

Yadubir Jha

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EDUCATION

Vellore Institute of Technology, Bhopal

Bhopal, MP

Bachelor of Technology

Expected May 2026

Major in Computer Science Engineering Specialization in Cloud computing

Cumulative GPA: 8.34/10

Relevant Coursework: OOPs; Database Management and systems; Operating Systems; Computer Network

Extracurricular : Stats-O-Locked Club Finance team

PROJECTS

BitShelf - A virtual shelf for your bits and bytes ([Link](#))

(*Spring Boot, Spring Security, Java, React.js, MongoDB, Tailwind CSS*)

July 2025

- Developed a Spring Boot REST API to handle secure file uploads, downloads, deletions, and access control.
- Designed and optimized endpoints for public/private file toggling and shareable link generation.
- Connected the backend to Razorpay API for secure payment processing, enabling premium file storage features.

INTERNIFY - Internship tracking platform ([Link](#))

(*Spring Boot, Java, MySQL, Spring Security, React.js, Tailwind CSS*)

May 2025

- Built a full-stack internship tracking platform featuring smart deadline reminders and cloud-based resume management using Spring Boot, React.js, and AWS services.
- Integrated MySQL + JPA/Hibernate, optimized schema design, and implemented Cloudinary-based document uploads, supporting secure storage and retrieval of 20+ resumes.
- Enabled automated email reminders for 20+ deadline-driven applications using SMTP configuration with Gmail and Spring Mail integration.

TECHNICAL SKILLS

Java | Spring Boot | JPA | JPA Hibernate | Spring Security | NodeJs | ExpressJs | ReactJs | MongoDB | MySQL | HTML | CSS

CERTIFICATIONS & CO-CURRICULAR

CERTIFIED AWS Cloud Practitioner

May 2025 – Present

- Gained hands-on experience with core AWS services (EC2, S3) and deployed 3+ full-stack applications using best practices in scalability, security, and cost optimization.

INDUSTRY CONCLAVE - Finalist

June 2024

- Selected as one of the top 5 finalist teams out of 50+ participants for presenting an innovative tech solution at a university-level industry-focused competition.

ADDITIONAL

Tools & services : AWS EC2, S3, Elastic Beanstalk, Postman, Github, GCP Google cloud run, Render

Other Skills : API Integration, Deployment, Google Gemini API, RestAPIs, SMTP email, RESTAPIs

Achievements : CodeChef (rated : 1500+), Leetcode (rated : 1600+)

Languages: Fluent in English, Hindi