Dibyadyuti Dutta

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About

A second-year Computer Science Engineering student at Vellore Institute of Technology with a strong foundation in Java and Python, keenly exploring web development, AI, cybersecurity, and innovative project development. I aim to harness my skills through practical projects and continuous learning to contribute to the tech community. I am passionate about collaborating with diverse teams and applying my knowledge to real-world challenges.

EDUCATION

Vellore Institute of Technology

Bachelor of Technology in Computer Science

Andhra Pradesh, India 2023 - Present

Adamas International School

Higher Secondary in Computer Science

Kolkata, India 2009 - 2023

EXPERIENCE

CSI Chapter VIT-AP

Technical Team Member

Andhra Pradesh, India Oct 2024 - Present

- o Skills:: HTML, CSS, JavaScript, GitHub, Git, Frontend Development
- Achievements:: Gained expertise in frontend skills such as HTML, CSS, and JavaScript. Collaborated in creating innovative tech projects for CSI.

Microsoft Student Chapter VIT-AP

Andhra Pradesh, India Mar 2024 - Present

Outreach Team Member

- Skills:: Communication, Team Coordination
- Achievements:: Improved communication, event management, and team coordination skills. Proficient in networking and event coordination; Gained experience in organizing and promoting technical events like hackathons and workshops.

Projects

- Exo-Verse: Exploring Exoplanets: An educational platform designed for exploring exoplanets. Features interactive content on planets beyond our solar system, their characteristics, and significance in space studies. Technologies: HTML5, CSS3, JavaScript, GitHub
- Unoccupied Room Finder: A Python project integrated with Flask to identify and display unoccupied rooms based on user input. Ideal for managing reservations efficiently. Technologies: Python, Flask, JSON, HTML, CSS
- Nourishare: A platform aimed at facilitating food sharing within communities to reduce food waste and promote sustainability. Technologies: Python, Flask, HTML, CSS, JavaScript
- JobHorizon: An employment-focused web application connecting job seekers with potential employers. Features include profile creation, job listings, and application management. Technologies: Python, Flask, HTML, CSS, JavaScript

CERTIFICATIONS

• GitHub Foundations:

SKILLS

- Programming Languages: Java, Python
- Web Technologies: HTML, CSS, JavaScript
- Version Control: Git, GitHub
- Tools: Figma, Visual Studio Code (VSCode)

Languages

• Proficiency: English, Hindi, Bengali