

S.SUSIMITHA

Aspiring Web developer

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GitHub: <https://github.com/susimitha20006> | portfolio: <https://porfolio-site-sivan.vercel.app>

Career Objective

Aspiring Web Developer with a strong foundation in HTML, CSS, JavaScript, and basic AI concepts. Passionate about building real-world applications and continuously learning new technologies. Seeking an opportunity to contribute to innovative projects and grow as a developer.

Education

Bachelor of Technology - Information Technology (Pursuing)

Mahendra engineering college for women (Autonomous) (2023 – 2027 batch)

CGPA: 8.38 / 10

Higher Secondary (12th Grade) , government higher secondary school

Year of Completion: 2023

Percentage: 76%

Technical Skills

- Programming Languages: HTML, CSS, JavaScript, Python (Basic), Java (Basic)
- Tools & Technologies: GitHub, VS Code, OpenCV
- Core Skills: Web Development, Computer Vision (Basics), Problem Solving

Projects

AI-Based Crowd Detection & Prediction

- Developed a real-time crowd monitoring system using OpenCV
- Implemented human detection and heatmap visualization
- Designed prediction logic to analyze crowd behavior

ATM Secure Authentication using OTP

- Built a secure login system using OTP verification
- Integrated mobile-based authentication to prevent unauthorized access
- Improved security compared to traditional PIN systems

AI-Based Phishing Link Detection

- Created a model to classify URLs as safe or malicious
- Applied basic AI techniques for cybersecurity
- Improved detection accuracy through testing datasets

Certifications & Achievements

- Completed Web Development Internship, gained hands-on experience in PHP and JavaScript for building dynamic web applications.
- Completed Data Analyst Internship with practical exposure to data analysis and visualization using Power BI.
- Participated in AI-Based Game Development Workshop and technical symposiums to enhance practical knowledge.
- Secured 1st Prize in a Quiz Competition and developed real-world projects in AI, Web Development, and Cybersecurity.

Stregths

- Self-motivated and detail-oriented, with a passion for building real-world applications.
- Quick learner with strong problem-solving ability and adaptability to new technologies.