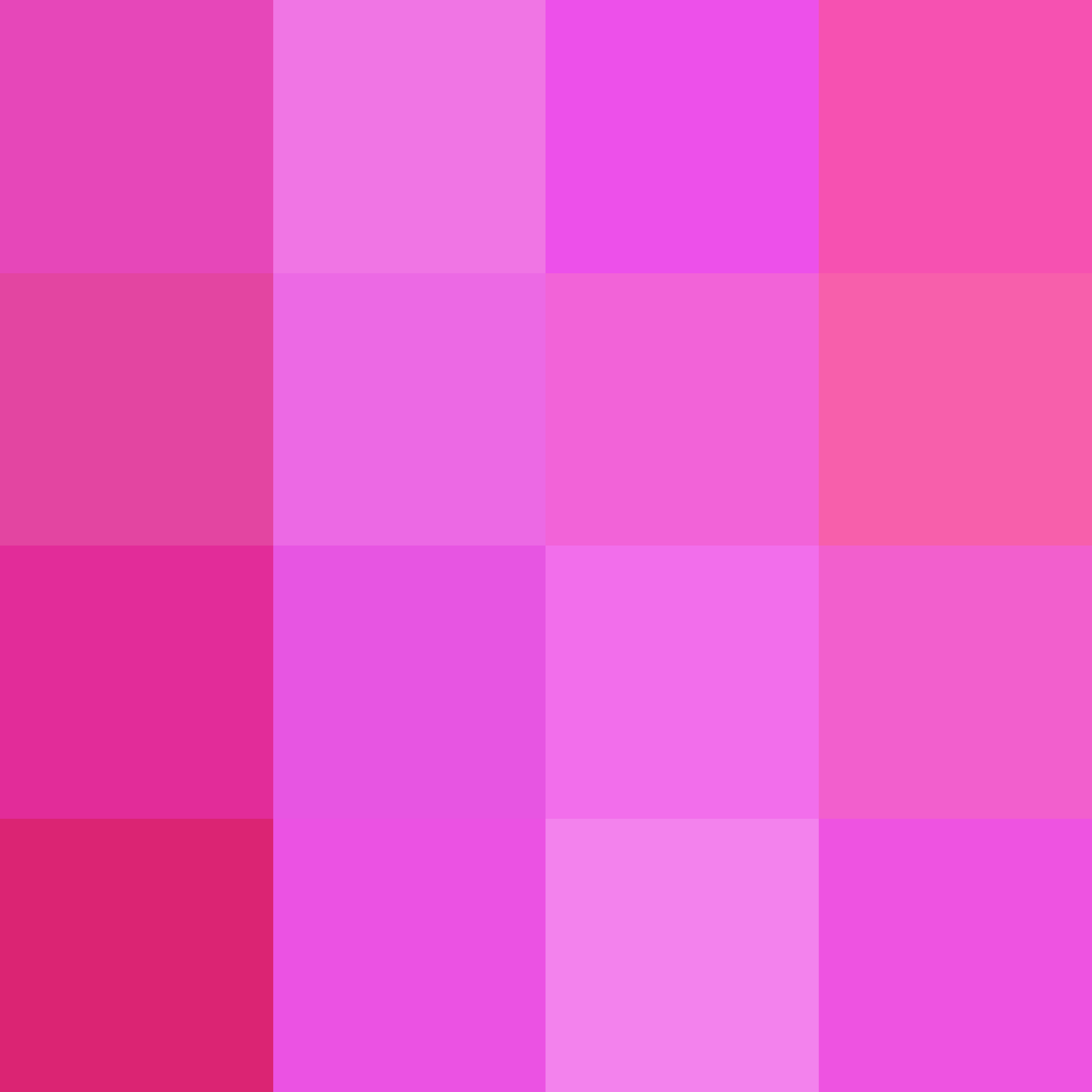# 100 random pixel gradients

Vasilis van Gemert – 12-03-2025

Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly magenta, and it also has some rose in it.
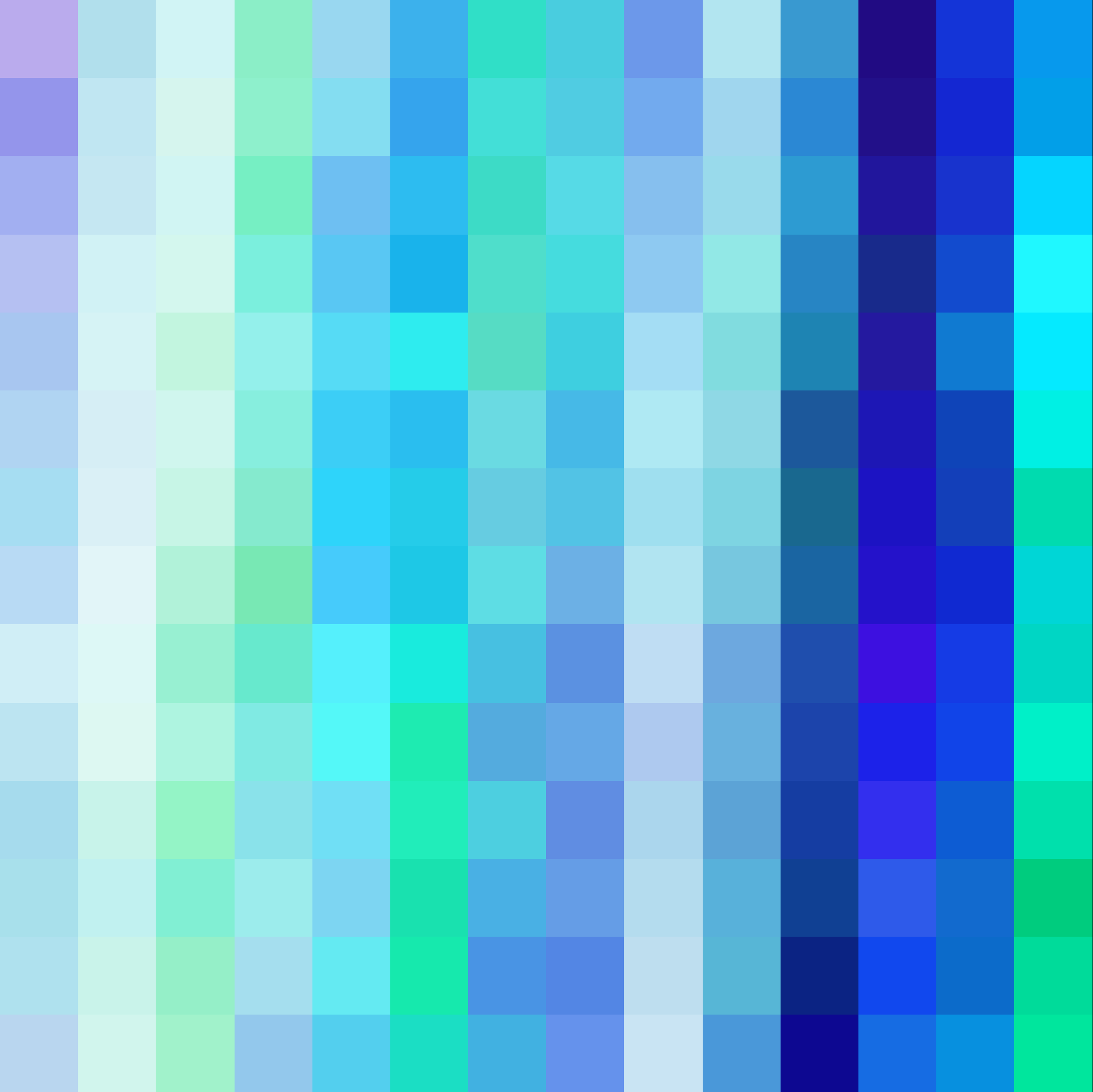
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some magenta, a bit of purple, a bit of blue, a bit of green, a bit of indigo, a bit of rose, a little bit of yellow, a little bit of orange, a little bit of lime, and a tiny bit of violet in it.
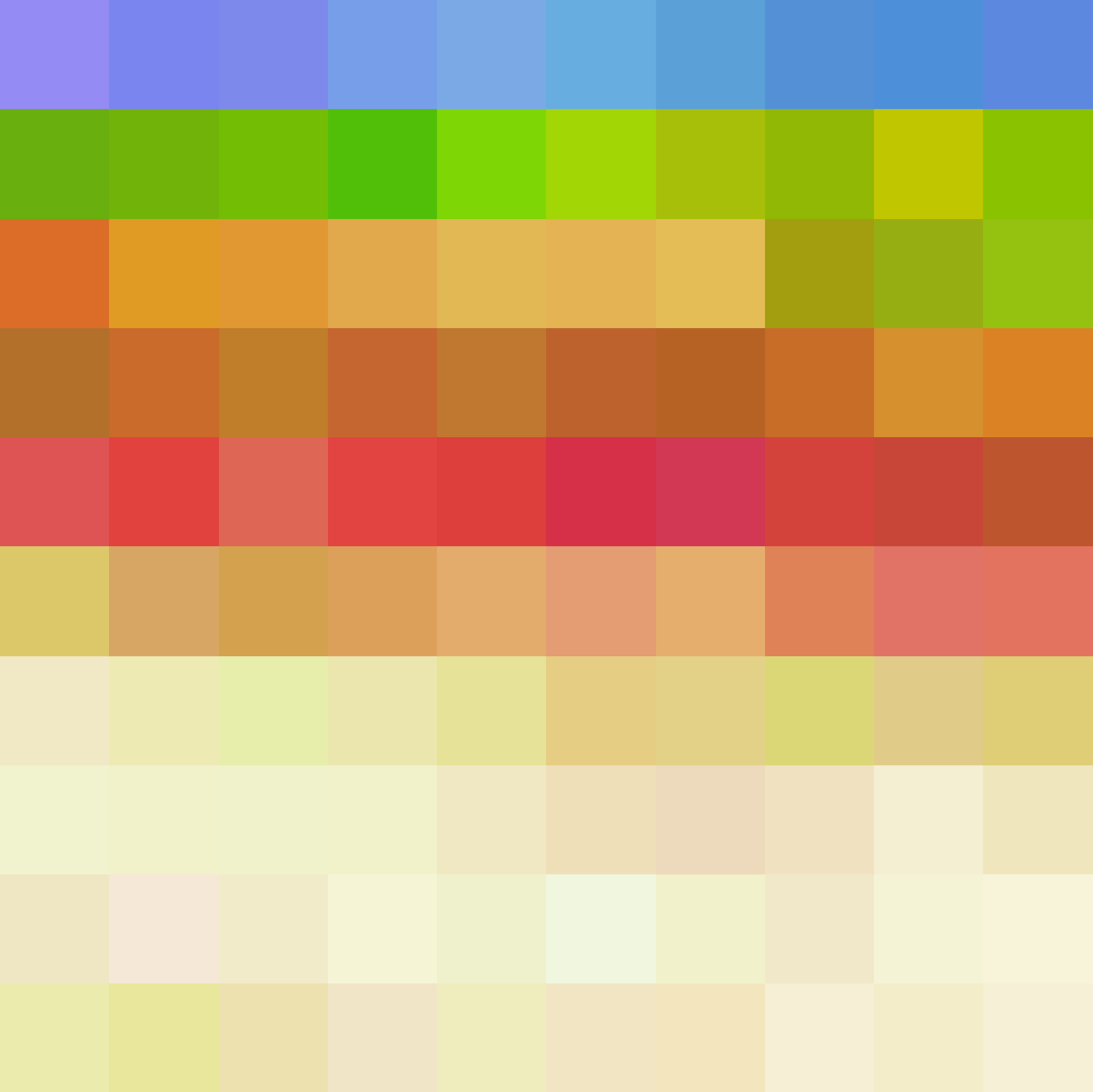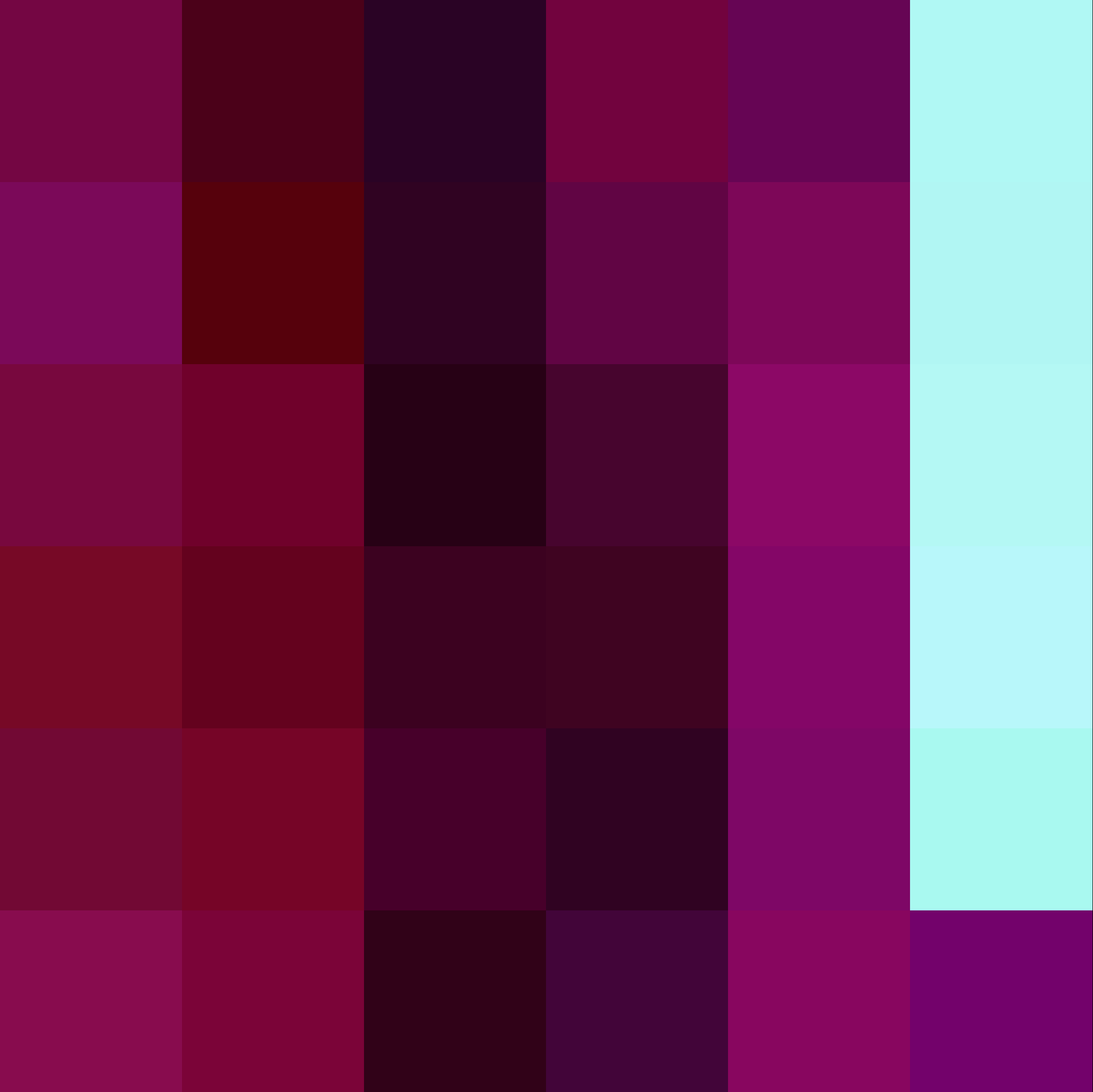
The very colourful gradient in this 10 by 10 pixel
grid is mostly yellow, and it also has quite some
orange, some red, a bit of blue, a little bit of lime,
a little bit of green, and a tiny bit of indigo in it.
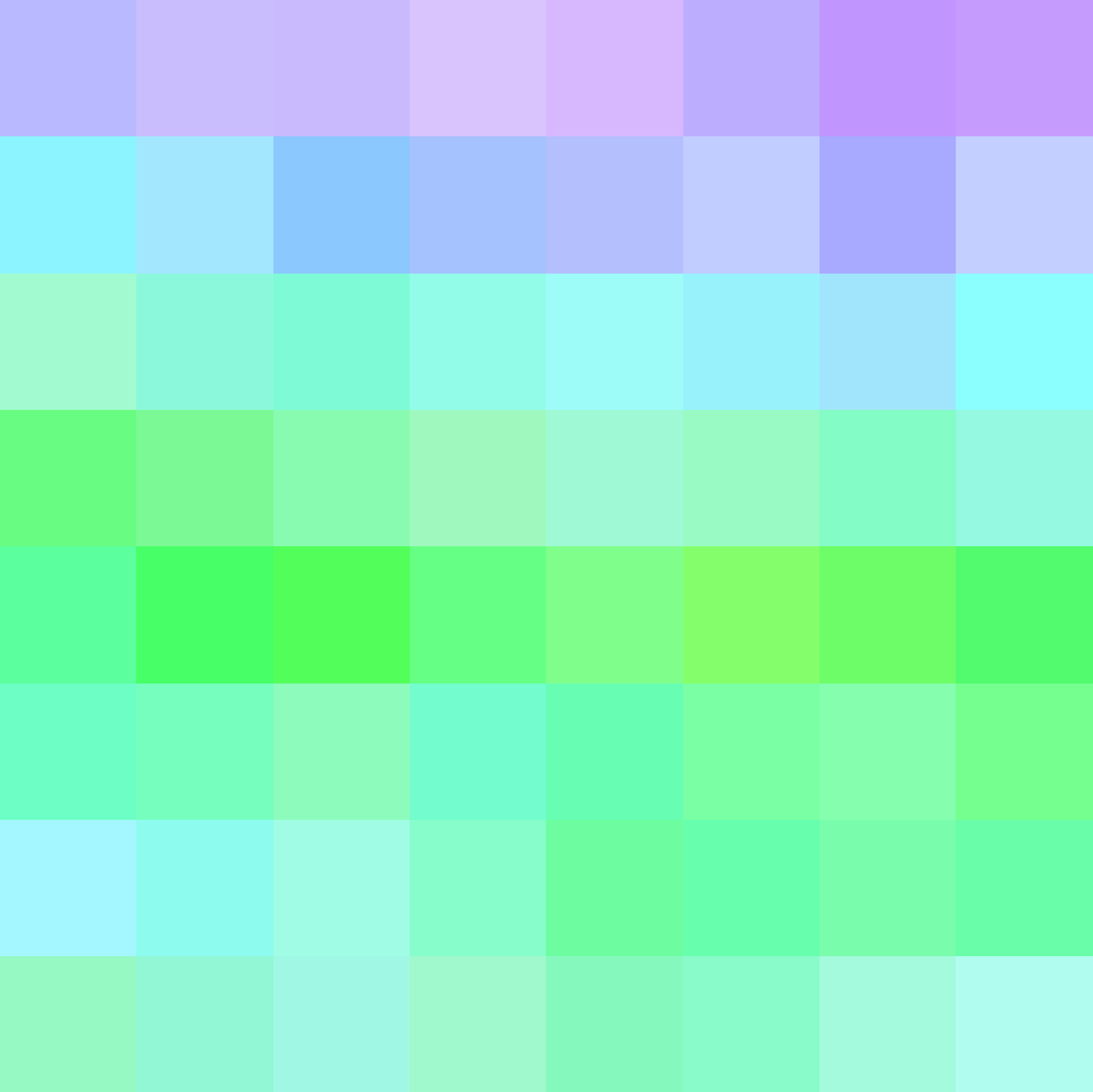
A colourful grid of 64 blocks. It's mostly green, but it also has some cyan, some blue, a little bit of violet, and a little bit of indigo in it.
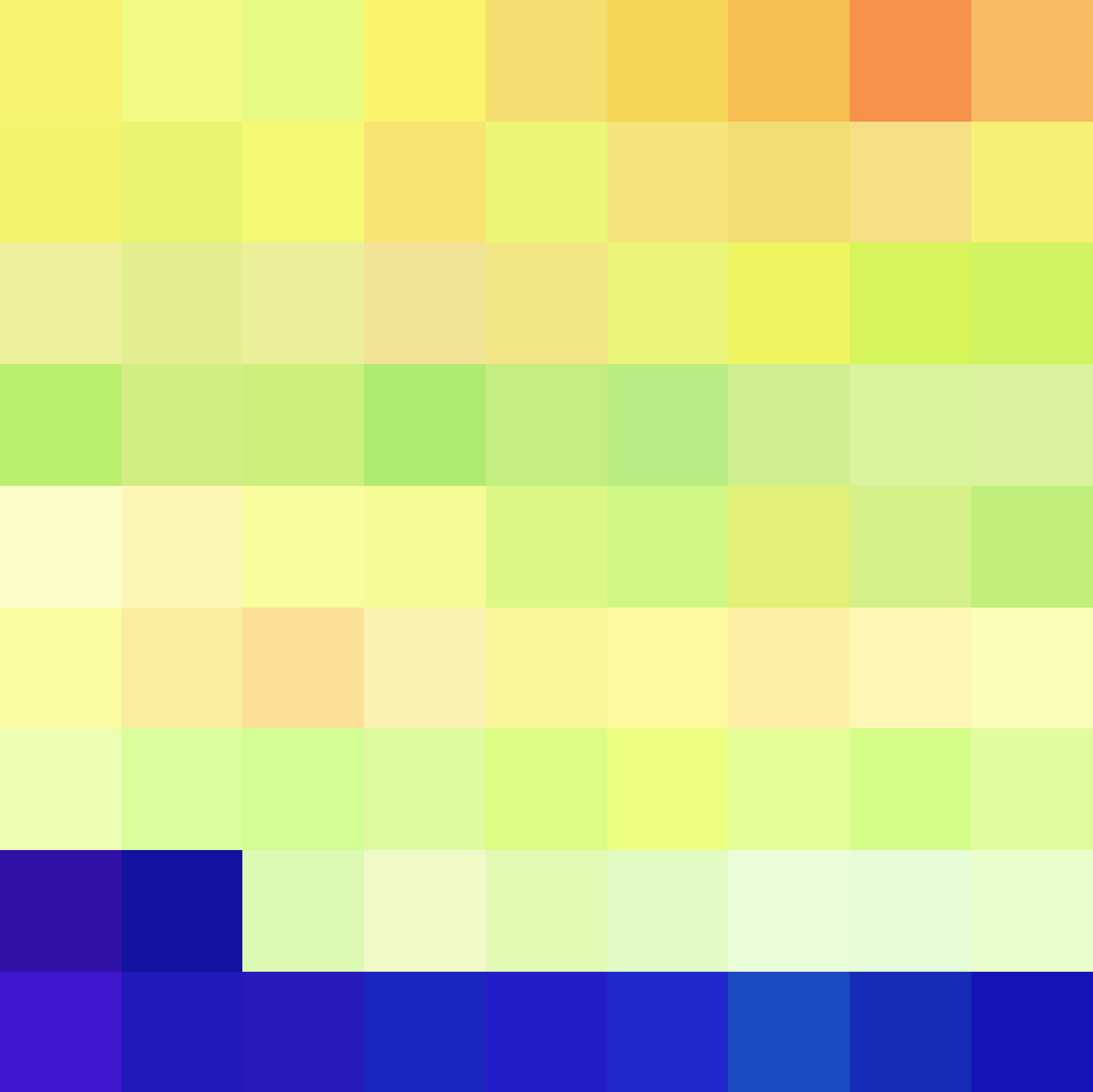
A grid with 196 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has quite some cyan, a bit of green, and a little bit of indigo in it.

Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly rose, but it also has a lot of magenta, some cyan, and a little bit of red 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 orange, some blue, some red, a bit of yellow, a bit of lime, a bit of cyan, and a little bit of indigo in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly yellow, but it also has quite some green, some lime, a bit of indigo, a little bit of blue, and a little bit of orange in it.
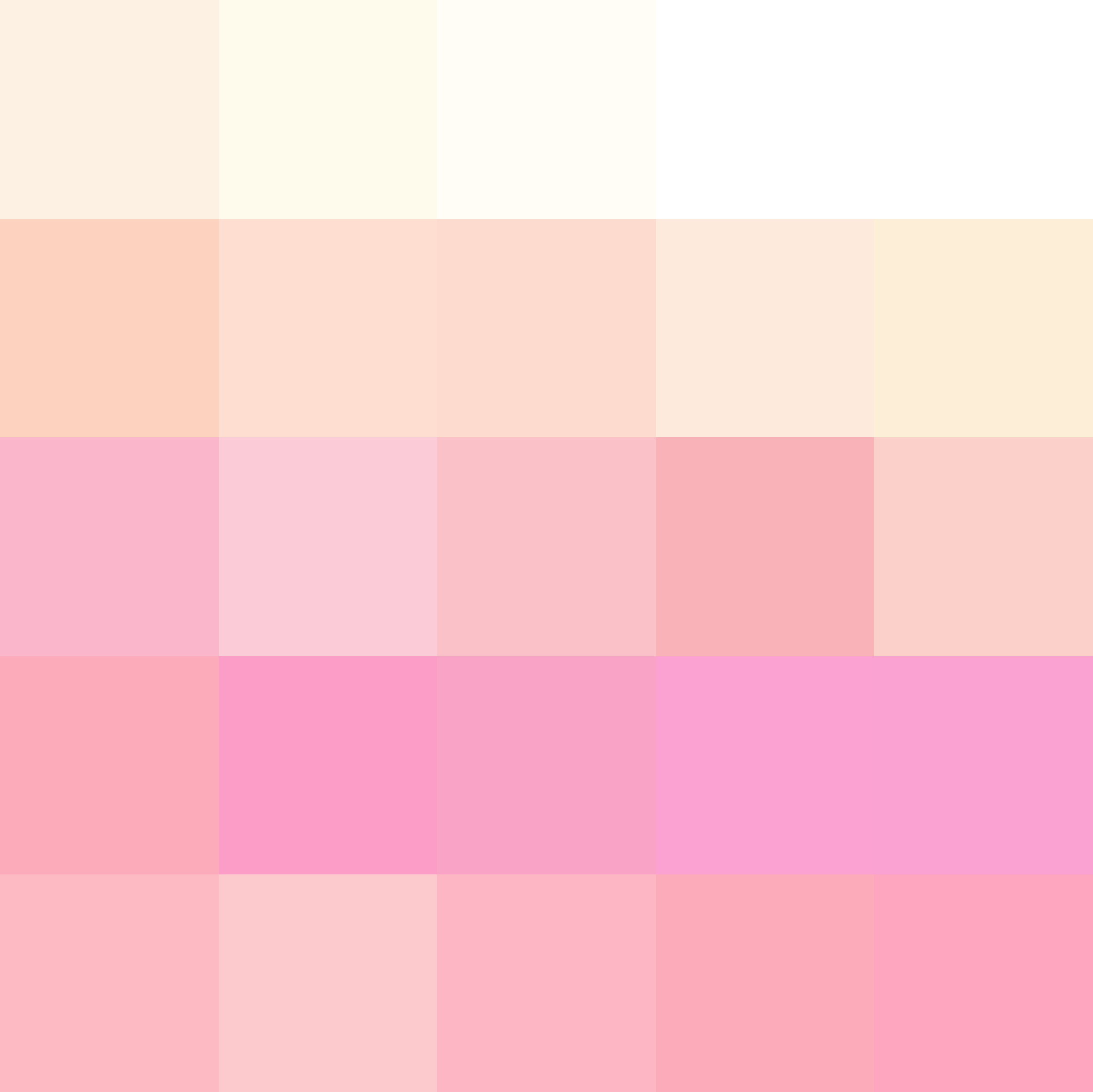
A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has a bit of lime, and a little bit of cyan in it.
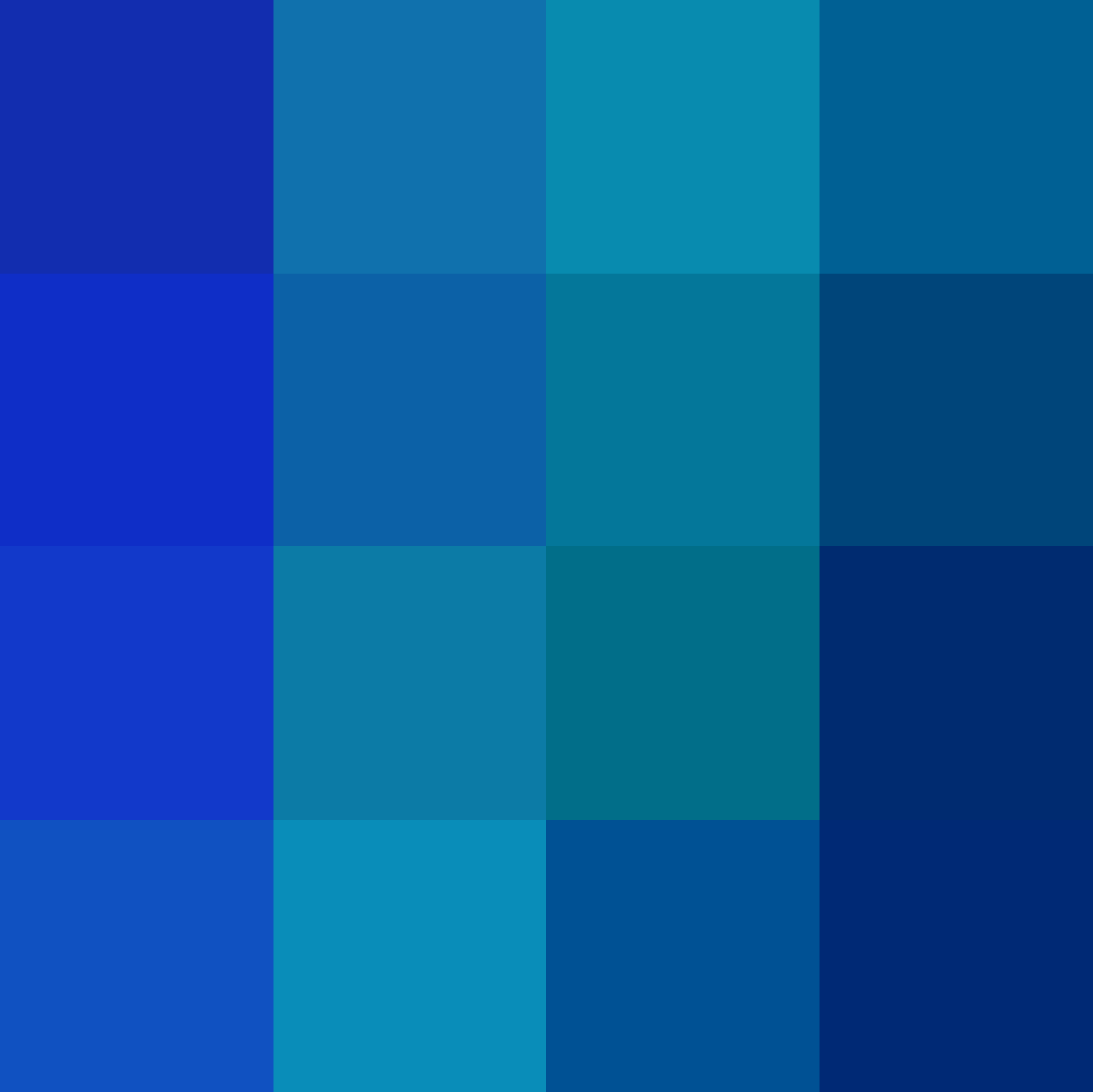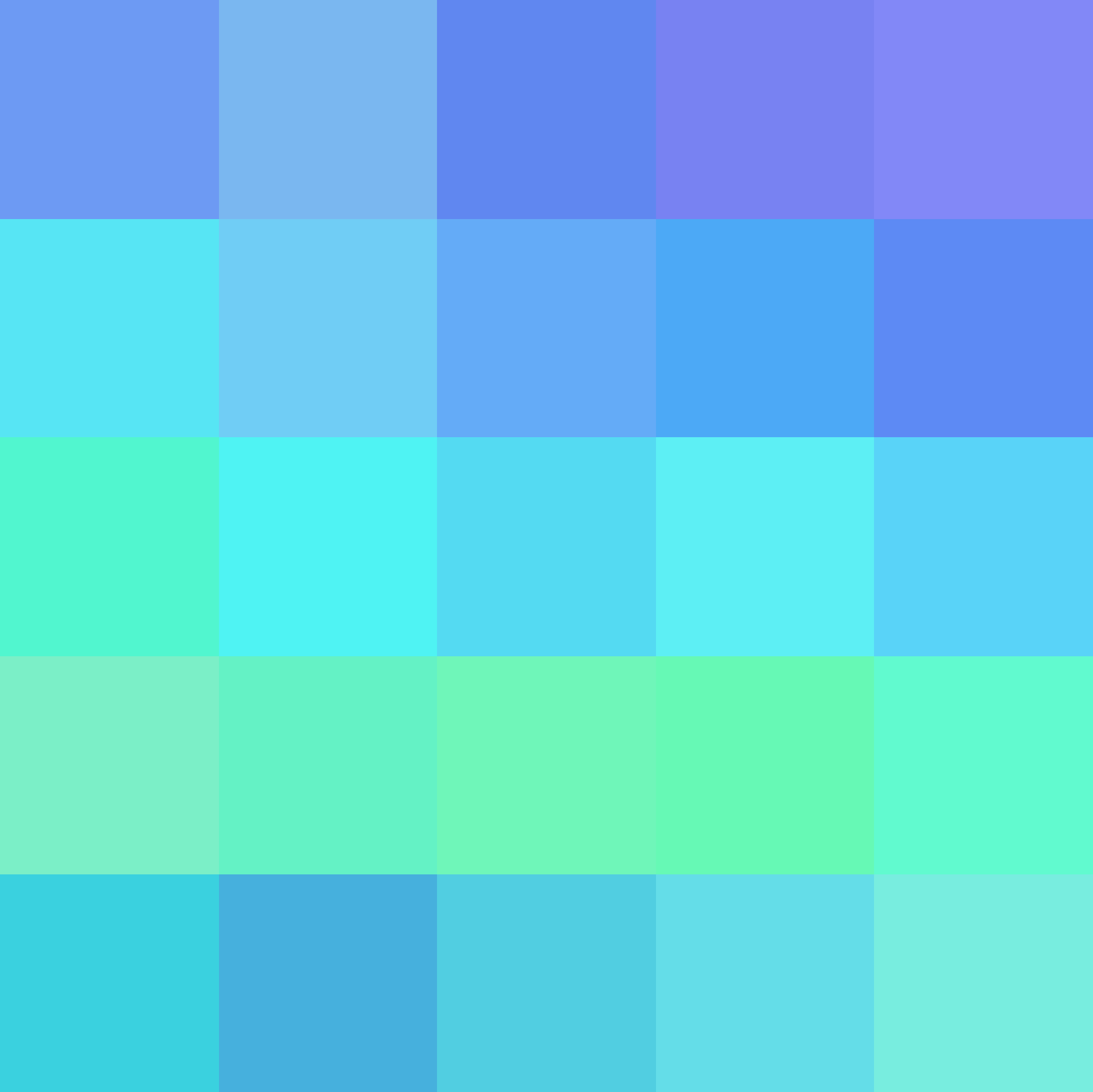
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has some cyan in it.
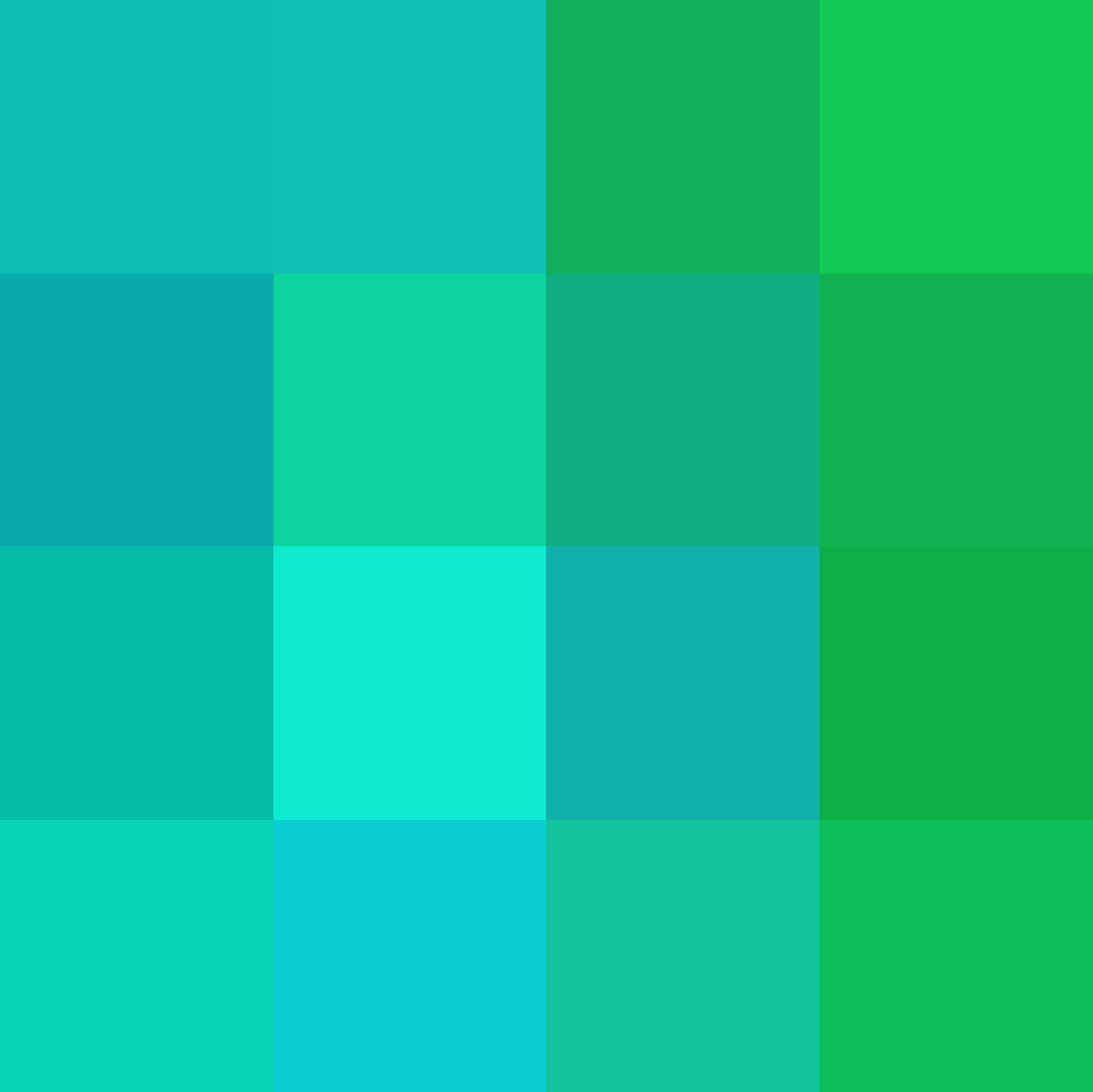
The gradient in this 11 by 11 pixel grid is mostly red, but it also has some magenta, a bit of purple, and a tiny bit of rose in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly red, but it also has quite some orange, and a bit of yellow in it.
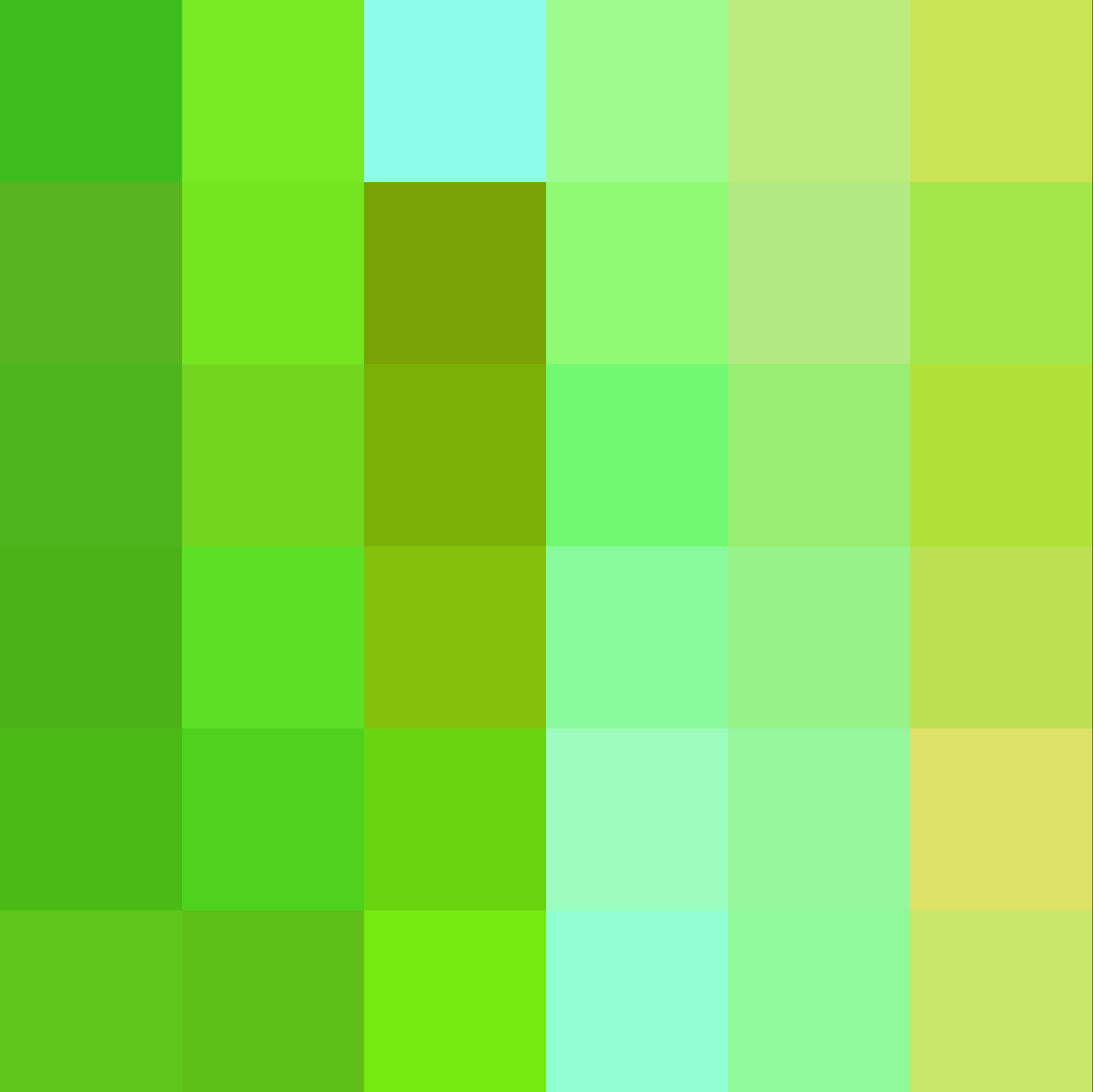
The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, but it also has quite some cyan, and quite some green in it.

A 4 by 4 grid with coloured squares that form a
two tone gradient. The colours are various
shades of mostly cyan, and it also has quite
some green in it.

There's a colourful pixel gradient in this 8 by 8 grid. It is mostly orange, but it also has quite some yellow, quite some green, a little bit of red, and a little bit of lime in it.
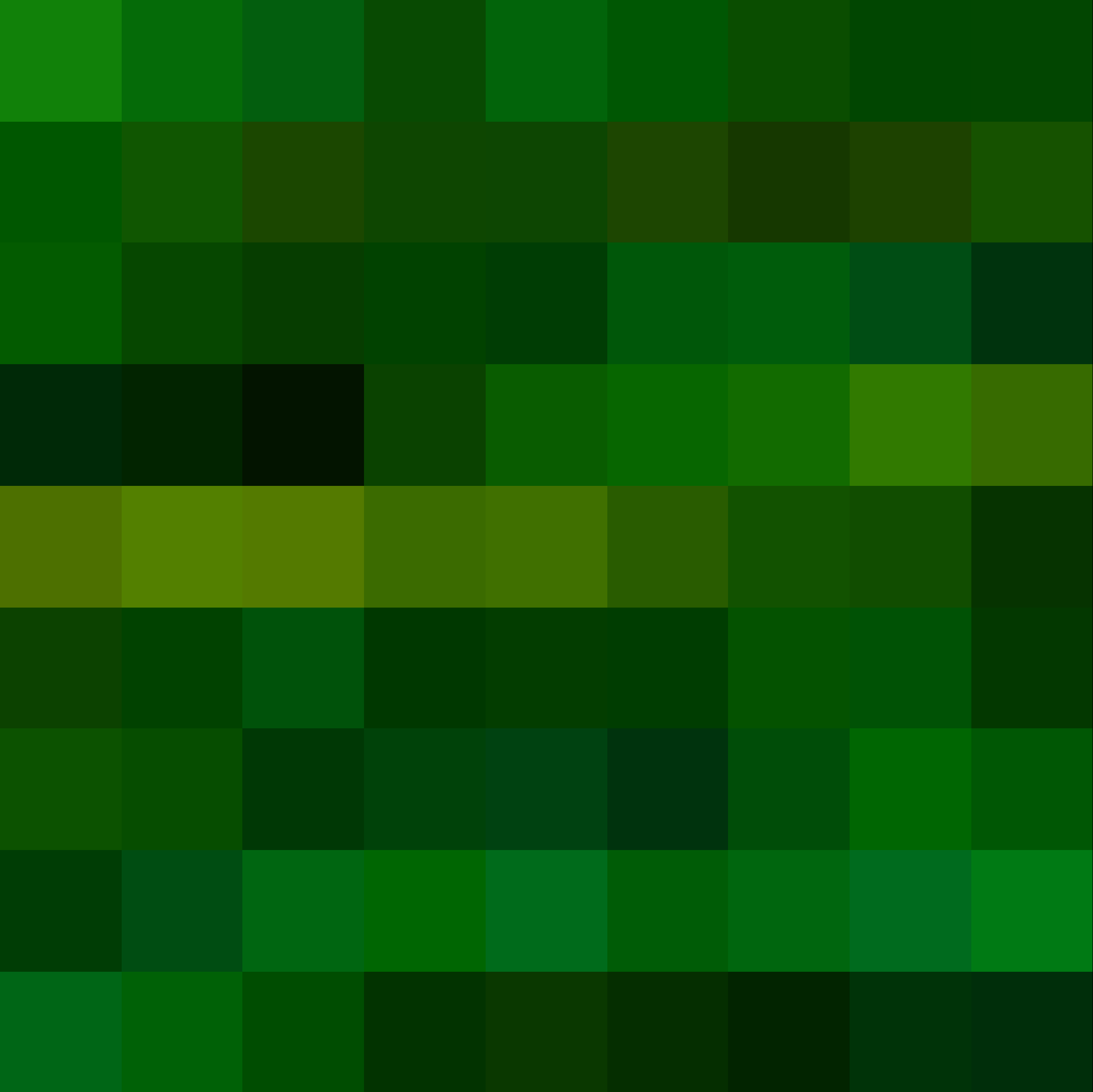
The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has some lime, a little bit of cyan, and a little bit of yellow in it.
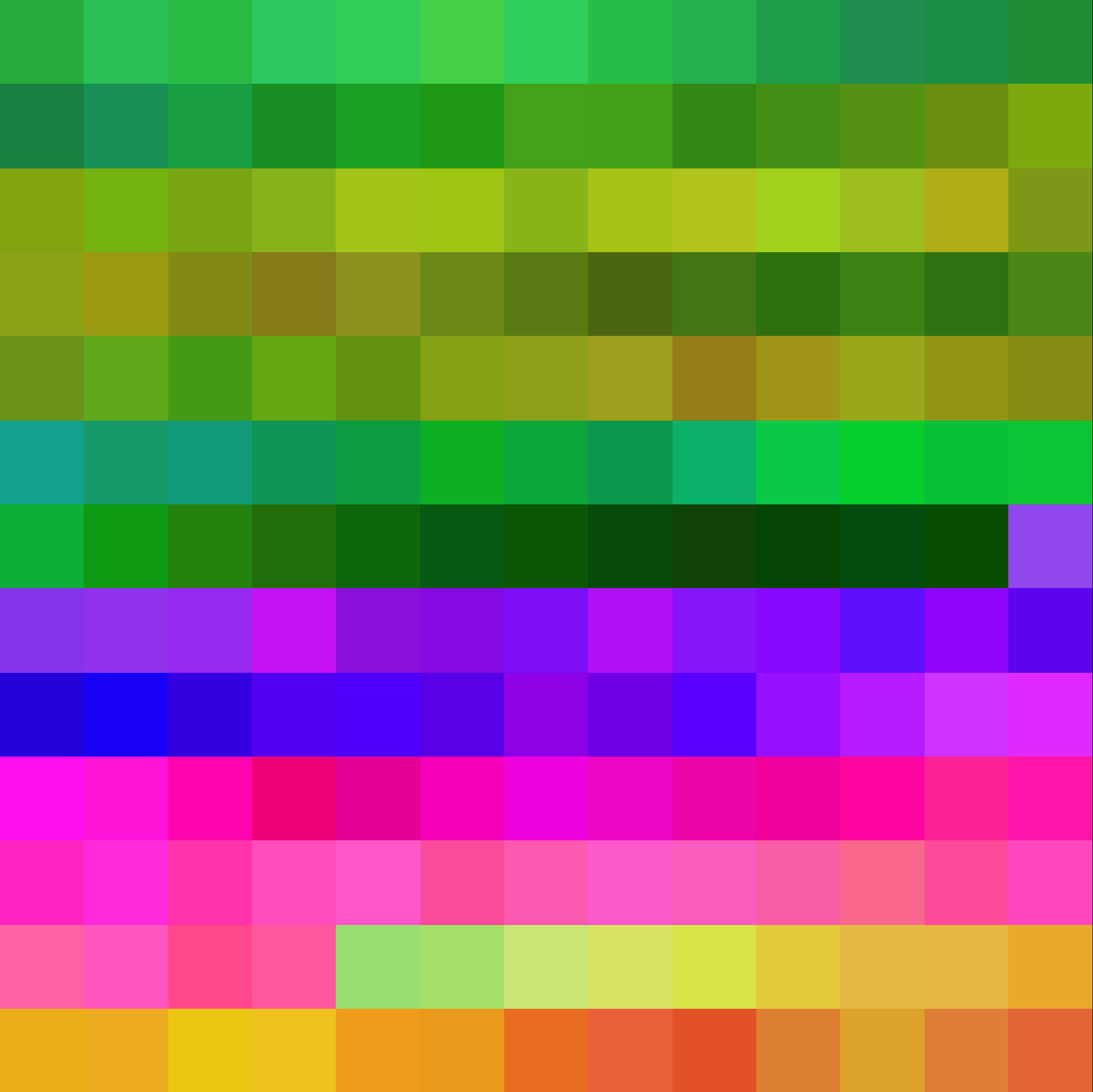
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly green, but it also has some yellow, some magenta, a bit of lime, a bit of purple, a bit of orange, a bit of violet, a little bit of rose, a tiny bit of indigo, a tiny bit of red, and a tiny bit of cyan in it.
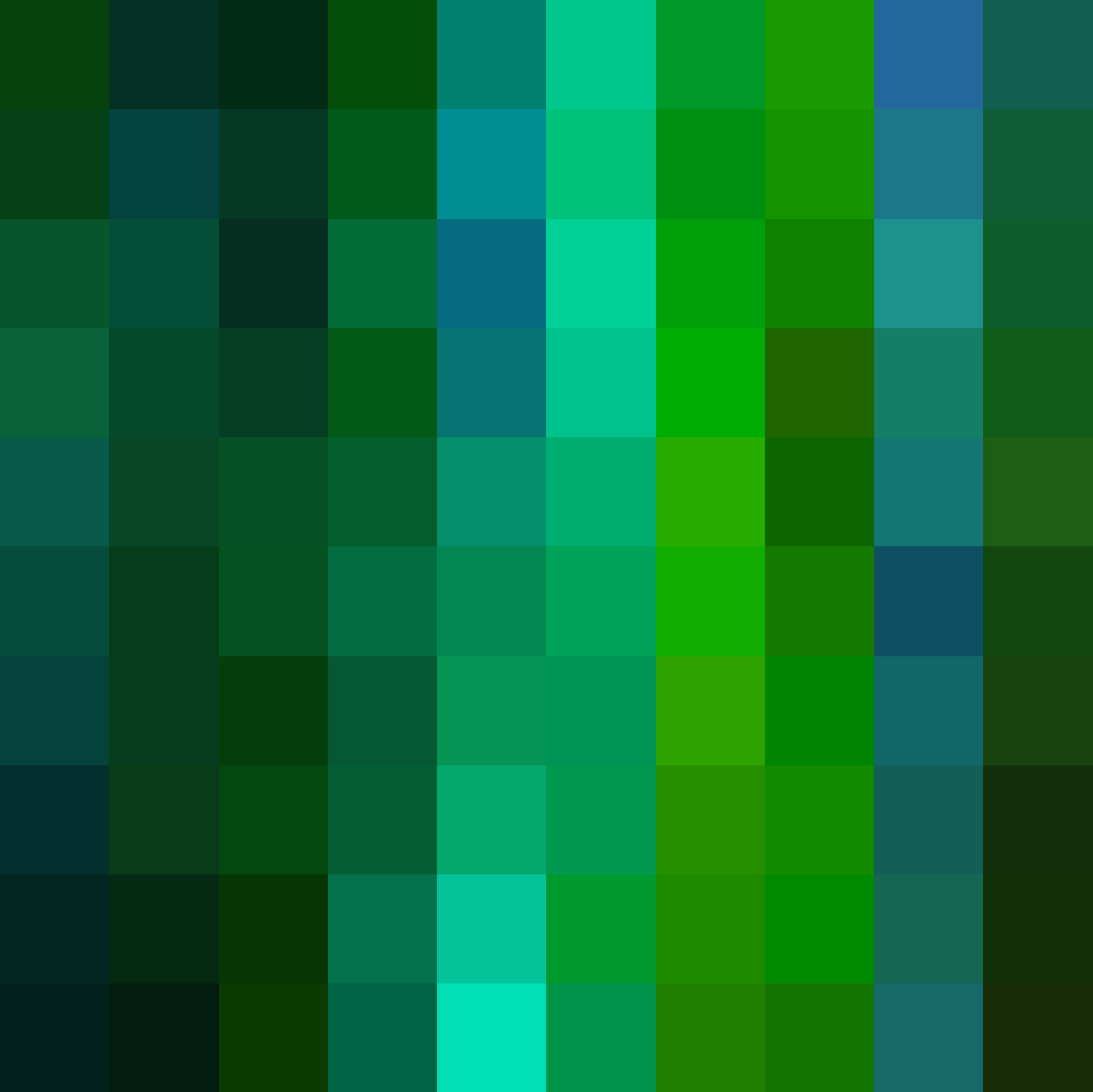
The cells in this 7 by 7 pixel grid form a gradient. It is mostly cyan, but it also has a lot of blue, and some green in it.
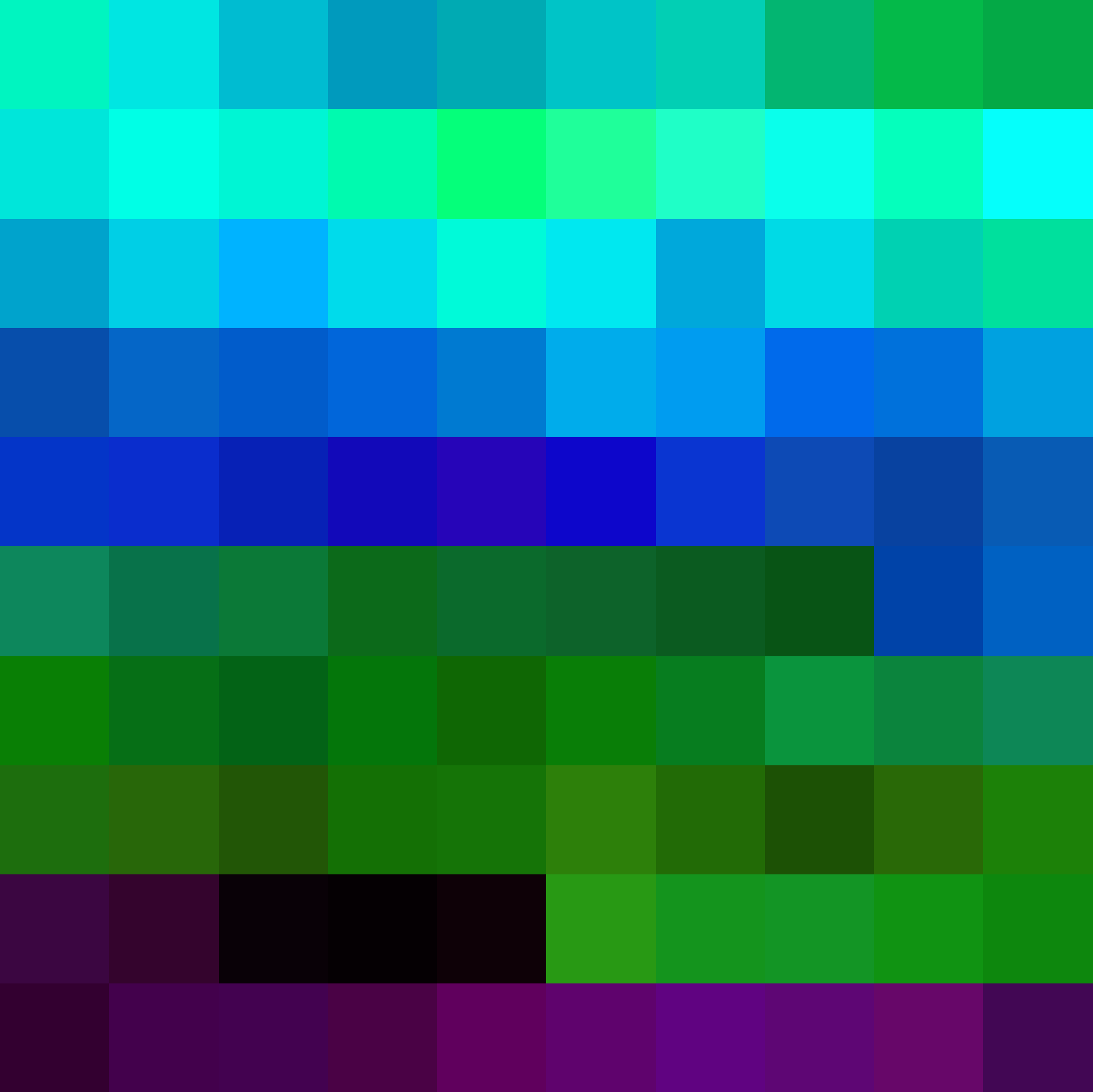
The two tone gradient in this 9 by 9 pixel grid is mostly green, but it also has a tiny bit of lime in it.

A grid of 81 blocks. It's mostly red, and it also has quite some rose, a bit of orange, and a little bit of magenta in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly green, but it also has quite some cyan, and a tiny bit of blue in it.

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

There's a very colourful pixel gradient in this 11 by 11 grid. It is mostly orange, and it also has quite some red, some yellow, a little bit of purple, a little bit of magenta, and a tiny bit of violet in it.
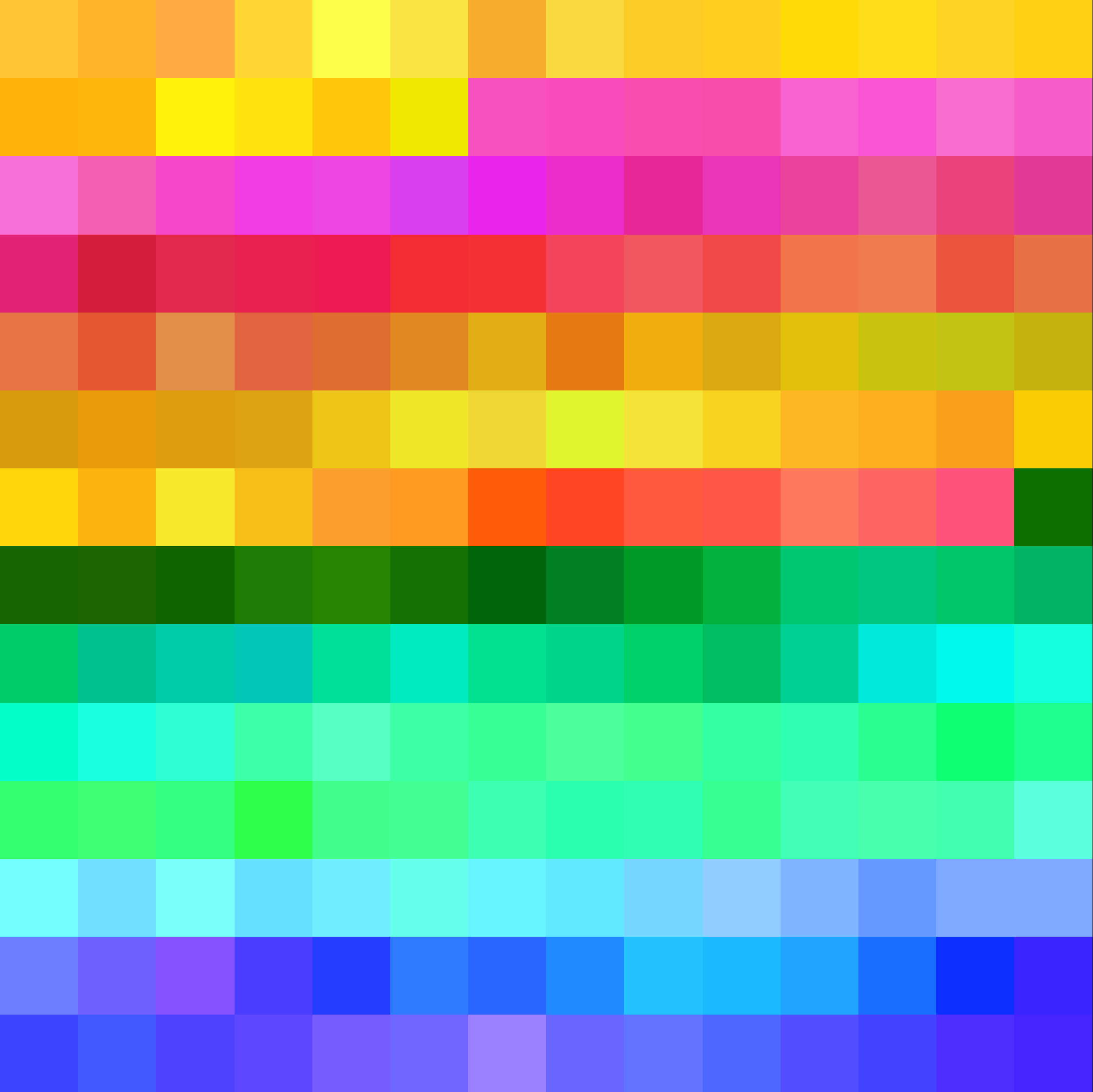
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has some orange, some yellow, some blue, a bit of cyan, a bit of red, a bit of magenta, a bit of indigo, and a little bit of rose in it.

There's a colourful pixel gradient in this 10 by 10 grid. It is mostly green, and it also has quite some red, some yellow, some orange, and a bit of lime in it.
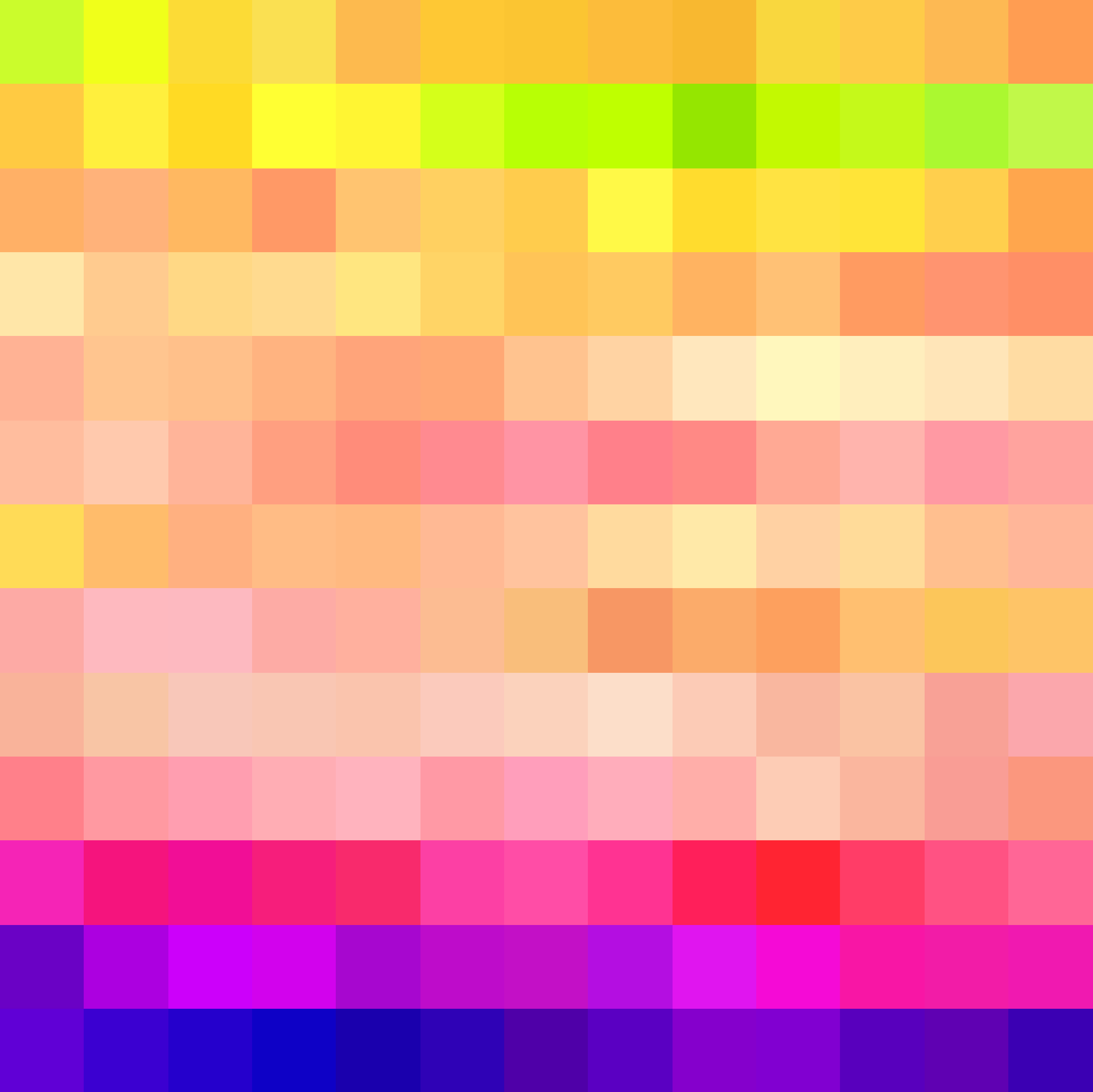
This colourful gradient, generated in this 13 by 13 pixel grid, is mostly orange, and it also has a lot of red, a bit of yellow, a little bit of lime, and a tiny bit of green in it.
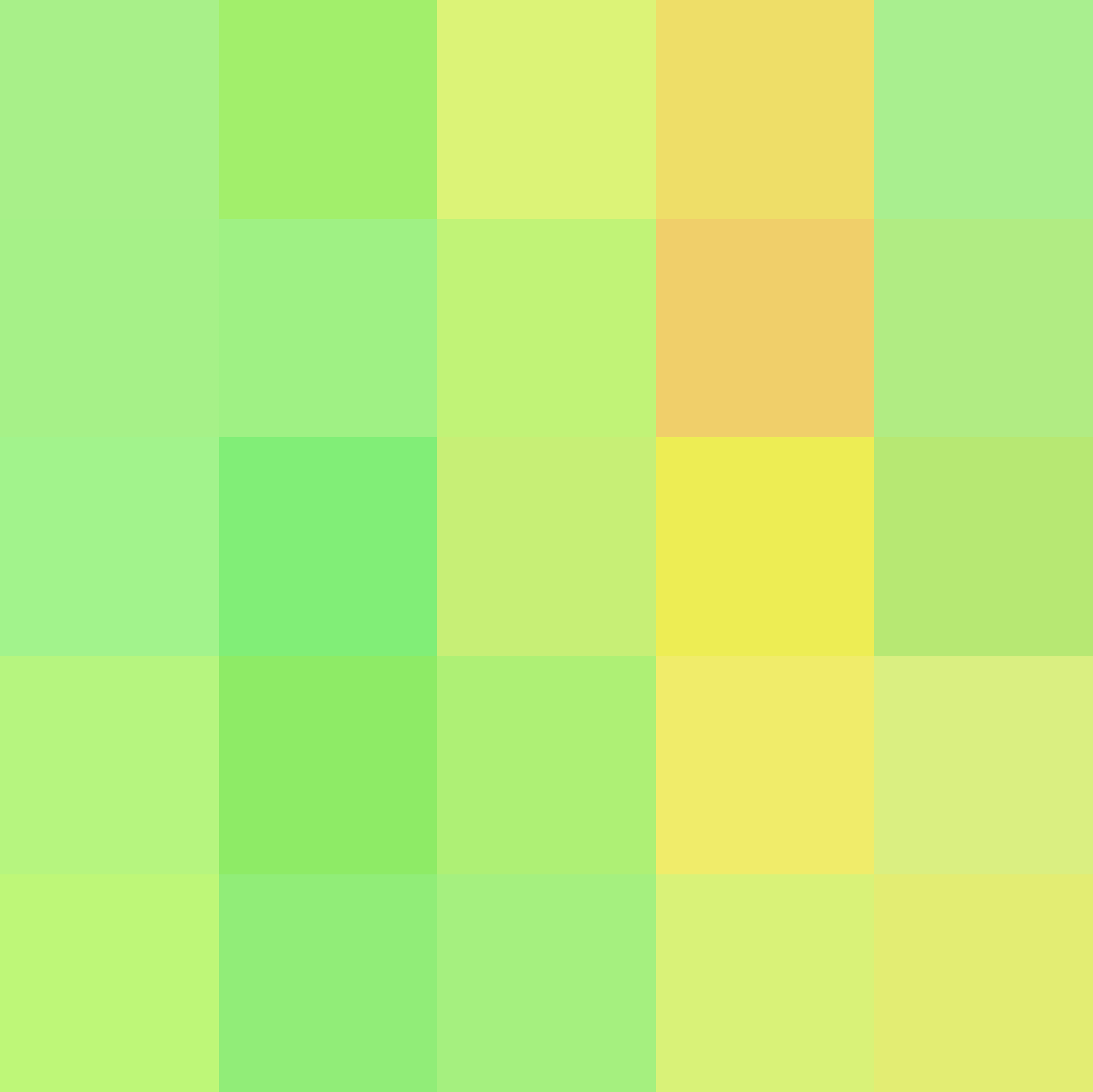
A grid of 25 blocks. It's mostly green, and it also has some yellow, some lime, and a little bit of orange in it.
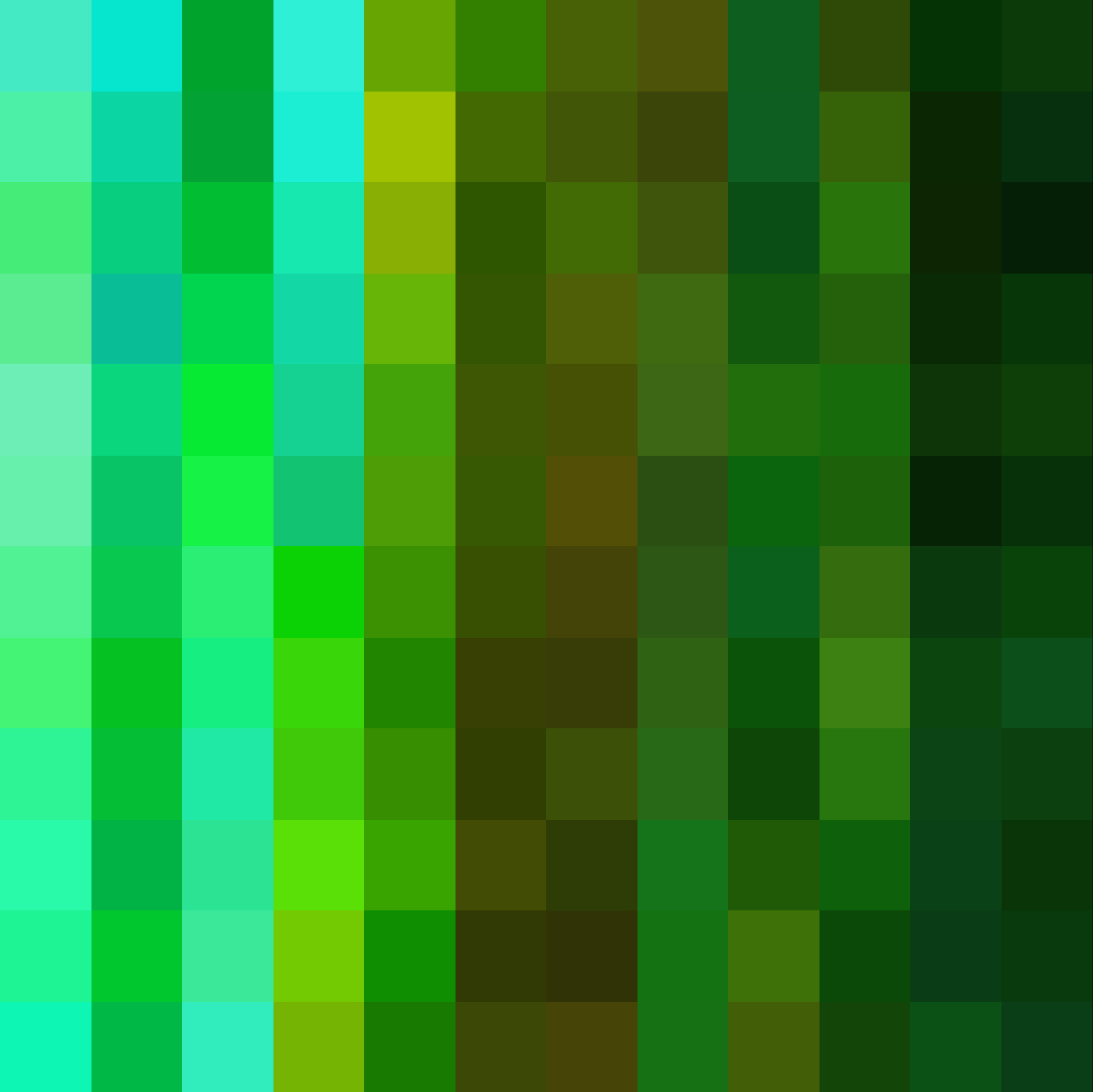
The gradient in this 5 by 5 pixel grid is mostly indigo, but it also has quite some blue, quite some purple, and a bit of violet in it.
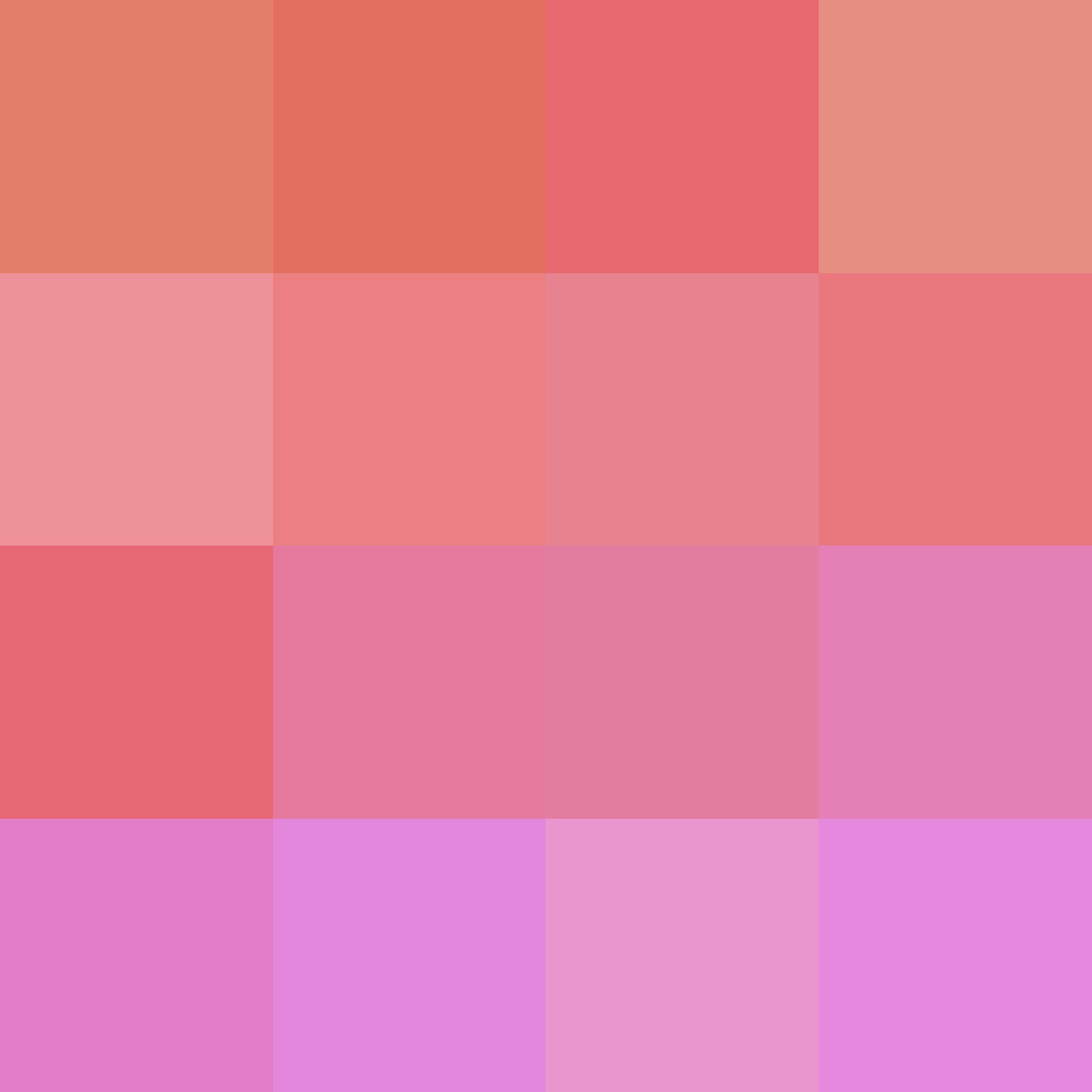
A monochrome grid of 16 blocks. It's red.

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

This pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has a bit of yellow, a bit of lime, and a little bit of cyan in it.

This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly yellow, but it also has quite some orange, some red, a little bit of blue, a little bit of green, a tiny bit of lime, and a tiny bit of indigo in it.
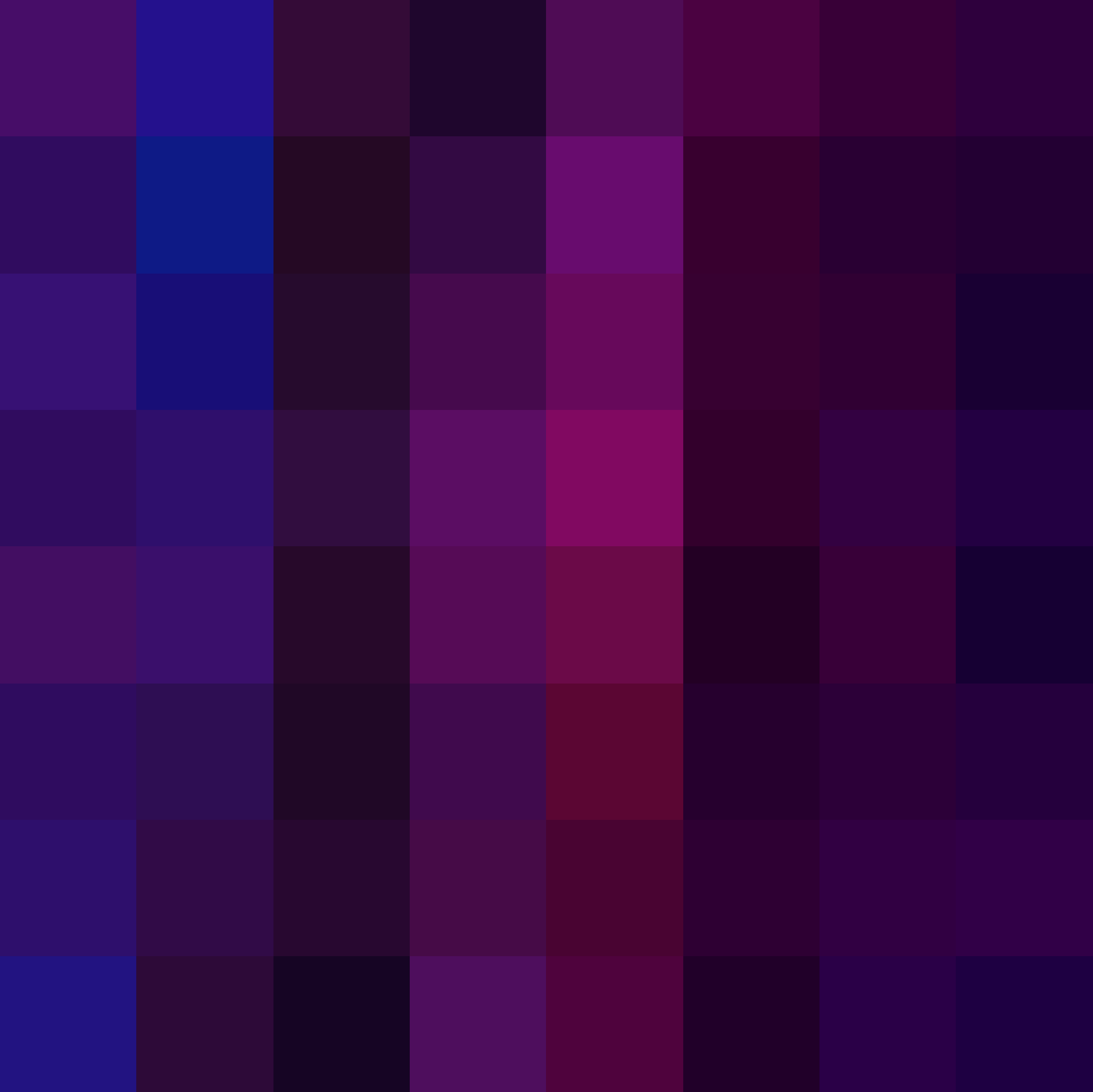
The very colourful gradient in this 8 by 8 pixel grid is mostly purple, but it also has quite some magenta, some violet, a little bit of indigo, a tiny bit of blue, and a tiny bit of rose in it.
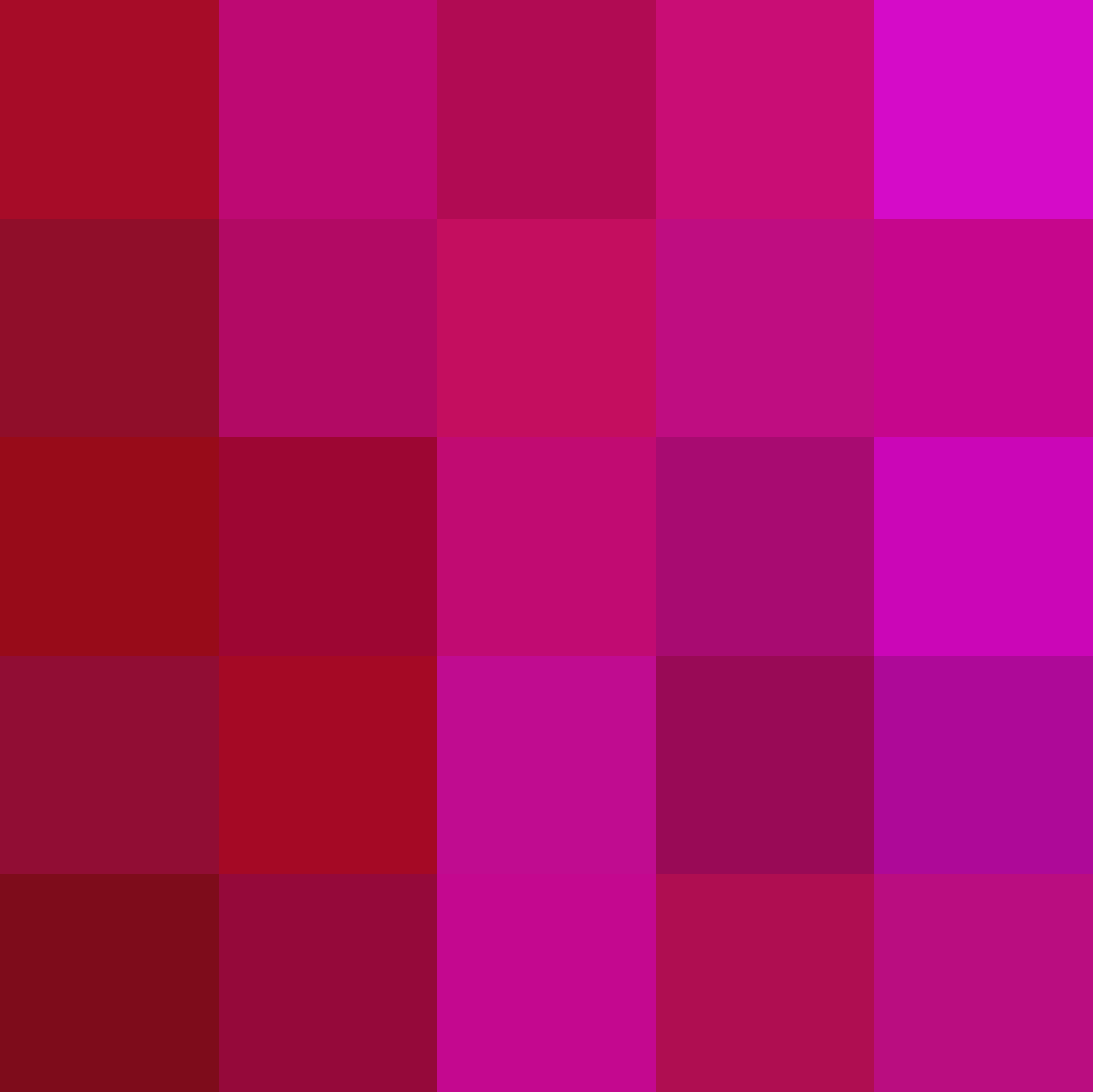
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some rose, and quite some red in it.
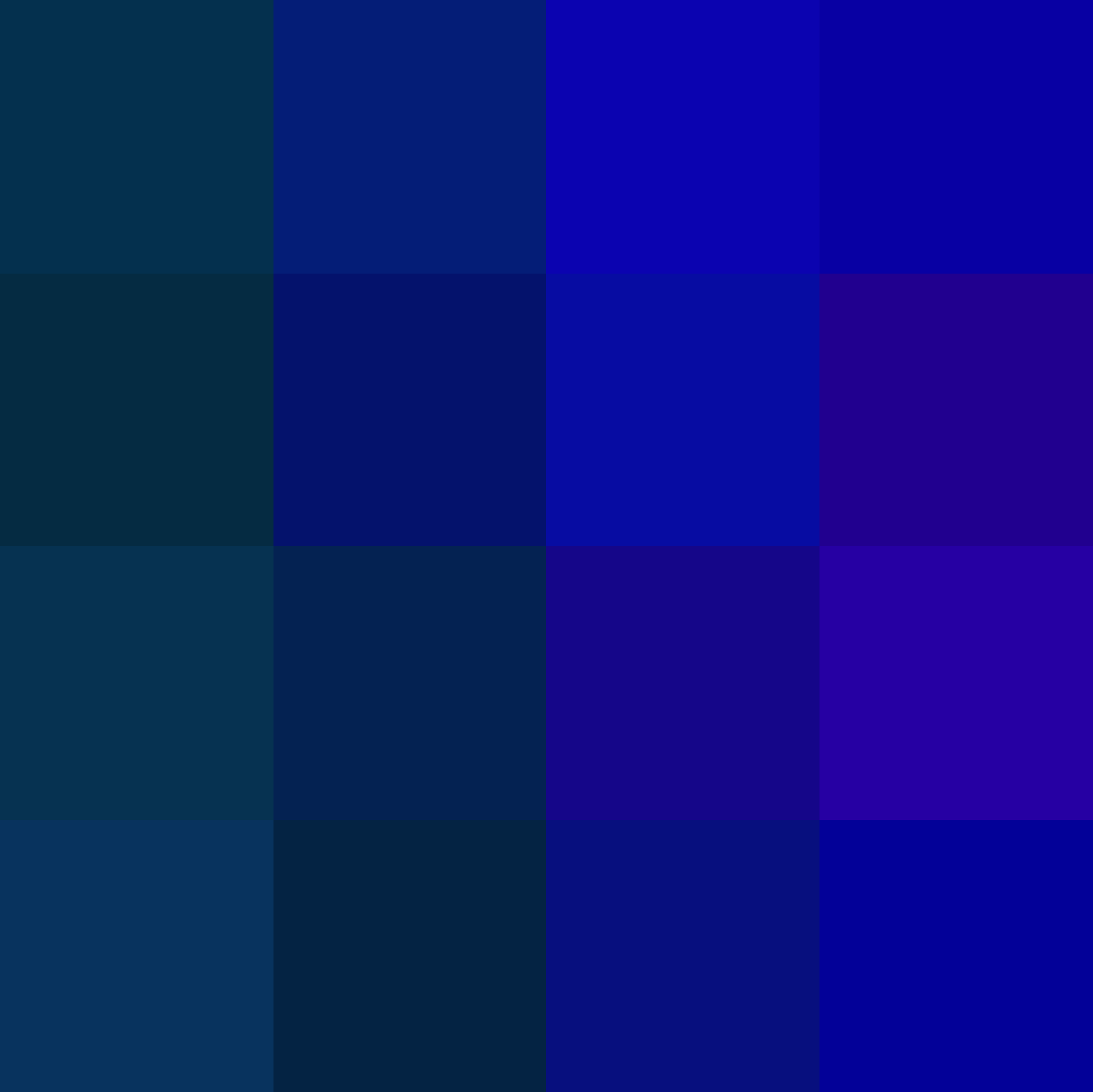
A two tone grid of 16 blocks. It's mostly blue, and it also has quite some indigo in it.
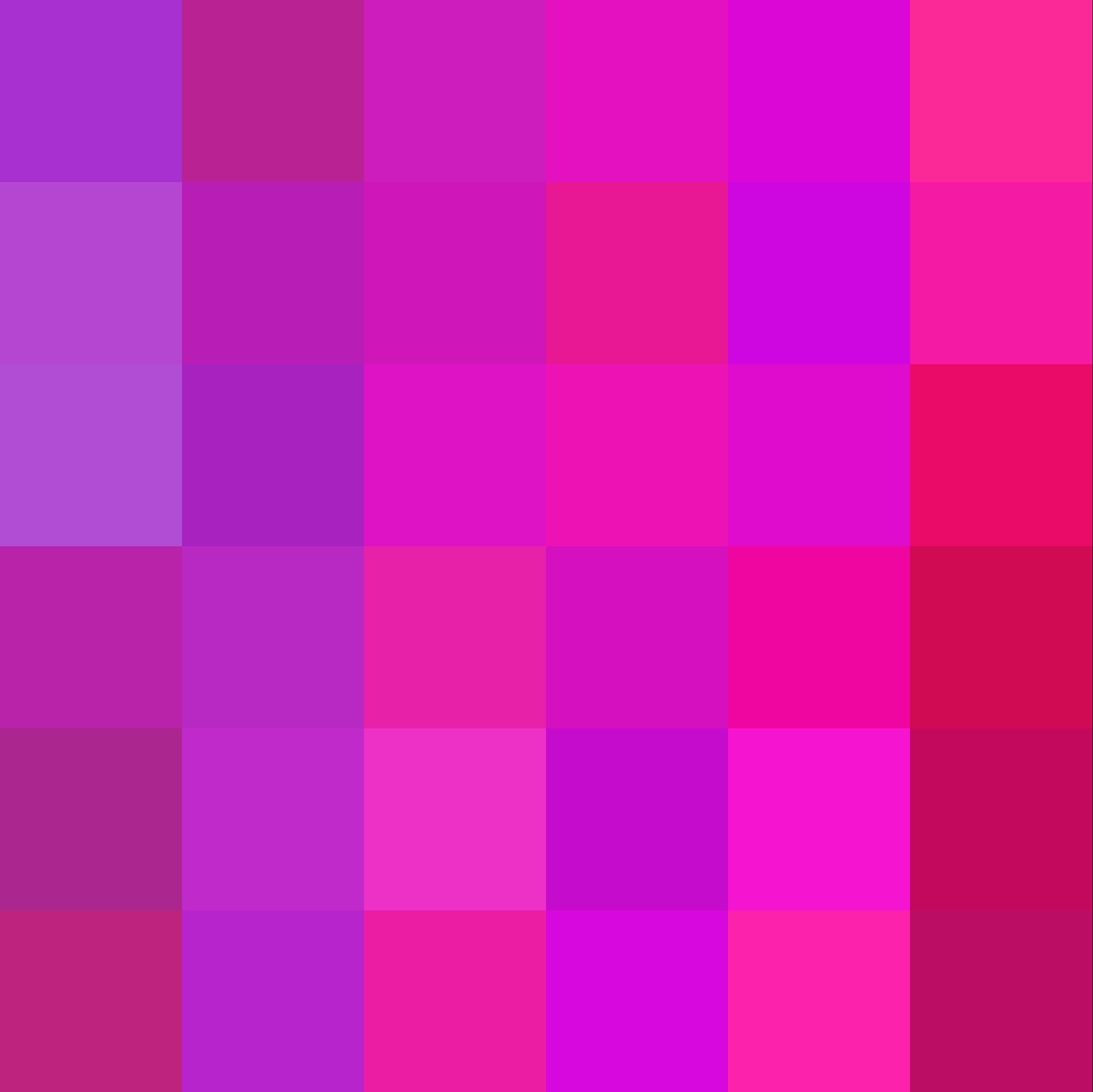
The gradient in this 6 by 6 pixel grid is mostly magenta, and it also has some rose, and some purple in it.

Here's a 5 by 5 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some magenta, some lime, a little bit of yellow, and a little bit of purple in it.
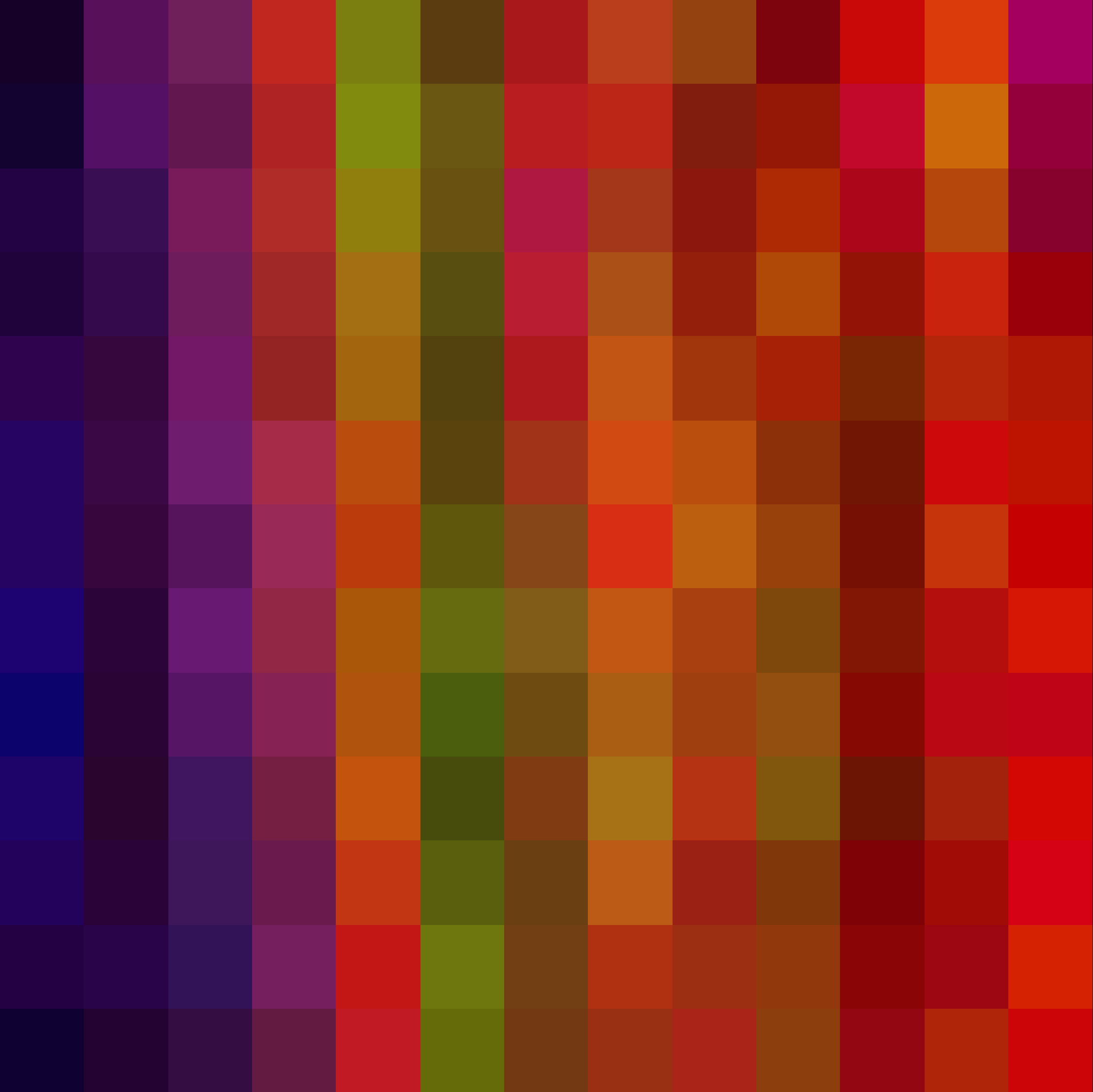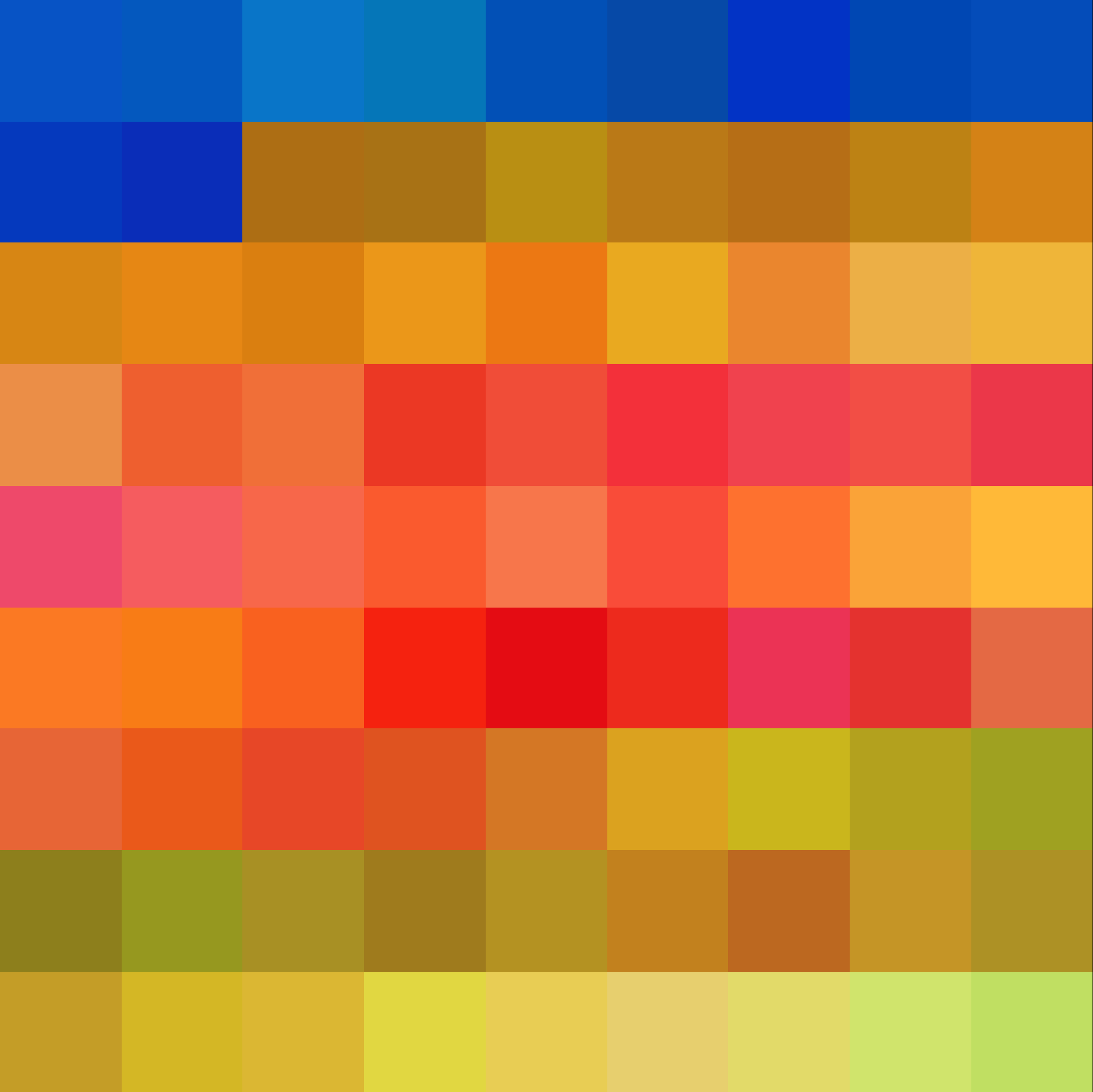
The very, very colourful gradient in this 13 by 13 pixel grid is mostly red, but it also has quite some orange, a bit of purple, a bit of magenta, a bit of yellow, a little bit of rose, a little bit of violet, a little bit of indigo, and a tiny bit of lime in it.
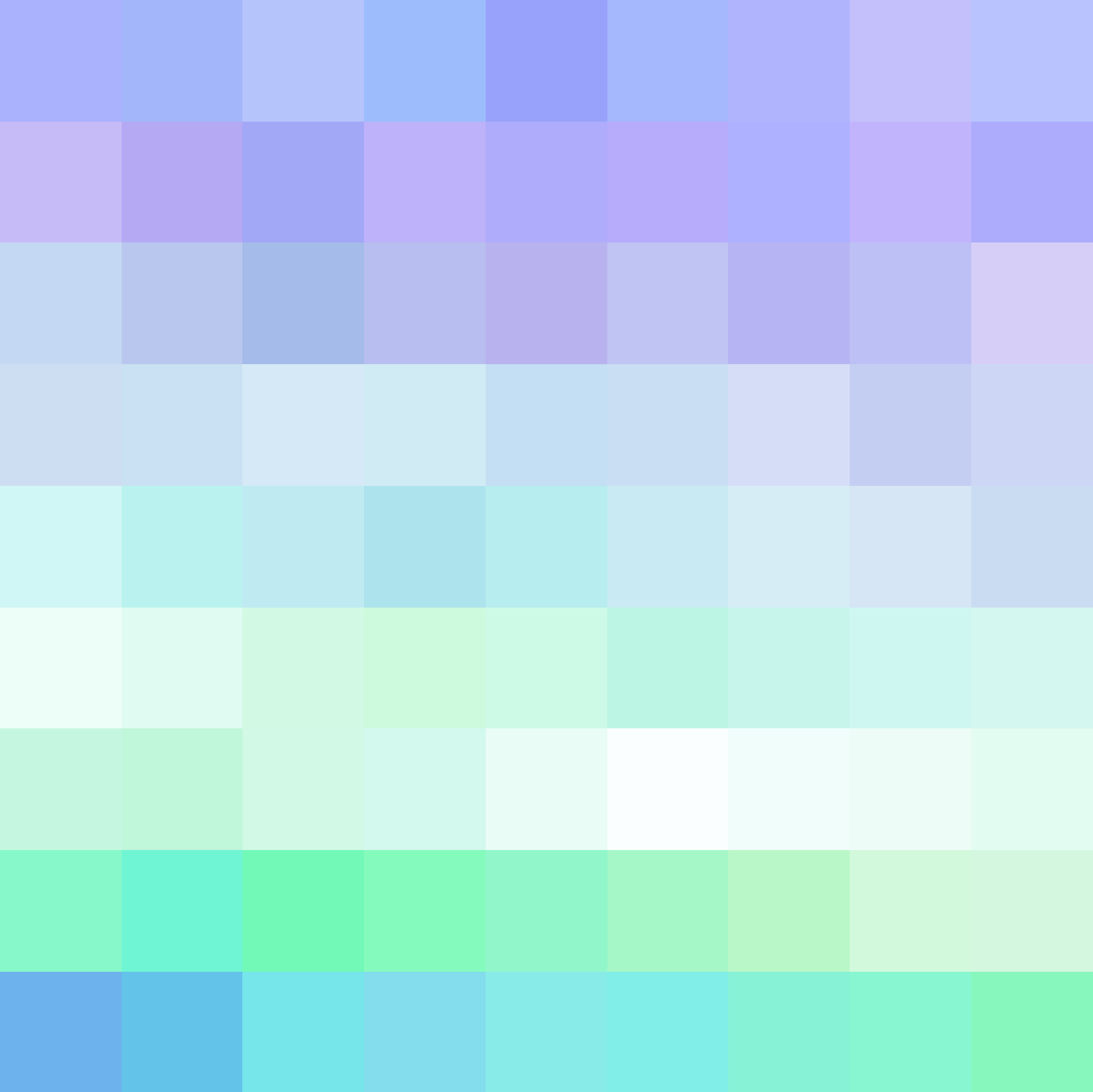
A grid with 36 coloured squares that form a gradient. The colours are various shades of mostly orange, but it also has quite some yellow, quite some lime, and a little bit of green in it.

A very colourful grid of 121 blocks. It's mostly green, and it also has quite some yellow, some lime, a little bit of orange, a tiny bit of magenta, and a tiny bit of purple in it.

The colourful gradient in this 9 by 9 pixel grid is mostly orange, but it also has quite some red, some yellow, some blue, and a tiny bit of lime in it.

A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, quite some cyan, and some indigo in it.
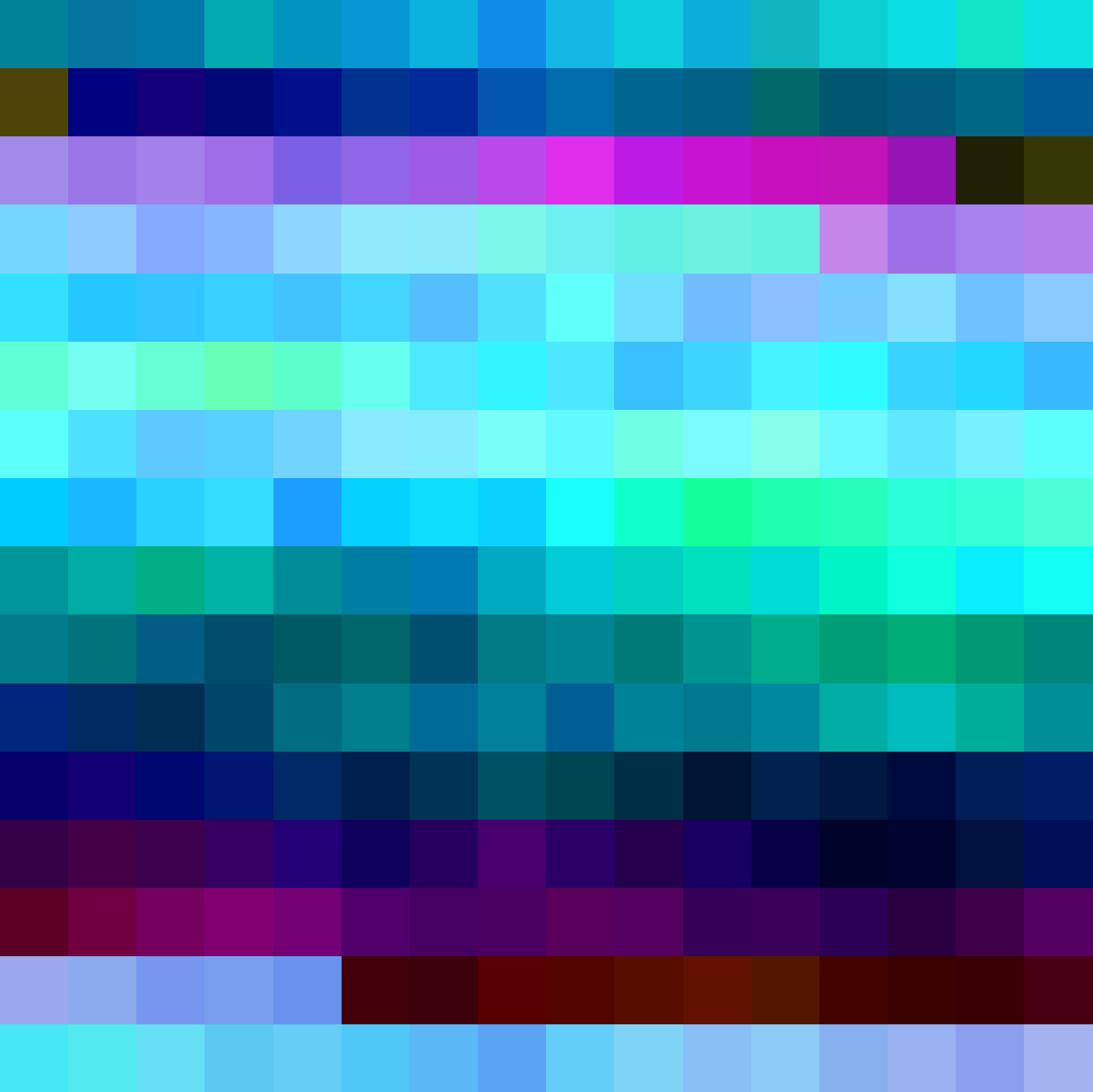
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly cyan, but it also has quite some blue, a little bit of purple, a little bit of indigo, a little bit of magenta, a little bit of red, a little bit of violet, a little bit of green, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of orange in it.
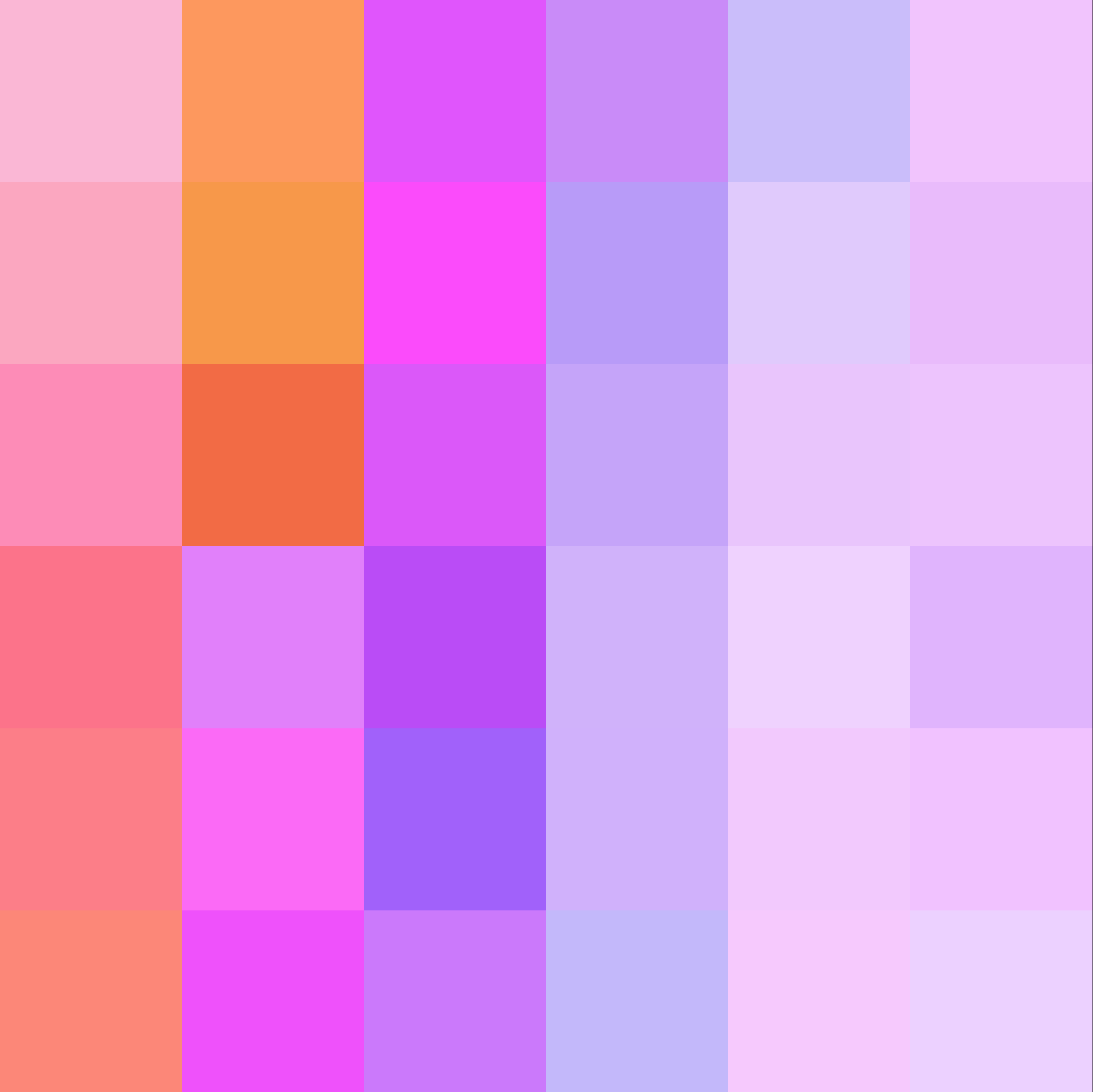
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has some violet, some red, some magenta, a bit of rose, a bit of indigo, and a little bit of orange in it.
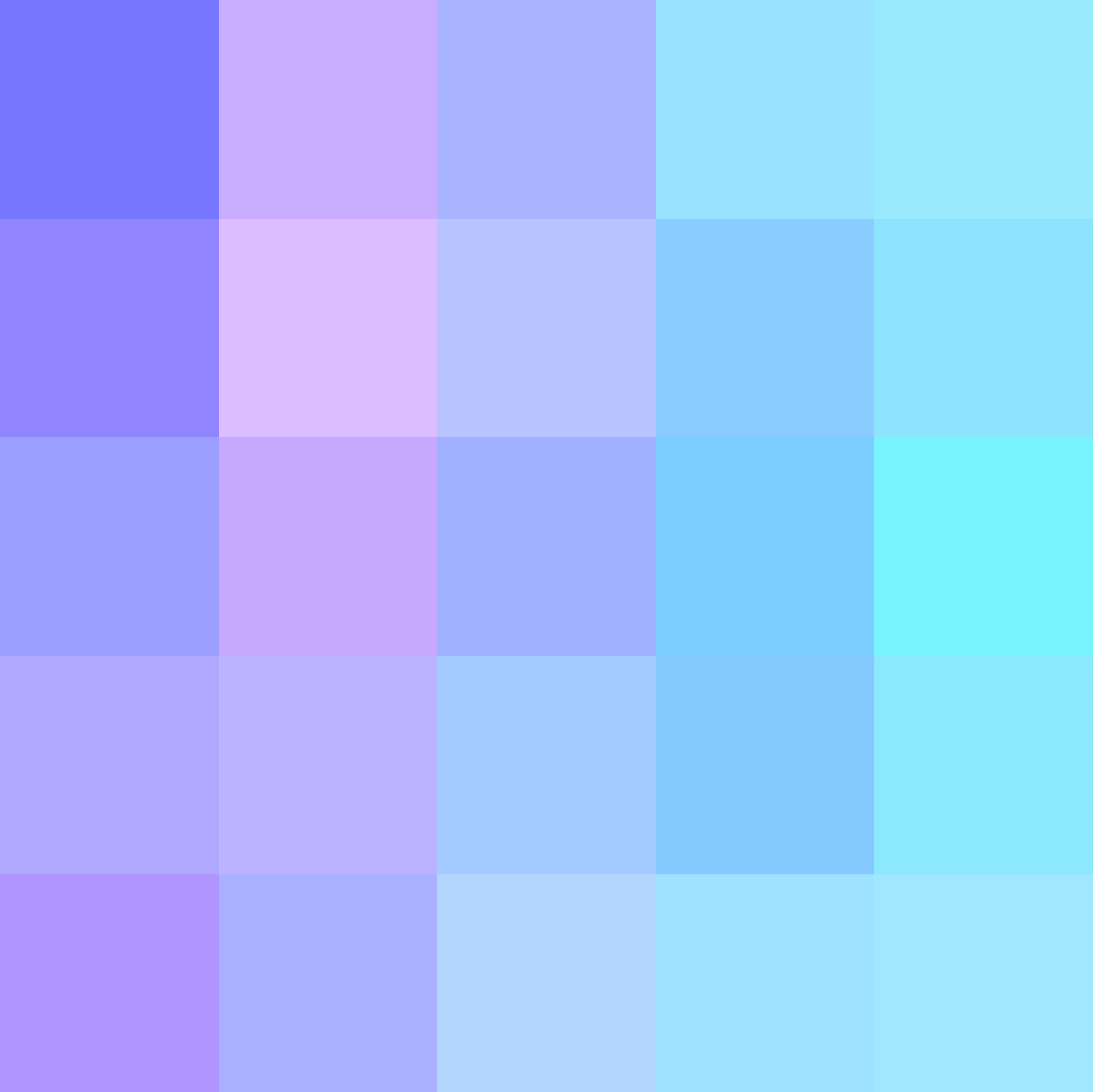
The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, and it also has quite some indigo, some cyan, and a bit of violet in it.
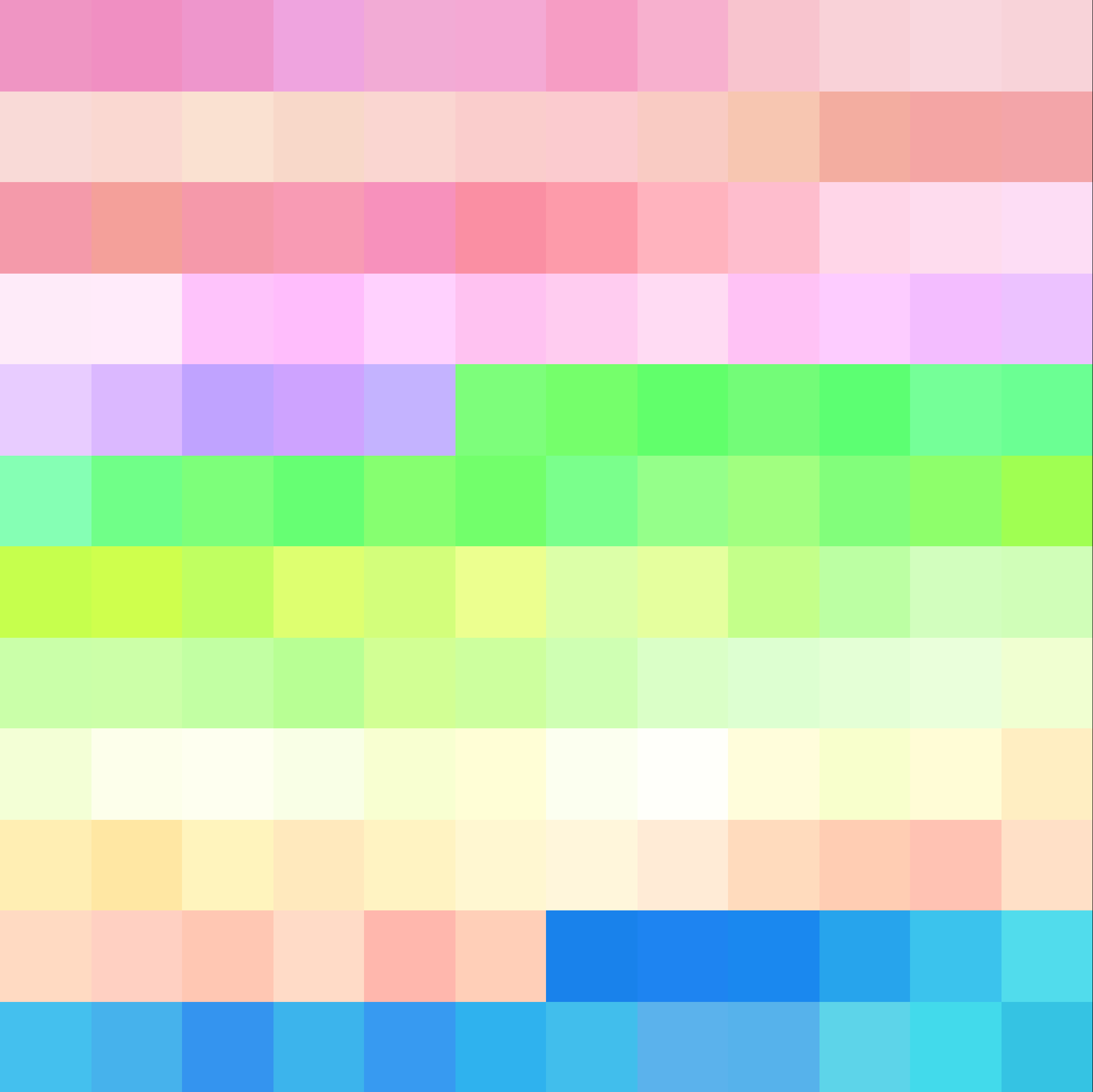
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, but it also has some red, a bit of magenta, a bit of orange, a bit of blue, a bit of yellow, a little bit of rose, a little bit of lime, a little bit of cyan, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly red, but it also has some orange, and a little bit of rose in it.
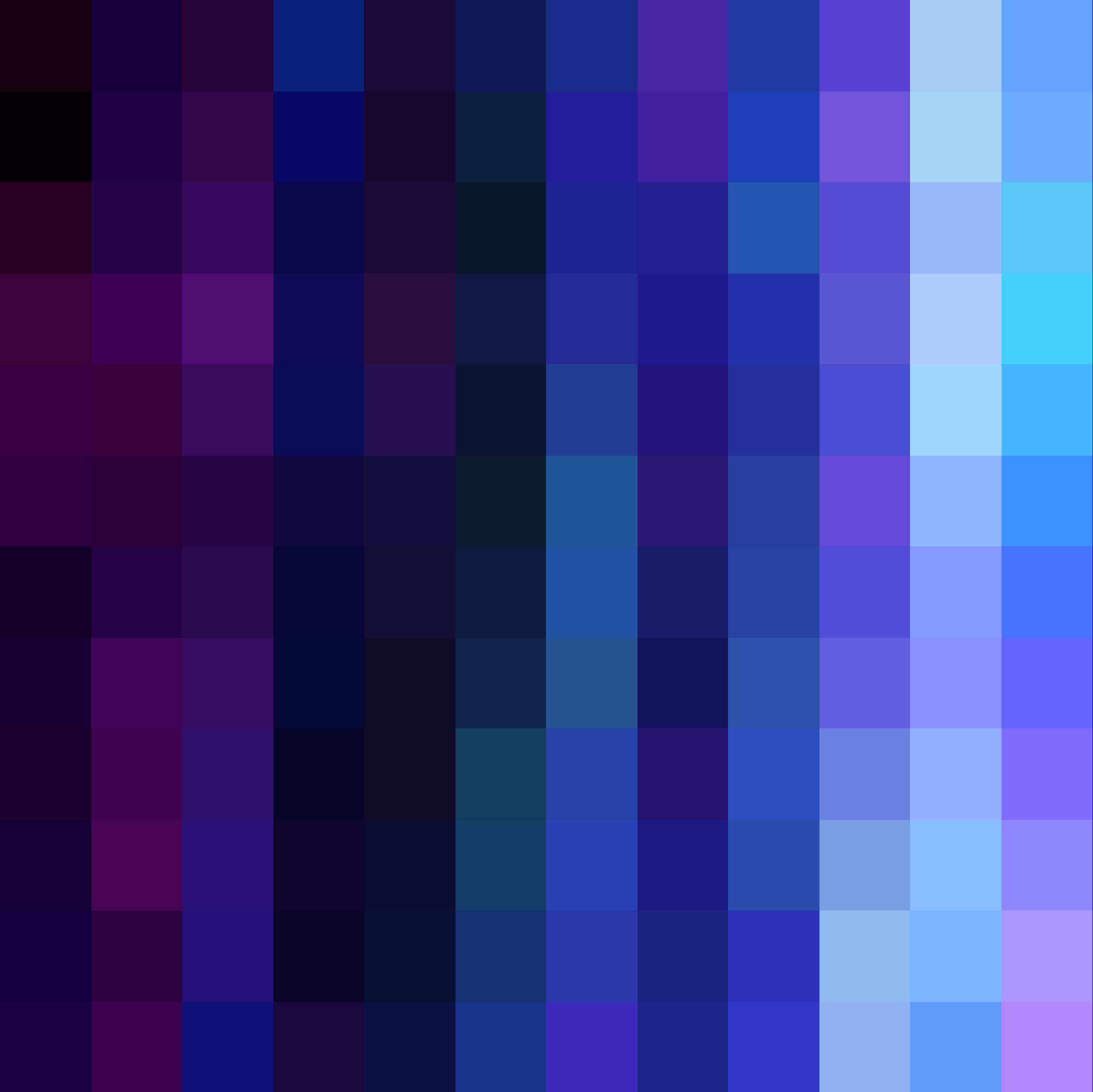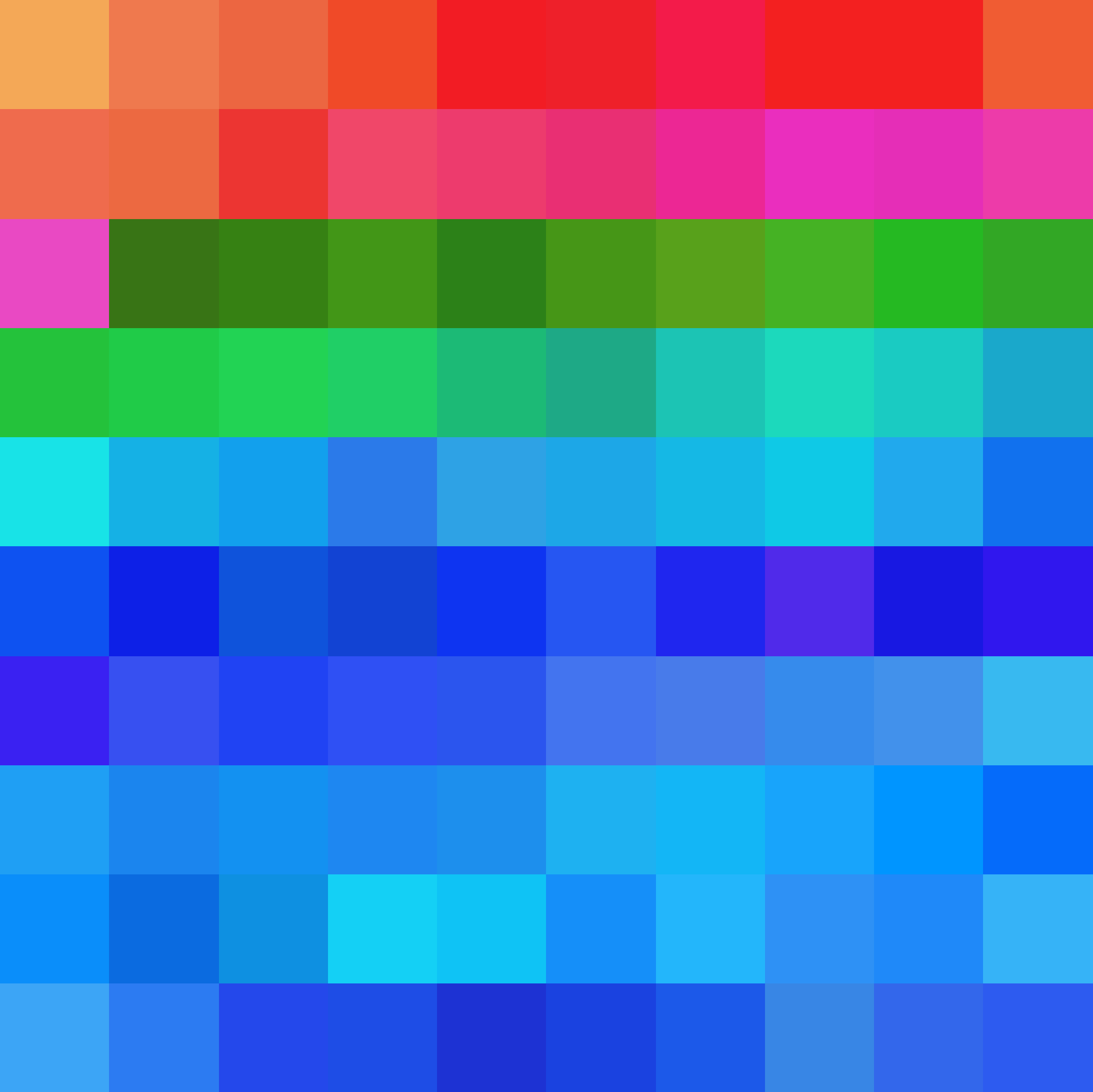
The colourful gradient in this 12 by 12 pixel grid is mostly blue, but it also has quite some indigo, some purple, a little bit of violet, and a little bit of magenta in it.
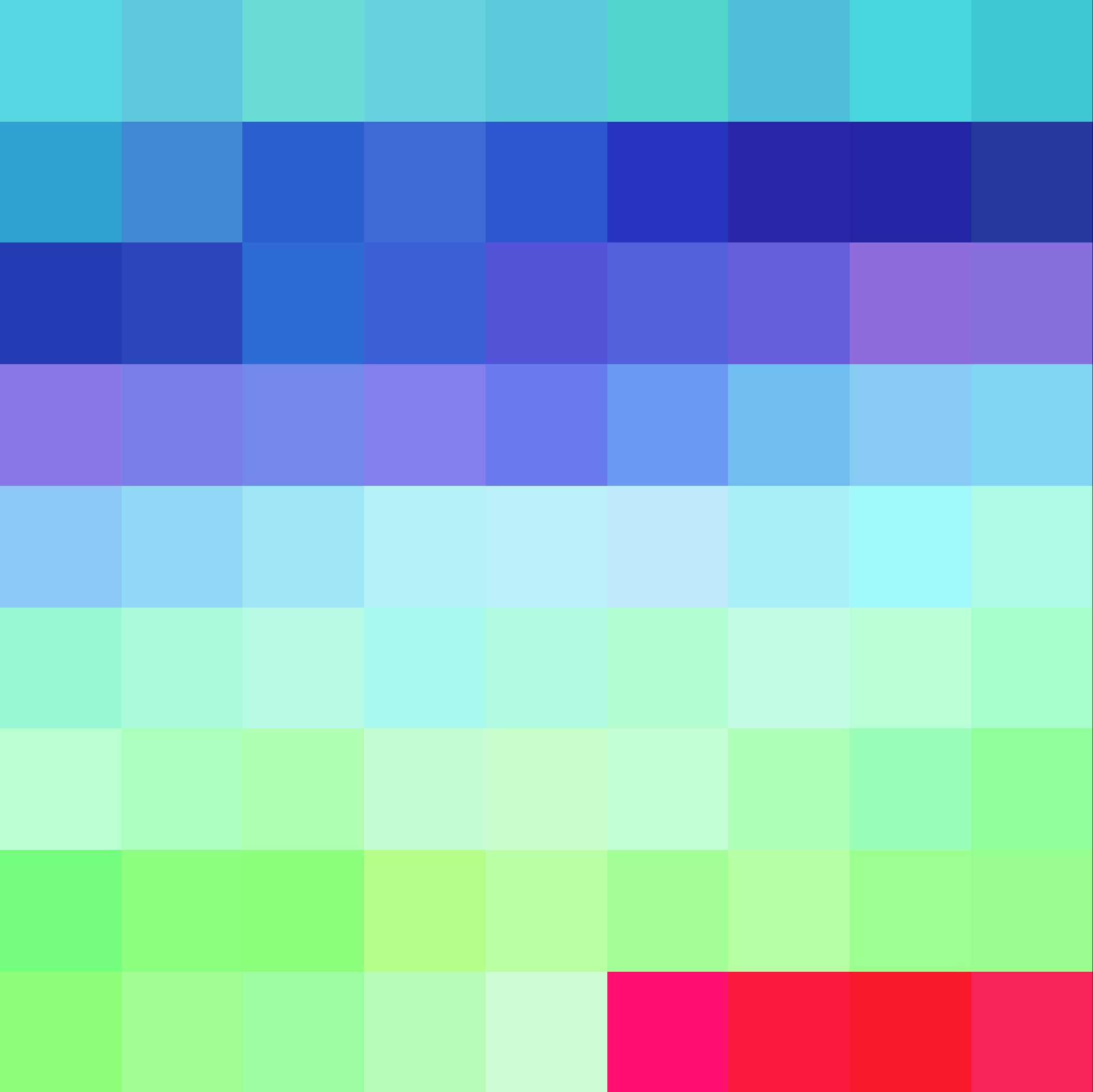
There's a pixel gradient in this 6 by 6 grid. It is mostly green, and it also has some yellow, and some lime in it.

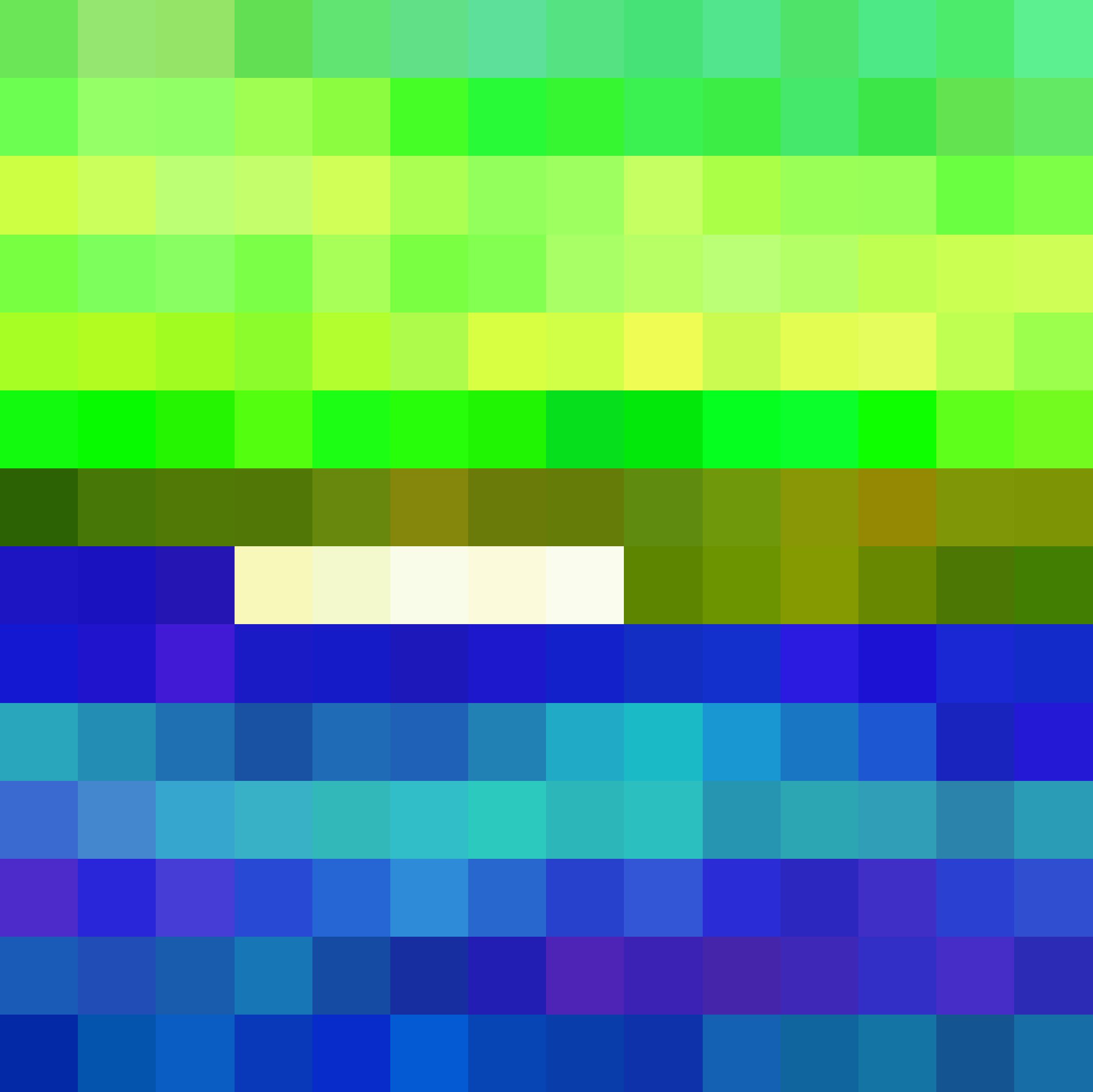The very, very colourful gradient in this 15 by 15 pixel grid is mostly purple, and it also has quite some red, some orange, a bit of violet, a bit of magenta, a bit of yellow, a bit of rose, and a tiny bit of indigo in it.

The cells in this 10 by 10 pixel grid form a very colourful gradient. It is mostly blue, but it also has some red, some green, a bit of cyan, a little bit of indigo, and a tiny bit of orange in it.

There's a very colourful pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some blue, quite some cyan, a bit of indigo, a tiny bit of rose, and a tiny bit of red in it.

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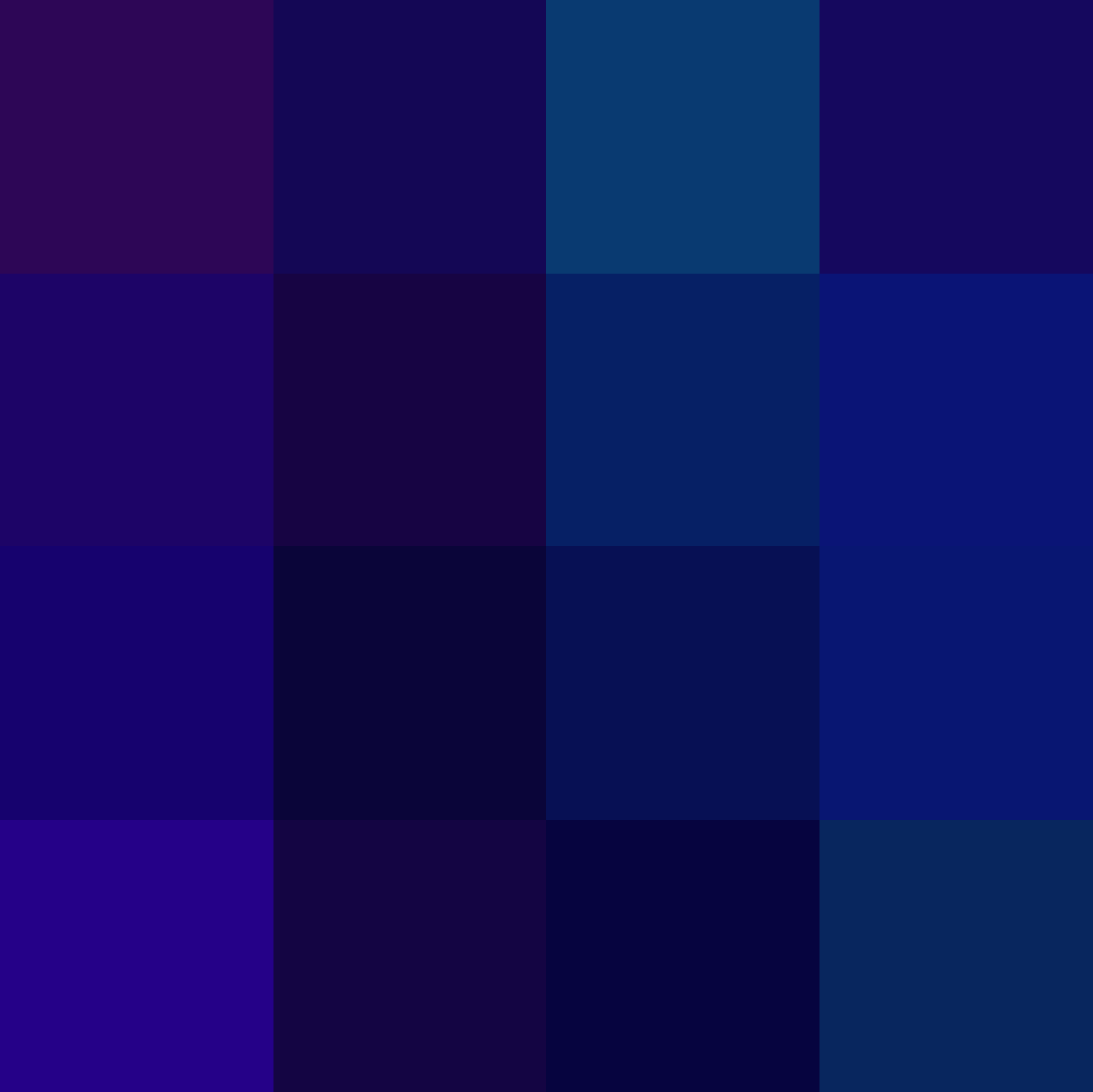
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly orange, and it also has some red, some yellow, some magenta, some rose, a little bit of purple, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of lime in it.
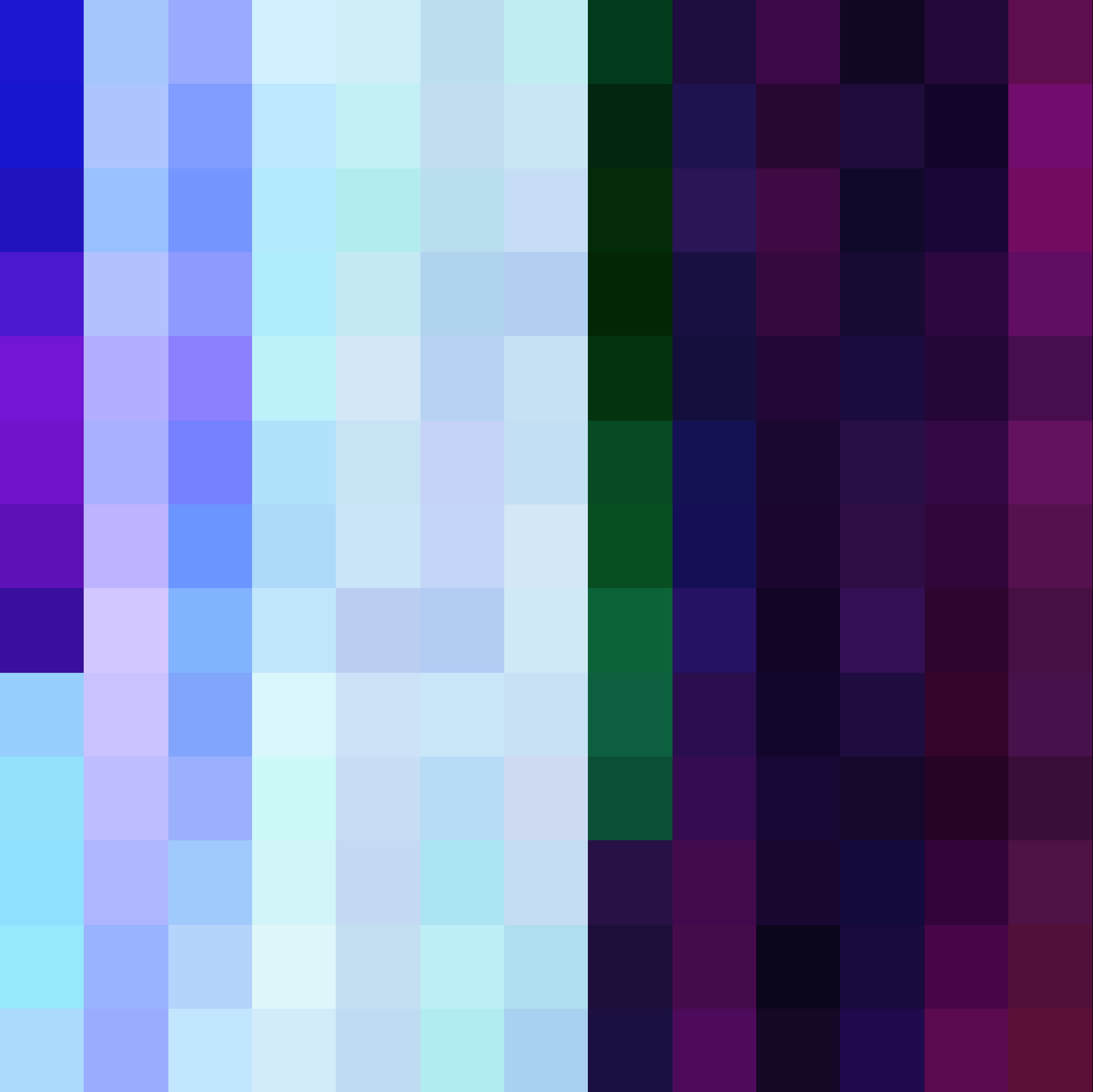
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some indigo, some magenta, a bit of violet, a bit of purple, a bit of cyan, a little bit of green, and a tiny bit of rose in it.

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly indigo, but it also has quite some purple, quite some violet, a tiny bit of blue, and a tiny bit of magenta in it.

Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly indigo, but it also has quite some blue, and a little bit of violet in it.

A grid with 121 coloured squares that form a
colourful gradient. The colours are various
shades of mostly orange, but it also has quite
some yellow, a bit of lime, a bit of green, and a
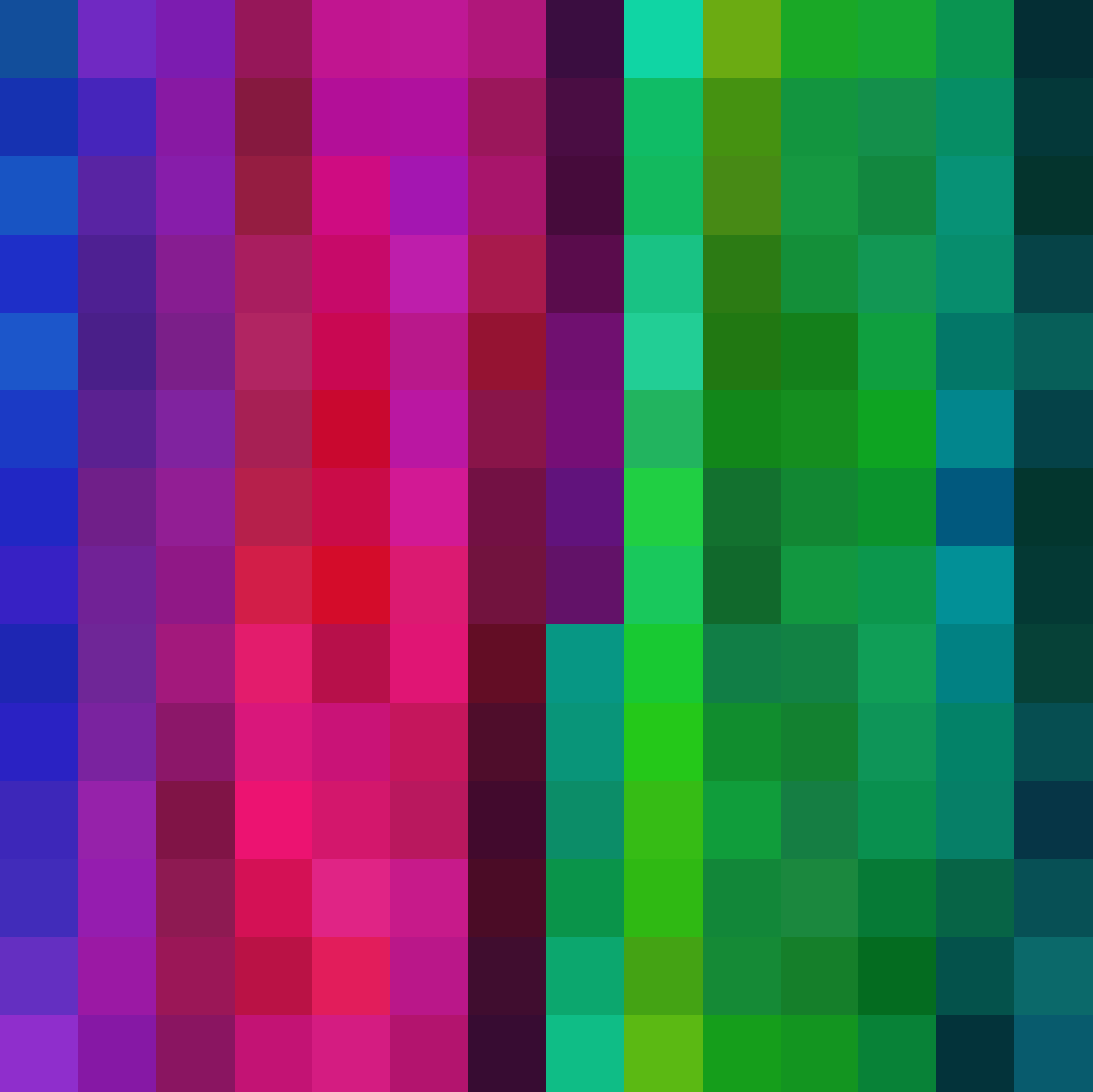tiny bit of red in it.
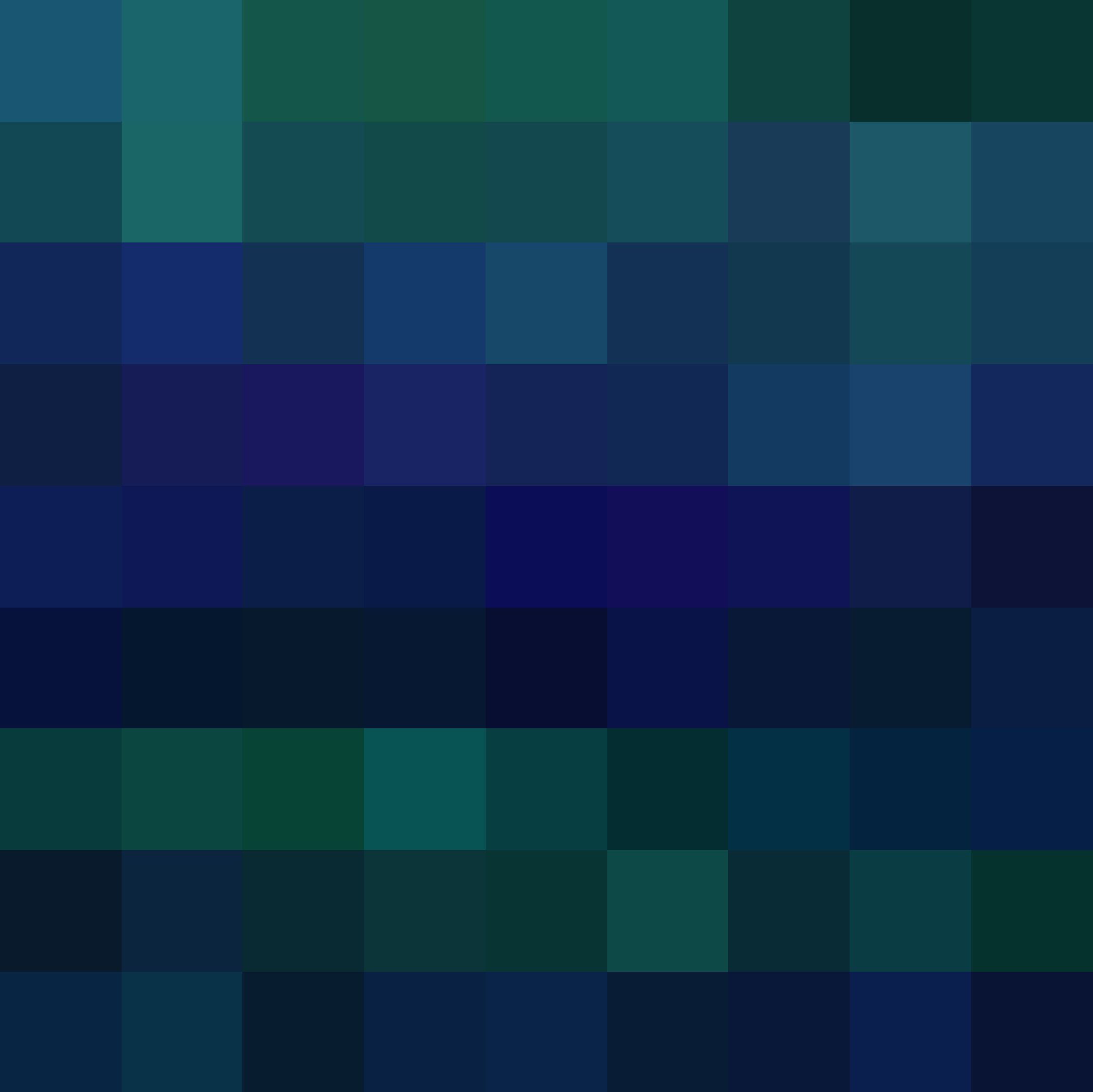
There's a pixel gradient in this 9 by 9 grid. It is mostly blue, and it also has quite some cyan, a tiny bit of indigo, and a tiny bit of green in it.
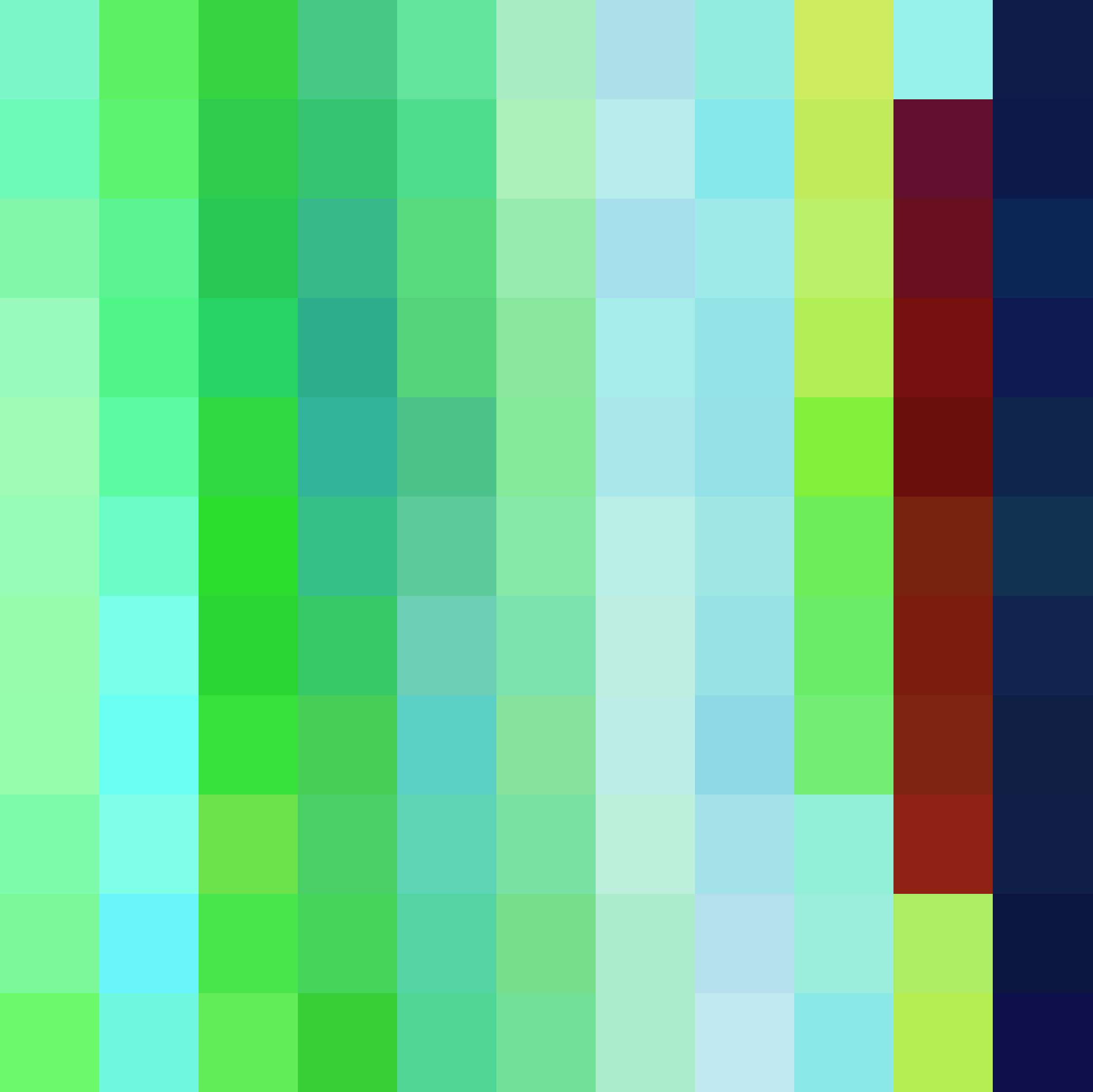
A grid of 25 blocks. It's mostly red, but it also has quite some orange, quite some rose, and a little bit of yellow in it.

The very colourful gradient in this 7 by 7 pixel grid is mostly blue, and it also has quite some purple, some violet, a bit of orange, a little bit of magenta, a little bit of indigo, and a tiny bit of red in it.
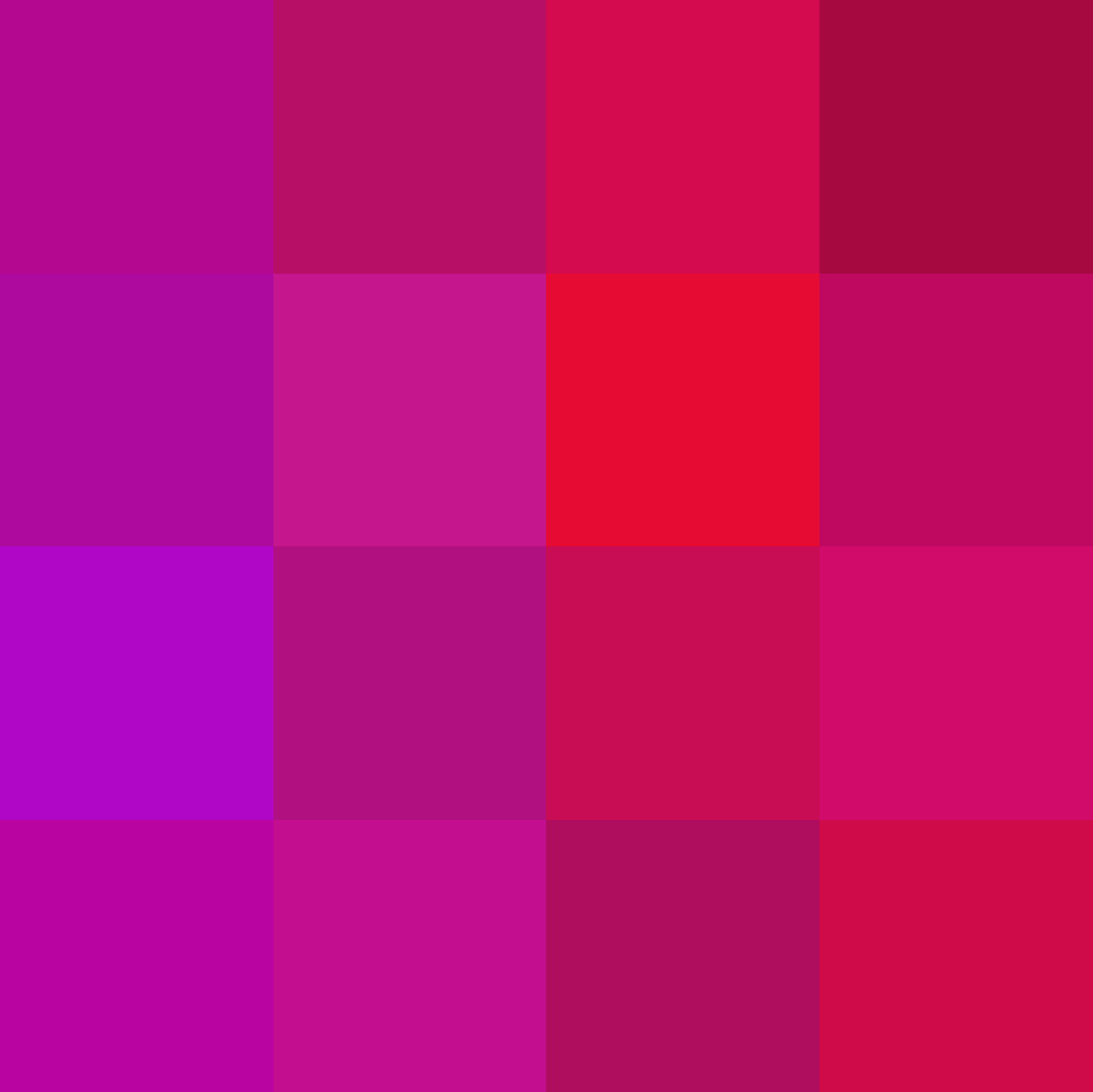
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has some rose, some magenta, some cyan, a bit of purple, a little bit of blue, a little bit of indigo, a little bit of violet, and a tiny bit of red in it.

An 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some cyan, a bit of blue, a bit of red, and a tiny bit of lime in it.

The gradient in this 7 by 7 pixel grid is mostly indigo, and it also has quite some blue, some violet, and some purple in it.

A grid of 16 blocks. It's mostly rose, and it also has a lot of magenta, and a little bit of red in it.
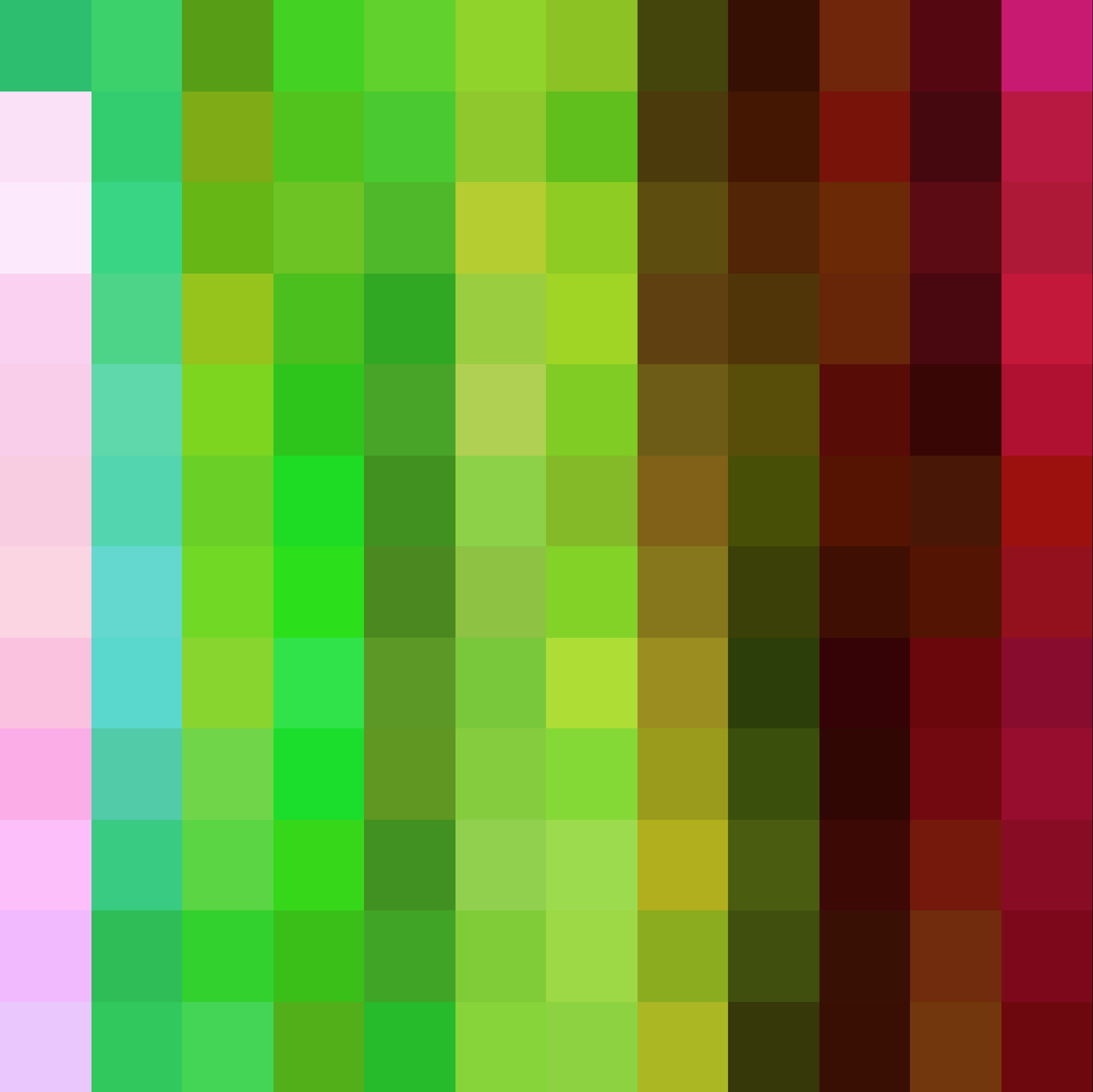
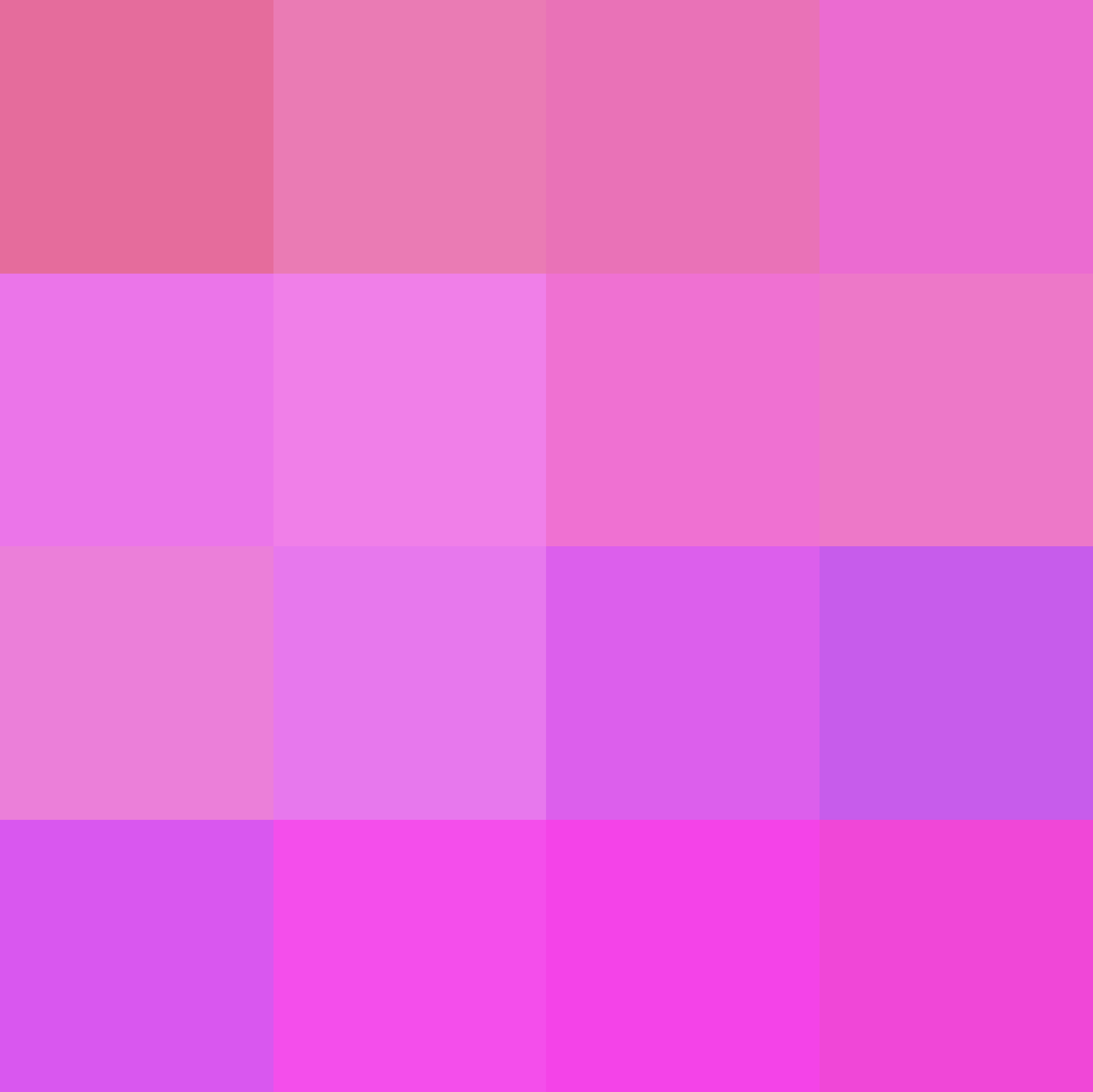This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some red, a bit of yellow, a bit of orange, a little bit of lime, a little bit of magenta, a tiny bit of rose, a tiny bit of purple, and a tiny bit of cyan in it.
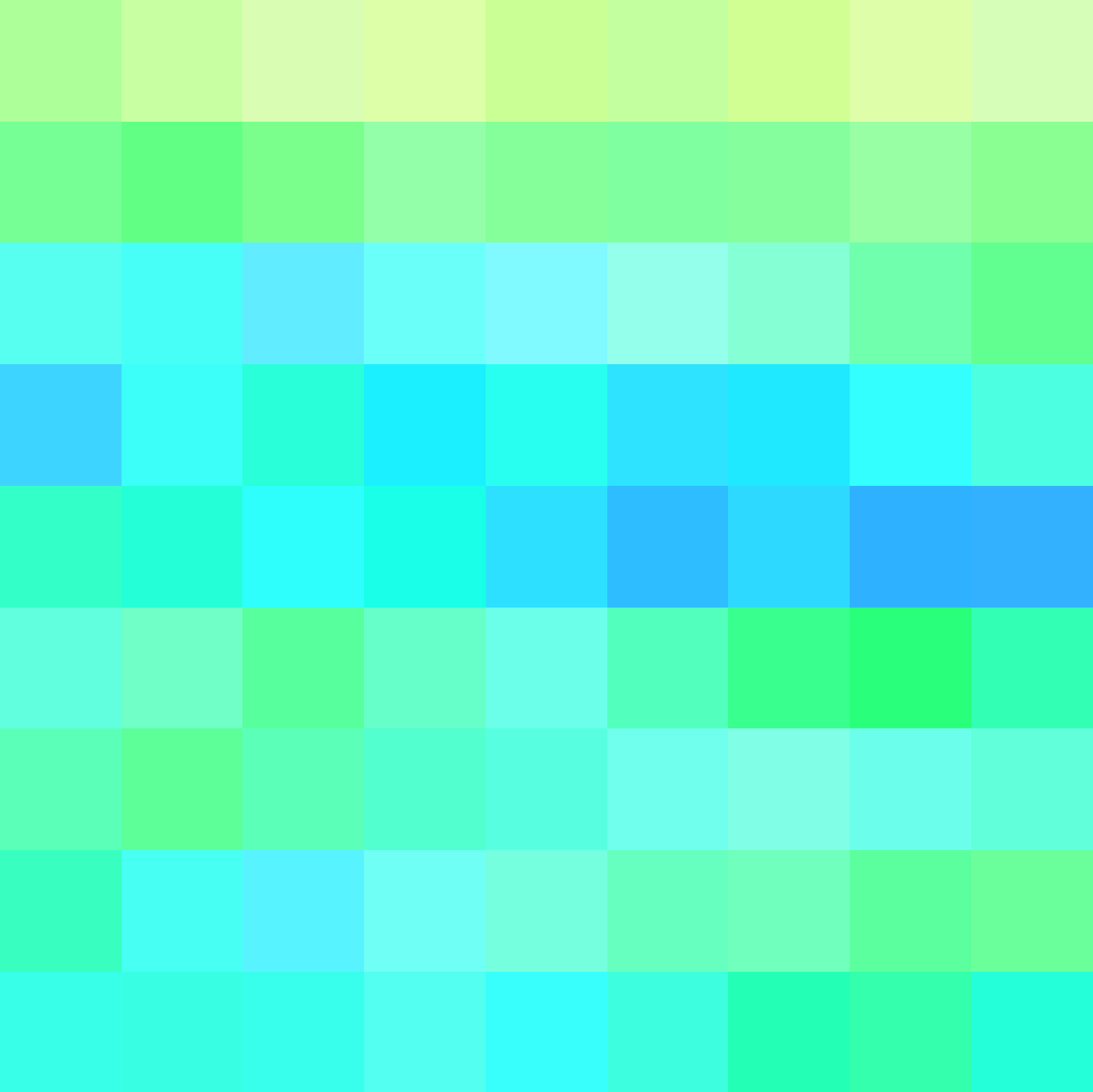
This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has a lot of cyan, and a little bit of blue in it.

This very colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly cyan, and it also has some purple, some green, some blue, a little bit of indigo, a little bit of violet, and a little bit of magenta in it.

The gradient in this 4 by 4 pixel grid is mostly magenta, but it also has some rose, and some purple in it.
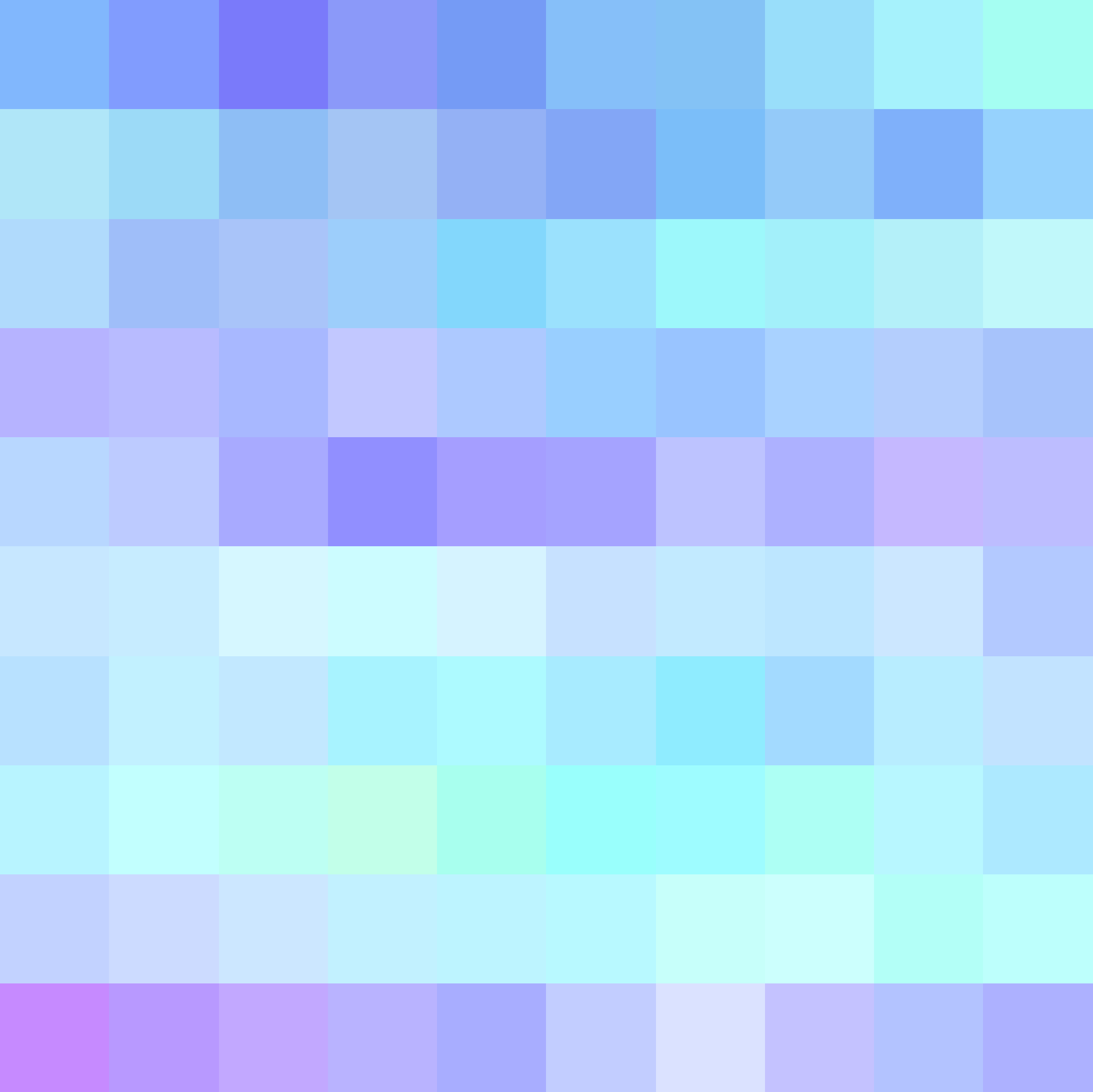
A grid with 100 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, a bit of indigo, a tiny bit of green, and a tiny bit of purple in it.

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

This gradient, generated in this 10 by 10 pixel grid, is mostly green, but it also has a bit of yellow, and a little bit of lime in it.
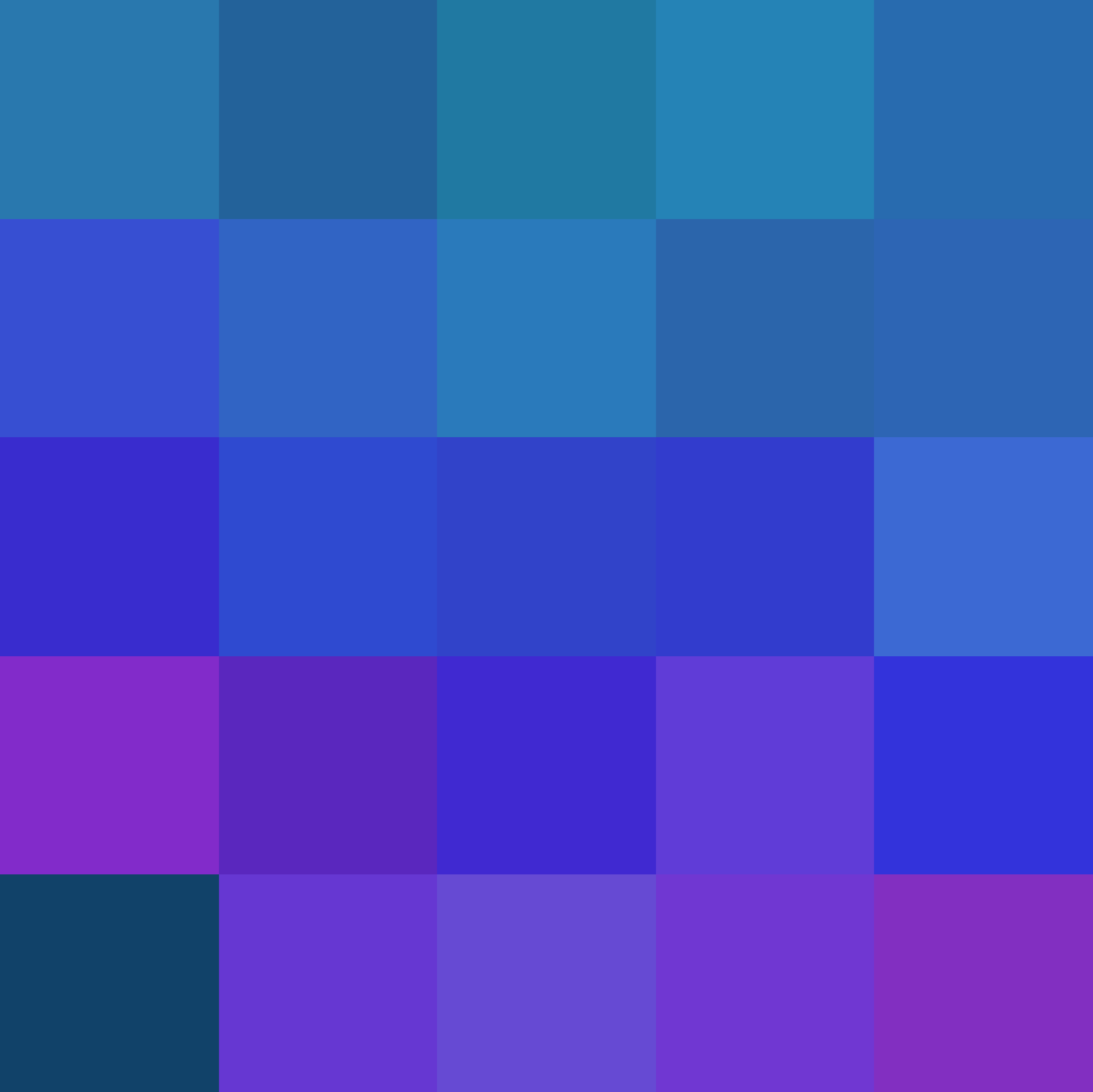
The colourful gradient in this 7 by 7 pixel grid is mostly blue, but it also has quite some indigo, some magenta, a little bit of purple, and a little bit of violet in it.
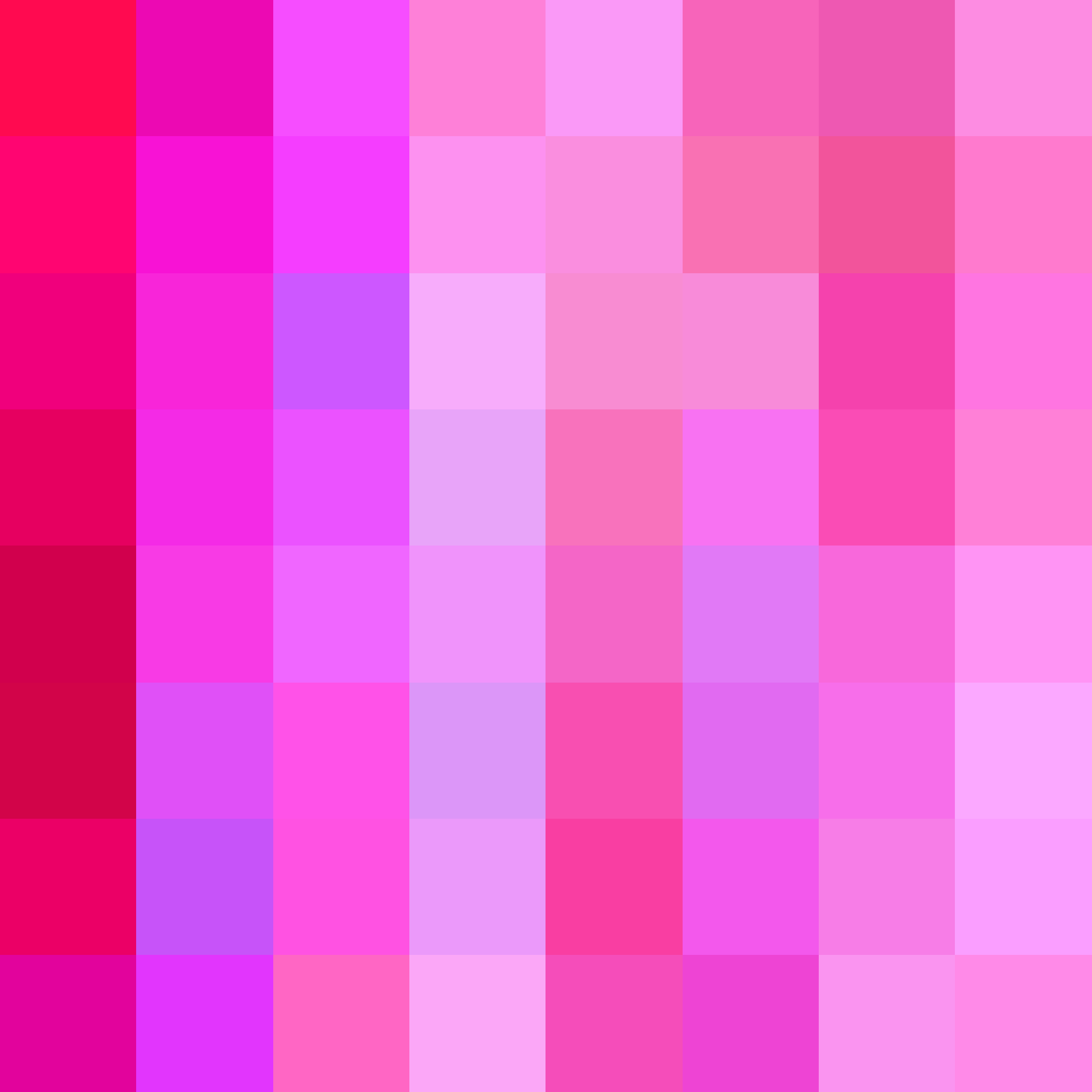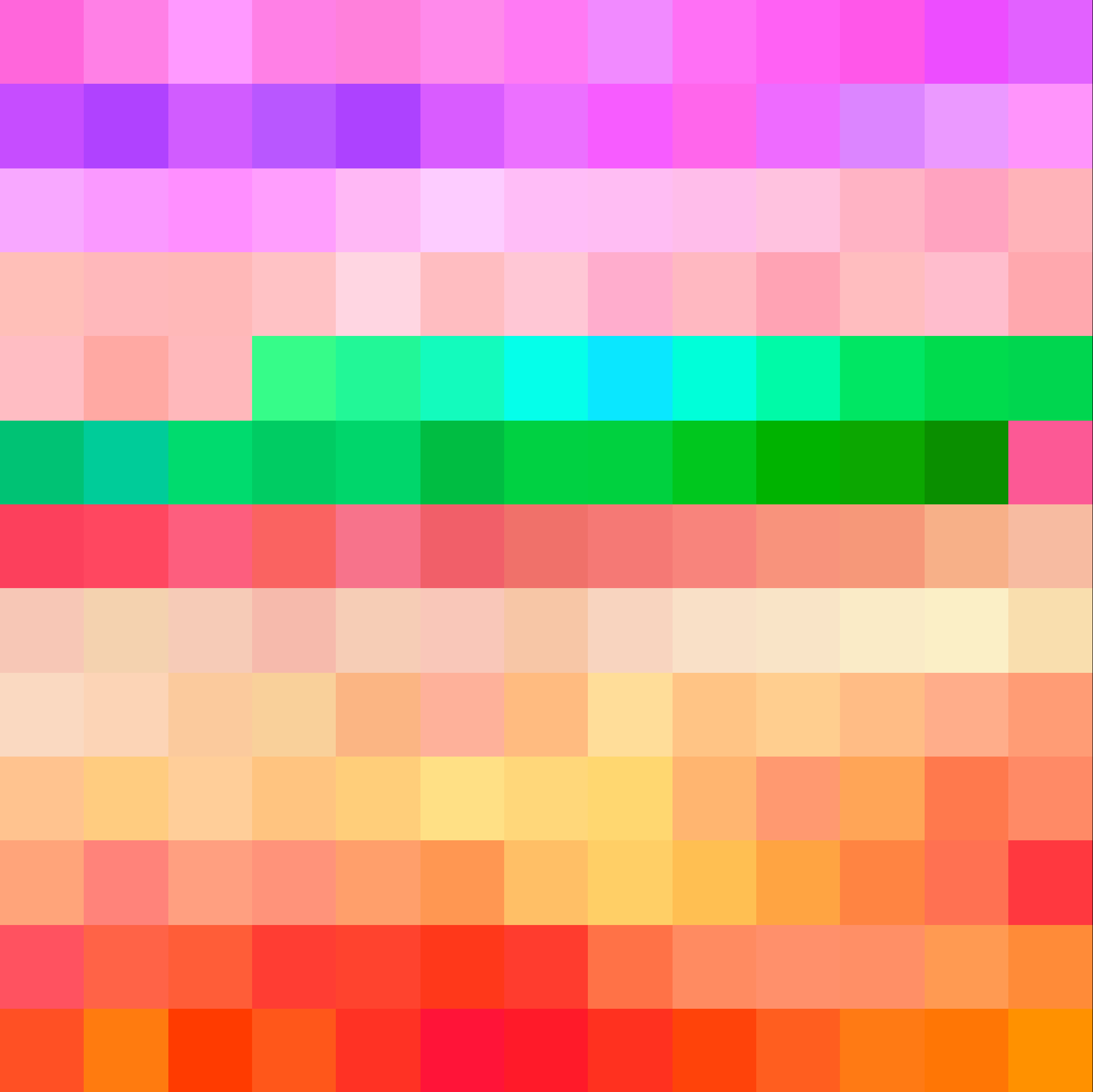
A grid of 64 blocks. It's mostly magenta, but it also has some rose, and a bit of purple in it.
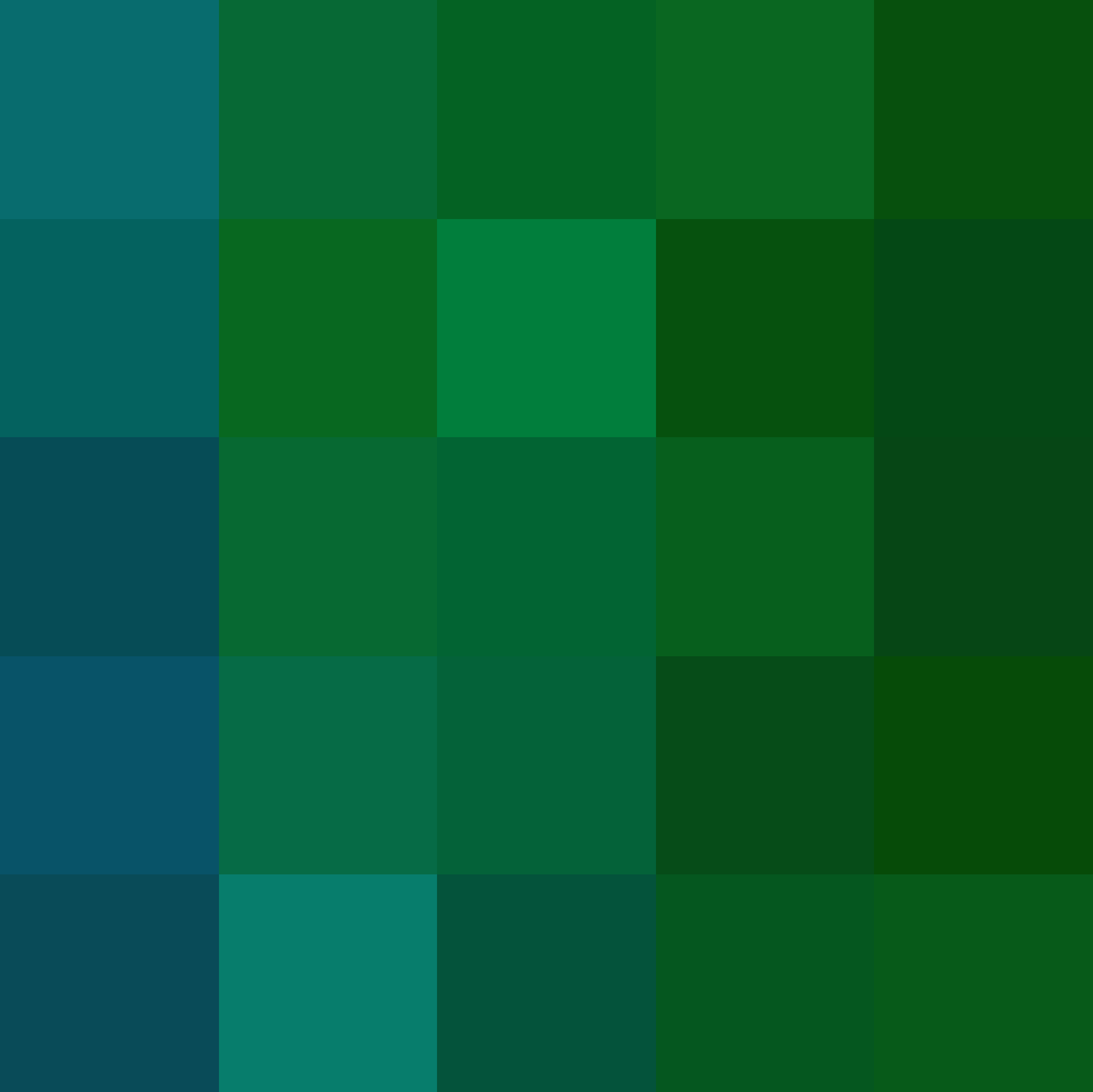
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has quite some cyan in it.

A grid of 25 blocks. It's mostly blue, and it also has quite some indigo, a bit of purple, and a little bit of violet in it.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly orange, and it also has quite some red, some magenta, a bit of green, a little bit of purple, a little bit of rose, a little bit of cyan, and a tiny bit of yellow in it.
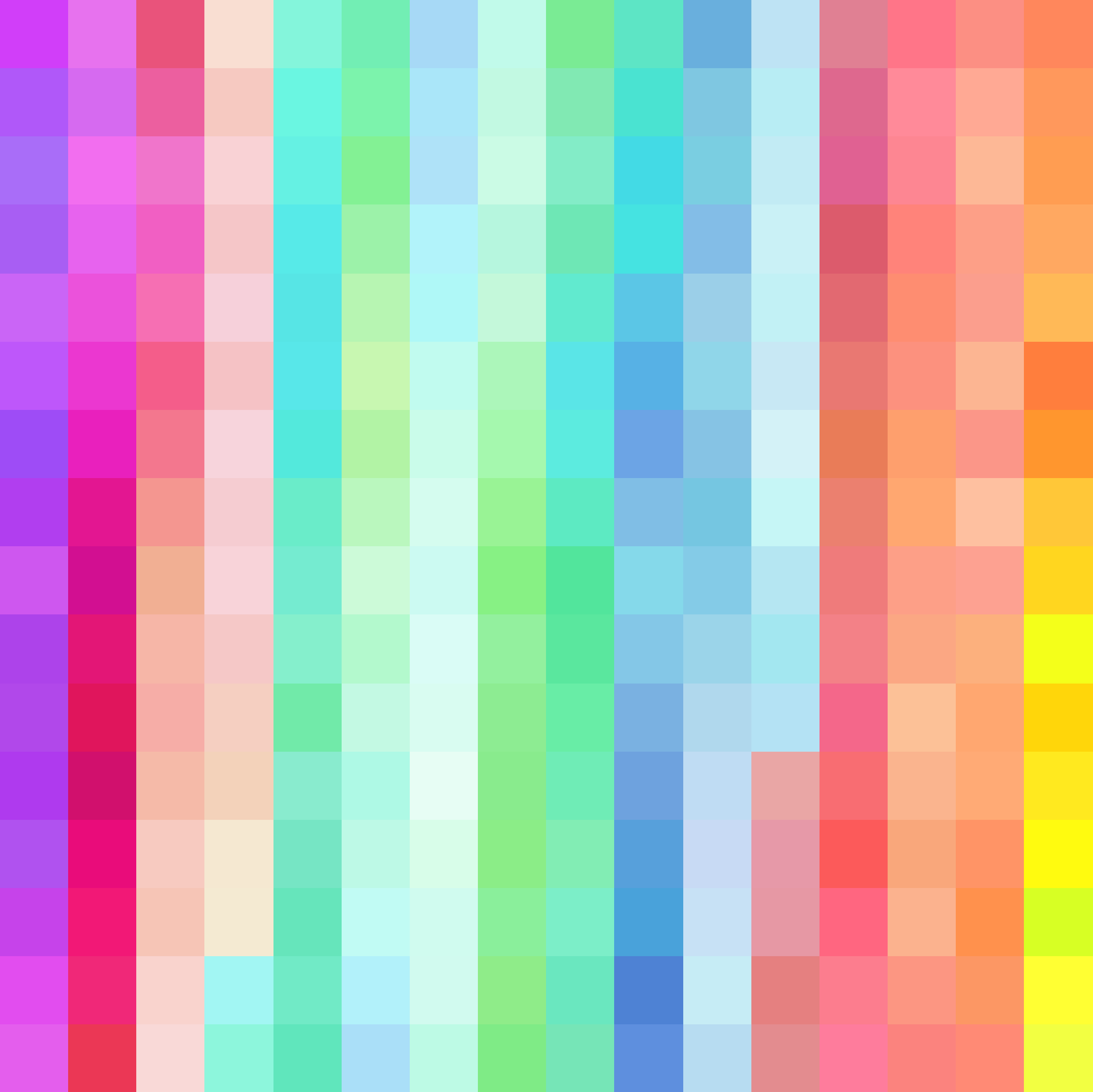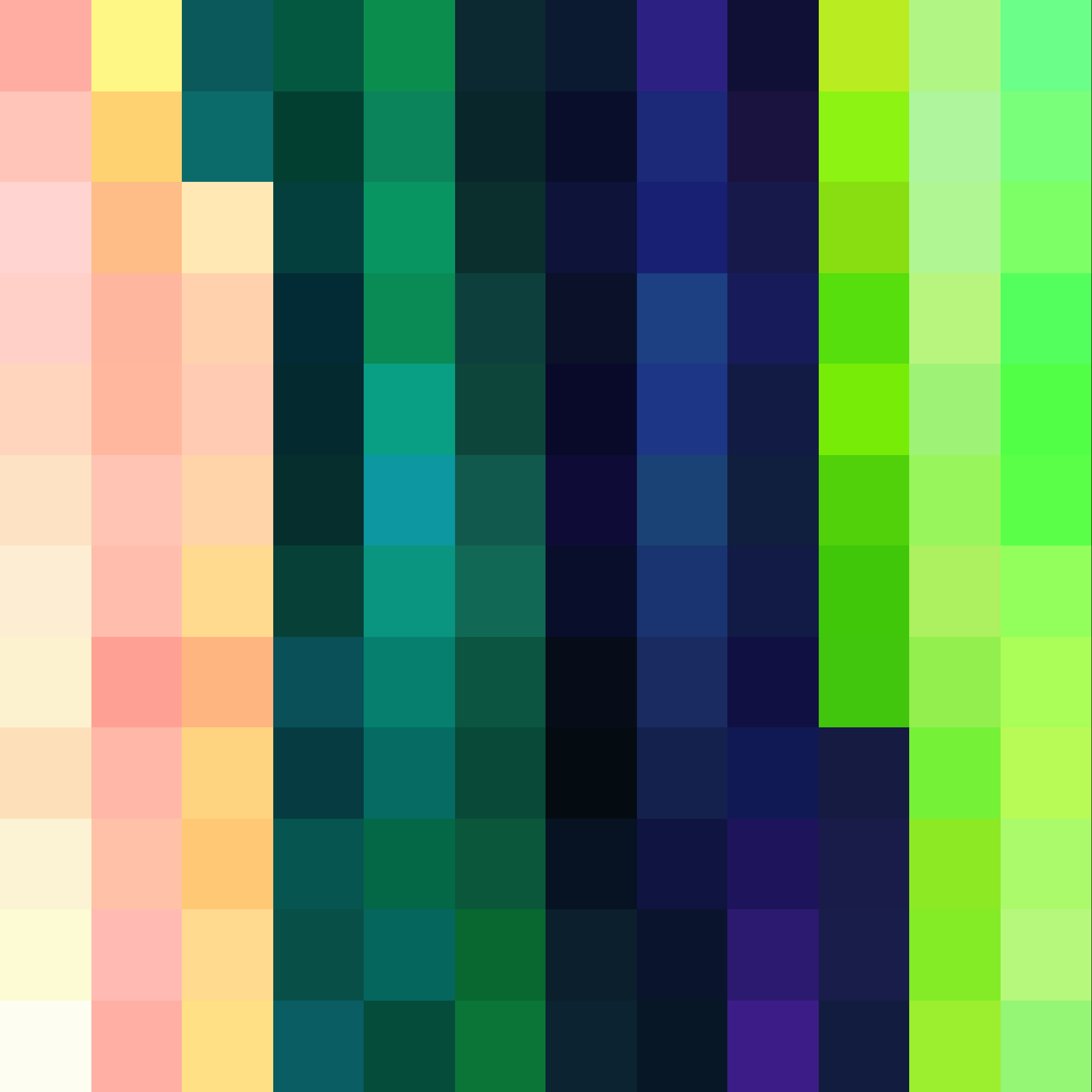
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has quite some green, some cyan, some blue, some orange, a little bit of purple, a little bit of magenta, a little bit of rose, a little bit of yellow, a tiny bit of violet, and a tiny bit of lime in it.

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

This colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly red, and it also has quite some green, quite some orange, some yellow, and a tiny bit of lime in it.
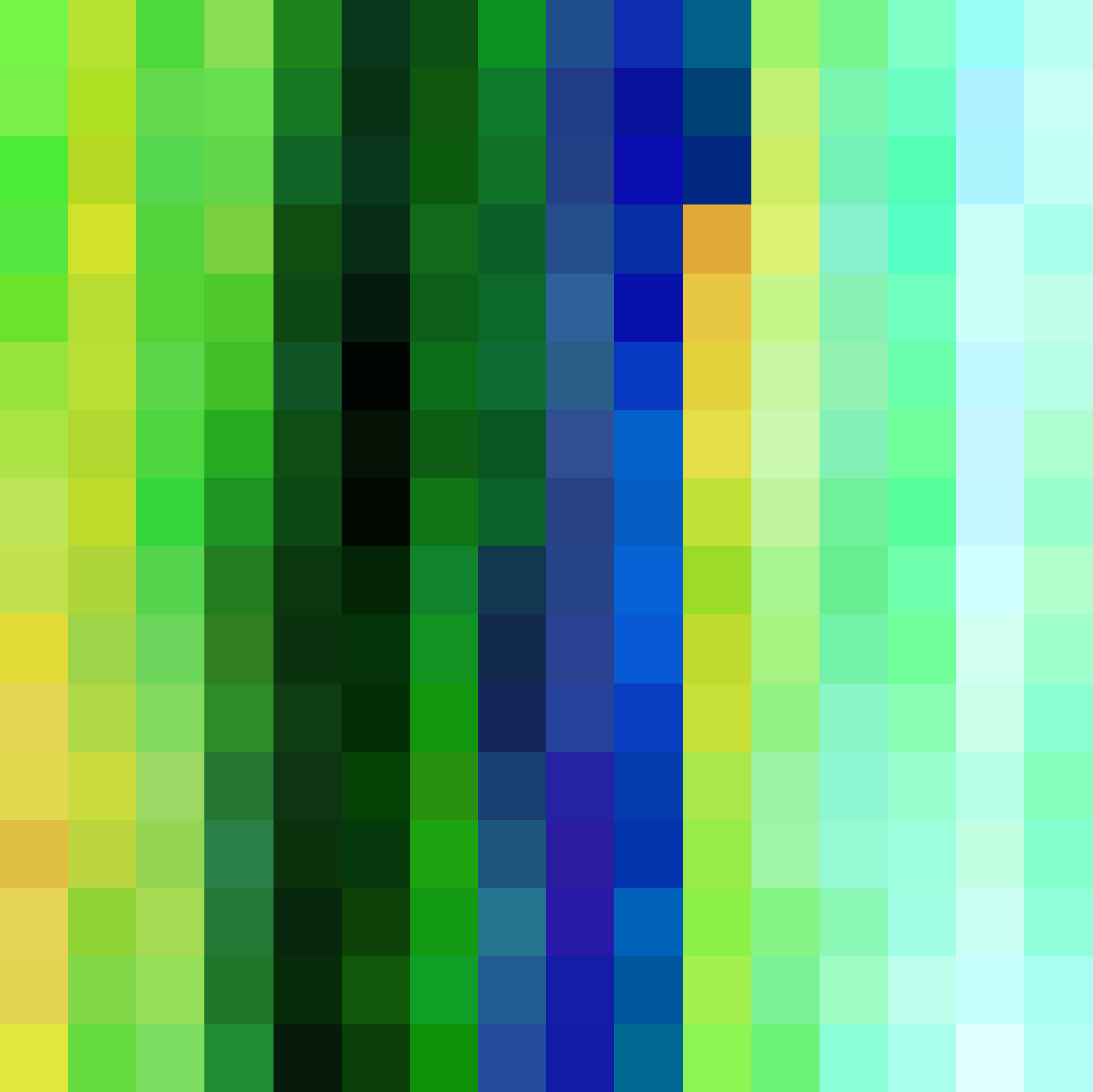
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, but it also has quite some blue, some cyan, some orange, a bit of red, a little bit of indigo, a little bit of yellow, and a tiny bit of lime in it.
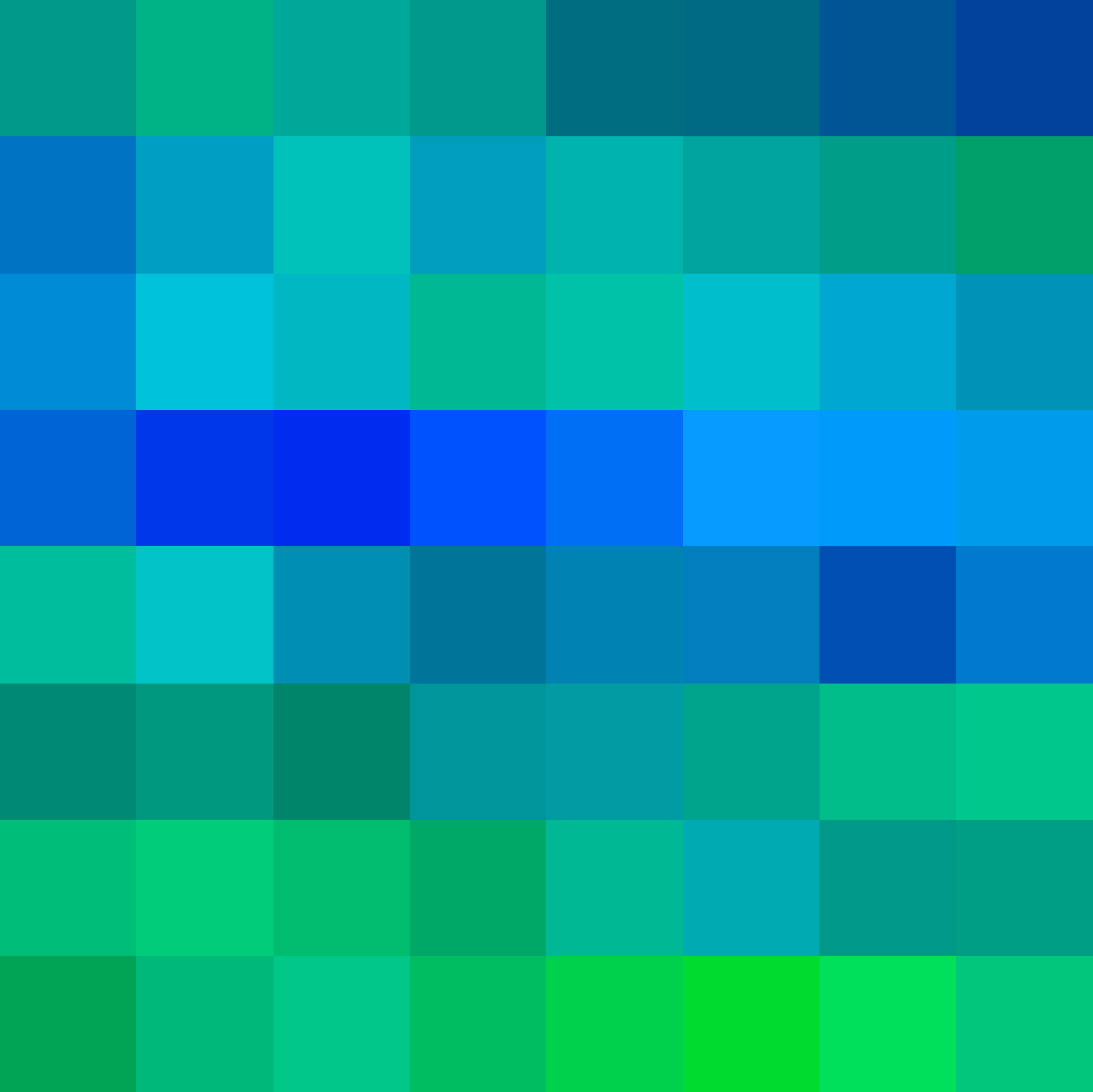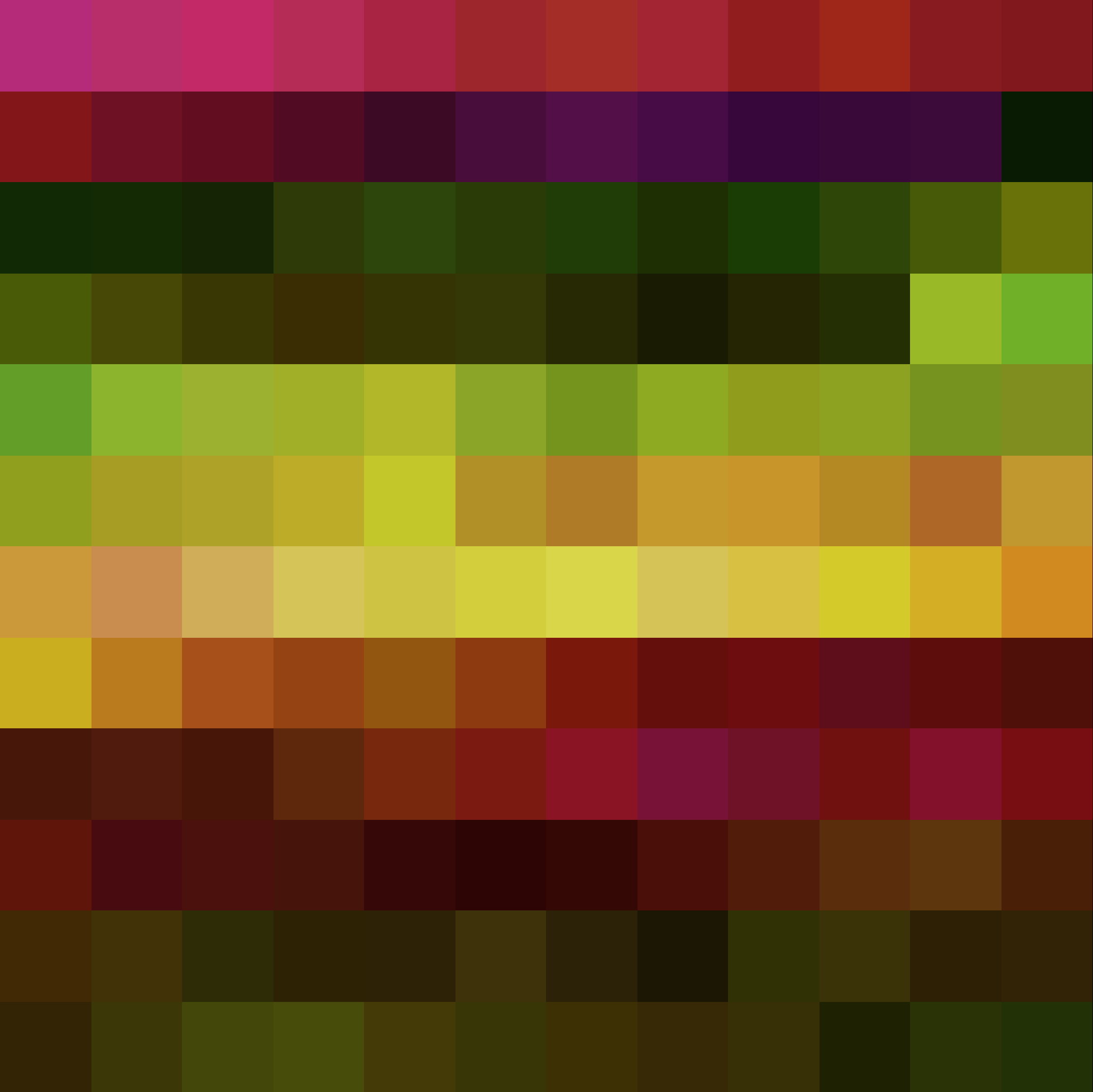
This gradient, generated in this 8 by 8 pixel grid, is mostly cyan, and it also has quite some blue, and quite some green in it.
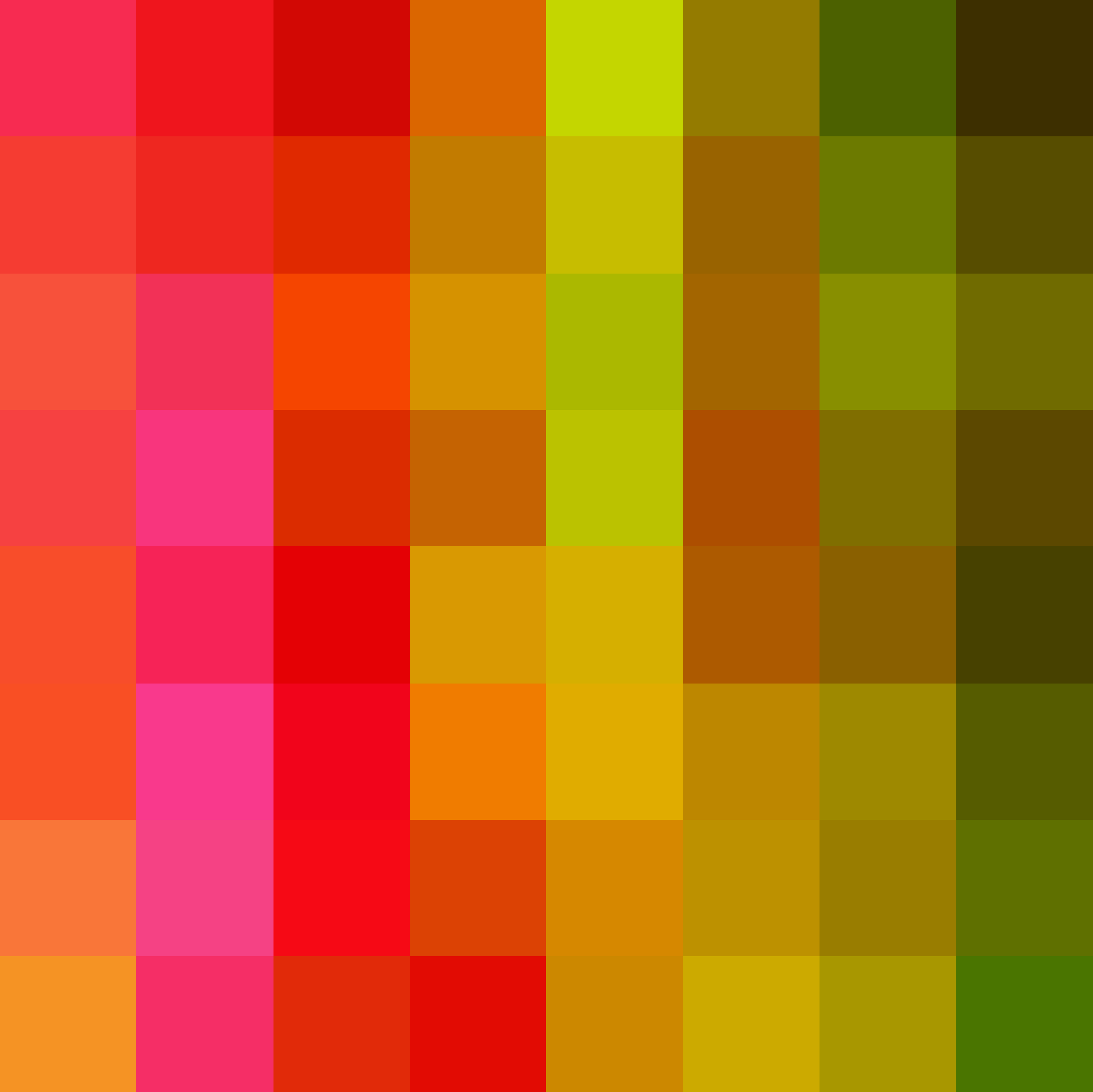
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, but it also has quite some red, quite some orange, a tiny bit of lime, and a tiny bit of green in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some blue, a bit of cyan, a little bit of yellow, a little bit of lime, a tiny bit of indigo, and a tiny bit of orange in it.

This very colourful gradient, generated in this 12 by 12 pixel grid, is mostly yellow, and it also has quite some red, some orange, a bit of green, a bit of lime, a little bit of magenta, and a little bit of rose in it.

A grid with 25 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, some indigo, a bit of violet, a little bit of purple, and a little bit of green in it.
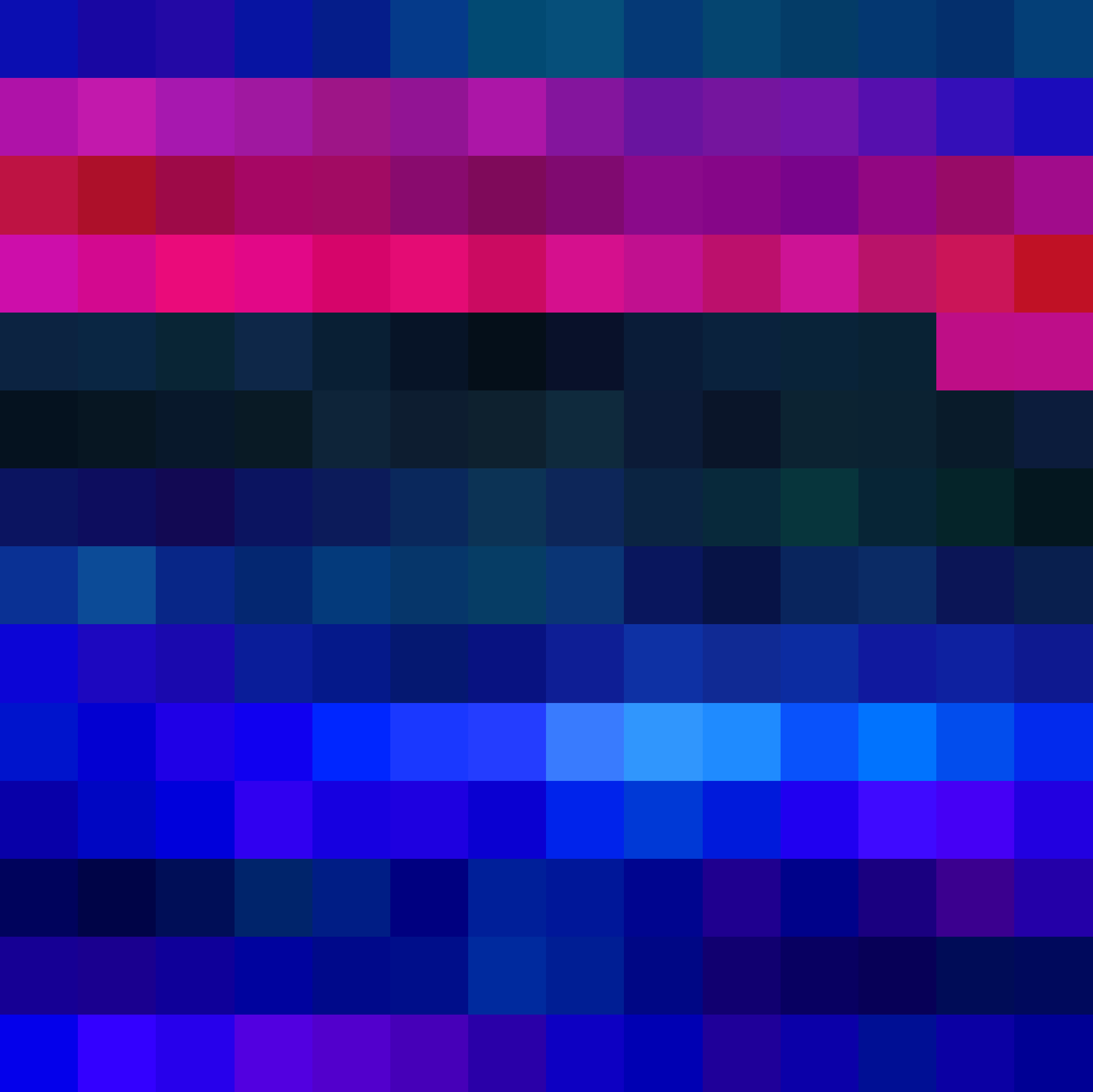
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has some indigo, some magenta, a little bit of rose, a little bit of violet, a tiny bit of purple, a tiny bit of red, and a tiny bit of cyan in it.
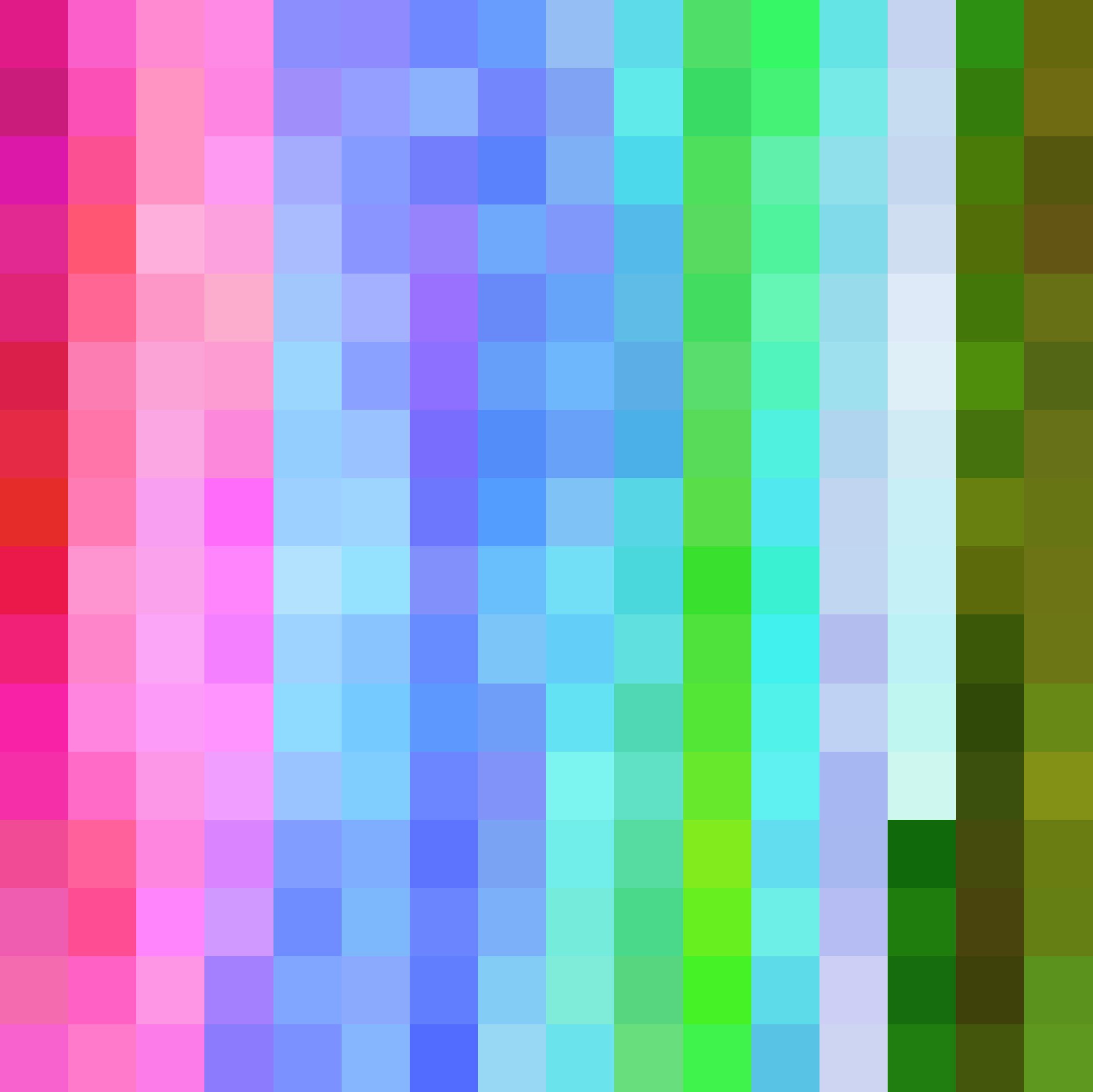
A very, very colourful grid of 256 blocks. It's mostly blue, but it also has some green, some magenta, some cyan, a bit of rose, a little bit of yellow, a little bit of indigo, a little bit of lime, a tiny bit of red, and a tiny bit of purple in it.
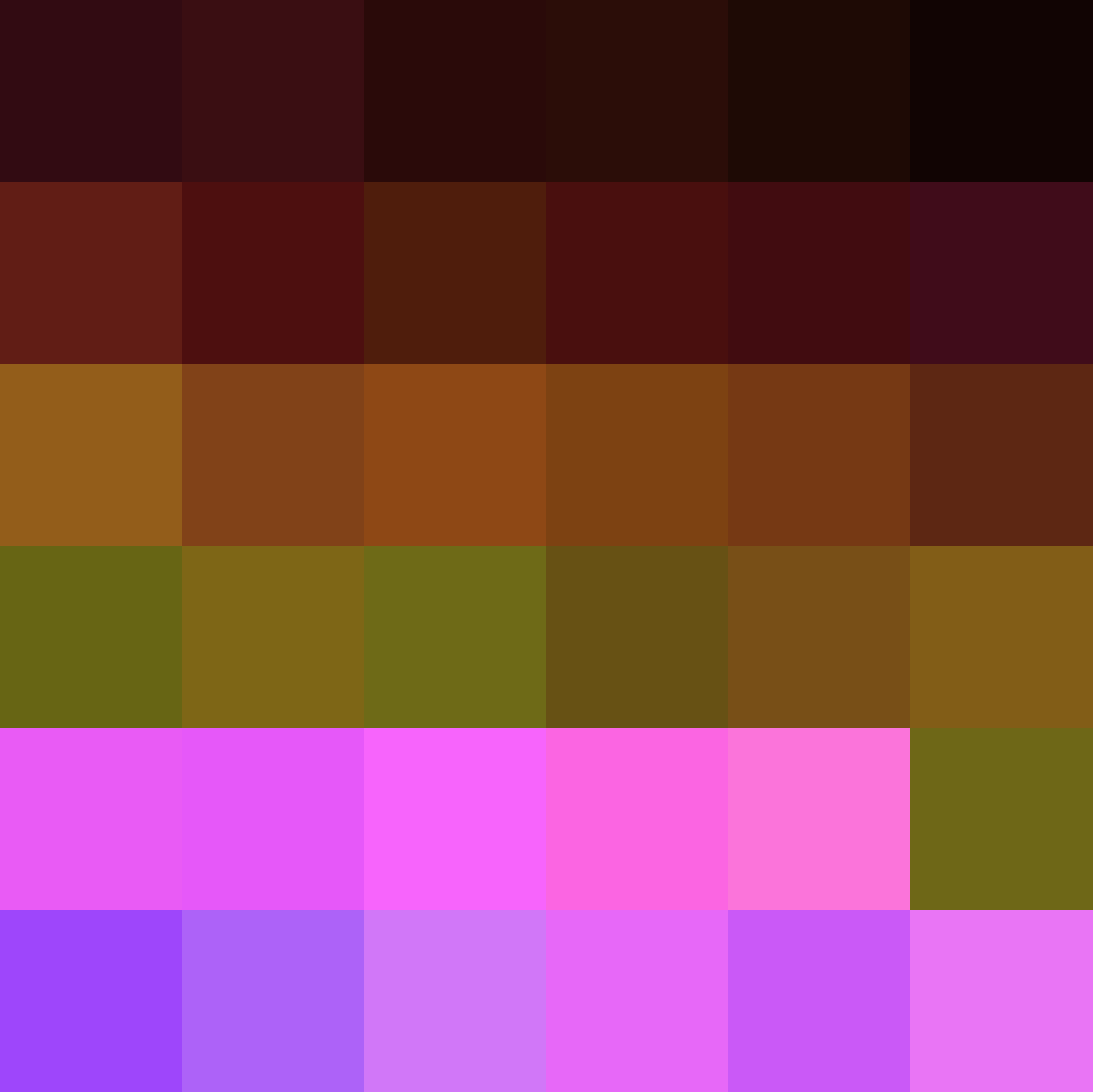
The cells in this 6 by 6 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some orange, some magenta, some yellow, a little bit of purple, and a little bit of violet in it.

Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some red, quite some rose, a bit of orange, a little bit of purple, a little bit of green, a little bit of violet, and a tiny bit of indigo in it.
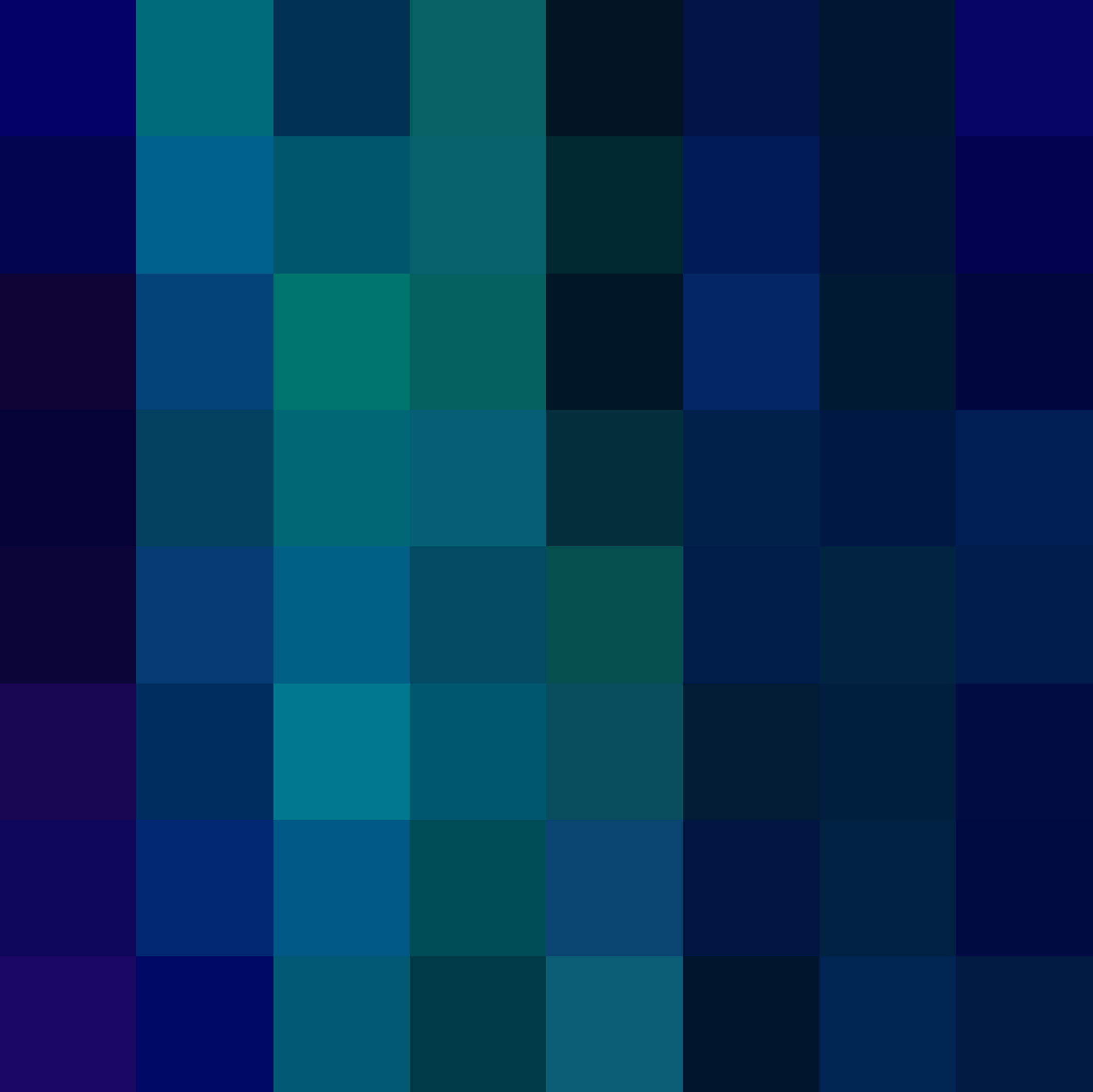
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some cyan, and some indigo in it.
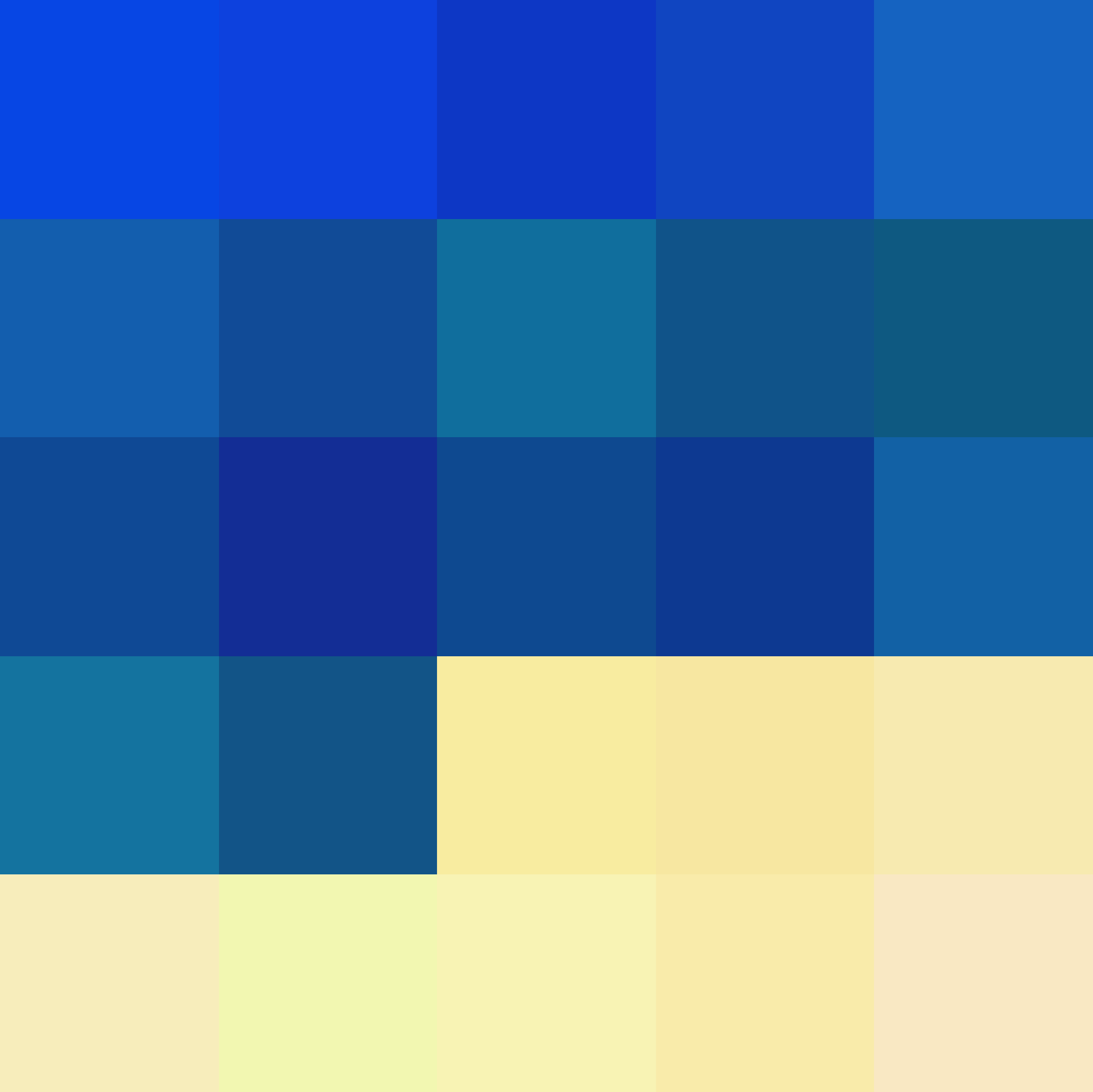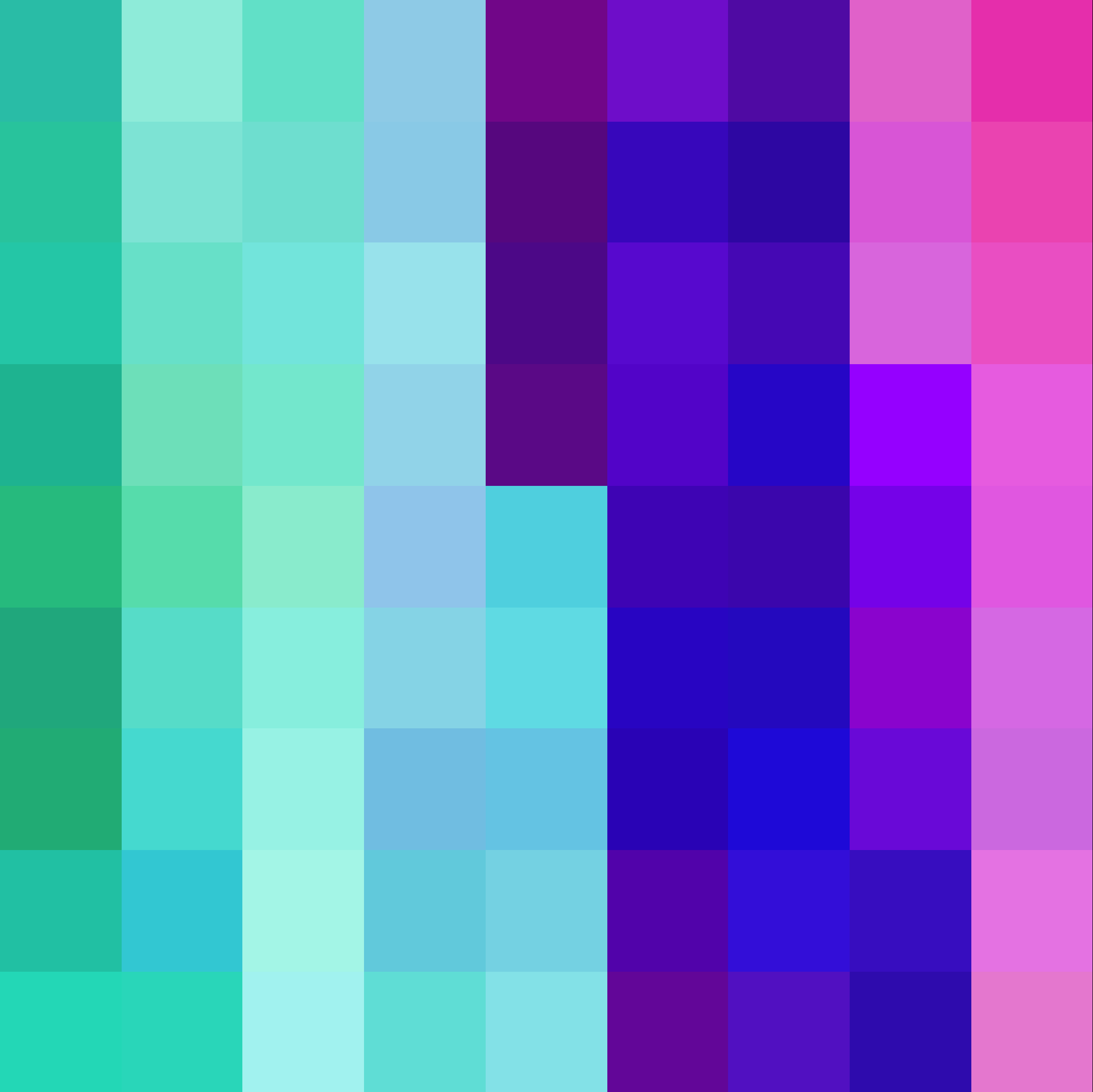
Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly magenta, but it also has quite some green, some purple, a bit of rose, a little bit of violet, and a little bit of red in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly blue, and it also has quite some yellow, and a little bit of orange in it.

A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has some indigo, some magenta, some purple, a bit of violet, a bit of green, and a bit of blue in it.

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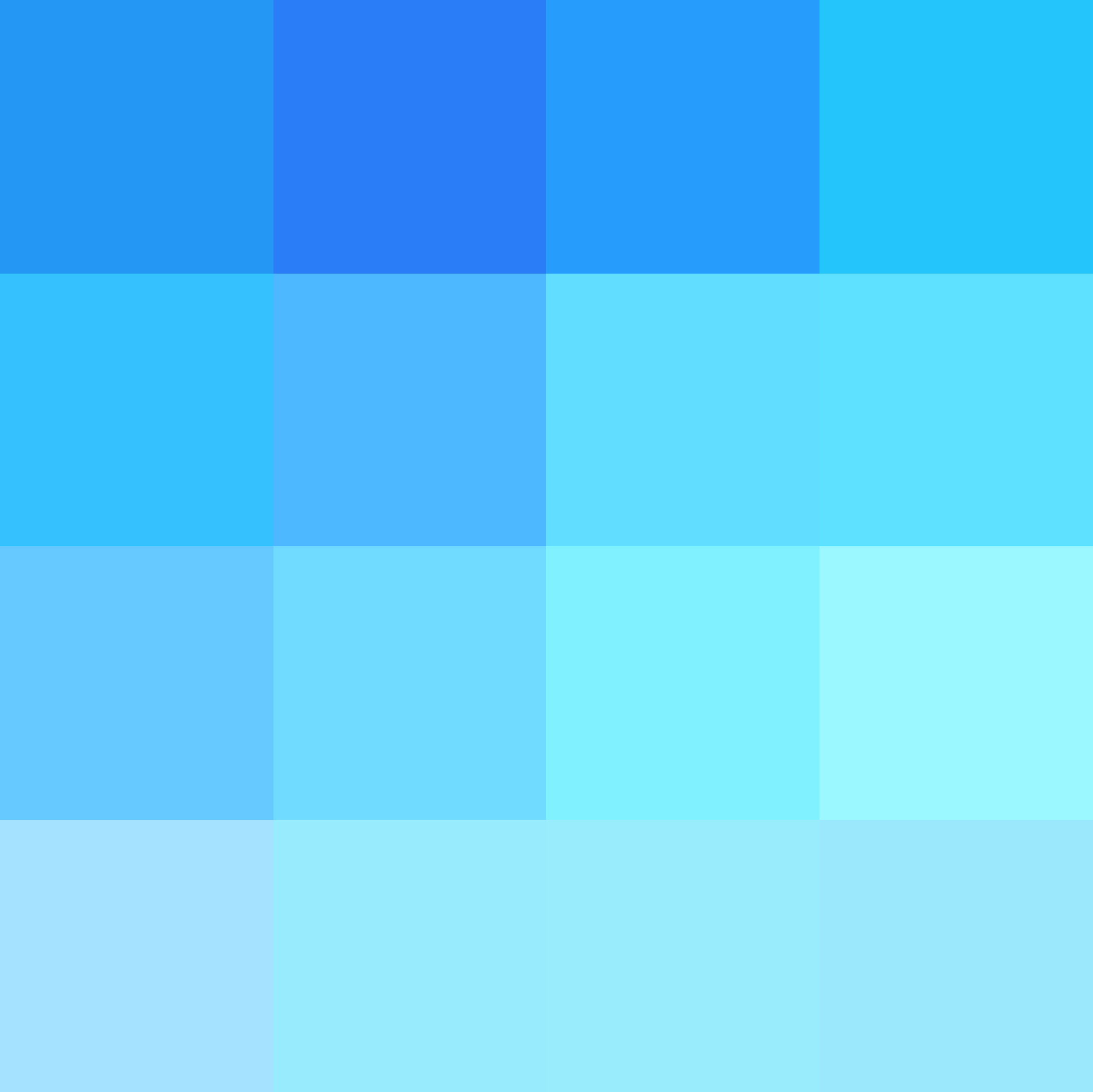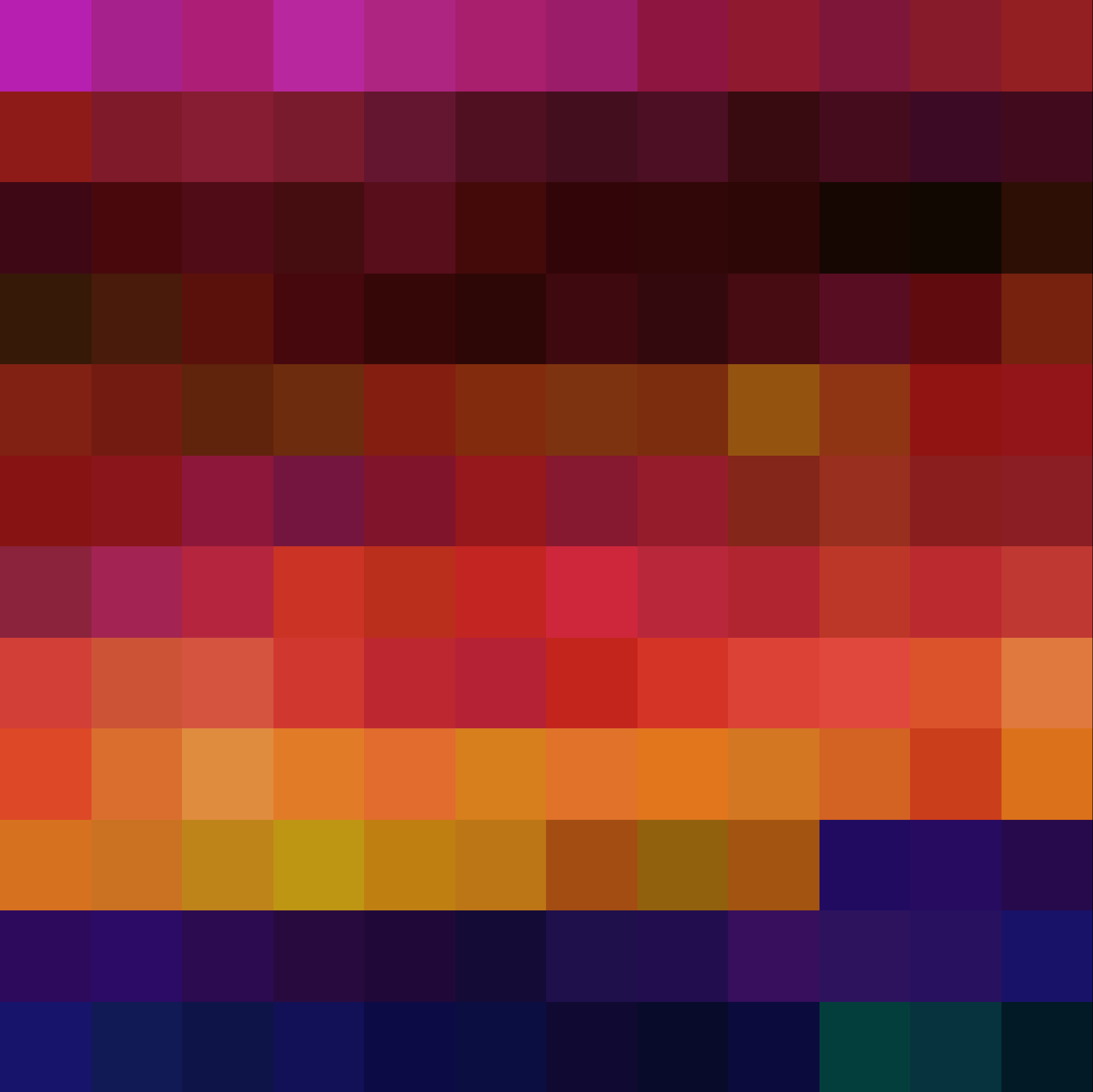
A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly blue, and it also has a lot of cyan in it.

The cells in this 7 by 7 pixel grid form a very colourful gradient. It is mostly red, but it also has quite some blue, some cyan, some orange, some green, and a little bit of yellow in it.

A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has some orange, and a little bit of yellow in it.

A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, a bit of rose, a bit of indigo, a little bit of magenta, a little bit of violet, a little bit of blue, a tiny bit of purple, a tiny bit of cyan, and a tiny bit of yellow in it.
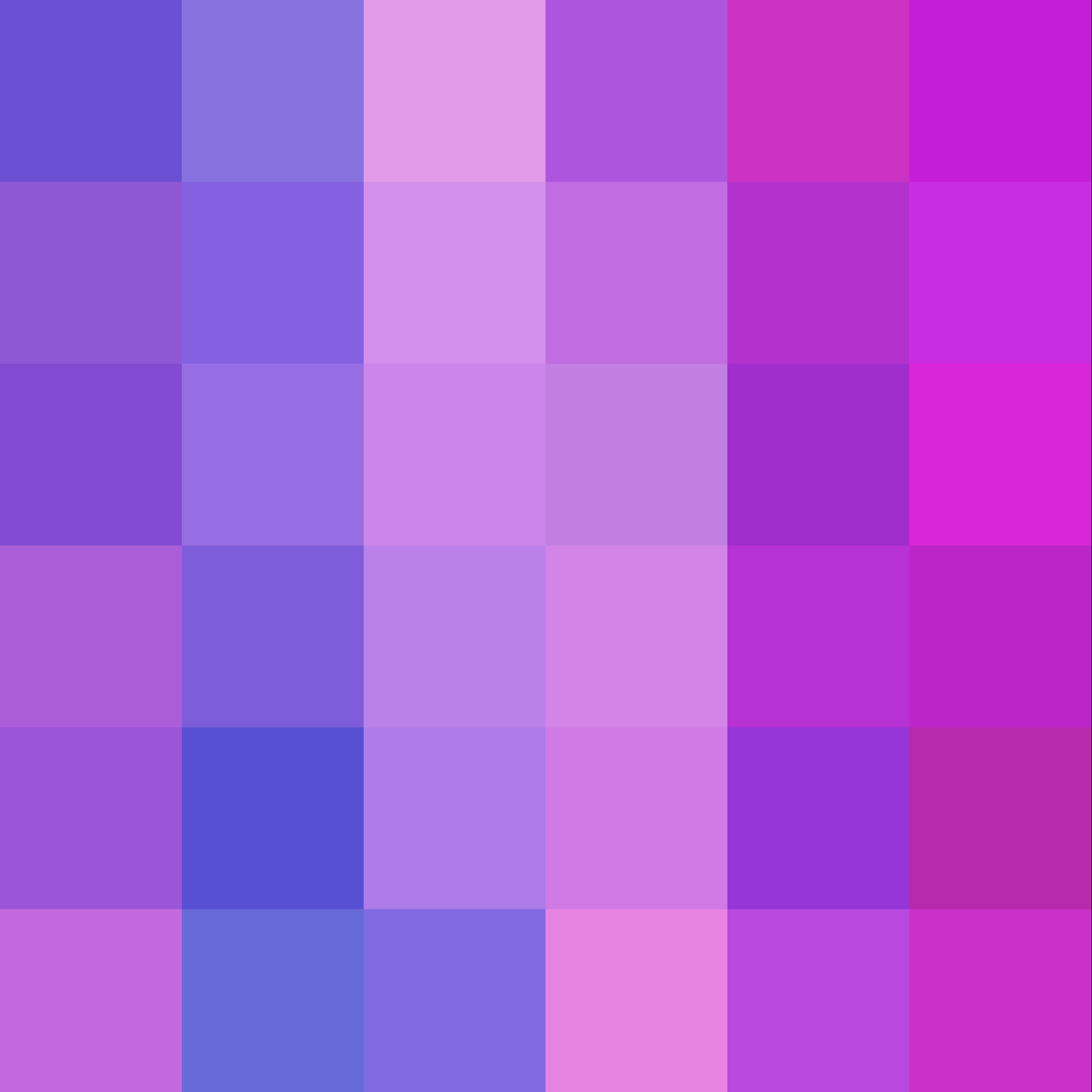
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly purple, but it also has quite some magenta, some indigo, some violet, and a little bit of blue in it.

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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