

DEVAYANI MURUGESAN

Erode, Tamilnadu • devayanimurugesan7@gmail • +91 63800-44993

Profiles

- **LinkedIn:** <https://www.linkedin.com/in/devayanimurugesan98/>
- **GitHub:** <https://github.com/DEVAYANIM23>
- **HackerRank:** https://www.hackerrank.com/profile/devayanim_21cse
- **LeetCode:** https://leetcode.com/DEVAYANI_M_/

Professional Summary

Motivated and detail-oriented Computer Science Engineering student with intermediate skills in Java Programming, Web Development, and UI/UX Designing. Eager to contribute enthusiasm, adaptability, and a fresh perspective to a dynamic team.

Education

Kongu Engineering College, Perundurai.
Bachelor of Computer Science Engineering.
CGPA : 7.21

2025

Vidhya Vikas Girls Higher Secondary School, Thiruchengodu.
Higher Secondary Education (HSE).
Score : 87.09%

2021

Reliance Matric Higher Secondary School, Kupbandapalayam.
Secondary School Leaving Certificate (SSLC).
Score : 79.04%

2019

Experience

CODSOFT

Erode, Tamil Nadu (Virtual Mode)

UI/UX Designer

September 2023 – November 2023

- Designed user interfaces using Figma and Canva, enhancing user experience for web applications.
- Collaborated with development teams to integrate design solutions.

Projects

E-Commerce Website

Technologies used : ReactJS, Tailwind CSS, JavaScript, NodeJS, Firebase.

Link : <https://shree-kalishvari-furnitures.vercel.app>

- Developed a user-friendly e-commerce platform facilitating seamless online shopping experiences.

Weather Website

Technologies used : HTML, CSS, JavaScript.

Link : <https://devayanim23.github.io/weather-app/>

- Created a web application to display real-time weather updates using public APIs.

Website for Visualize CPU Scheduling Algorithms

Technologies used : HTML, CSS, JavaScript.

Link : <https://devayanim23.github.io/cpu-scheduling-algorithm/>

- Implemented and visualized various CPU scheduling algorithms to assist students in understanding operating system concepts.

Hybrid Approach for Tamil Handwritten Character Recognition

- Implementing a project using Artificial Bee Colony Optimization and GAN to enhance character recognition accuracy.

Skills

Programming Languages

- Java Programming (Intermediate), JavaScript (Intermediate), HTML/CSS (Intermediate), C Language (Beginner).

DataBases

- FireBase, MySQL.

Libraries

- ReactJS, NodeJS.

Tools & Technologies

- Github, Linux.

Interpersonal Skills

- Adaptability
- Resilience

Certifications/Courses

Privacy and Security in Online Social Media

National Programme on Technology Enhanced Learning

2024

Workshops

IoT for Beginners: Getting Started with Arduino and Raspberry Pi

2024

Introduction to IoT and Automation

2023

UI/UX Design using Android Studio

2022

Area of Interest

- Web Development
- UI/UX Designing

Languages

- English
- Tamil