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With Deep Reverence,

Shaikh Saniya
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ABSTRACT

SpiceKart is a mini project aimed at designing and developing a simple, user-friendly online platform for browsing and managing spice products. Built using core web technologies such as HTML, CSS, and JavaScript, the project simulates the essential features of an e-commerce website, including product display, cart management, and wishlist functionality. The primary objective of this project is to provide users with a responsive and interactive shopping experience while demonstrating key front-end development skills. The system allows users to view spice items in a well-structured layout, add them to the cart, calculate totals dynamically, and manage a list of favorite products through the wishlist. Optional backend integration using PHP and MySQL enables basic user authentication and data storage, making the system more realistic and scalable. This project was developed using a modular and structured approach, ensuring clean code and smooth functionality. Testing and verification were conducted to ensure that all features work as expected and the interface remains intuitive across devices. SpiceKart serves as a practical learning model for understanding e-commerce systems and web development principles.

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