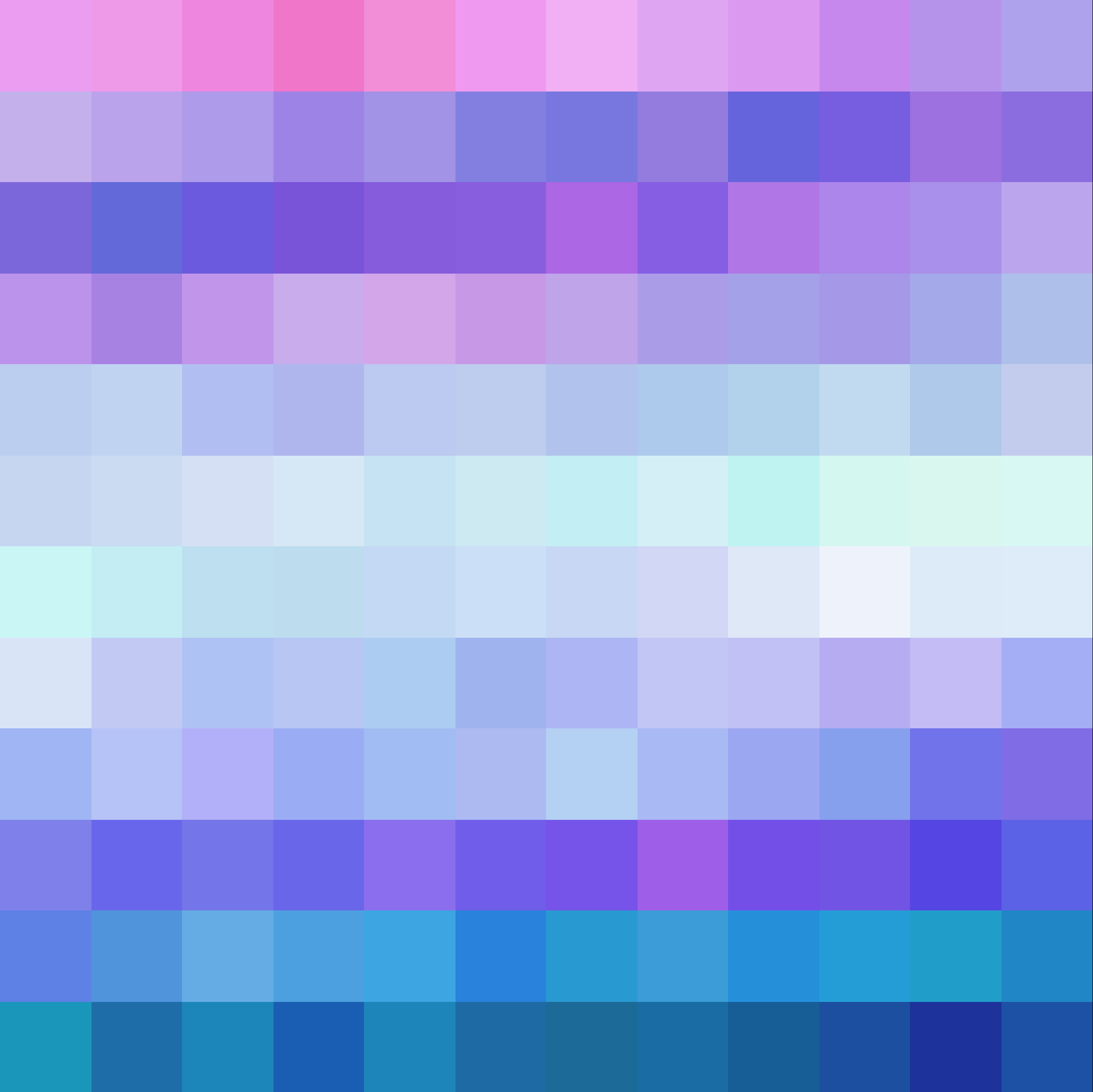# 100 random pixel gradients

Vasilis van Gemert – 27-11-2024

A very colourful grid of 144 blocks. It's mostly blue, and it also has quite some indigo, a little bit of purple, a little bit of violet, a little bit of magenta, a little bit of cyan, and a tiny bit of green in it.
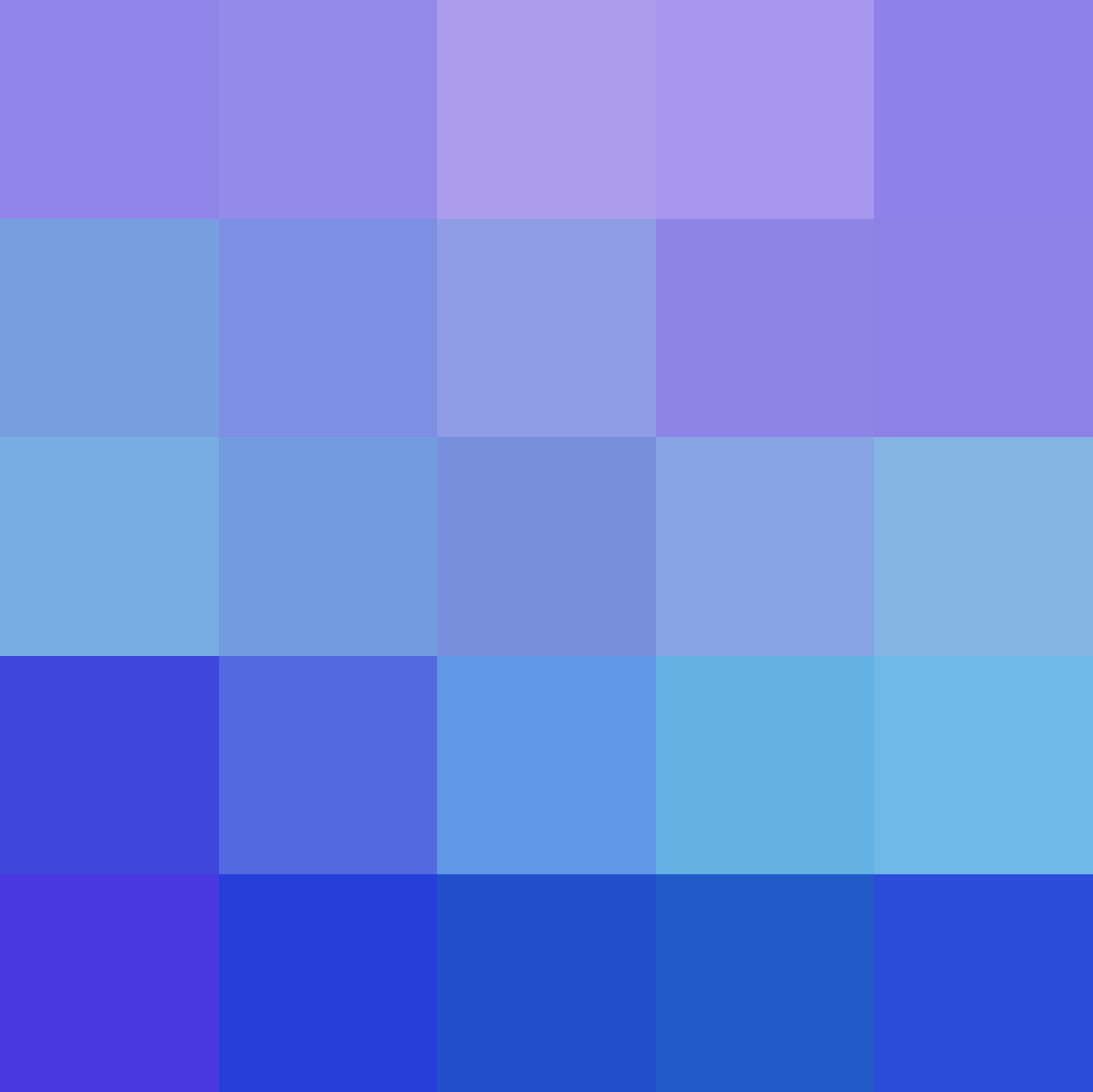
A 13 by 13 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some orange, some yellow, some red, a bit of lime, and a little bit of cyan in it.
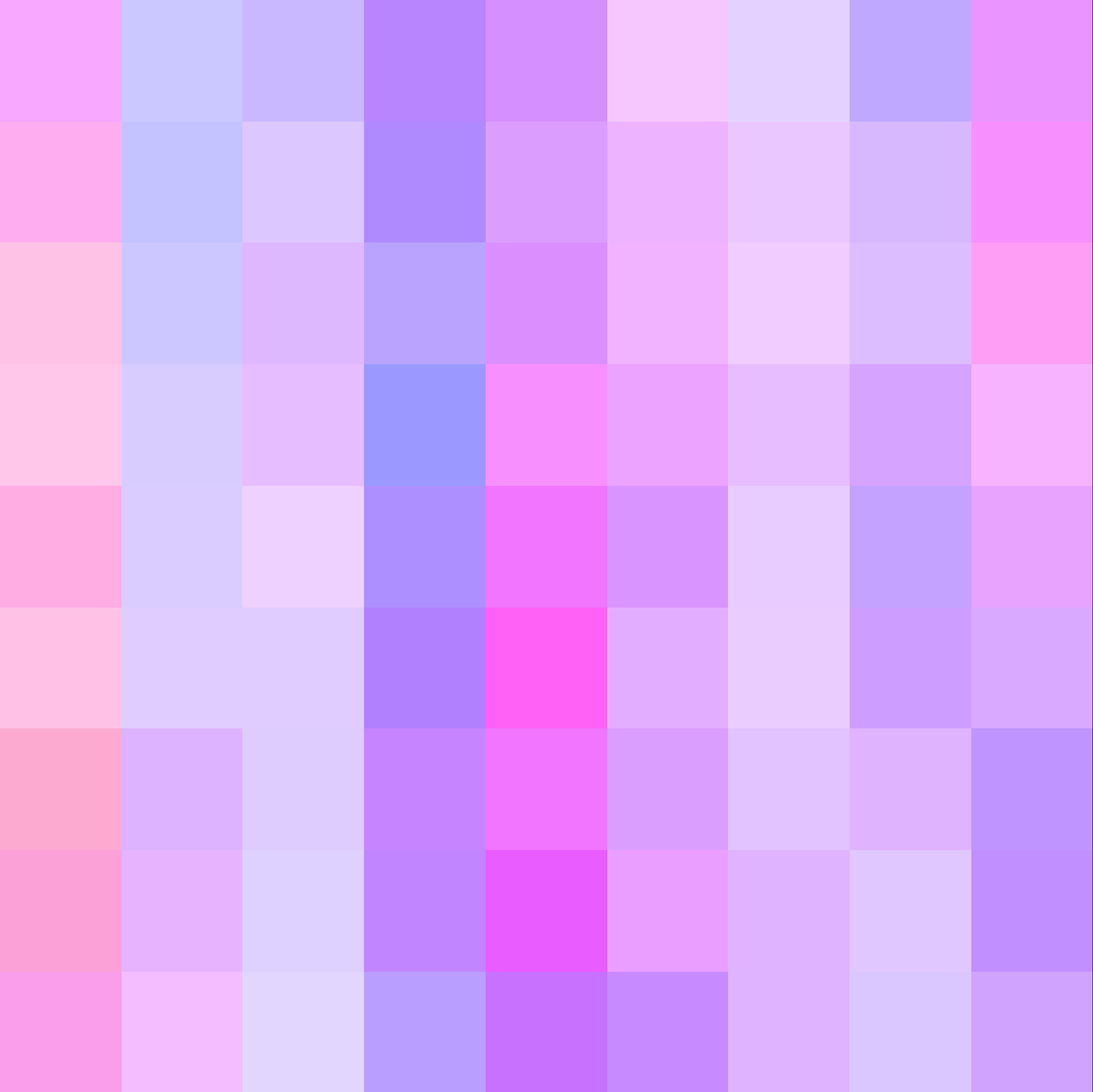
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly purple, and it also has quite some violet, quite some magenta, some indigo, and a tiny bit of rose in it.

A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly red, but it also has quite some magenta, some rose, a bit of orange, and a little bit of purple in it.
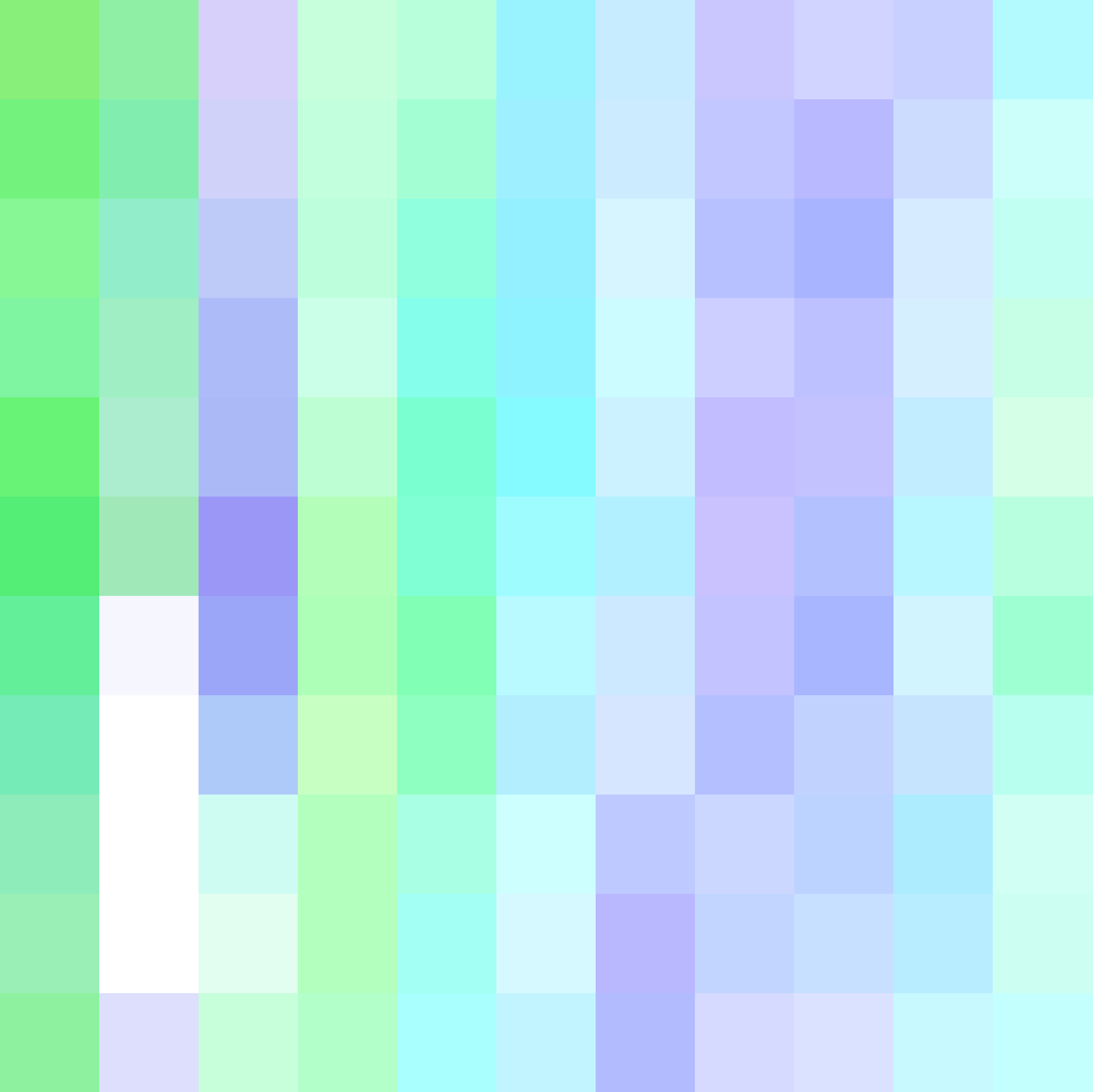
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly blue, but it also has quite some indigo in it.

This colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, but it also has quite some red, some rose, a bit of orange, and a little bit of purple in it.

This colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, and it also has quite some indigo, some violet, a little bit of cyan, and a tiny bit of purple in it.
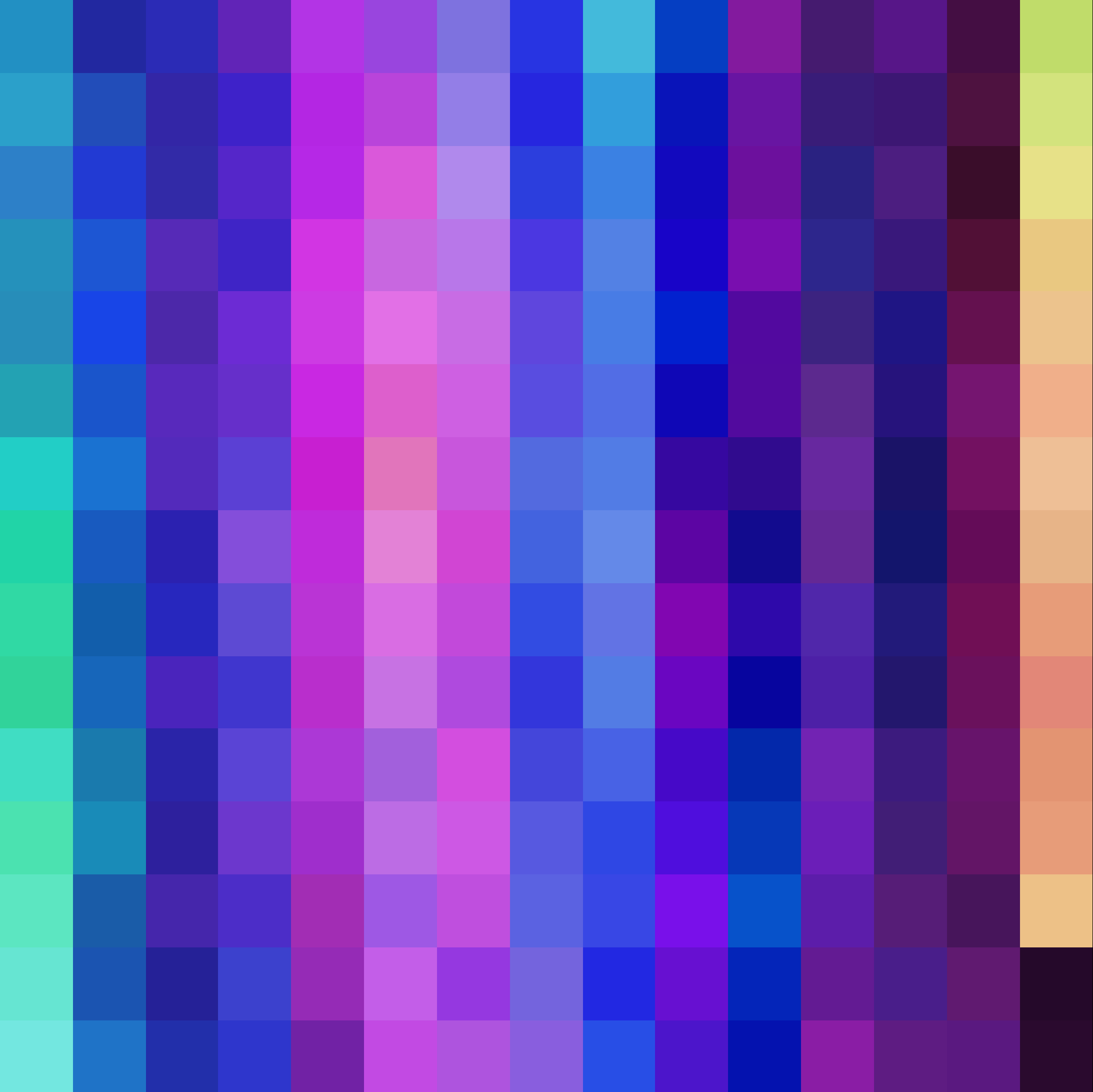
A grid with 121 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, quite some cyan, and a little bit of indigo in it.

Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly red, and it also has quite some orange, some yellow, a bit of magenta, a bit of green, a little bit of blue, a little bit of rose, a little bit of cyan, a little bit of lime, a tiny bit of indigo, a tiny bit of purple, and a tiny bit of violet in it.
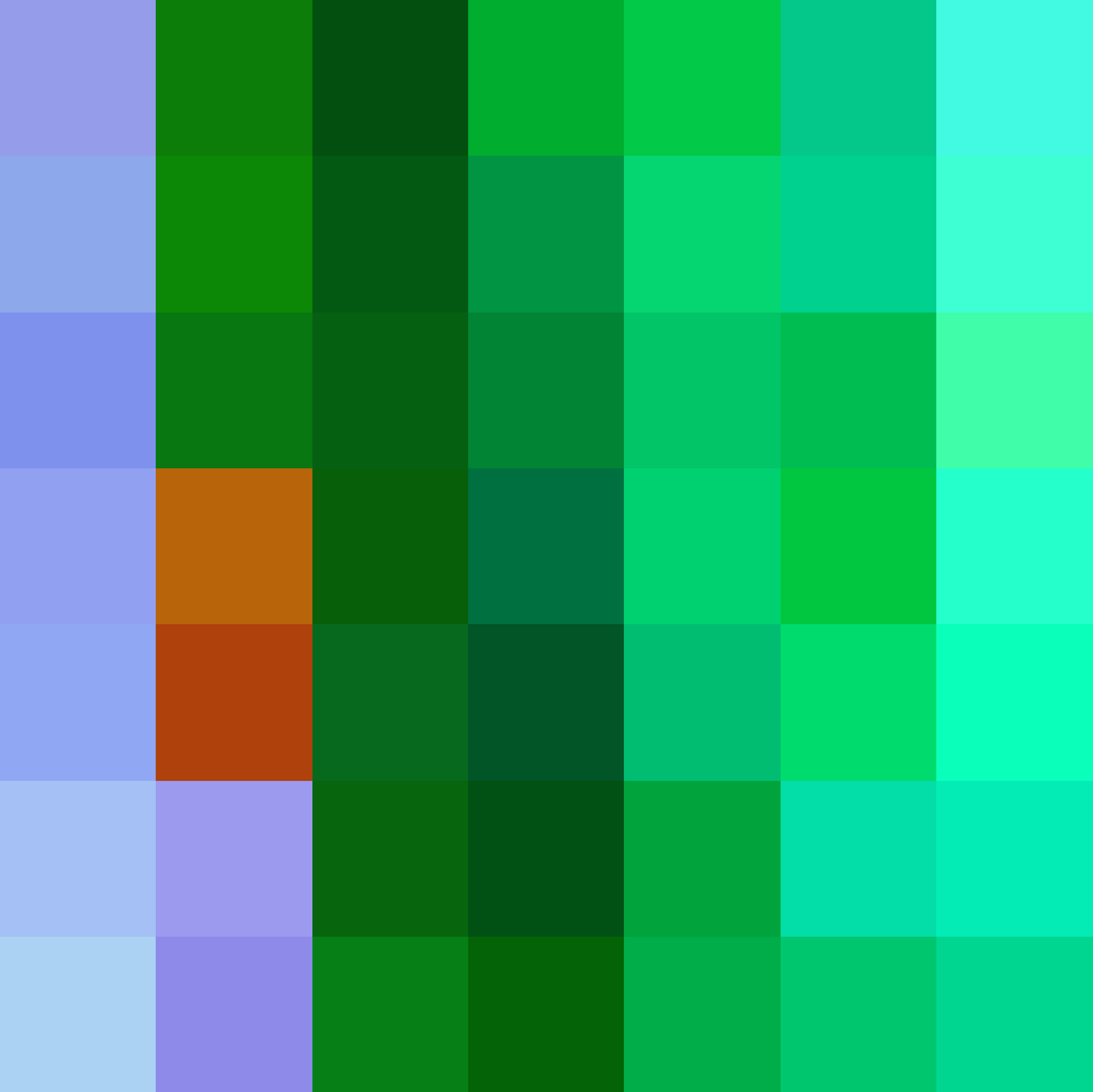
The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, and it also has some magenta, some yellow, some purple, a bit of lime, a little bit of rose, a little bit of orange, a little bit of cyan, a tiny bit of red, a tiny bit of indigo, and a tiny bit of violet in it.
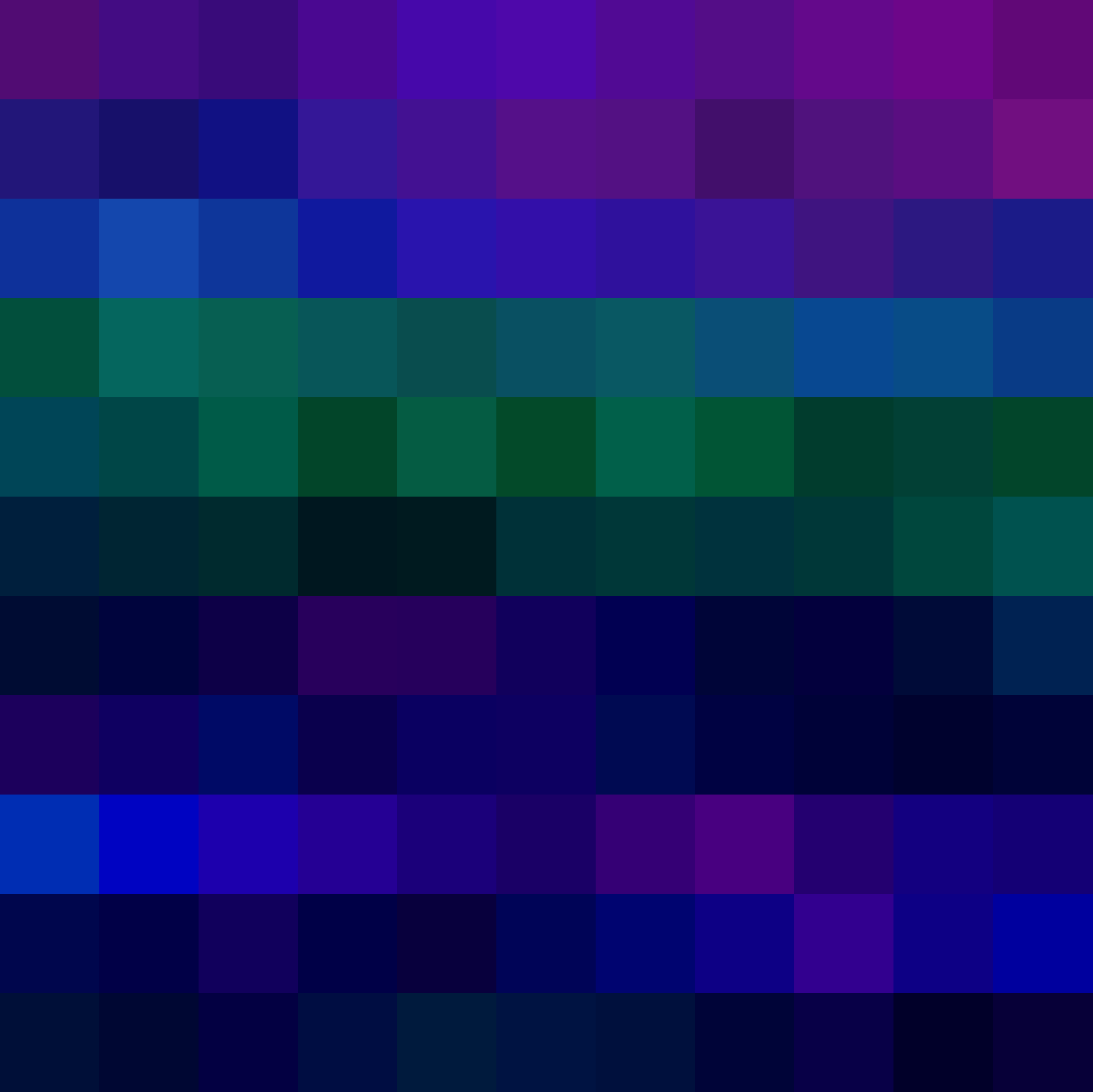
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, quite some purple, some magenta, a bit of violet, a little bit of orange, a little bit of cyan, a tiny bit of green, a tiny bit of yellow, a tiny bit of red, and a tiny bit of lime in it.
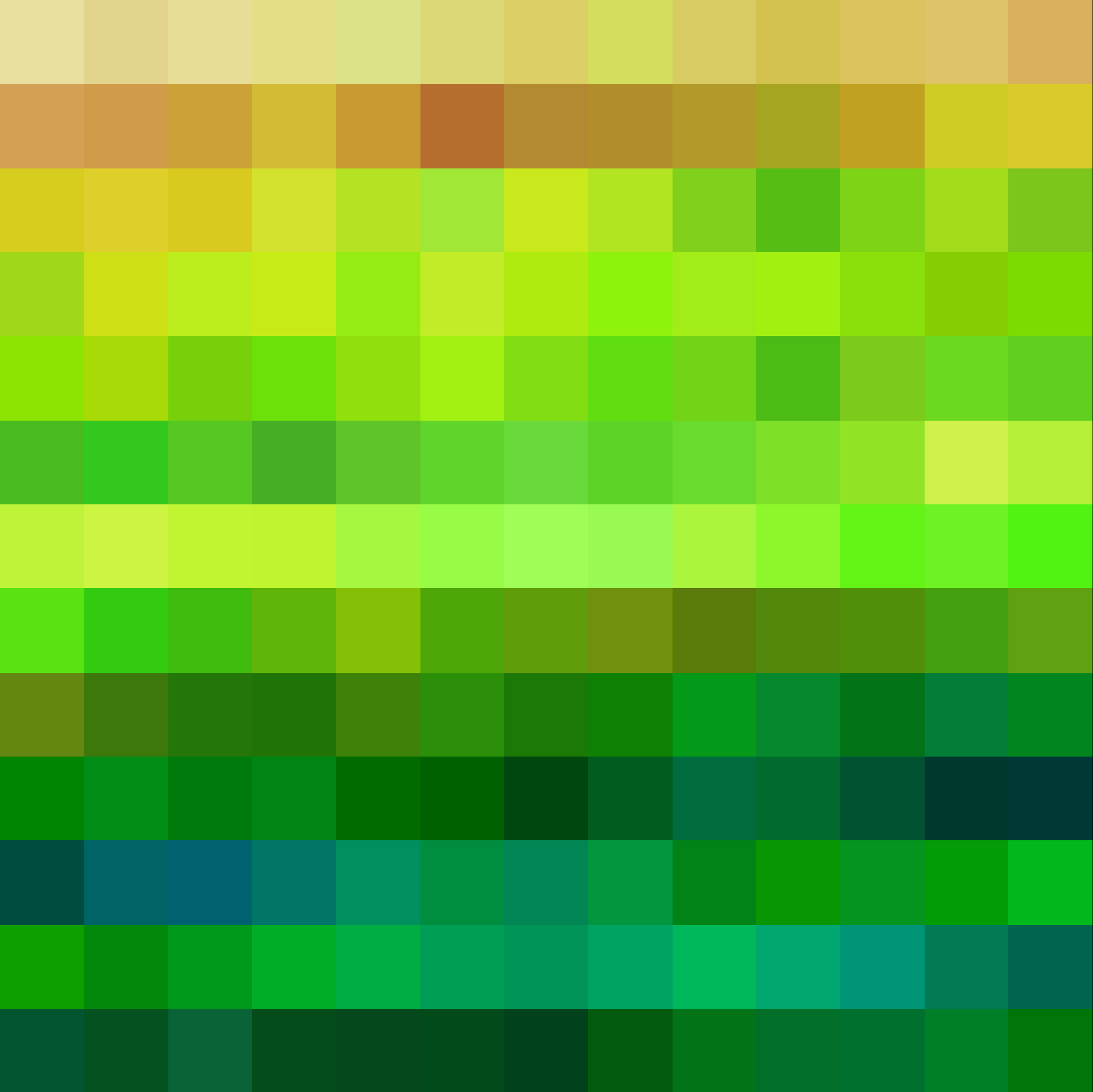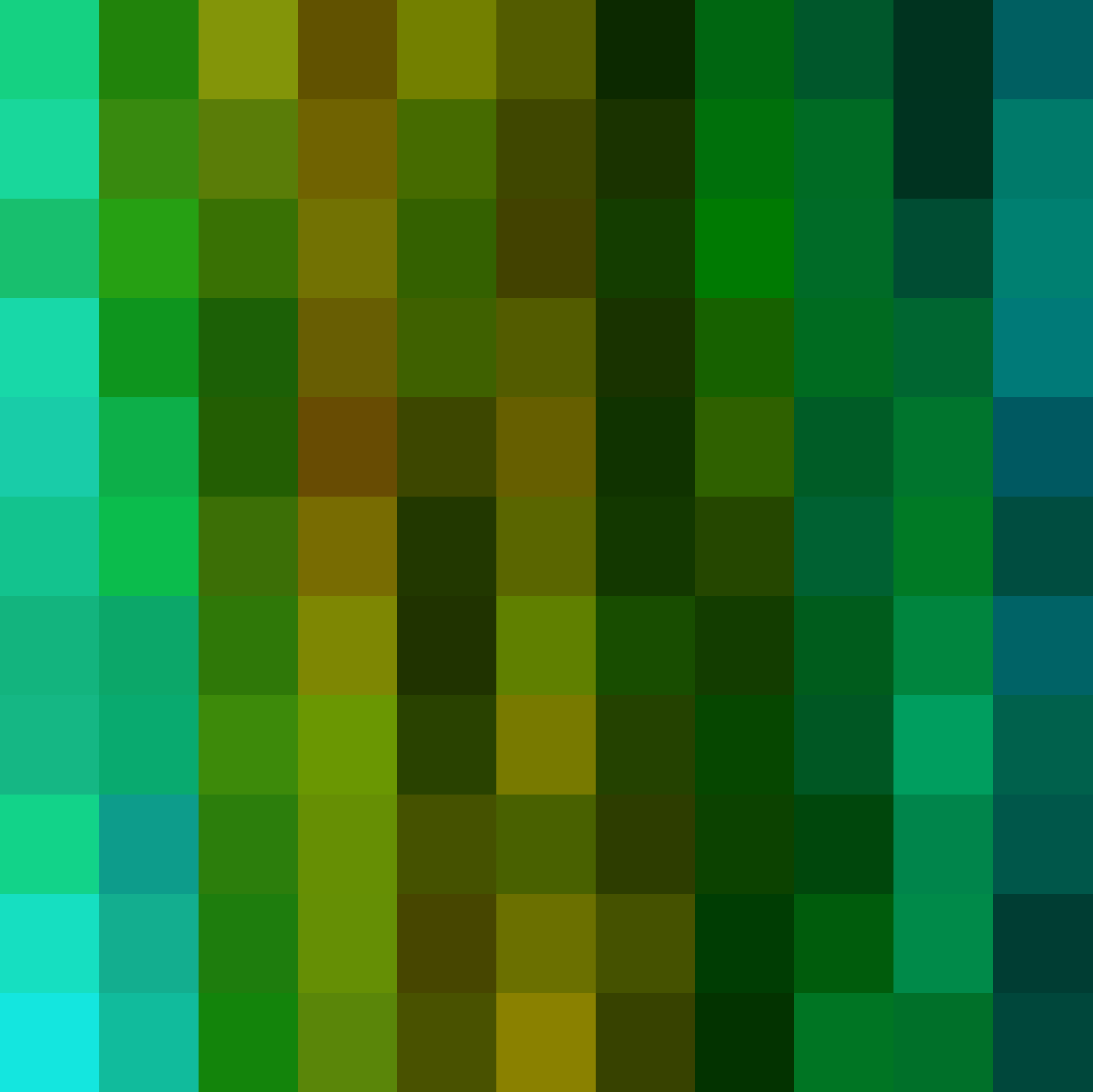
The colourful gradient in this 13 by 13 pixel grid is mostly green, but it also has some yellow, some lime, a little bit of orange, and a little bit of cyan in it.

The colourful gradient in this 7 by 7 pixel grid is mostly green, but it also has some blue, a bit of cyan, a little bit of indigo, and a little bit of orange in it.

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

There's a colourful pixel gradient in this 11 by 11 grid. It is mostly green, and it also has some yellow, some cyan, a little bit of lime, and a tiny bit of orange in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly red, and it also has some orange, and a bit of yellow in it.
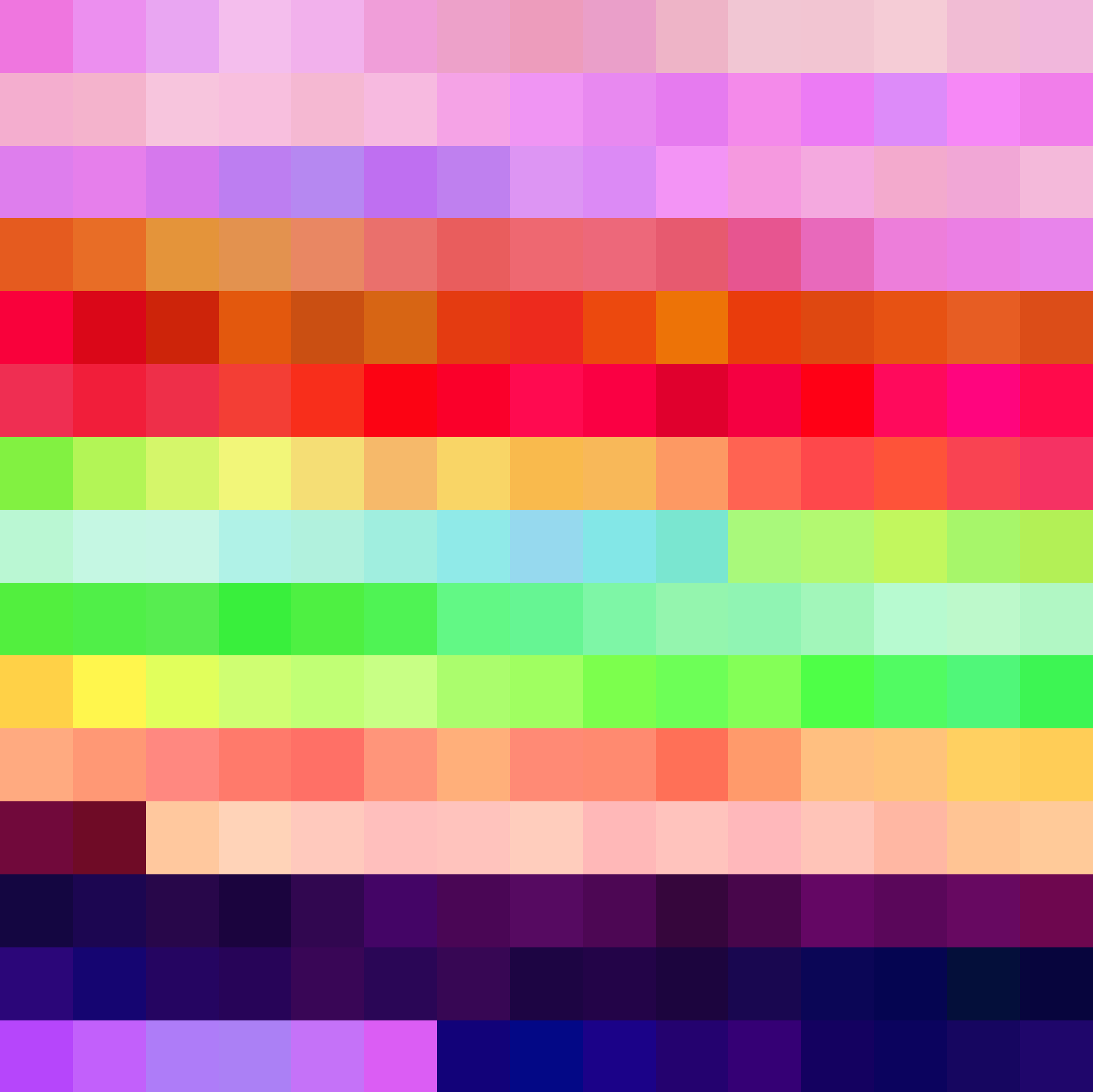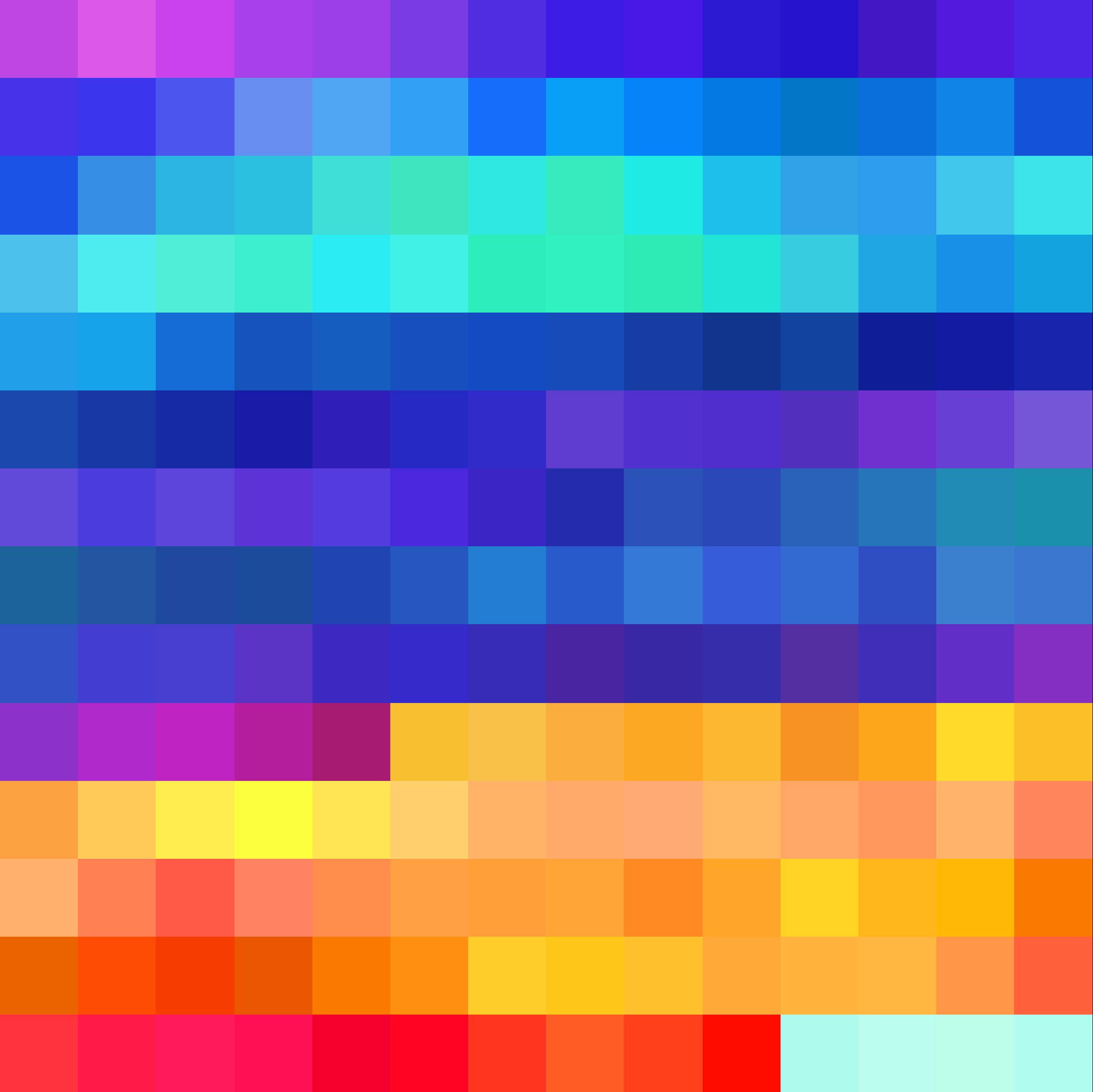
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some green, some magenta, some orange, a bit of rose, a bit of purple, a little bit of indigo, a little bit of violet, a tiny bit of cyan, a tiny bit of blue, a tiny bit of yellow, and a tiny bit of lime in it.
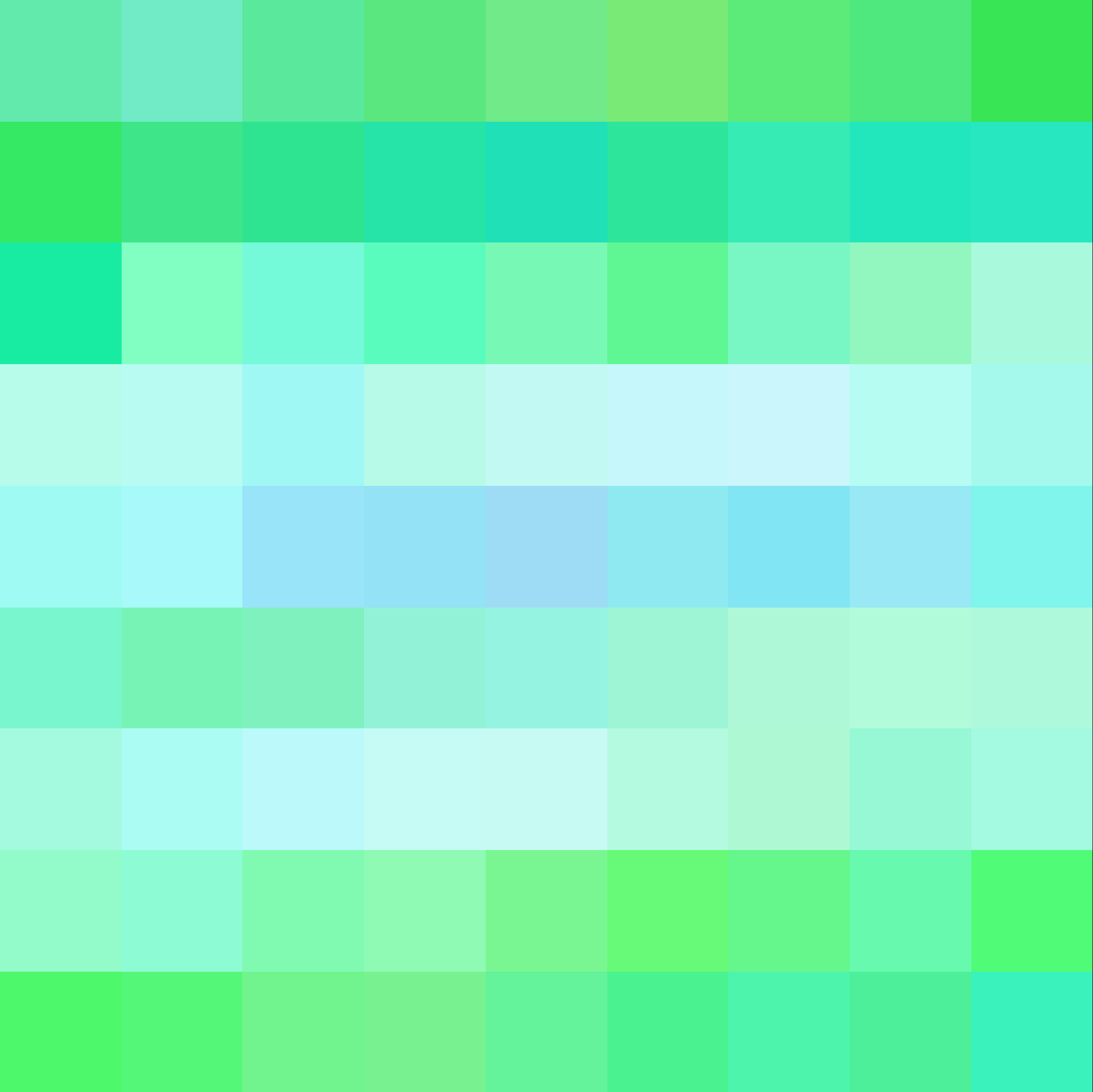
A very colourful grid of 196 blocks. It's mostly cyan, and it also has some orange, some red, some yellow, some green, a bit of blue, and a tiny bit of lime in it.
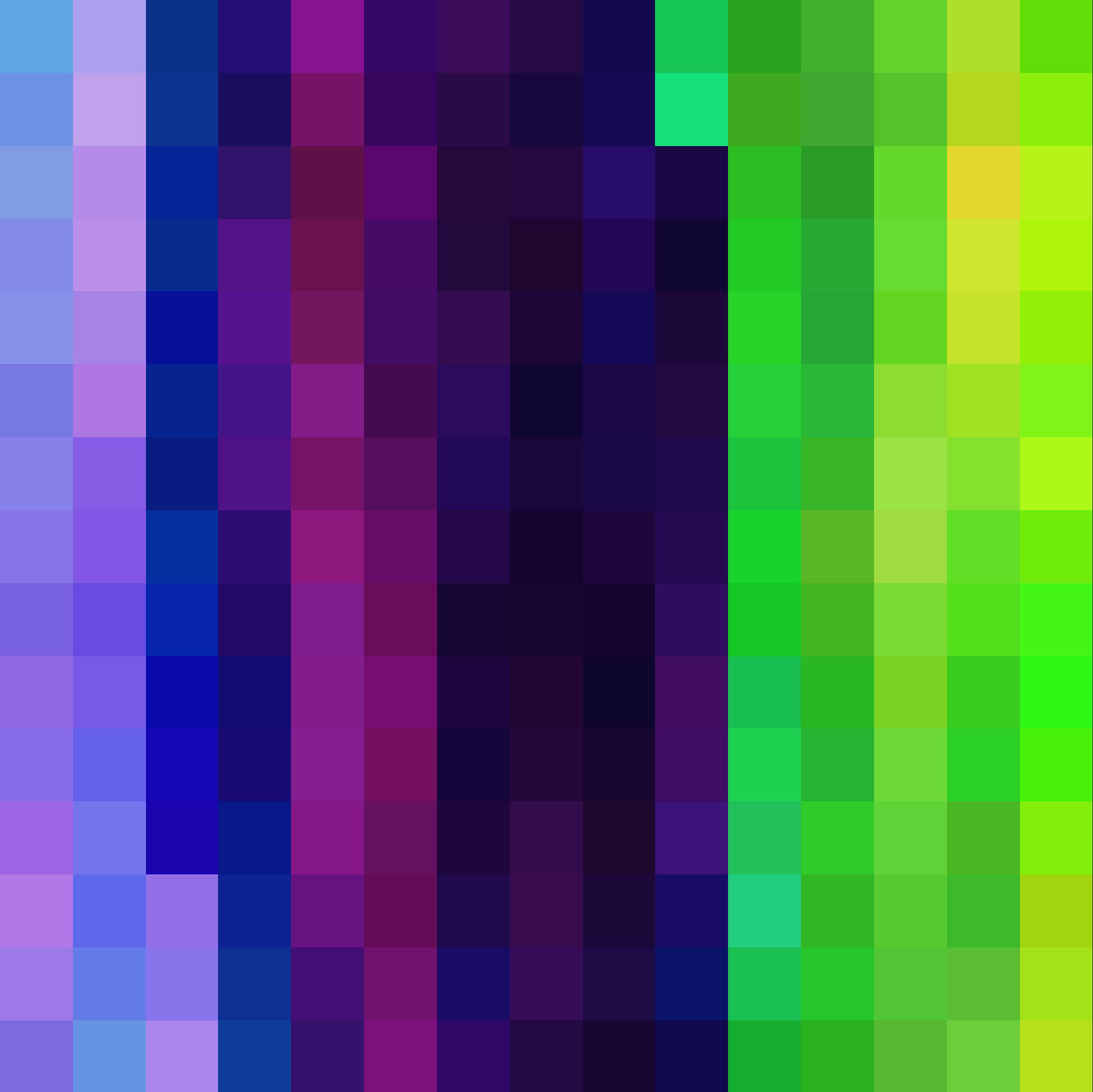
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly rose, but it also has quite some red, quite some magenta, a bit of yellow, a little bit of orange, and a tiny bit of purple in it.
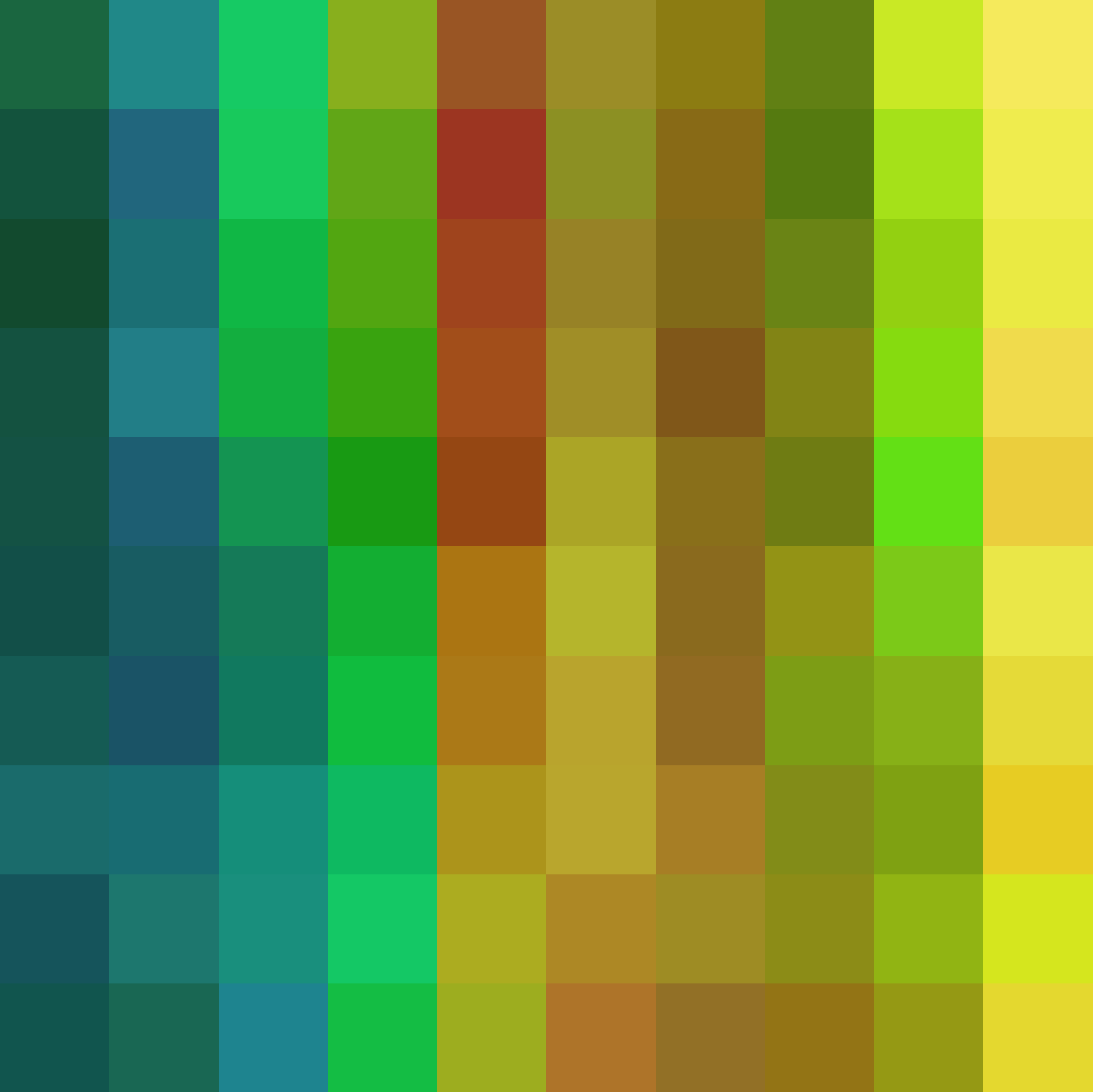
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some orange, some indigo, some cyan, a bit of red, a little bit of purple, a little bit of yellow, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of green in it.
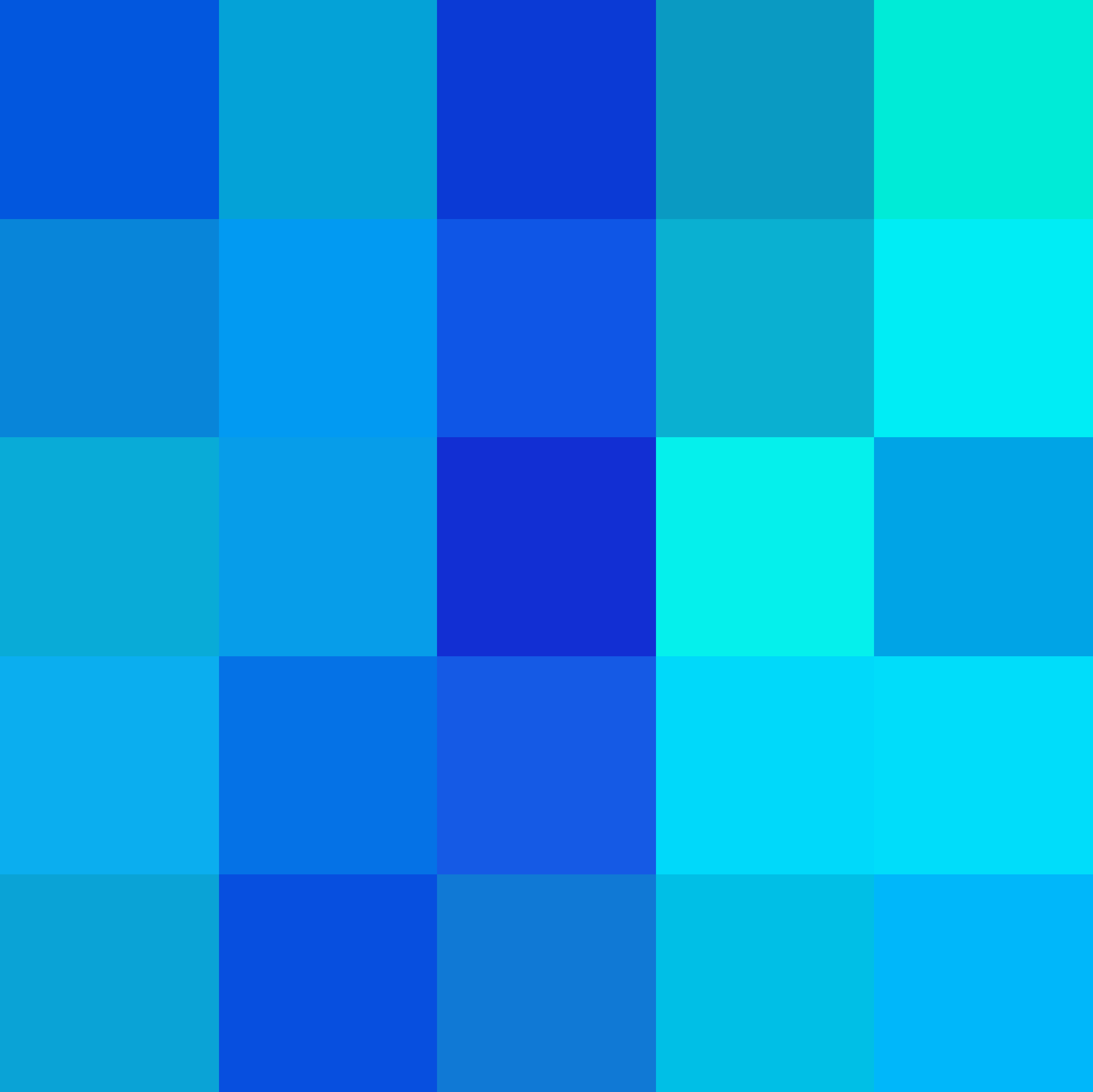
A grid of 81 blocks. It's mostly green, but it also has quite some cyan, and a tiny bit of blue in it.

A grid with 225 coloured squares that form a
very, very colourful gradient. The colours are
various shades of mostly green, and it also has
quite some indigo, some violet, some blue, a bit
of purple, a bit of magenta, a little bit of lime,
and a tiny bit of yellow in it.

A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some green, some cyan, some orange, a bit of lime, a little bit of blue, and a tiny bit of red in it.

The cells in this 5 by 5 pixel grid form a two tone gradient. It is mostly blue, and it also has quite some cyan 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 cyan, some blue, some indigo, some violet, a bit of magenta, and a tiny bit of green in it.

Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has a bit of lime, a little bit of red, a tiny bit of purple, a tiny bit of orange, a tiny bit of magenta, and a tiny bit of yellow in it.
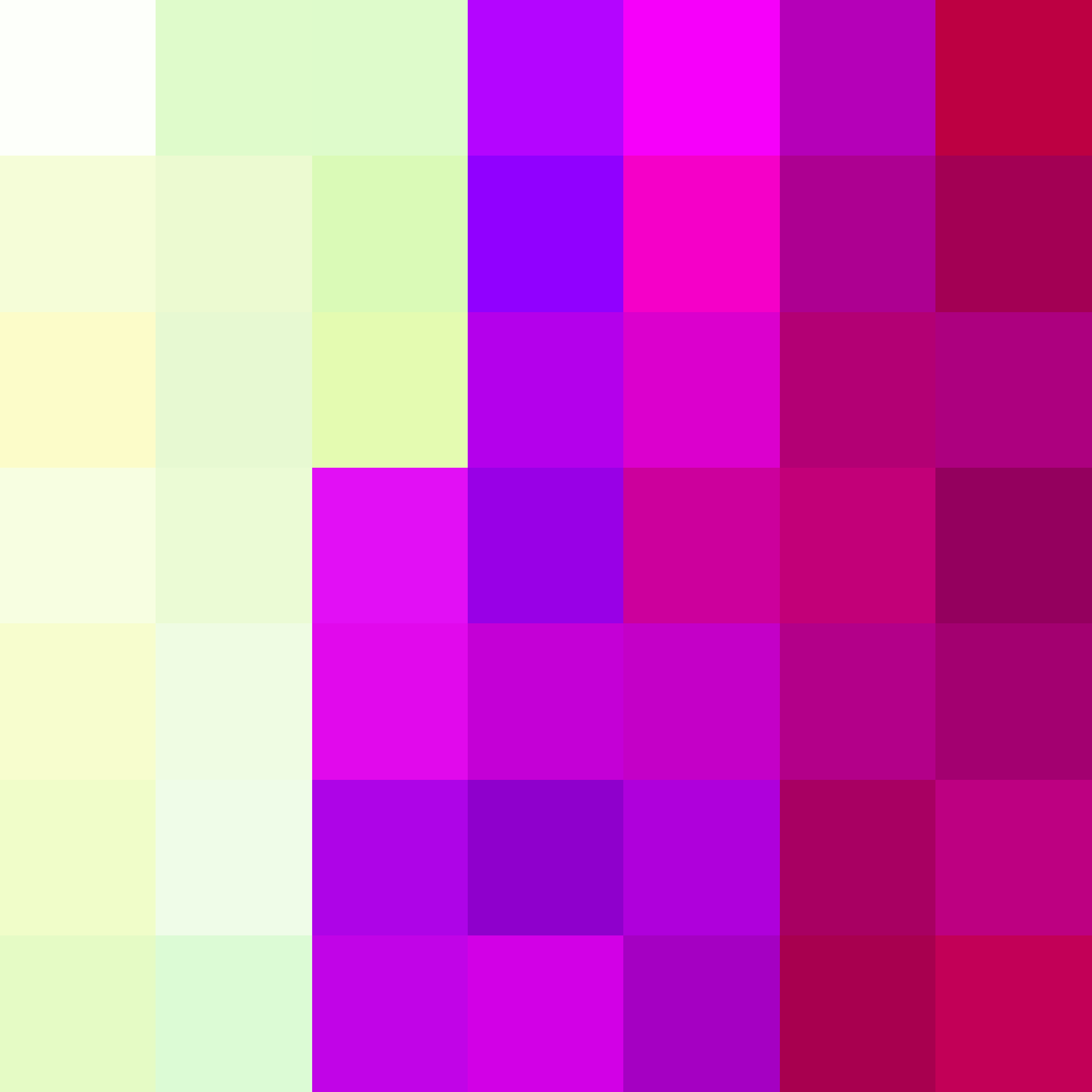
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly magenta, and it also has quite some green, some purple, a bit of lime, a bit of rose, and a little bit of yellow in it.

Here's a 7 by 7 pixelated grid that forms a colourful gradient. It is mostly red, but it also has quite some yellow, some green, a bit of orange, and a little bit of lime in it.
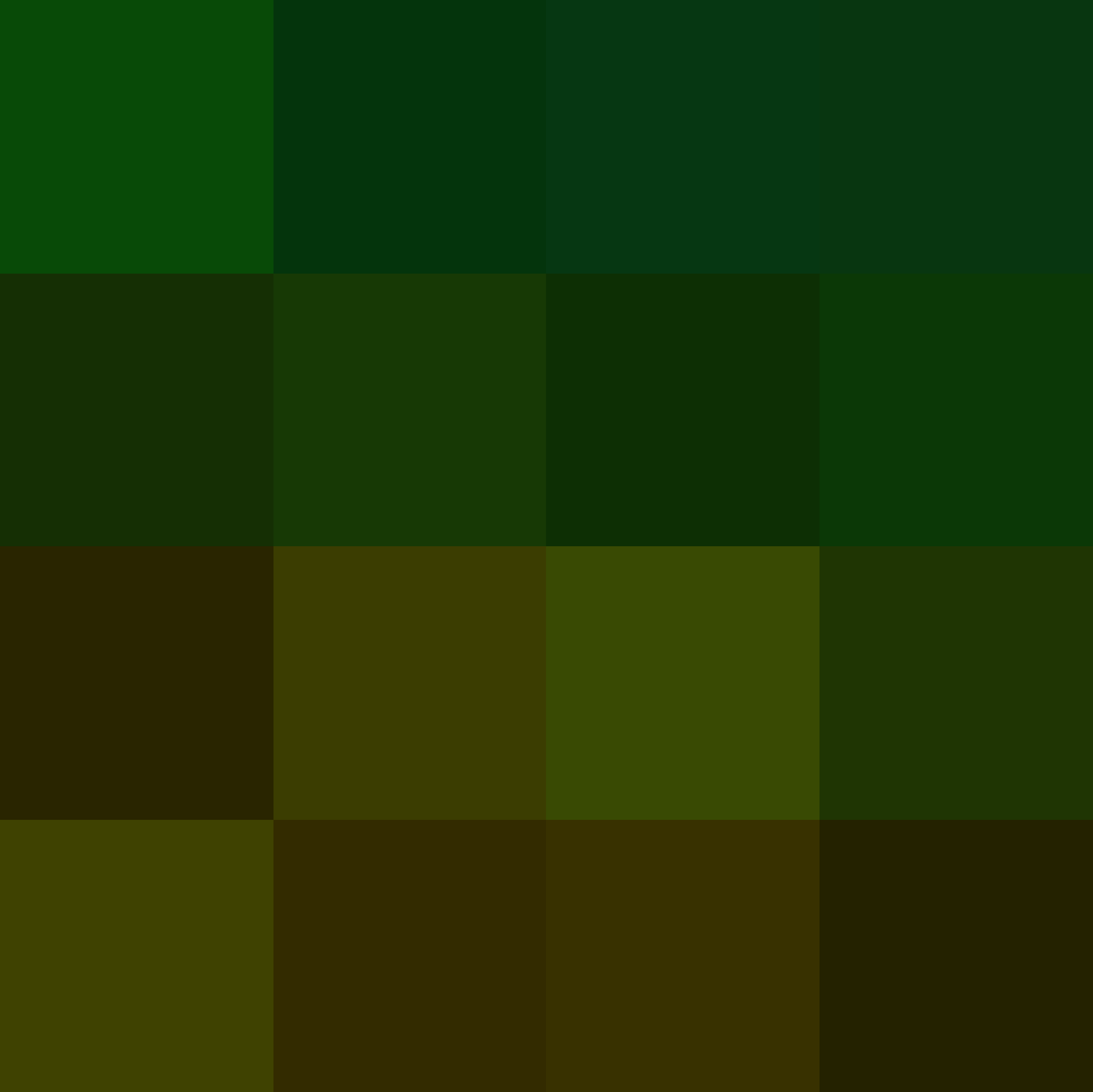
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly green, and it also has quite some yellow, and a little bit of lime in it.
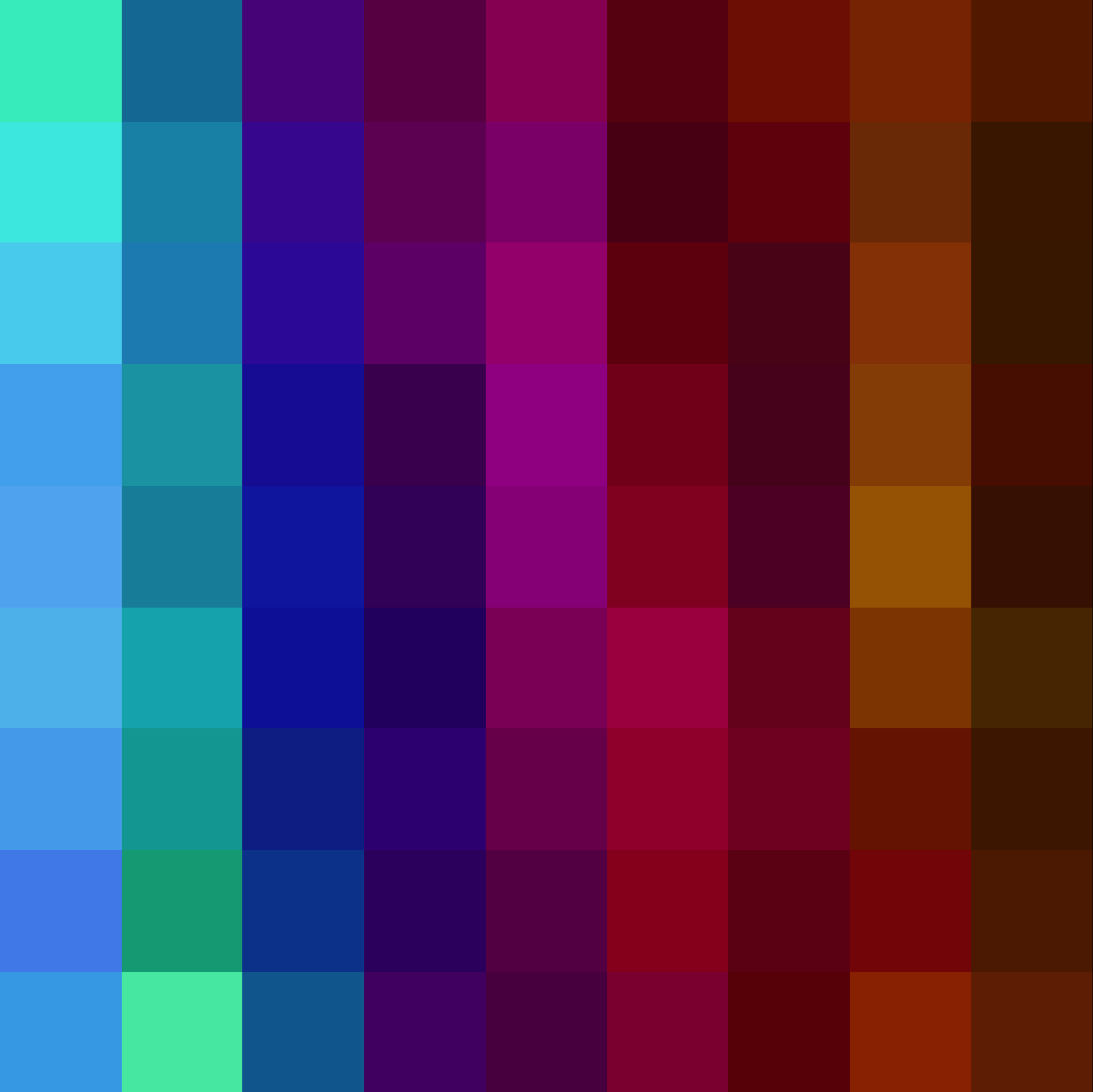
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some purple, and some violet in it.
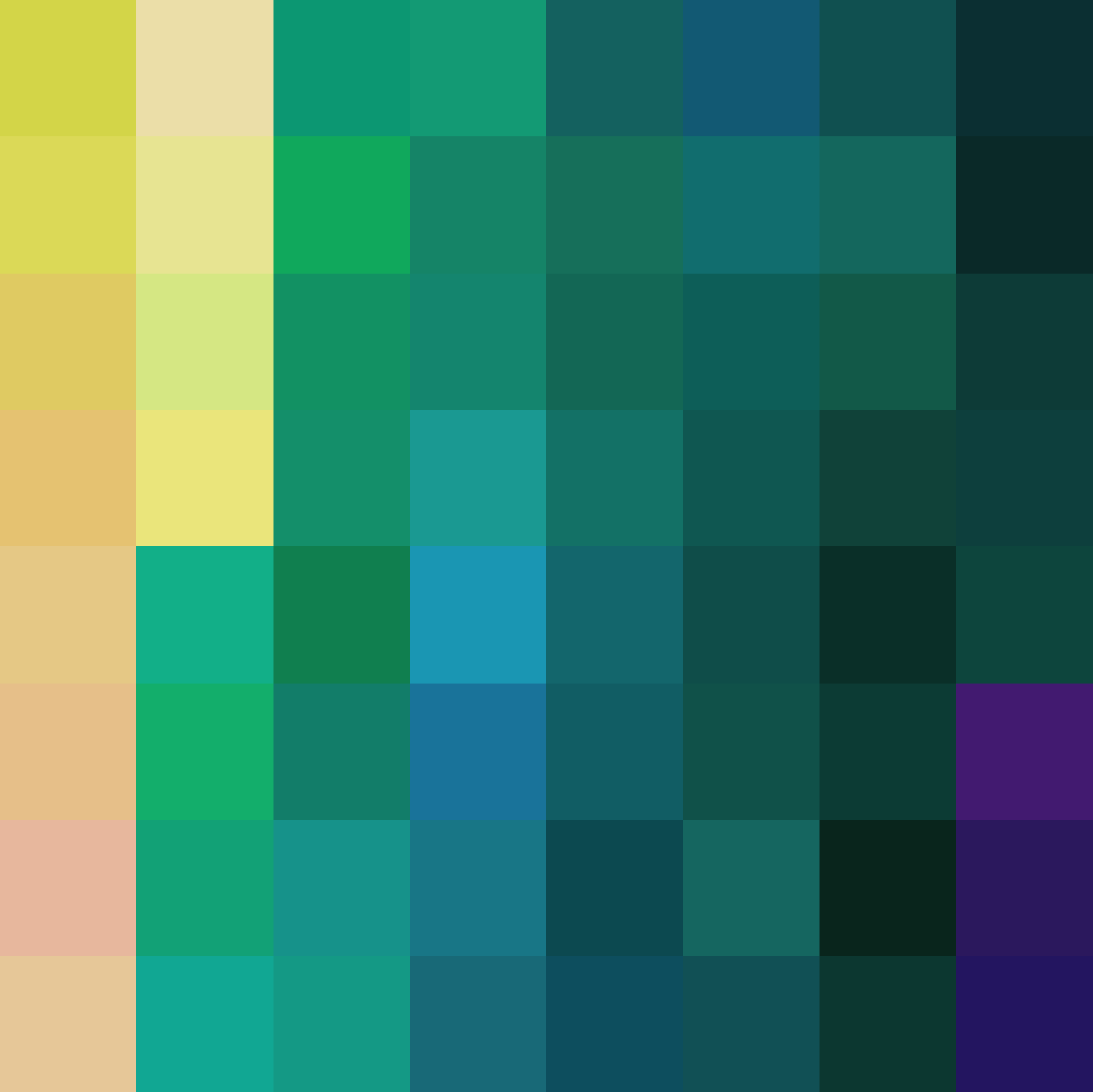
A very, very colourful grid of 64 blocks. It's mostly cyan, and it also has some green, a bit of yellow, a bit of orange, a little bit of blue, a little bit of indigo, a tiny bit of lime, and a tiny bit of violet in it.
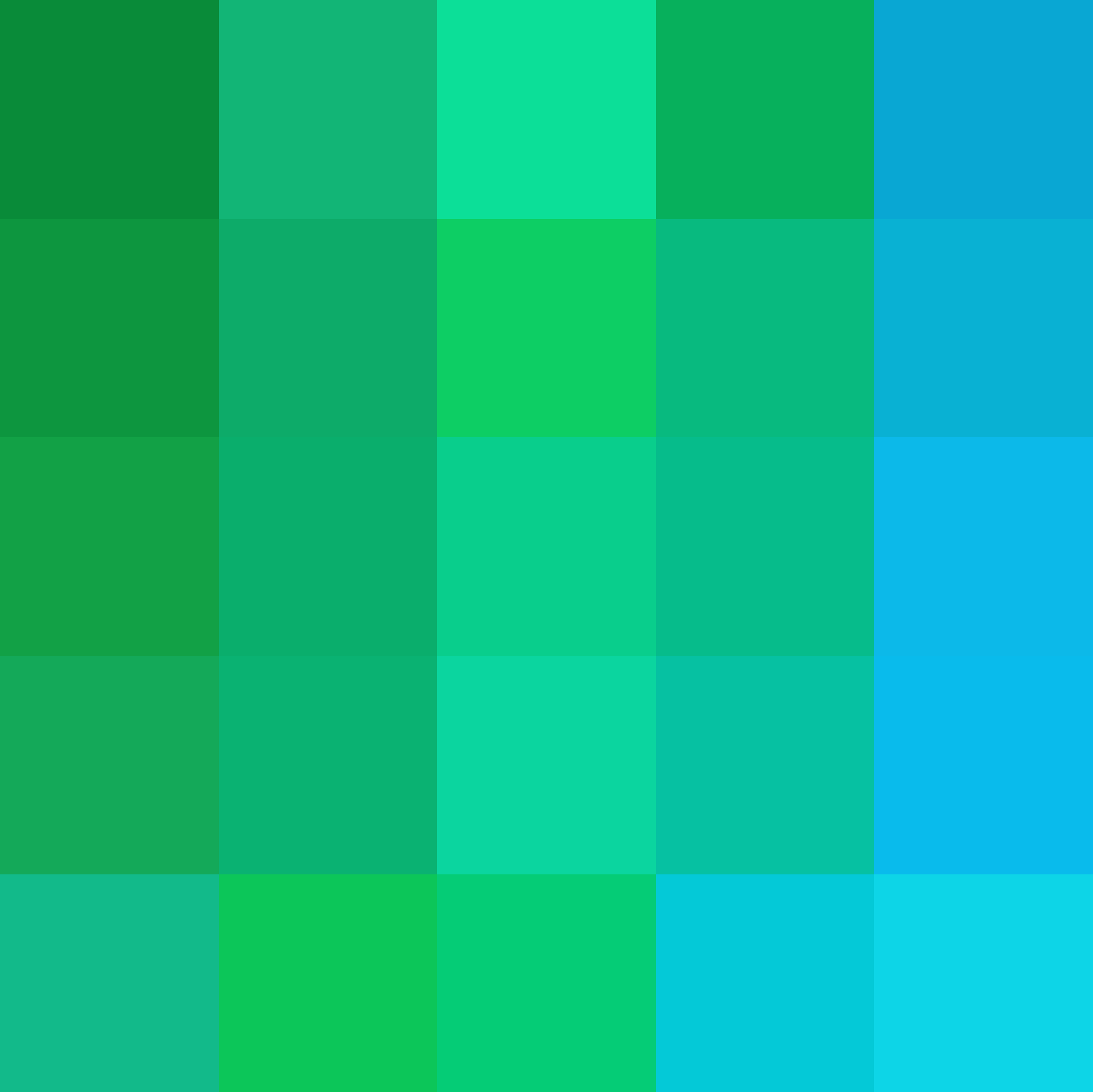
A 5 by 5 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.

A grid with 81 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some blue, some orange, some magenta, a bit of rose, a bit of cyan, a little bit of violet, a little bit of purple, a tiny bit of green, and a tiny bit of indigo in it.
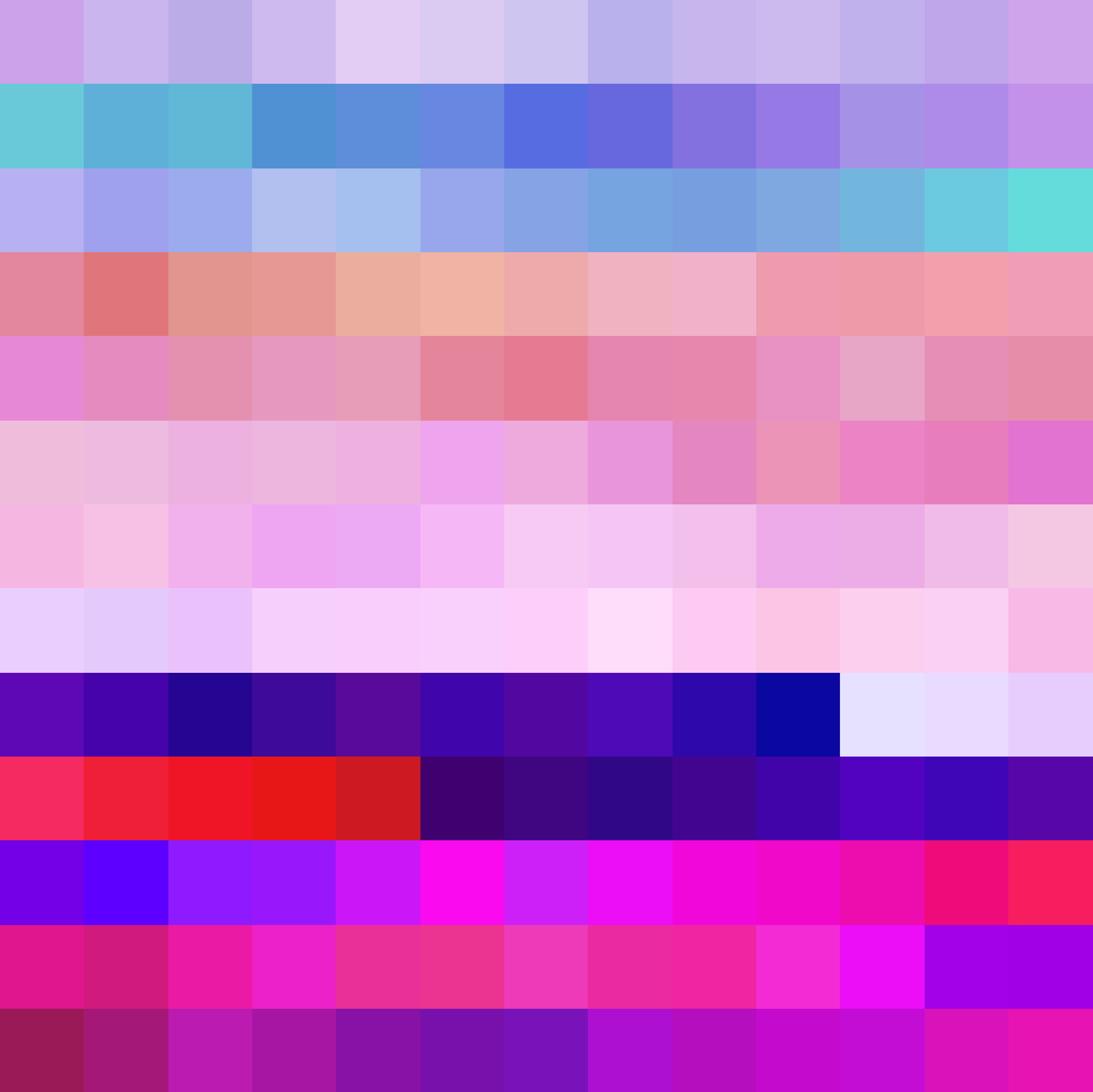
The two tone gradient in this 9 by 9 pixel grid is mostly red, but it also has quite some orange in it.

This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly blue, but it also has some purple, some indigo, a little bit of violet, a little bit of green, and a tiny bit of magenta in it.
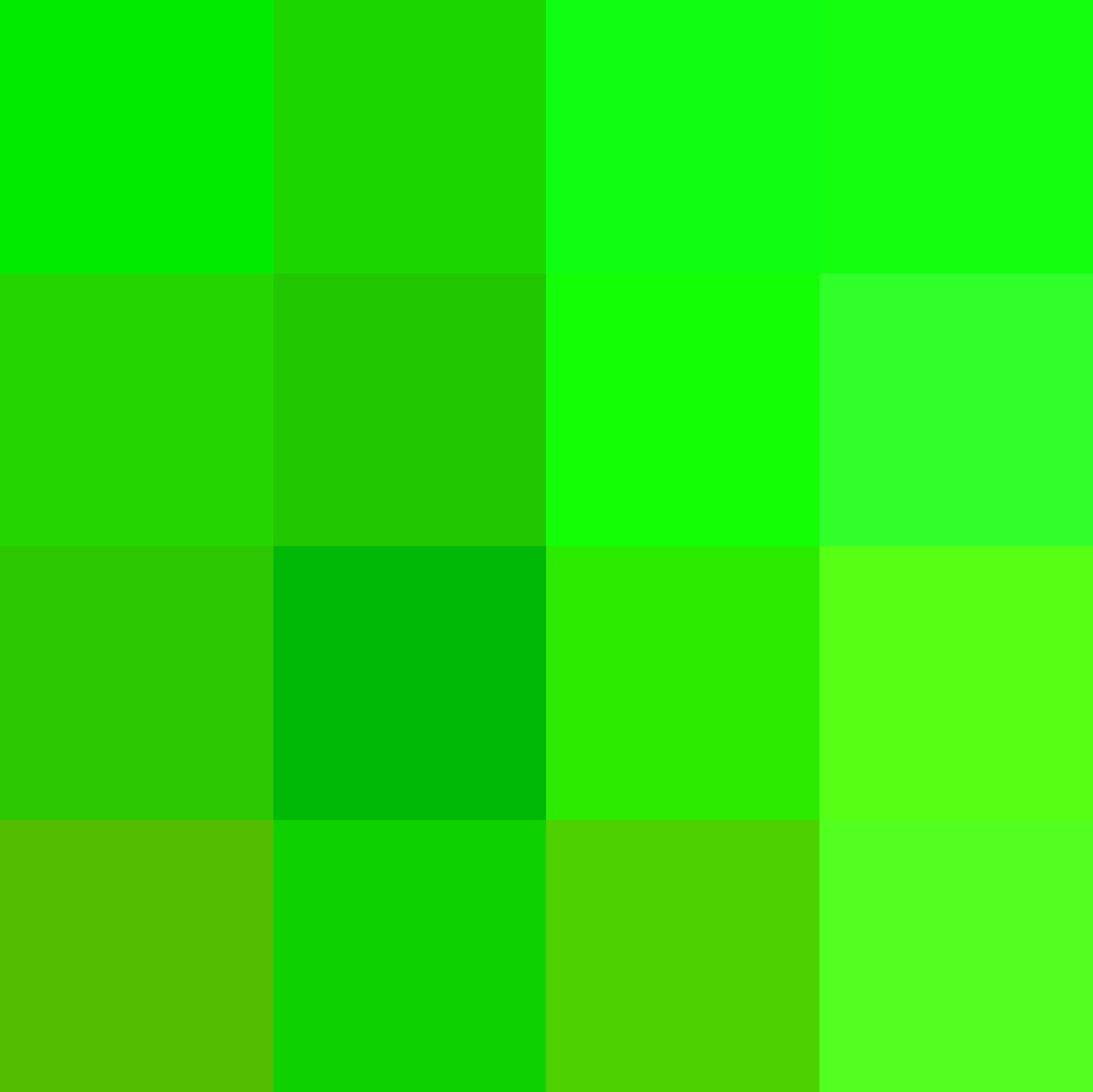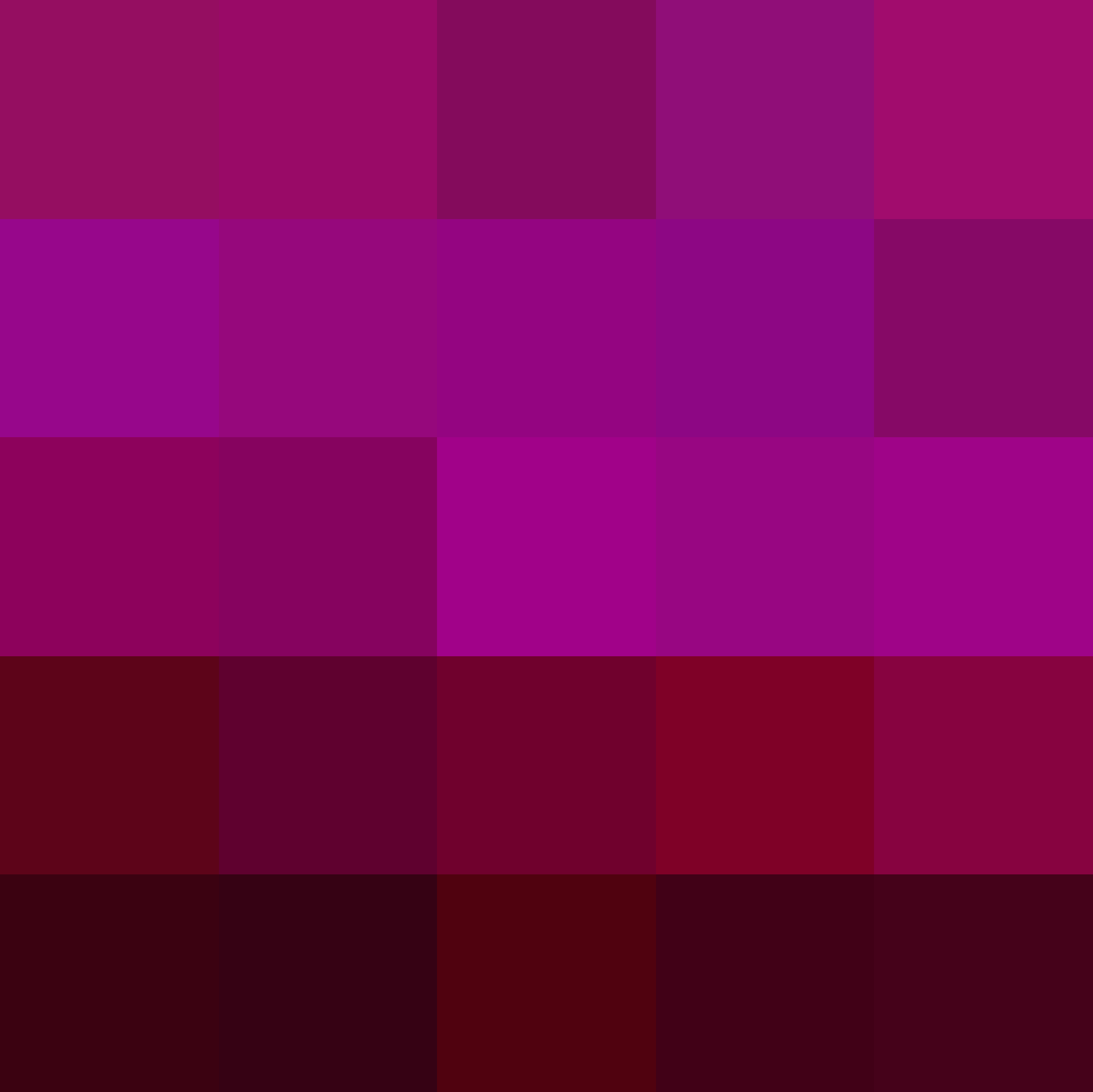
The cells in this 4 by 4 pixel grid form a monochrome gradient. It is green.

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

There's a pixel gradient in this 12 by 12 grid. It is mostly green, but it also has quite some lime, and quite some yellow in it.
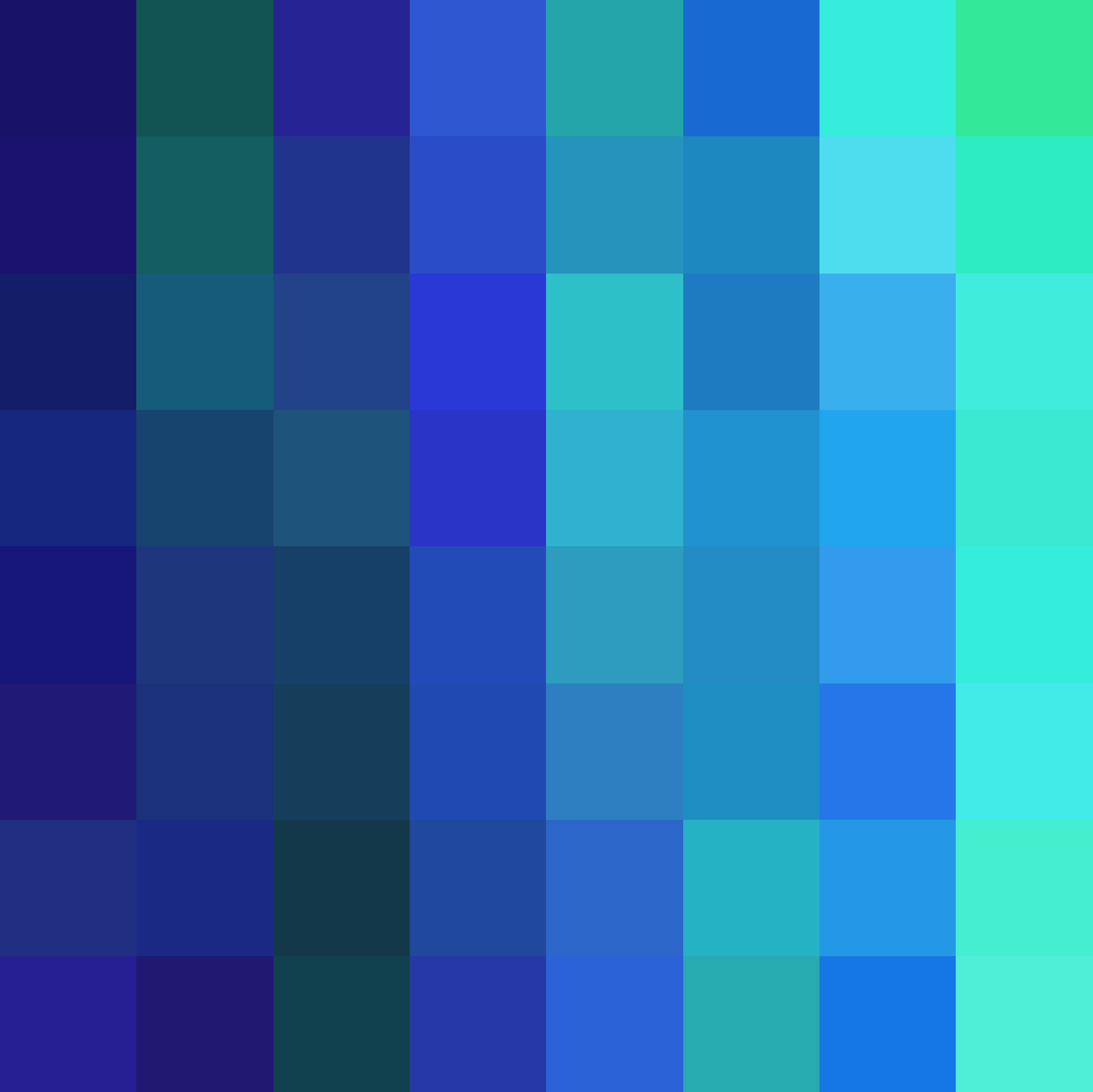
The gradient in this 5 by 5 pixel grid is mostly magenta, but it also has quite some rose, and a bit of red in it.
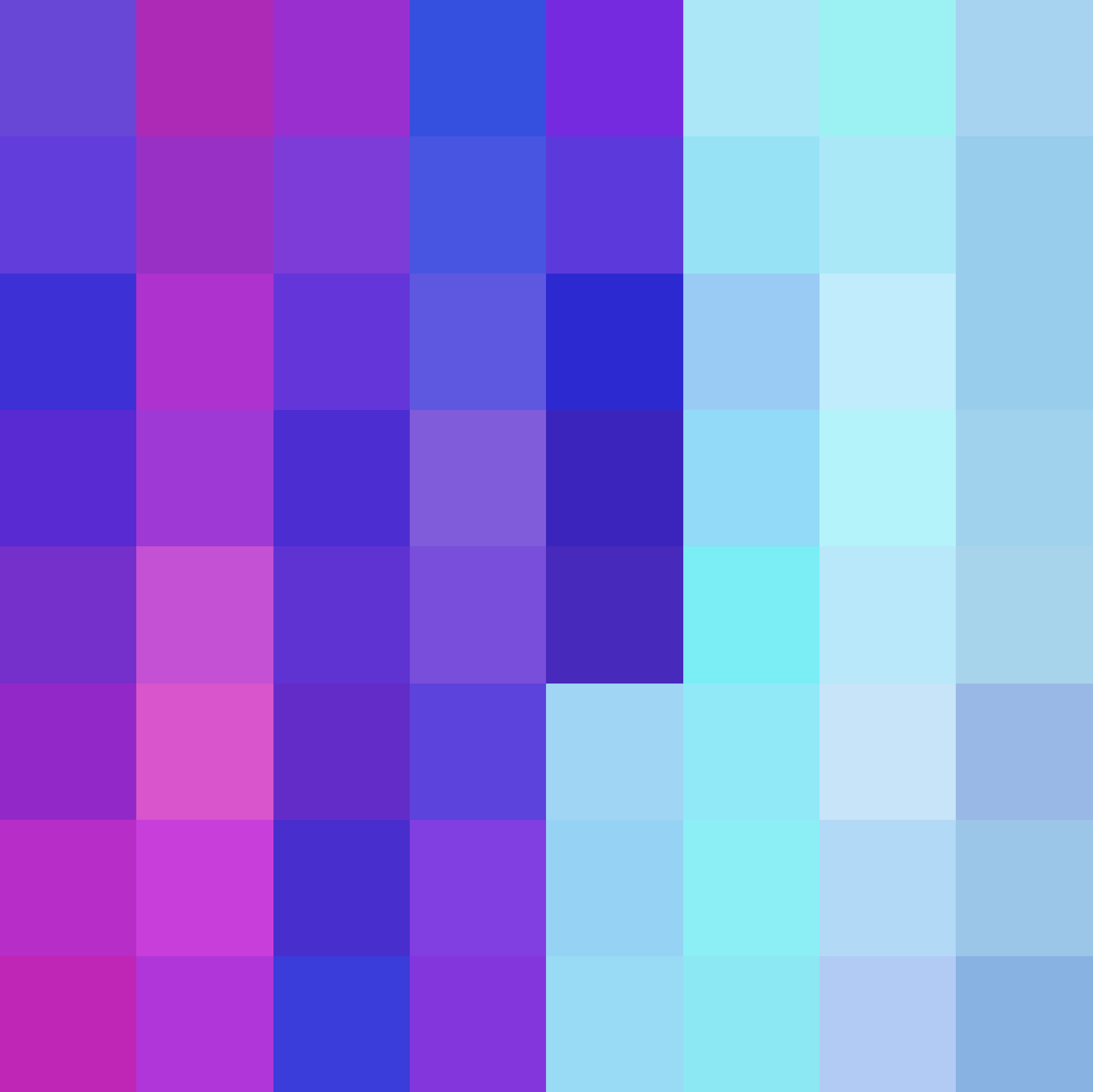
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some indigo, some cyan, a bit of violet, a bit of purple, and a bit of magenta in it.
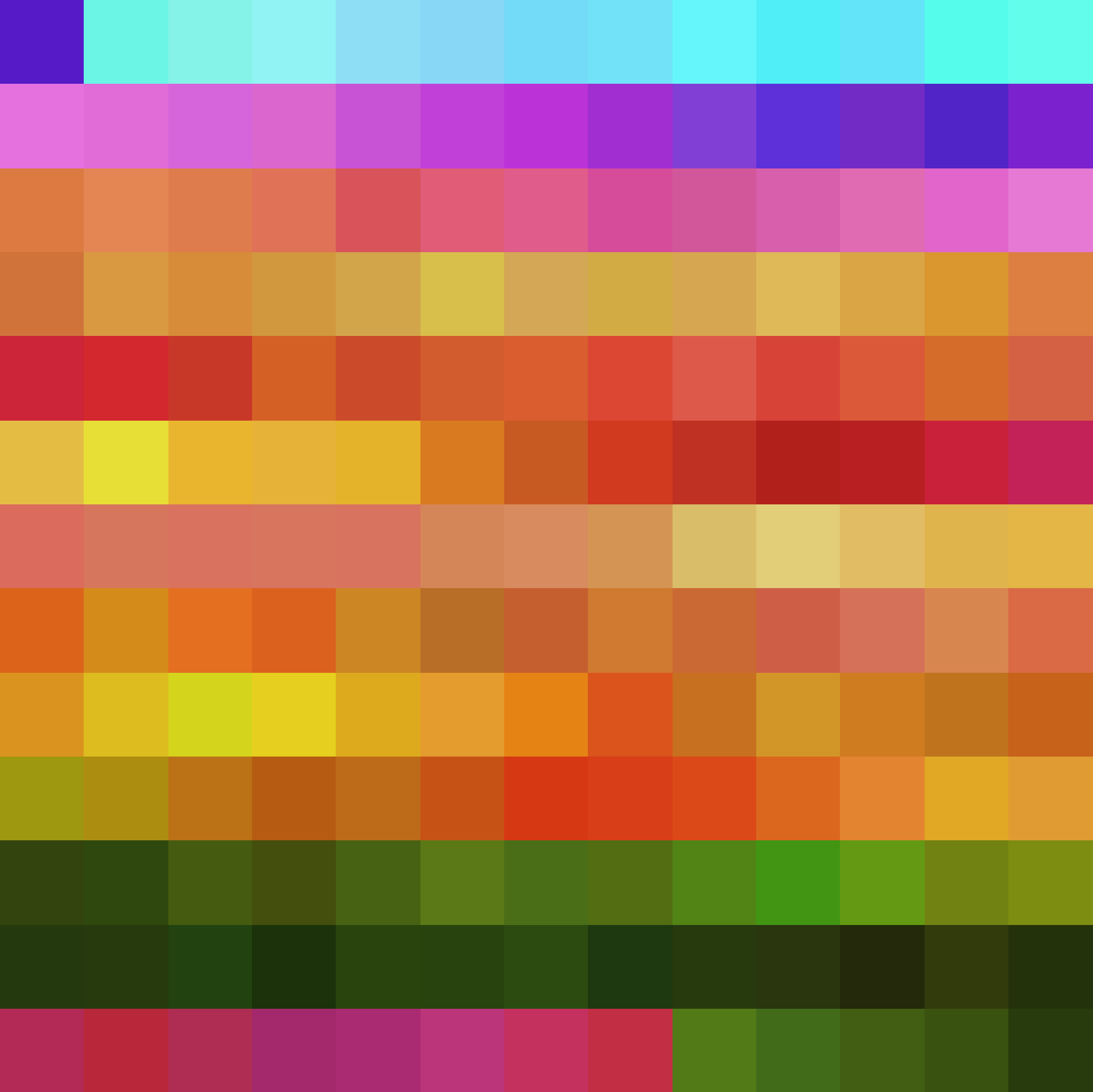
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has some red, some green, a bit of yellow, a little bit of cyan, a little bit of magenta, a little bit of rose, a little bit of lime, a tiny bit of purple, a tiny bit of violet, a tiny bit of blue, and a tiny bit of indigo in it.

This gradient, generated in this 8 by 8 pixel grid, is mostly blue, but it also has quite some cyan, a bit of indigo, and a tiny bit of green in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some indigo, a tiny bit of cyan, and a tiny bit of violet in it.
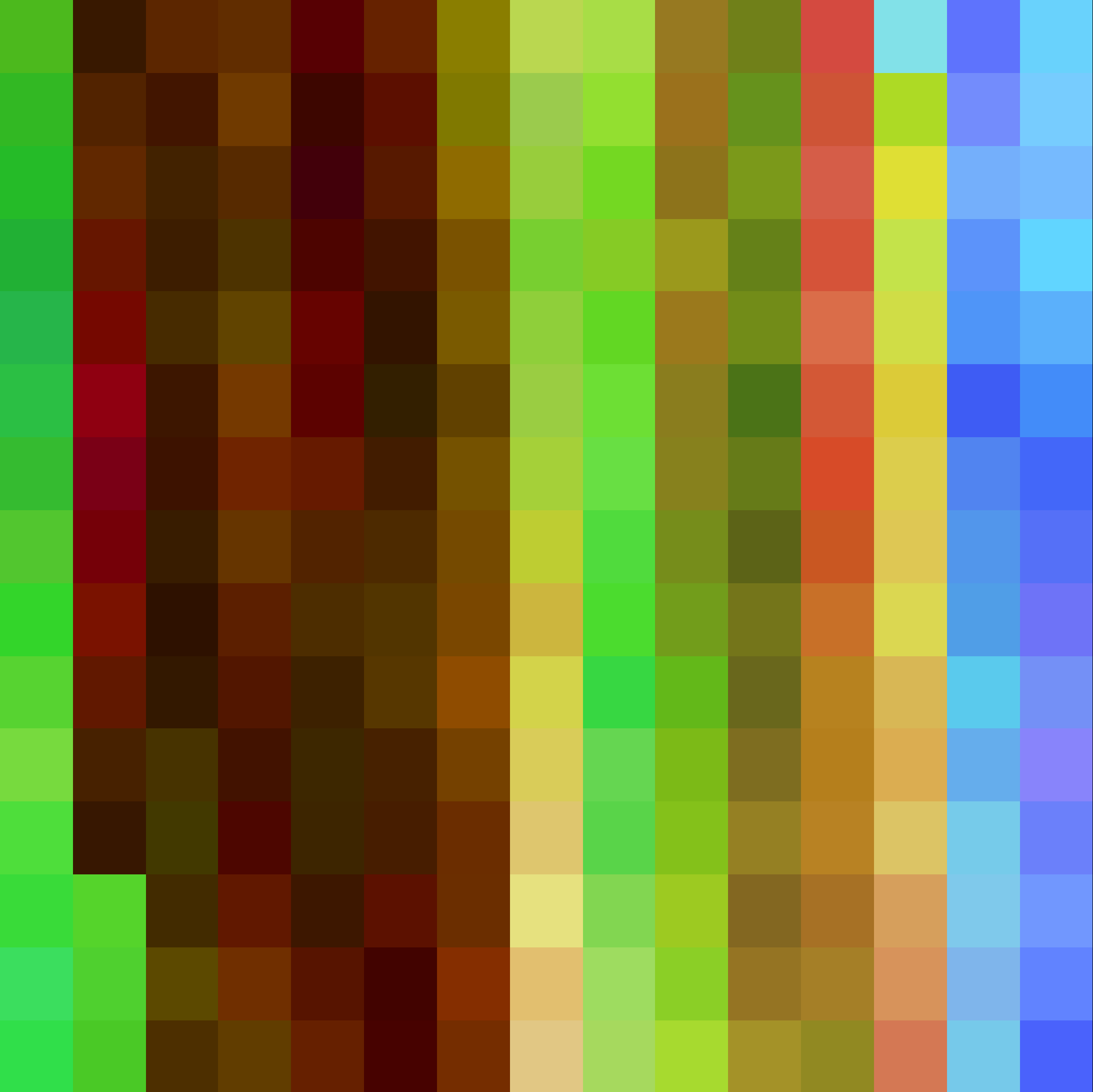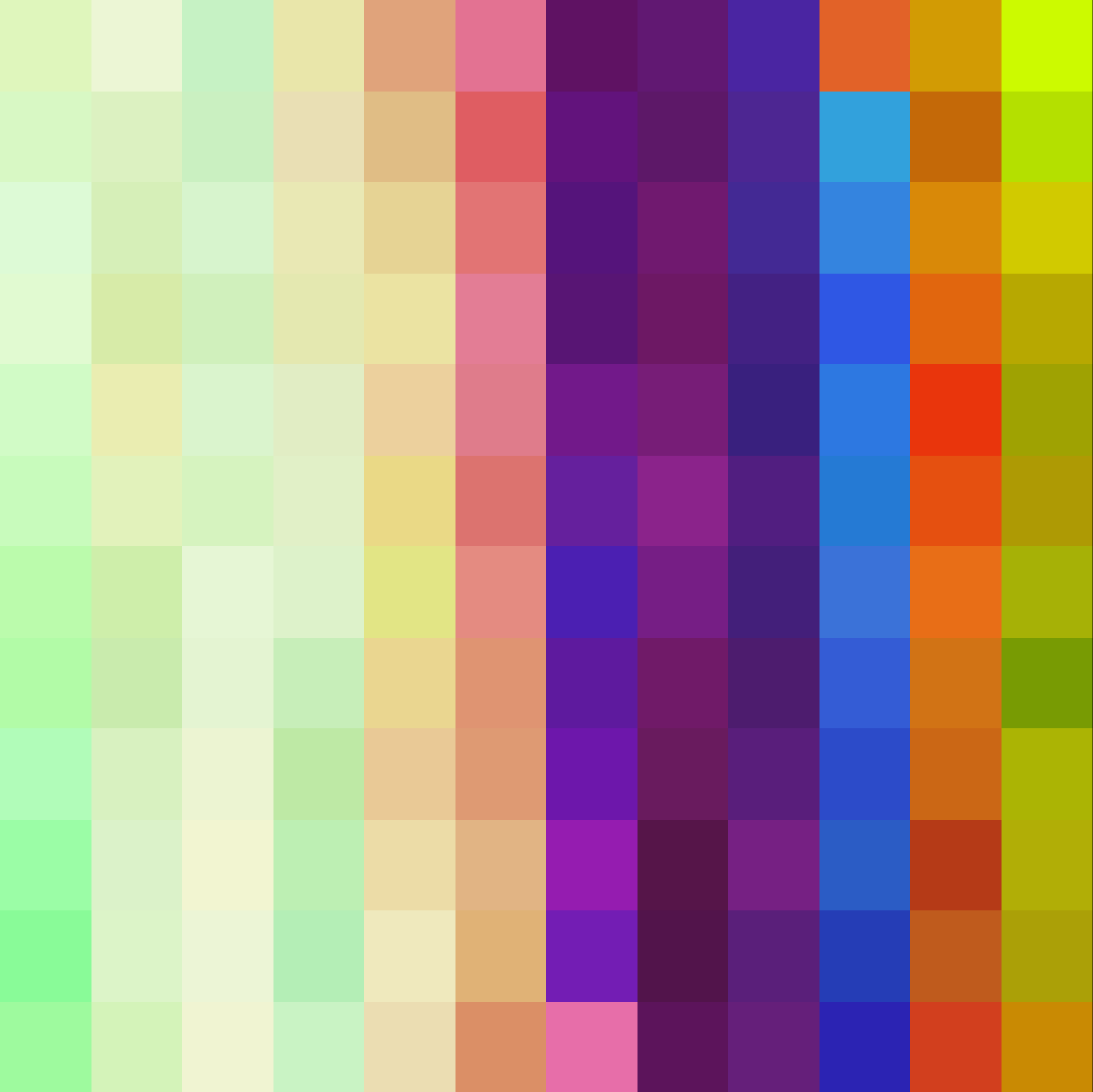
The very, very colourful gradient in this 15 by 15 pixel grid is mostly orange, and it also has quite some green, some yellow, some blue, some red, a little bit of lime, a tiny bit of cyan, and a tiny bit of indigo in it.
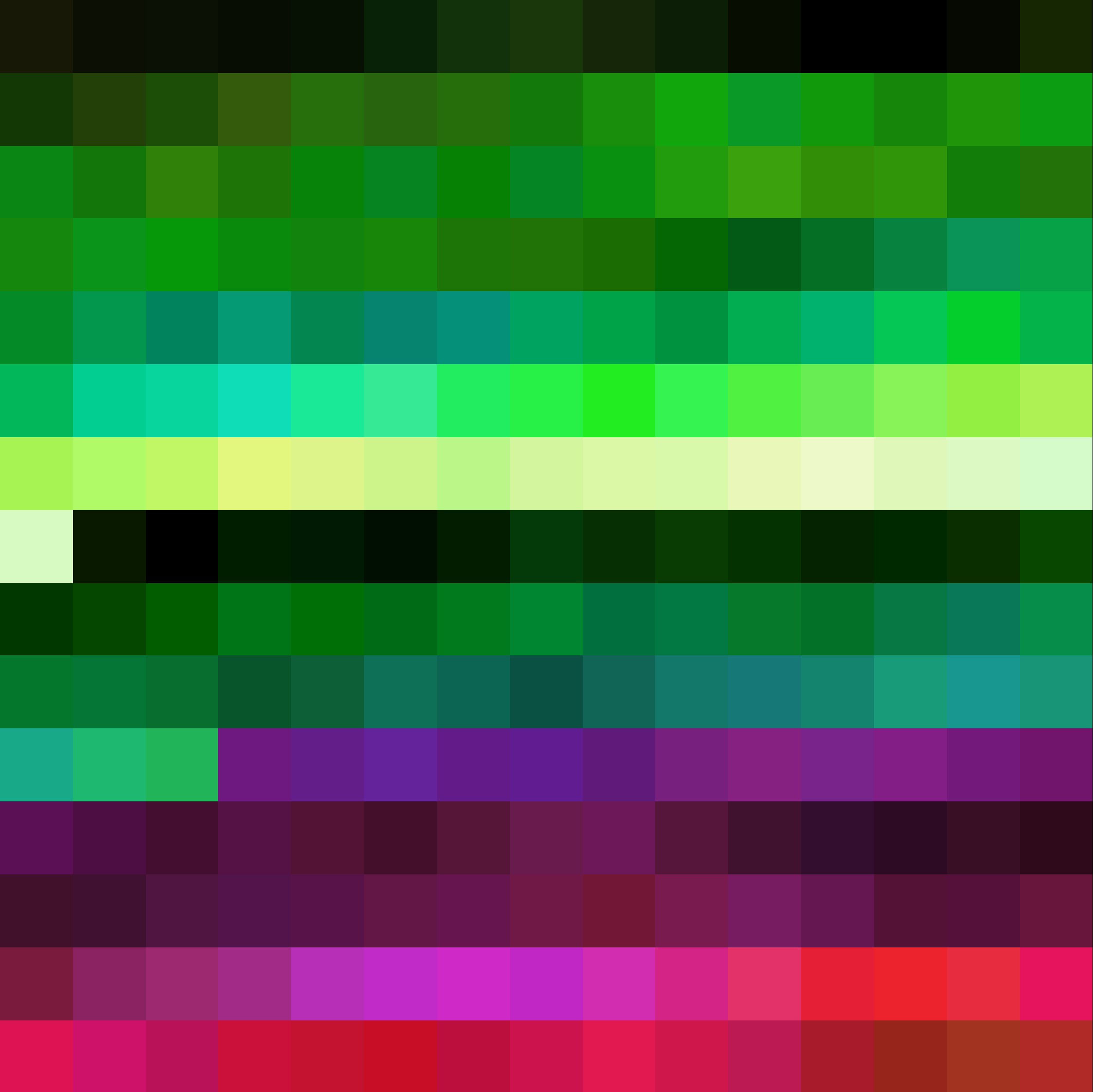
A very, very colourful grid of 225 blocks. It's mostly green, and it also has some magenta, a bit of rose, a bit of cyan, a little bit of red, a little bit of purple, a tiny bit of lime, and a tiny bit of yellow in it.
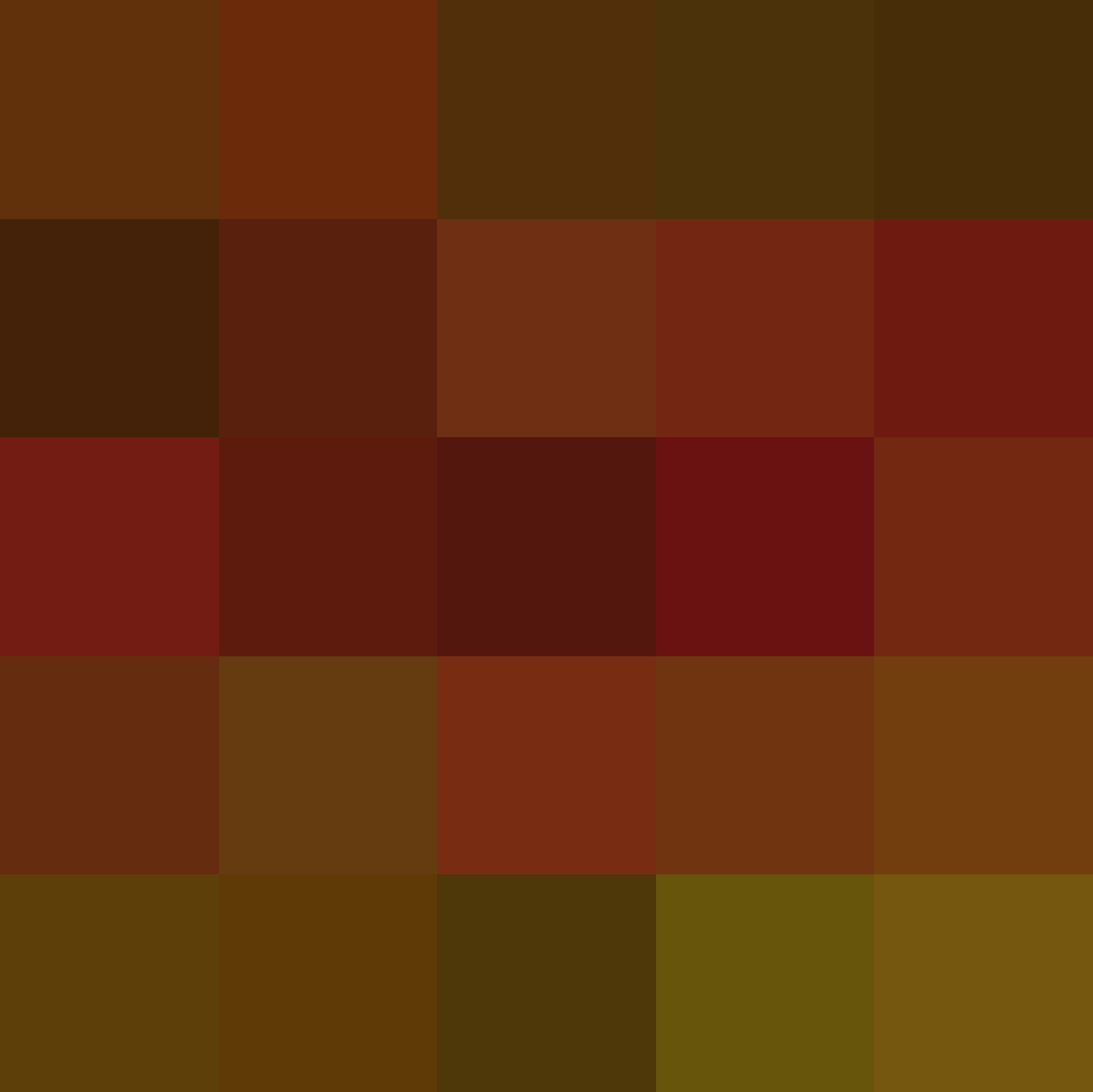
The very colourful gradient in this 6 by 6 pixel grid is mostly purple, but it also has quite some green, a bit of magenta, a little bit of indigo, a little bit of violet, and a little bit of yellow in it.
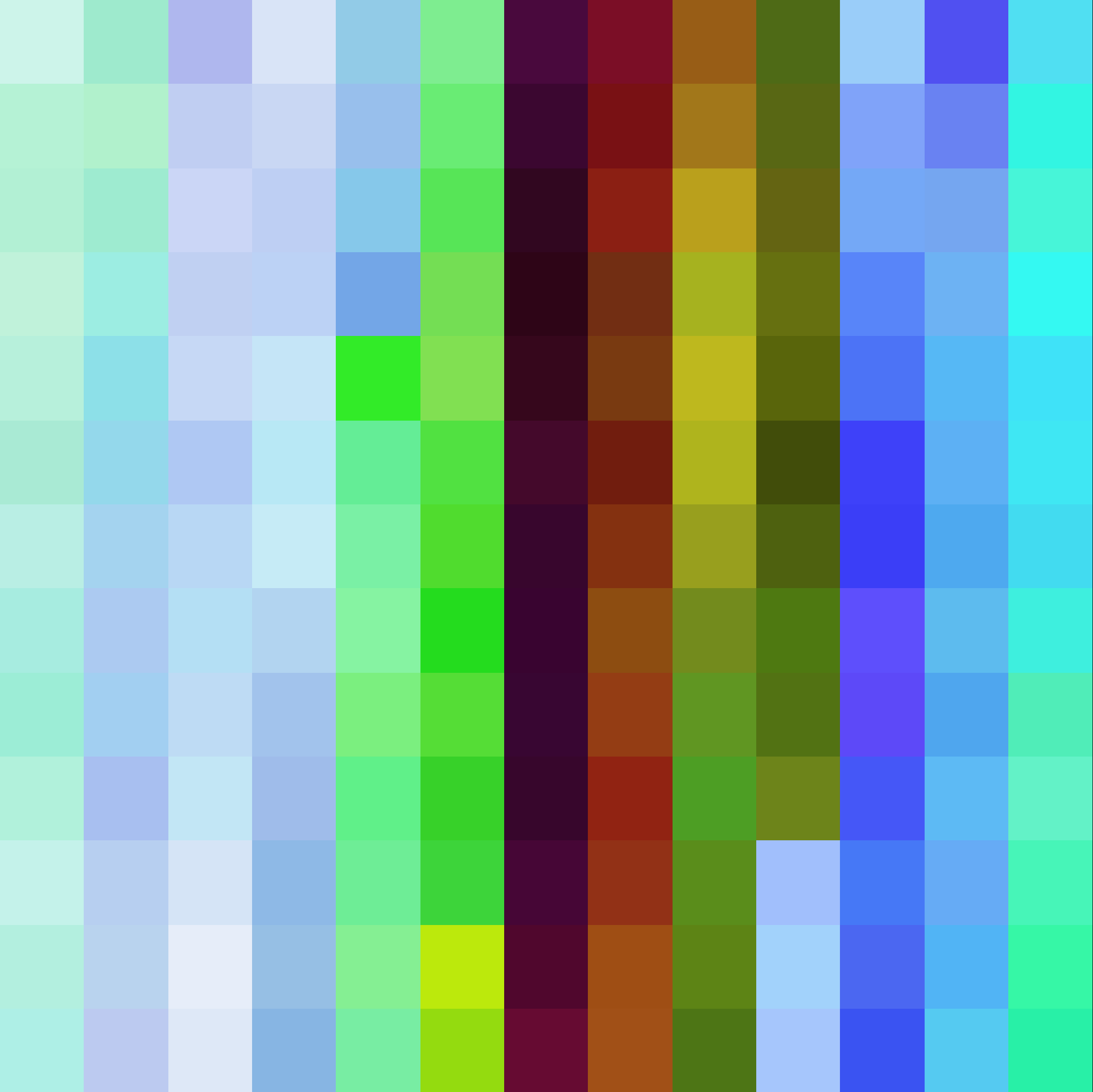
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has some yellow, some orange, some purple, a bit of magenta, a bit of red, a bit of blue, a little bit of lime, a little bit of indigo, and a tiny bit of violet in it.
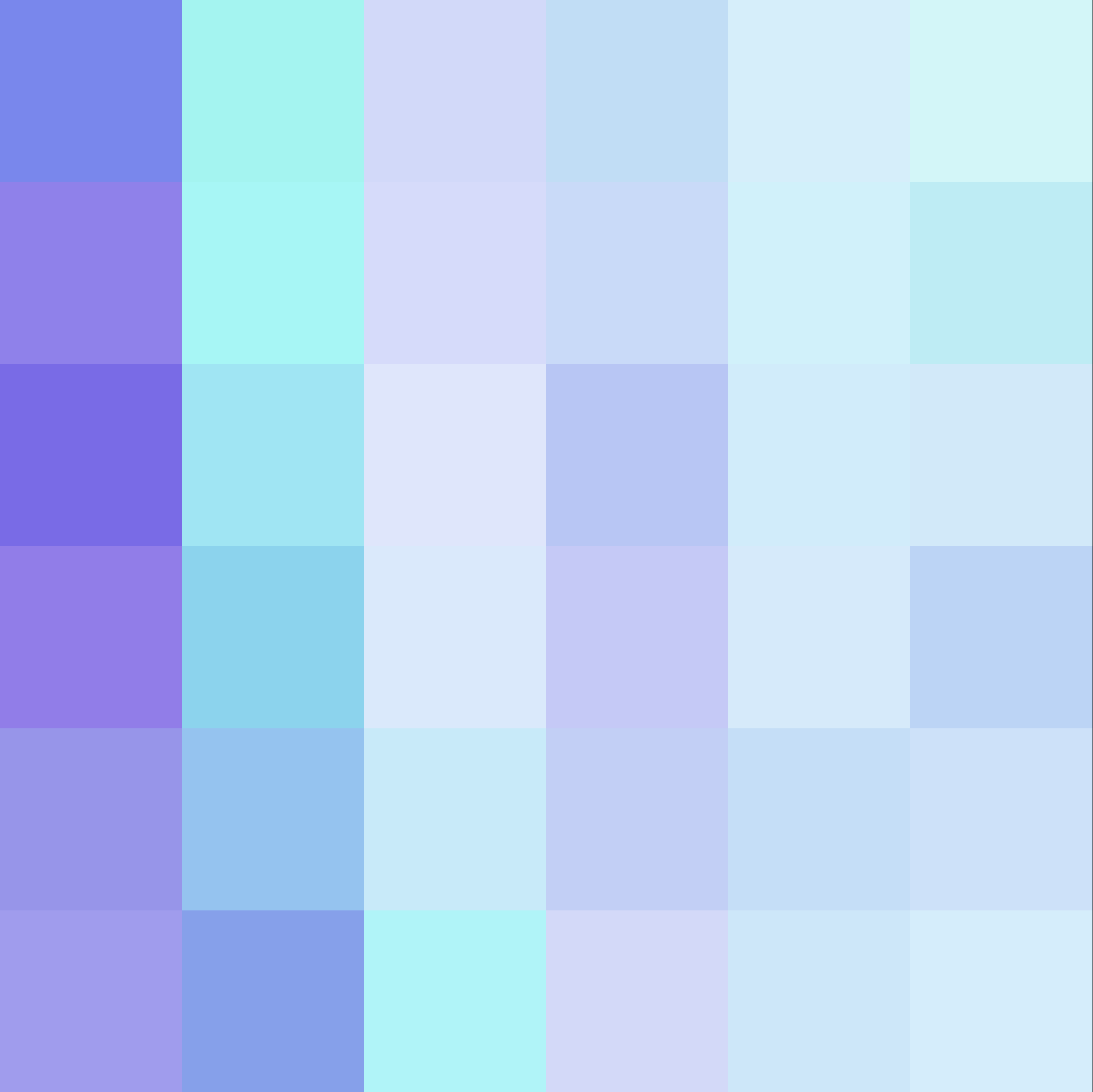
There's a pixel gradient in this 6 by 6 grid. It is mostly blue, but it also has some cyan, and some indigo in it.
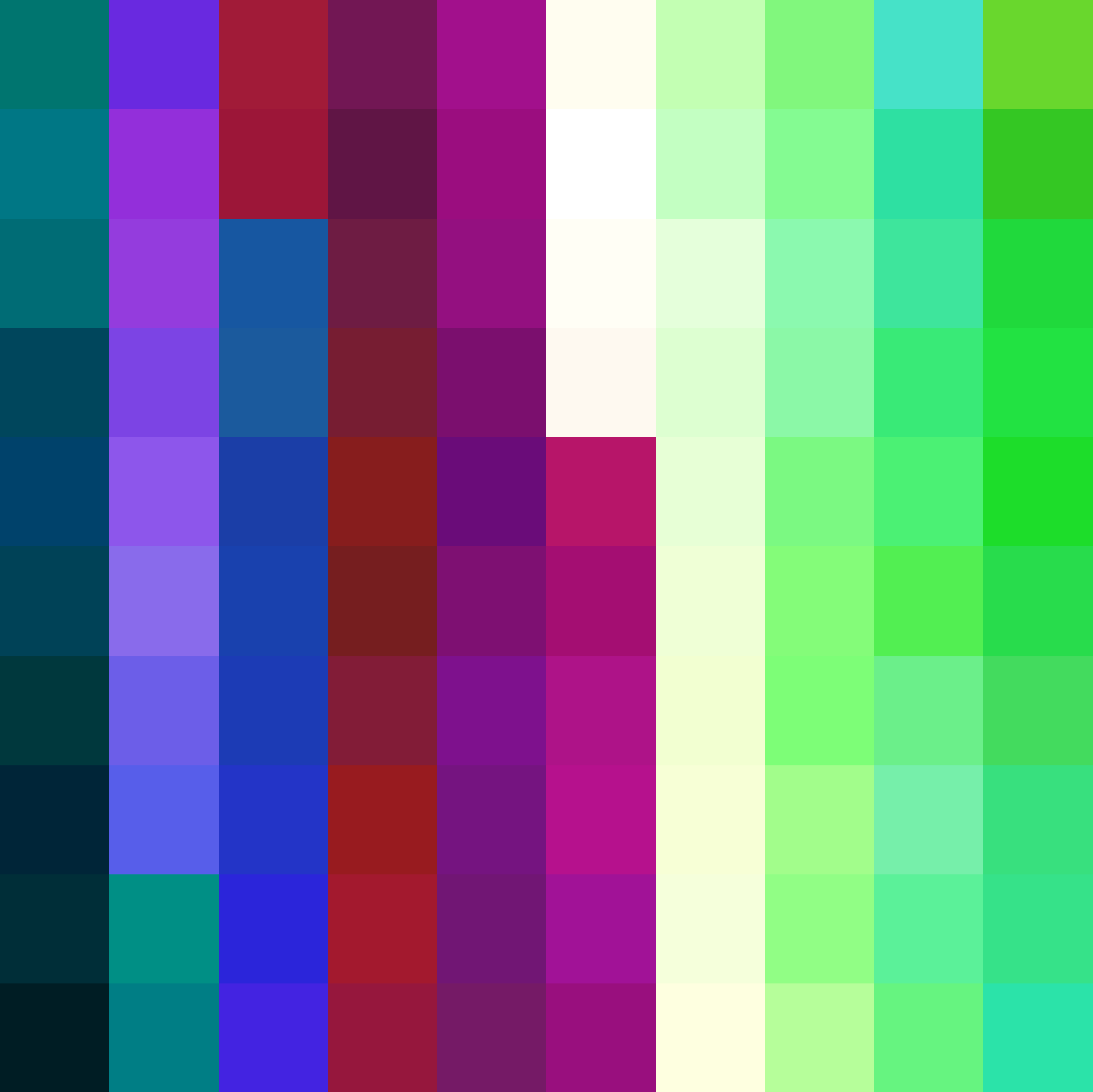
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly orange, and it also has quite some red, and a little bit of yellow in it.

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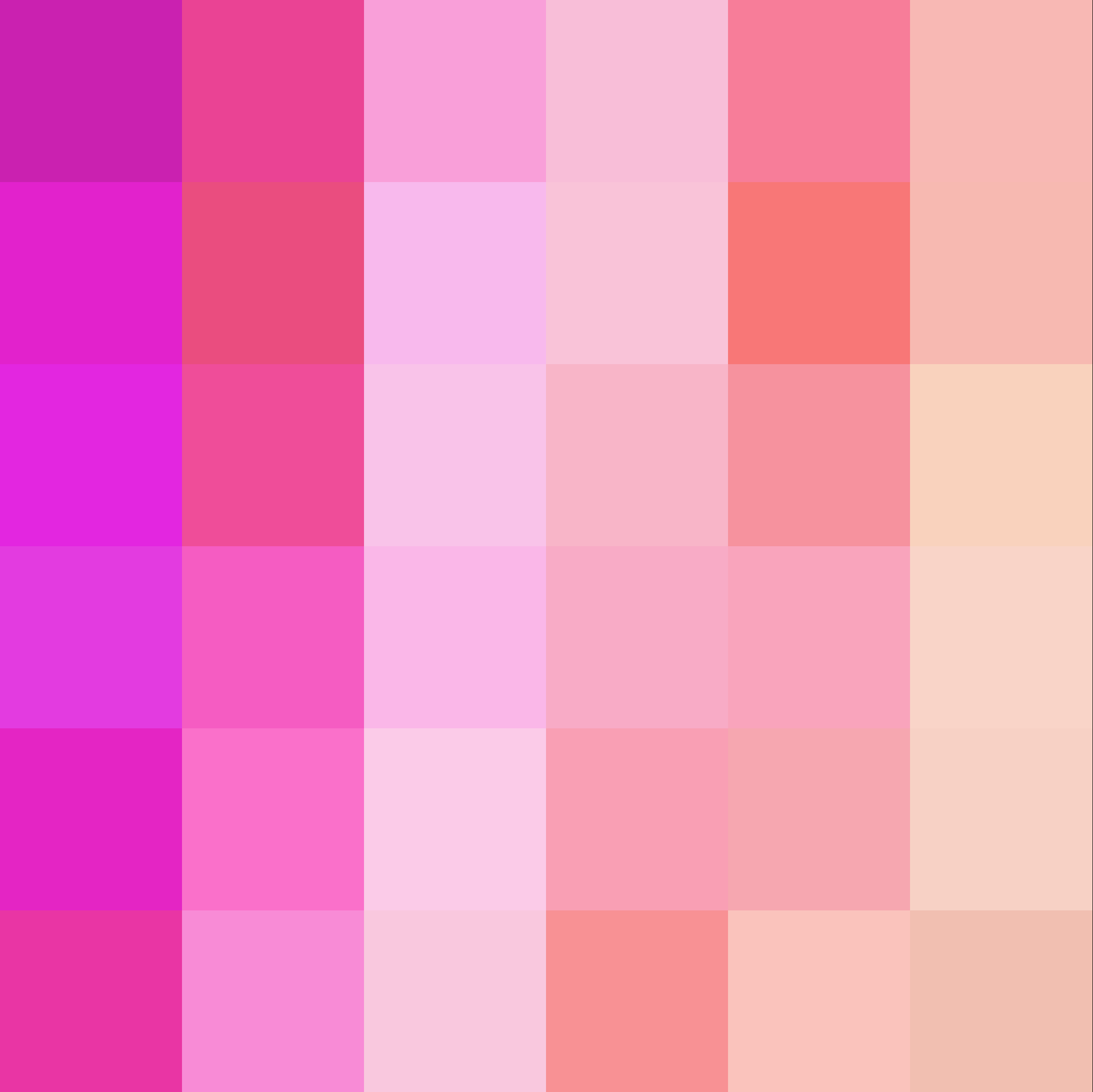
The cells in this 6 by 6 pixel grid form a gradient. It is mostly magenta, but it also has quite some red, quite some rose, and a little bit of orange in it.

A very, very colourful grid of 100 blocks. It's mostly green, but it also has some magenta, some blue, a bit of cyan, a bit of red, a little bit of indigo, a little bit of rose, a little bit of yellow, a little bit of violet, a little bit of lime, a tiny bit of purple, and a tiny bit of orange in it.
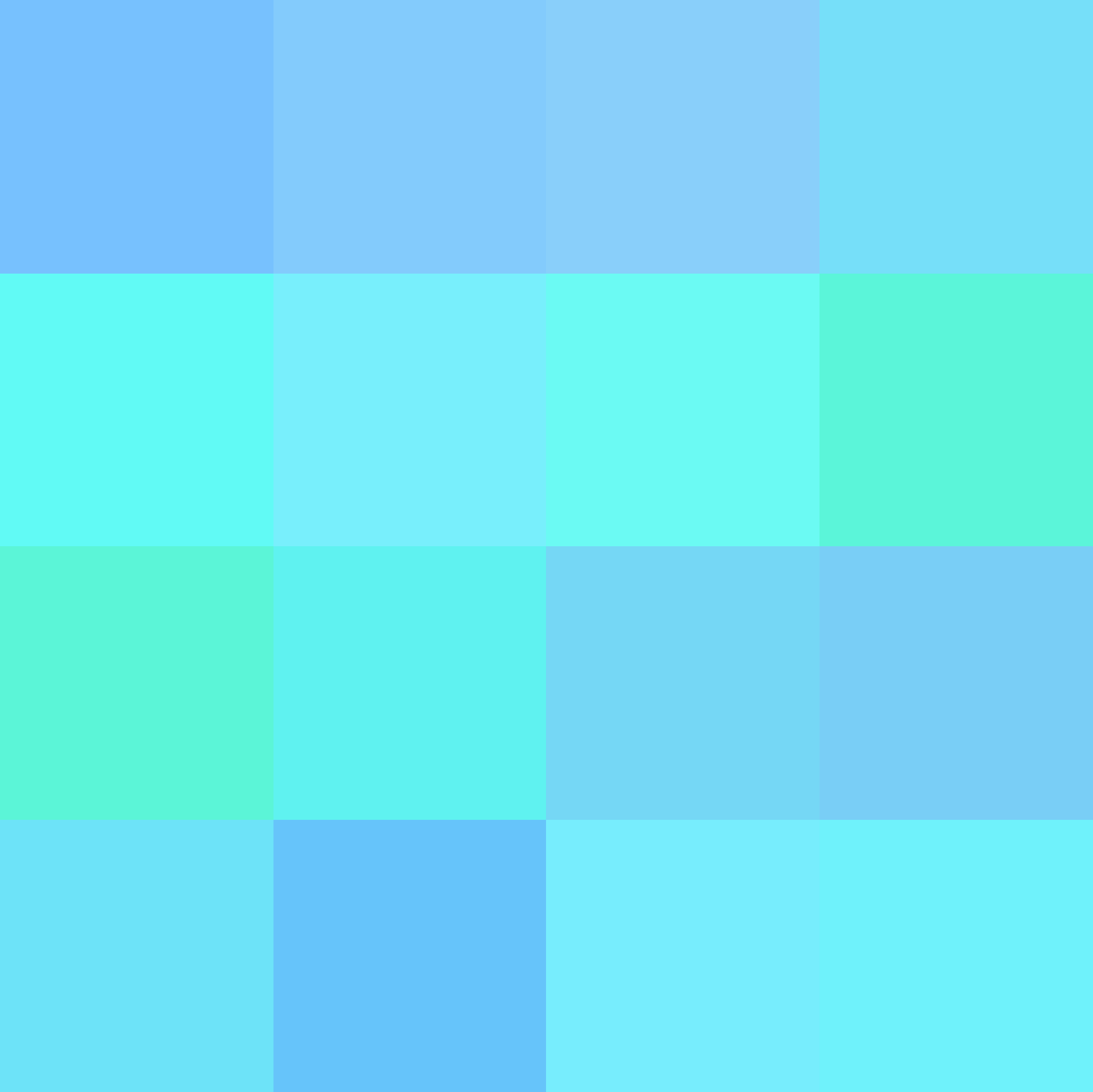
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, but it also has quite some blue in it.
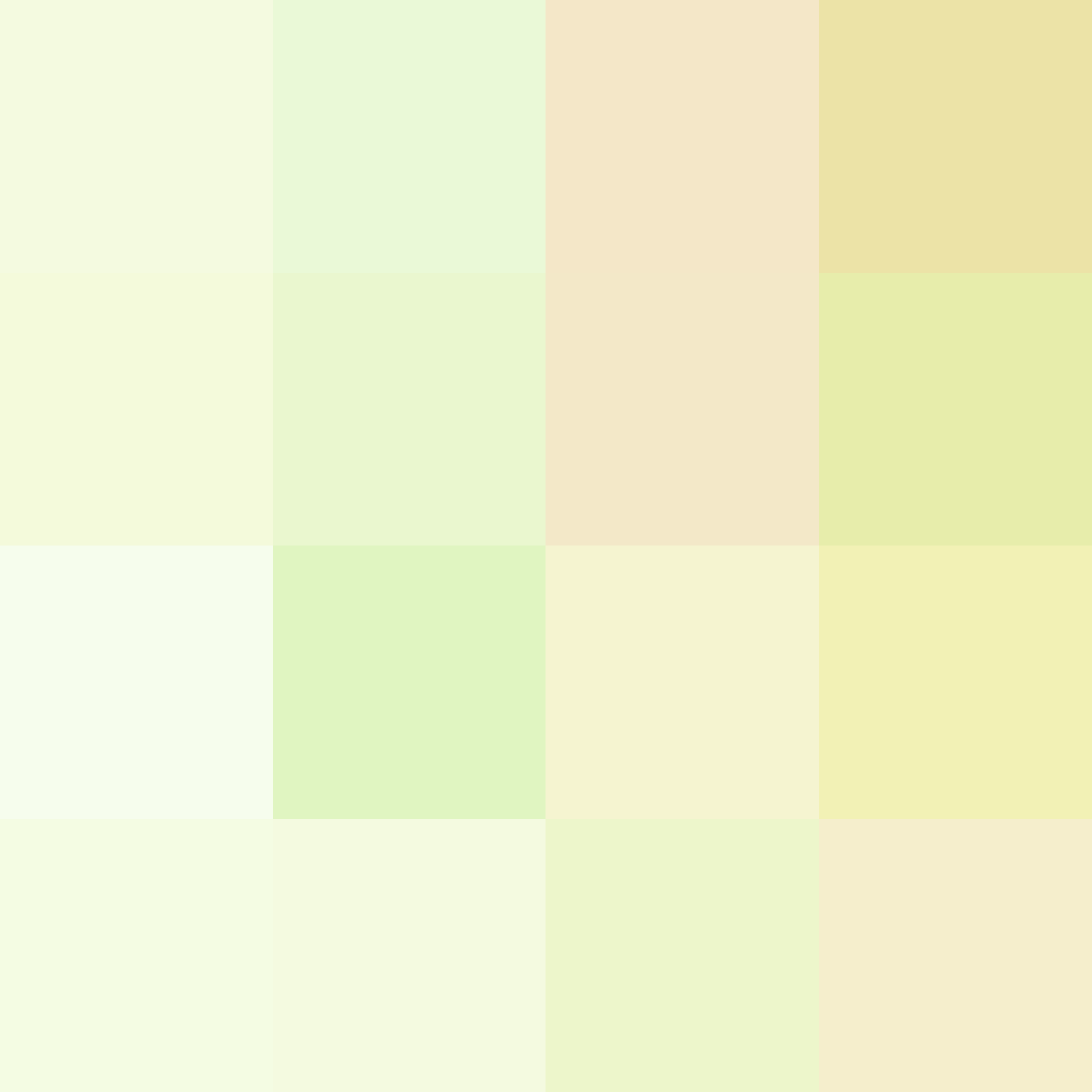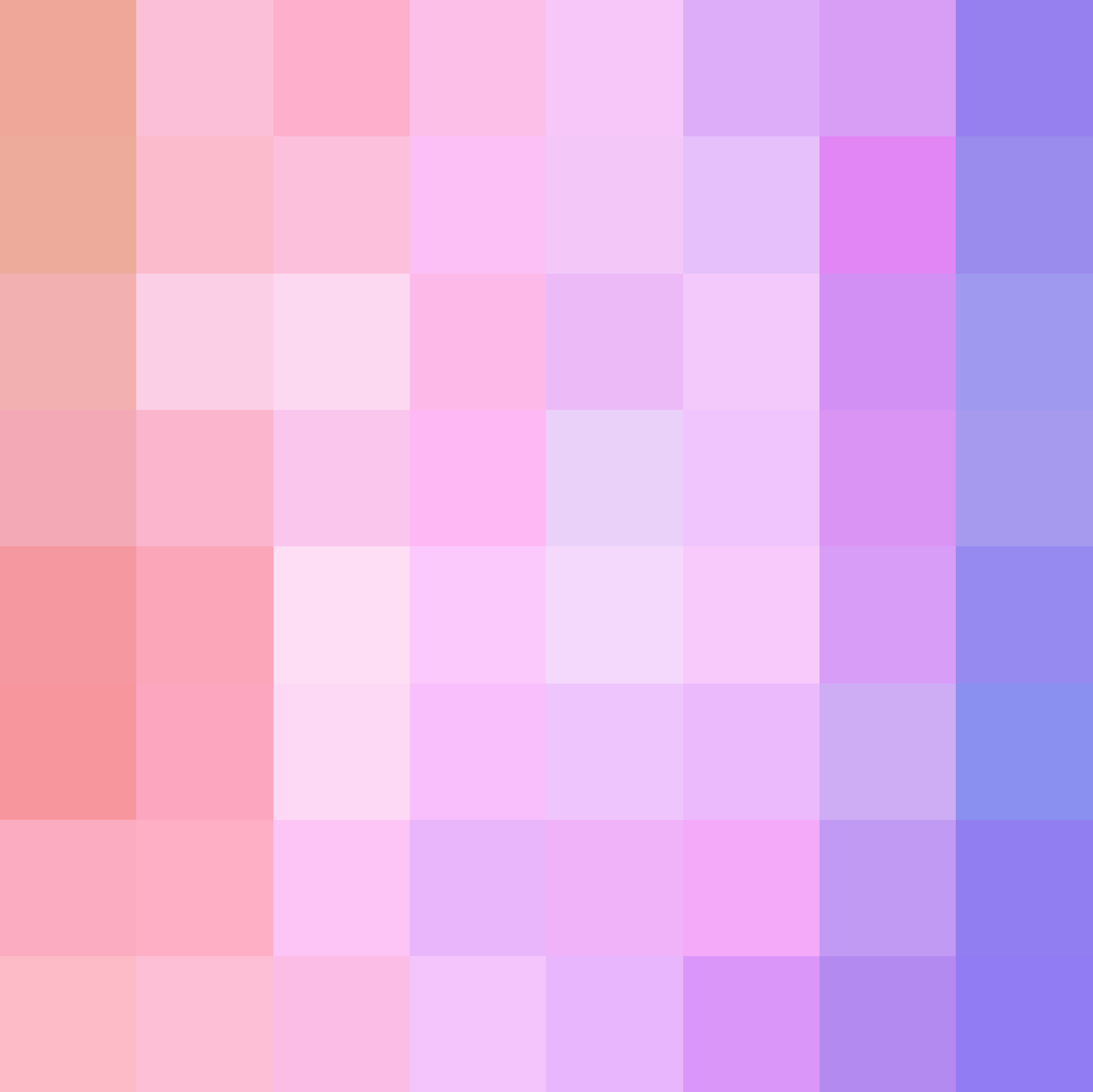
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly lime, and it also has quite some yellow, some green, and some orange in it.
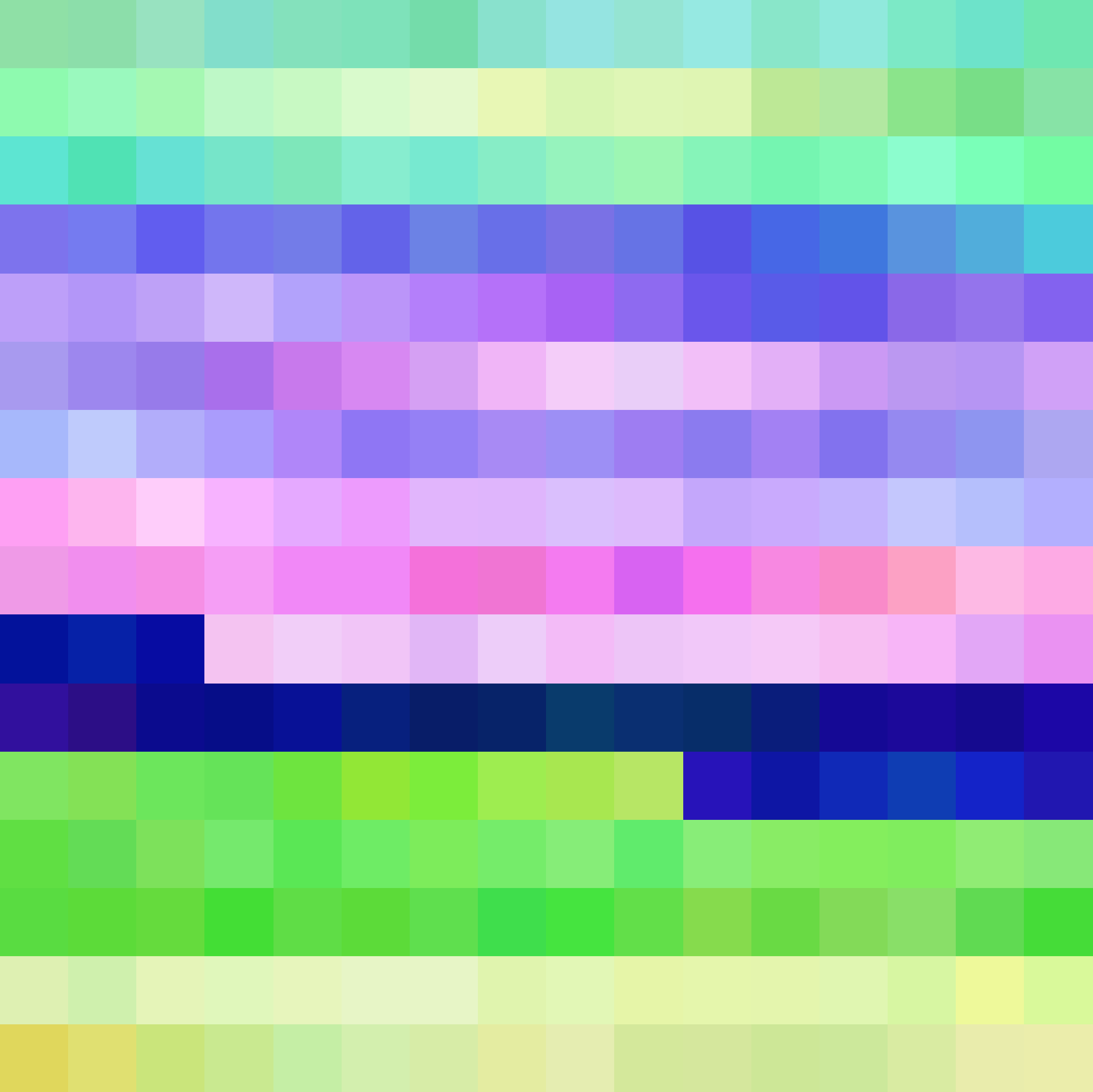
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some indigo, some blue, some magenta, a bit of purple, a bit of lime, a little bit of cyan, a little bit of violet, a little bit of yellow, and a tiny bit of rose in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly orange, and it also has quite some yellow, some green, and a bit of lime in it.
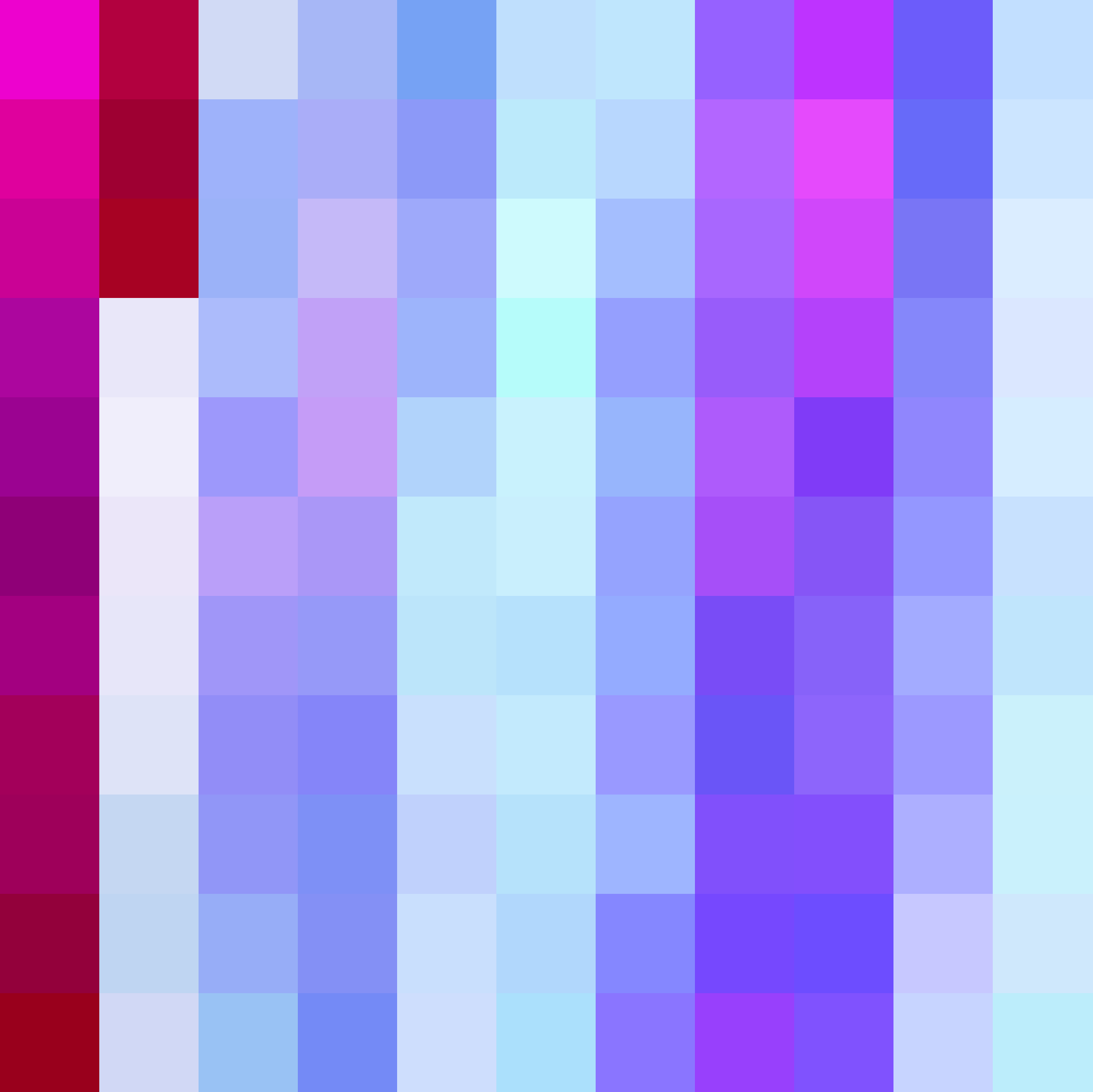
A grid with 64 coloured squares that form a monochrome gradient. The colours are various shades of red.

This pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has some orange, a little bit of yellow, and a tiny bit of purple in it.
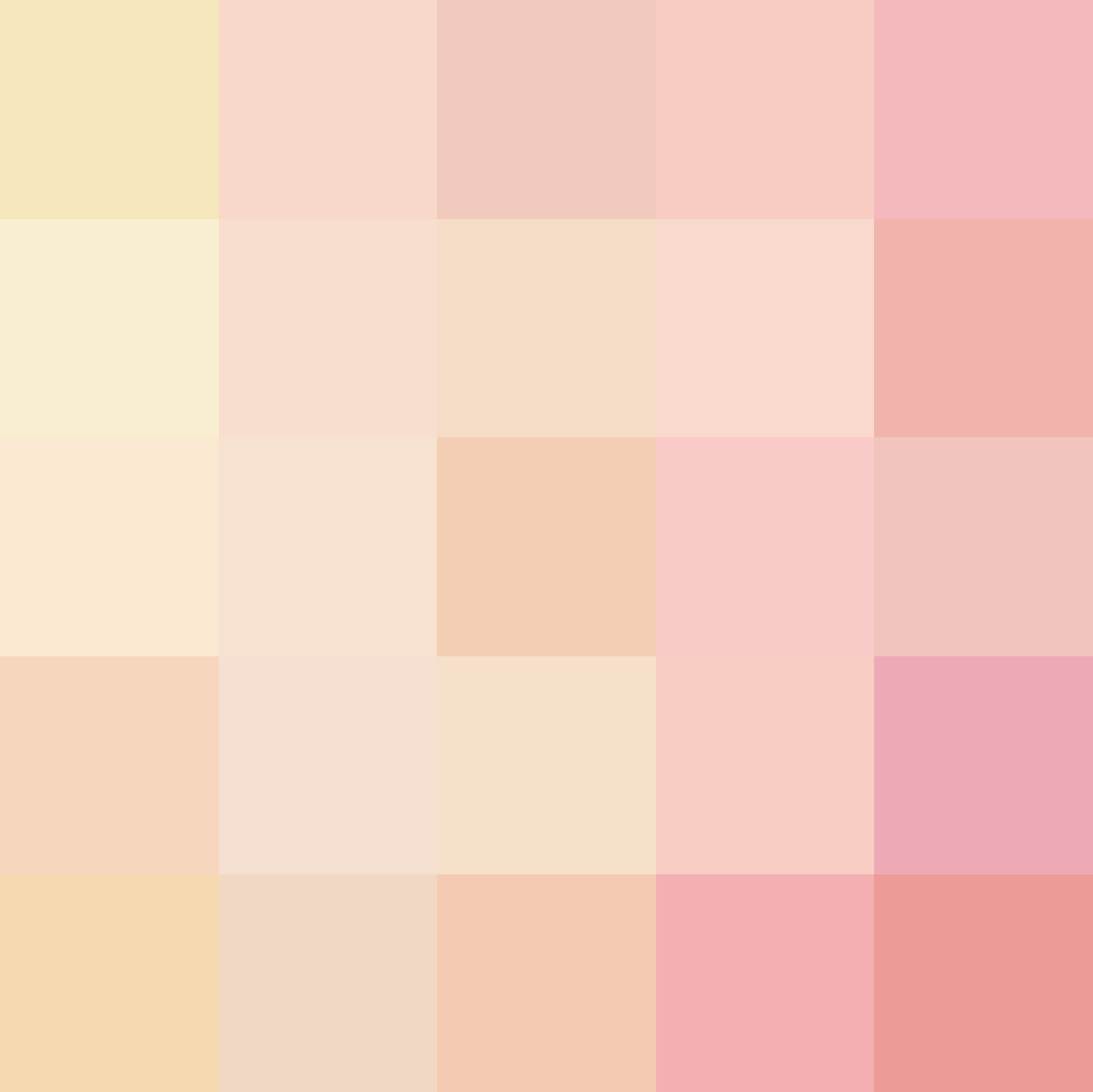
Here's a 5 by 5 pixelated grid that forms a two tone gradient. It is mostly orange, and it also has quite some red in it.

The very, very colourful gradient in this 11 by 11 pixel grid is mostly blue, but it also has quite some indigo, a bit of magenta, a little bit of violet, a little bit of cyan, a little bit of purple, a little bit of rose, and a tiny bit of red in it.
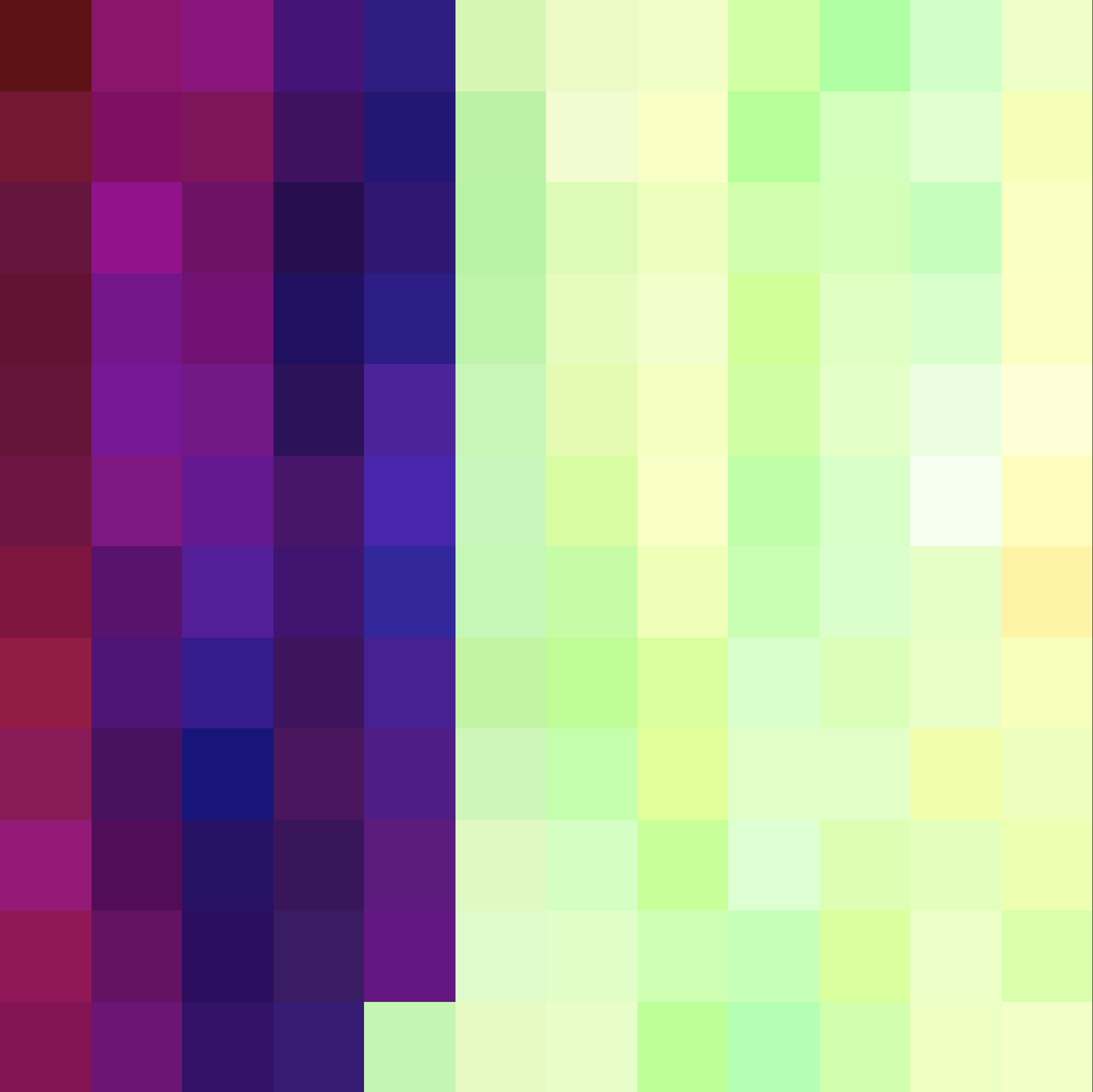
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has a bit of purple, a bit of magenta, a bit of lime, a bit of indigo, a bit of yellow, a little bit of rose, a little bit of violet, and a tiny bit of red in it.
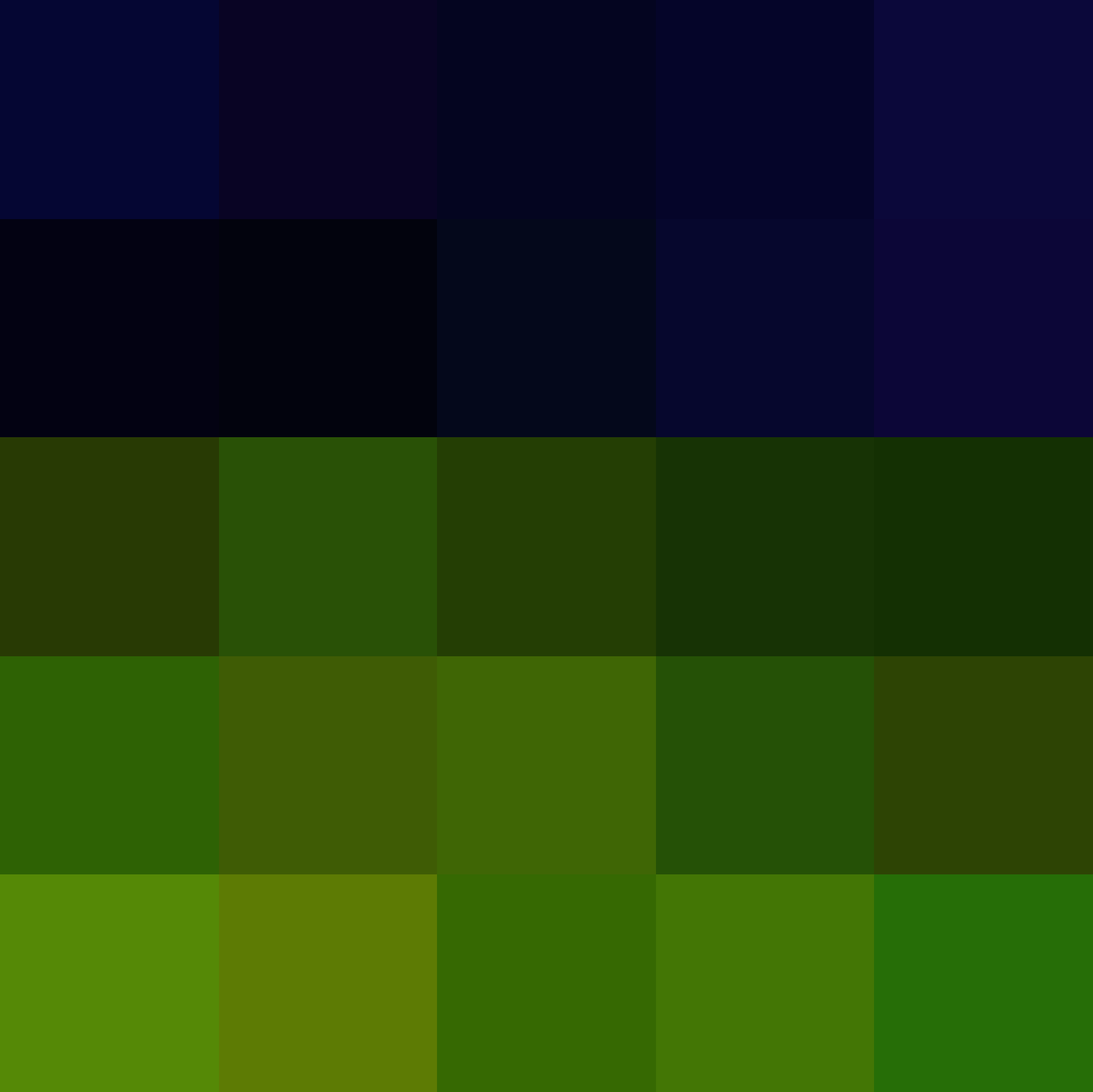
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, and it also has quite some blue, some indigo, and a little bit of lime in it.
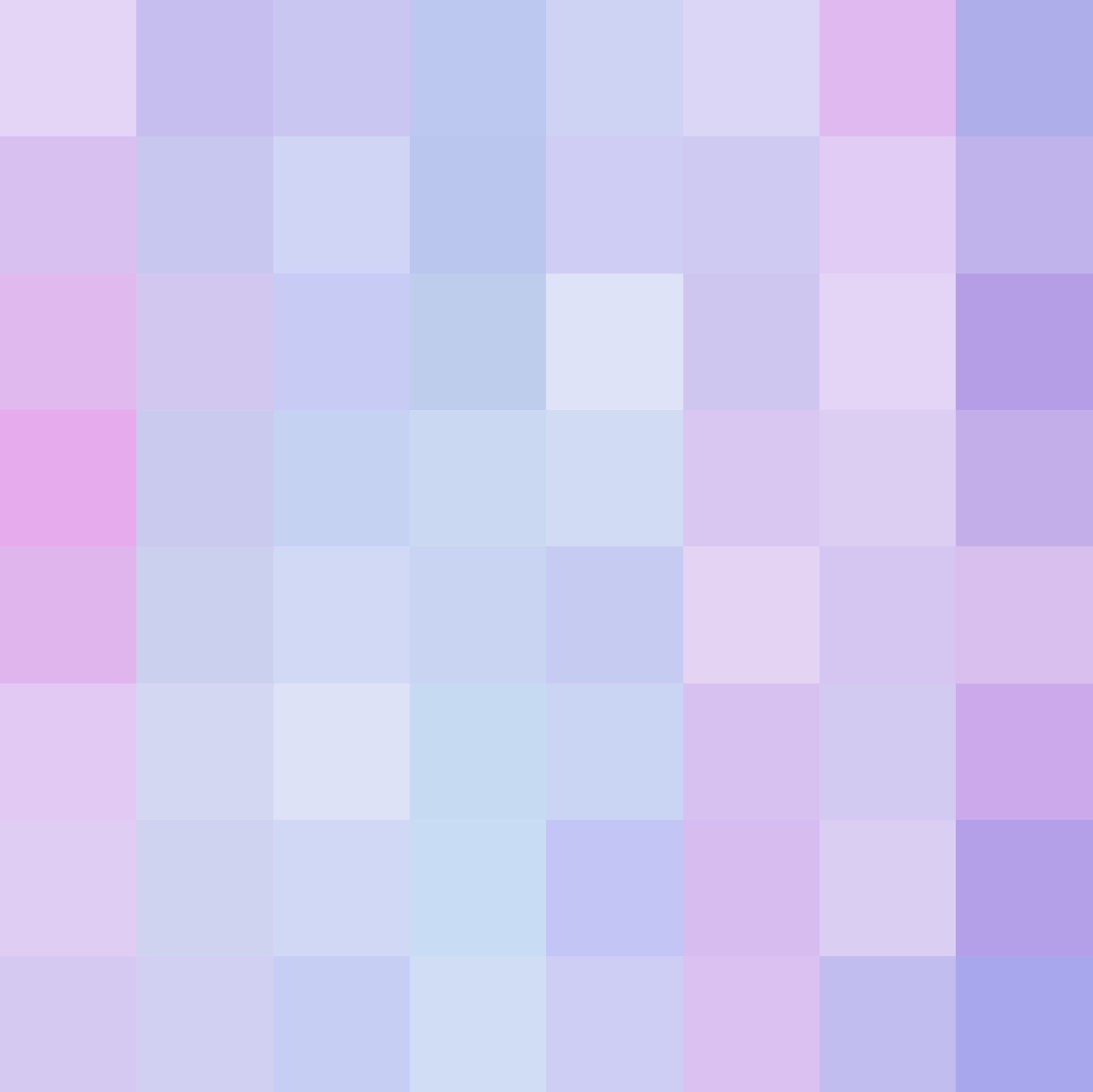
An 8 by 8 grid with coloured squares that form a
colourful gradient. The colours are various
shades of mostly blue, but it also has quite some
indigo, some violet, some purple, and a tiny bit
of magenta in it.
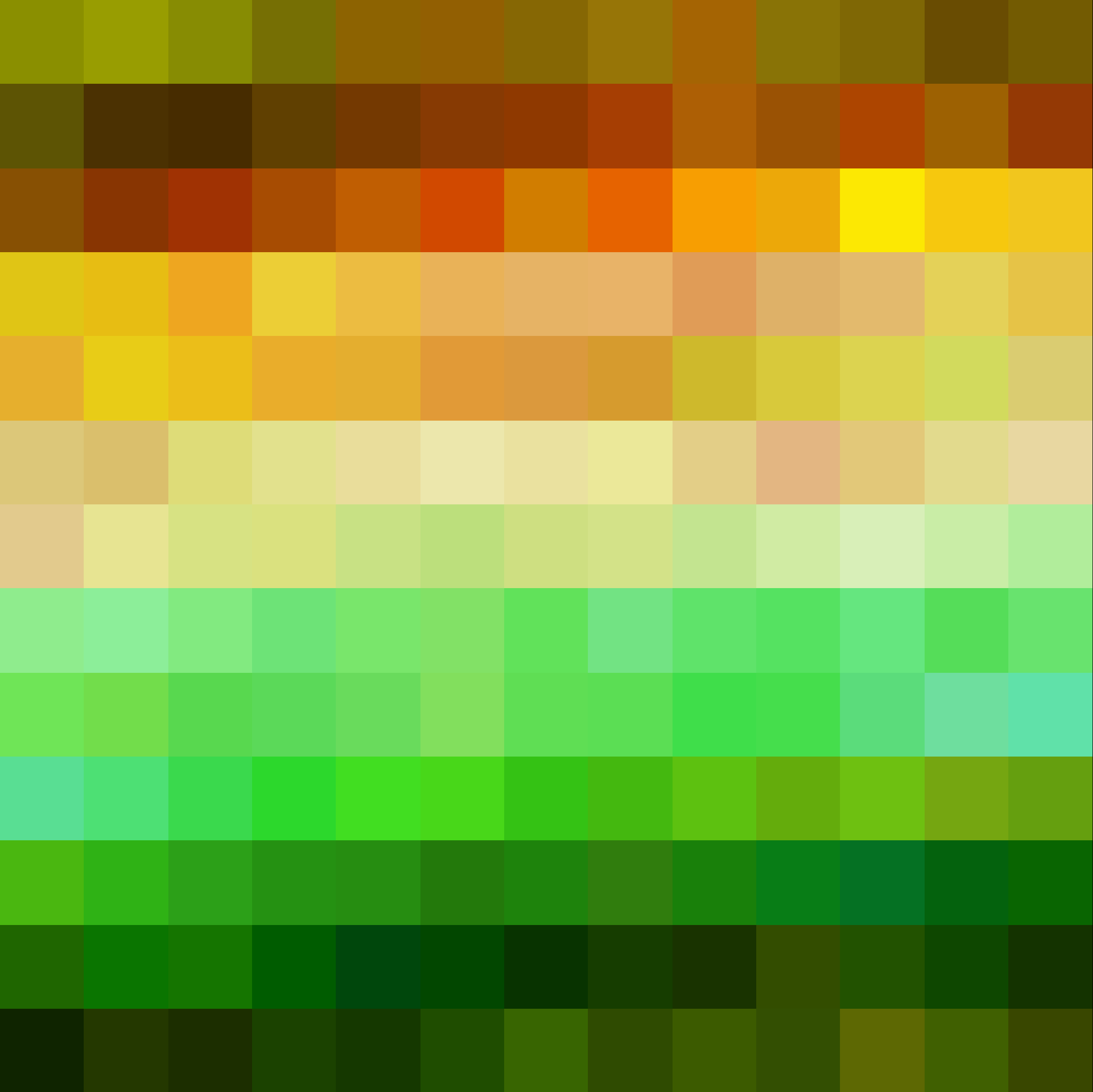
The cells in this 13 by 13 pixel grid form a gradient. It is mostly green, but it also has quite some orange, quite some yellow, and a tiny bit of lime in it.
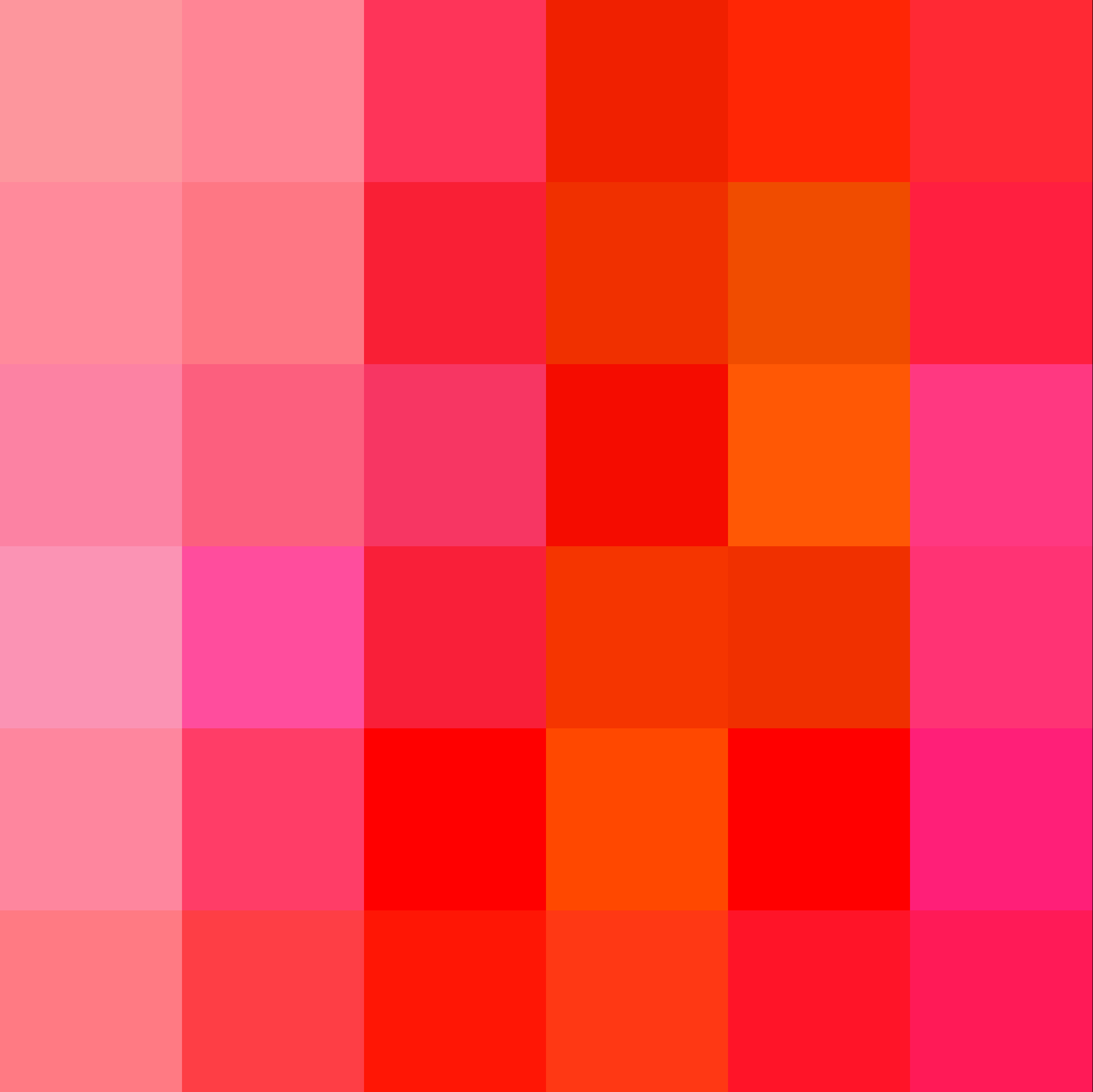
There's a pixel gradient in this 6 by 6 grid. It is mostly red, but it also has some rose, and a bit of orange in it.
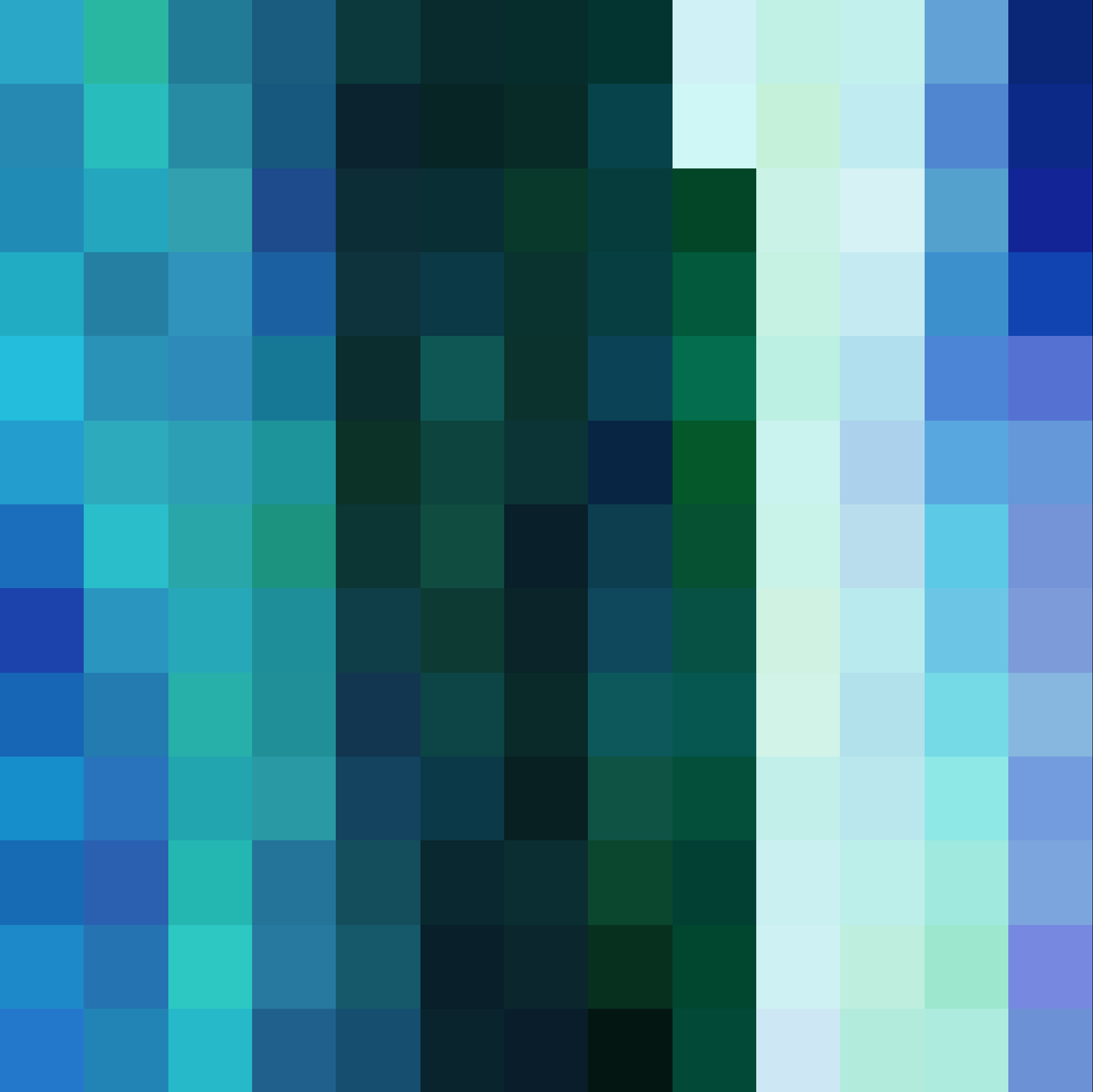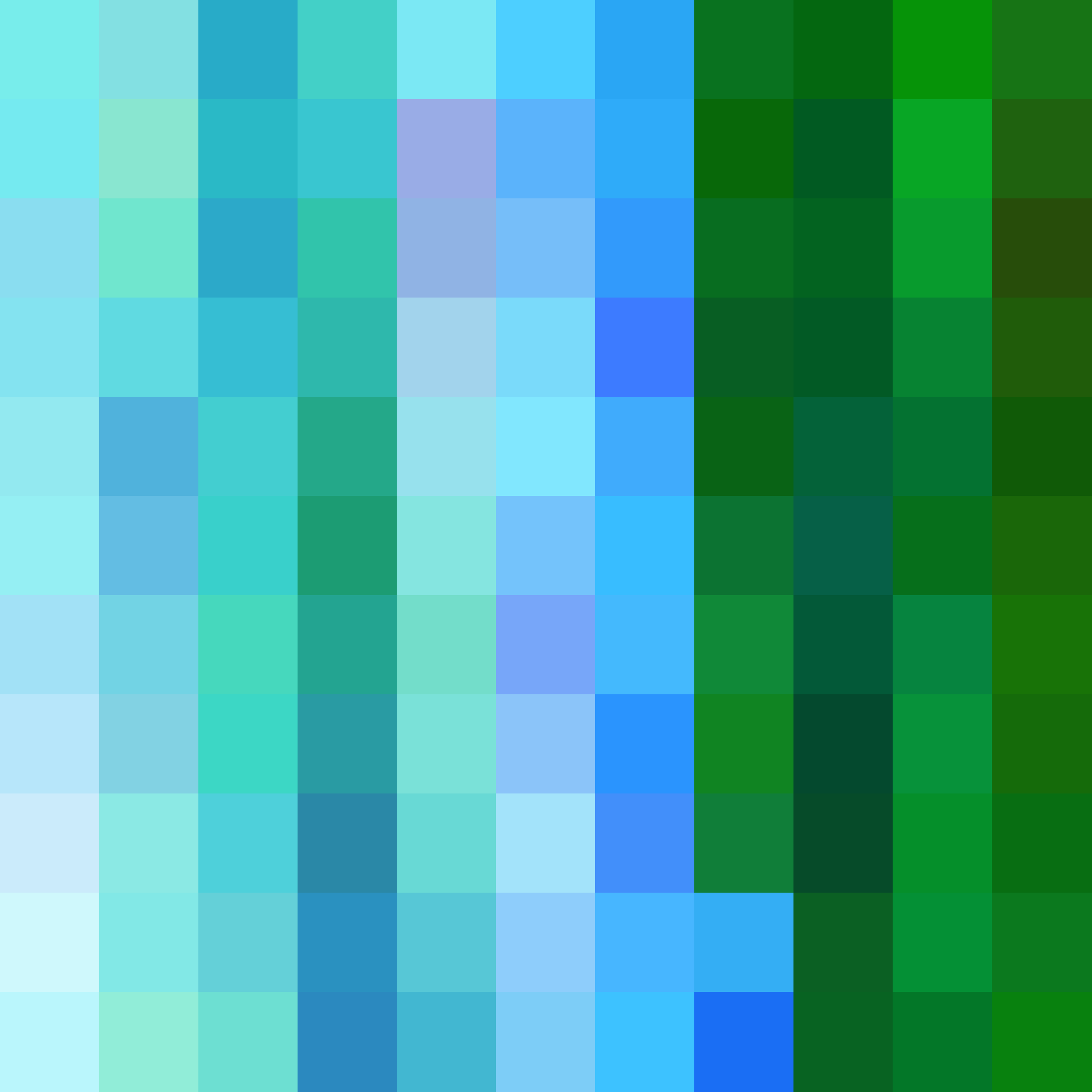
A grid of 169 blocks. It's mostly cyan, and it also has quite some blue, and some green in it.

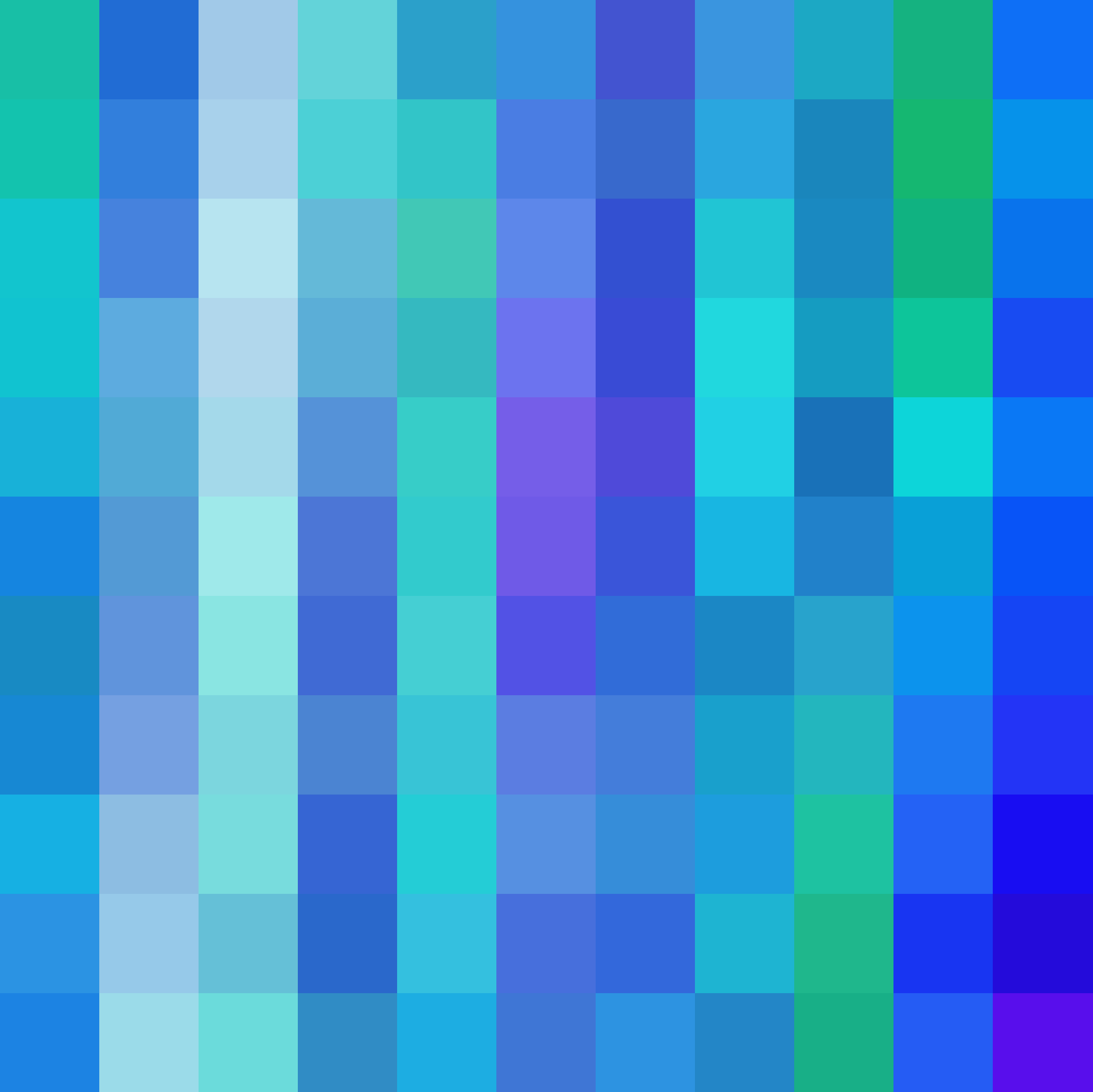A very colourful grid of 49 blocks. It's mostly purple, and it also has quite some green, quite some cyan, a bit of indigo, a bit of violet, a little bit of blue, and a tiny bit of magenta in it.
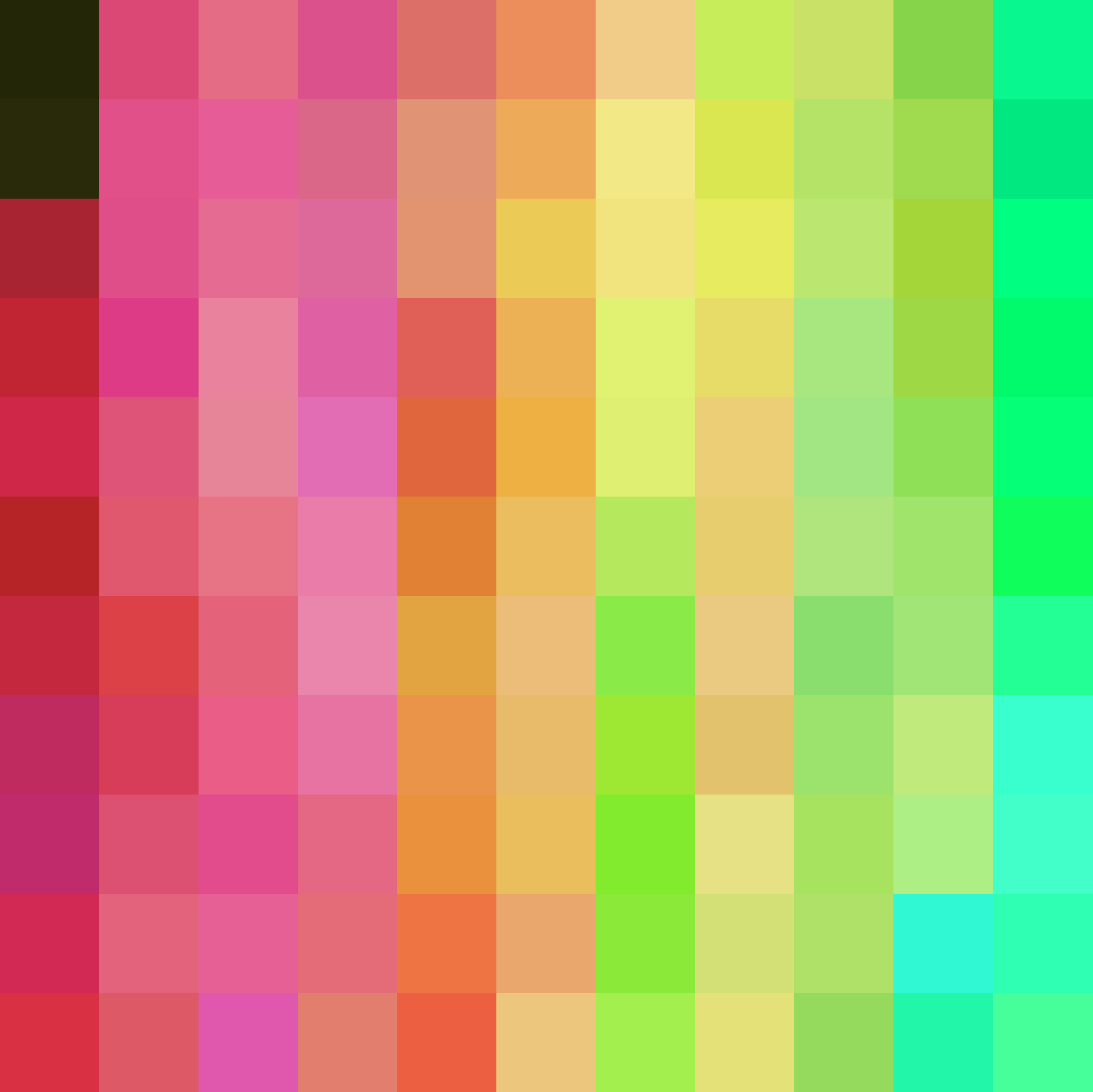
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some red, some orange, some rose, some yellow, a tiny bit of lime, a tiny bit of magenta, and a tiny bit of cyan in it.

A grid of 121 blocks. It's mostly cyan, and it also has quite some green, and quite some blue in it.

This gradient, generated in this 11 by 11 pixel grid, is mostly blue, and it also has quite some cyan, a little bit of indigo, and a little bit of green in it.

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

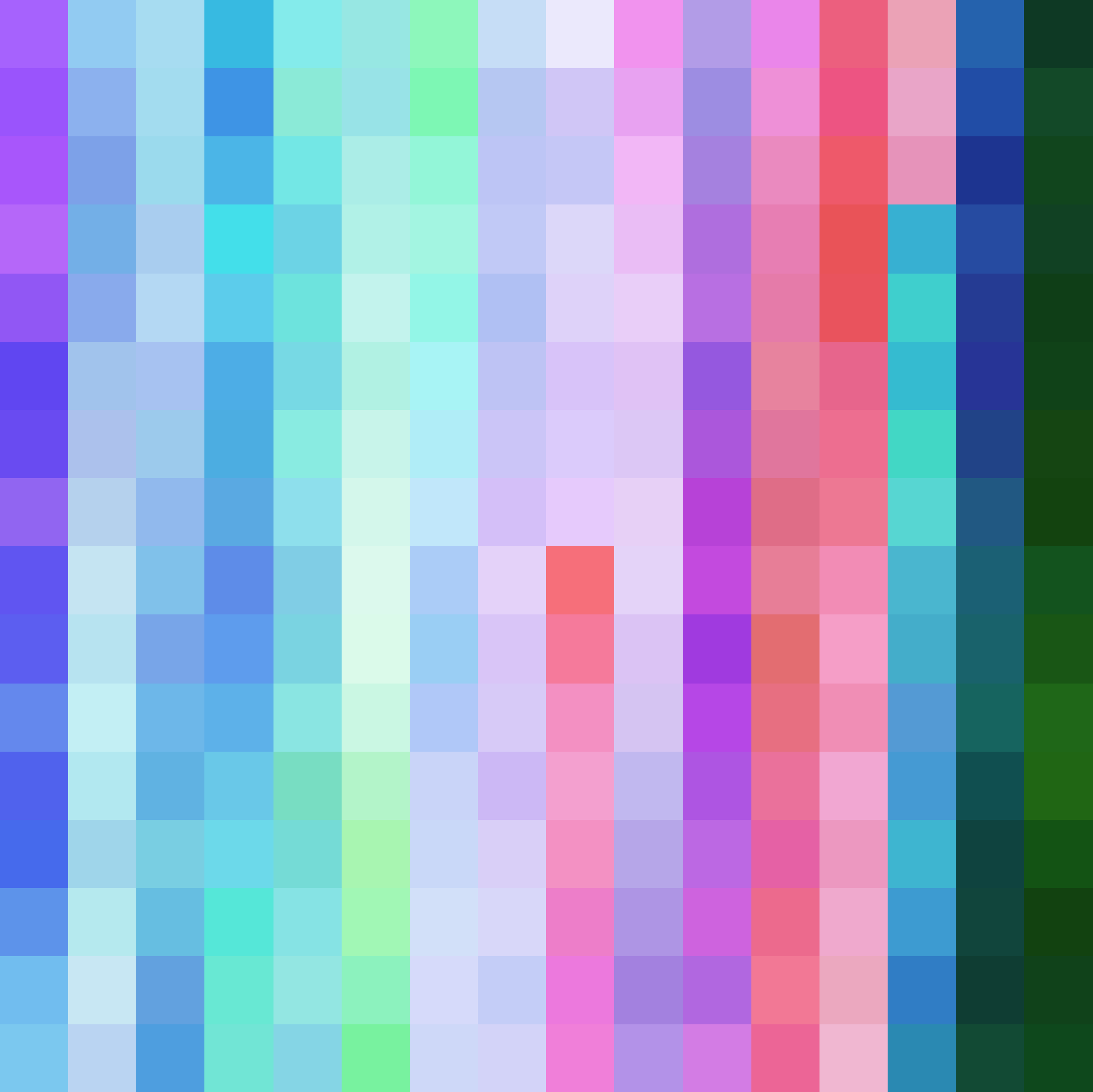There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly magenta, and it also has some purple, some indigo, some red, a bit of violet, a bit of rose, a little bit of orange, and a little bit of blue in it.
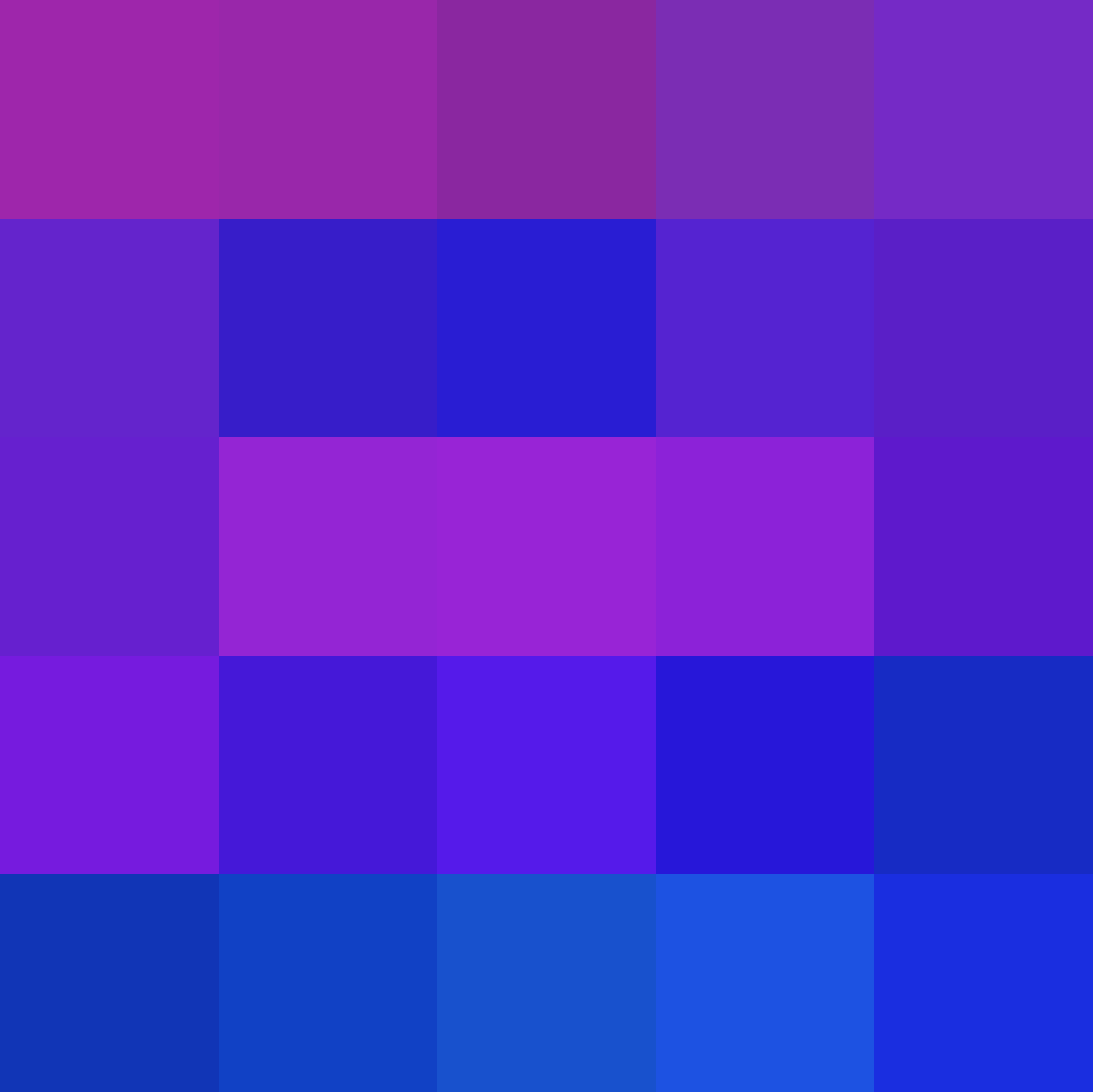
This colourful pixel gradient—it is 5 cells wide, 5 cells high—is mostly violet, but it also has quite some indigo, quite some blue, quite some purple, and a bit of magenta in it.
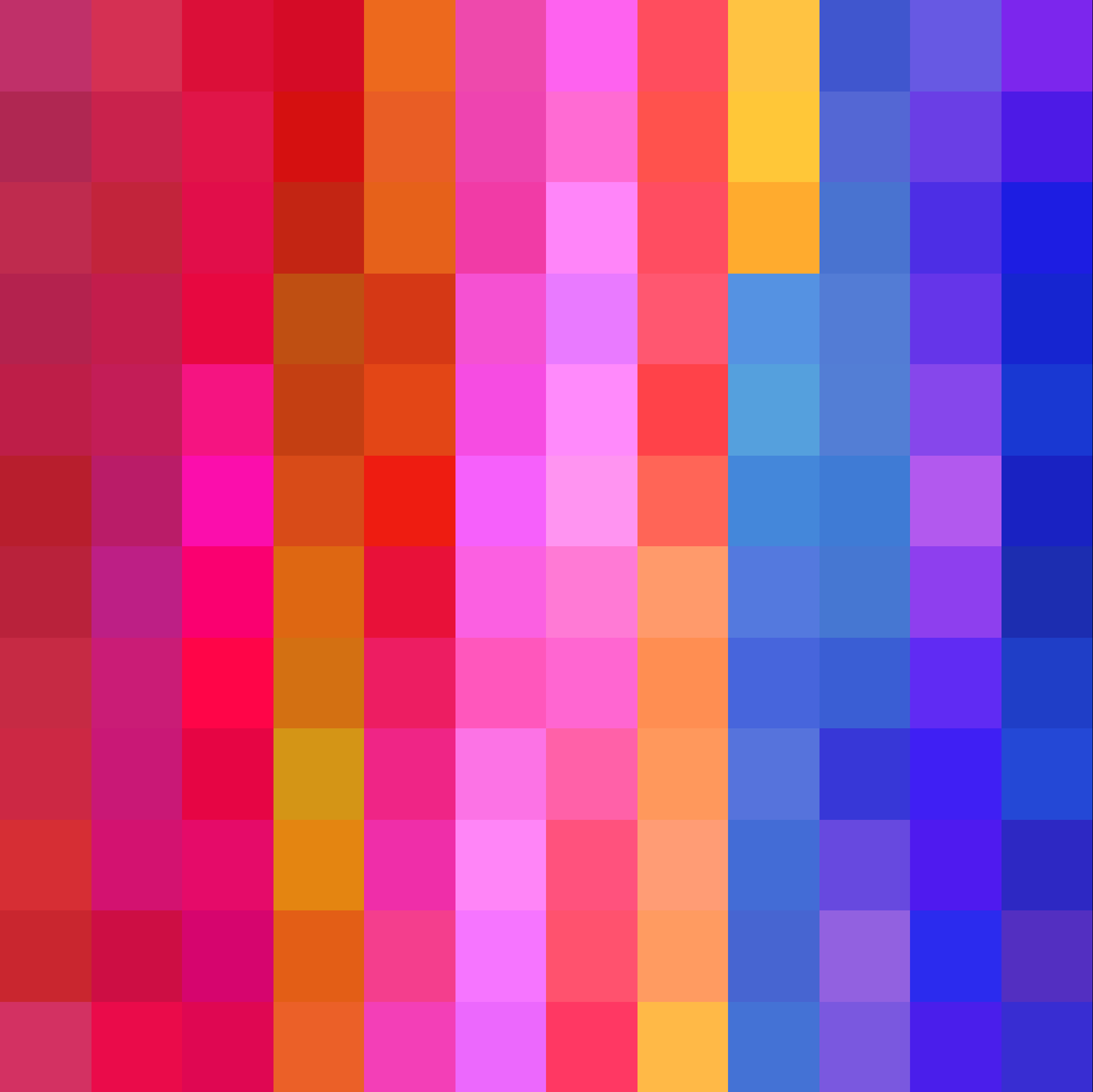
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly red, but it also has some blue, some rose, some magenta, some orange, a bit of indigo, a little bit of violet, and a tiny bit of purple in it.

The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, a bit of rose, a bit of indigo, a bit of purple, a little bit of violet, a little bit of red, and a little bit of magenta in it.
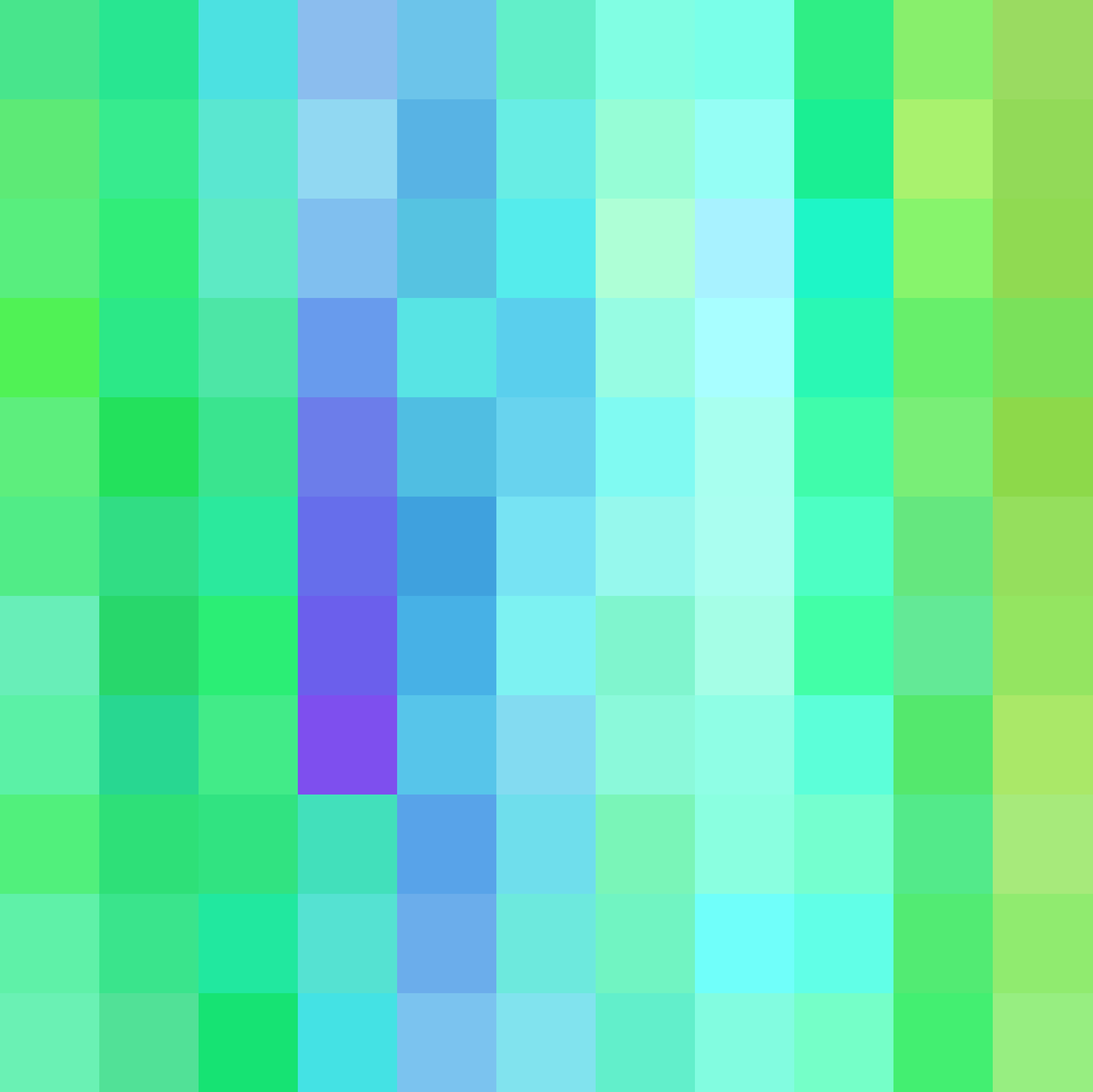
The gradient in this 11 by 11 pixel grid is mostly green, and it also has quite some cyan, some blue, and a tiny bit of indigo in it.
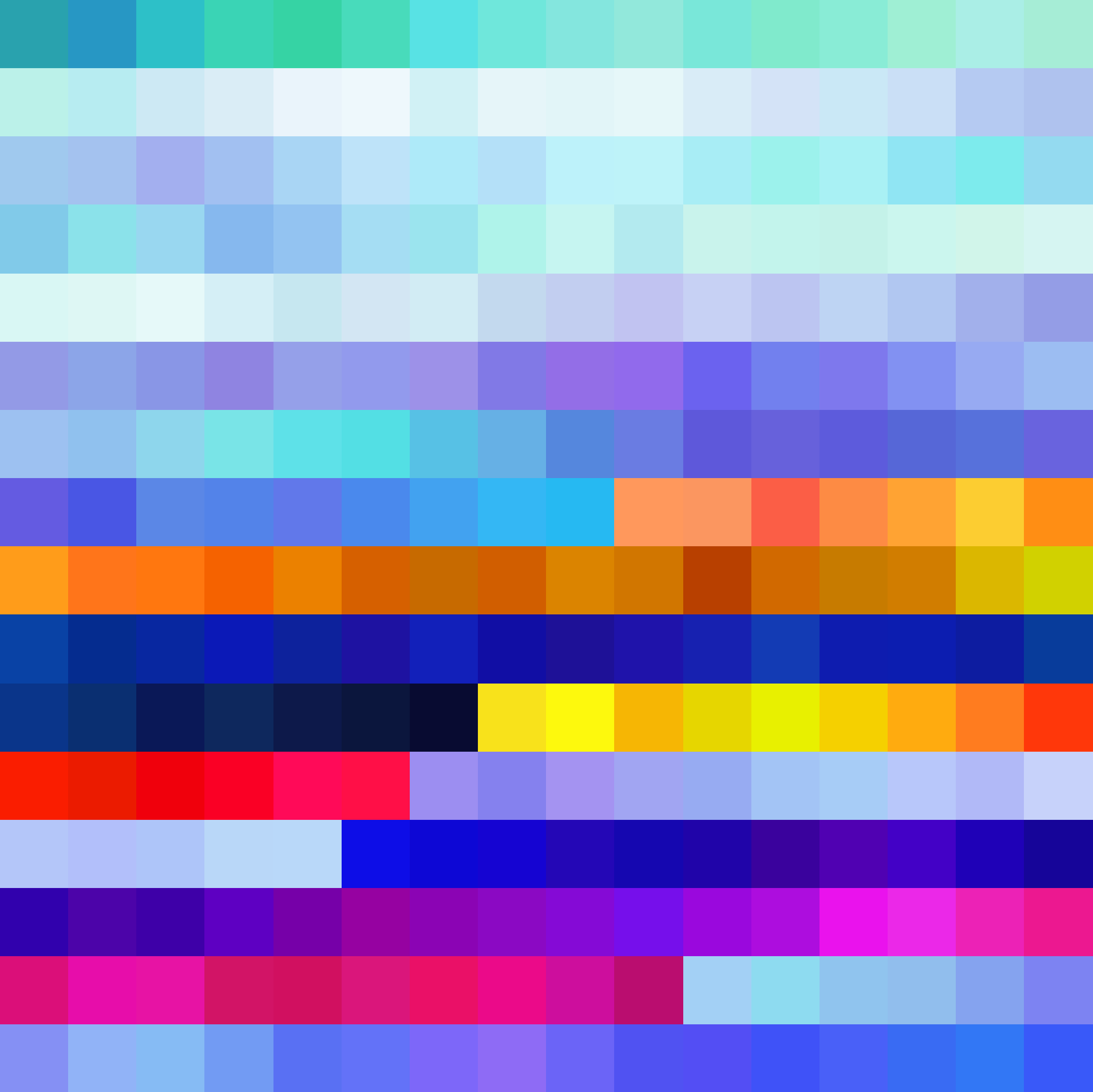
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has some cyan, some indigo, a bit of orange, a little bit of magenta, a little bit of red, a little bit of yellow, a tiny bit of violet, a tiny bit of purple, a tiny bit of green, and a tiny bit of rose in it.
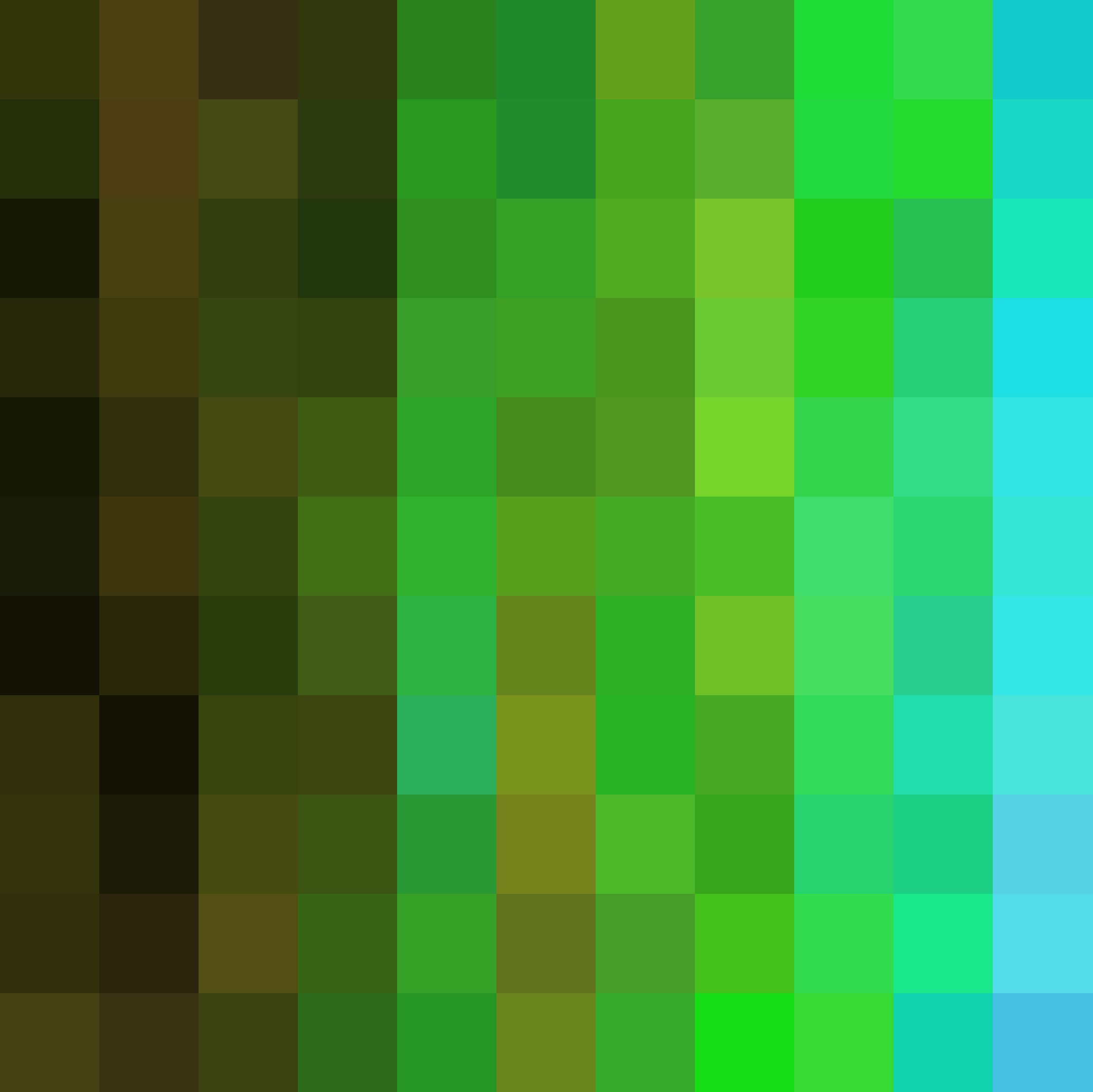
Here's an 11 by 11 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some yellow, some lime, some cyan, and a tiny bit of orange in it.
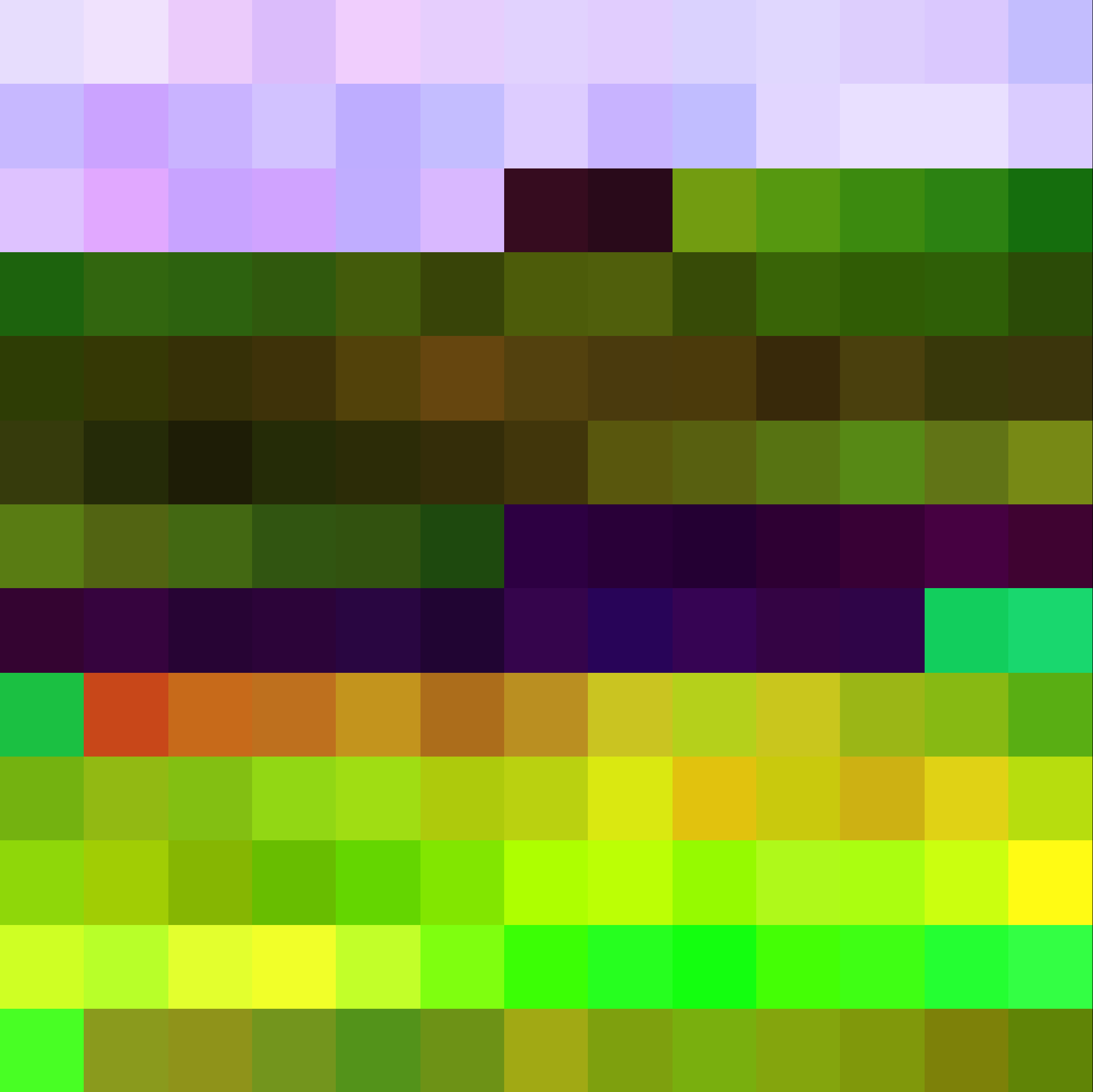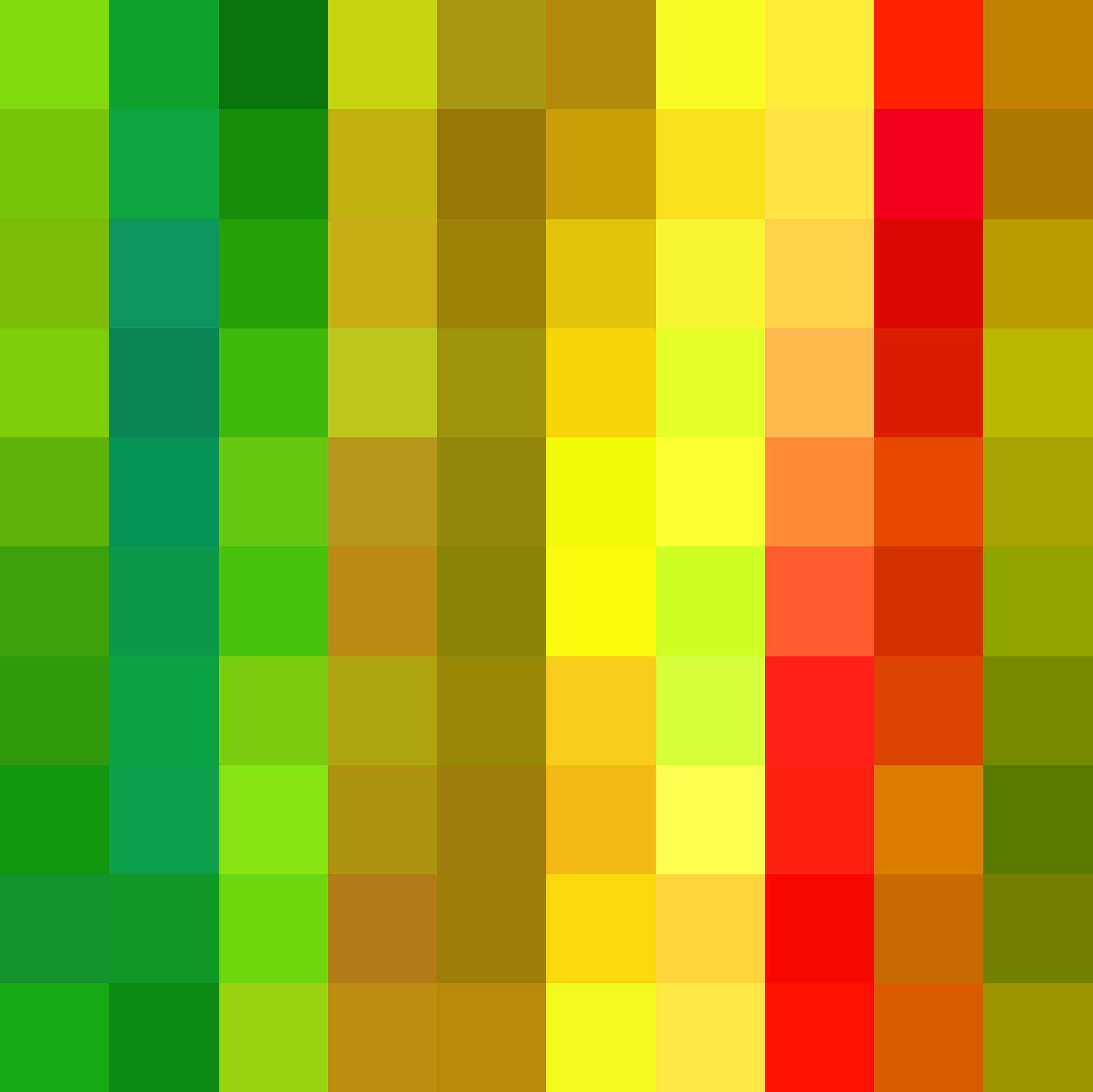
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some lime, some indigo, a bit of purple, a bit of orange, a little bit of violet, a little bit of magenta, and a tiny bit of rose in it.

A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, but it also has quite some green, some orange, a bit of red, and a little bit of lime in it.

This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly blue, but it also has quite some red, some orange, some yellow, some rose, a little bit of indigo, a tiny bit of cyan, and a tiny bit of violet in it.
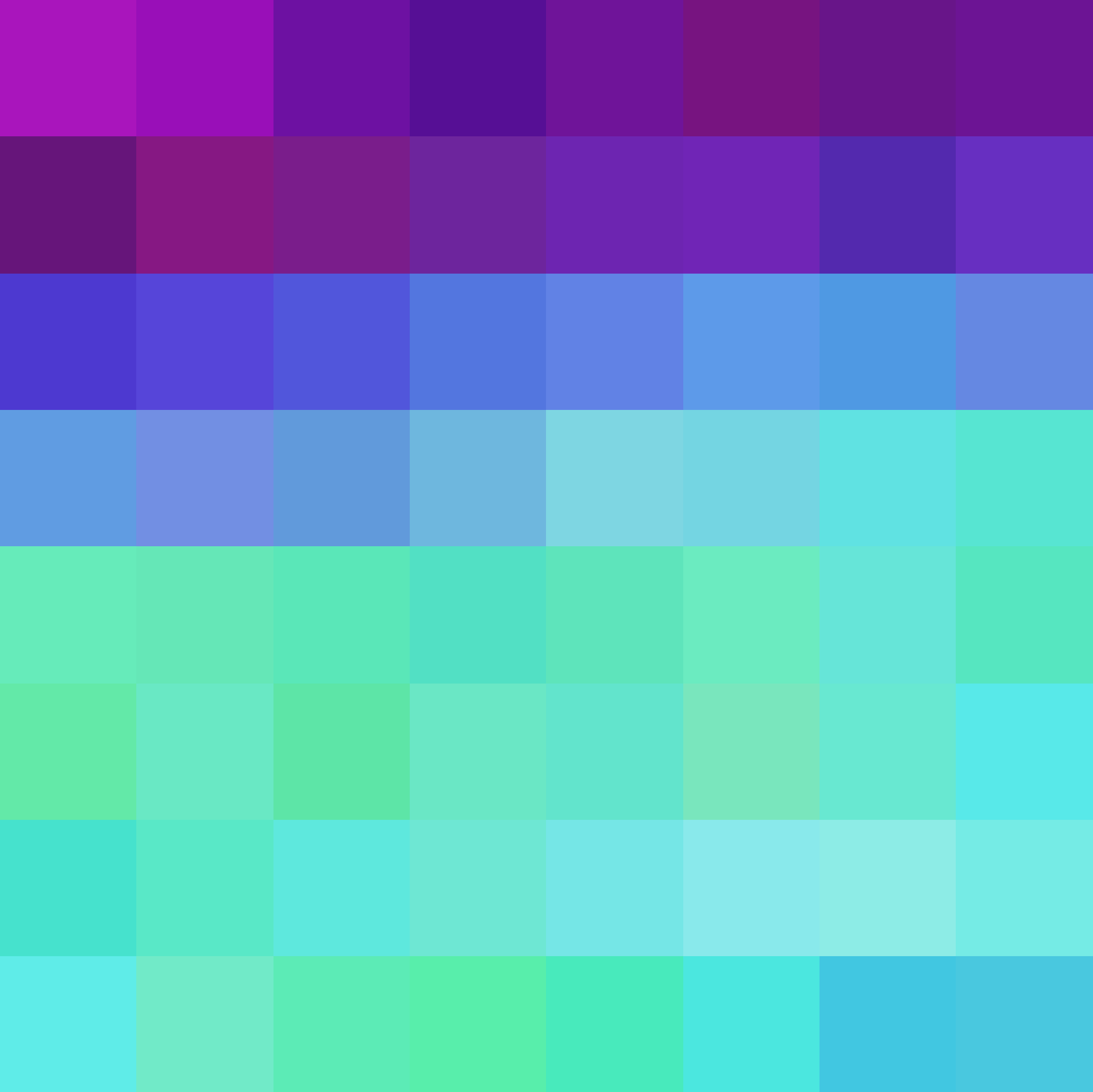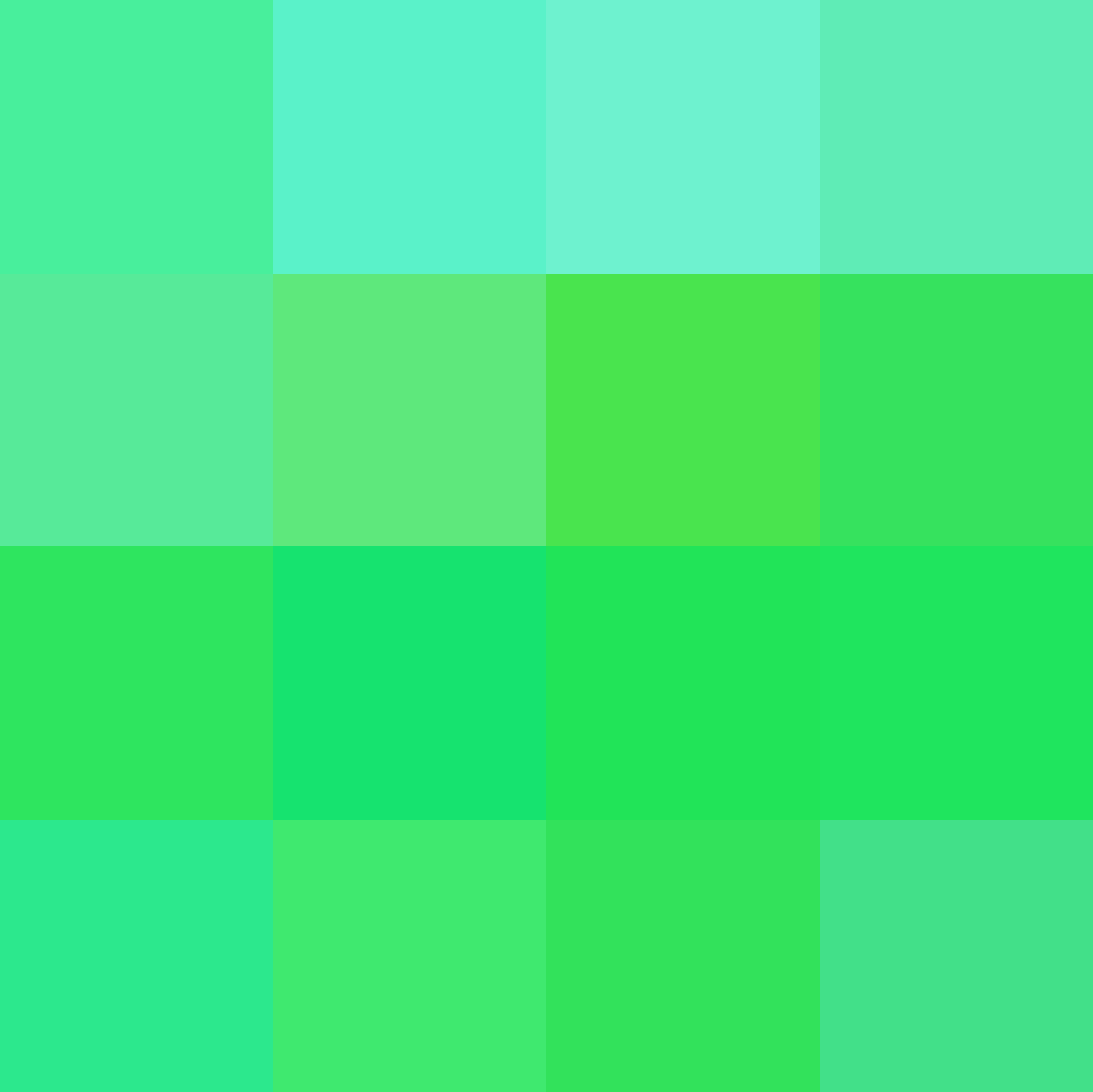
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some green, some purple, some blue, a little bit of magenta, a little bit of indigo, and a tiny bit of violet in it.

The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly green, and it also has some cyan in it.
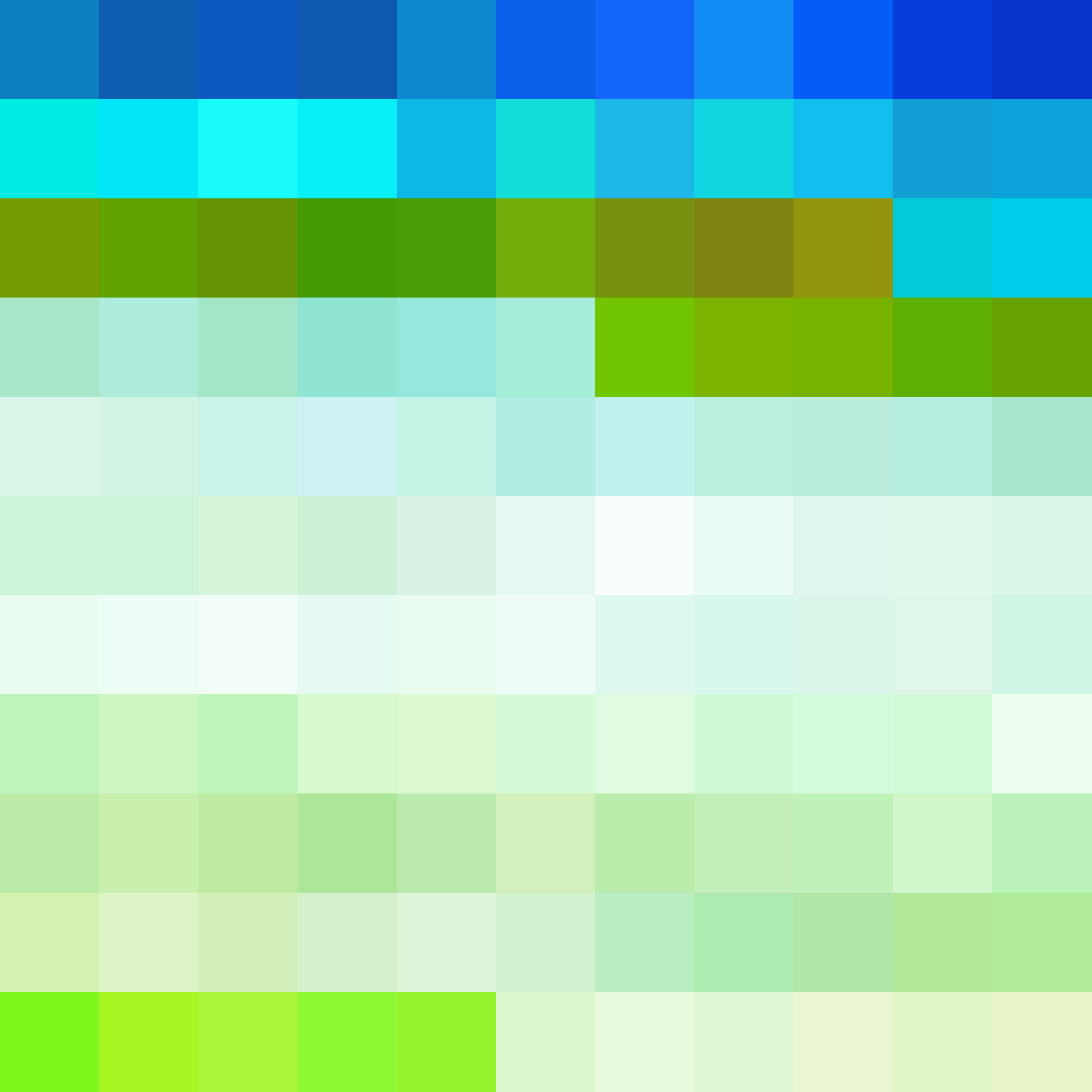
The colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some cyan, some blue, a little bit of lime, and a tiny bit of yellow in it.
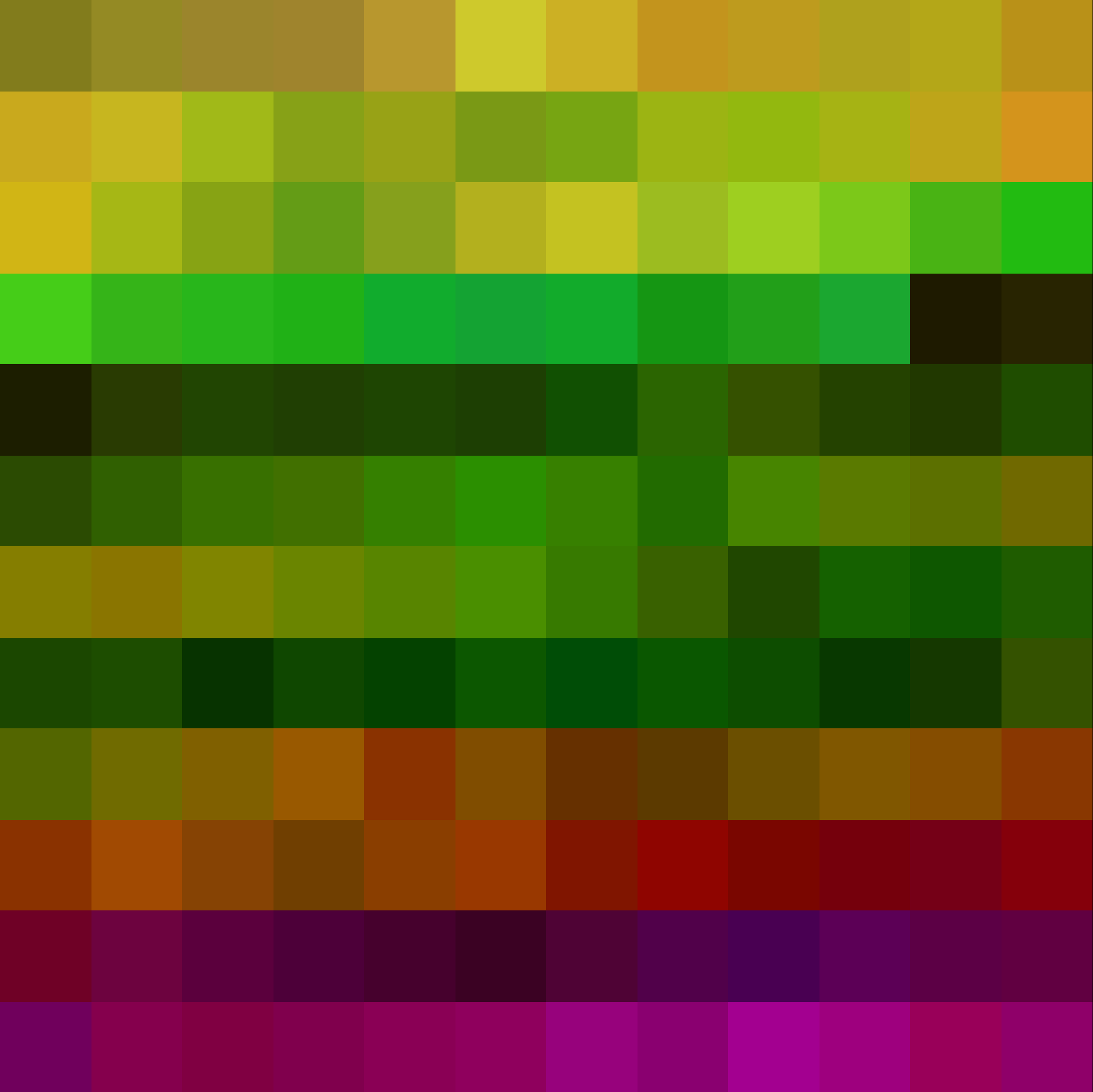
The colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has quite some red, quite some yellow, some orange, and a bit of lime in it.

A very, very colourful grid of 225 blocks. It's mostly magenta, but it also has quite some rose, some purple, some red, a bit of cyan, a tiny bit of green, a tiny bit of violet, a tiny bit of blue, a tiny bit of indigo, and a tiny bit of orange in it.
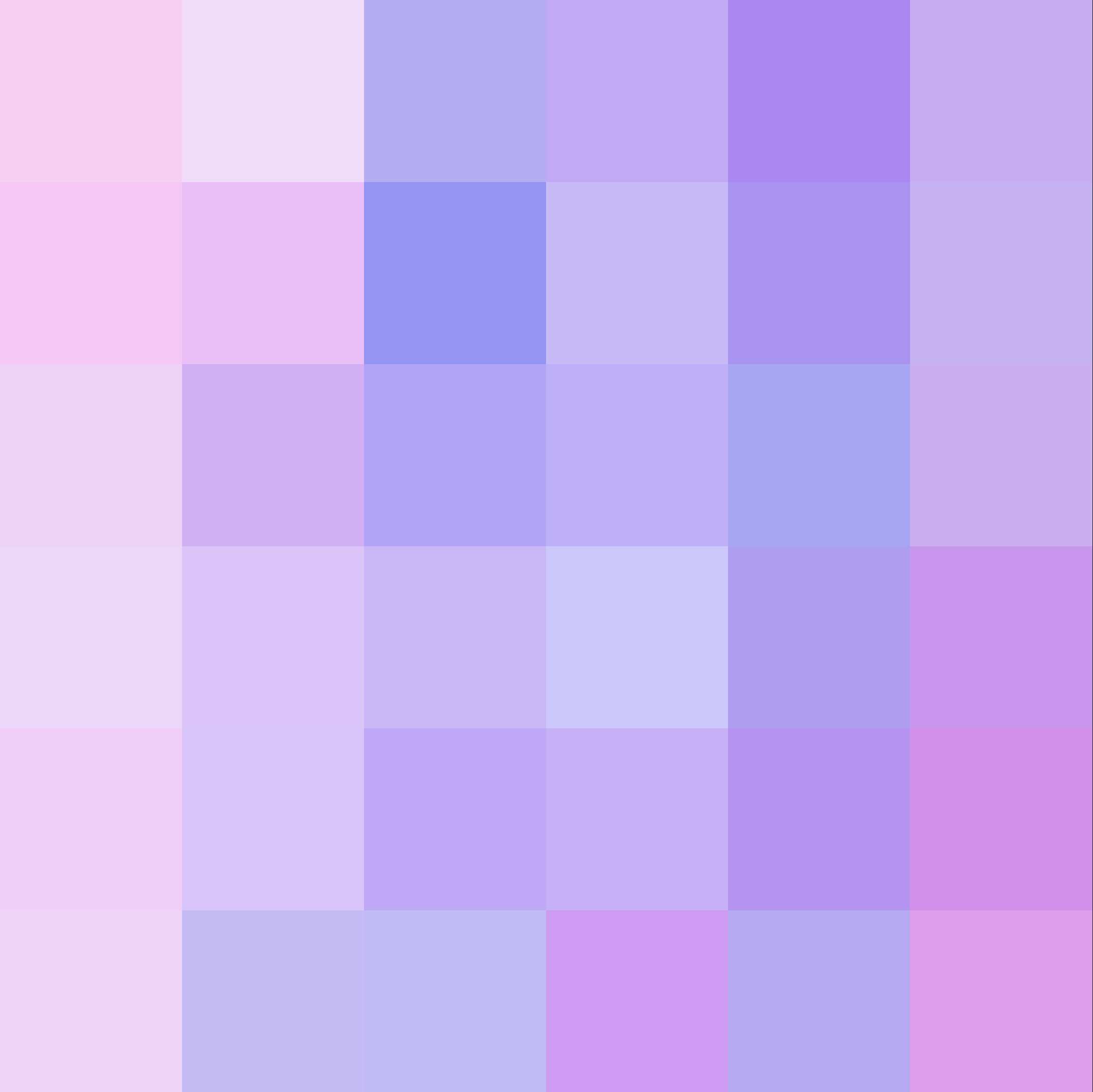
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly indigo, and it also has quite some purple, some violet, a little bit of magenta, and a little bit of blue in it.
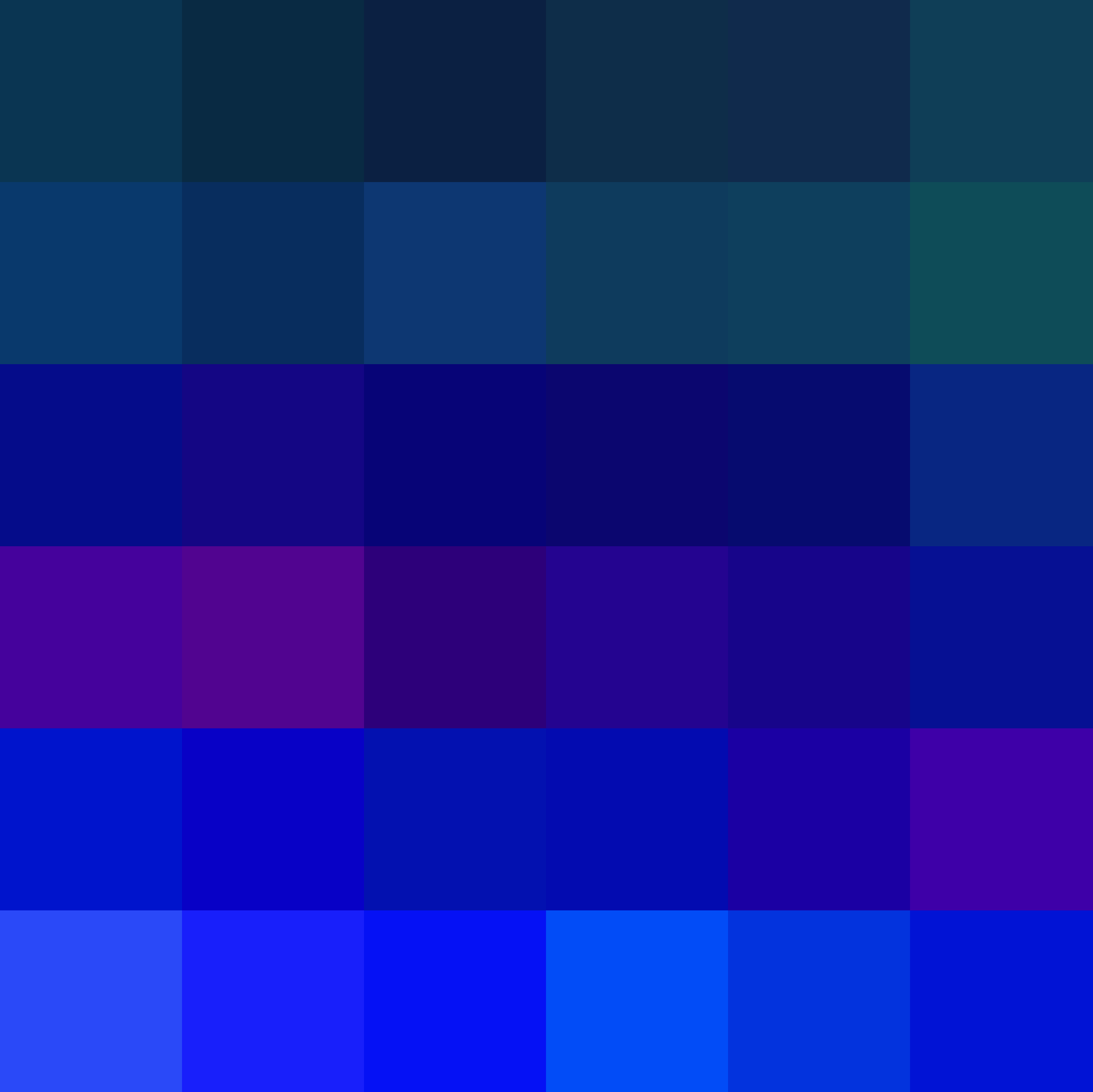
A colourful grid of 36 blocks. It's mostly blue, and it also has some indigo, a bit of violet, a little bit of cyan, and a little bit of purple in it.

The cells in this 15 by 15 pixel grid form a gradient. It is mostly red, but it also has a little bit of orange, and a tiny bit of yellow in it.
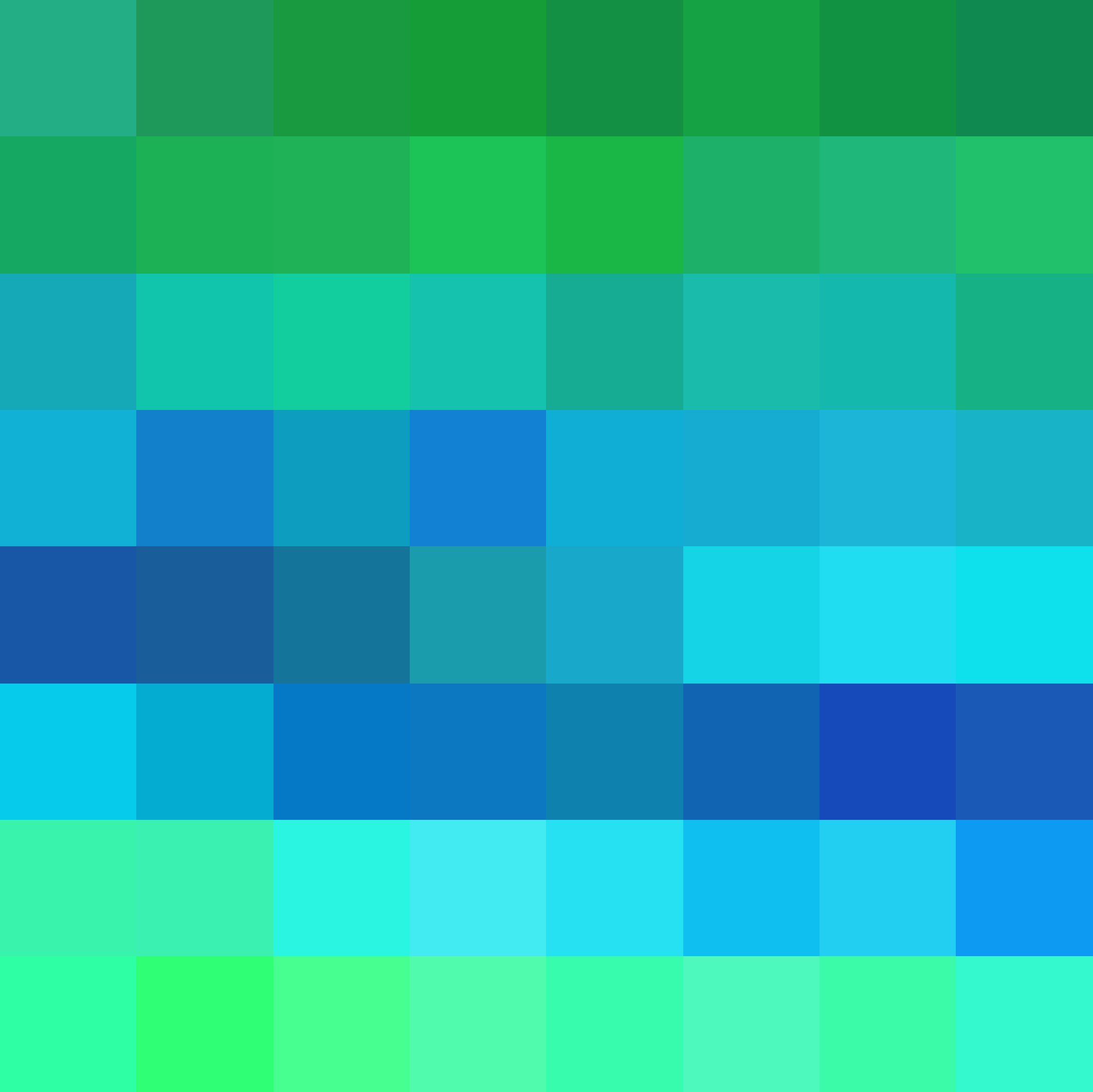
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a lot of cyan, and some blue in it.
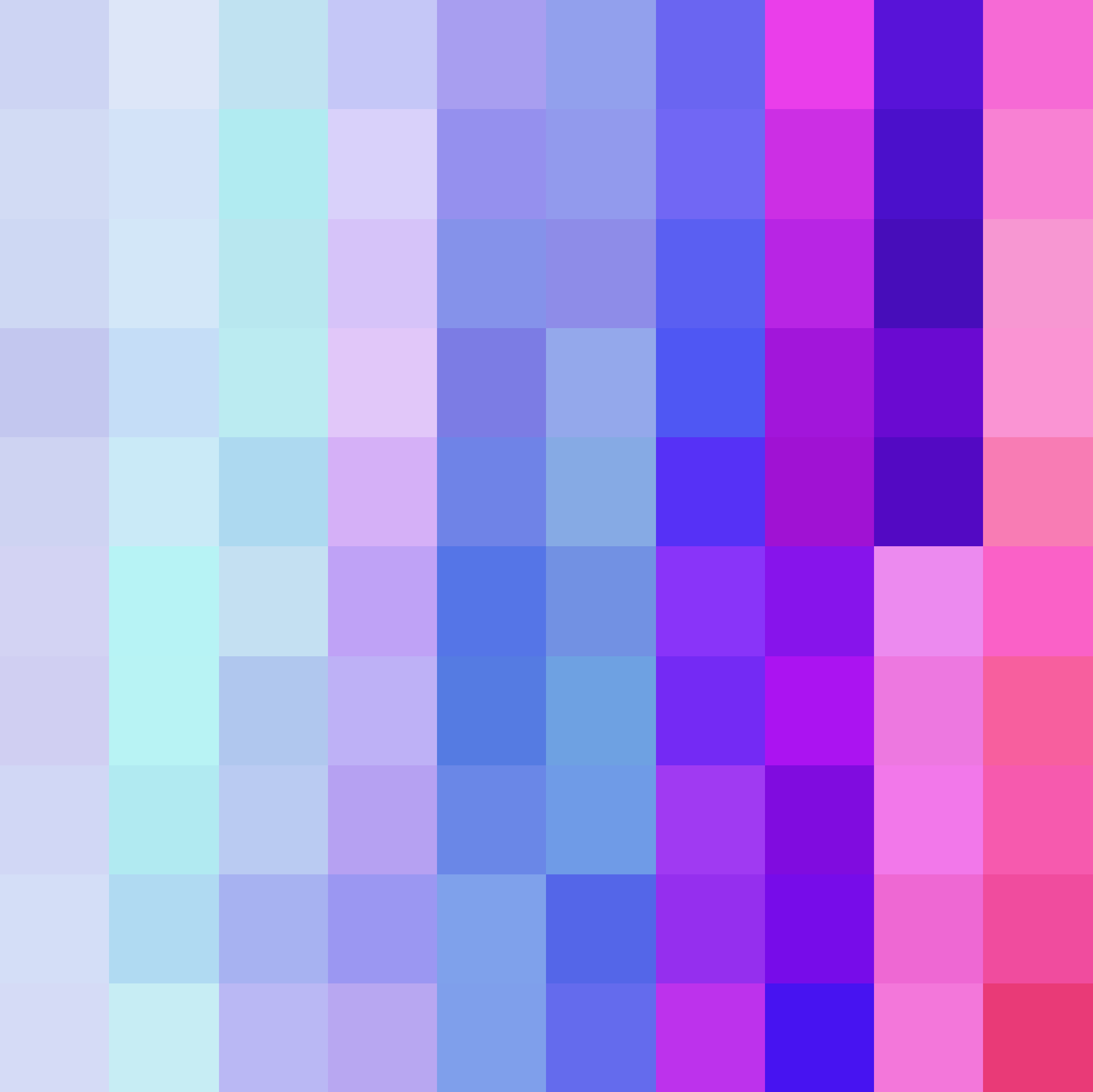
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly green, but it also has quite some lime, and quite some yellow in it.

Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has some indigo, some magenta, some purple, a bit of violet, a bit of cyan, and a little bit of rose in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some magenta, some purple, some violet, some blue, a little bit of rose, a tiny bit of red, a tiny bit of orange, and a tiny bit of yellow in it.
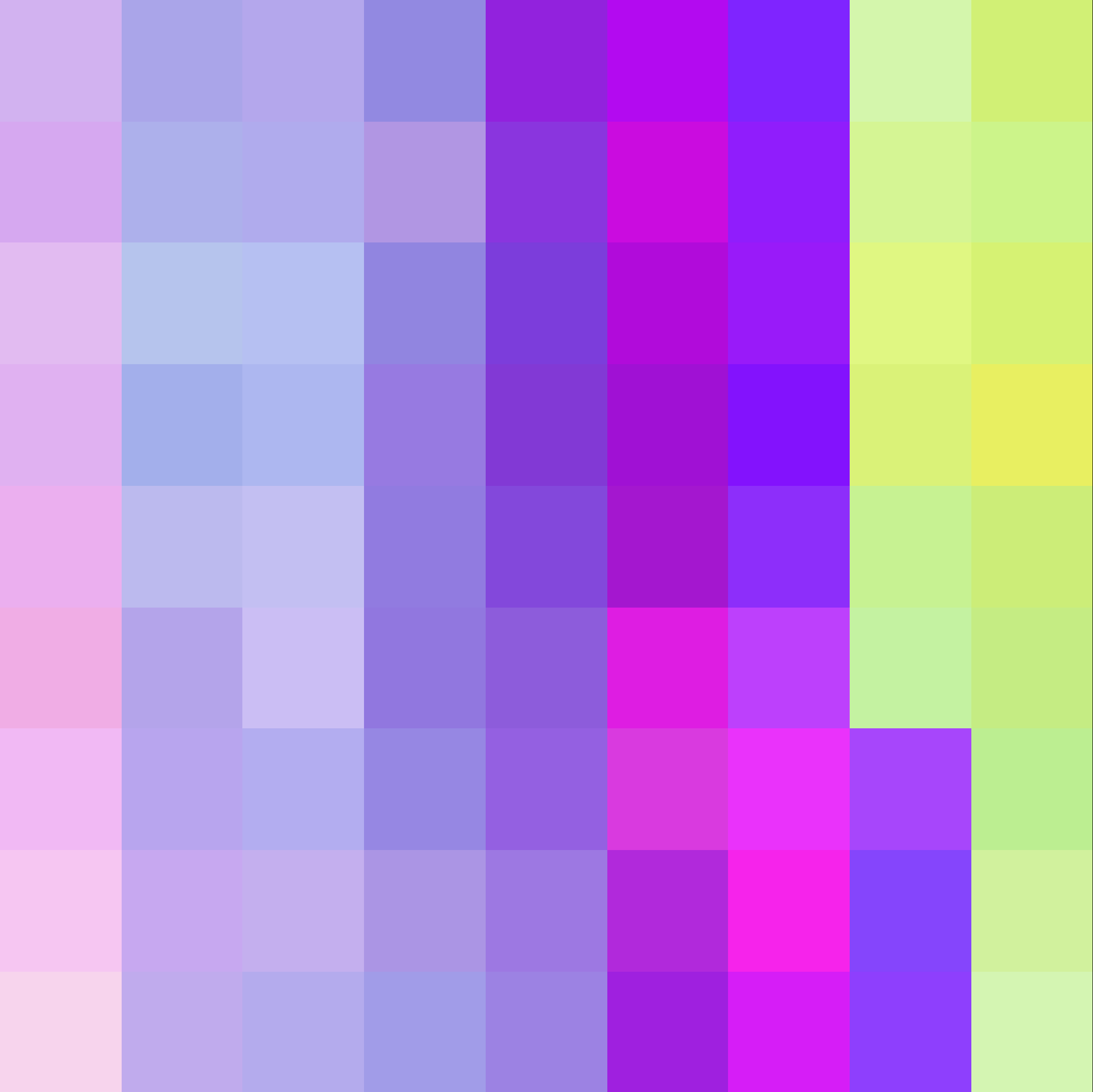
This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly indigo, but it also has quite some purple, some violet, some magenta, some green, a little bit of blue, a little bit of lime, and a tiny bit of yellow in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly magenta, but it also has some purple, some rose, a little bit of orange, a little bit of red, and a little bit of yellow in it.

A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some indigo, quite some rose, a bit of yellow, a little bit of purple, and a little bit of violet in it.

This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has quite some purple, a bit of violet, a bit of indigo, a bit of magenta, a little bit of red, a little bit of blue, a little bit of yellow, a little bit of orange, a tiny bit of cyan, and a tiny bit of lime in it.
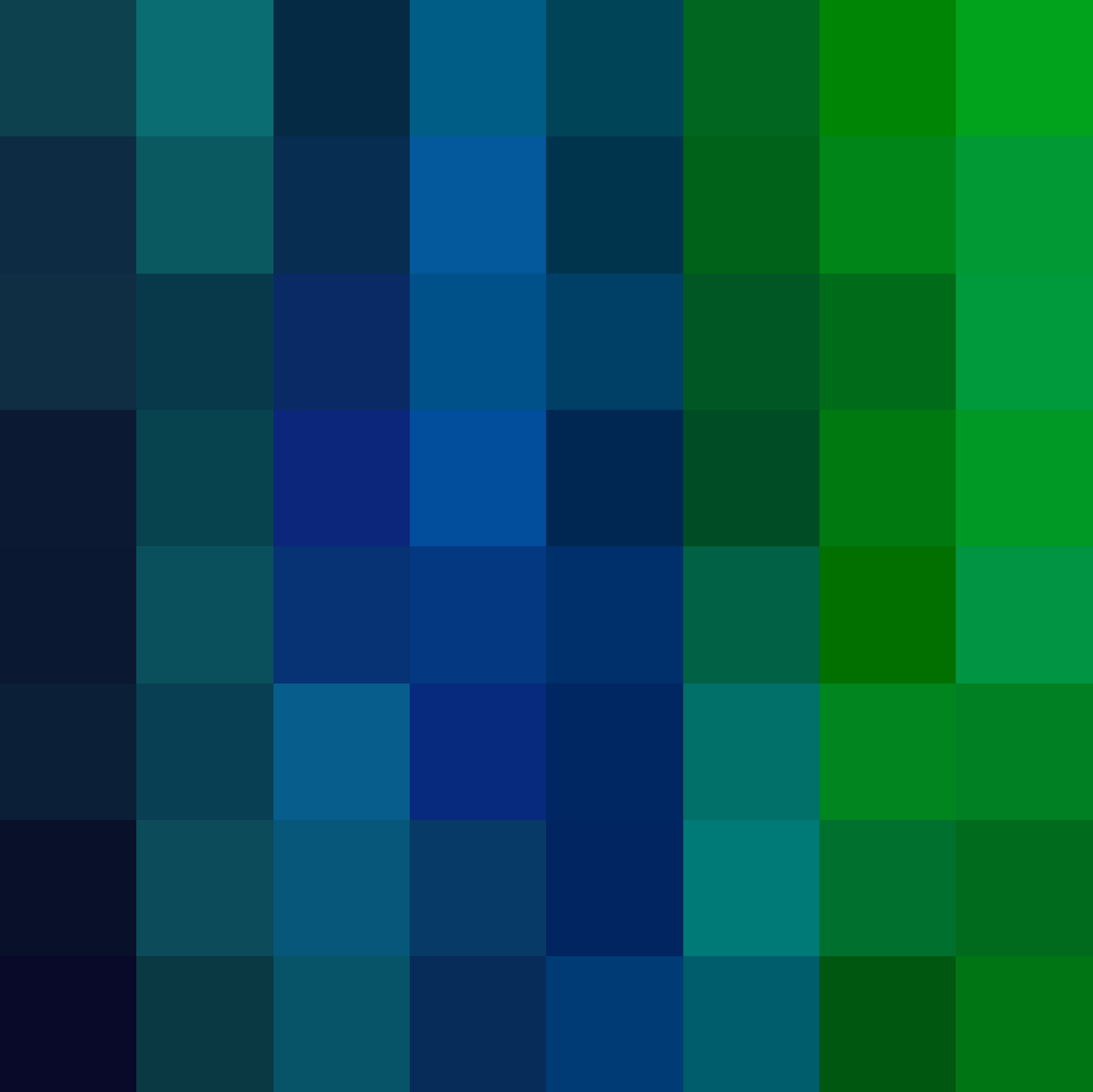
The gradient in this 8 by 8 pixel grid is mostly blue, but it also has quite some green, and some cyan in it.

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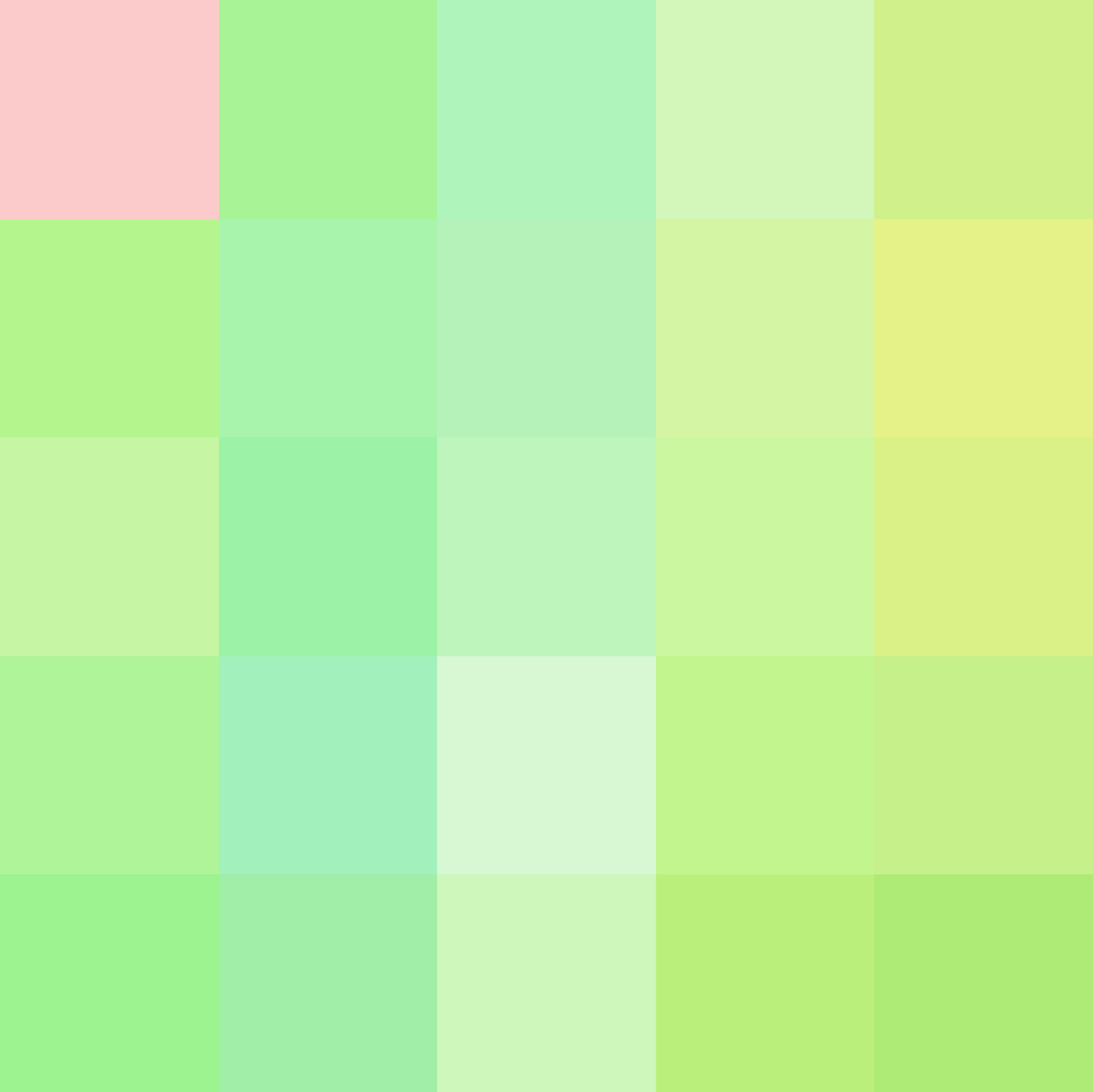
This gradient, generated in this 5 by 5 pixel grid, is mostly green, but it also has a bit of lime, a little bit of red, and a little bit of yellow in it.

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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