Thomas Kilada

516.448.9341 | tkilada@gmail.com | LinkedIn Profile

SOFTWARE DEVELOPER

- Innovative Software Developer with strong analytical skills and experience in the full software development lifecycle, from concept through delivery of customizable and next-generation applications.
- Passionate about engineering well-researched, cost-effective, and responsive solutions

Bachelor of Arts - History | SUNY Buffalo

Software Development Certificate | Burlington Code Academy

2022

2023

TECHNICAL SKILLS

JavaScript

HTML & CSS

Node.js

React

Material-UI

Redux

• Git/GitHub

CI/CD

MongoDB

Express

Heroku

Firebase

TECHNICAL PROJECTS

Chess Engine | Library integration | React | CSS3 | HTML5

 Custom chess engine which implements the chess.js library to allow the user to play chess against an opponent of randomly generated moves.

React Game | React | Redux | Node.js | CSS3 | HTML5

Web-based playable game that allows the user to navigate through custom built rooms and inventory datasets.

PROFESSIONAL EXPERIENCE

Software Developer | Peak Mind

November 2022 - February 2023

- Designed and built a React frontend with Next.js and Javascript backend based on designs created in Figma
- Partnered with project team to create and develop user interface designs and worked with team to figure out existing codebase
- Participated in design and implementation of frontend and backend features for proprietary learning platform
- Created and designed backend for project testing
- Provided weekly progress and status reports with client

Merchandiser | Frito-Lay, Inc.

June 2021 - August 2021

- Ensured shelves are kept properly stocked and that product is widely available to customers at various stores in the district
- Enhanced product sales by setting up attractive displays and integrating new product onto the shelves, as well as removing soon to be expired product
- Assisted in inventory control by sorting and counting product pre delivery, following company trucks to stores, unloading
 and transferring product to the back stock.
- Changed and organized shelves according to new planners and rotated product based on sales and freshness to maximize customer interest and sales

Counselor | Somers Town Day Camp

Summers, 2017 - 2019

- Responsible for a group of 20 campers, ages 9 to 12 including supervising and facilitating daily camp activities
- Identified and responded to behavioral issues, and reported concerns to camp leadership
- Oversaw campers during weekly field trips including transportation to and from facility
- Managed the varying demands of camp, individual campers and parental requests and collaborated with all counselors within age groups