

Sabrina Mayers – Computer Engineering Student

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Education

University of South Carolina – Columbia, SC

December 2026

- *Bachelor of Science in Engineering: Computer Engineering*
- Cumulative GPA: 3.65

Skills

- **Programing Languages:** Java, Unix, C++, HTML
- **Software Applications:** Microsoft Word (Excel, Word, PowerPoint, Outlook), MATLAB, R, Eclipse, UBUNTU
- **Operating System:** Microsoft Windows, Linux
- Customer Service Oriented

Experience

Amazon, LLC – West Columbia, SC

August 2016 - Current

- Partnered with managers and team leads to optimize fulfillment operations, forming small, high-efficiency teams that increased productivity during peak break hours, ensuring on-time order fulfillment and adherence to Amazon's customer promise.
- Identified, corrected, and escalated fulfillment, implemented proactive solutions that reduced scrap and minimized future defects.
- Consistently exceeded production targets, achieving over 400 books bound per hour, surpassing the company's minimum standard of 315 units per hour.
- Supervised teams of up to 50 associates as a Process Assistant (November 2020 through July 2021), leading a team that successfully processed over 125,000 units during Amazon prime week (July 2021)
- Certified Learning Ambassador (Training Within Industry - TWI), mentor and training associates to enhance workflow efficiency and adherence to company standards.
- Collaborated with Safety and Management team to identify barriers and eliminate operational barriers, improving workplace efficiency and associate safety.
 - Led safety initiative (Jan 2025) to reposition recycling bins, ensuring a clear and hazard-free path for associates working in the lamination area.

Midlands Technical College – West Columbia, SC

October 2022 – May 2024

- Provided one-on-one tutoring sessions in Algebra, Probability and Statistics, Introduction to Algorithm Design, Medical Terminology, and Biology to help students improve comprehension and academic performance.
- Assisted students with test preparation, study guide creation, and development of time management techniques.

Extracurricular Activities

- **Tau Sigma National Honor Society** – Member
- **Phi Theta Kappa Honors Society** – Member

February 2025 - Current
April 2024 - Current