

# KANTHAIAHGAARI PRAVEEN

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## SUMMARY

Aspiring Frontend Developer with hands-on experience in building interactive web applications. Completed a mini-project on Recognition System enhancing efficiency and user experience. Gained practical exposure during an internship in web development by developing a To-Do List and Weather Forecast application, showcasing skills in HTML, CSS, and JavaScript to deliver functional and user-friendly interfaces.

## WORK EXPERIENCE

### Mini Project - Hand Gesture Based Sign Language Recognition System

Apr 2024 - Jun 2024

A Hand Gesture-Based Sign Language Recognition System uses computer vision and machine learning to interpret sign language gestures in real time. It enables seamless communication between hearing-impaired individuals and others by translating hand signs into text or speech.

### Intern - CodTech IT Solutions

Jul 2024 - Aug 2024

#### To-Do List Application

Developed a user-friendly To-Do List app with features for task creation, editing, deletion, and categorization to streamline daily task management.

#### Weather Application

Developed a responsive Weather App that delivers real-time weather data using integrated APIs for temperature, humidity, and forecasts.

### Major Project - A Driven Video Keyframe Extraction System Using LSTM & NLP

Dec 2024 - May 2025

Developed a Video Keyframe Extraction System using LSTM and NLP that takes a YouTube video link as input. It extracts keyframes and generates a summarized text describing the video content.

## EDUCATION

### Bachelor of Technology

Dec 2021 - Apr 2025

GPA: 79%

- Sreenivasa Institute of Technology and Management Studies
- Specialization in Computer Science and Engineering

### Intermediate

Jul 2019 - Mar 2021

GPA: 79%

- Sri Chaitanya Junior College

### SSC

Mar 2019

GPA: 9.7

- Sarada High School

## ADDITIONAL INFORMATION

**Technical Skills** : HTML/CSS, Javascript, Bootstrap, Python, SQL

**Languages** : English, Telugu, Hindi

**Certifications** :

- Web Developer Intern (CodTech IT Solutions)
- Build a Chatbot Using NLP (CodTech IT Solutions)
- Build Your Own Responsive Website (YBI Foundation)