

# 100 random pixel gradients

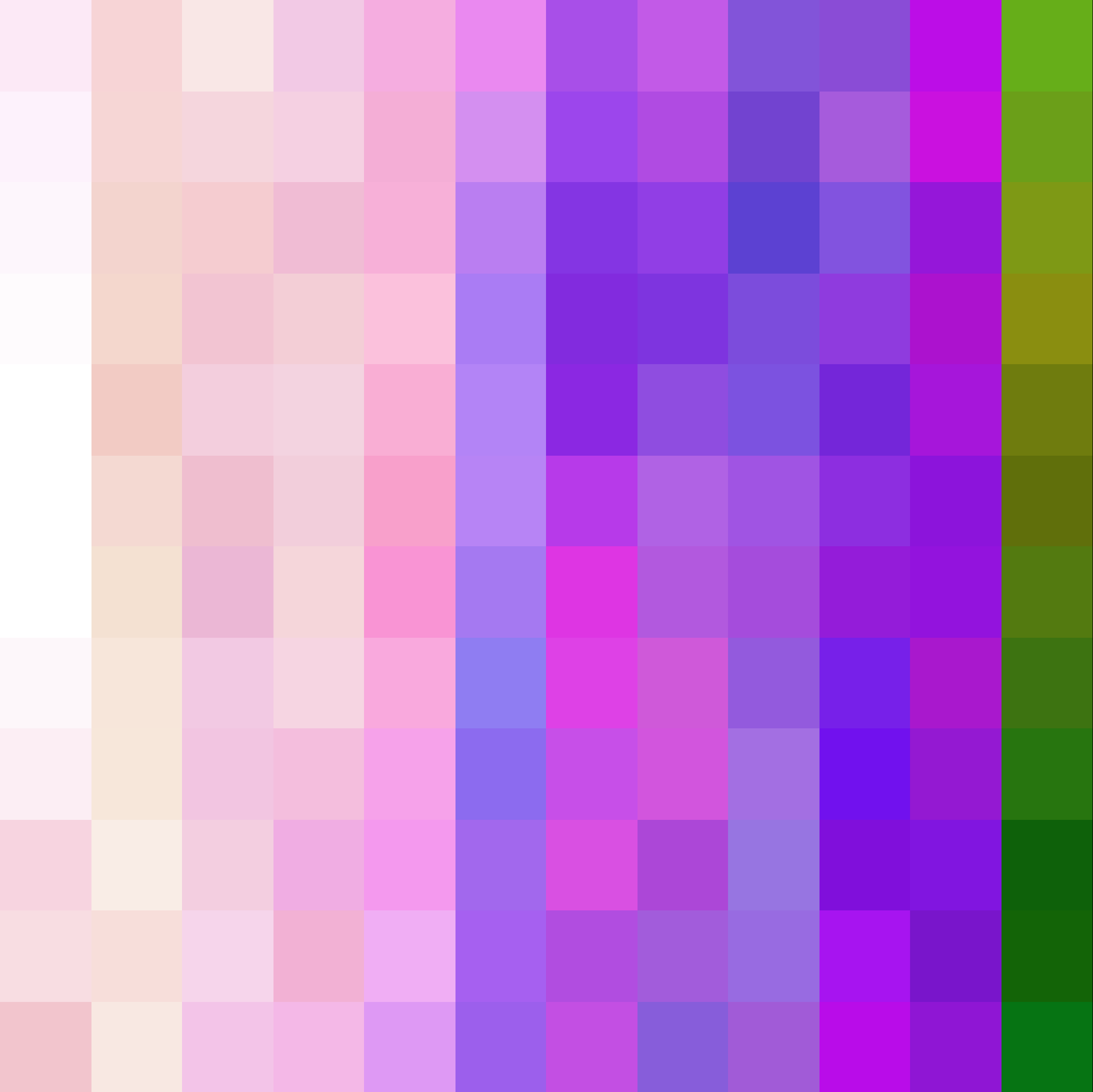
Vasilis van Gemert - 25-01-2022



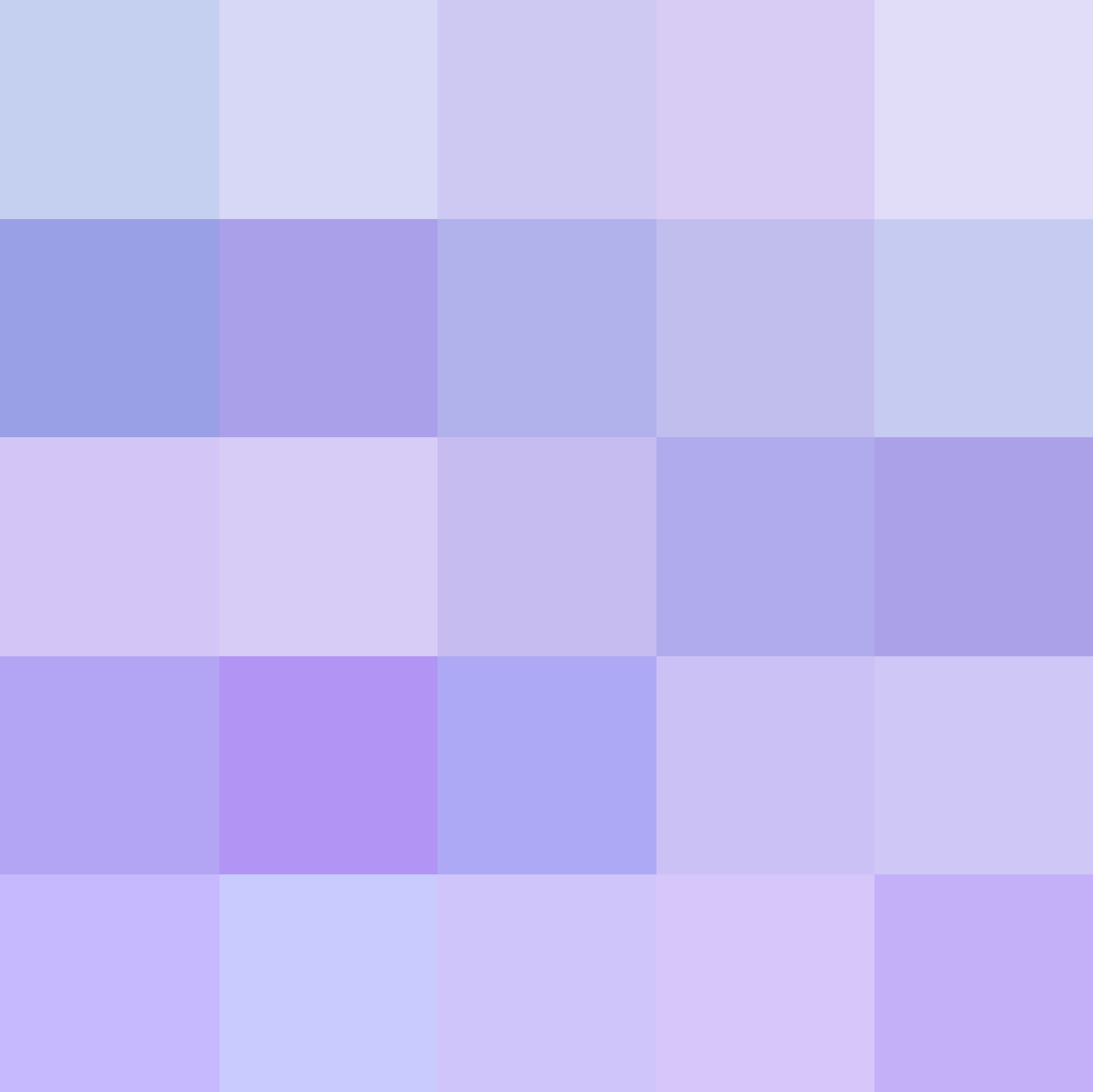
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, and it also has quite some green, and some blue in it.



This gradient, generated in this 8 by 8 pixel grid, is mostly red, and it also has quite some orange, a bit of rose, and a tiny bit of yellow in it.



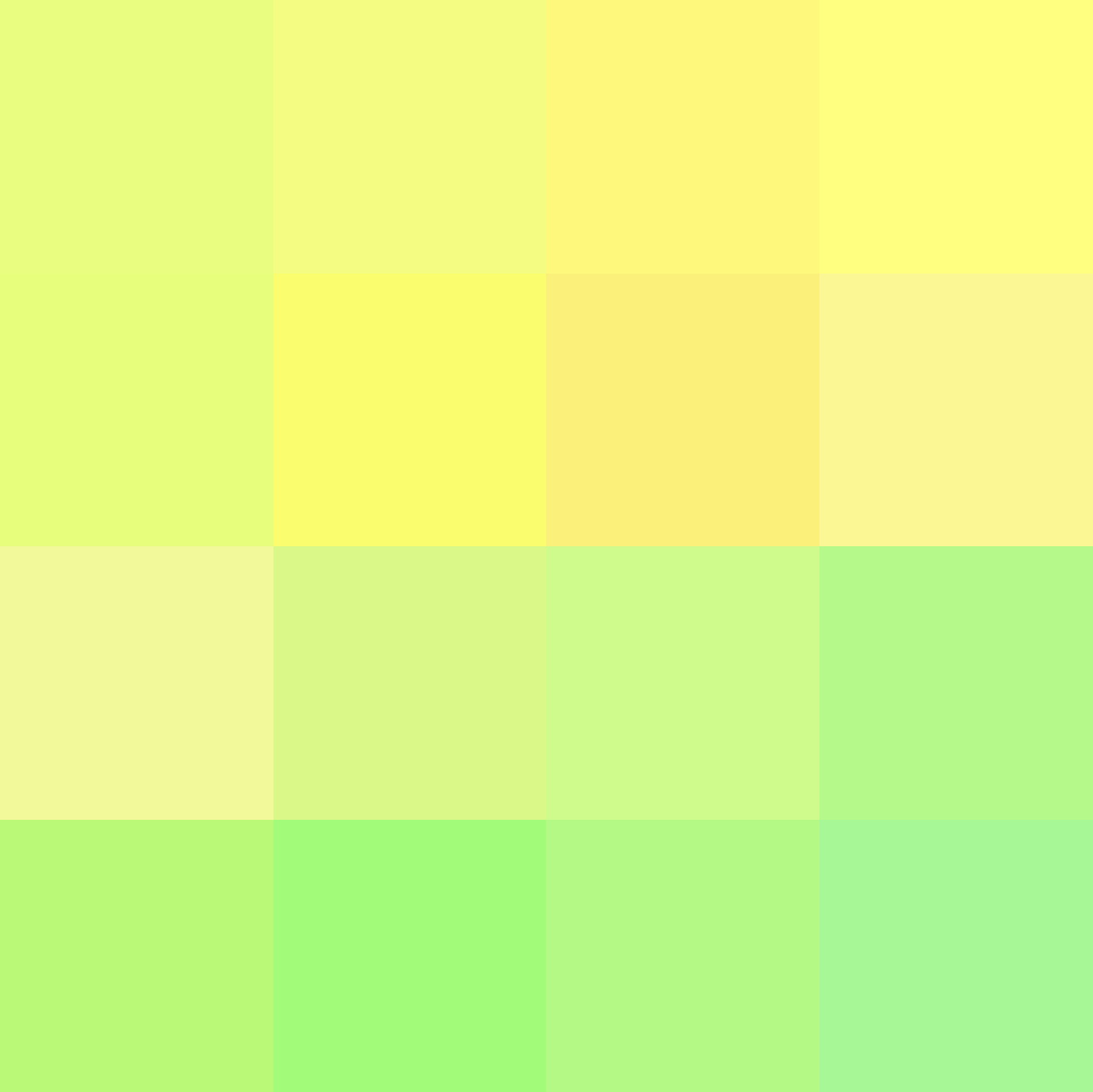
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly purple, but it also has quite some magenta, some violet, some rose, a bit of red, a little bit of indigo, a little bit of green, a little bit of orange, a tiny bit of yellow, and a tiny bit of lime in it.



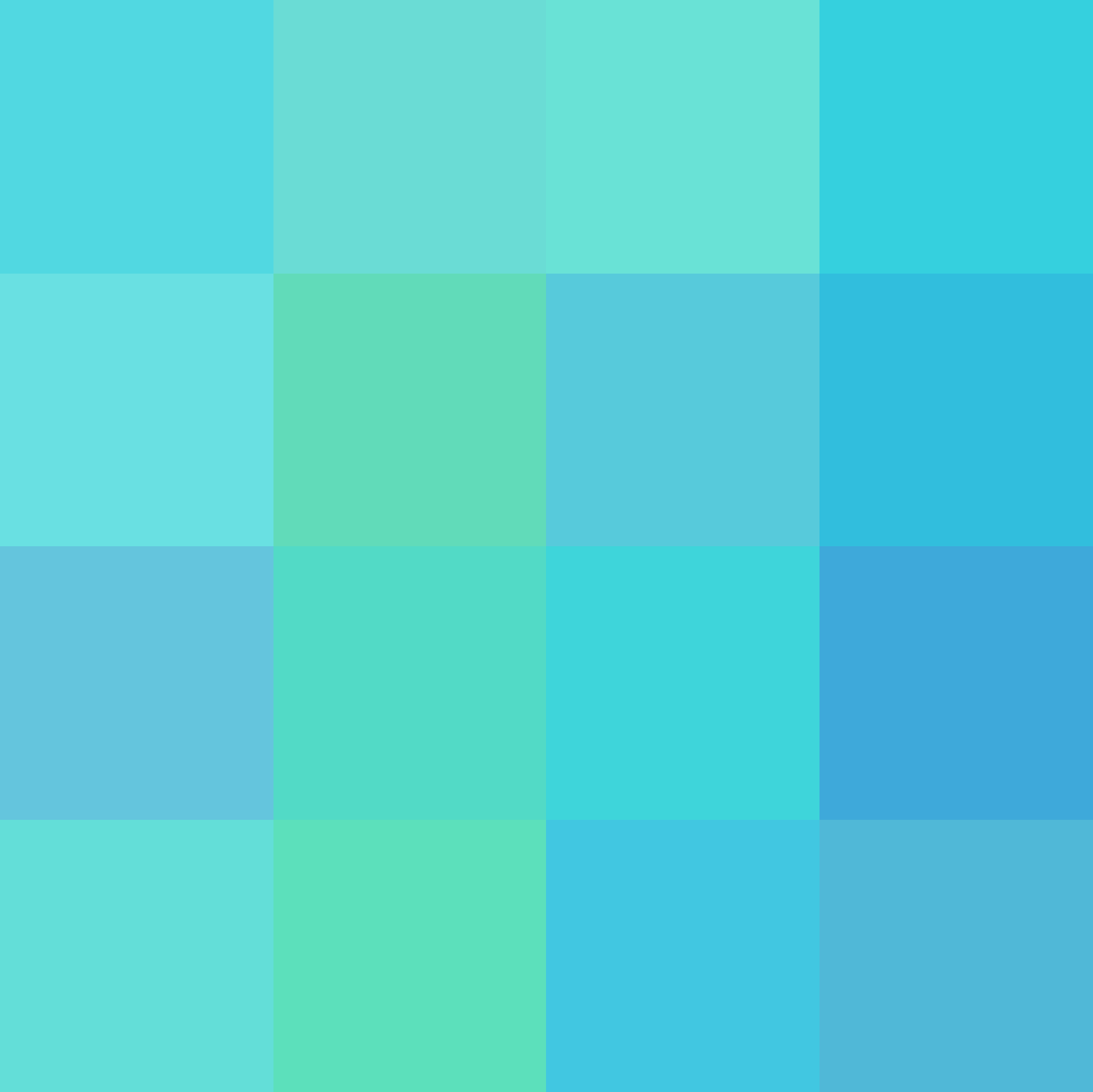
The two tone gradient in this 5 by 5 pixel grid is mostly indigo, but it also has quite some blue in it.



A very, very colourful grid of 169 blocks. It's mostly red, and it also has some magenta, some blue, some orange, a bit of rose, a little bit of purple, a little bit of cyan, and a little bit of yellow in it.

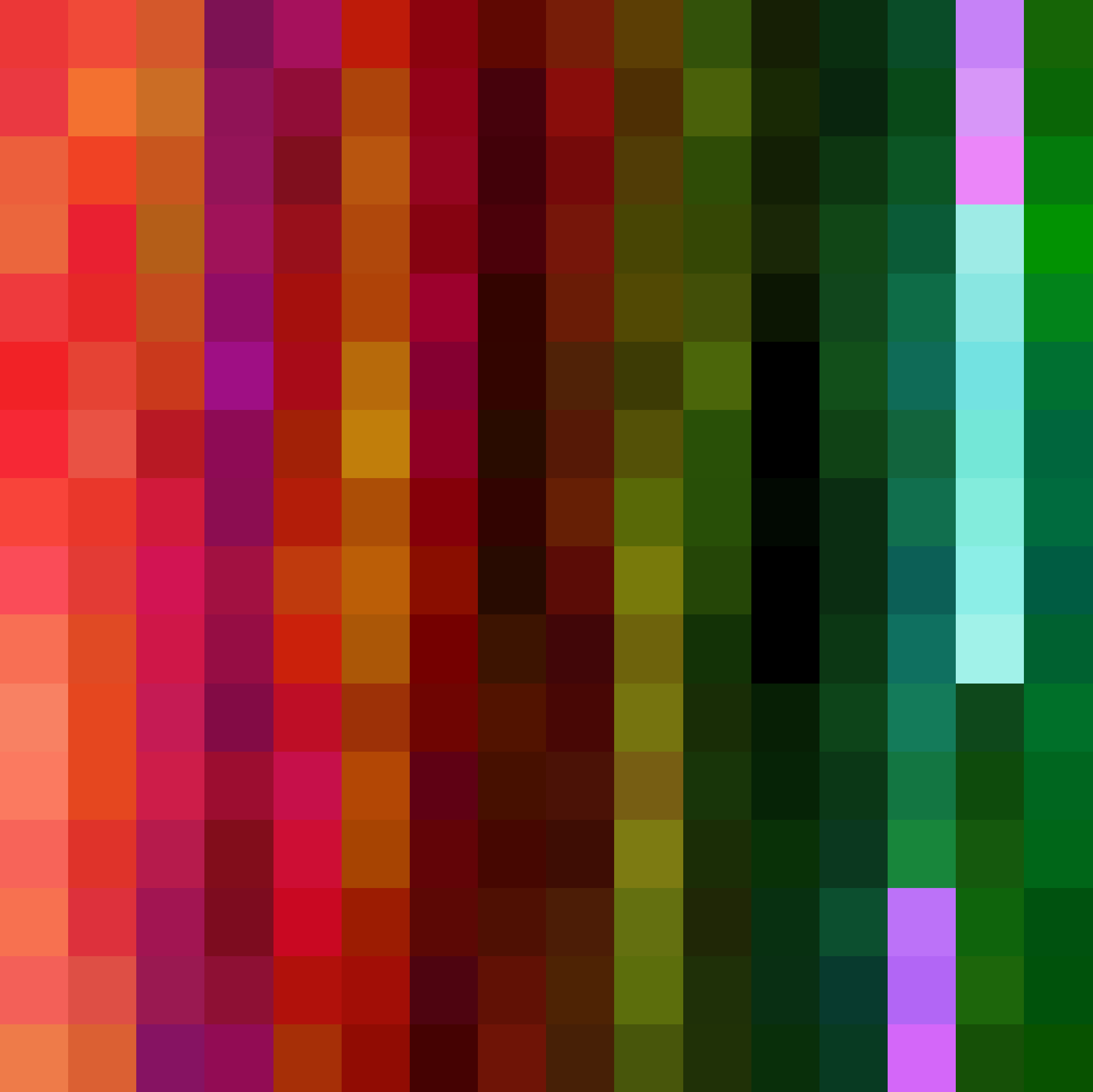


The gradient in this 4 by 4 pixel grid is mostly yellow, but it also has quite some green, and some lime in it.



A grid of 16 blocks. It's mostly cyan, and it also has some green, and some blue in it.

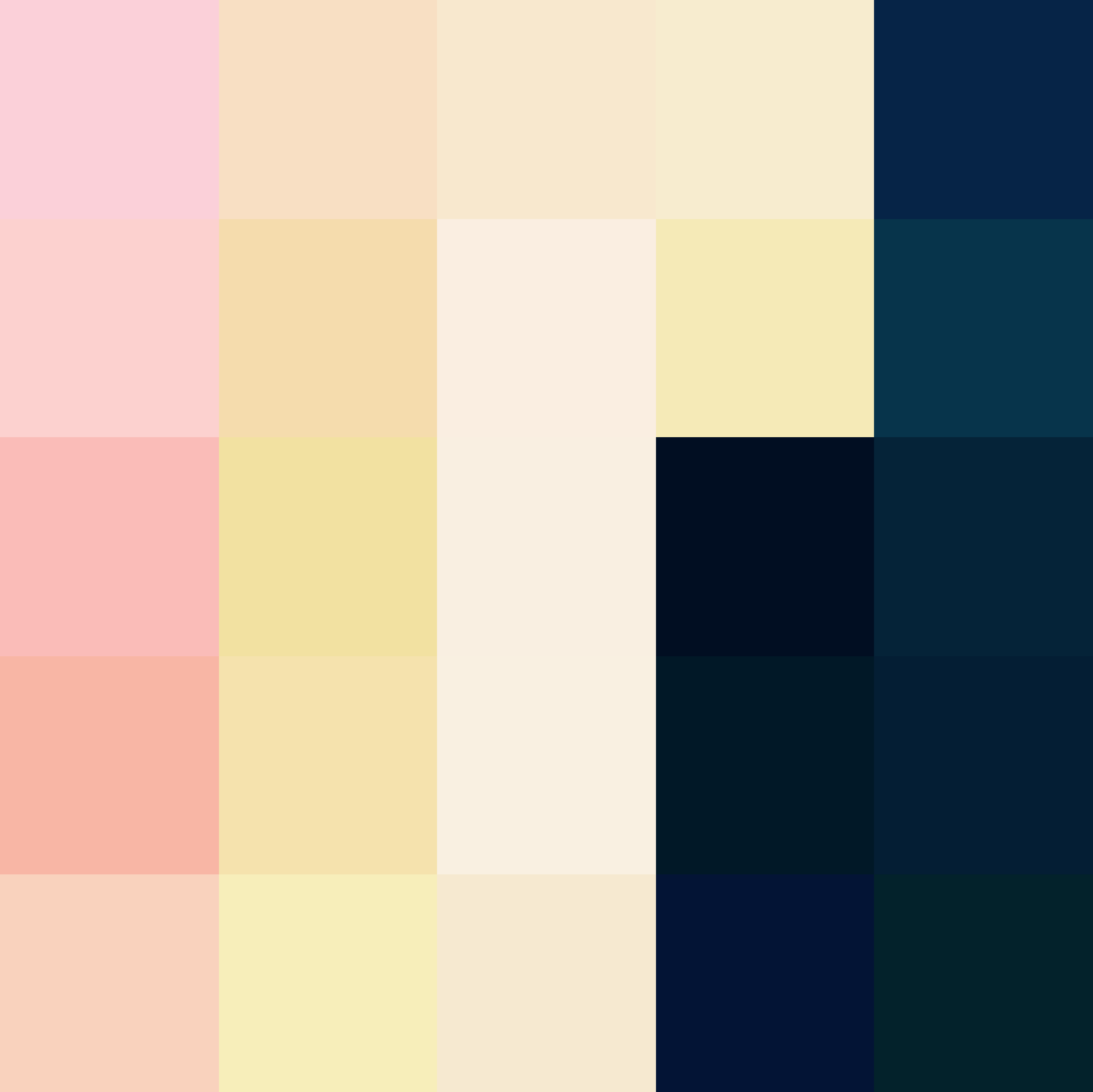




There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly red, and it also has quite some green, some orange, a little bit of cyan, a little bit of yellow, a little bit of lime, a tiny bit of purple, and a tiny bit of magenta in it.



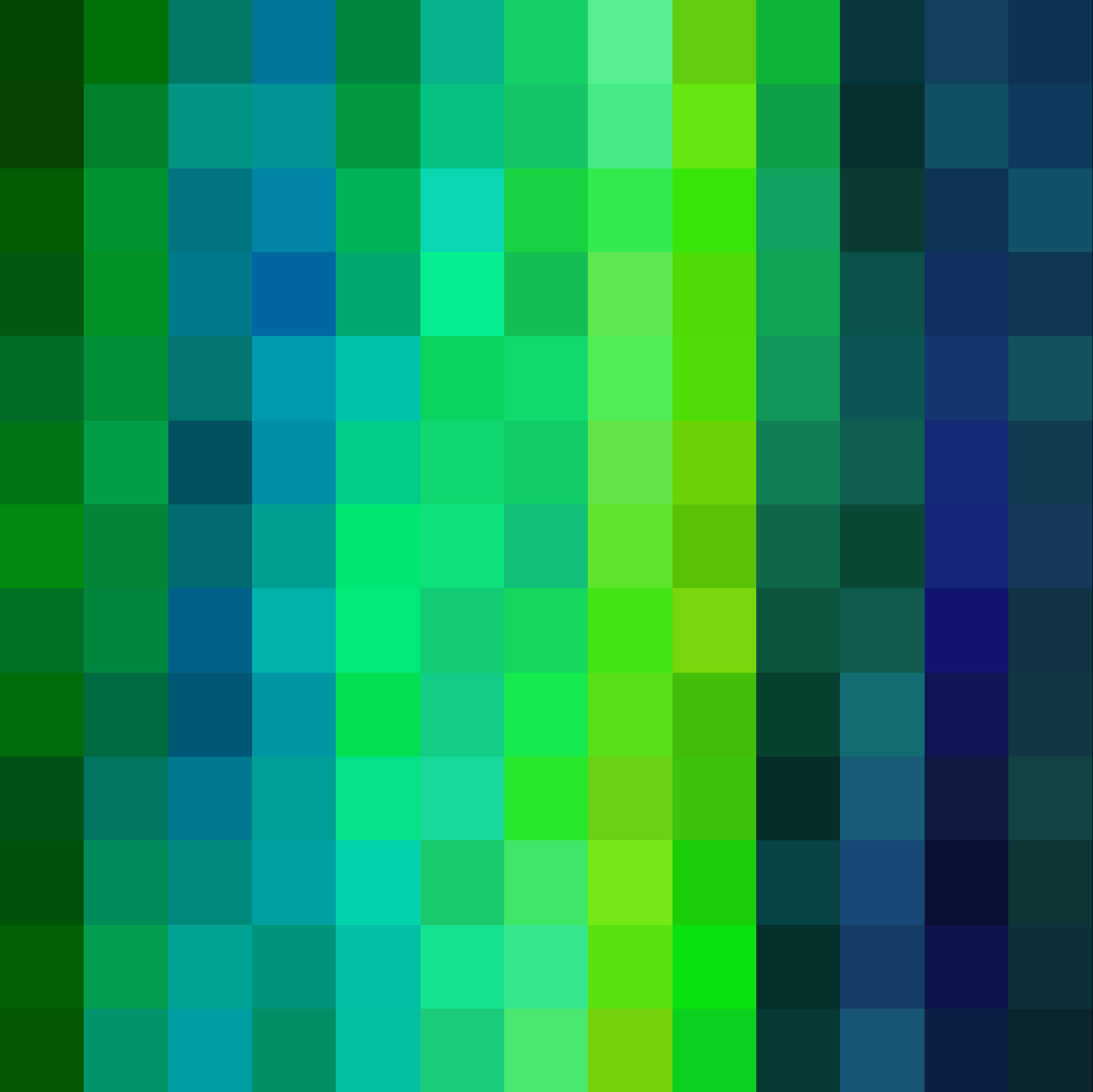
This gradient, generated in this 7 by 7 pixel grid, is mostly blue, and it also has some cyan, and a bit of indigo in it.



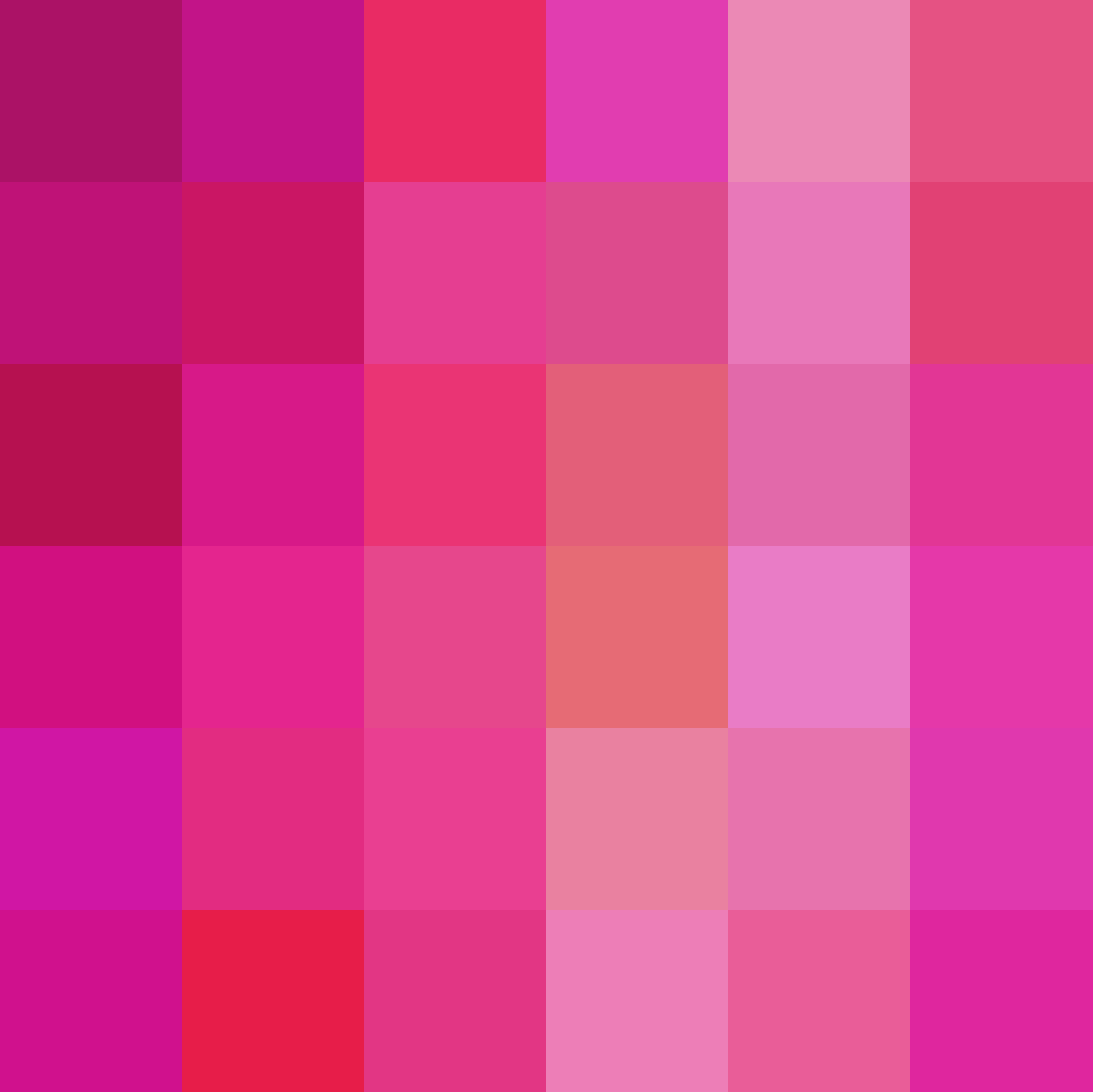
The colourful gradient in this 5 by 5 pixel grid is mostly orange, and it also has quite some blue, some red, some yellow, and a little bit of cyan in it.



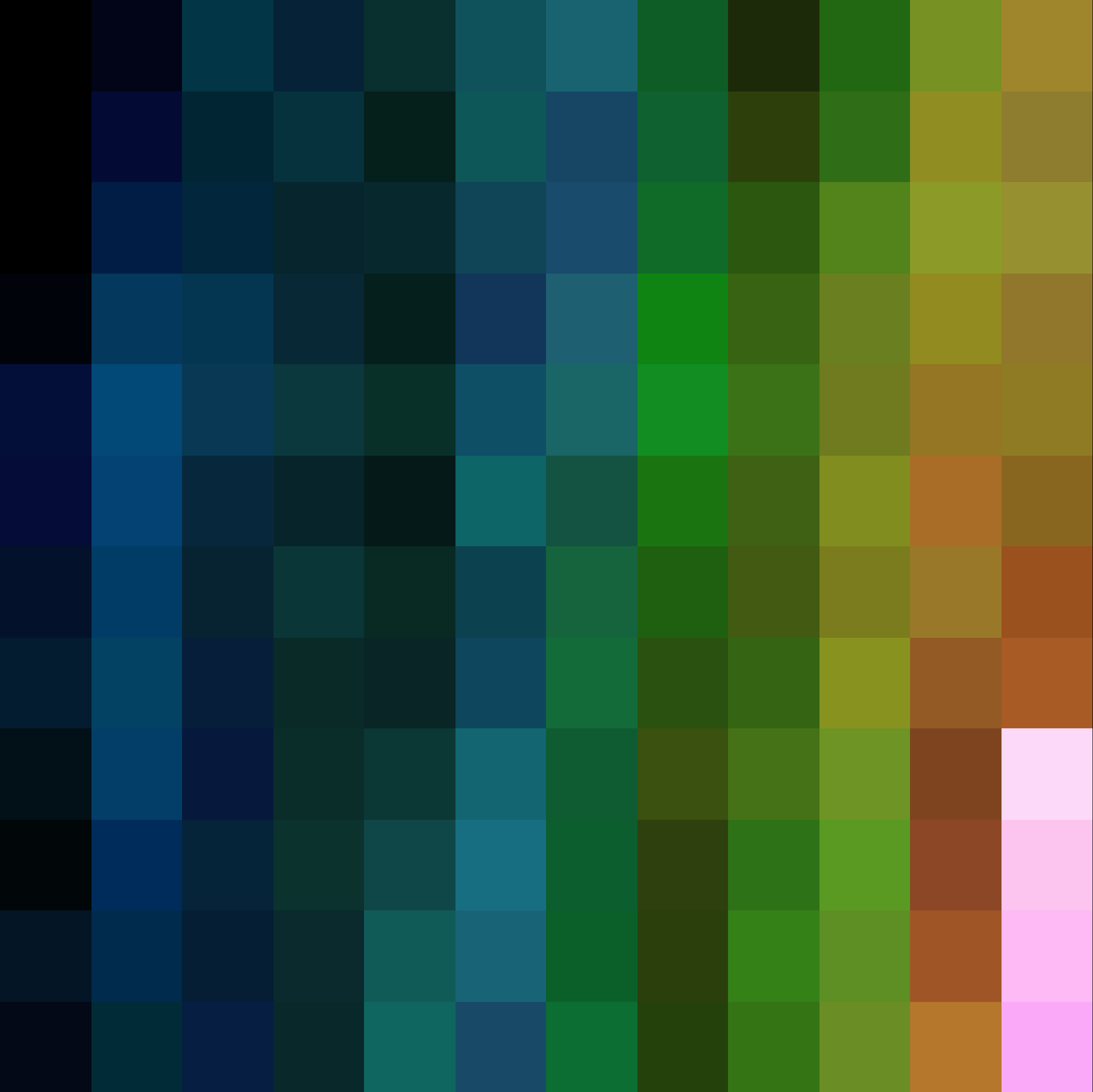
There's a colourful pixel gradient in this 14 by 14 grid. It is mostly red, and it also has quite some orange, quite some yellow, a little bit of green, and a little bit of lime in it.



The gradient in this 13 by 13 pixel grid is mostly green, and it also has quite some cyan, and some blue in it.



This pixel gradient—it is 6 cells wide, 6 cells high—is mostly rose, and it also has quite some magenta, and a bit of red in it.

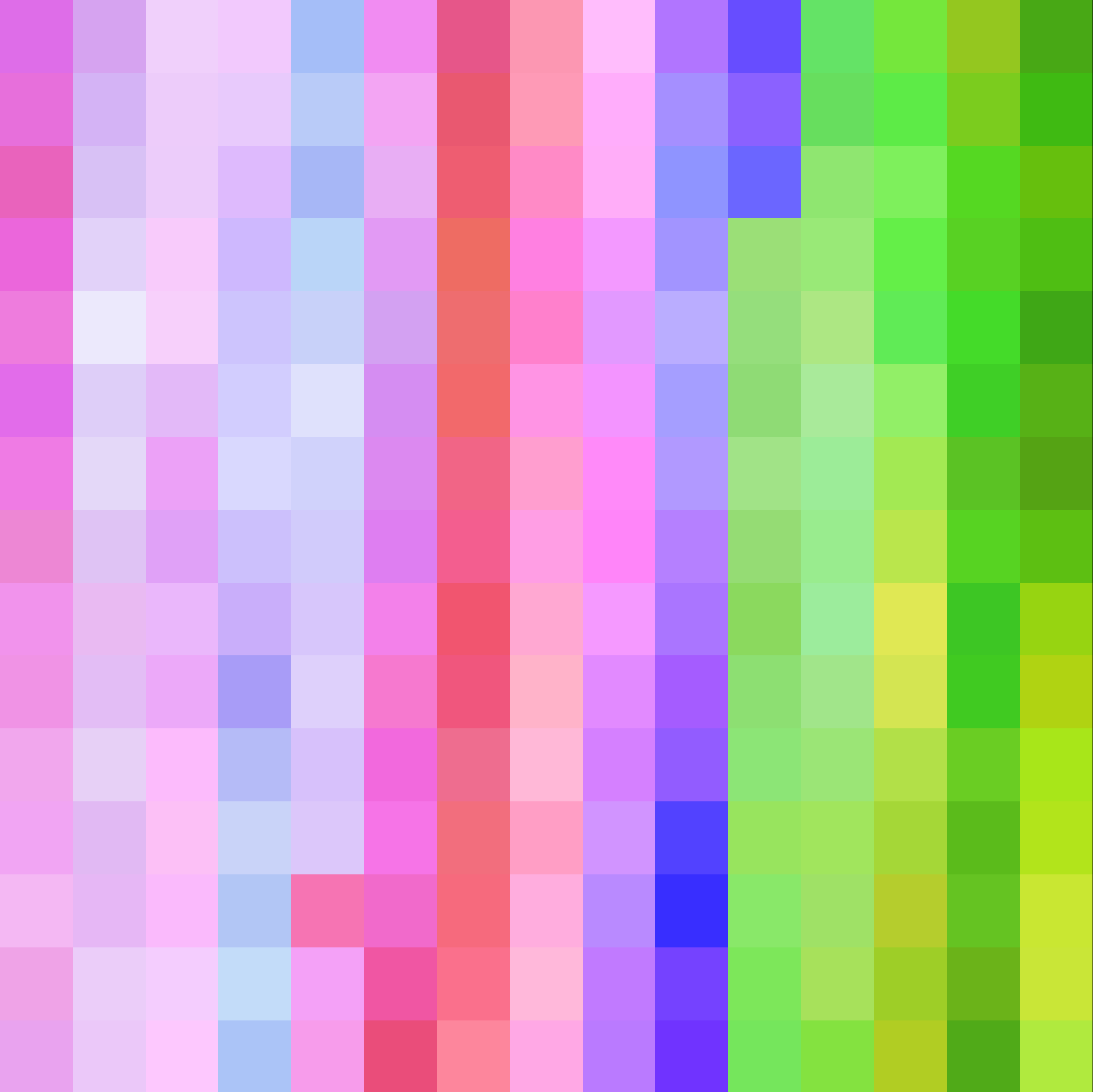


A very, very colourful grid of 144 blocks. It's mostly blue, but it also has quite some green, quite some cyan, a bit of orange, a bit of yellow, a little bit of magenta, a tiny bit of lime, and a tiny bit of indigo in it.

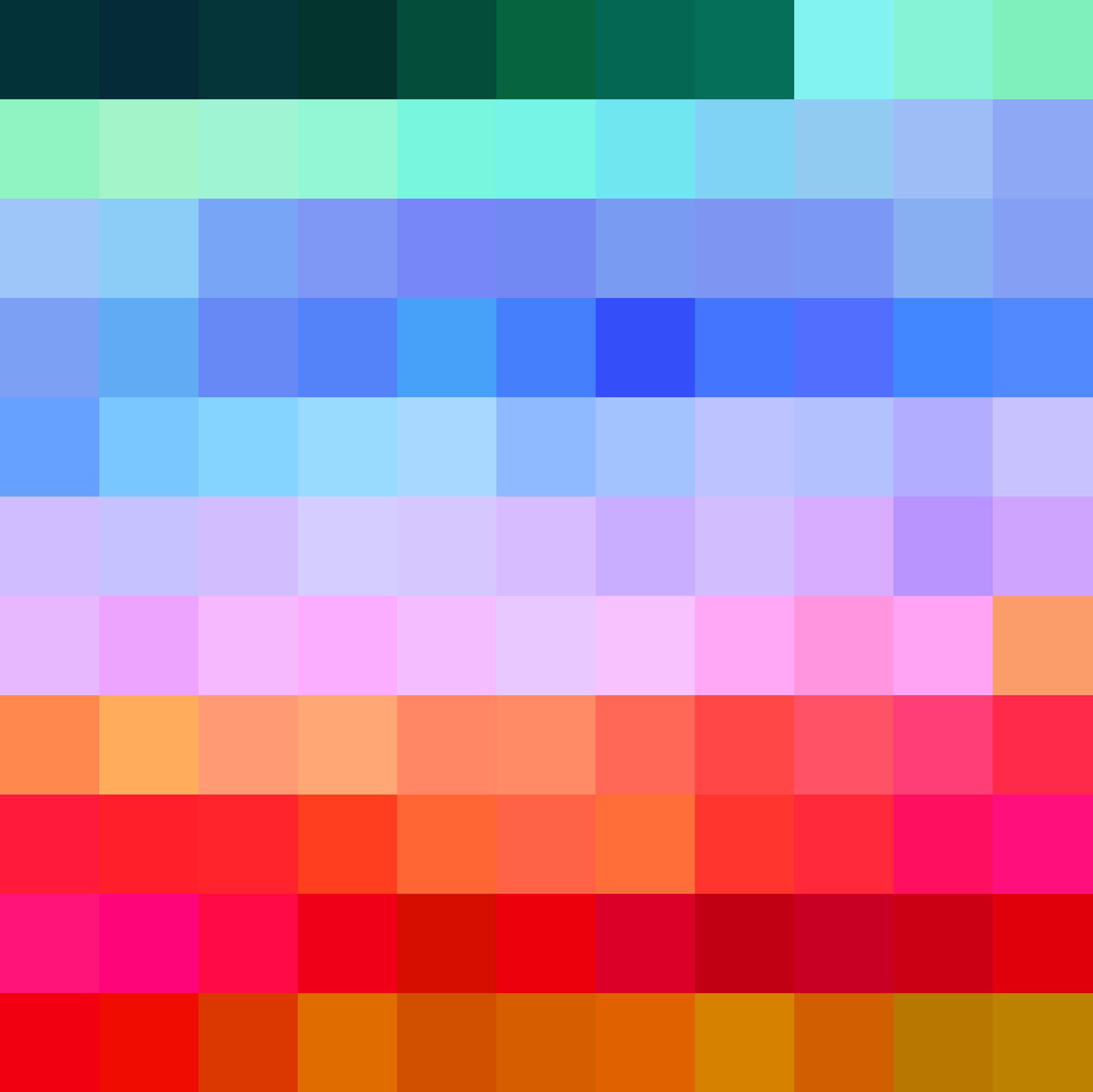


There's a very colourful pixel gradient in this 13 by 13 grid. It is mostly red, and it also has quite some magenta, some rose, some purple, a bit of orange, and a tiny bit of violet in it.





This very, very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has quite some magenta, some purple, a bit of indigo, a bit of rose, a little bit of violet, a little bit of blue, a little bit of red, a little bit of lime, and a little bit of yellow in it.



A 11 by 11 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 red, some orange, a bit of cyan, a bit of indigo, a little bit of green, a little bit of magenta, a little bit of purple, and a tiny bit of violet in it.



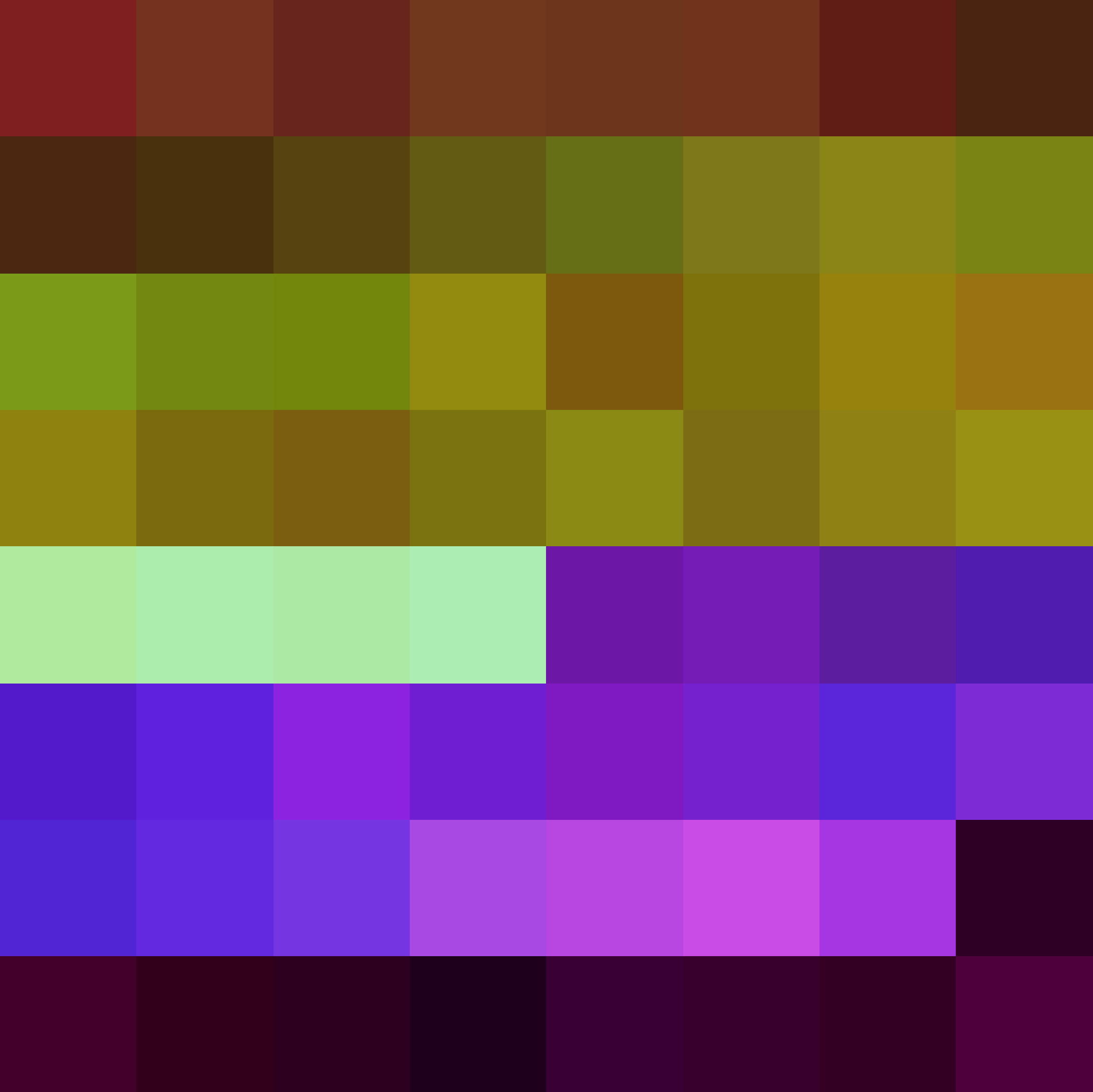
There’s a colourful pixel gradient in this 9 by 9 grid. It is mostly indigo, but it also has quite some blue, quite some violet, a bit of cyan, and a little bit of purple in it.



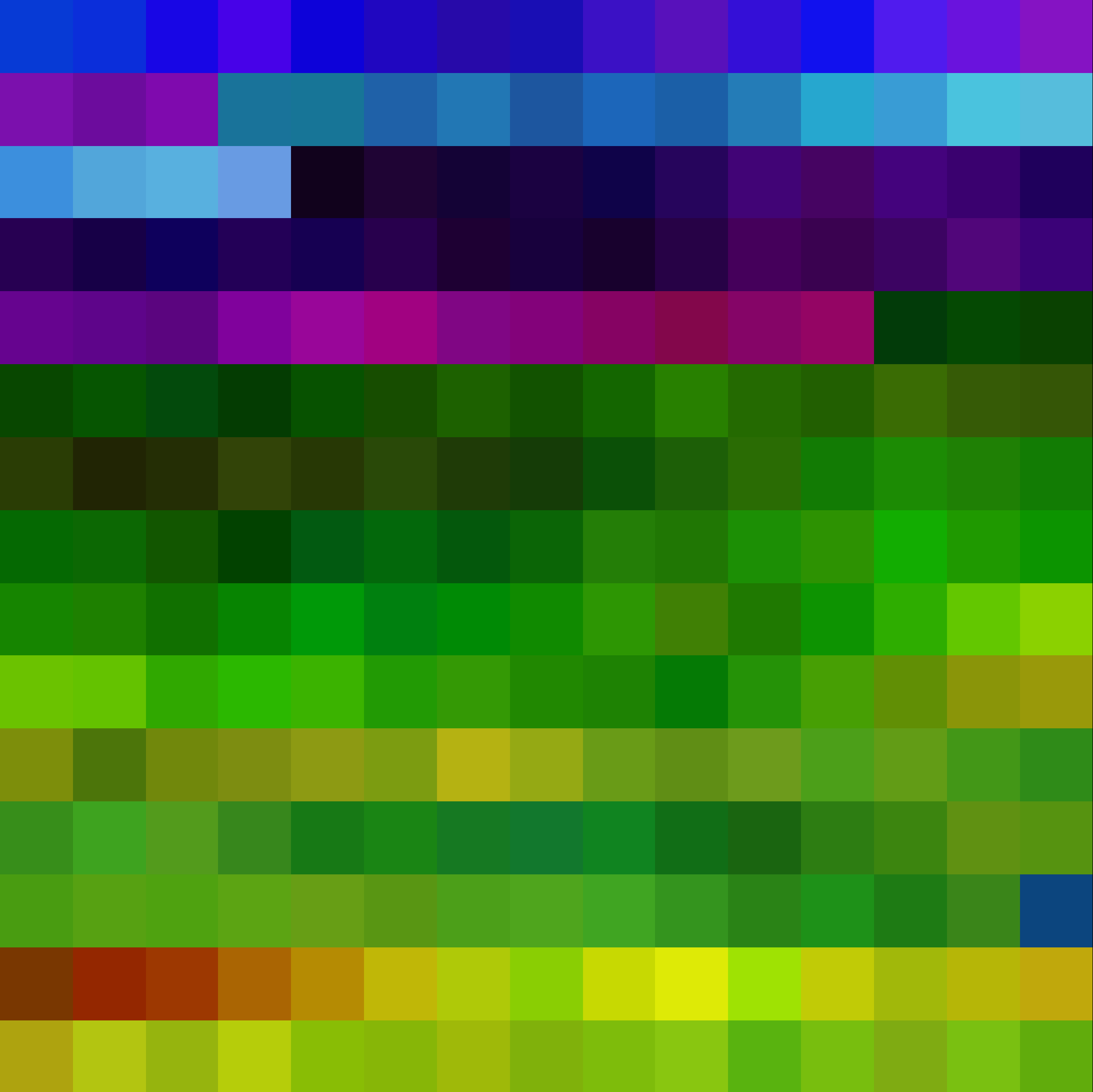
The cells in this 14 by 14 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some green, some blue, a bit of indigo, a bit of purple, a little bit of red, a little bit of orange, a little bit of yellow, a little bit of violet, a little bit of cyan, and a tiny bit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



A 11 by 11 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly orange, and it also has quite some yellow, some red, some rose, some magenta, and a bit of purple in it.



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



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

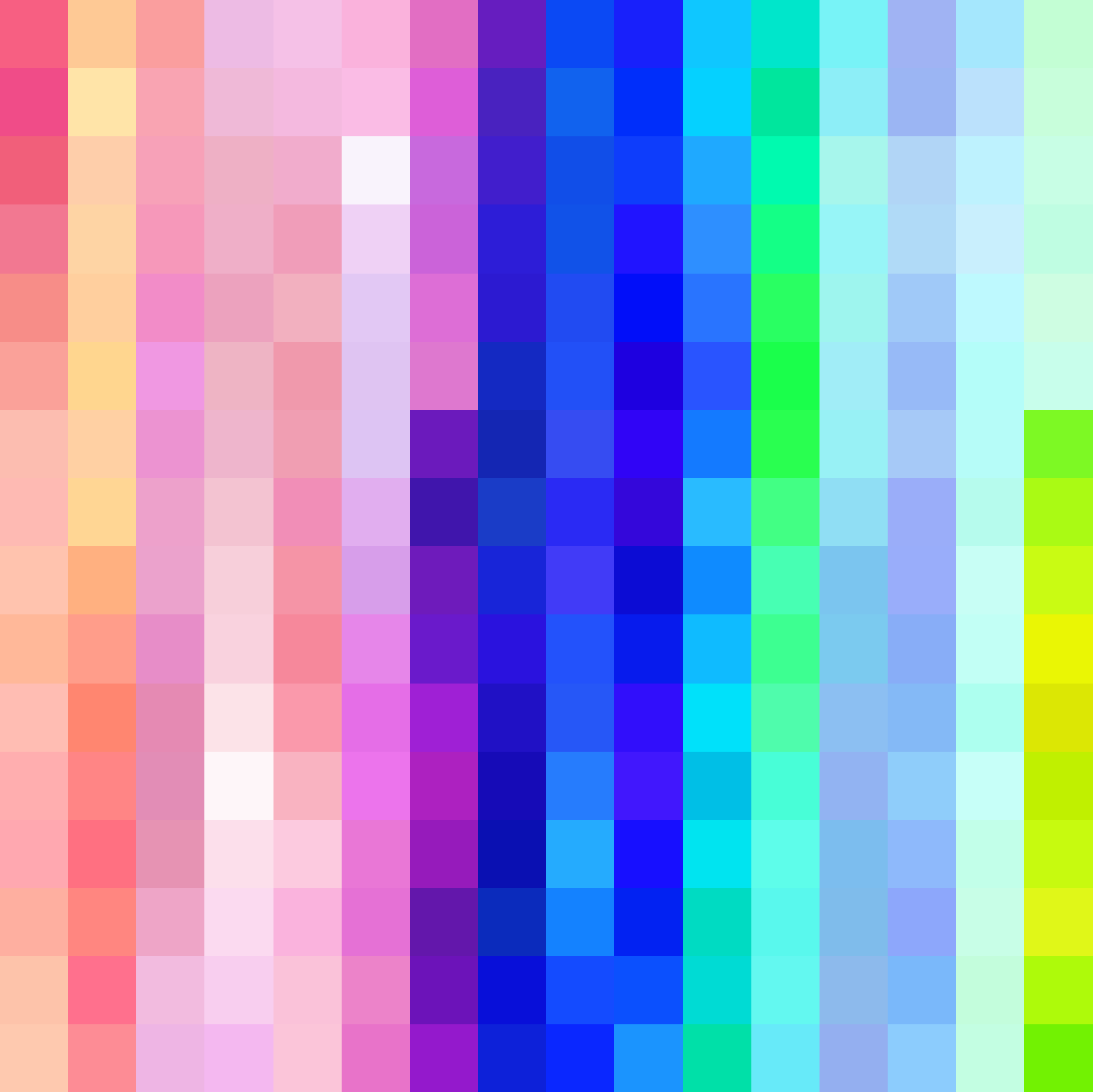


A 16 by 16 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has quite some red, quite some orange, a bit of yellow, a little bit of lime, and a tiny bit of cyan in it.

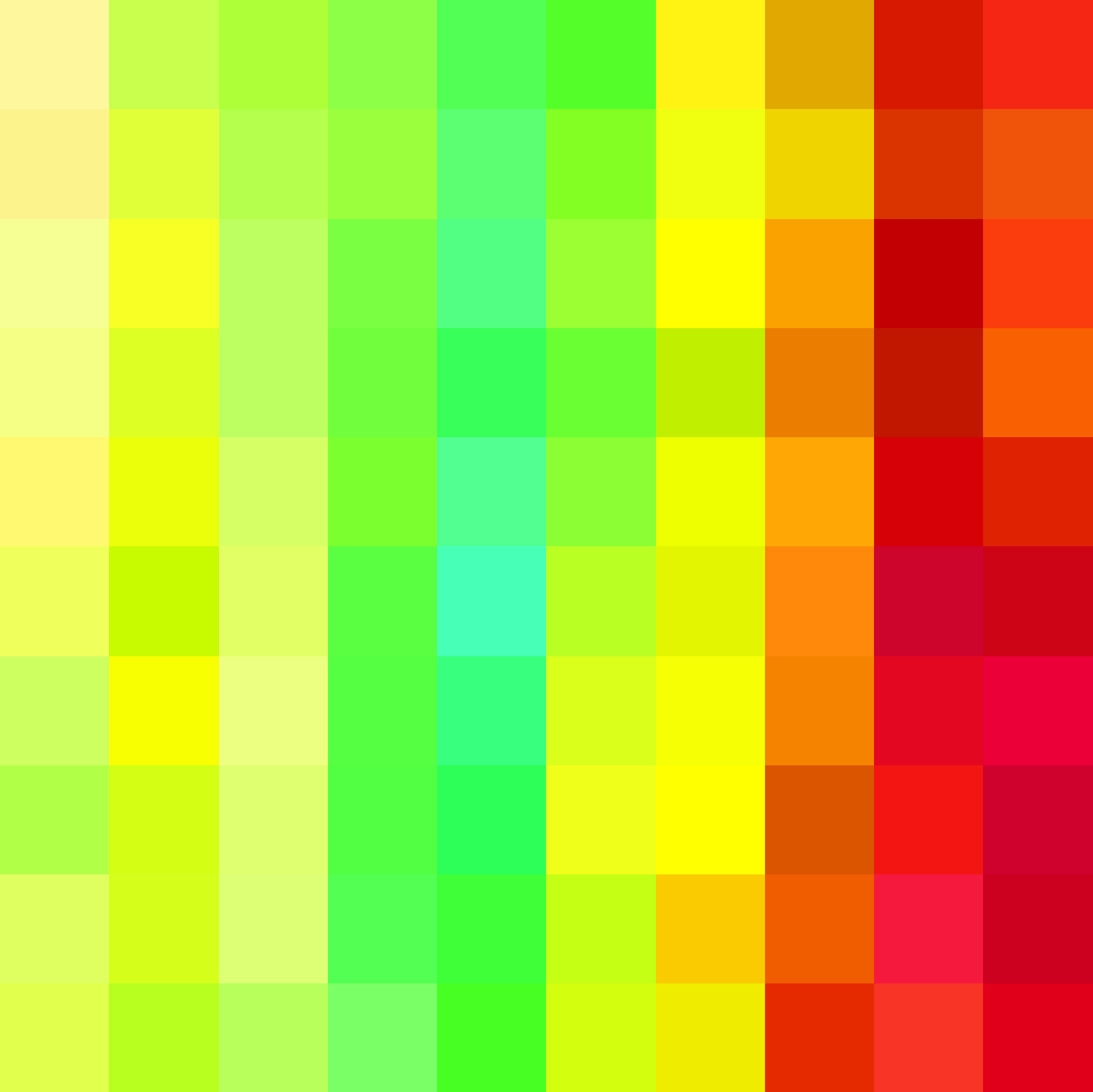




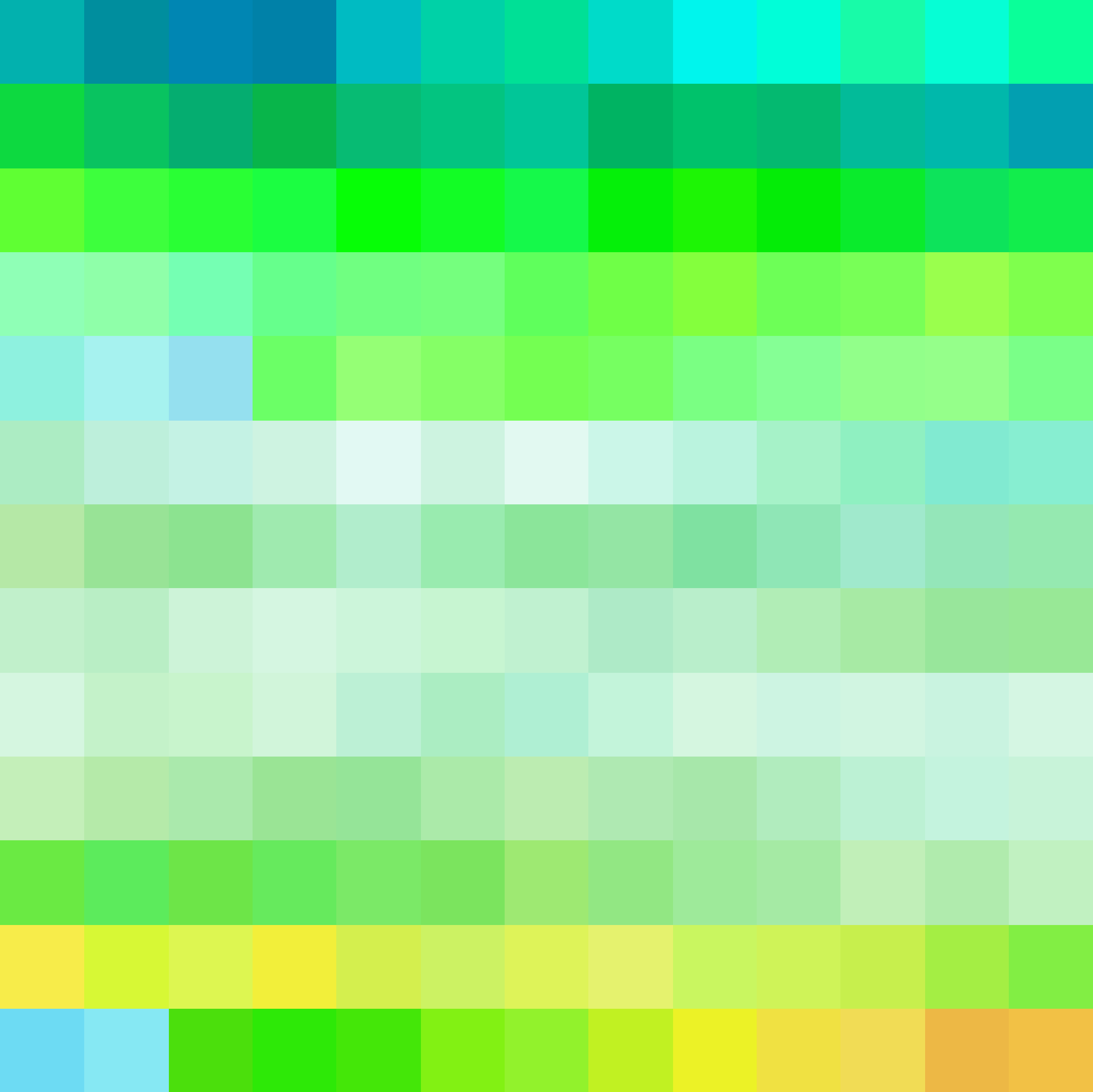
The cells in this 8 by 8 pixel grid form a very colourful gradient. It is mostly green, but it also has quite some purple, some magenta, some violet, a bit of indigo, a little bit of lime, and a tiny bit of yellow in it.



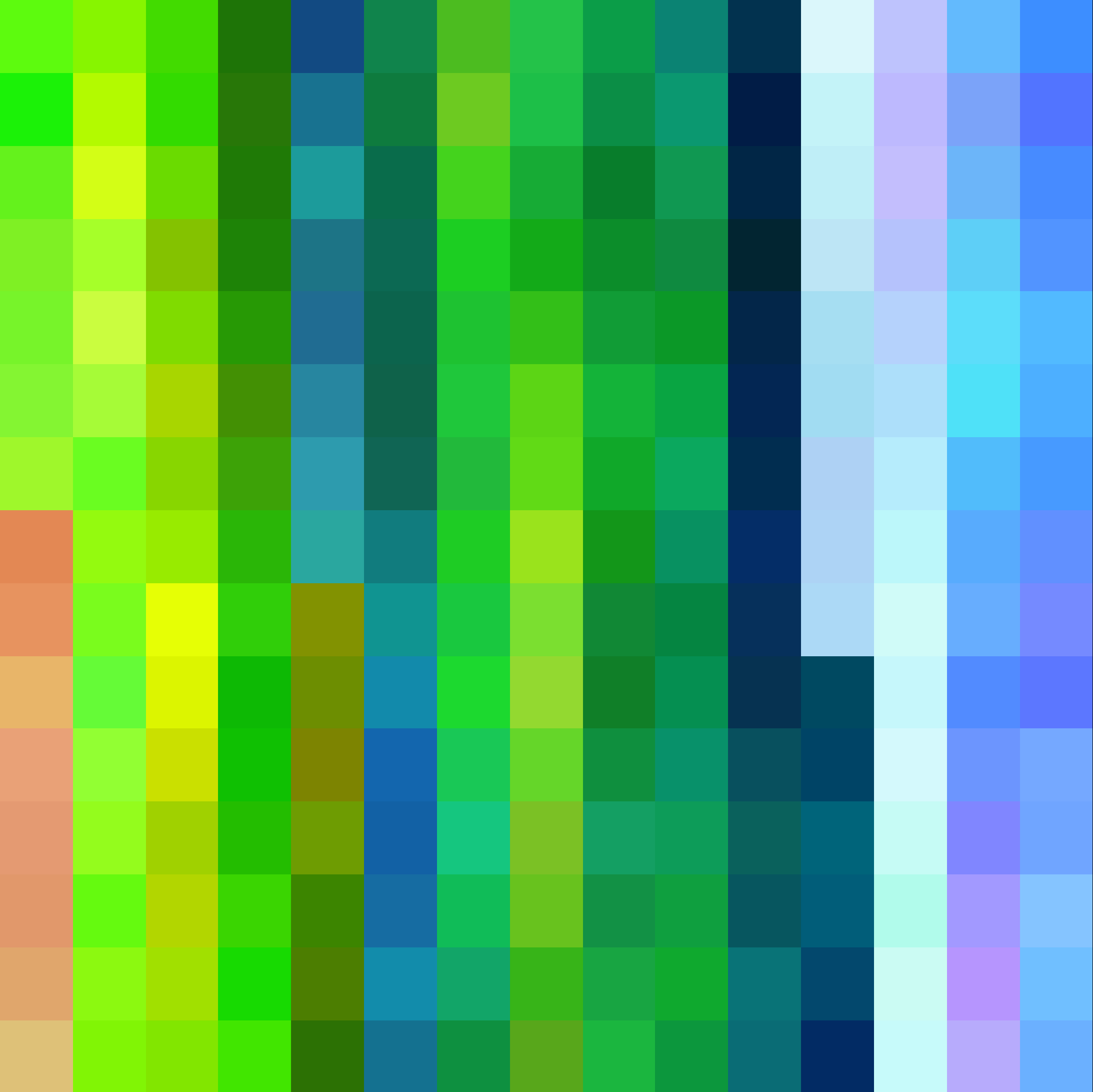
A grid with 256 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly blue, and it also has some magenta, some cyan, some red, a bit of rose, a bit of green, a little bit of indigo, a little bit of purple, a little bit of orange, a tiny bit of lime, a tiny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



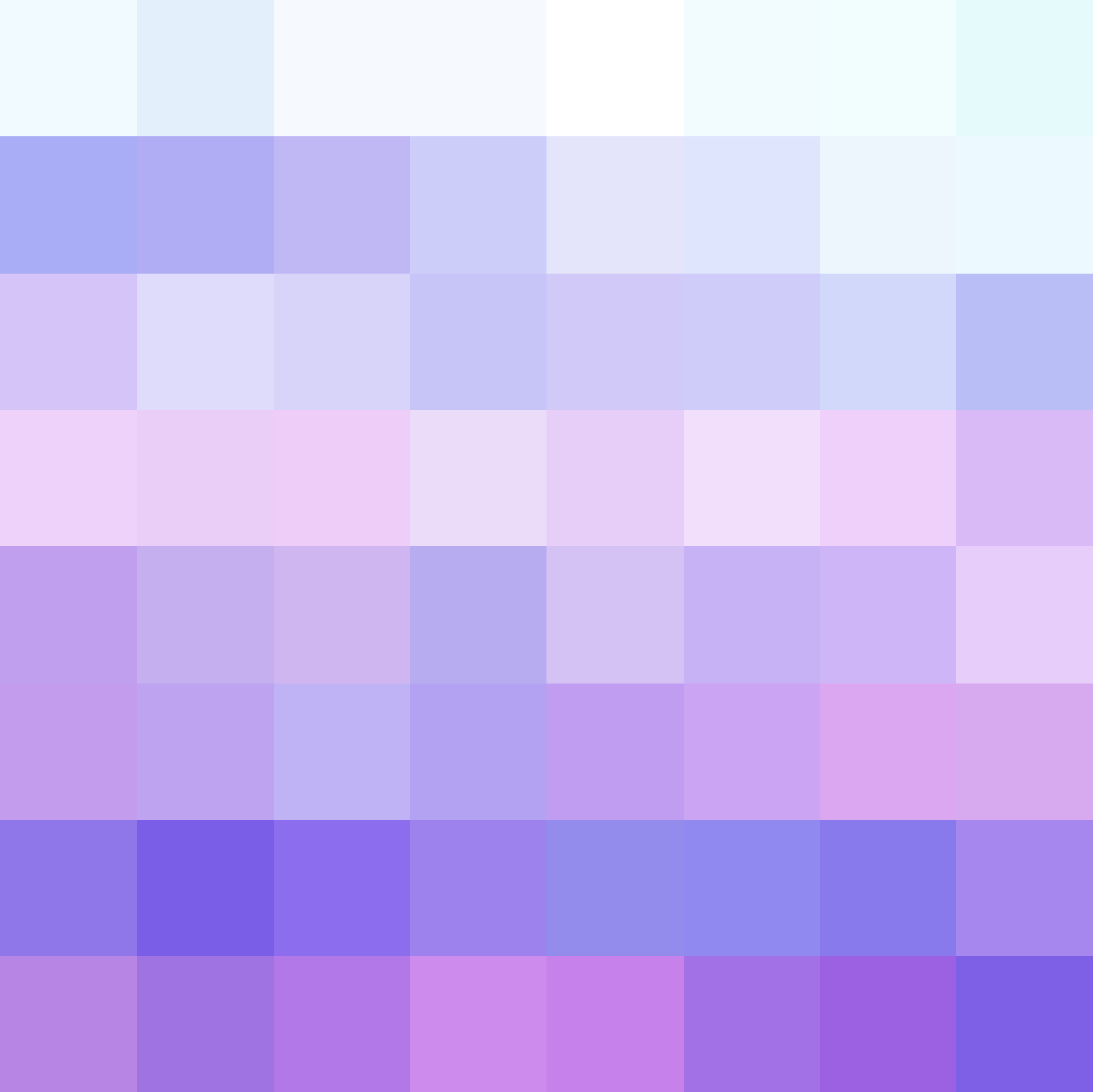
A colourful grid of 100 blocks. It's mostly green, but it also has quite some yellow, some red, some lime, and a bit of orange in it.



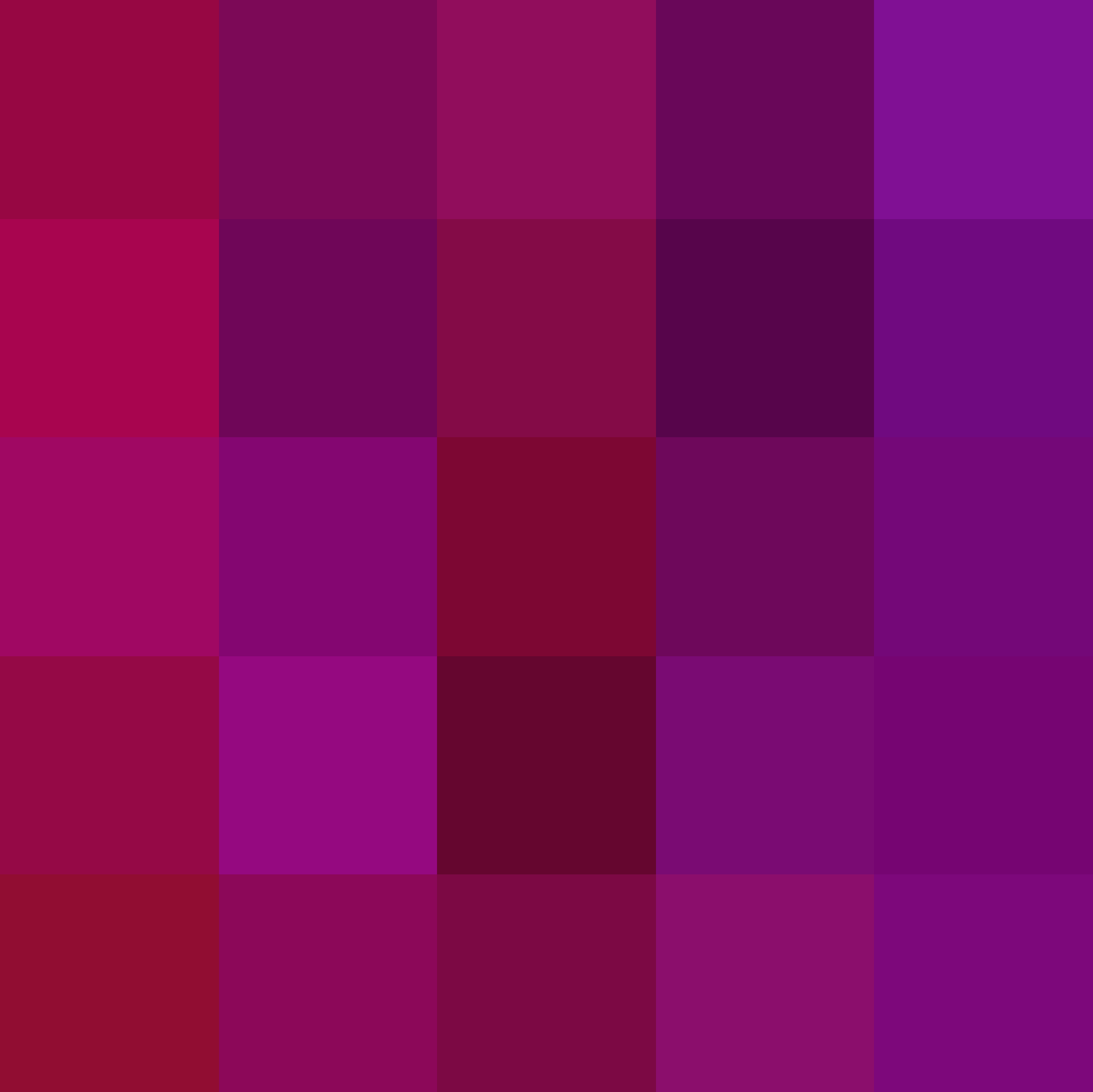
A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a little bit of yellow, a little bit of lime, a tiny bit of blue, and a tiny bit of orange in it.



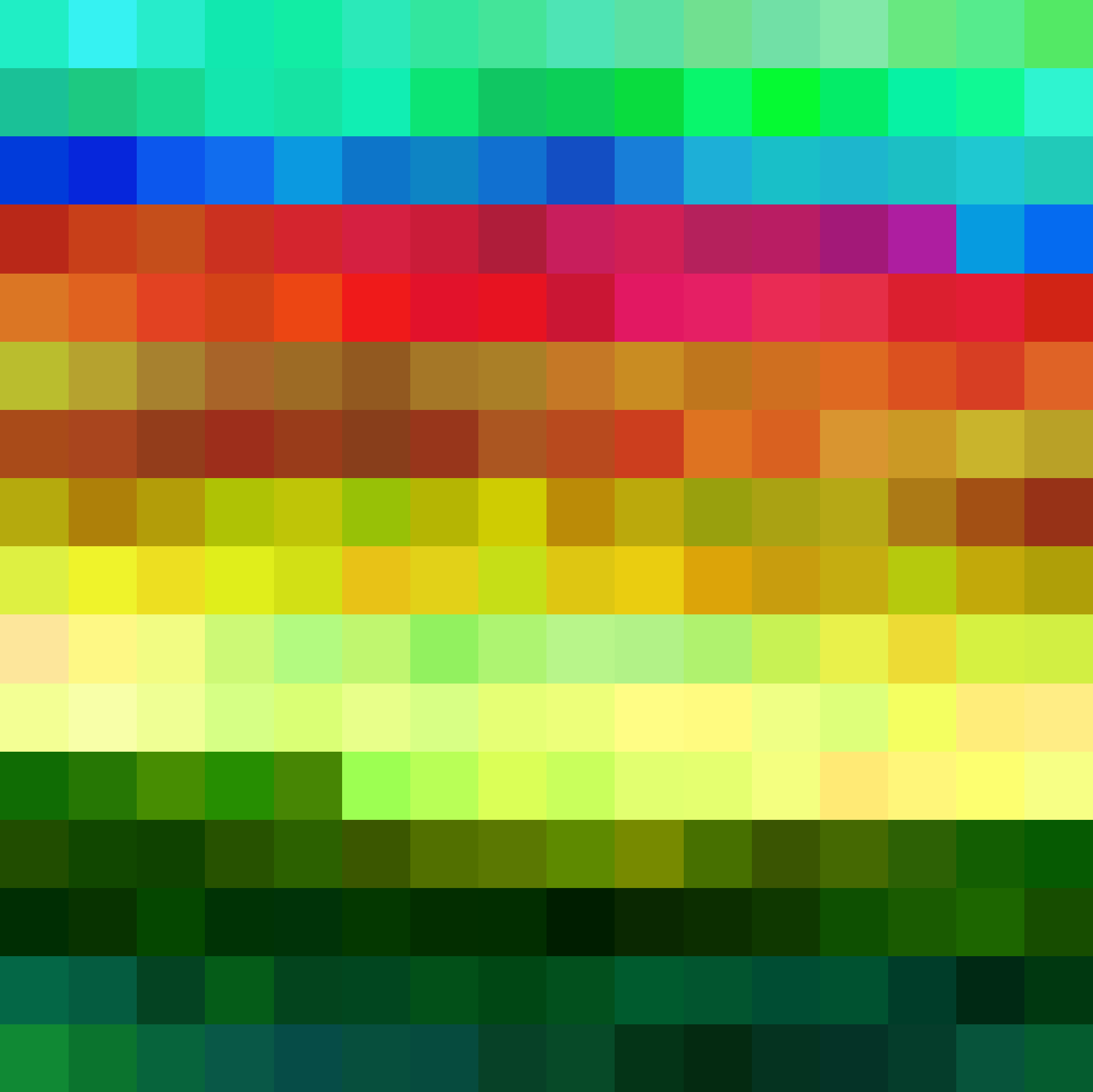
This very colourful pixel gradient—it is 15 cells wide, 15 cells high—is mostly green, but it also has quite some blue, some cyan, a little bit of lime, a little bit of orange, a little bit of yellow, and a tiny bit of indigo in it.



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

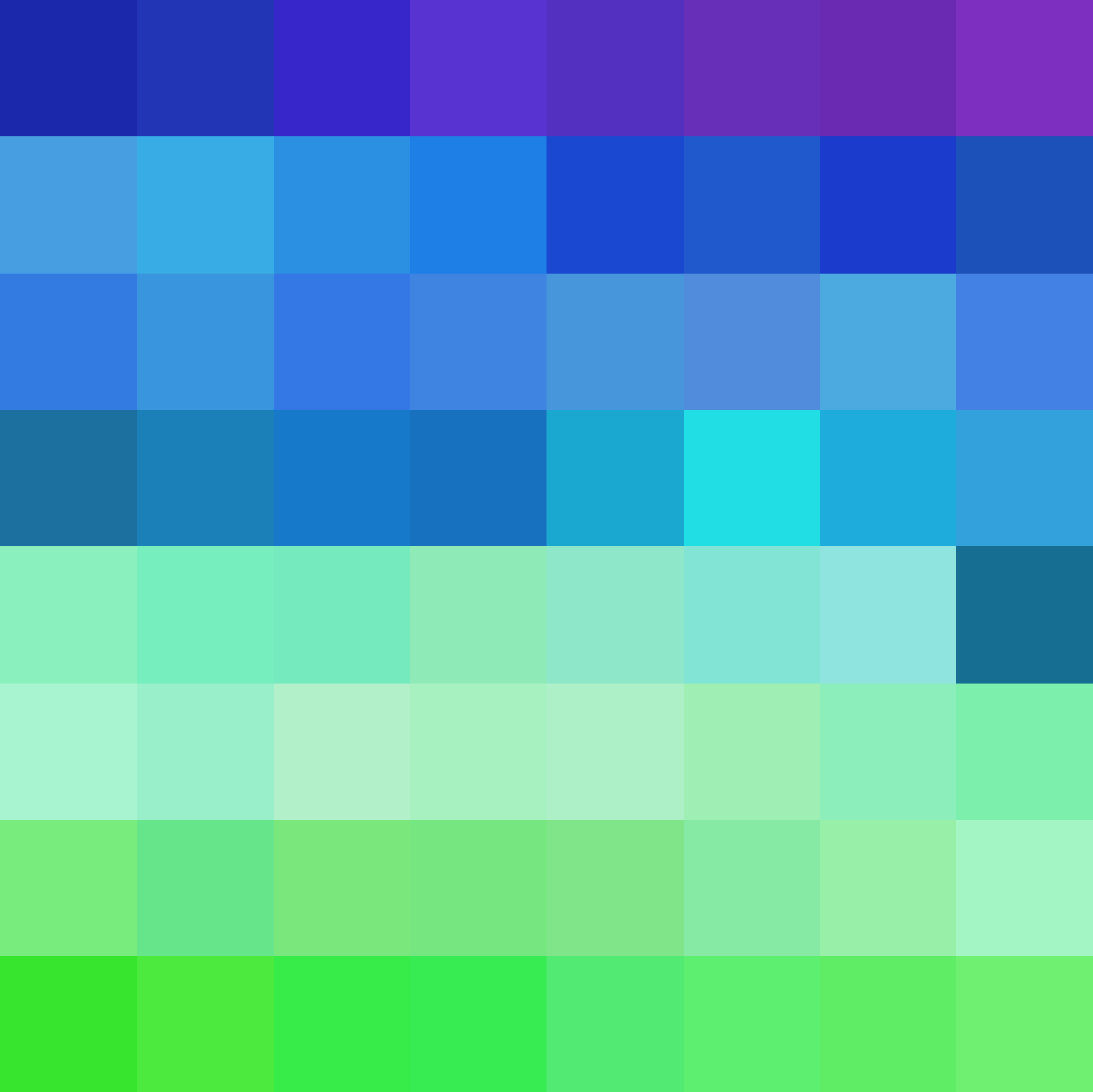


A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has quite some rose, and a little bit of purple in it.

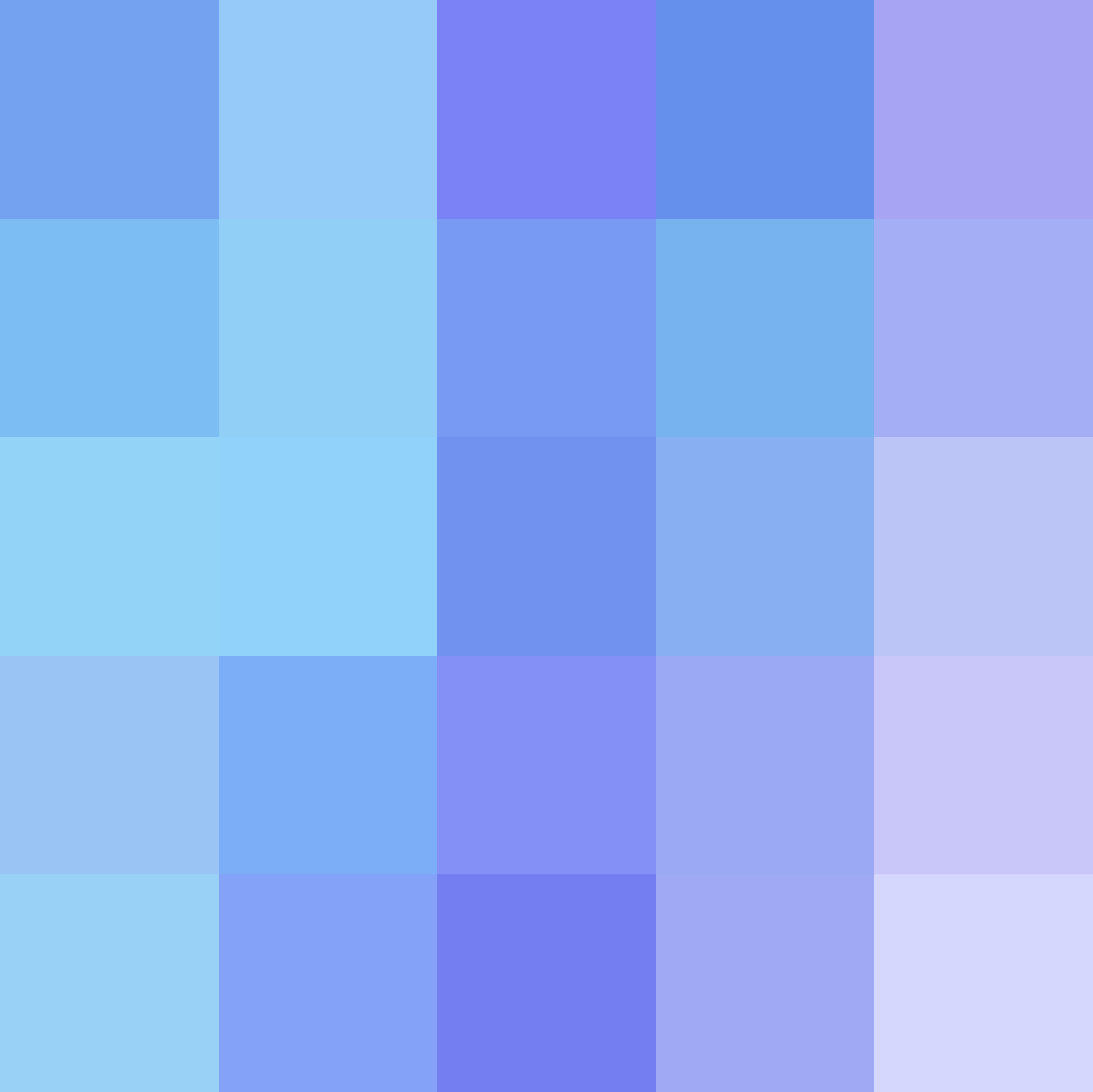


A 16 by 16 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has quite some yellow, some orange, a bit of red, a bit of cyan, a little bit of lime, a little bit of blue, a tiny bit of rose, and a tiny bit of magenta in it.





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



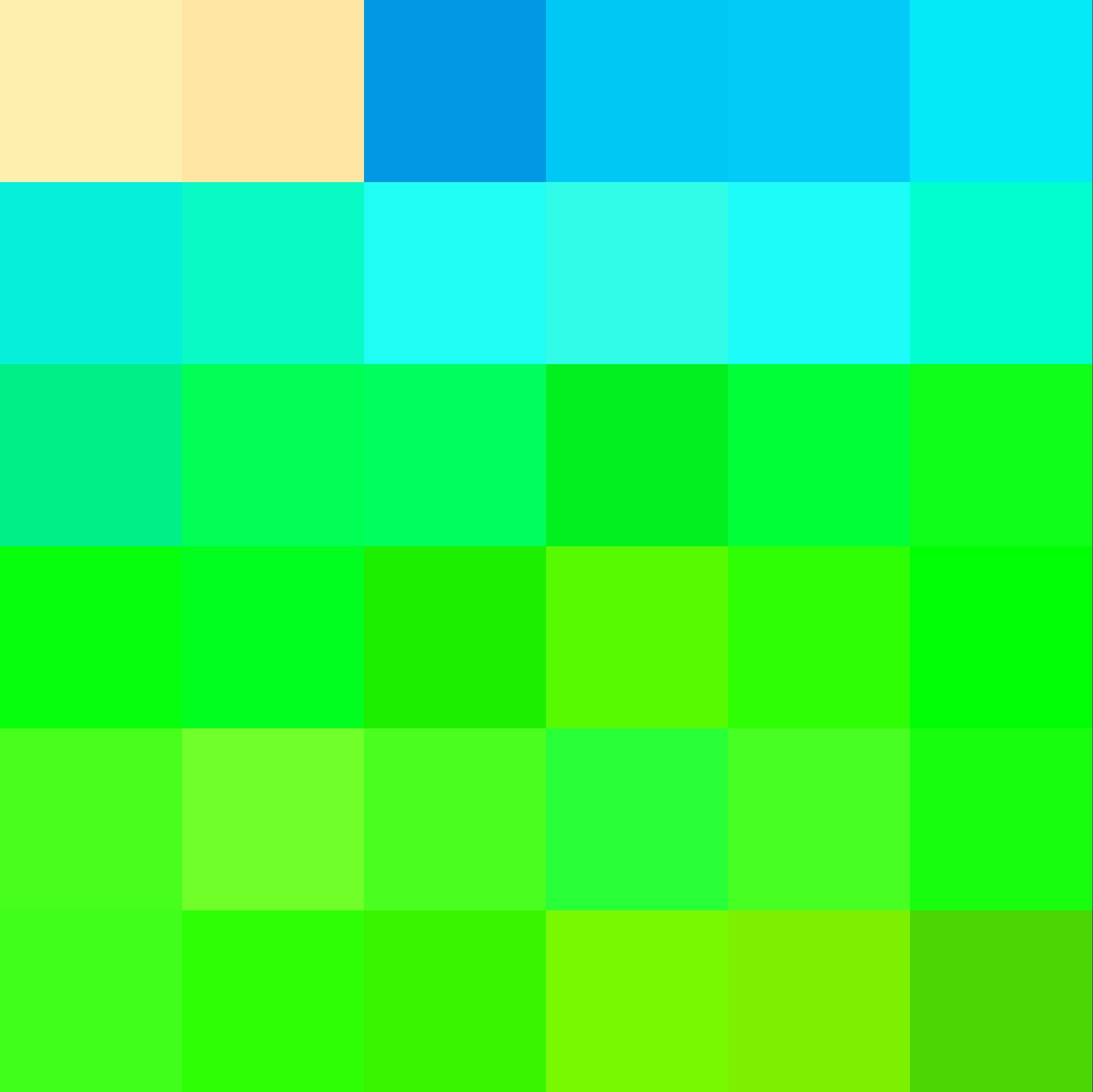
There's a two tone pixel gradient in this 5 by 5 grid. It is mostly blue, but it also has a bit of indigo in it.



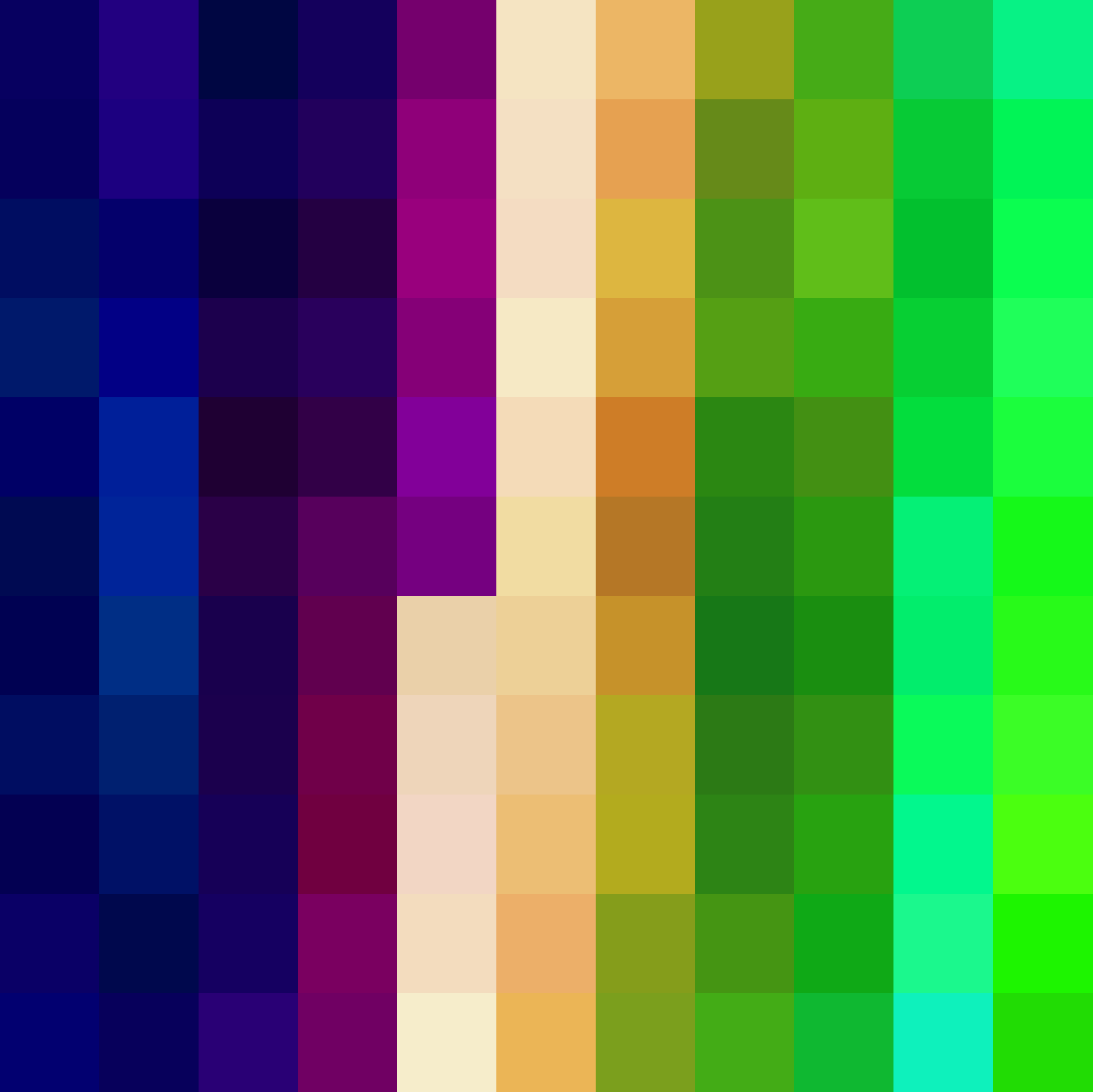
The colourful gradient in this 7 by 7 pixel grid is mostly green, but it also has quite some blue, some indigo, a bit of cyan, and a bit of violet in it.



A 7 by 7 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly purple, and it also has quite some yellow, some magenta, some red, a bit of orange, and a little bit of rose in it.



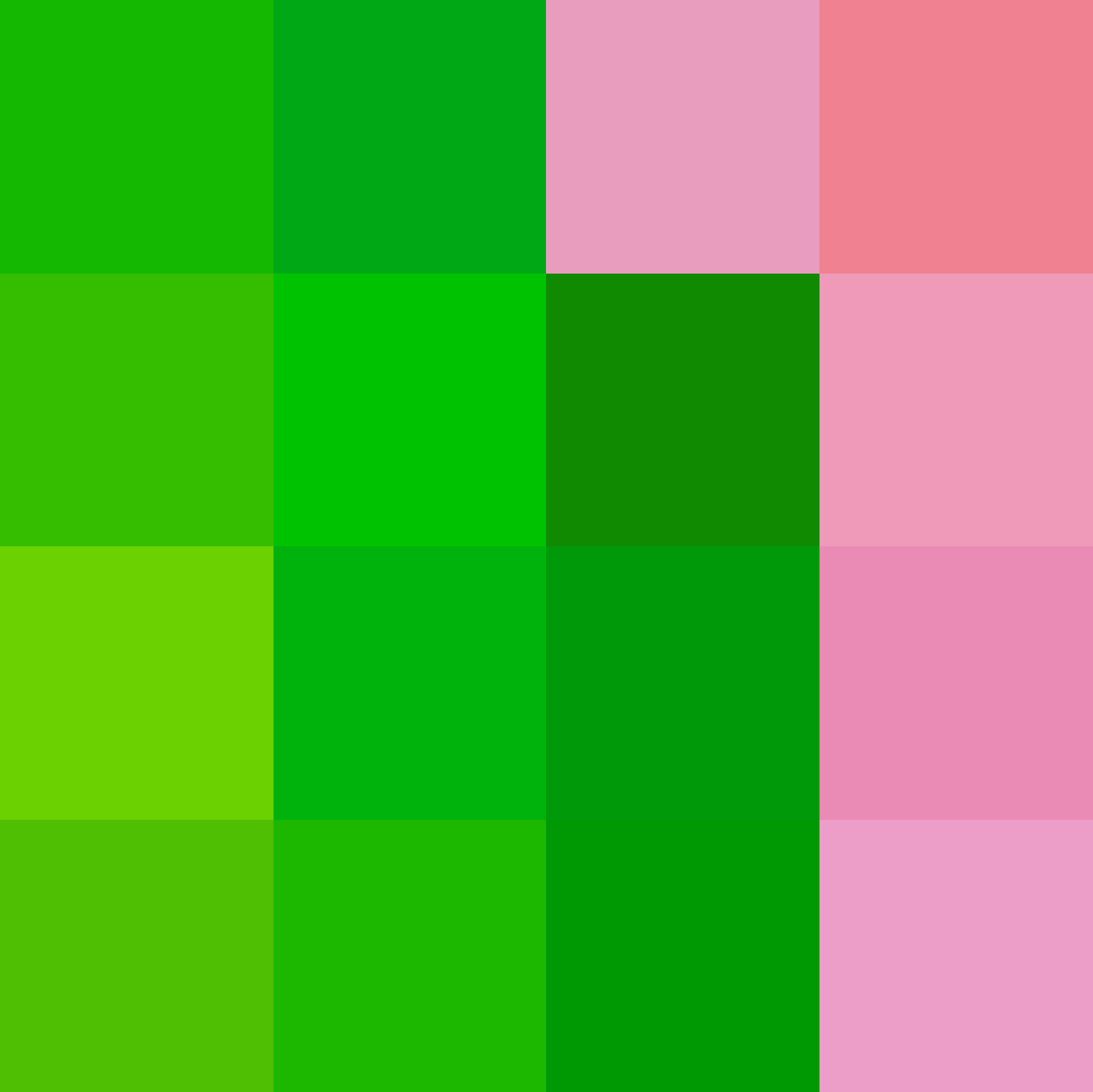
The colourful gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some cyan, a little bit of yellow, a little bit of orange, and a little bit of blue in it.



This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly green, but it also has some orange, some indigo, some blue, a bit of magenta, a little bit of violet, a little bit of purple, a little bit of yellow, a tiny bit of lime, and a tiny bit of cyan in it.

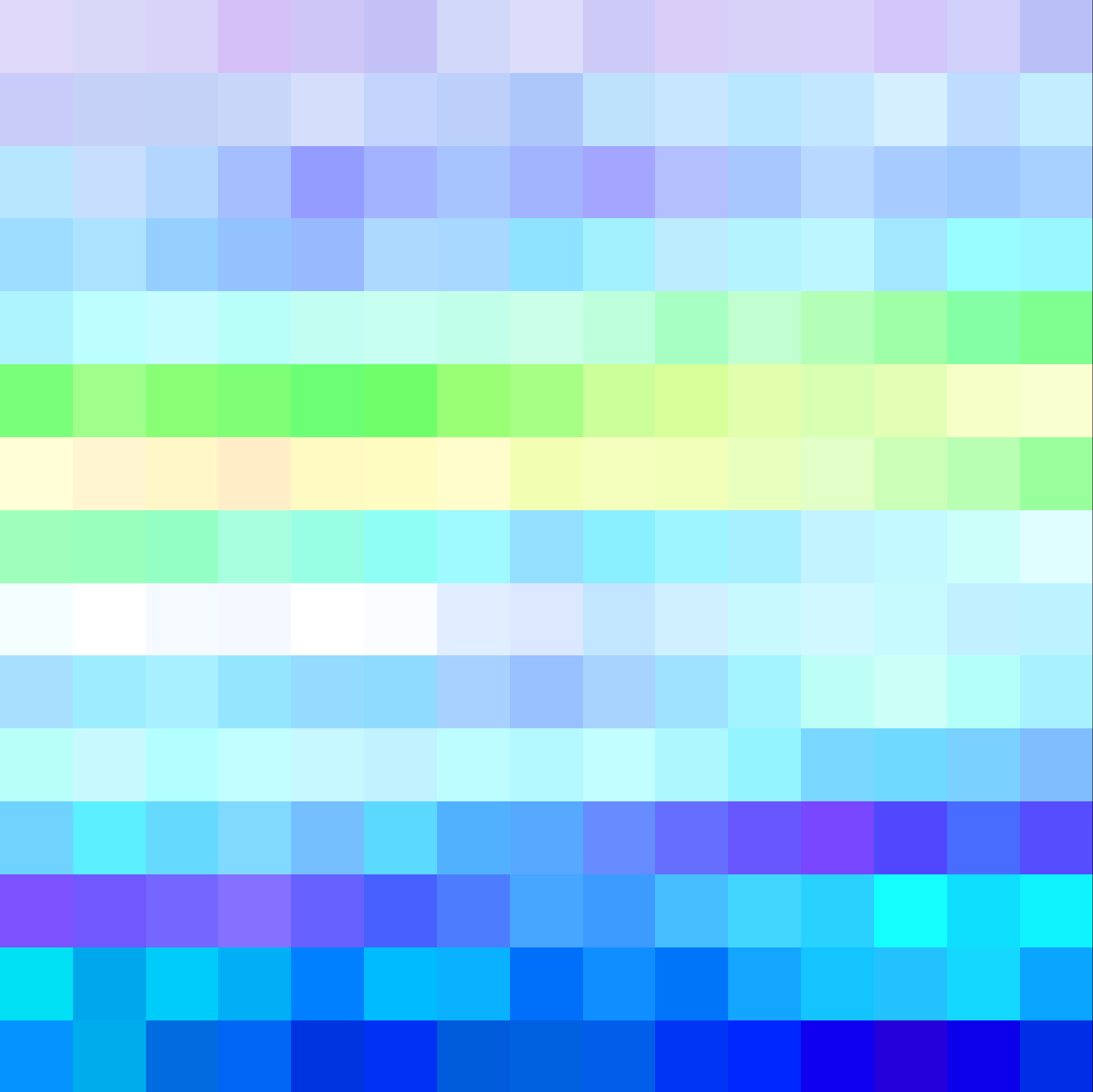


There's a very colourful pixel gradient in this 7 by 7 grid. It is mostly yellow, but it also has quite some magenta, quite some orange, a bit of purple, a bit of red, a little bit of violet, and a tiny bit of rose in it.



The gradient in this 4 by 4 pixel grid is mostly green, but it also has quite some rose, and a little bit of red in it.

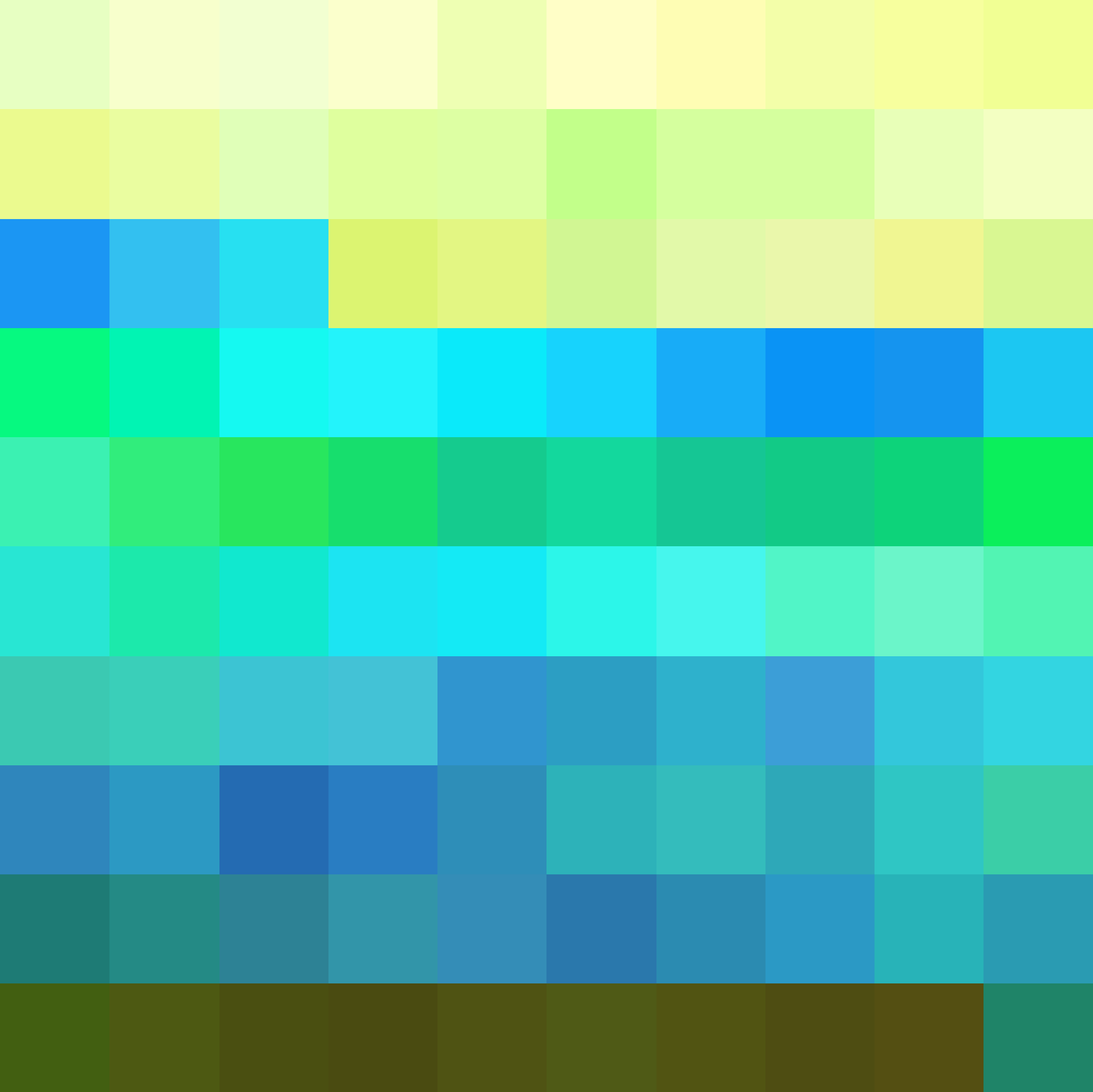




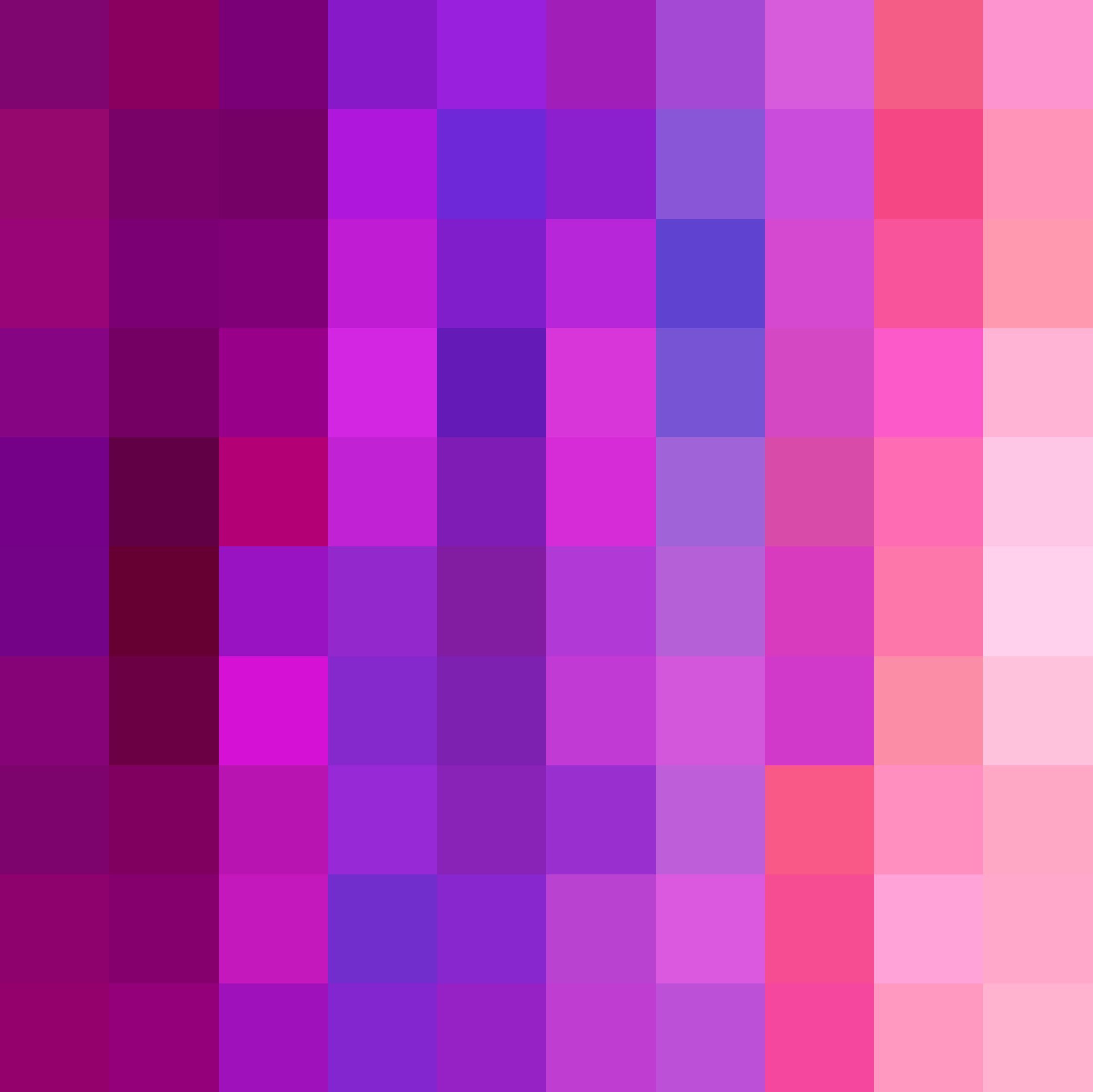
Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly blue, but it also has quite some cyan, some green, a bit of indigo, a little bit of yellow, a tiny bit of violet, a tiny bit of orange, and a tiny bit of lime in it.



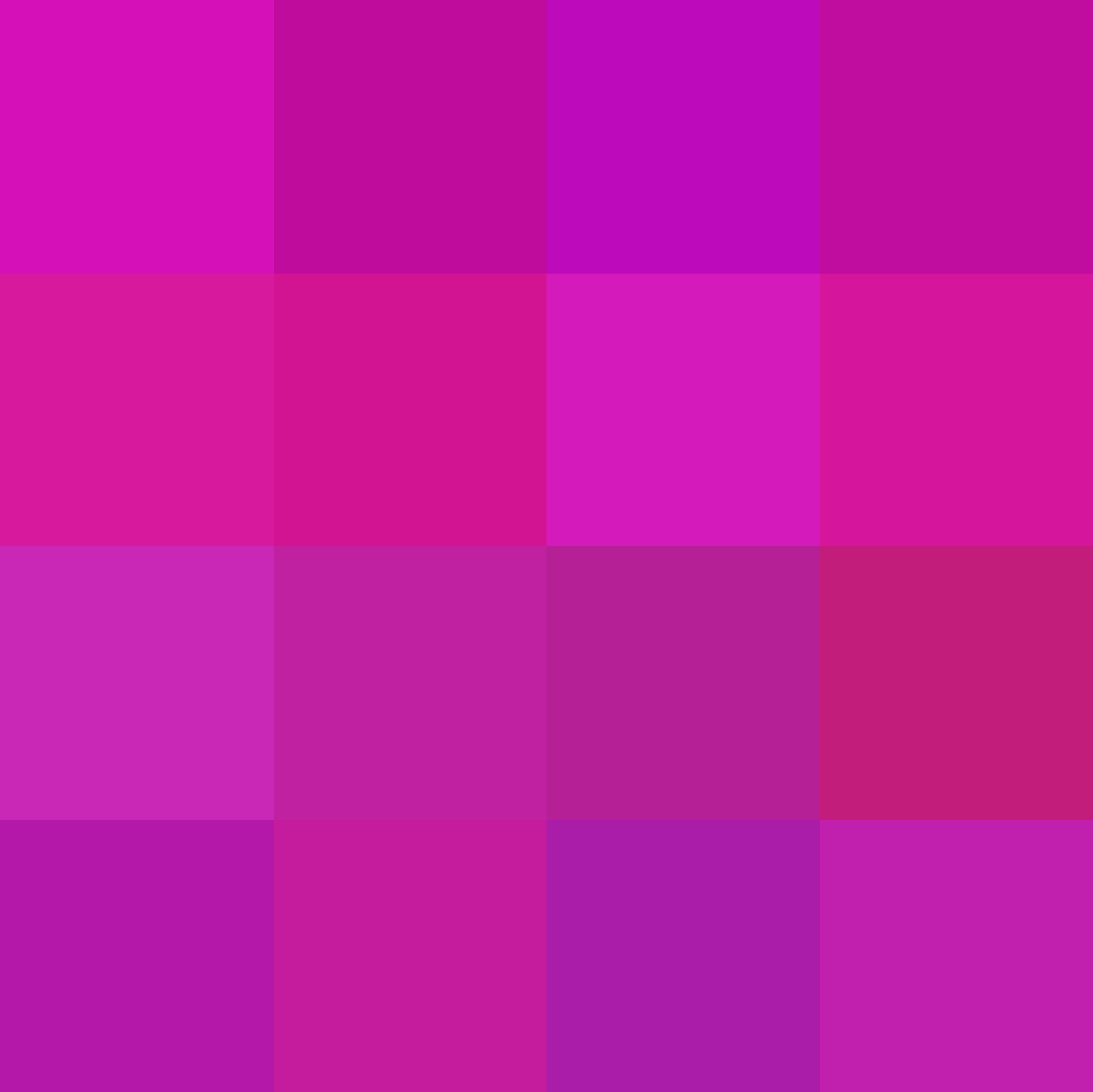
The very, very colourful gradient in this 16 by 16 pixel grid is mostly green, but it also has some magenta, some purple, a bit of cyan, a little bit of violet, a little bit of blue, a little bit of indigo, a tiny bit of rose, and a tiny bit of red in it.



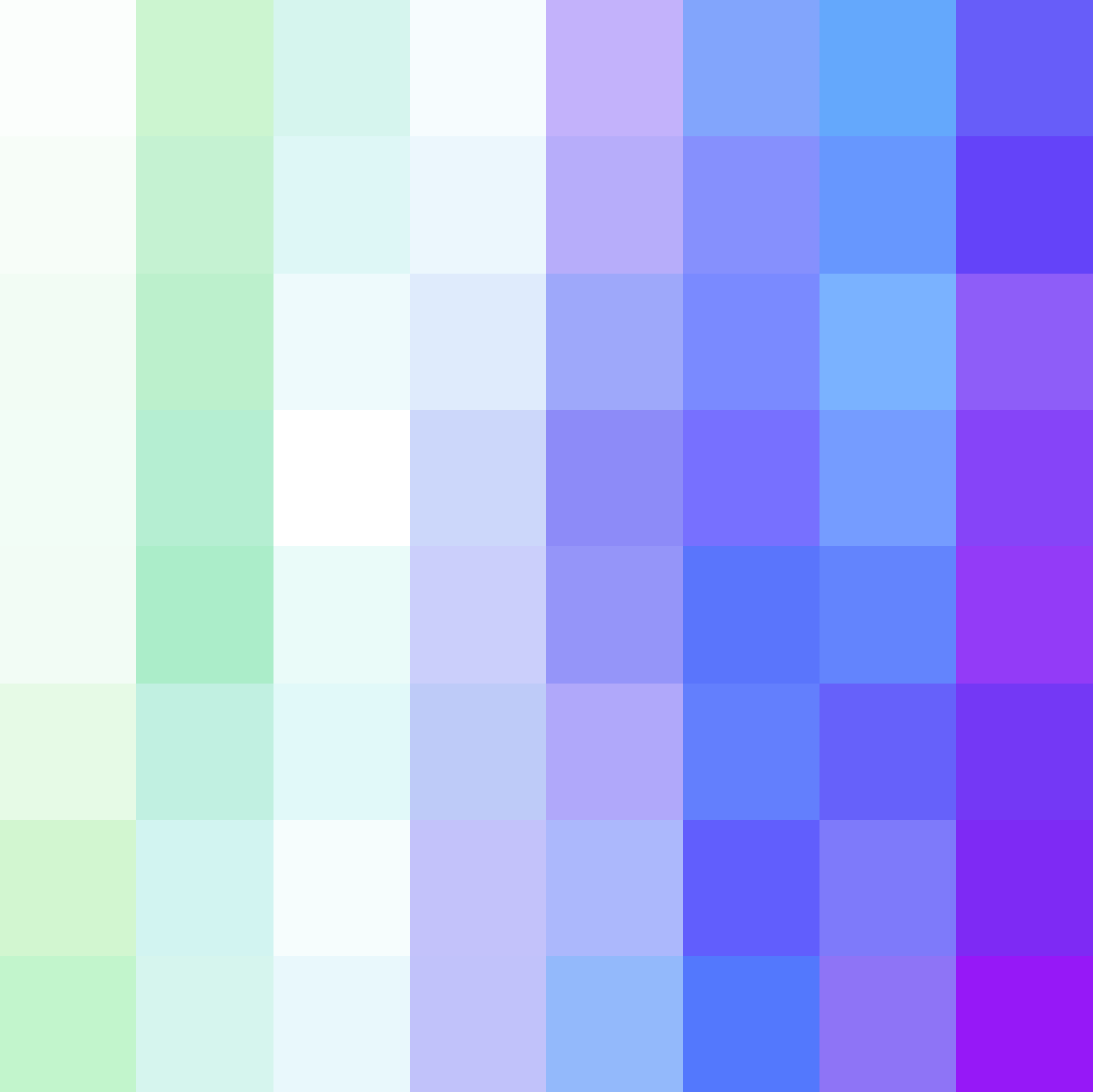
A 10 by 10 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly cyan, and it also has quite some green, some yellow, some blue, and a bit of lime in it.



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



This monochrome gradient, generated in this 4 by 4 pixel grid, is magenta.



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



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



This colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, and it also has quite some orange, some yellow, a bit of rose, and a little bit of magenta in it.





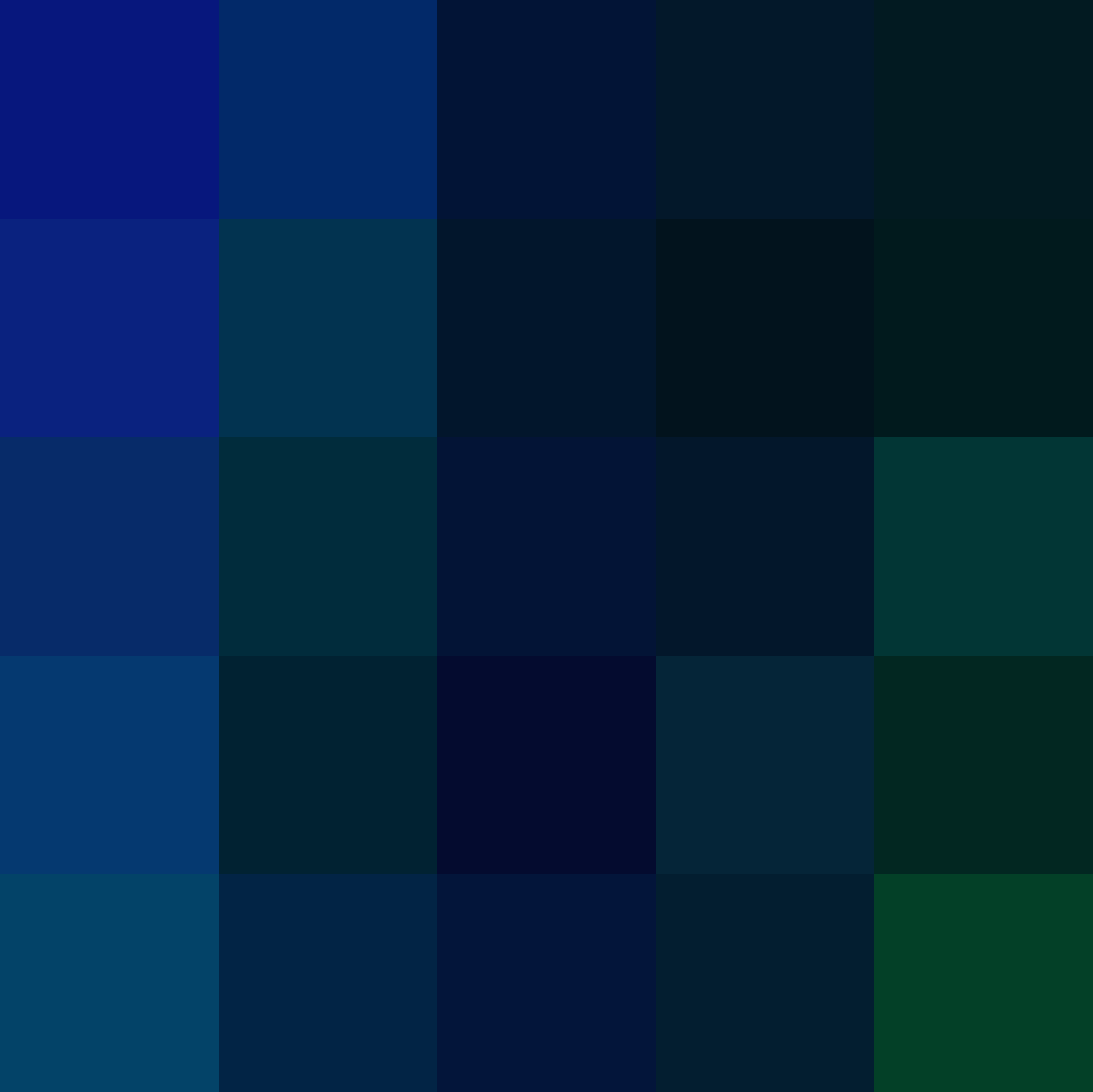
A colourful grid of 49 blocks. It's mostly blue, but it also has quite some indigo, quite some violet, some purple, and some magenta in it.



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



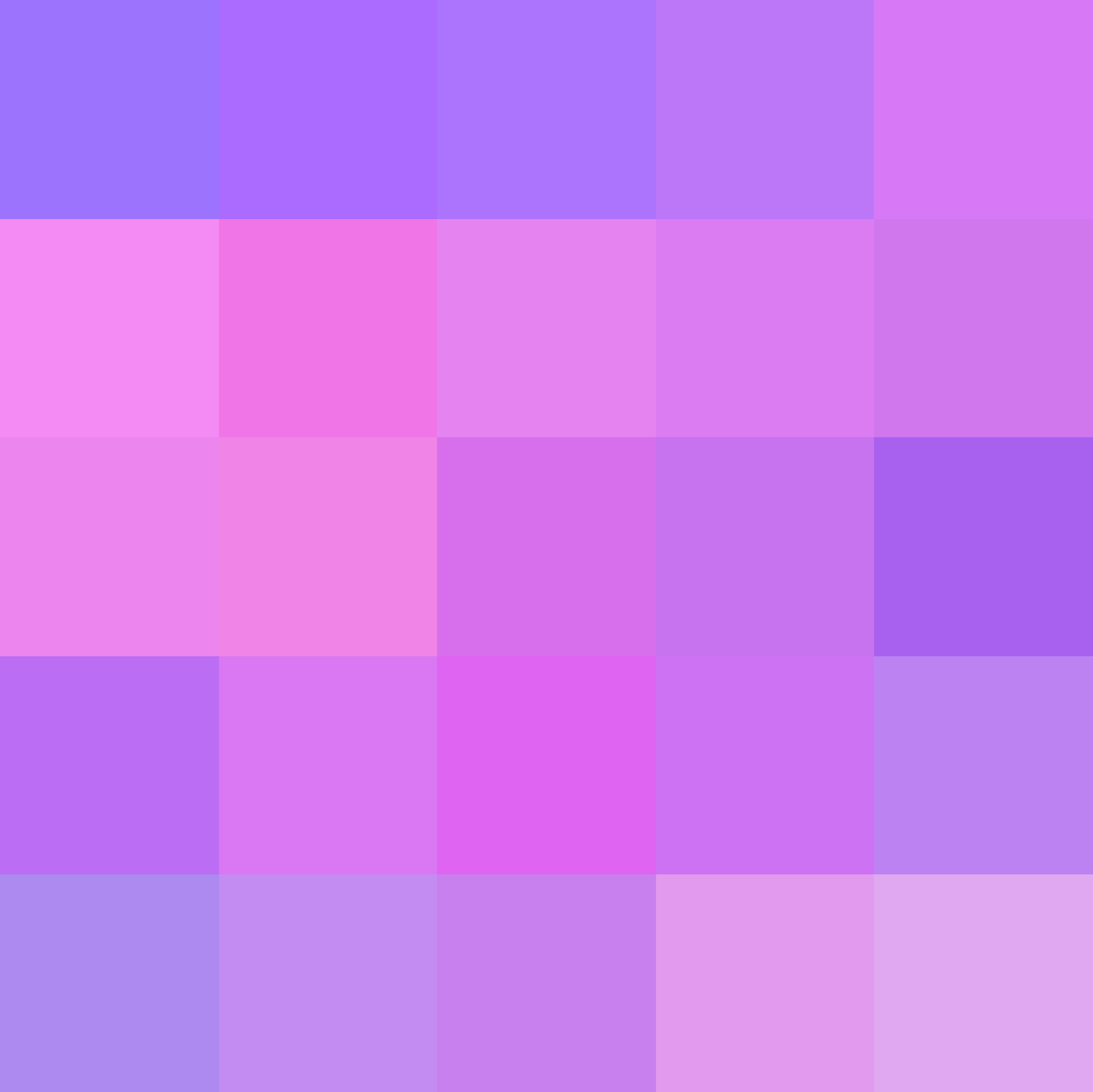
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, some red, a bit of rose, a little bit of cyan, a little bit of indigo, a little bit of yellow, a little bit of magenta, a little bit of orange, a little bit of violet, a little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



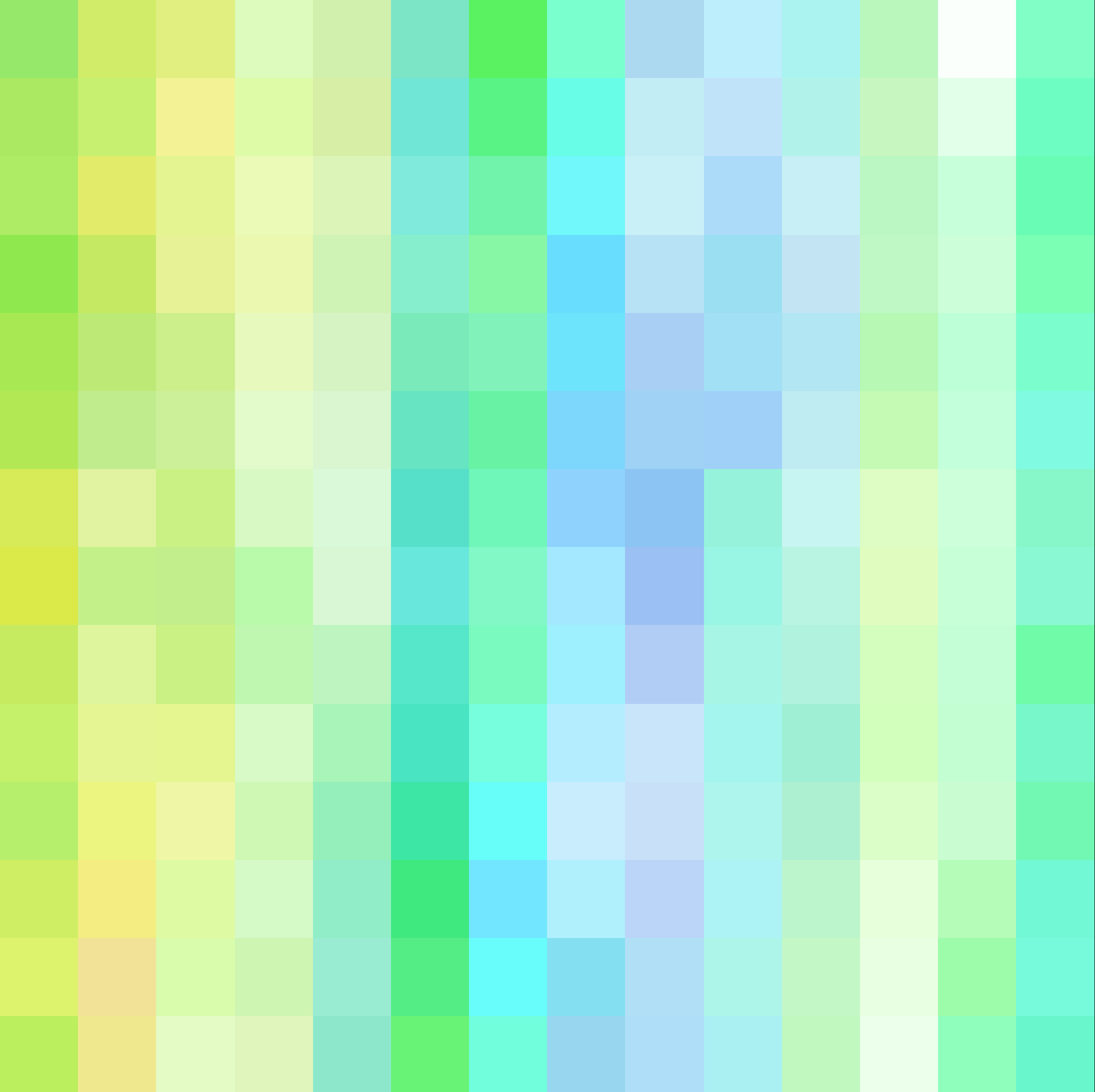
A grid of 25 blocks. It's mostly blue, but it also has some cyan, and a little bit of green in it.



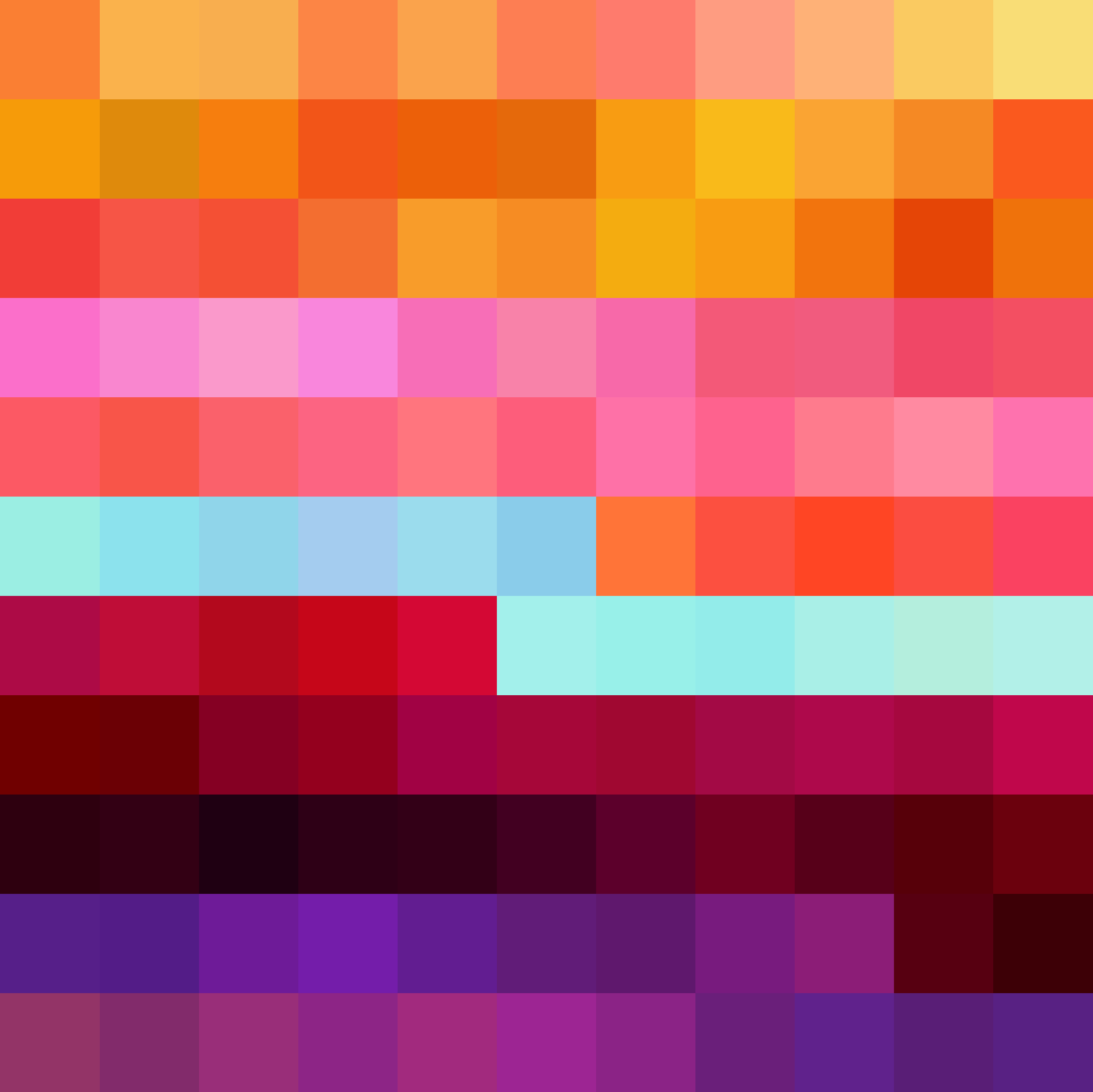
The cells in this 7 by 7 pixel grid form a gradient. It is mostly purple, but it also has quite some magenta, some rose, and a bit of red in it.



This gradient, generated in this 5 by 5 pixel grid, is mostly purple, and it also has quite some magenta, some violet, and a bit of indigo in it.

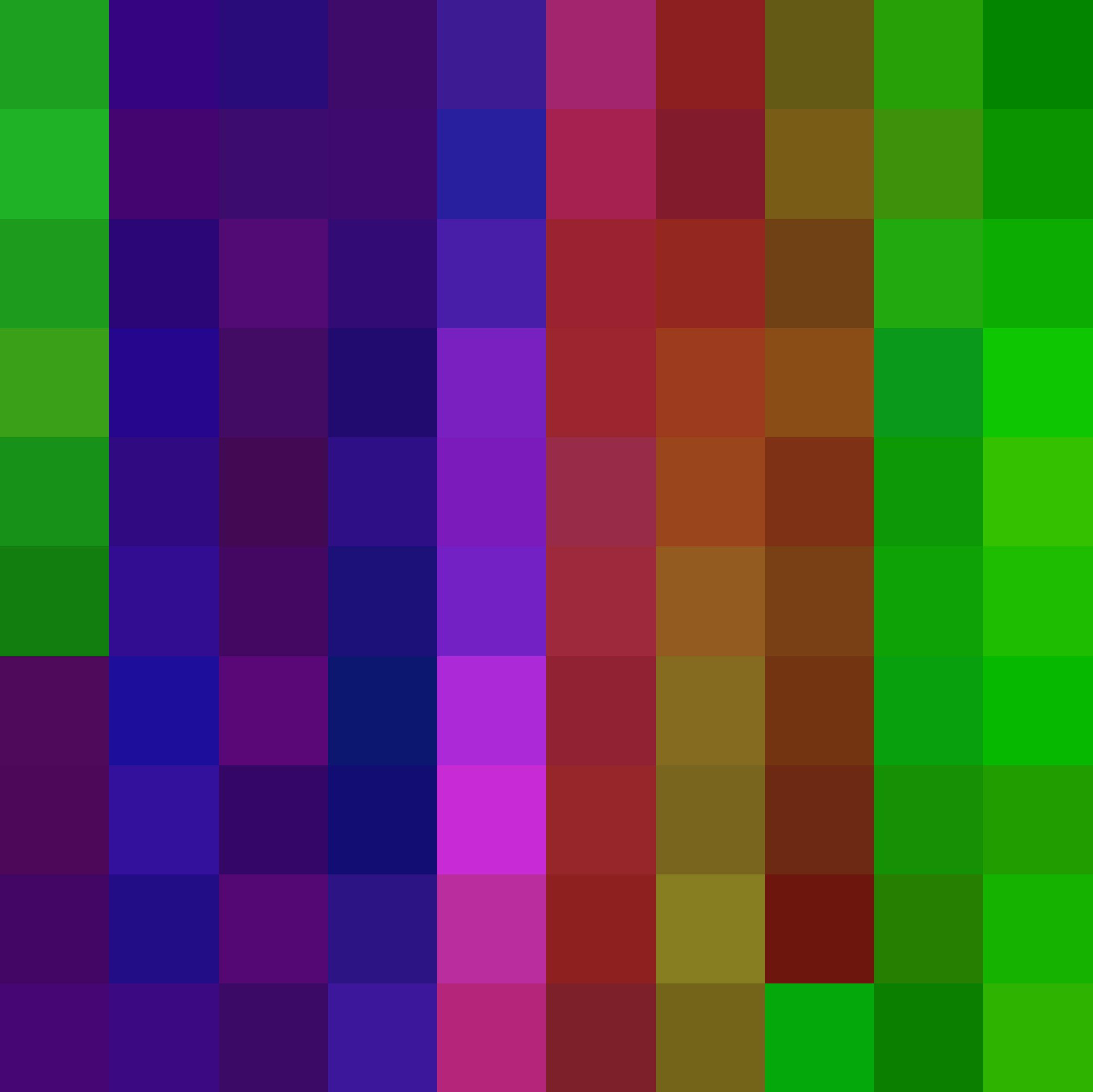


This colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has quite some cyan, some blue, a bit of yellow, and a little bit of lime in it.

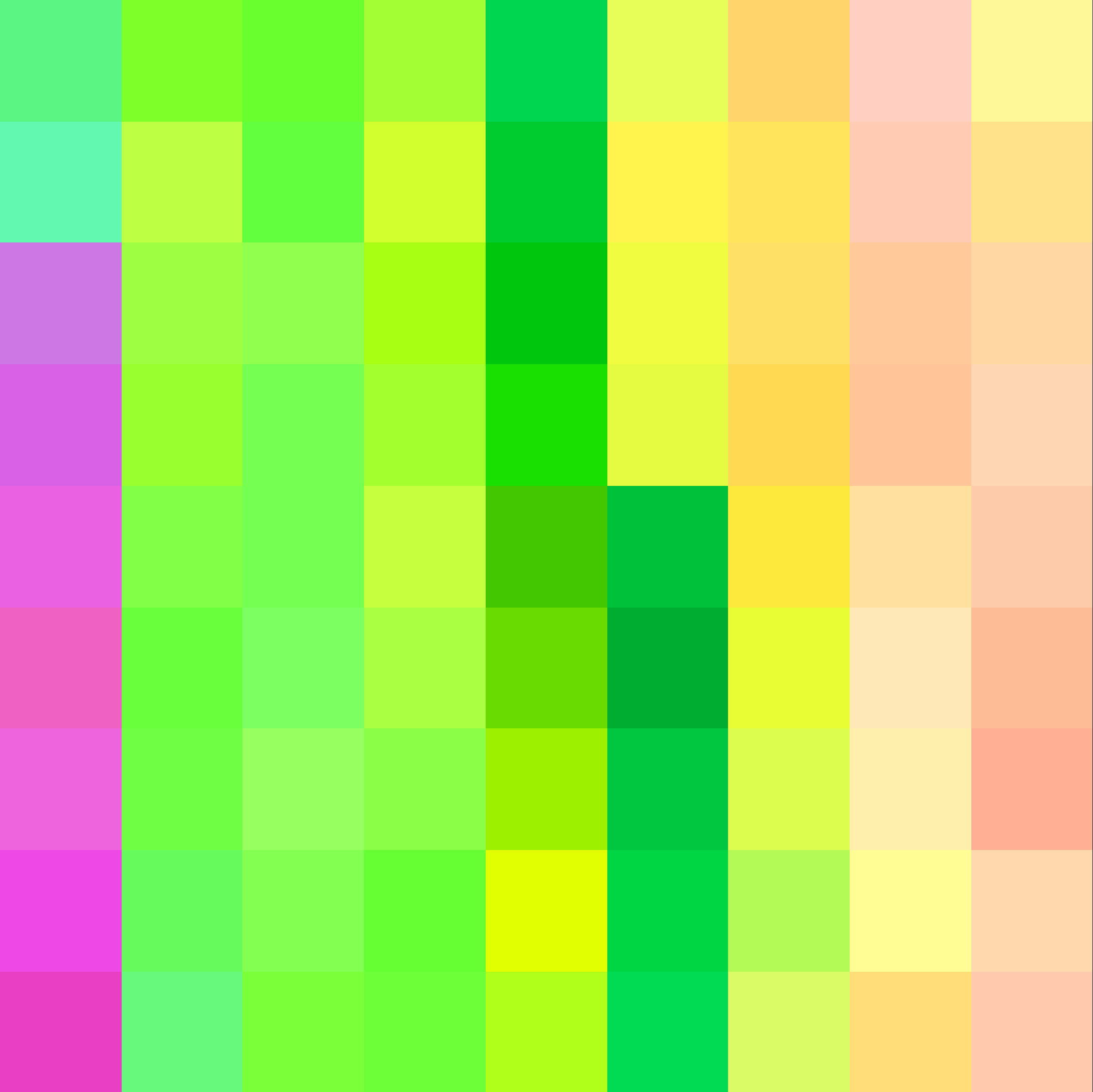


This very, very colourful gradient, generated in this 11 by 11 pixel grid, is mostly red, but it also has quite some orange, some rose, a bit of purple, a bit of magenta, a bit of cyan, a tiny bit of blue, a tiny bit of yellow, and a tiny bit of green in it.

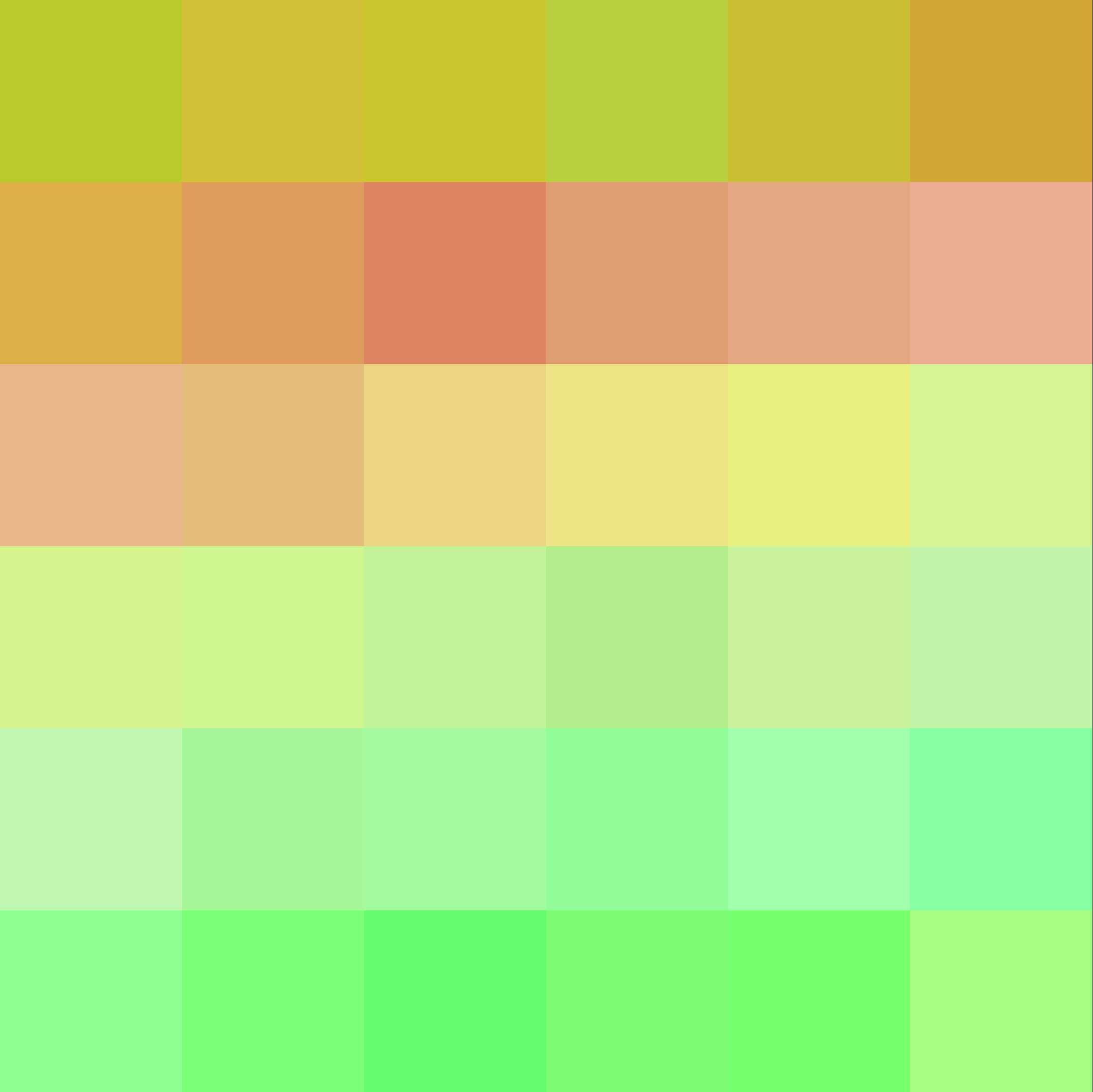




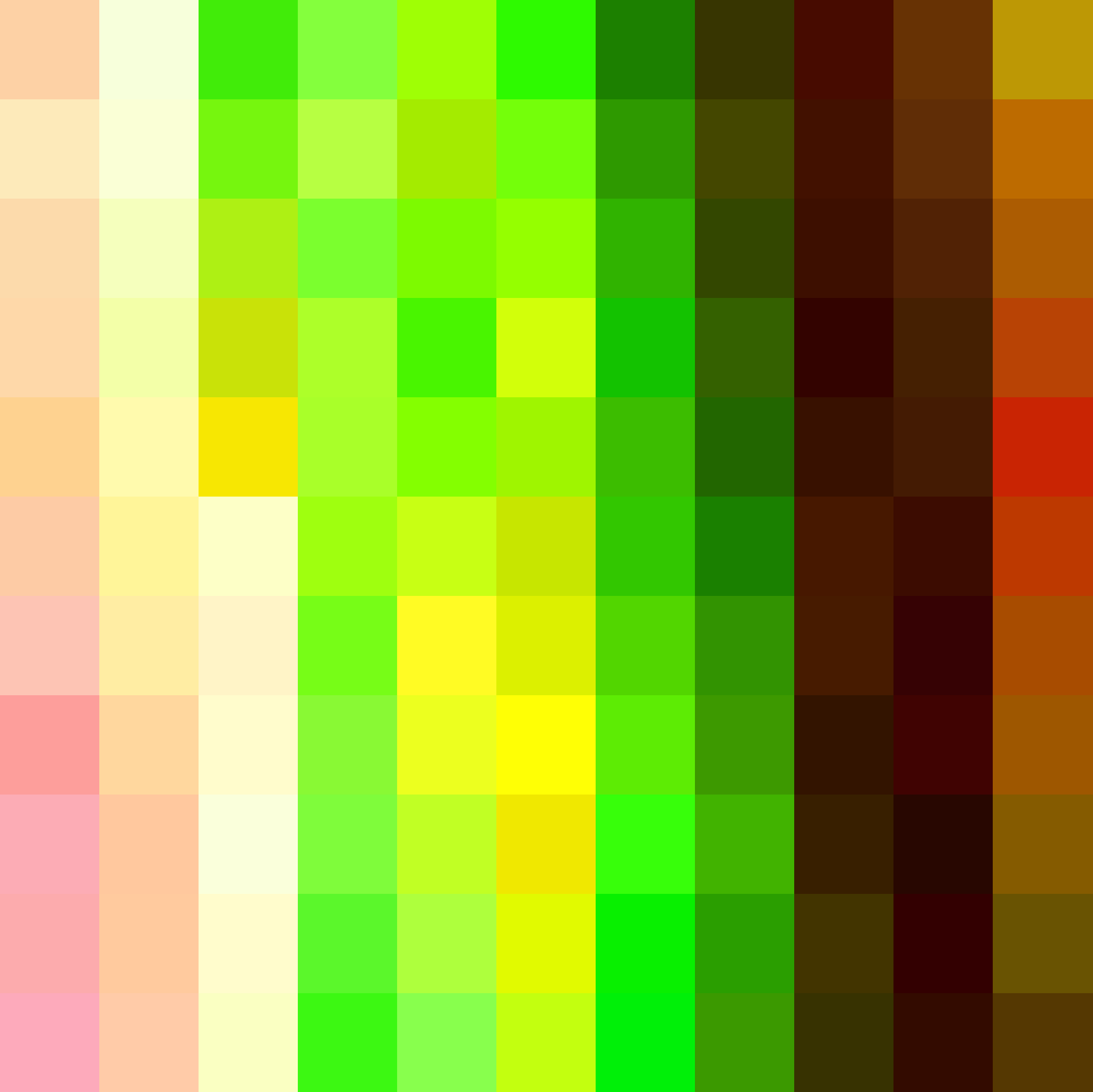
Here's a 10 by 10 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some purple, some indigo, some red, a bit of orange, a little bit of violet, a little bit of magenta, a little bit of yellow, a tiny bit of rose, and a tiny bit of blue in it.



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



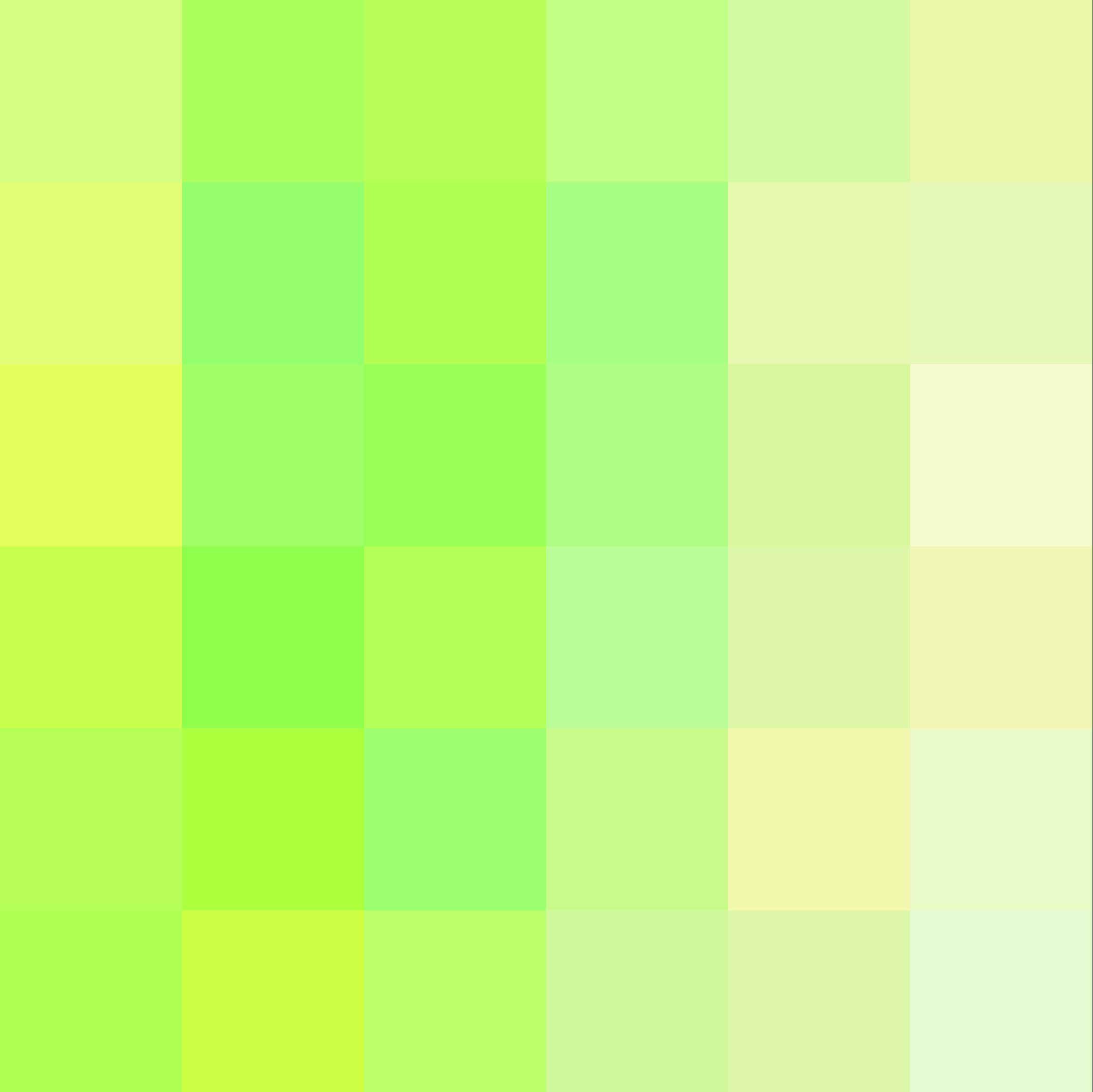
The gradient in this 6 by 6 pixel grid is mostly green, and it also has quite some orange, quite some yellow, and a little bit of lime in it.



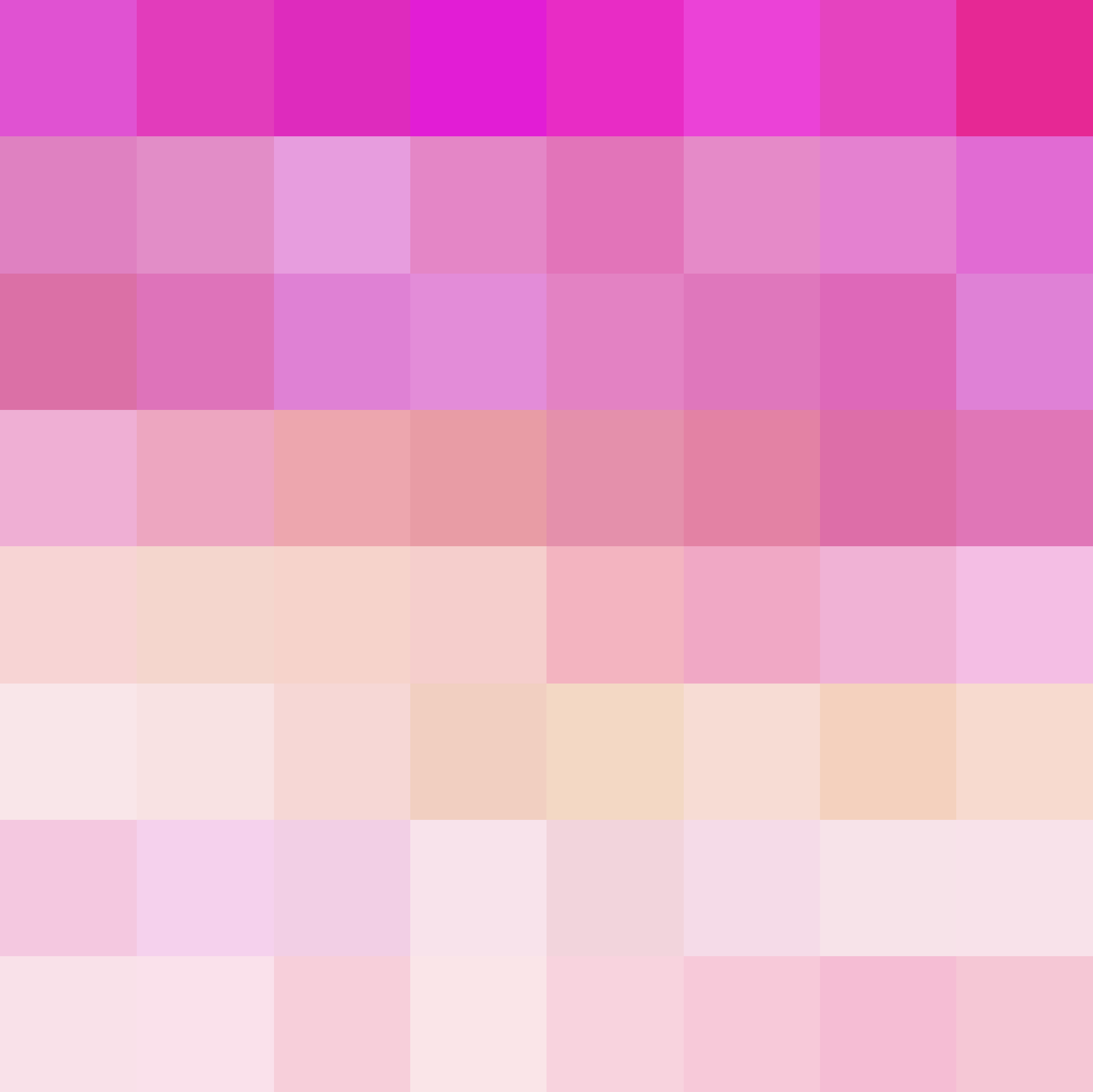
A grid with 121 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has quite some orange, quite some yellow, some red, and a bit of lime in it.



There's a colourful pixel gradient in this 7 by 7 grid. It is mostly red, and it also has quite some magenta, some rose, a little bit of green, and a tiny bit of purple in it.



Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has some lime, and some yellow in it.



A grid of 64 blocks. It's mostly magenta, but it also has quite some rose, some red, and a little bit of orange in it.

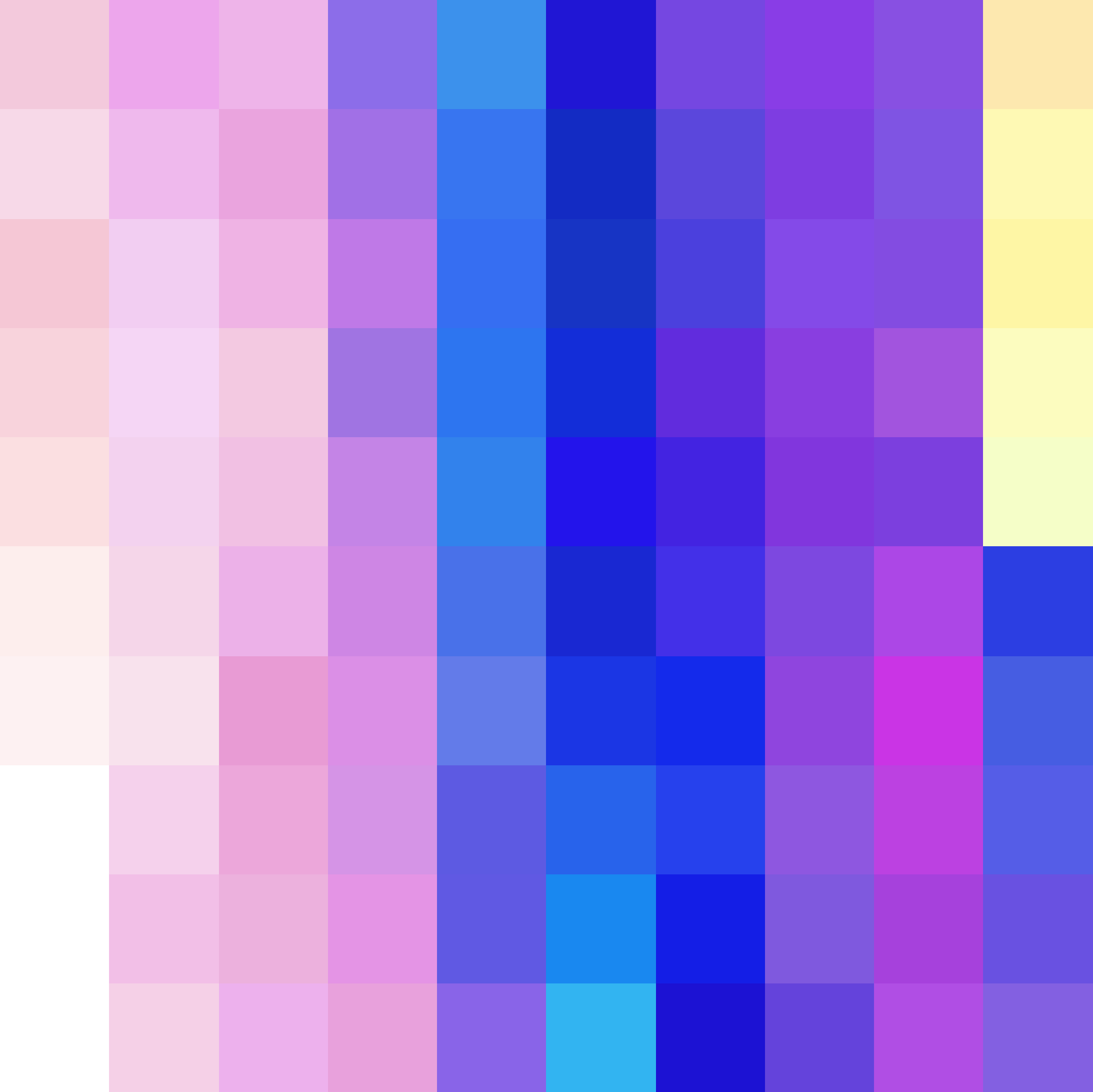


There’s a colourful pixel gradient in this 7 by 7 grid. It is mostly magenta, and it also has quite some purple, some blue, some violet, and a little bit of indigo in it.





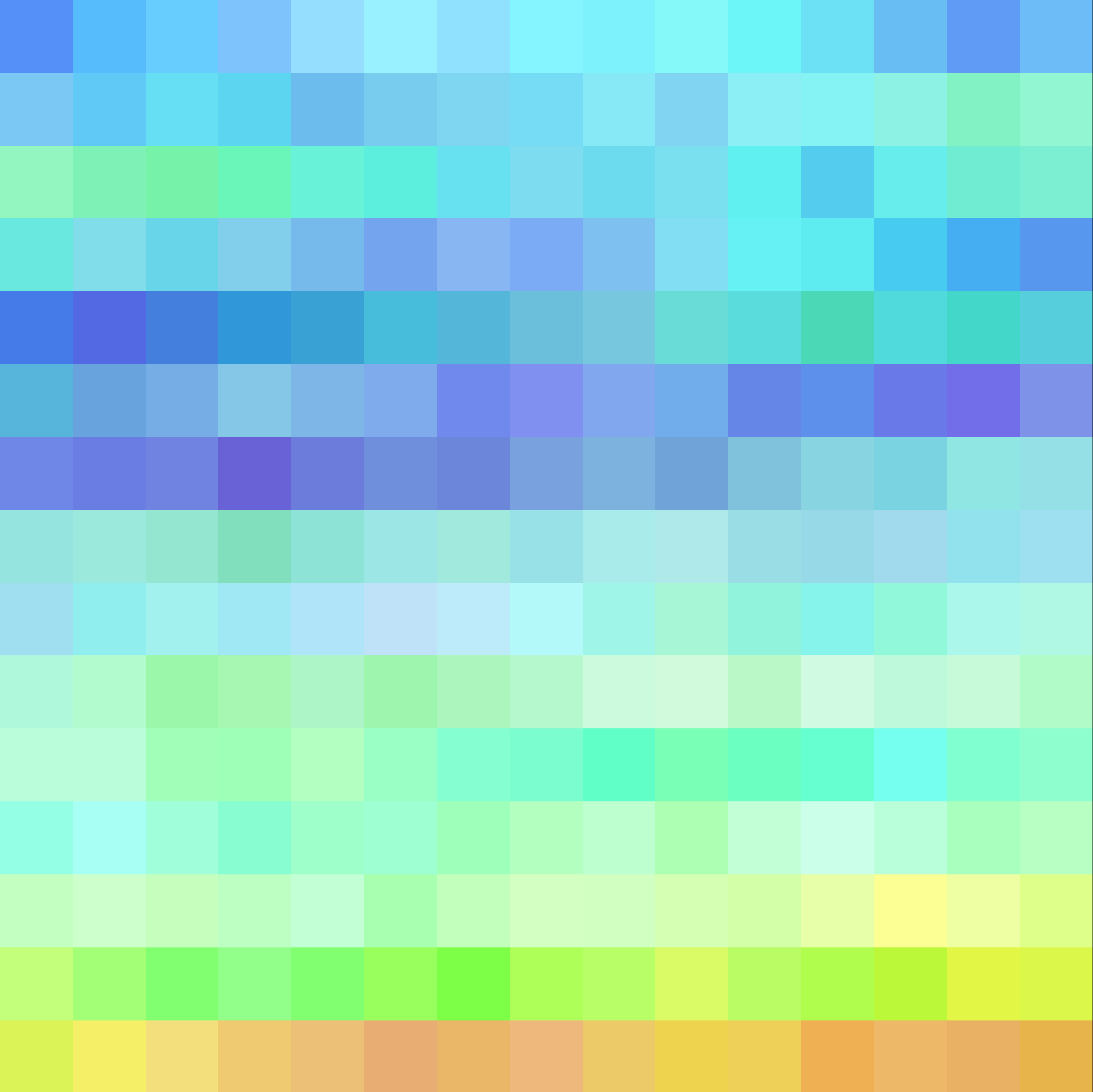
A 13 by 13 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has some yellow, some orange, a bit of cyan, a little bit of lime, a little bit of red, a tiny bit of rose, and a tiny bit of magenta in it.



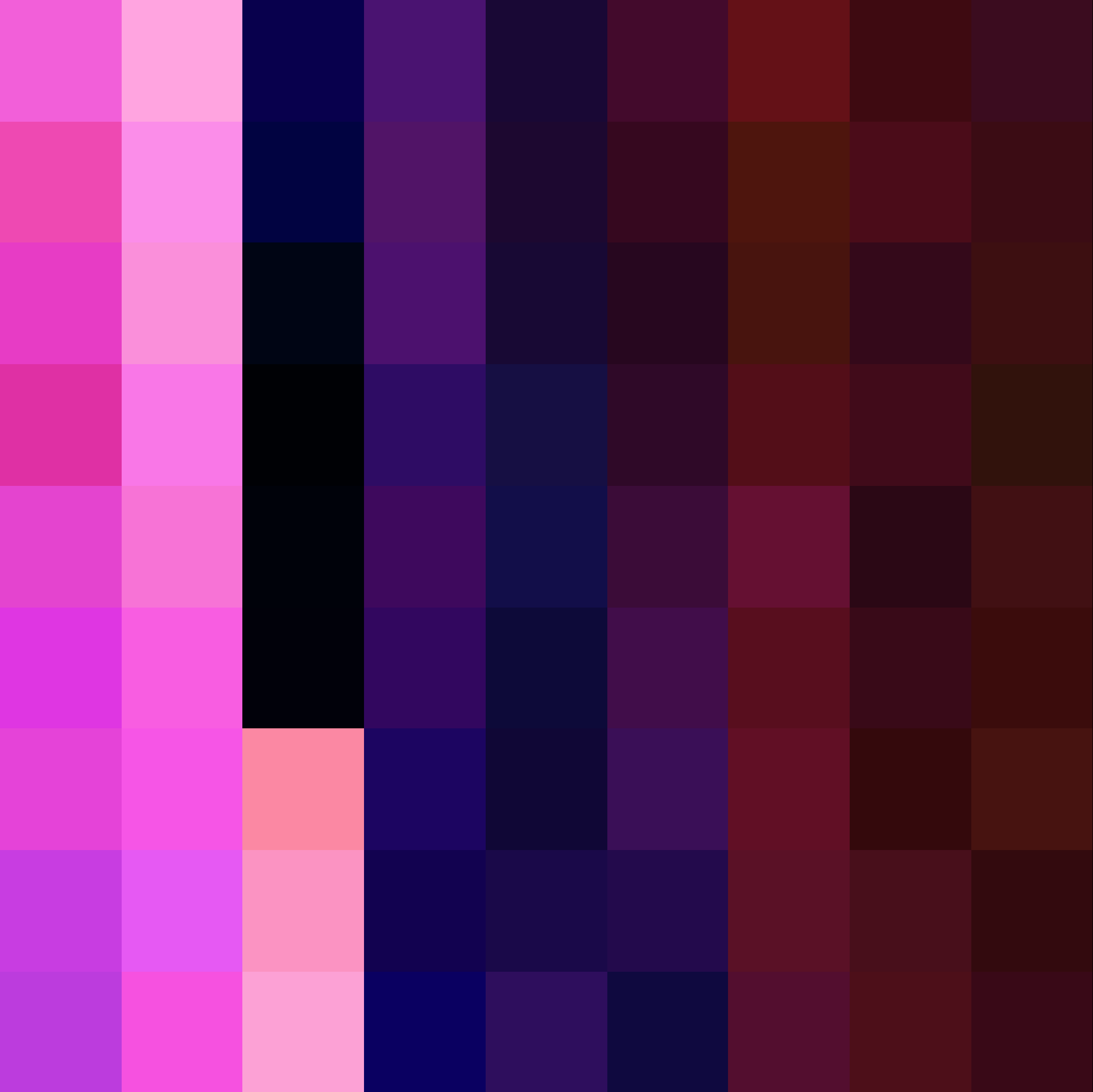
The very, very colourful gradient in this 10 by 10 pixel grid is mostly magenta, but it also has quite some blue, some indigo, some violet, a bit of purple, a bit of red, a little bit of rose, a little bit of yellow, and a tiny bit of orange in it.



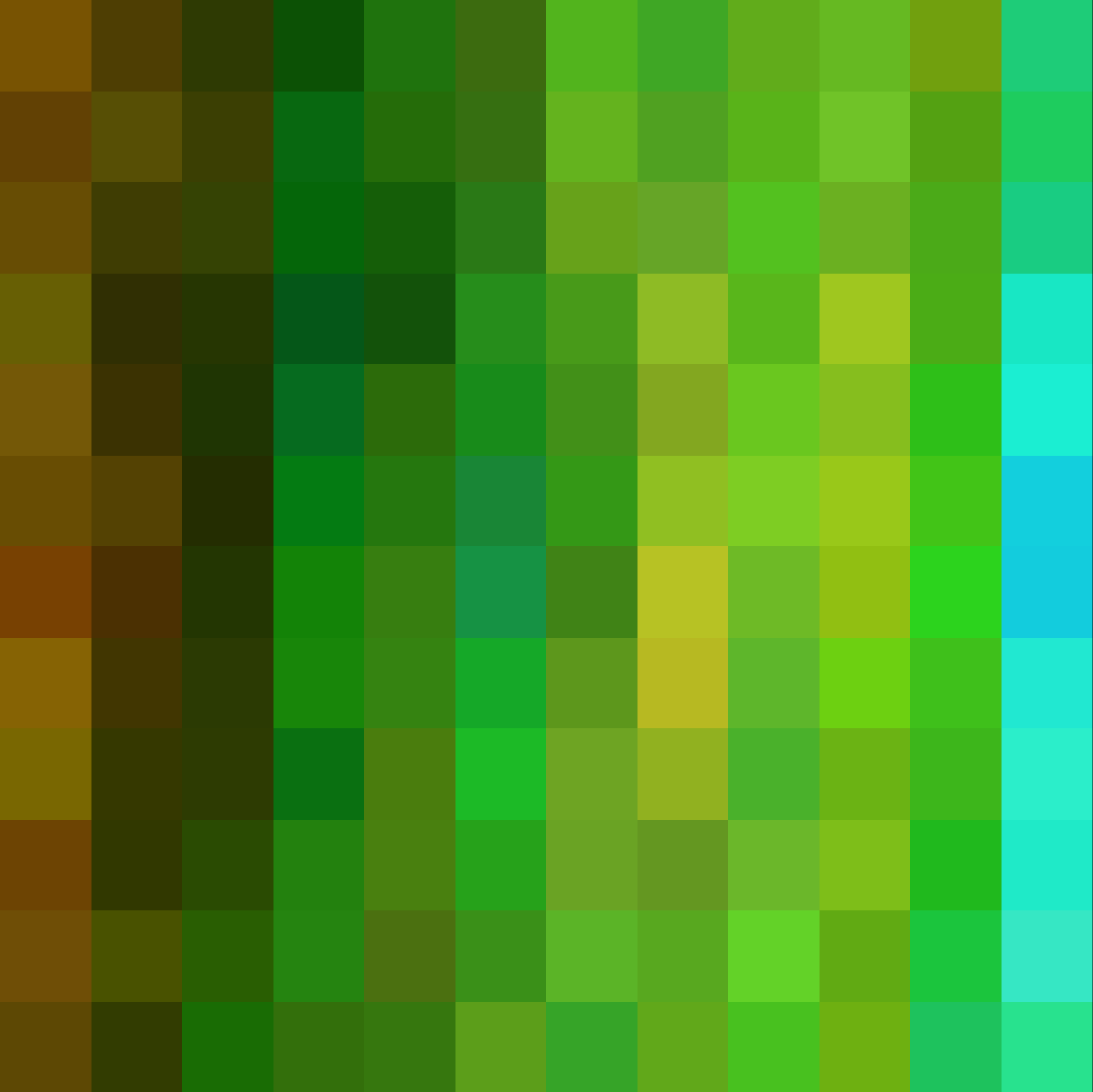
This very, very colourful pixel gradient—it is 13 cells wide, 13 cells high—is mostly red, but it also has some green, some orange, some yellow, some purple, a bit of blue, a bit of cyan, a little bit of indigo, a little bit of magenta, a tiny bit of lime, and a tiny bit of violet in it.



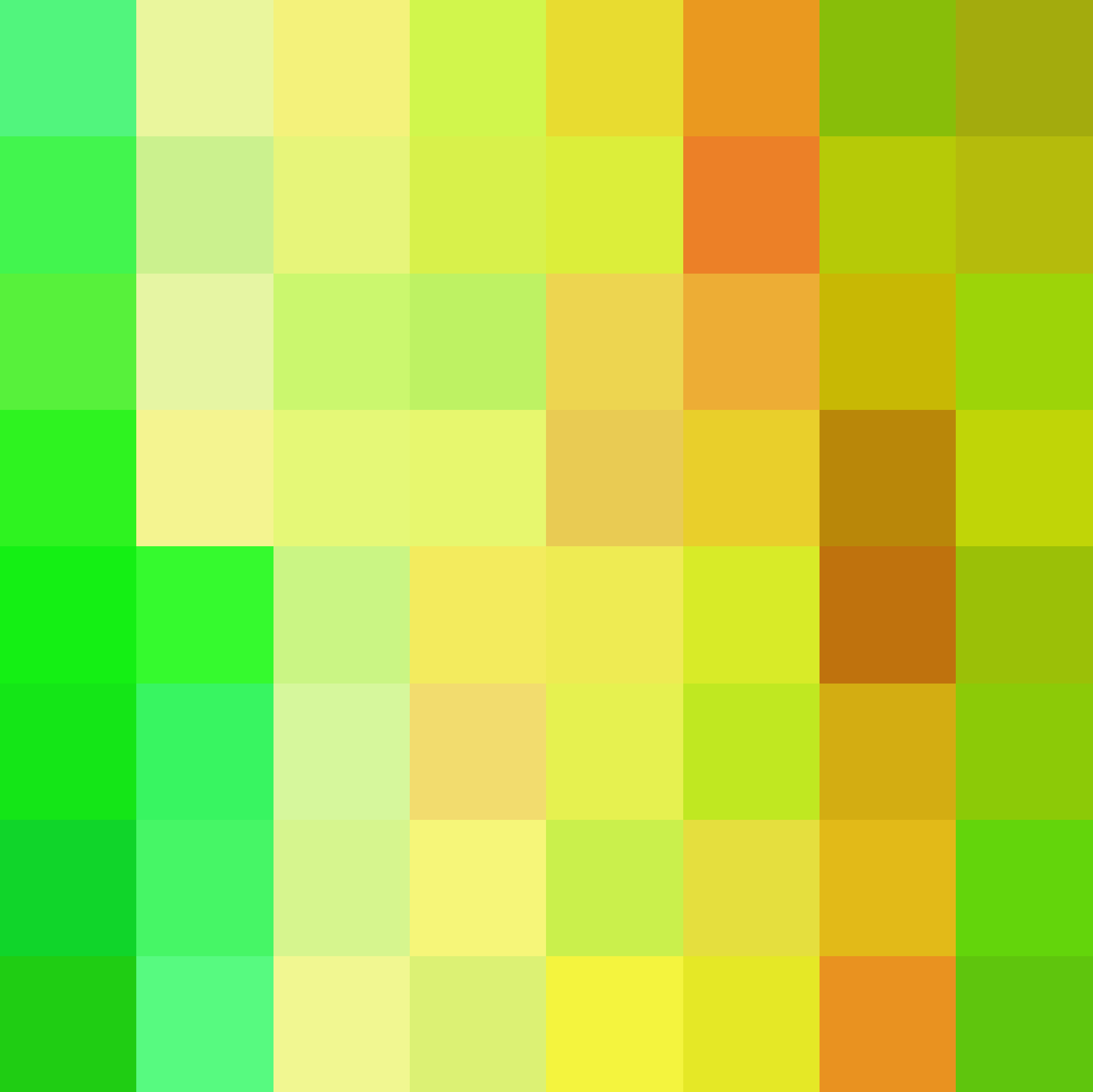
A very colourful grid of 225 blocks. It's mostly green, but it also has quite some cyan, quite some blue, a little bit of orange, a little bit of yellow, a tiny bit of lime, and a tiny bit of indigo in it.



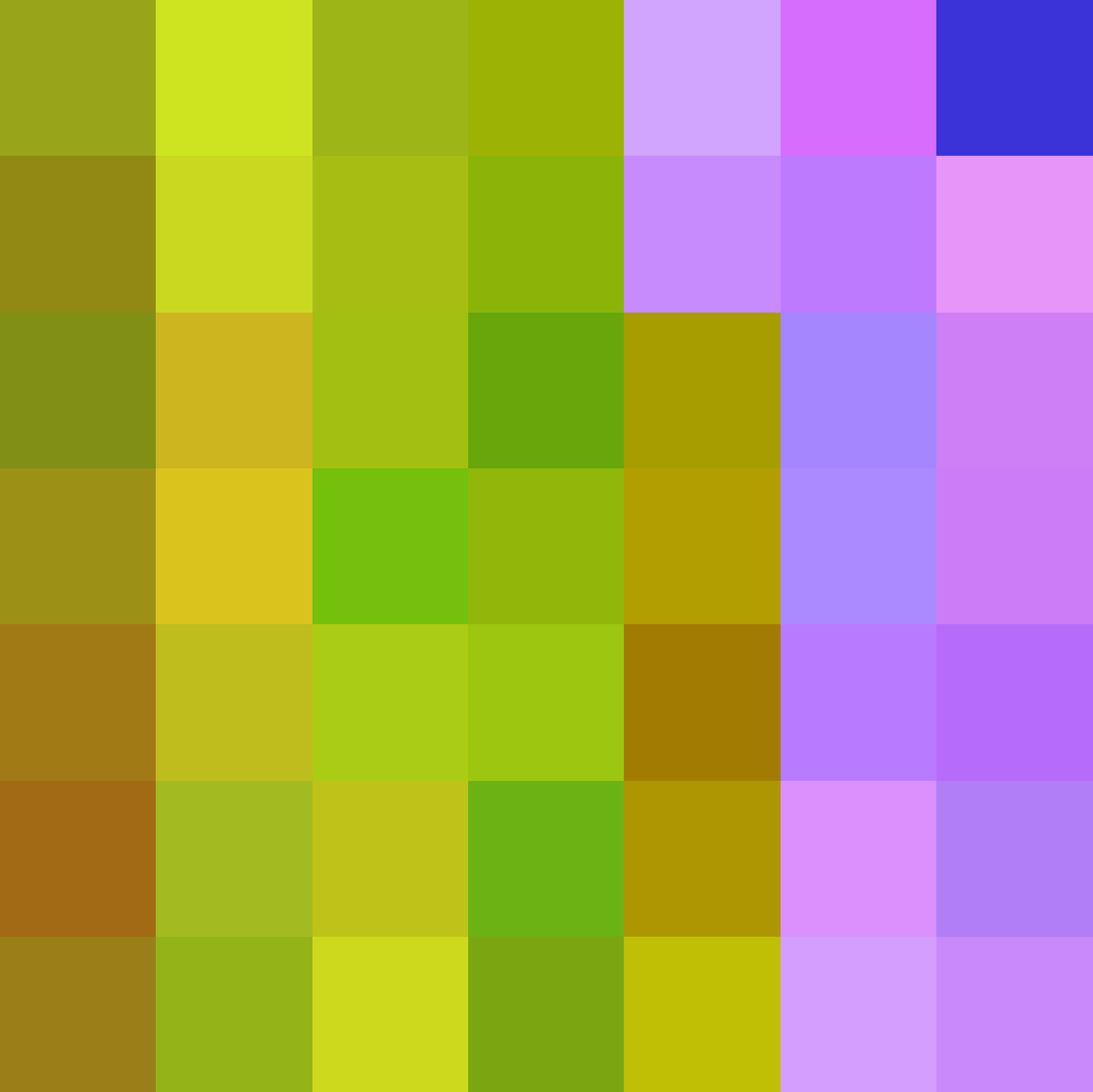
A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, and it also has quite some red, some rose, some indigo, some purple, a little bit of blue, and a little bit of violet in it.



This colourful gradient, generated in this 12 by 12 pixel grid, is mostly green, but it also has some yellow, a bit of lime, a bit of orange, and a little bit of cyan in it.

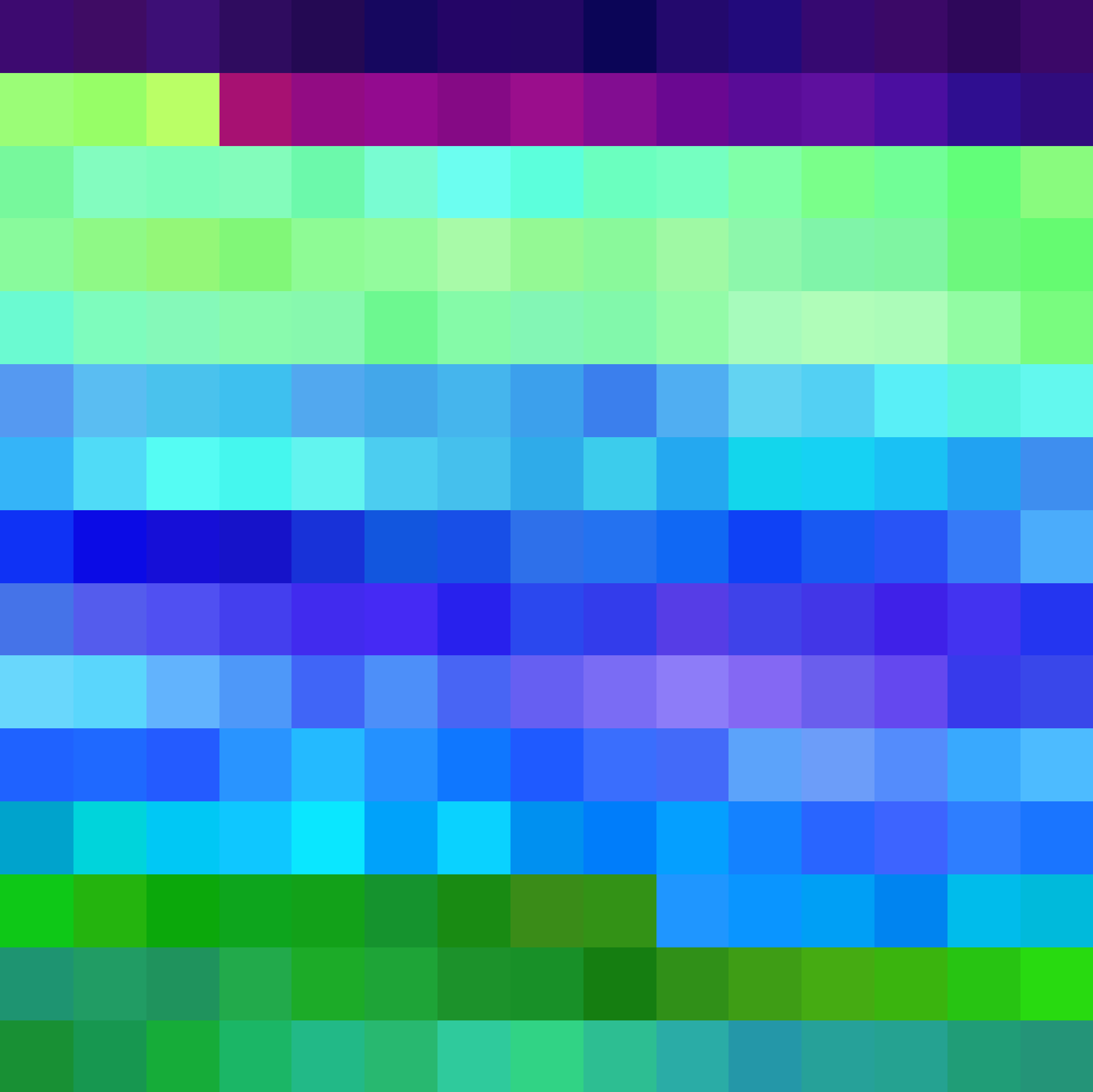


Here's a 8 by 8 pixelated grid that forms a gradient. It is mostly yellow, but it also has quite some green, some lime, and a bit of orange in it.

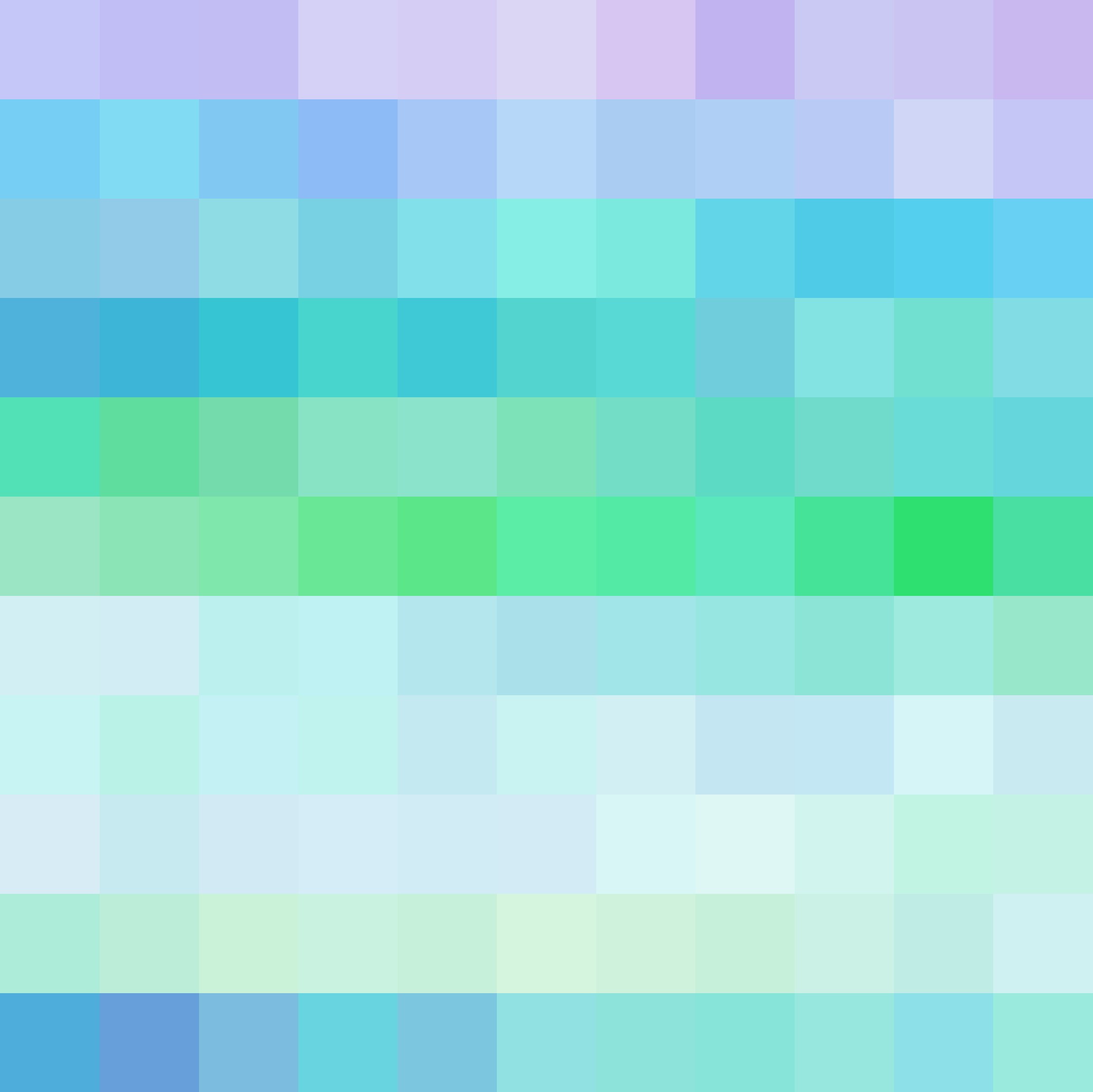


A very colourful grid of 49 blocks. It's mostly yellow, and it also has some purple, some lime, a bit of violet, a little bit of green, a little bit of indigo, and a little bit of orange in it.





This very colourful gradient, generated in this 15 by 15 pixel grid, is mostly green, and it also has quite some blue, some cyan, some indigo, a little bit of violet, a little bit of purple, and a little bit of magenta in it.



Here's a 11 by 11 pixelated grid that forms a colourful gradient. It is mostly cyan, but it also has quite some green, quite some blue, a bit of indigo, and a tiny bit of violet in it.



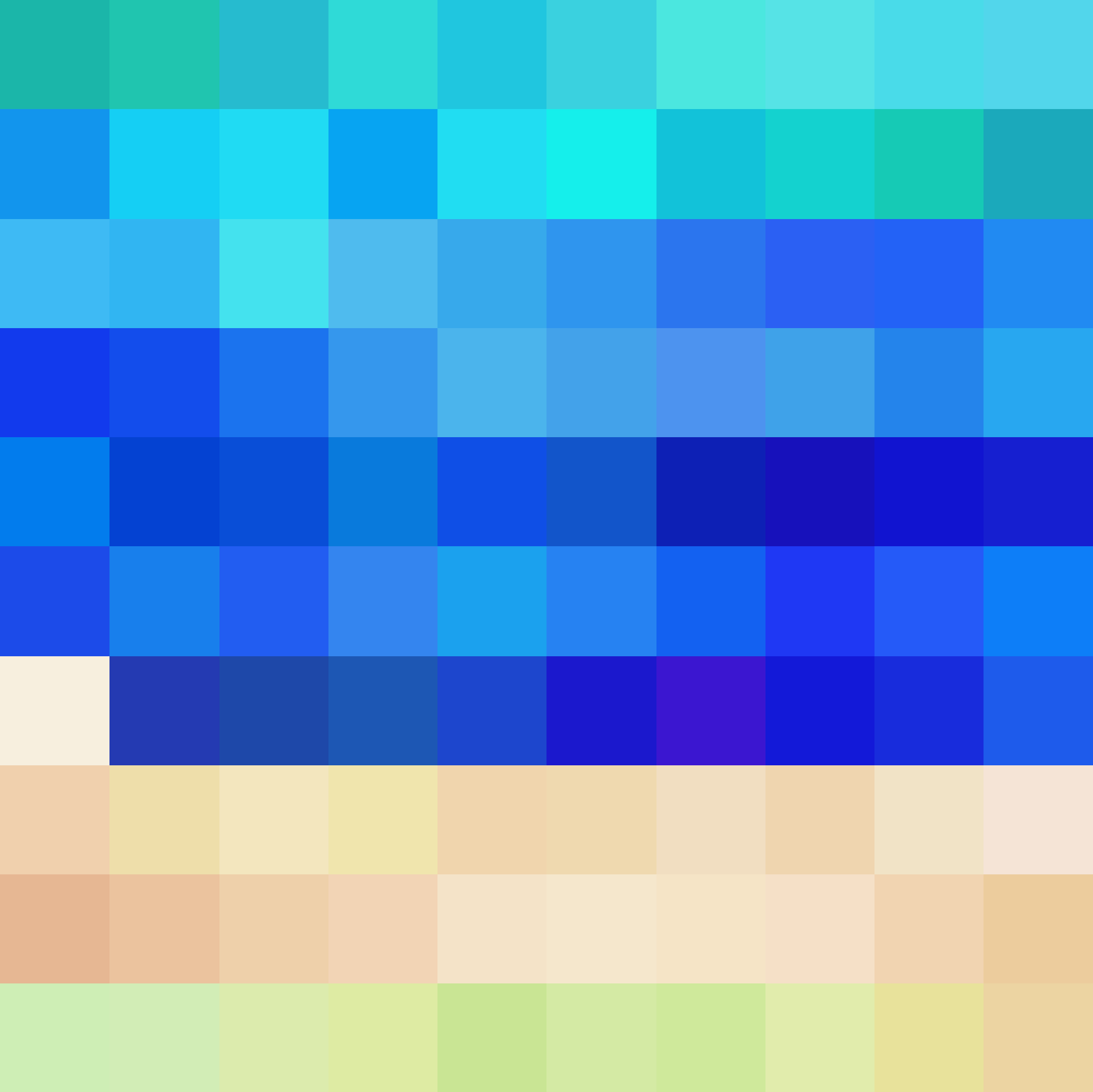
A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some cyan, some magenta, a bit of green, a bit of blue, a bit of purple, a little bit of yellow, a little bit of rose, a little bit of lime, and a tiny bit of orange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



This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly rose, and it also has quite some magenta, quite some red, a bit of purple, a little bit of indigo, a tiny bit of violet, and a tiny bit of orange in it.



A grid of 36 blocks. It’s mostly red, but it also has quite some orange, and quite some rose in it.



Here's a 10 by 10 pixelated grid that forms a very colourful gradient. It is mostly blue, but it also has quite some orange, some cyan, a little bit of yellow, a little bit of green, a little bit of indigo, and a little bit of lime in it.



A very colourful grid of 169 blocks. It's mostly green, and it also has some yellow, some red, a bit of lime, a bit of orange, and a tiny bit of cyan in it.



A 11 by 11 grid with coloured squares that form a colourful gradient. The colours are various shades of mostly magenta, but it also has quite some purple, some violet, a bit of rose, and a little bit of indigo in it.

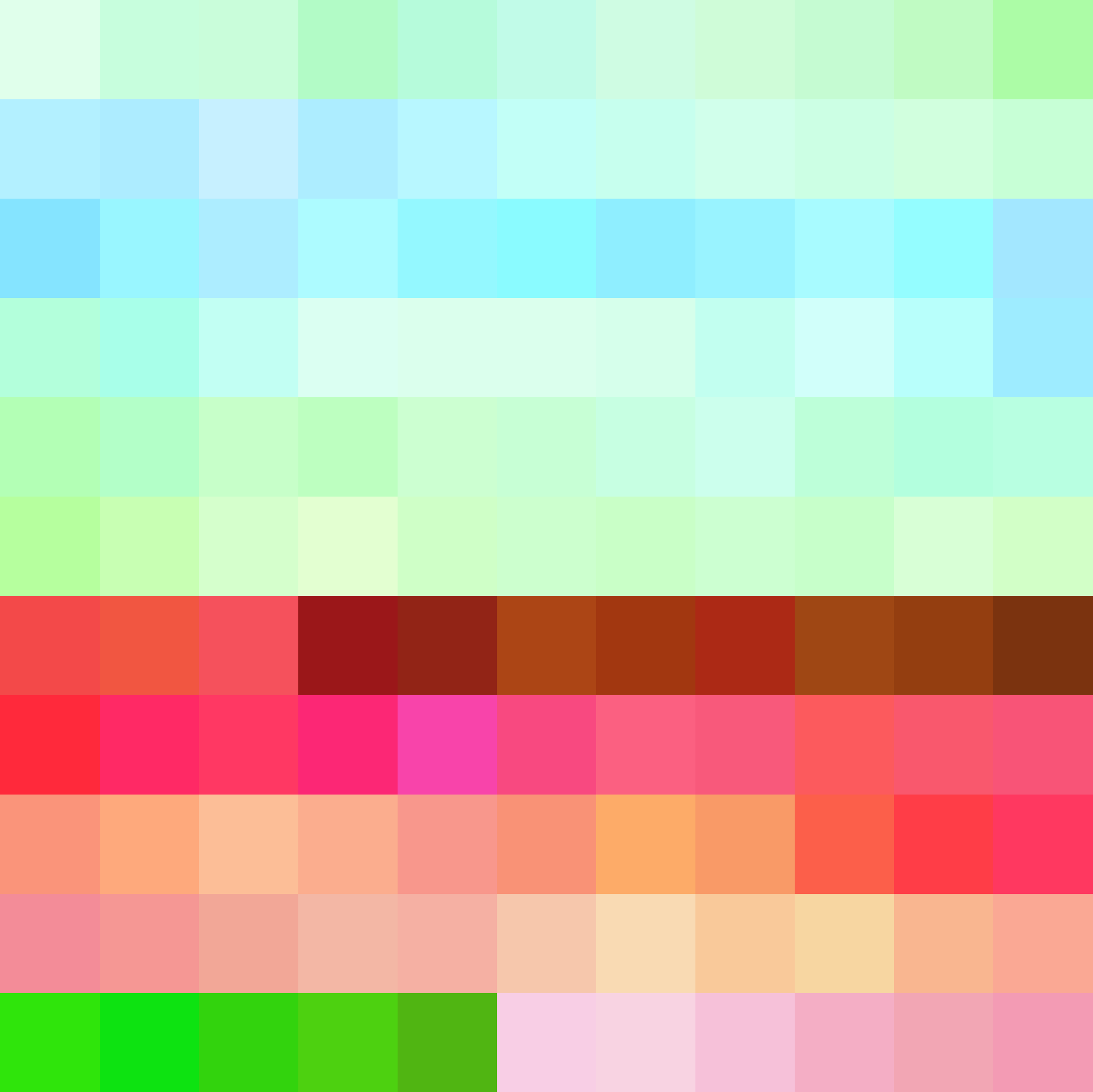




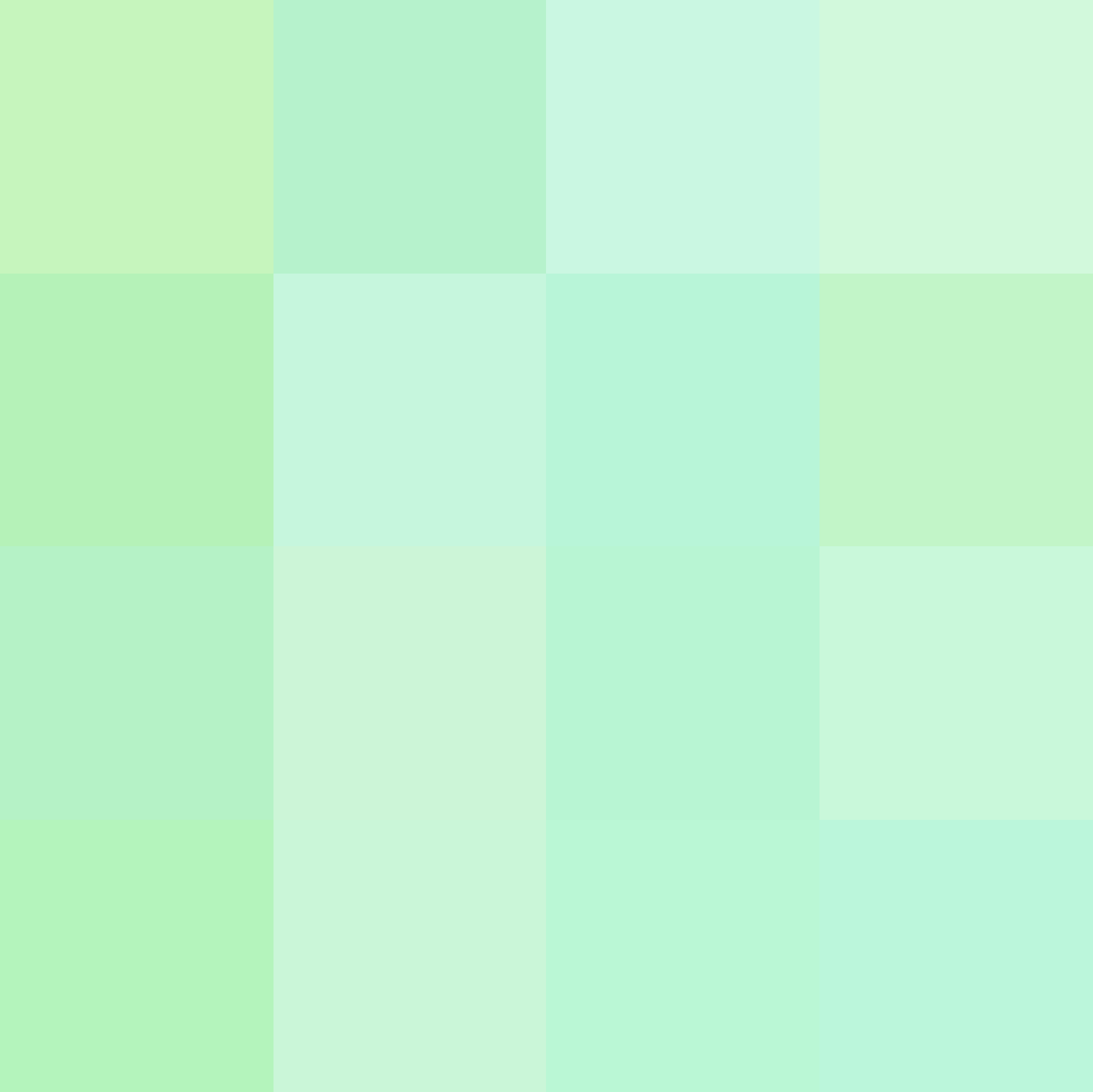
Here’s a 11 by 11 pixelated grid that forms a very colourful gradient. It is mostly magenta, and it also has quite some rose, some violet, a bit of red, a bit of purple, a little bit of indigo, and a tiny bit of blue in it.



Here's a 4 by 4 pixelated grid that forms a gradient. It is mostly green, and it also has quite some yellow, and some lime in it.



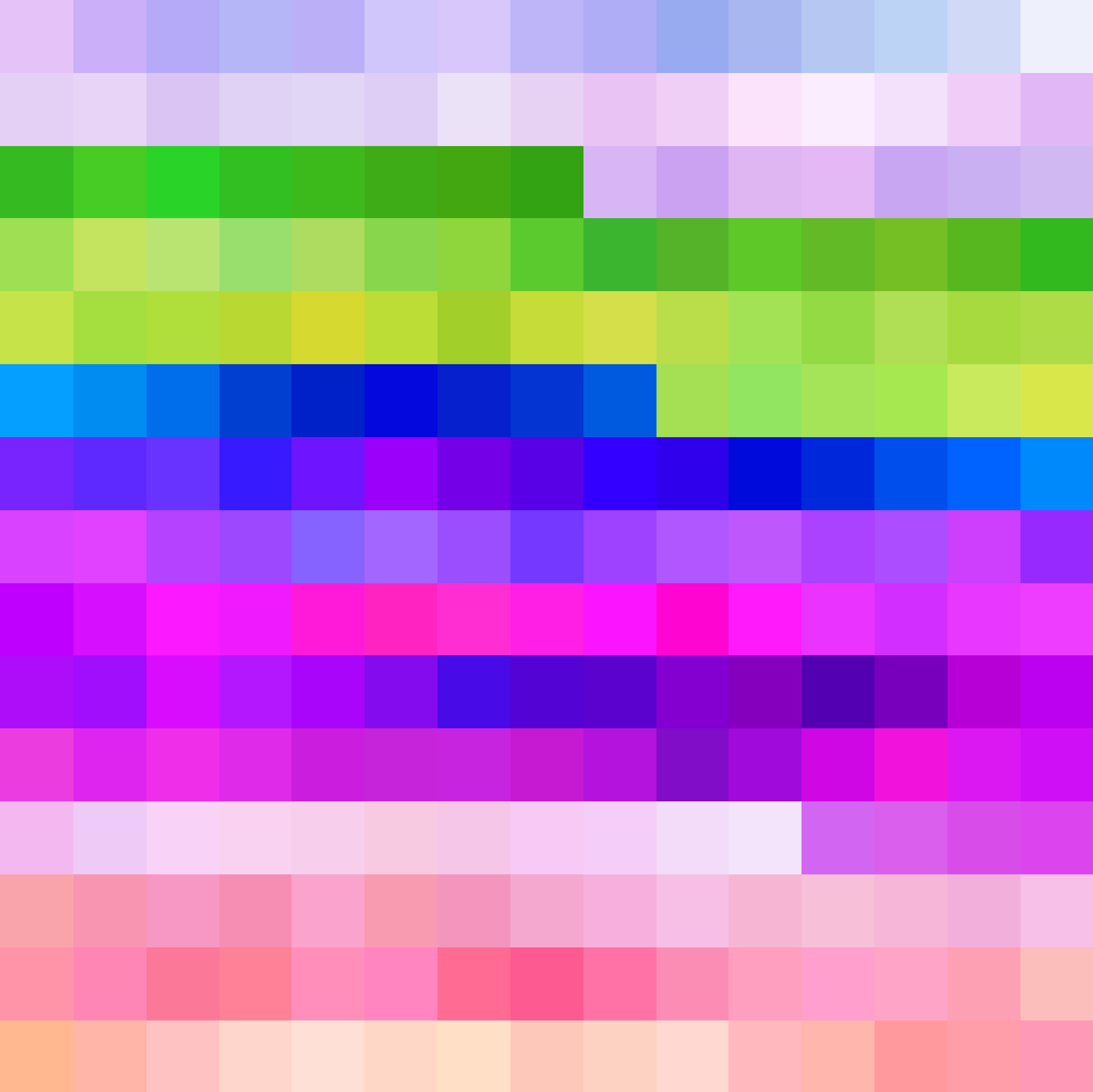
A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly green, but it also has quite some red, some cyan, some orange, a bit of rose, a tiny bit of blue, and a tiny bit of magenta in it.



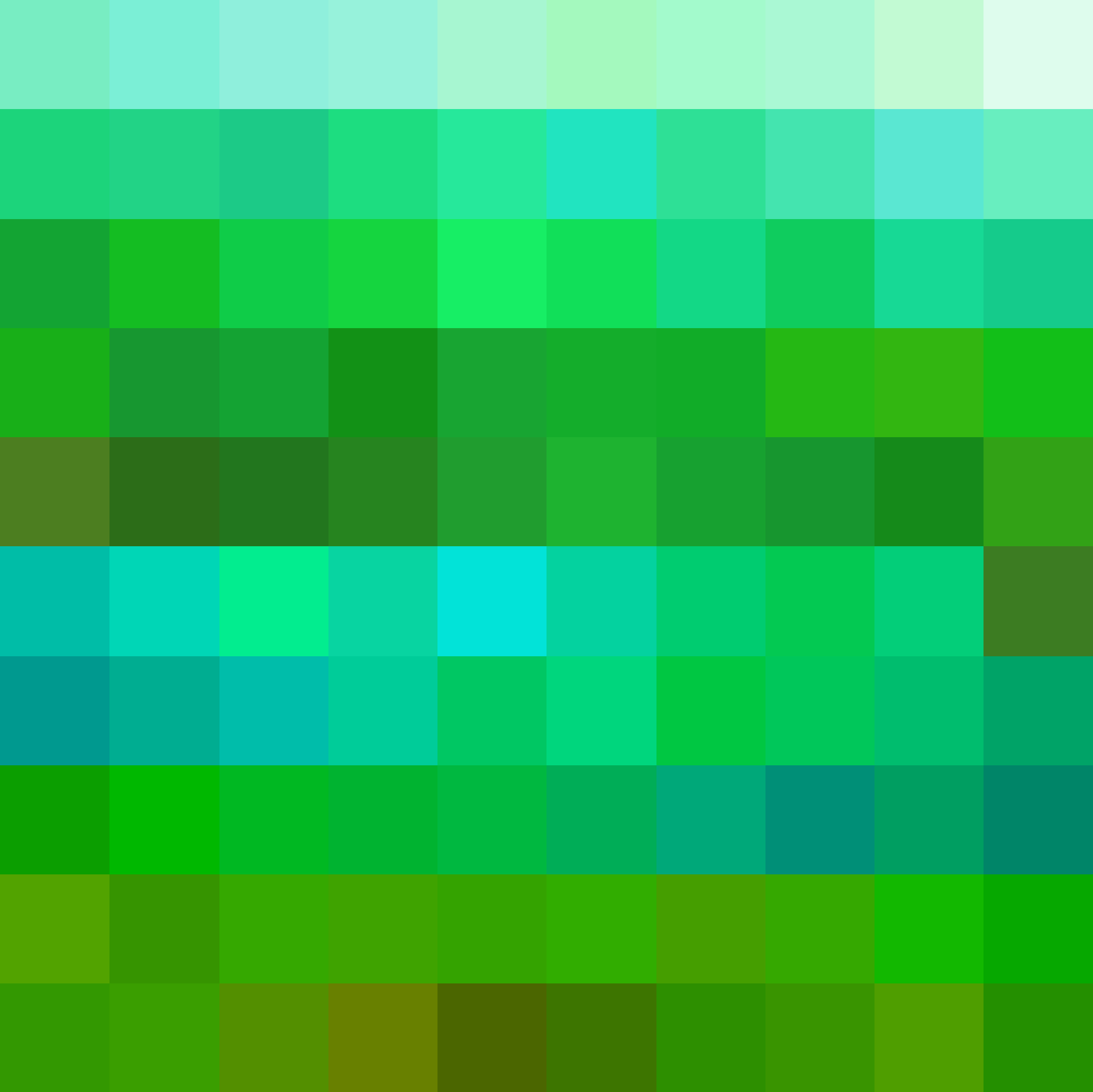
Here's a 4 by 4 pixelated grid that forms a  
monochrome gradient. It is green.



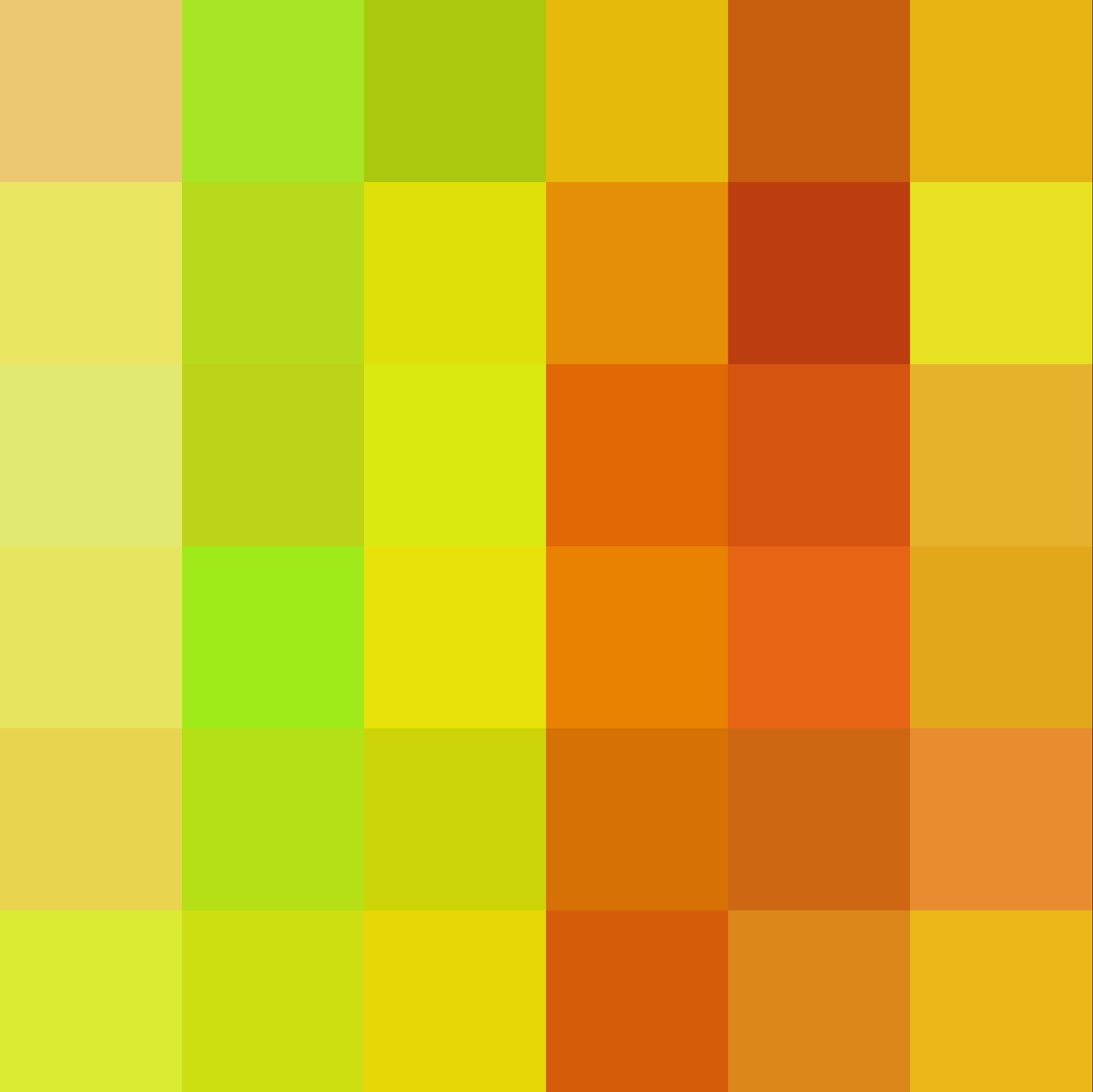
There’s a very colourful pixel gradient in this 8 by 8 grid. It is mostly orange, but it also has quite some red, quite some green, some yellow, some cyan, and a little bit of lime in it.



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

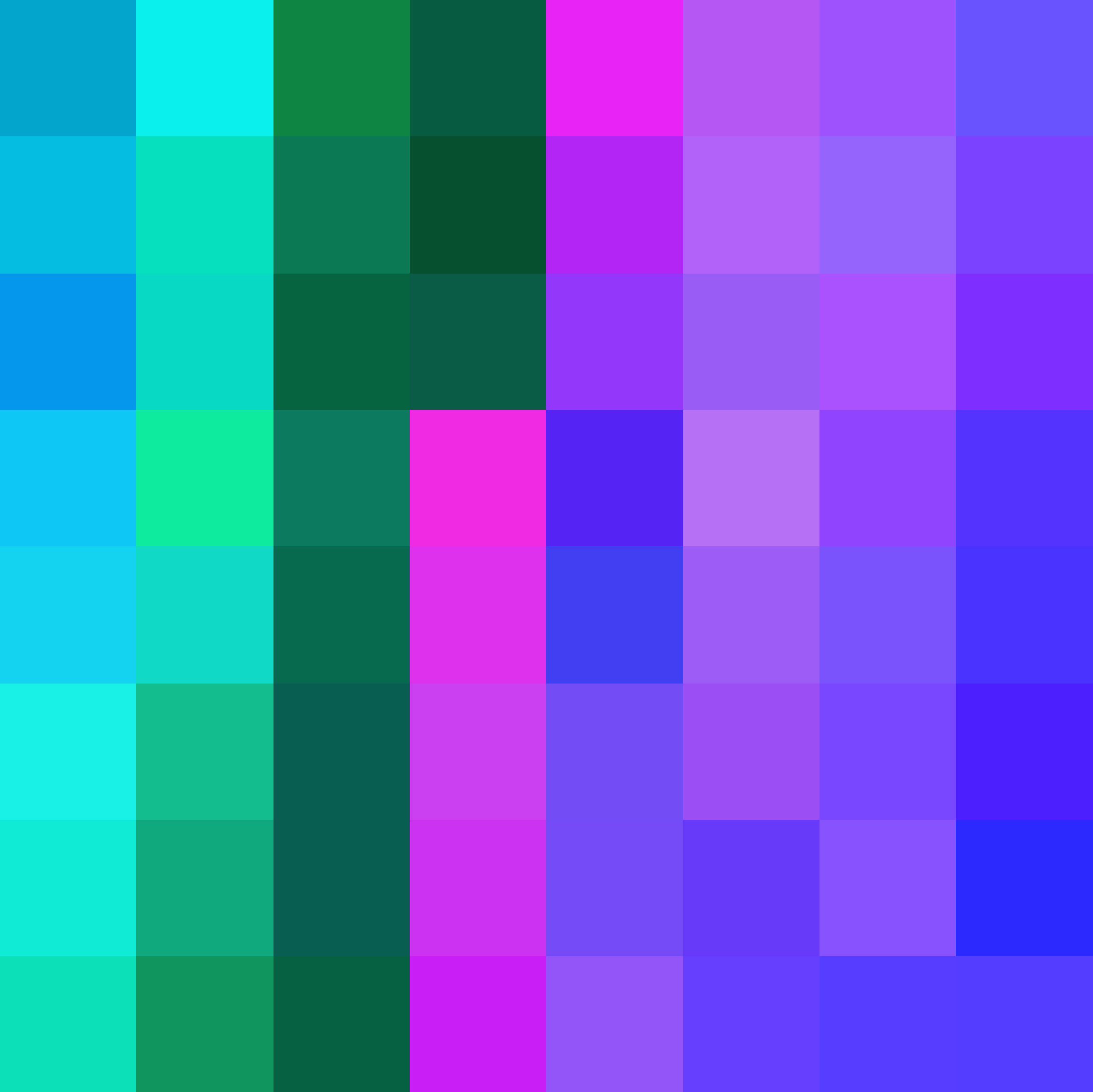


There's a pixel gradient in this 10 by 10 grid. It is mostly green, and it also has some cyan, and a tiny bit of lime in it.



Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, but it also has a lot of yellow, a bit of lime, and a little bit of green in it.

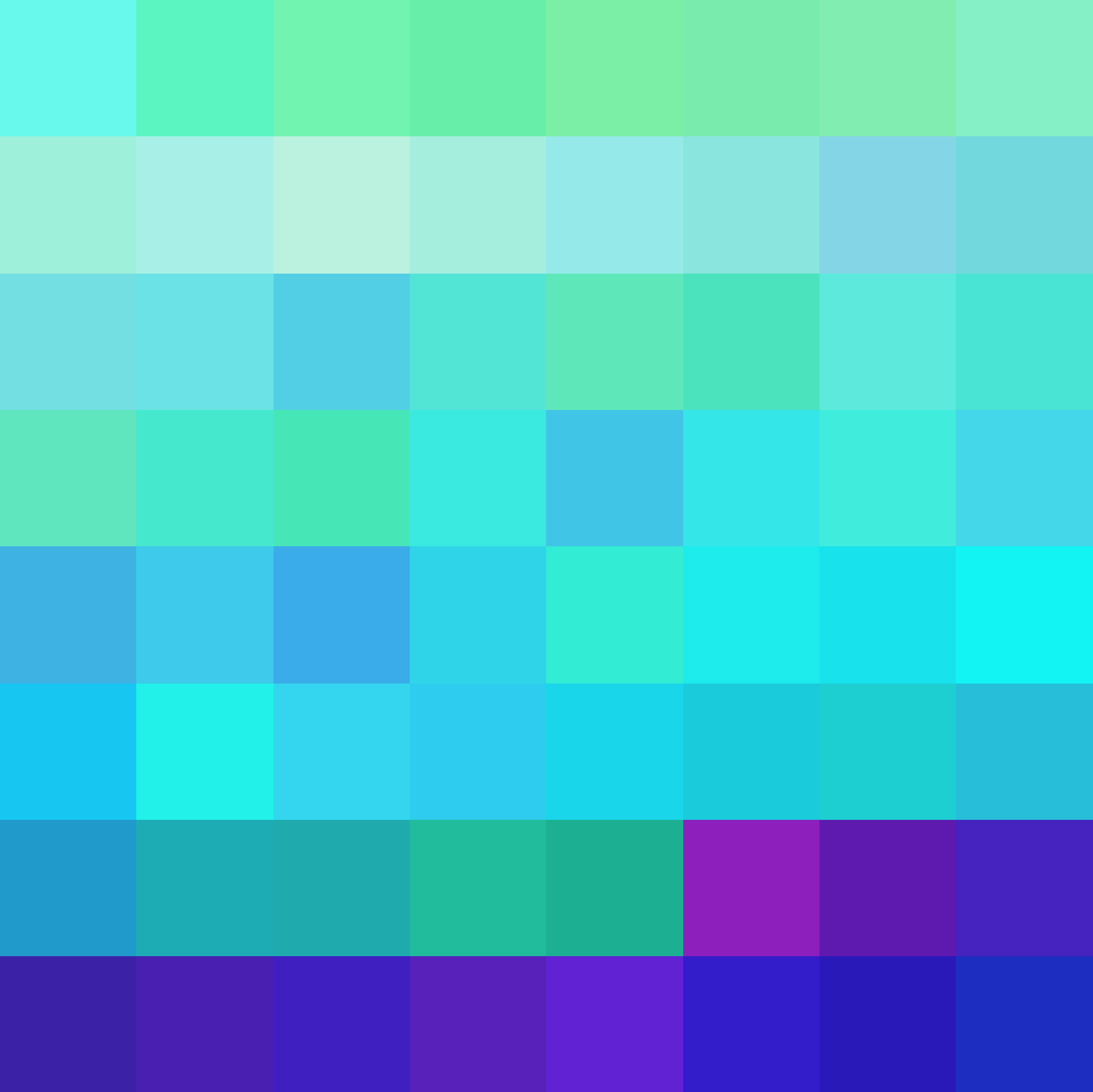




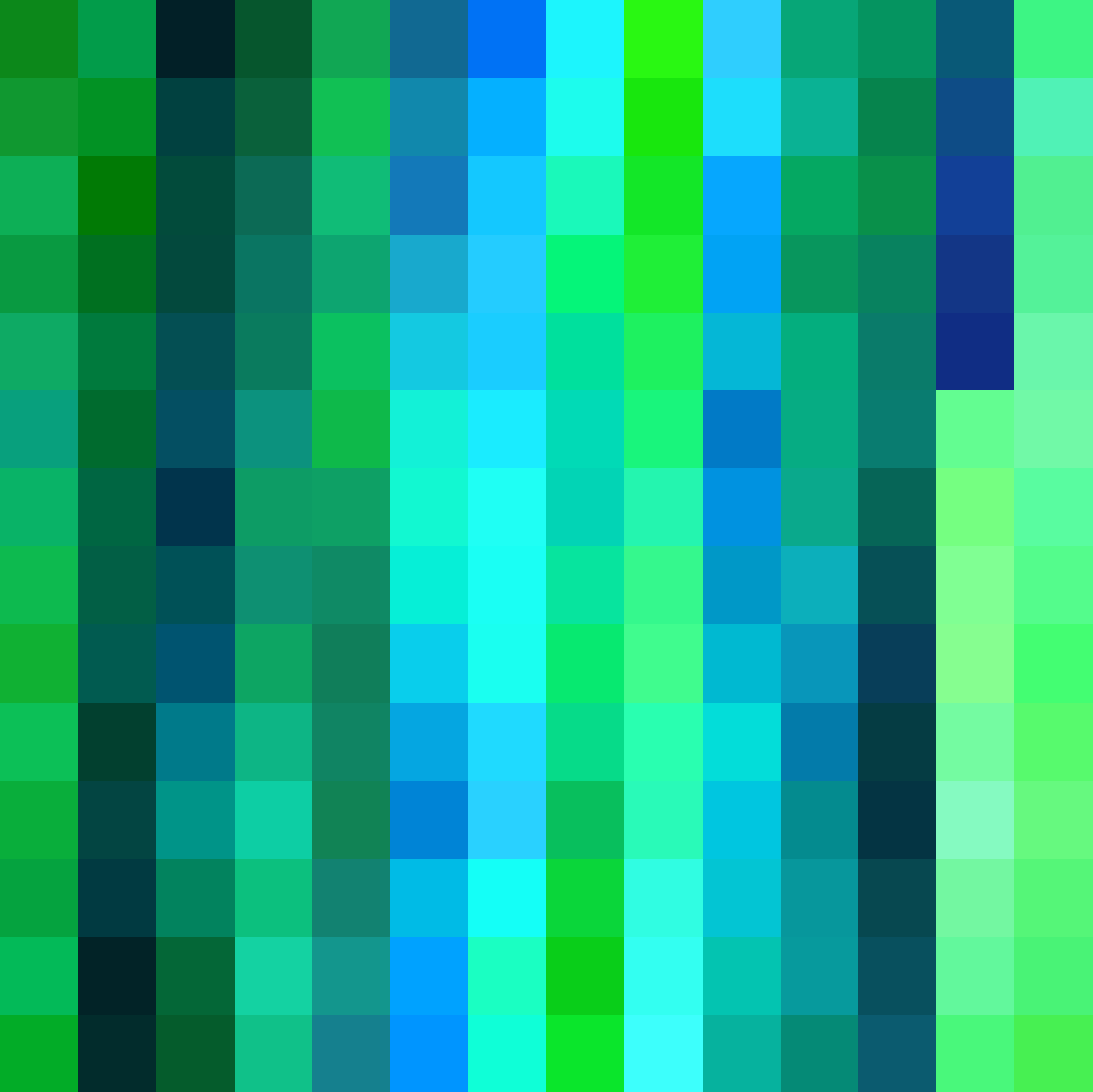
There's a very colourful pixel gradient in this 8 by 8 grid. It is mostly indigo, and it also has quite some cyan, some green, some purple, some violet, a little bit of magenta, and a tiny bit of blue in it.



The cells in this 8 by 8 pixel grid form a colourful gradient. It is mostly green, and it also has quite some purple, some magenta, some violet, and some indigo in it.



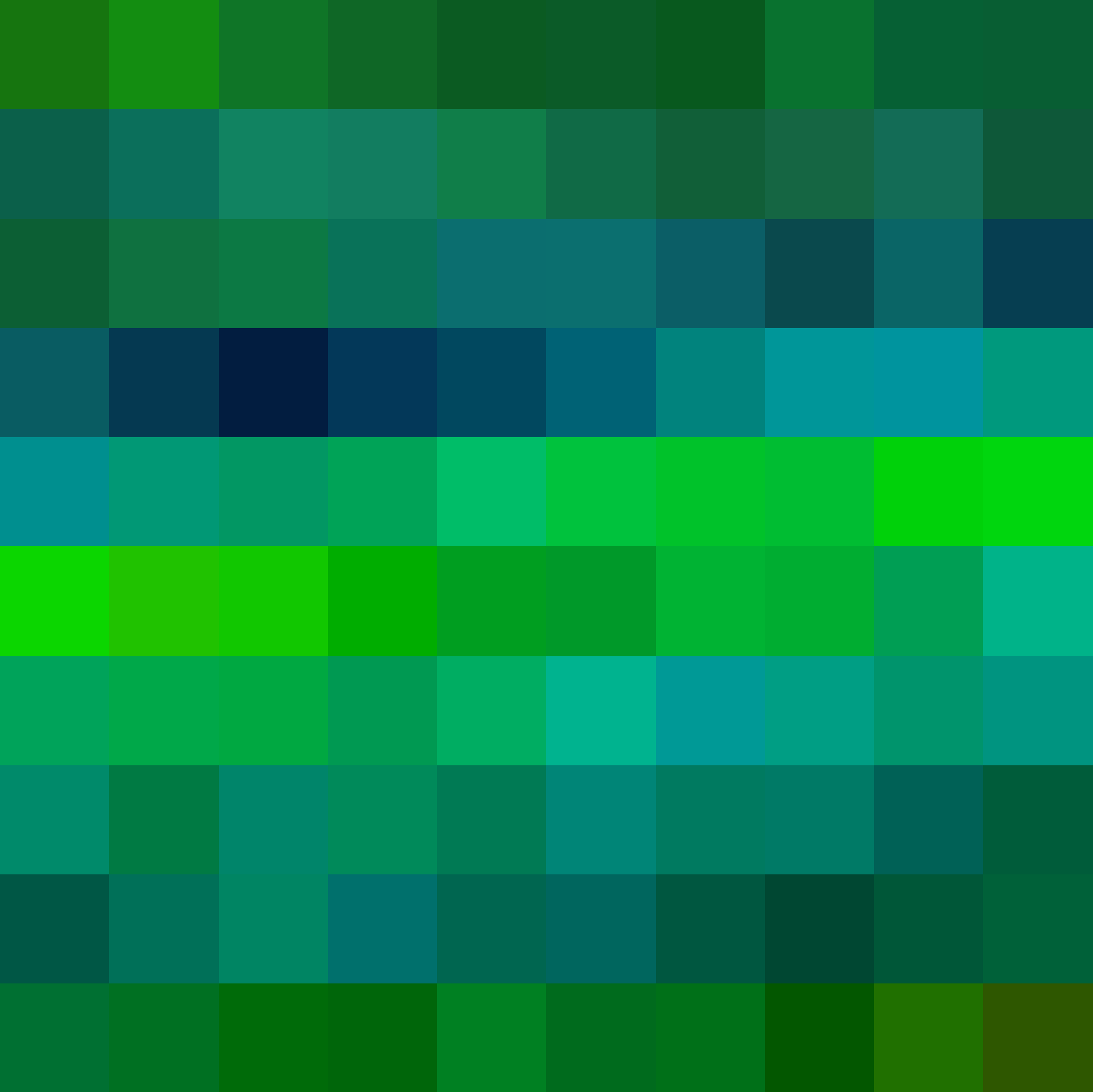
A grid with 64 coloured squares that form a very colourful gradient. The colours are various shades of mostly cyan, and it also has some green, a bit of indigo, a little bit of blue, a little bit of violet, and a tiny bit of purple in it.



The gradient in this 14 by 14 pixel grid is mostly green, and it also has quite some cyan, and some blue in it.



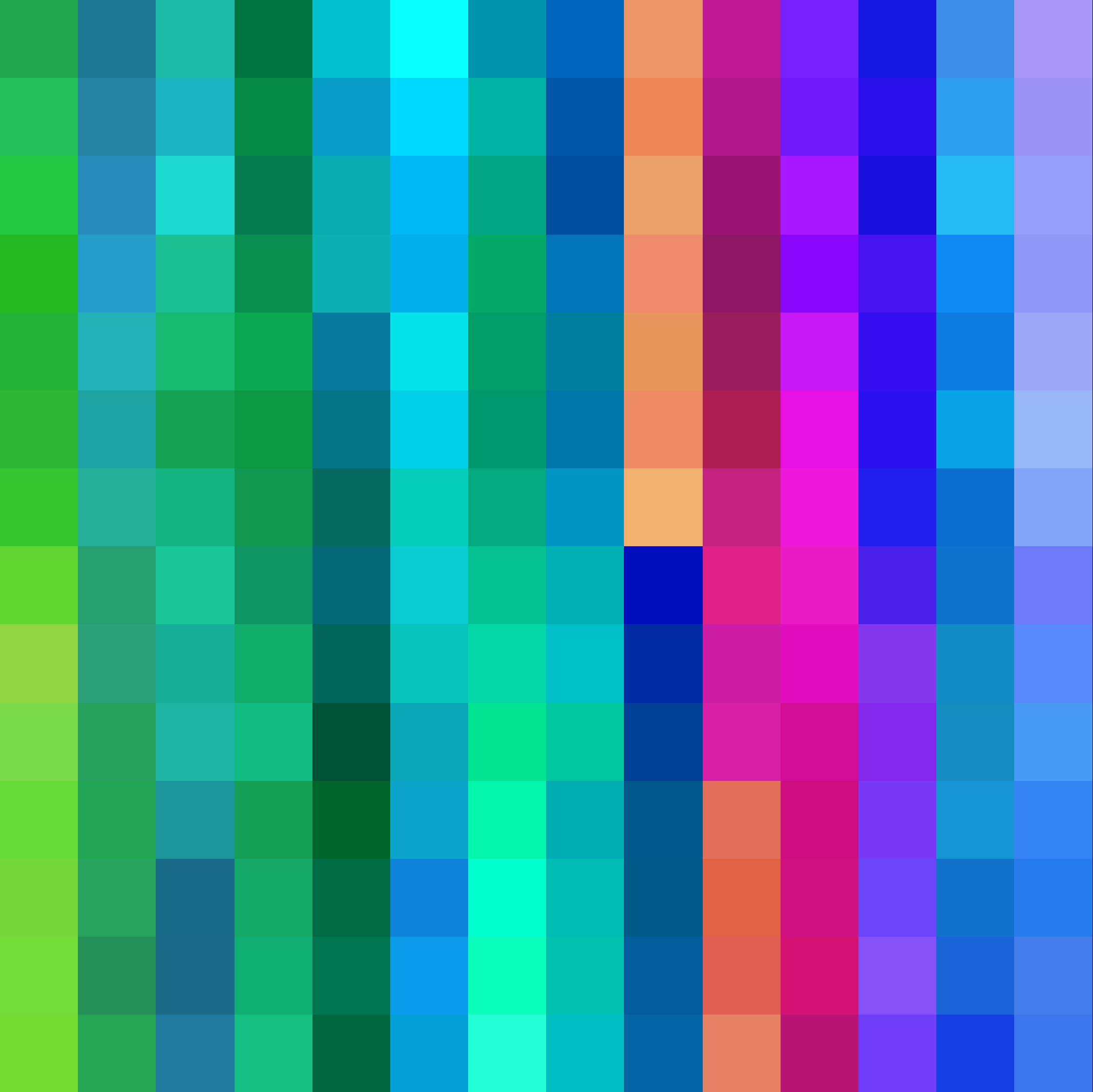
The very, very colourful gradient in this 14 by 14 pixel grid is mostly orange, and it also has some cyan, some green, some blue, a bit of purple, a bit of magenta, a little bit of red, a little bit of indigo, a little bit of violet, and a little bit of yellow in it.



A grid of 100 blocks. It's mostly green, but it also has quite some cyan, and a little bit of blue in it.

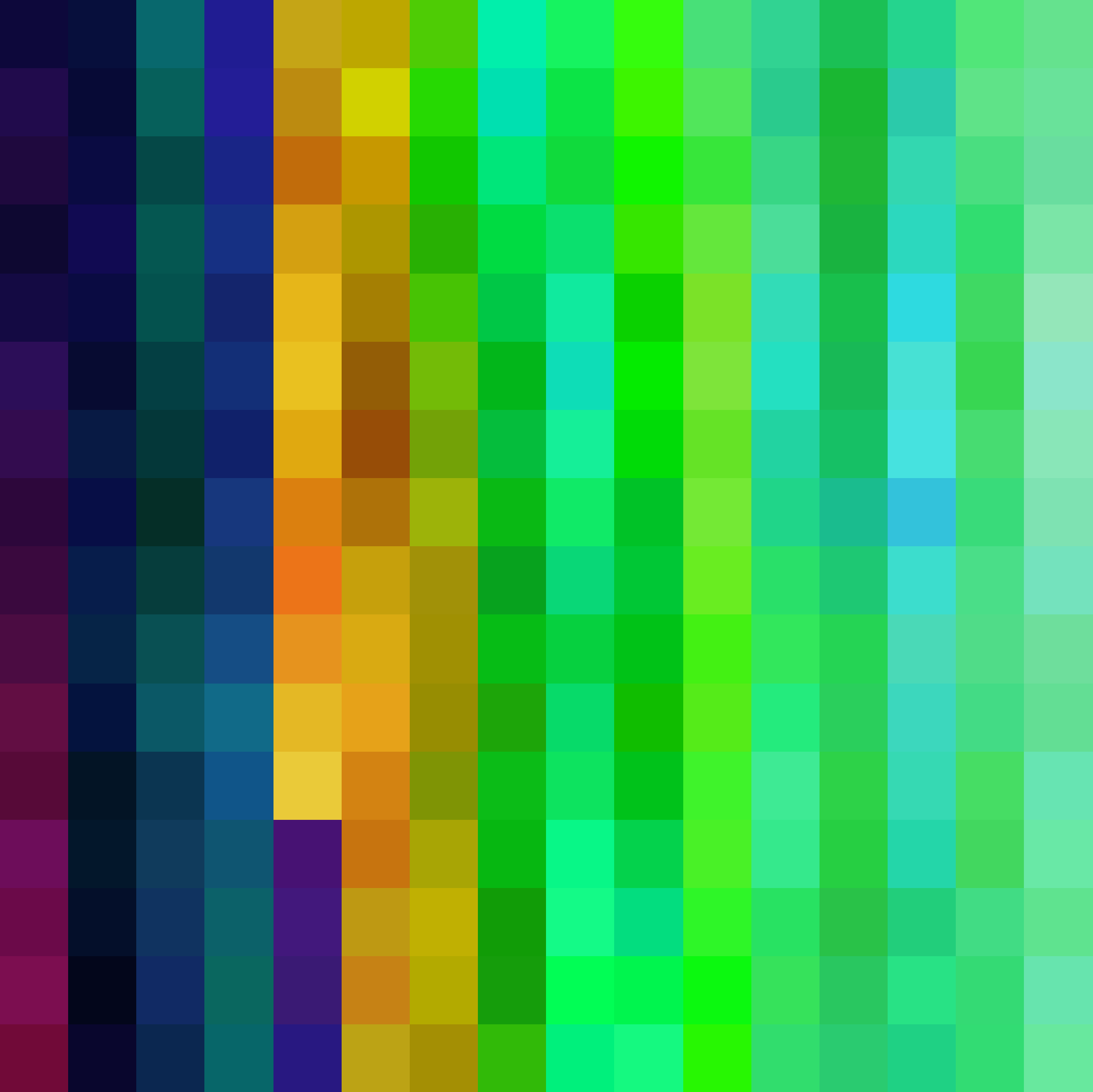


This very colourful gradient, generated in this 10 by 10 pixel grid, is mostly indigo, and it also has some purple, some magenta, some blue, some rose, a bit of violet, and a little bit of red in it.

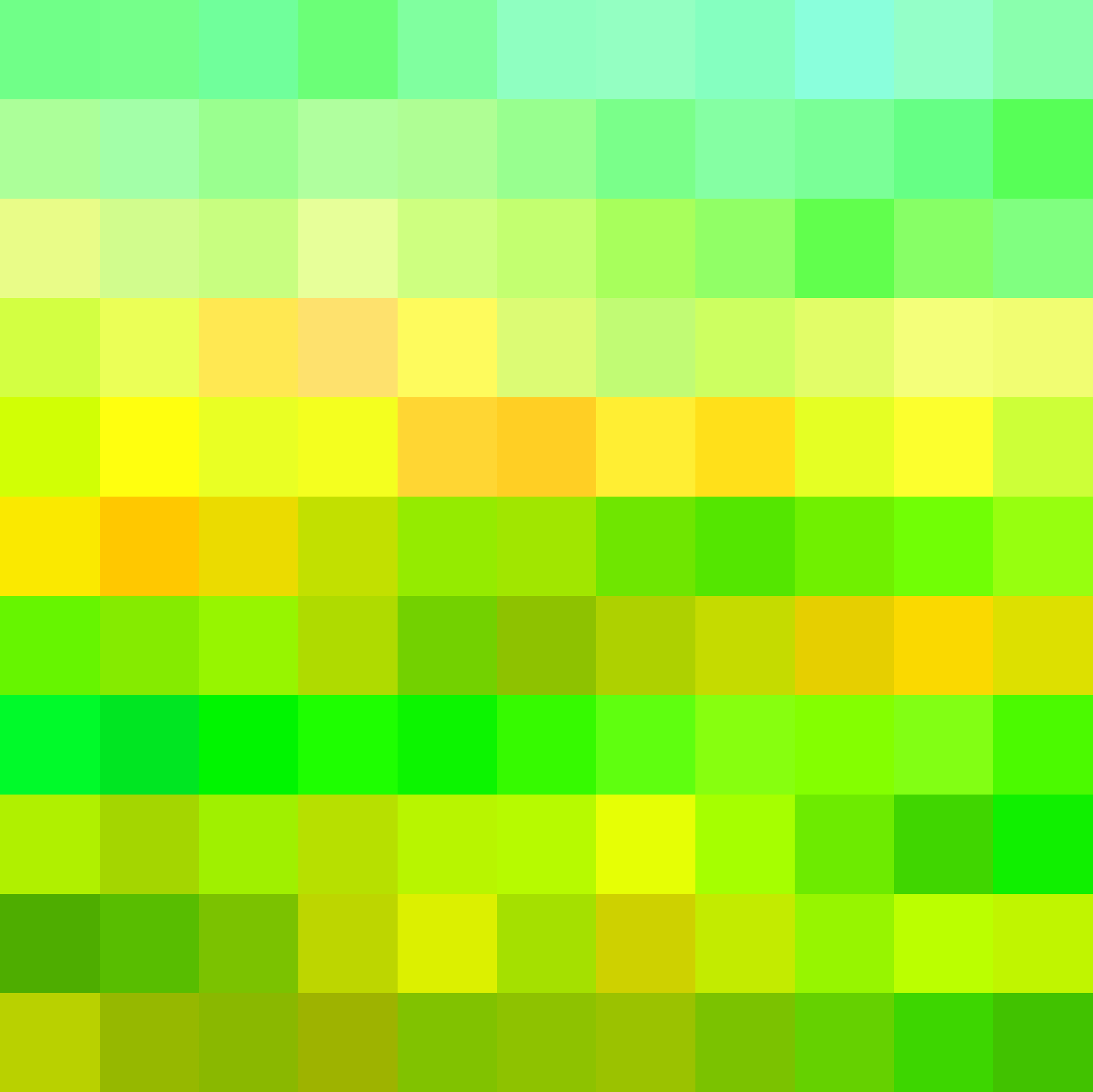


The very, very colourful gradient in this 14 by 14 pixel grid is mostly blue, but it also has quite some green, quite some cyan, a bit of magenta, a little bit of indigo, a little bit of orange, a little bit of red, a tiny bit of rose, a tiny bit of violet, and a tiny bit of purple in it.

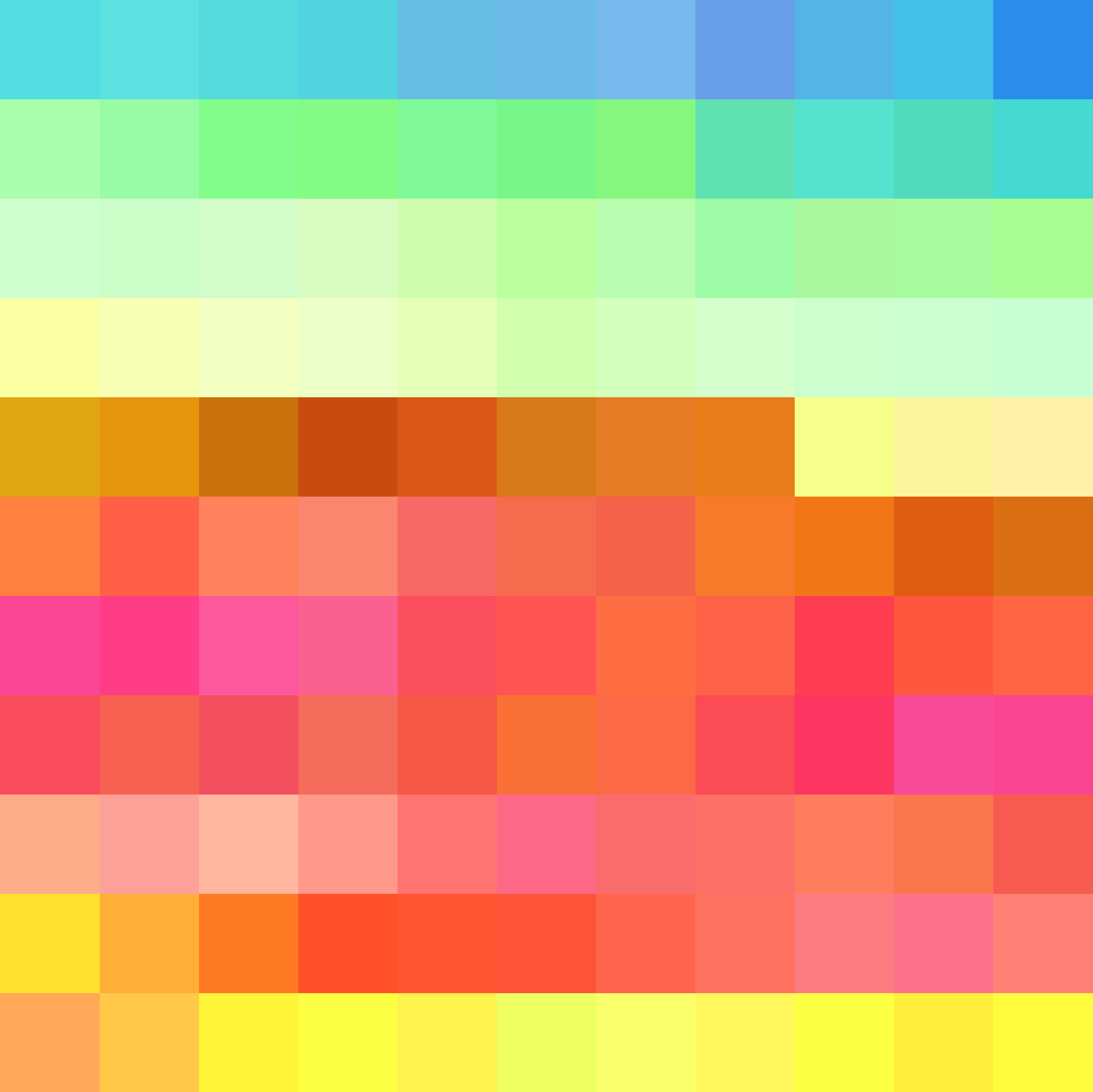




This very, very colourful gradient, generated in this 16 by 16 pixel grid, is mostly green, but it also has some cyan, some blue, a bit of yellow, a little bit of orange, a little bit of indigo, a little bit of magenta, a tiny bit of violet, a tiny bit of purple, a tiny bit of rose, and a tiny bit of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



The cells in this 11 by 11 pixel grid form a gradient. It is mostly green, and it also has quite some yellow, and some lime in it.



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



A grid of 49 blocks. It's mostly red, but it also has quite some rose, quite some purple, and some magenta in it.



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