[**Clyde Shen**](http://shenlongzhen.com/)

Aside of coding and creating software, I am also tutoring new programmers at a local organisation. I enjoy the process of software development as well as influencing others in this Industry. It makes me feel great.

Currently, I am part of an Agile (Scrum) team creating cloud based solution for kids industry in New Zealand. My main areas are .NET, C#, SQL and most importantly browser based technologies.

As a software developer, I really appreciate the following terms “enthusiastic, modest, trustworthy, honesty and hardworking”, and I strive to keep myself align with them. Please give me a chance to tell you more stories about my experience and I might be the **problem solver** that you need.

**TECHNICAL EXPERTISE**

**MICROSOFT**

C#, MVC, ASP.Net, Team Foundation Server, Visual Studio, SQL Server

**OPERATING SYSTEM**

Windows, Linux

**TOOLS/LIBRARIES**

Slack, Git, GitHub, Node.js

**TECHNOLOGIES**

Typescript, Aurelia, HTML5, JavaScript, CSS, Bootstrap, JQuery, Ajax, JSON, Web API, Web Services, REST, MySQL, Kendo UI, Angular JS, Ionic, React.js, Responsive UI, Java, PHP

**WORK EXPERIENCE**

**Zambion   
Software Developer Apr 2016 – Current**

29 Liverpool St., Hamilton

Cooperating with developing team in SDLC to deliver high quality output in terms of code reliability or architecture as well as visually appealing output. Primarily working on company's solution, Zambion. Zambion is an advanced web based Payroll, HR, Time and Attendance, Leave Management.

* Collaboration with other team members to the Cloud project has resulted in a 300% increase in sales both locally and abroad.
* Responsible for main features including Payslips, Payments/Deductions, Leave Balance, Position Management, Performance Review Management, Settings, and new features including Dynamic Forms, Recruitment Management, Company Organisation Chart, Training Management, On boarding/E-Learning.

**Experieco  
Mentor Dec 2015 – Apr 2016**

19 Newton Road, Newton, Auckland

Working as a paraprofessional and trainer who provides leadership of junior developers in Experieco and responsible for helping junior developers solving technical issues.

* Prepared weekly lessons to teach HTML, CSS and JQuery, and demonstrate MVC project to junior developers.
* Attend and actively participate in training activities.
* Provide in-class support to junior developers with special needs to ensure their success in learning.

**Central Station Software, Co.   
Software Developer Sep 2015 – Feb 2016**

28 Constellation Dr., Rosedale, Auckland

Development within a large scale software project using ASP.Net MVC, C#, Kendo UI, HTML5, JavaScript, CSS, Entity Framework and Microsoft SQL Server in Agile environment.

* Project: AIMY Plus is a cloud based software solution. It provides software as service for Child Programme Management & Real Time Booking & Financials. E.g. After School Care, Class, Children Academies, Sports Clubs and Tuition. It already accomplished more than 6 million dollar bookings within 6 months.
* Working as part of a developing team responsible for back-end and front-end developing of full features of the Contact Manager that is to manage more than 110,000 contact details in AIMY Plus.
* Optimizing legacy code and reducing redundant data to decrease response time from 8 seconds to 0.5 seconds in average.

**Tang Ren, Ltd.   
Principal Developer May 2014 – Sep 2015**

Level 3, 20 Augustus Terrace, Parnell, Auckland

Responsible for determining all necessary coding requirements for a sites creation including forms, e-commerce capability and specialized scripts and participating in the full life cycle of new website development.

* Reduce development time from 4 to 2 month by creating own MVC framework and using Bootstrap framework.
* Managed the web design and development of the entire client websites by using various CMS systems including WordPress or Magento, and page layout base on customized design, UI/UX, responsive web, general SEO.
* Frontend, backend development and maintenance of MVC architecture websites and an internal CMS development using PHP, Object-oriented programming, HTML5/CSS3, MySQL, Apache, AJAX, JavaScript, JQuery, Bootstrap Framework, and LAMP toolsets.

**EDUCATION**

**Auckland University of Technology (2011 - 2013)**

Bachelor of Computing and Mathematical Science, Major in Computer Science

* The top achiever in Bachelor of Computing and Mathematical Science at AUT

**Software Development Job Ready Programme (2015 - 2016)**

Industry Connect

**Oracle Certified Associate**

Java SE 7 Programmer (OCAJP 7)