VIET ANH TRAN

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Software Developer

Summary

Passionate software developer who is inspired by challenges and always strive to create the best craft. Experiences in working a wide range of projects from front end to back end and also always keen to explore the DevOps world. Apart from software development, I also enjoy travelling and playing sports such as football or swimming.

Education

2013 - 2017

Bachelor of Commerce - Major in Information Systems and Accounting
The University of Auckland

Work experience

2018 - 2019

Associate Developer
MYOB

- Works in a cross functional team on a product called Practice Online - a web application that is used by accountants
- Develops and supports a micro front-end solution and other SDK tools where other teams have autonomy to develop their own modules and plug them into our solution
- This solution consists of front-end using React and back-end using ExpressJs
- Creates and maintains CI/CD pipelines
- Sets up different infrastructure on AWS using Terraform/Cloudformation as Infrastructure as Code

2017 - 2018

Graduate Developer
MYOB

- Joined MYOB Future Makers Academy
- Rotated between different teams and had a chance to work on a wide range of projects
- Learnt and applied development principles such as Four Rules of Simple Design, SOLID, and Test Driven Development
- Developed a HTTP Server which is able to respond to different HTTP requests as well as serving static contents
- Worked with a wide range of technology such as React, Angular, ExpressJs, .NET Core, Docker
- Supported internship programme by providing mentorship
- Co-hosted workshops at University
- Co-organised meet-ups and brown bags

2016 - 2017

IT Intern
MYOB

- Joined MYOB through Summer of Tech Programme
- Developed an internal web application with thegoal to further enhance employee experience using ASP .NET Web Forms
- The objective of this project is to create an intuitive user interface and to automate tasks to improve efficiency of internal processes
- Other tools such as PowerShell and Jenkins were utilised to automation
- Perform requirements gathering from different stakeholders such as people from HR, IT, and Payroll

Skills

Development Principles

Four Rules of Simple Design

SOLID

Test Driven Development

**Programming Languages,
Frameworks and Tools**

Javascript

- React   ExpressJs
- Webpack   Jest
- Cypress

C#
- .NET Core
- NUnit, XUnit

Databases

PostgreSQL, SQL Server, AWS Dynamo

Infrastructure

AWS
- Cloudfront   S3
- Lambda   EC2
- ECS/ECR   AppSync
- Dynamo   Alexa

Others

Docker

CI/CD Tools with Buildkite and Jenkins

 Infrastructure as Code with Cloudformation/Terraform

Feature switch with SplitIO

References

Available on request