Neeraj Butola

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Professional Summary

Full Stack Developer with 3.5 years of experience delivering scalable web applications from concept to deployment. Proficient in technologies React, Node.js,Python,JAVA,AWS,Azure Express.js, Redux, MongoDB, Zustand, Cypress and Jest, Having proven track record in building scalable and maintainable systems that meet demanding business requirements such as Dashboards, Mobile Apps, Web Applications, Landing Pages, etc.

Work Experience

Associate Software Developer (ONEAGROW FINTECH)

May 2023 - July 15 2025

- Developed and maintained secure, scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) and Python, ensuring high code quality through automated unit and end-to-end testing.
 Developed and Implemented Auth, Encryption and other other security modules for RBAC.
- Optimized application performance for speed and scalability by implementing caching, load balancing, and leveraging
 Content Delivery Networks (CDNs). Which lead to increased customer registrations by more then 30 percent

New Associate (Accenture)

 $\mathrm{Dec}\ 2021$ - April 2023

- Deployed developed and deployed fullstack web apps in Azure using services like (Load-balancer, App Gateway, Azure Functions, VMs for optimized and enhanced response times. Leveraged Azure (CDNs and Redis) for improved performance.
- Collaborated with teams to implement new features and fixes, contributing to efficient project delivery using CI/CD pipeline using Auto Deployment Script, GitHub Actions CI Workflow and automation scripts using python and js.

PROJECTS

Pupils - Student LMS (PostgreSQL, Node.js, Express, React, Tailwind, Redux)

View Demo

- Designed and implemented RESTful APIs using Node.js and Express for core CRUD operations and secure rolebased user authentication.
- **Developed** an intuitive frontend using React, Tailwind CSS, and Redux for a seamless user experience for students, parents, and administrators.
- Built an Android app to enable students and parents to track academic progress and receive timely updates.

Greattr - Android Apps (ReactNative, Node.js, Express, MSSQLPostgreSQL, JAVA)

View Demo

- Implemented Advanced security features such as RootChecker, SSLPinning and JWT Auths.
- Integrated Firebase for push notifications to users based on custom or mannual trigger from dashboard.
- Created a comprehensive dashboard for tracking customer activities, merchant details, loan status and disbursing loans.

Greattr Onboarding Portal + Landing Page (PostgreSQL,MERN,Cypress,python)

View Demo

- **Developed** User registration portal, handling global state with Redux . **Integrated** the Online OKYC Aadhar API for KYC registration in less then 5mins,added google captcha V3 for added security.
- Implemented online Payment and Document Aadhar E-sign, prioritized user experience and responsive design.

EDUCATION

2017 - 2020 Bachelor's Degree (BSc Computer Science), Mumbai University

CERTIFICATIONS

Azure Administrator (AZ-104) Azure Security (SC-900) AWS Certified Cloud Practitioner (AWS-CP) Azure Fundamentals (AZ-900) Azure Data Fundamentals (DP-900) Azure AI Fundamentals (AI-900)

TECHNICAL SKILLS

 ${\bf Frameworks/Libraries:} \quad {\bf React, Node, Express, React \ Native, Redux, Angular, JAVA \ Spring-Boot}$

Databases: MongoDB, SQL (MySQL, PostgreSQL, MSSQL)

Tools/Methodologies: Git, Docker, Cypress, Gulp, CI/CD, Agile, Linux, Bash, JEST, GCP, AWS, Azure

Other: Restful APIs, Micro-services, Security Best Practices, Automated Testing, Responsive Web

Design