

Soumya Ranjan Pradhan

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Results-oriented technology professional with nearly **2.5 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.

EXPERIENCE

Full Stack Developer

July 2023 – Present

ICT Infracon Pvt. Ltd., Bangalore

- Engineered scalable enterprise apps using **Spring Boot**, **Spring MVC**, and **Microservices Architecture**.
- Developed interactive UIs using **HTML5**, **CSS3**, and **Bootstrap**.
- Built and secured RESTful APIs with **Spring Security** and role-based access control.
- Improved system performance by **30%** via optimized service logic and **PostgreSQL** queries.
- Used **AJAX** and asynchronous operations to enhance user experience without page reloads.
- Designed and tuned complex **SQL** procedures using **MySQL**, **Oracle 11g**, and **PostgreSQL**.
- Conducted API testing via **Postman**, reducing response time through backend tuning.

Java Developer

May 2023 – July 2023

ICT Infracon Pvt. Ltd., Bangalore

- Developed modules using **Java**, **Spring Boot**, and **Hibernate**, aligned with business logic.
- Built backend components with reusable **OOP** principles.
- Implemented RESTful APIs and CRUD operations using **JavaScript**, **jQuery**, and **Spring MVC**.
- Handled DB operations using **SQL**, **PL/SQL**, and tools like **MySQL Workbench**, **SQL Developer**.
- Conducted manual testing and validated services through **Postman**.
- Deployed local projects with **Apache Tomcat**; managed builds using **Maven**.
- Reduced API latency by over **40%** through query and logic optimization.
- Maintained clean code via modular architecture, reducing tech debt and increasing test coverage.
- Collaborated in peer reviews, ensuring code quality and consistency.
- Adapted quickly to real-time problem-solving and production debugging tasks.

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, MySQL Workbench, Apache Tomcat, VS Code

PROJECT

Panchatantra 2.0

July 2023 – Jan 2024

Modules Worked On: Survey planning, scheme configuration, scheduling, approvals

Client: Karnataka Government

Role: Full Stack Developer

Team Size: 6

Responsibilities & Achievements:

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

Feb 2024 – Oct 2024

Modules Worked On: Student enrollment, scholarship tracking, academic records

Client: Karnataka Government

Role: Full Stack Developer

Team Size: 8

Responsibilities & Achievements:

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

KSBCL

Nov 2024 – Present

Utility Model & Operations Digitization - Request handling, approvals, MIS reporting

Client: Karnataka State Beverages Corporation Ltd.

Role: Full Stack Developer

Team Size: 12

Responsibilities & Achievements:

Developed utility modules to digitize approval workflows and reports

- Optimized **Oracle queries**, reducing report generation time
- Built APIs with **Spring Boot & Spring MVC**, integrated with **jQuery/AJAX** frontend
- Strengthened reliability with robust exception handling, logging & monitoring

EDUCATION

MCA,

Berhampur University, Odisha

CGPA: 8.54 | 2020 – 2022

Bachelor of Science in Chemistry Honors,

Rayagada Autonomous College, Odisha

CGPA: 7.57 | 2016 – 2019

Intermediate in Science,

Rayagada Junior College, Odisha

Percentage: 60.33 | 2014 – 2016

Matriculation,

Saraswati Shishu Vidya Mandir, Rayagada, Odisha

Percentage: 73.17 | 2004-2014