

Oz Cohen Abramson

Full Stack Developer

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Professional Summary

I am a passionate autodidact Full Stack Developer, recently graduated from Israel Tech Challenge coding bootcamp. I am a team player and have a high level of self-discipline. I decided to change my career in order to feel challenged and fulfilled.

Technical Skills

Front-end: HTML, CSS (including Bootstrap, Material-UI), JavaScript (ES6), React, Angular.

Back-end: NodeJS, Express, SQL, MongoDB, Firebase, Heroku (Dyno).

Other relevant skills: REST APIs, Unit-Testing, Git, Python, Redux, AWS.

Work Experience

2021 **Lecturer**, Israel Tech Challenge

- Introducing the world of Python to Cyber Security Analyst Students.
- Teaching the fundamentals of Python, building and checking exercises.

2021 **Full Stack Developer**, Fitback

- Developing a real-time workout feedback application for tracking user movements and exercise.
- Using Machine Learning in Python / JS, on both the Front-end and Back-end.

2019-2021 **Instructor**, Afikei Mada and Tarbut

- Demonstrating science experiments in chemistry, physics, biology and space sciences.
- Teaching and instructing special science classes.

2017-2019 **Science teacher at Tedi Kolek Junior-high school**, Ministry of Education

- Teaching sciences in heterogeneous classes and special education classes.

2016-2017 **Kitchen manager**, Meiri Yeshiva

- Management and supervision of the kitchen and staff.
Including large weekly orders, coordinating the daily meals, and planning weekly menus.

Education

2021 **Full-stack Coding Bootcamp**, Israel Tech Challenge (ITC)

A 3-month full-time intensive training bootcamp focused on web development, using the latest languages and frameworks followed by a 2-month project in a high-tech company.

2017-2018 **M.A. Science & Philosophy**, Bar Ilan University, Ramat Gan

Qualitative research course, academic research, analysis of daily electronic devices, mathematics aspects in Halacha.

2013-2017 **B.Ed. Natural Sciences**, Herzog College of Education, Jerusalem

Advanced computer applications course, statistics for science, Space Sciences course in Moscow.

Military Service

2014-2015 **Combat soldier, Staff Sergeant**, squad commander and armored vehicle driver in Givati.

Additional Information

- Hebrew - native, English - fluent.
- Knowledge in Ableton Live (digital audio workstation).
- Handy-man - I enjoy working and creating with wood and metal.