S MOHAMMAD SOHAIL

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OBJECTIVE

Front-end developer with strong expertise in HTML, CSS, JavaScript, and Python, along with MySQL and AWS. Seeking a challenging position to leverage my skills in building responsive, user-friendly web applications and contribute to a dynamic development team while continuing to grow professionally.

PROJECTS

JARVIS - VR ASSISTANT:

May 2024 - Present

- Developed an intelligent virtual assistant using Python, incorporating speech recognition and speech-to-speech functionality.
- Integrated image handling and voice command features to perform tasks like opening applications, searching the web, and managing files.
- Used libraries such as SpeechRecognition, pyttsx3, and Tkinter for GUI and voice interaction

PERSONAL PORTFOLIO WEBSITE:

Jun 2024 - Present

- Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript.
- Optimized for performance and accessibility, ensuring compatibility across different devices and browsers.

PythonTextCapture: Interactive Text Entry

Jan 2023

- "PythonTextCapture" is a mini-project developed in Python, showcasing a user-friendly graphical interface.
- The application includes a text view and buttons for alphanumeric input, facilitating easy interaction.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science & Engineering

2021 - 2025

Sri Venkateshwara Institute of Technology

Affiliated to JNTUA, Ananthapur, AP

- Specialized in Computer Science & Engineering
- Thesis on "Innovations in Sustainable Engineering Practices".

Higher Secondary Education (Junior College)

Sri vasavi jr. college, Dharmavaram, AP

2019 - 2021

SKILLS:

Technical Skills:

- Frontend Development: HTML, CSS, JavaScript, React.js
- **Programming Languages :** Python, Java.
- Databases:
 MySQL, MongoDB
- Cloud Services: AWS, Cloud Deployment

Soft skills:

- Problem-Solving
- TeamCollaboration
- Critical Thinking
- Communication
- Attention to Detail