

MUHAMMED MUZAMMIL K



Aspiring Information Technology student seeking opportunities to apply my programming & development skills. Eager to contribute to innovative projects and grow as a professional in the IT field.

Projects



CNN Approach for Eye Disease Detection and Explainable AI

April 2024

- Innovative deep learning model using CNNs to detect eye diseases: Cataract, Glaucoma, Uveitis, Conjunctivitis.
- Integrated Explainable AI: For insightful output explanations.
- Leveraged cutting-edge blockchain technology: To securely encrypt data transfers between the frontend and backend.



Demystifying AI

April 2024

- Created video to explain AI decisions of Large Language Models (LLMs).
- Made the technology more transparent and accessible.
- Aimed to simplify complex AI concepts for a broader audience.
- Enhanced understanding and awareness of AI technologies.



Eventlify

October 2023

- Eventlify is a comprehensive event management platform.
- Designed to simplify the planning, organization, and execution of various types of events.



Personal Portfolio for Professional Football Coach

December 2022

- Developed a dynamic personal portfolio website for a professional football coach.
- Showcased the coach's career highlights, training methods, and achievements.
- Visually appealing and informative design.
- Aimed to highlight the coach's expertise and experience in football coaching.



Talkshot

November 2022

- Developed a social media web application called "Talkshot".
- Allowed users to share their thoughts and ideas with others.
- Provided a platform for users to engage in discussions.



Diksha Techfest Website

October 2022

- Designed and developed a website for the Techfest of the Calicut University Institute of Engineering and Technology.
- Showcased event details, schedules, and registration information.
- Provided an engaging platform for participants and attendees.

Internship



MaiTexa Technologies

Flutter

Calicut , Kerala

SEP 2023

Achievements

- Second Prize in Hackathon 2024 at AWH Engineering College, Calicut.
- Department Secretary of Information Technology 2022-23.
- Executive Committee Member of TinkerHub.
- Active Member of IEDC on campus.
- First Prize in Hackathon 2022-23 at Institute of Engineering and Technology Calicut University.

Education History



B.TECH INFORMATION TECHNOLOGY

Institute of Engineering & Technology

University of Calicut

2020 - 2024



Higher Secondary

Computer Science

Model Higher Secondary School

Perinthalmanna

2018 - 2020



SSLC

Aided Mappila Higher Secondary School

Thirurkad

2018 - 2020

References

Mrs. Anjana B

Head of Department of Information Technology

Institute of Engineering and Technology Calicut

University

Email : anjana.b@cuiet.info

Phone : +91 80894 78357

Contacts



kondeth, Thirurkad, Kerala



muzu85.netlify.app



+91 8593857663



connect.muzu@gmail.com



muzammil-85



muzammil85

Certificates

- HTML Essential Training
- Python Data Structures
- Job Skills: Learning the Basics
- Learning Python
- Programming Foundations: Databases
- Programming Foundations: Fundamentals
- Succeeding in Web Development: Full Stack and Front End

Skills

- Critical Thinking
- Dedication
- Team Collaboration
- Leadership
- Emotion Intellect
- Adaptability

Technical Skills

Flutter Python Django Git Html
Css JS Bootstrap Nodejs C++
Java C MySql RESTAPI Postgresql
MongoDB Reactjs Nodejs Expressjs
Data Structure

Languages

- English
- Malayalam