Chris Peter Francis

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OBJECTIVE

Diligent university student aiming to leverage my operations, and development skills to secure a position as a intern in the field of software engineering and development operations.

EDUCATION

Texas A&M University

BS in Technology Management | Business Minor | Cyber Security Minor

College Station, Texas
August 2018 - May 2022

SKILLS

Operations: Hardware Management, Software Management, Powershell/CLI

Programming Languages: Java, GO Lang, Python, HTML/CSS/JS

Programming Applications: Automation, UI/UX, Analytics, Web Scraping, Git and Github

Soft Skills: Highly Responsive, Analytical, Adaptability, Creativity, Customer Service

WORK EXPERIENCE AND ACTIVITIES

Texas A&M Cyber Security Club

Member

College Station, Texas January 2020 - Present

- Attended workshops on using Google Cloud Platform in Machine Learning applications.
- Attended workshops on password cracking and security practices.

Chi Psi Beta Fraternity Inc.

Philanthropy and Recruitment Chair

College Station, Texas August 2018 - Present

- Led and initiated fundraising for Project 365, a student-driven fundraiser for Mental Health Awareness.
- Raised \$6,500 for local National Alliance Against Mental Illness, including Microsoft company match of \$3,250.
- Responsible for recruiting new members, organizing social events, and campus mixers

Space Center Houston

Guest Operations

Houston, Texas October 2017 - August 2018

- Educated guests about current NASA programs and history of manned space flight.
- Worked as part of a team on common duties to ensure efficient operations.
- Responsible for proper flow of guests as they enter Space Center Houston and various attractions throughout the center.

Projects

Linux Box Virtualization, Linux Administration, Command Line

Learning Virtualization and deployed PopOS! to learn Linux administration, package management and various development and operations tools.

SkyScraper Java, Selenium, JavaFX

Built a web scraping application to interface with the Skyward system, and report grade updates locally.

AlarmCliock Go, Time

Built a command line application in Go that serves as an alarm clock which searches Youtube videos given a query and time.

Kaplan-Automate Python, Selenium, BeautifulSoup

Built a web scraping bot to scrape web data and built a separate application to fill out online forms using the data.