

Date of birth: 09/03/87

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Education

- Bachelor degree in Software Engineering, GPA 85.2

2017 - Present Software Engineer at DRIVENETS

- Developer at Innovations group.
Researching and implementing POCs
- Developer at Routing Protocols group.
Design, implementation and ownership of features in the protocol stack(mainly BGP) of a router. Working in a Linux environment with VM's and dockers building a distributed system of a large scale router(s).

2013 - 2017 Software Engineer at Intel Corporation

- Developer at WIoT (Wearables & Internet of Things) group.
Developing RF FW for future LTE modem wearable devices. Maintaining constant interface with various groups world-wide alongside co-location workshops.
Full module ownership and taking part as integration leader.
- Developer of future voice-based device running on specific HW using Android OS.
Including ASR & NLP engines, BT communication, modifying the AOSP, blueandroid and kernel modification for a specific HW changes.
- Part of the WINS (Wireless Innovations and Solutions) group, focused on finding new technological solutions at the wireless and connectivity field. Innovation driven development, building a PoC and receiving a go-no-go decision from the system staff for further implementation.
- Fully responsible of the design, implementation, unit-testing & integration of software C/C++/Android modules

Language

English – very high level, Russian – native speaking, Hebrew – mother speaking.

Skills

Vast knowledge in: C, Python

Experience in: C++, Android, Java

Personality Traits

Creative and assertive, thinking "outside of the box", high motivation and ability for success, curious and with great love to study new things, high ability to work as a team leader/team member, great social skills. High learning skills and a fast absorption, ready to work a long hours and good capabilities under pressure, high teaching skills and very good working with an audience.

Recommendations and certificates will be sent on request.