

Dana Cohen  

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**Highly motivated. Team player. Passionate for writing code. Self-learner.**

**Eager to learn new technologies. CIVIL SECURITY CLEREANCE LEVEL 2.**

## **Work Experience:**

**February 2018 - September 2019- Ministry of Defense - 'Malmab' Department -**

### **Software Developer - Student**

Member of a team that develops Data Mining's system. Help to expand the web scraping on social networks and to create connections between my scraping to those that already exists.

Development Environment: Linux Ubuntu. Server Side: programming in Python, Using web scraping and crawling, Neo4j DB.

**December 2016 - February 2018 - Tax Authority - Data Systems Management**

Member of the technical support team on the Department of Human Resources Israel Tax Authority. Responsible for maintenance the software by making QA tests.

**2014 - 2015 - Ministry of Defense – 'Emun' Department – 'Resumot'**

Responsible for analyzing, processing and locating information, searching queries for information, Producing data and reports.

## **Education:**

**2016 - 2019 - BSc Computer Science at Jct- Lev Academic Center**

## **Projects:**

**Health Tracker system - C#** - Windows System -MVVM using WPF.

**Blog Page - Python** – building web application using Flask framework.

- To more projects click the icon above or [github.com/danah2139](https://github.com/danah2139)

## **National Service:**

**2012 - 2014 - Ministry of Defense – 'Emun' Department – 'Resumot' -** As described above.

## **Skills:**

Well experienced in C/C++, C#, JAVA, Python ,Neo4j, MongoDB, Android Studio, Visual Studio, VS code, Selenium.

Good understanding of design patterns and design principles.

Others: IBM Rational Rhapsody, WhiteStarUML,WireShark,Cisco Packet Tracer , Unix , Git

**Languages:** Hebrew – native , English - excellent.