

Ali Kayani

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EDUCATION

University of California Irvine - Bachelor of Science, Informatics

PROFESSIONAL EXPERIENCE

ForOurLastNames - Irvine, CA

September/2024 - December/2024

Software Developer/Engineer Intern

- Collaborated with a cross-functional team to design and develop mobile app features, focusing on a seamless integration of a customer service
- Executed end-to-end testing, utilizing feedback to refine app features and ensure 508 compliance, providing an accessible and user-friendly experience
- Built a backend system using Azure that helped move the data in a smooth and efficient manor between the customer service tool and the application
- Integrated AI functionalities into mobile app to enhance user interaction and ensuring seamless integration with other key features

L'SPACE MCA NASA - Arizona State Univeristy, AZ

January/2024 - April/2024

Lead Computer Hardware Engineer

- Responsible for the Command and Data Handling (CDH) subsystem of a conceptual Mars rover, entailing the telecommunications, data computing, and software architecture subassemblies
- Created software architecture flowchart and developed manufacturing and procurement plans for the CDH
- Led a team of eight engineers to create a 133-page Preliminary Design Review for the concept of a rover exploring Mars which were presented in front of a board of NASA employees.

All State Restoration - Brooklyn, NY

June/2023 - September/2023

Construction Worker

- Skilled and tasked to operate various construction equipment and tools efficiently, safely, and effectively
- Utilized physical strength and endurance to handle strenuous tasks while maintaining a safe environment
- Handled paperwork to get clearances and warrants from the city in an efficient matter to maintain quick progress for satisfied clients and a job well done

Paramount Middle Eastern Kitchen - Toronto, CA

June/2022 - September/2022

Server

- Delivered exceptional customer services by providing an exquisite and welcoming dining experience, swiftly addressing guest needs, and ensuring customer satisfaction.
 - Managed high-volume shifts efficiently. Maintaining accuracy and quality in order processing, food delivery, and billing in a fast-paced environment.
 - Collaborated with kitchen and management staff to uphold quality standard and ensure seamless operations. Helped contribute to increased repeating customers and positive reviews.
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PROJECTS

Zotlifts

September 2024 - Present

Mobile Gym application

- Created an application that caters to the university population of 36,000 students using Angular and Springboot, integrating QR codes for gym equipment with backend support to provide users with exercise tutorials through the application
- Applied Agile methodologies, refining user stories, delivering features to enhance user engagement
- Provided a guideline on each muscle group and how one can target each group with walkthroughs

MediaPath

Chrome extension

- An extension that scrapes information from the users recent YouTube watch history along with articles or media sites that an individual has been viewing. Also provides notifications to the user for suggested videos and or articles/media sites they can view for the future

