christy.fury@gmail.com | linkedin.com/in/christy-fury | github.com/ChristyFury10 | christyfury.com

"Full stack engineer with a background in healthcare as a licensed physical therapist assistant, looking for an entry level or junior engineer position."

Technical Skills - JavaScript, HTML, CSS, Python, Django, PostgreSQL, Mongo, JSON, Typescript, EJS, MongoDB, Mongoose, RESTful Routing, JSON api, React, React Routing, Express.js, Jquery, Bootstrap, Middleware, API, Visual Studio Code, Object Oriented Programming (OOP), Git, Github, Markdown, ERD, NodeJS, Document Object Model(DOM), User Story Planning, Agile Software Development, Web Application Development, Materialize, Debugging, Troubleshooting **Soft Skills** - Interpersonal Communication, Desire to Grow in My Career, Problem-Solving Ability, Adaptability, Passion for Learning, Self-Motivated, Leader, Adaptable

Software Development Projects

Bottoms Up - a web application that allows users to view, add, update and delete restaurants and daily specials in a city

July 2023

- Combined a python and django backend with a react frontend to produce a full stack application with CRUD functionality, utilized django rest framework to connect the API.
- Successfully debugged and troubleshooted the connection of each technology and every error that arose.
- Regularly used git branching and merging to ensure seamless progression in development.

Echo - A user based video library to save and categorize YouTube videos

May 2023

- Utilized a MERN stack (MongoDB, Express, React.js, Node.js) to build a full stack application. Uses full create, read, update, delete (CRUD) operations and RESTful API calls.
- Created an application in a group setting where tasks were equally divided between group members; collaborated to combine components efficiently.
- Utilized API calls to fetch information to update state and render various components.

Training With Fury - An application to discover, create, and sort exercises and workouts

April 2023

- A CRUD application that utilizes Express, MongoDB, Node.js, tested all backend routes during development using Postman.
- Used Mongoose to define multiple schemas for MongoDB collections.
- Utilized bootstrap and custom css styling of ejs templates and displays.

Escape - Online random escape room style, click based game

February 2023

- Used Javascript, CSS, HTML5, to render visuals and interactive objects
- Wireframed and planned UI design of application with figma
- Utilized Git control during the production of the application with frequent commits until deployment.
- Implemented Javascript methods and functions in order to proceed in gameplay

Previous Employment

Software Engineering Fellow | General Assembly | New York, NY (remote)

January 2023-July 2023

- Developed several problem-solving applications in solo and group settings
- Studied and worked alongside a diverse group of students and instructors to build new skills in software development
- Collaborated with peers to solve complex issues and resolve conflicts in code to generate efficient applications

Physical Therapist Assistant | Pivot Physical Therapy | Glen Burnie, MD

September 2020 - Current

- Communicated with peers regarding needs of patients to implement appropriate plan of care
- Provided individual care to patients in accordance with primary physical therapist
- Contributed in patient education to improve patient outcomes

Bartender | The Greene Turtle | Olney, MD

August 2015 - August 2021

- Assessed customers' needs and preferences and provide pleasant service to ensure enjoyable experience
- Complied with all food and beverage regulations
- Maintained a safe and friendly work environment

EDUCATION

(Software Engineering Immersive)

Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

University of Maryland, Baltimore County | Baltimore, MD

Bachelors of Arts, Biological Sciences

Howard Community College | Columbia. MD

Associate of Applied Sciences, Physical Therapist Assistant