Samantha Stinchcomb

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Junior-level programmer looking to use problem-solving skills and commitment to life-long learning in a career. Former veterinary technician highly experienced in working in a team-based setting and coming up with efficient and effective solutions to high-stakes problems.

TECHNICAL SKILLS

Spring Boot, Java, PostgreSQL, IntelliJ, HTML, CSS, TypeScript, JavaScript, Vue.js, Responsive Design, Git, Unit Testing (JUnit), E/R diagrams, Integration Testing

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TECHNICAL PROJECTS

Crochet Companion - Java-based website designed to manage crochet projects - tracking usage of yarn, time, and tools, with the ability to save crochet stitches to projects utilizing a database of crochet stitches.

Programming Quiz - Software designed to test fundamental understanding of some basic programming languages. Creates a quiz that will be filled with questions and answers from a PostgreSQL database.

EDUCATION

Tech Elevator*, Columbus, OH**   December 2023
  Completed a 30-week full-stack coding bootcamp learning how to create dynamic web-based software systems, dedicated 800+ hours to development education and application.

Bradford School, Columbus, OH   July 2016
  Associate's Degree in Applied Animal Sciences

PROFESSIONAL EXPERIENCE

Full-stack Developer - Freelance, Crusader Games   December 2023 - present
- Leverage Java and Spring Boot framework to develop backend solutions, incorporating Spring Data JPA for efficient database interactions, and implementing comprehensive unit tests using JUnit 5 and Mockito
- Develop dynamic user interfaces using TypeScript with the Vue.js framework, and seamlessly integrate data through asynchronous requests using Axios
- Foster a collaborative coding environment in an Agile framework by participating in sprints, team discussions, engaging in peer code reviews, and sharing insights

Project Manager - Contractor*, JML Measurement and Testing Services   October 2023 - December 2023
- Analyzed and organized datasets of 10,000+ records in Excel to generate comprehensive reports
- Managed and organized financial documentation in QuickBooks
- Designed and implemented custom surveys using SurveyMonkey

Registered Veterinary Technician*, Logan Animal Clinic   July 2016 - October 2023
- Calculated, administered, and monitored anesthesia for surgeries and operations
- Cared for animals in post-operative recovery by closely monitoring vital signs and progress
- Obtained relevant health history and information from clients to maintain medical charts
- Logged and ordered clinic inventory to ensure necessary medications were consistently in stock
- Established relationships with drug and sales representatives and kept up-to-date on new products and equipment to best serve clinic needs