GRAYSON WHITAKER

Seneca, SC 29678 (Open to Remote) | (803) 493-4019 | glwhitaker3@gmail.com <u>LinkedIn | GitHub</u>

EDUCATION

Clemson University - Bachelors of Science, Computer Science

Expected December 2024

Data Structures and Algorithms

- Overview of data structures concepts, arrays, stacks, queues, trees, and graphs.
- Examination of algorithms for sorting, searching, and graph traversal.

Software Development Foundations

- Advanced coverage of programming language primitives, function-level design principles, and standard development and debugging tools.
- Introductory coverage of module-level design principles, program specification, and validation and verification techniques.

Design Analysis of Algorithms

Advanced data structures, amortized analysis, dynamic programming, graph algorithms, and intractability.

Other Relevant Coursework: Computer Organization, Computer Science I and II, Systems Programming, Logic and Computing Devices, Linear Algebra, Discrete Structures, Calculus I and II

TECHNICAL SKILLS AND EXPERIENCE

Front End | HTML5, Javascript, CSS **Back End** | C, C++, C#, Java, Python **Other** | General computer skills/knowledge

Programming Coursework | GitHub

Repositories contain assignments and projects from Clemson University Technologies used: C, C++, Java, Assembly

WORK EXPERIENCE

Line Cook | Mellow Mushroom Pizza Bakers

May 2022 - September 2023

Clemson, SC

- Worked hard to learn required tasks quickly in a fast-paced environment.
- Seamlessly operated with many co-workers.
- Upheld high standards of productivity and quality in operations.
- Constantly multi-tasked between making pizzas, sandwiches, salads, and keeping track of incoming orders.
- Quick and responsive to customer and co-worker requests.

Banquet Server | ROOTS Catering

2018-2019

Charlotte, NC

- Interacted with guests to provide an exceptional level of service.
- Helped maintain the corporate image at ROOTS.
- Performed multiple tasks at once under heavy time constraints.
- Displayed a professional and courteous attitude towards guests.

APPLICABLE SKILLS

- Teamwork and collaboration
- Oral and written communication
- Aptitude to learn new skills