Ido Lutzky

JUNIOR DATA SCIENTIST

Profile

Mathematics teacher with experience in all levels. A Mathematics Bsc. graduate and recently accomplished Data Science course in Bar-Ilan University. Passionate on solving and teaching complex problems.

Employment History

Mathematics Teacher, Matzlihim School, Netanya

AUGUST 2023 — PRESENT

- Taught groups of children of all levels and improved their analyzing skills

Mathematics Teacher, Roy Kariv High School, Tel Aviv

AUGUST 2018 — JULY 2024

- Taught high school students mathematics for matriculation(4-5 units) - Using techniques to break down and solve problems.

Mathematical Consultant, Devops.il, Tel Aviv

JULY 2016 — SEPTEMBER 2016

Consulting of an optimization problem- reviewed yearly business plan and applied operations research algorithms to get the optimal solution.

Teaching assistant - Linear Algebra course ,Tel Aviv University, Tel Aviv

NOVEMBER 2014 — FEBRUARY 2015

Marked papers and exams

Education

Bachelor of Mathematics, Tel Aviv University, Tel Aviv

OCTOBER 201 — JULY 2015

Including courses: Introduction to Computer Science, Operations Research, Graph Theory.

Data Science course, Bar- ILan University,

SEPTEMBER 2023 — MAY 2024

How to make an EDA using different statistics, applying Machine Learning algorithms for analyzing models and Deep Learning for advanced problems.

Military Service

2005 — 2008

Coordinator of the Casualty and Wounded Soldiers Department of the Nahal Brigade (discharge rank: first sergeant)

Honors and Awards

- Outstanding teacher certificate of "Roi Kariv" private high school
- Certificate of excellence from the Infantry Casualty and Wounded Soldiers Branch Commander
- Bar-Ilan university program for gifted youth in Mathematics