Shevon X. Zhang

shevonnet@163.com https://github.com/shevonne www.shevon.cn Front-End Developer

SKILLS LIST

- Front-End Development: React, Vue.js, JavaScript, TypeScript, Tailwind CSS, Echarts, SCSS, Webpack
- Backend Development & Tools: Node.js, Next.js, Koa2, MySQL, RESTful APIs, Git, VS Code
- Additional Skills: Java, C, Photoshop, Figma, Smart Building Development, Technical Documentation Writing

℮ PROFESSIONAL EXPERIENCE

Beijing Boxin Chuangyi Technology Co., Ltd

Front-End Developer

May 2019 - Present Beijing, China

- Led the development of WeChat public accounts, mini-programs, data visualization platforms, tag management systems, and time management systems.
- **Designed and developed** a data visualization intelligent management platform.
- Refactored and optimized MVC code to improve efficiency and reduce redundancy across multiple projects.
- Developed a component library for dynamic data visualization, improving user experience and data presentation.
- Enhanced real-time chart rendering for smoother performance using optimized timer-based mechanisms.

Beijing Xinzhi Lian Technology Co., Ltd

Front-End Developer

Aug 2016 - Apr 2019

Beijing,China

Company's Best Productivity Award

- Led the front-end development for smart city integration systems, including intelligent integration platforms and cultural relics protection systems.
- **Utilized JavaScript and Echarts** to create interactive 3D visualizations. Developed functionalities for real-time device monitoring and control in a smart IoT environment.
- Managed the front-end team, ensuring timely delivery of high-quality code and efficient project management.

Tuidi Digital World (Beijing) Technology Culture Co., Ltd

Jul 2014 - Jun 2016

Front-End Developer

Beijing, China

- **Developed and maintained** interfaces and interactive features for VR-related websites.
- Handled daily maintenance and updates for VR information websites, ensuring optimal performance and user engagement.

PROJECT EXPERIENCE

International Card WeChat Public Account and Mini-Program

- Developed a E-commerce Platform or selling international phone cards with features such as global internet recharge, card management, and points mall.
- Built the mini-program from scratch using Uniapp, and managed subsequent updates.
- Integrated WeChat payment APIs and internal logic for hybrid recharge methods.
- Implemented location services using Tencent Maps SDK for enhanced user experiences.

Data Visualization Intelligent Management Platform

- Designed and developed the front-end module using Vue, ElementUI, Webpack, and Echarts.
- Created a generic Echarts component library, enhancing dynamic data visualization capabilities.
- Standardized and modularized CSS styles for platform theme customization.

Smart Integration Platform System

- Integrated with Unity 3D client for IoT-based system monitoring and data collection.
- Implemented real-time data exchange using Websocket and Ajax for dynamic data display.
- Standardized CSS styles for theme customization and managed business design and system data integration.

EDUCATION

Henan Institute of Economics and Trade

Sep 2011 - Jun 2014

Computer Network - Diploma - Electronic Science and Technology

ZhengZhou,China

Awards & Certifications: Web Designer Certification, Outstanding Student Award, Campus Literary Competition Award **Relevant coursework**: C,C#,JavaScript/CSS,PHPCMS,CCNA(Cisco Certified Network Associate),Photoshop

MISCELLANEOUS

- Languages: Mandarin (Native), English
- Interests: Engaging in Craftwork, Enjoying Films and Television Series, Playing Ping-Pong, Running
- Activities: Operating a literary podcast and reciting literary excerpts