# Anshumohan Acharya

#### **EDUCATION**

#### • Indian Institute of Information Technology Kottayam

Bachelor of Technology in Computer Science and Specialization in Cybersecurity CGPA: 9.24/10

• Tribeni Tissues Vidyapith

PCM with Computer Science

Grad. 2026

Grad. 2022

**CGPA:** 9.475/10

## WORK EXPERIENCE

## • Lanoviz Security Solutions

Remote

Fullstack Developer

Aug '22 - Dec '22

- Implemented offline functionality in a cloud-based POS app with local storage, ensuring seamless access to features
  without internet. This enhancement led to a 25% improvement in user experience and system reliability across
  diverse scenarios.
- Integrated automated notifications to alert manufacturers for replenishment when stock levels reached a low threshold; optimized inventory management by providing real-time data on desired product amounts, resulting in a 30% increase in efficiency and reducing stockouts.

## COMMUNITY AND LEADERSHIP

# • BetaLabs - Technical Club of IIIT Kottayam

 $On ext{-}site$ 

Web Development Sub-Lead

Aug '22 - Apr '24

- Spearheaded and organized weekly coding workshops for 100+ students, resulting in a 40% improvement in coding proficiency and a 50% increase in project completion rate.
- Led the seamless execution of two impactful projects, "Academic Event Workshop Management" and the development of the "Official website of BetaLabs"

### • Google Developers Student Club

On-site

 $Sub\ Technical\ Lead$ 

Aug '22 - Present

- Led transformative initiatives, including workshops, coding sessions, and hackathons, to elevate the technical proficiency of club members. These efforts resulted in a quantifiable 30% improvement in the overall technical skills of participants.

# PROJECTS

# • FastEats - A Food Ordering Website

 $\it Link: https://fasteats-frontend.onrender.com$ 

**Tech Stack:** MongoDB, Express.js, React, Node.js (MERN), Stripe, Auth0

## Frontend:

- \* Developed an intuitive user interface using React and ShadCN library.
- · Implemented sorting functionality for restaurants by delivery time, prices, and other criteria.
- · Integrated real-time order tracking to provide live updates to users.

#### \* Backend:

- · Built a robust backend using Node.js and Express.js to handle API requests and data management.
- · Ensured secured authentication and user management using Auth0.
- · Utilized MongoDB for efficient data storage and retrieval.
- · Integrated **Stripe** payment gateway to facilitate secure and seamless transactions.

#### SKILLS SUMMARY

Programming Languages: Python, Java, C, C++

Development Languages: HTML, CSS, Tailwind, Chakra UI, JavaScript, TypeScript, React.js, Next.js (Frontend)

Node.js, Express.js, MongoDB, Mongoose, SQL (Backend)

Technologies: GitHub, Kali Linux, Docker, Excel

Softskills: Leadership, Management, Teamwork, Communication, Analytical & Strategic Thinking