

WenQiang Liu

Senior Full Stack Developer

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SUMMARY

Detail-oriented Full Stack Developer with extensive expertise in backend and frontend technologies. Proficient in SQL databases such as MySQL and Percona, skilled in PHP, React development, and experienced in working with various technologies like Redis, RabbitMQ, socket.io. Adept at designing and implementing RESTful APIs using Axios, and experienced in real-time communication with Socket.io. Possesses a strong foundation in JavaScript, HTML5, and CSS3. Excels in delivering high-quality, scalable solutions through a combination of technical expertise and innovative problem-solving.

# EDUCATION PROFESSIONAL EXPERIENCE

**DongBei University of Technology** Bachelor's Degree in Computer Science 04/2012 - 06/2016

# MAIN SKILLS

PHP React

MySQL/MongoDB Redis/RabbitMQ Socket.io HTML/CSS/JavaScript REST APIs

Git AWS/GCP/Azure Docker

Agile Scrum

Microservices Architecture Unit Testing

# SOFT SKILLS

Team Leadership

A man of impetuous passion

Detail oriented, eager to learn, a team player

Strong problem-solving and analytical skills with the ability to identify and resolve frontend-related issues promptly.

Solid understanding of cross-browser compatibility, accessibility, and performance optimization techniques.

Excellent communication skills Efficient team work

Time management

**Senior Full Stack Developer**

Cleveroad | 06/2021 - 07/2023

Developed and maintained complex web applications using PHP (Laravel), and React, resulting in improved user experience and enhanced functionality.

Utilized MySQL databases to design efficient data storage solutions and optimize database performance for seamless application functionality.

Led the deployment of front-end assets on cloud platforms, predominantly AWS, ensuring scalability and reliability of applications.

Implemented responsive web designs using React, enhancing user accessibility and engagement.

Leveraged Git for version control, facilitating collaborative development and codebase management.

Led code reviews and provided constructive feedback to team members, improving code quality, maintainability, and adherence to best practices.

Actively participated in sprint planning, task estimation, and project management activities, ensuring timely delivery of features and bug fixes.

## Full Stack Developer

Endava | 10/2018 - 03/2021

Implemented backend solutions using Laravel, demonstrating proficiency in handling asynchronous operations and leveraging the Promise pattern.

Utilized Redis and RabbitMQ for efficient data caching and messaging in a microservices architecture.

Developed and maintained applications using socket.io, ensuring real-time communication and seamless integration of features.

Implemented Lodash for optimized data manipulation and improved application performance.

Collaborated with the frontend team to design and implement responsive and user-friendly interfaces using React

Integrated RESTful APIs with Axios for seamless communication between the frontend and backend.

Leveraged Socket.io for real-time features, enhancing user experience and engagement.

## Full Stack Developer

Vega Solutions | 08/2016- 07/2018

Developed and maintained responsive web applications using PHP and React, ensuring a seamless user experience across various devices and browsers.

Utilized React and Typescript to improve code quality, maintainability, and scalability, resulting in reduced errors and increased productivity.

Collaborated with cross-functional teams to gather requirements, design UI/UX, and implement features that meet business objectives.

Worked closely with product managers and designers to iterate on UI designs and optimize application performance.

Assisted in the integration of APIs and third-party services, enabling seamless data flow between the frontend and backend systems.