

MEDAPATI NAGA SAI SUBBA REDDY

Kavitam, Andhra Pradesh

+91-9141725777 Email LinkedIn Github

EDUCATION

Swaranadhra College of Engineering and Technology, Narsapuram

2020 – 2024

B.Tech – Electronics And Communication Engineering - CGPA – 9.06

seetharampuram, Narasapuram

Vasavi Vignan Junior College, Penugonda

2018 – 2020

Intermediate – M.P.C - CGPA – 10

lingala veedhi, Penugonda

Z.P.P High School, Kavitam

2017 – 2018

Secondary Education – 10th - CGPA – 8.8

main road, kavitam

COURSEWORK / SKILLS

- | | | | |
|-----------|---------------------|--------------|-----------|
| • Html | • Css | • Javascript | • Python |
| • Reactjs | • Nodejs, Expressjs | • Mysql | • MongoDB |

PROJECTS

Hotel Management System / React, JavaScript, Database -MySQL(development), IDE - VS Code 2022

- In the Hotel Management System, the admin user can log in and manage hotel bookings by selecting the necessary details, such as the participants (users) and the booking start and end dates.
- The admin can monitor and review the list of all upcoming hotel bookings in the system, ensuring smooth hotel reservations. The manager role checks payment details, verifies users, and oversees the entire booking process to ensure correctness.

Ticket Raising System / React, JavaScript, Database -MongoDB(development), IDE - VS Code 2024

- User can login and he wants to raise tickets and able to see edit, update, delete, and solutions for tickets.
- Admin able to see all users, developers, number of completed, assigned, incomplete tickets and work assignments and progress in bar charts, pie charts.
- Developers able to see what are tasks assigned and he works on those tasks and finds solutions to complete the tickets.

TTS & STT Converter / Php, JavaScript, CSS, HTML, MySQL(development), IDE - VS Code, Xampp 2021

- In this, anyone can register and enter into the portal. And login and he is able to see profile and he is able to select what conversion he wants. After he wants to convert text to speech and speech to text.
- Then he wants to download text file what he speaks. The data is stored in MySQL.

Task Tracker System / React, Nodejs, MySQL 2024

- User wants to edit the status of the task.
- When he wants to login with his id and password then he wants to edit the status of task he puts the status as incomplete then a pop reason will open and he enters reason for task incompleteness.
- A user can edit task only once per day.
- An admin can see all users' tasks and incompleteness reasons and he wants to sort by dates and number of users, incomplete, completed tickets.

Smart Refrigerator / Python, IoT, VirtualBox, Hardware 2023

- In this, I am able to embed all components in a breadboard.
- I use breadboard, led, ic, Arduino, buzzer, wires. After connecting, I write python code and connect laptop with Arduino using usb cable and run code and attach to fridge door when fridge opens for long time depend on temperature the buzzer rings.

TECHNICAL SKILLS

Language: Python

Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS, Bootstrap, MySQL

Developer Tools: VS Code, Xampp, Tableau, MsExcel

CERTIFICATIONS

- Certificate Course in Python - Cisco.
- AWS Cloud Foundations.
- Machine Learning With Python - Verzeo
- Python Certificate - Kaggle

LANGUAGES

-Telugu - English -

EXTRACURRICULAR

- Member of New Colors Organisation in college.
- Participating in Online Seminars in Social Media.