**Project Overview**

**Summary:**

1. Bookztron is an ecommerce web application, which helps end users to buy books with easy access.
2. Application has Razorpay Integration Feature that allows users to do online payment to buy products.

**Note:** Application doesn’t have admin view to add new products or remove existing products from application.

**Technologies used:**

1. HTML
2. CSS
3. JavaScript
4. React
5. Node JS, Express JS and MongoDb are used for Backend servers which are deployed on Vercel.

**Features:**

1. User Authentication (Signup, Login and Logout)
2. Proper Landing page with categories and New Arrivals
3. Product Listing Page
4. Sort and filter products
   * Sort by Price Low to High and High to Low
   * Filter using Minimum and Maximum Price Range
   * Filter by Book Genre Categories
   * Filter by average product rating
   * Filter to include/exclude out of stock products
   * Filter products as per fast delivery availability
   * Clear all filters
5. Wishlist Management
   * Add / remove from the wishlist
   * Add items to cart
6. Cart Management
   * Add to cart
   * Change items quantity in cart
   * Remove from cart
   * Add to wishlist from cart
   * Apply Coupon
7. Single Product Page
8. Order Summary of the ordered items
9. Custom Toast Component with 4 types - Success, Error, Warning and Information
10. Razorpay payment Integration
11. Orders page
12. Search bar to search books by Book name and Author name
13. Pagination