Yu Shi - Front-End Developer

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EXPERIENCE

New York, NY Infosys

Associate Software Engineer

October 2021 - Present

- Award received: adapted very well to the IDP Development and UX improvements, challenges and able to grasp, deliver with minimum rework.
- Develope prototypes with ReactJS, HTML5 and CSS for a customer support application utilizing the bootstrap framework
- Communicate and collaborate with quality assurance analysts to ensure that the final product is free of errors.
- Expand features, refine code, and improve processes, producing smoother operations and enhancing user engagement.

Taco Bandito New York, NY

Assistant Manager

September 2016 - March 2020

- Served approximately 200 customers a day in a fast-paced environment; reconciled transactions often totaling ~\$2,000 at end of each business day.
- Supervised a team of seven in coordinating supplies and orders for restaurant on a daily basis to ensure supplies meet demands.

Church of Transfiguration

New York, NY

Administrator

July 2015 - September 2016

Collaborated with internal team members to translate correspondence from English to Chinese to create official church documents.

TECHNICAL PROJECTS

Fotoset | React, Redux, Rails, PostgreSQL, HTML, CSS

Frontend | Backend | Demo | Website

A photo sharing application with camera setting information, include map search, and weather search

- Enabled user authentication with JWT in localStorage and secure, encrypted user database
- Created an interactive Google Map with a search bar using Map JavaScript API, Geocoding API, and Place API
- Implemented Yahoo Weather API search bar that allows users access to location-specific current weather and 10-day forecast data

Travelatr | React, Rails, PostgreSQL, HTML, CSS

Frontend | Backend | Demo | Website

A travel information website provides latest travel destination recommendations, including facts, and flights search

- Created Ruby on Rails API backend with endpoints for various models using MVC pattern
- Implemented Skyscanner API lets you search for flights and get flight prices from Skyscanner's database of prices
- Constructed using ReactJS functional and styled with custom CSS to improve user experience
- Incorporated Google Places API to show Google reviews and images of locations

Amazon Clone | React, Context API, Firebase, Material-UI, HTML, CSS

Frontend | Backend | Website

An Amazon Clone that allows users to checkout the items

- Used the Firebase Realtime Database and Firebase Cloud Functions as the backend to push the order to database
- Utilized React Context API to share state down a component tree and assist in solving prop-drilling
- Integrated Stripe Payment Processor to accept payment on the checkout page

EDUCATION

Flatiron School New York, NY May 2021

Certificate, Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY

Baruch College / CUNY, Zicklin School of Business

Bachelor of Business Administration, Accounting

December 2019

SKILLS

React, JavaScript, Angular, TypeScript, HTML, CSS, JSON, SQL, Bootstrap, Git, GitHub, Netlify, Heroku, Adobe (Lightroom, Photoshop, InDesign), Language (Fluent in English, Fluent in Mandarin)