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

- 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

- 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

- 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
Phone: 0421 626 599