# Marc "Moishi" Netzer

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**GitHub:** <a href="https://github.com/moishinetzer">https://github.com/moishinetzer</a>

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A creative and charismatic student with a drive and passion to solve real world problems. Approaches tasks with a logical breakdown, assessing the problem from the ground up. Never afraid to go into new territories and learn on the job.

Team leader who enjoys solving problems with a trial-and-error attitude, always thinking proactively and consistently learning from unexpected results.

Currently seeking an exciting summer internship to gain further experience with known technologies such as Python, JavaScript, and Java.

# **EDUCATION AND QUALIFICATIONS:**

### **2020 - present**

# **King's College London**

- Currently enrolled in a three-year Bachelors, studying Computer Science with Intelligent Systems. First semester results First.
- Modules I particularly enjoyed were ELA (Elementary Logic and Applications) and PPA (Programing Practice and Applications) where the principles of programming were taught using Java. Scored First in both modules.

## 2018 - 2020

### Mercaz Hatorah Talmudic College, Israel

- Graduated three-year program studying Talmudic law, logical derivations/calculations, philosophy, and ethics.
- Consisted of living abroad independently for more than 3 years. Budgeting and other skills such as individual accountability for being on schedule for lessons were practiced.
- In-depth reflection on life and its decisions, as well as what I want my aspirations and achievements to be, was needed.

#### 2012 - 2017

## Menorah Grammar School, London

• A Level: Physics (A\*), Maths (A\*), Further Maths (A).

# PERSONAL PROJECTS:

Languages: Intermediate Python and Java knowledge. Entry JS and React knowledge.

### Remove Element Chrome Extension

- Chrome extension that adds a context menu to the browser allowing removal of elements
- Unlike other remove element extensions as this works within multiple nested iframes, allowing removal of things like media buttons in players.
- Created using JavaScript, and followed the chrome extension guidelines in order to successfully publish and receive approval for the project <a href="https://github.com/moishinetzer/remove-element">https://github.com/moishinetzer/remove-element</a>

# **University Video Downloader**

- Downloads videos from university video portal and saves them as an m3u8 file for streaming.
- Saves accompanying .srt files if any found attached to the video.
   Created using Python along with a selenium web driver to autonomously access a headless browser.

https://github.com/moishinetzer/Kcl-Vid-Downloader

For a non-exhaustive list of projects, check out my GitHub link above.

# **EMPLOYMENT/WORK EXPERIENCE:**

## Jan 2018; July 2018 Bude Nathan Iwanier, Law Firm

- Summer placement employed to a leading commercial property practice in London.
- Duties included office administration, bookkeeping, and managing the filing system.
- Reorganized the main filing system containing over 1000 physical documents.

#### **June 2016**

# **Self Employed Database Creation and Management**

- Created a database for a Travel Agent tracking Payments, managing Customers. The database also keeps record of debit and credit for Customers accounts. This was designed with a highly functioning Access Database using MS Access with SQL.
- Updated and maintained these databases for over 3 months. Trained in a bookkeeper to continue updating the database.

## April 2015 – 2017 Camp Ezra, London

- Leading a weekly get together of 25 children aged 10-13. Coordinated creative, enjoyable, and new activities for the children involved.
- Spent a month running as a full-time head counsellor in a sleepaway camp in Wales. Responsible for safety, well-being, and enjoyment of 35 participants.

#### **VOLUNTARY WORK:**

## May 2016 - Present The Shabbat Walk

- Co-Starter and Co-Founder of The Shabbat Walk which sends over 120 volunteers to old age homes, care homes and hospitals (Great Ormond Street Hospital, UCLH and Barnet Hospital)
- Raised £1800 by running 20k in the Jerusalem Marathon 2019 for The Shabbat Walk

## March 2019 - Present Community Efforts

- Weekly sessions looking after a 12-year-old whose mother has cancer and cannot care for him. He is taken out on paid trips and general socializing to keep his mental health stable.
- Sessions twice a week with a 9-year-old whose father passed away. He is given one on one attention for socializing and company, whilst giving him the attention he needs for his mental health.

# April 2015 - 2017 GIFT

 Packaged and delivered food weekly to needy families in the North West London community.