# JUHANA SHERIN T M

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## **OBJECTIVE**

Computer Science Engineering student with a passion for design, event management, and leadership, seeking opportunities to apply technical and creative skills in dynamic environments.

#### **EDUCATION**

# **BTECH - Computer Science**

**Expected 2027** 

Sahrdaya College Of Engineering And Technology ,Thrissur,Kerala ,India.

HSE- Science 2021 - 2023

T.I.M GHSS ,Kozhikode ,Kerala ,India.

#### **SKILL**

#### TECHNICAL SKILL

- Languages: C, Java, Python
- Tools: Visual Studio Code, Figma, Adobe Photoshop, Canva, Overleaf

SOFT SKILL - Problem solving, Leadership, Public Speaking, Teamwork, Communication.

### **PROJECTS**

# **ALIMERZ** React based Web Application

In Development

• React-based application designed to assist individuals with memory-related challenges. It helps stimulate cognitive function and simplify daily tasks to improve users' quality of life. The project is still in active development, with a strong focus on usability, accessibility, and thoughtful design

### **ECO-LINK** Smart Waste Management Web Application

October 2024

• A responsive web-based waste management platform using HTML, CSS, and JavaScript. The system connects users with waste collection companies, enables scheduling pickups, offers a waste sorting guide, tracks rewards, and includes an e-store for recycled products.

## **INTERNSHIP**

## Frontend Developing Intern

NIT Calicut June 2025 - Present

- Working on a collaborative project focused on developing software for an embedded system.
- Designing and building the user interface using
- PyQt5 for efficient hardware interactions.

#### **CERTIFICATION**

## 5-Day Boot Camp on Allied Technologies for UAS/Drone

NIELIT Calicut Feb 24-28, 2025

- Gained hands-on experience in drone assembly, flight operations, and component functions.
- Explored Al-powered drone systems, image analysis, and software integration using Python, HTML, and CSS

#### POSITIONS OF RESPONSISBILITY/CLUBS/VOLUNTEERING

# ➤ Chief Finance Officer, IEDC SAHRDAYA

Jul 2025 - Present

- Oversee all financial operations including budgeting, expense tracking, and fund allocation for club activities and events
- Maintain and manage all organisational documentation, reports, and records.

# ➤ Intern, IEEE EDSOC KERALA CHAPTTER

Apr 2025 - Present

- Promote IEEE EDSOC events and boost registrations through outreach.
- Volunteer in events, supporting planning, coordination, and execution.

# ➤ Graphic Designer, IEEE SMART CITIES

Feb 2025 - Present

- Self-taught Graphic Designer, creating engaging visual materials and maintaining the organization's visual identity Managed multiple design projects simultaneously while adhering to strict deadlines.
- ➤ Video Editor, IEEE SAHRDAYA

Feb 2025 - Present

- Editing promotional and event videos for student activities
- ➤ Vice President, IEDC SAHRDAYA

Aug 2024 - Jul 2025

• Coordinating and leading innovation and entrepreneurship-related events

# **DECLARATION**

I hereby declare that all information's given above are true and correct to the best of my knowledge and belief.

Juhana Sherin T M

Date: 24/07/2025