CAREER PROFILE

Experienced software developer with five years of experience in commercial product development, delivery, support and client service. Proficient in C#, Typescript, and SQL, completing projects on time and contributing to successful product launches. Knowledge of IT service management, CI/CD and automation. 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 (Client Service & Delivery)   2018 - Present
FIS, Christchurch

- 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.
- Code on full stack development(Knockout.js with Typescript / .Net, C# / SQL, Oracle) and peer reviewing.
- Prepare, design and present tech solution at tech approach meetings before a new project / feature kicked off.
- Write, monitor and maintain unit/integration/ac/UI/performance tests in both test and pre-production env.
- Excel in triaging queries & issues, troubleshooting and communicating effective workarounds and solutions to customers.
- Devops experience in executing and maintaining scripts, services, infrastructures(VMs & Docker Containers) for CI/CD and IDP usages.
- Create and maintain internal plugins/tools for improving development productivity shared by Wiki pages and videos.
- Mentor juniors and graduates/Pair programming.

Software Engineer Intern (IT department)   2017 - 2018 Summer
Weta Workshop, Wellington

- Build Ftrack plugins executed on Docker containers, including images switch to thumbnails, batch job on submiting, deleting and downloading notes and changing states.
- Create a Confluence page addon (a single page application written by Vue and Node.js) to support huge size 3D models displayed properly.
- Build a python desktop application for fetching & presenting data in IT meetings.
- Present projects to the IT managers and supervisors.

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 - Create and manage responsive website and email system for the company. Javascript / HTML / CSS / Bootstrap / DNS / SMTP

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
2004 - 2008

LANGUAGES

English (Professional)

Mandarin (Native)

INTERESTS

NBA

Hiking

Travel

Make my cat happy

VOLUNTEER

Chch City Council (weeding and tree planting)

REFEREE

Paul Williams
IAG (Operations Analyst) 0273816891

Suzanne Whyte
FIS (Team Lead) 021349023