Robert A. Holmes

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Objective

Student seeking to gain experience in and further develop a passion for computer science through an internship opportunity, leveraging technical and communication skills acquired through a rigorous education and previous internship experiences.

Education

Bachelor of Science | May 2021 | College of Engineering, Vanderbilt University, Nashville, TN

<u>Major</u>: Computer Science Second Major: Political Science

Related coursework: Intermediate Software Design, Data Structures, Probability and Statistics,

Algorithms (Spring 2019), Database Management Systems (Spring 2019)

Skills & Abilities

Programming

Intermediate knowledge of the C++ and Java programming languages and object-oriented programming. Beginner knowledge of Python, HTML5, and CSS.

Communication

Demonstrated keen communication and teamwork abilities in both prior work experience and in the classroom setting, where computer science students are often tasked with group projects.

Leadership

Pi Kappa Alpha Fraternity, Sigma Chapter

Sergeant at Arms, 2019 Calendar Year

Experience

Summer IT Intern | Millennium Physician Group | May 2019 - July 2019

Worked with the Millennium Physician Group's Networking and Technology Innovation Services to ensure the preservation of a smooth daily experience for over 470 healthcare providers and their patients. Projects included tasks such as patching EternalBlue vulnerabilities on identified machines and conducting complete hardware and software refreshes on provider networks. Fast-paced work environments allowed for little operational downtime.

Residential Counselor | Duke TIP | June 2018 - July 2018

Responsible for residential oversight of youth groups at an educational summer program. The highest level of effective communication and teamwork was necessary to ensure safety and enjoyment for all participants.

Inventory Management & Fulfillment | Bill's Tools and Used Machinery | Summer 2015, Summer 2016

Monitored and recorded the inventory of a reputable eBay store while effectively managing online orders and working to retain customer satisfaction.