### White Nguyen

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#### **ABOUT**

Aspiring FullStack developer proficient in JavaScript with a history of working with data in a scientific environment. A curious mind for learning new skills and am excited to join an Agile team. 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, Trello, Visual Studio Code.

#### **EXPERIENCE**

Thinkful
Software Engineer Immersion Program

Online

03/2022 - 08/2022

# Learned industry best practices and software development standards with a focus on JavaScript, Node, React.js, SQL, RESTful APIs, OOP, 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 Immunogenetics Lab Technologist 2

Centennial, CO 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 entry steps for the next processes.
- Skills: LIMS, LabVantage, clean room, immunogenetics, commercial research, GLP, GDP.

#### **EDUCATION**

Thinkful
Certificate, Software Engineer Immersion
Metropolitan State University of Denver

Remote Expected 08/2022 Denver, CO

05/2018

**Bachelor of Science in Biochemistry**