**DAMARLA SWETHA PRIYA**

**EMAIL ID:** 2200030297cseh@gmail.com

**PHONE NO:** +91-8328402567

**LINKEDIN PROFILE:** [www.linkedin.com/in/swetha-priya-damarla-087a492b2](http://www.linkedin.com/in/swetha-priya-damarla-087a492b2)

**CAREER OBJECTIVE:**

As a third-year Computer Science student, I am eager to apply my technical knowledge and programming skills I seek opportunities to work on challenging projects that enhance my expertise while contributing effectively to the organization's success. Passionate about problem-solving and continuous learning.

**EDUCATIONAL QUALIFICATIONS:**

***K L University*** *2022 – Present*

*Bachelor of Technology in Computer Science and Engineering Vijayawada*

*(GPA: 9.02/10.00)*

***Vignana Bharathi Junior College*** *2020 - 2022*

*Board of Intermediate Education (Marks: 795/1000) Chirala*

***St. Ann’s School*** *2019-2020*

*Indian Council of Secondary Education (Marks:395/600) Chirala*

**SKILLS:**

**Languages:** C, Java, HTML+CSS, Python ,My SQL, Java Script

**Tools:** Spring Boot, MongoDB

**Office Ware:** Tableau, PowerPoint, Word, Power Bi

**Soft Skills:** Decision making,Communication, Time Management, Adaptability.

**Data Science Tools:** Pandas ,NumPy Matplotlib,Seaborn

**PROJECTS:**

**HOSPITAL MANAGEMENT SYSTEM:**

* Designed a **Hospital Management System** using **Python** with **PostgreSQL** as the backend.
* Implemented **CRUD operations** for managing patient records, doctor details, and appointments.
* Developed a **structured database** in **PostgreSQL** for efficient data storage and retrieval.

**Tribal Handicrafts Management System**

* Designed a **full-stack web application** for managing tribal handicrafts using **Java** and **MySQL**.
* Implemented **CRUD operations** for product listings, orders, and user management.
* Developed a **basic front-end interface**, with plans for further UI enhancements.
* Built a **secure backend** to handle data storage and retrieval.

**CERTIFICATIONS:**

**Red Hat Certified Enterprise Application Developer , November,2024**

* Mastered the Enterprise Application development through Java.
* Acquired foundational insights into Network and Web Security, enhancing overall digital competence

**AWS Certified Cloud Practitioner , April,2024**

* Gained foundational knowledge of AWS cloud services, architecture, and best practices.
* Developed an understanding of cloud security, identity management, and compliance.
* Learned AWS pricing models, deployment strategies, and management tools for cloud solutions.

**INTERNSHIPS:**

**Web Development Intern – Octanet Web Services Ltd, May 2024**

* Designed and developed responsive web pages using HTML and CSS.
* Gained hands-on experience in web design principles and styling techniques.
* Collaborated with the team to enhance website layout and responsiveness.

**Data Science Intern – Prodigy InfoTech, June 2024**

* Worked on **data analysis and visualization** using Python libraries.
* Gained hands-on experience in **data preprocessing and feature engineering**.
* Explored **machine learning concepts** and implemented basic models.
* Developed an understanding of **real-world data handling and insights extraction**.

LANGUAGES:

* TELUGU
* ENGLISH
* HINDI