RAYMIE MICHAEL

RAYMIEMICHAEL.COM

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P El Sobrante, CA

LANGUAGES/SKILLS

JAVA

CSS

HTML

JAVASCRIPT

PYTHON

SQL

C++

GITHUB

C

SLACK

COURSES

DATA STRUCTURES

DISCRETE MATH

MACHINE STRUCTURES

PROGRAMMING METHODOLOGY

ADVANCED SOFTWARE LAB

SOFTWARE DEVELOPMENT

ANALYSIS OF ALGORITHMS

PROBABILITY AND STATISTICS

LINEAR ALGEBRA

CALCULUS I

CALCULUS II

OPERATING SYSTEMS

SOFTWARE ENGINEERING

PROGRAMMING LANGUAGES

THEORY OF COMPUTING

ARTIFICIAL INTELLIGENCE

SOCIAL



linkedin.com/in/raymiemichael



github.com/raymiemichael



facebook.com/raymie.michael

EDUCATION

BACHELOR OF SCIENCE, COMPUTER SCIENCE

San Francisco State University 2014-2018

SELECTED SCHOOL PROJECTS

SOFTWARE ENGINEERING PROJECT TEAM LEAD CSC 648, SAN FRANCISCO STATE UNIVERSITY

- Led a team of 6 to plan, execute, and document a realestate website
- · Knowledge of full software engineer cycle including best practices, Agile/SCRUM process, and user centered designing for developing good user experience

EXPERIENCE

COMPUTER SCIENCE TEACHING ASSISTANT, AUGUST 2017-DECEMBER 2017

SAN FRANCISCO EDUCATION FUND, SAN FRANCISCO

- · Overlooked the curriculum for 6th, 7th, and 8th grade computer science courses at Francisco Middle School
- Developed and executed lesson plans for data structures
- · Coordinated with a large network of teachers to ensure all criteria will be met
- · Tutored students one on one
- Corrected homework assignments, quizzes, and tests

CS DEPARTMENT OFFICE ASSISTANT, AUGUST 2015-PRESENT SAN FRANCISCO STATE UNIVERSITY, SAN FRANCISCO

- · Communicated with students, visitors, faculty, and staff to help assist them in office administration tasks
- · Aided with the upkeep of department website using Drupal
- · Graded Intro to Java Programming projects
- Answered emails and phone calls

SERVER/HOSTESS, APRIL 2014-JULY 2015

NUEVE MEXICAN BAR & GRILL, SAN BRUNO

- · Developed ability to speak fluidly with wide range of people
- · Established leadership abilities when managing and training new staff
- Implemented new sales strategies in order to increase sales
- Practiced time-management skills