

Heya, my name is
Who **Edward Liao** and I am
What **UX/UI Designer** and
Front-End Dev from
Where **Brisbane, Australia**

Education

University of Queensland

2014 — 2015

Bachelor of Arts

Major: Criminology, Journalism

2015 — Present (Graduating mid-2018)

Bachelor of Information Technology

Major: Human-Computer Interaction

Software Skills and Interests

Software

Adobe Illustrator

Adobe Experience Design

HTML/CSS/Javascript

Angular (4+)

React

Node/Express

Java

Skills

Agile and Scrum

Wireframing

Prototyping

UX Design

Web Design

Data Visualisation

User Testing

Interests

Animation Design

Rock Climbing

Routesetting

Filter Coffee

Projects (development and design)

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.

UQ Weekend Of Startups 2016 Winner (Design)

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.

Facebook chatbots (Node.js, Chatfuel)

After being introduced to chatbots in a hackathon, I took it upon myself to learn how to build them. Using a node backend, I was able to write the backend to two chatbots: a "Random Route Generator" for rock climbing and a Cards Against Humanity roulette chatbot.

Projects (other)

Current Project: 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 analysing the drill rig's real-time performance, Drillr displays insights into how it can be operated more efficiently.

Contact

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