Alma Gace Joshy

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Profile

Final-year Computer Science student with a 8.96 CGPA and hands-on experience in AI/ML, web development, and backend systems. Passionate about building impactful tech solutions like emergency alert systems and fraud detection models. Skilled in Python, Java, C, and full-stack development.

Education

2022–Present — **B.Tech in Computer Science**, *Muthoot Institute of Technology and Science*
CGPA: 8.96

2019–2021 — **Higher Secondary**, *Nirmala Matha Central School*
GPA: 91%

2018–2019 — **10th Grade**, *Seventh Day Adventist Higher Secondary School*
GPA: 91%

Skills

Programming	Python, Java, C
Web Development	HTML, CSS, JavaScript, React
Tools & Platforms	Git, VS Code, SQLite, FastAPI
Interests	AI/ML, Software Development, Backend Systems

Projects

Emergency Location Sender — Developed a working model that sends your GPS location to your emergency contact during a disaster.
TinkerHub Hackathon Project

Medical Insurance Fraud Detection — Built a full-stack web application using FastAPI, React, and SQLite to detect fraudulent insurance claims. Implemented ML models to classify claim legitimacy with a REST API for real-time prediction.
Tech Stack: Python, Scikit-learn, FastAPI, React, SQLite

Certifications

NPTEL	Python for Data Science
IBM SkillsBuild	Data Fundamentals
IBM SkillsBuild	Project Management Fundamentals
IBM SkillsBuild	Exploring Emerging Tech
Google Cloud	Google Cloud Skill Badges
Cambridge	Linguaskill B2

Languages

Fluent	English, Malayalam
Conversational	Hindi