

3. The median salary for bartenders surprised me because I work at a bar on the corner and \$31,510 seems low from my experience. I thought electricians made more than \$61,590 per year as well. I was also surprised to see how many registered nurses there are; there were more registered nurse jobs than the other seven jobs combined. Lastly, I was surprised to see the job outlook for both a data scientist and computer programmer; I thought the emergence of generative AI would decrease both job outlooks and not just computer programming.

4. Data Scientist, Physician Assistant, Physicist and Astronomer, Mathematicians and Statisticians, Registered Nurses, Computer Programmers, Electricians, Bartenders

I based my rankings off three factors: median pay, entry-level education, and job outlook. I did not include other qualitative data such as how fun or enjoyable the job is. An example of my thought process is that while a Physicist and Astronomer makes more than a Physician Assistant, it also requires a higher level of education which takes time and money. While Computer Programmers make more money than registered nurses for the same entry-level education, registered nurses have a better job outlook and more job opportunities.