

JIAYI BIAN

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SUMMARY

I graduated from the Australian National University with a Master of Computing in 2020, since then, I started to work as a UI developer at Liquid Instruments, a company developing all-in-one test and measurement devices and applications. My primary role is designing the desktop application user interface and developing it in C++ and Qt. I'm familiar with Agile and Git, which I use on a daily basis. I'm a team player who can easily learn new concepts and is always looking for a new challenge. If you want to know more about me, please checkout my personal website <https://layla6763.github.io> (I wrote this website with React.js).



EXPERIENCE

UI Developer | Liquid Instruments Pty Ltd.

SEPTEMBER 2020 – CURRENT

Liquid Instruments is a technology company that provides a flexible all-in-one platform for testing and measurement.

ROLE:

1. Designing and coding new features to create an intuitive user interface for the application.
2. Developing the desktop application using C++ and Qt framework.
3. Reviewing new code written by peers to find potential problems and improvements.
4. Writing unit tests to confirm that the code achieves the desired behaviour.
5. Following agile methodology for design, development, testing and release of the products and features.
6. Working with a team and utilizing collaborative tools such as Jira and Git.
7. Writing and maintaining documentation to clearly explain the purpose of the code.
8. Giving tutorial within the team about the technologies I study outside of the work.
9. Using image editor software such as GIMP to make icons.

Accountant | Carl Zeiss (Shanghai) Co., Ltd.

MAY 2016 – JAN 2019

ROLE:

1. Posting incoming/cash transactions in SAP.
2. Writing monthly cash flow forecasts and dunning reports.
3. Monitoring the balance of bank accounts and providing purchasing advice for financial products.
4. Preparing supporting files to guarantee foreign exchange payments are paid on time.

5. Performing administrative tasks such as updating company information with banks.



EDUCATION

Master of Computing | the Australian National University

FEBRUARY 2019 – DECEMBER 2020

Bachelor of Finance | East China University of Political Science and Law

SEPTEMBER 2012 – JULY 2016



CERTIFICATIONS

- AWS Certified Cloud Practitioner



SKILLS

- Languages: English and Mandarin
- I am highly proficient at programming in C++, Qt, HTML and CSS.