

MOHAMMAD AHNAF

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PROFESSIONAL SUMMARY

Software Development Engineer with **4+** years of experience in building scalable mobile and web applications across SaaS, IoT, and e-commerce. Proficient in cross-platform development, system design, and performance-focused UI engineering.

WORK EXPERIENCE

Senior Software Developer | Full-Time

Mar 2025 - Present • On-site • Hyderabad

Altai Solutions

- Built a **WhatsApp and kiosk-based commerce platform**, now live in Hyderabad and serving **500K+ customers** across digital and self-service channels.
- Contributed to SMSA Express's **parcel management platform**, supporting large-scale logistics operations across the Middle East and **2M+ users**.
- Developed a **real-time sales and retailer tracking system** with ML-based recommendations and demand prediction, improving per-head sales by **18%**.
- Developed a rewards and promotions platform for a major retail chain across Oman and the UAE, serving **1M+ users** with personalized offers and rewards.

Senior Software Developer | Full-Time

Nov 2024 - Mar 2025 • Remote • Lucknow

Kaliper Technologies

- Led a team of **4-6 developers** to build HRMS and cap table management web applications used by **1,000+ employees and stakeholders**.
- Architected key **React modules**, reducing UI issues by **25%** across **10+ core features**.
- Managed sprint planning, code reviews, and cross-team coordination, improving on-time delivery by **30%**.
- Increased test coverage to **35%+** and improved page load performance by **20%** through testing and optimization.

Full-Stack Developer | Full-Time

Jan 2023 - Nov 2024 • Remote • Bangalore

Wireone Labs

- Built IoT farm automation apps supporting **1000+ connected devices** using React Native, MQTT, and RTSP.
- Integrated Django and Node-RED backends to manage real-time device communication and automation workflows.
- Improved device response times by **20%** through optimized MQTT message handling.
- Delivered features for smart farming systems used in live production environments.

Frontend Developer | Full-Time

Feb 2022 - Dec 2022 • Remote • Delhi

Skyrath Pvt. Ltd.

- Built a quick-commerce mobile application with **30+** screens and core flows, including real-time product browsing, cart management, address selection, and checkout.
- Integrated **3+ Google Maps APIs/services** for maps, geolocation, address search, and location tracking to support accurate delivery workflows.
- Collaborated with a cross-functional team of 6+ developers and designers to deliver 20+ core features during the product's early-stage development.

SKILLS

Frameworks & Libraries: React Native, React, Next.js, Django, Node.js

Programming Languages: JavaScript, TypeScript, Python

Databases: PostgreSQL, MongoDB

EDUCATION

Institute of Engineering and Technology | Ayodhya

Bachelor of Technology in Computer Science

2019 - 2023 • Percentage: 78.25%