

Marwan Fazora

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Senior Full-Stack Engineer

Python | Django | DRF | GenAI | JS

Senior Full-Stack Engineer with 6+ years of experience building and leading scalable systems using Python, Django, and modern web technologies. Extensive hands-on experience in **Generative AI**, including designing and implementing AI agent architectures and AI-powered platforms. Led the development of **Taqm.ai**, a platform focused on enabling easy creation of AI agents. Strong background in code quality, system design, DevOps collaboration, and technical leadership within agile teams.

WORK EXPERIENCE

Senior Full-Stack Engineer / Product Lead – Tharwah - Cairo, Egypt 12/2021 - **PRESENT**

- **Led the design and development of Taqm.ai**, an AI agent platform that enables the easy creation of AI agents, taking ownership from architecture to delivery.
- Delivered **20+ successful projects**, demonstrating strong technical leadership and project execution across multiple domains.
- Reduced **training team time wastage by 90%** by building internal websites and tools, including certification creation platforms.
- Collaborated with cross-functional teams across **multiple nationalities**, contributing to strong team dynamics and consistent project success.

Full Stack Developer, Freelancer

2019 - 12/2021

- Developed web applications using Django framework and Python.
- Implemented backend logic including user authentication and data validation.
- Designed, created, and managed databases using Django ORM or other technologies.
- Built RESTful APIs for communication with other services or client-side applications.

EDUCATION

High Institute for Computers and Management Information Systems

2023/2027

Computer and Information Sciences Major

Al Sahafa Industrial Technical Institute

2020/2022

PROFESSIONAL SKILLS

- **Programming Languages**
Python | JavaScript | PHP (basic)
- **Frameworks & Libraries:**
Django | Django REST Framework | Django Celery | Flask | FastAPI | LangChain | Pandas | NumPy | PyQt
- **Generative AI & AI Agents:**
Generative AI | AI Agent Design & Orchestration | LLM Integration | Prompt Engineering | Agent Workflows | AI-Powered Platforms
- **Web & Software Engineering:**
Full-Stack Development | Backend Engineering | RESTful API Design | System Design | Scalable Architecture | DevOps Collaboration
- **Frontend Technologies:**
HTML | CSS | SCSS | Bootstrap | jQuery | AJAX | Angular
- **Databases & Caching:**
MySQL | MariaDB | MongoDB | Redis
- **Cloud, DevOps & Tooling:**
Linux | Docker | Docker Compose | Git | GitHub | GitHub Actions | CI/CD | Unit Testing | AWS | Azure
- **Methodologies & Soft Skills:**
Agile / Scrum | Technical Leadership | Problem Solving | Communication | Time Management | Critical Thinking | Continuous Learning

LANGUAGE COMPETENCIES

- Arabic: native language
- English: professional (speaking, reading, writing)