

Sushmitha T

linkedin.com | 9345360740 | tsushmithathangavel04@gmail.com

EDUCATION

KARPAGAM INSTITUTE OF TECHNOLOGY

BE IN COMPUTER SCIENCE AND ENGINEERING

Sep 2022-Pursuing | Coimbatore
College of Engineering
Cur GPA :7.9/10

RAJENDRAN MATRIC HR SEC HSC-2022

May 2022 | Erode
PERCENTAGE:75.8

ST.ANTONY'S MATRIC SSLC-2019

May 2022 | Erode
PERCENTAGE:89.5

TECH PROFILE LINKS

LinkedIn:// Sushmitha T
Leetcode:// SushmithaT
Geekforgeeks:// sushmithath7sta
Github:// Sushmithathangavel

COURSEWORK

UNDERGRADUATE

Data Structures
Algorithms
DBMS
Artificial Intelligence
Foundations of Data Science + Practicum

SKILLS

PROGRAMMING

Intermediate

- Java
- Python
- CSS3
- HTML5
- Data Structures

Soft Skills

- Problem-solving
- Team collaboration

LANGUAGES KNOWN

FAMILIAR

- English
- Tamil

PROJECTS

PORTFOLIO WEBSITE | HTML, CSS, JAVASCRIPT

Personal Project

- Created a personal portfolio to showcase front-end skills.
- Implemented interactive features and ensured cross-browser compatibility
- Demonstrated understanding of HTML, CSS, and JavaScript.

SIMPLE TO-DO LIST APP | HTML, CSS

Personal Project

- Designed and built a basic to-do list application using HTML and CSS.
- Implemented a responsive design for better user experience.

CERTIFICATIONS

DATA STRUCTURE AND ALGORITHMS | JAVA NPTEL

- Completed a Data Structure and Algorithm course in Java with a 60 percentage score, issued by NPTEL and provided by the Indian Institute of Technology, Kharagpur

FRONTEND DEVELOPMENT | HTML, CSS

Great Learning

- Completed a comprehensive course in frontend development, mastering HTML and CSS to design and build responsive web applications

JAVASCRIPT FOR BEGINNERS | JAVASCRIPT

Skillup

- Gained foundational knowledge of JavaScript, including data types, functions, to enhance web development skills.

INTERNSHIP

CI INFOTECH | SMART FACTORY SOLUTIONS INTERN

May 2023 - June 2023 | Coimbatore, India

- Contributed to smart factory solutions, gaining experience in industrial automation.
- Collaborating on technology integration to enhance manufacturing efficiency.

PARTICIPATION

SAWIT.AI LEARNATHON | GUVI

- Participated in the GUVI Learnathon on Machine Learning and Chatbot Development.
- Gained hands-on experience in building dynamic chatbots using Retrieval-Augmented Generation (RAG).

DESIGN IMPACT MOVEMENT | TITAN COMPANY LTD

May 2023-2024

Contributed to the development of a web-based health improvement solution

- Used HTML, CSS, JavaScript, PHP, and Python for web development and data analysis, achieving a 50 percentage success rate in project outcomes.