

CHLOE REES - WEB ENGINEER

Madison, WI | 217-257-6576 | reeschloe@yahoo.com | [Linkedin](#) | [GitHub](#) | [Portfolio](#)

TECHNICAL SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React

Backend: Node.js, Express, RESTful APIs, PostgreSQL, Knex

Tools: Mocha, Chai, Jest, Git, GitHub, Heroku, Visual Studio Code

WEB DEVELOPMENT PROJECTS

Restaurant Reservation Application | Thinkful | [Link](#) 08/2022

- Full stack reservation and table management system.
- Implemented React Router and Express to build a RESTful API to make HTTP requests for all of the reservation data stored on the connected PostgreSQL database.
- Created CRUD functions and Knex 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.
- Technology: React, Node.js, Express, Knex, and PostgreSQL.

Movie Database Application | Thinkful | [Link](#) 07/2022

- Assembled the back end of a movie website allowing any user to search for their favorite movies.
- Used CRUD methods for reviews, and viewing theaters and movies that are showing.
- Applied router and controller functions to retrieve a user's specific requests.
- Technology: Node.js, Express, and Knex. Version control with Git.

Study Tool Application | Thinkful | [Link](#) 07/2022

- Created an application that allows users to create, edit, and delete decks and cards within them.
- Defined routes and URLs, and used state over multiple components.
- Technology: JavaScript, React, HTML and CSS.

PROFESSIONAL EXPERIENCE

Epic Madison, WI
Technical Solutions Engineer 07/2018 - 05/2022

- Made recommendations and offered technical guidance based on client needs.
- Translated client requests into system-level solutions and communicated enhancement ideas to R&D.
- Wrote hundreds of queries run in the environments of the entire client base to find unsupported configurations.
- Coordinated an effort involving 10+ teams across the organization for a voice assistant product used on mobile and desktop platforms. Formed new processes for product design, development, and support.
- Mentored new hires through the role's training process and overall responsibilities.

EDUCATION

Thinkful Online
Certificate, Software Engineering 05/2022 - 08/2022

- Learned industry best practices and software development standards focused on Javascript, HTML5, CSS3, React.js, 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.

University of Missouri - Columbia Columbia, MO
Bachelor of Science, Biological Engineering 08/2014 - 05/2018

- GPA: 3.56/4.00