

VICTORIA MAISELMAN

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ABOUT ME

I am a 28-year-old software developer with 1+ year of experience working in an international IT company. Finished the Infinity Labs R&D professional bootcamp in Software Engineering.

I am a MD and a medical license and worked for about 2 years in the field of Internal Medicine before making a major career change.

Keen on learning new things and passionate about challenging problems that make me (and people I work with) grow as a professional. For personal projects — See my <u>Github</u> or <u>Personal website</u>.

WORK EXPERIENCE

Kyndryl Israel (Software Engineer)

Development group, Kyndryl Israel, Petach Tikva | December 2022 - Present

- · Work on a blockchain project (for secure authorization & authentication), which includes:
 - 1. Flask backend, React.js frontend (Web app part)
 - 2. React Native and open-source code of Aries Mobile Wallet (Mobile app development part)
 - 3. Xcode | Android Studio (Mobile app installation & configuration part)

So far, I have added 6 new user-facing features to the web app (4 in the frontend and 2 in the backend), made a 2.0 version of the web app, and added a feature of receiving and dealing with a special type of Out-of-Bond messages in the mobile app.

- Worked on an internal RESTful API project (a self-service application that automates management and orchestration of
 external IT resources, primarily storages). Worked primarily on the backend part (Python, Django), having successfully
 developed 3 new user-facing features.
- Worked on an internal self-service application that improves the management and orchestration of Cloud environment and virtual appliances (VMware).
- Test software for bugs and operating speed, which in the best case lead to the efficiency improvement of over 25%.
- Have a thorough experience with git (GitHub), CI/CD (Jenkins), Docker & Kubernetes as part of my day-to-day routine.

<u>Residency in internal medicine (התמחות ברפואה הפנימית)</u>

Internal Medicine C Department, Sheba Medical Center at Tel Hashomer, Israel | March 2021 - February 2022

• Diagnostics, treatment and management of a broad variety of medical conditions in different clinical settings including internal medicine ward.

Internship in medicine (סטאג׳ לרפואה)

Sheba Medical Center at Tel Hashomer, Israel | November 2019 - November 2020

 Completed rotations in different departments including internal medicine, neurology, surgery, ER, pediatrics and pediatric hematooncology as a medical intern

EDUCATION AND TRAINING

Software development training program

Infinity Labs R&D; Zeev Jabotinsky 1 St, Ramat Gan, Israel | March 2022 - November 2022 | (https://infinitylabs.co.il)

· A well-known, educational course for learning Software Development with a focus on C and Java programming languages

Relevant Courses, Udemy

Since October 2022

- The Complete 2023 Web Development Bootcamp by Dr. A.Yu
- The Complete JavaScript Course 2023: From Zero to Expert! by J.Schmedtmann
- Python 3: Deep Dive series (4 parts) by Dr. F.Baptiste
- · Python and Django Full Stack Web Developer Bootcamp by J.Portilla

Medical Doctor (Specialist Degree)

Sechenov University; Moscow, Russia | September 2012 - August 2018 | (https://sechenov.ru/eng/)



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SKILLS

Programming skills:

Languages: JS • Python • Java • C • Bash/Linux shell Frameworks: Node.js (+Express) • React.js • Django • Flask

Databases: MySQL • MongoDB

Build Platforms: Docker • Kubernetes • CI/CD

Additional: IDEs (VSC, IntelliJ) • Version control (Git) • Web development / REST / RESTful API / JDBC

Medical skills:

Diagnostics and Treatment in the field of Internal Medicine • Phlebotomy • CVC insertion • POCUS • Intubation • ECG

Languages

Russian (mother language) • Hebrew (C1) • English (C1) • Spanish (B2) • Italian (A1) • German (A1)