JACKY ZHAO

FRONT-END DEVELOPER

Technically-sophisticated professional with solid experience in ensuring the alignment of web design and user experience requirements for optimizing web pages to achieve maximum efficiency. Demonstrated success in determining the structure and design of web pages using HTML, CSS, and JavaScript, resolving technical errors, and achieving customer satisfaction. Expert in meeting highest standards for web design, user experience, best practices, usability, and speed. Possess strong ability to maintain up-to-date graphic standards and branding throughout the product's interface. Proficient troubleshooter with strong skills in diagnosing and resolving websites issues for improving websites through creative approach to front-end development. Customer-focused with dynamic skills to achieve customers satisfaction and maintain retention by developing designs within specified budget.

Core Competencies

- Website Optimization
- Technical Troubleshooting
- Testing and Debugging
- Building Reusable codes

- Web User Interfaces
- Budget Administration
- Web Development Initiatives
- Quality Assurance

TECHNICAL PROFICIENCIES

HTML, JavaScript, CSS/LESS/SASS, Bootstrap, jQuery, Git, PHP, Ajax, JSON, RESTful, APIs, Node.js, Express.js, Ejs MongoDB, Mongoose, MySQL, React, Redux, Adobe Photoshop, XD, MS Office.

PROFESSIONAL EXPERIENCE

Freelance Web Developer, Toronto (10/2019 to Present)

Contribute experience in researching and analyzing new technologies, software applications, and hardware products for multiple projects and websites. Achieve client satisfaction by creating high-quality and targeted designs within budget and schedule guidelines. Specialize in testing websites and performing troubleshooting to resolve technical issues prior to deployment. Collect, define, and translate user requirements into project designs and implementation plans. Strengthen identification of brand by crafting functional digital design concepts through various platforms. Perform a broad range of tasks, such as upholding and supporting Apple Macintosh, Windows PC for end users, and using programming capabilities in PHP, SQL and JavaScript, and other libraries according to needs.

- Played an instrumental role in designing more compatible sites with top browsers, including Firefox, Chrome, and Safari.
- Successfully converted mockups into HTML, JavaScript, AJAX, and JSON within standards.
- Attained perpetual advancement by designing, implementing, and monitoring web pages and sites.

Additional experience as Badminton Coach at Iplay Badminton.

EDUCATION

Bachelor of Science: Mathematics, 09/2011 to 04/2019

McMaster University | Hamilton, Ontario

Aviation, 09/2016 to 04/2017

Confederation College | Thunderbay, Ontario

CERTIFICATIONS

Web Development, 05/2019 to 09/2019

Udemy - Online

LANGUAGE PROFICIENCIES

Chinese | English