# NATNAEL HAILE

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Portfolio Website: http://natnaeldev.com/ GitHub: https://github.com/natnaelh14

#### **SUMMARY**

Full-Stack Web Developer with a Bachelor's Degree and 6+ years professional experience as a Registered Nurse. Proactive team player with good adaptability in dynamic environments looking for engaging professional development. Passionate, detail-oriented, and curious developer using professional and technical skills to solve problems.

#### **TECHNICAL SKILLS**

HTML5 | CSS3 | Bootstrap | Bulma | Styled Components | Material-UI | Handlebars.js |
JavaScript | jQuery | Node.js | Express.js | REST API | JSON | AJAX | React | React Hooks |
Redux | TypeScript | OOP | MySQL | Sequelize | MongoDB | Mongoose | GraphQL | Apollo |
Postman | Heroku | Git | GitHub | Heroku | Terminal | PWA | Unit Testing | Data Structures |
Algorithms | Agile Development | Jest | GitHub Actions | Mocha | Chai | CICD | Docker

#### **PROJECTS**

## **Crypto Connect**

- ❖ **Github(UI):** https://github.com/natnaelh14/social-media-app
- ❖ **Github(API):** https://github.com/natnaelh14/social-media-api
- ❖ Live Link: https://crypto-connect-app.herokuapp.com/signin
- **❖ Tools**: Material-UI, React, Redux, TypeScript, Firebase, GraphQL, MySQL, Sequelize, Docker, Jest, Chai
- **Summary**: A full-stack social media application based on cryptocurrency.
- ❖ User Authentication using Google Firebase.
- ❖ Features include personalized user profile, posts, comments, likes, dislikes, messages, follow/unfollow, and share posts and tweets.
- Create a cryptocurrency portfolio and share it with friends
- ❖ Get real-time crypto pricing, tweets about crypto, and other info
- ❖ Ability to use dockerized images for local development

### Spiceland & Co.

- ❖ **Github**: https://github.com/natnaelh14/ecommerce
- **❖ Live Link**: https://spice-land.herokuapp.com
- ❖ Tools: JavaScript, React, Redux, MongoDB, Express, PayPal API, JWT, React-Bootstrap
- ❖ Summary: a full-stack e-commerce application that provides an easy platform to sell and buy spices
- ❖ Managed global state using redux actions and reducers
- ❖ Added product pagination, product review/rating, and product search feature

- ❖ Enabled users, products, and orders admin management
- ❖ Integrated PayPal & Credit/Debit Card payments

#### **Jboard**

- ❖ **Github**: https://github.com/natnaelh14/jboard
- Live Link: https://jboard-app-app.herokuapp.com/
- ❖ Tools: JavaScript, Node, Express, React, MongoDB, GraphQL, JWT, Styled Components, JSON Web Tokens, react-beautiful-dnd
- ❖ Summary: a full-stack application that empowers job seekers with tools ⋅ to keep track of job applications
- Utilized GraphQL and Apollo for data queries and mutations
- ❖ Provided custom form error messages using Mongoose schema validation
- ❖ Integrated user authentication using JSON Web Tokens
- ❖ Used react-beautiful-dnd npm to enable drag and drop feature
- ❖ Designed an interactive user interface using React and Styled Components

#### **Smart Bank**

- ❖ Github: https://github.com/natnaelh14/Get Money Smart
- **♦ Live Link**: https://smart-bank-bank-app.herokuapp.com/
- **❖ Tools**: JavaScript, Node, Express, MySQL/Sequelize, RESTful API, CRUD operations, Handlebars.js, HTML, CSS
- ❖ Summary: a full-stack application that simulates the functionality of a mobile bank for educational purposes
- ❖ Utilized express-session and connect-session-sequelize to enable user authentication
- ❖ Used Handlebars.js to dynamically generate HTML pages. Built database using MySQL and Sequelize ORM

#### **EXPERIENCE**

# Registered Nurse, Intensive Care Unit Wellstar Hospital

Aug 2019 - 2021 Atlanta, GA

- Delivered patient care in a dedicated COVID unit
- Collaborated with an interdisciplinary team to ensure desired patient outcomes

## Registered Nurse, Oncology Northside Hospital

Aug 2015 - Mar 2020 Atlanta, GA

- Effectively supervised a team of 12-16 nursing staff and implemented several performance improvement activities
- Served a leadership role by providing the highest quality of patient care and by precepting new nurses

#### **EDUCATION**

## Georgia Institute of Technology | Atlanta, GA | 2021

• Full-Stack Web Development Certificate

# Graceland University | Lamoni, IA | 2010 - 2014

• Bachelor of Science in Nursing

## **CERTIFICATION**

Zero To Mastery | Udemy Course | 2021

• The Complete Web Developer Course Certificate

Zero To Mastery | Udemy Course | 2021

• JavaScript: The Advanced Concepts Course Certificate

Zero To Mastery | Udemy Course | 2021

• The Complete React Developer Course Certificate