#### Curriculum Vitae

#### Eng. Thamer A. AL-Qeba'i

#### Amman, Jordan

## **Personal Information:**

Full Name Thamer Ali Mahmoud Al-Qeba'i

Date of BirthOctober,21st 1977Place of BirthAmman, Jordan

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# **Education:**

- **2006:** Master Degree in Computer Engineering – Embedded Systems, with a Cumulative Average (87.9%) Rating Very Good; HijjawiCollege for Engineering Technology / AL-Yarmouk University, Irbid - Jordan.

- **2000:B.C.s in Engineering Technology with specialization in Thermal & Hydraulic Machines / Mechanical Engineering Department,** grade point average(2.87 from 4, Merit Good); Engineering & Technology Faculty / Al-Balqa' Applied University, Amman Jordan.
- 1995: High School Degree; Ministry of Education Degree (General Secondary Education Certificate Examination Scientific Stream, with 83.3 % Percentage Average), Tawfeeq Abul-Huda High School, Amman Jordan.

#### **Experience:**

- <u>July 2022 Till Now:</u> Academy Vice Dean, Prince Al-Hussein Academy (PHA) for Civil Protection; in charge of administrative and military affairs at the academy.
- <u>June 2021 July 2022:</u> Director of Mafraq Civil Defense Directorate; in charge of maintaining the operational tasks in responding to fires, accidents and rescue tasks and paramedic services by maintaining the highly qualified respond teams (firefighters, rescue and paramedic teams) through training, manpower and readiness planning and developing contingency plans in response to sever weather conditions and big accidents and fires all over the Mafraq Governorate with (21) fire centers and stations. During this period:
  - Participated in developing, establishing and activation of Civil Protection Office (CPO) at Al-Mafraq Governorate throughout the Civil Protection Capacity Building Program in cooperation with (Expertise France EF) and (AFD Agence Française de Développement).
  - O As a director, I have developed a new Daily Training Routine Program (DTRP) all over fire stations and centers at the governorate level in cooperation with the (EF) and (AFD) achieving a high level of individual skills, cumulative skills and fitness for firefighters, rescue teams and paramedics; which has a result on the ground as Al-Mafraq Directorate Team has won the 1<sup>st</sup> place on the individual level, and 2<sup>nd</sup> place on teams level in the Firefighters Competition Championship which has been held at the national level in 2021 in Jordan with participation of (18) civil defense directorates all

over Jordan. The (DTRP) program has been approved by the directorate of civil defense of Jordan.

- Jan 2021 June 2021: Deputy Director of Middle Amman Civil Defense Directorate; in charge of maintaining the operational tasks in responding to fires, accidents and rescue tasks and paramedic services by maintaining the highly qualified respond teams (firefighters, rescue and paramedic teams) through training, manpower and readiness planning and developing contingency plans in response to sever weather conditions and big accidents and fires all over Mid. Of Amman Governorate with (11) fire centers and stations.
- November 2018 Jan 2021: Deputy Director of Al-Karak Civil Defense Directorate; in charge of maintaining the operational tasks in responding to fires, accidents and rescue tasks and paramedic services by maintaining the highly qualified respond teams (firefighters, rescue and paramedic teams) through training, manpower and readiness planning and developing contingency plans in response to sever weather conditions and big accidents and fires all over the Karak Governorate with (23) fire centers and stations.
- <u>September 2018 November 2018:</u>Commander of High-Way civil defense Centers and Stations, and Head of Al-Qatraneh Civil Defense Center, at Al-Karak Civil Defense Directorate.
- October 2015 September 2018: Director of Computer and Communication Center at Prince Al-Hussein Academy for Civil Protection:

In this job I have been nominated by the leadership of the academy to The King Abdullah II Award for Excellence in Government Performance and Transparency-Distinguished Government Employee-Category 1: Leadership Officer Award / Supervisory Officer Award, as I have developed the Computer and Communication center structure, operations, electronic services, e-learning & e-exam platform, alumni gateway, and online services gateway, beside participating in policies and quality system development and headed The King Abdullah II Award for Excellence committee at the strategic level and benchmarking and main KPI's Domain. The main responsibilities assigned to me as the Director of Computer and Communication Center were as shown below but not limited to:

- Participate with the leadership at the academy in developing of the Academy's strategic plans and policies.
- Overseeing the development of action plans and electronic readiness of the computer and communication center and follow up the implementation of the programs and plans as scheduled.
- Develop and administer IT policies and procedures, and audit information system use for compliance and security.
- Sustain and maintain the technological infrastructure of the academy, to ensure the continuous provision of electronic services and the service level and quality.
- Continuous development of the electronic systems.
- Ensure the application of work methodologies and Standard Operational Procedures (SOP's) to ensure the security and confidentiality of the information and business continuity.
- Overseeing and updating the academy website on the internet and provide adequate security systems and procedures to it.
- Continuous professional development of Computer and communication center's engineers and technicians through a developed and updated training plan.
- Continuous professional development of the academy's employees through a developed and updated training plan.

- Develop an annual budget for the technical needs of the computer center and the academy from specialized technical human resources, technology and equipment.
- Develop periodic and annual reports evaluating the staff and the achievements have been accomplished by the computer and communication center in order to develop and improve the performance and level of services provided.
- Participation in knowledge management processes through the specialized divisions.
- Acting Vice Dean for Administration and Military Affairs.
- Head of Students Affairs Department.
- o **Part time lecturer** for Civil Protection Science as a college requirement at (PHA).
- April 2014 October 2015: Working at Prince Al-Hussein Academy (PHA) for Civil Protection as:
  - O Head of Laboratories and Engineering Workshops Department: Establishing and developing the laboratories; Engineering labs, Scientific Labs, Communication Skills Labs, and Paramedic Laps by the following:
    - Develop a strategic and action plans to develop laboratories Department to achieve international standards.
    - Develop the equipment and apparatuses used on an ongoing basis and ensure compliance with the international standards.
    - Review policies, procedures and processes and verify their conformity with the standard specifications.
    - Ensure that all tasks are performed correctly and are achieving the standards and regulations in force.
    - Make sure to check all aspects of public safety in the laboratory and in dealing with hazardous chemicals during the experiments.
    - Continuous professional development for laboratory's engineers, technicians and administrators through specialized training.
    - Inventory of materials and apparatuses used in experiments on a regular basis and provide the necessary purchase of these materials consumed on a regular basis.
    - Ensure provision of materials, equipment and maintain records.
    - Follow-up to sustain the daily administrative work and records of the Division and technical staff of engineers, technicians and administrators.
  - Academic supervisor on undergraduate field training as a B.Cs Degree in Fire and Safety Engineering graduation fulfillment.
- November 2006–April 2014: Working at the Royal Hashemite Court / <u>National Centre for Security & Crisis Management N.C.S.C.M</u>— Information & Communications Technology (ICT) Department:

I've been attached from civil defense directorate to work at the national center for security and crisis management (NCSCM) after obtaining my master degree in 2006, thus I have enrolled from the beginning and participated in establishing the center, organizational structure, and Participating in the NCSCM new facility infrastructure of the ICT Technologies as a member of specifications, tendering and RFP's committee in Designation, Implementation, Installation and Configuration of the Networks, Systems and Datacenter Technologies, during this period of working at the center I have been assigned to the following positions:

 October 2012 - April 2014: Head of IT Operations Section With the following duties and responsibilities:

- Datacenter Management.
- Information Security, Security Operation Center (SOC) Management.
- Network Operation Center (NOC) Management.
- Different LAN/WAN/VOIP networks management.
- Backup System Management.
- Technical Support and Help Desk Management.
- Lecturer in "Computer Basics for senior officers" courses held at the NCSCM.
- o November 2010 October 2012 **Datacenter, Systems & Networks Manager:** With the following duties and responsibilities:
  - Data Center, WAN and LAN Networks Management.
  - Technical Support and Help Desk Management.
- November 2006 November 2010 Systems and Networks Administrator and Technical Support Team Leader: With the following duties and responsibilities:
  - WAN and LAN Networks Administration.
  - Systems and Servers Administration.
  - Audio/Video Digital Signal Processing, Video Wall and Digital Display administration.
  - Backup System Administration.
- <u>August 2000 November 2006</u>: Working at the General Directorate of Jordanian Civil Defense as:
  - o Senior Fire Prevention, Inspecting and Maintenance Officer, Prevention & Self Protection Department.
  - o Office Manager of Approving Imported Fire Protection Systems & Equipment Section, Prevention & Self Protection Department (control and approving the imported equipments at the national level).
  - Quality control officer of fire protection equipments and staff officer in the Research and Development Section, Prevention & Self Protection Department.
  - Senior approving officer for Designed & Installed Automatic Fire Sprinklers Systems, Fixed & Manual Fire Protection Systems (Gas and Clean Agent Suppression Systems) and Fire Alarm Systems (Mechanical Engineering Staff - Prevention & Self Protection Department).
  - Safety officer in charge of preparing building site plans, building evacuation plans and conduct evacuation drills and conduct regular fire and safety inspections for the big malls and big residential complexes, Prevention & Self Protection Department.
  - o Member of developing fire prevention and fire protection systems course materials committee, Prevention & Self Protection Department.
  - o Instructor in several fire prevention &protection courses, Prevention & Self Protection Department.
  - o Instructor in several Fire and Safety HSE and Security Courses.
  - o Arson investigation officer, Prevention & Self Protection Department.
  - o Safety officer, fire fighter, fire fighter station commander and rescue team commander, Irbid Governorate Civil Defense Directorate.
  - Safety officer, fire fighter, fire fighter station commander and rescue team commander,
     Capital "Amman" Governorate Civil Defense Directorate.

#### **Courses:**

- 2022: International Forum for Artificial Intelligent in Remote Sensing for Management of Pandemics and Natural Disasters, Nayef Arab University for Security Sciences, held in Masqat, Oman.
- **2022: Strategic Planning for senior leaders,** Expertise France, Amman, Jordan.
- Risk Assessment Strategic Level course, Expertise France, Amman, Jordan.
- **2021: Strategic Contingency Planning**, Expertise France, Amman, Jordan.
- 2016: Key Performance Indicators (KPI's) Course, King Abdullah II Center for Excellence, Amman-Jordan.
- 2014:The first conference for institutional development: institutional development strategies, Optimal Academy, Amman-Jordan.
- 2013: CCTV Technical Training on Video Management System (BVMS), Video Recording Manager (VRM), Storage and Bosch Video Client (BVC), Bosch Security Systems Training at Bosch Security Academy, Dubai, UAE.
- 2013: Commercial, Design & Technical Training on Access Easy Control (AEC), Access Professional Edition /AMC Controller and Building Integration System (BIS), Bosch Security Systems Training at Bosch Security Academy, Dubai, UAE.
- **2004: Senior Security Course, Public Security Department, Amman, Jordan.**
- **2003: Automatic Fire Protection Systems Course,** General Directorate of Civil Defense, Amman, Jordan.
- **2002: Fire Rescue and Breathing Apparatus Course,** General Directorate of Civil Defense, Amman, Jordan.
- **2001: Basic Fire Prevention Course,** General Directorate of Civil Defense, Amman, Jordan.
- **2001:** Basic Civil Defense Course (Fire Fighting, Rescue and First Aid), General Directorate of Civil Defense, Amman, Jordan.

# **Certificates:**

- CISCO Certified Network Associate CCNA Routing and Switching, CISCO ID: CSCO12596954.
- Certified Data Center Manager, CDCM.
- Certified Information Security Manager, CISM.
- Microsoft Certified Technology Specialist, MCTS.
- Microsoft Certified Information Technology Professional MCITP.

## **Activities:**

- Jordanian Engineers Association Member since 2000.
- National Fire Protection Association (NFPA) Friendship Member via the Internet.
- Participant and attendant in tens of workshops and seminars related to Fire Fighting, Fire Protection and Fire Alarm Systems, Environmental Protection and other related topics.
- Participant and attendant in tens of workshops and seminars related to Information Technology, Information & Communications Security, Networks and Communications Management and Security, and other related topics.
- Designer, Webmaster and Administrator of <u>Jordan Network for Fire Science & Fire Protection Systems</u> website; *The Online Fire Science & Fire Protection Encyclopedia*: <a href="http://www.jordanfirenet.co.nr">http://www.jordanfirenet.co.nr</a>, and the linked forum <a href="http://jordanfirenet.frbb.net">http://jordanfirenet.frbb.net</a>, Which Considered to be the first specialized website in Fire Science & Fire Protection Systems

- Engineering in the Arab world. An engineered website introduces the fire science and combustion, fire protection systems engineering; designation, installation & testing.
- Published articles about *Fire Protection Systems in High Rise Buildings*, *Fire Safety during Constructions* and *Fire and Flame Retardants* in the *Jordanian Civil Defense Magazine*.
- Lecturer in many local governmental agencies and non governmental organizations about fire safety and fire protection.

## **Projects:**

- Co<sub>2</sub>Fire Suppression Station Using Linux; Graduation project submitted in partial fulfillment of the requirement for the degree of Master of Science in department of computer engineering, Hijjawi College for Engineering Technology / Al-Yarmouk University, Irbid Jordan.
- **Absorption Refrigerator System Using Solar Energy;** Graduation project submitted in partial fulfillment of the requirement for the degree of Bachelors of Science in department of Mechanical (Thermal & Hydraulic Machines) Engineering, AL-Balqa' Applied University, Amman Jordan.

# Skills:

- Fluent in English (Read, Written & Spoken). Arabic language native speaker.
- A Team Leader and Team Work dedicated player.
- Ability to work under hard and longtime conditions.
- Well organized and planning worker with timely accomplished tasks.
- Excellent experience in Microsoft Windows & Microsoft Office applications.
- Excellent experience in using breathing apparatus and firefighting equipment.

#### **References:**

## Prof. Dr. Omar Badran

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## Colonel.Eng. Mohammad Awadd

Civil Defense Training City Commander

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## Colonel. Emran Shahrouri

Head of Information and Communication Technology (ICT) Department

# National Center for Security and Crisis Management (NCSCM)

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A copy of all my qualifications and Certificates will be sent under your request.