



Ahamed R

Portfolio | Github | LinkedIn | sent2ahamed@gmail.com | +91 9342687253

EDUCATION

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY, MADURAI

BE IN COMPUTER SCIENCE AND
ENGINEERING (HONS)

2021 - 2025

CGPA: 9.45 / 10 till 5th Semester

VHN HIGHER SECONDARY SCHOOL, MADURAI

- SSLC - 2019 (92 %)
- HSC - 2021 (94.63 %)

SKILLS

PROGRAMMING LANGUAGES

Java • C

WEB TECHNOLOGIES

HTML | CSS • JavaScript

DATABASES

SQL

AREA OF INTEREST

DataTech • WebTech

CERTIFICATIONS

- **Introduction to Cybersecurity**
Cisco | Jan 2024
- **Machine Learning**
Stanford University | Dec 2023
- **Data Analytics**
Google | Oct 2023
- **C for Everyone: Structured Programming**
UCSC | Jan 2023
- **HTML, CSS, and JavaScript for Web Developers**
Johns Hopkins University
Feb 2023
- **Object Oriented Programming with Java**
Udemy | Oct 2022

WORKSHOPS ATTENDED

CONVERSATIONAL DATA ANALYTICS

Host: Latent View

NIT, Trichy | March 2023

CAREER OBJECTIVE

Seeking a dynamic position within a respected organization where I can utilize my skills to enhance productivity and contribute to the advancement of the company, while continuously pursuing personal and professional development.

PROJECTS

HEALTH ASSISTANT - Multiple Disease Prediction System | Apr'24

TECH STACK: PYTHON • STREAMLIT

Health Assistant application, a multiple disease prediction system using machine learning. This app allows users to predict the likelihood of having diabetes, heart disease, or Parkinson's disease based on their input data.

Gemini-Pro-Streamlit-Chatbot | Feb'24

TECH STACK: PYTHON • STREAMLIT

Utilizing Google's Gemini-Pro model for natural language understanding and generation, this chatbot can handle various queries and provide meaningful responses. The frontend is built using Streamlit, making it easy to deploy and interact with the chatbot via a web interface.

INTERNSHIPS

HEALTHCARE DATATECH PROJECT | INDO-GLOBAL SUMMER INTERN

MIT Square Services Private Limited in association with Federal University of Santa Maria, Brazil, South America. | July 2023 - September 2023

TECH STACK: PYTHON • WEKA

Crafted a multifaceted machine learning solution to forecast diabetic patient readmissions within 30 days, empowering healthcare providers with actionable insights to diminish readmission rates.

ACHIEVEMENTS

- Runner-up, AI for Rural Sanitation Management Video Contest | **Madurai Productivity Council (MPC)** | 18th Feb 2024
- Ranked in the **Top 2%** in Privacy and Security in Online Social Media & **Top 5%** in Programming in Java Courses, **NPTEL** | July - Oct 2023
- Ranked in Top 5 Teams, **Yukthi** – An Innovation Maker Challenge by YI Madurai & Google Developer Groups Madurai | StartupTN | 25th Oct 2023
- Earned the Innovator Badge for active participation in **Cognizant Digital Nurture Technoverse Hackathon** | 20th Jul 2023
- **Academic Topper**, Autonomous Exams (1st & 3rd Semesters), recognized by Dr. S. Aneesh Sekhar I.A.S., Madurai District Collector | 6th April 2023
- 1st Prize, College-Level Interdepartmental Quiz (Lepidoz'23) | 15th Feb 2023

EXTRACURRICULAR ACTIVITIES

An active member of the **Youth Red Cross (YRC)** and Student Organizer of the **Techie Club** | VCET (2021 - 2025)