

Shaquel Woodside

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PROFESSIONAL SUMMARY: Detail-oriented with experience in ensuring software quality and performance through rigorous testing and bug detection. I am also experienced in web development to make user friendly applications. Skilled in a variety of programming languages and testing tools. Seeking a challenging role where I can apply my skills to develop high-quality, user-friendly software products.

SKILLS:

Programing Languages: Python, HTML, CSS, JavaScript, Node.js, MySQL, PHP, Java

Software/Tools: IntelliJ, Oracle SQL Developer, GitHub, Selenium, JMeter, Apache Kafka, S3 Browser, Vugen, Insomnia, Azure DevOps, TFS, Microsoft Office Suite, AWS, Google Cloud, Elementor, WordPress, SanityIO, Excel

Soft Skills: Communication, Problem-solving, Teamwork, Flexibility, Detail-oriented

WORK EXPERIENCE:

General Motors | Software Development Engineer in Test | Roswell, Georgia

April 2022 - August 2024

- Automated 60% of manual test cases using Java, resulting in significant time savings and improved testing efficiency
- Identified and documented over 100 bugs in a single release, contributing to a more stable and user-friendly interface.
- Developed comprehensive test cases for new UI and backend features.
- Led performance testing efforts in identifying and resolving issues to enhance application speed and stability.
- Collaborated closely with developers to efficiently reproduce and verify reported issues for faster bug resolution.

Pioneer Marketing and Design | Web Development Intern | Statesboro, Georgia

July 2021- December 2021

- Worked on over 10 different projects with multiple clients and ensured the quality of websites by following designs in Figma.
- Demonstrated proficiency in frontend development languages, including HTML, CSS, and JavaScript, resulting in engaging and responsive user interfaces.
- Enhanced user experience by optimizing and maintaining interfaces, contributing to an increase in engagement and user satisfaction.
- Independently developed and deployed new features for multiple CMS-based websites, expanding functionality.

EDUCATION:

Bachelor of Science in Information Technology, Georgia Southern University, December 2021

- GPA: 3.4

Associates of Applied Science in Network System Administration, DeVry University, May 2017

- GPA: 3.5

PROJECTS:

TicTacToe

2025

- Coded using Java
- Developed a game of tic tac toe.
- Users are able to play where one player can win or there is a tie.
- Changes colors when a user wins or there is a tie
- Users are able to reset the game when the game is over

Simple Addition Application

2021

- Developed a web application that allows users to enter two numbers and returns the sum.
- Incorporated languages such as HTML and Node.js.
- incorporated Google cloud functions to generate mathematical answers.