

Joseph Jin

Frontend Developer



Contact



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Frontend Skills

- Photoshop
- HTML/CSS
- JavaScript
- Git/CLI



GitHub

<https://github.com/jerkjoe>



Technical Skills

● Programming

JavaScript(ECMAScript6), HTML, CSS, SQL, PHP, Java, OOP, Algorithms, Data Structure, Unit Testing, RESTful API

● Frameworks/Libraries

React, Vue, Redux, jQuery, Lodash.js, node.js, koa2, Jest, Gatsby, Bootstrap, element UI, Babel, Less/SCSS/Stylus

● Databases/Tools

MongoDB, MySQL, WordPress, Git, Webpack, VS Code, Live Server, Selenium



Work Experience

● 2017.10 - Present InvictusDMG Frontend Developer

- Developed various stock marketing websites and landing pages using HTML/JavaScript/CSS/PHP(Customize WordPress Theme)
- Set up web hosting server and deployed website from dev server to live server
- Optimized website performance including SEO and loading time
- Both average session time and conversion rate of landing pages had increased over 20%

● 2018.05 - Present eMonster Web Developer

- Developed responsive landing pages, microsites using HTML, CSS and JavaScript(Vue.js, jQuery) PHP
- Integrated 3rd party plugins into projects, including payment solution (Stripe, WeChat Payment) and SEO
- Ensured cross-browser, cross-platform(device) compatibility and perform necessary QA testing

● 2017.08 – 2018.10 Major Tom QA Developer

- Conducted QA testing on a variety of projects including manual testing, cross-browser/cross-device testing and automated testing with Selenium(Java)
- Utilized JavaScript/HTML/CSS to implement various website components/features
- Developed an internal file/password sharing web application using Vue/Node/MongoDB to increase productivity
- Provided technical support to customers from development to post-launch stage.
- Participated in weekly brainstorming and learning sessions with other developers



JavaScript Knowledge

- DOM Manipulation
- Prototypes
- Array APIs
- OOP
- Closure
- Promise
- ES6 Syntax



Recent Works

● 2018.10

Competitor Pricing Crawler

- Implemented a crawler application to gather competitors' pricing and export data in .csv file
- Used third-party data visualization JavaScript libraries to present data in chart format
- Technologies: Node.js, Nightmare.js, Cheerio, ECharts

● 2018.10

Fitness Club Landing Program Page

- Implemented landing page based on design file and introduced several JavaScript effects such as smooth scroll, fade in
- Integrated with HubSpot forms using HubSpot APIs
- Created WordPress page template with PHP and third-party plugin ACF
- Average session time and conversion rate both are higher than previous landing pages
- Technologies: JavaScript, PHP, HTML, CSS

● 2018.8

Expense Manager - React SPA

- Built an expense manager SPA which allows user to record their expenses and save online using React
- Used React Router, Redux to accomplish SPA routing and data transfer between components
- Performed unit test by creating and running Jest test cases
- Integrated Firebase into project to enable user authentication and real time data storage/access
- Technologies: React, React Router, Redux, Webpack, Jest, Firebase, SCSS, Babel, JavaScript

● 2018.07

Qunar Mobile Website - Vue SPA

- Built a top 250 movies website which allows user to see top movies and search for movie details using Vue.js
- Coded with ES6 and used ESLint to improve code quality
- Used Axios to send http requests and acquired data from douban REST API, and Vue Router for single page application routing
- Technologies: Axios, Vue Router, Webpack, Less, Babel

Please see more projects on GitHub:

<https://github.com/jerkjoe/works/blob/master/README.md>



Education

2011.09-2017.06

Simon Fraser University

Bachelor of Applied Science in Computer Engineering