Elvis Lee

- · Co-founder of Shirinoku
- Aiming to indulge further into the technology and design. Understanding and creating useful products utilizing hardware, software and design to make a meaningful impact on the world.
- Wide range of design + engineering skills which allow me to integrate hardware, software and user experience and research into every project.

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https://www.linkedin.com/in/elvispericlee.



Education:

10.2017 - Present

Masters at the Dyson School of Design Engineering 3rd Year student at Imperial College London

8.2012 - 6.2017

GCSE + A-Levels (Pre-U) A*AAA

Uppingham School

Work Experience:

10.2020 - present

Admiralty, Hong Kong

Co-Founder

5.2020 - 10.2020

Shirinoku

London

Design Engineering intern - Technical design

Ocado 10x technology

Accomplishments

Lead of a new project to create a new warehouse distribution system at Ocado. Main focus on mechanical design of entire system, with multiple prototypes and many iterations of 3D printed parts. Work was largely based around Solidwork CAD models with solidworks animations of the functioning system.

 $Learned\ a\ lot\ around\ industry\ prototyping,\ high\ level\ mechanical\ design\ and\ a\ lot\ of\ focus\ on\ Solidworks\ CAD\ and\ animations.$

3.2020-5.2020 London

Design Engineering and Animations Intern

Nettoken limited

Accomplishments

Looked at the on-boarding and overall flow of the website and cyber-security platform. Created animations and videos helping users understand what Nettoken can do for them and why they should use it.

Currently making progress in putting the animations and videos on the website as well as publishing them as advertisements on social media platforms to analyze the market reach.

5.2019 – 9.2019 Hackney Wick London

IOT Engineering Intern

The Magic of things

Accomplishments

Managing a team as scrum master for a more efficient work flow to product high quality products shipped venues such as New York, Edinburgh and Dublin. Managing laser cutters for rapid prototyping to meet tight schedules quick turnarounds from design to production. I also created a new product 'Plasma Pyramid' (shown on website) for the New York venue using circuit design with tailored PCB, 3D fusion + solidworks CAD modelling design, laser cutting prototyping and UI + UX design integration.

11.7.2016 – 13.8.2016 Central, Hong Kong

Engineering Intern

Speedy Engineering Limited

4.7.2015 – 4.9.2015 Admiralty, Hong Kong

Marketing Intern

Thorntonglobal Wealth Management Limited

Current progress at Imperial:

1st year result of 63.4% - (2-1 Honours) 2nd year result of 69.8% - (2-1 Honours) 3nd year result of 72% - (1st Honours)

Company (Shirinoku) founded from Imperial module in 4th Year. (Enterprise Roll-out module)

Extra Curricular:

6.2020

DESIRE award

Design Engineering 3rd year Futures module

24/10/2019

Procter & Gamble R&D innovation Workshop 1st Place

22-24/11/2019

Hack for Humanity Imperial 2019 - Climate change

8.2013 - 6.2017

Badminton Team - Uppingham School Captain (2016-2017)

8.2012 - 6.2013

School Council - Uppingham School

15.7.2015 - 5.8.2015

Volunteering - Music Children's Foundation (Hong Kong)

Piano - ABRSM Grade 8 Music Theory - Grade 5

Barbell club - Public Relations officer (Imperial college)

Powerlifting Coach (GBPF) level 1

Skills:

Python/Coding Arduino C/C++ Raspberry Pi

Electronics CAD - Fusion 360 CAD - Solidworks

Languages:

English Fluent Mandarin Advanced Cantonese Fluent

Japanese - Horizons Level 1 Qualification German Beginnner

Interests:

Snooker Badminton Woodworking

Powerlifting Culinary Arts Puzzles