



# Tomer Shafir

Developer

✉ tomer1up@gmail.com

☎ 054-7890141

🌐 Portfolio Link

📍 Herzliya, IL

🐙 GitHub

🌐 LinkedIn

## ABOUT ME

A passionate **Developer**, seeking opportunities to grow professionally and contribute in a meaningful way, always ready for an adventure.

## EXPERIENCE

### Junior Developer @ Abra

June 2024 - PRESENT

- Developing an **automation testing framework** from scratch, using **C# .NET6** and **Playwright**, following the **Page Object Model (POM)** pattern.
- Leveraging **Object-Oriented Programming (OOP)** principles, interfaces, and best coding practices to ensure maintainable and scalable code.
- Utilizing **WebSocket** for real-time communication and **Docker** for containerized testing environments.

### Technical Support Engineer @ Fireblocks

January 2022 - June 2024

- Contributed as a **Full-Stack** engineer in the support department.
- Utilized **React, Tailwind, Zustand, Zod, Prisma, tRPC, Node.JS** and **Typescript** to develop and enhance internal tools.
- Worked as a **Technical support engineer**, delivering support to end-users by addressing technical issues and providing troubleshooting solutions.
- Monitored system state and logs using **Grafana, Elastic & Coralogix**
- Extracted database information using **SQL** queries

### Research Assistant @ AML

September 2017 - December 2020

- Worked as a research assistant in American Medical Laboratories.
- Developed a **C# (CSharp)** application in order to produce Covid-19 PDF files from test results of our patients data.

## PERSONAL PROJECTS

### Sport Court Rental | 🐙 GitHub

- Developed a dynamic sports court rental app using **Node, React-Native, Redux, AWS S3** and **MongoDB**
- Utilized **AWS S3** for images storage, designed and implemented a user-friendly interface to reserve courts
- Created **Real-time** notifications to keep users informed about rentals using **Expo** framework

### DevOps Bootcamp | 🐙 GitHub

- Built various production-grade **CI/CD** pipelines
- Technologies Used: **Linux, Git, Shell, Docker, Kubernetes, AWS EKS, Terraform, Ansible, Python, Flask, Prometheus, EC2**
- Skills acquired: **CI/CD, IaC, Scripting, Container orchestration, Cloud platform, Monitoring**

## EDUCATION

### Tel-Aviv Jaffa college

Nov 2018 - Jan 2022 | TLV

BSc, in **Computer Science**

**GPA : 85**

### "Hadash" High School

2011 - 2014 | Herzliya

- 5 Units in Biology, Sea Sport & Anatomy
- 5 Units in English

## SKILLS

### Technical Skills

Typescript, Javascript, React, Node, Python, C#, Go, Git, SQL, HTML, CSS, OOP, Clean Code, Design Patterns

### Soft Skills

Fast learner, High-level thinker, Friendly, Curious, Team-player, Flexibility

## MILITARY SERVICE

### Artillery Corps

Jul 2014 - Jul 2017

Fighter with full military service in IDF Artillery corps. Demonstrated responsibility, creativity, adoption to constant changes and ability to work as part of a team

## LANGUAGES

Hebrew (Native), English (Native)

## FUN FACTS

### Interests

Self Development, Software Engineering, DevOps

### Hobbies

Tennis, Ping-pong, Soccer, Books, Gym