
Enthusiastic, highly motivated individual with extensive problem-solving and interpersonal skills

Education

Butler University; Indianapolis, IN

Anticipated Graduation: May 2021

- Computer Science Bachelor of Science
- Music Performance Bachelor of Arts

Ivy Tech Community College; Richmond, IN

June – December 2016

- Took classes relevant to computer hardware and software maintenance
- Received TestOut PC Pro certification

Work Opportunities

Salesvue DevOps Engineering Intern; Indianapolis, IN

April 2020 – Present

- Leveraged Jenkins and AWS to produce a specialized CI/CD pipeline for Dropwizard-based projects
- Developed, deployed, and documented a backup plan for the company's build process, resulting in a potential downtime of minutes, not hours, and constructed Packer templates of other vital services
- Restructured the delivery and storage of scheduled database queries and inbound files from clients

"Butler Summer Institute" Research Program; Indianapolis, IN

Summer 2019

- Planned a mobile application which would intelligently assist all musicians with structuring their time
- Over the course of the Institute, created a prototype in Swift under the mentorship of Dr. Jon Sorenson
- At the conclusion of the Institute, delivered a successful presentation concerning the app's functionality, development process, and future plans

Butler University Information Technology Student Team; Indianapolis, IN

August 2018 – Present

- Collaborated with other team members to prepare and deploy new devices to Butler University staff members across campus, training and guiding newer team members as required
- Mediated classroom technology emergencies in high-stress situations, allowing class sessions to continue despite critical hardware issues, and resolved said hardware issues in a timely manner
- Prepared media equipment for official Butler events, ensuring that events ran smoothly and that Butler staff could take advantage of provided technology

Leadership Opportunities

Principal Horn; Butler Wind Ensemble & Symphony Orchestra

Fall 2018 – Present

- Organized section rehearsals and encouraged personal growth in peers

"Northeastern Marching Knights" Technician; Northeastern High School

Summer 2018

- Coached high school students on marching and music performance technique

Camp Counselor; "Never the Same" Youth Camp

June 2018

- Mentored middle and high school students individually and led guided group discussions

Skills

- Polite, calm, and efficient under pressure, especially regarding communication and conflict management
- Comfortable in an array of languages [Python, Java, Swift, C#, C++, Spanish] and ready for more
- Highly adaptive to a range of responsibilities and working environments
- Independently driven and will implement critical input from supervisors
- Ardently invested in the well-being and development of peers
- Incredibly passionate about working with computers and learning new skills