ALWIN JOHN SHAJAN

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SUMMARY

Motivated Computer Science undergraduate with strong analytical skills and hands-on experience in team-built AI projects, keen to learn digital marketing and applied AI. Interested in how data and AI shape the way products reach customers. Team player and quick learner who communicates clearly and is eager to build practical skills.

EDUCATION

Sahrdaya College of Engineering and Technology, Kodakara, India
B.Tech, Computer Science and Engineering | Sep 2023 – Dec 2027 (Expected)

Rajagiri Christu Jayanthi Public School, Kakkanad, India
Class XII (CBSE) | 2023 | 78.8%
Class X (CBSE) | 2021 | 78.2%

PROJECTS

AI-Based Fraud and Trust Detector for E-Commerce
github.com/AlwinJCOde667/AI-Based-Fraud-and-Trust-Detector-in-E-Commerce-Platforms

- Teamed up with classmates to create an AI platform that detects fraud in online marketplaces by comparing product images with buyer evidence photos and flagging suspicious sellers.
- Contributed to a FastAPI and PyTorch backend that turns image evidence and complaint data into explainable seller risk and trust scores.

CERP-y — Computer Automation for Disabled People
github.com/AlwinJCOde667/PROJECT-CERP-y

- Collaborated with fellow students to develop a voice-activated tool that lets people with motor disabilities control a computer hands-free, without a keyboard or mouse.
- Contributed to the voice-command recognition and system-level automation features that make everyday computer tasks easier for limited-mobility users.

Procedural Narrative Engine
github.com/AlwinJCOde667/Procedural-Narrative-Engine

- Worked alongside a teammate to build an interactive story that reads the player's facial expression through a webcam and adapts scenes, visuals and mood in real time.
- Helped build the Python pipeline (OpenCV, FER, DeepFace) that detects emotions and keeps results stable across frames, running fully locally.

SKILLS

Core: Analytical Thinking, Problem Solving, Teamwork, Communication, Data Structures & Algorithms
Programming: Python, C, C++, Java, SQL
Computer Skills: MS Word, MS PowerPoint, Good Typing Skills, Git, GitHub, VS Code

CERTIFICATIONS

- Advanced C++ Training — EduPyramids, SINE, IIT Bombay | Feb 2026 (Score: 95%)
- Front End Web Development — IBM SkillsBuild (Edunet) | Oct 2025
- IgniteX-1.0 (Business Modeling & Financial Planning) — Wadhwani Foundation | Mar 2026
- AI for Entrepreneurship — Intel | Mar 2025
- IEEE Region 10 Ethics & Risk Management Student Contest (IEEE Code of Ethics) | 2024

LANGUAGES

English, Malayalam