

# ASWATHY D

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## SUMMARY

Driven and curious Computer Science and Engineering undergraduate from College of Engineering Adoor, Kerala. Passionate about exploring innovative technologies and applying them through impactful engineering projects.

**Technical Skills :** Python, Java, C programming, JavaScript, HTML, CSS

**Key Skills :** Public Speaking, Leadership & Team Management, Problem Solving, Community.

## EDUCATION

**Computer Engineering** | College of Engineering Adoor, Kerala.

**2022 - Present**

*Currently pursuing my Computer Science and Engineering degree.*

**CGPA: 9.45**

**Higher Secondary Education** | Mar Ivanios Bethany School, Kalayapuram, Kollam, Kerala.

**2020 - 2022**

*Successfully completed my Higher Secondary Education in Science.*

**Score: 91.8%**

## PROJECTS

### Hostel Mangement System

An online web application for managing the day to day administration of a hostel.

- Developed the backend using PHP and MySQL
- Developed the frontend using HTML, CSS, JavaScript, Bootstrap

## PROFESSIONAL EXPERIENCE

### Cybersecurity Intern

**July 2024**

**Technovalley Software India Private Limited , Kochi , Ernakulam**

- Conducted hands-on research and implementation of Man-In-The-Middle (MITM) attacks using packet capturing techniques with Wireshark.
- Analyzed network traffic to understand vulnerabilities in unsecured communication protocols.

### Quiz Club Member

**2022 - 2023**

**IEEE Student Branch College of Engineering Adoor**

- Actively contributed to organizing and conducting technical and general knowledge quiz competitions within the institution and during intercollegiate IEEE events.
- Collaborated with team members to design quiz content, manage event logistics, and promote participation across departments.

## CERTIFICATION & ACHIEVEMENTS

### NPTEL Online Certification

**2024**

Successfully completed the course on Introduction to Programming in C

### Spectrum Talk

**2023**

**IEEE SB College of Engineering Adoor**

- Delivered an engaging and informative session on the Metaverse, covering its core concepts, underlying technologies (AR/VR, blockchain, AI), and real-world applications.
- Simplified complex topics for a diverse audience of students, promoting interactive discussions and knowledge exchange.

Gained practical experience with basic AI concepts