

# AMRITANSHU YADAV

## Entry-Level Full Stack Developer

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• Location: Mumbai, Maharashtra, India

## CAREER OBJECTIVE

**Passionate Full Stack Developer** with **hands-on experience** in modern web technologies. Skilled in both **frontend** and **backend development** using **HTML, CSS, JavaScript, React.js, Java, Spring Boot**, and **SQL**. Currently pursuing a **BCA degree** and **actively looking for job opportunities** where I can apply my **technical expertise** to benefit your company.

## Projects

### Student Management System

- Developed 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**.

### Movie Finder Web App

- Developed a **responsive movie search platform** using **React**, **React Router**, and **OMDB API**. Implemented **search functionality**, **infinite scroll**, and **movie detail pages**. Integrated **dark/light mode toggle** with **local storage**. Styled using **CSS Flexbox** and **Grid**. **Deployed on Vercel for [live demo](#)**

### E-commerce Website

- 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 [live demo](#)**.

### 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 • JavaScript • Java • SQL

**Frameworks/Libraries:** Spring Boot • React.js

**Tools & Platforms:** Swagger, Postman, VS Code • Git • Github • Vercel

**Concepts:** REST APIs • CRUD Operations • MVC Architecture

## CERTIFICATION

**Core Java** — (Core Java)-Pride Educare-April 2025

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

**Advance Java** — (Advance Java)-Pride Educare-April 2025

Focused on **Collection Framework**.

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