



Mohammad Qebalah

Senior Full Stack Developer & Tech Lead

Senior Full Stack Developer & Tech Lead Senior Full Stack Lead with 8 years of experience and 150+ completed projects across Web, Mobile, and Desktop. Expert in MERN, Next.js, and Nest.js, specializing in scalable microservices and AWS infrastructure. Currently leading R&D teams, I have scaled platforms to 12,000+ users, improved server reliability by 40%, and boosted deployment speeds by 30%. Proven success in Fintech, Aviation, and Web3, driving end-to-end product lifecycles.

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📍 Dubai, UAE

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🌐 qebalah.dev/

🐙 github.com/mohammad-qb

📁 WORK EXPERIENCE

Head of Engineers Webrevived

08/2025 - present

Dubai, UAE

Software Development

Achievements/Tasks

- Architected and delivered the end-to-end "Harvest" mobile application using React Native (Expo) and NestJS, utilizing Nx Console for monorepo management and AWS for serverless hosting .
- Drive high-level strategic decisions and organizational growth by mentoring new hires and streamlining engineering onboarding processes .
- Engineered a comprehensive back-office system for a jewelry rental platform in the UAE, optimizing database architecture and establishing best practices for mobile application development .
- Lead continuous product improvement on the AskEdgar platform, overseeing full-stack enhancements and critical bug fixes across the frontend, backend, and database .

Lead Software Engineer Novomed/Meta Clinic

09/2023 - 10/2025

Dubai

Healthcare industry

Achievements/Tasks

- Architected and deployed full-scale cloud infrastructure for the Nafsi and Novomed platforms, supporting a base of over 12,000 active users across web and mobile!
- Engineered scalable backend microservices and modern frontend architectures, resulting in a 30% increase in deployment speed and overall code quality .
- Optimized server reliability and scalability by 40% through strategic AWS infrastructure upgrades and automated CI/CD pipelines .
- Directed the R&D team as Technical Lead, setting the innovation roadmap and ensuring high-quality delivery for complex healthcare integrations .
- Managed the end-to-end lifecycle of DEWA-covered therapy sessions, from initial system design and third-party integration to production rollout .

🛠 SKILLS

React.js

Next.js

Node.js

Mysql

PgSql

MongoDB

Microservices

JavaScript

Typescript

Nest.js

redis

web3.js

ethers.js

redux

Mobx

MUI

Chakra-ui

Semantic-ui

Taillwind-css

Storybook

agile methodology

Jest

Django

Flask

Laravel

GetX

Webpack

RESTful API's

Docker

Flutter

Graphql

Nx console

React Native

RabbitMQ

AWS & CI/CD

🏠 PERSONAL PROJECTS

ACC

- website for Applied Computing club in PTUK for students

Ask Edgar

- "Ask Edgar" is a cutting-edge web tool designed to streamline the analysis of SEC filings for traders, eliminating the need to sift through extensive legal texts.

WORK EXPERIENCE

Full Stack Developer Airhub Aviation

05/2023 - 09/2023

Dubai, UAE

Airlines Services and management systems

Achievements/Tasks

- Developed critical aviation tracking services and microservices using a high-performance stack of NestJS, Next.js, and PostgreSQL .
- Boosted system reliability by 25% through the development of robust, scalable backend services and modern web applications.
- Reduced database query latency by 20% by designing and optimizing complex schema structures within PostgreSQL .

Full Stack Developer Niftysouq

06/2022 - 05/2023

Dubai, UAE

Blockchain and NFT marketplace

Achievements/Tasks

- Built a high-traffic NFT marketplace supporting over 10,000 users, utilizing React.js, NestJS, and AWS for seamless performance .
- Bridged Web2 and Web3 ecosystems by integrating blockchain technologies to facilitate secure NFT transactions .
- Ensured product excellence through clean architecture and full ownership of the product lifecycle, from initial concept to real-time feature implementation .

MERN Stack Developer Jumy

09/2021 - 05/2022

Dubai, UAE

Blockchain and NFT marketplace

Achievements/Tasks

- Developed NFT platform integrating web3 and web2 technologies with React.js, Node.js, NestJS, MongoDB, and AWS.
- Built scalable backend services and modern frontend applications.
- Demonstrated solo execution and team collaboration in fast-paced environment.

MERN Stack developer WGS-Group

07/2020 - 09/2021

turkey

E-commerce Company

Achievements/Tasks

- Constructed a scalable e-commerce marketplace and custom dashboard, integrating Stripe for payments and Firebase for real-time data .
- Streamlined multi-project deployments by implementing Monorepo architecture and automated CI/CD pipelines.

Front End Developer Foothill Technology Solution

07/2019 - 01/2020

Nablu, Palestine

Outsourcing software Company

Achievements/Tasks

- Developed management and social media apps using React.js, and Material-UI, enhancing user experience for 5,000+ users.
- Collaborated with backend teams to ensure solid architecture and clean code.
- Delivered high impact software through self driven and team collaboration.

PERSONAL PROJECTS

Travell App

- "Travell" is a comprehensive web application designed for bus companies to efficiently manage their fleets, routes, and ticket pricing. Featuring a robust point-of-sale (POS) system and user-friendly customer interface, Travell aims to enhance operational efficiency and improve the travel experience for users.

Emergency call

- website and mobile application to send a signal for police, hospital and fire center website and give them the right road to get the accidents

Fertilizer Pin

- An agricultural application that provides the farmer with optimal amounts of irrigation and fertilization without limiting the depletion of water and special agricultural resources in the fertilization process.

Redex dR

- Mobile app for both Android and IOS to help people to do appointments on it for the doctors in state of Palestine

EDUCATION

Computer Science Palestine Technical University Khadori (PTUK)

07/2016 - 08/2021

Tulkarm, Palestine

ACHIEVEMENTS

I give a Front End Developer junior level Course (03/2018 - 05/2018)

Optimize UNIV website

redesign and fix some stuff and problems in UNIV website

I've got Nano Degree from Udacity

I've got a Nano degree from Udacity Company when i finished all courses

DevCodes startup compapny

create a team or a small startup company for mobile and web applications

make a business with Start Learn startup company

make a business with Start Learn startup company to developing and testing Teach App

KNOWLEDGE

references available upon request



WORK EXPERIENCE

Front End developer View Platform

02/2018 - 07/2018

Freelancers Company

Ramallah, Palestine

Achievements/Tasks

- Developed front-end solutions for various projects using React.js and modern frontend applications.
- Implemented clean code and solid architecture, ensuring maintainability and scalability.
- Contributed to high-impact software delivery through solo execution and team collaboration.