TRACEY CHUNG

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TECHNICAL SKILLS

Programming: Python3, JavaScript ES6+, HTML5, CSS, SQL

System Design: Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing

Front-End/Back-End: Django 4, FastAPI, React, RabbitMQ, DOM Manipulation, PostgreSQL, React Hooks

APPLICATION DEVELOPMENT EXPERIENCE

WANDERLUST APP Jan 2023

Full-stack Developer

- Developed and maintained a full-stack travel app using FastAPI as the back-end framework, PostgreSQL as the database, Python as the primary programming language, and JavaScript and React for the front-end
- Implemented efficient RESTful APIs allowing for smooth communication between the front-end and back-end
- Built a dynamic and interactive user interface using JavaScript and React that allows users to view trip details as well as add flight and accommodation info, activities, and checklists to a specific trip
- Used Git for version control and collaborated with cross-functional teams to ensure timely delivery of features and bug fixes

CARCAR APP Dec 2022

Full-stack Developer

- Built a full-stack app to visualize automobile inventory, add employees, and manage appointments for the auto servicing side of the business using Python/Javascript
- Implemented RESTful APIs and pollers to allow dealership and appointment information to be served to user endpoints in Django while preserving data integrity through anti-corruption layers
- Utilized React and Bootstrap CSS to develop a responsive frontend complete with dynamic searching and filtering, custom forms, and conditional rendering
- Dockerized microservices in containers to easily manage dependencies and environment configuration

TASK TRACKER APP Oct 2022

Full-stack Developer

- Developed a task tracking app utilizing HTML, CSS, Python and Django, allowing users to create an account and personal todo list, view their tasks, and mark them as completed
- Employed Django's authentication system making use of authentication, authorization, and forms to ensure a secure signup/sign-in process
- Created dynamic HTML pages utilizing Django template language to make a unique user experience on site

PROFESSIONAL EXPERIENCE

CJ AFFILIATE – Remote Dec 2020-Apr 2022

Client Partnerships Manager

- Analyzed reports to provide data-driven recommendations for future investment and identify growth opportunities to further optimize campaigns, gaining 8% share of voice QoQ
- Grew client's affiliate programs by leading weekly client calls to highlight top performance drivers and interpret campaign data for portfolio and key accounts
- Developed and presented account strategies in quarterly business reviews that leveraged analysis and insights in order to exceed advertiser objectives with \$700K budget

EDUCATION

HACK REACTOR – Software Engineering Immersive Certificate Feb 2023

• Galvanize scholarship recipient

CODE IN PLACE – *Introduction to Python*

May 2020

UC, RIVERSIDE – B.S. Information Systems

Jun 2019