

# IDO HASOY

INDUSTRIAL ENGINEERING AND MANAGEMENT STUDENT

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## ABOUT ME

Industrial Engineering and Management student at Ben-Gurion University, specializing in intelligent systems. Passionate about data analytics, product development, and process optimization. Skilled in SQL, Power BI, and Python, with proven leadership as a former combat officer. Seeking opportunities in **data analysis** or **product management**.

## EDUCATION

**Ben-Gurion University of the Negev** (2022 - Present)

**B.Sc. in Industrial Engineering and Management** (3rd year, specializing in intelligent systems)

- Developed a complex database application using **SQL & Power BI**
- Completed object-oriented software development projects using **Java & Python**
- Developing a software project incorporating advanced **machine learning** techniques and **search algorithms**: Decision tree, A-Star, Hill Climbing, Simulated Annealing, Local Beam Search, and Genetic Algorithm

## WORK EXPERIENCE

**Military Service – Combat Officer, Artillery Corps (2016 - 2020)**

- Led a platoon of **50+ soldiers**, overseeing training and field operations.
- Managed strategic planning and execution of complex military missions.
- Appointed **deputy commander within the Commanders Regiment**

**Ministry of Defense – Security Officer (2023 - Present)**

During my first-degree study I am currently working at the ministry of defense office

## KEY SKILLS

- JAVA
- SQL
- PYTHON
- EXCEL AND VB

## LANGUAGES

- HEBREW: NATIVE
- ENGLISH: PERFECT

## WEBSITE

- [HTTPS://IDOHASOY.GITHUB.IO/IDOHASOY/](https://idohasoy.github.io/idohasoy/)