

BEFORE JUMPING INTO THE DETAILS, BECAUSE YOUR TIME IS PRECIOUS



EXPERIENCE

THIS IS TAMIMI

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



B.SC IN ELECTRICAL ENGINEERING



02
**POST-GRAD IN
PROJECT MANAGEMENT**

POST-GRAD IN CYBERSECURITY

SEVERAL CERTS AND TRAININGS

 ON, CANADA

<https://tamim.io>

email@tamim.io
tamim.io.dev@gmail.com

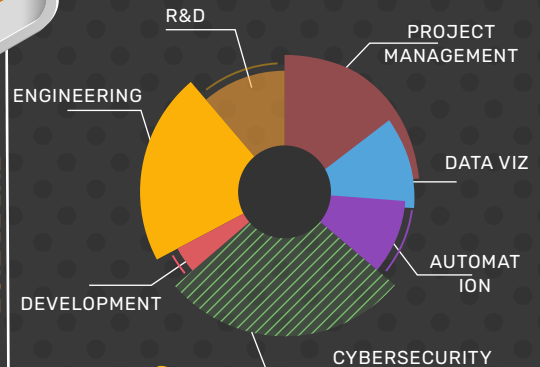
COLLEGE HONOR DEGREE ROLL

AWARDS

MEMBERSHIPS



EXPERTISE



ETHICAL VALUES

SKILLS

| | | | |
|-------------------|------------------------|------------------------|---------------|
| SELF DRIVEN | <div><div></div></div> | <div><div></div></div> | COLLABORATION |
| TIME MANAGEMENT | <div><div></div></div> | <div><div></div></div> | COMMITMENT |
| PRESENTATIONS | <div><div></div></div> | <div><div></div></div> | R&D |
| PROBLEM SOLVING | <div><div></div></div> | <div><div></div></div> | COMMUNICATION |
| CRITICAL THINKING | <div><div></div></div> | <div><div></div></div> | ASSERTIVENESS |

TRAITS

1

EFFICIENT

2

DETERMINED

5

TECHNOLOGICAL

4

INCLUSIVE

5

DETERMINED

6

FOCUSED

EMPATHY



INTEGRITY

FAIRNESS

RESPECT

IONEFY

POLICE

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



