**SUMMARY**

* Have 2 years' experience of project manager and 5 years' experience of senior software engineer in e-government
* Possess working knowledge of project management and quality assurance skills
* Language: English / Mandarin Chinese

**EDUCATION**

* MSEM specializing in Software Engineering and Management in Beihang University
* BSME in Mechatronic Engineering in North China University of Technology University

**ACCOMPLISHMENTS**

* Improved project management by giving training to account manage and documenting project requirements and design
* Improved crews skills by giving crews technical training
* Built good relationship with client by give client training and good support

**EMPLOYMENT**

* **From 2/2012 to present : CSI Technology Group**

**Application Development Manager** (Management 15%-20%, Design & Development 85%-80%)

* + InfoInspection Product

Project Plan

* + NJ Labor and Workforce Development RMS and portal

Collect requirements, Data modeling, Project Prototype

* + NJ board of public utility RMS and portal

Collect requirements, arrange project plan, design application architecture (3 tiers), develop project modules, do data conversion from legacy system, design data exchange between NJBPU and public utility by web service, windows service & XML schema, design iPad App for pipeline, do SQL server performance tuning, go live and maintenance

* + NJ office of attorney dotNet migration

Collect requirements, arrange project plan, integrate AttyReg (Attorney Register) module and SQL Server job, go live and maintenance

* + NJ Department of Labor and Workforce Development and NJ Department of Treasury – Risk Management Demo Site

Collect requirements based on RFP, develop demo site and arrange demo plan

* + NC department of justice portal and NM public defender portal

Collect requirements, arrange project plan, design application architecture, develop modules, XML schema and integrate them with main project

* + Dr. Henry Lee personal web site, UNH institute of forensic science web site and UNH institute of forensic science RMS

Collect requirements, go live and maintenance

* **From11/2007 to 1/2012 : CSI Technology Group**

**Senior Software Engineer**

* + Develop evidence of RMS by 2D barcode (PDF417), ASP.NET, C#, T-SQL, Javascript & Jquery
  + Develop data bridge between prosecutor office and AOC by DB2 in AS400, OCR for tiff file, ODBC, ASP, ASP.NET, C#, T-SQL, Javascript & Jquery
  + Design softball sports data warehouse by SSAS cube, dimension table and fact table
  + Develop evidence, DVW (domestic violence weapon), crime scene and **LIMS (forensic laboratory information management system)** for prosecutor office by 2D barcode (PDF417), ASP, T-SQL, Report, word document, Javascript & Jquery
  + Develop digital signature of evidence by signature pad, barcode, ASP, ASP.NET, C#, windows service and web service
  + Develop full-text search by Lucene.net, C#, T-SQL, ASP.NET
  + Develop ETF file for live scan by C#, ASP, web service
* From 2/2007 to 10/2007 CSI (Beijing) Technology Group

Senior Software Engineer

* + Develop data conversion engine by C#, GJXML, XML schema, T-SQL
* From 11/2005 to 1/2007 Hongchang Sequent (Beijing) Computer System, Ltd

Internship

* + Develop Gantt chart by Gantt ATL, Javascript, PL/SQL of Oracle for Toshiba
  + Develop teacher.com.cn web site and swcettic.cn website by ASP.NET, C#, T-SQL, Javascript
* From 07/2005 to 10/2005 Beijing SunwayWorld Science and Technology Co., Ltd

Internship

* + STARLIMS Understanding For China SINOPEC Yanshan Chemical Corporation

Collect Requirement, develop modules.

* + CDC Report System with PowerBuilder

Design and implementation of Oracle database tables and reporters.

**CERTIFICATION**

* Microsoft Certified Technology Specialist Awarded By Microsoft
* Object-Oriented Technology Awarded By IBM, Essential of Visual Modeling with UML Mastering Oriented Analysis and Design with UML
* Data Traffic Certificate Awarded by Ministry of Labor and Social Security of China
* Assistant Engineer of Communication Engineering
* National Computer Rank Examination Certification