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Project lists:

1)Project Name: Online Mobile and Gadget Store e-commerce website.

Project Information:

In this project, I will build up an E-Commerce website from scratch. As websites offering various products such as mobile , laptop, accessories like mobile, headphones and smart watches etc. I have decided to build a website that will feature products such as these, will provide necessary product pictures and descriptions and price, and also the option to purchase by adding them to a cart.

Technology:

❖ FRONTEND
  - HTML
  - CSS-> tailwind
  - React.js (maybe)
  - React Redux
  - Redux-Thunk
  - Material UI
  - Flowbite
  - Swiper.js
  - React-Icons
  - React-Hot-Toast

❖ BACKEND
  - NODE.JS
  - Express.JS
  - MYSQL
  - APIs

Functions:

For Customer:

->Online registration : Customer has to register/singup and login to the website to order products

->View Product: Customers can view products, view product details, shipping info and price, add items to cart, delete from cart before final submission,

->Payment Method: Customers will have the option to select different payment methods such as Debit or Credit cards, BKash or nagad Payment or cash on delivery etc.

For admin:

->Category: Admin can add category, view, publish, unpublished, edit and delete category.

->Product: Admin can add product, view, publish, unpublished and delete product.

->Product delivery status: Admin can update sold product status.

->Product stock status: Admin can update product availability

->Product discount: Admin can give some discount on particular product