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## Career Objective

Seeking a position in the IT industry to start a career as a web developer. Eventual career goal is to become a fully qualified and experienced programmer, with the longer-term aspiration of moving into project management.

## Employment History

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| --- | --- |
| Feb 2018 – April 2020  July 2020 – Current | **Tech Family Group - Technician and IT Support 297 Diagonal Rd, Oaklands Park SA Australia**  Key responsibilities:   * Provided excellent customer service and solved customer complaints. * Quickly gather information and troubleshoot. * Engaged in business innovation. * Managed product stock and cash register float. * Repaired a variety of electronic devices including mobile phones, tablets, and digital watches. * Provided training to new colleagues.   **Phone Logic – Technician**  **976 North East Road, Modbury SA Australia**  Key responsibilities:   * Provided excellent customer service and dig potential customers. * Repaired a variety of electronic devices including mobile phones, tablets, and digital watches. |
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## Education

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| **Master of Computing and Innovation** | |
| The University of Adelaide | |
| Mar 2018 - Dec 2019 | Adelaide, South Australia |
| **Bachelor of Info-Communications Engineering** | |
| The PLA Information Engineering University | |
| Aug 2011 - Jul 2015 | Zhengzhou, Henan Province China |
|  |  |
| Technical Skills  * Hands on Java and C++ * Web development with HTML5, CSS3 and JavaScript   Soft Skills  * High team-spirit and sense of discipline due to four-year military experience * Good communication skills * Strong learning skills * Troubleshooting and problem solving * Customer service | |

## Degree Related Projects

**Automatically Documenting Jupyter Notebooks**                    Feb 2019 - Jul 2019

Main role: Software Developer

* Designed an application to help researchers to understand code snippets from Jupyter Notebook even they had no knowledge about python.
* Responsible for application development.
* Utilized c++ to achieve this project.
* Successfully collected 1.25 million row files from the public database.
* Processed the data by creating a Hash Table for keyword searching.
* Utilized the Levenshtein algorithm to calculate the similarity.
* Reduced the processing time from 6 hours to 20 seconds.
* Built a user-friendly interface.
* Improved the capacity of maintenance.
* Earned experience in dealing with massive data and improving computing efficiency.

**Hire-Me Coder**                                                                             Aug 2019 - Nov 2019

Main role: Back-end Web Developer

* Designed a web-based online system for Maptec to do the online coding interview.
* Mainly worked as a back-end developer and wrote documentation.
* Responsible for the establishment of coding question database via Mysql and access this database with the Spring boot.
* Accomplished several features including edit questions, add new questions and delete questions. Designed interfaces that can be appropriately accessed by front-end.
* Earned the experience in teamwork and project management

**Online shopping website**                                                             May 2020 - July 2020

Main role: Front-end Web Developer

* Interacted with JavaScript to develop user friendly sections.
* Coding efficiency improved by categorizing elements and styles.
* Acquired BOM and DOM concepts.
* Implemented my tool.js library to solve compatibility issues.
* Interacted with Adobe Photoshop and font icon to improve web design.
* Version control with Github.
* Code review.

## Professional Memberships

Jan 2020-current Australian Computer Society

## Volunteer Work

Aug 2011 - Dec 2015 Served in Chinese Army

## Referees

References will be provided upon request