PIERCE DEANDA - FULL-STACK DEVELOPER

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SUMMARY

Full-stack Software Engineer proficient in using JavaScript for front-end and back-end programming, React, HTML, CSS, APIs, Node.JS, Express, PostgreSQL. Experienced in customer service and specialized in retail-management.

TECHNICAL SKILLS

Front-end: HTML, CSS, JavaScript, React, jQuery.

Back-end: Node.js, Express, RESTful APIs, PostgreSQL.

Tools: Mocha, Chai, Knex, Git, GitHub, Heroku, Node Package Manager, Visual Studio Code.

Additional Skills: Zebra systems, Account Management, B2B.

EXPERIENCE

Thinkful Online

Software Engineering Program

08/2022 - 01/2023

- Learned software development industry best practices and standards in a full-time, five-month program.
- Completed several modules and assessments while learning new languages and frameworks under the guidance of a senior software engineer in a mentor-student relationship.
- Worked in several hands-on role-based and scenario-based projects and virtual labs designed to simulate real-world tasks and challenges.
- Produced professional projects from concept to completion, including:

Study Tool Application | <u>Link</u>

- Created an application that allows users to create, edit, and delete decks and cards within them.
- Implemented a REST API and middleware functions to allow user(s) to create, read, update and delete their perfect deck of study cards.
- Defined routes and URLs, and used state over multiple React components.
- Technology: JavaScript, React, Express, Knex, HTML and CSS. Used Git for version control.

Restaurant Application | <u>Link</u>

- Full stack reservation and table management system.
- Created CRUD functions and knex.js queries to handle data going to and coming from the database.
- Used Git to track changes and versions while keeping sensitive information from being pushed to repositories.
- Technologies: React, Node.is, Express, Knex and PostgreSQL.

Movie Database Application | <u>Link</u>

- Assembled the back end of a movie website allowing any user to search for their favorite movies.
- Used CRUD methods to get reviews and info on theater showtimes and their current movies...
- Applied router and controller functions to retrieve a user's specific requests.
- Technologies: Node.js, Express, and Knex. Version control with Git.

Target SalesFloor Associate - Food and Beverage

11/2016 - 12/2019

Portland, OR.

- Collaborated to manage the inventory in one of the busiest stores in OR.
- Improved the availability of merchandise in relation to customer expectations.
- Supervised new employees on common practices and time management.
- Spearheaded the promotion of products to new and returning customers to foster growth.

Thinkful Online

Certificate, Software Engineering

08/2022 - 01/2023

• Learned industry best practices and software development standards with a focus on Javascript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful APIs, algorithms, and data structures.

• Developed and deployed mobile-first applications while learning new languages and frameworks, spending several hours per week collaborating with and learning from senior web developers in a mentor-student relationship.