



DEVA VEERA KUMARAN S

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

Software Engineer with hands-on experience in designing and developing real-world web applications using Java, Flask, JavaScript, MongoDB, and REST APIs. Completed a Software Development Internship at Zoho Corporation and recognized as a National-Level Hackathon Runner-Up for building innovative software solutions. Demonstrated leadership by coordinating large-scale technical events and delivering applications used by hundreds of users. Passionate about solving real-world problems, continuously learning emerging technologies, and building reliable, user-focused software with clean and maintainable code.

SKILLS

Languages : Java, Python, JavaScript, C

Frontend : HTML, CSS, Tailwind CSS, Bootstrap

Backend : Flask, Node.js, Spring Boot, REST APIs

Database : MongoDB, MySQL

Tools & Platforms : Git, Postman, Vercel, Netlify, Render, Go Daddy

Core CS : Data Structures and Algorithms, OOPs, DBMS, OS, Software Engineering

Key Strengths : Leadership, Problem Solving, Communication, Team Collaboration, Adaptability, Continuous Learning

EXPERIENCE

ZOHO Corporation Private Limited, Tirunelveli

Software Development Intern | Jun 2025 – Aug 2025

- Developed Java-based CSV and JSON data conversion utilities and integrated REST APIs with Zoho Creator to support data transformation workflows
- Engineered disk type detection utilities using Java and C for storage analysis and system-level operations
- Executed functional and regression testing for Zoho Analytics Plus and ManageEngine Analytics Plus across cloud and on-premise environments.
- Completed 200+ validation tasks by identifying defects, verifying fixes, and ensuring software quality, workflow accuracy, and backend reliability.

FEATURED PROJECTS

Technovegenza Event Management Ecosystem | HTML, CSS, JavaScript, Tailwind CSS

- Led the development of a complete symposium ecosystem with public portal, [Hecura Nexus](#), and [Hecura Alpha](#), supporting 20+ events and 2,000+ participants through offline-first registration, QR workflows, smart ID generation, and PDF/Excel export.

PRISM – National Hackathon Runner-Up | Flask, Node.js, Puppeteer

- Led the development of an automated frontend testing and review platform, contributing over 90% of the application and securing Runner-Up at a National-Level Hackathon with a ₹10,000 cash prize and internship opportunity

CIET Hall Booking System | Flask, MongoDB, REST APIs

- Developed a role-based hall booking and approval platform with secure authentication, REST APIs, calendar integration, and automated workflows, streamlining reservations for 200+ users.

Event Explorer Platform | Flask, MongoDB

- Built a QR-enabled event registration and participant management platform with real-time dashboards, attendance tracking, and analytics, supporting 500+ students.

Explore additional projects and source code via [GitHub](#) and [Portfolio](#).

ACHIEVEMENTS

- **National-Level Hackathon Runner-Up** - Intercollege Hackathon (₹10,000 + Internship Opportunity) at Kalam 2K26 SIET
- **First Prize - Debugging Competition** - Secured 1st Place in a college-level programming and debugging competition at CIET.
- **Runner-Up – Project Presentation** -Awarded ₹750 Cash Prize at the National Engineering College Technical Symposium.

EDUCATION

Bachelor of Engineering (B.E.) – Computer Science and Engineering

Coimbatore Institute of Engineering and Technology
| CGPA: 8.55

Higher Secondary Certificate (HSC) -

St. John's Matric Higher Secondary School | 88.17%