

NATALIA ALVAREZ- FRONT-END DEVELOPER

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SUMMARY

Software engineer focusing on front-end development. Proficient in using Javascript, React, HTML, CSS, and Bootstrap. Knowledgeable in development, testing and debugging processes. Background in art and design, understanding the importance of an efficient user experience and web design. Able to self-manage during independent projects and well as collaborate and communicate on a team.

SKILLS

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, Figma)

EXPERIENCE

Decoder Ring | Thinkful | [Link](#) 02/2023

- Built to be an encryption/decryption application to communicate and read top-secret messages.
- Created utilizing the test-driven development method.
- Technology: JavaScript ES6, HTML5, Node.js, Bootstrap, Mocha, Chai.

Library Application | Thinkful | [Link](#) 01/2023

- Assembled the functionality for an application that allows users to search, review and check out books from their local neighborhood.
- Created search and sorting functions to allow users to know what books were available and their rating.
- Coded using JavaScript functions that are built to enable the expansion of the library with little to no need for code refactoring.
- Technology: JavaScript ES6, Bootstrap, HTML5, Node.js

EDUCATION

Thinkful Online

Certificate, Software Engineering 01/2023 - 09/2023

- Learned industry best practices and software development standards with a focus on Javascript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful API's, algorithms, and data structures.
- Developed and deployed mobile-first applications while learning new languages and frameworks, spending several hours per week collaborating with senior web developers in a mentor-student relationship.

Certificate, React - The Complete Guide 01/2023

- Solid understanding of React concepts, including JSX, components, hooks and state management.
- Familiarity with popular React libraries and tools, such as React Router and Redux.
- Understanding of how to integrate APIs and backend services with React applications

Certificate, Build Responsive Real-World Websites with HTML and CSS 06/2022

- Learned how to plan, sketch, design, build, test, and optimize a semantic and responsive website.
- Developed skills such as reading documentation, debugging, and using professional tools.

Certificate, The Complete JavaScript Course: From Zero to Expert!

10/2022

- Strong understanding of core JavaScript concepts, including variables, data types, operators, functions, and control structures.
- Knowledge of asynchronous programming in JavaScript, including callbacks, promises, and async/await syntax.
- Understanding of Object-Oriented Programming (OOP) principles.