SHRUTHIKA S

≤ shruthisenthil019@gmail.com

+91 9345522989

Pollachi, India.

in https://www.linkedin.com/in/shruthi-senthil-

• https://github.com/shruthikasenthil

▶ https://shruthisenthil.netlify.app



ABOUT ME

Driven by curiosity and a passion for learning, I actively pursue opportunities to expand my skills and knowledge. My strong communication and technical abilities allow me to navigate challenges with ease. With a positive outlook, I excel in dynamic environments and adapt confidently to any situation.

EDUCATION

Dr. Mahalingam College of Engineering and Technology, Pollachi.

UG (2021-2025) - **8.2 CGPA** (Till semester VII)

PKD Matriculation Higher Secondary School, Pollachi.

Grade 10 - 94.2%

PKD Matriculation Higher Secondary School, Pollachi.

Grade 12 - 92%

Pollachi, TamilNadu November 2021 - June 2025

Pollachi, TamilNadu June 2018 - March 2019

Pollachi, TamilNadu June 2020 - May 2021

PROJECTS

Wi-Fi controlled grasscutter using Arduino

Domain: IOT

SEMESTER IV

Implemented the latest Wi-Fi technology along with IOT concepts to produce grasscutter that enables the farmers to cut grass on a small scale.

Automated Billing and Payment in Cafeteria

SEMESTER VI

Domain: Web development

It facilitates seamless online ordering, secure payment processing, and real-time tracking for customers, streamlining the billing process through a user-friendly web interface.

Personal Portfolio

Domain: Web development

SEMESTER VI

A customized portfolio that showcases skills and projects with a responsive layout and project descriptions.

Data Management System using Advanced BMIDE Configurations Domain: PLM

SEMESTER VII

A customized data management system built using Teamcenter BMIDE that automates ID generation, validates inputs, and links business objects through intelligent rules for efficient enterprise-level operations.

INTERNSHIPS

Wadhvani SEMESTER V

Domain: Entrepreneurship

Gained a basic knowledge about entrepreneurship skill and developed an individual enterprise that specifies about organic farming.

Codsoft SEMESTER VI

Domain: Web development

I applied theoretical learning to execute projects assigned during a thorough 4-week virtual internship program, gaining valuable practical experience.

CERTIFICATIONS

Web Development for Beginners - Simplilearn
Certification Test for SQL - HackerRank
Generative AI - LinkedIn Learning
Linguaskill Business(Level B2) - Cambridge
Introduction to Agile - Simplilearn

February 2024
July 2024
October 2024
April 2025

TECHNICAL SKILLS

Programming Languages: Java, C
Database Management: MYSQL
Web Development: HTML5, CSS3, JS
Developer Tools: Github, VS Code
Documentation Tools: MS Office