

## Design and Development of E-Commerce Web Application for Shopping Management System

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**Abstract :** Campuskart is a web-based platform that enables college students to buy and sell various items related to electronics, books, project materials, and electronic gadgets at reasonable prices. The application offers students the opportunity to resell their items at valuable and worthwhile prices, while also providing customers with the chance to purchase items at a lower price than the market price. The forthcoming paper will outline the various processes involved in developing the web application, including the design process, methodology, and overall functioning of the system. It will offer a comprehensive overview of how the platform operates and how it can benefit college students looking for affordable and convenient options for buying and selling various items.

**Keywords :** campuskart, web development, data structures, studentfriendlywebsite

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