

Ben Mishael

Computer Scientist Student

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WORK EXPERIENCE

Operational Communications Technician IDF

03/2014-03/2017

- As an Operational Communications Technician in the Matkal Communications Unit 376, I provided comprehensive communication solutions utilizing cutting-edge technologies such as end-to-end cellular access, internet connections to top secret IDF networks, Radio-over-IP, and voice-over-IP in remote locations outside of Israel with the help of satellite technology.
- In this role, I was responsible for installing and configuring all communication devices, including switches, routers and cipher machines, and ensuring their synchronization with the core. I also had to troubleshoot and fix any network connection issues that arose.
- Collaborating closely with multiple security branches, including the Israeli Navy, Shin Bet, 8200, and Mossad, I ensured seamless communication and coordination in high-pressure situations. This experience allowed me to develop strong problem-solving and critical thinking skills while maintaining confidentiality and adhering to strict security protocols.

Education

Cellular System Center "Vered Harim"








Motorola Solutions, Airport City.

07/2016-09/2016

During my military service, I completed the "Vered Harim" system center technician course at Motorola Solutions, which was an intensive program designed to teach students how to identify and handle faults in the system. Throughout the course, we were taught the ins and outs of the system, including how information is transferred to the relevant party at the core. The course was taught by experts in the field, including Sharon Damti, Oved Shina, and Amir Klein. Although the course was challenging, I excelled and was recognized as the top performer.

TECHNICAL (IT) SKILLS

Tools

-  Eclipse
-  Visual Studio 2022
-  Visual Studio Code
-  Git
-  Ubuntu/Fedora
-  Scene Builder
-  Android Studio

Programming Languages

-  Java
-  C
-  SQL

Database Management

-  MySQL