

# Logan Dietel

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## Skills

- ❖ JavaScript, React, Tailwind CSS
- ❖ Git, GitHub, Vitest, React Testing Library
- ❖ Node.js and PostgreSQL

## Education

(08/2019 - 12/2021) - **Washington State University**

- ❖ Graduated with a 3.75 GPA and a Bachelor's Degree in Business Administration

## Online Presence

(04/2024 - Present) - **Personal Blog**

<https://dev.to/logjscript>

- ❖ A technical blog where I explore JavaScript concepts and document my learning
- ❖ Most Recent Post:
  - What is "this"?

## Experience

(04/2024 - Present) - **Contributing to Jira.js** - <https://github.com/MrRefactoring/jira.js/pull/307>

- ❖ Updating documentation for the Jira.js api wrapper

(03/2024 - Present) - **Contributing on Exercism** - <https://exercism.org/profiles/logjscript>

- ❖ Helping users write better code and teaching core JavaScript concepts including built in array methods, the this keyword, closures, function expressions and declarations, hoisting, etc.

## Projects

(12/2023 - 03/2024) - **Pacific Clothing** - <https://pacific-clothing.onrender.com/>

- ❖ Built a full-stack e-commerce application utilizing React and Tailwind CSS, Node.js and Express.js, and PostgreSQL
- ❖ Managed and updated state using the useState and useContext hooks along with the fetch API
- ❖ Utilized component lifecycle and side effects with useEffect
- ❖ Used knowledge of the call stack, event loop, and micro and macro tasks to handle asynchronous JavaScript Code with promises and async await
- ❖ Handled errors from asynchronous code using .catch methods and try/catch blocks
- ❖ Wrote unit and integration tests for React components using Vitest and React Testing Library
- ❖ Created a RESTful API using CRUD operations and SQL queries that connect the frontend, server, and database
- ❖ Created a relational database using PostgreSQL to serve stored JSON user data
- ❖ Implemented mobile friendly, responsive design and styling using Tailwind CSS
- ❖ Utilized Git and Github to store and edit codebase safely and efficiently

(04/2023 - Present) - **Player Tracking** - <https://github.com/logjscript/Player-Tracking>

- ❖ Building a full-stack application using React and Tailwind CSS, Node.js and Express.js, and PostgreSQL
- ❖ Fetching data from third party APIs and caching results to PostgreSQL database
- ❖ Utilizing debouncing to limit fetch requests
- ❖ Building an API wrapper for other API HTTP requests

(01/2024 - 03/2024) - **Portfolio Site** - <https://logandietel.com/>

- ❖ Developed a portfolio application utilizing React and Tailwind CSS
- ❖ Implemented conditional component rendering within JSX to display mobile hamburger or desktop menus
- ❖ Created responsive, mobile friendly design that shows off previous projects and skills
- ❖ Utilized React Scroll to easily navigate through the application