

# Aijia "Ivy" Wang

(832) 274-7427

ajw7427@gmail.com

[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.*

- Applied extensive programming skills to develop the functionality of 4 core CRUD features, including listings, reviews, search and shopping carts
- Designed a dataflow using Flask and Redux that kept track of products in the cart even if a user logs out.
- 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
- Utilized Express middleware and React components to create a seamless user experience during authentication process and app navigation

## 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