

Lawson

Full Stack Developer

Github: github.com/LawsonTaylor

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Skills

React	ES6
Angular 5+	TypeScript
React Native	NodeJS
Express	Python

I like to build and tinker.

Happy to hack on anything, in any domain, code or otherwise to build great things and solve difficult problems.

My current focus is on learning **Blockchain** technologies, and **functional reactive programming** for improved front-end experience.

I work in teams that use **Scrum** and **Agile** methodologies implemented using software including **Git**, **Zenhub** and **Notion**.

Projects & Experience

[Idle Australia](#) / Software Engineer

2018 - Present

I received interest from Idle after discovering and reporting on some security improvements that were required by their platform.

I now work creating new features for their **UI** and build software tools to improve their **security**. I've also worked on optimizing **SEO** of the Idle Australia platform.

Technical experience gained has been focused around the **MEAN** stack.

[Ünocart](#) / Mobile Developer

2018

I streamlined checkout and navigation processes on the Ünocart **mobile app**, with **UI** and client side data management improvements. Technical experience gained at Ünocart was focused on **React** and **React Native**.

CLE Systems / Consultant

2018 - Present

Designed, planned and built banking compliance services using **NodeJS**, **Express**, and 3rd party tools including: mailing services and **banking APIs**.

Agile Web Development / Project Management Tool

2018

Built a kanban project management tool with user accounts system using **NodeJS**, **Express**, **React**, **JWT** and **MongoDB**.

BioHack Academy / Tinker

2017

I completed BioHack Academy UWA by building a portable EMG, using an **Arduino**, **C**, **Linux** and **Python** to measure muscle contractile force in strength training athletes. I looked like the biggest nerd in the gym.

Lad and Lass Clothing / Owner + Operator

2012 - 2016

Owned a small business that designed and sold apparel nationally.

Education

UWA / Bachelor of Computer Science & German Studies

2016 - present

Business Foundations / Certificate IV Business Operations

2012

School of Audio Engineering / Certificate III Music Production

2012

Volunteering

Coders for Causes / Vice President

2018-

Coder for Causes / Secretary

2017-18

Competitive Programming Society / Fresher Rep

2016-18

UWA Makers/ Operations Officer

2017-18

Chinese Australia Buddy Program / Mentor

2018

UWA Uni Mentor / Mentor

2017

Coder for Causes / Sponsorship Officer

2016-17

Minor Achievements

Architectural re-design Tagblatt Turm / University of Stuttgart

2017 - Stuttgart, Germany

Received a grade of 100% for my redesign of Stuttgart's famous skyscraper the Tagblatt Turm whilst studying German and Architecture at the University of Stuttgart.

National Junior Champion - Skipper / Mirror Sailing National Titles

2009/2010 - Queensland

Australian Team Sailor - Skipper / Mirror Sailing World Titles

2009 - Pewelli, Wales

