TONY MESHO ELBEH

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Summary

Software engineering graduate and emerging backend developer skilled in Python with demonstrated academic proficiency and hands-on experience in server-side development. Eager to leverage my educational background, passion for coding, and dedication to continuous learning to contribute effectively and drive innovation within a professional setting.

Skills

- Python | C++ | Java | SQL | MySQL | Django | HTML | CSS | JavaScript | React | REST API | WebSocket | JWT authentication
- OOP | SDLC | Git | Jira | Scrum | Figma
- NumPy | Pandas | Scikit-learn | Matplotlib

Languages

- Arabic – *Native*
- English – *professional proficiency*

Experience

Software Engineer   **Freelancer**   *Homs, Syria*   **05/2020 - Present**

My Projects:

Traffic Management System

- Led the development of a comprehensive traffic management system by leveraging Flutter for the client-side and Python Django for the server-side, seamlessly integrated through RESTful APIs.
- Implemented key functionalities such as fine payment processing, insurance renewal services, and user-friendly access to vehicle and license information.
- Identified and resolved code bottlenecks through analysis and optimization, implementing tailored solutions that notably enhanced software performance, ensuring smoother operations within the system.
- Ensured smooth communication between frontend and backend components, enhancing system reliability and responsiveness.
- Implemented stringent security measures to safeguard user data and system integrity, enhancing trust among system users.

Intermediary Website for Buying and Selling Microservices

- Led the development of an intermediary platform, employing React for the client-side and Django for the server-side architecture, ensuring seamless integration and robust functionality.
- Integrated advanced features, including real-time chat capabilities powered by WebSocket technology, fostering instant communication and engagement among users on the platform.
- Implemented sentiment analysis functionality to analyze user interactions, enabling the platform to gain insights into user sentiment and preferences, thus enhancing user experience and engagement.
- Streamlined frontend-backend communication, pivotal for boosting system reliability and responsiveness.
- Improved platform iteratively through user feedback, ensuring seamless adaptation to evolving user and stakeholder needs.

Sales Assistant   **PC Max Store**   *Homs, Syria*   **02/2021 - 03/2023**

- Enhanced sales by demonstrating proficiency in delivering excellent customer service and implementing effective sales strategies. Consistently exceeded targets through personalized assistance and product knowledge, fostering strong customer relationships and loyalty.
- Resolved technical troubleshooting tasks effectively by utilizing strong problem-solving skills and technical expertise. Proactively managed customer concerns, contributing to enhanced satisfaction and brand reputation.

Education

Bachelor's Degree   **AL-BAATH University**   *Homs, Syria*   **10/2018 - 12/2023**

- Major in Information Technology Engineering.