Heya, my name is

Who Edward Liao and Lam

What UX/UI Designer and

Front-End Dev from

Where Brisbane, Australia

# **Education**

# **University of Queensland**

2015 - 2018

Bachelor of Information Technology Major: Human-Computer Interaction

# Software Skills and Interests

# Software Skills

Adobe Illustrator Agile and Scrum

Adobe Experience Design Wireframing

Angular JS UX Design

React Web Design

Node/Express Data Visualisation

Java User Testing

### **Interests**

Animation Design Rock Climbing Routesetting Filter Coffee

# **Projects**

# (development

and design)

### **Bitcurate (Design)**

HTML/CSS/Javascript

Bitcurate is a cryptocurrency analysis tool, specialising in sentiment analysis. As a part of a scholarship program, I traveled to Shanghai to intern with Bitcurate where I worked closely with the CEO and CTO to design the product according to their needs and the users' needs.

Prototyping

## **UQ Weekend Of Startups 2016 Winner (Design)**

I designed and pitched QuikMeals, a recipe finder for people who don't have time. Designed, researched and tested within 2 days. Although it wasn't the prettiest design, it communicated the idea quickly and effectively.

### Random Rosetta Code (Angular 4)

This project was aimed at my desire to practice my coding abilities without having to actively decide which one unless I wanted to practice specific skill. This project turned out to be quite an exercise in and of itself but it helped me understand the component nature of modern javascript frameworks.

# Projects (other)

## **Real Engine**

Currently designing a visual programming system and interface for a game builder for the real world.

### **Convict Life**

Convict Life was an interactive web application teaching children about the convict era of Australia. This university project was my chance to lead a team and teach git.

# Bash Scripts to make my life easier

I decided to make some simple scripts of my own for fun. Over the course of the last few weeks, I've made: a resume builder, russian roulette, a "dev journal" and a todo list maker.

# Volunteer: Myriad Live, Lead Volunteer at YOW! Conference

Providing seamless experiences in transferring speakers and audiences to the right locations as well as thinking on the spot to solve any unexpected obstacles.

# **Awards**

# **UQ Weekend of Startups, Winner 2016: QuikMeals**

QuikMeals is a recipe finder for people who don't have time. We won by showing the judges a proof of concept. This way, they could visualise themselves using the product instead of having to visualise the product itself.

### UQ Weekend of Startups, "Best Tech" 2017: Robin.ai

Robin.ai is an edu-tech chatbot built to optimise students' grades. Through analysing a student's timetable, sleeping habits, study habits and other personal attributes, Robin is able to integrate better routines into a user's life. By demonstrating the most potential for a relevant piece of technology, we were awarded Best Tech.

### **Unearthed Hackathon 2017, Young Innovators Award: Drillr**

Drillr: using machine learning and UX design to optimise what data the engineers see and how they see it. By analyying the drill rig's real-time performance, Drillr displays insights into how it can be operated more efficiently.

# Contact

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