

Profile

Experienced and dedicated Senior Full Stack Developer with a strong background in embedded real-time systems and web development. Proven ability to lead and collaborate in team settings, with excellent social skills and a fast-learning attitude. Seeking a challenging role in Full Stack Development.

Details

0502308787
morsharfi@gmail.com

Skills

Angular
React
HTML & CSS
TS/JS
NodeJS
Git
MongoDB
Atlassian
C#
C++
C
Ada
Assembly

Employment History

Full Stack Developer, Ofek Unit 324 IAF

2022 — Present

- Developed the next generation mission planning system using TypeScript and Angular on Linux, serving all fighter aircrafts.
- Improved system performance and reliability.
- Collaborated with cross-functional teams to integrate new features and troubleshoot critical issues.

Embedded Software Engineer, Ofek Unit 324 IAF

2019 — 2022

- Developed and maintained avionic real-time embedded systems using Ada, Assembly, and C++ on Linux.
- Enhanced system efficiency by optimizing runtime and memory usage under strict constraints.
- Conducted thorough testing and debugging to ensure system stability and reliability.

Education

IDF School of Computer Science, Basmach

September 2018 — April 2019

- Completed intensive program focusing on software engineering principles, real-time systems, and advanced programming techniques.

BSc in Software Engineering, Shenkar

November 2021 — June 2024

- Completed coursework in software development, data structures, algorithms, and system design.
- Gained practical experience through various projects and collaborative work.