Adnan Hashem Mohamed

Personal Information

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Experience

- ❏ Software Development Intern @ VirtuThinko (Jun-Sep 2021)
  - Design, document and implement a voting application for the company.
  - Write articles about the security services provided by the company (for marketing purposes)
- ❏ Desktop Support @ Kent State University (Jan-Jun 2020)
  - Support end users and resolving issues related to Office 365 suite applications.
  - Troubleshoot and fix issues related to printers and scanners.
  - Backup and restore end user workstations/laptop by using OS imaging.
  - Installing specific software needed by employees.

- ❏ Food Service Agent @ Kent State University (Sep-Nov 2019)

Qualifications & Education Achievements

- ❏ B. Sc. Computer Science – American University of Bahrain, **3.91/4.00** (2021- in progress)
- ❏ B. Sc. Computer Science - Kent State University, **3.97/4.00** (2019- 2020) (Transferred)
- ❏ School Certificate - Al Naim High School (Science & Math), **97.90%**. (2016-2018)

Certificates

- ❏ Machine Learning Specialization offered by DeepLearning.AI & Stanford Online (3 courses)
  - I. Unsupervised Learning, Recommenders, Reinforcement Learning – Aug 2022
  - II. Advanced Learning Algorithms – Jul 2022
  - III. Supervised Machine Learning: Regression and Classification – Jun 2022
- ❏ MATLAB Fundamentals – October 2022
- ❏ AWS Certified Cloud Practitioner – August 2020
- ❏ Juniper Networks Certified Associate (JNCIA - SEC) – August 2020

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- ❏ Cisco Certified Network Associate (CCNA) – July 2020
- ❏ CMI Level 3 Certificate in First Line Management. – 2019
- ❏ Excel Essential Training (Office 365) – 2019
- ❏ SAT (total score 1180, Math score 690) – 2018
- ❏ IELTS (band 7.0) – 2018

Skills

- ❏ Hands on experience working as IT Helpdesk in Kent State university to support end users.
- ❏ Have fundamental knowledge of networking, OSI layers and TCP/IP model as a CCNA certified.
- ❏ Have fundamental knowledge of networks security, security policies, IPsec VPNs as JNCIA-SEC certified.
- ❏ Hands-on experience in front-end development (HTML, CSS, and JavaScript/jQuery).
- ❏ Hands-on experience in back-end development (C# and ASP.NET CORE framework).
- ❏ Hands-on experience in designing and implementing databases (using MSSQL and MySQL).
- ❏ Implementation and theory of Algorithms / Data Structures (using C++, Java, & Python)
- ❏ Intermediate knowledge of MATLAB
- ❏ Intermediate knowledge of Operating System concepts and principles.
- ❏ Basic experience with Linux (Ubuntu).
- ❏ Using Git & GitHub for version control
- ❏ Hands-on experience with Office365 suite

Achievements & Extracurricular

- ❏ 1st place in MISTI Global Teaching Lab Robot Competition.
- ❏ One of 60 candidates in the Crown Prince International Scholarship Program (CPISP) (2018/2019)
- ❏ Several Medals in Football with Al-Shabab Club
- ❏ Participated in public speaking club (Toastmasters)

Training Courses & Workshops

- ❏ MISTI Global Teaching Lab (Jan. 2023)
- ❏ Intro to Arduino (Sept. 2019)
- ❏ Academic Writing – Part of the CPISP program (Aug. 2018)
- ❏ Critical Thinking – Part of the CPISP program (Aug. 2018)