

Curriculum Vitae

Personal Data:-

Name :- Sultan Mahmmod Al-Rushdan
Nationality :- Jordanian
Birth date :- JUN 5th 1981
Marital Status :- Married
Address :- Irbid-Jordan
Phone No :- +96226521440
Mobile No :- +962795647797
E-Mail :- sultan_rushdan@live.com



Education:-

- ❑ Master of Science in **Computer Science** from Jordan University of Science and Technology (JUST) at Faculty of Computer and Information Technology (CIT) with very good Average (82.0%), JAN 2010.
- ❑ Bachelor degree in **Computer Engineering** from Al-Balqa' Applied University at Faculty of Engineering Technology (FET) with very good GPA (3.04), FEB 2004.
- ❑ Dair Abi Said secondary college. Finishing the general exam (Al-tawjehee) in **Scientific Section** with very good average (88.8%), JUL 1999.

Qualifications:-

- ❑ Good Experience in computer assembly and maintenance.
- ❑ Good Experience in LAN Network (installation, Configuration and maintenance).
- ❑ Good Experience in C++, Visual C++, C# and Java programming languages,
- ❑ Good Experience in Object Oriented Programming (OOP) using C++, Java and C#.
- ❑ Good Knowledge in CORE programming using OpenMP 4.0 Library and parallel programming using pthreads Library.
- ❑ Good Knowledge in Microsoft SQL Server R2 2008.
- ❑ Good Knowledge in Computer Architecture.
- ❑ Basic Knowledge in Linux Operating System (Installation and Configuration).

Training:-

Training at **RiSC** (Rahma Integrated Systems Company – rahma.com) specializing in network design and troubleshooting from OCT 1st 2003 to JAN 10th 2004.

Publications:-

Muneer Bani Yassein, S Al-Rushdan, Wail Mardini, Yaser Khamayseh, "**Performance of probabilistic Broadcasting of Dynamic Source Routing Protocol**", The Fourth International Conference on Communication Theory, Reliability and Quality of Service CRTQ 2011, IARIA 2011.

Workshops:-

- ❑ ***Intellectual Property and Technology Management for University***, Organized by World Intellectual Property Organization (WIPO) and Jordanian Royal Scientific Society (RSS) Jordan, at Royal Scientific Society-Amman from MAY 17th 2011 to MAY 19th 2011.
 - ❑ ***Parallel Programming Using OpenMP 3.0 Library***. Organized by Intel and Jordan University of Science and Technology (JUST), at Jordan University of Science and Technology (JUST) from OCT 18th 2009 to OCT 20th 2009.
-

Languages:-

English: Very Good.
Arabic : Mother Tongue.

Experiences:-

- ❑ Instructor in Computer Engineering Department at Philadelphia University Teaching Programming Language (C++), Databases, Engineering Analysis(I), Engineering Analysis(II), Discrete Mathematics, Advanced Computer Architecture, Computer Networks Courses. Since SEP 1st 2013 until now.
 - ❑ Technical Support, Lab Supervision, and Teaching C++, (Data Structure and OOP), Networks, Microprocessors and Logic Design Labs in Computer Engineering Department at Philadelphia University since OCT 15th 2006 to AUG 31st 2013.
 - ❑ 2 years experience in computer assembly and maintenance and network troubleshooting and maintenance in IbdAA' Computer store from MAR 2004 to SEP 2006.
-

References:-

- ❑ Dr: Mohammad Mahdi.
Chief of Computer Engineering Department – Philadelphia University .
Phone: +96264799000 Ext. 2218
Mobile: +962777460735.
- ❑ Dr: Muneer Massadeh.
Vice Dean of Faculty of Computer and Information Technology – Jordan University of Science and Technology (JUST).
Phone: +96227201000 Ext. 22698
Mobile: +962796166131.
- ❑ Prof: Kasim Al-Aubidy.
Dean of Faculty of Engineering – Philadelphia University.
Phone: +96264799000 Ext. 2330