

# MOHSAN YASEEN

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## Skills

- **Python 3** (Django, FastAPI, **DRF**)
- **Databases** (PostgreSQL, MongoDB, Redis)
- **Architecture & Ops** (Microservices, Celery, Code Review)
- **APIs** (REST, OpenAPI 3, OAuth2, JSON)
- **Cloud / DevOps** (Docker, CI/CD, Git & GitHub Actions)
- **Process** (Agile / Scrum, Cross functional Collaboration)

## Professional summary

Python backend developer with **2 years' experience** designing scalable **REST APIs and AI-powered microservices** using Django and FastAPI. Drive **60% latency cuts** and **ship 150+ AI-generated video** assets by optimizing Docker-based CI/CD on AWS, tuning PostgreSQL, and **adding Redis caching**. Partner with product and QA to enforce rigorous **code reviews** and **deliver sprint goals**.

## Accomplishments And Awards

- Supervised team of 3 staff members and 2 Internees.
- Achieved 90% by completing Listings API with accuracy and efficiency.
- Awarded a Madel from AIEF 1st National AI Championship
- Received government funding for a deep learning project

## Work history

### Django Backend Developer

Expert Soft Solution

Mar 2025 - Current

Gujranwala, Punjab

- Architected **Pegasus microservices** on **Django REST**, processing 10M+ HR/finance records **with 99.95% uptime**.
- Optimized **Django ORM**, eliminating N+1 queries and **cutting CPU load 35%** while halving report latency.
- Integrated **Redis caching and Celery** tasks into CI/CD, doubling throughput during quarter close peaks.
- Conducted **code reviews** for three engineers, lowering post deployment defects 20% and **mentoring juniors**.

### Django Backend Developer

Orblogic

Nov 2024 - Jun 2025

Remote

- Developed **RESTful APIs** using **Django REST Framework** and **LangChain** for **GPT4 features**, accelerating response times 15%.
- Implemented **GitHub Actions matrix** for **unit + integration tests**, reducing regression defects 20% per release.
- Integrated backend **APIs with LLM endpoints** for frictionless user flows, raising Net Promoter Score 12 points.

### Python Developer

TecSpine

Aug 2023 - Jan 2024

Lahore, Punjab

- **Automated an email** → **Monday.com ETL workflow** (Python, REST API) that **eliminated 50% of manual data entry** and delivered Realtime KPIs to project stakeholders.
- Refactored a CSV-to-DB ingest pipeline: new **Django REST APIs + PostgreSQL/Redis** queues **drove a 90% drop-in batch processing time**.
- **Codesigned** schemas, authored unit tests, and documented APIs with QA/Product, ensuring maintainable code and seamless handoffs across the SDLC.

## Education

**Bachelor of Science: Software Engineering**

Jul 2023