[**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**

NetBeans, Eclipse, Git, GitHub, Bitbucket, LaTeX, Jira, Confluence, Cordova, PhoneGap, LAMP, Webmin, Photoshop, TargetProcess

**TECHNOLOGIES**

Java, PHP, MySQL, HTML5, JavaScript, CSS, JQuery, Ajax, Kendo UI, Bootstrap, Angular JS, Ionic, CodeIgniter, WordPress, Magento, XML, JSON, Web API, Web Services, REST, J2EE, TFS, Glassfish, Tomcat, Responsive UI, SEO

**WORK EXPERIENCE**

**Central Station Software, Co.   
Software Developer Sep 2015 – Current**

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.

**Experieco  
Mentor Feb 2016 – Current**

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.

**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.

**Ann’s Volcanic Motel  
Web Developer April 2014 – May 2014**

107 Malfroy Road, Rotorua, New Zealand

Responsible for maintaining features and capabilities of the website. Content and images update with FTP connection. Performing Functional Testing and modification for existing code.

* Increased traffic by 35% in one month, and page views per visit by 50%.
* Creating HTML pages based on graphic designs using PHP, HTML, CSS, JavaScript and JQuery.

**Assignment Marker  
Auckland University of Technology July 2013 – December 2013**

55 Wellesley Street East, Auckland Central

Responsible for collection and marking assignments for Algorithm Design and Analysis. Checking performance and cheating of assignments, and report to lecturer.

* Marker for Algorithm Design and Analysis
* Assignment collection and report

**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 - Current)**

Industry Connect

**Oracle Certified Associate**

Java SE 7 Programmer (OCAJP 7)

**REFEREES**

**Mr. Andrew McPherson**  CEO

Experieco

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* Address: 19 Newton Rd, Grey Lynn, Auckland
* Email: Andrew.mcpherson@experieco.com

**Mr. Fraser Guthrie**  CEO

DataStar ERP

* Phone: +64 21-583353
* Address: 28 Stanwell St, Parnell, Auckland
* Email: fraser@datastar-erp.com