RONEN LAPUSHNER

Full-stack Software Engineer

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EXPERIENCE

Saffron Software

Full Stack Developer/Consultant

2022 – Present

- Developing multiple web apps and automation software for businesses.
- Consulting on system architecture and tech stacks.

Tools: *React Native, React, JavaScript, Next.js, Python, Go*

Stealth Mode Startup

Full Stack Developer

2023 – 2024

- Worked on a high-performance grid component for Web environments. Ported it from Win32 to modern Web technologies.
- Worked on the startup's finance platform, primarily on the front-end.
- Rapid development of high-throughput data processing systems for the financial sector.
- Redesigned and redeveloped the startup's website from scratch.

Tools: *C++, WebAssembly, Astro, TypeScript, React, AWS, Python, Rust*

Cyren

Full Stack Developer

2020 – 2023

- Frontend development on a production-running product with +500 customers.
- Implementation of features from scratch, working in a cross-team discipline to ensure successful and timely deployments.
- Backend work in a micro-service deployed architecture with CI/CD.

Tools: *React, TypeScript, TailwindCSS, styled-components, Jest, Go, K8s, Helm*

C++ Cross-Platform System Developer

2016 – 2019

- Development and maintenance of a cross-platform and cross-architecture application.
- Reverse engineering and documentation of previously undocumented systems.
- Writing internal debugging utilities that were used by external teams as well.

Tools: *C++11//17, Windows, Linux, Mac, LLVM Tools, GCC, CMake, MSVC, Boost*

Israel Air Force – Ofek Unit

Programmer

2013 – 2016

- Mandatory service - honorable discharge with commendations.
- Development of logistics and automation systems.

Tools: *C#, WinForms, Java, Java EE, Java Applets, Java Swing*

EDUCATION

Army School of Computer Subjects (BASMACH)

NTMM (Nat-Mam) Course

2013

NTMM (*Nat-Mam*) Course for DevOps engineers, graduated with excellence.

Tchernichovsky High School

2007 – 2013

Complete Matriculation diploma with additional 5 units in Computer Science and Physics.

SKILLS

Languages

C++, JavaScript, TypeScript, HTML/CSS, Go, Rust, Python

Tools

MSVC, GCC, GDB, Visual Studio, LLVM, Docker, Kubernetes, Git, Github, React, Webpack, Vite, Express, Jest

SPOKEN LANGUAGES

English (native level)
Hebrew (first language)