# SULTHAN VISHNU SAI

 $(+91)9346295160 \diamond Sircilla , Telangana \\ \diamond vishnusai2568@gmail.com$ 

#### **OBJECTIVE**

I have extensive understanding of languages and development tools, and I'm looking for a Job/Internship at a firm that prioritises growth so that I may use those abilities for the benefit of the business while also having the opportunity to advance my own skills.

As a recent graduate, I have no work experience, although I aim to utilize my educational background in computer science and my passion for technology to learn and grow in a dynamic and collaborative work environment, while making a positive impact on the organization's success.

#### **EDUCATION**

Indian Institute of Information Technology, Raichur

Expected 2023

Bachelor of Computer science and Engineering

CGPA: 6.80

VelocIITy Junior Collage, Hyderabad

Passed in 2019

Intermediate (MPC) Percentage: 88.0

Paramita Heritage School, Karimnagar

Passed in 2017

High School CGPA: 9.0

#### TECHNICAL STRENGTHS

Programming Languages
C, C++, Python, Machine Learning
Deep Learning-Frameworks
NetworkX, Pytorch, Numpy, PyG, OpenAI
Basic HTML, CSS, Bootstrap, Django

**DataBases** MySQL, SQLite

Software & Tools GIT, Latex, Cisco Packet Tracer

Interests Web Development, Artificial Intelligence, Prompt Engineering

# PROJECTS

# Graph Classification Using Graph Neural Network

- Worked as a researcher under our university faculty to develop a Meachine Learning models.
- I developed a method to classify localized and delocalized networks using Graph Neural Networks which will help Linear Dynamics.
- Technologies used Python, NetworkX, DNN.

# Healthcare-chatbot Using Prompt Engineering

- Worked as a Prompt Engineer to develop a Large Language model designed to provide assistance and support related to healthcare services to users.
- I developed this model using openAI involves leveraging their powerful language models, such as GPT-3 or GPT-3.5 Turbo, to generate responses to user inputs
- Technologies used Python, Django, HTML, CSS, OpenAI.

# Complaint Management System

- Worked as a Full Stack Developer under our university faculty to develop a Complaint Management System for IIIT Raichur and lead the team To complete the project.
- This project is mainly aims to address student complaints, find areas for development and provide better services.
- Technologies used Python, Django, HTML And CSS.

# Tax Management System

- Worked as a Full Stack Developer under our university faculty to develop a Tax Management System as a minor project.
- The main aim of Tax Management System project is to prepare a Tax summary and provide platform to pay the tax.
- Technologies used Python, Django, HTML And CSS.

#### OnePlus Website

- Worked as a Frontend Developer under our university faculty to develop A Oneplus Website as a group project.
- Technologies used HTML, CSS and Bootstrap.

## Personal Portfolio

- Worked On My Personal Website which will provide a platform to highlight my work and explore my Personality.
- Technologies used Javascript, HTML And CSS.

## **E-Commerce Website Application**

- Worked as a Full Stack Developer under YHILLS platform to develop a E-Commerce Website as a Web Development Training assignment.
- Technologies used Python, Django, HTML And CSS.

# **CERTIFICATES**

Python Certificate (Technosoft)

Web Development Training & Internship (Yhills)

#### **COURSES**

Artificial Intelligence, DBMS, POPL, Operating Systems, Computer Networks, Data Structures & Algorithms, Multimedia For Content Analysis, ChatGPT Prompt Engineering

#### EXTRA CURRICULAR

Vollyball Champion

NSO Volunteer