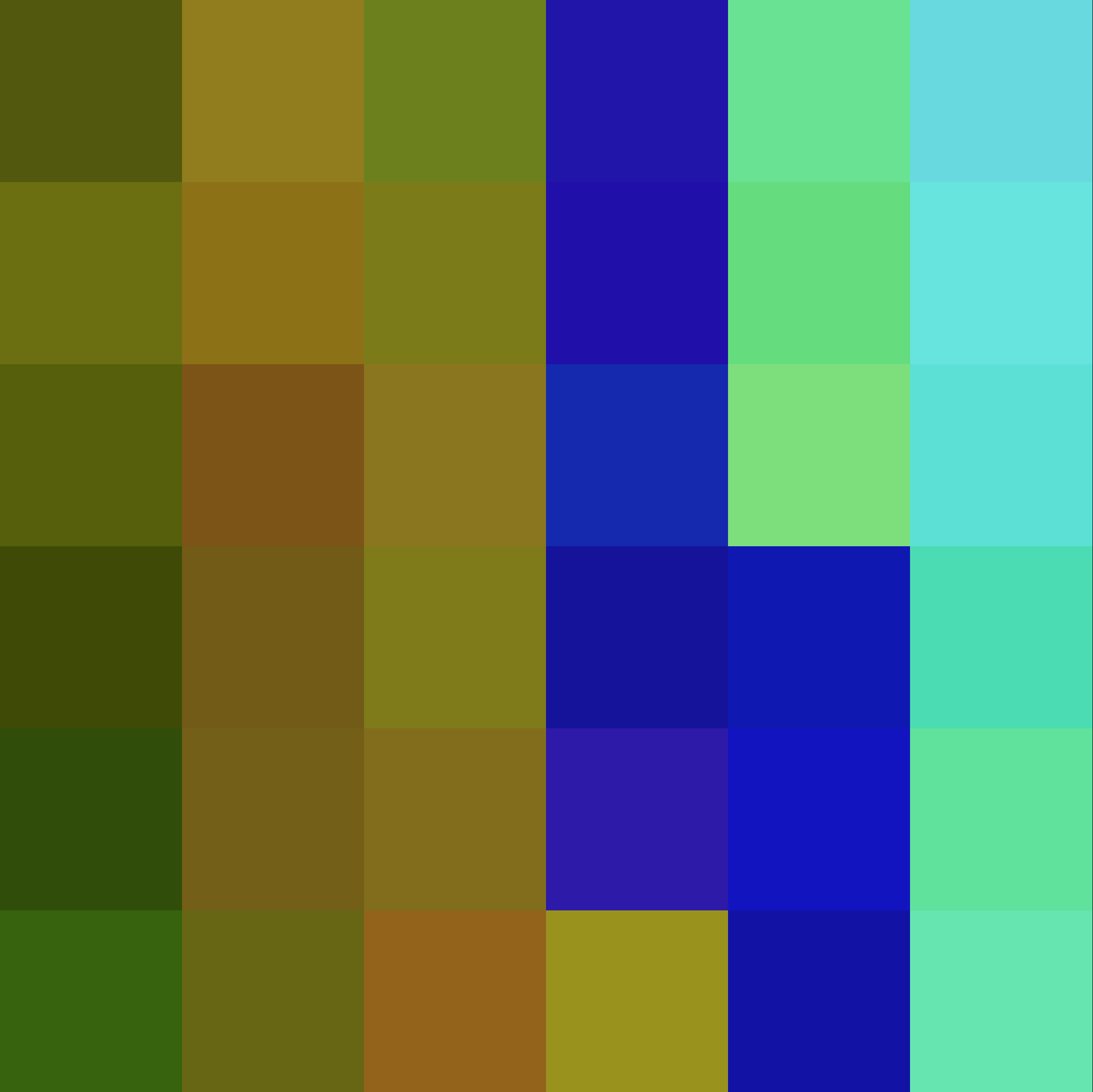# 100 random pixel gradients

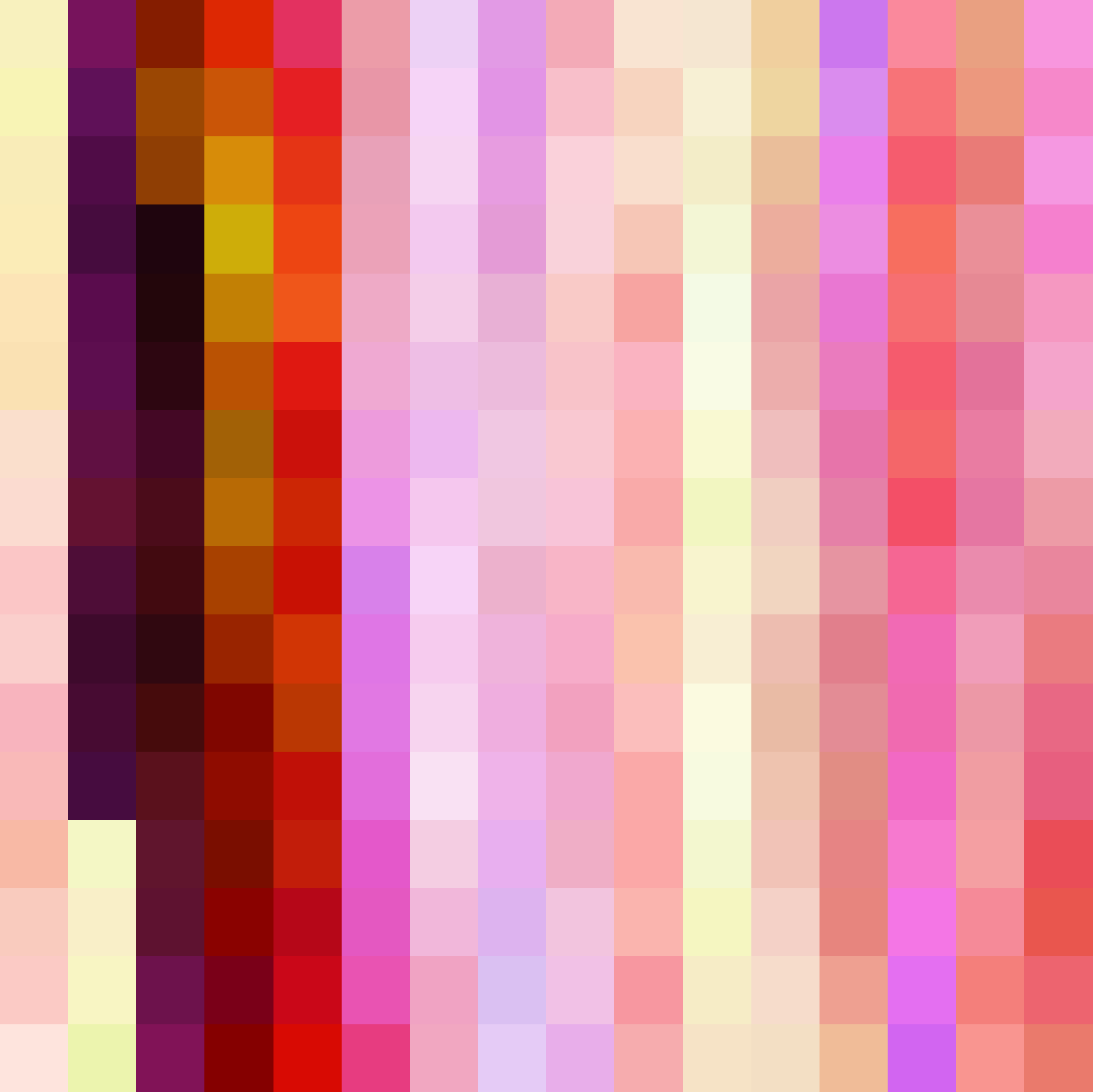Vasilis van Gemert – 01-03-2025

This two tone pixel gradient—it is 5 cells wide, 5 cells high—is mostly orange, but it also has quite some yellow in it.

A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some indigo, some blue, a bit of orange, a bit of cyan, and a little bit of lime in it.
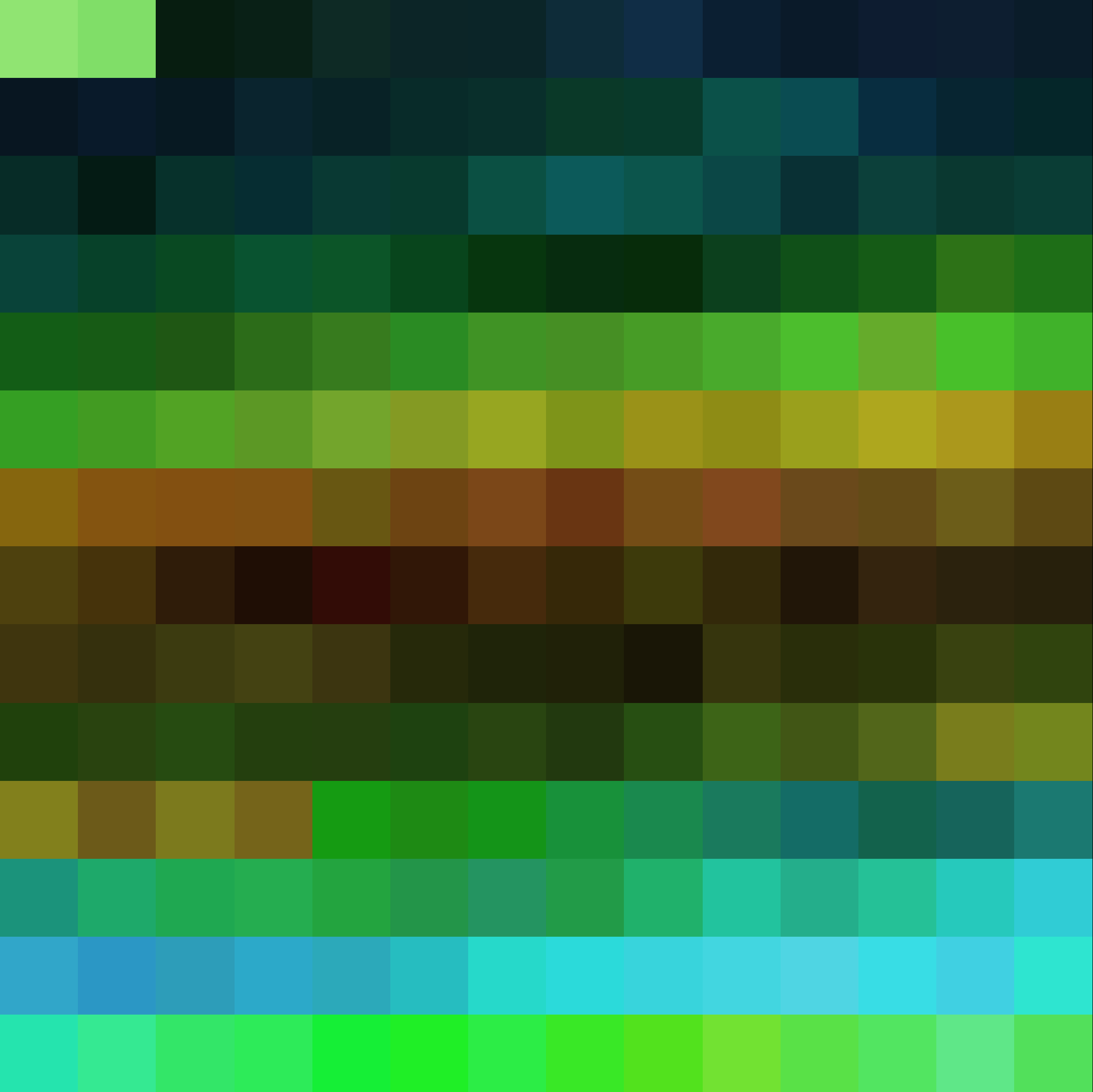
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some purple, a bit of magenta, a little bit of indigo, a little bit of red, a little bit of orange, a tiny bit of blue, a tiny bit of violet, and a tiny bit of lime in it.
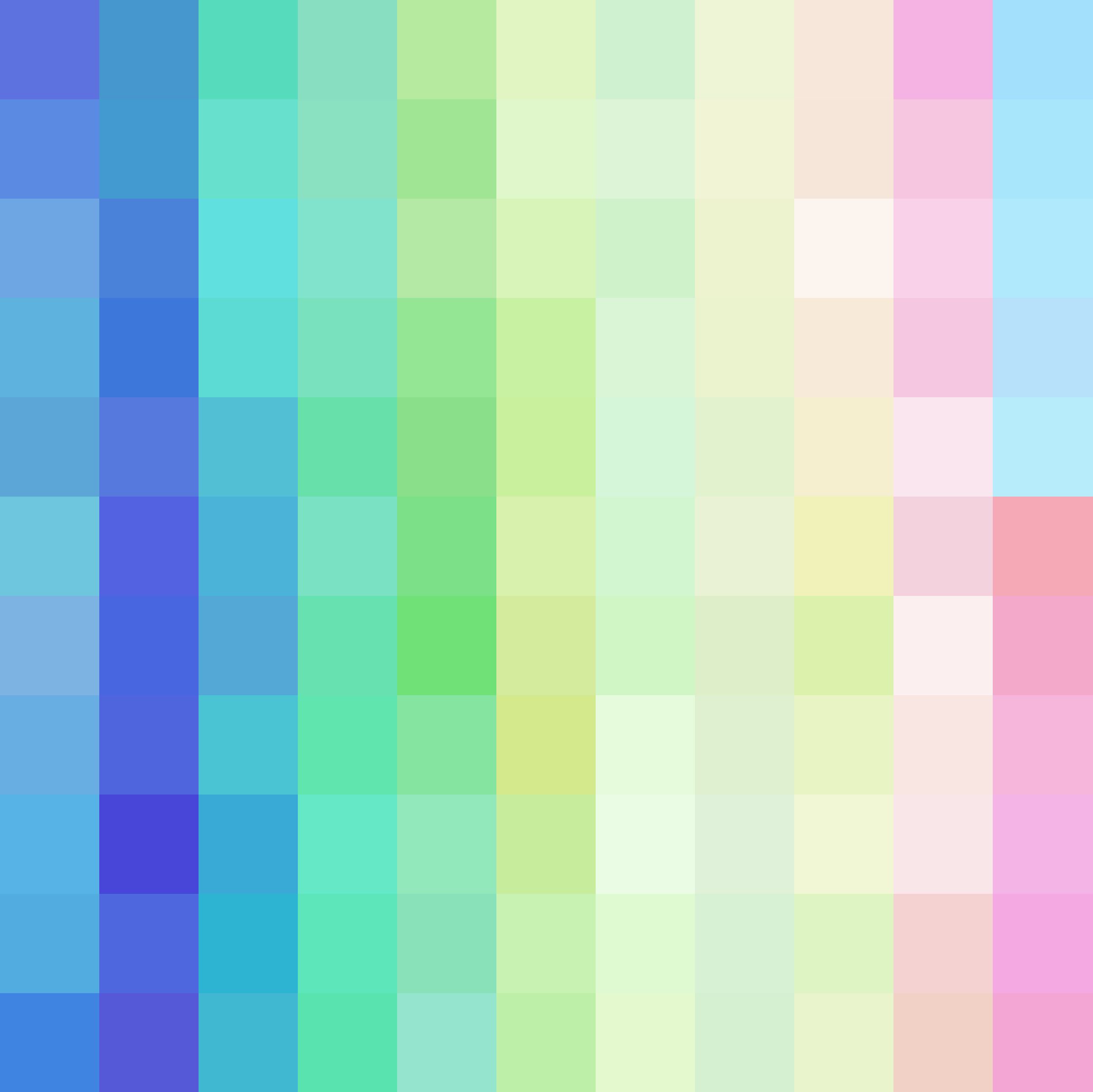
There's a very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has some orange, a bit of yellow, a little bit of magenta, a tiny bit of rose, and a tiny bit of lime in it.

Here's an 8 by 8 pixelated grid that forms a two tone gradient. It is mostly red, and it also has quite some orange in it.
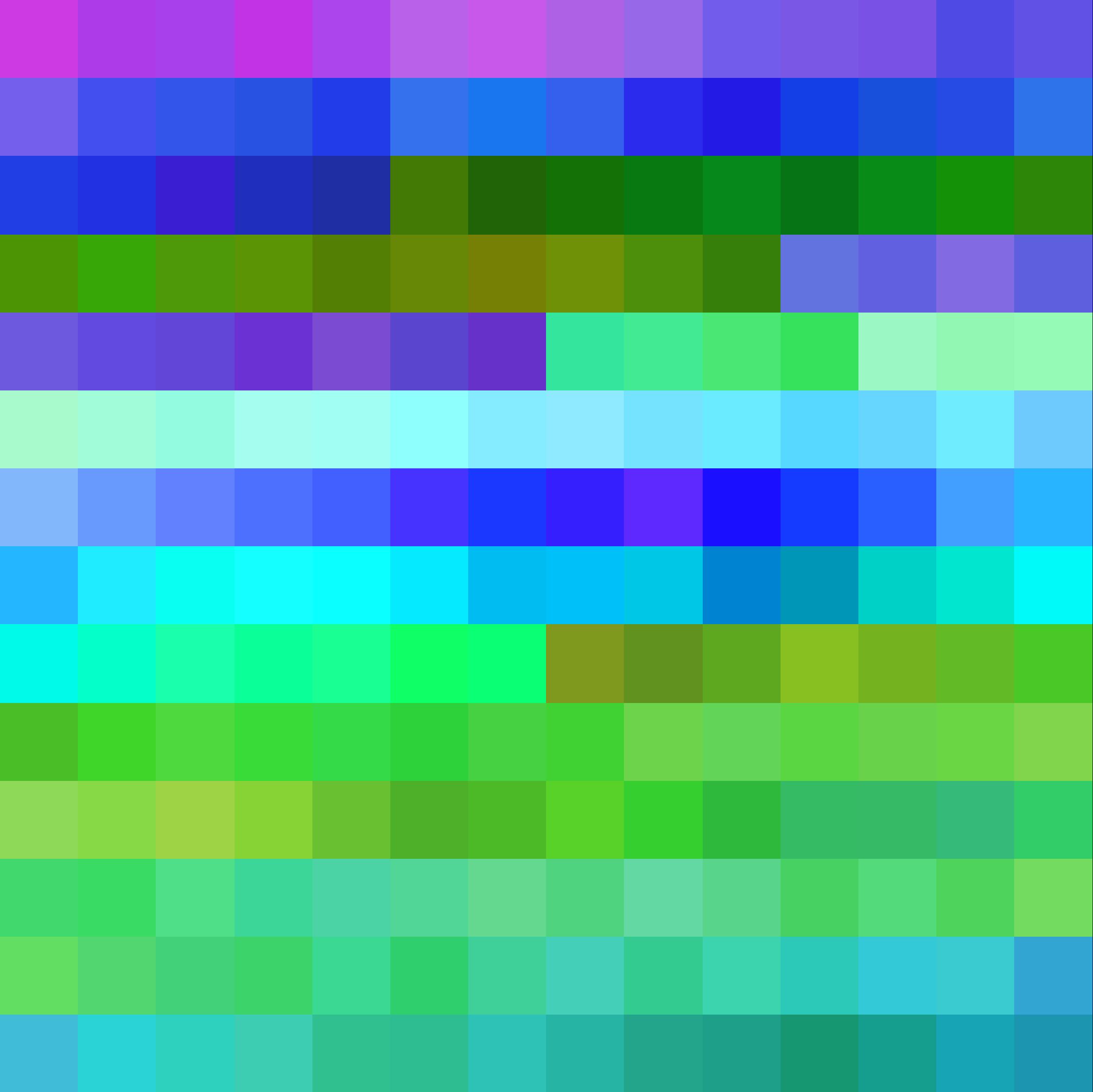
The cells in this 14 by 14 pixel grid form a very colourful gradient. It is mostly green, and it also has quite some cyan, some yellow, some orange, a bit of blue, a little bit of lime, and a tiny bit of red in it.
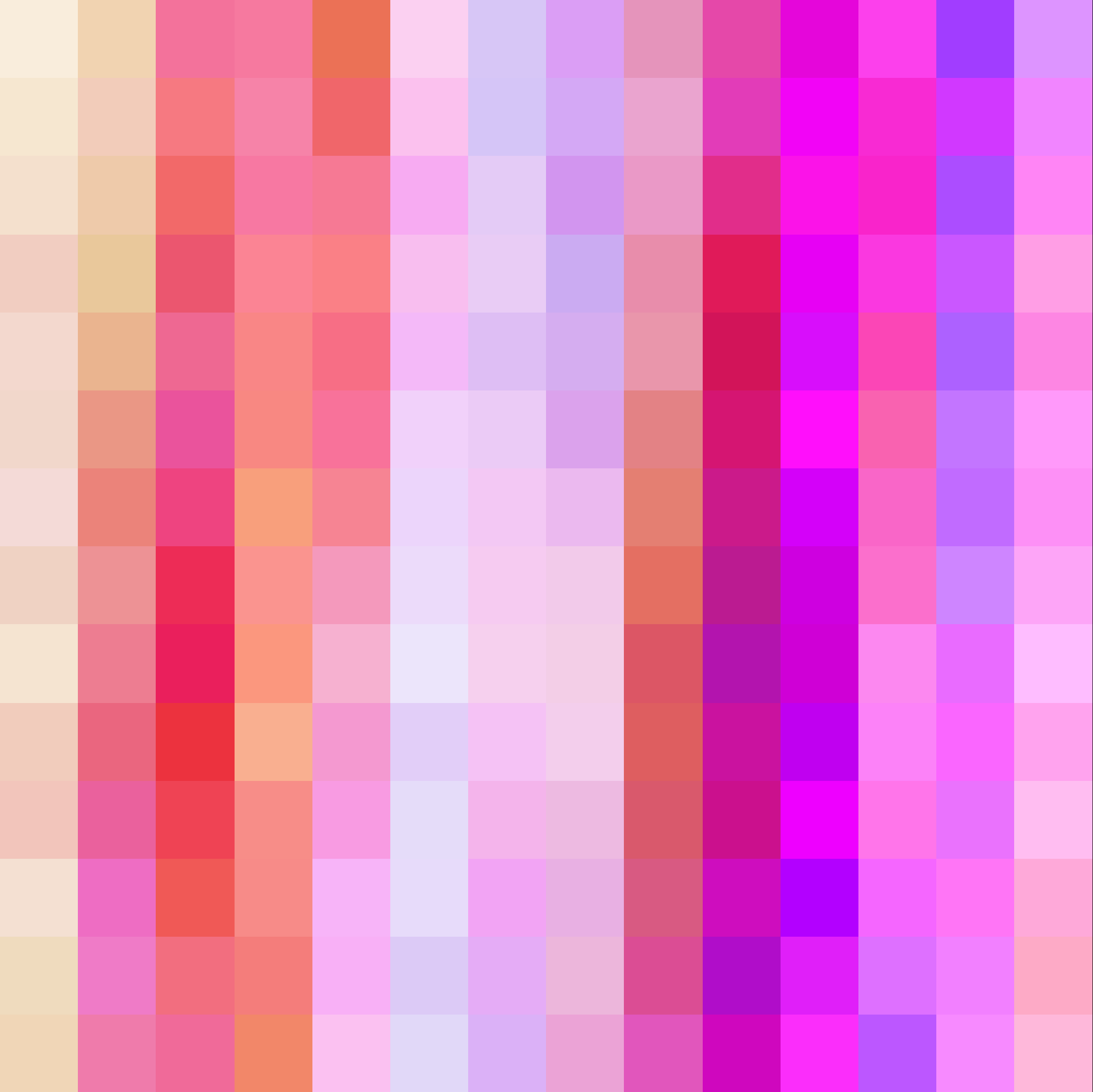
There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has quite some blue, some red, a bit of cyan, a bit of lime, a little bit of yellow, a little bit of orange, and a tiny bit of indigo in it.
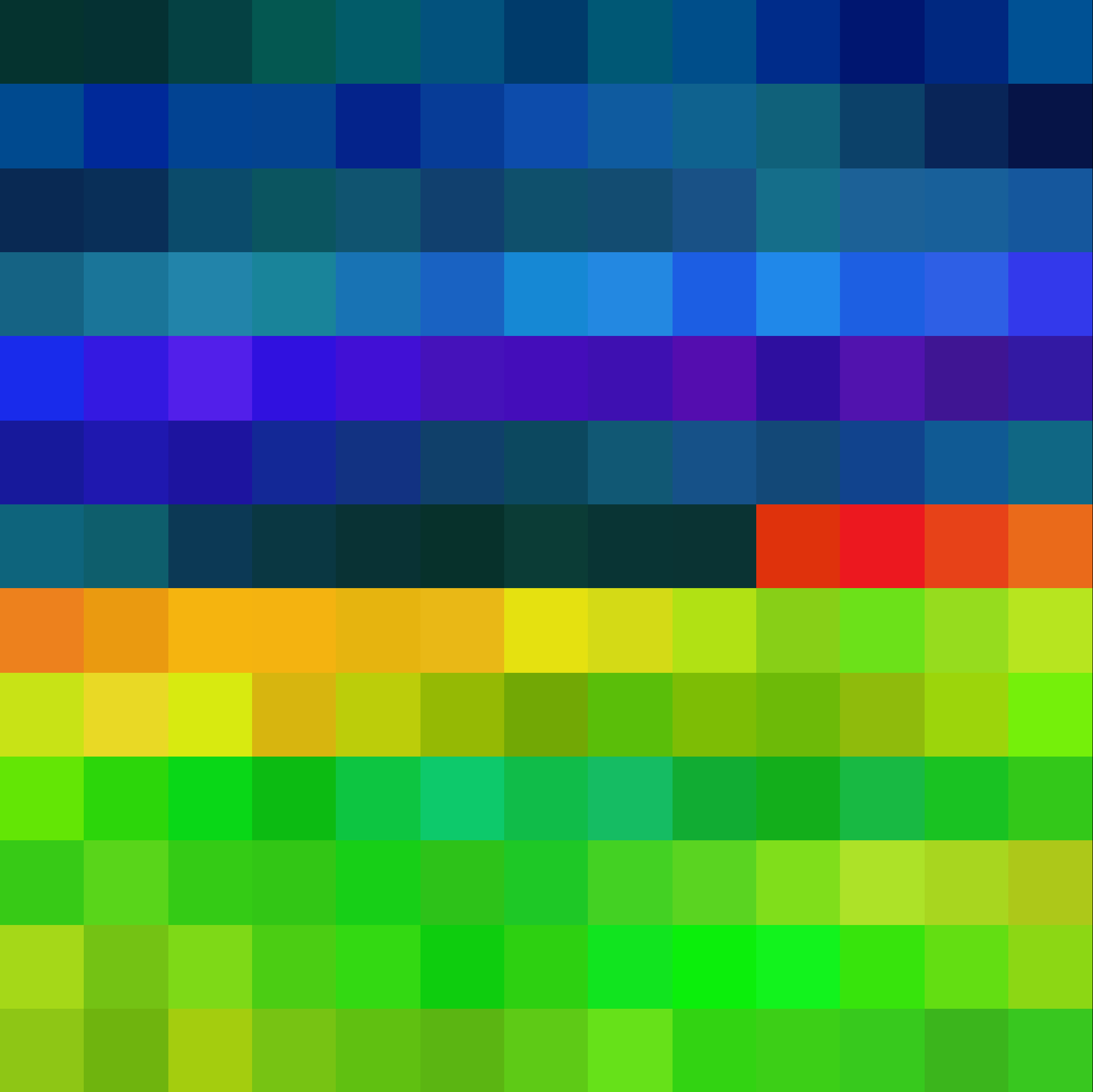
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and quite some green in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some cyan, some blue, a bit of indigo, a little bit of purple, a tiny bit of violet, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of yellow in it.

The two tone gradient in this 14 by 14 pixel grid is mostly red, but it also has a bit of orange in it.

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly blue, and it also has quite some green, a bit of cyan, a bit of indigo, a little bit of yellow, a little bit of lime, a little bit of orange, a tiny bit of red, and a tiny bit of violet in it.
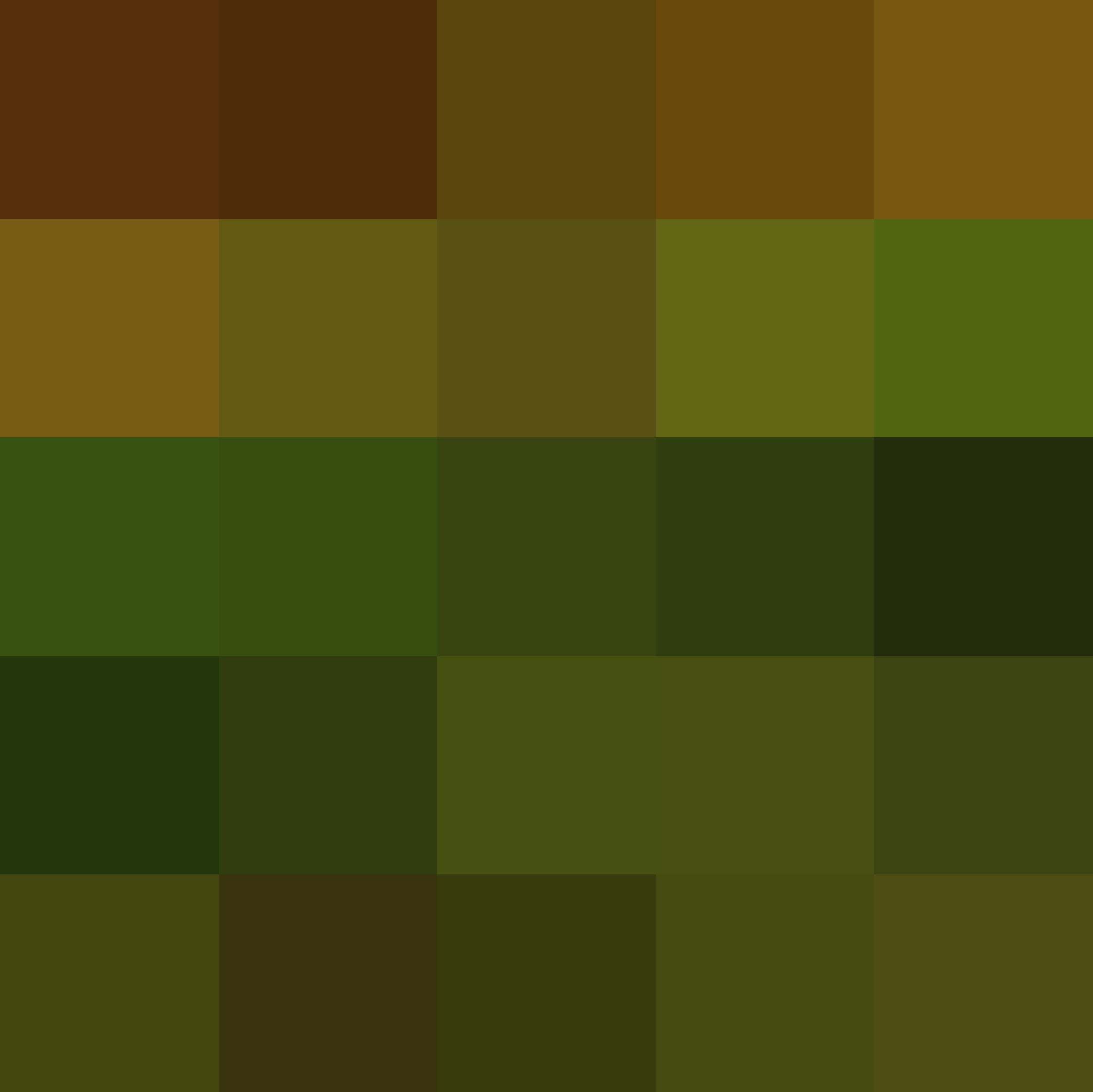
There's a pixel gradient in this 9 by 9 grid. It is mostly red, and it also has a lot of orange, some green, and a little bit of yellow in it.
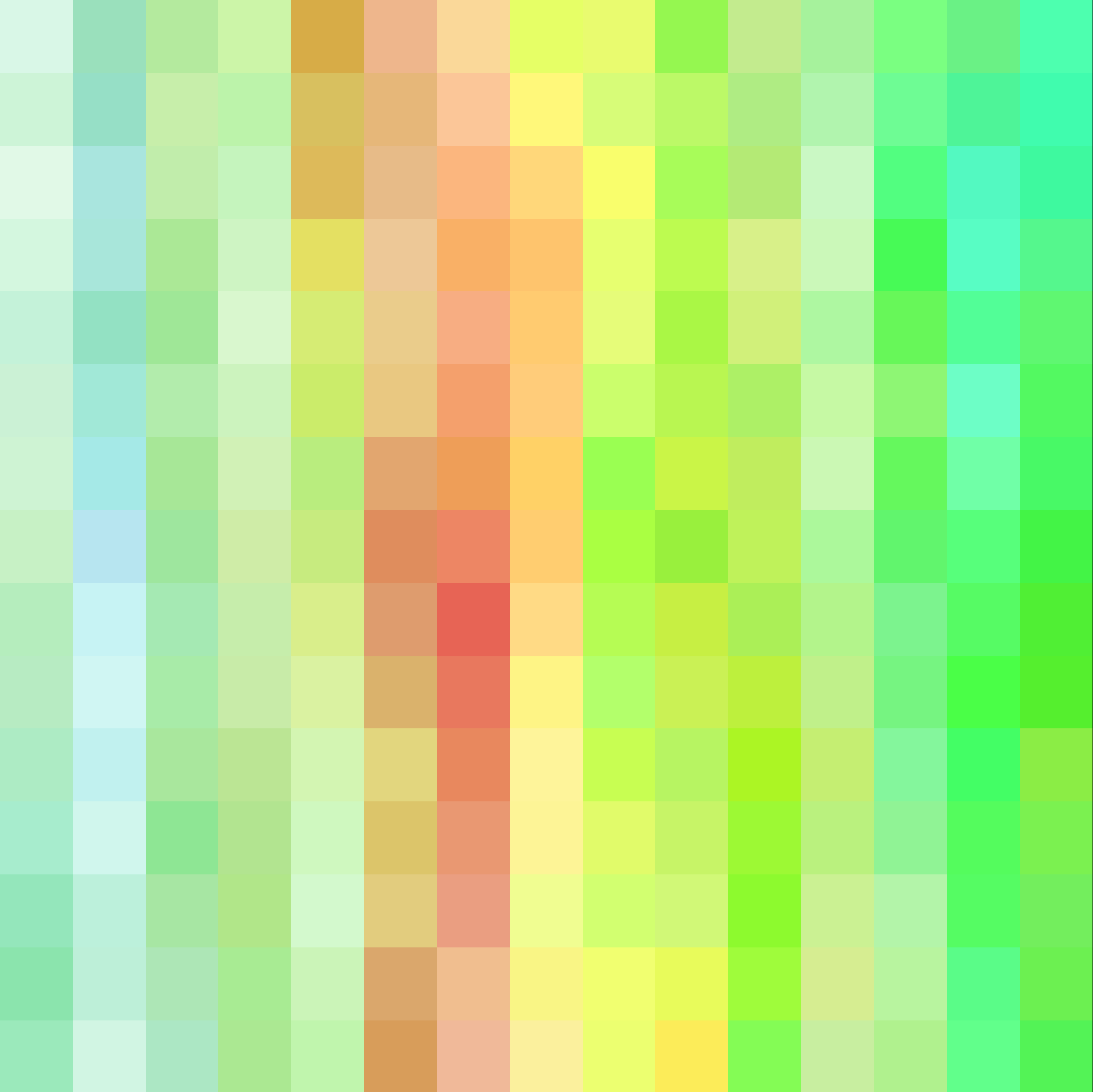
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has quite some orange, and some yellow in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some orange, some rose, a bit of yellow, a tiny bit of lime, and a tiny bit of green in it.
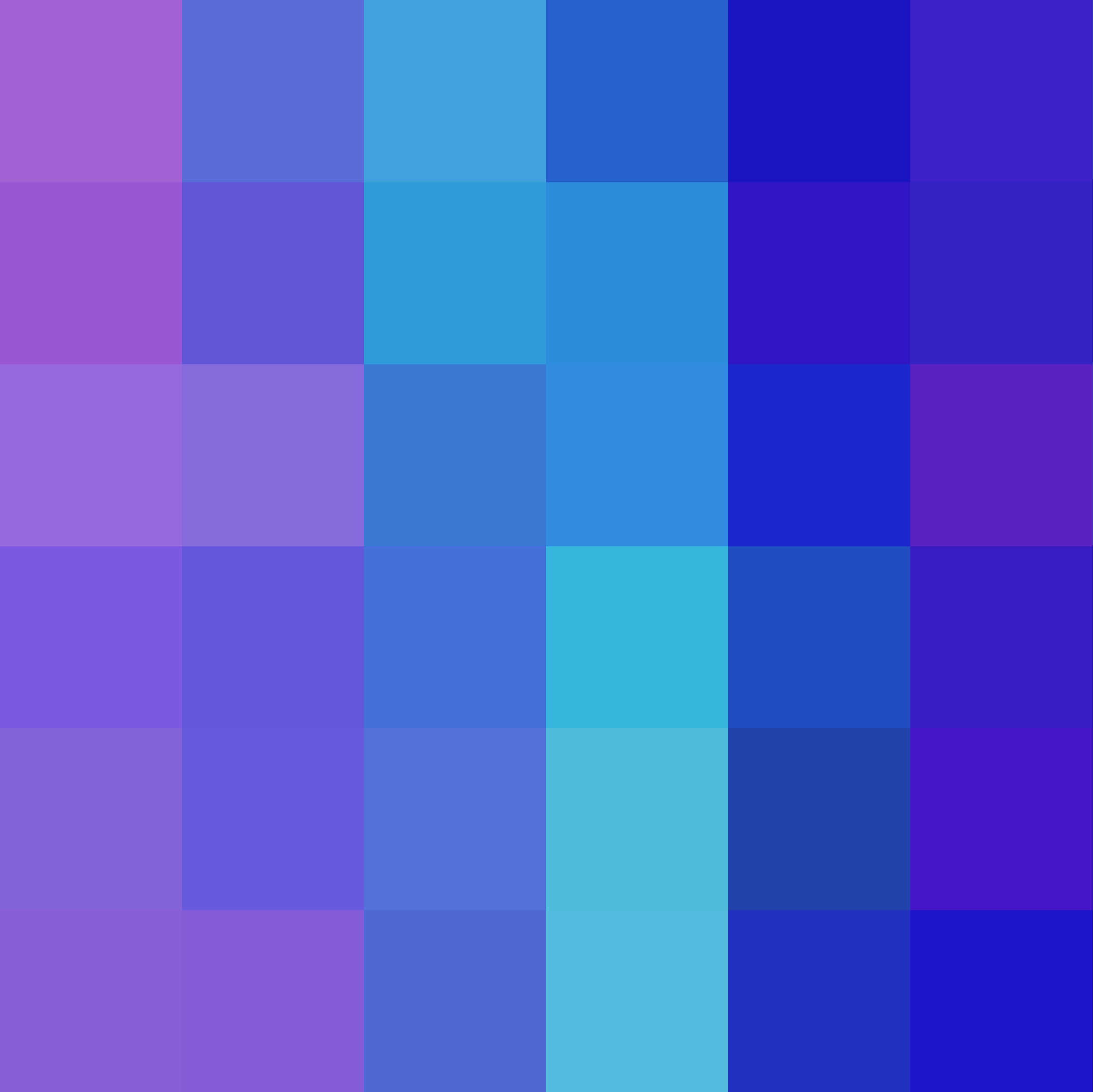
There's a pixel gradient in this 5 by 5 grid. It is mostly yellow, but it also has quite some orange, quite some lime, and some green in it.
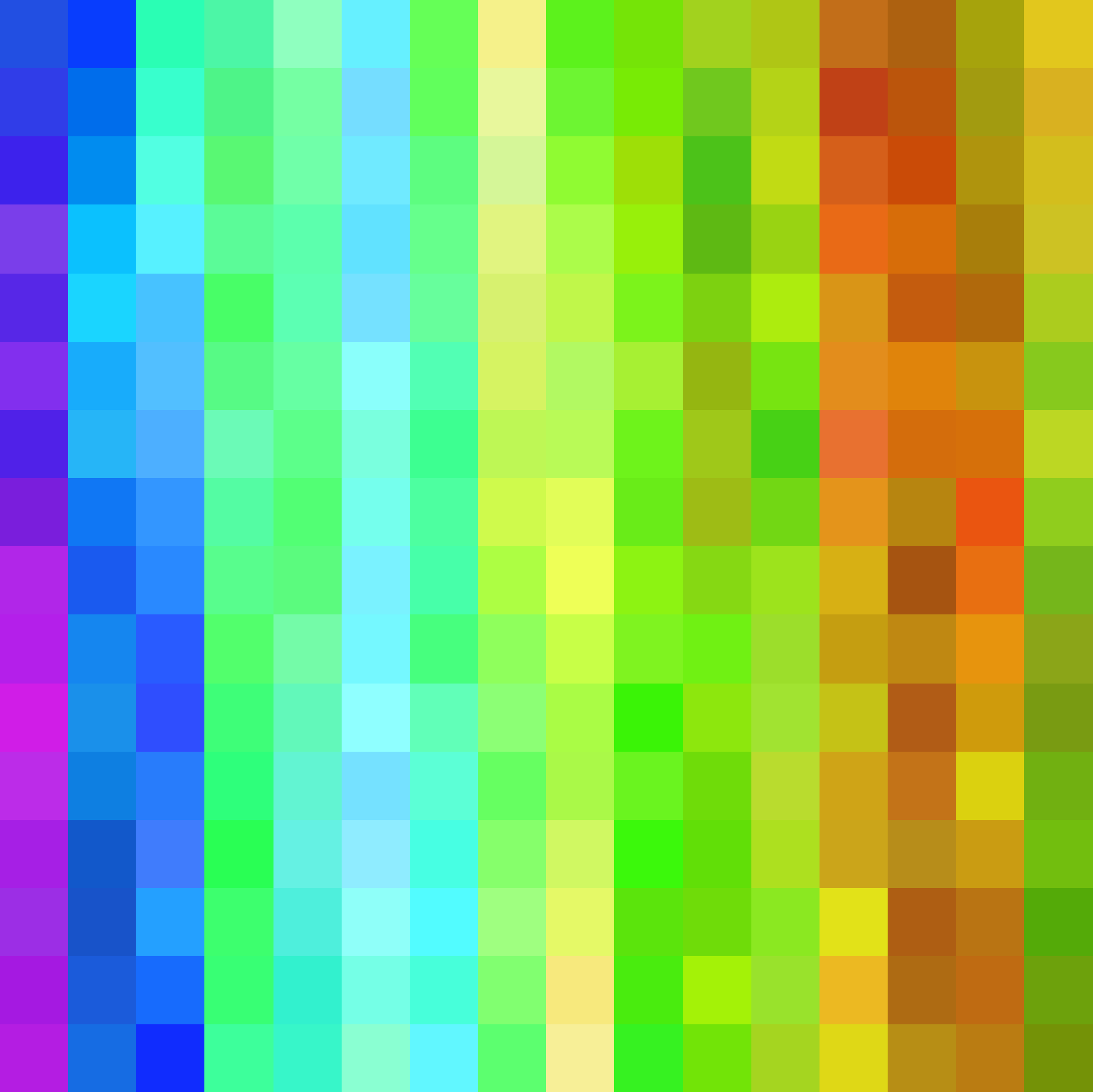
A very colourful grid of 225 blocks. It's mostly green, and it also has some orange, a bit of yellow, a bit of lime, a little bit of cyan, and a tiny bit of red in it.

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

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

A very, very colourful grid of 256 blocks. It's mostly green, but it also has some orange, some blue, some cyan, some yellow, a bit of lime, a little bit of purple, a tiny bit of violet, a tiny bit of indigo, a tiny bit of magenta, and a tiny bit of red in it.

This colourful pixel gradient—it is 8 cells wide,
8 cells high—is mostly magenta, but it also has
quite some red, some rose, a little bit of orange,
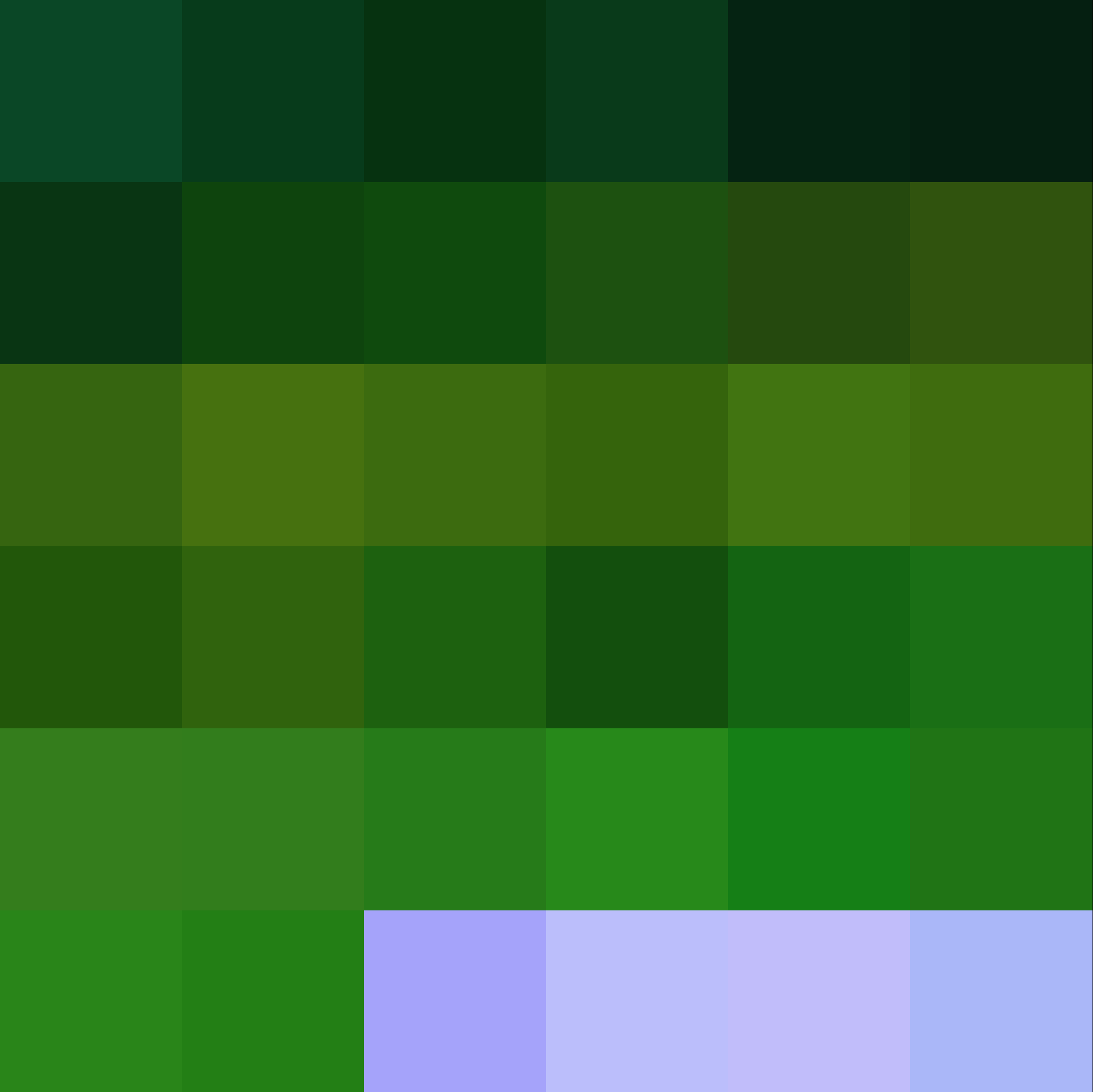and a tiny bit of purple in it.

A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, some magenta, a bit of indigo, and a little bit of violet in it.

This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has some indigo, some blue, a bit of violet, a bit of lime, and a little bit of purple in it.
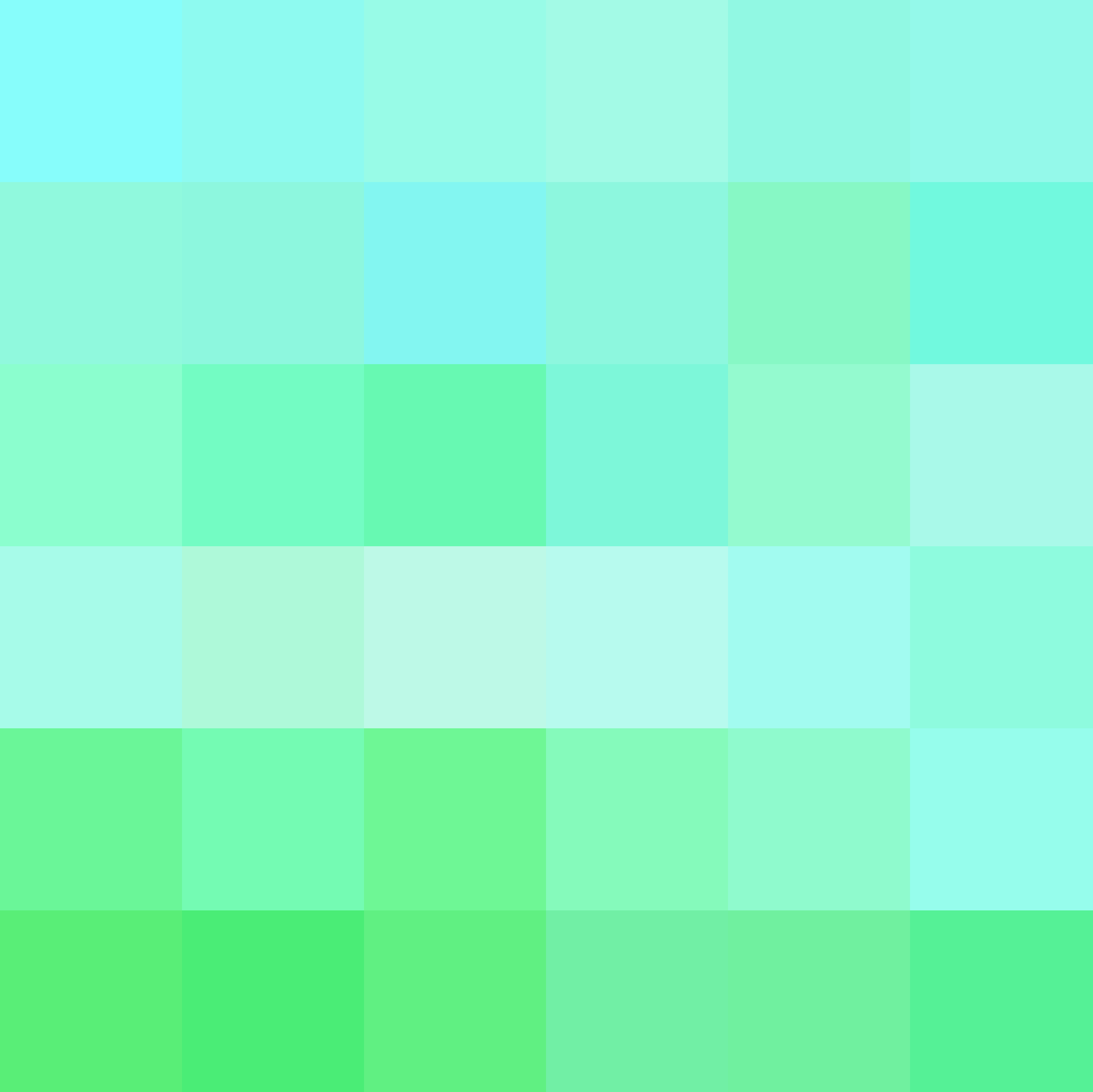
The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly magenta, but it also has quite some green, some violet, some indigo, some purple, some blue, and a tiny bit of lime in it.
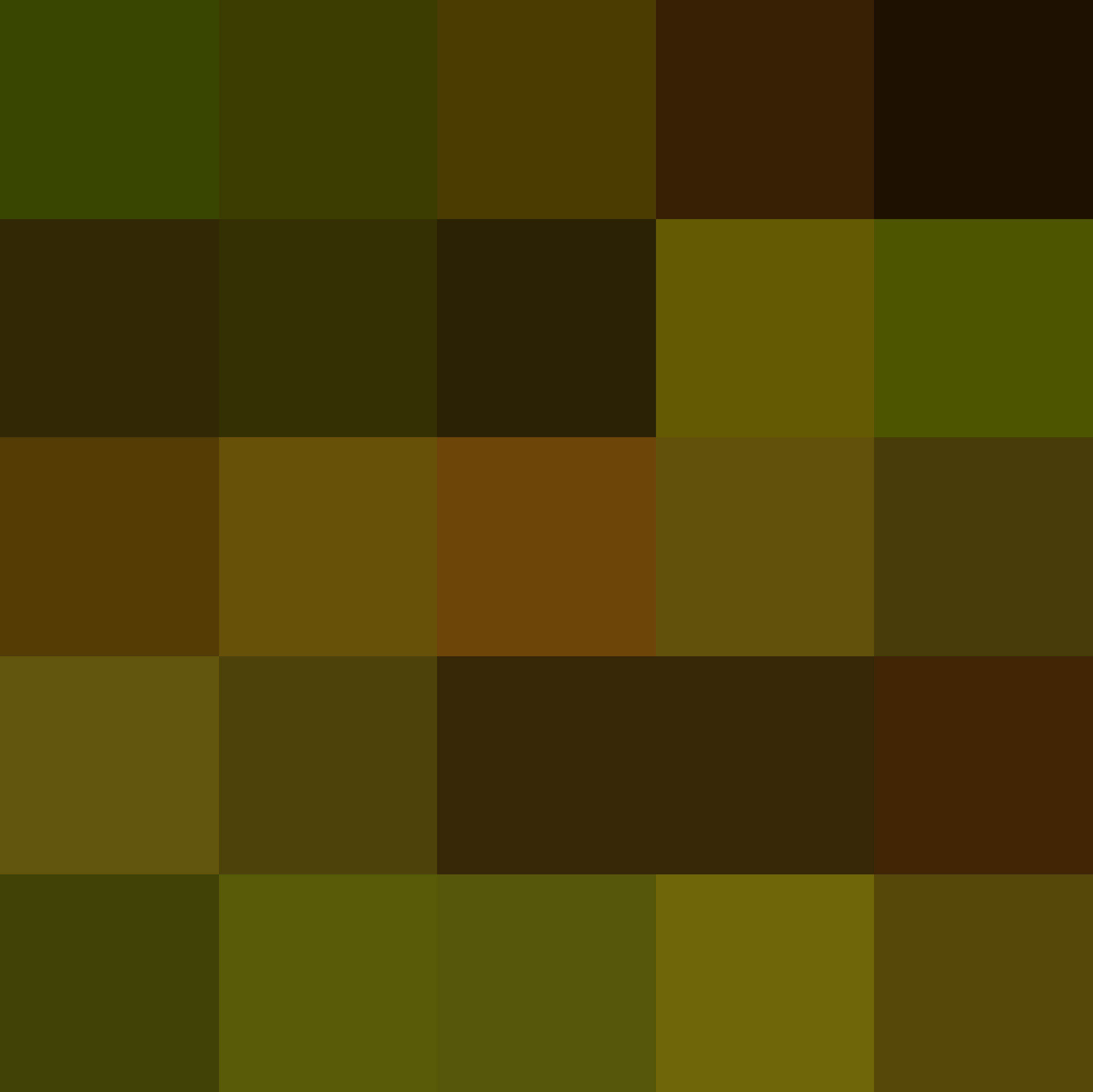
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has a little bit of indigo, and a little bit of blue in it.
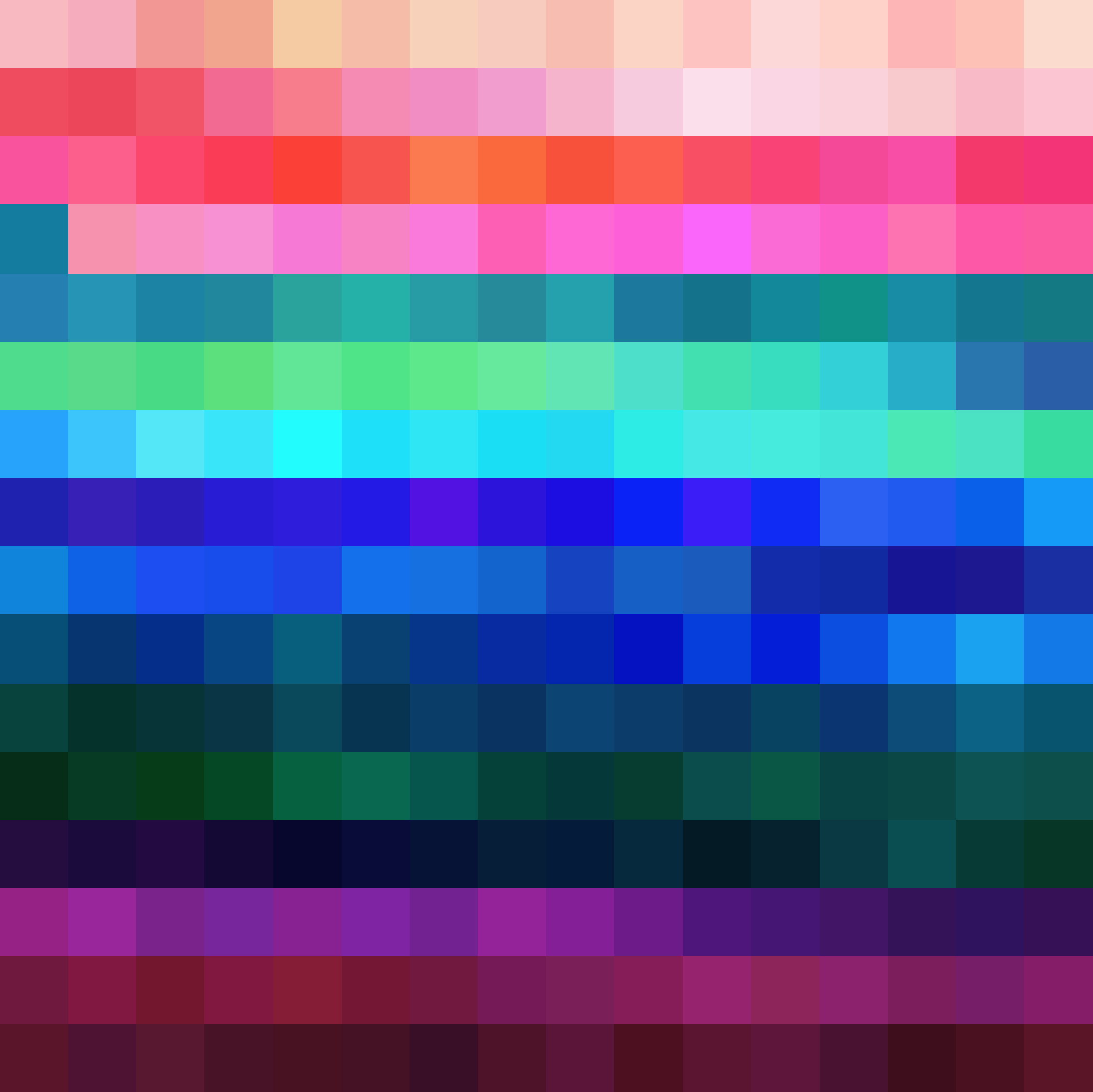
This very colourful gradient, generated in this 9 by 9 pixel grid, is mostly magenta, but it also has quite some orange, some rose, a bit of red, a bit of purple, a tiny bit of violet, and a tiny bit of yellow in it.
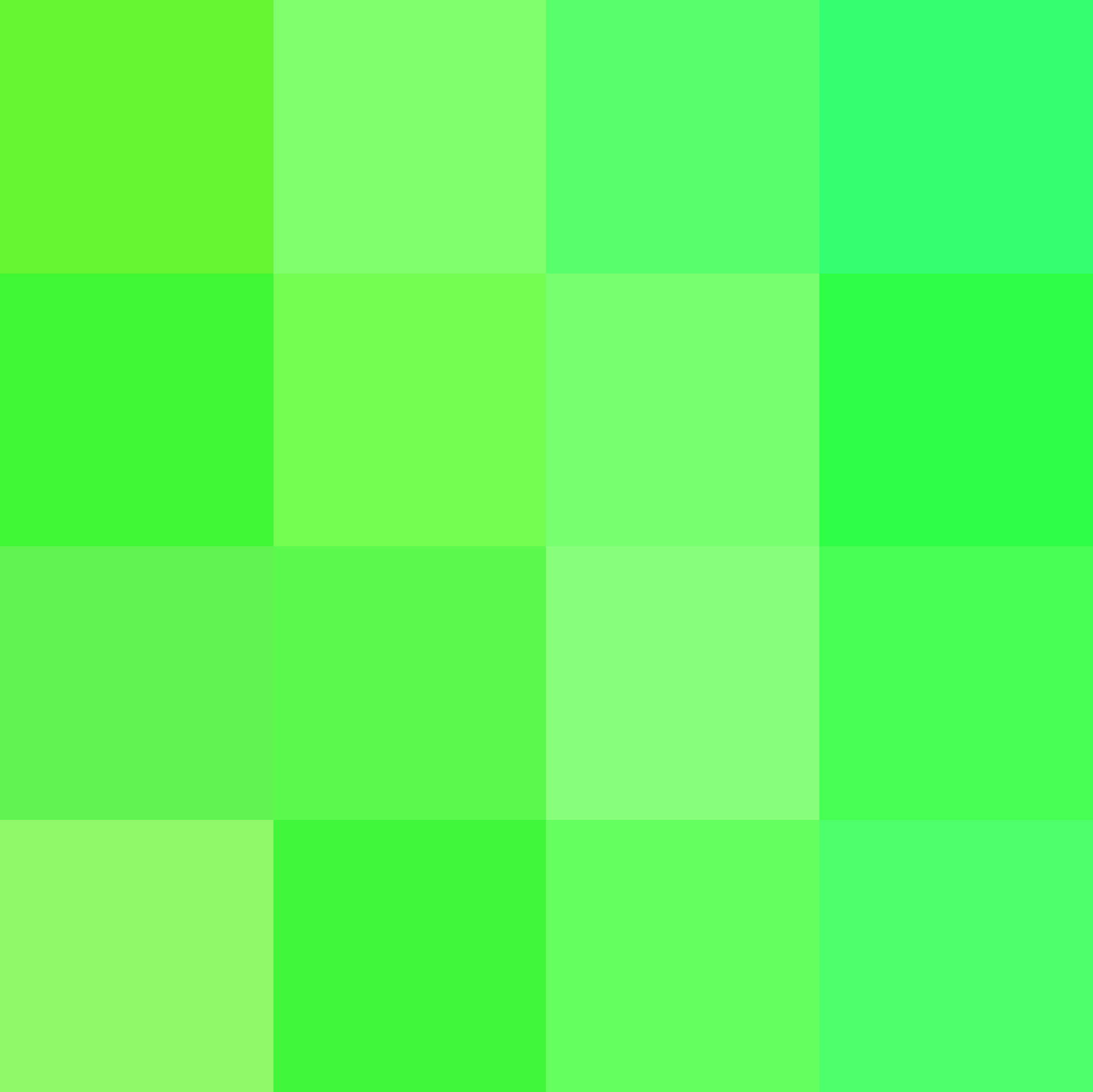
This two tone pixel gradient—it is 6 cells wide, 6 cells high—is mostly cyan, and it also has a lot of green in it.
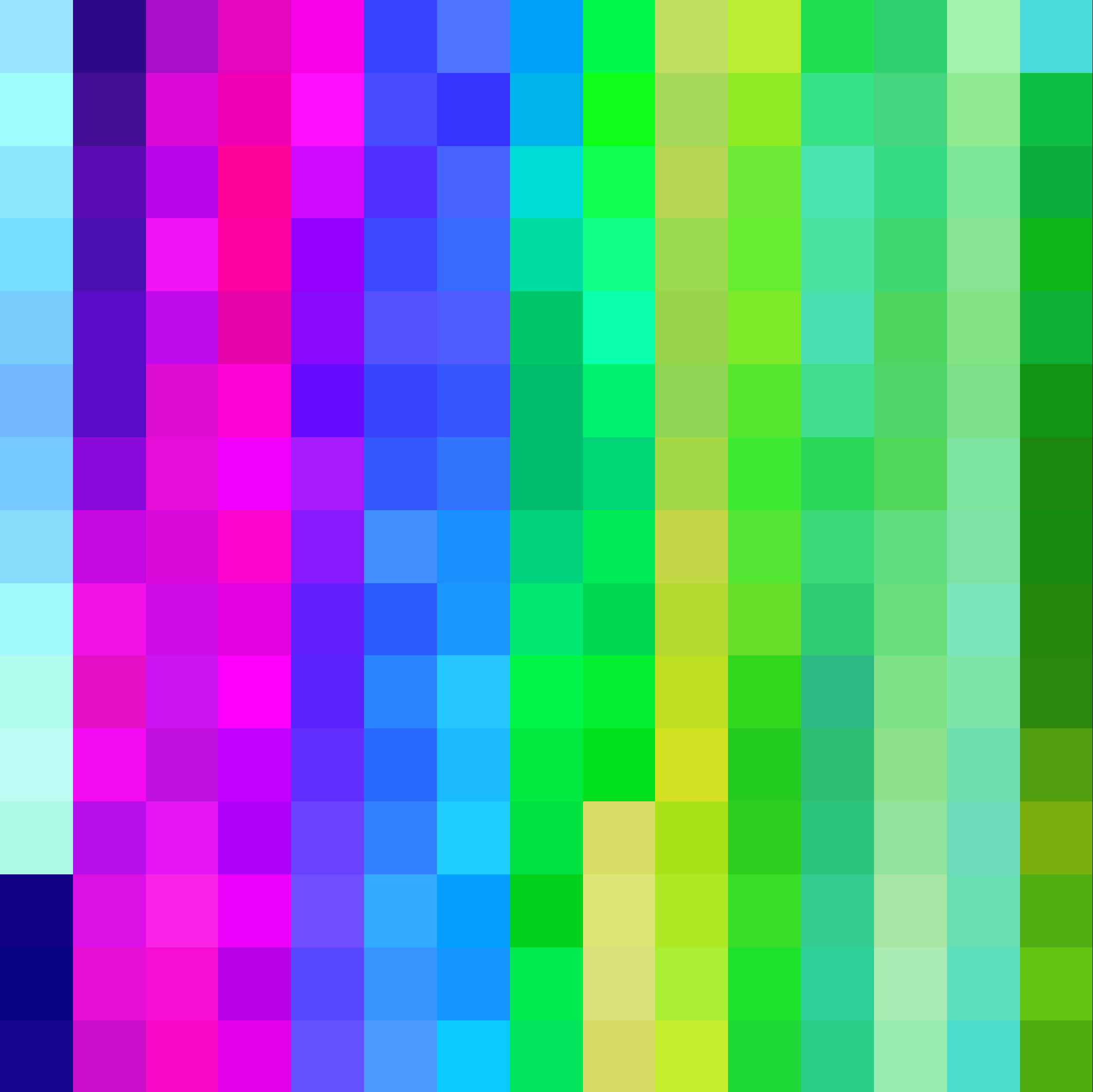
There's a pixel gradient in this 5 by 5 grid. It is mostly yellow, but it also has quite some orange, and a little bit of lime in it.
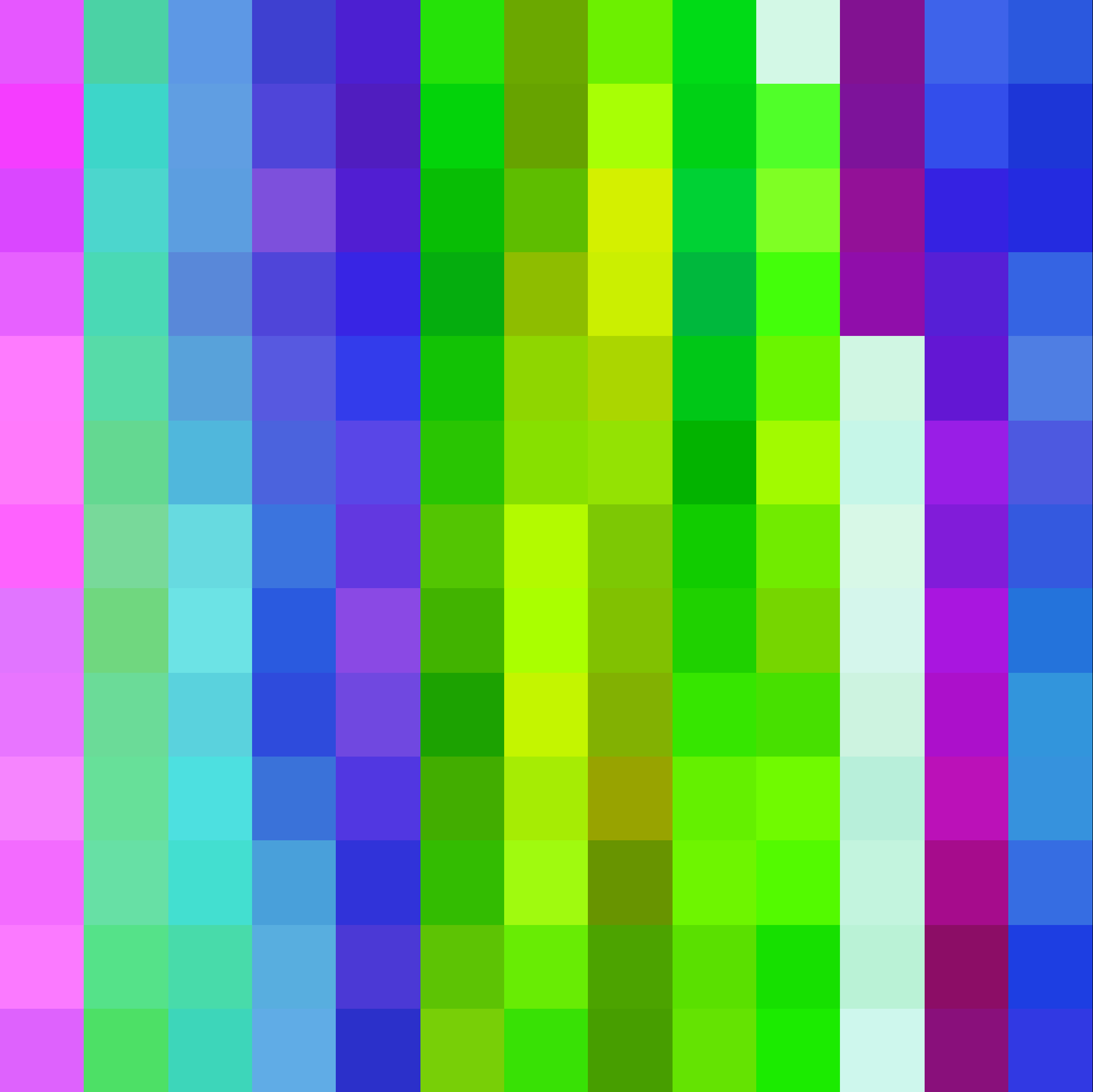
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some red, some cyan, a bit of rose, a bit of green, a little bit of indigo, a little bit of magenta, a little bit of purple, a tiny bit of orange, and a tiny bit of violet in it.

This monochrome gradient, generated in this 4 by 4 pixel grid, is green.

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

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some blue, a bit of indigo, a bit of magenta, a bit of purple, a little bit of cyan, a little bit of lime, a tiny bit of yellow, and a tiny bit of violet in it.
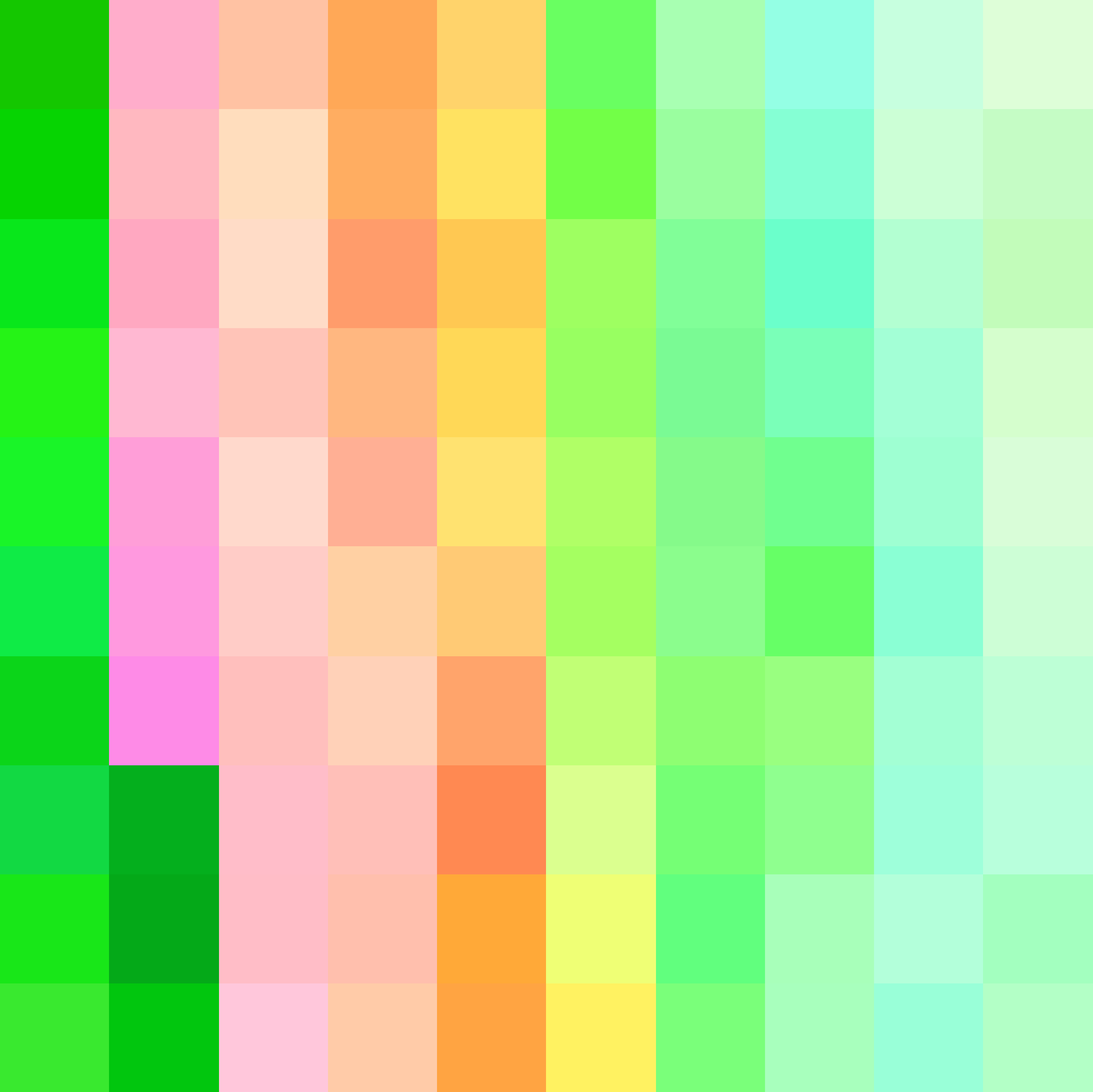
A grid with 121 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly red, and it also has
some magenta, some orange, some rose, a bit of
green, a bit of purple, a bit of yellow, a tiny bit of
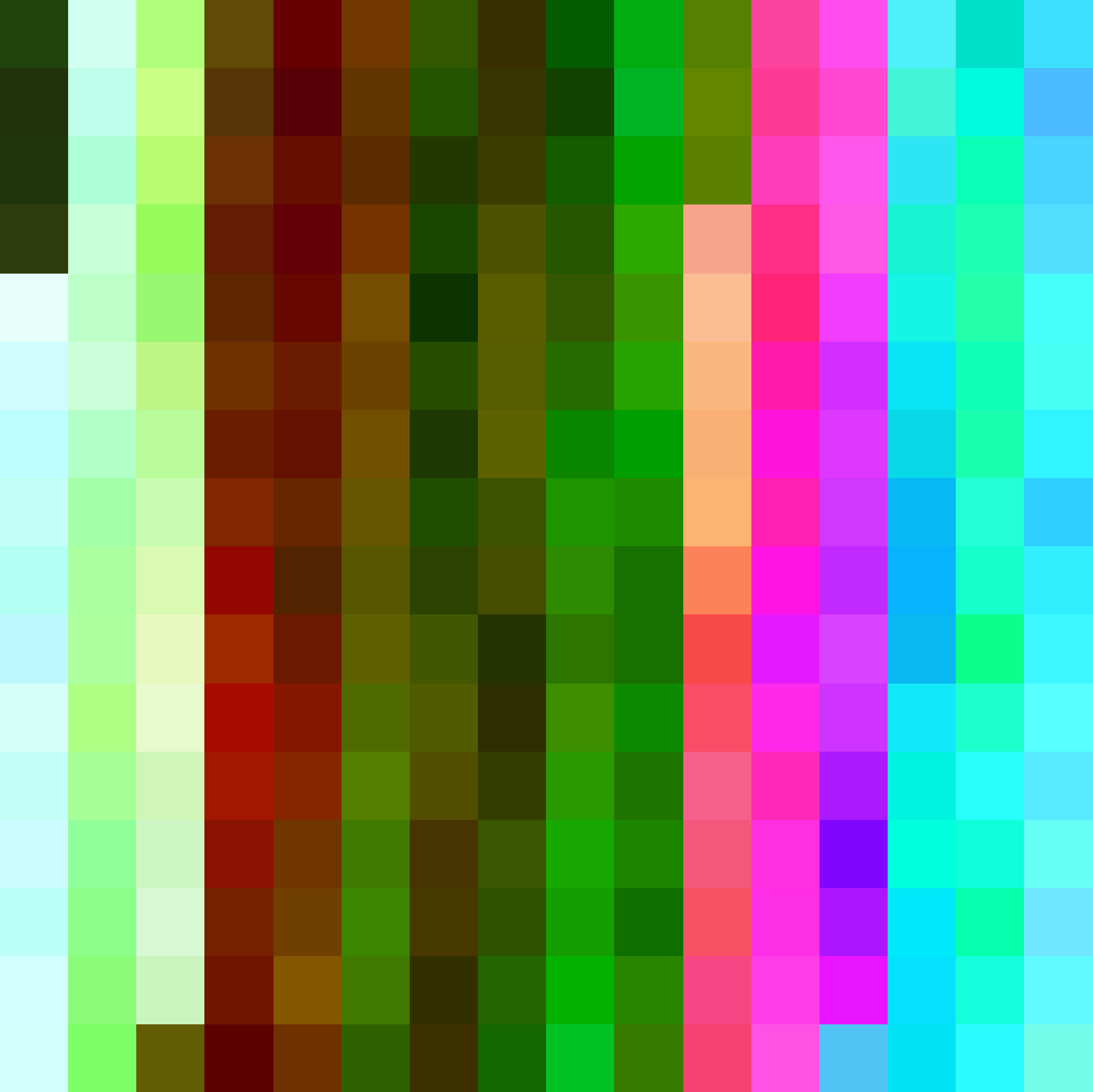violet, a tiny bit of lime, and a tiny bit of indigo
in it.

A very, very colourful grid of 144 blocks. It's mostly red, and it also has quite some blue, some indigo, some orange, a bit of rose, a little bit of purple, a little bit of violet, and a little bit of magenta in it.
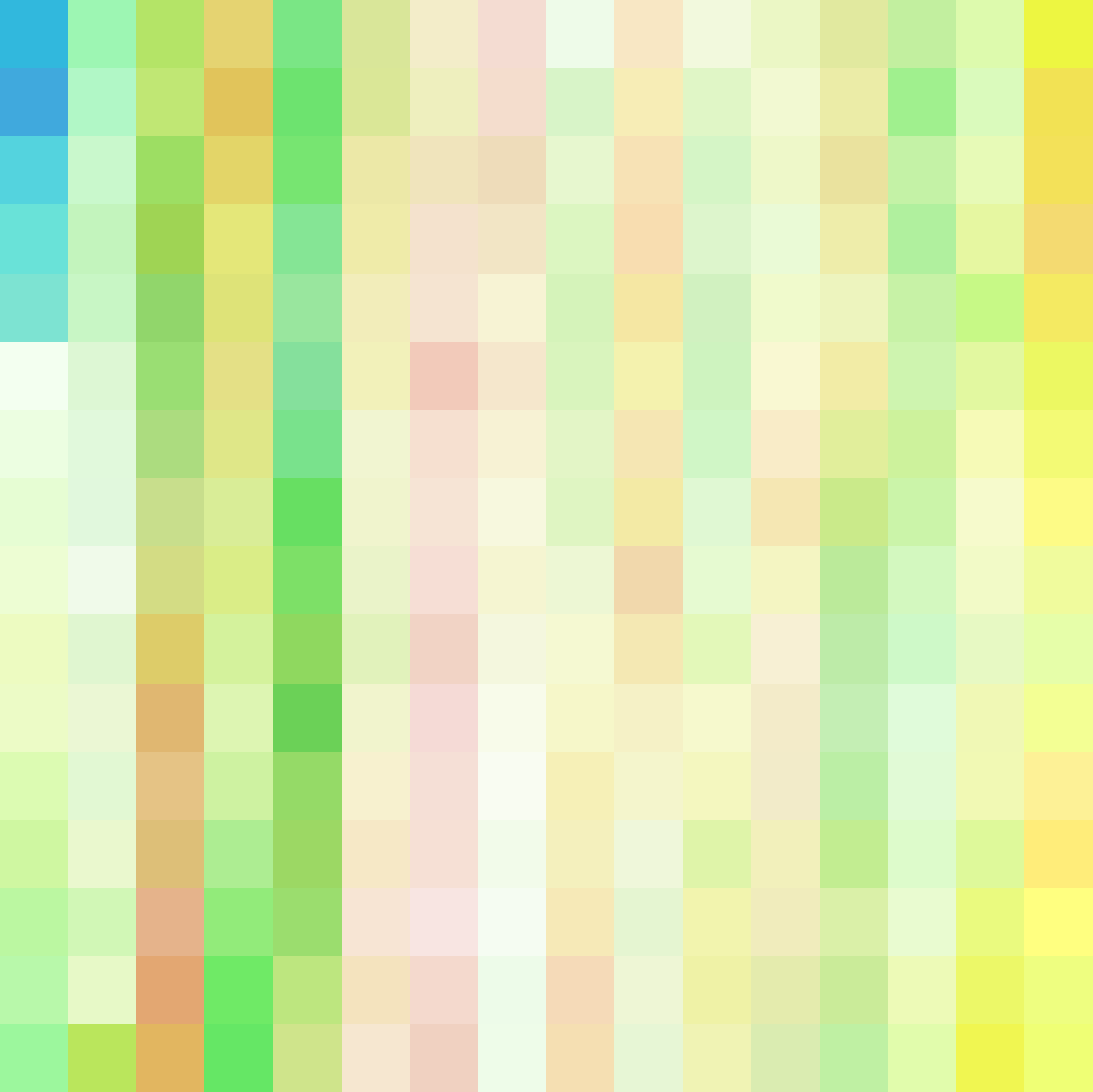
A grid with 49 coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, some rose, a bit of violet, and a bit of indigo in it.
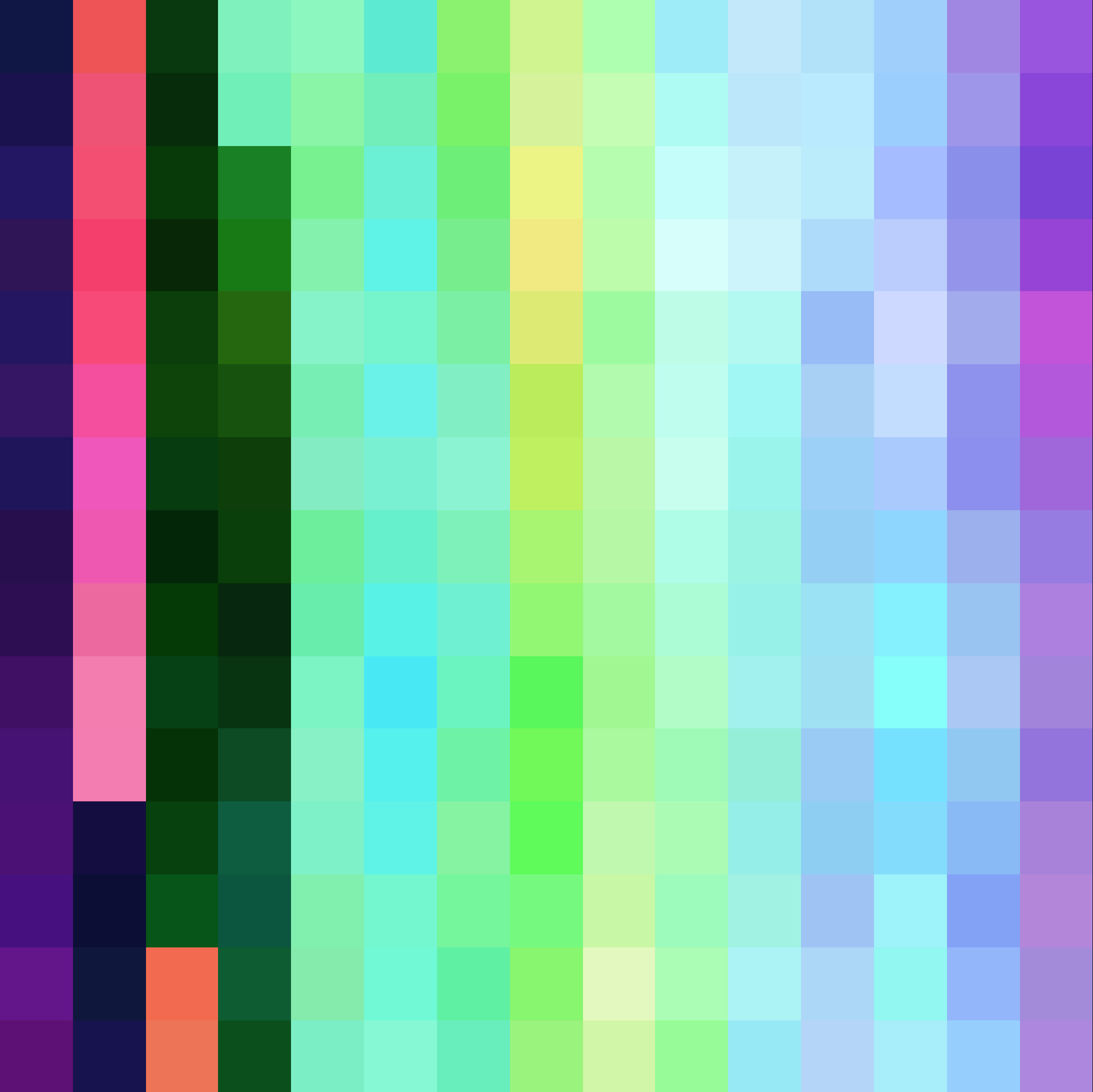
There's a very, very colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has some orange, a bit of red, a little bit of yellow, a little bit of rose, a little bit of magenta, a tiny bit of lime, and a tiny bit of cyan in it.
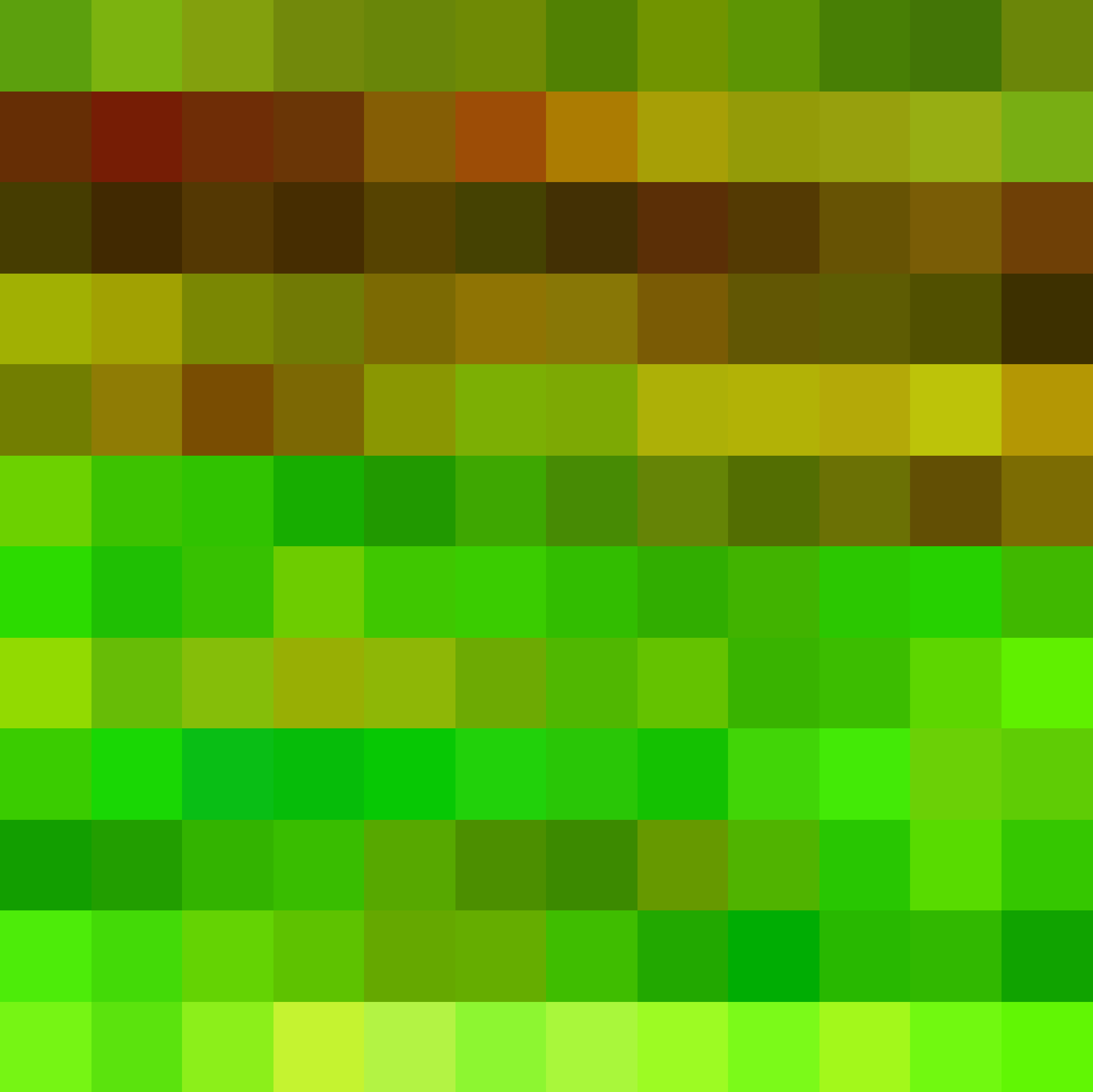
The very colourful gradient in this 16 by 16 pixel grid is mostly green, and it also has quite some red, some cyan, some orange, a bit of yellow, a little bit of lime, and a little bit of blue in it.
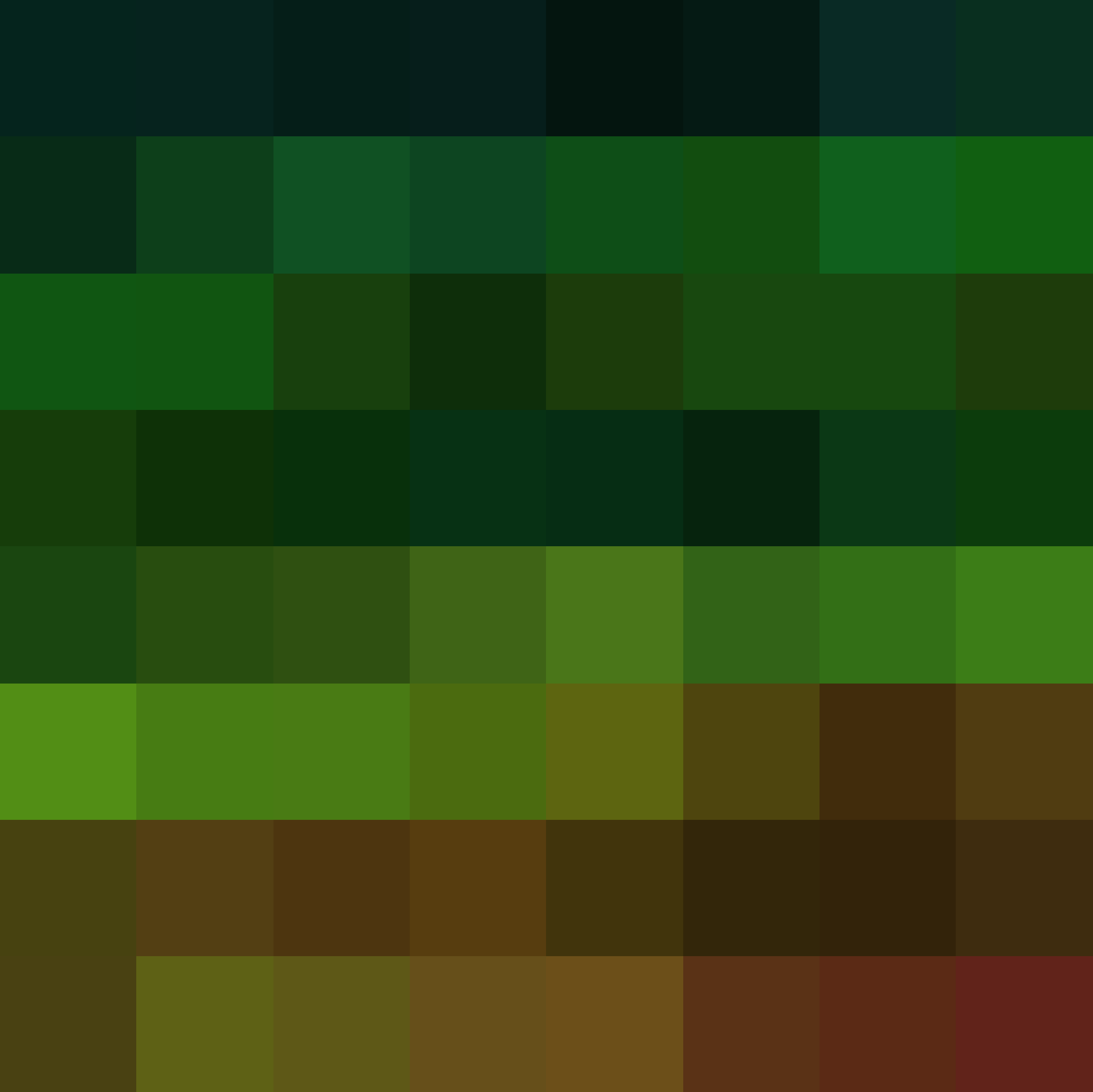
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some yellow, some orange, some lime, a tiny bit of cyan, a tiny bit of red, and a tiny bit of blue in it.
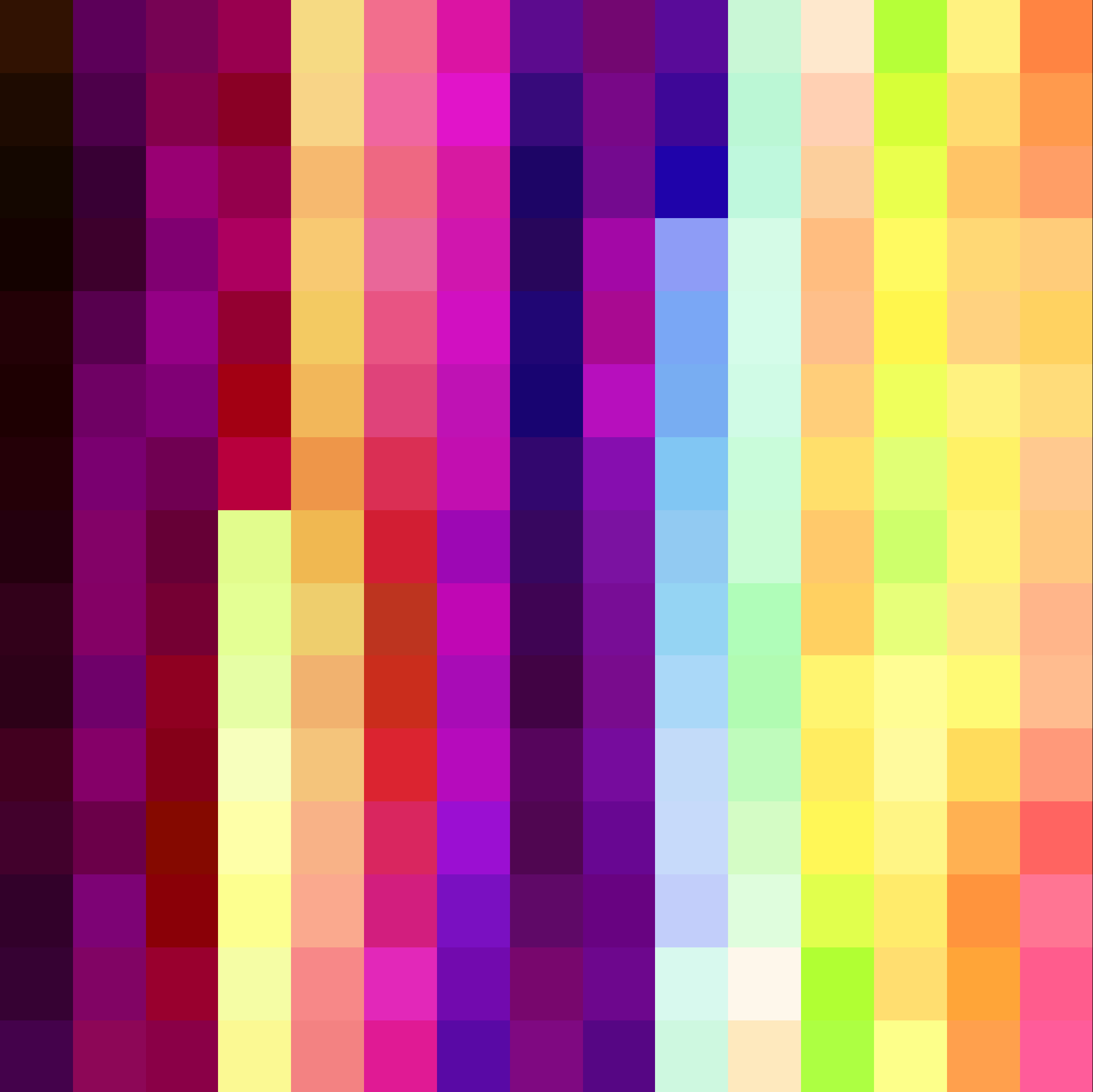
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has some blue, some cyan, a little bit of violet, a little bit of indigo, a little bit of purple, a little bit of red, a tiny bit of rose, a tiny bit of yellow, and a tiny bit of magenta in it.

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

The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly green, but it also has some orange, some yellow, a bit of cyan, and a tiny bit of red in it.
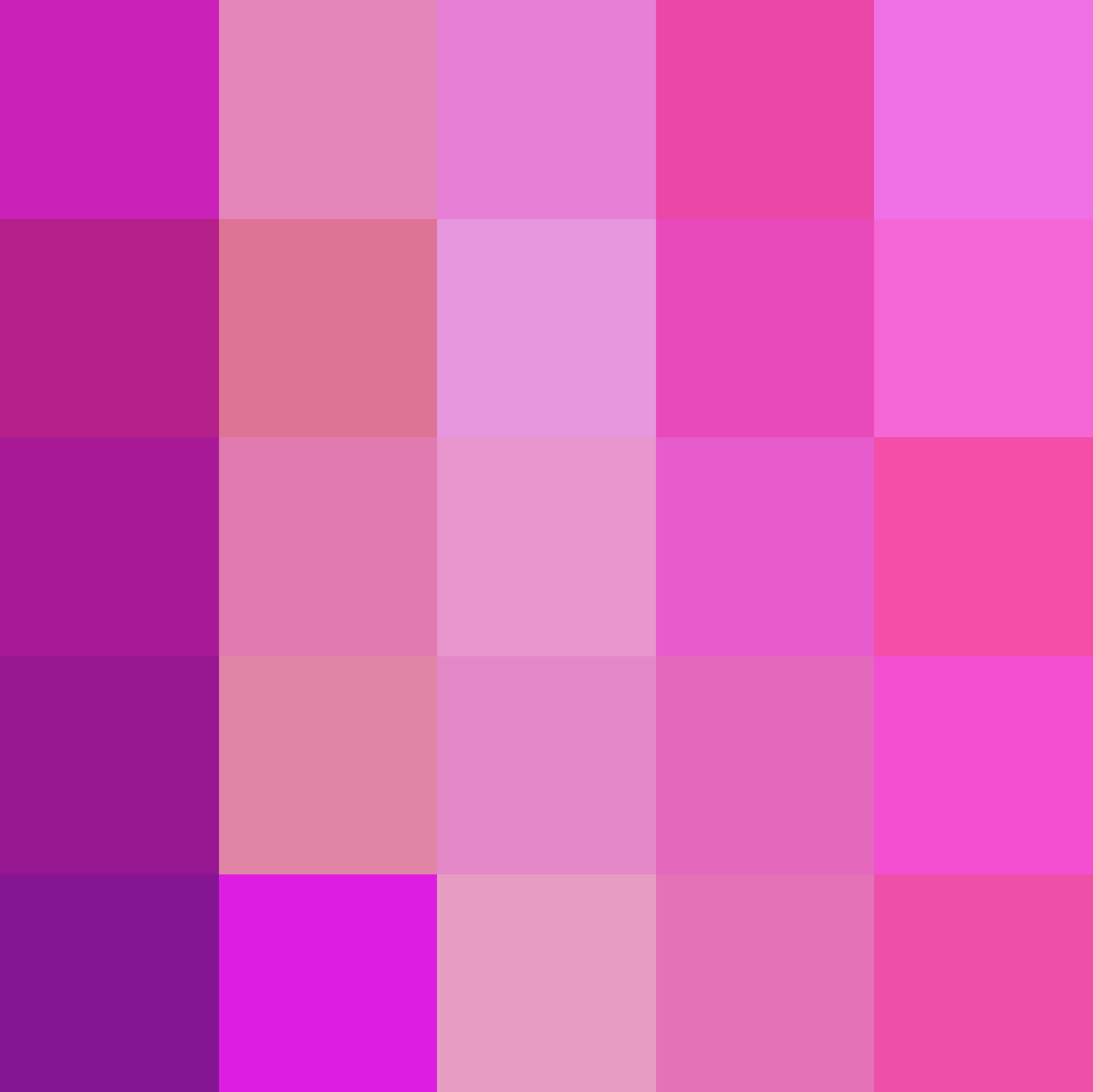
A very colourful grid of 225 blocks. It's mostly red, but it also has some orange, some yellow, a bit of green, a little bit of blue, and a little bit of lime in it.
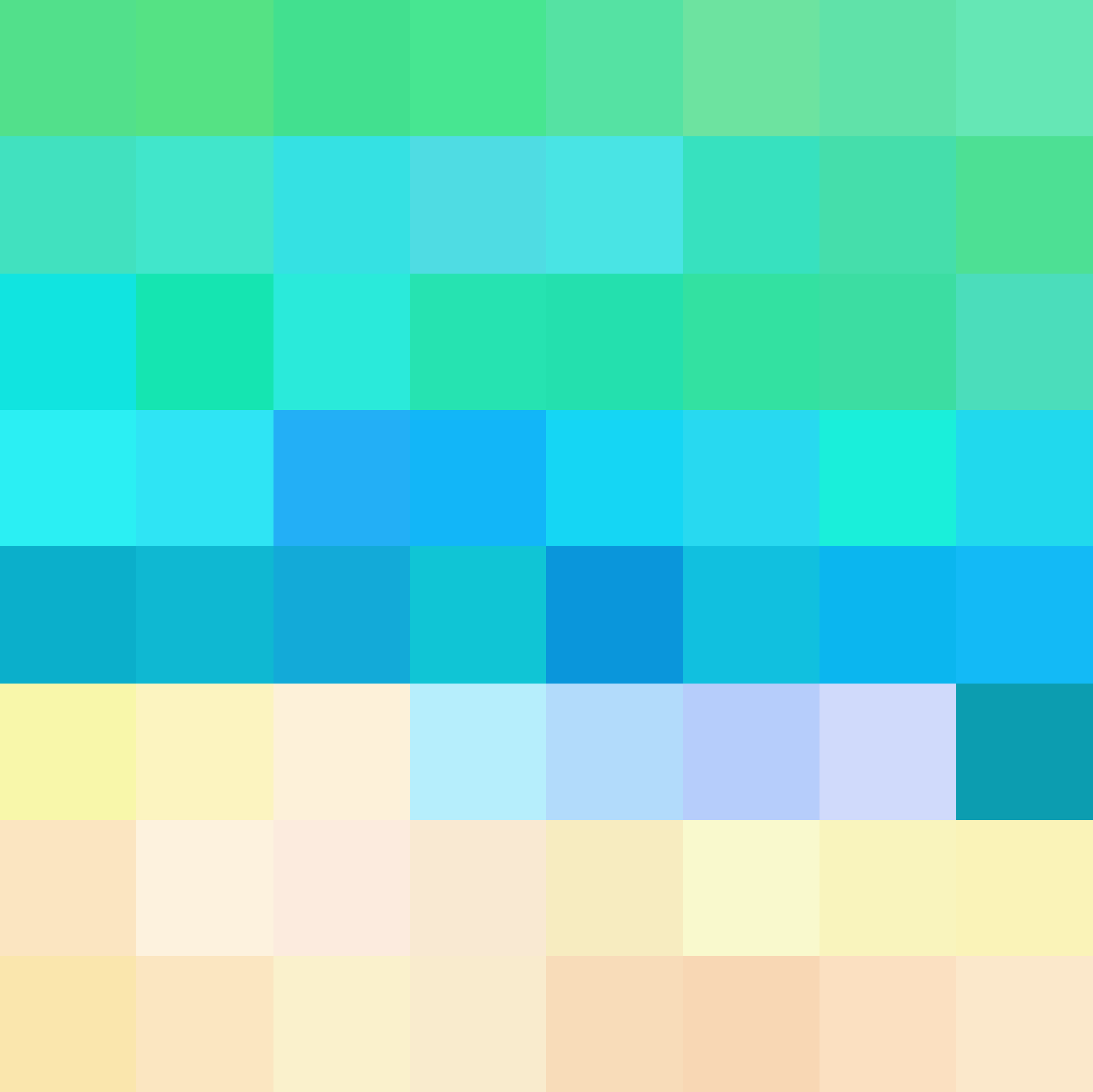
A grid with 196 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, a bit of violet, a little bit of blue, a tiny bit of red, and a tiny bit of rose in it.

Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly red, and it also has quite some orange, a bit of yellow, a bit of blue, a little bit of green, and a tiny bit of indigo in it.
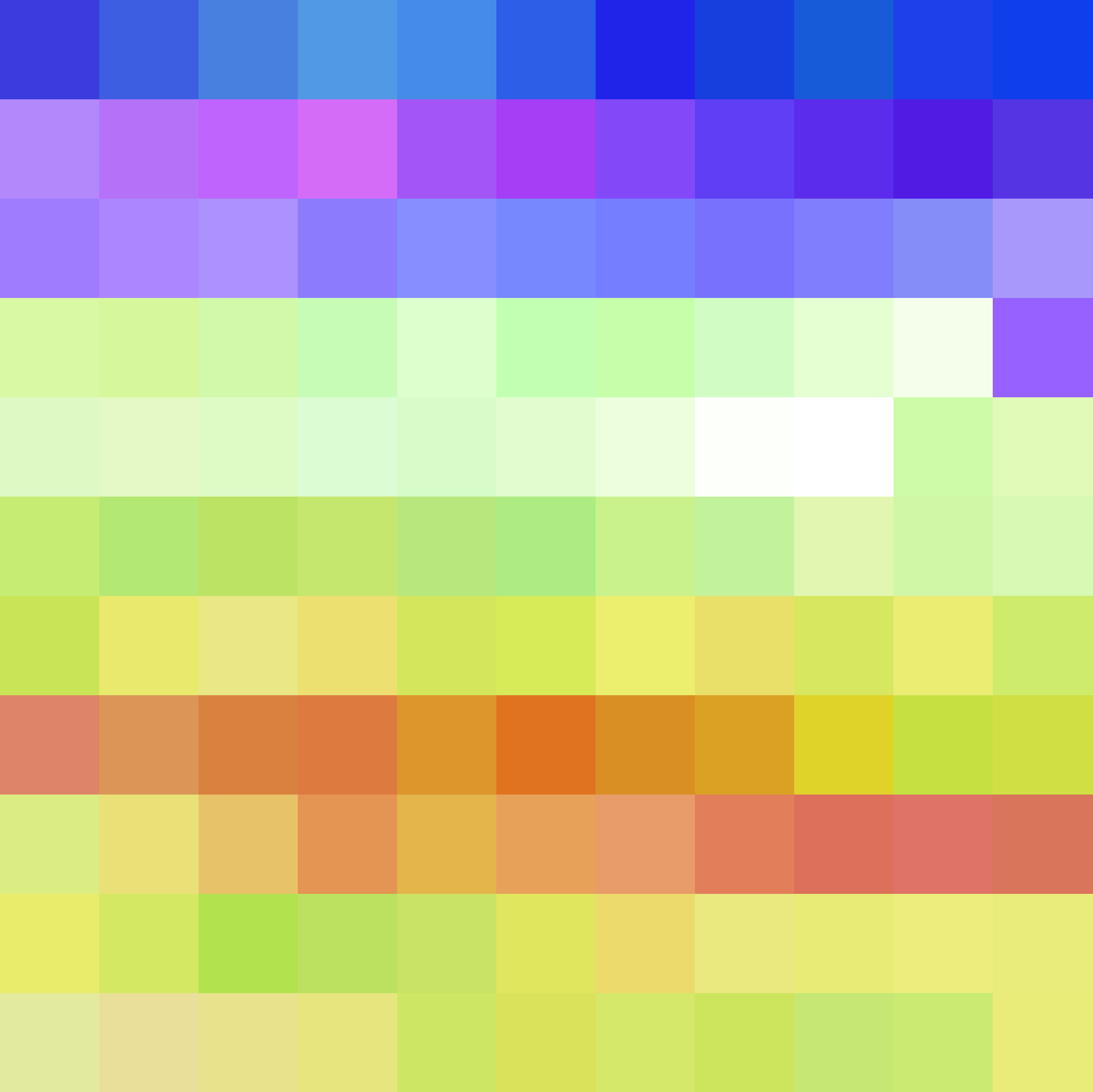
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly magenta, but it also has quite some rose in it.

A colourful grid of 64 blocks. It's mostly cyan, but it also has some green, some orange, some blue, and some yellow in it.
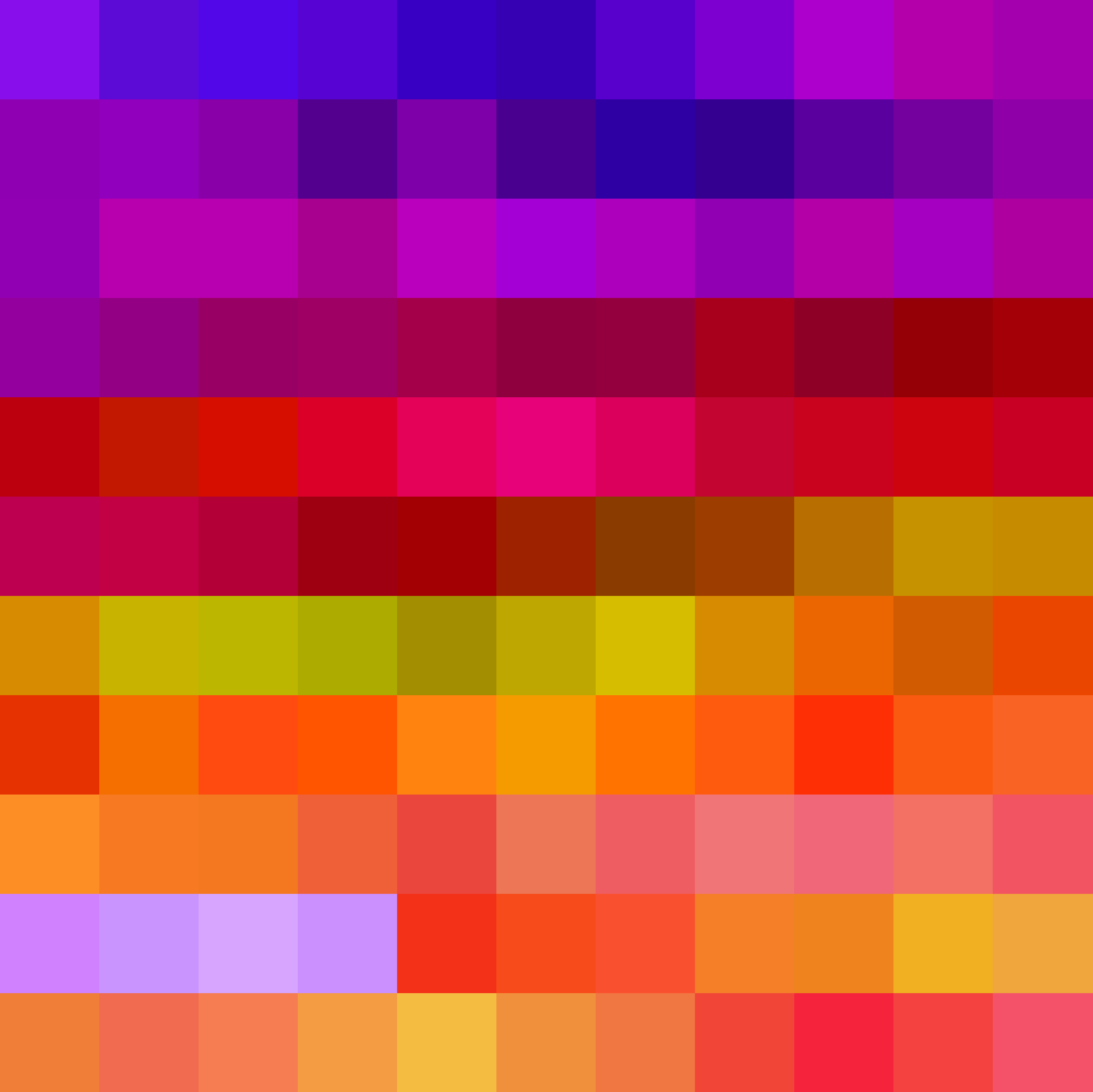
This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, but it also has quite some cyan, a little bit of purple, a little bit of magenta, a little bit of violet, a tiny bit of indigo, and a tiny bit of blue in it.
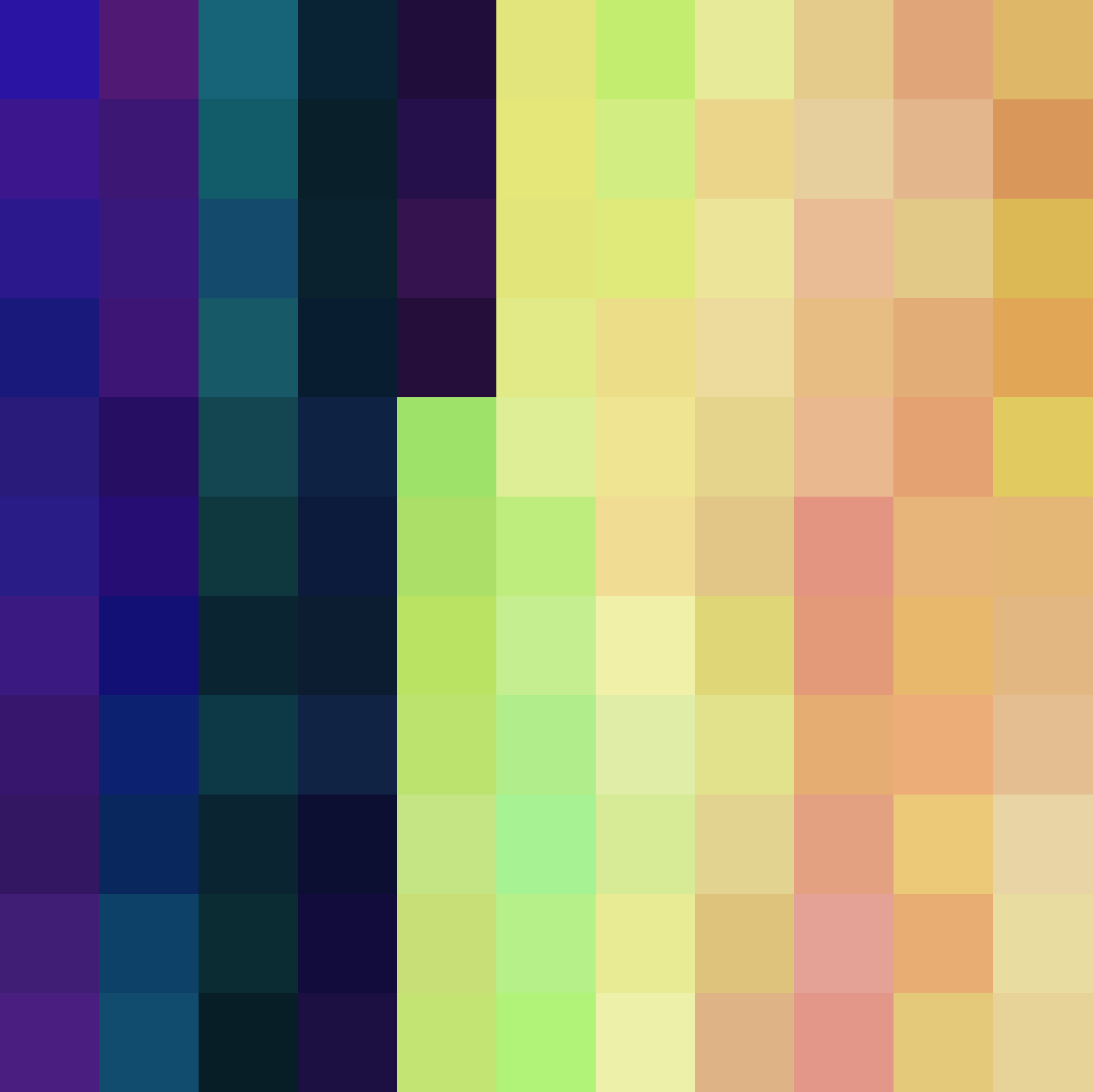
The very, very colourful gradient in this 11 by 11 pixel grid is mostly yellow, and it also has quite some green, some blue, some indigo, some lime, some orange, a little bit of red, a tiny bit of purple, and a tiny bit of violet in it.
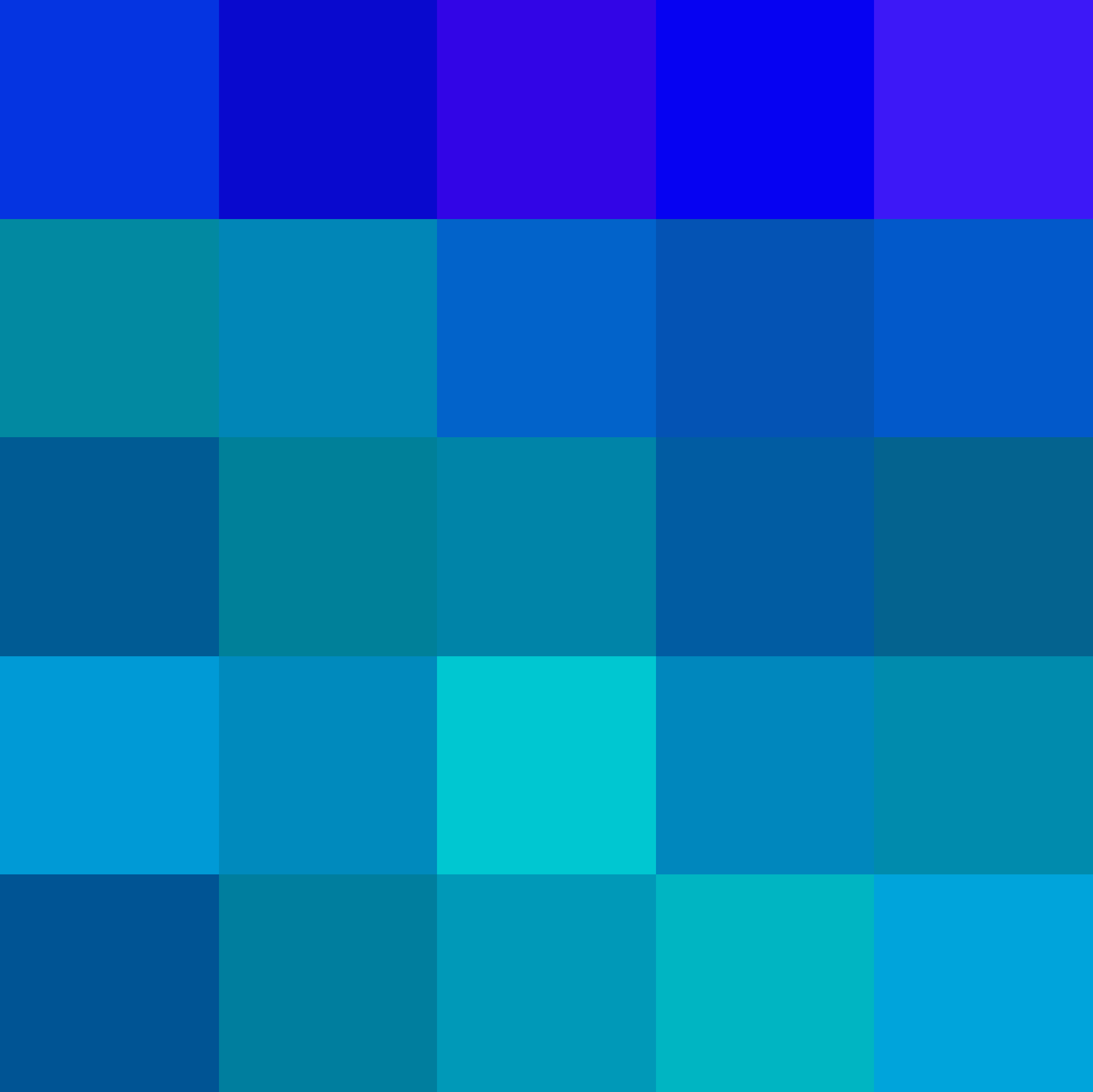
A very, very colourful grid of 169 blocks. It's mostly orange, and it also has quite some red, some yellow, a little bit of magenta, a little bit of violet, a little bit of rose, a little bit of lime, a little bit of purple, and a tiny bit of indigo in it.
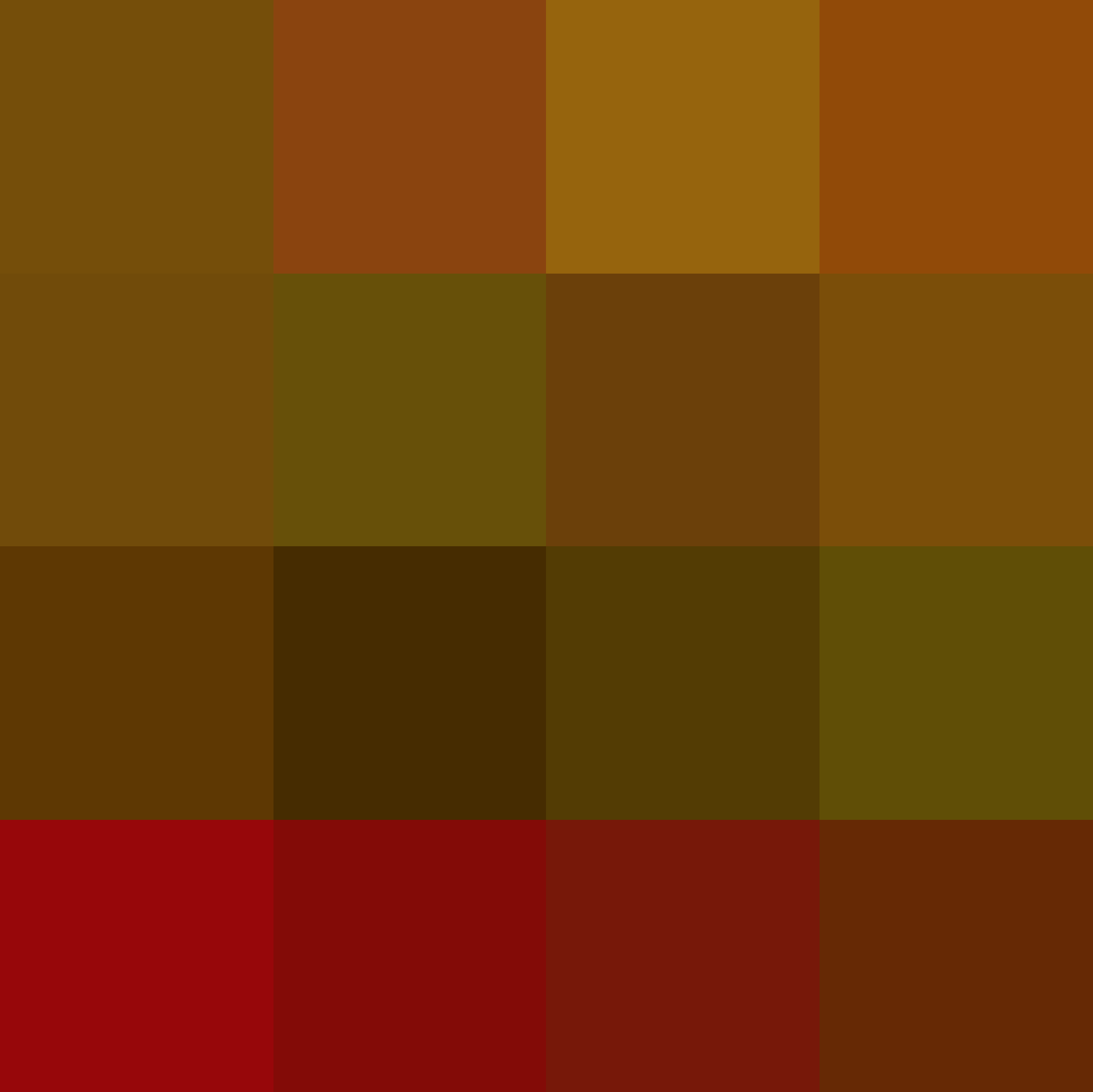
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some purple, some magenta, a bit of rose, a little bit of yellow, a little bit of violet, and a little bit of indigo in it.
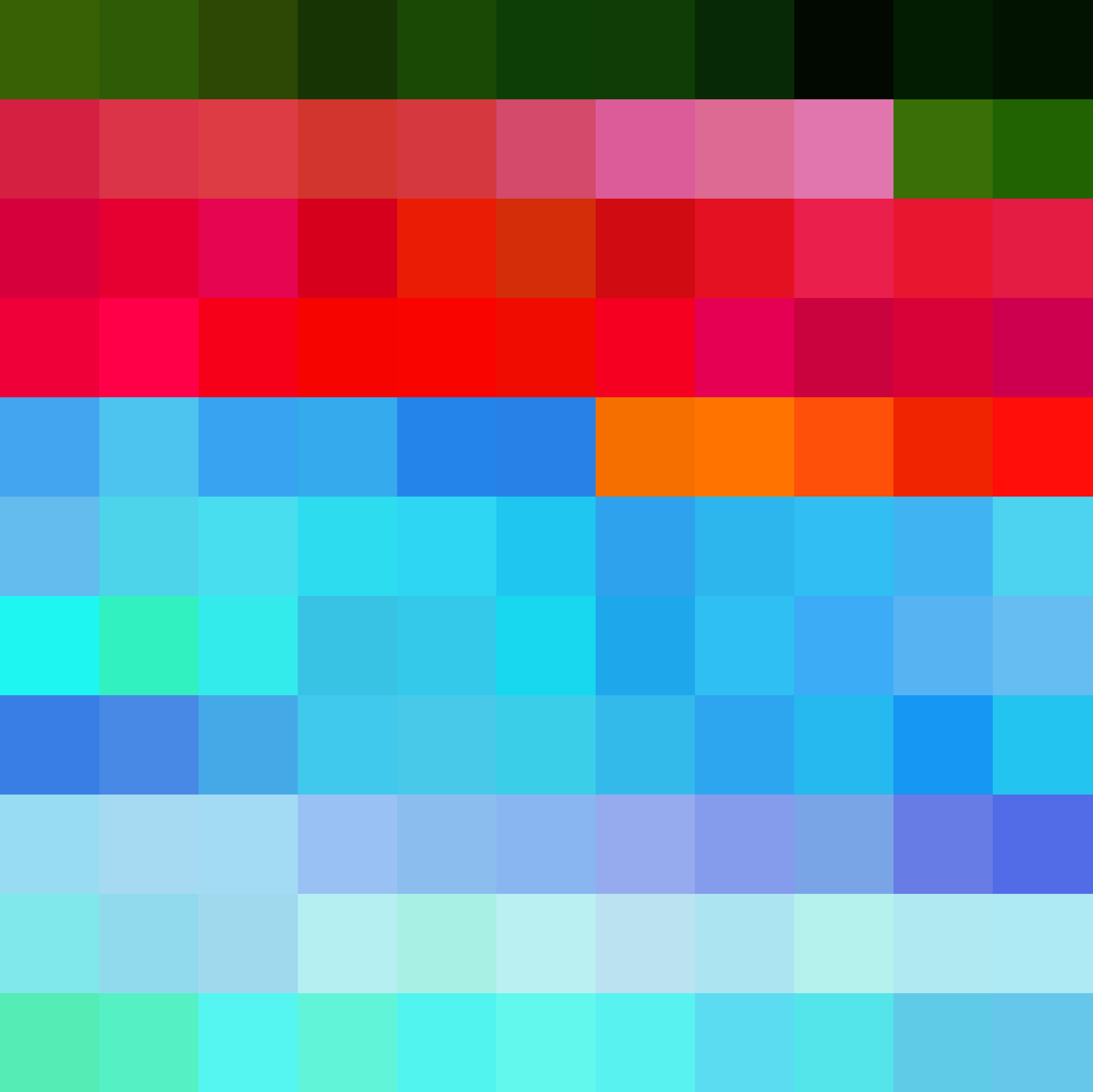
This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly orange, and it also has some yellow, some blue, a bit of indigo, a bit of green, a bit of violet, a little bit of lime, a little bit of cyan, a tiny bit of purple, and a tiny bit of red in it.

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

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly orange, and it also has some red, and a little bit of yellow in it.
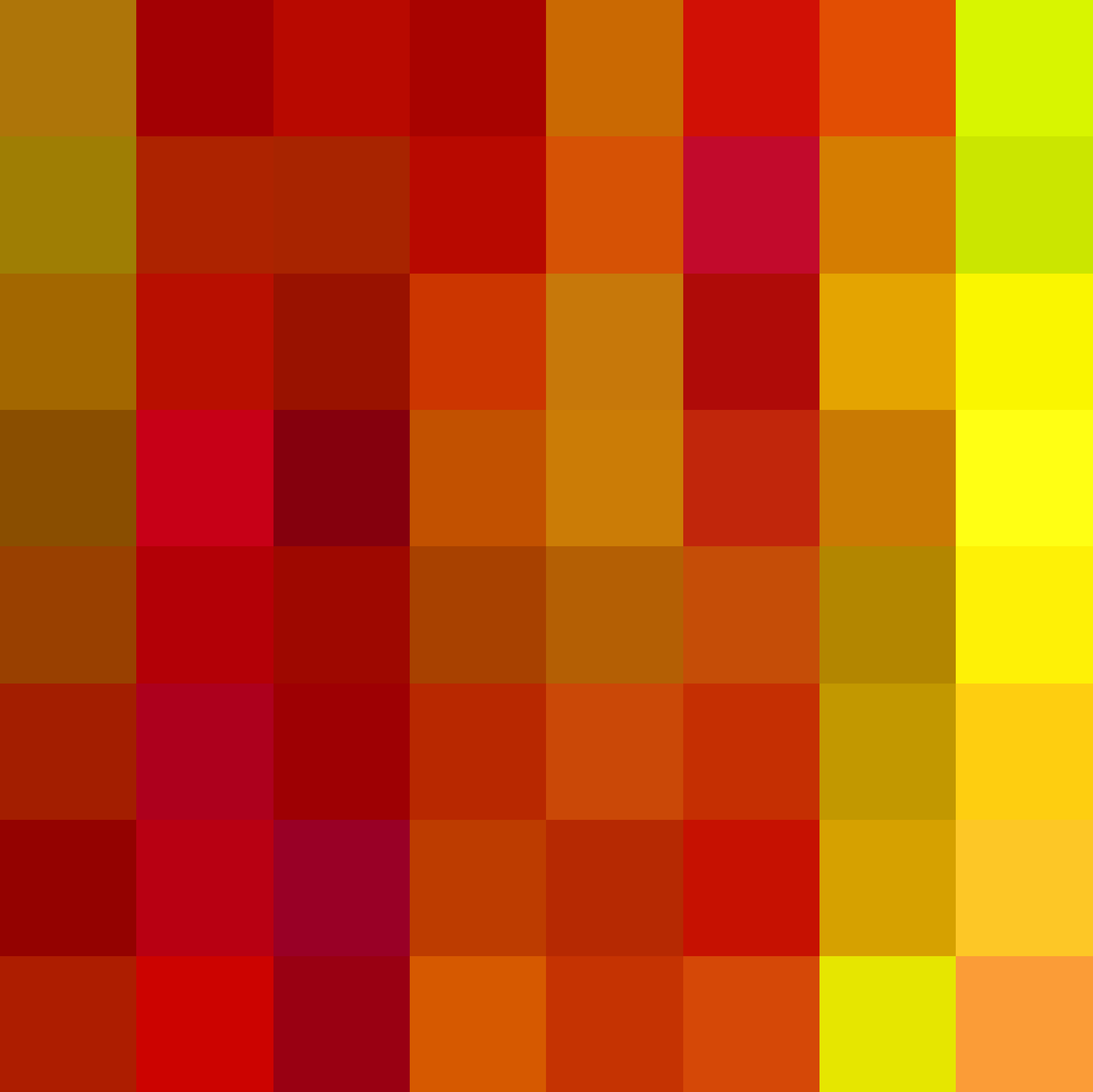
This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly blue, but it also has quite some cyan, quite some red, some green, a bit of rose, and a tiny bit of orange in it.
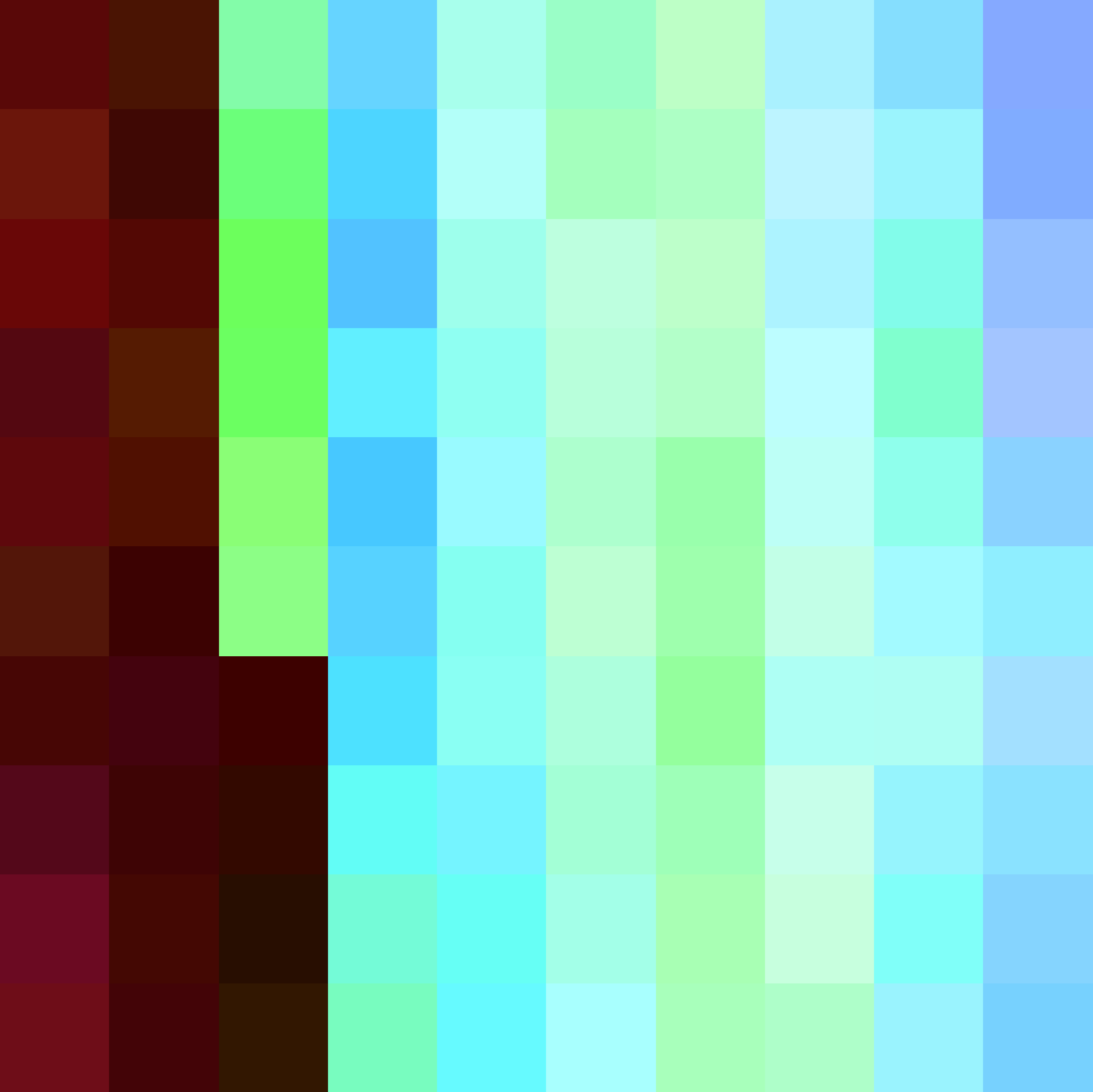
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, and it also has quite some rose, some blue, some yellow, a bit of orange, a little bit of red, and a tiny bit of cyan in it.
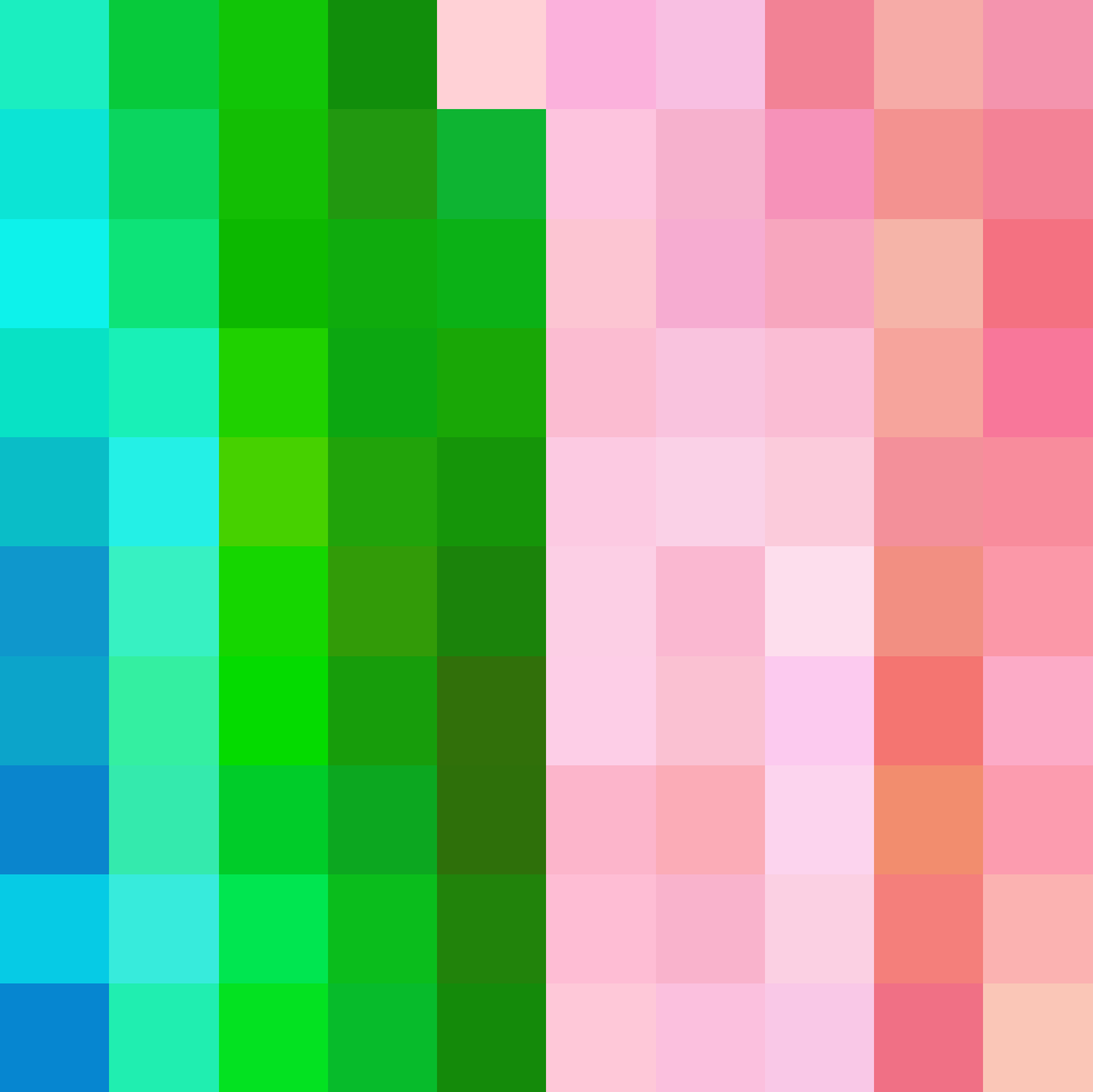
The gradient in this 11 by 11 pixel grid is mostly green, but it also has quite some blue, and some cyan in it.
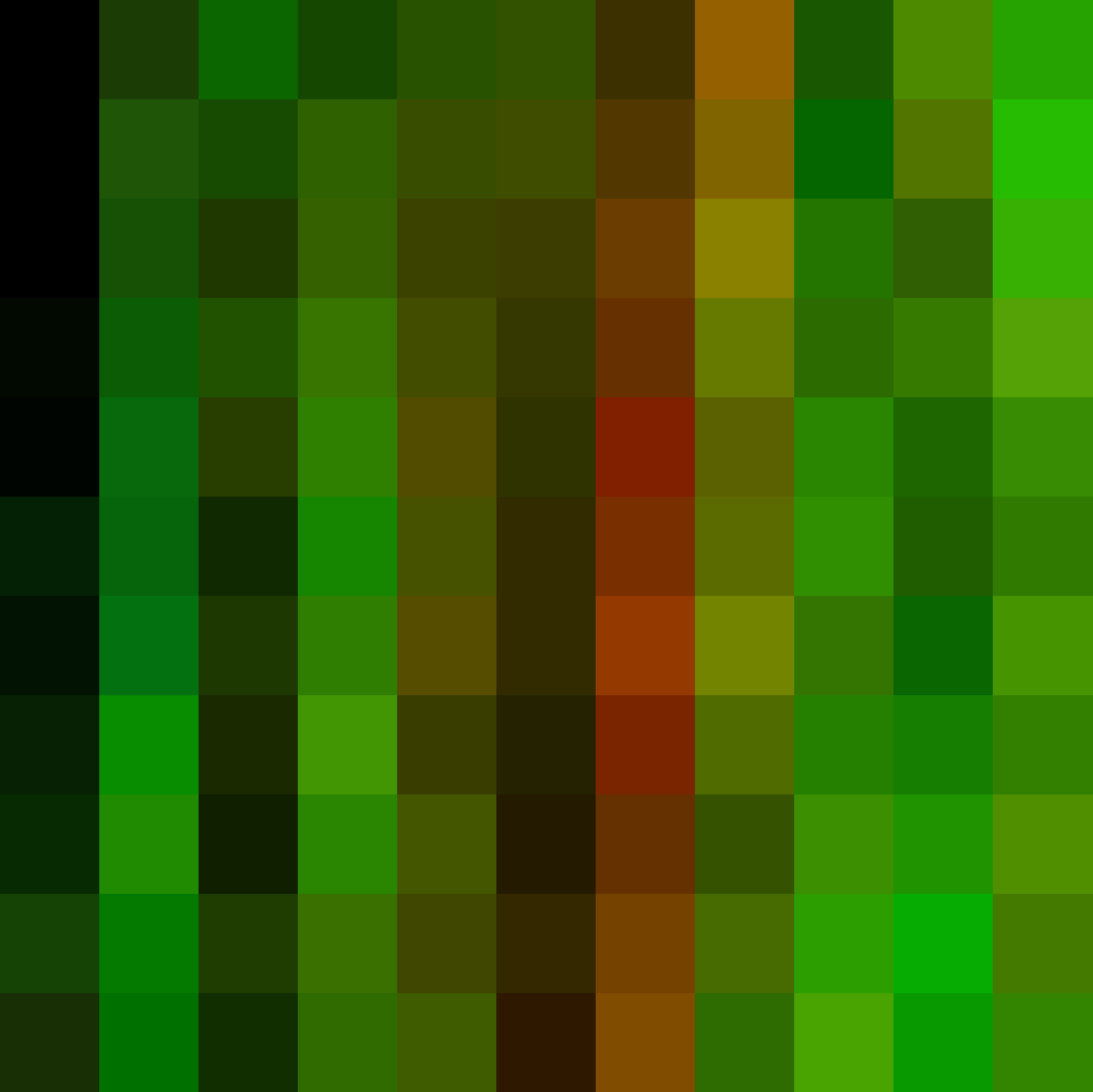
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly red, and it also has quite some orange, and some yellow in it.
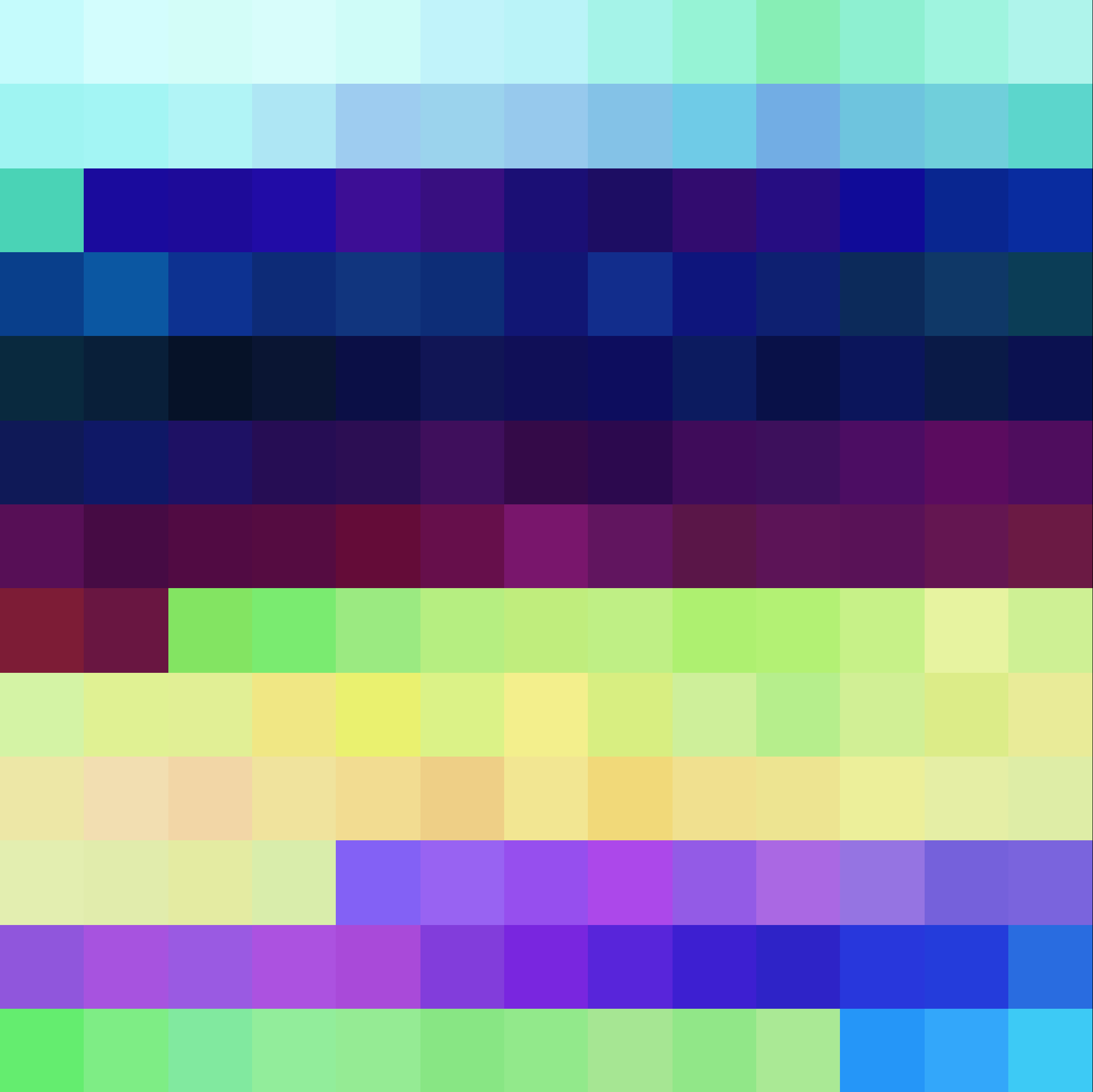
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, quite some red, some blue, and a little bit of orange in it.
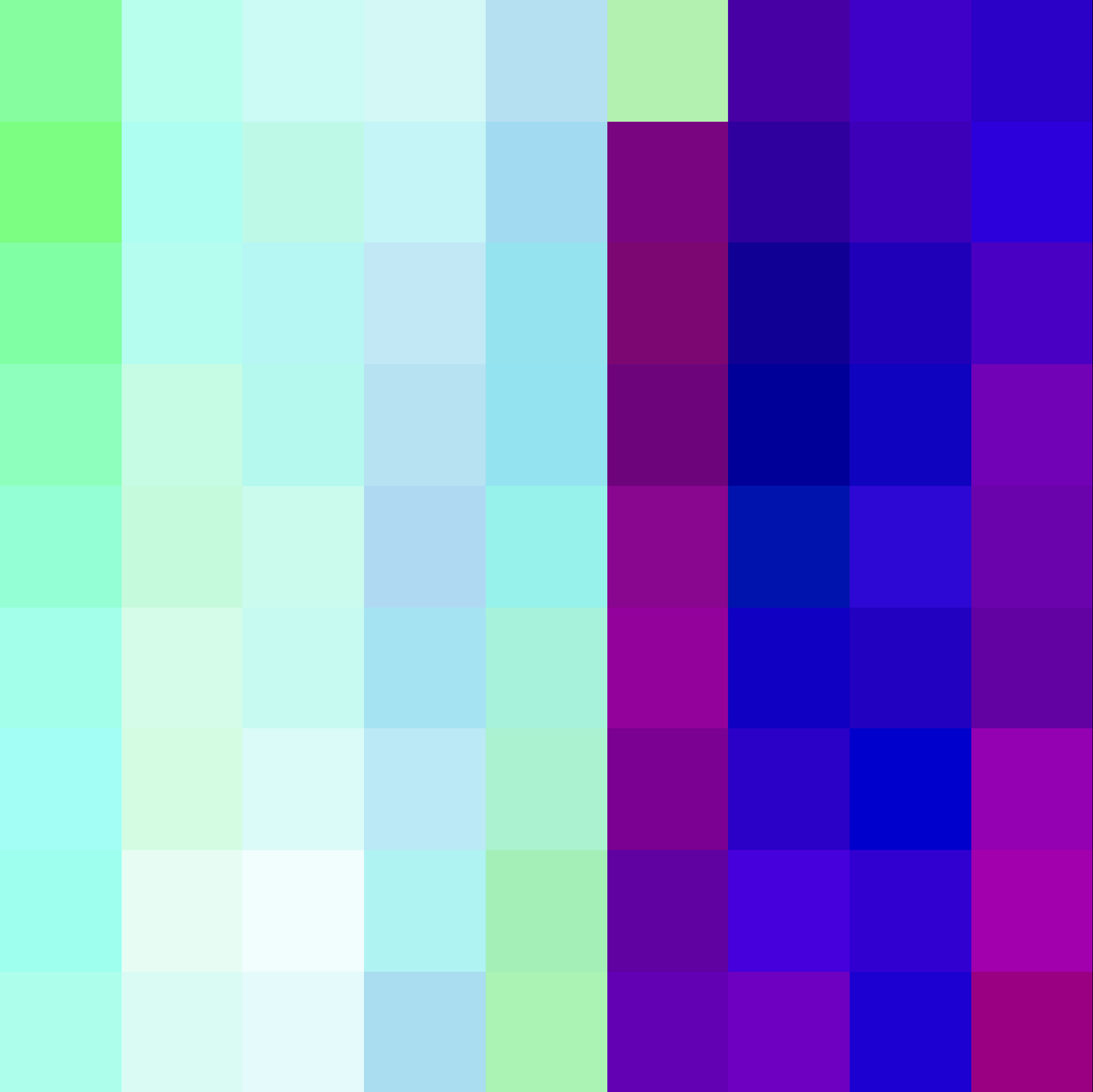
The very colourful gradient in this 10 by 10 pixel grid is mostly green, and it also has quite some rose, quite some red, some cyan, a little bit of magenta, and a little bit of blue in it.
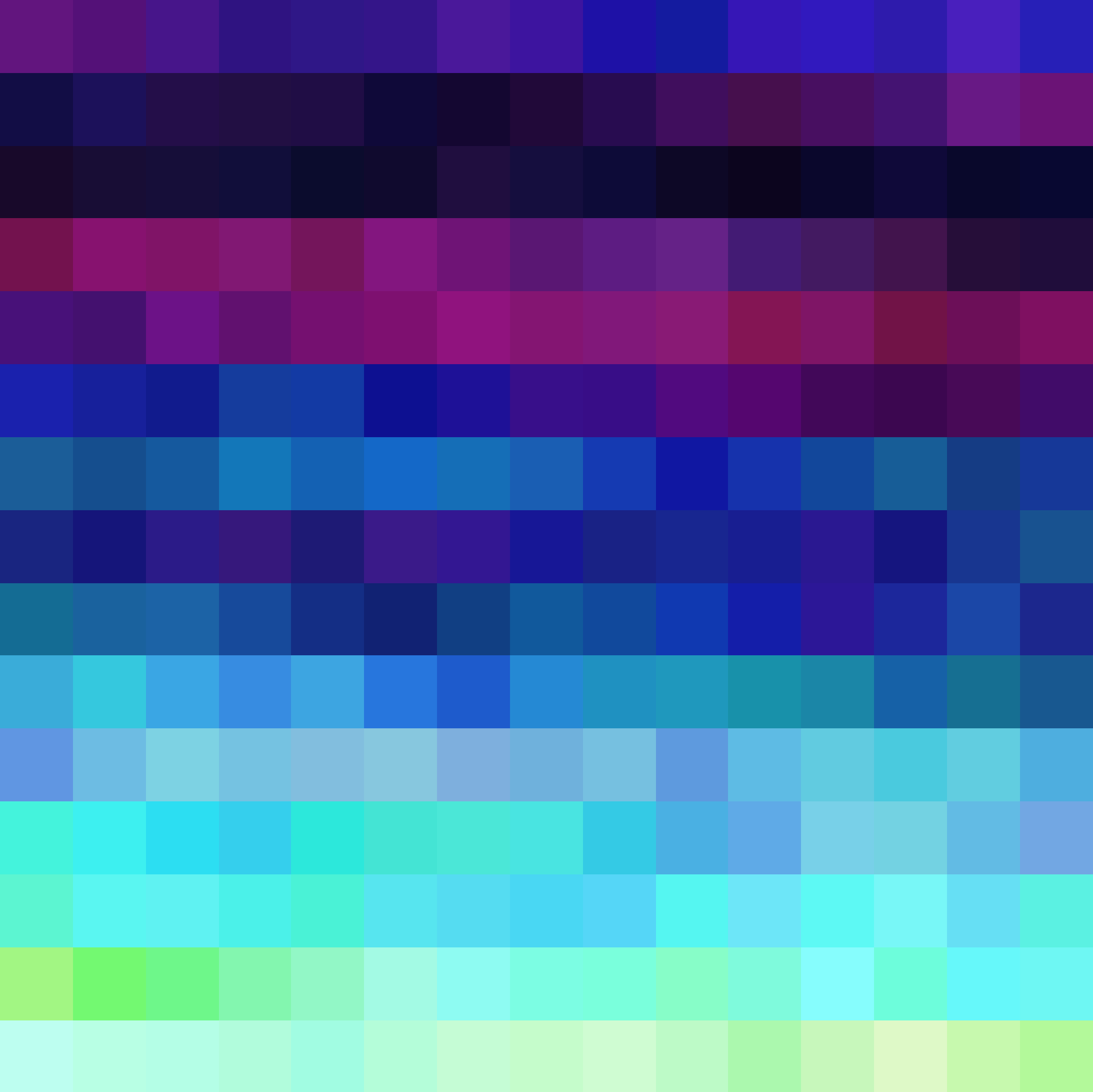
This colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, but it also has some yellow, a bit of orange, a little bit of lime, and a tiny bit of red in it.

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

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly cyan, and it also has quite some green, some indigo, some blue, a bit of purple, a bit of magenta, and a tiny bit of violet in it.
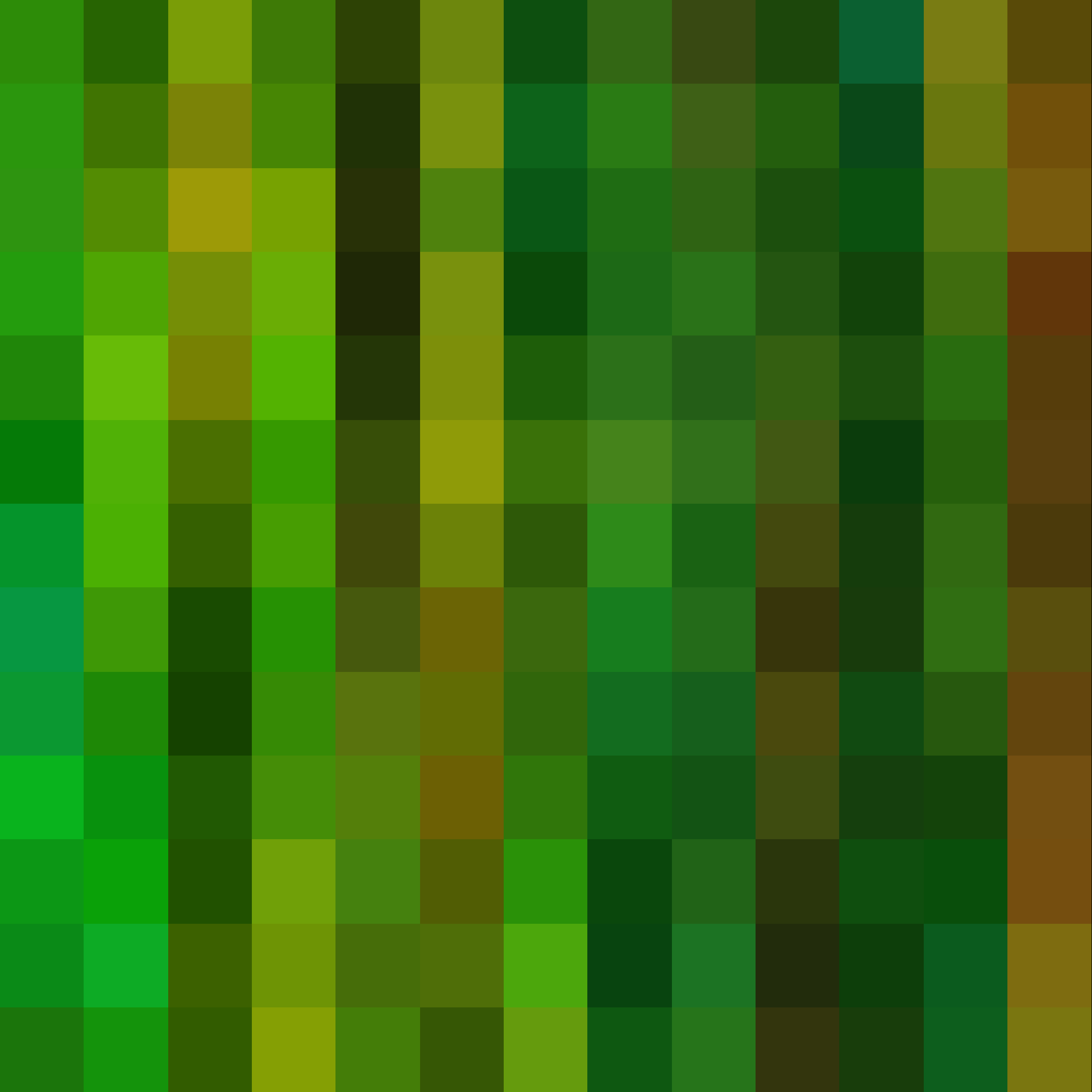
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some indigo, a bit of purple, a bit of green, a bit of magenta, a little bit of violet, and a tiny bit of rose in it.
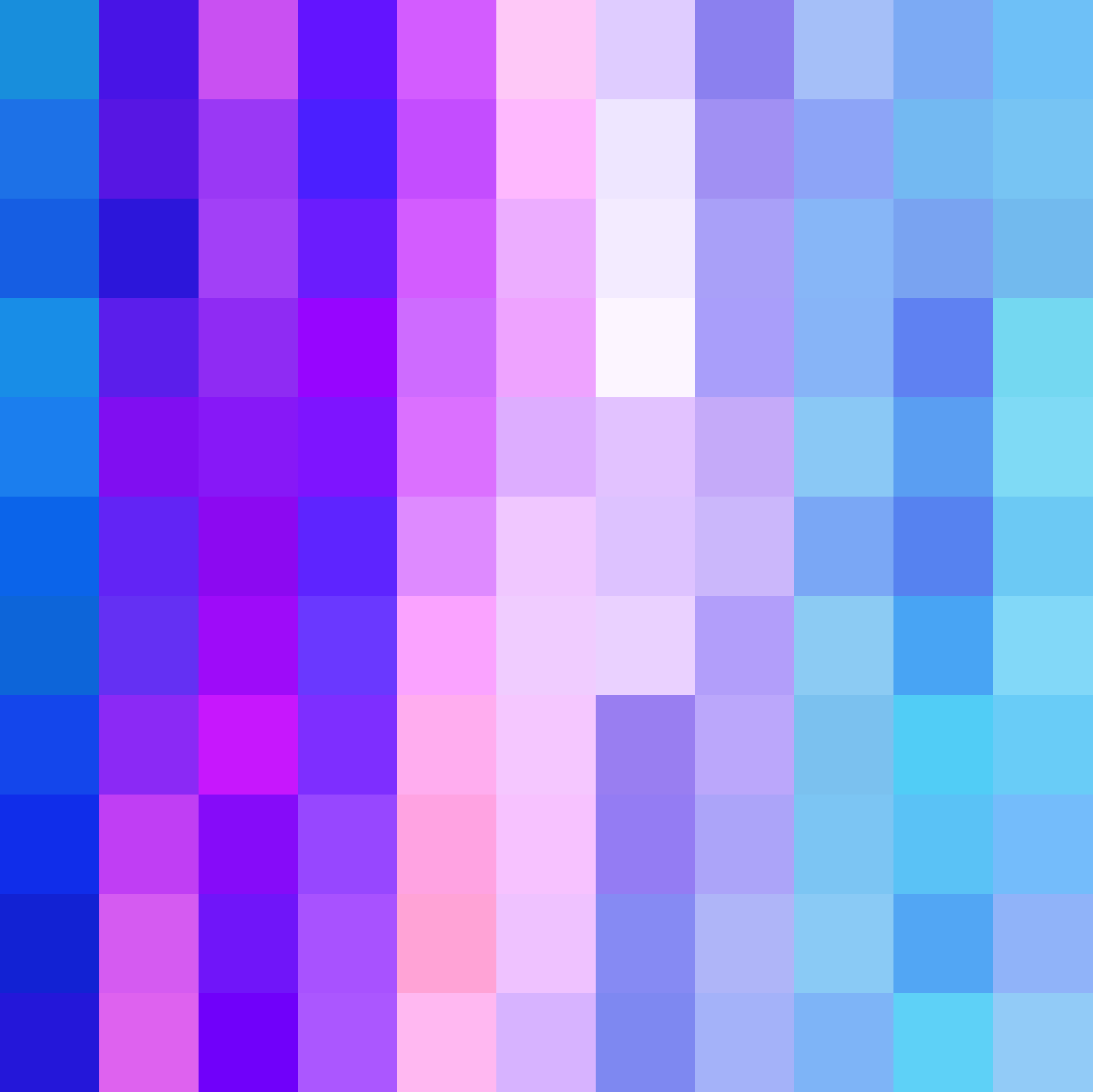
A very colourful grid of 49 blocks. It's mostly green, and it also has quite some magenta, some blue, a bit of indigo, a bit of violet, and a little bit of purple in it.
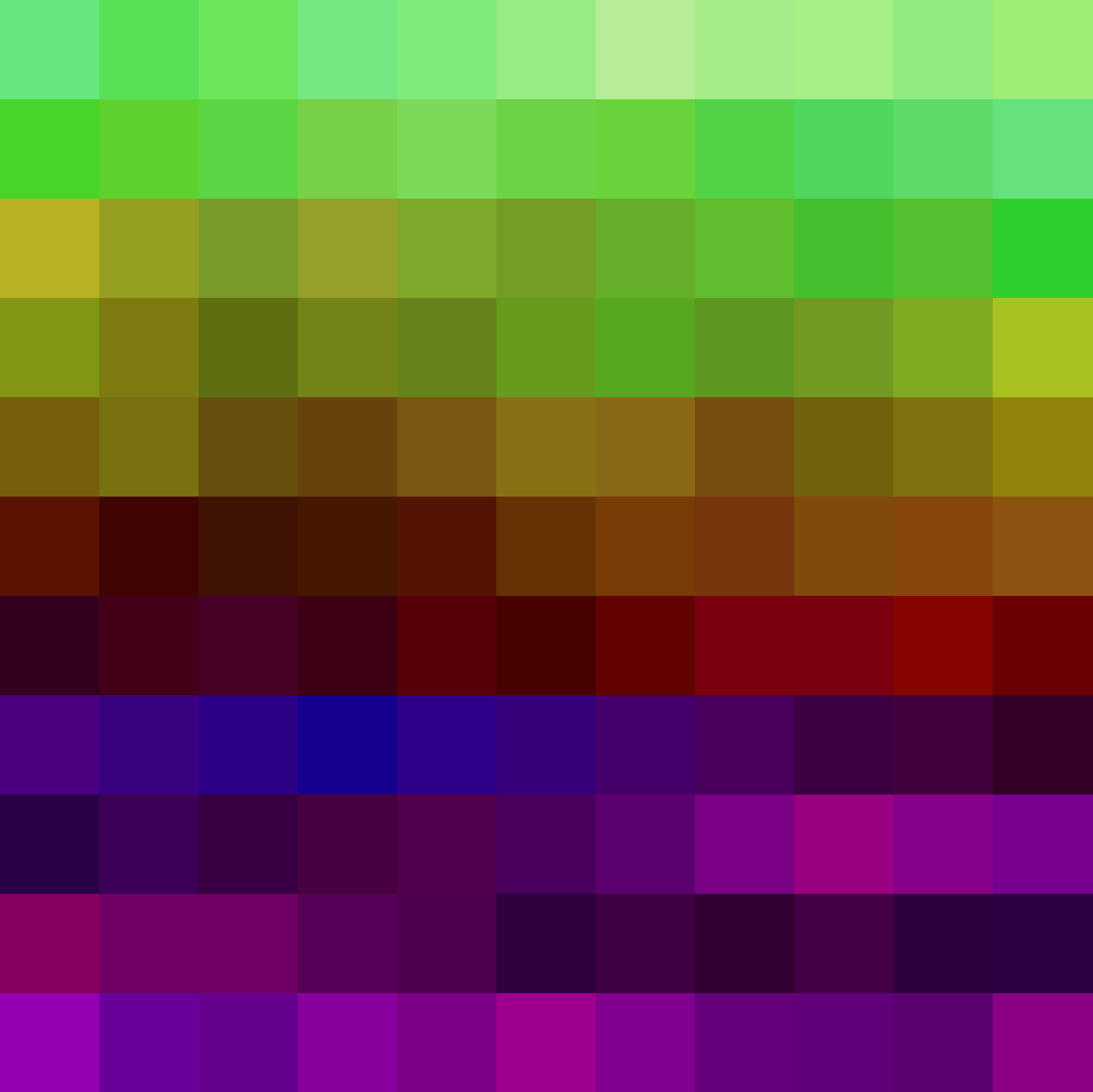
Here's a 13 by 13 pixelated grid that forms a very colourful gradient. It is mostly red, but it also has quite some green, some orange, some yellow, a little bit of rose, and a little bit of lime in it.

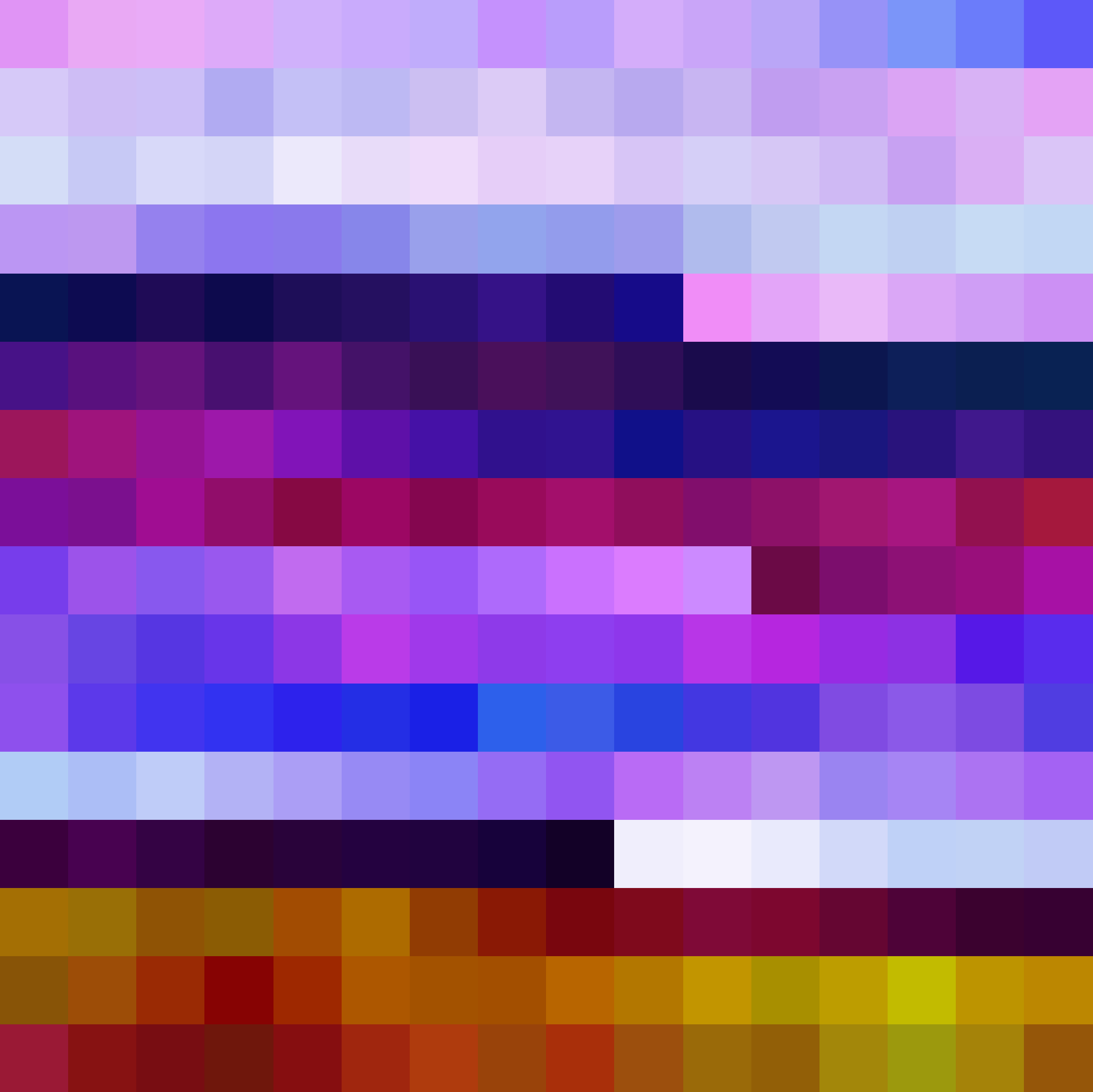A grid of 169 blocks. It's mostly green, but it also has some yellow, some lime, and a little bit of orange in it.

An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some purple, some indigo, some violet, a bit of magenta, a tiny bit of rose, and a tiny bit of cyan in it.
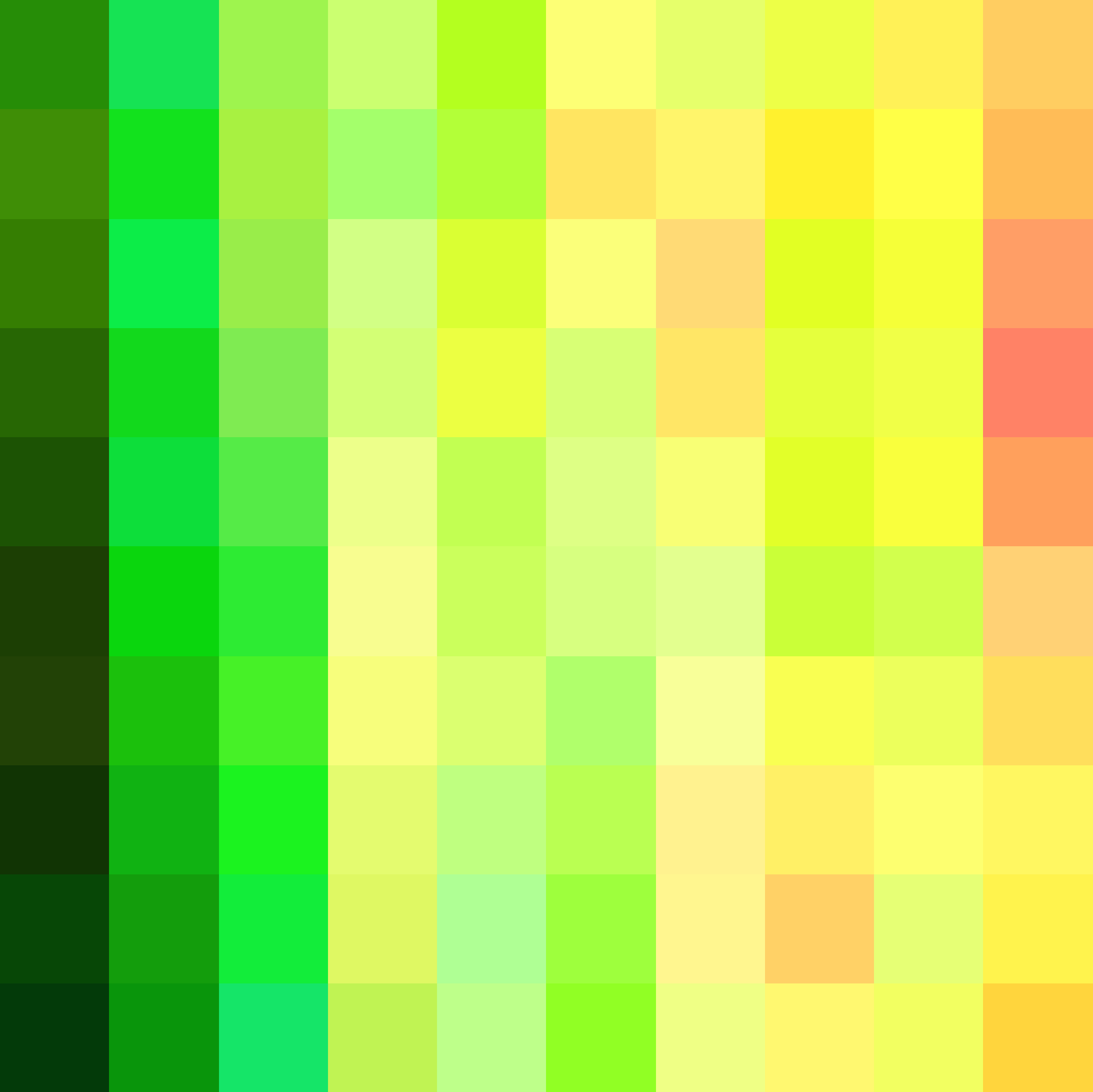
A colourful grid of 121 blocks. It's mostly red, but it also has quite some green, some yellow, a bit of orange, and a little bit of lime in it.
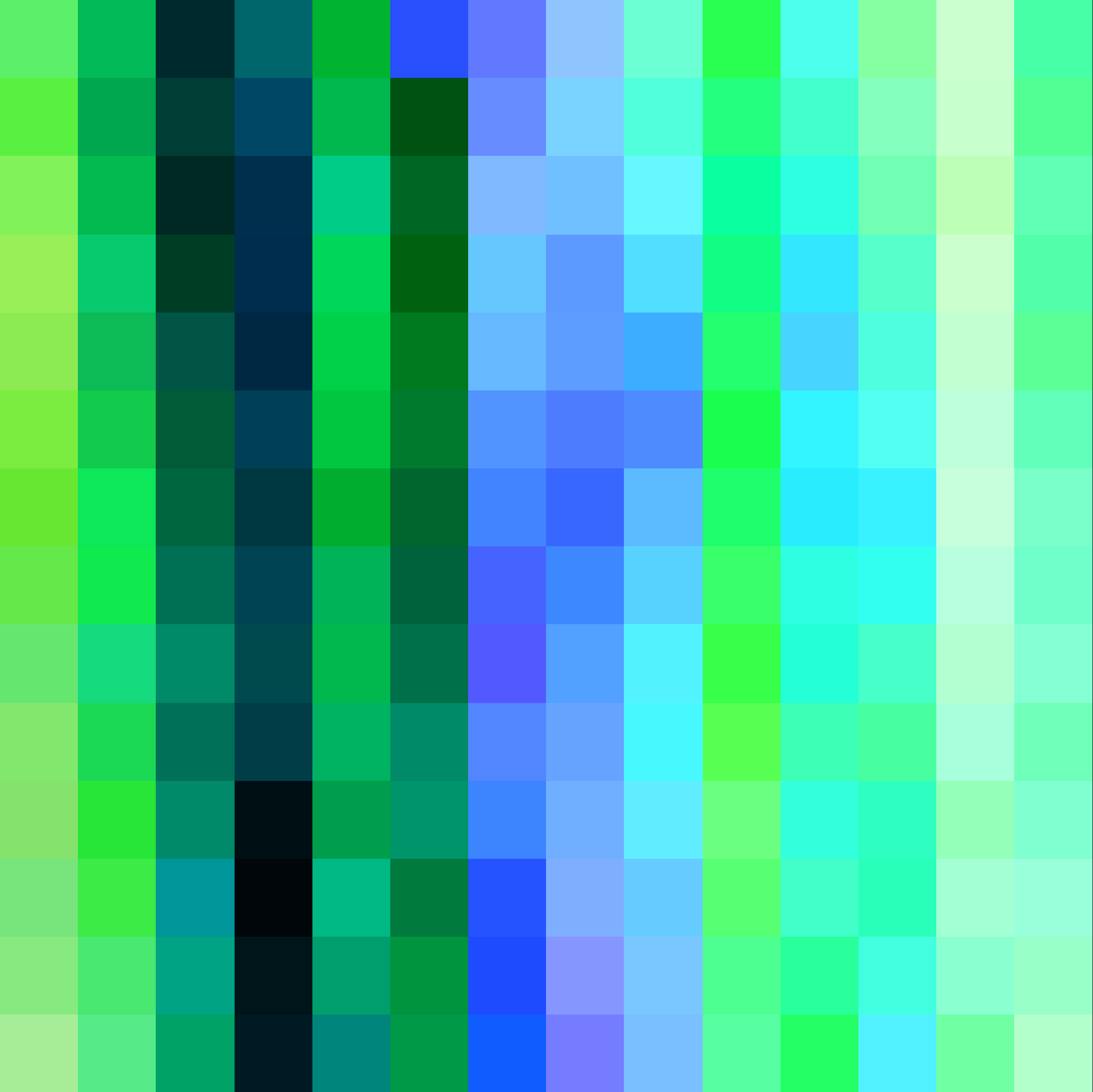
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some indigo, some blue, some purple, a bit of violet, a little bit of rose, and a tiny bit of red in it.

A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, but it also has some purple, some violet, some blue, a bit of magenta, a bit of orange, a little bit of red, a little bit of yellow, and a little bit of rose in it.
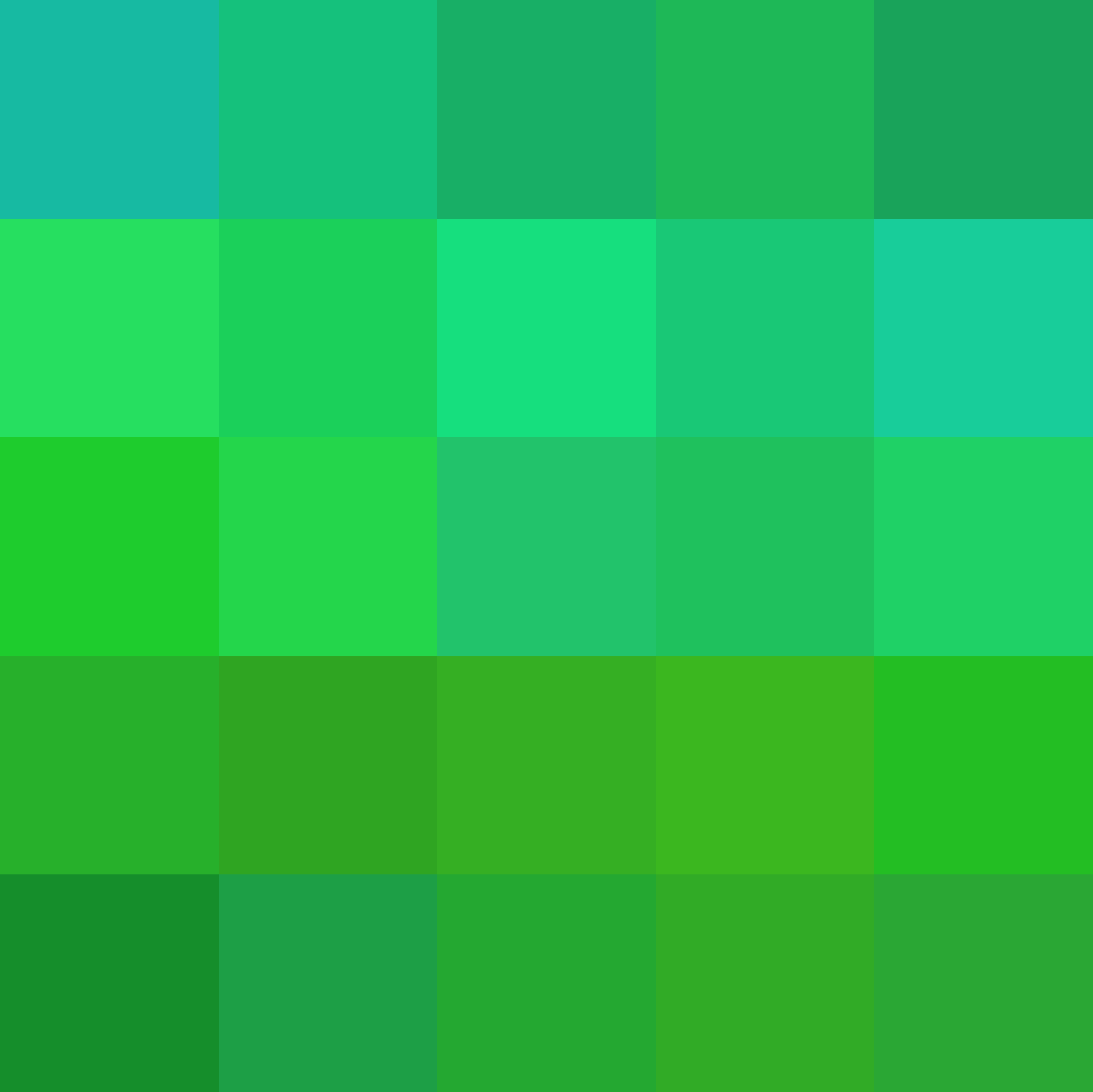
There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, but it also has quite some yellow, some lime, a bit of orange, and a tiny bit of red in it.
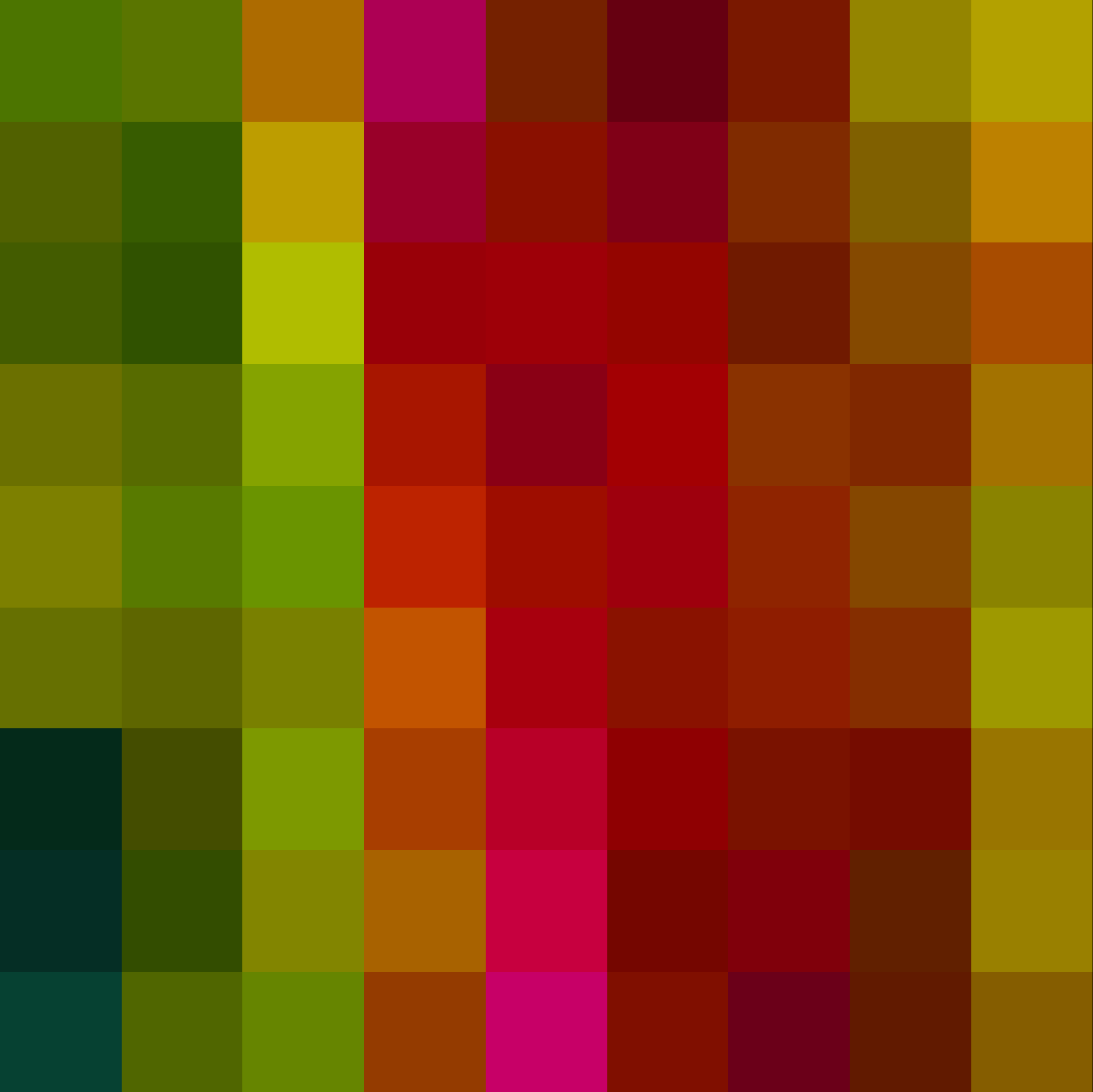
A grid with 196 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has quite some blue,
and quite some cyan in it.

This two tone pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has a little bit of orange in it.
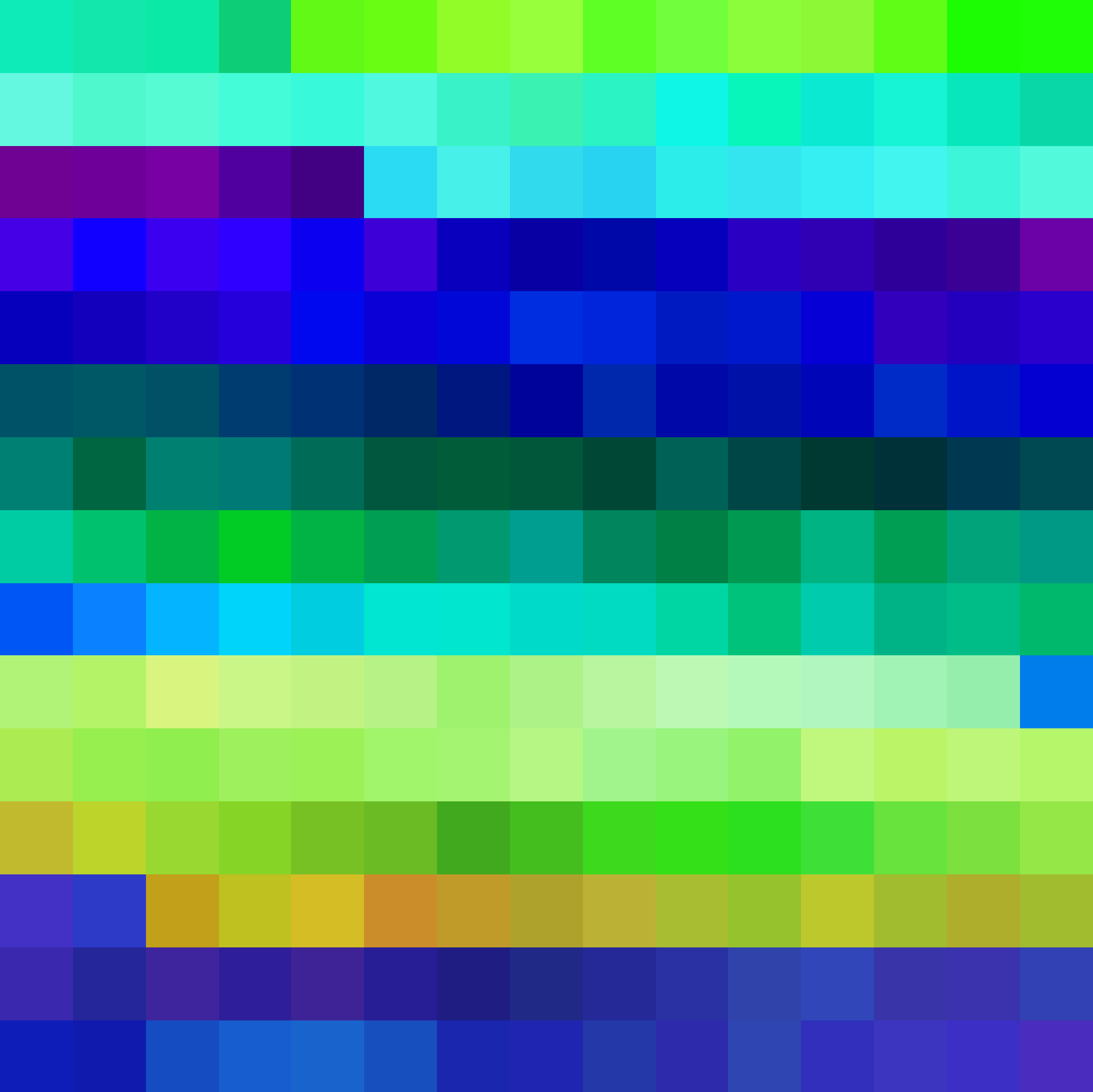
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly green, but it also has a little bit of cyan in it.
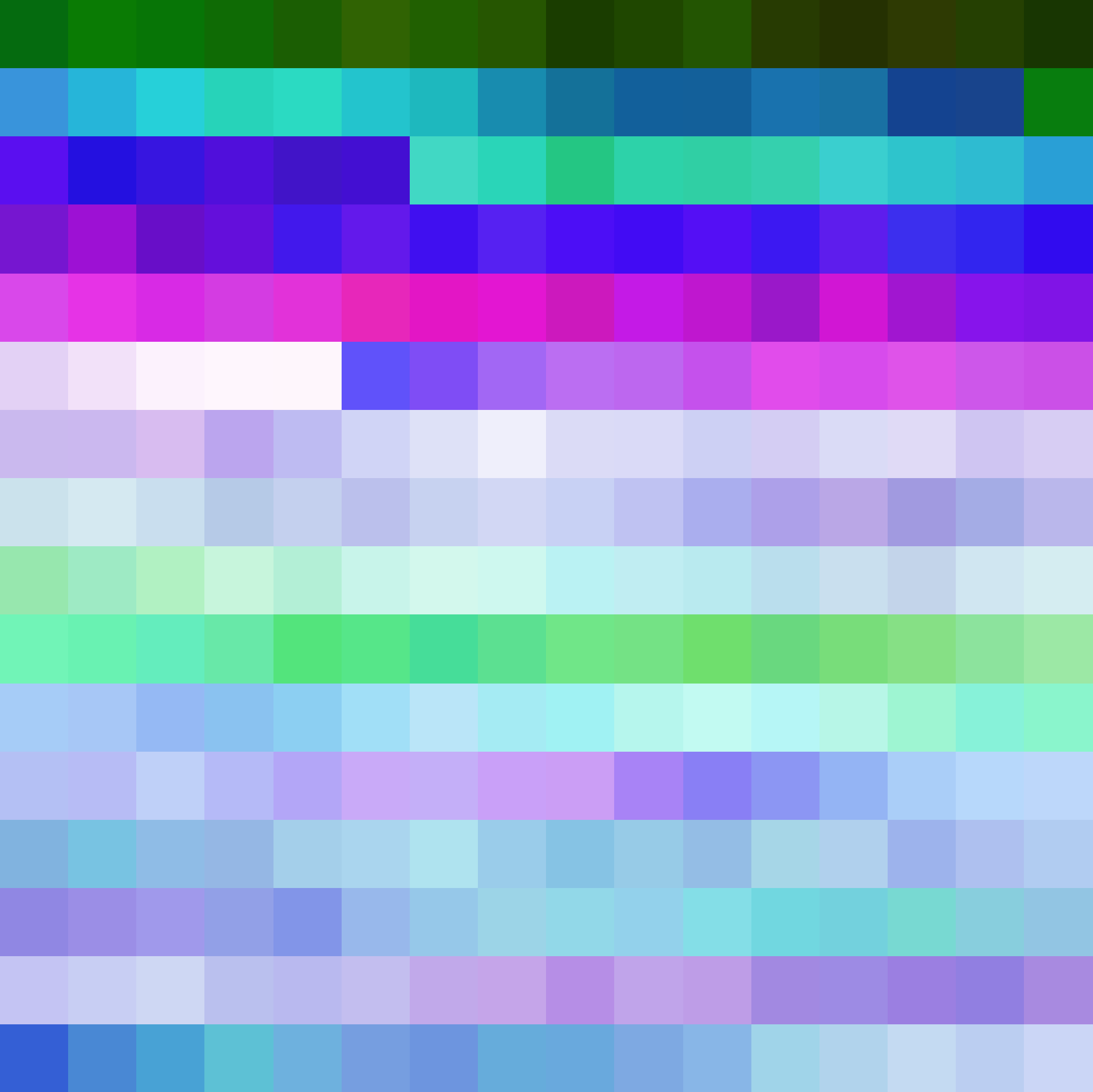
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some yellow, some lime, a little bit of green, and a tiny bit of cyan in it.
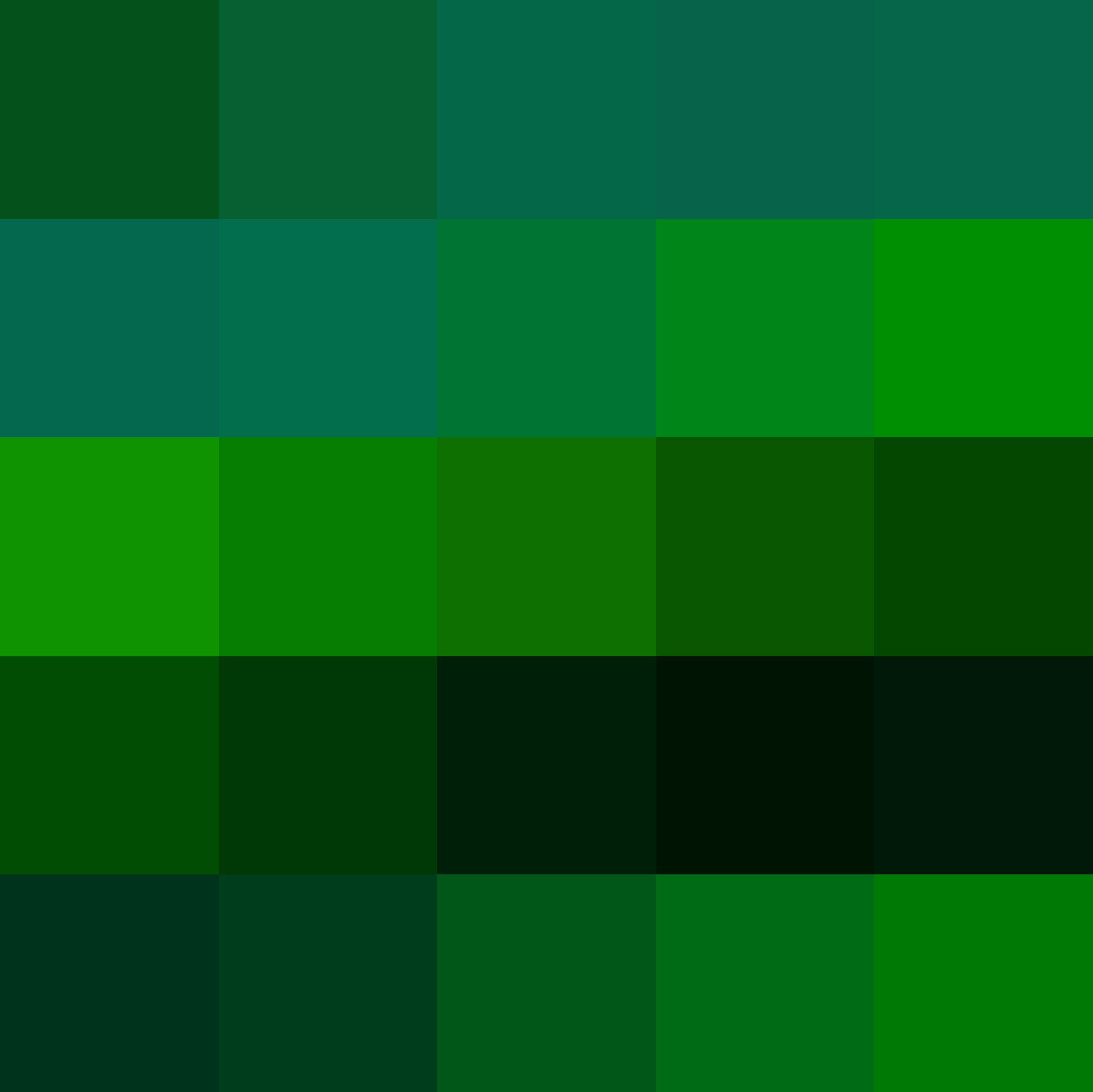
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, but it also has some green, some rose, some red, some purple, a bit of indigo, a little bit of yellow, a little bit of lime, a little bit of violet, and a tiny bit of cyan in it.
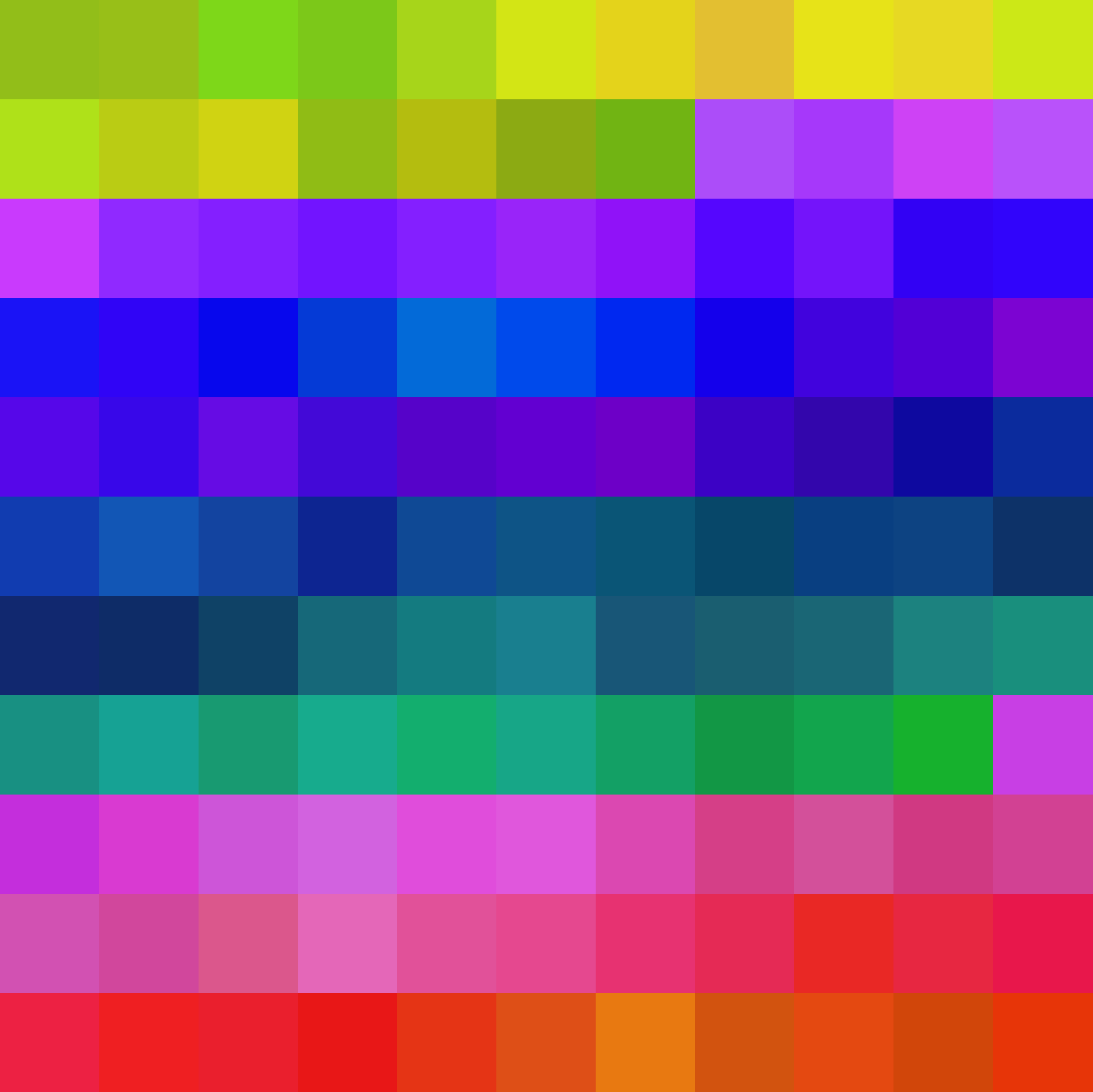
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, some blue, some indigo, a little bit of yellow, a tiny bit of purple, a tiny bit of lime, a tiny bit of violet, and a tiny bit of orange in it.
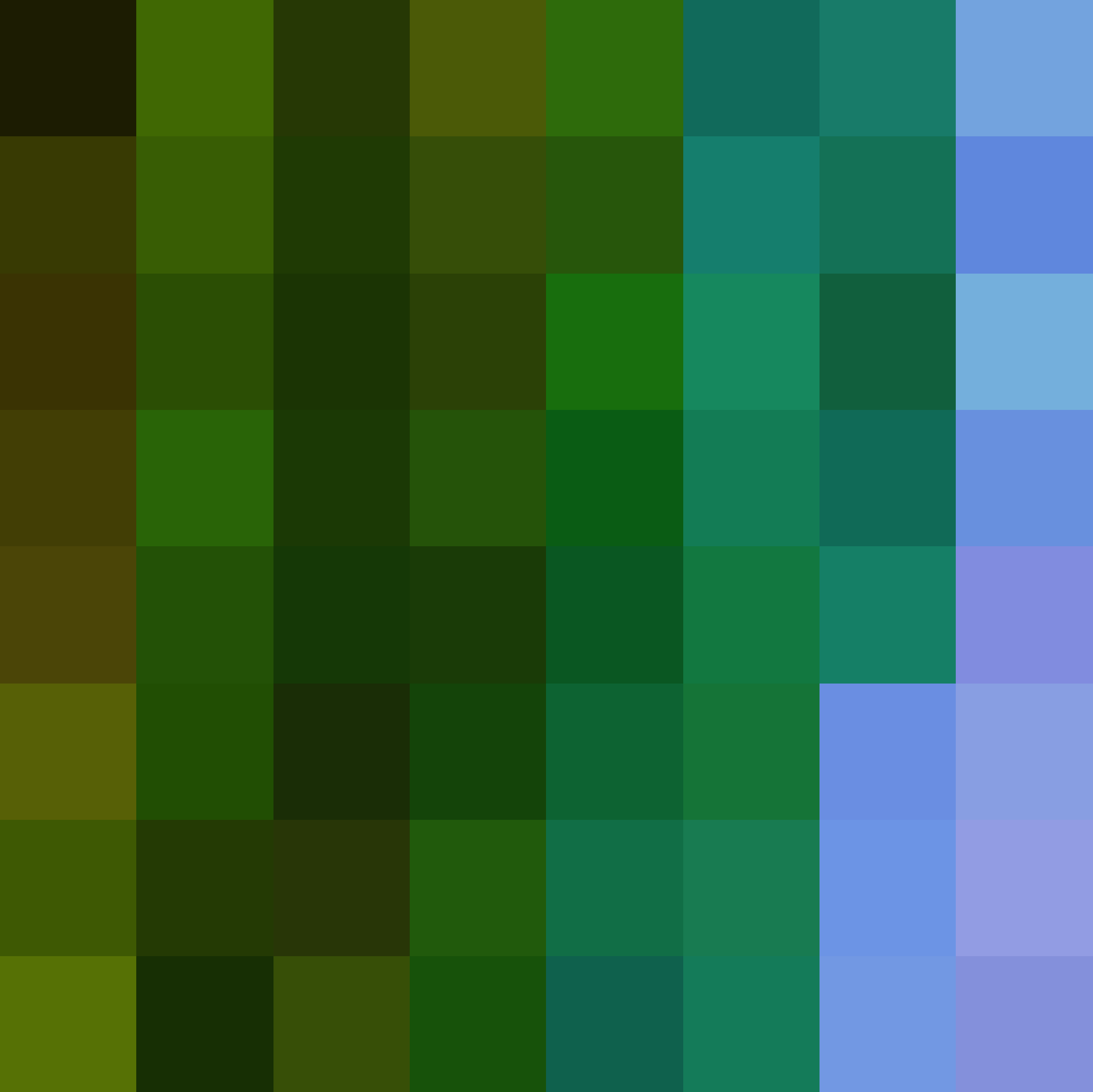
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some indigo, some green, some cyan, a bit of magenta, a little bit of purple, a little bit of violet, and a tiny bit of lime in it.
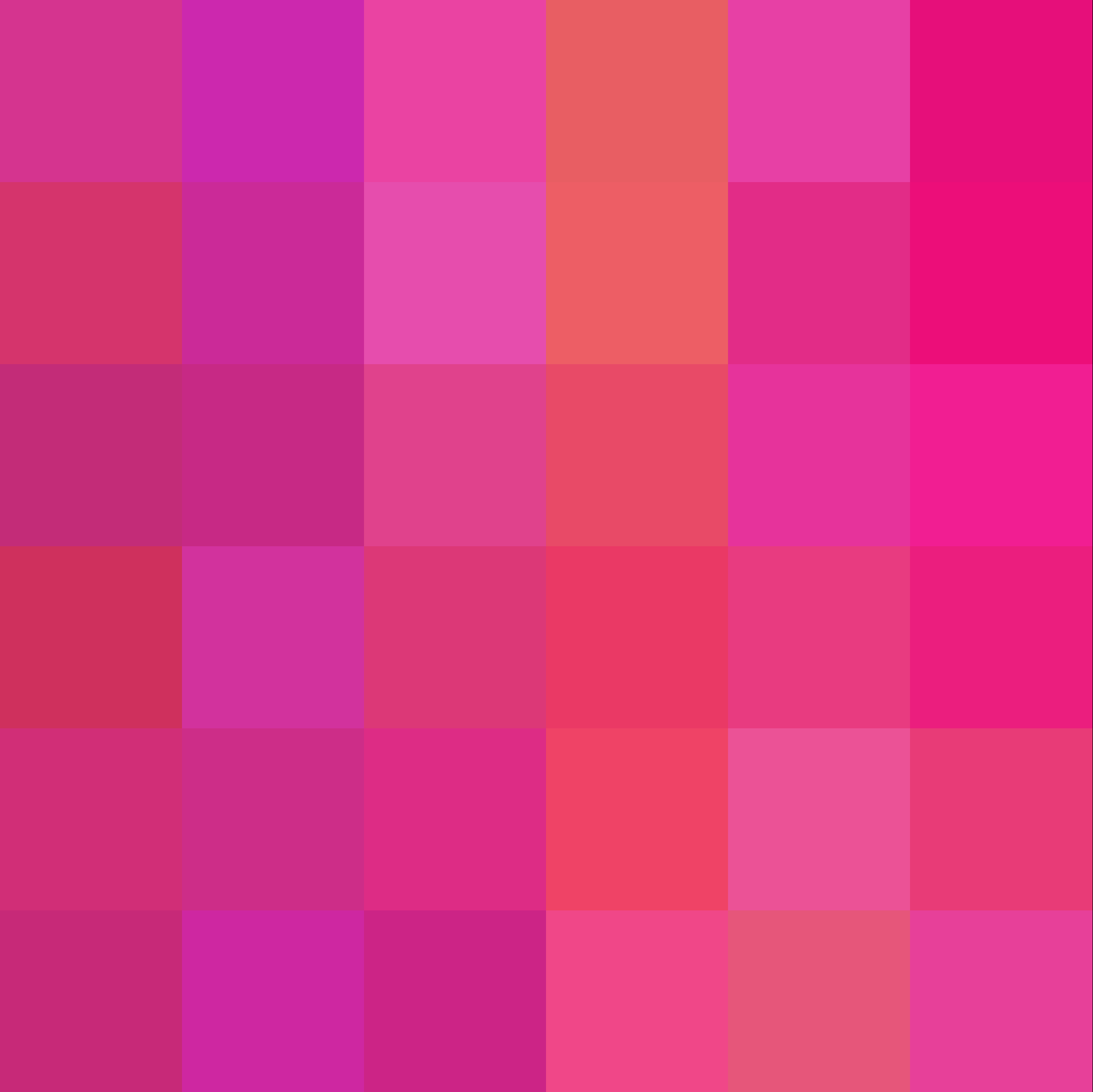
The two tone gradient in this 5 by 5 pixel grid is mostly green, and it also has a bit of cyan in it.

Here's an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has a bit of indigo, a bit of magenta, a bit of cyan, a bit of purple, a bit of violet, a bit of red, a bit of green, a bit of yellow, a little bit of lime, a little bit of rose, and a little bit of orange in it.
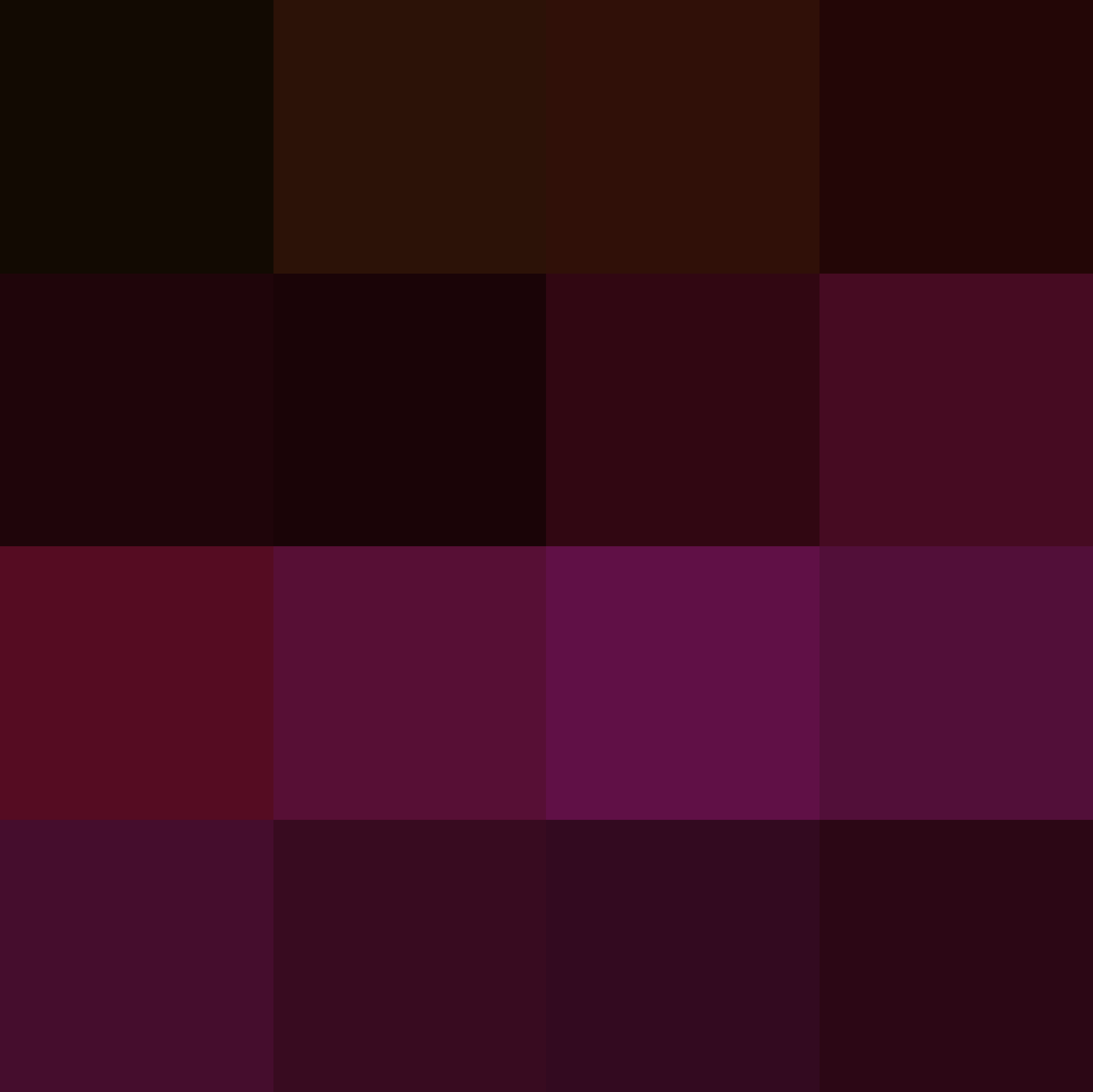
A grid with 64 coloured squares that form a
colourful gradient. The colours are various
shades of mostly green, but it also has some
blue, a bit of yellow, a bit of cyan, and a little bit
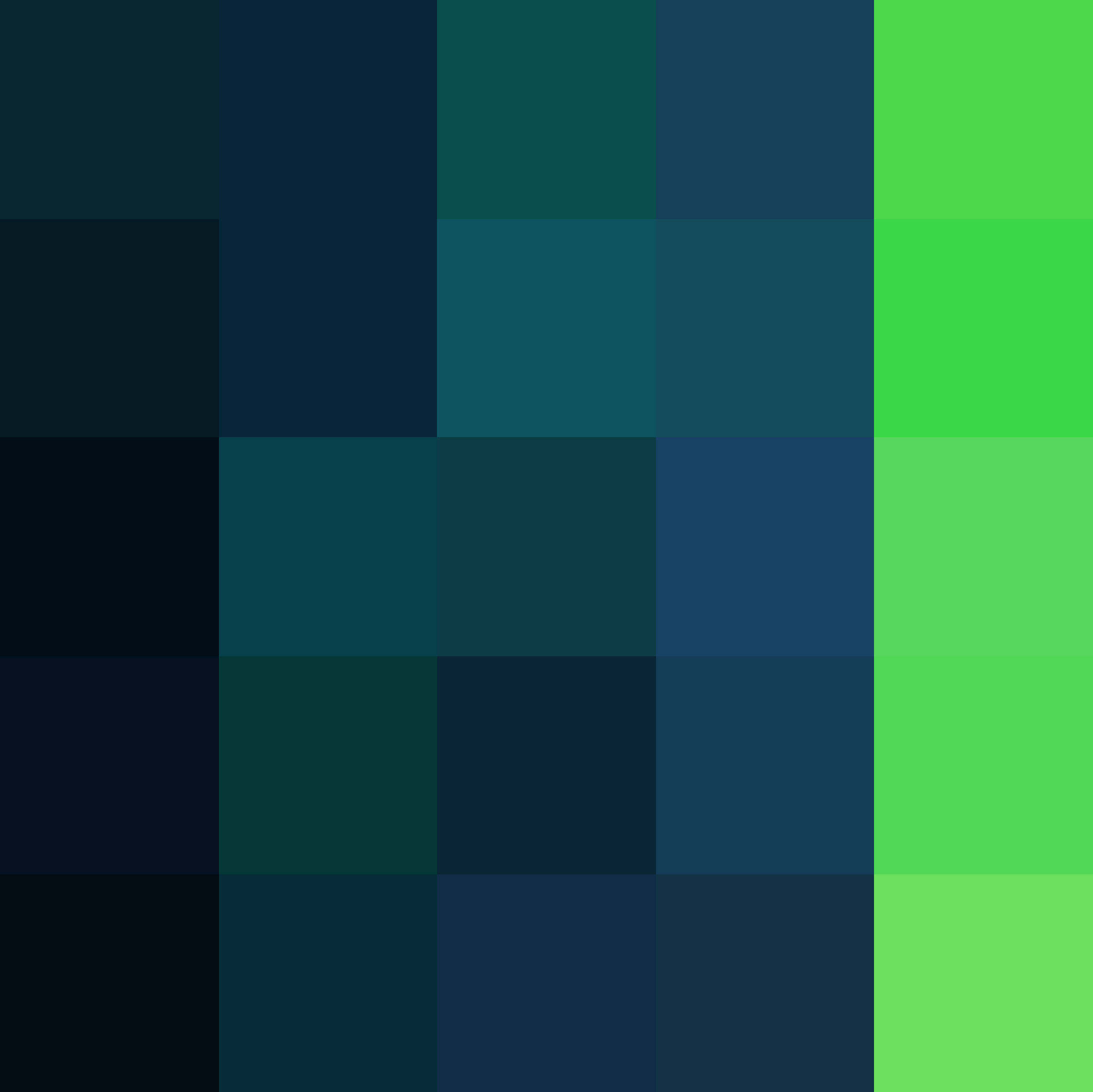of lime in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly rose, but it also has quite some magenta, and some red in it.
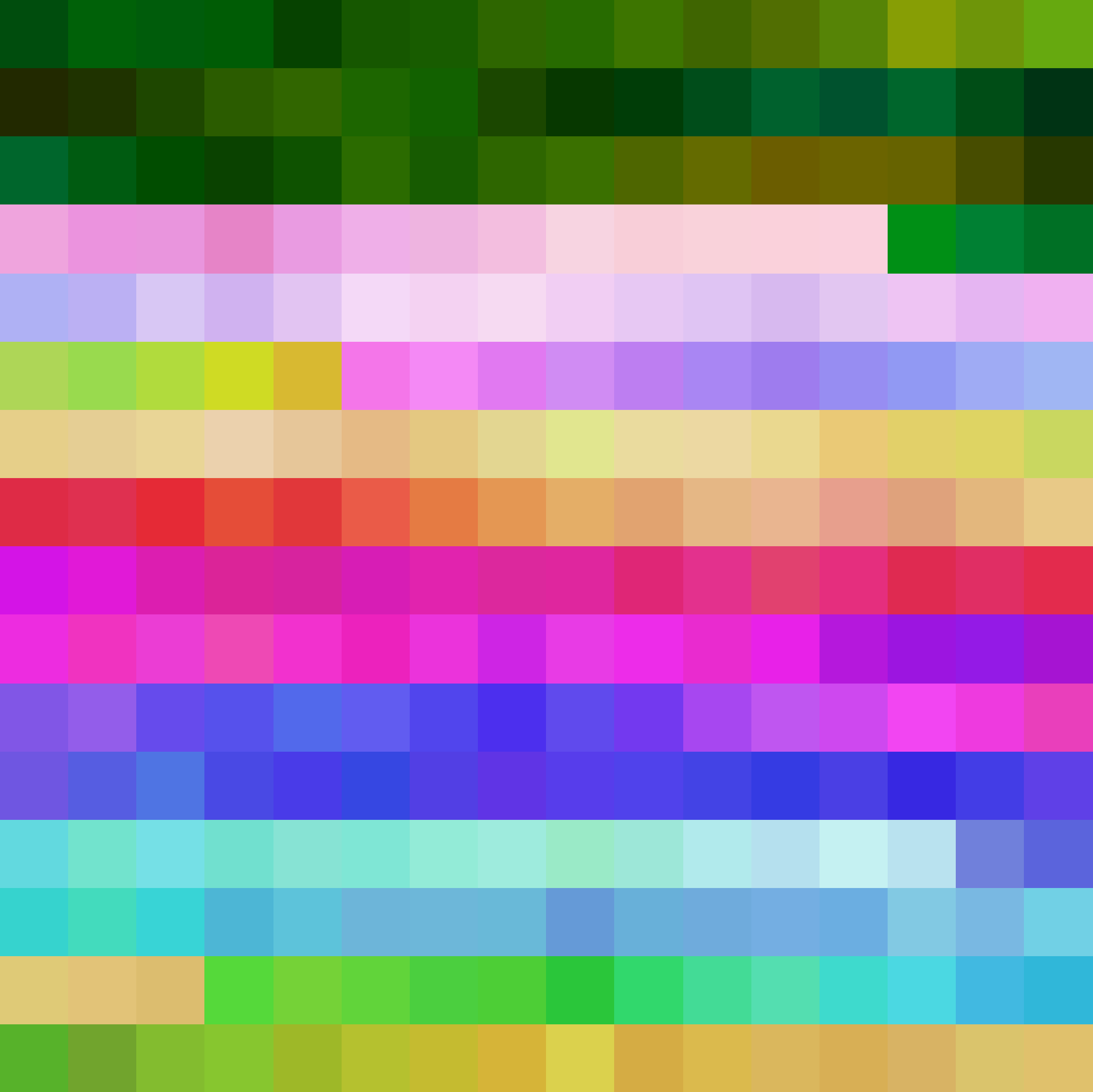
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, and it also has quite some green, and some orange in it.
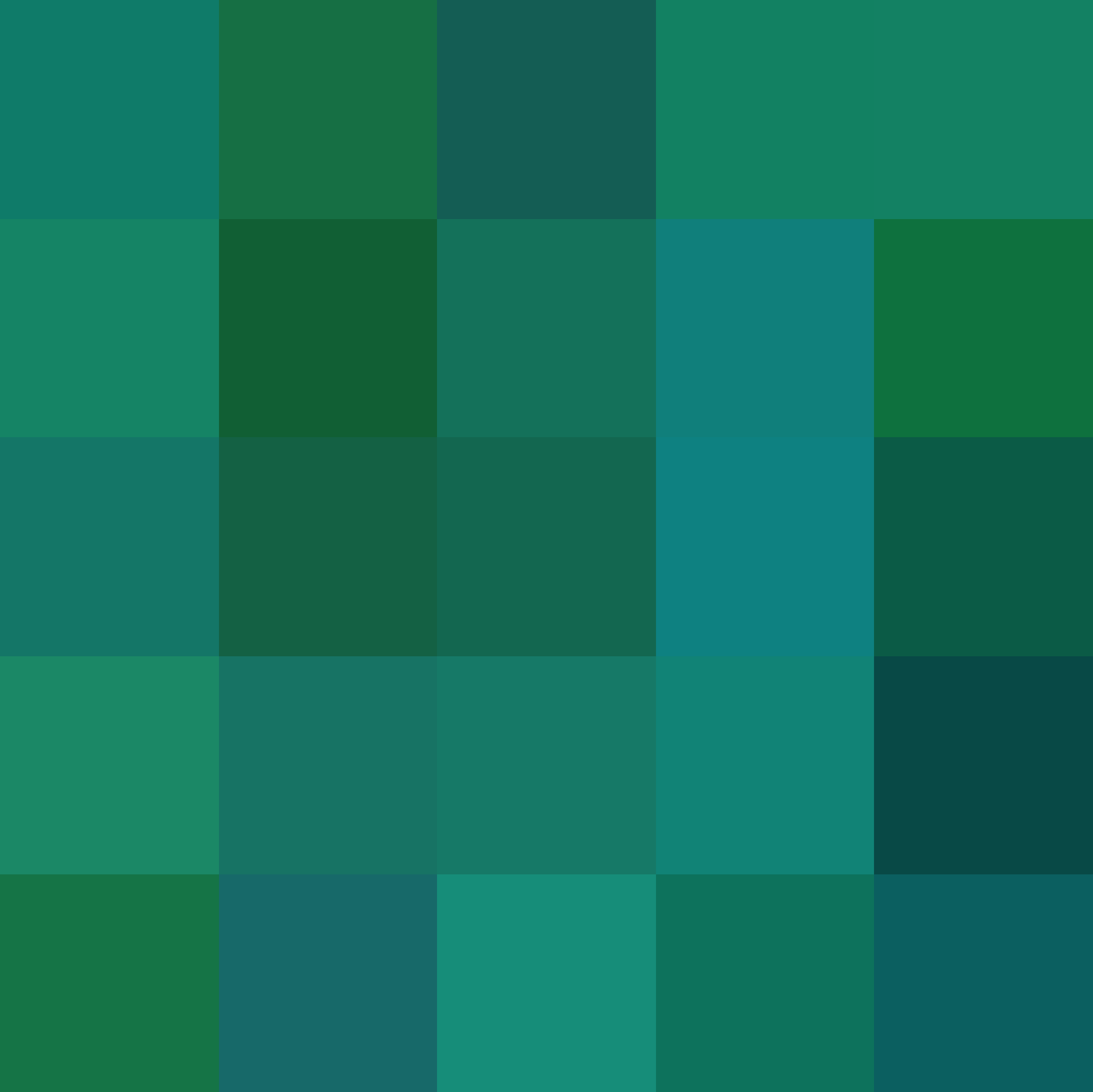
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has some orange in it.
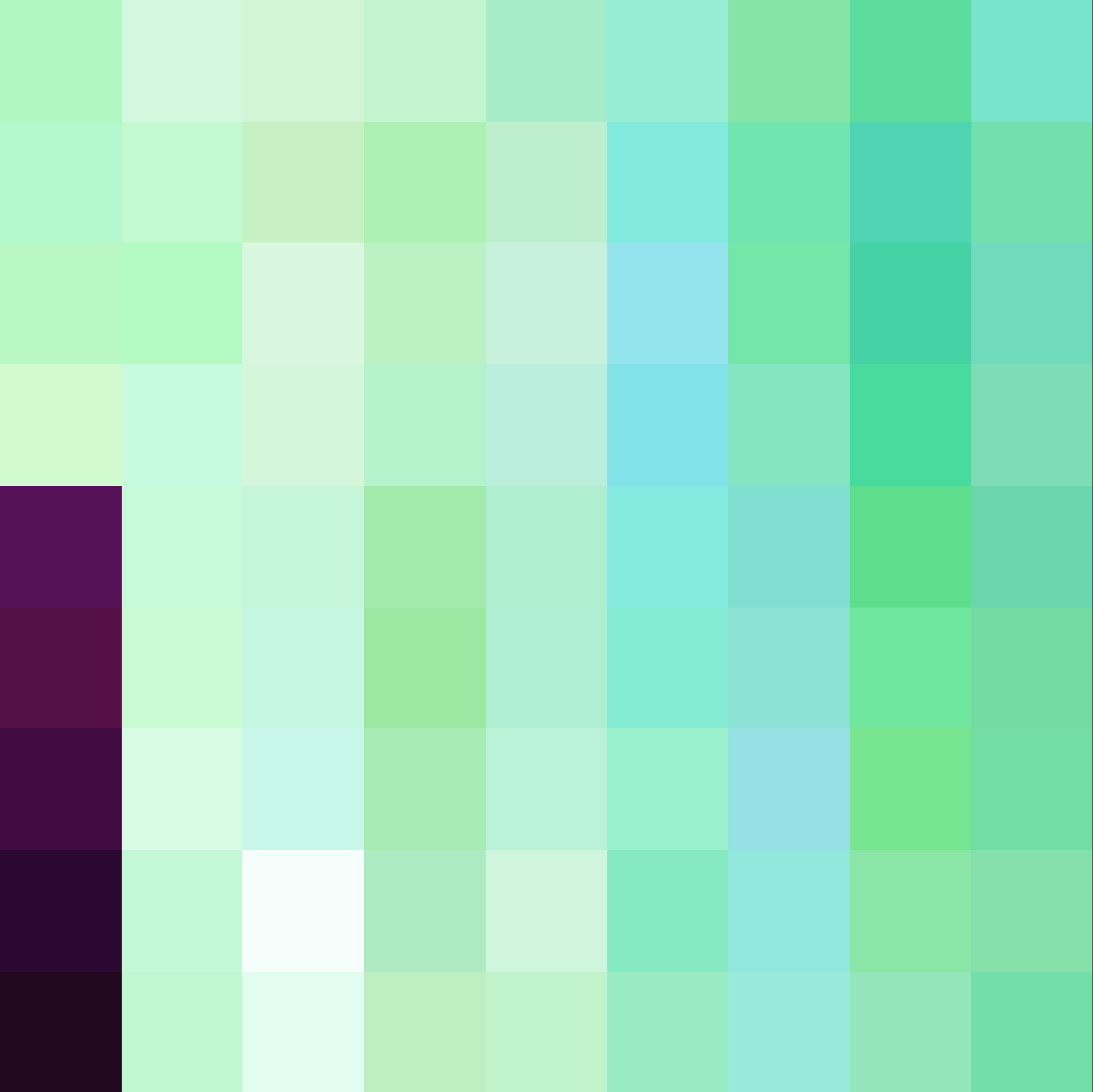
The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, and quite some green in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, but it also has quite some green, a bit of yellow, a bit of orange, a bit of cyan, a bit of blue, a bit of magenta, a little bit of purple, a little bit of lime, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of violet in it.
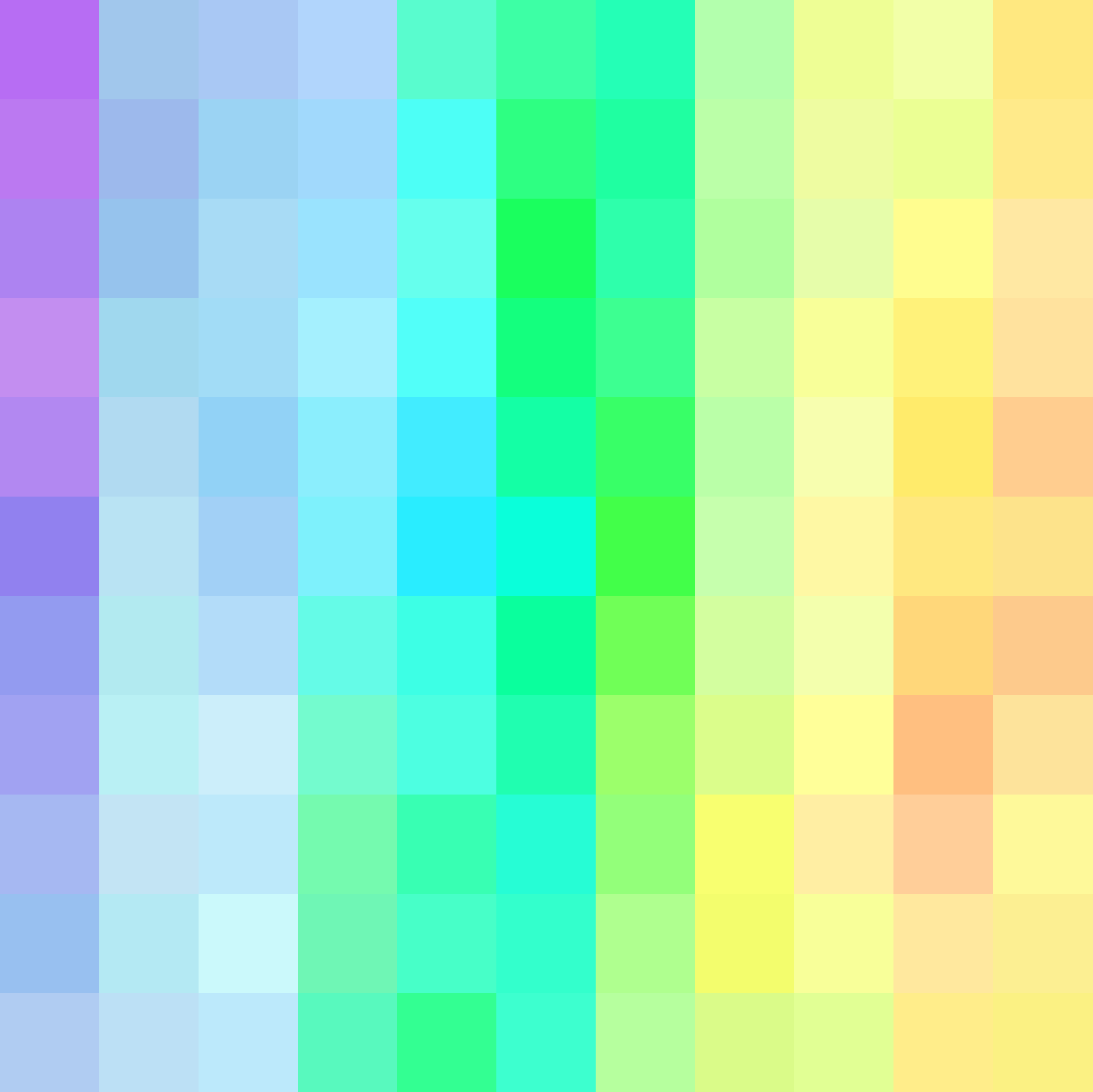
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly cyan, but it also has quite some green in it.
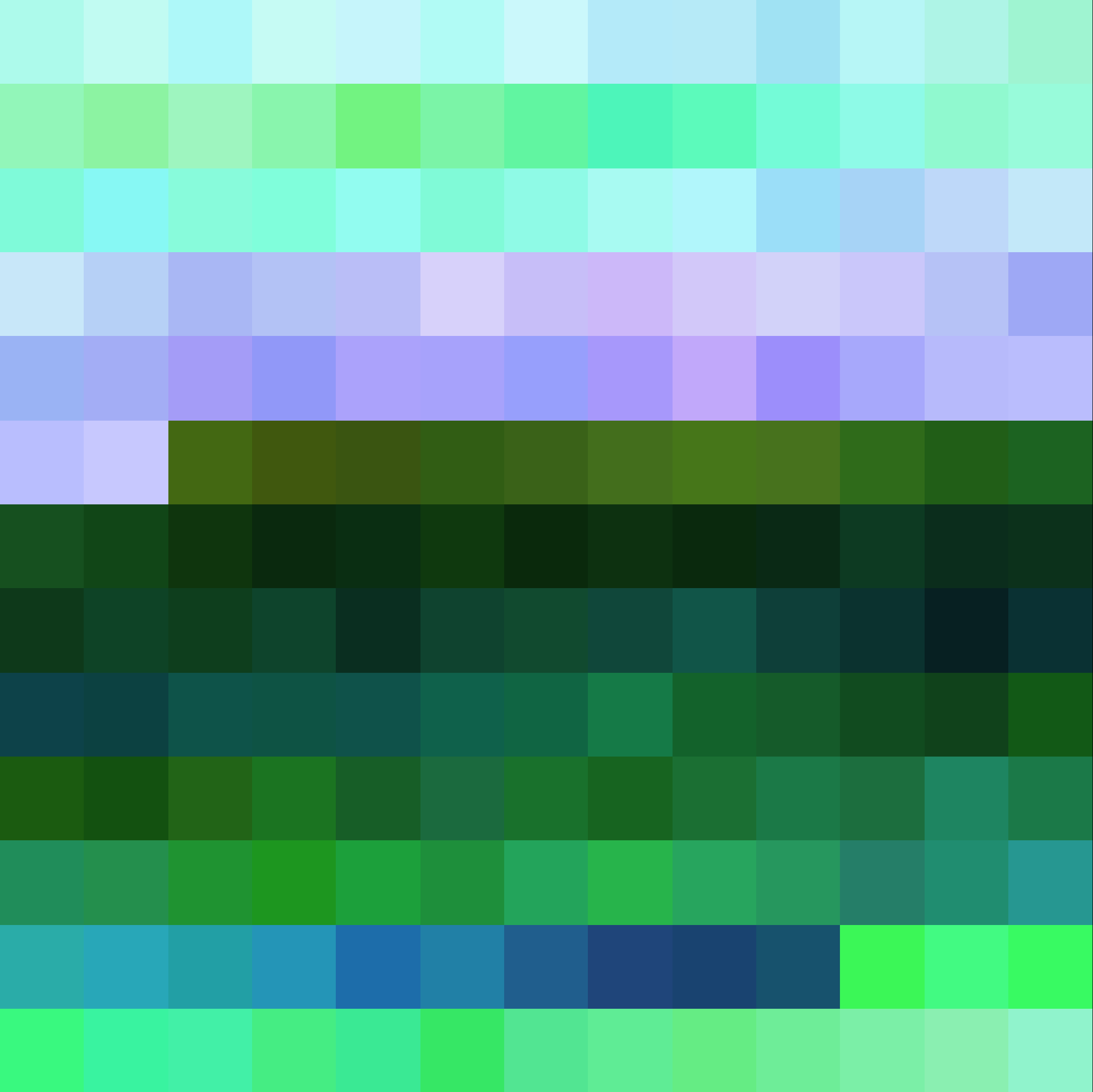
A grid with 81 coloured squares that form a
gradient. The colours are various shades of
mostly green, and it also has some cyan, and a
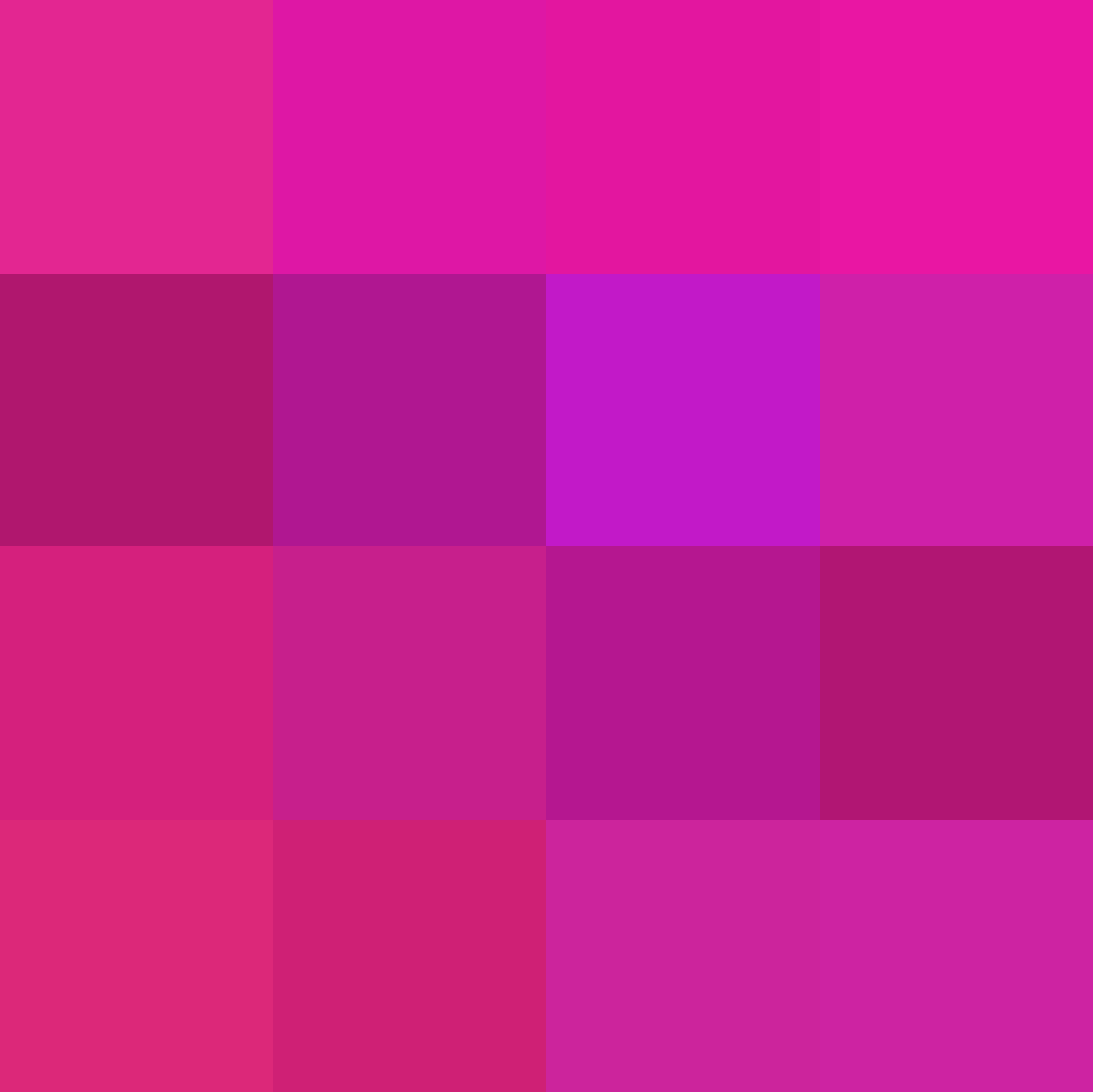little bit of magenta in it.

A grid with 25 coloured squares that form a
gradient. The colours are various shades of
mostly orange, and it also has quite some green,
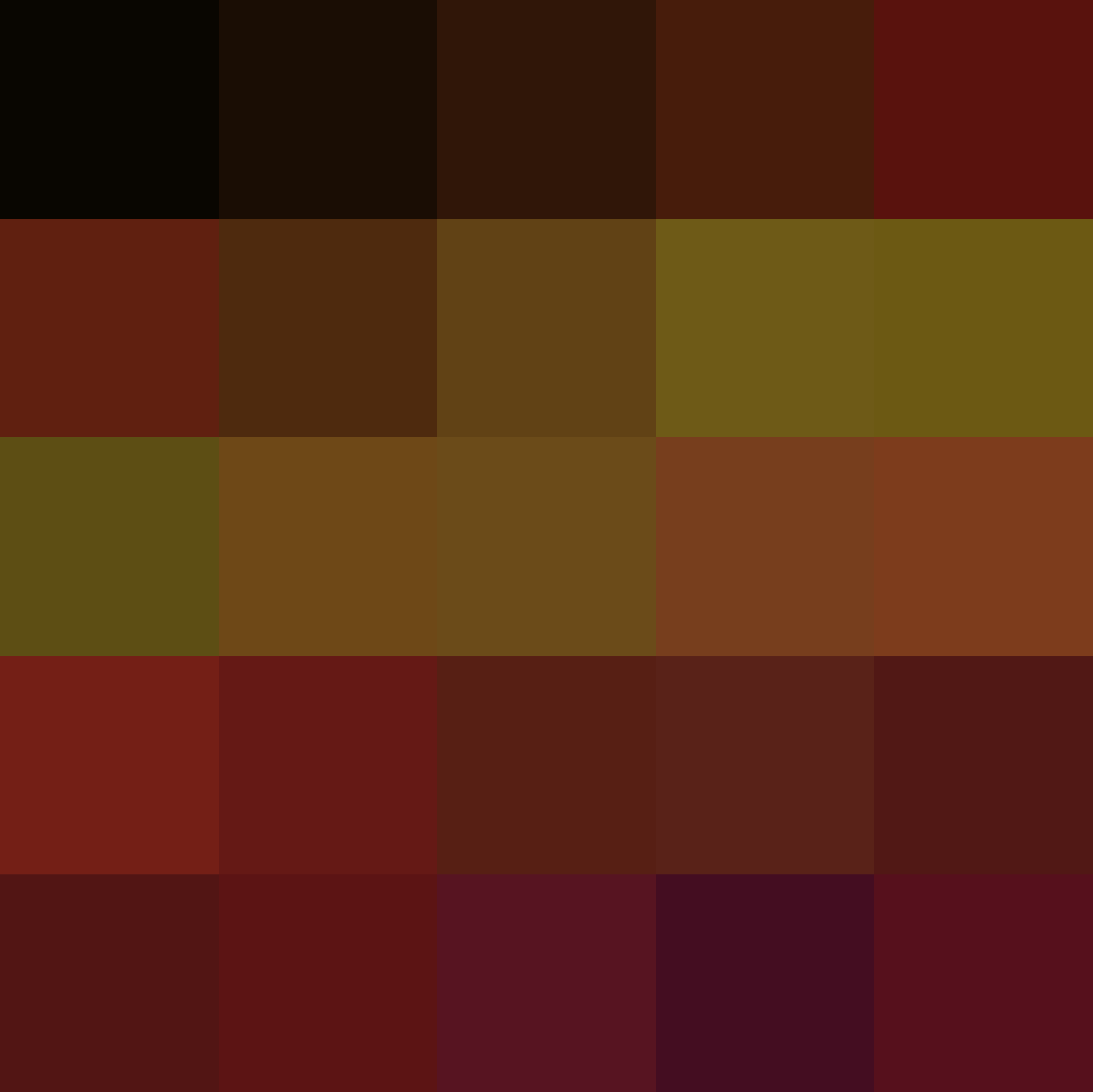some lime, and a bit of yellow in it.

A very, very colourful grid of 121 blocks. It's mostly green, and it also has quite some blue, quite some yellow, some cyan, a bit of orange, a little bit of lime, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.
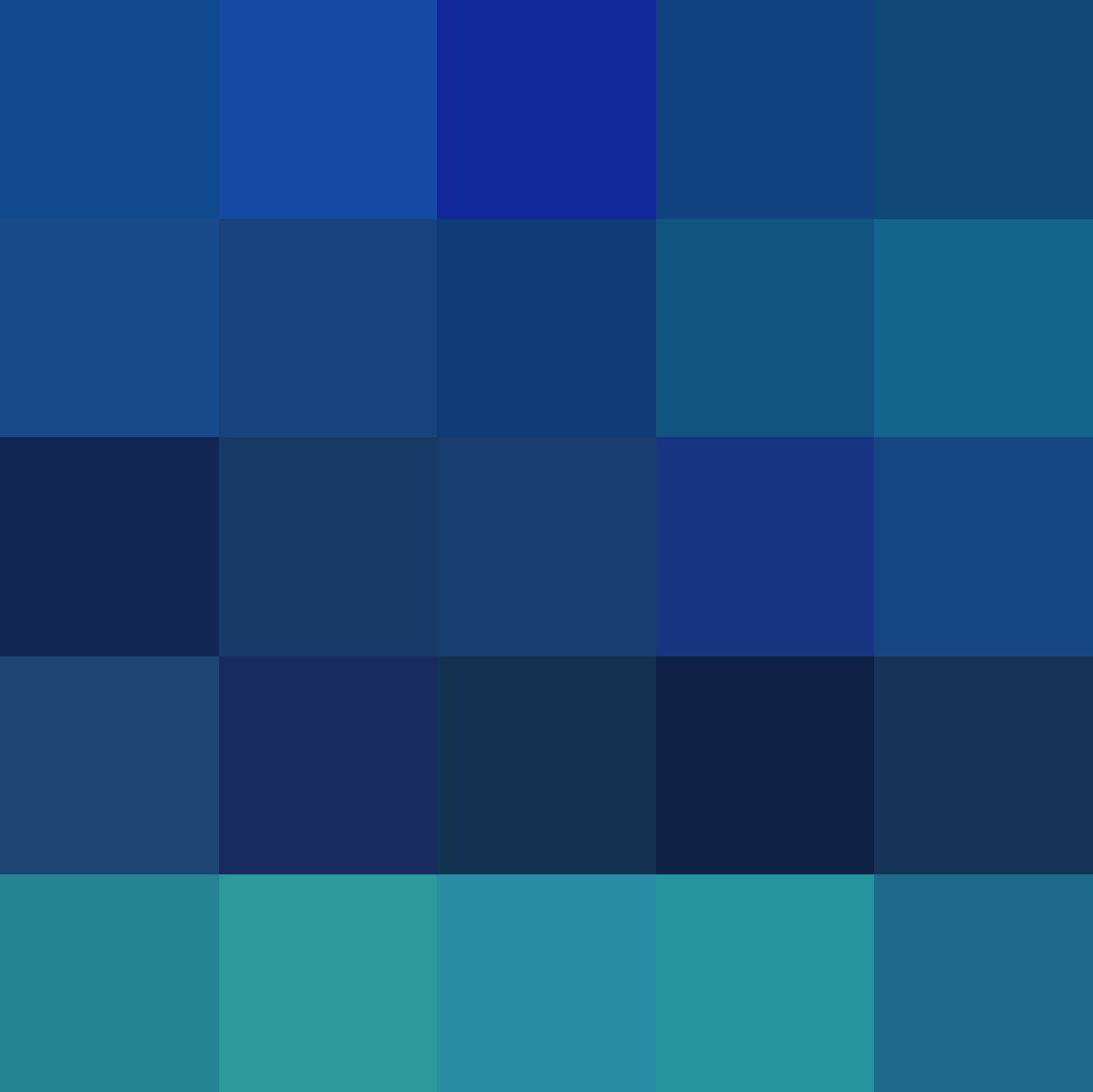
A colourful grid of 169 blocks. It's mostly green, and it also has quite some cyan, some blue, a bit of indigo, and a tiny bit of lime in it.
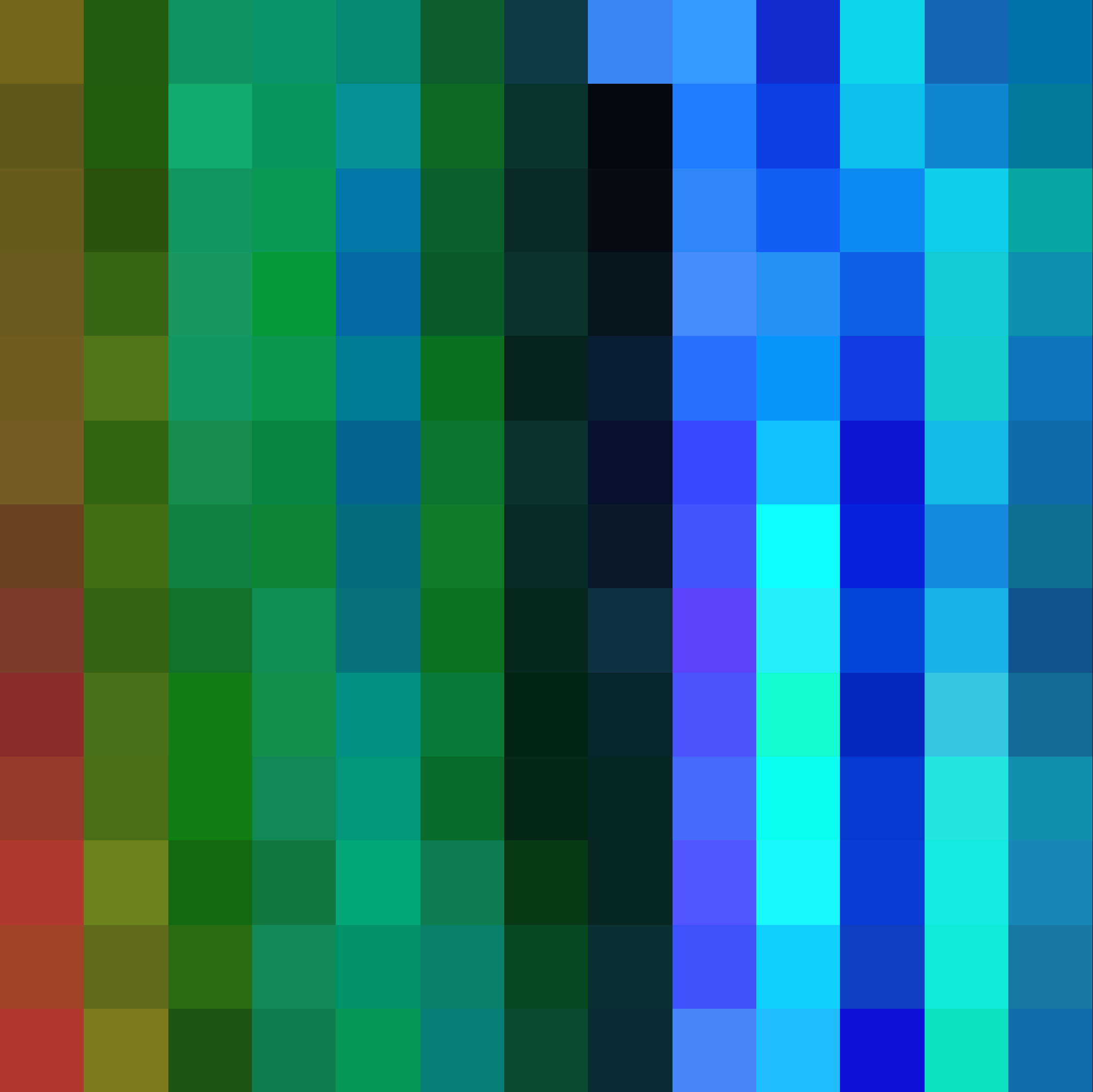
A two tone grid of 16 blocks. It's mostly
magenta, and it also has some rose in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, and some yellow in it.
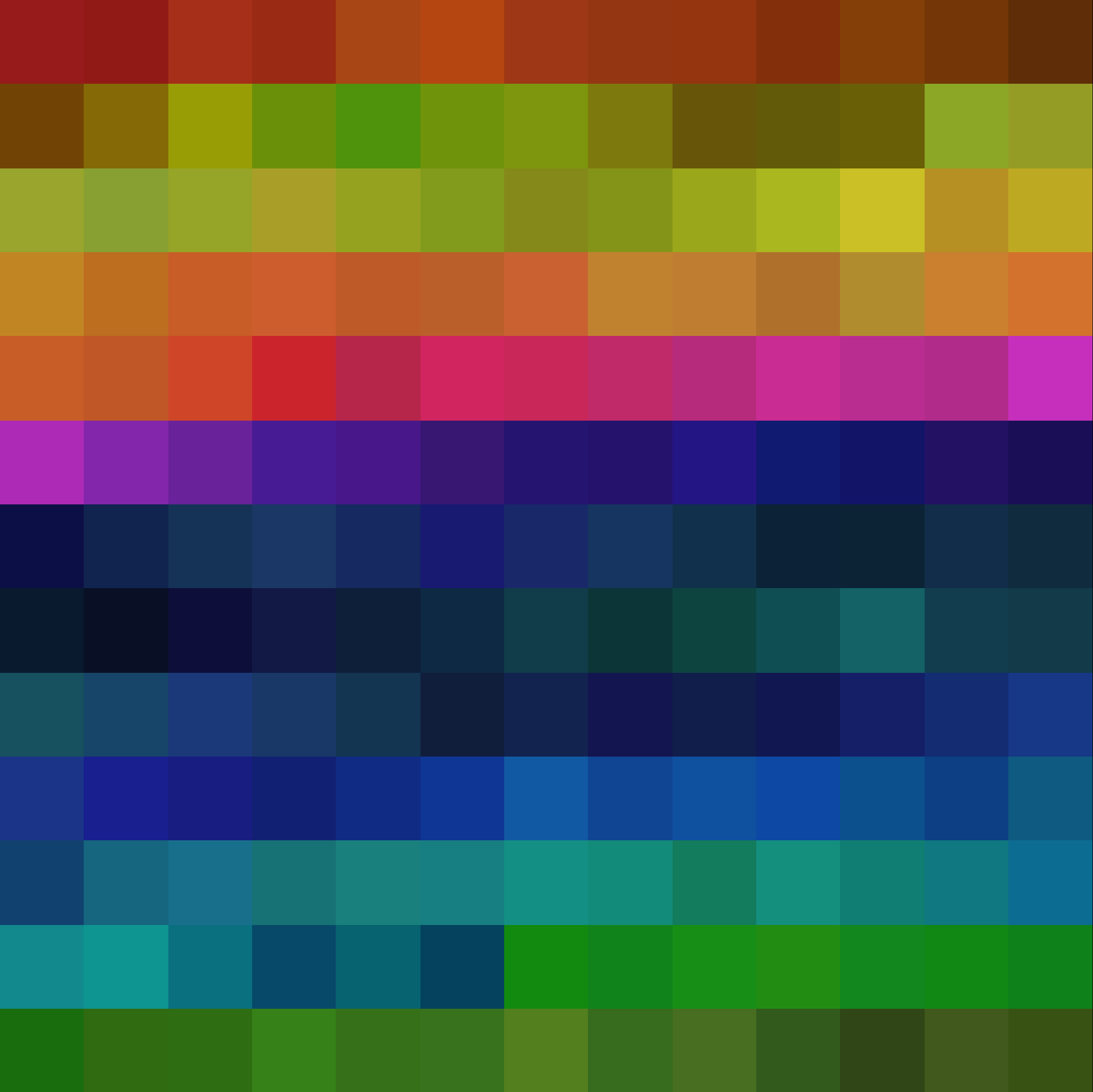
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has some cyan in it.

There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, and it also has quite some blue, quite some cyan, a little bit of yellow, a little bit of red, a tiny bit of orange, a tiny bit of lime, and a tiny bit of indigo in it.
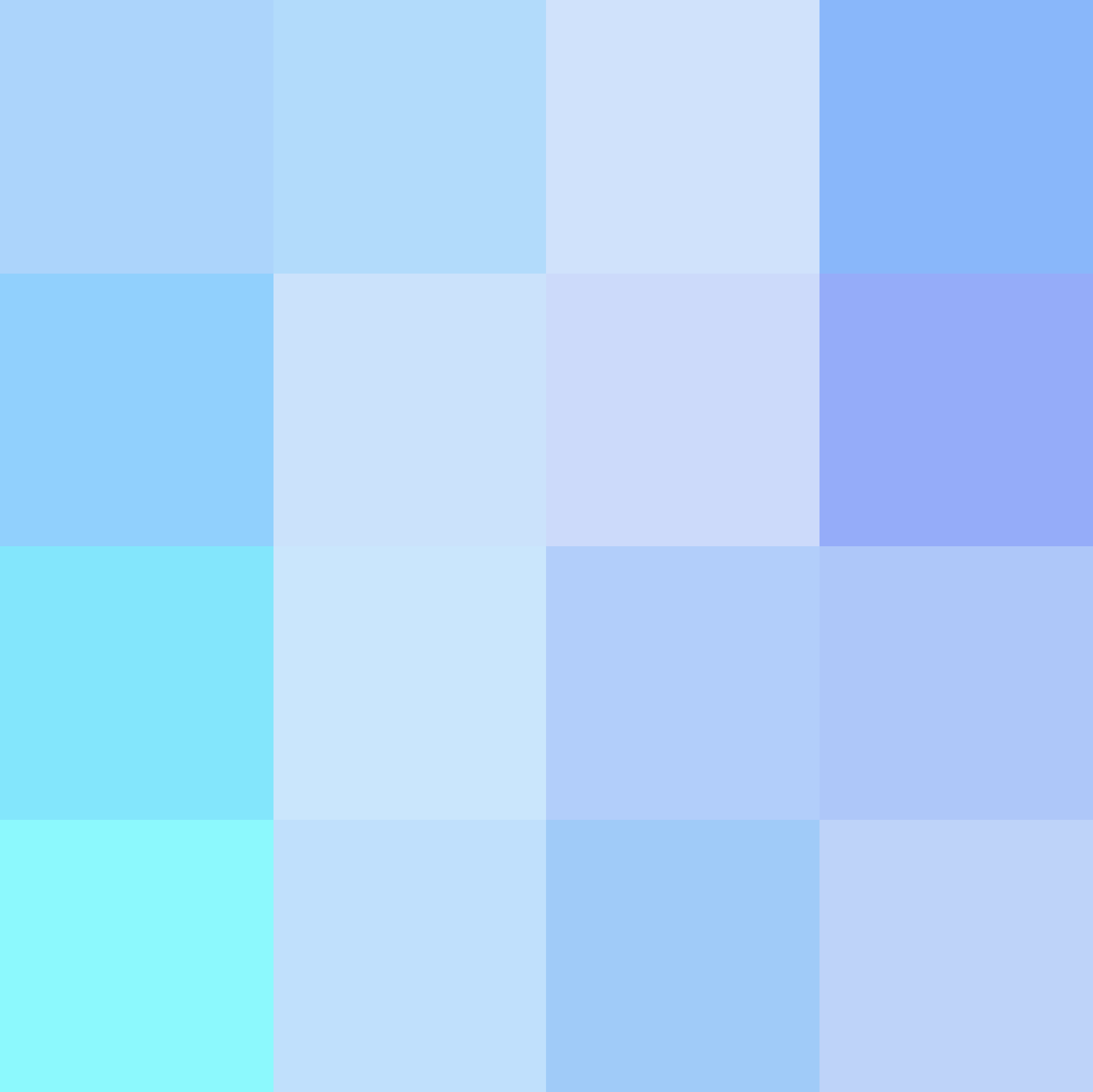
The very colourful gradient in this 12 by 12 pixel grid is mostly red, and it also has quite some magenta, some orange, a bit of rose, a little bit of indigo, a little bit of purple, and a little bit of violet in it.
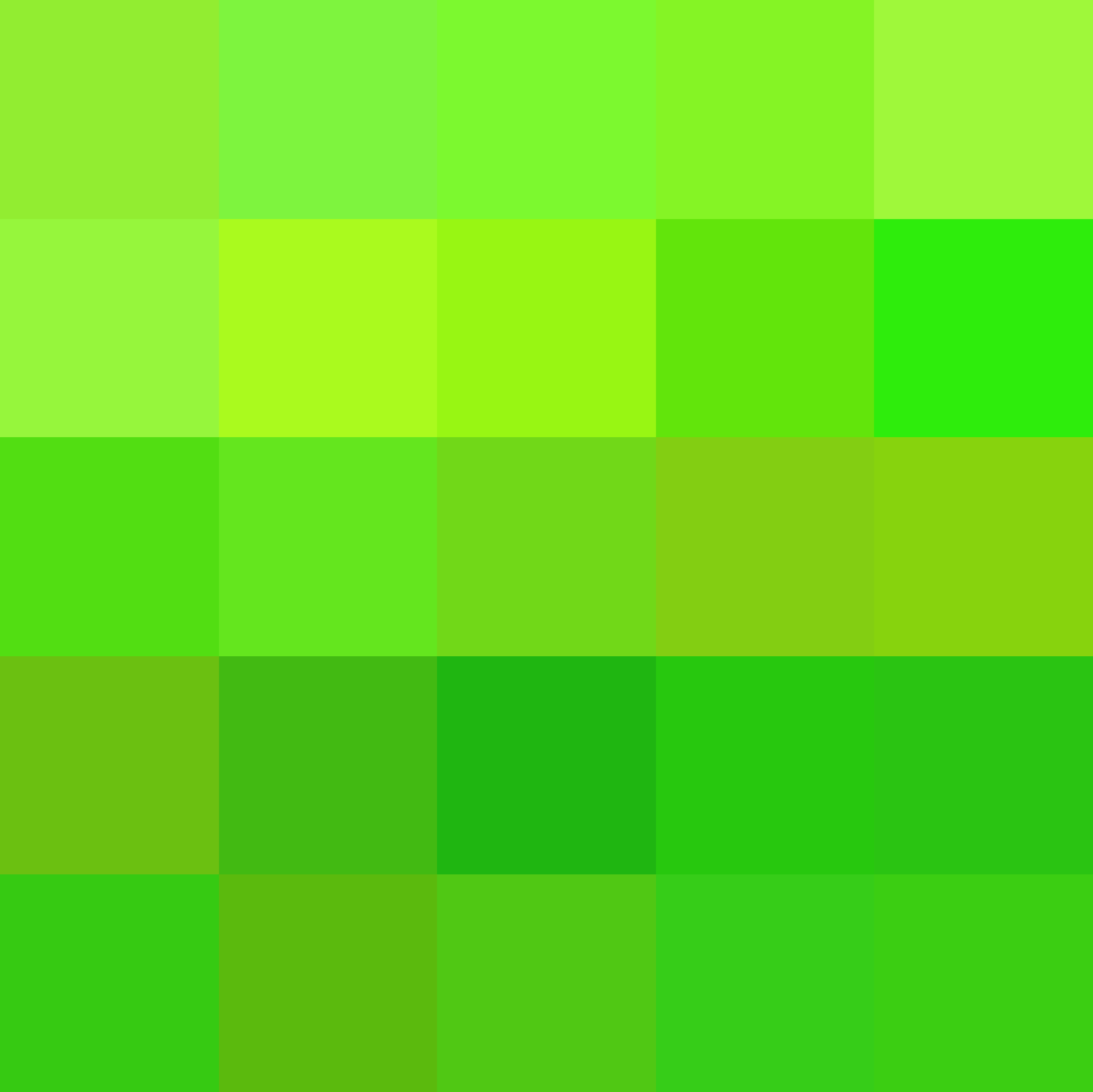
This colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, and it also has some orange, some green, a bit of yellow, and a little bit of lime in it.
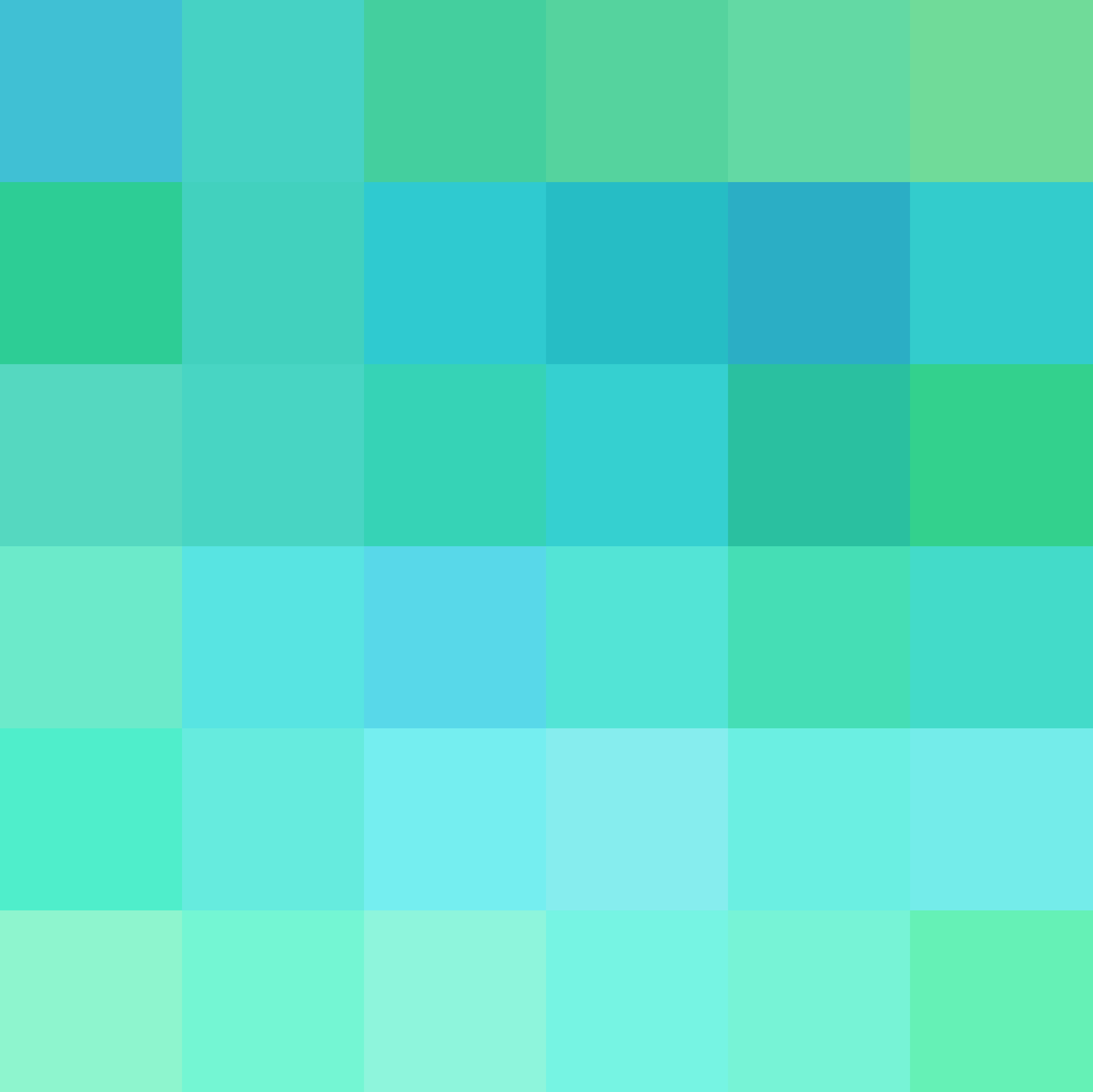
There's a pixel gradient in this 4 by 4 grid. It is mostly orange, and it also has quite some red, and quite some yellow in it.

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

The cells in this 5 by 5 pixel grid form a monochrome gradient. It is green.

A two tone grid of 36 blocks. It's mostly cyan,
but it also has quite some green 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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