JASWIN KATAKAM

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PROJECTS

Basic Voice Assistant   **Setember'24**

    Doman: HTML, CSS, JavaScript, Email.js, REST APIs

- Performed This advanced voice assistant is tailored for everyday use and employs a sophisticated machine learning program to continually enhance its functionality and adapt based on thorough data analysis and pattern recognition.

Electrical Vehicles Awareness Website   **March '23**

    Domain: HTML5, Tailwind CSS, Bootstrap, JavaScript

- Engineered a dynamic web platform to enhance awareness of electric vehicles (EVs).
- Designed an intuitive UI with smooth tab-based navigation for seamless access to EV policies, trending models, and downloadable resources.
- Developed a secure authentication system with login and sign up functionality for personalized user engagement. Integrated data-driven features to enable users to explore and download detailed EV specifications.

CERTIFICATES

Cloud Computing | NPTEL | 12 weeks   **November '24**

Dev-Hackathon | LPU   **September '24**

Core Java | E-Box| 8weeks   **July '24**

Cpp|GFG|8 week   **March '23**

TECHNICAL SKILLS

Languages: Python, Java, C++, C.

Data Management / Security Tools: MySQL, MongoDB, Kali Linux

Soft Skills: Problem-Solving, Critical Thinking, Teamwork, Adaptable, Collaboration.

Tools: NumPy, Pandas, Matplotlib, Seaborn, Sklearn, NLTK, Tkinter

Software Engineering: Software Development Life Cycle, Test-Driven Development, Behavior-Driven Development.

EDUCATION

Lovely Professional University Punjab   **Jalandhar, Punjab**

Computer Science and Engineering — CGPA: 5.92   August'22 – May'25

Narayana Junior College   **Hyderabad, Telangana**

12th with Science — Percentage: 91.9%   June'20 – May'22

Candor Shrine I Sr Secondary School   **Hyderabad, Telangana**

Matriculation: 77%   June'19 – May'20

ACHIEVEMENTS

Dev-Hackathon | Web Development   **September' 2024**

- showcased advanced problem-solving and development skills in a competitive environment.