

Aaron (Weixiang) Li (He/Him) | Full-Stack Software Engineer

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SKILLS

Python | JavaScript | React.js | Express.js | Node.js | Django | HTML | CSS | Mongoose | MongoDB | PostgreSQL | SQL | AWS | Git | VS Code | Heroku | jQuery | Typescript | R Studio | Teamwork | Problem-solving | Communication | Time management

PROJECTS

MockStocks: A MERN stack project for a stock trading simulation platform with virtual money. Features include portfolio tracking, pending order cancellation, and immediate notifications. Also includes dynamic charts, stock analysis, key statistics, news, transaction history, and watchlists. Follows real-world trading practices for orders during open/closed markets.

NetMart: A full-stack e-commerce app for buying and selling used goods with RedCircle API for search results and AWS S3 for image uploads. Users can browse, buy and sell goods, write reviews for sellers after order completion, and add products to their wish list. Built with HTML, CSS, JavaScript, Python, Django, PostgreSQL, and AWS S3.

YumYum: A full-stack web application that allows users to browse and search for restaurants by location, cuisine, price range, and more. The app features a responsive and intuitive UI, utilizes the Yelp API, and enables users to leave reviews and save favorite restaurants. Built using JavaScript, CSS, HTML, Node.js, Express, and MongoDB.

Roulette: A web-based casino game where players can place bets on different outcomes, such as a single number, groupings of numbers, colors, or odd/even numbers. Built using HTML, CSS, and JavaScript.

EXPERIENCE

Hack For LA, Remote

Mar 2023 - Present

Software Engineer

- Collaborated with non-profits in LA to develop open-source software projects, completing multiple issues and gaining experience in Git and agile development methodologies.
- Learned how to effectively collaborate with a team of developers and manage open-source software projects through GitHub, while improving code quality and functionality.

Tian Ji Industry & City, Shenzhen, China

July 2021 - Sep 2021

Investment Analyst Intern

- Analyzed 5 real estate investment projects across China with a total investment value exceeding \$100 million USD.
- Developed a profitable biotech park proposal utilizing Hillhouse Capital resources, resulting in a projected 15% increase in annual company profits, and received high praise from investment team and stakeholders.

Fulixuan Seafood Restaurant, Zhongshan, China

Jan 2020 - June 2021

General Manager

- Led a team of 90 employees to streamline workflow, enhance customer experience, and resolve conflicts.
- Achieved a 50% increase in restaurant profits through strategic management, including menu optimization, training improvements, and high-profit incentives, while implementing a data-driven system for targeted marketing strategies.
- Retained over 90% of back-of-house staff during a crisis caused by head chef departure, preserving operational continuity.

Meixin Finance, Santa Clara, CA

Sep 2019 - Dec 2019

Business Development Intern

- Developed and maintained high net worth client relationships, using various marketing channels to expand client base.
- Established 30+ partnerships with Bay Area organizations, increasing customer volume by 20% and turnover rate by 40%.

I-intern Consulting Group, Palo Alto, CA

Jan 2018 - Sep 2019

Part-time Consultant

- Collaborated with the founder to drive business profitability, expanding the company's reach to serve over 5000 students.
- Managed internship matching process, achieved 400+ successful client placements, and ranked as top monthly salesperson.

CRCM Ventures, Palo Alto, CA

June 2018 - Aug 2018

Financial Analyst Intern

- Familiarized with functions of venture capital and venture capital lifecycle with Financial Analyst Shawn Xiao.
- Conducted analysis reports on 10 potential start-up investments, with a combined financing need of \$50 million USD.

EDUCATION

General Assembly, Seattle, WA

Certificate, Software Engineering Immersive

University of Washington, Seattle, WA

Master of Science in Computational Finance and Risk Management

University of California, San Diego, San Diego, CA

Bachelor of Science in Joint Mathematics-Economics