TSACH OLSHEVIZKY

Software developer

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 ☆ Tel Aviv
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- github.com/tsachbak

MILITARY SERVICE

Served 3 years as a combat soldier in the Israeli Navy's

SKILLS

Problem solving ability

Self learning ability

Quick learning of new programming languages

Leading technological projects

Collaboration in development

ACHIEVEMENTS

Employee of the Year award in Rafael Advanced Defense Systems

Outstanding Flotilla Soldier award

LANGUAGES

Hebrew

English

Software Developer

2023 - May 2025

Elbit Systems Ltd, modi'in maccabim-re'ut

Full-Stack Developer in the Aircraft Division

- · Leading high scale applications.
- Developing in a Windows environment.
- Primary programming language- C#.
- Designed and inplemented user interfaces and complex logics.
- Collaborative work with other teams, focusing on application interfacing and numerous integrations.
- Manage Version Control using Jenkins and Jfrog.
- Task Management using JIRA and Conflence.

Mechanical Designer

2021 - 2022

MediSpec Ltd, Yehud

Leading large scale projects with focus on multi-component integration.

Mechanical Designer

2016 - 2021

Rafael Advanced Defense Systems, kiryat-Bialik

Project Leader in the Aerospace industry. Focused on mechanical design and advanced technologies (EBW, LBW).

Software Developer

2022 - 2023

Infinity-Labs, Tel Aviv

- Proficient in programming fundamentals, data structures, algorithms and design patterns.
- Developing in **Linux** environment.
- Knowledge of OOP principles and multithreading techniques.
- Experienced with software development methodologies such as Agile and Version control tools like Git.
- Using Databases, including SQL and MongoDB.

Mechanical Engineer

2012 - 2016

Ben-Gurion University of the Negev (BGU), Beer Sheva

- B.Sc in Mechanical Engineering with specialization in mechanical design.
- Experience in using Analysis and CAD softaware.

- C, C#, Java
- Python, JavaScript, React

- .NET, WPF, WinForms
- HTML, CSS
- Azure Deveops, Jenkins, Jfrog