# PARSA KHAZRAVI

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Driven student looking to break into the software engineering / product management workspace. Passionate about video game design, the streetwear/fashion consumer market, and climate tech.

Expected Graduation: June 2022

### **EDUCATION**

University of California (4.00) - Irvine, CA

Major: Computer Science | Minor: Philosophy

Relevant Coursework: Data Structures, Discrete Mathematics, Computer Organization & x86 Assembly, Linear

Algebra, Calculus, Software Engineering

Awards: Dean's List 2019, 2020

**WORK EXPERIENCE** 

## Peet's Coffee & Tea, Barista, Irvine, CA

- Worked behind the register, as a cashier, improving customer checkout times
- Made beverages that consistently exceeded customer standards and expectations
- Built positive relationships with regulars by using a CRM platform to remember their routines & preferences

### **ORGANIZATIONS**

### **Product Association,** Member, Irvine, CA

• Active member in UCI's first-ever student-run product incubator & fellowship (<u>productuci.com</u>)

#### PROJECTS

## Personal Website, Software Engineer, Irvine, CA

- Built and designed my own personal website using HTML, CSS, Javascript, Netlify, and Github Pages
- www.parsakhazravi.com

## Baseball Trip Planner, Technical Project Manager & Software Engineer, Irvine, CA

- Built and worked alongside a team to implement a C++ backend and frontend using QT
- Used a BFS, DFS, & Dijkstra algorithm in order to optimize user planning for baseball trips
- Created a user login hierarchy using the QT manager and a SQLite database
- Used DOXYGEN & black/white box QA testing in order to specify user permissions and improve documentation
- Followed scrum based agile work environment; bi-weekly sprints, pointing poker, and Trello for planning
- <a href="https://github.com/Burnlit/CSMajors-CS1D-Project-2">https://github.com/Burnlit/CSMajors-CS1D-Project-2</a>

## **SKILLS**

### **Computer Languages:**

- C++
- Python
- Java
- HTML/CSS/Javascript
- C
- R
- Assembly
- Bash/Linux Command Shell

### Frameworks:

• Agile Software Lifecycle (SCRUM)

#### **Tools:**

- Git
- Draw.io
- Qt SQL
- Netlify

## **Interpersonal Skills:**

- Project Management
- Farsi