Mali M

AI Python Developer, 8+ years experience
Ahmedabad, India
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An IT professional with over seven years of experience in Python and AI, specializing in scalable software architecture and robust development life cycles. Skilled in building secure RESTful APIs, optimizing high-performance databases, and deploying Django web applications. Possesses hands-on experience in creating AI agents and developing RAG-based models, with strong knowledge of technologies like Docker, Redis, and Celery.

INDUSTRIES: IT services

TECHNICAL SKILLS

• Python	5 years & 3 months
• Docker	4 years & 1 months
• React	3 years & 8 months
• Azure	3 years & 2 months
• LLM	2 years & 2 months

PROJECT DETAILS

• Security Camera Analysis — July-2024 - October-2025

Project Description: Created a security system detecting events like wall intrusion, helmet & face mask violations, fire & Smoke detection, Camera Masking detection and vehicle number plate recognition. Managed over 120 cameras with an efficient MLOps pipeline

Responsibilities: Developed a multi-event detection system, improving event monitoring accuracy. Implemented a pipeline enhancing the scalability and efficiency of the security system. Optimized computer vision models for real-time security event detection. Delivered comprehensive analytics for camera feeds, ensuring streamlined event recognition.

Technologies: AI, Machine Learning, MLOps, Computer vision, Cloud computing

Industry: IT services

• Empereon-Constar SIMON Application — February-2025 - June-2025

Project Description: Empereon-Constar is a leading business process outsourcing company providing end-to-end customer engagement. Project is about the Employee Life Cycle from the day it starts service. It also includes some BPO(Business process outsourcing) functionality, time-sheet management, payroll, sales bonus, reports and other HR Activities related modules with multiple hierarchies and roles.

Responsibilities: Responsible for daily server update activity including Production and versioning of application using GIT. Task distribution, estimation and requirement gathering, database design and flow. Developed and optimized REST APIs and Code review. Developed various python scripts which are running as background processes with particular time-stamp with scheduler, celery and crontab. Created server monitoring script which will send mail with current statistics of server(use of memory, third party server response time, db statistics, down time of server etc.) with error log file. Upgraded whole project code from python to python and Django version to Django Migrated the project from an Apache web server to Nginx web server

Technologies: Python, Django, REST APIs, Apache, Nginx

Industry: IT services

EMPLOYMENT HISTORY

• Senior AI Python

Description: Manage team and projects

EDUCATION

• Bachelors degree in Graduate from GTU 2014 - 2017

LANGUAGES

• English - advanced

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