Liang Shi

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SUMMARY

A self-motivated, experienced software engineer with a Master's degree. As a self-driven developer, I am seeking a software developer position where I can develop my coding abilities and use my teamwork and multi-task skills to add value to your company.

EDUCATION & TRAINING

Professional year program (ACS)   Mar. 2020- Mar. 2021

***The University of Adelaide**, School of Computer Science*   *Adelaide, SA*

Master of Computing and Innovation   Feb. 2018 - Dec. 2019

- *CS-related courses GPA: 5.58*
- *Related courses:* Mining Big Data, Algorithm & data Structure Analysis, Operating System, Computer System

***Jinling Institute of Technology,** School of Business*   *Nanjing, China*

Bachelor of Economics   Sep. 2013 - Jul. 2017

PROJECTS EXPERIENCE

NLP-Extracting the features from security software documentation (Python)   Feb. 2019 – Jun. 2019

- Utilised **python** to design **reusable components** for the web scraping from security software documentation
- Supervised **model development, training & testing, validation and evaluation** of **1000+ documents** within two different type of security software
- Created charts in **Jupyter Notebook** to perform **preliminary analysis & visualise** data using **Matplotlib**

Web Design-HireMe Coder (8 people project)   Jul. 2019 – Nov. 2019

- Practiced the stages of **Software Development Life Cycle** (SDLC) to ensure the process works in a smooth, efficient, and productive way
- Collaborated with team members to designed a **dynamic and interactive** website using Vuetify and integrate with APIs

WORK EXPERIENCE

Freelance   Adelaide, SA

Software developer   May. 2020 – Feb. 2021

- Worked alongside another developer to implement **RESTful** web services to integrate between **Server-side to Client-Side**(react.js)
- Maintained states in the stores and dispatched the actions using **redux**
- Extensively used **Git** for version controlling and regularly pushed the code to **GitHub/GitLab**.

Freelance   Adelaide, SA

Software developer   Feb. 2021 – present

Outz is a start-up company based in Adelaide, SA.

- Designed and developed business owner management system with **ReactJS, React Hook** and **Bootstrap**
- Worked with a small team to design test and deliver functions and **produce smooth operations** for **internal** and **external** users
- **worked closely with UI designer** to bring a responsive and User-friendly official website

SKILLS

- **Web Technologies:** HTML, HTML5, CSS, JavaScript, axios, JSON, React JS, Vue JS, Node.js, GitHub, GitLab
- **Development tools:** Eclipse, VScode, Web Strom, Sublime, Jupyter Notebook
- **Programming Languages:** C, C++, Java, Python
- **Platforms:** Windows 10, Linux, macOS

CERTIFICATIONS

- GitLab Certified Associate