[](http://www.linkedin.com/in/eilon-eilstein-81336b210)

* SQL (SSMS + PL/SQL Developer) – For retrieving and calculating over raw data
* Python (pandas, NumPy, matplotlib) – Process-automation and data cleaning
* Excel, Tableau, PowerBI, Redash– Advanced data analysis and visualization via repots and interactive dashboards

**Proficient**

**Well Advanced**

**Proficient**

**Working Platforms**

Education

**High school**

**SAT**

Graduated with distinction, coursework included 5 unit of Physics, Math and accelerated English class

Grade of the SAT’s Israeli equivalent – **738**

Military Service

Year of Birth:

1999

(+972) 58-4884747

Eiloneilstein1@gmail.com

Israel, Netanya

**Intelligence Data Analyst, 8200, IDF**

January 2019 – June 2020

* Harnessed the unit’s Big-Data for various highly confidential and operational purposes
* Lead command-room shifts around the clock and under pressure, during ongoing events, on times of emergency or mundanity
* Directed independent initiatives, without micro-management
* Practiced hands-on Social Network Analysis, involving advanced Machine Learning tools and concepts
* Applied analytical thinking based on a profound experience, both with the data configuration and the technological means and with the real-time intelligence from the field, while cooperating with a multidisciplinary squad

**Product Manager, 8200, IDF**

November 2017 – January 2019

* Alumnus of the cutting-edge "Schakim-A'am" course during which one is qualified for serving as an intelligence analyst within 6 intensive months
* Orchestrated an intel-gathering team on diverse fields such as foreign languages, data and technology
* Initiated critical thinking and self-management, and independently extended my set of skills, all as a necessity for the job description

**Covid-19 Data Analyst & BI Specialist, Ministry of Health**

June 2020 – Present (during and post military service)

* Analyzed data regarding the COVID-19 pandemic in Israel, which was presented to the highest-seats’ decision makers in order to outline the national policy and to interrupt the chain of infection
* Processed and integrated vast databases from multiple sources that comprise the entire detailed information about the COVID-19 in Israel: Isolations, vaccinations, epidemiological investigations etc.
* Provided immediate and ad-hoc solutions to the governmental operating apparatus - Resolved problems at up to several hours from indication

Personal Info

Hebrew

English

SQL

Python

Excel

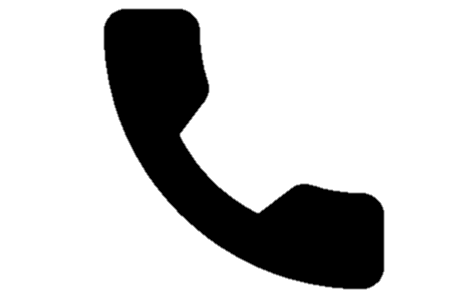
Tableau

JavaScript/HTML

SSIS

Languages

Skills & Expertise



Eilon Eilstein

Discharged Intelligence Corps’ soldier in Unit 8200, working as a Business and Data Analyst. An ambitious self-learner, analytical thinker and data story-teller who’s highly experienced in conducting team projects and providing quick and thorough solutions to given issues. Specializes in SQL, Python, Tableau and more.