

Christopher Bloodsworth

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Github: github.com/cbloodsworth | Portfolio: cbloodsworth.github.io

Skills

Programming Languages

C++, Java, Python,
Javascript, HTML, CSS

Tools and Frameworks

Git, GitHub, Node.js,
Express, React

Extracurricular Activities

Open-Source Club
Tau Beta Pi

Education

Bachelor of Science in Computer Science | University of Florida | Junior | Est. December 2023

- Majoring in Computer Science and Engineering with a minor in Mathematics

Experience

Work: Open-Source Club Technical Lead - *Current*

- Manages the GitHub repositories for members of Open-Source Club, as well as acting as a mentor for those less versed in open-source software development and version control

Project: Portfolio Website

- Created a showcase to hold project history and relevant information with HTML/CSS

Project: Discover Delays

- Worked with a group of two others to develop software in C++ that takes in a large dataset of flight statistics, sorts the data, and outputs the recommended best times to fly

Notable Coursework

COP3530: Data Structures and Algorithms

- Provided the fundamentals for data structures and encouraged problem-solving with algorithms in C++

CEN3031: Software Engineering

- Introduced Agile practices like Scrum and Kanban as well as experience with the MERN web development framework, version control and CI/CD

CDA3101: Computer Organization

- Delivered an understanding of the components of a processor and writing code using ARM assembly

COP4600: Operating Systems

- Presented the details of an operating system's structure and offered experience in modifying a Linux kernel through a command line interface