

Muntadhar AlZayer

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Executive Summary

- University of Colorado at Boulder Graduate with a BA in Computer Science with a wide array of technical skills seeking a software engineering position
- Saudi Citizen Graduating in December of 2018 seeking an OPT position (F1-OPT) for up to 3 years
- Fluent in Arabic and English
- Adaptable, problem solving with a wide array of leadership experience
- Certified AWS Cloud Practitioner (10/19/2018)
- 5+ years of experience with Java, Scala, C/C++ and Object-Oriented Programming
- 4 years of experience with Python, Ajax, jQuery, and MySQL/NoSQL
- 4 years of experience with GitHub using multiple branches
- Intermediate in bash scripting, Linux CentOS system administration, and Cybersecurity concepts

Work Experience

FACILITY SUPERVISOR | CU BOULDER RECREATION CENTER | MAY 2017 - PRESENT

- Directly oversee the day-to-day operation of the \$69.5 million Student Recreation Center with limited supervision.
- Responsible for proper opening and closing procedures for the Student Recreation Center.
- Act as a liaison between front line student staff and professional staff and relay any relevant information to appropriate supervisor or pro staff as needed.
- Enforce all building and event policy to ensure the safety of all event participants, patrons, spectators and Recreation Services staff.
- Knowledge of all the various Recreation Services program and area offerings and ability to communicate to patrons and staff.
- Fought hard to land the highest-ranking job as a student employee in the Rec Center: The Facility Supervisor. Initially started working under Guest Services as an attendant and was promoted to supervisor after just one summer semester. After a lengthy process of training, became one of fifteen Facility Supervisors

Education

BACHELOR OF ART | DECEMBER 2018 | UNIVERSITY OF COLORADO AT BOULDER

- Major: Computer Science
- Awards: International Student of the Year 2016, Office of International Education
“In recognition of the outstanding contributions to promote international understanding on campus and in the community as a whole” (received while VP of Project Nur)
- Related coursework: Principles of Programming Languages, Linux System Administration, Big Data Architecture, Cybersecurity, Computer Graphics, Algorithms

Relevant Projects

- Worked on a Big Data Architecture project where we created a web application that painted the map of the world based on the sentiment of tweets. Tasked with dealing with the administrative responsibilities this includes but not limited to: creating IAM users for group members and spinning up instances of services needed for the project. This project used AWS: EC2 to pull batches of tweets from the Twitter Enterprise Search API using a user supplied search term; Lambda then executes the sentimental analysis; DynamoDB stored the relevant information based on the search term; finally, Flask was used to display the map painted based on the sentiment towards a search term

Leadership & Public Speaking

- **Vice-President of Project Nur (August 2016 – May 2018)**
Organized two high-profile guest speakers: G. Willow Wilson, the first author of a Muslim in the Marvel Universe; and Hasan Minhaj, a correspondent with the Daily Show and successful comedian.
- **Vice President of CU International (January 2017 – December 2017)**
Worked with both International Students and Scholar Services (ISSS), Cultural Unity and Engagement Center and other student groups to organize two weekly events, and a bi-weekly meeting aimed at fostering an international community on campus
- **Model United Nations (January 2015 – 2016)**
Very active with our Model United Nations group and attended two New York National MUN (2015, 2016) where both years we received distinction rewards for the efforts of all the members
- **Presented at NIRSA 2018 CO/WY State Workshop (10/2018)**
Never Say "I Don't Know": Developing a comprehensive training program for your student supervisors that will that will prepare them for almost anything by **Marcus Wirth & Muntadhar AlZayer**