

ARYA S

OTTAPALAM, PALAKKAD, KERALA

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Objective

As a committed AIML student, I aim to utilize my strong theoretical knowledge and hands on experience in artificial intelligence and machine learning to make significant contributions to cutting-edge projects. My focus is on tackling intricate challenges and spearheading groundbreaking advancements that push the boundaries of AI and ML technologies.

Education

- **BHARATHIYAR UNIVERSITY** 2022 - 2025
B.Sc ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
91%
- **CARMEL C.M.I SCHOOL, SHORNUR** 2021 - 2022
PLUS TWO
70%
- **CARMEL C.M.I SCHOOL, SHORNUR** 2019 - 2020
SSLC
88%

Experience

- **SKOLAR** June - September 2024
ARTIFICIAL INTELLIGENCE
- **INFOSYS** September - 15 Days
SKILL DEVELOPMENT
- **GATEWAY SOFTWARE SOLUTIONS** May - 2024
FLUTTER DEVELOPMENT
- **GATEWAY SOFTWARE SOLUTIONS** June - 2023
WEB DEVELOPMENT

Skills

- SOFTSKILL: Communication, Presentation, Problem - Solving, Leadership, Teamwork
- TECHNICAL SKILL: Python, C++, R

Projects

- **WEB DEVELOPMENT**

Web development is the process of creating and maintaining websites. It involves various aspects including web design, web programming, and database management. Web development can range from creating simple static pages to complex web applications, e-commerce sites, and social networking services.

- **CURRENCY RECOGNITION AND COUNTRY IDENTIFICATION SYSTEM**

A currency recognition and country identification system is a technology that uses image processing and machine learning to automatically identify the country of origin and denomination of a given banknote or coin. It involves capturing an image of the currency, analyzing its visual characteristics, and comparing them to a database of known currencies.

- **COGNITIVE VEHICLE NAVIGATION**

Cognitive Vehicle Navigation enables self-driving cars to navigate efficiently without human input by combining sensor fusion, path planning, and machine learning. Image processing and sensors detect road conditions, obstacles, and traffic signals, ensuring safe, optimized travel. Machine learning processes real-time data to enhance decisions and route selection.

- **EMOTION - TUNED RECIPE ASSISTANT**

An Emotion-Tuned Recipe Assistant is an intelligent cooking assistant system that adapts its recipe suggestions, instructions, and interactions based on the user's emotional state. It combines natural language processing (NLP), sentiment analysis, and recommendation systems to provide a more personalized and empathetic culinary experience.

Certifications

- MS OFFICE TIPS & TRICKS
- HR SKILLS WORKSHOP
- MACHINE LEARNING
- ARTIFICIAL INTELLIGENCE & DATA ANALYTICS
- DATA ANALYTICS & VISUALIZATION JOB SIMULATION
- INNOVATING WITH GOOGLE CLOUD AI
- SNAKE GAME USING PYTHON
- CLAUDE AI
- INTERNATIONAL LEVEL HACKATHON

Languages

- ENGLISH
- MALAYALAM
- TAMIL (S)
- HINDI (R,W)

Website

- <https://www.linkedin.com/in/arya-s-694a7a264>