# NANDINI VADDIPALLI

# Python Full Stack Trainee

# **Professional Summary**

Recently graduated with a passion for building engaging and user-friendly websites. Skilled in creating responsive designs with a strong foundation in HTML, CSS, JavaScript, and Bootstrap.

Knowledge of Python enhances backend exploration, providing a broader perspective on web development. Experience with Git and GitHub ensures efficient version control and collaboration.

Excited to work with like-minded professionals, contribute to meaningful projects, and continuously grow in this dynamic field

# **Professional Experience**

### **Python Full Stack Trainee, CODFGNAN DESTINATION**

2024 - Present

Vijayawada

- Gained hands-on experience in full-stack development using Python, Flask, MySQL, HTML, CSS, JavaScript, and Bootstrap.
- Built and deployed mini-projects focusing on CRUD operations, form handling, and API integration.
- Collaborated with peers to define and implement real-world project features following Agile methodology.
- Practiced version control using Git and GitHub for code management and team collaboration.
- Participated in code reviews, debugging sessions, and live project simulations to improve software quality and deployment readiness.

## **Education**

### Bachelor of Science (Computers), Maris Stella College

2021 - 2024

Vijayawada, India

Intermediate, Moris Stello College

2019 – 2021

Vijayawada, India

#### **Technical Skills**

• PYTHON • Flask

Frontend Technologies
Git/GitHub Version

MySQL
Bootstrap

## Languages

EnglishHindiTeluguFull Professional ProficiencyLimited work ProficiencyNative/Bilingual

## Interests

• Mobile App Development

• Frontend Development

 Volunteering & Community Service

# **Projects**

## **Zomato Home Page Clone,** *Tech Stack: HTMI, CSS, Bootstrop* ☑

- Built a static, responsive clone of Zomato's homepage for Ul practice.
- Used clean code structure and Bootstrap for layout, buttons, and visual consistency.

## **Ecommerce Website,** Tech Stack: HTML, CSS, Bootstrop, Flosk, MySQ ☑

- Created a dynamic and responsive multi-category shopping website.
- Implemented backend logic and database connectivity for product listings and user actions.

### Library Management System, loch Stack: Python, Hask, MySQL, HTML, CSS

- Developed a CRUD based web application to manage library book records.
- Integrated backend using Flask and MySQL for data operations and persistence.

## Laptop Price Analysis, lech Stack: Python, Pondas, Motplotlib

- Performed data cleaning and exploratory data analysis (EDA) on a laptop pricing dataset.
- Created data visualizations to uncover trends in specifications and pricing.

## **Certifications**

# English Access Micro Scholarship Program

Certified for successful induction and completion sponsered by U.S Embassy.

### TechBlind in TechSparks2k21

Certified in TechBlind in TechSparks2k21 at Sri Durga Malleswara Siddhartha Mahila Kalasala.

# **Python Language**

Certified in Python Language done at Wright Computers.

# Introduction to HTML, CSS, JavaScript

Completed Introduction to HTML, CSS, and JavaScript courses on Sololearn, gaining foundational web development skills. Certified in frontend technologies with hands-on experience.

## **Computer Flash Animations**

Certified in Computer Flash Animations done at Maris Stella College

### **Soft Skills**

### Communication

### **Teamwork**

# **Time management**

### **Adaptability**

## **Community & Extracurricular Activities**

#### **Community Service - Nutrition for Women**

- Conducted awareness campaigns on women's nutrition and health education.
- Promoted better dietary practices through workshops and community engagement.

### Service Learning - Energy Conservation and Sustainability,

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- Participated in a service-learning program on environmental sustainability.
- Helped raise awareness on energy conservation and eco-friendly practices.

Vijayawada, India

Vijayawada, India

# Martial Arts - Personal Discipline and Growth

2022 - 2023

• Practiced martial arts as part of an extracurricular activity.

• Enhanced discipline, mental resilience, and teamwork through regular training.

Vijayawada, India