

Fullstack | Frontend | Web developer

🔗 [Portfolio](#)

❤️ [GitHub](#)

🌐 [Linkedin](#)

SUMMARY

I am a passionate and hard working web developer with strong logic and problem solving skills. I have a vast experience in programming, including [single page web applications](#), using top of the line technologies, such as [React](#), [Vue](#), [Angular](#), [Node](#), [MongoDB](#) and [MySQL](#). I have graduated from [Coding Academy](#) and am now looking for my next adventure. As a musician, I have obtained top-quality virtues such as [high self discipline](#), a long distance vision, autodidacticism and creativity. My former colleagues and bosses describe me as [essential](#) and [resourceful](#). I am looking forward to contribute in any way possible.

SELECTED WORKS

- [Someday](#) | [someday.onrender.com](#)

[front repo](#) | [back repo](#)
- This is an [end to end](#) project that clones Monday.com, which I completed in ten days. t includes many key features such as [Kanban view](#), [dashboard](#), real time [reactivity](#), complete [drag and drop](#) and a [multi-filter](#) capabilities.
- [Frontend](#) | [Vue](#) | [Vuex](#) | [Draggable](#)

[Backend](#) | [Node](#) | [Express](#) | [REST API](#) | [Authentication](#) | [Bcrypt](#) | [Cookie Parser](#) | [Socket.io](#) | [MongoDB](#)
- [Game of life](#) | [ronenboxer.github.io/game-of-life](#)

[repo](#)
- his is my implementation of John Conway's Game of Life, which includes custom-made oscillators for speed, population, and board resolution. I incorporated [TypeScript](#), as well as custom [interfaces](#) and [classes](#).
- [UI](#) | [React](#) | [Redux](#) | [Canvas](#)

[Disciplines](#) | [MVC](#) | [SST](#) | [OOP](#) | [CRUD](#) | [Services](#) | [Git](#) | [Branches](#)
- [Kessef](#) | [ronenboxer.github.io/kessef](#)

[repo](#)
- This is an app for bitcoin transfers, which includes a [contact list](#) page, a [dashboard](#) with real time [data fetching](#) and customizable charts. Please use 'doda' as username or signup.
- [UI](#) | [Angular](#) | [NgxCharts](#)

[Debugging](#) | [Dev tools](#) | [Unit testing](#)

IN DEVELOPMENT

- [Vocabulary](#) | This is a vocabulary memorization app that I came up with while studying for the SAT's. I learned [React Native](#) through documentation in order to develop this app.

[repo](#)
- [Quix](#) | This is a Wix clone project (including WYSIWYG). For this project I have completed a [Next](#) course for [SSR](#) and [SEO](#).

[repo](#)

EDUCATION

Coding Academy 640 hour course Full stack web development bootcamp	2022 - 2023
Udemy Next Maximilian Schwarzmüller 25 hours course Type Script Colt Steele 10 hours course	April, 2023
Rimon College of Jazz and Contemporary Music Awarded a Scholarship for Excellence Composition Production Performance Arrangement	2014 - 2017
Technion Israel Institute of Technology Calculus Algebra Physics Systems Programming Combinatorics	2011 - 2013
Ben Gurion Class for gifted students Computer science (99) Maths (96) Physics (91)	2008 - 2011

EXPERIENCE

Educator Head of music department Head of science department Montessori - Forest elementary school	2021 - 2022
Teaching assistant (promoted to educator) Music instructor A.D. Gordon elementary school	2018 - 2021
Musician Music teacher Maths teacher Freelance	2014 - 2023

TECHNOLOGIES



ADDITIONAL INFO

- I am a proactive [team player](#), easy to collaborate with, and always happy to assist
- I am [open to criticism](#) and always eager to improve
- I am passionate, motivated, ambitious, and [success driven](#)
- I am an [autodidact](#) and fast learner, intellectually curious about learning new technologies and skilled in documentation
- I have effective time-management strategies, [multi tasking](#) abilities, and prioritizing skills
- I will write high-quality, clean, [reusable](#), dynamically modular, and maintainable code

LANGUAGES

English		Fluent		Verbal and written
Hebrew		Native		Verbal and written

VOLUNTEER

- [2008 - 2016](#)

[Independent](#)
- I have been offering free private lessons in maths and physics to students (children and adults) struggling financially.
- [2016 - 2017](#)

[Yad La'Banim](#)
- I have met with families of fallen soldiers weekly, directing them as a choir to perform on national memorial day and entertaining them by playing the piano "on demand".