

SALMAN KHAN

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EDUCATION

California State University, Northridge

Bachelor of Computer Science

Northridge, CA

Expected - Dec 2024

Awards: Full Time Dean's Honor List 2023, CSUN 2024 CECS Accessibility Competition (2nd place winner)

Relevant Coursework: Advanced Data Structure, Software Engineering, Web Engineering, Data Mining, Advanced Comp Graphics

Pierce College

Associate of Computer Science

Woodland Hills, CA

Graduated - 2020

Awards: Full Time Dean's Honor List 2018, 2019

Relevant Coursework: Object-Oriented Programming, Linear Algebra, Computer Organization, Discrete Mathematics.

Technical Skills:

Languages: Java, C#/C++, Python, JavaScript, HTML/CSS, PHP, SQL

Frameworks: React Js/Native, Node.js, Material UI, TypeScript

Tools: Github, Jira, Project Jupyter, Unity, OpenGL, AWS, Firebase, Android Studio

PROJECTS

ParkNeighbor App | Full-Stack Developer | React Native, AWS Amplify

AUG 2023 -Present

- Developed a React Native mobile app to help users find and reserve residential parking, easing the urban parking crisis.
- Implemented a real-time GPS-based location system to accurately pinpoint available parking spots and provide turn-by-turn navigation to the chosen location.
- Integrated a secure user registration and authentication system, allowing users to create profiles, store payment information, and access their booking history.
- Collaborated with property owners to onboard and manage their parking spaces, implementing a user-friendly dashboard for property owners to list, update, and monitor their available parking spots.
- Significantly reduced parking expenses for university student users by offering a cost-effective alternative to traditional parking options, leading to substantial savings over time.
- Enabled property owners to generate additional income by monetizing their underutilized parking spaces, contributing to their financial well-being.

E-COMMERCE WEBSITE | Full-Stack Developer | React Js, Node.js, Firebase

JAN 2023

- Designed and developed a Full-stack E-commerce website using React.js for Front-end and Node.js for the Back-end.
- Implemented user authentication, product catalog, shopping cart, and payment processing features.
- Created a robust product catalog with features such as product filtering, sorting, and search functionality to enhance the user shopping experience.
- Conducted comprehensive testing, including unit testing and user acceptance testing, to identify and rectify bugs and issues, ensuring a seamless user experience.
- Demonstrated strong problem-solving skills by resolving technical challenges and optimizing website performance.

WORK EXPERIENCE

Home Depot

Electrical Sales Associate

Van Nuys, CA

July 2022 – Current

- Answered customer questions about products and services, helped locate merchandise, and promoted key items.
- Shared product knowledge and best practices with coworkers, contributing to the team's overall expertise.
- Worked together with the team to achieve and exceed sales targets, contributing to the overall success of the department.
- Monitored customers for signs of security concerns and escalated issues to management.