David Jonathan Wong

35905 Fairfax Court, Murrieta, CA 92562 Web Developer||951-239-6516 || notwdjw@gmail.com || github: github.com/blmlol || Eligibility: U.S. Citizen

Education

University of California, Los Angeles

Sept 2019-Mar 2020

Full-Stack Web Development Bootcamp: Certification

Course topics covered: MongoDB, Express, React, NodeJs, MVC Paradigm, HTML, Git, CSS, Bootstrap, Javascript, Jquery, AJAX, Google Firebase, MySQL, Express Handlebars, Sequelize

University of California, Los Angeles

Sept 2014- June 2018

Bachelor of Science: Statistics

Relevant Coursework: Intro to Statistical Programming in R, Intro to Data Analysis and Regression, Intro to Computational Statistics in R, Intro to Computation and Optimization for Statistics, Intro to Statistical Models and Data Mining, Intro to Computer Science I, Practice of Statistical Consulting

Paid Experience

Restaurant General Manager

Aug 2018 - Present

- Management of new opening and launch of a branch restaurant
- Website building, advertising, and on-site training of staff
- Operation logistics including staffing, scheduling, inventory, and quality control

Kaiser Permanente Administrative, *Intern*

July 2017-Aug 2017

- Worked on producing a single predictive model which reduced IT costs by over 30% when compared to complex models while retaining 95% predictive power (10+)
- Performed Global Sensitivity Analysis to indicate top and bottom 1% of target patients among the 4.4 million members of the Kaiser Permanente Southern California Region

CAPSTONE Project

UCLA Jules Stein Eye Institute Data Analysis Project, Group Contributor Jan 2018-May 2018

- Study on ptosis surgery patients and eyebrow symmetry
- Performed exploratory data analysis and created predictive models to help identify the effectiveness of the surgery
- Professional lab meetings with lab staff including progress reports and presentations

Technical Skills

Programming: MongoDB, Express, React, NodeJS, JavaScript, MySQL, Git, R

Software Technologies: Github, Heroku Toolbelt, MySQL Workbench, MongoDB Compass

Portfolio Link: https://blmlol.github.io/Bootstrap-Portfolio/