## **MUTHU BHARANI P**

#### INFORMATION TECHNOLOGY

**L** +91 7806956235 **■** muthubharani2004@gmail.com

Oddanchatram, Dindigul 🛱 25/11/2004

in linkedin.com/in/muthu-bharani-p-10b916281

🌎 github.com/muthubharani 📜 Indian

https://muthubharani.github.io/PORTFOLIO.github.io/



# & Career Objective

Looking for a challenging job to apply my skills in creating innovative solutions and improving user experiences. Prepared to work on interesting projects and grow professionally in a team environment.

## Projects

#### **Mentor Mentee Process:**

- **Description:** This project enables formal interaction between mentors and mentees to support academic and personal growth. It allows for the monitoring of goals, progress, and frequent feedback through an organized digital platform.
- **Role:** Developed and designed the frontend pages for the mentoring system, ensuring a responsive and user-friendly interface for seamless interaction

# Heart Disease Prediction Using Retinal Eye Images:

• **Description:** This project employs retinal images to forecast the risk of heart disease with machine learning methods. It seeks to offer a non-invasive, early detection technique through analyzing patterns and irregularities in eye scans.

### **Education**

# B.Tech INFORMATION TECHNOLOGY, M Kumarasamy College Of Engineering

2022 – 2026 | Karur CGPA-7.5 till 6th sem

#### HSC, Christain Matriculation Higher Secondary School

2021 – 2022 | Oddanchatram Percentage-86.5%

#### SSLC, Christain Matriculation Higher Secondary School

2019 – 2020 | Oddanchatram Percentage-75%

# Certificates

- Introduction to Java ☑
- Global Certification in AWS Certified Cloud Practitioner ☑
- Front End Development by Great Learning
- Data Visualization with Python 🛮
- NPTEL-Introduction to Industry 4.0 and Industrial Internet of Things (With Elite Grade)
- Data Visualization With Power BI by Great Learning ☑

• **Role:** Designed and implemented the frontend interface, enhancing user experience through intuitive.

#### BudgetBuddy: Smart Financial Control:

- **Description:** BudgetBuddy is an intelligent personal finance tool that helps users track their spending, set budgets, and analyze expenses. It provides valuable insights and reminders, empowering users to stay within budget and improve their financial health
- Role: Served as the Front-End Developer for BudgetBuddy, a smart personal finance tool for tracking expenses and budgeting.
  Designed a responsive UI with interactive features to enhance user experience and financial management.

## క్ట్రా Co-curricular

Participated in the "AI CONCLAVE 1.0" Hackathon at Kongu Engineering College, Erode.

Participated in the "HACK THE VAULT 2025" - a 24-hour national level Hackathon at Nandha Engineering College, Erode.

Presented the project titled "MENTOR MENTEE PROCESS" at the National Conference, held at Arasu Engineering College, Kumbakonam.

# Languages

English

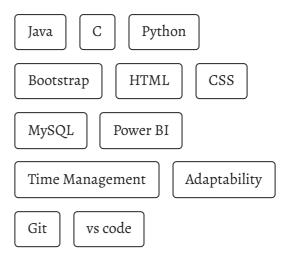
Tamil

## Area Of Interest

Web Technology

Database Management System

# Skills



# ইট Extra Curricular

March Past - 1st prize(Independene Day 2023), 2nd prize(Sports day 2024),3rd prize (Republic day 2024), 3rd Prize(Sports day 2025)

Muthu Bharani P karur, 26/07/2025