Ahmed Mohamed Ellaban

Port Said/Egypt
Back-End Developer
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SUMMARY

Results-driven Backend Developer with solid expertise in Python, Django, and Django REST Framework. Skilled in designing and implementing scalable database architectures, RESTful APIs, and secure authentication systems. Experienced in Linux environments with a good understanding of Docker fundamentals and containerization workflows. Committed to clean, maintainable code and test-driven development practices. Eager to contribute technical skills and a collaborative mindset to a dynamic development team, while continuously expanding backend and DevOps-related knowledge.

EDUCATION

Bachelor's in Computer Science

- 2019 Joined the Faculty of Computers and Information Technology , Mansoura University
- 2023 year of graduation

PROJECTS

GRADUATION PROJECT

The project aims to provide a solution for individuals seeking skilled craftsmen or technicians across various professional fields. Built using Django and Django REST Framework for the backend, this platform enables professionals to create detailed profiles showcasing their expertise, skills, and services. Users can efficiently search for and connect with the right professional based on location and ratings, ensuring a reliable and convenient hiring experience.
API documentation , to access permissions use (developer_1, #123456789#)

National Telecommunication Institute (NTI) – Front-end Development

Tech Stack: HTML, CSS (Bootstrap), JavaScript, Django
A multi-page SaaS company website developed as part of the NTI graduation project. The platform includes standard sections such as Home, Services, About, Blog, and Contact. The system follows a modular layout with clean UI/UX. A CV section is also included as an interactive component. Django was integrated only for an embedded chatbot feature, showcasing basic backend interaction.project link

VOLUNTEERING EXPERIENCES

CIS Team Mansoura University (2023)

- Team CIS is a student activity at the Faculty of Computing and Information, Mansoura University.
- I participated with a group of colleagues interested in the field of back-end development in an educational plan for each other. In terms of developing personal skills, I participated in public relations, organizing events, participating in presentations, and developing communication skills.

Python & Django Workshop – Port Said University

- **Role: Backend Trainer**
- **Date: May 2025.**
- Led a 4-day hands-on workshop covering both frontend and backend development.
- Guided students in building a responsive static page using HTML, CSS, JavaScript, and Bootstrap.
- Taught how to convert the static page into a dynamic web app using Django and Explained the concept of Django REST Framework.
- Empowered students with practical knowledge of full-stack workflows, API integration, and MVC patterns.

COURSES

CIS Team Mansoura University

- National Telecommunication Institute (NTI) – Front-end Development
  - HTML5, CSS3, Bootstrap, JavaScript, Vue.js
- Solo learn platform
  - Python for Beginners , Python Data Structures , Python Core
- YouTube
  - Django beginner , Django Rest-framework , Git & GitHub Elzero web school , Git & GitHub , OOP Codezilla
  - Docker, python crash course Elzero web school, MySQL- giraffe
- Book (pdf)
  - Eric Matthes - Python Crash Course
  - MySQLNotesForProfessionals
  - The Linux Command Line A Complete Introduction by William E. Shotts

CERTIFICATES

- Python Data Structures
- Python for Beginners
- Python Core
- Egypt FWD web challenger track
- FCIS MU summer training

SKILLS

Technical Skills

- Backend: Python, Django, Django REST Framework
- API Development: RESTful APIs, Postman
- Databases: MySQL, Database Design, ERD
- Frontend: HTML, CSS, JavaScript, Bootstrap
- Version Control: Git, GitHub
- Basic Knowledge: Docker, Vue.js, PostgreSQL
- Operating Systems: Ubuntu, Kali Linux, Parrot OS

Soft Skills

- Public Relations
- Leadership
- Presentation Skills

LANGAUGE

Arabic: Mother Tongue   English: Intermediate

MILITARY SERVICE

Egyptian Armed Forces – Completed
Service Duration: June 2024 – June 2025
Status: Fully exempt with official clearance and ready for immediate employment.