# PASUMARTHI MOUNIKA

Bapatla •mounikapasumarthi76@gmail.com •https://www.linkedin.com/in/mouni-mounika-pasumarthi/+91-6281088151

### PROFESSIONAL SUMMARY

An Aspiring professional with a strong foundation in Computer Science and a passion for emerging technologies. Collaborate effectively with team members to optimize workload distribution, address bottlenecks, and proactively take on additional responsibilities to ensure project success. Passionate about coding and eager to contribute to a high-performing engineering team by developing efficient and scalable software solutions.

## **SKILLS**

• Programming Languages: JavaScript, Python, Basics of Java

• Web Development: React, HTML5, CSS

Web Framework: DjangoDatabases: SQL, MongoDB

• Tools: Git, Visual studio, Github

#### **EXPERIENCE**

## Python Full Stack Development Training - Jspiders

July 2024 – Feb 2025

- Gained expertise in Python, Django, SQL, HTML5, CSS, JavaScript.
- Built end-to-end web applications following modern front-end technologies.
- Enhanced problem-solving skills through real-world coding challenges.

# Python Full Stack Development Intern, Codegnan IT Solutions Pvt. Ltd.

May 2023 – July 2023

- · Gained hands-on experience in developing full-stack applications using Python, Flask, and MySQL.
- Implemented secure user authentication and authorization, creating user-friendly, responsive web interfaces.
- Developed and maintained responsive web applications using HTML5, CSS, and JavaScript.

# Machine Learning Intern, Indian Servers – Software Development Company.

July 2022 - October 2022

- Gained proficiency in basic Python concepts.
- Learned fundamental concepts of Machine Learning.

#### **EDUCATION**

**Bachelor of Technology (Computer Science and Engineering)** 

St. Ann's College of Engineering and Technology - Chirala

Intermediate - HSC

Narayana Junior College - Chirala

Class 10<sup>th</sup> – SSC

Z. P. High School -Vetapalem

September 2020 -May 2024

**CGPA 7.7/10** 

*June* 2018 – *May* 2020

**CGPA 9.1/10** 

*June* 2017 – May 2018

**CGPA 9.3/10** 

## E-Commerce Website: Foodie Fiesta Hub

Jan 2025 - February 2025

- Developed a full-stack web application for e-commerce webiste using Django and Python.
- Implemented user authentication, allowing secure login, signup, and profile management.
- Designed an interactive UI using HTML5, CSS3, JavaScript, and Bootstrap for a seamless user experience.
- Integrated cart functionality, enabling users to add, update, and remove food items before placing orders.
- Added features for restaurant table booking, live musical event reservations, expanding service offerings.
- Used SQLite as the database for efficient and lightweight data storage.
- Integrated Google Maps API for restaurant location mapping and navigation assistance.

# **Restaurant Review Website : Elevating Culinary Exploration**

December 2023 - May 2024

- Developed a restaurant review platform that allows users to discover, review, and explore dining options.
- Integrated real-time updates and a dynamic user interface.
- Used Flask for back-end operations and MongoDB for data storage.
- Integration with mapping services ensures accurate location information
- Implementing user authentication and authorization mechanisms to secure the user's data.

# **Building Developers Blog Application**

May 2023 - July 2023

- Created a blog platform for developers, allowing users to post and search content easily.
- Implemented secure login functionality, integrated a MySQL database.
- To store the application on GitHub.
- Deployed the application on cloud platform(AWS).

## **AWARDS & ACHIEVEMENTS**

- Awarded for exceptional performance in the NPTEL Programming in Java course by IIT Kharagpur.
- Recognized for outstanding participation and performance in a global space awareness event.

# INTERPERSONAL SKILLS

- Self-Confidence and able to adjust at any of the Environment
- Quick learner with a passion for acquiring new things
- Time management and resolution skills
- Team work