Tiffini R. Johnson

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TECHNICAL SKILLS

Java	Spring JDBC	REST API	Jenkins
HTML5	Spring Framework	MVC Architecture	Node JS
CSS	jQuery	Test Driven	AWS
JavaScript	Git	Development	CI/CD
Coffeescript	Object-Oriented	Agile Programming	Google Suite
Jira	Programming		

EXPERIENCE

Flexion Inc (Remote)   **June 2021 – Present**
Software Engineer
- Experience with reverse-engineering legacy applications in an Agile environment
- Assisted in engineering web testing engine using HTML/CSS/JS/Coffee/Java
- Utilized Git for code collaboration, code review and version control
- Experience with AWS and Jenkins for CI/CD
- Tutored student for Data Structures and Analysis, Game Design and Development, and Intermediate Programming university courses

The Software Guild (Remote)   **Jan 2019 – Feb 2021**
Java Developer
- Wireframed and created MVC CRUD Java applications in an Agile environment
- Programmed Open Weather REST Client using HTML/CSS/JS/JSON to access the Open Weather API
- Practiced SQL fundamentals by writing queries, data modeling and table creation
- Utilized Git for code collaboration, code review and version control
- Tutored in Python fundamentals

Delaware State University (Dover, DE)   **Nov 2014 – Jun 2021**
Program Coordinator
- Develop and maintain the program's website for events, opportunities, and program initiatives
- Manage undergraduate research program coordination including recruitment, program schedule structure, and program reporting.
- Complete gap analysis of the University's operational objectives and federal grant needs to develop action plans, execution management and report progress to senior management
- Served as communication and development liaison on two consecutive five-year NSF-EPSCoR research grants across the state of Delaware

Website Coordinator   **May 2011 – Nov 2014**
- Designed layout and published content to streamline navigation and increase online presence
- Utilized search engine optimization tools to maximize traffic to website
- Maintained the program's website Maintained the program's website

Agricultural Technician   **May 2011 – Nov 2014**
- Developed and documented a sample tree inventory for the City of Dover, DE to produce an accessible and comprehensive view of the city's urban forest
- Worked with specialized geographic software (arcGIS)

EDUCATION

University of Delaware   Newark, DE
Master of Energy and Environmental Policy   (2010 - 2012)

Delaware State University   Dover, DE
Bachelor of Science in Natural Resources   (2008 - 2010)
Concentration: Environmental Science