









Moemen Saadeh

Full Stack Web Developer

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 Professional Network  Github Account  NPM packages  Moemen's Dev Corner

Summary

Full Stack Developer specializing in React, Next.js, Node.js, and TypeScript. Passionate about building scalable systems end-to-end, optimizing performance, and solving complex problems in collaboration with cross-functional teams. Continuously learning and applying emerging technologies to create impactful products and deliver measurable results.

Tech Stack

Frontend: React, Next.js, TypeScript, TailwindCSS, Sass, Bootstrap

Backend: Node.js, NestJS, PHP, Laravel

Database / Infra: PostgreSQL, MongoDB, Mongoose, Redis, RabbitMQ, Docker (familiar), AWS, CI/CD

Testing / QA: E2E Testing (Playwright)

Other / Learning: Microservices (learning), Algolia (familiar), Magento2 (familiar)

Professional Experience

NextWork, Community Lead

Nov 2025 – Present | (Remote, USA)

Tech Used: AWS (S3, CloudFront, other services), CI/CD, Cloud infrastructure

- Organized and led educational sessions on AWS and cloud computing, improving participants' practical understanding and engagement.
- Demonstrated real-world performance differences between S3 and CloudFront using KeyCDN Performance Tool across multiple regions (~5), showing that a 3 MB video loads up to 4× faster via CloudFront than directly from S3.
- Guided students through cloud deployment strategies, CI/CD workflows, and optimization trade-offs.
- Provided hands-on mentoring, explaining cloud concepts, and helping participants apply best practices in practical scenarios.

Drv, Senior Full Stack Developer (Short-term Contract)

Apr 2025 – Oct 2025 | Lebanon

Tech Used: Next.js, Vue.js, Laravel, NestJS, TypeScript, PostgreSQL, AWS S3, PostHog

- Led full refactoring of Next.js frontend architecture to Domain-Driven Design (DDD), improving maintainability, implementing SEO best practices (sitemap, robots.txt, metadata), and optimizing initial page load speed.
- Integrated PostHog analytics for real estate platforms, tracking ~80% of users to analyze engagement and guide content/feature decisions.
- Implemented CI/CD rules and automated checks to prevent non-compliant code from being pushed, ensuring code quality and system stability.
- Built AWS S3-based document management system with presigned URLs, improving upload efficiency, scalability, and secure storage for client files.
- Developed HubSpot Calendar integration using Vue.js, Laravel, and Inertia, enabling direct client-owner communication and streamlined scheduling.

Gulf Crypto Bank, Full Stack Developer

Apr 2024 – Jun 2025 | (Remote, Turkey)

Tech Used: Next.js, React, NestJS, TypeScript, Redis, Laravel, MySQL, Microservices

- Applied frontend performance optimizations (memoization, lazy loading, code splitting) in Next.js, improving initial page load and user experience for ~2000 shareholders.

- Transformed monolithic NestJS application into a microservices architecture, enabling independent deployments, improving maintainability, and supporting collaboration across a multinational team (~India, Tunisia, Lebanon, Turkey, Algeria).
- Implemented Redis caching for high-frequency API endpoints on shareholder dashboards (Laravel/MySQL), reducing response time from ~600ms to ~120ms.
- Developed and secured critical shareholder dashboards, including OTP-based authentication, enhancing security and adoption; discovered a major vulnerability that led to CEO-page access remediation.
- Built stakeholder dashboards using Laravel/MySQL, leveraging built-in functionality to accelerate development and efficiently handle growing user and investor demands.

WebLayer, *Backend Developer*

Apr 2023 – Mar 2024 | Turkey

Tech Used: Laravel, SQL, ReactJS, Algolia, REST APIs

- Developed APIs and server-side logic using Laravel, supporting multiple daily client requests and improving backend performance.
- Built analytics and reporting tools used by internal teams and clients, enhancing operational decision-making and efficiency.
- Integrated Algolia search functionality, reducing average query response time from ~500ms to ~150ms and improving user experience.
- Contributed to both frontend (ReactJS) and backend (Laravel) development, focusing on scalable solutions to support the growing startup user base.
- Assisted in end-to-end deployment from development to production, reducing downtime and ensuring smooth product launches.

Marka Press, *Web Developer*

Oct 2021 – Mar 2022 | (Remote, Turkey)

Tech Used: React.js, Next.js, TypeScript, TailwindCSS, Bootstrap, Sass

- Developed responsive client-facing pages using React.js/Next.js and TailwindCSS, ensuring cross-device consistency and performance.
- Migrated projects from React to Next.js, improving initial page load speed by ~40% and boosting SEO performance by ~25% based on Lighthouse metrics.
- Implemented semantic HTML and modern accessibility techniques, enhancing usability and compliance across web applications.
- Collaborated directly with clients to gather requirements and deliver tailored web solutions that aligned with business objectives.
- Developed minimal reusable packages to address unique client needs, accelerating development and improving code maintainability.

CodenDot, *Magento Developer*

Feb 2021 – Sep 2021 | Lebanon

Tech Used: Magento 2, PHP, MySQL, Frontend (HTML, CSS, JS)

- Developed and maintained eCommerce websites with Magento 2, implementing multiple themes and optimizing features to improve usability and site performance.
- Delivered customized solutions directly to clients, contributing to increased online sales and high client satisfaction.
- Collaborated with UI/UX designers and project managers to ensure cohesive, high-quality web applications.

Education

Uşak University, *Associate Degree / Computer Programming*

Nov 2021 – Jan 2024 | Turkey

Languages

Arabic (Native) , **English** (Professional working proficiency) , **Turkish** (Fluent) , **French** (Beginner)