

SANDRA YUN

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LinkedIn  | Github  | Blog  | Portfolio/Website 

SOFTWARE ENGINEER

Full Stack Web Developer. Experienced in front-end and back-end technologies. Aspire to integrate my passion for lifelong understanding by analyzing data with my education and hospitality background and my hobbies of designing and arts and crafts to assist high-growth companies in comprehending their customers' necessities and developing creative software. Able to efficiently work towards deadlines for both ongoing daily tasks and larger-scale milestones once trained. Eagerness to understand and develop coding skills. Detail-oriented approach to problem-solving, especially in analyzing and developing from designs.

TECHNICAL SKILLS

JavaScript, ReactJS, Redux, Thunk, Ruby on Rails, Python, HTML, CSS, PostgreSQL, SQL, Material UI, TailwindCSS, Node.js, npm, yarn, Bcrypt, localStorage, WebSockets, user interface, UI

TECHNICAL PROJECTS

TakeAHike - Github | Demo

Website innovative application that creates opportunities for members to be able to participate in hikes that they have visited.

- Utilized Redux and RESTful API to store encrypted (BCrypt) user information client-side.
- Implemented custom user interface utilizing Redux client-side to add hikes to members profiles.
- Created client-side with Redux/React/JavaScript interfacing with back-end/server-side platforms.
- Created server-side with Ruby on Rails and PostgreSQL to manage data for users/members..

Portfolio Website - Github

My Personal Website Portfolio to showcase my experience

- Created with TailwindCSS, CSS, and JavaScript/React
- Displays my portfolio, resume, and skills that I adapted
- Deployed on github.io.

AlltRAILS - Github | Demo

Website application that allows users/hikers to write reviews on the hikes they have been to.

- Utilized Ruby on Rails and RESTful API in server-side
- Created client-side by utilizing JavaScript, React, Material UI, and CSS.
- Implemented BCrypt to encrypt user's information server-side

EXPERIENCE

CournotLee DDS | Smile You Love

New York, New York

Dental Assistant and Office Assistant | Company merged in October 2021

06/2018 - 03/202

- Troubleshoot technical issues in office software: Dentrix by adjusting settings
- Trained dental assistants and front desk assistants while handling Radiographs, Insurance, Appointments, Billing

YourDental, PC

New York, New York

Dental Assistant and Office Assistant

06/2016 - 06/2018

- Troubleshoot technical issues in office software: OpenDental, Radiographs, and Panoramic
- Trained dental assistants and front desk assistants while handling Radiographs, OpenDental, Panoramix, Insurance, Appointments, Billing

EDUCATION

Flatiron School

New York, New York

Full Stack Web Development

Ruby on Rails, Redux, ReactJS, Python with Flask, WebSockets, and JavaScript Immersive Program 06/2022 - 05/2023