

Jheng-Hao Lin

07784-599601 / hello.linuk@gmail.com / www.linuk.co.uk / Github: [linuk](#) / LinkedIn: [linuk](#)

Profile

- A technology enthusiast with various developer internship experiences across software and web development.
- Self-taught and specialised in industrial web technologies, such as React, Redux, Node JS in TypeScript.
- Proactively attended hackathons and won awards by well team-working with people from diverse backgrounds
- Will graduate with a BSc Computer Science in 2019 summer, the expected grade is First Class.
- Looking for a company to showcase my talents and passion of technology.

Relevant Work Experience

Web Developer Intern - ChainCubed Ltd, London

Jan 2019 - Apr 2019

- Collaborated with CTO to build internal libraries and the web application.
- Improved the PoC web application by utilising the newly built libraries to integrating it with Firebase Realtime Database, Cloud Functions, and Authentication.
- Worked in scrum methodology and peer code reviewed to improve the code quality.
- Technologies used: TypeScript, Angular, Firebase, NPM, Gitlab-ci.

Technology Analyst Intern - Barclays, Glasgow

June 2018 - Aug 2018

- Cooperated with another intern to designed and developed an Acceptance Test Framework for the Transaction Reporting and Fee Calculations applications.
- Planned and delivered a scalable web application for application support team as a proof of concept, which was phrased and agreed by the stakeholders to be developed further.
- Wrote and maintained documentations for the both projects on Confluence site.
- Worked closely with senior developers and followed Scrum methodology practices such as sprint planning, story points estimation and retrospective.
- Technologies used: Java, Cucumber, JUnit, Wiremock, React JS, Redux, Jira, Confluence.

P/T Web Developer - Fashion Kanvas, London

Jan 2018 - June 2018

- Worked in agile scrum development methodology and developed a web application with React in TypeScript.
- Communicated with the UX designer and translated user interface designs into React components.
- Built reusable UI components and integrated Firebase APIs into the web application.

Intern Web Developer - Fiedler AMS s.r.o., The Czech Republic

May 2017 - Sept 2017

- Managed the project by estimating developing time period and scheduling development process, then followed the plan and recorded the developing progress and reported to supervisor regularly and proactively.
- Designed a new ORM schema, migrated the data from original Drupal database and converted it to the desired format with Python, then inserted into MySQL
- Developed a fully functional responsive website in Symfony2 from scratch.
- Created customised CMS application for the website which included a REST API Node server and a React SPA.
- Followed test-driven test standard to write unit tests with PHPUnit for Symfony2 and Jest for Node server.
- Utilised linters to ensure the consistency of code style and quality. and followed Airbnb Javascript style guide.
- Documented project structure and data flow in Gitlab wiki for future maintenance.

P/T Intern Front-end Web Developer - YesWeStock, London

March 2017 - May 2017

- Converted Sketch into a hand-coded fully responsive website based on industry standard.
- Evaluated the feasibility of the new features and implemented them within a limited time in a calm manner.
- Worked closely with a back-end developer to develop functional and aesthetic web components.
- Proactively improved the user experience of the website by retouching the user interface of the web application.
- Re-designed the original logo, colour scheme, and the original website with Sketch.

Education

BSc Computer Science, Goldsmiths, University of London

Sept 2016 - Present

- Expected Grade: First Class (Honours)
 - 87% for the Web Development module included a personal project written in React JS.
 - 97% for the Problem Solving for Computer Science module related to algorithms in Python.
 - 90% for Algorithms and Data Structure module in Java.
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Other Work Experience

Student Ambassador - Goldsmiths, University of London

Oct 2016 - Present

- Supported events with other ambassadors as a team to deliver excellent customer service.
- Representative of computing department for sharing university experiences with prospective students.
- Provided desktop support and replied to course queries at the International Office help desk.
- Led tours around the University campus, facility and accommodation for parents and prospective students.

Volunteer Tutor - MyCompleteFocus CIC, London

Nov 2016 - Apr 2017

- Mentored and explained programming terms such as variables and loop in easy-to-understand terms that elementary school children can understand.
- Cooperated with club organisers and volunteers to manage the Coding Clubs courses.

Co-founder - Magicism. Inc, Taiwan

Sept 2014 - Jan 2016

- Initiated and coordinated advertising campaigns and promotional activities.
 - Utilised interpersonal skills when liaising and maintaining relationships with contact person at agencies.
 - Presented proposals and co-hosted events via improved communication skill with global brands such as Louis Vuitton, Chopard S.T. Dupont, Chanel, and so on.
 - Addressed and fulfilled clients special requirements within the limited time in calm and capable manner.
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Technical Skills

Python | Java | TypeScript | Javascript | Jest | React JS | MySQL | TDD | Node | ESLint | TSLint | Gulp | Git | HTML5 | CSS3 | SASS | Twig | Symfony | Cucumber | JUnit | JIRA | Confluence | Sketch |

Hackathon Awards

Entrepreneur & Third Prize- Hack Train 5.0, EU Train

Nov 2018

TrackSpotter contains two game interfaces help to filter large amounts of GPS-tagged video into stills from various sources, down to a manageable data sets that specify the location of line-side assets. I worked with an back-end developer and delivered the web application in React JS.

Google Home Award - Talk to me, Berlin

June 2018

Our project "Speechless" provided an interesting way to learn a new language by talking to the Google Assistant. Worked with other 6 designers, I built a Google Action where the user can chat with the voice interface and have an intriguing conversation in a bar.

Third Prize - Hatch London

Nov 2017

A solution aiming for refugees. we developed an application to provide them with a more easy way to adapt to the unfamiliar nation. Within the application, the users can easily to know where to reach the information to help them settle down, it provides an online document storage feature as well.

Other Information

- Tier 4 VISA
- References on request