

# Mohammad Qebalah

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## SUMMARY

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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## EXPERIENCE

### Head of Engineers | Webrevived

August 2025 - Present, Dubai, UAE

- **Architected and launched** the end-to-end *Harvest* mobile application using React Native (Expo) and NestJS within an Nx monorepo, leveraging AWS serverless infrastructure—**reducing deployment time by ~40% and accelerating feature delivery cycles by ~30%**.
- **Led engineering strategy and team development**, mentoring a team of **6+ engineers** and restructuring onboarding workflows—**cutting onboarding time from ~4 weeks to ~2 weeks** and improving overall team output.
- **Designed and scaled** a backend system for a UAE-based jewelry rental platform, optimizing database architecture and query performance—**reducing API response times by ~35% and supporting 10K+ active users**.
- **Owned full product lifecycle** for the AskEdgar platform, driving continuous full-stack improvements and resolving critical production issues—**reducing production bugs by ~25% and improving system reliability**.

### Lead Software Engineer | Novomed/Meta Clinic

September 2023 - October 2025, Dubai, UAE

- **Architected and deployed** scalable cloud infrastructure on AWS for the Nafsi and Novomed platforms, supporting **12,000+ active users** across web and mobile while ensuring high availability and performance.
- **Designed and implemented** microservices-based backend systems and modern frontend architectures, **accelerating deployment cycles by 30%** and improving code maintainability across teams.
- **Enhanced system reliability and scalability** by over **40%** through AWS infrastructure optimization and fully automated CI/CD pipelines, reducing downtime and improving release stability.
- **Led the R&D function as Technical Lead**, defining the innovation roadmap and driving delivery of complex healthcare integrations with a strong focus on performance, scalability, and compliance.
- **Owned the end-to-end development** of DEWA-covered therapy session workflows, from system design and third-party integration to production rollout, enabling seamless booking and billing operations.

### Full Stack Developer | Airhub Aviation

May 2023 - September 2023, Dubai, UAE

- **Built high-performance aviation tracking services** using NestJS, Next.js, and PostgreSQL, enabling real-time data processing and reliable system communication across distributed components.
- **Improved system reliability by 25%** by designing scalable backend services and strengthening fault tolerance across core application workflows.
- **Optimized PostgreSQL database performance**, redesigning complex schemas and indexing strategies—**reducing query latency by 20%** and improving data retrieval efficiency.

### Full Stack Developer | Niftysouq

June 2022 - May 2023, Dubai, UAE

- **Developed and scaled** a high-traffic NFT marketplace using React.js, NestJS, and AWS, supporting **10,000+ users** and managing **3M+ NFTs** with stable and reliable performance.
- **Optimized platform performance and scalability**, implementing architectural and performance improvements that significantly **reduced load times and ensured a smooth user experience under high data volume**.
- **Integrated blockchain technologies** to enable secure NFT minting, ownership validation, and transaction processing across Web2 and Web3 systems.
- **Owned the full product lifecycle**, applying clean architecture principles from initial design to production—delivering real-time features and maintaining high code quality and system stability.

### MERN Stack Developer | Jumy

September 2021 - May 2022, Dubai, UAE

- **Built an NFT platform integrating Web2 and Web3 technologies** using React.js, Node.js, MongoDB, and AWS, delivering a scalable and production-ready marketplace architecture.
- **Designed and implemented backend services and API layers**, ensuring secure blockchain interactions and efficient handling of NFT-related transactions.
- **Developed responsive frontend applications** with React.js, focusing on performance, usability, and seamless user experience across Web3 workflows.
- **Owned the complete product lifecycle**, from system architecture and development to deployment and production support, delivering a stable and production-ready platform.

### MERN Stack developer | WGS-Group

July 2020 - September 2021, turkey

- Constructed a scalable e-commerce marketplace and custom admin dashboard using Stripe for payments and Firebase for real-time data, improving transaction efficiency and supporting high-volume user activity.
- Streamlined multi-project deployments by implementing monorepo architecture and automated CI/CD pipelines, reducing release time by 40% and improving developer productivity.
- Integrated advanced security measures, including JWT authentication, role-based access control, and input validation, reducing security risks and improving application reliability across multiple client projects.

### [Front End Developer](#) | **Foothill Technology Solution**

July 2019 - January 2020, Nablus, Palestine

- 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.

### [Front End developer](#) | **View Platform**

February 2018 - July 2018, Ramallah, Palestine

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

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## PROJECT

### [Iconec App](#) | **Iconec**

[www.iconec.co](http://www.iconec.co), October 2025 - Present

- Developed a Dubai-based jewelry rental platform with React Native (Expo) mobile app, Next.js website, NestJS backend, and PostgreSQL.
- Built secure rental, booking, payments, and inventory workflows, reducing manual operations by 50%.
- Delivered scalable mobile and web experiences that improved customer conversion and repeat bookings.

### [Harvest](#) | **Harvest World**

August 2025 - Present

- Built a UAE-based mobile commerce platform for ordering zabiha meat and fresh products using React Native (Expo), NestJS, and PostgreSQL.
- Developed ordering, delivery tracking, payments, and customer account systems to streamline daily operations.
- Improved order processing efficiency by 35% and delivered a mobile-first experience for growing customer demand.

### [Ask Edgar](#) | **WebRevived**

[askedgar.io](http://askedgar.io), December 2023 - Present

- Built and scaled a financial intelligence platform processing thousands of SEC filings and market events using Next.js, NestJS, PostgreSQL, and AWS.
- Improved data ingestion speed by 40% and enhanced dashboard performance for investors and analysts through backend optimization.
- Increased system reliability and monitoring coverage by implementing observability tools and scalable cloud infrastructure.

### [Nafsi Platform](#) | **Nafsi Meta Clinic LLC**

[nafsihealth.com](http://nafsihealth.com), September 2023 - October 2025

- Architected and developed a mental health platform serving 12,000+ active users across web and mobile platforms.
- Built Flutter mobile apps and web systems with booking, payments, video consultations, and authentication flows using Next.js, NestJS, Prisma, and AWS.
- Improved deployment efficiency by 30% and increased platform scalability to support rapid user growth.

### [Novomed App](#) | **Novomed Centers LLC**

[novomed.com/](http://novomed.com/), September 2023 - October 2025

- Built the Novomed Centers Flutter mobile application supporting bookings across multiple medical departments in the UAE.
- Integrated patient reports and DHA-connected healthcare systems, improving patient access and operational efficiency.
- Delivered scalable backend APIs and digital platforms supporting thousands of monthly appointments and users.

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## EDUCATION

### [Computer Science](#) | **Palestine Technical University Khadori (PTUK)**

Tulkarm, Palestine, 07/2016-08/2021

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## AWARDS & HONORS

### [Front End Developer junior level Course](#)

03/2018-05/2018

- I give a Front End Developer junior level Course.

### [Optimize UNIV website](#)

- redesign and fix some stuff and problems in UNIV website.

## Nano Degree

Udacity

- I've got NanoDegree from Udacity.

## Nano degree

Udacity

- I've got a Nano degree from Udacity.
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## SKILLS

React.js, Next.js, Node.js, Mysql, PgSql, MongoDB, JavaScript, Typescript, Nest.js, redis, web3.js, ethers.js, redux, Mobx, MUI, Chakra-ui, Semantic-ui, Tailwind-css, Storybook, agile methodology, Jest, Django, Flask, Laravel, GetX, Webpack

RESTful API's, Docker, Flutter, GraphQL, Nx console, React Native, RabbitMQ, AWS & CI/CD

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