## **RYAN ZHENG**

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LINKS	Portfolio Website		
PROFILE	With more than 5 years of software engineering experience, I specialize in JavaScript, Vue, React, and Node.js, with a solid grasp of CSS, HTML, and responsive design. Comfortable in Linux/OSX environments and adept at working with REST APIs, I am always eager to learn new technologies and skills. Proficient in network fundamentals, troubleshooting skills, and device configuration and management.I am passionate about continuous learning and improving my abilities to contribute to challenging projects and deliver effective solutions.		
EMPLOYMENT HISTORY			
2016 — 2024	Full Stack Developer, QIANZHI	TECH	Beijing
	<ul> <li>Designed and developed a visual dashboard to display real-time readings of critical lab parameters such as temperature, humidity, and power levels. Established an alarm and notification system to alert administrators when measurements exceed normal ranges, enabling prompt corrective actions. Integrated various sensor devices to automate the collection and upload of environmental data from the lab.</li> <li>Built a document management system using React and Node.js, focusing on front-end framework setup and back-end development. Key features include: Developed core functionality for document upload, browsing, and downloading, Integrated OCR technology to provide document content search and keyword extraction capabilities.</li> </ul>		
2014 — 2016	Full Stack Developer, SAMACITI TECHNOLOGY Kuala Lumpi		Kuala Lumpur
	<ul> <li>Participated in the development of a classified information website using PHP and HTML, primarily responsible for front-end interface construction and optimization. Key contributions include designing core page layouts to achieve a clear information architecture and user-friendly interaction. Leveraged HTML, CSS, and JavaScript to create dynamic and visually appealing web interfaces that enhanced the overall user experience. Optimized page loading speeds to address performance issues during high traffic periods, and continuously refined the interface based on user feedback to improve the browsing and search experience.</li> </ul>		
EDUCATION			
2009	Master Degree in Network Computing, MONASH UNIVERSITY  Melbourne		
2006	Bachelor's Degree in Software Engineering, BEIHANG UNIVERSITY Beiji		Beijing
SKILLS	Node.js	Network Administration	
	React	Python	
	MySQL	HTML & CSS	