Veronica Johnson

Junior Software Engineer

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Atlanta, GA (Open to remote opportunities)

SUMMARY

Experienced and results-driven junior software engineer with a master's degree in Information Systems Management and a concentration in Cyber Security. I Possess strong skills in software development with a proven track record of project completions with a certification in Full Stack Web Development (2023 cohort) installing and monitoring firewalls, analyzing threats, and developing strategic. Demonstration of excellent organizational and adaptability skills, and adept at collaborating with clients, mentors, and students to ensure successful project delivery.

EDUCATION

Full Stack Web Development Certification:

DigitalCrafts\ Atlanta, GA   02/2023

- *24-week bootcamp focused on Training in front-end and back-end technologies covering full-stack coding languages and frameworks used to meet present day industry standards.*

AWS Cloud Foundations:

AWS Academy, Gwinnett Technical College, GA   10/2022

- *Completion of cloud computing concepts course inclusive of AWS core services, security, architecture, pricing, and support.*

Teach For America Corps Member:

Georgia State University, Atlanta GA   08/2019

- *Taught onsite mathematics and language arts courses as a TFA cohort member.*

Master of science:

Keller Graduate School \ Atlanta, GA   01/2020

- *Information Systems Management with a concentration in Cyber Security.*

Bachelor of science:

 DeVry University \ Atlanta, GA   10/2018

- *Computer Information Systems with a concentration in Project Management.*

SKILLS

HTML	CSS	JavaScript	Node.js	SQL	GitHub	Postgres SQL
React	Blackboard	Canvas	Moodle	Populi	STEM- Curriculums	

SOFT SKILLS

Communication	Time Management	Problem-Solving	Creativity	Adaptability

EXPERIENCE

Gwinnett Technical College   04/2022 – Present
Instructor: Web Design and Development

- *Delivery of course content with a primary emphasis on web design and development*
- *I facilitate and lead regularly held lecture demonstrations aimed at improving clarity for a broad range of computer science topics and course requirements.*
- *Additional courses of instruction include Scripting Technologies with an emphasis placed on an introduction to JavaScript*

Orion Technical College   01/2023 – Present
Instructor: Network and Infrastructure

- *Responsible for the management of course content and deliverables for the CompTIA Network+ to meet proficiency with required industry standards*

University of Georgia   06/2022
Instructor: Web Design and Development

- *Summer intensive:* Instructed students between the ages of 13 and 20 in course concepts focusing on web design and development resulting in students completing individual projects of fully functioning web-based application.

Gwinnett County Public School System   03/2020 - 01/2023
Primary Substitute Teacher

- Performed and executed all duties and responsibilities to fill educational gaps and support the curriculum of absent primary teachers as needed.

Underwood University   08/2021 - 01/2023
Instructor: Microsoft SQL and CompTIA IT Fundamentals

- Collaborated with members of the university in the development of course curriculums and academic scheduling.
- Designed and instructed courses in Microsoft SQL, CompTIA IT Fundamentals, and Social Media Marketing content to satisfy and meet industry standards.

Pacific Tech College of Technology   08/2021 - 01/2023
Instructor: Microsoft SQL and CompTIA IT Fundamentals

- Served as program director, overseeing the development of course curriculums, academic scheduling, and management of student affairs.
- Instructed Microsoft SQL and CompTIA courses to satisfy and meet industry certification standards.

Michigan State University   06/2021 - 08/2023
University Outreach Instructor:

- Instructed students in computer science courses with a focus placed on web development, integrated mathematics, and NASA space exploration.

AWARDS

- Turner Women in Tech Scholarship 09/2019
- WIOA Educational Grant Full Stack Web Development

SOFTWARE DEVELOPMENT PORTFOLIO

Zen-Cents Meditation:

vjohnson222.github.io/Front-End-Project | github.com/Vjohnson222/Front-End-Project   September 2022
- Built a guided meditation web application using HTML and CSS as a part of a front-end full stack course project.
- Designed a user interface that provides randomly generated positive quotes through an API and made use of a separate API that allows users to select guided meditations by way of videos in a randomized presentation order.
- Implemented JavaScript and advanced CSS animations throughout the project's development.

Show Time:

vjohnson222.github.io/Backend-Project| github.com/Vjohnson222/Backend-Project   December 2022
- Created as a solo project, this is a a web-based application for a theater's production management system .
- Designed the user interface with HTML and CSS to cater to inviting artist to contribute responsibly and generously to production needs
- Developed a backend database using Node.js, Sequelize, and PostgreSQL to fully support the application's data persistence and functionality

Task Management:

vjohnson222.github.io/React-Full-Stack| github.com/Vjohnson222/React-Full-Stack   **January 2023**
- A web application to serve as an organizational assistant for students studying full stack web development
- Designed a database with Postgres SQL providing the ability to view fellow student information for sake of building a strong interconnected community.
- Implemented using React, Node.js, HTML, CSS, JavaScript, Sequelize and Postgres SQL

Dance Flow:

vjohnson222.github.io/Capstone/ github.com/Vjohnson222/Capstone   **March 2023**
- A React project focused on building an educational and inspirational dance platform for student with an interest in classical dance training
- Designed to inspire and assist young, budding dance artists with their educational training as well as assist educators in their ability to offer resources with increased efficiency.
- Features include a rotating photo carousel, a YouTube API integration, modals, flip cards, and the use of a getUserMedia() allows the web application to access the user's camera and take a self portrait
- Built using React, HTML, CSS, Sequelize, Node.js, and JavaScript.