SWATHI M

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Welcome to my CV!

Enthusiastic and skilled full-stack developer with a strong foundation in Artificial intelligence and data science. Experienced in building web applications using HTML, and CSS. Passionate about problem-solving in real word problems.

Coding Profiles

Tools: GitHub | Git | VS Code

Github: https://github.com/swathimuthukrishnan

Skills

Languages: Java | SQL | JavaScript | HTML | CSS | Python

EDUCATION

Jansons Institute of Technology, BTech in Artificial Inteligence And Data Science   Sep 2023 – May 2027
- GPA: 8/10
- **Coursework: ML** | DL | DATAVIZ | NLP

Literacy Mission Matric Higher Secondary School, SSLC , HSC   July 2011 – March 2023
- Percentage: 80
- **Coursework:** Mathematics , Computer Science , Physics , Chemistry

PROJECTS

Website for my startup   [Source code](#) | [Deployment](#)
- Designed and developed a responsive and interactive website to showcase my ideas and skills
- Tech Stack: HTML , CSS , Javascript

3D Models And 3D house   [**Source code**](#) | [Deployment](#)
- I have created detailed 3D models of everyday objects including an ID card, a smartphone, and a microwave. Each model is designed with attention to realistic proportions and textures, capturing the essential features that make these items recognizable and functional. These models demonstrate my ability to work on diverse objects, blending precision and creativity to bring practical items into the 3D space effectively.

- Tech Stack: blender

EXPERIENCE

Web developer, Fnext Solution - Remote   May 2025 – Jun 2025
- Worked under real project timelines, strengthening time management and debugging abilities.
- Improved understanding of form validation, user authentication, and basic UI/UX principles..

- Gained experience with HTML, CSS, and JavaScript to build interactive and user-friendly web interfaces Visualized filtered signals using Matplotlib, aiding in noise reduction and model accuracy improvements.

Python Developer,Lasak edu,on-site   -ongoing

- Currently undergoing an onsite Python internship, gaining hands-on experience with real-time coding and problem-solving projects.

- Continuously improving my programming skills and applying Python concepts in a professional setting.

PUBLICATIONS

Smart Dustbin:Enhancing Convenience with   -oct 2024
Web, IoT, and Cloud

Vai bow,kisshore,Sanjana,swathi M,sakhthi

Participate in SIH