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| Project Title | Interactive Resume |
| Technologies | HTML, CSS, JavaScript |
| Project Difficulties level | Hard |

Project Description:

Overview: In this project, you will create an interactive online resume using HTML, CSS, and JavaScript. An interactive resume is a creative way to showcase your skills and experiences to potential employers or anyone interested in learning more about you. It goes beyond a traditional paper resume by including animations, interactive elements, and engaging visuals.

Project Requirements:

HTML Structure: You will create an HTML document that serves as the foundation for your interactive resume. This document should include the following sections:

- **Personal Information:** Your name, contact information, and a brief introduction.
- **Resume Sections:** Sections for your education, work experience, skills, and any other relevant categories.
- **Interactive Elements:** Incorporate interactive features like buttons, pop-up details, or smooth scrolling to different sections.

CSS Styling: Use CSS to style your resume and make it visually appealing. Pay attention to layout, typography, colors, and overall design. Ensure that your design is responsive and looks good on various screen sizes.

JavaScript Interactivity: Implement JavaScript to add interactivity to your resume. Some interactive features you can include are:

- **Smooth Scrolling:** Create a navigation menu that allows users to smoothly scroll to different sections of your resume.

- **Pop-Up Details:** Include pop-ups or tooltips that display additional information when users hover over or click on certain elements, such as your skills or work experience.
- **Animation:** Add subtle animations to make your resume more engaging. For example, you can animate your name or section headers.

Content: Populate your resume with your actual information, such as your education history, work experience, skills, and projects. Make sure the content is clear and well-organized.

Responsiveness: Ensure that your interactive resume is responsive and looks good on various devices, including desktops, tablets, and smartphones.

Submission Guidelines:

- You should submit a zip file containing all your project files, including HTML, CSS, JavaScript, and any assets (images, icons, etc.) used in your resume.

Grading Criteria:

Your project will be assessed based on the following criteria:

- HTML structure and organization.
- CSS styling and visual design.
- JavaScript interactivity and functionality.
- Content completeness and clarity.
- Responsiveness across different devices.

Additional Tips:

- Be creative and make your interactive resume reflect your personality and style.
- Test your resume on different browsers to ensure cross-browser compatibility.
- Consider hosting your resume online and providing a link in your submission for easy access.

This project encourages you to showcase their web development skills while creating a unique and engaging online resume. It allows you to experiment with interactive elements and design principles to make a memorable impression.