Tal Moshel

Full-Stack Developer | Building & improving Web applications and Automations

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About me ———————————————————————————————————
About the
I specialize in providing solutions for both private and business clients, from code fixes to custom-built applications, and I thrive on tackling challenges—even when working with code I didn't originally write.
Experience —
Backend Developer Run My Docker (2024- Present)
Worked on a platform designed to run Docker containers with all dependencies in a simple, user-friendly way, serving 100+ active users. Collaborated closely with a Senior Tech Lead and a team of developers to deliver backend features with Java, Docker, Docker-Compose, Ngnix and Spring Boot, including a reverse proxy for seamless container wake-up, Docker Compose integration for multi-service orchestration, and dynamic machine provisioning to enhance scalability and reliability.
Projects ————————————————————————————————————
Fitness Studio Schedule - a simple and focused platform for managing public and private sessions at the studio
Ask for Private Lesson Accept Private Lesson & manage group lessons
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Built a scheduling platform for a boxing gym after seeing trainers struggle with messy coordination. Developed the frontend in React + Redux + MUI (UI & state management), backend with Node.js + MongoDB (logic & data), and used Luxon (time handling). Secured routes with React Router + Context (auth/roles) and encrypted cookies (sessions). The system streamlined bookings for trainers and students, quickly growing to 150+ users.
Skills ———————————————————————————————————
Docker, Aws, Spring boot, Ngnix, MySQL, MongoDB, Big Data, Kafka, ElasticSearch, Node.js, express, React, Next.js, Socketlo, Git.
Education ————————————————————————————————————
 <u>Coding-BC - Advanced Backend Course:</u> Docker, Aws, Spring boot, Sql, NoSql, Big Data, Kafka, ElasticSearch.
 <u>Netcraft Academy Fullstack course</u>: Node.js, Express, React, Socket.IO, MongoDB, GIT.
Volunteering —
Shomrey Haaretz - Frontend developer (2023)
Languages -

· Hebrew, English