



Mahmod Ghnaj

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ABOUT ME

I'm Mahmod, 25, and a Vue/React/Node/Typescript Fullstack developer. with 3 years of experience, I specialize in developing high-quality, scalable, and efficient web applications that meet business requirements. I have a strong proficiency in web development technologies, such as HTML, CSS, and JavaScript, as well as experience working with popular web development frameworks like React, Next, Vue, Nest. My experience also includes collaborating with cross-functional teams to develop new features, improve existing functionality, and troubleshoot issues. With a focus on continuous learning and professional development. I am proficient in cutting-edge technologies and also understand the fundamental principles of earlier days. In-depth knowledge, not just tutorials. I stay up-to-date with the latest web development trends and techniques to ensure that the applications I develop are optimized

WORK EXPERIENCE

Frontend Engineer

Unifi Solutions [14/01/2021 – Current]

- Developed a library for seamless integration of reusable components
- collaborated on a real-time customer support ticketing system
- optimized front-end performance
- designed scalable web architectures
- contributed to tracking and security applications
- improved data processing and visualization
- implemented multilingual support for a diverse user base.

Projects:

- **DisruptX:**<https://disrupt-x.io/>
 - Global IOT Solutions Platform is a UAE-based platform provider that is committed to leveraging the growth of technology and digitalization through the development of smart AI-based solutions.
- **Cracking IoT Conference:**<https://www.crackingiot.com/>
 - Cracking IoT Conference Billed as the largest IoT event in the Middle East and North Africa, the conference was jointly organised with Intel Corporation and gathered 300 C-Suite executives in the UAE where they had the opportunity to learn from more than 40 global leaders in the IoT sphere
- **ABIOT:**<https://abiot.io/>
 - ABOUT is the Smart Solutions Division at ABM (Arabian Business Machines) Olayan Group. Minimize downtime, reduce costs and drive enterprise-wide operational excellence
- **Al-Futtaim Engineering and Technologies:**<https://iot.alfuttaim.technology/>
 - Al-Futtaim Technologies is the Leading Global IoT Solutions Firm with a drive to constantly develop innovative, creative and effective IoT solutions for their customers. The range of IoT solutions offered have the ability to scale from a single asset level to a city level.

adding more than sex new solutions to the platforms, which we participated in in the GITEX forum. some of the new solutions a worked on:

- **Ignite Shield:** <https://cloud.disrupt-x.io/global/core/market/main/ignite-shield>
A Full-Stack IoT Solution For Monitoring Air And Water Quality From A Single Asset To A City Level
- **Metro Watch:** <https://cloud.disrupt-x.io/global/core/market/main/metro-watch>

A Full-Stack IoT Solution For Securing Your Assets Efficiently. Metro Watch Solution Offers Smart Padlocks, Smart Parking And Tracking Solutions To Secure And Manage Your Assets Using An IoT Cloud Platform And Mobile App

- **Fleet Management** : <https://cloud.disrupt-x.io/global/core/market/main/fleet-management>

End to End solution for managing your fleet through real-time tracking, route optimization, vehicle and driver management and continuous vehicle health monitoring.

- **Smart Parking** : <https://cloud.disrupt-x.io/global/core/market/main/urban-ai>

IoT solution for efficiently managing parking spaces, tracking parking space utilizations and to prevent unauthorized accesses and overstay through optimized sensors and IoT platform.

- **Facility Booking** : <https://cloud.disrupt-x.io/global/core/market/main/urban-ai>

Smart Meeting Room Booking Solution allow people to book remotely and monitor the occupancy of any rooms such as meeting rooms, recreational area and many more through a platform using IoT.

- **Cloud Orbit** : <https://cloud.disrupt-x.io/global/core/market/main/rodent>

IoT solution for monitoring waste fill levels and rodent infestations

Full-stack Developer

Freelance [01/01/2020 – 31/12/2021]

Understanding the client's requirements and developing a project plan accordingly.

Designing and developing user-friendly and responsive websites or web applications.

Developing both the front-end and back-end of the website or application.

Testing and debugging the website or application to ensure that it meets the client's requirements and is free from errors.

Deploying the website or application on the server and ensuring that it is running smoothly.

Providing maintenance and support services to the client after the website or application has been delivered.

EDUCATION AND TRAINING

Computer Software Engineering

Al-Baath University [08/02/2016 – 21/09/2020]

Thesis: A safe system for electronic voting

Tech: blockchain , Ethereum , Smart contract ,Solidity ,Truffle ,Ganache ,Javascript ,Web3.js

DIGITAL SKILLS

TypeScript / React (JS) / Next JS / Vue JS / Node JS / NestJS / NoSQL | MongoDB / Git (Basic Knowledge) / Tailwind CSS / Blockchain / Design patterns, SOLID design / Object oriented / Socket & Websocket / MobX, Zustand / React Hooks, React Redux / Material UI / Docker (basics) / VueJS/Vuex/Vuetify / Quasar framework / Vue/Nuxt.js / Machine learning knowledge / Deep Learning(Learning) / RESTful APIs / SASS(SCSS) / Vite
