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OBJECTIVE

Seeking an internship to apply what I have learned and to gain relevant industry experiences.

EDUCATION

Bachelor of Science in Computer Science TEXAS A&M UNIVERSITY, College Station, TX

GPA: 3.6/4.0

Courses: Machine Learning, Programming Studio, Analysis of Algorithms, Intro to Computer Systems.

Honors & Awards: Computer Science Honors

Clubs: TAMU RoboMasters

EXPERIENCES

Simulation Team Lead, Texas A&M University RoboMasters

January 2022 – May 2022

Expected Graduation May 2024

- Implemented a simulation environment using Unity.
- Integrated Computer Vision software into the simulation environment.
- Communicated current simulation issues with team members and provided practical solutions.

Lifeguard, Austin Parks and Recreation

Summer 2018, Summer 2021

- Promoted water safe habits to patrons.
- Proactively search for and prevent life-threatening dangers.
- Coordinated response to emergencies.

ACTIVITIES

Personal Projects: https://github.com/MrPineapple065

- Basic machine learning algorithms from Udemy.
- Java code for Chess and Minesweeper games.

School code repositories: https://github.com/lai-huy

- Data structures and algorithms
- Works on Simulation with TAMU RoboMasters

Cybersecurity Summer Camp, University of Texas at Austin

Summer 2018

- Exposure to real-world tools and techniques.
- Knowledge gained on vulnerabilities and countermeasures for current security and privacy.