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Mt Eden, Auckland (Willing to relocate)



stackoverflow.com/users/6716449/tom031



tom031.github.io

github.com/tom031



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A web developer with 1 year experience in a start-up project. I love to work with .Net framework for the backend and AngularJS for the front-end with the aim of becoming a full-stack developer. With a passion for innovation in coding and web application specializing in, design patterns, new web frameworks/libraries, and trends of Web development. I am currently working and exploring EF, claims-based Identity and .Net Core. I am also busy with personal projects and interests, in Cloud technology with Azure and AWS and improving my coding with Unit testing.

TECHNICAL EXPERTISE

C# / .NET Framework

Entity Framework, LINQ, ASP.NET Identity, MVC5, Web API

DATABASES

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

WEB STACK

- ASP.NET MVC5, Ruby (Jekyll), .Net Core
- JavaScript, AngularJS, AJAX, jQuery, Bootstrap, HTML5/CSS3, Markdown, Liquid templating
- Microsoft Azure, Amazon AWS

TOOLS

Visual Studio 2017, VSCode, Git, TFS/GitHub/VSTS, Microsoft Project/Redmine/JIRA, Unity

PROFESSIONAL EXPERIENCE

MVP Studio (Alex Swift Emergency Contact Service) Intern Web Developer Jun 2016 – Apr 2017

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.

- Learned C#, ASP.NET MVC5, Identity, jQuery, Bootstrap, AngularJS and TFS
- Part of the team at Alex Swift Emergency Contact. I paired programming with my teammates and completed some key features, such as Login/Register flow; Google map API for boundaries; Profile page and pagination, can be found at dev.alexswift.com
- During the internship, I proved my leadership skills and was promoted to assistant leader, in charge of team building, improving team communication, and implementing Scrum framework for each sprint

Projects Dec 2016 – Jan 2017

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

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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

EDUCATION & CERTIFICATE

Academic Projects

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

- Diamonds on Albert e-commerce website which used Prestashop and OpenCart (2015 -2016)
- New Dances Instructor Management System, and Website. Developed PHP backend management, and implemented Joomla for CMS system (2013 -2014)
- Library Management Application on VB.NET WinForms, Microsoft Access and Crystal reports (2010 - 2011)

Whitireia New Zealand 2016 - 2018

Post Graduate Diploma in Software Development at level 8:

Gained knowledge of C# Programming, Website Development and Agile/Scrum

Microsoft Student Accelerator

2015 - 2016

Website Development:

 Industry relevant training with Microsoft Technical Evangelists and Partners. Up skills on Channel 9 and MVA, C# hackathon with 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 SPA. PC hardware and games. Cycling and cooking.

REFEREES

New Zealand referees are available on request