Matthew Brown

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Columbus, OH

- Software Developer who has over 20 years experience in healthcare. Proven for self discipline, responsibility and ability to work on a team and also independently. Seeking a role as a Junior Software Developer to hone in my technical skills to elevate projects with the ultimate goal of creating software that will help the world work more effectively while challenging my team to reach their full potential.

TECHNICAL SKILLS

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

TECHNICAL EXPERIENCE

Kitchen Conversion Application: Developed versatile kitchen conversion application in Java (IntelliJ) utilizing object oriented programming principles. The application, designed with a user-friendly console interface, allows the user to seamlessly convert measurements between different types and receive immediate results.
Tools: Java, JUnit, Intellij, Git

Money Transfer Application: A CLI client/server application that utilizes an MVC and DAO design to connect to a local server and access a local database. This application was built end to end to view all users on the application, and track the signed-in users transfer history which included both sent and received transfers as well as the ability to display a single transaction by a specific Transaction ID.
Tools: Java, Spring Boot, JUnit, Intellij, MVC, DAO, postgreSQL, REST APIs

Library Application: Worked with a team in an agile environment to build a frontend website that connects to a backend server and database while also connecting to multiple external API's to display a list of books that are searchable and gives the User the ability to build their own reading list while adding more books at anytime.
Tools: CSS, E/R diagrams, Git , HTML, Integration Testing, IntelliJ, Java, JavaScript, PostgreSQL, Responsive Design, Spring Boot, Vue.js, REST APIs, DAO, MVC

EDUCATION

Tech Elevator - Columbus, OH   **May 2023 -August 2023**
Recently attended a 14-week full-stack coding bootcamp learning how to create dynamic web-based software systems using Java providing 800+ hours of development education and application.

Columbus State Community College
Associates of applied Science in Veterinary Nursing

PROFESSIONAL EXPERIENCE

Logan Animal Clinic, Logan, OH   **December 2009 - April 2023**
Head Veterinary Nurse

- Communicated with clients and conveyed information about their pets treatment
- Provided pre and post-op surgical care, anesthesia administration and monitoring
- Performed phlebotomy and Routine diagnostic testing (e.g. Parasitology, Serology)
- Problem solved computer networking connectivity issues

Annehurst Veterinary Hospital, Westerville, OH   **January 2001 - December 2009**
Veterinary Nurse

- Executed record keeping both manual and computerized for smoother workflow
- Provided emergency care and overnight monitoring and care for critical inpatients
- Performed pre and post-op surgical care, anesthesia administration and monitoring
- Organized and Implemented patient critical care monitoring and treatments