David Eitan Lesman

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PROFILE

Interested in an internship to gain experience in Electronics Engineering, Software Engineering, and Web Development, to learn from seasoned professionals in the field.

EDUCATION

Imperial College London, BEng Electrical and Electronic Engineering   **September 2024 – June 2027**

Yeshivat Kerem B'Yavneh, Israel   **August 2023 – June 2024**

Gap year program of philosophical, theological, and Talmudic study.

Yavne High School, Antwerp   **September 2017 – June 2023**

Diploma Algemeen Secundair Onderwijs ASO with a focus on Mathematics and Physics
Graduated as valedictorian.

EMPLOYMENT HISTORY

helpukrainians.be, Co-Founder   **April 2022 – December 2023**

Helped create a donation website where users can ask or list items to give away to Ukrainian refugees in Belgium who need it. Users can go on a listing and send a message to the owner to meet up and pick up the item.

Drapantex BV, IT Intern   **August 2021 - September 2021**
Textile Manufacturer, Antwerp, Belgium

One month-long internship where I designed and created the company's website. My work can be seen at www.drapantex.be. I learned how to work with a team, how to communicate clearly with colleagues, and gained knowledge and experience in website design.

FURTHER SKILLS, EXPERIENCE, AND INTERESTS

Volunteering

Hatzoloh, Summer Volunteer Developer, Antwerp (Summer 2023)
- Developed a Django-based application to track incoming donations and manage donor communications.
- Implemented features for automated email notifications, improving donor engagement on important dates.
- Enhanced the organization's operational efficiency by providing real-time tracking and reporting tools.
- Demonstrated strong skills in web development, database management, and user experience design.

Languages

Native: English, French, Dutch/Flemish
Fluent: Hebrew, Yiddish

Certifications

Python (Basic) Certificate – HackerRank   Issued November 2021
Data Analysis with Python – freeCodeCamp   Issued November 2021
Scientific Computing with Python – freeCodeCamp   Issued August 2021

Skills

Ability to work in a team, fast learner, problem solving, multitasking, Microsoft Office.
Knowledge of programming languages (Python and JavaScript), and can use frameworks in Python such as Django, Numpy, and Matplotlib.

Interests

AI, Football/Soccer, Padel, Chess, Gaming (I enjoy the Mario & Luigi Series)