Name: Hero Xiong

Position: Project Manager/Senior Developer

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**Experience Summary**

* 15 years software development and management experience.
* Excellent project organize and planning skills and good project implement and controlling capability.
* Well customer service sense and customer requirement management capability.
* Excellent personal emotion and could work under pressure, self-adjust and self-encouragement.
* Well communication and self-learning, have teamwork and self-innovation spirit.
* Be familiar with Rup, Agile Process, especially Scrum.
* Be familiar to use MS Project, Rational Rose, Power Designer, Eclipse, PL/SQL Developer, SQL Developer, Visual Studio.
* Know UML , OOAD and familiar with design pattern.
* Proficient in SQL,PL/SQL, Oracle Database, SQL-server, hands-on experience with oracle SQL performance tuning
* Proficient in Core Java, J2EE, Hibernate/ Top Link, Spring, OSGI, Maven, struts, JBPM,JSP, JQuery, JavaScript, Familiar with Java Swing, Flex, C#.

**Technology**

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| Hardware | Software Products | Tools | Methods |
| Windows  Linux | Websphere,  Weblogic,  JBoss,  Tomcat,  Eclipse,  PL/SQL Developer,  SQL Developer,  Microsoft Visual Stuido | Java/ J2EE,  PL/SQL,  OSGI,  Spring,  XML,  Oracle,  DB2,  Struts,  Hibernate,  Flex,  UML,  C# | Object Orientation/Design Patterns,  Agile/Scrum |

**Qualifications**

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| Degree and Date | Institute | Major and Specialization |
| Bachelor, Jul 2002 | HuNan University , ChangSha, P. R. China | Computer Science |

**Assignments**

The details of the various assignments that I have handled are listed here, in chronological order.

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| Project | RiskOrigins Maintenance Team |
| Customer | Moody’s Analytics |
| Period | April 2017 till now |
| Description | Project synopsis:  Moody’s Analytics RiskOrigins is a risk-focused, workflow-driven software platform that allows commercial lenders to streamline and standardize the commercial credit underwriting process.  Technologies:   1. Application base on Flex, Java, Spring, OSGI, Maven, JBPM, BIRT Report, Oracle, SQL Server, C#. 2. It has both RO and RA part.   Responsibilities:   1. Put hands on Flex, Java, Spring, OSGI, Maven, JBPM, BIRT Report, Oracle, SQL Server, C#. 2. As a developer, we need support all the defects from customer service team from different projects, such as ANZ, DBS, BEA, Comerica, and so on. These defects cover both RO and RA. |
| Role | Senior Developer |
| Solution Environment | Windows Sever/Websphere/Weblogic/Tomcat/Java/Spring/OSGI /Flex/IIS/ C# |
| Highlights | * Java EE, Spring,OSGI, Maven, Oracle,Flex, Scrum,C# * Always keep high pressure as the defects from CS team are always urgent. * Support both RO and RA. |

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| Project | Moody’s Content Team |
| Customer | Moody’s Analytics |
| Period | September 2016 to March 2017 |
| Description | Project synopsis:  Moody’s Content Team manages the display and distribution of research, data and analytics on Moodys.com and other related channels.  Technologies:   1. Application base on Java, Clover ETL, Mango DB, JBPM, SQL Server. 2. Using Clover ETL as the ETL tool to translate data.   Responsibilities:   1. Put hands Java, Clover ETL, Mango DB, JBPM, SQL Server.   Programmer of the project and worked at coding, unit testing and integration testing in the group.   1. As a developer of the project, we need implement the new feature, perform unit and integration testing. 2. Communicate with the product owner, who is from US team, regarding the requirement. |
| Role | Senior Developer |
| Solution Environment | Windows Sever/Java/Clover ETL/Mango DB/MS SQL Server |
| Highlights | CloverETL, Mango DB |

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| Project | SCB Scenario Analyzer |
| Customer | Moody’s Analytics |
| Period | Jan 2016 to Aug 2016 |
| Description | Project synopsis:  Scenario Analyzer is the command center of Moody’s Analytics Stress Testing Suite. It transforms your stress testing program from a regulatory compliance exercise to a strategic management resource by organizing and standardizing the process of matching scenarios with models, and by automating the process of calculating stressed outputs based on selected inputs. Scenario Analyser allows users to stress multiple portfolios and asset classes while ensuring consistent scenario conditions. It enables existing loan origination platforms and risk data warehouses to become stress testing platforms, facilitates collaboration on scenario modelling, and brings transparency to scenario definitions.  Technologies:   1. Application base on Flex, Java, Spring, OSGI, Maven, JBPM, XML, Oracle. 2. Apply customization based on the standard product, which is developed by San Francisco team.   Responsibilities:   1. Technical Consultant the project and work as coding, unit testing and integration testing in the group, sometimes need to discuss the requirement with customer. 2. Put hands on Java EE, Spring, Hibernate, Maven, OSGI, JBPM, PL/SQL , Oracle and Linux Shell. 3. Onsite in SCB office together with MA’s employees. |
| Role | Project Manager/ Senior Technical Consultant |
| Solution Environment | Windows Sever /JBoss/Tomcat/Java/Spring/OSGI/Flex/IIS |
| Highlights | * Java EE, Spring, OSGI, PL/SQL, Oracle, Linux Shell * On site in Singapore |

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| Project | RiskOrigins |
| Customer | Moody’s Analytics |
| Period | Aug 2014 to December 2015 |
| Description | Project synopsis:  Moody’s Analytics RiskOrigins is a risk-focused, workflow-driven software platform that allows commercial lenders to streamline and standardize the commercial credit underwriting process.  Technologies:   1. Application base on Flex, Java, Spring, OSGI, Maven, JBPM, BIRT Report, Oracle, C#. 2. We use Scrum for SDLC. 3. It is the standard product for other customization projects     Responsibilities:  1. Programmer of the project and worked at coding, unit testing and integration testing in the group.  2. Put hands on Java EE, Spring, Hibernate, Maven, OSGI,JBPM, SQL , Oracle and C#.  3. Manage the TCS Singapore MA team. |
| Role | Project Manager |
| Solution Environment | Windows Sever /Tomcat/Java/Spring/OSGI/Flex/IIS |
| Highlights | * Java EE, Spring,OSGI, Maven, Oracle,Flex, Scrum,C# * On site in Singapore |

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| Project | BEA |
| Customer | Moody’s Analytics |
| Period | Mar 2013 to Aug 2014 |
| Description | Project synopsis:  This project is the customization project for BEA Fermat which is focus on Asset and Liability Management.  Technologies:   1. Application base on Java, Oracle and PL/SQL. 2. We use Scrum for SDLC.     Responsibilities:  1. Programmer of the project and worked at coding, unit testing and integration testing in the group.  2. Put hands on PL/SQL, Java and Oracle.  3. Communicate with onsite team for business.  4. Manage the TCS MA team. |
| Role | Project Manager/Senior Developer |
| Solution Environment | Unix/Windows Sever /Oracle/PL/SQL |
| Highlights | PL/SQL, ETL,Oracle, Java, Scrum. |

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| Project | LVB |
| Customer | JP Morgan Chase |
| Period | Feb. 2012 to Feb.2013 |
| Description | Project synopsis:  This project is for Low Value Box of JP Morgan chase.  Technologies:  1. Application base on core Java and J2EE platform.  2. XML is using for the configuration files, such as Log4j.xml, Web.xml, etc.  3.Oracle is using for the Database Management System.    Responsibilities:  1. Programmer of the project and worked at coding, unit testing and integration testing in the group  2. Put hands on Java and Oracle. |
| Role | Senior Developer |
| Solution Environment | Unix/Windows XP/Oracle/JAVA/Hibernate |
| Highlights | TDD, SCRUM |

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| Project | SSENG |
| Customer | UBS |
| Period | Jul.2011 to Feb.2012 |
| Description | Project synopsis:  This project is for security settlement which is one part of middle office system of Internation Investment Bank.  Technologies:  1. Application base on Java language and J2EE platform.  2. XML is using for the configuration files, such as SQLMap.xml, Log4j.xml, Web.xml, etc.  3.Oracle is using for the Database Management System.  4. We use scrum for SDLC.    Responsibilities:  1. Programmer of the project and worked at coding, unit testing and integration testing in the group  2. Put hands on Java and Oracle. |
| Role | Senior Developer |
| Solution Environment | Unix/Windows XP/Oracle/JAVA/Hibernate |
| Highlights | TDD, SCRUM |

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| Project | MSS |
| Customer | Chi-X HK |
| Period | May. 2009 to Jul. 2011 |
| Description | Project synopsis:  This project is for the monitor of security. Such as trade, order.  Technologies:  1. Application base on Java language and Swing.  2. XML is using for the configuration files, such as SQLMap.xml, Log4j.xml, Web.xml, etc.  3.MySQL is using for the Database Management System.    Responsibilities:  1. Programmer of the project and worked at coding, unit testing and integration testing in the group  2. Put hands on Java and Oracle. |
| Role | Senior Developer |
| Solution Environment | Linux/Windows XP/MySQL/JAVA/Swing |
| Highlights | Core Java, Swing |

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| Project | Cargosmart system |
| Period | Oct. 2008 to May.2009 |
| Description | Project synopsis:  CargoSmart enables customers to plan, process, and monitor  the critical path of multiple-carrier shipments and communicate in-depth, timely information to key parties in the supply chain.  Environment: JavaEE,JSF,Facelet,Spring,TopLink,JavaScirpt,JQuery  Technology: Eclipse,Oracle,Oc4J,ClearCase,ClearQuest  Responsibilities: Team Leader |
| Role | Team Leader |
| Solution Environment | Unix/Windows XP/Oracle10g/JAVA/J2EE |
| Highlights |  |

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| Project | Oil filed information system |
| Period | Feb.2007 to Oct.2008 |
| Description | Project synopsis:  Provide the Oil filed information system that include 9  specialized field  Technologies:  Environment: Java Swing,DB4O,Struts,Jsp,Html,Spring,Hibernate,Websphere,XML,UML,Oracle  Technology: Eclipse,Rational Rose,MS Project,Power Designer  Responsibilities:  Project Manager,Technical Manager |
| Role | Project Manager |
| Solution Environment | Swing,DB4O,Struts,Jsp,Html,Spring,Hibernate,Websphere,XML,UML,Oracle |
| Highlights |  |

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| Project | Easy Cost system |
| Period | Oct.2005 to Feb.2007 |
| Description | Project synopsis:  the core fundation of cost products.  Environment: Java swing，DB4O，Hibernate,UML  Technologies:  Eclipse，Rational Rose，MS Project ,Power Designer  Responsibilities:  Core developer of the project and worked at detail design, coding, unit testing and integration testing in the group |
| Role | Developer |
| Solution Environment | Java swing，DB4O，Hibernate,UML |
| Highlights |  |

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| Project | IEMS construction enterprise integration system |
| Period | Jul.2002 to Oct.2005 |
| Description | Project synopsis:  Provide the information solution for construction enterprise  Technologies:  Environment: Jsp,Serverlet,JDBC,JavaScript  Technology: Win2000,Apusic,IE,MS SQL Server,JBuilder  Responsibilities:  Application coding, module integration and testing. |
| Role | Developer |
| Solution Environment | Windows XP /JAVA/ JavaScript |
| Highlights |  |

**Career Profile**

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| Dates | Organization | Role |
| 2012. 2 – now | TCS | Project Manager |
| 2009.05 – 2012.2 | JoinTech (shenzhen) Company | Senior Developer |
| 2002.07-2008.10 | GuangDong ToOne Technology | Project Manager |