XU ZHENG

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*QUALIFICATION*

* More than 5 years’ professional experience in PLM industry
* Familiar with electronics manufacturing IT solutions and end-to-end solution design
* Have experiences of complex project management through both Waterfall and SCRUM methodologies
* Certified ScrumMaster (CSM) in 2016
* Experienced in version/status and configuration management
* Excellent verbal and written communication skills in both English and Chinese

***EXPERIENCE***

2012 – Now ***Lenovo (Beijing) LTD.: PLM Staff IT Engineer (2016 – Present)***

***PLM IT Engineer (2012 – 2016)***

* Responsible for solution design and implementation.
* Lead/Support E2E complex projects with cross-functional teams.
* Requirements analysis and management, solution implementation, testing and final operation support.
* Manage Post Production Support (PPS), CR/Issue tracking and quality control.

**PROJECTS**

2017.3 – Now: ***Lenovo DCG (X86 Server) – One Configurator Project***

* **PLM Track Lead**
* **System Platform:** ELOIS (Windchill 10.2 M030), DCG Windchill (Windchill 10.2 M020)
  + Responsible for Purley CTO solutions: one of the core product data maintenance and publish processes in Lenovo DCG.
  + Lead a team to implement solution to support One Configurator enablement and Purley products launch.
  + Handle version/status and configuration management in Purley CTOs.
  + Handle production issues and manage requirements from further Agile Releases at the same time, keep continuous integration for Purley Product Solutions.

2016.2 – 2017.1: ***Lenovo DCG (X86 Server) – Enterprise PLM Consolidation Phase II Project***

* **WPA Track Lead**
* **System Platform:** DCG Windchill (Windchill 10.2), DCG WPA (WPA 11), GDX
  + Responsible for Lenovo DCG Environmental IT solution (Windchill + WPA + GDX), co-operated with supplier management.
  + Led a team to design and implement environmental solutions for Lenovo DCG and supported business migration from IBM EMARS system.

2015.7 – 2016.7:  ***Lenovo DCG (X86 Server) – Enterprise PLM Consolidation Project***

* **PLM Report Track Lead**
* **System Platform:** DCG Windchill (Windchill 10.2), PLM Report System (self-dev, Java)
  + Led an Agile team to build PLM Report System (Java self-development platform) from prototype design to final go-live.
  + Practiced Scrum methodology to enhance experience among IT, BT and business users.
  + Migrated business from IBM (ENOVIA – MirrorMart) to Lenovo DCG (Windchill – PLM Report System).

2015.1 – 2016.1:  ***Lenovo DCG (X86 Server) – System X Enterprise Product Migration Project***

* **CTO Track Lead**
* **System Platform:** ELOIS (Windchill 10.2), DCG Windchill (Windchill 10.2)
  + Built Enterprise Lenovo Offering Information System (ELOIS) and took ownership of CTO solutions (Windchill + ELOIS).
  + Implemented product data maintenance and publish solutions, including Loadsheet and EC Processes.
  + supported for other tracks, like Custom Model and POR processes, Announcement, etc.

2014.8 – 2015.7:  ***System X (X86 Server) – Bohemia Project***

* **Process Architect, PPS lead**
* **System Platform:** DCG Windchill (Windchill 10.2)
  + Built DCG Windchill system for System X products management.
  + Created EC Release process to support E2E product data maintenance and publish process.

2012.3 – 2014.10:  ***Lenovo PCG – Olympus, PGI, CTO Simplification, Product Foundation Projects***

* **Process Architect, PPS lead**
* **System Platform:** PCG Windchill (Windchill 10.0), LOIS (Self-dev, Java)
  + Participated in solution enhancement like, simple-multiple country solution, Lenovo Business Group (LBG) and Think Business Group (TBG) combination, new plant enablement, etc.
  + Supported new solution design, implementation, testing and key user training.
  + Managed post production support after MTP, to keep business running smoothly.

2011 (Sept – Oct) ***Westfield Sports Cars Ltd.: CAD Engineer***

* Assist production manager with engineering changes of 2D and 3D drawings modification.
* Build 3D models and related 2D drawings based on product specifications or physical components with measuring.
* Manage part ID and revisions of engineering documents (document and configuration management).
* Analysis CAD management problems and provide information solutions for the company (PDM).

2010 (May – July) ***Hongdu Aviation Industry (Group) Co., Ltd.: VPM/LCA Implementation Project***

* Built DS CATIA, VPM and LCA integration environment and training environment.
* Collected and analyzed customer requirements.
* Created system developing documents (e.g., part library, material library, standard parts catalog, list of part attributes and workflows)
* Customer training contained concepts introduction, CATIA application and VPM operation.

***EDUCATION***

2010 – 2011 ***University of Warwick***, UK

MSc in Enterprise Integration Management, Warwick Manufacturing Group (WMG), **Merit** **expected**

**Core modules:** Logistics & Operations Management, Information Modeling and Systems Analysis, Organizations People and Performance, Enterprise Resource Planning Integration, Strategic Marketing, Project Planning Management and Control, etc.

**Project:** *Product Lifecycle Management (PLM) Solution for Warwick Formula Student*

2008 – 2010 ***Beijing University of Aeronautics and Astronautics (BUAA)***, CHINA

MSE inIntegrated Circuit Design, College of Software

2004 – 2008 ***Beijing University of Aeronautics and Astronautics (BUAA)***, CHINA

B.E. in Aircraft Manufacturing Engineering, College of Mechanical Engineering & Automation, ***2:1 achieved***

**Project:** *Assembly Process Simulation of Cabin Door Based on Virtual Reality*

*COMPUTER SKILLS*

* Familiar with PTC Windchill Suite, PartsLink, PDMLink, ProjectLink, Suppliy Management, etc.
* Familiar with PTC Windchill Product Analytics, Compliance, Material and Substances, etc.
* Have experience of QC, Remedy, Teambition, Jira, Confluence, etc.
* Have experience of prototyping tools like Axure.
* Have knowledge of PDM & PLM and experienced in DS VPM/LCA and SIEMENS Teamcenter implementation projects.
* Have experience of CAD software tools, like AutoCAD, DWGeditor, CATIA, SolidWorks, etc.
* Have experience of virtual reality tools, like 3D Max, Creator, Virtools, Delta 3D, etc.
* Basic knowledge of VC and C++ for simple CAD software secondary development, Self-taught Java and Python programming.
* Information modeling with XML, UML and ER diagram.
* Basic database knowledge of SQL and database designing with MS Access.
* Simple website designing with HTML and web authoring system (KompoZer).
* Other familiar tools: PhotoShop, Video Studio, Microsoft Office, etc.

*LANGUAGES*

English: Good English skills in listening, speaking, reading and writing.

Chinese: Native.

*REFERENCES*

REFERENCES ARE ABAILABLE UPON REQUEST.