



Santa Maria, CA 93454



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### **EDUCATION**

#### **Bachelor of Science**

Technology And Information Management University of California, Santa Cruz, Santa Cruz, CA December 2020

## **TECHNOLOGIES**

- · Agile
- Cypress
- Selenium
- TestComplete

# **LANGUAGES**

- C / C++
- CSS
- HTML
- Java / JavaScript
- MySql
- Python
- R

# **MICHAEL MCKINNEY**

#### **OBJECTIVE**

Hardworking college grad eager to reach my full potential in a challenging and innovative QA work environment. Extremely motivated, quick learner with excellent knowledge retention. Gifted in coordinating crisis responses, projects and problem resolutions. Proficient at adhering to tight deadlines and quality assurance parameters while also seeking opportunities to make insightful discoveries about products and defects.

### **KEY SKILLS**

- · Agile Scrum Methodology
- Software Development Life Cycle
- Software Quality Assurance Technologies
- Program Logic and Optimization
- Test Plans, Cases, and Scripts
- Bug and Defect Discovery
- Automated Testing
- Load Testing
- · Regression Testing
- · Tracking, Logging, and Reporting

# **PERSONAL PROJECTS**

#### Python:

- English Dictionary where users enter any word and receive back the definition.
- Interactive web map of volcano locations throughout the United States.
- Database web app that collects data from user input and sends email containing statistics.

#### R:

- Weather program that takes in data and displays tables showing the annual minimums and maximums of each observed metric for each city.
- Draft visualization program that takes data from fortune 500 companies and displays a scatter-plot showing the industry trends based on the expenses and revenue relationship.

# C++:

- Graphics package that uses inheritance and the OpenGL graphics library in order to display geometric objects in a window.
- Client/ server application that utilizes sockets for simple client connection requests.

## **WORK EXPERIENCE**

## **BUSSER**

Cool Hand Luke's Steakhouse And Saloon | Santa Maria, CA | June 2018 - Current

 Successfully balanced customer service and assisting coworkers seamlessly without sacrificing work quality.

#### **BASKETBALL REFEREE**

University of California, Santa Cruz | Santa Cruz, CA | September 2018 - May 2019

• Refereed competitive seasonal basketball, football, and baseball games, tournaments, and yearly sporting events.