

# JORDAN WHITEHOUSE

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## EDUCATION

### Davidson College

Bachelor of Science in Data Science

- Cumulative GPA: 3.9/4.0

Davidson, NC

Expected Graduation: May 2026

### Birmingham Southern College

Major: Business and Finance

- Cumulative GPA: 3.979/4.0

Birmingham, AL

Attended: August 2022 – May 2024

## EXPERIENCE

### Nashville State Community College's Office of Strategic Analytics & Planning

Research Analyst Intern

January 2026

- Completed a 2-week internship (28hrs/week), collaborating with faculty, staff, and external partners to assess data needs and deliver actionable solutions. Extracted and managed data using SQL, Excel, and Power Query and developed Power BI dashboards to visualize insights, presenting results professionally to the college community.

### Dollar General

Digital Commerce Intern

May 2025 – August 2025

- Completed an 11-week internship (40hrs/week), where I managed product assortment and availability across digital fulfillment channels, collaborating with cross-functional teams to optimize product listings and track KPIs for marketing initiatives. Improved Dollar General's delivery program by lowering cancellation rates from 27% to 17% and reduced Popshelf Pick-Up expired orders from 180 to 70 per week, significantly enhancing operational efficiency.

### Davidson College Computer Science Department

Embedded Tutor

January 2025 – Present

- Peer tutor for CSC110: Data Science and Society and DAT153: Database Programming (8hrs/week), providing one-on-one and group tutoring and communicating student challenges to the professor.

### Student Assistant

- Proctored exams for students enrolled in STEM courses and maintained a secure testing environment for 6 hours per week.

### Birmingham Southern College

Math and Academic Resource Center Tutor

January 2024 – May 2024

- Tutored students (10hrs/week) in Calculus, Sociology, Psychology, and Business courses.

### Hillwood Country Club

Head Dive Coach

May 2023 – July 2023

- Served as the head dive coach for a competitive summer dive team (ages 4-18) coaching athletes, communicating with parents, hosting and coordinating meets, completing entry paperwork, and judging competitions.

### Seven Hills Swim & Tennis Club

Assistant Dive Coach

June 2017 – July 2023

- Served as an assistant dive coach for Nashville's largest competitive summer dive team (ages 4-18); part of an 11-time consecutive Nashville Dive League City Meet championship program. Recipient of the Hillary Lane parks Sportsmanship Award for exemplary service to the Nashville dive community.

## ACTIVITIES

### Davidson College

Consultant, Data CATS

Davidson, NC

August 2025 – Present

- Supported data related projects at any stage, rapidly adapting to unpredictable client needs and applying coding, software, and analytical skills to academic and real-world data challenges.

### Data Engineer, 'Cats Stats

August 2025 – Present

- Required maintaining databases, web scraping, data visualization and providing advanced analytics to the Davidson College D1 Athletics Program.

### Treasurer, Women in Computer Science

August 2024 – Present

- Participate in computer science career-focused events and industry networking; managed organizational finances and budgeting as treasurer.

### Warner Hall Eating House

February 2025 – Present

- Actively contributed to a service-oriented social organization by fostering a welcoming environment for first-year students and participating in philanthropy and service events supporting HIV/AIDS prevention and awareness.

### Club Pickleball

January 2025 – May 2025

- Facilitated a welcoming practice environment by engaging and bonding with students interested in pickleball.

### Women in Business

August 2024 – Present

- Participated in meetings and events to learn about careers in business and network with industry leaders.

### Diversity in Science and Computation (DISC)

October 2025 – Present

- Actively participated in discussions and events that fostered a welcoming, supportive community for historically underrepresented students of color in computer science, data science, math, and other STEM fields.

### Pi Beta Phi Fraternity

Vice President, Finance and Housing

December 2022 – May 2024

- Managed all chapter finances including billing, accounting, and annual budgets.

### Director of Member Conduct

December 2023 – May 2024

- Promoted and enforced conduct expectations.
- Birmingham Southern College**  
*Director of Campus Life, Quest 2*
- Birmingham, AL  
*January 2023 – May 2024*
- Developed campus activities to build community, welcome new students, and promote engagement.
- Sophomore Representative, Honor Council**
- May 2023 – May 2024*
- Educated the campus community about the college honor code, served as a link between council and classmates, and participated in honor code violation hearings.
- Sophomore Representative, Stump Entrepreneurship**
- August 2022 – May 2024*
- Served as a liaison between business advisors and sophomore students, facilitating advisor connections and organizing guest speaker events.
- Treasurer, Active Minds**
- August 2022 – January 2024*
- Oversaw the finances for a student-focused mental health nonprofit organization.
- Bonner Leader**
- August 2022 – May 2024*
- Participated in peer led community-based service meetings and served at the Church of the Reconciler by providing social support to unhoused individuals by planning and leading weekly group activities.
- Harrison Honors Program**
- August 2022 – May 2024*
- Selected for accelerated humanities courses and enriched scholarly development through academic lectures and opportunities.
- Women in Business**
- August 2022 – May 2024*
- Participated in meetings and events celebrating and supporting students dedicated to women empowerment and education in the business field.
- Religious Life**
- August 2022 – May 2024*
- Engaged in community worship, Bible study, and interfaith dialogue.

## **SKILLS**

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**Computer:** Proficient in Python, R, SQL, Java, Excel, Power Query, Power BI, Figma, HTML, & A-Frame

**Language:** Chinese (Intermediate Level)

## **HONORS & AWARDS**

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### **ASA DataFest 2025**

*Awarded: Best Insight*

*April 4th – 6<sup>th</sup>, 2025*

- Data Fest is a national 48-hour data analytics competition where undergraduate teams analyze complex datasets and present findings to industry professionals. The Best Insight Award recognizes the most thoughtful and well-presented analysis.

### **Birmingham-Southern College Southern Academic Review Journal**

*Published May 2024*

- *Essay: Education in the Modern Era*

### **Pi Beta Phi Fraternity Silver Slipper Award**

*Received May 2024*

- Recognized for outstanding performance as Vice President of Finance and Housing.

### **Omicron Delta Kappa Honors Society**

*Inducted Spring 2024*

- Omicron Delta Kappa is a national honor society recognizing strong leadership and character through scholarship, athletics, service, communication, and the arts. Eligibility requires ranking in the top 35% of their class.

### **Mortar Board Honors Society**

*Inducted Spring 2024*

- Mortar Board is a national honor society recognizing college juniors and seniors for their exemplary scholarship, leadership and service.

### **Birmingham-Southern College Dean's List**

*Fall 2022 – Spring 2024*

- A student must have a 3.5/4.0 or higher and be taking at least 3 full unit courses.