**Edward Shen**

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**South Eastern Suburbs,** **VIC Australia**

***Seeking an internship opportunity in Software Development.***

From writing software to solve and tackle sophisticated university projects to designing and implementing scalable component architecture for corporate websites, I have found myself hooked into the world of software development. But even despite the fact that I am looking for a role a software developer, software development has never really been “just a job” for me, it’s offered an engaging activity that continually challenges me to learn and improve my skills in creating high-quality software. Below you’ll find projects I’ve completed that I believe showcase my skills and general background in developing software.

**TECHNICAL PROJECTS**

**REACT MOVIE APP |** [GITHUB](https://3drdsh3in.github.io/movie-app)

* Built a React/Redux web application used for browsing a movie database aimed at enticing a user’s enthusiasm towards the latest and most trendy mass media productions via JSON data fetched from The Movie Database API.
* Implemented a scalable react component architecture using Lifecycle Hooks, React Router and Redux Store.

**TODO APP |** [GITHUB](https://3drdsh3in.github.io/todo-app)

* Built a Vanilla JS web application to assist tourists in recording down location & action needed for an extensive phase of journeying.
* Manipulates DOM elements with use of event handling to output extensive interactive app logic onto an HTML, canvas elements.

**DIGITAL MARKETING WEBPAGE |** [GITHUB](https://3drdsh3in.github.io/digital-edge)

* Designed a sample digital marketing webpage using Sass and OOCSS principles that advertises digital marketing to traditional businesses with digitalising their online presence via hosting and handling the client’s digital needs.
* Implemented Responsive web design principles and interactive application features using Sass and jQuery respectively.

**TECHNICAL SKILLS**

Languages: HTML5, CSS3 (/w Sass), JavaScript (/w jQuery & Node.js), Python 3, Java, MATLAB

Frameworks: Bootstrap 4, React/Redux (/w Router & Hooks)

Tools: Bash, NPM, Git, GitHub Desktop, Gimp, Visual Studio Code (2019), Microsoft Word, Microsoft Excel, Microsoft Outlook

Additional Experience: Agile (Scrum), AJAX, Pair Programming, Team Programming, Unit Testing

**EDUCATION**

**Monash University**

2019 – 2023

Bachelor of Engineering (Honours) / Bachelor of Computer Science

WAM: 80.375

GPA: 3.375

**Wellington Secondary College**

2013 – 2018

Victorian Certificate of Education (VCE)

**SOFT SKILLS**

Bilingual Communication (English, Chinese)

Honest and Reliable.

Time Management.

Flexible.

**WORK EXPERIENCE**

**Retail Sales Assistant – Shoppers Variety,** November 2016 – Present

* Accommodated customers with making co-ordinated purchases.
* Handled customer concerns and complaints in a mature and efficient manner.
* Helped with organizing the back-store inventory system.
* Assisted in preparing and shelving products in a purchasable aesthetic.

**Electronics Engineering Intern - Winovate Pty Ltd,** September 2019 – September 2019

* Operated on the assembly production cycle of custom PCB prototypes/designs via Wave soldering.
* Handled PCB Testing with Automated Optical Inspection and Fly Probe Testing methods under supervision.

**Professional References:**

Jingyuan Yang

Manager/Co-worker

Shoppers Variety

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