Ariel Lunenfeld

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Experience

Summer 2020: Software Developer Intern
ParaGroup-Israel - Parametric and AI based solutions for the Design and Construction Industries.
Programming a standalone application (using C# and Python).

2016 – 2018: Secret Service
Managed and coordinated schedules for 120 employees in the Special Forces Unit.

2015 - 2016: Head of the Israeli Ambassador's Office in Berlin.

Projects

- **City Route** is an app and allows locals to build a tour around the city in which they live in for travelers who want the local experience in a city. It allows you to purchase group tickets at a discounted price. In the app I have both server and client side. The app is programmed in react js and designed in material UI.

- **ParkAss** an application that reports drivers parked in a disabled parking space without a handicapped/disabled parking permit. The app is written in react native using an API of Google Maps. The reports are sent on WhatsApp to each municipality according to the location identified. Every report that is produced and sent is saved on Firebase.

Education

2020: The web Developer Bootcamp Course (Udemy)
2020: Won a UI/UX form competition in 'Shenkar'
2018 - Present: Software Engineer at 'Shenkar' College of Engineering and Design, Ramat Gan**.**
Currently in my third year, Full-Stack Specialization.
2013: Certificate of Excellence in Arts, Biology and Social.
2010 – 2013: **Lady Davis High School, Tel-Aviv.**
Majored in Biology and Art.

Army Service

2013-2015: **Secret Service -**
Coordinated training sessions for 200 field managers and employees in Special Forces Unit.
Secretary of Head Department.

Extracurricular Activities

2008-2013: Lady Davis Women's Volleyball Team Captain.
2010-2013: Counselor in the Israeli Scouts.
2010: Exchange Program to Los-Angeles.

Programming Proficiency

Procedural and object-oriented programming – C / C++ / C# / Python - extensive knowledge and experience.

Full stack and web development – HTML5 / CSS3 / JavaScript / jQuery / MySQL / Django / Node.js / NoSQL / MongoDB / React / React Native - theoretical and practical knowledge and understanding of front end, server side and cloud engineering methodologies.

UX/UI design – Theoretical and practical knowledge using Mockups and Figma.

Data structures and algorithms.

Machine learning.

Linux, Unix, Windows, Office – Extensive knowledge and experience.

Languages

Hebrew – Native, English – Fluent.