**Howard Chang**97-12 63rd Drive Apt. 4F, Rego Park, NY 11374 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, Lake Success, New York**

June 2015 – Present

* Supported Infrastructure Pre-production environment move from NY to GA.
* 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 and write from common login rail service.

**Senior Software Engineer**

**Dealertrack technologies**

March 2009 - June 2015

* Rewrite many application software from Visual Basic 6 and ASP to ASP.Net.
* Implemented application logging infrastructure into Canada portal.
* Supported Infrastructure Production site move from NJ to MA
* Integrated Product Subscription/Billing 4.0 system with SAP ERP system.
* Supported Oracle migration from 10g to RAC 11gR2.
* Designed and developed utilities to support Fusion system.
* Worked with Infrastructure to set up continuous integration with TFS.

**Software Engineer**

**Dealertrack technologies**

February 2003 – February 2009

* Designed and developed Product Subscription/Billing 4.0 system.
* Data conversion of Product Subscription/Billing 3.0 system to Product Subscription/Billing 4.0 system.
* Developed a high-performance logging trigger to improve logging throughput.
* Enhanced logging infrastructure to support new parameters and better interoperability.
* business reports feature to enable external customers
* Enhanced business reports system to give external customers access to various customer specific reports.
* Maintained and enhanced Product subscription/Billing 3.0 system and Online Statement and Invoices.
* Supported Oracle migration from 8i to 10g.
* Localized various systems to support American English, Canadian English and Canadian French in Canada web portal.

**Junior Software Engineer**

**Dealertrack technologies**

January 2001 – January 2003

* Designed and developed application logging infrastructure (including COM components, triggers, database table, log viewer UI, and nightly archive)
* Developed Oracle SQL stored procedures for various Business Reports.
* Provided support assistance in answering escalated phone calls from the customer service desk.
* Maintained web server VBS batch scripts.

**Academic Qualifications:**

* Bachelor of Science in Psychology – 2000

SUNY at Stony Brook

**References:**

Will be furnished upon request