



Alexander Lazarovich





Fullstack web
developer



/ My introduction

I am a highly motivated, detailed-oriented, responsible and committed developer, with a get-it-done-on-time spirit.

/ Contact details

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/ Education

2021 - Full MERN stack- Yaniv Arad training labs

2020-2021 - Java Web Developer Nanodegree - Udacity

2012-2016 - B.Sc. in Electrical & Electronics Engineering - Ariel University.



/ Professional experience

Fullstack library management system based on Node.js Rest API server and React.

REST API based on Express and MongoDB. Authentication done by the Passport-JWT web tokens. Server manages CRUD operations as well as data validation, security and user email verification. Interactive UI based on React hooks and Redux. Interface implemented by Material-UI component library.

Fullstack Node.js Socket.io and React real time chat application.

Client-side application based on React framework. Users can log in via unique user ID and communicate with each other in private or public rooms. Server side implemented with Socket.io module and JavaScript Node framework.

Fullstack Virtual social network based on PostgreSQL, Spring Boot and Spring Security Java framework.

Users can share their posts and upload images to the feed. Users can subscribe to each other. Admin-only restricted areas for user management. Uploads store in Amazon AWS S3 bucket server.

Fullstack File management system based on PostgreSQL, Spring Boot and Spring Security Java framework.

A web application for uploading and implementing CRUD operations of authenticated user private files. Users can also store and save their passwords which will be encrypted on the server side and decrypted back on the client side.

/ Work

2018-present - Engineer at INTEL, ASML

- Full-time participant in manufacturing leading high-end processors and microchips.
- Solve complex technical and software problems.
- UNIX/Linux System Administration and MATLAB data analyze.

/ Army

2008-2011 - 190th Combat Squadron, Israeli Air Force

/ Languages

Russian - native language | Hebrew - native proficiency | English - high-level proficiency