

Semion Tchitchelnitski

Software Developer

Petah-Tikvah, Israel | + 972 544343622



I enjoy writing code and solving problems, hard working and super motivated, looking for a professional team, and a great product to be a part of.

Education and Languages

BS.c – Computer Science + Economics: The Academic College of Tel Aviv-Yaffo 2019-2022
Kiryat shemona "Danciger" High School: Electronics + Physics 2010-2013
Certifications: Cisco CCNA, Cisco IT Essentials, both were done during high school 2013
Languages: Hebrew(Native), English(Fluent), Russian(Fluent)

Projects

[Academy Real-Estate Application](#)

Created a web-app designed to predict real-estate prices based on trades history in the area, the data records were collected using a [web-crawler](#) I created because there was no dedicated API, the prices get evaluated using liner and polynomial regression. Web-app built using Typescript, HTML, CSS.

[Jenkins Continuous Integration](#)

Continuous Integration using AWS EC2 for computing resources, Jenkins, version control using GIT & GITHUB, Maven build tool to build Java code, Slack for pipeline notifications, Nexus Sonatype to store artifact and download Maven dependency's and SonarQube for code analysis.

Skills

- HTML, CSS, JS
- Python/Bash/Java scripting
- AWS basic knowledge
- Docker basic knowledge
- Windows, Linux centos/ubuntu
- GIT source control
- CI/CD process
- Python\Java Selenium
- Jenkins basic knowledge

Work and Military Experience

Video Production Specialist | Freelance

2018-On going

- * Time and workload management as a team lead – a lot of work under deadline pressure.
- * Outside of the box thinking
- * Working abroad, a month in India and a month in Brazil.

Infantry Golani Brigade | IDF

2013-2016

Served in Golani's 51st battalion as a special map system operator under the company's commanding officer.

- * Never give up