

Varshitha Ambu

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Career Objective

To become a Software Engineer and Full Stack Developer by applying my hands-on experience with HTML, CSS, and JavaScript, along with foundational knowledge in Python and Flask, to design and develop efficient, user-friendly applications while continuously enhancing my technical expertise.

Education

JNTUA College of Engineering, Pulivendula 2023 – 2027

B. Tech in Computer Science and Engineering

- Current CGPA: 8.98/10 (till 4th semester)

A.P Model Junior College,KambhamVariPalli,Intermediate(MPC) 2021 – 2023

- Percentage:97.9%

A.P Model School ,KambhamVari Palli,SSC 2020 – 2021

- Percentage:97%

Projects

Online Safety Awareness

Technologies Used: Python ,HTML

([GitHub: https://github.com/Varsha516/Online-Safety-Awareness](https://github.com/Varsha516/Online-Safety-Awareness))

- Developed a website on Online Safety Awareness to educate users about phishing, password security, and safe internet practices. Designed and presented interactive content, posters, and sessions to spread awareness among students and the community. Gained hands-on experience in web development, cybersecurity basics, teamwork, and public communication.

Fake News Detector Using AI

Technologies Used: Python, Machine Learning, Flask, APIs

([GitHub: https://github.com/Varsha516/Fake_news_detector](https://github.com/Varsha516/Fake_news_detector))

- A machine learning project that classifies news as real or fake using a trained ML model. Includes API-based reliability checks using search engines. The project provides verified sources, confidence scores, and an interactive UI.

Skills

Languages: Python, HTML, CSS,javascript, SQL

Libraries: NumPy, Matplotlib

Tools: Jupyter Notebook, Google Colab, VS code

Soft Skills : Communication, Adaptability, Collaboration, Leadership, Teamwork.

Co-Curricular Activities

- Served as the team Lead in the 2 projects done
- Participated in reliance foundation scholarship career development and growth course as a scholar