

## Tina Li

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## Summary

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I am an engineer with proven problem-solving, coding, and project management. I interned at Maptek where I developed a staff management system for improving the efficiency of management. I am awarded a master's degree in Computing and Innovation from the University of Adelaide. I am seeking a software development position to grow my career as a development professional.

## Education

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### Master of Computing and Innovation

Jul.2019 – Jul.2021

The University of Adelaide (GPA 6.625 / 7)

*Courses related:* Artificial Intelligence, Software Engineering and Project, Project Management Fundamentals, Distributed Systems

### Bachelor of Land Resources Management

Aug.2015 – Jun.2019

Inner Mongolia University (GPA 3.6 / 4)

*Courses related:* Geographic Information System, CAD drawing, Land-use Engineering, Land-use Planning, Engineering Ecology

## Experience

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### The University of Adelaide, Software Engineer

Mar.2021 – Jun.2021

- Identified the project's requirements of clients.
- Designed a prototype of the user interface using Axure software.
- Concatenated the backend and frontend using Flask framework.
- Acquired BibTex files from database using Python.
- Parsed the acquired obscure BibTex files into lucid HTML web pages using C++.
- Designed the responsive graphic user interface for displaying the web pages.
- Deployed the project on Heroku platform.

### Maptek, Software Engineer

Sep.2020 – Nov.2020

- Helped the customer and stakeholders identify demands.
- Determined the technique tools and software framework in backend and frontend.
- Analysed the information of employees and processed data in the backend.
- Designed the webpage using JavaScript, CSS and HTML in the frontend adhering to Australia Safety Standards.
- Wrote documentations including user manual and setup manual.
- Prepared and delivered a formal presentation of experience in a seminar group.

## Skills

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- Experience in various programming languages, including Java, C++, Python.
- Experience in GIT, HTML, CSS, JavaScript, jQuery, Bootstrap, OpenGL, GLSL.
- Experience in Agile process development and software development.
- Highly developed written and verbal communication skills.
- Strong teamwork and problem-solving skills.