KESHAV GUPTA

Full Stack Developer

📞 +91-9416948360 @ keshavk0934@gmail.com 🔗 linkedin.com 📍 Gurugram, Haryana ☆ Extra Field

SUMMARY

Full Stack Developer with 3.5 years of experience specializing in Node.js backend development and Android (Java/Kotlin). Adept at designing scalable backend architectures and delivering high-performance mobile applications.

KEY ACHIEVEMENTS

⚑ Developed easy to use frontend systems

Assisted in redesigning and developing user-friendly frontend systems,ensuring eamless user interactions, resulting in improved adoption rates and customer satisfaction.

⚜ Optimized backend services

Optimized backend performance, reducing API response times by 30%, leading to faster application load times and improved user satisfaction

★ Modernized Codebase

Revamped outdated applications, improving stability and reducing crash rates by 30%, leading to a smoother user experience.

SKILL SECTION

Backend Developement

Node.js, Express.js, MongoDB, REST APIs, OAuth2, JWT, Role-Based Access Control (RBAC)

Frontend Developement

Android (Java/Kotlin), React.js, Pug (server-side rendering), Html, Tailwind css

Version control

Git , CI-Cd

EXPERIENCE

Aeologic Technologies

Intuit

📅 08/2021 - Present 📍 Noida, U.P

- Engineered and optimized scalable backend architectures ensuring high availability and performance.
- Designed and integrated Android applications with backend services, enabling real-time data synchronization and improved user experience.
- Collaborated with cross-functional teams to deliver high-quality software solutions.

PROJECTS

Spicejet Kargo360 suite

Implemented set of aplications for this major aircraft carrier, handling its day to day shipping operations

- Designed and developed backend services using **Node.js, Express.js,** and **MongoDB**, integrating real-time tracking, operational analytics.
- Built **RESTful APIs** to optimize bulk transfer operations, ensuring efficient and seamless cargo handling.
- Maintained an Android companion app, integrating backend APIs for logistics and scanning tasks.

Traffic Prahari / M Parivahan Suite

A robust complaint logging system for the Government of Delhi, enabling citizens to report traffic violations seamlessly.

- Migrated outdated **Android** codebases from **Java to Kotlin**, improving maintainability and security.
- Maintained pre-existing **Node.js backend APIs**, ensuring seamless app functionality and optimizing real-time data processing.
- Implemented a **robust location identifier**, enhancing geolocation accuracy and enabling precise tracking for improved user engagement and enforcement response.

MADA Suite of Apps

Insurance Apps designed for managing organizing assets and logging user Queries

- Provided ongoing **support and maintenance** for android applications and backend apis in the MADA suite.

EDUCATION

Bachelor of Science in Computer Science

Chitkara University, Rajpura

📅 07/2017 - 06/2021 📍 Rajpura, Punjab

LANGUAGES

English	Proficient	●●●●○	Hindi	Native	●●●●●