Minh Nhut Huynh

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Summary

Web Developer with 3+ years of experience in both frontend and backend development, specializing in ReactJS, JavaScript, PHP (CakePHP). Proven ability to adapt quickly across tech stacks and business domains through outsourcing projects. Passionate about clean code, performance optimization, and user-focused solutions.

— A good line of code is easy to understand and solves a real problem —

Experience

Fullstack Developer, IVS JSC   07/2023 – Present
Description: Chat System For Customer Support
Tech Stack:*Vagrant, Nginx, Rocky9, CakePHP, AngularJS, jQuery, Javascript, NodeJS, Ajax, RESTful API, Socket.io, MySQL*
Team size: 3 members

- Resolved UI bugs and logical issues in chatbot systems to improve reliability and user experience.
- Maintained and updated automated test scripts using PlaywrightJS.
- Integrate new features into the existing system as per client requirements.
- Optimized system performance by **reducing excel export time by 70%**, **decreasing page load time by 40%**. Implemented a queue system using Bull and Redis to efficiently handle frequent database count updates triggered by site traffic — reducing risk of **downtime** and maintaining stability under **heavy load**.
- Designed and implemented **scheduled jobs** using CakePHP Shell and **cronjobs** to automate **batch data loading** and **statistical reporting**, leveraging **bulk inserts** for efficient processing of large data volumes.
- Investigated and proposed solutions for bugs that occurred **only in the client's production environment**, ensuring minimal disruption to end-users.
- Upgraded key components (MySQL, CakePHP, jQuery, Node.js, Socket.io) to latest stable versions, ensuring compatibility and performance.

Frontend Developer, IVS JSC   01/2023 – 06/2023
Description: Internal Enterprise Database Management
Tech Stack: *HTML5, CSS3, ReactJS(Typescript), React Query, RESTful API, Recoil, Cypress*
Team size: 4 members

- Developed responsive user interfaces based on Figma designs using ReactJS(Typescript), ensuring consistency with client expectations.
- Integrated RESTful APIs provided by clients to fetch and display data, implementing required functionalities with React Query and Recoil for efficient state management.
- Wrote robust end-to-end automated tests using Cypress, achieving high test coverage and improving development reliability.

Junior Fullstack Developer, IVS JSC   06/2022 – 12/2022
Description: Management Of Hydroelectric Plants
Tech Stack: *HTML5, SCSS, ReactJS, Redux Saga, Chart.js, NodeJS, PostgreSQL, RESTful API*
Team size: 4 members

- Built and integrated RESTful APIs with NodeJS and PostgreSQL, ensuring smooth data flow and robust backend operations.
- Developed user interfaces using HTML5 and SCSS within ReactJS class-based components, focusing on modular and reusable design.
- Implemented intuitive data visualizations with Chart.js to present key operational metrics, enhancing data clarity and user engagement through interactive charts.

- Improved user experience by adding scrollable, scalable charts and optimizing layout performance for large datasets and various screen sizes.

Fresher Frontend Developer, IVS JSC   03/2022 - 05/2022
- Completed internal ReactJS training program, covering components, hooks, RESTful API, Axios, and Redux.
- Applied learned knowledge to replicate real-world UI screens using public APIs in a hands-on mini project.

Education

Can Tho University, Graduated Engineer of Information Technology   09/2017 – 10/2021

Technical skills

Programming Languages:
- Javascript, Typescript, PHP

Frameworks/Library:
- HTML5, CSS3/SCSS(SASS), Bootstrap, Responsive Design
- jQuery, ReactJS, NodeJS, CakePHP, Ajax, RESTful API

Testing Frameworks:
- Cypress, Playwright

Databases: MySQL, PostgreSQL

Tools: SVN, Git, Linux, Vscode, Postman

Soft Skills

- Problem solving
- Time management
- Logical and analytical thinking
- English to read and understand specialized documents