

AKHILA VUTUKURI

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ABOUT ME

I am a passionate and results-driven web developer with a strong foundation in Machine Learning and Deep Learning. With expertise in building responsive and user-friendly web applications, my skill set includes frontend and backend development, along with proficiency in Python, TensorFlow, and other ML/DL frameworks. I thrive in collaborative environments and enjoy solving complex problems through innovative solutions.

EDUCATION

Bachelor of Technology in Computer Science and Engineering - 2022 -2026

Rajiv Gandhi University Of Knowledge Technologies,Nuzvid
Average Grade- 9.48

Pre University course 2020 -2022

Rajiv Gandhi University Of Knowledge Technologies,Nuzvid
Average Grade- 9.97

SSC -ZPHS Kolalapudi Grade-10 2019-2020

PROFESSIONAL SKILLS

- **Machine Learning & Deep Learning:** TensorFlow, PyTorch, Keras, Scikit-learn, OpenCV
- **Full Stack Development:** HTML, CSS, JavaScript, Node.js, Express, MongoDB, React
- **Programming Languages:** Python, C, C++, Java
- **Tools & Platforms:** Git, GitHub, Microsoft Office (Excel, Word, PowerPoint)
- Basic Power BI

PROJECTS

Lost and Found Portal

- Technologies: React, Bootstrap, Node.js,MongoDb,Express
- Built a web-based Lost and Found Portal to help users report and search for lost items with location tracking and image uploads.

AI-Driven Virtual Interviewer

- Technologies: Python, Streamlit, Gemini AI, pyttsx3,Speech Recognition,streamlit-webrtc etc.
- Developed an AI-powered Virtual Interviewer that analyzes resumes and generates interview questions based on listed skills.
- Integrated speech-to-speech responses with a human-like lip-synced avatar, providing an interactive interview experience.

To-Do List Web Application

- Technologies: Node.js, Express, MongoDB, HTML, CSS, JavaScript, BootStrap.
- Developed a full-stack To-Do List web application enabling users to create, update, and delete tasks with a user-friendly interface, including notification reminders.

CERTIFICATIONS

- AI FOR EVERYONE - EDX CERTIFICATION
- MACHINE LEARNING WITH SCIKIT LEARN - LINKEDIN CERTIFICATE
- YOUNG TURKS PARTICIPATION CERTIFICATE

ADDITIONAL SKILLS

- Strong problem-solving and debugging skills
- Good communication skills
- Time management and task prioritization
- Yoga Enthusiast

DECLARATION

- I hereby declare that all the information provided above is true to the best of my knowledge and belief