Mamoun Hourani

Full Stack SWE

LinkedIn: https://www.linkedin.com/in/mamoun-hourani/
Github: https://github.com/maamoon95

DETAILS

ADDRESS
Al Ain
UAE

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+971555134747

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mamoun@hourani.pro

NATIONALITY
Jordanian

LANGUAGES

Arabic

English

SKILLS

JavaScript

HTML

Node.js

PROFILE

Enthusiastic and innovative Full-Stack Software Engineer with over 8 years of experience in developing mobile apps and websites. Expertise in working with a variety of backends, including Node.js, Python, and Lua, to create robust and scalable solutions. Known for translating ideas into effective and user-friendly applications using modern tools and technologies such as React, Node.js, and Next.js. Proficient in all stages of the software development process, including design, coding, testing, and deployment. Specializes in enhancing system performance and efficiency. Adept at leading teams, planning strategies, and engaging with clients. Passionate about leveraging technology to drive business success and innovation.

EXPERIENCES

Full Stack Engineer (Technical Advisor), Smart Universe **Abu Dhabi, UAE**

2023-05-26 -- Present

• Strategic Leadership: Guides the technological direction to align with business goals, leveraging trends in web development, AI, and IoT to maintain competitive edge.
• Technical Expertise in Web and AI: Drives innovation in web solutions and AI applications, with a strong foundation in React, Next.js, Redux, TypeScript, and Python, ensuring high standards of innovation and user experience.
• IoT Integration: Oversees the adoption of IoT technologies, enhancing product offerings with smart, connected solutions, and identifying new business opportunities through IoT integration.
• Team Development: Cultivates a culture of excellence and innovation, mentoring developers, promoting continuous learning, and fostering an environment that encourages creativity and technical advancement.
• Client Solutions Architecture: Engages closely with clients to understand their challenges, architecting customized solutions that leverage the company's strengths in web development, AI, and IoT, bridging the gap between client needs and technological capabilities.
• Application Development: Contribute in developing Innovative applications

Next.js

React.js

Firebase

Material-UI

Redux.js

MongoDB

Tailwind CSS

NoSQL

REST APIs

typescript

Apollo GraphQL

Sequelize.js

jQuery

Git

MQTT

Full Stack Engineer (Technical Team Lead), VideoEngager **Remote, USA**

2022-02-16 -- 2024-02-19

• Improve and create API's in Nodejs Backend.
• Frontend Development using Nextjs, ReactJS.
• Solve different Customers' Problems.
• Design UI/UX prototypes for new features in VideoEngager.
• Contributed to many challenges like securing turn servers, encrypting recordings contents using DRM Technologies, WebRTC

Frontend Developer, Vaionex Company **Delaware (Remote), USA**

2021-07-11 -- 2022-02-02

• Development of react projects along with architecting of backend
• Improve the stability of Next JS projects and improve the performance
• Implement tailwind CSS in All projects
• Work on firebase functions, Firestore, real-time DB
• Optimize SEO and website speed based on Google speed score and GTMatrix
• Fix bugs and make sure they don't appear again.
• Node js with Fastify Rest API and WebSocket.

Software Engineer, ESC Jordan **Amman, Jordan**

2018-07-15 -- 2021-01-03

• Motivate and coach employees to meet service, sales, and repair goals.
• Create and modify employee schedules with service levels in mind.
• Maintain detailed logs and reports of services performed, profit, and budget information.
• Contributed to Digital Marketing.
• Built a website for the organization with an android application using WordPress and flutter
• Introduced new Ideas to implement technologies in improving work flow

EDUCATION

• Bechelor of DT, Jordan University of science and Technology

2014-07-15 -- 2018-06-18

• Scientific (High School), International Private School

2011-02-08 -- 2014-06-17

PROJECTS

• Satolearn Website by Vaionex

GraphQL

PWA

AWS

Bootstrap

Adobe After Effects

PubSub

Adobe XD

Figma (UI/UX)

Mocha

CI/CD

Webrtc

Moment.js

ISO 27001

DRM Technology

React Native

- **Relysia Wallet Website by Vaionex**
- **ESC Jordan Official Website**
- **AI Virtual Character**
- **ArabReads Online Store**
- **VideoEngager genysys integration || Nextjs**

CERTIFICATIONS

- **ISO 2700, Udemy**
- **LEARNING PATH: iOS 11 App Development with Swift 4, Udemy**
- **Laravel E-Commerce Restful API Sarthak Shrivastava, Coursera**
- **Pre-Flutter & Dart, Udemy**
- **React Fullstack with node/express, PostgreSQL and AWS, Udemy**
- **React JS Frontend Web Development for Beginners, Udemy**
- **Secure Your ReactJs Applications With Auth0, Udemy**
- **The Complete Android N Developer Course, Udemy**
- **The Complete PHP CodeIgniter Course, Udemy**
- **The Complete PHP MYSQL Professional Course, Udemy**
- **GraphQL in React.js and Node.js Daniel Arzuaga, Udemy**

AngularJS

Adobe Photoshop

Stun

• **Google UI /UX, Google**