JAY LEE

Full Stack Engineer

Phone: +886-910-451-004
Email:Jieyi840713@gmail.com
LinkedIn
GitHub

ABOUT ME

I am a full-stack engineer with two years of working experience. After gaining a profound understanding of the differences between front-end and back-end development, I started self-learning commonly used back-end programming language (Java) and relevant knowledge. I am capable of providing suggestions before project development and effectively communicating with colleagues, ensuring the successful completion of each project. With a background in accounting, I possess a deep understanding of numerical logic, which greatly contributes to my problem-solving abilities.

PROFESSIONAL EXPERIENCE

CryptoCity   2022/02 – 2022/11
Full Stack Engineer
- Increase website exposure by transitioning the original website architecture from CSR (Client Side Rendering) to SSR (Server Side Rendering), resulting in an SEO score improvement from 5 to 8 (out of 10).
- Conducted code review on the project due to lack of consistency and reusability in the management of collaborative development. Introduced the Redux state management system, reducing code quantity by 50% and significantly decreasing maintenance and communication costs.
- Analyzed customer web browsing patterns and utilized algorithms to recommend articles that users may find interesting, leading to an increase in user engagement on the website from 5 minutes to 30 minutes.
- Proficient in integrating third-party APIs: integrating external resources and facilitating communication between internal data sources.

Poseidon Game   2020/12 – 2022/02
Full Stack Engineer
- Independently completed each project, including data architecture, process design, and optimizing customer experience. Able to communicate with the project manager and provide feedback to improve the quality of project deliverables.
- Transformed the entire project to use TypeScript instead of JavaScript, enhancing code maintainability and readability. Provided guidance to colleagues to improve overall efficiency in code reviews.
- Modified the data collection process: Replaced SQL-based analysis tables with Metabase for data analysis, resulting in a more intuitive presentation of data and reducing company-wide data collection time by 50%.

I-Chiun   2019/02 – 2020/06
Cost Accounting
- Using Excel to create a formula allows you to produce it yourself for routine tasks that take 3 hours every day.

EDUCATION

Tamkang University
Bachelor of Business Administration

SKILLS & OTHER

Skills: Java, Metabase, Spring Boot, Next.js, React.js, JavaScript, MySQL, Redux, Node.js
My Projects: CryptoCity, Ace Club