Indradeo Rana

Objective

Aspiring **Java Full Stack Developer** passionate about designing and developing scalable web applications using **Spring Boot**, and **React.js**. Eager to contribute technical expertise, problem-solving ability, and a strong academic foundation to build reliable and user-friendly enterprise solutions in a dynamic IT environment.

Education

Dayananda Sagar College of Engineering, Bangalore

2023–2025 *CGPA:8.87*

Master of Computer Application(MCA)

Doranda College, RanchiBachelor of Information Technology(B.Sc IT)

2019–2022 *CGPA:8.51*

Technical Skills

Programming Languages: C++, Java, Python(basic)

Frontend: HTML5, CSS3, Bootstrap, JavaScript (ES6+), React.js

Backend & Frameworks: Spring Boot, JSP, Servlet, Node.js (basic)

Database & Tools: MySQL, MongoDB, Firebase Firestore, JDBC, Postman

Version Control: Git & GitHub

Concepts: Object-Oriented Programming (OOP), RESTful APIs, MVC Architecture

Soft Skills

Team Collaboration | Analytical Thinking | Communication | Adaptability | Problem Solving | Continuous Learning

Projects

Iron Gym - "Gym Management System":

Full Stack Web Development Intern | Unified Mentor

June 20 - Sep 20

Tech Stack: HTML, CSS, JavaScript, Firebase (Auth + Firestore)

- Built a role-based web application supporting Admin, Trainer, Member logins.
- Implemented real-time database for member registration, billing, renewal tracking, and diet-plan management.
- Focused on responsive UI and Firebase authentication.

RDGo - "Ride Booking Application":

Nov 2024 - Jan 2025

Tech Stack: React.js, Node.js, MongoDB, Google Maps API, Twilio API(OTP)

- Developed a responsive ride-booking web app integrating Google Maps API for live location and route tracking.
- Implemented OTP authentication using Twilio API.
- Focused on full-stack integration and API handling between front-end & back-end.

Library Database Management System – Java & MySQL:

- Developed a comprehensive Library Management System using Java for the frontend and MySQL as the backend Db.
- Implemented features including book issue/return tracking user management.

Achievements and Extracurricular Activities

- Completed "Introduction to Python" course by Scaler, gaining practical experience in Python programming.
- Completed Full-Stack Web Development Internship under Unified Mentor.
- Solved **50+ coding problems** on LeetCode, GeeksforGeeks, and Coding Ninjas using Java.