

# Nia Watson

Software Developer

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Full Stack Software Developer who is an experienced leader with a demonstrated passion for building customer-focused interactive applications using modern development practices using Java and Javascript. Utilizing analytical and problem-solving techniques to deliver business solutions that will enhance the customer experience.

## Skills

HTML - CSS - Bootstrap - JavaScript - jQuery - Java SE - Spring Boot - MySQL - Thymeleaf - Object-Oriented Programming - Test-Driven Development - Version Control with Git - Paired Programming - Agile

Willingness to Upskill - Adaptable - Passionate - Driven - Ability to Problem-Solve and Lead - Collaborative - Communicative - Attention to Detail

## Development Project

### BarnDoor

BarnDoor provides registered users with the ability to create and manage livestock data in one easy-to-use app. The application keeps track of the name, ear tag number, gender, breed, pedigree, herd name, date of birth, weight, and vaccine records of an individual animal.

HTML, CSS, Bootstrap, JQuery, Javascript, Spring, Thymeleaf, Java, MySQL, Filestack API, and a Treant Javascript library.

## Professional Experience

### **Self-Employed** - Arlington, TX

*Freelance Software Developer* / Dec 2022 - Current

- Developed a custom responsive web-based product solution for a client and performs current feature updates and debugging
- Created data flows and database schemas. Implemented project design, standards, and processes. Identified project tasks and defined task definitions.
- Directed the implementation of project architecture, standards, and processes. Researched, identified project tasks and defined task definitions using agile methodologies

### **Genpact** - Richardson, TX

*Social Media Moderator for Meta* / Oct 2021 - April 2022

- Maintained a consistent rating of 100% accuracy when providing quality assurance for user-generated content submitted to Facebook according to its policy
- Initiated alerts to law enforcement as needed regarding potential threats, suspicious activity, and self harm from users of the platform

### **Educational First Steps** - Dallas/Fort Worth, TX

*Software Implementation Specialist* / Feb 2017 - May 2020

- Created and oversaw the operational lifecycle of transitioning from paper-based to online management system for installation, testing, and training staff on new system for over 50 daycares
- Discovered over \$50,000 in unpaid charges and fees from unorganized tracking
- Detected and rectified over 35 compliance issues and made daycares compliant under the state of Texas regulations

## Education

### **Codeup** - Full Stack Web Development

Certification of Completion

April 2022 - Sept 2022

A fully immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.