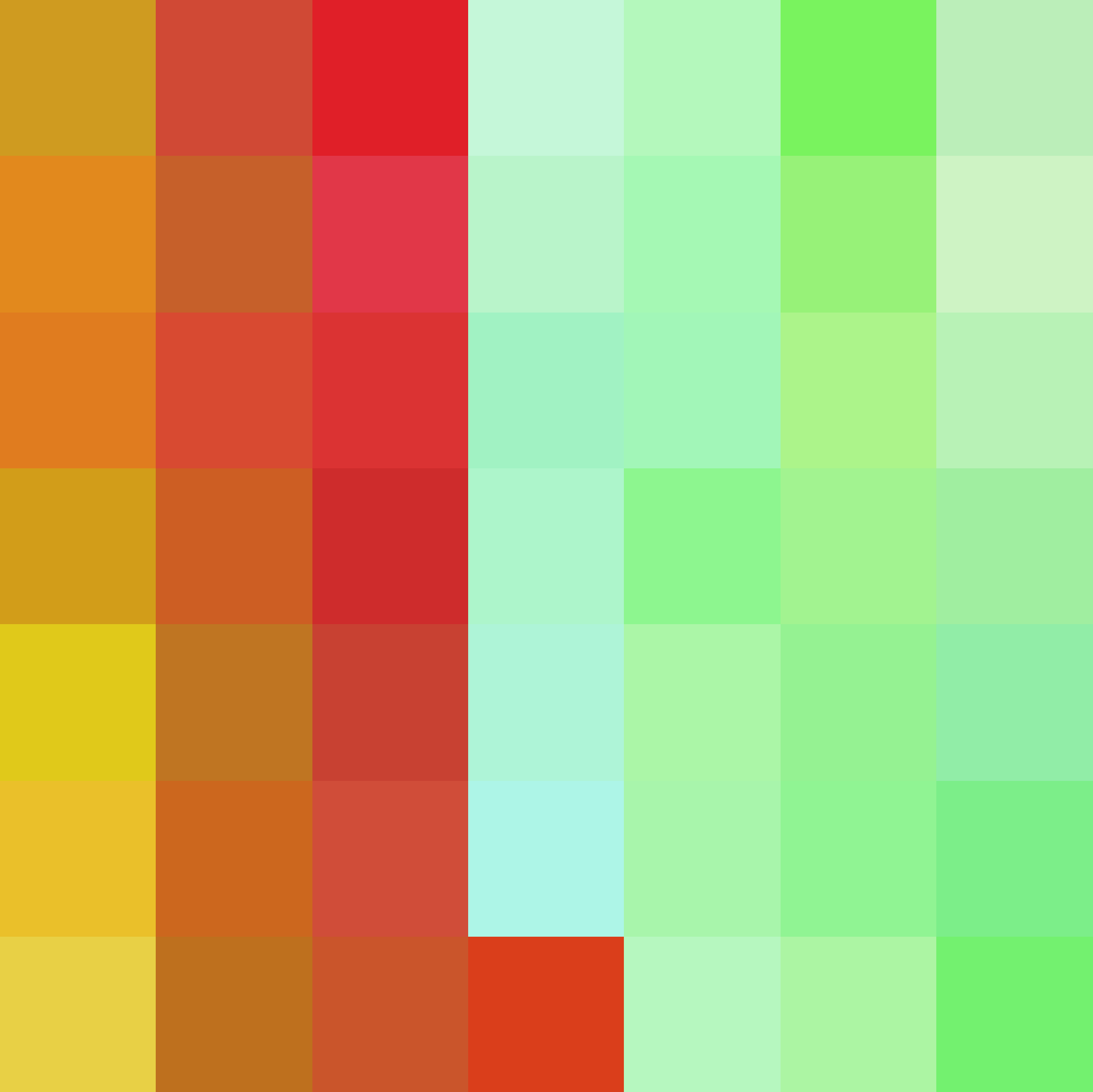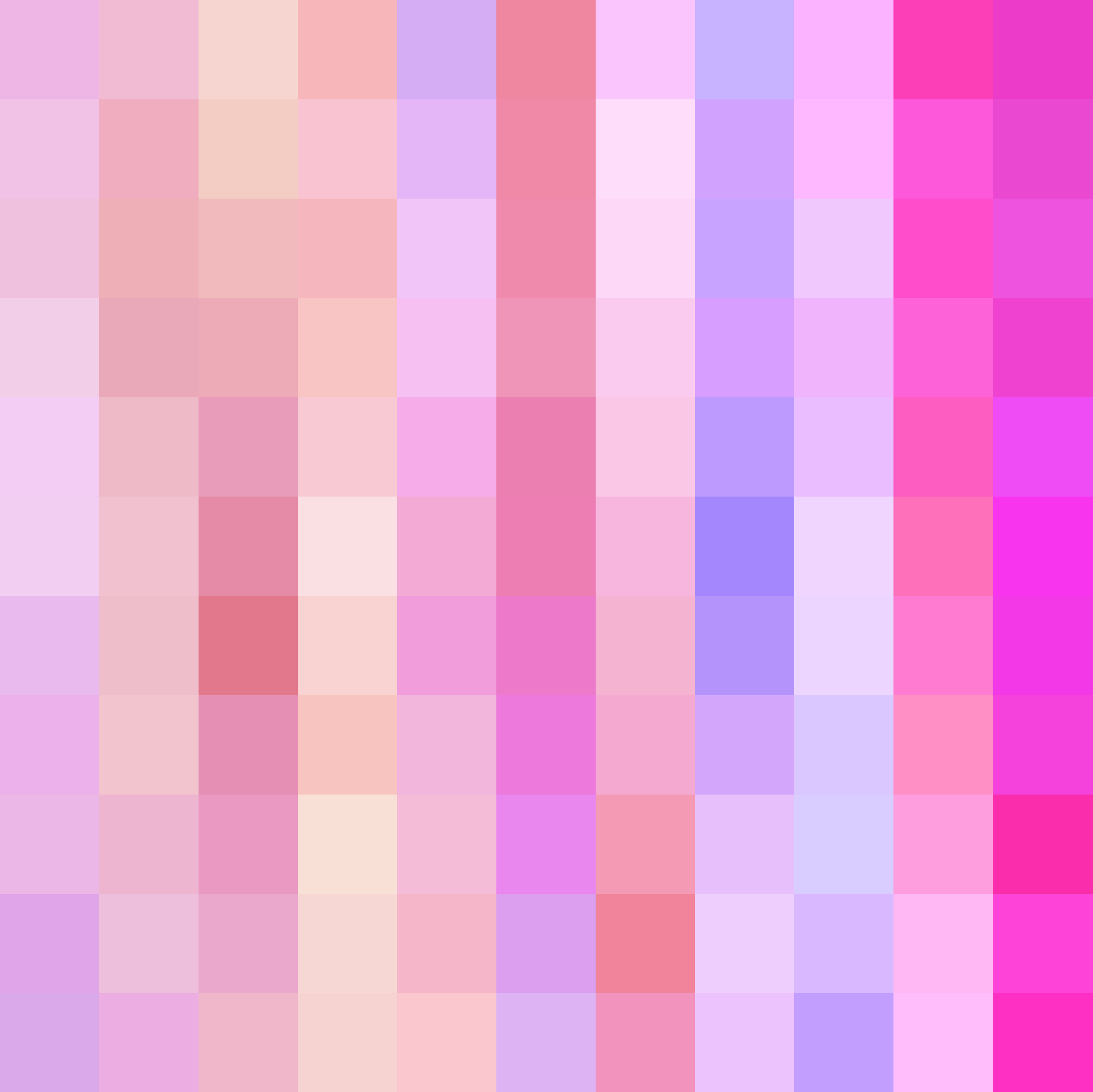# 100 random pixel gradients

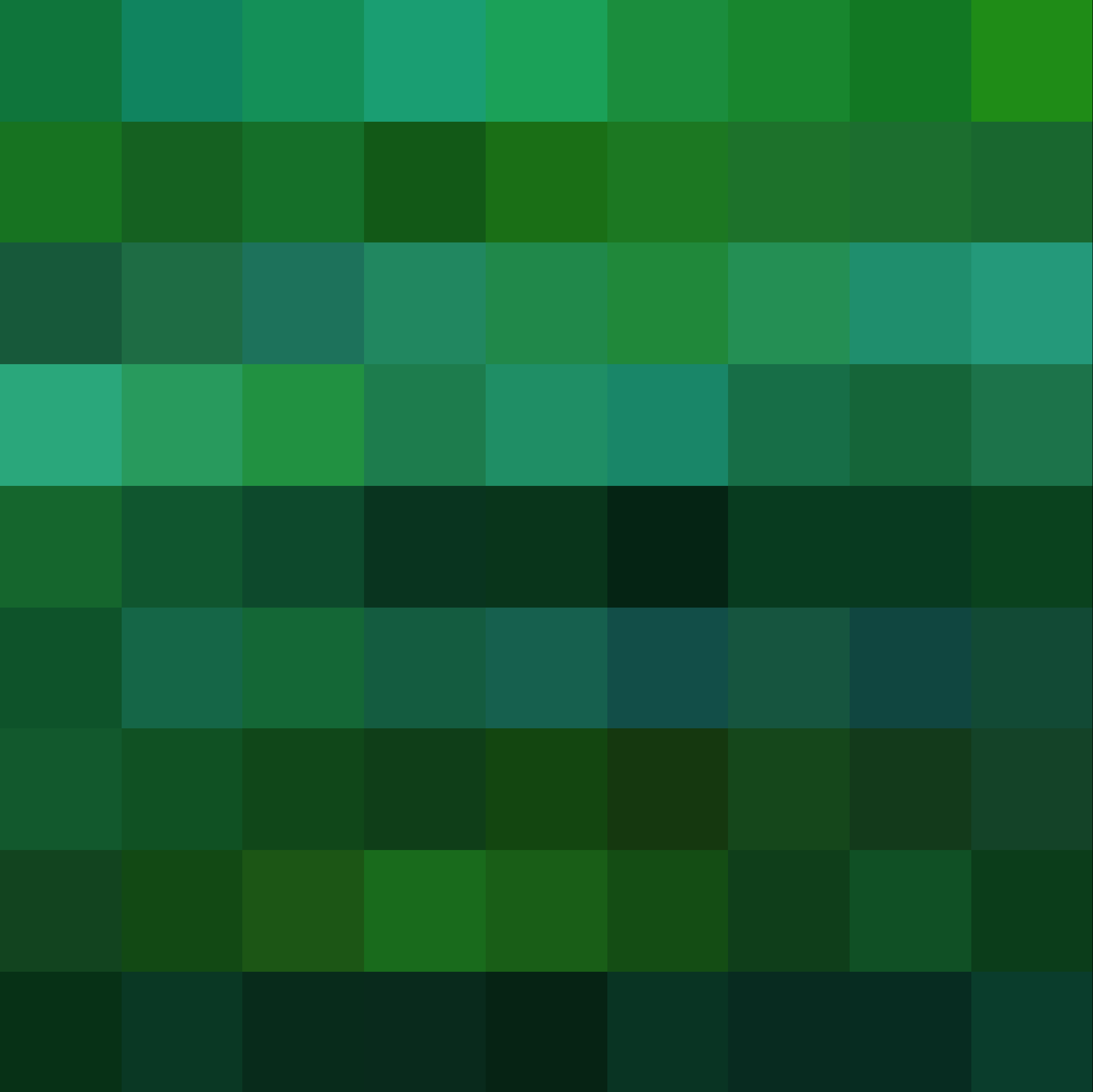Vasilis van Gemert – 10-01-2025

There's a colourful pixel gradient in this 7 by 7 grid. It is mostly green, but it also has quite some orange, some red, a little bit of yellow, and a tiny bit of cyan in it.
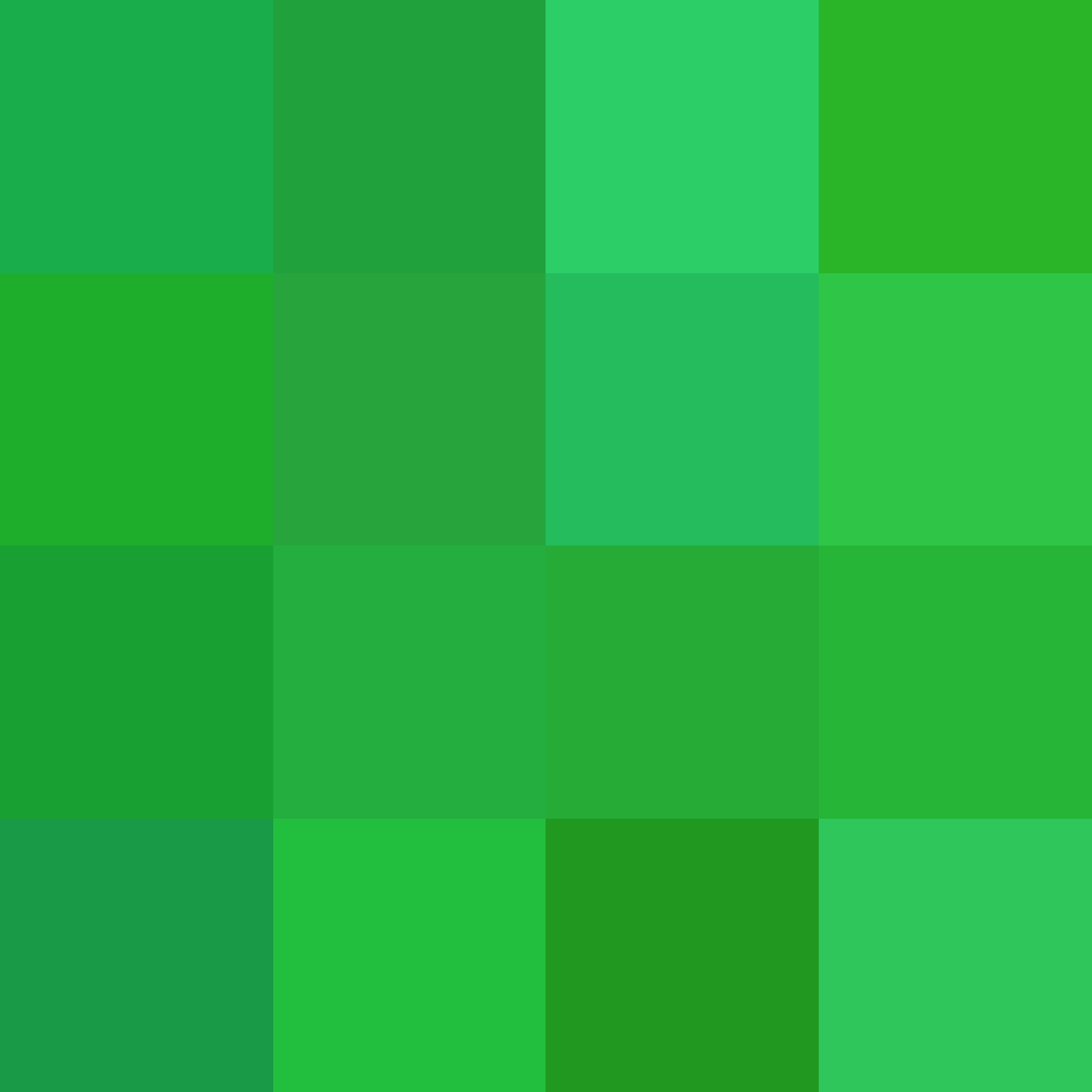
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly magenta, and it also has quite some rose, some red, some purple, a little bit of violet, a little bit of indigo, and a tiny bit of orange in it.
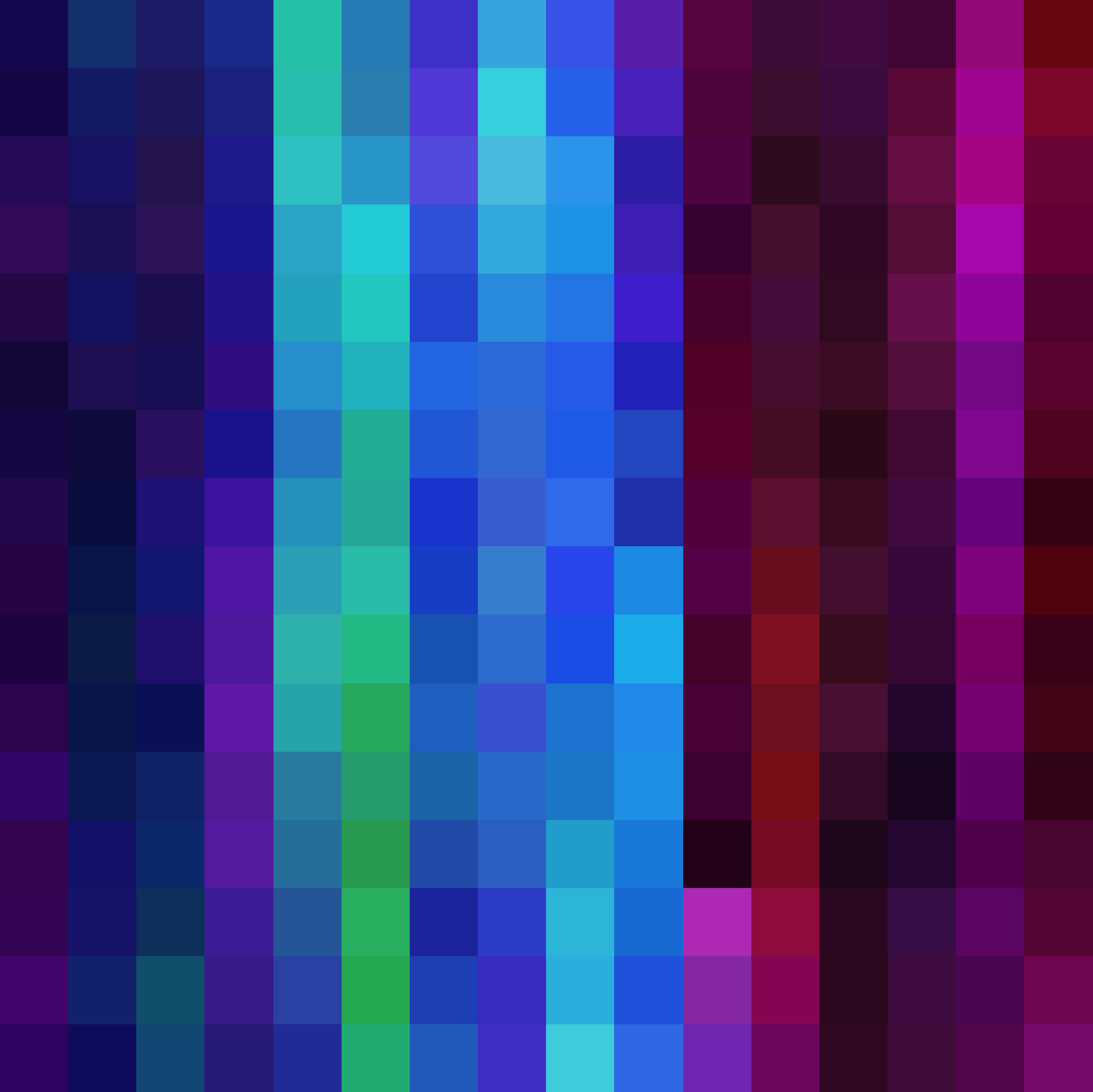
This colourful gradient, generated in this 6 by 6 pixel grid, is mostly yellow, and it also has quite some orange, some lime, a bit of green, and a little bit of red in it.

A two tone grid of 81 blocks. It's mostly green, but it also has a bit of cyan in it.

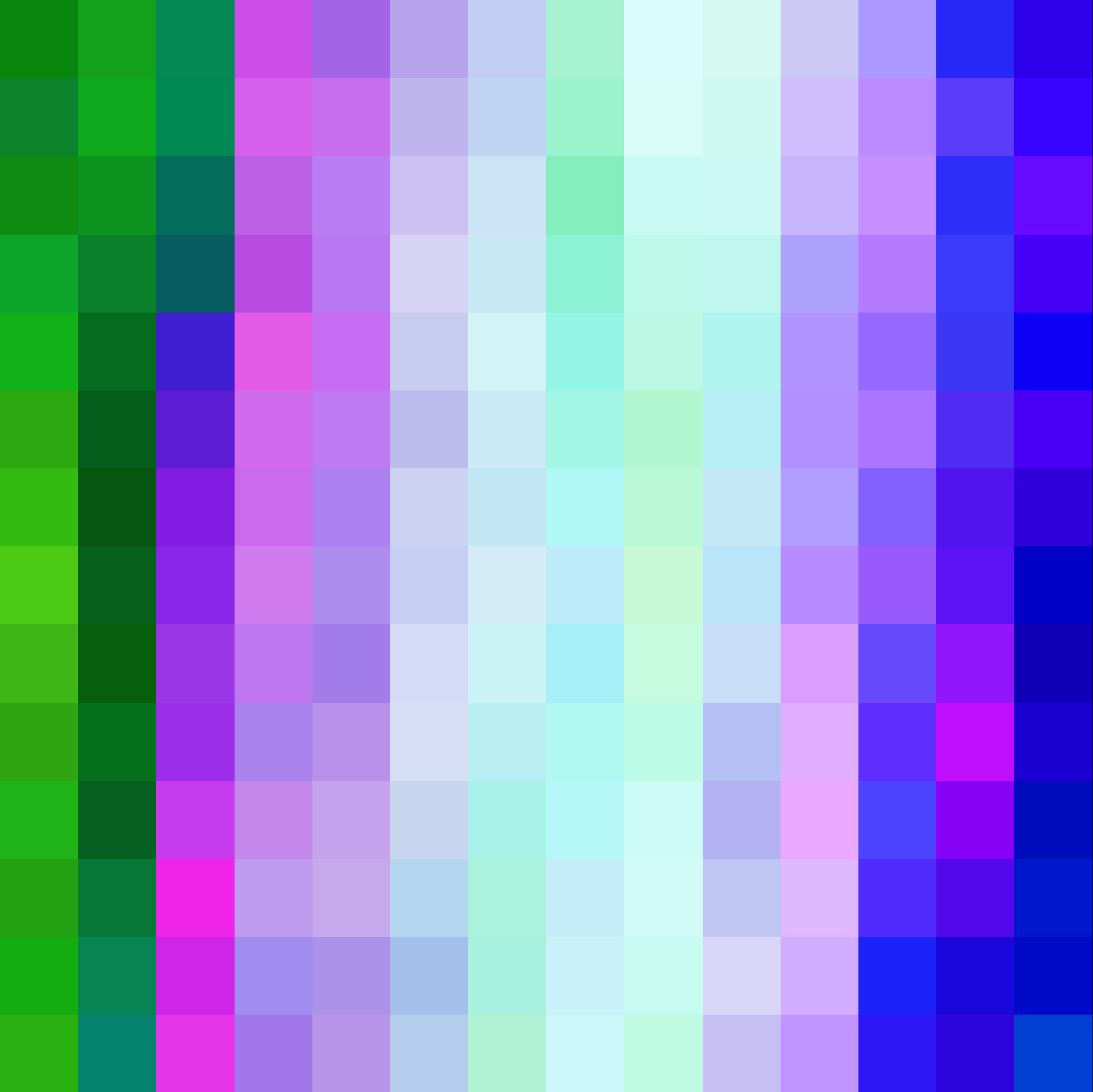A monochrome grid of 16 blocks. It's green.

A 16 by 16 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 magenta, some indigo, a bit of rose, a bit of cyan, a little bit of violet, a little bit of purple, a little bit of green, and a little bit of red in it.
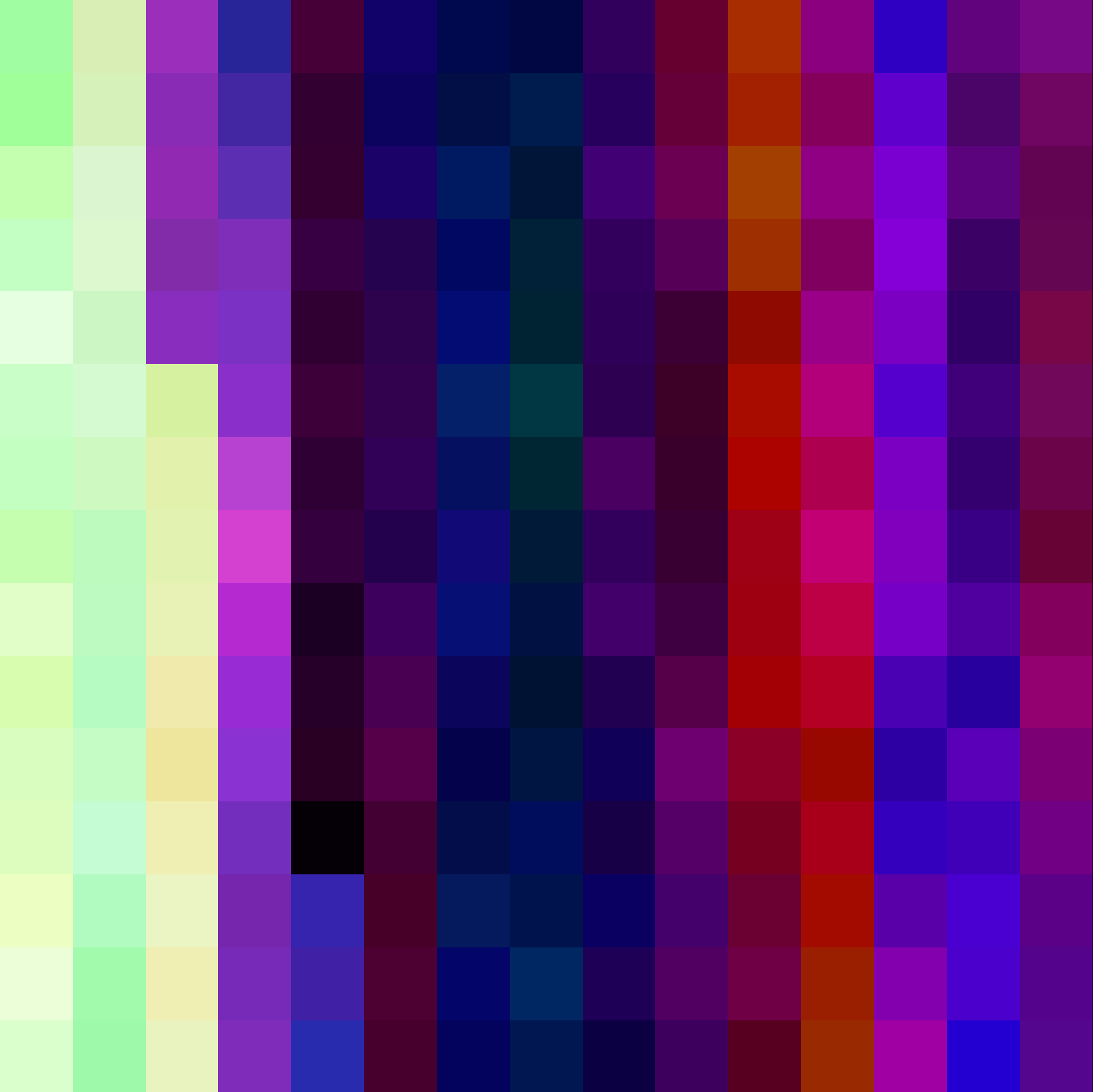
A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly cyan, and it also has some green in it.
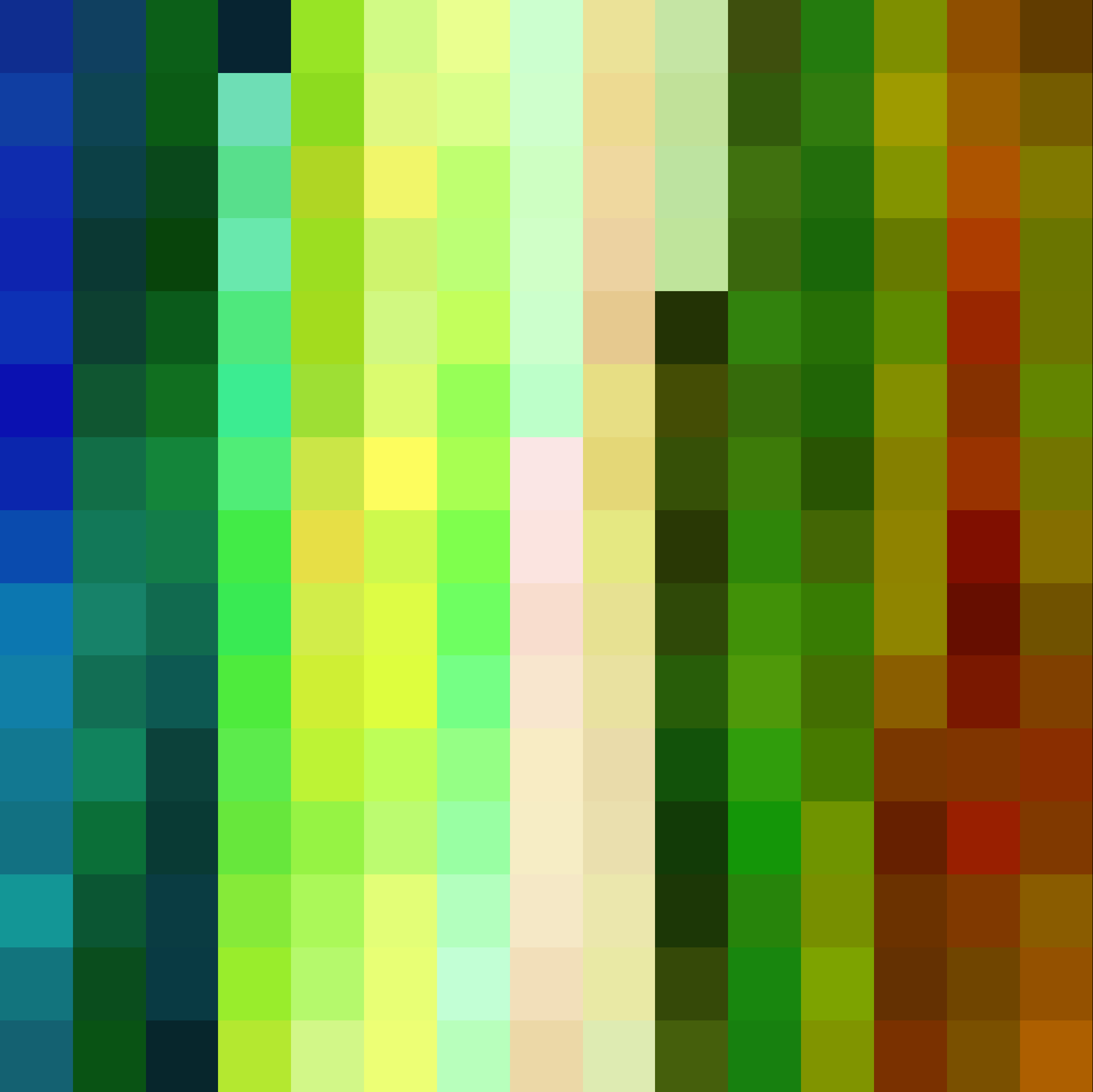
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, but it also has quite some indigo, some violet, a little bit of cyan, and a little bit of purple in it.

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

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

A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some orange, a bit of lime, a bit of cyan, a little bit of blue, and a little bit of red in it.

A grid with 36 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, quite some indigo, some violet, a bit of purple, and a little bit of blue in it.

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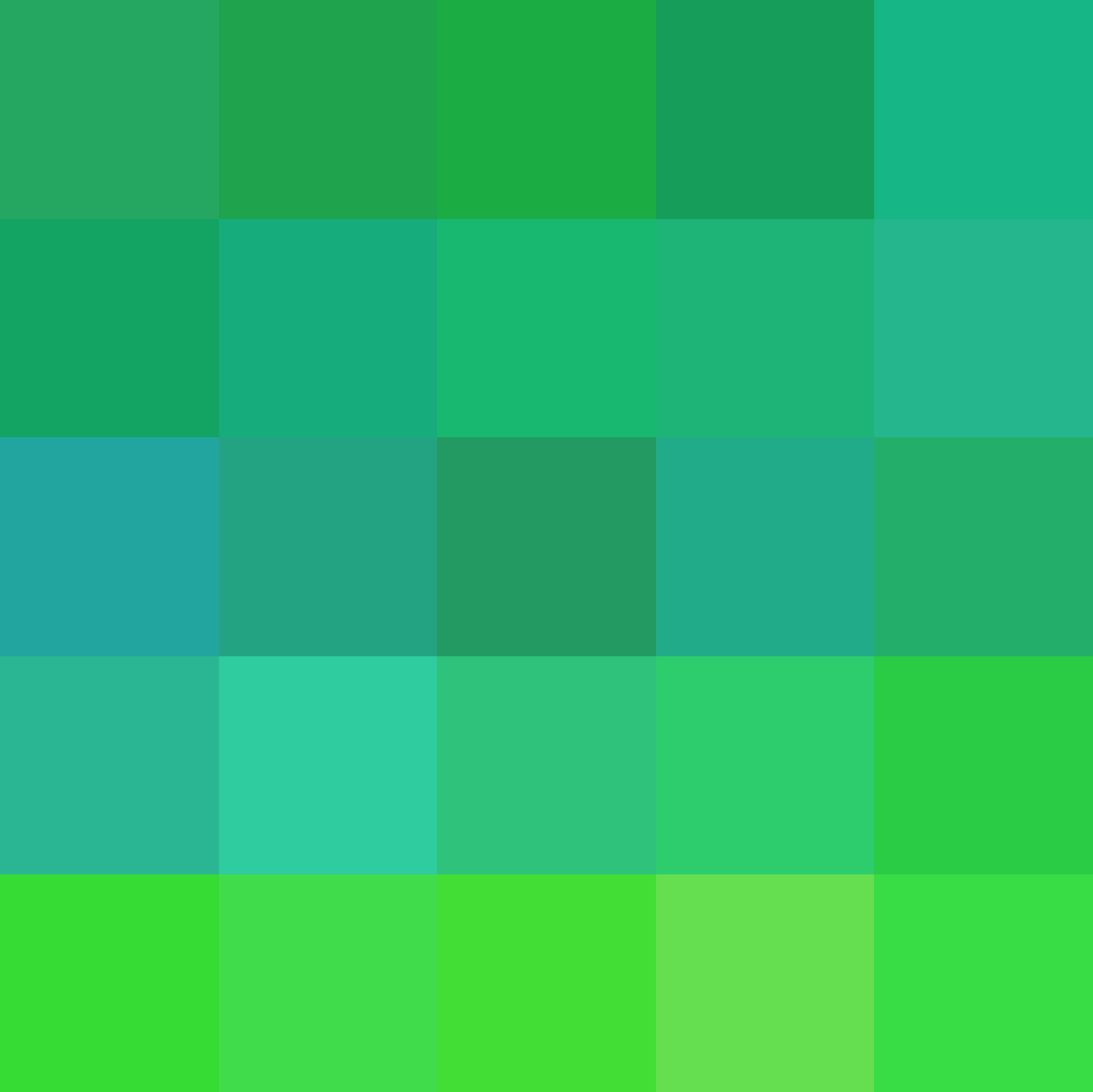mostly orange, and it also has quite some yellow,
and some red in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly yellow, and it also has quite some red, and quite some orange in it.
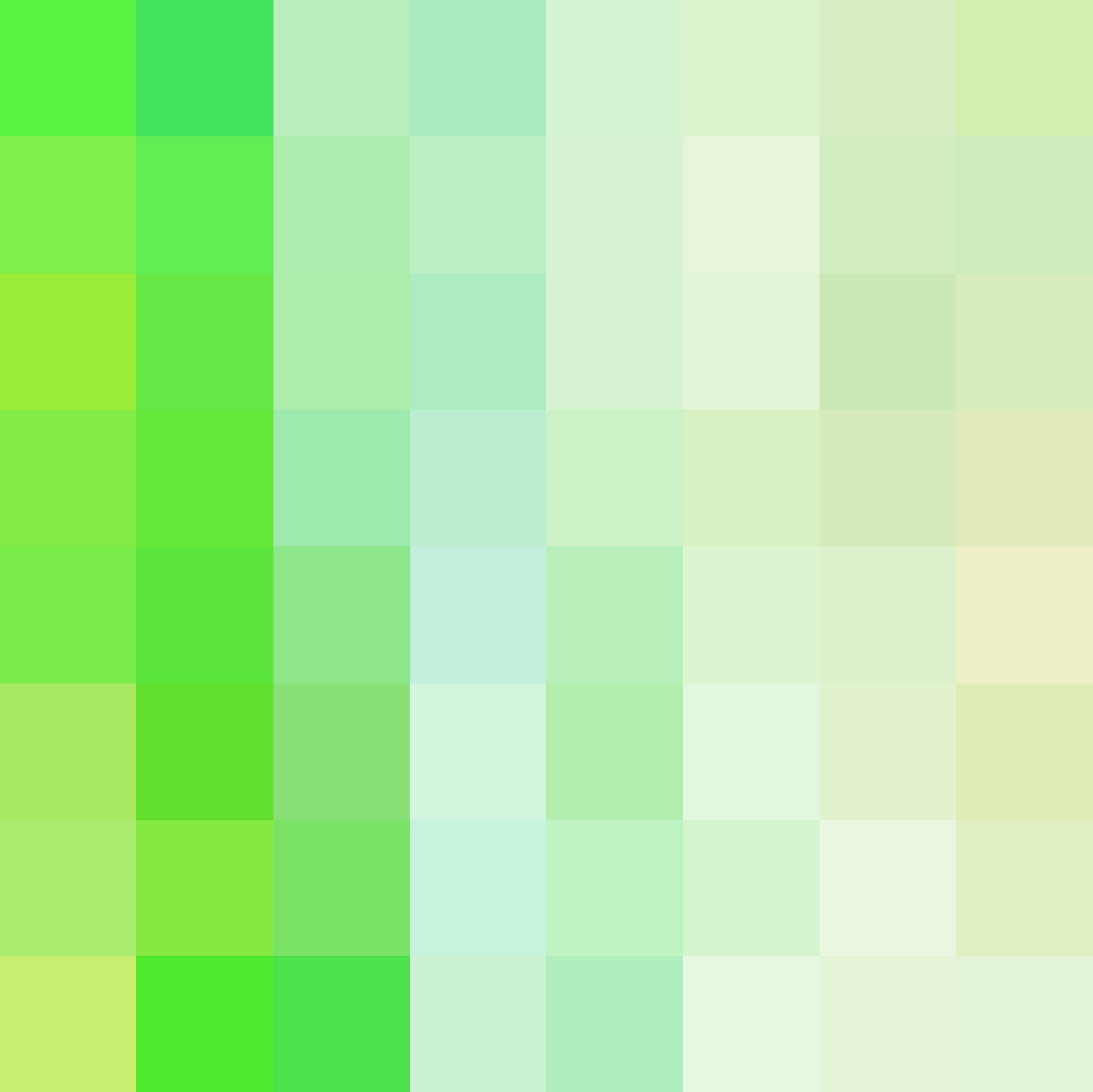
A two tone grid of 64 blocks. It's mostly green, and it also has a bit of cyan in it.

A colourful grid of 49 blocks. It's mostly blue, and it also has quite some indigo, quite some purple, some violet, and a tiny bit of magenta in it.
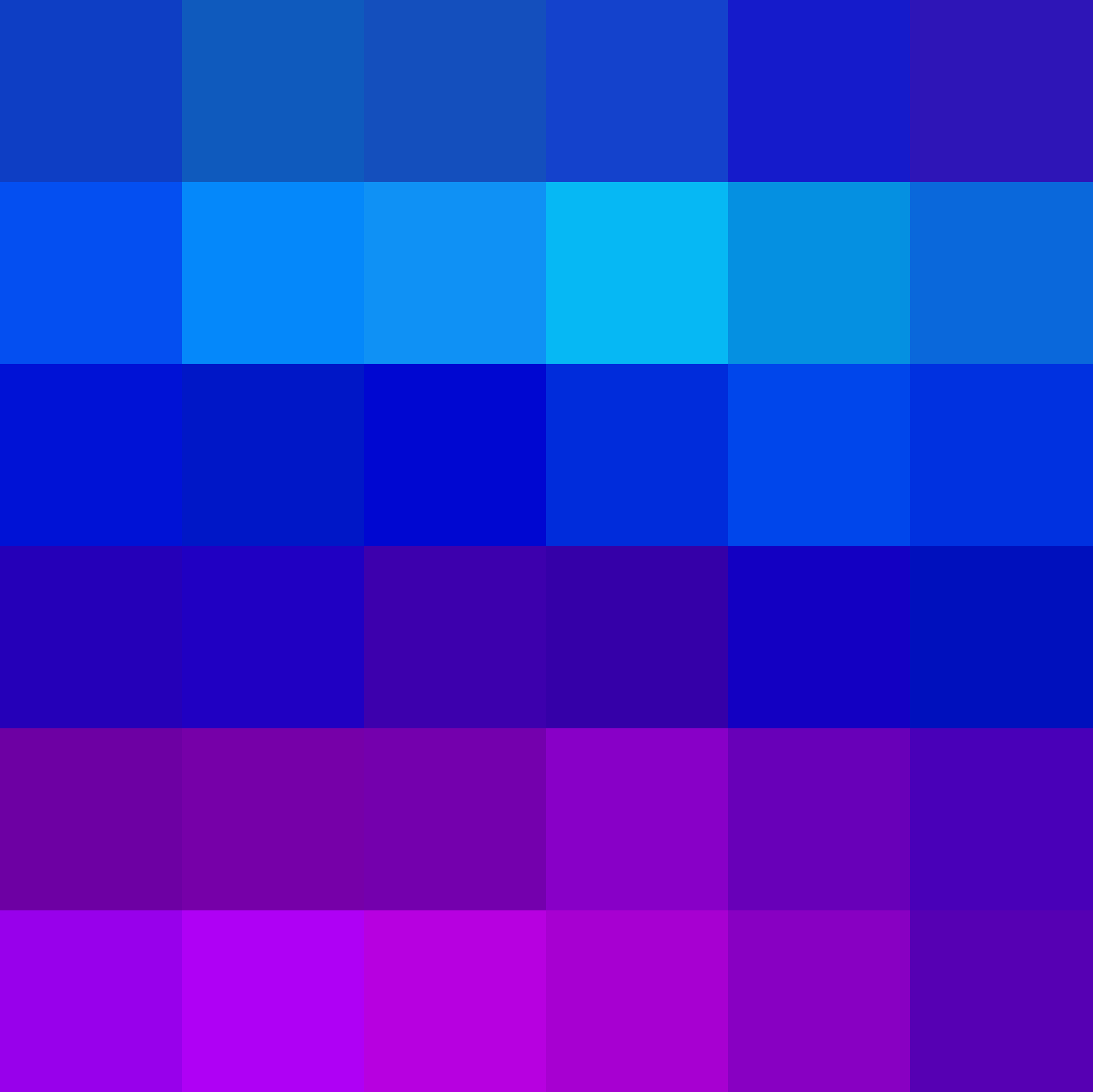
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has some cyan in it.
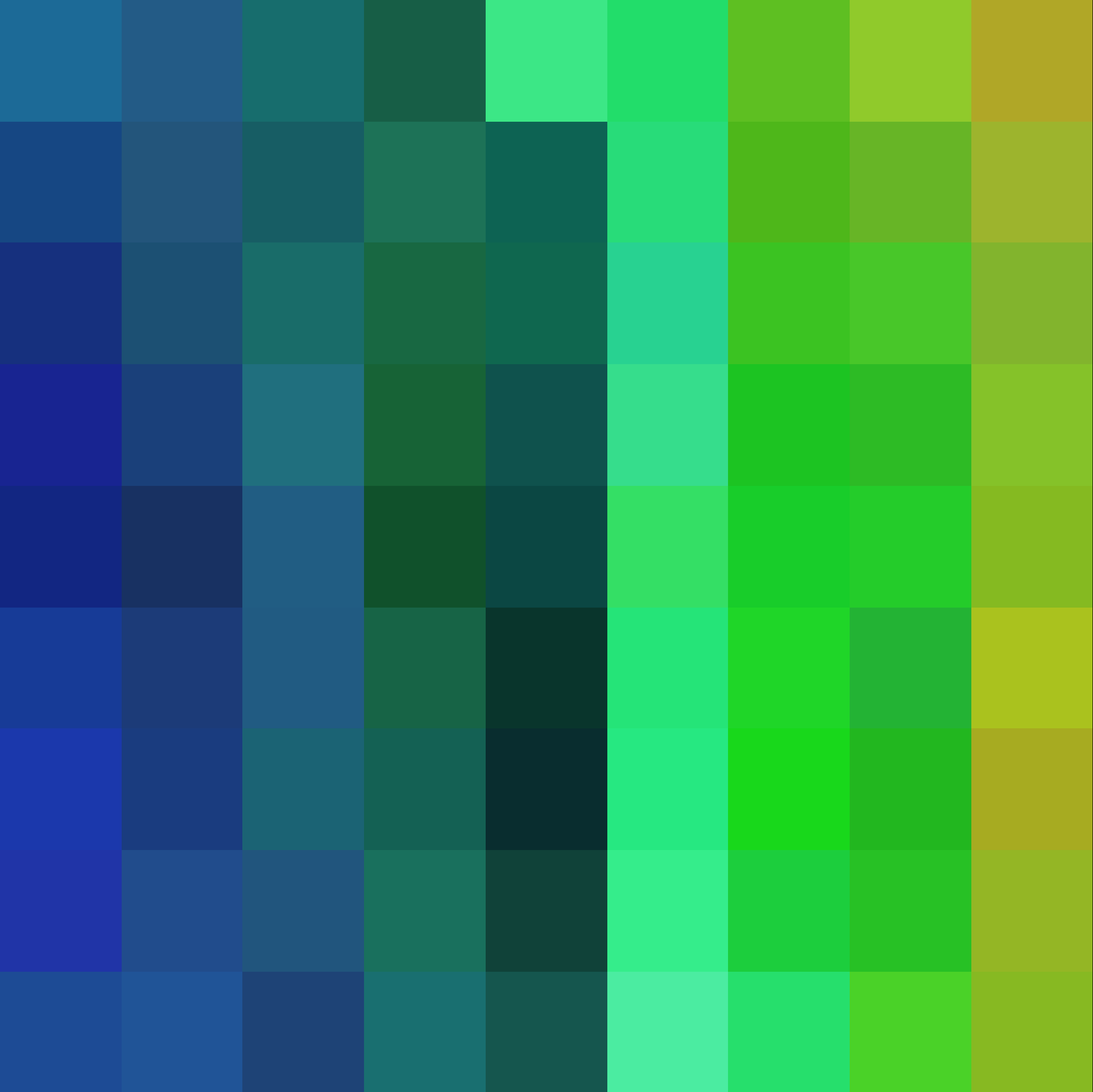
The cells in this 8 by 8 pixel grid form a gradient. It is mostly green, but it also has a little bit of lime, and a tiny bit of yellow in it.
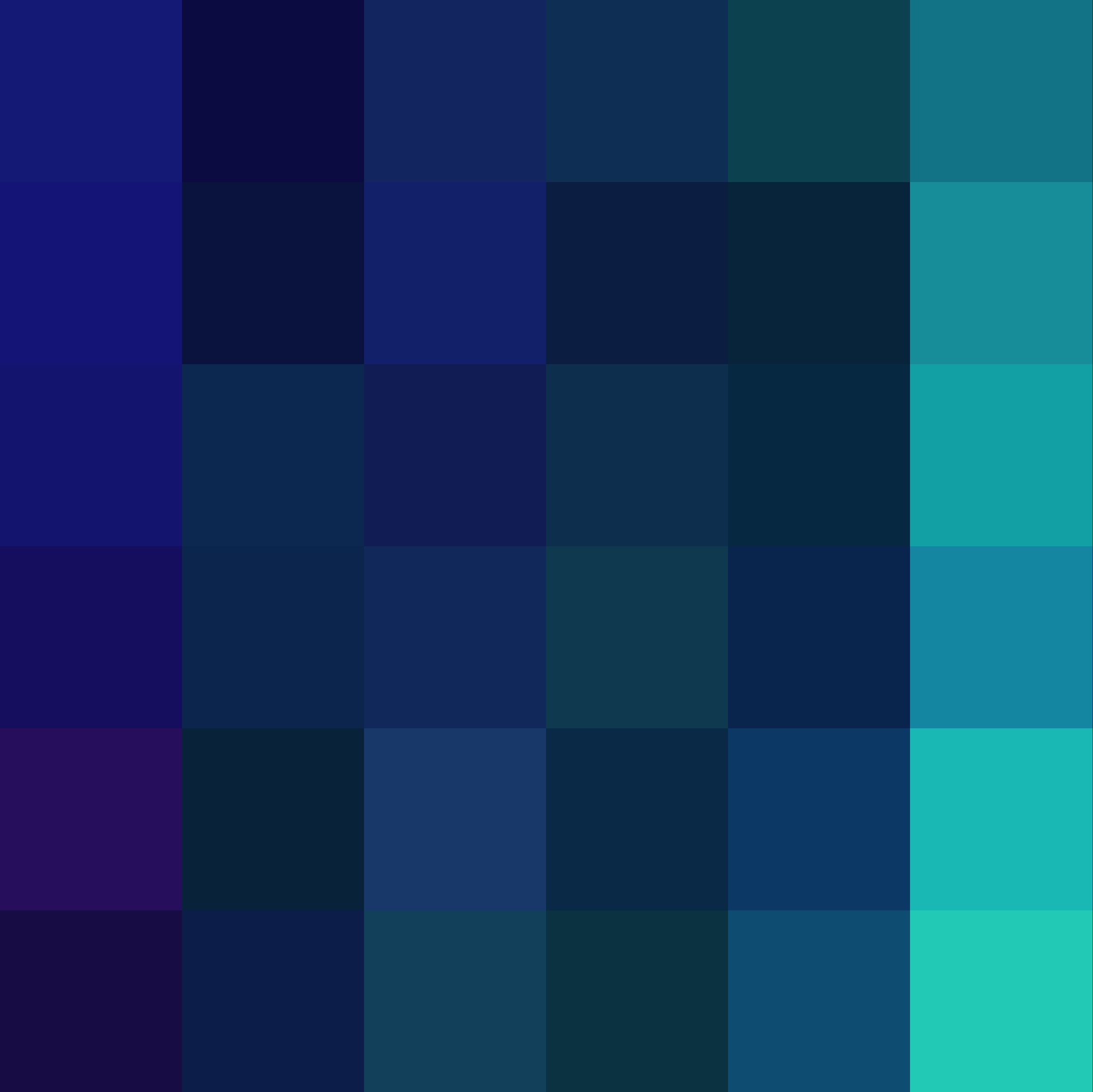
A very colourful grid of 64 blocks. It's mostly blue, but it also has some indigo, some purple, some violet, a little bit of cyan, and a tiny bit of magenta in it.
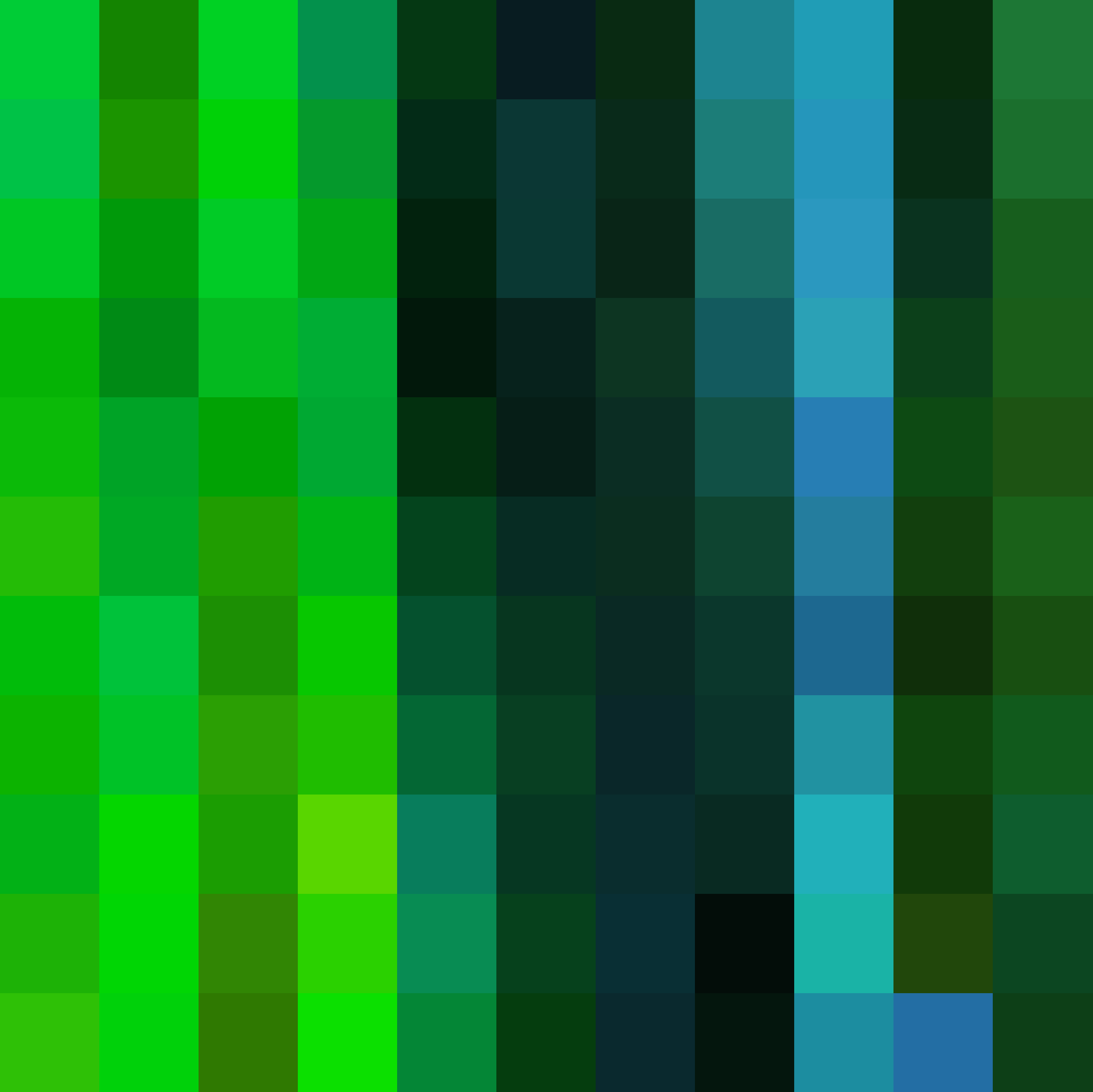
The cells in this 6 by 6 pixel grid form a gradient. It is mostly blue, but it also has quite some purple, some indigo, and a bit of violet in it.
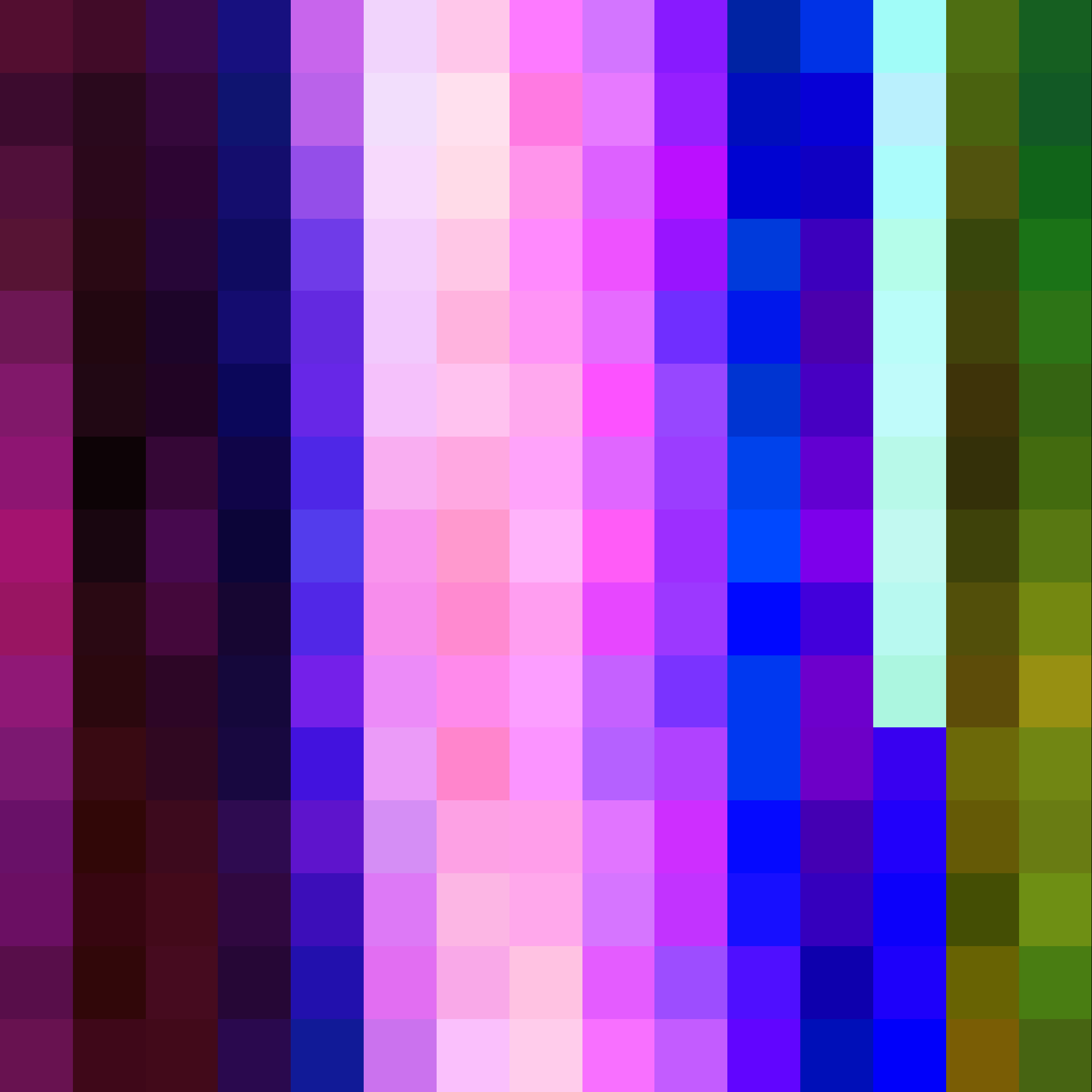
A grid with 81 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some cyan, a little bit of yellow, and a tiny bit of lime in it.

There's a pixel gradient in this 6 by 6 grid. It is mostly blue, and it also has some cyan, and a bit of indigo in it.
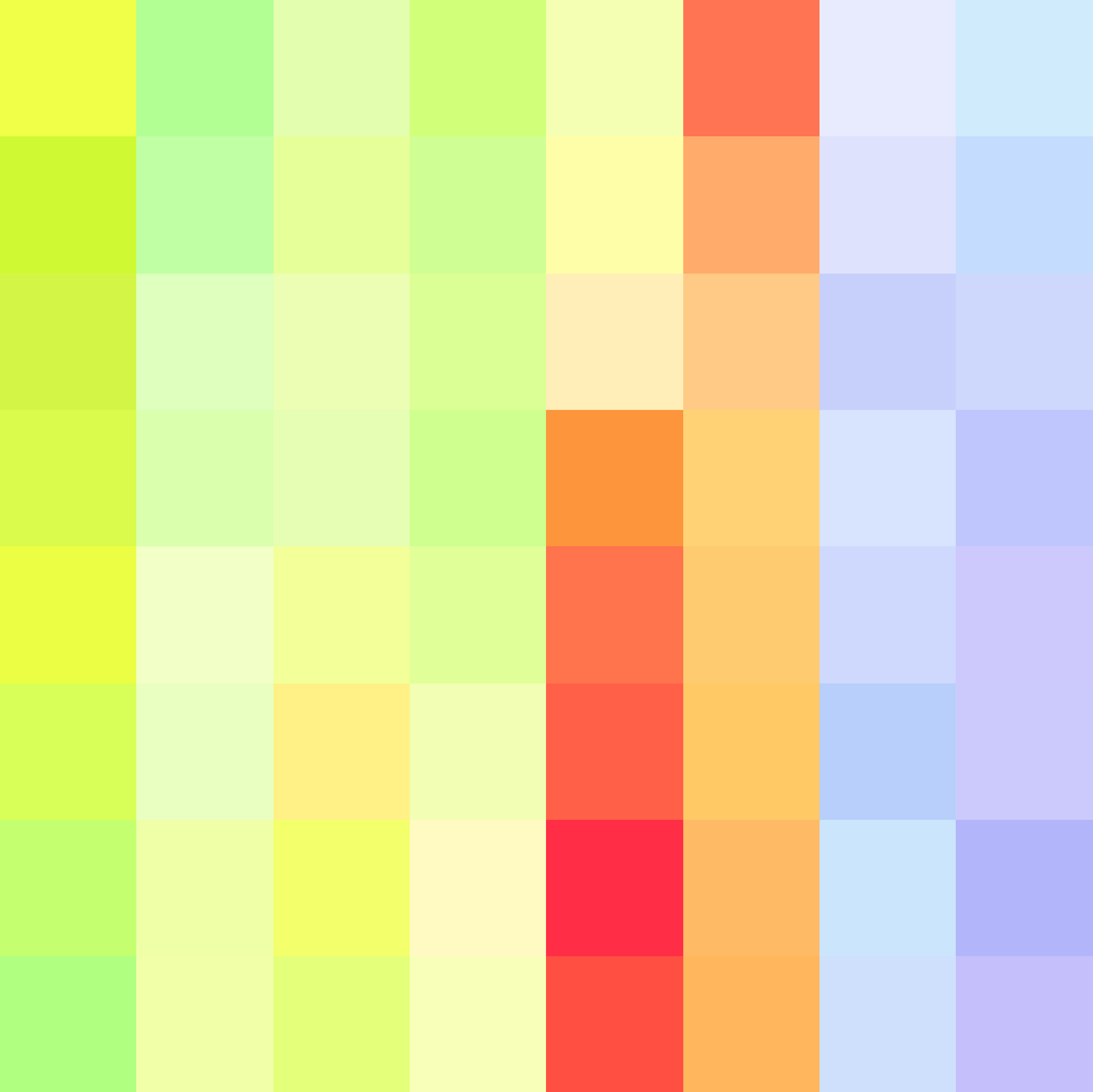
This pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, and it also has quite some cyan, and a little bit of blue in it.
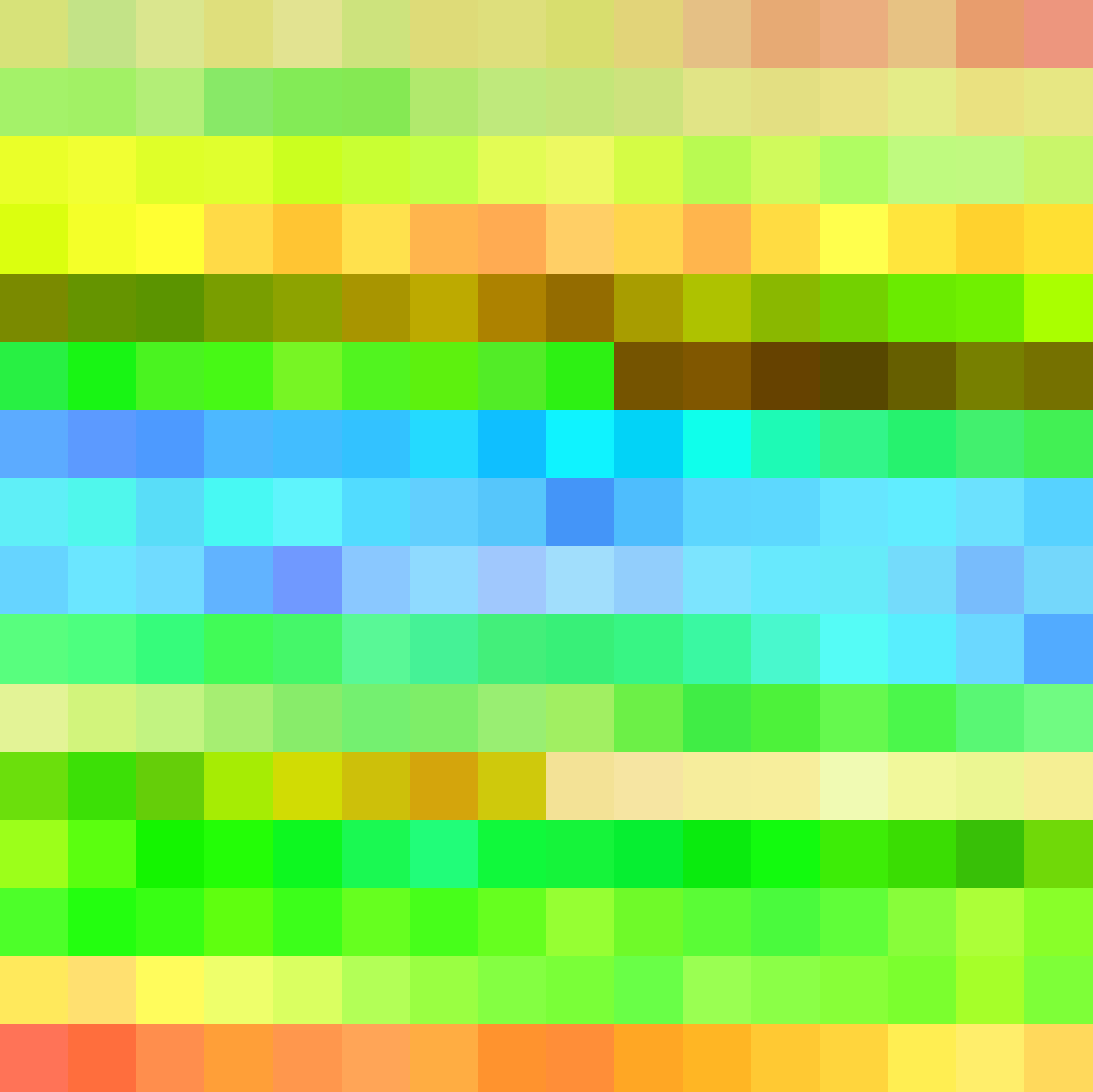
A very, very colourful grid of 225 blocks. It's mostly magenta, and it also has some purple, some indigo, a bit of rose, a bit of violet, a bit of blue, a little bit of yellow, a little bit of green, a little bit of cyan, a little bit of lime, a tiny bit of red, and a tiny bit of orange in it.

This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, but it also has some orange, and a tiny bit of yellow in it.

A very colourful grid of 64 blocks. It's mostly blue, and it also has some yellow, some green, some lime, some orange, a bit of red, and a little bit of indigo in it.
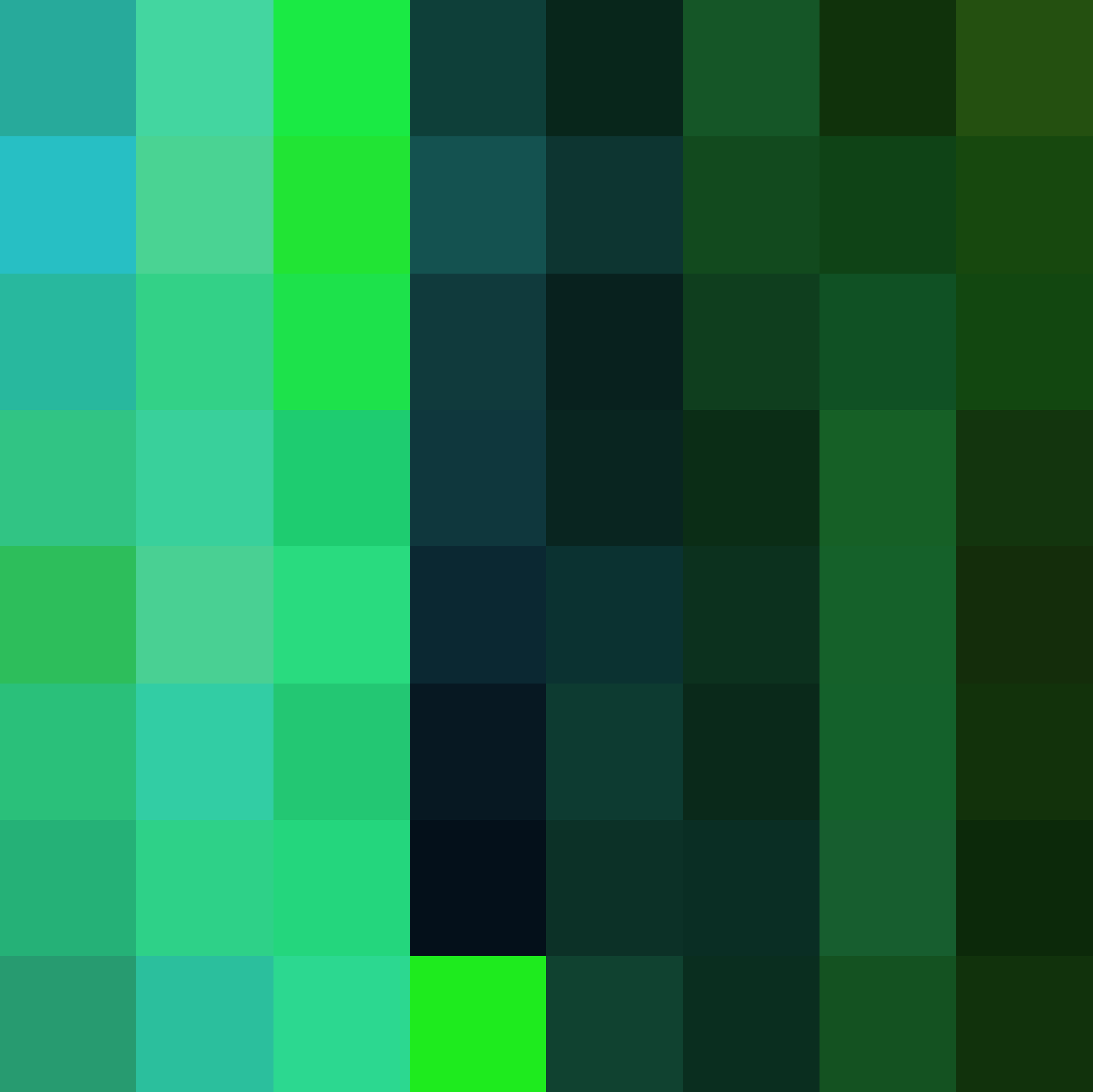
Here's a 16 by 16 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has quite some yellow, some blue, a bit of orange, a bit of cyan, a little bit of lime, and a tiny bit of red in it.

A grid with 49 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has a bit of red, a little bit of rose, and a tiny bit of cyan in it.
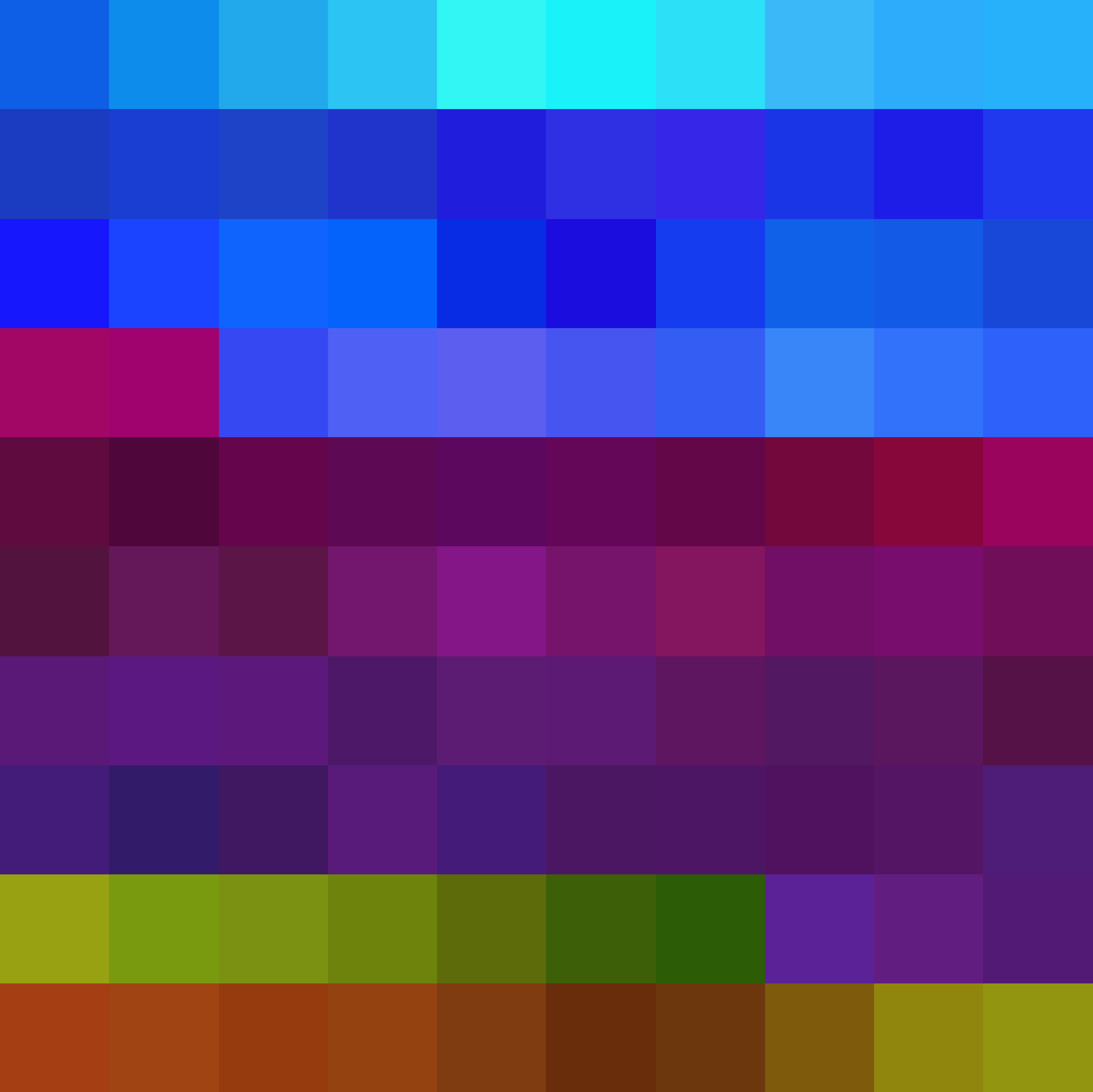
A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has quite some cyan in it.
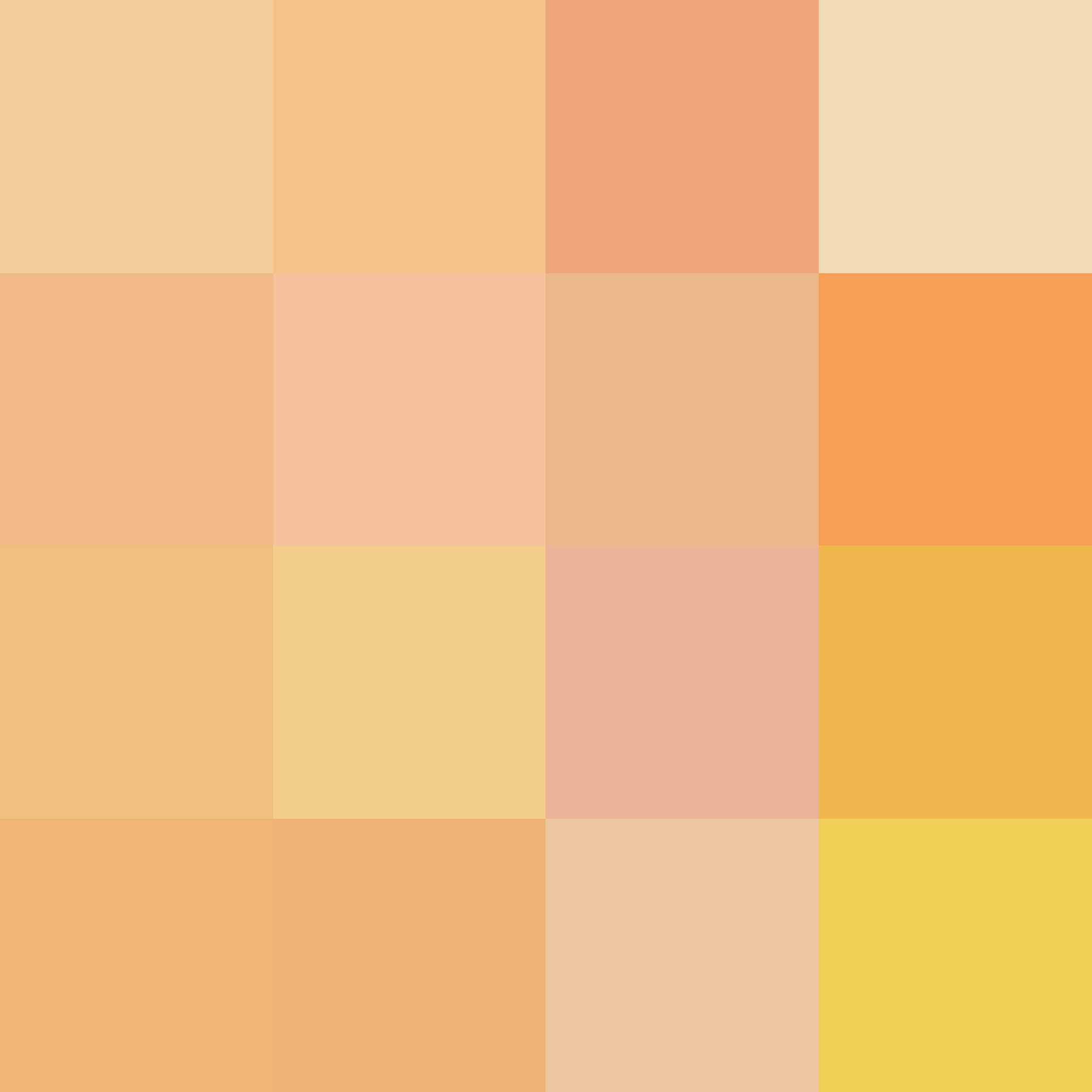
A grid with 64 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has quite some cyan, and a little bit of blue in it.
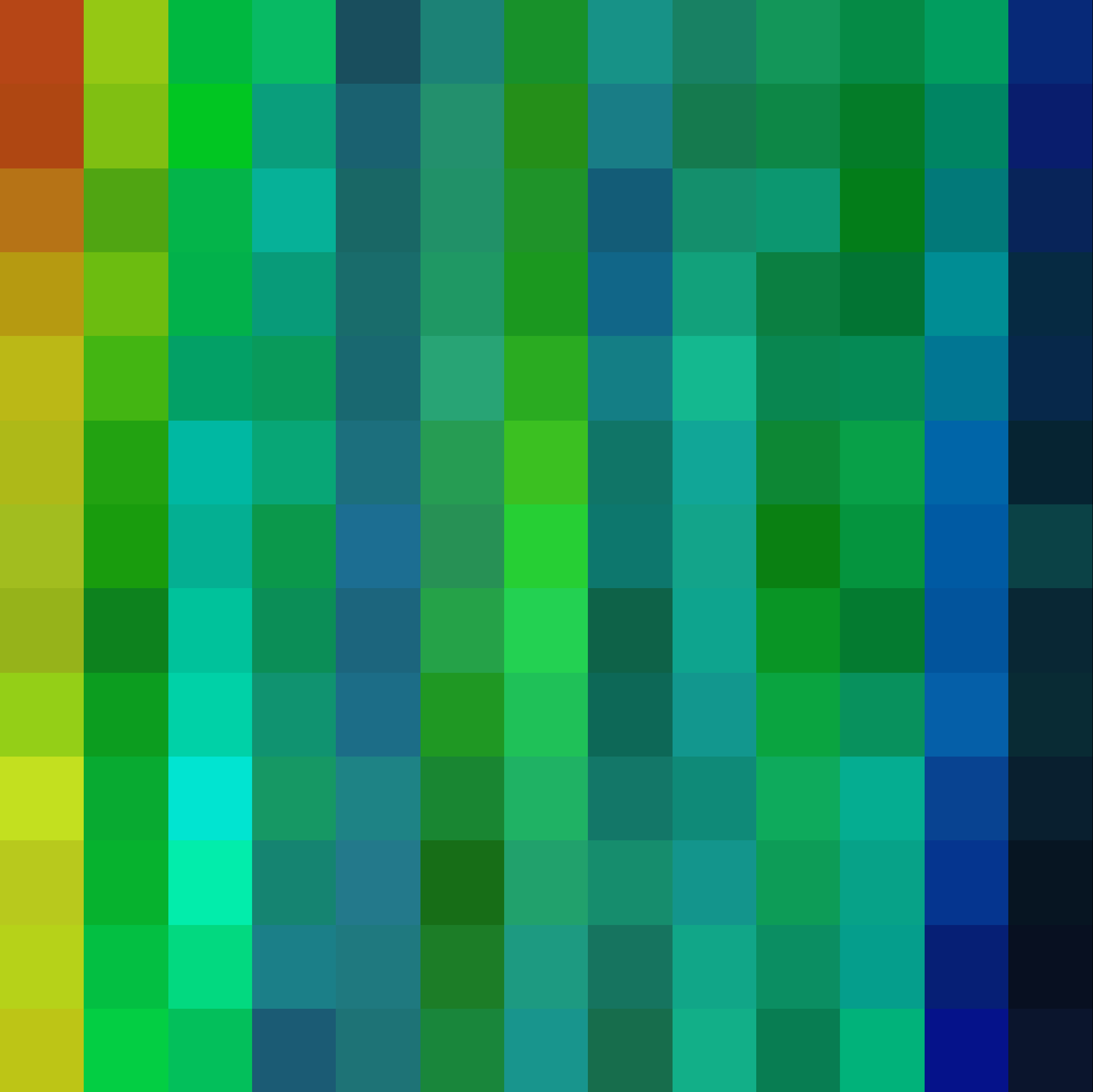
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly magenta, and it also has quite some red, some rose, some blue, a bit of purple, a bit of indigo, a little bit of violet, a tiny bit of orange, and a tiny bit of cyan in it.
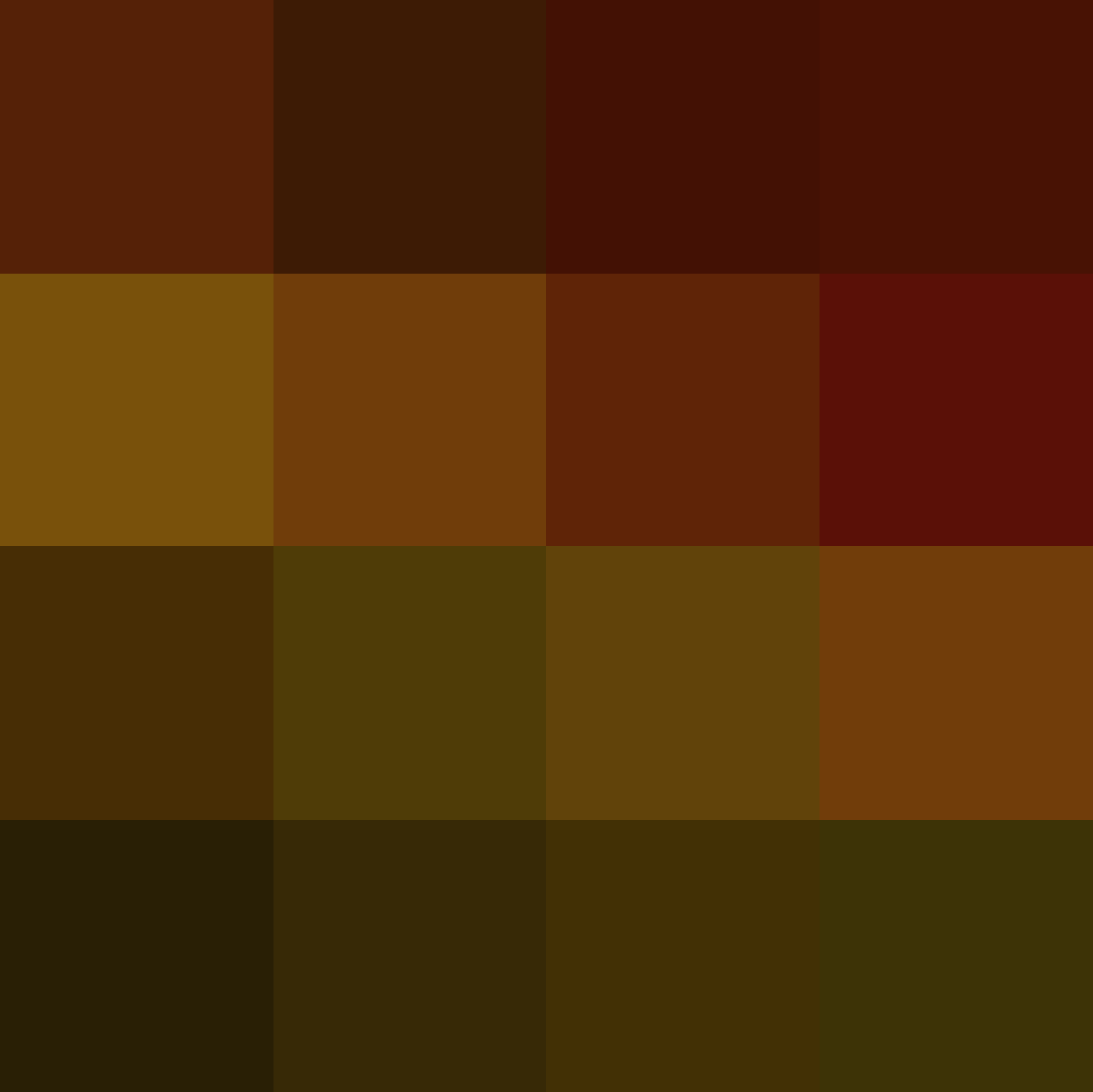
A very, very colourful grid of 100 blocks. It's mostly blue, and it also has quite some magenta, some purple, a bit of orange, a little bit of indigo, a little bit of yellow, a little bit of cyan, a little bit of violet, a little bit of lime, a tiny bit of rose, and a tiny bit of green in it.
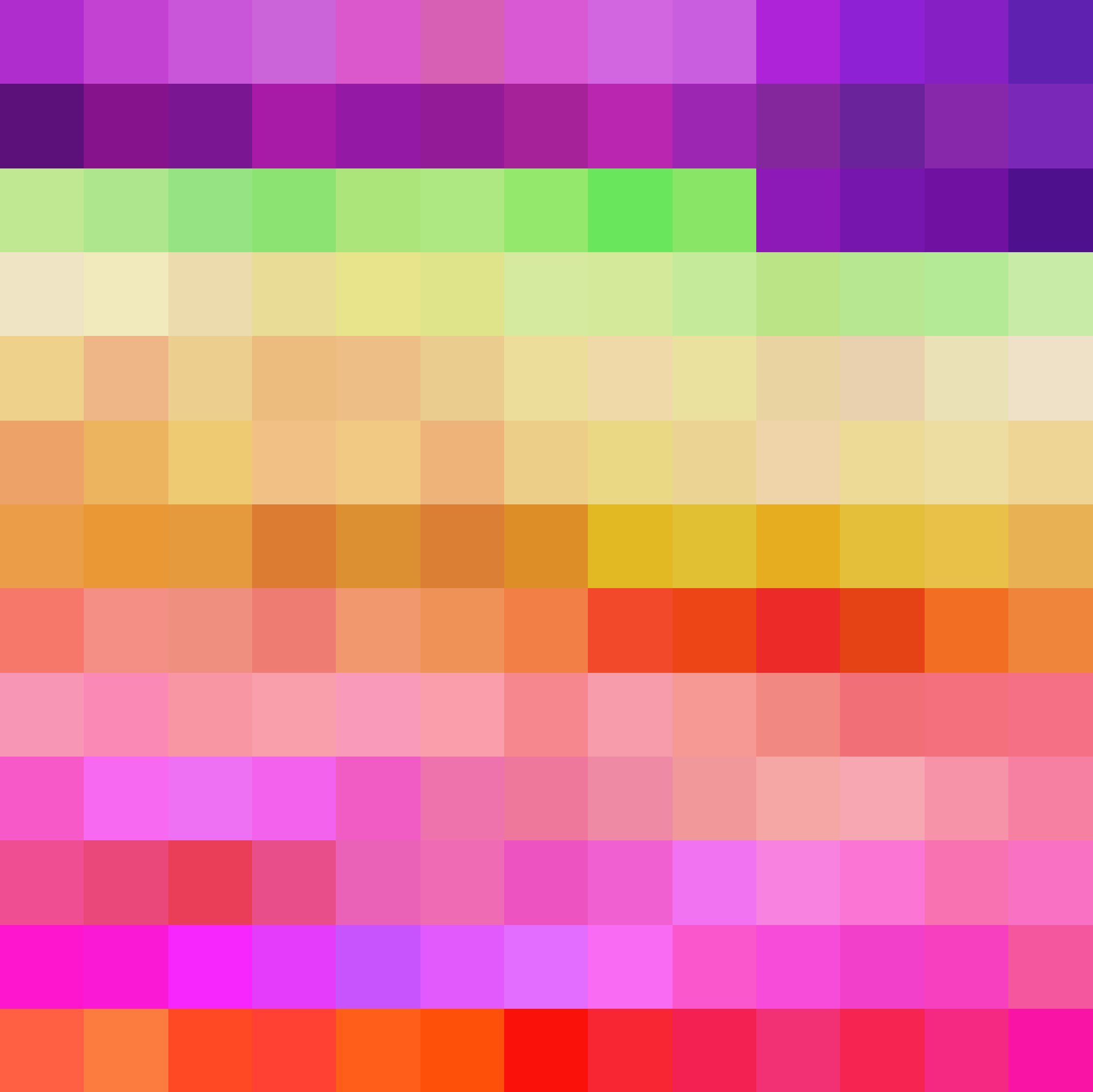
There's a two tone pixel gradient in this 4 by 4 grid. It is mostly orange, but it also has a little bit of yellow in it.
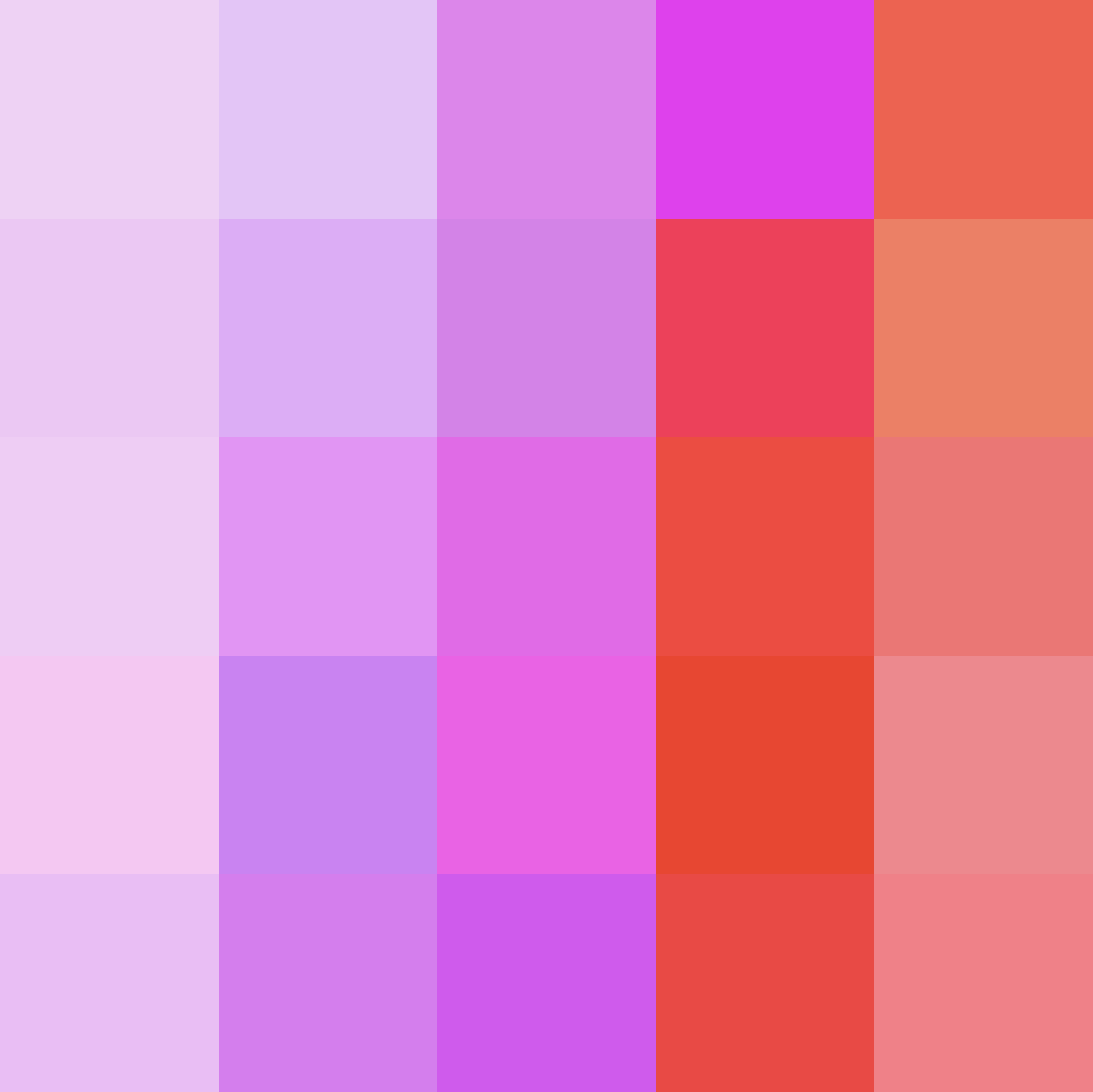
The very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some cyan, some blue, a little bit of yellow, a tiny bit of orange, and a tiny bit of lime in it.
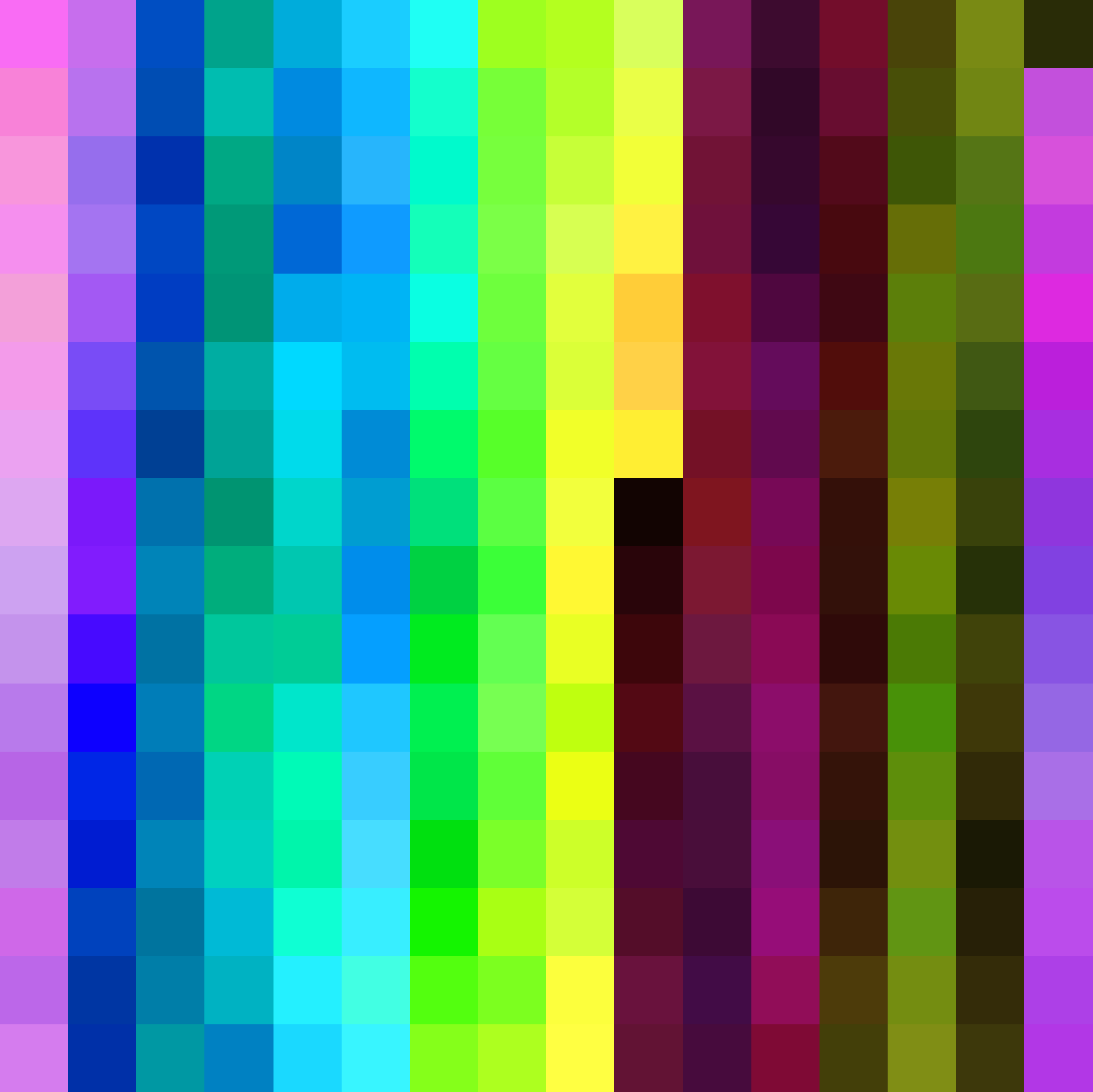
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, but it also has some red, and a little bit of yellow in it.
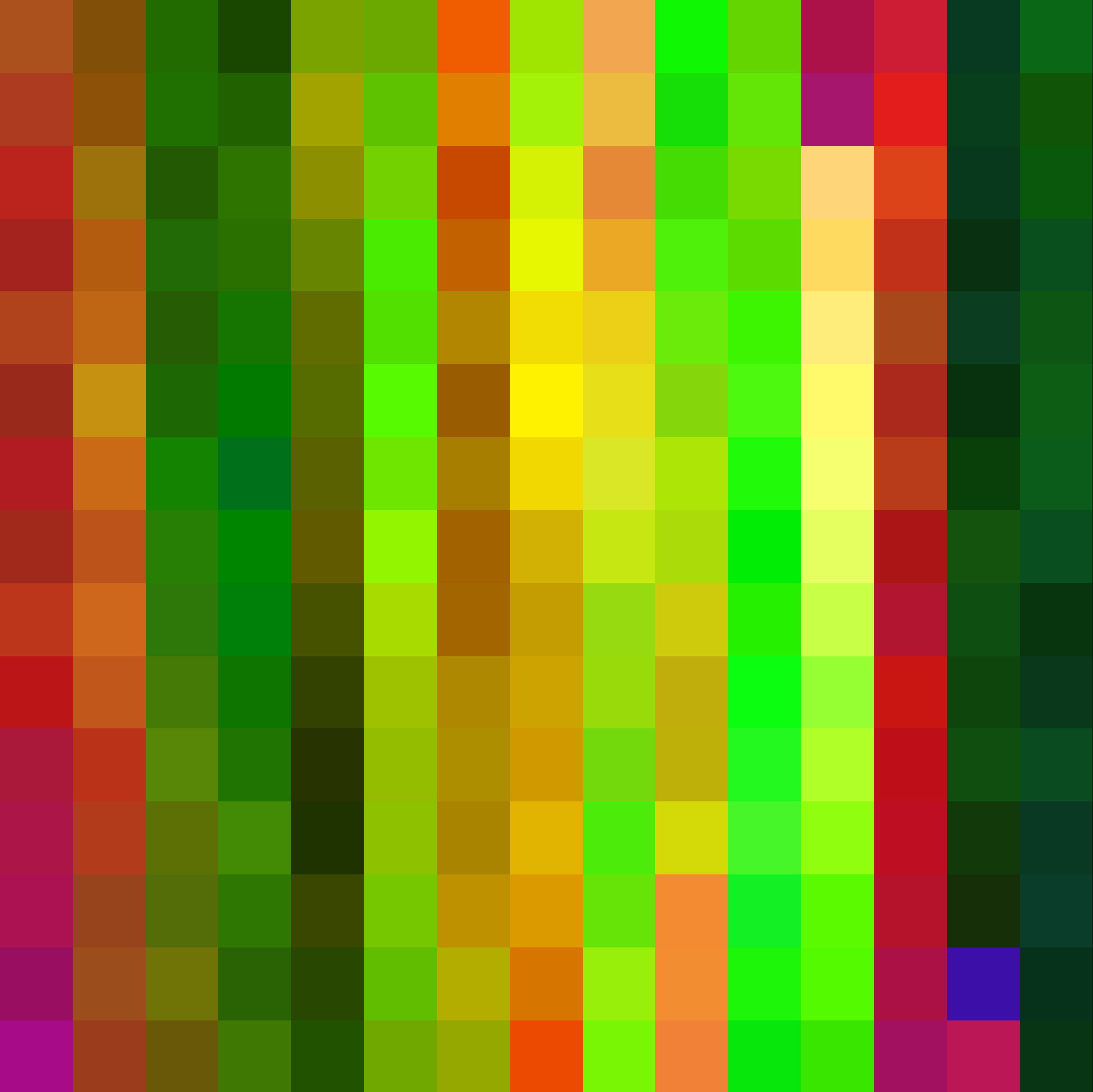
The cells in this 13 by 13 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some orange, a bit of purple, a bit of green, a bit of magenta, a bit of yellow, a tiny bit of violet, and a tiny bit of lime in it.

This pixel gradient—it is 5 cells wide, 5 cells high—is mostly purple, but it also has quite some red, and quite some magenta in it.

There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has some green, some blue, some cyan, some yellow, a bit of purple, a little bit of lime, a little bit of magenta, a little bit of violet, a tiny bit of indigo, and a tiny bit of orange in it.
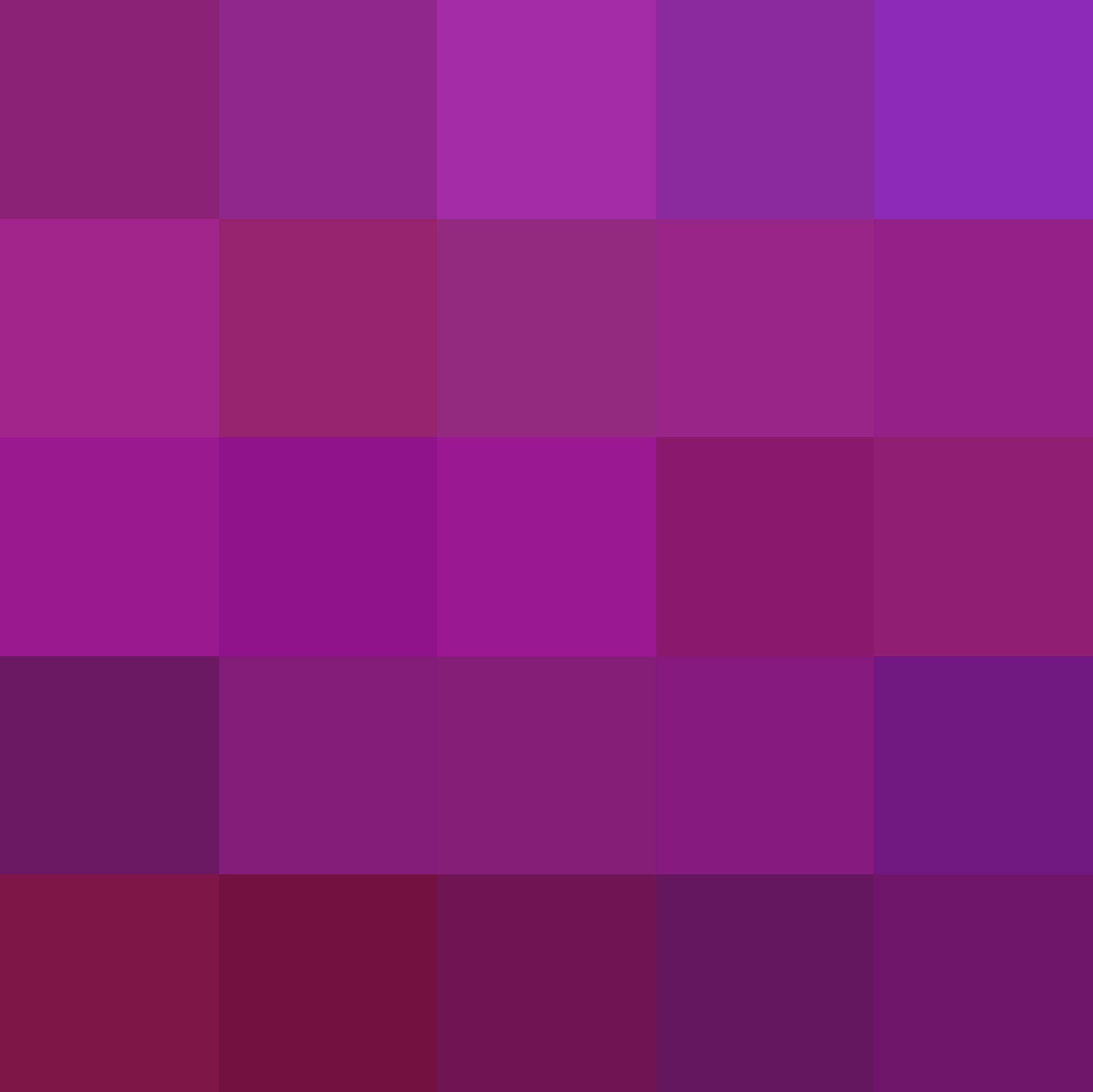
This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has some orange, some yellow, some red, a bit of lime, a little bit of rose, a tiny bit of magenta, and a tiny bit of indigo in it.
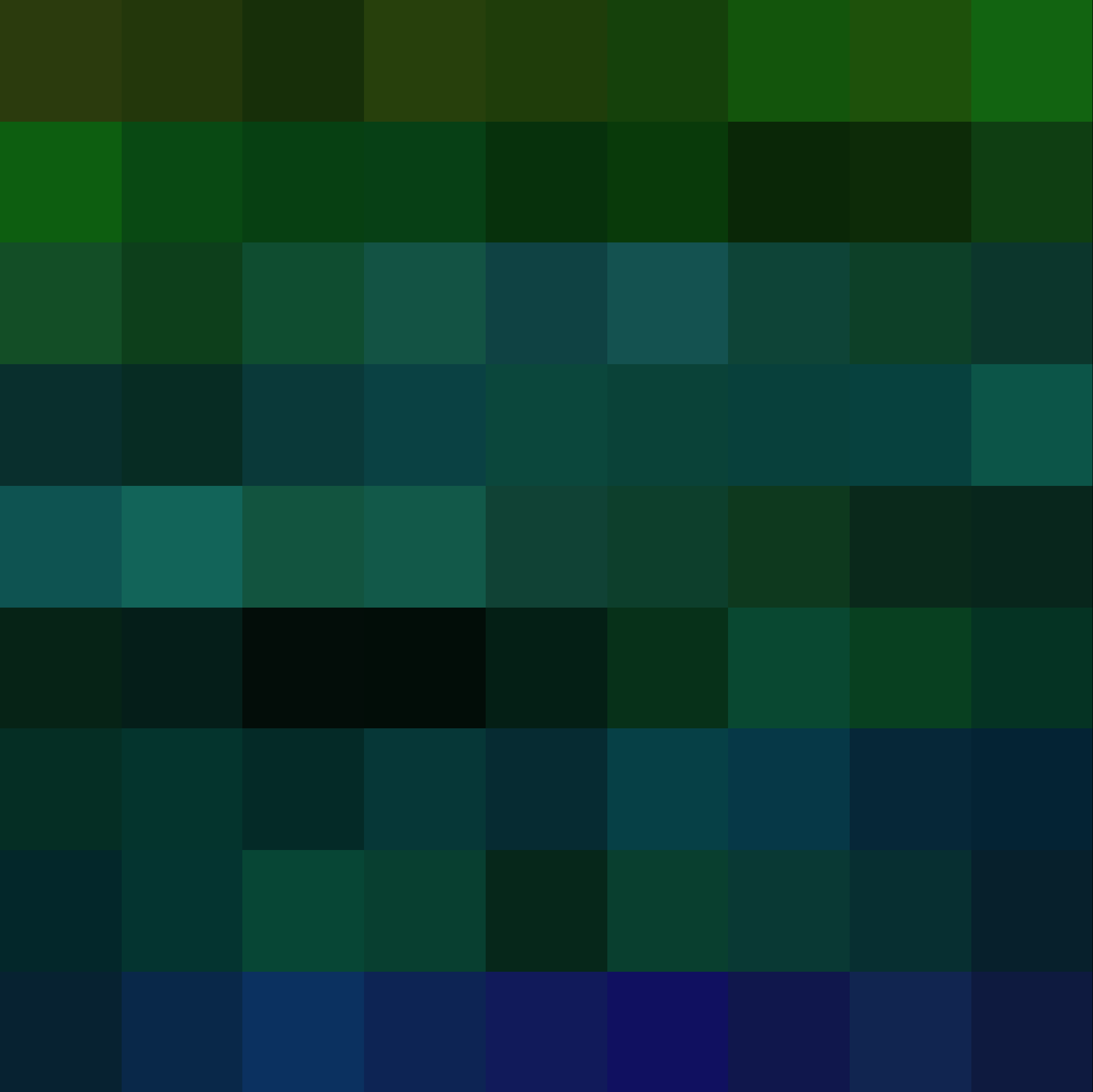
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, but it also has some cyan, a bit of magenta, a little bit of blue, a little bit of violet, a little bit of red, a little bit of purple, a tiny bit of rose, and a tiny bit of indigo in it.

A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some orange, some yellow, and a little bit of lime in it.
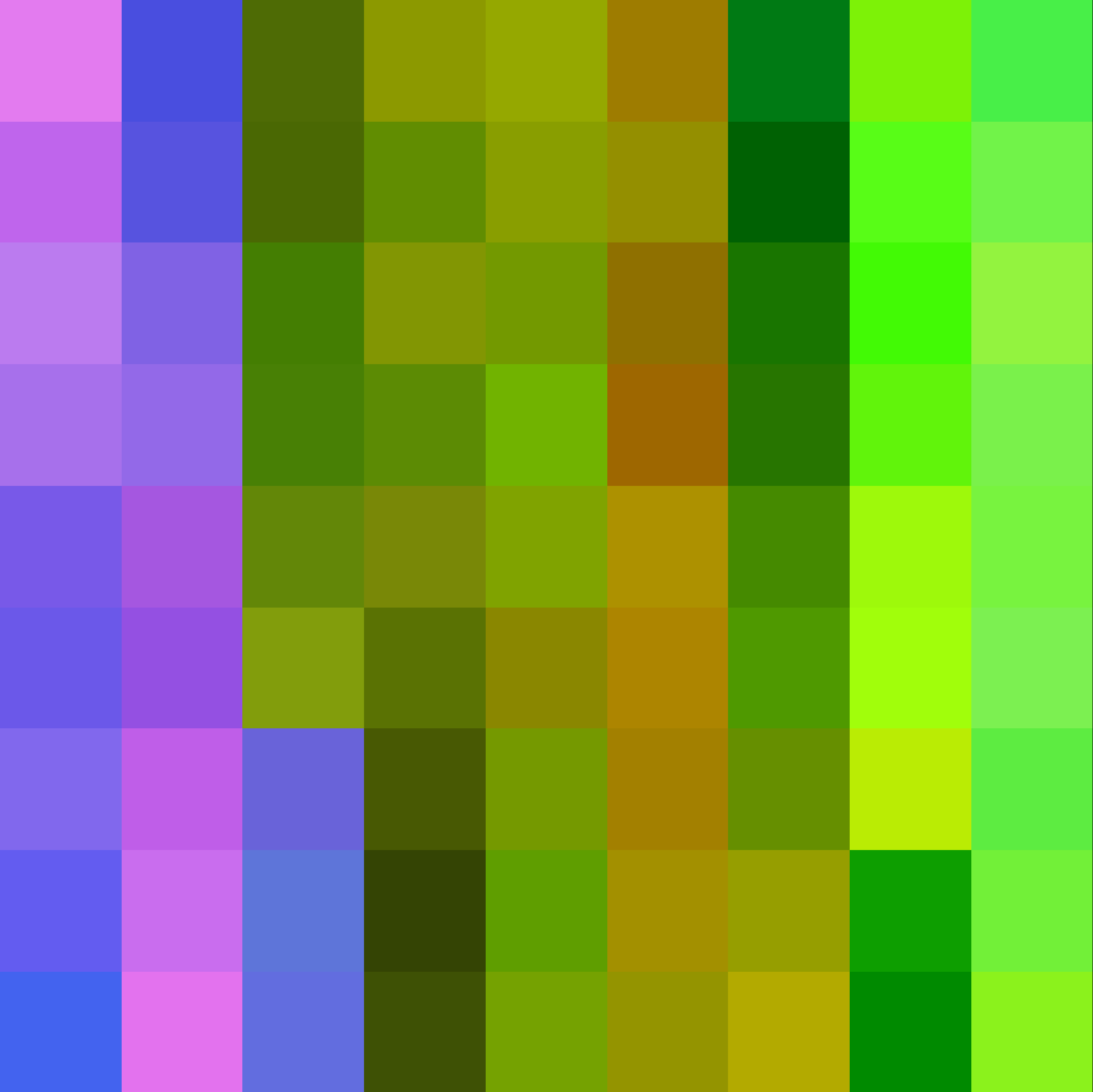
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, but it also has some purple, and a bit of rose in it.

This pixel gradient—it is 9 cells wide, 9 cells high—is mostly green, and it also has quite some cyan, and some blue in it.

A very, very colourful grid of 196 blocks. It's mostly red, and it also has some green, some rose, some yellow, a bit of magenta, a bit of lime, a little bit of orange, a tiny bit of blue, a tiny bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.
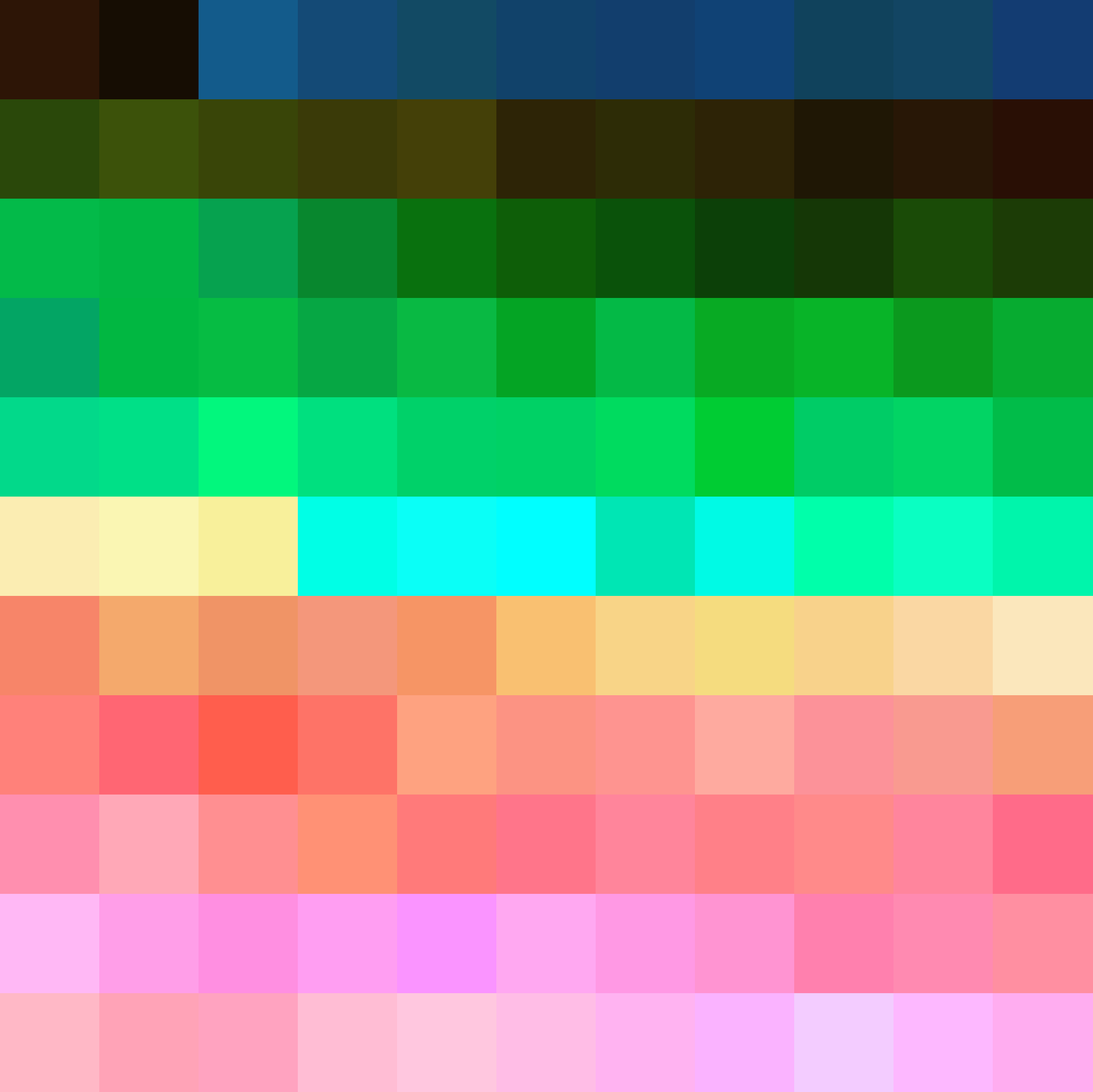
Here's a 9 by 9 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some yellow, some lime, a bit of indigo, a little bit of purple, a little bit of blue, a tiny bit of violet, a tiny bit of magenta, and a tiny bit of orange in it.
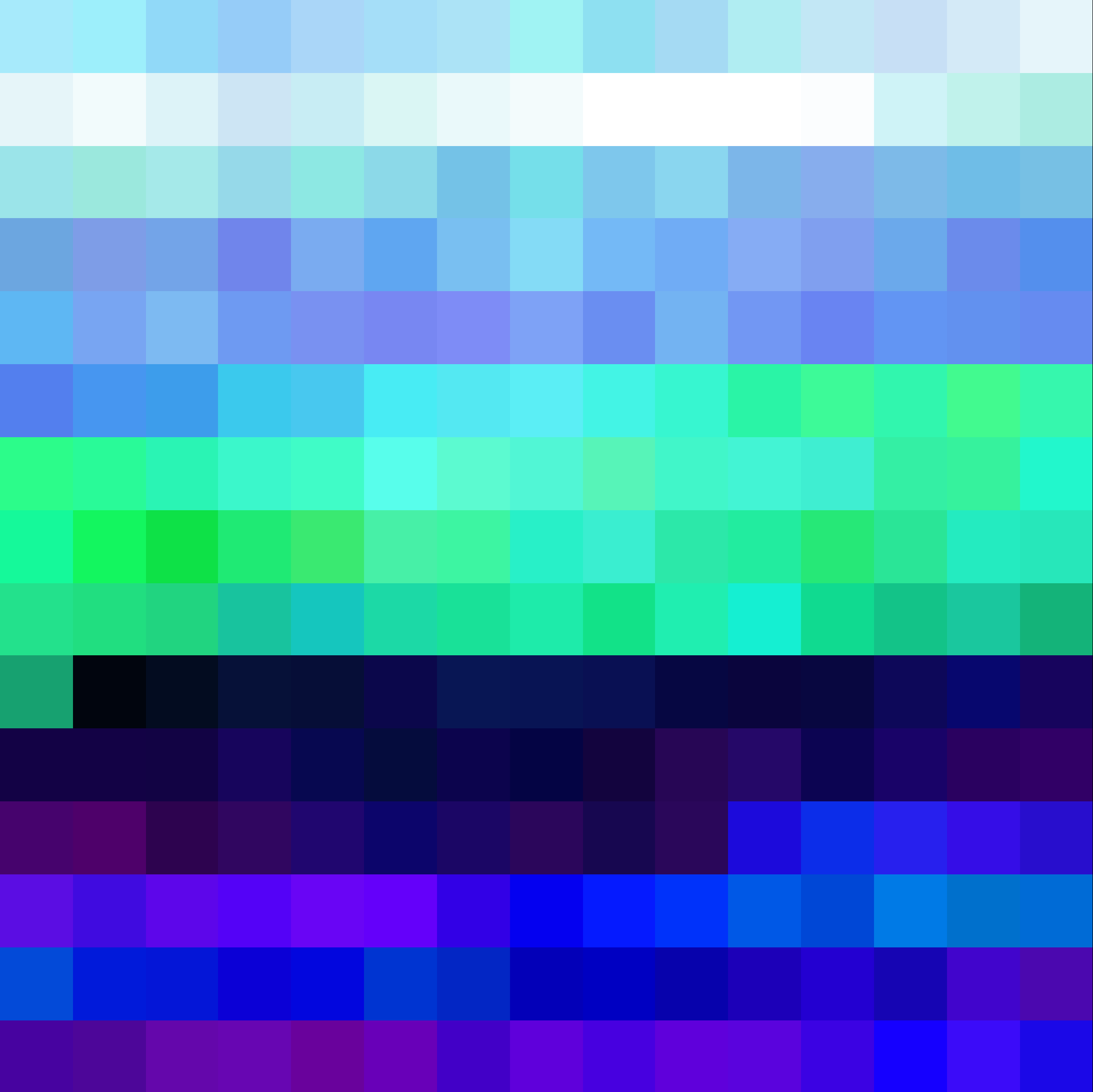
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, and it also has quite some orange, and a bit of yellow in it.
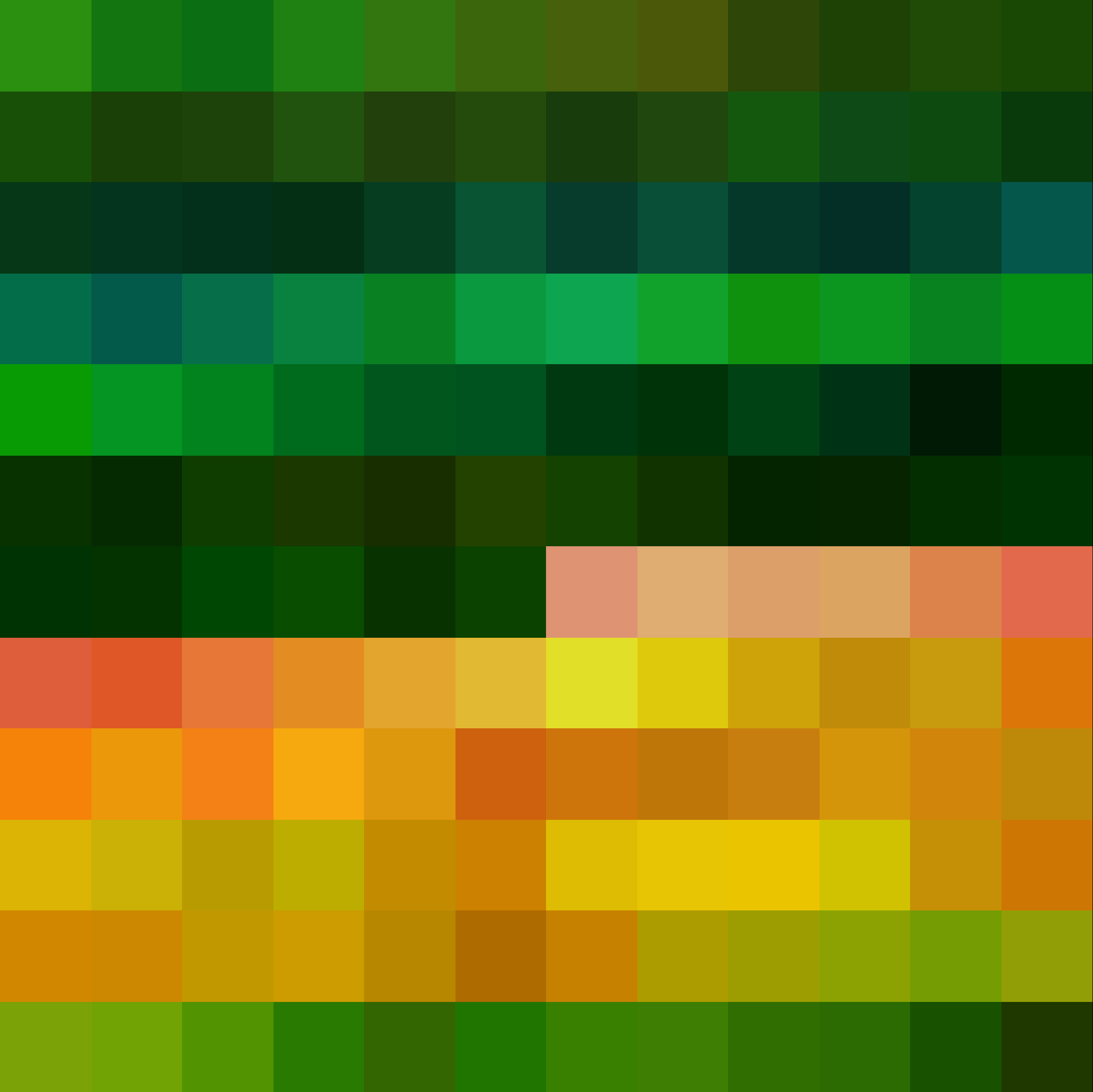
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some red, quite some blue, some orange, a little bit of yellow, a little bit of cyan, a little bit of indigo, and a tiny bit of violet in it.

A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some green, some orange, a bit of blue, a bit of yellow, a little bit of cyan, and a tiny bit of lime in it.
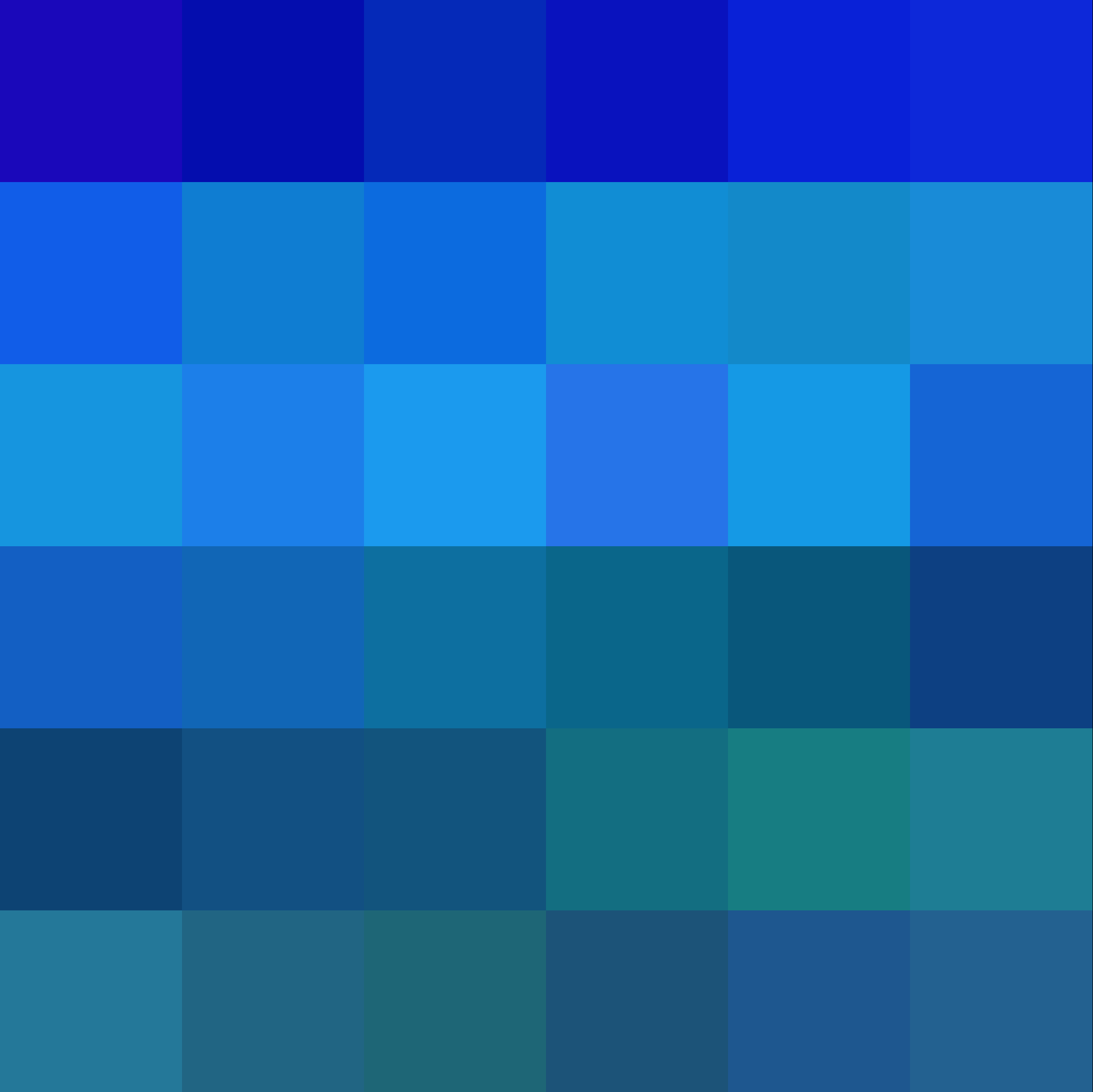
Here's a 15 by 15 pixelated grid that forms a very colourful gradient. It is mostly blue, and it also has quite some cyan, some indigo, some green, a bit of violet, and a little bit of purple in it.

A very colourful grid of 144 blocks. It's mostly green, and it also has quite some orange, some yellow, a little bit of lime, a little bit of cyan, and a tiny bit of red in it.
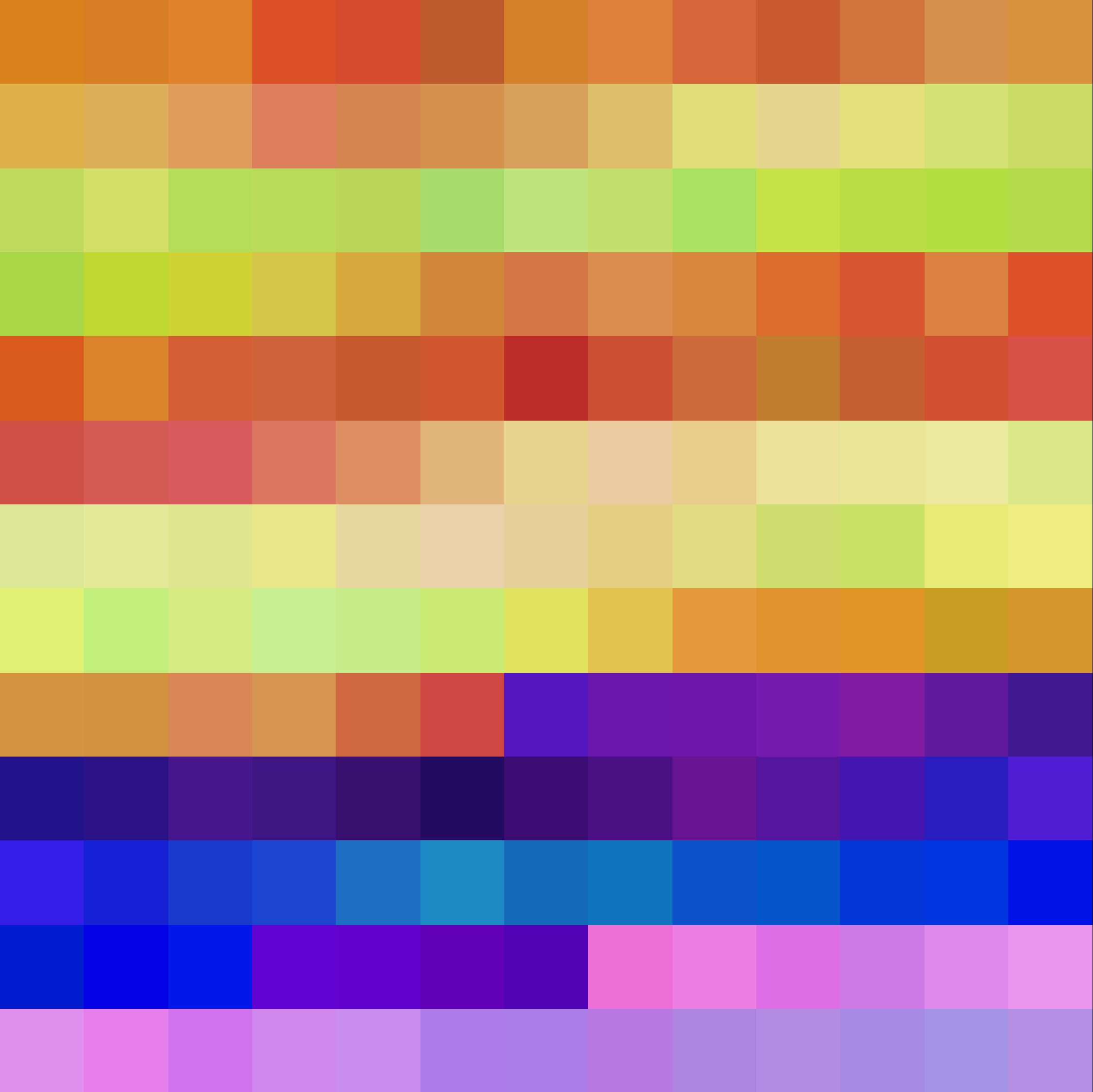
The cells in this 11 by 11 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some magenta, some indigo, a bit of purple, a little bit of cyan, a little bit of violet, and a tiny bit of rose in it.

A 6 by 6 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has some cyan, and a little bit of indigo in it.
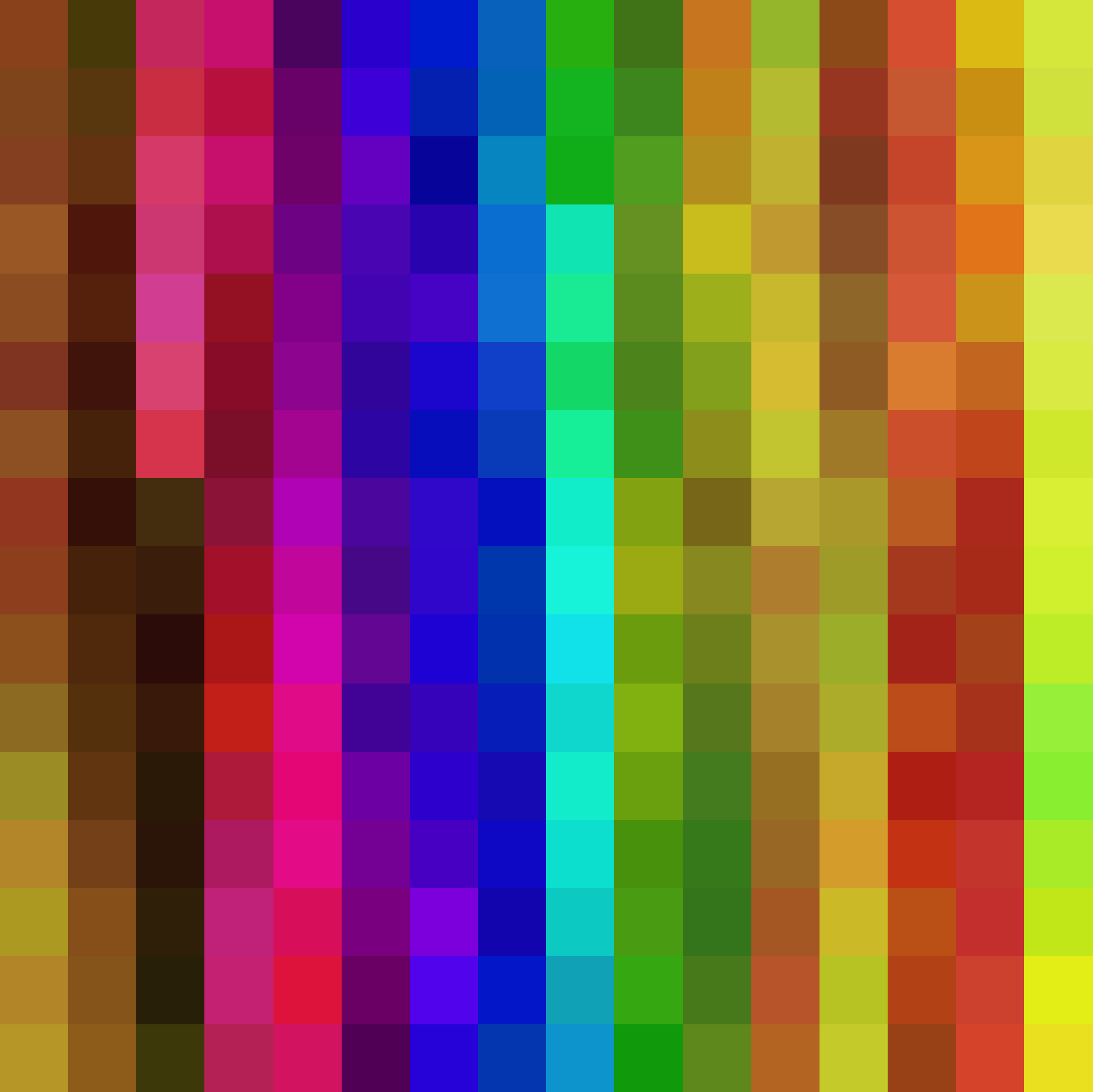
A grid with 100 coloured squares that form a
colourful gradient. The colours are various
shades of mostly red, but it also has some
orange, a bit of rose, a little bit of yellow, and a
tiny bit of magenta in it.

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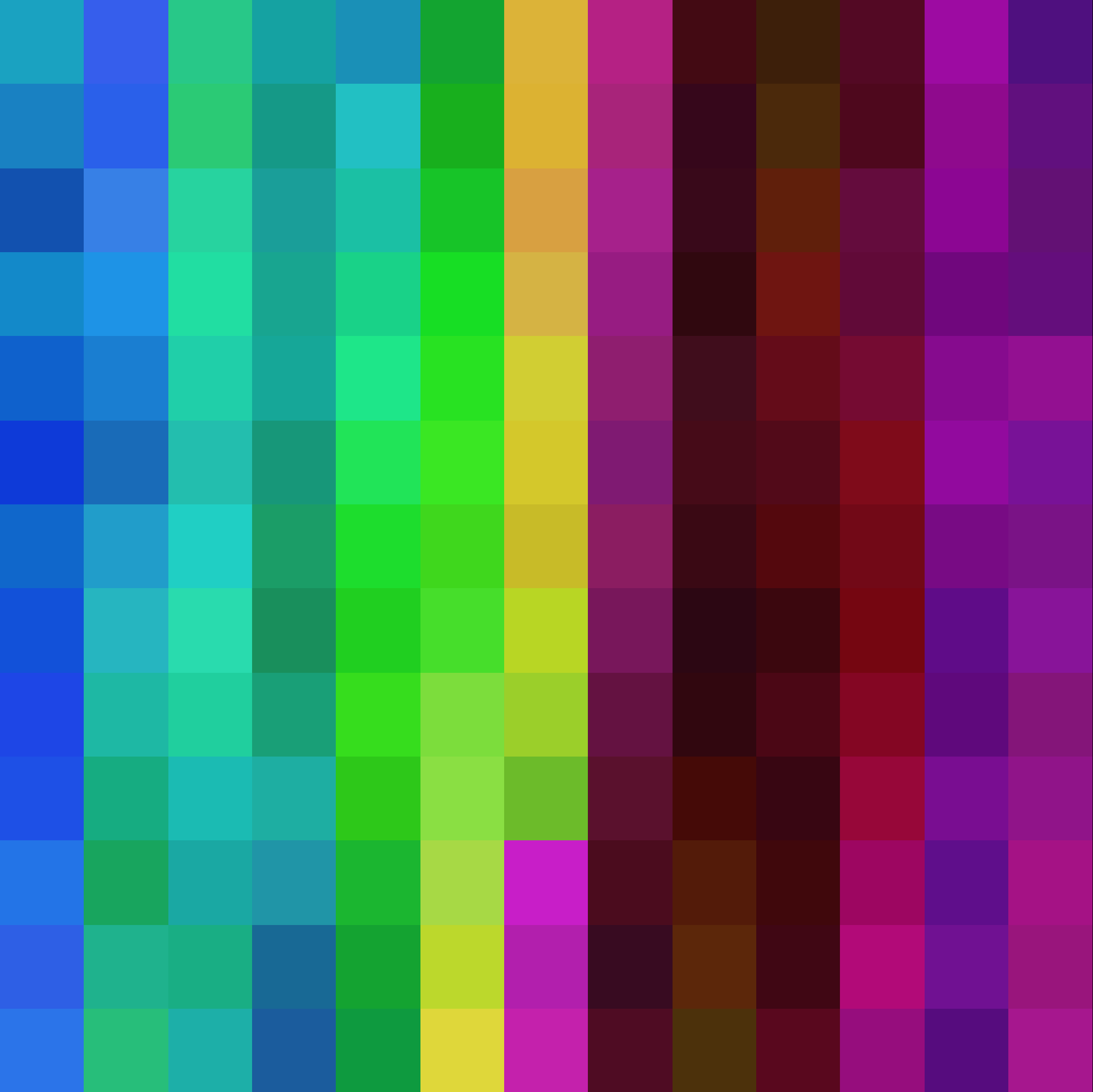
The gradient in this 13 by 13 pixel grid is mostly red, but it also has quite some orange, a little bit of green, and a tiny bit of yellow in it.

The very, very colourful gradient in this 16 by 16 pixel grid is mostly orange, but it also has some yellow, some red, some green, a bit of indigo, a bit of blue, a little bit of rose, a little bit of magenta, a little bit of cyan, a little bit of purple, a little bit of violet, and a little bit of lime in it.

A very, very colourful grid of 196 blocks. It's mostly blue, but it also has quite some yellow, quite some orange, a bit of green, a little bit of red, a little bit of indigo, a little bit of lime, a little bit of magenta, a tiny bit of cyan, a tiny bit of purple, a tiny bit of violet, and a tiny bit of rose in it.
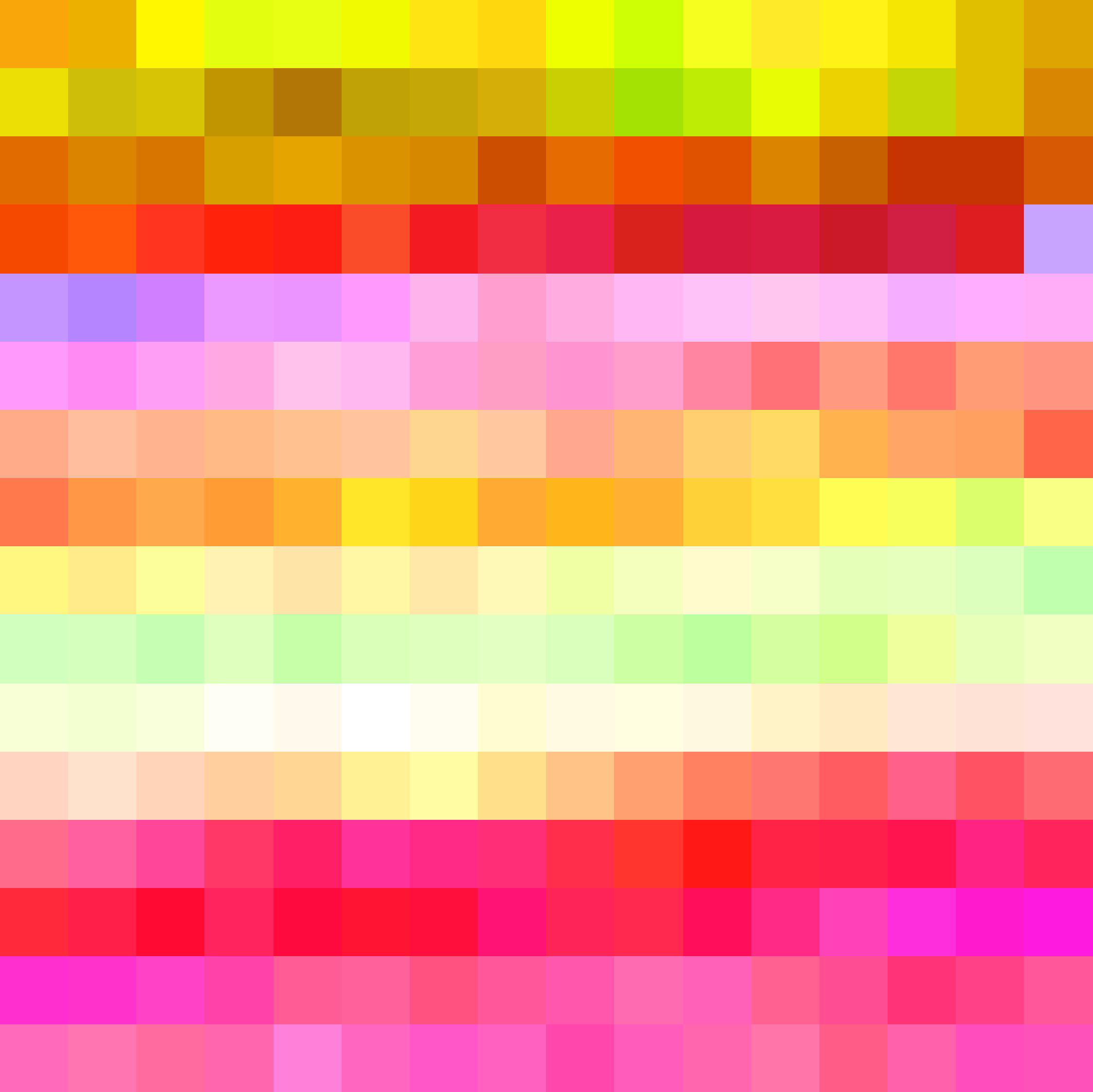
The very, very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has some magenta, some blue, some cyan, some red, a bit of rose, a bit of purple, a little bit of yellow, a little bit of orange, and a tiny bit of lime in it.
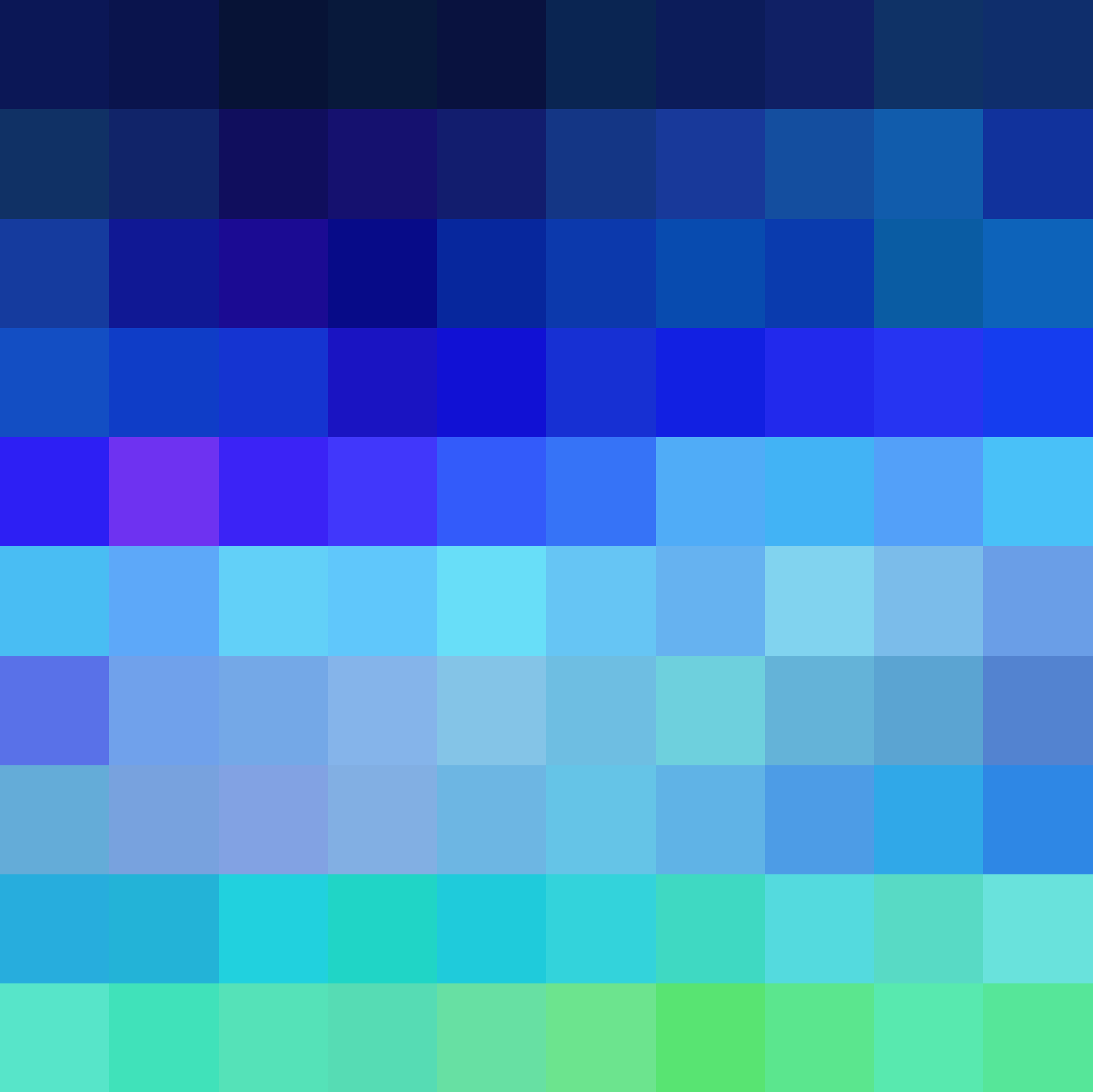
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some blue, some cyan, a bit of yellow, a bit of lime, a little bit of magenta, a little bit of purple, a little bit of indigo, a tiny bit of rose, a tiny bit of violet, a tiny bit of orange, and a tiny bit of red in it.
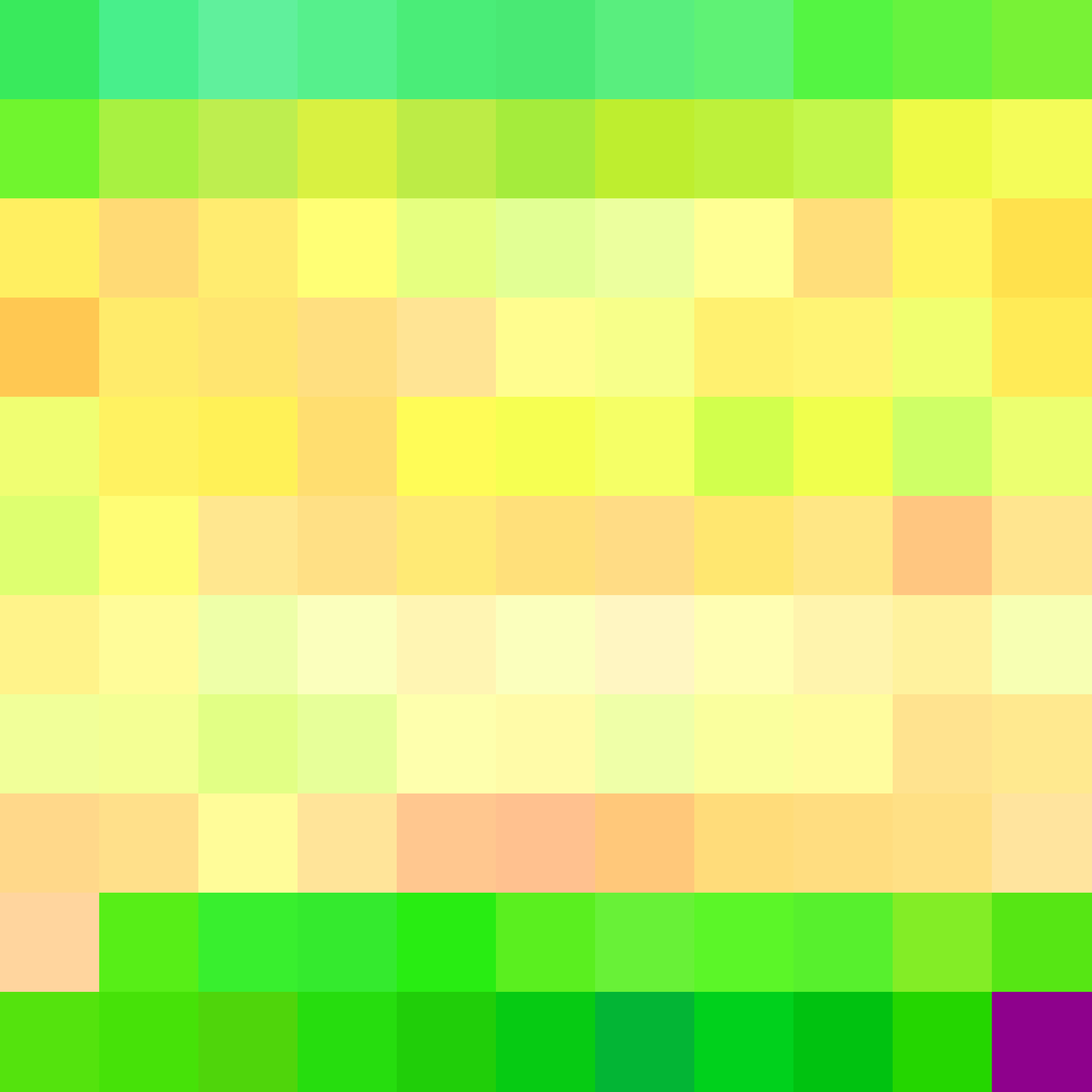
There's a two tone pixel gradient in this 7 by 7 grid. It is mostly blue, but it also has quite some indigo in it.
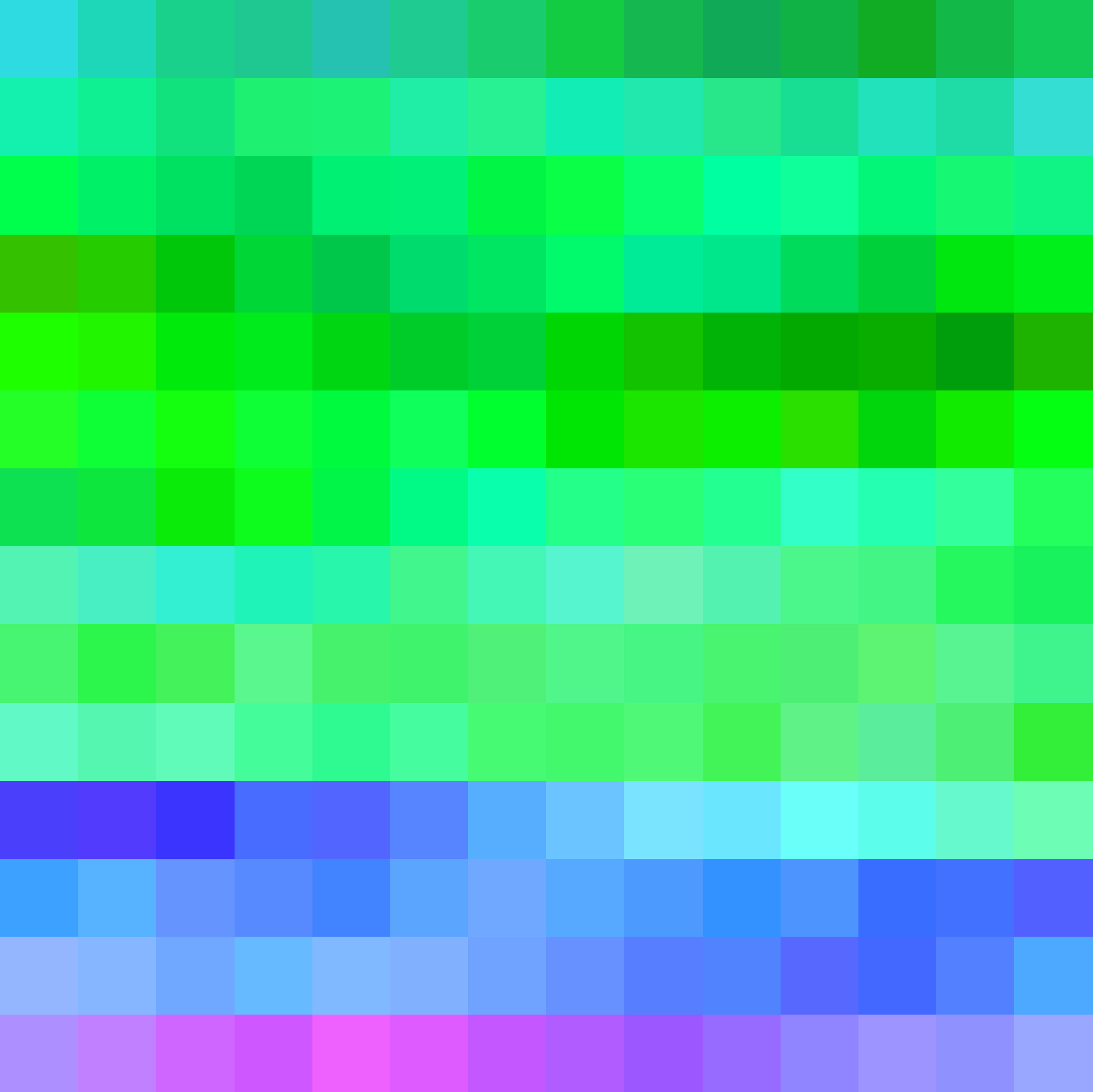
There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly orange, and it also has quite some yellow, some red, some rose, some magenta, a bit of green, a little bit of lime, a tiny bit of violet, and a tiny bit of purple in it.
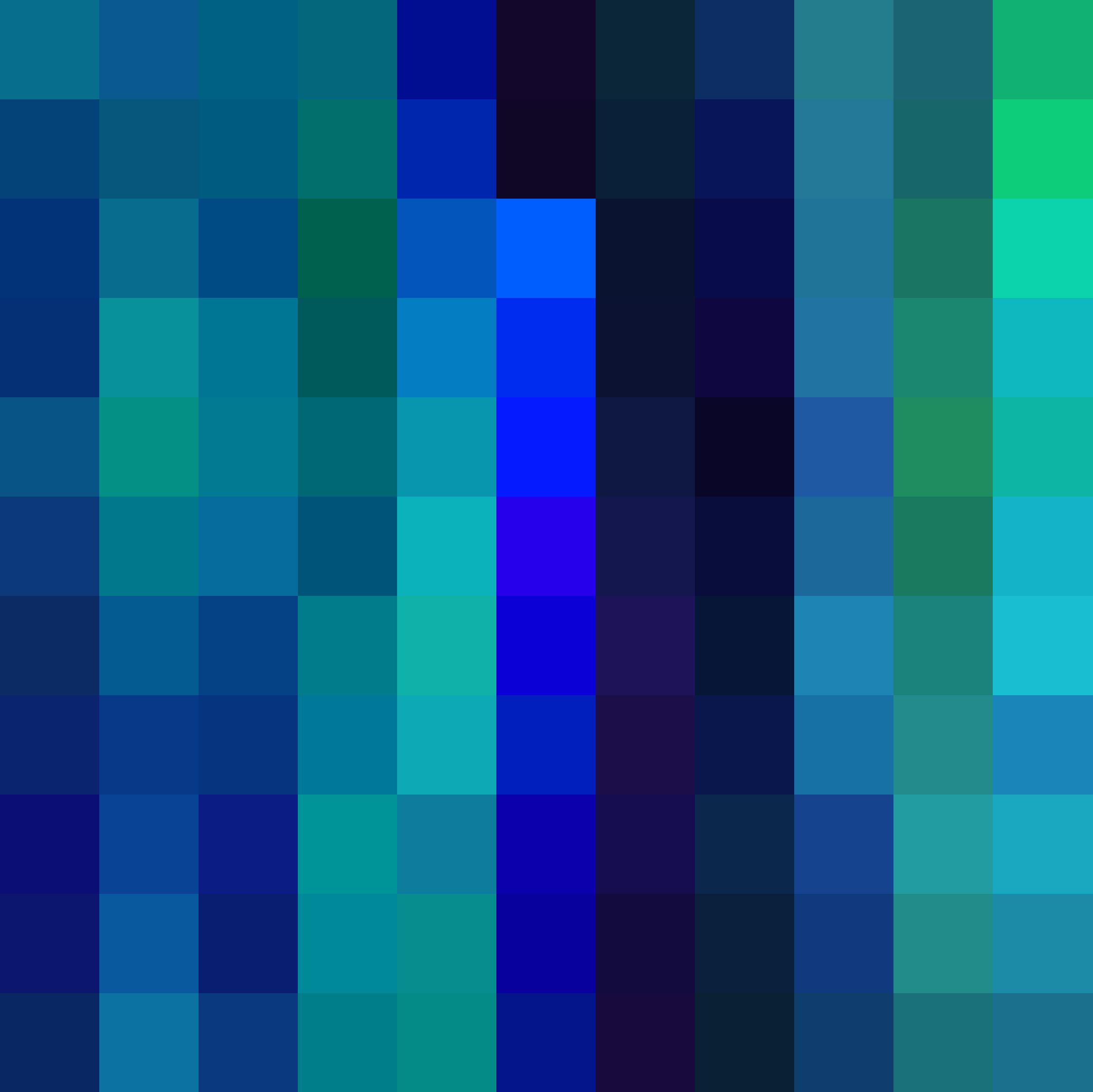
The cells in this 10 by 10 pixel grid form a gradient. It is mostly blue, and it also has some cyan, a bit of indigo, and a bit of green in it.

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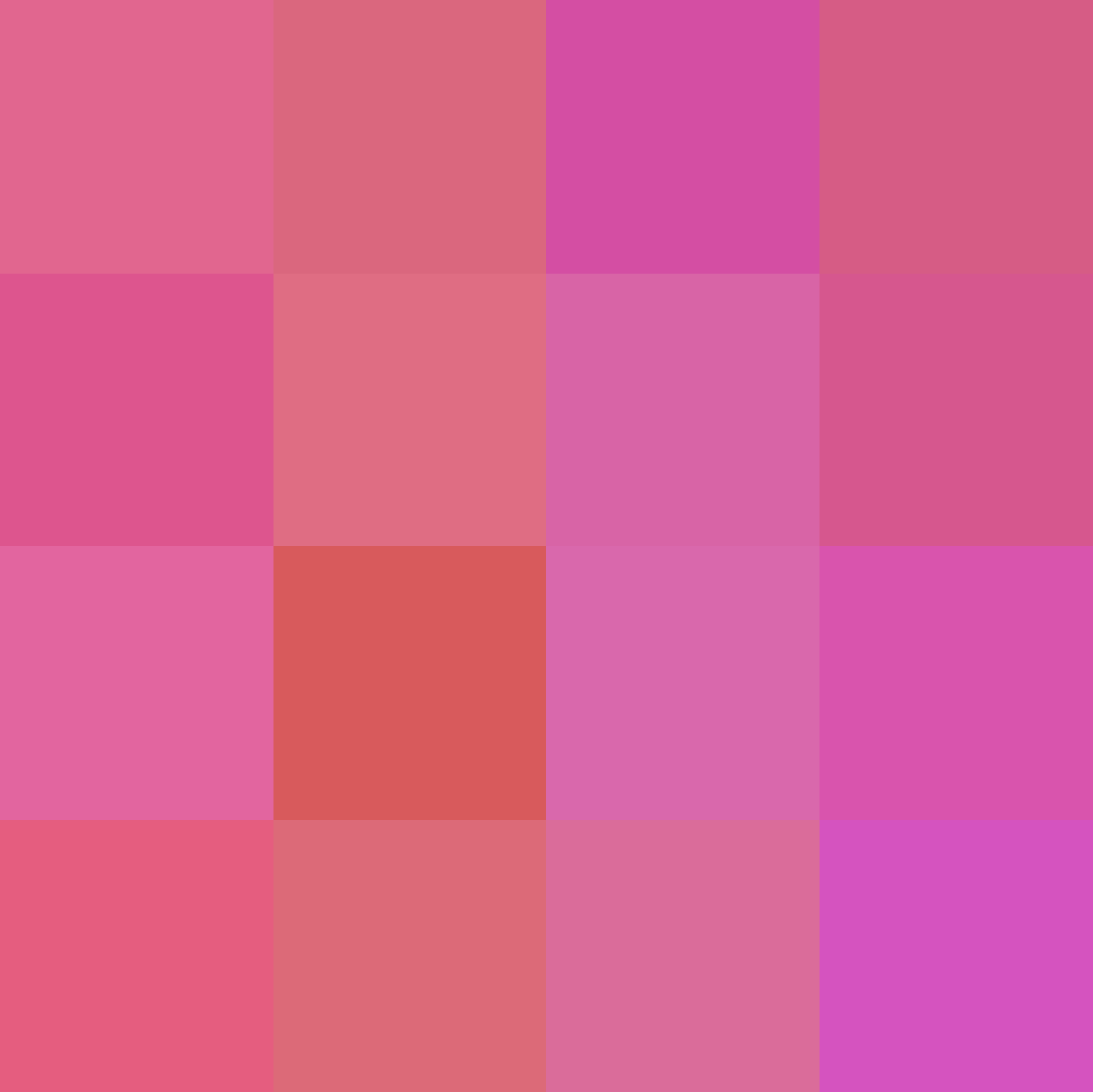
The very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has some blue, a bit of cyan, a little bit of indigo, a little bit of purple, a tiny bit of violet, and a tiny bit of magenta in it.

There's a pixel gradient in this 11 by 11 grid. It is mostly blue, and it also has quite some cyan, some indigo, and a little bit of green in it.
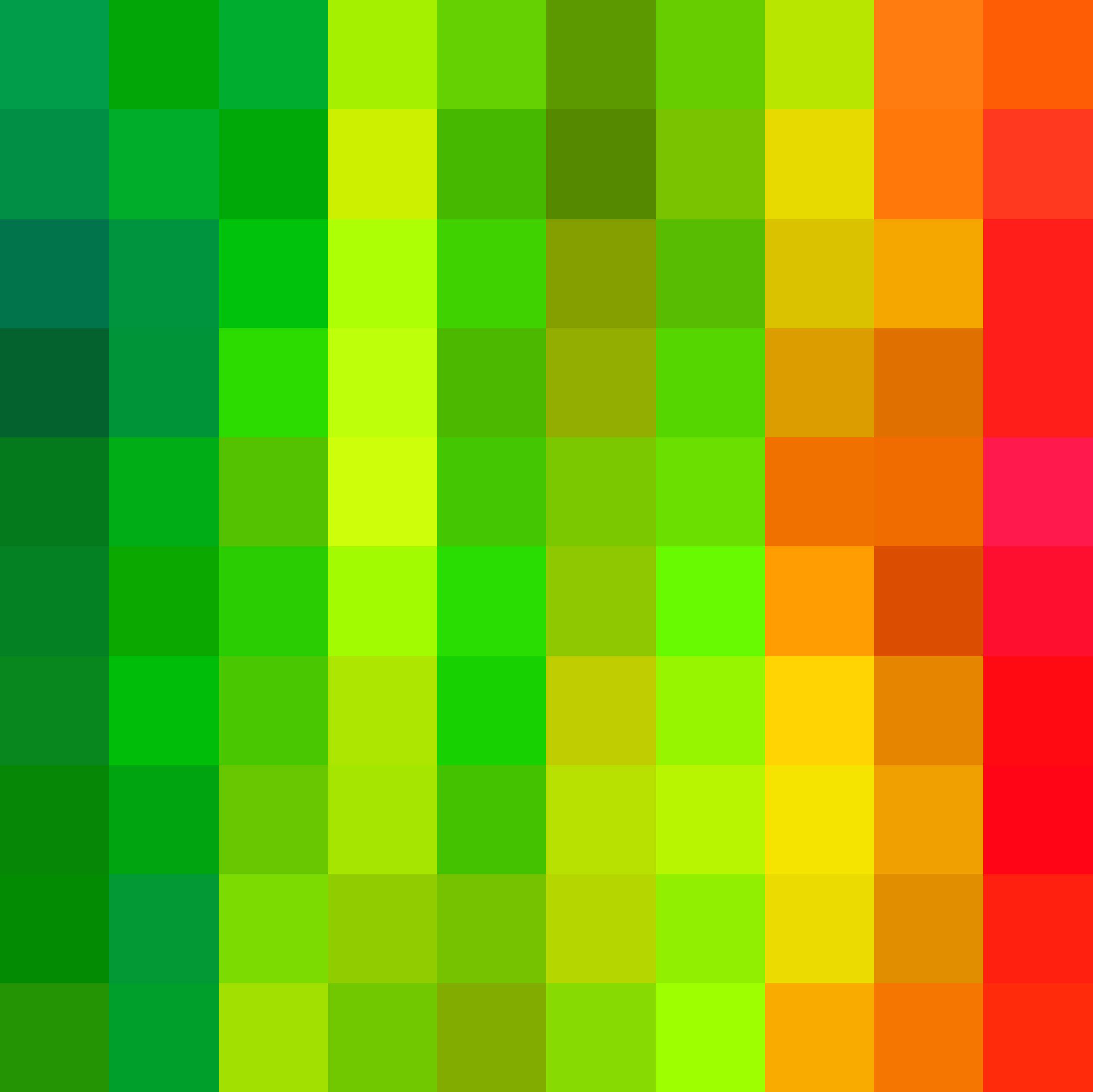
This colourful gradient, generated in this 14 by 14 pixel grid, is mostly orange, and it also has quite some red, quite some yellow, a bit of green, and a little bit of lime in it.

The gradient in this 4 by 4 pixel grid is mostly rose, and it also has quite some red, and quite some magenta in it.
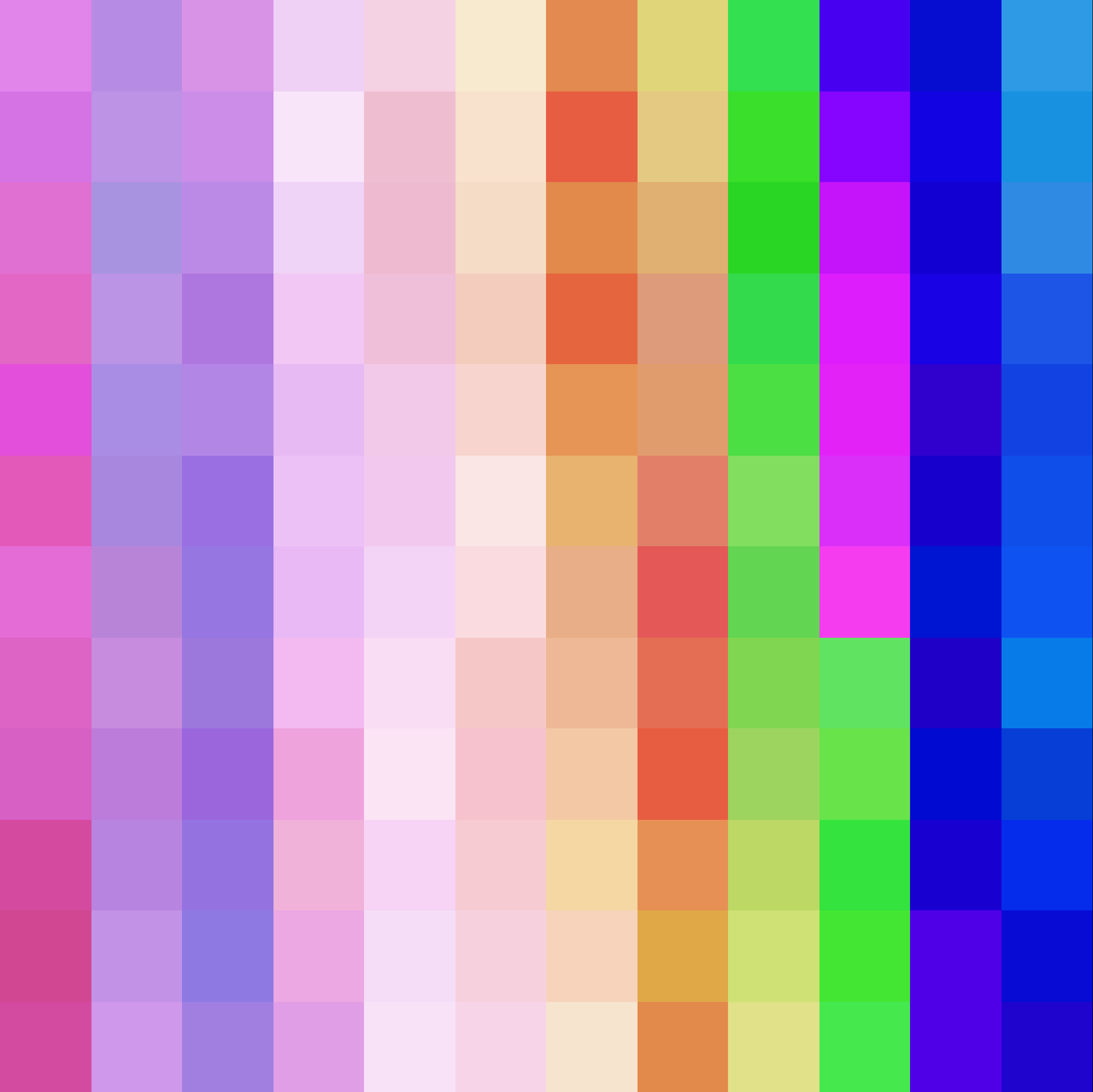
The very, very colourful gradient in this 15 by 15 pixel grid is mostly red, and it also has quite some orange, some magenta, a bit of yellow, a little bit of rose, a little bit of green, a tiny bit of lime, and a tiny bit of purple in it.
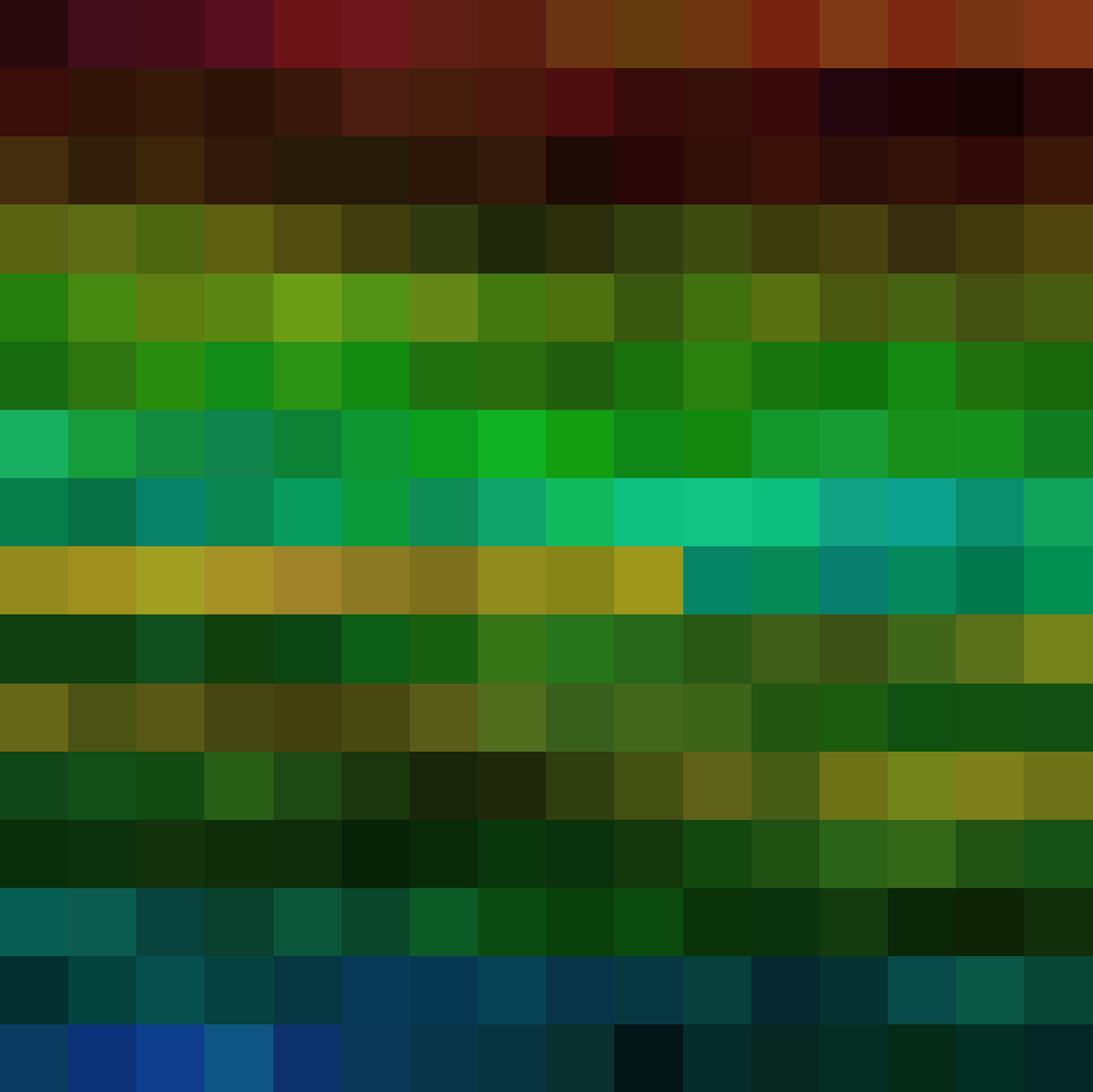
This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has some orange, some lime, a bit of yellow, and a bit of red in it.

This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has quite some yellow, some red, some lime, a bit of rose, and a little bit of green in it.
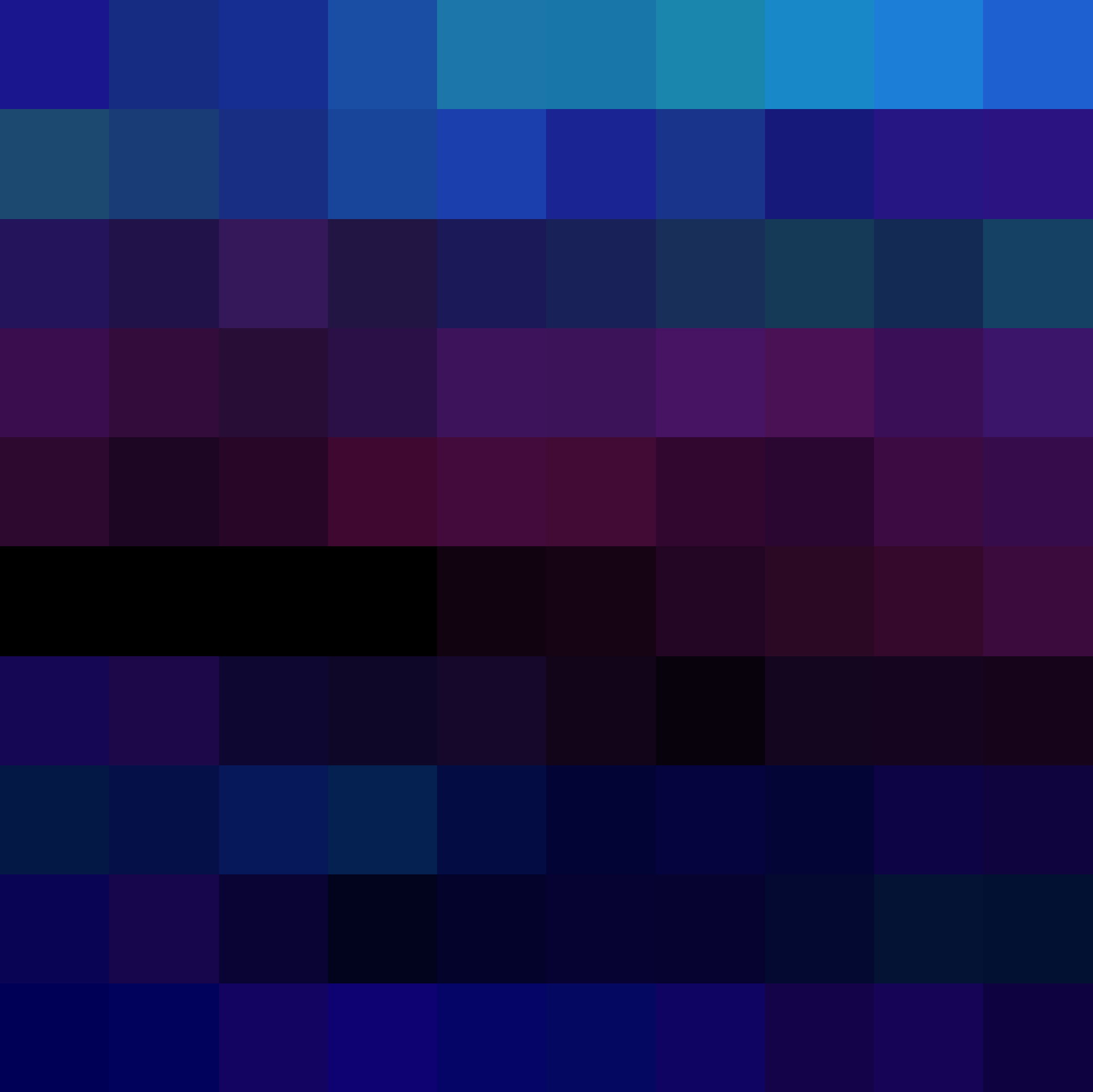
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has some orange, some purple, a bit of indigo, a bit of green, a bit of blue, a bit of red, a bit of violet, a little bit of rose, a tiny bit of yellow, and a tiny bit of lime in it.
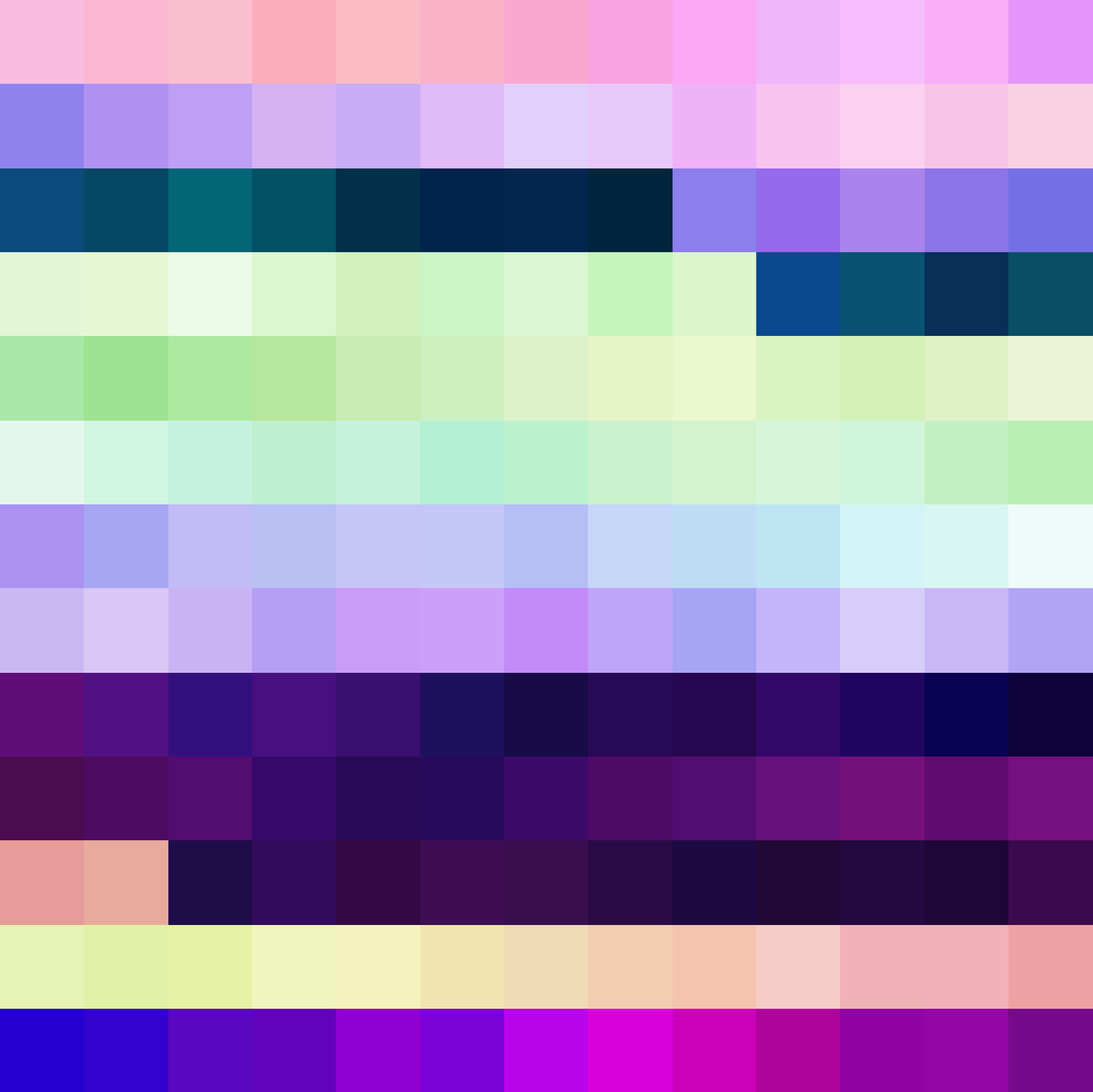
This very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some yellow, some red, some cyan, a bit of orange, a little bit of lime, and a little bit of blue in it.
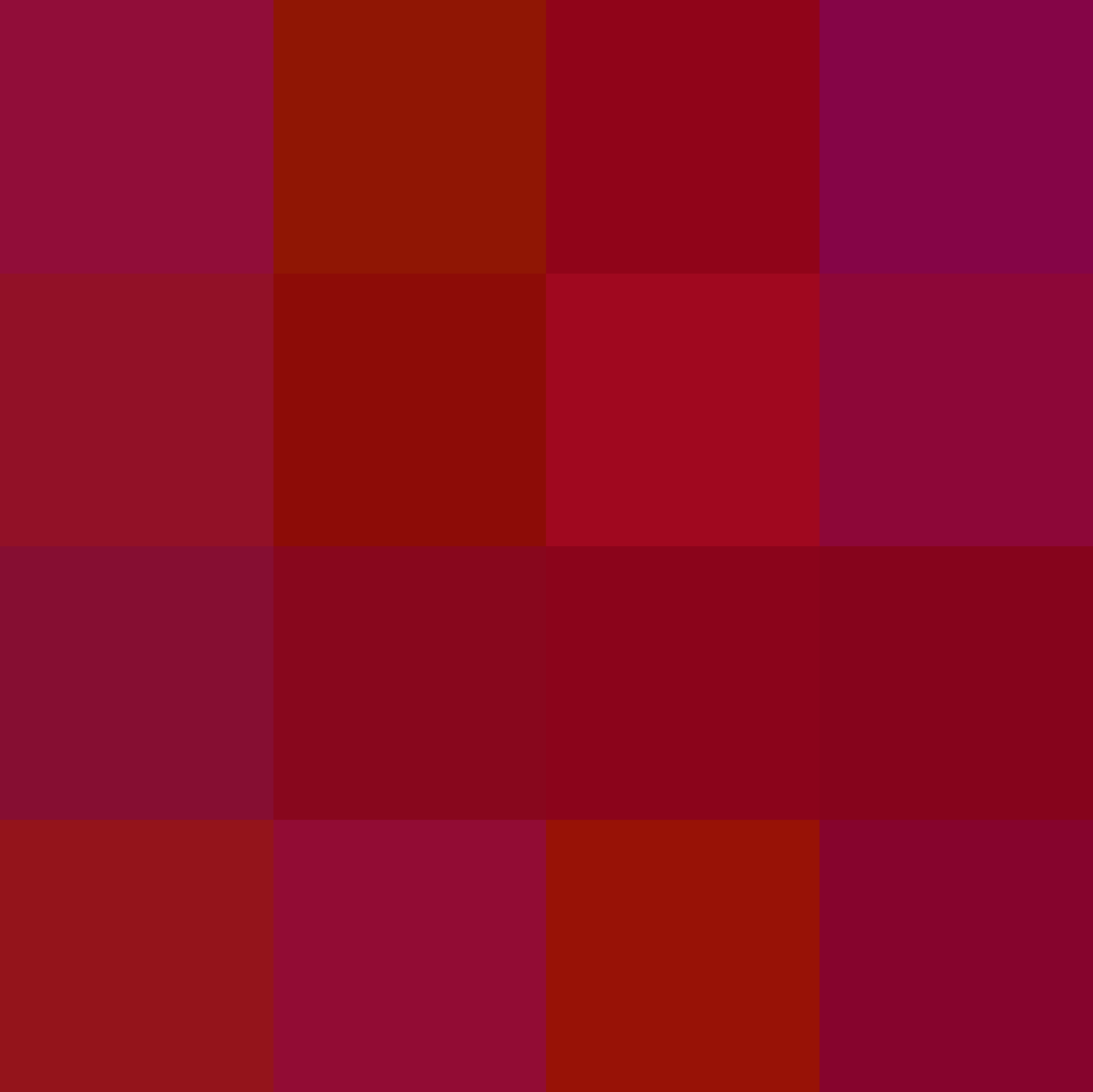
This two tone gradient, generated in this 5 by 5 pixel grid, is mostly red, and it also has quite some orange in it.

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

This very, very colourful gradient, generated in this 13 by 13 pixel grid, is mostly green, and it also has some indigo, some purple, some violet, some blue, a bit of magenta, a little bit of red, a little bit of cyan, a little bit of lime, a tiny bit of rose, a tiny bit of yellow, and a tiny bit of orange in it.
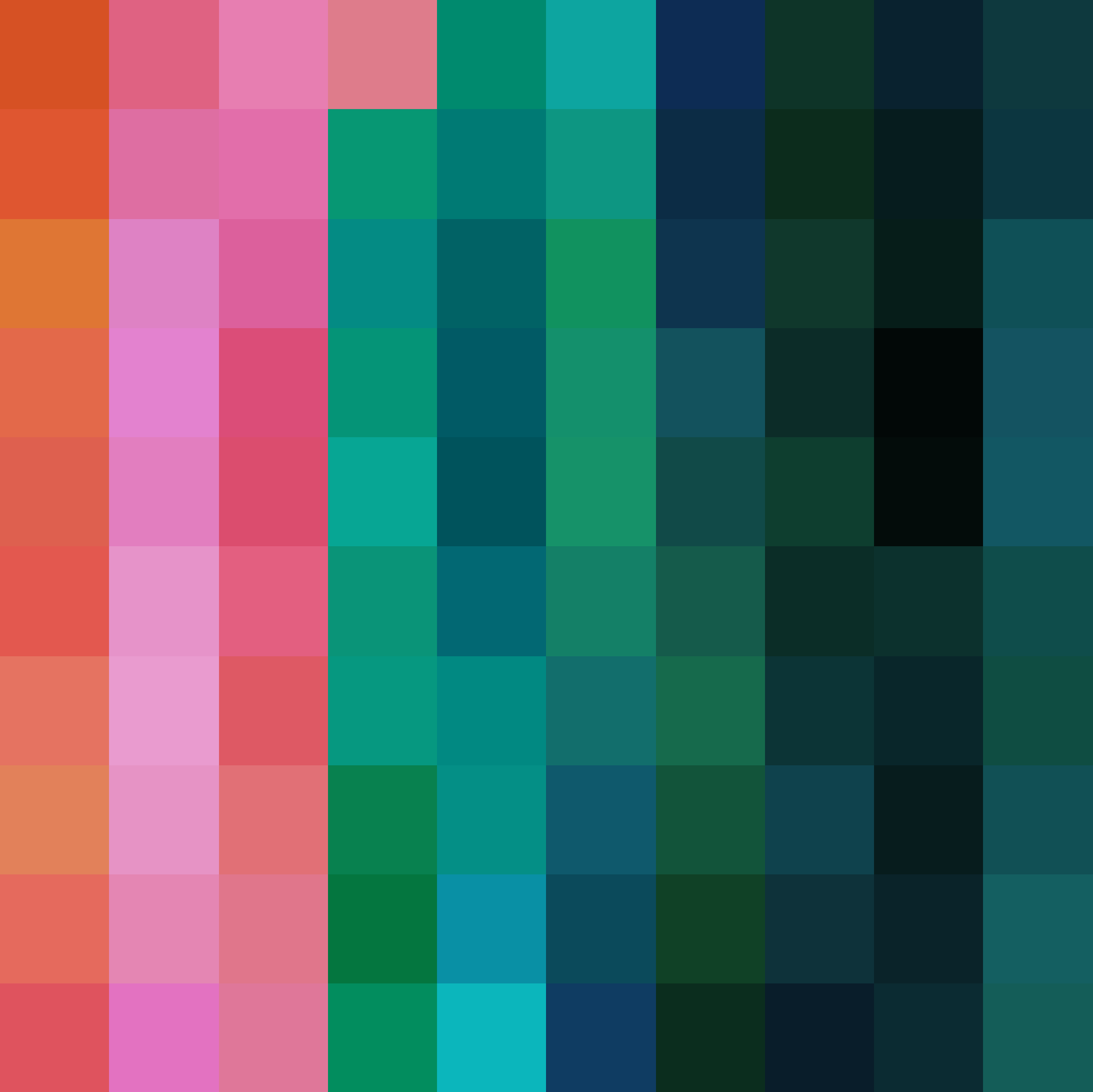
Here's a 4 by 4 pixelated grid that forms a two tone gradient. It is mostly red, and it also has quite some rose in it.

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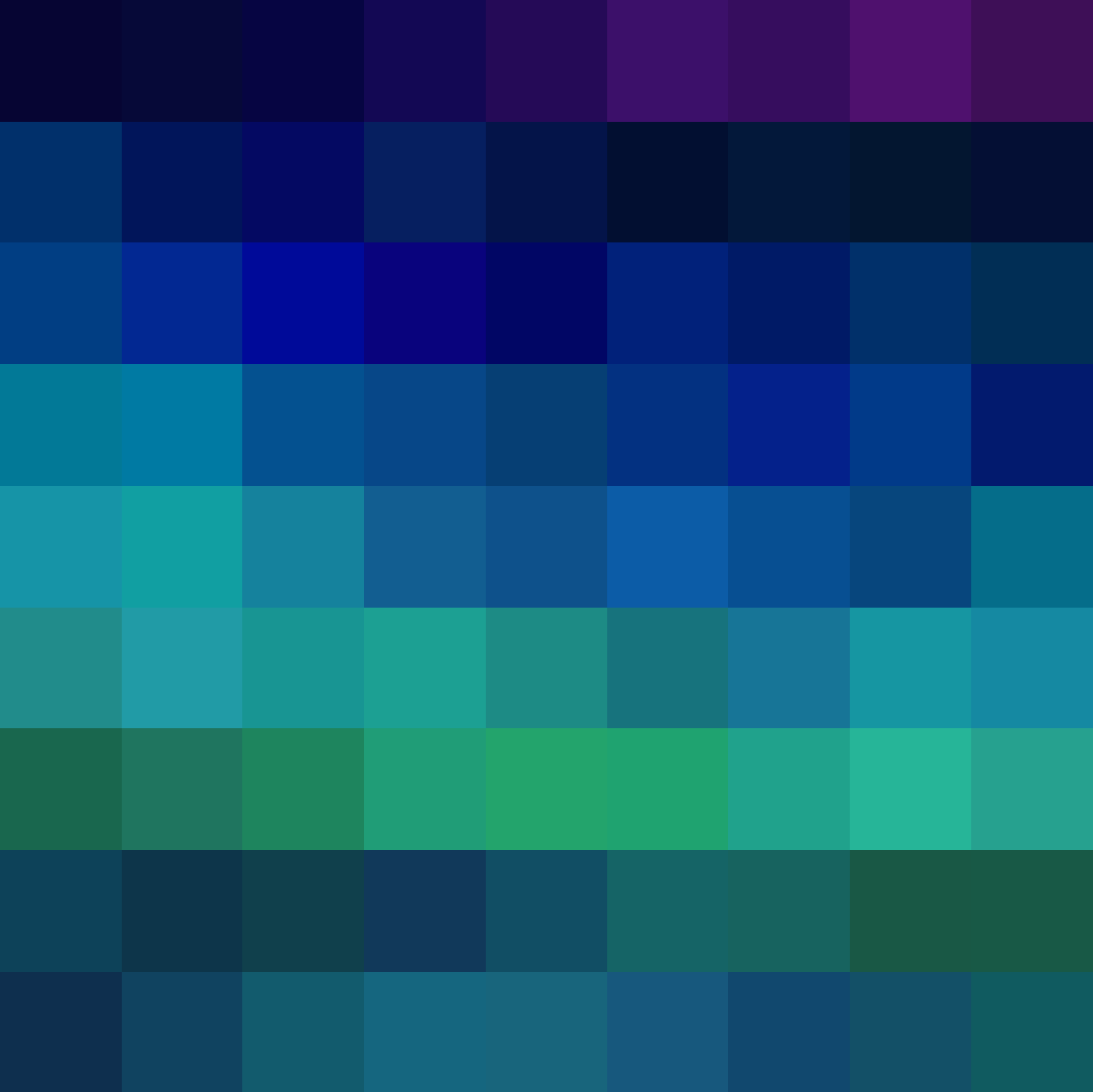
Here's a 7 by 7 pixelated grid that forms a very colourful gradient. It is mostly yellow, and it also has quite some red, some lime, a bit of green, a little bit of rose, and a little bit of orange in it.
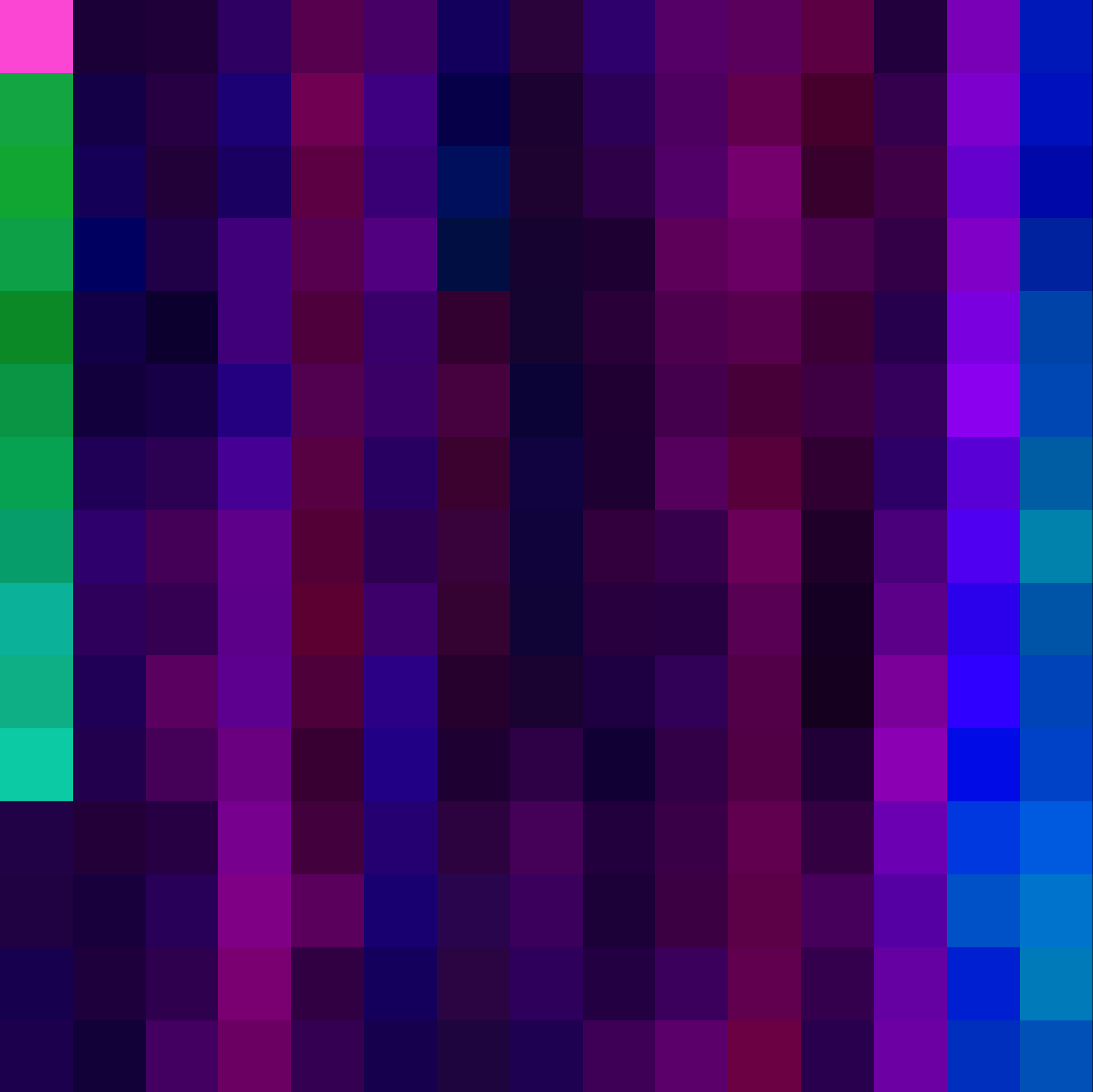
This colourful gradient, generated in this 10 by 10 pixel grid, is mostly cyan, and it also has quite some red, some green, a little bit of blue, and a tiny bit of orange in it.

The colourful gradient in this 7 by 7 pixel grid is mostly purple, but it also has quite some blue, some violet, some magenta, and a little bit of indigo in it.

The very colourful gradient in this 9 by 9 pixel grid is mostly blue, but it also has quite some cyan, a bit of green, a little bit of indigo, a little bit of violet, and a tiny bit of purple in it.
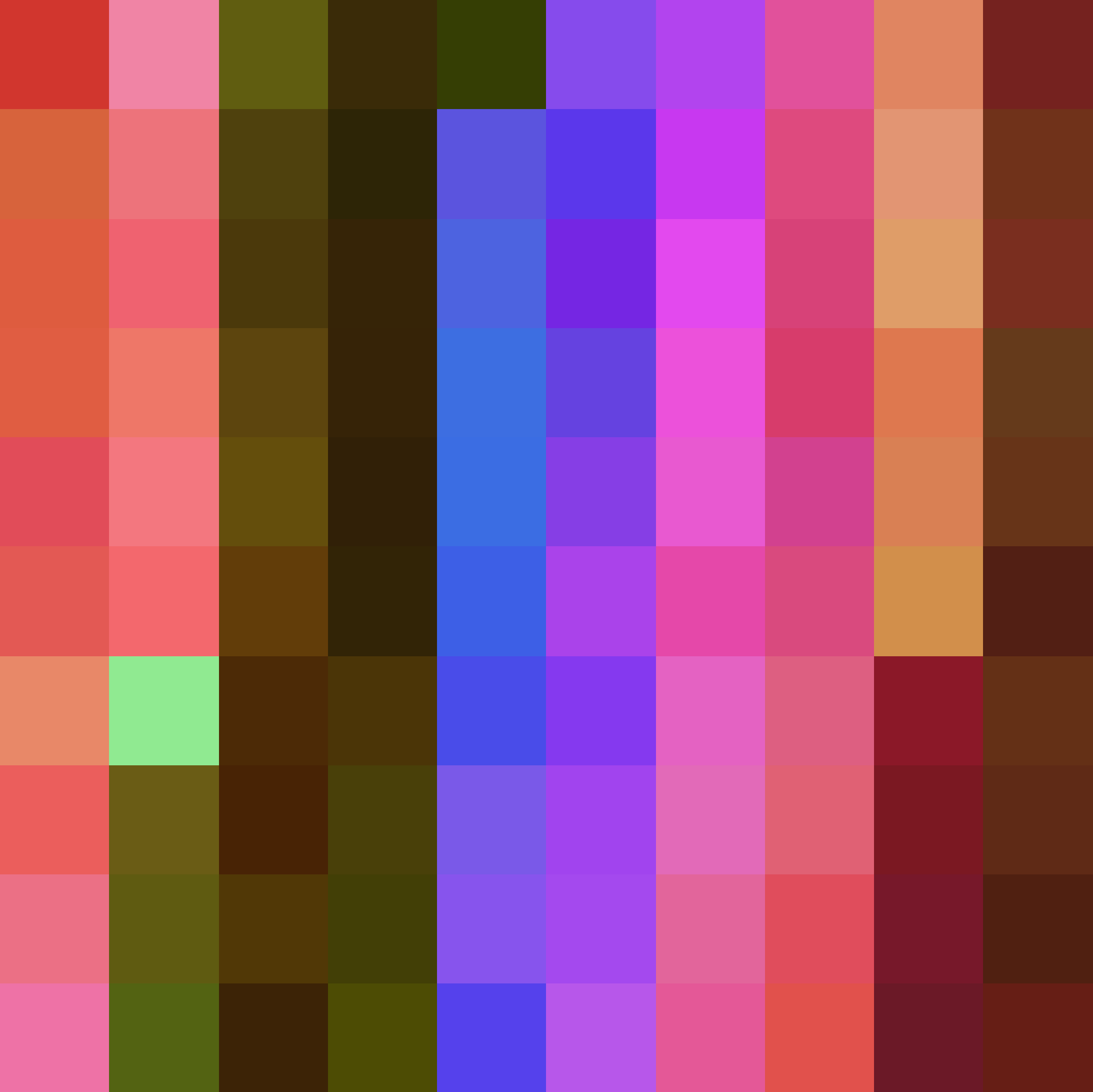
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has quite some magenta, some violet, some indigo, a bit of blue, a little bit of green, a tiny bit of cyan, and a tiny bit of rose in it.
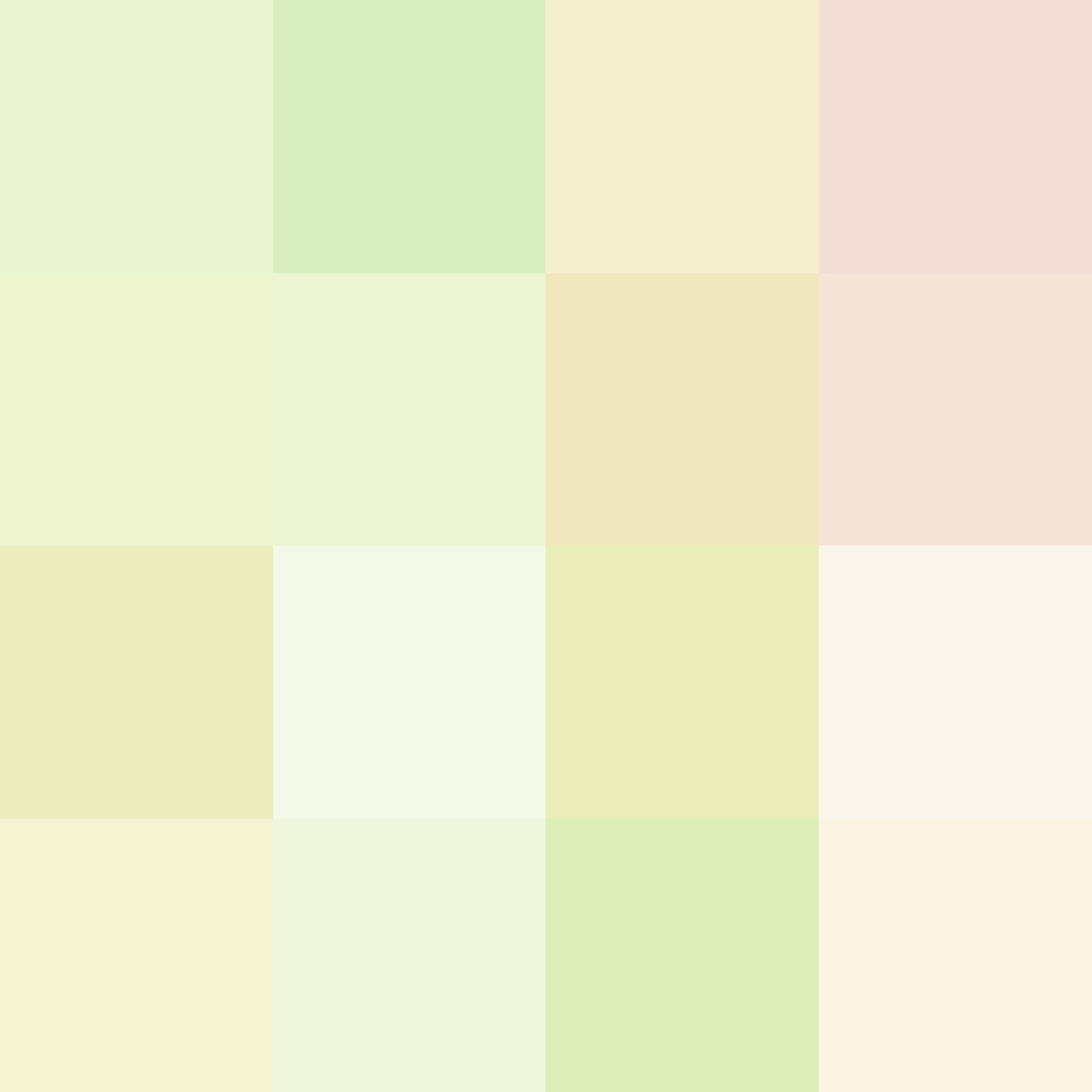
There's a pixel gradient in this 5 by 5 grid. It is mostly blue, and it also has quite some indigo, and quite some violet in it.
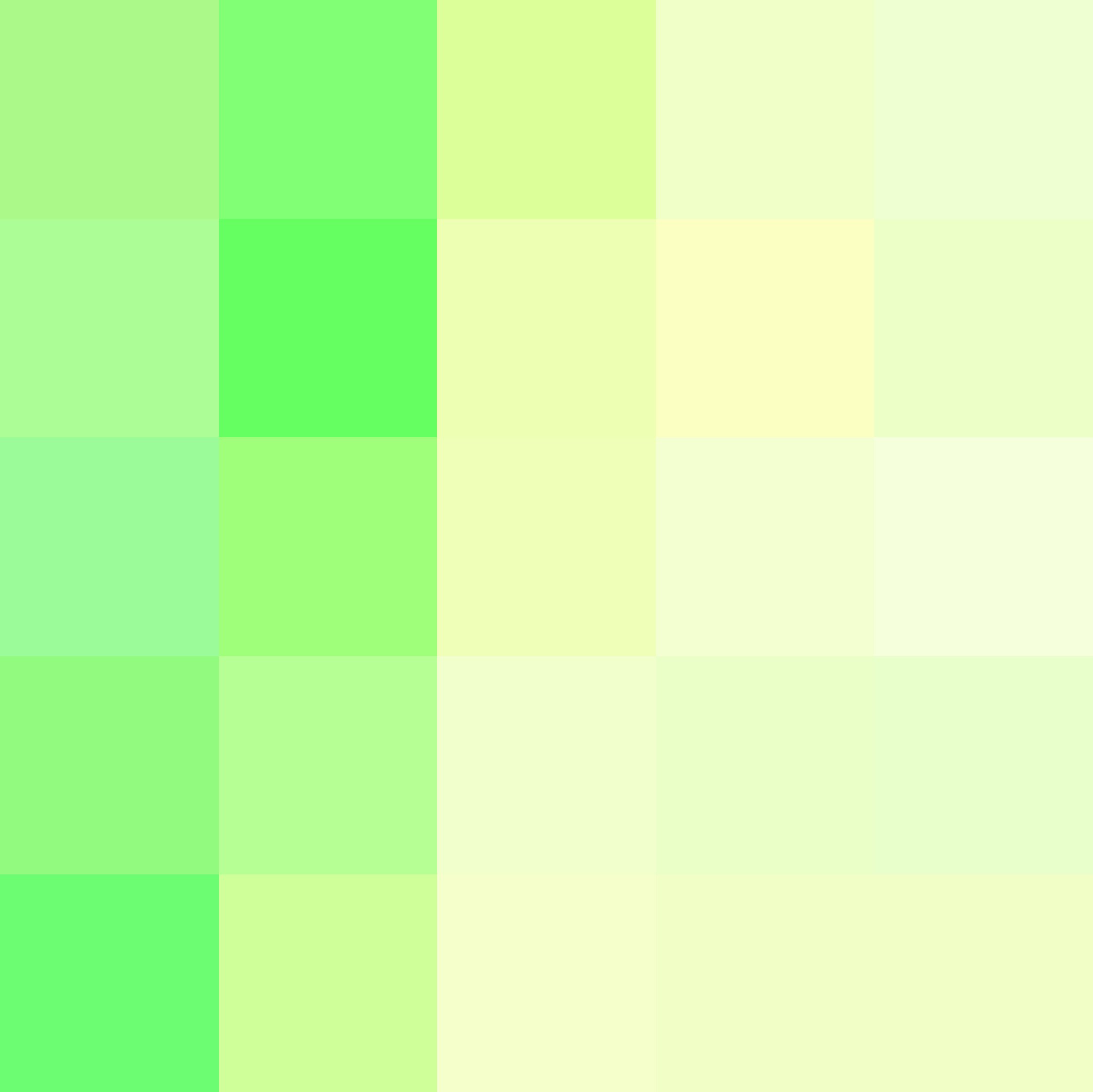
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has some rose, some cyan, some purple, some red, a little bit of blue, and a tiny bit of green in it.
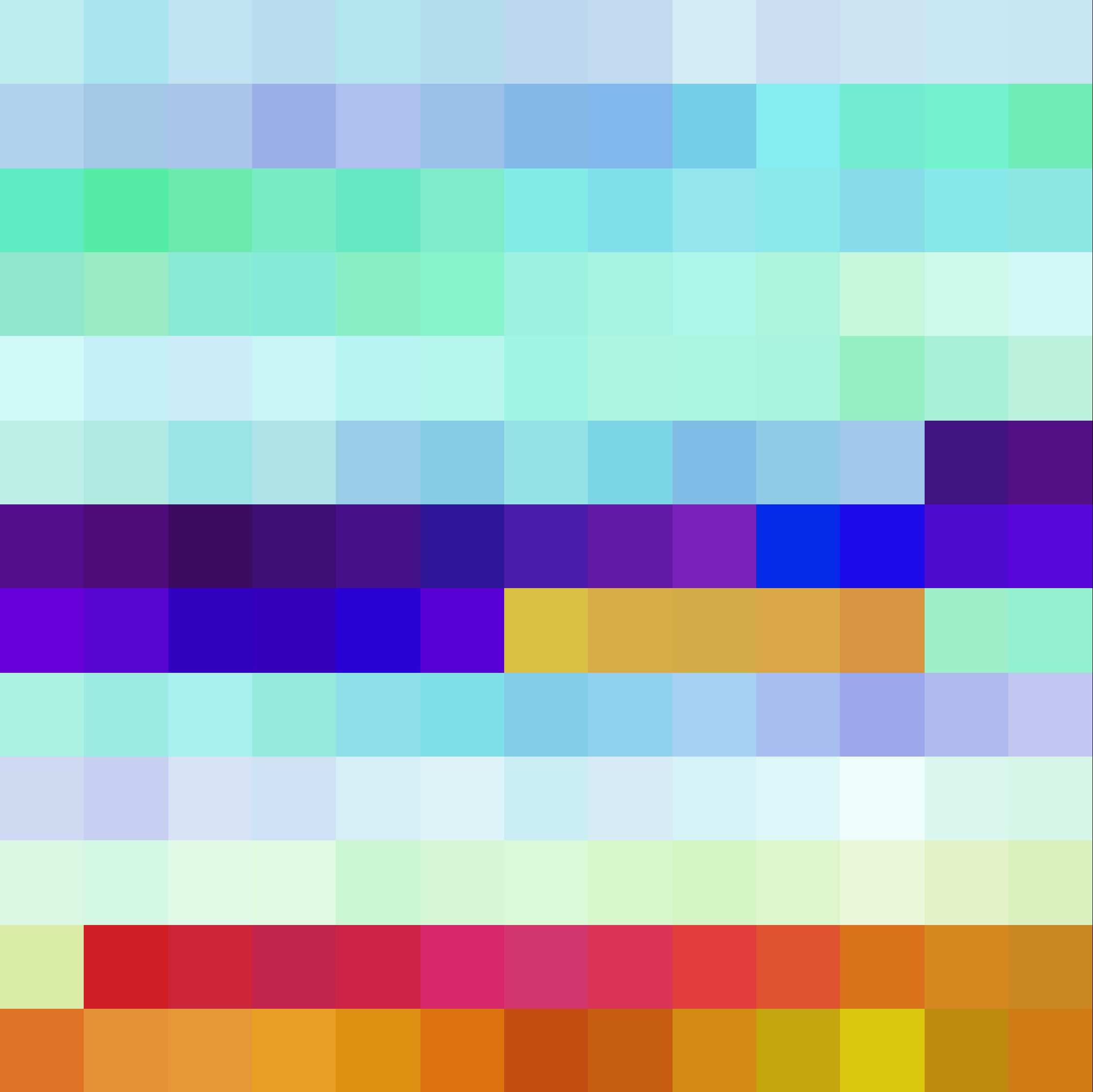
The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly red, and it also has quite some orange, a bit of yellow, a bit of rose, a little bit of indigo, a little bit of purple, a little bit of magenta, a little bit of blue, a little bit of violet, a tiny bit of green, and a tiny bit of lime in it.
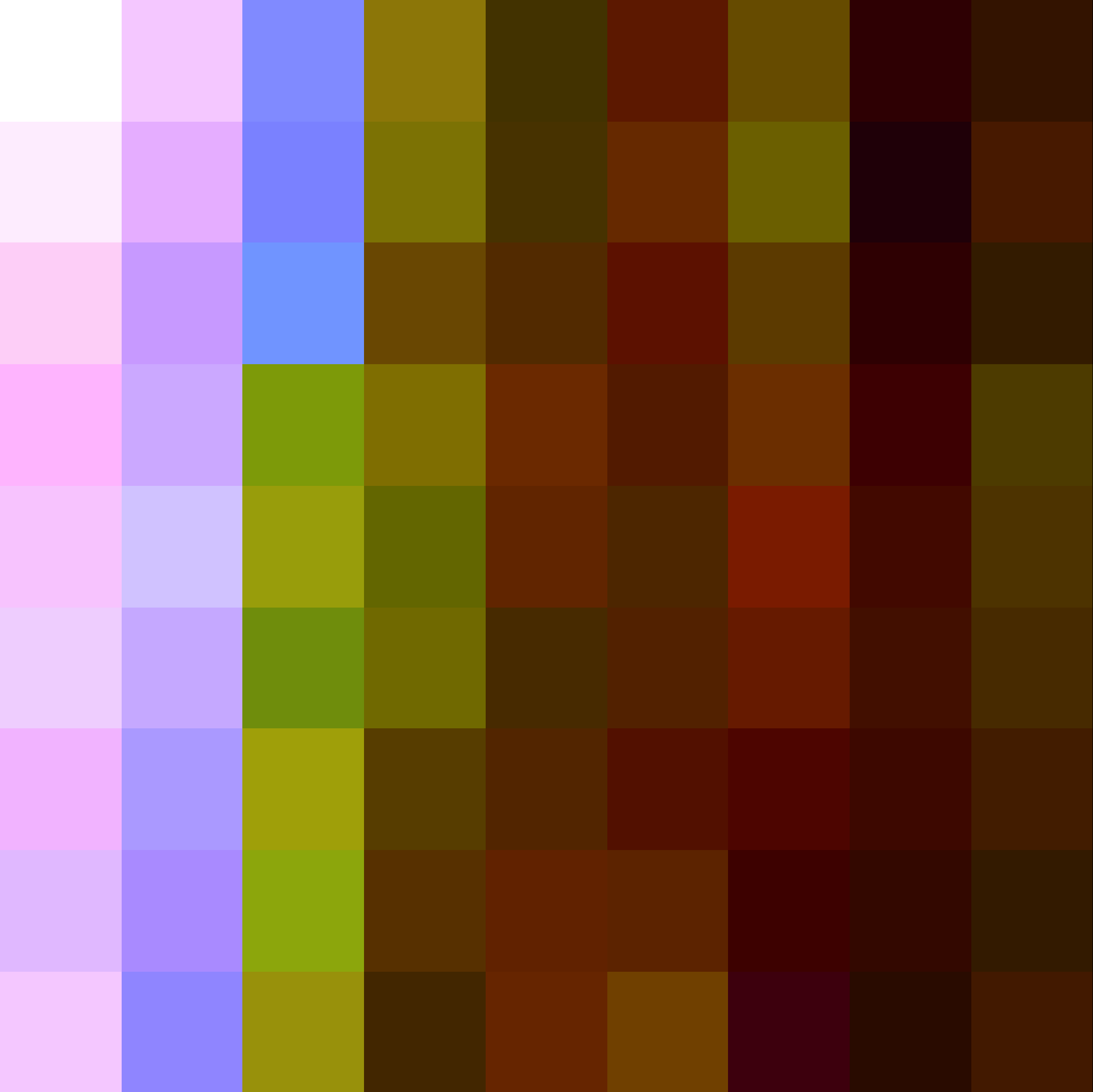
A grid of 16 blocks. It's mostly yellow, but it also has quite some green, some orange, and a little bit of lime in it.
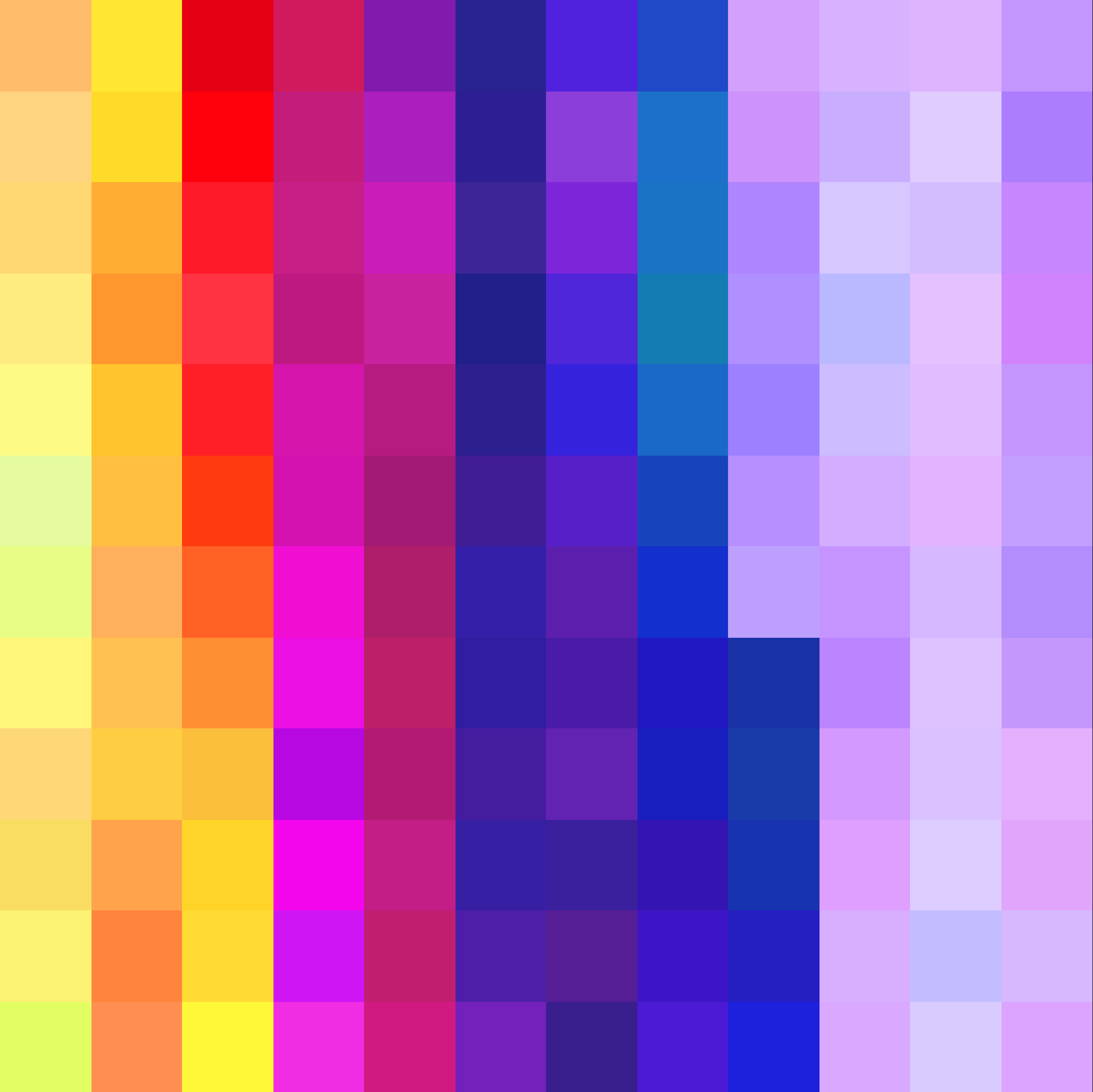
The cells in this 5 by 5 pixel grid form a gradient. It is mostly green, and it also has quite some lime, and a little bit of yellow in it.

Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly cyan, but it also has quite some blue, quite some green, some orange, a little bit of violet, a little bit of indigo, a little bit of purple, a little bit of red, a tiny bit of yellow, a tiny bit of rose, and a tiny bit of lime in it.
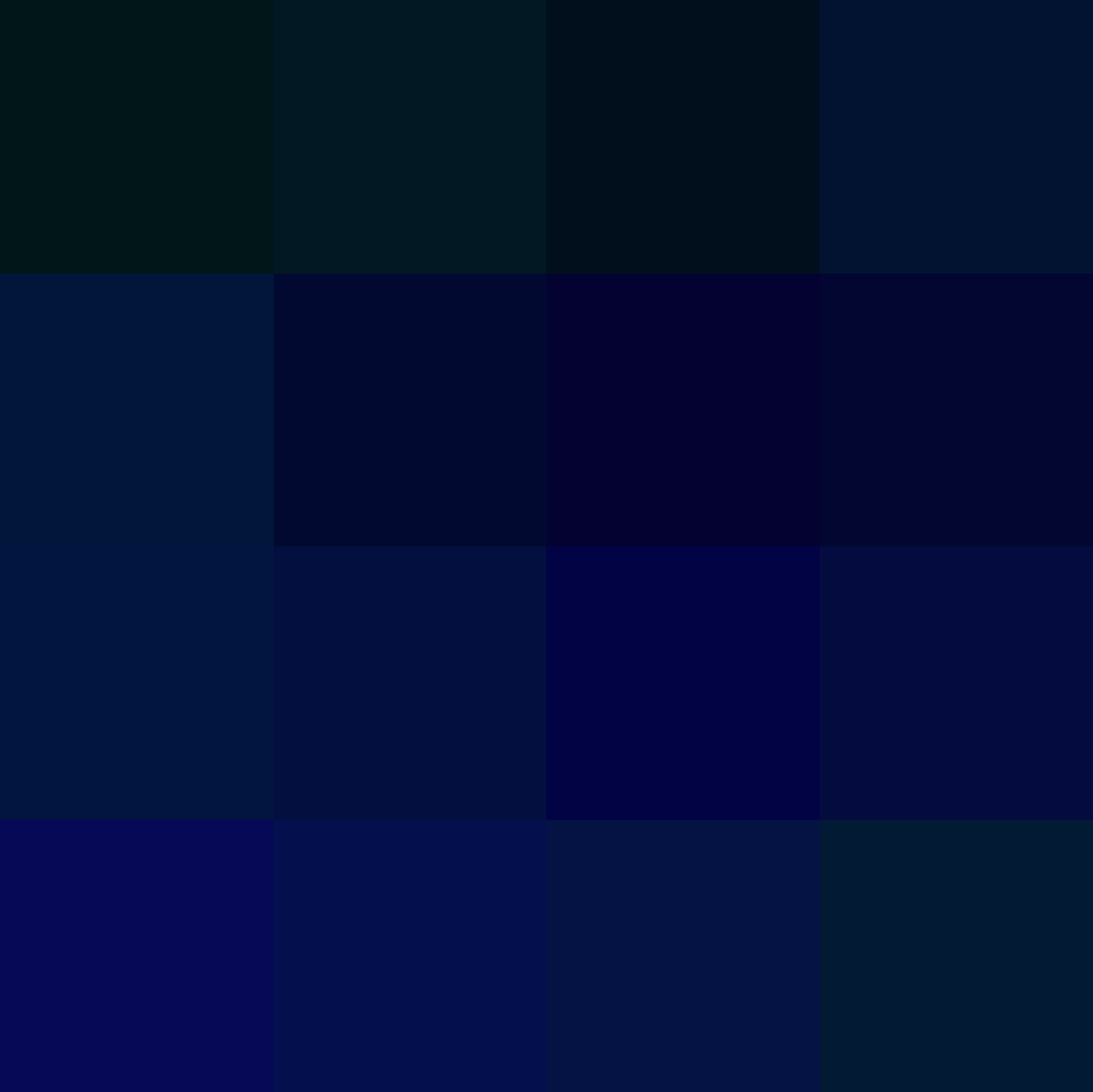
This very, very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has some red, some yellow, a bit of purple, a little bit of indigo, a little bit of magenta, a little bit of blue, a tiny bit of violet, and a tiny bit of lime in it.
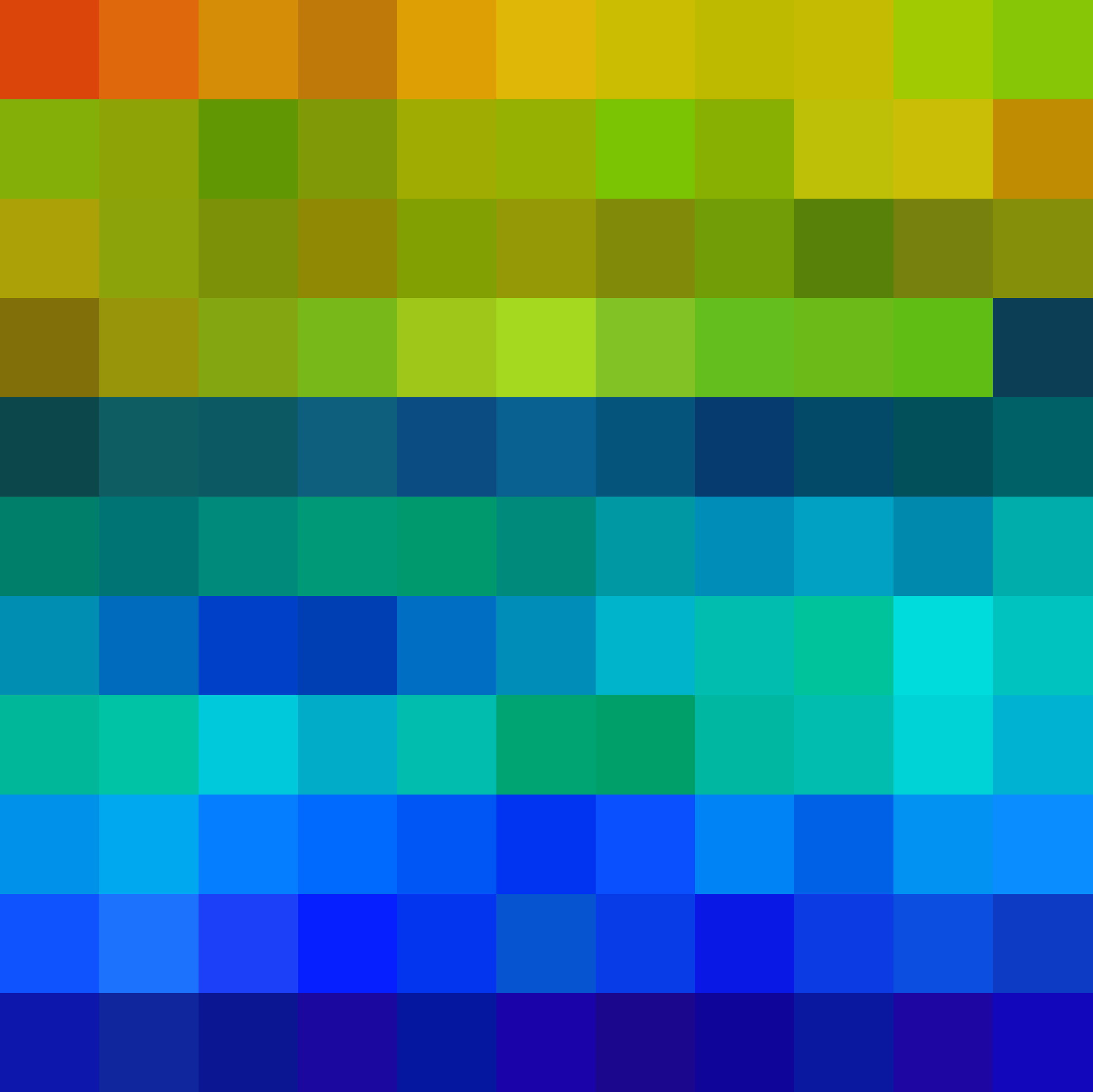
This very, very colourful gradient, generated in this 12 by 12 pixel grid, is mostly indigo, but it also has some violet, some purple, some orange, some magenta, a bit of blue, a bit of yellow, a little bit of red, a little bit of rose, and a tiny bit of lime in it.
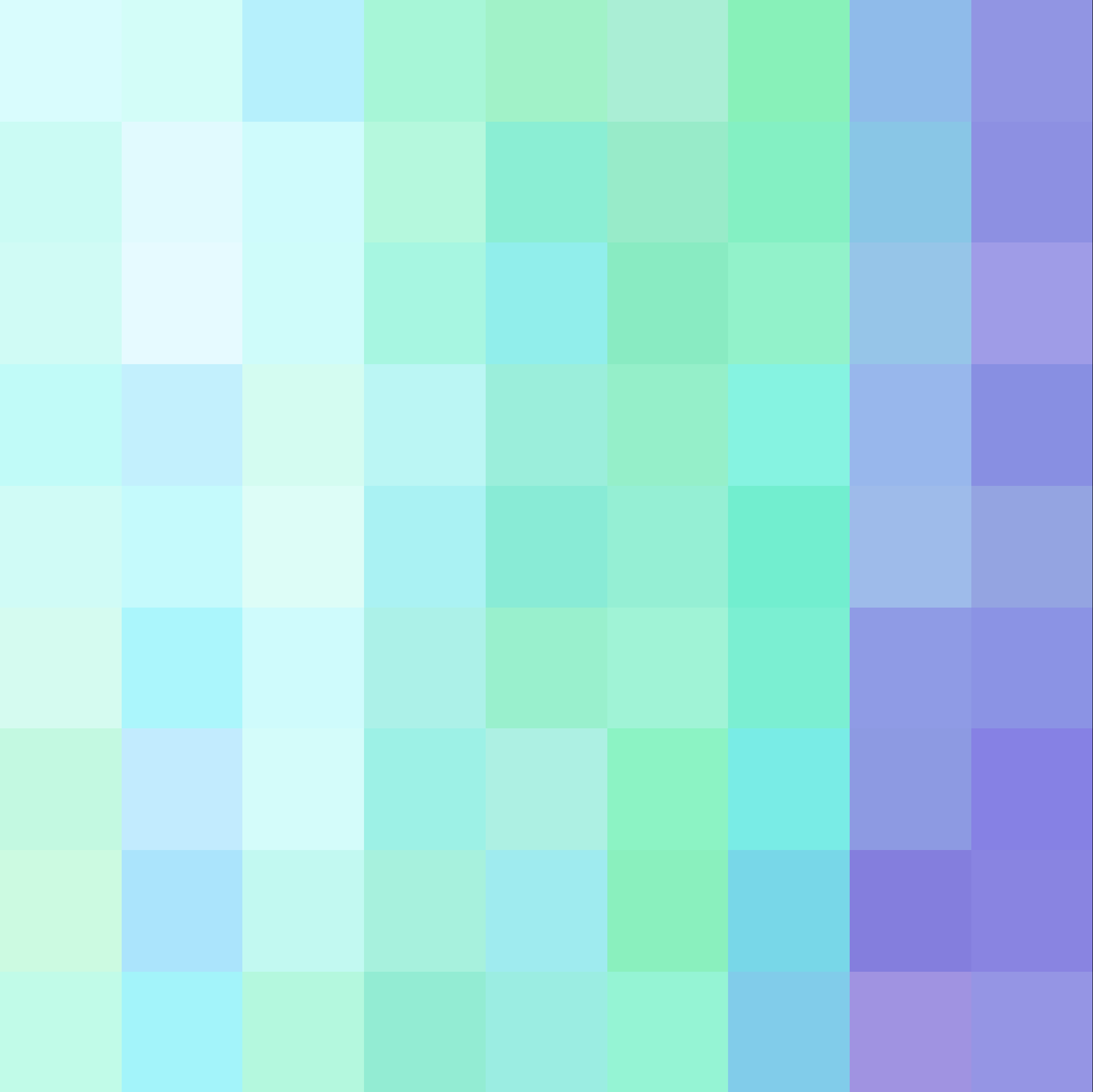
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly magenta, but it also has quite some purple, some green, some yellow, a bit of lime, a little bit of violet, and a little bit of rose in it.
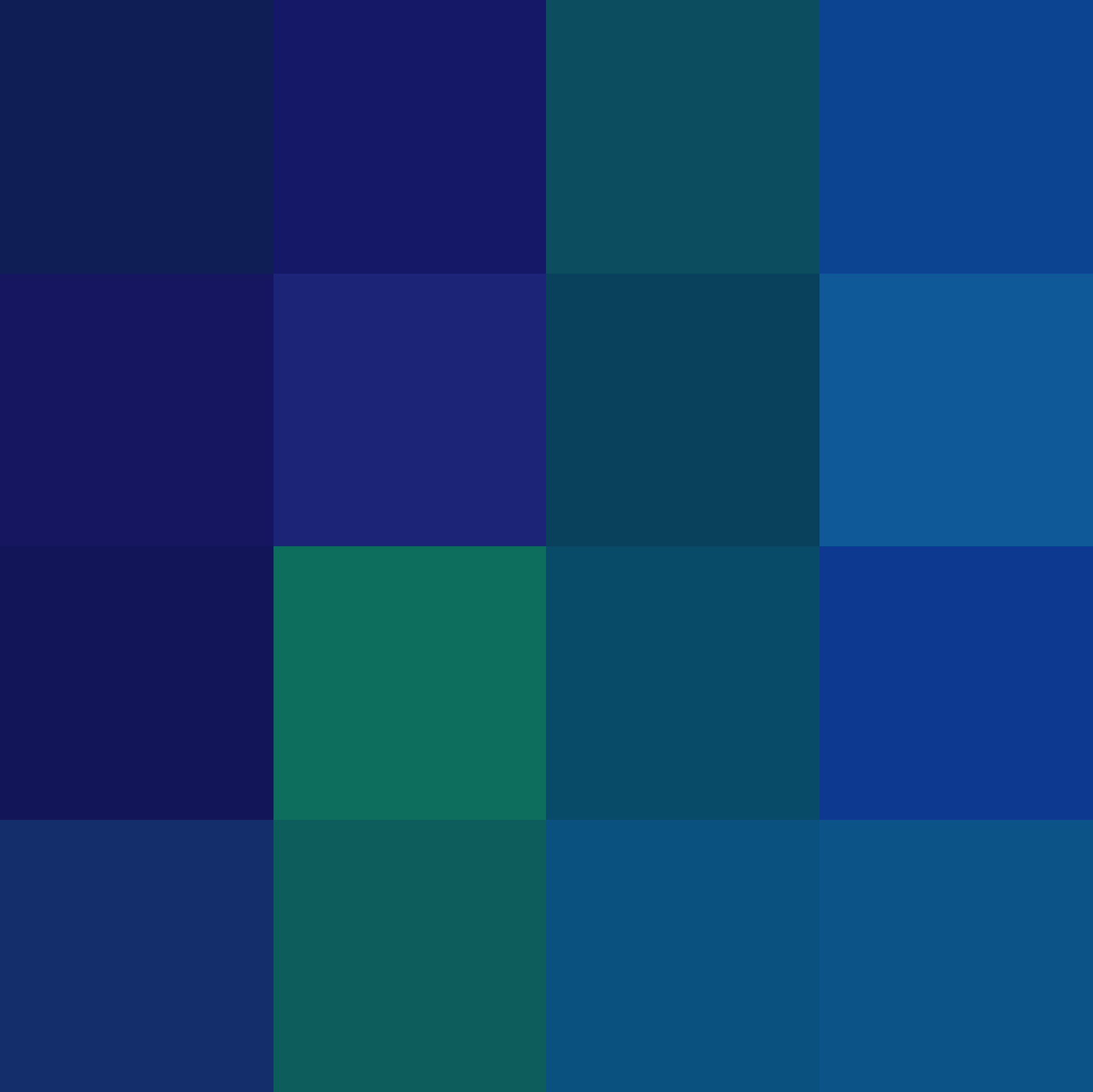
Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly blue, and it also has a little bit of cyan, and a little bit of indigo in it.
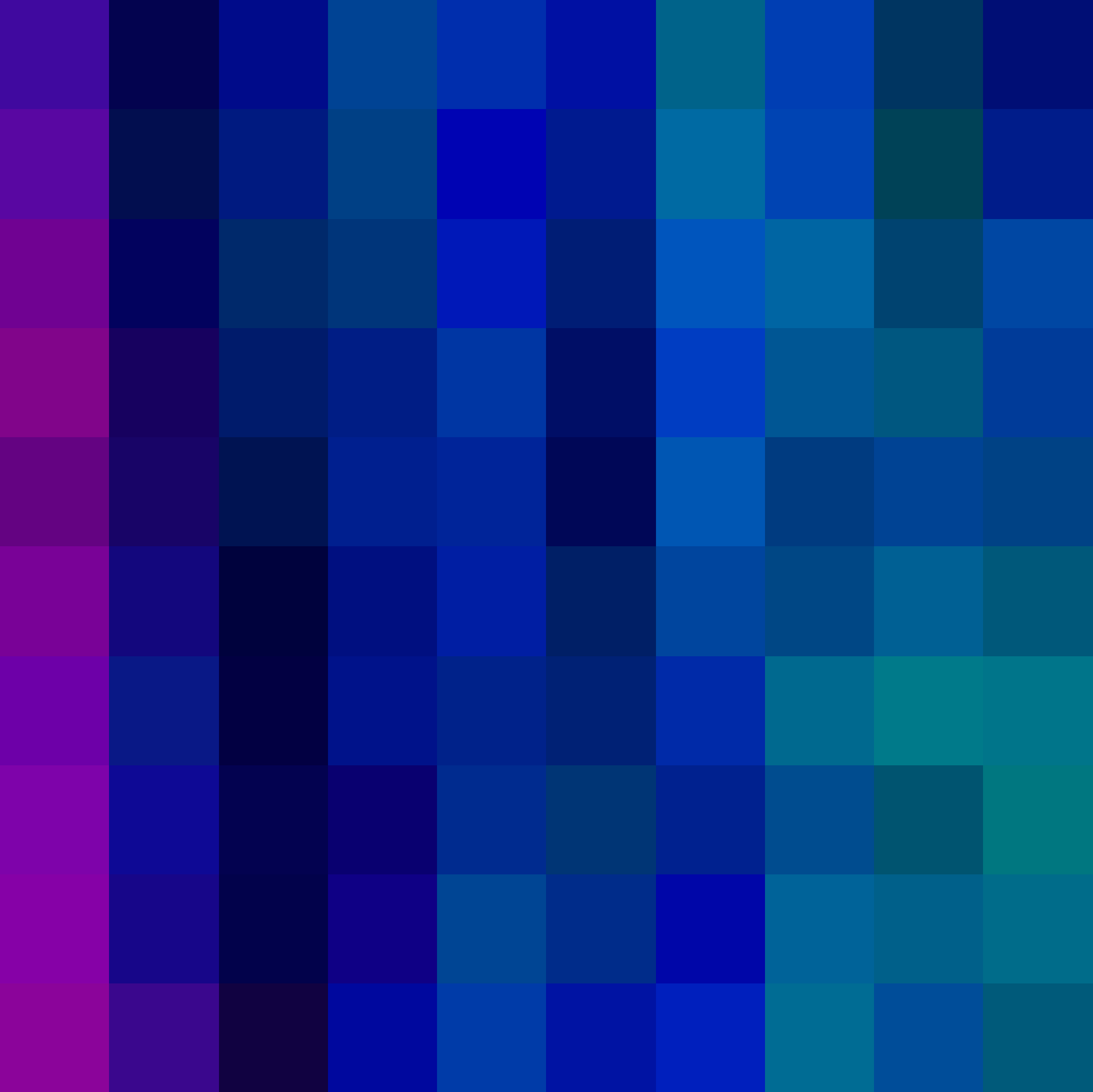
The very colourful gradient in this 11 by 11 pixel grid is mostly blue, and it also has quite some cyan, some yellow, a bit of green, a bit of lime, a little bit of orange, and a little bit of indigo in it.
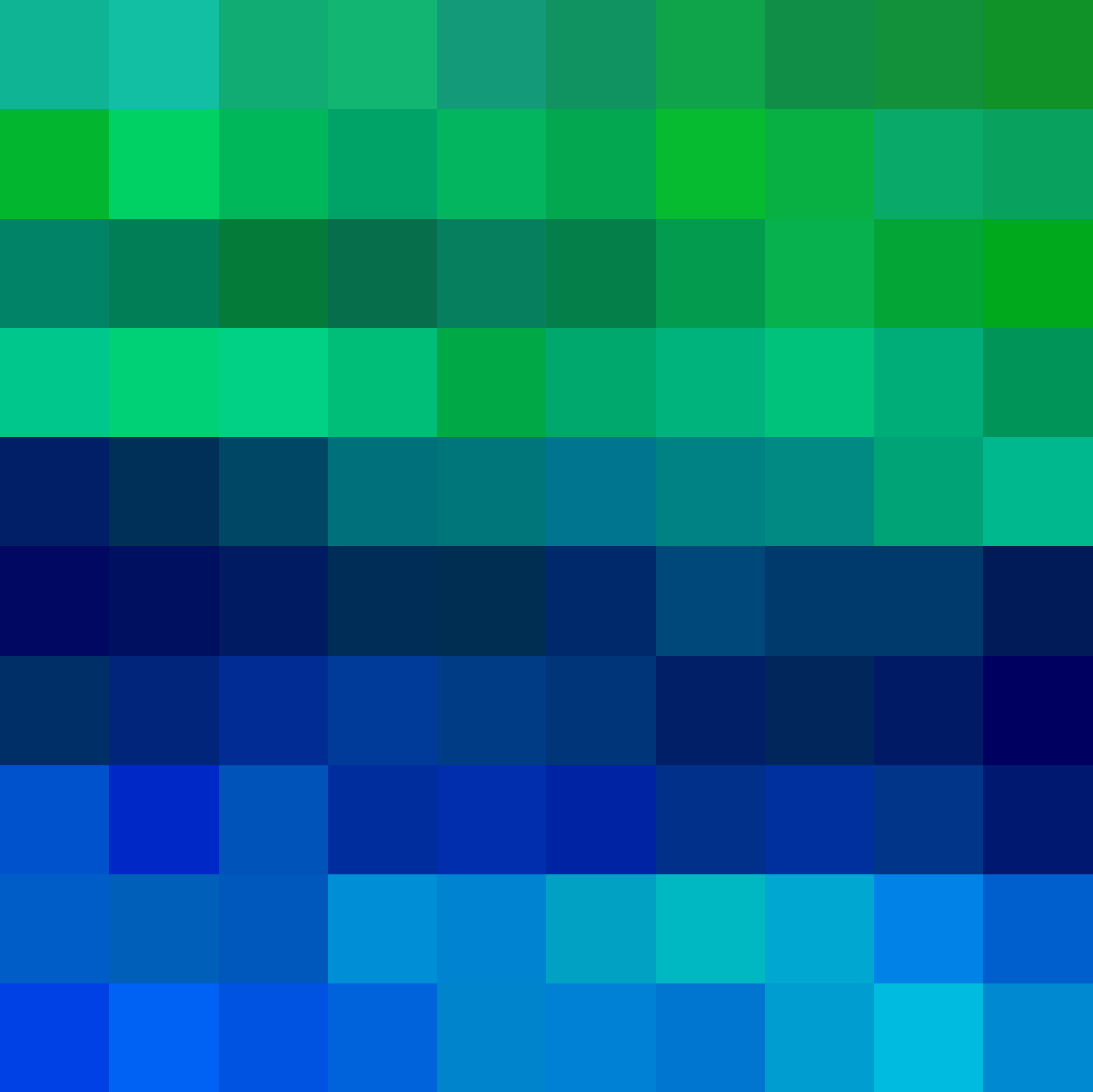
There's a pixel gradient in this 9 by 9 grid. It is mostly cyan, but it also has quite some green, quite some blue, and a little bit of indigo in it.
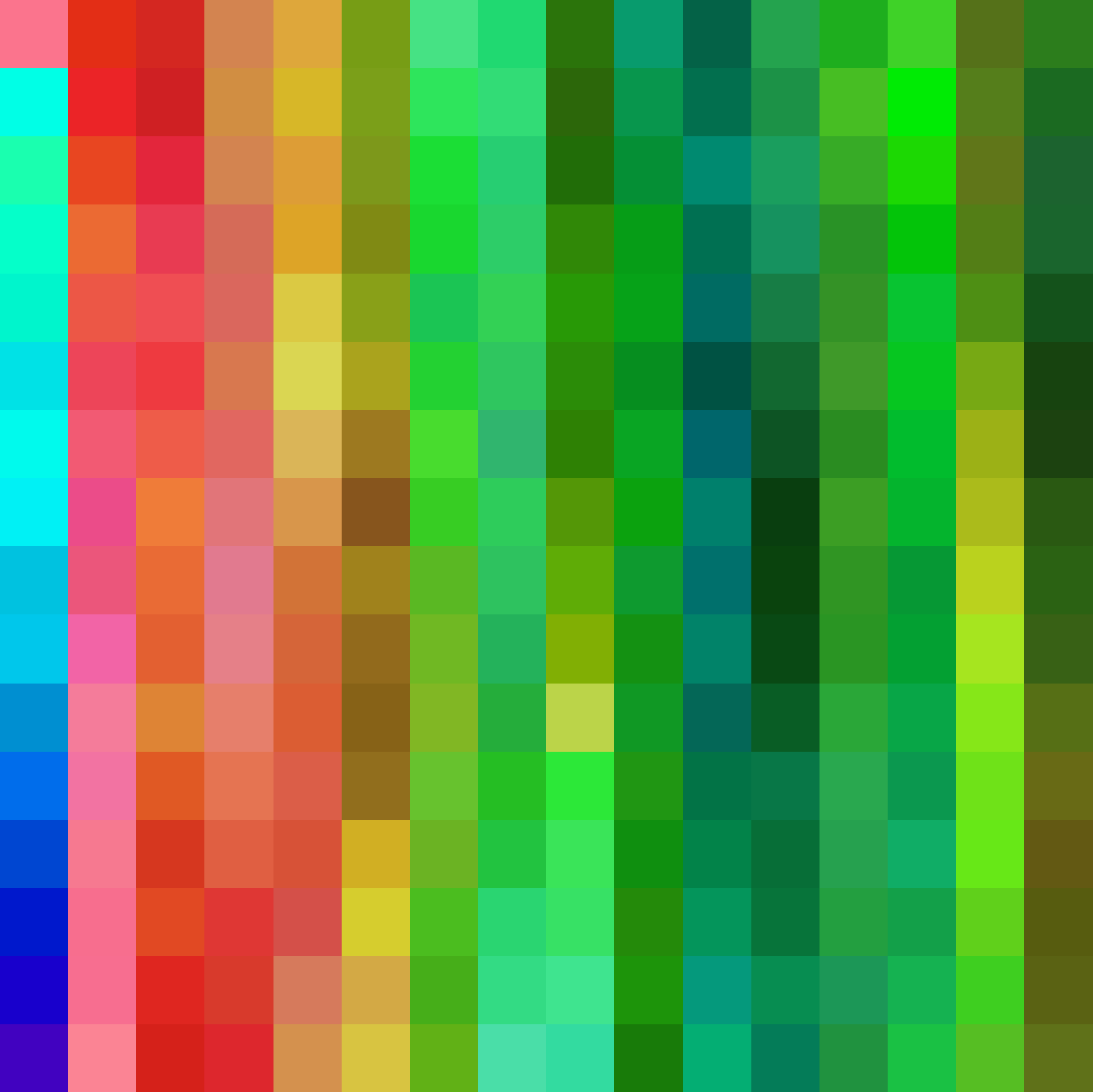
This two tone gradient, generated in this 4 by 4 pixel grid, is mostly blue, and it also has some cyan in it.

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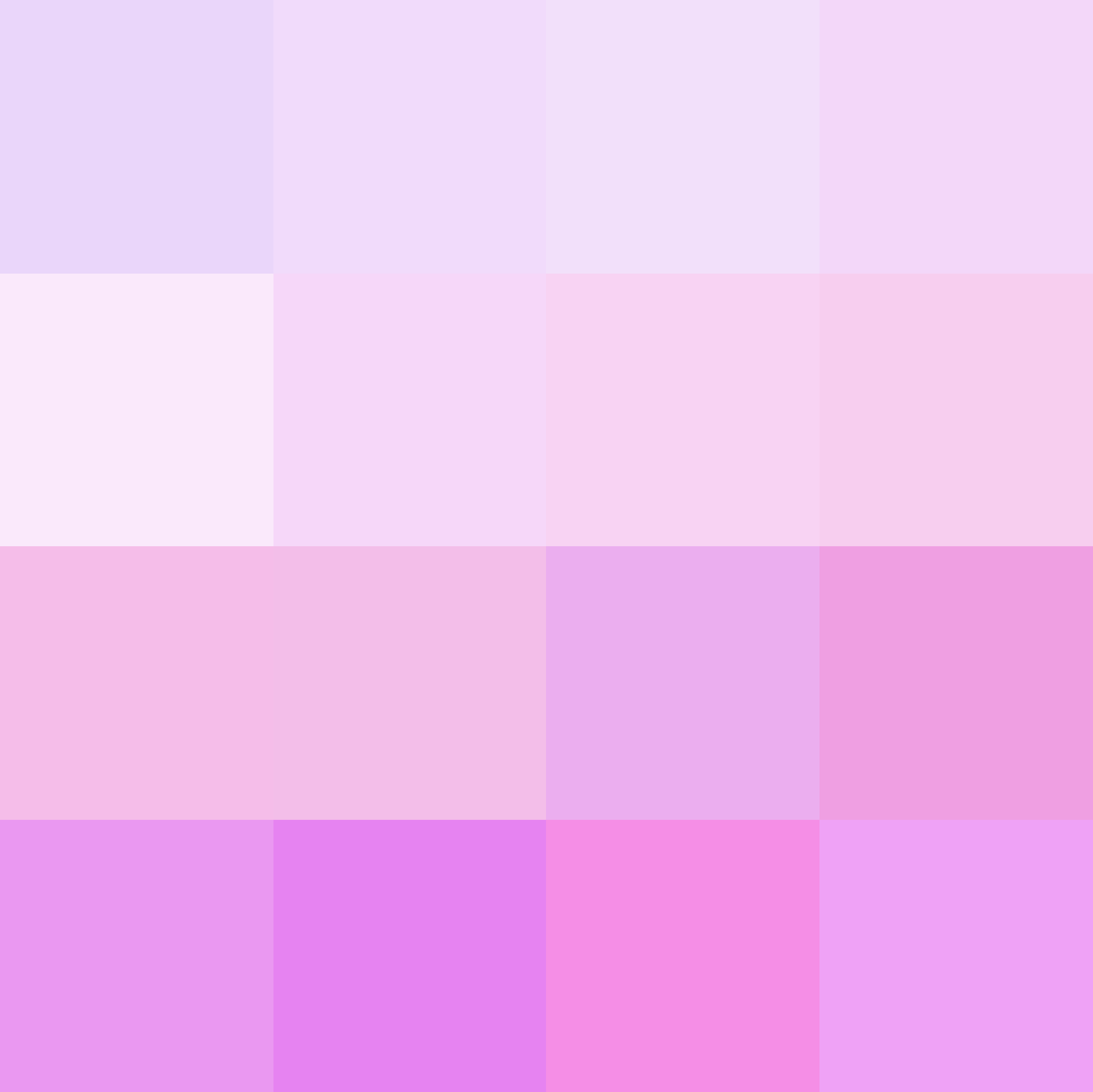
The gradient in this 10 by 10 pixel grid is mostly blue, and it also has quite some green, and some cyan in it.

This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some red, a bit of orange, a bit of cyan, a bit of yellow, a little bit of lime, a tiny bit of blue, a tiny bit of rose, and a tiny bit of indigo in it.

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

The two tone gradient in this 4 by 4 pixel grid is mostly magenta, but it also has quite some purple 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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