

# 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:** <http://crypto-connect-app.herokuapp.com>
- ❖ **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, messaging, following other users
- ❖ Create a cryptocurrency portfolio and share it with friends
- ❖ Get real-time crypto pricing 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.

## **Smart Bank**

- ❖ **Github:** [https://github.com/natnaelh14/Get\\_Money\\_Smart](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