William Wenshu Novak-Condy

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EDUCATION

University of South Carolina   **Columbia, SC**
Candidate for a B.S. in Computer Science, GPA: 3.96/4.0   Anticipated Graduation: December 2024
- Concentration in Data Science
- Capstone Scholar, President's List (Fall 2021 - Spring 2023), Palmetto Fellows
- Relevant Coursework: Operating Systems, Data Structure & Algorithms, Software Engineering, Database System Design, UNIX/Linux Fundamentals, Intro to Computer Networks, Foundations of Computing, Artificial Intelligence

EXPERIENCE

University of South Carolina School of Business   **Columbia, SC**
Undergraduate Software Developer   January 2024 – Present
- Managed, debugged, and tested code to ensure correct and smooth operation
- Developed code that gathers information on a plethora of different online retailing website in different locations using Python
- Discussed issues and ideas for troubleshooting and optimization with other developers and supervisors at weekly meetings

Capstone Project   **Columbia, SC**
Team Member   August 2023 – May 2024
- Designed a web application that allows users to plan trips to climbing destinations in the United States based on weather, distance, and type of climbing
- Researched similar web applications to analyze common key features and structures to ensure implementation was effective and efficient
- Ensured features aligned with our choices of framework, target audience usage, and APIs
- Contributed to making a working version of the application using Next.js as the frontend and Django as the backend
- Coordinated and assigned diverse tasks for each team member to ensure equal work and error checks on all parts of the project

Strom Thurmond Fitness and Wellness Center   **Columbia, SC**
Climbing Wall Assistant   January 2022 – Present
- Facilitated an inclusive and safe environment for all participants
- Instructed participants on how to properly perform integral climbing safety techniques, evaluated their performance, and advised them on how to mentally and physically prepare for climbing
- Regularly assessed the condition of climbing equipment at the climbing wall in order to ensure safe and smooth operation
- Collaborated with co-workers and management to develop new ways to promote the climbing wall and improve the experience for participants

SKILLS/INTERESTS/CERTIFICATIONS

Computer: Java, C++, Python, SQL
Languages: Proficient in Spanish
Certifications: Climbing Wall Instructor Top Rope & Lead
Interests: Dedicated Rock Climber (2012 – Present), Guitar