

Adam Fakhry Abuelwan

Software Engineer



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Enthusiastic Web Developer with a bachelor's in Computer Engineering, skilled in backend development and proficient in languages such as Python, Java, C#, C++, PHP, HTML, CSS, and JavaScript. Strong foundation in technical problem-solving and eager to contribute to dynamic programming environments.

EXPERIENCE:

Internship Experience at Logatta:

feb/2024 – may/2024

- Web Development with Django: Leveraged Django framework to build dynamic web applications, implementing robust backend functionality and seamless user experiences.
- Data Management: Utilized Python libraries like BeautifulSoup for data extraction and Django ORM for efficient database management, ensuring smooth data flow within web applications.
- Collaborative Learning Environment: Engaged in a dynamic team setting, collaborating with seasoned professionals to exchange ideas and refine development skills.
- Real-world Impact: Contributed to diverse projects in web development, driving tangible outcomes and refining web-based solutions across various industries.
- Prepared for Future Opportunities: My internship at Logatta equipped me with hands-on experience in Django web development, laying a solid foundation for my career in the tech industry.

Computer Programming Tutor:

2019 - current

- Taught students how to resolve computer programming issues in different languages, such as Python, C#, and C++.
- Mentored students on their coursework and academic progression.
- Helped students prepare for their study exams via providing creative and relevant questions and exams.
- Conducted study groups with a variety of students with different backgrounds and managed their performance.

Professional Projects:

[Ai-based Plagiarism Detection Tool \(Django\)](#)

- Django web app using a pre-trained AI model to detect plagiarism in Java source code files.
- Features include AST and TF-IDF-based feature extraction, data preprocessing, and result display in a user-friendly interface.

Django Based User Authentication and Authorization System

- Built using Django and Django REST Framework, implementing JWT for secure token-based authentication.
- Includes custom user models, RESTful API endpoints for user management, and automated tests for high reliability.

OnlineShop (Django E-commerce Platform):

- Developed with Django, utilizing the MVT architecture.
- Secure user registration and authentication, product filtering, and order management.
- Implemented efficient backend administration functions and user account management.

Certificates:

- **Machine Learning & Data Science A-Z: Hands-on Python(Udemy)**
- **Python Django –complete course(Teachable-Dennis ivy)**

Education:

- **BSc, Computer Engineering** – Yarmouk University (Irbid, Jordan)-very good.

Skills:

- **Programming Languages:**
Python | C++ | C# | C | JAVASCRIPT | PHP | Java
- **Python libraries:**
Scikit-learn | numpy | pandas | matplotlib | BeautifulSoup | Requests | NLTK
- **Backend Web Development:**
Python (Django) | PHP (Laravel)
- **Frontend Web Development:**
HTML | CSS | Bootstrap
- **REST API**
- **Others:**
Git | GitHub | Problem Solving
OOP | Data Structure | Algorithms

Languages:

- **Arabic:** Native
- **English:** Proficient