Siddarth S Mallik

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SUMMARY

I'm looking for a challenging position at your organization where I can show my strength and creativity skills of my education in Computer Science Engineering. With a hands-on experience in Web development and Cyber Security.

WORK EXPERIENCE

Plasmid Innovations| Cyber Security Intern   Oct 2023- Nov 2023
– Assisting in the identification and mitigation of security vulnerabilities across the organization's assets.
– Conducting penetration tests, analyzing system vulnerabilities, and developing strategies for enhanced security.
– Utilizing ethical hacking tools and techniques to assess and strengthen security protocols.
– Monitoring network traffic to detect and respond to potential threats in real time.

JV Global Service Ltd | Web Developer Intern   Oct 2022 - Nov 2022
– Developed and maintained web applications, designed user- friendly interfaces with HTML, CSS, and JavaScript.
– Improved website performance and user experience, and assisted in debugging and troubleshooting to ensure smooth functionality.

PROJECTS

Aspect Based Sentimental analysis with codemix|based on Machine Learning
 – In the era of social media, code-mixed text where multiple languages blend in a single conversation we are bui lding a model which identifies the sentiment and aspect in the text.
Our project is a comparative analysis of Sentiment Analysis and Aspect -based Sentiment Analysis using different models l ike Large Language Models LLM, BERT and Naive Bayes techniques

Online College Canteen Website | Web Based Application
– Designed and developed a full-stack online canteen delivery system enabling students to order food online with real-time order tracking and digital payments.
-Built a dynamic menu management system for vendors to add, update, or remove food items via an admin dashboard.

Smart IOT Fan | Web Based Application
• Built a temperature-based smart fan prototype using Arduino Uno and LM35 sensor to automate fan speed
• Enabled remote control functionality via mobile or PC interface using Arduino IDE and IoT connectivity for user-friendly.

EDUCATION

2021 - present	Bachelor's Degree at **Malnad College of Engineering**	(CGPA: 6.
2021 - present	University at Mahesh **PU College**	(70%)
2021 - present	Stella Maris High School	(73%)

Technical Skills	Java, C, SQL, Linux
WebDevelopment	HTML, CSS, JavaScript, React.js
Tools	GitHub, Visual Studio IDE, PyCharm, Android Studio, Figma, AWS
Soft Skills	Problem Solving, Work ethic, Adaptability, Time Management