Nimmala Vasanth

Full Stack Developer

nimmalavasanthsai@gmail.com | +91 9182833167 | DOB - 27 Nov, 2003

SKILLS

PROGRAMMING

Languages

- Advance: Python, Java
- Intermediate: JavaScript.
- Novice: C++

Tools

• GIT • Linux • Postman API

Frameworks

ReactJS

Technologies

- HTML CSS Tailwind CSS
- SQL MongoDB
- NodeJS ExpressJS
- JSON Web Token (Authentication)
- Redux Storage

OTHERS

- Video Editing
- Public Speaking
- Exploring new technologies

EDUCATION

B. Tech, CSE

Institute of Aeronautical

Engineering 2022-24 | Dundigal CGPA: 7.3

Diploma, CSE

TRR College of Technology 2019-22 | **Hyderabad** CGPA: 9.01

CBSE

Kendriya Vidyalaya Sangathan 2017-18 | **Rayagada** Percentage: 86.4%

LANGUAGES KNOWN

• English • Telugu • Hindi

LINKS

Github:// <u>Vasanth375</u>
LinkedIn:// <u>vasanth-nimmala</u>
GeekForGeeks:// <u>Vasanth011</u>
LeetCode:// <u>Vasanth011</u>
Hackerrank:// <u>Vasanth01</u>

PROJECT(S)

SECUREFLOW

ReactJS | Vite | NodeJS | JWT

- Developed MERN authentication system with JWT Token storage in Cookies. Enabled secure user registration and login with MongoDB.
- Integrated Google OAuth into sign-in/sign-up using Firebase.
- Designed responsive UI with Tailwind CSS. Implemented Redux Storage for persistent data storage.
- Link:// SecureFlow

BLOGSPHERE

Javascript | ExpressJS | Bootstrap | MongoDB

- Developed a fully functional blog application using JavaScript, Node.js, Express.js, Bootstrap, EJS templates, and MongoDB for database storage.
- This project allowed users to create, edit, and delete blog posts, showcasing proficiency in full-stack web development.
- Link:// <u>BlogSphere</u>

RANDOM QUOTE GENERATOR Python | Flask | unsplash API | Vercel

- Created a dynamic web application using Python and Flask, coupled with HTML and CSS for front-end design. This project utilized the Unsplash API to fetch and display random inspirational quotes along with high-quality images. The application was deployed on Vercel for easy access.
- Link:// QuoteGen

ACHIEVEMENTS

CodeQuest 1.0 Hackathon by IARE: Won First Prize - June 2023

LeetCode Badge: 100 Days badge 2023 **LeetCode Badge**: 50 Days badge 2024

CERTIFICATIONS

Fundamental Student Expert : By Postman API
Back-End Engineering Program : By The Forage
Problem Solving Basic : By Hackerrank
Responsive Web Design : By FreeCodeCamp
JavaScript Basic : By Hackerrank
Python Basic : By Hackerrank