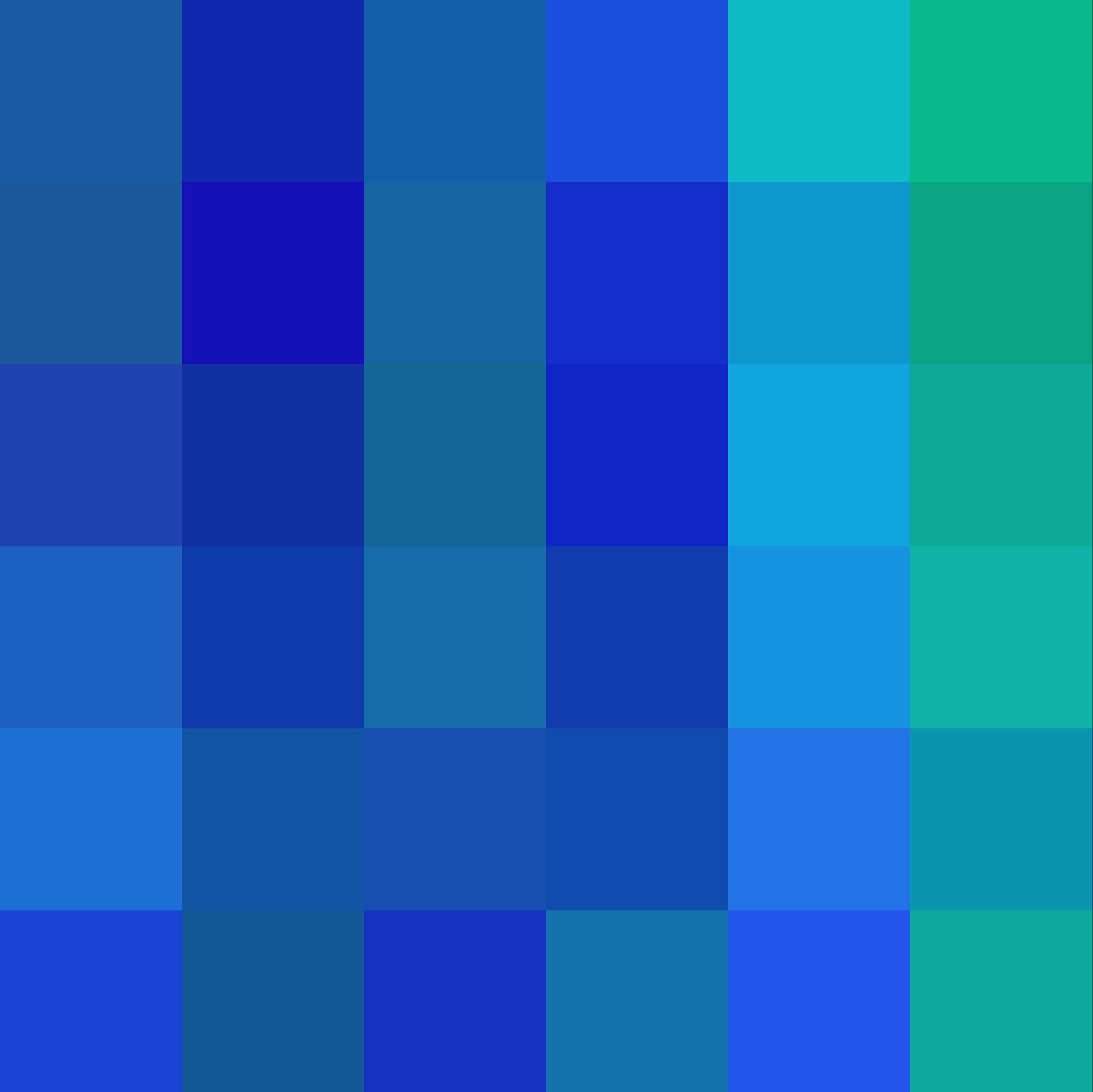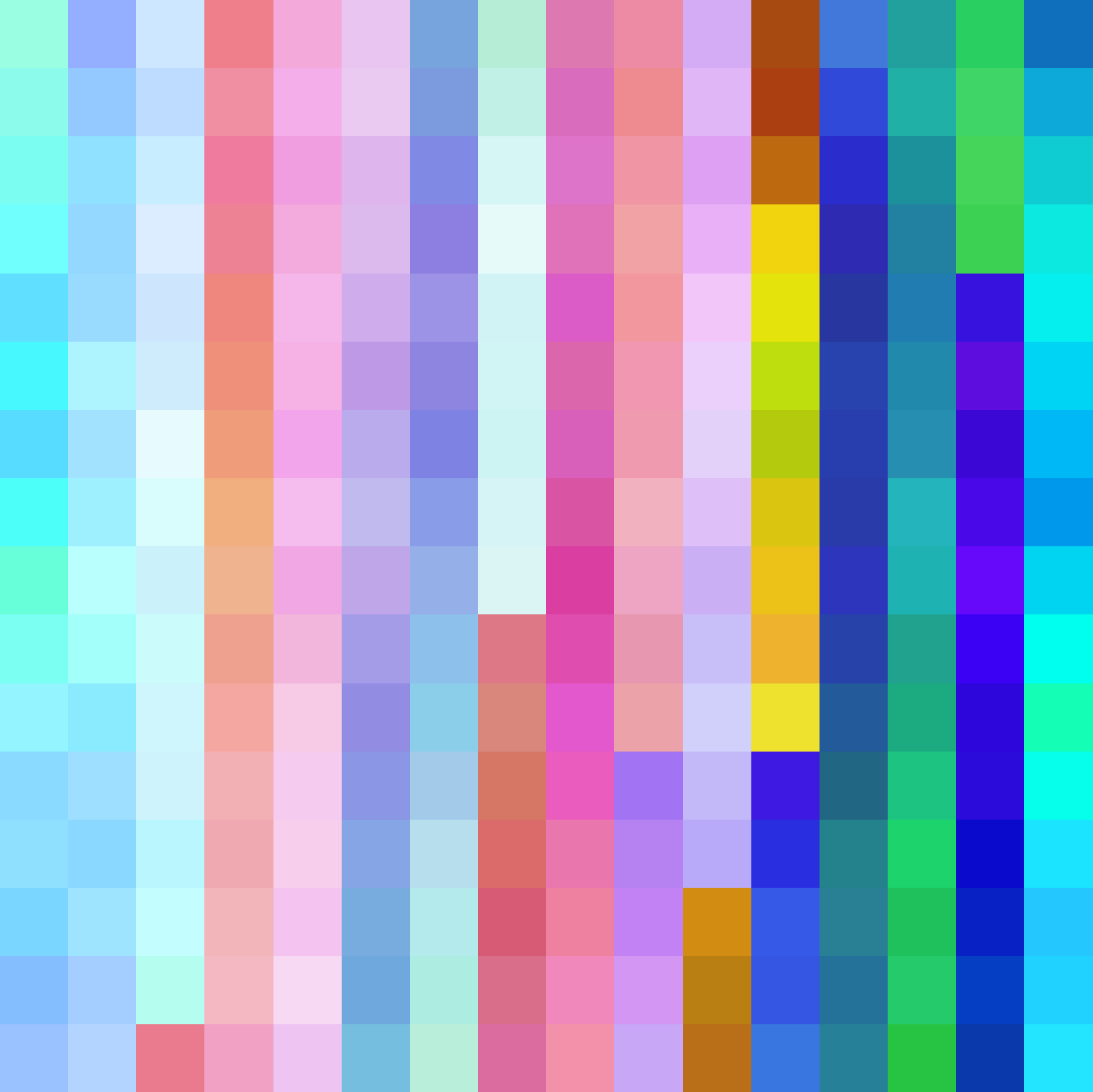# 100 random pixel gradients

Vasilis van Gemert – 14-11-2022

The gradient in this 6 by 6 pixel grid is mostly blue, and it also has some cyan, and a little bit of indigo in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, but it also has quite some cyan, some magenta, a bit of red, a bit of indigo, a little bit of green, a little bit of purple, a little bit of rose, a little bit of orange, a little bit of violet, and a little bit of yellow in it.
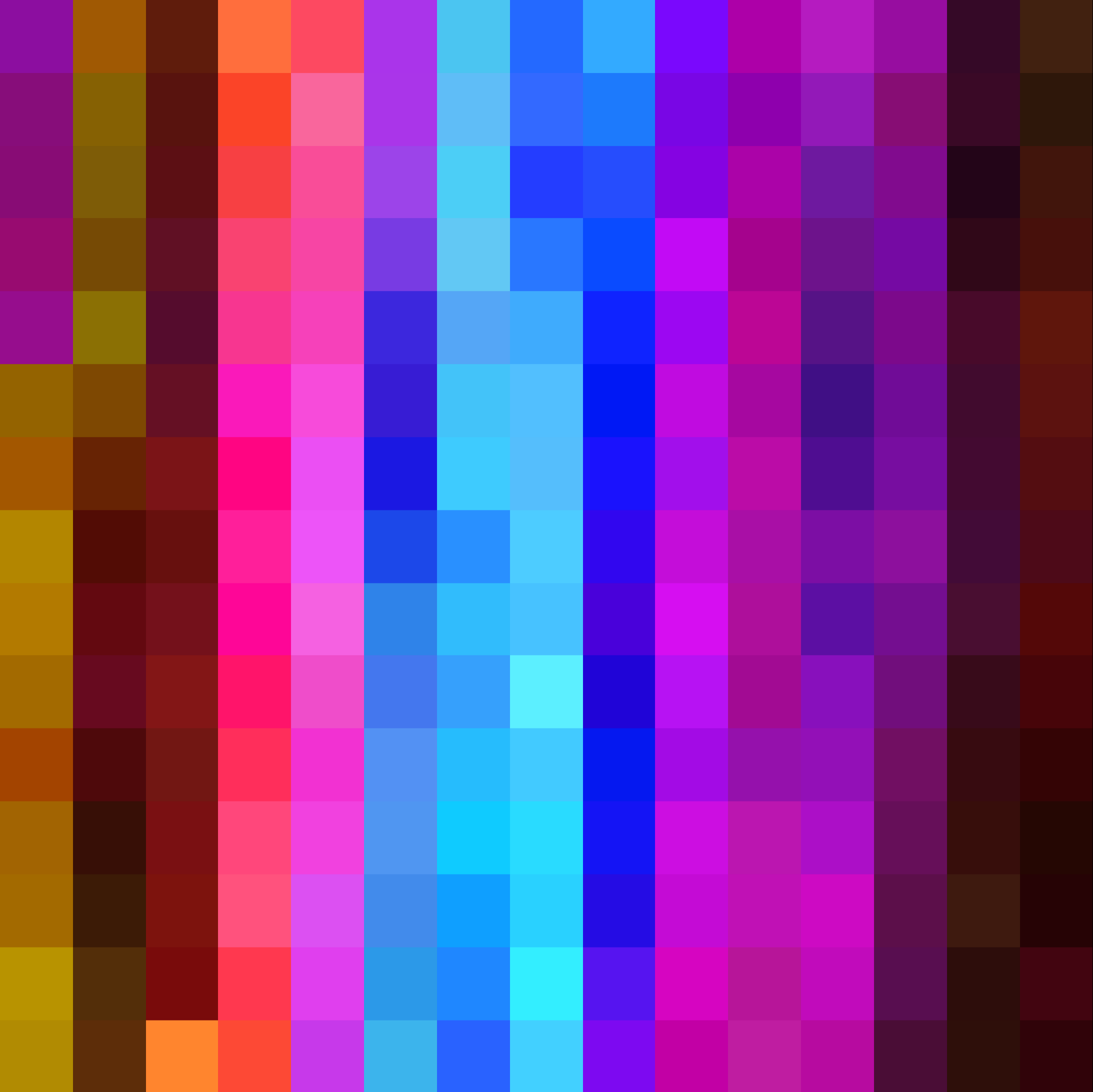
A very colourful grid of 49 blocks. It's mostly rose, and it also has quite some red, a little bit of magenta, a little bit of blue, a little bit of indigo, and a tiny bit of orange in it.
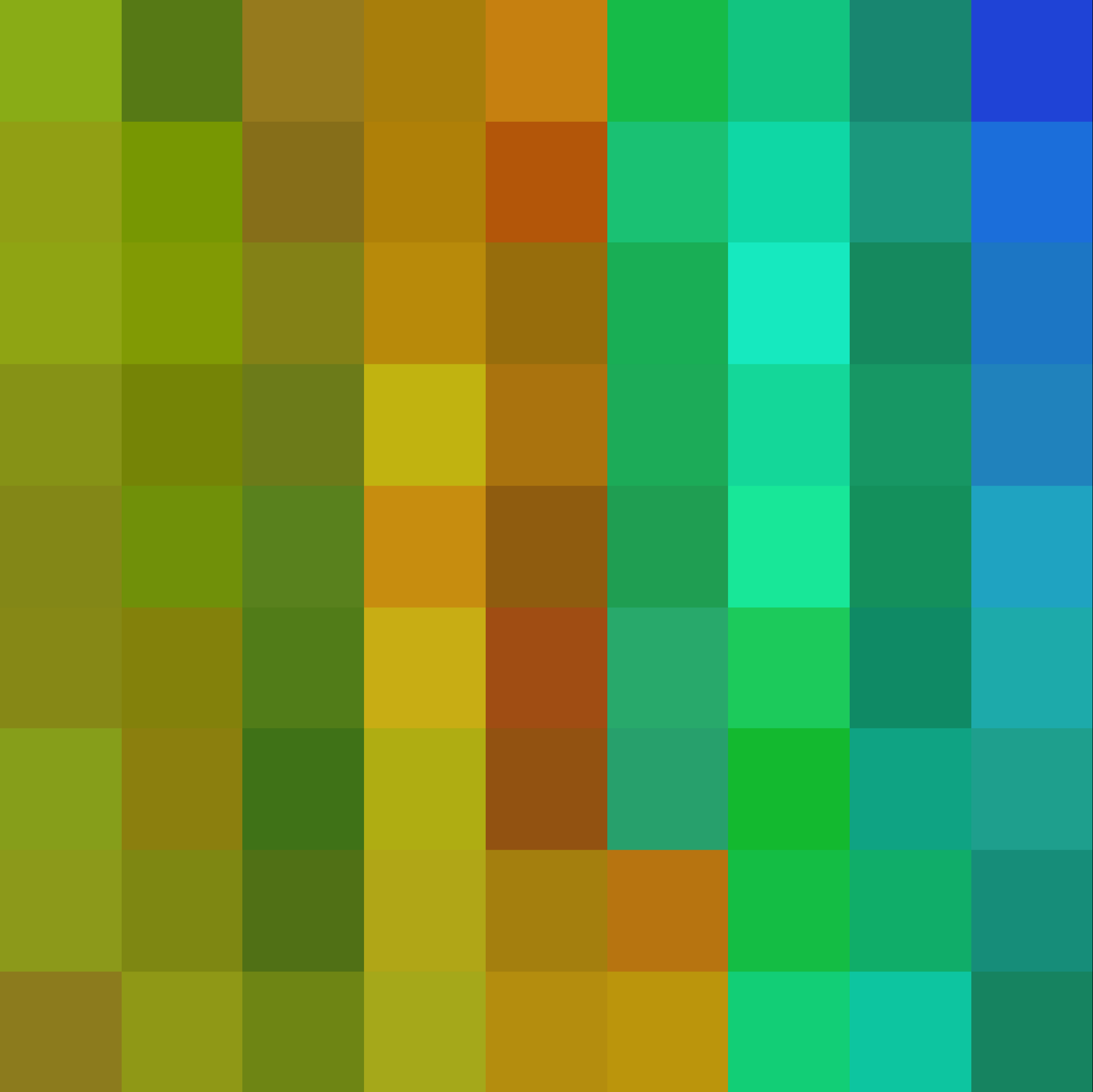
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, but it also has quite some yellow, some orange, some cyan, a little bit of lime, and a little bit of blue in it.
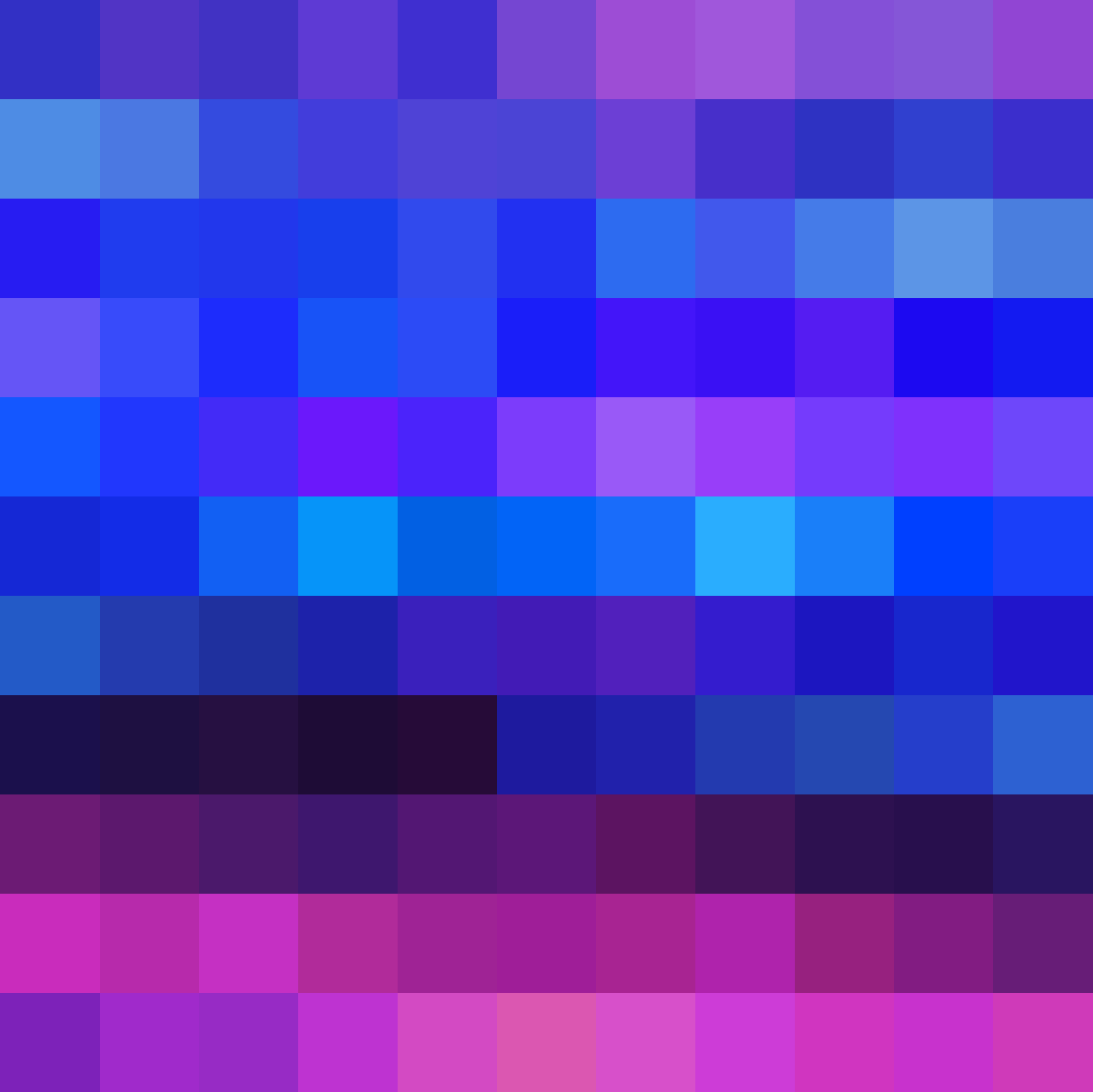
A very colourful grid of 256 blocks. It's mostly red, but it also has quite some yellow, quite some green, some orange, some rose, a little bit of lime, and a tiny bit of magenta in it.

A grid of 225 blocks. It's mostly red, and it also has a bit of orange, a tiny bit of magenta, and a tiny bit of yellow in it.
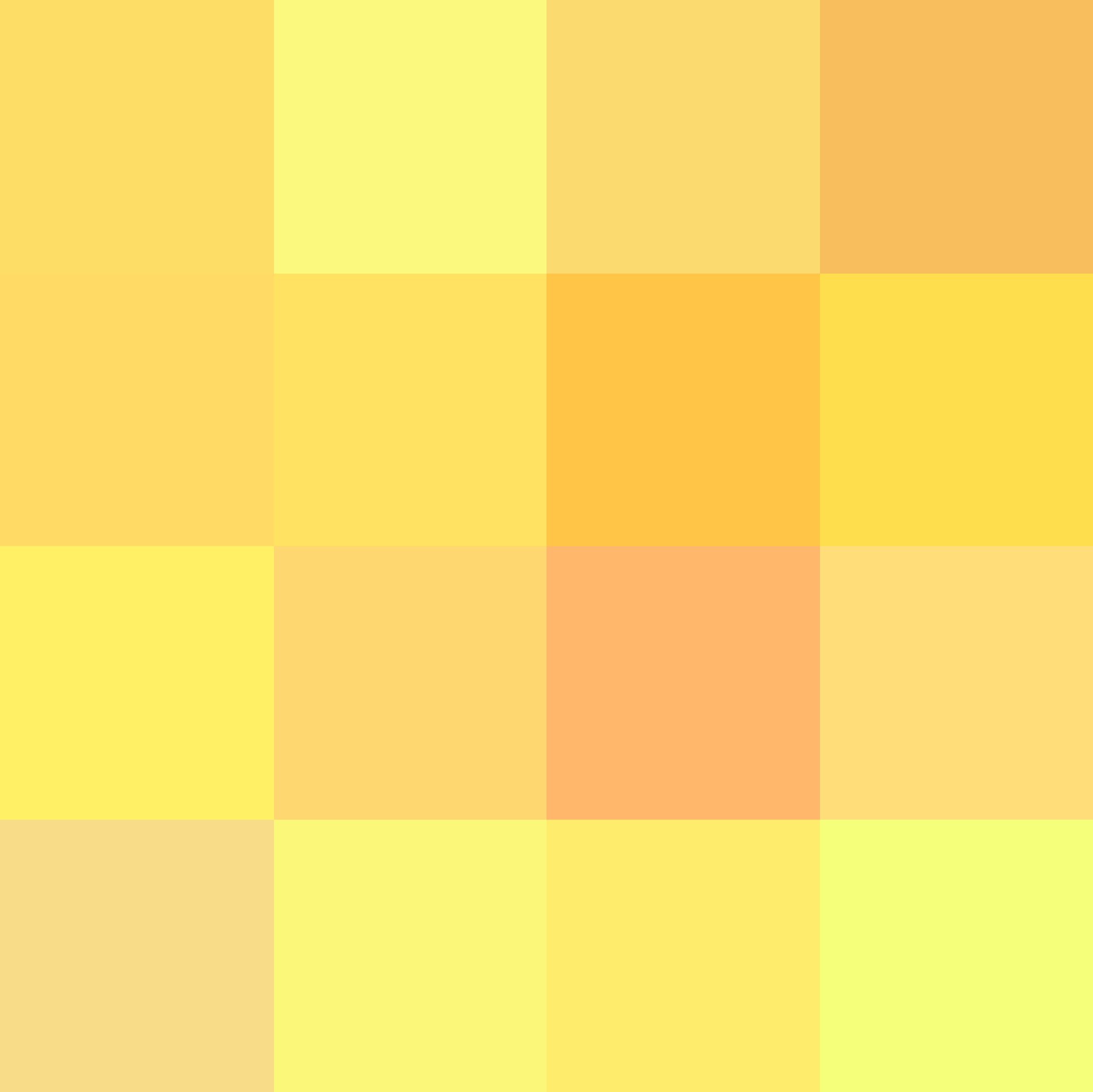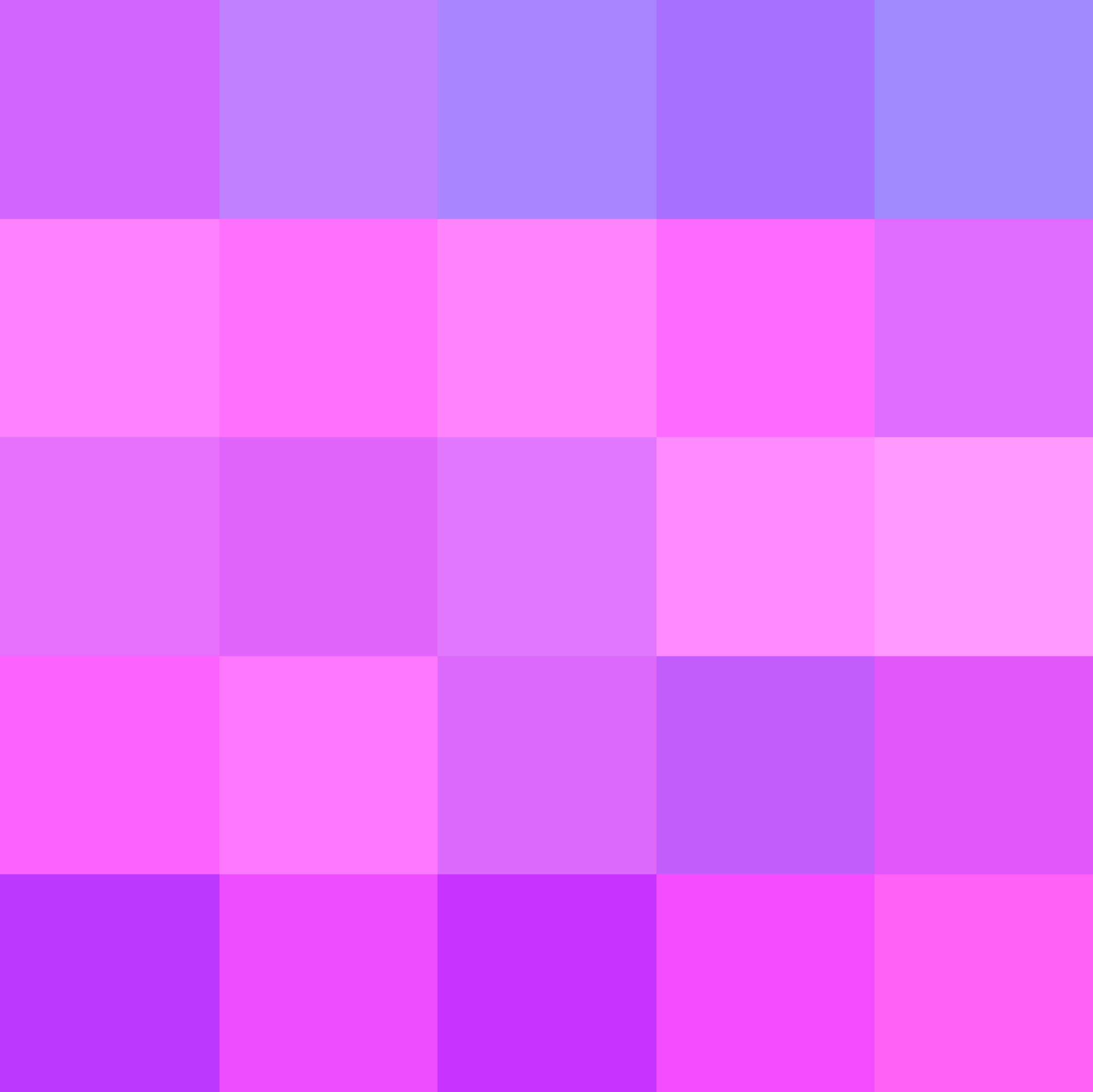
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly yellow, but it also has quite some orange in it.

A colourful grid of 121 blocks. It's mostly blue, and it also has quite some indigo, some magenta, some purple, and a bit of violet in it.

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

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly purple, and it also has a lot of magenta, a bit of indigo, and a little bit of violet in it.
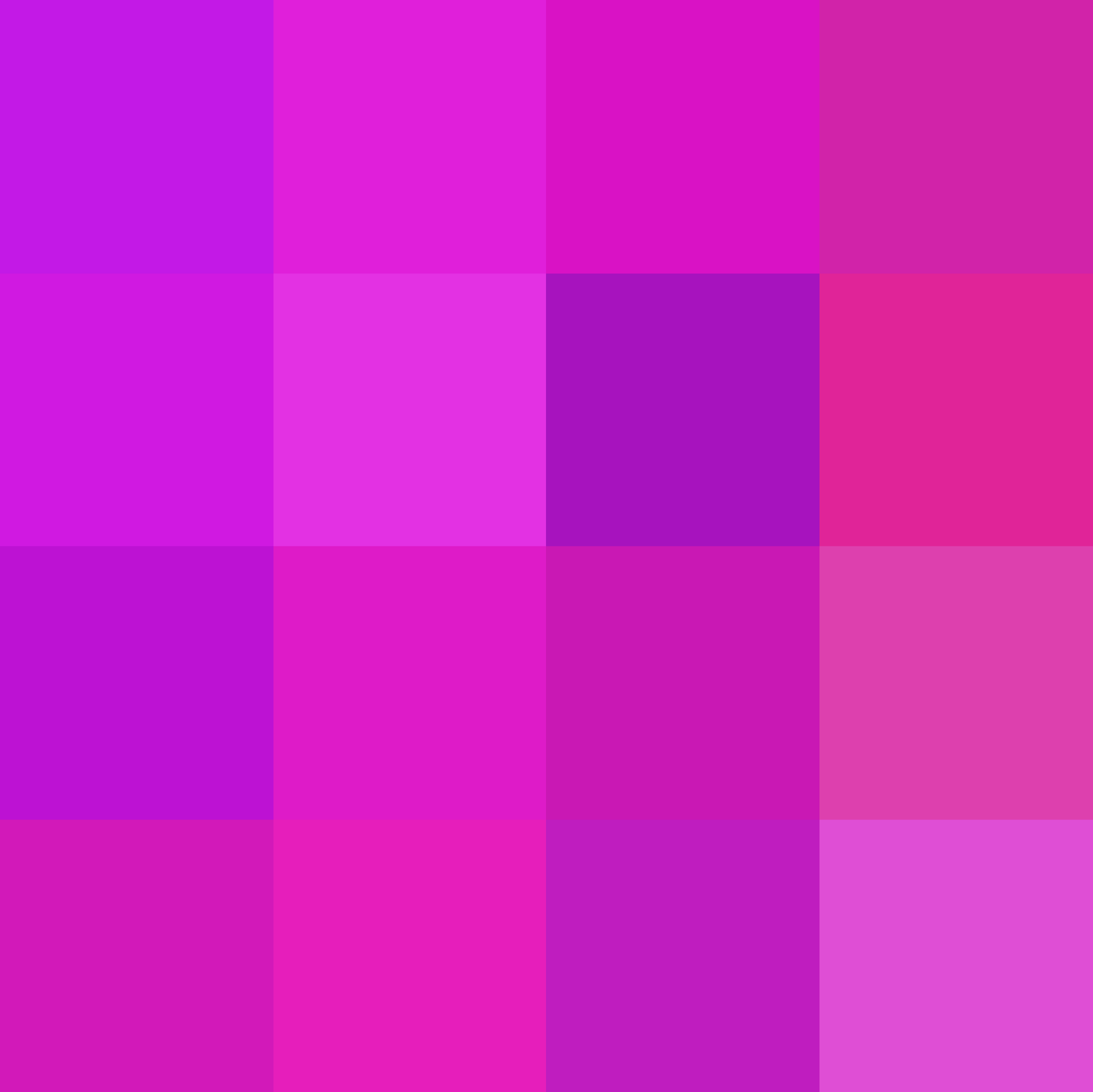
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly magenta, and it also has a little bit of purple in it.
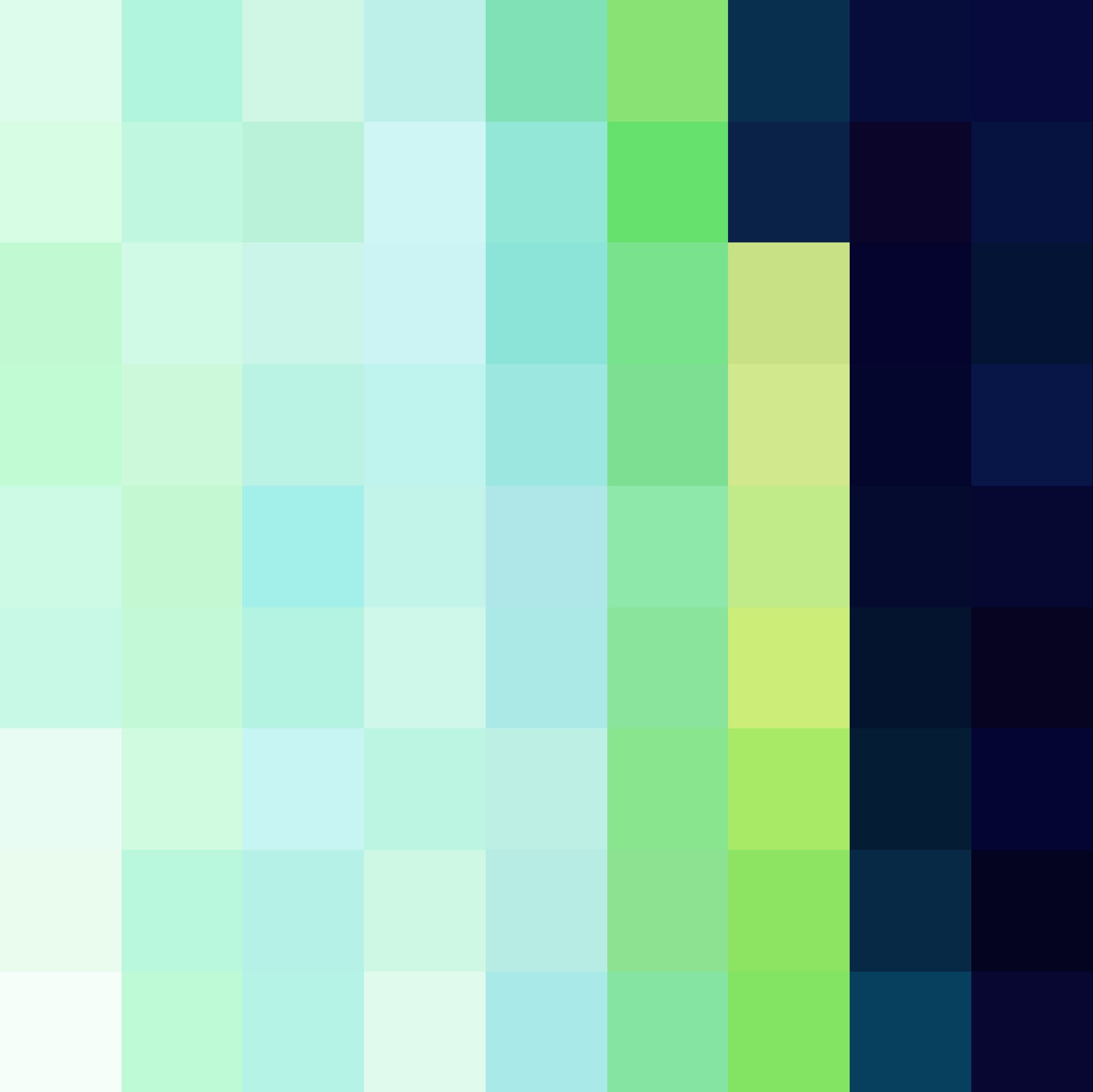
The colourful gradient in this 9 by 9 pixel grid is mostly green, and it also has quite some cyan, quite some blue, a little bit of indigo, and a little bit of lime in it.
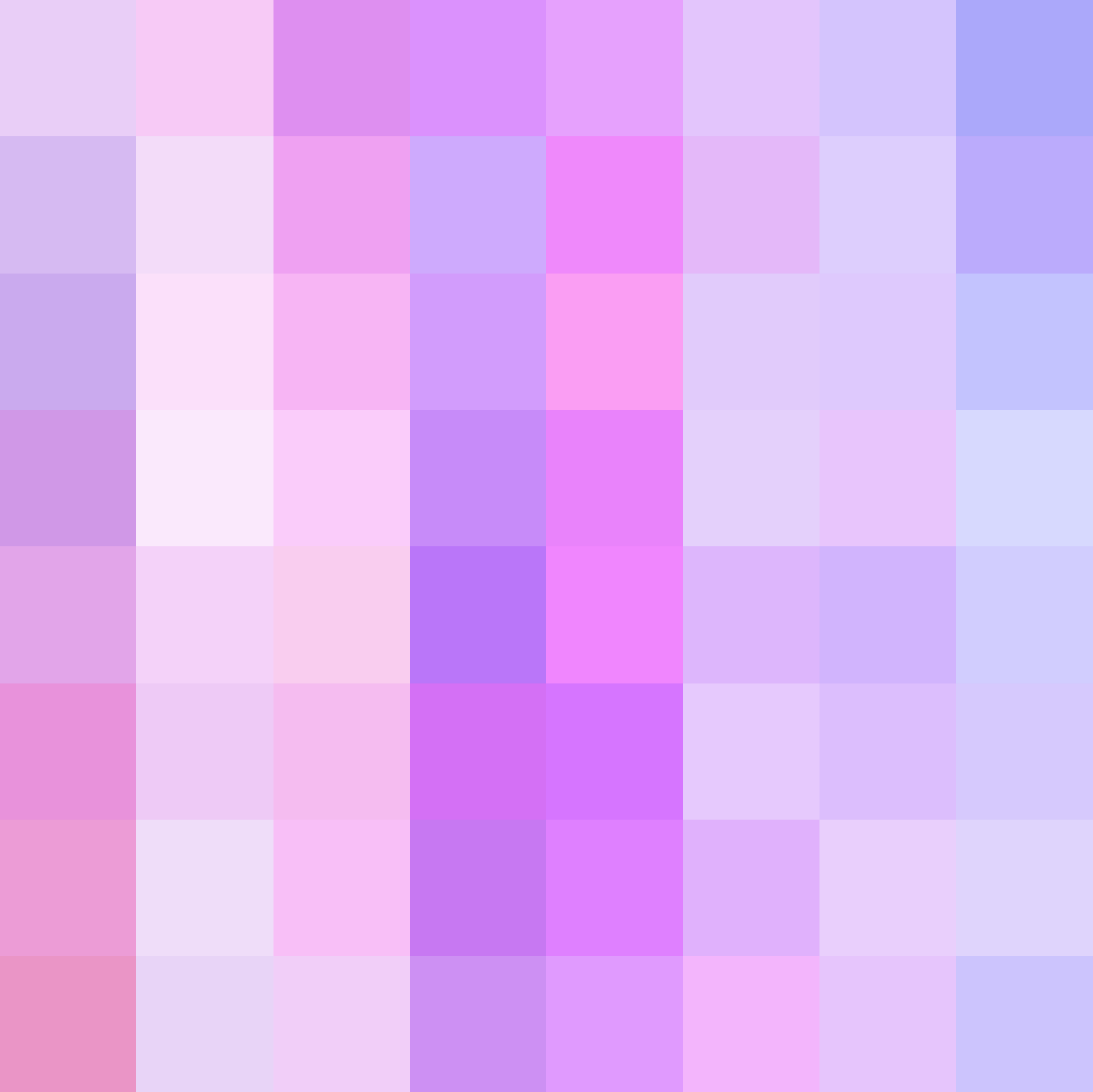
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, but it also has a little bit of magenta, a little bit of cyan, a tiny bit of rose, a tiny bit of purple, a tiny bit of lime, a tiny bit of violet, and a tiny bit of red in it.
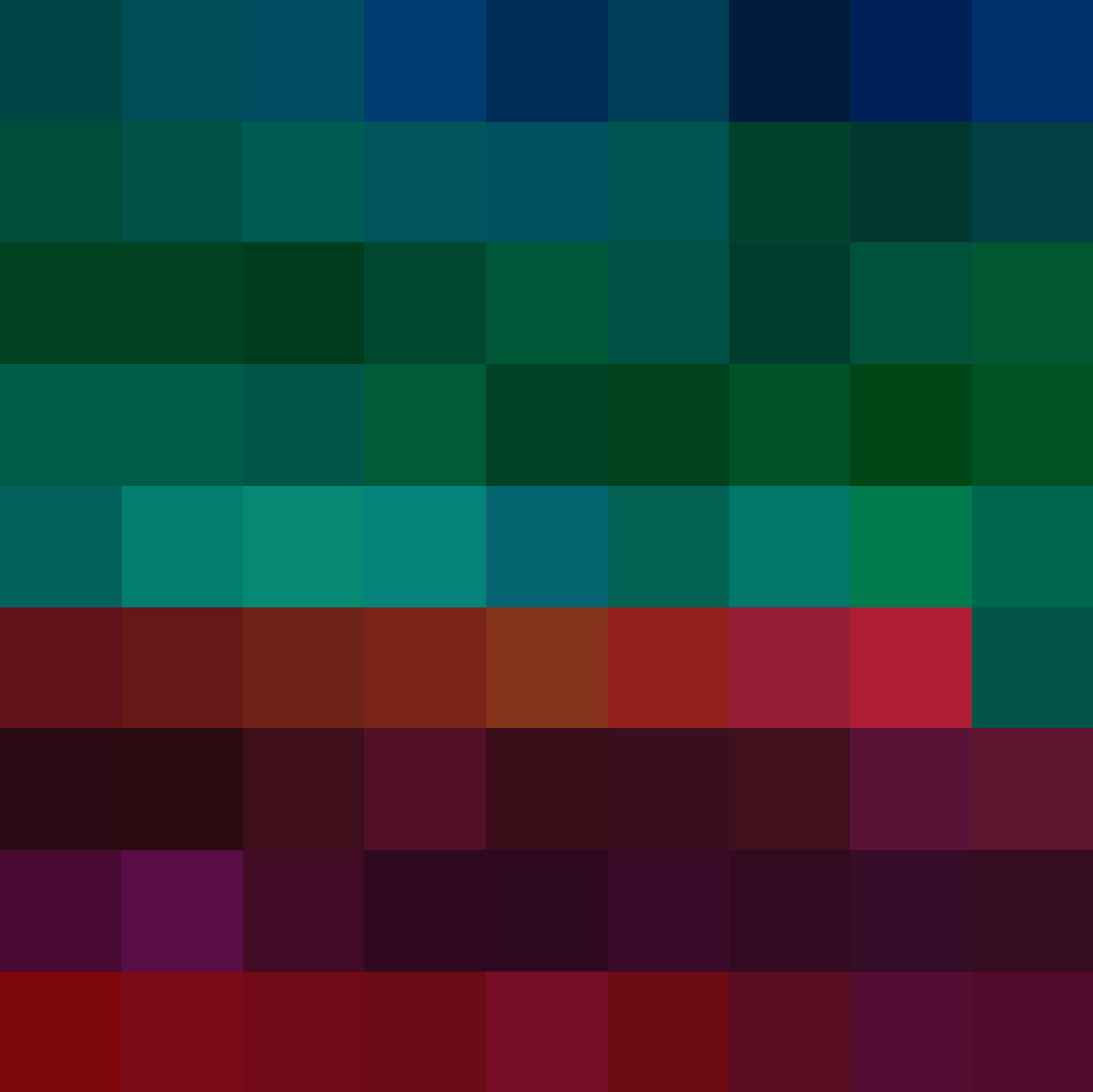
A 16 by 16 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some yellow, quite some orange, some green, and a bit of lime in it.

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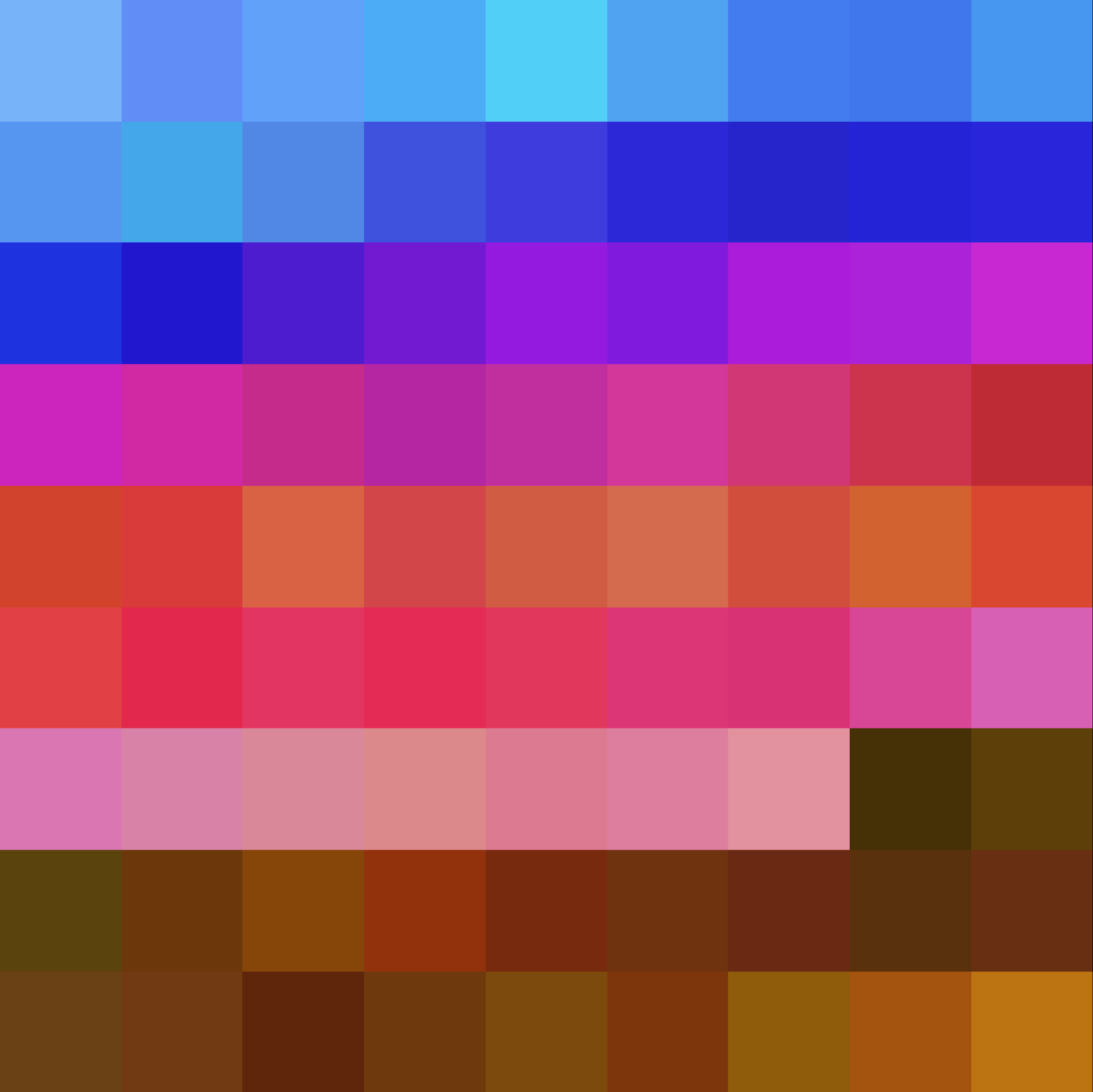
The colourful gradient in this 8 by 8 pixel grid is mostly purple, and it also has quite some magenta, some violet, some indigo, and a little bit of blue in it.

The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly cyan, and it also has quite some red, quite some green, some rose, a bit of blue, and a bit of magenta in it.

There's a very colourful pixel gradient in this 10 by 10 grid. It is mostly magenta, and it also has quite some rose, some red, some purple, a little bit of indigo, and a little bit of violet in it.

A 9 by 9 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has quite some red, quite some blue, some magenta, a bit of rose, a little bit of indigo, a little bit of purple, and a tiny bit of violet in it.
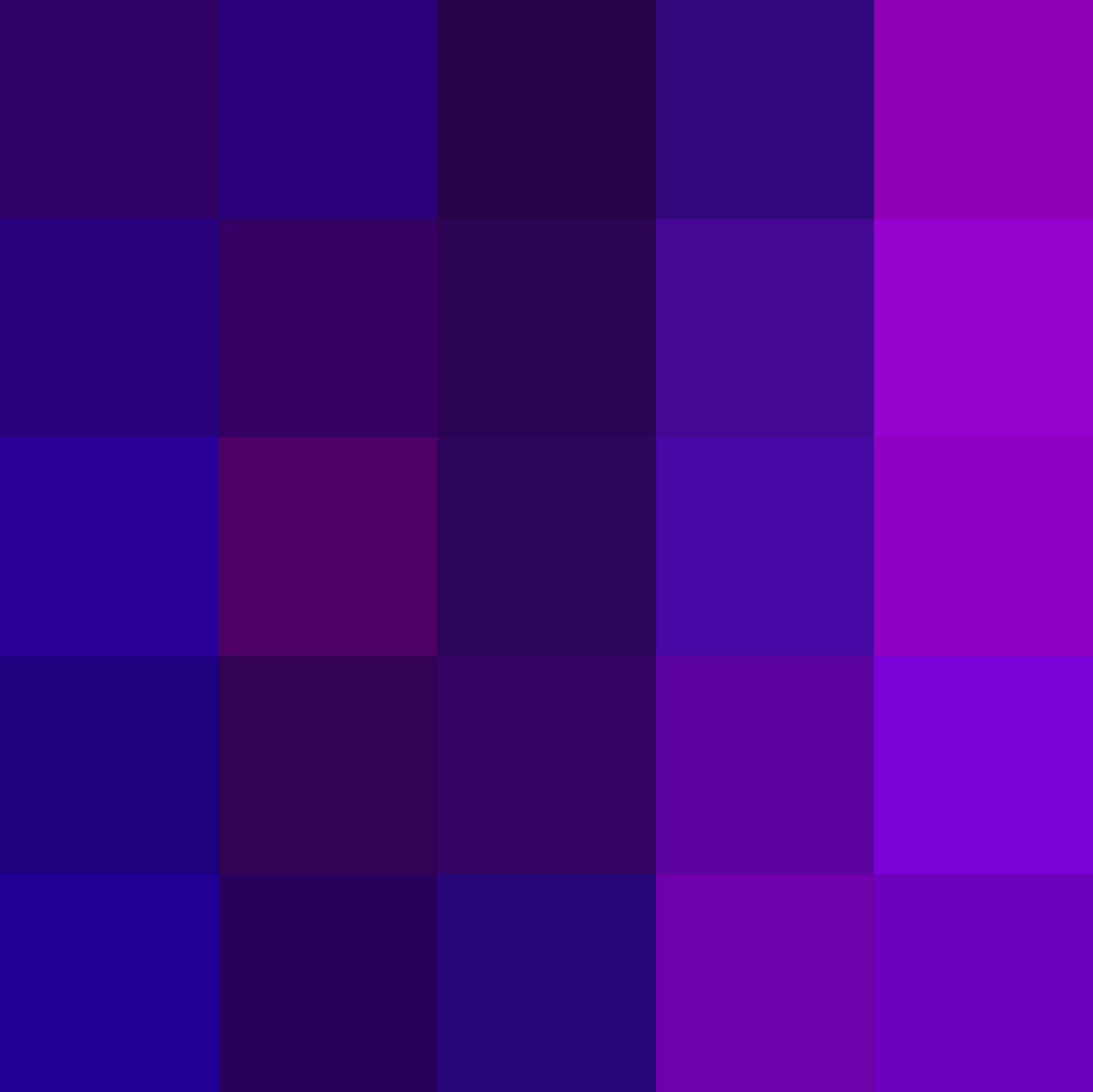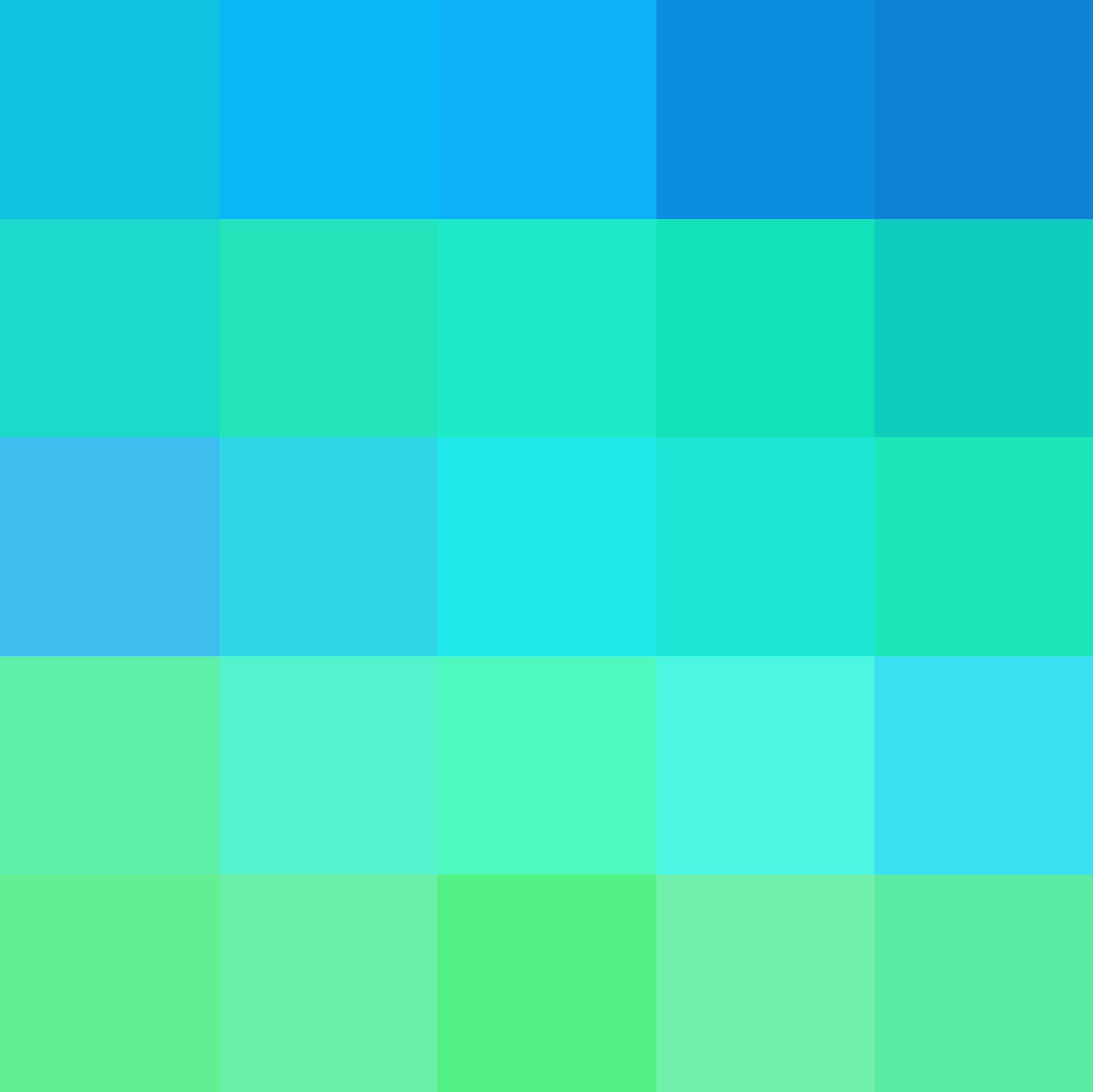
A grid of 25 blocks. It's mostly purple, and it also has quite some violet, and quite some indigo in it.
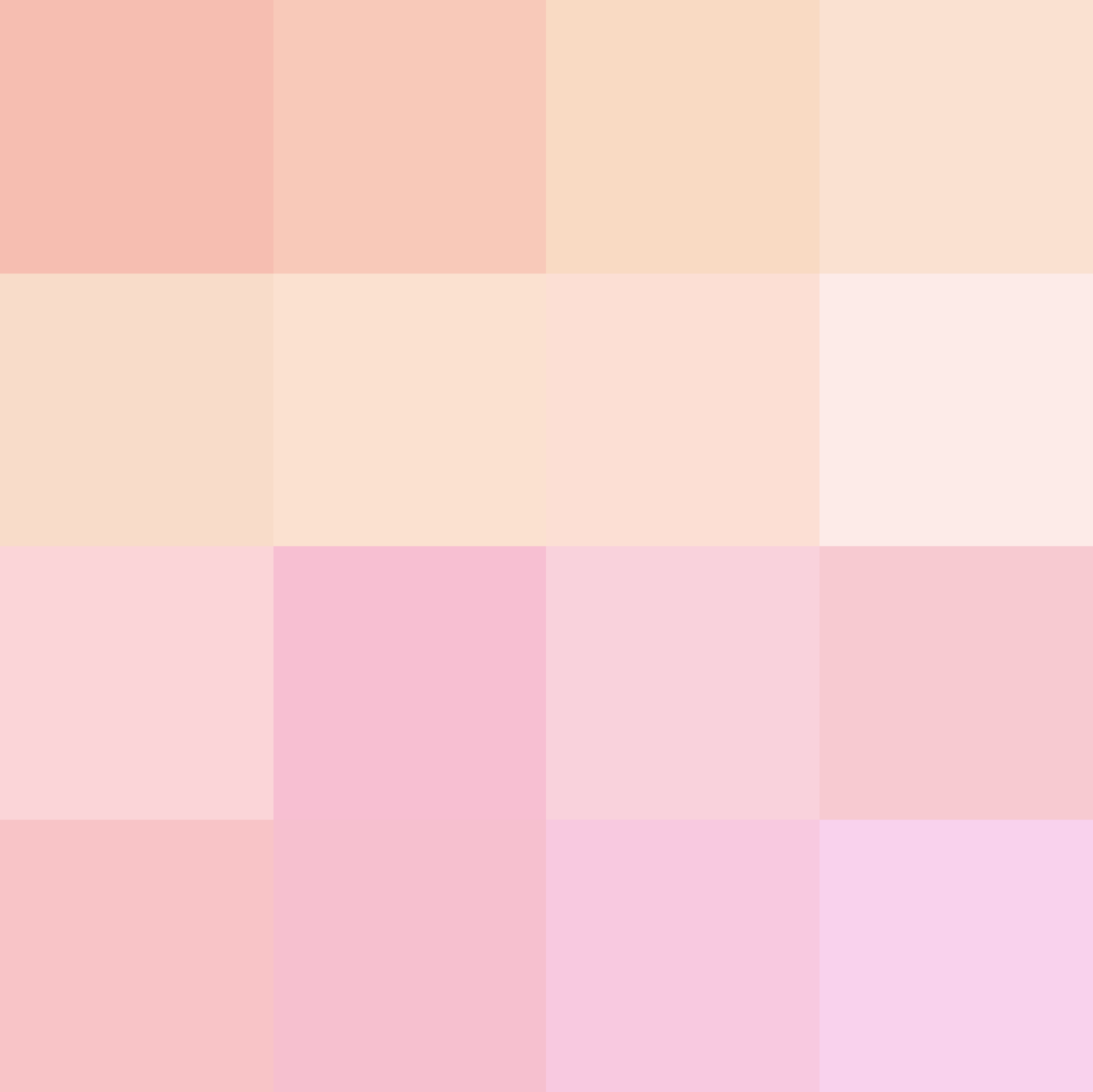
The two tone gradient in this 4 by 4 pixel grid is mostly red, and it also has quite some orange in it.
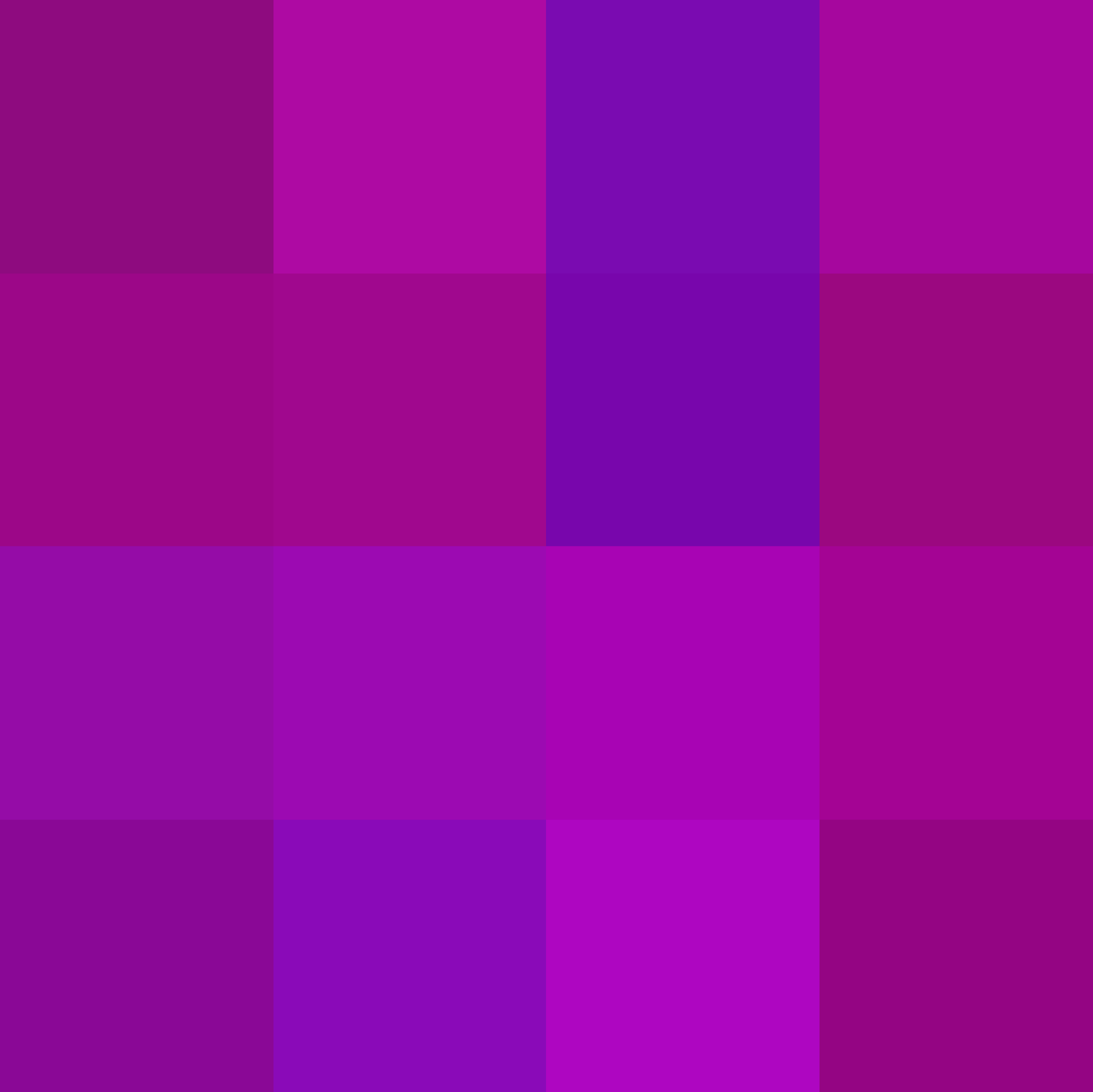
This two tone pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, but it also has some purple in it.

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

This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly green, and it also has quite some orange, quite some yellow, a bit of lime, and a tiny bit of red in it.
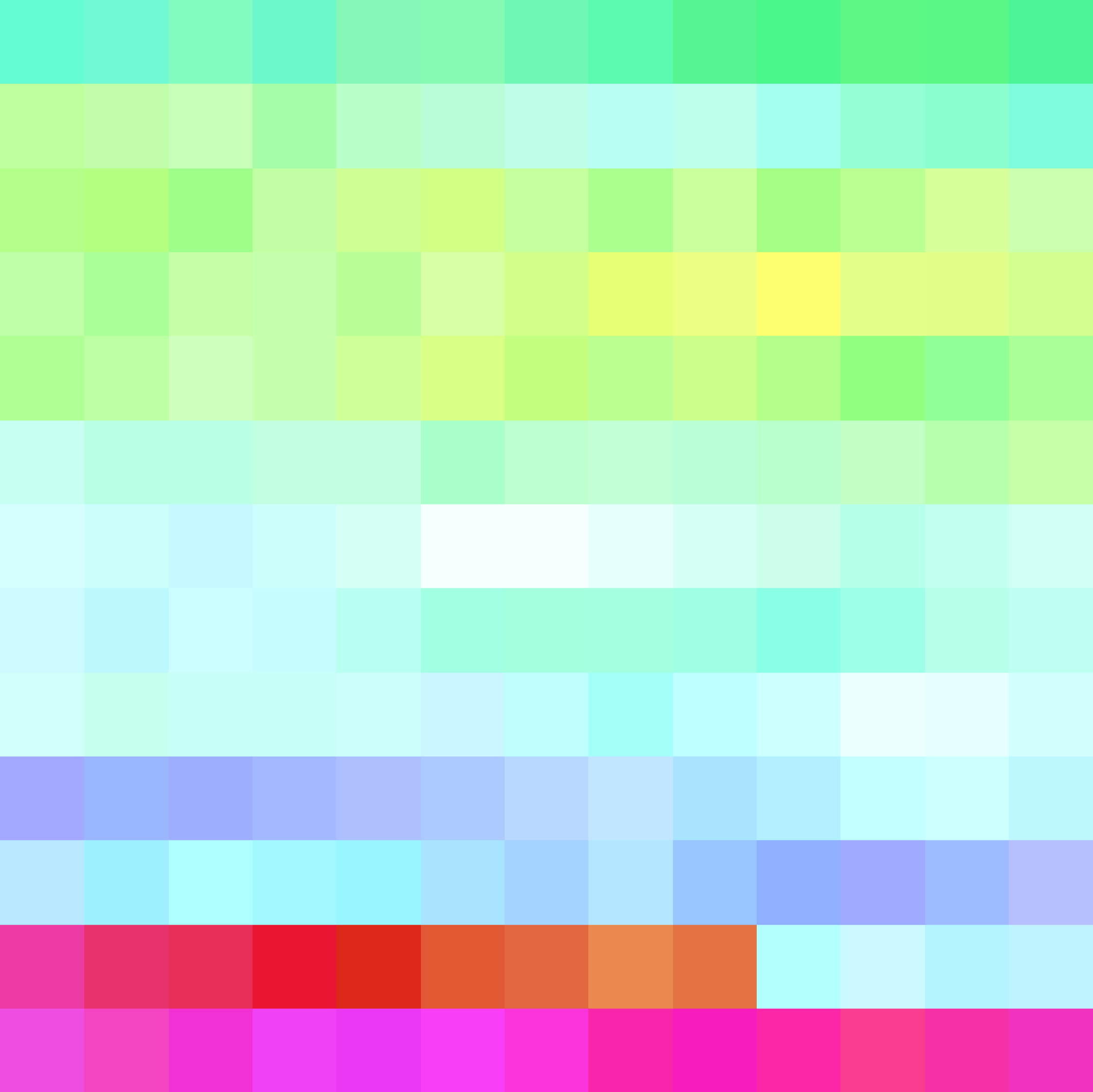
This very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, but it also has quite some cyan, some red, some blue, a tiny bit of lime, a tiny bit of yellow, and a tiny bit of orange in it.

Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some yellow, a bit of orange, a bit of lime, a little bit of red, a little bit of rose, and a tiny bit of magenta in it.
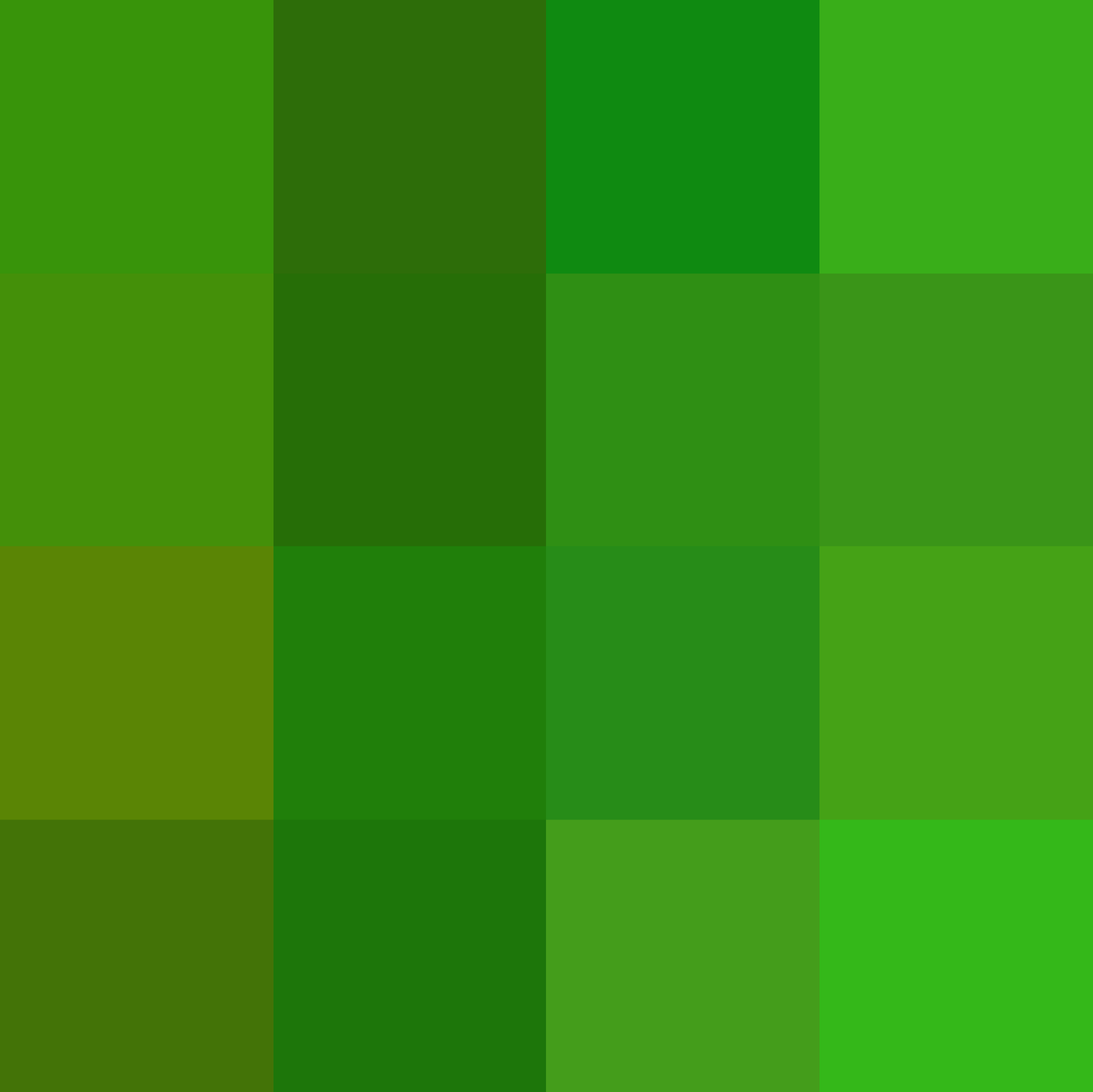
There's a monochrome pixel gradient in this 4 by 4 grid. It is green.
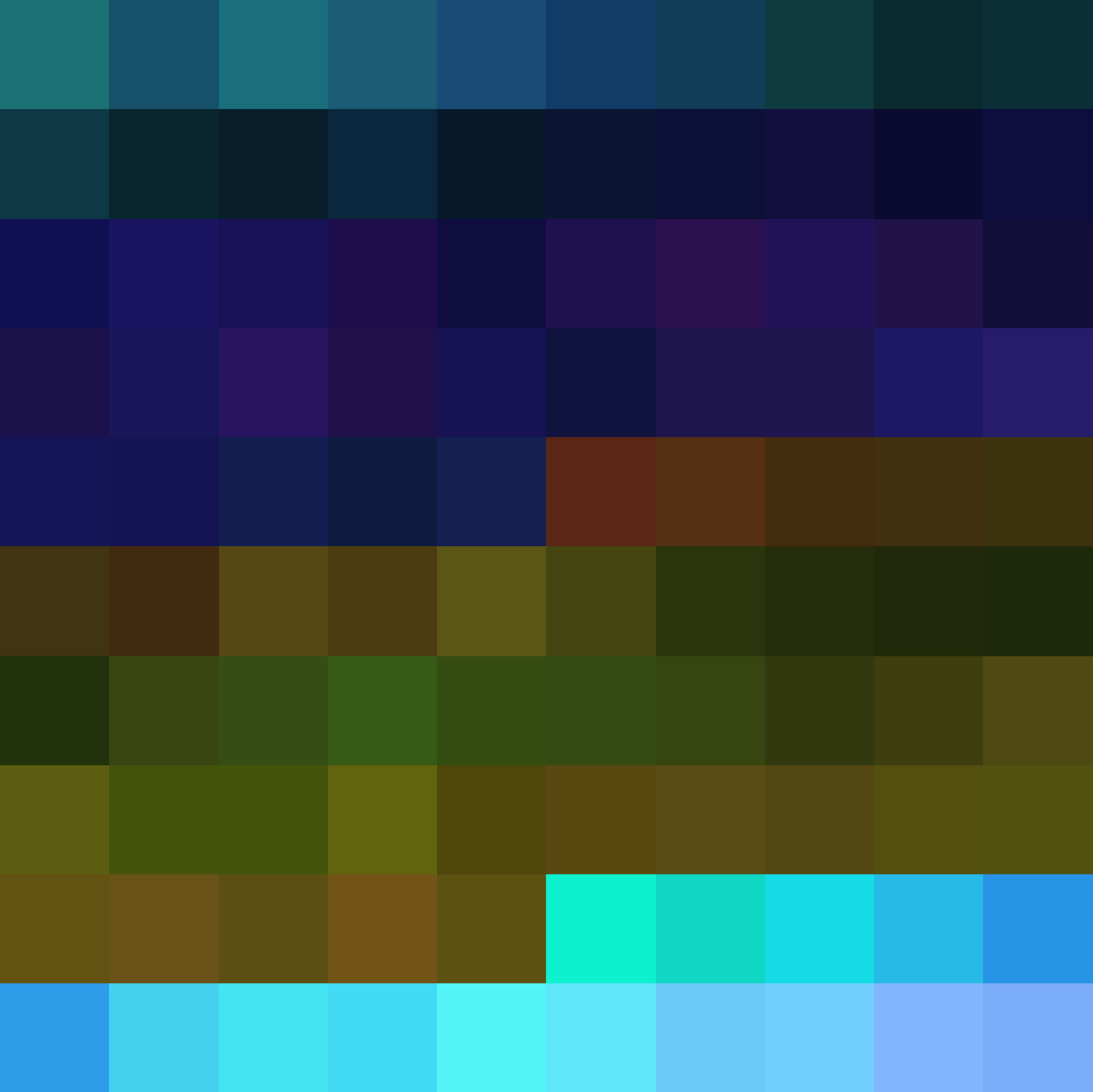
A 10 by 10 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some yellow, some cyan, a bit of orange, a bit of lime, a little bit of green, a tiny bit of violet, and a tiny bit of red in it.

A very colourful grid of 36 blocks. It's mostly magenta, but it also has quite some purple, some indigo, some rose, a bit of violet, and a little bit of red in it.
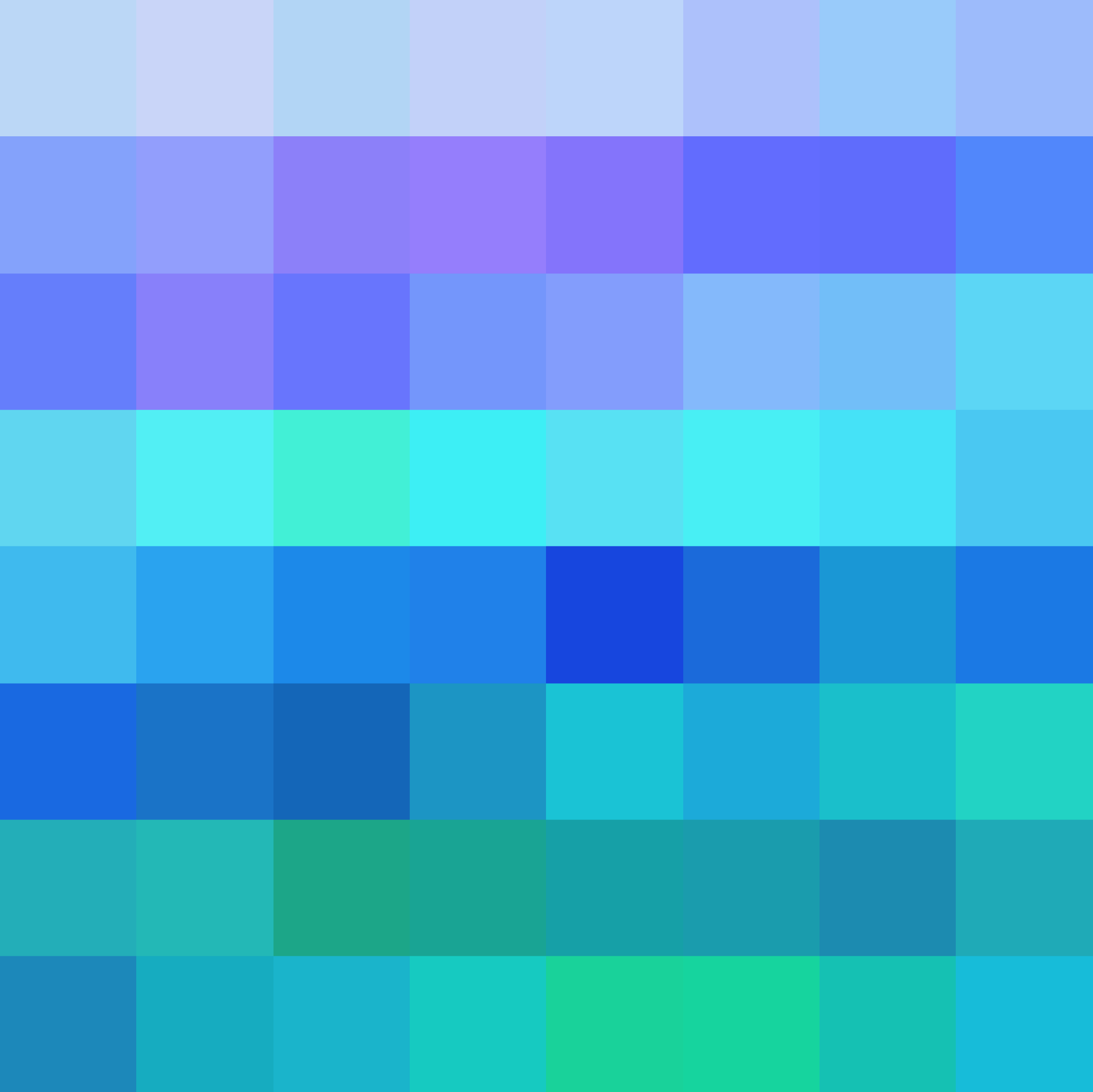
A grid of 64 blocks. It's mostly blue, but it also has quite some cyan, a little bit of indigo, and a little bit of green in it.

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly orange, and it also has some green, some yellow, some red, some lime, and a little bit of rose in it.

The very colourful gradient in this 10 by 10 pixel grid is mostly yellow, and it also has quite some orange, some green, a bit of red, a little bit of cyan, a little bit of lime, and a tiny bit of blue in it.
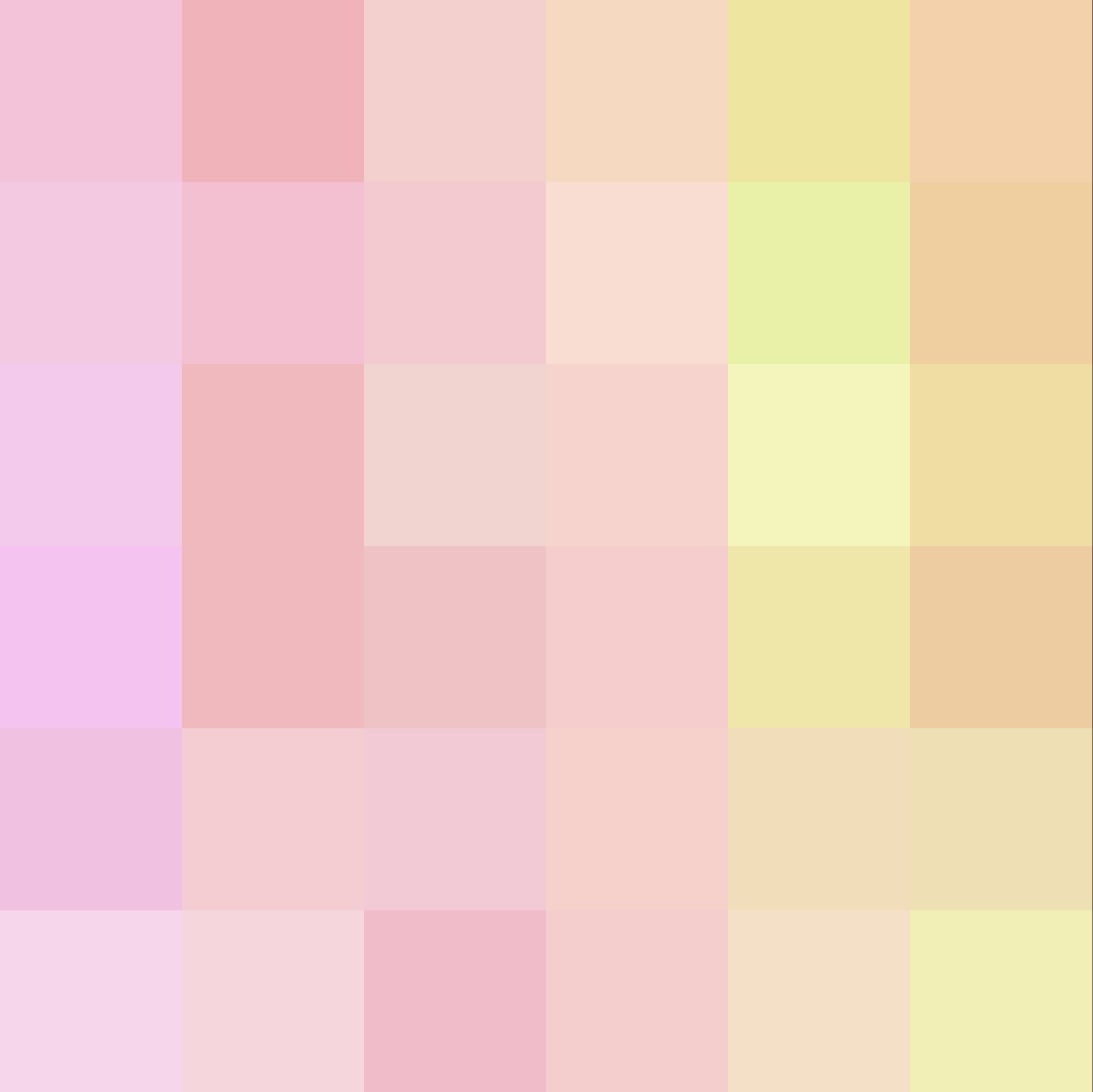
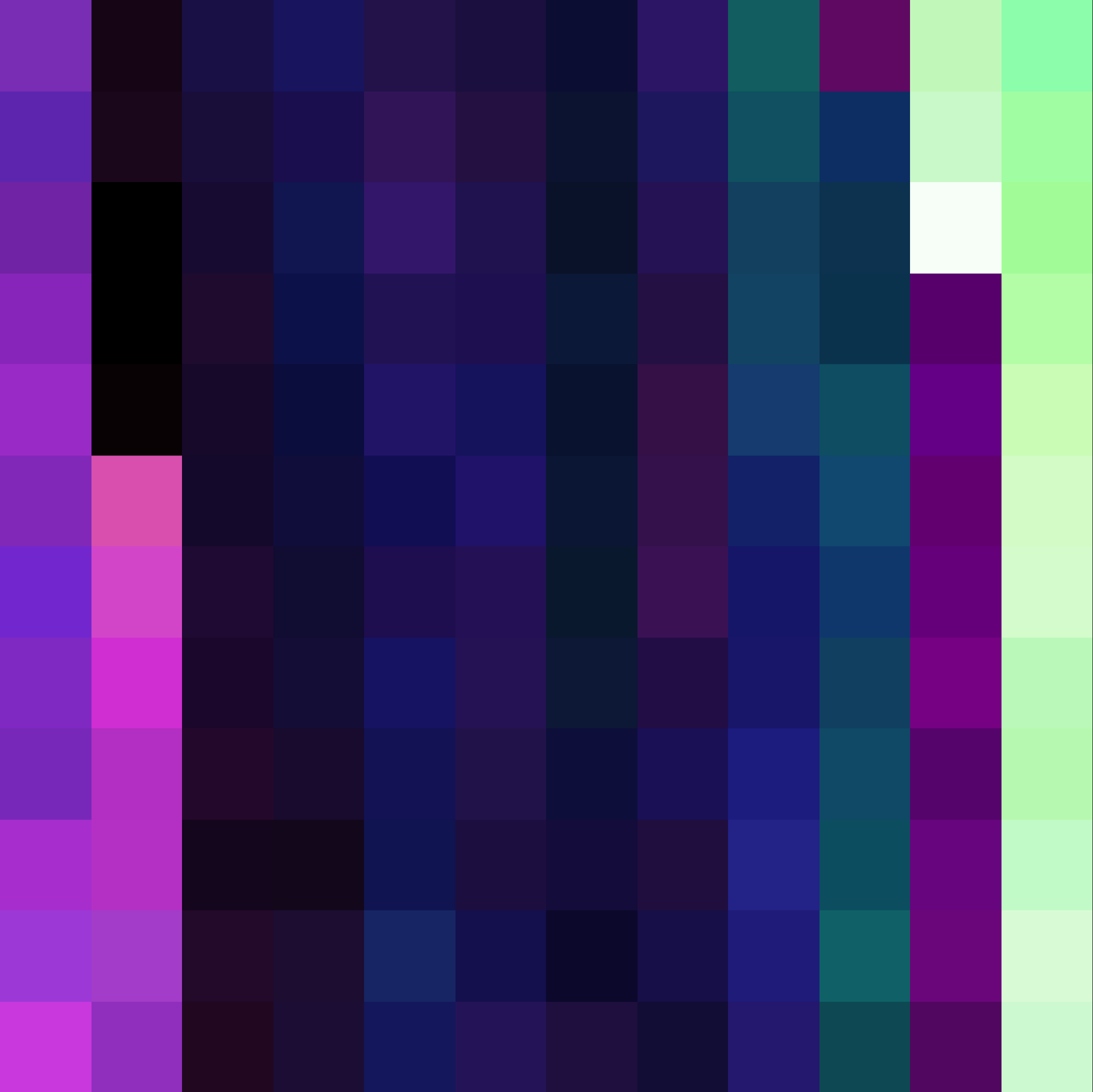The colourful gradient in this 6 by 6 pixel grid is mostly red, and it also has quite some orange, some yellow, some magenta, and a bit of rose in it.
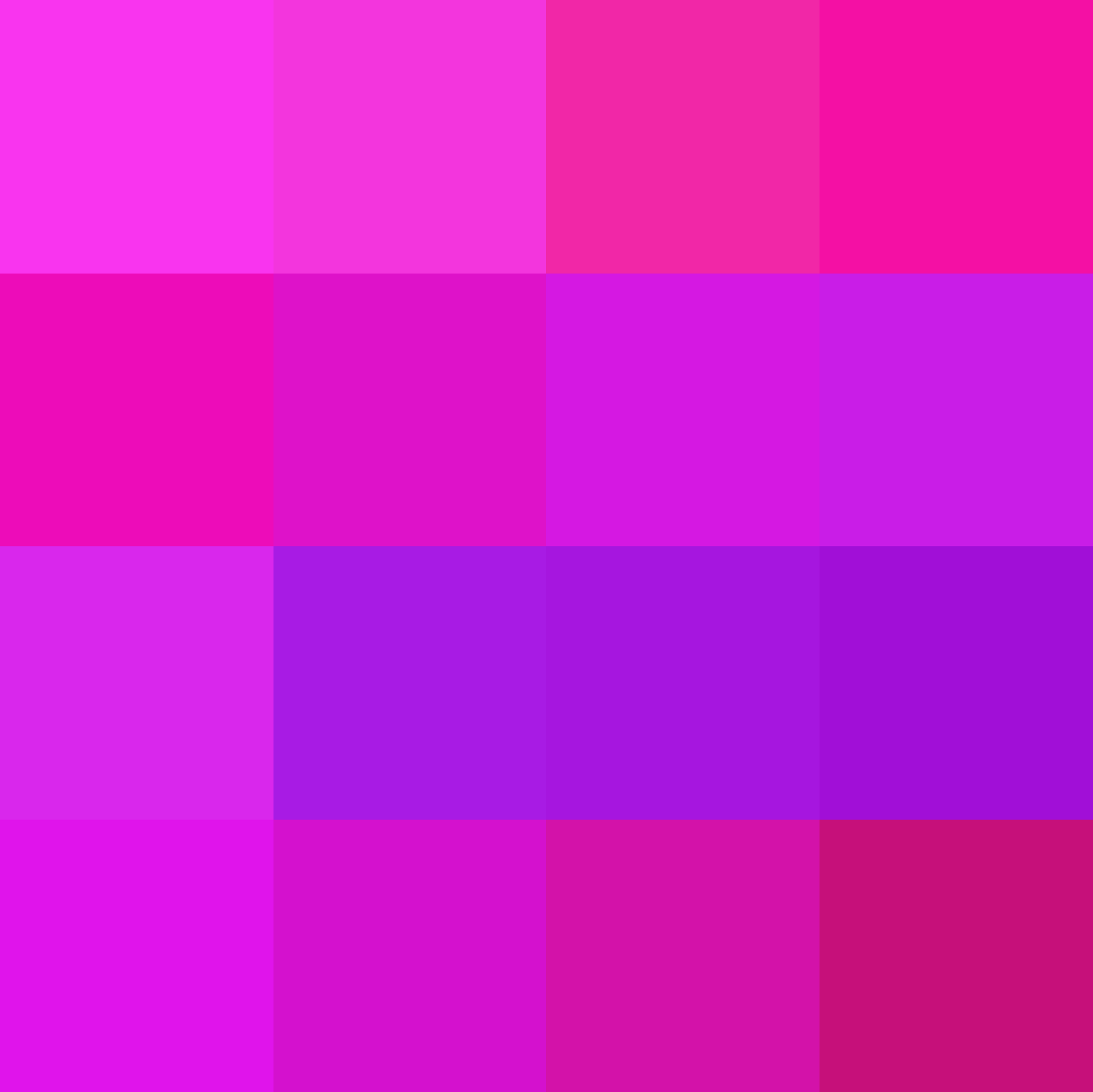
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly magenta, and it also has quite some purple in it.
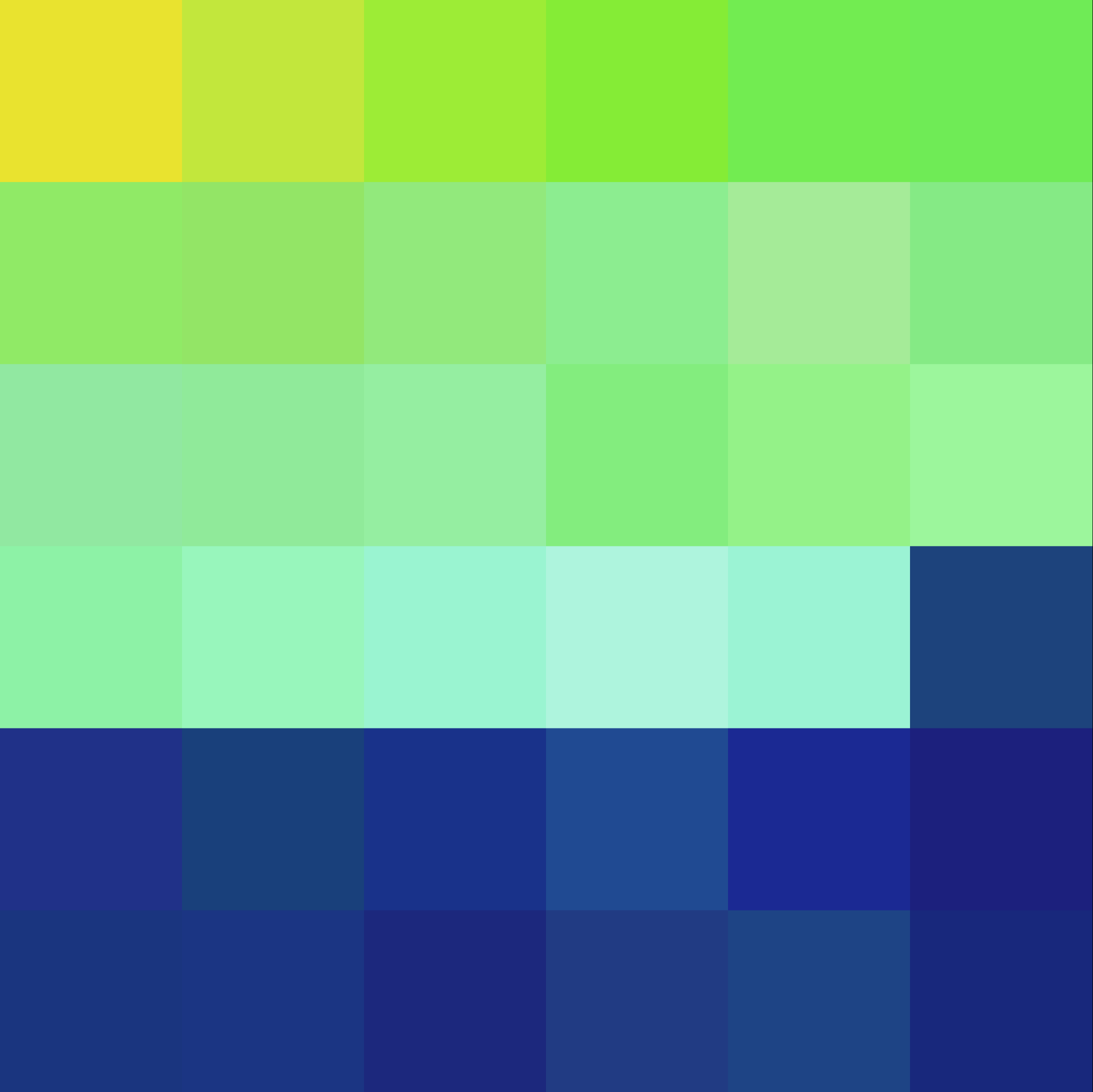
This gradient, generated in this 6 by 6 pixel grid, is mostly green, but it also has quite some blue, a little bit of yellow, and a little bit of lime in it.

There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly indigo, and it also has some blue, some purple, a bit of magenta, a bit of green, a bit of violet, a little bit of cyan, and a tiny bit of rose in it.
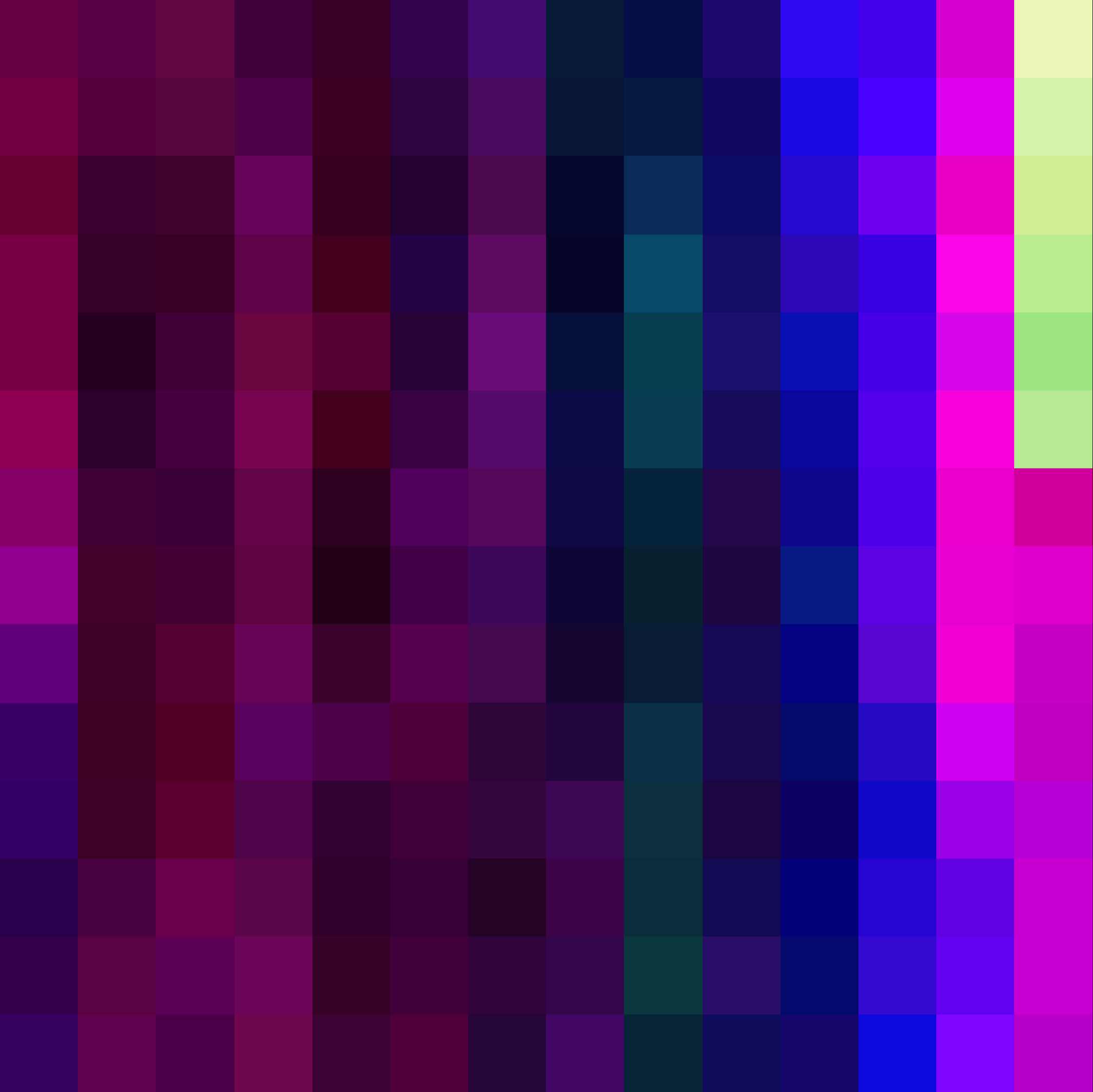
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, but it also has some indigo, some purple, some blue, a little bit of violet, a little bit of rose, a little bit of green, a tiny bit of cyan, and a tiny bit of yellow in it.
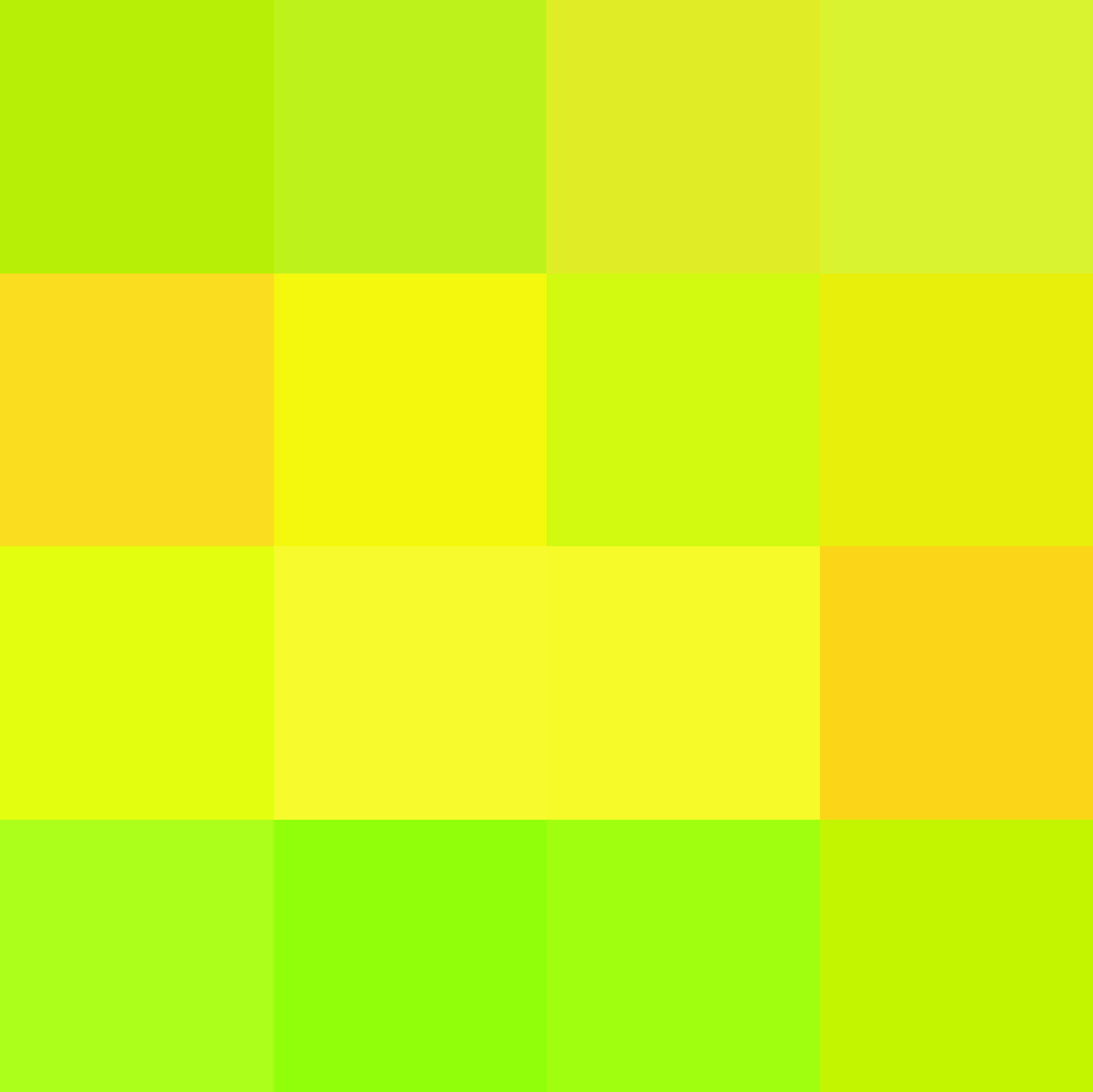
The cells in this 4 by 4 pixel grid form a gradient. It is mostly yellow, but it also has some lime, and some green in it.
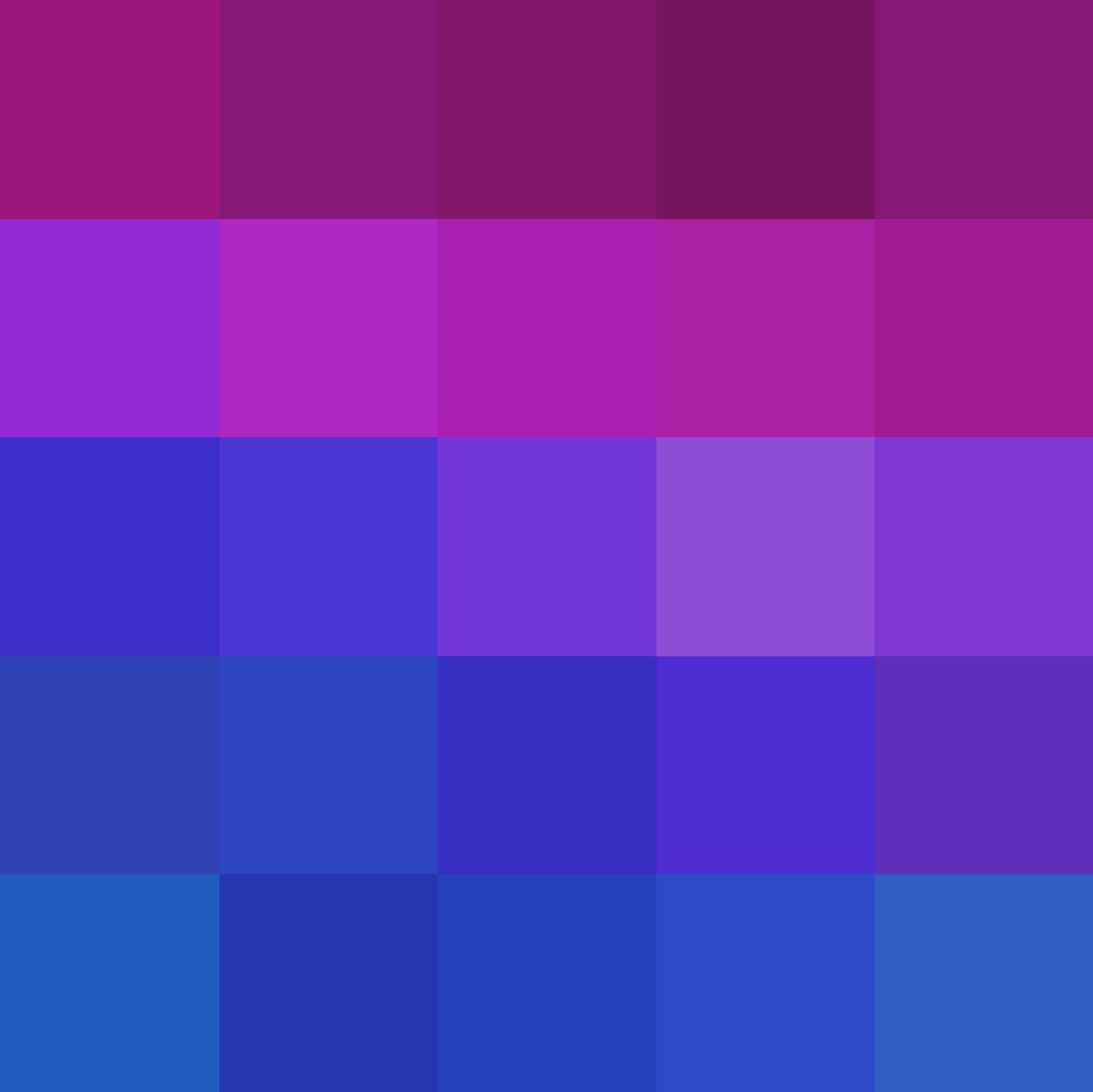
The colourful gradient in this 5 by 5 pixel grid is mostly magenta, and it also has quite some blue, quite some indigo, some violet, and a little bit of purple in it.

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

A colourful grid of 225 blocks. It's mostly green, and it also has quite some yellow, some orange, some red, and some lime in it.
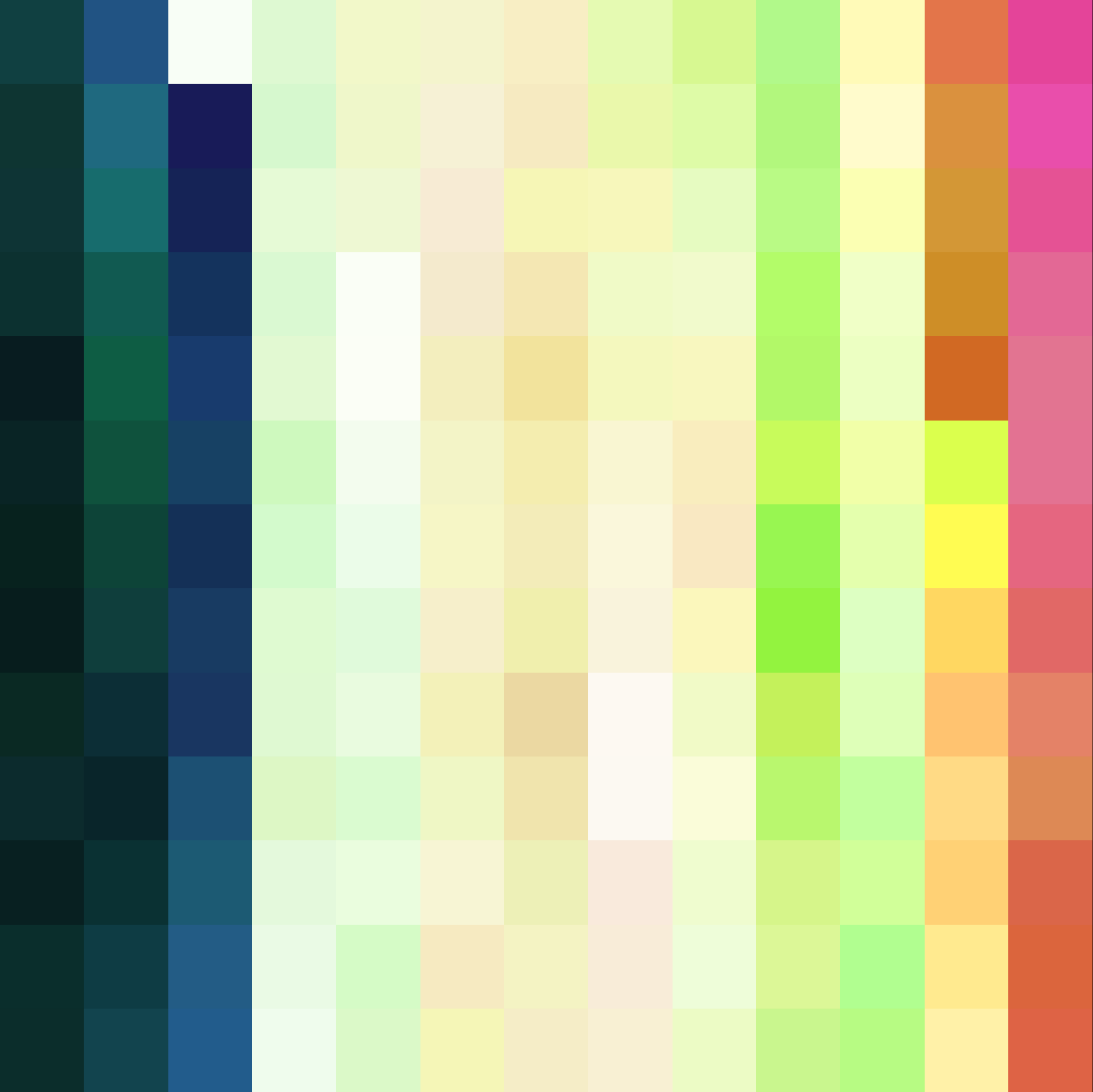
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some yellow, some cyan, some orange, a bit of lime, a bit of blue, and a bit of red in it.
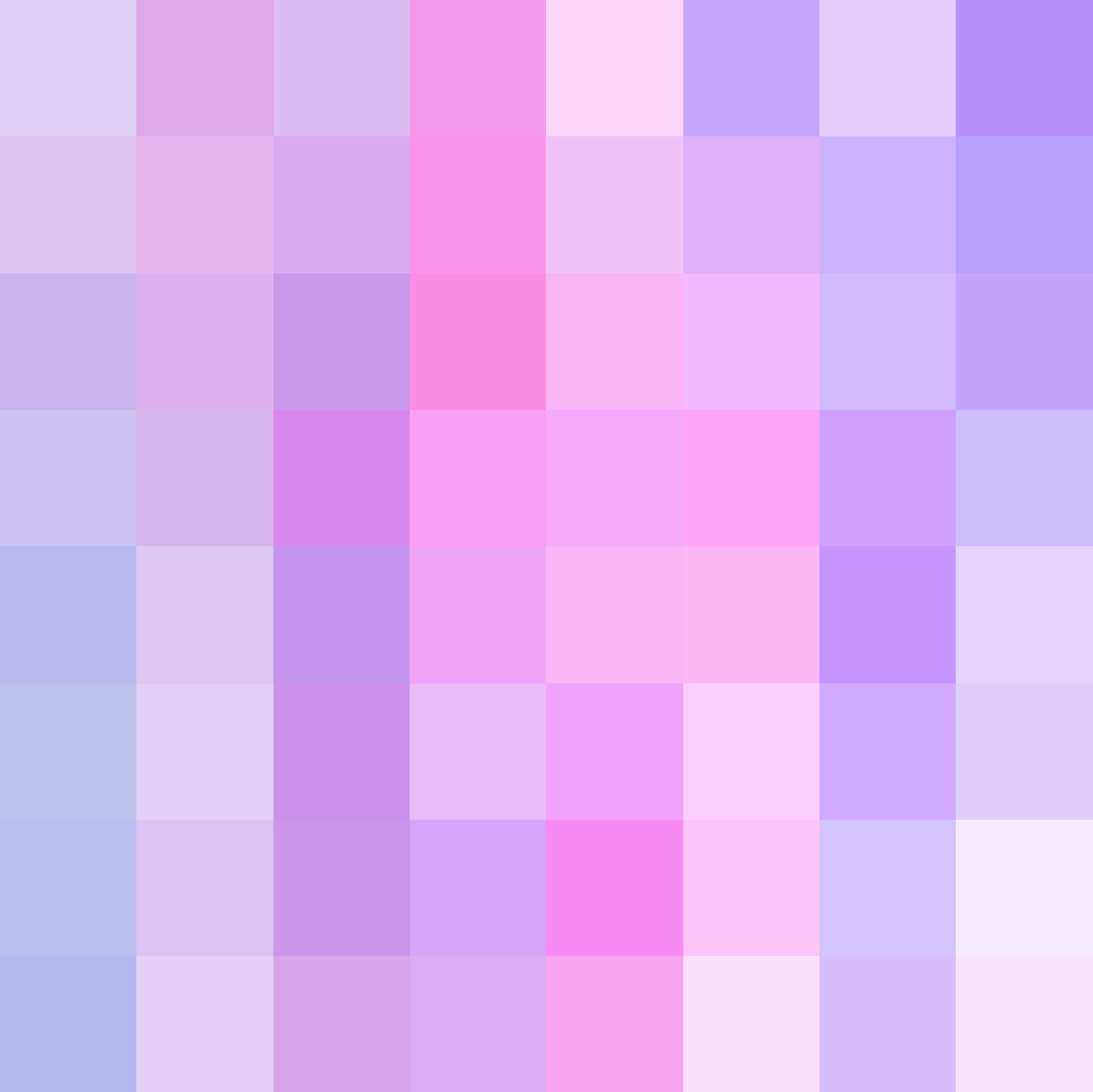
There's a colourful pixel gradient in this 8 by 8 grid. It is mostly purple, but it also has quite some magenta, quite some violet, some indigo, and a little bit of blue in it.
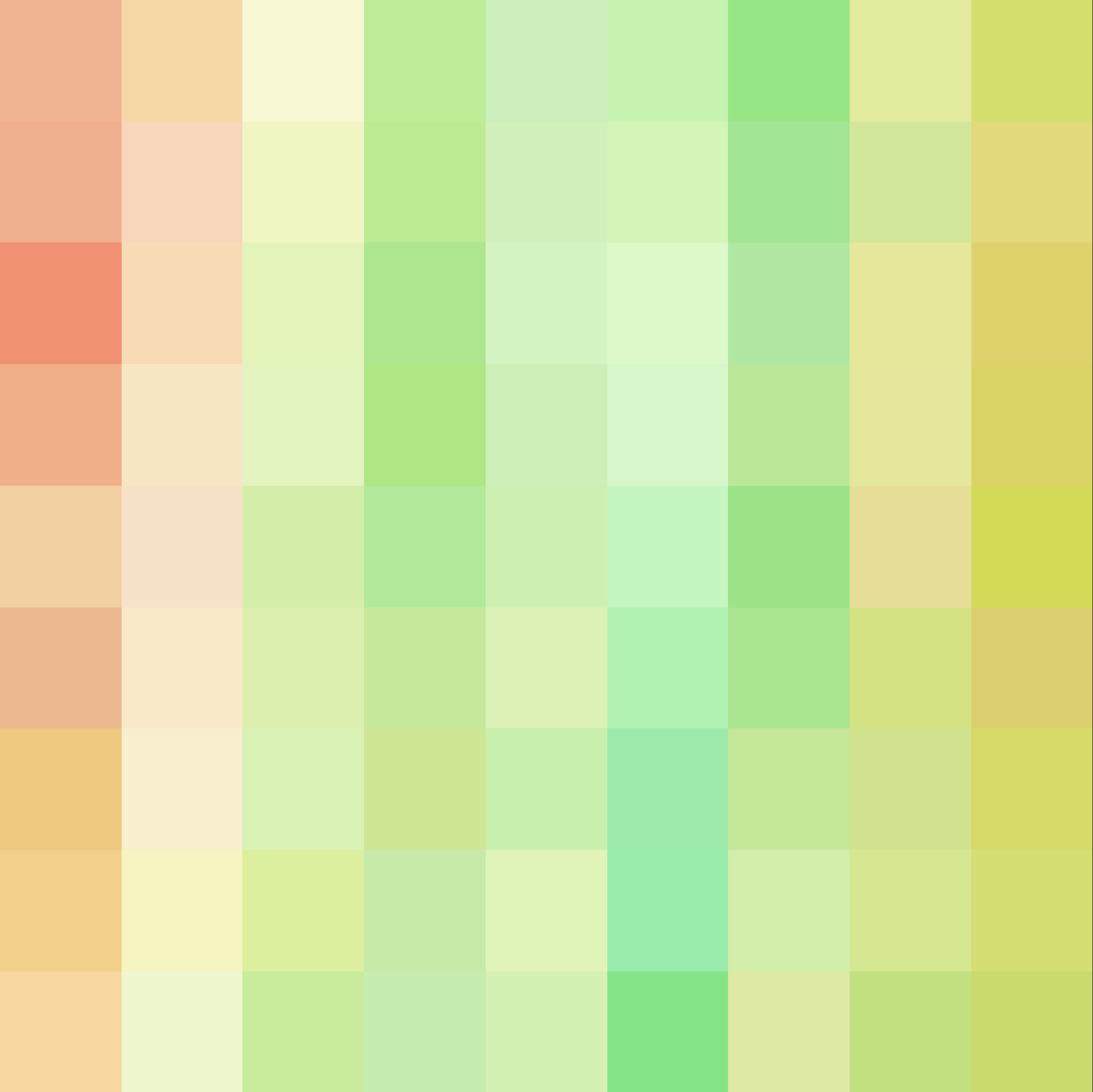
A 9 by 9 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, some lime, and a tiny bit of red in it.

The colourful gradient in this 6 by 6 pixel grid is mostly cyan, and it also has quite some blue, quite some rose, a little bit of magenta, and a little bit of red in it.
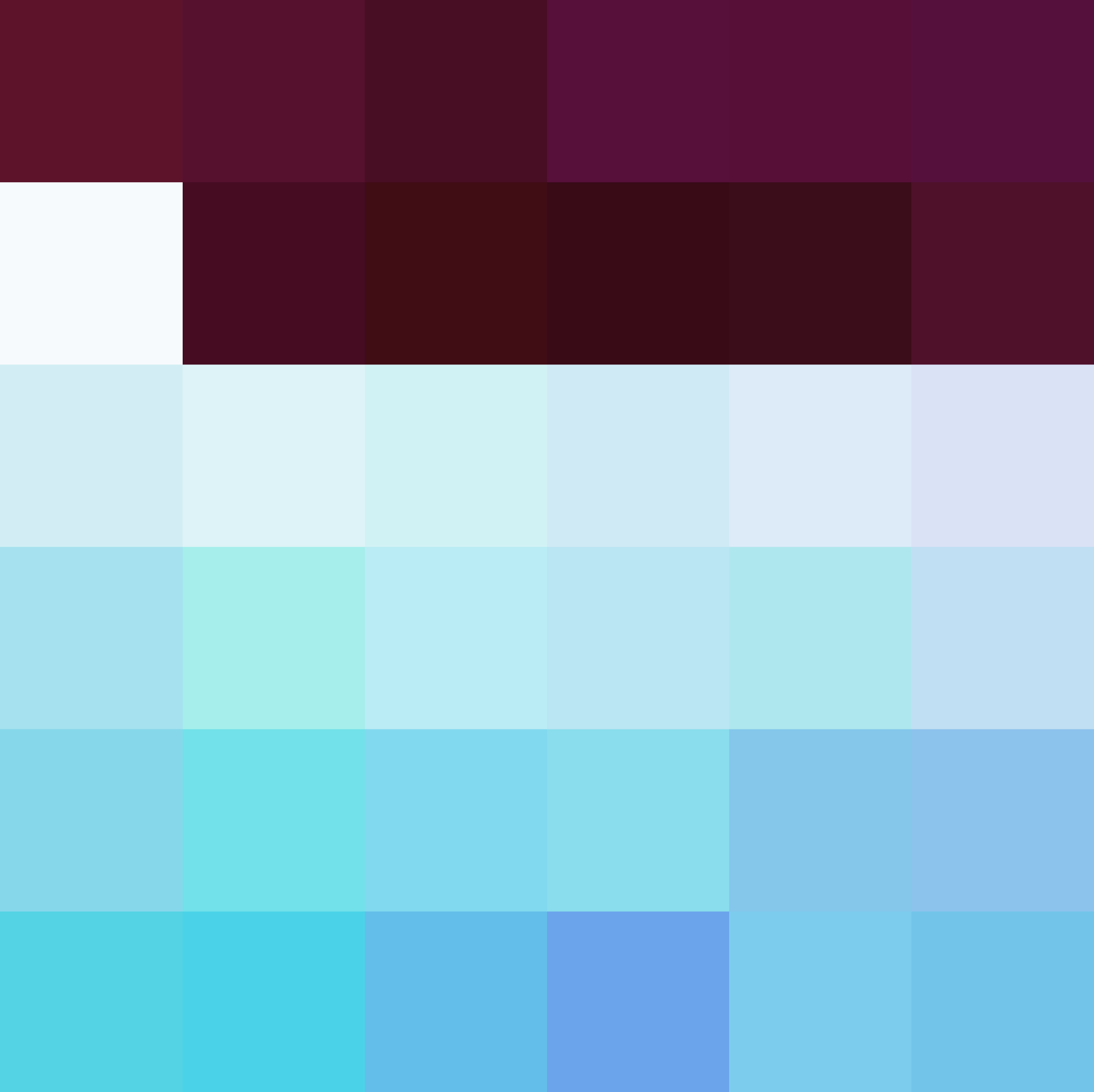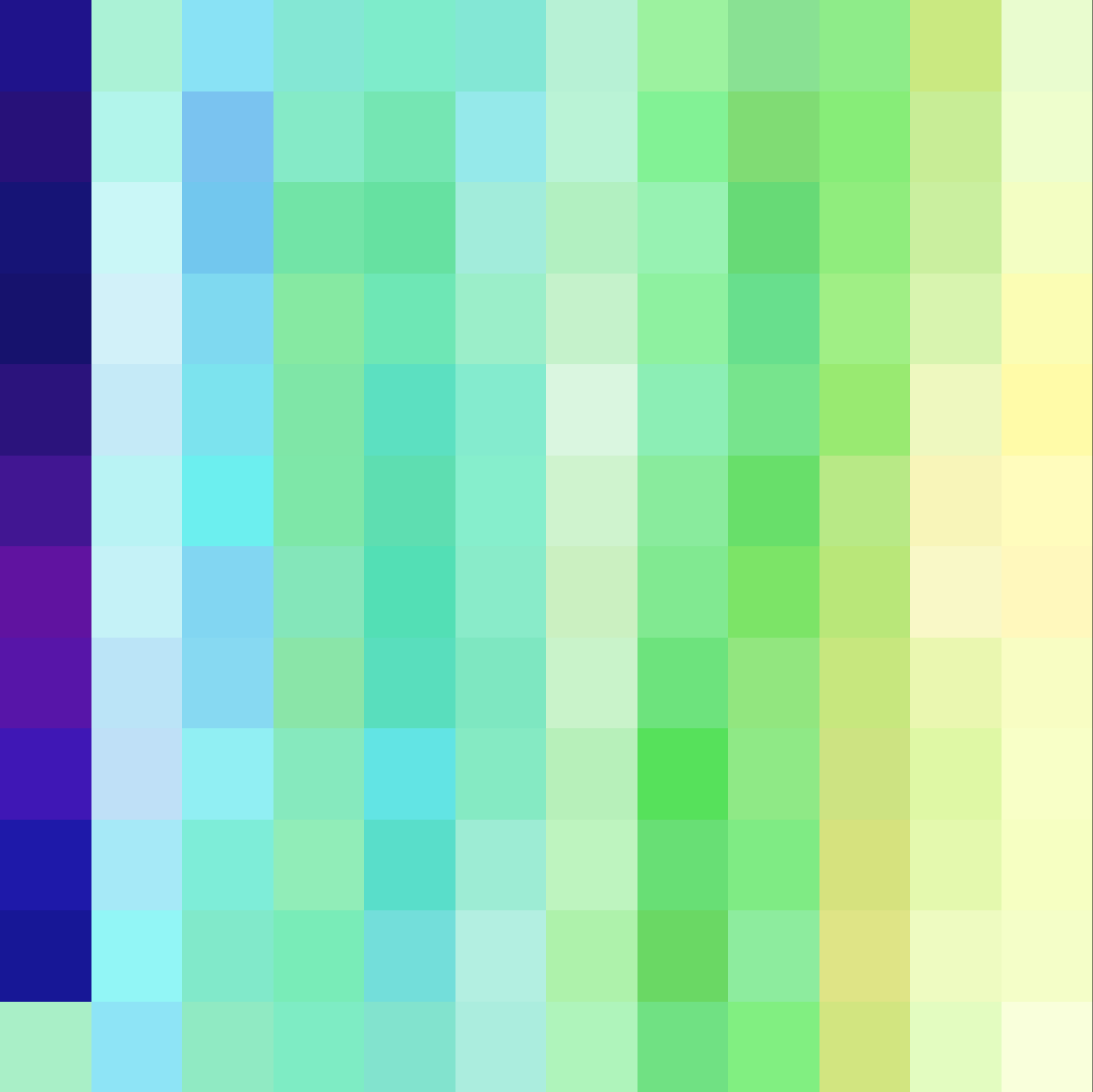
The very, very colourful gradient in this 12 by 12 pixel grid is mostly green, and it also has some cyan, a bit of yellow, a bit of lime, a little bit of blue, a little bit of indigo, a tiny bit of violet, and a tiny bit of purple in it.

A very, very colourful grid of 169 blocks. It's mostly magenta, and it also has quite some purple, some cyan, a bit of violet, a bit of blue, a little bit of green, a little bit of rose, a little bit of orange, a little bit of yellow, a tiny bit of indigo, and a tiny bit of red in it.
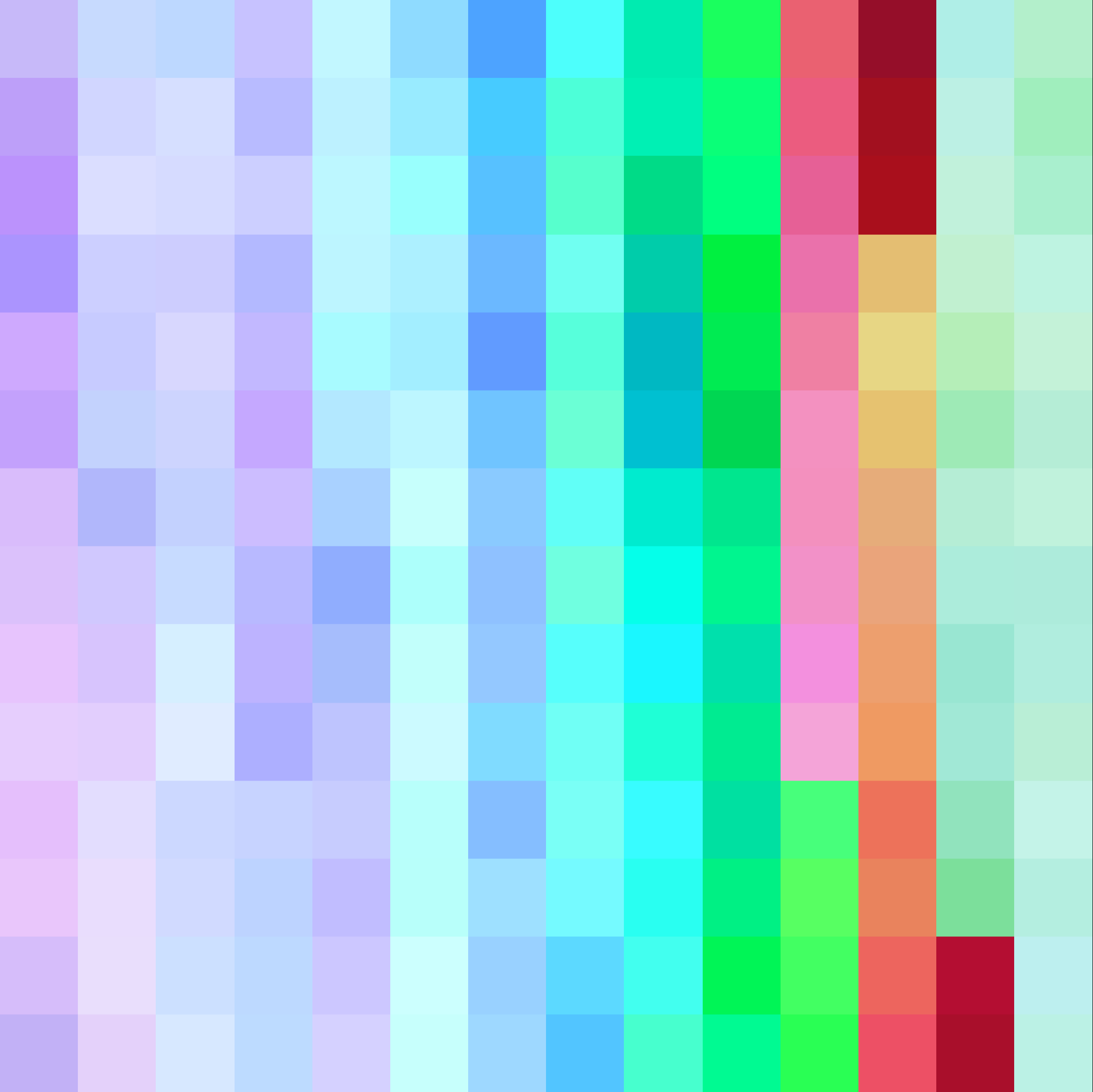
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, some green, a bit o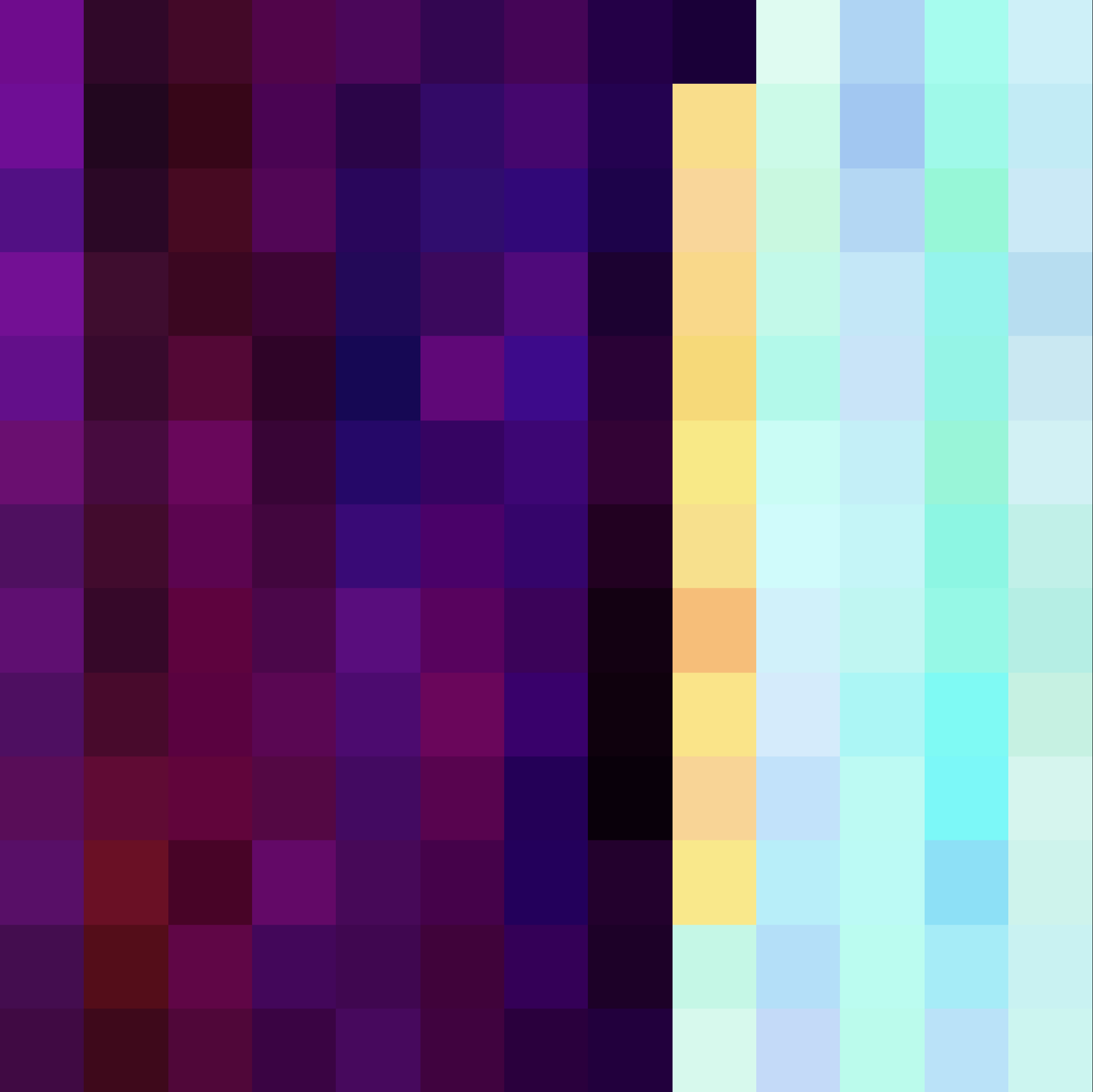f indigo, a little bit of violet, a little bit of red, a little bit of orange, a little bit of rose, a tiny bit of purple, a tiny bit of magenta, and a tiny bit of yellow in it.
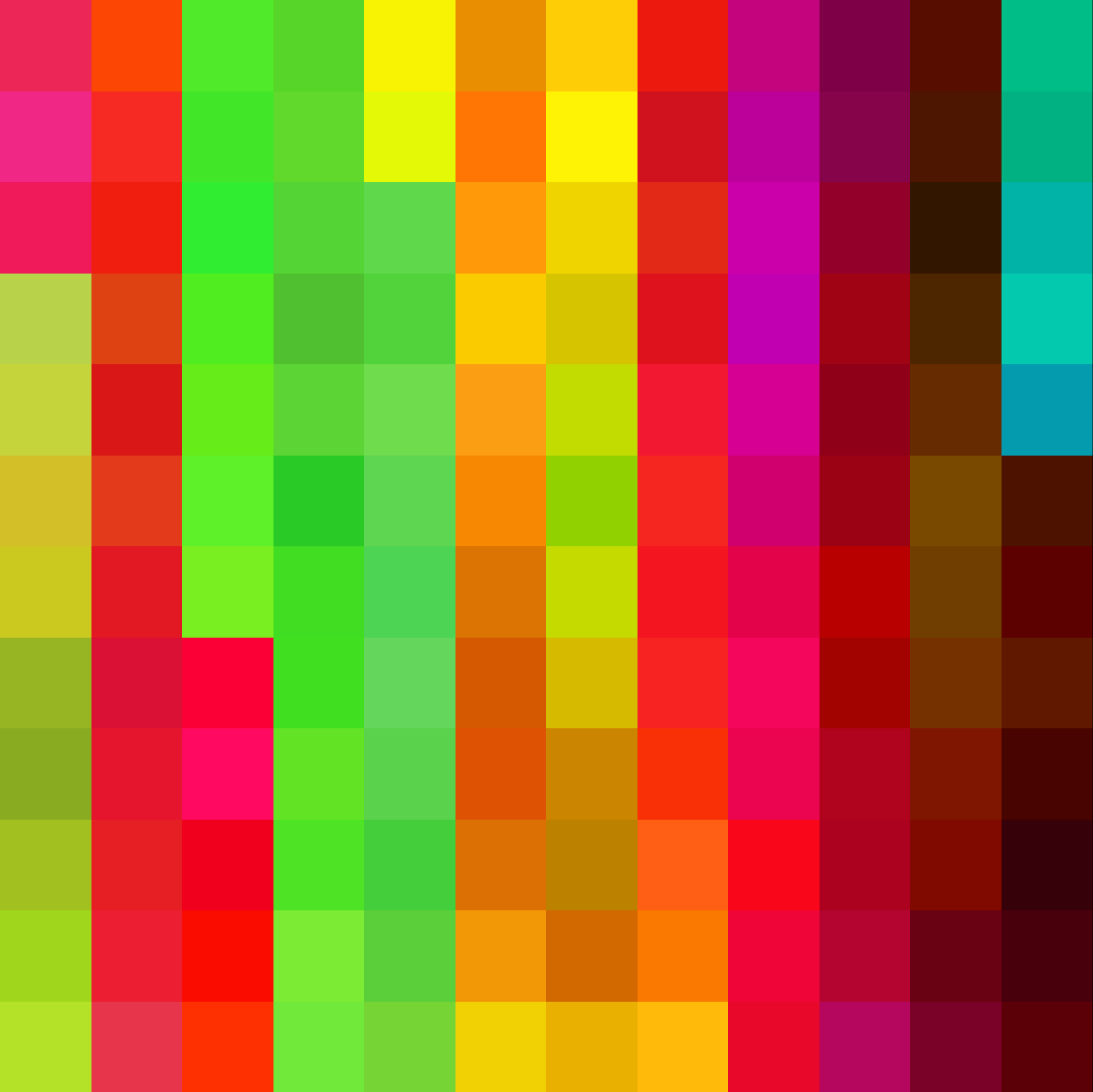
A very colourful grid of 144 blocks. It's mostly red, but it also has quite some green, some orange, a bit of yellow, a little bit of lime, a little bit of cyan, and a tiny bit of rose in it.
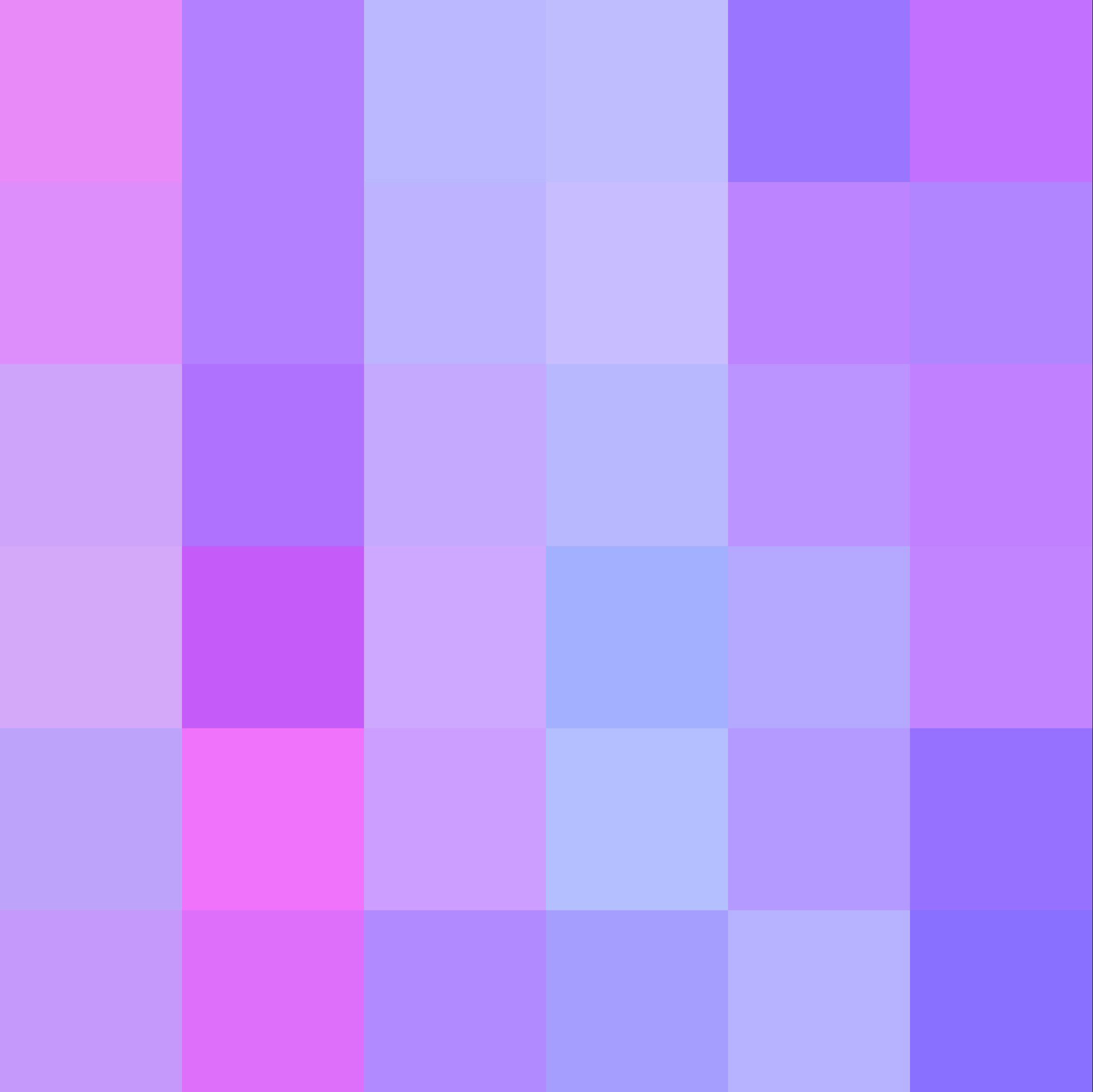
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly indigo, and it also has quite some violet, some purple, a bit of blue, and a little bit of magenta in it.

Here's a 7 by 7 pixelated grid that forms a gradient. It is mostly orange, but it also has some yellow, some red, and a little bit of lime in it.

An 8 by 8 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, some rose, some purple, a bit of yellow, and a bit of orange in it.

A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some indigo, some violet, a bit of purple, and a tiny bit of magenta in it.

There's a very, very colourful pixel gradient in this 8 by 8 grid. It is mostly blue, and it also has quite some yellow, some indigo, some purple, a bit of lime, a bit of magenta, a little bit of violet, and a little bit of green in it.
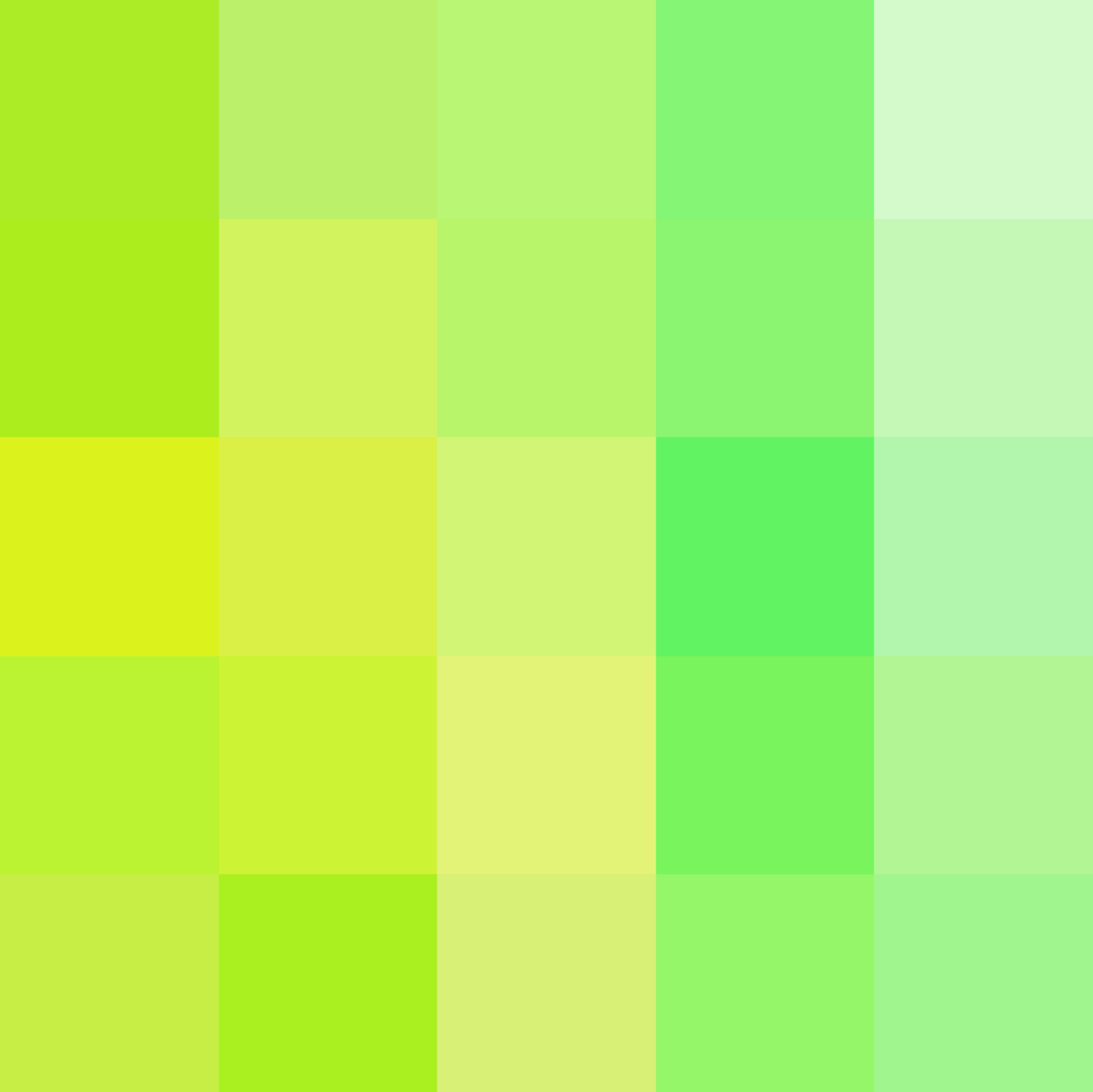
The gradient in this 5 by 5 pixel grid is mostly green, and it also has quite some lime, and some yellow in it.
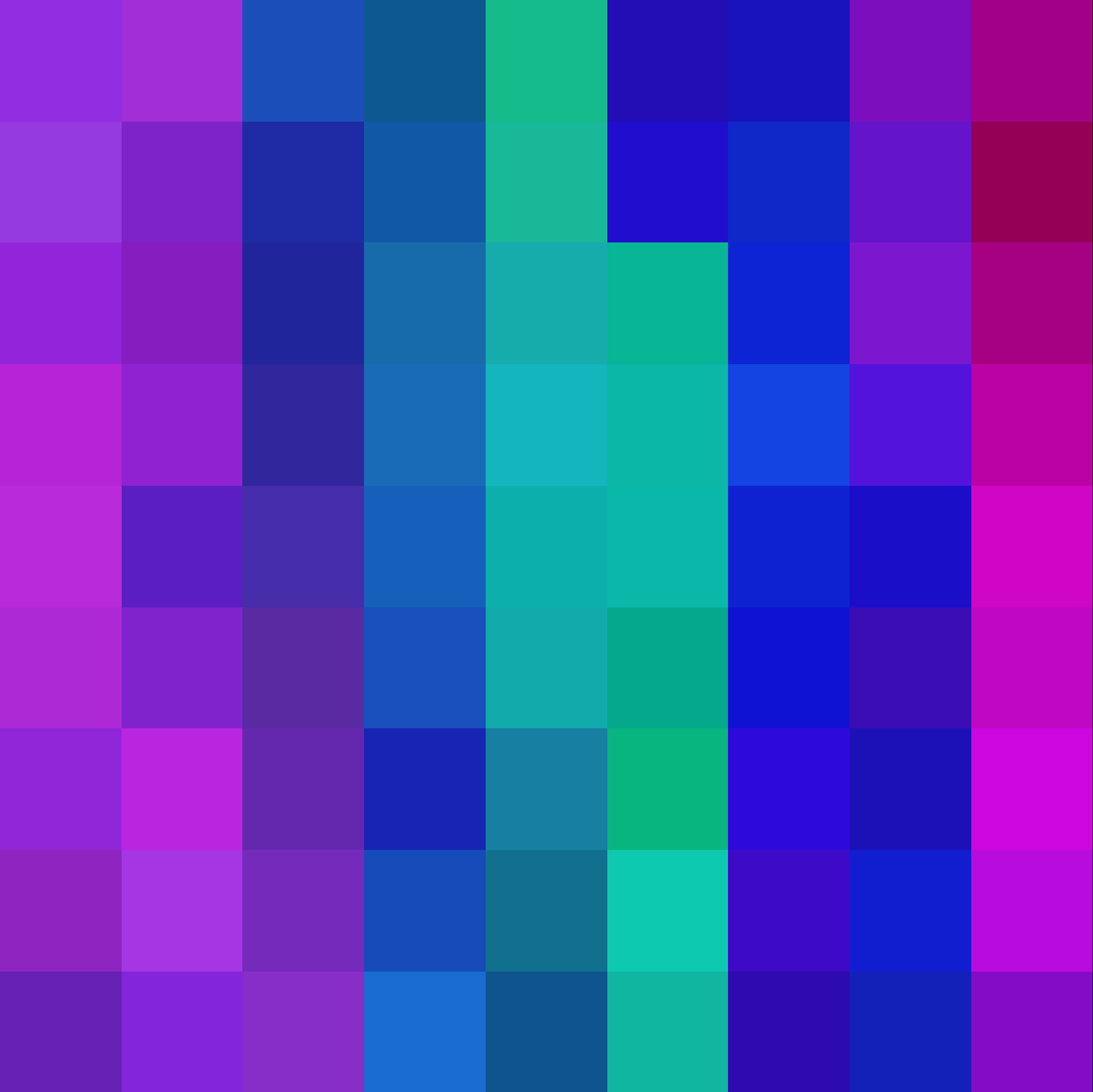
A very colourful grid of 81 blocks. It's mostly purple, but it also has quite some blue, some indigo, some cyan, a bit of magenta, a little bit of violet, and a tiny bit of green in it.

This very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly cyan, and it also has quite some blue, some green, a bit of magenta, a bit of red, a little bit of rose, and a tiny bit of indigo in it.
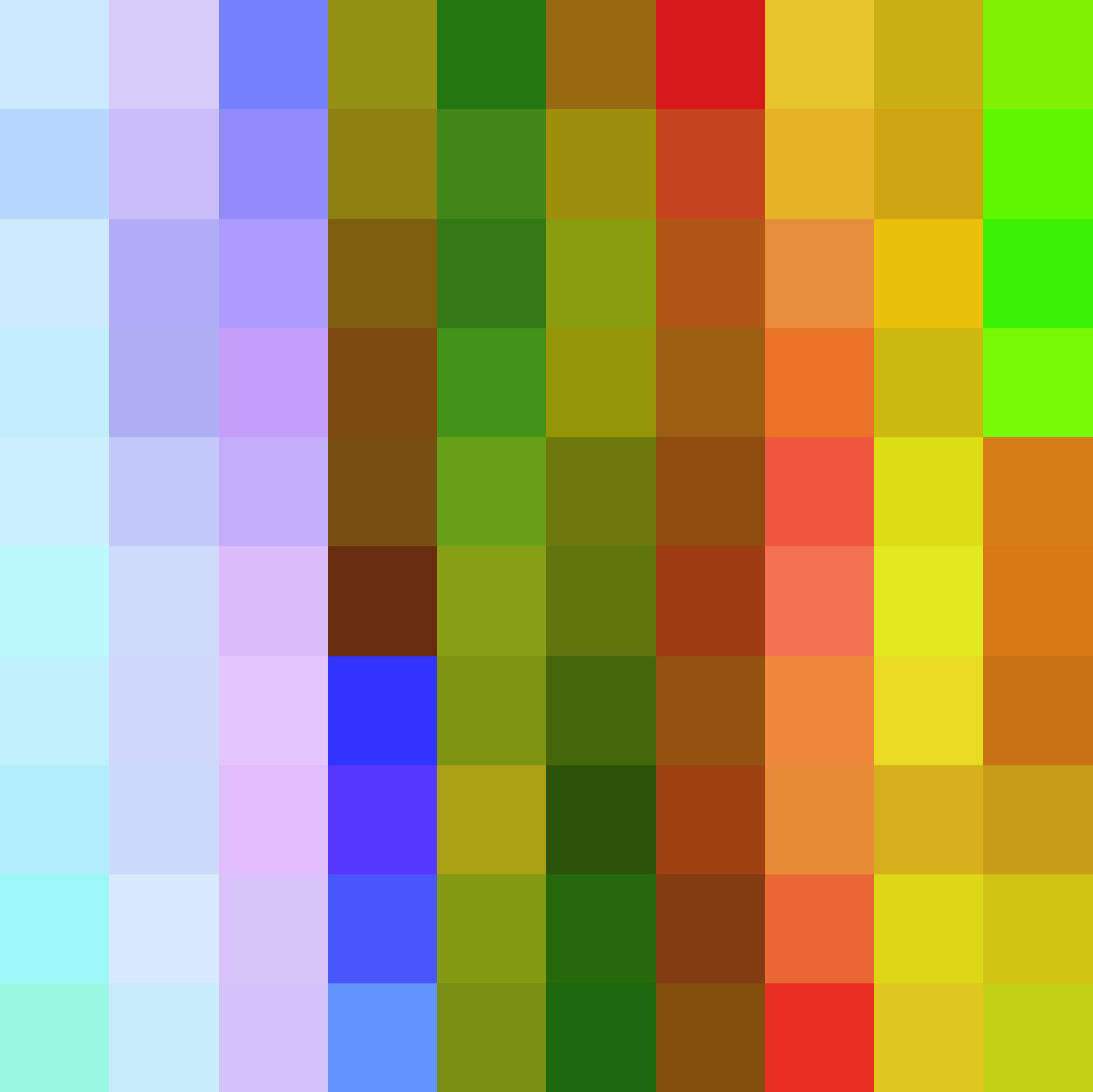
The very, very colourful gradient in this 10 by 10 pixel grid is mostly yellow, but it also has quite some orange, some blue, some green, a bit of indigo, a little bit of cyan, a little bit of red, a little bit of purple, a tiny bit of violet, and a tiny bit of lime in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some red, quite some rose, and a little bit of orange in it.
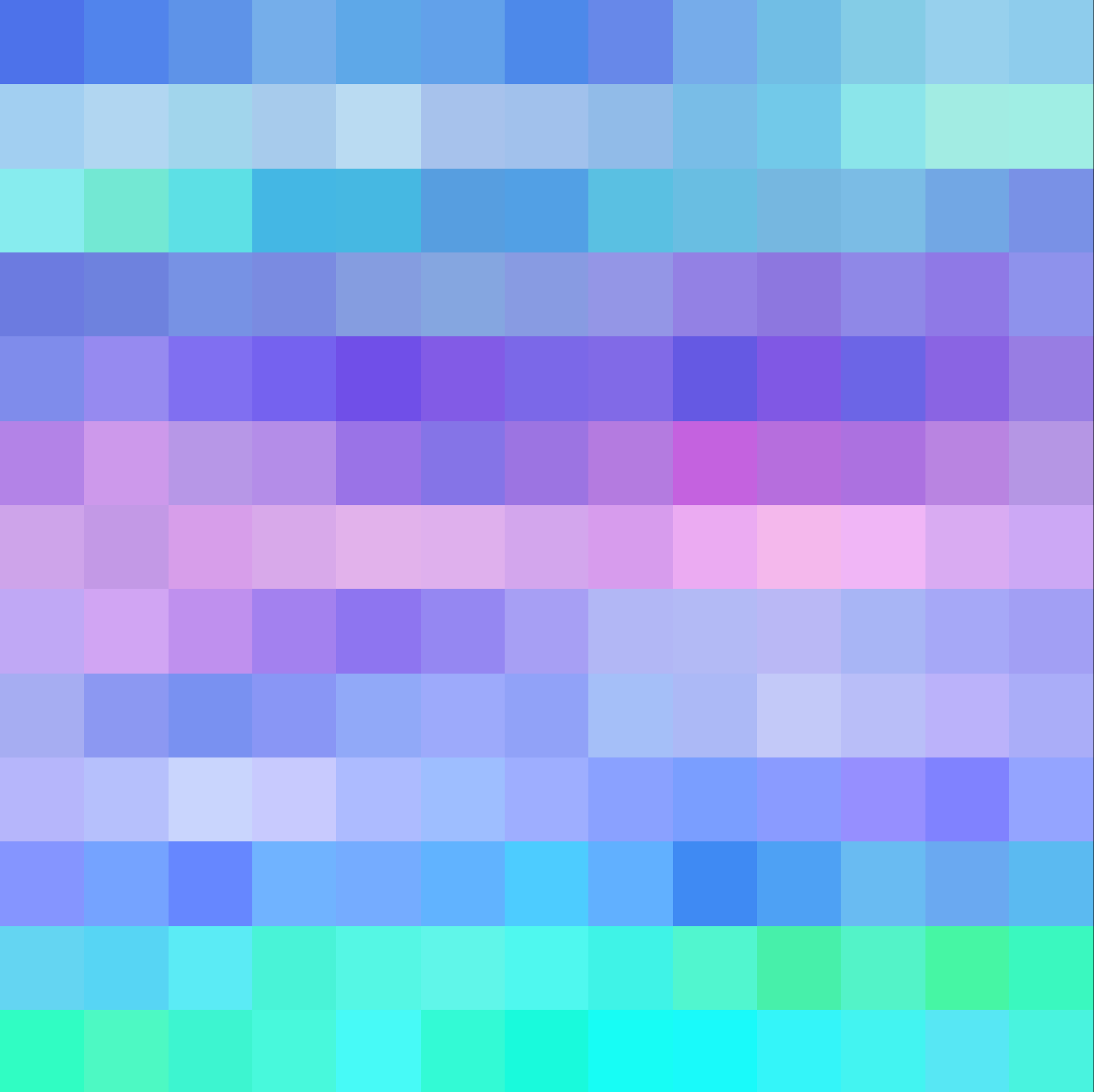
The very colourful gradient in this 13 by 13 pixel grid is mostly blue, but it also has some cyan, some indigo, a bit of purple, a little bit of violet, a little bit of green, and a tiny bit of magenta in it.
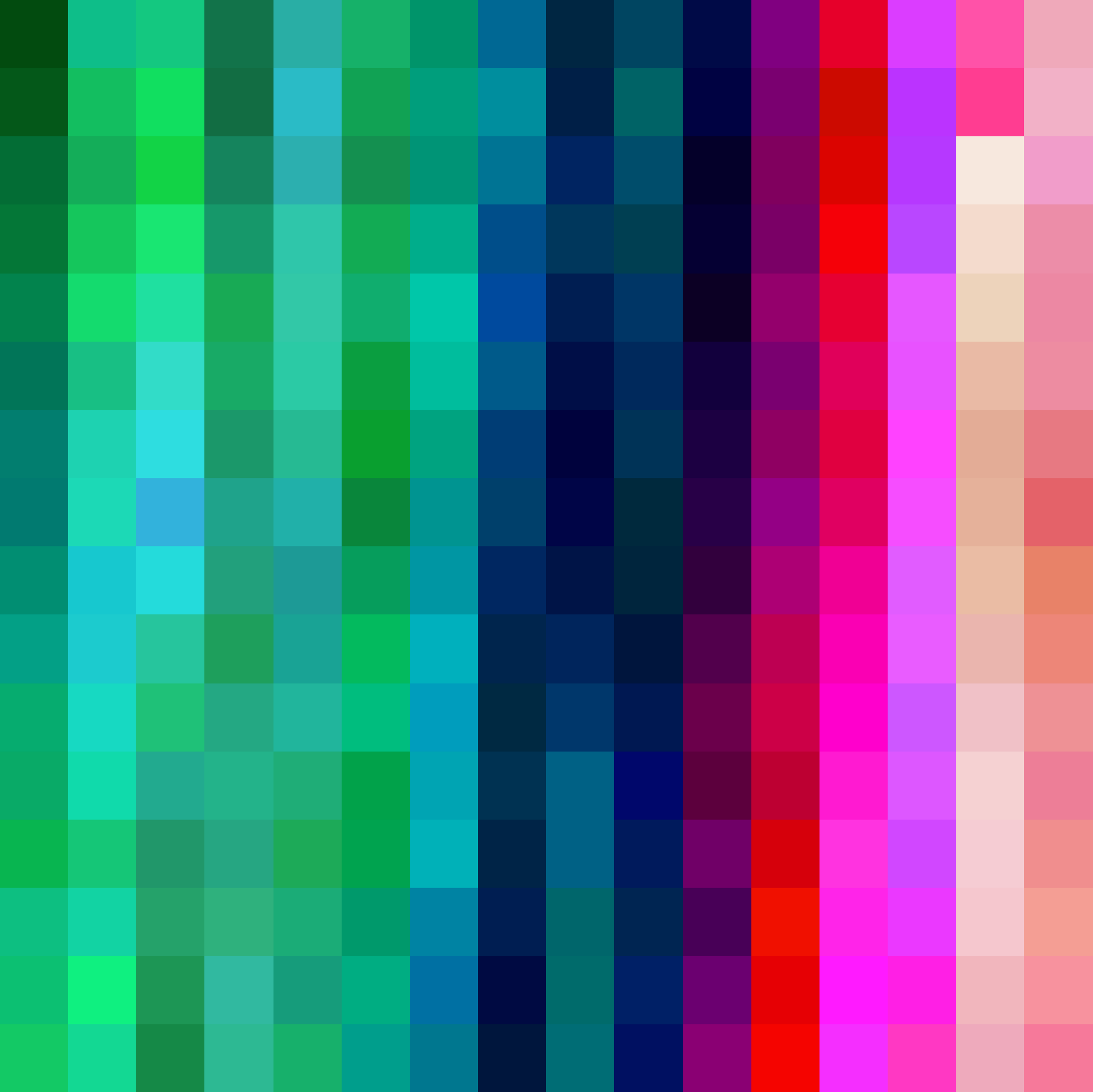
A very, very colourful grid of 256 blocks. It's
mostly green, and it also has quite some cyan,
some blue, some red, some magenta, a little bit
of purple, a little bit of rose, a little bit of orange,
a tiny bit of indigo, and a tiny bit of violet in it.

A grid with 169 coloured squares that form a colourful gradient. The colours are various shades of mostly yellow, and it also has quite some red, some green, some orange, and a little bit of lime in it.
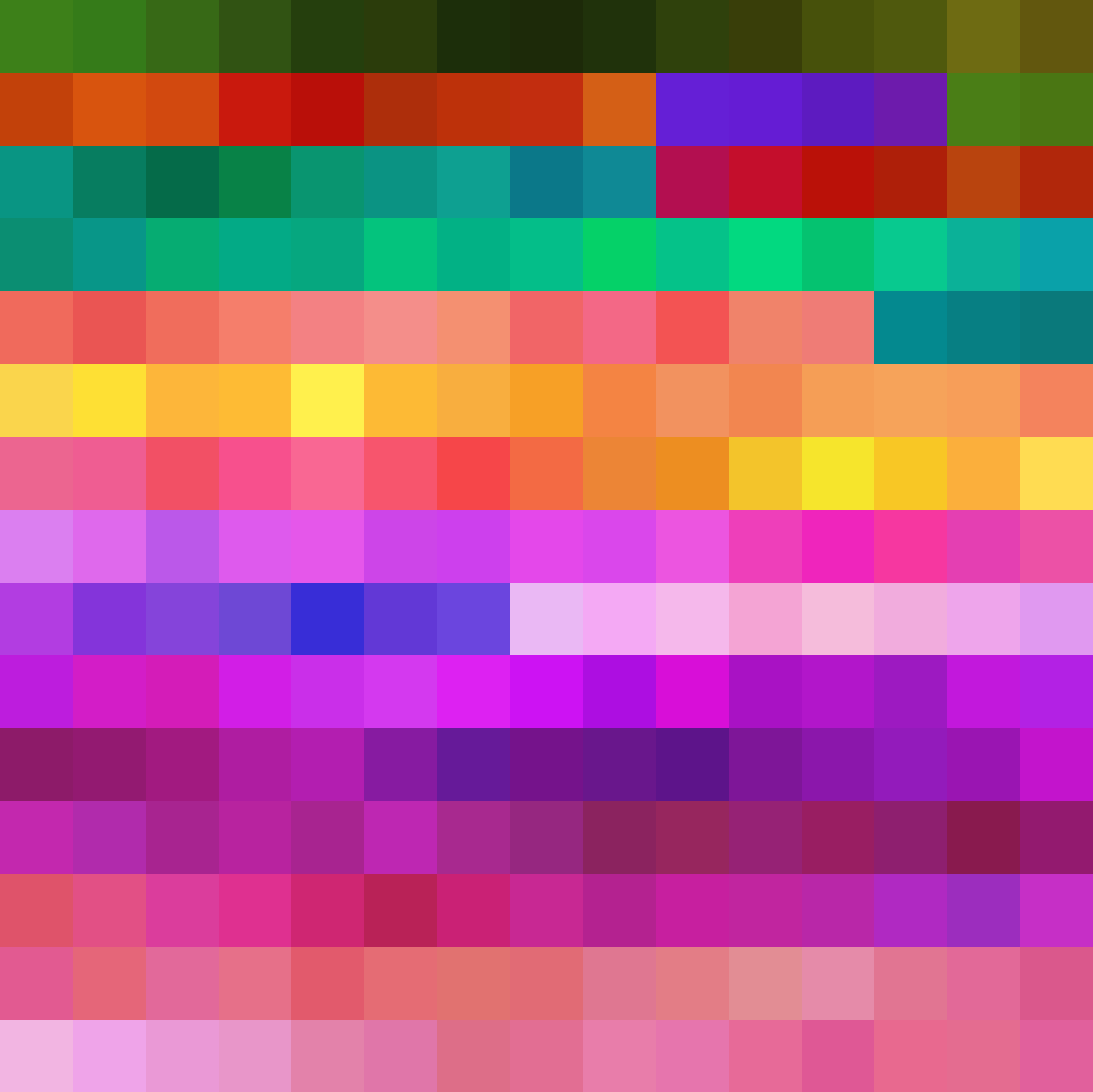
The cells in this 7 by 7 pixel grid form a
monochrome gradient. It is green.

There's a two tone pixel gradient in this 7 by 7 grid. It is mostly green, and it also has quite some cyan in it.

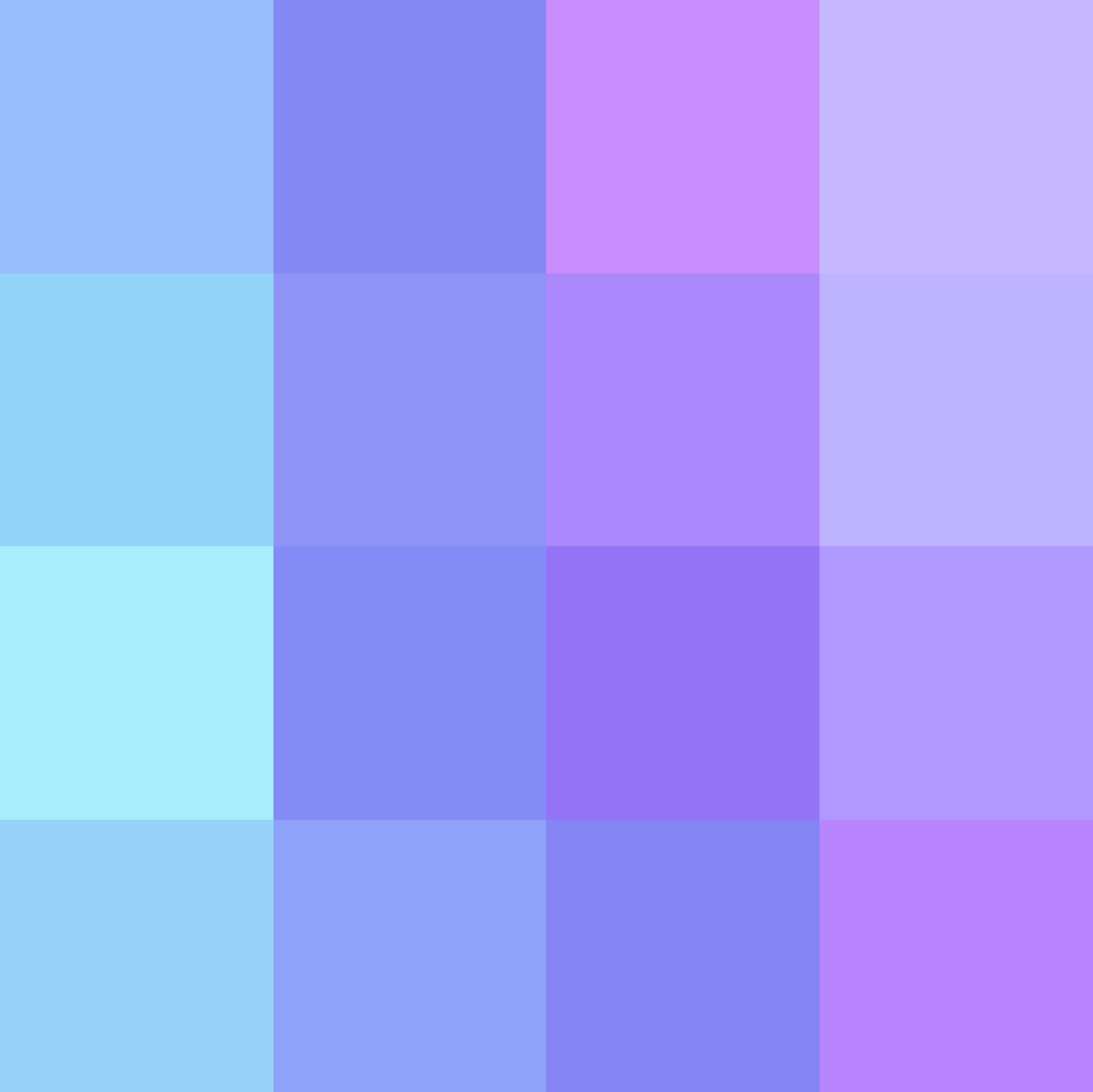A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly red, and it also has quite some orange in it.

The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, but it also has quite some red, some purple, some rose, a bit of green, a bit of orange, a bit of cyan, a little bit of yellow, a tiny bit of violet, and a tiny bit of indigo in it.
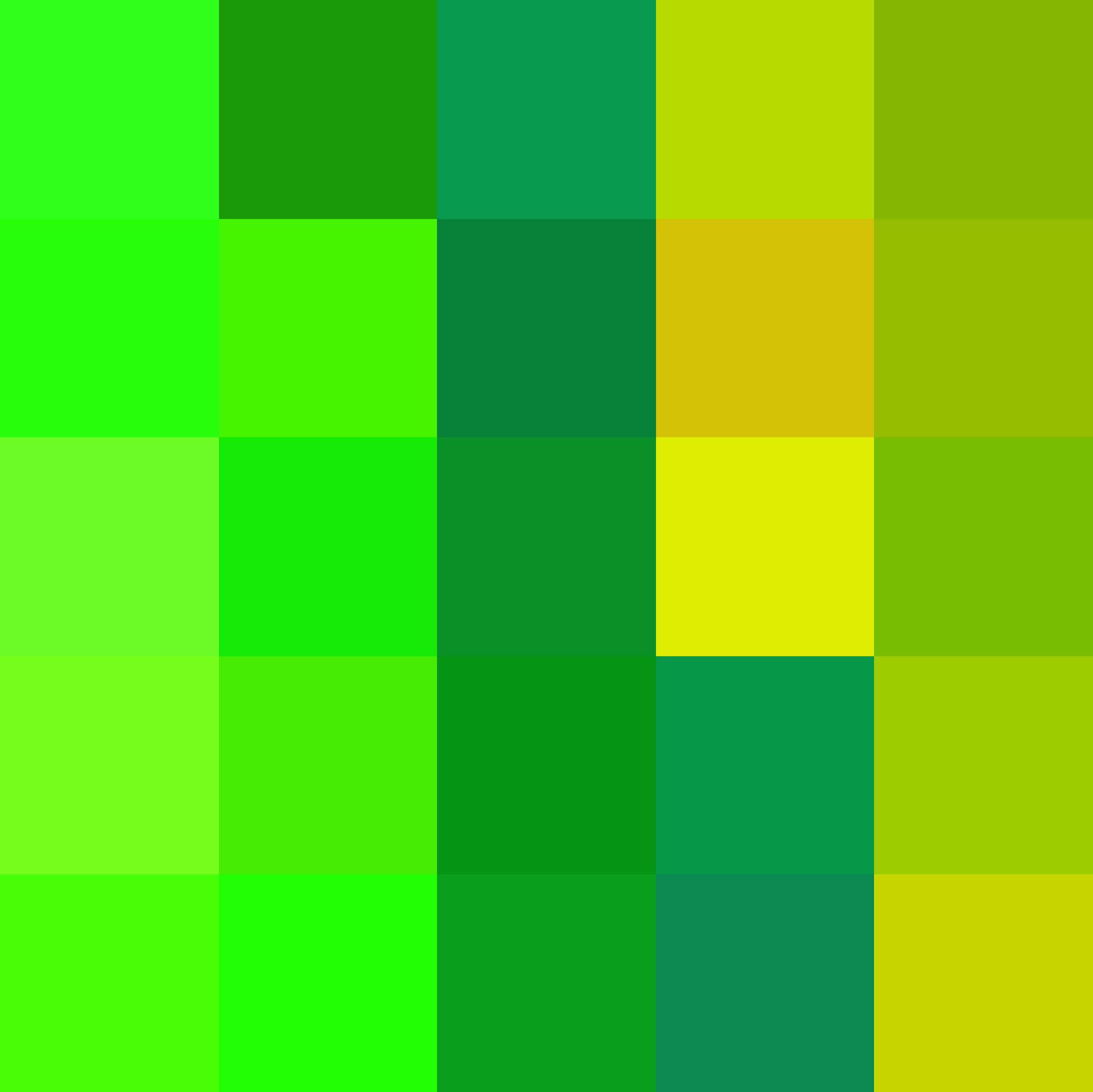
This colourful gradient, generated in this 11 by 11 pixel grid, is mostly green, and it also has quite some red, a bit of orange, a little bit of yellow, and a tiny bit of lime in it.

There's a colourful pixel gradient in this 4 by 4 grid. It is mostly blue, but it also has quite some indigo, a little bit of cyan, a little bit of purple, and a little 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 purple, and it also has some red, some yellow, some blue, a bit of magenta, a bit of orange, a little bit of lime, a little bit of indigo, a little bit of green, a little bit of violet, a tiny bit of rose, and a tiny bit of cyan in it.

Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, but it also has some yellow, and some lime in it.
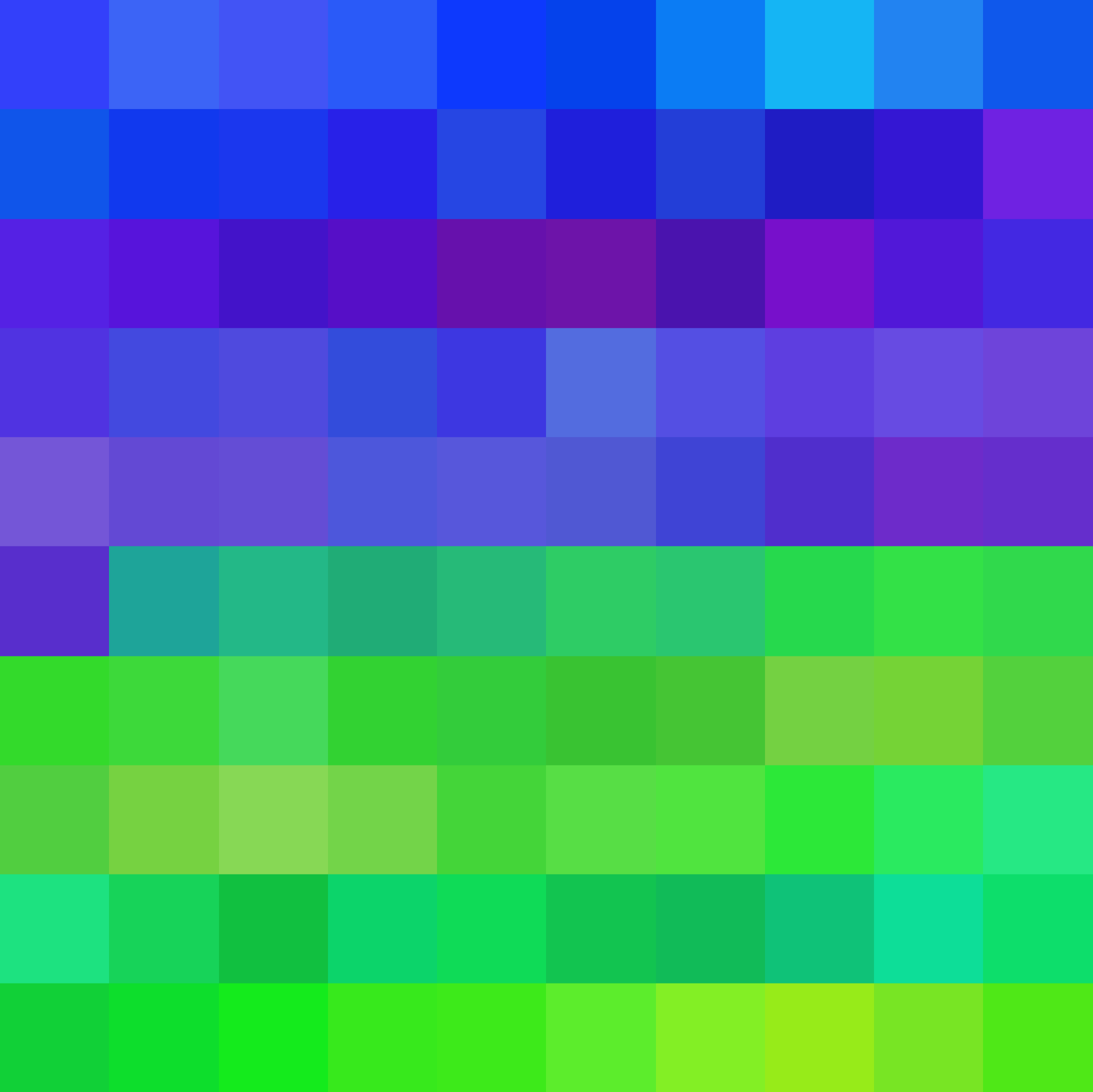
The cells in this 7 by 7 pixel grid form a two tone gradient. It is mostly green, but it also has quite some cyan in it.

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

The cells in this 13 by 13 pixel grid form a very colourful gradient. It is mostly red, and it also has quite some rose, some magenta, some purple, a bit of orange, and a tiny bit of violet in it.
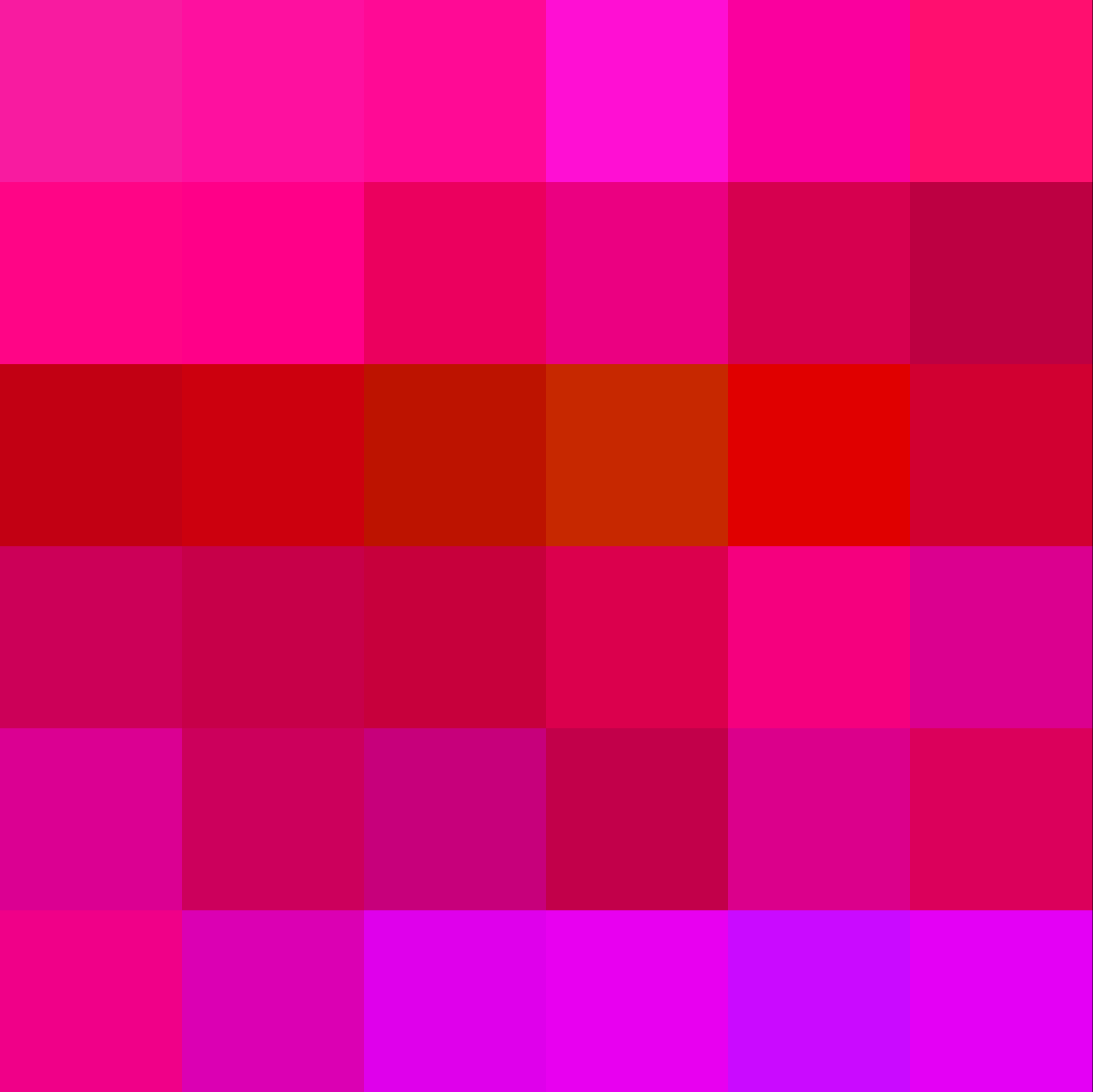
Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some blue, quite some indigo, a little bit of violet, a little bit of purple, and a tiny bit of cyan in it.

This pixel gradient—it is 8 cells wide, 8 cells high—is mostly green, but it also has quite some yellow, and a bit of lime in it.
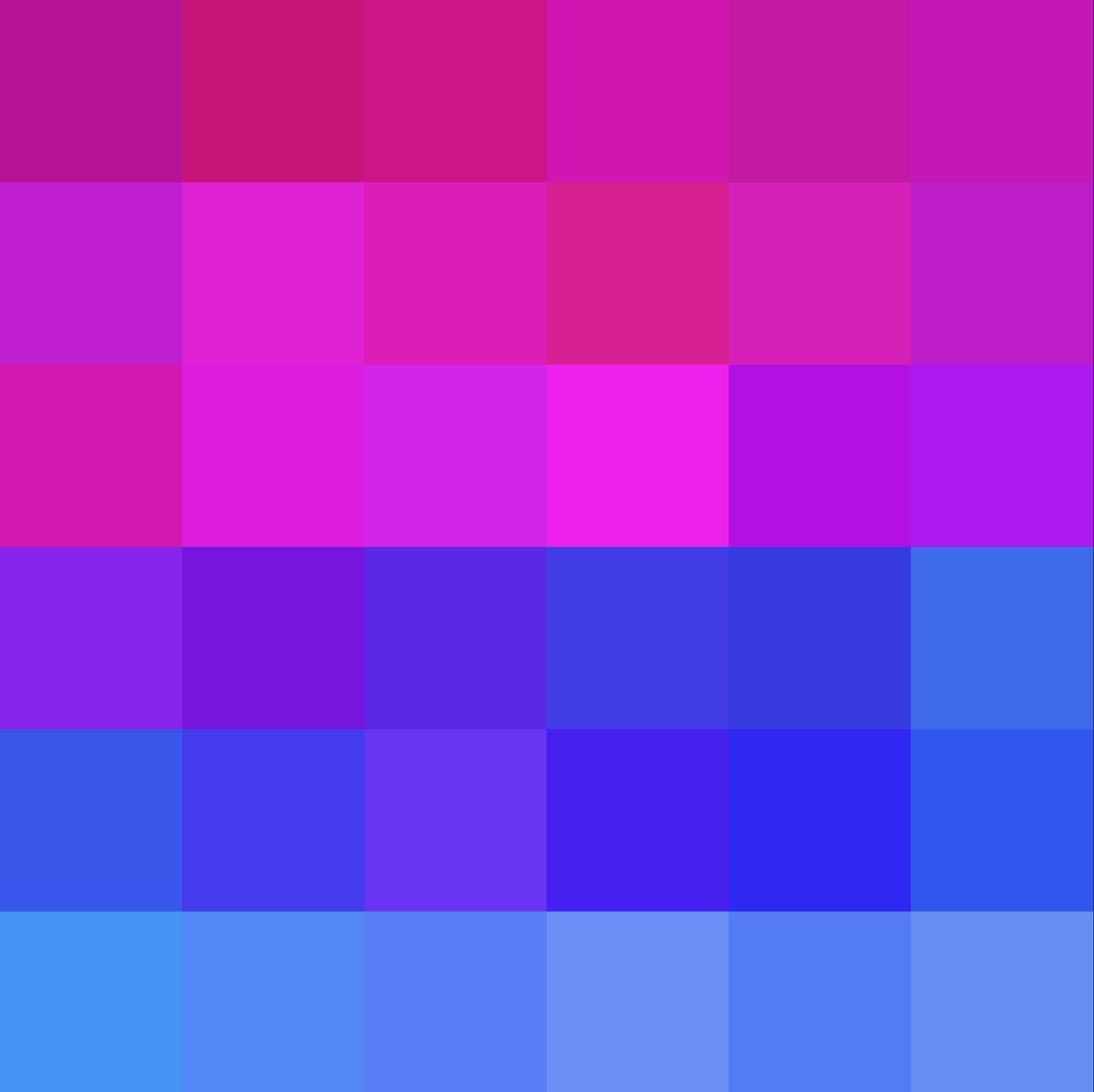
A 6 by 6 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, and it also has quite some blue, some indigo, a little bit of purple, and a little bit of violet in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly rose, and it also has quite some magenta, some red, and a little bit of purple in it.

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

There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly green, and it also has quite some cyan, some yellow, a bit of orange, a little bit of blue, and a tiny bit of lime in it.
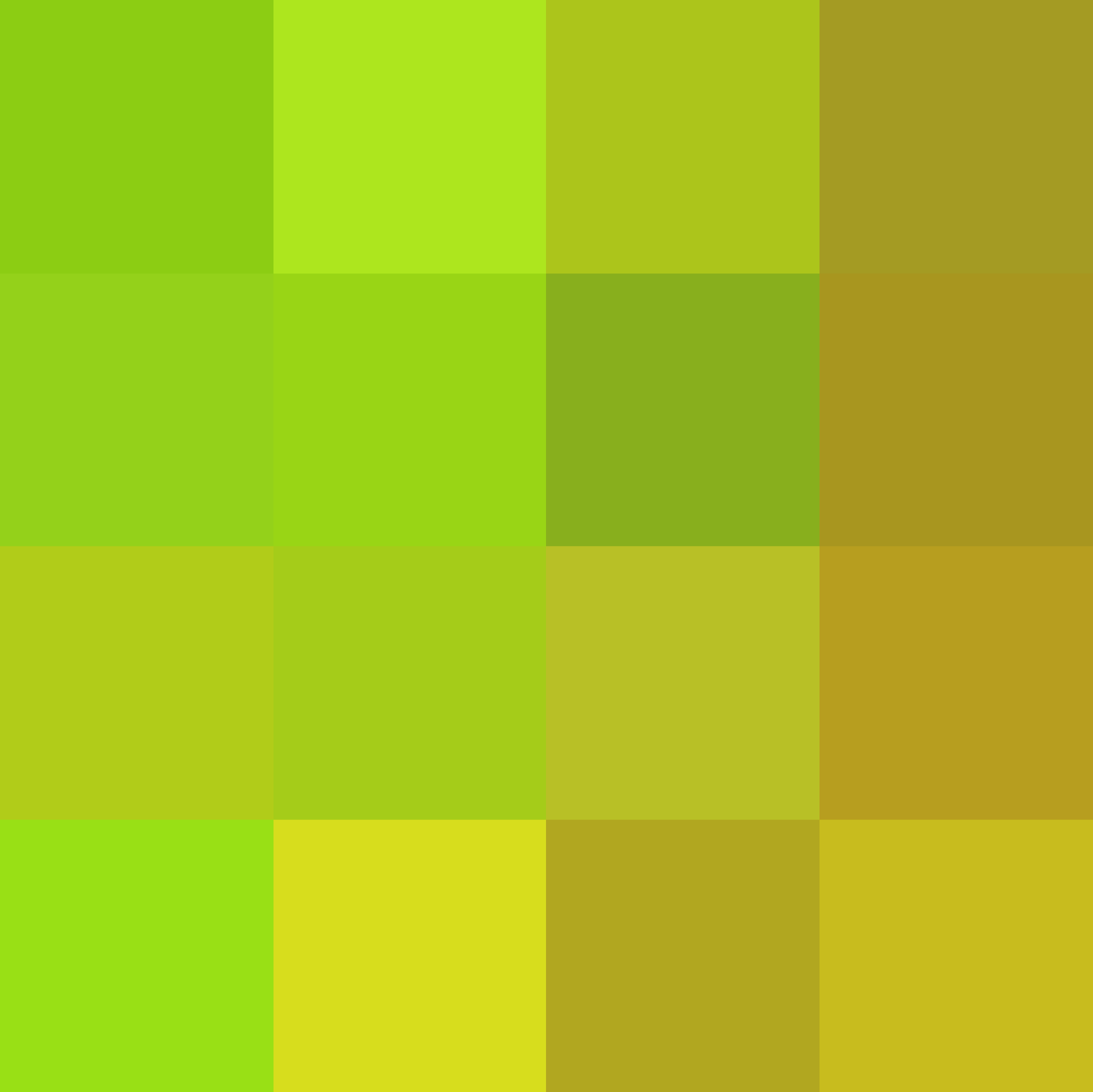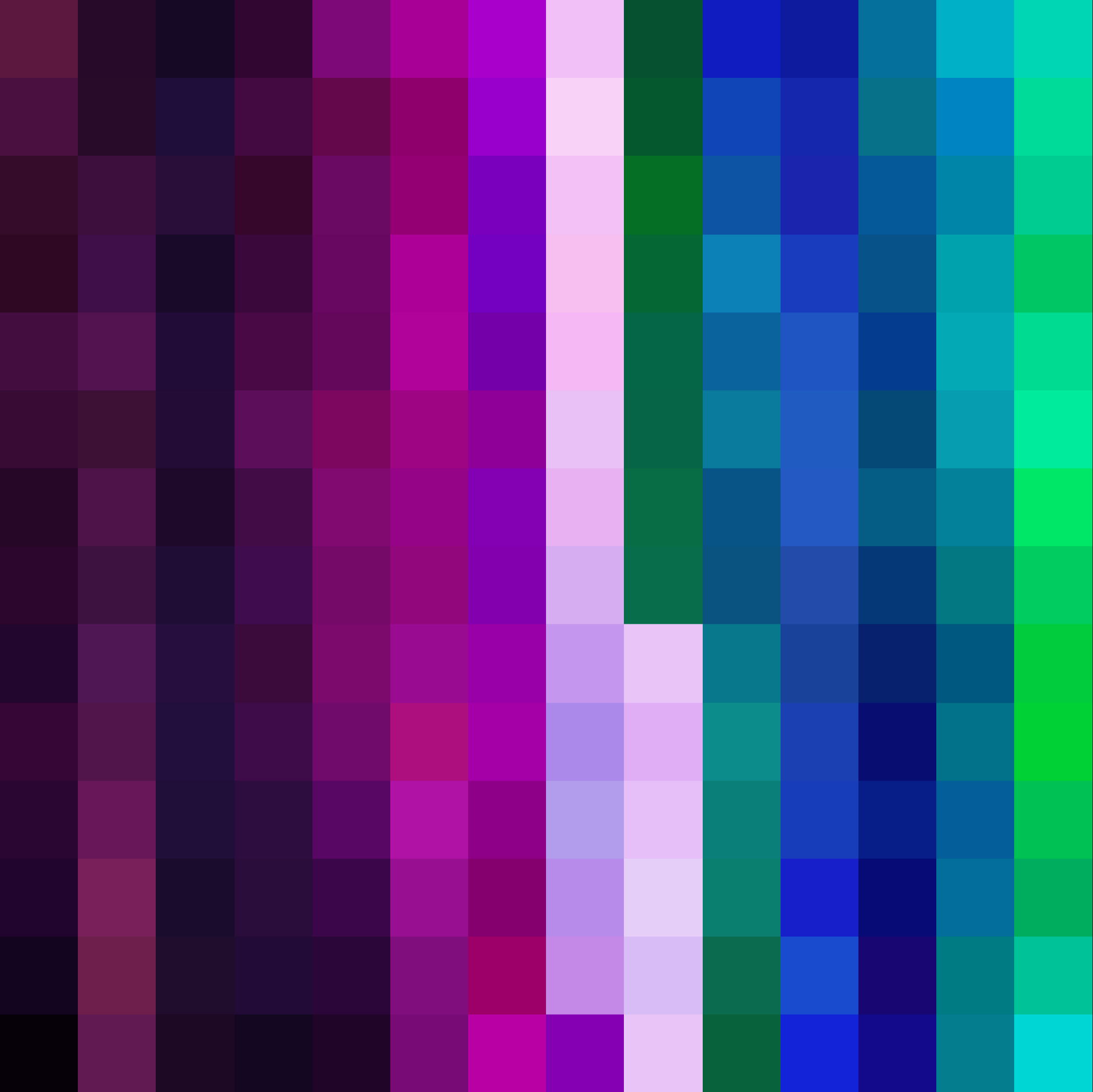
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly yellow, but it also has quite some lime, and some green in it.
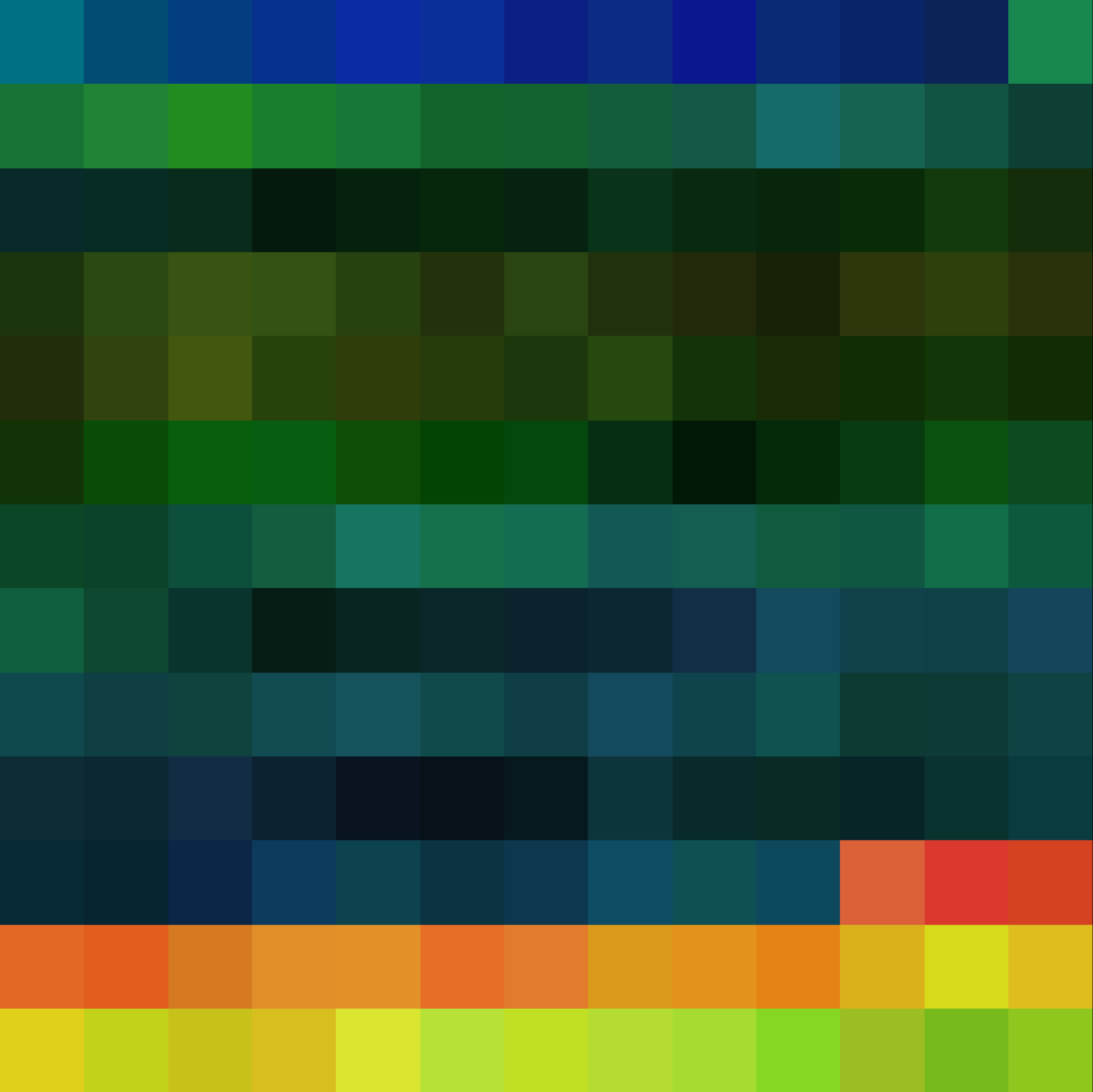
Here's a 12 by 12 pixelated grid that forms a very colourful gradient. It is mostly purple, but it also has some indigo, some magenta, some violet, a bit of rose, a little bit of blue, and a tiny bit of red in it.

This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly red, and it also has quite some rose, some orange, some magenta, and a bit of yellow in it.
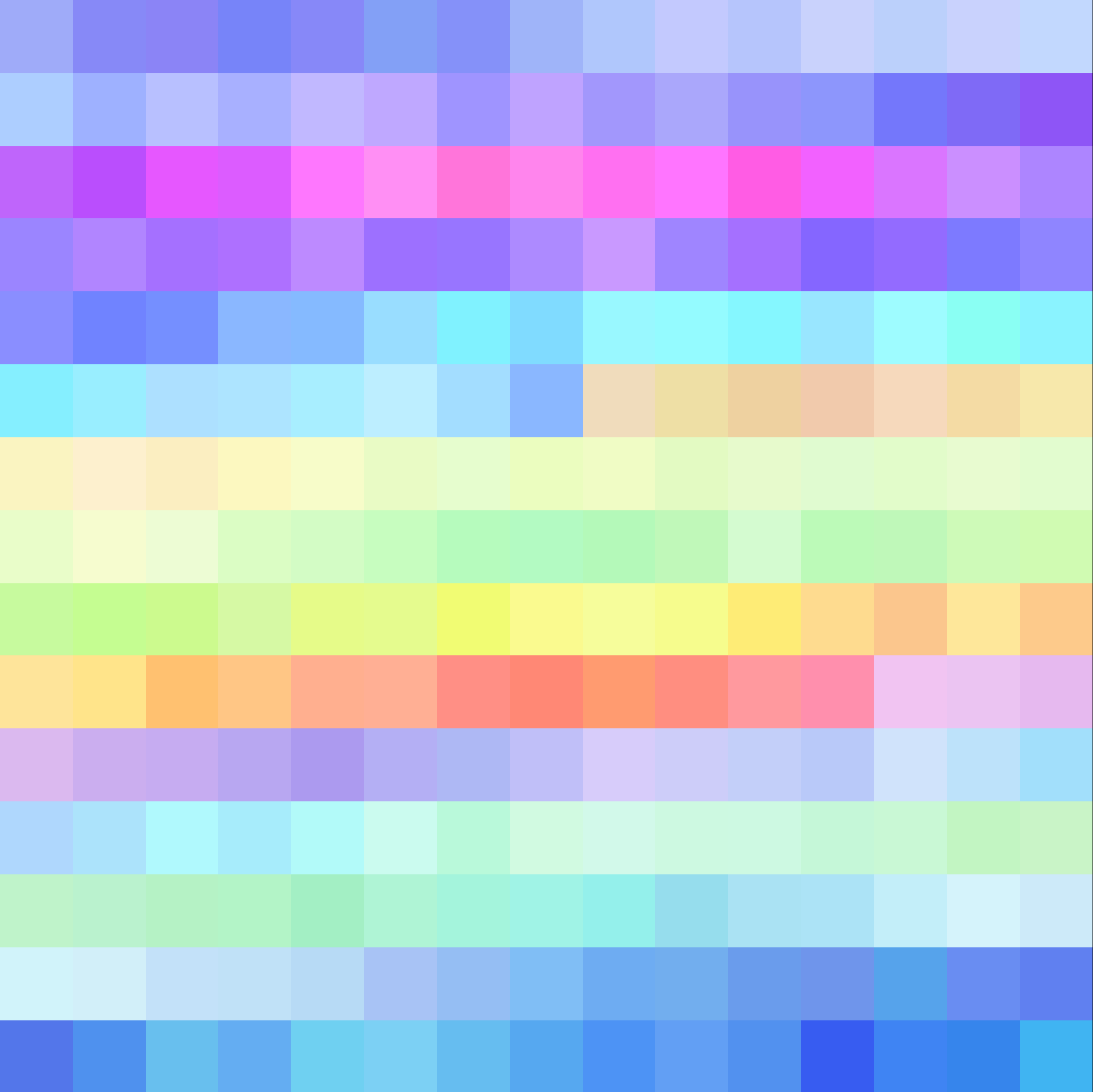
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly magenta, and it also has some purple, some blue, some green, a bit of cyan, a little bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.

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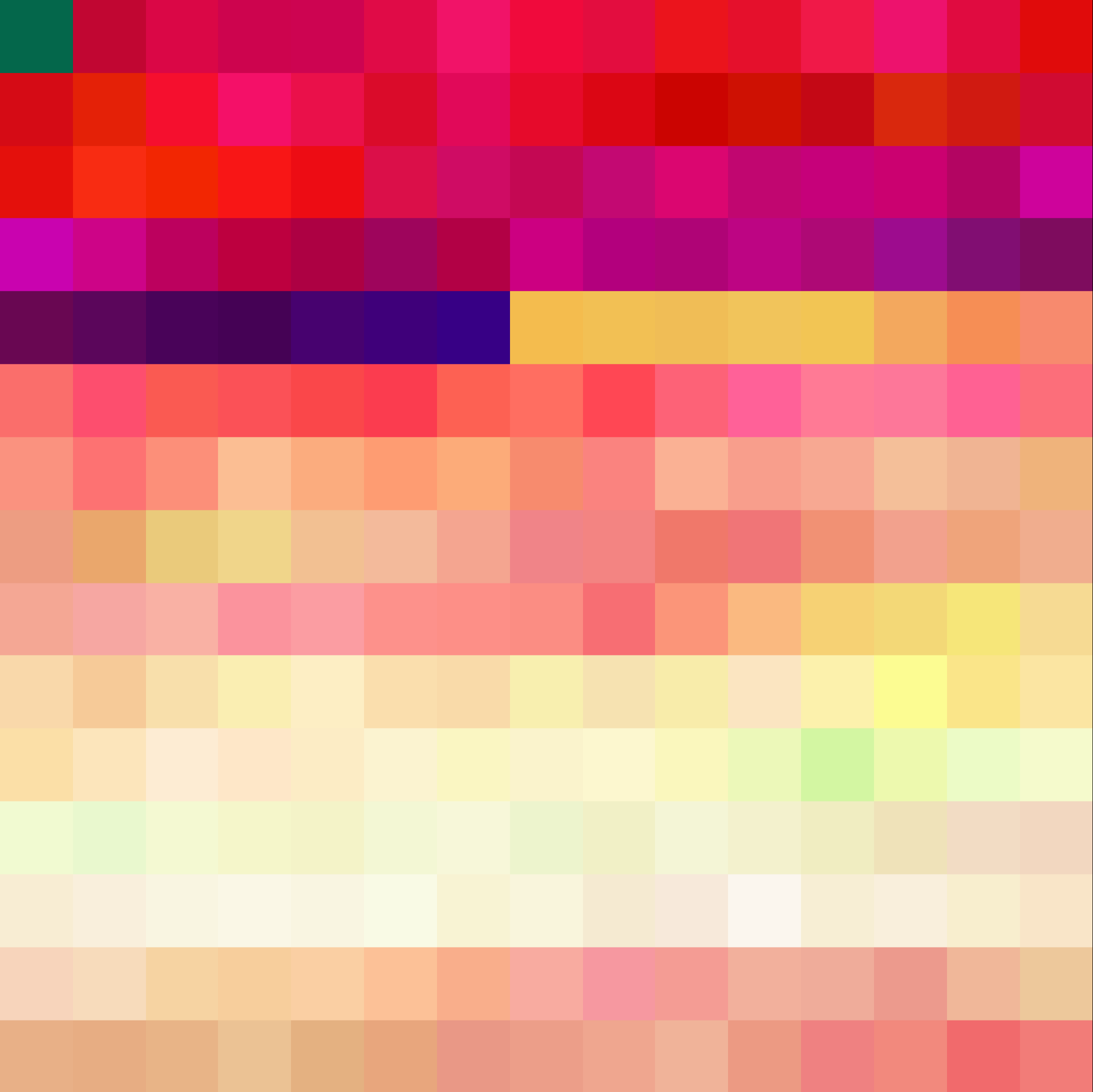
A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has quite some orange, some yellow, a bit of rose, a bit of magenta, a tiny bit of purple, a tiny bit of lime, a tiny bit of green, and a tiny bit of violet in it.

This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, but it also has some green, some indigo, a bit of cyan, a little bit of orange, a little bit of yellow, a little bit of violet, a little bit of purple, a little bit of magenta, a little bit of red, and a tiny bit of lime in it.
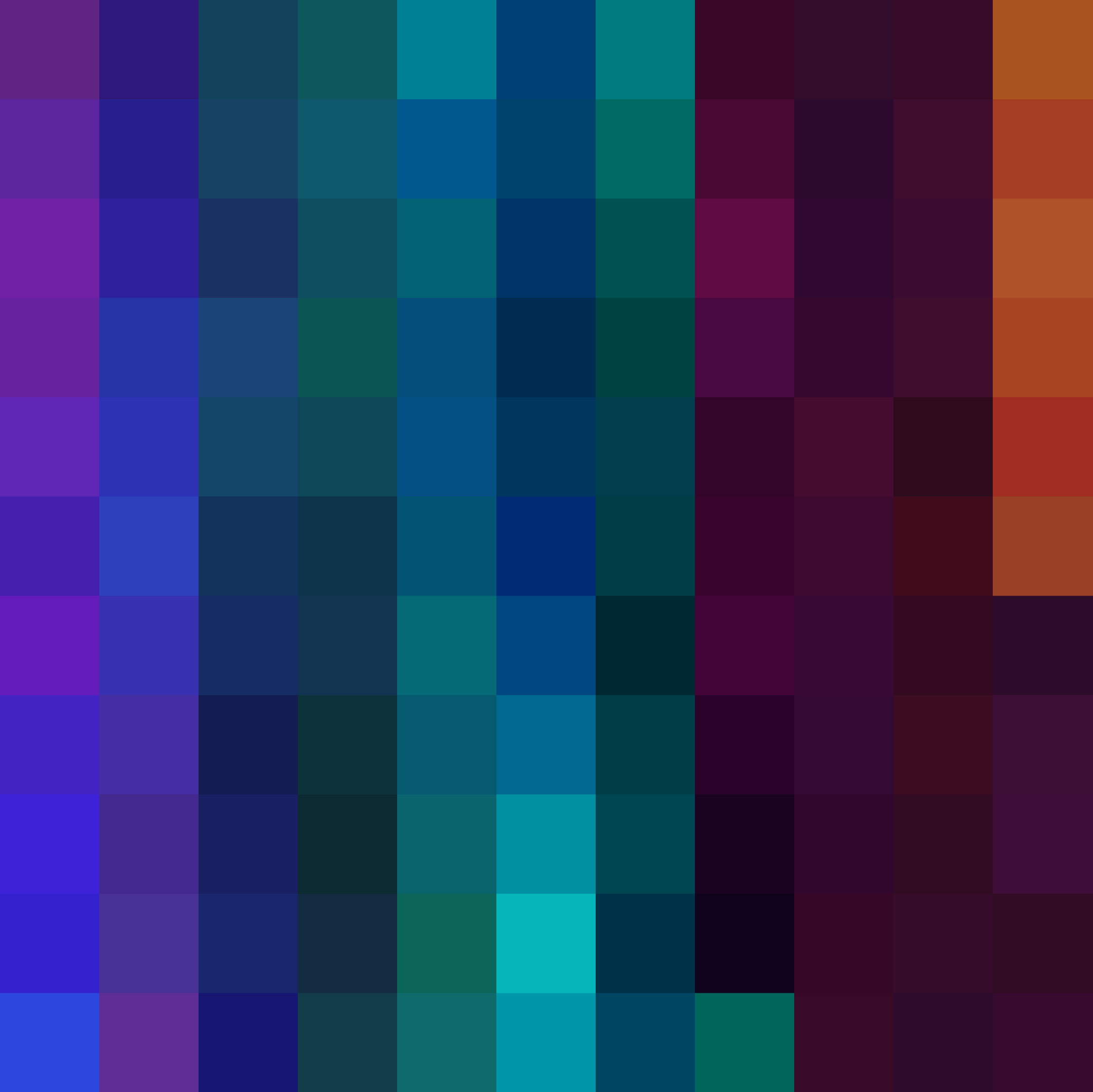
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has quite some magenta, quite some cyan, a bit of indigo, a little bit of violet, a little bit of purple, a little bit of rose, a little bit of red, and a tiny bit of orange in it.
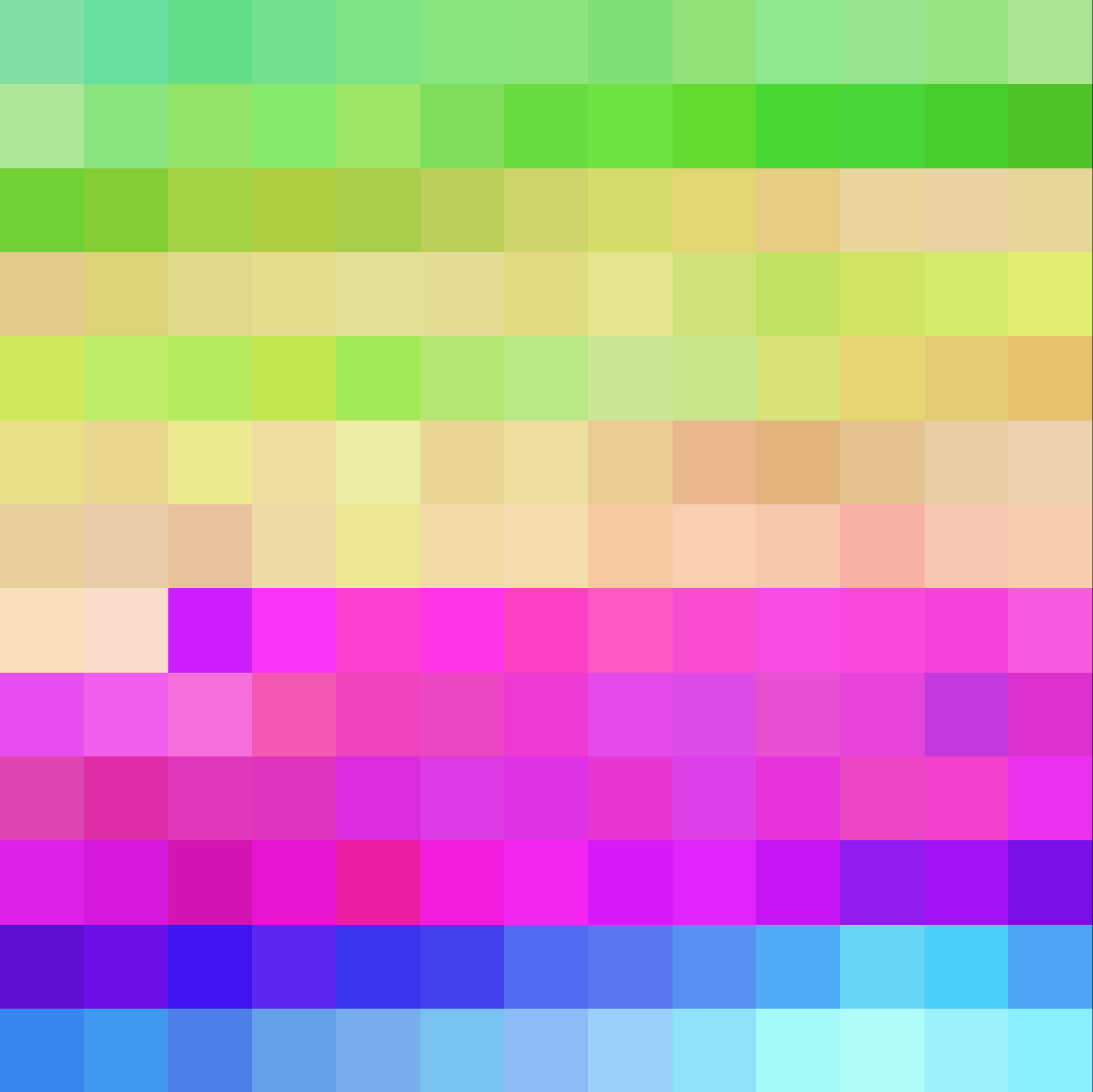
There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly orange, and it also has quite some blue, some magenta, some purple, a tiny bit of indigo, a tiny bit of rose, and a tiny bit of yellow in it.

This very, very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly purple, and it also has quite some violet, quite some indigo, some red, some magenta, a little bit of rose, a little bit of blue, and a tiny bit of orange in it.
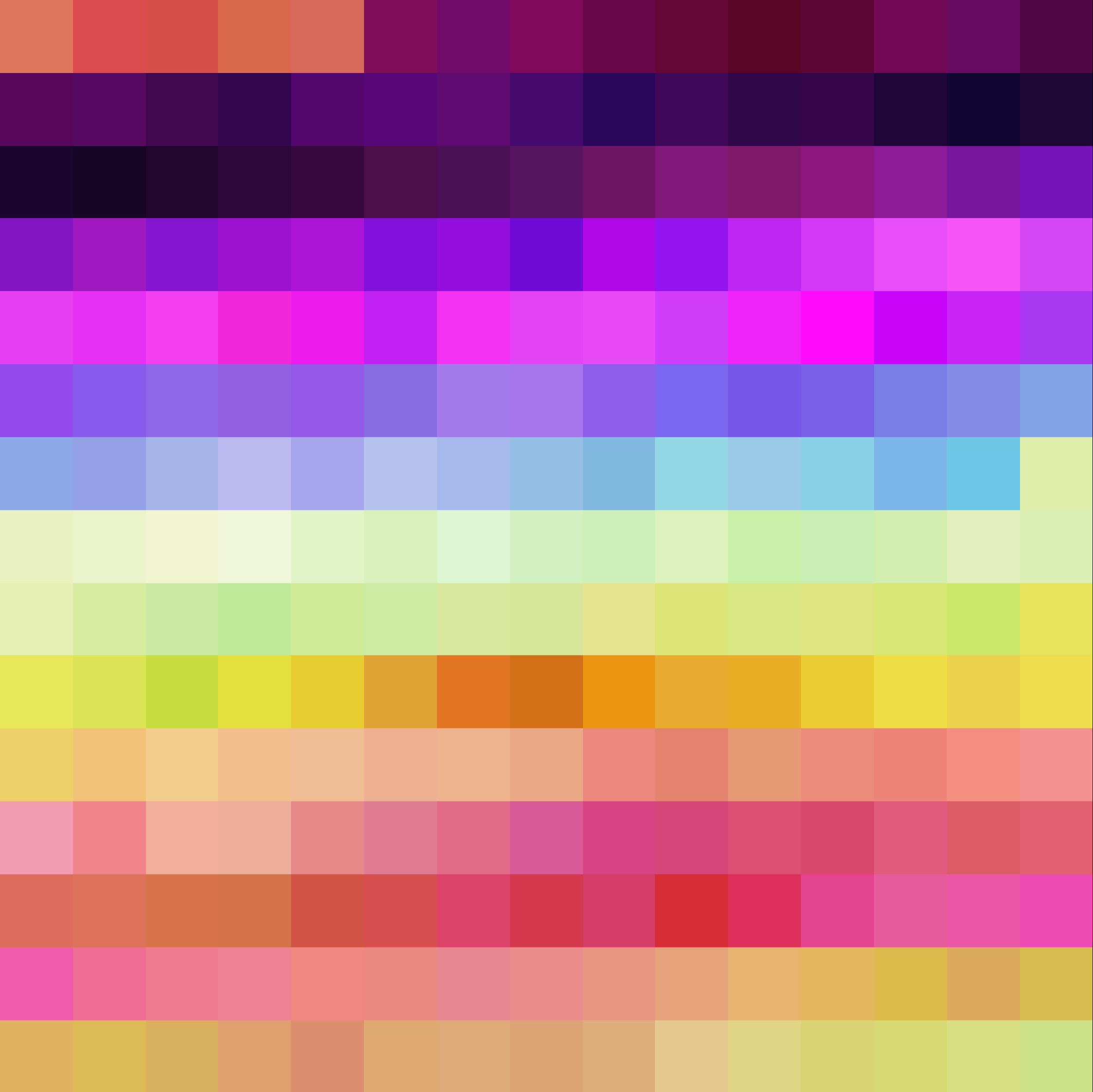
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, and it also has some purple, some orange, some magenta, some yellow, a little bit of blue, a little bit of green, a little bit of violet, a little bit of indigo, a little bit of lime, a tiny bit of rose, and a tiny bit of cyan in it.

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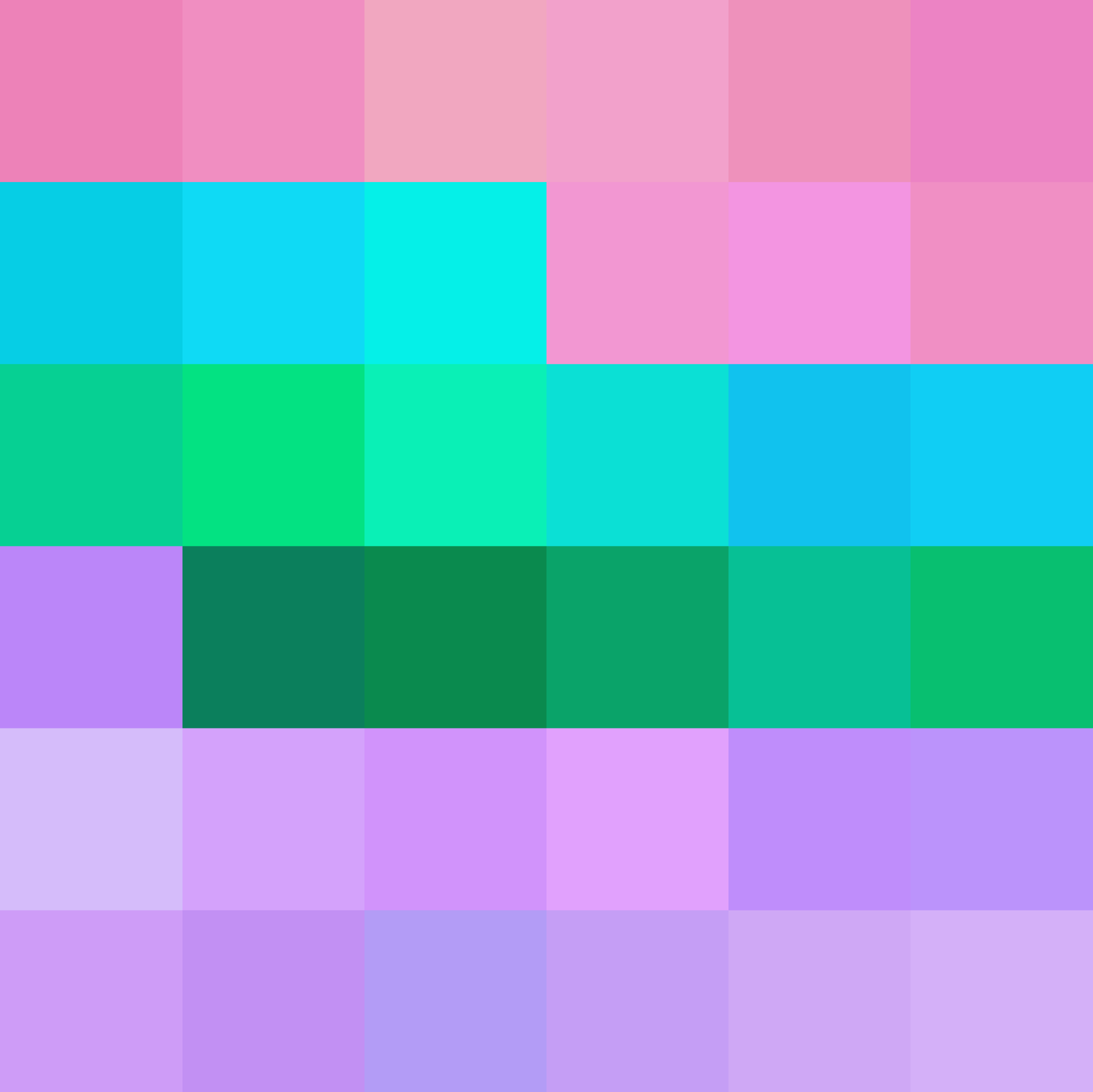
A 6 by 6 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some violet, some rose, some green, some purple, a bit of magenta, and a little bit of indigo in it.
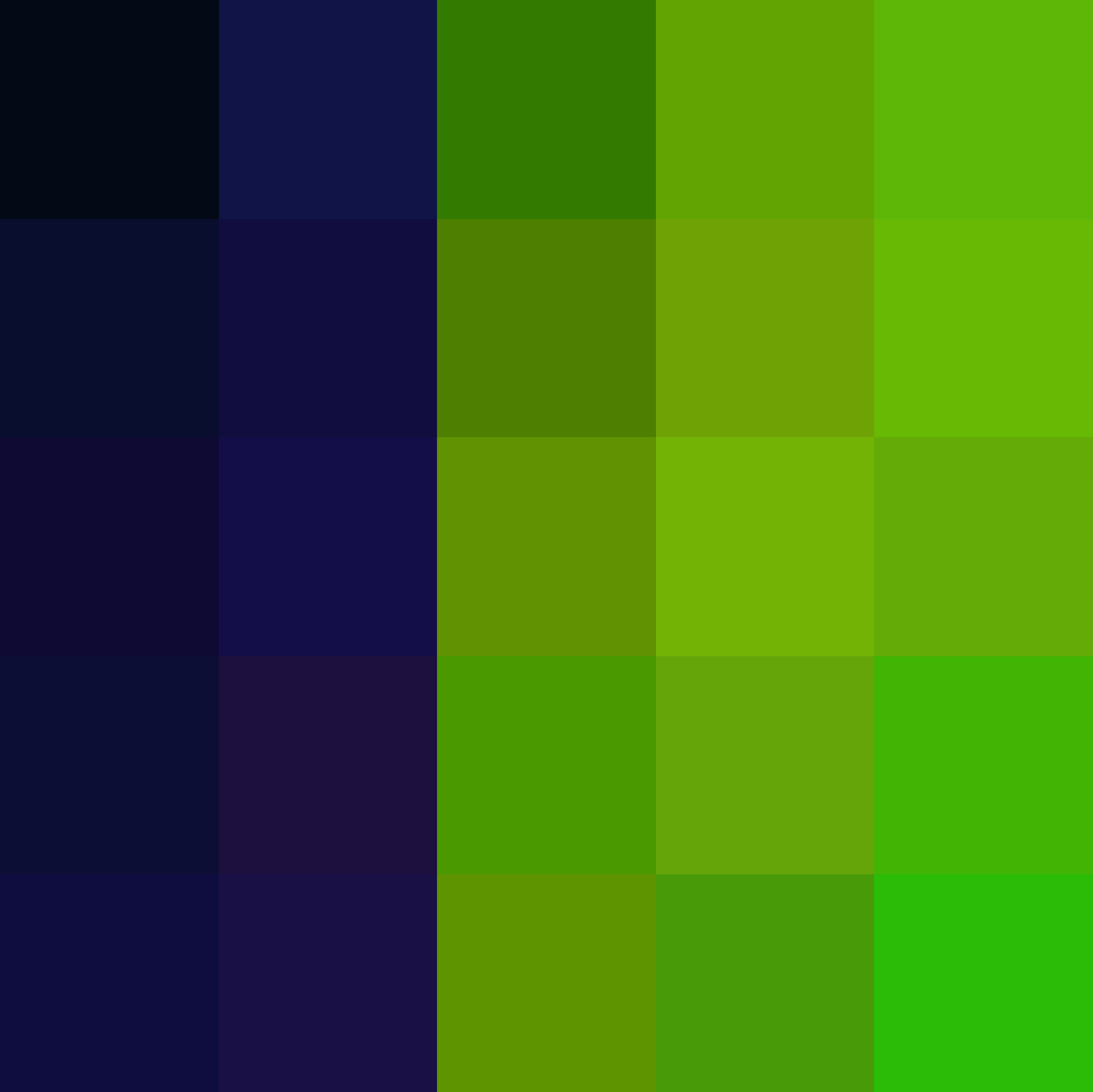
Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, and it also has quite some indigo, and some blue in it.

This two tone gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has a little bit of cyan in it.

The cells in this 10 by 10 pixel grid form a gradient. It is mostly magenta, and it also has quite some rose, quite some red, and a little bit of purple in it.
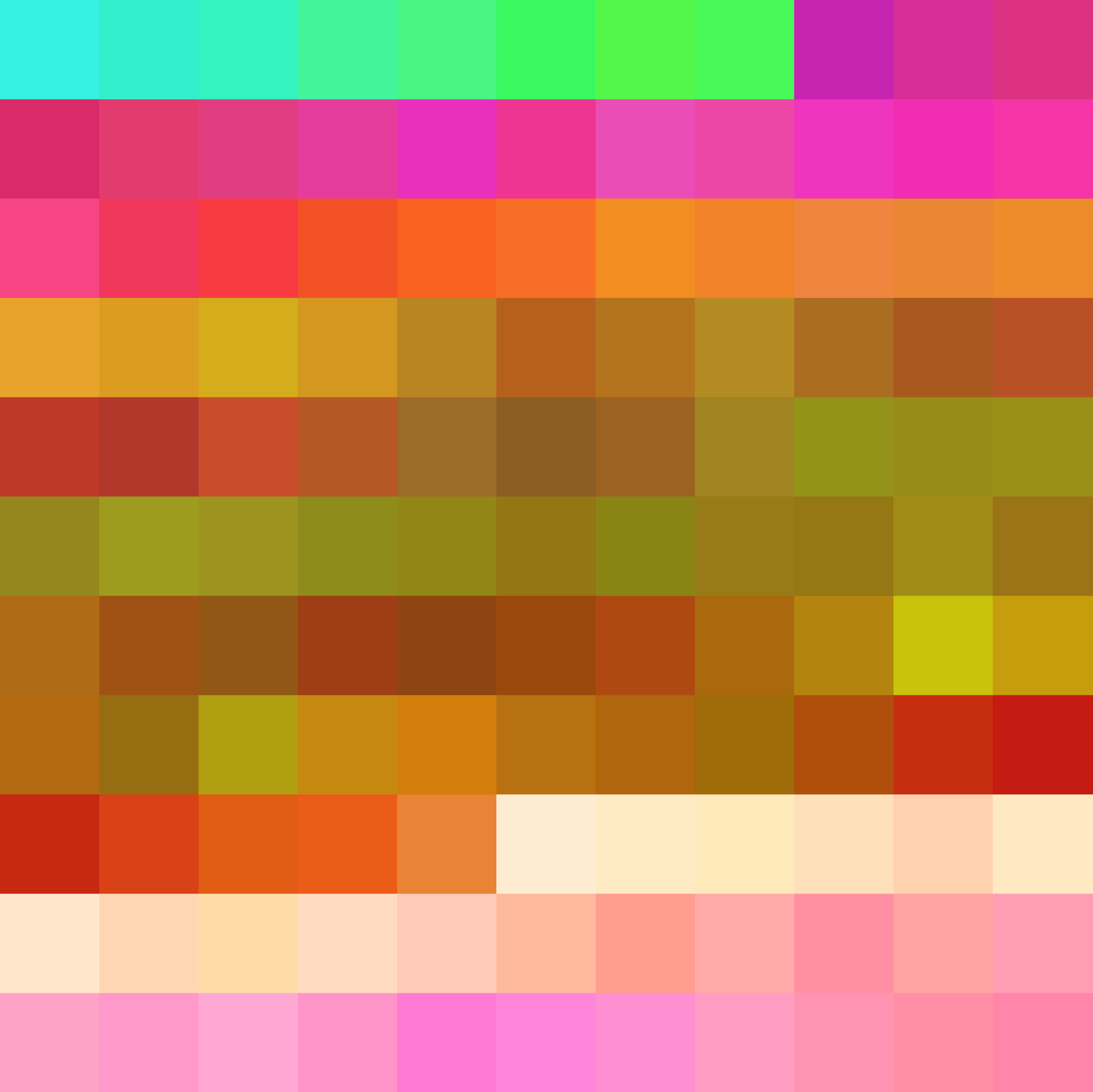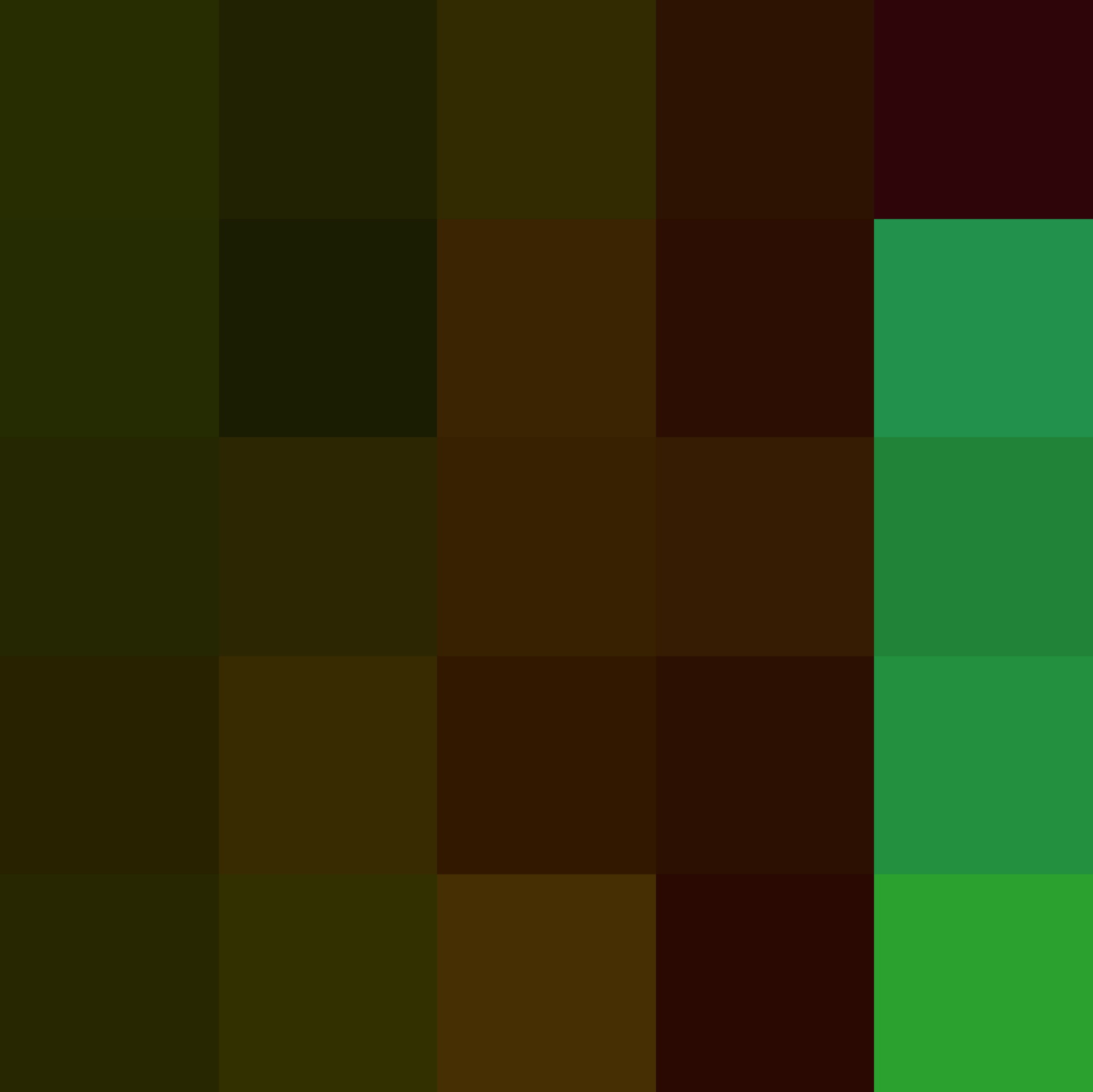
An 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, some yellow, a bit of magenta, a little bit of rose, a little bit of green, and a tiny bit of cyan in it.
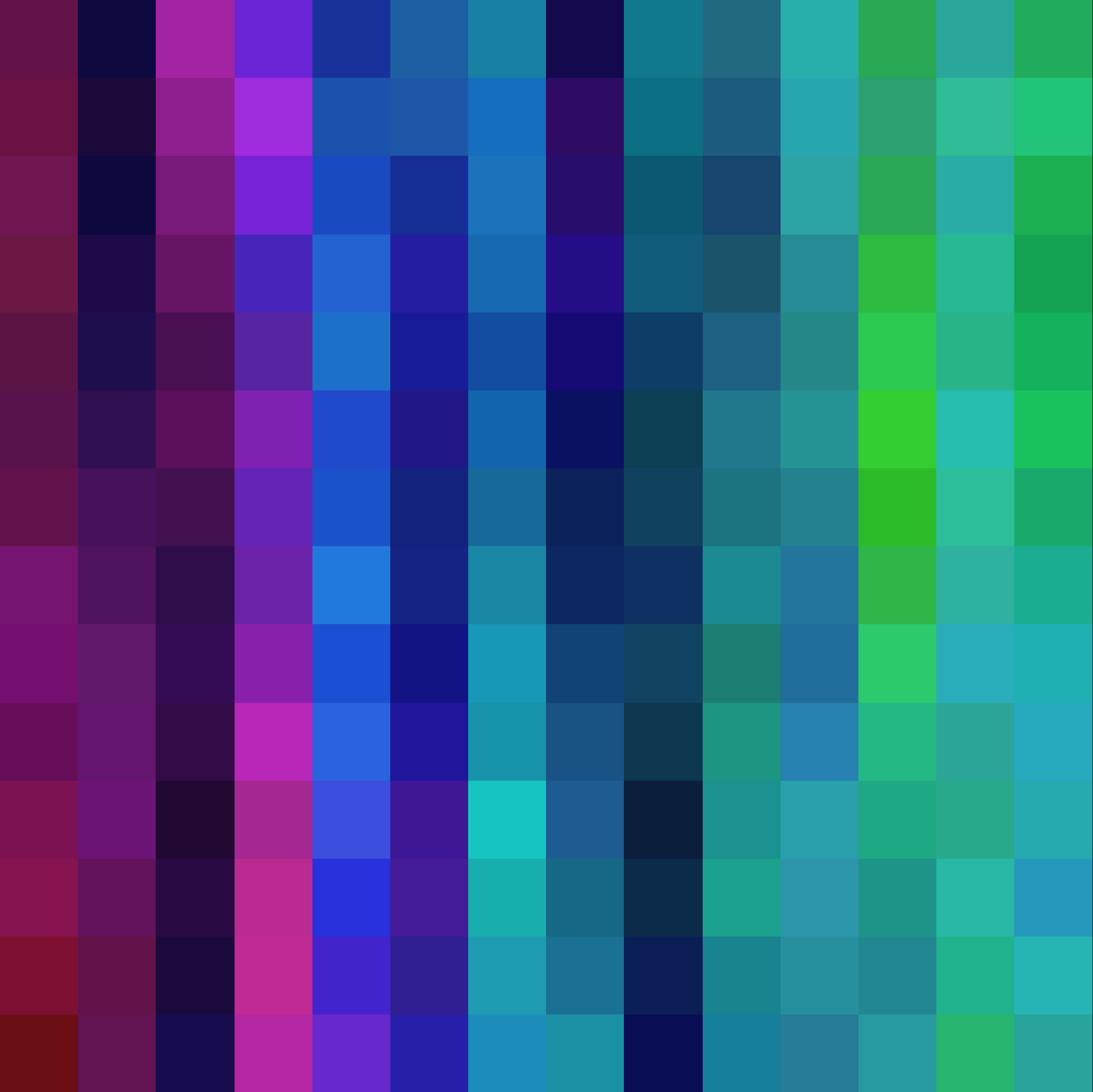
There's a very, very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, but it also has quite some cyan, some magenta, a bit of indigo, a bit of green, a little bit of purple, a little bit of violet, a tiny bit of rose, and a tiny bit of red in it.
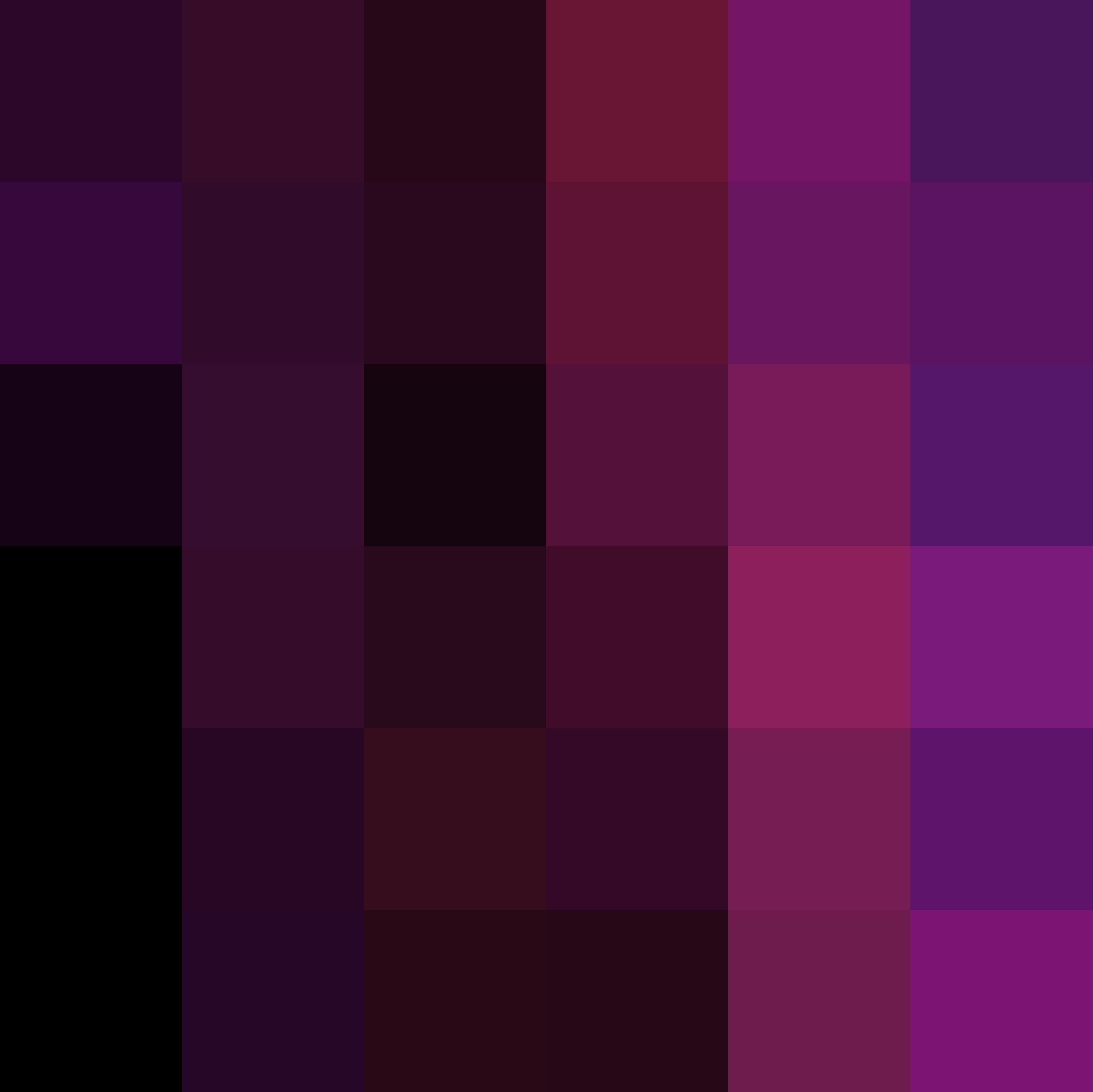
This gradient, generated in this 6 by 6 pixel grid, is mostly magenta, but it also has quite some rose, and a bit of purple in it.

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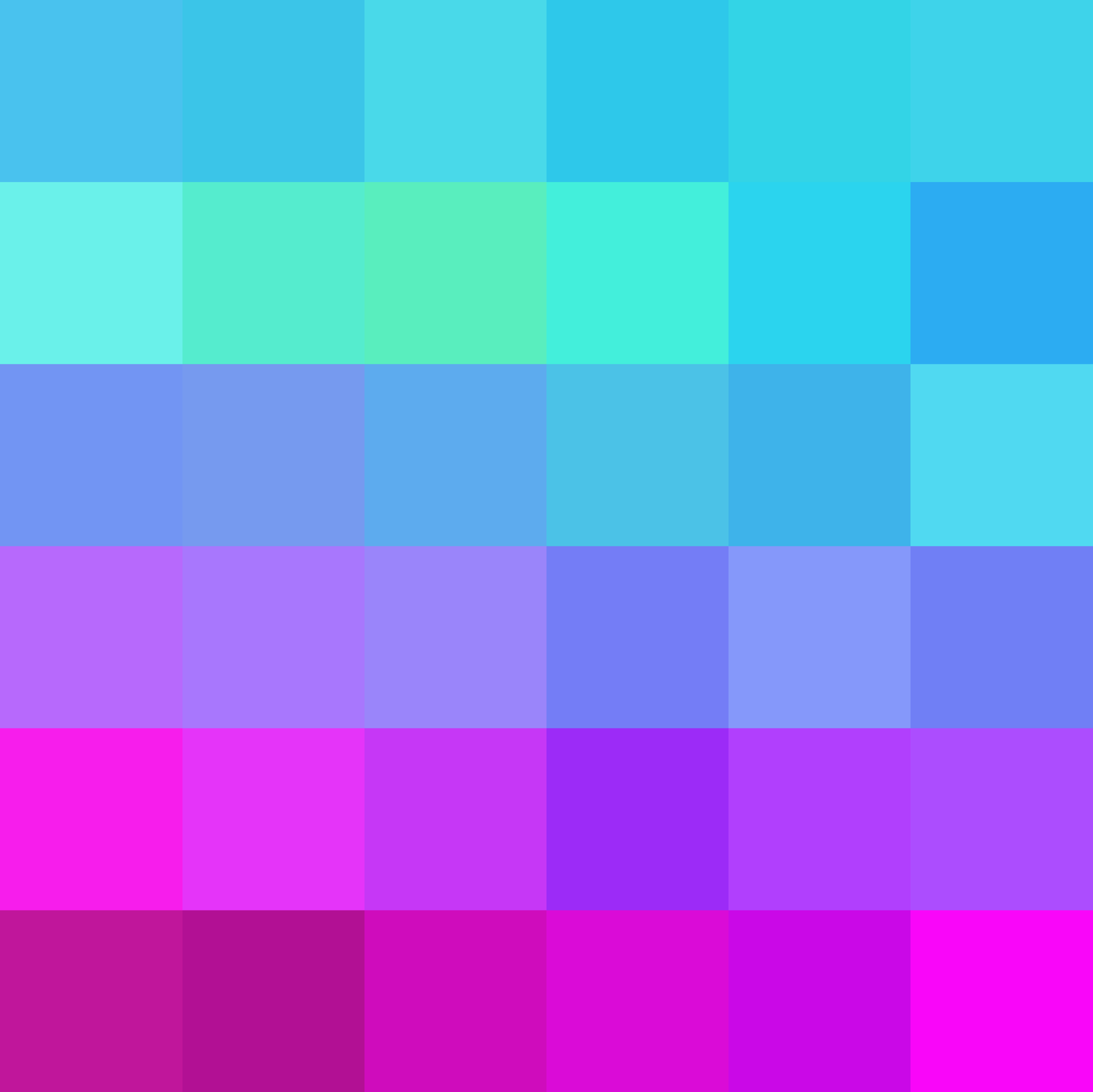
A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, but it also has quite some blue, quite some magenta, some purple, a little bit of green, a little bit of indigo, and a little bit of violet in it.

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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