

DOREL SAIG

B.Sc Software Engineering Student

CONTACT



+972 (050) 5551706



Dorels@taz.co.il



Netanya, Israel

PROFILE

3rd year Software engineering Student **specialize in Mobile Systems** have well based OOP fundamentals. developing, testing and debugging code; seeking to learn and share the abilities I purchased along the way. As a person I am hard-successful working both team and self-directed settings, quick-learner and social-lover, Fully motivated and ready to EXPLORE

PERSONAL

Birthday : June, 26th 1992

Nationality : Israeli

Languages : Hebrew- *native*
English- *advanced*

INTERESTS

- ▶ Photography
- ▶ Tennis & Basketball
- ▶ Travel

CONNECT



github.com/DorelSaig



[linkedin.com/dorelsaig](https://www.linkedin.com/dorelsaig)

EDUCATION

B.Sc in Software Engineering - in progress

Afeka College of Engineering,
Tel-Aviv 2019 - 2023
Currently a third-year Student
Specialize in **Mobile Systems**

Education

High School Matriculation Certificate

Shay Agnon High School,
Netanya 2004 - 2010
Majority: Social Sciences

Relevant Coursework:

Java Programming; Cellular Applications (**Android**); System Programming in C; Data Structures; OOP & Design; Web Technologies; Database Management Systems (**SQL**); Operating Systems; Design & Analysis of Algorithms; Programming Languages (Python based)

Projects:

- Tournament's bracket managing system (**Java**) - Designed program with the fundamentals of **OOP** using javafx and MVC design patterns;
- Android Mobile Game - The game was developed in an Android Studio IDE and includes using of various **SDKs**, Google Maps API, Location Services, Sensors and Shared-Preference DB.
- Shared Groceries Lists Android App - The App was developed based on **Java**, the app includes the use of **Google Firebase** features: Firebase Authenticator, Firestore and Firebase Storage. The app supports a **real time** features like sharing lists by phone numbers, sending notifications to friends and adding your own items.
- Airport authority & airline managing system (C) - System was built in Windows and Linux environments using pointers, dynamic allocation, structures, data to text file saving etc.

WORK EXPERIENCE

- Team3 (Apple) - Shift Supervisor, Security Guard, Control Room Inspector
2019 - Today

- Securing Apple's facilities in Israel

- EL-AL Israeli Airlines Ltd. - Gate Supervisor, Ground Attendant
2013 - 2019

- Providing high-quality service to passengers in compliance with aviation procedures
- Staff management of 2 – 20 ground attendants
- Real-time decision making for optimization and scheduling
- Working around the clock carrying out several tasks simultaneously.
- Position required excellent interpersonal communication skills

SKILLS

- Java
- SQL
- Linux/Windows
- Android
- C
- Python
- React
- Javascript
- Assembly

MILITARY

2013 - today : 8140 Battalion, Artillery Corps, IDF (Reserve Duty)

2010 - 2013 : 405 Battalion, Artillery Corps, IDF

Combat team leader, honorably discharged as First Sergeant.

Multiple achievements of excellence with the teams I led during mandatory and reserve duty