

Soma Surendra Degala

Roll No.: 21F61A05D9

B.Tech

Computer Science & Engg.

**☑** suridegala10@gmail.com

• www.github.com/soma-surendra-degala

Siddharth Institute of Engineering & Technology, www.linkedin.com/soma-surendra-degala

Puttur, Andra Pradesh

### **OBJECTIVIE**

Seeking a position to utilize my skills and abilities in the Information Technology Industry, a job where growth prospects are unlimited and individuality is recognized by work, and to achieve professional satisfaction by meeting higher responsibilities and involving in competent work areas.

## **EDUCATION**

•Siddharth Institute of Engineering & Technology, Puttur.

2021-2025 CGPA/Percentage: 7.69/10

**J** +91-8008086754

**■** somasurendra12@gmail.com

B. Tech in Computer Science and Engineering.

•Narayana Junior College, Vijayawada.

2019-2021

Board of Intermediate Education, Andra Pradesh.

CGPA/Percentage: 92.6/100

•Vimala EM High School, Yerraguntla, Nandyal.

2019

Board of Secondary Education, Andra Pradesh

CGPA/Percentage: 9.0/10

#### **PROJECTS**

### • Phising Guard

Leverages NLP, deep learning, and supervised learning to provide real-time phishing detection for web and email security.

- Tools & technologies used: Machine Learning Algorithms and Deep Learning Algorithms
- Phish Guard, aims to develop a comprehensive, real-time phishing detection system using machine learning techniques for both web and email threats, ensuring higher security for users across platforms. The project uses Natural Language Processing (NLP) for email content analysis, deep learning algorithms (such as CNNs and LSTMs) for real-time phishing detection, and supervised learning models for URL and domain feature analysis.

## TECHNICAL SKILLS AND INTERESTS

Languages: JavaScript, Python, Java

Frontend Development: HTML, CSS, BootStrap, React. js, Angular. js

Backend Development: Node.js, Express.js

Tools: Git, VScode

Data Analysis Tools: Excel, Power BI

Tools: Git, VScode, Anaconda

Cloud/Databases: MongoDB,MySQL

## SKILLS

- Teamwork (collaborating effectively with others to achieve common goals)
- Communication (Expressing ideas clearly and effectively, both verbally and in writing)
- Adaptability (Adapting to new environment and changing circumstances)
- Leadership (Motivating and inspiring others to achieve goals)

## CERTIFICATIONS

• MERN Stack Development, Simuleduco Solutions

FEB.2025

Mastered foundational training in MERN Stack development, covering MongoDB, Express.js, React.js, and Node.js.

• The Joy of Python, NPTEL

Oct,2023

Gained comprehensive understanding of Python programming, including data structures, algorithms, and application development.

## AWARDS & ACHIEVEMENTS

•Winner College Kabaddi Tournament

SIETK, 2024

•Runner College Circket, Batminton Tournament

SIETK, 2025

•Event Coordinator Event Planning & Execution:

Coordinated and managed all aspects from conception to completion for clients ranging.

SIETK, 2022-23

## LANGUAGES

- •English (Fluent)
- •Hindi (Conversational)
- •Telugu (Native)

# **DECLARATION**

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Nandyal

(Soma Surendra Degala)

Date: