

CAREER PROFILE

Experienced software developer with nearly five years of experience in commercial product development. Proficient in C#, Typescript, and SQL, completing projects on time and contributing to successful product launches. Skilled in Agile development and collaboration, with a passion for developing innovative solutions to complex problems. Learning new technologies with a proactive and curious mindset.

EXPERIENCES

Intermediate Software Engineer (Delivery Team)

2022 - Present

FIS, Christchurch

- Prepare, design and present new feature on tech approach meeting.
- Work on full stack development includes Unit and Integraion Tests (Knockout.js with Typescript / ASP.Net, C# / SQL, Oracle).
- Peer review (refactor related codes if needed) and make product more robust and efficient.
- Work in an agile team and sometimes to be a scrum master to hold stand-up, sprint planning / review and retro.
- Collebrate with team members (PM / Designer / Dev / QA) to ensure new features are delivered on time and meet client's need.
- Mentor juniors and graduates / Pair programming.

Graduate/Junior Software Engineer (Client Service Team)

2018 - 2022

FIS, Christchurch

- Familiar with different products / accounting principals of clients from different countries.
- Quickly triage consultants/clients' queries and assign task to downstream.
- Implement new feature via a design call and add unit tests / integration tests to cover the scenario.
- Fix clients' reported bugs and provide a release note which includes root cause analysis by business words.
- Provide clients data fix script to fix data issue on their production db with some instructions i.e. can run once or multiple times or data revertable.
- Create internal plugin / tool for internal use. And create wiki page / video to show colleagues how to use them.

Software Engineer Intern

2017 - 2018 Summer

Weta Workshop, Wellington

- Create internal plugins (Python) and a SPA (Vue.js) for product management system and confluence.
- Use Python to build a desktop application for fetching & representing data.
- Deploy tools on internal server by using Docker container.
- Present projects to IT manager and supervisor.

PROJECTS

FIS Hackthon Project - A mobile app to help client manage their daily expense. Flutter / Azure / voice recognition / machine learning / Serverless

Lubricating Oil - A responsive website designed to help company display and sell their products. Javascript / HTML / CSS / Bootstrap / DNS / SMTP



Yuan Cui

Software Engineer

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📄 Resume PDF

EDUCATION

Graduate Diploma with Distinction in Computer Science

University of Canterbury
2017 - 2018

MBA

Tianjin University
2012 - 2014

Bachelor in Chemical Engineering and Process

Tianjin University of Technology
2004 - 2008

LANGUAGES

English (Professional)

Mandarin (Native)

INTERESTS

NBA

Hiking

Warcraft 3

VOLUNTEER

Chch City Council (weeding and tree planting)

REFEREE

Suzanne Whyte

FIS (Team Lead) 021349023

Bo Li

Verizon Connect (Senior Software Engineer) 0212376782