

## Contact

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[v2zftywspqmmqtwqc4fig.on.drv.tw/www.geoportfolio.com/geoportfolio.html](https://v2zftywspqmmqtwqc4fig.on.drv.tw/www.geoportfolio.com/geoportfolio.html) (Portfolio)

## Top Skills

Software Design

Social Media Marketing

Social Media

# Geo Cherian Mathew

CSE 1st yr Student @Amal Jyothi College of Engineering-Autonomous | UI/UX Designer | Social Media Manager  
Kochi, Kerala, India

## Summary

Aspiring Software Engineer | Python Developer | UI/UX Designer | Social Media Lead | Tech Enthusiast

I am a Computer Science Engineering (CSE) student with a strong passion for software development, AI, UI/UX design, and digital strategy. With expertise in Python programming, AI-driven solutions, IoT, and social media management, I enjoy leveraging technology to create impactful and user-centric solutions.

## Skills & Expertise

- ✓ Programming: Python (Advanced), C (Intermediate), JavaScript (Learning)
- ✓ AI & Automation: Face recognition, automation, AI-driven solutions
- ✓ UI/UX Design: Experienced in Figma, Adobe XD; UI/UX designer for TEDx AJCE 2025
- ✓ Web Development: Frontend (React, HTML, CSS), Backend (Flask, Django)
- ✓ IoT & Embedded Systems: Real-time monitoring, hardware-software integration
- ✓ Social Media Strategy: Social Media Lead at ACM AJCE (2025-26); digital engagement & branding

## Projects & Experience

- # AI-Based Attendance System – Automating attendance for educational institutions
- # AgroTech Chatbot – AI-powered agricultural assistant for farmers
- # Energy Monitoring IoT Device – Real-time energy tracking solution
- # TEDx AJCE 2025 – UI/UX design for event branding & digital presence
- # Social Media Lead – ACM AJCE (2025-26) – Overseeing digital engagement & brand growth

I am eager to explore opportunities in software development, AI, UI/UX, IoT, and digital marketing. Open to internships, collaborations,

and industry connections to contribute to innovative and impactful projects.

Let's connect!

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## Experience

ACM AJCE STUDENT CHAPTER

Social Media Manager

March 2025 - Present (1 month)

Kottayam, Kerala, India

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TEDxAJCE

UI/UX Designer

February 2025 - March 2025 (2 months)

Designing intuitive and engaging digital experiences for TEDx AJCE.

Responsible for user research, wireframing, prototyping, and UI design, ensuring a seamless and visually appealing website aligned with TEDx branding.

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## Education

Amal Jyothi College of Engineering-Autonomous

Bachelor of Technology - BTech, Computer Science · (September

2024 - September 2028)