

# Hari M. Adhikari

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## TECHNICAL INVENTORY

Java • JavaScript • HTML • CSS • Object-Oriented Programming (OOP) • Source Control / Git • MVC • Hibernate • JPA • Spring • Agile (Scrum) • AJAX • JSON • Restful APIs • Responsive Design / Mobile • Structured Query Language (SQL) • Relational Databases • React

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## SOFTWARE DEVELOPMENT EXPERIENCE/PROJECTS

[\[GitHub\]](#)

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We Can Code IT, Columbus, OH  
Software Development Student, 2022

### Art Review:

- Group developed a full-stack dynamic web application utilizing Java, MVC, and Spring Framework.
- Ability to allow the user to navigate by selecting from a menu of choices that run select SQL queries to retrieve the data back to the client.
- Based on the rating provided by the user, the application will compute the numbers and show the average rating per painting.

| Java | Spring Boot | CSS | HTML | Thyme Leaf | MVC | OOP | IntelliJ | VS Code |

### Donut Click:

- Individually developed, dynamic web application in JavaScript, HTML, and CSS.
- Simple clicking game that allows the user to make donuts by clicking on the donut and uses donuts as currency to purchase upgrades. The game will be saved in local storage, so users can pick up where they left.

| Javascript | HTML | CSS | VS Code |

### Album Collection:

- Group developed a single-page web application, utilizing Spring framework and Javascript functions to display the collections of albums and ratings related to the songs.
- Using the H2 database to save and secure the information. Users will be able to add albums and songs, edit, delete, add ratings and reviews to the albums and songs.

| Java | Java Script | OOP | HTML | CSS | GitHub | IntelliJ | VS Code |

### Baby Tracker

- Helps caregivers track sleep, feedings, diaper changes, tummy time, and more to learn about and predict a baby's needs without (as much) guesswork.
- Full Stack Mobile Friendly and Dynamic Web Application using Java spring boot and JavaScript for the front end.
- Provides the clients with the ability to register, record, and display a child's status.
- With the help of JWT (JSON web token) and Spring Security, users will be authenticated and their Information will be securely stored in the Postgres database.
- Ability to see the daily, weekly, and monthly baby status chart and set those values in their profile.

| Web/Mobile Application | Java | Java Script | Postgres | OOP | HTML | CSS | GitHub | IntelliJ | VS Code |

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## PROFESSIONAL EXPERIENCE

### Riverside Methodist Hospital, Columbus, OH (Nov 2021 - Jan 2022)

#### Registered Nurse

- Performed patient care and patient education duties on a busy Neurology and Epilepsy Monitoring unit with 30 active beds. Assisted patients with mobility every two hours to decrease the rate of bedsores within the stroke patient population.
- Maintained and updated 100+ patient records with EPIC software in the Electronic Medical Records.
- Communicated with an interdisciplinary team to provide patient care and help create a plan of care for up to 5 patients per shift, while constantly evaluating the patients' neurological status.

### Choice Pharmacy, Columbus, OH (Nov 2018 - Apr 2019)

#### Pharmacy Technician

- Select, package, and label medications for specialty patients and ensure 100% accuracy.
- Stocked, packaged, and shipped medications to different facilities in a timely manner.
- Verified drug expiration date dates ensuring drug potency.

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## EDUCATION & TRAINING

### We Can Code IT (Jan 2022- Current)

Certificate of Software Development

### Central Ohio Technical College ( Sept 2019 - Aug 2021)

Associate Degree of Applied Science in Nursing Technology