Sandra Gonzalez

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TECHNICAL PROJECTS

NFLeague- https://github.com/sandyjtech/fleague
- Developed a full-stack application using Flask, Python, and React, including database creation with SQLAlchemy.

MYFLIX- https://sandyjime21.github.io/MYFLIX/
- Utilized Axios to fetch data from Movie DB API
- Implemented Firebase for user auth data storage
- Ensured responsive design for mobile devices

Pianito - https://sandyjime21.github.io/Pianito/
- Created an interactive keyboard interface with React
- Implemented Firebase for user auth data storage
- Implemented user-friendly design for practice sessions

Candy Shop - https://sandyjime21.github.io/Candy-Shop/
- Designed game mechanics and user interface
- Utilized JavaScript for game logic

Franco Cleaning- https://sandyjime21.github.io/Franco-Cleaning/
- Developed website using React with JavaScript and Bootstrap styling
- Designed a user-friendly interface for service offerings

My Sous Chef- https://sandyjtech.github.io/my-sous-chef/
- Created a recipe-based website that showcases my expertise in API rendering and data fetching using JavaScript.
- Collaborated effectively with a team to design and develop a user-friendly platform for food enthusiasts.
- Implemented robust features for searching and displaying recipes, enhancing user experience and interaction.

Badreads- https://sandyjtech.github.io/badreads/
- I developed Badreads, a web application for book enthusiasts, showcasing proficiency in JavaScript and web development, featuring an intuitive UI for searching and exploring a vast book collection, including book searching, information retrieval, and user reviews, while collaborating with a team for a seamless user journey and efficient data retrieval from external sources.

WORK EXPERIENCE

Full Stack Software Engineer Student (Present)
- Actively pursuing comprehensive training in Full Stack Software Engineering with a strong focus on Python and JavaScript technologies, including the Flask framework.

- Gaining invaluable hands-on experience in web development, application design, and problem-solving within a collaborative learning environment.
- Independently working on freelance projects, applying the skills acquired during the boot camp to create tailored solutions for clients.

Digital Marketing Manager

- Led and executed digital marketing initiatives, ensuring strict adherence to SEO standards and harnessing HTML/CSS for an enhanced web presence.
- Managed visual merchandising and inventory control for Tiffany boutiques onboard cruise lines, providing an exceptional luxury retail experience to customers.
- Successfully organized and orchestrated collection seminars and events, resulting in heightened brand engagement and strengthened customer relations.

TECHNICAL SKILLS

- **Programming Languages: *Python*** (with ***Flask***), ***JavaScript***, ***Java, C.***
- **Web Development: *HTML***, ***CSS***, ***React, Angular, Ionic***.
- **Database Management: *SQL***, ***SQLAlchemy***, ***MongoDB***, ***Firebase, PostgreSQL***
- **Other Skills: *Bootstrap***, ***Git/GitHub***, ***RESTful API*** design and consumption, Responsive web design, User authentication and authorization, ***Frontend,*** and ***backend*** development, ***Debugging*** and troubleshooting, Agile development methodologies, Software testing, and quality assurance, ***Version control***, Object-oriented programming (***OOP***), Code optimization and performance tuning
Problem-solving and ***algorithm*** development, Mobile app development (***Ionic***), Integration of ***third-party APIs***
Cloud services (e.g., ***AWS, Google Cloud***), ***Linux/Unix*** environments.

EDUCATION

Flatiron School   **Fresno, CA**
Full Stack Web Development, Python with Flask and JavaScript program, MySQL. *06/ 2023 - 09/2023*

Codecademy   **Fresno, CA**
Front-end Web Development, React, Javascript, Angular, Ionic, Node.js,   *09/2019 - 10/2022*
Firebase, MongoDB.

Autonomy University   **Aguascalientes, MX**
Bachelor's Degree in Digital Marketing   *08/2012 - 05/2015*