

Aijia "Ivy" Wang

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

SKILLS

Language: Javascript, Python, SQL, HTML, CSS

Frameworks/Tools: SQL, React, Redux, Express, Flask, Sequelize, SQLAlchemy, PostgreSQL, AWS, Docker, git, GitHub
Pair Programming, Test-Driven Development(TDD), Object-Oriented Programming(OOP), Scrum Methodologies

PROJECTS

Aroma. (JavaScript, Python, React, Redux, HTML5, CSS, Flask, Docker, SQL)

[live](#) | [github](#)

Aroma. is a website clone inspired by Medium, people can post, browse and communicate about perfume related articles.

- Constructed an efficient database of PostgreSQL while utilizing Python's ORM library SQLAlchemy
- Developed a user blogging platform that not only allows users to create and manage blogs based on their role, but also able to comment, like, follow, unfollow etc
- Designed front and back end validations to protect the database from unwanted data and added further security by leveraging Werkzeug, WTForm validators, and CSRF, among other technologies

Anya (JavaScript, Python, React, Redux, HTML5, CSS, Flask, Docker, SQL)

[live](#) | [github](#)

Anya is a full-stack e-commerce clone of Etsy with a holiday theme.

- Utilized extensive programming skills to develop the functionality of 4 core CRUD features, including listings, reviews, search and shopping carts
- Implemented with technology to manage and pass requests from the JavaScript/React front-end
- Collaborated with teammates efficiently with the help of kanban, created a smooth workflow with little downtime allowing for each team member to specialize on one portion of the project

Airdnd (JavaScript, Express, Sequelize, React, Redux, Node.js, HTML5, CSS3)

[live](#) | [github](#)

This is a website clone of Airbnb which provides an online marketplace for lodging, homestays and tourism activities.

- Delivered engaging and visually compelling web designs with user-friendly UI that are cross-browser compatible and mobile responsive
- Developed 100% RESTful API to control user functions using Express.JS as a persistence layer while utilizing React on the frontend in order to build a fully responsive web application

EXPERIENCE

Relationship Banker

Cathay Bank

Sep 2019 - Dec 2021

- Processed transactions accurately and efficiently in a fast paced environment.
- Opened new accounts for existing and new clients, including checking, savings, certificates of deposit, safe deposit boxes and exceeded annually sales goal by 15%
- Managed customer relationships to enhance customer experience through product knowledge, analysis of accounts, and referrals.

Tour Leader

Universal Vision Corporation

Feb 2017 - July 2019

- Led 2-4 day bus tours of 50+ people from different countries, of different age groups and languages to all the major attractions of US East Coast
- Coordinated with bus drivers, bus companies, restaurants, colleges, and hotel front desks to arrange trip and manage any sudden emergencies
- Assisted clients as necessary and satisfied the needs and desires of customers

EDUCATION

App Academy - Immersive software development course with focus on full stack web development | Fall 2022

Texas A&M University, College Station, Texas - Bachelor of Arts - Economics - Minor in Business Administration | 2012-2016