

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**

Created a **full stack** 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.

Fellowships

Headstarter AI (Summer 2024)

- Completed a 7-week intensive **AI fellowship** program, implementing 5 distinct AI projects.
- Strong use of many frameworks in different languages such as **Django**, **Flask**, **Stripe**, and **Gemini**.
- Integrated payment processing with Stripe, enhancing project functionality and user experience.
- Conducted and participated in mock interviews to refine technical and behavioral interview skills.
- Provided mentorship and support to fellow participants, assisting with coding challenges.
- Collaborated in a team-based environment, enhancing communication and problem-solving abilities.

Languages

Native: English, French, Dutch/Flemish

Fluent: Hebrew, Yiddish

Interests

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