MUKUL SONI

Python Backend Developer

mukulsoni788@gmail.com • +91-7690977392 • Jaipur, India

PROFESSIONAL SUMMARY

Python Backend Developer with 4+ years of experience building high-performance APIs and scalable systems using Django, Flask, and FastAPI. Proficient in AWS (ECS, Lambda, Step Functions), LangChain/LLM automation, and database optimization. Track record of delivering secure, AI-powered fintech and enterprise solutions.

SKILLS

Backend	Python, Django 2/3, Flask, FastAPI, RESTful APIs, Async APIs
Cloud & DevOps	AWS Lambda, ECS, ECR, Step Functions, S3, Docker, CI/CD
Databases	MySQL, PostgreSQL, Django ORM, SQLAlchemy, query optimization
AI & Automation	LangChain, LLM integration, workflow automation, document AI
Security	JWT, OAuth2, RBAC, secure API design
Tools	Git, GitHub, GitLab, Postman, Docker, pytest, unittest

PROFESSIONAL EXPERIENCE

Project Manager | Finova Capital Pvt Ltd *Sep 2025 – Present*

- Built the Finova Data Portal using FastAPI — a fintech platform serving large-scale NBFC financial data with RBAC-based secure access and optimized API performance
- Designed HLD for the portal — implemented MySQL data partitioning by date range, Redis caching for session and report data, and async API layers for high-throughput concurrent financial data requests
- Architected scalable data pipelines with connection pooling, query optimization, and partitioned schemas to serve NBFC loan, customer, and operational data with low latency
- Collaborated with business stakeholders to define reporting requirements and ensured data accuracy and consistency across all dashboards

Python Developer | BriskCovey Technologies *Jun 2025 – Sep 2025*

- Developed Boton, a Twitter automation platform using Python, LangChain, and Django — enabling AI-driven reply generation, sentiment tracking, and multimedia tweet creation
- Deployed Boton on AWS using Docker + ECS/ECR for container orchestration, Lambda for event-driven tasks, and Step Functions for serverless workflow coordination
- Designed async RESTful APIs with Flask, FastAPI, and Django to support low-latency client applications

Python Developer | Futuretek Commerce Pvt Ltd (Getepay) *Oct 2023 – May 2025*

- Developed the Eshiksha education ERP using Django and MySQL — a 42-module system covering student management, fees, attendance, and certificates; reduced page load by 40% via caching and indexing
- Built a KYC verification system using OCR-based Python scripts for automated PAN card validation and fraud detection
- Developed the Getepay Bot on AWS Lambda to resolve account, transaction, and login queries; improved code reliability by 30% through unit testing and production debugging

Python Developer | IBV Pvt Ltd *Sep 2022 – Aug 2023*

- Developed and optimized Django applications with efficient ORM models, clean architecture, and reusable components
- Designed database schemas for complex workflows; conducted code reviews and ensured security compliance across projects

PERSONAL PROJECT

Documind AI — *Intelligent Document Understanding Platform*

- Built an end-to-end AI-powered document analysis platform using Flask, LangChain, and PostgreSQL
- Integrated 9 modules: Document Analyzer, Resume Matcher, Contract Analyzer, Translator, Ebook to Lessons, Business Report Analyzer, Meeting Transcript Processor, Invoice Scanner, and AI ChatBot
- Implemented credit-based usage system, Razorpay payment integration, and Google/GitHub OAuth2 social login