

CHEN ALON

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Summary

- » Motivated software engineer with a passion for web and mobile application development.
- » Knowledge of JavaScript, Java, and frameworks with a focus on React and React Native.
- » I'm seeking a position to use my skills in coding and troubleshooting complex problems with fast and self-learning abilities and strong communication skills.

Education

B.Sc. in Software Engineering, Azrieli College of Engineering (JCE) 2016-2020

Projects

Hitchhiker – Android application developed with **React-Native**

- An application for finding travel partners in Israel and abroad. The application matches travelers based on **a count matching points algorithm** according to the traveler's requirements.
- Using Firebase as the application server-side – users' authentication, database and storage.
- End-to-end development process – sketches, design, and implementation.

Susan's House – IOS and Android application developed with React-Native for **a real customer** - Susan's House organization

- An application for managing employees' presence control enforced by **location-based authentication** using **Google Maps API**.
- Project manager and communicator with the client – understand client requirements, roadmap planning, and tasks division between the group members.

Skills

- **Programming and tools:** JavaScript (ES6+), Java, C/C++, SQL, CSS3, HTML5, GitHub
- **Frameworks and libraries:** ReactJS, React-Native, Material-UI, Semantic-UI, Bootstrap
- **OS:** Windows, Unix-Linux
- **Database:** Firebase

Work Experience

SOC analyst, Tata Consultancy Services, Bank Yahav 2020-Present
Monitor and respond to security threats on the system and investigate malicious activities.
Working with ArcSight, Siemplify, and Splunk Enterprise Security systems.

Sigint Cyber Unit, Israel Police 2018-2020

Border Controller, Population and Immigration Authority 2016-2017

Military Service

Served at the Israeli Air Force as a heavy transport aircraft technician 2012-2014

Languages

Hebrew: Native, English: fluent