

MATAN KICHLER

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EDUCATION

Weizmann Institute of Science

October 2024 - Present

MSc student, first year, the Department of Computer Science and Applied Mathematics

Holon Institute of Technology (HIT)

October 2021 - July 2024

B.Sc. in Applied Mathematics (Average: 97, *summa cum laude*)

B.Sc. in Computer Science (Average: 95.5, *summa cum laude*)

President's List ($\times 4$), Dean's List ($\times 2$)

EXPERIENCE

Weizmann Institute of Science

August 2024 - Present

Research Project

- Research in Prof. Mark Sheinin's lab – We are trying to predict different water levels of different containers using re-constructed signal that was obtained by vibration of laser speckles.

HIT

2022-2024

Teaching Assistant

- I taught (and grade exams) on the following courses: Linear Algebra, Discrete Mathematics, Calculus, Complex Functions, Partial Differential Equations, Data Structures and Algorithms

HIT

2023-2024

Research Project

- Research in the field of Discrete Geometry – *Converging Sequences of Polysphericons into Euler Spirals*. With Dr. Shai Gul.

IDF

2019—2021

- Completed military service

TECHNICAL STRENGTHS

Languages

Hebrew, English

Computer Languages

Python, C, C++

Graphical Tools

Photoshop, Illustrator, Blender