

Roland Chin

rond24933chn@berkeley.edu | (408) 908 9187 | 249 La Honda Dr. Milpitas, CA, 95035

I am currently a senior at UC Berkeley majoring in data science with a minor in computer science. When I'm not in the gym you can find me browsing Quora or binging Joe Rogan podcasts. I enjoy collaborating with my peers on projects and working together towards a common goal. In addition to studying Data, Inference, and Decisions, a class on modeling and decision making, I am also currently self learning MySQL and Tableau outside of classes to increase my skills in the realm of data science.

Some courses I've enjoyed at Berkeley are the Principles & Techniques of Data Science and Intro to Artificial Intelligence. My favorite personal projects include my first project that was on classifying emails as spam or ham, implementing different Pacman search agents using cool search strategies, and building neural networks to classify handwritten digits and images. I am eager to apply my skills and learn about Time Series Analysis and Applied Econometrics in my next and final semester.

Recently I was part of a data consulting team for Grandmark International, an automotive parts company in South Africa, to help optimize their turnover quantity and inventory policy. We accomplished this by using a sliding confidence interval to predict the next year's target turnover quantities. This past summer I interned for zHealthEHR, a chiropractor software company for overall patient management. I was part of the data analytics team in charge of cleaning, EDA, and building a model to help chiropractors charge more appropriately based on multiple factors.

I'm seeking an internship / entry level job to gain experience and apply my skills to real world problems after I graduate this spring in May. I would prefer staying in California but am also free to relocate.

Thank you,
Roland Chin