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# Tom Dinh

My greatest achievement is completed my degree in New Zealand, finishing Microsoft Student Accelerator while working part time in kitchens and internship in a New Zealand software company. I was able to secure a scholarship from Immigration NZ and ATEED for a six-week programming BootCamp, followed by an internship at MVP Studio, where I applied my academic knowledge to various commercial projects. I love nothing better than working in a talented team on technically challenging projects.

## PROFESSIONAL EXPERIENCE

### MVP Studio (NZ)                                                             Jun 2016 - current
Intern Web Developer

Alex Swift is cloud-based emergency contact solution for a US client. Currently being developed in start-up 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 by creating backlog, items breakdown, set priorities and deliverables for each sprint

- Part of the Cobra team at Alex Swift Emergency Contact. 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                                                             Dec 2016 – current
GitHub Pages personal blog

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 experiences from 3 projects, from VB.NET WinForms for management solutions, to Open Source PHP e-commerce 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

Following new technologies (VR, web assembly, IoT, MEAN stack, BI, cross-platform and single page application). PC hardware, audiophile, games. Cycling and cooking.

## REFEREES

- New Zealand referees available on request