



100 random pixel gradients

Vasilis van Gemert - 22-12-2022



This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, and it also has some orange, some magenta, some purple, a bit of rose, a bit of yellow, a bit of violet, a tiny bit of indigo, a tiny bit of lime, a tiny bit of green, and a tiny bit of blue in it.



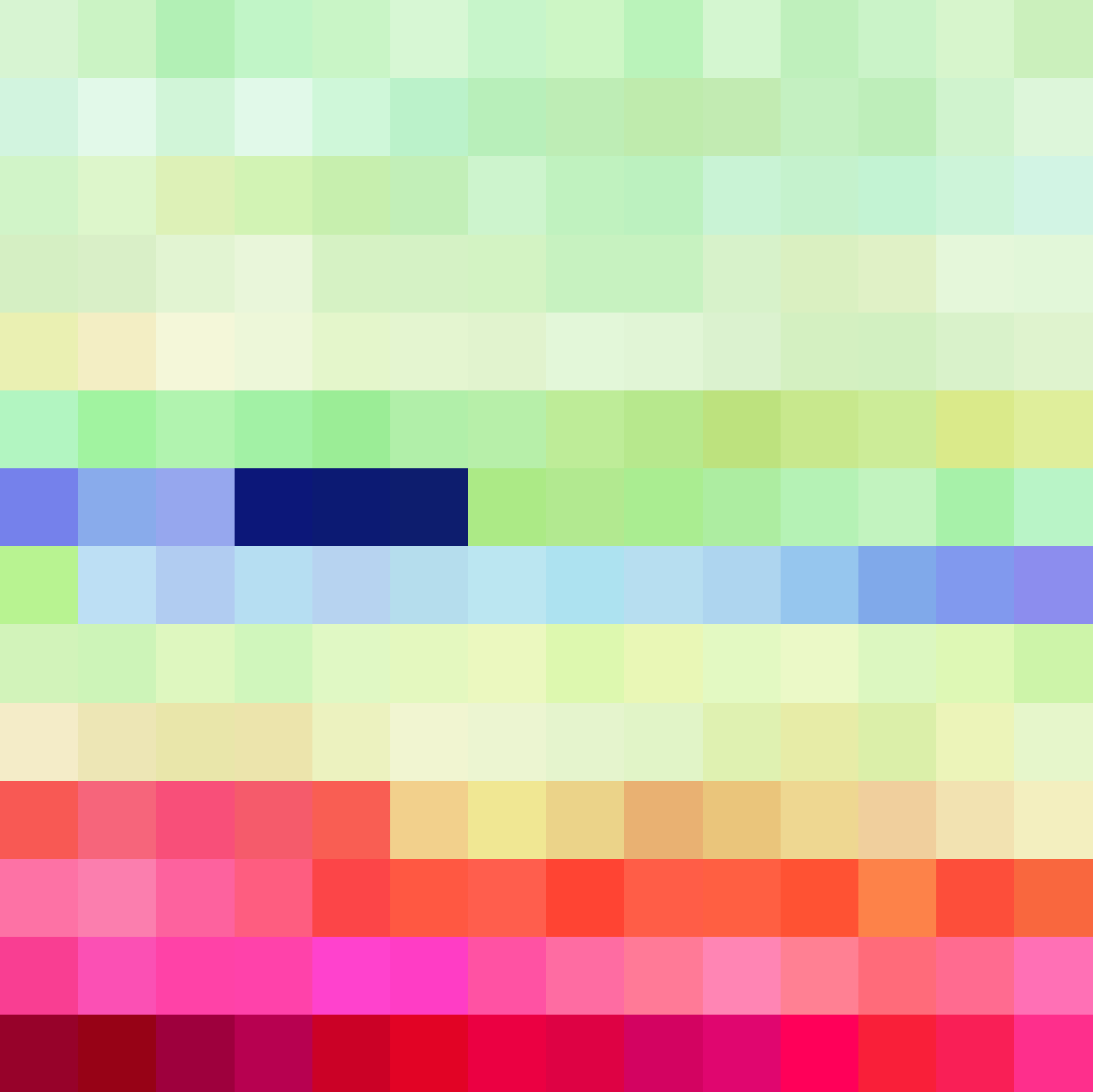
A grid with 49 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of lime in it.



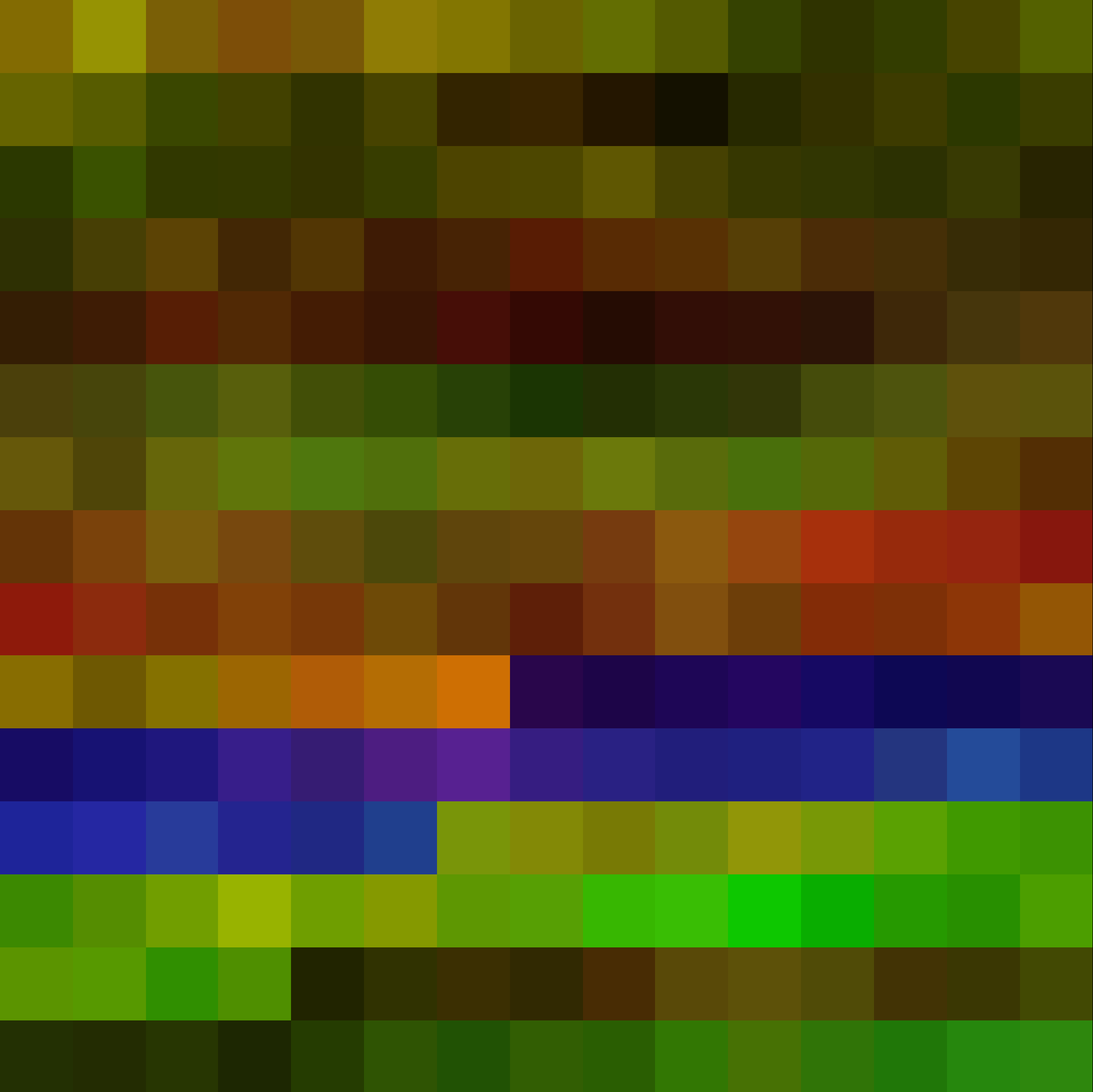
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, but it also has quite some magenta, a little bit of rose, a little bit of purple, a little bit of indigo, a little bit of lime, a tiny bit of yellow, and a tiny bit of cyan in it.



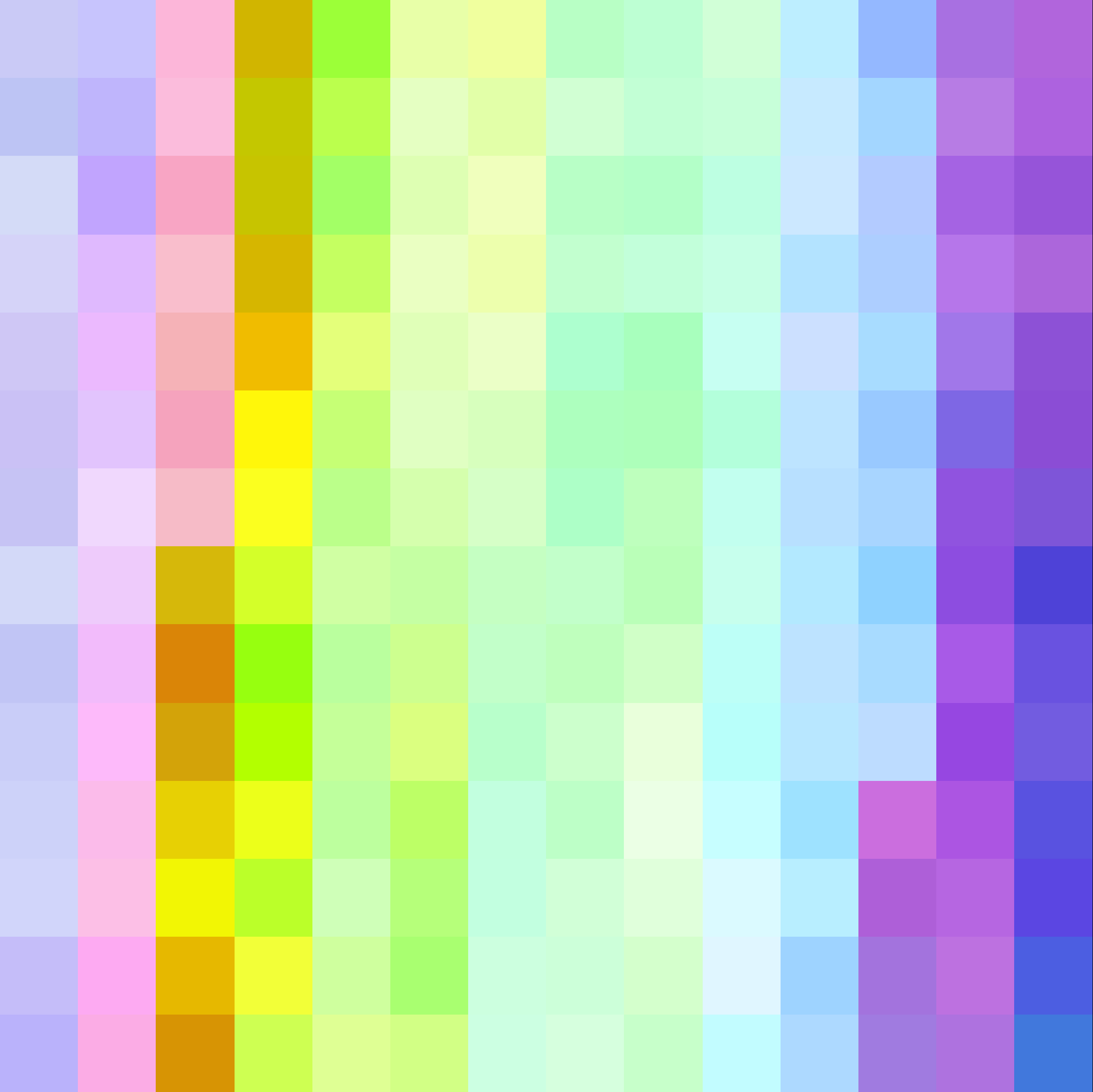
This pixel gradient—it is 7 cells wide, 7 cells high—is mostly red, and it also has quite some orange, a bit of yellow, and a tiny bit of green in it.



A 14 by 14 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some red, a bit of blue, a bit of yellow, a little bit of lime, a little bit of orange, and a tiny bit of cyan in it.



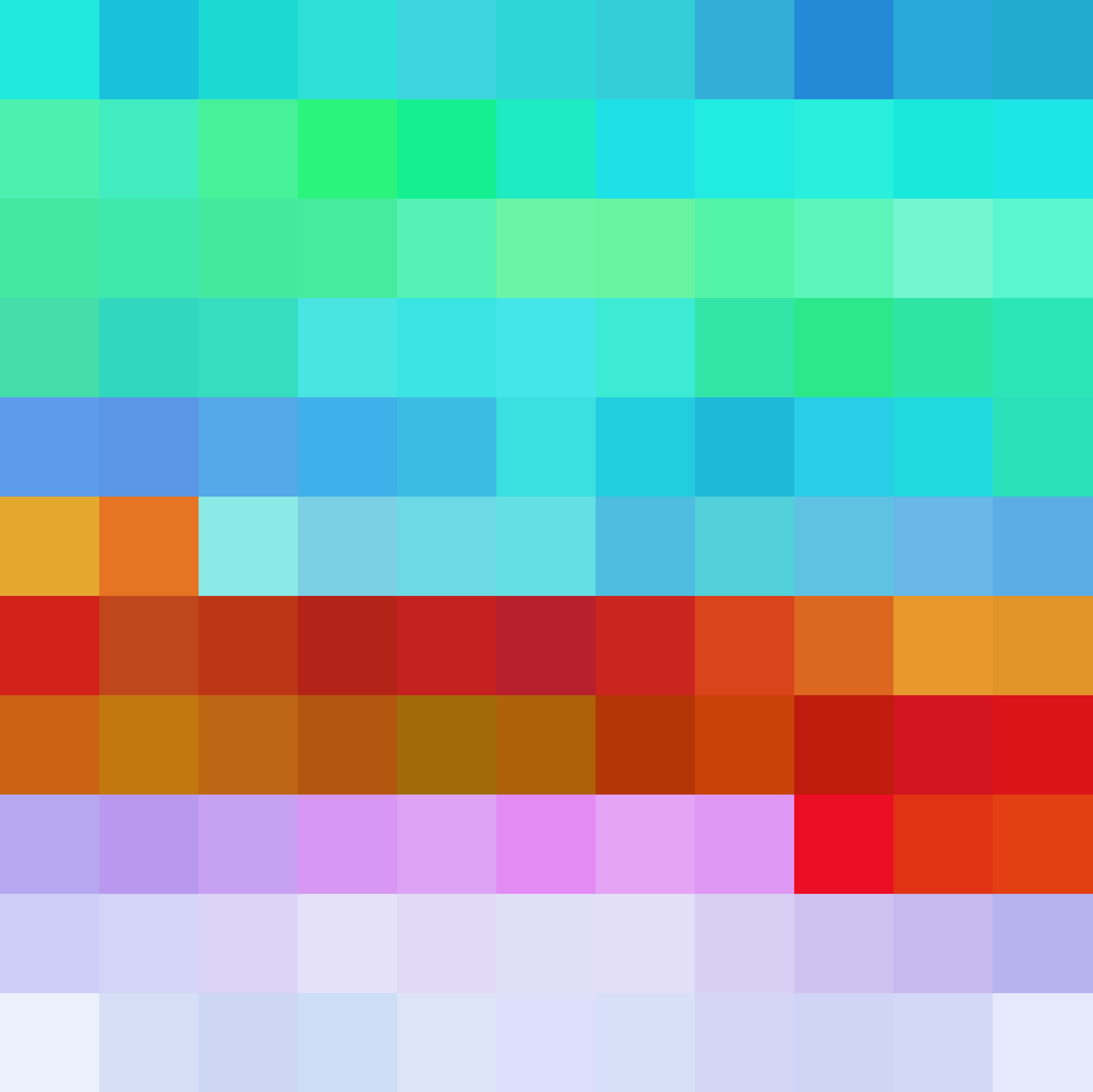
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly yellow, and it also has quite some orange, some green, a bit of lime, a little bit of indigo, a little bit of blue, a little bit of red, and a tiny bit of violet in it.



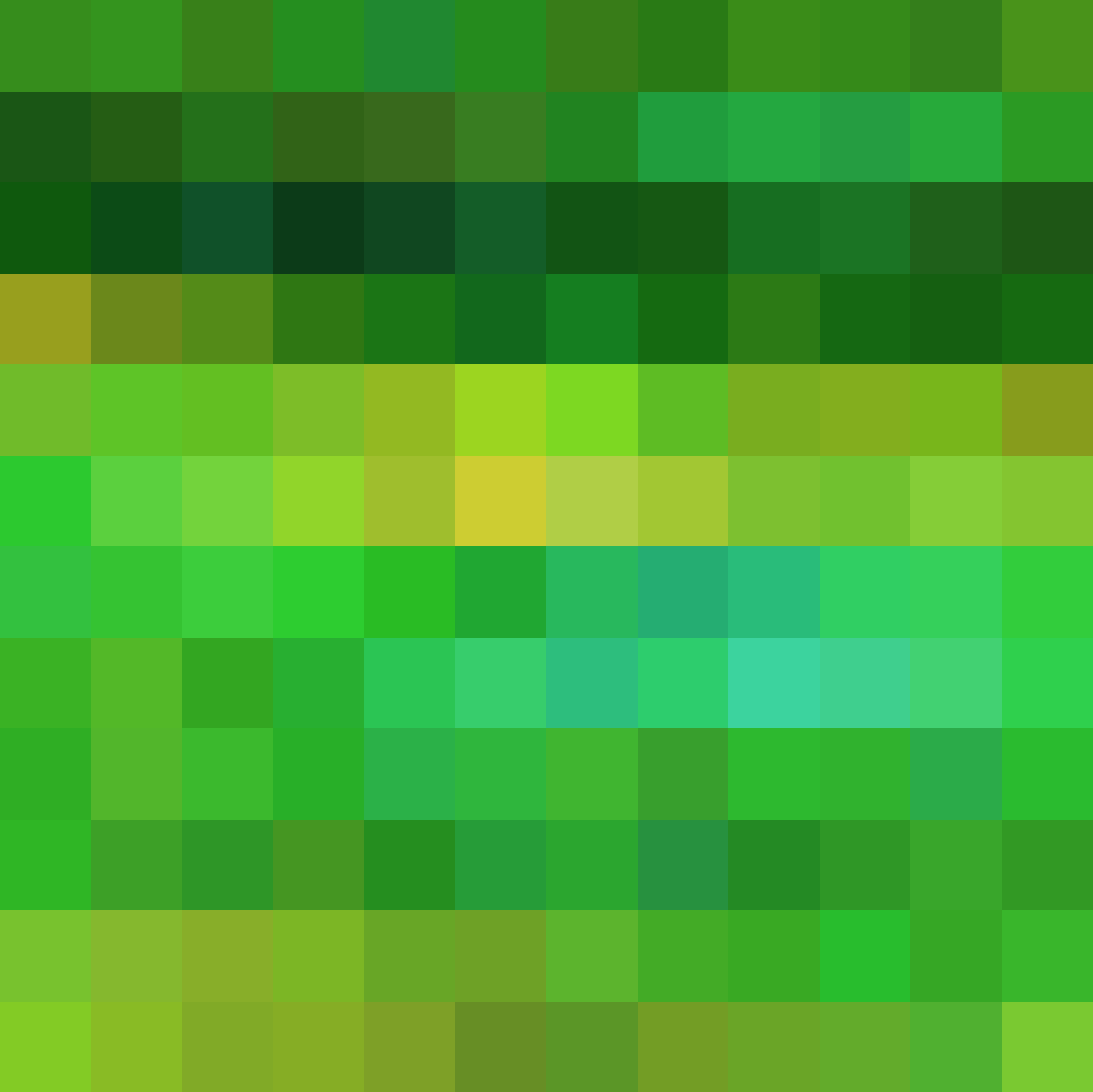
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, and it also has some blue, a bit of purple, a bit of indigo, a bit of yellow, a little bit of lime, a little bit of violet, a little bit of cyan, a little bit of magenta, a tiny bit of rose, a tiny bit of red,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



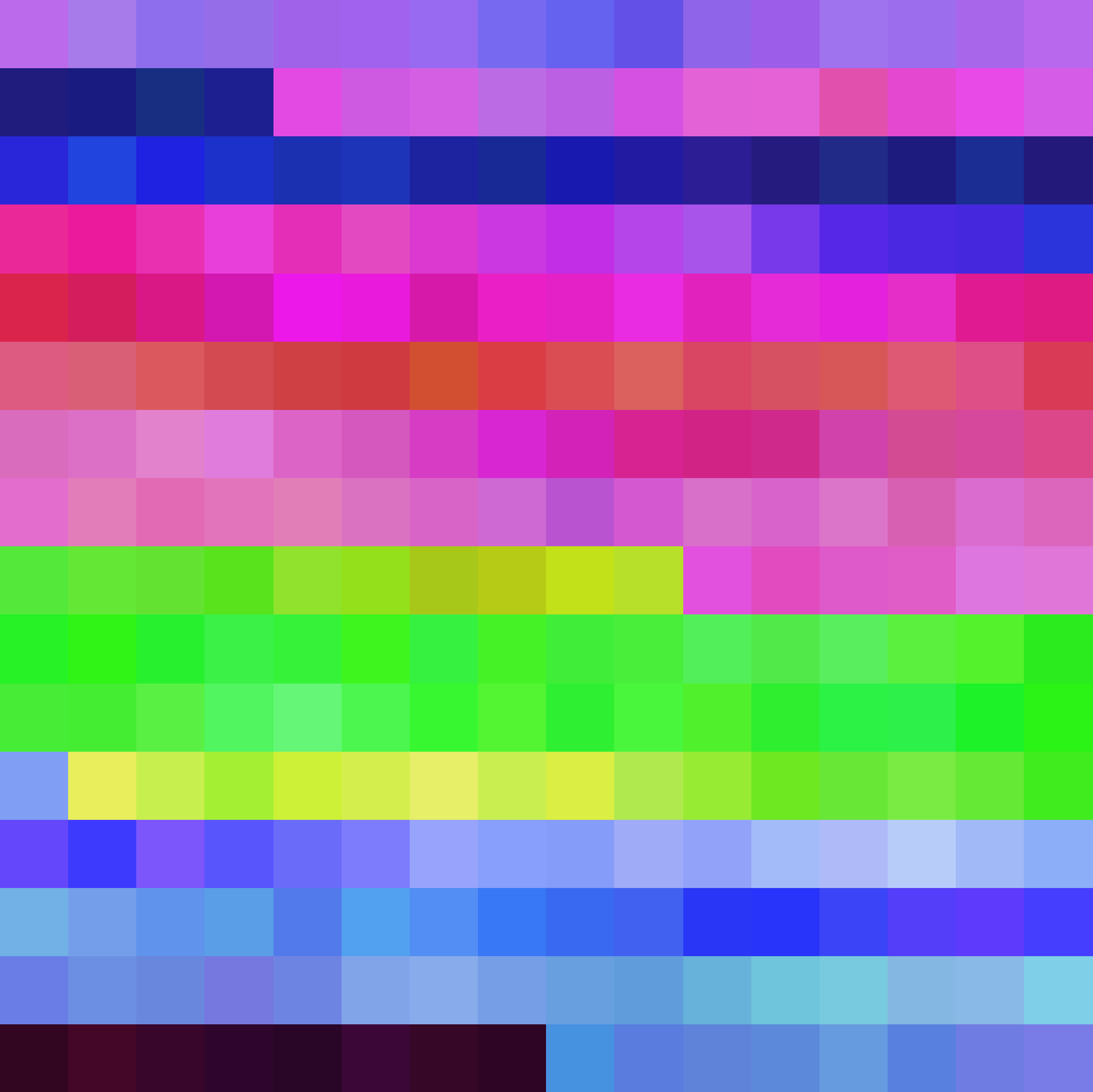
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly purple, but it also has some blue, some violet, some magenta, and a little bit of indigo in it.



There's a very, very colourful pixel gradient in this 11 by 11 grid. It is mostly cyan, but it also has quite some blue, some green, some orange, some red, a bit of indigo, a little bit of purple, and a tiny bit of violet in it.



This gradient, generated in this 12 by 12 pixel grid, is mostly green, and it also has a bit of lime, and a tiny bit of yellow in it.



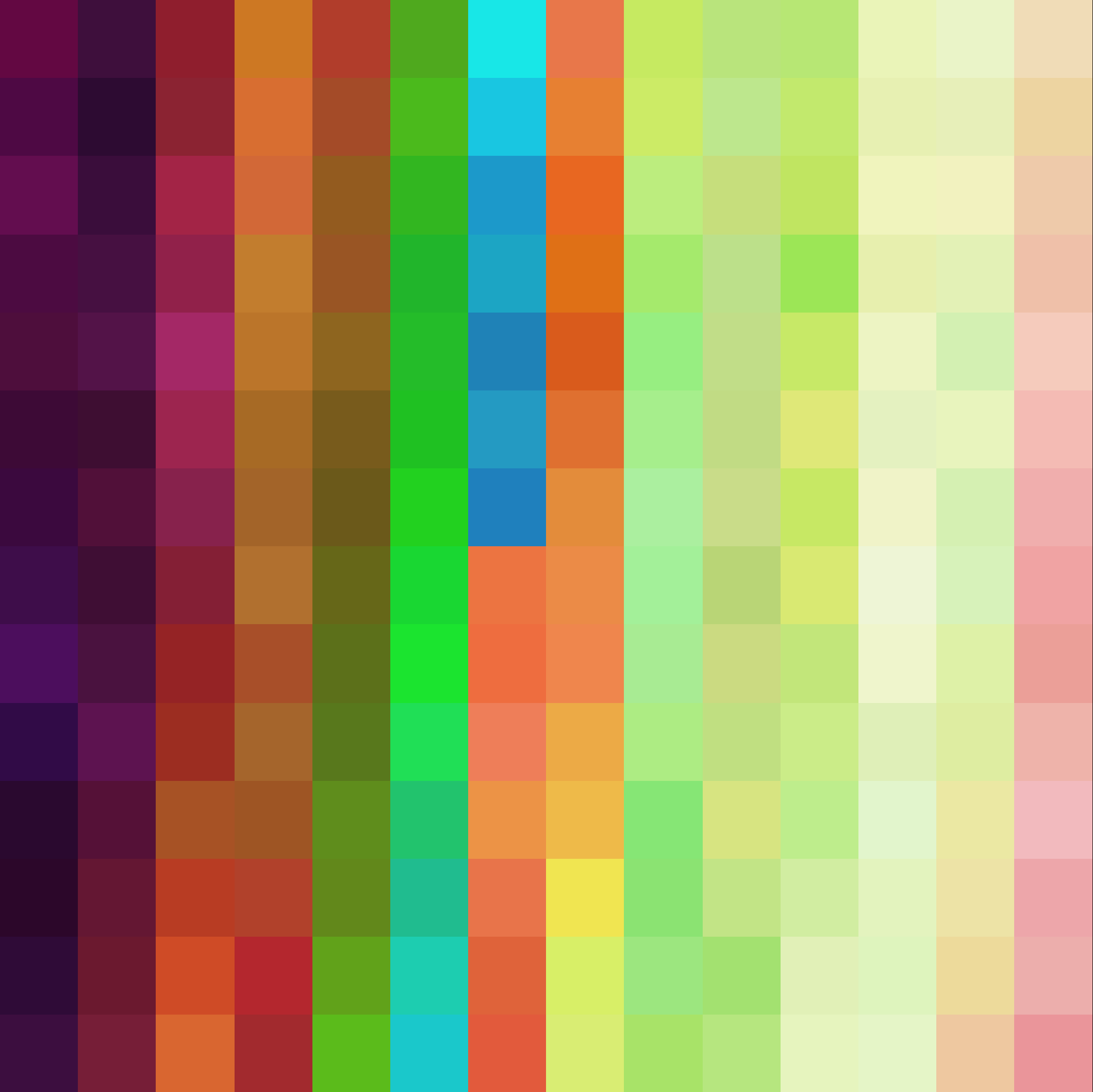
A very, very colourful grid of 256 blocks. It's mostly magenta, but it also has quite some blue, some green, a bit of indigo, a little bit of red, a little bit of purple, a little bit of violet, a little bit of rose, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.



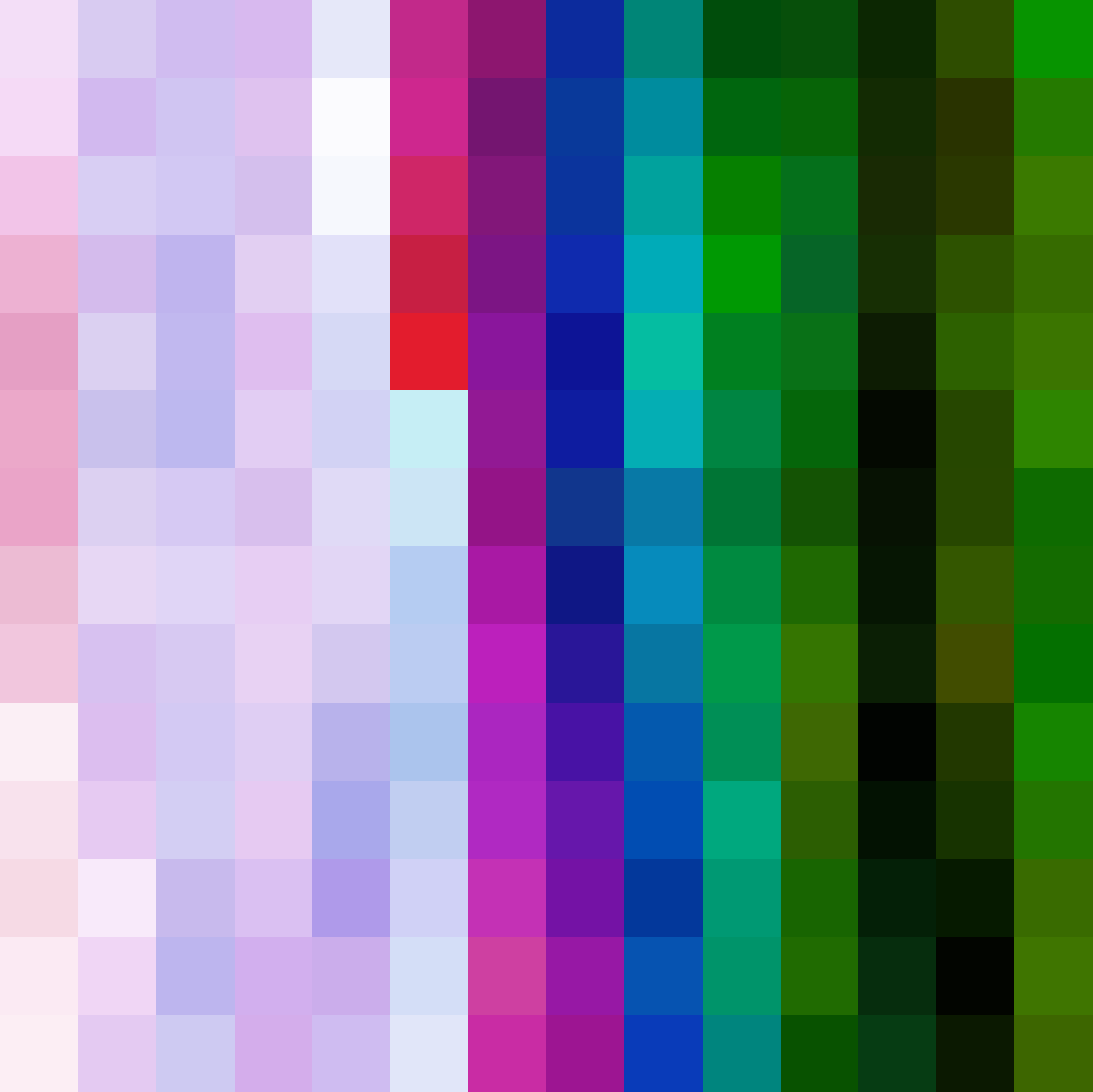
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some green, some orange, a bit of lime, a bit of cyan, a little bit of magenta, a tiny bit of purple, and a tiny bit of red in it.



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



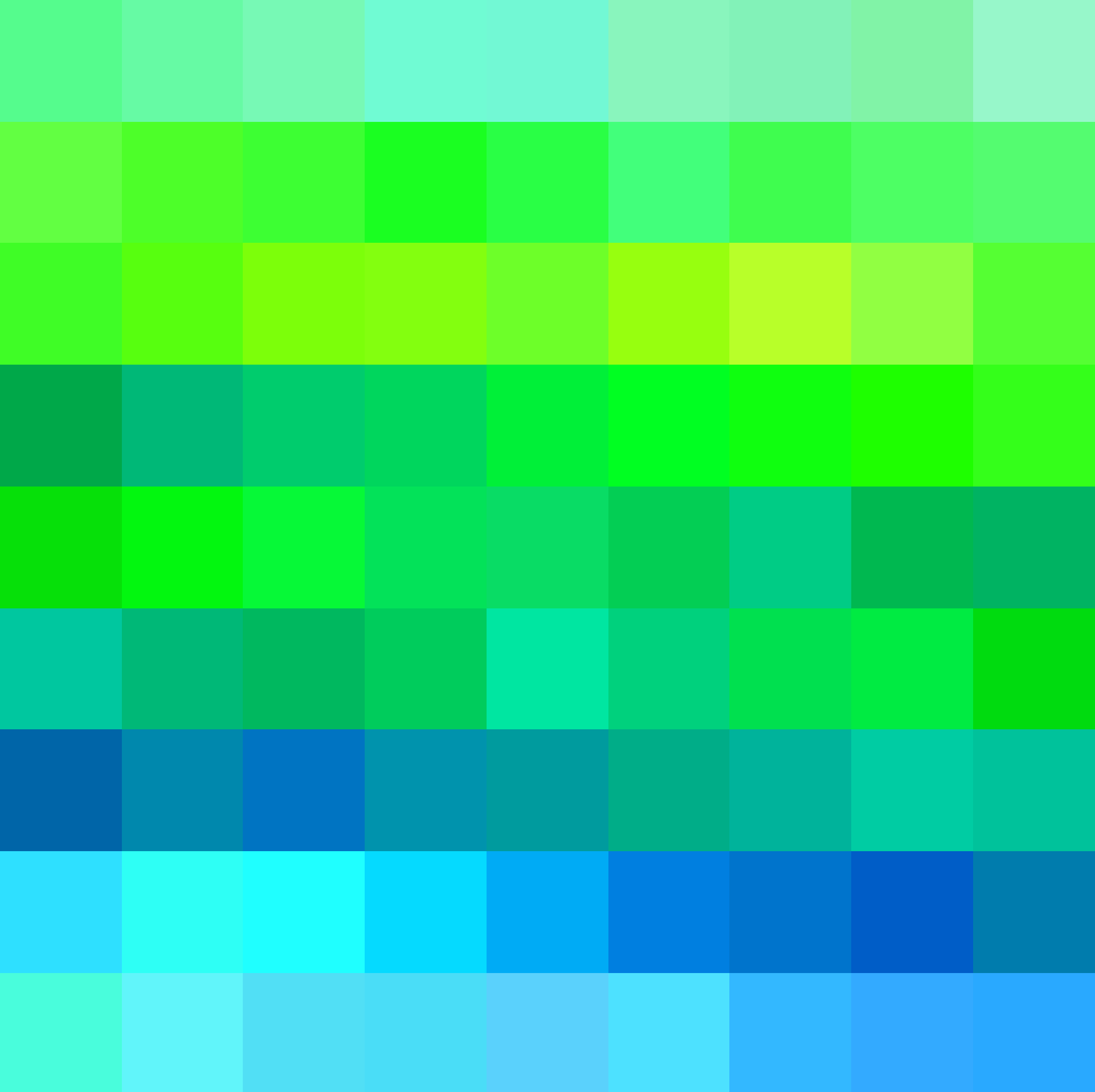
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has some orange, some red, some lime, some magenta, some yellow, a little bit of rose, a little bit of cyan, a tiny bit of purple, and a tiny bit of blue in it.



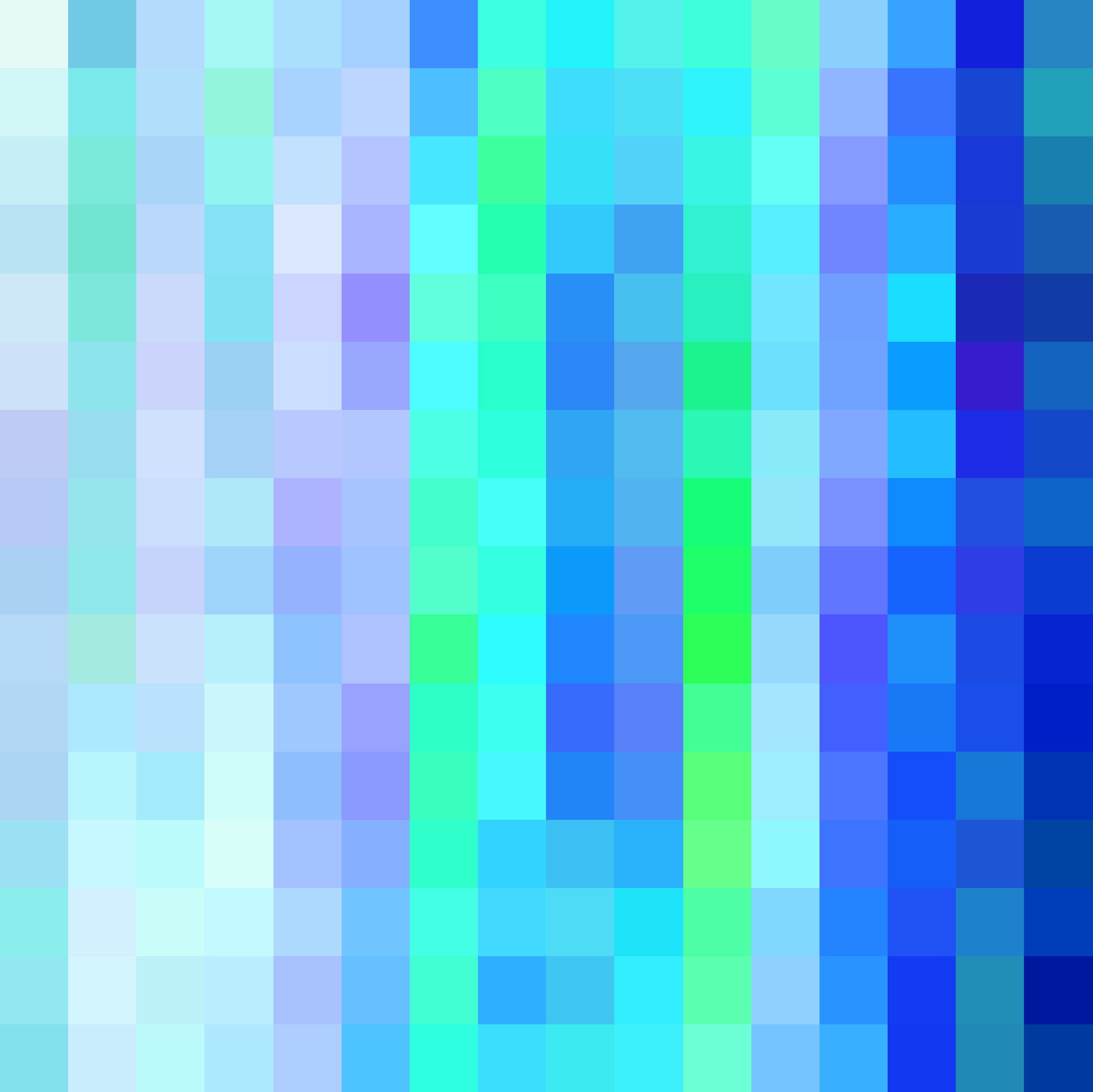
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, some indigo, some purple, a bit of magenta, a little bit of rose, a little bit of violet, a little bit of cyan, a tiny bit of red, a tiny bit of lime, and a tiny bit of yellow in it.



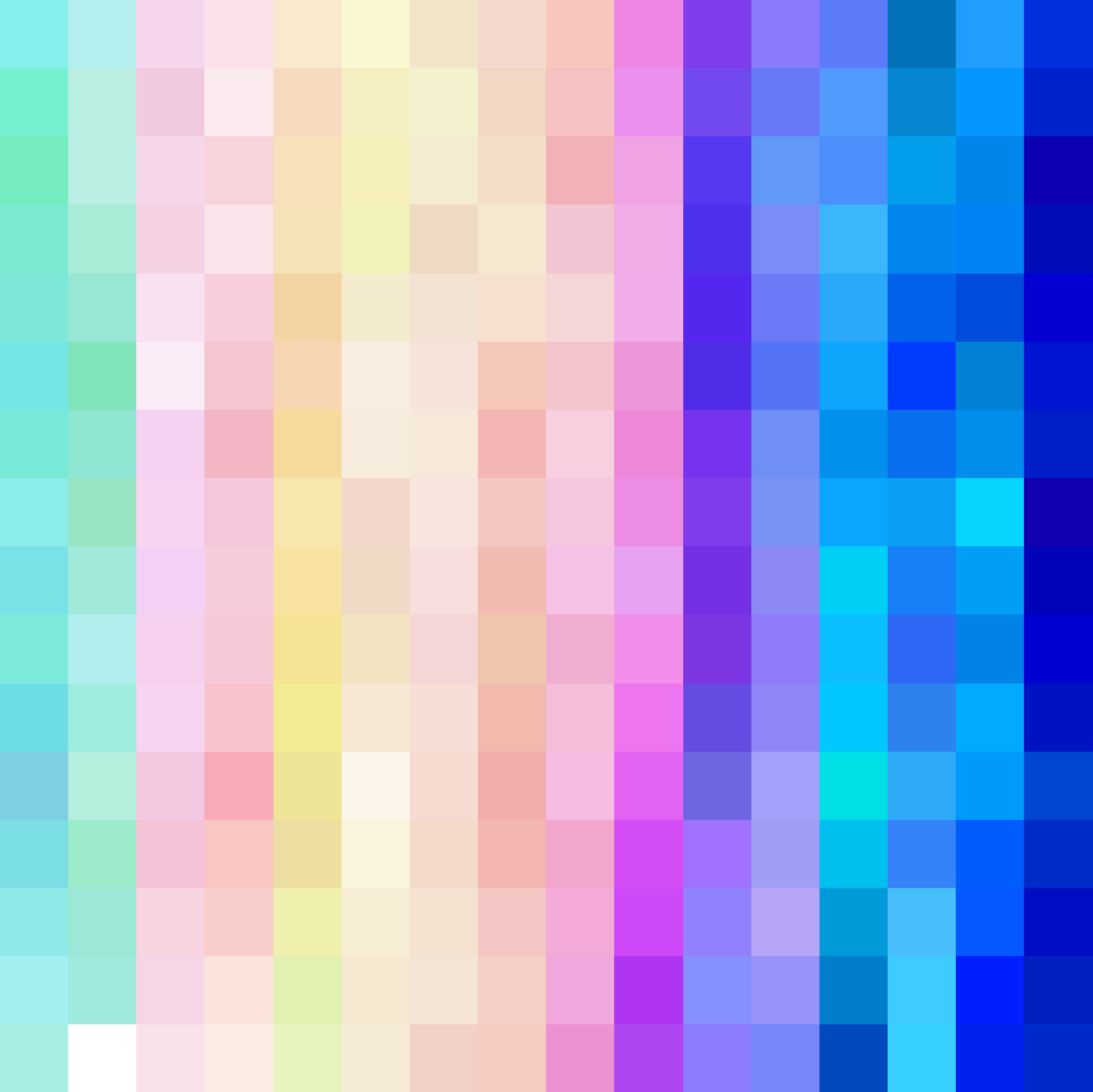
A grid with 169 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some yellow, a bit of lime, and a tiny bit of orange in it.



There's a pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some cyan, and some blue in it.



A grid with 256 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 tiny bit of indigo in it.



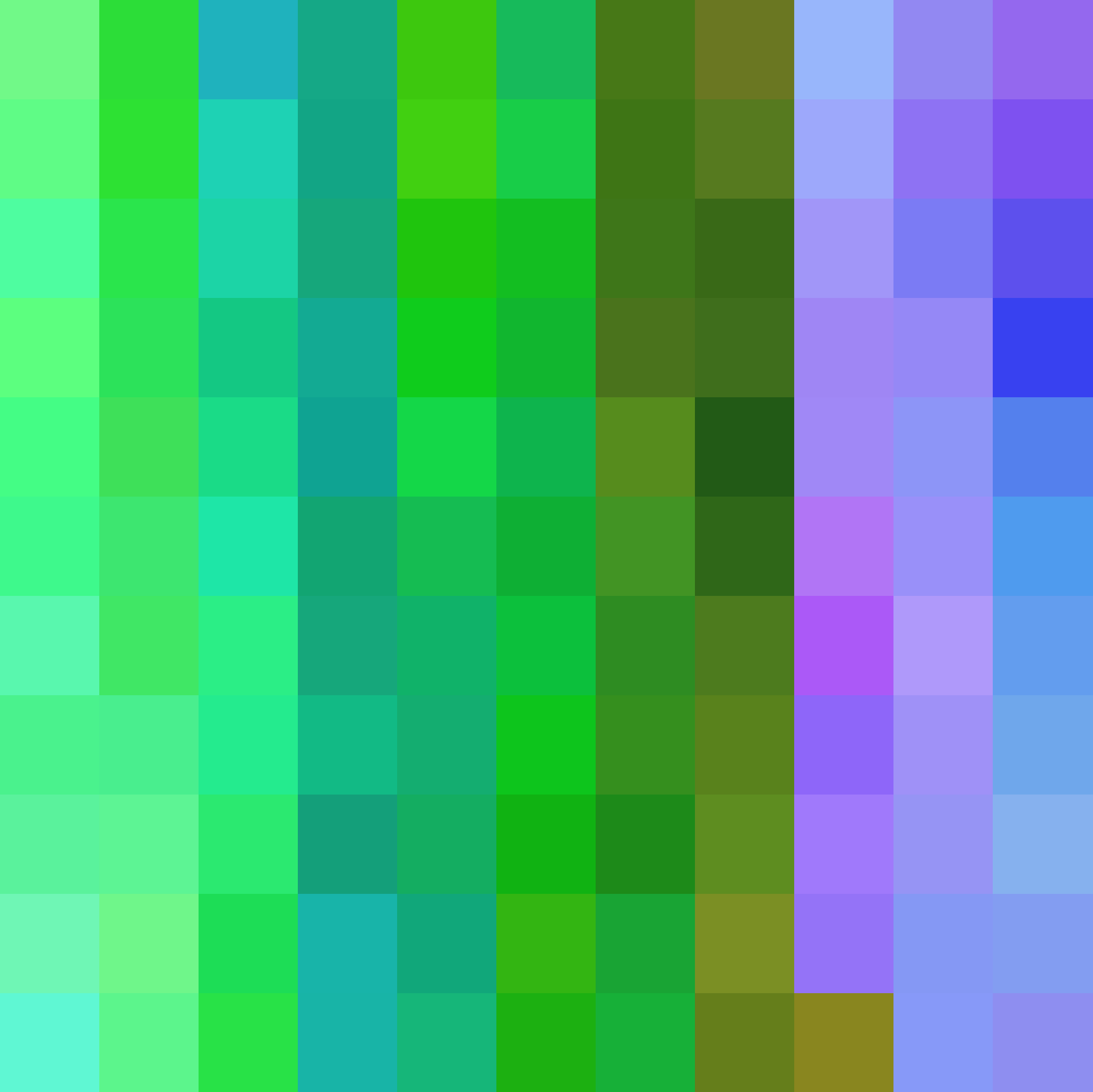
The very, very colourful gradient in this 16 by 16 pixel grid is mostly blue, but it also has some orange, some cyan, some magenta, some red, a bit of indigo, a bit of rose, a little bit of yellow, a tiny bit of green, a tiny bit of violet, a tiny bit of purple, and a tiny bit of lime in it.



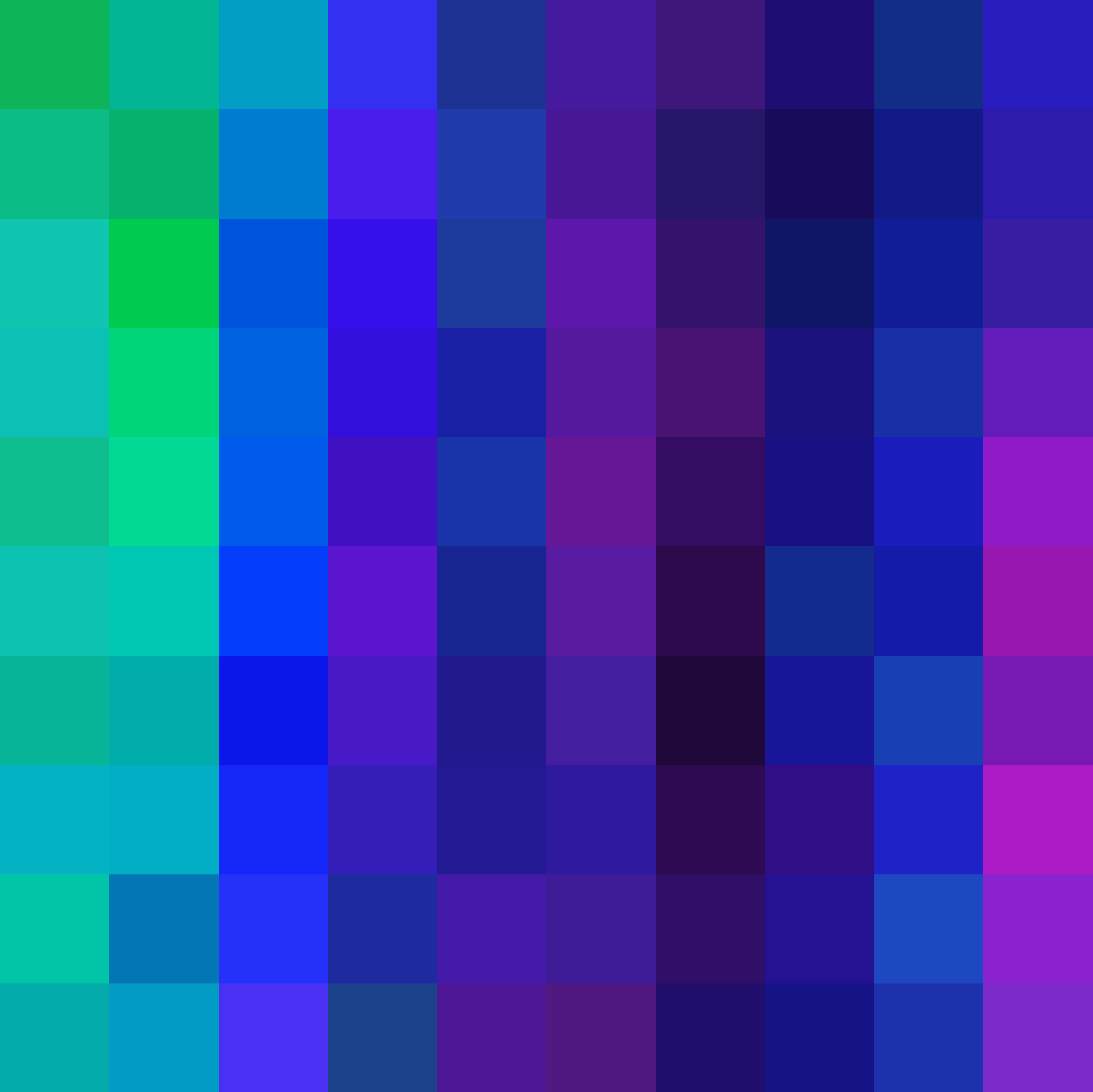
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some purple, some cyan, a little bit of magenta, a little bit of green, a tiny bit of indigo, and a tiny bit of violet in it.



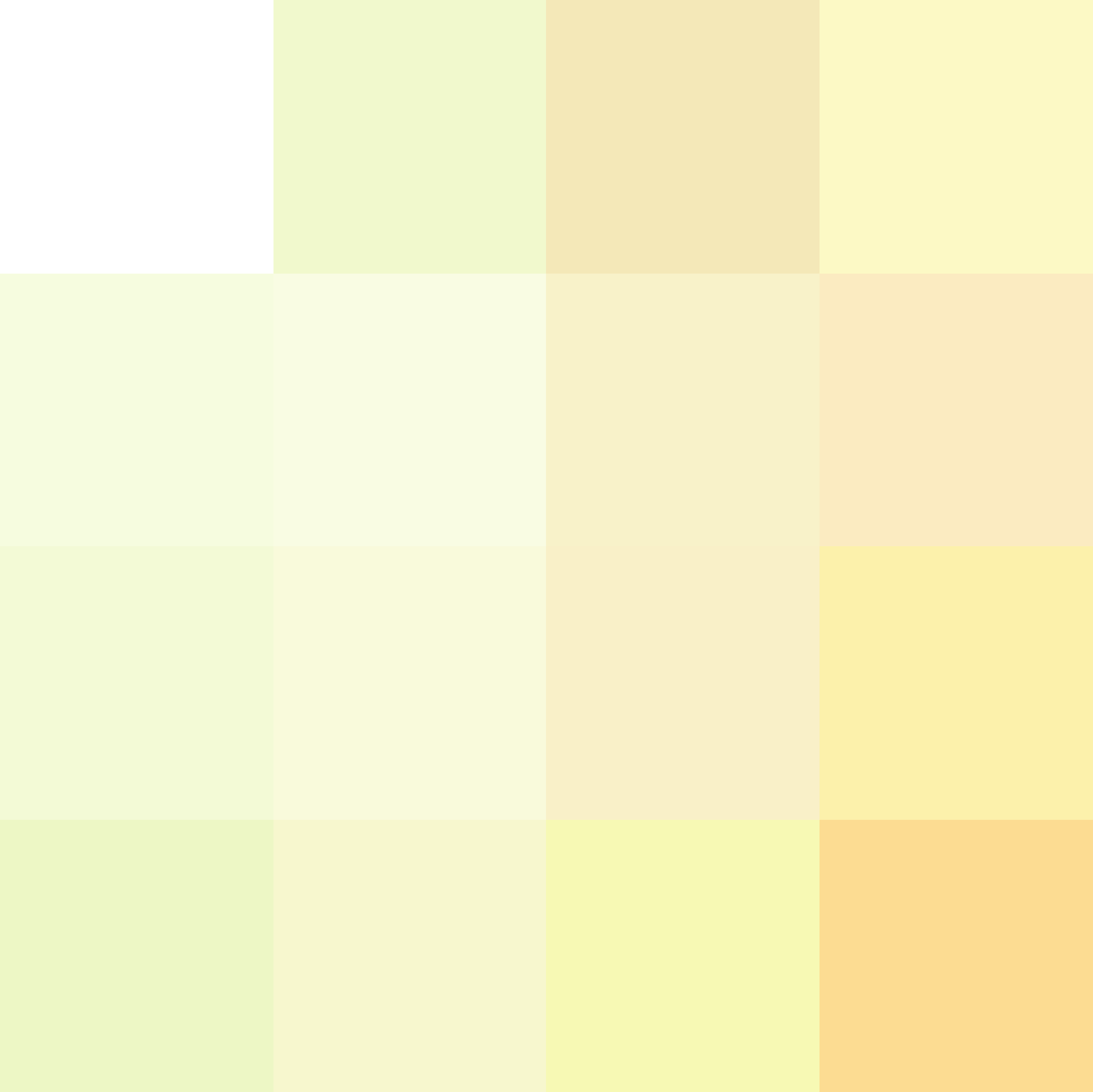
The very, very colourful gradient in this 14 by 14 pixel grid is mostly blue, and it also has quite some magenta, some rose, a bit of cyan, a bit of red, a little bit of purple, a tiny bit of violet, and a tiny bit of indigo in it.



The cells in this 11 by 11 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some indigo, some blue, a bit of cyan, a tiny bit of lime, a tiny bit of yellow, a tiny bit of purple, and a tiny bit of violet in it.



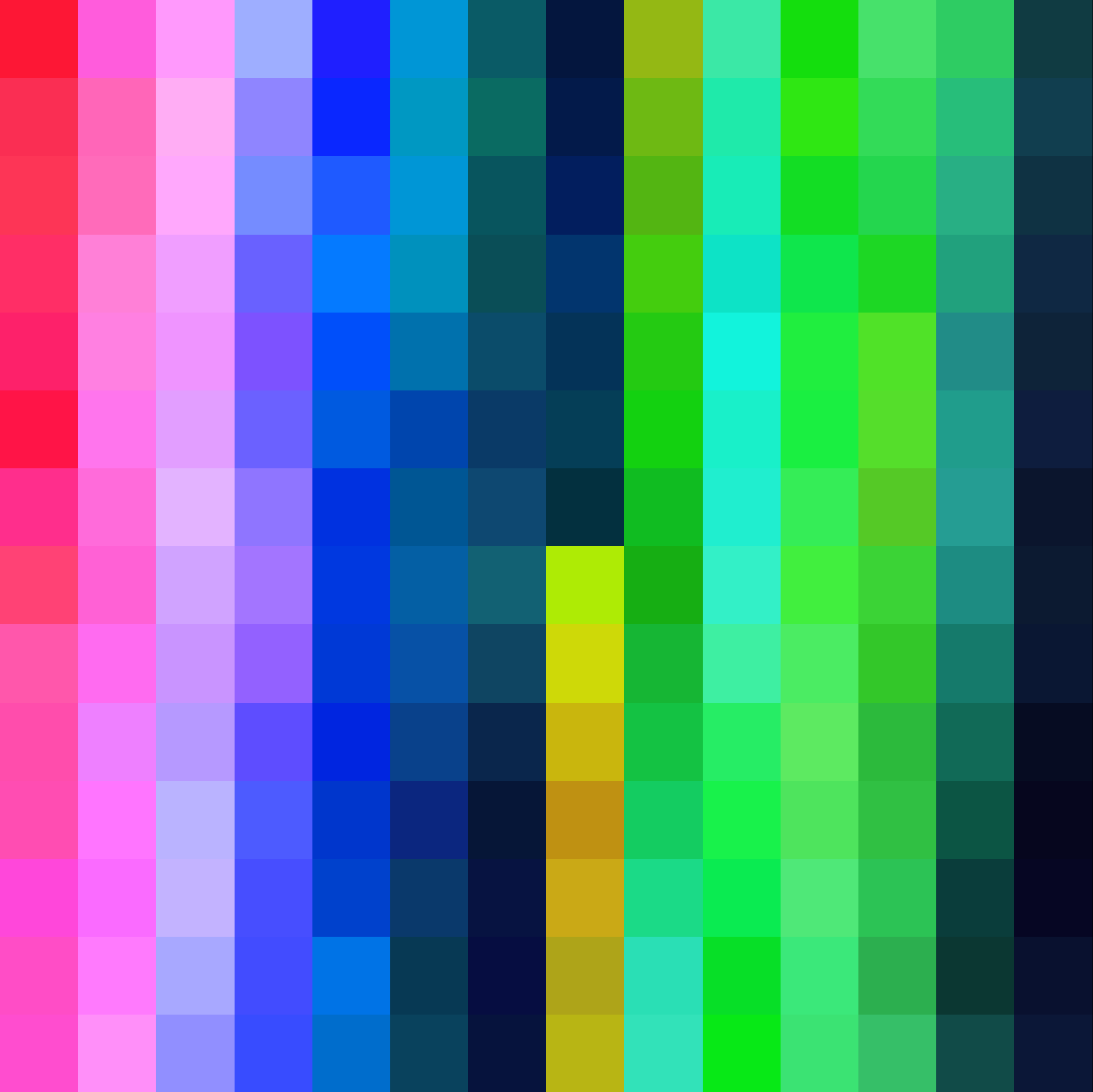
The very colourful gradient in this 10 by 10 pixel grid is mostly blue, but it also has quite some indigo, some cyan, some violet, a bit of purple, and a little bit of green in it.



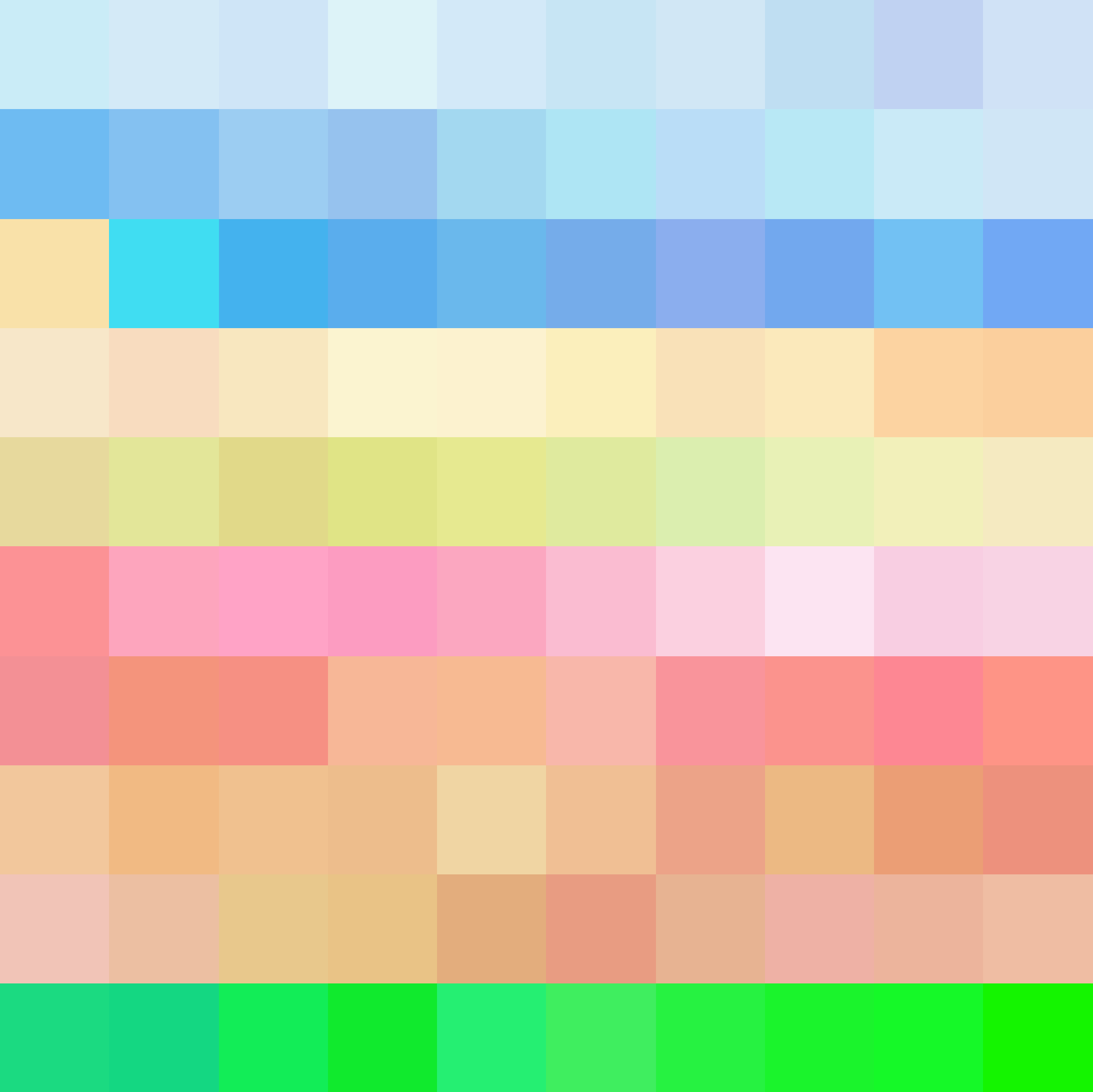
The cells in this 4 by 4 pixel grid form a gradient. It is mostly yellow, and it also has quite some lime, and some orange in it.



A grid with 196 coloured squares that form a colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some yellow, some green, and a little bit of lime in it.



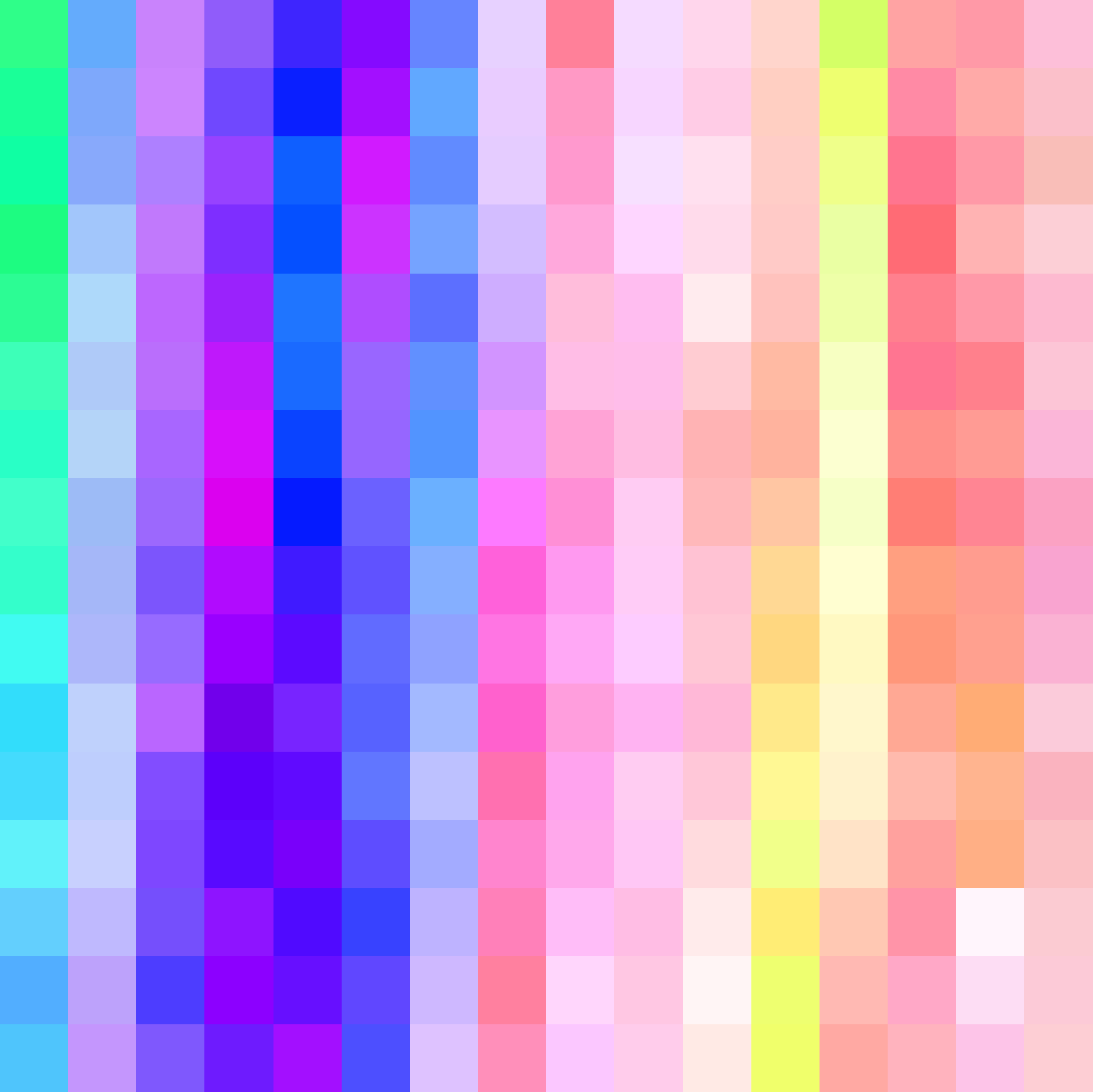
A very, very colourful grid of 196 blocks. It's mostly blue, but it also has quite some green, some cyan, a bit of magenta, a bit of indigo, a little bit of rose, a little bit of yellow, a tiny bit of red, a tiny bit of purple, a tiny bit of violet, a tiny bit of lime, and a tiny bit of orange in it.



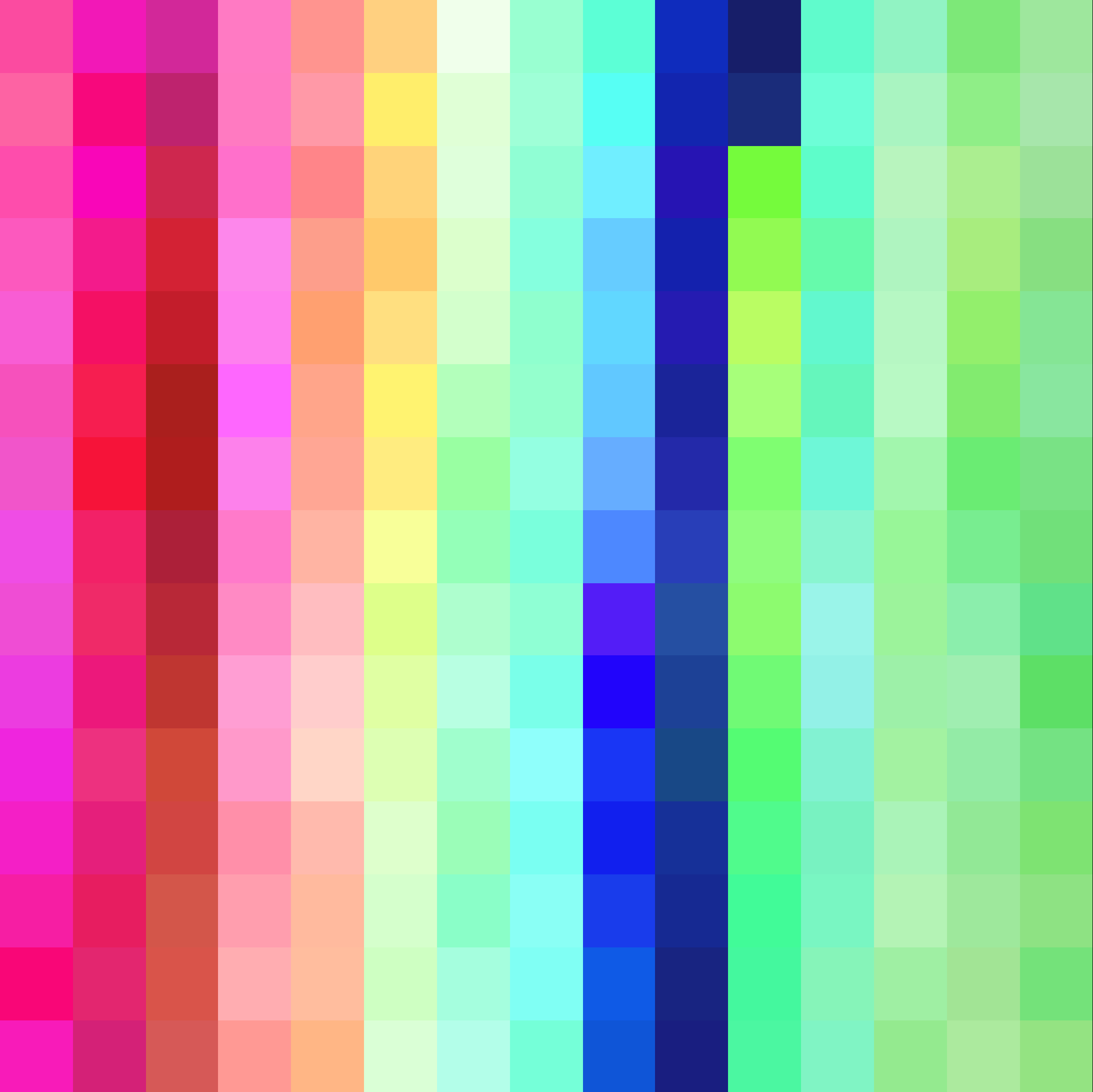
The very, very colourful gradient in this 10 by 10 pixel grid is mostly orange, and it also has quite some blue, some red, some yellow, a bit of green, a bit of rose, a little bit of cyan, a tiny bit of lime, and a tiny bit of magenta in it.



This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly magenta, but it also has quite some purple, some indigo, a bit of violet, a tiny bit of blue, and a tiny bit of rose in it.



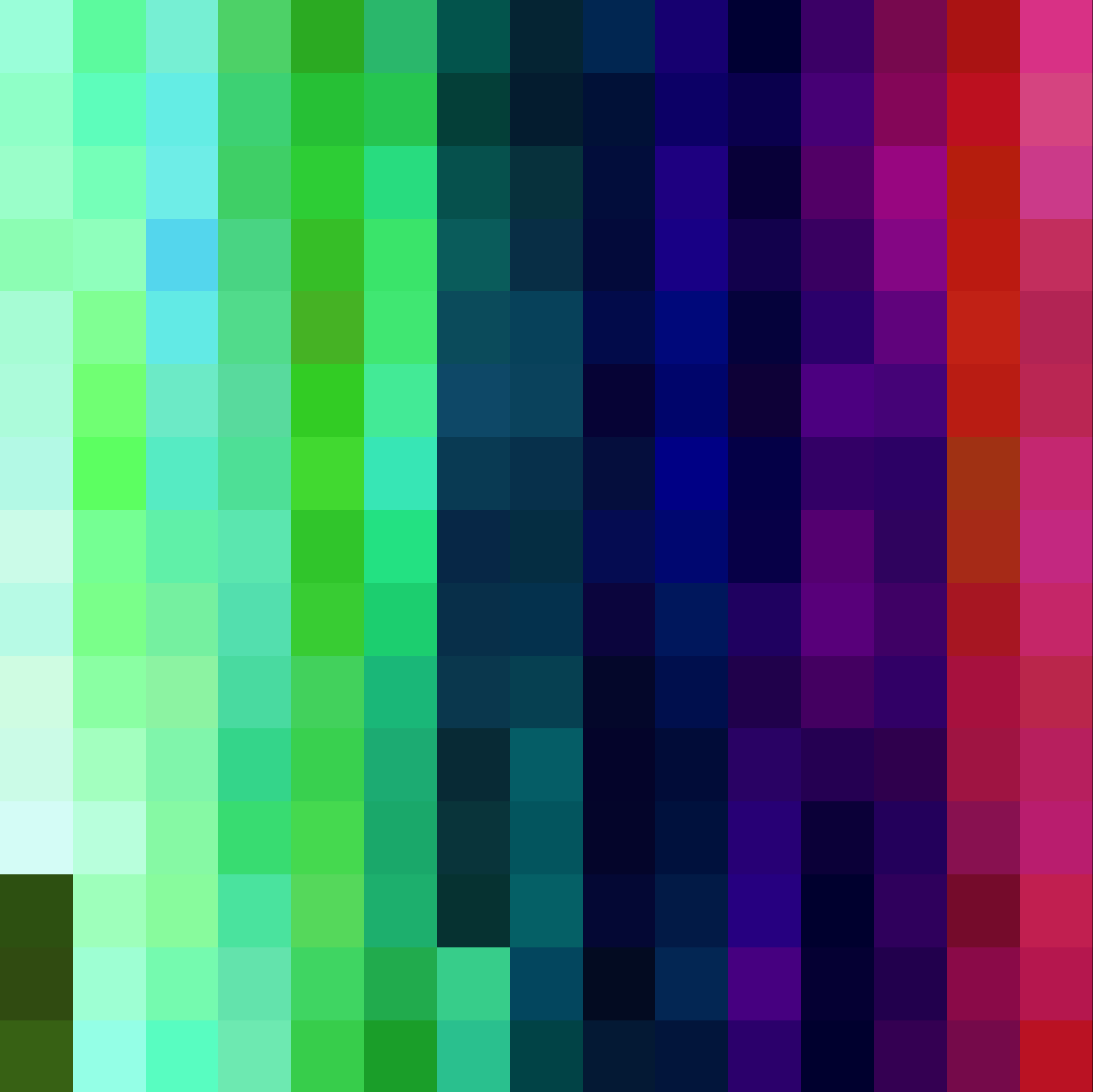
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly red, and it also has some blue, some magenta, a bit of indigo, a bit of rose, a bit of purple, a bit of violet, a little bit of yellow, a little bit of orange, a little bit of green, a tiny bit of cyan, and a tiny bit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



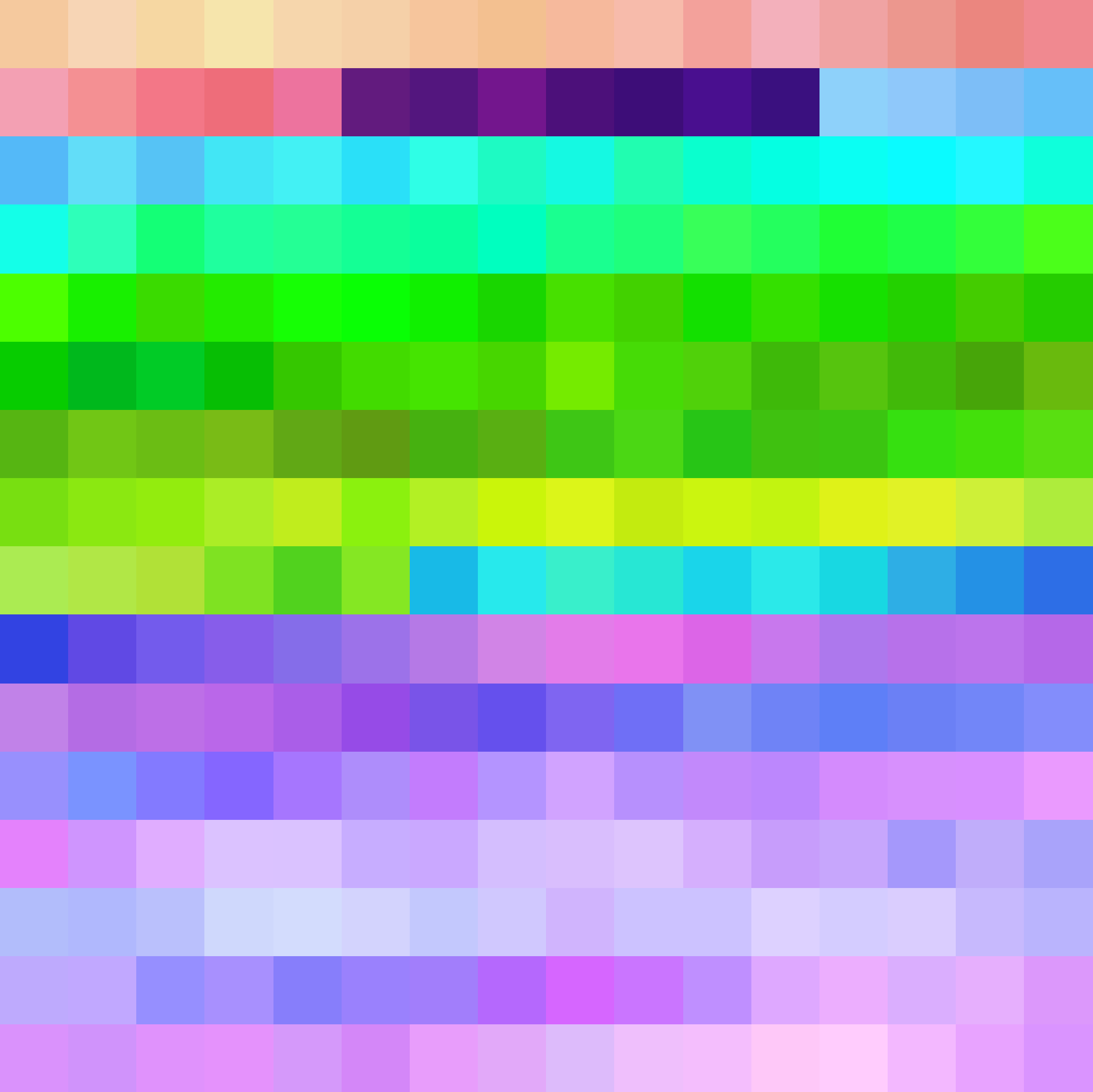
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has some red, some blue, a bit of rose, a bit of magenta, a little bit of cyan, a little bit of orange, a tiny bit of yellow, a tiny bit of indigo, and a tiny bit of lime in it.



A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some orange, some lime, a bit of cyan, and a tiny bit of red in it.



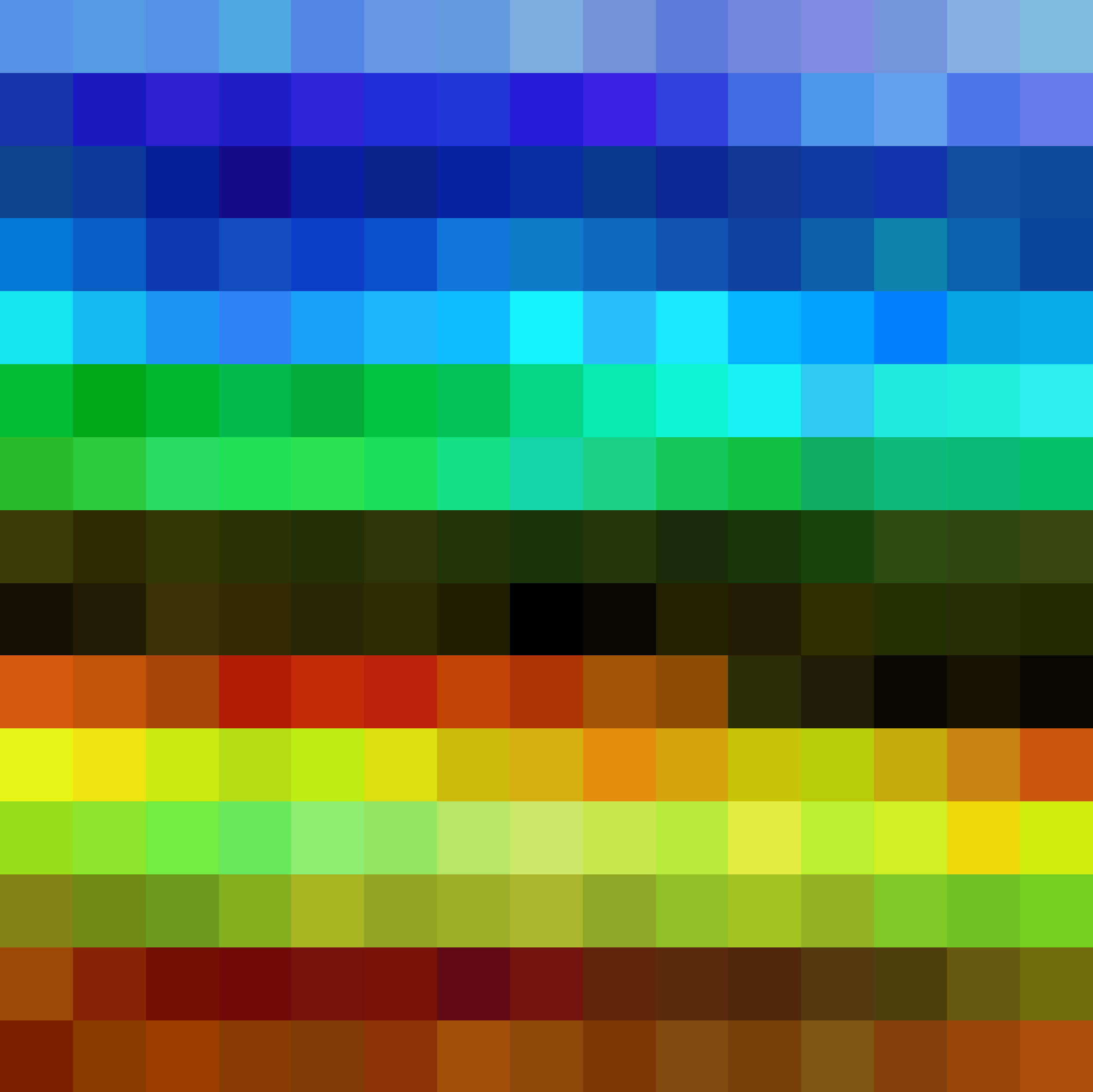
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some blue, a bit of cyan, a bit of indigo, a bit of rose, a bit of purple, a little bit of violet, a little bit of red, and a little bit of magenta in it.



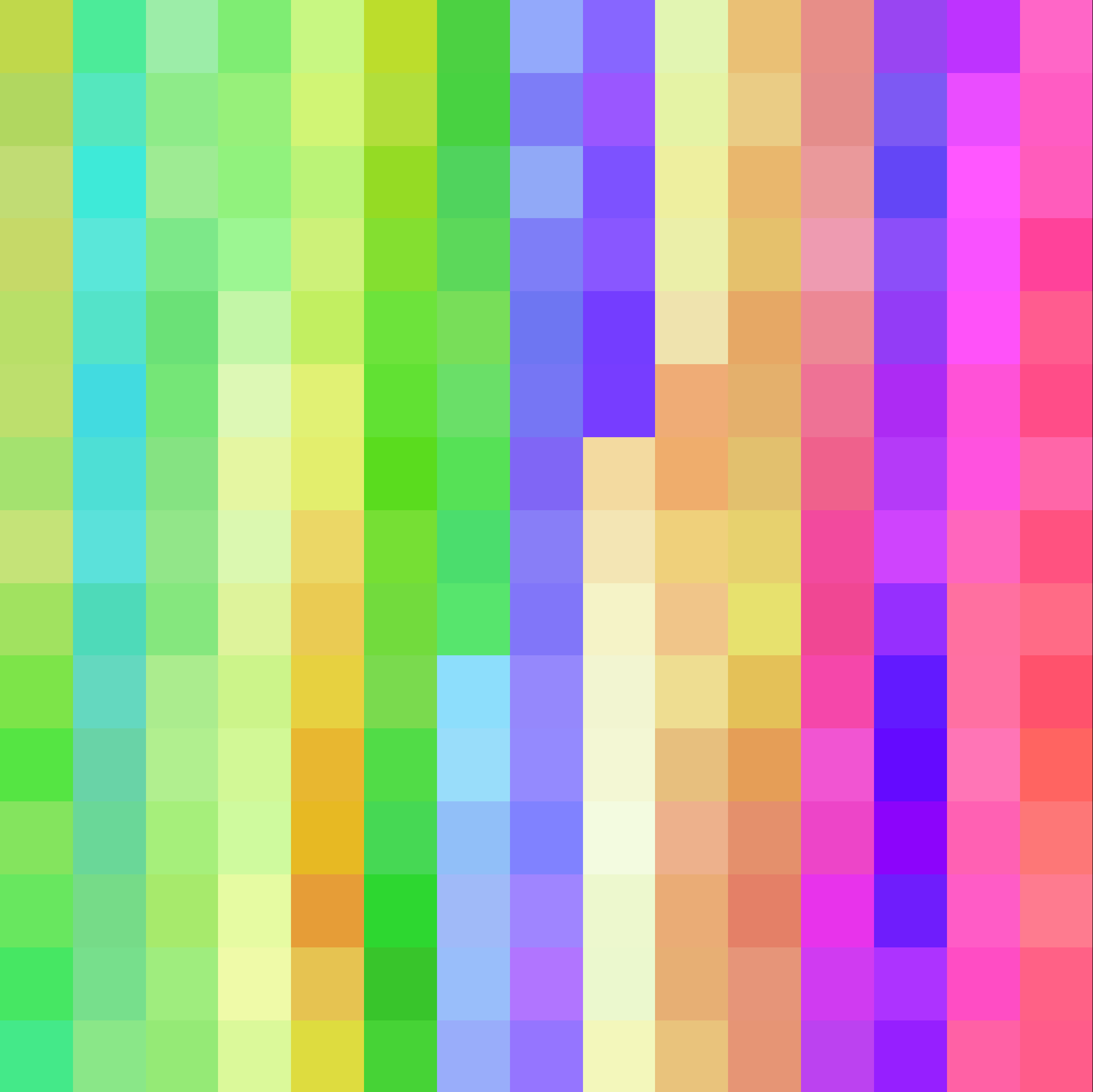
The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some purple, some indigo, a bit of blue, a bit of violet, a bit of cyan, a little bit of red, a little bit of orange, a little bit of lime, a tiny bit of magenta, and a tiny bit of yellow in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



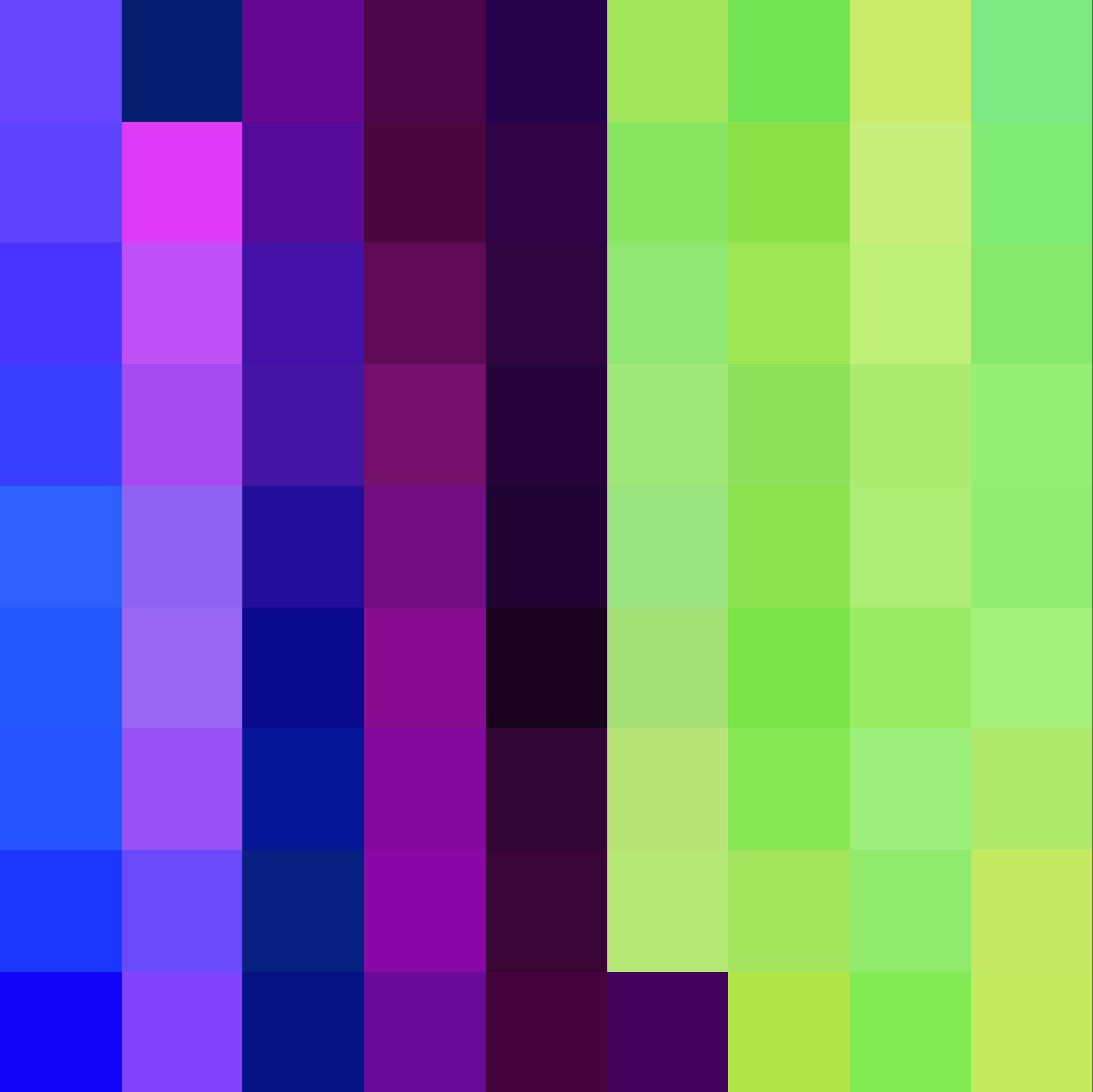
This pixel gradient—it is 4 cells wide, 4 cells high—is mostly magenta, and it also has quite some blue, some purple, and some indigo in it.



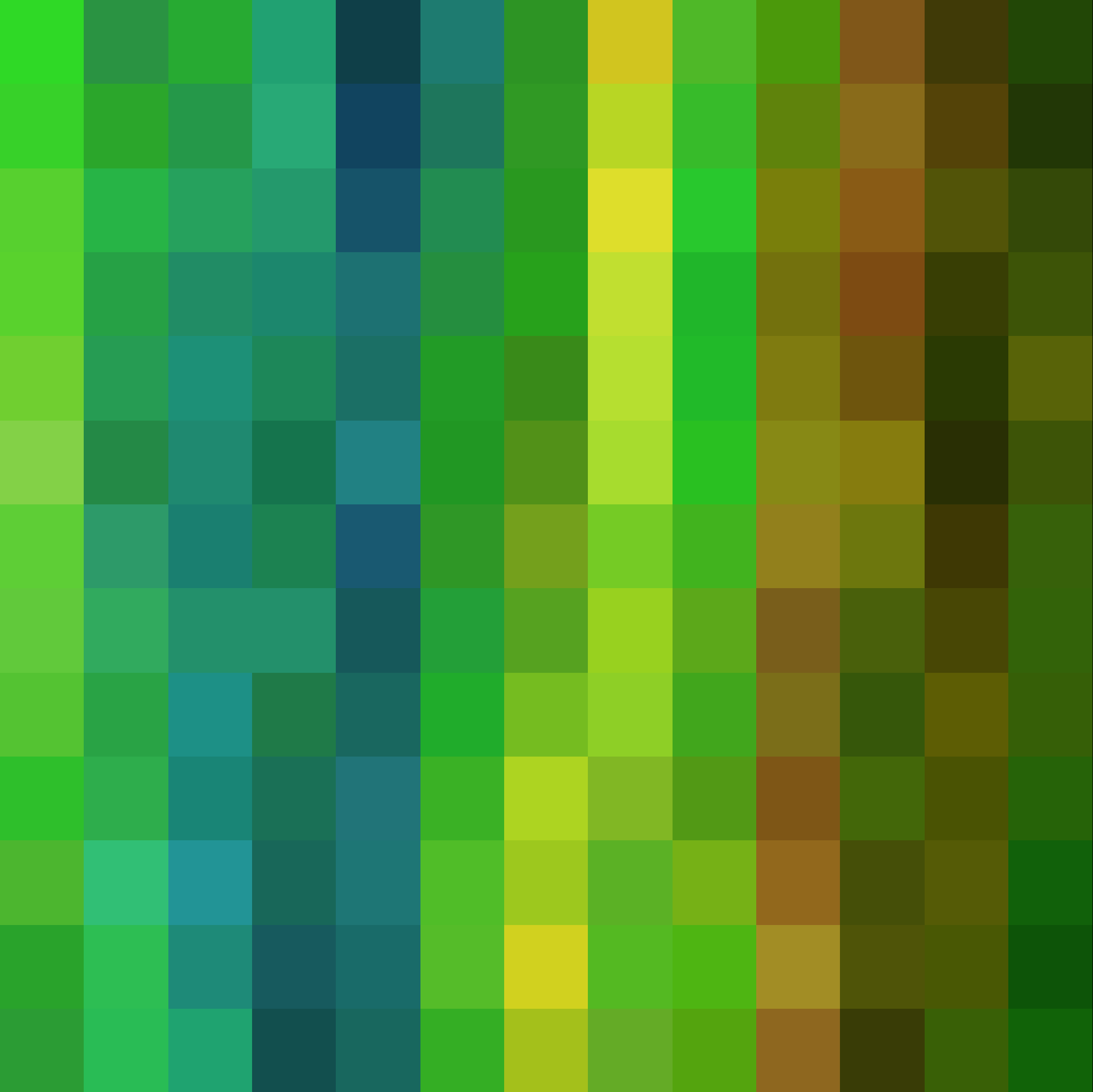
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly blue, and it also has some green, some yellow, some orange, a bit of lime, a little bit of cyan, a little bit of red, and a tiny bit of indigo in it.



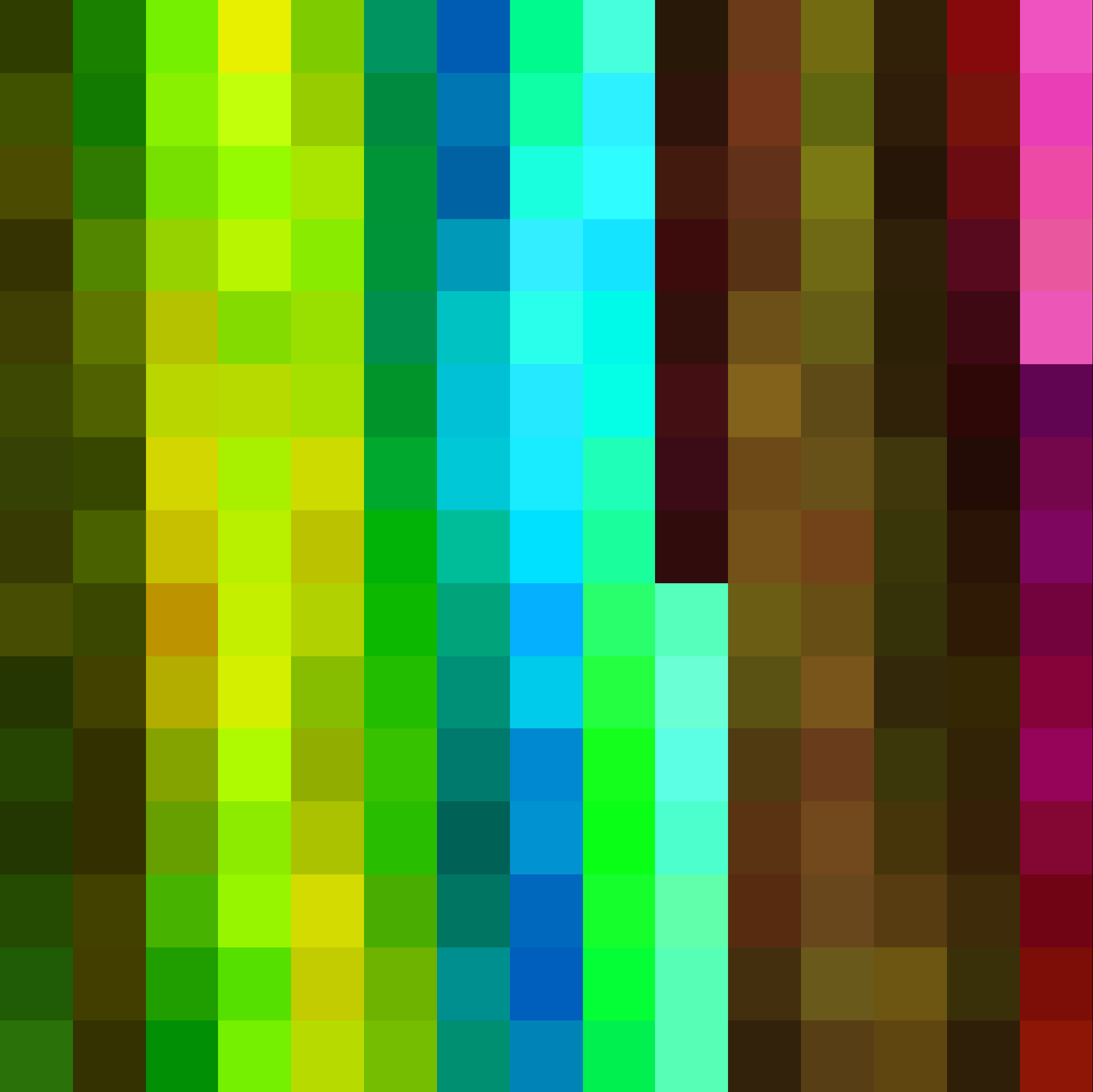
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some red, a bit of orange, a bit of yellow, a bit of lime, a little bit of blue, a little bit of indigo, a little bit of cyan, and a tiny bit of violet in it.



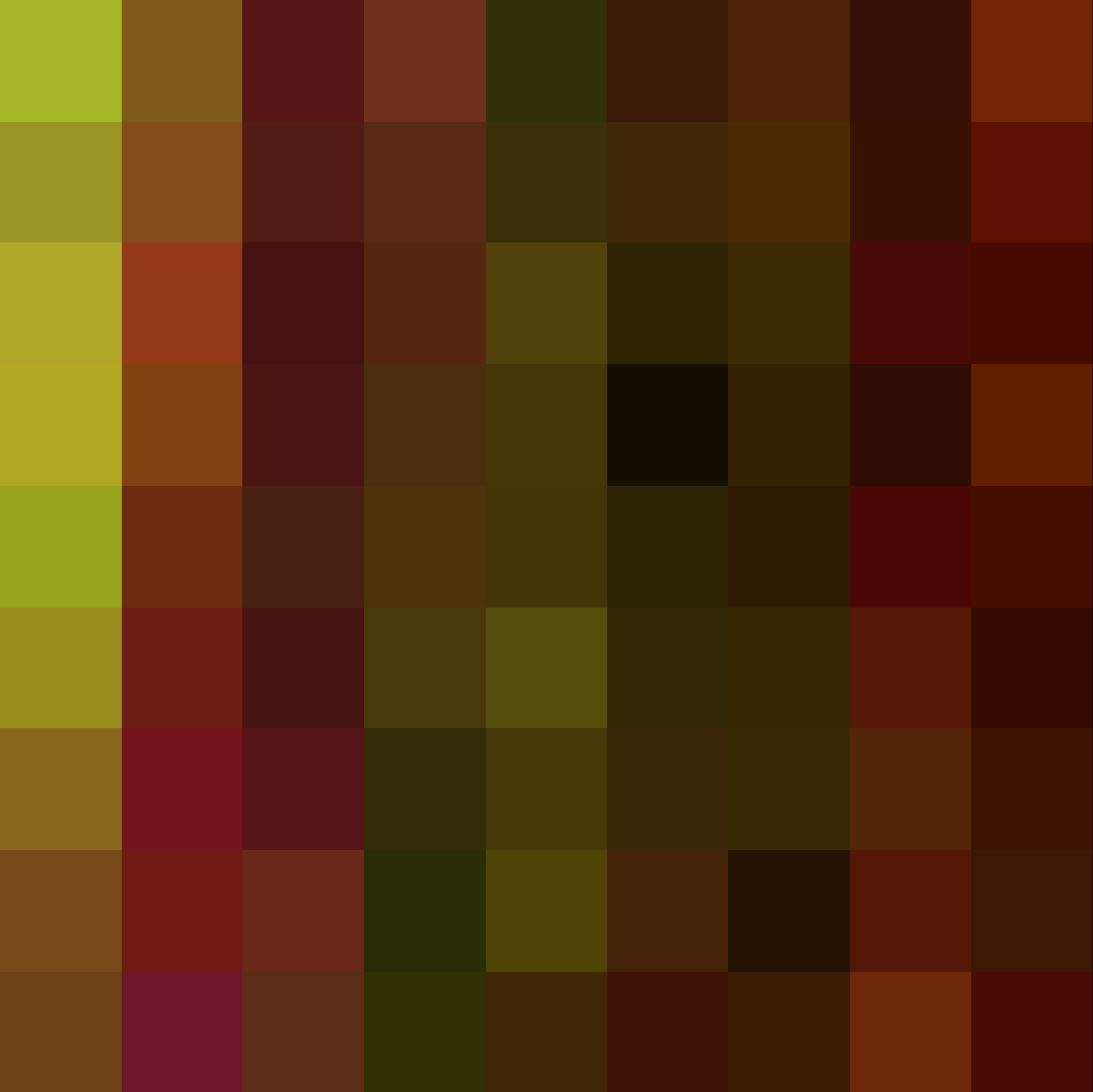
Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some purple, some magenta, some indigo, some blue, a little bit of violet, and a little bit of lime in it.



The very colourful gradient in this 13 by 13 pixel grid is mostly green, and it also has some yellow, some cyan, a bit of lime, a little bit of orange, and a tiny bit of blue in it.



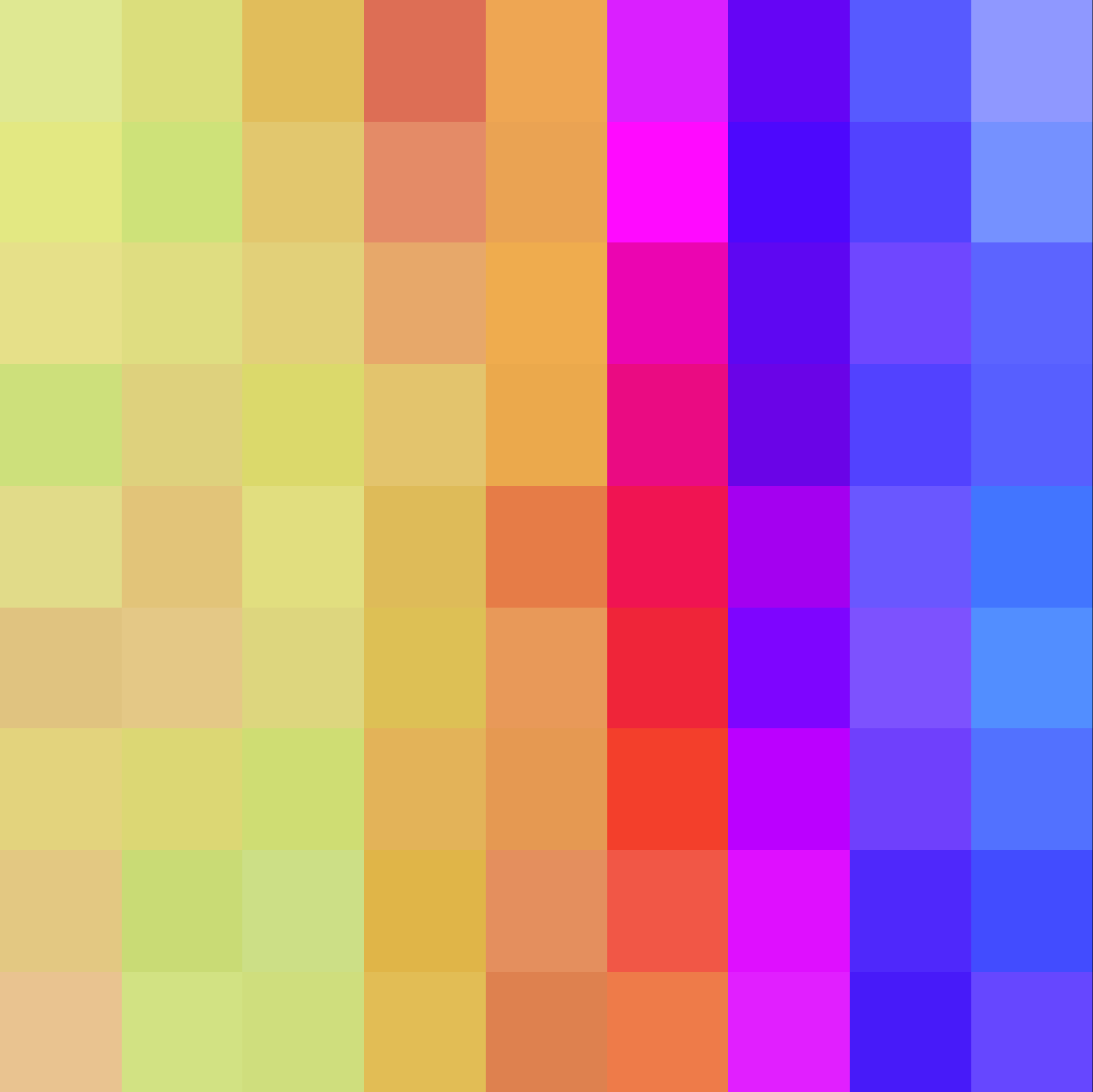
The very, very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has some yellow, some orange, some cyan, a bit of lime, a bit of red, a little bit of blue, a little bit of magenta, and a tiny bit of rose in it.



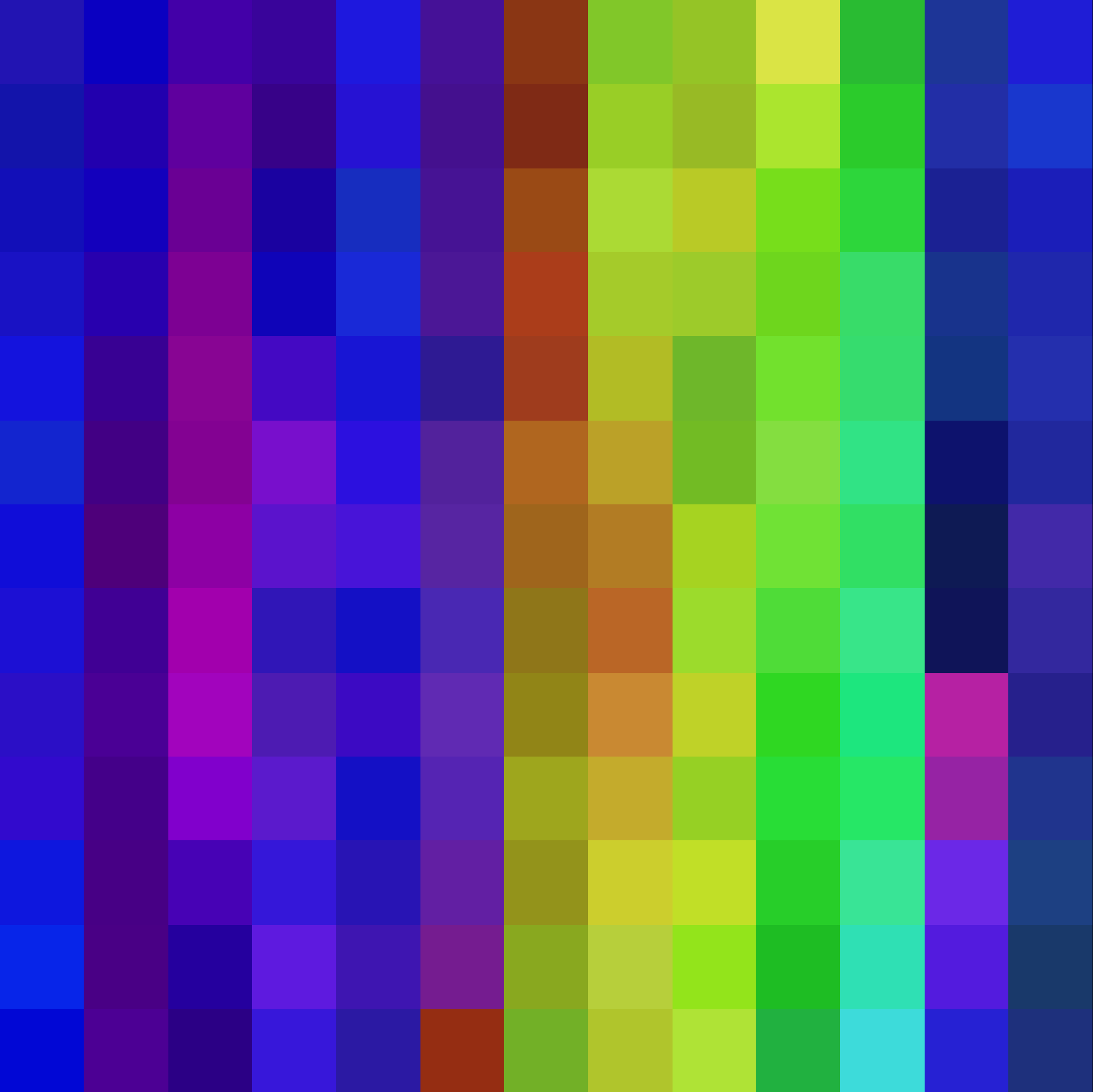
The gradient in this 9 by 9 pixel grid is mostly orange, and it also has quite some red, and quite some yellow in it.



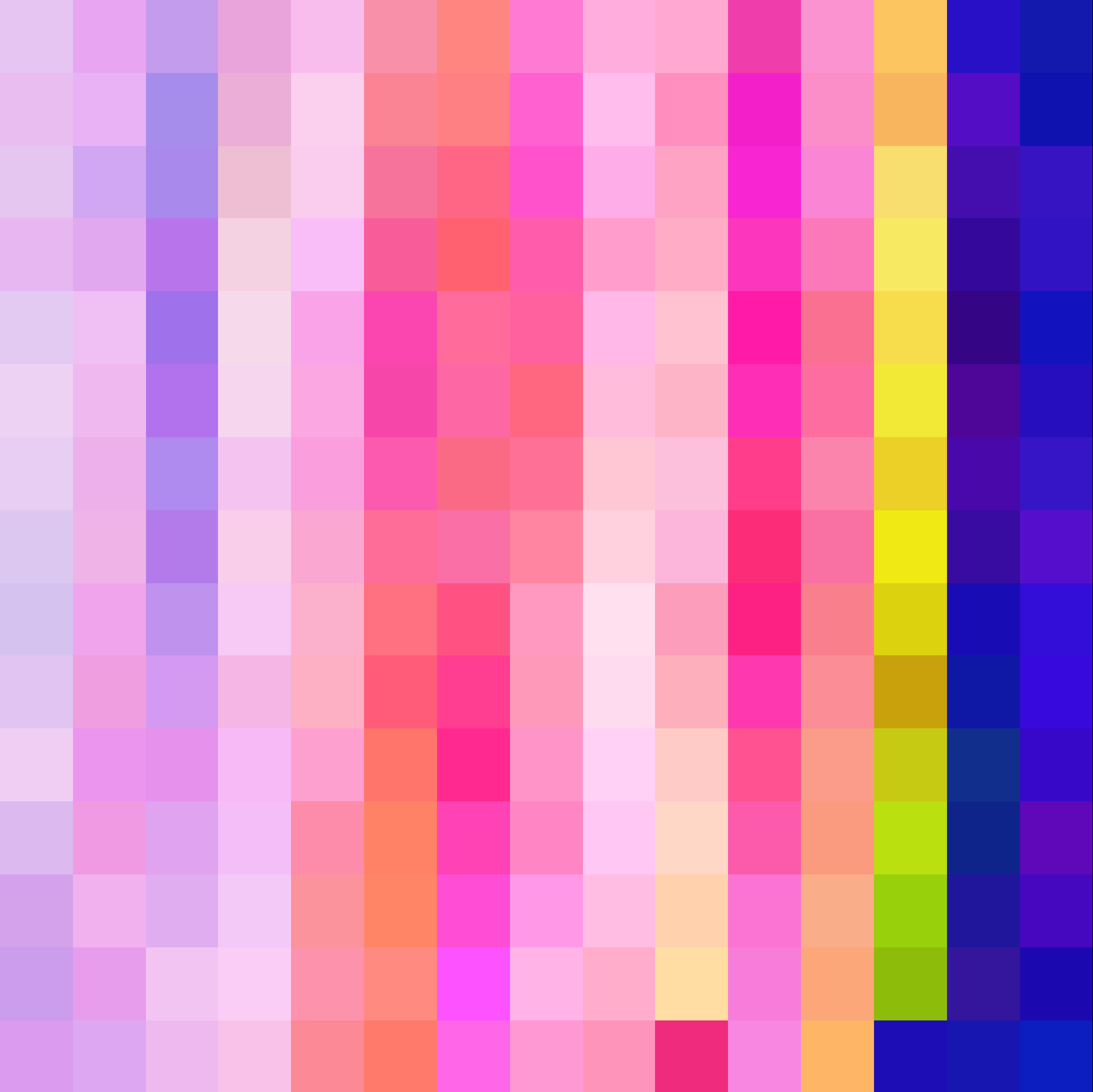
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, but it also has some orange, some yellow, a bit of green, a bit of purple, a bit of cyan, a little bit of lime, a little bit of indigo, a tiny bit of magenta, a tiny bit of violet, and a tiny bit of blue in it.



There's a pixel gradient in this 9 by 9 grid. It is mostly red, and it also has quite some orange, quite some yellow, and a little bit of lime in it.



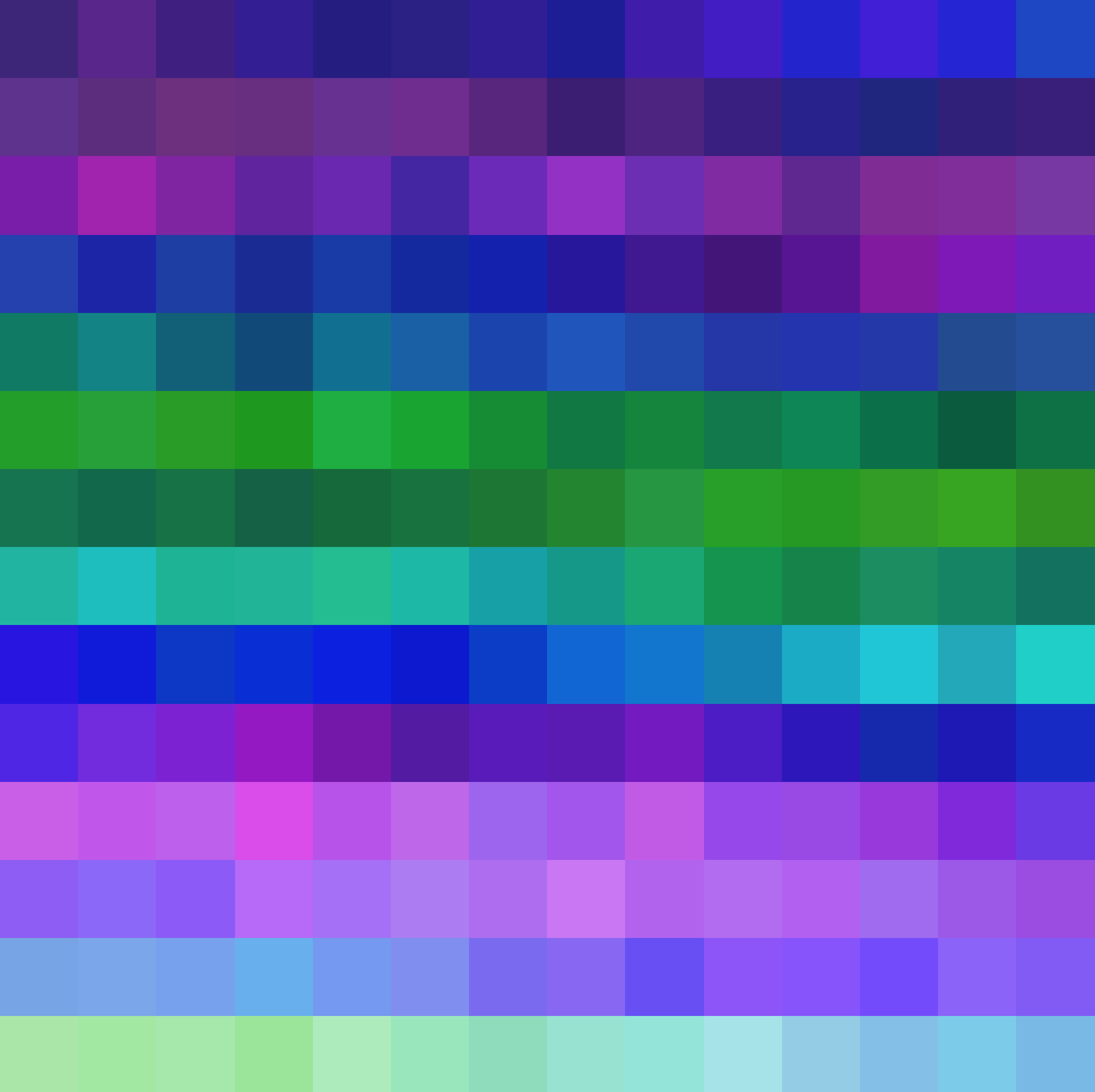
There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly indigo, but it also has some green, some blue, some violet, a bit of yellow, a bit of purple, a little bit of lime, a little bit of orange, a little bit of magenta, a tiny bit of red, and a tiny bit of cyan in it.



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



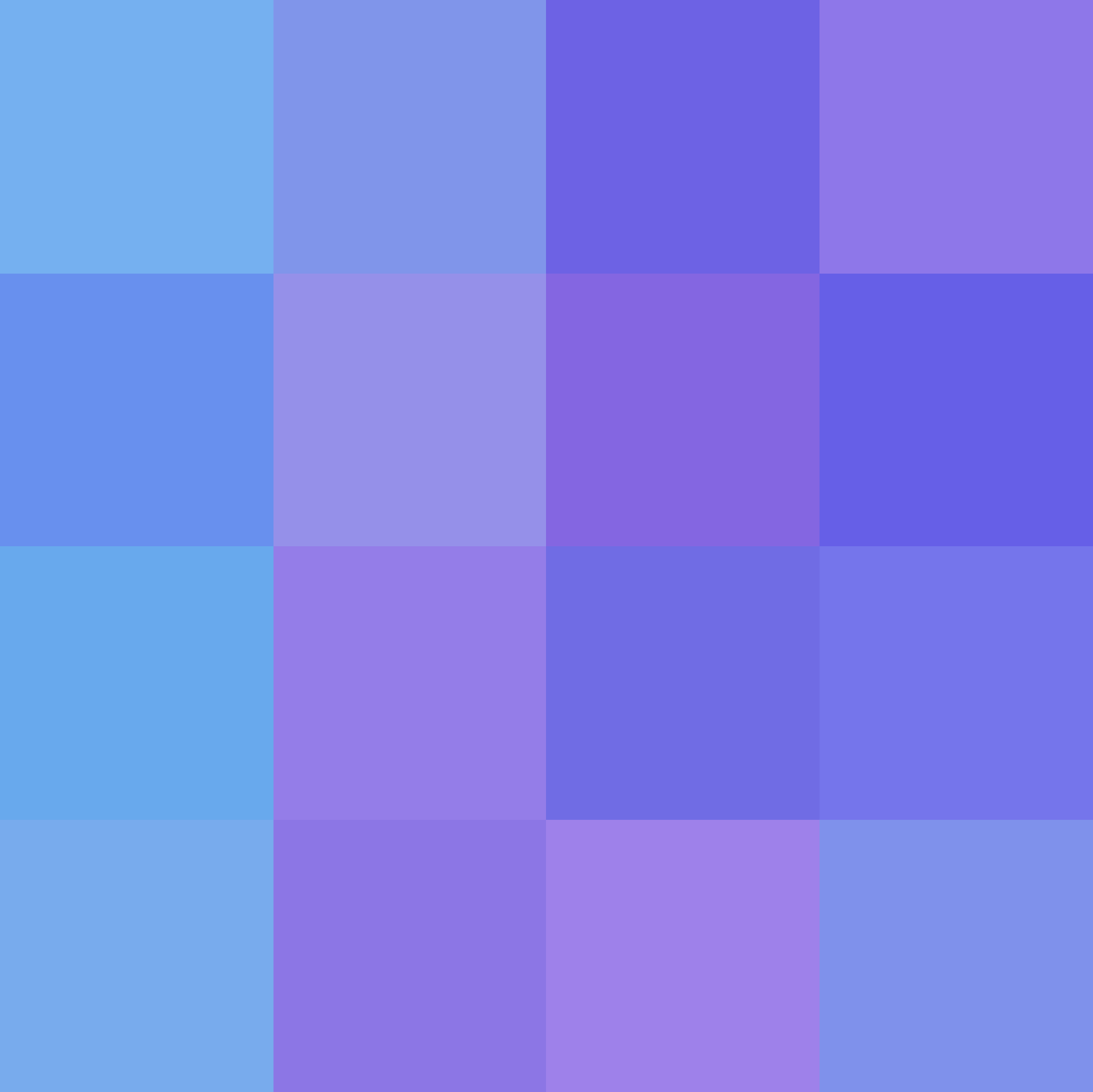
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, but it also has quite some green, a bit of yellow, a bit of orange, a little bit of lime, a little bit of rose, and a tiny bit of magenta in it.



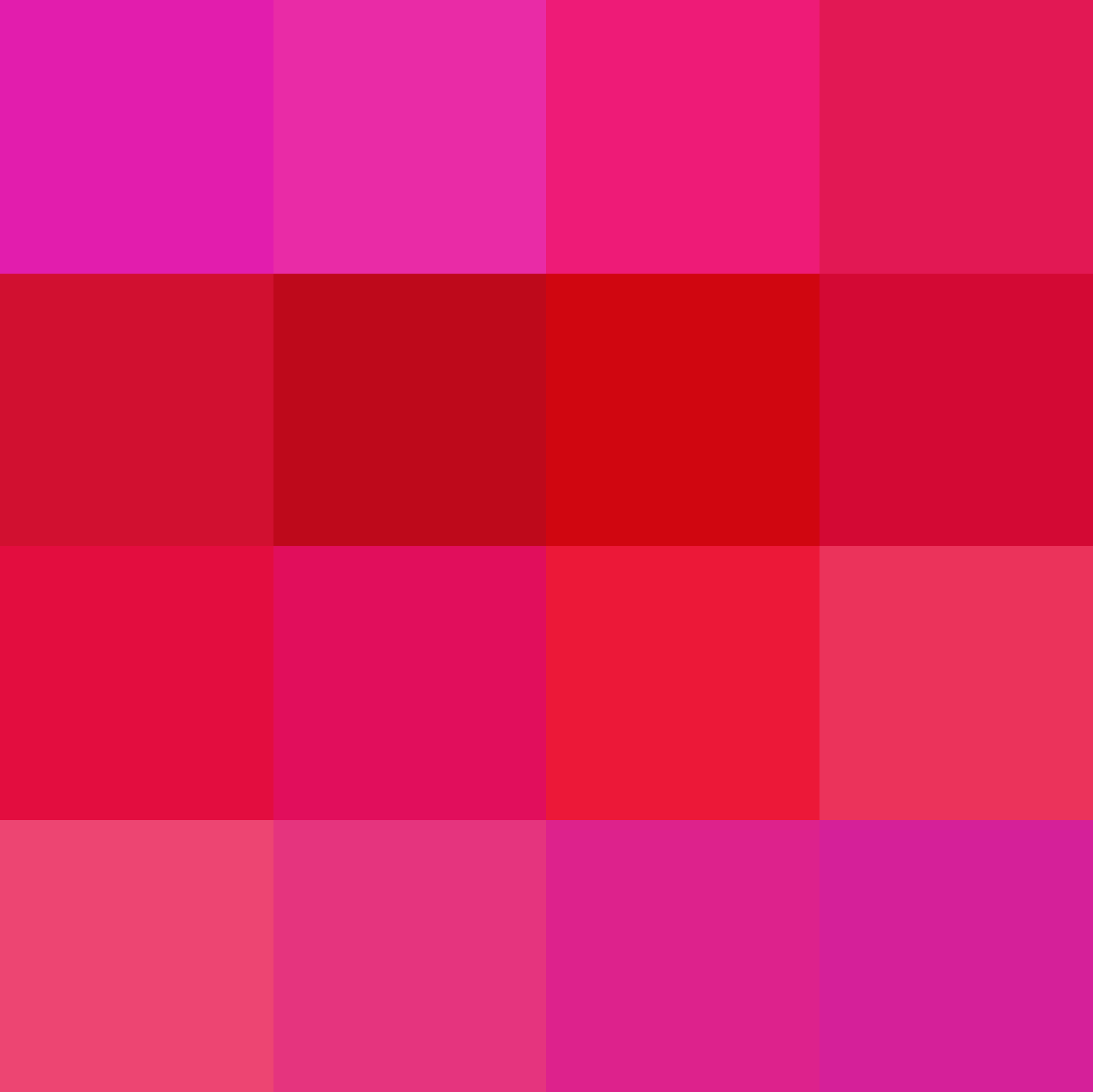
There's a very colourful pixel gradient in this 14 by 14 grid. It is mostly blue, and it also has quite some green, some purple, some indigo, some violet, a bit of cyan, and a tiny bit of magenta in it.



Here's a 7 by 7 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has quite some cyan, some green, a bit of rose, a little bit of magenta, a little bit of violet, a little bit of indigo, and a tiny bit of purple in it.



A grid with 16 coloured squares that form a two tone gradient. The colours are various shades of mostly indigo, but it also has a lot of blue in it.



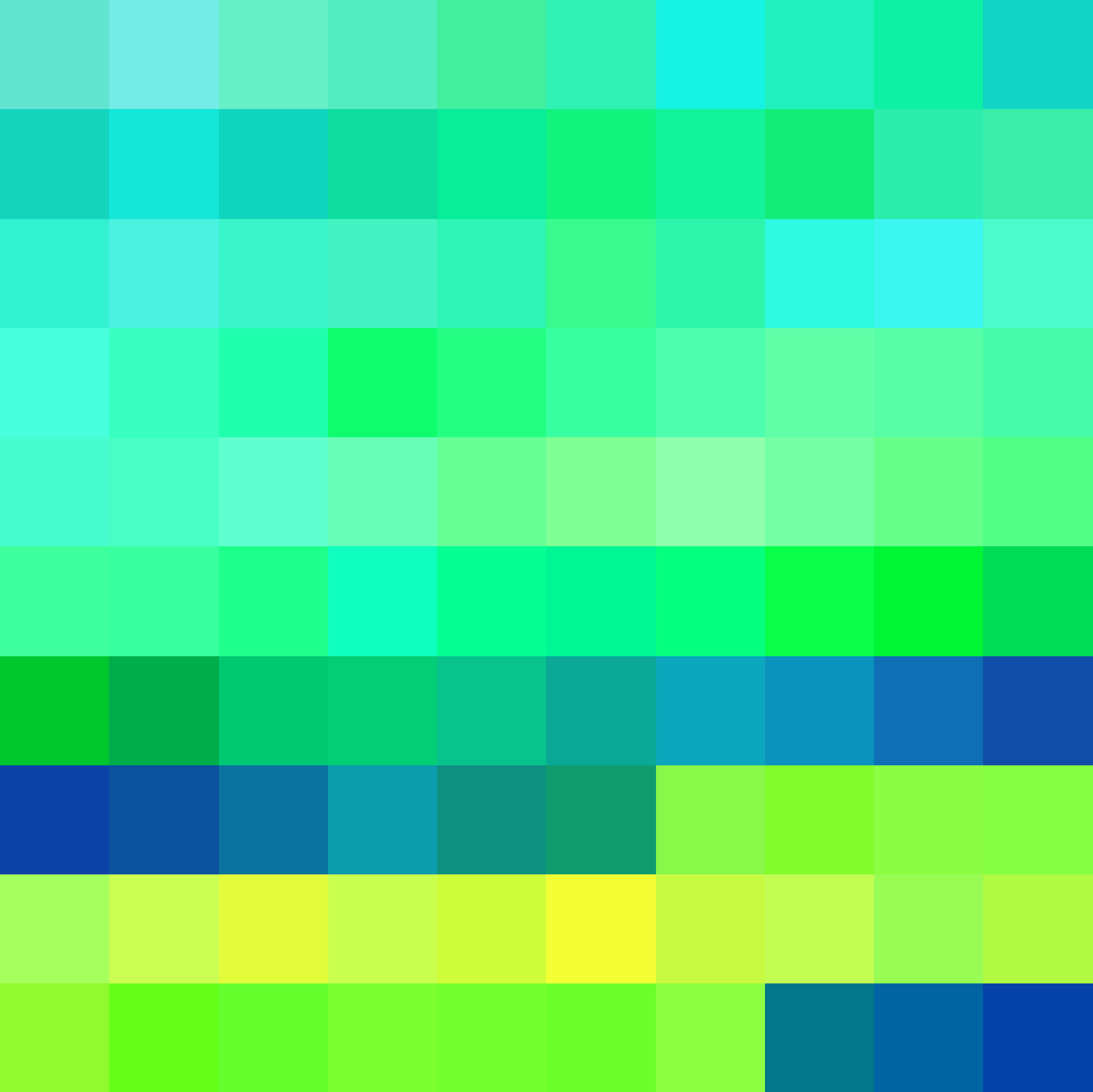
The cells in this 4 by 4 pixel grid form a gradient. It is mostly red, but it also has quite some rose, and quite some magenta in it.



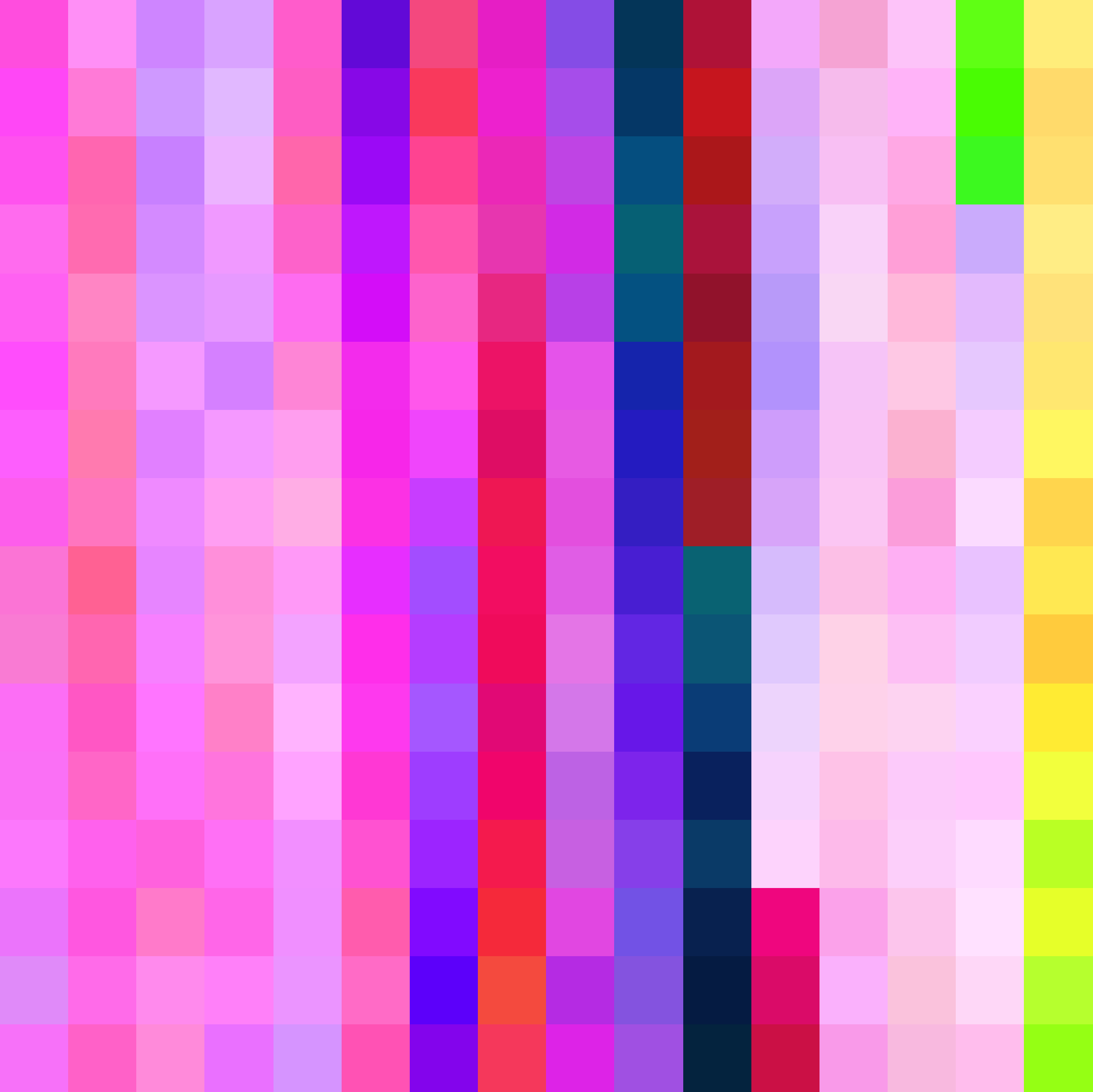
A 7 by 7 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly blue, and it also has quite some cyan, some indigo, a little bit of green, and a tiny bit of violet in it.



The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly green, and it also has some cyan, some blue, a bit of magenta, and a tiny bit of rose in it.



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



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



The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly orange, and it also has quite some red, some magenta, some rose, a tiny bit of yellow, and a tiny bit of purple in it.



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



Here's an 8 by 8 pixelated grid that forms a very colourful gradient. It is mostly cyan, and it also has quite some orange, some green, some yellow, a bit of red, a little bit of lime, and a tiny bit of blue in it.



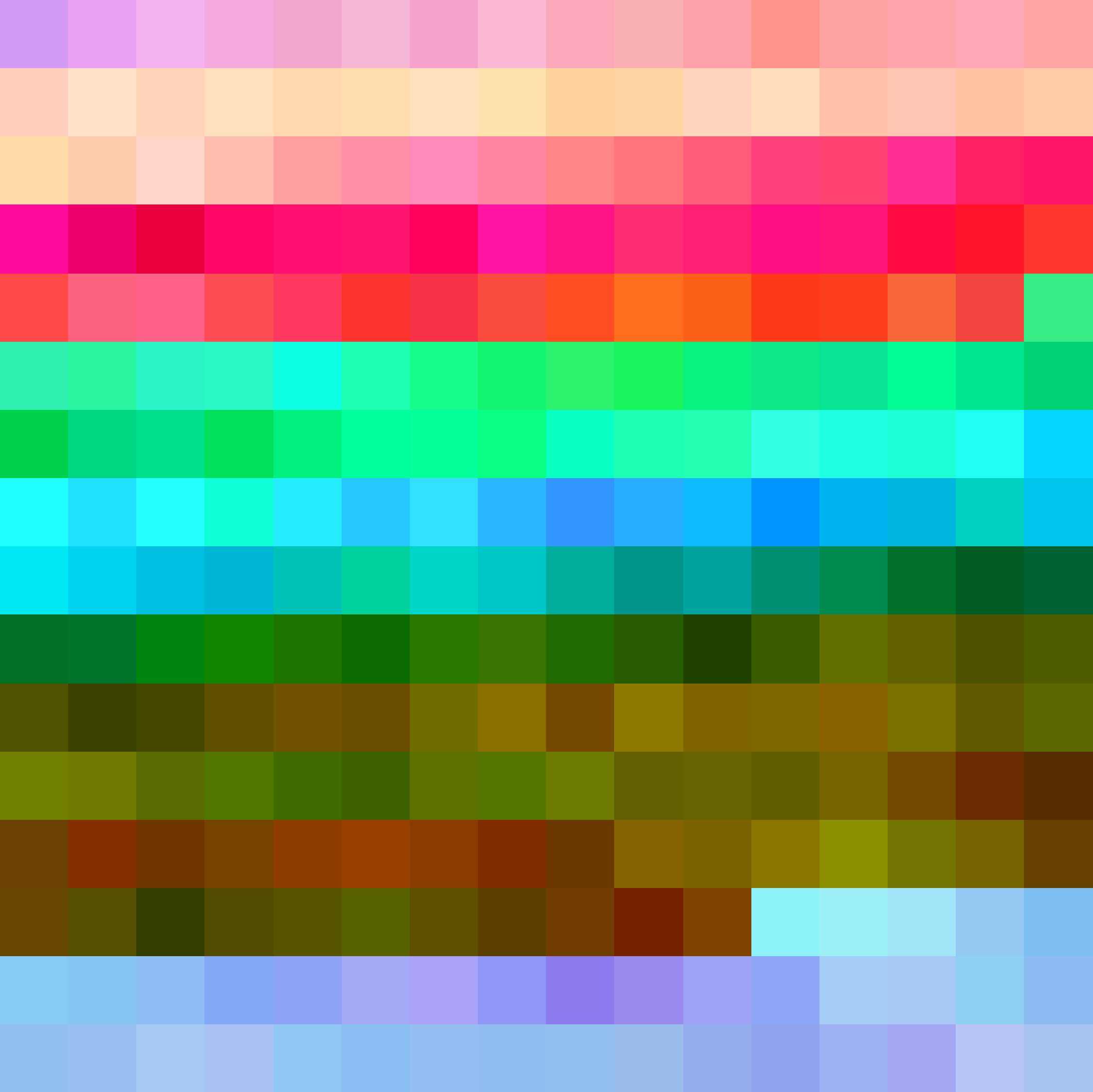
The cells in this 9 by 9 pixel grid form a gradient. It is mostly green, but it also has some magenta, and a little bit of cyan in it.



This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, and it also has some yellow, some orange, some purple, some red, a bit of magenta, a bit of lime, a little bit of violet, a tiny bit of rose, and a tiny bit of indigo in it.



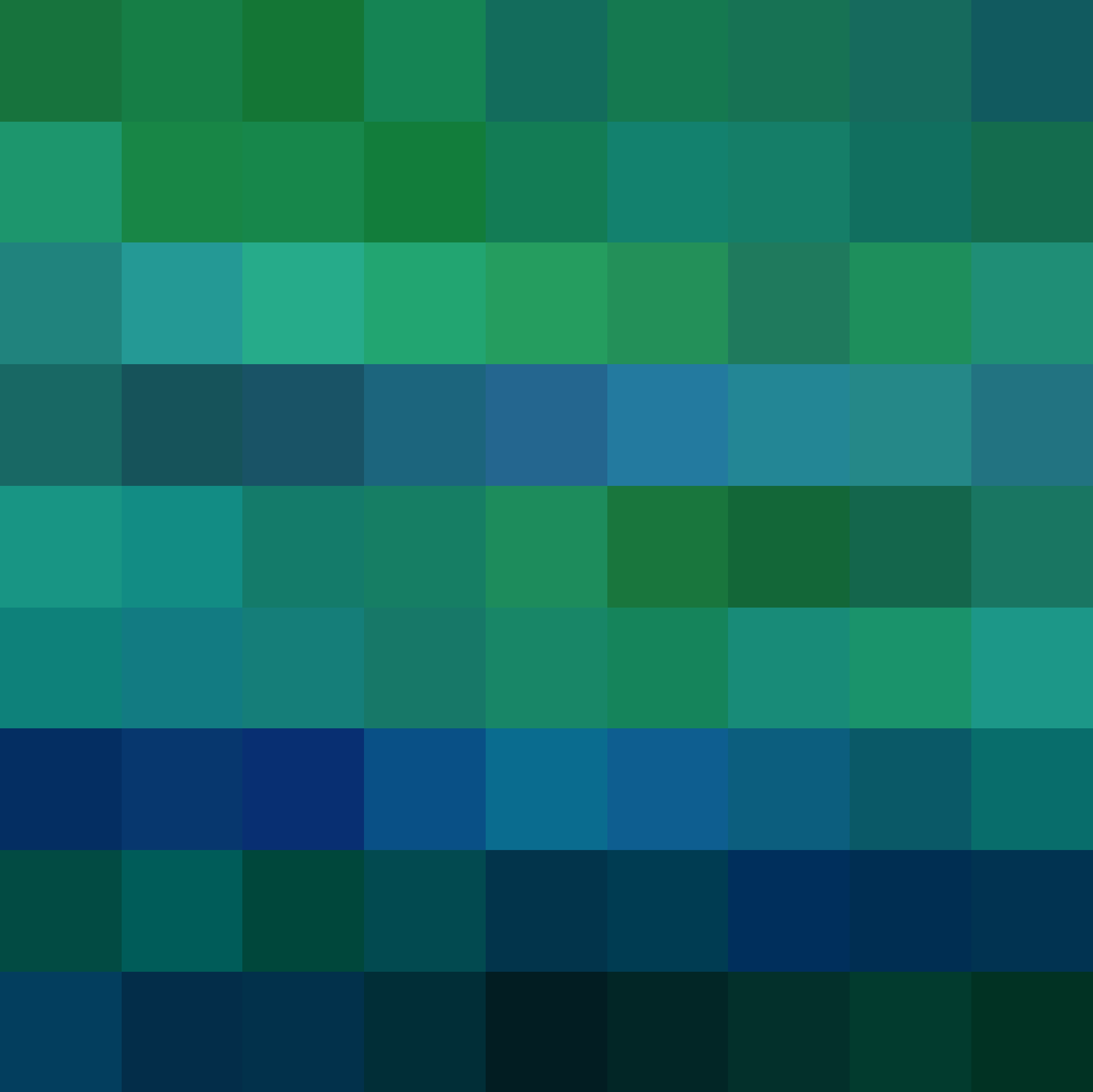
A grid with 196 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some green, quite some purple, a bit of violet, a bit of blue, a bit of cyan, a little bit of indigo, and a tiny bit of rose in it.



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



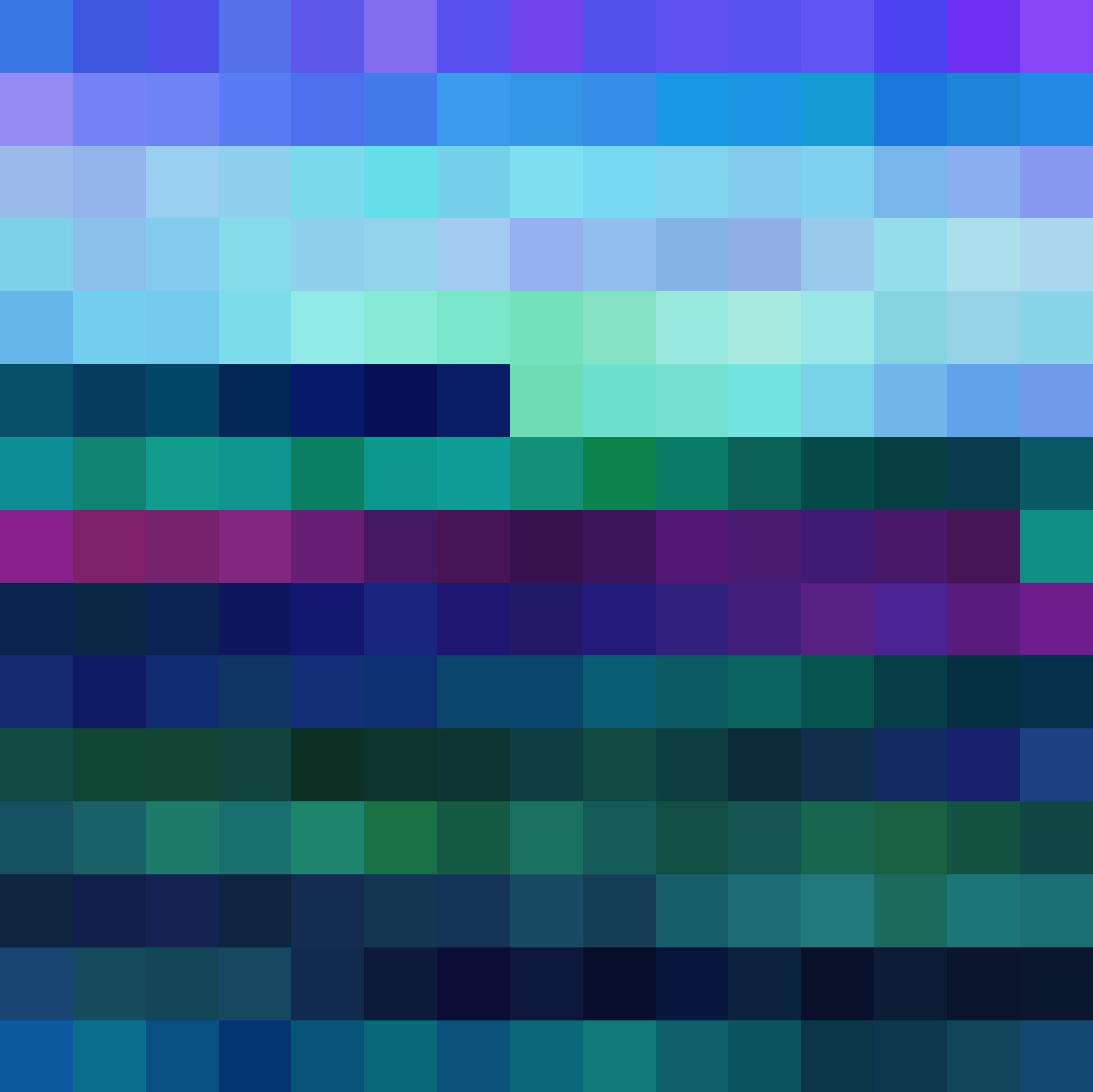
A grid with 49 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some indigo, a bit of cyan, a tiny bit of lime, and a tiny bit of yellow in it.



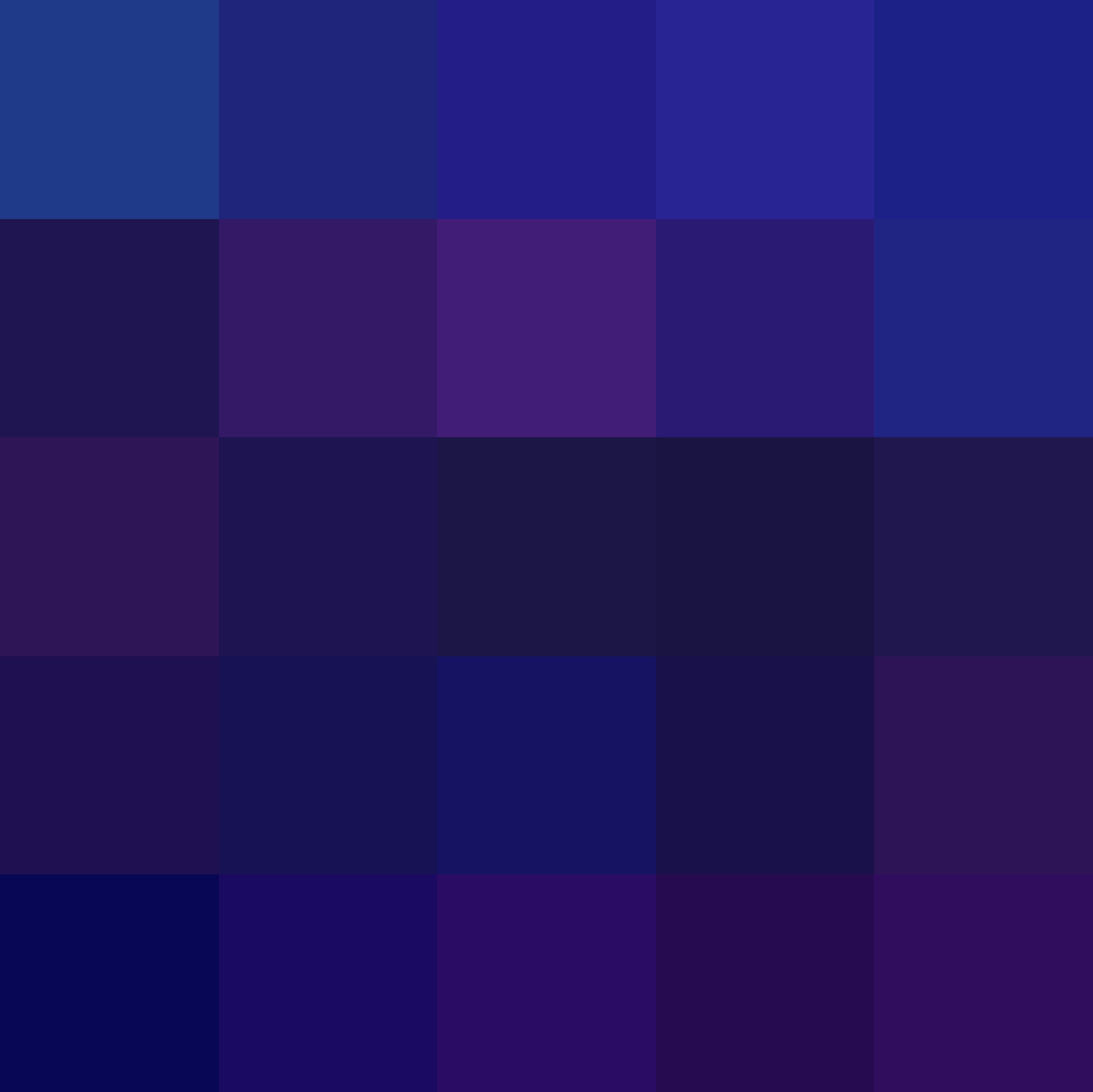
A 9 by 9 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and quite some blue in it.



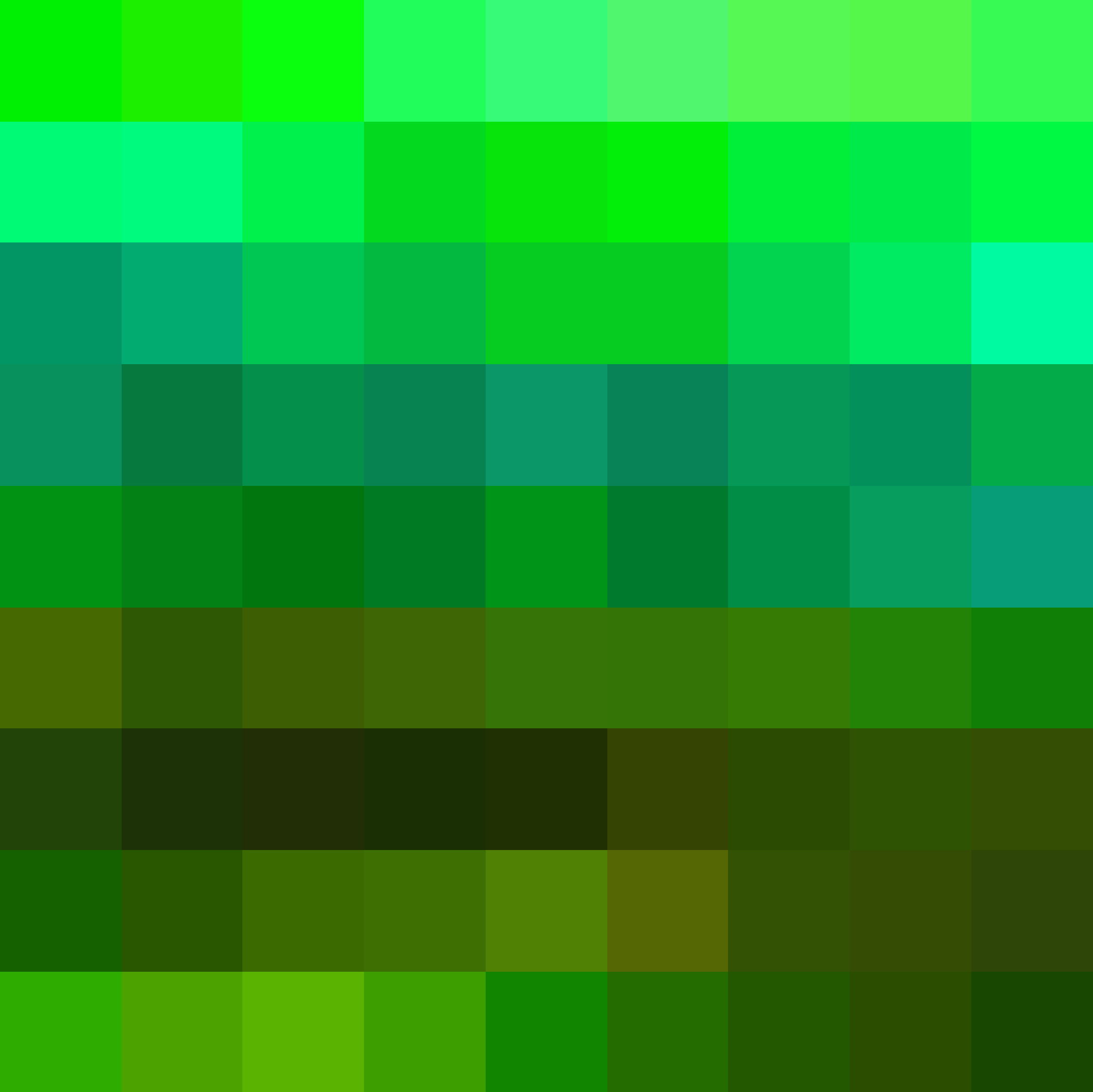
This gradient, generated in this 6 by 6 pixel grid, is mostly orange, but it also has quite some yellow, a little bit of lime, and a little bit of green in it.



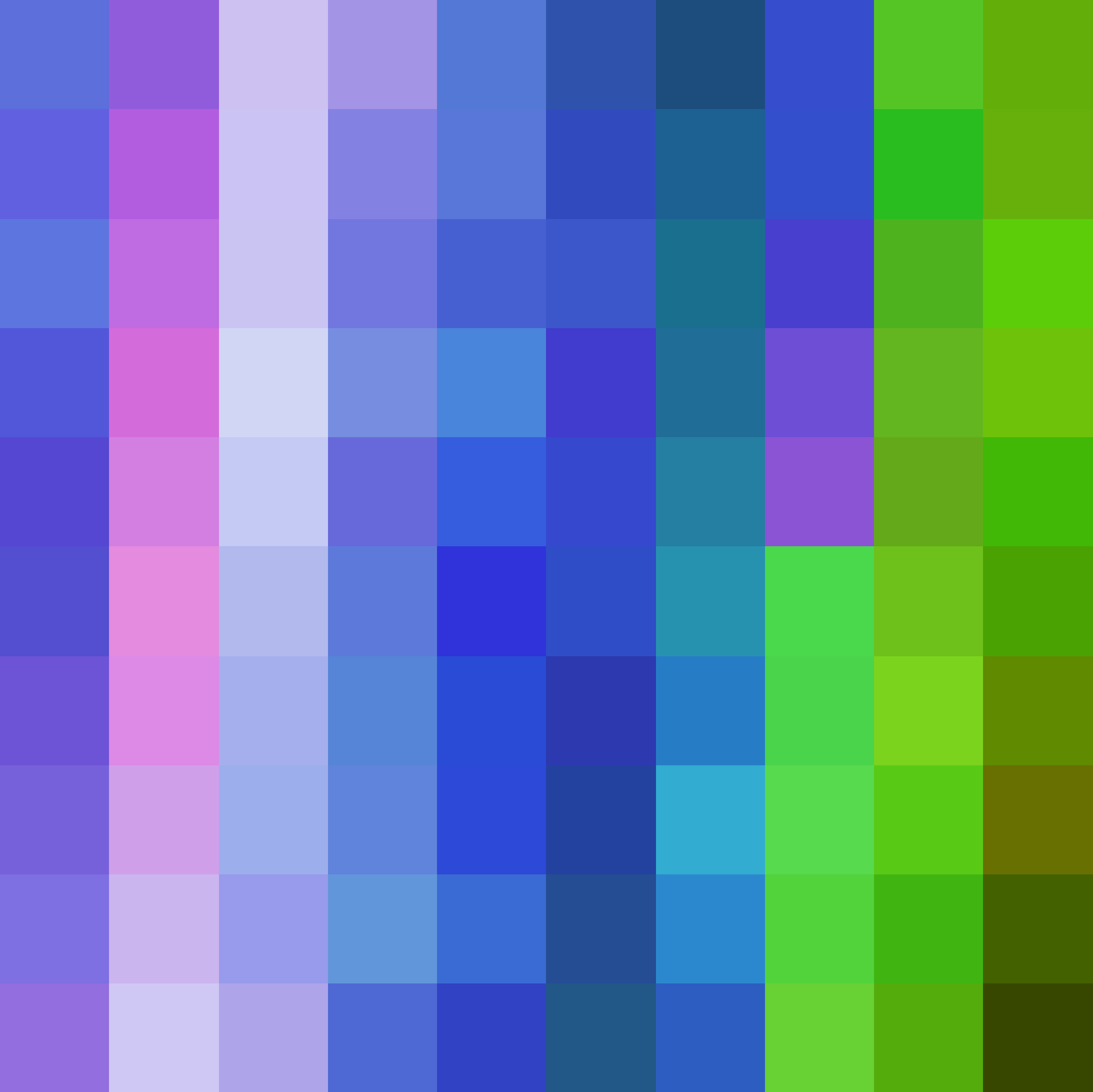
A grid with 225 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has quite some cyan, a bit of indigo, a little bit of purple, a little bit of green, a tiny bit of violet, and a tiny bit of magenta in it.



There’s a pixel gradient in this 5 by 5 grid. It is mostly indigo, and it also has quite some violet, and some blue in it.



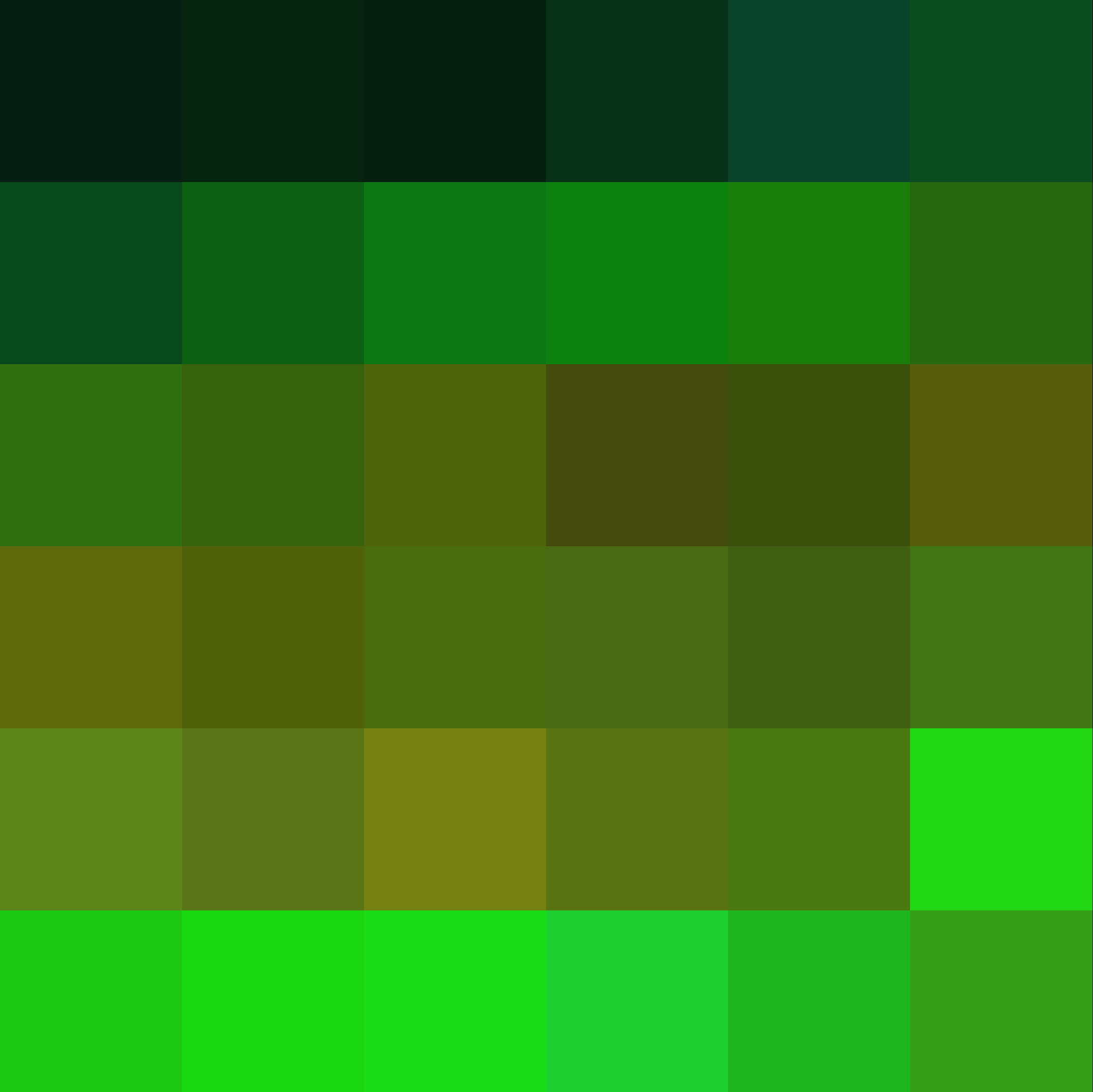
There's a pixel gradient in this 9 by 9 grid. It is mostly green, and it also has a little bit of lime, and a tiny bit of cyan in it.



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



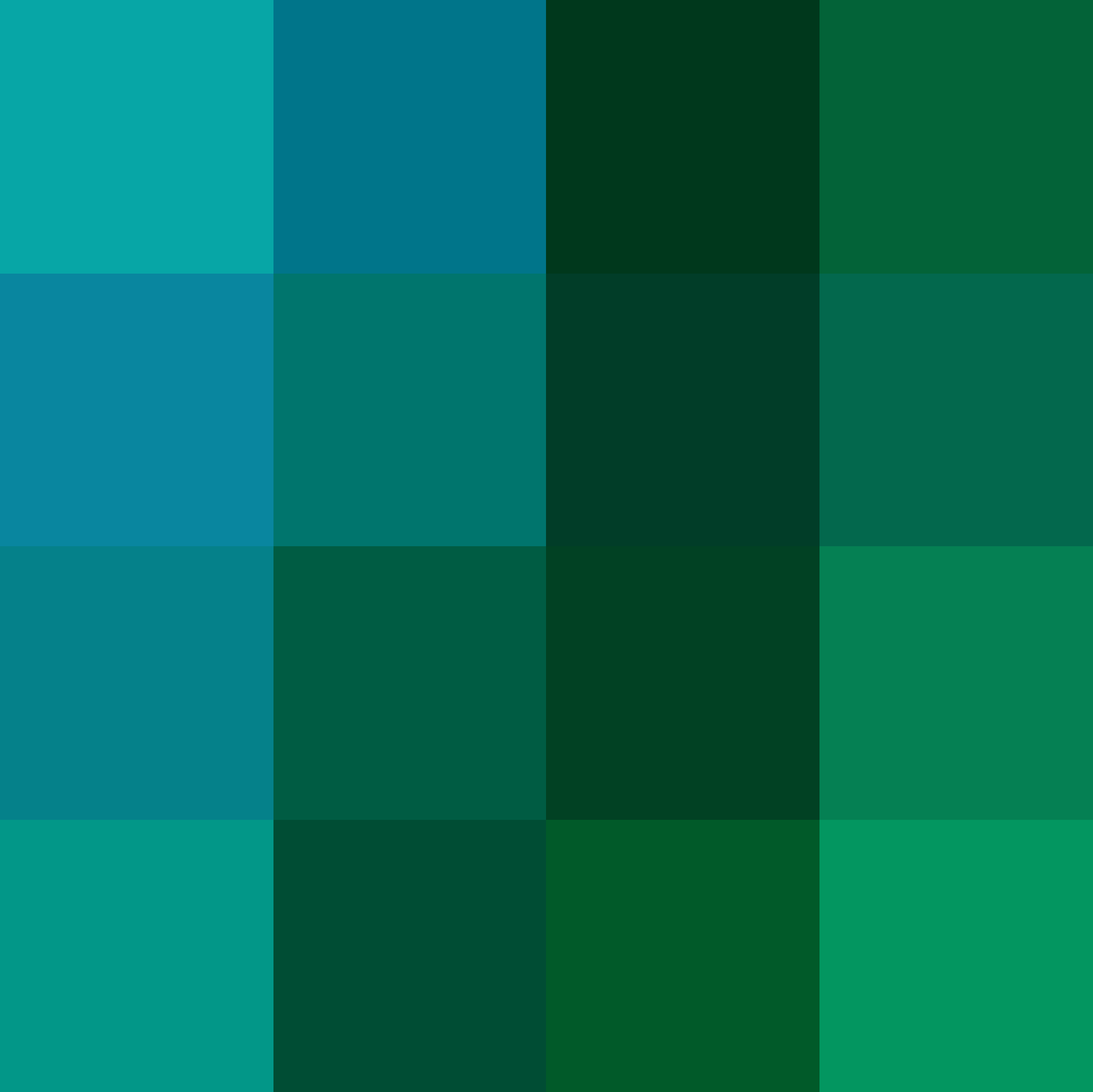
This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, but it also has quite some magenta, a little bit of rose, a little bit of lime, a tiny bit of purple, a tiny bit of violet, a tiny bit of yellow, and a tiny bit of indigo in it.



A grid of 36 blocks. It's mostly green, but it also has some lime, and some yellow in it.



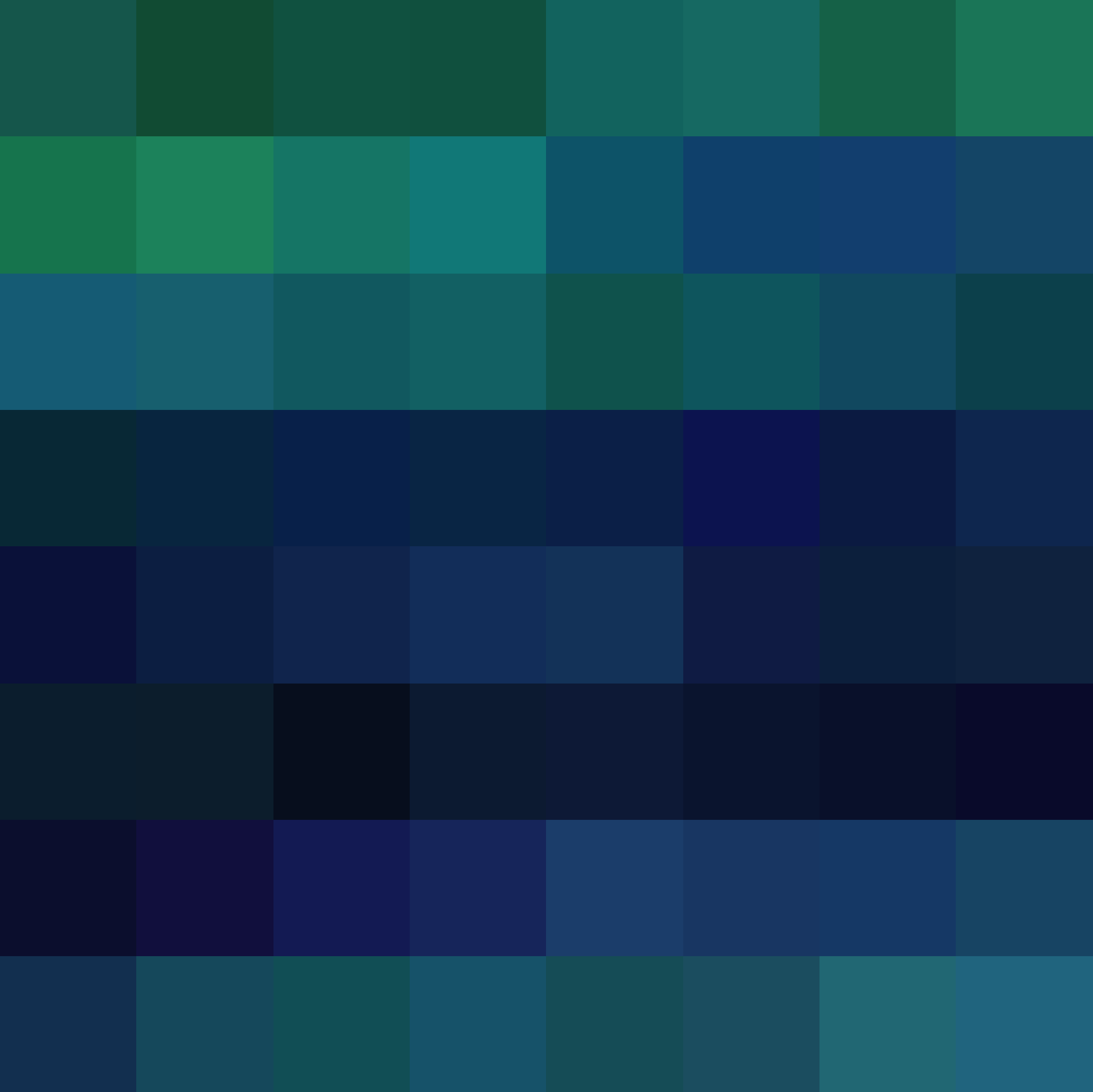
The cells in this 9 by 9 pixel grid form a very colourful gradient. It is mostly blue, but it also has quite some indigo, a bit of cyan, a little bit of violet, a tiny bit of purple, and a tiny bit of magenta in it.



There's a two tone pixel gradient in this 4 by 4 grid. It is mostly cyan, but it also has a lot of green in it.



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



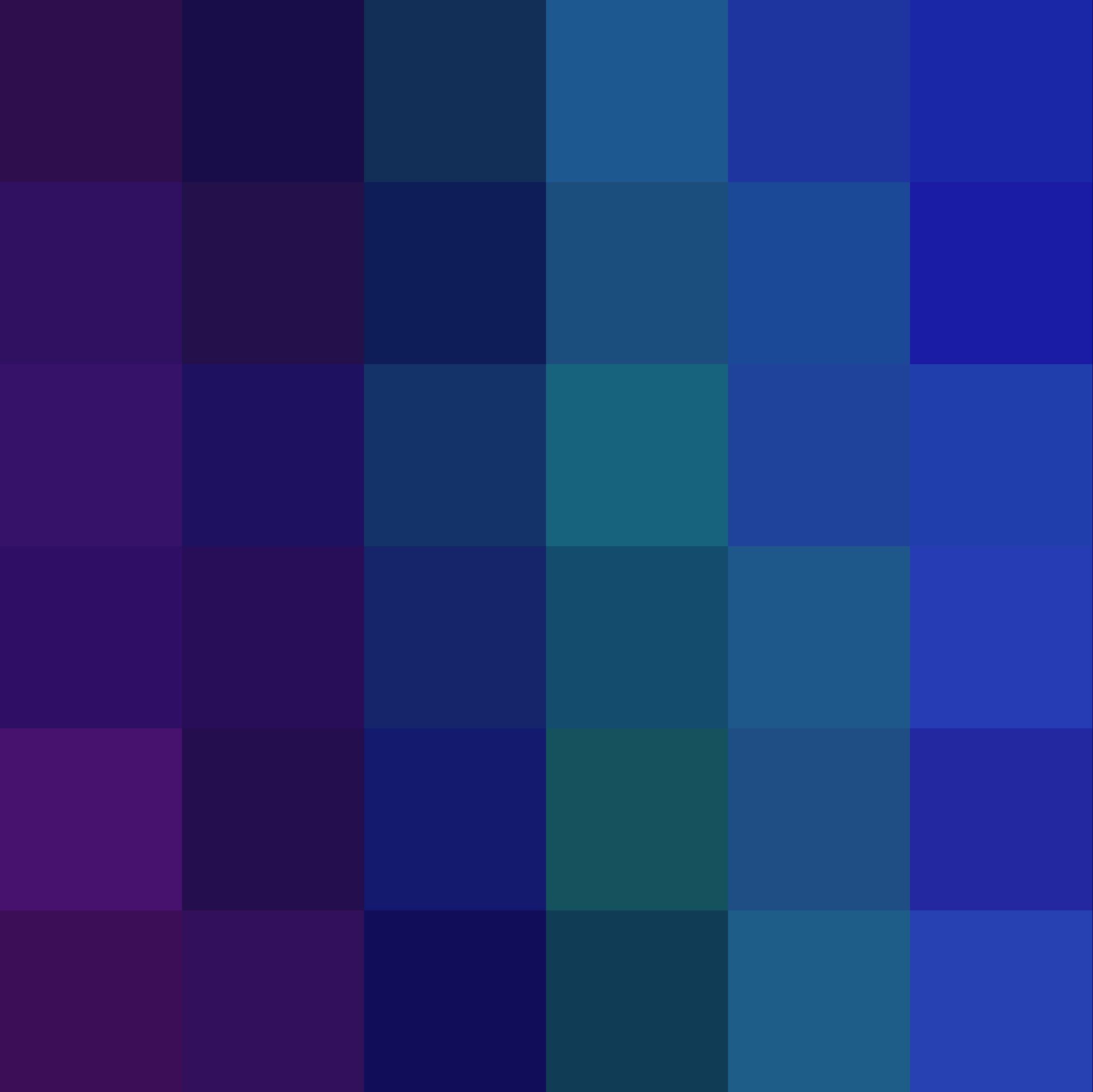
Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly blue, but it also has quite some cyan, a bit of green, and a tiny bit of indigo in it.



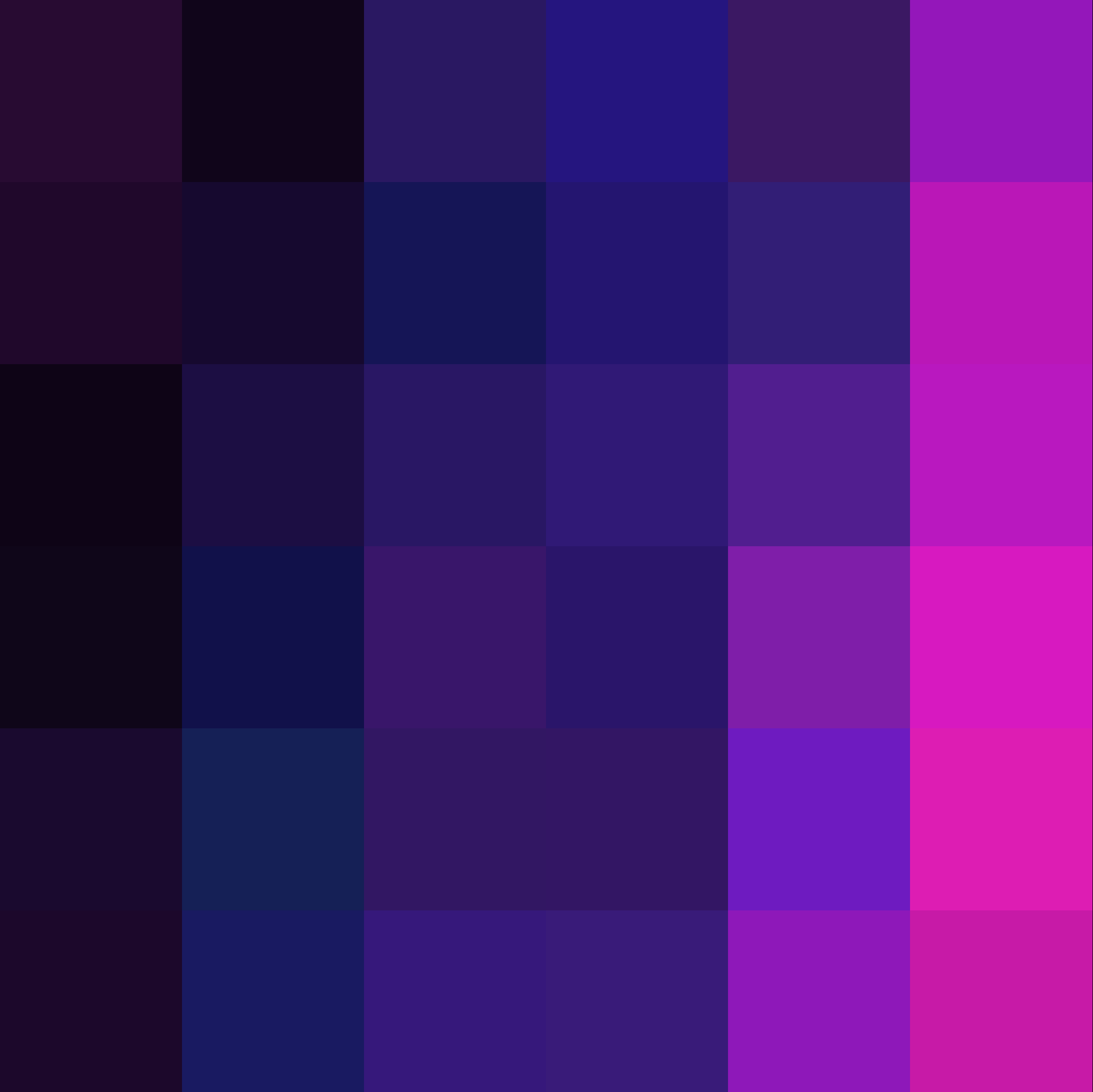
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly green, and it also has a lot of orange, and a bit of yellow in it.



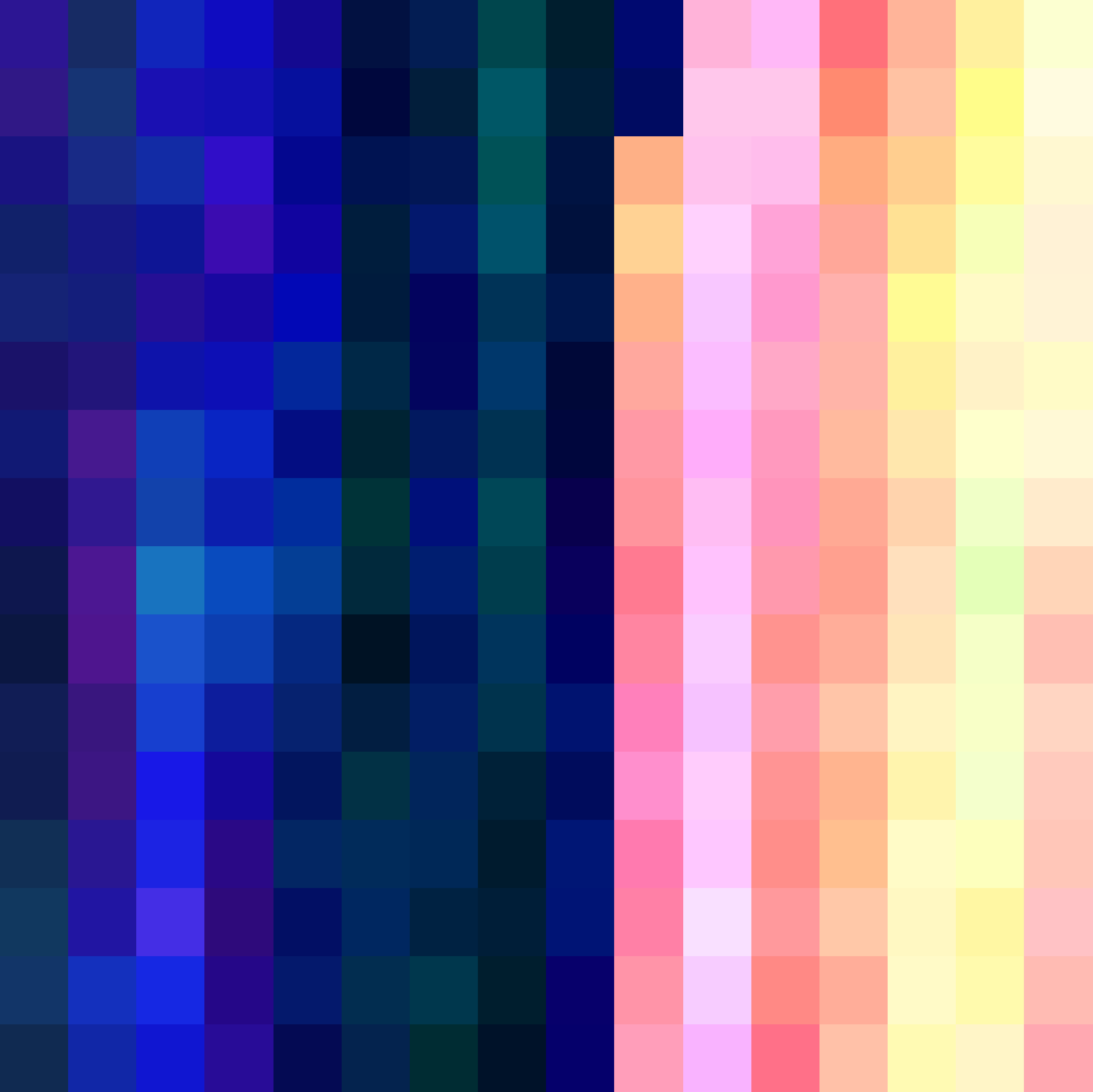
The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, but it also has quite some purple, quite some rose, a bit of violet, a bit of indigo, and a tiny bit of red in it.



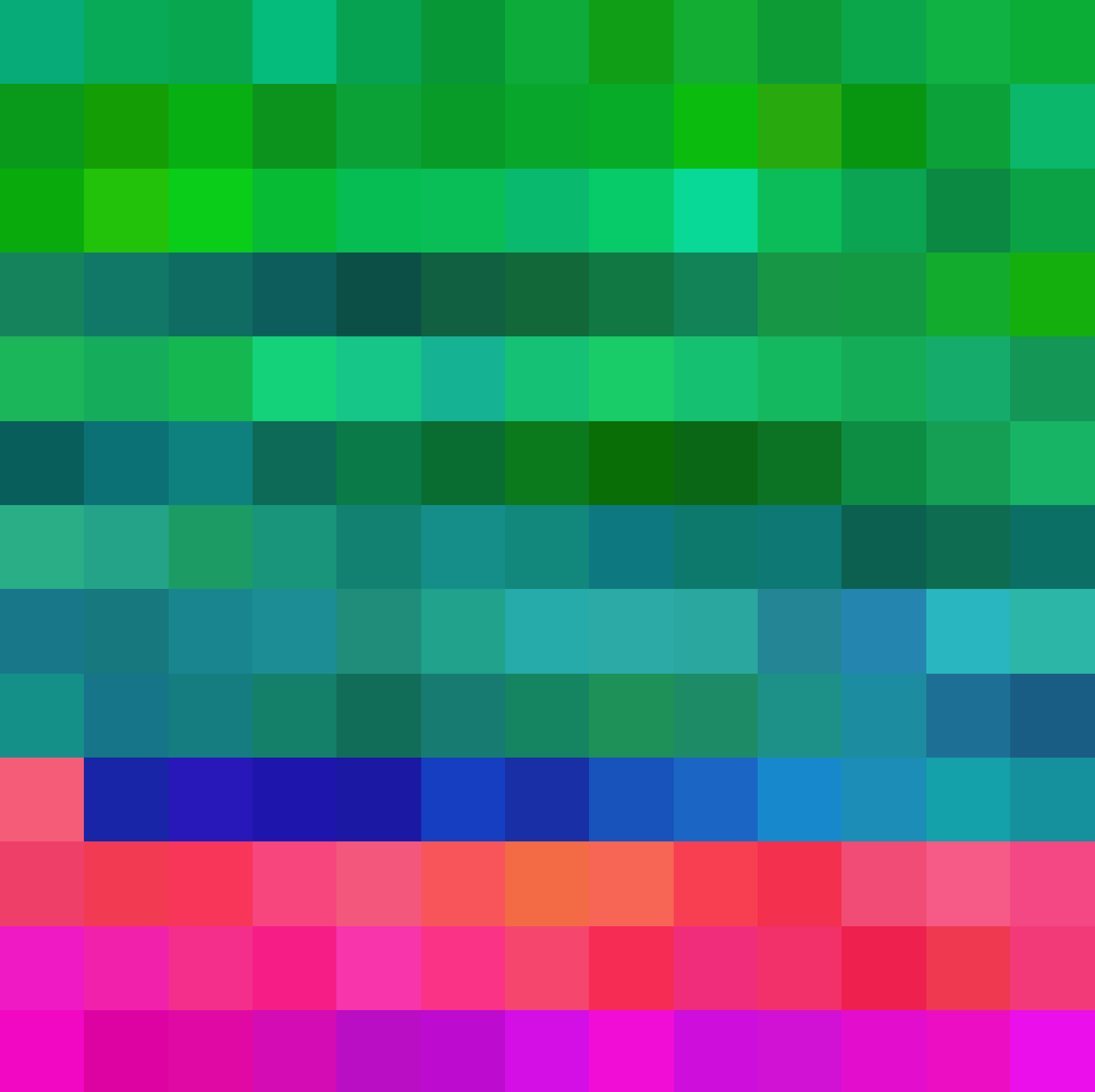
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly blue, and it also has some violet, some indigo, a bit of purple, and a little bit of cyan in it.



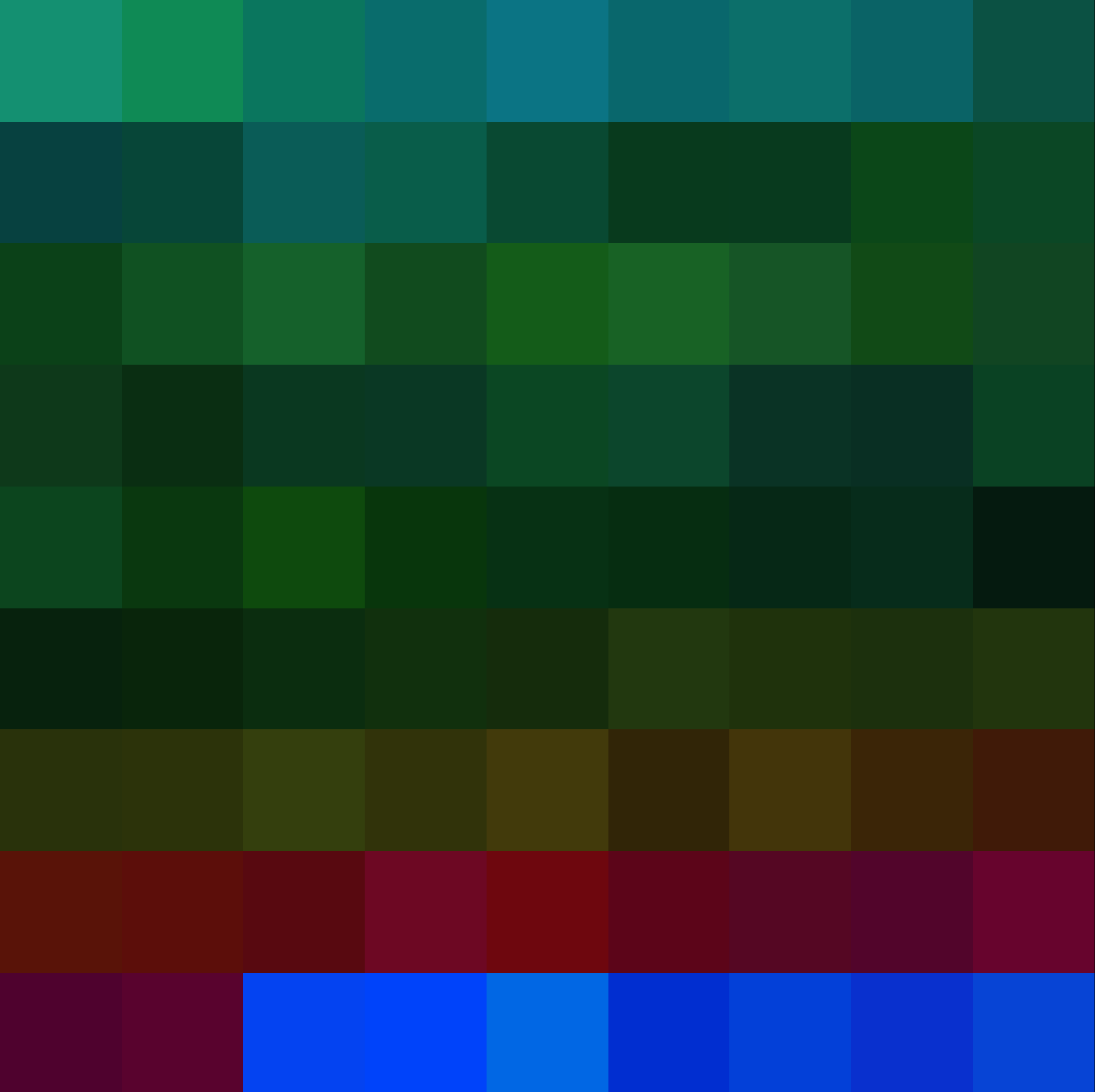
There’s a colourful pixel gradient in this 6 by 6 grid. It is mostly indigo, and it also has quite some violet, quite some purple, some magenta, and some blue in it.



The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly blue, and it also has quite some red, some indigo, a bit of yellow, a bit of orange, a little bit of cyan, a tiny bit of violet, a tiny bit of lime, and a tiny bit of green in it.



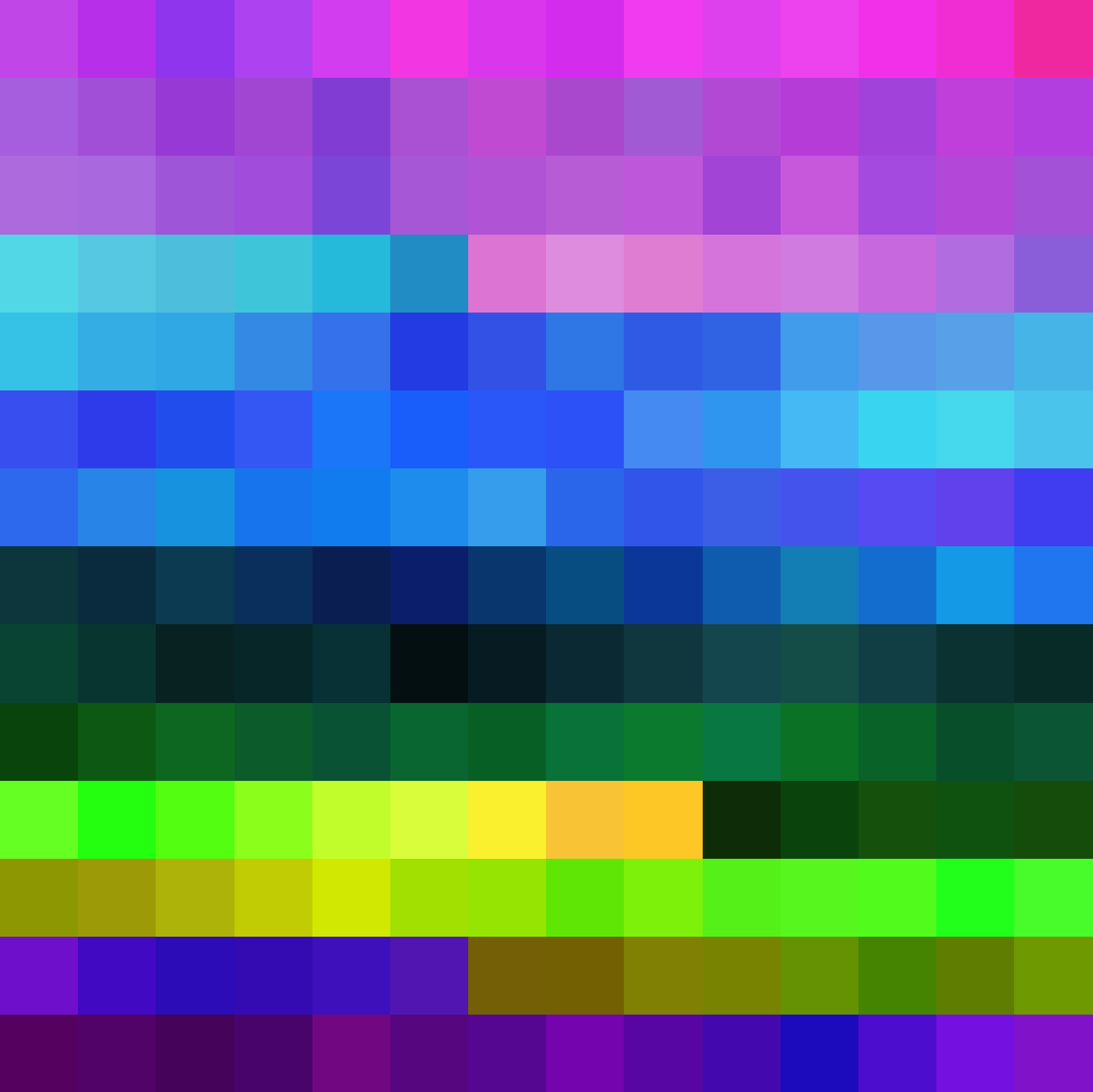
This very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly green, but it also has quite some cyan, a bit of magenta, a bit of red, a little bit of blue, a little bit of rose, and a tiny bit of indigo in it.



Here's a 9 by 9 pixelated grid that forms a very colourful gradient. It is mostly green, but it also has some cyan, some red, a bit of blue, a little bit of lime, a little bit of yellow, and a little bit of orange in it.



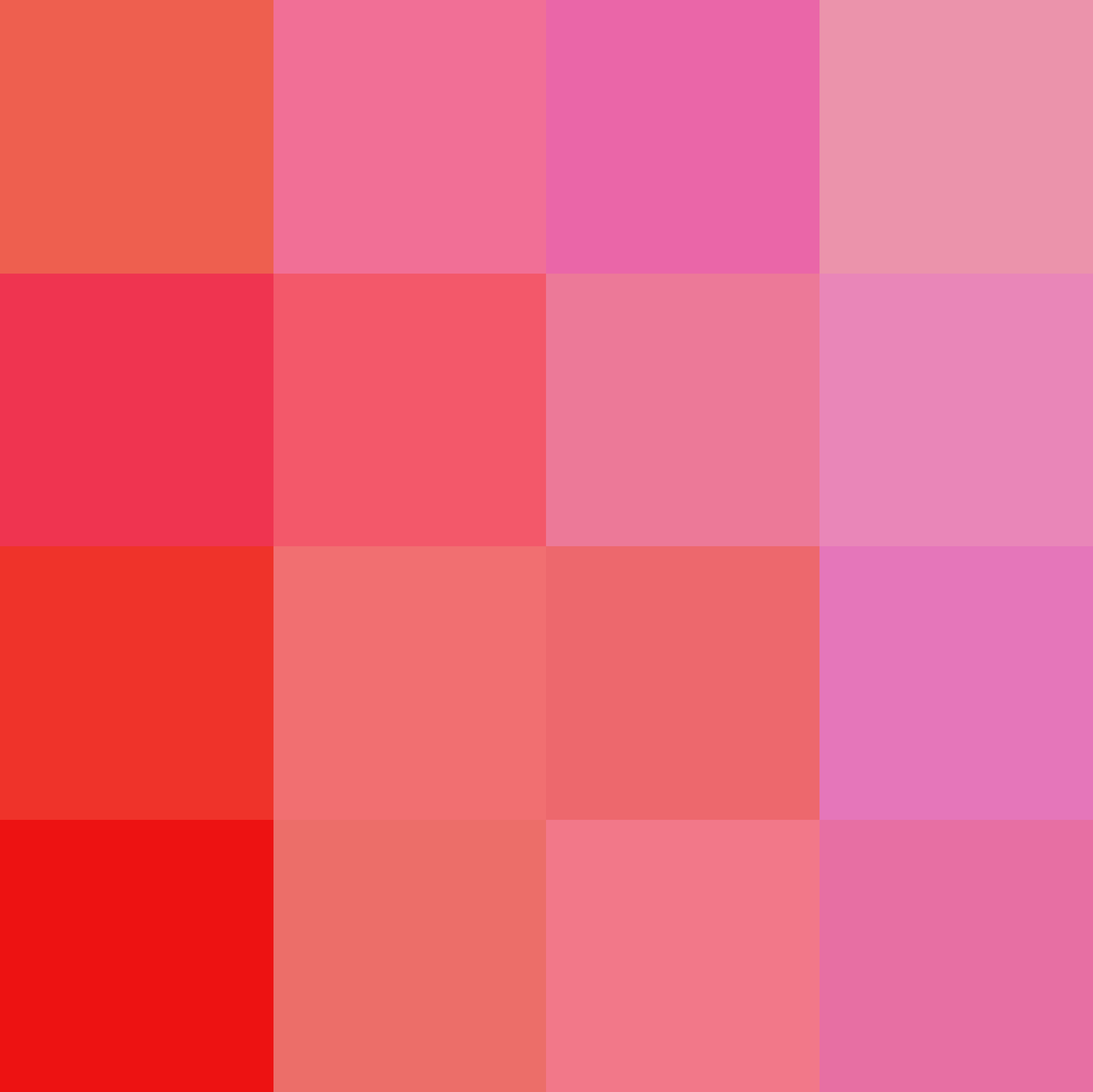
A two tone grid of 16 blocks. It's mostly red, but it also has a lot of purple in it.



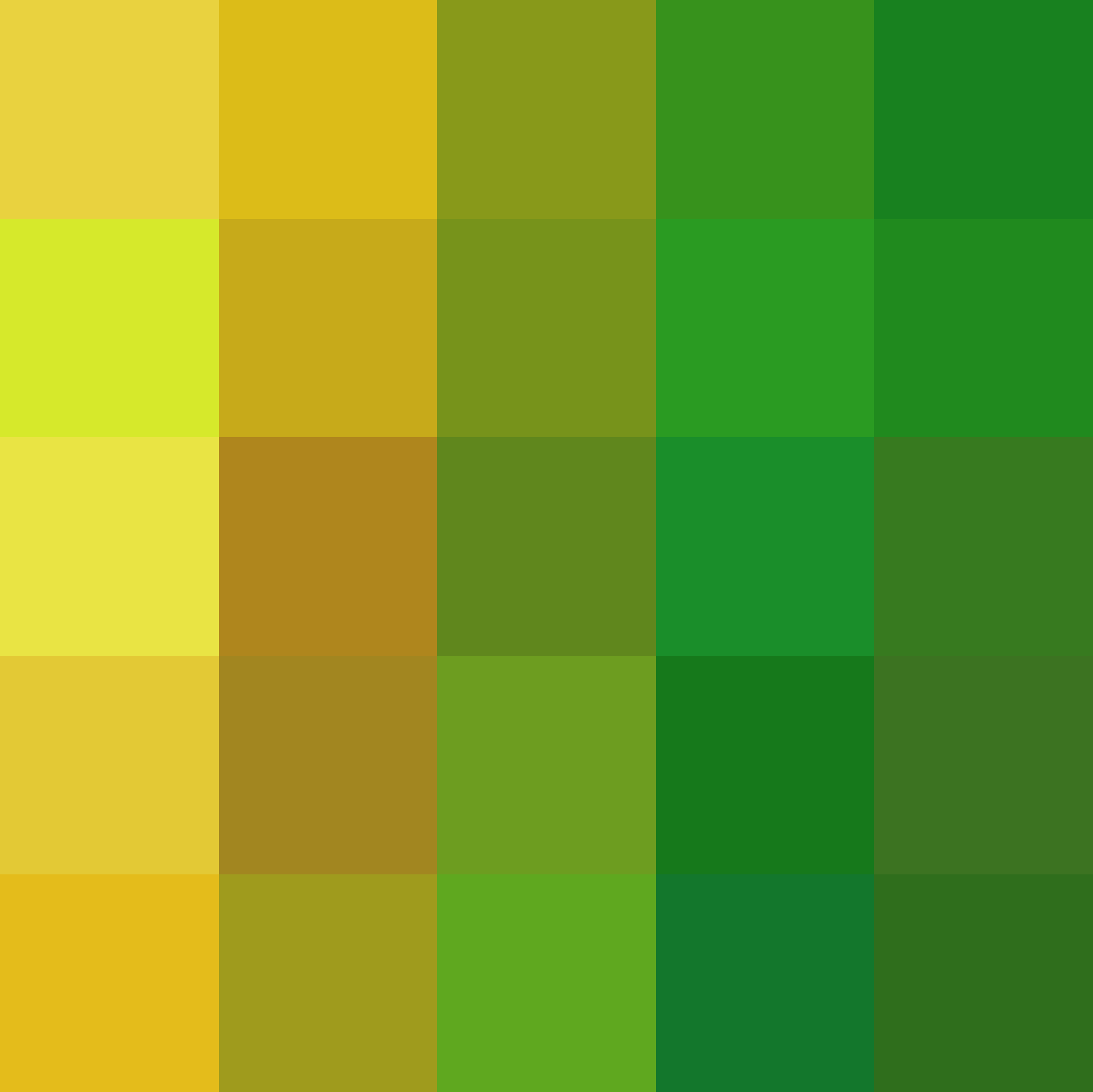
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some purple, some green, some cyan, a bit of magenta, a little bit of yellow, a little bit of indigo, a little bit of violet, a little bit of lime, and a tiny bit of orange in it.



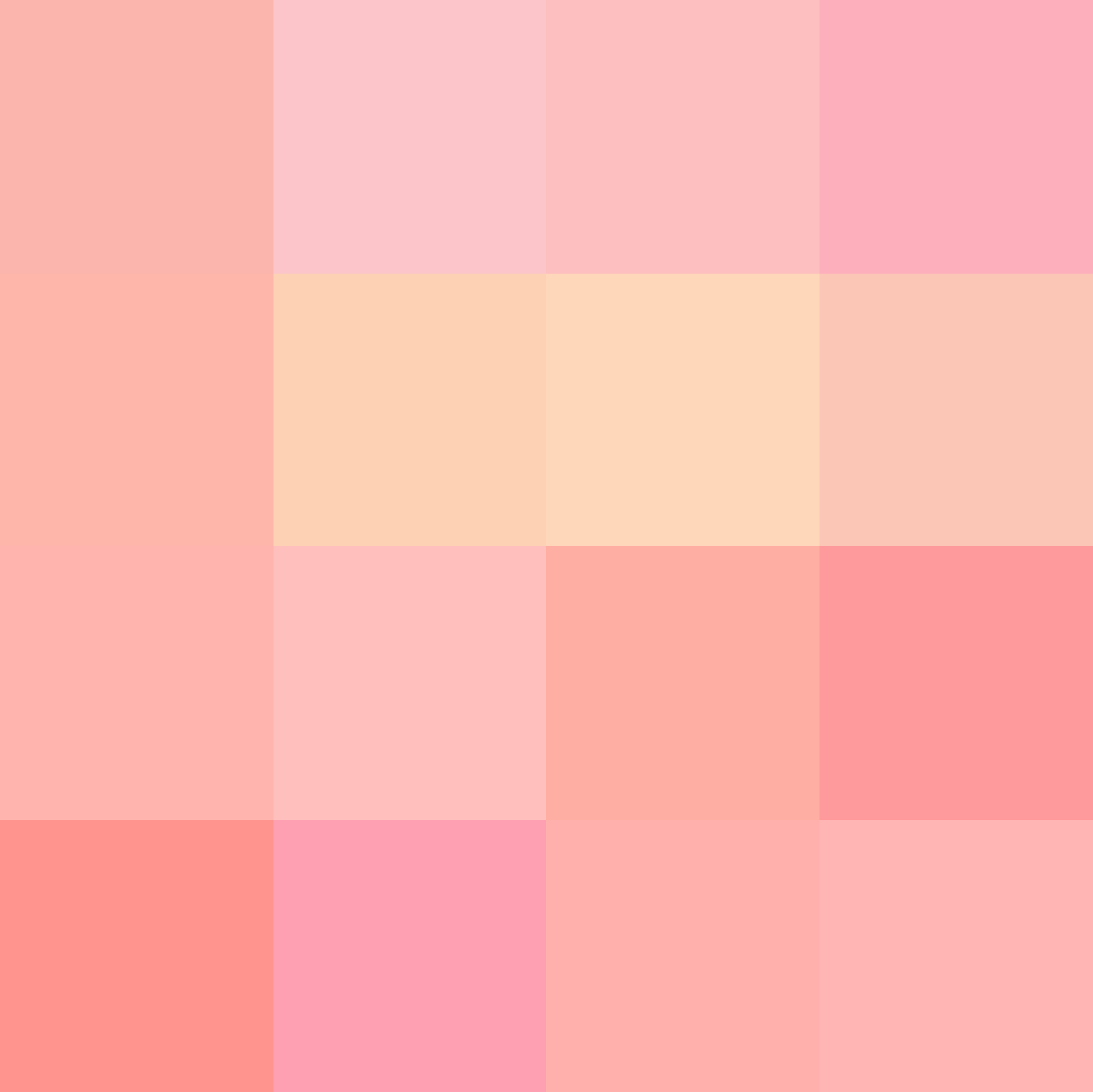
A 10 by 10 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly yellow, and it also has quite some orange, some magenta, a bit of rose, a little bit of lime, and a tiny bit of green in it.



This monochrome pixel gradient—it is 4 cells wide, 4 cells high—is red.



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



There’s a two tone pixel gradient in this 4 by 4 grid. It is mostly red, but it also has some orange in it.



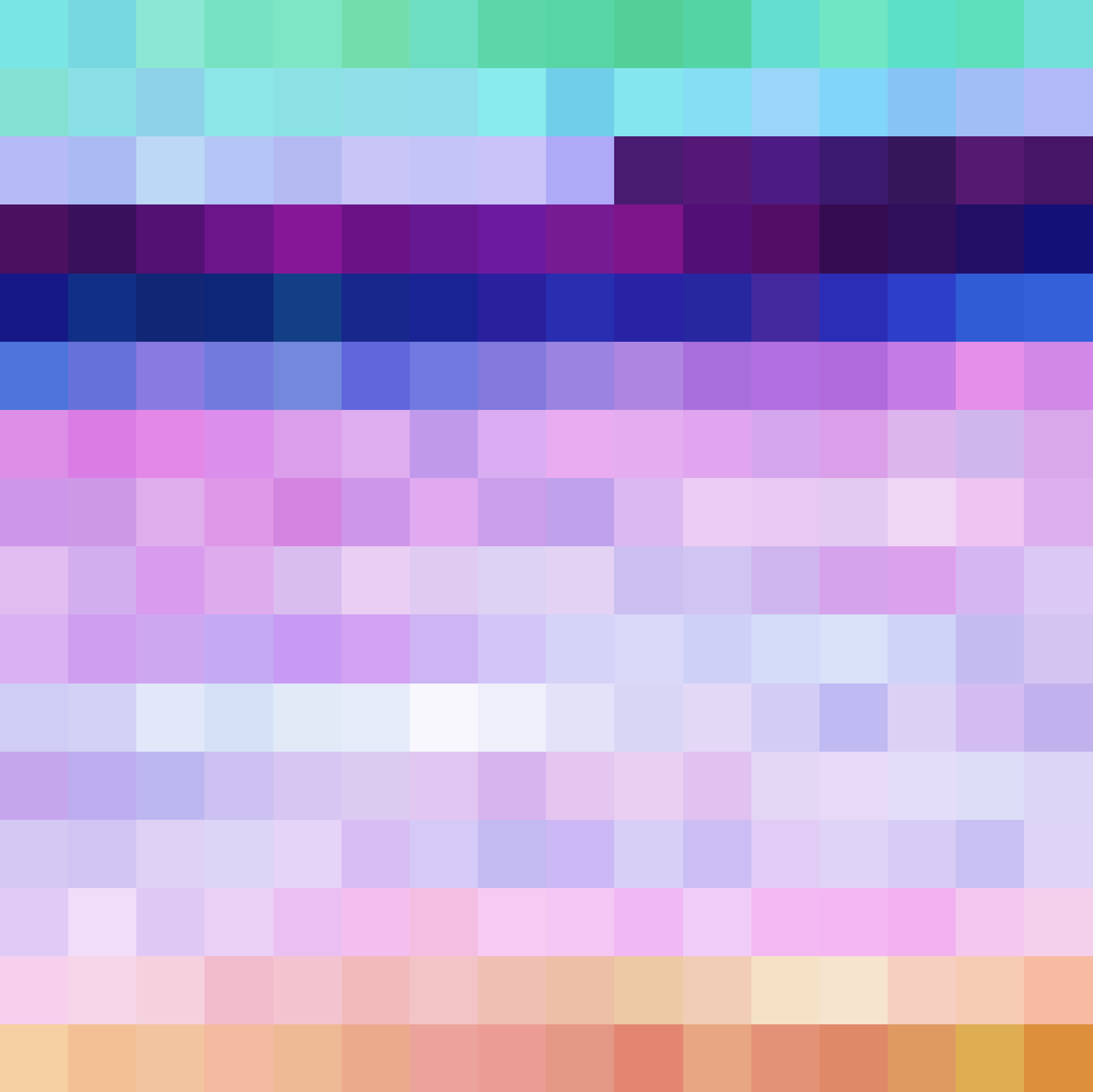
The gradient in this 9 by 9 pixel grid is mostly green, and it also has a tiny bit of lime, a tiny bit of yellow, and a tiny bit of cyan in it.



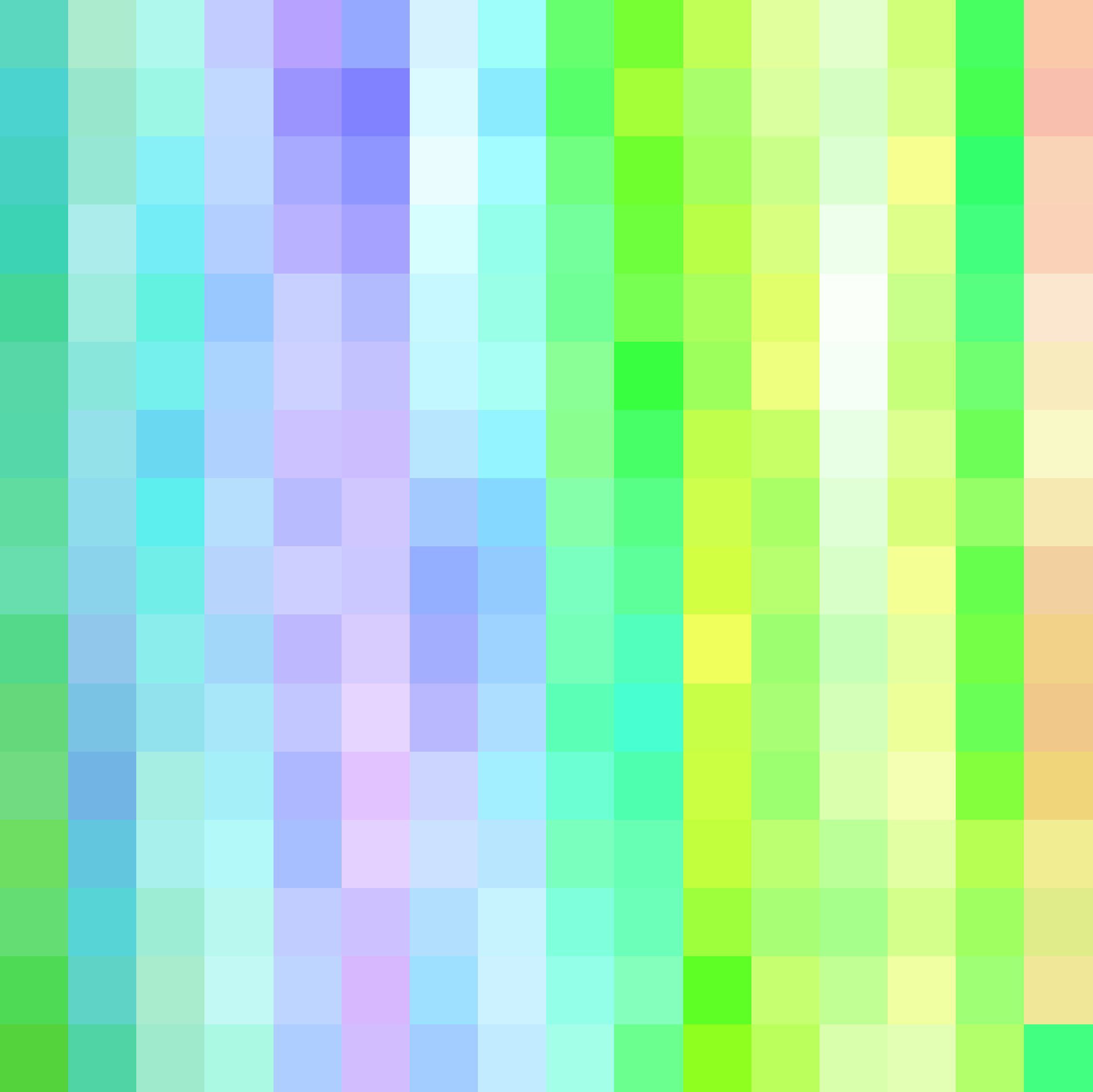
A 7 by 7 grid with coloured squares that form a two tone gradient. The colours are various shades of mostly green, and it also has a tiny bit of cyan in it.



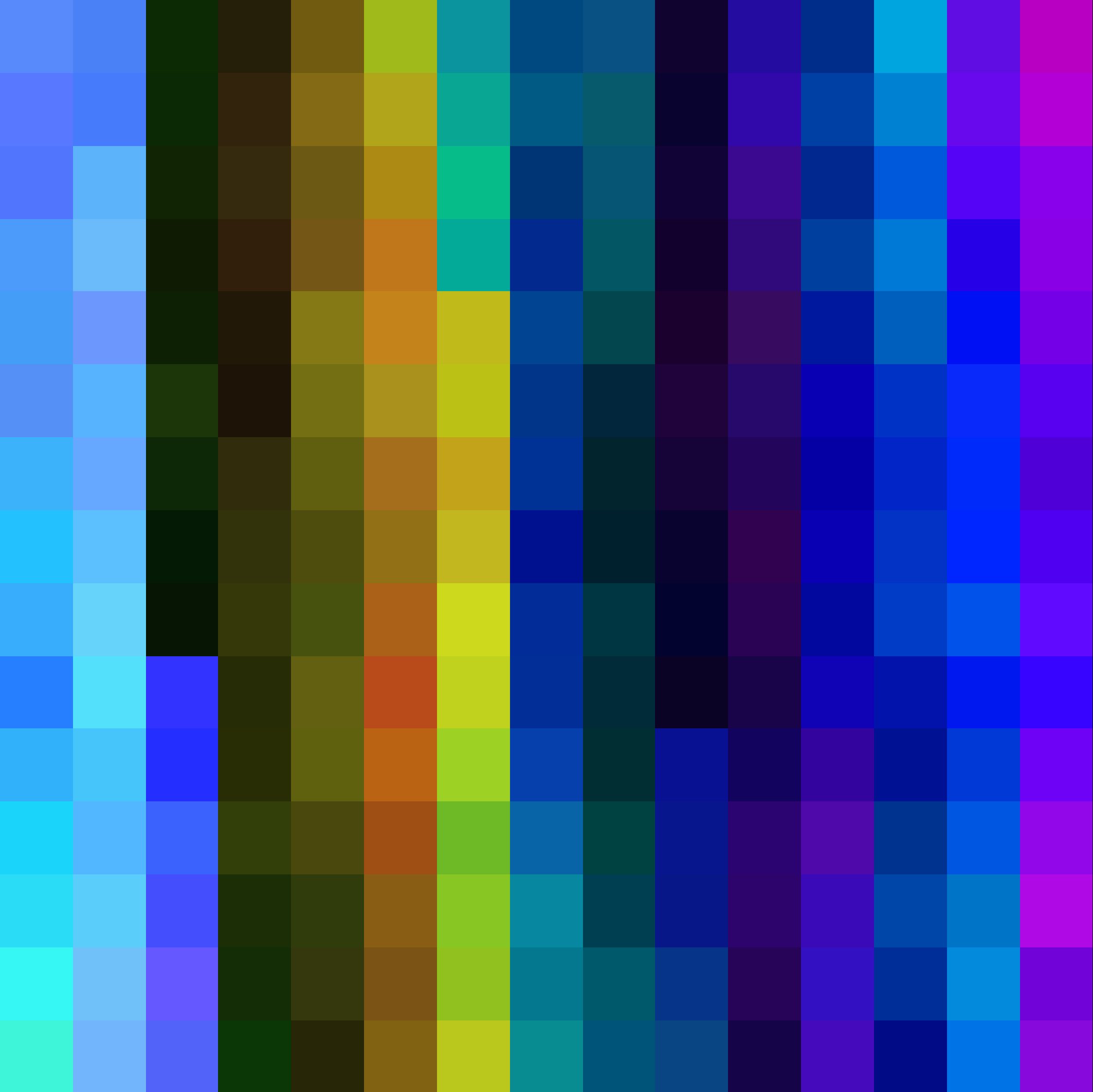
There's a very, very colourful pixel gradient in this 12 by 12 grid. It is mostly orange, and it also has some yellow, some red, some green, a bit of blue, a little bit of lime, a little bit of indigo, a tiny bit of cyan, a tiny bit of violet, and a tiny bit of purple in it.



This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly purple, but it also has some indigo, some blue, a bit of violet, a bit of magenta, a bit of orange, a bit of cyan, a little bit of green, a little bit of red, and a tiny bit of rose in it.



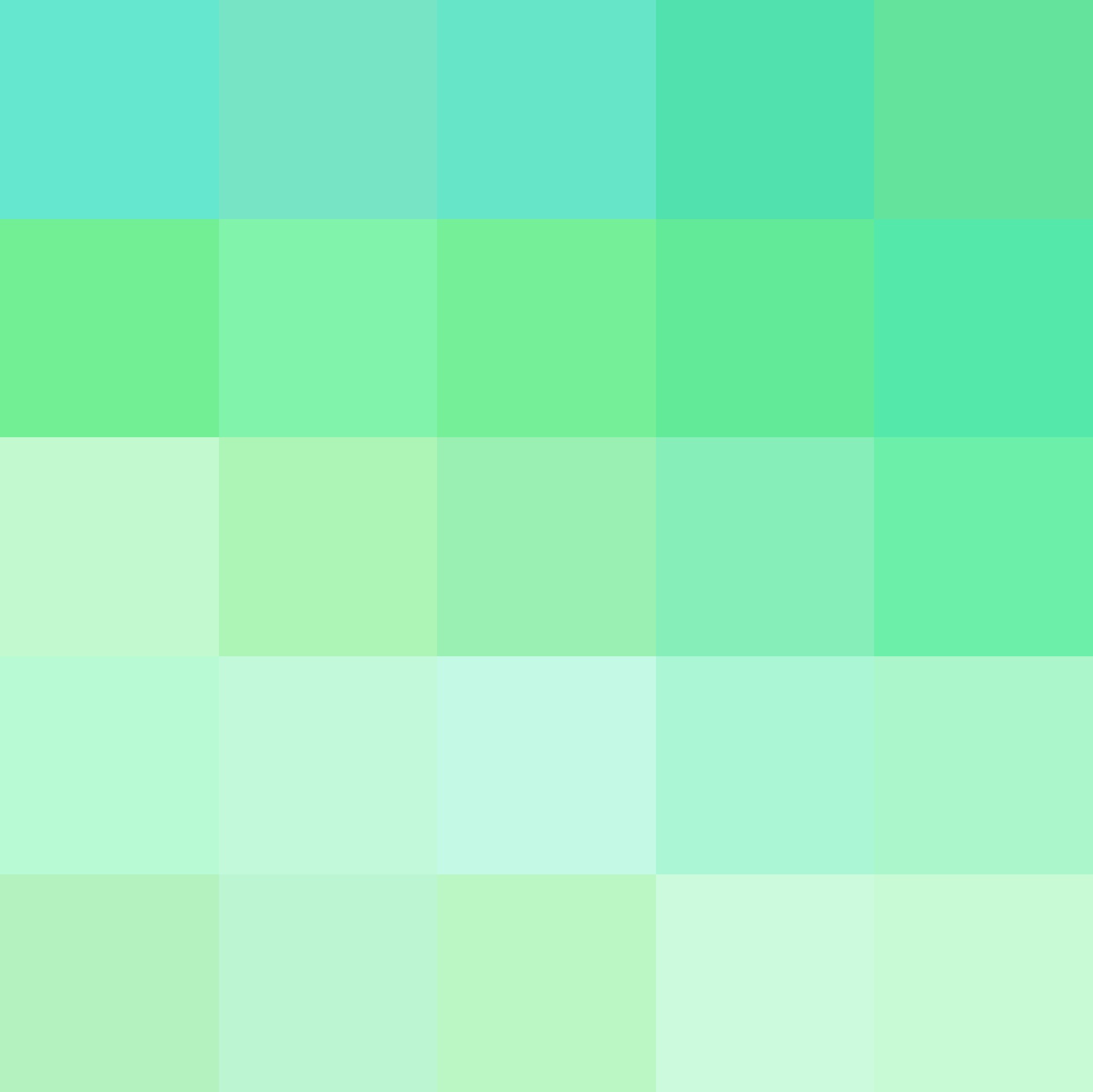
This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some cyan, some blue, a little bit of indigo, a little bit of lime, a little bit of yellow, a little bit of orange, a tiny bit of violet, a tiny bit of purple, and a tiny bit of red in it.



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



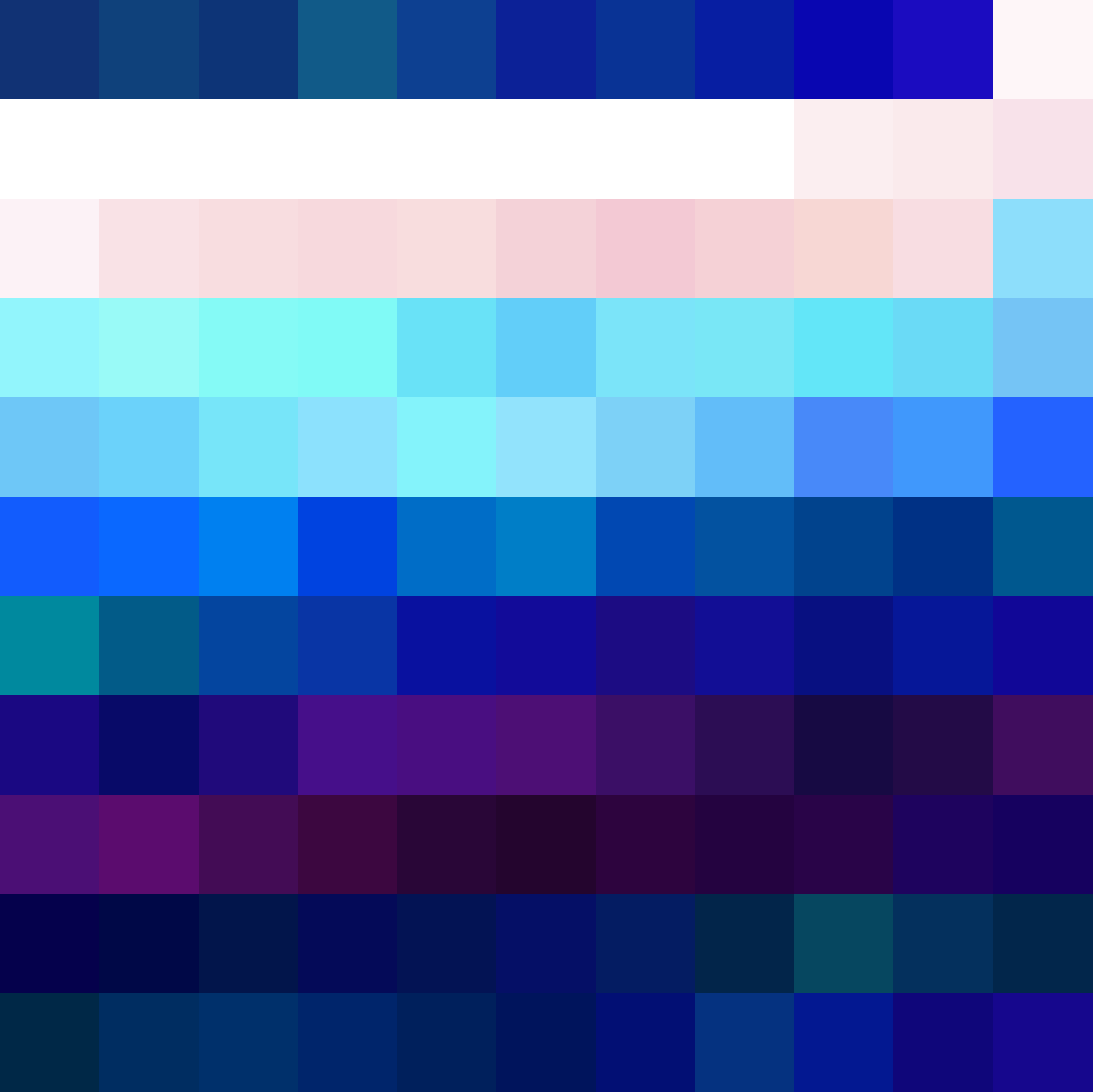
An 8 by 8 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some purple, some magenta, some cyan, and a little bit of violet in it.



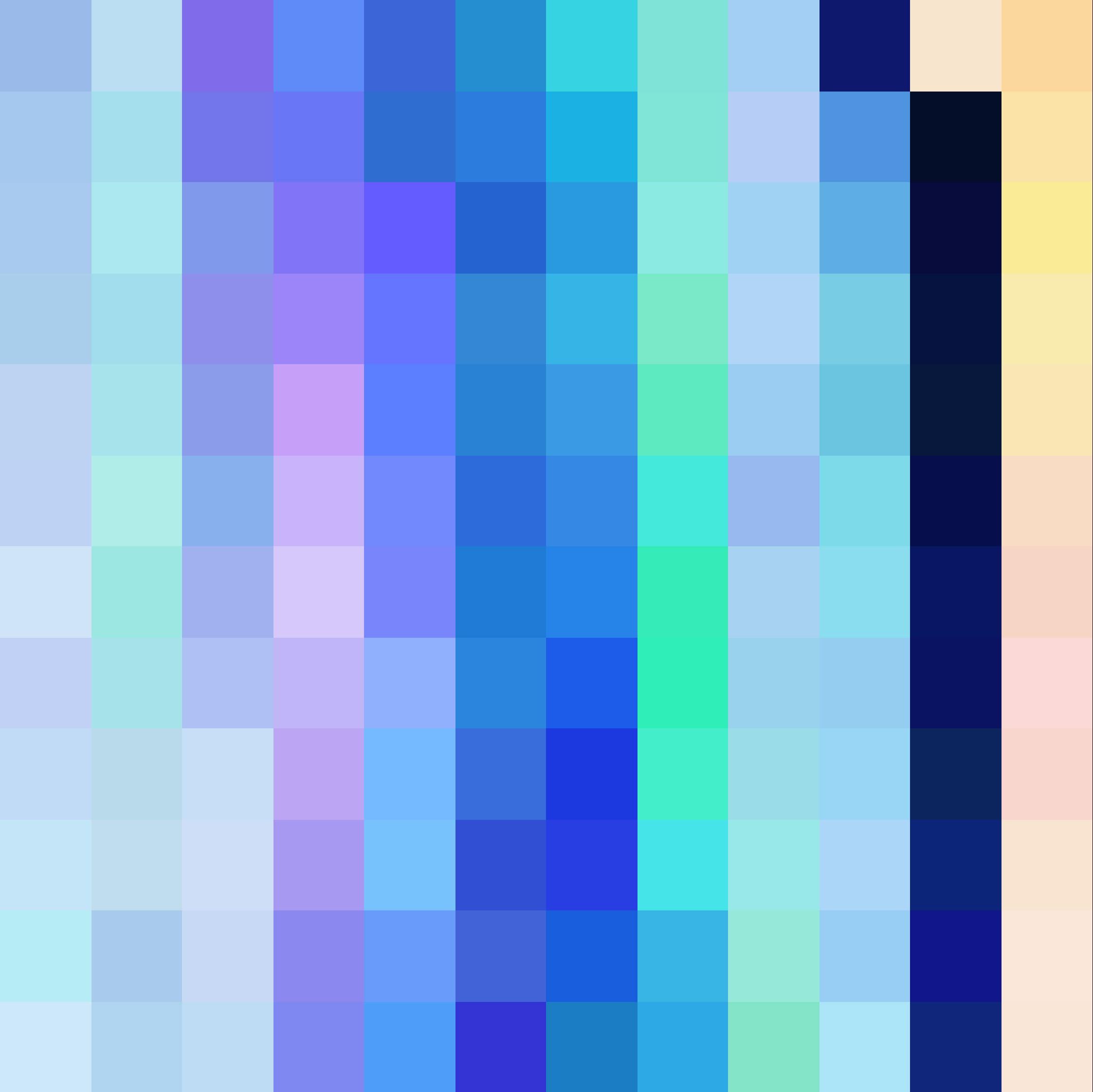
A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a bit of cyan in it.



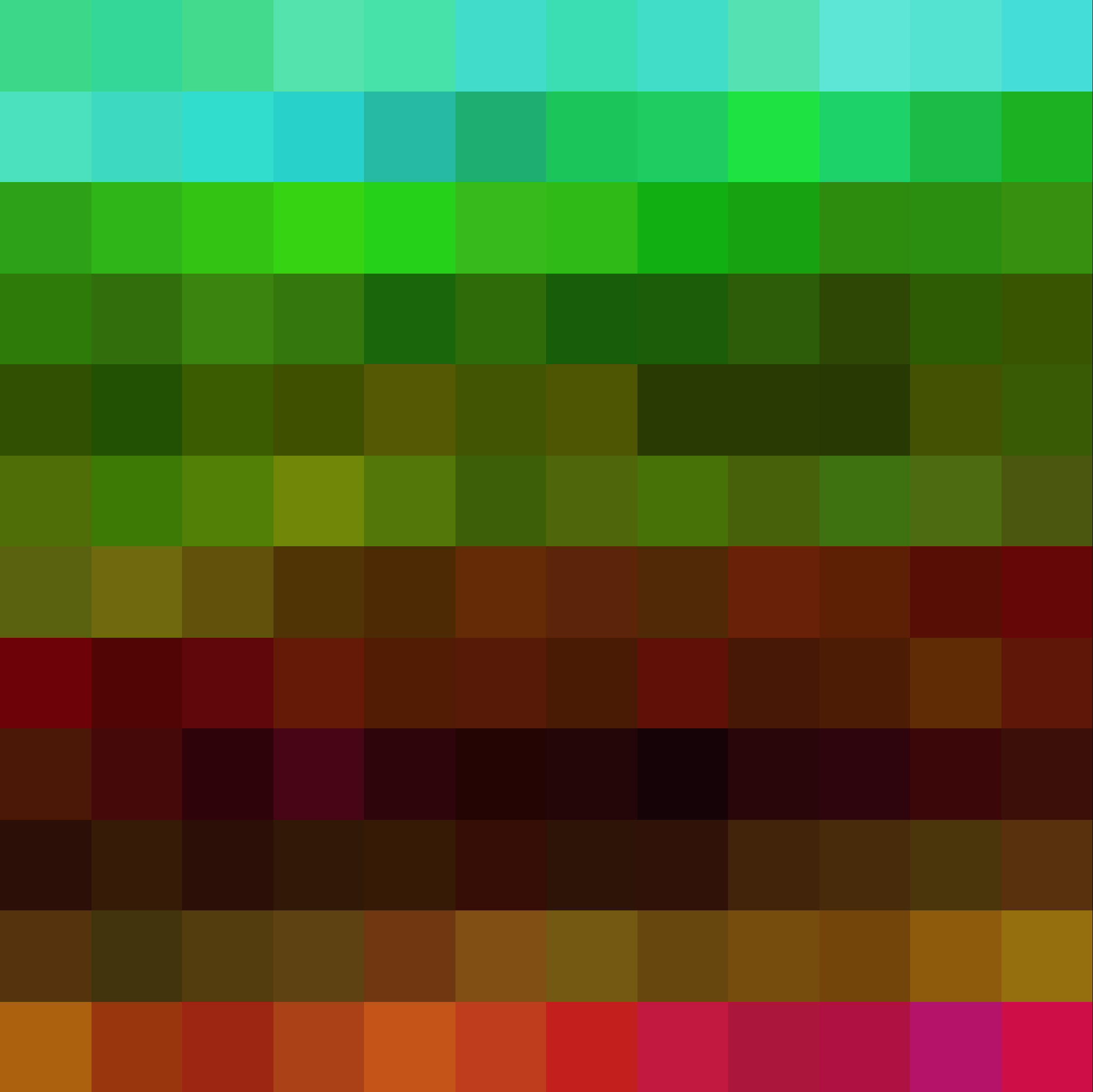
This colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly yellow, and it also has quite some orange, some green, some lime, and a tiny bit of cyan in it.



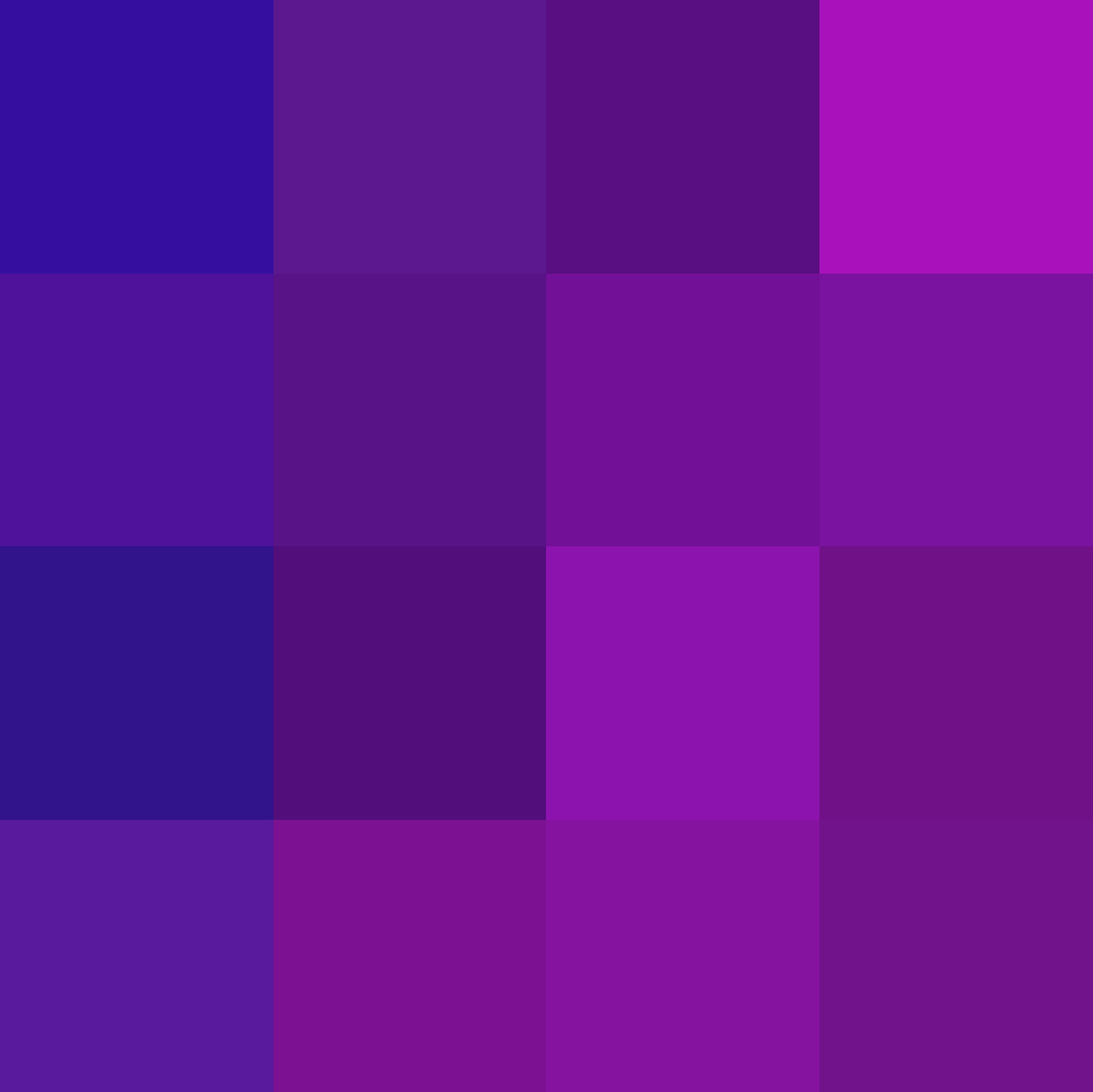
A very, very colourful grid of 121 blocks. It's mostly blue, and it also has some indigo, a bit of rose, a bit of cyan, a bit of purple, a bit of red, a little bit of violet, and a tiny bit of magenta in it.



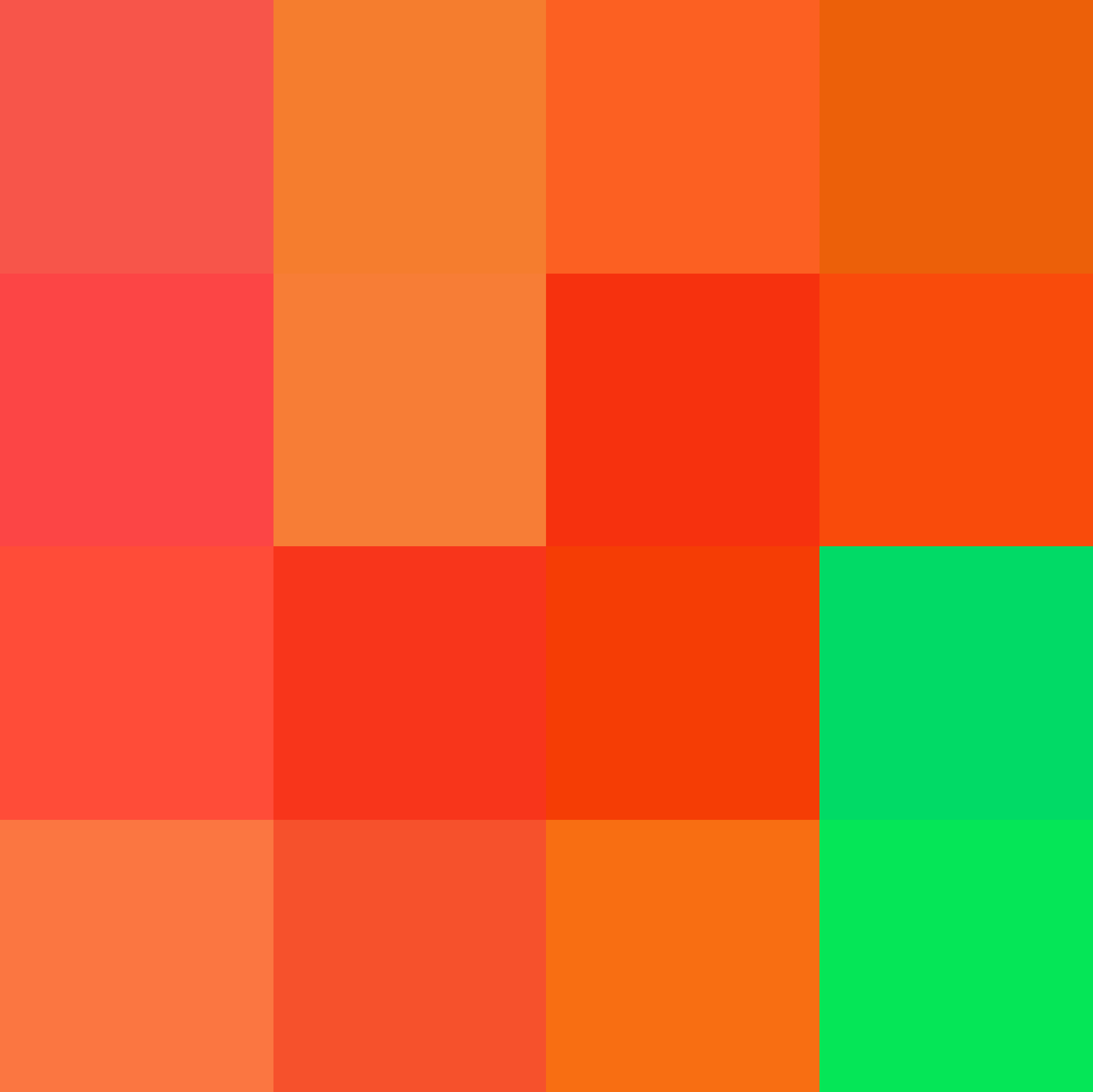
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some cyan, a bit of indigo, a little bit of orange, a little bit of green, a tiny bit of red, a tiny bit of yellow, and a tiny bit of violet in it.



A grid with 144 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some orange, quite some red, a bit of cyan, a bit of lime, and a little bit of yellow in it.



A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has some indigo, some violet, and a little bit of magenta in it.



Here’s a 4 by 4 pixelated grid that forms a gradient. It is mostly red, and it also has a lot of orange, and some green 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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