# **NOAM MOSKOWITZ**

#### **FULL STACK WEB DEVELOPER**

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**SUMMARY** Motivated Full Stack Developer with extensive hands-on experience in JavaScript, TypeScript, React, Node.js, MongoDB, MySQL, HTML, CSS, React Native, and AWS. Graduated with honors in Full Stack Web Development from HackerU with an outstanding average project grade of 99.6. Successfully developed a client and admin app for a personal trainer, serving 70+ users, utilizing AWS to optimize performance and reduce hosting costs. Known for a strong commitment to continuous learning, teamwork, and delivering high-quality solutions in dynamic, task-driven environments. Thrive on solving complex problems and building scalable, user-friendly applications that drive efficiency and customer satisfaction.

#### **KEY SKILLS**

 JavaScript React.js/ts

Tailwind CSS

• CSS 3

- TypeScript
- Node.js
- MongoDB
- React Query
- Bootstrap Vite
- HTML5
- Express.js
- React Native
- Redux
- AWS
- MySQL
- Mongoose
- Git

#### **EXPERIENCE**

#### Avihu Fitness (Freelance) May 2024-present

- Building two applications—one mobile app and one web-based app—from scratch, seamlessly connecting them via AWS Serverless architecture.
- Developing both apps entirely in TypeScript, with React Native and AWS skills learned on the job to meet the project's needs.
- · Utilizing AWS Serverless to minimize hosting costs, saving the client hundreds of dollars annually.
- Engaging in rapid development and close collaboration with the client, resulting in successful user integration and highly positive customer feedback.
- · Using Git for efficient version control throughout the project, ensuring scalability, costefficiency, and adaptability to new technologies.

#### **PROJECTS**

#### Avihu-Team Mobile Client App | Fitness Trainer Customer (In Progress)

Developing a client and admin app designed to serve over 70 fitness trainer trainees, I manage both front-end and back-end responsibilities. I quickly picked up React Native and AWS Serverless on the job, gaining expertise in TypeScript and cloud technologies through hands-on experience. My focus on rapid application development leads to a scalable, user-friendly solution that meets the needs of both clients and the admin team. I actively engage in code reviews and pull requests with my partner, ensuring high-quality code and seamless integration.

# Avihu-Team Admin App | Fitness Trainer Customer (In Progress)

Designing and developing an admin app for managing 70+ trainees' workout plans, diet plans, weight progression, and workout progress, I manage both front-end and back-end responsibilities. I quickly pick up AWS Serverless to ensure the lowest possible costs for our client, alongside gaining expertise in TypeScript, Shadon UI Library, and MongoDB. This hands-on experience enhances my ability to build efficient, reusable React components and apply rapid application development techniques. My commitment to scalability and cost-efficiency results in a user-friendly admin app that effectively supports the management needs of the trainees and the admin team.

# Final Project: Premium Cars | HackerU (Grade: 100)

Developed a full-stack car rental platform enabling admins to manage cars and branches and customers to book rentals online with flexible pickup/drop-off options.

Backend: Node.js, Express.js, Mongoose, bcrypt, JWT, Joi, CORS.

**Frontend:** React (TypeScript), Tailwind CSS, Shadon UI, Redux, React Query, Axios, React Hook Form, Vite, Zod.

Built from scratch, showcasing proficiency in modern JavaScript/TypeScript frameworks and tools.

# Final Front-End Project: B Card Platform | HackerU (Grade: 100)

Developed the front end of a business card platform, enabling users with the correct credentials to publish virtual business cards for public viewing. Improved skills in JavaScript, React, front-end validation, and creating reusable React components.

# Final Back-End Project: B Card Platform | HackerU (Grade: 100)

Built the back end for a business card platform, handling user authentication, back-end validation, token use, and authorization-level programming using MongoDB. Gained expertise in back-end security and database management.

# **EDUCATION** Full Stack Web Developer, 535H - HackerU

May 2023 - Jul 2024

Specialized in JavaScript technologies with an average project score of 99.6

#### **SERVICE**

# Golani Infantry Soldier | 2019-2022

Served as a combat soldier and commander in the Golani Infantry Brigade, leading and managing operational tasks in high-pressure environments.

# **LANGUAGES**

English - Native | Hebrew - Native