AMRITANSHU YADAV

Entry-Level Full Stack Developer

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CAREER OBJECTIVE

Motivated entry-level Full Stack/Backend Developer with skills in Java, Spring Boot, Node.js, and SQL. Experienced in building real-world web and backend projects. Eager to contribute to a collaborative team and grow as a developer.

Projects

Student Management System

Built a full-stack web application to manage student records using Spring Boot (REST APIs), MySQL, and React.js. Implemented features including student registration, update, deletion, and data viewing. Integrated JWT-based authentication, role-based dashboards (Admin/Teacher/Student), and used Axios in React for API communication. Backend APIs tested using Postman; ensured responsive UI with React Router and CSS modules. Designed database schema using MySQL and managed entities with Spring Data JPA.

E-commerce Website (Frontend Prototype)

Designed a responsive frontend for an e-commerce platform with product listings, navbar, and shopping cart UI using HTML/CSS/JavaScript.
Explored Node.js for backend connection flow; deployed on Vercel for <u>live demo</u>.

QR Code LMS Feature - Library Management System

- Built a **QR Code-based web module** for a Library Management System enabling **Borrow**, **Return**, and **Details** actions. Integrated **frontend and backend** to store borrow requests in a **database** for librarian approval.
- Deployed on Vercel for live demo.

Education

YCMOU

Bachelor of Computer Application (BCA), Nashik

- 2022 Present
- (Expected Graduation: 2025)
- Relevant Coursework: Data Structures, Web Development, Database Systems

Skills

Languages: HTML · CSS · Core Java · JavaScript · SQL

Frameworks/Libraries: Node.js, Spring Boot · React.js

Tools & Platforms: Swagger, Postman, VS Code

Concepts: REST APIs · CRUD Operations · MVC Architecture

CERTIFICATION

Core Java — Pride Educare

Completed coursework covering OOP principles, Collections framework, Exception handling, Arrays, Classes, and Objects in Java.

Advance Java — Pride Educare

Focused on Collection Framework.

Gained hands-on experience with List, Set, Map interfaces, and Collections classes for efficient data manipulation.

Languages

English •••• Hindi ••••