Sam Ni

Sam has more than 11 years’ work experience in software industry and more than 9 years in working on JDA (RedPrairie) WMS. He is extensive experienced in Requirements Collection / Fit Gap Analysis, Solution design, Implementation, Troubleshooting, Go-live support and hyper care.

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| **Functional Expertise** | **Technical Expertise** |
| JDA / RedPrairie WMS (v2008.x~ 2014.x),  JDA WMS 9.1  Reports Writer,  Integrator,  RF | Windows, Linux,  JDA / RedPrairie MOCA,  Java, C, C++,Matlab, ExtJs  SQL Server, Oracle,  Struts, Spring |

**Professional Experience**

**Bleum,** Shanghai, China **2008 – Present**

**Consulting – Sr Solution Architect** 2016 – Present

* Lianhua on JDA WMS Product (2013.2)
  + Proposed and implemented two level emergency replenishment configurations and customized the code to support multiple hop areas configuration.
  + Optimized the emergency replenishment job to handle shorts quickly.
  + Optimized the loading trailer code to load trailer quickly.
  + Optimized the printing code to let operator accept work and printing label quickly.
  + Implemented the event of synchronize receiving inventory with the host system.
  + Bulk data transfer from DPS area to PTL area.
  + Collecting Shipping/Receiving data over the past one year.
  + On-site Support for Go-live & Hyper Care.
* eBay on JDA WMS Product (8.2)
  + Designed the 2 mezzanines and 2 floors carton picking flow, writing functional design document and POC scenarios.
  + Propose solution and writhing corresponding PRS document for specialized requirements.
  + Demo 15 POC scenarios to illustrate how WMS fulfill eBay’s requirements.
  + Finished construction phase and testing phase.
  + Reported bugs identified during testing to JDA support.

**DEV Team (Customer Support) – Solution Architect** 2012 – 2016

* GuangZhou P&G on JDA (RedPrairie) WMS Product (2012.2)
* Troubleshooting the sever performance issue which caused operational delay. Working with MOCA team to change the initial parameter of db connection pool and native thread pool to a big value to resolve this issue. Also helped to configure the cascade replenishment path.
* Singapore P&G on JDA (RedPrairie) WMS Product (2012.2)
* One week support to help the site to develop a DDA form to as dashboard, like displaying the number of shipments planed, waved, released and shipped, and corresponding number of cases.

**DEV Team (Product Development) – Solution Architect** 2012 – 2016

* WMS new feature development(9.1)
* Enhanced Absolute FEFO allocation component by allowing user to configure movement zones for which system need to check inventory rotation.
* Design and implemented level management feature.
* Working on triage and bugs fixing queue with the ShangHai and CD team.
* Triage hot customer bugs sent from US manager daily.
* Providing solution to assignee for coding, review and commit the code.

**Maintenance Team (Customer Support) – Team Lead** 2010 – 2012

* US J.Crew on RedPrairie WMS Product (2009.2)
* Help the site troubleshooting GUI core dump issue, allocation issue, integrator performance issue.
* US Kraft RedPrairie WMS Product (2009.2)
* Join the enhancement wok of PalletCtl feature that developed for Kraft. Developed and tested MOCA commands to handle the scenarios of pallet position swapping logic.

**Maintenance Team (Product Development) – Team Lead** 2010 – 2012

* As a team lead with 10 people working on customer bug queue.
* Put special focus on urgent bugs and deliver solution on time.
* Manage the team with daily task assignments, review and commit the code.
* Deliver team performance to customer in quarterly base.

**Maintenance Team - Senior Engineer** 2008 – 2010

* Working on JDA (RedPrairie) WMS Product (2005.1)
* Project Planning and Story/Task hand over through Agile Process
* Approach design according to Customer Request
* Review and Implement Coding
* Weekly meeting and demonstration with customer
* Product Defect fixing

**Digital China**, ShangHai, China **2006 – 2008**

**Senior Software Engineer**

* JiaoTong Bank IBP system
* Solution Design, implementation and coding.
* Telephone support and resolving issues on the spot.
* Industrial bank
* Writing data immigration code to convert old small bank business data to new enhanced bank core system.

**Education**

University of ShangHai for Science and Technology

**Languages**

Chinese / English