XU ZHENG

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***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*

***MAIN PROJECTS***

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

* PLM Track Lead
* **System Platform:** ELOIS (???), DCG Windchill (Windchill 10.2)
* Take ownership of Purley CTO solutions (ELOIS): one of the core product data maintenance and publish processes in Lenovo DCG strategic platform.
* Lead a team to implement solution to support One Configurator enablement and Purley products launch.
* Handle version/state management, and configuration management in Purley CTOs.
* Handle production issues and manage requirements from 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???), GDX
* Took ownership of Lenovo DCG Environmental IT solution (Windchill + WPA + GDX), co-operated with supplier management.
* Led a team to design and implement environmental solution for Lenovo DCG and support 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 platform (Java self-development platform) from prototype design to final go-live.
* Practiced Scrum methodology during the project to enhanced experience among IT, BT and business users.
* Supported business migration from IBM ENOVIA – Mirror Mark 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 (???), DCG Windchill (Windchill 10.2)
* Built Enterprise Lenovo Offering Information System (ELOIS) and took ownership of CTO solutions (Windchill + ELOIS)
* Supported product data maintenance (CTO Loadsheet, Catalog Loadsheet, Country Loadsheet) and publishing to downstream
* Provided basic data support for other tracks, like Custom Model and POR processes, Announcement, and so on.

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

* Process Architect
* **System Platform:** DCG Windchill (Windchill 10.2)
* Built EC Release process and related workflow, to support E2E product data maintenance and publish process. .
* Requirement analysis, solution design and implementation, schedule tracking, testing and key user training.

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

* Process Architect, PPS lead
* **System Platform:** PC 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) integration, new plant enablement etc.
* Supported new solution design, implementation, testing and user training.
* Managed post production support after MTP, to keep business running smoothly.

***EXPERIENCE***

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

* Take ownership of solution design and implementation.
* Lead a team to support E2E complex projects.
* Requirement analysis and management, solution implementation, testing and final operation support.
* Analysis CAD management problems and provide information solutions for the company (PDM).

2012 – 2016 ***Lenovo (Beijing) LTD.: PLM IT 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).

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.

*Qualifications*

* 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 in both Waterfall and SCRUM methodologies
* Experience in version/state management and configuration management
* Excellent verbal and written communication skills in both English and Chinese

*COMPUTER SKILLS*

* Familiar with CAD software tools, like AutoCAD, DWGeditor, CATIA, SolidWorks etc.
* Have knowledge of PDM & PLM and experienced in DS VPM/LCA and SIEMENS Teamcenter implementation projects.
* Have experience of virtual reality tools, like 3D Max, Creator, Virtools, Delta 3D, etc.
* Experienced in VC and C++ for simple CAD software secondary development and basic knowledge of Java 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.

*LANGUAGES*

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

Chinese: Native.

*INTERESTS*

* Big fan of swimming
* Like photographing and graphics editing

*REFERENCES*

REFERENCES ARE ABAILABLE UPON REQUEST.