

Ayush Upadhyay

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GitHub: [ayush-upadhyay](#) | LinkedIn: [ayush-upadhyay](#) | Portfolio: [Ayush.portfolio](#)

Objective

Passionate and detail-oriented Full Stack Developer with hands-on experience building AI-integrated, production-grade web applications. Proficient in the MERN stack and modern cloud deployment workflows. Seeking a paid internship where I can apply my backend expertise, API design, and full-stack development skills in a professional setting.

Technical Skills

Languages : JavaScript (ES6+), Python, C++, HTML, CSS

Frontend : React.js, Next.js, EJS, Bootstrap, Tailwind CSS, DOM Manipulation

Backend : Node.js, Express.js, MongoDB, REST APIs, MVC Architecture

Dev Tools : Git, GitHub, Postman, VSCode, Multer, dotenv, Render

Third-Party : Razorpay API, Cloudinary, Mapbox, OpenAI GPT-4

Authentication : JWT, Passport.js, Session-based Auth

Deployment : Vercel, Render, MongoDB Atlas

Problem Solving : LeetCode, GeeksforGeeks (200+ problems solved)

Projects

- **DocOnTime** – AI-Integrated Healthcare Appointment System [\[Link \]](#)
 - - Developed a full-stack healthcare web application using Node.js, Express, and MongoDB.
 - - Integrated GPT-4 powered AI Symptom Checker with follow-up questions and emergency detection.
 - - Implemented secure JWT-based auth, Razorpay payments, and doctor-patient relationship model.
 - - Followed modular MVC structure and deployed on Render with environment variables.
- **SmartResumeAI** – AI-Powered Resume Analyzer [\[Link \]](#)
 - - Built a full-stack resume analyzer that parses PDFs, evaluates ATS compliance, and gives improvement tips.
 - - Integrated a scoring algorithm with historical tracking and feedback.
 - - Frontend built using clean Tailwind UI; backend on Node.js + MongoDB.
 - - Deployed on Render and integrated resume history via secure auth.
- **WanderLust** – Vacation Rental Platform [\[Link \]](#)
 - - Created a full-stack vacation rental app with location-based listings, image uploads, and search filters.
 - - Integrated Cloudinary and Mapbox APIs for media and map support.
 - - Built responsive, mobile-first UI with EJS and Bootstrap; implemented user login via Passport.js.
 - - Deployed on MongoDB Atlas with secure session management.

Education

B.Tech, Computer Science – BIET, Jhansi (2022–2026) | Current CGPA: 7.02

Intermediate – Shatrughan Singh Inter College, UP (2020–2021) | Percentage: 78.4%