

SUJIT KUMAR SHAW

FULL STACK JAVA DEVELOPER | SOFTWARE DEVELOPMENT | PROJECT EXECUTION

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🌐 Portfolio 🌐 LinkedIn 🌐 GitHub

SUMMARY

Full Stack Java Developer with a strong foundation in backend development using Spring Boot and frontend expertise in React and modern UI frameworks. Experienced in designing and deploying scalable, high-performance web applications through academic and real-world projects. Skilled in PostgreSQL database management and building responsive, user-centric interfaces.

SKILLS

Programming: Java, JavaScript, C

Frontend: HTML5, CSS3, Tailwind CSS, React, Redux

Backend: Spring Boot, REST APIs, MVC Architecture, Microservices

Database: PostgreSQL, Appwrite, SQL Schema Design

Tools & Platforms: Git, GitHub, Postman, Docker, Kafka

Core: Full Stack Development, API Integration, State Management, Responsive UI, OOP, Problem Solving

PROJECTS

MailForge — Distributed Email Microservices Platform | *Spring Boot* | *Kafka* | *React* **Oct 2025 – Feb 2026**

- Designed and deployed a distributed email platform using Spring Boot microservices and Kafka streaming.
- Built API Gateway, Auth, Template, Mail and Metrics services with gRPC-based inter-service communication.
- Containerized all services using Docker and deployed on cloud VM with custom domain routing.
- GitHub - Live Demo

CertiQuest — AI Powered Quiz & Certification Platform | *Spring Boot* | *React* **June 2025 – Oct 2025**

- Developed full-stack quiz platform for creating, participating, and tracking scores.
- Implemented automatic certificate generation for users to increase engagement.
- Integrated Clerk authentication and secure data storage.
- Github - Live Demo

Trendora — Full Stack E-Commerce Platform | *Appwrite* | *React* **July 2025 – Aug 2025**

- Built eCommerce website with search, filtering, admin dashboard, and product management.
- Implemented hybrid cart using Redux + Appwrite persistent storage.
- Integrated checkout flow and order/payment status tracking.
- GitHub - Live Demo

CERTIFICATIONS

JP Morgan Chase Software Engineering Virtual Internship

Forage Platform — Completed Virtual Experience Program

EDUCATION

B.Tech in Information Technology

Kalyani Government Engineering College

2023 – 2027

CGPA: 8.3 / 10

Higher Secondary (Class XII)

Maria's Day School

2023

Secondary (Class X)

Maria's Day School

2021