

# ASWIN THULASIR

## INTERNSHIP TRAINEE

PHONE | (+91) 7560853611  
EMAIL | aswinthulasi007@gmail.com  
LOCATION | Thiruvananthapuram, INDIA  
EXPERIENCE | 0 Year 10 Months

### Key Skills

- Natural Language Processing
- Machine Learning
- React.Js
- GIT
- Mern Stack
- Flutter
- IDE
- Scikit-Learn
- Gradient Boosting
- Web Design And Development
- Django Rest API
- Java
- Data Structures
- SQL
- Artificial Intelligence
- Management Skills
- Coordination Skills
- Problem Solving
- Leadership Skills

### Profile Summary

A dedicated computer engineering student with exceptional skills in active listening, rapid learning, adaptability, time management, coordination, team leadership, diligent work ethic, and adept problem-solving, consistently excelling in overcoming challenges.

### Work Experience

#### Internship Trainee

ICT Academy of Kerala (ICTAK)

07/2024 - Present

Mongo DB, Express JS, React JS, Node JS (MERN stack) developer.

#### Intern

Kerala Water Authority

05/2023 - 03/2024

At Kerala Water Authority, Varkala Sub Division, I underwent training in the functioning of water treatment plants, working of its various components, day to day functioning of the Sub Division office and developed Web App for the smooth functioning of the office.

### Internship

Kerala Water Authority, 305 Days

- Leadership Training
- Figma

## Certification

- Python Programming

## Languages

- English
- Malayalam
- Hindi
- Tamil

**IQ Boss Technologies Pvt. Ltd., 31 Days**

## Education

**B.Tech/B.E. - Computers**  
2024

College of Engineering , Attingal

Grade - 6.8/10

**12th**  
2019

Kerala , English

Grade - 90-94.9%

**10th**  
2016

CBSE , English

Grade - 100%

## Projects

**Court Management System**  
61 Days

Developed a case handling and court management application, which allows advocates to commit and sell cases on different court complexes of different states.

**An Open-Source IoT Ecosystem for Affordable and Secure Agri-Tech Solutions**  
335 Days

Cost-effective and secure Internet of Things(IoT) Ecosystem. Affordable Cloud Solutions - Raspberry Pi based hosting server, DDNS for dynamic IP allocations. Automated Temperature and Humidity control, Intelligent Drip Irrigation.

**WhatsApp chat based sentimental analyzer (Open-source Project)**  
335 Days

A WhatsApp chat based online mood

analyzing website(Innovative). Facilitating users to understand the mood of the person to whom the user is chatting with. WhatsApp chat export (.txt file) is used for sentimental analysis.

## **KWA Petition Web App**

305 Days

Developed an open-source web app which is used for multilevel petitioning. It provides multilevel access categorized as Admin, Headquarters, KWA Officials and KWA Users(Common people of various districts).

## **Python and Data Analytics**

31 Days

Executed comprehensive data analytics projects during the internship, showcasing expertise in Python for data manipulation, statistical analysis, and machine learning, emphasizing a strong foundation in handling and deriving insights from diverse datasets.