# Curriculum Vitae

## **Sultan Saad S. AlSaleh**

#### **EDUCATION**

2011 - 2013	Master's degree in Computer Engineering and Computer Science (GPA: 3.88 out of 4)
2010 - 2011	Completed the Intensive Academic program at UCSD extension.
2003 - 2007	Bachelor degree in Computer Science, King Saud University: (GPA: 4.10 out of 5).
2003	ENGLISH LANGUAGE BUILD UP, RICHMOND SCHOOL OF ENGLISH, UNITED KINGDOM.
2002	ENGLISH LANGUAGE BUILD UP, RICHMOND SCHOOL OF ENGLISH, UNITED KINGDOM.

### **EMPLOYMENT**

•	6/2007-8/2007	worked in STC (infrastructure and planning) as a trainee to finalize my training course in King Saud University.
•	9/2007-10/2009	worked in Alinma bank as HP-UX and Tandem system Administrator.

- 8/2009-2/2010 worked in KSU Computer sciences department as T.A
- 8/2013-now working in KSU Computer sciences department as lecturer

#### **SUMMARY OF QUALIFICATIONS**

2<sup>nd</sup>-6<sup>th</sup> February 2008:
HP-UX System and Network Administration-1 Course.

9th-13th February 2008:
NetBackup 6.5 for UNIX Course.

20th-23rd April 2008:
Concepts and Facilities for HP NonStop Systems Course.

26<sup>th</sup>-30<sup>th</sup> April 2008:
HP NonStop S-Series Server Accelerated Operator Training Course.

2<sup>nd</sup>-4<sup>th</sup> June 2008:
ITIL v3 Foundation for IT Service Management Course.

12 June 2008:
Passed ITIL v3 Foundation Examination.

21st-25th June 2008:
HP-UX System and Network Administration 2 course.

• 5<sup>th</sup>-9<sup>th</sup> July 2008: Host to Storage SAN Implementation Course.

• 17<sup>th</sup>-21<sup>st</sup> August 2008: EMC ControlCenter Management Course.

• 22<sup>nd</sup>-26<sup>th</sup> November 2008: **HP Performance Insight Software Administration-1 Course.** 

• 29<sup>th</sup> November-3<sup>rd</sup> December 2008.

#### **HP Software Operations for UNIX Part1 Course.**

8<sup>th</sup> -12<sup>th</sup> February 2009:
HP NonStop NS-Series Server Administration-2 Course.

#### RELEVANT EXPERIENCE

After my graduation and training at STC I have worked with Alinma Bank for two years, I have participated in establishing the Bank and in that time I have done the following:

- Participating in building and implementing the bank datacenter in Alanoud Tower (layout design, hardware delivery, implementation and installation).
- Participating in ORACLE Real Application Clusters (Oracle RAC) project as system administrator.
- Participating in the datacenter migration from hosted datacenter (SkyBand) to primary datacenter (Alanoud) (Unix Part).
- Installing and implementing HP Superdome servers.
- Designing and customizing superdome servers' resources.
- Installing and implementing HP blade servers.
- Netbackup implementation and installation.
- Implementing and controlling Tandem backup.
- ERP network migration.
- Working with the ATM switch team on ACI project as a Tandem administrator.
- Participating in first CMDB (Configuration Management Database) creation in the bank.

- Working with a team on Symantec products (Net Backup, VERITAS cluster and storage foundation) prove of concept (POC).
- Involvement in ICN project by installing and preparing the servers for the project.
- Participating in ESM (Enterprise System Management) project as a system administrator.
- Managing and preparing VERITAS cluster on ESM servers.
- Handling operation management and event management processes.
- Participating in HP maintenance and support proposal (technical part).

#### **OTHER SKILLS**

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- Programming in java, C, C++, C#. Visual Basic
- Operating systems administration: Unix, Linux, Mac, Windows.
- Presentation Skills.
- Project management skills.
- Very well known for my impressive leadership.
- Good at training and could teach fast.
- Great set of communication skills.

#### RESEARCH INTERESTS

- Data mining, machine learning, data analysis
- Cyber security.
- Applied Cryptography.
- Internet of things.