# TARUN PADALA

+91-8096366986 | tarunpadala.eng@gmail.com | linkedin.com/in/tarun-padala

## **OBJECTIVE**

A motivated software developer seeking a position where I can apply my programming and problem-solving skills to contribute to exciting projects. Eager to collaborate with a forward-thinking company that encourages continuous learning and growth, allowing me to further develop my expertise while making a meaningful impact.

## **EDUCATION**

# B.Tech in Computer Science and Engineering Lendi Institute of Engineering and Technology, Jonnada Diploma in Computer Engineering Government Polytechnic College, Chodavaram Secondary Education Thammi Naidu School, Palakonda

#### **SKILLS**

• Programming Languages: C, Python, JavaScript

• Web Development: HTML5, CSS3

• Databases: MySQL

• Version Control: Git, GitHub

## WORK EXPERIENCE

# Palo Alto Cyber Security Virtual Internship

Dec 2022 - Feb 2023

- Gained hands-on experience with cybersecurity principles, threat analysis, and ethical hacking.
- Focused on securing systems against potential cyber threats.

# AWS AI/ML Virtual Internship

May 2023 - Jul 2023

- Applied AI/ML concepts for model training and deployment using AWS services.
- Built and optimized machine learning models with real-world datasets.

### PROJECTS

# **Grocery Store Application**

HTML, CSS, JavaScript, Bootstrap, Python, Flask, MySQL

- Developed a 3-Tier Grocery Web Application with a responsive front end using HTML, CSS, JavaScript, and Bootstrap.
- Implemented core e-commerce features like product listing, order placement, and database management using Flask and MySQL.

## Smart Career Guidance using CNN

Python, TensorFlow, CNN

- Developing a system to guide students in selecting suitable career paths using Convolutional Neural Networks.
- Training the model on career-related data to predict and recommend career options based on user input.

#### CERTIFICATIONS

- Networking Essentials Cisco NetAcad
- Python Essentials Cisco NetAcad
- Salesforce Developer