

Adarsh Sailaka

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🔗 CodeChef - Adarsh 🔗 LeetCode - Adarsh

Education

GMR Institute Of Technology, Rajam

Nov 2022 – May 2026

B- Tech in Computer Science and Engineering with 8.79 CGPA.

Internships

Community Impact Project – Volunteer Educator

June 2024 – July 2024

Government School Initiative

- Led a 4-week on-ground program teaching 200+ school students essential communication skills and foundational knowledge in AI, programming and digital literacy.
- Developed simple and engaging content to help students explore new technologies and ignite their curiosity.

Projects

Smart Gesture-Based Device Control System

[View this Project](#)

- Built a real-time gesture control system using MediaPipe and U-Net; enabled mouse and keyboard operations through hand gestures.
- Used lightweight deep learning models for localization and denoising; ensured smooth performance on non-GPU consumer devices.
- Achieved low-latency gesture control with high stability; validated Mediapipe's real-time edge over YOLO/DETR in performance tests.

Responsive Portfolio

[Visit this Site](#)

- Developed and deployed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase technical projects and skills.
- Integrated project filtering, smooth animations, and direct GitHub links for enhanced user interaction and professional presentation.

Movies streaming App using pure HTML and CSS

[View this Project](#)

- Developed a responsive movie streaming interface using only HTML and CSS, mimicking modern platforms like Netflix.
- Enhanced UX with smooth CSS-based hover effects and transitions, achieving interactivity without JavaScript.

Skills

Languages: Java, Python, MySQL, C.

Front End: HTML, CSS, JavaScript.

Key Strengths: Problem Solving, DSA, Object-Oriented Programming.

Technologies: Git, GitHub, ServiceNow, Photoshop.

Certifications

Certified Application Developer : By ServiceNow (June 2025)

Certified System Administrator : By ServiceNow (Mar 2025)

SQL Basics to Intermediate : By HackerRank (May 2025).

Data Analysis using Python: By Coursera (Jan 2025).

Advanced Python : By CodeChef (Nov 2024).

Introduction To Generative AI: By Coursera (Feb 2024).

Achievements

CodeChef ([View](#)) : *2-Star* *Coder*, Division 3 with **1400+** Rating, *Problem Solver* - **Golden Badge** (500+ Problems solved), *Contest Contender* - **Silver Badge** (30+ Live Contests Participated).

LeetCode ([View](#)) : **150+** Problems Solved with more than **70%** accuracy.

Geeks For Geeks ([View](#)) : **50+** Problems Solved with **100+** coding score.