

IF YOU ARE LOOKING FOR THE  
PRINT-FRIENDLY, LEGACY  
VERSION OF THIS INFOGRAPHIC  
RESUME, JUMP TO THE LAST  
THREE PAGES.

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# RESUME OVERVIEW

BEFORE JUMPING INTO THE DETAILS, BECAUSE YOUR TIME IS PRECIOUS



## AREAS OF INTEREST

- 6 YEARS PROJECT MANAGEMENT EXPERIENCE
- 7 YEARS ENGINEERING EXPERIENCE
- 12 YEARS CYBERSECURITY

## EXPERIENCE

ABOUT  
THIS IS TAMIMI

SUMMARY  
I'M AN ENGINEER, WITH STRONG KNOWLEDGE IN CYBERSECURITY, ENGINEERING, AND IT PROJECTS.



## EDUCATION

- 01 B.SC IN ELECTRICAL ENGINEERING
- 02 POST-GRAD IN PROJECT MANAGEMENT
- 03 POST-GRAD IN CYBERSECURITY
- 04 SEVERAL CERTS AND TRAININGS



## CONTACT

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## AWARDS

COLLEGE PRESIDENTIAL HONOR ROLL

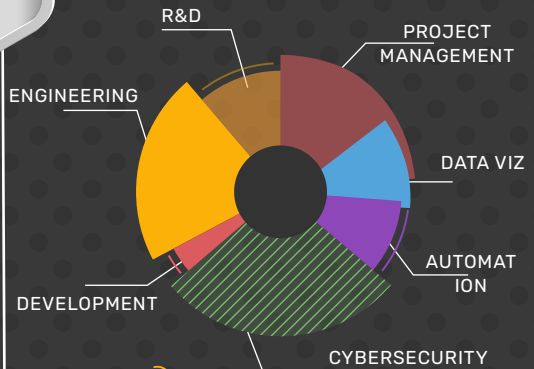
COLLEGE HONOR DEGREE ROLL

OTHER AWARDS AND PARTICIPATION IN SEVERAL FIELDS

## MEMBERSHIPS



## EXPERTISE



## ETHICAL VALUES

## SKILLS



## TRAITS

- 1 EFFICIENT
- 2 DETERMINED
- 3 TECHNOLOGICAL
- 4 INQUISITIVE
- 5 DETERMINED
- 6 FOCUSED

- 1 EMPATHY
- 2 INTEGRITY
- 3 FAIRNESS
- 4 RESPECT
- 5 HONESTY
- 6 JUSTICE

## PROFESSIONAL EXPERIENCE

## EDUCATION

FREELANCING AND SEVERAL  
PERSONAL PROJECTS

**PROFESSOR** 09/2018 - 04/2019 **FLEMING COLLEGE**  
PARTIAL LOAD PROFESSOR FOR APPLIED TECHNICAL  
PROJECTS AND IT PROJECTS.

**SYSTEM ENGR/PROJECT MANAGER** 11/2016 - 07/2017 **AWP**  
-AUDITED ENTERPRISE-LEVEL ORGANIZATIONS, CONDUCTED CYBERSECURITY WORK (NETWORK, INFRASTRUCTURE, ETC.).  
-OVERSEES CYBER SECURITY AND ENSURE COMPLIANCE WITH THE STANDARDS LIKE NIST OR ISO27001/SANS.  
-DOCUMENT MANAGEMENT SYSTEM (DMS) IMPLEMENTATION AND INTEGRATION WITH OTHER SYSTEMS (SAP) AND CLOUDS.  
-IMPLEMENT A SYSTEM TO CONVERT TRADITIONAL PROJECTS' PROCEDURES TO ELECTRONIC ONES AND TRANSFORM IT TO  
ISSUES-BASED AND GATE REVIEW MECHANISM.  
-CREATE AND MANAGE PROJECTS' MONITORING USING DASHBOARDS AND BI-LIKE DATA VIZ TO TRACK AND CONTROL THE  
OVERALL WORK.

**SYSTEM ENGR/PROJECT MANAGER** 09/2015 - 11/2016 **AWP**  
LEAD R&D TEAM:  
-CREATE PROTOTYPES/POC OF NEW PROJECTS IN A DEDICATED CONCEPTUAL DESIGN CENTER AND REPORT  
IT TO SENIOR MANAGEMENT.  
-TRACK AND MONITOR PROGRESS BY TICKET-BASED SYSTEM (JIRA).  
-CYBERSECURITY OVERALL ASSESSMENT FOR SEVERAL IIOT SYSTEMS.  
-DEVELOP KPI FOR THE ENGINEERING/PROJECT DEPARTMENT.  
-SEVERAL INNOVATIVE PROJECTS LIKE AERIAL SURVEY AND SITE MONITORING USING UAV, 3D IMAGERY,  
ETC.

**SYSTEM ENGR/PROJECT MANAGER** 02/2015 - 09/2015 **AWP**  
-CYBERSECURITY VULNERABILITY DETECTION AND RISK ASSESSMENT, PENTESTING, DATA PROTECTION, AND  
CONTINUITY PLANNING, INVESTIGATED CYBER INCIDENTS, IDENTIFIED SYSTEM WEAKNESSES, INCREASED  
SYSTEM RESILIENCY, INSIDER THREATS, CYBER THREAT INTELLIGENCE, MALWARE ANALYSIS, POLICIES,  
OPERATIONAL PROCEDURES, NETWORK & INFRASTRUCTURE SECURITY.  
-INDUSTRIAL NETWORKS CYBERSECURITY FOR SCADA, PLC, AND RELATED SYSTEMS (ISA99/IEC), AND  
COMPLIANCE TO NERC CIP REQUIREMENTS.  
-ANALYZE, DETECT, AND MITIGATED APT (ADVANCED PERSISTENT THREATS) AND ZERO-DAY ATTACKS.  
-OVERSEES CYBERSECURITY COMPLIANCE WITH THE STANDARDS LIKE NIST OR ISO27001/SANS.

**SYSTEM ENGR/PROJECT  
MANAGER** 07/2014 - 02/2015 **AWP**  
-DESIGN AND INSTALL BACKBONE NETWORKS (FIBER OPTICS/WIRELESS NETWORKS).  
-DESIGN AND INSTALL PHYSICAL SECURITY MANAGEMENT SYSTEMS (CCTV, ACCESS  
CONTROL, INTRUSION DETECTION, ETC.).  
-ASSISTED IN DESIGN AND INSTALL DATACENTER AND NOC/SOC AS PER  
INTERNATIONAL AND CYBERSECURITY STANDARDS. PROJECT BUDGET: US\$ 2MILLION.

**PROJECT ENGINEER** 01/2014 - 07/2014 **AWP**  
-PERFORM A CYBERSECURITY AUDIT TO ENSURE COMPLIANCE WITH THE  
STANDARDS LIKE NIST OR ISO27001/SANS.  
-PARTICIPATE IN THE TENDER/DESIGN POWER PLANT SCADA SYSTEM.  
-DESIGN AND INSTALL NETWORK INFRASTRUCTURE, AND ALL RELATED SERVERS/  
TERMINAL CONFIGURATIONS (CISCO, LINUX, WINDOWS DOMAINS, ETC.).

**SENIOR ELECTRICAL  
ENGINEER** 08/2013 - 01/2014 **AWP**  
-DESIGN, INSTALLATION, AND COMMISSION OF OFF-GRID SOLAR (MONOCRYSTALLINE)  
PV SYSTEM DISTRIBUTED OVER 100 KM2 AREA. PROJECT EXECUTED PER  
INTERNATIONAL STANDARDS.  
-INTEGRATE THE SYSTEM MONITORING TO A SCADA SYSTEM AND IIOT. BUDGET: US\$  
1MILLION

**ELECTRICAL ENGINEER** 03/2012 - 11/2013 **AWP**  
-PLAN, DESIGN, INSTALL, AND COMMISSION A TURNKEY SCADA PROJECT, TO MONITOR AND CONTROL FIELD DEVICES/SENSORS,  
AS WELL AS MONITOR FIELD PLC UNITS (RTU) AND COMMUNICATE THEM BACK TO THE MCC (MAIN CONTROL CENTER) USING A  
COMBINATION OF COMMS BACKBONE, WIRELESS AND FIBEROPTIC NETWORK, WITH DIFFERENT NETWORK TOPOLOGIES.  
-MCC DESIGNED AND BUILT AS PER DATA CENTER STANDARDS, BOTH CYBERSECURITY AND SAFETY ONE.  
-INTEGRATE CYBERSECURITY WITHIN THE PROJECT DESIGN DT/IT, AND ASSURE COMPLIANCE TO NERC CIP AND NIST.  
-ALLEN BRADLEY/ROCKWELL, PROSOFT, UBIQUITI, AND FACTORY TALK, MS, PYTHON ARE SOME OF THE TECHNOLOGY USED.  
PROJECT BUDGET: US\$2.4 MILLION

CISSP / OSCP  
PREPS

PMP  
2019

POST GRAD IN CYBER SECURITY  
DURHAM COLLEGE  
HONOR ROLL WITH HIGHEST RANK

POST GRAD IN PROJECT MANAGEMENT  
DURHAM COLLEGE  
HONOR ROLL WITH HIGHEST RANK

SEVERAL COURSES AND TRAINING IN ENGINEERING /  
PROJECTS / CYBERSECURITY

B.S.C.  
ELECTRICAL ENGINEERING  
HU WITH CREDENTIAL ASSESSMENT FROM  
UNIVERSITY OF TORONTO

2006 - 2011





## Experience

PROFESSOR	09/2018 - 04/2019	FLEMING COLLEGE
Partial load professor for applied technical Projects and IT projects.		
SYSTEM ENGR/PROJECT MANAGER	11/2016 - 07/2017	AWP
<ul style="list-style-type: none"> <li>-Audited enterprise-level organizations, conducted cybersecurity work (network, infrastructure, etc.).</li> <li>-Oversees cybersecurity and ensure compliance with the standards like NIST or ISO27001/SANS.</li> <li>-Document management system (DMS) implementation and integration with other systems (SAP) and clouds.</li> <li>-Implement a system to convert traditional projects' procedures to electronic ones and transform it to Issues-based and gate review mechanism.</li> <li>-Create and manage projects' monitoring using dashboards and BI-like data viz to track and control the Overall work.</li> </ul>		
SYSTEM ENGR/PROJECT MANAGER	09/2015 - 11/2016	AWP
<p>Lead R&amp;D team:</p> <ul style="list-style-type: none"> <li>-Create prototypes/PoC of new projects in a dedicated conceptual design center and report It to senior management.</li> <li>-Track and monitor progress by ticket-based system (JIRA).</li> <li>-Cybersecurity overall assessment for several IT/OT systems.</li> <li>-Develop KPI for the engineering/project department.</li> <li>-Several innovative projects like aerial survey and site monitoring using UAV, 3D imagery, etc.</li> </ul>		
SYSTEM ENGR/PROJECT MANAGER	02/2015 - 09/2015	AWP
<ul style="list-style-type: none"> <li>-Cybersecurity vulnerability detection and risk assessment, Pentesting, data protection, and Continuity planning, investigated cyber incidents, identified system weaknesses, increased System resiliency, insider threats, cyber threat intelligence, malware analysis, policies, Operational procedures, network &amp; infrastructure security.</li> <li>-Industrial networks cybersecurity for Scada, plc, and related systems (ISA99/IEC), and Compliance with NERC CIP requirements.</li> <li>-Analyze, detect, and mitigated apt (advanced persistent threats) and zero-day attacks.</li> <li>-Oversees cybersecurity compliance with the standards like NIST or ISO27001/sans.</li> </ul>		
SYSTEM ENGR/PROJECT MANAGER	07/2014 - 02/2015	AWP
<ul style="list-style-type: none"> <li>-Design and install backbone networks (fiber optics/wireless networks).</li> <li>-Design and install physical security management systems (CCTV, access control, intrusion detection, etc.).</li> <li>-Assisted in design and install datacenter and NOC/SOC as per international and cybersecurity standards. Project budget: US\$ 2million.</li> </ul>		
PROJECT ENGINEER	01/2014 - 07/2014	AWP
<ul style="list-style-type: none"> <li>-Perform a cybersecurity audit to ensure compliance with the standards like NIST or ISO27001/SANS.</li> <li>-Participate in the tender/design power plant SCADA system.</li> <li>-Design and install network infrastructure, and all related servers/terminal configurations (cisco, Linux, windows domains, etc.).</li> </ul>		
SENIOR ELECTRICAL ENGINEER	08/2013 - 01/2014	AWP
<ul style="list-style-type: none"> <li>-Design, installation, and commission of off-grid solar (monocrystalline) PV system distributed over 100 km<sup>2</sup> area, project executed per international standards.</li> <li>-Integrate the system monitoring to a SCADA system and IIoT, budget: US\$ 1million</li> </ul>		
ELECTRICAL ENGINEER	03/2012 - 11/2013	AWP
<ul style="list-style-type: none"> <li>-Plan, design, install, and commission a turnkey Scada project, to monitor and control field devices/sensors, as well as monitor field PLC units (RTU) and communicate them back to the MCC (main control center) using a combination of comms backbone, wireless and fiberoptic network, with different network topologies.</li> <li>-MMC designed and built as per data center standards, both cybersecurity and safety one.</li> <li>-Integrate cybersecurity within the project design OT/IT, and assure compliance to NERC CIP and NIST.</li> <li>-Allen Bradley/Rockwell, Prosoft, Ubiquiti, and factory talk, MS, python are some of the technology used.</li> </ul> <p>Project budget: US\$ 2.4 million.</p>		
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Education		
Postgraduate in Info system (Cybersecurity)	09/2018 - 04/2019	Durham College
Highest ranking graduate with honor degree.		
Postgraduate in Project Management	01/2018 - 09/2018	Durham College
Highest ranking graduate with honor degree and presidential honor roll.		
B.Sc. Degree in Electrical Engineering	09/2006 - 2011	HU (Jordan)
CES and Educational Credential Assessment from University of Toronto		
Certificates and training		
CISSP / OSCP	Currently preparing.	
PMP	11/2019	
Several certs in several tech domains like engineering, DevOps, Projects, machine learning, Cybersecurity, etc.		
Several multiple training in a variety of fields, in Scada, networks, coding and scripting, clouds, etc.		
Membership		
PMI		
ISC <sup>2</sup>		
IEEE (Expired)		
Personal		
Interpersonal skills: -Self-driven. -Time management. -Presentations. -Problem-solving. -Critical thinking.	Soft skills: -Collaboration. -Commitment. -R&D. -Communication. -Assertiveness.	
Ethical values: -Empathy. -Integrity. -Fairness. -Respect. -Honesty. -Justice.	Traits: -Efficient. -Determined. -Technological. -Inquisitive. -Determined. -Focused.	
Areas of interest		
CyberSecurity, Project Management, Engineering, R&D, Data Viz, Automations, System engineering, Dashboard design, Problem Solving, Clouds, IoT, IIoT, Industrial networks, Risk assessment, Electrical engineering, UAV, Robotics, wireless communication, Mentoring, Sec-Ops, Vulnerability Assessment, Continuous learning, Open source, Pentesting, Linux, Smartphone apps developments, flutter, BI, full-stack, web dev, 3D, animation, data science, machine learning, scripting languages.		
Highlights where I excel		
<ul style="list-style-type: none"><li>Hands-on experience in engineering (systems, automation, computers, and comms).</li><li>Hands-on experience in managing projects in different sizes across several fields.</li><li>Hands-on experience in IT and cybersecurity.</li><li>An interesting rare mix between data analysis and data viz.</li><li>An interesting mix of projects and operations.</li><li>An interesting mix of technical and managerial experience.</li><li>High-end presentations, reports, and Data Viz.</li><li>High grasp of several standards, frameworks, and methodologies.</li><li>Applying project concepts in any work to achieve the goals.</li></ul>		
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## Proficiency

### Cybersecurity

- |  |  |
|--|--|
| <ul style="list-style-type: none"><li>• Cybersecurity domains:<ul style="list-style-type: none"><li>○ Red team (offensive): 8/10.</li><li>○ Orange team (Education and Training): 10/10.</li><li>○ Blue team (Defensive): 8/10.</li><li>○ Yellow team (security developments): 3/10.</li><li>○ Purple team (Defensive &amp; Offensive): 9/10.</li><li>○ Green Team (Sec automation): 4/10.</li></ul></li></ul>   | <ul style="list-style-type: none"><li>• Frameworks:<ul style="list-style-type: none"><li>○ NIST.</li><li>○ ISO/IEC 27001.</li><li>○ NERC CIP.</li><li>○ SANS.</li></ul></li></ul>  |
| <ul style="list-style-type: none"><li>• Expertise:</li></ul>   |  |
| <ul style="list-style-type: none"><li>○ Cybersecurity zones:<ul style="list-style-type: none"><li>▪ Education and training.</li><li>▪ Governance &amp; frameworks.</li><li>▪ Security engineering.</li><li>▪ Physical security.</li></ul></li></ul>  | <ul style="list-style-type: none"><li>○ Cybersecurity hands-on:<ul style="list-style-type: none"><li>▪ Security architecture.</li><li>▪ Security analysis.</li><li>▪ Security management.</li><li>▪ Security implementation.</li></ul></li></ul> |
| <ul style="list-style-type: none"><li>○ Cybersecurity tools:<ul style="list-style-type: none"><li>▪ Offensive: Pentest tools (open source and proprietary), Qualys, Nessus, etc.</li><li>▪ SecOps: IDPS, HIDS, SIEM, Splunk, AlienVault OTX, IBM X-Force, OSINT, Graylog, ELK stack, etc.</li><li>▪ Forensics: FTK, reverse engineering (IDA pro, malware analysis, etc.).</li><li>▪ Scripting: Linux bash, python, Perl, etc.</li><li>▪ Operating systems: Linux (Debian, CentOS, RedHat), Microsoft (Active directory, Domains, exchange, GPO), Clouds (AWS, Azure), DevOps.</li></ul></li></ul> |  |

### Project Management

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• Methodology:<ul style="list-style-type: none"><li>○ Waterfall/traditional: 10/10.</li><li>○ Agile: 8/10.</li><li>○ Adaptive: 7/10.</li><li>○ Scrum: 3/10.</li></ul></li></ul>   | <ul style="list-style-type: none"><li>• Fields:<ul style="list-style-type: none"><li>○ IT.</li><li>○ Cybersecurity.</li><li>○ Engineering.</li><li>○ System.</li></ul></li></ul> |
| <ul style="list-style-type: none"><li>• Tools:<ul style="list-style-type: none"><li>○ Collaborative tools: SharePoint, Slack, online office, online conference.</li><li>○ Dashboards: built from scratch (custom), TABLEAU, Dynamics 365, SAP.</li><li>○ Agile tools: JIRA, GIT, Trello, Other tools.</li><li>○ PPM Tools: MS projects, Changepoint, SAP Portfolio, other custom tools.</li></ul></li></ul> |  |

### Engineering

- |  |  |
|--|--|
| <ul style="list-style-type: none"><li>• Systems:<ul style="list-style-type: none"><li>○ Automation, IIoT, SCADA, HMI.</li><li>○ PLC, DCS (Allen Bradley, Siemens, etc.).</li><li>○ Network Infrastructure (IT networks/control system and industrial networks).</li><li>○ IoT, CCTV, Sensors and assets, Access control.</li></ul></li></ul> | <ul style="list-style-type: none"><li>• TELECOM:<ul style="list-style-type: none"><li>○ WIRELESS/SDR (microwaves, WiMAX, etc.).</li><li>○ Fiber optics.</li><li>○ IT networks (switching and routing)</li><li>○ OT industrial networks (Modbus, Fieldbus, HART, etc.).</li></ul></li></ul> |
| <ul style="list-style-type: none"><li>• Electrical:<ul style="list-style-type: none"><li>○ Renewable energy: Solar PV cells.</li><li>○ Smart grids and RTUs.</li></ul></li></ul>   | <ul style="list-style-type: none"><li>• Computer:<ul style="list-style-type: none"><li>○ Hardware.</li><li>○ Software.</li></ul></li></ul>   |

### Misc.

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• Data Visualization:<ul style="list-style-type: none"><li>○ Interactive data viz (web, js, etc.).</li><li>○ Presentations (Powerpoints, animations, etc.).</li><li>○ 3D modeling, GFX.</li><li>○ BI and big data viz.</li></ul></li></ul> | <ul style="list-style-type: none"><li>• Developments:<ul style="list-style-type: none"><li>○ Full-stack (JS, HTML, python, etc.)</li><li>○ Smartphone developments (novice): flutter, Xcode, Java.</li></ul></li></ul>                                  |
| <ul style="list-style-type: none"><li>• Next big thing:<ul style="list-style-type: none"><li>○ Machine learning.</li><li>○ Blockchain.</li><li>○ ERP.</li></ul></li></ul>  | <ul style="list-style-type: none"><li>• Personal projects:<ul style="list-style-type: none"><li>○ R&amp;D, self-training.</li><li>○ Cybersecurity projects.</li><li>○ Engineering projects (UAV, robotics)</li><li>○ Devs projects.</li></ul></li></ul> |