

XIN (JEREMY) YANG

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🎓 EDUCATION

University of Auckland(UoA), Auckland, New Zealand 2018.11 – 2019.02

Summer Research research area: Self-sovereignty and Blockchain

University of Auckland(UoA), Auckland, New Zealand 2014 – 2018

BE(Hon)/Bcom Conjoint majoring in Software Engineering and Finance

👥 EXPERIENCE

KiwiLocal Auckland, New Zealand 2018.02 – present

Self-employed

- Built a property listing platform on Wechat Mini-program using a BaaS cloud database called LeanCloud
- Developing a job hunting platform on Wechat Mini-program

SimplerYo Technology Ltd Auckland, New Zealand 2018.04 – 2018.06

Part-time Software Development Engineer in Test

- Automatic black-box testing using selenium
- Used Contentful to generate customized forms

360 Enterprise Sky-Eye Lab Beijing, China 2017.12 – 2018.02

Intern Data analyst

- Studied in word segmentation algorithms and applied Word2Vec for Chinese NLP
- Participated in the development of the case description extraction module in the Big Data Intelligent Navigation and Detection platform, applied Chinese NLP
- Realized Chinese new words generation algorithm using Entropy theory and Word frequency algorithm

Latipay Auckland 2017.02 – 2017.11

Part-time Software Development Engineer in Test, Technical Consultant

- Participated in the development of Latipay payment solution plugins on E-commerce platforms such as Magento and Woocommerce
- White-box test using Junit 4 and Automatic black-box testing using selenium
- Participated in Agile software development management (Scrum)

PandaBus DaLian, China 2015.11 – 2016.02

Intern

- Implemented a GPS filtering algorithm by combining three point locking mechanism and angle filtering
- Built a route network of DaLian using PostgreSQL

♡ AWARDS

1st Place, Award in ACM programming competition in New Zealand 2016

10th Place, Award in ACM programming competition in Oceania 2016

3rd Place, Award in ACM programming competition in New Zealand 2015

1st Place, Award in IEEEExtreme programming competition in New Zealand 2015

🗉 LANGUAGES

- Languages: English, Mandarin(Native)