# MARLAPATI HIMABINDU

## CAREER OBJECTIVE -

Junior Python Developer with expertise in designing and implementing server-side logic, database interactions, and web-based applications. Proficient in developing scalable and efficient solutions and integrating frontend with backend systems.

#### TECHNICAL SKILLS —

- Programming Languages: Python
- Web Technologies: HTML, CSS, JavaScript.
- Frameworks Libraries: Flask
- Databases: SQL, MySQL
- Tools IDEs: Visual Studio Code (VS Code), Git.
- Version Control: GitHub
- Development Practices: Agile Methodology.

## PROFESSIONAL EXPERIENCE —

Tech Mahindra Ltd
Associate Software Engineer
Project: SBI-Retail Net Banking

Mar 2022 – May 2023 Hyderabad, Telangana

- Designed and developed backend services using Python and Flask.
- Created and optimized SQL queries, stored procedures, and functions for database interactions.
- Developed UI components using HTML, CSS, and JavaScript, integrating them with backend APIs
- Built and maintained web applications, ensuring responsiveness and performance.
- Collaborated in project planning sessions to analyze business IT requirements and implement solutions.
- Developed and integrated RESTful APIs for seamless data exchange.
- Deployed code to production environments using Git.

## West Godavari Institute Of Science and Engineering | B-Tech 2021

- Cumulative GPA: 7.1
- Branch: Electronics and Communication Engineering
- · Participated in an intensive workshop focused on Robotics

## AKRG Junior College | Intermediate 2017

Percentage: 87

## **ZPPHS** | *SSC* **2015**

Cumulative GPA: 8.8

PROJECTS —

## SBI-Retail Net Banking

- Developed a full-stack web application using Python, Flask, and SQL.
- Implemented user authentication, role-based access control, and data visualization features.
- Integrated frontend components with backend APIs for seamless communication.
- Ensured efficient database interactions and optimized system performance.

## **COURSES & CERTIFICATIONS -**

- Crash Course on Python, Google
- Microsoft Azure fundamentals(AZ-900) certification, Microsoft
- The Complete Python Bootcamp Zero to Hero in Python, Udemy

#### **PERSONAL ATTRIBUTES** —

- Good problem-solving and analytical skills.
- · Good communication and teamwork abilities.
- Passionate about learning and adopting new technologies.
- Dedicated to writing efficient and maintainable code.