

UTHARA B

utharab05082002@gmail.com | +917902778071 | [linkedin.com/in/utharab/](https://www.linkedin.com/in/utharab/) | Kollam, Kerala, India

OBJECTIVE

I am seeking a challenging position where I can leverage my skills in strategic planning, team leadership, and innovative problem-solving to support and advance business objectives. I am dedicated to facilitating the efficient implementation and reliable operation of IT systems while managing service delivery to align with organizational goals and enhance business performance.

SKILLS

Technical skills

- Frontend : HTML, CSS, JavaScript
- Backend : Python, Java, C, JavaScript
- Database : MySQL

Soft skills

- Self confidence ,Communication skill ,Critical Thinking ,Agile Problem-Solving ,Solution Ownership

PROJECTS

LSTM Model For The Detection Of Chronic Heart Failure From Heart Sounds

- **Tech Stack:** Python, Keras, Tensorflow, Jupyter , PhysioNet, LSTM model.
- **Aim:** To detect early stages of heart failure & provide initial care to patient using LSTM Model.
- **Role:** Led to develop data visualization to analyze model performance and interpret insights from an LSTM model for detecting chronic heart failure using heart sound data.

College Bus Tracking & Online Fee Payment System

- **Tech Stack:** Python, Html, Css, Javascript, MySQL, VS Code.
- **Aim:** To provide a easy GPS tracking of college bus to ensure safe & punctual timing of bus to students & parents. And also provide secure online fee payment.
- **Role:** Led the development of the online fee payment module, implementing secure payment integration, invoicing, and real-time notifications for fee status tracking and payment history.

EDUCATION

- Kerala Technical University | 2020 – 2024
Bachelor's Degree in computer science | percentage: 79.72
- Kerala State Board | 2018 – 2020
Higher Secondary | percentage: 90.41

INTERNSHIP AND TRAINING

- 4month Java Full Stack and Software Testing From GLOBAL QUEST TECHNOLOGIES

CERTIFICATIONS

- Internship in Artificial Intelligence and Technology on February 2023
- Online internship on Ethical Hacking in 2022
- Online workshop on Robotics in 2021