MARLAPATI HIMABINDU

Marlapatihimabindu8@gmail.com | □ 9912651936

PROFESSIONAL SUMMARY —

Detail-oriented Python developer with one year of experience as an Associate Software Engineer at Tech Mahindra. Skilled in building and managing software solutions using Python and Django, with expertise in developing RESTful APIs using Django REST Framework. Proficient in database management, user interface design, and problem-solving. Adept at working in collaborative environments to deliver high-quality software solutions.

TECHNICAL SKILLS -

• **Programming Languages:** Python

• Web Technologies: HTML, CSS, Bootstrap

Database Management: SQLWeb Frameworks: Django

• Version Control: Git

EXPERIENCE —

Tech Mahindra LtdAssociate Software Engineer

Mar 2022 – May 2023 Hyderabad, Telangana

- Developed and Maintained Software Solutions, Contributed to various software development projects, focusing on design, implementation, and maintenance tasks.
- Created and managed RESTful APIs using Django REST Framework, enabling integration with other systems and enhancing functionality.
- Designed and managed databases using SQL, ensuring data integrity and optimizing performance.
- Developed user interfaces using HTML, CSS, and Bootstrap, ensuring an intuitive and responsive user experience.
- Implemented performance improvements and optimizations to enhance application efficiency.
- Worked closely with cross-functional teams, including other developers, QA engineers, and product managers, to deliver high-quality software solutions.

EDUCATION —

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 -

Title:Employee Management System

Technologies Used: Django, Python, SQL, Django REST Framework (DRF), HTML, Bootstrap

Description:Developed a comprehensive web application for managing employee information. The system supports functionalities to add, view, update, and delete employee records. It includes features for filtering and searching employee data to improve data accessibility and management.

Responsibilities:

- Used Python and Django to build backend models and RESTful APIs.
- Managed databases with SQL and Python for efficient data handling.
- Created responsive front-end interfaces with HTML and Bootstrap.
- · Configured ASGI and WSGI for deployment.

ADDITIONAL SKILLS –

- Problem Solving: Strong skills in troubleshooting and resolving technical issues.
- Team Collaboration: Effective communication and collaboration in team settings.
- **Continuous Learning:** Enthusiastic about learning new technologies and improving skills.

COURSES & CERTIFICATIONS -

- 1. Crash Course on Python, Google, 2024
- 2. Microsoft Azure fundamentals(AZ-900) certification, Microsoft, 2023
- 3. The Complete Python Bootcamp Zero to Hero in Python, 2022