Yoad Simon

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A little bit about myself – highly motivated, hard worker, quick learner, creative individual, with great communication and leadership skills, and an ability to thrive in fast-paced environments, eager to take on new challenges.

Education

2022 - Present "Bar-Ilan University", M.A in Information Science, advanced knowledge of SQL, Python, API, Git.

2018 - 2020 "Bar-Ilan University", B.Sc in Mathematics, proficient in mathematical and statistical models, experienced with Python, C, and MATLAB programming languages.

2017 - 2019 "Mosinzon High School ", Majored in chemistry and Physics.

2015 - 2018 Bar Ilan's program for talented youth in mathematics-completed 5 points Math exams in the 10th grade. Completed 5 points English exams 11th grade – English speakers.

Work Experience

2023- Present **Developer at Tagado,** primarily specializing in back-end operations, proficiently utilizing Python, SQL, and Git to optimize APIs for the seamless collection and storage of data.

2019 - 2020 **Assistant Manager of the Production Department of the Student Association**

Bar Ilan Student Association

Management of various events, including working with different suppliers, senior managers and logistic assistants.

2017- Present Private Tutor for students of all ages – Mathematics.

Military Service

2020 - 2023 **Combat Soldier,** served as a Combat Soldier in a special unit, involved in Classified field activity, held the position of Head of Logistics – responsible for all equipment of the unit soldiers, working closely with senior military personnel.

Volunteering

2019 Volunteered for student scholarship program, providing private swimming lessons for children with special needs at a local swimming club.

2020 Volunteered for student scholarship program, providing private lessons for students from Mosenson Youth Village, a global boarding school.

Skills & Languages

Programming Languages: proficient in Python, C, SQL, MATLAB and C++, Git.
Web Development: experience with HTML, CSS, and JavaScript frameworks.
Database Management: advanced knowledge of SQL and database design principles.
Problem Solving and Algorithms: strong problem; solving skills with a solid understanding of data structures.
Office Skills: proficient in Microsoft Excel for data analysis, spreadsheet manipulation, and creating visualizations.
Hebrew - Native, English - Advanced.

Recommendations will be given if asked for