Ejaaz Lakhani | Software Developer

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Skills and Interests

Technical Skills: React, Typescript, JavaScript, React Native, XCode, Gradle, Ruby on Rails, NodeJS, SQL, PostgreSQL, Database Management, HTML, CSS, GraphQL, Docker, GitHub, Git, Python

Interests: Technology, Video Games, Soccer, Travel, Learning, Volunteering, Puzzles

Work Experience

Kudos – Tech Startup Calgary, AB

Software Developer

December 2022 - December 2023

- Advanced the development of robust web and mobile applications, delivering maintainable solutions across a full-stack environment.
- Crafted and implemented rigorous test cases, achieving 95% code coverage, and ensuring zero introduction of critical bugs into the application, thereby bolstering its stability and reliability.
- Led the comprehensive lifecycle of our mobile application lifecycle from development to deployment using React Native and Fastlane, enhancing efficiency and operational standards.
- Managed on-call release coordination, achieving 100% completion of regression testing before CAB approval.
- Monitored alert platforms both pre- and post-release to promptly identify and address critical bugs for seamless software deployments.
- Performed in-depth reviews of code and user interfaces, ensuring compliance with specifications and the resolution of significant errors.
- Collaborated in refactoring legacy code, resulting in a 20% reduction in system errors and enhancing system reliability.
- Optimized continuous integration/continuous delivery (CI/CD) pipelines, implementing streamlined processes that improved efficiency by 25%, reducing deployment time and enhancing overall team productivity.

Kudos – Tech Startup Calgary, AB

Software Developer Intern

June 2021 - December 2022

- Transitioned from an Intern Software Developer to a Software Developer post-graduation, signifying significant professional advancement and dedication within the organization's growth trajectory.
- Enhanced team efficiency by leading the development of comprehensive documentation, cutting new member onboarding time by 20%.
- Collaborated with senior developers to troubleshoot and resolve coding issues, accelerating project timelines.
- Actively contributed to team projects by assisting in the development of web and mobile applications using technologies including React, React Native, NodeJS, SQL, PostgreSQL, HTML, CSS, GraphQL, and Docker.
- Rigorously tested software, leading to a 25% reduction in bugs and ensuring high-quality product releases.
- Contributed innovative ideas in brainstorming sessions, improving application functionality, and elevating user experience.

Education

University of Calgary

Bachelor of Science in Mathematics and Computer Science

September 2016 - December 2022

Activities and Leadership

VP Operations – UofC Information Security Club

April 2021 – April 2022

- Directed daily club operations, conceptualized, and executed workshops, managed speaker series events, and optimized club membership, driving a 25% increase in workshop attendance and a 20% rise in club membership.
- Engaged in a prestigious cyber security competition at both regional and national tiers, securing a remarkable 1st place finish in the regional contest and an impressive 5th place ranking in the national competition.
- Crafted and implemented self-taught cyber security workshops, yielding a 30% surge in members' understanding and application of cyber security principles within the club.
- Played a pivotal role in the coordination and execution of a large-scale cyber security competition, attracting a remarkable participation of over 400 competitors.
- Devised an array of cyber security challenges for the competition, encompassing diverse levels of difficulty and spanning domains such as forensics, web security, and Open-Source Intelligence.