CHRIS PETER FRANCIS

Houston, Texas · chrispeterfrancis@tamu.edu · 832-908-3500 · chrispeterfrancis.github.io

DIRECTIVE

Diligent university student aiming to leverage my operations, programming and development skills to land an internship under the roles of Software Engineer, Development Operations, Site Reliability Operations, or Cloud Engineer.

EDUCATION

Texas A&M UniversityCollege Station, TexasB.S. Technology Management | Minor in Business | Minor in Cyber SecurityAugust 2018 - May 2022

SKILLS

Operations: Hardware Management, Hardware Installation, Scripting, Virtualization

Programming Languages: Java, GO Lang, Python, C++, Javascript, Lua
Programming Applications: Automation, UI/UX, Analytics, Web Scraping
Communicative, Self-Reliant, Adaptability, Creativity
Other Skills: Office Suite Proficient, Adobe Photoshop Proficient

Work Experience and Activities

Space Center Houston

Houston, TX

Site Operator

October 2017 - August 2018

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

Chi Psi Beta Fraternity Inc.

College Station, Texas August 2018 - Present

Philanthropy and Recruitment Chair

• Led and initiated fundraising for Project 365, a student-driven fundraiser for Mental Health Awareness.

- Raised \$6,500 for the local National Alliance Against Mental Illness, including Microsoft company match of \$3,250.
- Responsible for recruiting new members, organizing social events, and campus mixers.

Projects

Bit News (Tinder for News) HTML, CSS, JS, JQuery

A functional news aggregation made during the Code Day Houston Event. Grabs titles from reddit.com/r/worldnews and put them into a card in which the user can select to 'discard' or 'view' an article.

CS Stars Google Code, Scratch

Taught Computer Science concepts and practical applications to elementary students at Ward Elementary.

FrontiersMan Lua, LOVE2D, Game Physics, UI/UX

Built a game based on Galaga in the LOVE2D engine using the Lua language.

Linux Administration

Set up Linux Development box using virtualization to learn and utilize Bash scripting and become proficient using the command line interface and Linux Administration.