

Alex Gijo

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Profile

An enthusiastic and motivated student with a keen interest in acquiring new skills and experiences. Possessing a proactive mindset and a strong willingness to learn, I am eager to contribute positively to any environment. Known for my reliability, adaptability, and collaborative nature, I am excited about opportunities to develop professionally and contribute effectively to team goals.

Experience

NOV '23-PRESENT

CO-FOUNDER | AGRAN-X, BANGALORE, KARNATAKA

- Co-managed a startup to promote and develop IoT based smart systems for agricultural sectors.
- Collaborated on creating software aimed at integrating different systems, analyzing data, and generating mobile-based AR visual representations of the analyzed information.

Education

EXPECTED GRADUATION APR '27

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

Indian Institute of Information Technology, Kottayam | CGPA: 9.22

Skills & Abilities

- Web Development (MERN/NEXT.js)
- App Development (Flutter/Dart)
- Backend Development (Node/Flask/FastAPI)
- Java/Python
- Good Communication Skills
- Fast and Adaptive Learner

Academic/Personal Projects

AGRAN-X | NOV '22

Link: <https://agranx.netlify.app/>

- Co-developed an advanced farm monitoring and prediction system using unity and firebase. The landing page of the company was built using NEXT.JS and tailwind.

ASK-ATLAS | JAN '23

Link: <https://ask-atlas-winterhacks.vercel.app/>

- An AI-chatbot powered by Google Gemini-Pro, capable of natural conversation as well as Image based classification and general text-generation built using NEXT.JS and tailwind.

MILMA APP | JAN '24

- Developed the backend infrastructure for a food ordering application for Milma Store. Leveraging FastAPI as the framework and PostgreSQL as the robust database solution, we ensured seamless functionality and optimal performance.

Certification

FOUNDATIONAL C# BY MICROSOFT

DEC'23