

Shadi Al-Khateeb

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Education

- PhD (Computing and Information Sciences/ Informatics and Networked Systems) University of Pittsburgh- USA, 2021.
- Master (Electrical and Computer Engineering) – Youngstown State University – USA, 2014.
- Bachelor (Computer Engineering) – Yarmouk University- Jordan 2003.

PROFESSIONAL/COMPUTING SKILLS

- Programming Languages: C, C++, Visual C++, C#, PHP, ASP.NET, JAVA and HTML/Java Script and developing Hadoop programs.
- Hardware Languages: VeriLog, VHDL.
- Assembly Programming.
- Databases: SQL, MS Access.
- Tools: Orcad, ModelSim-Altera, Quartus II 12, Nios II 12, Matlab, MFC tools, UML tools, MS Visual Studio 2010.
- Platforms: Windows, UNIX, Linux.
- Networks: UNIX, Windows NT, Linux.
- Scripting languages: Python, R.
- Others including: working with microcontrollers and kits, working with wireless GPRS and GPS.

PROFESSIONAL EXPERIENCE

February 2021- Now: Assistant Professor- School of Computer Science and Information Technology / Jerash University.

September 2017- December 2020: Research Assistant- Department of informatics and networked systems at the University of Pittsburgh.

January 2016- May 2017: Teaching Assistant- Department of informatics and networked systems at the University of Pittsburgh.

July 2004-Jan 2011: Programmer and Teaching Assistant/ Department of computer engineering at Jordan University of Science and Technology, with the following major fields.

January 2010 – December 2010: Responsible for developing a GSM- based Radar System project which aims at limiting the speed violation in Jordan.

PROFESSIONAL TRAINING

- Courses in Introduction to Solaris 2002.
- Courses in Solaris Administration 2002.
- Courses in PHP.
- Courses in Oracle DB Administration August 21, 2006 – August 31, 2006.
- Courses in Citrix December 2006.

PUBLICATIONS

An Automated Approach to Identify RNA Editing Sites. American Journal of Biomedical Science & Research, 2021

ONGOING PUBLICATIONS

- Resolving Conflict of Wireless Sensor Networks Using Subjective Logic.