JUHANA SHERIN T M

VADAKARA, Kozhikode 673503 | 9778334501 | Mail: juhana4501@gmail.com

Linkedin: linkedin.com/in/juhanasherintm | Portfolio: portfolio-juhana-sherins-projects.vercel.app/

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: 24/06/2025