

Shymetria Jones

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PROFESSIONAL SUMMARY

A full-stack web developer with a 10-year background in education and strong experience in data segmentation and stakeholder collaboration. The ability to solve problems in real-time in professional settings has been key to my success. Currently expanding my technical expertise through a 15-week intensive software engineering program. My insight into educational platforms and their data usage allows me to identify gaps and opportunities for improvement. Offering educational tech companies a more nuanced approach to leveraging existing data for both stakeholders and end-users. Committed to continuous learning and contributing creativity as a junior web developer or junior data analyst.

TECHNICAL SKILLS:

Programming Languages: - SQL, Visual Studio Code, HTML, CSS, C++, Java, JavaScript

Web Development: -Git, Docker, Jenkins, JIRA

Database Management: - MySQL, MongoDB, PostgreSQL, SSRS, SSIS, & SSAS

Software Tools: - Microsoft Office Packages, Github, UML, SharePoint, SQL Server, Tableau, Power BI, Visual Studio, Node.js

PROJECTS:

Task Management App, January 2026

A full-stack project management application built with the MERN stack (MongoDB, Express, React, [Node.js](#)). Pro-Tasker helps users organize projects and tasks with real-time activity tracking, dynamic filtering, and intelligent due date warnings.

Interactive Math and Logic App, February 2026

An interactive educational quiz application built with React, TypeScript, and Bootstrap. Brain Quest Arena challenges users with math and logic puzzles, features a dynamic ranking system, and redirects learners to curated educational resources based on their performance.

EDUCATION/CERTIFICATIONS:

Per Scholas Software Engineering MERN Stack training 2026

Remote (15-week hybrid environment training, including:

HTML | CSS | JavaScript | Node.js | Express.js | MongoDB | React | SQL

Georgia Teaching Certification 2017

Master of Arts |Teaching | Georgia State University 2017

Bachelor of Science | Political Science| Southern University A & M 2010

WORK EXPERIENCE:

English Learner of Other Languages Teacher, Marietta, GA 2024-2025

- Designed and delivered an altered version of the Georgia-based curriculum that addressed the diverse linguistic backgrounds and needs of ELL students.
- Collaborated with other colleagues to integrate various instructional technologies that enhanced learner experiences and instruction.
- Participated in data-driven segmenting and planning.

General Studies Teacher, Atlanta, GA 2023-2024

- Instructed and facilitated the Georgia Standards of Excellence (GSE) curriculum in an inclusive classroom setting.
- Differentiated instruction using data-driven strategies to meet individual learning goals and maximize student engagement and achievement.
- Collaborated with community stakeholders to strengthen school–community partnerships and expand access to educational resources and enrichment opportunities. Participated and data-driven segmentation and planning.

General Studies Teacher, Atlanta, GA 2019- 2022

- Founding member of Kipp Woodson Park Academy. Instructed and facilitated the Georgia Standards of Excellence (GSE) curriculum, along with Engage NY, for mathematics.
- Served on the school's Data Projection and Planning Committee, analyzing student performance trends to inform instructional decisions and strategic school improvement initiatives.

General Studies Teacher, East Point, GA 2016- 2019

- Teacher of The Year Award in 2017.
- Facilitated the learning of students in an urban setting with the Georgia Standards of Excellence curriculum.
- Collaborated with community stakeholders to start the school's first math project fair. Participated and data-driven segmenting and planning.