

# AISWARYA V J

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## 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..

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## PROJECTS

### CRUISEPOOL - CAR POOLING WEB APPLICATION USING BLOCKCHAIN TECHNOLOGY

2024

- Decentralized platform connects riders directly with drivers via smart contracts.
- Front end: HTML,CSS,JavaScript,React.js,Web3.js | Backend: Nodejs | Extension : Metamask

### 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 . 2023
- Developed using multiple classifiers(SVC,Random Forest,naive bayes etc).
- Framework : Python - Streamlit

### LIBRARY MANAGEMENT SYSTEM - WEB APP

- Project focused upon library management which enables to stores book information and related details electronically. 2022
- Front end: PHP | Backend: MySQL

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## EDUCATION

- **Master in Computer Application** 2022-2024  
College of Engineering Trivandrum(CET)
- **Bachelor of Science in Computer Science** 2019-2022  
UIT Pirappancode

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## 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