

Soumya Ranjan Pradhan

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Results-oriented technology professional with **2.4 years** of hands-on experience spanning various technologies. A quick learner is known for adept problem-solving skills and adaptability in dynamic environments, with a proven track record in managing end-to-end projects, from client engagement to successful project delivery.

SKILLS

Languages: Java, JavaScript, SQL

Frontend Technologies: HTML5, CSS3, jQuery

Backend & Frameworks: Spring Boot, Spring MVC, Spring Security, Microservices Architecture

Database Technologies: MySQL 8.4, Oracle 11g, PostgreSQL

Tools & Platforms: Postman, Maven, Eclipse, Spring Tool Suite (STS), SQL Developer, Apache Tomcat, VS Code

EXPERIENCE

Full Stack Developer

May 2023 – Present

ICT Infracon Pvt. Ltd., Bangalore

- Engineered scalable enterprise apps using **Spring Boot**, **Spring MVC**, and **Microservices Architecture**.
- Designed and secured **RESTful APIs** with **Spring Security**, role-based access control, and reusable **OOPs**.
- Built interactive UIs using **HTML5**, **CSS3**, **AJAX**, **jQuery** and **Bootstrap** to enhance user experience.
- Improved system performance by **30%** via optimized service logic and **PostgreSQL** queries.
- Optimized SQL queries, **PL/SQL procedures**, and database operations, reducing API latency by **40%**.
- Conducted API testing via **Postman**, reducing response time through backend tuning.
- Participated in **Agile** processes, sprint planning, and daily standups for iterative delivery.

PROJECT

Panchatantra 2.0 (Karnataka Government, Team Size: 8)

- Developed and maintained REST APIs using **Spring Boot & Oracle** for survey workflows
- Implemented role-based access control (RBAC) with **Spring Security**
- Optimized SQL queries and caching, improving response time significantly
- Enabled smooth tracking of survey creation, assignment, and progress

SATS PU (Karnataka Government, Team Size: 15)

- Designed microservices for student, institute, and scholarship data management
- Secured sensitive endpoints with **Spring Security** and audit trails
- Integrated backend APIs with **JS/jQuery/AJAX frontend** for CRUD and reporting modules
- Enhanced API performance for faster search and reporting functions

EDUCATION

MCA,

Berhampur University, Odisha

CGPA: 8.54 | 2020 – 2022

Bachelor of Science ,

Rayagada Autonomous College, Odisha

CGPA: 7.57 | 2016 – 2019