Mualla Argin

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Education

Texas A&M University, BS in Computer Science, Minor in Project Management

08/2019 - 05/ 2023 | College Station, Texas

Projects & Experience

Dell, Digital & IT Intern

05/2021 - 08/2021

- Developed Angular Dashboard to track key performance indicators (KPI's) and identify trends for 5000+ Connected Provisioning services and products.
- Aided in the backlog management of the Third Party Logistics user interface and shadowed grooming sessions.

Aggie Coding Club, Project Assistant [2]

08/2019 - 05/2021

- Aggie Coding Club Project: BTHOSpam
 - Examining and organizing incoming and previous emails ,streamlining relevant outreach emails, and removing mass spam emails according to questionarre for all A&M students at a 75% efficiency rate using PyQt5 & PyCharm for application GUI.
- Aggie Coding Club Project: Study Buddy
 - Developing and unit testing an app on Android Studio that will allow users to take pictures of their notes and automatically create flashcards for them utilizing Google Cloud Vision API.

Data Science Undergraduate Research, Research Assistant

01/2020 - 05/2020

- Performed data analytics & data visualization on a dataset with over 500,000+ rows via Python to understand the interactions of humans with infrastructure disruptions in disasters like Hurricane Harvey.
- Analyzed and mapped data using ArcGIS.

Society of Women Engineers (SWE), Project Assistant \(\to \)

08/2019 - 05/2020

• Programmed, tested, and collaborated on autonomous robot that competed in the 2020 VEX World Championship using C++ on Pros and incorporating Git & Github to ease the group effort.

Leadership

Aggie Product Management Club, Treasurer

01/2021 - present

• Hosted, coordinated, and financed biweekly general body meetings.

Google Developer Students Club, Creative Director

08/2020 - 05/2021

- Designing Figma/Canva graphics and promotional material that reach 250+ students
- Increased engagement on Social Media by 538% by implementing various marketing strategies

Breaking Barriers in Tech, Workshops Chair & Partnerships Coordinator

08/2020 - 05/2021

• Hosting & coordinating biweekly career development webinars for 800+ Breaking Barriers members in order to combat obstacles faced by minorities in tech.

Helping Seniors Club, Social Committee Chair

08/2017 - 06/2019

- Coordinated weekly social events for local senior citizens to attend.
- Chaired and managed The Fourth Of July Event that approximately 300 people attended.

Student Council. Class Representative

09/2017 - 05/2018

- Brought up student issues to school staff.
- Hosted school events that ~300 students attended (i.e. Homecoming Dance & Spirit Days)

Los Angeles Mayor Youth Council, Elected Cohort Member

10/2016 - 06/2017

- Discussed possible resolutions to municipal issues, citywide policies, and concerns of Angeleno Youth.
- Directed a march in my neighborhood to advertise the My LA 311 Clean Streets App that 100+ people attended.

Awards

Hackathon Awards, Major League Hacking and other organizations ☑

06/2020

- 7 unique Award Winning Hackathon projects that competed in hackathons with an average of 200 participants each.
- Competed in first datathon last month.

NCWIT Aspirations in Computing Houston Affiliate Winner,

01/2019

National Center for Women & Information Technology \(\mathre{\pi} \)

The Congressional Award Bronze Medal, United States Congress

05/2018