ALON KOLKER.

Full Stack Developer & Electrical Engineer

CONTACT

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in [My Linkedin page](#)

 [My Github profile](#)

EDUCATION

- Coding Academy Boot camp graduate - Web developing (640 hours) | May 2022

- B.Sc Electrical Engineering SCE | 2015-2019 GPA 86

SKILLS

- JavaScript
- HTML
- CSS & Scss
- Vue.js & Vuex
- React & Redux
- Git
- MongoDB
- Node.js

LANGUAGE SKILLS

- Hebrew
- English
- Spanish – Limited working

EXTRA

- Excellent interpersonal communication, team player, managerial skills and a constant ambition for learning and improvement

- Volunteering work at 'Lev Ehad' and 'Selek' foundations

- Foreign Citizenships: Argentinian and Polish

PROFILE

A Full Stack/ Front End web developer with experience in writing single-page-applications using the latest WEB technologies, including **Vue.js**, Vuex, **React,** Redux and Node.js.
My latest project (Trello like application using Vue.js , Node.js , MongoDB, Sockets and more): [Shmerllo project Link](#)

EXPERIENCE

Radar System Integration Engineer

IAI - Israel Aerospace Industries | 2020 - 2022

- Developing and specifying elements of advanced systems, cooperating with hardware and software developers.

- Leading the development of performance assessment tools for RADAR systems using the MATLAB platform

- Analyzing experiment data and characterizing bug fixes

Project Manager and Control Engineer

Contel Technologies | 2019- 2020

- Responsible for programming industrial controllers using Ladder Diagram for usage in remote control for chemical processes, monitoring PV systems and more

- Managing projects, specifying system parameters, incorporating customer requirements

FINAL BOOTCAMP PROJECT

Trello like E2E application(Vue.js ,node.js, socket io ,MongoDB and more) that implements team task management, Built with Vue 3, full CRUD and:
- State management
- Dynamic components
- SASS
- AJAX requests Using REST api
- Sockets

MILITARY SERVICE

Shooting instructor

Maglan and Duvdevan units IDF | 2009 – 2011

- Overseeing the teaching for hundreds of soldiers on a daily basis

- Instructing for the company officers

- Building dynamic teaching plans that coincide with the units needs