

White Nguyen

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ABOUT

Aspiring full stack developer proficient in JavaScript with a history of working with data in a scientific environment. A life-long learner with a curious mind for learning new skills and am excited to join an Agile team to make contributions. The professional lab background provides invaluable experience in understanding the client's expectations and delivering accurate results.

SKILLS

Front-end: JavaScript ES6, HTML5, CSS3, React.js.

Back-end: Node.js, Express.js, Knex.js, PostgreSQL.

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

EXPERIENCE

Thinkful Online
Software Engineer Immersion Program 03/2022 – 08/2022

- Learned industry best practices and software development standards with a focus on JavaScript, HTML, CSS, Node, React.js, SQL, RESTful APIs, data structures and algorithms.
- Developed and deployed applications while learning new languages and frameworks.
 - [Full Stack Restaurant Reservation Application](#) | [GitHub](#)
 - Implemented react router and express to build a RESTful API in order to make HTTP requests for all of the reservation data stored on the connected PostgreSQL database.
 - Used CRUD methods and Knex queries to handle data input and output from the database.
 - Technology: React, Bootstrap, Node.js, Express, Knex, PostgreSQL, Heroku and Git.
 - [Movie Database Application](#) | [GitHub](#)
 - Built the backend of a movie website allowing any user to search for their favorite movies.
 - Created CRUD functions for reviews, and view theaters and movies that are showing.
 - Applied router and controller functions to process a user's requests in a RESTful manner.
 - Technology: Node.js, Express, Knex, PostgreSQL and Heroku. Progress tracked with Git.
 - [Encryption/Decryption Application](#) | [GitHub](#)
 - Built an encode/decode application capable of parsing and translating secret messages.
 - Created utilizing the test-driven development approach.
 - Technology: JavaScript ES6, Node.js, Mocha and Chai. Versions were tracked with Git.

Eurofins Donor & Product Testing Centennial, CO
Immunogenetics Lab Technologist 2 10/2018 – 05/2022

- Maintained the TAT under 3 hours for 10 STAT cases each month.
- Learned and applied excel VBA to reduce the manual data handling steps for the next processes.
- Skills: data entry, LIMS, clean room techniques, immunogenetics, commercial research.

EDUCATION

Thinkful Remote
Certificate, Software Engineer Immersion Expected 08/2022

Metropolitan State University of Denver Denver, CO
Bachelor of Science in Biochemistry 05/2018