Mohammad Yassine

Location: Beirut, Lebanon

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Profile

A highly motivated and hardworking Computer Science professional with over 3 years of hands-on experience and a strong academic background in Math and Computer Science. Skilled in system maintenance, coding, and technical problem-solving, with a passion for continuous learning and innovation. Committed to professional growth with a long-term aspiration to transition into project management and lead high-impact technical teams.

Experience

Full-stack Developer   Jan 2024 – Present
Pixel38   *Remote / Lebanon*

Full-stack Developer working on multiple client and internal projects. Contributed to both front-end and back-end development, collaborating with cross-functional teams to deliver scalable and efficient web applications.

IT & Full-stack Developer   Aug 2023 – Apr 2024
ESA (Ecole Superieure des Affaires)   *French Business School*

Worked as an IT and Full-stack Developer, responsible for maintaining digital infrastructure and developing internal tools and platforms. Supported both hardware and software needs, while implementing new features across web applications.

Data Entry & Verification Assistant   Jan 2022 – May 2023
Sawa Li Lubnan   *Lebanese Elections*

Verified and entered voter data during the Lebanese national elections. Ensured accuracy and compliance with electoral protocols and contributed to smooth data operations.

Freelance Maintenance Technician   Aug 2020 – Present
Freelance   *Lebanon*

Experienced in software and hardware maintenance for PCs. Provided a variety of services including satellite dish installation, internet configuration, bug troubleshooting, and IPTV setup for individual and business clients.

Education

Lebanese International University   Beirut
Bachelor in Computer Science   *2017 – 2021*

Hard Skills

- **Languages:** JavaScript, Java, PHP, C#, Python
- **Libraries and Frameworks:**
  - **JavaScript:** Node.js, Next.js, React.js, Express.js, TypeScript, Redux, Sequelize, Prisma, Tailwind CSS, Bootstrap, Nodemailer….
  - **PHP:** Laravel, WordPress, PHPMailer
  - **Java:** Spring Boot, Hibernate
  - **C#:** .NET Core, ASP.NET
  - **Python:** Django, Flask
- **Version Control and Collaboration:** Git, GitHub, GitBook, GitLab, Vercel
- **Database:** MySQL, MongoDB, PostgreSQL, DynamoDB
- **API Development and Testing:** Postman, Swagger/OpenAPI, Insomnia, RESTful API design, GraphQL, SoapUI, Newman (Postman CLI), Jest (for API tests), Supertest (Node.js)

Soft Skills

- Strong determination and motivation to achieve project objectives while consistently delivering high-quality results.
- Detail-oriented problem solver with excellent analytical skills and a proven ability to collaborate effectively within team environments.
- Adaptable and quick learner, able to efficiently grasp new technologies and methodologies.

- Excellent communication skills, ensuring clear and constructive interaction with colleagues and stakeholders.
- Proactive attitude towards identifying challenges and implementing innovative solutions.
- Committed to continuous professional development and staying updated with industry best practices.

PROJECTS

Marblearth: *React.js, Node.js, AWS (including CloudFront and other AWS features)* [Website]

- Developed a full-featured web platform using React and Node.js.
- Integrated extensive AWS services, including CloudFront CDN, for optimized performance and scalability.

Souqanwar E-commerce Website: *Next.js (frontend), Laravel (backend)* [Website]

- Built an e-commerce website for a client with a Next.js frontend and Laravel backend.
- Project currently in early stages; frontend deployed, backend under development with no data yet.

HR Management System: *Next.js, TypeScript, MySQL ORM, Tailwind, Cloudinary, PDFLib, Auth.js*

- Created a web-based HR Management System to facilitate efficient employee-HR interactions, enabling employees to submit requests, HR to respond promptly, and facilitating secure document uploads.

Transportation Management System: *HTML, CSS, JavaScript, Bootstrap, MySQL, PHP, Stripe, Git* [Source Code]

- Developed an efficient bus transportation system with secure payment integration.
- Admins manage stations, buses, and travel schedules.
- Users can securely book tickets online.
- Drivers can register to work as drivers.

Full E-commerce Website: *React, Node.js, Express.js, MongoDB, Git, Tailwind, Redux, Stripe, SaaS* [Source Code] [Website]

- Designed a comprehensive e-commerce platform using the MERN stack.
- Empowered users with product exploration, cart management, wishlists, and order tracking.
- Implemented admin dashboard for seamless control over products, user orders, and site content.
- Note: Backend hosted on Render, so allow one minute for initial load.

Student Registration Forms: *Next.js, MySQL2, Cloudinary, Tailwind* [Website]

- Served as backend developer for ESA, designing a web-based student registration form.
- Supported 12 different majors, each requiring specialized data entry formats.
- Established and managed the corresponding database.

Webstark Company Website: *Next.js, Tailwind, email.js* [Website]

- Created a small business website for a friend.
- Domain: https://www.webstark.xyz/

Help More Website: *Laravel* [Website]

- Charity website.
- Domain: https://www.help.co.uk/

LICENSE AND CERTIFICATIONS

ESIEE-IT
Apr 2023 – Sep 2023   *Full stack developer*

ESA Coding Lab
Apr 2023 – Sep 2023   *Full stack developer program*