SETTIPALLI LAKSHMI NARASIMHA

<u>LinkedIn | GitHub | Leetcode | Gmail:narasimhalakshmi798@gmail.com</u> Contact No: 7386250299

SUMMARY

Enthusiastic Computer Science undergraduate with a solid foundation in Python, SQL, HTML/CSS. Passionate about problem-solving and building efficient software solutions. Eager to contribute to team-driven projects and continue learning in a dynamic tech environment.

EDUCATION

BTECH (COMPUTER SCIENCE & ENGINEERING) 2022-2026

CGPA: 6.0 RK College of Engineering, Andhra Pradesh

INTERMEDIATE(M.P.C) 2020-2022

CGPA: 7.5 Sri Chaitanya Jr College ,Nellore, Andhra Pradesh

SECONDARY EDUCATION(SSC) 2019-2020

CGPA: 9.5 Ratnam Hight School, Andhra Pradesh

SKILLS

Programming Languages: Python, MySQL

• Front end Technologies : HTML,CSS

• Tools: Excel, Power Point, Word

• Platforms: Git, GitHub, VS code

• Concepts : Problem Solving

EXPERIENCE

Python Full Stack Intern | VXL IT Solutions | May 2024 – July 2024

- -Completed a certified full-stack Python development internship at VXL IT Solutions
- -Developed dynamic web applications using Python, Flask/Django, HTML,CSS JavaScript and SQL.
- -Collaborated on project-based learning under professional guidance, following real-world development practices
- -Applied analytical thinking and innovative approaches to solve practical coding challenges

PROJECTS

Toy Recommendation System | Jan 2023 – Mar 2023 | Tirupati

- Developed an interactive toy recommendation web application using **Python and Streamlit**, focused on age-based suggestions
- **Enabled user-uploaded CSV input**, allowing dynamic and personalized recommendations based on dataset contents
- Implemented dynamic data filtering to display toys relevant to the selected age group with key attributes such as price, category, and rating
- Utilized Pandas for efficient data manipulation and preprocessing

Personal Portfolio Website:

- -Designed and built a responsive personal portfolio using HTML, CSS, and JavaScript
- -Showcased skills, projects, and contact information with clean UI

CERTIFICATIONS

- Python programming –Infosys
- Devops -[VXL IT Academy]
- Mobile Application Development- [VXL IT Academy][Link]
- Python (Hacker Rank)

ACHIEVEMENTS

- Conducted a workshop on Web Development (HTML, CSS, JavaScript)
- Solved problems on Leet Code, Hacker Rank, and Code Chef with high accuracy