Singolla SridharReddy

Full Stack Developer | Generative AI | Python Develpoer

sridhar709398@gmail.com | +91 7093987241 | DOB - 16 Aug, 2005

SKILLS

PROGRAMMING

Languages
- Advance: Python, Java
- Intermediate: C
- Novice: JavaScript

Tools
- GIT • Linux • Windows

Frameworks
- Angular
- React.js
- Django

Technologies
- HTML • CSS
- SQL • MongoDB
- Flutter (Android Development)
- AWS services

OTHERS
- Content Creation
- Video Editing
- Exploring new technologies
- Exploring AI tools

EDUCATION

B.Tech, CSE
Sri Venkateswara College Of Engineering and Technology
2022-26 | Chittoor
CGPA: 9.0

Intermediate, MPC
MotherTheresa Junior College
2020-22 |
Palamaner
Percentage: 85%

LANGUAGES KNOWN
- English • Hindi • Telugu • Tamil

LINKS

Github:// Sridhar1431S
LinkedIn:// sridharreddy
YouTube:// Sridhar123T
LeetCode:// sridhar709398
Hackerrank:// sridhar709398
Infosys
Springboard://https://infyspringboard.onwingspan.com/web/en/page/home

EXPERIENCE

TechnoHacks EduTech — Intern | Oct 2023

Calculator — Python
- Developed a Calculator for performing operations using python.

Smart India Hackathon — Project | Aug 2023 - Dec 2023 | Banglore, India

FULL-STACK — React.js | Django | MySQL
- Integrated NLP with Frontend and Backend, improving user interactions.
- Built RESTful APIs using Django Rest Framework, enhancing data flow.
- Built a learning website integrated with gamification elements.
- Built Chatbot based ticketing system for museum which reduces cost efficiency and time consumption.

Larsen&Tourbo(L&T) — Intern Part-Time | Nov 2023 - Mar 2024

Data Analytics | Dashboard Creations — MS Excel | Power BI | Python
- Created Visual dashboards for huge data using MS Excel.
- Created graphical models with Power BI tool which is advanced.

PROJECT(S)

SMART INDIA HACKATHON — Python | React.js | Django

Problem: Students are distracting to socialmedia while learning in online so, learning platform with gamification elements had implemented.
- React.js is used to implement interface of website.
- Python is used for backend like Django,Flask.
- All the user data can be stored in MySQL database.

Calculator — Python | Django

Developed a Calculator for performing Mathematical Operations using python at TechnoHacks EduTech.

ACHIEVEMENTS

Acheived 5 star in Hackerrank by solving problems in python.

Certified from Smart India Hackathon which was held in 2023.

CERTIFICATIONS

Certification	Issuer
Python Development	: By TechnoHacks EduTech
Python Basic,UX Design	: By Infosys
AI&ML Learning	: By ISRO,IBM
Data Science	: By APSSDC(IES Pvt Ltd)
Software Development	: By Flipkart Grid 5.0
HackRx 4.0	: By Bajaj Finserv
Data Analytics	: By Larsen&Tourbo
Web Development	: By Smart India Hackathon