Personal Info

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✉ Eiloneilstein1@gmail.com

📍 Israel, Netanya

Year of Birth:
1999

Skills & Expertise

○ SQL

○ Python

○ Excel

○ Tableau

○ JavaScript/HTML

○ SSIS

Languages

○ Hebrew

○ English

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.

Military Service

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

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

Working Platforms

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

Education

High school

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

SAT

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