Dhanush Kumar

Cuddalore, India | dhanushkumar200428@gmail.com | 8248603405

OBJECTIVE

I am seeking a challenging position in an organization where I can learn new skills, broaden my knowledge, and contribute to the company's success by achieving its goals.

EDUCATION

S.A. Engineering College (2021-2025)

B. Tech Information Technology | CGPA: 7.9

Krishanasamy. Memorial. Mat. Hr. Sec School (2020-2021)

12th Grade | Percentage: 83.2%

Krishanasamy. Memorial. Mat. Hr. Sec School (2018-2019)

10th Grade | Percentage: 78.6%

SKILLS

• **Programming:** Python, Java, SQL

• Frontend Development: HTML, CSS, JavaScript

PROJECTS

1. **Project Name:** Deep Learning-Based Early Detection of Alzheimer's Disease Using a Dual-Attention Convolutional Autoencoder.

Description: Developed a dual-attention convolutional autoencoder for early Alzheimer's detection using MRI scans, leveraging CNN and VGG16 to enhance accuracy and real-time clinical applicability.

2. **Project Name:** CRUD application using local storage

Tools Used: Developed a dynamic CRUD app using JavaScript and local storage, efficient item management, real-time updates, and seamless data persistence.

ACHIEVEMENTS

- Attended Technical Symposium at various colleges and presented a paper.
- Served as an Event Organizer for a National-Level Technical Symposium conducted by our department.
- Presented my paper at the ICICICV'24 Conference held at RVS Technical Campus.

INTERNSHIPS

Frontend Development Intern

• Role: Developed responsive UI components using HTML, CSS, and JavaScript.

Java Development Intern

• Role: Learned Java concepts and worked on backend optimizations.

SOFT SKILLS

- Time Management
- Consistent
- Leadership

DECLARATION

I do hereby state that the above information and facts are true to the best of my knowledge and belief.

Place: Chennai

Date: 26.06.25 Dhanush Kumar D