

Selva Sharan P

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Leetcode : <https://leetcode.com/u/hSxA0VokXZ/>

PROFILE

An aspiring full-stack developer with strong problem-solving skills and a solid foundation in front-end technologies. Passionate about building clean, efficient, and user-friendly applications. Actively learning backend development, data structures, and AI concepts to create intelligent, scalable end-to-end solutions. Enjoys breaking down complex problems into simple, maintainable solutions and continuously improving through hands-on projects and consistent learning.

SKILLS

Programming Languages : C, Java, Python
Web Development : HTML, CSS, Bootstrap, JavaScript
Databases : MySQL
Tools : Github, VS Code, Canva, Figma

PROJECTS

Personal Portfolio Website

Designed and developed a responsive personal portfolio website using HTML and CSS to showcase projects, skills, and contact information. Focused on clean layout, consistent styling, and responsive design principles to ensure usability across different screen sizes.

Face Detection and Recognition System

Backend / AI Development

This project delivers an intelligent face detection and recognition system designed for accurate and efficient identity verification. Using YOLOv8 for real-time face detection, FaceNet for facial embedding generation, and Dlib for face alignment and preprocessing, the system ensures reliable recognition performance. The project includes backend development and database integration to manage user data and facial embeddings, enabling secure registration and recognition workflows. It supports scalable deployment, optimized processing, and real-world applications such as authentication systems and attendance management.

EDUCATION

Bachelor of Technology	2023-2027
3rd year B.Tech - Artificial Intelligence and Data Science	
Bannari Amman Institute of Technology.	
CGPA - 8.22	
HSC - 93.83%	2022-2023
Hilton Matric Hr Sec School ,Tenkasi	
SSLC	2020-2021
Hilton Matric Hr Sec School ,Tenkasi.	

LANGUAGES KNOWN

English (Fluent) , Tamil (Fluent)

CERTIFICATIONS

TCS

TCS iON Carreer Edge - Young Professional Course.