Itay Matya

Mechanical Engineering Student

CONTACT

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SUMMARY

Second-year Mechanical Engineering student at Tel Aviv University with strong skills in SolidWorks, problem-solving, and analytical thinking. Quick learner and team player with high work ethic and hands-on experience in mechanical systems, field operations, and construction.

EDUCATION

B.sc. Mechanical Engineer Student | 2024-2028

Tel Aviv University, expected graduation date october 2028.

- GPA: 84
- graphical engineering grade: 99 (CAD)

Begin High school graduate | 2017

- Full Matriculation Certificate
- 5 units in Mathematics, English, Chemistry, Physics

MILITARY RECORD

IDF / INFANTRY | Mar 2018 - Nov 2020

Field engineering - sapper, honorable discharged

- · Served on the front lines as a combat sapper and modified tank operator
- · Operated high-caliber weapon systems and demolition tools
- · assigned several roles which included management of manpower and as squad leader
- Participated in active combat during the October 7 reserve call-up

PROFESSIONAL EXPERIENCE

Control Room Operator | Feb 2023 - Mar 2024

- · Monitored and managed operations across multiple parking lots using centralized control systems
- · Coordinated with on-site staff to ensure smooth vehicle flow, safe, efficient space utilization
- Maintained logs and incident reports to support operational analysis and improvements

Metro Motor | Oct 2021 - Mar 2022

- Managed inventory of mechanical parts and automotive components using SAP Warehouse Management System (WMS)
- Processed and tracked orders, coordinated with vendors, and ensured timely shipment and restocking

Construction Assistant | Dec 2020 - May 2021

• Built light construction projects including pergolas, wooden decks, and garden structures as part of a government-supported reintegration program

Belko LED | 2017

 worked in a manufacturing line for aluminum light fixtures, work included aluminum processing, soldering electronic parts and electronic controls.

TECHNICAL SKILLS

SolidWorks, python(basic), MS excel

CERTIFICATES

SolidWorks Associate (CSWA) – Dassault Systèmes

LANGUAGES

Hebrew – native tongue.

English - high level both verbally and in writing.