

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. AWS Certified Cloud Practitioner, loves to learn new technologies with a proactive and curious mindset.

EXPERIENCES

Intermediate Software Engineer

2018 - Present

FIS, Christchurch

- Prepare, design and present tech solution at tech approach meetings.
- Code on full stack development(Knockout.js with Typescript / .Net, C# / SQL, Oracle) and peer review.
- Write, monitor and maintain unit / integration / ac / UI / performance tests in both test and pre-production env with CI/CD tools.
- Collaborate with team members (PM / Designer / Dev / QA) via an Agile framework to ensure new features are delivered on time and meet client's needs.
- Create and maintain internal plugins / tools for improving development productivity. And create wiki pages / videos to show colleagues how to use them.
- Quickly triage consultants/clients' queries, troubleshoot and position defects with root cause.
- Devops experience in executing and maintaining scripts, services, VMs which are used for CI/CD and IDP.
- Mentor juniors and graduates / Pair programming.

Software Engineer Intern

2017 - 2018 Summer

Weta Workshop, Wellington

- Create plugins executed on Docker container, i.e. Images switch to thumbnails, batch submit/delete/download notes and change states.
- Create a confluence page addon (a single page application) to support a special 3D model file extension.
- A desktop application for fetching & representing data.
- Present projects to the IT manager and supervisor.

PROJECTS

FIS Hackathon Project - A mobile app to help clients manage their daily expenses. Flutter / Azure / voice recognition / machine learning / Serverless

Lubricating Oil company website and email system - A responsive static website and email system. 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

Nancy Godwin

University of Canterbury (Product Manager) 0211417884

Suzanne Whyte

FIS (Team Lead) 021349023