IMAN FATHIMA ASHRAF
COMPUTER SCIENCE ENGINEER

🔘 PERSONAL INFO

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⚙ TECHNICAL SKILLS

Programming Languages
C/C++
JAVA
HTML

Tools and Framework

Visual studio

Subjects of Interests
Web Development
App Development

🔘 SOFT SKILLS & INTERESTS

Leadership Skills
Communication Skills
Organizationl Skill
Team-oriented

💬 LANGUAGES KNOWN

English
Malayalam

🔘 EDUCATION

2021-2025	**B.Tech in Computer Science & Technology** ▪ TOC H INSTITUTE OF SCIENCE & TECHNOLOGY ▪ Kerala Technological University (KTU)	7.94/10
2021	**Class 12- Computer-Science** ▪ Model Technical Higher Secondary School ▪ Directorate of Higher Secondary Education	95.5%
2019	**Class 10** ▪ Seventh Day Adventist Higher Secondary School ▪ Indian Certificate of Secondary Education (ICSE)	80.83%

💼 EXPERIENCE

- crew member for Kerala's largest women only hackathon Think-her-hack conducted by Tinkerhub
- crew member in event management team of GDSC Wow'23 kochi
- volunteered for Robotcom'23 ,flagship event of IEEE SB TOCH
- NSS volunteer:NRPF coordinator

🚀 ACADEMIC PROJECTS

3 Months — **Eagle Eye: Smart Monitoring System For College Bus**
Team Size: 4 Members

- Developed a real-time surveillance system for college buses to enhance safety and security.
- Utilized face recognition to detect unauthorized student entry and driver drowsiness.
- Implemented a system to assess crowding by counting students and comparing to a predefined threshold.
- Triggered alerts for unauthorized entry and driver drowsiness, with an overcrowding detection and sms is sent to the Administrator.
- Languages Used : Python, HTML, CSS

3 Months — **InnerQuest: AI-Enhanced Mental Support System**
Team Size: 4 Members

- Developed an AI-powered mental health support system integrating self-assessment, facial emotion recognition, voice and text sentiment analysis, and chatbot assistance to provide personalized mental wellness insights and professional guidance.
- Languages Used : Python, HTML, CSS

🏅 COURSES & CERTIFICATIONS

- **Basics of Python** course by Infosys Springboard Learned the foundational concepts of Python programming