

Syed Moazzam Ahmed

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SUMMARY

Software Engineer with more than 3 years of experience building scalable applications across web, mobile, and cloud platforms. Strong problem-solving skills with expertise in full-stack development and system architecture, delivering high-impact solutions across fintech, health tech, and IoT domains.

EXPERIENCE

Senior Software Engineer

Apr. 2025 – Present

AHOY

Remote

- Leading TradeSocial platform development, built cross-platform React Native mobile app from scratch and modernized legacy codebase, reducing technical debt by 40%
- Driving UI/UX modernization initiatives across the platform, increasing user satisfaction by 30% and reducing interaction friction by 25%
- Architected H2OTO IoT solution with LoRaWAN sensors, designing system architecture, data pipelines, and JSON schemas for 1,000+ real-time telemetry streams
- Conduct technical interviews for MERN and React Native roles; mentor junior developers across frontend and backend teams

Full Stack Software Engineer

Nov. 2024 – May 2025

Centrox AI

Islamabad, Pakistan (Hybrid)

- Led development of CreditBase platform using Next.js and TypeScript, enabling 100+ financial teams to parse, analyze, and compare complex legal documents 60% faster
- Delivered 4+ features for Pocket Mate AI mental health app, enhancing performance and user experience for 500+ daily active users
- Integrated RESTful APIs and fixed 40+ critical bugs across Next.js, NestJS, and MongoDB stack, increasing system uptime to 99.2% and reducing latency by 35%

Associate Software Engineer

May 2023 – Oct. 2024

Ephlux

Karachi, Pakistan (Hybrid)

- Maintained Swift no-code platform for 4,000+ enterprise users using React, Node.js, and Express.js, enhancing 5+ modules and improving UI load time by 35%
- Resolved 50+ complex platform issues across bi-weekly sprints, reducing ticket resolution time by 50%

Full Stack Developer Intern

Sep. 2022 – Mar. 2023

IANCON

Remote

- Developed buyer and seller consoles for Noonhut's multi-vendor food delivery marketplace using React, enabling 100+ vendors to process 600+ daily orders
- Implemented Firebase authentication and real-time database, reducing checkout abandonment by 20%

EDUCATION

Bachelor of Engineering in Software Engineering

Oct. 2020 – Jul. 2024

NED University of Engineering & Technology

Karachi, Pakistan

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, PHP

Technologies: React, React Native, Next.js, Node.js, Express.js, NestJS, Laravel, HTML, CSS

Databases: MongoDB, PostgreSQL, MySQL, Firebase

Cloud Platforms: AWS, Microsoft Azure, GCP

DevOps & Tools: Docker, GitHub Actions (CI/CD), Git

CERTIFICATIONS

- Agile Software Development** – University of Minnesota (Sep. 2024)
- Developing Back-End Apps with Node.js and Express** – IBM (May 2023)
- Front-End Web Development with React** – Coursera (Jan. 2023)