

RAKIB ALLI SAHA

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EDUCATION

Gandhi Institute of Technological Advancement

Bachelor of technology

Bhubaneswar, Odisha

Jun 2017 - Jul 2021

WORK EXPERIENCE

WebMob Technologies Pvt Ltd

Software Engineer

Ahmedabad, Gujarat

Feb 2023 - Apr 2025

- Engineered and optimized RESTful APIs, reducing response times by 50%, improving user experience.
- Developed and automated loan processing workflows for NBFC clients in a fintech platform, reducing approval turnaround time by 40% and enhancing customer satisfaction, using RabbitMQ and secure API integrations.
- Implemented secure authentication and role-based access control (RBAC), improving overall system security and compliance.
- Consistently delivered projects within timelines and budgetary constraints.

FuntionUp

Backend Software Trainee

Remote

Mar 2022 - Jan 2023

- Experienced backend developer skilled in Node.js, Express, MongoDB, Git, AWS S3, and Redis. Strong teamwork, adaptability, and timely delivery. Proficient in caching fundamentals, ensuring optimized performance in web applications.

SKILLS

Programming Languages:	Javascript, Typescript
Backend:	Node.js, Express.js, Sequelize, REST, GraphQL, RabbitMQ
Frontend:	HTML, CSS
Databases:	NoSQL (MongoDB), SQL (PostgreSQL, MySQL)
Others:	AWS SES, S3, Google Cloud Platform, Docker, HubSpot, Stripe, Redis

PROJECTS

Digital Lending & Loan Management Platform

Built a secure digital lending platform with Google/Apple SSO, RBAC, and end-to-end loan lifecycle features using Node.js, MySQL, and AWS. Implemented RabbitMQ for queue-based file processing and real-time notifications, ensuring high scalability and system performance.

Health Assessment Management App

Built a secure digital family wellness platform with Google/Apple SSO, RBAC, and encrypted data handling, enabling safe onboarding and access control.

Integrated push/in-app notifications, bulk CSV account creation, and AWS services (S3, SES) for enhanced user engagement and data management.

E-Commerce Shopping Cart

Developed a scalable e-commerce backend system with modular APIs for users, products, cart, and orders using Node.js, Express, and MongoDB. Implemented JWT-based authentication and Redis caching to optimize performance.

AI-Powered Quiz App

Developed backend for an AI-driven quiz app using Node.js and MongoDB, leveraging OpenAI's GPT models to generate dynamic, user-specific quizzes. Integrated Google Play and Apple App Store subscriptions for seamless monetization and user experience.

ACHIEVEMENTS

Improved API response time by 30% using advanced caching techniques.

Led the migration of legacy systems to a scalable architecture, reducing downtime by 20%.

Successfully optimized backend systems to handle a 50% increase in traffic.