

Sam Levine

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TECHNICAL SKILLS

Frontend: JavaScript, React.js, Redux, Typescript, HTML5, CSS, Material UI, Ant Design

Backend: Node.js, Express.js, MongoDB, SQL, Firebase

Both: Git (version control), Lodash (utility library)

WORK EXPERIENCE

Shoesonline

Caesarea, Israel

08/2022 - Present

Full Stack Web Developer - Admin Panel and Microservices Development

- Built a highly functional and intuitive admin panel for internal use, utilizing **React with Typescript and Redux** for state management, delivering an efficient and user-friendly interface for managing data.
- Developed and maintained **microservices architecture** for web applications, leveraging technologies such as **Node, Express, and SQL**, to provide **scalable** and robust backend solutions.
- Spearheaded the development of the **Gateway** component, enabling seamless integration between various microservices, optimizing communication and ensuring efficient data flow across the system.
- Collaborated with cross-functional teams, including UI/UX designers and project managers, to gather requirements and implement new features, enhancing the admin panel's functionality and performance.
- Proactively researched and incorporated new technologies and **best practices** into the development process, while ensuring **code quality and maintainability**.

TECHNICAL PROJECTS - [Portfolio Website](#)

FashionFirst (MongoDB/Mongoose, Express, React, Redux, Node)

[github](#) | [live](#)

Full stack ecommerce web application for clothes shopping

- Enhanced with [Admin Dashboard](#) for viewing data analytics and performing CRUD operations.
- Incorporated **Stripe payment** for credit card processing.

Task Scheduler (MongoDB/Mongoose, Express, React, Node)

[github](#) | [live](#)

Full stack web component for scheduling tasks and automating email delivery

- Scheduled **cron jobs** to fetch an api, render graphs, and automate email delivery with **nodemailer**.
- Enhanced server and client with development and production **loggers** for faster debugging.

Climber Nation (PostgreSQL/Express/ React/Node)

[github](#) | [live](#)

Full stack web application to assist rock climbing enthusiasts in finding climbing partners

- Built a custom auth system, utilizing **JSON web tokens and bcrypt** to hash and salt passwords.
- Designed filters to fetch data and generate distance using **Google's matrix API**.
- Integrated **AWS** for data retrieval to increase performance and scaling potential.

EDUCATION

Developers Institute

Tel Aviv, Israel

12/2021 – 3/2022

Highly selective full stack web development program with international recognition and award.

Queens College

Queens, NY

08/2013 – 12/2016

Bachelor of Arts, Economics

MILITARY SERVICE

Israeli Defense Forces

Israel

12/2011 – 06/2013

202 Paratrooper Brigade

- Explosives & demolition expert
- Volunteer service - discharged upon full service completion

LANGUAGES

- English - **Native**
- Hebrew - Professional