

BRIEF CURRICULUM VITEA (CV)

1. PERSONAL DATA

Full Name : SALEH ALI KHATTAP ALOMARI

Nationality : JORDAINIAN

Current Position : ASSISTANT PROFESSOR AT
JADARA UNIVERSITY

Qualifications : PhD

Field of specialization : Multimedia, Networking Video-On-Demand System over Mobile
Wireless Network and MANET's, Mobility System,
Broadcasting and Caching.

Address : Faculty of Science and Information Technology

Jadara University

733, Irbil 21110, Jordan

Jordan.

Tel (office) at Jadara : +962-2-7201222 ext. (231)

Tel (office) at : +604-6533888
Malaysia

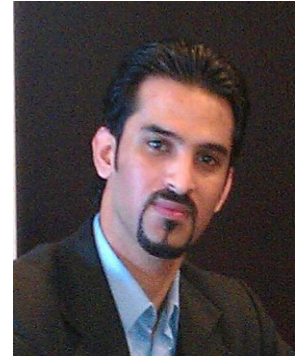
Fax (Jordan-Jadara) : +962-2-7201210

Fax (Malaysia_USM) : +604-6573335

Mobile No. : +962-772373517 / +962-799697969

Email : omari08@jadara.edu.jo

Website : http://www.jadara.edu.jo/module.php?type=mod_section&dtype=5&ftype=3



2. ACADEMIC QUALIFICATION

Degree	Topic	Year	University
PhD	A Video on Demand System for Heterogeneous Wireless Mobile Networks	2013	Universiti Sains Malaysia, Penang, Malaysia.
M.Sc.	Digital Recognition using Neural Network	2007	Universiti Sains Malaysia, Penang, Malaysia.
B.Sc.	A guiding film for instructions of having a driver license using Visual basic and flash MX	2005	JUST University, Jordan

- **JUST UNIVERSITY, JORDAN**

B.Sc. of Science Computer (in February 2005)

Adviser: Associate Professor Dr. [Dr Mohamed Maitah](#)

Area of Study: Multimedia System, Digit recognition.

Cumulative average: 79.3 %, Very Good

Thesis: “A guiding film to show the instructions of having a driver license by using visual basic language to computerize license authority system and flash MX program to draw the building of this authority with animation to transport from level to another”.

- **UNIVERSITI SAINS MALAYSIA, PENANG, MALAYSIA**

Master of Science (Computer Science) submitted and presented the final project on 30 May 2007. (Convocation In August 2007)

Adviser: Associate Professor Dr. Putra Sumari

Area of Study: Multimedia System, Digit recognition.

Cumulative average: 3.1, Very Good

Thesis: Handwritten digit recognition is an extremely active research area, because of its important role in automation and human-machine interaction. Conventional systems that deals with digits are no more useful, since the systems nowadays are computerized which enables the ease of communication between the user and computer. There are many applications in real life

that uses numbers such as postal zip code, numbers in application forms, car plates, bank checks, and another. From here we need for Arabic digit recognition system of using in many applications”.

This project focuses on off-line isolated handwritten Arabic digit recognition. We will try to present a system for dealing with such problem. The system started by acquiring an image containing digits, this image is digitized using some optical devices, and after applying some enhancements and modifications to the digits within the image it can be recognized using feed forward back propagation algorithm. An overall accuracy meet using this system was 95% on the test data set used.

- **UNIVERSITI SAINS MALAYSIA, PENANG, MALAYSIA**

P.hD (Computer Science) finish viva on 25 April 2013. (Convocation In September 2013)

Thesis: “A Video on Demand System for Heterogeneous Wireless Network”

Adviser: Associate Professor Dr. Putra Sumari

Area of Study: Multimedia System, Mobility System, Broadcasting and Caching

3. **WORK EXPERIENCE**

- Head of computer networks department, Jadara University, Irbid, Jordan 2014-2015
- Teacher at Faculty of Science and information Technology at Jadara University from 1/9/2013 until now, with the current Main Research Field are the multimedia system and networking.
- ACM Programming Trainer (Advance Problems and Solutions) International Collegiate Programming Contest.
- School teacher in Ministry of Education from 4/9/2005 to 21/2/2006.
- Computer maintenance trainer in Alnajar center for two years.
- ICDL trainer in Alnajar center for two years.
- Internet supervisor in Yahoo internet (maintenance for the network) center for one year.
- Managing Director of Research and Development Division (R&D) in D&D Professional Consulting Company. (Malaysia)

- Research officer for the following projects:
 - i. The project entitled "Mobile Video on Demand System".
 - ii. The project entitled "Video Placement Scheme for Solid State Disk (SSD) based Storage System".
 - Consultation and planning of purchasing and installing "server" for the system above.
 - Develop programs and designing the "Video on Demand system over Mobile Ad hoc Network".
 - Design and administer the website for multimedia computing research laboratory (www.mcrg.cs.usm.my), School of Computer Science.
 - Manage the registration papers for all student publications under my supervision. Such as (editing research papers, the selection of important journals or conferences, to revise the registration fee and presentations).

4. AWARDS

1. Head of computer networks department, Jadara University, Irbid, Jordan 2014-2015
2. Best Project in the 8th National Technology Parade in 29th April 2015 at Jordan University. "Smart Parking System".
3. Research officer and assistant for the above tasks, for 12 months starting from January 2011 to December 2011, with Prof. Dr. Putra, Sumari, RM 12,000.00.
4. Research officer and assistant, for 9 months starting from Jan 2013 to September 2013, with Prof. Dr. Putra, Sumari.
5. Best Paper Award – Computer Science Postgraduate Colloquium, Universiti Sains Malaysia (USM), Penang, MALAYSIA.
6. High Impact Factor Paper – Computer Science Postgraduate Colloquium 2011, Naza Talyya Hotel, Universiti Sains Malaysia (USM), Penang, Malaysia, 5-6 July 2011
7. Two High Impact Factor Paper – Computer Science Postgraduate Colloquium 2012, lecture Hall A, Universiti Sains Malaysia (USM), Penang, Malaysia, 16-17 July 2012.
8. Best Paper Award – World Academy of Science Engineering and Technology, International Conference on Computer Networks and Security (ICCNS 2011), Paris, France, 14-16 Nov 2011.

9. Best Paper Award- *Transactions on Internet and Information Systems (KSII)*, (in Multimedia and Communication), Effective Broadcasting and Caching Technique for Video on Demand over Wireless Mobile Network. Vol. 6, No. 3, pp. 919- 940, March 25, 2012

5. SKILLS AND QUALIFICATIONS SUMMARY

- Good knowledge in the maintaining of different computers (Hardware + software).
- Good knowledge in computer networks.
- Intellectually curious and fast learner of new skills.
- The process of planning and creating a website
- Good experience in all third Generation languages Like Basic, Pascal, Fortran, C++, Prolog etc.
- Strong experience in LATEX using Win-edit
- Excellent communication and organization skills.
- Effective problem solver with ability to handle multiple tasks simultaneously.
- Strong experience in technical writing, mathematical modeling, articles and lectures presentations.
- Expertise of using research tools such as latex on Winedit, MikteX, Matlap,
- Photoshop, open office, etc.
- Strong experience in Networking Video-On-Demand System over Mobile Wireless Network and MANET's, Mobility System, Broadcasting and Caching, etc

6. SESSIONS

- Flash program and designing websites.
- Java programming language.
- C++ programming language.
- Oracle 10g...
- ICDL course.
- Mathlab
- Omnet++, NS2 and CSIM++ simulators

7. LANGUAGES

1. **Arabic** : Mother Language.
2. **English**: Excellent command writing, reading and speaking.
3. **Bahasa Malayu**: Good command writing, reading and speaking.

8. CURRENT RESEARCHS AND PAST RELATED RESEARCHS:

	Areas	Topics
1.	Multimedia Applications	<ol style="list-style-type: none">1. Video on demand system in wireless mobile network and Mobile Ad hoc Network.2. Video-on-Demand Broadcasting protocol.3. Mobility System.4. Caching techniques5. Video/Audio Translation between SIP/IAX and RSW Protocols
2.	Software Engineering	<ol style="list-style-type: none">1. Requirement Engineering2. Process Standard and Methodology
3.	Past related researches	<ol style="list-style-type: none">1. Peer to Peer media streaming system.2. Digital recognition/image processing.3. Video Conferencing System.4. Data Scheduling and Placement5. Video Allocation Algorithm

9. ACHIEVEMENTS

Publications : 2 book chapters, 24 journals, 12 international Conference proceedings, 1 national Conference proceedings, 5 Journals under review.

10. RESEARCH PUBLICATIONS:

Chapter of Book:

1. Saleh Ali Alomari and Putra Suamri, "Wireless Communications for MANETs over Homogeneous and Heterogeneous Mobile Devices" to appear in book chapter 22 of Wireless Communications and Networks – Recent Advances, InTech Open Access Publisher. 2011. ISBN [978-953-51-0189-5](#), pp. 571-596.
2. Saleh Ali Alomari and Putra Suamri, "Broadcasting Technique for Homogenous and Heterogeneous Mobile Video on Demand System, to appear in book chapter of Multimedia Wireless Communication, InTech Open Access Publisher. 2011. ISBN 979-953-307-394-0 (Accepted and waiting to publish in end of 2013)

Publish in Journals (Citation Indexed)

1. Saleh Ali Alomari and putra Sumari.,(2012), A Novel Optimized Design of Popularity Cushion Staggered Broadcast over Video on Demand System, International Journal of the Physical Sciences (IJPS), Vol. 7, No, 9, pp. 1435-1453, 23 Feb, 2012. DOI: 10.5897/IJPS11.1399 (ISI Indexed Journal; **Impact Factor: 0.554**).
2. Saleh Ali Alomari and putra Sumari., (2012), Effective Broadcasting and Caching Technique for Video on Demand over Wireless Mobile Network. KSII Transactions on Internet and Information Systems (TIIS), VOL. 6, NO. 3, Mar 2012, pp. 919- 940, March 25, 2012. **(ISI Indexed Journal; Impact Factor: 0.164)**
3. Saleh Ali Alomari, Vaithegy Doraisamy and Putra Sumari, (2011) "An Effective Neighborhood Initial-Playback Based Caching Scheme for Video on Demand over Mobile Ad Hoc Network", International Journal of Computer Theory and Engineering (IJCTE) Vol. 4, No.4, pp.500-504
4. ALOMARI, S. A. & SUMARI, P. (2010) An overview of Mobile Ad Hoc Networks For The Existing Protocols and Applications. The International Journal on Applications of Graph Theory in Wireless Ad hoc Networks and Sensor Networks (GRAPH-HOC), Vol.1, No.1, pp. 87 – 110.

5. ALOMARI, S. A., SUMARI, P & Mohammad Azmi Q. Al-Madi (2010) A New Peer to Peer Caching Techniques for transmission The Video over Wireless Ad Hoc Network. IJCSIS) International Journal of Computer Science and Information Security, Vol. 8, No. 3, pp. 240-245. [Citation Indexed ISI Journal][0.423] **Impact Factor 0.423**.
6. ALOMARI, S. A., SUMARI, P & Sadik A. Al-Taweel, Ahmed M. Manasrah. (2010) "CUSTP: Custom Protocol for Audio and Video Conferencing System over P2P Networks", JDCTA: International Journal of Digital Content Technology and its Applications, Vol. 4, No. 3, pp. 61 ~ 74.
7. SALEH Ali. K .ALOMARI, & SUMARI, P. (2010) Spiking Neurons With Asnn Based-Methods For The Neural Block Cipher. International journal of computer science & information Technology (IJCSIT) Vol.2, No.4, August 2010.
8. SALEH Ali. K. ALOMARI., SUMARI, P., AL-TAWEEL, S. A. & HUSAIN, A. J. A. (2009) Digital Recognition using Neural Network. Journal of Computer Science, Vol. 5, No.6, pp. 427-434.
9. Sadik Ali. M. Al-Taweel, Putra Sumari, Saleh Ali K. Alomari, (2010). Robust Video Watermarking Algorithm Using Spatial Domain Against Geometric Attacks,International Journal of Computer Science and Information Security (IJCSIS), Vol. 8, No 2, pp. 51-58. **Impact Factor 0.423**.
10. Sadik Ali M. Al-Taweel, Putra Sumari, Saleh Ali K. Alomari, Anas J.A. Husain, (2009). Digital Video Watermarking in the Discrete Cosine Transform Domain, Journal of Computer Science, 5 (8), pp. 536-543. [Citation Indexed (SCOPUS) Journal]
11. Saleh Alomari, Putra Sumari Sadik Al-Tawel, (2009) "Using Neural Key Generator to solve the Public Block Chiper" in International Journal Computer System and Security 2008 Vol. 2, No. 3, 2009.

- 12.** Vaithegy Doraisamy, Saleh Ali Alomari, Putra Sumari., (2011) Video on Demand Caching System using NIPBCS over Mobile Ad Hoc Network, JDCTA: International Journal of Digital Content Technology and its Applications, Vol.5, No.6, pp. 142 ~ 154. [Citation Indexed (SCOPUS) Journal].

- 13.** Mohammad Al-Madi, Wafaa Al Salihi, Saleh Ali Alomari, (2011), A Survey in Mobile Generations and their Mobility Management, European Journal of Scientific Research(EJSR) Inc. 2011, Vol. 58 No.1, pp.88-102 ISSN: 1450-216X / 1450-202X (EJSR).

- 14.** Saleh Ali Alomari and Putra Sumari and Alireza Taghizadeh, (2011), A Comprehensive study of Wireless Communication Technology for Mobile Devices and Mobile Ad hoc Networks, European Journal of Scientific Research (EJSR). Vol. 60, No 4, pp.583-591.

- 15.** Saleh Ali Alomari and Putra Sumari., (2011). Statistical Information of the Increased Demand for Watch the VOD with the Increased Sophistication in the Mobile Devices. Communications and Internet Penetration in Asia, International journal of Multimedia & Its Applications (IJMA), Vol.3 , No,4 .pp.183-199.

- 16.** Valliappan Raman, Putra Sumari, and Saleh Ali Alomari,(2011) Review on Mammogram Mass Detection by Machine Learning Techniques. International Journal of Computer and Electrical Engineering (IJCEE), Vol. 3, No. 6, pp. 873-879, 2011.

- 17.** Seyed Aliakbar Mousavi, Muhammad Rafie Hj and Saleh Ali Alomari (2011) An Efficient Method for Mining Event-Related Potential Patterns. International Journal of Computer Science Issues (IJCSI), Vol. 8, No.6, pp.31-38.

- 18.** Mallikka Rajalingam, Saleh Ali Alomari and Putra Sumari (2011), Prevention of Phishing Attacks Based on Discriminative Key Point Features of WebPages. International Journal of Computer Science and Security (IJCSS), Vol. 6, No. 1, pp. 527-543.

19. Jaafer Al-Sabateen., Saleh Ali Alomari and Putra Sumari, (2012) An Overview of Video Allocation Algorithms for Flash-based SSD Storage Systems. International Journal of Advanced Computer Science and Applications (IJACSA). Vol. 3, No. 3, pp.20-25.
20. Saleh Ahmed M. Ali, Muhammad Rafie Hj Mohd and Saleh Ali Alomari. (2012). An Efficient Virtual Landmarc Algorithm to Enhance the Indoor Real Time Location System, IJACT: International Journal of Advancements in Computing Technology, Vol. 4, No. 20, pp. 156 ~ 164, 2012.

21. Hadeel Saleh, Putra Sumari and Saleh Ali Alomari (2013). A Comparative Study of VoIP Protocols. International Journal of Computer Science and Information Security (IJCSIS). Vol.11 , No.4 , pp.97-101.

22. Hadeel Saleh, Putra Sumari and Saleh Ali Alomari (2013). An Efficient Interworking Between Heterogeneous Networks Protocols and Multimedia Computing Applications. International Journal of Computer Science and Information Security (IJCSIS). Vol.11 , No.5 , pp.81-86.

23. Obaida Al-hazaimeh, Saleh Ali Alomari, Jamal Alsakran, Nouh Alhindawi (2014) Across Correlation- New Based Technique for Speaker Recognition. International Journal of Academic Research. Vol. 6, No.3, pp. 232-239. May 30 2014. (ISI – Thomson Reuters, Scirus-Elsevier, etc).

24. Saleh Ali Alomari, Sami Hamdi Benamer, Muhammad Rafie Mohd Arshad, Hasimah Hj Mohamed4 (2014), APSEC+: AN ENHANCED SIMPLE MUTUAL AUTHENTICATION PROTOCOL FOR RFID SECURITY, International Journal of Academic Research. Vol. 6. No. 5. September, 2014 (ISI –Thomson Reuters, Scirus-Elsevier, etc).

25. Rami Dirar Malkawi, Mustafa Bani Khalaf, belal Zaqibah and Saleh Ali Alomari, (2015), AN ENHANCED FIRST SEGMENT CACHING SCHEME (EFSC) FOR MOBILE AD-HOC NETWORKS BASED IN VIDEO ON

DEMAND SYSTEM, International Journal of Academic Research. (ISI – Thomson Reuters, Scirus-Elsevier, etc).

Conferences and proceedings

1. ALOMARI, S. A. K. & SUMARI, P. (2010) A Video on Demand System Architecture for Heterogeneous Mobile Ad Hoc Networks for Different Devices. 2nd International Conference on Computer Engineering and Technology (ICCET 2010). Sichuan, China, IEEE and IACSIT. IEEE 2010, Vol. 7, pp. v7- 700 – v7-707, [Citation Indexed (ISI/SCOPUS) Conference].
2. ALOMARI, S. A. K., SUMARI, P. & AL-TAWEEL, S. A. (2010) Peer to Peer Media Streaming System: A/V Conferencing System Using Custom Protocol. The 5th International Conference on Future Information Technology (FutureTech 2010). Busan, Korea, IEEE Xplore (indexed by EI), [Citation Indexed (ISI/SCOPUS) Conference]
3. ALOMARI, S. A. & SUMARI, P. B. (2010) New System Architecture for Mobility to Provides VoD Services over Heterogeneous Mobile Ad Hoc Networks. 4TH International Symposium on Broadband Communications (ISBC2010) Melaka, Malaysia, Symposium.
4. Saleh Ali Alomari, Putra Sumari, Sadik Ali Taweel and Raman Valliappan (2011), “An Efficient Popularity Cushion Staggered Broadcasting for Homogeneous and Heterogeneous Mobile Video-on-Demand System “,2011 International Conference on Wireless and Optical Communications (ICWOC 2011), Vol.4, pp.272-277 May 21 - 22, 2011 Chongqing, China. [Citation Indexed (ISI/IEEE) Conference].
5. Hadeel Saleh, Saleh Ali Alomari and Putra Sumari and (2011), “An Effective Method for Audio Translation between IAX and RSW Protocols”, World Academy of Science Engineering and Technology Conference, (International Conference on Computer Networks and Security (ICCNS 2011)), ISSUE 59. pp.253-256. Paris, France. NOVEMBER 14-16, 2011.

6. Hadeel Saleh, Saleh Ali Alomari and Putra Sumari (2011), “An Efficient Audio Translation Approach between SIP and RSW Protocols”, 3rd WORLD CONFERENCE on INFORMATION TECHNOLOGY, (WCIT-2012). Vol. 2, pp.??-??, NOVEMBER 23-27 2012. Turkey. by ELSEVIER.
7. Jaafer Al-Sabateen, Saleh Ali Alomari and Putra Sumari, (2012). Cost Benefit Processor: Video Allocation Algorithm for Flash-Based Solid State Disks. 4th WORLD CONFERENCE ON EDUCATIONAL SCIENCES (WCES-2012) 02-05 February 2012 Barcelona, Spain. [Volume 46](#), 2012, pp. 5581–5587.(published by ELSEVIER and indexed ScienceDirect, Scopus, Thomson (ISI))
8. Saleh Ali Alomari and Putra Sumari (2012). “Zero-Delay Broadcasting Protocol for Video on Demand over Mobile Ad Hoc Networks”. 2nd World Conference on Innovation and Computer Sciences (INSODE-2012), Vol, 2, pp.318-326, Kusadası Izmir, Turkey. (ISSN: 1877-0509) by ELSEVIER.
9. Alomari, S; Sumari, P. and Ahmad, S. (2012). “An Interactive Proxy Server Cache Mechanism for Video on Demand system over Mobile Ad Hoc Networks. 2nd World Conference on Innovation and Computer Sciences (INSODE-2012). Published in Procedia Computer Science Journal. Vol. 2, pp. 327-334, Kusadası Izmir, Turkey. (ISSN: 1877-0509) by ELSEVIER.
10. Saleh Ali Alomari, Mohammad Al-Madi and Putra Sumari (2012). “A New Fair Load Balancing Method for Multiple Component Carriers in 3GPP LTE-Advanced System”. 2nd World Conference on Innovation and Computer Sciences (INSODE-2012), Vol, 2, pp.370-378, Kusadası Izmir, Turkey. (ISSN: 1877-0509) by ELSEVIER.
11. Saleh Ali Alomari, and Putra Sumari (2014). “PSCM: Proxy Server Cache Mechanism for VOD System” International Conference on Communications, Signal Processing and Computers (CSPC 2014). **Interlaken, Switzerland, February 22-24 2014.** (ISSN: 1790-5117) PP:138-144, by ISI (Thomson Reuters), Scopus, ELSEVIER, etc.

12. Saleh Ali Alomari, Mohammad Atallah Aloudat, Linda Sameh Bani Hani and Sara Saed Alomari (2014). "Design Resources Events Agents Ontology Model for Knowledge Sharing in IT Project", the International Business Information Management Conference (24th IBIMA) on 6-7 November 2014 in Milan, Italy, (ISBN:978-0-9860419-3-8). by ISI (Thomson Reuters), Scopus, etc.

Journal Articles under Review

1. Saleh Ali Alomari, Obaida Al-hazaimah, Jamal Alsakran, Nouh Alhindawi (2014) **New Caching Mechanism for Vide on Demand System Over Wireless Mobile Networks, IETE Technical Review (Taylor & Francis) Impact Factor=0.705. WAITING.**
2. Wafaa A.H Ali Alsalihiy, Naeem Ali Askar and Saleh Ali Alomari (2014), Enhancement of Redundant Reader Elimination by Using Hybrid LEO-Efficient Algorithm in RFID Systems. KSII Transactions on Internet and Information Systems (TIIS), VOL. ??, NO. ??, 2014 , pp. ???- ???, 2012. (ISI Indexed Journal; Impact Factor : 0.164). WAITING.

Note: I Have another 4 Papers Under Review for 2014 and another 3 papers sharing withother friends/staff Under Review for 2014 as well.

11. FUNDED PROJECTS

Project One:

Project Name: **USM Video on Demand System for Mobile Devices**

Project Type: **Prototype Development Research Grant Scheme (PRGS)**

Duration: **2011- 2012.**

Project Two:

Project Name: **Mobile on Demand Content Delivery GRID**

Project Type: **RU-Grant**

Duration: **2010- 2014**

Project Three:

Project Name: **Broadcasting Environment for CDN-P2P based Video on Demand System**

Project Type: **RUI-Grant**

Duration: **2011- 2013**

12. EDITORSHIP

1. I am a Reviewer in **International Journal of Digital Content Technology and its Applications (JDCTA)** published by AICIT (Advanced Institute of Convergence Information Technology).
2. I am a Reviewer in **International Journal of the Physical Sciences**, published by Academic Journals.
3. I am a Reviewer in **International Association of Computer Science and Information Technology (IACSIT)**.
4. I am a member in **Institute of Electronics, Information and Communication Engineers (IEICE)**.
5. I am a Reviewer in **Transactions on Internet and Information Systems (TIIS)**.
6. I am a Reviewer in **International Journal of Advanced Computer Science and Applications (IJACSA)**.
7. I am a Reviewer in **International Journal of Computer Theory and Engineering (IJCTE)**
8. I am a Reviewer in **International Journal of Computer Science & Information Technology (IJCSIT)**.
9. I am a Reviewer in **Peer-to-Peer Networking and Applications**, Journal under Elsevier Publisher.

13. TEACHING & SUPERVISION

1. Multimedia System

2. Programming Language 1
3. Programming Language 2
4. Computer Skills 1 and Internet Skills
5. Data Communication and Networks
6. Computer Networks 1
7. Final Year Project for all (Computer Science, Software Engineering and Computer Networks)

14. Undergraduate Project Jadara University (1st Semester 2013-2014)

1. Education Mobile Application
2. Smart Home using Mobile
3. Smart Shopping using Mobile
4. Retrieval Date from your Android Phone to the E-mail
5. Search of the Lowest Cost for any Item
6. License Services System
7. Voice Recognition System
8. My Tour
9. Electronic Voting System for Jadara University
10. Fitness Application
11. Restaurant Delivery System
12. Running Tracker
13. Cultural and Artistic System
14. Management of warehouses and storage System
15. System to pay electricity bills
16. System of financial accounting and human resources

15. Undergraduate Project Jadara University (2nd Semester 2013-2014)

1. Airline Reseration System
2. Digital Mother Child Healthy Handbook
3. New Caching Technique For Mobile Ad-Hoc Network based Video On Demand System
4. Source Code Explorer System
5. Linkage between Border Crossing Point in the Kindfom of Jourdan

6. Automat Silent Mode for Android Smartphone
7. E-Cafe' System
8. Jadara Online Room Reservation
9. E-Agriculture Extension System
10. Dini Hayati Mobile Application for Andriod
11. Child Tracker System of Indoor Enviroments
12. Healty Center System
13. Delevering System for Streming Live and Video on Demand
14. Automat Silent Mode Using Sensor Network
15. Archive Application for College of Computer Science and Information technology (CCSIT).

➤ **Undergraduate Project Jadara University (1st Semester 2014-2015)**

8. Smart Parking System, **Best project** at eighth Annual Technology Parade in April 2015.

BIOGRAPHY

Saleh Ali K. Alomari obtained his MSc and PhD in Computer Science from Universiti Sains Malaysia (USM), Pulau Penang, Malaysia in 2008 and 2013 respectively. He is a lecturer at the faculty of Science and Information Technology, Jadara University, Irbid , Jordan. He is Assistance Professor at Jadara University, Irbid , Jordan 2013. He is the candidate of the Multimedia Computing Research Group, School of Computer Science, USM. He is research assistant with Prof. Dr. Putra, Sumari. He is managing director of ICT Technology and Research and Development Division (R&D) in D&D Professional Consulting Company. He has published over 35 papers in international journals and refereed conferences at the same research area. He is a member and reviewer of several international journals and conferences (IEICE, ACM, KSII, JDCTA, IEEE, IACSIT, etc). His research interest are in area of multimedia networking, video communications system design, multimedia communication specifically on Video on Demand system, P2P Media Streaming, MANETs, caching techniques and for advanced mobile broadcasting networks as well.