# Summary:

Committed, Loyal, Hard Worker.  
I'm Shmuel, Full-Stack developer with experience building web applications using React, NodeJS, MongoDB, and the ability to develop sport community apps. Motivated for my next challenge in a company that looking for a quick learner to develop its core application and find solutions to a complex problem.

# Experience and Projects:

## 2020 – 2021: Full Stack Developer of ISport:

I developed ISport to help people easily book sports fields in their area.  
I built the platform from scratch, created an easy registration process using **JWT** and developed the front-end using **React**. I integrated with 3rd party **APIs** (such as Google maps), built a **NodeJS** backend to support multiple users, and maintained the application data on **MongoDB**.

* Developed the platform from scratch to a working MVP stage that will be examined by the local municipality.
* Used **Redux** state management to optimize the platform performance and created easy-to-use filters to get the most accurate data for the user.

## 2020 – 2020: Full Stack Developer of Dev-Repo:

Dev-Repo is a platform that enables Git users to find desirable repositories and creators.  
I built the platform using React, integrated with 3rd party **APIs** such as Git, and designed the UI components. I built the backend using **NodeJS**, implemented OOP best practices and maintain the application data in **MongoDB**.

* I maintained user privacy and secure authentication using **JWT**.
* Connects users to more than 100,000 repositories on demand.

2015 – 2018: Squad Commander at Kfir Brigade, IDF:During my service, I was responsible of 2 combat teams executed countless operations and planned routine and emergency situations.

* I led more than 30 soldiers under my command.
* Operated in a hostile environment and under extreme pressure to deliver results.

# Education:

2018 – 2021: BSc Computer Science Student at HITDuring the degree, I gained experience through projects and internships to bridge the theoretical and practical gap. I specialized in android and web development.

* I built CCRM to enable users to track their network and maintain the “Base Power”. I used React to build the front-end, used JWT for user authentication and designed the system UI components. I developed the backend using NodeJS and created an easy API interface that enables data persistency on MongoDB.
* Created Musicali platform that helps organize music playlists. I developed the app using Java, designed the UI and implemented advanced **OOP** principles.
* Developed Number-Ninja app, an educational math game based on Fruit Ninja.