XU ZHENG

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QUALIFICATION

- More than 6 years' BA 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.: BA (Advisory Engineer)

(2018 - Present)

BA (Staff Engineer)

(2016 - 2018)

BA (Requirement Analyst, Product Manager, Project Manager) (2012 – 2016)

- Responsible for overall system solutions, and support cross-track analysis and collaboration.
- Support team management on Production Operation, Projects, and cross-team communication.
- Responsible for requirement analysis, 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

2018.10 – Now: Lenovo DCG (X86 Server) – HPC BOM Segmentation

- PLM IT Lead
- System Platform: ELOIS (Windchill 10.2 M030), IPC, One Configurator (Self-dev)
 - O Support X-Config system sunset and move business to Lenovo platform.
 - O Responsible for HPC IT solution design and implementation.
 - O Support E2E discussion and collaboration.

2017.3 – 2018.10: Lenovo DCG (X86 Server) – One Configurator Project

- PLM IT Lead
- System Platform: ELOIS (Windchill 10.2 M030), DCG Windchill (Windchill 10.2 M020), One Configurator (Self-dev)
 - O Responsible for Purley CTO solutions: one of the core product data maintenance and publish processes in Lenovo DCG.
 - O Lead a team to implement solution to support One Configurator enablement and Purley products launch.
 - O Handle version/status and configuration management in Purley CTOs.
 - O 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 IT Lead
- System Platform: DCG Windchill (Windchill 10.2), DCG WPA (WPA 11), GDX
 - O Responsible for Lenovo DCG Environmental IT solution (Windchill + WPA + GDX), co-operated with supplier management.
 - O 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

- Report IT Lead
- System Platform: DCG Windchill (Windchill 10.2), PLM Report System (self-dev, Java)
 - O Led an Agile team to build PLM Report System (Java self-development platform) from prototype design to final go-live.
 - O 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).
 - O Implemented product data maintenance and publish solutions, including Loadsheet and EC Processes.
 - O 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)
 - O Built DCG Windchill system for System X products management.
 - O 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)
 - O Participated in solution enhancement like, simple-multiple country solution, Lenovo Business Group (LBG) and Think Business Group (TBG) combination, new plant enablement, etc.
 - O Supported new solution design, implementation, testing and key user training.
 - O Managed post production support after MTP, to keep business running smoothly.

2011 (Sept - Oct) Westfield Sports Cars Ltd.: Product Data Management + 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 in Integrated 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 ARE ABAILABLE UPON REQUEST.