# **ASLAM**

+91 9847535194 | asluaslam044@gmail.com

in https://www.linkedin.com/in/aslam-p | 🕥 https://github.com/aslam-wq

Malappuram, Kerala, India

# **OBJECTIVE**

Python Django Developer with hands-on experience in building scalable web applications and integrating frontend technologies with Django backend. Proficient in Python, Django, Django REST Framework, MySQL, and React.js, with a strong foundation in API development and database management. Passionate about writing clean, maintainable code and continuously learning new technologies.

## **SKILLS**

- · Programming Languages: Python, C, JavaScript
- · Web Technologies: HTML, CSS, Bootstrap, React.js, REST API
- · Frameworks:Django, Django REST Framework
- Databases: MySQL
- · DevOps & Tools: Docker, Git, GitHub, Postman

#### **EXPERIENCE**

· Luminar Technolab

Aug 2024 – Feb 2025

Calicut, Kerala, India

- Python Django Full Stack Developer Intern
- $\circ~$  Gained hands-on experience with HTML, CSS, Bootstrap, and MySQL, and implemented RESTful APIs.
- Developed scalable RESTful APIs using Django and Django REST Framework.
- Integrated React.js with Django for interactive and dynamic front-end experiences.
- Designed efficient database schemas and optimized queries in MySQL, reducing query response time by 30
- Collaborated with a team using Git and GitHub for version control.

## **PROJECTS**

### · Movie Booking System

Tools: Python, Django, MySQL, HTML, CSS, Bootstrap, JavaScript

- Developed a full-featured movie ticket booking system with user authentication and role-based access.
- Implemented seat selection and real-time availability tracking for accurate booking management.
- Designed an intuitive frontend using Bootstrap and JavaScript for an enhanced user experience.
- Utilized Django ORM for efficient database operations and ensured data integrity.
- Integrated session-based authentication for secure user logins and bookings.
- Optimized backend logic to prevent overbooking and ensure accurate seat allocation.

#### · E-Commerce Website

Tools: Python, Django, SQLite, HTML, CSS, Bootstrap, JavaScript

- · Engineered a scalable e-commerce solution with robust user authentication and role-based permissions.
- Developed an interactive product catalog, shopping cart functionality, and seamless checkout workflow.
- · Crafted a modern, mobile-friendly UI using Bootstrap and JavaScript for enhanced user engagement.
- $\circ~$  Leveraged Django ORM to streamline data processing, ensuring fast and reliable transactions.
- Integrated secure payment gateways, order tracking, and automated invoice generation.
- Enhanced backend architecture for efficient load handling and optimized response times.

## **EDUCATION**

#### Diploma in Mechanical Engineering

Oct 2018 - Jun 21

Madin College of Engineering

## **CERTIFICATIONS & TRAINING**

• Python Django Full Stack Development – Luminar Technolab