

# CHLOE REES - SOFTWARE ENGINEER

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

## TECHNICAL SKILLS

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**Frontend:** HTML, CSS, Bootstrap, JavaScript, React

**Backend/Database:** MUMPS, Node.js, Express, RESTful APIs, PostgreSQL, SQL, Knex

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

## DEVELOPMENT PROJECTS

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

Created a full-stack reservation and table management system using React, Node.js, Express, Knex, and PostgreSQL.

- Implemented React Router and Express to build a RESTful API to make HTTP requests for all 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 secure.

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

Assembled the back end of a movie website allowing any user to search for their favorite movies using Node.js, Express, and Knex.

- 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.
- 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 using JavaScript, React, HTML, and CSS.

- Defined routes and URLs, and used state over multiple components.
- Styled primarily using Bootstrap.

## PROFESSIONAL EXPERIENCE

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

- Worked closely with clients to translate technical requirements into proposed system-level solutions.
- Optimized client environments by writing hundreds of queries to uncover unsupported configurations.
- Provided consistent feedback and enhancement ideas to the R&D division based on client experience.
- Drove innovation for a voice assistant product through design, development, and support for use on mobile and desktop.
- Mentored technical hires through process, policy, and best practices to support talent across the organization.

## EDUCATION

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*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 many hours per week collaborating with and learning from 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