

# Maor Massas

Data analyst | 052-9509835 | [maor707070@gmail.com](mailto:maor707070@gmail.com) | [LinkedIn](#)

## Professional summary

Junior data analyst. I graduated with a BA in Information Science and the Middle East from Bar Ilan University where I studied server and client-side programming, databases, data analysis and presentation. I have experience with tools such as **SQL** for data extraction, **Python** for data analysis, and **Power BI** for presentation. I am currently a student at the Open University.

## KEY SKILLS

- Programming Languages: Python, Java, JavaScript, TypeScript, C#, C.
- Web Development: HTML5, CSS, Express.js, Angular, Node.js.
- Databases: MySQL, Microsoft SQL Server, Microsoft Access, SQL.
- Data Analysis: Pandas, Python, Statistics.
- Tools: Canva, Microsoft Power BI.

## HIGHLIGHTED PROJECT

- A bank management system built with Angular. Manages user authentication, transactions, and bank details. [link](#)
- A C# book management system with SQL database integration. [link](#)
- Built a two-pass 24-bit assembler in ANSI-C 89, including a macro pre-processor, dynamic symbol tables, error reporting, and generation of .ob, .ent, and .ext output files. [link](#)

## PROFESSIONAL EXPERIENCE

### THE ISRAELI MINISTRY OF JUSTICE

*BI – Data Analyst*

Built interactive dashboards in Qlik Sense and Tableau Public to translate research findings into visual insights for legal decision-making.

## EDUCATION

2021 – 2024: **B.A in Middle Eastern studies and Information Science.**

Bar Ilan University. GRADE: 92.5

2024 – Present: **B.Sc. in Computer Science \ Complementary Studies for M.Sc. in Machine Learning**

Open University of Israel.

## MILITARY SERVICE

2018 – 2021: Nahal Brigade, Battalion 50 General role: Combat soldier, Rovai 07, for two years. One-year mission period: Working with youth in Netivot, promoting youth enlistment in peripheral areas. In the reserves, I serve as a platoon sergeant.

## **LANGUAGES**

**Hebrew (Native), English (Fluent), Arabic (Limited)**