## **GUILLERMO ALFARO**

# **Software Engineer**

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#### **EDUCATION**

#### UNIVERSITY OF CALIFORNIA SANTA CRUZ

Bachelor of Science, Computer Science

Santa Cruz, CA

SEP 2020 - Sep 2023

#### **BAKERSFIELD COMMUNITY COLLEGE**

Associate in Science, Mechanized Agriculture

Bakersfield, CA

June 2016 - May 2020

#### **EXPERIENCE**

WILBUR-ELLIS

Shafter, CA June 2022 - Sep 2022

SecretaryMicrosoft Suite experience

- Professional office experience
- Communicate clearly and professionally to customers over the phone and in person

UCSC SANTA CRUZ, CA

## **Dining-Hall Maintenance**

Mar 2022 - June 2022 & Sep 2022 - June 2023

- Repairing and upkeeping 5 dining halls and 13 cafes on UCSC campus
- Work in small groups to accomplish large tasks
- Proficiency with power tools and general safety required for them

## ADDITIONAL INFORMATION

- Program Management: SCRUM, Agile, Git, CI/CD
- Programming Languages: Python, C, C++, Bash, Javascript, Typescript, CSS3, HTML5, THREE.js
- React Native Front End knowledge

### **PROJECTS**

- Built multi-threaded HTTP server from ground up
  - Developed exclusively in Linux
  - Built exclusively in C
- Used React native to build cross platform location based social media app on geocaching but for posts
  - o CI/CD with Github
  - o SCRUM/Agile
  - o Team project of 5
- WebGL basic Minecraft clone
  - THREE.js, OOP