ADARSH S



CONTACT

KANNISERIAL HOUSE ALUMKADAV PO KARUNAGAPPALLY KOLLAM KERALA

**** 7736608810

■ adarshsajeevan050604@gmail.com

3 05-06-2004

OBJECTIVE

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

SKILLS

- PYTHON
- PYTHON DJANGO
- HTML
- CSS
- PHP
- JAVA

INTERESTS

- Sports
- Music
- photography

LANGUAGE

- ✓ English
- ✓ Malayalam
- Hindi
- ✓ Tamil

ACTIVITIES

• Teamwork • Leadership Volunteering

EXPERIENCE

MSQUARED PVT.LIMITTED TECHNOPARK TRIVANDRUM

Python Django

As a Python Django Intern, I developed and maintained web applications using the Django framework, especially focusing on efficiency and scalability. My roles included the design and implementation of RESTful APIs, managing relational databases, and query optimization via Django ORM. I also worked on debugging, testing, and improving application performance to ensure a seamless user experience.

The Website Makers

13-07-2024 - 14-10-2024 Internship in Date Science with Python

01-05-2023 - 31-05-

2024

2022

2020

2023

I worked on developing machine learning models for extracting insights and enhancing decision-making processes as a Data Science Intern. I utilized libraries like Pandas, NumPy, and Matplotlib to analyze and visualize data in Python.

EDUCATION

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY	Present
B.Tech Computer Science and Engineering Data Science	

GOVT. OF KERALA STATE BOARD OF TECHNICAL EDUCATION

Diploma in Computer Engineering 8.7 CGPA

NATIONAL SKILLS QUALIFICATION FRAMEWORK (NSQF)

JUNIOR SOFTWARE DEVELOPER

Level 4

2022 HIGHER SECONDARY EDUCATION OF KERALA

97%

CENTRAL BOARD OF SECONDARY EDUCATION

7.6 CGPA

PROJECTS

Face Mask Detection Using AI and ML

Face Mask Detection Using AI and ML Created a system to detect face masks in real-time using Python, TensorFlow, and Keras. Built a CNN model for accurate classification and used OpenCV for video stream analysis to ensure reliable detection.

Attendance Management System Using Python and Django

Built a web-based attendance system with Python and Django, allowing users to record and track attendance. Used SQLite for data storage and added features like attendance reports and user authentication.

SDP Goals for Classroom Learning Website

Created a responsive classroom learning website with HTML, CSS, and JavaScript. Designed interactive features like quizzes and progress tracking to engage students and improve learning.

Seminar in Edge Computing Performance Amplification

Led a seminar on how edge computing improves performance by processing data locally. Covered key concepts, use cases, and benefits like reduced latency and enhanced efficiency in real-time applications.