Vishnu Sah VT (Kanchipuram, Tamil Nadu, India)

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Summary

I am a final-year CSE student passionate about building software, websites and learning new technologies. My strengths include being highly collaborative and drawing energy from team environments, which helps me stay motivated and enthusiastic. I am passionate about continuous learning and adapting to new technologies as well as I have a strong ability to manage tasks effectively and complete work before the deadlines.

EDUCATION

Dr. M.G.R. Educational and Research Institute, Chennai   **2021 - present**

Bachelor of Technology, CSE, GPA: **8.11**

M.L.M.Mamallan.matric.hr.sec.school, Kanchipuram   **2018 - 2021**

HSC +2 – **84%(2021)**, SSLC – **81%(2019)**

PROJECTS

Real-Time Phishing Detection with Machine Learning Integration   **Nov 2024 – Feb 2025**

Developed a phishing detection system using machine learning models and a RESTful API. It analyzes the URL as well as blocks and alerts if a phishing URL is found. Utilizing advanced feature extraction, users can report phishing URLs manually and more. Check out my **GitHub repository** to learn more about this project.

Implementation of Bi-Quad Antenna   **Jan 2024**

Compiled comprehensive research on antenna types and functions, detailing the integration of bi-directional antennas with Wi-Fi adapters to enhance signal coverage, achieving a notable 30% increase in bandwidth performance.

ACHIEVEMENTS

Paper Presentation in NCICT`24   **Mar 2024**

Presented `**Implementation of Bi-quad Antenna**` at Dr. M.G.R. Educational and Research Institute in the 9th National Conference by **NCICT`24** held on 18 March 2024. **Certificate**.

Paper Presentation in ICCET`25   **Mar 2025**

Presented `**Real-Time Phishing Detection with Machine Learning Integration**` in the 13th International Conference on Contemporary Engineering and Technology, **ICCET 25,** held on 23 March 2025 in online mode. **Certificate**.

SKILLS

Programming/Scripting Language: Python, TypeScript.

Tools and Frameworks: MS Office, Git, GitHub, Pandas, TailwindCSS.

Web Development: HTML, CSS, JavaScript, Node.js, React.

Databases: MySQL, PostgreSQL.

Soft Skills: Collaborative, Problem Solving, Self-motivated, Patience, Adaptability.

Languages: English, Hindi, Tamil

CERTIFICATES

NPTEL: DBMS, **Certificate**

IBM: **Python for Data Science, AI & Development**, **Certificate**