

Wen Zhang

Senior JavaScript Engineer

✉ ringbell430@gmail.com

☎ (+886) 970-699-044

📍 Huwei Township, Yunlin, Taiwan



About me

Innovative, task-driven professional with 6 years of experience in web development focusing on full-stack development. Highly skilled at Javascript frameworks such as React.js, React Native and Next.js, creating UX/UI user interfaces, writing and testing codes, troubleshooting simple/complex issues, and implementing new features based on user feedback.

Experiences

09/2021 – 01/2023	Lead Front-end Engineer, Block	California, US
<ul style="list-style-type: none">• Participated 10+ requirements gathering session with stakeholders and subject matter experts to identify business objectives, capture user needs and translate them into functional specifications.• Collaborated with and led core team of engineers to help build best practices for the front-end stack.• Developed and maintained CI/CD pipelines using Jenkins and Github Actions.• Built up lead level experience in front-end development with Vue.js and Nuxt.js, leveraging CSS, with strong skills in Javascript, Typescript and Node.js.• Built Docker images to package and deploy Node.js and PHP applications.• Collaborated with other engineers to work on several AWS features such as Serverless framework, API gateways and Lambda		
03/2019 – 08/2021	Senior Full-stack Engineer, LineupAppQ	New York, US
<ul style="list-style-type: none">• Worked with Material UI, MDB React, React Storybook and Ant Design to translate application designs into efficient and effective application software.• Designed and built Saas product with React and Node.js using Typescript for teachers and students to enable them to make digital interactive assignment and auto-scoring system.• Introduced innovative UX/UI design for company website and increased daily visitors up to 25%.• Built and maintained taxi booking system with Laravel-smart on cPanel, and increased office revenue to 30% .		

- Became proficient in common front-end development tools such as Webpack, ESLint, npm, etc.

08/2016 – 01/2019

Junior Full-stack Developer, Oursky

Taipei, Taiwan

- Designed and built 10+ web applications using React, Vue.js and Node.js.
- Reduced development effort by 30% by re-architecting the product using 100% JavaScript (Node.js, Vue.js).
- Designed and built real-time chat channel using socket.io (Node.js) for company website and increase communication agility up to 60%.
- Improved UX/UI features for several applications by using CSS frameworks. e.g. Tailwind CSS and Bootstrap.

Skills

Programing Language

HTML5/CSS3, PHP, Javascript, Typescript

Javascript Framework

React Next.js Vue.js Nuxt.js Gatsby, Express

PHP frameworks

Laravel

Cloud Platform

Azure, AWS, Heroku

Query Language

GraphQL, JSON

CSS Superset/Framework

SCSS/SASS/LESS, Tailwind, Flowbite, Material UI, Bootstrap, Metronic, Ant Design

Database

MySQL, PostgreSQL, MongoDB

Version Control System

Git

Project Management System

Jira, Asana

Education

10/2012 – 05/2016

Bachelor of computer science,
National Yunlin University of Science and Technology

Douliu, Taiwan

Languages

English/Chinese

Certificates

- JavaScript Developer Certificate (2015)
- CIW JavaScript Specialist (2020)