Nicholas Robert

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OBJECTIVE Seeking a summer 2022 internship related to computer engineering/science.

EDUCATION Texas A&M University, College Station, Texas Graduating May 2023

Bachelor of Science in Computer Engineering

Cumulative GPR: 3.906

RELEVANT SEC Directed Internship, Texas A&M University

Team Project Member (14 hours/week)
Collaborated in a team of five students to complete a 6-week long project

 Planned and designed a smart shower head to track water usage and save water through various methods

Gave a final, in-person presentation to showcase the solution and marketing strategy

College of Engineering, Texas A&M University Aug

August 2020 – December 2020

July 2021 - August 2021

Peer Teacher (5 hours/week)

Reinforced students' knowledge in course material after weekly lecture

Assisted 40 students in weekly assignments and semester project

LEADERSHIP Saw 'Em Off, Texas A&M University

May 2021 – Present

Scholastics Chair

Host weekly study sessions to ensure 30+ members are reaching academic goals

- Organize and present once-a-semester resume workshops, mock interviews, and other related events to help members find jobs and internships
- Connect struggling members to other members who know the subject

Boy Scouts of America, St. Thomas More Chapter

March 2011 – June 2018

Eagle Scout, Senior Patrol Leader, Patrol Leader

- Guided the Troop of ~15 members through various activities, such as weekend campouts, and taught useful survival skills to new Scouts at weekly meetings
- Planned, coordinated, and led a community service project for a local church and helped other Scouts complete similar projects numerous times

HONORS Scholarships (awarded ~\$19,000 every semester) August 2019 – Present

Dean's Honor RollMay 2020 – PresentNational AP ScholarMarch 2019National Merit FinalistMarch 2019

RELEVANT COURSEWORK

EXPERIENCE

Engineering Lab 1-Computation (Python) Intro to Program Design and Concepts (C++) Intro to Digital Systems Design Data Structures and Algorithms (C++) Intro to Computer Systems (C++) Intro to Computer Architecture (ARM)

TECHNICAL SKILLS

Programming languages: C++, Python, Lua, R, LaTeX

Knowledgeable in deep neural networks

ACTIVITIES Saw 'Em Off January 2020 – Present

TidalTAMUJanuary 2020 – PresentEngineering HonorsAugust 2019 – PresentPhi Eta Sigma (PES)May 2020 – Present