Praveen Lokku

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EDUCATION

Bennett University Expected-May 2027

• B.Tech Computer Science Engineering School of Engineering | CGPA: 8.75/10.0

Aakash Institute(Krishna Chaitanya Junior College)

June 20 - May 2023

• Class XII Aakash Institute (Krishna Chaitanya Junior College) | Score: 93.1%

PROJECTS

Ai Interviewer Nov 2024

- 1. Developed a deep learning model designed to help users prepare for interviews by customizing questions based on their target job role. The tool uses a machine learning model to simulate real interview scenarios and analyzes facial expressions to detect emotions such as confidence and nervousness. Future enhancements include providing post-interview feedback to help users improve their performance.
- 2. Languages Used: Python, JavaScript, HTML, CSS, Mysql
- 3. Libraries Used: OpenCV, Pyttsx3, Flask, speech recognition, google.generativeai, keras.
- 4. Tools Used: Vs Code, Kaggle, Gemini API, .json, .h5, Github.

Vidhi ChatBot Aug 2024

- 1. As part of the Smart India Hackathon, we developed an Al-powered chatbot that secured the 79th position out of thousands of teams. The chatbot assists users by providing Fast-Track Court details, case status tracking, live streaming of court cases, and access to the National Judicial Data Grid (NJDG) for real-time updates on case pendency. Additionally, it keeps users informed about judicial appointments and vacancies, improving accessibility to legal information.
- 2. Languages Used: Python, JavaScript, HTML, CSS, Mysql
- 3. Libraries Used: OpenCV, Pyttsx3, Flask, speech recognition, google.generativeai, keras.
- 4. Tools Used: VS Code, Kaggle, Gemini API, .json, .h5, Github.

CERTIFICATIONS

SIH – Smart India hackathon Certificate
Certificates/Lokku Praveen.pdf at main · praveenlokku/Certificates

SKILLS

Technical Skills: : C++, Python, SQL, JavaScript, HTML, CSS

Languages: English, Telugu , Hindi

Web Technologies: React.js(basic), Flask, Django.

Sept 2024