# Kalash Srivastava

*Aspiring Full Stack Developer — Java, Python, MERN Stack — AWS Certified*

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## Summary

Computer Science and Engineering student with hands-on experience in building web and ML-based applications. Proficient in Java, Python, and MERN Stack. Certified in AWS Solutions Architect – Associate and Ethnus MERN Full Stack Development. Strong communicator with experience in team leadership and technical event management.

## Education

**Vellore Institute of Technology, Bhopal, Madhya Pradesh**
B.Tech in Computer Science and Engineering                                       *Expected 2026*

**Narayana Jr. College, KPHB, Hyderabad**
Intermediate (MPC)                                                               *2022*

**Pragathi Central School, Hyderabad**
Secondary Education                                                              *2020*

## Technical Skills

**Languages:** Java, Python
**Web Development:** HTML, CSS, JavaScript, React, Node.js, Express, MongoDB
**Tools:** Git, GitHub, Netlify, VS Code
**Certifications:** AWS Solutions Architect – Associate (Internship), Ethnus MERN Full Stack
**Other Skills:** REST APIs, Version Control, Agile, CI/CD, Team Communication, Event Management

## Projects

**Medical Care Website (Frontend Developer)**                                     *2023*

- Built a responsive medical care site using HTML, CSS, and React.js.
- Designed UI components for appointment booking and health monitoring.

**Enviro Online Services – Website Development (Full Stack Developer)**           *2025*

- Developed a responsive product website for an environmental tools supplier.
- Used React, Node.js, Express; deployed via Netlify and Render.
- Implemented product listings, category navigation, and contact forms.

**Agro Predictor using Machine Learning (ML Engineer)**                           *2024*

- Built a crop prediction model using scikit-learn, trained on soil and climate data.
- Achieved 97% accuracy using Random Forest Classifier; integrated with a web app.

## Leadership & Extracurriculars

**Linux Club, VIT Bhopal – Event Manager**                                       *2023*
Organized technical workshops, coding sessions, and open-source events.

**Model United Nations (MUN)**                                                   *2022 – Present*
Participated in university-level MUNs and debates, enhancing public speaking and diplomacy skills.