PROFILE

Hi! I'm a second year Design Engineering MEng student at Imperial College London. I have a passion for beautiful design and creating meaningful UX to positively impact the lives of others.

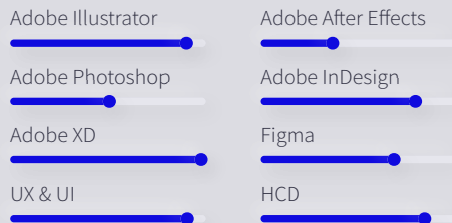I am currently looking for an internship for the summer (July – September 2022).

LOUIS
CUTNER
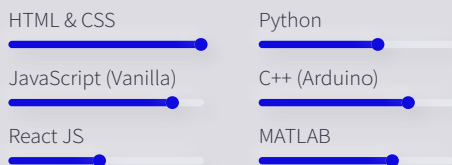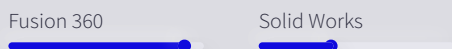
✉ lcutner@me.com

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SKILLS

Design

Adobe Illustrator

Adobe After Effects

Adobe Photoshop

Adobe InDesign

Adobe XD

Figma

UX & UI

HCD

Coding

HTML & CSS

Python

JavaScript (Vanilla)

C++ (Arduino)

React JS

MATLAB

CAD

Fusion 360

Solid Works

EDUCATION

University • 2019 – 2024
MEng in Design Engineering, Imperial College London (currently on a 1st).

A Levels • 2019
Achieved A* in Mathematics, A* in Art and A in Physics, University College School.

GCSEs • 2017
Achieved 6A*'s and 3As including Mathematics, English, Physics, Chemistry, Biology and Art, University College School.

EXPERIENCE

Tonus Tech • 2021 (6 months)
Worked in a team to develop a prototype, created detailed CAD models, and designed user flow and user interface of app wireframe.

Des Soc Operations • 2021 – present
Learnt leadership and management skills within the society by ensure a smooth running of logistics and overall planning of events.

Maths Tutoring • 2021 – present
Tutored young students from Primary to GCSE level on MyTutor and privately, learning productive classroom strategies.

Web Design • 2021 – present
Set-up and ran my own web design consultancy consisting of a small team to design and code websites.

E3D • 2018 (2 weeks)
Conducted research on new experimental sensing equipment for hot-ends, and assembled electronic equipment for internal part testing.

New London Synagogue • 2015 – 2019
Teaching assistant for 4 years at New London Synagogue, leading and assisting during group activities.

ACHIEVEMENTS

Hackathon Finalist • 2021
Finalist in Imperial College 48 hour hackathon (Tontu).

National Finalist, Weizmann Institute • 2018
Designed and built a safe to be cracked with Physics puzzles over 4 months. Came 2nd in National finals and attended International competition in Israel and received Gold Crest Award for work.