

KIMBERLY HOWARD

Smyrna, GA

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Portfolio: blooming-forest-92781.herokuapp.com

SUMMARY

Former middle school mathematics teacher and recent Georgia Tech Boot Camp graduate aspiring to obtain a full-stack developer role. Experienced with HTML, CSS, JavaScript, JQuery, SQL, MongoDB, React and ready to learn new languages on the job.

PROJECTS

Website: Inventory Management

GitHub:

https://github.com/Howardk97/Inventory_Management

DeployedURL:

<https://www.google.com/url?q=https://inventorymanagement.herokuapp.com/&sa=D&source=editors&ust=1661308593910029&usq=AOvVaw2Egvps3m6G0arY30A3egm>

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- This project was developed to keep track of employee and inventory information for a catering business. The website contained a SQL database to keep track of employees and inventory items by name. The website also tracked which employee checked out which item.
- As part of my role in the project, I added the employee and items forms that would be used to add an employee member or inventory item to the website database along with the POST routes for that data and the functionality for the submit button on the forms.
- Technologies used in this project were javascript, python, css, node, express, handlebars, mysql, sequelize, and materialize

EXPERIENCE

Middle School Mathematics Teacher

2021 – 2022

Atlanta Jewish Academy

Atlanta, GA

Taught mathematics subjects to students in 5th - 8th grade. At the school I taught each individual grade and worked with students in and out of class to prepare them for algebra based topics. I also taught a coding elective that taught middle school students about the Python language and how to use Python 3 to build a tic tac toe game.

Middle School Mathematics Teacher

2020 – 2021

Ben Porat Yosef

Paramus, NJ

Held a mathematics teacher position for 6th - 8th grade students at Ben Porat Yosef. I helped each class with elementary math and algebra concepts. While teaching in person, I was also in charge of remote students who would zoom into class from their homes.

EDUCATION

Boot Camp Certificate Georgia Tech

2022
Atlanta, GA

An intensive 24-week course that covered how to develop web applications from front-end to back-end and connecting the two to build full-stack applications. During this bootcamp, the instructor covered the HTML, CSS, JavaScript languages to build a front-end web application and how to use jQuery, NodeJS, SQL, MongoDB, React, and other packages along with them.

Bachelor's of Science Degree Kennesaw State University

2017 - 2020
Marietta, GA

At the university, I studied and obtained a major in Computational and Applied Mathematics. This education exposed me to the logical math world and allowed me to discover how to go about solving logic-based problems.

Special Accomplishments

- GPA: 3.96 (Summa Cum Laude)
- Honors: Pi Mu Epsilon National Honorary Mathematics Society
- President's List: Fall 2017