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 NZ Software company. I got a scholarship from Immigration NZ and ATEED for 6 weeks programming BootCamp, and continue 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 technical challenging.

TECHNICAL EXPERTISE

ASP.NET/ASP.NET Core

- C#, VB, .NET Framework, Entity Framework, LINQ, ASP.NET Identity, MCV, 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

PROFESSIONAL EXPERIENCE

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

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 centralised emergency contact solution for authorities and users across the globe.

- Assistant lead. Supporting team lead on team building, improve team 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. 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 hosting at https://tom031.github.io

- Develop on Jekyll, Liquid Markup, Git CLI, GitHub flow in Ruby environment

- AngularJS, Angular Material, Formspree contact from and cloud-based with Azure and AWS

JourneyToTheCode.co.nz coming soon page

A coming soon page for personal cloud base lab for practising and experimenting new techs

- Backend develop REST API on ASP.NET core Web API host on Azure

- Implement SPA with AngularJS and Angular Material to consume API for form post

Academic Projects

During my educational journey, to learn and practice programming and web development, I walked through 3 projects from VB.NET WinForms for management solutions, to Open Source PHP e-commerce solutions.

- Diamonds on Albert e-commerce-enable 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 for Database and Crystal reports

EDUCATION & CERTIFICATE

Whitireia New Zealand (2015 - 2016)

- Graduate Diploma in Software Development at level 7:

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

REFEREES

- New Zealand referees available on request