Mohamad Ismail

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EDUCATION

Lebanese University   Tripoli, Lebanon
Bachelor of Science in Computer Science   *Sep. 2020 – Aug. 2023*

EXPERIENCE

Web Developer Internship   Aug. 2023 – Jan. 2024
DAS 360   *Tripoli, Lebanon*

- Developed a full-stack web app using Next.js for the front end and Laravel for the back end, with design inspiration from Figma.
- Carefully recreated the Figma design using Tailwind CSS and Chakra UI for a consistent and user-friendly interface.
- Created an accessible dashboard with Laravel Blade templates and integrated a Filament PHP dashboard.
- Established RESTful APIs for smooth data exchange between front and back ends.
- Built a custom database from scratch, tailored to the specific requirements of the project. This involved designing the database schema, setting up tables, and defining relationships between data entities.
- Ensured that the database was optimized for performance and scalability, allowing for efficient data storage and retrieval, which is crucial for a robust web application.
- Collaborated with interns on backend development using structured MVC architecture and Git for version control.
- Simplified a complex Odoo project with Laravel and Filament PHP, implementing a straightforward dashboard.
- Developed APIs mirroring those in Odoo to ensure a seamless transition for users, preserving the same data communication channels in the frontend.

Coding Teacher   Oct. 2022 – Apr. 2023
Brightchamps   *Remote*

- Teaching students coding fundamental, algorithms and python.
- Required communicating using different languages(English, French) and formal communication with parents.

TRAININGS

Tashgheel   Apr. 2023 – Jul. 2023
LASeR   *Tripoli, Lebanon*

- Engaged in over 100 hours of technical, covering React, ReactNative, Node.js.
- Participated in coaching sessions to enhance soft skills.
- Explored design patterns and concepts.

PROJECTS

Tripoline | *React, ReactNative, MongoDB, ExpressJs*   June 2023

- Developed a public transportation system with a user-friendly website for administrators and a mobile app for end-users.
- Led a team of three members, focusing on enhancing the mobile app's functionality and user experience.
- Visualized GitHub data to show collaboration

Gift Generator | *Next.Js, ReactNative, OpenAi*   May 2023

- Built a compact website hosted on Vercel, utilizing the OpenAI library and Next.Js for generating gift ideas.
- Developed a mobile app using React Native to expand the project's reach and improve user accessibility.

TECHNICAL SKILLS

Languages: Java, C/CSharp, SQL, JavaScript/TypeScript, HTML/CSS, PHP
Frameworks: Next.js, ReactNative, ExpressJs, Laravel, Tailwind, Bootstrap
Developer Tools: Git, VS Code, Visual Studio
Libraries: React, Chakra UI

LANGUAGES

- **English**: Fluent   - **French**: DELF B2   - **Arabic**: Native