

XI_(Vivian) WANG

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

SKILLS

React, Redux, Ruby, Rails, JavaScript, HTML5, CSS3, SQL, AWS S3

PROJECTS

Greenfin (JavaScript, Redux, ReactJS, HTML5, CSS3, SQL, Webpack, AWS)

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

A single page Redfin.com clone where user can buy and sell their properties

- Harnessed the unidirectional state management of Redux to simplify React components and directly manage data for form inputs and form submissions.
- Integrated Google Maps APIs to enrich search result information and provide users with an intuitive and responsive design.
- Managed scheduling an appointment CRUD through custom transactional database operations using Active Record and PostgreSQL.
- Designed a weighted search algorithm that initially displays the category with the most results and orders items based upon the relevance of the search query.

Friend.ly (Mongodb, Express.js, Redux, ReactJS, Javascript, HTML5, CSS3)

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

A social media website for meeting new people based on user location and interest

- Created an interest page component in React utilizing Redux for global state management, allowing users to join group chats and add/delete interests from a collection of topics stored in the Redux store.
- Designed asynchronous functions using AJAX API calls to fetch data from Yelp Fusion API, enabling parallel user interaction and data retrieval.
- Leveraged AWS S3 for receipt image storage imposing a file size limit and file compression to reduce latency and storage cost.

Life_Expectancy (Vanilla JavaScript, Webpack, Google Chart API)

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

A minimalist map to visualize countries' life expectancy at birth

- Utilized OECD (Organization for Economic Co-operation and Development) data to accurately display life expectancy at birth.
- Implemented and customized Google Maps and column chart with google chart library to visualize the collected data.

EXPERIENCE

Executive Assistant to CFO

Airmedia, Beijing, China

Oct 2014 - Dec 2016

Dangdang.com (China's #1 B to C e-commerce company on NYSE), Beijing, China

May 2010 - July 2014

- Conducted competitive market research, collected data, created direct reports and wrote sensitive documentation, all to support the CFO decision-making process, attracting future investment and successfully taking the company public (IPO).
- Organized, coordinated and prioritized multiple high priority tasks including internal and external communication, scheduling board and foundation meetings, while using utmost discretion in handling highly confidential information.
- Managed and ensured accuracy of all option data for a workforce of over 1000 employees using Excel (including allocated option shares and vesting schedules) and created monthly audit reports for external auditor Ernst & Young.
- Screened and summarized all company departments spending contracts (40+ per day) for executive management review and approval.

EDUCATION

Fullstack Software Development Certificate - App Academy | October 2022

Programming and Introduction to Networks Courses - City College of San Francisco | 2019 - 2022

Bachelor of Science in E-Commerce - JiangXi University of Science and Technology | 2002 - 2006