# MOHAMED ARFIN

#### SOFTWARE DEVELOPER

(+91) 9087655305 | <u>Linkedin</u> | mohamedarfin27@gmail.com | <u>Github</u> Triplicane, chennai

#### **PROFILE**

A passionate and detail-oriented Software Developer with a strong foundation in Python programming, object-oriented principles, and backend development. Seeking an entry-level position where I can leverage my technical skills and academic knowledge to contribute to impactful software projects while gaining practical industry experience.

### TECHNICAL SKILLS

SQL: Query Optimization, Joins, Subqueries, Indexing, Aggregate Functions

API Development: RESTful API's, JSON

Concepts: Loops, Functions, Collections, File Handling, Exception Handling, OOPS

Web Development: HTML5, CSS3, Javascript, Reactjs

Programming Language: Python

Version Control System: Git, GitHub

Web Frameworks: Django ,Flask

#### **PROJECTS**

## FITNESS WEB APPLICATION (Try It)

An all-in-one fitness web application built with Django, featuring a BMR calculator for personalized health insights, an AI-powered chatbot for fitness guidance, an e-commerce platform for fitness products, and workout tutorials to help users stay active. The app also includes an AI bot for tailored fitness recommendations and ensures a seamless user experience for achieving health and wellness goals.

## WEATHER WEB APPLICATION (Try It)

A weather application built with React.js that allows users to search and view current weather conditions based on location. It integrates a weather API to fetch real-time data such as temperature, humidity, and wind speed. The app features a clean and responsive design for an optimal user experience across devices

## **EDUCATION**

**Bachelor of Computer Science and Engineering** 

Syed Ammal Engineering College

CGPA: 8.22 2020-2024

**HSC - Higher Secondary Certificate** 

Syed Ammal Matric Hr .Sec School

2019-2020

SSLC - Secondary School Leaving Certificate

Syed Ammal Matric Hr .Sec School 2017-2018

## **CERTIFICATE**

**Python Programming** 

Certificate Issued By PanTech

**Database Developer** 

Certificate Issued By Oracle

#### **ACHIEVEMENT**

Earned Golden Badge In SQL By HackerRank