SAVALAM AKHIL

Narasanayunipalem, Vinukonda, Andhra Pradesh

Education

Vasireddy Venkatadri Institute Of Technology

Bachelor of Science in Computer Science

June. 2020 – April. 2024

Guntur, Andhra Pradesh

Relevant Coursework

- Data StructuresOperating System
- Database Management

OOP

- Web Development
- Computer Networks

Projects

WeatherApp | ReactJs, CSS

gitlink January 2022

- Developed a WeatherApp using React.js, JavaScript, and Axios for API integration, showcasing strong proficiency in front-end development technologies.
- Successfully integrated the OpenWeatherMap API to provide real-time weather data, demonstrating problem-solving skills and competence in API integration.
- Designed a user-friendly and responsive interface for the WeatherApp, and used intuitive weather condition icons for a seamless user experience.

AgeCalculator | HTML, CSS, JavaScript

gitlink August 2022

- Created a web-based Age Calculator application by harnessing the power of HTML, CSS, and JavaScript.
- Designed and implemented an aesthetically pleasing user interface for the Age Calculator, incorporating responsive design principles to optimize user experience across different devices.
- Implemented interactive features in JavaScript to calculate and display a user's age accurately, taking into account date
 of birth input and the current date.

Text-To-Speech | HTML, CSS, JavaScript

gitlinkJanuary 2023

- Developed a Text-to-Speech web application using HTML, CSS, and JavaScript, leveraging the Web Speech API to
 enable voice synthesis, showcasing a strong command of front-end web development technologies.
- Designed an intuitive and accessible user interface for the Text-to-Speech application, prioritizing user experience and making it inclusive for all users.
- Implemented dynamic text-to-speech functionality in JavaScript, enabling users to convert written text into speech, with additional features like voice selection and playback speed control.

Technical Skills

Languages: Python, Java, C, SQL, HTML/CSS, JavaScript, React, Expressjs, Nodejs, MongoDB

Developer Tools: VS Code

Technologies/Frameworks: Git,GitHub

Certificates

- HTML,CSS and Python
- Learn JavaScript
- React-complete developer
- · Pyhton Basics
- · Python Classes and Inheritance
- · Python Functions, Files and Dictionaries
- Data Collection and Processing with Python
- C Programming
- SQl

Courses

• Programming in Java - NPTEL