FARHAT SUMAIYA

FULL STACK SOFTWARE ENGINEER

Farhattsumaiya@gmail.com | 631-829-3928 • LinkedIn • Github • Portfolio • Jamaica, NY

Passionate full stack software engineer with a background in accounting. Proficient in JavaScript, React, Redux, and Ruby on Rails, currently exploring the world of web development. Eager to continue learning and contributing to exciting projects in the field.

TECHNICAL SKILLS • JavaScript • React • Redux • Ruby • Ruby on Rails • Node js • Express • MongoDb •SQL • ActiveRecord • HTML • CSS • AWS S3 • *Canvas API*

RELEVANT SKILLS • Adobe InDesign • Custom Auth • Data Analysis • Client Management • Customer Service

PROJECTS

CAREERHUB | Github | Live

React • Redux • Ruby on Rails • HTML • CSS • AWS S3 • PostgreSQL

- Implemented custom user authentication utilizing BCrypt Hashing Function on the backend and React Auth Routes on the frontend to prevent storage of plain text passwords and restrict access to user specific data and features.
- Developed Careerhub's server-side functionalities using Ruby on Rails as the backend, simplifying data management and enabling efficient feature development for the platform's growth and stability.
- Leveraged AWS S3 for secure and scalable image storage, enabling users to upload and share photos within Careerhub, thereby enhancing engagement and networking capabilities by enriching user profiles with visual content.

HABITTREE | Github | Live

React • Redux • Express • Node.js • MongoDb • HTML • CSS • PostgreSQL

- Created CRUD functionality for habit management utilizing React Redux on the frontend and Node.js/MongoDB on the backend, empowering users to create, read, update, and delete habits seamlessly within Habit Tree.
- Integrated email reminders for users using Nodemailer, enabling automated and customized email for scheduling and sending reminders at specific times.
- Crafted the website using HTML and CSS to create visually appealing layouts and styles that enhance user experience and engagement.
- Collaborated closely with team members in a dynamic group environment, contributing ideas, providing
 assistance, and sharing resources to ensure the timely completion of project milestones and the successful delivery
 of the Habit Tree web application.

FRUIT SNAKE | Github | Live

JavaScript • Canvas API • DOM manipulation • HTML • CSS

- Designed a classic Snake Game application employing JavaScript, HTML, and CSS, maximizing the potential of the HTML5 Canvas API to generate compelling game visuals and establish a captivating user interface.
- Engineered collision detection algorithms using Javascript to detect instances where the snake's head intersects with its body or obstacles, effectively ending the game and providing a seamless user experience.
- Utilized LocalStorage functionality to store game data locally, allowing players to track their progress and high scores across sessions, enhancing user engagement and retention.

EXPERIENCE

TAX INTERN • *UHY* • New York, NY

02/2023 - 04/2023

- Communicated with the manager and reviewers to ensure all the documents were submitted and included in return.
- Prepared tax returns for clients through CCH Axcess and used excel to keep track of data.
- Accomplished in working with multiple clients and finishing the returns on time

TAX INTERN • Express Tax Service • Queens, NY

01/2022 - 04/2022

- Made phone calls to clients for updates, made folders to organize clients's data.
- Accomplished in discussing with the client about their tax information and the best way to file their tax return.

EDUCATION

APP ACADEMY • Full Stack Web Development

Completed 02/2024

BARUCH COLLEGE • Object Oriented Programming I • Intro Info System • Programming and Computational • New York, NY

2022