

# 100 random pixel gradients

Vasilis van Gemert - 27-10-2024



This colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, but it also has quite some rose, some purple, a little bit of red, and a tiny bit of violet in it.



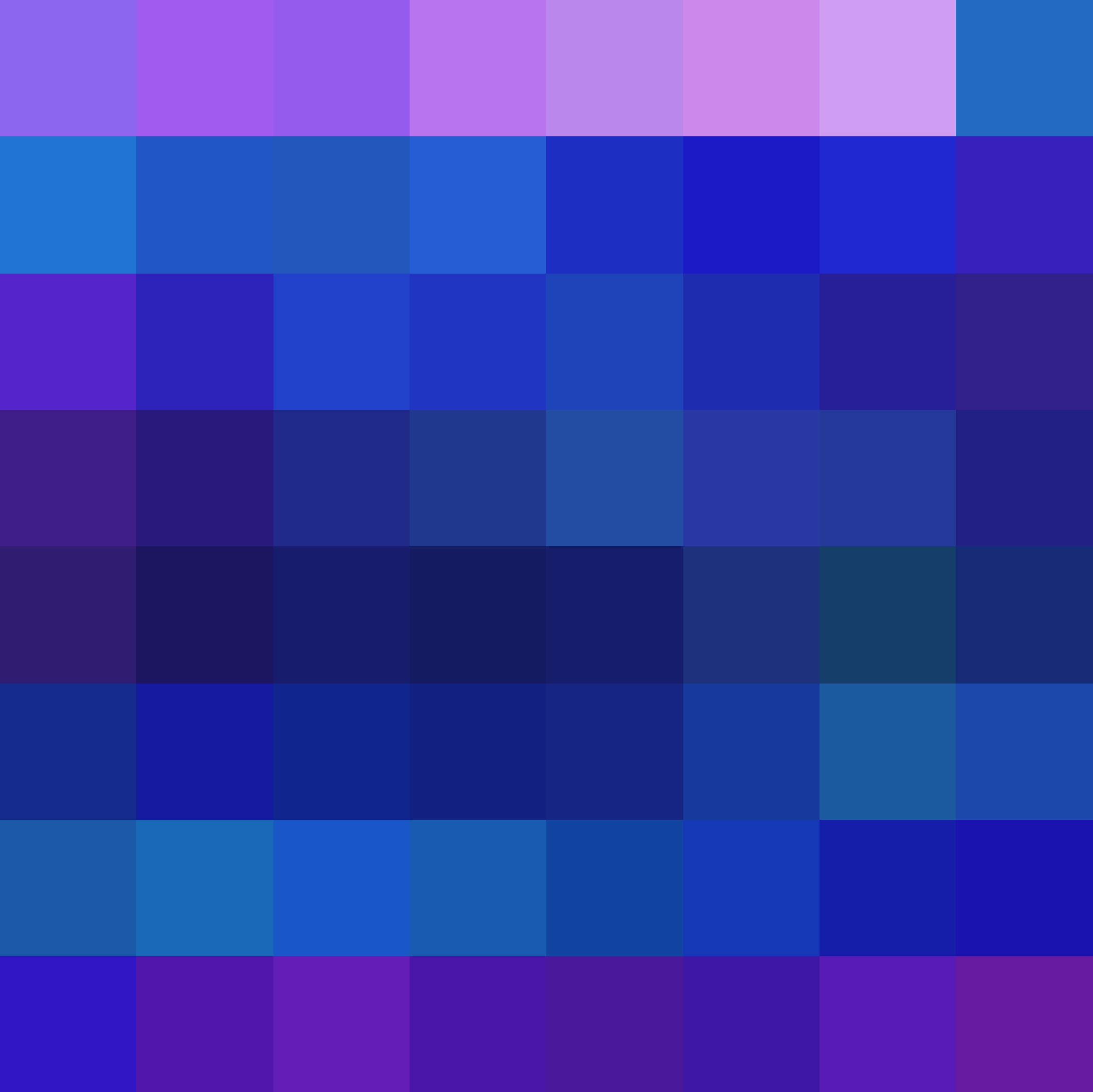
This very colourful gradient, generated in this 6 by 6 pixel grid, is mostly magenta, but it also has quite some rose, some purple, a little bit of red, a little bit of indigo, and a little bit of violet in it.



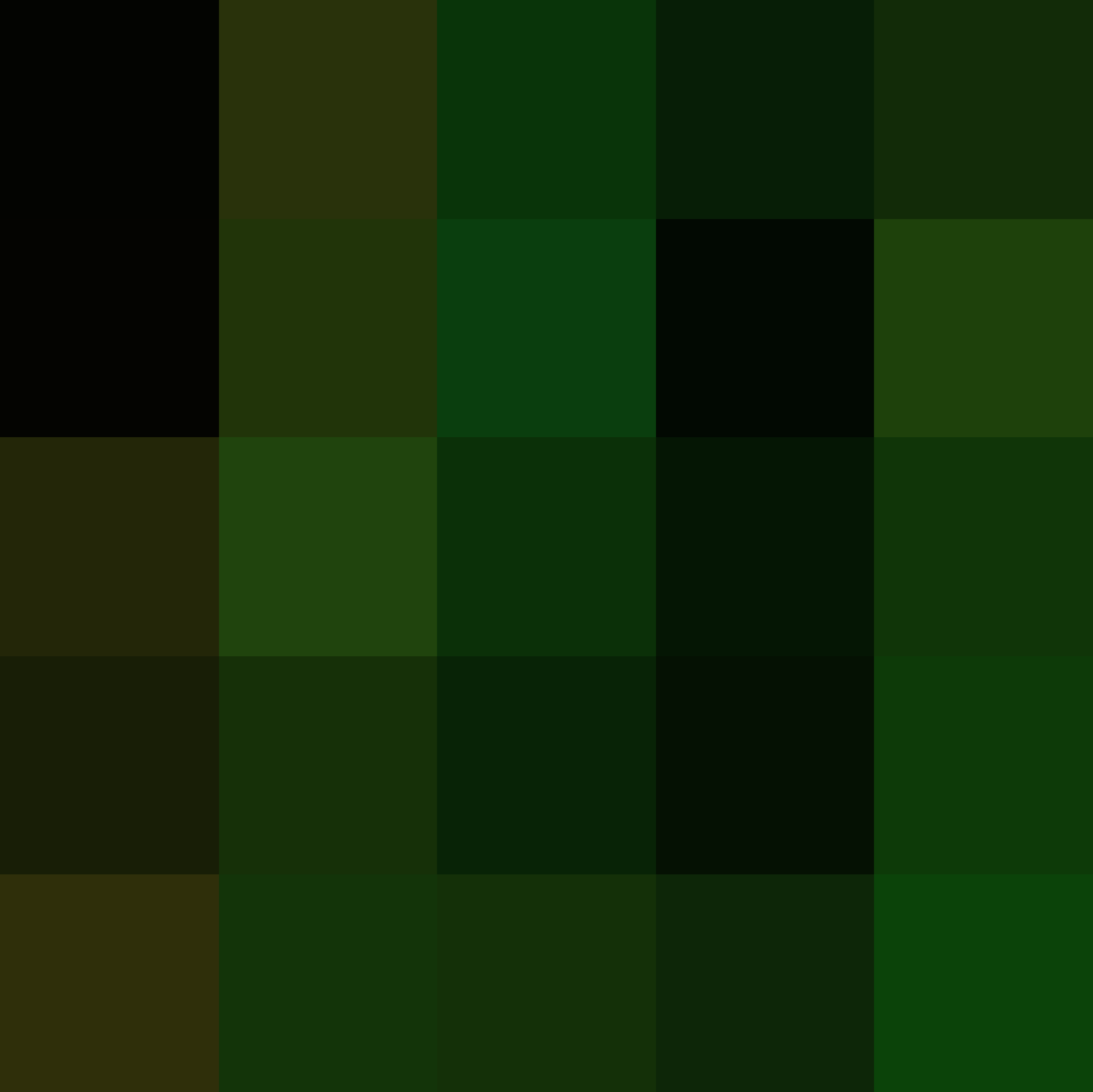
This gradient, generated in this 5 by 5 pixel grid, is mostly orange, and it also has quite some yellow, quite some green, and some lime in it.



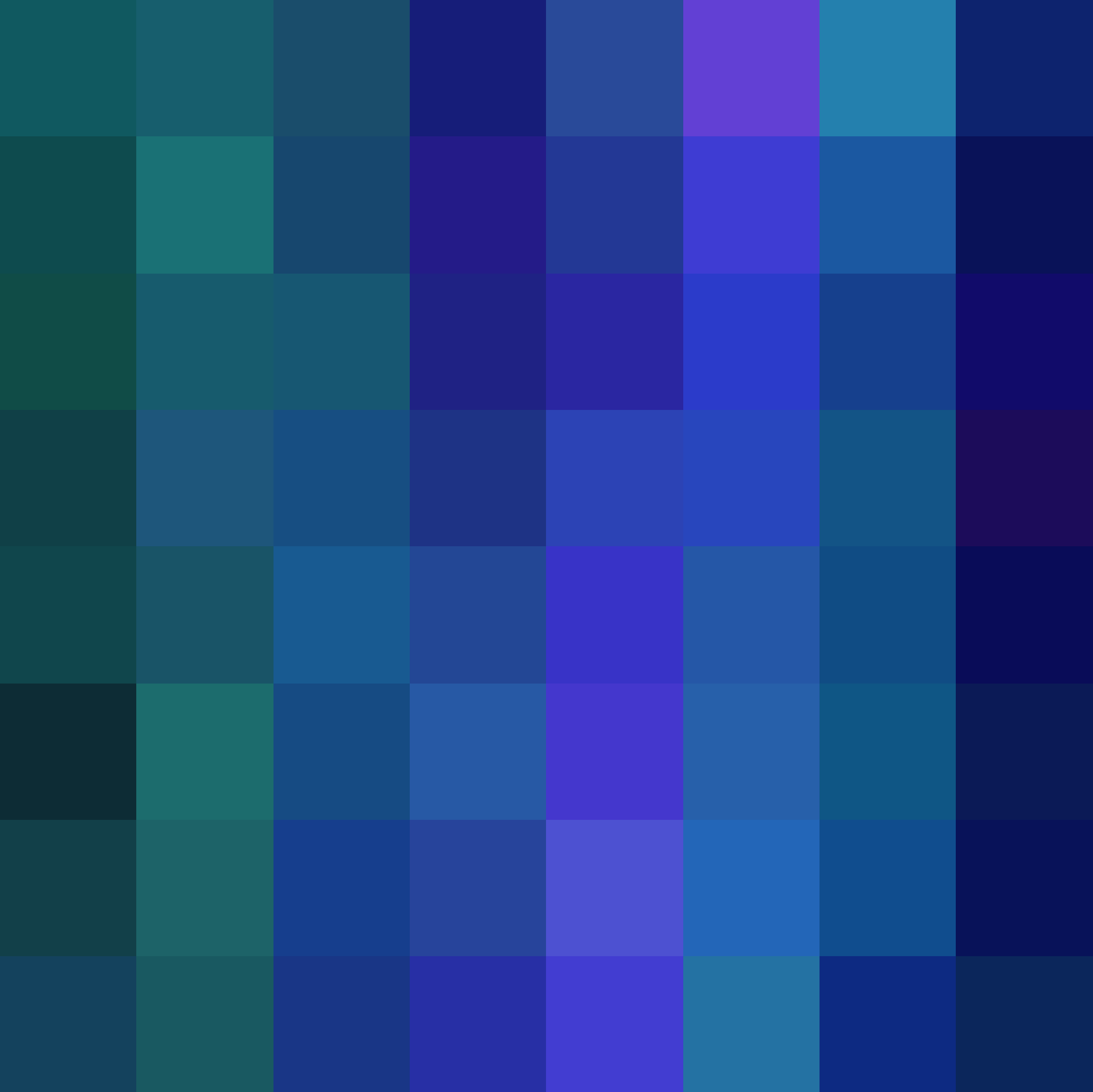
An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has quite some red, some rose, a bit of purple, a bit of yellow, a bit of indigo, a little bit of magenta, a little bit of violet, and a tiny bit of blue in it.



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

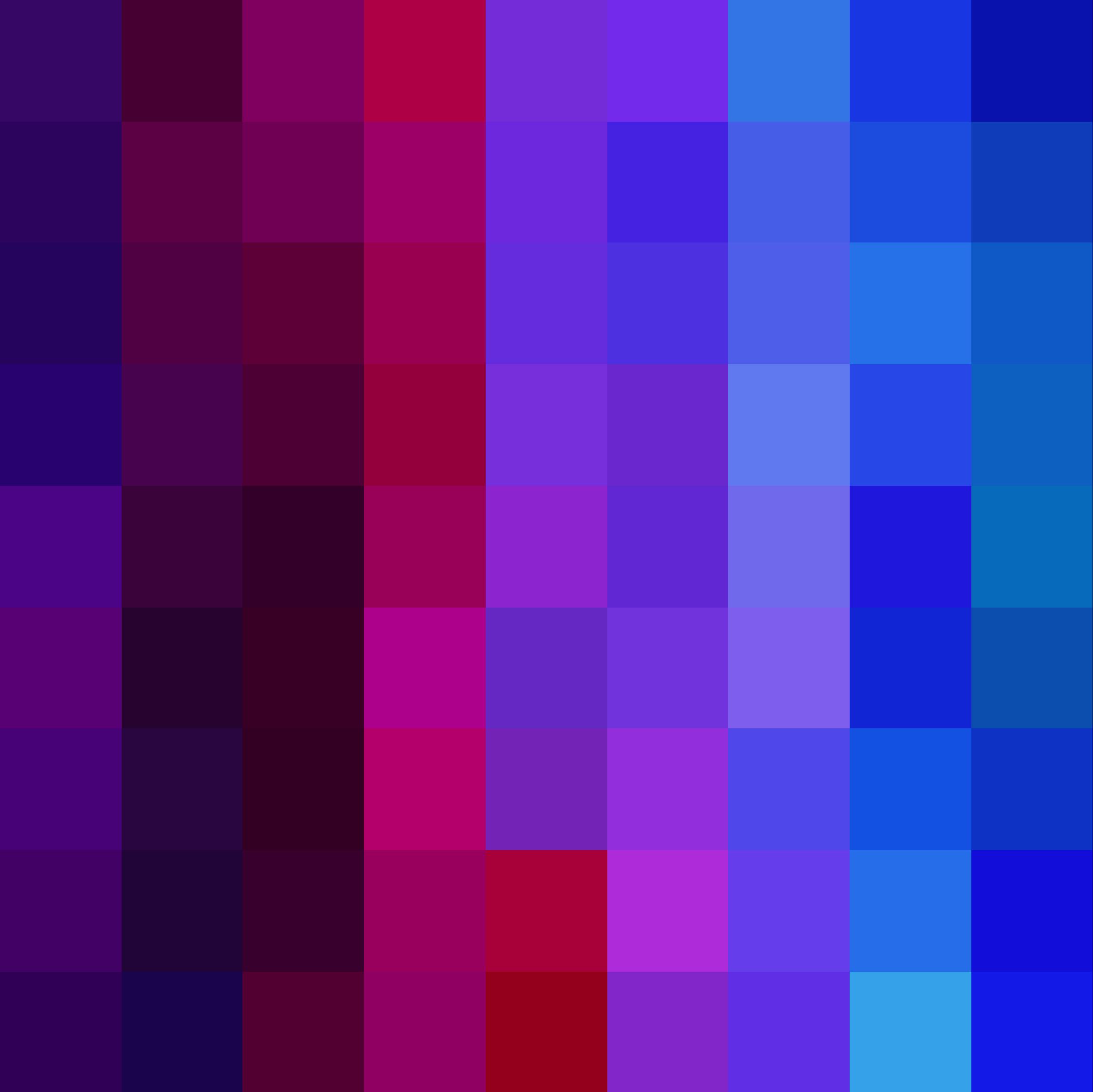


A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly green, and it also has some lime, and some yellow in it.



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

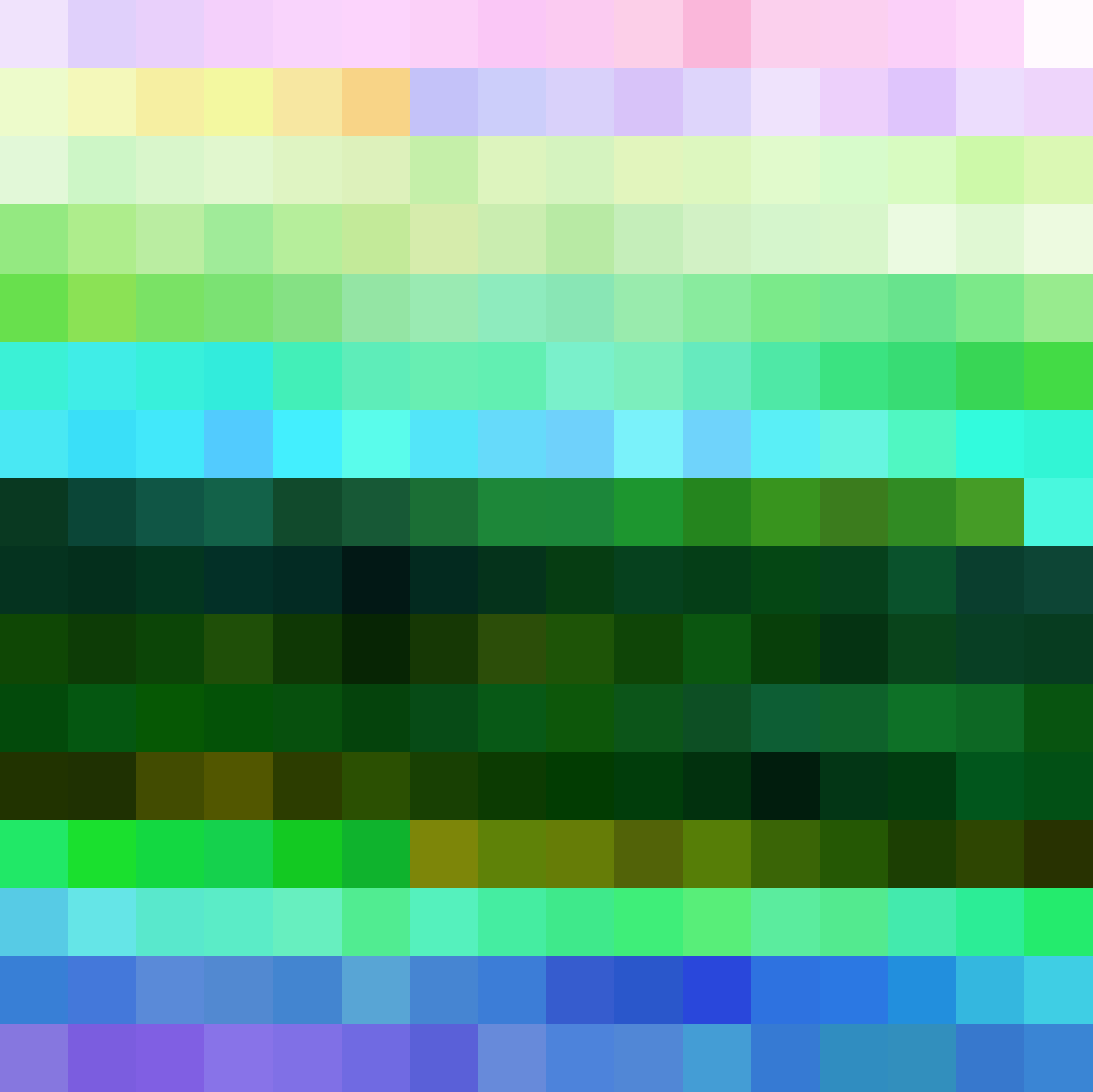




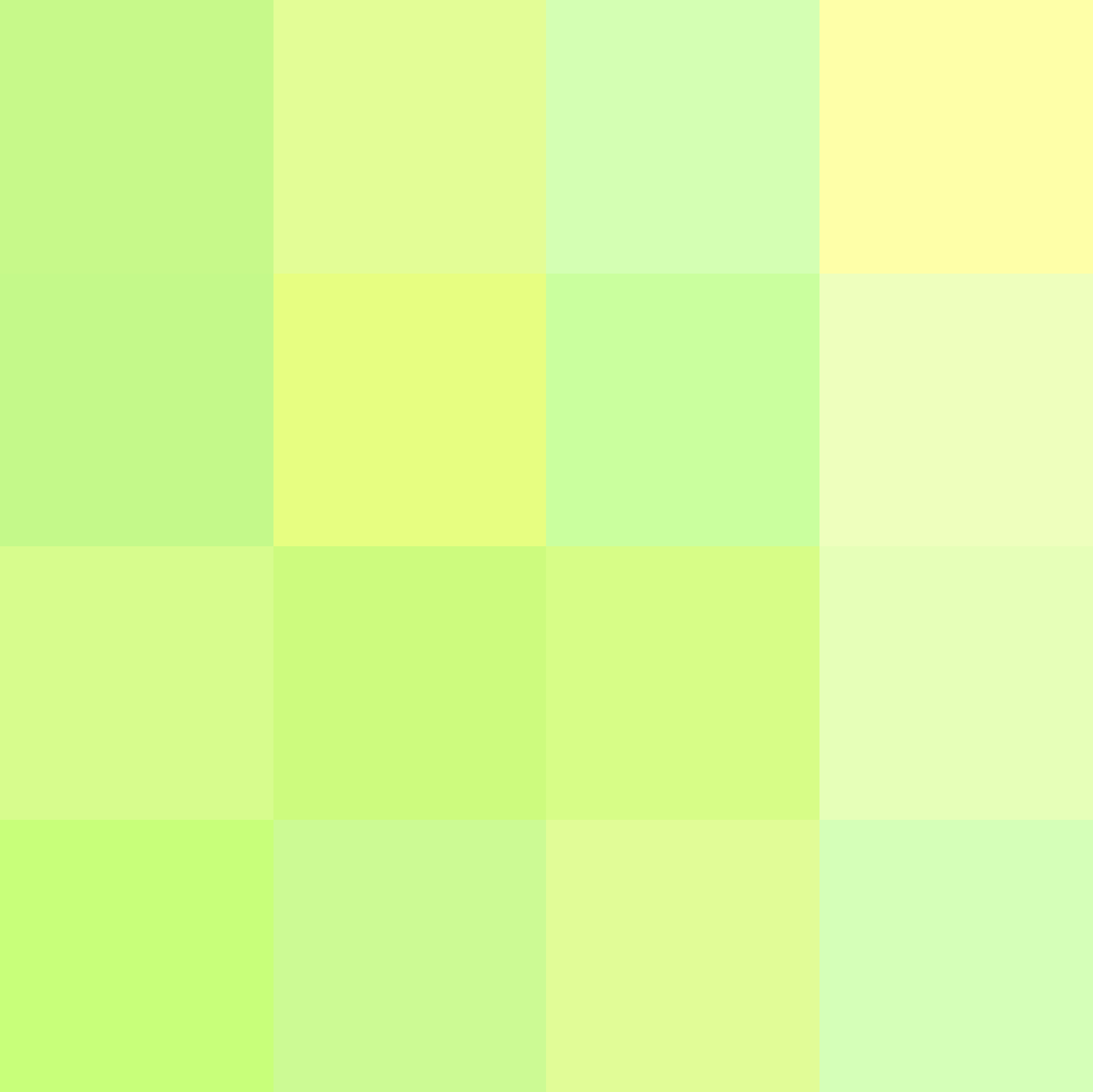
This very colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly blue, and it also has quite some magenta, some purple, some indigo, some violet, a little bit of rose, and a tiny bit of red in it.



A grid of 100 blocks. It's mostly red, and it also has some orange, a little bit of yellow, and a tiny bit of lime in it.



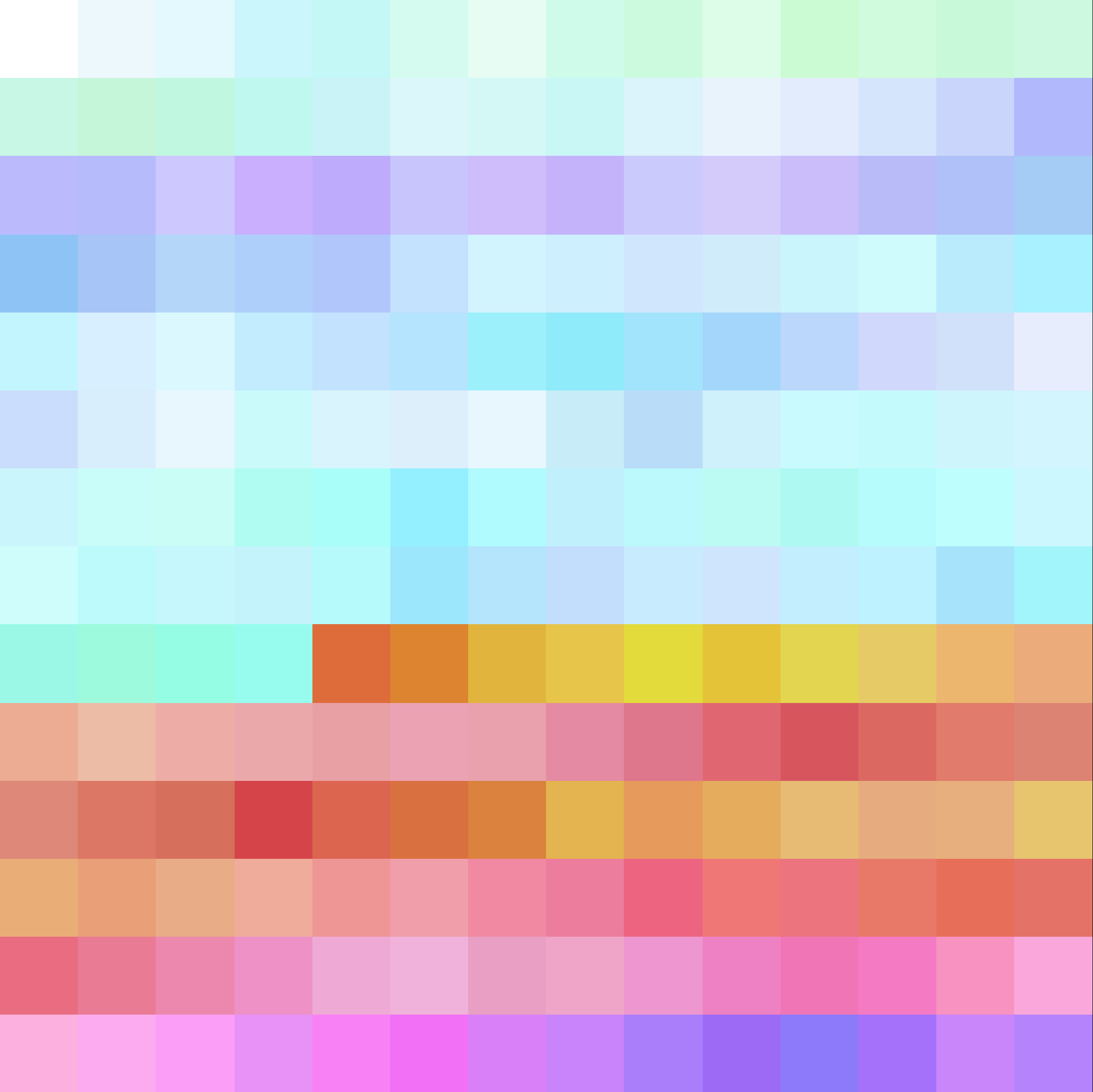
This very, very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly green, and it also has some blue, some cyan, a little bit of magenta, a little bit of indigo, a little bit of yellow, a tiny bit of lime, a tiny bit of purple, a tiny bit of violet, a tiny bit of rose, and a tiny bit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



There's a pixel gradient in this 4 by 4 grid. It is mostly green, but it also has quite some lime, and a little bit of yellow in it.



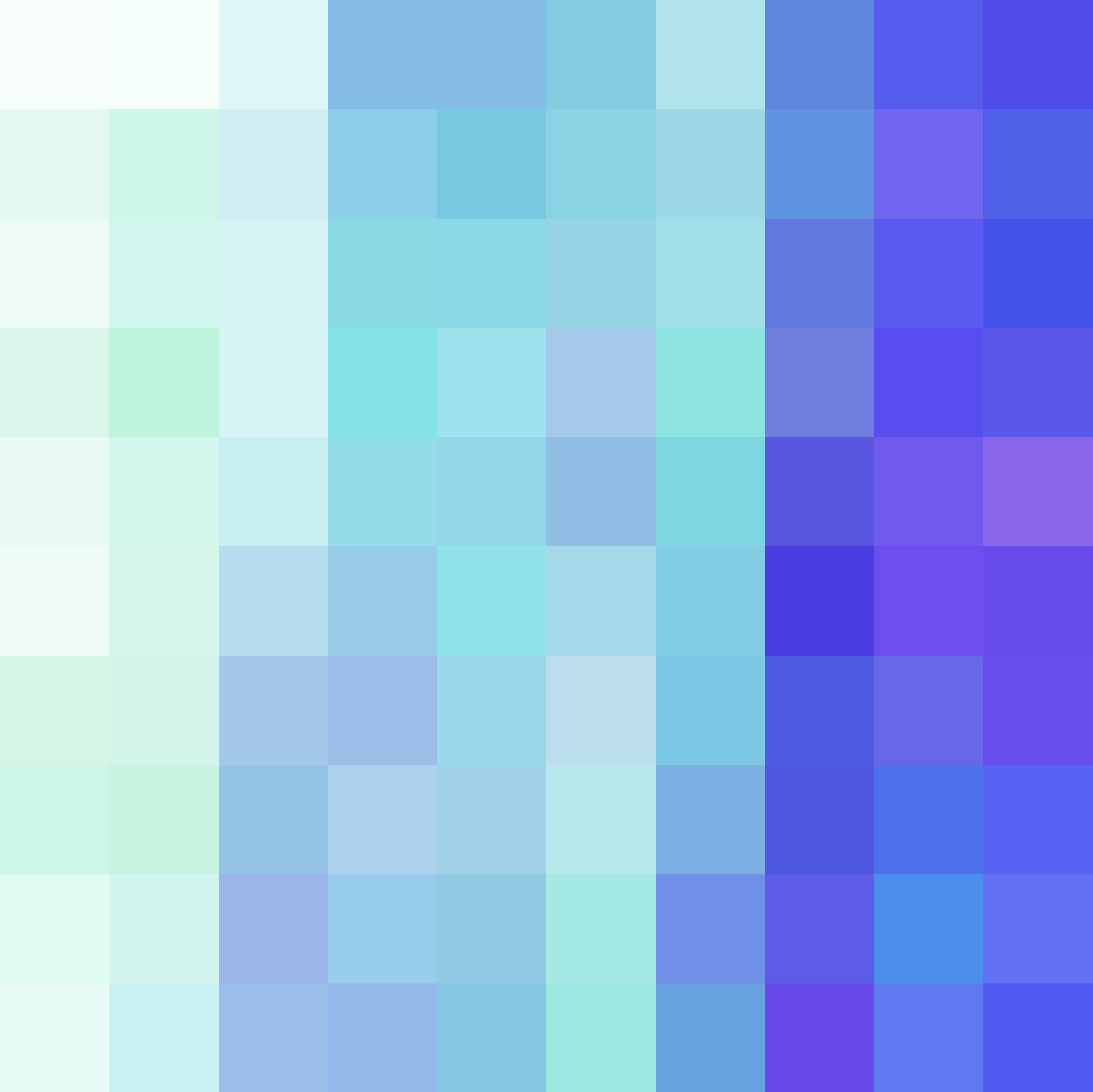
The colourful gradient in this 7 by 7 pixel grid is mostly indigo, and it also has quite some purple, quite some blue, some violet, and a tiny bit of magenta in it.



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

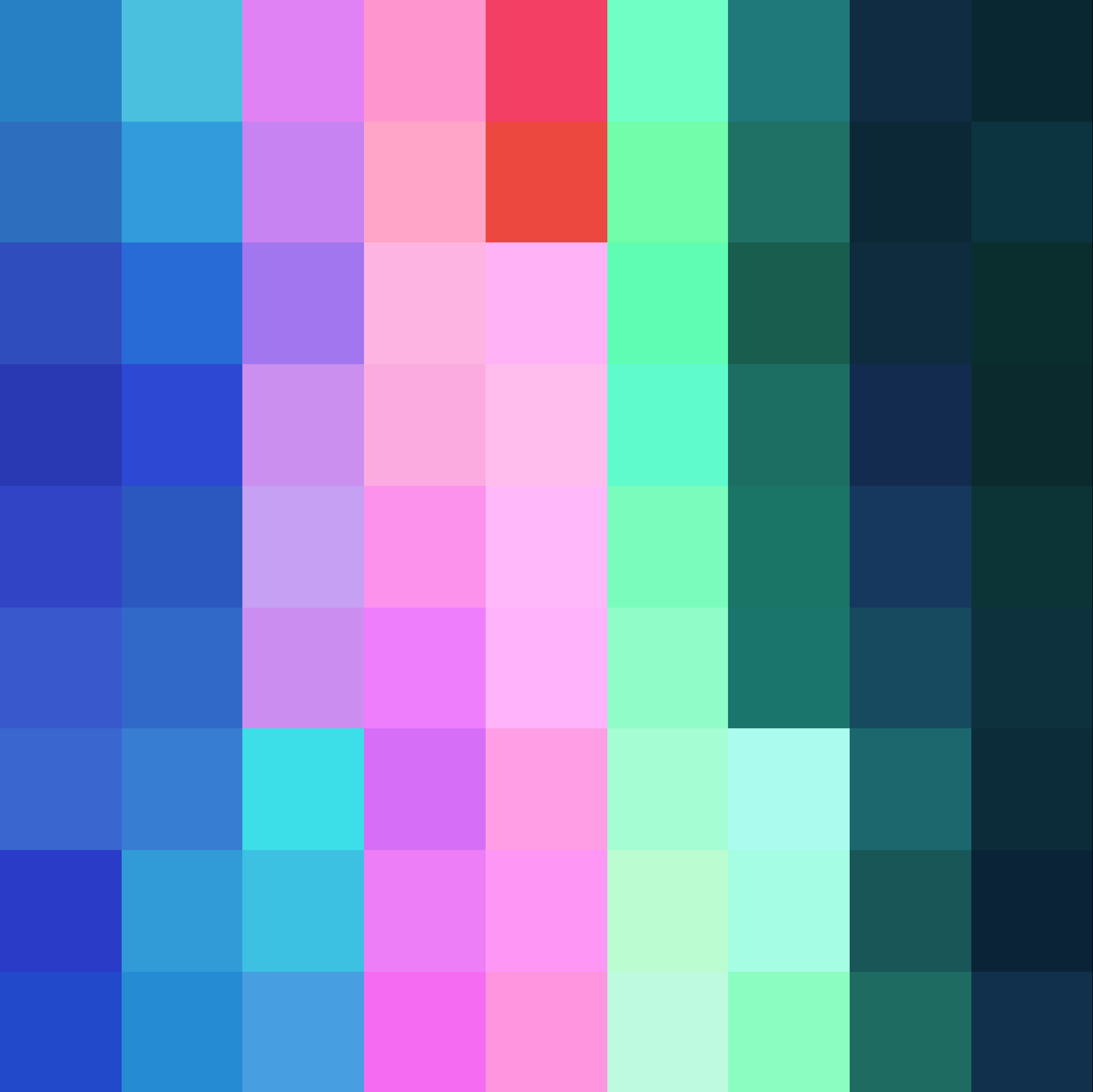


A grid of 36 blocks. It's mostly yellow, but it also has quite some orange, some red, and a bit of lime in it.

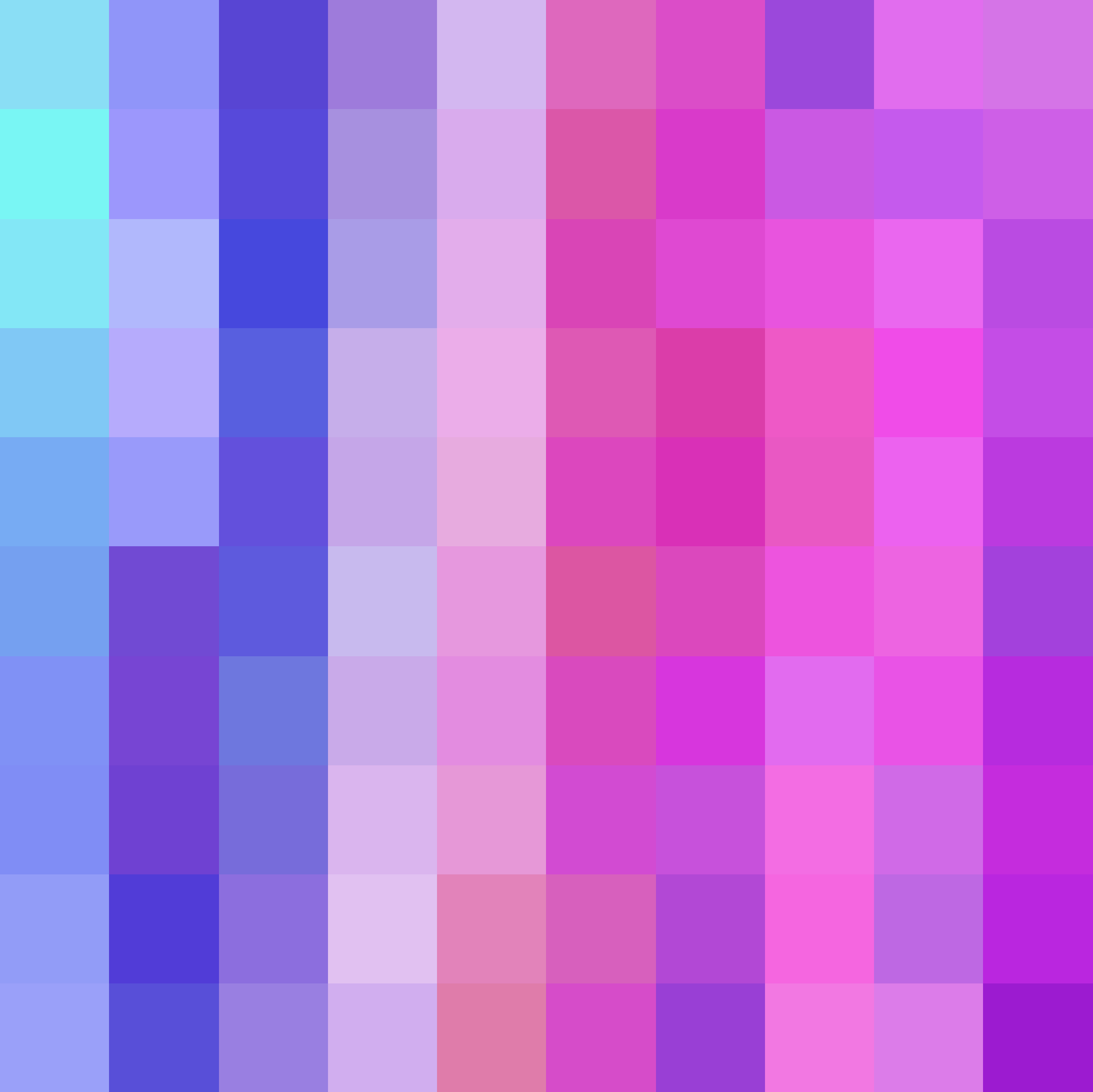


The cells in this 10 by 10 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, some green, and some indigo in it.





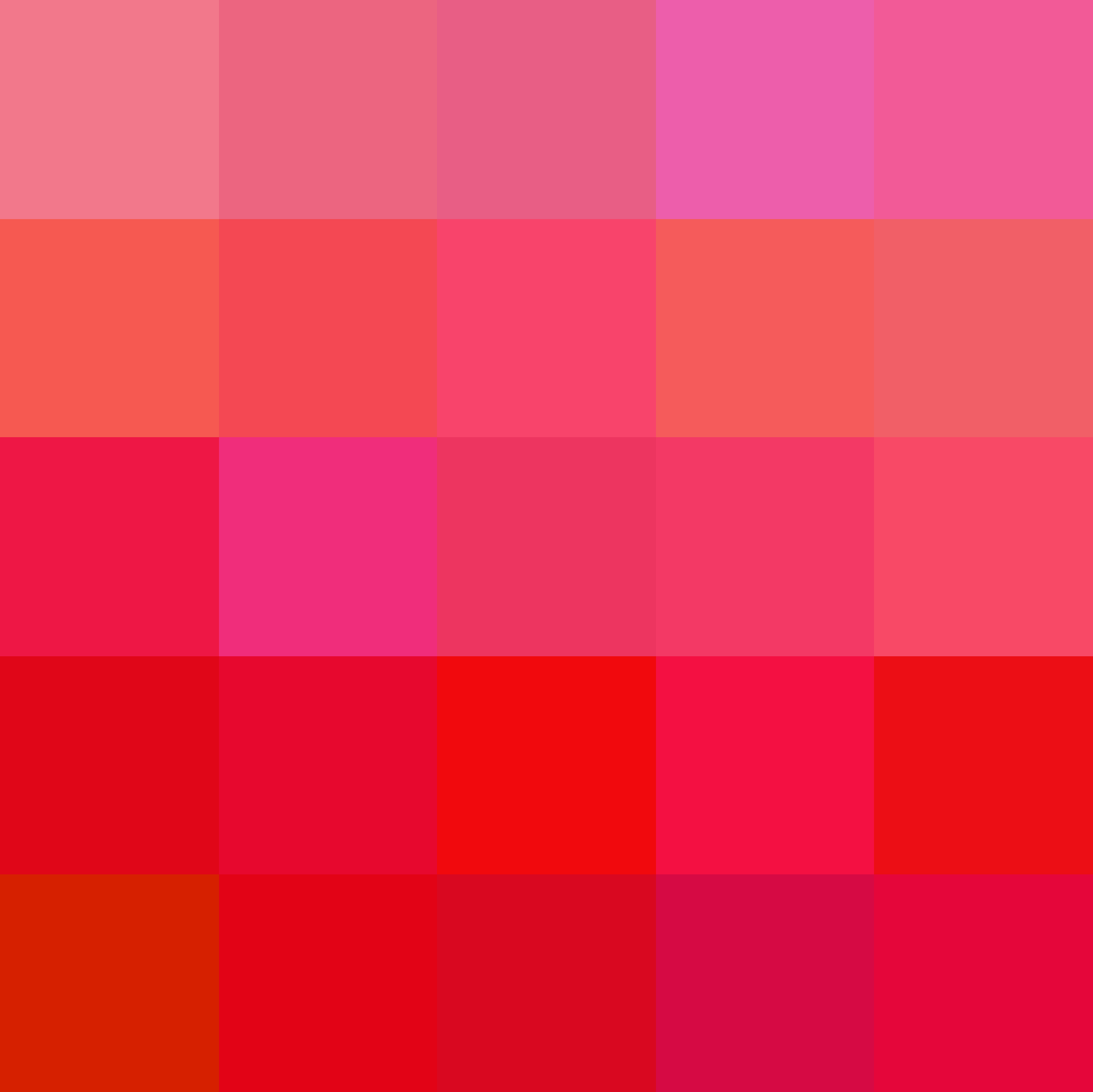
There’s a very, very colourful pixel gradient in this 9 by 9 grid. It is mostly blue, and it also has quite some cyan, some magenta, some green, a little bit of purple, a tiny bit of violet, a tiny bit of rose, and a tiny bit of red in it.



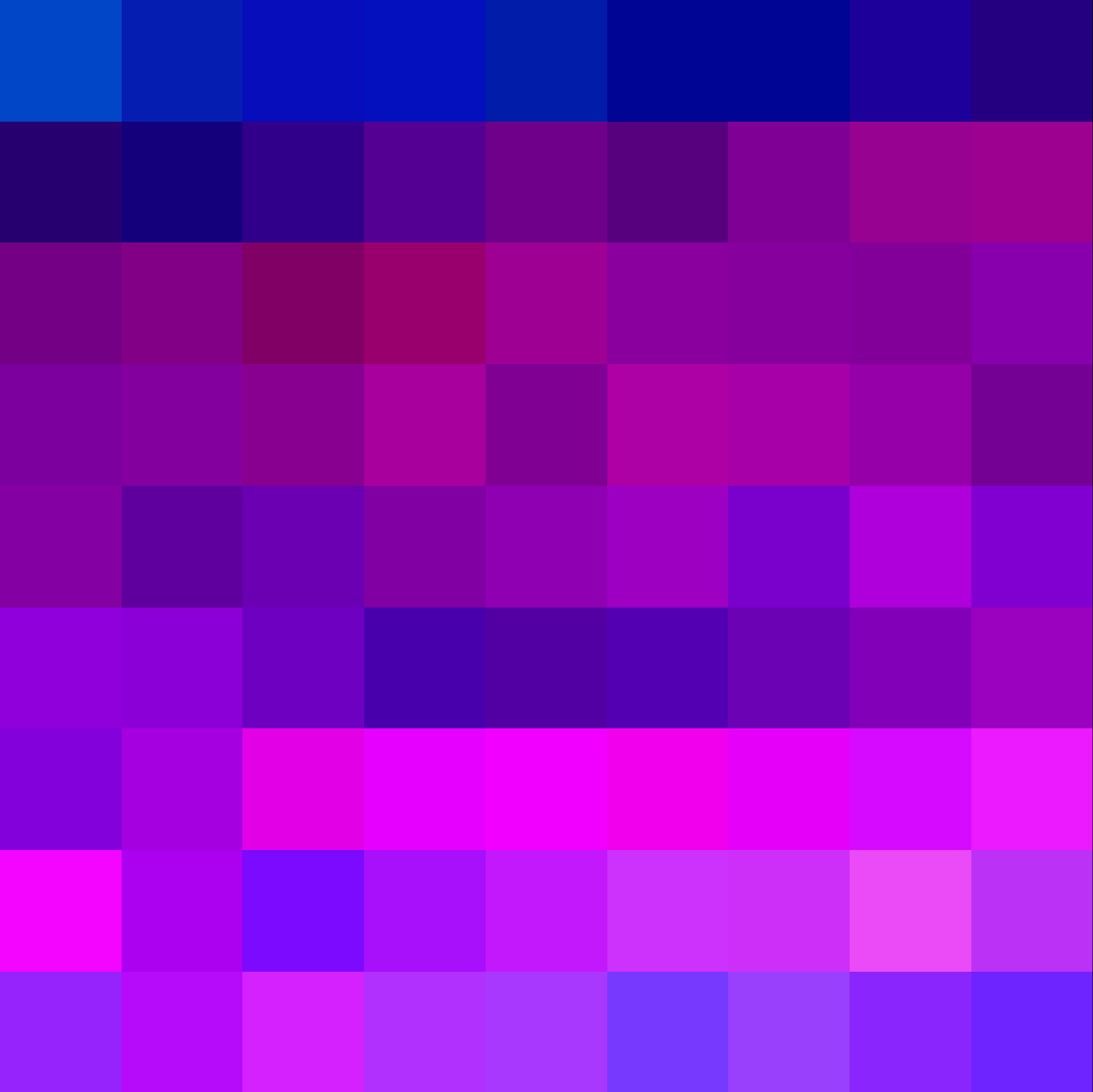
The very colourful gradient in this 10 by 10 pixel grid is mostly magenta, and it also has quite some purple, some indigo, some blue, a little bit of violet, a little bit of cyan, and a tiny bit of rose in it.



A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has a lot of rose, a tiny bit of red, and a tiny bit of purple in it.



A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly red, but it also has quite some rose in it.



A colourful grid of 81 blocks. It's mostly purple, but it also has quite some magenta, a bit of violet, a bit of blue, and a little bit of indigo in it.



The colourful gradient in this 8 by 8 pixel grid is mostly green, but it also has quite some red, quite some orange, a little bit of yellow, and a tiny bit of lime in it.

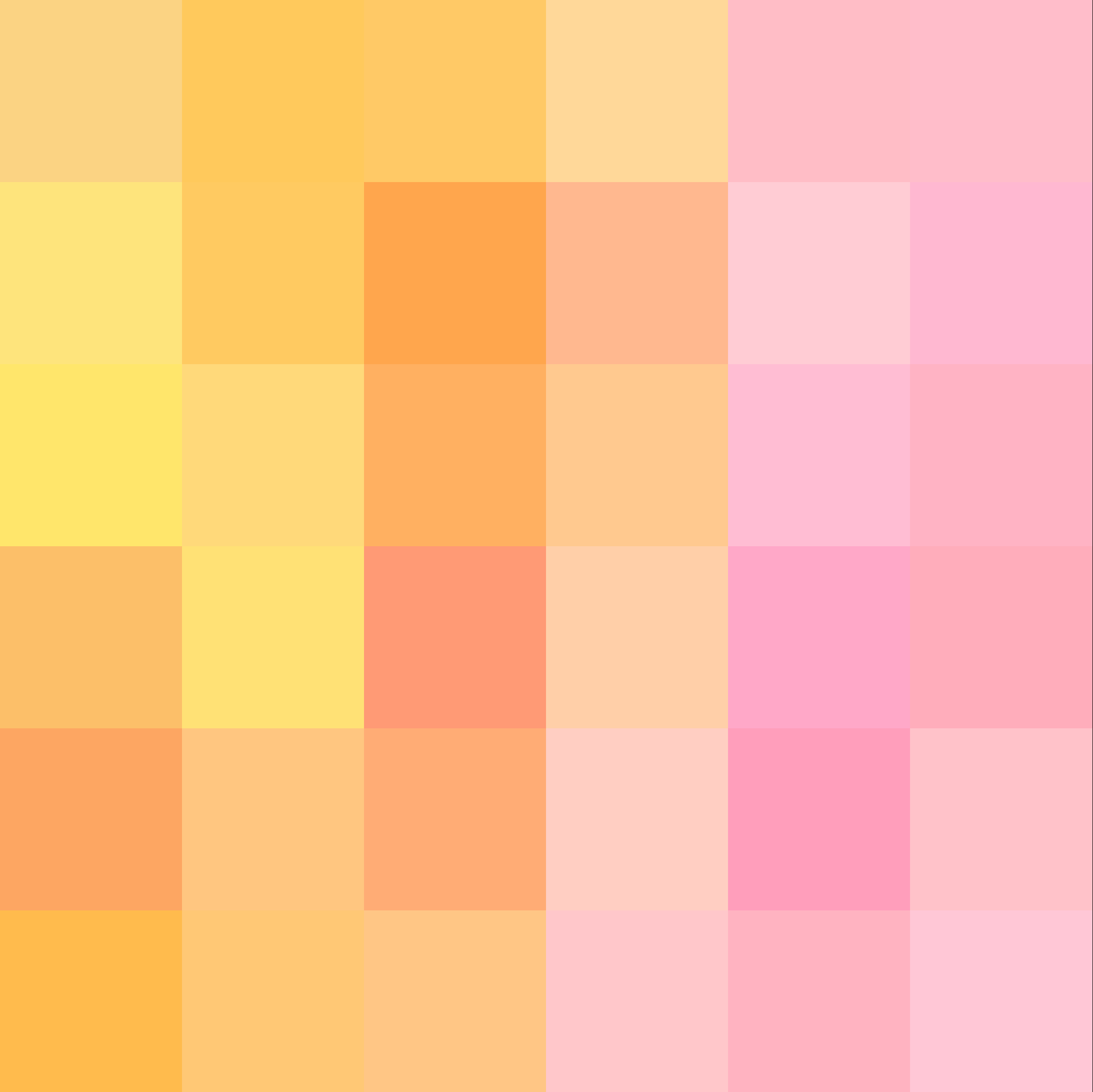


Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some orange, some yellow, some red, a bit of blue, a bit of indigo, a little bit of magenta, a little bit of cyan, a tiny bit of lime, a tiny bit of violet, a tiny bit of purple, and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

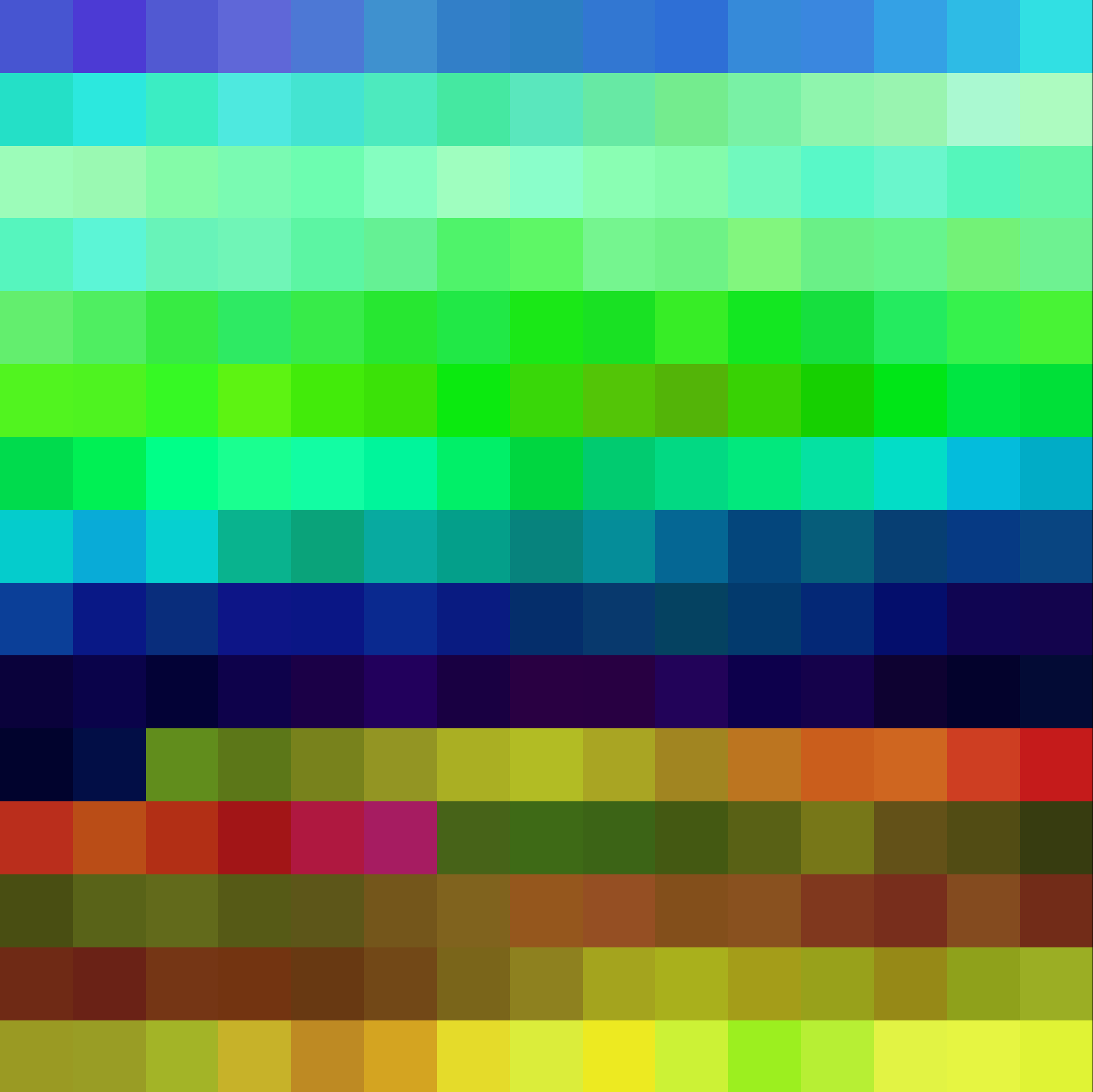


The very, very colourful gradient in this 12 by 12 pixel grid is mostly magenta, but it also has some rose, some purple, a bit of red, a bit of orange, a little bit of indigo, a little bit of violet, a little bit of blue, and a tiny bit of yellow in it.

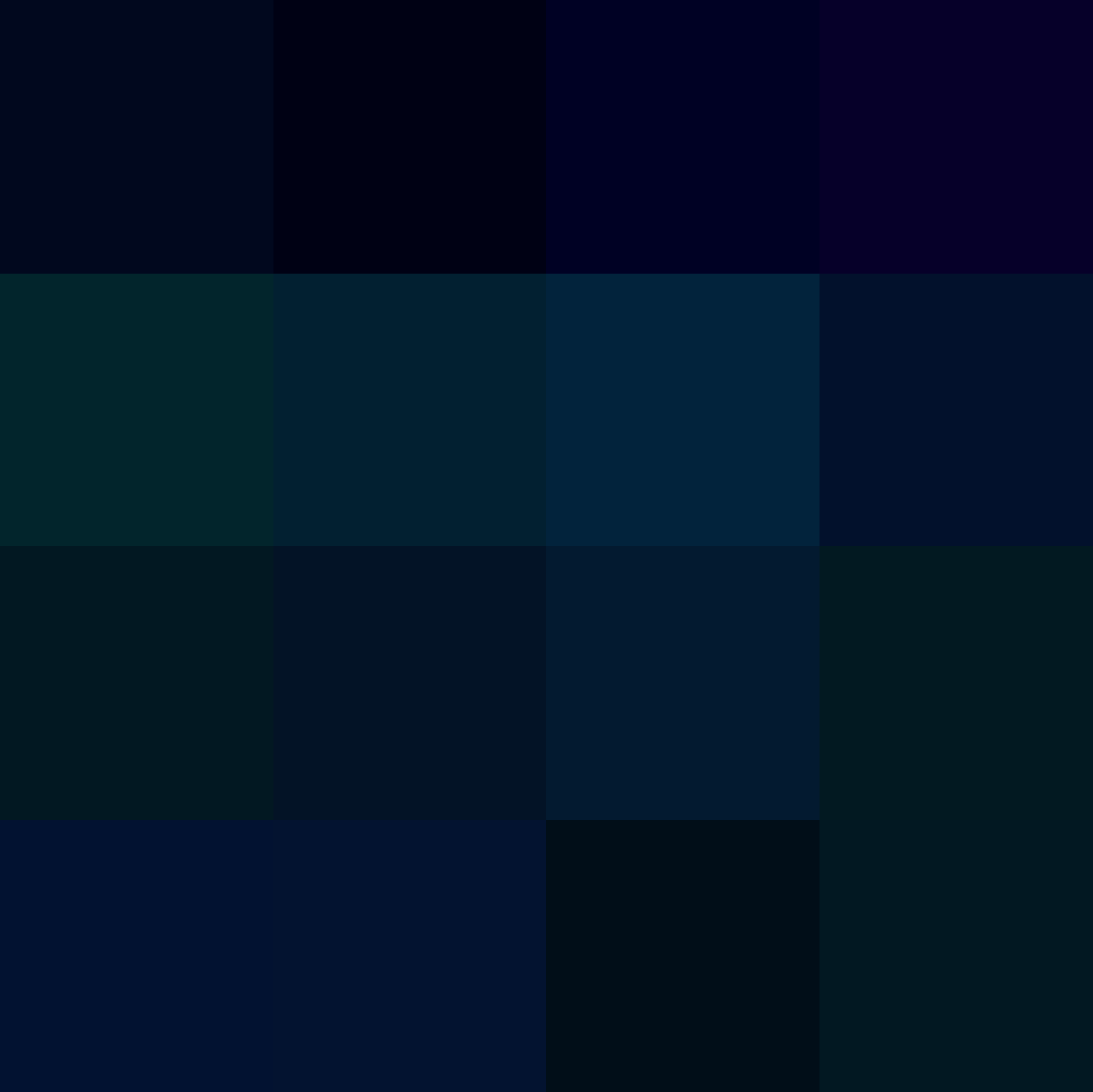




Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly orange, but it also has quite some red, and a bit of yellow in it.



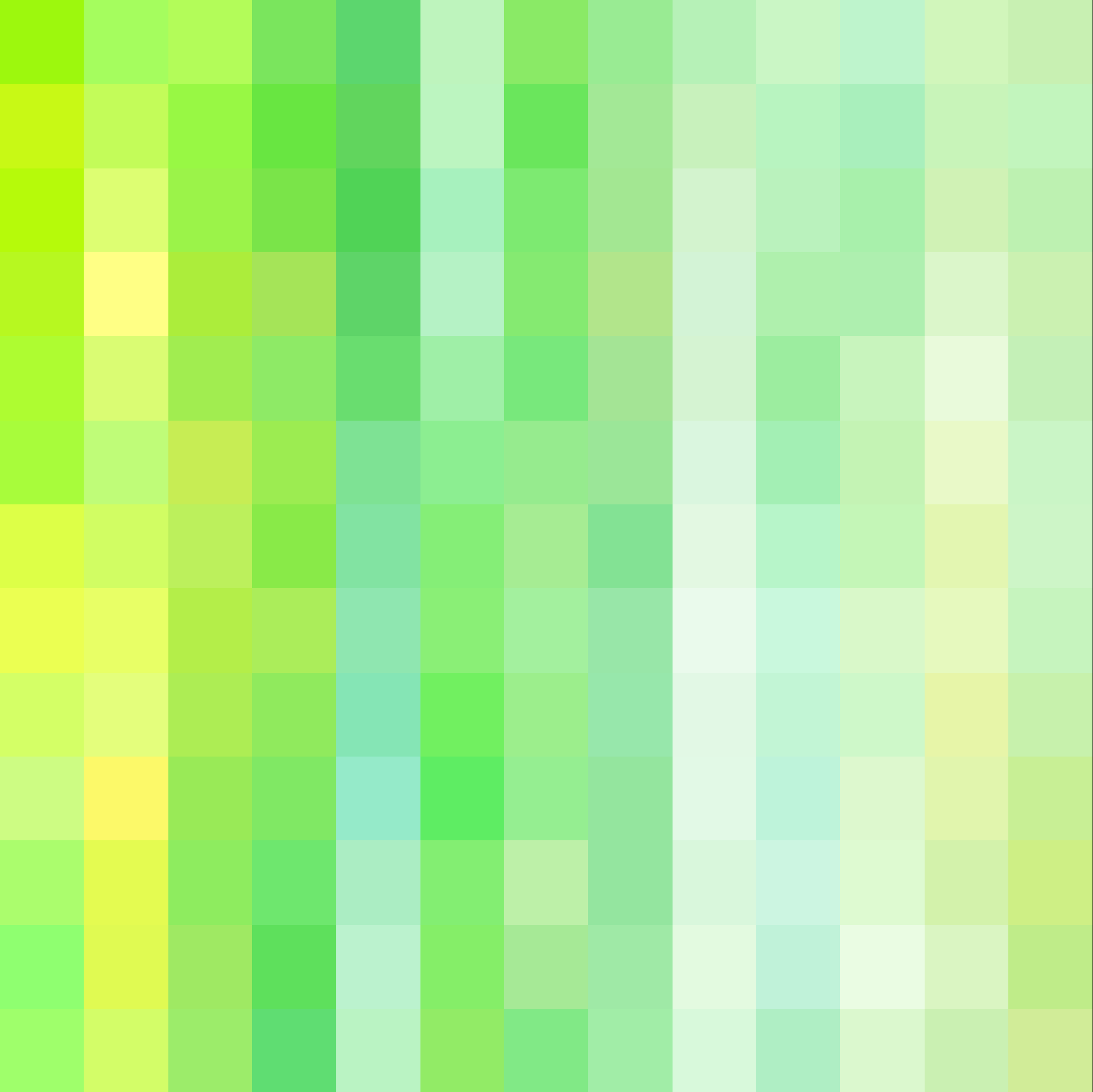
The cells in this 15 by 15 pixel grid form a very, very colourful gradient. It is mostly green, and it also has some blue, some yellow, a bit of cyan, a bit of orange, a little bit of indigo, a little bit of red, a tiny bit of violet, a tiny bit of lime, and a tiny bit of purple in it.



A grid with 16 coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has a little bit of indigo, and a little bit of cyan in it.



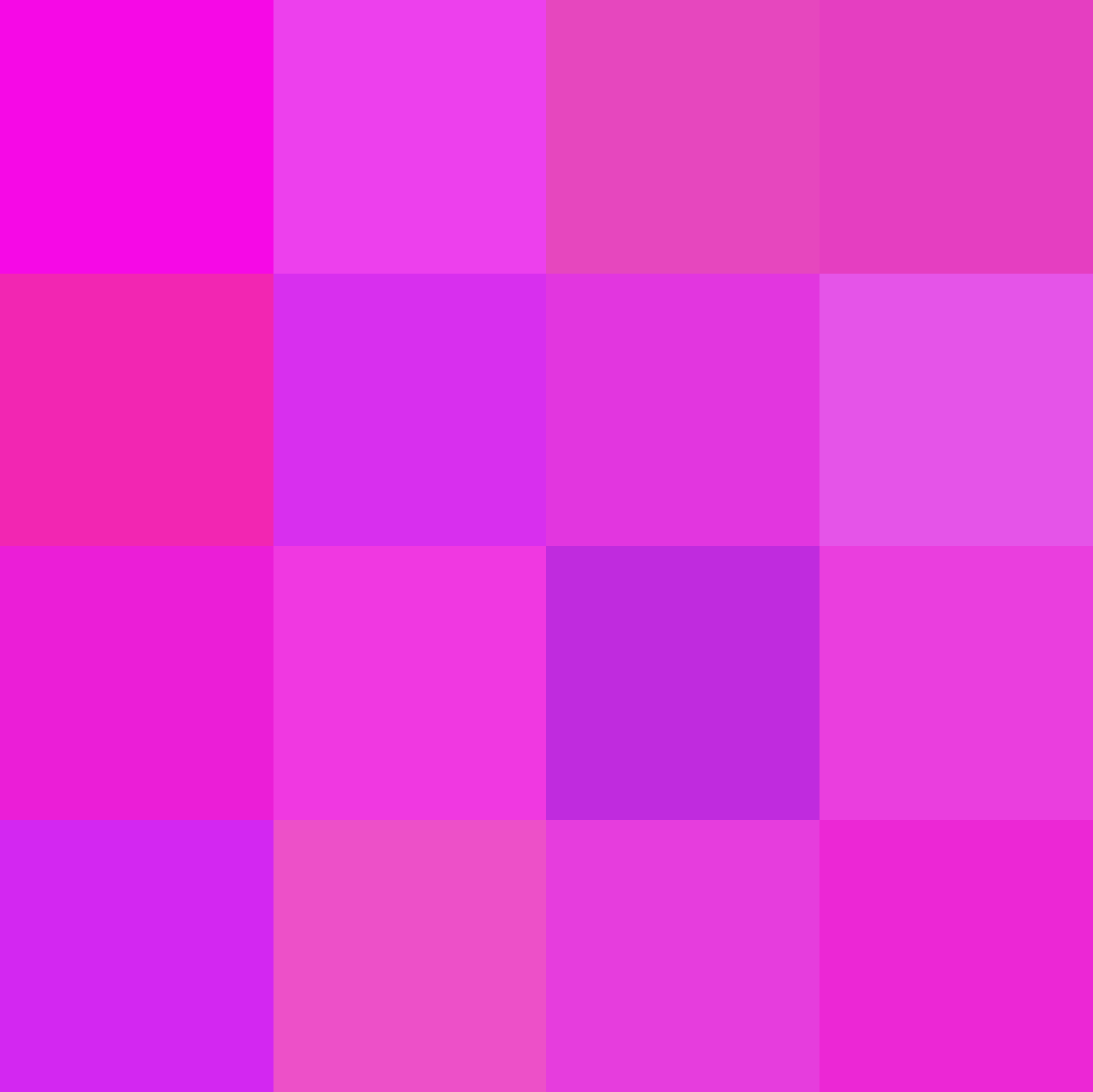
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, and it also has some magenta, a bit of red, a bit of blue, a bit of rose, a little bit of indigo, a little bit of cyan, a little bit of purple, and a tiny bit of lime in it.



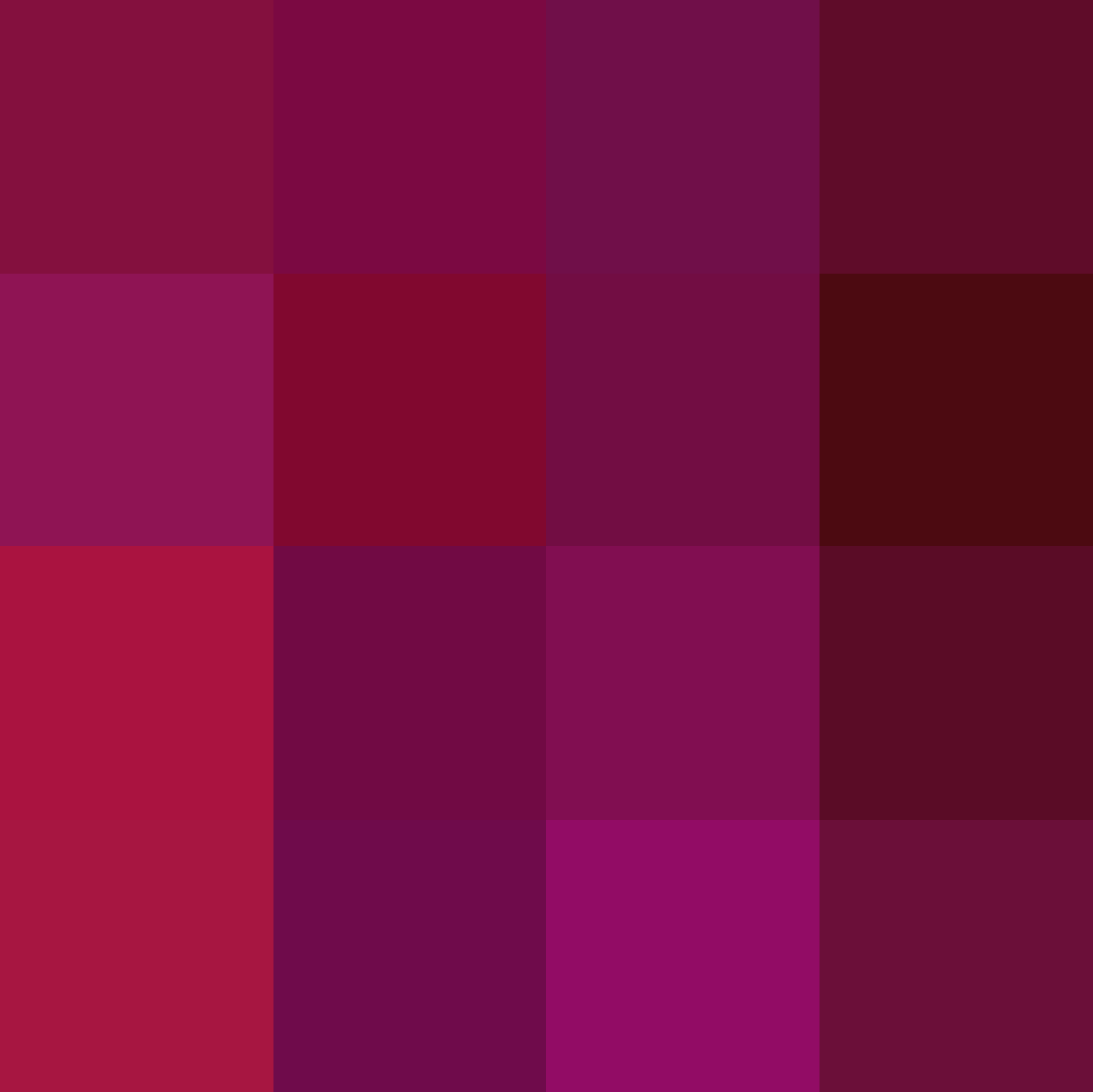
A 13 by 13 grid with coloured squares that form a gradient. The colours are various shades of mostly green, but it also has some lime, and a little bit of yellow in it.



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

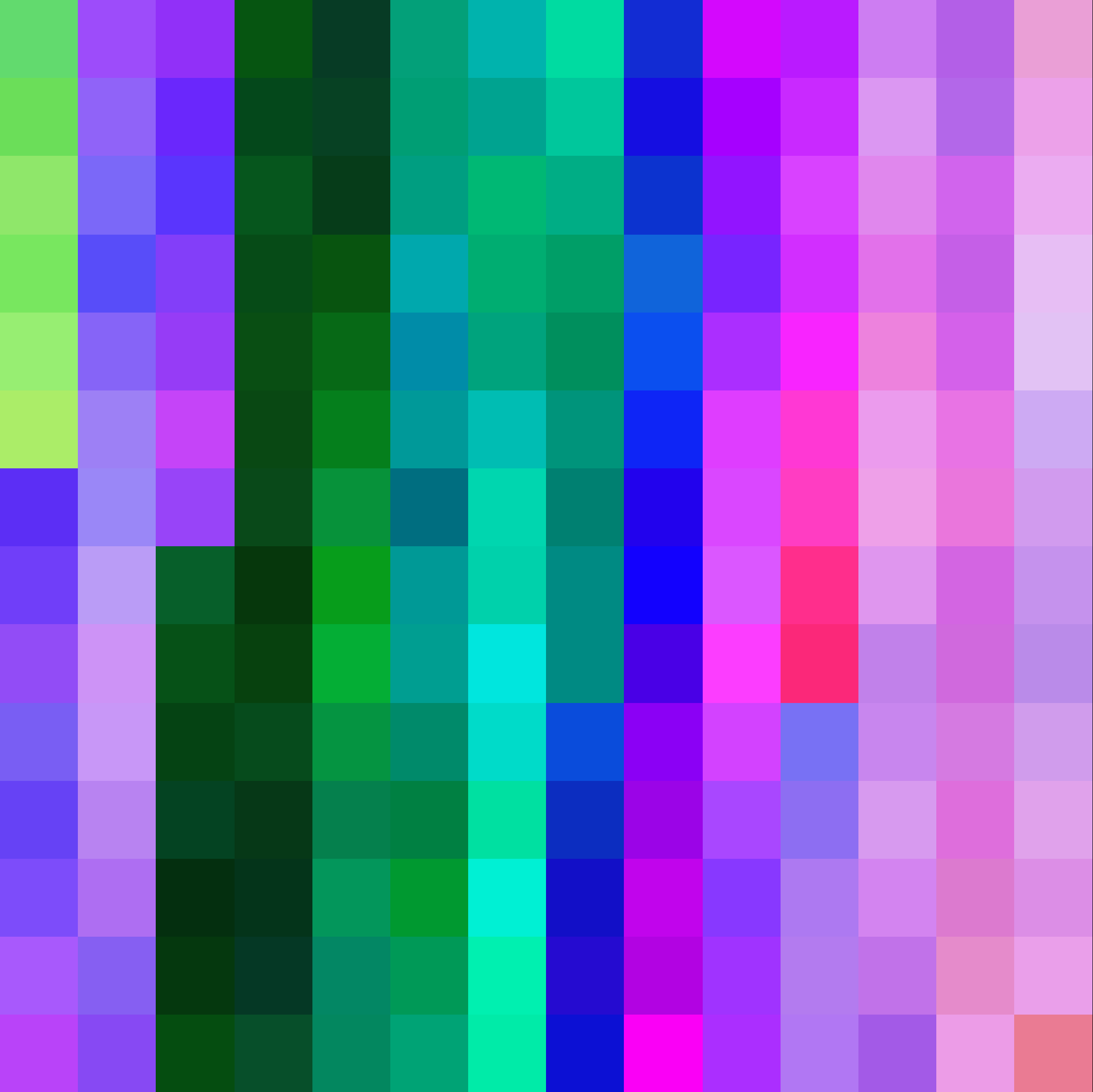


The two tone gradient in this 4 by 4 pixel grid is mostly magenta, and it also has some purple in it.

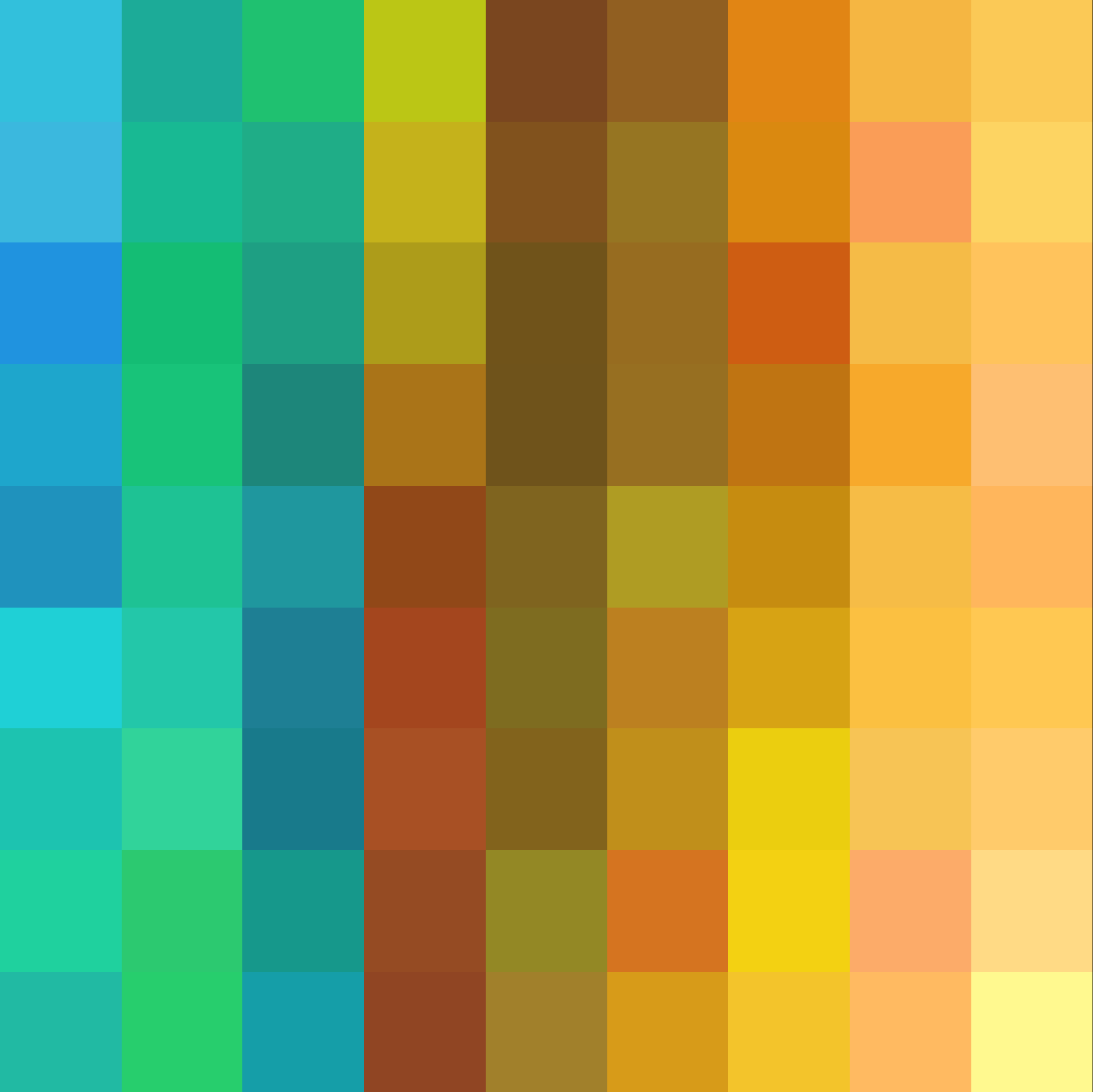


This gradient, generated in this 4 by 4 pixel grid, is mostly rose, but it also has quite some magenta, and a little bit of red in it.

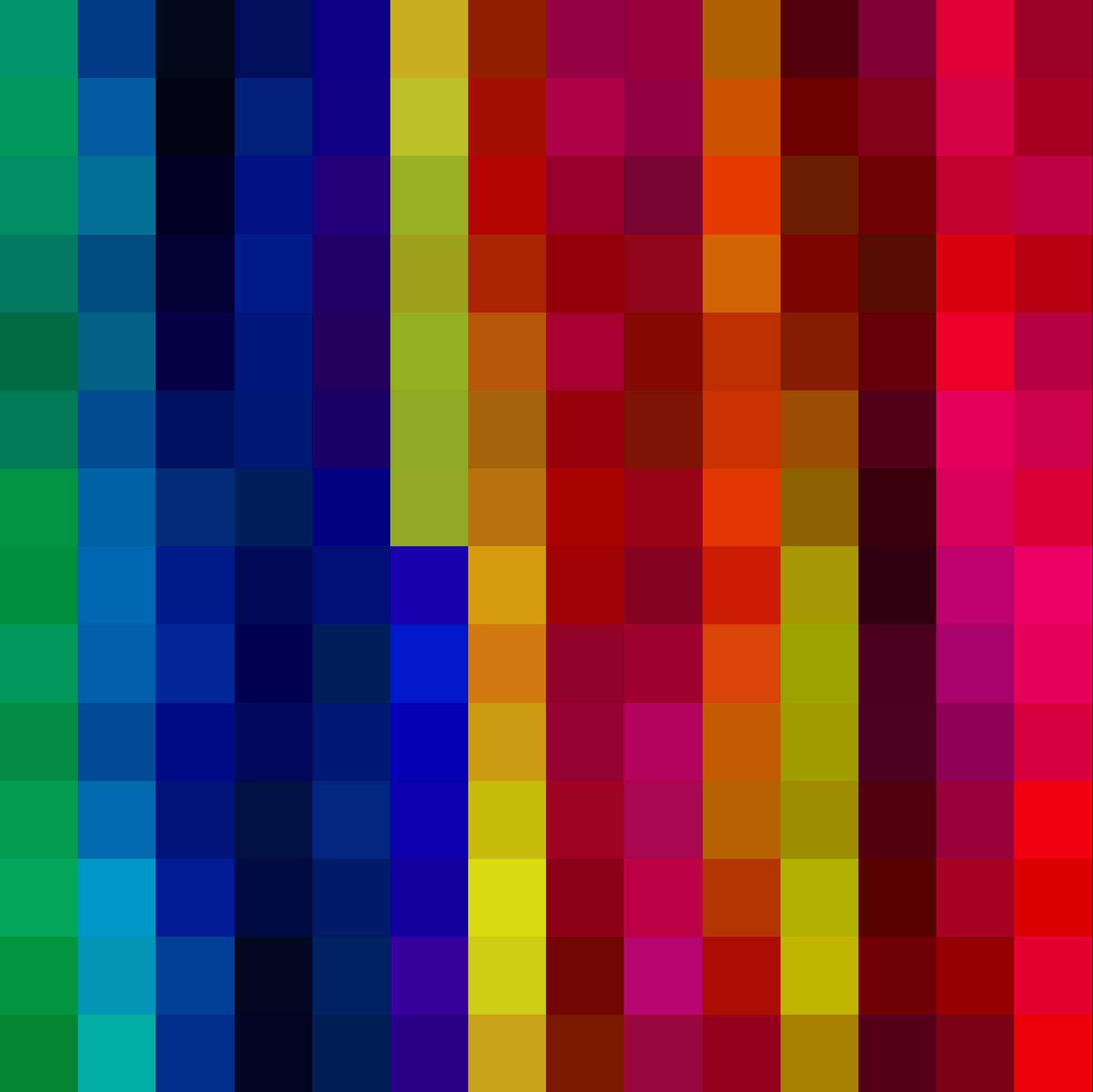




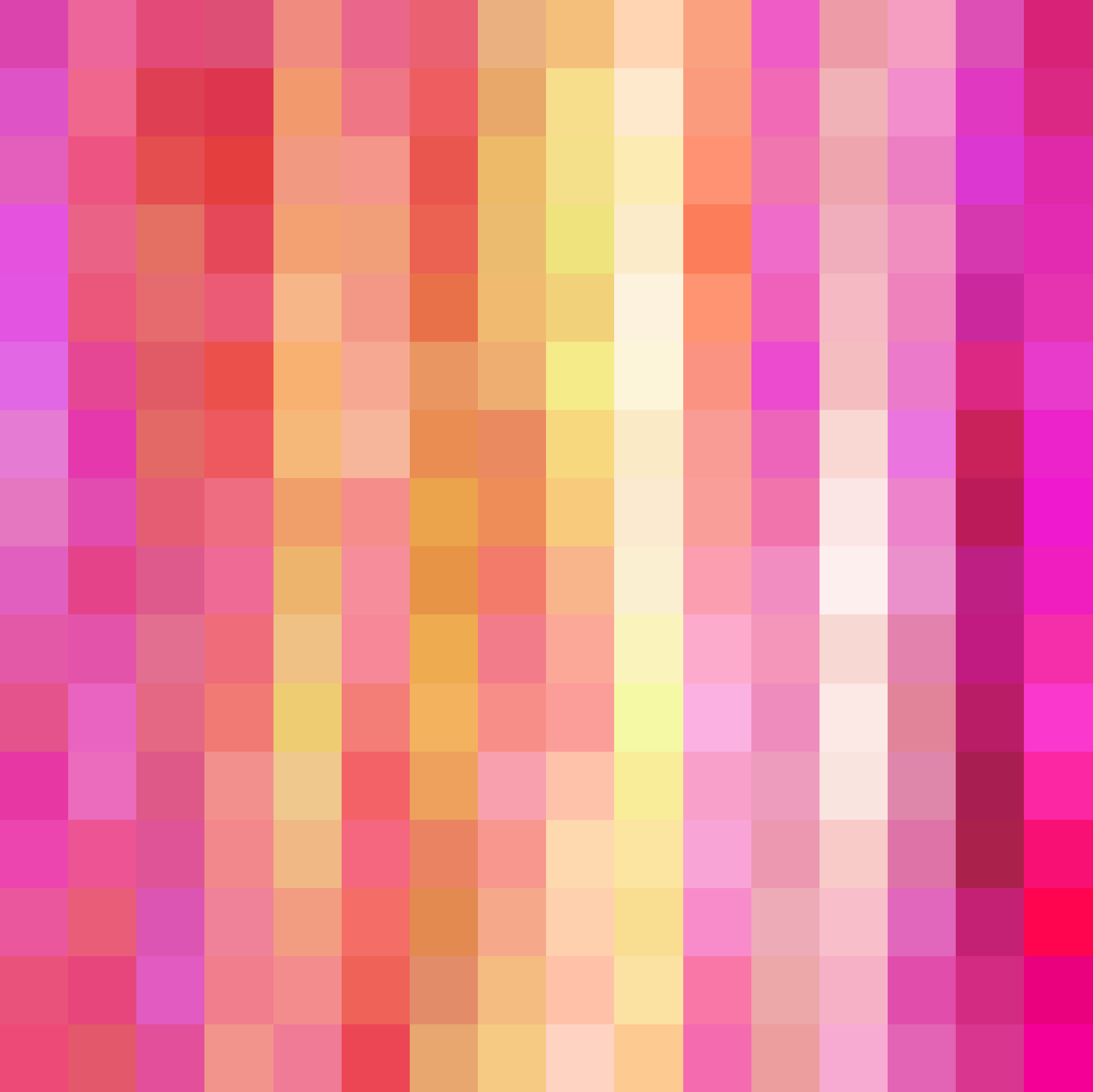
This very, very colourful gradient, generated in this 14 by 14 pixel grid, is mostly green, and it also has quite some purple, some cyan, some magenta, some indigo, a bit of violet, a little bit of blue, a tiny bit of rose, and a tiny bit of red in it.



This colourful pixel gradient—it is 9 cells wide, 9 cells high—is mostly orange, but it also has quite some cyan, some yellow, a bit of green, and a little bit of blue in it.



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



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



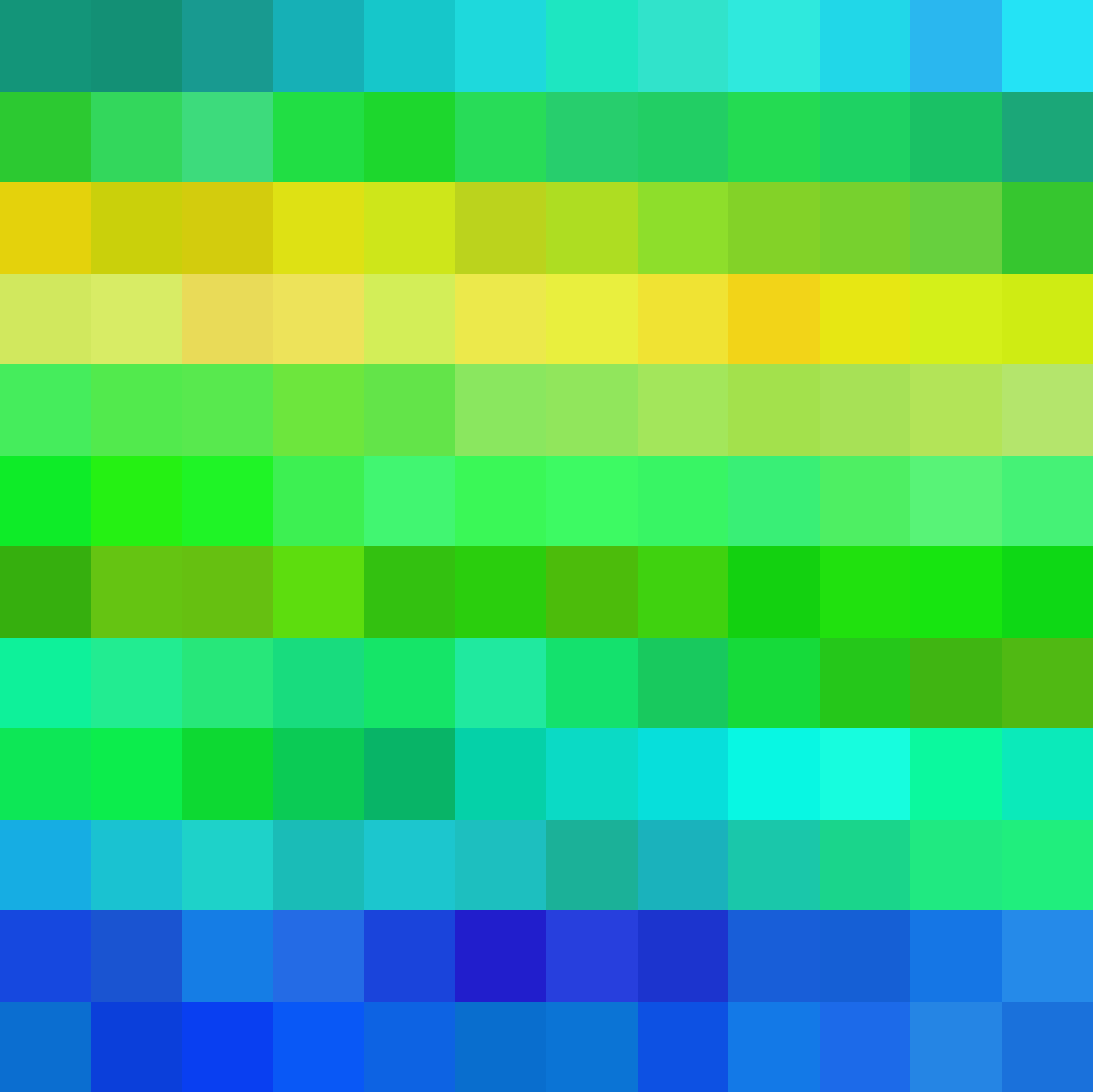
The very, very colourful gradient in this 14 by 14 pixel grid is mostly blue, but it also has quite some cyan, some green, some red, a little bit of yellow, a little bit of orange, a tiny bit of indigo, and a tiny bit of lime in it.



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

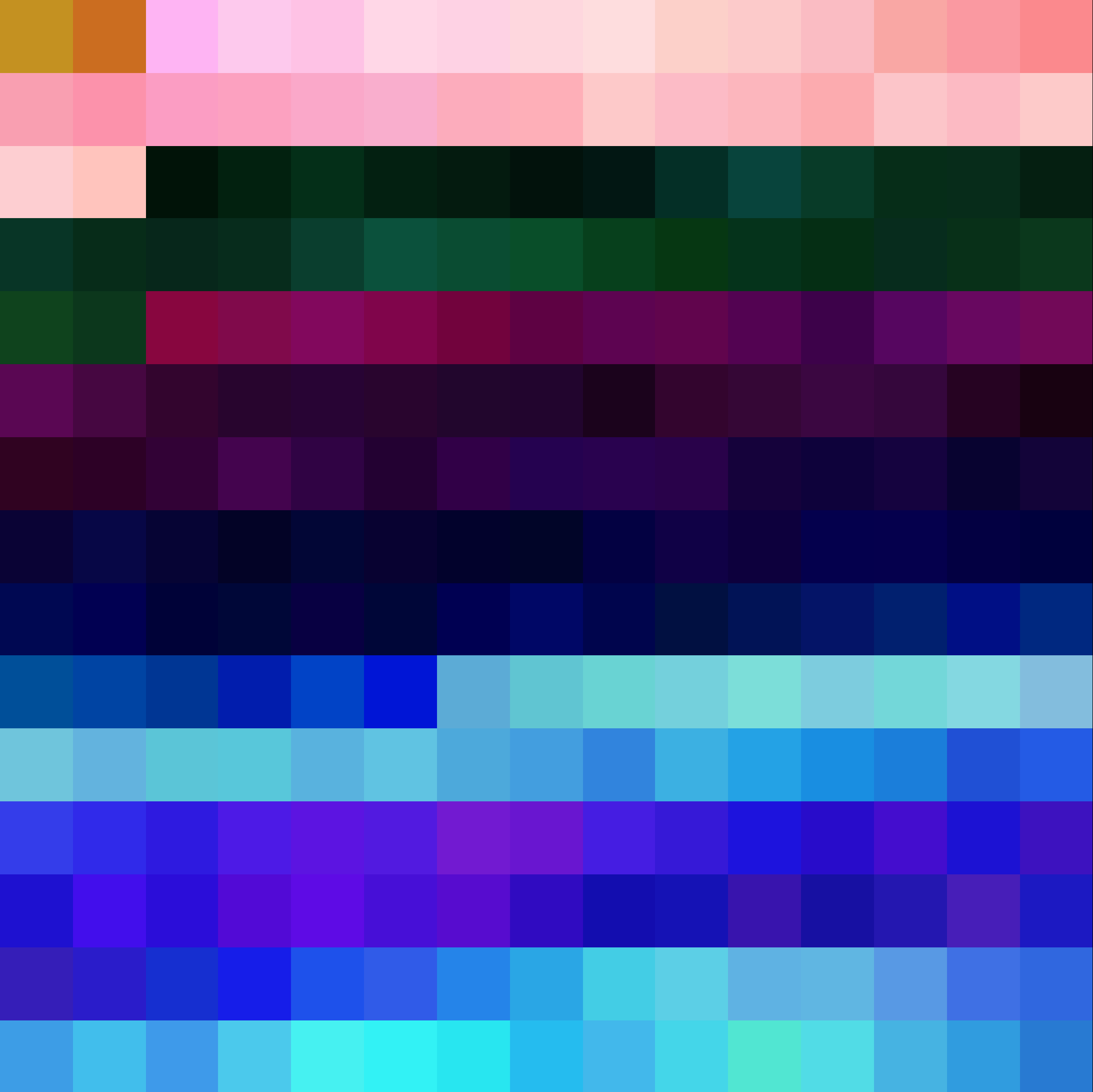


The colourful gradient in this 11 by 11 pixel grid is mostly green, and it also has some red, some magenta, a little bit of rose, and a tiny bit of orange in it.

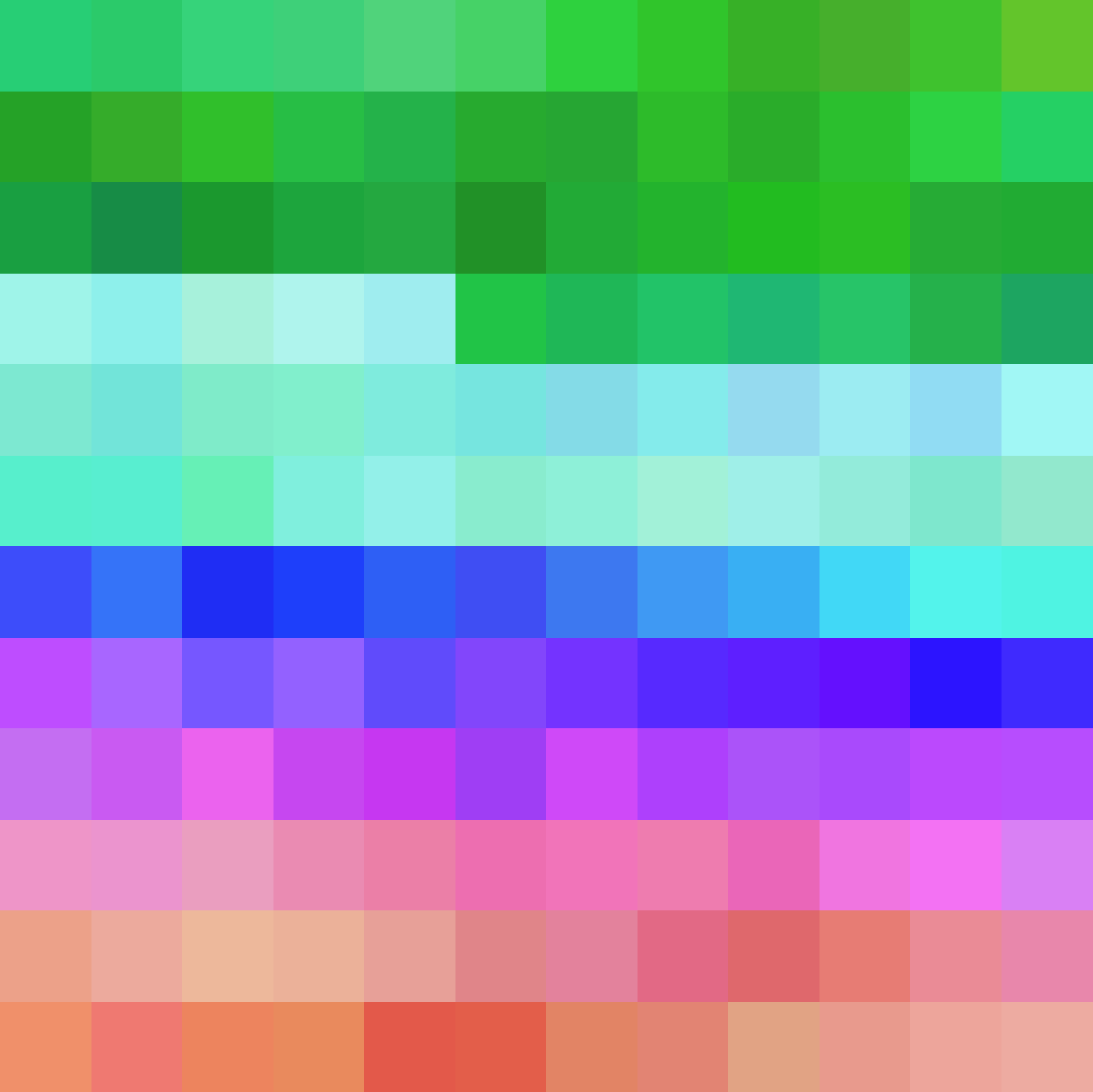


This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has some cyan, some blue, some yellow, a tiny bit of lime, and a tiny bit of indigo in it.

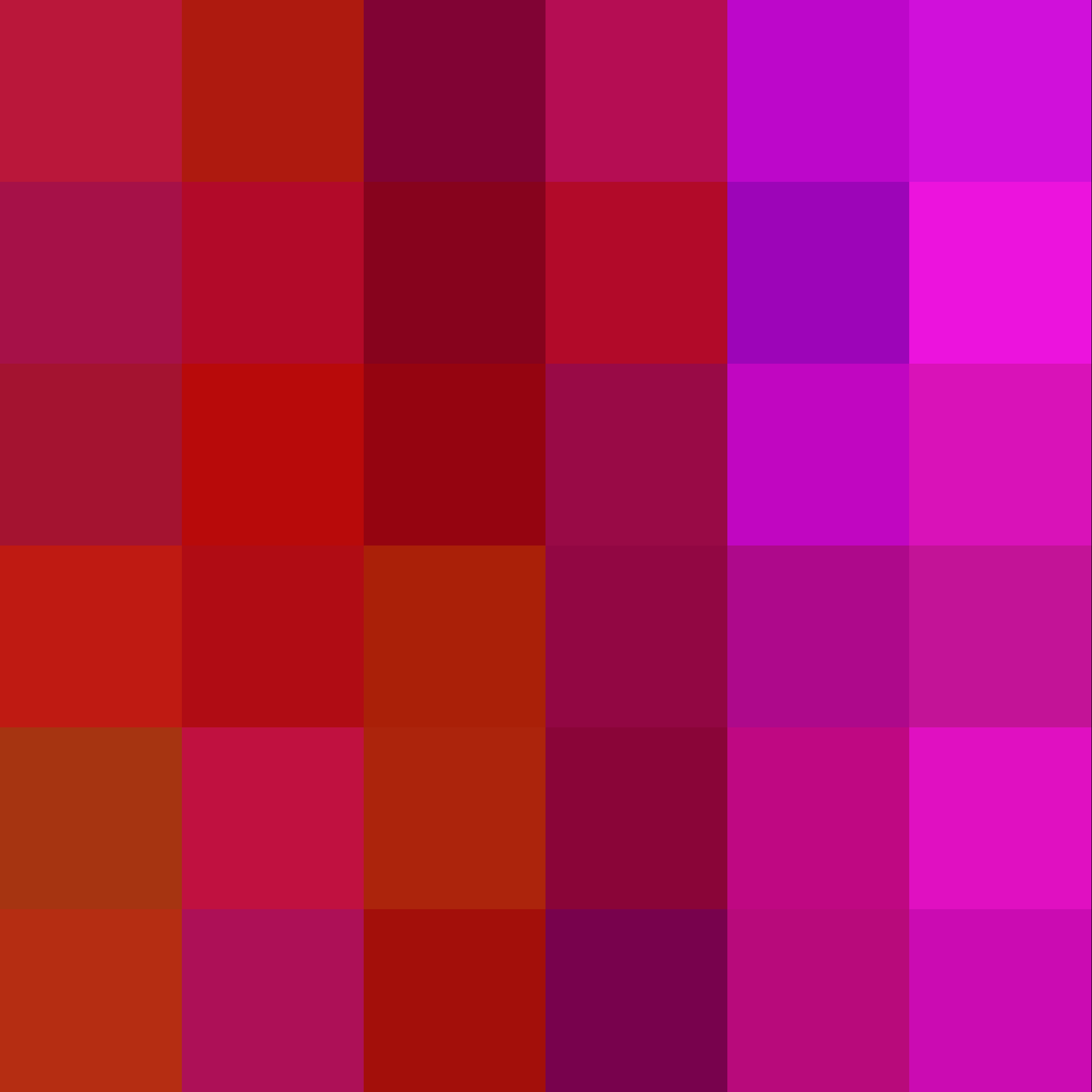




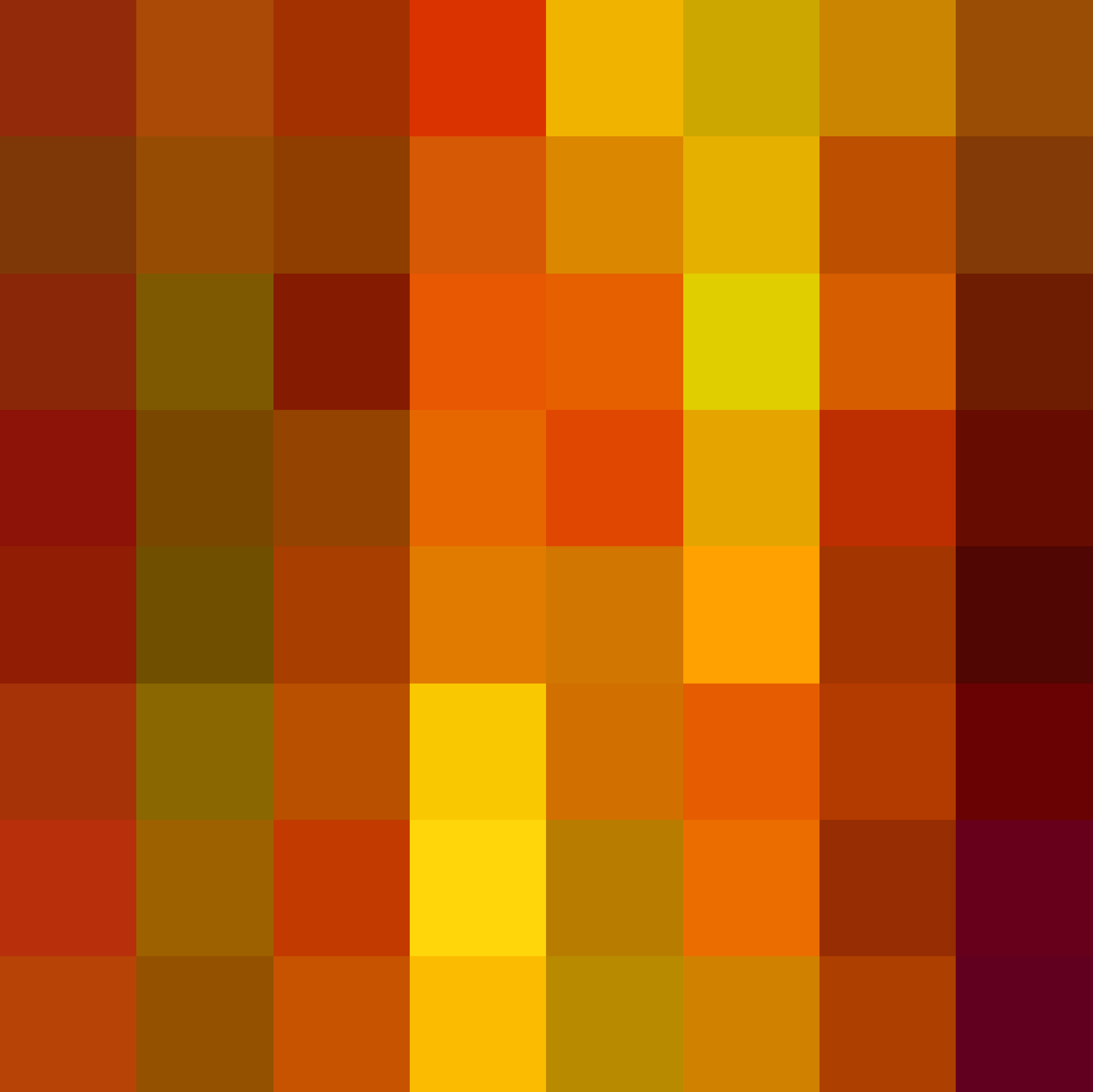
There's a very, very colourful pixel gradient in this 15 by 15 grid. It is mostly blue, but it also has some indigo, some magenta, some green, a bit of cyan, a bit of red, a little bit of rose, a little bit of purple, a little bit of violet, and a tiny bit of orange in it.



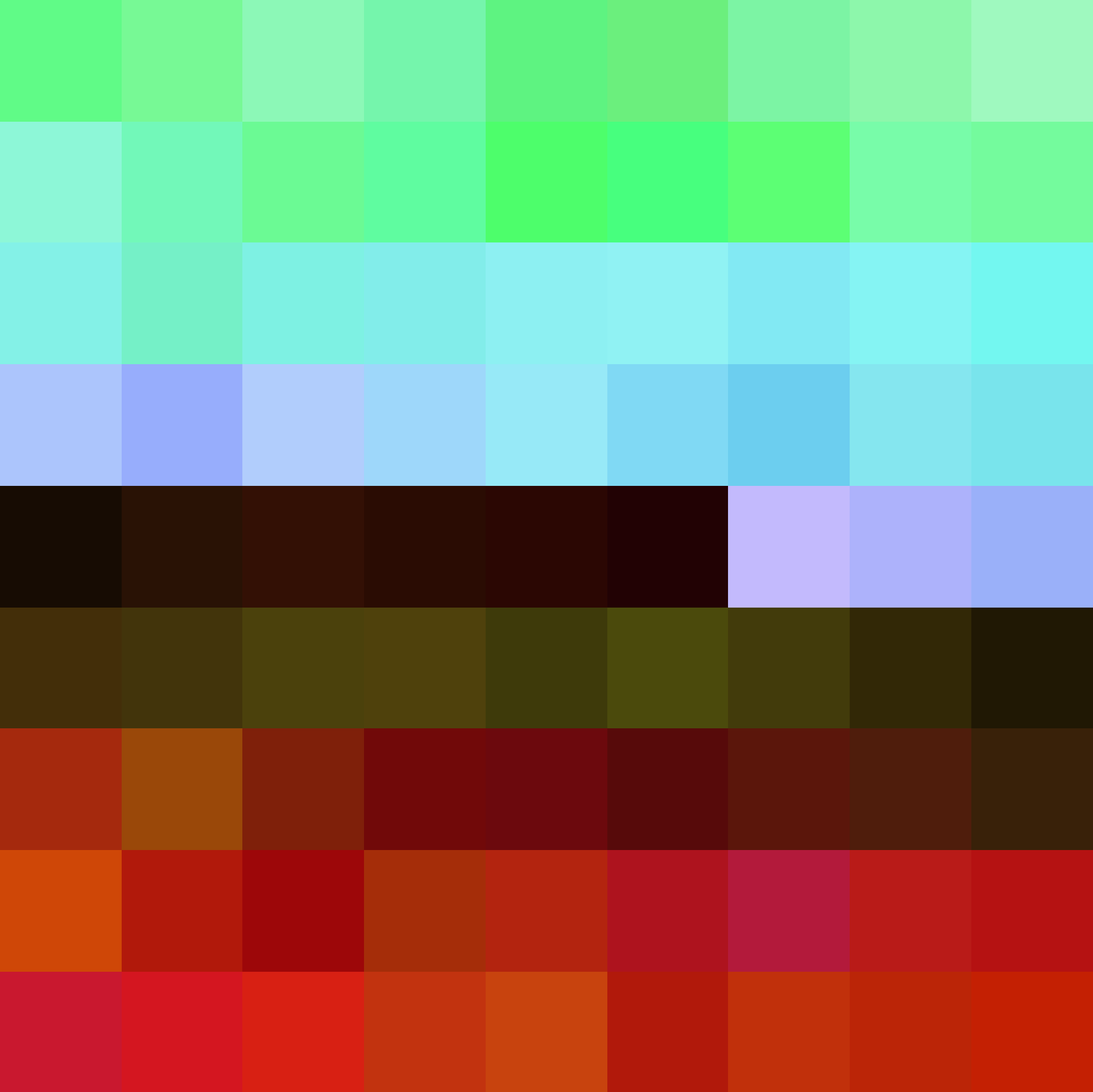
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has some cyan, some red, a bit of purple, a bit of blue, a little bit of indigo, a little bit of rose, a little bit of magenta, a little bit of orange, and a tiny bit of violet in it.



A monochrome grid of 36 blocks. It's red.



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



A very colourful grid of 81 blocks. It's mostly red, but it also has quite some green, some cyan, some orange, a bit of blue, a bit of yellow, and a tiny bit of indigo in it.



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

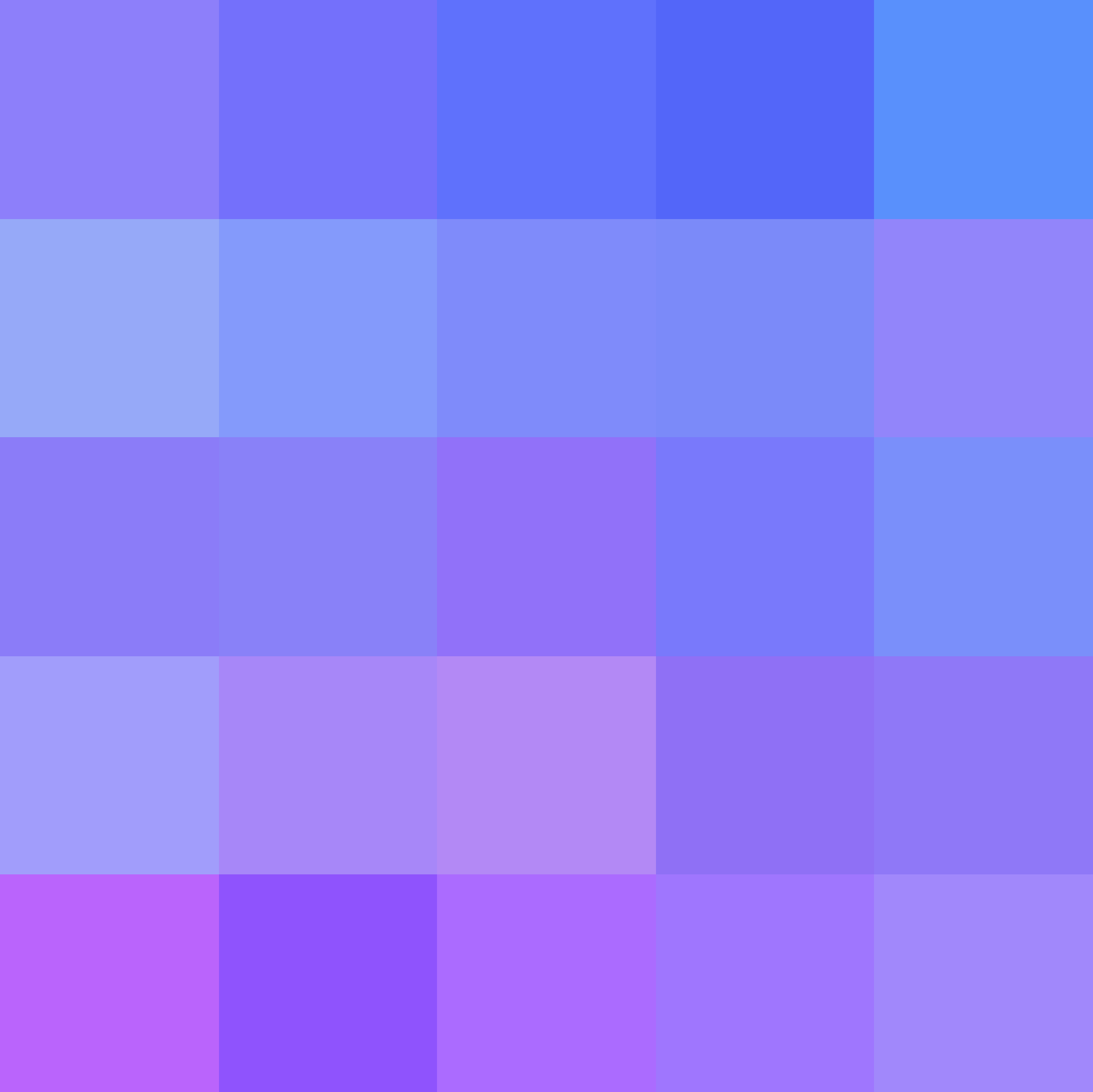


Here's an 8 by 8 pixelated grid that forms a gradient. It is mostly cyan, and it also has a lot of green, and a tiny bit of blue in it.

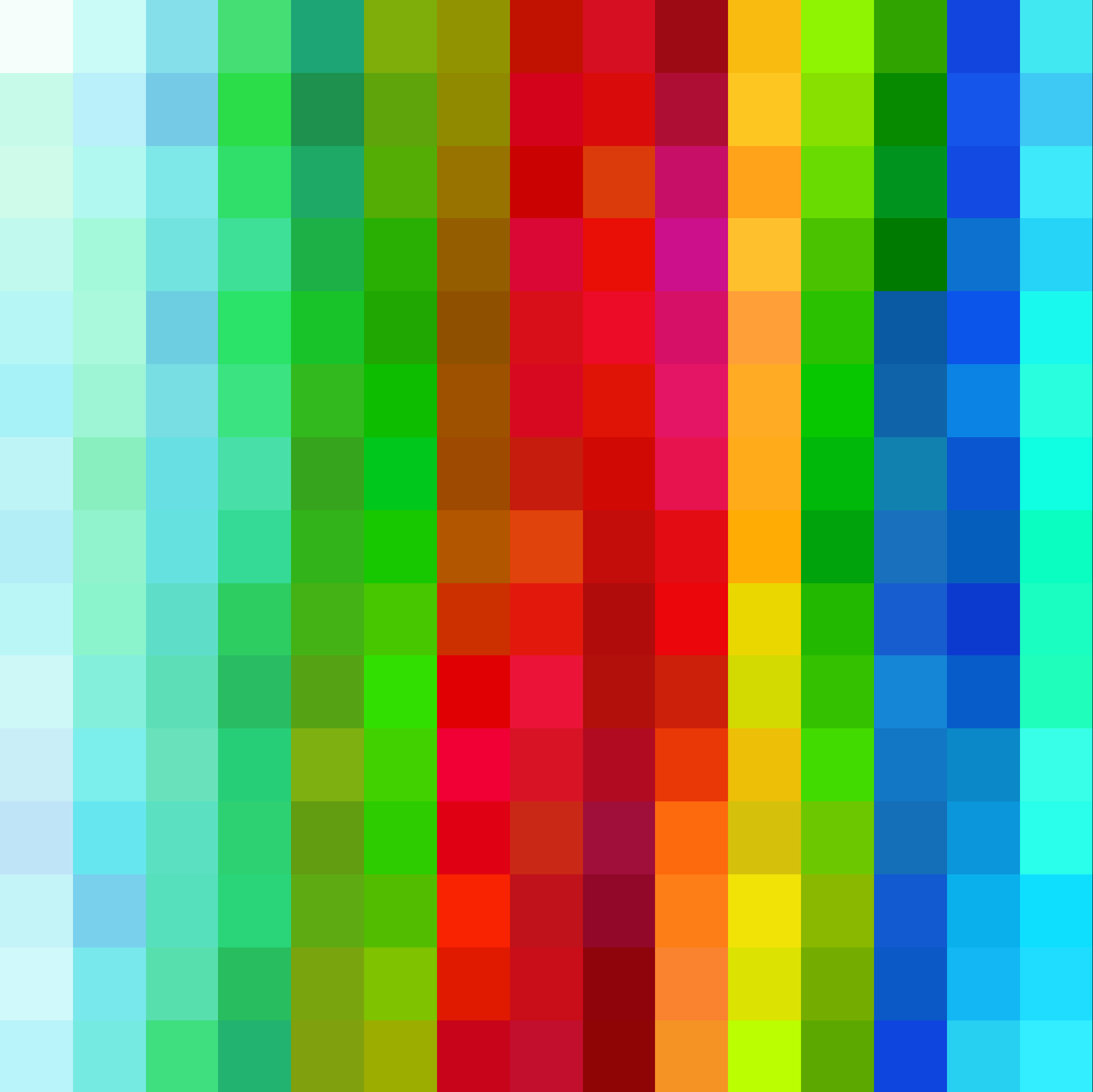


The colourful gradient in this 7 by 7 pixel grid is mostly cyan, but it also has quite some blue, quite some indigo, some purple, and a little bit of violet in it.

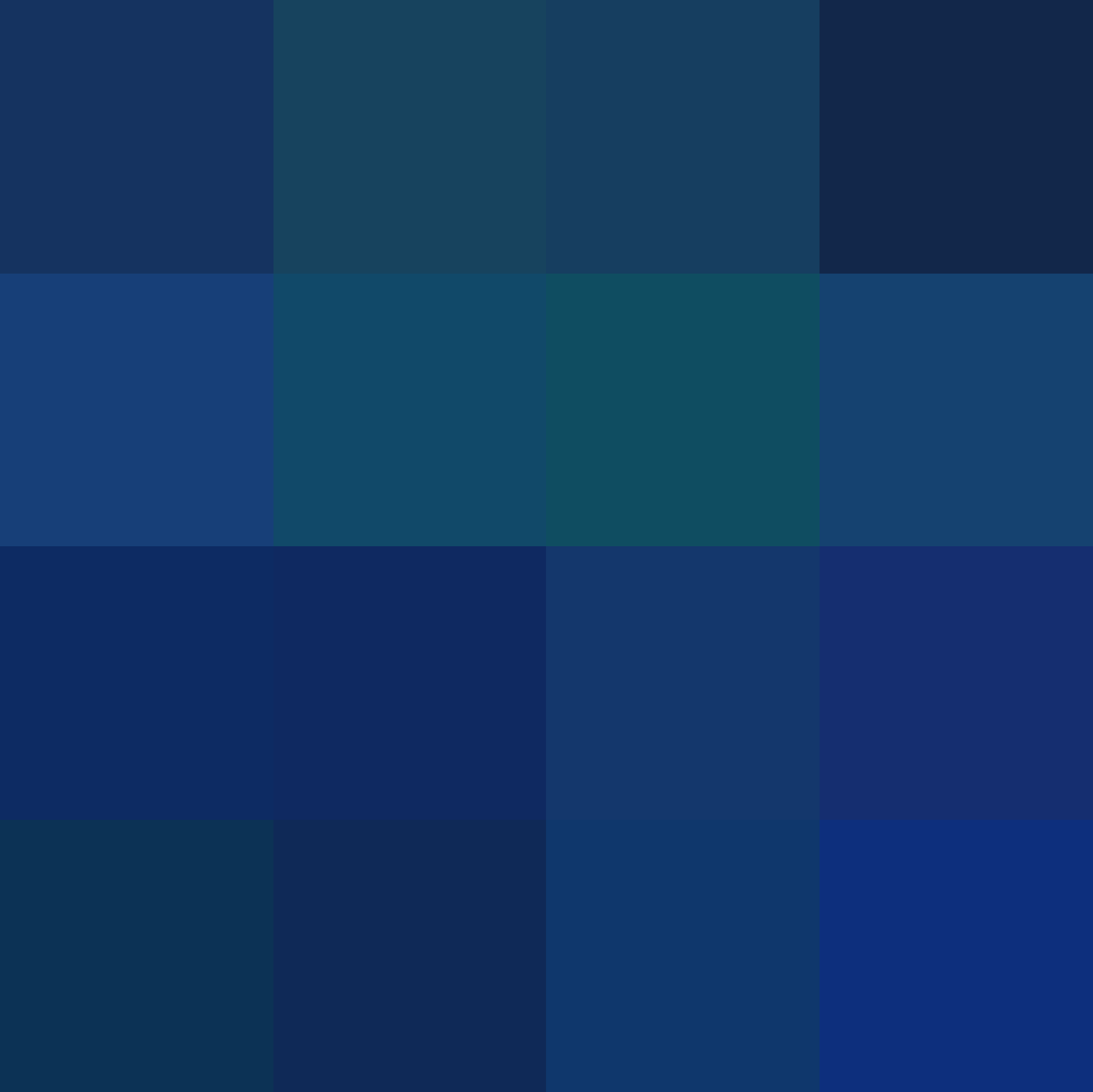




A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly indigo, and it also has quite some blue, some violet, and a little bit of purple in it.



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



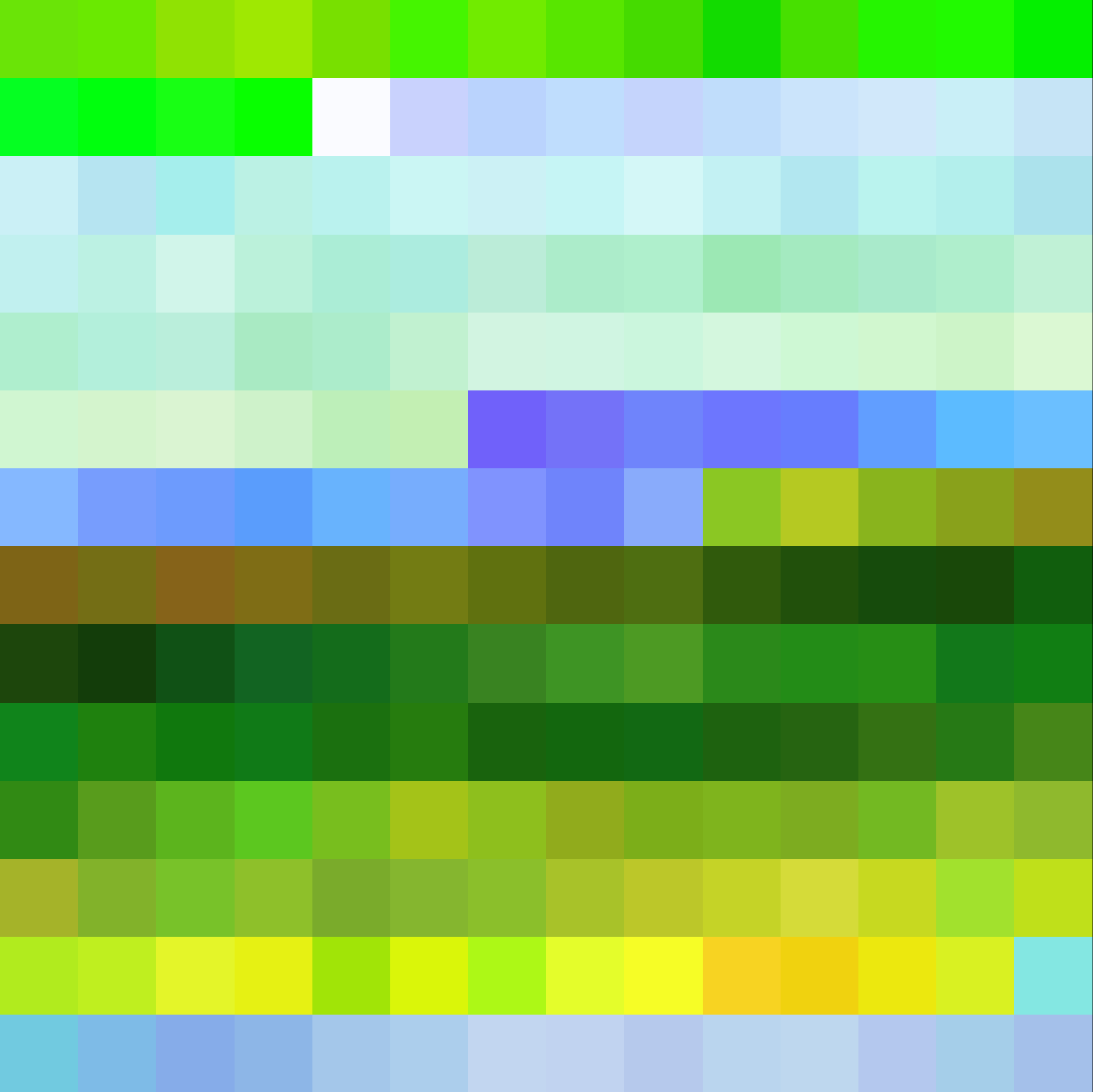
Here's a 4 by 4 pixelated grid that forms a monochrome gradient. It is blue.



There's a pixel gradient in this 4 by 4 grid. It is mostly orange, and it also has quite some red, and some yellow in it.



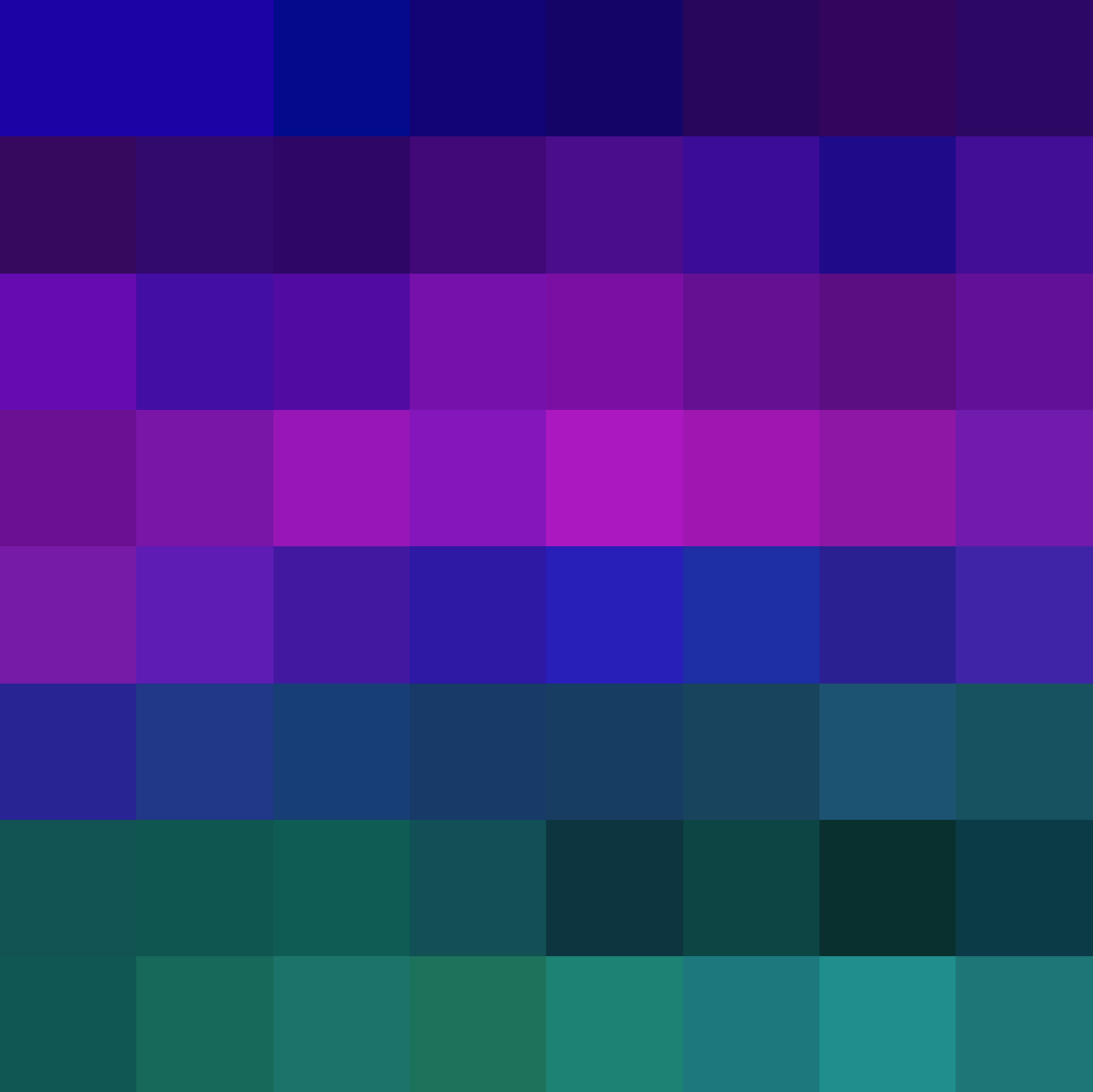
This colourful pixel gradient—it is 6 cells wide, 6 cells high—is mostly indigo, but it also has quite some blue, some violet, some purple, and a bit of magenta in it.



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



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

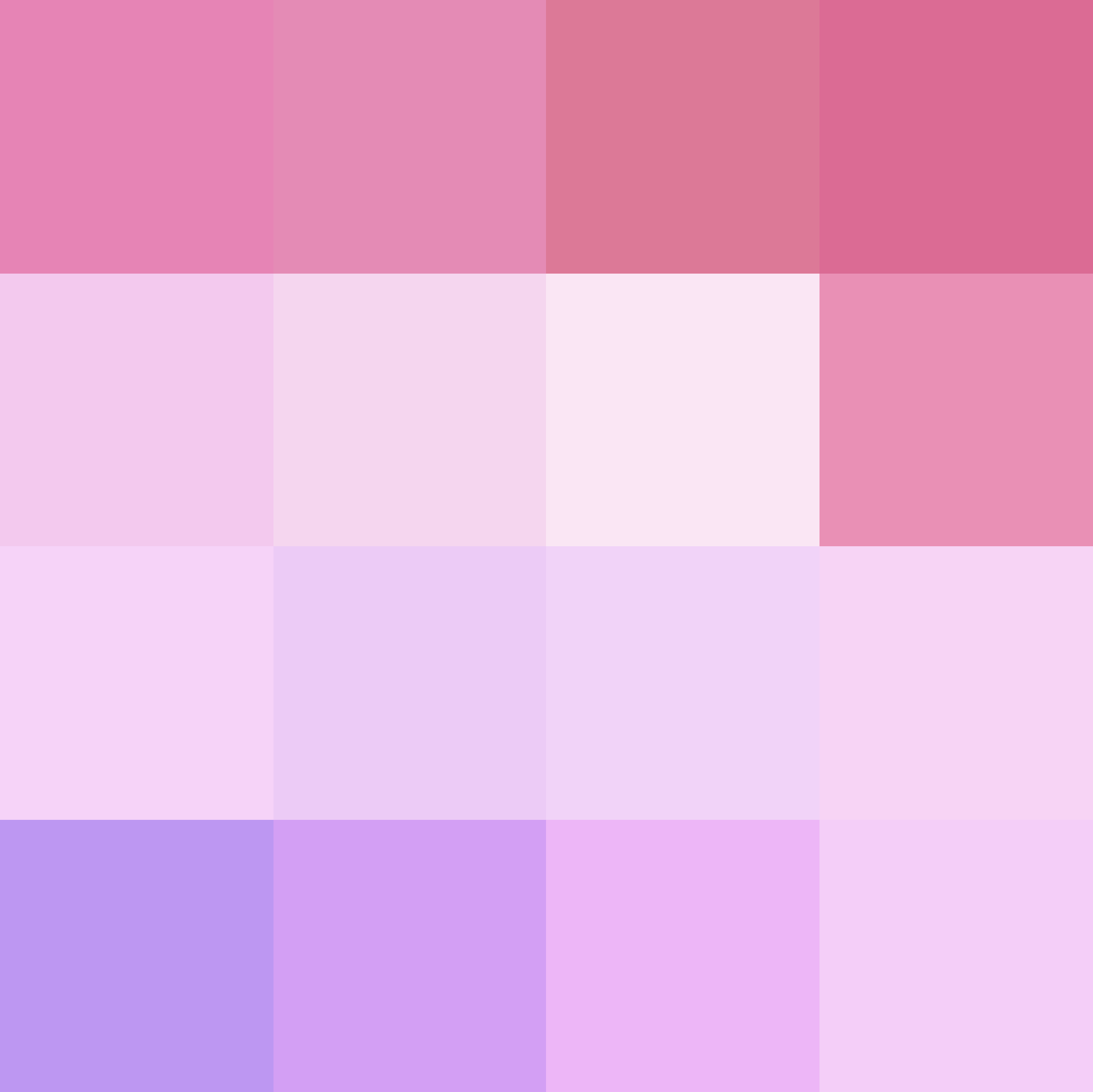




A 7 by 7 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, and it also has some rose, some yellow, some red, some magenta, a little bit of indigo, a little bit of violet, and a little bit of purple in it.



The cells in this 5 by 5 pixel grid form a gradient. It is mostly blue, and it also has quite some cyan, and quite some indigo in it.



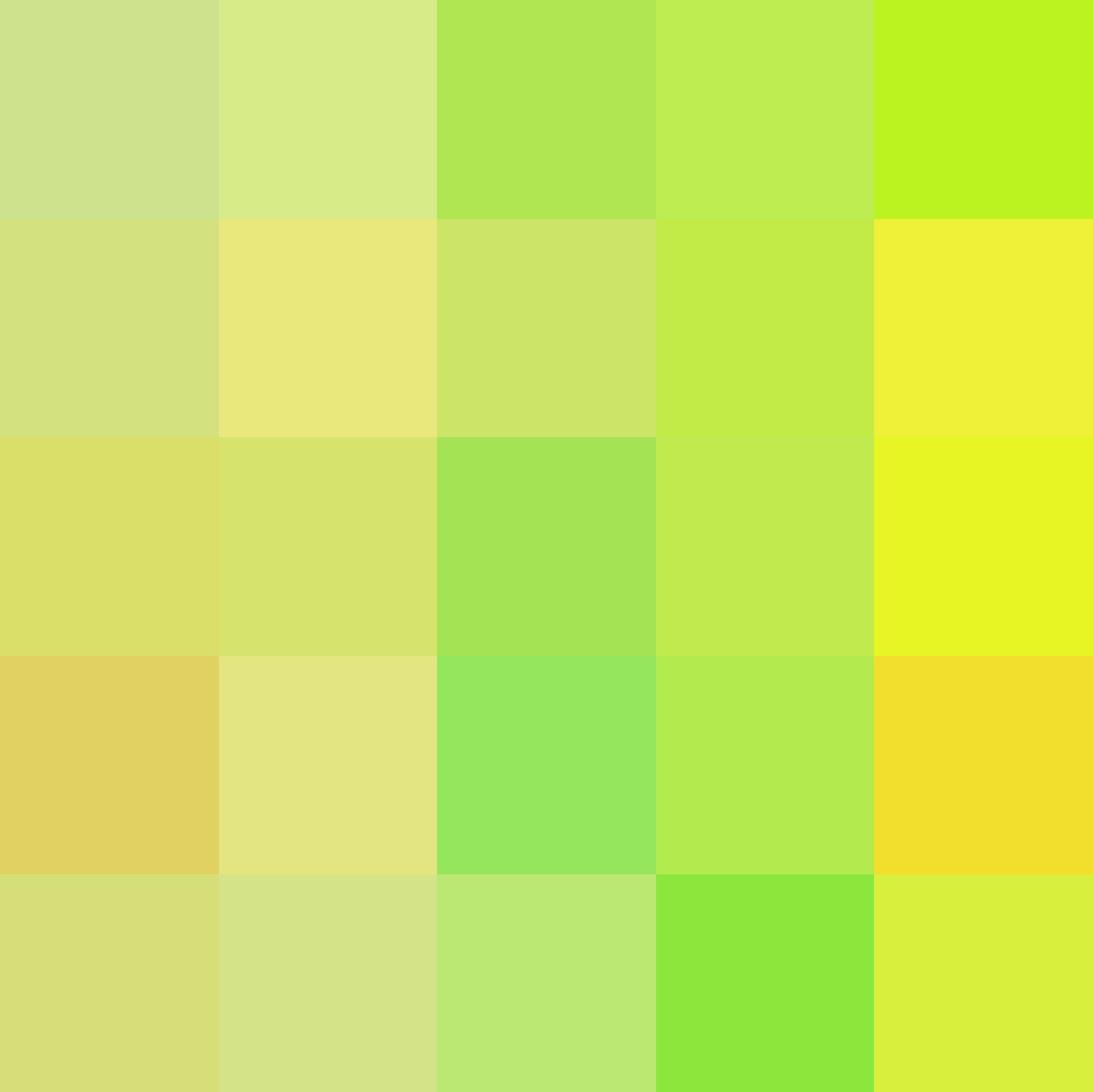
The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, but it also has quite some rose, quite some purple, and a little bit of violet in it.



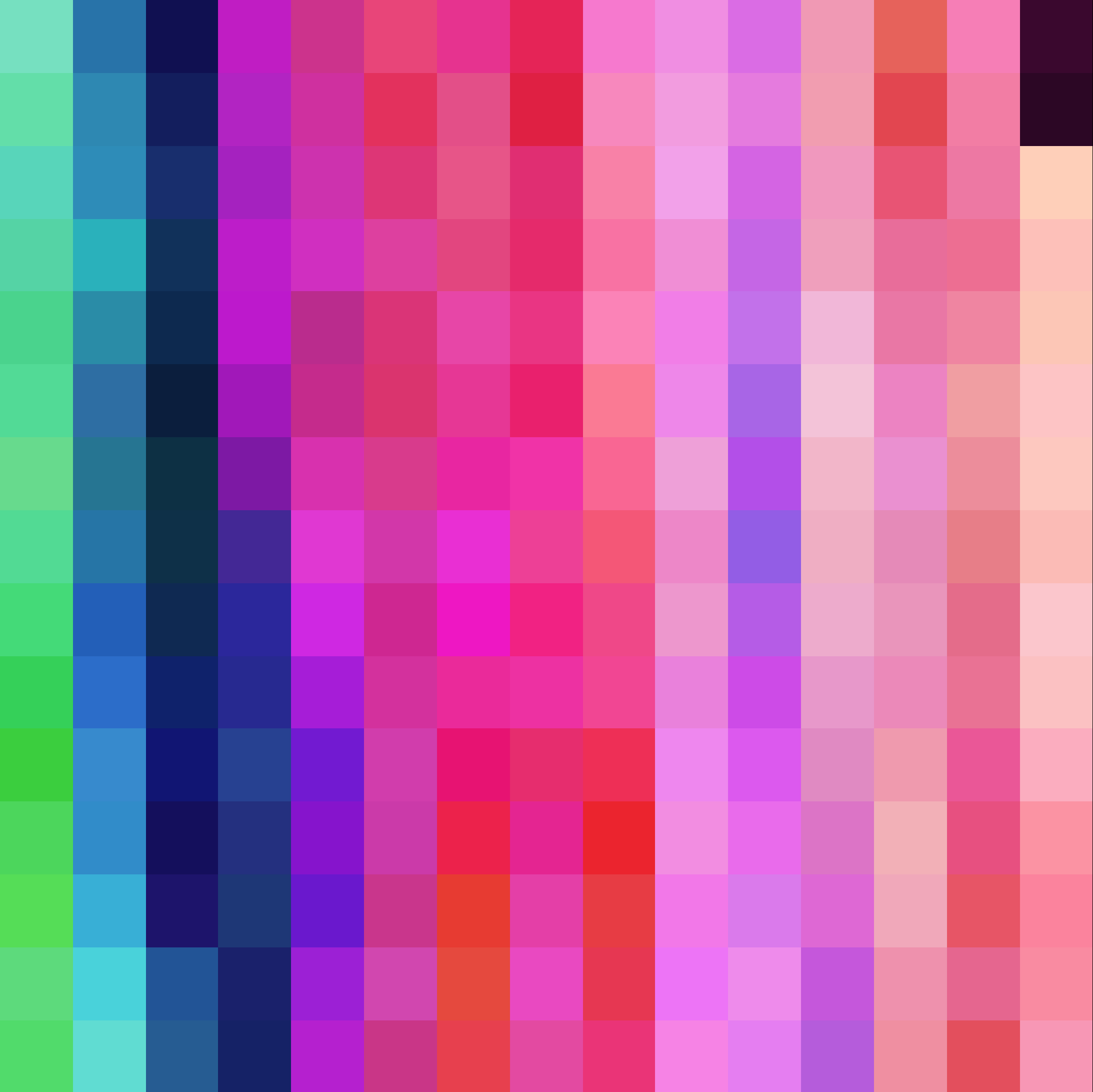
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly cyan, and it also has quite some magenta, some purple, a little bit of blue, and a little bit of green in it.



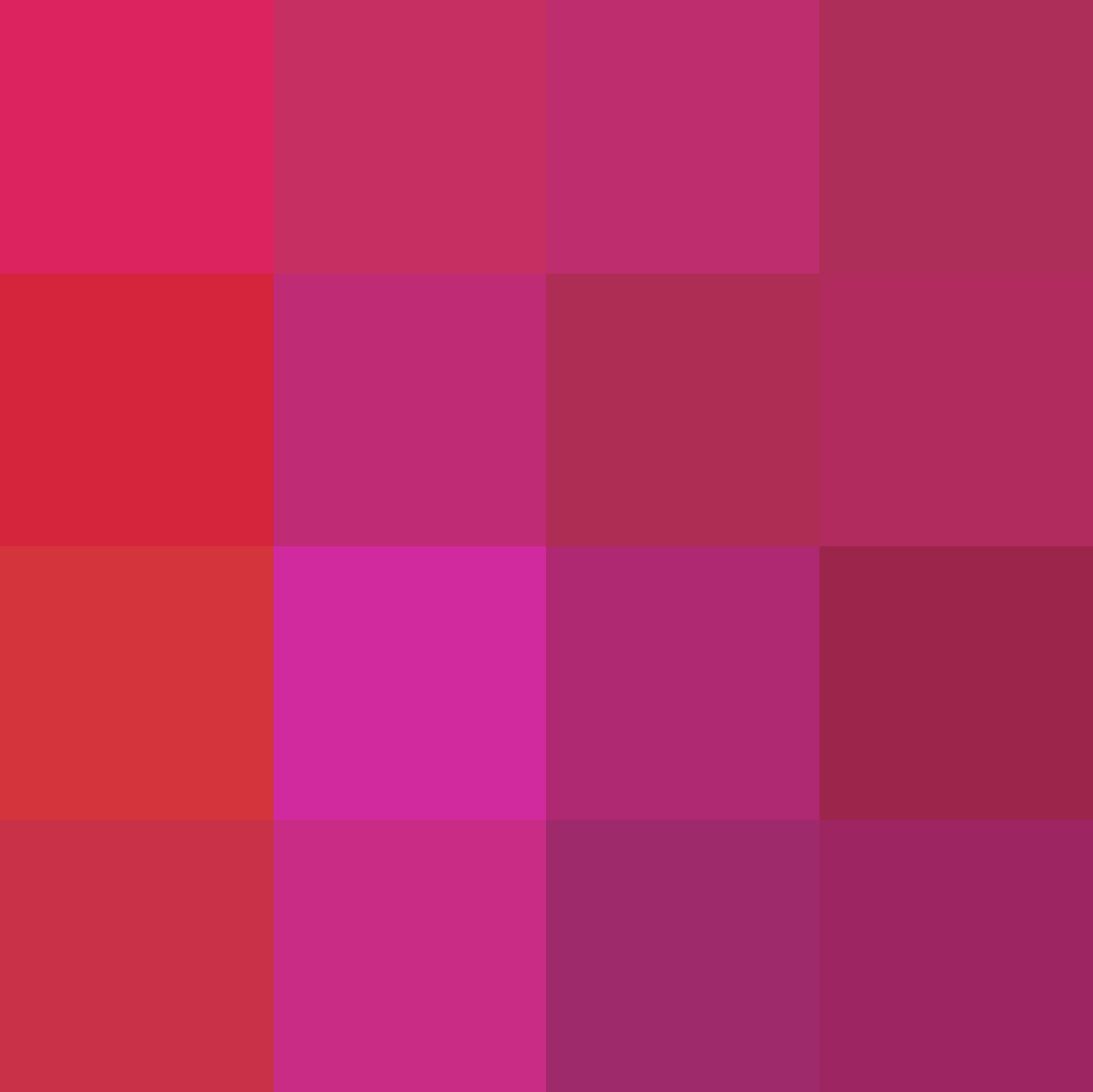
The cells in this 5 by 5 pixel grid form a gradient. It is mostly indigo, but it also has quite some purple, quite some magenta, and some violet in it.



This gradient, generated in this 5 by 5 pixel grid, is mostly yellow, but it also has quite some lime, and quite some green in it.

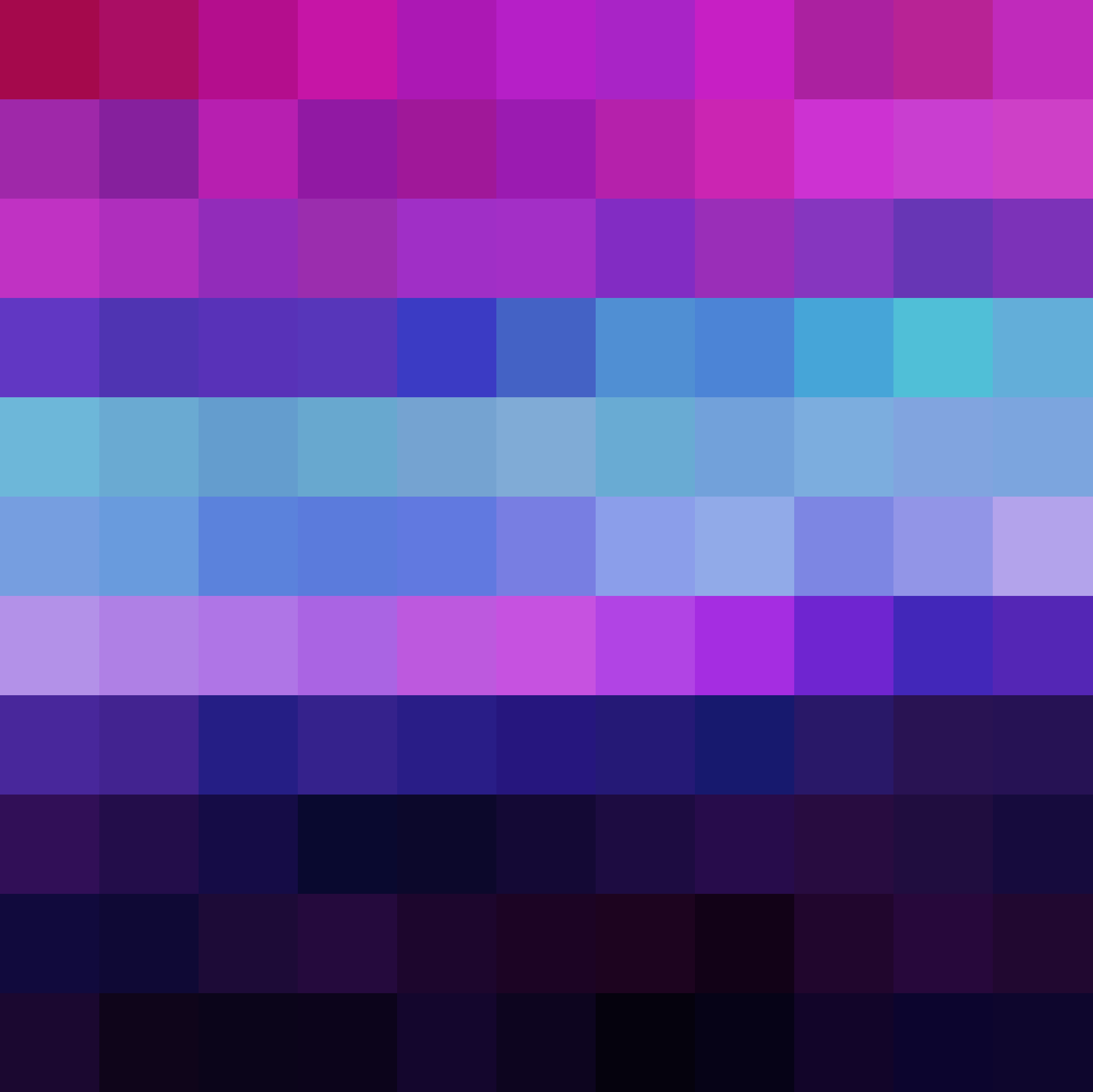


The very, very colourful gradient in this 15 by 15 pixel grid is mostly magenta, and it also has quite some rose, some red, some blue, a bit of purple, a little bit of green, a tiny bit of cyan, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of orange in it.

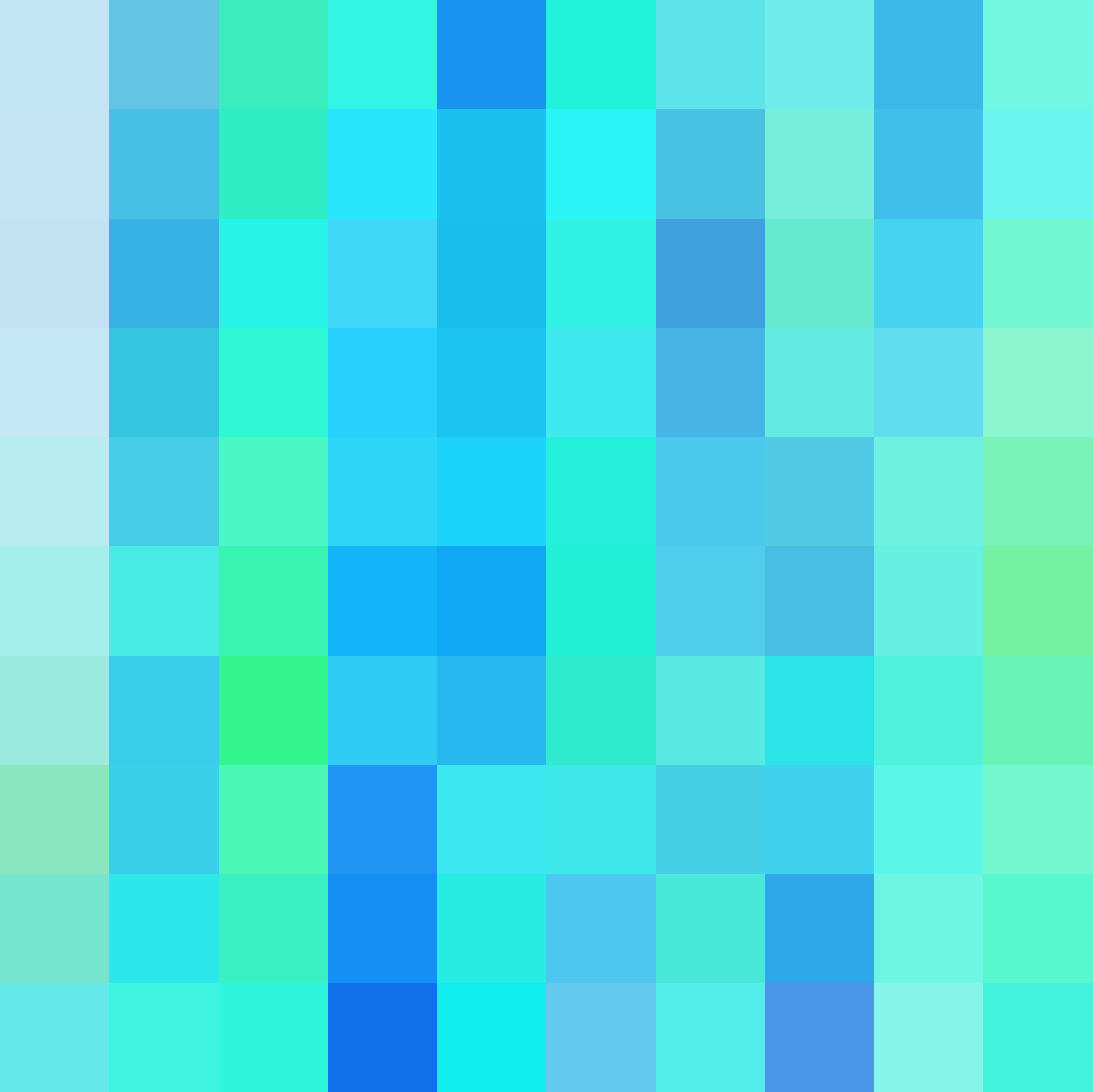


There's a pixel gradient in this 4 by 4 grid. It is mostly rose, and it also has some red, and some magenta in it.





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



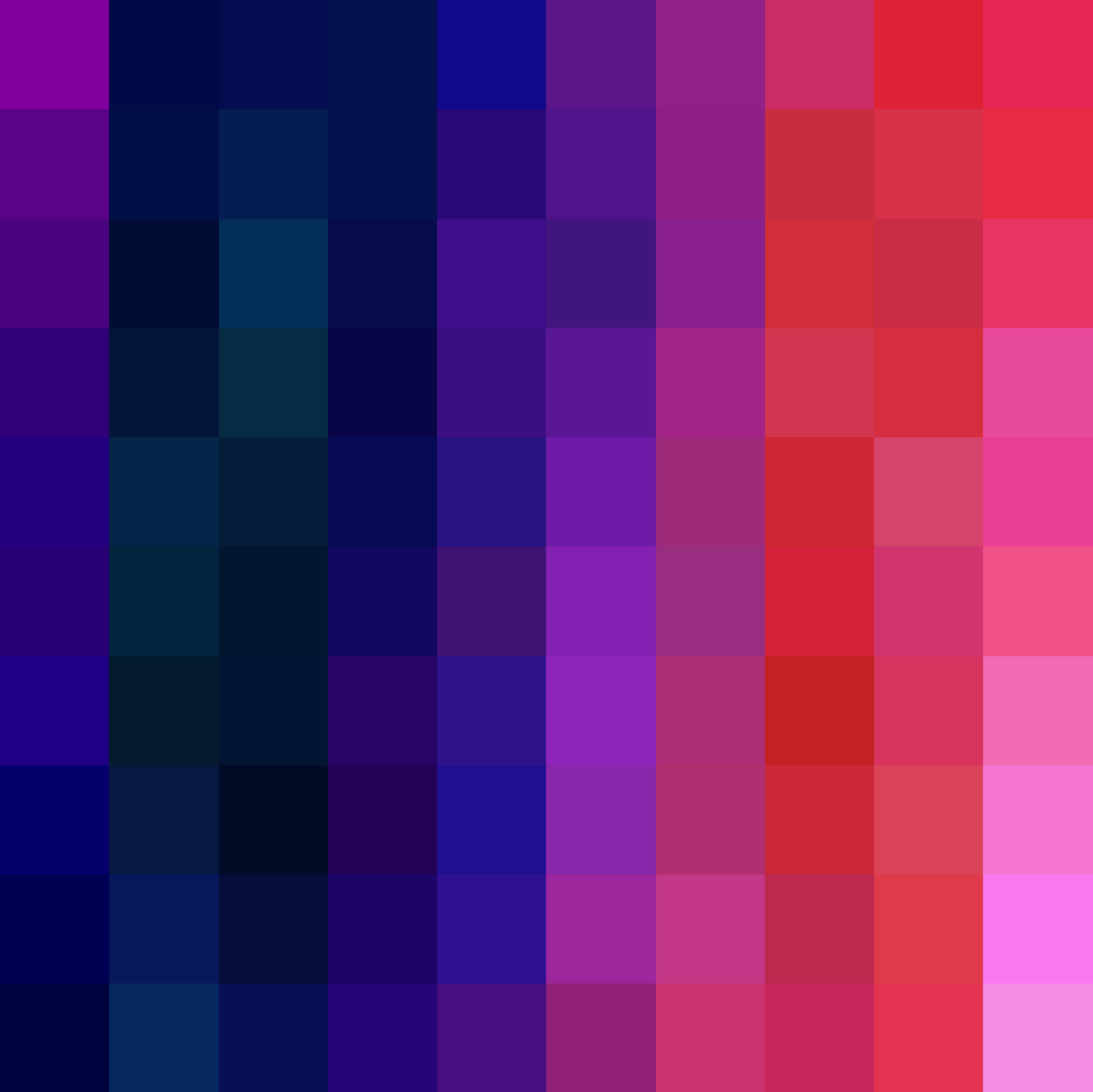
This gradient, generated in this 10 by 10 pixel grid, is mostly cyan, but it also has quite some blue, and some green in it.



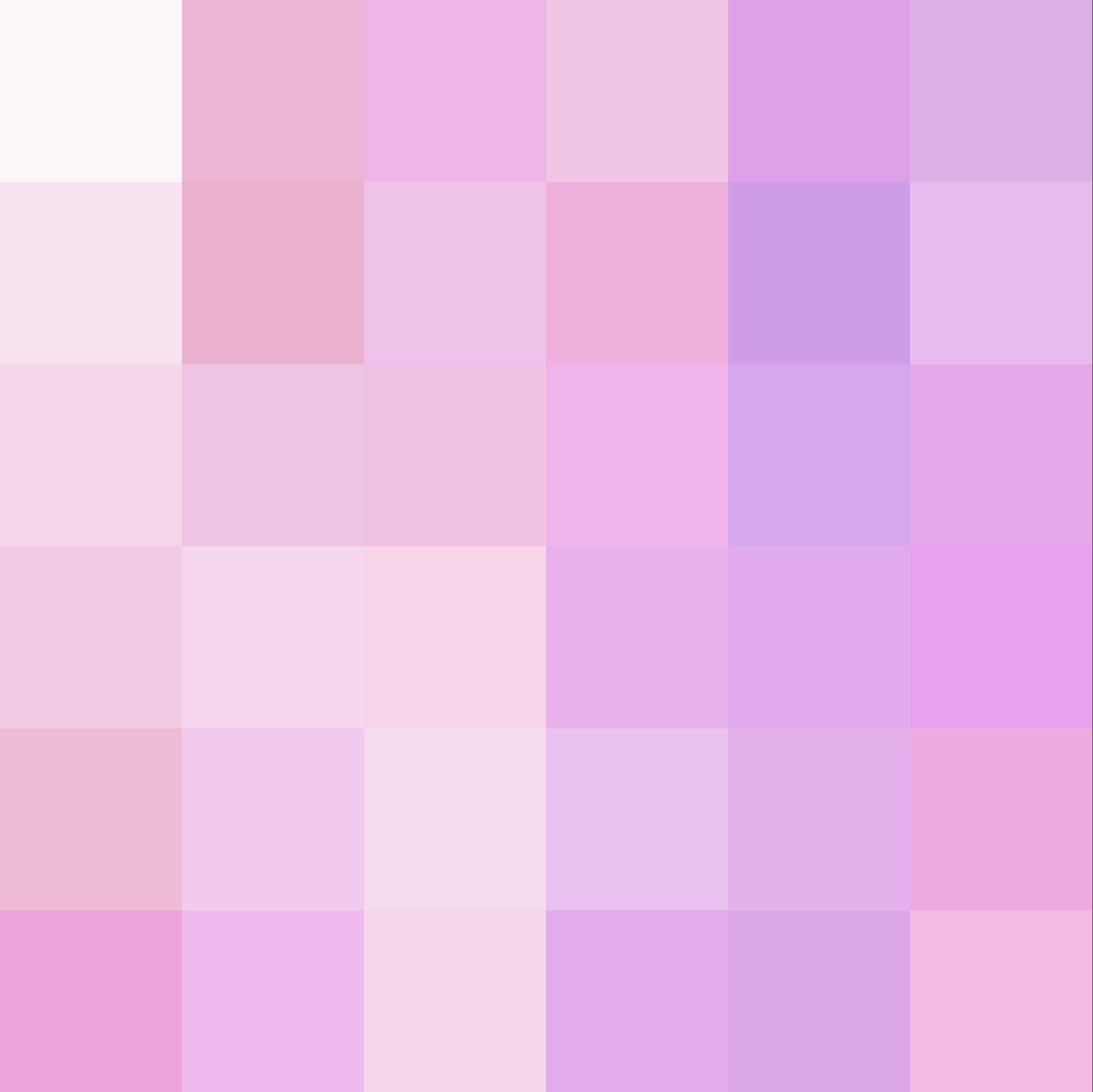
This gradient, generated in this 7 by 7 pixel grid, is mostly orange, but it also has quite some red, and some yellow in it.



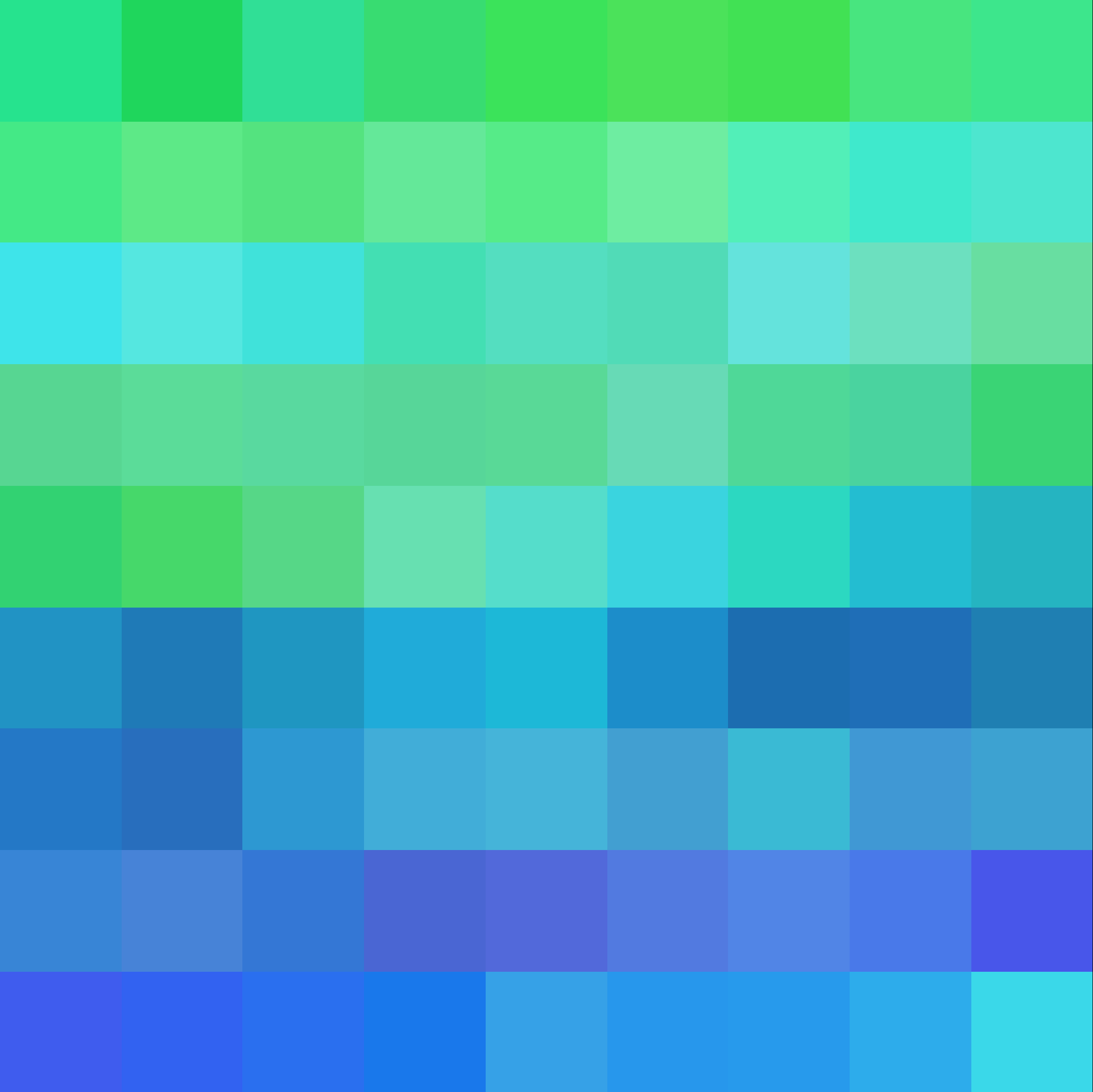
Here's a 14 by 14 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has some orange, a bit of red, a little bit of yellow, a little bit of indigo, a little bit of lime, a little bit of violet, a little bit of purple, and a tiny bit of cyan in it.



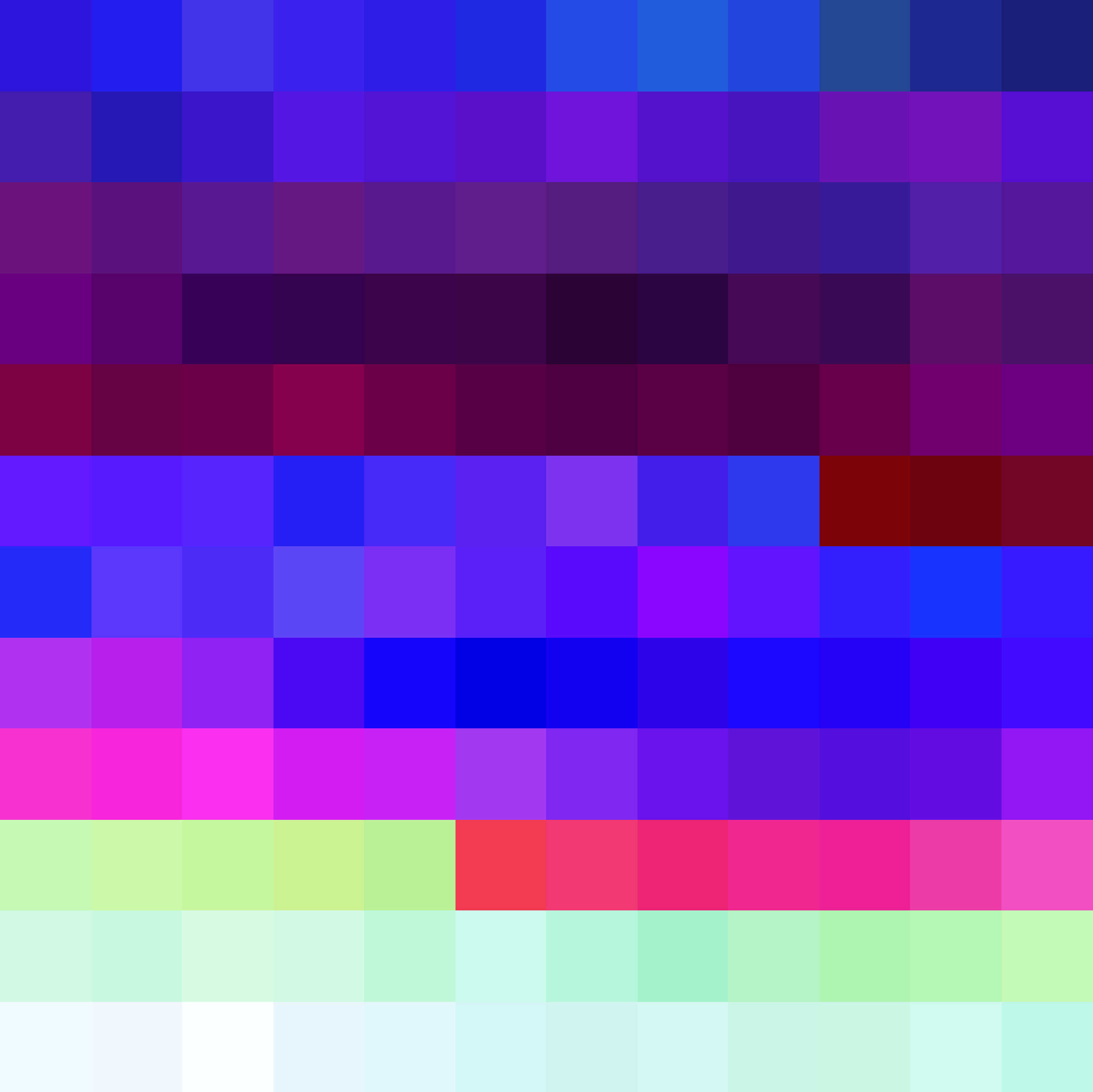
A grid with 100 coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, but it also has some red, some indigo, some rose, some magenta, a bit of purple, and a bit of violet in it.



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

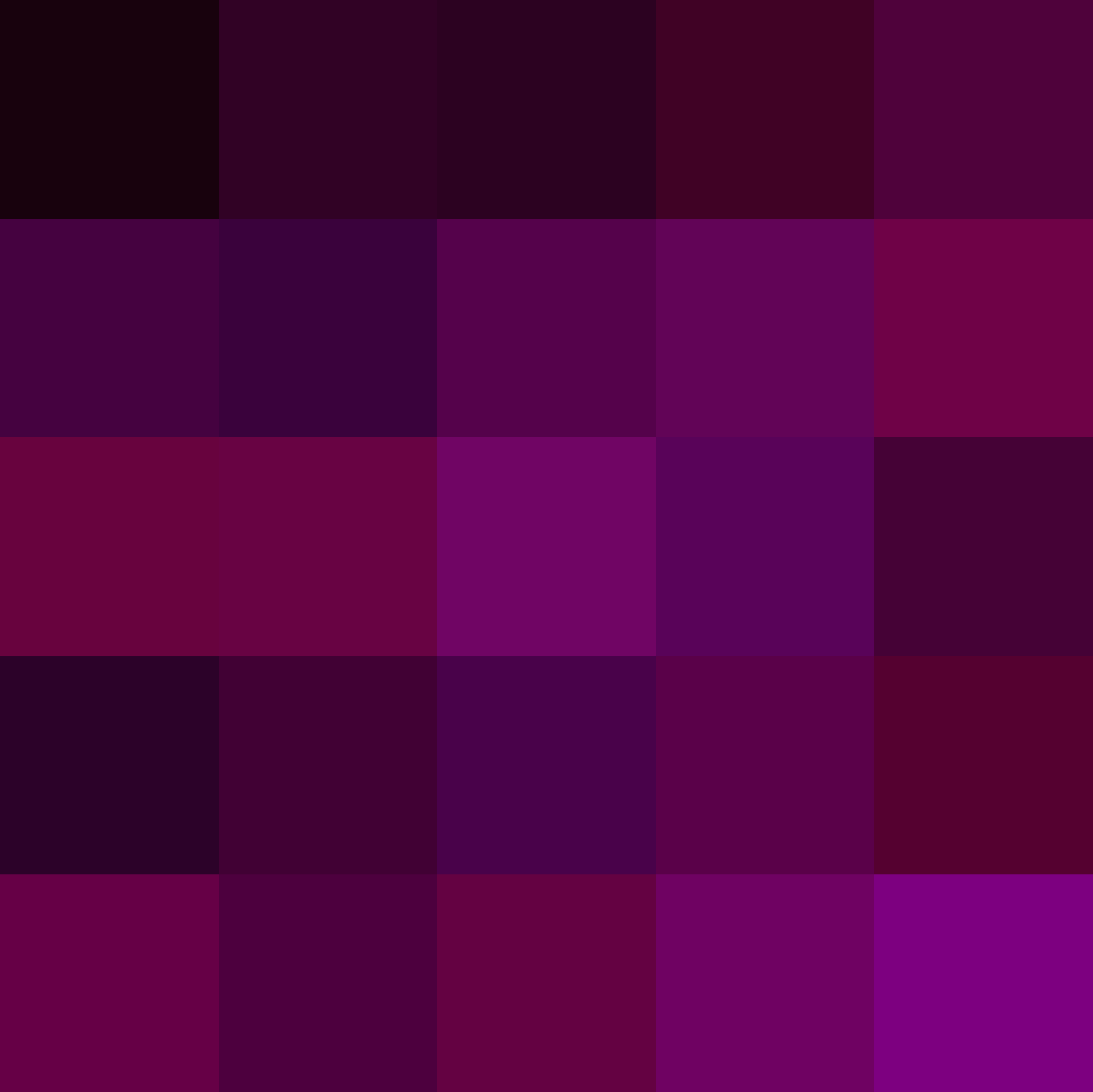


A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly blue, but it also has quite some green, and quite some cyan in it.

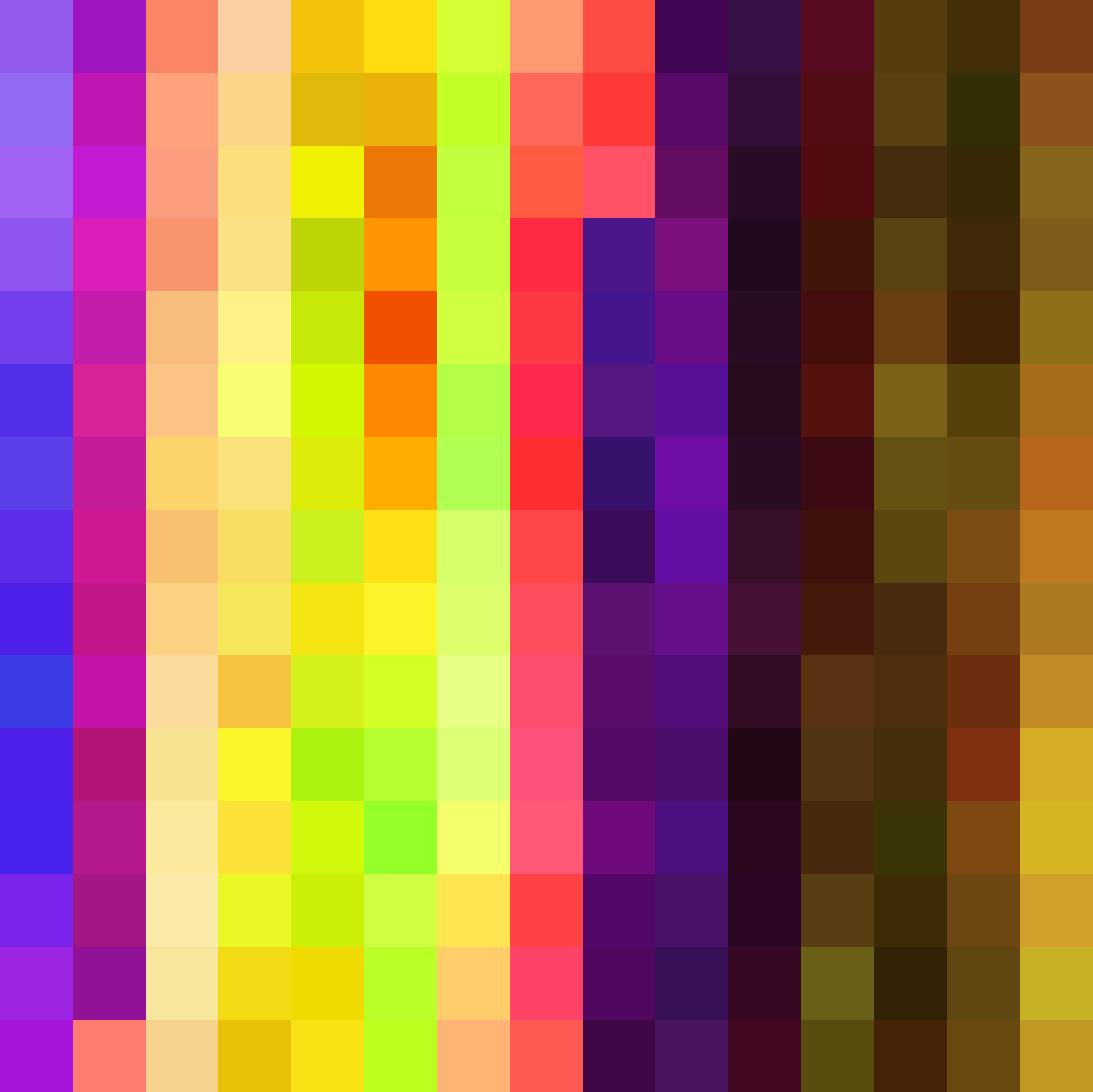


A grid with 144 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly indigo, and it also has quite some purple, some green, some magenta, a bit of blue, a bit of violet, a little bit of cyan, a little bit of rose, and a tiny bit of red in it.

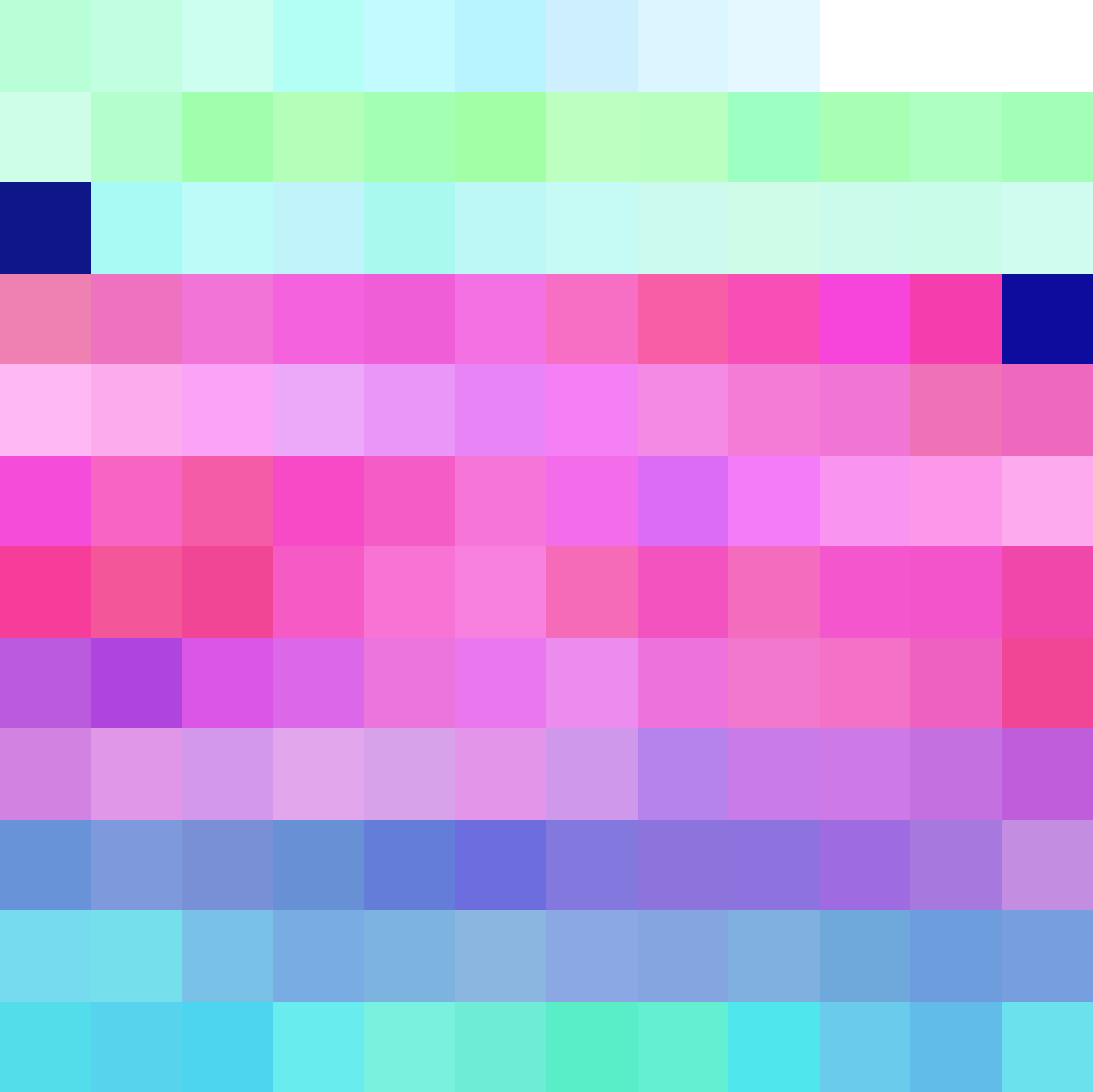




The two tone gradient in this 5 by 5 pixel grid is mostly magenta, but it also has a bit of rose in it.



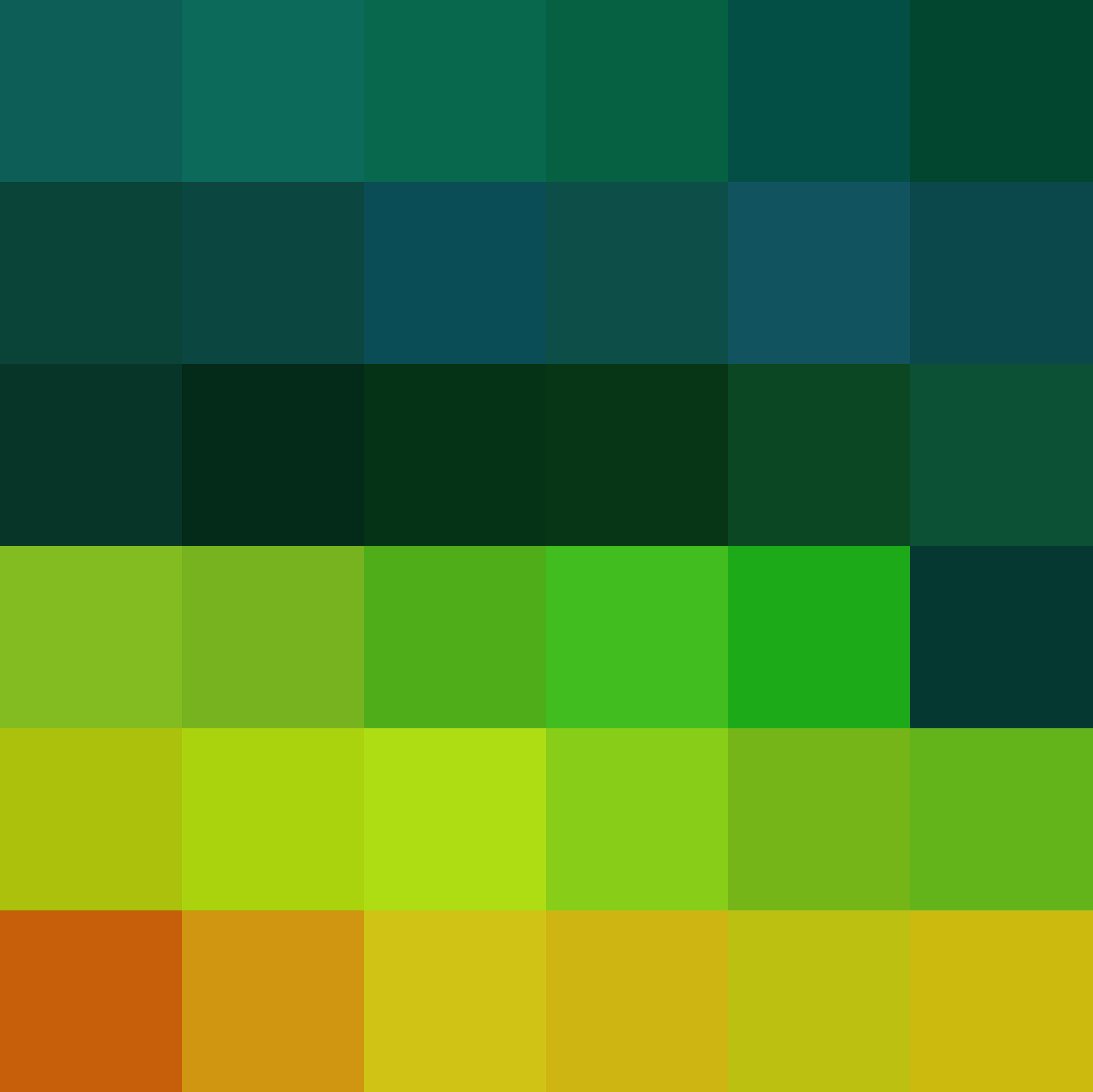
A grid with 225 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly orange, but it also has some yellow, some magenta, some red, some purple, a bit of lime, a little bit of indigo, a little bit of violet, a tiny bit of green, a tiny bit of rose, and a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



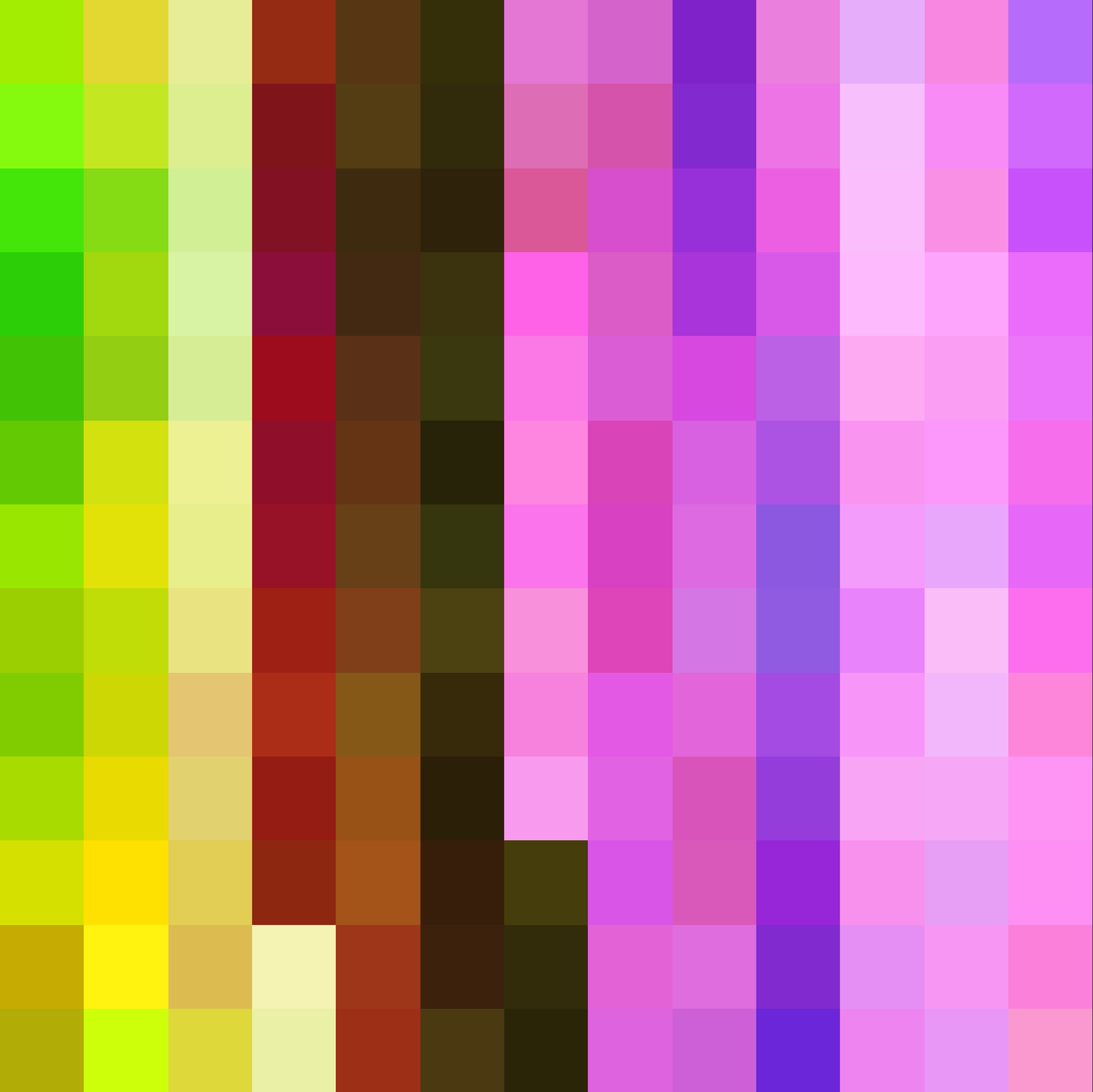
Here's a 12 by 12 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has some blue, some cyan, some green, a bit of purple, a little bit of rose, a little bit of indigo, and a tiny bit of violet in it.



A colourful grid of 49 blocks. It's mostly green, but it also has some cyan, a bit of magenta, a little bit of lime, and a tiny bit of purple in it.



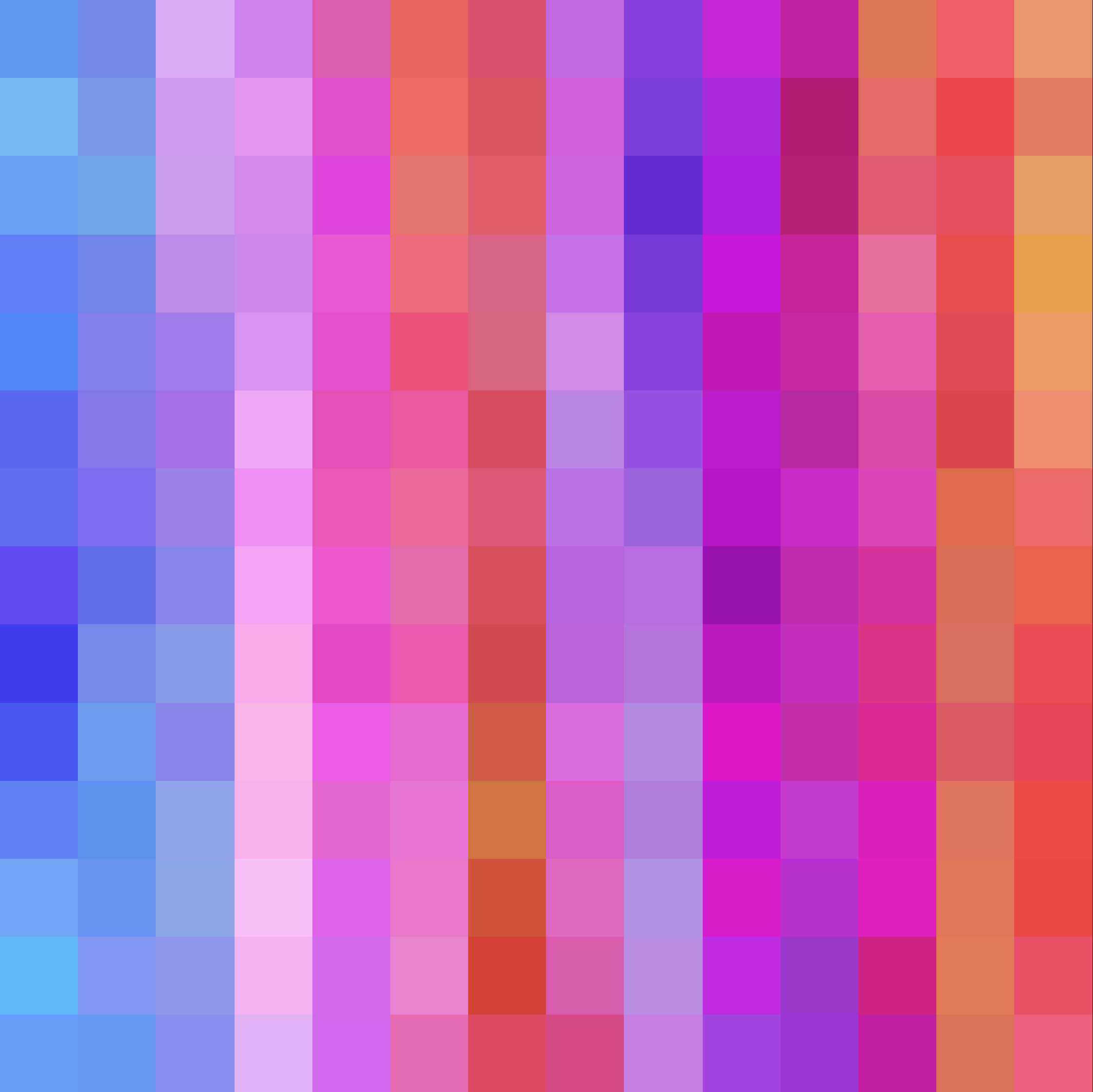
Here's a 6 by 6 pixelated grid that forms a colourful gradient. It is mostly green, but it also has quite some cyan, some yellow, a little bit of lime, and a little bit of orange in it.



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

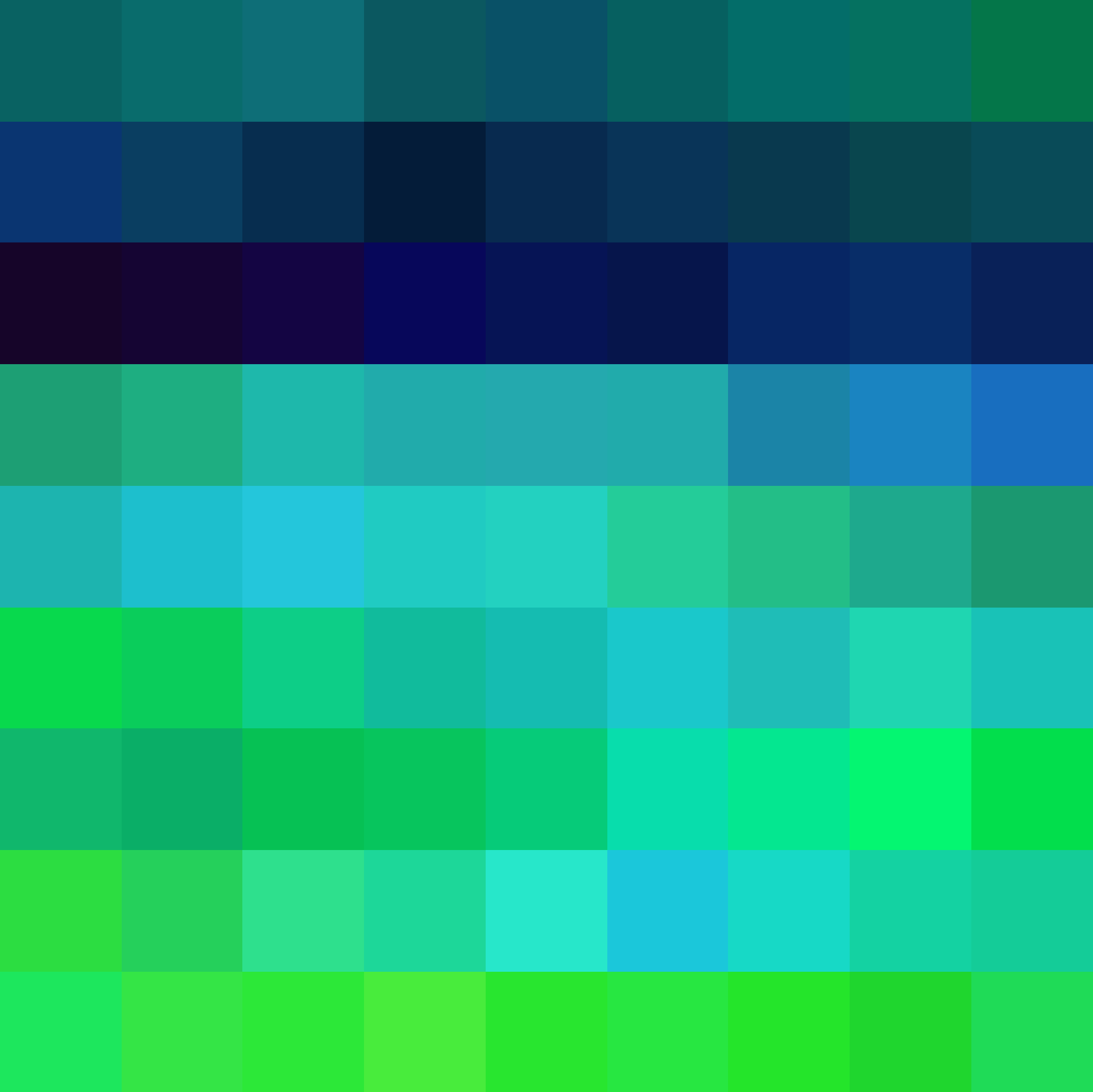


This gradient, generated in this 8 by 8 pixel grid, is mostly magenta, and it also has quite some rose, some red, and a tiny bit of orange in it.



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





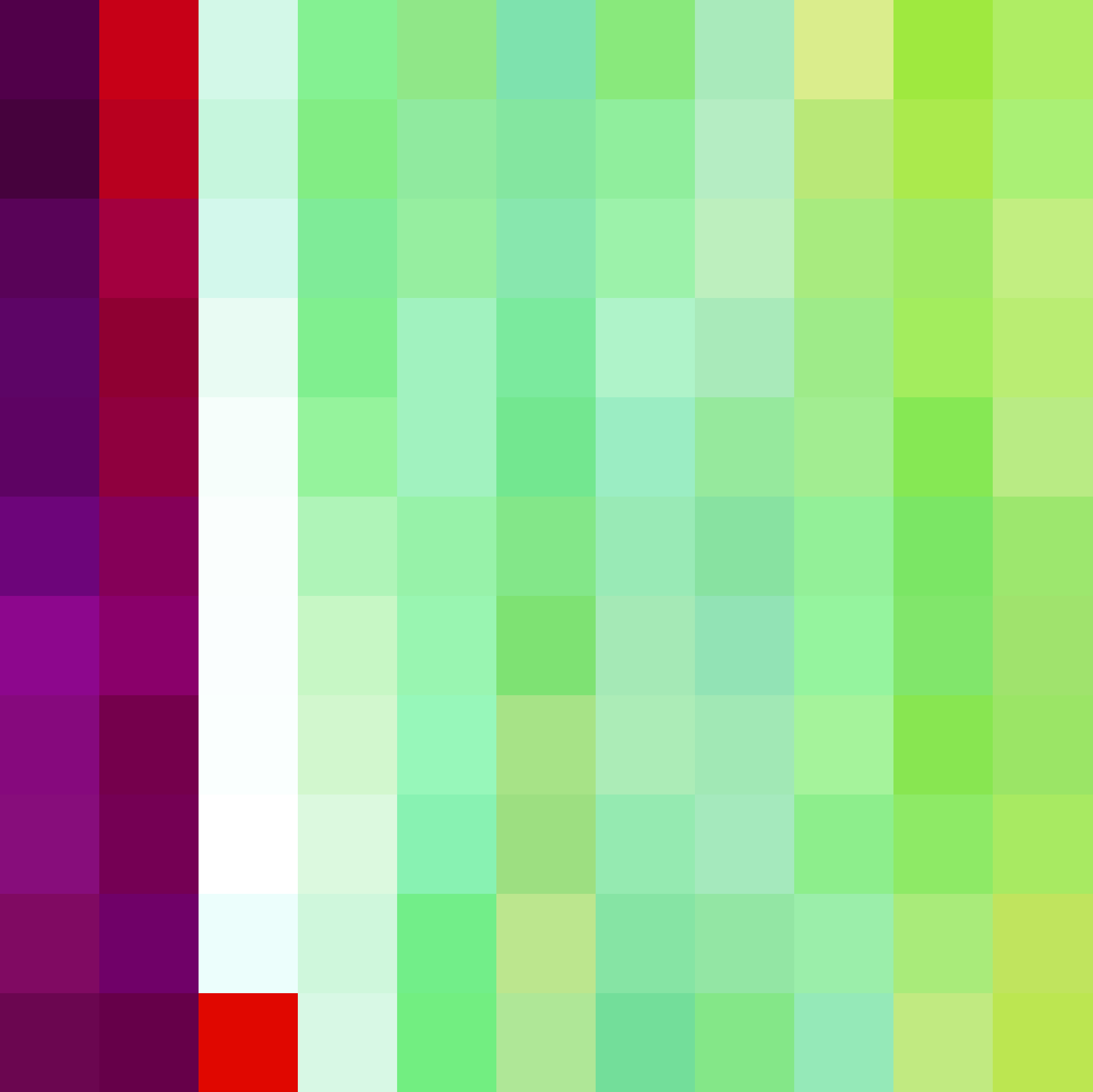
There's a colourful pixel gradient in this 9 by 9 grid. It is mostly green, and it also has quite some cyan, quite some blue, a tiny bit of violet, and a tiny bit of indigo in it.



Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly green, but it also has quite some cyan, and a little bit of blue in it.



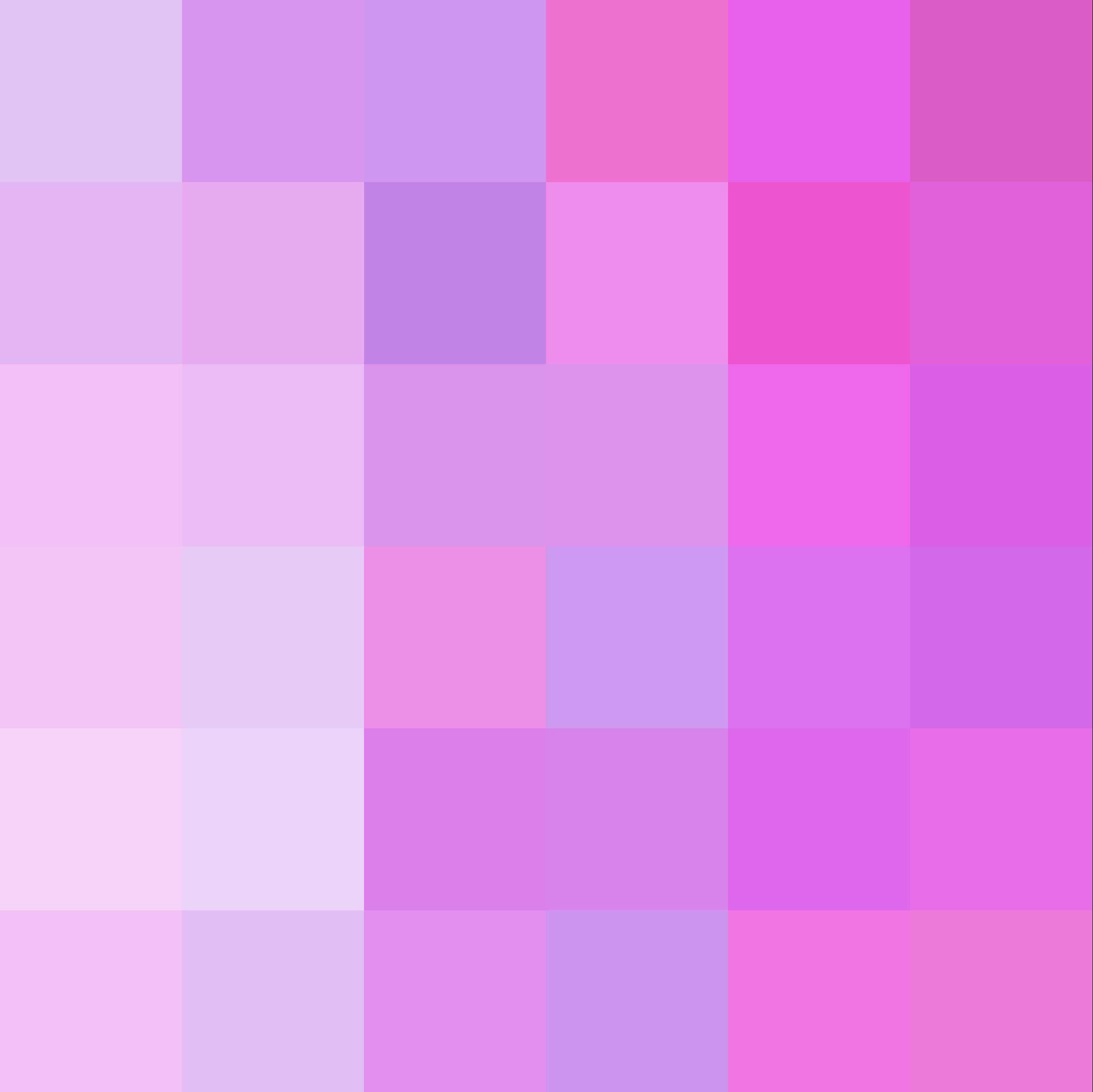
Here's a 14 by 14 pixelated grid that forms a very colourful gradient. It is mostly green, and it also has quite some magenta, some indigo, some purple, a bit of violet, a little bit of blue, and a little bit of cyan in it.



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



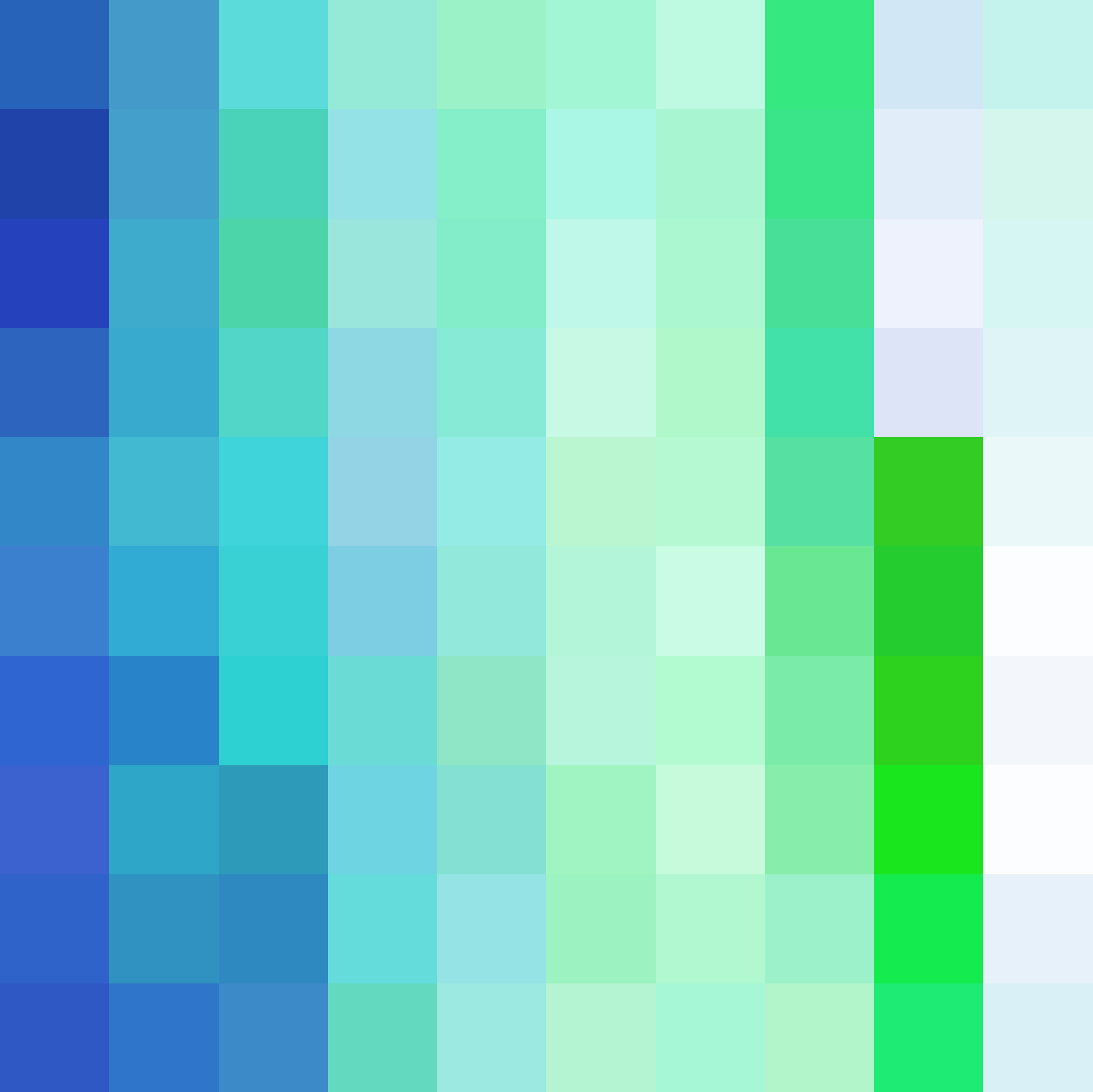
There's a pixel gradient in this 7 by 7 grid. It is mostly red, but it also has some green, some yellow, and a little bit of orange in it.



The two tone gradient in this 6 by 6 pixel grid is mostly purple, but it also has a lot of magenta in it.

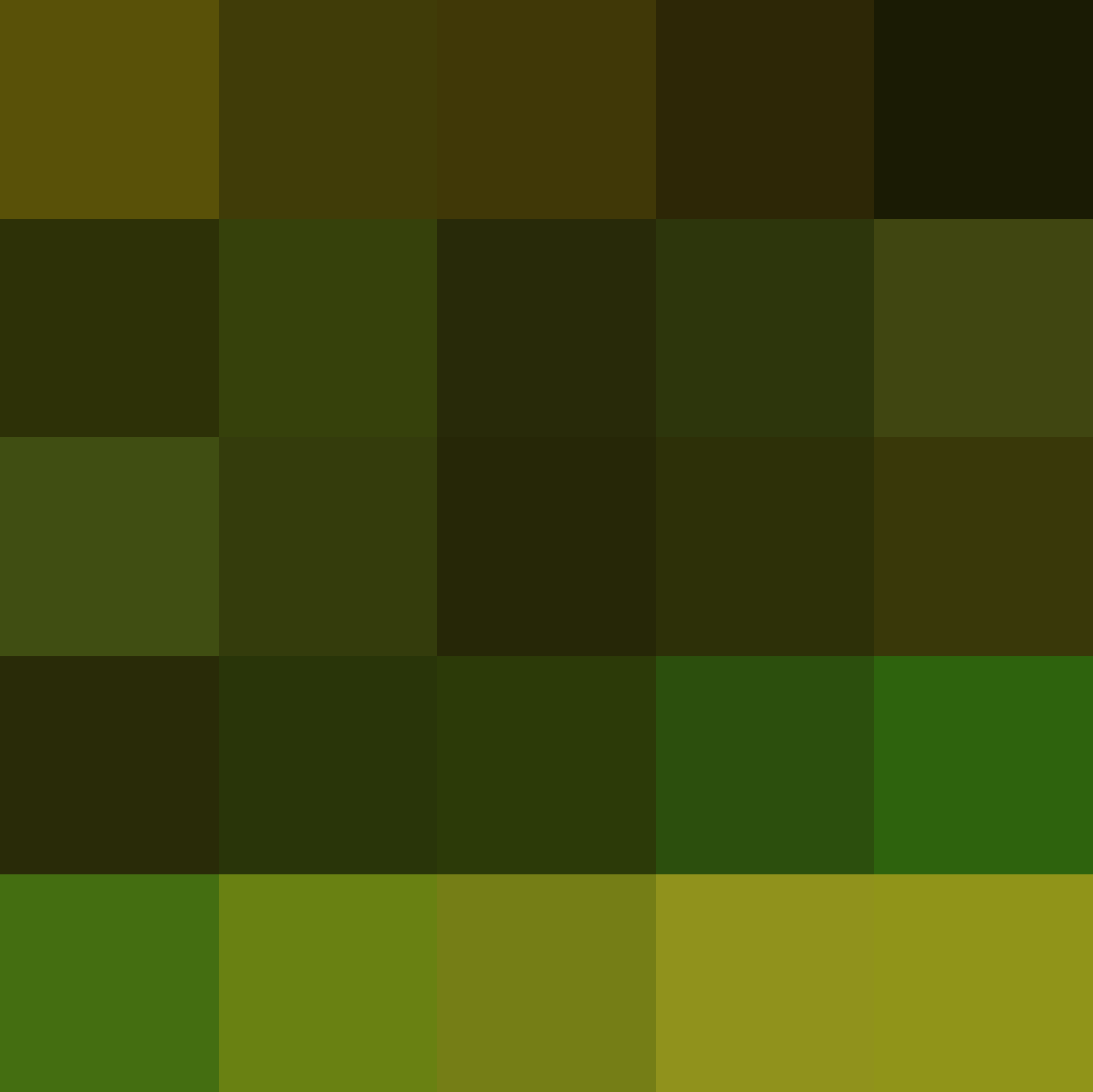


A grid of 64 blocks. It's mostly orange, but it also has quite some red, quite some yellow, and a little bit of lime in it.

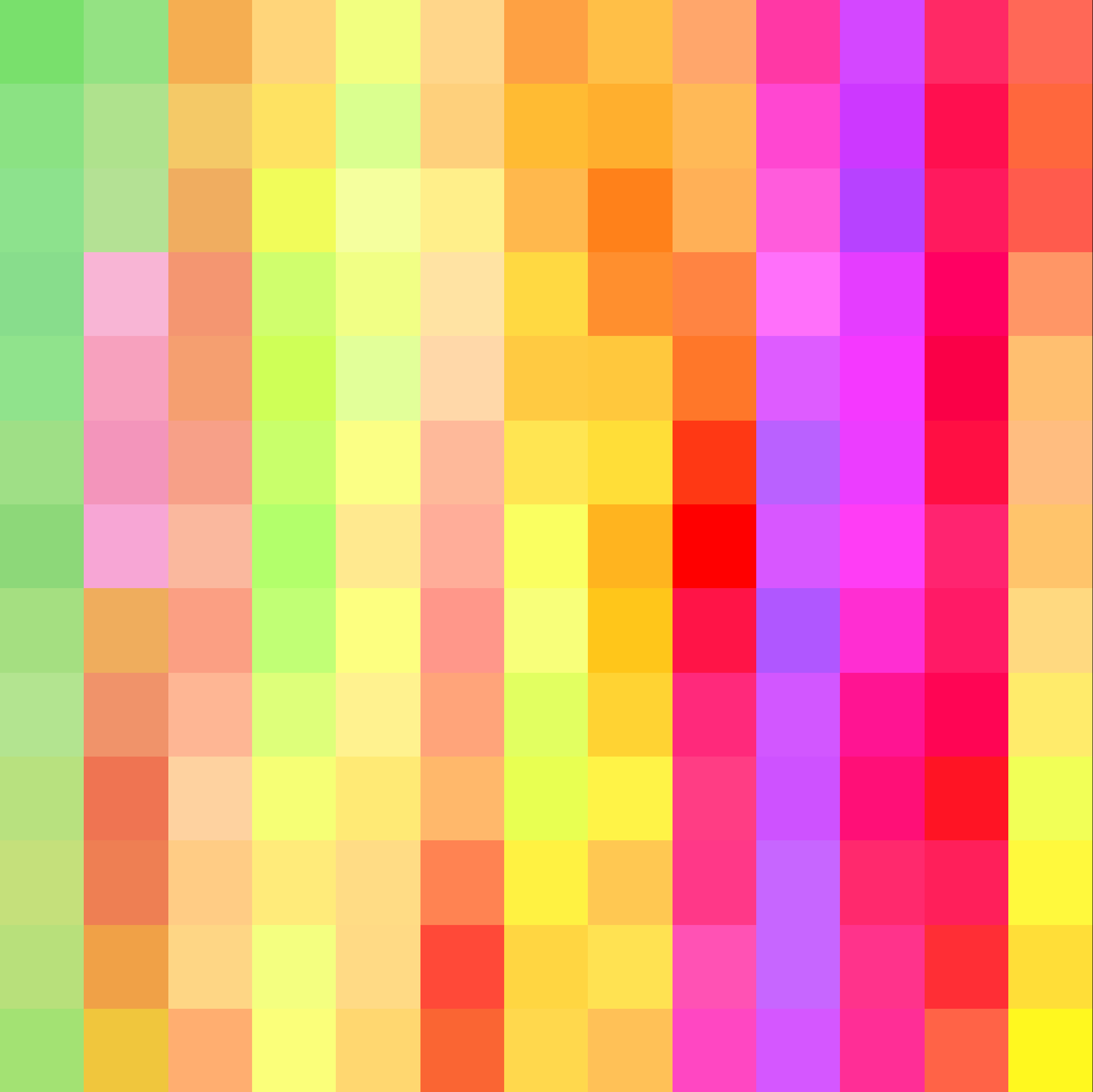


The gradient in this 10 by 10 pixel grid is mostly green, but it also has quite some cyan, and quite some blue in it.

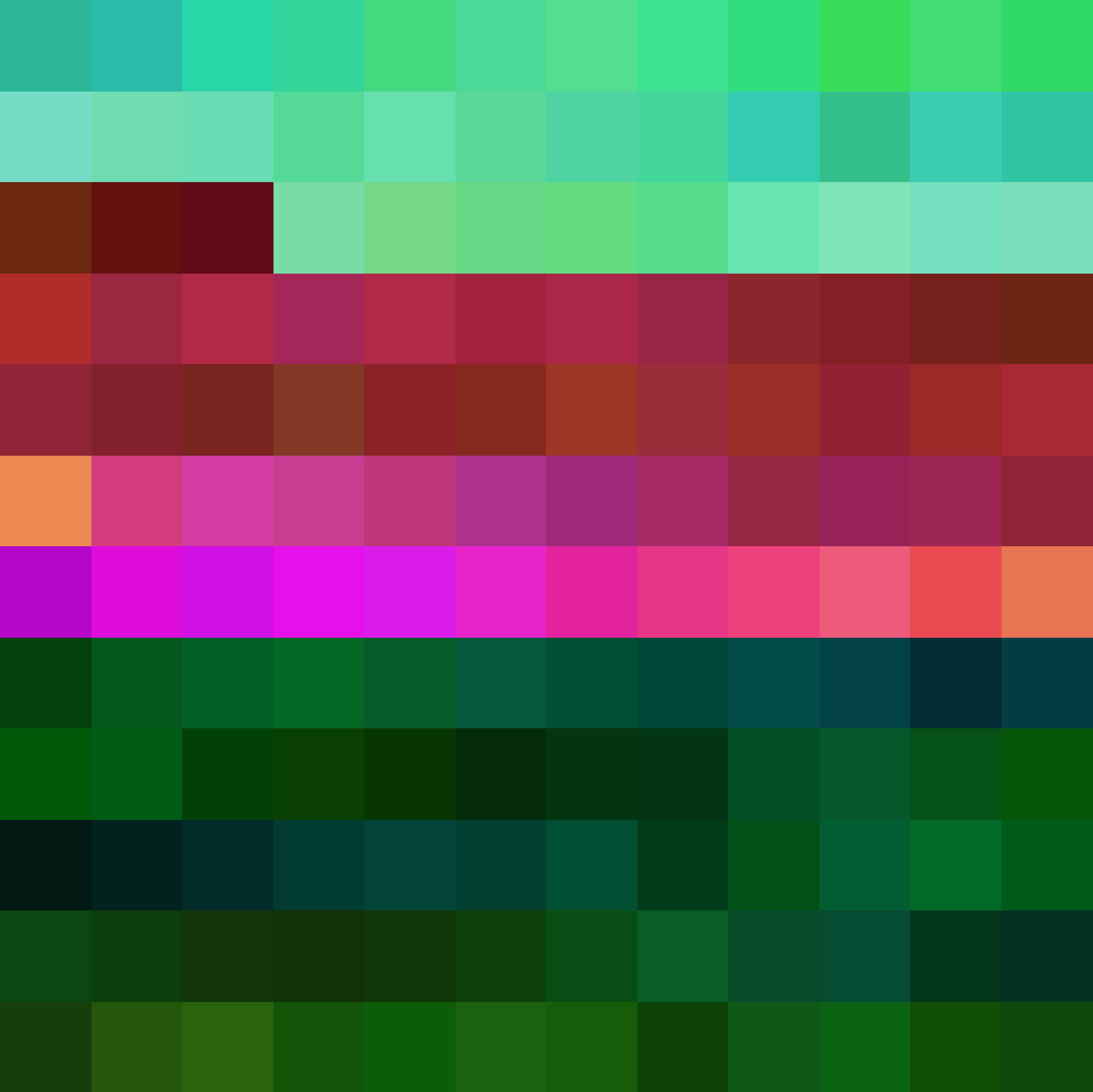




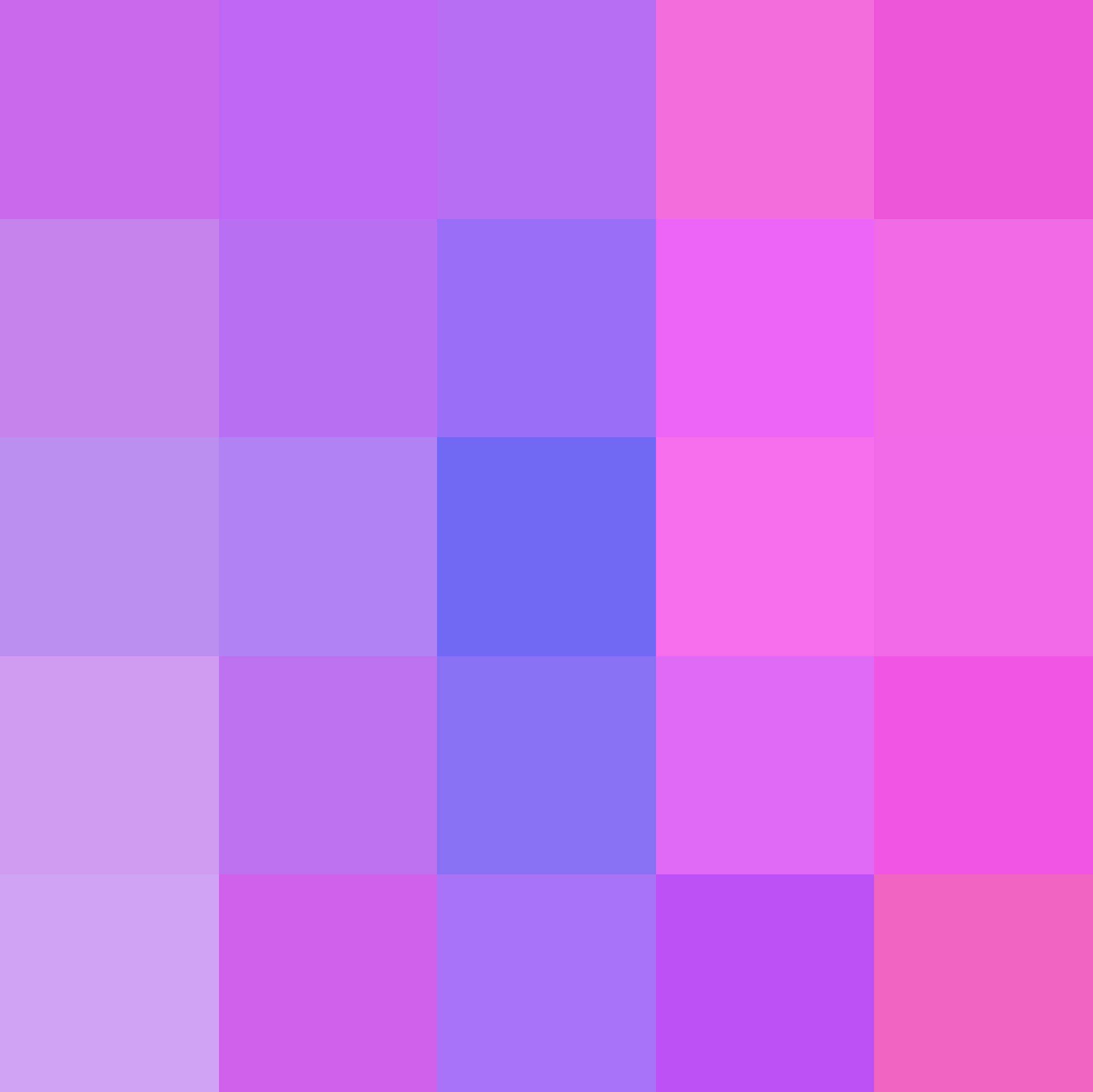
A grid of 25 blocks. It's mostly yellow, and it also has quite some lime, and some green in it.



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



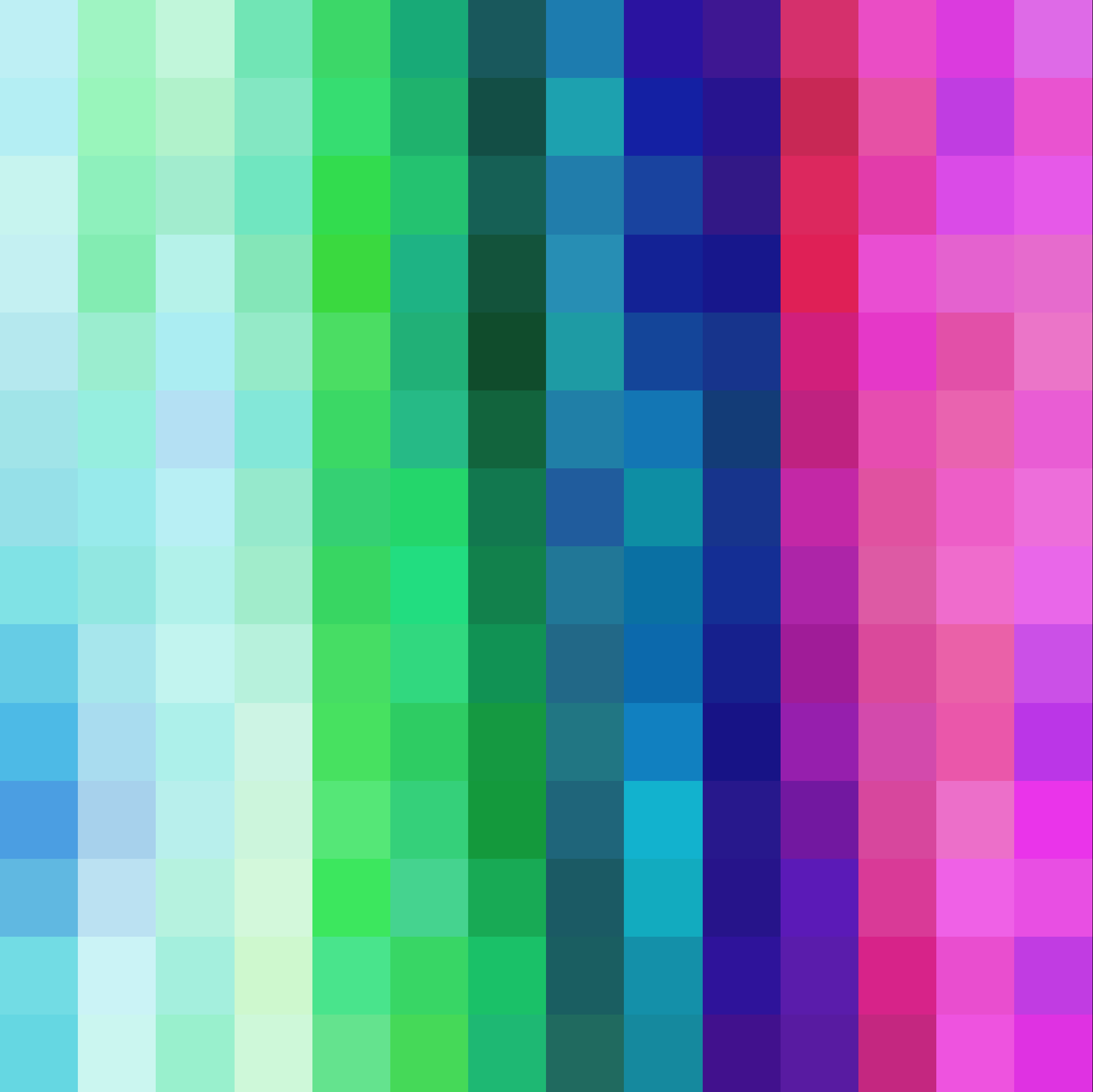
This very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly green, and it also has quite some red, some cyan, a little bit of rose, a little bit of magenta, and a tiny bit of orange in it.



A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some magenta, some violet, and some indigo in it.



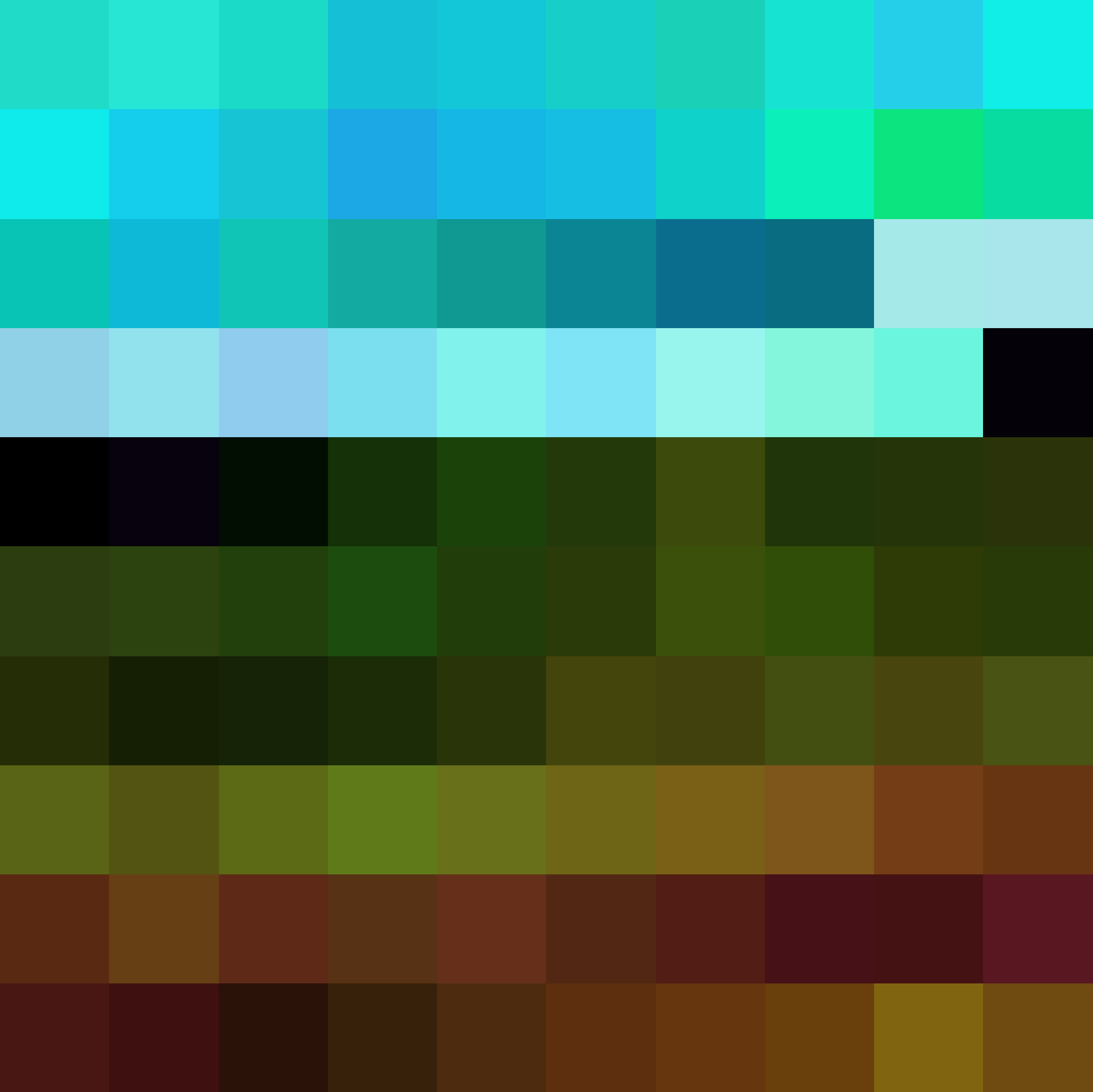
A 14 by 14 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly magenta, and it also has some red, some green, some rose, some blue, a little bit of orange, a little bit of yellow, a little bit of lime, a little bit of indigo, and a tiny bit of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



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

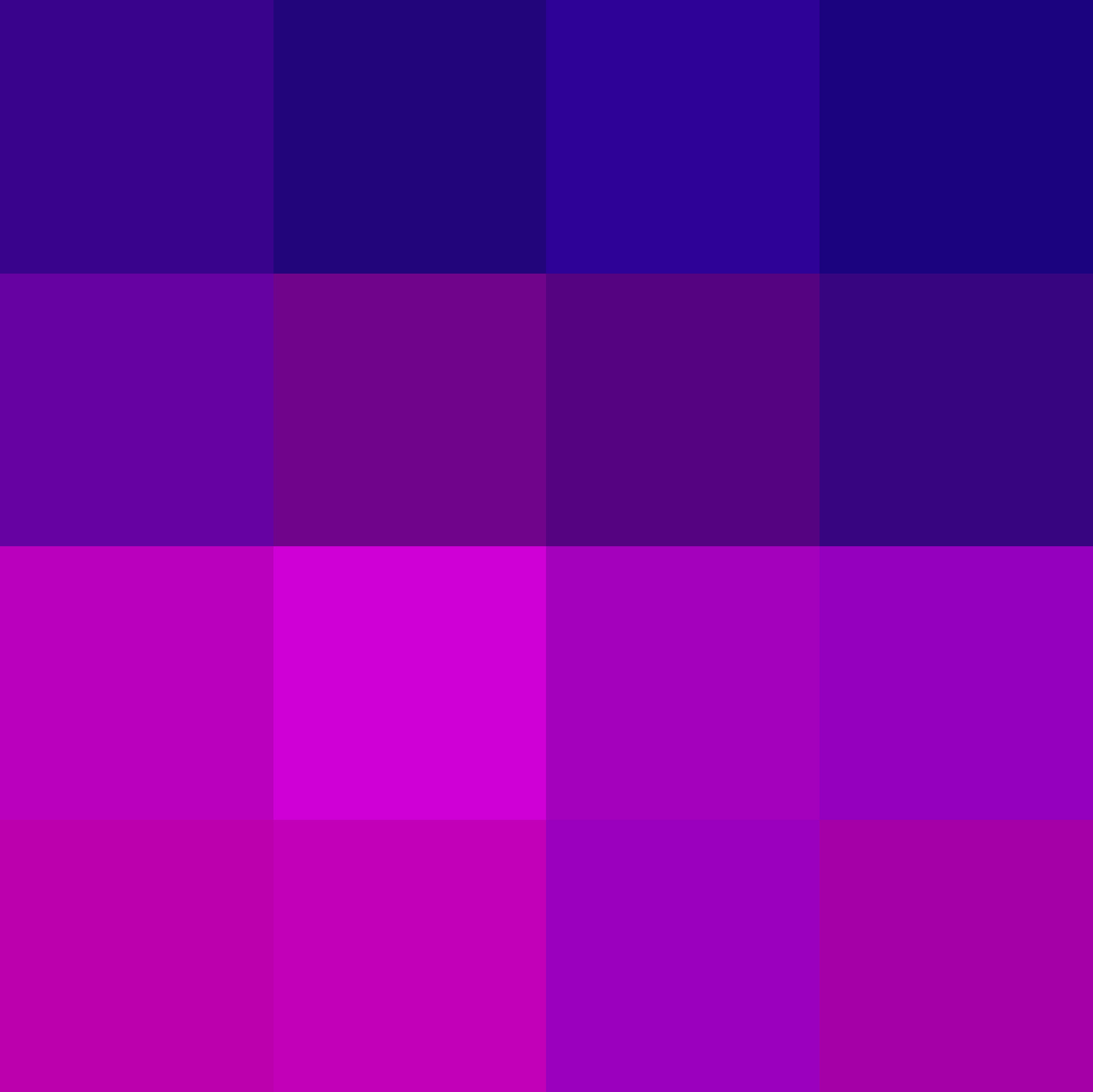


A grid with 121 coloured squares that form a very colourful gradient. The colours are various shades of mostly magenta, but it also has quite some red, some purple, some green, some rose, a tiny bit of violet, and a tiny bit of orange in it.

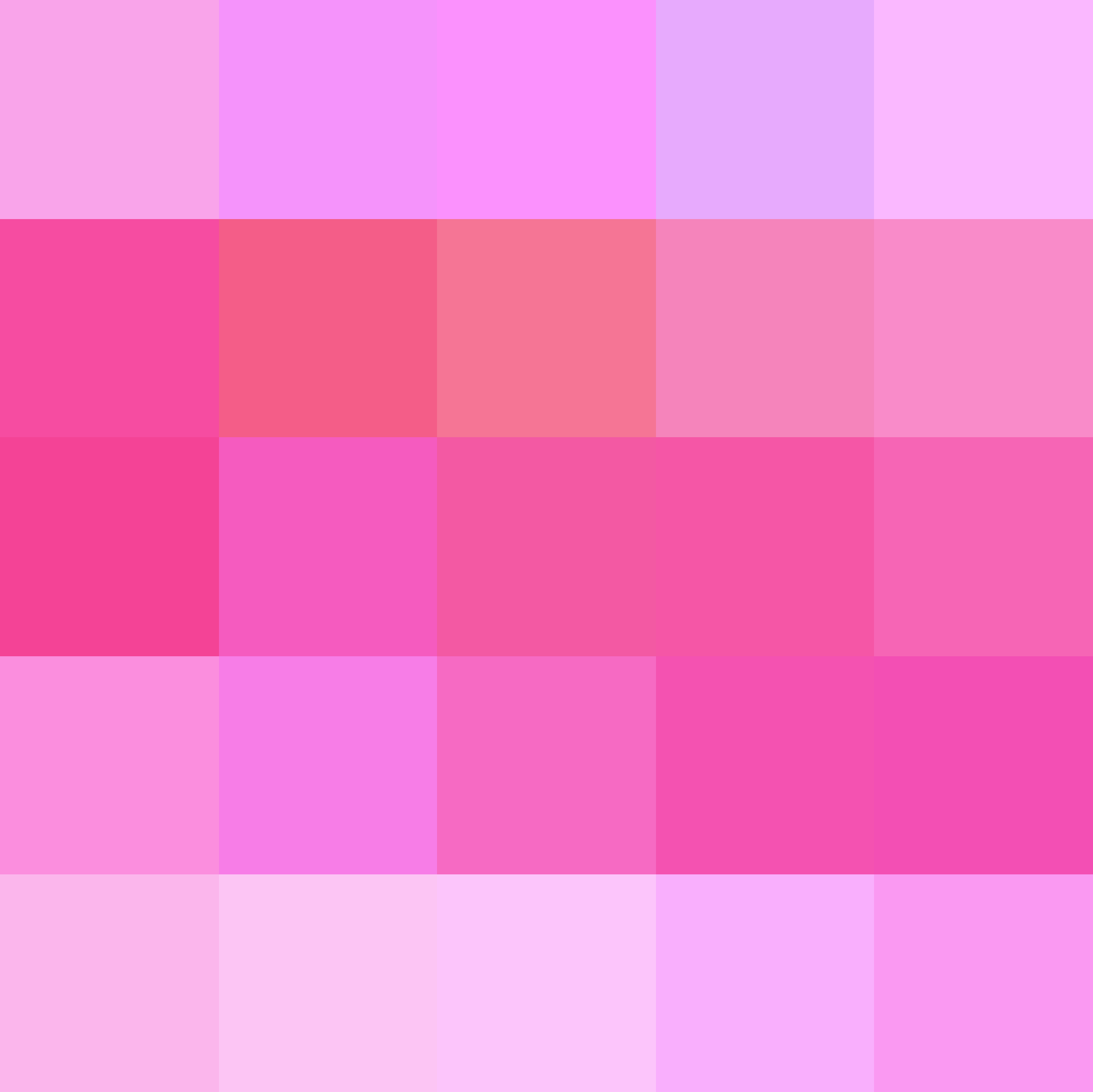


This very, very colourful gradient, generated in this 10 by 10 pixel grid, is mostly cyan, but it also has some green, some orange, a bit of lime, a bit of yellow, a little bit of red, a little bit of blue, a tiny bit of violet, and a tiny bit of purple in it.

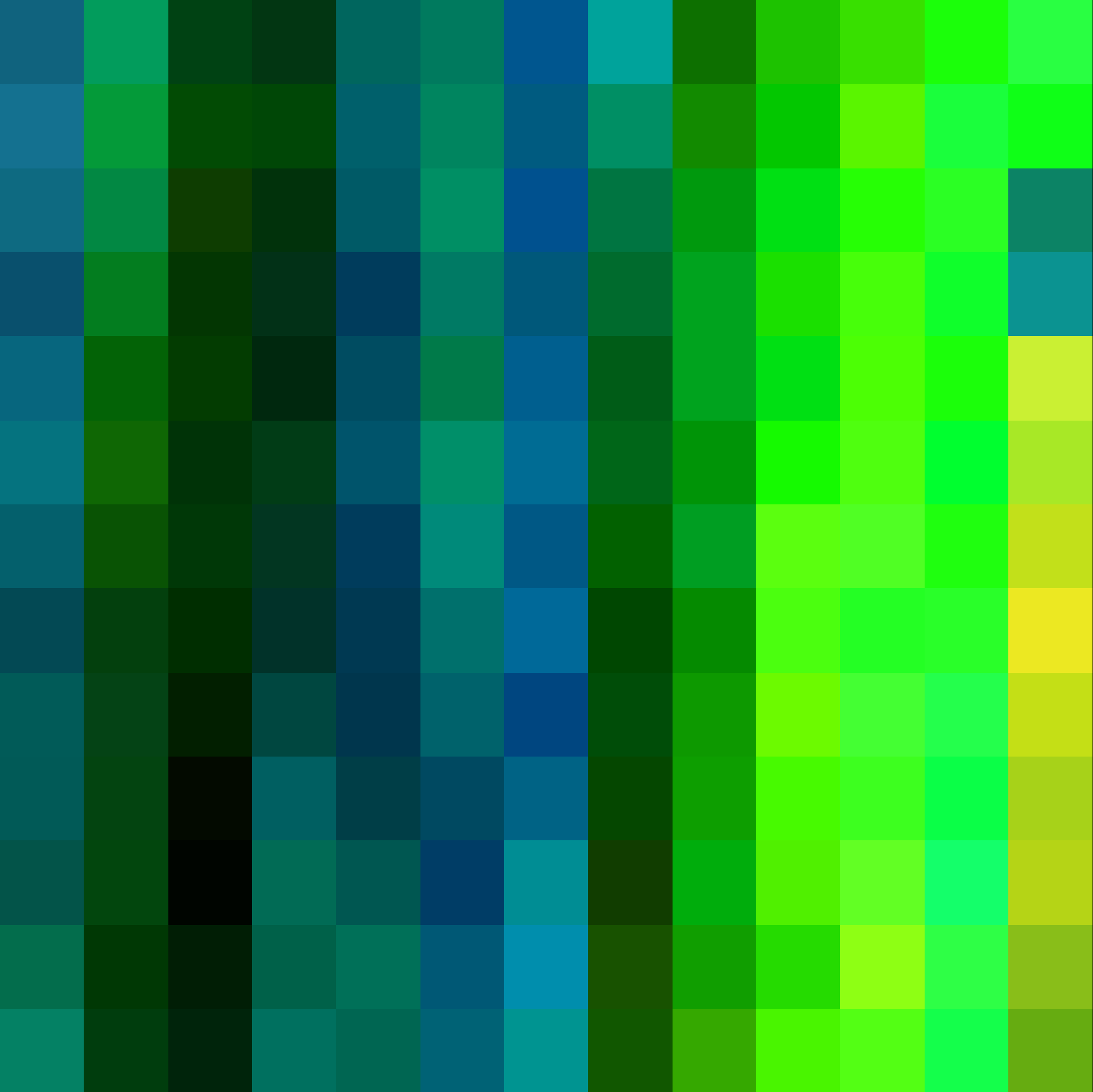




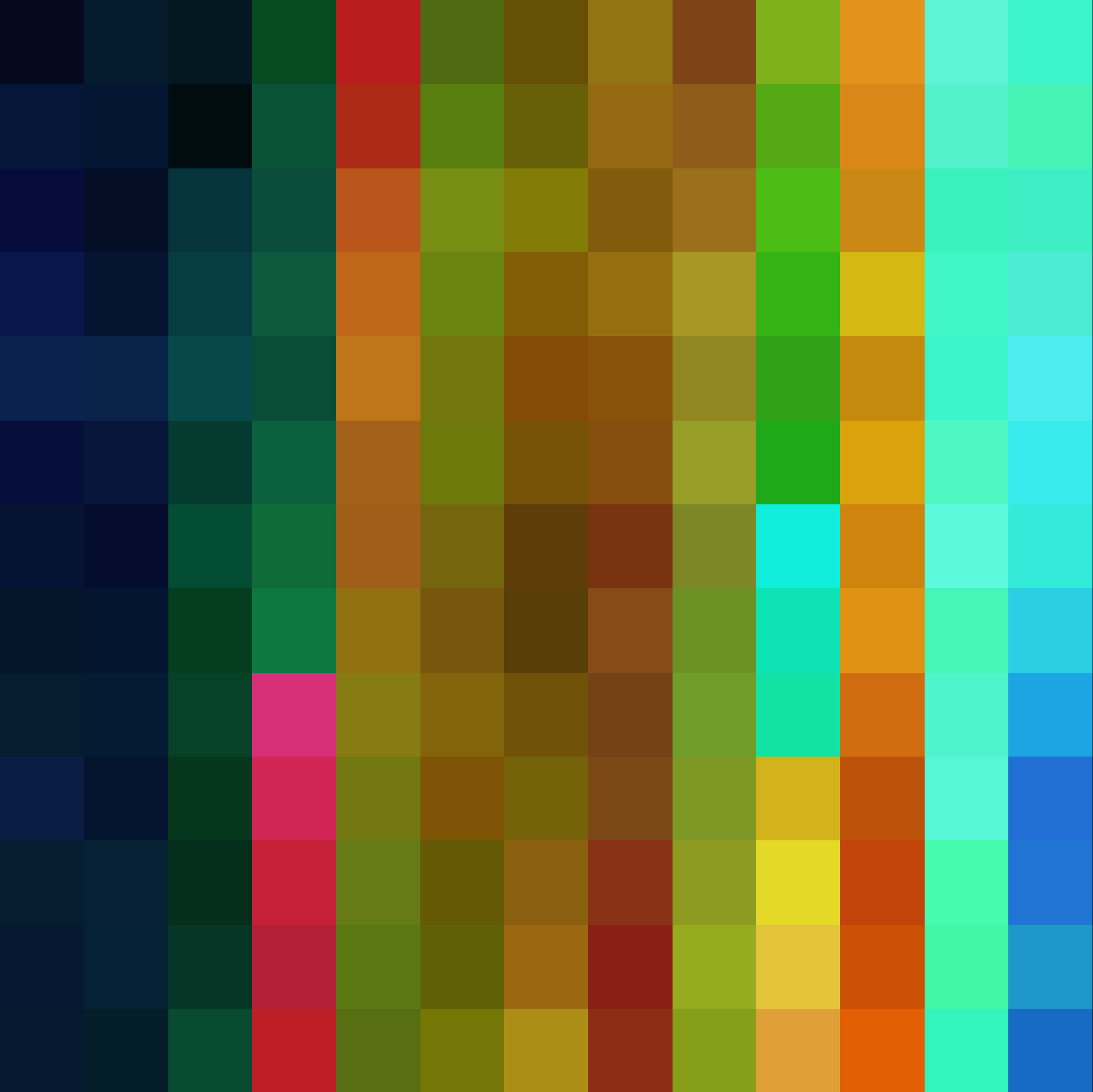
The cells in this 4 by 4 pixel grid form a gradient. It is mostly magenta, and it also has quite some purple, some indigo, and some violet in it.



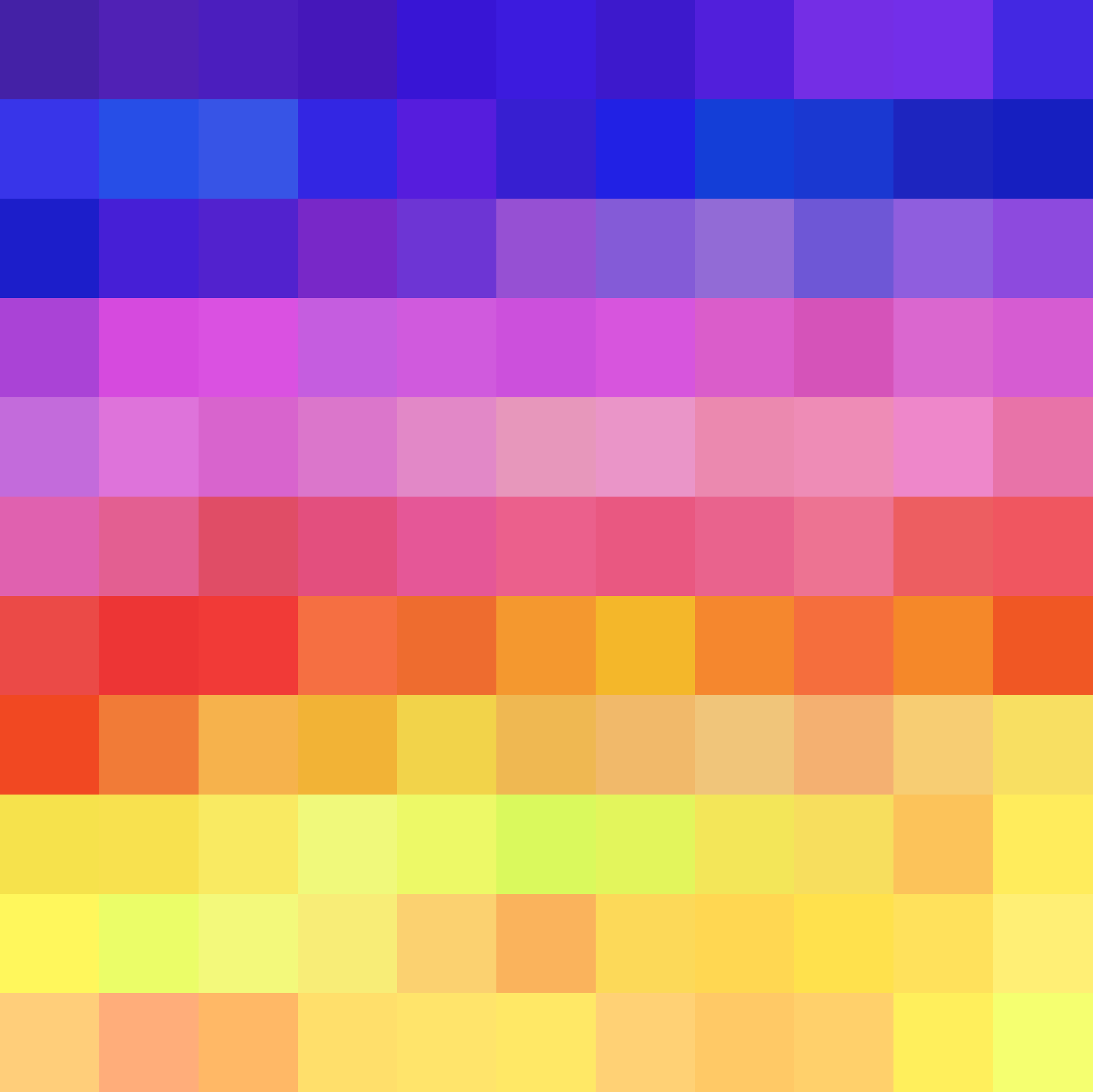
This pixel gradient—it is 5 cells wide, 5 cells high—is mostly magenta, and it also has quite some rose, a little bit of purple, and a little bit of red in it.



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



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



An 11 by 11 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has some orange, some indigo, some magenta, a bit of rose, a bit of red, a bit of blue, a little bit of violet, a little bit of purple, and a tiny bit of lime 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.

More books: [vasilis.nl/shop/books](https://vasilis.nl/shop/books)