

Tyler Barker

Professional web developer with strong communication skills and a friendly attitude. Committed to making applications that are concise, easy to use, fun, and effective.

Cleveland, Ohio
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<https://github.com/Hill-Person>

PROJECTS

Virtual Pet Shelter — *Java, IntelliJ IDEA CE, Visual Studio, Git, GitBash, TDD, OOP*

Designed a console application that lets users create and interact with their own virtual pets. Users can care for their virtual pets through various methods - <https://github.com/2021-Fall-Cohort/virtual-pet-petting-zoo>

Game Review Site — *Java, IntelliJ IDEA CE, Spring, Thymeleaf, Visual Studio, Git, GitBash, TDD, OOP*

Utilized knowledge of Java, HTML/CSS, Spring, and Thymeleaf to build a game review site. Lets users read, interact, and post their own game reviews. - <https://github.com/2021-Fall-Cohort/review-site-groups-game-reviews-done-quick>

Blog Site — *Java, IntelliJ IDEA CE, Spring, Thymeleaf, Visual Studio, Git, GitBash, TDD, OOP*

Utilized knowledge of Java, HTML/CSS, Spring, and Thymeleaf to build out a simple blog site. - <https://github.com/2021-Fall-Cohort/mastery-project-Hill-Person>

Zombie Clicker — *Javascript, Visual Studio, Spring, Git, Github, Gitbash*

Utilized knowledge of Javascript, Spring, HTML/CSS to build a game that is a tribute to Cookie Clicker. Allows users to slay zombies and spend points to be more effective at the game. - <https://github.com/2021-Fall-Cohort/donut-maker-Hill-Person>

Album Review Site — *Javascript, Java, Visual Studio, IntelliJ IDEA, Spring, Git, Github, Gitbash*

Utilized knowledge of Javascript, Spring, HTML/CSS to build an album review single page application. It allows users to rate albums, edit tracklists, and edit albums.. - <https://github.com/2021-Fall-Cohort/albums-arnold-s-drive-in>

Restaurant P.O.S. Application — *Javascript, Java, Visual Studio, IntelliJ IDEA, Spring, Git, Github, Gitbash*

Utilized knowledge of Javascript, Java, Spring, and HTML/CSS to build a restaurant point of sale system. It allows users to place orders and conduct normal restaurant operations to keep the business running smoothly. - <https://github.com/2021-Fall-Cohort/final-project-fall-2021-six-top>

Technical Inventory

Javascript
MVC
HTML/CSS
TDD
Agile Development (Scrum)
Object Oriented Programming
JSON
Restful API's
Responsive Design/Mobile
Relational Databases
MS SQL
Spring
Thymeleaf
Source Control/Github
Visual Studio
IntelliJ IDEA

EXPERIENCE

Banter Beer and Wine, Cleveland, Ohio — *Prep Cook*

Sept 2019 - Dec 2020

Prepared ingredients and all menu items to ensure orders would be accurate and completed in a timely manner. Rotated stock as needed and maintained kitchen equipment to ensure smooth operations.

Erie Island Coffee Company, Cleveland, Ohio — *Assistant Manager*

2014 - Dec 2020

Increases employee retention rate by 60% through positive reinforcement and feedback along with setting realistic goals. Supervised 5 staff members to ensure everything was being prepared accurately and in a timely manner. Oversaw ordering of up to 30 items to ensure everything was on hand for service.

EDUCATION

We Can Code It, Cleveland, Ohio — *Certificate of Web Development*

2021

Cleveland State University, Cleveland, Ohio

2013