Abstract   
Electromart is a dynamic eCommerce application developed to streamline the buying and selling of electronic gadgets. The platform provides an intuitive and responsive user interface, supporting key features such as product categorization, user roles (admin and customer), inventory management, secure payment integration, and order tracking. Electromart offers a wide selection of electronic devices, including smartphones, laptops, tablets, and accessories, aiming to fulfill the diverse needs of modern consumers.

The system enhances the shopping experience through real-time stock updates, advanced product search and filtering, customer reviews, and personalized product recommendations. These features are designed to increase customer satisfaction and operational efficiency for businesses. The development process emphasized creating a user-centric service while also applying full-stack development principles, user interface design strategies, and best practices in eCommerce. This hands-on approach provided valuable experience in building practical, real-world applications.