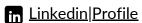
# SWATHI S







#### **AREAS OF INTEREST**

- · Front-End Development
- · Data Engineer
- · Back-End Development
- · Graphic Designing
- Digital Marketing

# **TECHNICAL SKILLS**

· Languages: Python

• Database: MySQL,T-SQL • Front-End: HTML, CSS,

Bootstrap, Java Script

• Tools: GitHub, MS Excel, MS Office, PowerPoint,VS code,SSMS,Sql

workbench

• Design Tools: Canva, Figma

• Other Skills: Email & Digital Marketing

#### **SOFT SKILLS**

- Strong Communication
- Time Management
- Adaptability and Flexibility
- Creative Thinking

# **PERSONAL DETAILS**

• DOB: 22/11/2003

Gender: Female

· Languages: Tamil, English

#### PROFILE SUMMARY

Adaptable and detail-oriented Computer Science Engineering graduate with a solid foundation in programming, web development, digital marketing. Proficient in Python, HTML, CSS, JavaScript, and SQL, with additional strengths in graphic design and content creation. Recognized for strong communication and a passion for continuous learning across diverse professional environments.

# **EXPERIENCE**

Email Marketing Intern - Vintorix Pvt. Ltd, Chennai (Jul-Aug 2024)

- · Managed email campaigns, segmented lists, and tracked results.
- · Learned the impact of communication strategy and audience targeting in live campaigns.

Web Development Intern – BrandBee Technologies, Karaikudi (Mar 2025)

- · Developed front-end components using HTML, CSS, and JavaScript during a learning-based internship.
- Practiced backend integration and data handling using MySQL.

## **PROJECTS**

# **E-Commerce Website Development**

- · Built a responsive shopping site with product pages, dynamic cart, and checkout system.
- · Demonstrated strong front-end development skills and improved mobile-first design practices.

# PulmoCareNet - An Xception-Driven Convolutional Neural Network for Precise **Lung Disease Diagnosis**

- · Built a diagnostic web app using deep learning to classify lung diseases from chest X-rays with real-time prediction and PDF report generation.
- Demonstrated strong back-end development skills using Flask and MySQL.

#### **CERTIFICATES**

- Python Programming Bharat Sevak Samaj National Development Agency (Dec 2022 - Feb 2023)
- MS Excel GUVI (Feb 2024)
- Web Development Internshala (Nov 2024)
- Robotic Process Automation Infosys Foundation & ICT Academy (Feb Mar 2025)

### **EDUCATION**

- B.E. Computer Science and Engineering, Mount Zion College of Engineering and Technology, Pudukkottai | 2021-2025 | CGPA: 8.17
- Higher Secondary Education , Sri Kalaivani Vidhyalaya Matric Higher Secondary School, Karaikudi | 2020-2021 | Percentage: 90.57%
- Secondary School Education, Sri Kalaivani Vidhyalaya Matric Higher Secondary School, Karaikudi | 2018-2019 | Percentage: 83.6%