

Sharon Tieu

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PROJECT/TECHNICAL EXPERIENCE

DnDFuze (React | Node | Express | PostgreSQL | Tailwind | JavaScript)

Nov 2022

- Designed an application to create/manage characters by creating a dynamically responsive user interface using PERN-stack leading to an increased ease of use and overall efficiency for the end-user.
- Utilized React, Node, Express & PostgreSQL to create efficient and scalable data structures to easily manage data in a logical and organized manner resulting in improved performance.
- Incorporated a sign-up and login function with JSONWebToken, utilizing secure encryption methods and implementing intuitive user authentication flow resulting in improved user security.
- Implemented Argon2 password hashing for validation/user authentication with the hash() function.
- Organized user and character data using Pgweb as a web-based client and PostgreSQL as a database in a streamlined and efficient manner, leading to a more organized and scalable management system.
- Utilized 10+ React class components with lifecycle methods to build reusability functionality.

The World of Studio Ghibli (JavaScript)

Sept 2022

- Developed a CRUD application utilizing Vanilla JavaScript and Studio Ghibli's public REST API, enabling users to search film characters by name.
- Applied AJAX to construct a web page that efficiently retrieves and displays character details such as Name, Film, Gender, and Species from the API by converting data into JSON format.
- Implemented key features such as character searching, liking, and unliking using JavaScript, AJAX, and Studio Ghibli's Rest API resulting in an engaging user experience.
- Utilized Figma to plan and achieved a dynamically responsive web page with an aesthetic styling..

WORK EXPERIENCE

Mission Matters

Beverly Hills, CA

Press Release Writer

Feb 2023 - Present

- Composed 10+ press releases reaching 200+ media outlets like PR Newswire & Yahoo by collaborating with 1 other writer to review and edit material while also performing quality industry research.

ShipStation

Austin, TX

Public Relations Coordinator

Jun 2018 - Sept 2020

- Coordinated with a cross-functional team of 10+ SWEs and software users to strategize and optimize new software features resulting in an average 4% increase in user engagement.
- Announced software integrations, features, and updates through press releases and blog articles on a weekly basis resulting in increasing the company's and business client's visibility and awareness.

EDUCATION

LearningFuze

Irvine, CA

Full-Stack Software Engineering & Web Development, Immersion Program

Graduation Date: Nov 2022

University of Texas - Austin

Austin, TX

Sociology & Communication Studies, B.A.

Graduation Date: 2018

SKILLS

Technical: React.js | Node.js | Express.js | PostgreSQL | JavaScript (ES5/ES6) | HTML5 | CSS3 | Tailwind | Bootstrap | VSCode | Git | Babel | Figma | Webpack | Microsoft Office Suite | Adobe Suite

Functional: Cross-Functional Collaboration | Public Relations | Marketing Strategy | Public Speaking | Event Scheduling/Organization | Customer Service | Technical Writing