Ryan Jeremy Bautista

(415)-336-7818 | rjbautis1@gmail.com

Education Bachelor of Science, Computer Science

University of California, Santa Cruz; Santa Cruz, CA

Expected date of graduation: June 2019

GPA: 3.72 / 4.0

Related Coursework:

Algorithms and Abstract Data Types Applied Discrete Mathematics

Computer Systems And Assembly Language

Introduction to Data Structures Vector Calculus & Linear Algebra

Systems

macOS, OS X 10.8.5 - 10.12.2, Unix/Linux, Windows 7, iOS

Programming

Skills

Languages: Java, HTML & CSS, JavaScript, Python, C **Applications:** Atlassian JIRA, Eclipse IDE, Pycharm IDE

Projects

Job Simulation ADT Java Project: 4/2016

- Implemented two queue data structures into an abstract data type (ADT) that simulated processors and jobs
- Stored simulated jobs in a queue object, where each job's wait time would be calculated

Simple Newsfeed Python Project: 12/2016

- Designed a newsfeed program that return up to 10 of today's top articles from 70 different news sources and blogs
- Utilized NewsAPI to query information from user input and display the relevant titles and associated news links

Employment

SageLegion Inc., San Francisco, CA

Consultant: Summer 2015, 2016

- Collaborated with the front-end web developers to create process documentation for the company website
- Executed test plans as a member of the Quality Assurance (QA) team to report defects
- Identified errors, created bug reports, and provided reproducible steps and issue-specific data to support the web-developers

Leadership & Activities

Corporate Relations Officer: 5/2016 – Present Society of Asian Scientists & Engineers, UCSC Tech Crew Coordinator: 5/2016 – Present

Filipino Student Association, UCSC **Member**: 9/2016 - Present

Association for Computing Machinery, UCSC