Kyle Perry

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Motivated individual with leadership skills and a passion for technology. Committed to team success and personal growth. Quick learner with determination to drive change in a dynamic field.

Education

Bachelor of Science in Computer Science	Virginia Commonwealth University	May 2023
Advanced Diploma	Bruton High School	June 2018

Work Experience

Intern - Huntington Ingalls Newport News Shipbuilding Division June 2019 - August 2019
- Established 3-year industrial protective equipment distribution plan with partnered company Fastenal
- Analyzed ship manning data along to create population density heatmap of the entire shipyard
- Developed workspace etiquette skills and gained insight into professional life
- Plan was fully implemented and is saving Huntington Ingalls an estimated $30 million annually

Server - Sedona Taphouse November 2021 - Present
- Facilitated the enhancement of my communication abilities and has contributed to my strong work ethic

Ride Operator - Busch Gardens Williamsburg June 2017 - October 2017
- Exposed me to the use of technology in operations, fostering a newfound interest in computer science

Activities and Achievements

Alumni member of Theta Tau	Co-ed Engineering Fraternity	December 2018
Philanthropy chair of Pi Kappa Phi		January 2019

- Achieved gold society status for raising over $6,000 during my time as Philanthropy Chairman
- Planned and executed a virtual philanthropy fundraising week, raising over $5,000 for charity

Risk Management chair of Pi Kappa Phi	January 2020
Chaplain of Pi Kappa Phi	January 2021

Relevant Skills

Advanced Knowledge in the following programming languages:

Python	3 years of experience
Java	6 years of experience
C/C#	4 years of experience
Autodesk (Inventor, CAD)	4 years of experience

Basic Knowledge in the following programming languages:

SQL	<1 year of experience
HTML/CSS/JavaScript	1 year of experience
Visual Basic	2 years of experience

Hobbies

Individual programming for productivity and entertainment
- Manipulated Microsoft's Graph API to combine all of my tasks and schedules into one application
- Created and combined several complex Excel sheets to solve my Fraternity's budgeting complaints

See GitHub for further details