

**Nir Katz**

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## Summary

As a developer and entrepreneur, I am fully motivated to create and develop products and features. My goal is to deliver a high level of product to the end customer. I always looking to sharpen my coding experience and learn useful tools and technologies.

## Work Experience





**Application Developer at Quality Forward** a start-up providing e-QMS solutions, 2019 - 2021

- Developing both the client and server side of the system, mostly in JavaScript
- Work closely with customers to implement their business and technical requirements, including scripted business rules, automations, events handling, REST based integrations, etc.

**Mobile Apps Development Freelance**, 2020 - present

End-to-end development of mobile apps, including app design, client and server-side implementation and deployment.

## Projects

- **BabyBit** – A simple mobile app for managing your babysitter shifts and payments. Built by React-Native in the front, node.js and MongoDB in the backend.  
- **BeatFit** – A mobile app for tracking your personal trainings and nutrition programs. Developed by React-Native, node.js and mongo. 
- **Schedj** – A mobile app for scheduling meetings and managing projects between students. Developed by React-Native and Firebase. State management with Redux, push-notifications, multiple users calendar synchronization. 
- **Smartest** – A web platform for exam checking, 2019 BGU Hackathon winner initiative. Developed by React.js and node.js.

## Professional Knowledge

- Web & Mobile Development – **JavaScript, React-Native, React, Redux, Node.js, HTML, CSS**
- Web-Services and Integrations – **REST, Web-Socket**
- Security and Authentication – **JWT, OAuth, bcrypt**
- More Programing Languages - **Python, Java**
- Data Bases – **MongoDB, Firebase, SQL-Server, MySQL**
- Version Control – **Git, GitHub**

## Education

**B.Sc. Industrial Engineering and Management** (specializing in Information Systems) Ben-Gurion University, 2016-2020  
Ben-Zvi High School, Qiryat-Ono, certificate of excellence for academic achievement, 2007-2010

## Languages

Mother tongue Hebrew, high level English

## Military service

Honorably discharged as First Sergeant and combat soldier from the Givati unit, 2010-2013

## Volunteer Activity

Volunteer at the “Perach” project - mentored and trained high school students in 5 points math,  
2016-2019