Liu Siyi (Silvia)

<u>chaoxisuoding@outlook.com</u> Phone:13882912003 Intended Position: Front-end Development Internship



Summary

Passionate about front-end development, I draw inspiration from the analogy of the front-end being akin to the welcoming front room of a restaurant. This inspires my mission to craft websites that offer exceptional user experiences. As lead on projects such as CuteKitty (witch641.github.io), Happy Birthday to 琼芳 (witch641.github.io). I've deepened my understanding and passion for front-end technologies. Eager to continue learning and applying innovative front-end solutions.

Feel free to visit my succinct site: Silvia (witch641.github.io)

Bachelor of Science Statistics Header of Reading Club

Northeast Agricultural University 06/2025 Responsibilities: planning activities, coordinating activity execution

Skill

- Proficient in HTML5, CSS3 and JavaScript
- Proficiency in R, Python, C
- Skilled in applying Bootstrap, Vue.js
- Experience of data analysis using data visualization libraries

- Familiar with responsive design and UXprinciples
- Mastering Linux operations
- Understanding and experience using Node.js and Git
- Fluent in English (written and spoken) with exceptional communication skills.

Projects and responsibilities

CuteKitty Interactive Website - Lead Project link: CuteKitty (witch641.github.io)

Description: It aims to assist users in finding the perfect feline companion. Featuring responsive design, it includes a navigation bar, software downloads, and a carousel of user testimonials.

- Responsive Design: Leveraging CSS media queries and flexbox techniques ensures automatic layout adjustments across various devices, delivering a seamless user experience.
- Bootstrap Components: Interactive components such as carousels, navigation bars, and pricing tables are created using Bootstrap, adding dynamic effects and enhancing navigation experience.
- Clear Layout: The website boasts a clear, easily navigable layout. It provides concise download instructions and user testimonials, aiming to boost user satisfaction and retention.

Happy Birthday Music Box Website - Lead Project link: <u>Happy Birthday to Joan Fang</u> (witch641.github.io)

Description: This website's main feature is a button that unfolds a birthday card while playing a birthday song. Upon opening, the page displays well wishes and the celebrant's photo, aiming to provide users with a creative and enjoyable birthday greeting experience.

- Interactive Logic: JavaScript is utilized to implement button-click interactions for unfolding and closing the birthday card, as well as integrating audio elements for song playback and pause.
- Animation Effects: CSS3 properties such as transitions and animations, including rotation, gradients, and shadows, are employed to create fading in and out effects for images, enhancing the user's visual experience.
- Color Palette and Shadow Effects: Soft background colors and gradients are combined with cleverly applied font shadows to add depth and dimension to elements.
- Responsive Design: Background images and element sizes are set as percentage values, ensuring consistent aesthetic appeal across different devices.

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