# **Alex Ostrovsky**

Tel Aviv | Cell: 0543058705 | Email: <a href="mailto:sanyusha@gmail.com">sanyusha@gmail.com</a>

ID: 324572502

## **TECHNICAL SKILLS**

Languages: Java | C | C++ | Visual Basic

Databases: MS SQL Server, MS Access, MySQL

Environments: Windows, Android, Linux, Eclipse, MS Visual Studio

## **RELEVANT PROJECTS**

 Constructed a compiler for a simple object-based language using Java as a part of course "NAND to tetris".

- Using Java and Eclipse environment built a native Android application "Shopping list" for management of a purchasing process in supermarkets.
- Implemented a user-level thread library based Round Robin alghorithm in C++ as a part of course "Operating systems".

#### **EXPERIENCE**

## Software developer. Tamir Computers, Jerusalem

Jule 2009 to current

Develop, maintain and upgrade VB applications based on MS SQL server.

Author and test SQL queries, views and stored procedures.

Special projects

- Developed a management program for parkinson's research in Ichilov Hospital, TA Medical center.
- Developed an appointment scheduling system for different departments in hospitals.

## **EDUCATION**

Bachelor of Science: Computer Science & Math Double Major, 2011

The Hebrew University of Jerusalem

## **MILITARY SERVICE**

Logistics Corps, 2004 - 2007

## **LANGUAGES**

Hebrew, Russian - mother tongue level | English - high level