

Joshua Williams

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EDUCATION

University of South Carolina Honors College - *Columbia, SC*
Bachelor of Science in Computer Science; Minor in Spanish

May 2028

- Dean's Scholar, Presidential Scholar, Palmetto Fellows

Study Abroad to Aruba - *Oranjestad, Aruba*

October 2024

- Gained insight into worldwide environmental sustainability through lectures and hands-on engagement with the local ecosystem alongside University of Aruba faculty and staff
- Engaged in the culture by interacting with locals, experiencing traditions, and learning about the island's multinational history

SKILLS

Programming Languages: Java, Python, HTML, CSS

Operating Systems: MacOS, Windows, Linux

Software: Microsoft Office (Word, Excel, PowerPoint), Git, Visual Studio Code, Eclipse, PyCharm

Languages: English, Limited Working Spanish

EXTRACURRICULARS ACTIVITIES

Code-A-Thon - *Columbia, SC*

October 2024

- University of South Carolina Association for Computing Machinery 24-hour coding competition
- Placed 3rd winning \$50 for my individual efforts

Call for Code: IBM watsonx workshop - *Columbia, SC*

September 2024

- Competed in a team to quickly develop, design, and present an AI solution to a humanitarian issue
- Collaborated effectively to win 3rd placed, receiving a \$2500 group award

Research Paper - *Central, SC*

August 2022 - May 2023

- Conducted research, utilizing natural language processing through Python to categorize and analyze keywords
- Collaborated with a Clemson University professor to enhance my understanding of the research process and to improve my paper

WORK EXPERIENCE

Sam's Gyro & Shish Kebab - *Clemson, SC*

June 2024 - August 2024

Cashier

- Adapted to full-time hours during peak weeks, contributing to efficient, high-volume operations
- Troubleshoot sound system and payment device technical issues to ensure smooth customer experiences
- Managed high-pressure situations, while delivering orders, handling transactions, and assisting customers to maintain seamless service

Publix - *Seneca, SC*

July 2022 - August 2022

Customer Service Staff

- Assisted hundreds of customers each week, maintaining a positive and welcoming environment with each interaction
- Proactively addressed customer needs and special requests, consistently delivering service beyond expectations

CLUBS

Association for Computing Machinery

Gamecock Artificial Intelligence and Machine Learning Association