Daas Hatweek

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PROFILE

Highly motivated and dedicated Software Engineer with over Three years of experience in Web development and a strong focus on Django and Django Rest Framework. I thrive in challenging environments and excel at delivering high-quality solutions while working under pressure. I recently graduated with a Bachelor's in Informatics Technology Engineering in the Department of Software Engineering with distinction. I have a solid foundation in programming principles and problem-solving and a keen interest in creating efficient and scalable web applications.

WORK EXPERIENCE

Freelance, Full stack developer   **Feb. 2021-Present**

- Spearheaded development efforts for over 6 projects within 3 years, blending individual initiative with collaborative teamwork to achieve project milestones.
- Developed server-side functionalities across all projects, ensuring robust and scalable backend solutions utilizing Django, and Django REST framework.
- Designed user interfaces and implemented client-side components for three projects, enhancing user interactivity and responsiveness.
- Demonstrated proficiency in multitasking and prioritization, managing concurrent projects effectively to meet deadlines and deliverables.

Freelance, Trainer (C++ and Python)   **Dec. 2020–Sept. 2021**

- Conducted training sessions on C++ and Python programming languages for individuals and corporate clients.
- Developed and delivered comprehensive training materials, including presentations, coding exercises, and hands-on projects.

EDUCATION

Bachelor of Science, Informatics Engineering   **Dec. 2023**
Department of Software Engineering and Information Systems,   **Homs, Syria**
Al-Baath University

- Graduated in the top 10 of the class.
- Achieved the highest score on the National Exam in the college.

TOP PROJECTS

Sneak Peak, **E-commerce Platform for selling sneakers**

- Collaborated closely with a fellow engineer to conceptualize, develop, and successfully launch Sneak Peak, an innovative e-commerce platform that sells premium sneakers. Integrated diverse technologies such as Django Rest Framework, React, MySQL, Axios, Stripe Payments, and JWT to deliver enhanced functionality and fortified security measures.

Al-Wadi Medical Center, **Medical Center system**

- Orchestrated a team of three developers in the conception and execution of a sophisticated medical center system, leveraging Figma for meticulous UI design, Django Rest Framework for robust backend functionality, React for seamless front-end integration, Flutter for cross-platform mobile compatibility, and MySQL for efficient data management.

Chat Rooms, **WebSocket-based Chat Application**

- Independently developed a chat room application using Django, HTML, CSS, JavaScript, PostgreSQL, and WebSocket protocol.

SKILLS

- Python (Django, Django Rest Framework, Flask).
- JavaScript (React, JQuery), Tailwind CSS.
- C++.
- SQL (MySQL, PostgreSQL, NoSQL).
- MVC, REST, microservices, WebSocket.
- JSON, XML, Axios, RabbitMQ.
- Git, JIRA, Scrum, Docker, Unix.
- Design patterns, OOP, Algorithms.

- Agile methodologies, Software Development Life Cycle, CI/CD.
- Familiar with machine learning basics using Python libraries such as sci-kit-learn and Pytorch.
- Proficient in Figma for creating user interfaces and designing user experiences.
- Microsoft Office.

Languages

- English
- Arabic