

# KUN XIE

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**SKILLS** | Javascript, Java, ABAP, SAPUI5/OpenUI5, jQuery, HTML/CSS, nodeJS, **SAP BW, BW-IP, SAP BPC**

**EXPERIENCE** | **DEVELOPER SAP CHINA CO., LTD**

MARCH 2013 – APRIL 2017

- Developed and delivered major function modules of Web Reporting, Financial Consolidation, Security, User and Team management through frontend to backend for **SAP BusinessObjects Planning and Consolidation 10.1** for NetWeaver version and for 1.0 for BW4HANA version.
- Provided supports to customers by releasing 310 SAP Notes, closing 664 internal messages, 36 customer messages.

**SR. SOFTWARE ENGINEER TELLABS COMMUNICATION TECHNOLOGIES, LTD**

DECEMBER 2009 – FEBRUARY 2013

- Designed and implemented TMF standardized Multi-Technology Operations System Interfaces(MTOSI) for Tellabs 8000 Intelligent Network Management System.
- Developed wizard style GUI applications to config network elements and provision the pseudo wires.

**JAVA PROGRAMMER FORCE10 NETWORKS(SHANGHAI), LTD**

MARCH 2007 – OCTOBER 2009

- Diagnosed and fixed bugs of Turin TransNav Management System.
- Developed a web based VoIP soft phone VoicePage 1.0.

**EDUCATION** | **QUEENSLAND UNIVERSITY OF TECHNOLOGY , AUSTRALIA**

M.S. INFORMATION TECHNOLOGY

GPA: 5.5/7

**NORTHWESTERN POLYTECHNICAL UNIVERSITY , CHINA**

B.S ELECTRONIC ENGINEERING

- AWARD** |
- **SAP SPOT AWARD Q3 2016**
  - **SAP SPOT AWARD Q4 2015**
  - **SAP SPOT AWARD Q2 2015**

## **PROJECT | SAP BUSINESSOBJECTS PLANNING AND CONSOLIDATION 1.0 BW4HANA VERSION**

JULY 2016 – APRIL 2017

- Designed and developed function modules of Consolidation through frontend to back which includes Advanced Consolidation Monitor, Business Rules, Task Sequence Setting, Ownership Manager and some others.
- Investigated the technologies and solutions for BPC Mobile version. Designed and developed prototype using Cordova and demonstrated to the management.
- The new BPC version is built on the latest SAP warehouse platform and in memory database technologies – BW4HANA.
- The web client is using up to date looks and feels to support HTML5 responsive design and flat theme.
- The web client is developed by Javascript mainly and backend logic was writing in ABAP language.

## **SAP BUSINESSOBJECTS PLANNING AND CONSOLIDATION 10.1 NETWEAVER VERSION**

DECEMBER 2013 – JULY 2016

- Designed and developed major function modules of web reporting tool, consolidation monitor, ownership manager, control monitor, business rules, task sequence setting and administration settings like user management and security.
- Integrated Consolidation functions with SAP S4HANA.
- Provided training and knowledge transfer from development team to maintenance team based in France, Korea and China.
- The work mainly developed in Javascript/SAPUI5/jQuery/HTML/CSS as the frontend and ABAP on NetWeaver platform as the backend.

## **SAP BUSINESSOBJECTS PLANNING AND CONSOLIDATION 10.0 NETWEAVER VERSION**

MARCH 2013 – DECEMBER 2013

- Maintained the whole web client of the product and provided technical support to customers including online debugging, remote video conference and releasing of pilot fixes.
- Handed over the product to maintenance team.
- BPC10.0 is developed in Adobe Flash technologies of Flex3/ActionScript.

## **TELLABS 8000 INTELLIGENT NETWORK MANAGER**

DECEMBER 2009 – JANUARY 2013

- Implemented TMF standardized Multi-Technology Operations System Interface for Tellabs 8000 INM, so Tellabs branded switches and routers are able to inter-operate and communicate with third party Operational Support System(OSS).
- Designed and developed wizard style GUI applications to fulfill tasks of network element configuration and pseudo wire provisioning in an easy and fault tolerant fashion.

## **TURIN TRANSNAV MANAGEMENT SYSTEM**

JANUARY 2008 – OCTOBER 2009

- Trouble shooting and fixed bugs of product.
- The product is a distributed system which include embedded Java Runtime on each individual network elements and the centralized Java Runtime on management server. The system is built on Java technologies including RMI to communicate between network elements and server, SWING for graphic user interface and threading for multi-tasking.

## **VOICEPAGE 1.0**

MARCH 2007 – DECEMBER 2007

- Designed and developed a web based VoIP soft phone in Java and Google Web Toolkit(GWT) AJAX technologies.

## **ADDITIONAL INFO** |

- Screen shots of my previous work: [www.xiekun.xyz/index.php/works/](http://www.xiekun.xyz/index.php/works/)
- Achievements: [www.xiekun.xyz/index.php/accomplishment/](http://www.xiekun.xyz/index.php/accomplishment/)
- Awards: [www.xiekun.xyz/index.php/awards/](http://www.xiekun.xyz/index.php/awards/)