### **Thierno Barry**

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Online Portfolio: https://thiernoa98.github.io/ || LinkedIn: || Linked

### Education

### CUNY New York City College of Technology

08, 2018-09, 2022

- Bachelor of Science Computer Information Systems
- Relevant courses: Web Programming, App Development, Database, OOP and Data Structures

### **Technical Skills**

- Languages: JavaScript, Node, Express, React, Java, HTML5, CSS, PHP, Servlet/JSP, MongoDB, MySQL, phpMyAdmin
- Tools: Android Studio, Netbeans, TextMate, Intellij IDEA, SceneBuilder, Brackets, Sublime Text, Compass

## **Relevant Experience**

### Noble Desktop, New York, NY

02, 2023 - 05, 2023

- Completed 14 weeks of rigorous training and received three different certificates in coding languages
- Created various web services using React, JavaScript, MongoDB, Express and Node.js (MERN Stack)

## Software Technician (Student Intern)

03, 2022 - 06, 2022

#### PS/MS 20 - P.O. GEORGE J. WERDANN, III

- Inspected and repaired faulty software issues on over 500 smart devices, including macOS, Windows, iPads, Printers and SmartBoards
- Improved the quality of the devices which helped over 900 students and staffs within the school

## **Projects**

### Pokemon API (view on Github)

2023

- Created a RESTful API web application containing pokemon data, such as names, types and moves
- The App allows users to perform a CRUD operation with pokemon data
- Technologies used include RESTful api, Node.js, JavaScript, express, mongoDB, ejs

### Space-Mission App (see video Demo)

2023

- Collaborated in making a NASA web app containing information of NASA Perseverance mission in Mars
- We used a NASA api to gather and display images and dates on the front-end UI we designed
- Technologies used include RESTful api, JavaScript, Node.js, React, Axios, Bootstrap

### Rush (see video demo)

2022

- Rush, made like a social media website, allows users to signup, login, upload and add friends
- Technologies used include HTML5, CSS, JavaScript, php, json, phpMyAdmin and SQL
- Tools utilized include, Sublime Text and MAMP web server

# Informer (see video demo)

2022

- A live chat application that allows users to chat in groups and individually, send emojis and gifs; also enables chat edits, deletes and much more specialized features.
- Technologies used include React, NodeJS, JavaScript and Stream.io
- Tool used was Visual Studio code

### **Special Programs**

### The National Society of Leadership and Success

09, 2021-09, 2022

• Helps members build interpersonal skills and better prepare them for their future.

### **Soft Skills**

• Communication, Teamwork, Problem Solving, Self-management, Confidence, English, French