

جامعة اربد الاهلية



نموذج السيرة الذاتية

البيانات الشخصية

الاسم	احمد علي عتوم
مكان الولادة	سوف - جرش
تاريخ الولادة	1969-12-5
الجنسية	الاردنية
العنوان الحالي	جرش - سوف
رقم الهاتف	+962 795703698
البريد الالكتروني	aotoom@inu.edu.jo

المؤهلات العلمية

الرقم	الدرجة العلمية	التخصص	المعدل	التقدير	لغة الدراسة	اسم الجامعة	تاريخ التخرج
1	دكتوراة	علم الحاسوب	4.0 / 4.0	ممتاز	الانجليزية	جامعة عمان العربية	2007/80/12
2	ماجستير	علم الحاسوب	4.0/3.88	ممتاز	الانجليزية	Naval Postgraduate School, USA	2000/03/01
3	ماجستير	ادارة تكنولوجيا المعلومات	4.0/3.88	ممتاز	الانجليزية	Naval Postgraduate School, USA	2000/03/01
4	بكالوريوس	علم الحاسوب	89.25	ممتاز	الانجليزية	جامعة موتة	1992/05/26
5	ثانوية	علمي	95.1	ممتاز	العربية	مدرسة جرش الثانوية للبنين	1988

التخصص الدقيق للدرجة العليا: علم الحاسوب
معتمد من هيئة اعتماد مؤسسات التعليم العالي في الاردن في (1) امن المعلومات و (2) تكنولوجيا الانترنت

عنوان أطروحة الماجستير:

Design and Implementation of a Three-tiered Web-based Inventory Ordering and Tracking System Prototype Using Java and CORBA.

عنوان أطروحة الدكتوراه

A Novel Multi-Layer Virtual Memory System to Solve Memory Leak Problem

الخبرات العملية (الادارية والاكاديمية)

الرقم	الوظيفة	مكان العمل	مدة العمل
1	رئيس قسم الامن السيبراني	جامعة اربد الاهلية	2021- الان
2	مدير دائرة تكنولوجيا المعلومات	صندوق استثمار اموال الضمان الاجتماعي	2017-2020
3	رئيس شعبة الشبكات	القطاع الحكومي	2014-2016
4	مستشار مدير مركز تكنولوجيا المعلومات الوطني لتنفيذ سياسات واستراتيجيات الحكومة الالكترونية	مركز تكنولوجيا المعلومات الوطني	2011-2013
5	رئيس فرع الحاسبات	القطاع الحكومي	2007-2011
6	رئيس قسم الحاسوب	كلية الامير فيصل / جامعة البلقاء	2000-2007
7	مبرمج ومحلل أنظمة	القطاع الحكومي	1992-1997

الاهتمامات البحثية

- Cyber Security and Information Security Management
- Project Management
- Business Analysis
- Planning, Analyzing, designing, developing, maintaining, and managing Information Technology Solutions.

اللجان الوطنية والدولية

- Project Management Institute (PMI), June 15, 2016 – Now
- PMI Jordan Chapter, June 15, 2016 – Now

المؤتمرات

[1] Ahmed Otoom, A Proposed Implementation Framework for the National Information Assurance and Cyber Security Strategy , <i>The 2nd Arab Conference on Security and Protection in Cyberspace, Jordan University, November 21-23, 2011.</i>
[2] Ahmed Otoom, Jordan's Approach to CS&IA , The 11th MENOG RIPE NCC conference, Amman, Jordan, 7th-8th OCT, 2012

الخبرات والمشاركات المهنية

<ul style="list-style-type: none"> Public Service Excellence for Leaders in Jordan Programme, Supported by Temasek Foundation, Organised by Civil Service College, Singapore, held from January 2018- November 2019
<ul style="list-style-type: none"> Study Visit on Public Service Excellence For Leaders in Jordan Programme, Temasek, Foundation International & Civil Service College, Singapore, 1-5 July 2019
<ul style="list-style-type: none"> Mils Security Encryption Workshop, Mils Electronic, Austria, 2012
<ul style="list-style-type: none"> Cyber Security and Information Assurance, Detica-London, UK, 2010
<ul style="list-style-type: none"> TALON ECCM Pseudorandom Number Generator, IA, USA, 2003
<ul style="list-style-type: none"> Verified Certificate of Completion, 1 Million Jordanian Coders Initiative, Data Analysis Track, UDACITY, August 2020
<ul style="list-style-type: none"> Verified Certificate of Participation, 1 Million Jordanian Coders Initiative, Data Analysis Track, UDACITY, July 2020
<ul style="list-style-type: none"> Certificate in Information Security Management Principles (CISMP), KADDB Cyber Security Academy, Amman, 9/2/2020 – 13/2/2020, 40 hrs
<ul style="list-style-type: none"> SharePoint 2016 Business Intelligence, ORIGIN Training and Technical Consultancy, Amman, 25/9/2019 – 3/10/2019, 25 hrs
<ul style="list-style-type: none"> Advance Technologies of SharePoint 2016, ORIGIN Training and Technical Consultancy, Amman, 18/9/2019- 24/9/2019, 18 hrs
<ul style="list-style-type: none"> Microsoft SharePoint Server 2016 for the Site Owner/ Power User, ORIGIN Training and Technical Consultancy, Amman, 04/9/2019 – 17/9/2019, 25 hrs
<ul style="list-style-type: none"> Planning and Administering SharePoint 2016, ORIGIN Training and Technical Consultancy, Amman, 25/8/2019 – 03/9/2019, 25 hrs
<ul style="list-style-type: none"> ITIL Foundation V3, General Computers & Electronics Co. (GCE), Amman, 22/7/2018-26/7/2018, 20hrs.
<ul style="list-style-type: none"> Professional in Business Analysis (PMI-PBA), UT Consultation, Amman, 13/8/2017-24/8/2017, 35hrs
<ul style="list-style-type: none"> Institutional Excellence Workshop, Amman, SSIF, 19/8/2017, 3 hrs
<ul style="list-style-type: none"> CCNA (Cisco Certified Network Associate, 60 hrs), New Horizon, Amman, 2014
<ul style="list-style-type: none"> Information Security Workshop, Fortinet; Amman, 2013
<ul style="list-style-type: none"> ITU IMPACT Cyber Security Drill 15-17July, 2012
<ul style="list-style-type: none"> Mastering Requirements Management with Use Cases, NewTek Solutions-IBM, 2010
<ul style="list-style-type: none"> Essentials of Test Management with IBM Rational Quality Manager V2.0, NewTek Solutions-IBM, 2010
<ul style="list-style-type: none"> Essentials of IBM Functional Tester, Java Scripting, NewTek Solutions-IBM, 2010
<ul style="list-style-type: none"> Essentials of Manual Testing with IBM Rational Quality Manager V2.0, NewTek Solutions-IBM, 2010
<ul style="list-style-type: none"> OracleAS Portal 10g: Build Portlets with PL/SQL Ed 1, Oracle University, 2010
<ul style="list-style-type: none"> OracleAS Portal 10g R2: Build Corporate Portals Ed1, Oracle University, 2010
<ul style="list-style-type: none"> Oracle Database 10g: Program with PL/SQL Ed3, Oracle University, 2010
<ul style="list-style-type: none"> Oracle Database 10g: Introduction to SQL Ed3, Oracle University, 2010
<ul style="list-style-type: none"> Oracle PL/SQL Portal Developer, CompuBase, 2010
<ul style="list-style-type: none"> Microsoft ASP. NET, Microsoft, Jordan, 2009
<ul style="list-style-type: none"> Microsoft SQL SERVER 2008, Microsoft, Jordan, 2009
<ul style="list-style-type: none"> Project Management Skills, Amman, Jordan, 2008
<ul style="list-style-type: none"> Hands-on VB.NET 3.0 Development using Visual Studio.NET 2008, Microsoft and SoftAct, Amman, Jordan
<ul style="list-style-type: none"> AUTOCAD R14. Queen Noor Civil Aviation Authority, Amman, Jordan 2003
<ul style="list-style-type: none"> ORACLE Programming. Al'Albait University, Almafraaq, Jordan 2001
<ul style="list-style-type: none"> VBA For Microsoft Office (VBA). Everest Computer and Management Company. Amman, Jordan 2001.
<ul style="list-style-type: none"> Active Server Pages (ASP). Everest Computer and Management Company. Amman, Jordan 2001.
<ul style="list-style-type: none"> LANs and NOVELL. GOV, Amman, Jordan 1996

• Database Management "LOTUS NOTES". GOV, Amman, Jordan 1996
• ORACLE. GOV, Amman, Jordan 1996
• English Language. GOV, Amman, Jordan 1995.
• Programming with COBOL. GOV, Amman, Jordan 1993
• MCP. GOV, Amman, Jordan 1992.

البحوث المنشورة (الناشر والتاريخ)

[1] Ahmed Otoom with Issa Atoum <i>et al.</i> , " Challenges of Software Requirements Quality Assurance and Validation: A Systematic Literature Review ," in <i>IEEE Access</i> , vol. 9, pp. 137613-137634, 2021, doi: 10.1109/ACCESS.2021.3117989.
[2] Ahmed Otoom , Issa Atoum, An Implementation Framework (IF) for the National Information Assurance and Cyber Security Strategy (NIACSS) of Jordan ,(2013), <i>IAJIT</i> , Vol. 10, No. 4, online: http://www.ccis2k.org/iajit/PDF/vol.10,no.4/4842.pdf
[3] Ahmed Otoom , Mohammad Malkawi and Mohammad Alweh, ,(2010) A Novel Run-Time Memory Leak Detection and Recovery (MLDR) Using Aging in Physical Memory Space , (<i>IJCNS</i>) <i>International Journal of Computer and Network Security</i> , Pages 52-57, Vol 2., No 5.
[4] Issa Atoum and Ahmed Otoom ,(2016). Holistic cyber security implementation frameworks: a case study of Jordan . <i>International Journal of Information, Business and Management [Accepted]</i> .
[5] Issa Atoum and Ahmed Otoom ,(2016). Effective Belief Network for Cyber Security Frameworks . <i>International Journal of Security and Its Applications</i> ,10(4). <i>Science & Engineering Research Support society</i> , [to Appear]
[6] Issa Atoum and Ahmed Otoom ,(2016). Holistic Performance Model for Cyber Security Implementation Frameworks . <i>International Journal of Security and Its Applications</i> ,10(3). <i>Science & Engineering Research Support society</i> .
[7] Issa Atoum, Ahmed Otoom and Narayanan Kulathuramaiyer,(2016). A Comprehensive Comparative Study of Word and Sentence Similarity Measures . <i>International Journal of Computer Applications</i> 135(1):10-17. Published by Foundation of Computer Science (FCS), NY, USA
[8] Issa Atoum and Ahmed Otoom , Mining Software Quality from Software Reviews: Research Trends and Open Issues ,(2016) , <i>International Journal of Computer Trends & Technology (IJCTT)</i> , ISSN: 2231-2803.
[9] Issa Atoum, Ahmed Otoom , Amer Abu Ali, (2014). A holistic cyber security implementation framework , <i>Information Management & Computer Security</i> , Vol. 22 Iss: 3.

الكتب (ترجمة وتأليف)

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اللغات

اللغة الام	العربية
ممتاز	الإنجليزية
-	لغات أخرى

أنا الموقع أدناه الدكتور احمد علي عتوم أشهد بأن جميع المعلومات الواردة في هذا الطلب صحيحة وأتحمّل مسؤوليتها القانونية .
التوقيع :
التاريخ: 2021-11-17