

DEBJIT GHOSH

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PROFESSIONAL SUMMARY

Backend Developer with 3+ years of experience in building scalable web applications using Java, Spring Boot, and SQL. Proven expertise in developing REST APIs, optimizing application performance, and ensuring production reliability. Strong track record of reducing system downtime, automating workflows, and delivering high-quality solutions for Fortune 500 clients.

Work Experience

HighRadius | Technical Consultant – II Jan 2025 - Present

- Developed and optimized RESTful backend APIs for the internal Account Search Tool using Spring Boot and SQL, enabling users to retrieve environment details such as DB server, schema, port, and account phases efficiently
- Resolved 95% of UAT environment issues and supported production, reducing system downtime by 20%.
- Managed and optimized VM activities in Linux environment, including load balancing and build configurations, improving performance by 30%

HighRadius | Associate Technical Consultant – II Jan 2024 - Dec 2024

- Built a client management web app using React JS and Spring Boot for maintaining design, build, UAT, and live phases.
- Debugged and resolved 350+ Java and SQL application issues by analyzing backend logic in Spring Boot, Hibernate, and Struts.

HighRadius | Associate Technical Consultant – I July 2022 – Dec 2023

- Led end-to-end implementation of the Payment and Remittance Recommendation feature for a Fortune 500 client, reducing manual effort by 80%.
- Created web bots to auto-extract data (remittance, payments, invoices) using HTTPClient, cutting human effort by 40%..
- Developed generic/custom business rules incorporating the requests from multiple clients and integrating them with the existing product logic, thereby enhancing the capability of the product and increasing its market usage.

Project

Puja Expense Tracker — Designed and developed a Spring Boot–based backend for tracking puja-related expenses with JWT-secured REST APIs and MySQL database. Deployed on AWS EC2 using Jenkins for CI/CD integration.

Technical Skills

- Languages: Java, SQL
- Frameworks: Spring Boot, Spring, Hibernate, Struts
- Tools & Platforms: Jenkins, JIRA, Eclipse, SQLyog, AWS
- Version Control: GitLab
- Concepts: REST API Development, Microservices, Low-Level Design (LLD)

Education

Lovely Professional University, Punjab — B.Tech in Electronics & Communication Engineering (CGPA: 7.61) July 2022

Bolpur High School, West Bengal — Higher Secondary

June 2017