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 August 2023
Advanced Diploma Bruton High School June 2018

Work Experience

Lead Developer/Partial Owner - RLVNT

February 2023 - Present

Supervised cross-functional teams in the development, testing, and deployment of RLVNT

Engineered a machine-learning similarity algorithm, providing personalized product recommendations

Guiding RLVNT's multifaceted operations intensified my admiration and comprehension of cloud services

Intern - Huntington Ingalls Newport News Shipbuilding Division

June 2019 - August 2019

Established 3-year industrial protective equipment distribution plan with partnered company Fastenal

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

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

Proficient knowledge in the following languages, libraries, and frameworks

Python 3 years of experience
Java 6 years of experience
C/C# 4 years of experience
JavaScript 3 years of experience
Express.js, Axios 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 Collaborated with Quality of Life+ to engineer a life-enhancing Alexa Skill for reminding veterans Created a caregiver-focused React application facilitating API communication with Firebase

See GitHub for further details