Brint Nielson

(713) 859-7394
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EDUCATION

Computer Engineering Student, Texas A&M University at College Station

Fall 2019 - Current

– Course work in Artificial Intelligence

EXPERIENCE

Innovation X Project - Prototyping Blue-Green Infrastructure as Complex Adaptive Systems for Space Habitats

August 2021 - November 2021

- Participated in research to find innovative solutions for potential problems associated with Space Habitat
- Contributed to presentations over components of a self sufficient space habitats
- Developed systems pertaining to waste management and space debris
- Collaborated with members of various majors and departments to obtain multiple perspectives for project
- Advised by professionals within the Space Industry

H-E-B - *Curbside*

August 2022 - Present

Cyfair Volunteer Fire Department — *Volunteer Cadet*

February 2017 - June 2018

Trident Aquatics — *Lifeguard, Lifeguard Manager*

Lifeguard - June-August, 2017 Lifeguard Manager - June-August, 2018, June August 2019

SKILLS

Works well in a team

Adaptable

Creativity

Work under pressure

Experience in coding in:

C++

Java

Python

INTERESTS

Machine Learning\AI

Quantum Computing

Computer Architecture

Software Development

Space