# Aslam Sujath A

aslamsujath25@gmail.com linkedin.com/in/aslamsujath +91 8838773915 GitHub: Aslamsujath

#### CAREER OBJECTIVE

To obtain a challenging position as a Python Django Developer where I can utilize my technical and problem-solving skills to contribute to impactful, scalable solutions while continuing to grow professionally.

#### PROFESSIONAL SUMMARY

Python Django Developer with 1 year of experience in building dynamic and responsive web applications. Skilled in full-stack development using Django, HTML, CSS, JavaScript, and SQL. Experienced in building dashboards, REST APIs, and integrating facial recognition models. Strong collaborator, adaptable team player, and enthusiastic about learning new technologies.

## WORK EXPERIENCE

## Python Django Developer

Aug 2024 - Present

Thaagam Foundation

- Developed and deployed full-stack applications for public sector and NGO use cases.
- Built RESTful APIs using Django REST Framework for two Android/iOS apps.
- Integrated face recognition (DeepFace, Dlib) with Milvus vector DB for attendance.
- Managed both frontend and backend development; implemented leave, duty, and attendance tracking features.
- Collaborated with cross-functional teams, improving project quality and deployment timelines.

# PROJECTS

#### Shelter for Urban Homeless

Developed a centralized dashboard to digitize shelter operations. Integrated daily facial recognition attendance using DeepFace and Milvus.

Handled full-stack tasks from UI to backend using Django and PostgreSQL.

Tech Stack: Django, PostgreSQL, DeepFace, Milvus, HTML, CSS, JavaScript

Role: Full-stack Developer

# GCC PhD Attendance App

Built REST APIs and backend logic for public health staff attendance management. Features include check-in/out, leave, and push notifications.

Developed admin dashboard and facial recognition with Dlib and Haar Cascade.

Tech Stack: Django, DRF, MySQL, HTML, CSS, JavaScript

Role: Backend Developer

# GCC Workforce Duty App

Created APIs and dashboard for GCC's Play Field Dept to track workforce duties. App includes photo uploads and daily QA workflows.

Implemented face recognition with Dlib and optimized data with PostgreSQL.

Tech Stack: Django, DRF, MySQL, HTML, CSS, JavaScript

Role: Backend Developer

# **EDUCATION**

## **B.E.** Computer Science and Engineering

2020 - 2024

Government College of Engineering, Srirangam, Trichy

# Higher Secondary Certificate (HSC)

2018 - 2020

Popular Matric Hr. Sec. School, Mimisal, Pudukottai

# Secondary School Leaving Certificate (SSLC)

2017 - 2018

New Sanggeeth Matric Hr. Sec. School, Mimisal, Pudukottai

## TECHNICAL SKILLS

• Languages: Python, SQL, HTML, CSS, JavaScript

• Frameworks: Django, Django REST Framework

• Databases: MySQL, PostgreSQL, Milvus

• Tools: Git, GitHub

• Python Libraries (Used in Projects): DeepFace, Dlib, Haar Cascade, Face Recognition

## **INTERESTS**

## LANGUAGES

• Web Development

- English
- Learning new technologies using the Internet
- Tamil
- Developing communication skills
- Coding and Software Development
- Problem Solving and Technical Writing