

ADITYA MALLICK

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EDUCATION

B. Tech (Computer Science & Engineering) SOA University Bhubaneswar	9.06 CGPA	2023-2025
12 th CBSE-PCM D.A.V Public School Unit 8 Bhubaneswar	88.6%	2023
10 th CBSE D.A.V Public School Unit 8 Bhubaneswar	93.2%	2021

PROJECT

Development of a Web-Controlled Surveillance Robot Using Raspberry Pi for Real-Time Monitoring. (March 2025-June 2025)|

This project focuses on developing a web-controlled surveillance robot that enables real-time remote monitoring using a Raspberry Pi. The system integrates a camera module, motorized robotic platform, and web-based control interface, allowing users to navigate the robot and view live video feeds from any location. By leveraging Raspberry Pi, OpenCV, Flask/Django for web control, and IoT protocols (MQTT/WebSockets), this system provides efficient remote surveillance for homes, offices, warehouses, and security-sensitive areas.

SKILLS

Languages: Python, Java,HTML,CSS
Frameworks: Numpy, PyGame,OpenCV

CERTIFICATIONS

Training in Core Java — Lakshya Institute of Technology (LIT)

Google Cloud Agentic AI Day (Participation) — Hack2Skill, 2025

Adobe India Hackathon (Round 1 – Online MCQ + Coding) — Unstop & Adobe, 2025