

# Tom Dinh

My greatest achievements so far in my journey in IT is completing my degree in New Zealand, whilst finishing Microsoft Student Accelerator and at the same time working part time in a café kitchen in order to pay for my living costs. During this time, I was able to secure a six-week Software Development Programming Bootcamp Scholarship supported by Immigration NZ, ATEED, Education NZ and facilitated by Industry Connect. Following this scholarship programme I was given the opportunity of an internship at MVP Studio, where I applied my academic knowledge to various commercial projects. I love nothing better than working with a talented team on technically challenging projects.

## PROFESSIONAL EXPERIENCE

MVP Studio (NZ)
Intern Web Developer

Jun 2016 - current

Alex Swift is cloud-based emergency contact solution for a US client. Currently being developed in startup support environment at MVP Studio - Uptown Innovation. This application provides a centralised emergency contact solution for authorities and users across the globe.

- Assistant lead. I am in charge of team building, improve team communication, and implement
   Scrum framework for each sprint
- Part of the Cobra team at Alex Swift Emergency Contact. I work with front and backend technologies from ASP.NET MVC 5 to AngularJS. Collaborate with external team for deployment and test
- Web first Geo development with Google Map APIs

Hobby Projects GitHub Pages personal blog

Dec 2016 – current

A personal blog hosting on GitHub Pages at https://tom031.github.io

- Static site generated by Jekyll, Liquid Markup in Ruby environment with Git and GitHub flow
- AngularJS, Angular Material, Formspree contact form and hosting on Azure and AWS S3

JourneyToTheCode.co.nz

A personal cloud base lab for practising and experimenting new technologies

- Backend ASP.NET core Web API on cloud with Azure SQL
- Implement Single Page Application with AngularJS and Angular Material

## TECHNICAL EXPERTISE

#### ASP.NET/ASP.NET Core

C#, VB, .NET Framework, Entity Framework, LINQ, ASP.NET Identity, MVC, Web APIs

#### **DATABASES**

Microsoft SQL Server, Azure SQL Database, SQL query, MySQL, Microsoft Access

#### **WEB STACK**

- ASP.NET MVC/Web APIs, ASP.NET Core MCV/Web API, Ruby, PHP, IIS 8, XAMPP 5
- JavaScript, AngularJS, AJAX, jQuery, HTML 5/CSS 3, Markdown, Liquid templating, Yaml
- Microsoft Azure, Amazon AWS

#### TOOLS/LIBRARIES

Visual Studio 2015, VSCode, Git, TFS/GitHub/VSTS, Microsoft Project/Redmine, Slack

## **EDUCATION & CERTIFICATE**

### Academic Projects

2009 - 2014

During my educational journey, to learn and practice programming and web development I gained experience in 3 projects, from VB.NET WinForms for management solutions, to Open Source PHP ecommerce solutions.

- Diamonds on Albert e-commerce website which used Prestashop and OpenCart
- New Dances Instructor Management System, and Website. Developed PHP backend management, and implemented Joomla for CMS system
- Library Management Application on VB.NET WinForms, Microsoft Access and Crystal reports

#### Whitireia New Zealand

2015 - 2016

Graduate Diploma in Software Development at level 7:

• Gained knowledge of C# Programming, Website Development Project, Project Management, Human Computer Interaction, Research Theory Information System in Management

#### Microsoft Student Accelerator

2015 - 2016

## Website Development:

 Industry relevant training with Microsoft Technical Evangelists and Partners. Up skills on Channel 9 and MVA, hackathon on C#, Microsoft Azure and web development techniques

Genetic Computer School, Cisco Networking Academy Vietnam, and Hanoi University 2008-2014 Higher Diploma in Computer Studies and Certificate in Network Administration Bachelor's Degree of Languages (English)

## INTERESTS

MEAN stack, BI, cross-platform and single page application. PC hardware and games. Cycling and cooking.

## REFEREES

New Zealand referees available on request