Everett Yee

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EDUCATION

Chapman University B.S. Data Analytics - GPA 3.3 Orange, CA

B.S. expected: May 2019

Cluster in Business and Economics

COURSEWORK

Statistical Models in Business Analytics: Introduction to descriptive and inferential statistics in analytics with applications in accounting, finance, marketing and operations. Focus on data mining: logistic regression, nearest neighbor, decision trees and others, following a review of basic introductory statistical methods. Used Excel and R statistical software.

Introduction to Statistics: Descriptive statistics, analysis of data, parametric and non-parametric statistics, correlation and regression, probability, sampling, and tests of significance.

Introduction to Business Analytics: Building models and describing data in spreadsheets to solve business problems using Excel.

Anticipated coursework: Introduction to Data Science, Data Communications and Computer Networks, Biostatistics, Applied Business Analytics, Machine Learning, Computational Economics, Web Engineering, Econometrics

DATA ANALYTICS PROJECTS

TSA Claims Project

January 2018 – April 2018

Predict the outcome of a TSA claim (approved, denied, settled) based on certain factors such as type of claim and claim amount. Data also visualized using ggplot2 package. Tools used: R and Excel

Clutch NBA Players Project

December 2017

Determine the top three situational basketball players from the 2014-2015 NBA season using logistic regression. Tools used: R and Excel

WORK EXPERIENCE

Volunteer Staff Member

Worldwide

Hypixel Inc.

April 2016 - Present

Community leader, train staff members, answer player inquiries, view and monitor player behavior, resolve reports of server rule violations, and moderate chat discussions

Camp Instructor

San Carlos, CA

The Hiller Aviation Museum

Summer 2016 and 2017

Taught aviation and aerospace lessons to summer camp children, ranging from ages 5 to 14, and up to 180 campers Camp Assistant

The Hiller Aviation Museum

San Carlos, CA Summer 2015 and 2016

Assisted camp counselors, supervised children, prepared camp materials, helped support flight simulation hardware and software.

ASSOCIATIONS & LEADERSHIP EXPERIENCES

Hardware Team Lead, Member

Orange, CA

Chapman Robotics Club

February 2016 - May 2017

Managed overall building process of robotics projects

Eagle Scout

Driver, Member

San Mateo, CA

Boy Scouts of America Troop 27

May 2007 - March 2015

- Achieved highest distinction as Eagle Scout in March 2015. Eagle Scout project was the landscaping, beautification, and safety of the local elementary school playground
- Leadership positions included Patrol Leader, Assistant Senior Patrol Leader, and Troop Bugler

FIRST Tech Challenge Team 5157

Belmont, CA

September 2010 – April 2015

Collaborated with fellow students to build, design, and drive robots in a competitive setting