

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)

Coursework: Advanced Data Structure, Algorithm Design, Software Engineering, Advanced Web Engineering, Data Mining

Pierce College

Associate of Computer Science

Woodland Hills, CA

Graduated - May 2020

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

Coursework: Object-Oriented Programming, Linear Algebra, Advanced Comp Graphics, Discrete Mathematics

TECHNICAL SKILL

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

Frameworks: React.js/Native, Node.js, Angular, ASP.NET Core, MongoDB, Material UI, TypeScript

Tools: GitHub, AWS, Jira, Project Jupyter, Unity, OpenGL, Firebase, GraphQL, Android Studio, New Relic, ServiceNow, Slack

WORK EXPERIENCE

PennyMac | Site Reliability Engineer - Intern | New Relic, ServiceNow, AWS Infrastructure, Slack

Agoura Hills, CA

Jun – Aug 2024

- Monitored IT infrastructure with tools like New Relic to detect potential issues and maintain system stability
- Learned and applied AWS Solution Architecture concepts to understand cloud infrastructure management
- Gained experience with the ServiceNow ticketing system, escalated incidents to appropriate teams for resolution
- Actively participated in bridge calls during service outages, observed and documented resolution procedures led by senior engineers
- Developed foundational skills in incident management, IT monitoring, and cloud-based system architecture

5HeadGames | Enders Gate QA - Intern | Game Development, Testing, Troubleshooting

Remote

Jan – May 2024

- Conducted Black Box stress testing on the Beta version of Enders Gate, identifying performance issues
- Performed regression testing and documented reproducible bugs for the development team

PROJECTS

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

Aug 2023 - May 2024

- 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
- Developed a dashboard interface for property owners to manage and update parking availability
- Collaborated with team members to complete the app's core features, showcasing skills in mobile app development and cloud integration

E-commerce Website | Full-Stack Developer | ReactJS, Node.js, Firebase

Jan - May 2023

- Developed a full-stack e-commerce platform using ReactJS and Node.js for seamless front-end and back-end integration
- Implemented user authentication, product catalog, shopping cart, and payment processing features
- Built advanced product filtering and search functionalities to enhance the user experience
- Conducted comprehensive testing, including unit testing and user acceptance testing, to identify and rectify bugs and issues, ensuring a seamless user experience