

## Garrett W. Erven

Columbia, SC • Charlotte, NC

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### EDUCATION

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**University of South Carolina – College of Engineering and Computing** | Columbia, SC **Spring 2021**

**GPA: 3.77/4.00**

- **Bachelor of Computer Information Systems**  
*Minor in Business Information Management*
- **Honors:** Dean's List (Fall 2017, Spring & Fall 2018), Palmetto Fellows Scholar, Dean's Scholar, Larry and Pat Wilson Endowment Fund Scholar, Capstone Scholar
- **Related Coursework:** Algorithmic Design I, Algorithmic Design II, Professional Issues in Computer Science & Engineering, Computing in the Modern World, Introduction to Computer Security, Computer Hardware Foundations, UNIX/Linux Fundamentals, Advanced Programming Techniques, Business Applications Programming, Discrete Mathematics for Computer Science, Business Writing

### WORK EXPERIENCE

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**University of South Carolina Housing** | *Resident Mentor* | Columbia, SC **August 2018 – April 2019**

- Peer-mentored first-year University of South Carolina students in their transition to college life
- Informed residents about a plethora of campus resources, services, clubs, and organizations
- Designed and crafted visually appealing, informational bulletin boards, flyers, and posters
- Aided in the planning and execution of building-wide multicultural educational events
- Worked in a residence hall housing primarily foreign/international exchange/study abroad students

**Mathnasium** | *Part-Time Math Tutor* | Lake Wylie, SC **February 2017 – April 2019**

- Tutored students from 2nd grade through college undergraduate level
- Graded various worksheet assignments and examinations in a timely manner
- Taught and reviewed advanced algebra, geometry, trigonometry, calculus, statistics, and standardized test preparation skills

**Clover School District** | *Usher/Technical Equipment Operator* | Clover, SC **August 2015 – May 2017**

- Operated advanced light, camera, and audio equipment
- Moved large props, furniture, and other objects on set
- Distributed show programs
- Ushered patrons to their assigned seats
- Operated ticket booth

**Carowinds** | *Merchandise Associate* | Charlotte, NC **June 2016 – August 2016**

- Clerked a cash register daily
- Organized, restocked, and decorated visually appealing product displays
- Performed essential customer service duties in a professional and polite manner

### SKILLS

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- Proficient in the C++, Java, HTML, CSS, JavaScript, and COBOL programming languages
  - Familiar with various versions/distros of the Windows, macOS, and Linux operating systems and command lines
  - Experience with common Microsoft and Google services including word processing, spreadsheet, presentation, and email client applications, as well as integrated development environments
  - Refined customer service, troubleshooting, oral and written communication, multitasking, teamwork, and time management skills
  - Meticulous attention to detail

### HONORS/AWARDS

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**2017** York Technical College & Winthrop University Wired Hack 24 Hour Programming Competition 3<sup>rd</sup> Place

**2017** Future Business Leaders of America 3<sup>rd</sup> Place South Carolina State in Website Design

**2016** Future Business Leaders of America 1<sup>st</sup> Place South Carolina State in Desktop Application Programming