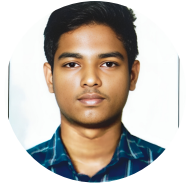


# GAUTHAM BINOY

Computer Science Student

+91 82898 81093    gauthambiinoy111@gmail.com  
github.com/gautham-binoy    linkedin.com/in/gautham-binoy  
Kochi, Kerala, India    gautham-binoy.github.io



## SUMMARY

Dedicated and innovative Computer Science student with a strong foundation in software engineering and hardware integration. Proven track record in national-level technical competitions, excelling in Agile environments and real-time data management.

## EXPERIENCE

### Flutter Intern

ICT Academy of Kerala

01/2025 – Present

- **Engineered** and optimized cross-platform application modules, boosting UI responsiveness by 15%.
- **Architected** real-time state management systems to ensure a seamless user experience.
- Collaborated with industry mentors to implement Agile development life-cycles.

## EDUCATION

### B.Tech in Computer Science and Engineering

Mar Athanasius College of Engineering

2025 – 2028

Lateral Entry — Kothamangalam, KL

### Diploma in Computer Engineering

Govt. Polytechnic College, Perumbavoor

2022 – 2025

CGPA: 9.32/10.0

## PROJECTS

### Hirepoly - Placement Portal

PHP, SQL, Bootstrap

01/2025 – 06/2025

- **Constructed** a full-stack portal automating recruiter interactions for 500+ users.
- Designed a relational database for secure application workflows.

### Hardware Innovation Project

Arduino C, IoT

08/2023

- **Pioneered** an IoT-based prototype for real-time environmental monitoring.
- Integrated sensors to execute automated responses.

## CERTIFICATIONS

### Cyber Security Professional

Google / Coursera

Foundations of Cyber Security Certificate.

### Spoken Tutorial Certs

IIT Bombay

Certified in C++, Java, Python, PHP, and HTML.

## KEY ACHIEVEMENTS

### 🏆 1st Place

Tech Arena National Tech Fest (Takshak).

### 🔗 1st Place

Clash of Codes Competition.

### 1st Place

Kryptos Hardware Hackathon.

## SKILLS

### Languages

C++, Java, Python, Dart, PHP, SQL, HTML, CSS

### Frameworks/Tools

Flutter, Firebase, Flask, Bootstrap, Android Studio, Arduino, Git, RDBMS

### Core Concepts

DSA, OOPS, Cyber Security, Agile, IoT