# **AISWARYA V J**

Trivandrum, 695541 | DOB : 3-August 2000 aiswaryavj2024@gmail.com|Ph no: +91 7736038180 | GitHub : Aiswarya-VJ

### **PROFILE**

Passionate and creative recent graduate seeking opportunities in software development and UI/UX design. Strong problem-solving skills, team-oriented, and dedicated to contributing to enterprise-level applications. Excited to bring an innovative approach to collaborative projects. Possessing a creative mind and artistic skills, I am well-equipped to excel in designing roles..

## **PROJECTS**

#### **SIGNALING**

2024

- Project which enable gestures and voice commands to control mouse.
- Developed using Midiapipe, machine learning frame work.

#### **MENTAL MENTOR - MACHINE LEARNING WEB APP**

- Project analyzes the mental health of a person by taking the survey as input and guides for the proper treatment also includes library of mental health exercises.
- Developed using multiple classifiers (SVC, Random Forest, naive bayes etc).

2023

• Framework: Python - Streamlit

## LIBRARY MANAGEMENT SYSTEM - WEB APP

- Project focused upon library management which enables to stores book information and related details electronically.
- Front end: PHP | Backend: MySQL

2022

# **EDUCATION**

• Master in Computer Application College of Engineering Trivandrum(CET)

2022-2024

 Bachelor of Science in Computer Science UIT Pirappancode

2019-2022

# **ADDITIONAL INFORMATION**

- Programming Languages: C, Python, Java, SQL
- Hard Skills & Framework: PHP, Machine Learning, Software Development Methodologies, Blockchain
- Data Markup & Standard: HTML5, CSS3
- Database: Mongo DB, MySQL
- Data Science Skills: Data Analysis (Pandas, NumPy), Machine Learning (TensorFlow, Scikit-learn, Keras, Streamlit), Deep Learning (Neural Networks, Convolutional Neural Networks), Data Visualization (Matplotlib)
- **Soft Skills:** Leadership, Strong communication, Team Work, Problem Solving, Adaptability, Time Management, Creativity, Flexibility.
- Certifications: INTRODUCTION TO OPERATING SYSTEMS, INTERNET OF THINGS (IOT) from IIT Madras
- Activities: Digital Arti, Stencil/Mandala Art, Acrylic/Water/Poster Painting, Social Media Content writing, Literature writing/Fiction writing, Page Designing