

# ITAMAR MIZRAHI

## Software Developer

### ABOUT



Works at Sasa-software via Qualitest as software engineer, team leader.  
Worked on 8200 project and J6 & Cyber Defense Directorate via Linnovate.  
With an army experience at the intelligence corps, as a software developer.

Graduated B.Sc. in applied mathematics and B.Sc. in computer science G.P.A 88 (H.I.T).  
Student M.Sc. biological and theoretical mathematics (Tel Aviv University).

### EXPERIENCE

#### Full - Stack developer

*Watch medical | Dec 2021 - present*

- Using Recoil as state management .
- Integrate with Macabi Api using C# Cef .
- Implement Figma UX/UI screens.
- has part of design using svg libraries d3 with MaterialUI design patterns.

*Sasa Software - Content Disarm and Reconstruction (CDR)- Qualitest| Aug 2021 - present*

- Team leader of fronted.
- Using redux as state management
- Github as organization version control , and responsibility for implementation
- Working on React project with c# as backend.
- Managing and creating features as part of Millstones.
- VScode with extensions for DB, Pull requests and issues.

*Freelance Software Engineer- I.D.C| May 2021 - Aug 2021*

- NestJS as backend (TypeScript), with outsource APIs
- Google Workspace, working remotely , daily meetup on slack including code reviews.
- CI/CD-kubernetes and Docker container.
- Flutter and Dart for the front side.

*J6 & Cyber Defense Directorate- Linnovate | Apr 2021 - Jun 2021*

- Agile project with sprint in a small gap of time.
- CI/CD on Gitlab as daily routine.
- Using tsx, react hooks (built in and customized) with NodeJS and SQL DB.
- Integration with other military products.

*Intelligence Corps (8200)- Linnovate | Feb 2020 - Apr 2021*

- Working on React project with nodeJS as backend.
- Maintained and scaled-up project as team effort alongside with the QA team, AngularJS combined with react, as process of migration and MongoDB to SQL database.
- Work in Jira and Confluence environments.
- Working side-by-side with Product managers with the ability to design architecture.
- Production using Openshift.
- Training task with AngularJS.
- Managed projects in Git environment stored in Bitbucket.

*Intelligence Corps (Sapir) - IDF | Dec 2018 - Feb 2020*

- Worked on team project back-end as part of micro-services.
- Built standalone project using Angular and Node-JS.
- Fronted design using CSS tools(flex-box, grid) and JS.
- Created Restful API with and without express.
- For mobile development small projects with flutter and react-native.
- As part of the exercises and training process, built a game in vanilla JS and deploy it on Netlify.
- Managed projects in Git environment stored in GitHub and GitLab.

#### B.I.

*Air force-iron dome -Rafael Advanced Defense Systems and Elta Systems | March 2016 - Dec 2018*

- In charge of an internal website, using SharePoint tools.
- Familiar with military systems by Rafael and Elta.

### CONTACT

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🏠 Holon, Israel

### EDUCATION

#### M.SC. BIOLOGICAL AND THEORETICAL MATHEMATICS

2019 - present

Tel Aviv University

#### B.SC. COMPUTER SCIENCE

2016-2019

HIT - Holon Institute of Technology

#### B.SC. IN APPLIED MATHEMATICS

2013 - 2016

HIT - Holon Institute of Technology

## CORE QUALIFICATIONS

HTML, CSS/SCSS

JavaScript/TypeScript

NodeJS

SQL

MongoDB

Angular

React

Linux/ Windows/ VS/GIT

TensorFlow

Material design/Bootstrap

AndroidStudio

Python

React-native

C/C++

AngularJS

## SKILLS&INTERESTS

- Participate in JumpTAU Accelerator -Tel Aviv entrepreneurship center(Start-up project).
- Teaching -Private teacher(Math and English).
- Involved in an Academic projects (Image processing using Python).
- Quick learner and out of the box thinker.
- Organized and Methodological approach.
- Team player, along with ability to work independently.
- Volunteer -Consultant (youth movement- computer repair).
- English- Mother tongue level, reading writing and speaking.