

Aijia "Ivy" Wang

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[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