

Amiya Ranjan Sing Nayak

(Full stack developer)

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PROFESSIONAL SUMMARY

Aspiring Full Stack Developer with hands-on experience in C, Core and Advanced Java, HTML, CSS and JavaScript Proficient in backend development using Spring and Spring Boot frameworks with strong Oracle database management skills. Passionate about building scalable web applications and continuously learning modern technologies to enhance development efficiency.

EDUCATIONAL BACKGROUND

GOVT. High School, Dahapania , Bhadrak, Odisha	61 %	2017-2018
B.N.M.A Higher Secondary School, Paliabindha, Bhadrak	53 %	2019-2020
Satyasai Engineering College, Balasore	7.46 CGPA	2020-2024

SKILLS

- ProgrammingLanguages** : Java, C, SQL, PL/SQL
- Web Technologies** : HTML, CSS, JavaScript, RESTful web services, JSON data handling
- Backend Technologies** : JDBC, Servlet, JSP, Spring and Spring Boot Framework, React.js
- Technical Skills** : OOPs, Exception Handling, Collections, Multithreading, Arrays, Strings, Functional Programming
REST API, Data JPA, MVC
- Databases** : Oracle, MySQL, PostgreSQL
- Development & Database Tools** : Eclipse, VS Code, MySQL Workbench, SQL Plus
- DevSecOps Tools** : Maven, Gradle, Docker, Jenkins, Kubernetes, JUnit, Bamboo
- Version Control** : Git, GitHub
- Soft Skills** : Communication Skills, Leadership, Time Management, Problem-Solving, Adaptability, Analytical Thinking

PROJECTS

- AirQualitySearch – Air Quality Monitoring Web Application - (Java, Spring Boot, RestAPI, HTML,CSS, JavaScript)**
Developed a lightweight web application that allows users to search and view real-time air quality data for any city using a public AQI API. The system fetches live environmental metrics such as AQI levels, pollutants, and weather conditions, presenting them in a clean and user-friendly interface.
- Weather Dashboard - (HTML, CSS, JavaScript, JSON, REST API)**
Built a Weather Dashboard enabling users to access real-time weather and hourly forecasts for any city. Integrated OpenWeatherMap API, ensuring a responsive design for optimal cross-device usability.
- Smart Student Management System - (Java, HTML, CSS, JDBC, Servlet, Oracle)**
A web-based system using Java, JDBC, Servlets, JSP, and a database that allows administrators to efficiently manage student records, including personal details, course enrollment, and grades.

TRAINING

- Naresh I Technologies,Hyderabad-JavaFullStackDevelopment** Jul 2024 - Apr 2025
- Completed a 9-month intensive training covering C, UI design, Core Java, Advanced Java, Oracle, and Spring and Spring Boot.
 - Gained hands-on experience working on real-time projects.