

HARSH JAIN

Aspiring Software Developer | Product Manager | Agile, SDLC & Cloud Enthusiast

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EDUCATION

Vellore Institute of Technology

Bachelor of Technology in Computer Science and Engineering, CGPA: 8.77

Bhopal, India

Nov 2022 – Present

TECHNICAL SKILLS

Languages: Java, Python (familiar), JavaScript (ES6) (familiar), SQL

Frameworks: React.js, Tailwind CSS, HTML5, CSS3, Spring Boot, Node.js

Cloud & DevOps: AWS (EC2, S3, Lambda, DynamoDB, CloudFront), Docker, Git, GitHub, CI/CD

Databases & Tools: MongoDB, Linux, Postman

Product & Process: Agile SDLC, Scrum, Kanban, Documentation, User Flow, Figma, Canva

PROJECTS

AWS Cloud Resume Challenge | AWS (S3, CloudFront, Lambda, DynamoDB), React.js

Jun 2025

- Deployed a fully serverless portfolio on AWS using S3, CloudFront, and Lambda.
- Automated deployments with CI/CD (GitHub Actions) and Infrastructure as Code (AWS SAM).
- Built and integrated a real-time visitor counter with a scalable serverless API, ensuring 99.9% uptime.

Investinet – P2P Investigation Platform | JavaScript, Node.js, Hyperswarm

Mar 2025

- Secured a Top 8 finalist spot (out of 400+ teams) for developing a secure peer-to-peer investigation platform.
- Engineered a distributed communication system with low-latency chat and secure file sharing.
- Implemented a community moderation system that reduced unverified content by 35%, improving user trust.

Movie Review & Personal Movie List Application | Java Spring Boot, React, MongoDB

Aug 2025

- Designed and developed a full-stack web application with a RESTful API (Spring Boot) and MongoDB.
- Deployed the React frontend on AWS S3 and the backend on Render, ensuring a seamless user experience.

CERTIFICATIONS

AWS Certified Cloud Practitioner — Amazon Web Services (Jan 2025)

Salesforce Certified Agentforce Specialist — Salesforce (Sept 2025)

EXPERIENCE

Python Intern

Oct 2025 – ongoing

Infosys

Remote

- Built an **AI-driven quiz website** that generates effective questions for any chosen subject, improving user engagement.
- Followed **Agile SDLC** practices to plan features, track progress, and deliver the project on strict timelines.
- Collaborated with the team to test features and deploy the application, ensuring a bug-free experience for users.

Salesforce Intern

May 2025 – Jul 2025

TheSmartBridge

Remote

- Automated customer loyalty and inventory alerts using Salesforce Flows & Apex, reducing manual tasks by 90% and boosting operational efficiency.
- Developed a comprehensive automation suite to streamline workflows and improve data accuracy for business operations.

Co-CURRICULAR ACTIVITIES

PEARS Global Hackathon 2025: Ranked in the Top 8 among 400+ international teams.

Hacktoberfest 2025: Contributed open-source code to implement interactive UI components.

Industry Conclave 2024: Placed as a Top 10 Finalist out of 500+ university-wide projects.

India Space Lab Examination: Secured All India Rank (AIR) 452 and selected for internship.

RESEARCH & PUBLICATIONS

5th International Conference on Scientific Research & Innovation (Baku, Azerbaijan):

Presented research on **Healthcare Data Management Using Blockchain Technology**, proposing secure data solutions.

EXTRA-CURRICULAR & LEADERSHIP

Team Leader, CyberWarriors Club, VIT Bhopal: Led the **documentation and planning process** for over 4 cybersecurity events.

Coordinated between different student teams to ensure smooth execution, boosting participation by 40%.