Contact

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Expertise

- Java
- Python
- C++
- SQL
- TypeScript / JavaScript
- Linux

Language

Hebrew

English

Dan Zango

I'm a third-year computer science student wishing to find a workplace where I can have a meaningful impact and an environment to grow in. With a strong passion for coding and problem-solving, I possess excellent teamwork and communication skills. I am a fast learner and always eager to take on new responsibilities

Education

○ **2021 - Present**

Ben Gurion University
B.Sc in computer science with a specialization in Data Science.
Current GPA - 84.

○ **2012 - 2015**

Yitzhak Ben Zvi High School
Majored in chemistry and computer science.
GPA - 109.

○ Psychometric exam grade - 723.

Academic Projects

○ Multithreading Development/Java - Implemented the game 'Set'. Experience with unit-testing, deadlocks, live-locks, and performance improvement.

○ 'World Cup Updates Server' : Client-Server Sockets/Java & C++ - Developed a server for world cup updates and implemented the server based on TPC and Reactor design patterns (Java). Also preformed client implementation using C++. Both include using STOMP protocol (TCP) and a message encoder decoder. Experience with sockets and threads management.

Experience

○ **2019 - 2020**
Security Supervisor at Ben Gurion Airport
-Capable of handling under high-stress
-Managing a team of employees, providing a professional and operational response.
-Supervision, monitoring, guidance and high English orientation.

○ Israeli Scouts, Or-Yehuda

Was a guide in the local tribe for 3 years, including one year of guiding a group of children with special needs.

Military Service

2016 - 2018
○ Combat Engineering force, 'Yahalam' unit, serves as a combat soldier.

○ Gained experience in teamwork, leadership, and problem solving under challenging and dynamic conditions.