**Howard Chang**Rego Park, NY e: howie.chang@gmail.com c: (917) 648-1864

**Summary of Skills:**

* Proficient in coding and developing software
* Consistently delivers working software that meets informational technology standards
* Excellent analytical and problem-solving skills
* Ability to handle a team of software professionals
* Able to coordinate and communicate effectively with different departments
* Versed in both agile and waterfall development techniques

**Technical Skills:**

* Languages: C#, VB.Net, Pl/Sql, .Net Framework 2.0/4.0, JavaScript, HTML, ASP, Visual Basic 6
* Database: Oracle
* Tools: Visual Studio 2010 / 2015, Visual Sourcesafe, Team Foundation Server, Git
* Platforms: Windows 2003 and Windows 2008

**Work Experience:**

**Lead Software Engineer**

**Cox Automotives**

June 2015 – Present

* Supported Infrastructure Pre-production environment move from NY to GA.
* Debugging applications when technical or logical errors occur.
* Developed user self registration application to link various user accounts into one account.
* Designed and developed International dealer group tool.
* Design responsive applications using bootstap.
* Designed and developed dealer group eligibility ASP.Net Web Service.
* Developed applications to read from and write to a common user login service.
* Mentored junior developers. Provided input on program structure and coding standards.

**Senior Software Engineer**

**Dealertrack technologies**

March 2009 - June 2015

* Supported Infrastructure Production site move from NJ to MA
* Designed and developed a process to integrate Product Subscription/Billing system with SAP ERP system.
* Supported Oracle release from 10g to RAC 11gR2.
* Worked with Infrastructure to set up continuous integration with TFS.
* Upgraded web applications from .NET 2.0 to .NET 4.0.
* Upgraded web applications from Visual Basic 6 and ASP to .NET 2.0.

**Software Engineer**

**Dealertrack technologies**

February 2003 – February 2009

* Redesigned and developed Product Subscription/Billing system in .NET 2.0.
* Data converted old Product Subscription/Billing system to newly redesigned Product Subscription/Billing system.
* Developed a high-performance .NET 1.1 windows application trigger to improve logging throughput.
* Enhanced logging infrastructure to support new parameters and better interoperability.
* Maintained and enhanced Product subscription/Billing system and Online Statement and Invoices in Visual Basic 6 and ASP.
* Supported Oracle release from 8i to 10g.
* Localized web applications to support American English, Canadian English and Canadian French in Canada web portal.

**Junior Software Engineer**

**Dealertrack technologies**

January 2001 – January 2003

* Developed Windows and Web-based applications in VB and ASP.
* Developed the SQL queries, triggers and stored procedures for the application
* Provided support assistance in answering escalated phone calls from the customer service desk.
* Managed VBS batch scripts on web servers.

**Academic Qualifications:**

* Bachelor of Science in Psychology – 2000

SUNY at Stony Brook