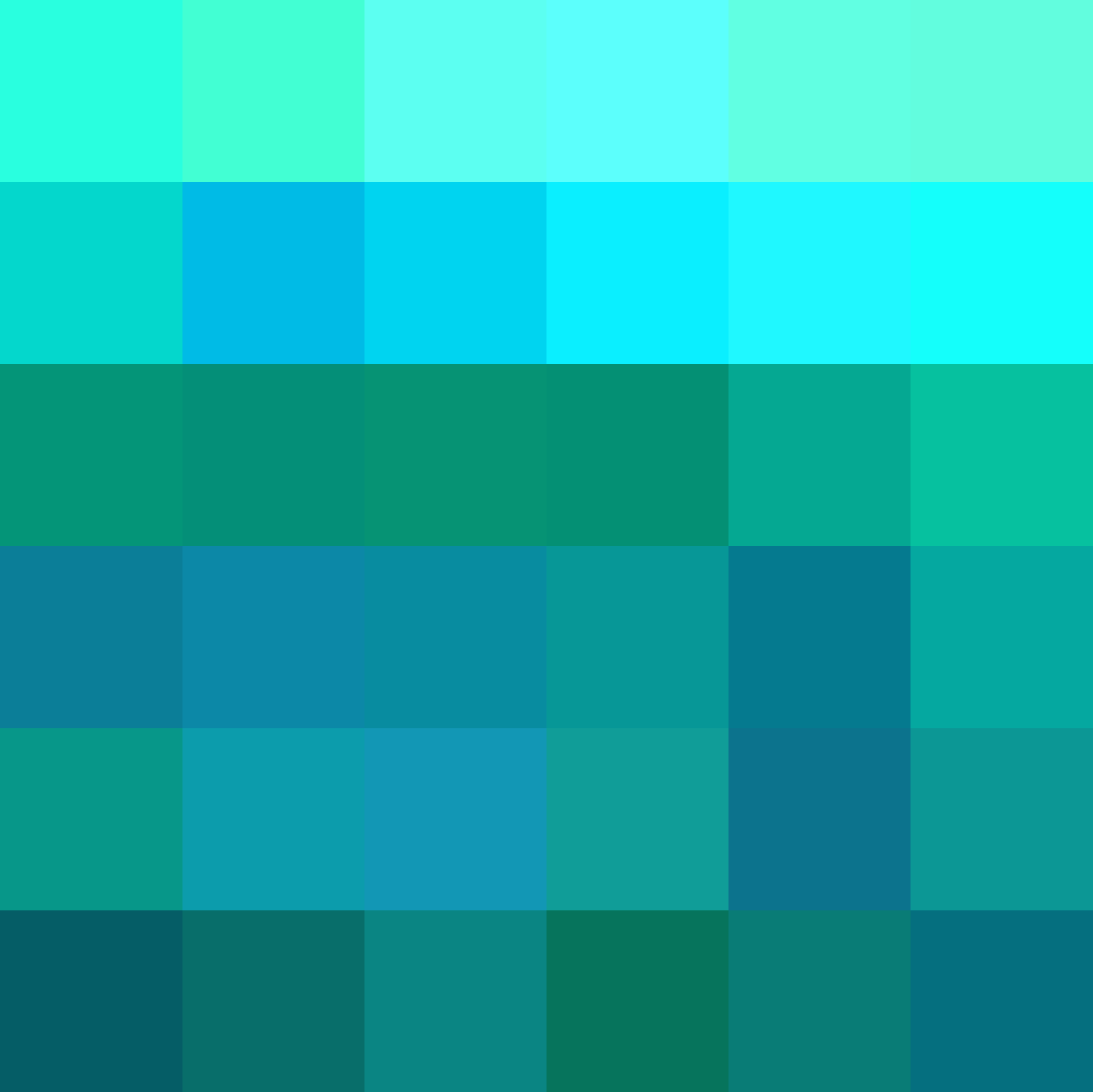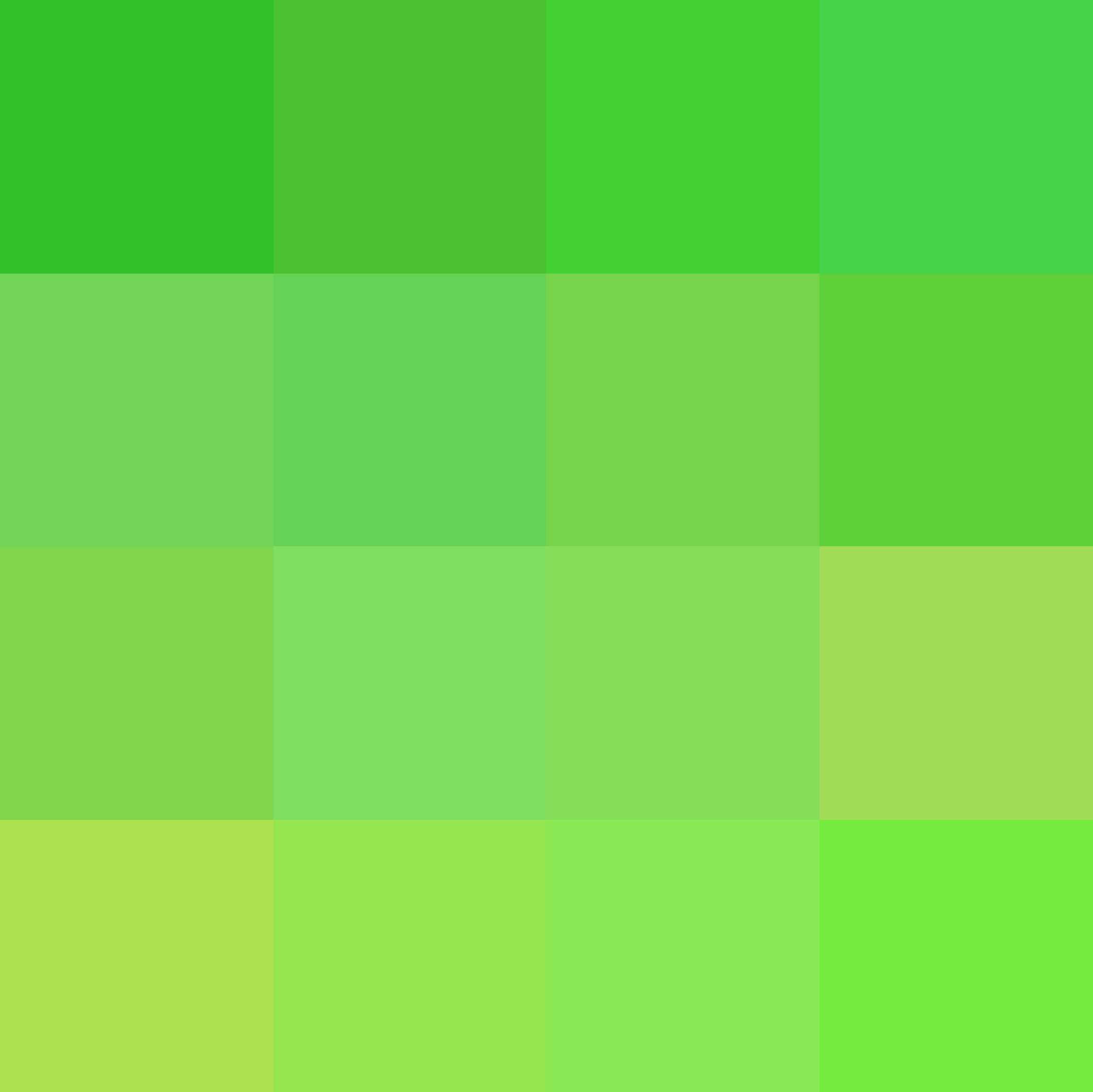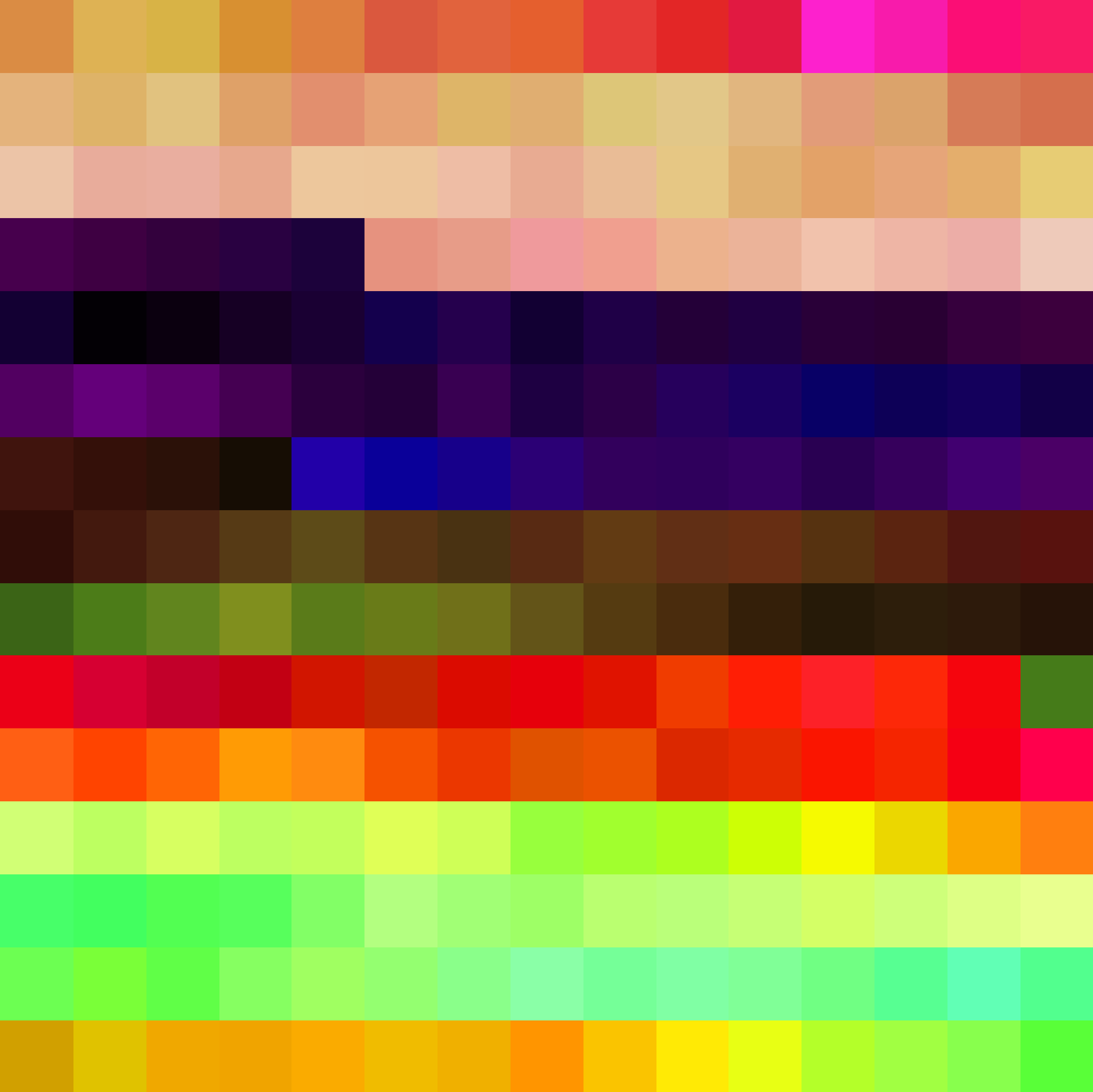# 100 random pixel gradients

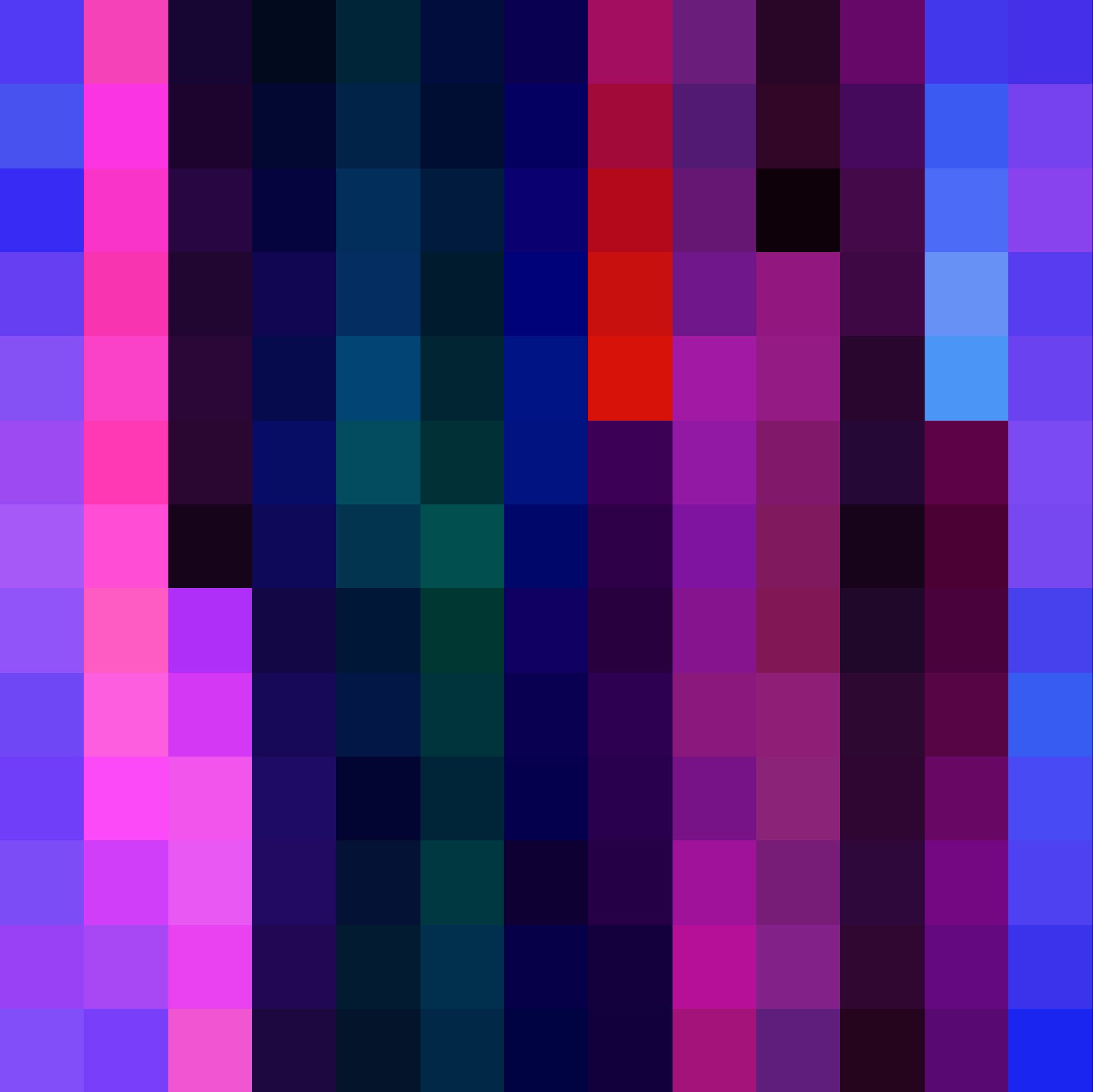Vasilis van Gemert - 01-06-2022

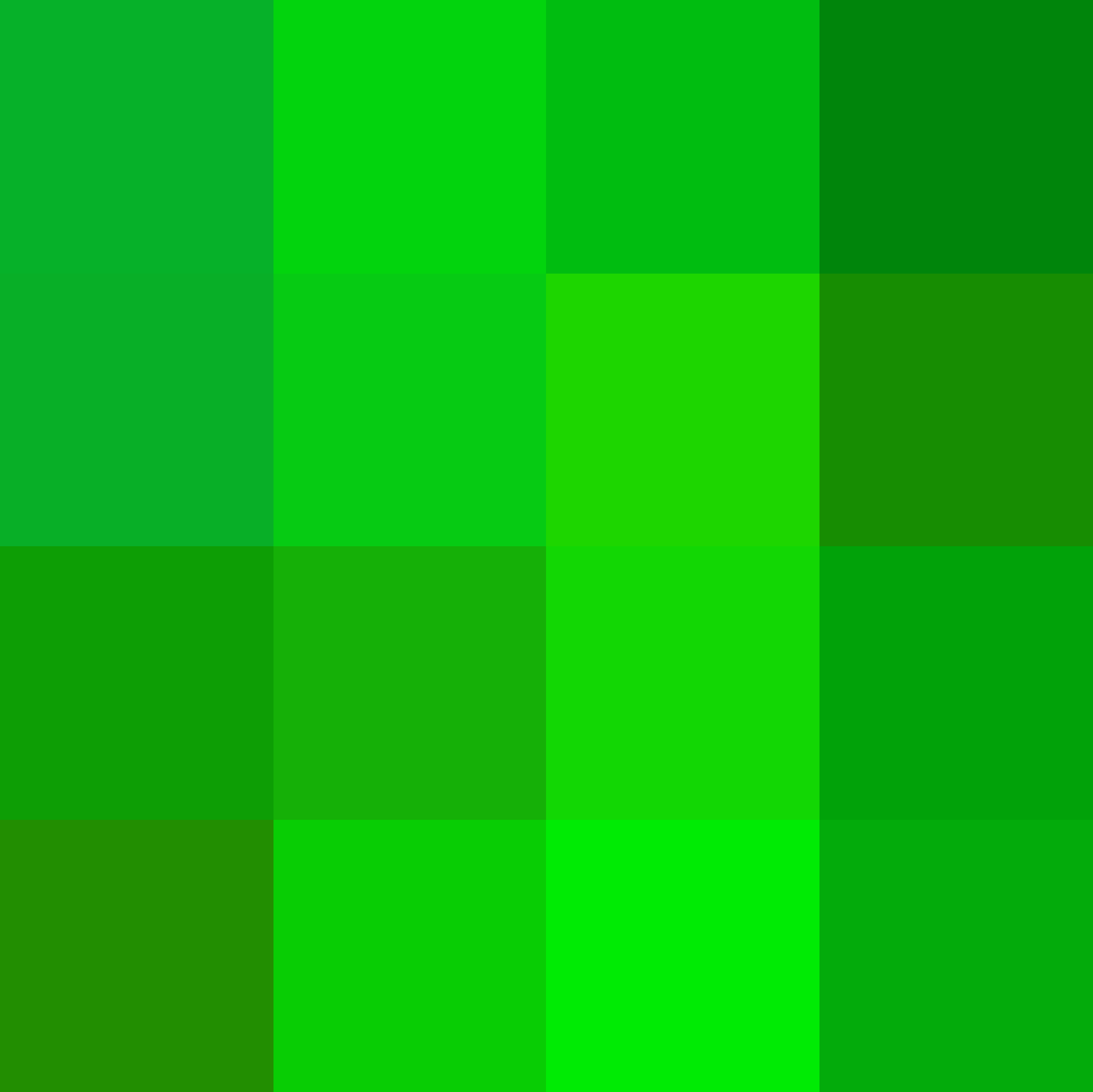Here's a 6 by 6 pixelated grid that forms a monochrome gradient. It is cyan.

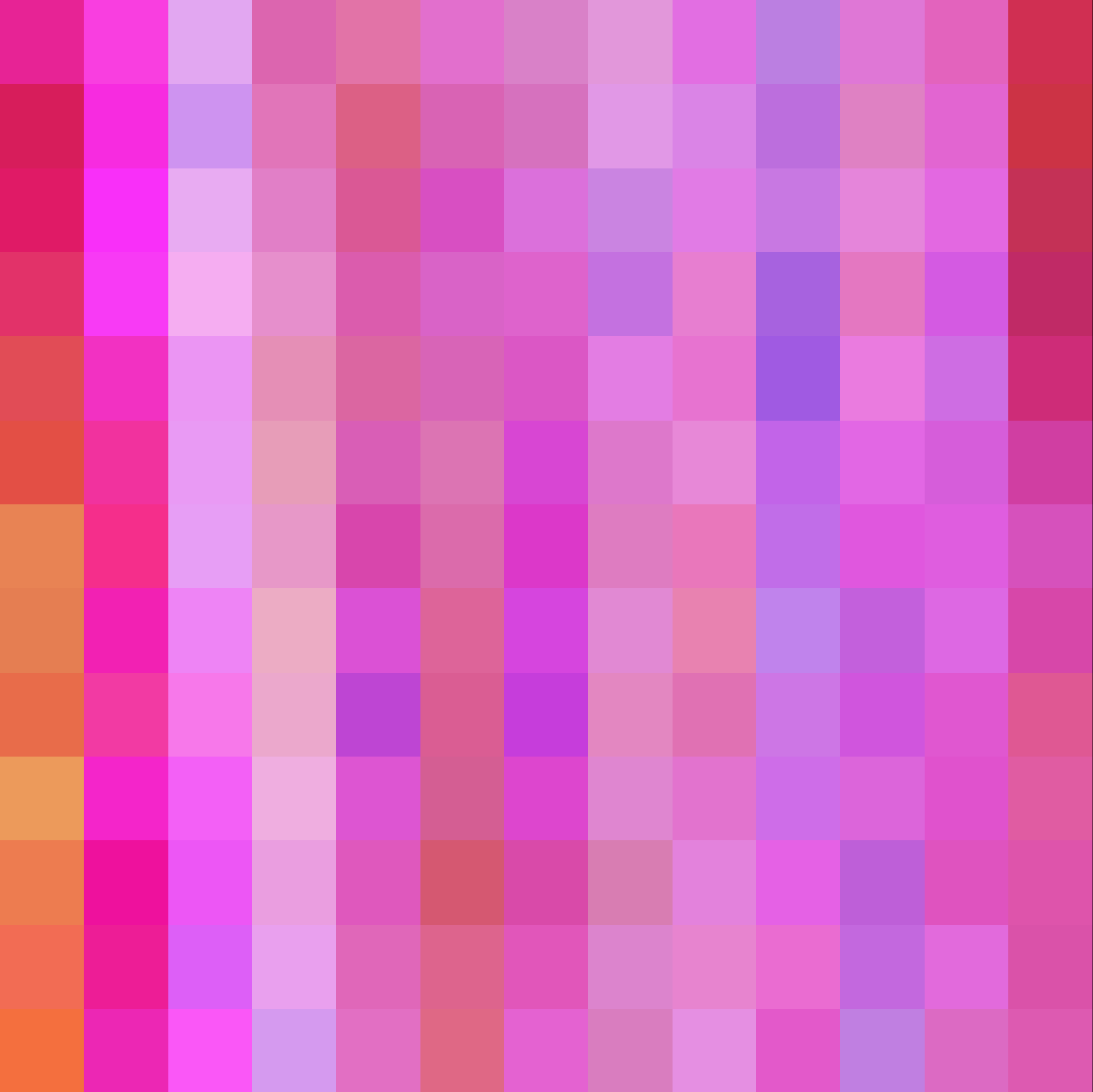The monochrome gradient in this 4 by 4 pixel grid is green.

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

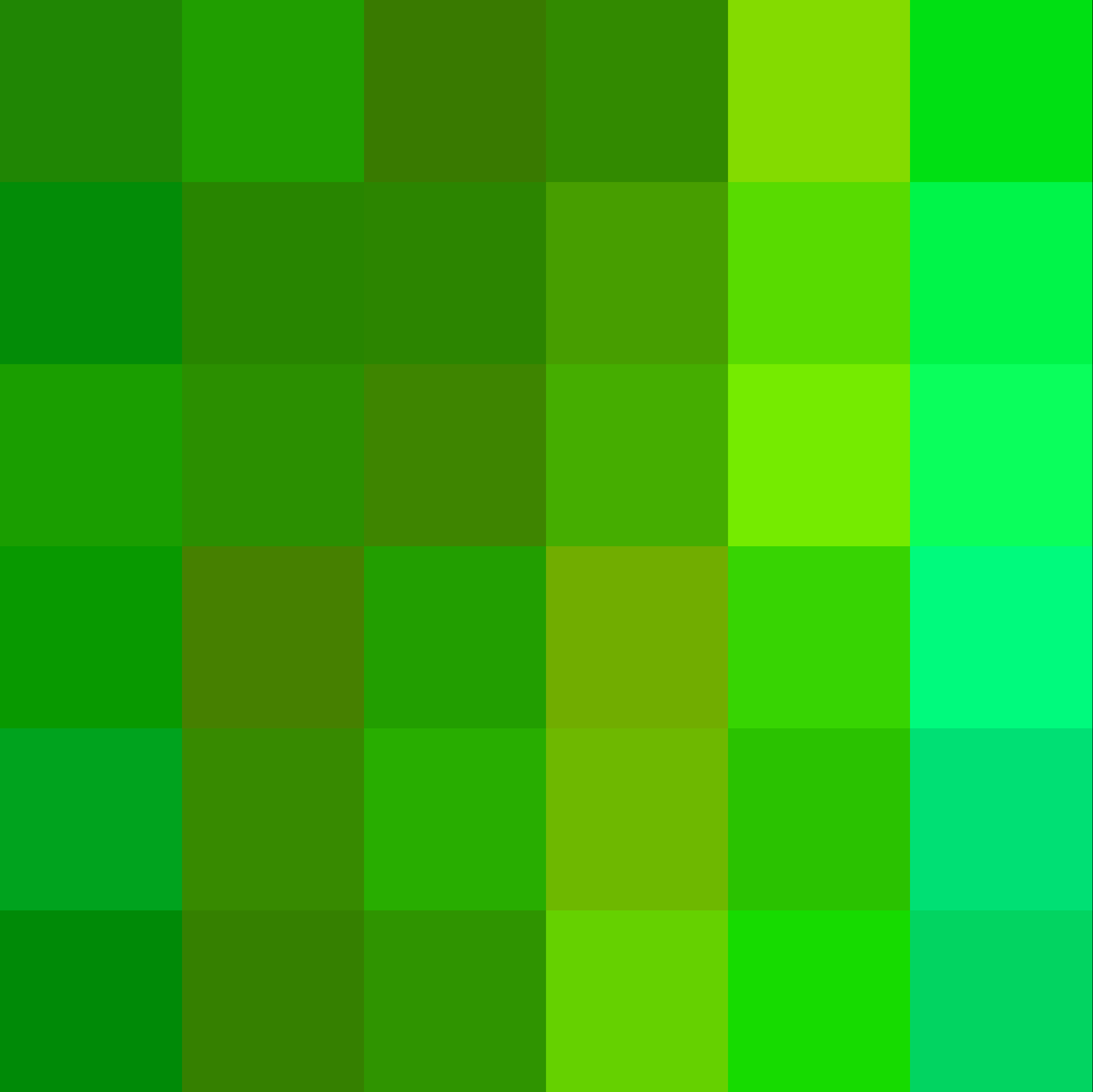The very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has quite some indigo, some magenta, some red, some purple, a little bit of violet, and a little bit of cyan in it.

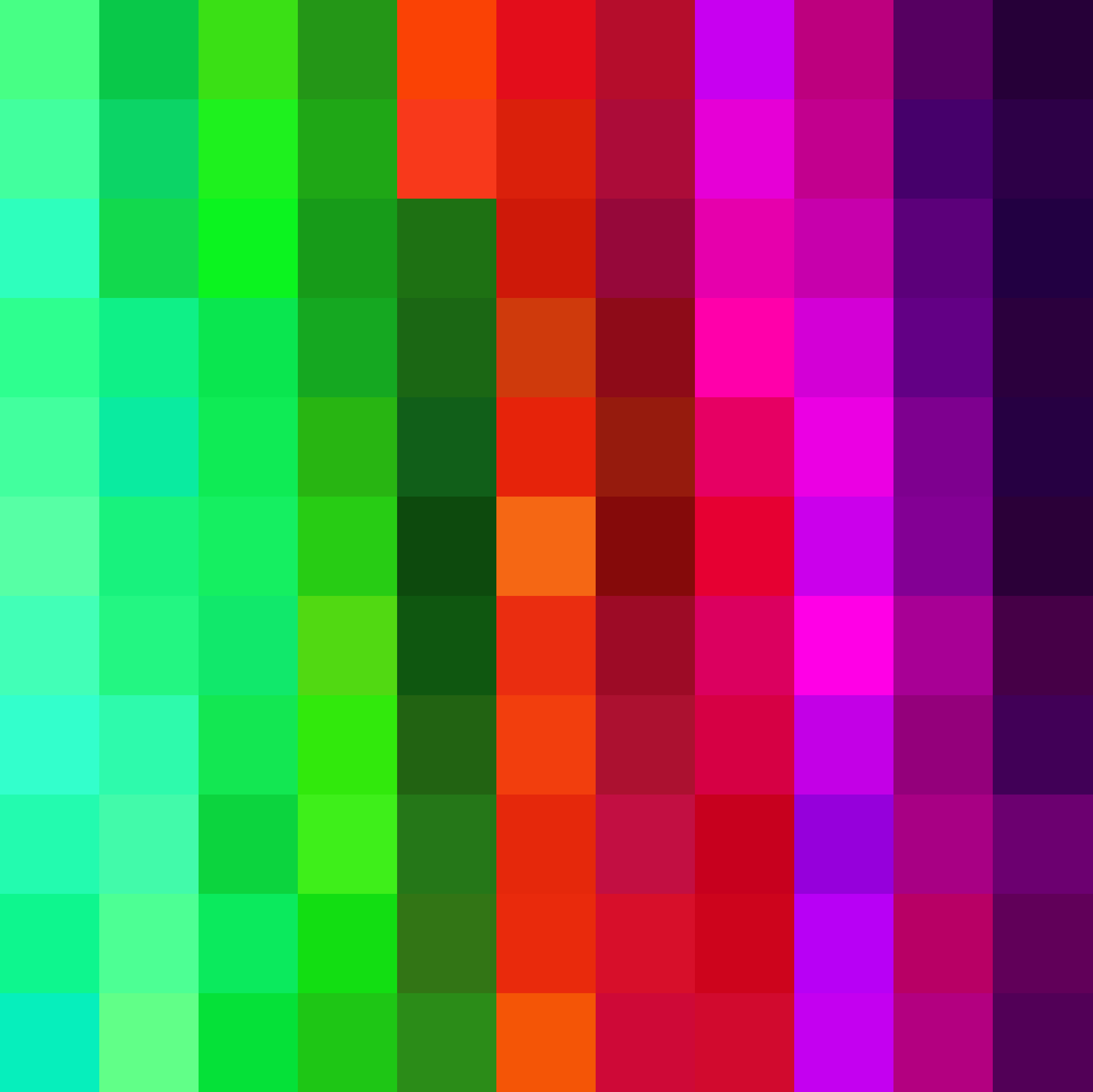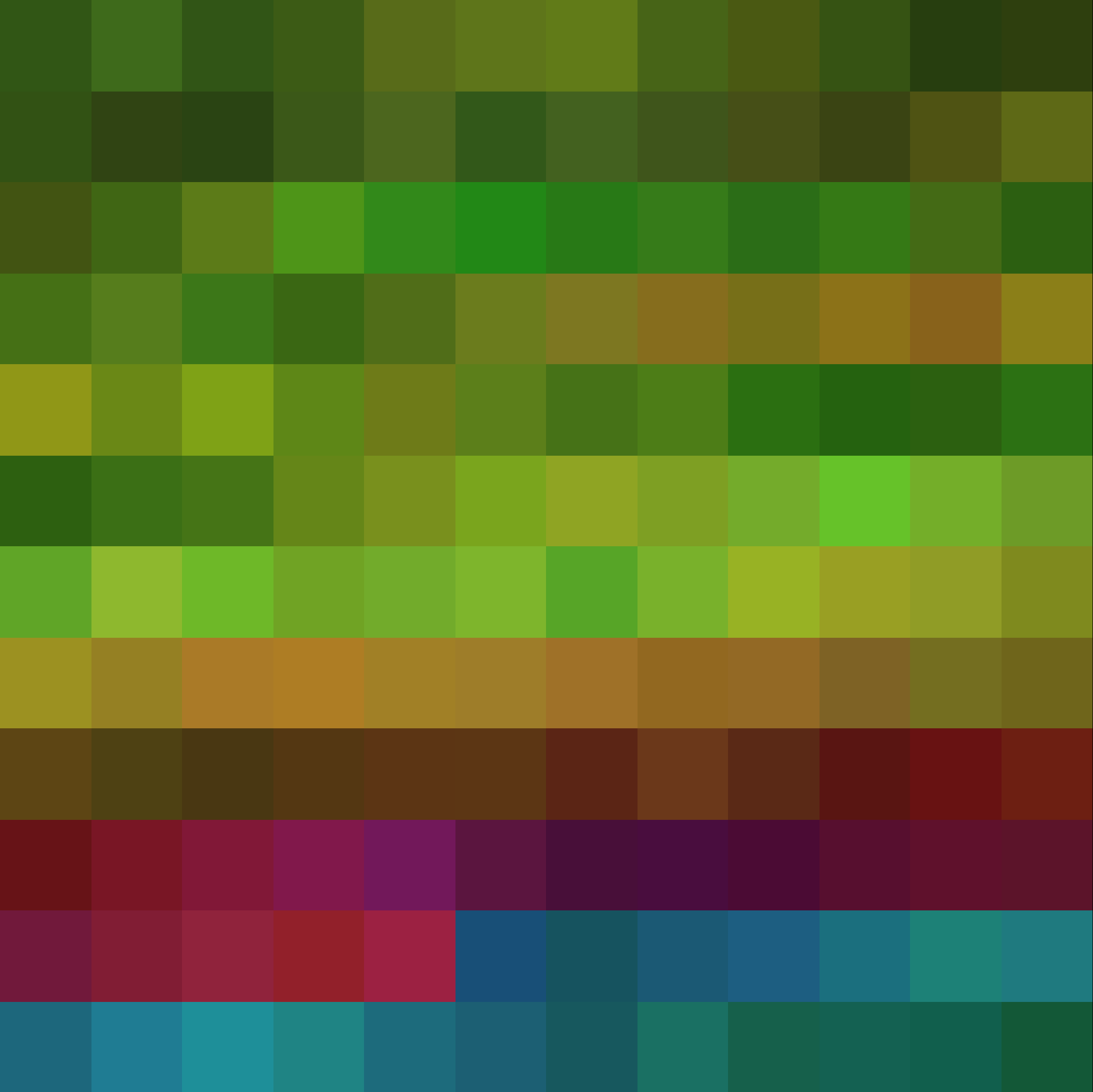This monochrome gradient, generated in this 4 by 4 pixel grid, is green.

Here's a 13 by 13 pixelated grid that forms a two tone gradient. It is mostly red, and it also has a little bit of orange in it.

A monochrome grid of 36 blocks. It's green.

This gradient, generated in this 11 by 11 pixel grid, is mostly red, and it also has a lot of green, a tiny bit of cyan, and a tiny bit of orange in it.

The cells in this 12 by 12 pixel grid form a very colourful gradient. It is mostly green, and it also has some red, some yellow, some lime, some orange, a bit of cyan, and a little bit of blue in it.
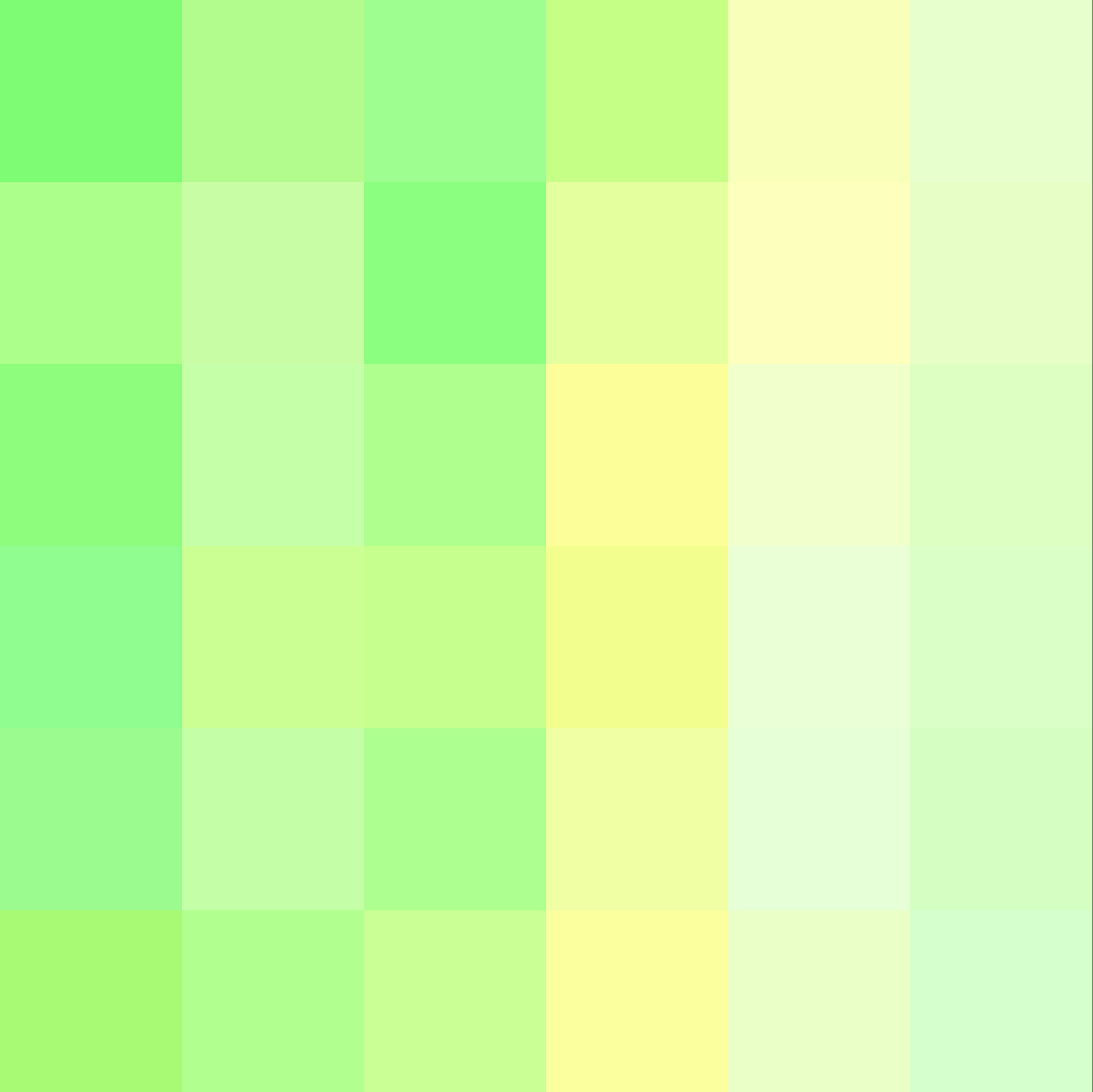
The gradient in this 6 by 6 pixel grid is mostly green, but it also has some yellow, and a little bit of lime in it.
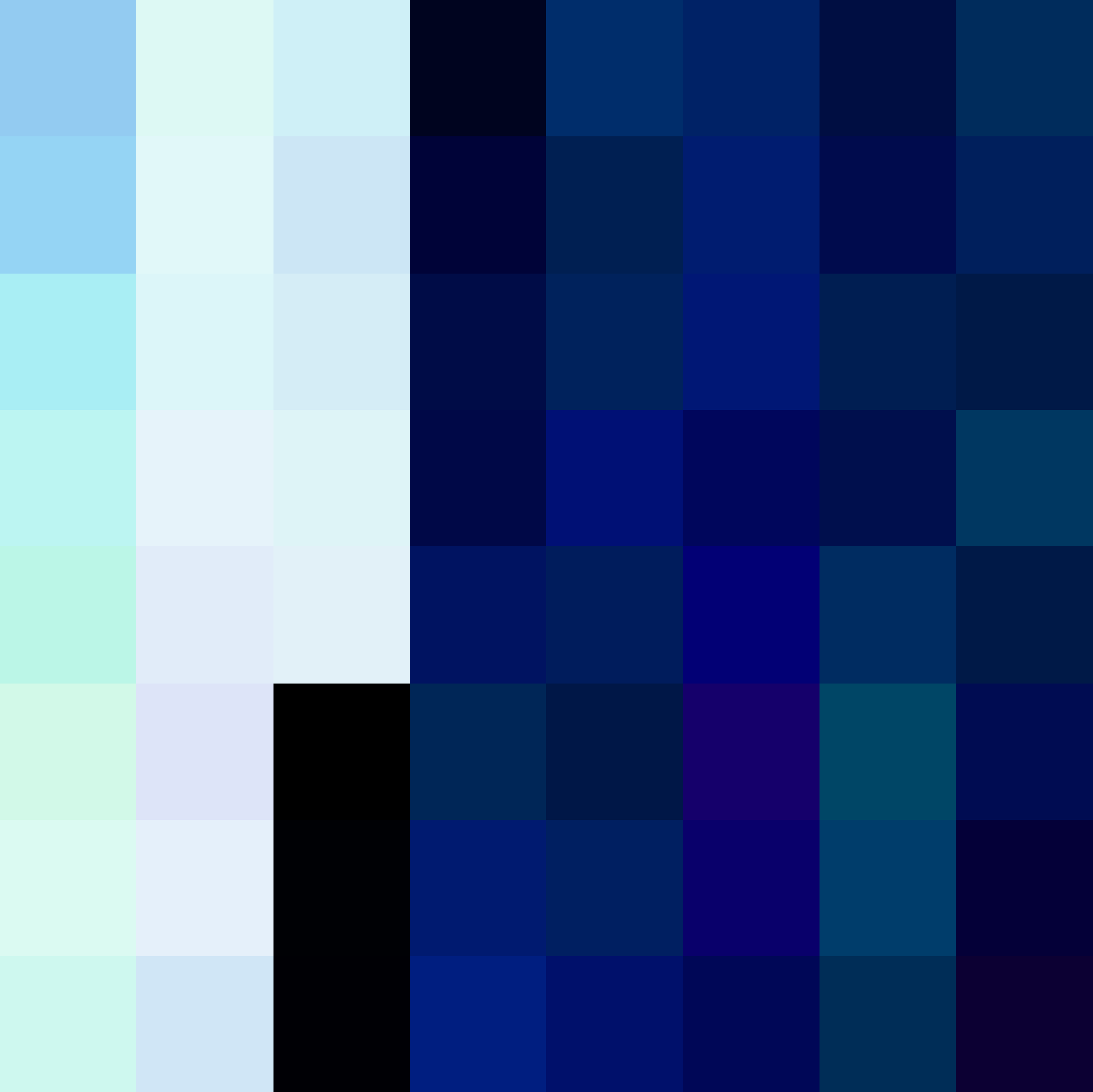
There's a pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has some cyan, a bit of indigo, and a tiny bit of green in it.
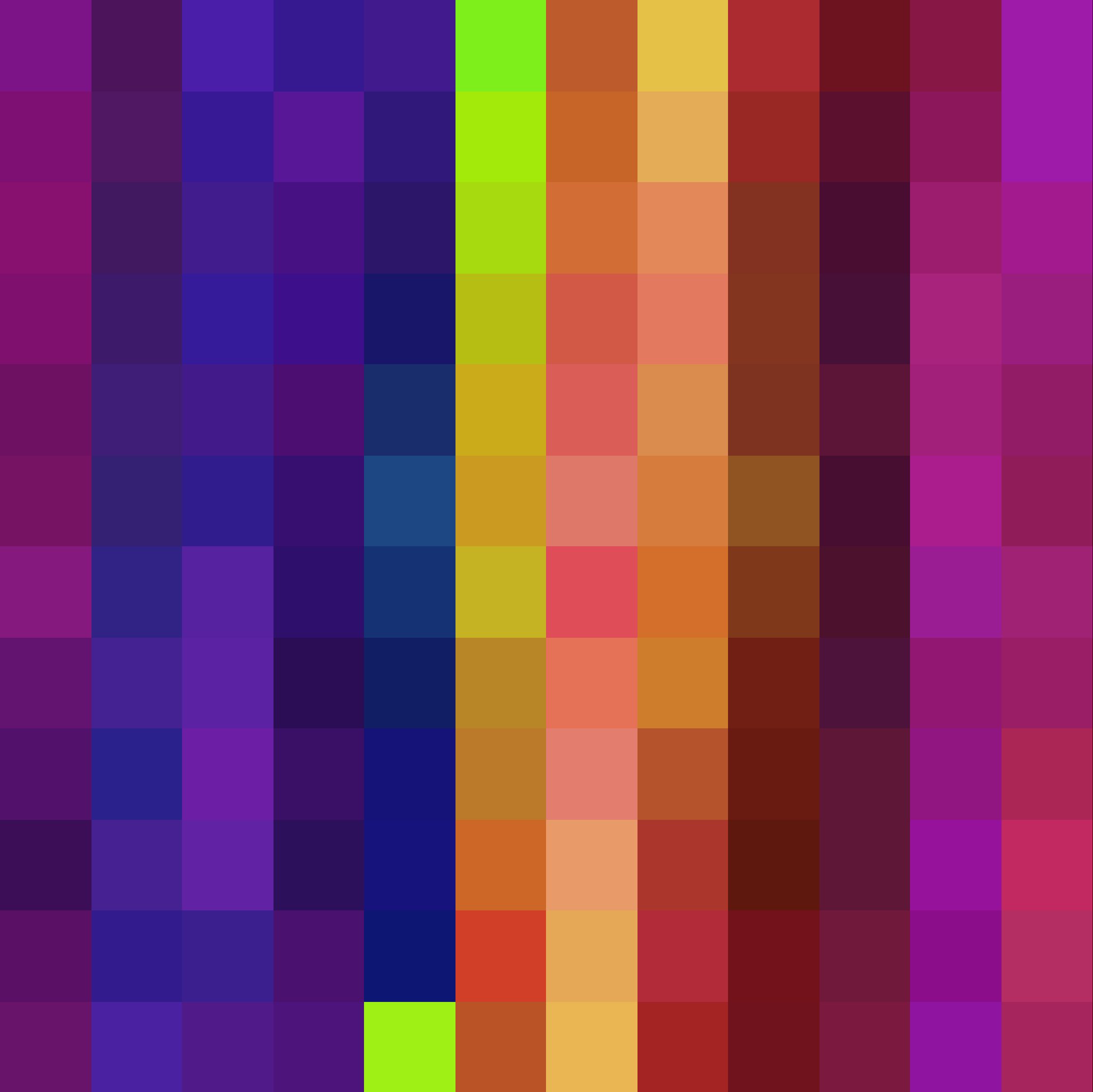
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly red, but it also has some indigo, some orange, a bit of violet, a bit of purple, a little bit of magenta, a little bit of blue, a little bit of yellow, a tiny bit of green, and a tiny bit of lime in it.
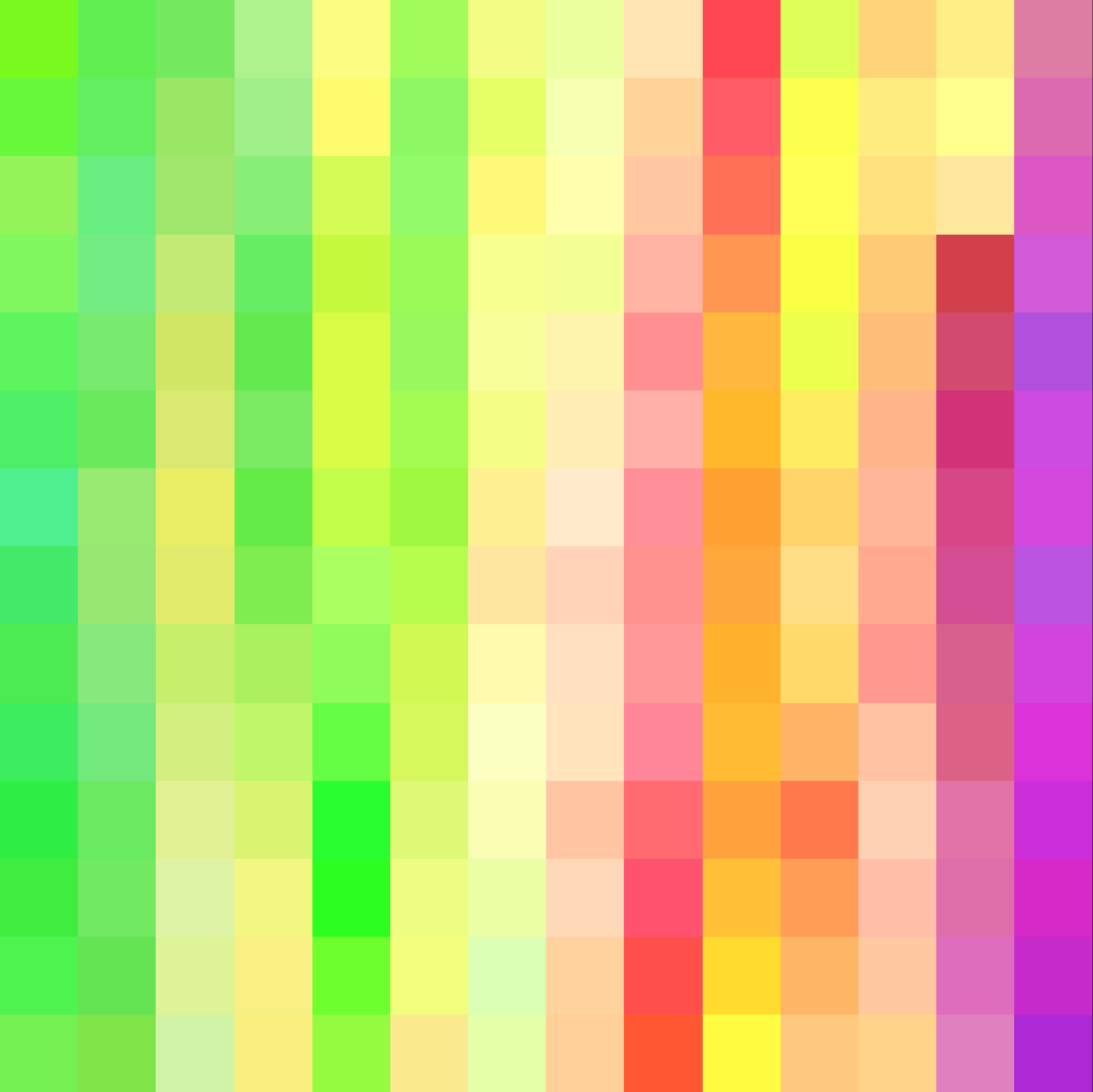
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has quite some yellow, some orange, a bit of red, a bit of lime, a little bit of magenta, a little bit of rose, and a tiny bit of purple in it.
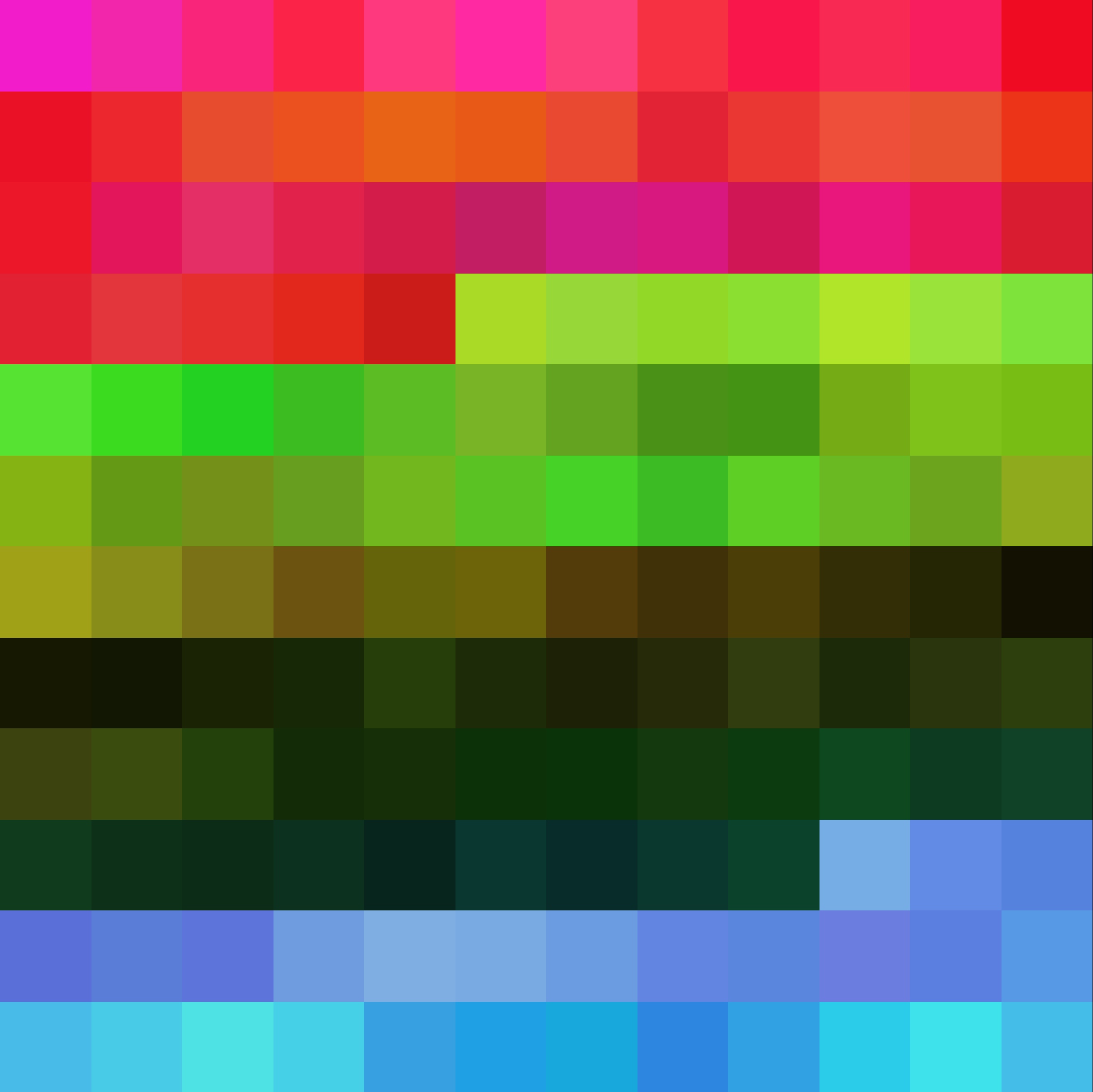
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some red, some blue, a bit of yellow, a bit of rose, a bit of lime, a little bit of cyan, a little bit of orange, and a little bit of magenta in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has some orange, some magenta, some yellow, a bit of purple, a bit of rose, a little bit of blue, a little bit of indigo, a little bit of violet, a tiny bit of lime, and a tiny bit of green in it.
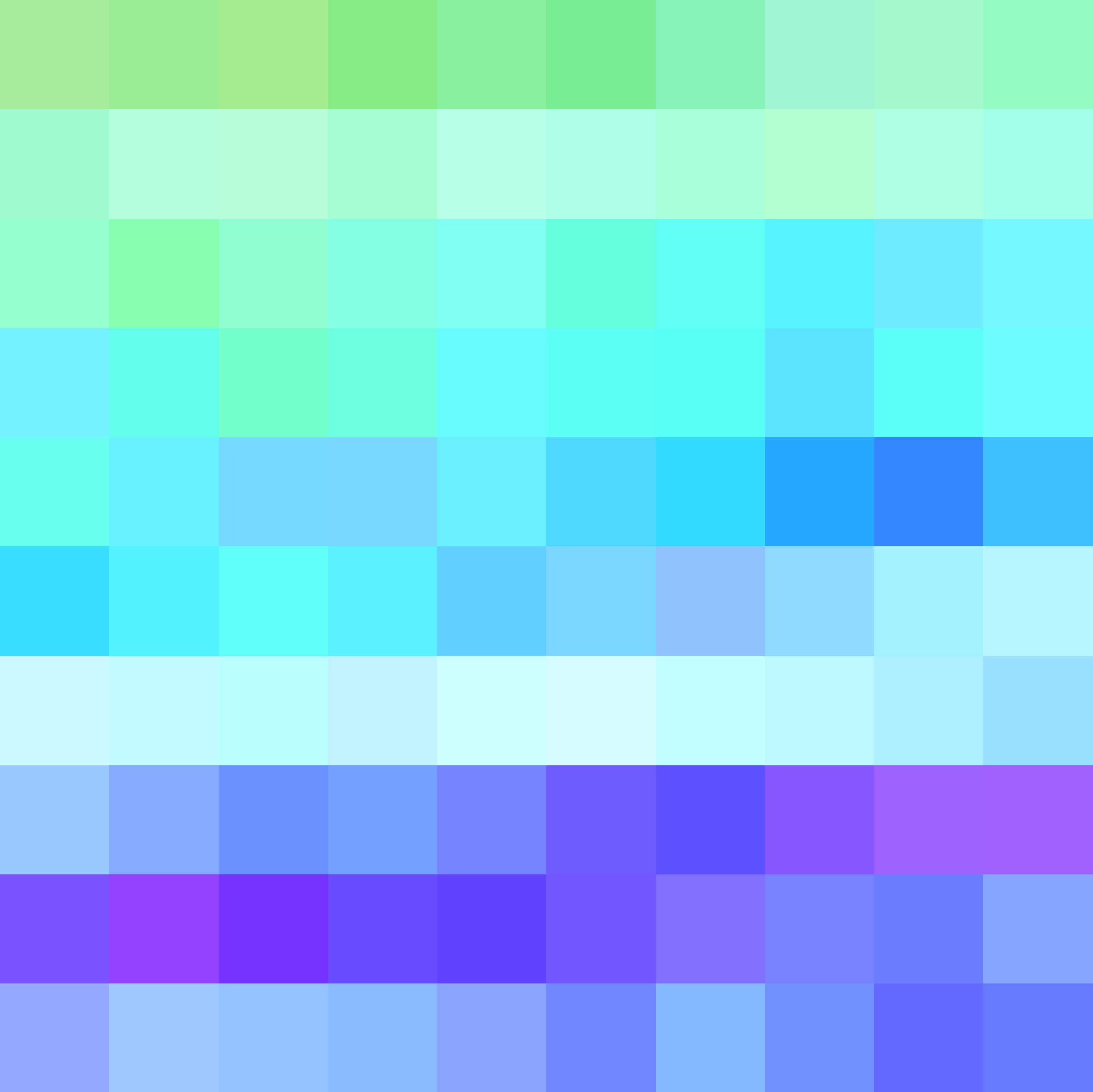
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly cyan, and it also has quite some blue, quite some green, a bit of indigo, and a little bit of violet in it.
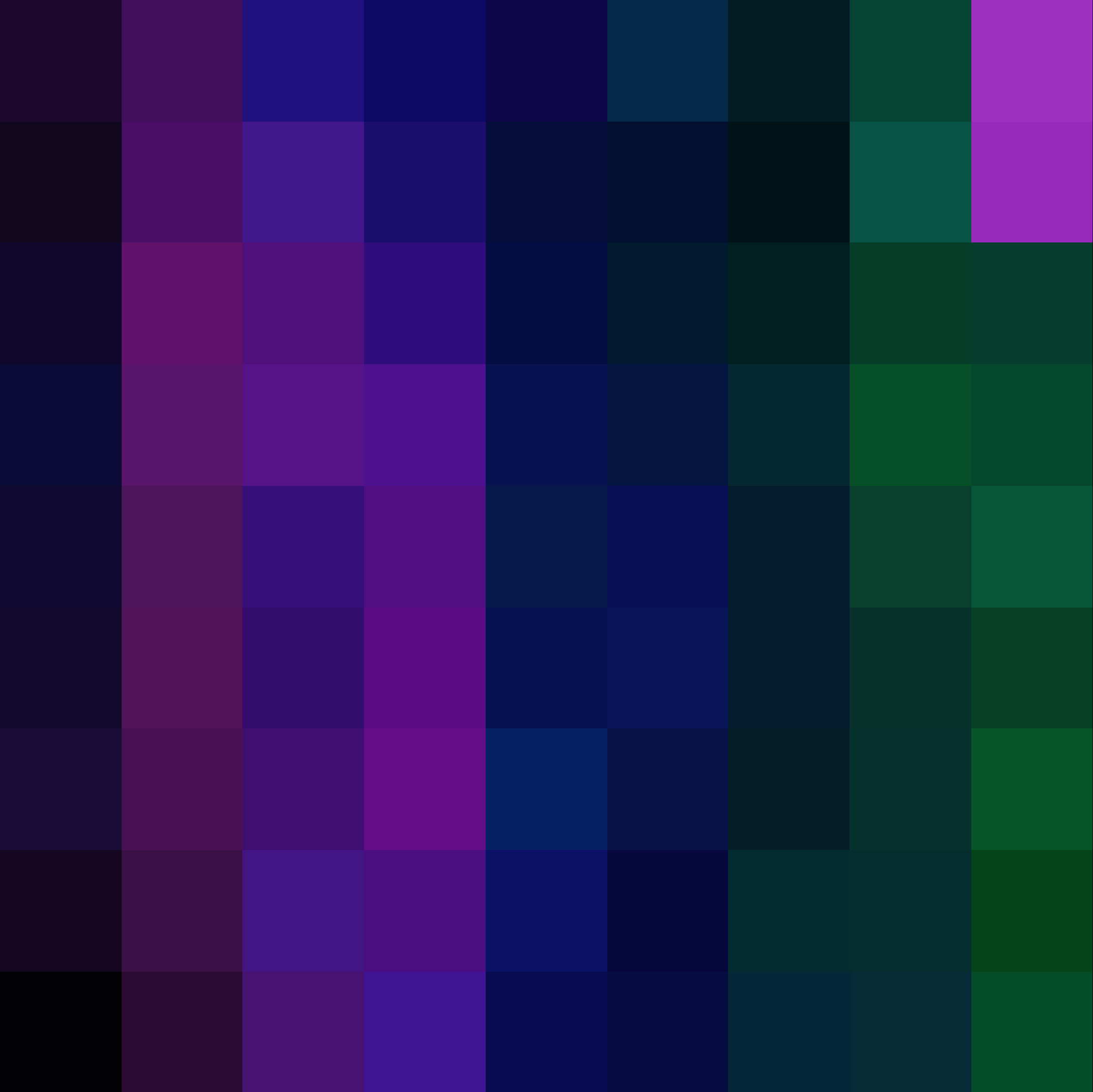
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has quite some purple, some indigo, some green, a bit of cyan, a bit of violet, and a tiny bit of magenta in it.
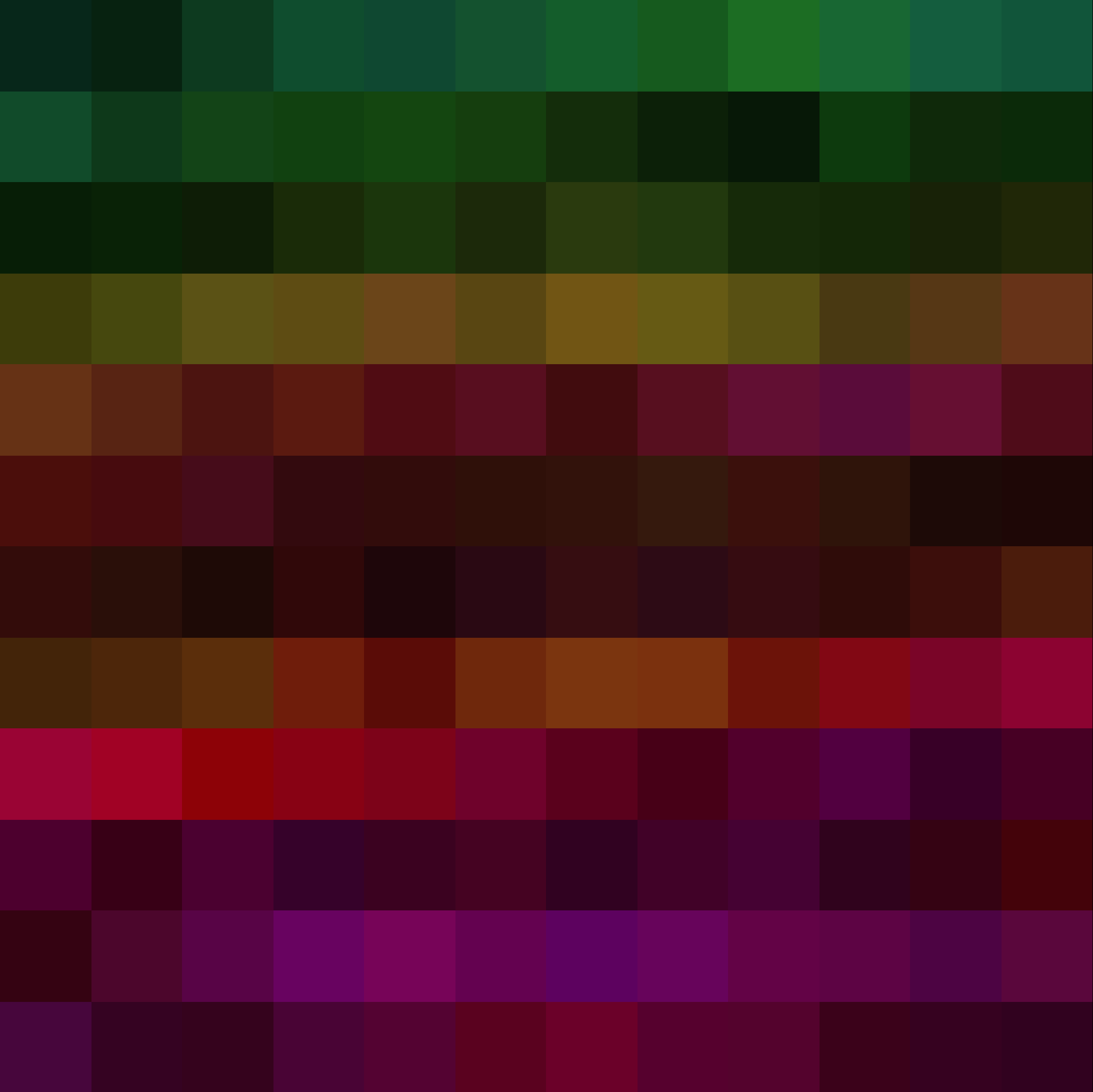
The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly red, but it also has quite some green, a bit of orange, a little bit of yellow, and a tiny bit of lime in it.
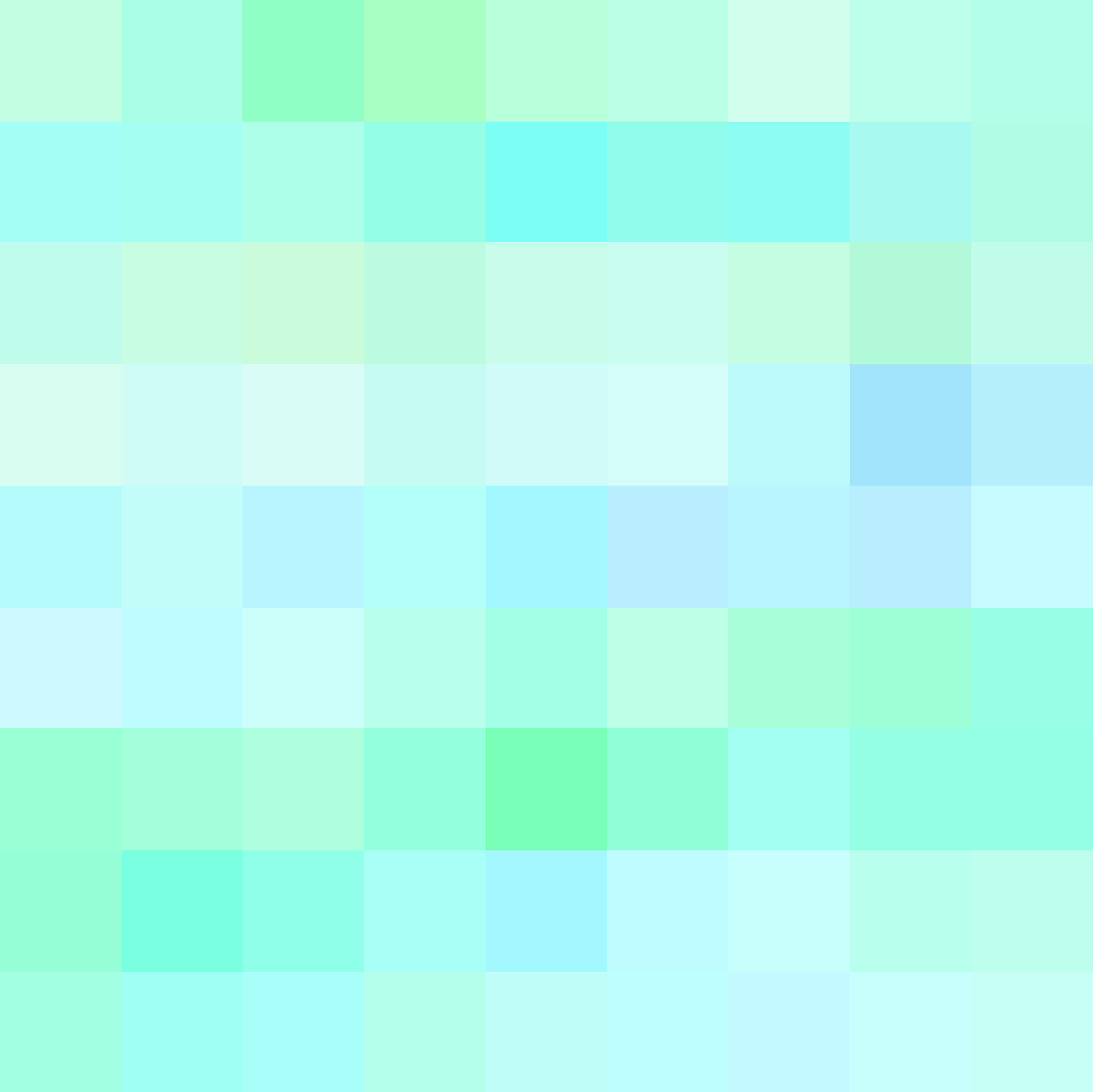
A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and a little bit of blue in it.

The gradient in this 13 by 13 pixel grid is mostly green, and it also has a bit of lime, a little bit of yellow, and a tiny bit of cyan in it.
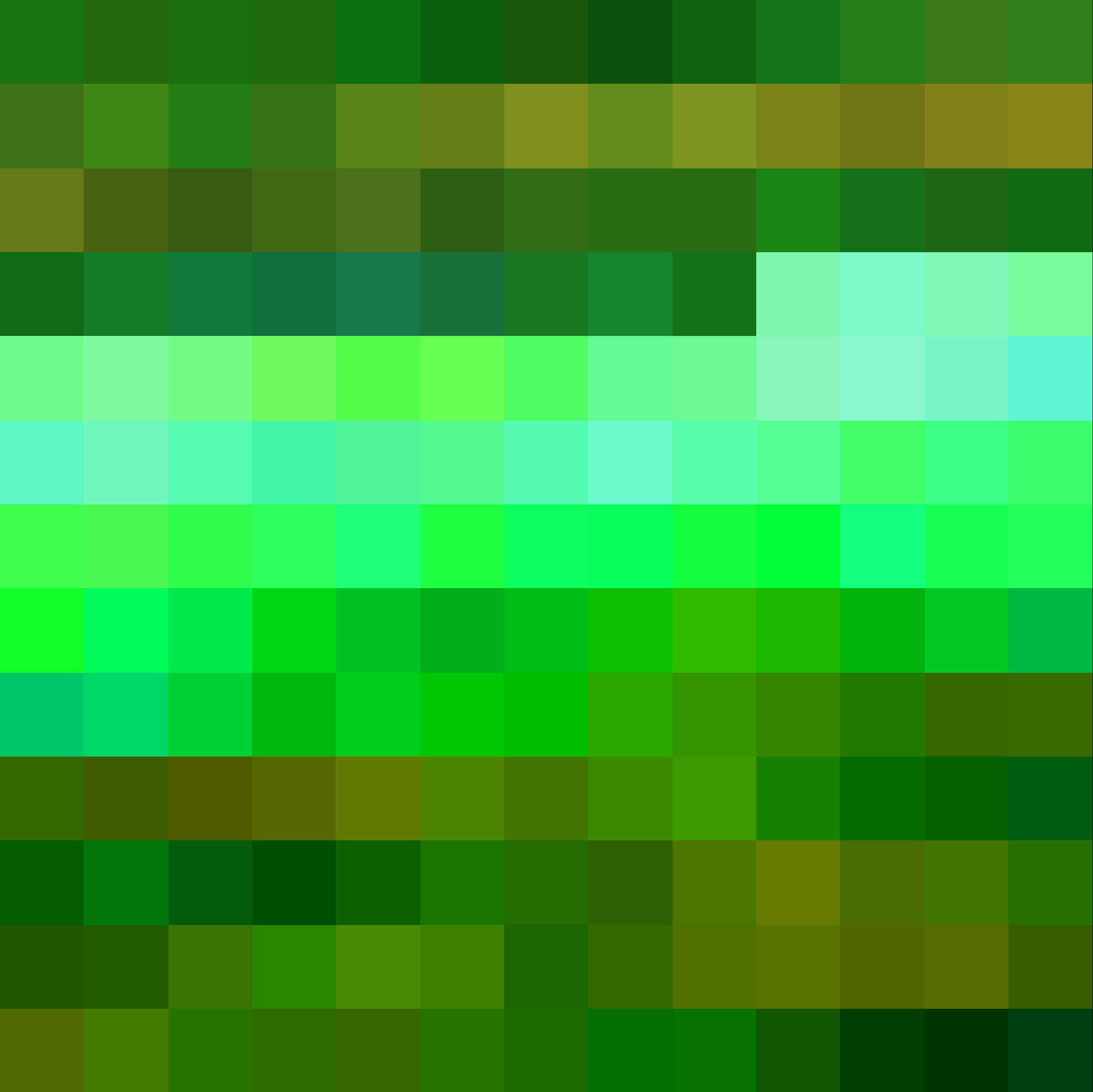
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some indigo, some green, a little bit of violet, and a tiny bit of purple in it.
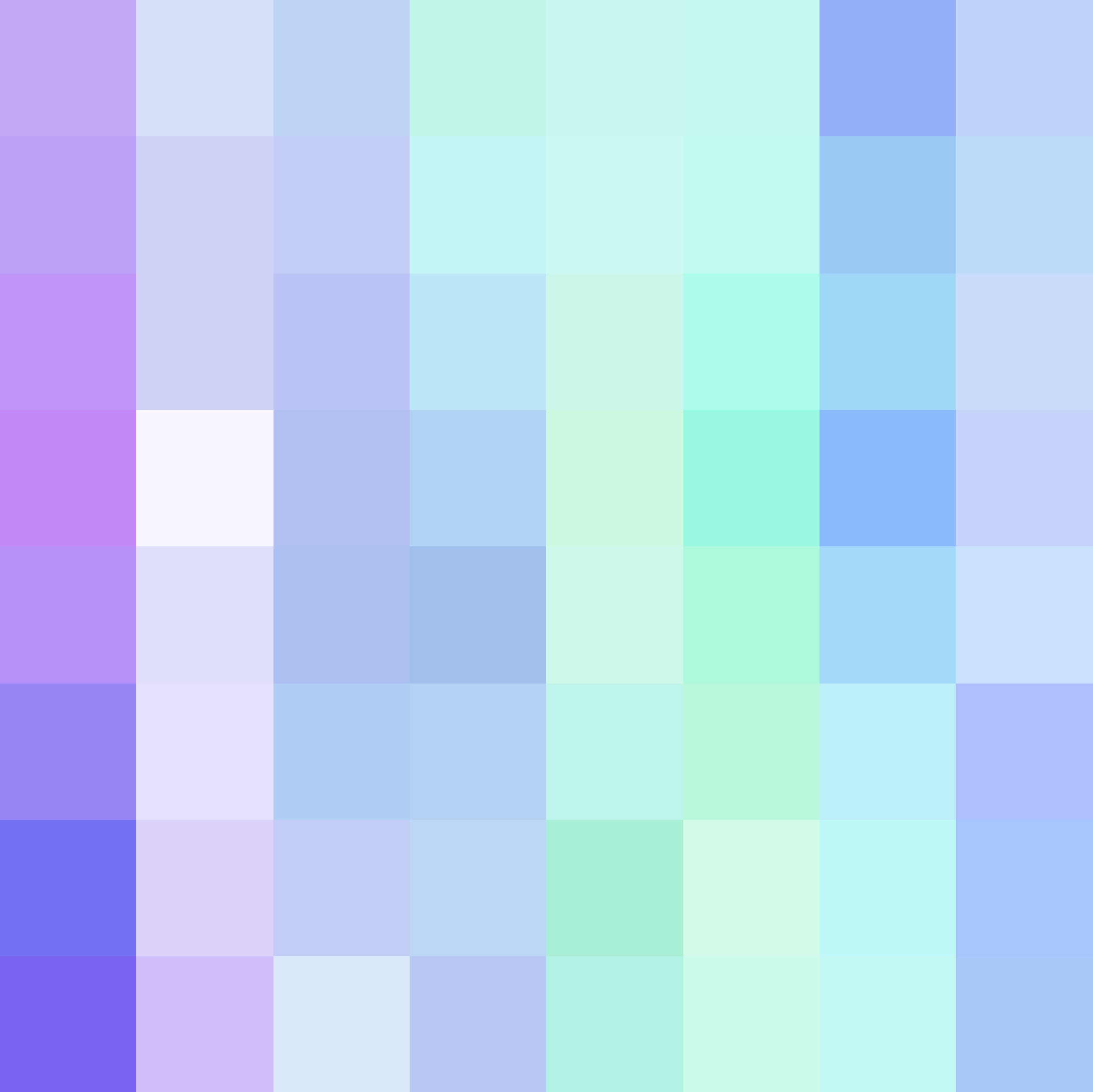
There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has quite some orange, some yellow, and a tiny bit of lime in it.

This gradient, generated in this 7 by 7 pixel grid, is mostly green, but it also has some cyan, and a bit of blue in it.
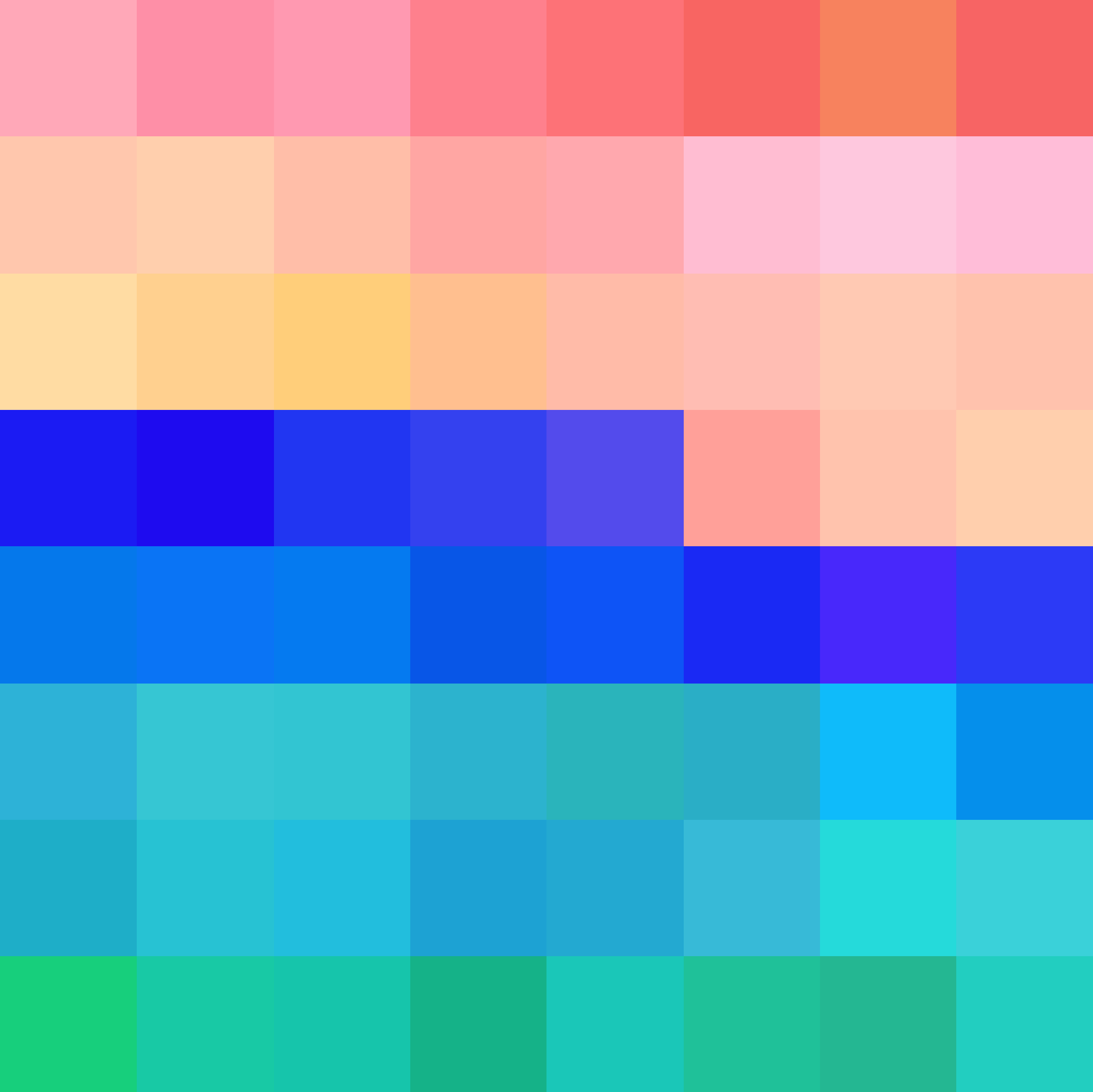
The very colourful gradient in this 8 by 8 pixel grid is mostly cyan, but it also has quite some red, quite some blue, some orange, a little bit of rose, a little bit of indigo, and a tiny bit of green in it.

This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, and it also has quite some blue, some purple, some cyan, a little bit of rose, a little bit of indigo, a tiny bit of violet, and a tiny bit of green in it.

There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has quite some orange, and a bit of yellow in it.
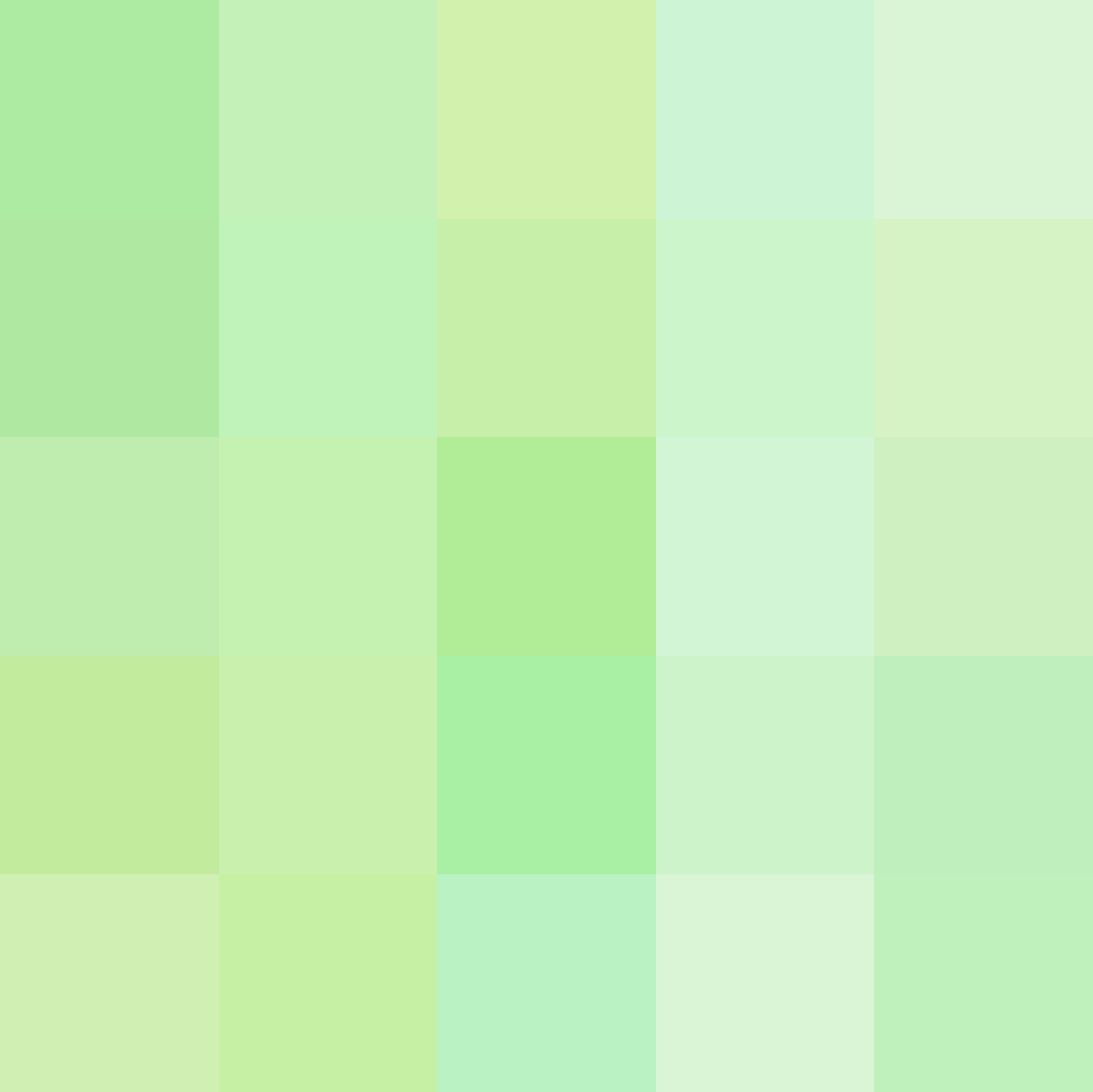
A monochrome grid of 25 blocks. It's green.

A very colourful grid of 121 blocks. It's mostly green, but it also has a little bit of orange, a little bit of blue, a little bit of red, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of indigo in it.
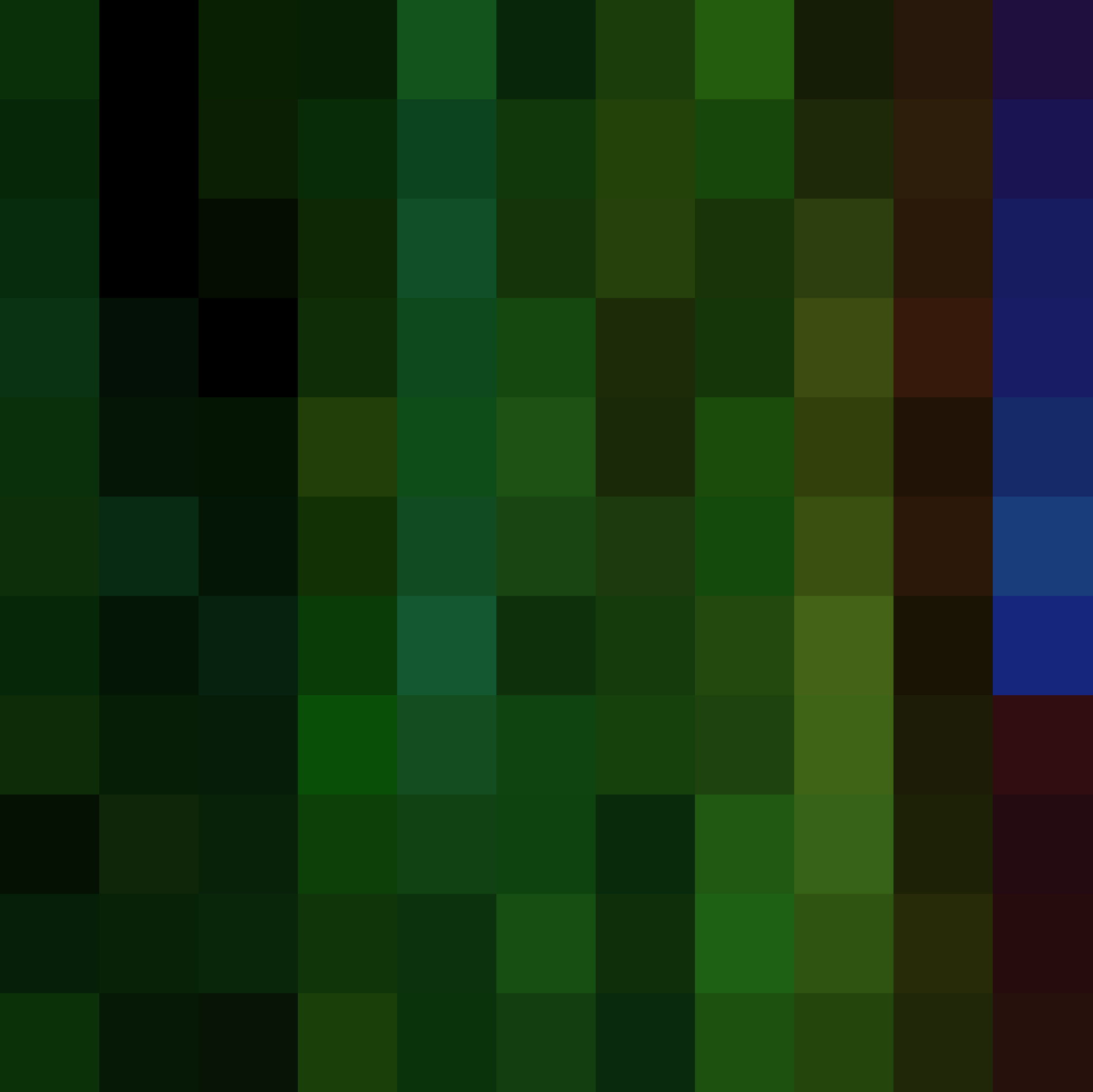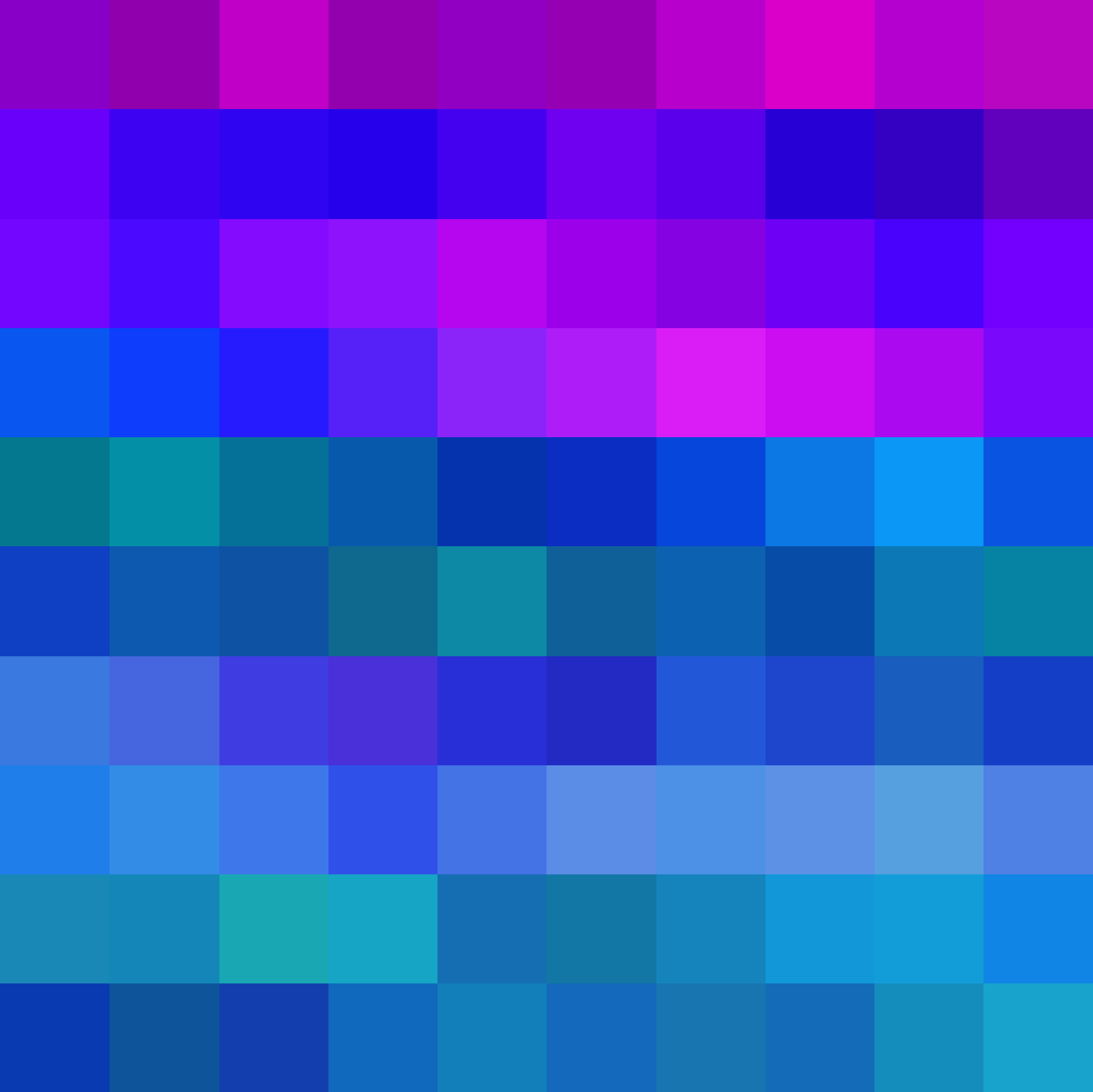
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, but it also has some purple, some indigo, a bit of violet, a little bit of magenta, and a little bit of cyan in it.
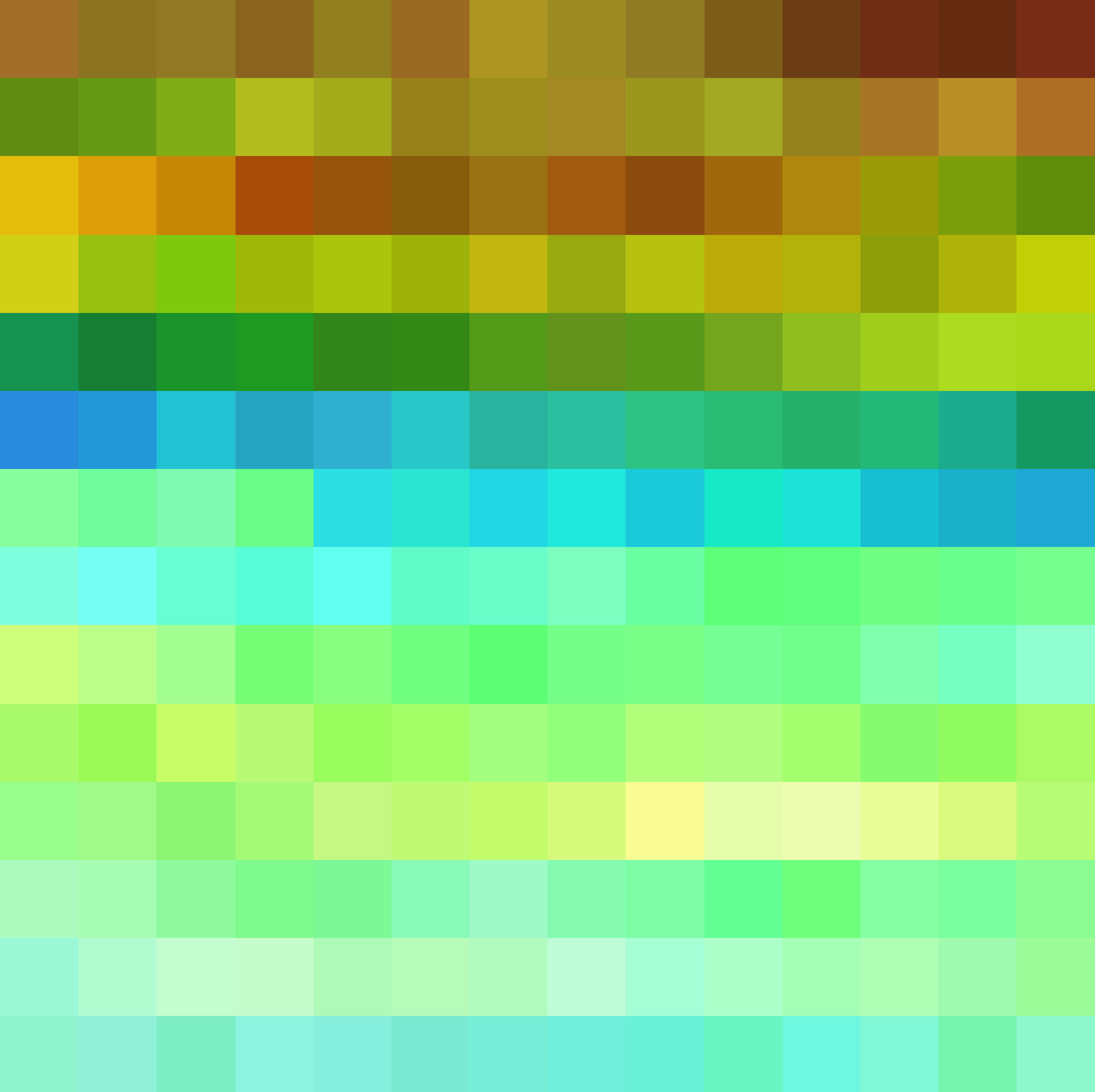
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some cyan, a bit of orange, a little bit of lime, a tiny bit of blue, and a tiny bit of red in it.
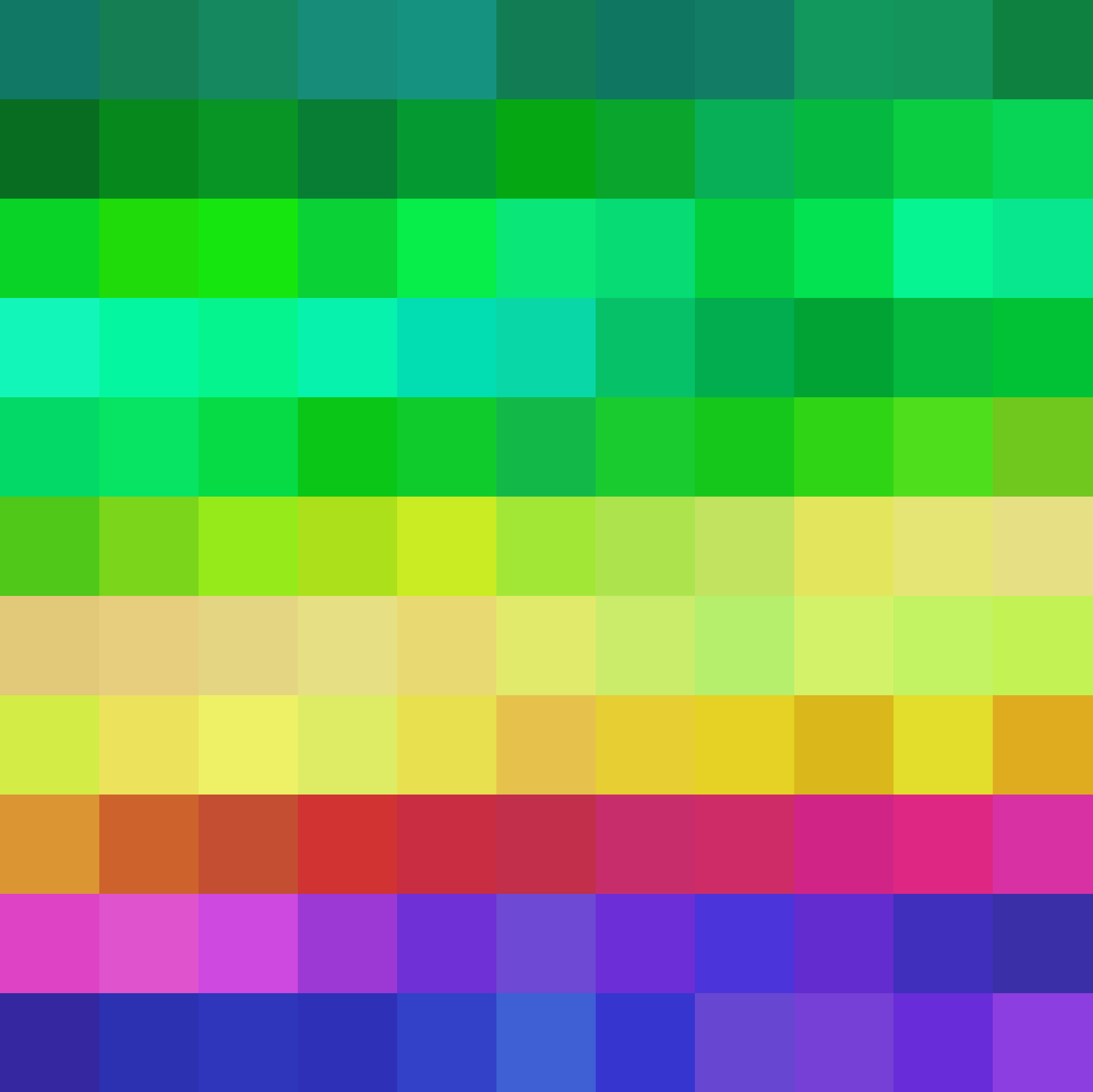
Here's an 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some red, some yellow, a bit of cyan, a little bit of lime, and a little bit of orange in it.

The gradient in this 6 by 6 pixel grid is mostly yellow, but it also has quite some green, some orange, and a little bit of lime in it.
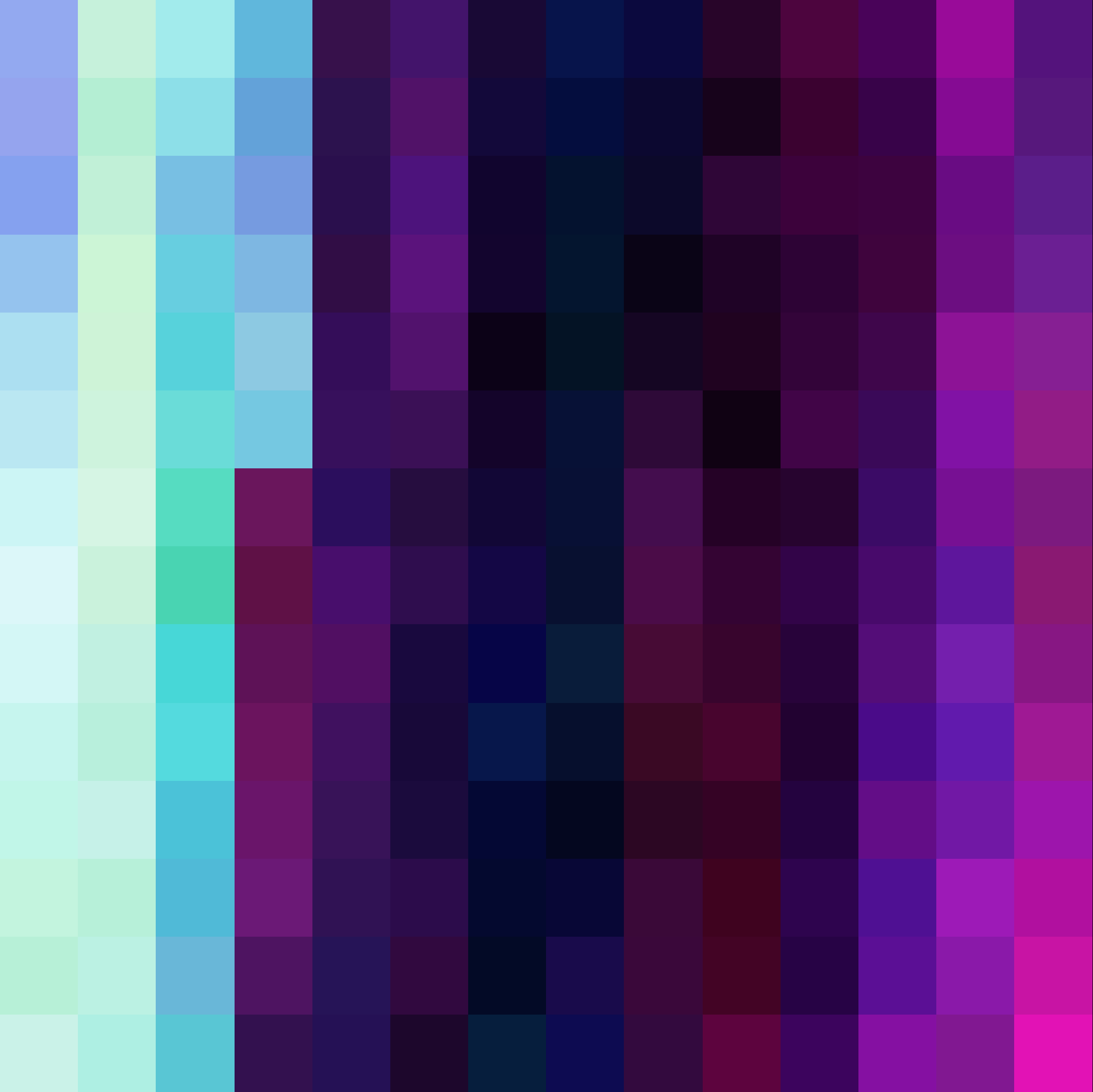
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly purple, and it also has quite some magenta, some blue, some cyan, a bit of indigo, a bit of green, a little bit of violet, and a tiny bit of rose in it.
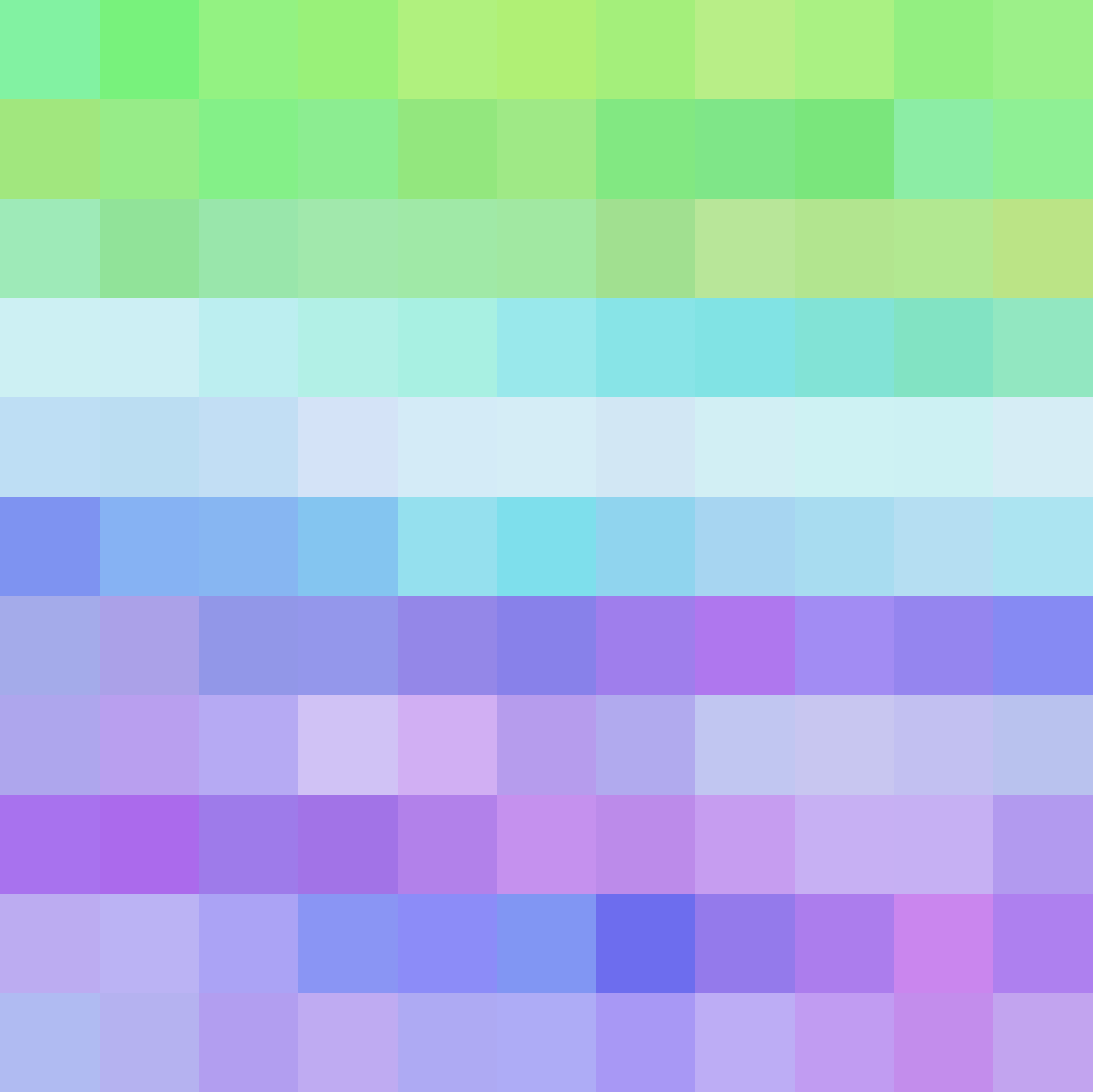
A very colourful grid of 121 blocks. It's mostly green, but it also has quite some indigo, quite some blue, some cyan, a bit of violet, and a little bit of purple in it.
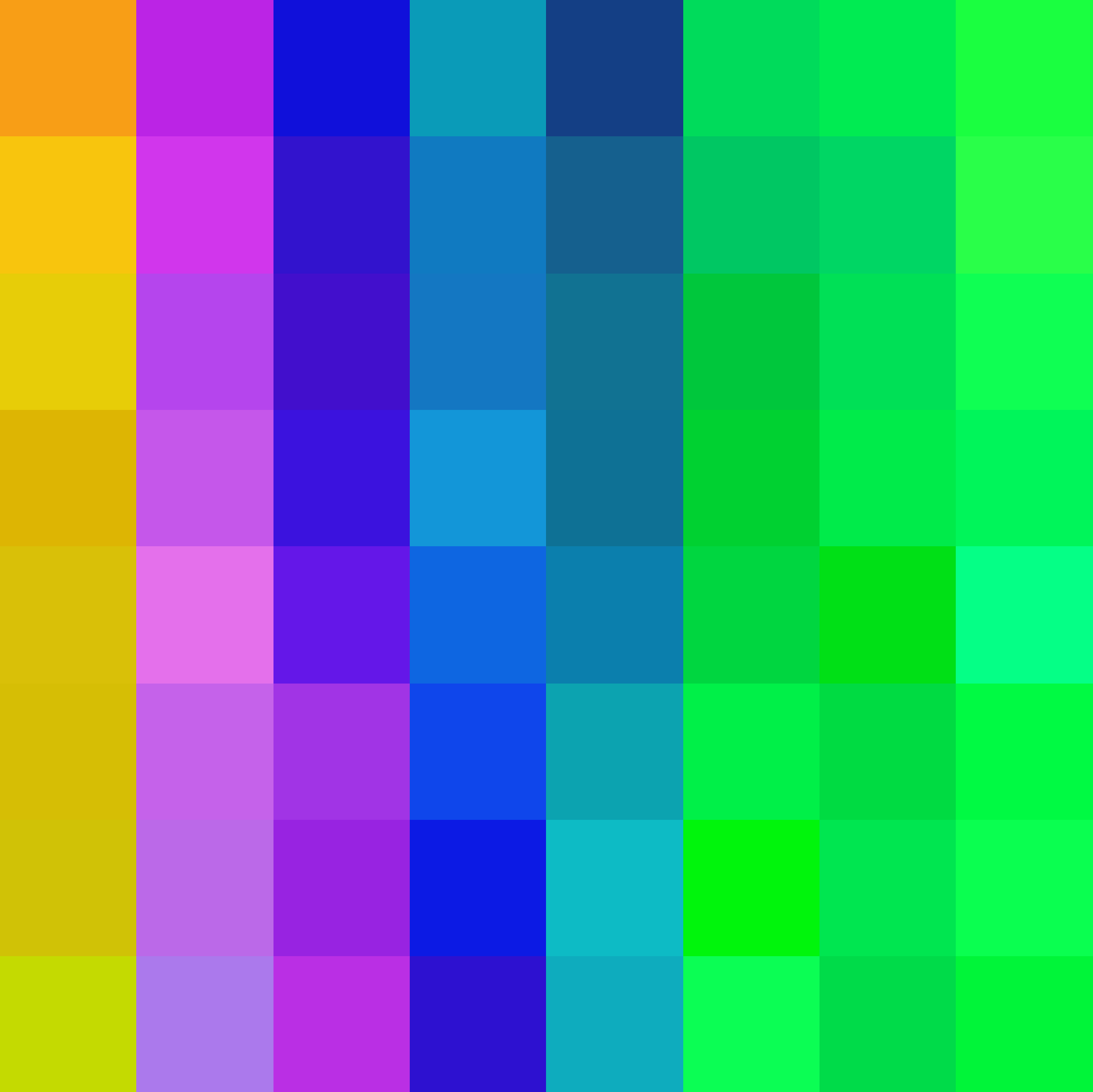
A very, very colourful grid of 64 blocks. It's mostly green, and it also has some blue, some purple, some yellow, a little bit of indigo, a little bit of cyan, a little bit of violet, a tiny bit of orange, and a tiny bit of magenta in it.

This very colourful gradient, generated in this 14 by 14 pixel grid, is mostly blue, but it also has quite some green, some cyan, some red, a little bit of orange, a little bit of rose, and a tiny bit of magenta in it.
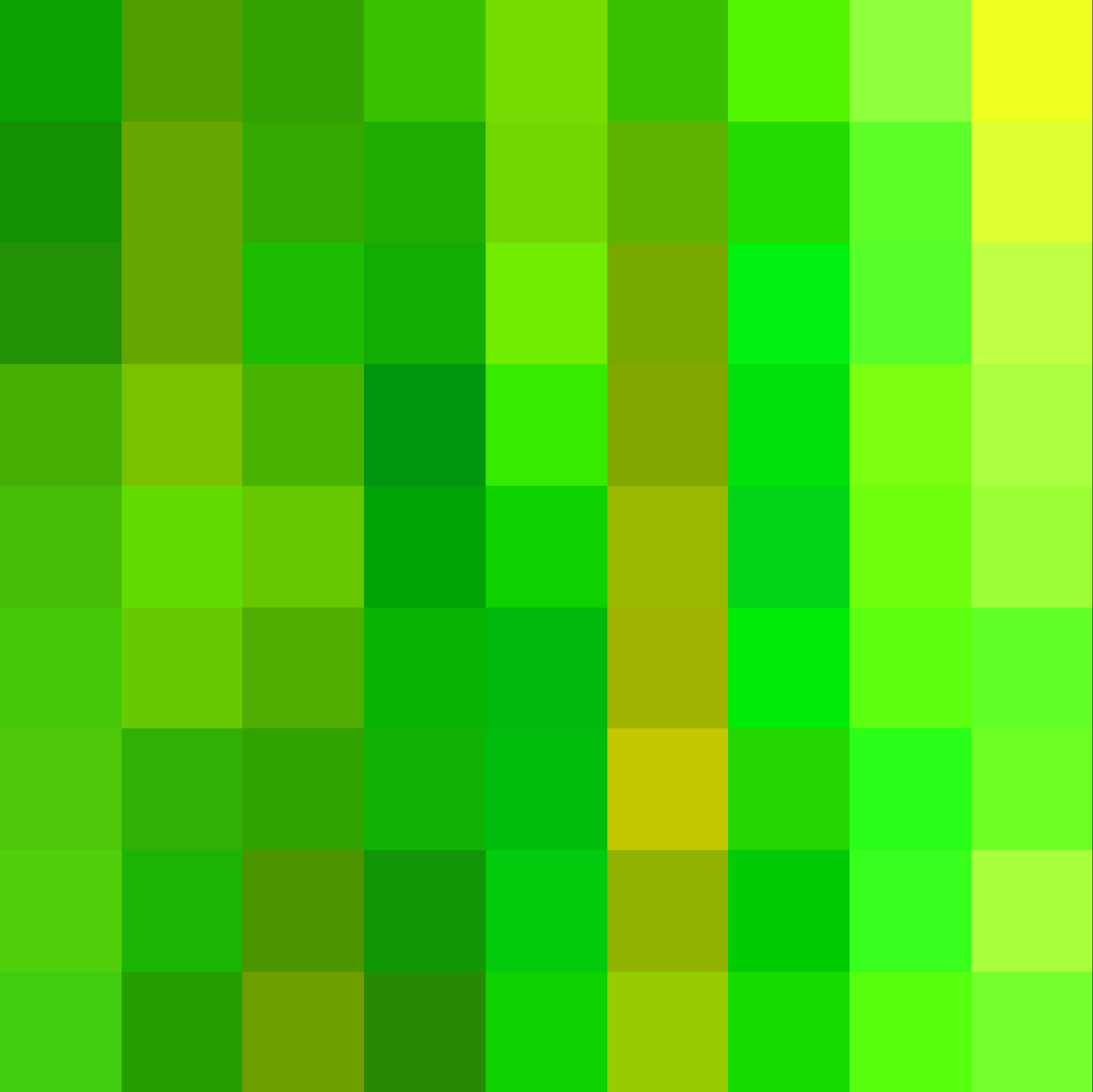
This gradient, generated in this 9 by 9 pixel grid, is mostly green, but it also has a little bit of lime, and a little bit of yellow in it.
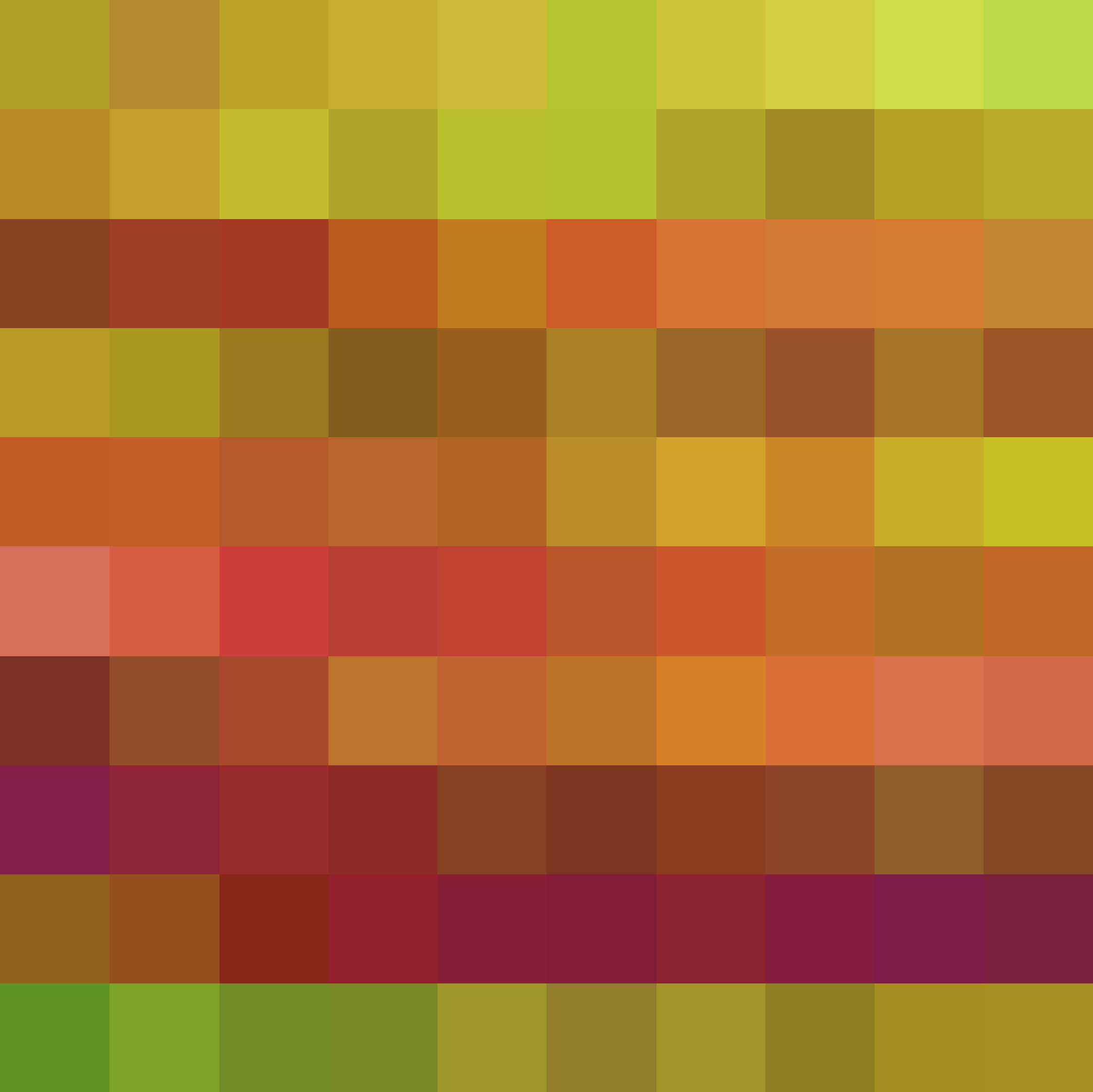
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some red, a little bit of lime, and a tiny bit of green in it.
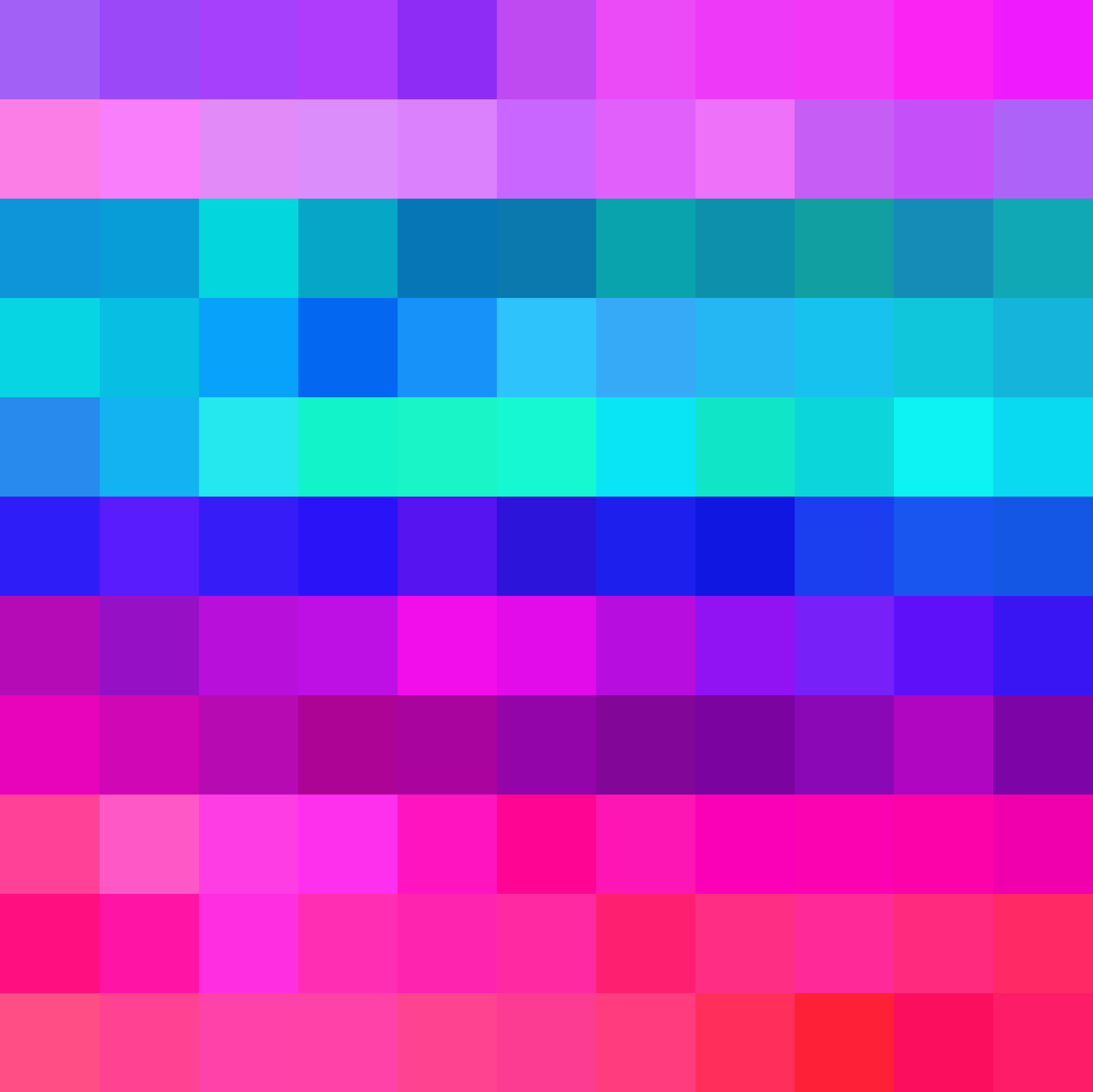
The colourful gradient in this 7 by 7 pixel grid is mostly magenta, but it also has quite some indigo, some purple, some blue, and some violet in it.

There's a two tone pixel gradient in this 5 by 5 grid. It is mostly orange, but it also has quite some yellow in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, but it also has quite some orange, and some rose in it.

There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly magenta, but it also has some cyan, some purple, some blue, some rose, a bit of indigo, a little bit of violet, and a tiny bit of red in it.
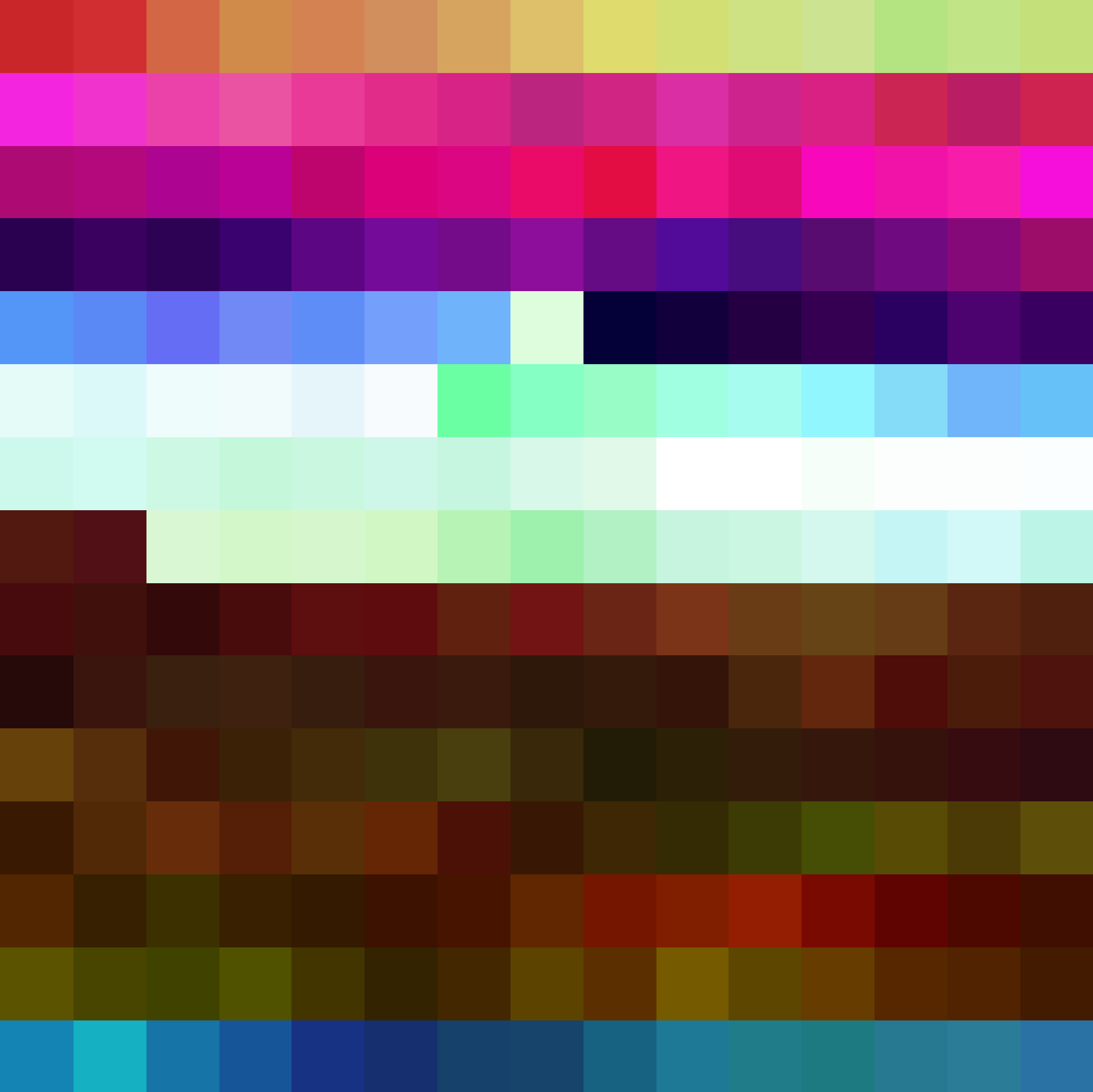
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly red, and it also has quite some orange, some green, some blue, a bit of yellow, a bit of cyan, and a tiny bit of lime in it.
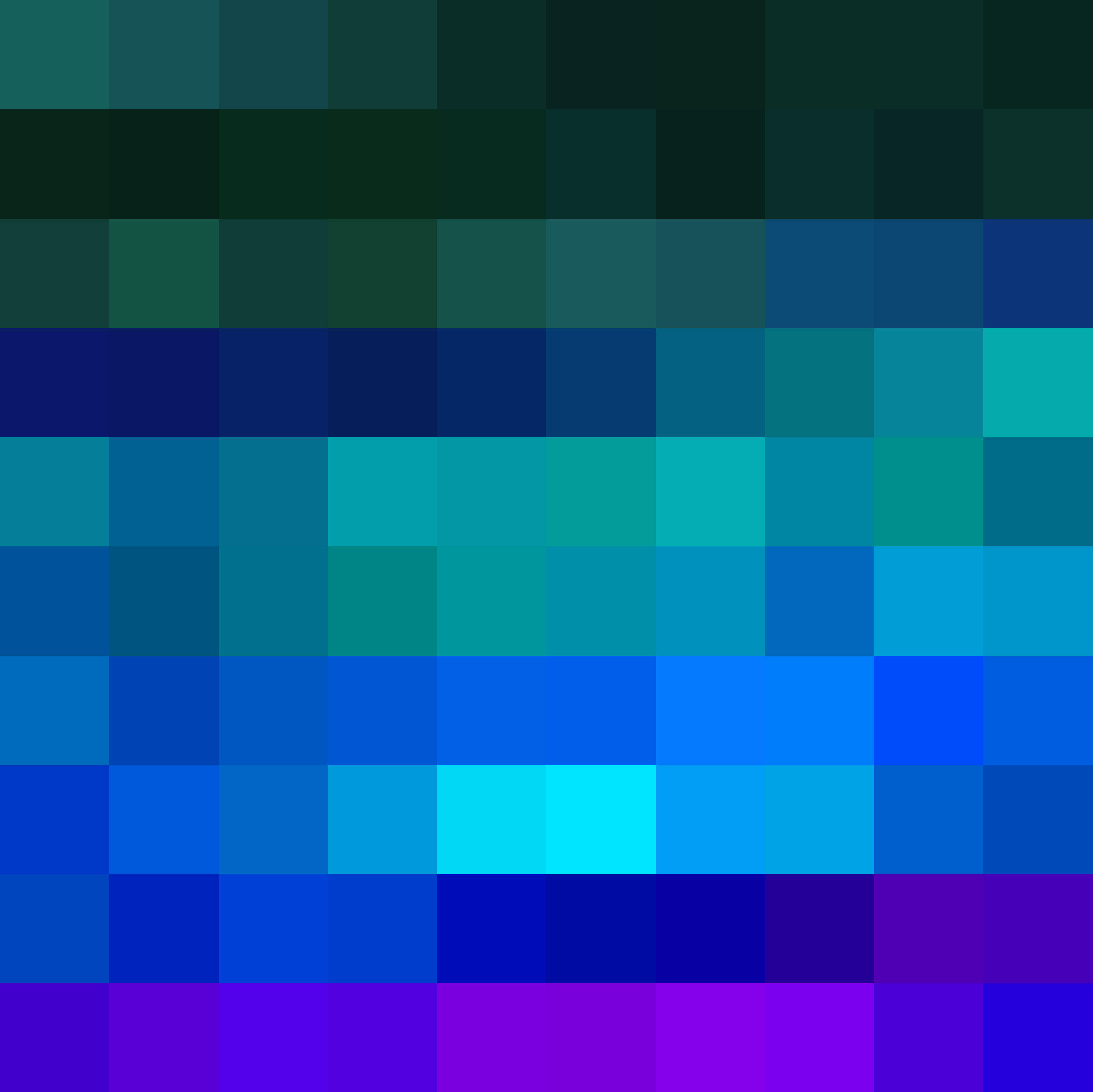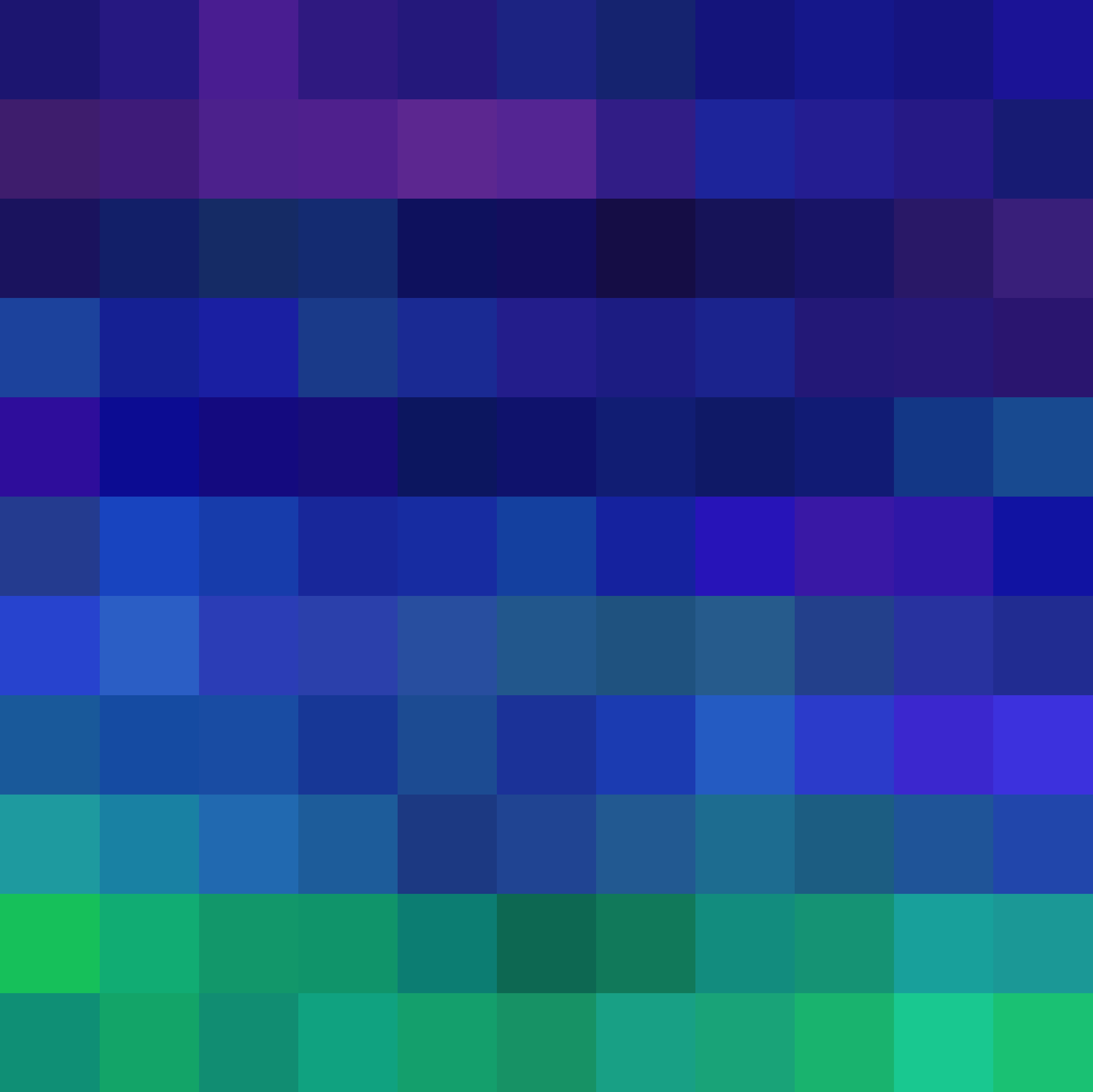
A very colourful grid of 100 blocks. It's mostly blue, and it also has quite some cyan, a bit of green, a little bit of violet, a little bit of indigo, and a little bit of purple in it.
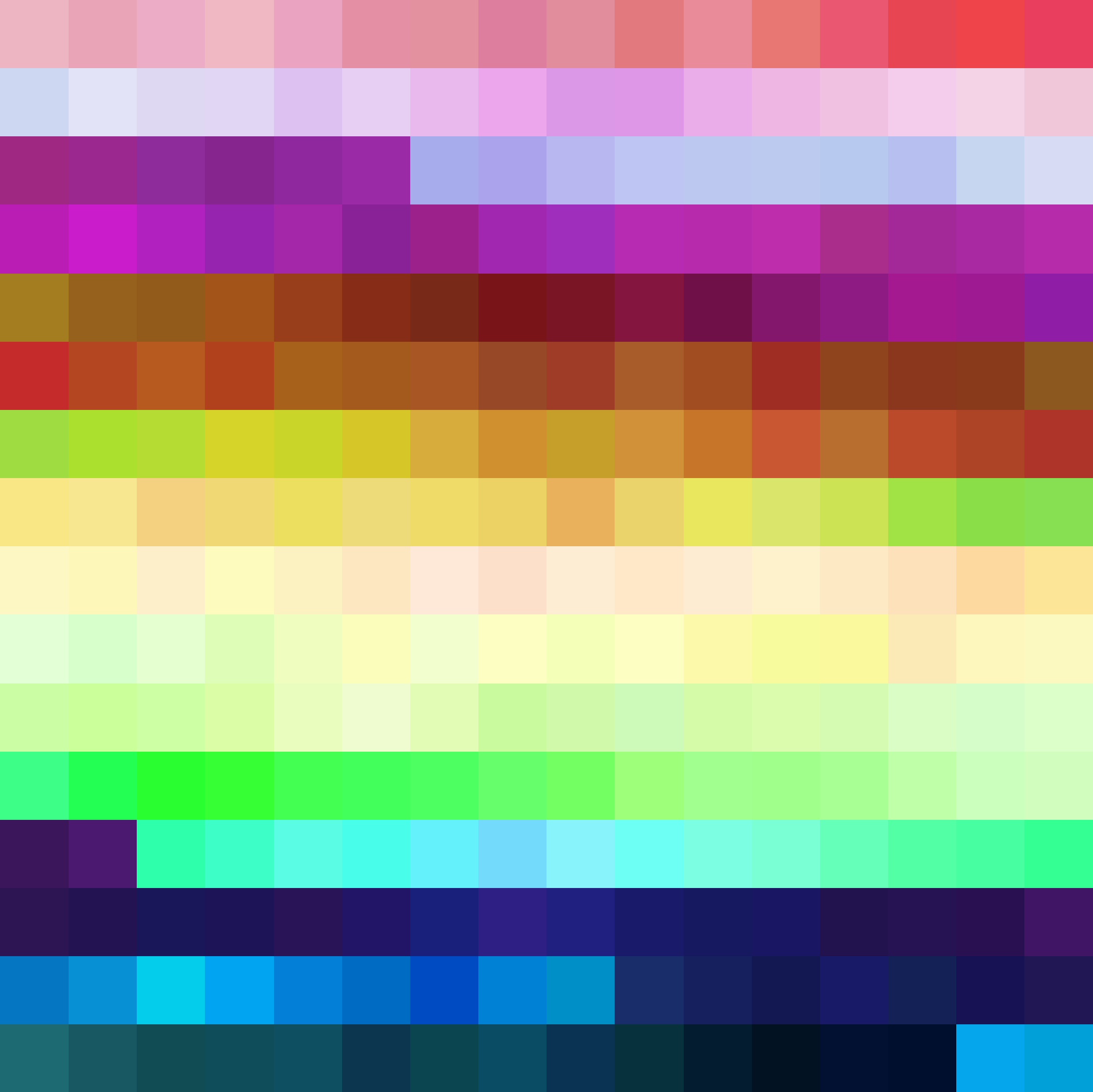
A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some orange, some magenta, some yellow, a bit of red, a little bit of indigo, a little bit of cyan, a little bit of purple, a tiny bit of rose, a tiny bit of lime, and a tiny bit of violet in it.

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some indigo, a bit of green, a bit of cyan, and a little bit of violet in it.
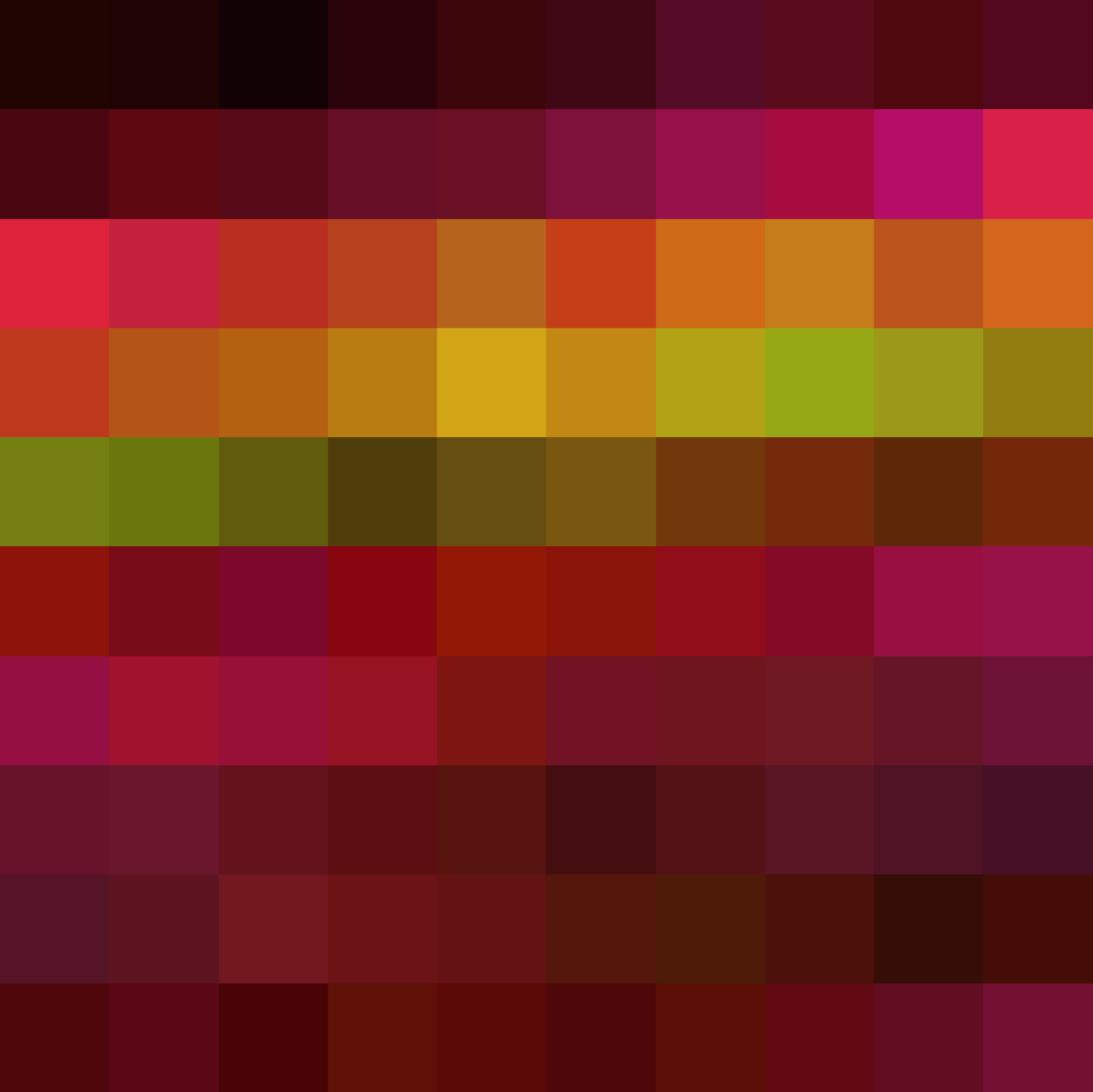
A grid with 100 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has some orange, some rose, and a bit of yellow in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, and it also has quite some blue, some indigo, some purple, some cyan, a bit of rose, and a tiny bit of violet in it.
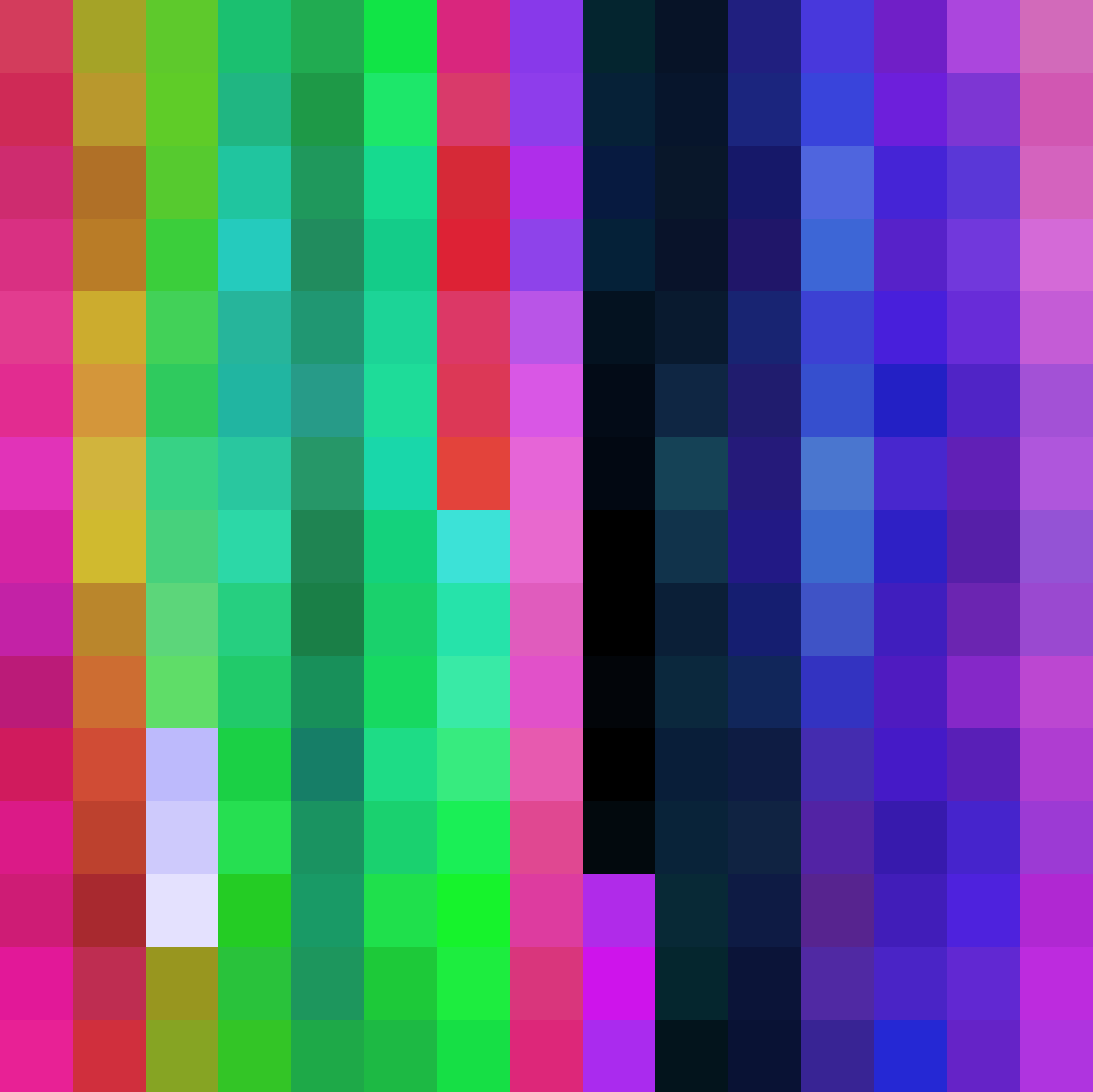
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, and it also has quite some blue, some red, some indigo, a little bit of violet, a little bit of purple, a little bit of magenta, a little bit of cyan, a little bit of rose, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
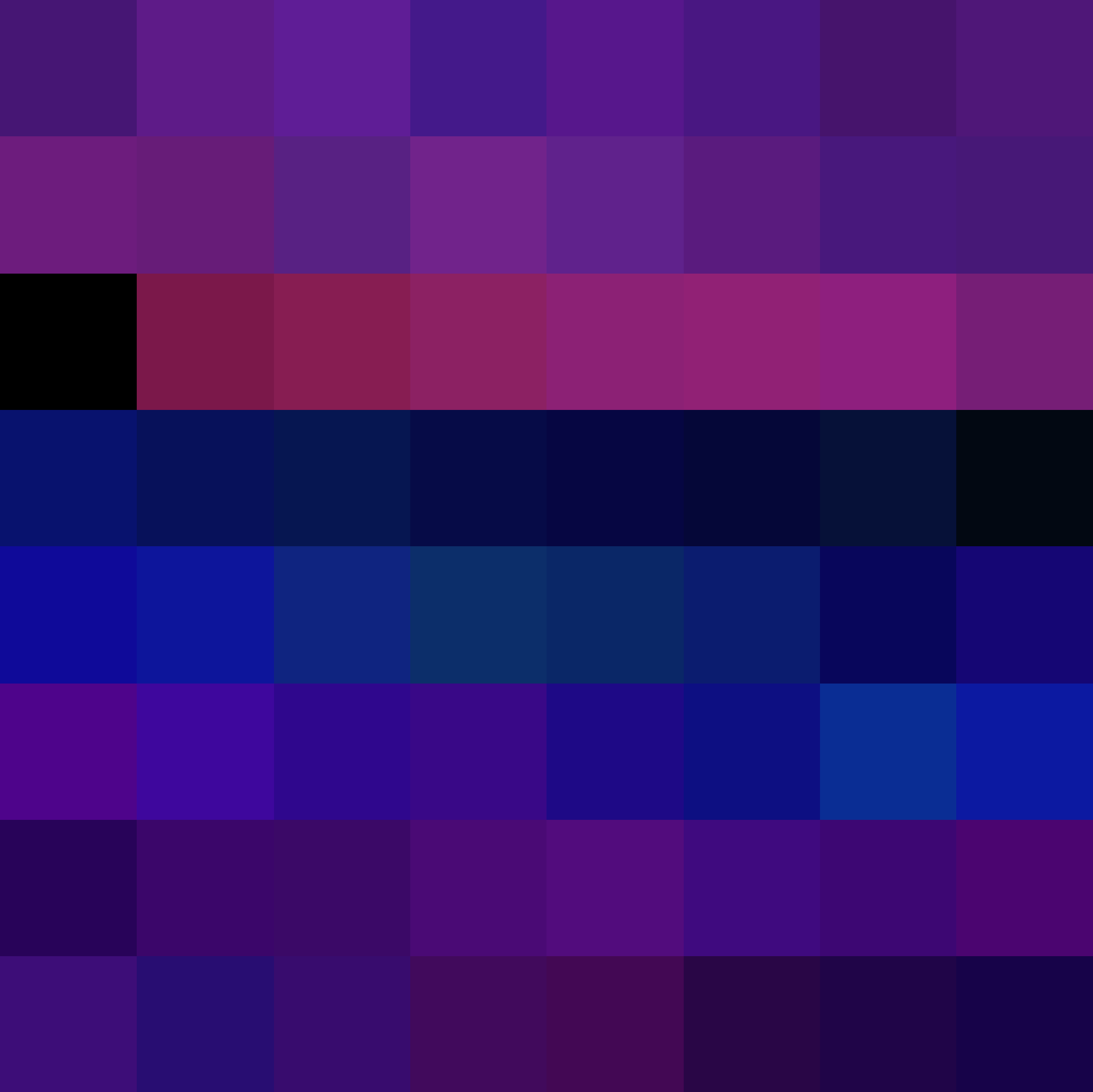
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly purple, and it also has quite some blue, some violet, some indigo, a bit of magenta, and a little bit of rose in it.
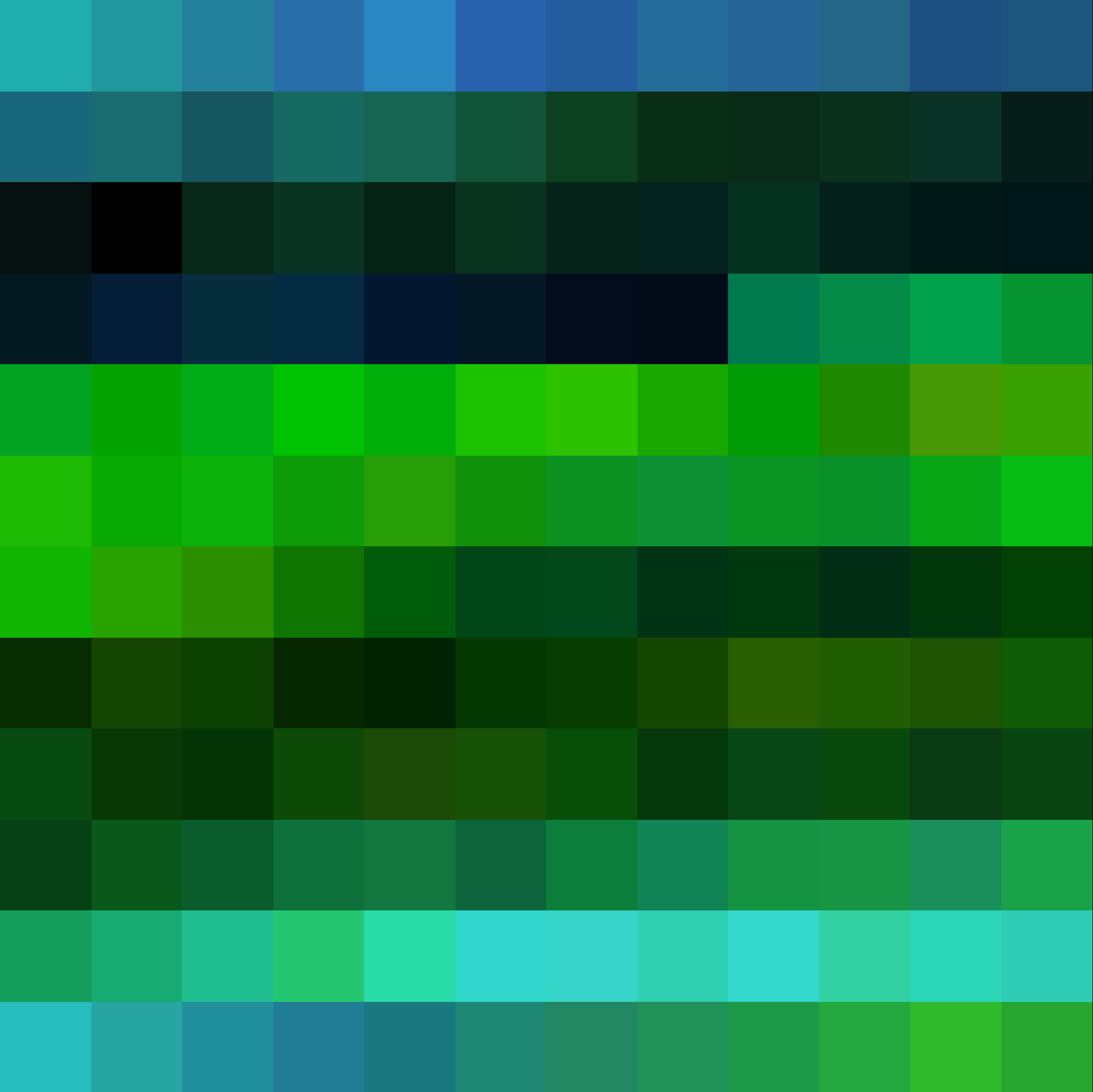
The very colourful gradient in this 10 by 10 pixel grid is mostly purple, and it also has quite some magenta, some rose, some red, a bit of violet, a little bit of orange, and a little bit of indigo in it.
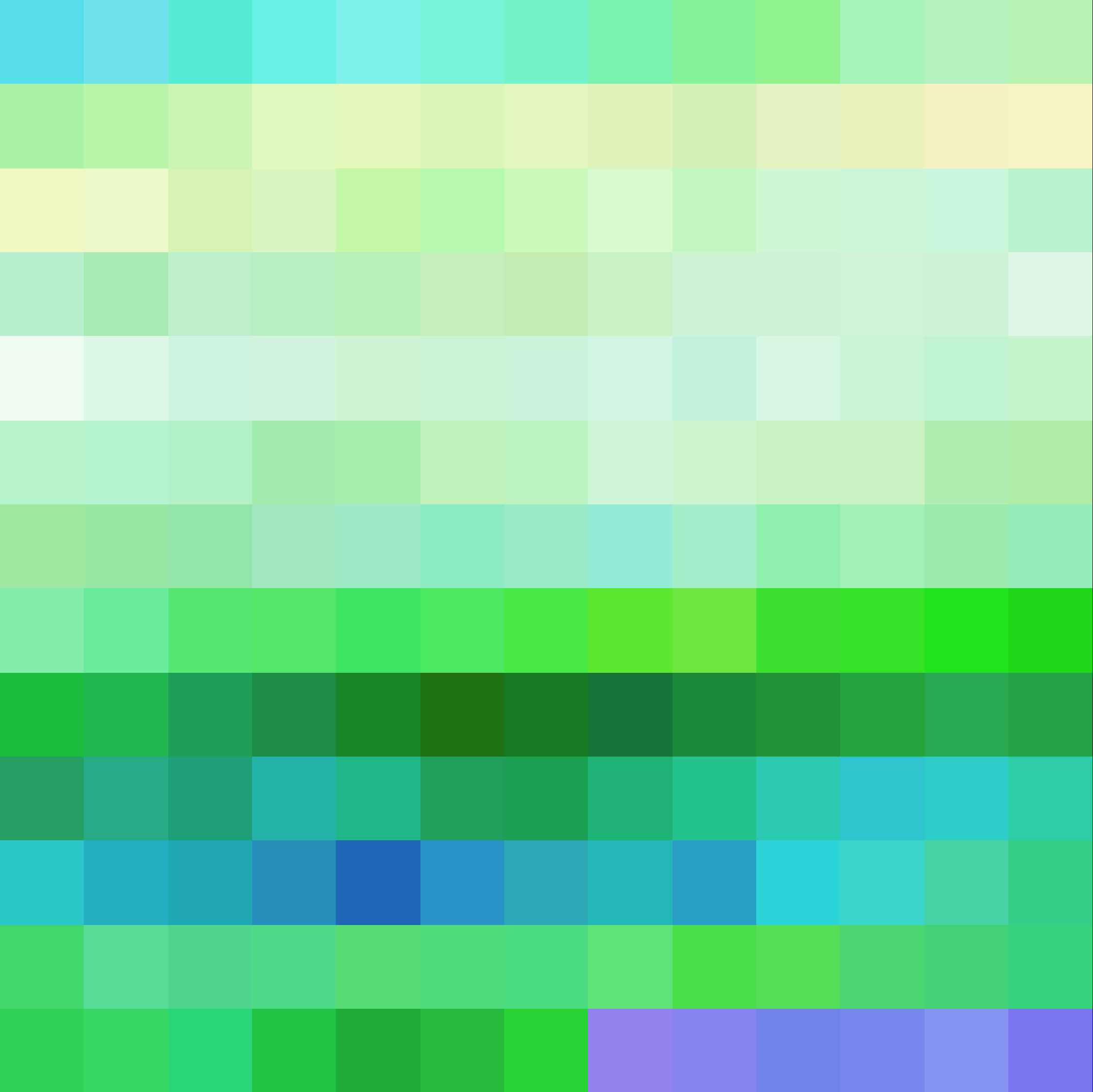
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a little bit of blue, a tiny bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some cyan, and some blue in it.
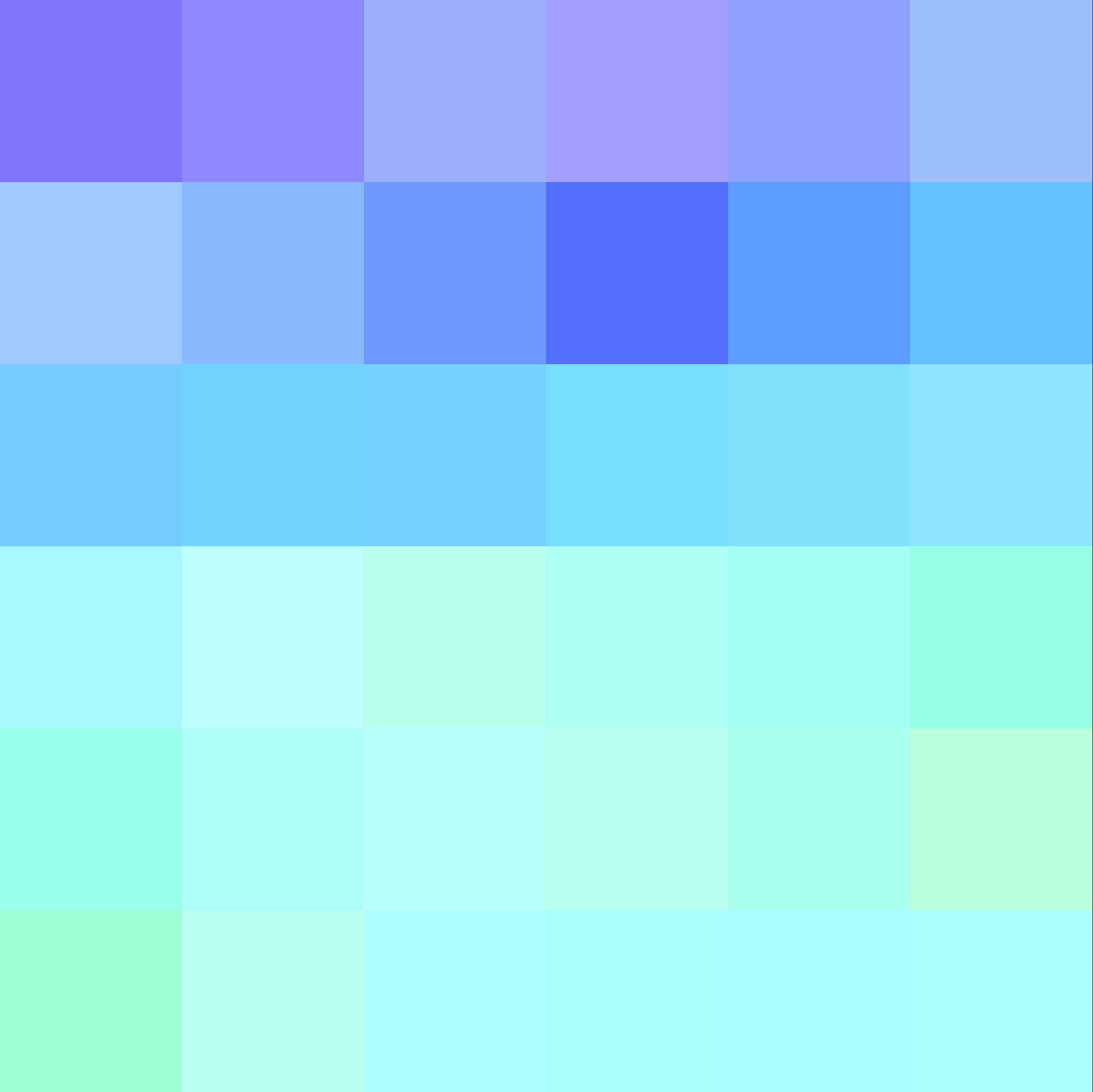
The cells in this 6 by 6 pixel grid form a gradient. It is mostly cyan, and it also has a lot of blue, a little bit of indigo, and a little bit of green in it.
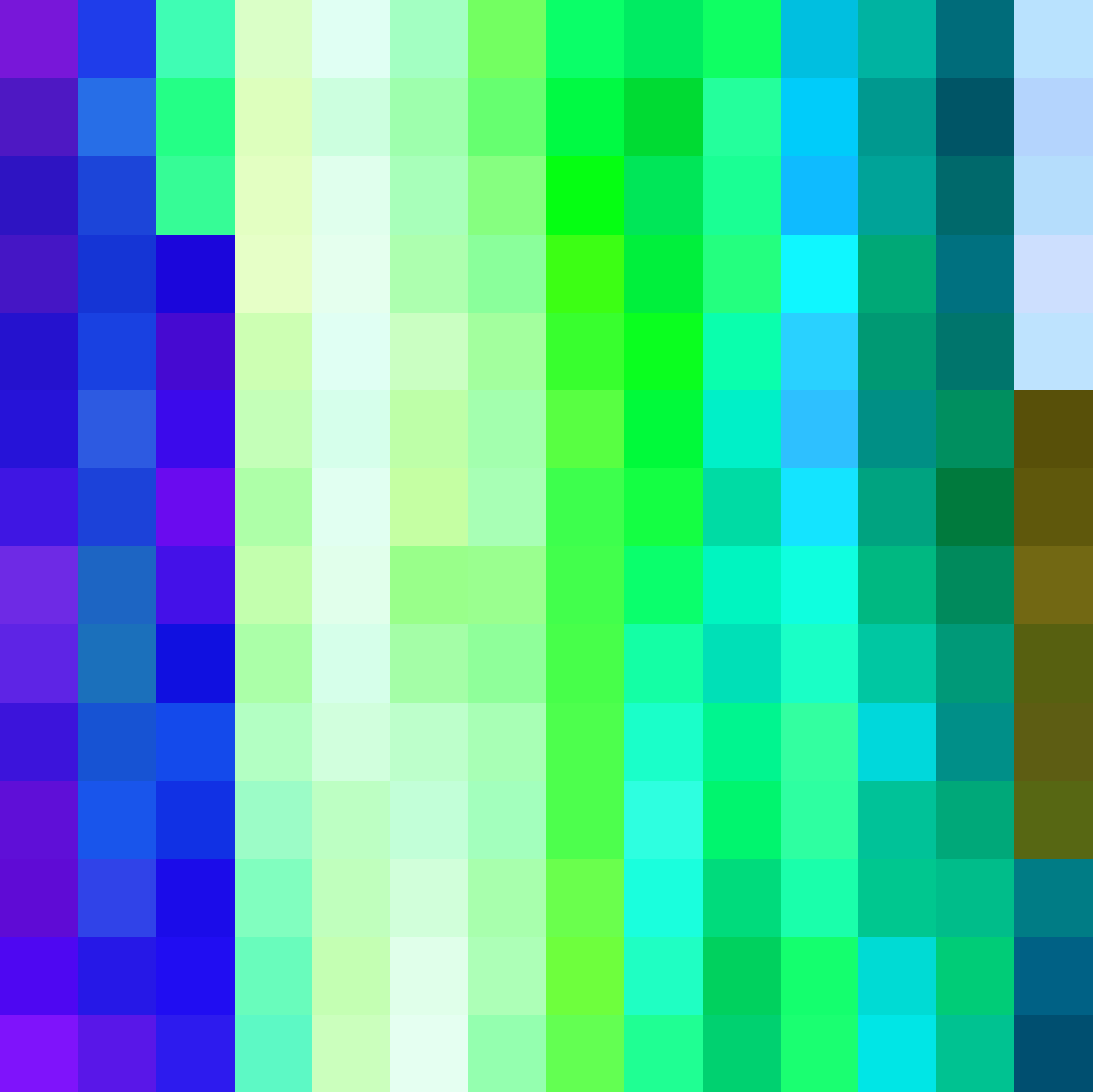
The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has some cyan, some blue, a bit of indigo, a little bit of violet, a little bit of yellow, and a tiny bit of lime in it.
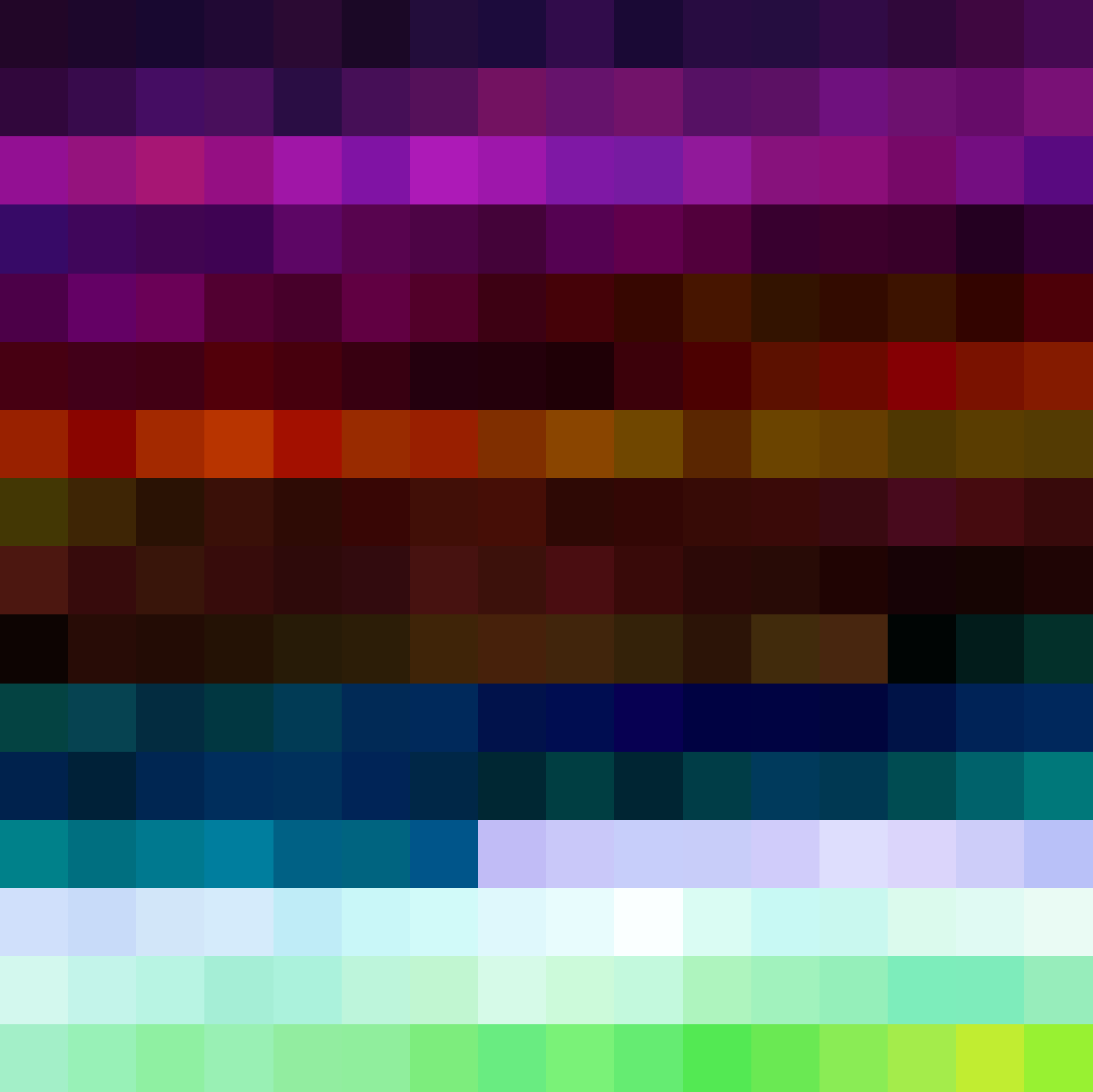
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly red, and it also has some magenta, some blue, some green, some cyan, a bit of orange, a bit of purple, a little bit of rose, a tiny bit of indigo, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of lime in it.

The gradient in this 7 by 7 pixel grid is mostly cyan, and it also has a lot of blue, and a little bit of green in it.

The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly magenta, and it also has quite some green, some purple, a little bit of lime, a little bit of indigo, a little bit of violet, a little bit of yellow, a tiny bit of rose, and a tiny bit of blue in it.
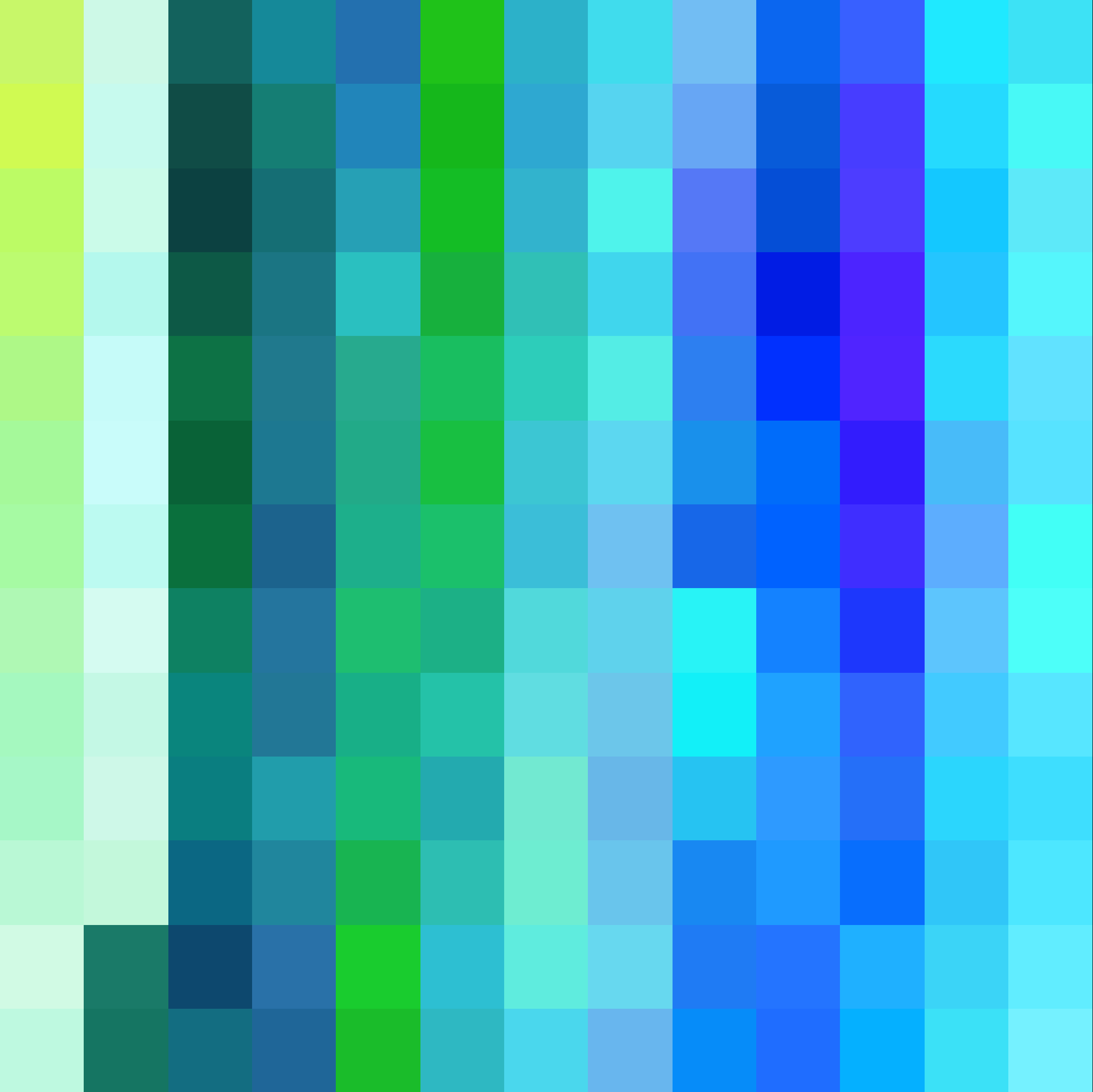
A colourful grid of 169 blocks. It's mostly cyan, and it also has quite some blue, quite some green, a little bit of indigo, and a tiny bit of lime in it.
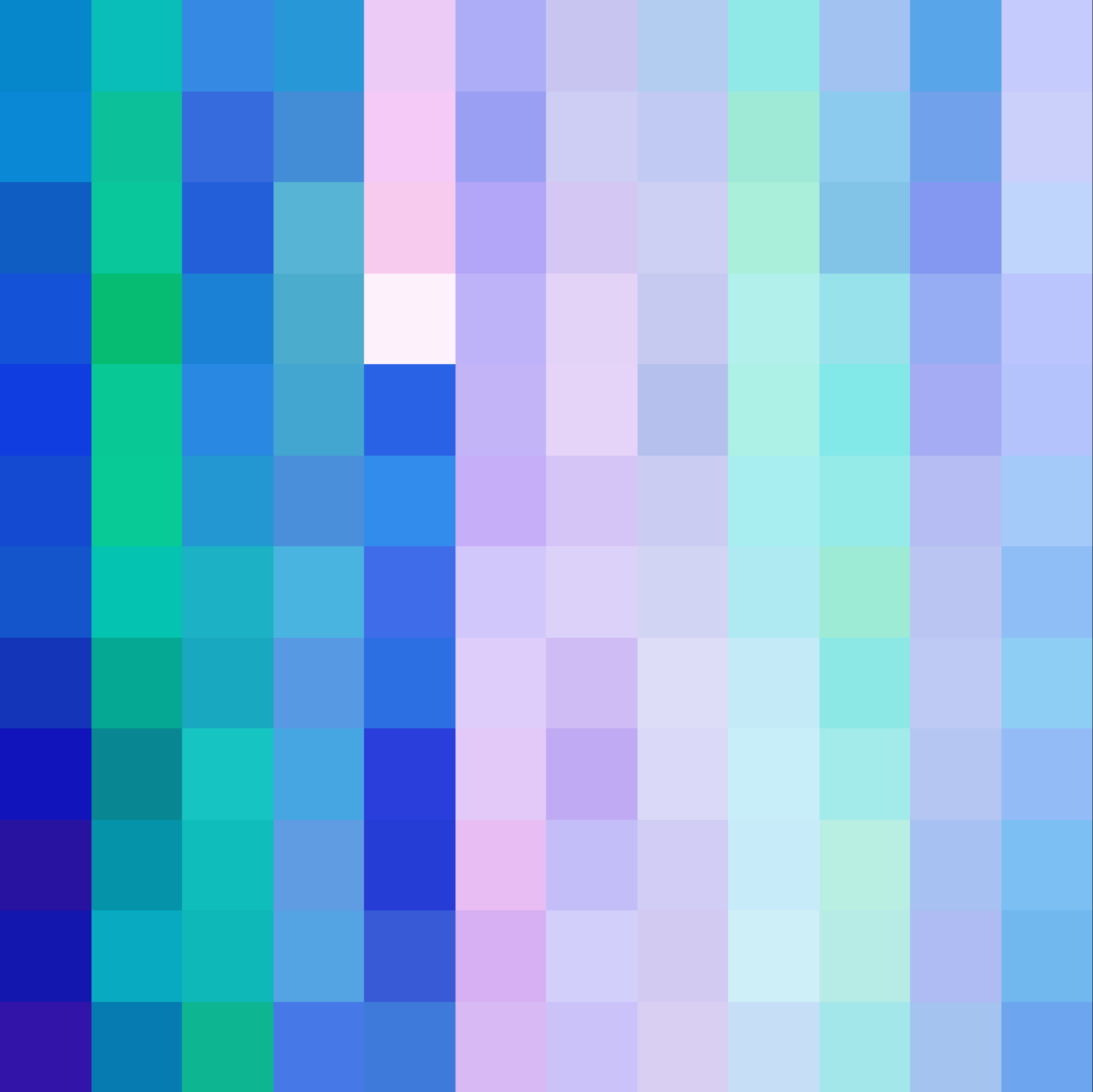
A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some indigo, a little bit of purple, a tiny bit of green, a tiny bit of magenta, and a tiny bit of violet in it.
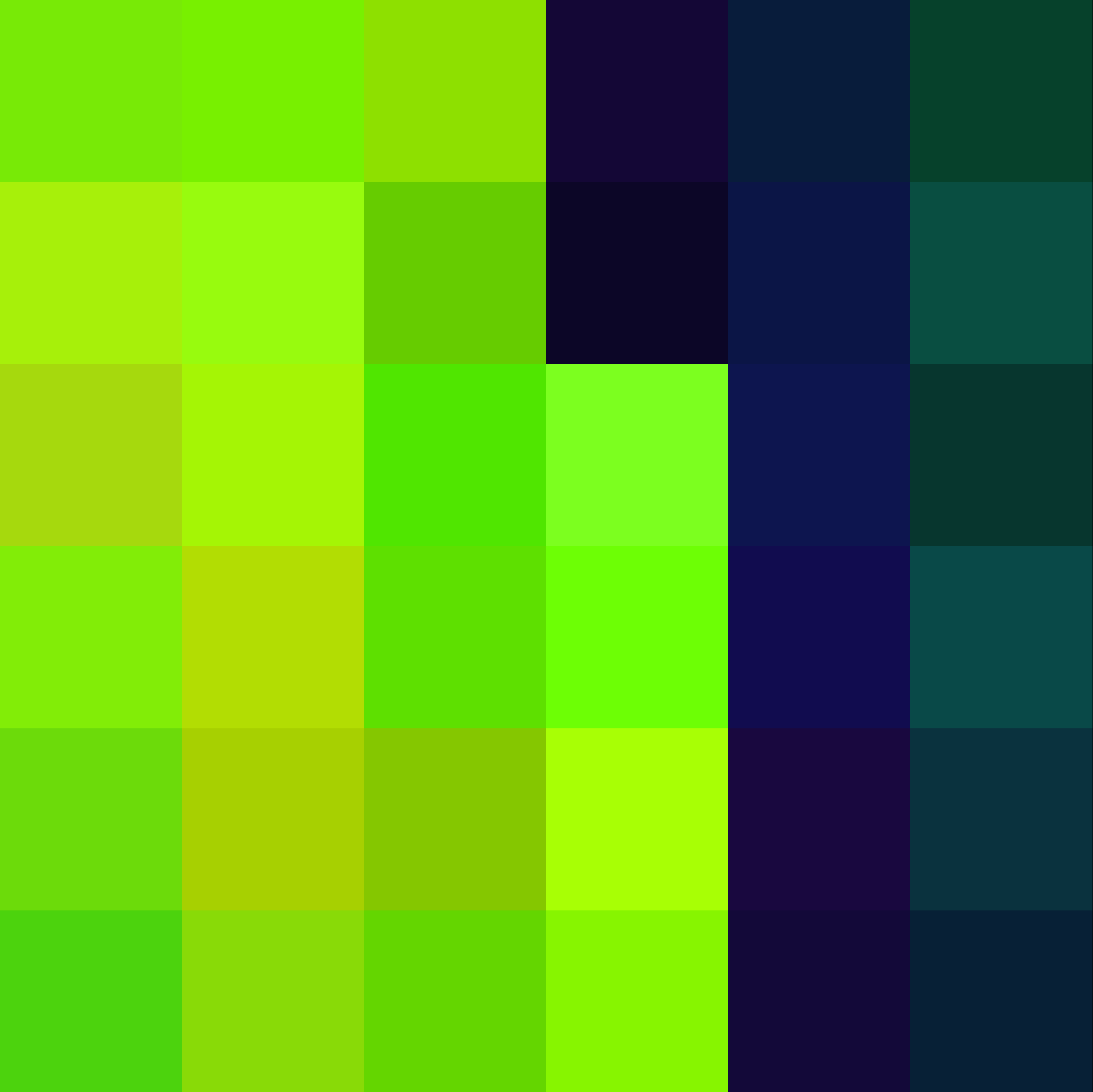
There's a colourful pixel gradient in this 6 by 6 grid. It is mostly green, but it also has some indigo, some lime, some blue, and some cyan in it.
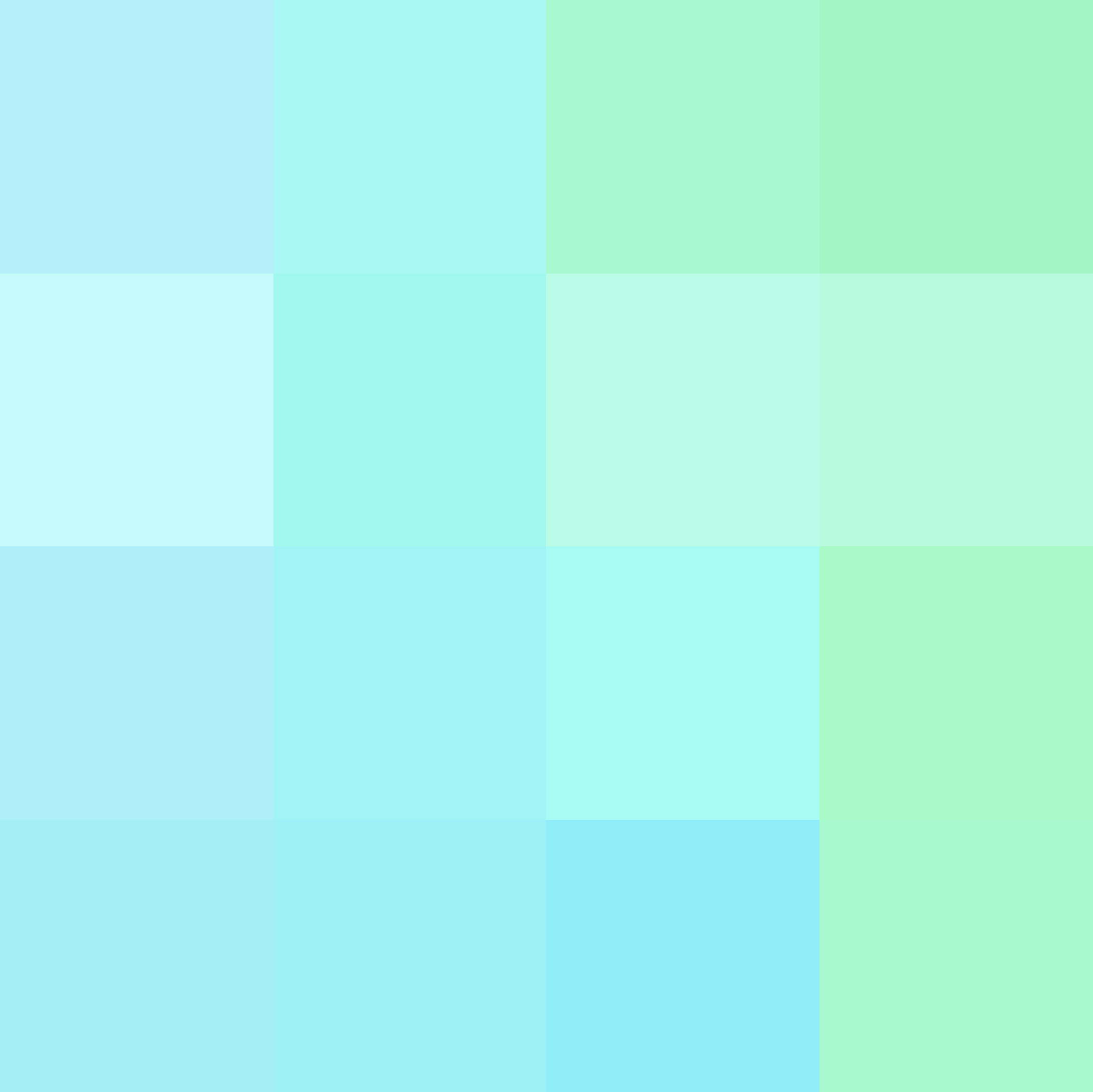
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly cyan, but it also has quite some green in it.
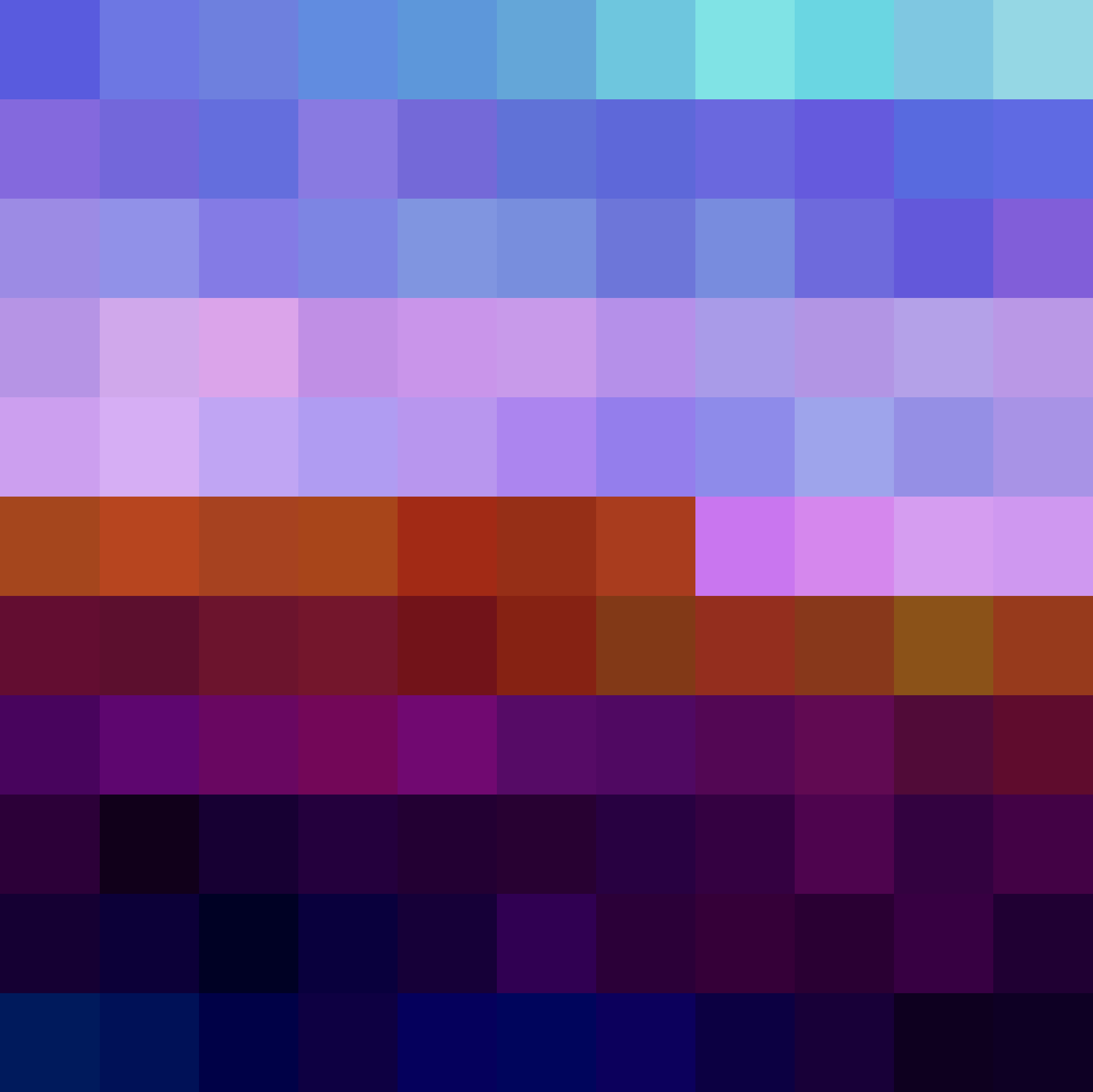
There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly red, and it also has some blue, some indigo, a bit of purple, a little bit of violet, a little bit of orange, and a little bit of cyan in it.
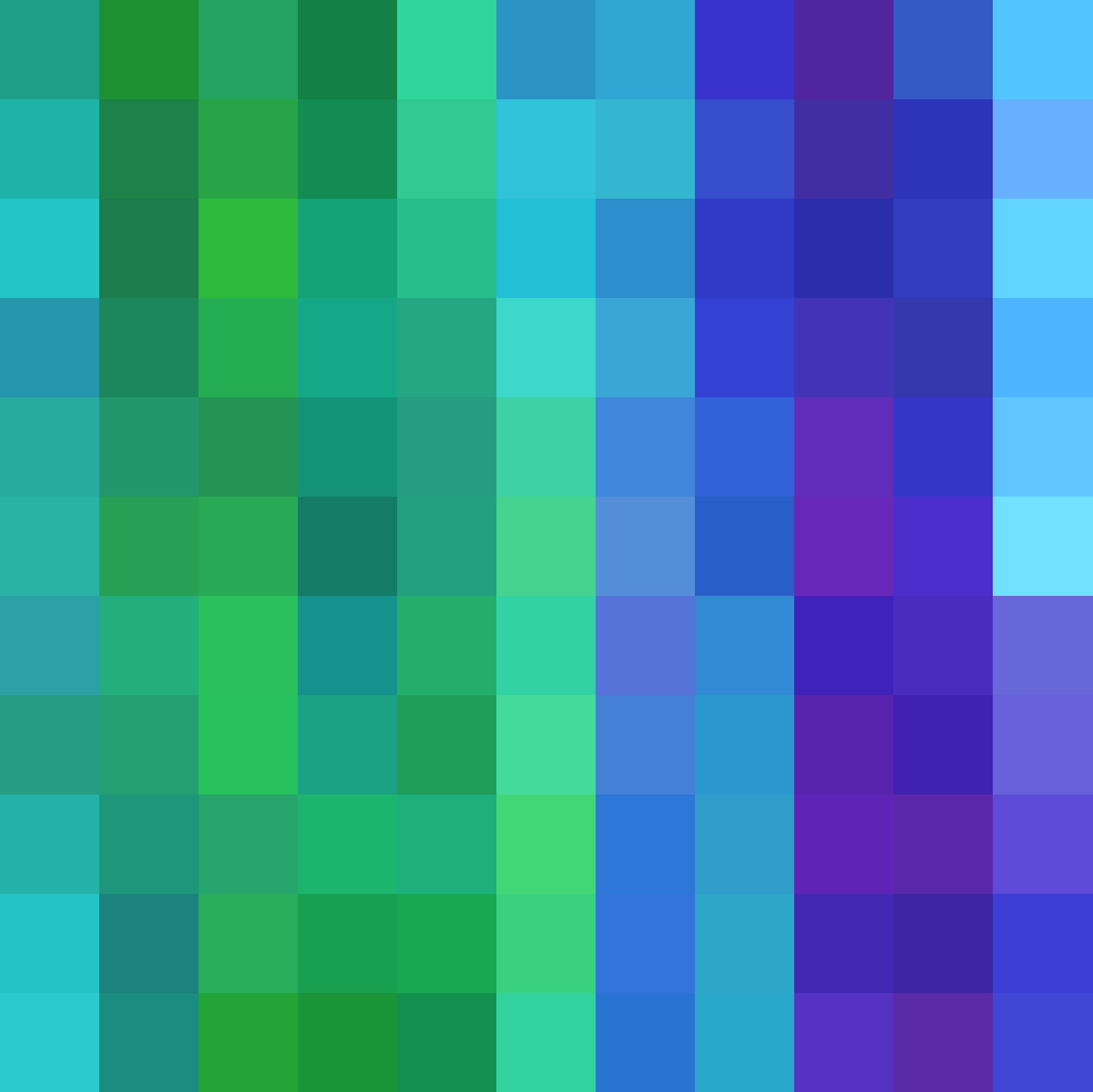
This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some blue, quite some cyan, a bit of indigo, and a little bit of violet in it.
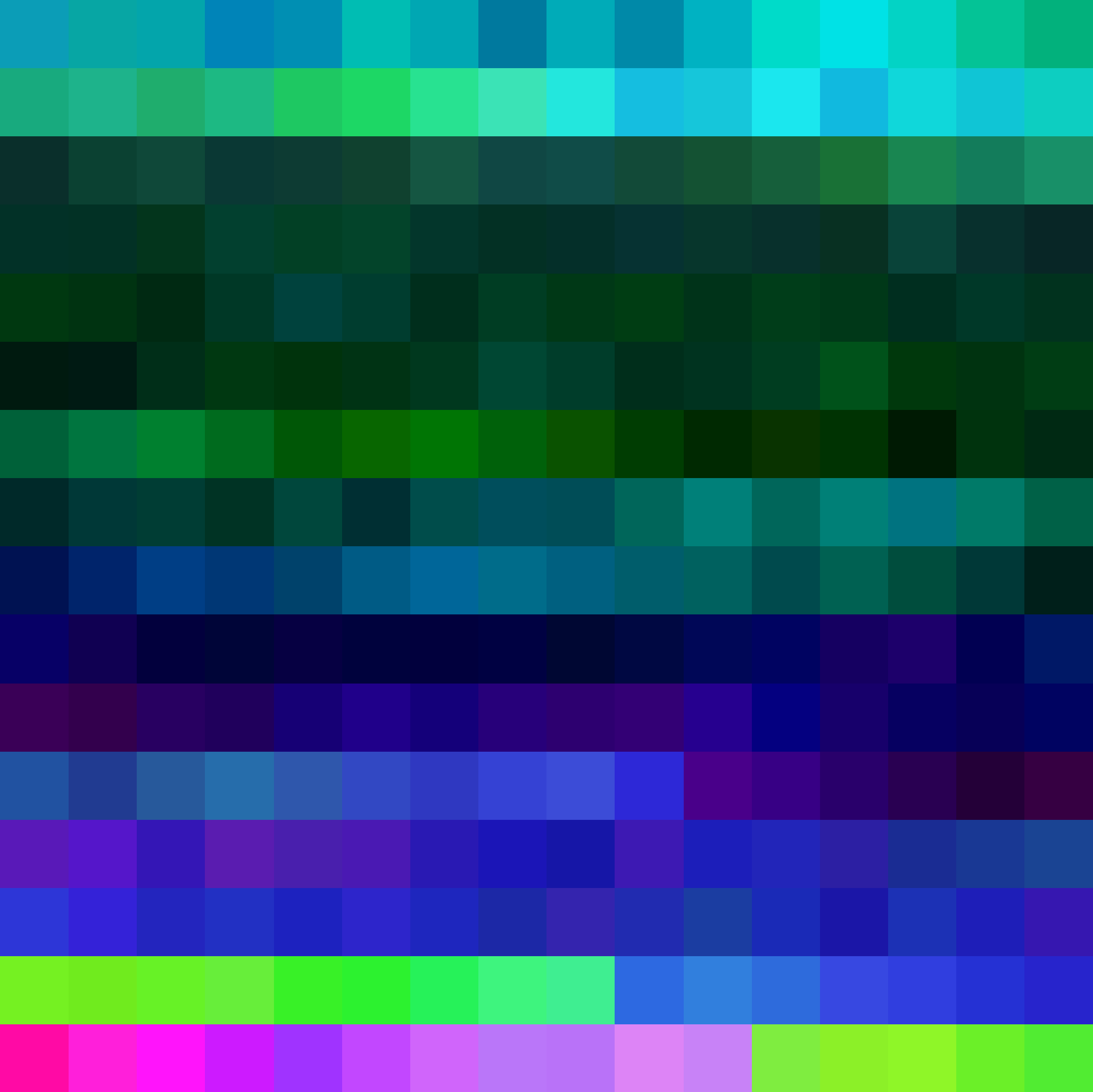
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some cyan, quite some blue, some indigo, a little bit of purple, a little bit of violet, and a tiny bit of magenta in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has a bit of lime, and a tiny bit of yellow in it.
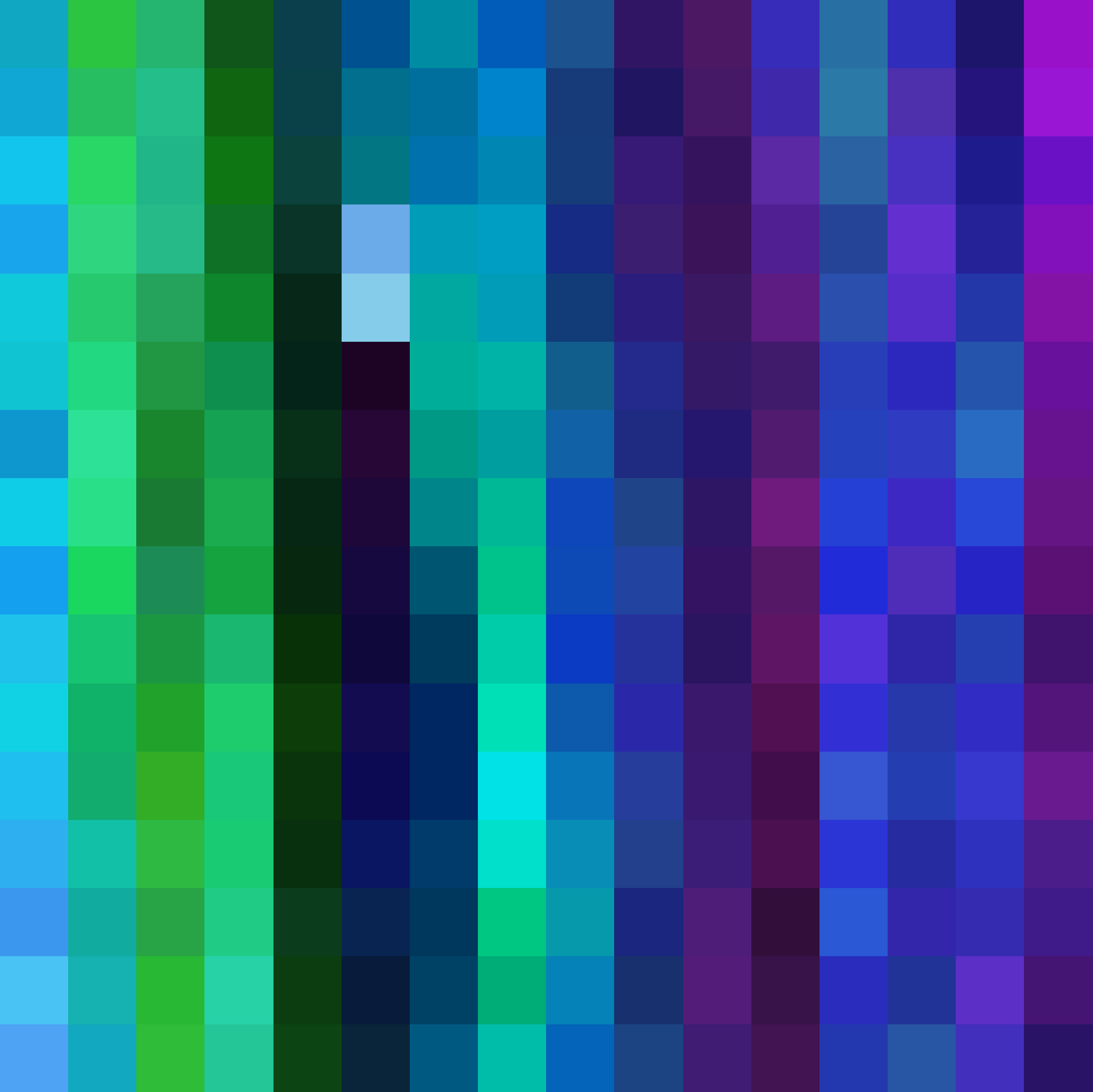
This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly blue, but it also has quite some green, some indigo, some cyan, a bit of purple, a bit of violet, and a tiny bit of magenta in it.
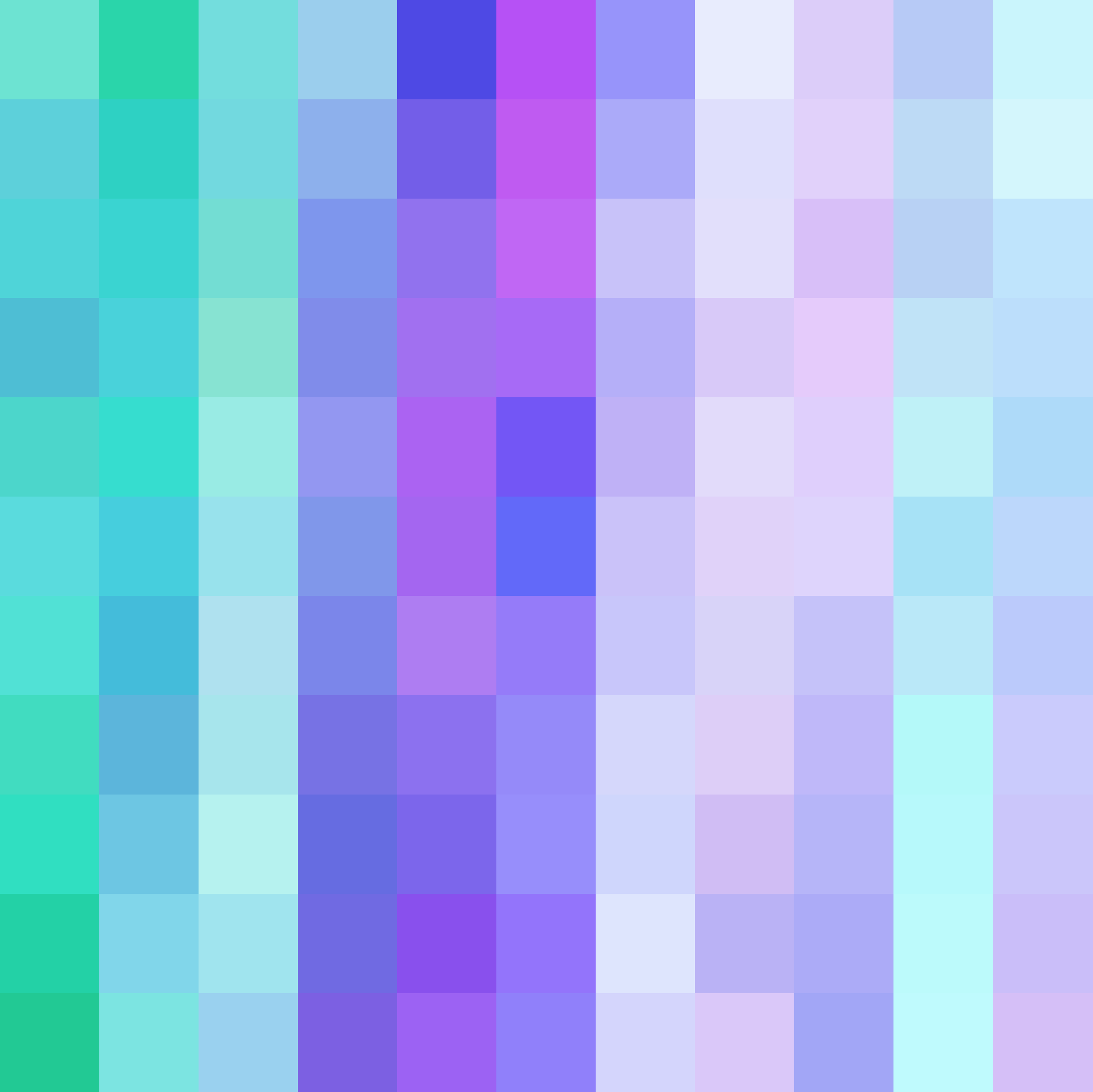
The very colourful gradient in this 11 by 11 pixel grid is mostly cyan, but it also has quite some indigo, quite some blue, some violet, a little bit of purple, and a tiny bit of green in it.

A grid of 49 blocks. It's mostly green, and it also
has quite some cyan, and some blue in it.
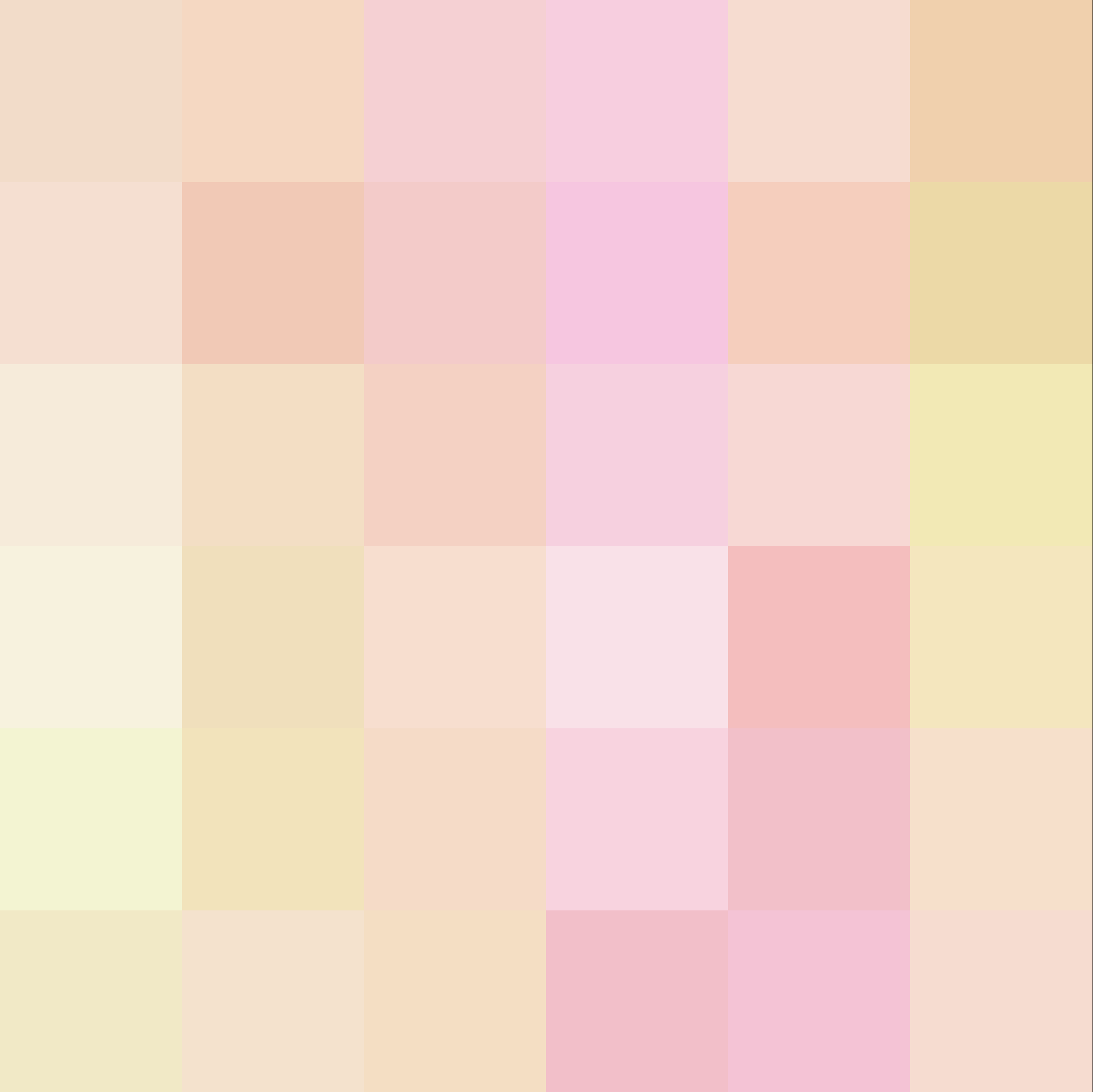
A grid of 36 blocks. It's mostly orange, and it also has quite some red, and some yellow in it.

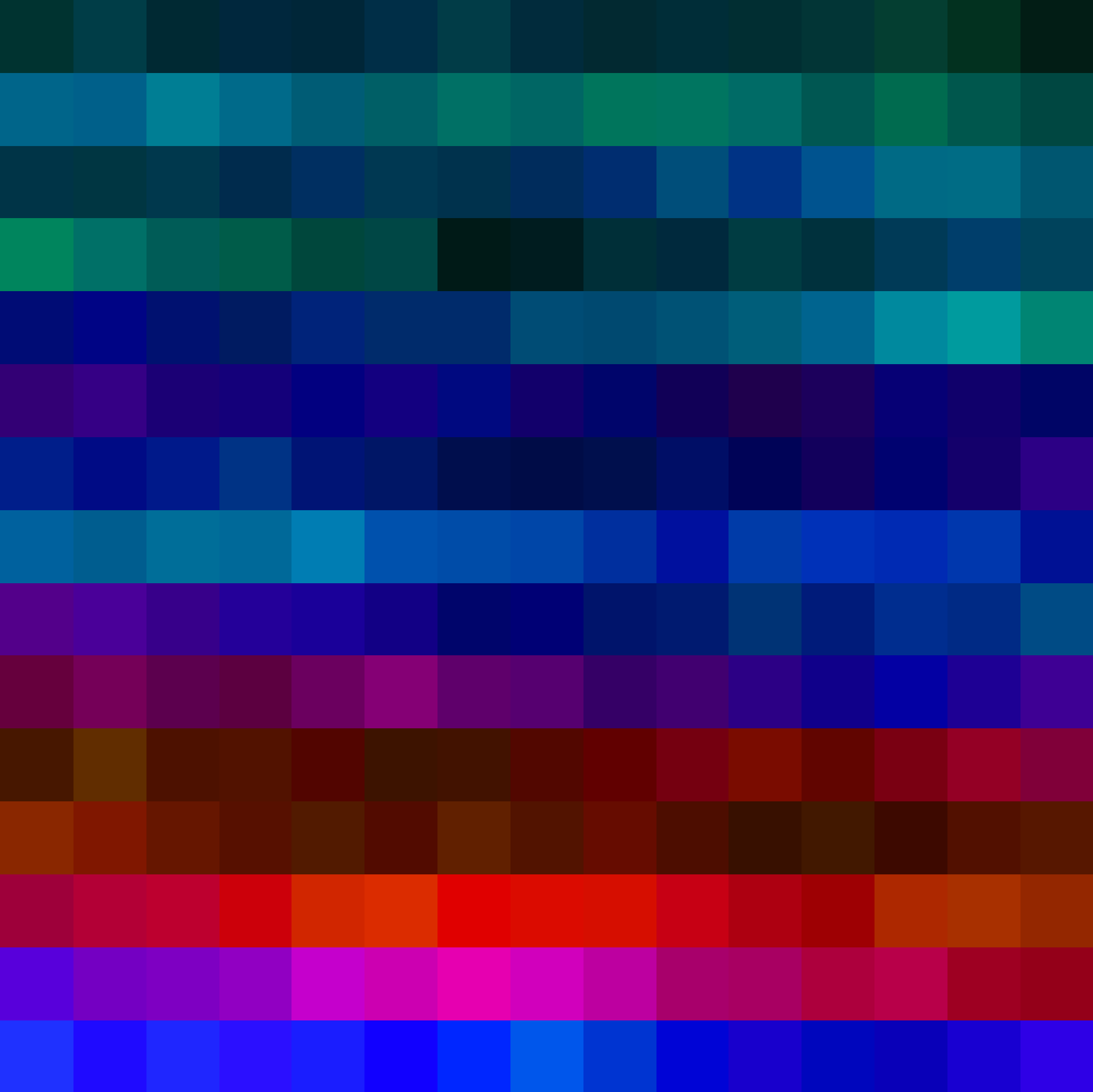The cells in this 5 by 5 pixel grid form a gradient. It is mostly yellow, and it also has quite some lime, quite some orange, and some green in it.

The gradient in this 10 by 10 pixel grid is mostly purple, and it also has quite some magenta, quite some violet, and a little bit of indigo 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 cyan, some red, some indigo, a little bit of magenta, a little bit of orange, a little bit of violet, a little bit of purple, a tiny bit of rose, and a tiny bit of green in it.

The colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has quite some orange, quite some yellow, a bit of red, and a little bit of lime in it.
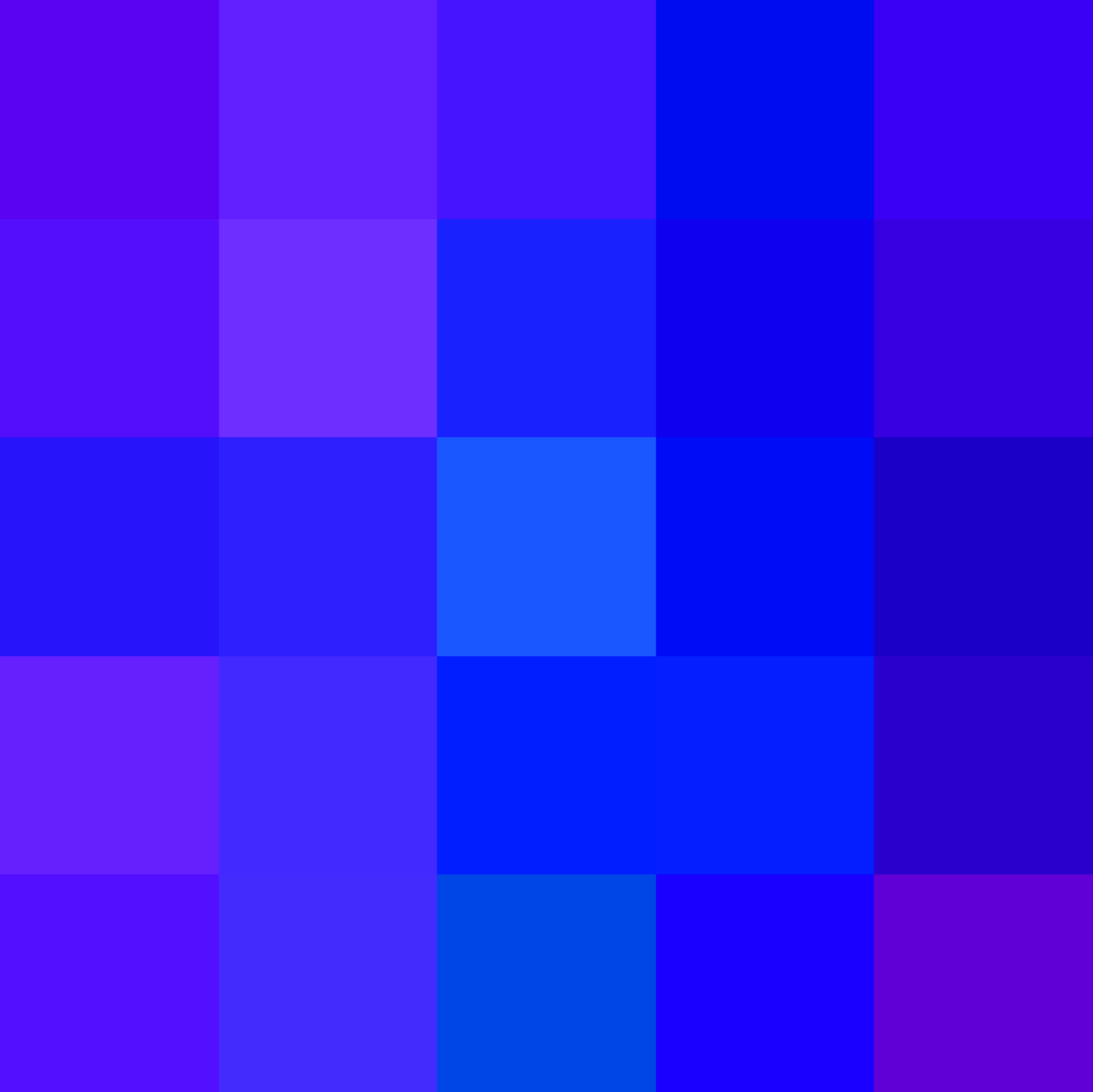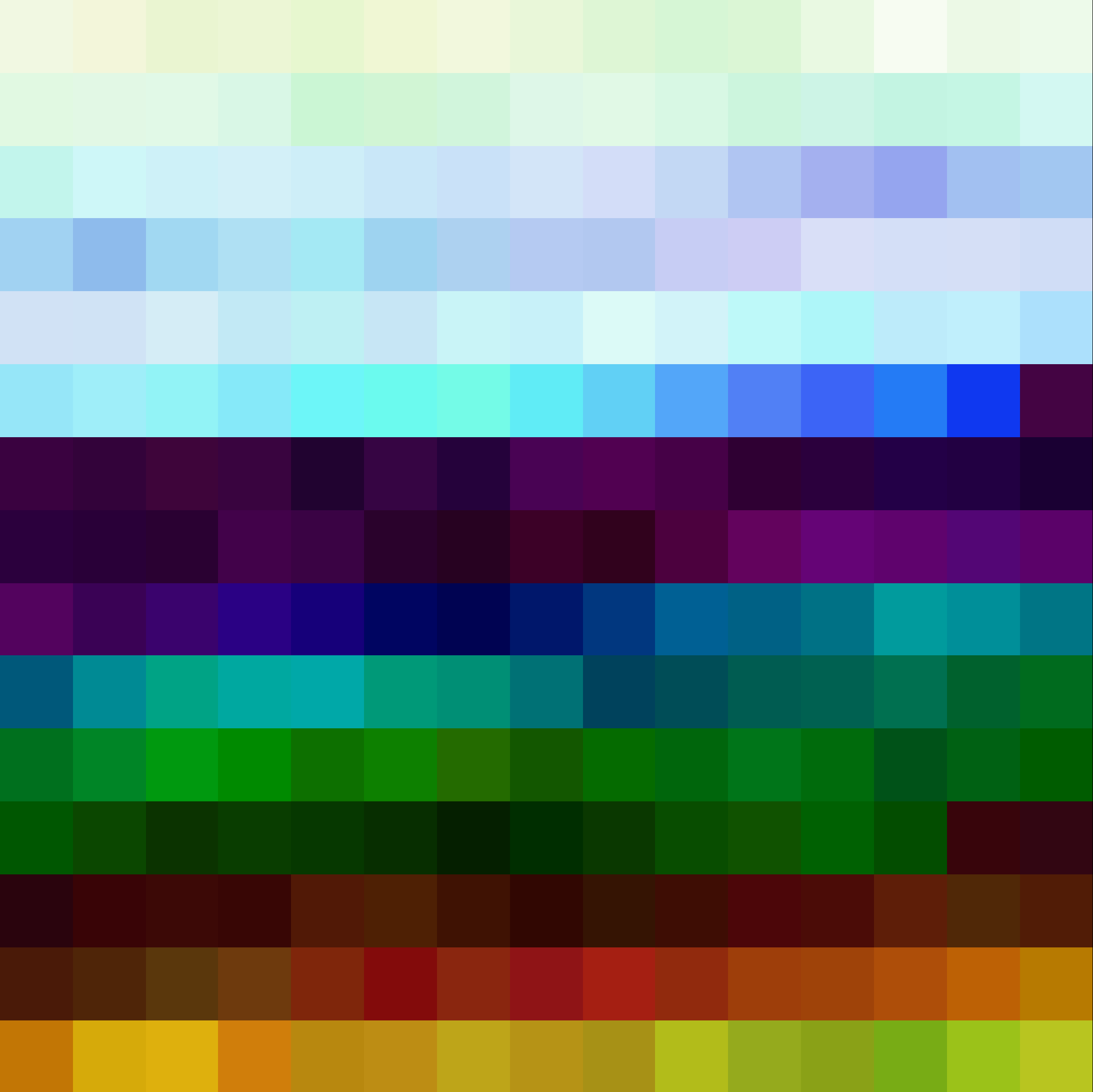
There's a pixel gradient in this 5 by 5 grid. It is mostly indigo, and it also has quite some blue, and a bit of violet in it.

The cells in this 12 by 12 pixel grid form a colourful gradient. It is mostly green, but it also has quite some orange, quite some yellow, some red, and a bit of lime in it.
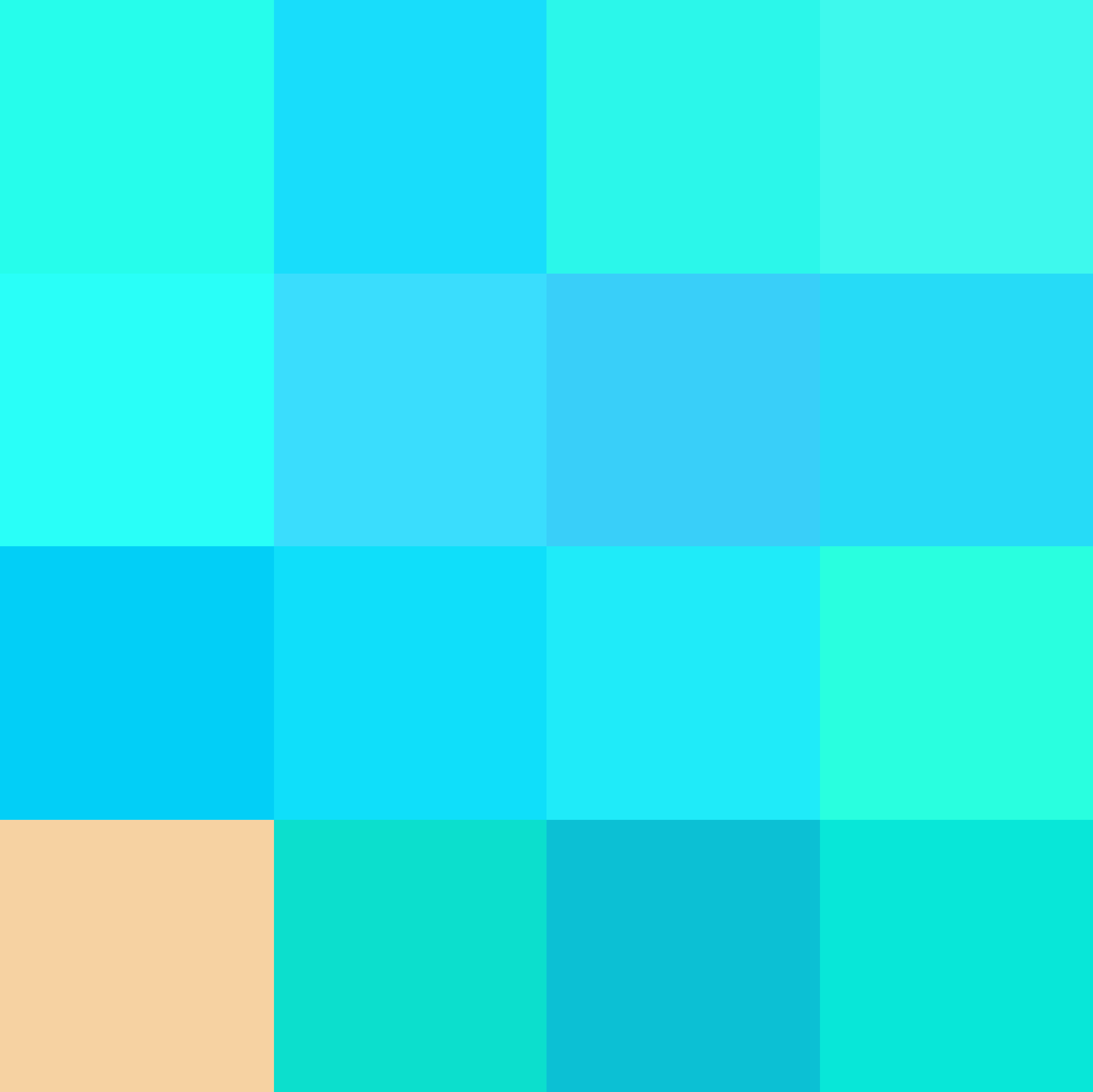
The very colourful gradient in this 7 by 7 pixel grid is mostly blue, and it also has some indigo, some cyan, a little bit of violet, a little bit of orange, a little bit of yellow, and a tiny bit of green in it.
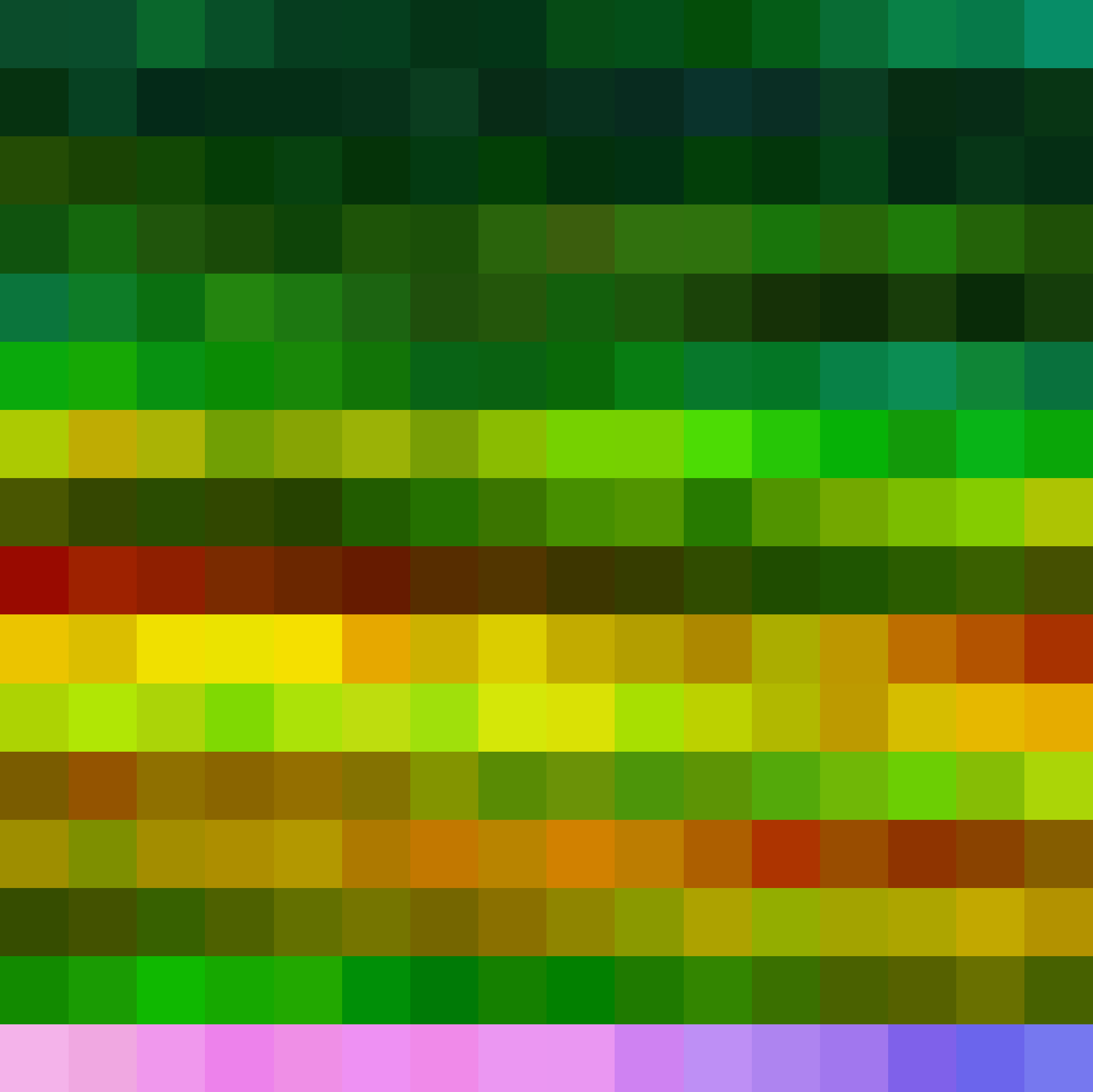
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly green, but it also has quite some blue, some cyan, a bit of magenta, a bit of red, a bit of orange, a little bit of purple, a little bit of yellow, a little bit of lime, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of rose in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly magenta, and it also has quite some rose, quite some red, and a little bit of purple in it.
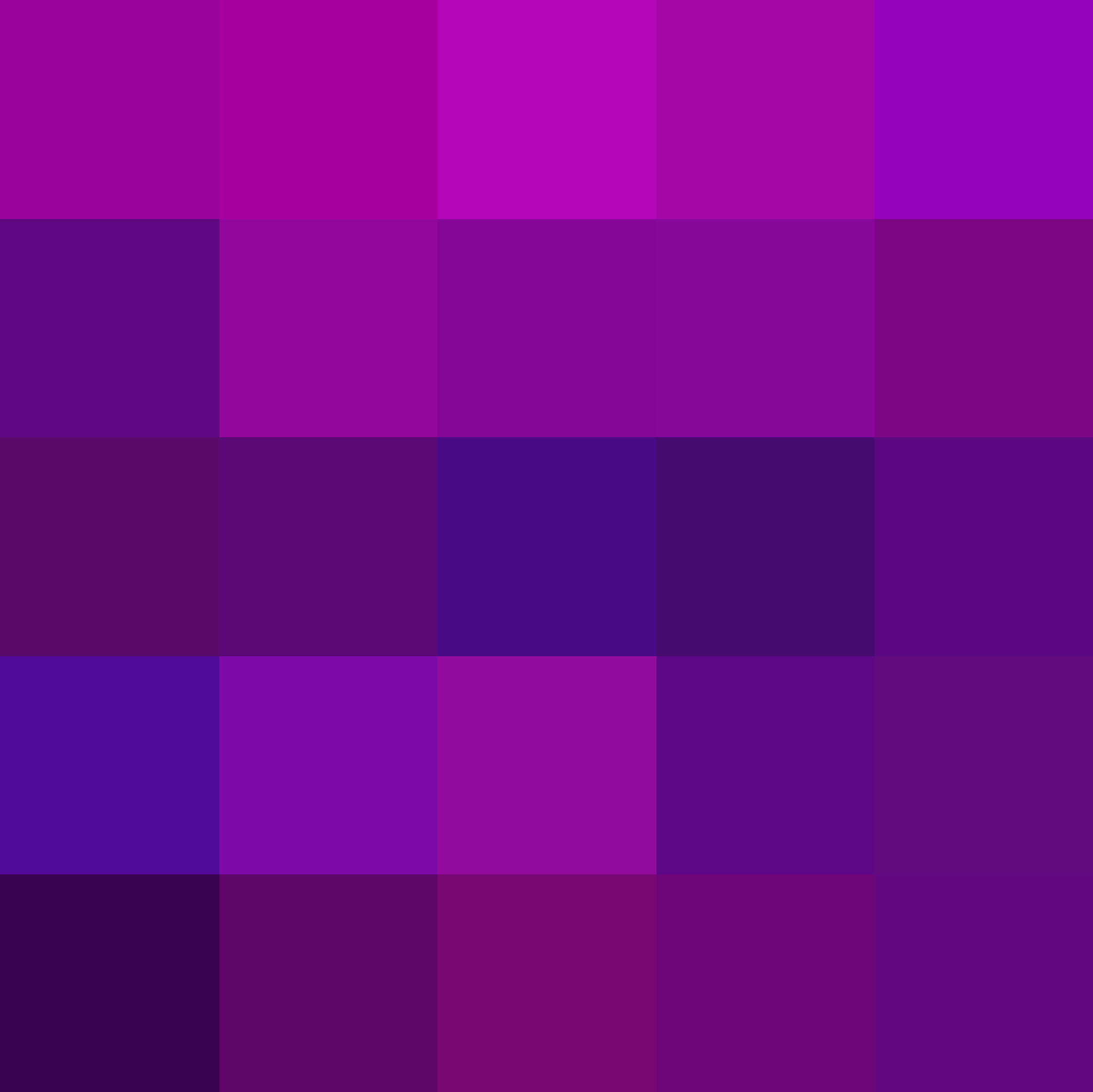
A 4 by 4 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has a little bit of orange in it.
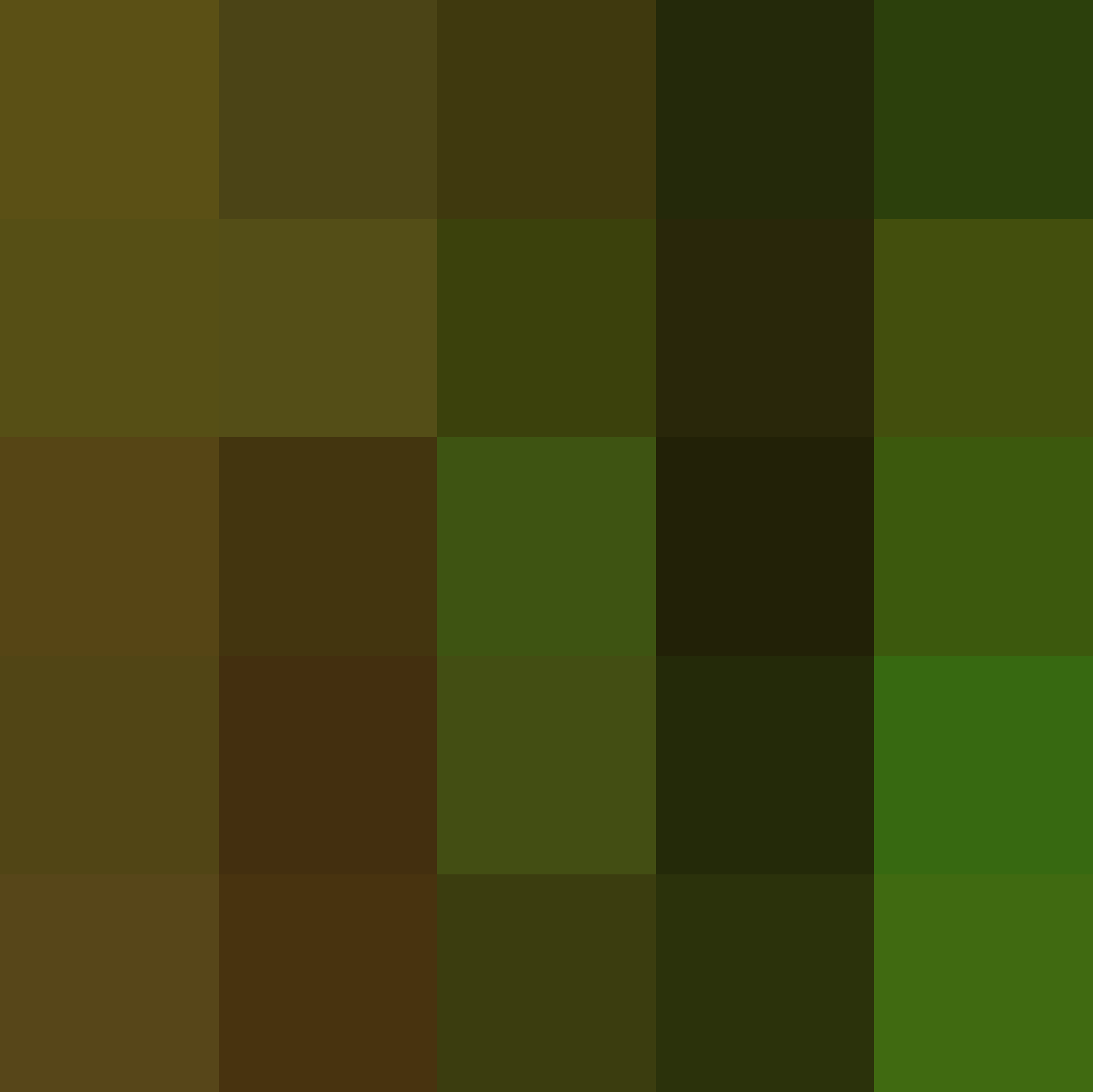
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly green, but it also has quite some yellow, a bit of orange, a bit of lime, a little bit of magenta, a tiny bit of red, a tiny bit of violet, a tiny bit of indigo, a tiny bit of cyan, a tiny bit of blue, and a tiny bit of purple in it.

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

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

A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some orange, quite some green, and some lime in it.
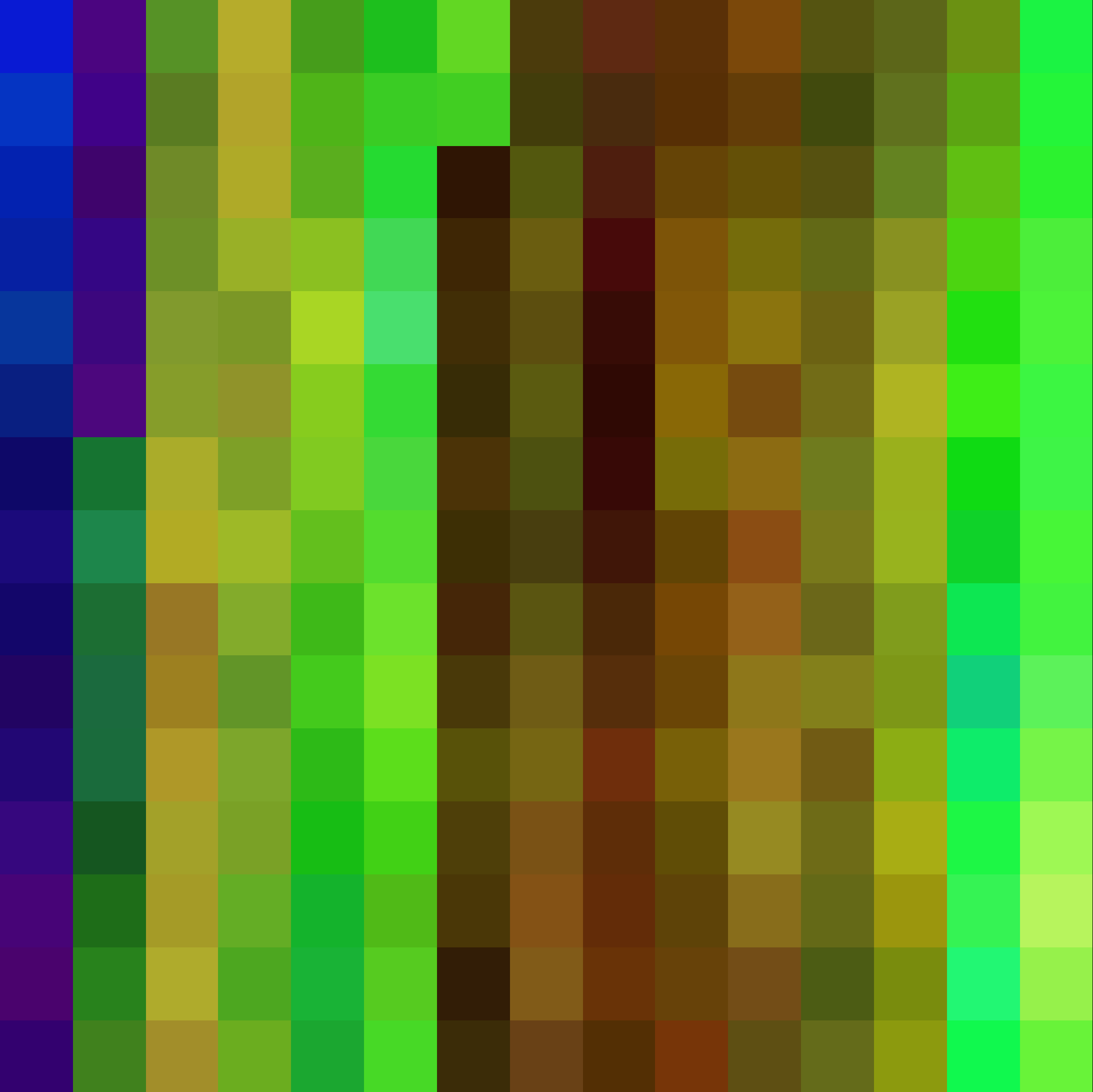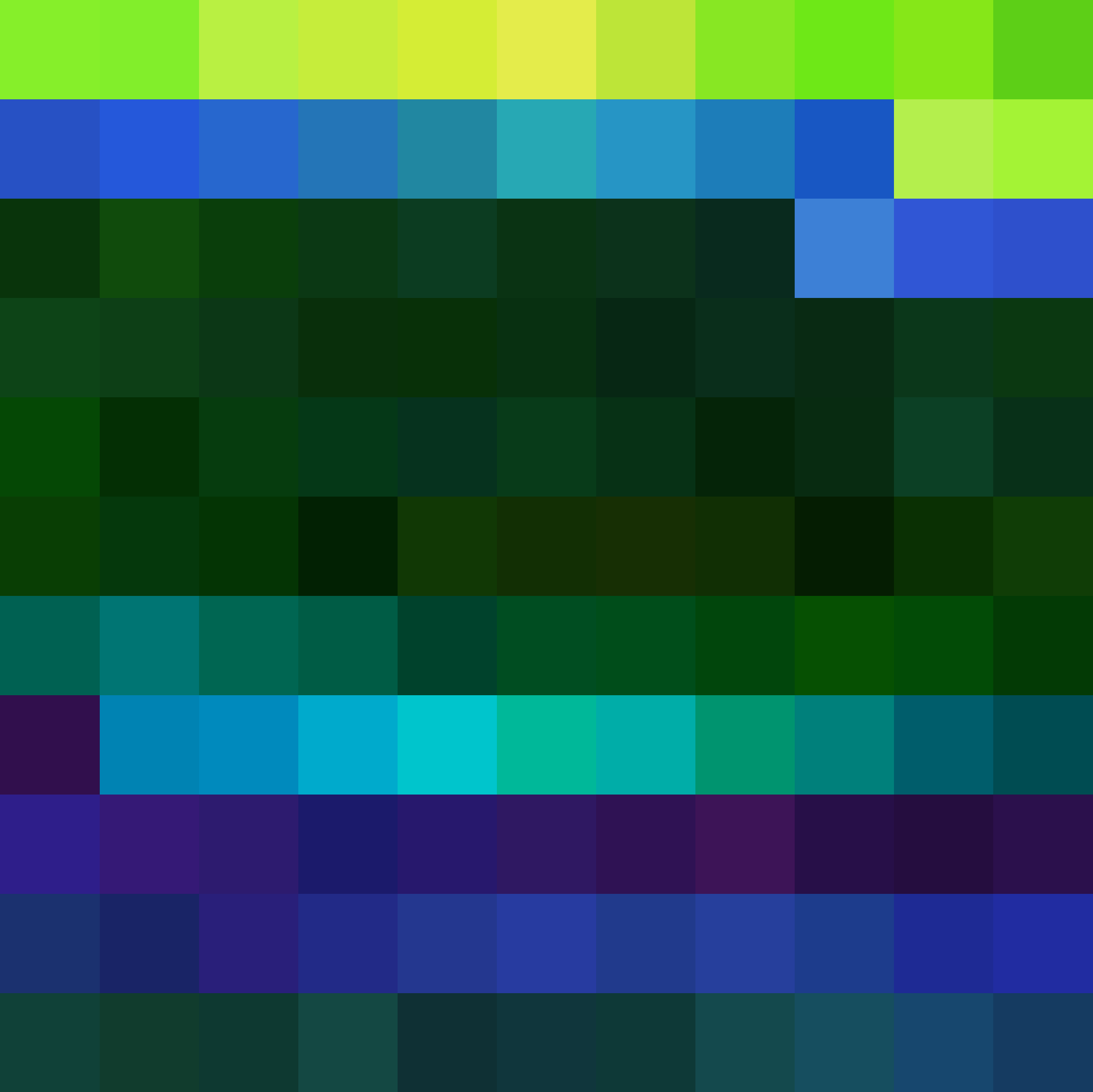
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some yellow, quite some orange, a bit of lime, a little bit of blue, a little bit of red, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.
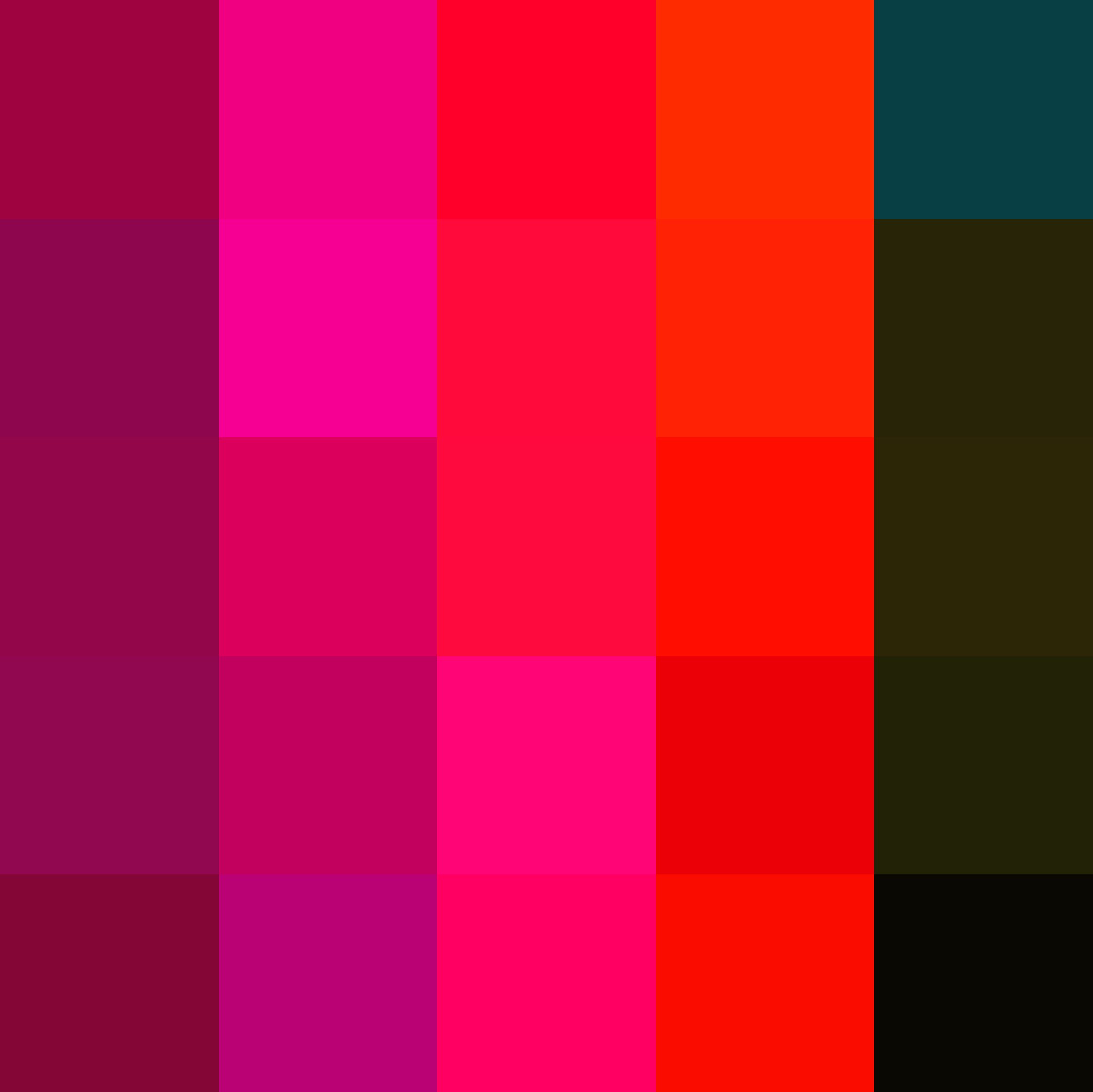
Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly rose, but it also has quite some red, some yellow, a bit of magenta, and a little bit of cyan in it.
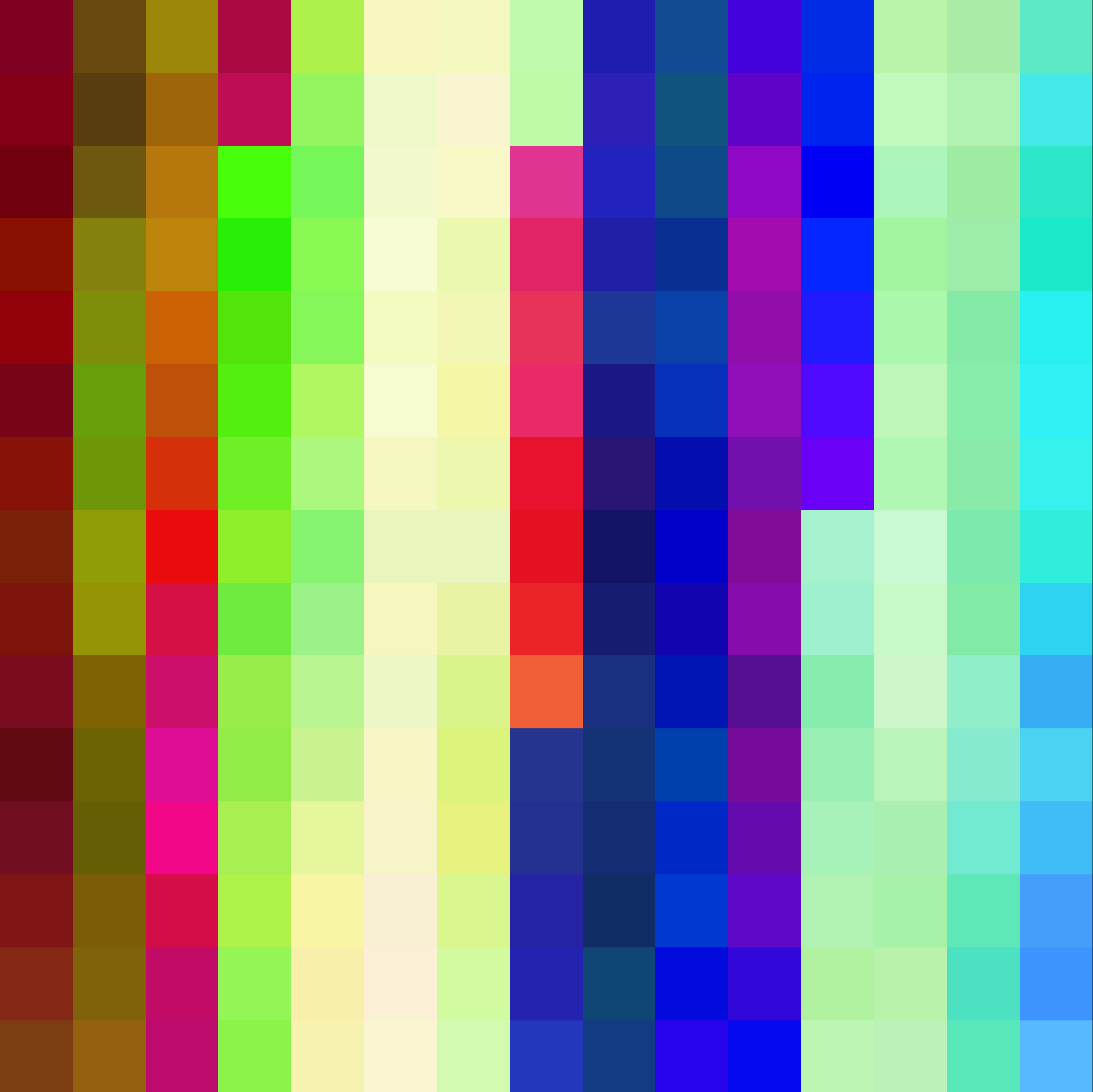
A very, very colourful grid of 225 blocks. It's mostly green, but it also has some blue, some yellow, a bit of red, a little bit of orange, a little bit of rose, a little bit of indigo, a little bit of cyan, a little bit of lime, a little bit of purple, a tiny bit of violet, and a tiny bit of magenta in it.

A very, very colourful grid of 121 blocks. It's mostly green, but it also has quite some blue, some cyan, a little bit of indigo, a little bit of violet, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of purple in it.
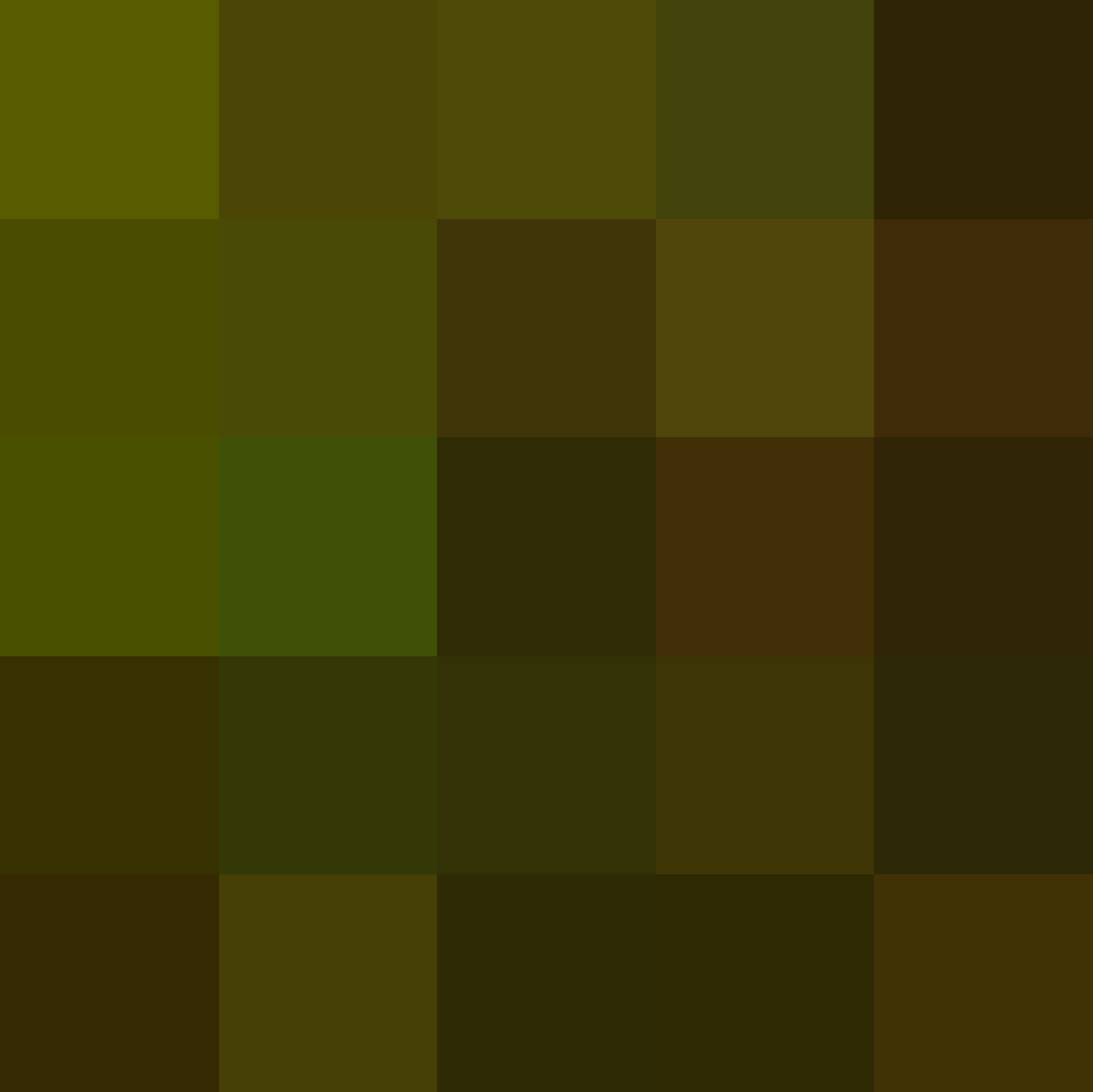
The gradient in this 5 by 5 pixel grid is mostly yellow, and it also has some orange, and a little bit of lime in it.
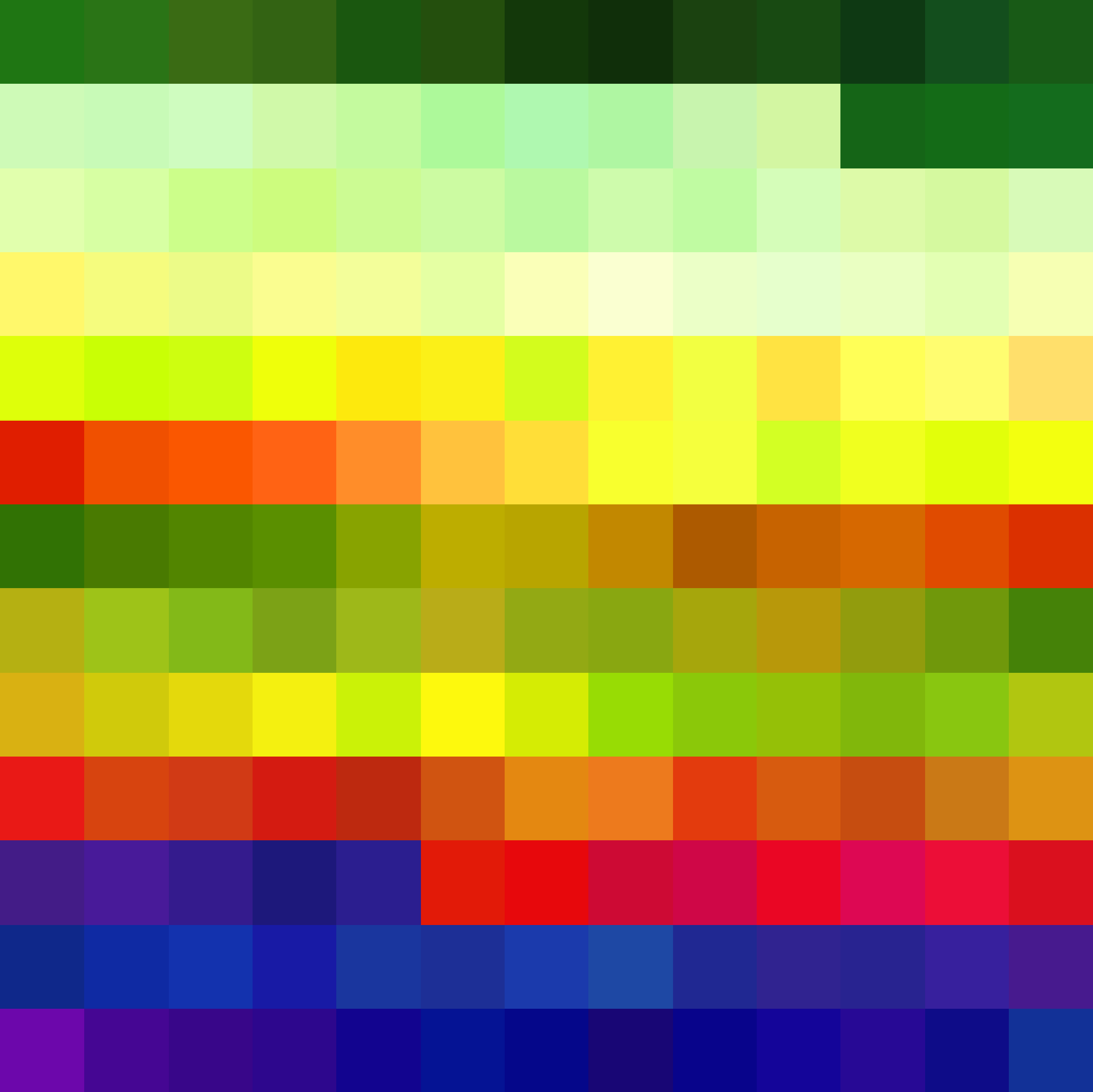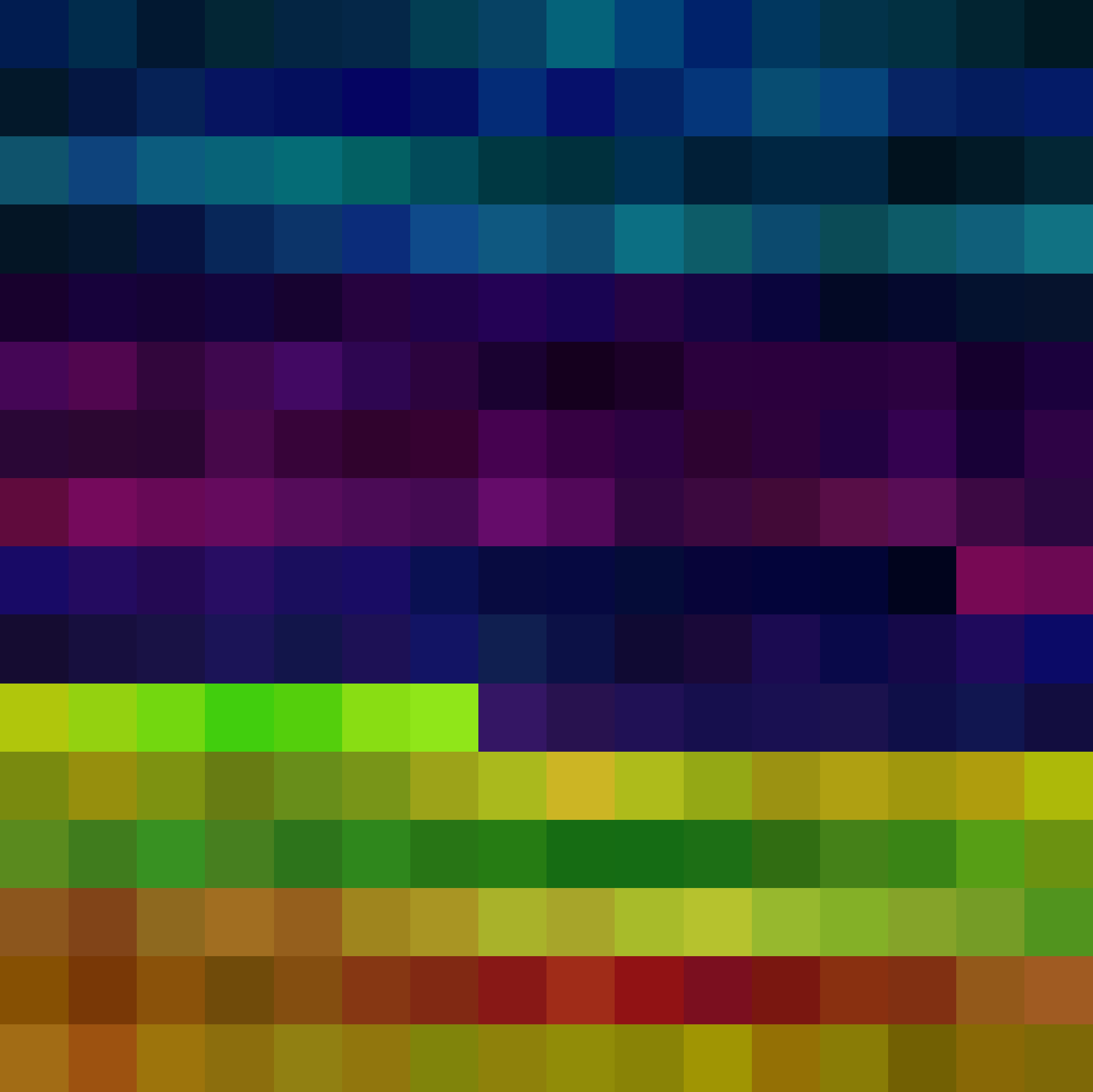
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, a bit of red, a bit of lime, a bit of indigo, a bit of blue, a little bit of violet, and a tiny bit of purple in it.
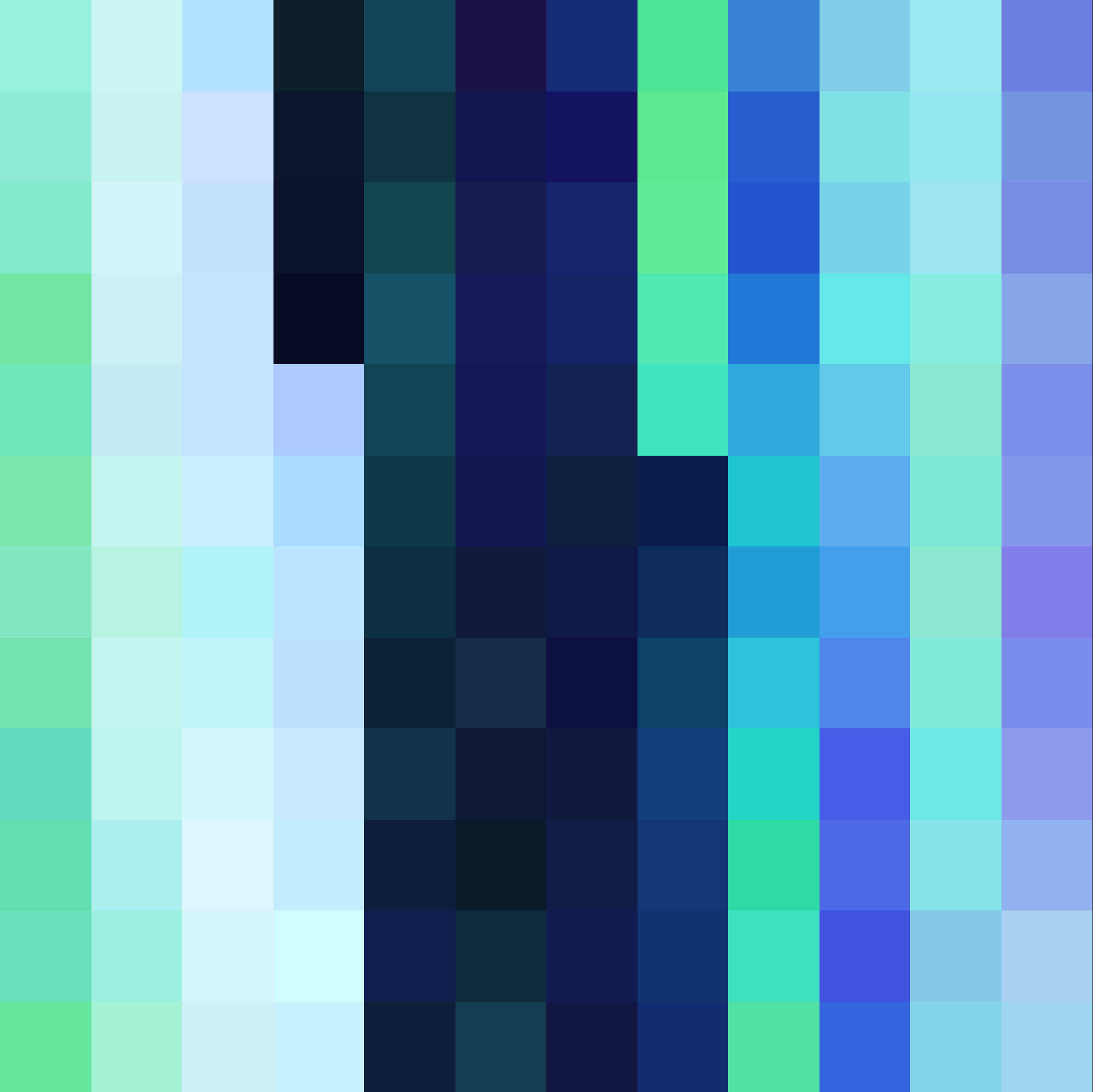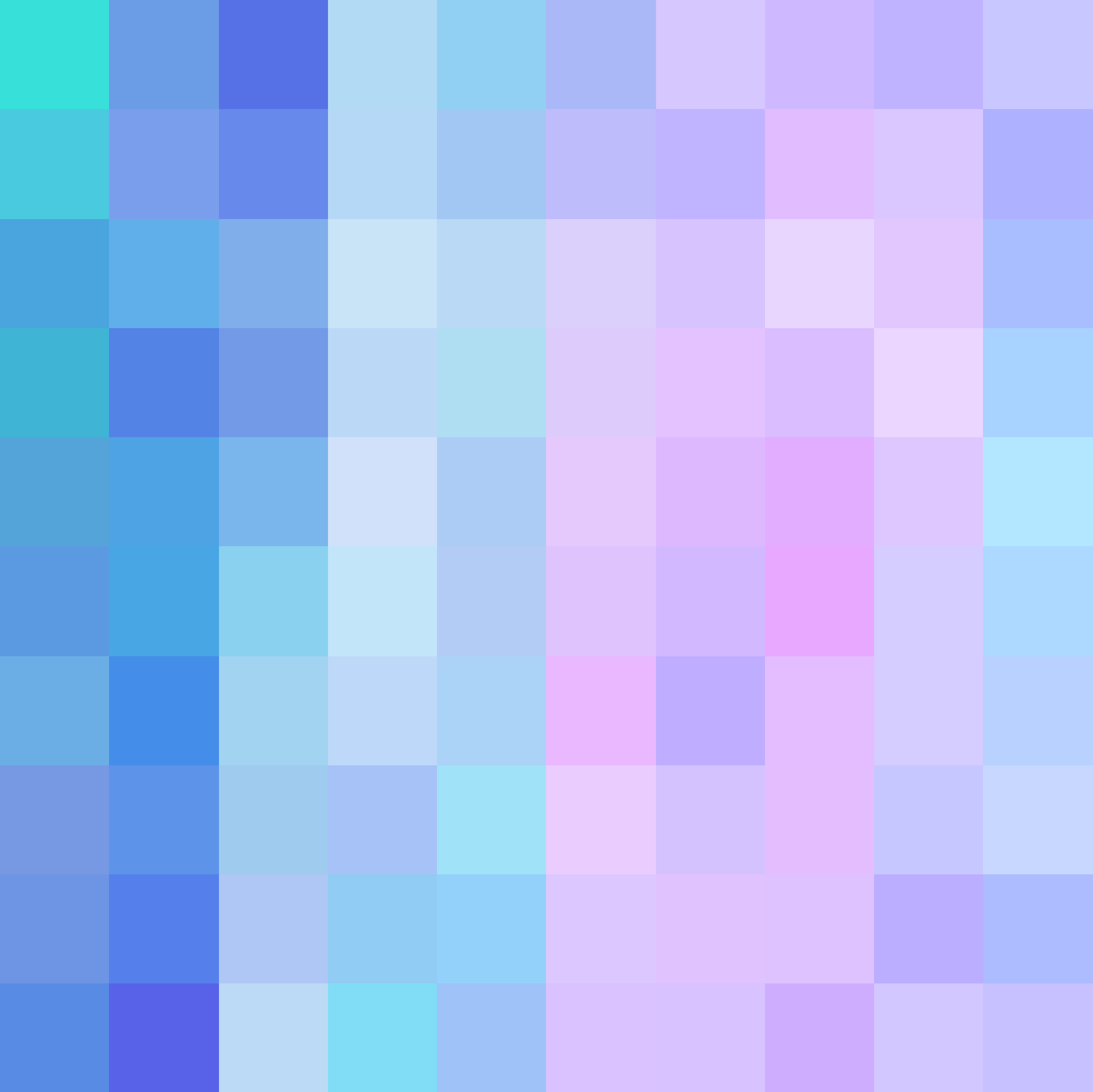
A 12 by 12 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, some green, and a tiny bit of indigo in it.
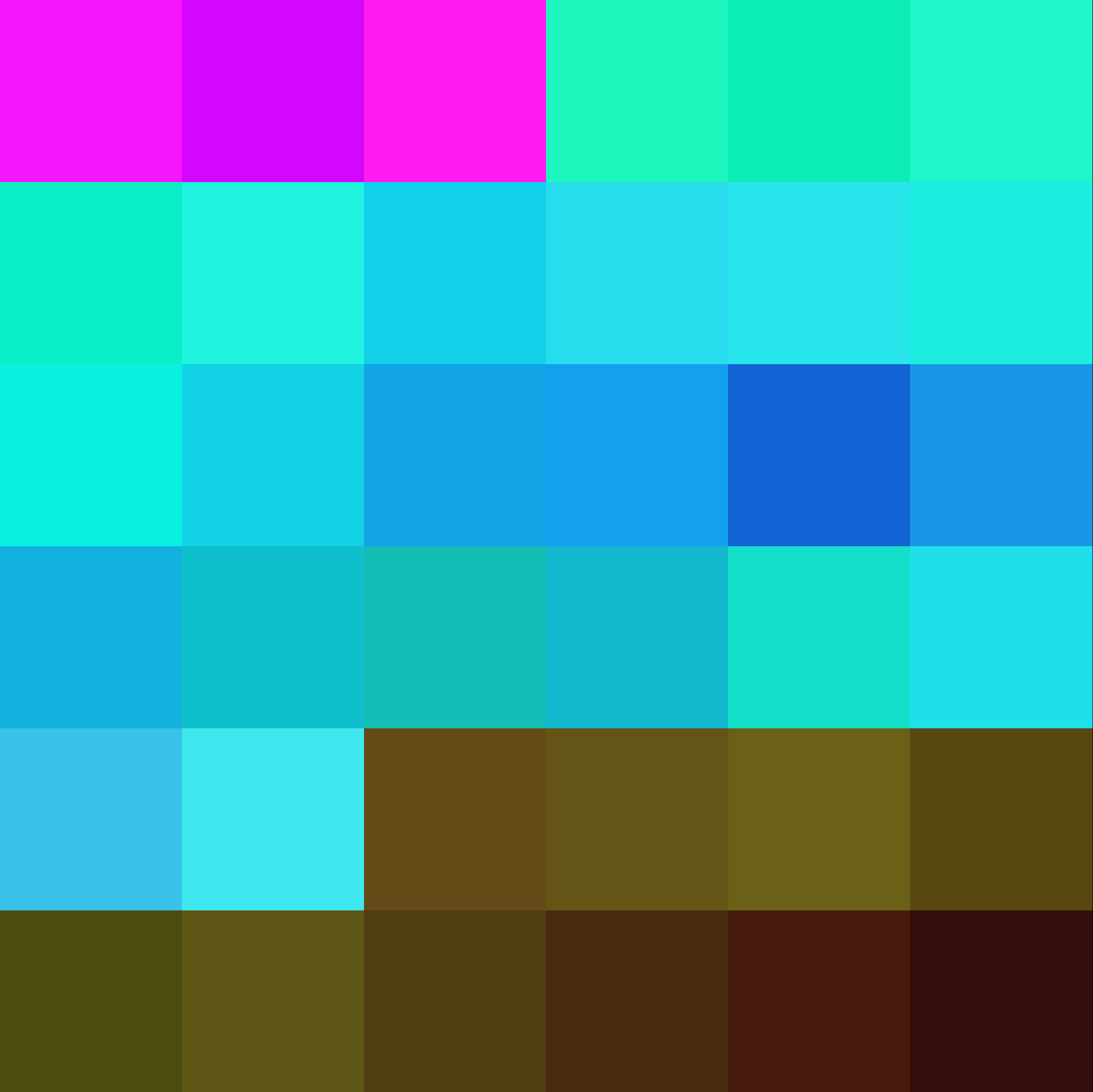
A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some orange, some green, some red, a bit of lime, and a tiny bit of rose in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, and it also has some yellow, some purple, a bit of indigo, a bit of green, a bit of magenta, a bit of orange, a little bit of cyan, a little bit of violet, a little bit of lime, and a tiny bit of red in it.
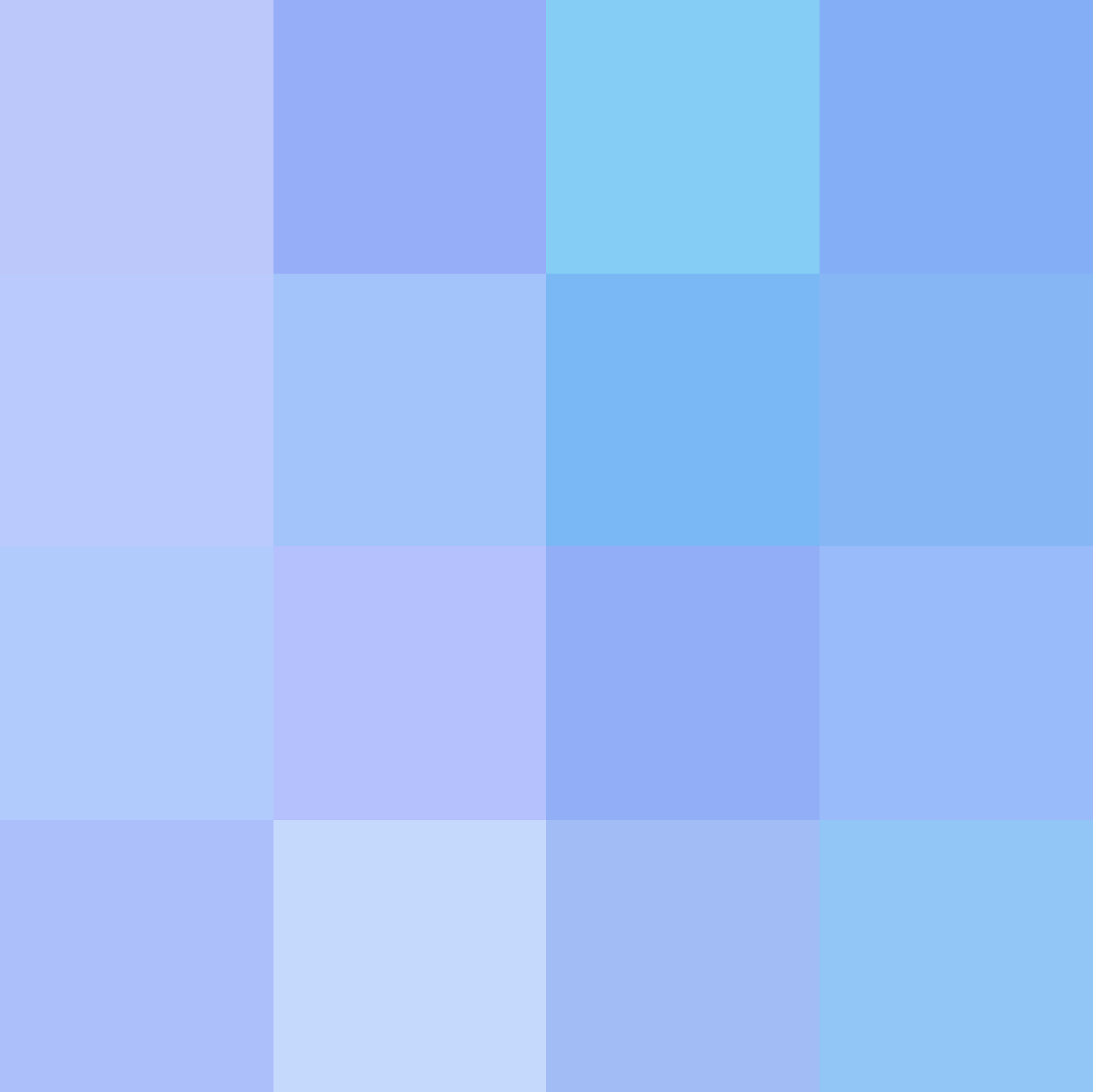
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has some indigo, some violet, a bit of purple, and a little bit of cyan in it.
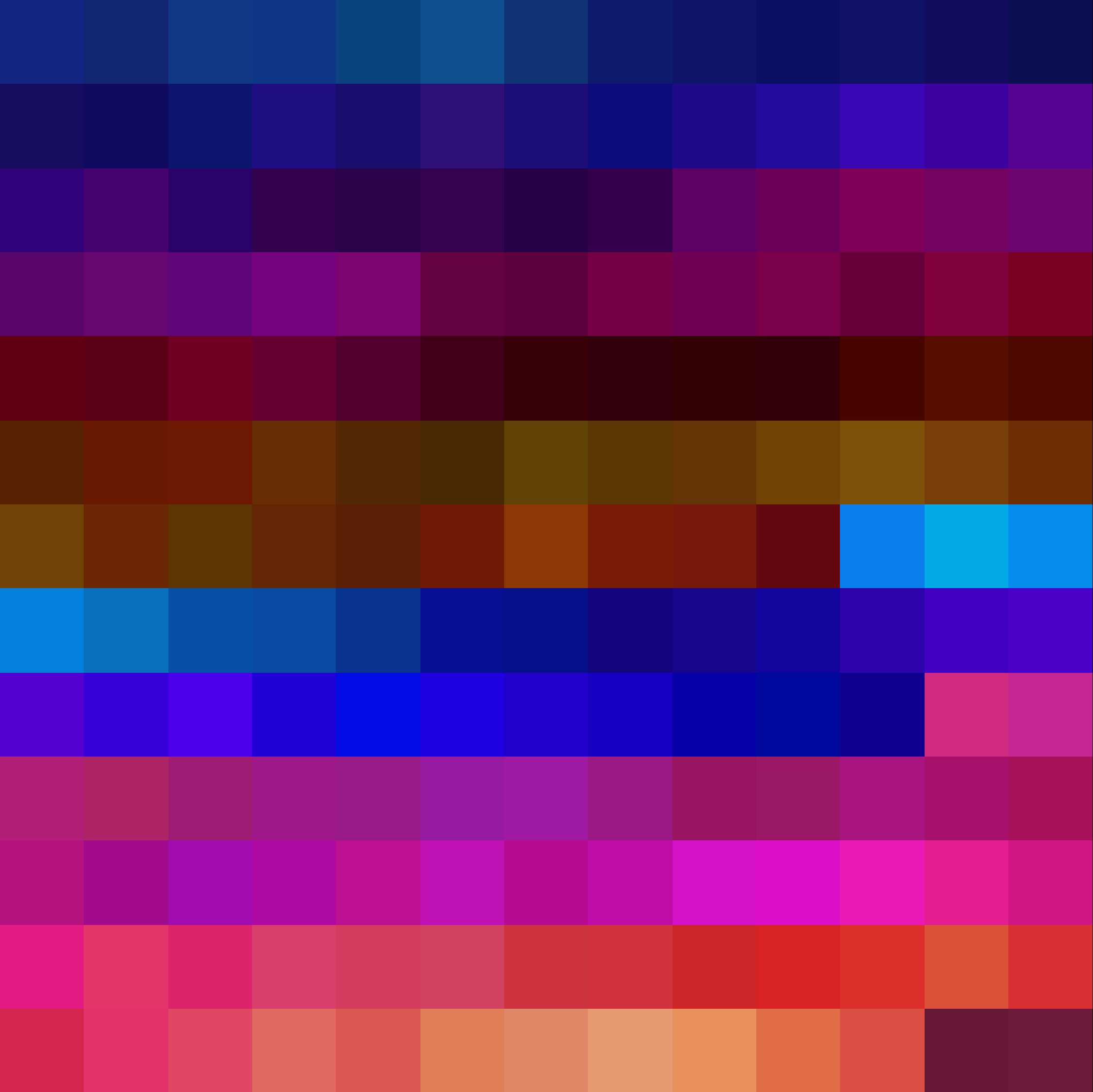
Here's a 6 by 6 pixelated grid that forms a very colourful gradient. It is mostly cyan, and it also has some blue, some orange, some yellow, a little bit of magenta, a little bit of purple, and a little bit of red in it.
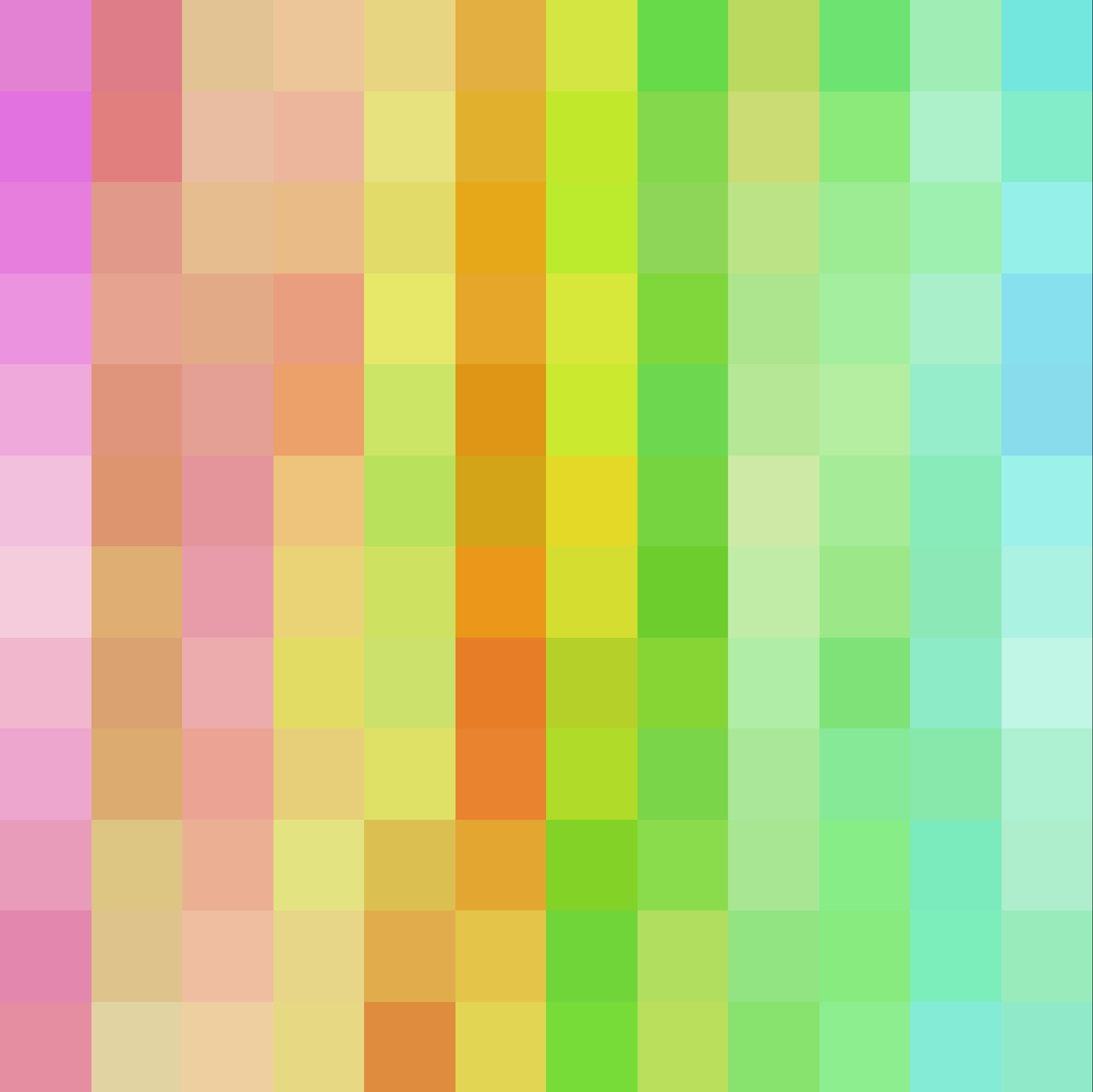
The very, very colourful gradient in this 15 by 15 pixel grid is mostly yellow, but it also has quite some orange, some red, a bit of lime, a bit of green, a little bit of rose, a little bit of magenta, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.

A grid with 16 coloured squares that form a monochrome gradient. The colours are various shades of blue.

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

Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, a bit of red, a little bit of magenta, a little bit of lime, a little bit of cyan, and a little bit of rose in it.
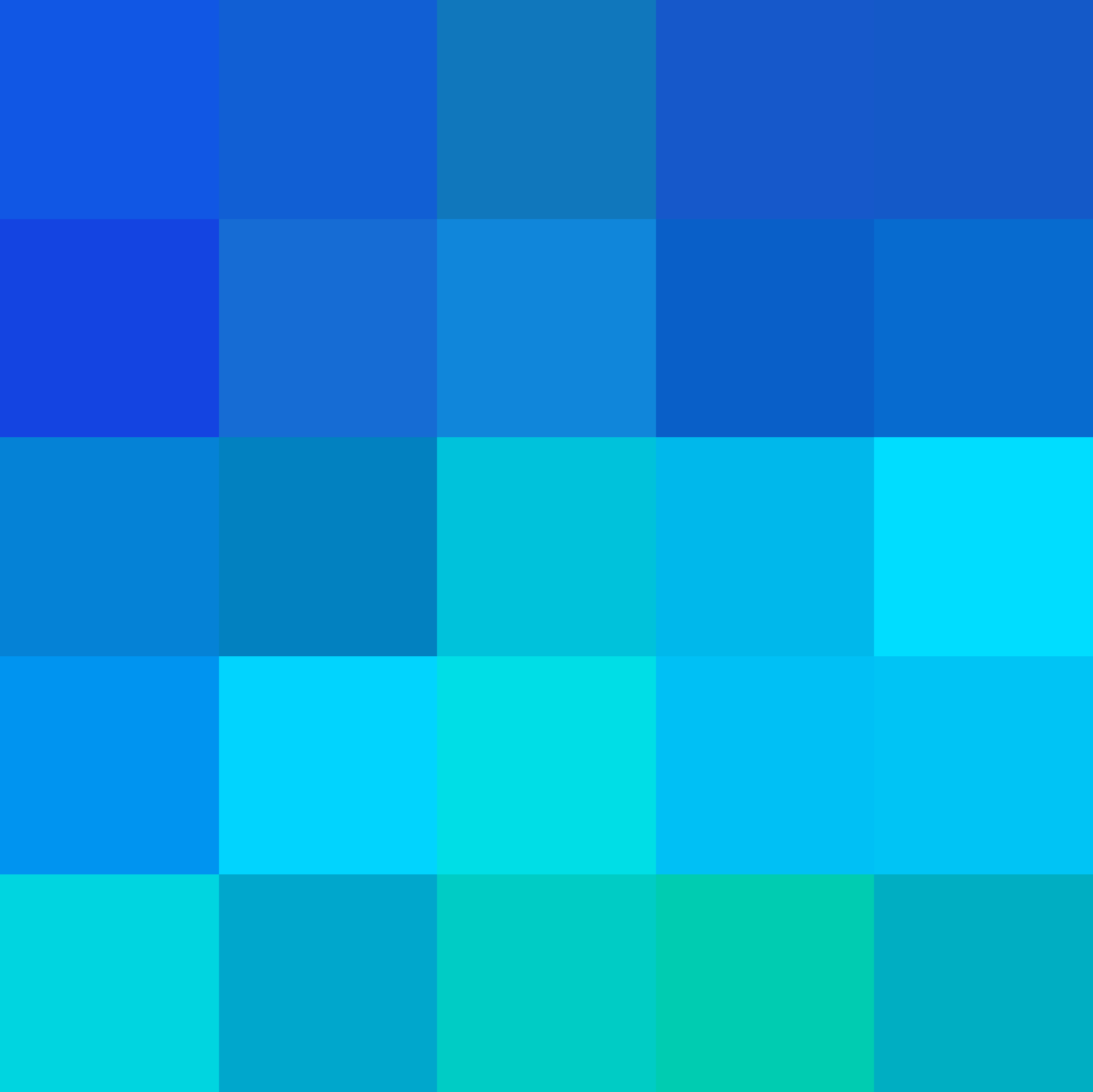
The two tone gradient in this 5 by 5 pixel grid is mostly blue, and it also has a lot of cyan in it.

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.

More books: vasilis.nl/shop/books