

# PRESTON FASSBENDER

Phone: (262) 622-2508 - Email: [fassbenderp0551@gmail.com](mailto:fassbenderp0551@gmail.com) - Richfield, WI 53076

LinkedIn: [linkedin.com/in/fassbenderp](https://www.linkedin.com/in/fassbenderp) - GitHub: [github.com/p-fassbender](https://github.com/p-fassbender)

Portfolio: [p-fassbender.github.io/react-portfolio/](https://p-fassbender.github.io/react-portfolio/)

Motivated full stack developer with a background in customer service. Eager to use critical thinking and communication skills to build a more efficient user experience on the web. Certificate in full stack web development through University of Wisconsin - Extended Campus and graduate of applied mathematics and computer science through University of Wisconsin - Stout.

## TECHNICAL SKILLS

JavaScript, HTML5, CSS, SQL, GitHub, MVC, MySQL, MongoDB, NoSQL, Express, Node, React, GraphQL, Handlebars, PWA's, OOP, TDD, JQuery, Bootstrap, Responsive Design, AJAX, Agile/Scrum

## PROJECTS

**My Outdoor Space** - [github.com/p-fassbender/my-outdoor-space](https://github.com/p-fassbender/my-outdoor-space)

Summary: Outdoor-themed forum site where people can exchange their thoughts and opinions on various topics

Role: Full-Stack, Code Integration

Tools: JavaScript, HTML5, CSS3, Bootstrap5, Express, React, Apollo, GraphQL, JWT, bcrypt, MongoDB, mongoose

**3 Guys Pizza-n-Pies** - [github.com/p-fassbender/3-guys-pizza-n-pies](https://github.com/p-fassbender/3-guys-pizza-n-pies)

Summary: Ecommerce site that lets you navigate the menu and build an order once you create an account

Role: Controllers, Code Integration, HTML-to-Handlebars Conversion

Tools: JavaScript, HTML5, CSS, Bootstrap, Express, Handlebars, mysql2, sequelize, dotenv, bcrypt, express session, connect session sequelize, loadingbar.js

**National Parks Info & Weather** - [github.com/p-fassbender/national-parks-info-and-weather](https://github.com/p-fassbender/national-parks-info-and-weather)  
[p-fassbender.github.io/national-parks-info-and-weather](https://p-fassbender.github.io/national-parks-info-and-weather)

Summary: Informational site that provides current and future weather forecasts along with travel information about national parks found in the United States

Role: Co-Author

Tools: HTML5, JavaScript, JQuery, CSS, Foundation by Zurb

## EXPERIENCE

**Full Stack Web Development Teaching Assistant**, 2U - Remote

August 2022 - Present

- Actively engage and support students in an immersive web development curriculum which includes HTML/CSS, JavaScript, jQuery, Bootstrap, Node, SQL, Express, MongoDB, GraphQL, and React (MERN stack).
- Tutor and assist students in group and one-on-one sessions with activities, challenges, and homework as well as grade and provide feedback on assignments

**Pricing Team Member**, Fleet Farm - Germantown, WI

July 2020 - Present

- Successfully maintain the up-to-date and accurate pricing of over 10000 items of store merchandise
- Ensure that all the marketing collateral effectively reaches the desired customers each week

**Front End Services**, Fleet Farm - Germantown, WI

November 2018 - July 2020

- Effectively assisted hundreds of customers per day with making returns, purchases, and acquiring DNR licensing
- Answered dozens of customer questions and performed regular maintenance throughout the entire store

## **EDUCATION**

**Certificate in Full Stack Web Development**

University of Wisconsin, Extended Campus

**Bachelor of Science, Applied Mathematics and Computer Science**

Concentration in Software Development, Minor in Spanish

University of Wisconsin - Stout, Menomonie, WI