GUILLERMO ALFARO
Software Engineer

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EDUCATION

UNIVERSITY OF CALIFORNIA SANTA CRUZ　　　　　　　　　　　　　**Santa Cruz, CA**
Bachelor of Science, Computer Science　　　　　　　　　　　　　　**Sep 2020 - Sep 2023**

BAKERSFIELD COMMUNITY COLLEGE　　　　　　　　　　　　　**Bakersfield, CA**
Associate in Science, Mechanized Agriculture　　　　　　　　　　　**June 2016 - May 2020**

EXPERIENCE

WILBUR-ELLIS　　　　　　　　　　　　　　　　　　　　　　　**Shafter, CA**
Secretary　　　　　　　　　　　　　　　　　　　　　　　**June 2022 - Sep 2022**
- Microsoft 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 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++, Js/Ts, React

PROJECTS

- Built multi-threaded HTTP server
  - Developed exclusively in Linux
  - Built exclusively in C, deadlock and livelock safe
- Used React native to build cross platform location based social media app on geocaching but for posts
  - CI/CD with Github
  - SCRUM/Agile
  - Team project of 5

RELEVANT COURSES

- Data Structures & Algorithms / Algorithm Analysis
- Principles of Comp Sys Design
- Intro Software Engineering
- Game Artificial Intelligence
- Computational Models (Regex)