MUDIT SULTANIA

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SUMMARY

Enthusiastic Computer Science student with a passion for innovation and coding. Eager to contribute and excel in the tech world.

EXPERIENCE

Python Developer Intern

2023

U&I Interiors

Ahmedabad, Gujarat

- Developed a web scraper using BeautifulSoup library in python to extract relevant data and integrated it into the CRM system, facilitating streamlined data management processes.
- Designed and implemented projects aimed at providing potential customers with automated quotation generation for their projects, enhancing user experience and expediting the sales process using HTML, CSS and JavaScript.
- Managed the company's WordPress site and automated the contact information system using the WhatsApp API, improving customer communication and website efficiency.

Core Technical and Design Member

2023

VIT BlockChain Community

Vellore, Tamil Nadu

- Collaborated with a team to design and develop a website for the Blockchain Community Club.
- Focused on creating a user-friendly interface to effectively promote the club's speaker event.
- Contributed to increasing event outreach and engagement through targeted website design and content.

EDUCATION

Bachelors of Technology, CSE with Business Systems, Vellore Institute of Technology, Vellore	2025
Higher Secondary, New Look Uchtar Madhyamik Vidhyalaya	2020

SKILLS

Technical Skills Java, C/C++, Python, HTML, CSS, Javascript, mySQL, Figma Languages English, Hindi, Gujarati, French

PROJECTS

Heart Disease Classification. ML model to Classify heart disease using XGBoost, Decision Tree classifier, Random Forest Classifier, and Logistic Regression. (link)

Decision Tree Classifier for Breast Cancer. Developed Decision Tree AI model for breast cancer diagnosis. Achieved successful implementation and validation of the model, demonstrating effective performance in identifying and diagnosing breast cancer cases. (link)

ACHIEVEMENTS

- Student Coordinator Served as a student coordinator for the IC-ETITE'24 conference organized by IEEE, which had over 300+ submissions, 2000+ participants, facilitating offline events, outreaching to students and mentors to participate.
- Python Developer Intern Reduced task completion time by 30% with automation and managed CRM integration improving data accuracy by 20%.
- Club event Enhanced event engagement by 25% via website.
- Social Responsibility Volunteered in a Youth Red Cross blood donation camp, contributing to a huge number of donations that helped save several lives.