# Yosef Sabag - Software developer



# **Summary**

Software developer with hands-on experience in **TypeScript**, **JavaScript**, **React**, **Node.js**, **SQL**, **NoSQL** (**MongoDB**), **Python-Fast API**, and UI-UX. Built and maintained full-stack web applications, worked on both front-end and back-end development, including AI-based solutions. Strong problem-solving skills, clean coding practices, and adaptability in fast-paced environments. Seeking a junior full-stack developer role to build scalable, high-quality applications in the real world.

# **Experience**

#### Predicto AI - Frontend & Automation developer - R&D Operations Assistant

2025 - Present

- Developed and implemented a frontend & QA automation CI/CD using Jest and RTL.
- executed manual QA across multiple releases.
- Developed and maintained frontend features, resolving bugs and improving performance. maintained API
- documentation to streamline cross-team collaboration.
  Coordinated tasks and workflows in Monday.com to support agile development cycles

#### Wotch Health - Full Stack - Internship

2025

- Developed end-to-end features, enhancing developer workflow, and implementing Storybook unit tests.
- Built automation infrastructure using WebSockets for seamless real-time communication using Playwright.
- Independently managed tasks using Jira and Git within an Agile team environment.
- Delivered tasks under tight deadlines.

## **Projects**

# **Autobay SaaS** - Intelligent Dropshipping Platform

- Architecting a full-stack SaaS dropshipping platform using Next.js integrated with Firebase for scalable data management.
- Implementing CI/CD pipelines via GitHub Actions, deploying containerized builds to AWS with versioned environments (Dev, Staging, Production).
- Integrating advanced automation tools: **Playwright** for data scraping, **OAuth** for Google/eBay login, **Nodemailer** for transactional emails, **Zod** for schema validation, and **Redis/Kafka** (planned) for caching and message streaming.
- Managing agile development through personal **Jira** workflows, maintaining **sprint** planning, prioritization, and issue tracking for continuous iteration.

## **Tim Trailers - Movie Website**

- Created an interactive movie trailer platform with a custom character, "Tim," to enhance user engagement.
- Implemented search, filtering, pagination, and smooth animations using vanilla JavaScript.
- Fetched and rendered dynamic content from the TMDb **REST APIs** with a focus on responsive, user-friendly design.
- Prioritized seamless UI-UX through intuitive layout and performance optimization.

visit my portfolio website for more projects...

## Military service

## **Infantry Commander IDF - (Nahal Brigade)**

2018 - 2021

Served as a combat soldier, graduating among the top of my class and receiving **two excellence awards** in basic training and in the Commanders' Course.

#### **Education**

#### **IITCCollege - Fullstack Web Development Bootcamp**

**2024 - 2025** Completed with **excellence** a 796-hour bootcamp program Full-Stack web development with HTML, CSS, JavaScript, React.js, Node.js, Express, MongoDB, and SQL.

### **High School Diploma - Full Bagrut Certificate - Peres Campus**

2012 - 2018

Completed a high-tech-oriented program with a focus on technology and innovation.