

SHREYASH NEERAJ

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WORK EXPERIENCE

SDE Intern

Sep 2025 – Nov 2025

ShopCardd-Discount Ka JuGaad

- Built and deployed a **microservices backend** using **Node.js, Express.js, AWS, Docker, Apache Kafka, and Nginx**, ensuring scalability, high availability, and CI/CD integration.
- Added a monitoring and logging system using **Prometheus** to track service performance and reliability.
- Developed a **React Native mobile app**, integrating backend APIs, implementing state management, and optimizing performance for cross-platform users.
- Implemented **Jest** unit and integration tests, cutting post-production issues by **~40%**.
- Collaborated with cross-functional teams to deliver production-ready, robust backend and mobile solutions.

Technical Environment: Node.js, Express.js, React Native, AWS (EC2, Lambda, S3, RDS, SQS, ECS, ECR), Docker, Apache Kafka, Nginx, Jest, CI/CD

SKILLS

Programming Languages:

- Java, Python, TypeScript, JavaScript, C++, Kotlin

Libraries / Frameworks:

- Express, React Native, Spring Boot, NestJS, Jetpack Compose, Next.js

Tools / Platforms:

- Git, Node.js, Docker, Kubernetes, Apache Kafka, RabbitMQ, Postman, Android Studio, AWS (EC2, S3, Lambda, RDS, SQS, CloudWatch, IAM, ECS/ECR), Prometheus, Nginx, Jenkins, GitHub Actions, GitLab CI/CD

Databases:

- PostgreSQL, MongoDB, MySQL, Redis, Firestore

Concepts / Backend Expertise:

- Microservices Architecture, Event-driven Architecture / Message Brokers, API Design (REST, GraphQL), Authentication & Authorization (OAuth2, JWT), Scalability, High Availability, and Performance Optimization, Deployment & CI/CD Pipelines

CERTIFICATIONS

Cloud Computing - NPTEL

JavaScript (Intermideate) - HackerRank

Java (Basic) - HackerRank

Fundamentals of AI and ML - VITYarthi

Programming in Java - VITYarthi

EDUCATION

Bachelor in Technology in Computer Science

Sep 2024 - Oct 2028

Vellore Institute of Technology, Bhopal Campus