Vivek Jha

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About Me

Motivated and tech-savvy B.Tech student at Dr. A.P.J. Abdul Kalam Technical University with a passion for building impactful software solutions. Demonstrate strong leadership, critical thinking, and collaboration in both academic and real-world environments. Actively engaging in coding events and technical communities to broaden expertise and contribute to innovation.

SKILLS

- Problem Solving & DSA
- Java, Python, HTML/CSS, JavaScript
- Web Development

- Teamwork & Adaptability
- Communication & Active Listening
- Debugging & Critical Thinking

EDUCATION

B.Tech in Computer Science   (2023 – Present)
- Lloyd Institute of Engineering & Technology, Greater Noida, U.P

PROJECTS

Web-Based Voice Assistant   (Nov 2024 – Dec 2024)

- **Built a voice-controlled web assistant using Python, enhancing user interaction by 50%.**
- **Optimized speech recognition for diverse environments, improving accuracy by 30%.**

EduFusion – AI-Powered Study Resource Aggregator   (In Progress)

- Developing a platform that uses web scraping to gather top study materials from platforms like GeeksforGeeks, Medium, GitHub, etc.
- Applies intelligent filtering to create structured and curated learning paths.
- Tech Stack: Python, BeautifulSoup, Flask, React.js, OpenAI API

Certifications
- **Google Arcade Facilitator Program 2024 – Earned Champion Milestone**
- **Introduction to Blockchain – C# Corner**
- **Basics of Artificial Intelligence – C# Corner**

Hackathons & Event participations
- **Build with India Hackathon – Google Developers**
- **Hack India**
- **Smart India Hackathon (SIH) – Internal level**
- **Participated in multiple university-level and national coding competitions**