

# Sreedev Krishna | Computer Science Undergraduate

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## Professional Summary

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Motivated and adaptable 2nd-year Computer Science core student at VIT Vellore with a strong foundation in full-stack development and AI-assisted programming. Proven track record of award-winning hackathon performances and dynamic leadership in managing large-scale, international campus events. Highly proficient in leveraging modern AI tools to accelerate software development. Eager to bring technical proficiency, rapid-learning abilities, and exceptional communication skills to a challenging software engineering internship.

## Education

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### Vellore Institute of Technology (VIT)

B.Tech in Computer Science and Engineering, CGPA: 8.86/10.0

Core coursework in Data Structures, Algorithms, Object-Oriented Programming, and Web Technologies.

Vellore

2024–2028

## Technical Skills

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**Languages:** C, C++, Java, Python, HTML, CSS, JavaScript

**Core Competencies:** AI-Assisted Development, Prompt Engineering, Rapid Prototyping, Full-Stack Application Development, Logical Architecture

## Projects

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### Independent Project

*AI Co-Pilot for Authors*

2025

Developed an AI-powered writing assistant leveraging advanced prompt engineering and LLM integrations to help authors brainstorm, outline, and dynamically generate contextual content.

### Independent Project

*On-Demand Home Services Platform*

2025

Built a comprehensive, "Uber-like" application connecting users with local home service professionals, featuring dynamic booking, service tracking, and a seamless user interface.

### Independent Project

*Carbon Footprint Tracker*

2024

Engineered a sustainability-focused web application to calculate, track, and visualize user carbon emissions based on daily activities, providing actionable eco-friendly recommendations.

## Hackathons & Achievements

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### CodeXcape Hackathon (Mozilla Firefox Club, VIT)

*1st Place Winner*

Vellore

2025

Led a team to secure first place in a highly competitive development hackathon, delivering a fully functional, innovative prototype under strict time constraints.

### DevSoc '24 (CodeChef-VIT)

*Participant*

Vellore

2024

Competed in VIT's flagship 48-hour student-run hackathon, collaborating to ideate and develop a technical solution while demonstrating rapid learning and high-pressure problem-solving capabilities.

## Leadership & Extracurricular Activities

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### **Riviera & Thanima '25 (VIT Vellore)**

**Vellore**

*Events Committee Member*

*2025–2026*

Organized and managed logistics for Riviera, one of India's largest international sports and cultural festivals, as well as Thanima '25. Coordinated teams to ensure the seamless execution of massive campus events.

### **VIT Toastmasters**

**Vellore**

*Award-Winning Speaker*

*2024–Present*

Delivered two acclaimed speeches, winning the 'Audience Poll' for both. Honed advanced impromptu communication, public speaking, and persuasive leadership capabilities.

### **Various Cultural Clubs (VIT)**

**Vellore**

*Active Member*

*2024–Present*

Active participant in the Malayalam Literature Association (MLA), Dance Club, and Music Club, fostering strong interpersonal networking and team collaboration skills.

### **Club FM**

**Dubai, UAE**

*Guest Radio Anchor (Kutty RJ)*

*2020*

Selected for the prestigious 'Kutty RJ' talent program by a premier Malayalam radio station. Hosted a live radio segment as an anchor for a day, showcasing spontaneous communication skills to a broad audience.