

Qian Wang

wangqian714@hotmail.com | (510)303-9197 | 1716 Delaware St, Berkeley CA 94703, United States

Educations:

- B.S of Statistics, University of California, Berkeley Class of 2015
- Diablo Village College (2011-2012)

Work Experiences:

- *Shanghai Construction Labor Services Corporation* (May 2009 to Dec 2010): Average 42 hours per week. My position was *budgeter assistant*. My job was assisting the budgeter on his files and collecting the data. I was also responsible for measuring the construction area and volume.
- *Saleswomen* (Feb 2009 to Mar 2009): Average 6-8 hours per week. This was a part-time job about promoting many different products from door and door. Products include pet food, Tide Total Care, Pantene shampoo, plush toys, Ozing, etc. I obtained very rich experience in customer communication and marketing.
- *KFC* (Aug 2008 to Apr 2009): Average 20-30 hours per week. This was a part-time *cashier* position with flexible hours.
- *Suning Company* (July 2007 to May 2008): Average 40 hours per week. I worked as a *post-sale costumer service person* primarily responsible for making the tracing service for the customer, establishing the loyal consumer service, data analysis and calculation of customer consumption satisfaction ratio.

Related Skills:

- Statistical skills
 - Good at data analysis, parameter estimate and forecasting.
 - Data structures, probability, and computing data.
 - Learning the machine learning, and modeling the data.
- Computer Programming skills
 - Fully proficient with R and Python Statistical Programming Language.
 - Proficient with C++, Java, Unix and Linux.
- Mathematics skills
 - Proficient with Linear Algebra, Multivariable Calculus, Abstract Algebra, Real Analysis, Proofs, Logic, and Discrete Mathematics.
 - Proficient using of some software like Maple, Matlab, and Mathematica.
- Language skills
 - English
 - Chinese Mandarin

Relevant Course Works:

Machine Learning with R
Bayesian Statistics
Sampling Surveys
Game Theory

Computing Data in Python
Probability
Linear Algebra
Abstract Algebra

Numerical Analysis
Differential Equations
CS in C++ and Java
Multi-variable Calculus