mustafakhairalla@gmail.com • (720) 569.4809

### PROFESSIONAL SUMMARY

A highly accomplished, skilled and knowledgeable computer science student with extensive knowledge of programming and computer applications. Looking for an opportunity in the field of information technology as a cyber security engineer in a renowned organization.

#### SKILL STRENGTHS

- Database Techniques
- Project Management
- Problem Solving
- Customer Service
- Multitasking

- OS and Data Structures
- Organization
- Analytics
- Communication
- Analytics

### **COMPUTER EXPERIENCE**

- ➤ Programming Languages: HTML5, CSS3, C++, JAVA, and PHP.
- > Operating Systems: Windows, Mac OS, UNIX and Linux.
- ➤ Applications and Database Systems: MYSQL.
- ➤ Platforms and Hardware: IBM-compatible AT&T PC and Microprocessors.
- ➤ Knowledge of Adobe Creative Suite.
- ➤ Proficient in all Microsoft Office applications:
  - -Word, Excel, Access, Power Point, Publisher, Project and outlook.
- Proficient in general system administration and trouble shooting.
- Able to learn proprietary systems/applications quickly and easily.
- Penetration testing and vulnerability assessment.

#### **EDUCATION**

- University of Colorado Denver
  - Bachelor's Degree in Computer Science est. graduation in 2020.
- Red Rocks Community College
  - Web Development & Design
  - Cyber Security Specialist AAS Degree est. graduation in 2018.
- ➤ Emily Griffith Technical School
  - HVAC Certificates

## RELEVANT EXPERIENCE

- > Programming projects:
  - O Book store: Full program written in C++ to handle all book store needs.
  - Dealership: full program written in C++ support functions includes: add, delete, sort and present.
- > Information security:
  - o Penetration testing and vulnerability assessment (Blue team project).
- ➤ Web projects:
  - o Design and develop a number of websites start to finish for startup businesses.
  - o Edit client's websites to better suit their needs.

### **COURSES COMPLETED**

- ➤ Introduction to Linux/UNIX
- > Introduction to programming: (JAVA)
- ➤ Fundamentals of Computing: (C++)
- > Fundamentals of Computing Lab
- ➤ Complete Web Authoring: (HTML & CSS)

## **WORK HISTORY**

## HYATT HOTELS & RESORTS – DENVER, CO Maintenance Engineer

March 2009 to Present

- > Building and equipment maintenance
- > Customer service and problem solving

# EXPAVIONS LLC – DENVER, CO Web Designer

July 2012 to Present

- > Design and develop websites
- ➤ WordPress platform and custom HTML

## Red Rocks Community College – Lakewood, Co Helpdesk Assist

July 2017 to Present

- ➤ Helpdesk support
- ➤ End-user Support
- > Inventory

## **MUSTAFA KHAIRALLA**

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## Self-Directing Systems (Startup) – Lakewood, Co Partner / Developer

July 2017 to Present

- Develop Cyber Security Training Platform
  Utilizing Open Source Applications
  Setup Virtualized Linux Environment

- > Research