

# SUMANTH GUBBALA

+91 70993809973 | [sumanthgubbala123@gmail.com](mailto:sumanthgubbala123@gmail.com) | DOB - 16 AUG, 2000

## SUMMARY

As an AI-focused student of computer science engineering, I am seeking a challenging role to apply my full stack development and machine learning skills in a challenging environment.

## SKILLS

### Programming Languages:

JAVA, PYTHON

### Machine Learning:

Supervised Learning,  
Ensemble Learning

### Frameworks:

Spring Boot, TensorFlow, Keras

### Web Technologies:

HTML, CSS, java Script

### Database Management:

MySQL, MongoDB

### Tools:

Maven, Git

### Other:

Problem Solving

## PROJECTS

### Online Bidding System

June 2024 – July 2024

Developed an online bidding system using the Spring framework. The system allows users to create, update, and manage auctions.

**Tools:** Spring Boot, RESTful Web Services, Thymeleaf, JPA, MySQL

- User authentication and authorization using Spring Security.
- Auction creation and update with validation and error handling.
- Integration of Thymeleaf for server-side rendering and form handling.
- RESTful API endpoints for auction operations.

### Disease Prediction Model

May 2024

Developed a machine learning model to predict diseases based on symptoms using ensemble learning techniques

**Technologies Used:** Python, Scikit-learn

- Data preprocessing and feature selection.
- High accuracy in predicting various diseases.

**Outcome:** Enhanced diagnostic accuracy for early disease detection.

## EDUCATION

### B. TECH, CSE(AI),

SRI VASAVI INSTITUTE OF TECHNOLOGY

2022 - 25 Tadepaligudem

CGPA: 7.70 (pursuing)

### Diploma, ECE,

SRI VASAVI INSTITUTE OF TECHNOLOGY

2016 - 19 Tadepaligudem

Percentage: 56.4%

## LANGUAGES

- English
- Telugu

## EXPERINCE

### Machine Learning intern

YBL Foundation

May 2024 – Jul 2024

#### CHURN-PREDICTION MODEL

- Developed and implemented a CHURN-Prediction model using Support Vector Machine (SVM) algorithm.
- Created a user-friendly prediction function that incorporates real-time user input to assess customer churn likelihood.

## LINKS

Github://[sumanthgubbala](https://github.com/sumanthgubbala)

Linkedin://[sumanth-gubbala](https://www.linkedin.com/in/sumanth-gubbala)

## CERTIFICATIONS

Azure fundamentals

:By Microsf

Python Basic

:By Hacker rank

Java Basics

:By Hacker rank

CyberSecurity

:By Palo ALTO