

EITAN BERSHTEIN

Full Stack web developer

A highly motivated, inquisitive, and autodidact developer available to obtain a creative and challenging position that utilizes current knowledge of web development.



Nevatim (8554000), Israel



Eitan.bersh@gmail.com



(+972)52-5677087



<https://github.com/8ber/>



<http://linkedin.com/in/eitanber>

SELECTED PROJECTS

Cinema Gerent

2022

A Full Stack web project – Backend (NodeJS), frontend (MVC/React), CSS responsive design.

A custom data management client—for cinema and subscriptions—that is fully responsive and written from scratch. The project was implemented in two versions: a purely REST API and a REST backend combined with an MVC based architecture at the front. Prior to the implementation procedure, the architecture was designed with scalability, security, and search engine optimization (SEO) as prime considerations.

There are two NodeJS/Express servers in each version: the first feeds the system with data by orchestrating it from multiple sources using a micro services layer division. While the latter renders complete HTML pages as output (EJS) or acts as another REST API web service that feeds a React frontend SPA client in a similar way using CRUD operations.

Chieftain

2022

A Full Stack web project – Backend (Python), frontend (Vanilla JS), CSS mobile first design.

An e-commerce app was developed with Python (Flask) as a backend and pure vanilla JavaScript at the front, with MongoDB as the database. The major architecture consideration regarding the backend was simplicity, which allows easy integration with different features or developers. According to the micro services approach, the REST API was divided into business layers and data access layers. This project is secured by using JWT, with different user authorizations allowed. The client has a clean, mobile-first, cross-platform design.

SKILLS

- » MERN & FReMP Stacks
- » React JS (+Redux)
- » Python (Inc. Flask)
- » CSS
- » MongoDB (+Mongoose)
- » Node JS (Express, Sails JS)
- » JavaScript
- » GraphQL
- » Firebase
- » Web Sockets (socket.io)
- » Git
- » Adobe Photoshop

EDUCATION & LANGUAGES

- » English
- » Hebrew
- » Russian
- » 2017 B.P.T – Bachelor of Physical therapy (Dean's Honor), Ariel University