

Ali Mortada

Junior Full Stack Developer

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OBJECTIVE

Motivated and detail-oriented software developer with a strong passion for continuous learning and collaboration in diverse environments. Seeking to leverage technical expertise and experience to contribute to innovative projects within a forward-thinking organisation.

SKILLS

- **Programming Languages:** Python, JavaScript, PHP, SQL.
Libraries and frameWorks: React, React Native, Redux, Node.js, Next.js, Electron, Laravel.
- **Tools and Cloud Services:** GitHub, Figma.
- **Theory:** Complexity Analysis, Data Structures and Algorithms, OOP.
- **Languages:** English (Intermediate), Arabic (Native).

PROJECT

- [Smart Machine Controller](#) Aug 2024 – Sep 2024
Developed a system using data analysis and machine learning to optimise machine performance and reduce downtime. Features include a manager dashboard for machine health statistics, maintenance schedules, and historical data, along with alerts and performance monitoring for users.
- [FireBoy and waterGirl](#) Jun 2024 – Jul 2024
Created an interactive platformer game using HTML, CSS, Phaser.js, and p5.js. Implemented character sections, dynamic obstacles, scoring, and collision detection algorithms.

TRAINING AND CERTIFICATIONS

- **Full Stack Web Development Bootcamp, SE Factory** Jun 2024 – Sep 2024
Successfully completed an intensive 8-week full-stack web development program encompassing front-end and back-end development, version control, cloud architecture, and web application security. Additionally, dedicated 4 weeks to implementing a final project, engaging in lectures, workshops, and hands-on projects throughout.
- **Foundation of Computer Science, SE Factory** Feb 2024 – Apr 2024
- **Crash Course on Python, Google** Sep 2023 – Jan 2024

WORK EXPERIENCE

- **Cashier – AZADEA Company,** Aug 2024 – Jun 2024
Skillfully managed up to \$10,000 in daily cash transactions with 90% accuracy, providing outstanding customer service to an average of 50 customers per day. Maintained meticulous inventory records using state-of-the-art POS systems, resulting in a 20% reduction in inventory discrepancies.

EDUCATION

Master of Science in Mechanical Engineering- LIU Beirut, Lebanon	Sep 2019 – Jun 2021
Bachelor of Science in mechanical Engineering- LIU Beirut, Lebanon	Oct 2015 – Feb 2019