Lyne Al Sultan

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OBJECTIVE

Motivated Full Stack Developer with a keen interest in computer programming, algorithms, and web development technologies. Dedicated to continuous learning and improvement, I aim to contribute to projects that combine innovative solutions with user-friendly designs.

WORK EXPERIENCE

Backend Developer, Mrad - Verdun

Jun. 2025 - Present

- Designed and implemented robust RESTful APIs using NestJS and TypeScript.
- Developed modular and scalable microservices with Kafka-based communication for enhanced system integration.
- Integrated real-time features using WebSockets to enable live data exchange.

Internship in Data Science - Monty Mobile

Jun. 2023 – Aug. 2023

- Learned to develop and optimize machine learning models, including YOLOv5, to enhance data-driven decision-making.
- Performed data analysis using Python, improving model accuracy and performance.

TRAINING & CERTIFICATIONS

Full Stack Web Development Bootcamp, SE Factory – LebanonOct. 2024 – Jan 2025 Participated in a 12-week intensive full-stack web development program covering front-end and backend development, version control, over 8 weeks of lectures, workshops, and projects. In addition to 4 additional weeks of final project implementation.

SKILLS

- Programming (and Scripting) Languages // Python, JavaScript, Java, SQL, and PHP.
- Database Management Systems // MySQL and MongoDB.
- Frameworks and Libraries // React v18, React Native, Laravel v11.x, NodeJS, ExpressJS, NestJS, and Django v4.x, Puppeteer.
- Tools and Cloud Service // GitHub, Postman, and Figma.
- Theory // Complexity Analysis, Data Structures and Algorithms, Design Patterns, and OOP.
- Languages // Arabic (Native), English (Advanced), French (Intermediate).

PROJECTS

Skinly [GitHub]

Apr. 2024 - May 2024

A mobile app that analyzes skin type, evaluates product ingredients, and compares skincare products across platforms.

• **Main Features:** Developed a model to identify skin type images, used OCR to extract product ingredients and compared skincare products prices across online platforms.

EDUCATION

Bachelor of Science in Computer Science - AUST University

Oct. 2021 – Aug. 2024
Relevant Courses: Web Development, Scripting Languages, Operating Systems, and Data Science.