

# Eric Hanjiang Liu

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## QUALIFICATIONS

- 2 years of experience in IT Administration for small business.
- Strong Object Oriented Programming skills and knowledge of Aspect Oriented Programming.
- Experience in writing SQL Queries, Stored Procedures and Functions.
- Good working knowledge on development tools like Eclipse and NetBeans.

## SUMMARY OF SKILLS

- **Languages:** Java, SQL, T-SQL, C#, C/C++, Assembly
- **Databases:** MS SQL Server 2000, 2005, 2008, 2012, MySQL
- **Web Technology:** XML, Asp.Net, JavaScript, Html, CSS, DotNetNuke2.x, 3.x, ASP
- **Operating System:** Windows 2000/NT/2003/XP/Vista/7/8, LINUX, MSDOS, iOS
- **Tools & Framework:** Eclipse, NetBeans, Spring, MVC, CDI, J2EE, VS.NET 2008/2010, IIS

## CERTIFICATIONS

Microsoft® Certified Solutions Associate: SQL Server 2012

2/13/2014

Microsoft Certified Professional

12/02/2013

## PROFESSIONAL EXPERIENCE

Cyber Ark International, Inc.  
Software Engineer

5/2011 – Present

### *Key projects:*

- Developing Student Management System (SMS, a small information management system stores and manages student information) in VS.NET 2010, ASP.NET and MS SQL Server 2008/2012. Responsible for general database administration and performance. Creating and maintaining database, planed and scheduled backups and developed recovery procedures.
- Developing and maintaining the front end functionality of company website by using C# and ASP.NET. Simultaneously managed database and reporting tools using MS SQL Server 2012.
- Developing online payment application in VS.NET 2010 using C# and MS SQL 2008/2012.

### *Responsibilities:*

- Set up LAN for small business from scratch
- Serving as IT Administrator to manage networking, operation system security, storage solutions and electronic devices.
- Installation and setup of existing website.
- Bug fixes for existing website & website enhancements.
- Database administration DBA and writing SQL queries and stored procedures for MS SQL Server 2008/2012, daily backups, testing backups, etc.

## EDUCATION

California State University, Long Beach  
Master of Science, Major in Computer Science

9/2009 – 5/2011