

# Aijia "Ivy" Wang

832-274-7427

ajw7427@gmail.com



[Portfolio](#)

[Linkedin](#)

[GitHub](#)

## Skills

Javascript, Python, SQL, Typescript, Ruby on Rails

HTML, CSS, Mocha/Chai, SQL, React, Redux, Express, Flask, Sequelize, SQLAlchemy, PostgreSQL, AWS, Docker, Git, GitHub, Render, Heroku NPM package, Jira, Pair Programming, Test-Driven Development(TDD), Object-Oriented Programming(OOP), Scrum Methodologies

## Projects

**Aroma.** (JavaScript, Python, React, Redux, HTML5, CSS3, Flask, Docker, SQL)

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

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

- Designed and created a functional backend with Python that allows users to easily interact with database
- Applied advanced HTML, JavaScript, and CSS in the design and development of application to deliver cutting-edge user interfaces and component
- Formulated 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, CSS3, Flask, Docker, SQL)

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

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

- Applied extensive programming skills to develop the functionalities of 4 core CRUD features within one week, 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 and Jira, created a smooth workflow with little downtime allowing for each team member to specialize on one portion of the project
- Constructed an efficient database of PostgreSQL while utilizing Python's ORM library SQLAlchemy

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

[live site](#) | [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/UX 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

September 2019 - December 2021

- Established strong relationships with clients to deliver personalized services which increase client satisfaction by over 100%
- Implemented business development strategies to increase revenue by 75% exceeding sales goals
- Developed sales techniques that are in line with the bank's business growth plans to expand the client base
- Performed due diligence analysis of clients to understand financial objectives while maintaining operational compliance and risk management
- Assisted Senior Banker in managing accounts for high net worth clients (over \$1 M)

**Tour Coordinator** | Universal Vision Corp.

February 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 logistical aspects of the tour, such as transportation, tickets, and reservations
- Assisted clients as necessary and satisfied the needs and desires of customers while handling any emergency issues that arise during the tour
- Contributed to the development of company's new website by collaborating with the design team, writing code, and testing functionality

## Education

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

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