**MARINGANTI SRI SATHVIKA**

Email: maringantisathvika@gmail.com

Linkedin: https://www.linkedin.com/in/sathvika-maringanti-951643229/

Phone no: +91 7981636736

**Objective:**

Enthusiastic and dedicated undergraduate INFORMATION TECHNOLOGY student with a strong academic background and a passion for problem-solving and software development. Seeking opportunities to apply and enhance my technical skills in a dynamic and challenging environment.

**Education:**

Bachelor of Science in INFORMATION TECHNOLOGY

(Expected Graduation: Apr, 2024)

-Vignan’s Institute of Management and Technology For Women’s, Ghatkesar, Medchal Dist.

Diploma in Electronics and Communication (2018-21) -Govt. Polytechnic, Badangpet, RR.Dist.

**Projects:**

# To-Do List Application (HTML,CSS, Node.js, Express.js, MongoDB)

-Developed a dynamic and user-friendly To-Do List application using Node.js and MongoDB. The project aimed to help users organize and manage their tasks efficiently. Leveraging the power of server-side scripting with Node.js and the flexibility of NoSQL database MongoDB, the application provided seamless task management capabilities.

# Portfolio Website (HTML,CSS)

-Designed and developed a personalized and responsive portfolio website to showcase my skills, projects, and professional experience. The website served as a digital showcase of my work, presenting my capabilities to potential employers and clients in an interactive and visually appealing manner.

# Obstacle Avoiding Robot (Arduino, C++)

-Designed and built an autonomous Obstacle Avoiding Robot using Arduino, demonstrating proficiency in electronics and robotics. The project involved creating a smart robotic system capable of navigating through an environment and avoiding obstacles in real-time.

**Skills:**

* *Programming* Languages: Python, Java, C, JavaScript
* *Web Development*: HTML, CSS, Node.js, Express, Flask

# - Database Management: MongoDB, SQL - Version Control: Git

* *Software Tools*: Visual Studio Code - *Operating Systems*: Windows, Linux

**Work Experience:**

Intern – TEMPERATURE CONTROL OF POLUTRY

*Mar 2021 - May 2021 · 3 mos*.

**Leadership and Extracurricular Activities:**

* Participated in DEEP LEARNING Workshop

-Participated in a DRDO program

***-MARINGANTI SRI SATHVIKA***