

# Tom Dinh

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My greatest achievement is completed my degree in New Zealand, finishing Microsoft Student Accelerator while working part time in kitchens and internship in NZ Software company. I consider myself is hard working and strongly passion software developer. Becoming a software developer, a problem solver in rapidly technology evolution is my dream. I am working on the way to achieve my goal.

I got a scholarship from Immigration NZ and Auckland Tourism, Events and Economic Development (ATEED) for 6 weeks programming BootCamp, and continue internship at MVP Studio where I applied my academic knowledge to commercial projects from. I love nothing better than working in talented team on technical challenging.

## PROFESSIONAL EXPERIENCE

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### Hobby Projects

Dec 2016

#### GitHub Pages personal blog

A personal blog hosting on GitHub pages hosting at <https://tom031.github.io>

- Develop on Jekyll, Liquid Markup, Git CLI, GitHub flow on Ruby environment
- AngularJS, Angular Material, Formspreet contact form

#### Journeytothecode.co.nz coming soon page

A coming soon page for personal cloud base lab for practicing and experimenting new tech

- Backend develop Restful API on ASP.NET core WebAPI host on Azure
- Implement SPA with AngularJS, Angular Material consume API for from post

### MVP Studio (NZ)

#### Volunteer Web Developer

Jun 2016

Alex Swift is cloud-based emergency contact solution for a US client. Developing in start-up support environment of MVP Studio - Uptown Innovation. This application provides a centralized emergency contact solution for authorities and users across the globe.

- Assistant lead. Supporting team lead on team building, communication, and SCRUM from creating backlog, user stories to set priorities and deliverables for each sprint
- Part of the Cobra team at Alex Swift Emergency Contact. Working with front and backend technologies from ASP.NET MVC 5 to AngularJS
- Develop back-end on C#, MVC 5, Entity Framework 6 with Identity 2
- Front-end framework use AngularJS 1.5, and Bootstrap 3
- Collaborate with external team for deployment and test
- Version and source control with TFS, issue tracker on Redmine, Team channel on Slack

## Academic Projects

During my educational journey, I walked through 3 projects from VB.NET WinForms for management solutions to Open Source PHP ecommerce solutions.

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

## EDUCATION & CERTIFICATE

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Whitireia New Zealand (2015 - 2016)

- Graduate Diploma in Software Development at level 7:
  - Walked through 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)

- Computer Studies and Network Administration
- Bachelor's Degree of Languages in English

## TECHNICAL EXPERTISE

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.NET FRAMEWORK

- C#, .NET Framework 4.6, ASP.NET Core 1.0, Web API

DATABASES

- Microsoft SQL Server 2016, SQL query, LINQ, MySQL

WEB STACKS

- ASP.NET /MVC/Web API, Ruby, PHP, IIS 8, XAMPP 5
- JavaScript, AngularJS, AJAX, jQuery, HTML 5/CSS 3, Markdown, Liquid templating, Yaml

TOOLS/LIBRARIES

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

## INTERESTS

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Following new techs (VR, web assembly, IoT, MEAN stack, BI, cross-platform and single page application). PC hardware, audiophile, games. Cooking. Fix, upgrade and ride bicycle.

## REFEREES

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- Available on request