**Pranavdev.P.S**

**Contact Information:**

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**Objective:**

As a second-year B.Tech CSE student with a specialization in AIML at Kalasalingam Academy of Research and Education, I am seeking opportunities to apply my strong passion for computer science and programming, along with my foundational knowledge in C, C++, Java, and Python and strong knowledge in OOPS.I am eager to contribute my skills and learn from experienced professionals to make a positive impact in the field of ML and competitive programming.

**Education:**

- B.Tech in Computer Science and Engineering with AIML Specialization (Expected Graduation: [2026])

Kalasalingam Academy of Research and Education, [Krishnankoil, TamilNadu]

**Technical Skills:**

- Programming Languages: C, C++, Java, Python

- Database Management: SQL

- Competitive Programming: Enthusiastic about participating in competitive programming competitions

- Communication: Effective written and verbal communication skills

**Academic Projects:**

1. Bank Mangement System (2022 1st semester)

- Developed a Bank management system using C which could:-

1)CREATE NEW ACCOUNT

2)UPDATE INFORMATION OF EXISTING ACCOUNT

3)TRANASACTIONS

4)CHECK THE DETAILS OF EXISTING ACCOUNT

5)REMOVING EXISTING ACCOUNT

6)VIEW CUSTOMERS LIST

2. Facial recognition attendance system(2023 2nd semester)

- Designed a facial recognition attendance management system using Python.

- Implemented by importing various packages facialrecognition,cv2,datetime,csv.

- Incorporated facial recognition to mark attendance, making it efficient and secure.

**Activities and Extracurriculars**:

- Active member of the coding club GEEKS FOR GEEKS at college

- Attended workshops and seminars related to artificial intelligence and machine learning.

**Languages:**

- English

- Hindi

- Tamil

- Malayalam

**Personal Interests:**

Apart from my passion for programming and AI, I enjoy reading tech blogs, playing chess, and engaging in outdoor activities . I believe these interests have helped me develop a well-rounded personality and fostered my ability to approach problem-solving from different angles.

**References:**

Available upon request.