

Moustafa Tlais

Full Stack Web Developer

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EXPERIENCE

Emergency and Relief Corps, Tripoli/Lebanon— *Volunteer*

MARCH 2020 - PRESENT

- Provide medical assistance to individuals in need.
- Deliver emergency medical services and administer first aid in critical situations.

Techquarters, , Beirut/Lebanon— *Senior Frontend Developer*

MARCH 2022 - PRESENT

- Develop the back-end of BookBeauty project using NestJS. Libraries used: SequelizeOrm, firebase, Swagger, DayJS.
- Built the Globalfarms project using the Next.js framework, including a comprehensive admin dashboard for managing content and user interactions.
- Developed the Graysync ERP system using Next.js, streamlining business processes and improving operational efficiency.
- Collaborated with a cross-functional team including product managers, developers, QA, and designers.
- Tech Stack: Node.js, React.js, Next.js, Firebase, WebSockets, Tailwind, Shadcn, Stripe, Prisma, and Git.
- Projects: Bookbeauty, Globalfarms (including admin dashboard), Graysync ERP system.

Numeric Slick, Tripoli/Lebanon— *Software Developer*

DECEMBER 2021 - APRIL 2022

- Developed the front-end of the *Numeric Slick* project using React.js.
- Built the back-end of the *Numeric Slick* project using the Next.js framework.
- Managed version control using Git.
- Tech Stack: React.js, Node.js, Next.js, Git, Prisma, MySQL.

Falafel Games, Beirut/Lebanon— *Software Developer*

MAY 2019 - NOVEMBER 2021

- Developed the back-end of the *Staff-Training* project using Node.js. Utilized libraries such as Express, Body-Parser, Passport,

PROFILE

Full Stack Web Developer with expertise in Next.js, React, and Node.js. Proven track record of delivering robust web applications, including e-commerce and real-time systems. Seeking new challenges in innovative projects.

TECHNICAL SKILLS

Programming Languages:

PHP, Node.js, HTML5, CSS3, Tailwind CSS, MUI, JavaScript, Bootstrap, jQuery, TypeScript, Lua.

Database Management

Systems: PhpMyAdmin, MySQL, MongoDB, Mongoose, Firebase, SQLite.

Frameworks & Libraries:

Next.js, Laravel, Zustand, Angular, React.js, Redux, React Native, Cocos2d.

Development Tools &

Platforms: Android Studio, Xcode, Mac, Ubuntu.

LANGUAGES

Arabic // Native.

English // Intermediate

Axios, Http-errors, Mongoose, Moment, and Lodash.

- Maintained and developed front-end applications for the company using React.js.
- Integrated Game Center, Facebook, and Play Store for in-app purchases.
- Implemented customer service integration using the Help-shift SDK.
- Integrated Agora Library for live streaming functionality.
- Collaborated with a cross-functional team including product managers, developers, testers, and designers.
- Tech Stack: Node.js, React.js, Lua, Cocos2dx, Objective-C, Swift 4, Java, Angular 7, MongoDB, Firebase, Git.
- Projects: *Muluk Al-nur*, *Staff-Training*, *Hakini Report*, *Taqki Website*, *Taqki Game*.

SE Factory, Beirut/Lebanon— Cycle #8 Graduate

NOVEMBER 2018 - FEBRUARY 2019

Intensive full stack web development program covering cloud architecture, front-and back-end development, source control, and web application security over 14 weeks of lectures, workshops and projects.

EDUCATION

Lebanese University, Tripoli— *Master in Management Information System.*

DECEMBER 2019 - NOVEMBER 2021

Courses taken include Systems and Networks Administration, Web Services, Information Retrieval, Software Engineering.

Lebanese University, Tripoli— B.S. Management Information System.

OCTOBER 2015 - NOVEMBER 2018

Courses taken include Object Oriented Programming, Java, Algorithm, Data Structure, Network, Security

PROJECTS

GlobalFarms — *Marketplace Website*

Technologies Used: Next.js, React, Tailwind CSS, Prisma, Stripe, Firebase, WebSockets, Google Maps API, Google Analytics, Google Tag Manager.
www.globalfarms.com

Built a marketplace connecting sellers with potential buyers using the Next.js framework. The project involved integrating a payment gateway via Stripe, implementing real-time chat and notifications with Firebase and WebSockets, and using the Google Maps API for location services. Additionally, Google Analytics and Google Tag Manager were integrated for tracking and insights.

Taqki Game — Website

Developed a website using the Angular framework featuring live streaming with Agora, real-time chat, and user interactions with Firebase. Implemented components like leaderboards, smart banners, deep links, and deployed the app on Heroku.

Staff-Training — Website

Built a website for managing employee training programs. Developed an admin panel for managers to create quizzes and track performance. Implemented a reporting system using Gauge charts. Built with React.js for the front-end and Node.js for the back-end.

Muluk Al-nur — Mobile App

Worked with Cocos2dx and Lua scripting to build a strategic game. Integrated Facebook, Game Center, and Play Store functionalities. Managed in-app purchases and connected them to Google Play Console. Integrated Help-shift SDK for customer support.

Hakini Report — Website

Developed a website using Angular for managing agency and host details. Implemented a login system, data retrieval, and front-end routing. Deployed the app on Heroku.

Taqki Website — Website

Built a website using Angular to mirror host streaming via Agora, display host schedules, and manage user interactions in real-time using Firebase.

School Print — Website

Created a website to manage printing operations in educational institutions. The system allows staff to submit requests, manage roles, and track equipment traffic throughout the printing process.

- Tech Stack: React.js, MySQL, Laravel.

Cobtricity — Mobile App

Developed a mobile app to facilitate communication between an electricity company and its customers, providing notifications on bill collections and a complaint submission feature.

- Tech Stack: Ionic, Laravel.

FREELANCE PROJECTS

Blood Donor — Website

Developed a website to facilitate communication between individuals in need of blood and potential donors. Users can search for donors by country, city, and blood type, and also register as donors.

- Tech Stack: HTML5, CSS3, Bootstrap, Ajax, PHP, PhpMyAdmin.

Tripoli-Daman — Mobile App (Social Security)

Developed a mobile app to improve communication between social security services and citizens during the COVID-19 pandemic. The app allows users to log in using their social security number, book appointments, manage bookings, provide feedback, and check the status of transactions.

- Tech Stack: React Native, Node.js.

Made In Lebanon — Website

Built an e-commerce platform for selling products and items in Lebanon, providing users with a streamlined buying and selling experience.

- Tech Stack: HTML5, CSS3, Bootstrap, Ajax, JQuery, PHP.

Almoutawasit Electrical Contractor — Website

Created a website for Almoutawasit Electrical Contractor, specializing in home and street electrical services. The site was built with dynamic content and animations to enhance user experience. Deployed on Vercel for optimal performance and scalability.

- Tech Stack: Next.js, Tailwind CSS, Framer Motion.
- Live Link: <https://almoutawasit.vercel.app/>