

Ishan Rajendra

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Summary

Full-stack software engineer with nearly 2 years of professional experience. Proficient in designing, developing and deploying software using Java along with solving complex issues.

Work Experience

System Engineer | Tata Consultancy Services

Project: HDFC Life Enhancement Support | Bengaluru, India | August 2023 - Present

- Built an employee portal using Spring Boot to optimize back office tasks
- Developed scripts to automate manual tasks that saved nearly 30 minutes per task
- Optimized fetch requests by 25% by refactoring the codebase and database queries
- Boosted user satisfaction by addressing challenges faced in production
- Assisted the team with initial setup and documentation of the project.

Backend Developer Intern | Codelissian

Lucknow, India | July 2023 - August 2023

- Built an e-commerce backend system using Spring Boot in 3 weeks
- Developed an authentication system using Postgres to store user details and Redis for token management and validation and deployed the application on AWS
- Assisted the front-end team with integrating the API endpoints

Skill

Programming: Java, Kotlin, Golang, Javascript, Python, C/C++

Frameworks: Spring Boot, Hibernate, Express, Flask, React

Tools: Git, Maven, Apache Tomcat, Jenkins, JUnit, Docker, Kubernetes, Kafka, AWS

Databases: PostgreSQL, MySQL, MongoDB, Redis

Projects

Clini Scientia | cliniscientia.com

- Built a landing page using React to maximise conversion for a training institute.
- Developed a serverless function to send mails on submission of user details.

Achievements & Certifications

AWS Solution Architect - Associate: Certified in building optimized cloud solutions

On The Spot Award: Received for outstanding contribution to the organization

Education

B.Tech Computer Science & Engineering
PSIT College of Engineering

Kanpur, India
August 2019 - June 2023