AJITHA K

18/2/1,Ponnagaram,
Rajapalayam, Virudhunagar- 626108
Mail ID : kajitha1829@gmail.com
Mobile : 9688435605.
LinkedIn : www.linkedin.com/in/ajitha-k-290254255

OBJECTIVE

    A dynamic and result-oriented Computer Science student seeking an opportunity in a professional environment where I can apply my expertise strong technical skills and coding knowledge to drive organizational success. Committed to continuous learning, innovation, and delivering high-quality solutions, I aim to contribute effectively while gaining recognition for my skills and dedication.

EDUCATION

Course	University/ Board	Institute	Year of passing	Percentage /CGPA
B.E-Computer science and Engineering	Anna University	Ramco Institute of Technology, Rajapalayam	2026	7.96 (CGPA) till 4th semester
HSC	State board	P.A.C.R Ammani Ammal girls higher secondary school, Rajapalayam	2022	83
SSLC	State board	P.A.C.R Ammani Ammal girls higher secondary school, Rajapalayam	2020	84.8

SKILLS

- LANGUAGES: Python, C++, Java, C, AI&ML,SQL

- TECHNICAL: Software Development Using HTML, CSS, React&NodeJS

PROJECT

1. **News Media Application**

    - Developed Application using Mern Stack featuring secure user authentication, user profile,News portal navigation and database integration using Firebase.

2. **Ecommerce Website**

    - I developed an e-commerce website using Django, Python, and MySQL for real-time order processing, user authentication, and payment integration. The project provides essential e- commerce functionalities for online retail applications.

3. Movie Recommendation System

- A Movie Recommendation System includes features collaborative filtering recommendation, Content based Recommendall and number of recommendations using AI&ML Techniques.

INTERNSHIPS

• Internship 1
- Organization   **:** Geons logix private limited, Madurai.
- Duration   **:** 6 days
- Knowledge Gained **:** Data Preprocessing model development optimization using Scikit-learn and Pandas and deploy ML models.
- Mode   **:** Offline

• Internship 2
- Organization   **:** InternPe
- Duration   **:** 1 month
- Knowledge Gained **:** hands-on experience in Java programming, including OOP concepts, data structures, multithreading, and exception handling.
- Mode   **:** Online

COURSE AND CERTIFICATIONS

- Elite Certification in **Introduction to Machine Learing** (8 Weeks).

- Completed **Diploma of Python and C**++ live courses offered by CADD CENTRE with grade 'A' (Jan-Sep-2023)

- Course Completion of **Introduction to C**++ offered by Simplilearn.

- Completion of **SQL Skill Certification** in HackerRank.

- Completed **Responsive Web Design Developer** Certification in FreeCodeCamp (300 Hours)

EXTRA CURRICULAR ACTIVITIES

- Secured Second place in Volley Boll and ThrowBall during the college Sports day

PERSONAL DETAILS

Father's Name	**:**	Kaniraj S.
Mother's Name	**:**	Uma maheswari K.
Date of birth	**:**	15.01.2005.
Blood Group	**:**	O+.
Gender	**:**	Male.
Languages known	**:**	English, Tamil.

DECLARATION

   I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned.