Rohit Kumar Suman

Senior Software Engineer

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Professional Summary

Senior Software Engineer with over **6 years of professional experience** specializing in **Frontend** development and delivering high-quality, scalable, and innovative software solutions. Proven expertise in managing **large-scale software engineering projects**, supporting deployments and integrations, and leading cross-functional teams. Skilled in mentoring junior developers and adept at leveraging emerging technologies to optimize user experience and application performance. Looking to contribute to a dynamic and challenging role in software engineering.

Professional Experience

Engineering Lead

Persistent, Hyderabad | October 2024 - Present

- Led integration of agents for platform and applications, enhancing seamless data collection.
- Resolved pricing discrepancies caused by query reloads, optimizing cost efficiency.
- Improved UI for integration and agent tabs to enhance user accessibility.
- Dockerized tiles for efficient staging and faster deployment.
- Enhanced UI/UX for new user onboarding through Instant Observability features.

Senior Software Engineer

Helius Technology, Hyderabad | September 2023 - October 2024

- Supported linting and commit message rules to ensure uniform project guidelines.
- Identified and implemented workflow optimizations to accelerate deployment timelines.
- Secured React Native apps by preventing overlay, screenshot capturing, root access, and debugging.
- Added features to prevent reverse engineering, tap jacking, and unauthorized control.

Senior Software Developer MyOperator, Noida | September 2022 - March 2023

- Enhanced UI/UX by adding advanced sorting and filtering functionalities.
- Migrated codebase to TypeScript to reduce type errors and improve maintainability.
- Resolved audio playback issues during multi-screen navigation.

Mobile Developer

Veative Lab, Noida | August 2019 - August 2022

- Led the development of reusable components and established an optimized project structure for scalability.
- Integrated video conferencing, AWS authentication, Firebase Remote Config, and payment gateways.
- Developed a native module for Unity Player integration with Android and iOS.
- Secured the application against proxy access, credential tap jacking, and overlay threats.

Android Trainee

CTD World, Noida | December 2018 - May 2019

Completed six months of Android development training during the final year of college.

Education

B.Tech in Computer Science and Engineering

Key Skills

Frontend Development: React Native (Expert), React (Competent), Next.js (Competent)

Programming Languages: JavaScript (Expert), TypeScript (Competent), Java (Proficient), Kotlin

(Competent)

Testing Frameworks: Jest (Proficient)

State Management: Redux (thunk/saga) (Expert)

DevOps: CI/CD (Proficient), Docker (Beginner)

APIs and Databases: REST APIs (Expert), JSON (Expert), SQLite (Expert)

Software Development Practices: Component-Driven Development (Expert)

Languages

English - Proficient **Hindi -** Expert

Software

Jira

Git

Slack

Teams

Xcode

Android Studio

Projects

<u>LaunchMyCareer</u> - Veative Lab

Description: A career success platform offering immersive tools for career discovery and potential unlocking.

Tech Stack: Android, iOS, Kotlin, Java, React Native, TypeScript, Jest, Jira, Confluence, Git

Heyo - MyOperator

Description: A digital phone line for small businesses to efficiently manage and distribute customer calls.

Tech Stack: Android, iOS, Kotlin, Java, React Native, TypeScript, Jest, Jira, GitLab

<u>SingLife</u> - Helius Technology

Description: A financial services platform providing innovative, tech-enabled solutions for financial

Tech Stack: ReactJS, Next.js, TypeScript, Storybook, Jest, Bitbucket, PDF rendering

New Relic Catalog Elixir Service - Persistent

Description: Enhanced observability platform features, focusing on integration and seamless data

visualization.

Tech Stack: NerdGraph, NRDB, Storybook, Playwright, Docker, ReactJS, TypeScript, NR1, NRQL