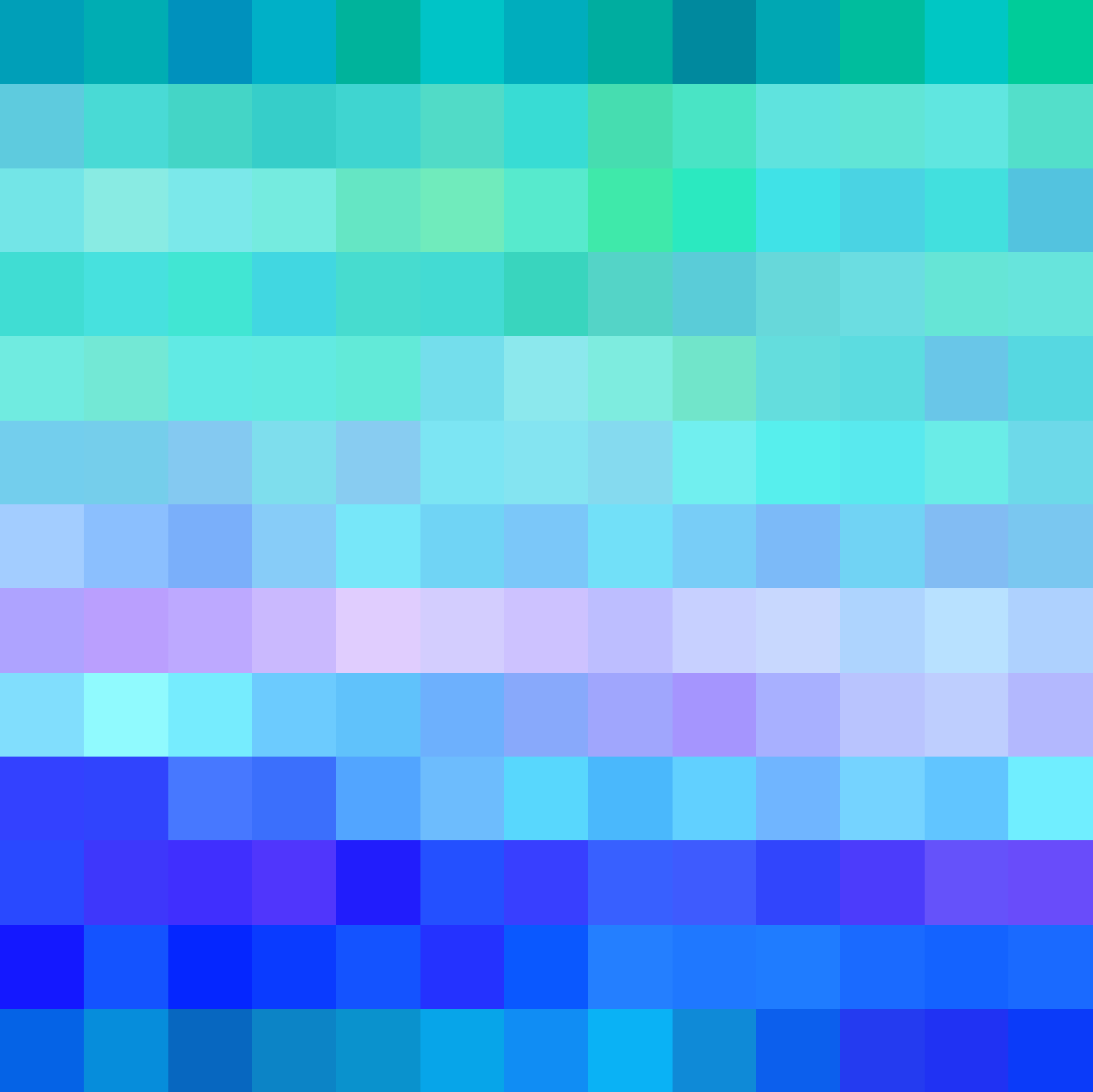
Here's an 8 by 8 pixelated grid that forms a colourful gradient. It is mostly green, and it also has quite some yellow, some lime, some magenta, and a tiny bit of orange in it.
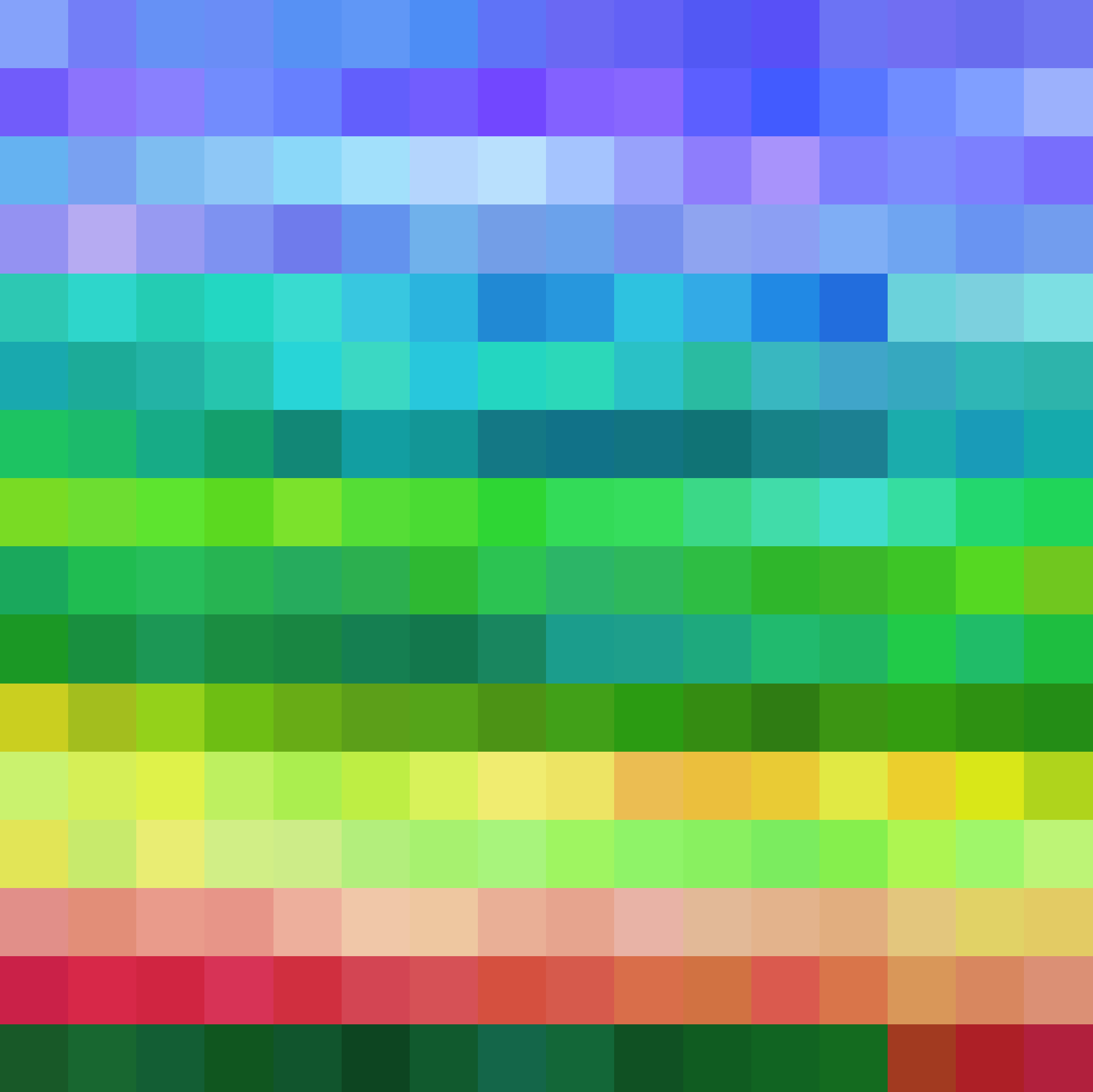
This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, but it also has quite some indigo, some yellow, a bit of red, a little bit of purple, a little bit of blue, and a tiny bit of violet in it.

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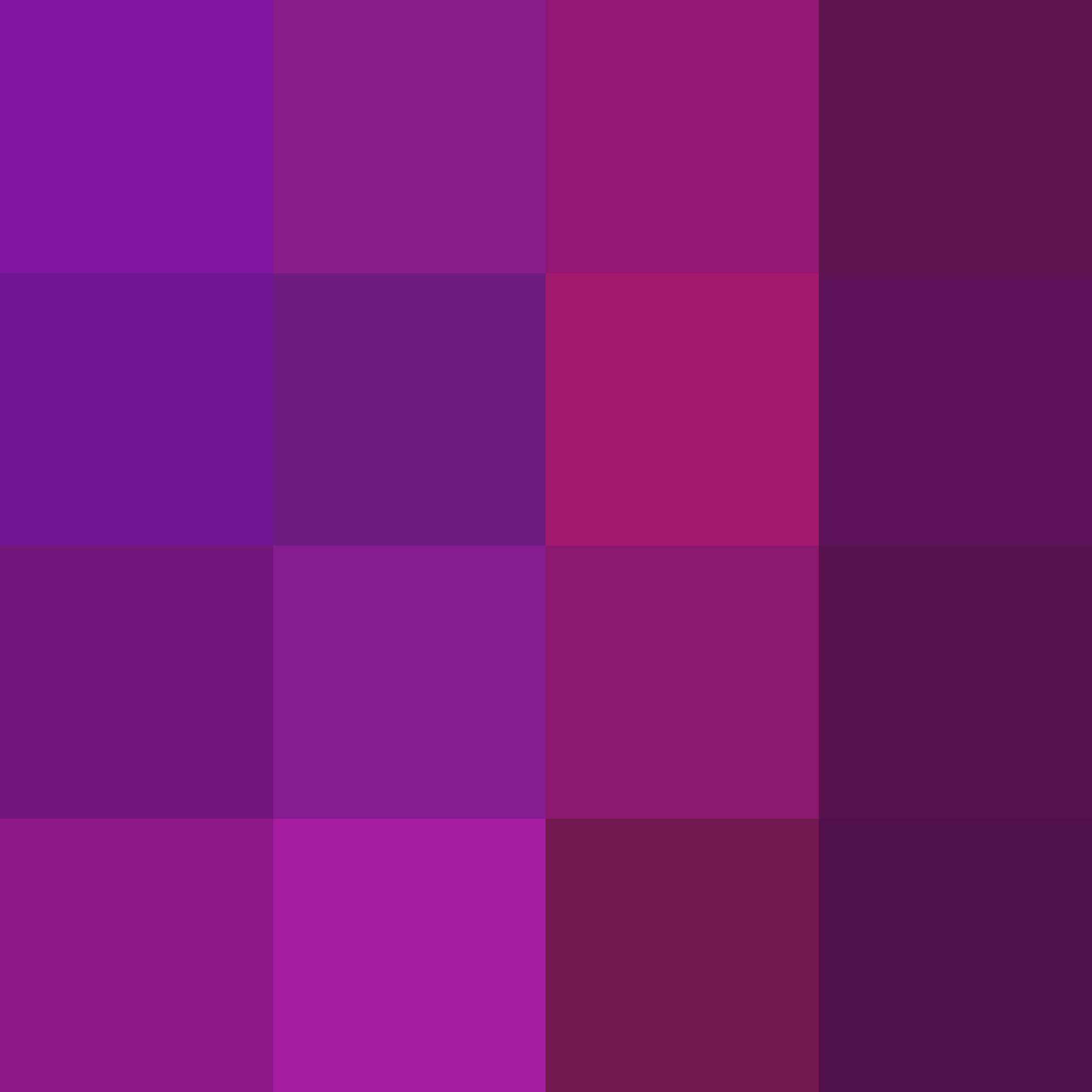
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some blue, some cyan, a bit of red, a bit of indigo, a little bit of yellow, a little bit of orange, and a tiny bit of lime in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly orange, and it also has some green, some yellow, some cyan, some red, a bit of lime, and a bit of magenta in it.
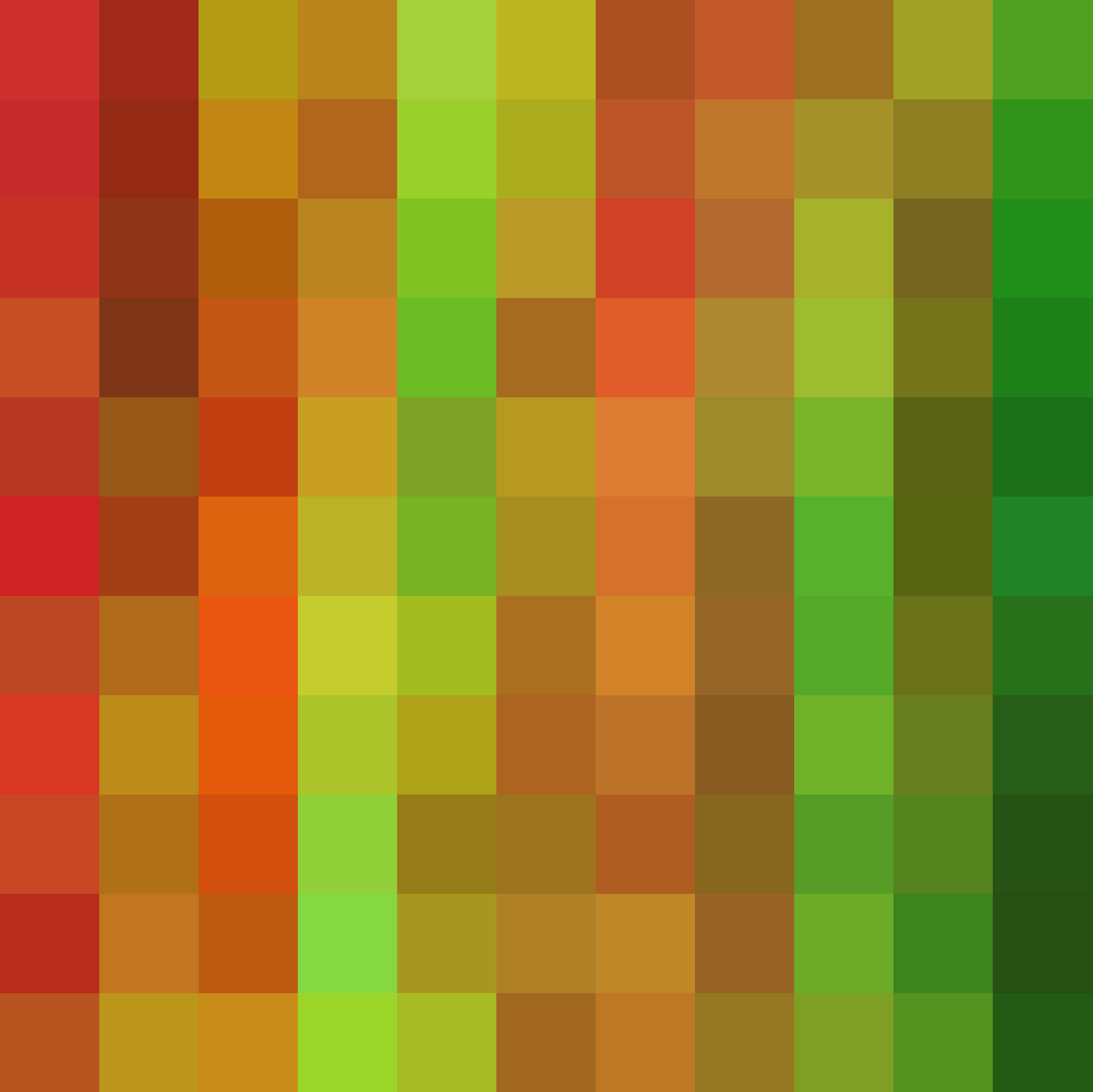
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly red, and it also has a lot of orange in it.

A two tone grid of 16 blocks. It's mostly magenta, and it also has some purple in it.

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

The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly orange, but it also has quite some green, quite some yellow, some red, and a little bit of lime in it.

A very colourful grid of 144 blocks. It's mostly green, but it also has quite some red, a bit of yellow, a bit of rose, a little bit of lime, a little bit of orange, and a little bit of magenta in it.
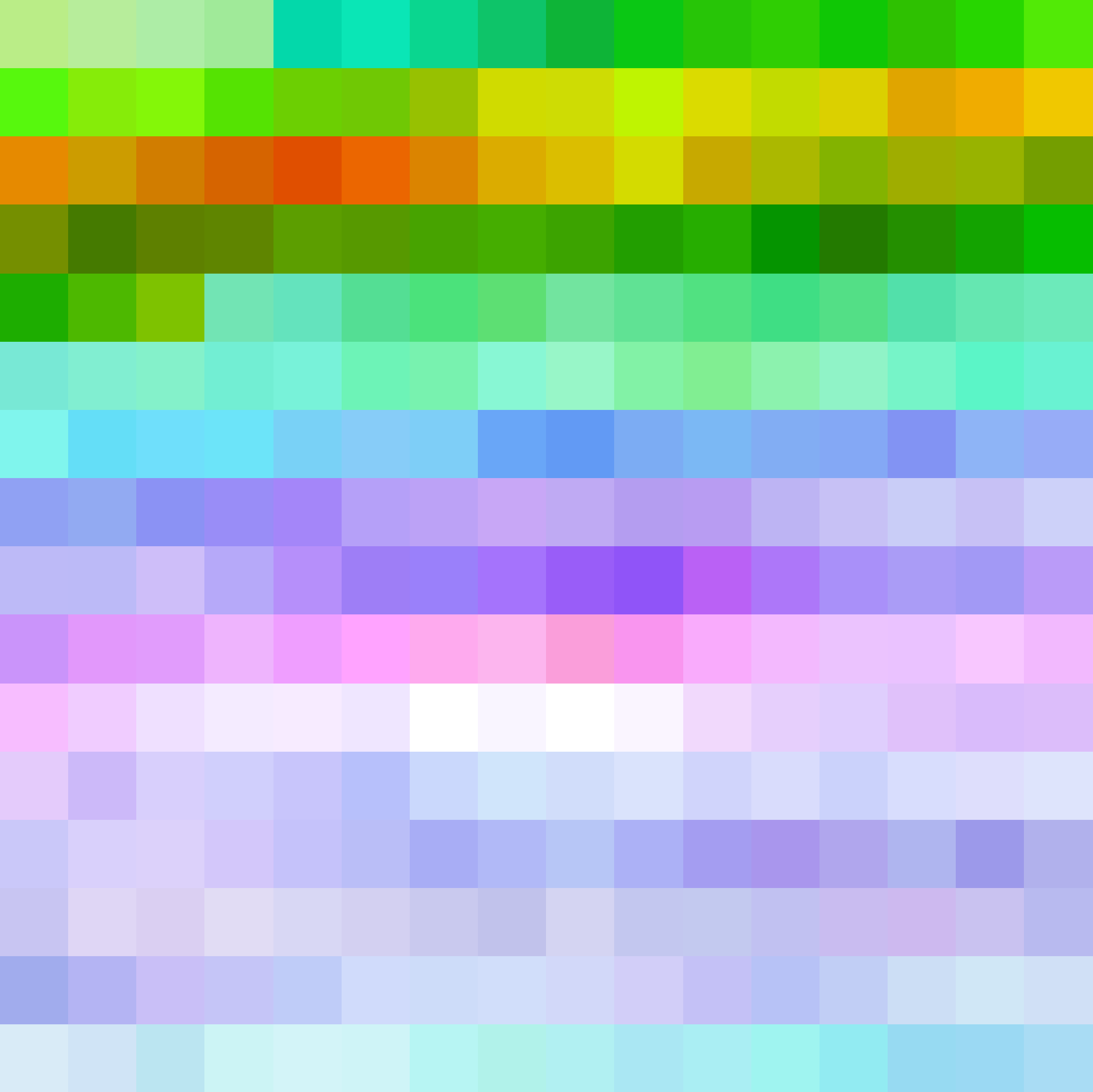
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, quite some lime, and a little bit of orange in it.
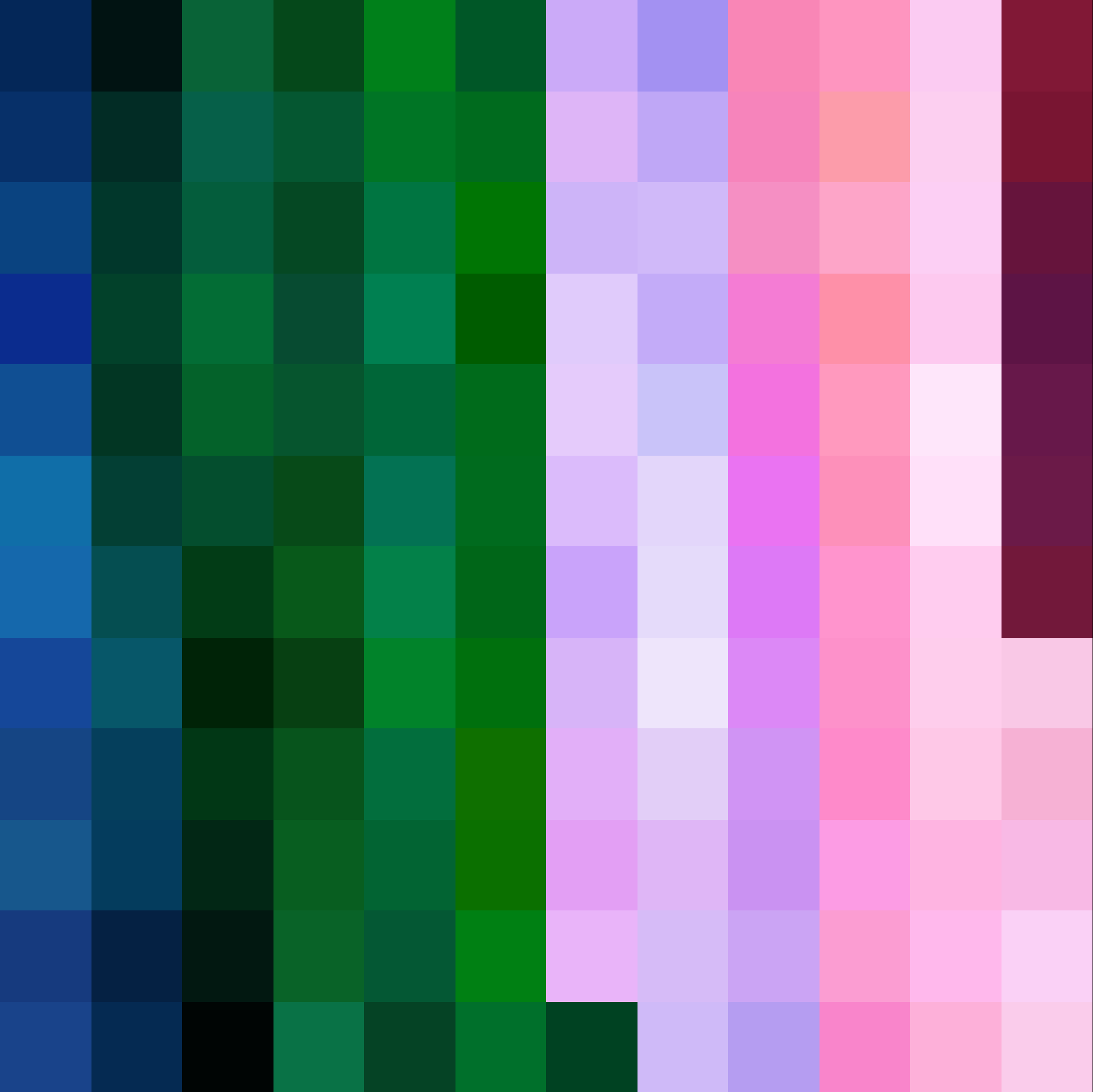
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly red, but it also has quite some orange, quite some yellow, some rose, a little bit of lime, a little bit of green, a tiny bit of magenta, and a tiny bit of cyan in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, and it also has quite some yellow, and some red in it.

A very, very colourful grid of 256 blocks. It's mostly green, and it also has quite some blue, some indigo, a bit of cyan, a bit of purple, a little bit of yellow, a little bit of violet, a little bit of orange, a little bit of magenta, and a little bit of lime in it.
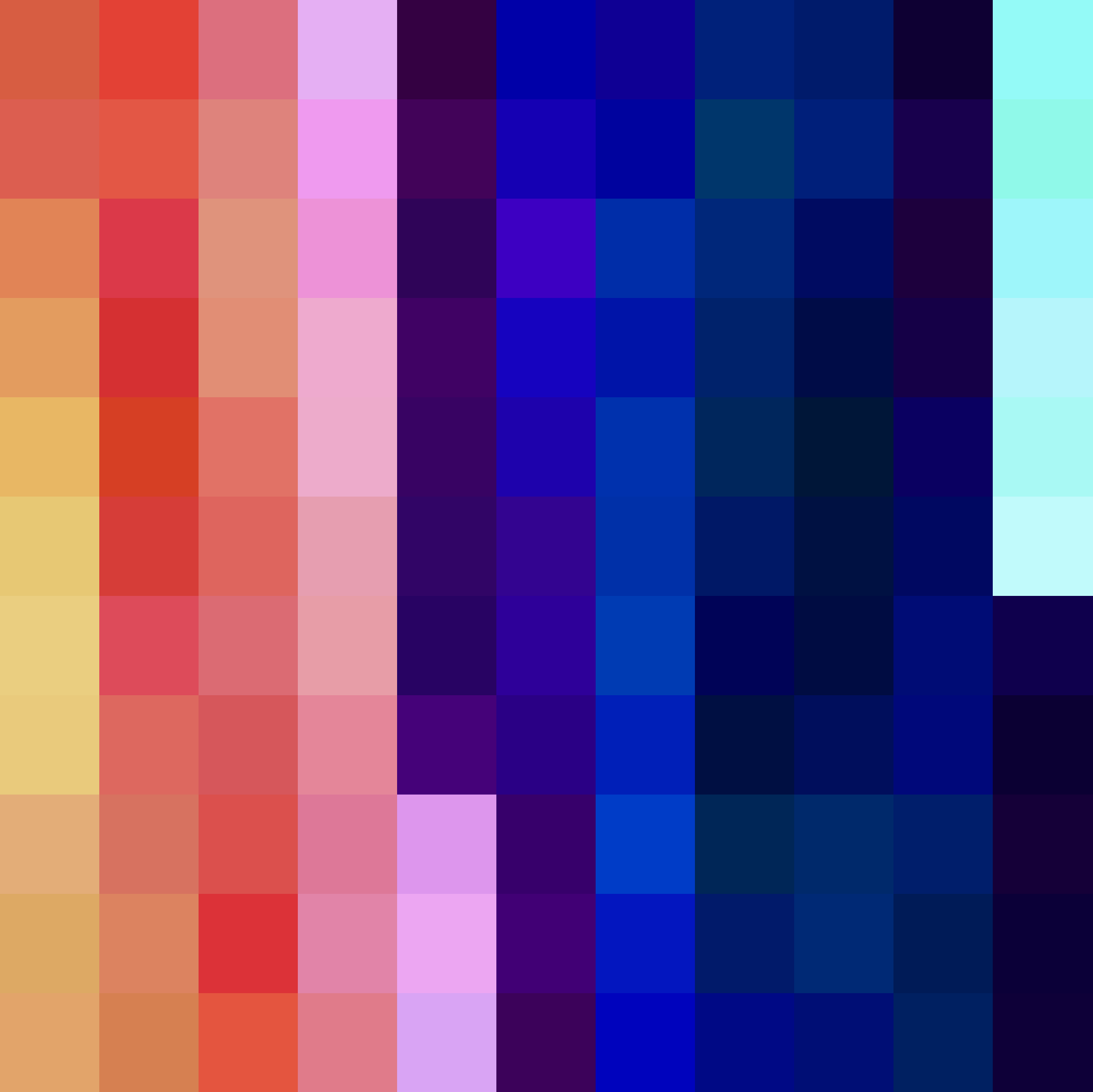
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some magenta, some blue, some rose, a bit of violet, a bit of purple, a little bit of cyan, a little bit of indigo, and a tiny bit of red in it.

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

A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, a little bit of violet, a tiny bit of rose, and a tiny bit of indigo in it.
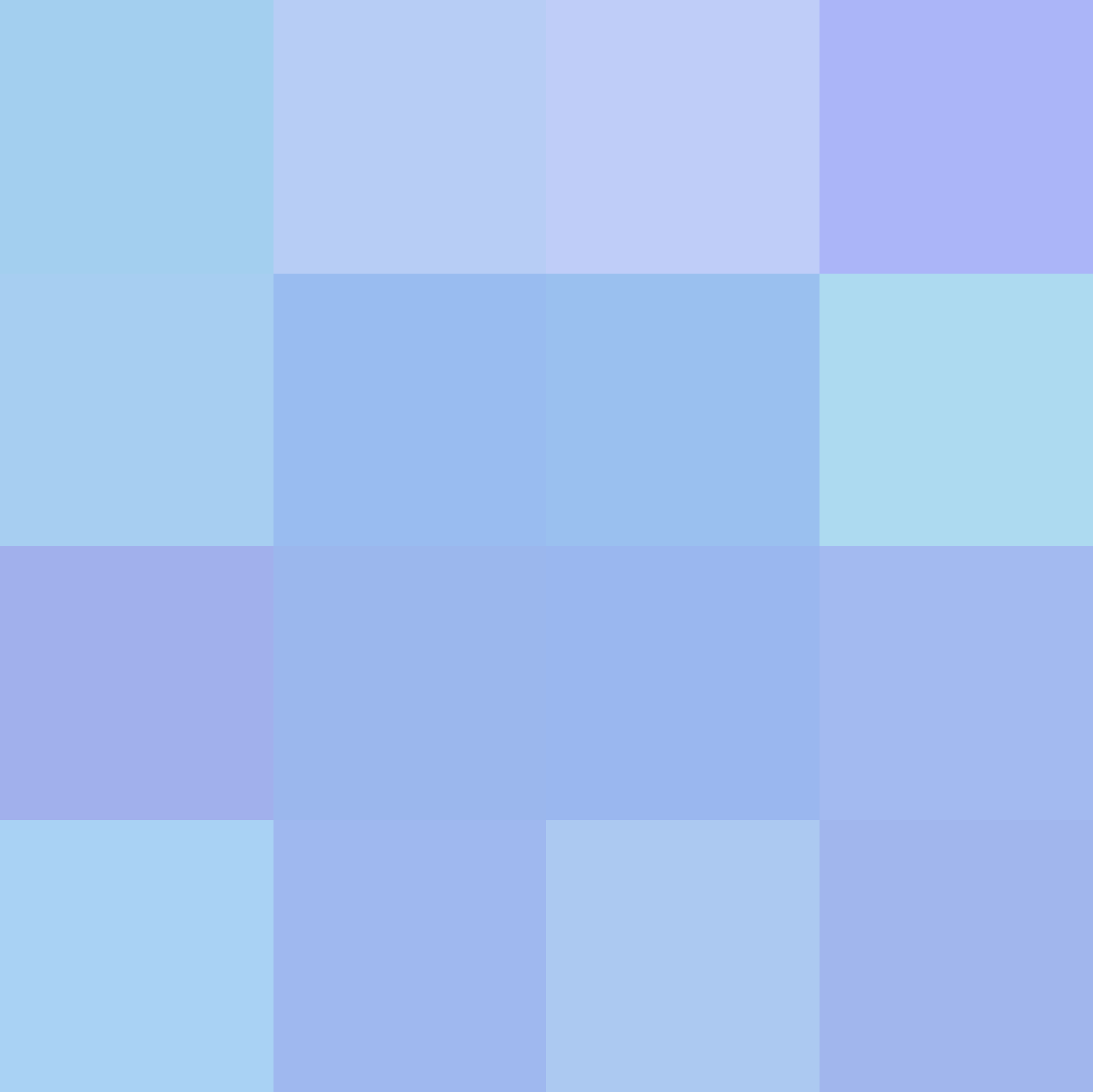
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, and it also has quite some red, some indigo, a bit of orange, a bit of purple, a little bit of cyan, and a little bit of violet in it.
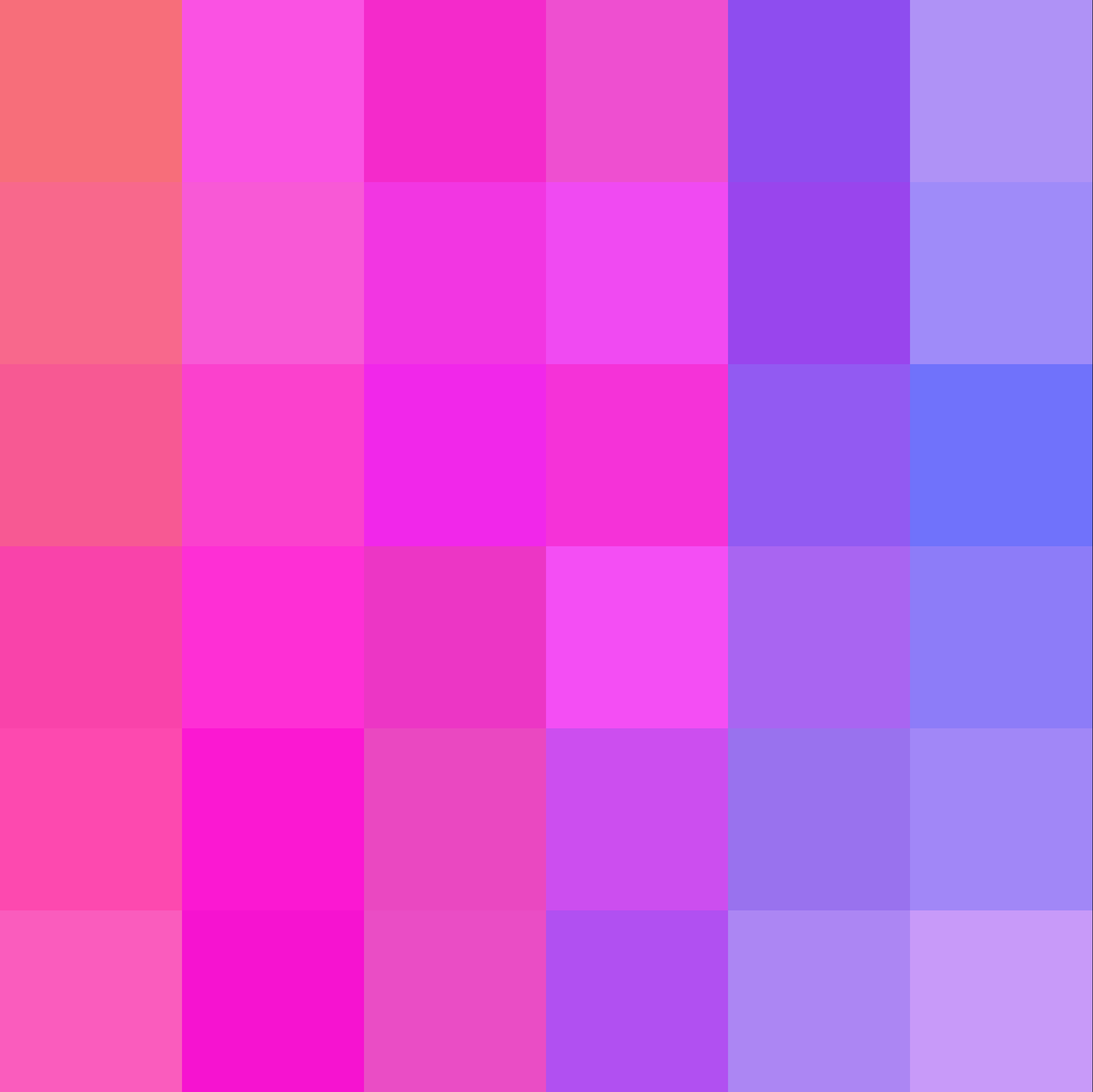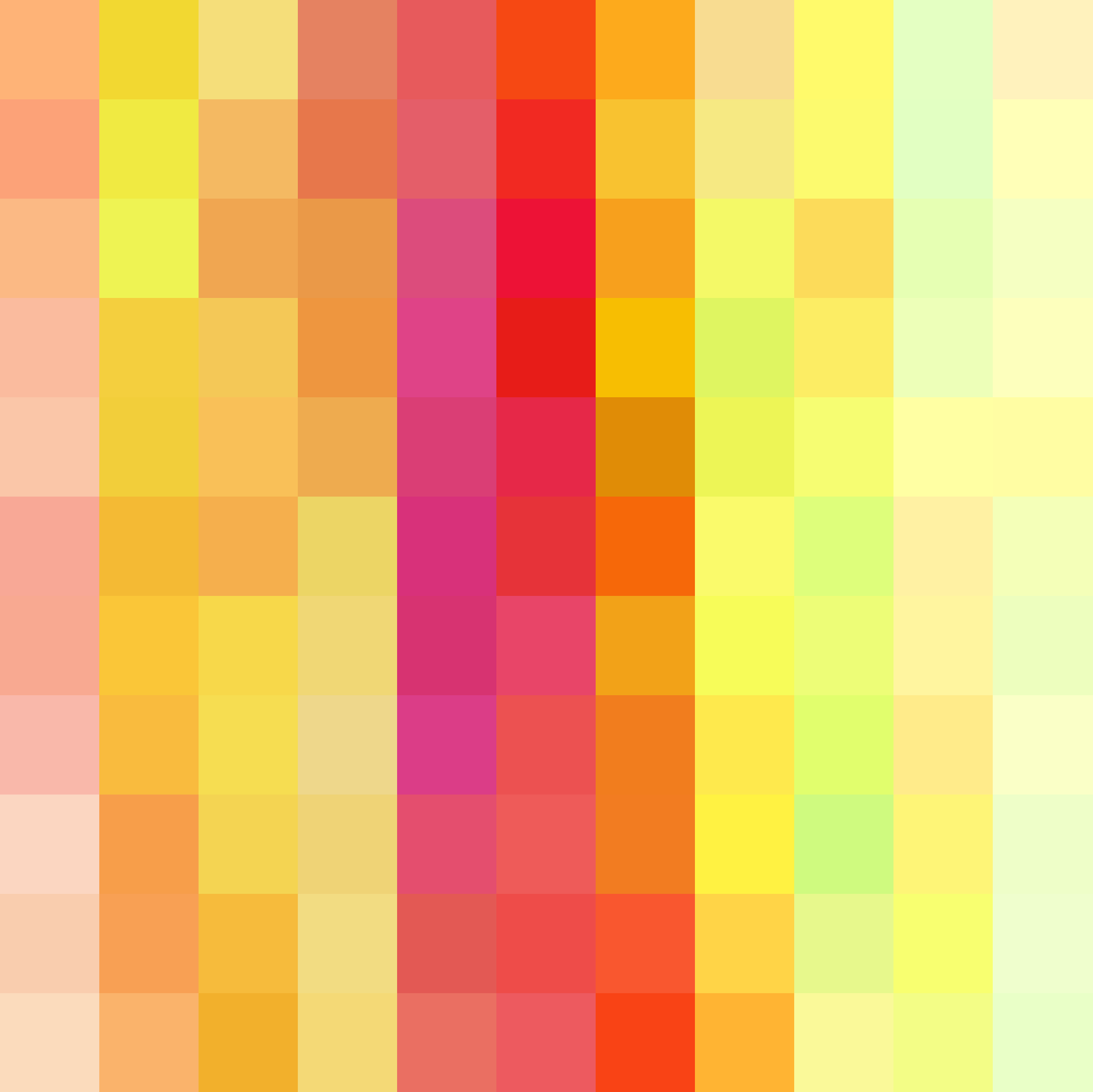
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has some indigo, a bit of cyan, a bit of yellow, a little bit of purple, a little bit of green, a little bit of lime, a little bit of violet, a tiny bit of orange, and a tiny bit of magenta in it.
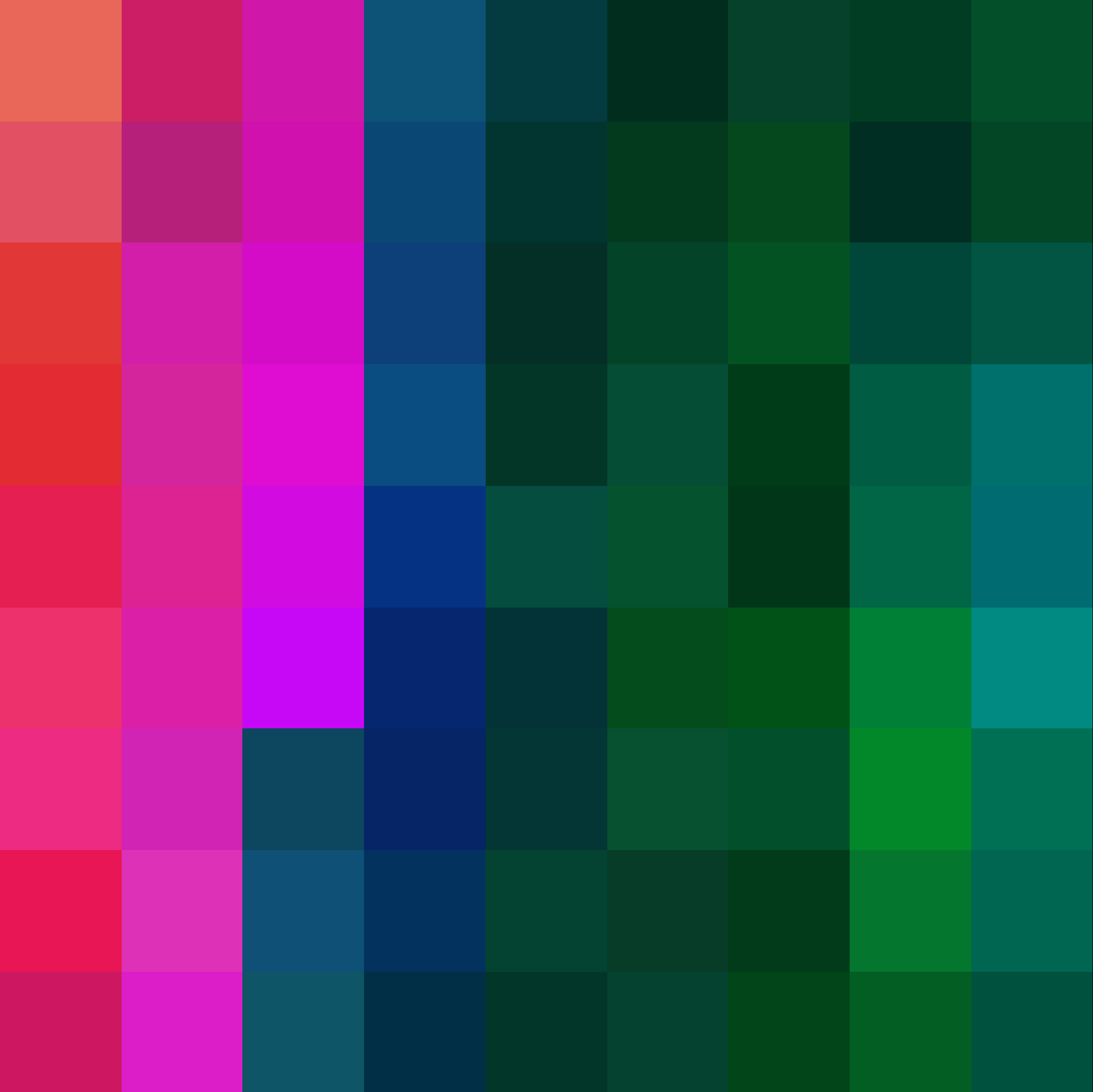
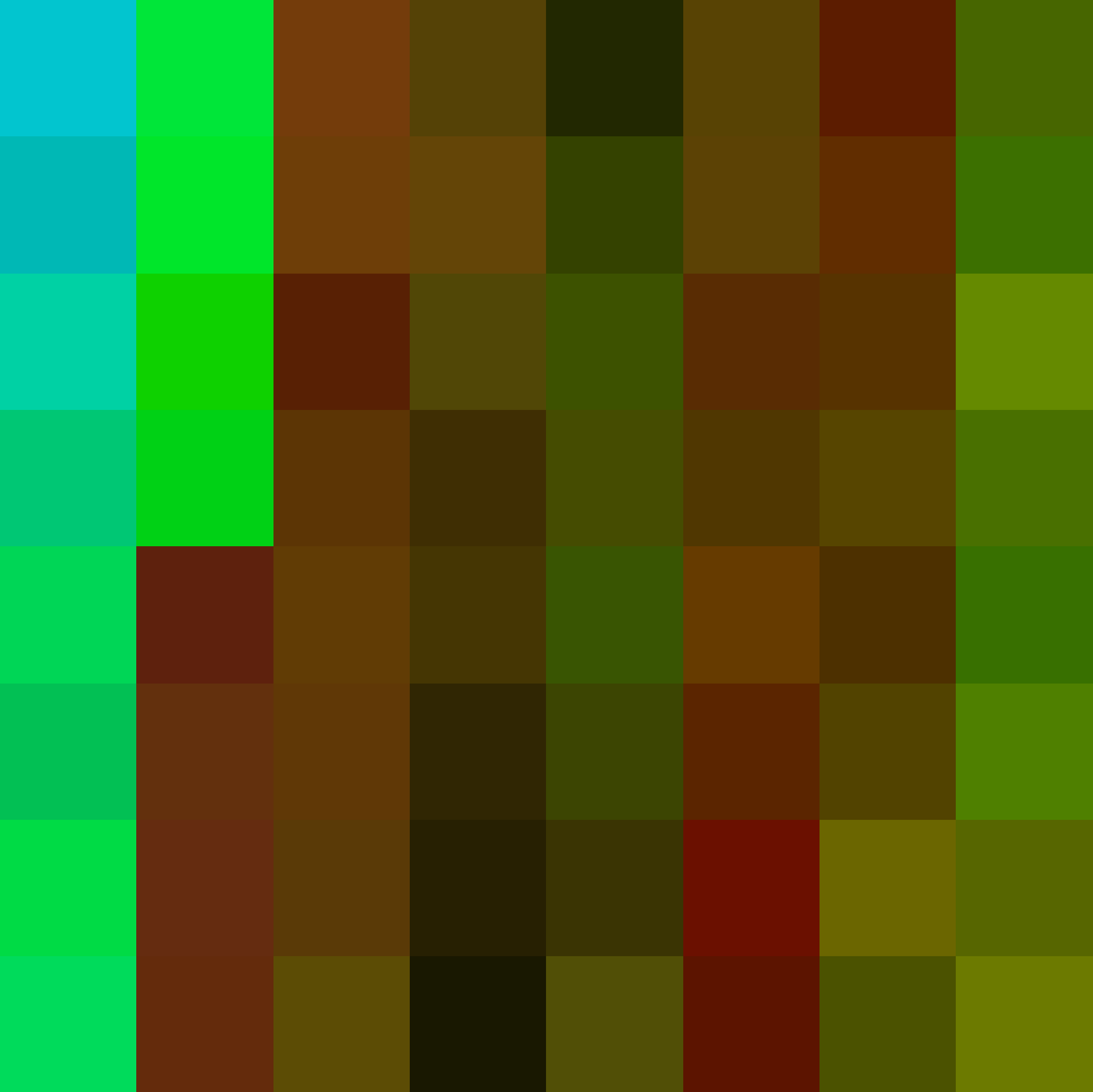There's a monochrome pixel gradient in this 4 by 4 grid. It is blue.

A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has some violet, some indigo, a little bit of red, a little bit of purple, a little bit of rose, and a little bit of blue in it.
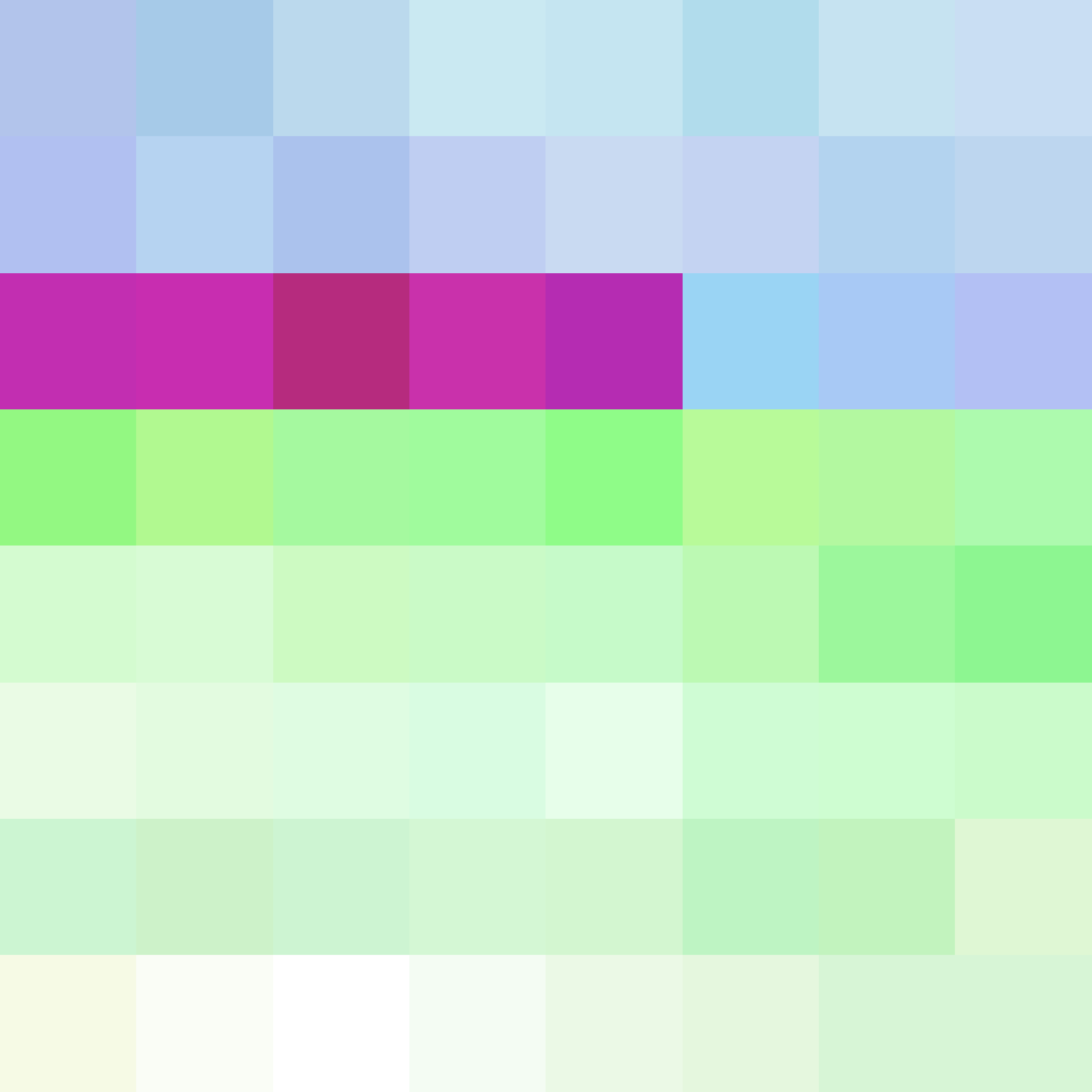
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly yellow, and it also has quite some orange, quite some red, a little bit of lime, and a little bit of green in it.
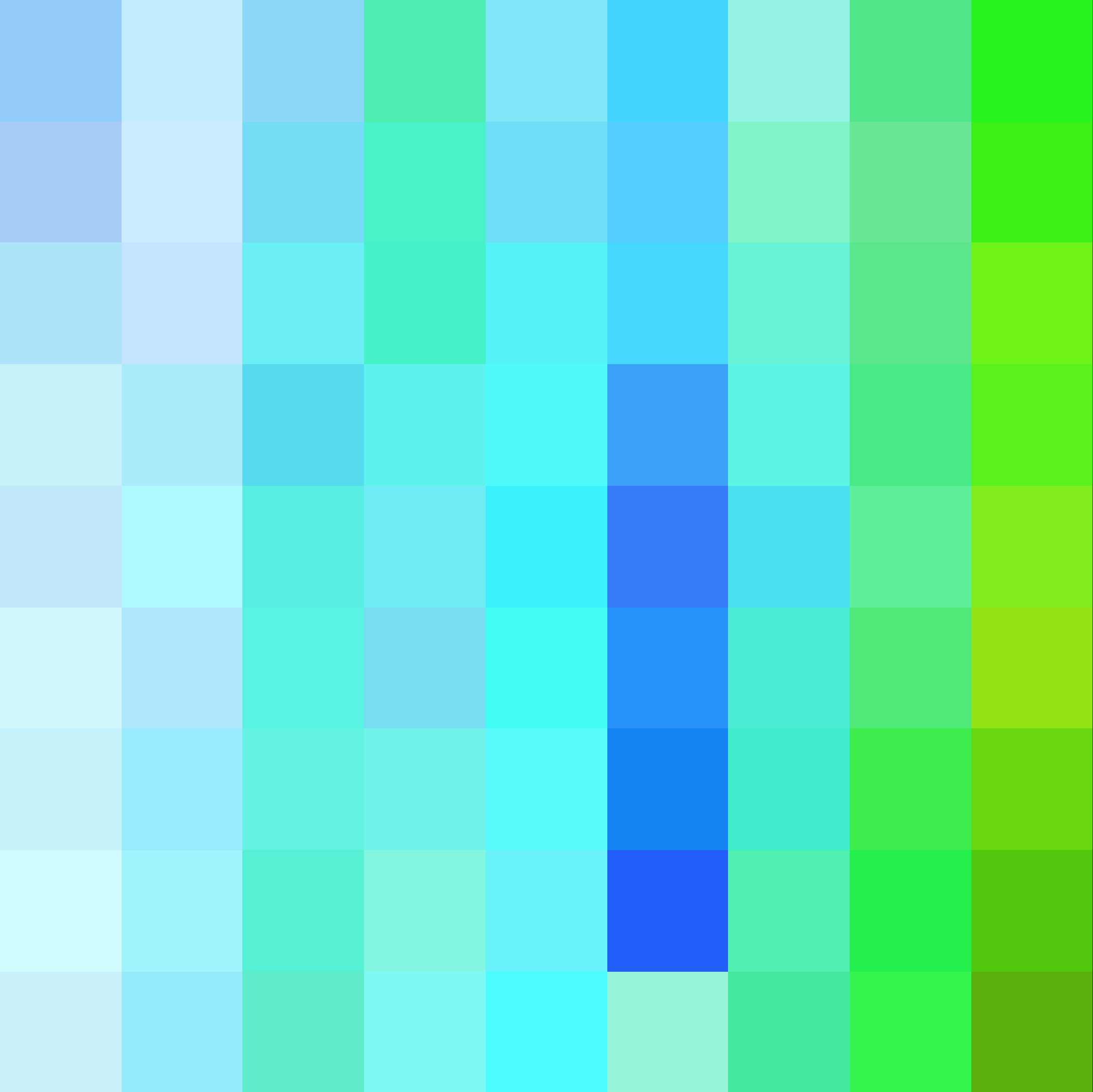
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some red, quite some cyan, and some blue in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly orange, and it also has quite some yellow, quite some green, a little bit of lime, a little bit of cyan, and a little bit of red in it.
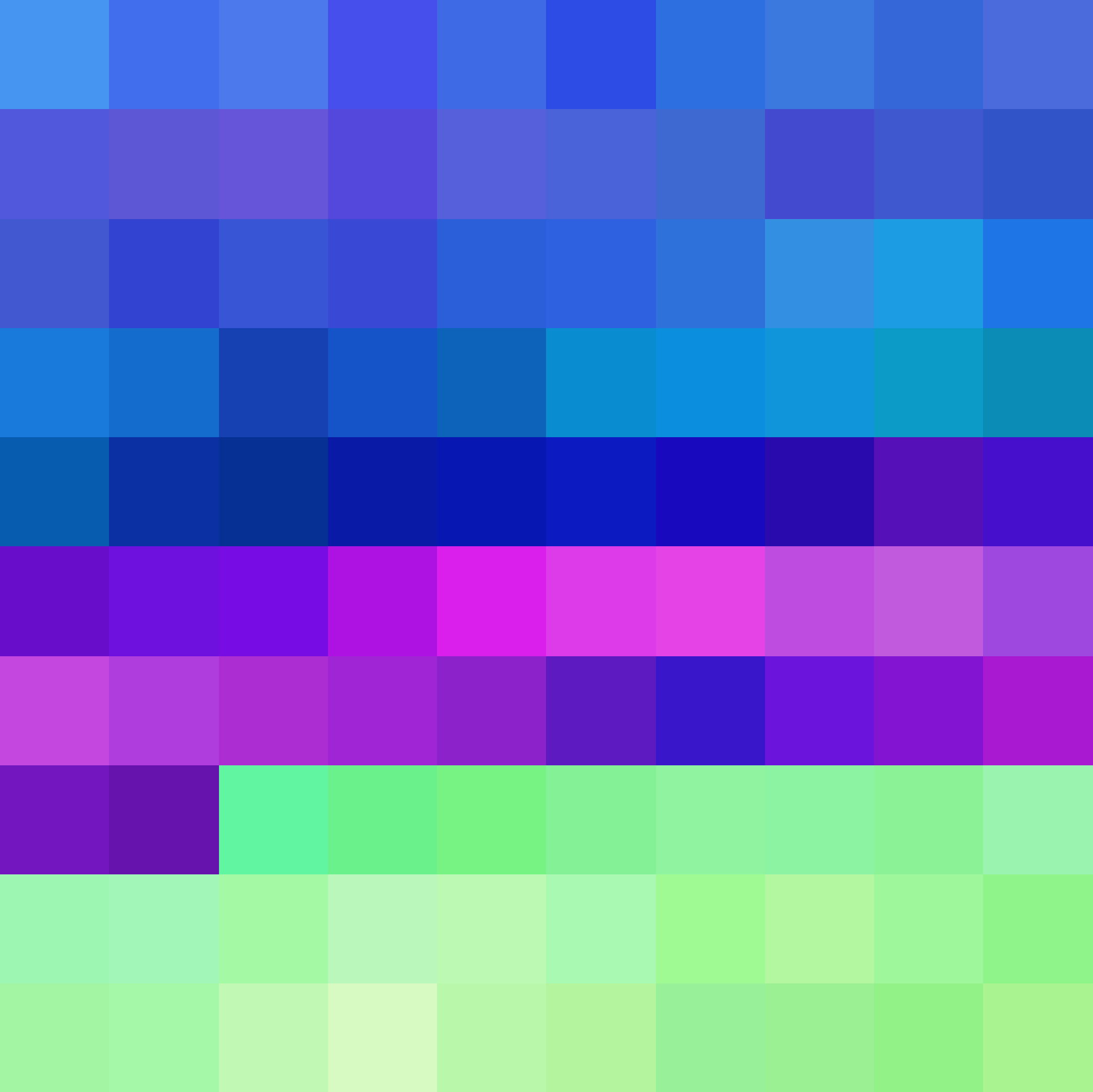
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, but it also has quite some blue, a bit of magenta, and a tiny bit of lime in it.
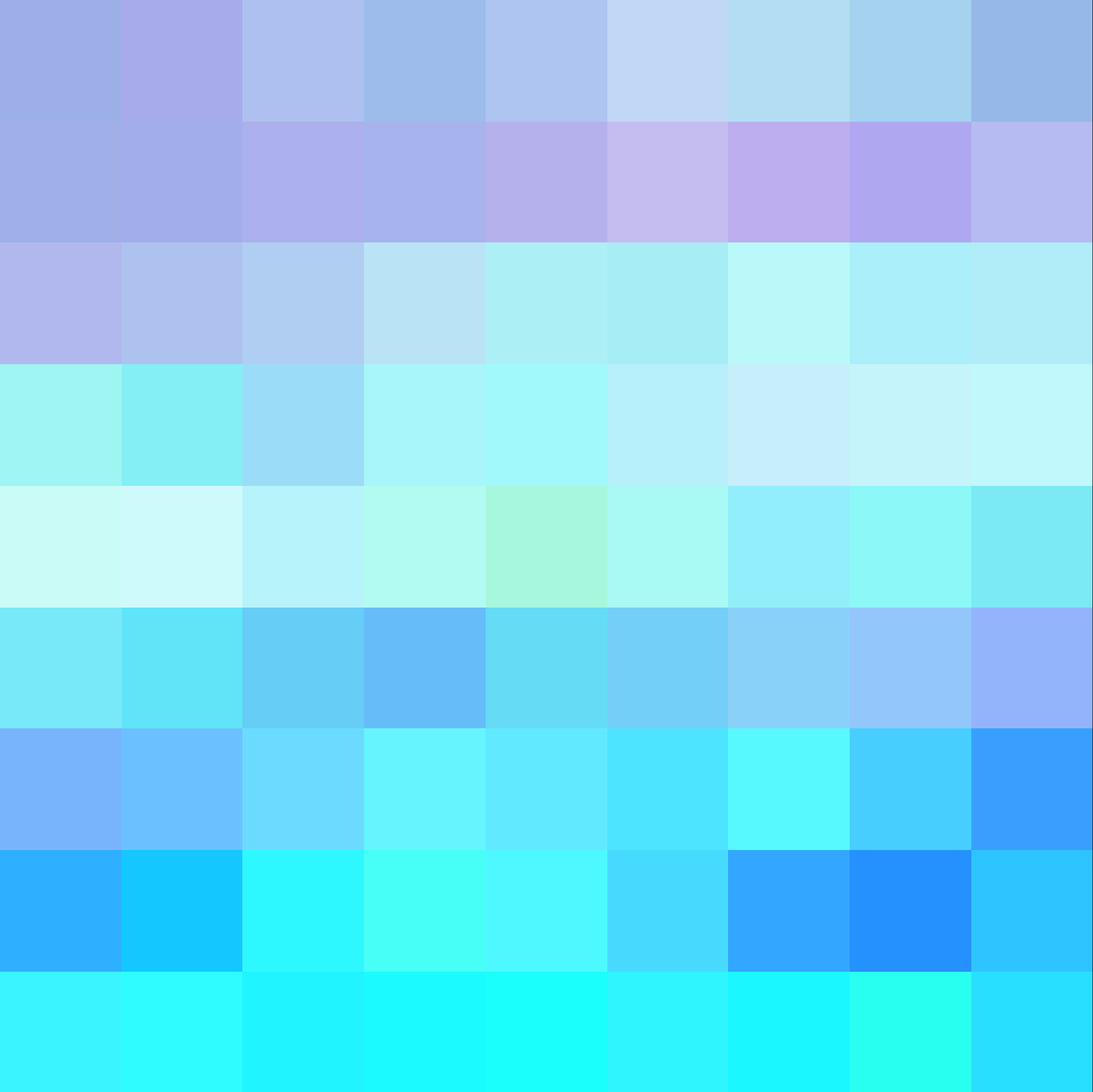
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and quite some blue in it.
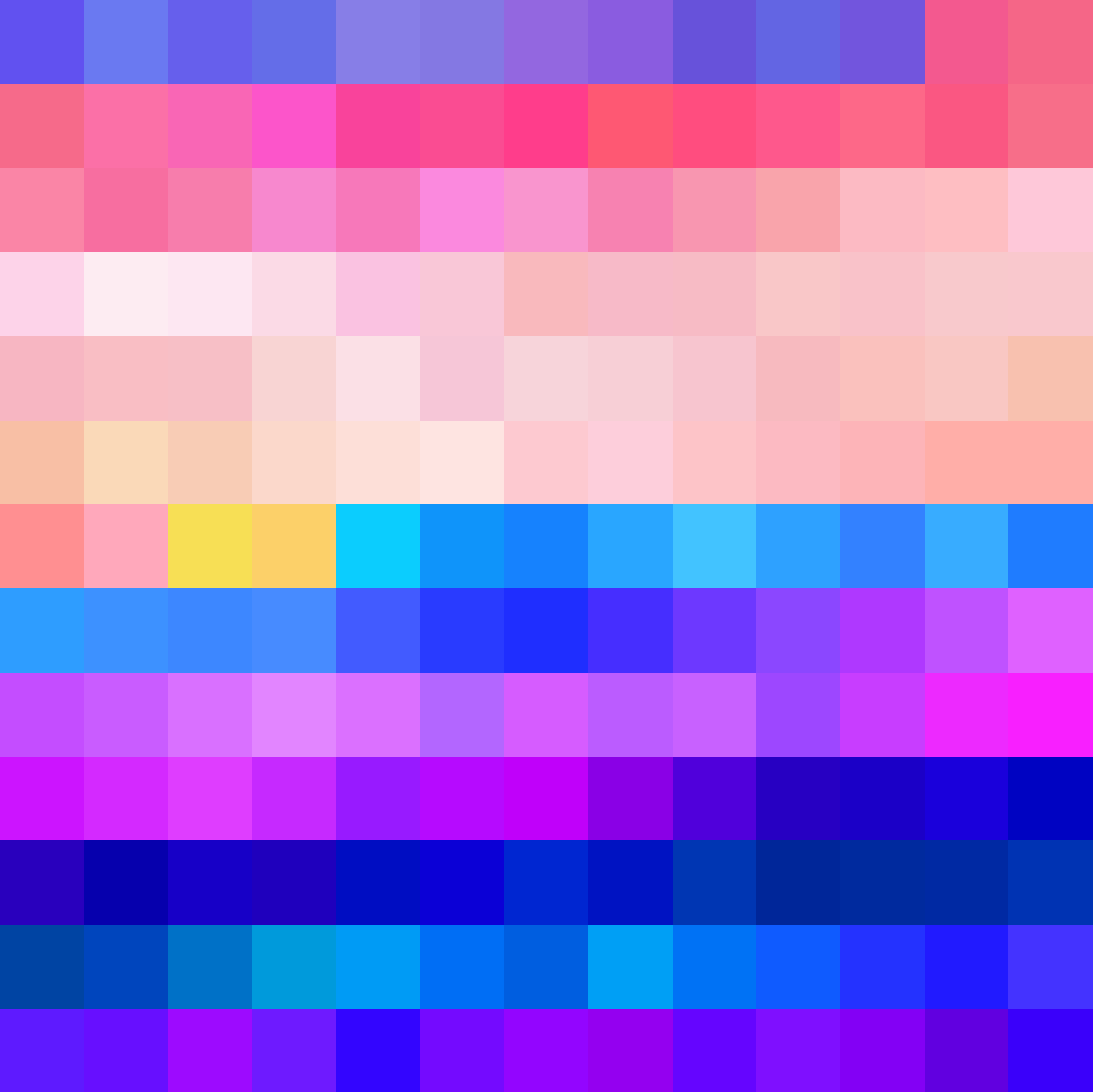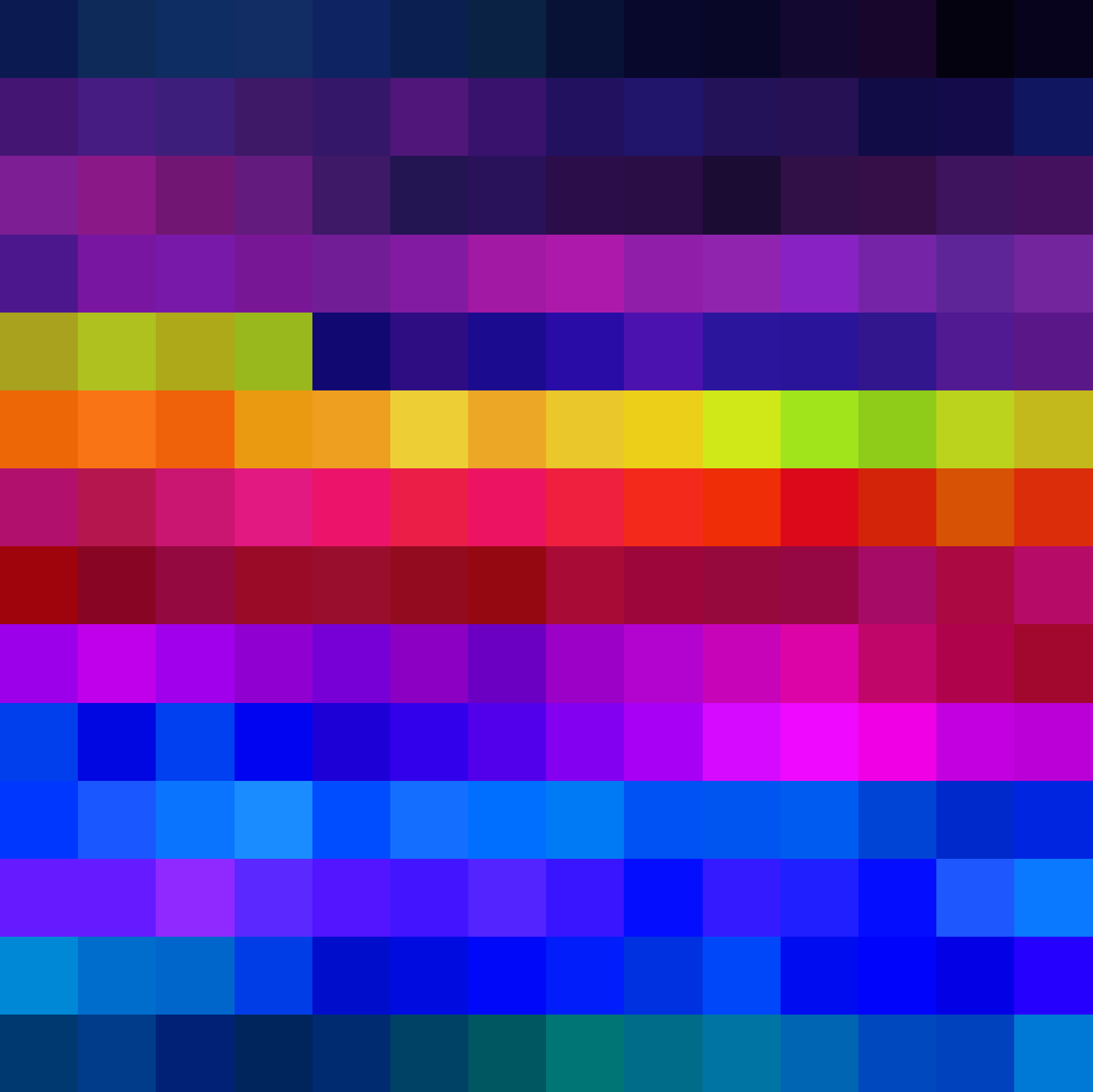
There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly blue, but it also has quite some green, some purple, a bit of indigo, a little bit of violet, and a little bit of magenta in it.
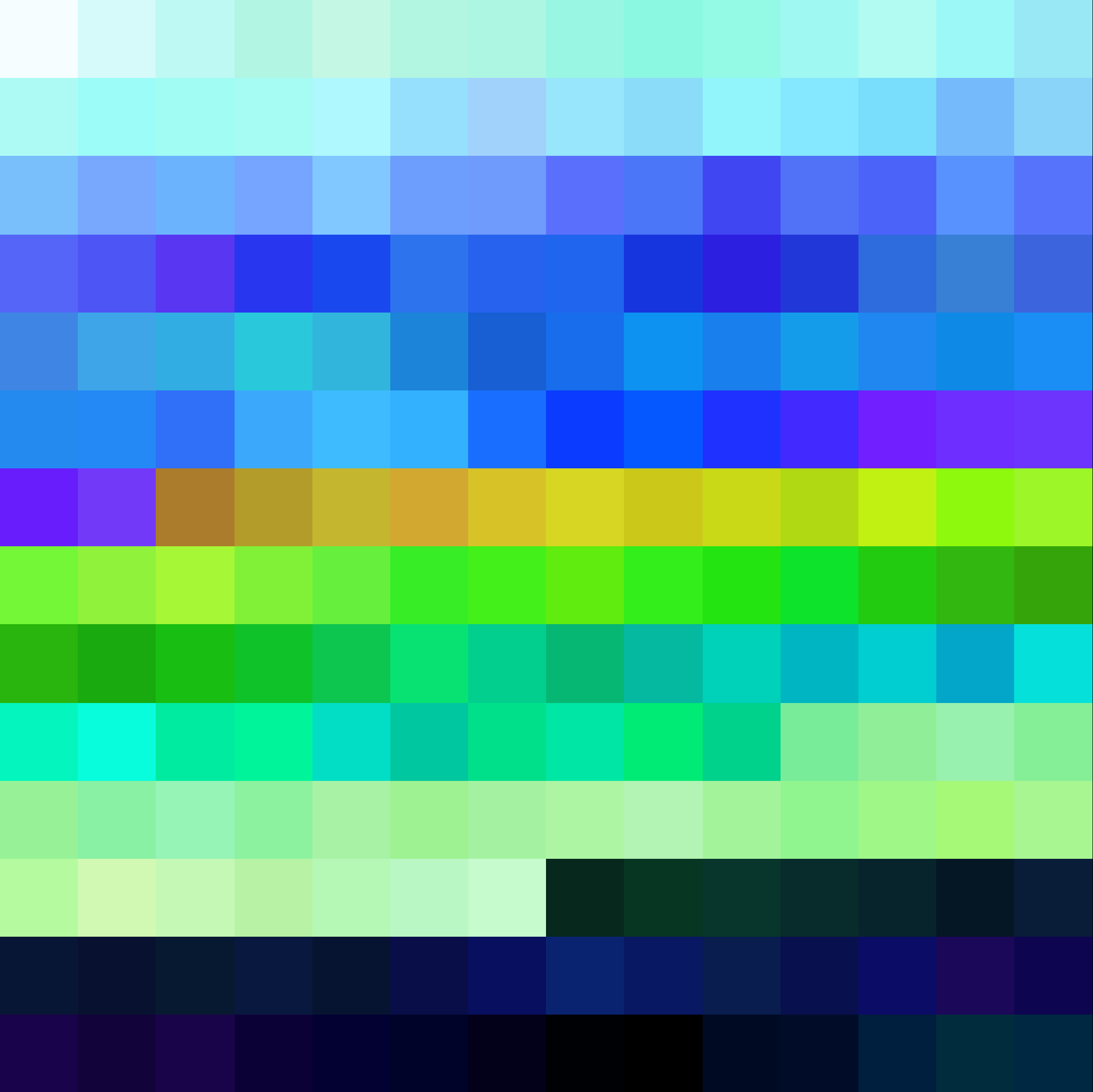
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has a lot of blue, a little bit of indigo, and a tiny bit of green in it.
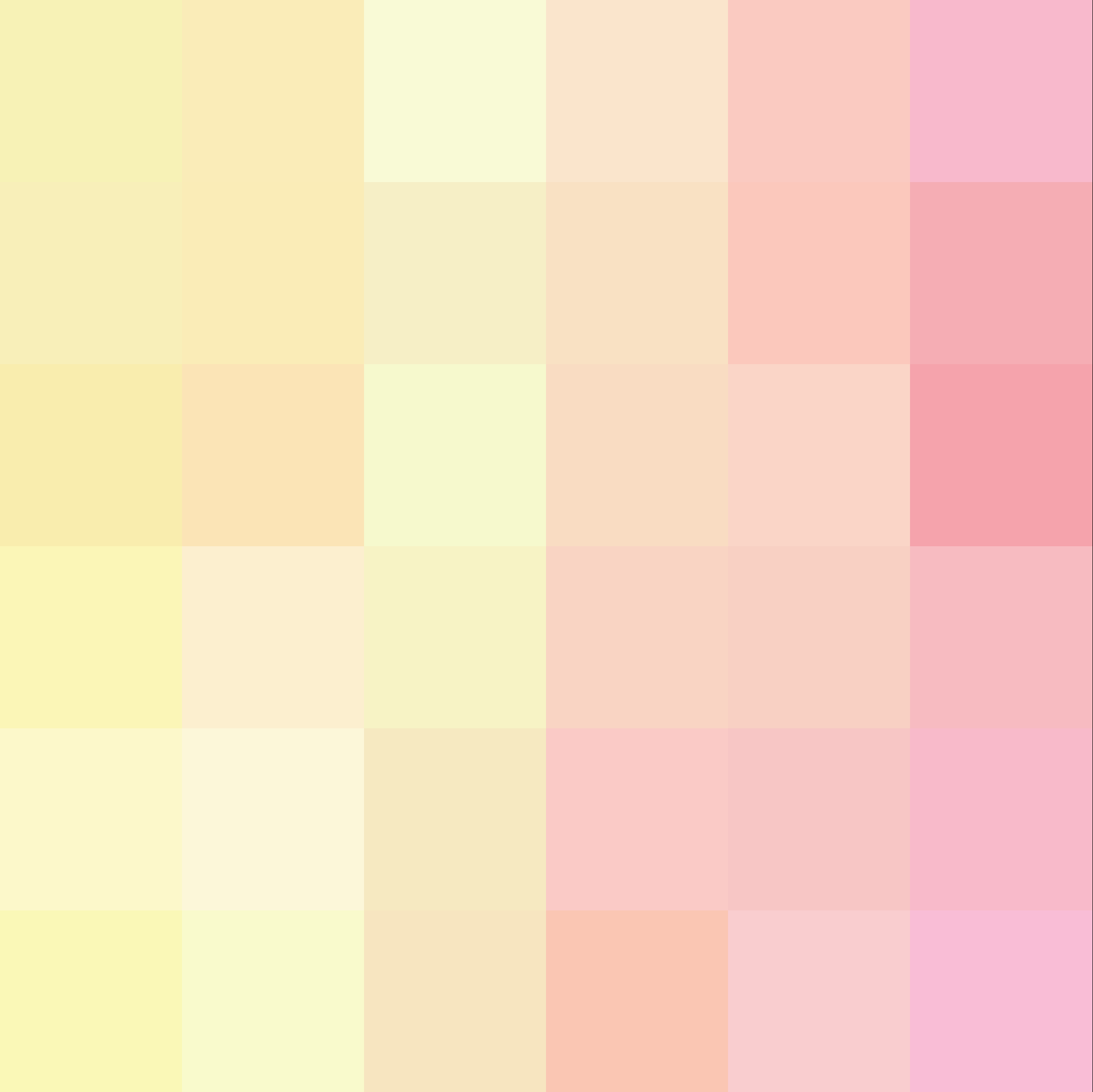
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some red, some rose, some purple, some indigo, a bit of violet, a little bit of magenta, a little bit of orange, a tiny bit of yellow, and a tiny bit of cyan in it.

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

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, and it also has quite some green, some cyan, a bit of indigo, a little bit of yellow, a tiny bit of orange, a tiny bit of lime, and a tiny bit of violet in it.

A grid of 36 blocks. It's mostly yellow, but it also has quite some red, and quite some orange in it.

A very colourful grid of 196 blocks. It's mostly purple, but it also has some indigo, some magenta, some violet, some green, a little bit of blue, and a tiny bit of rose in it.
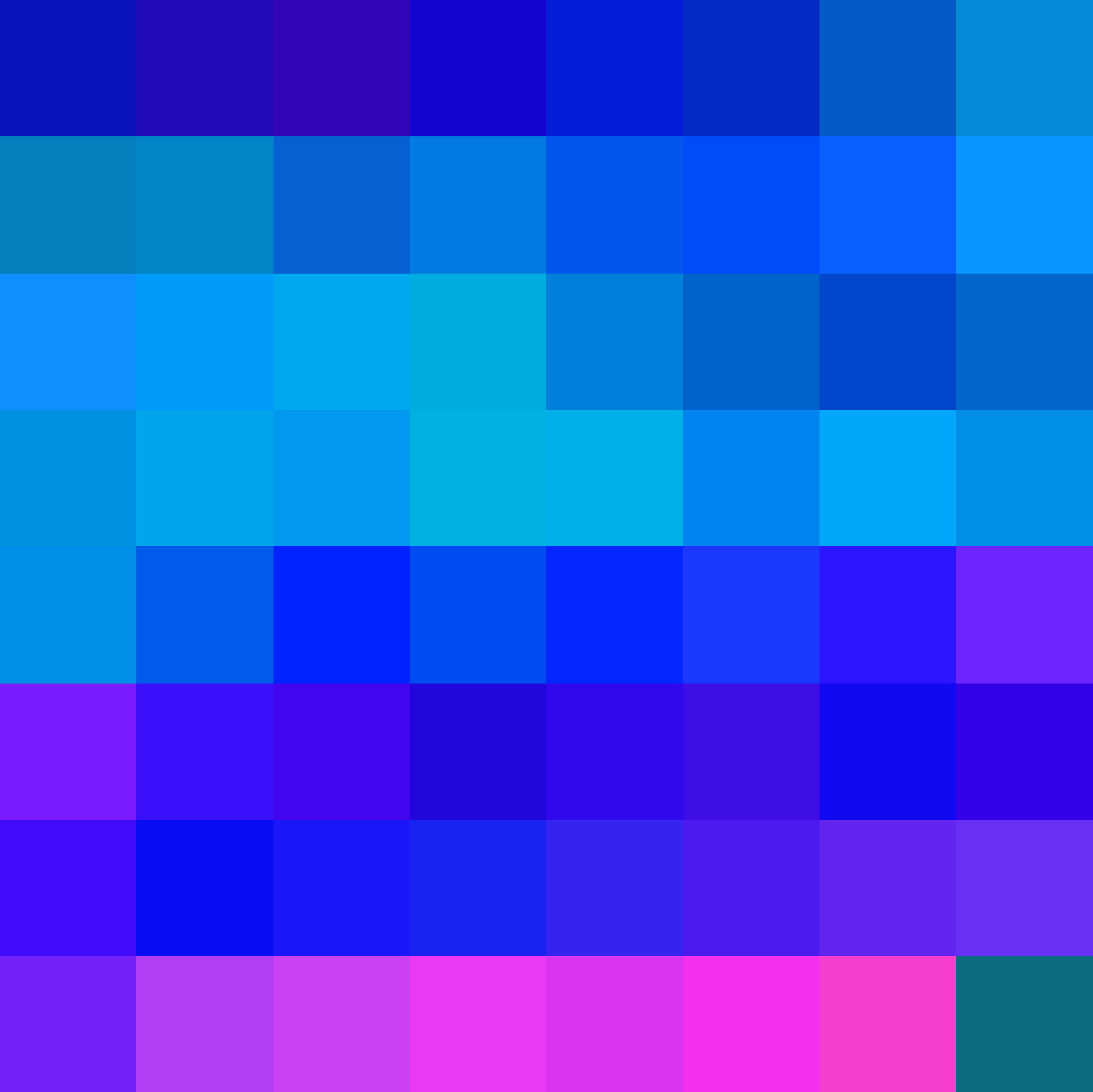
There's a pixel gradient in this 15 by 15 grid. It is mostly red, and it also has quite some orange, a bit of yellow, and a tiny bit of lime in it.
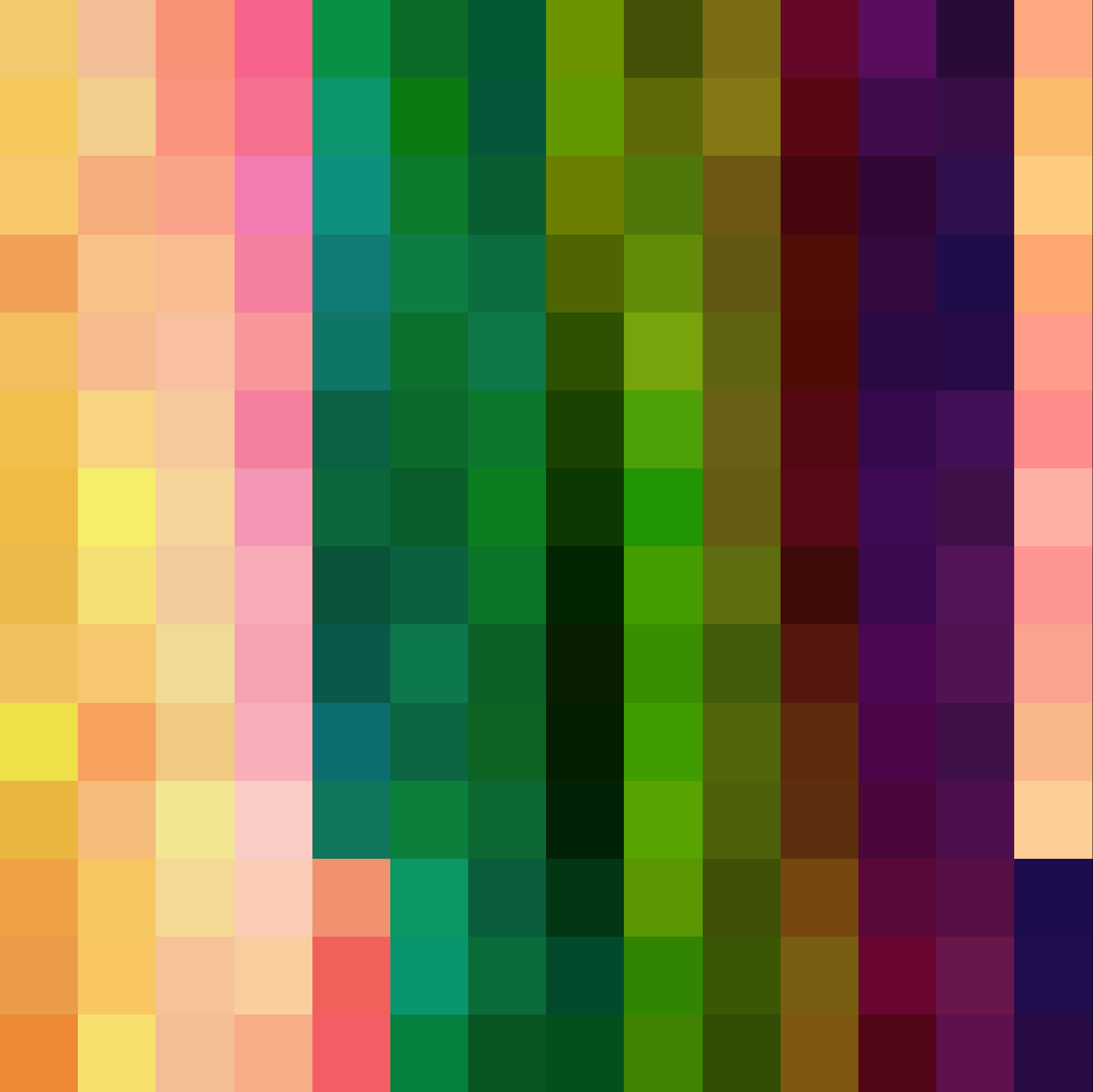
The very, very colourful gradient in this 15 by 15 pixel grid is mostly yellow, and it also has some red, some green, some orange, some blue, a bit of magenta, a little bit of lime, a little bit of rose, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of purple in it.
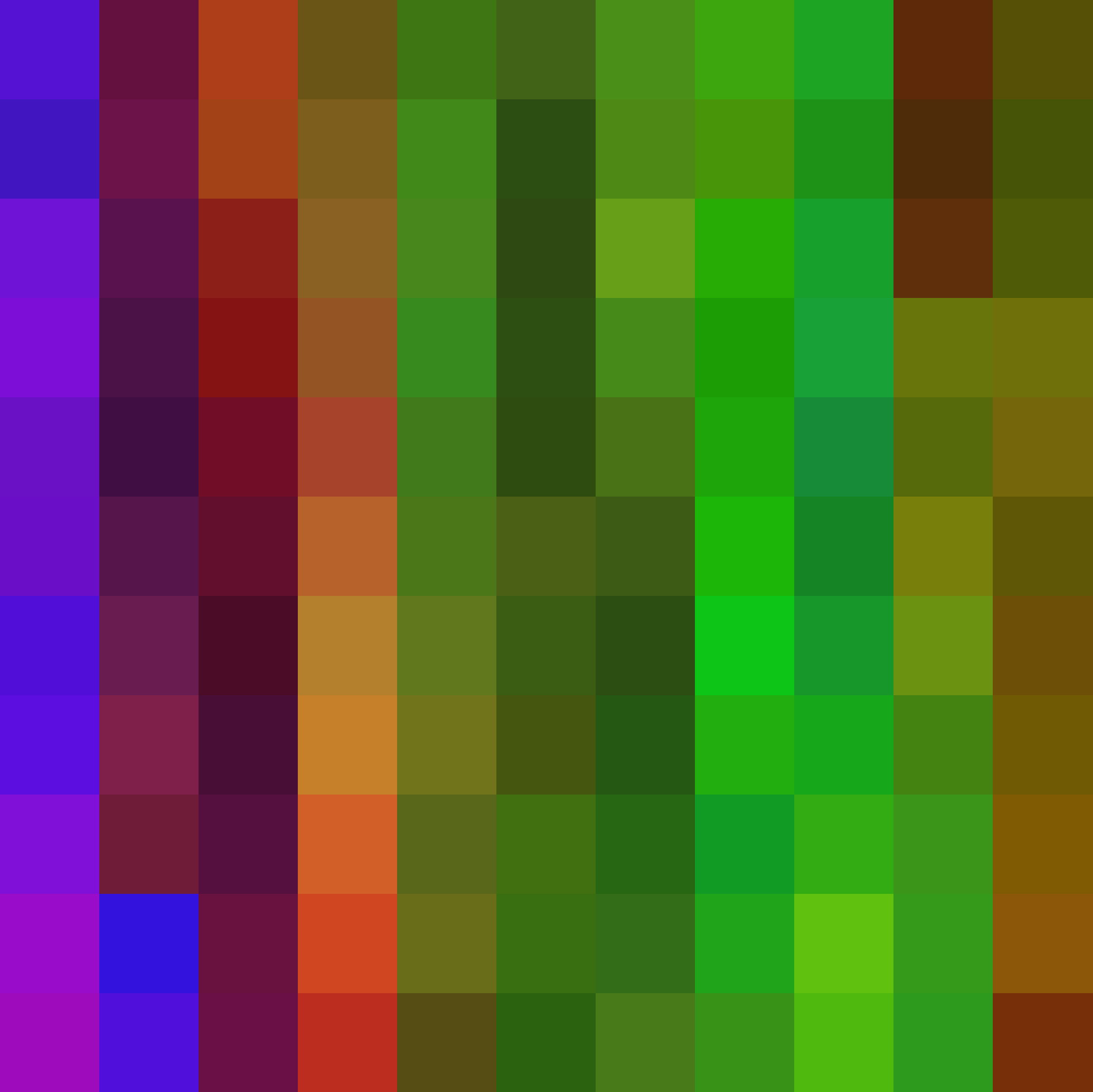
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, a little bit of magenta, a little bit of cyan, a little bit of violet, and a little bit of purple in it.
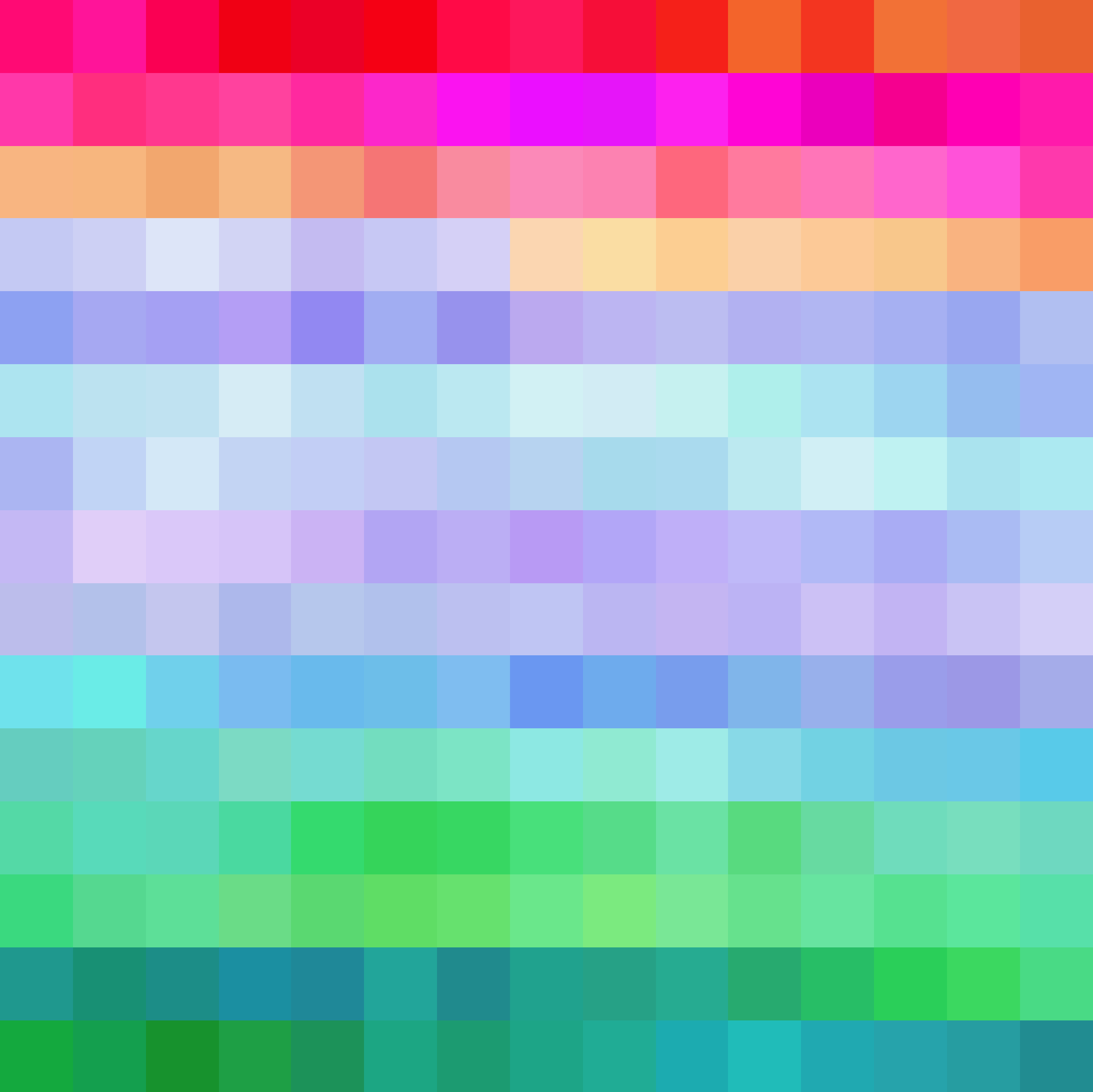
A 12 by 12 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some magenta, some yellow, a bit of lime, a bit of purple, a bit of rose, a little bit of red, and a tiny bit of orange in it.

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, but it also has quite some green, quite some orange, a bit of yellow, a little bit of lime, and a little bit of cyan in it.
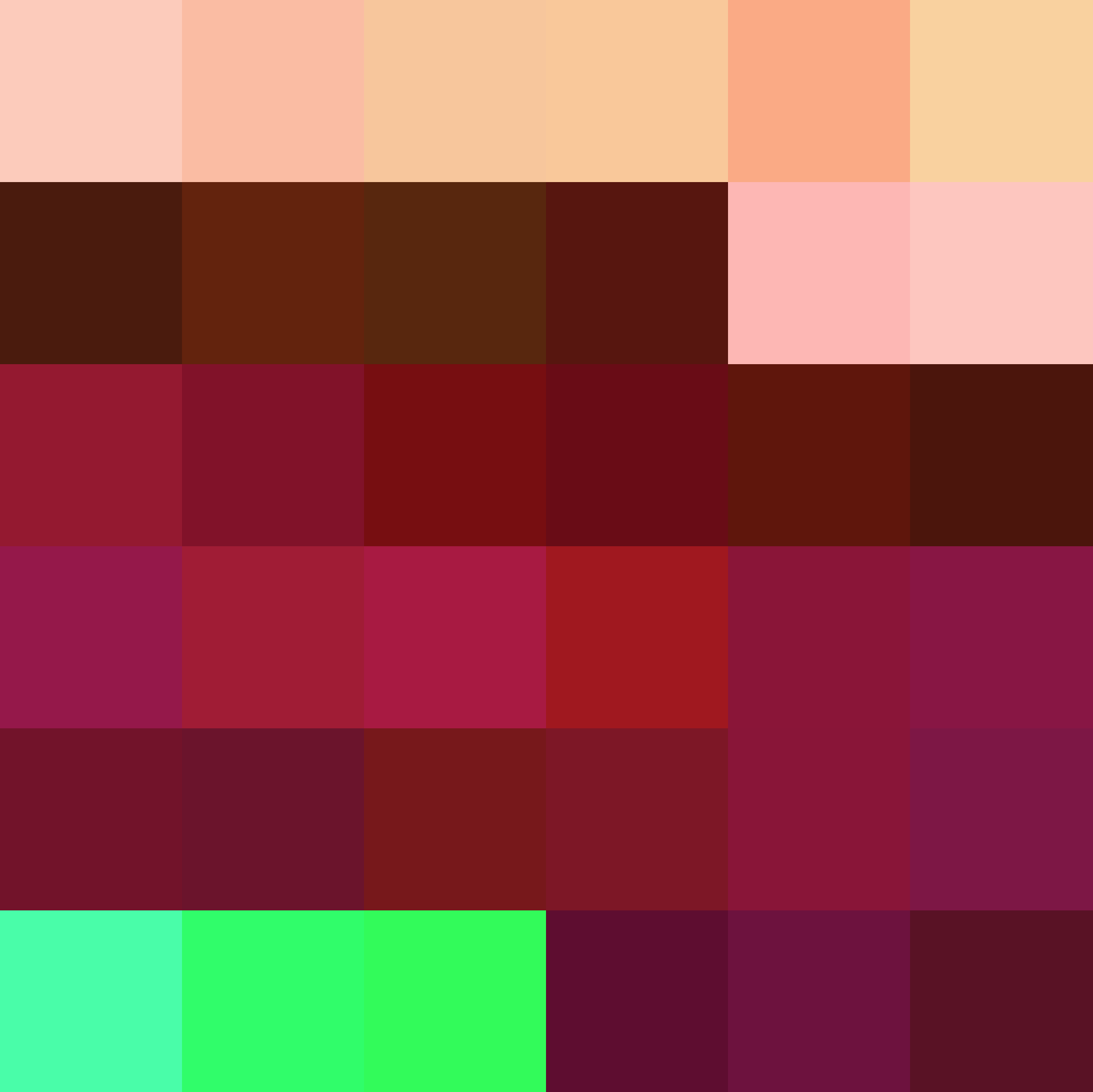
A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some orange, a bit of yellow, a bit of magenta, a little bit of red, a little bit of lime, a little bit of rose, a little bit of violet, a little bit of purple, and a little bit of indigo in it.

A very colourful grid of 225 blocks. It's mostly
blue, but it also has quite some cyan, some
green, some red, some indigo, a bit of orange,
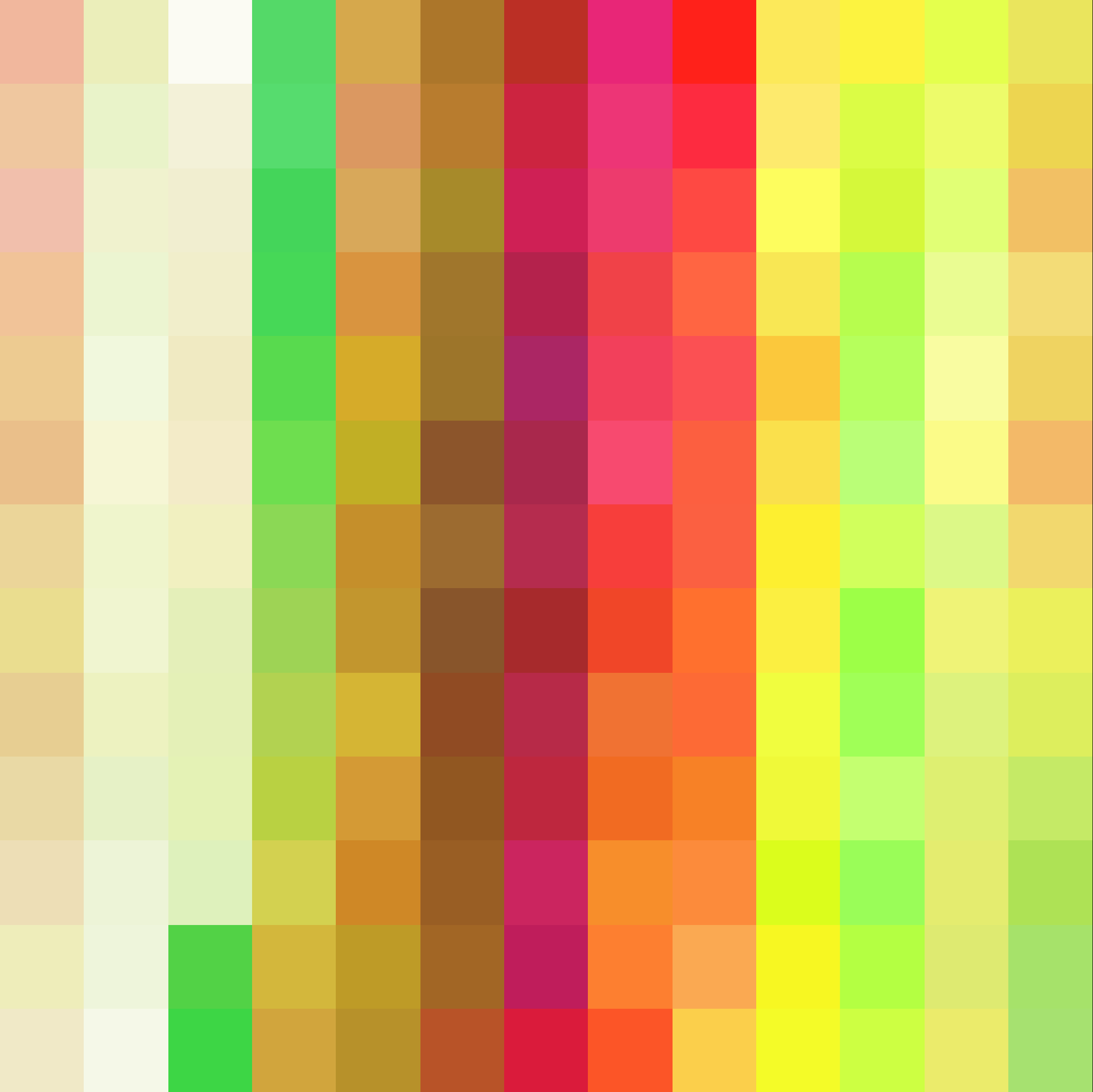and a tiny bit of violet in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has some yellow, some lime, some cyan, a bit of orange, and a bit of red in it.
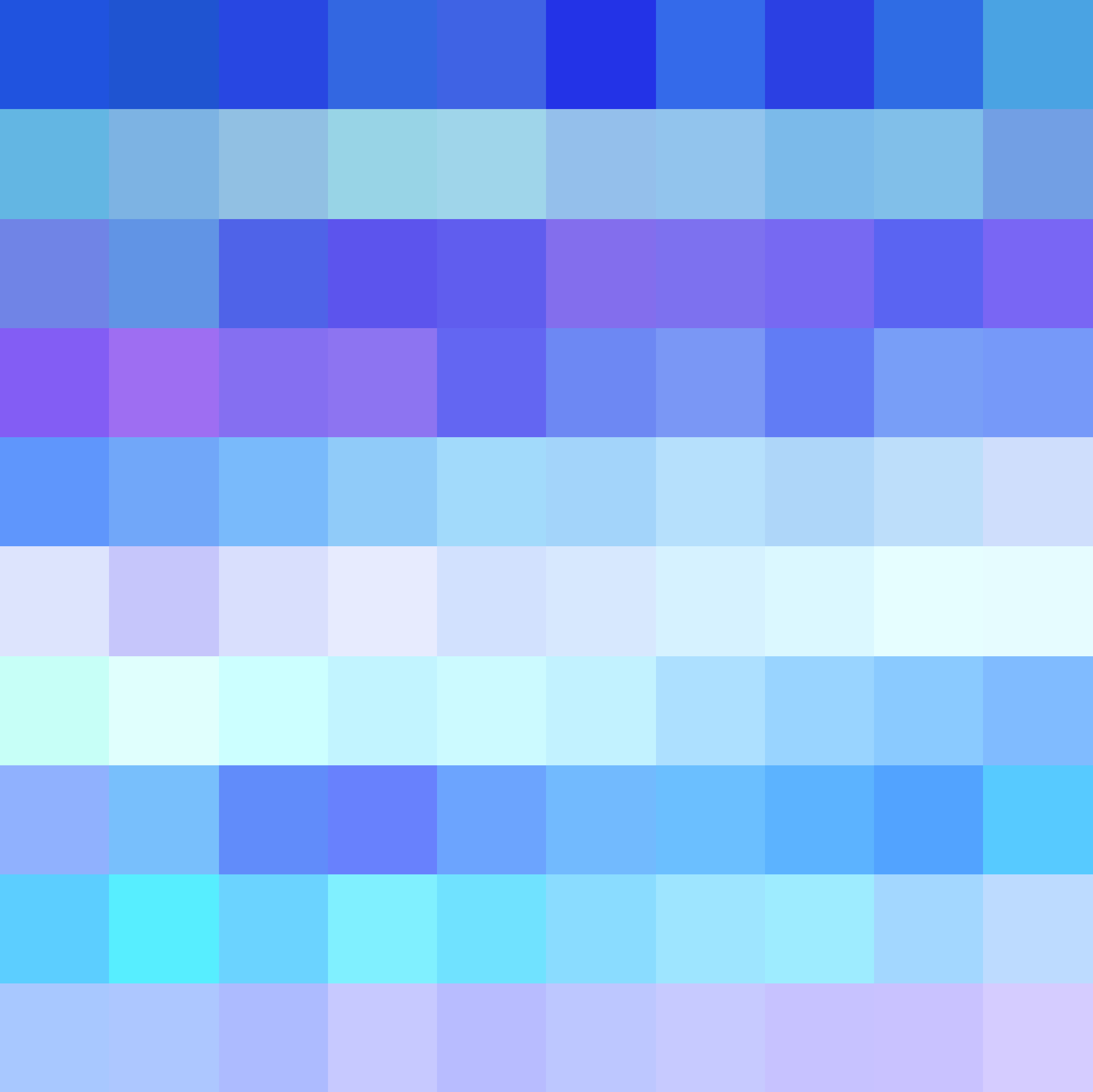
The cells in this 6 by 6 pixel grid form a gradient. It is mostly red, and it also has some orange, and a bit of green in it.
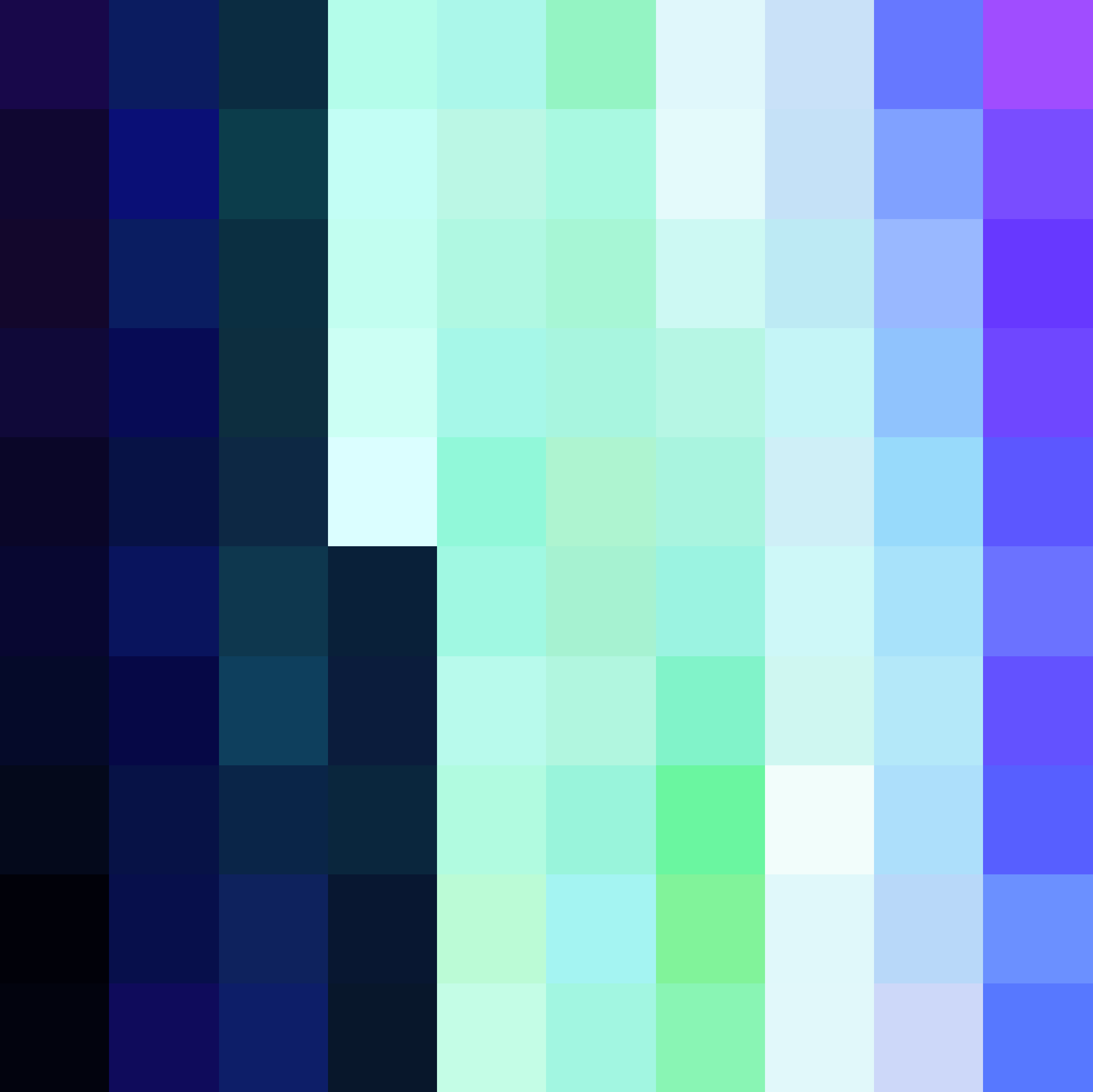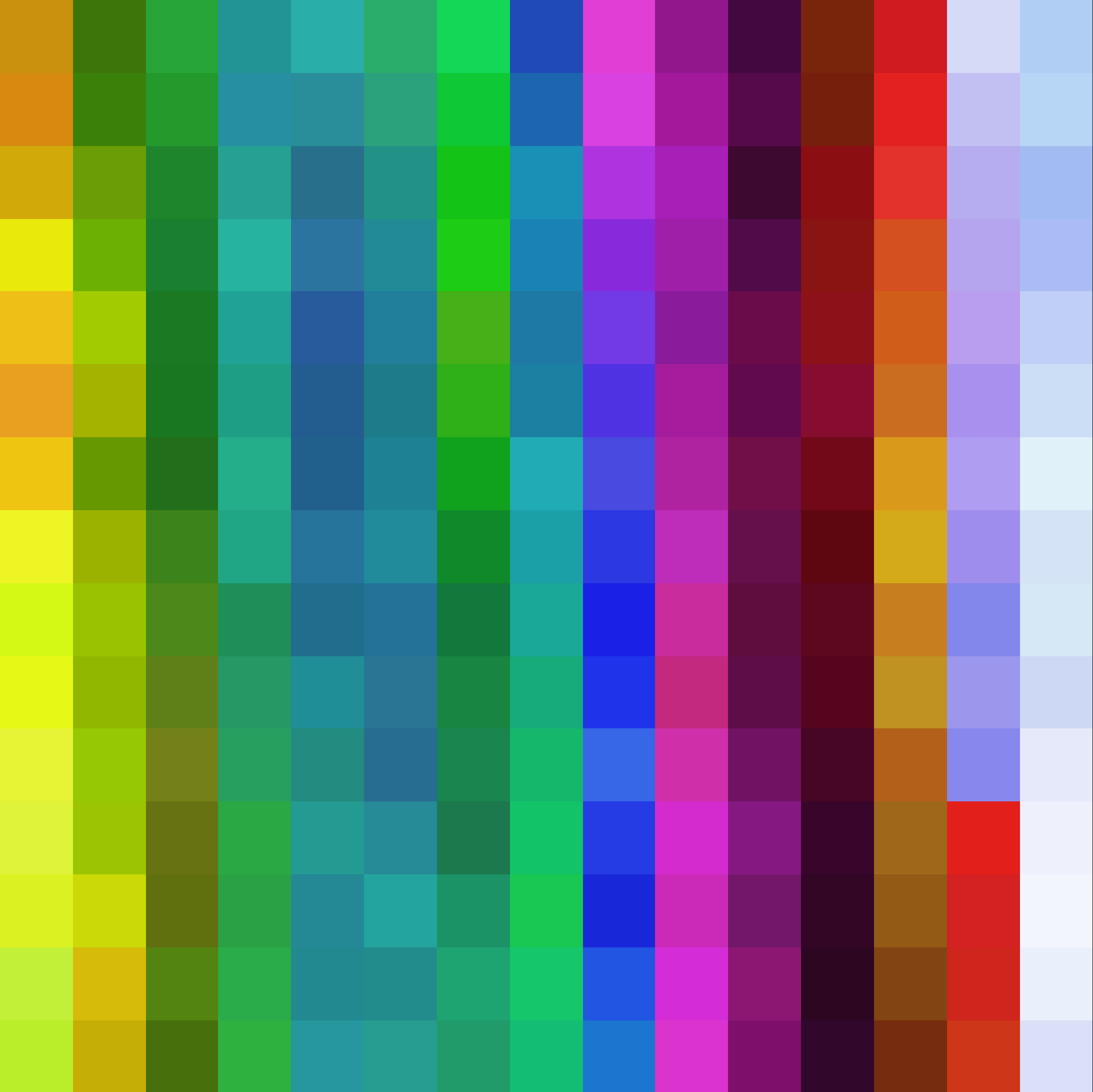
There's a colourful pixel gradient in this 13 by 13 grid. It is mostly yellow, and it also has quite some orange, some red, some green, and some lime in it.

The gradient in this 10 by 10 pixel grid is mostly
blue, and it also has some cyan, some indigo, and
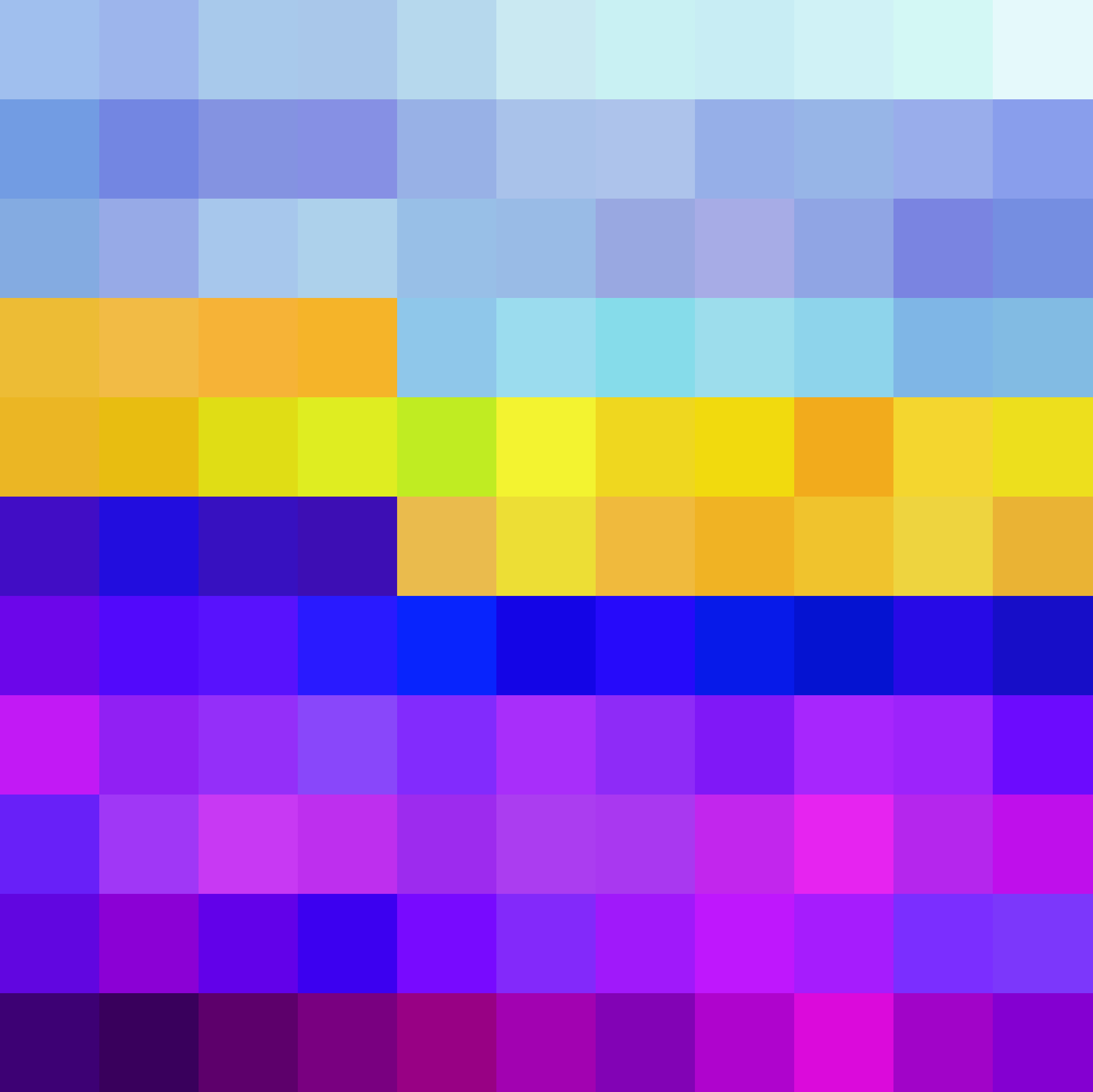a tiny bit of violet in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly blue, and it also has quite some cyan, quite some green, some indigo, and a tiny bit of violet in it.
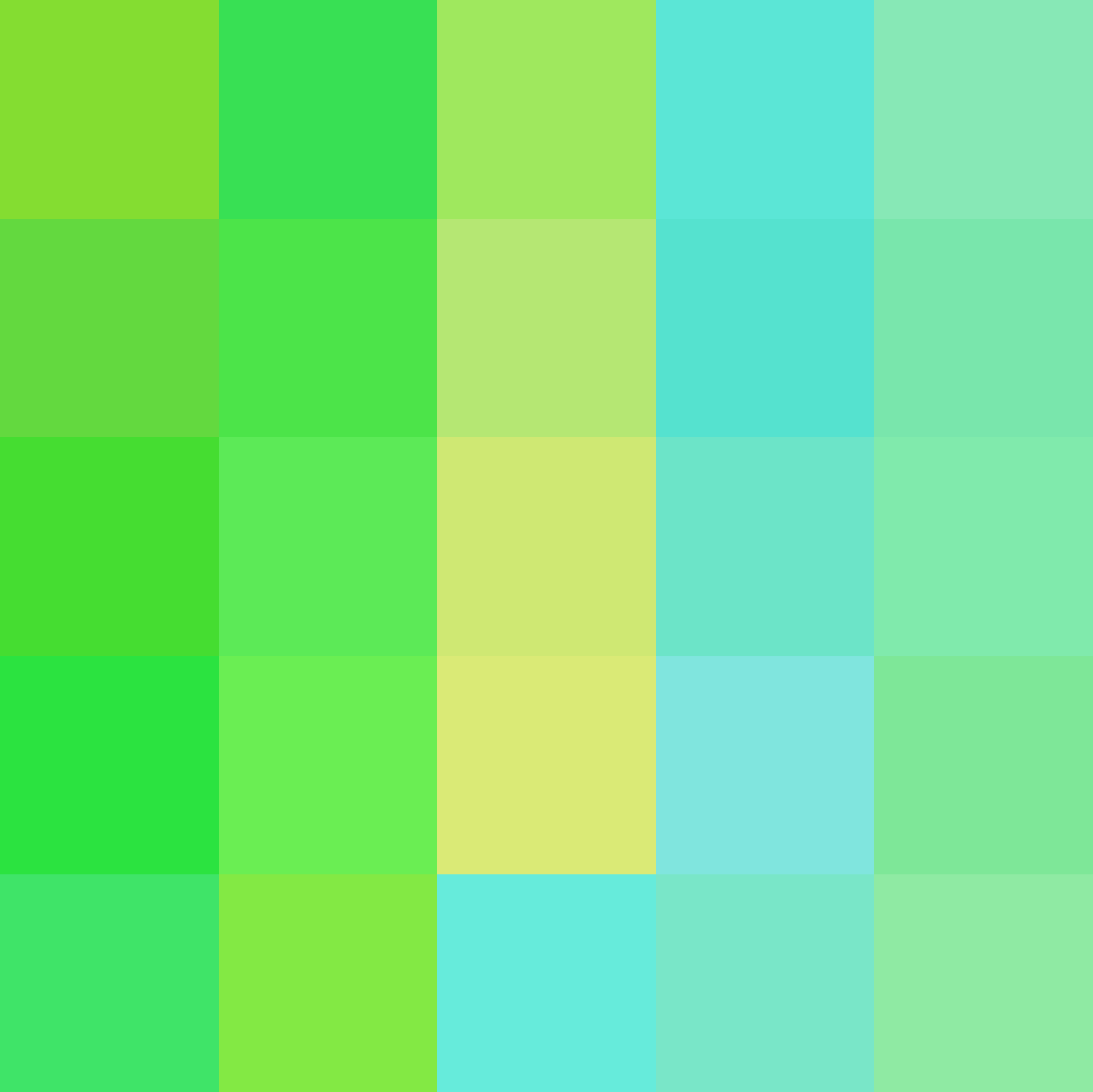
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has some blue, some magenta, some cyan, a bit of yellow, a little bit of orange, a little bit of red, a little bit of indigo, a little bit of lime, a tiny bit of rose, and a tiny bit of purple in it.

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

A very, very colourful grid of 121 blocks. It's mostly blue, but it also has quite some purple, some indigo, some violet, a bit of yellow, a bit of orange, a bit of cyan, a little bit of magenta, and a tiny bit of lime in it.
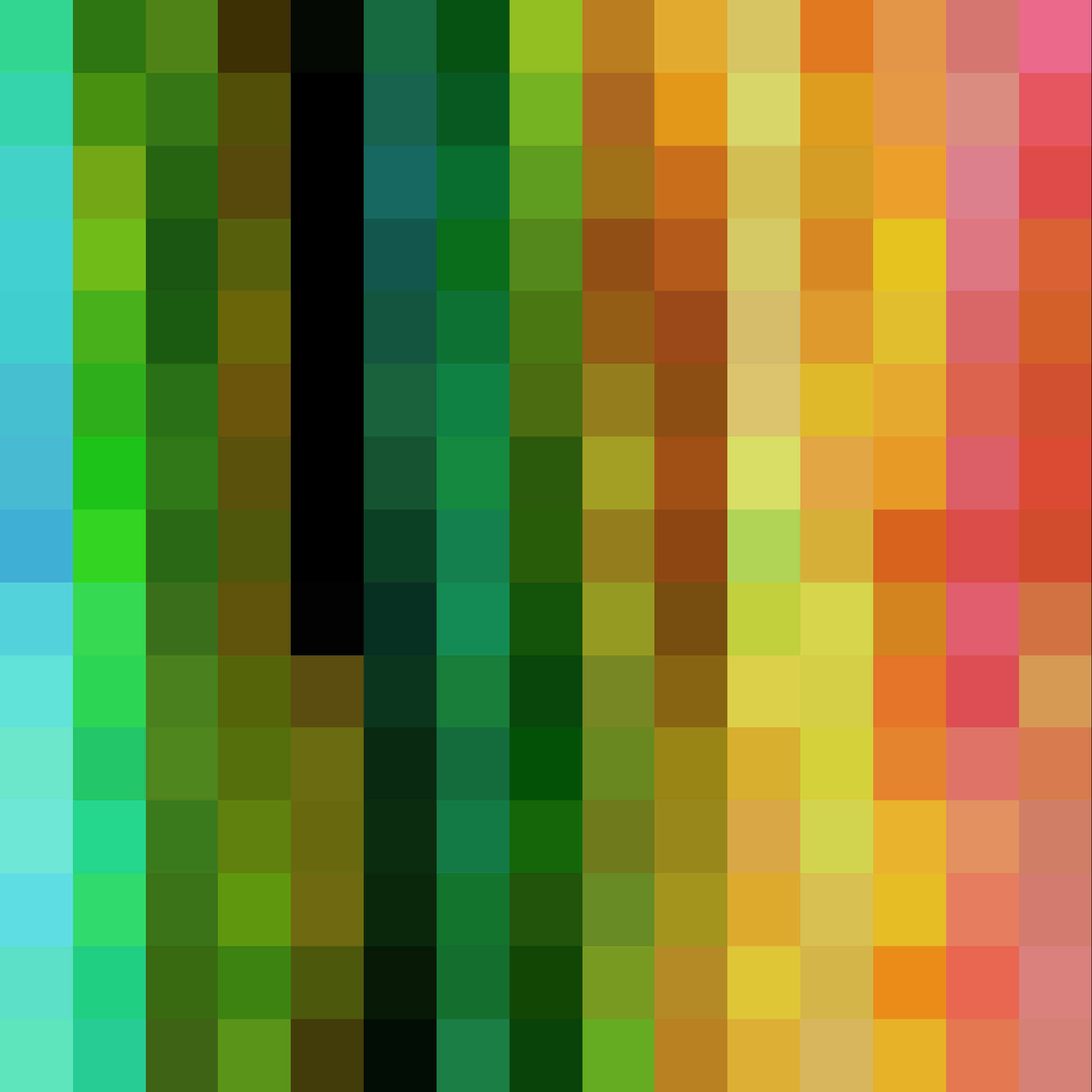
This gradient, generated in this 5 by 5 pixel grid, is mostly green, and it also has quite some cyan, a little bit of lime, and a little bit of yellow in it.
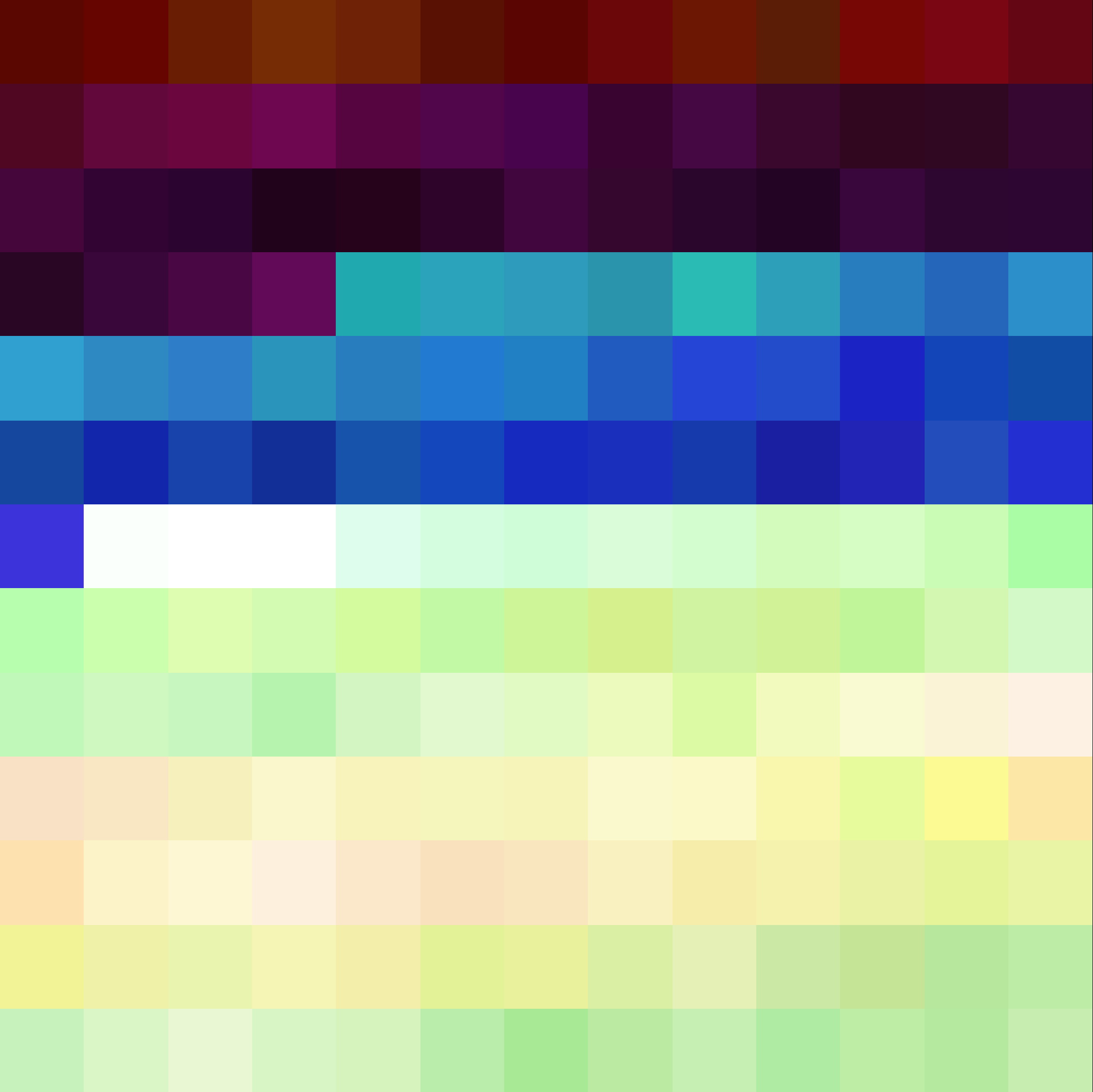
The very colourful gradient in this 7 by 7 pixel grid is mostly magenta, and it also has quite some blue, quite some rose, a bit of violet, a little bit of purple, and a little bit of indigo in it.
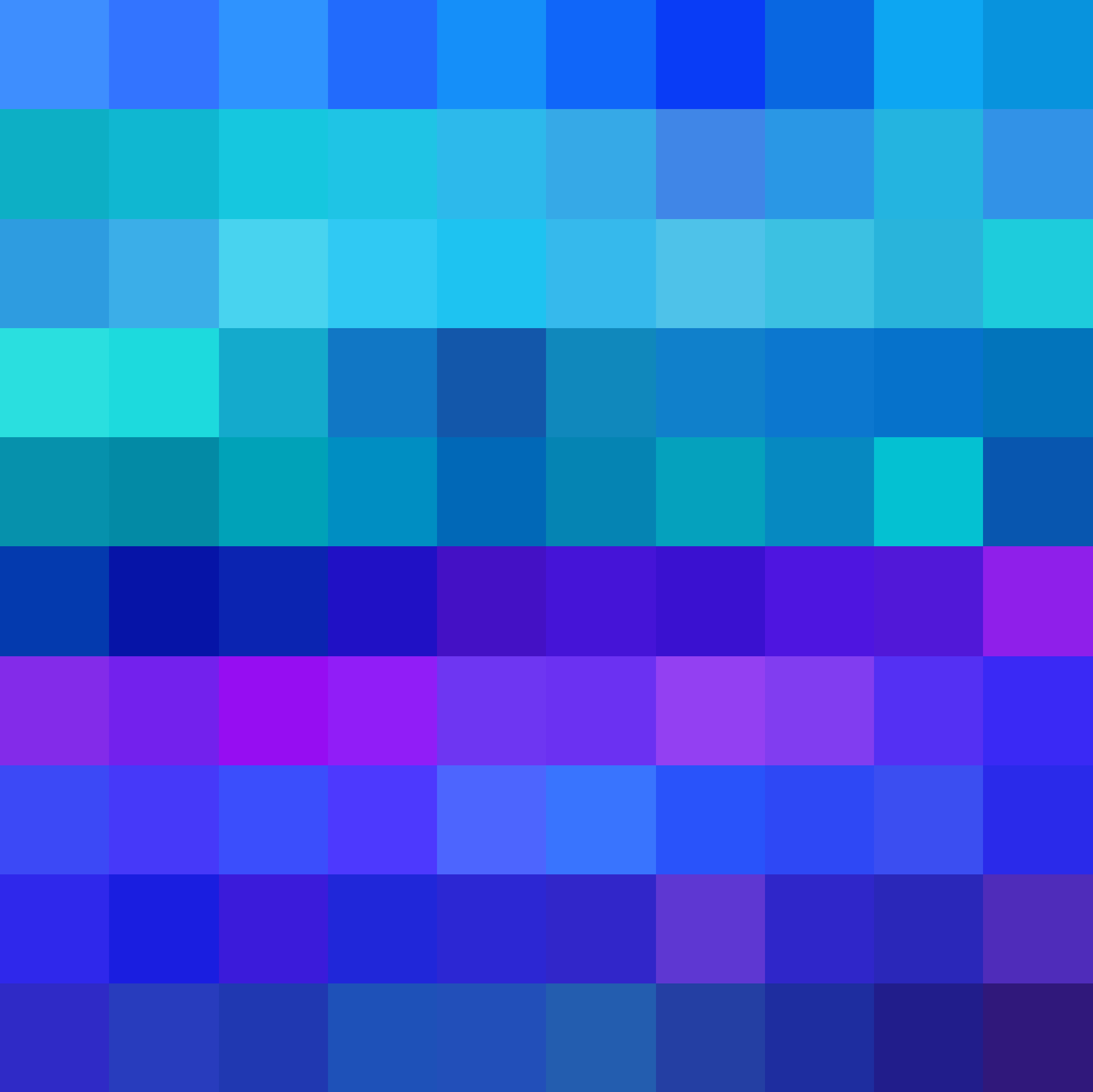
A very colourful grid of 225 blocks. It's mostly green, but it also has quite some orange, quite some yellow, a bit of red, a bit of cyan, a little bit of lime, and a tiny bit of blue in it.
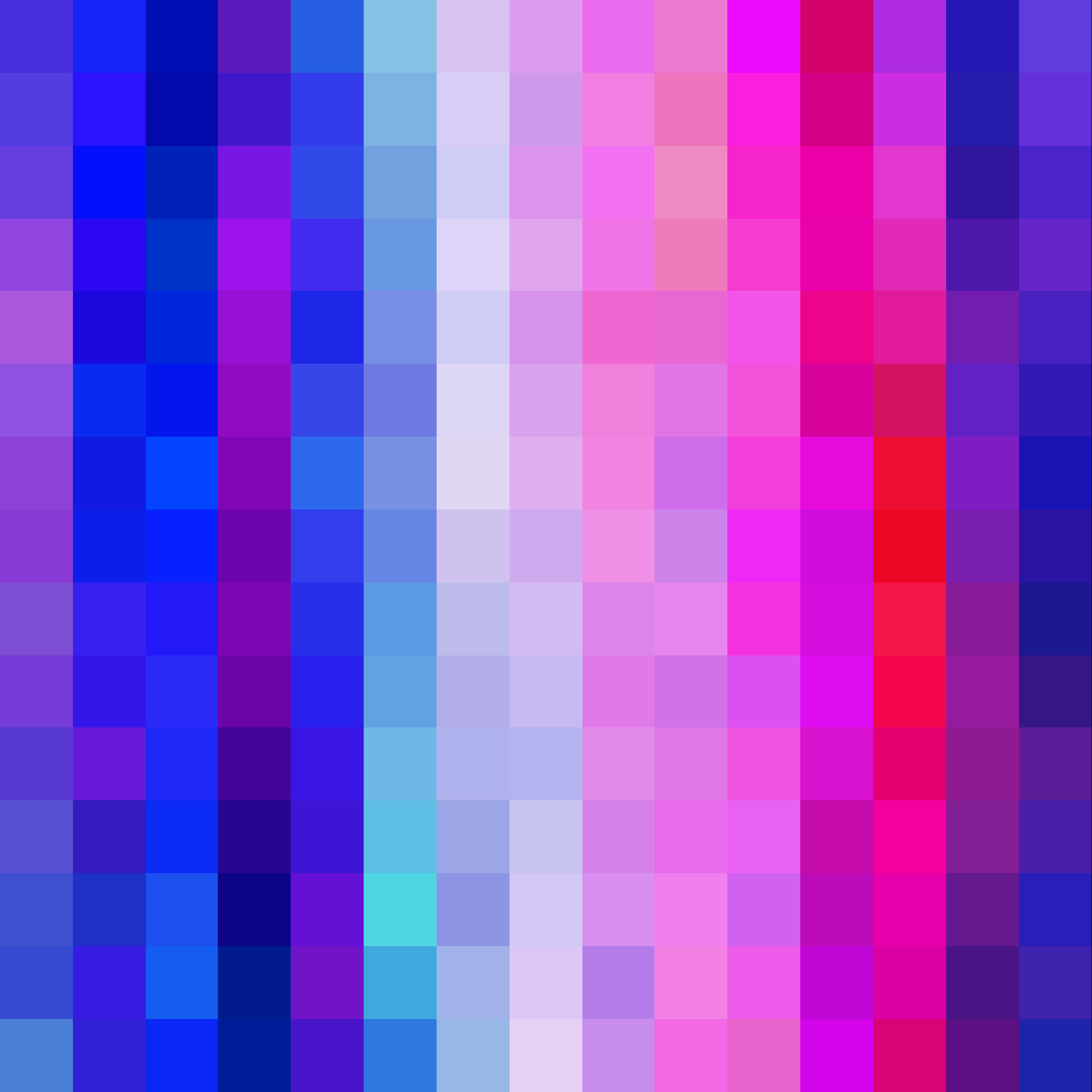
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some red, some blue, some yellow, a bit of orange, a little bit of cyan, a little bit of lime, and a tiny bit of indigo in it.
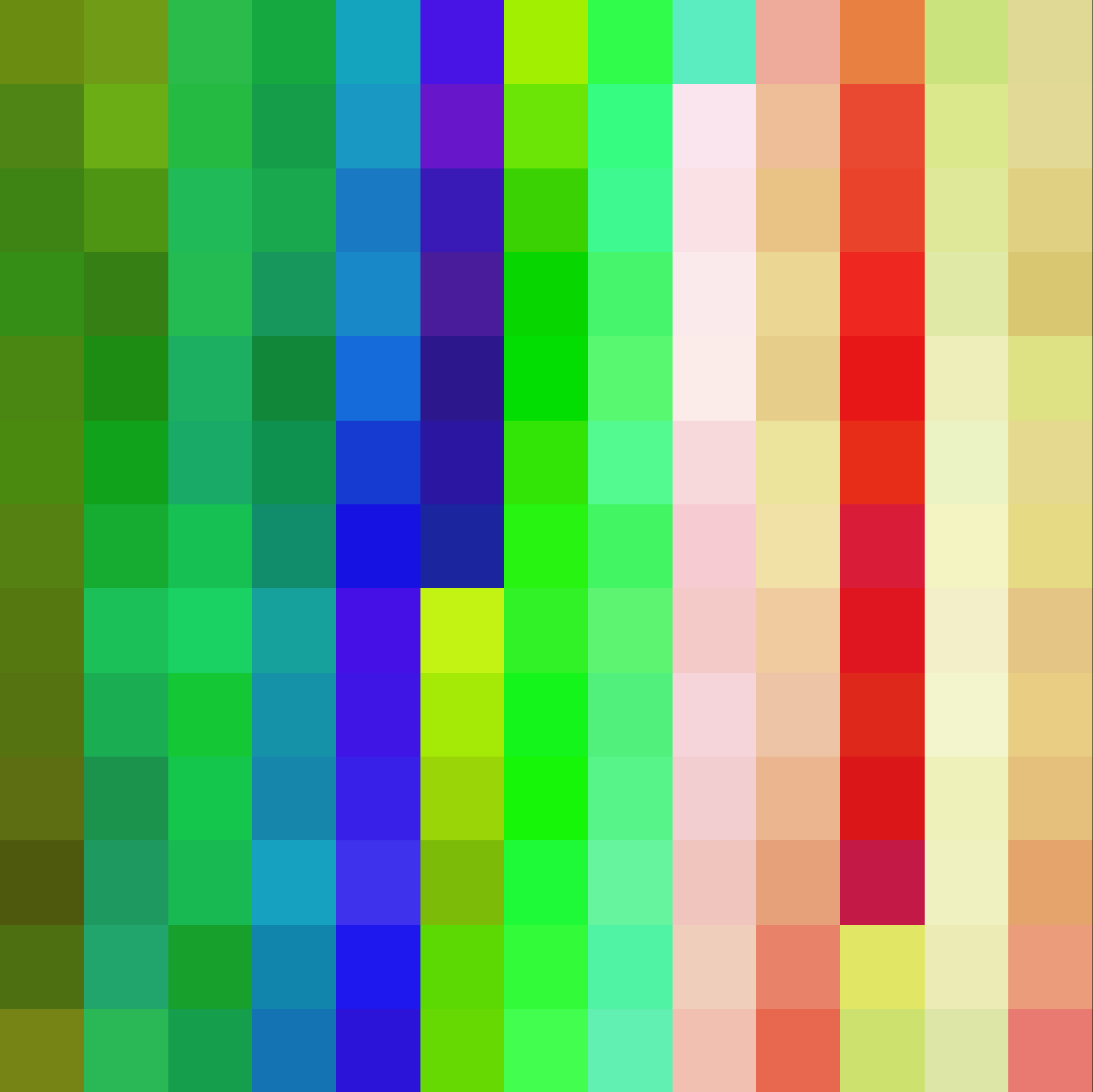
Here's a 10 by 10 pixelated grid that forms a colourful gradient. It is mostly blue, but it also has quite some indigo, some cyan, a little bit of violet, and a little bit of purple in it.
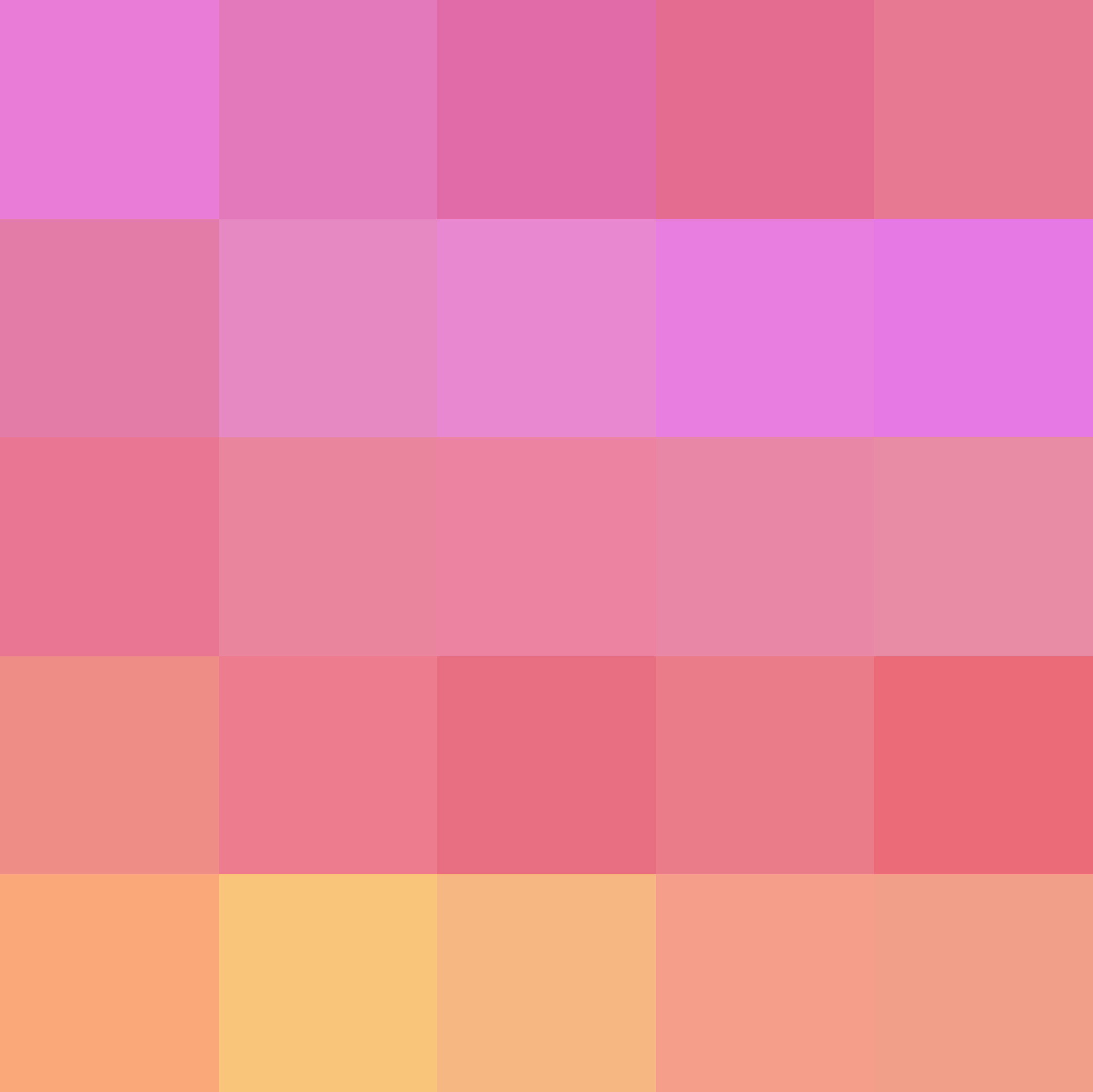
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly violet, and it also has quite some yellow, some indigo, some lime, a bit of purple, a bit of orange, and a bit of green in it.
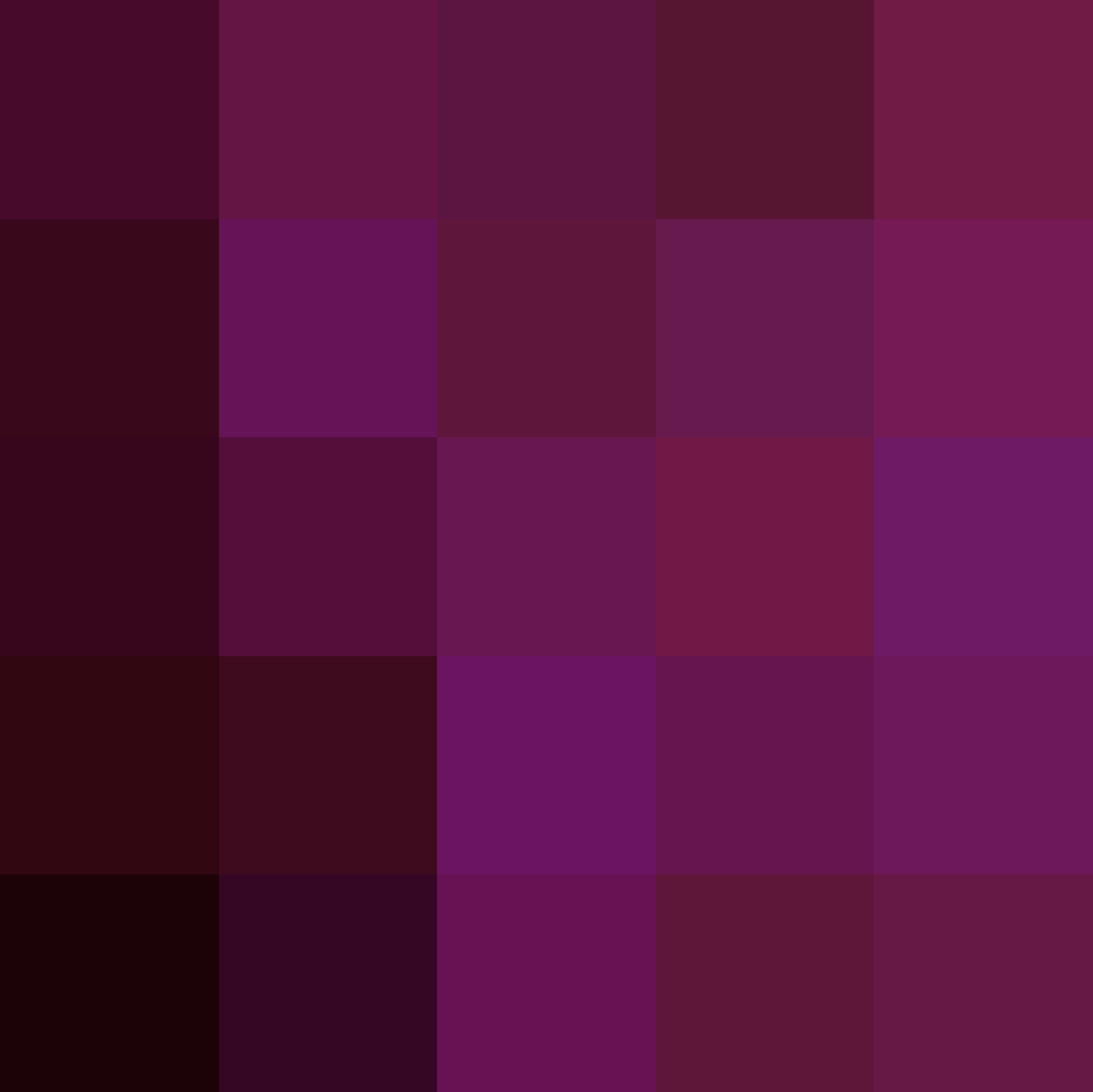
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some blue, quite some indigo, some purple, a bit of violet, a tiny bit of rose, a tiny bit of red, and a tiny bit of cyan in it.

There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has some yellow, some red, a bit of orange, a bit of indigo, a little bit of lime, a little bit of blue, a little bit of cyan, a tiny bit of violet, and a tiny bit of rose in it.
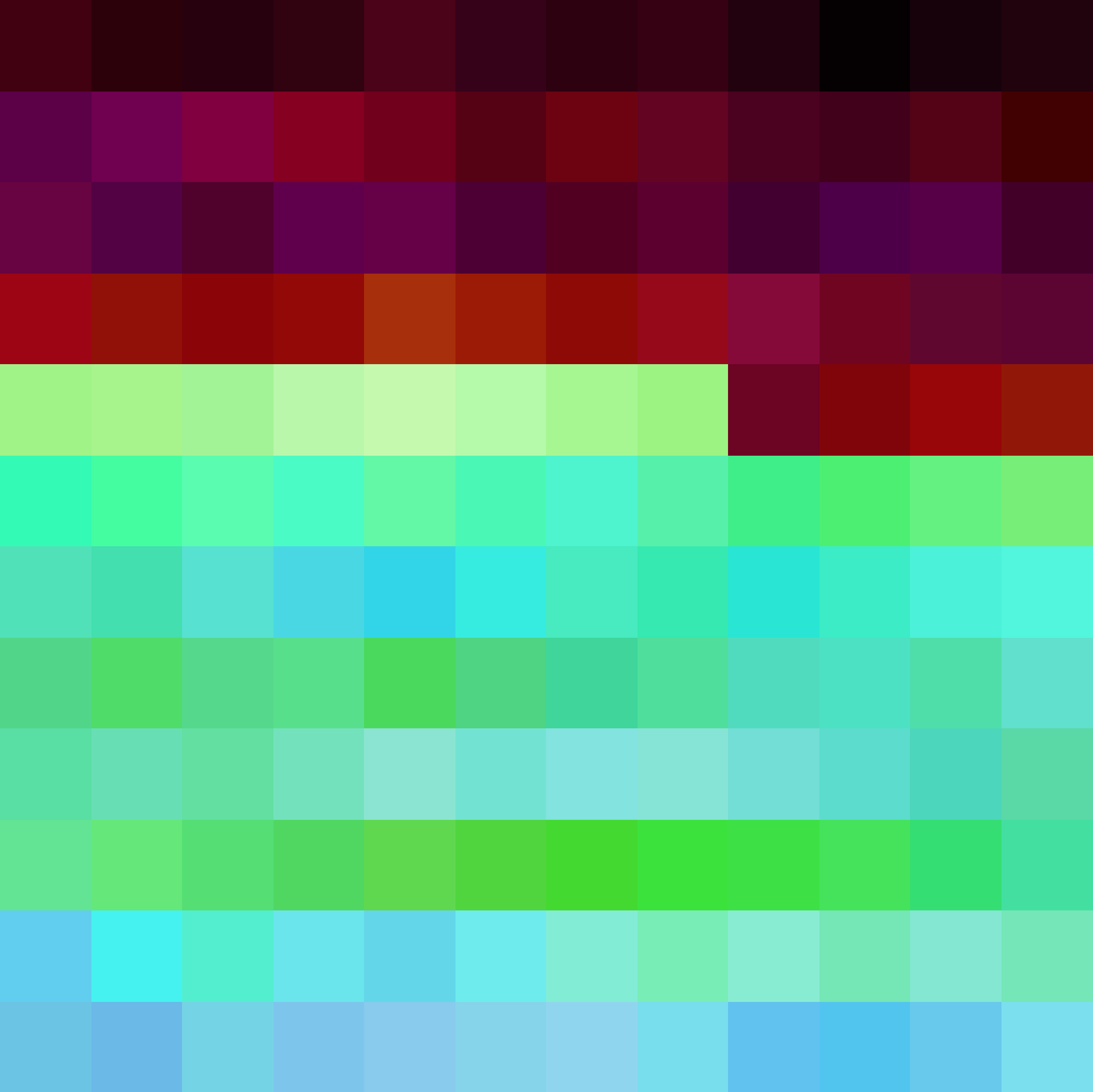
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some rose, quite some magenta, and some orange in it.
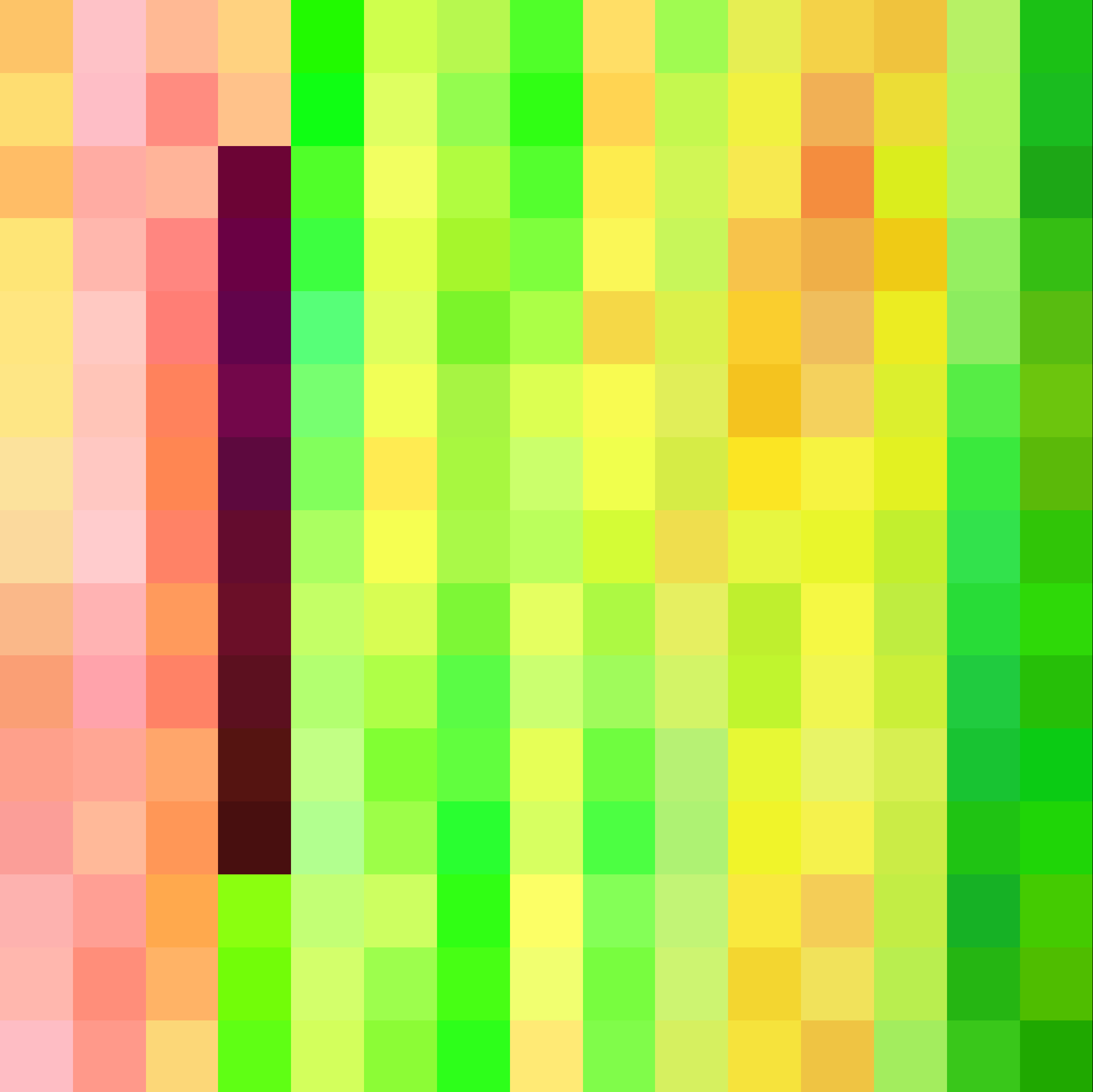
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has quite some rose, and a bit of red in it.
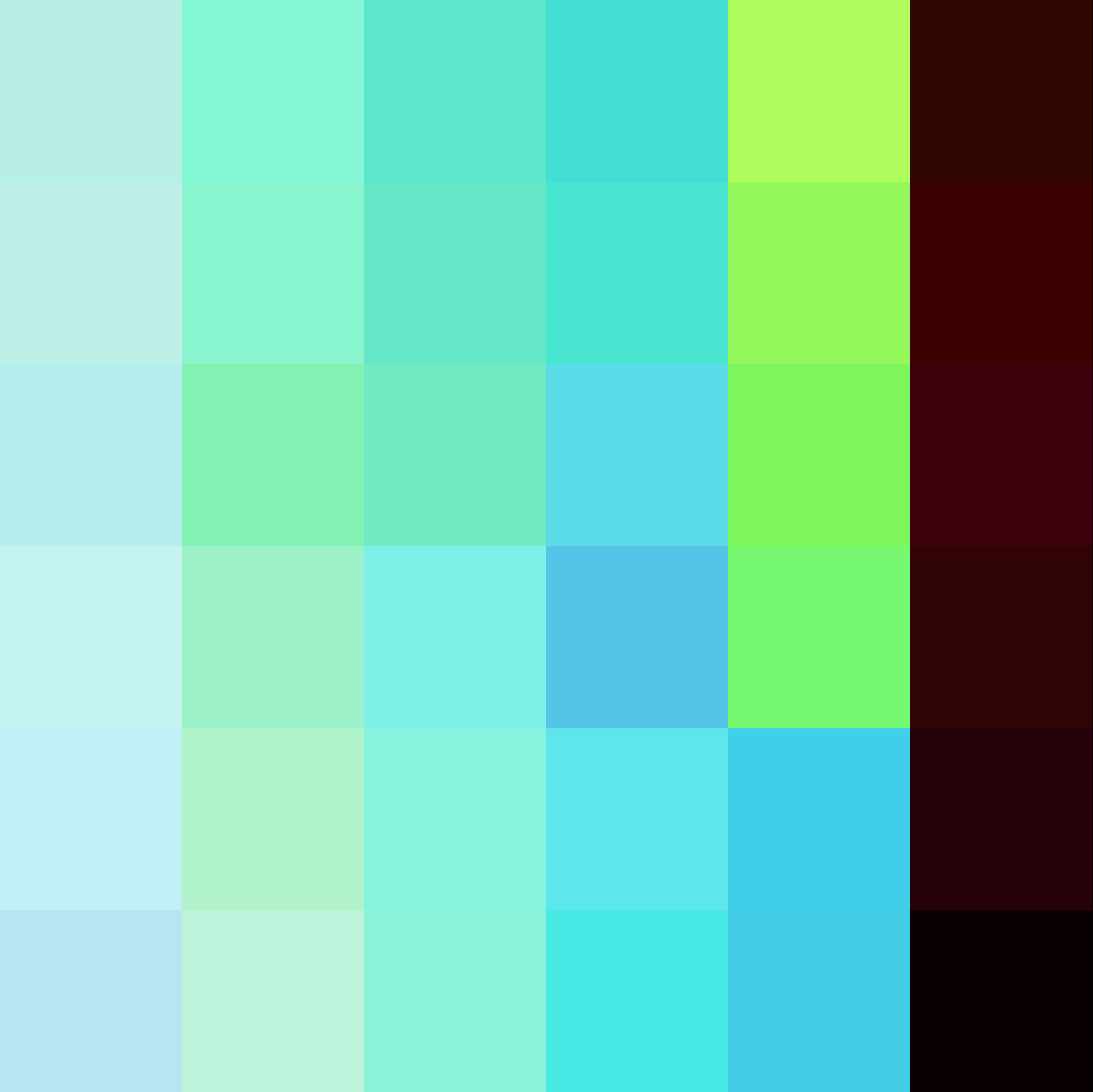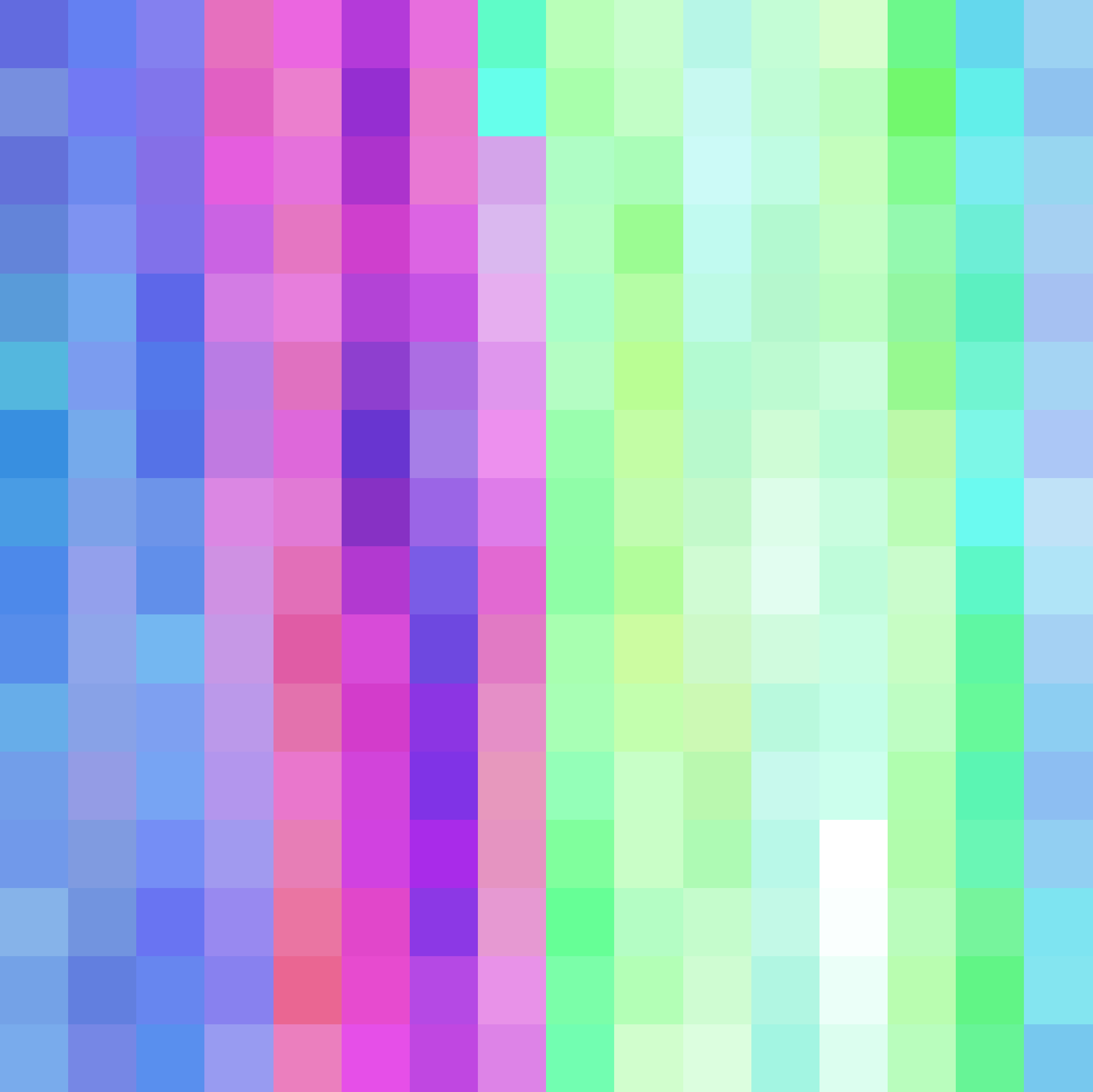
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some cyan, some rose, some red, a bit of magenta, and a little bit of blue in it.

The very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some yellow, some red, some orange, a bit of lime, a tiny bit of magenta, and a tiny bit of rose in it.
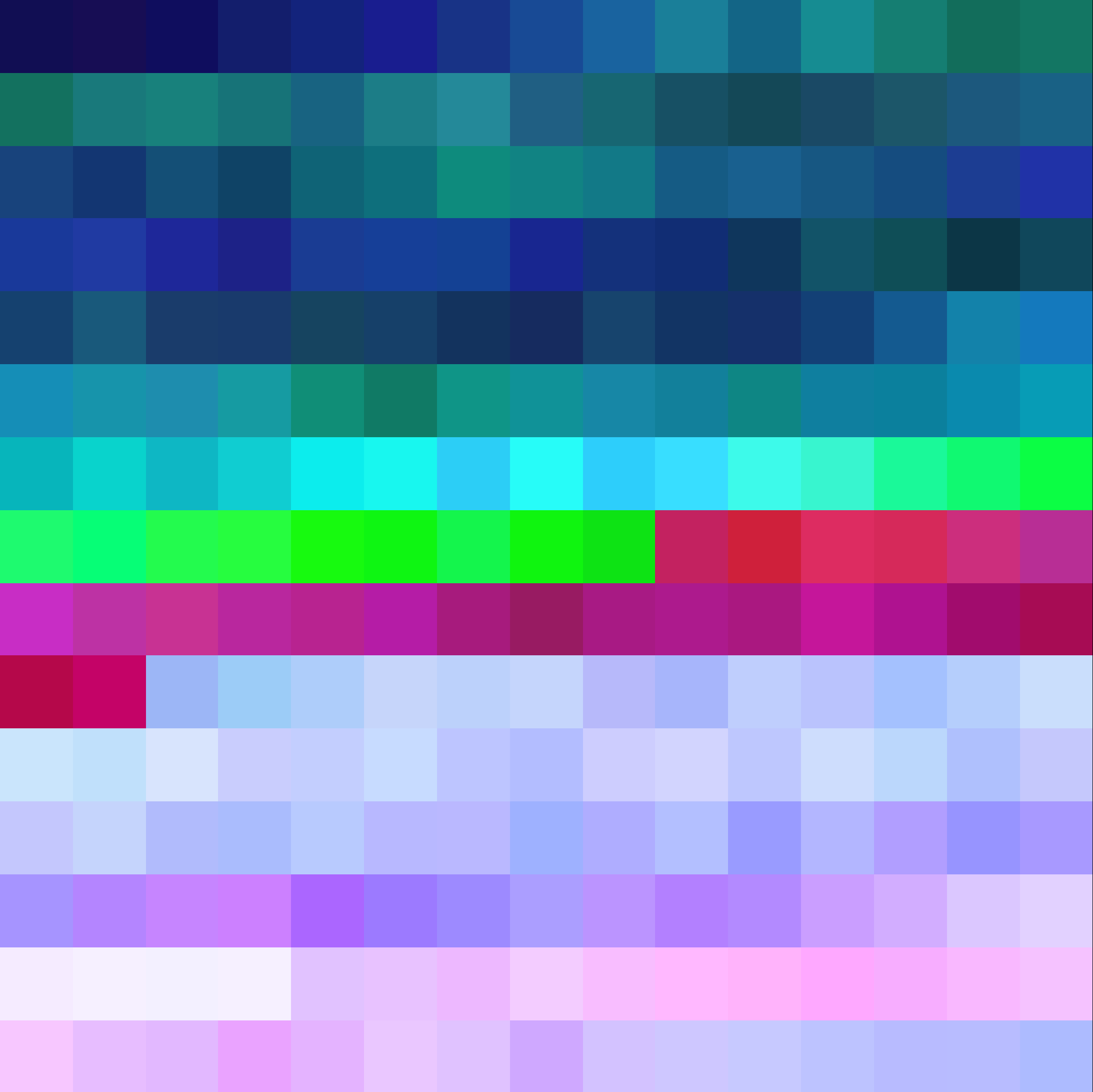
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly cyan, and it also has quite some green, some red, a little bit of blue, and a little bit of rose in it.

Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, some magenta, a bit of purple, a bit of cyan, a little bit of indigo, a little bit of rose, and a tiny bit of violet in it.
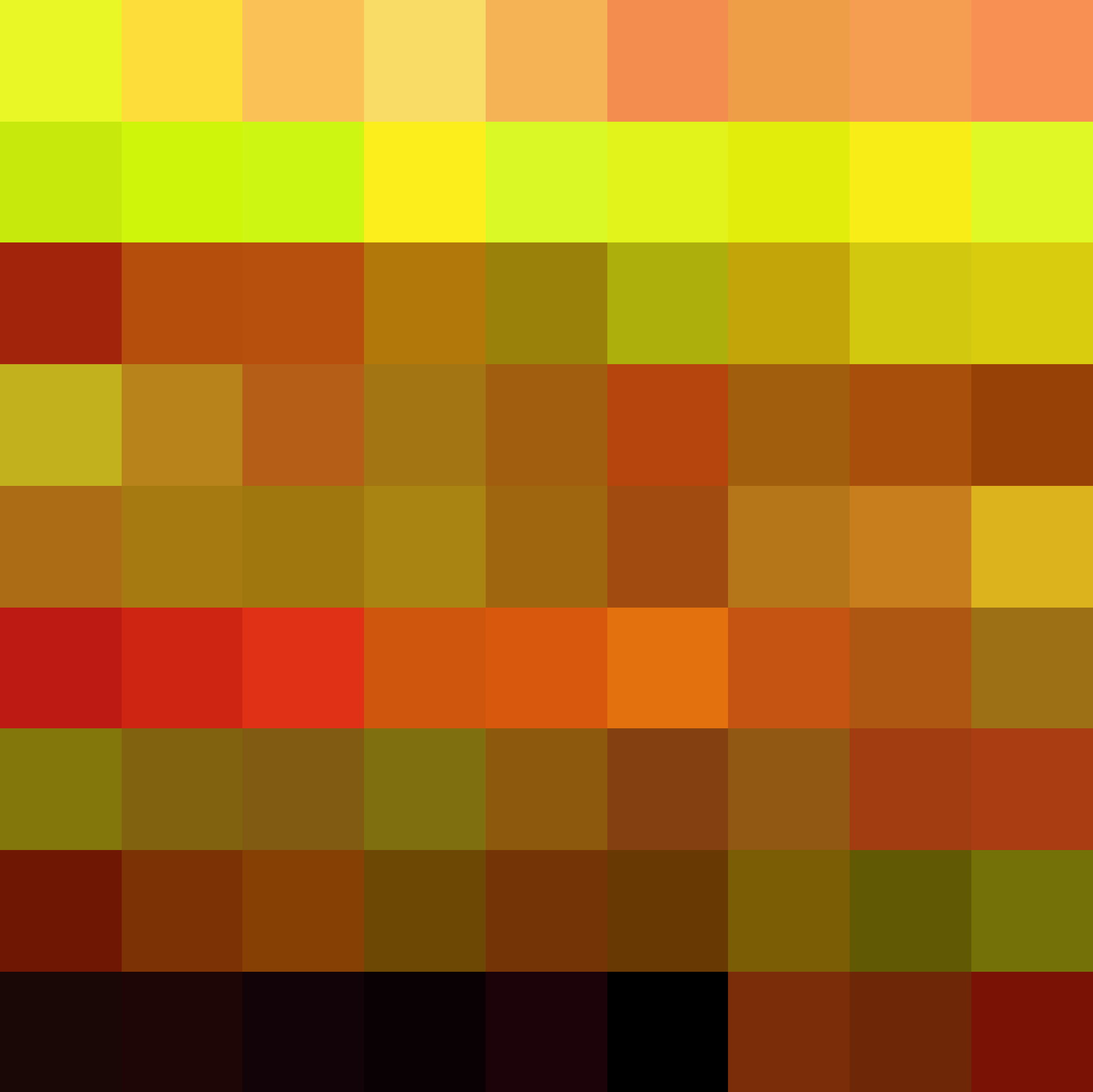
The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly orange, but it also has some red, some magenta, a bit of rose, and a bit of yellow in it.

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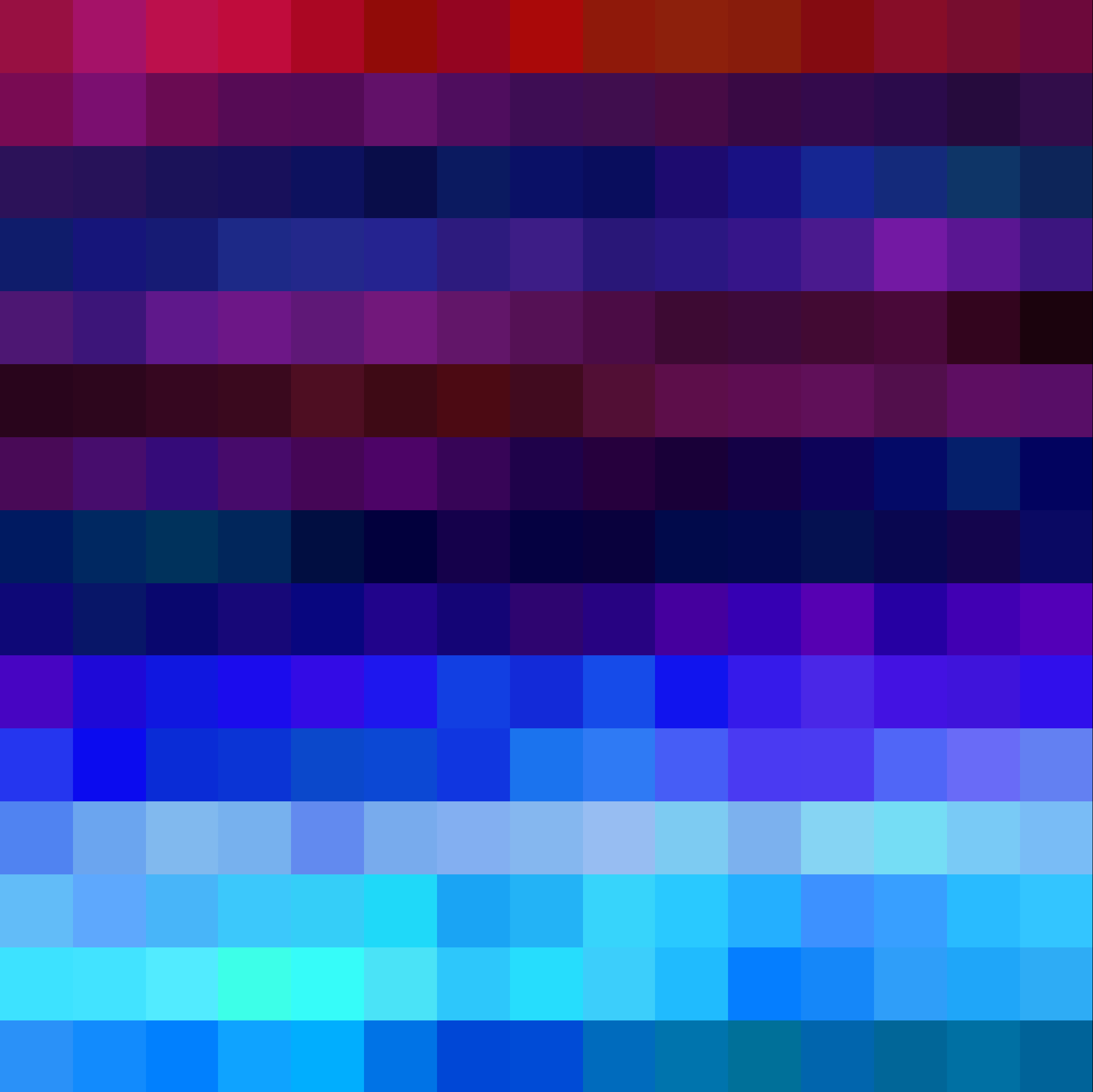
This colourful gradient, generated in this 8 by 8 pixel grid, is mostly yellow, and it also has quite some orange, quite some lime, a tiny bit of red, and a tiny bit of green in it.

A grid with 81 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 tiny bit of lime, and a
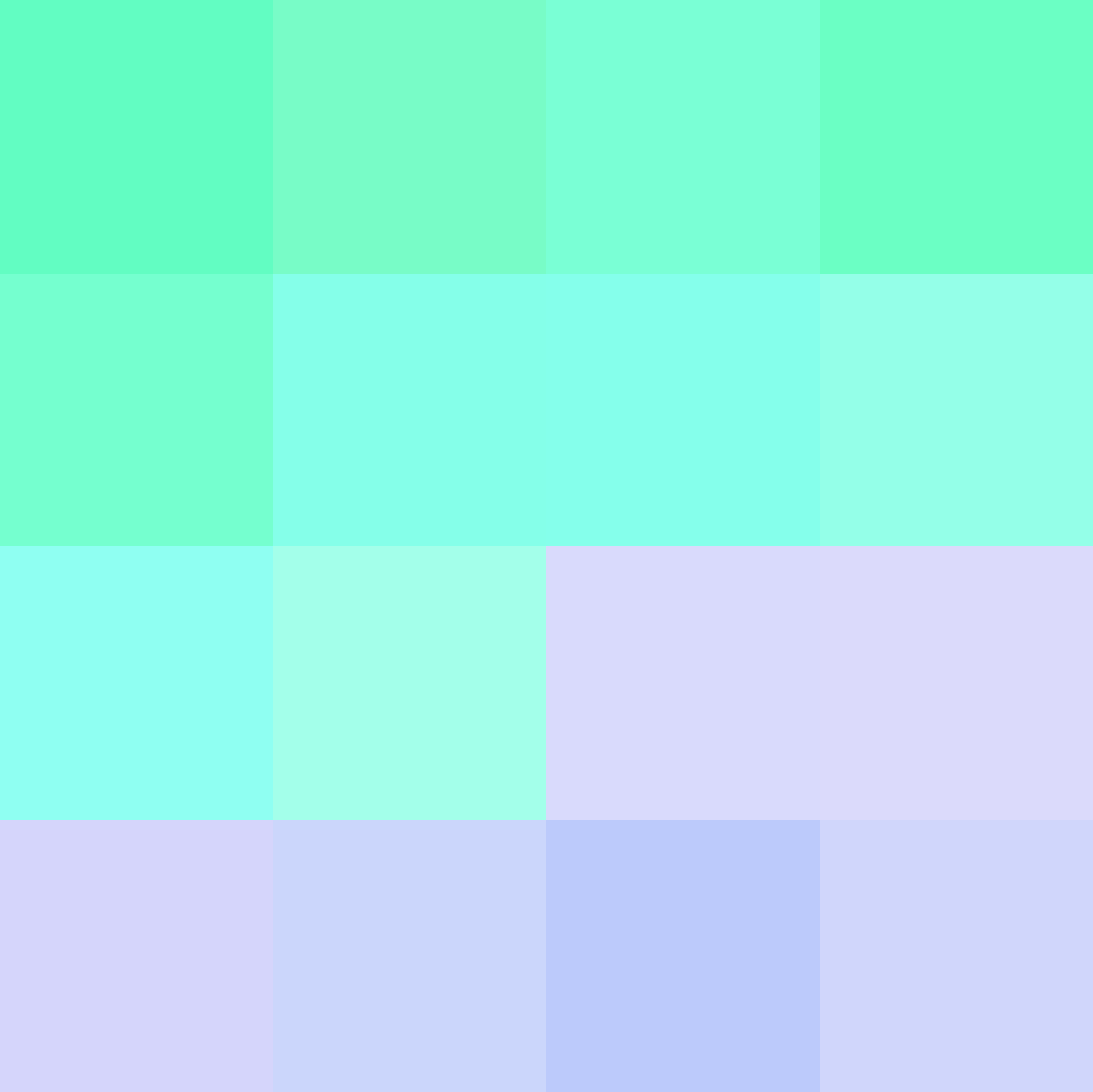tiny bit of rose in it.

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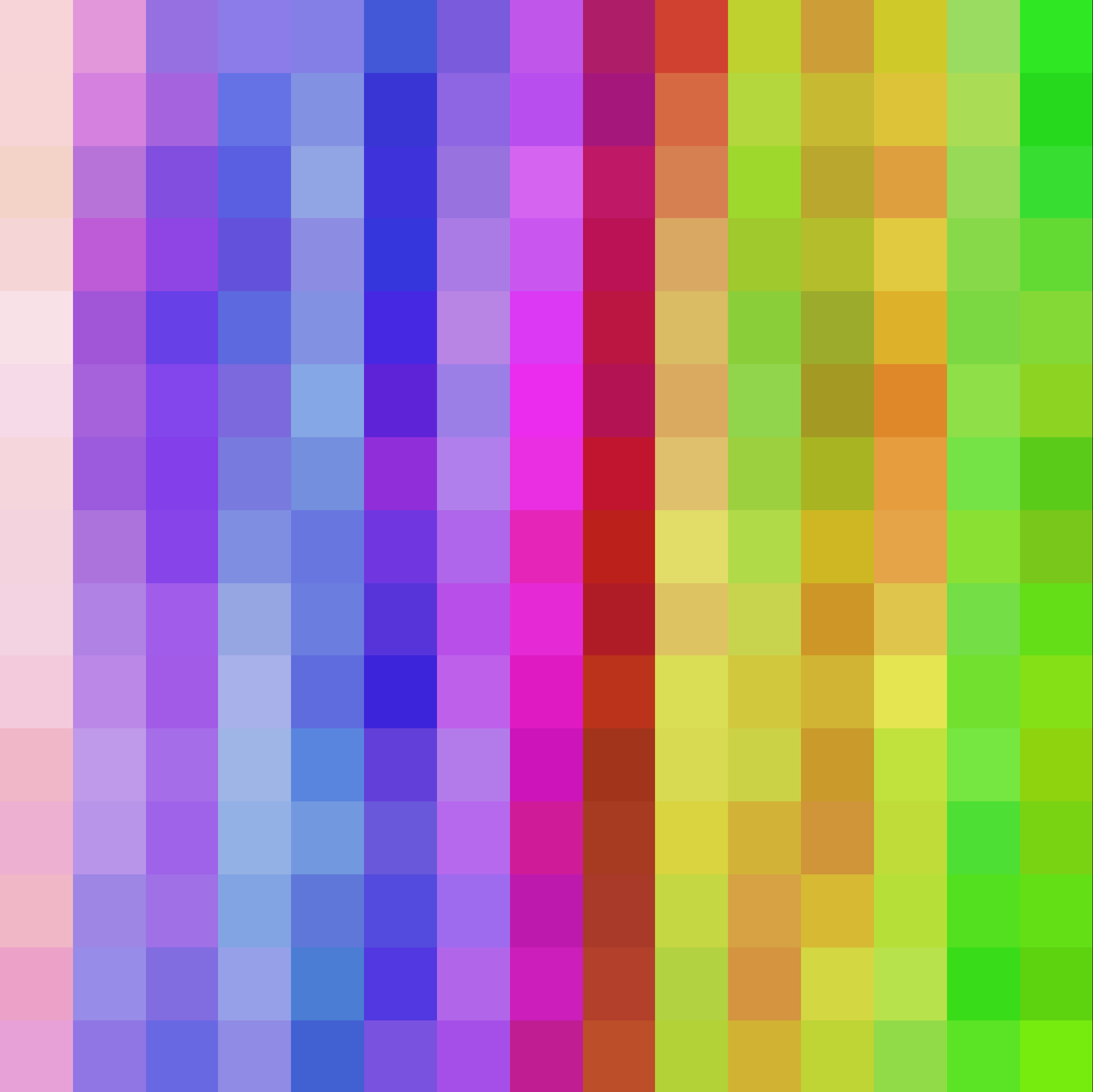
The cells in this 12 by 12 pixel grid form a very, very colourful gradient. It is mostly orange, but it also has some yellow, some purple, some magenta, a bit of green, a little bit of red, a little bit of indigo, a little bit of lime, a little bit of violet, and a little bit of blue in it.

The cells in this 4 by 4 pixel grid form a gradient. It is mostly green, and it also has quite some cyan, quite some blue, and a little bit of indigo in it.
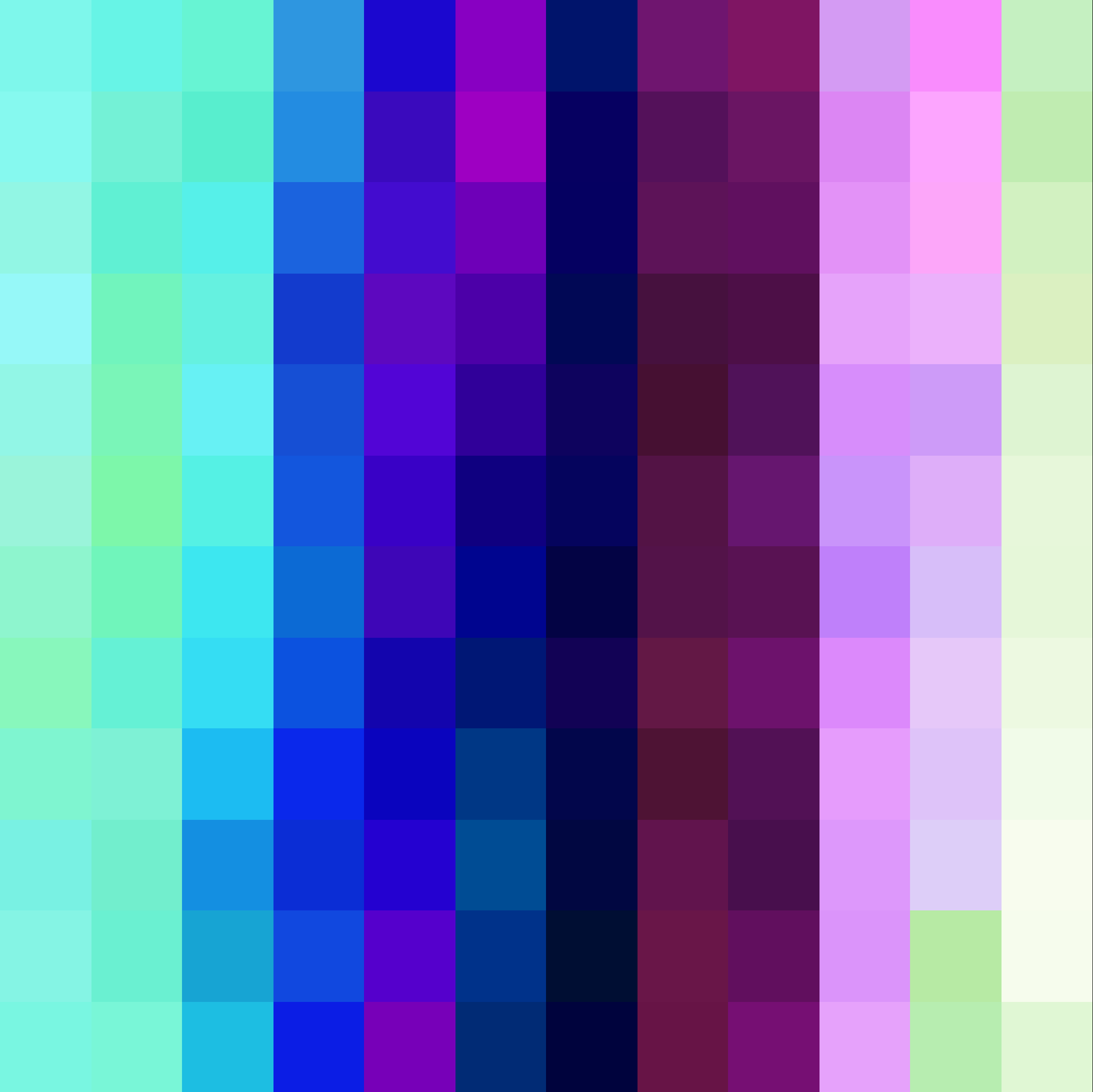
This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly orange, and it also has quite some yellow, quite some green, some red, and a tiny bit of lime in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some yellow, some blue, some indigo, a bit of purple, a bit of violet, a bit of orange, a bit of red, a bit of magenta, a little bit of rose, and a little bit of 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, but it also has some green, a bit of orange, a tiny bit of rose, a tiny bit of lime, and a tiny bit of yellow in it.
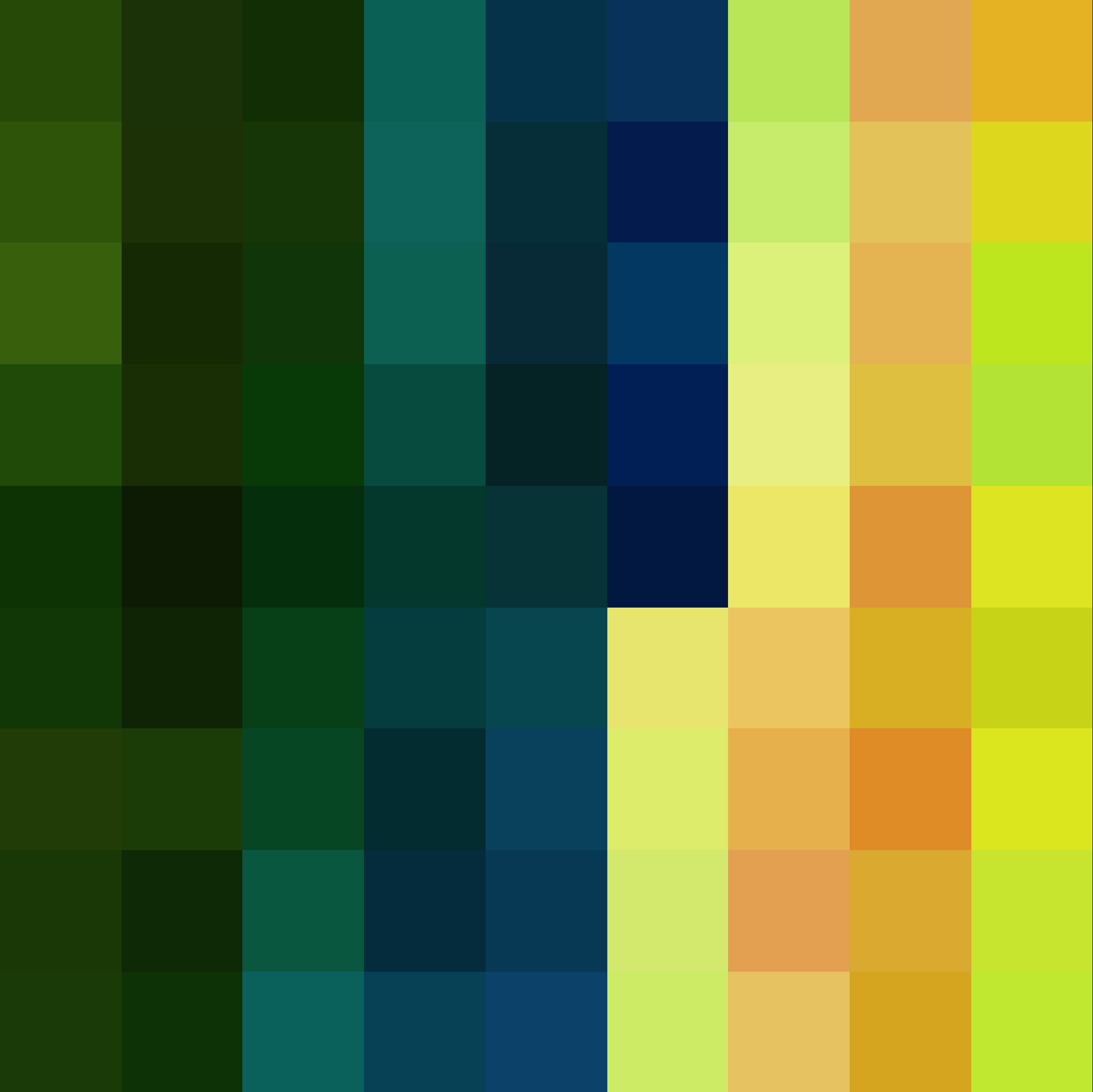
A very, very colourful grid of 144 blocks. It's mostly blue, but it also has some magenta, some cyan, some green, some purple, a bit of indigo, a little bit of violet, and a tiny bit of lime in it.

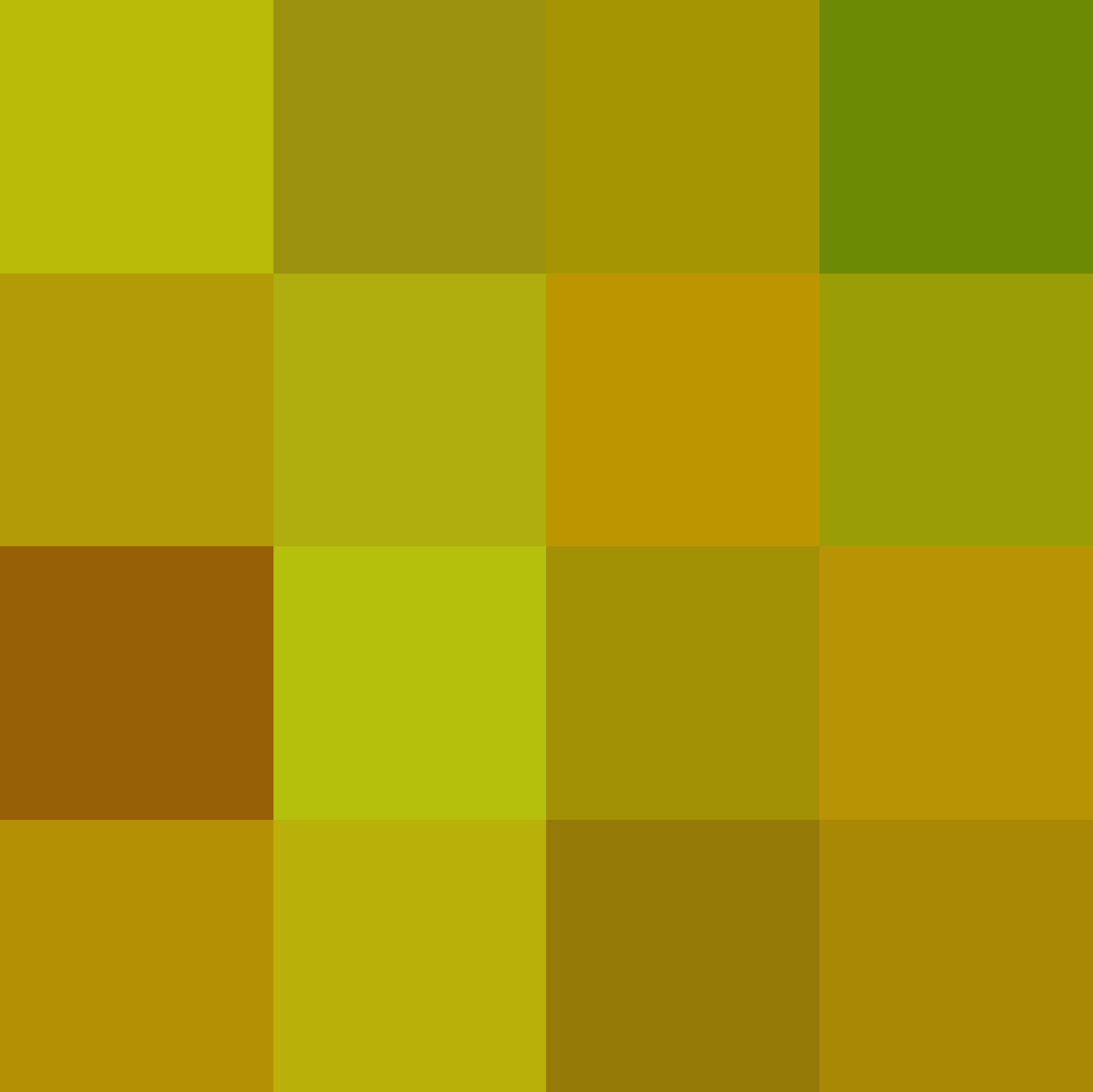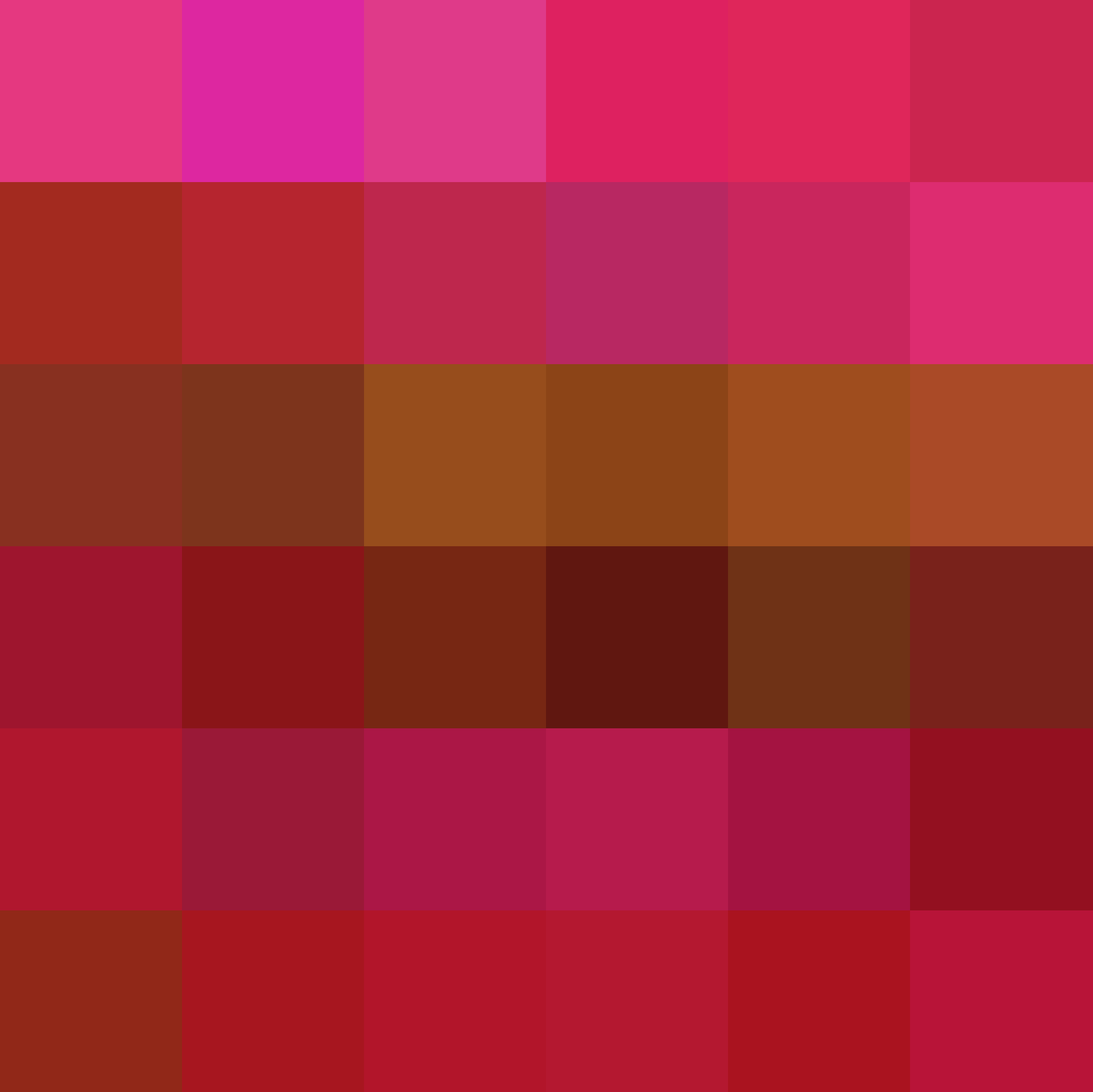This monochrome pixel gradient—it is 8 cells wide, 8 cells high—is red.

The very colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has some cyan, some blue, some yellow, some orange, and a bit of lime in it.
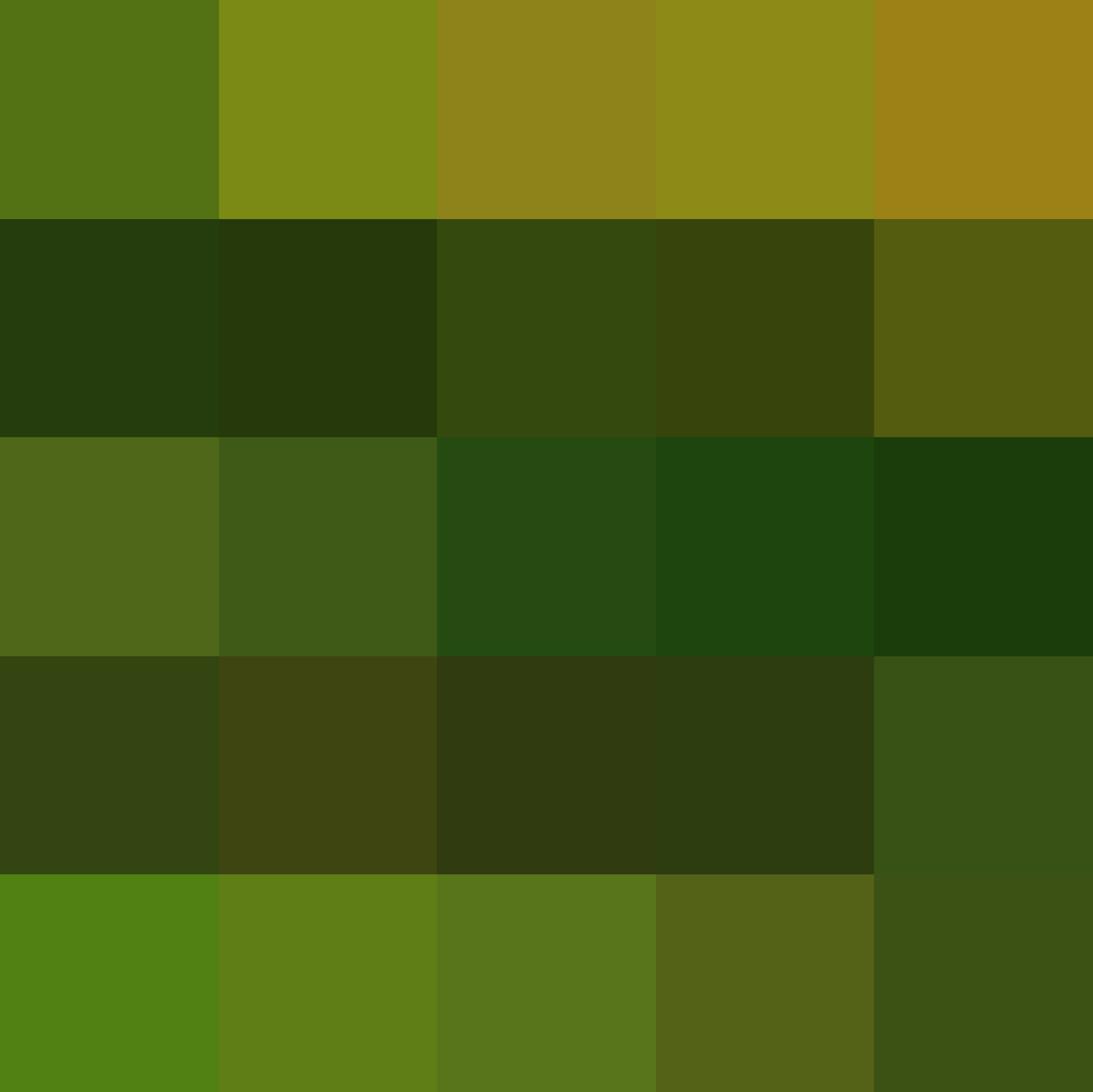
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly orange, and it also has some indigo, some red, a little bit of yellow, a little bit of purple, a little bit of violet, and a tiny bit of blue in it.
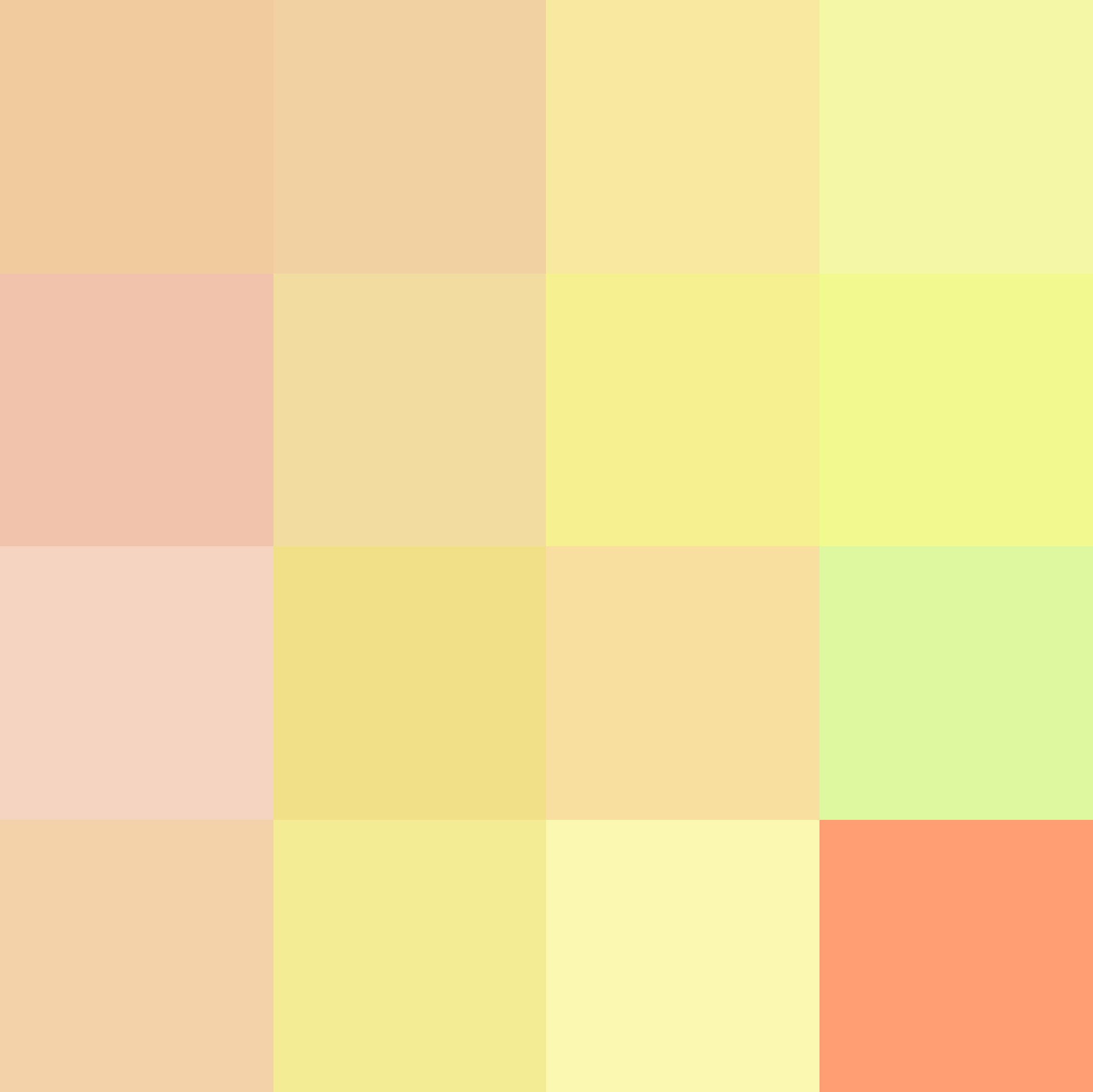
A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly yellow, but it also has a little bit of orange, and a little bit of lime in it.
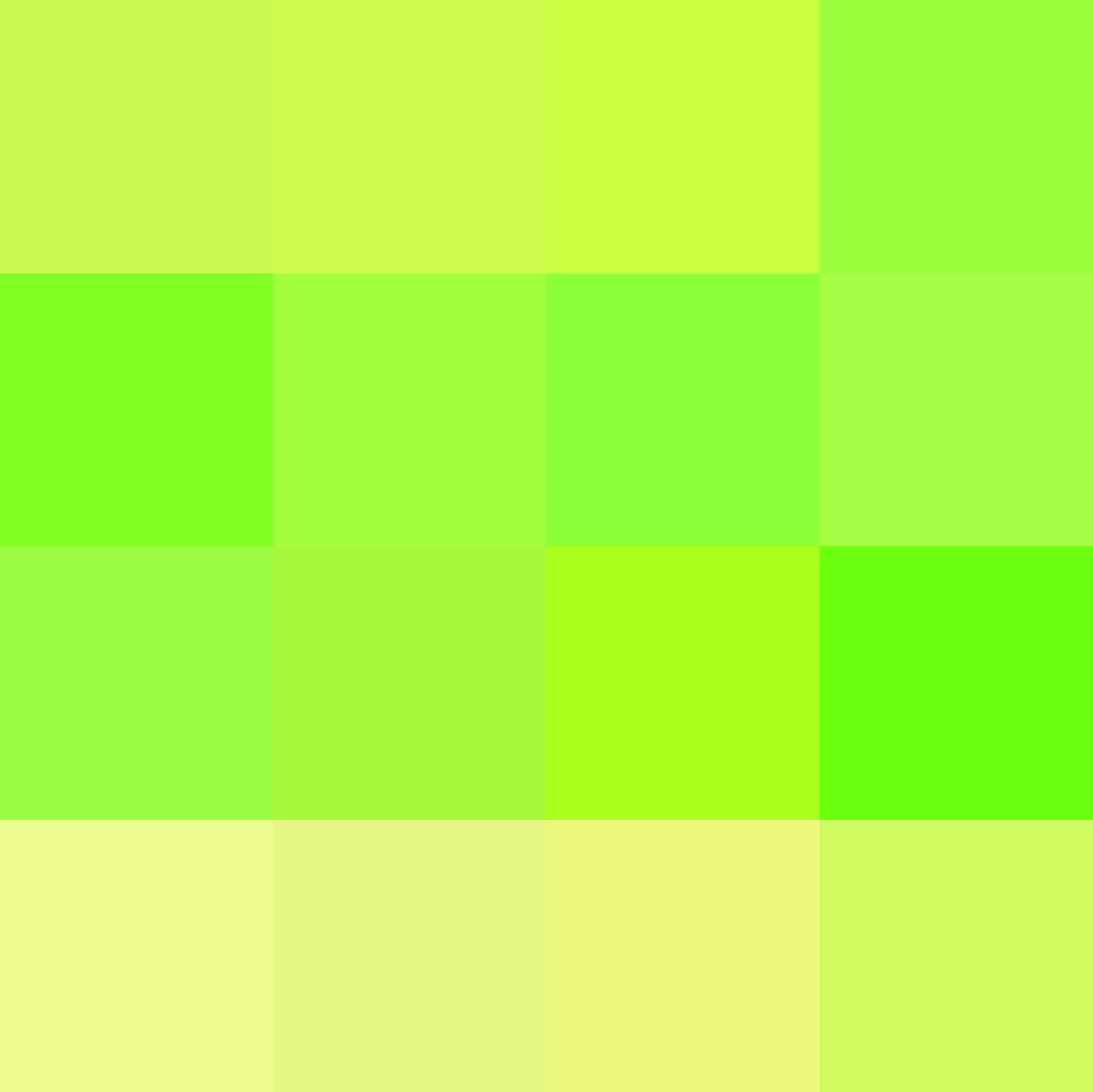
A grid of 36 blocks. It's mostly red, and it also has quite some rose, some orange, and a little bit of magenta in it.
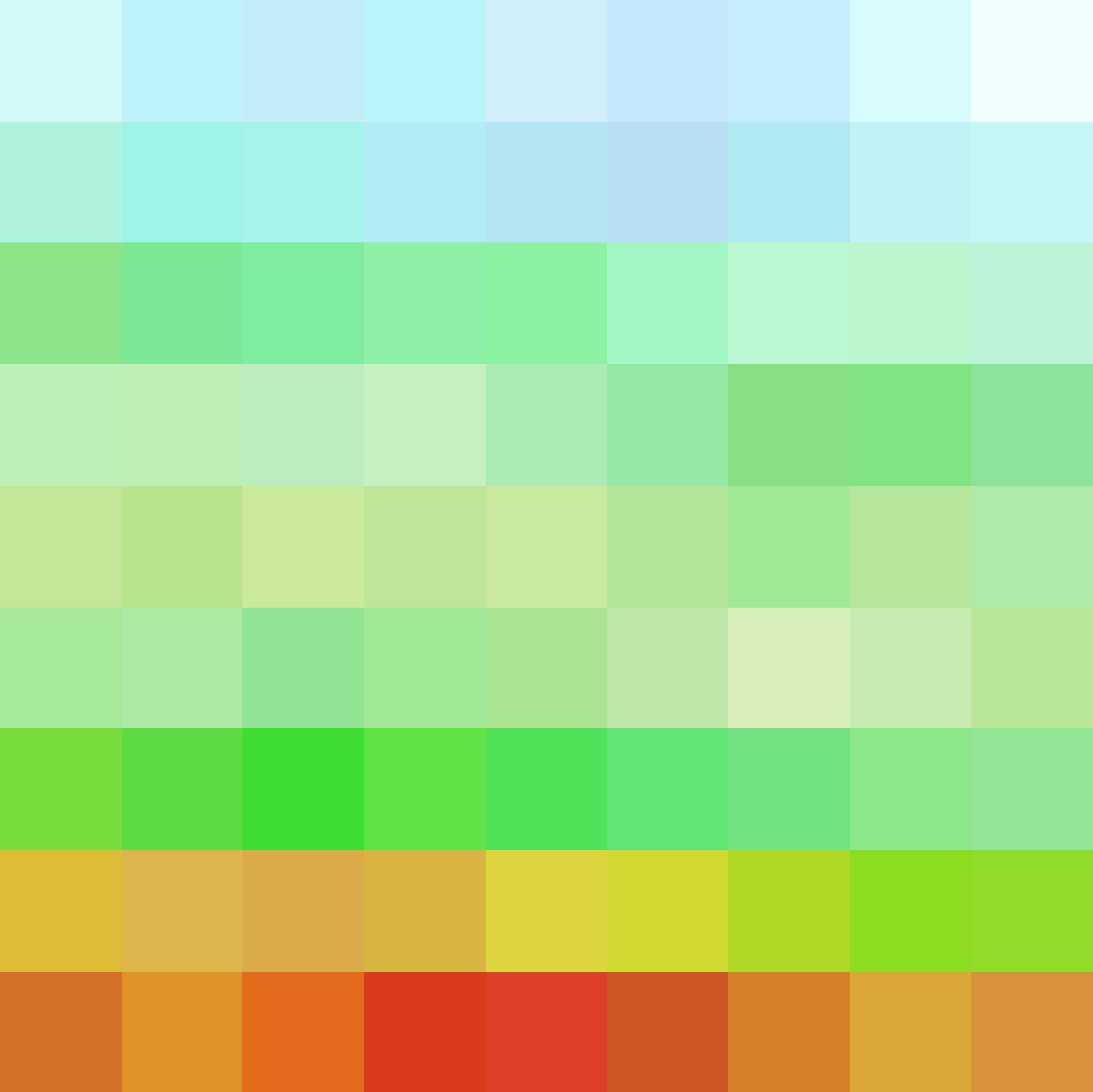
The gradient in this 5 by 5 pixel grid is mostly green, but it also has quite some yellow, and quite some lime in it.

This pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, but it also has a lot of yellow, and a little bit of lime in it.
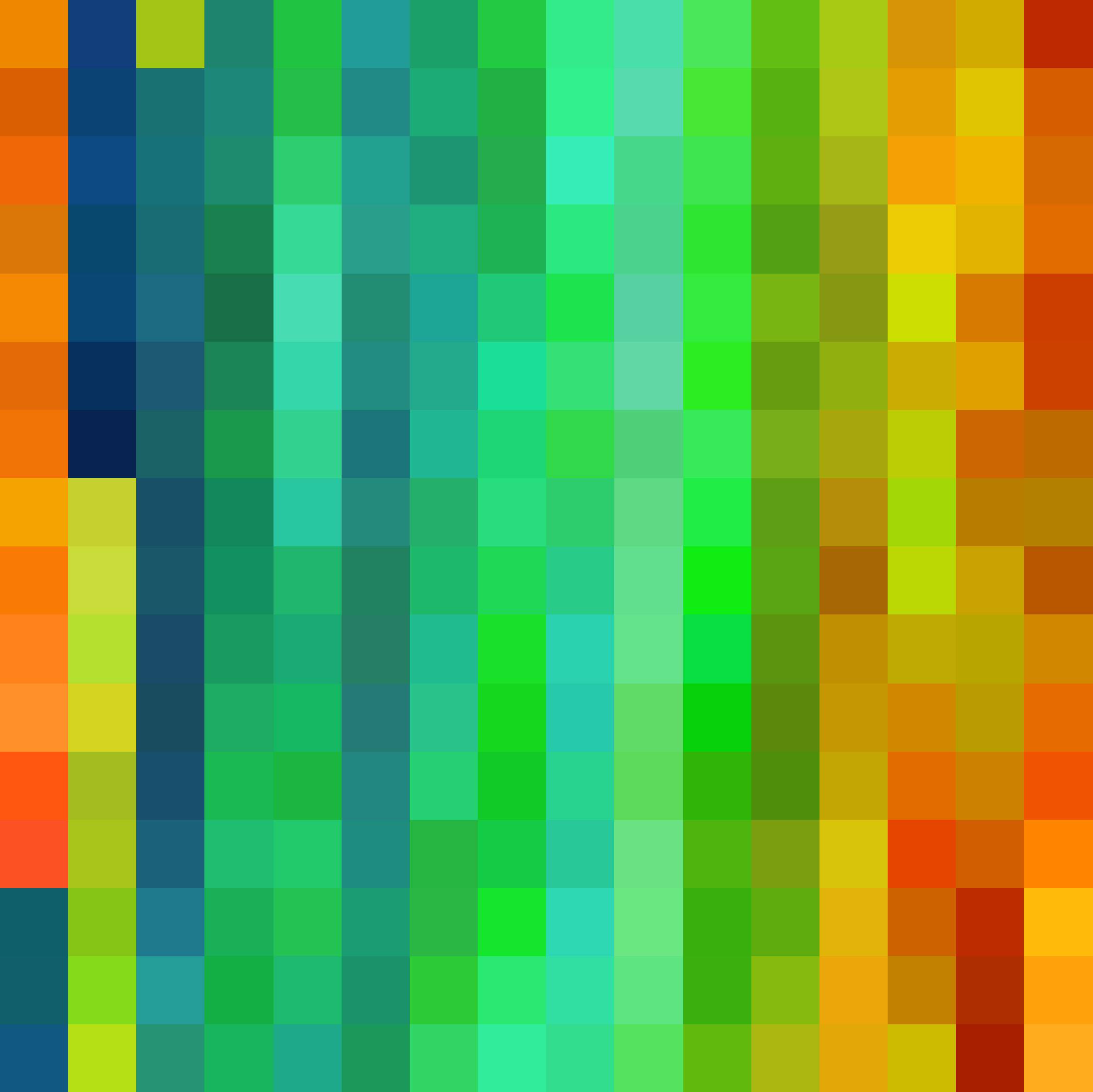
This gradient, generated in this 4 by 4 pixel grid, is mostly green, and it also has quite some lime, and some yellow in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has some cyan, some orange, a little bit of blue, a little bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
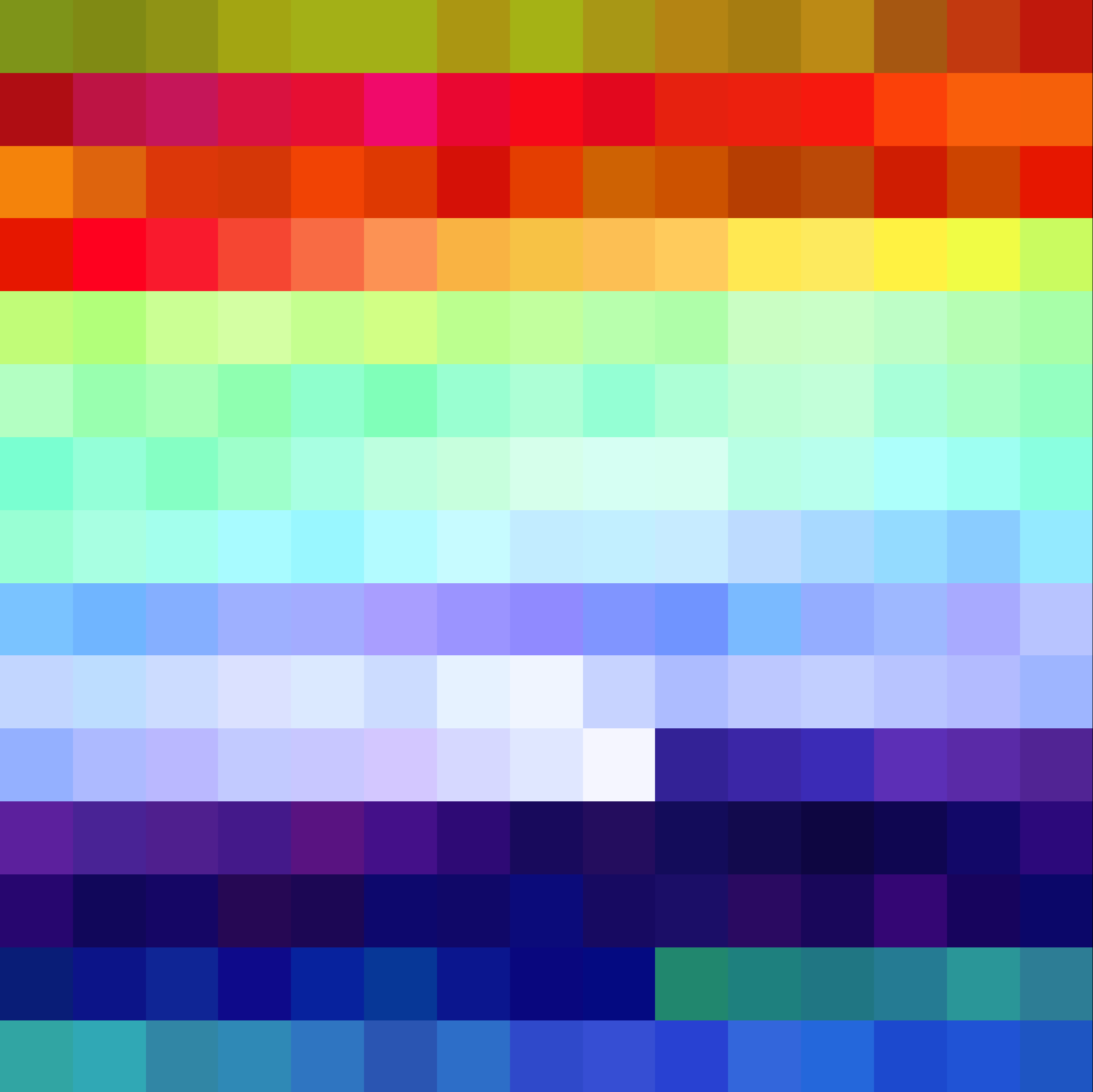
A grid with 256 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some orange, some cyan, some yellow, a little bit of blue, a little bit of lime, and a tiny bit of red in it.
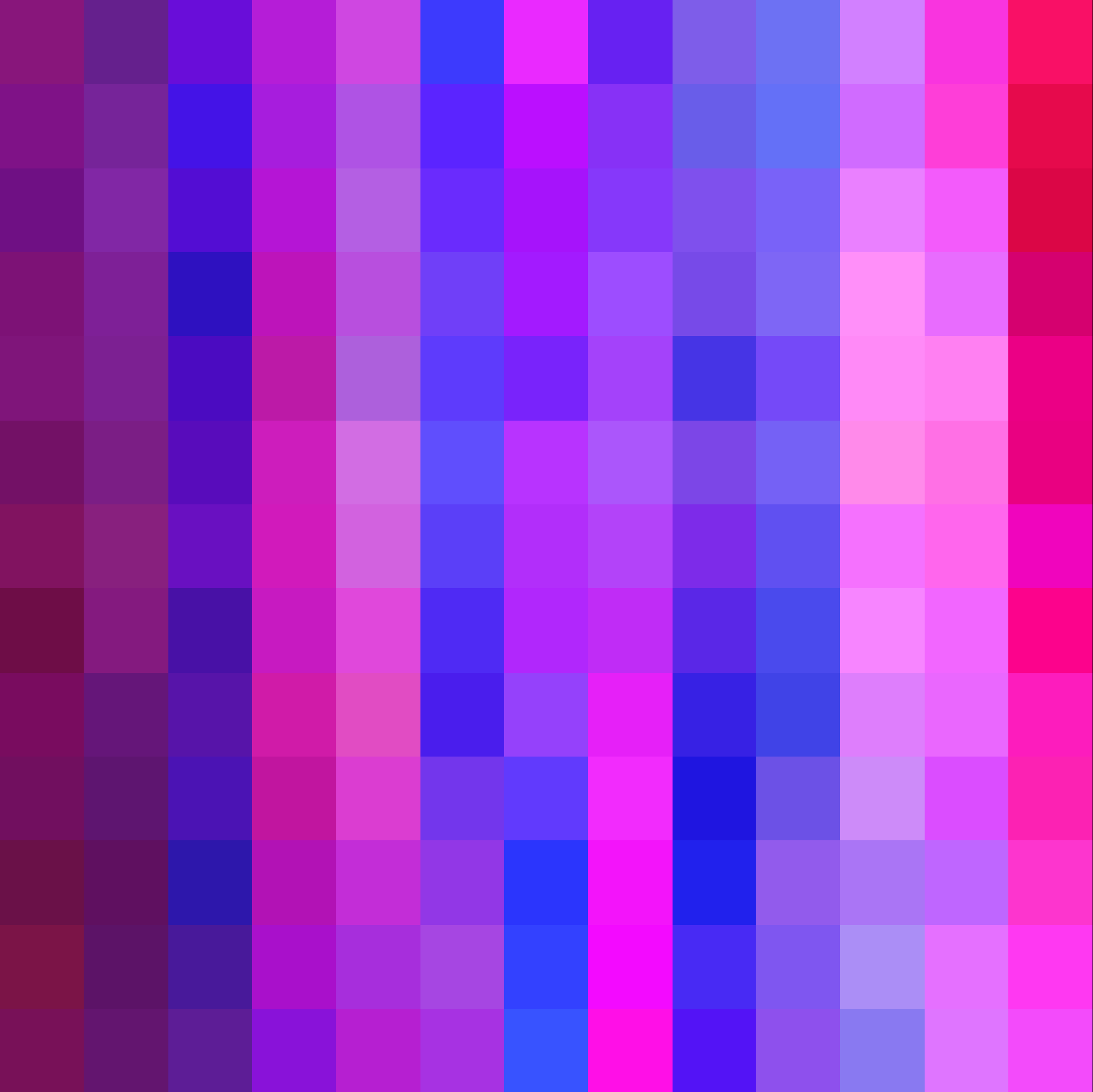
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some magenta, some rose, a bit of indigo, a bit of purple, a little bit of green, a little bit of orange, a little bit of violet, a little bit of yellow, a little bit of lime, and a tiny bit of blue in it.

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

A grid of 49 blocks. It's mostly blue, but it also has quite some indigo, some violet, and a bit of purple in it.

This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly magenta, but it also has quite some purple, quite some indigo, some violet, a little bit of blue, and a little bit of rose 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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