Roberto Campos

Sacramento, CA | (916)-524-2244 | Robertocampos@csus.edu

Education

Bachelor of Science in Computer Science

California State University, Sacramento

Estimated: Spring 2020 Overall GPA: 3.0

Professional Summary

A focused and capable computer science student with an interest in Software Engineering and Data Science/Analytics seeking an internship to gain professional experience to supplement education. Overall, a team player with an emphasize in leadership and competitiveness constantly seeking to learn new skills.

Skills Summary

- Java | Python, C++, (Familiar) R, SQL
- Modeling data using Python e.g. Numpy/Matplotlib/SciPy
- Good analytical, communication, organizational and technical writing skills
- Fluent in Spanish

Programming Experience

Scientific Computing and Simulation

Fall 2018

Fall 2017

Programming intensive course utilizing Python and C++ to solve mathematical problems, then modeling the
data using Pythons built in libraries. One course away from receiving the Scientific Computing and Simulation
Certificate.

GUI Interface Fall 2018

 Group based project in java for computer software engineering course in which the aesthetic requirement (main windows) for an application called Pirex was met under time constrained deadline defined by Scrum methodology. The use of Git was mandatory in order to receive full credit.

Word Count Fall 2018

• Group assignment of three to develop a program that used data structures such as a binary search tree and heap to count the frequency of the words used in large text files such as a book.

Simple Calculator

Functional calculator with a graphical interface in Java.

Word Game Spring 2016

Java program that mimics a word game in which users indicate whether the word is spelled correctly or not.
 Mini Teller

Spring 2016

• Java program that simulates a bank account.

Work Experience

Sacramento United Soccer Club

Assistant Coach

2016-2018 Fall Semesters

Coached entry level players ages 3-8 developing fundamental skill sets, through fun and games.

Construction

Drywall Hanger 2016-2019 Seasonal

• Completed various tasks working alongside a partner and individually in a labor heavy environment. Helped crew leader translate/communicate effectively and negotiate with construction cite supervisors.

Chipotle

Crew Worker Summer 2016 – Spring 2018

 Worked front end interacting with customers providing excellent service and assistance, while perfecting my burrito rolling technique. Also, worked backend completing task such as prepping, storing, and washing dishes at an extremely high pace to meet deadline constraint.

Awards and Achievements