LUKE ANDERTON

lukeanderton@tamu.edu | 832.286.6444 | Website: lukeanderton.github.io

EDUCATION Texas A&M University, College Station, Texas

May 2020

Degree: Bachelor of Science in Geographic Information Science & Technology

GPR: 2.6

Computation, Design, & Analysis Track

WORK Civil Engineering Department, Texas A&M University

Oct. 2018 - Present

Student Worker

- Maintain office organization and supplies
- Assist professors in course-related work and preparation for classes
- Organize meetings and create itineraries for incoming professors and conferences

International Student Services, Texas A&M University

Oct. 2017 - Oct. 2018

Student Assistant

- Assisted advisors with international students' affairs
- Communicated with international students in person and over the phone to resolve issues
- Enhanced communication, office skills, and customer service skills

Pirates Bay Waterpark, City of Baytown, Baytown, Texas

March – Sept. 2016

Head Lifeguard

- Supervised and trained a personal team of lifeguards throughout the season
- Maintained park safety and cleanliness on a day-to-day basis
- Led rescue protocol in training and in real life situations

Lifeguard March 2014 – Feb. 2016

- Enforced park safety and preserved the appearance of the park
- Attained lifeguard certification and CPR training

ACTIVITIES Texas A&M University Speech and Debate Team

Jan. 2017 - May 2018

Debate team member

- Prepared for and attended state and national tournaments
- Enhanced communication, note-taking, and research skills

C++ Private Tutor Aug. 2019 – Present

Delivered self-prepared lessons to peer, providing informal training in C++

SERVICE Houston Food Bank

March, April 2015

- Unpackaged and sorted frozen food for families in need
- Prepared meals for children who could not afford school lunches

Mont Belvieu Urgent and Family Care Clinic

Feb. 2015

Organized old records and sorted patient charts

Barbers Hill PALS Day Care

Dec. 2014, May 2015

Provided care for teachers' children on student holidays

PROGRAMMING/GIS SKILLS

C++, C#, Java, JavaScript, Python, C, R, Visual Basic, Scheme, HTML & CSS, ESRI, ENVI

SKILLS

Microsoft Office, Google Drive, Skype, Outlook, CPR/Basic Rescue, Github, Unity