

# FARHAD ALI

SOFTWARE DEVELOPER

farhadali.60613@gmail.com

+918638960613

Guwahati, Assam India

github.com/leefarhadaman

linkedin.com/in/farhad-ali-8bb801201

## Summary

Backend Software Engineer with 2+ years of experience designing scalable REST APIs, database architectures, and secure backend systems using Node.js and PostgreSQL. Experienced in building full-stack applications with React, Next.js, and Flutter, and delivering production systems used by real users. Strong focus on API performance, authentication systems, and clean architecture

## Education

Bachelor of Computer Applications

Assam Don Bosco University, 2021 - 2024

## Relevant Work Experience

**Emigro Consulting IT - Backend Developer**

Nov 2025 – Present

- Developed RESTful APIs using Node.js and Express.js, designed relational database schemas, and implemented secure authentication workflows using JWT for production systems.

**Xopuntech India Pvt.Ltd. - Software Engineer**

Aug 2025 – Jan 2026

- Built and maintained cross-platform mobile applications using Flutter (Android & iOS), implementing MVVM architecture and integrating REST APIs, improving app performance and maintainability.

## Selected Projects

### SentinelAI – AI Code Security & Quality Scanner. Link

- Built AI tool to scan GitHub repos for bugs, vulnerabilities, and code quality issues
- Developed backend for secure repo processing and structured report generation
- Ensured complete local execution to maintain data privacy.
- Tech: Node.js, Express.js, MongoDB

### SentinelLap – Laptop Security Monitoring System. Link

- Developed real-time laptop monitoring system with alert mechanisms
- Implemented unauthorized access detection and activity tracking
- Designed system for continuous monitoring and remote notifications
- Tech: Node.js, Real-Time Systems

### KhetiBati – AgriTech Platform. Link

- Contributed to cross-platform mobile development (Android & iOS) using Flutter.
- Developed Admin Panel using React.js with AWS S3 integration for file storage.
- Coordinated frontend components with backend APIs and optimized data flow.
- Tech: Flutter, React.js, AWS S3, MySQL

## Technical Skills

- **Programming Languages:** JavaScript, Python, Java, Dart
- **Backend :** Node.js, Express.js, RESTful APIs, JWT Authentication, WebSockets, Role-Based Access Control (RBAC)
- **Databases:** PostgreSQL, MySQL, MongoDB, Schema Design, Query Optimization
- **Frontend & Mobile:** React.js, Next.js, Flutter, HTML, CSS
- **Cloud & DevOps:** AWS S3, Docker, Git, GitHub, GitLab, Linux, GitHub Actions
- **Architecture & Design:** Scalable System Design, MVC/MVVM, Real-Time Systems, API Security, Environment Configuration