👤 CAREER PROFILE

Experienced software developer with nearly five years of experience in finance product development. Proficient in C#, Typescript, and accounting, with a track record of 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.

💼 EXPERIENCES

Intermediate Software Engineer (Delivery)   2022 - Present
FIS, Christchurch

- Work in an agile team and rotate to be a scrum master/member to hold/join stand-up, sprint planning/review and retro.
- Collebrate with other team members i.e. PO / Designer / Dev / QA to ensure new features are delivered on time and meet client's need.
- Full stack development (Knockout.js with Typescript + C# + Nunit tests, Usally on On Premise but a few of clients using Azure)
- Writing automation for QA when all dev cards done. integration, selenium and smoke tests.
- Refactor current codes and make them more robust and efficient.
- Learn new technology from pluralsight and mentor graduates.

Graduate/Junior Software Engineer (Client Service)   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. i.e. design gap, env setting, defect or data issue.
- Implement new feature via a design call and add unit tests / integration tests to cover the scenario.
- Fix client reported bugs and provide them 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 make wiki / video to show colleagues how to use them.

Software Engineer Intern   2017 - 2018 Summer
Weta Workshop, Wellington

- Create some 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 these tools on internal server via Docker container.

📋 PROJECTS

FIS Hackthon Project - A mobile app to help client manage their daily expense. Flutter / Azure / vioce recoginition / mechine learning

Wechat - Some intersting functions communicating via api of wechat. i.e. Auto reply celebration message

Lubricating Oil - A responsive website designed to help company display and sell their products.

Yuan Cui
Software Engineer

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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
2014 - 2008

LANGUAGES

English (Professional)

Mandarin (Native)

INTERESTS

NBA

Hiking

Warcraft 3

VOLUNTEER

CCC volunteer

REFEREE

Suzanne Whyte
FIS - Client Service Team Lead
021349023
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Phocas - Software Engineer
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