

# ***HELLO TUNE***

TUNE IN TO QUALITY

Developer: OMKAR

ID: 2110994858

CS-186: Front End Engineering

# ***INTRODUCTION***

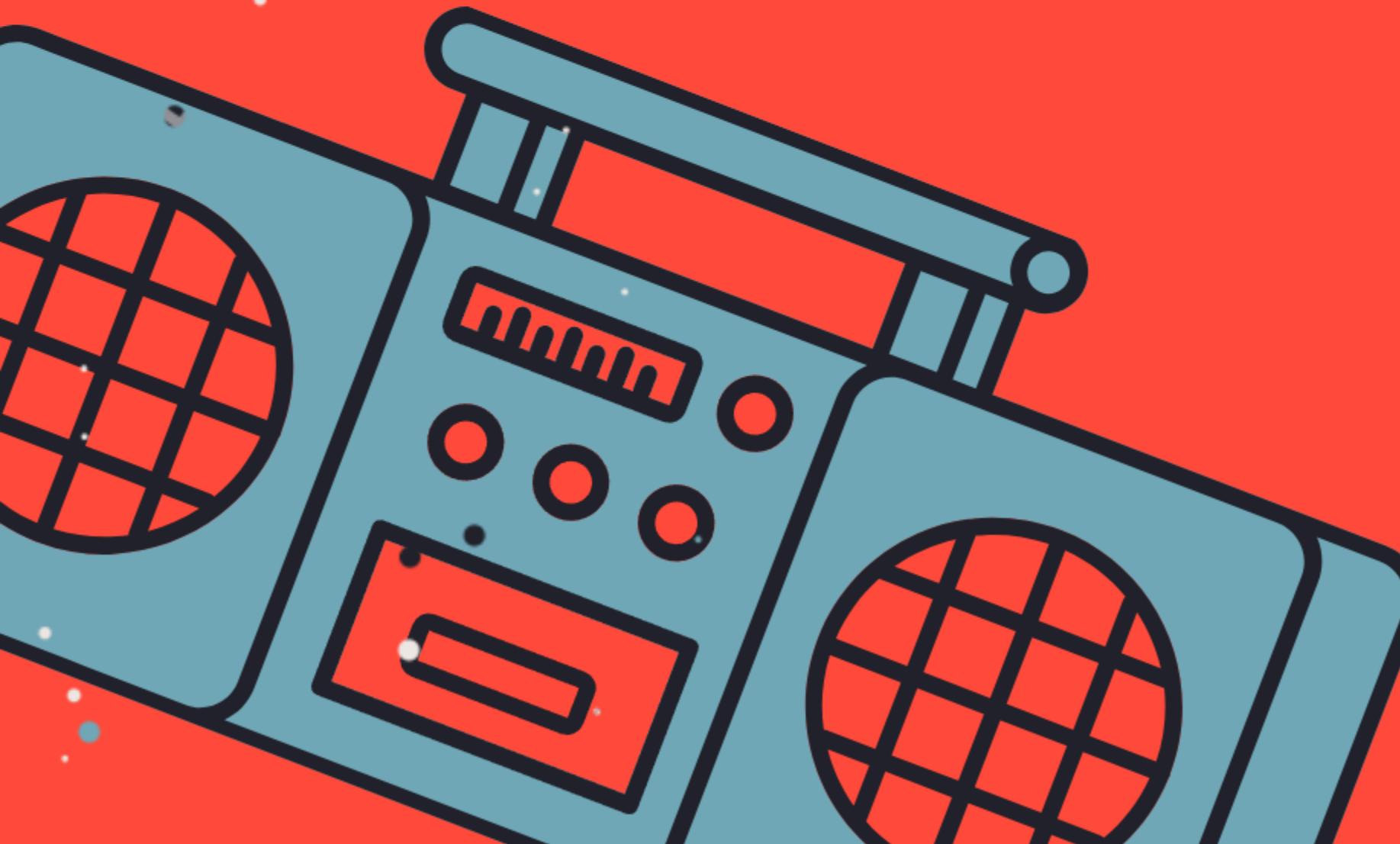
The E-commerce Website for Headphones and Earphones is a solo web development project created as part of a web development subject. The primary goal of this project was to design, develop, and deploy a fully functional e-commerce website that allows customers to browse, search for, and purchase headphones and earphones.

# **PROBLEM STATEMENT**

The current problem in the market is the lack of a dedicated and user-friendly online platform for customers to explore, compare, and purchase headphones and earphones. Customers often face challenges in finding reliable product information, a secure payment system, and a seamless shopping experience for audio accessories. This project aims to address these issues by developing an E-commerce Website for Headphones and Earphones, providing a one-stop solution for audio enthusiasts to discover, select, and purchase high-quality audio products while ensuring their security and satisfaction.

# PROJECT OBJECTIVES

- Create an Attractive User Interface
- Implement a Secure User Authentication System
- Build a Product Catalog
- Enable Shopping Cart Functionality
- Implement Product Reviews and Ratings
- Admin Dashboard
- Search and Filtering Functionality
- Responsive Design



# FEATURES

- User registration and authentication.
- Product catalog with detailed descriptions and images.
- Shopping cart for product selection.
- Secure payment processing with Stripe.
- Product reviews and ratings.
- Search and filtering options.
- Admin dashboard for managing products and orders.
- Responsive design for cross-device compatibility.



# Home Page

New Tab   HelloHaat | The Perfect Audio   how to take full page screens   Home - Canva   Try Magic Design - Presentatio

localhost:3000

All Bookmarks

HelloHaat

JBL Live 660NC

Over Ear

Keep The Noise Out, Or In.  
You Choose.

₹9,999 ₹14,999

Shop Now



A screenshot of a web browser window displaying a product page for the JBL Live 660NC headphones on the HelloHaat website. The page features a large image of the headphones on the right, with the brand name 'JBL' visible on the ear cup. On the left, there's promotional text and a price comparison. The browser has several tabs open at the top, and the address bar shows 'localhost:3000'. The overall layout is clean with a dark theme.

# *Tranding Product*

A screenshot of a web browser window showing the HelloHaat website. The browser has five tabs open: 'New Tab', 'HelloHaat | The Perfect Audio', 'how to take full page screensh', 'Home - Canva', and 'Try Magic Design - Presentatio'. The main content area shows a dark-themed landing page for 'Top Products'. At the top, there's a navigation bar with a search icon, a cart icon with a red notification (2), and a user profile icon. Below the navigation is the 'HelloHaat' logo. A large section titled 'Top Products' features four items in a grid: 1. JBL Live 660NC Wireless Over-Ear NC Headphones (4 stars, ₹9,999, ₹14,999) 2. boAt Rockerz 518 On-Ear Wireless Headphones (4 stars, ₹1,299, ₹3,999) 3. boAt Airdopes 131 Wireless In-Ear Earbuds (4 stars, ₹1,099, ₹2,999) 4. boAt BassHeads 110 In-Ear Wired Earphones (4 stars, ₹449, ₹999). Each product card includes an 'Add to cart' button. The bottom of the page shows partial views of other products.

# Featured Product

New Tab   HelloHaat | The Perfect Audio   how to take full page screens   Home - Canva   Try Magic Design - Presentatio

localhost:3000

All Bookmarks

## HelloHaat

### Featured Products

JBL Tune 760NC

boAt Rockerz 518

boAt Rockerz 255

JBL Endurance Run

₹5,999 ₹7,999

₹1,299 ₹3,990

₹899 ₹2,990

₹999 ₹1,599

074 ₹3,999

Airdopes 203

# Footer

The screenshot shows a web browser window with a dark theme. At the top, there are several tabs open: "New Tab", "HelloHaat | The Perfect Audio", "how to take full page screenshots", "Home - Canva", and "Try Magic Design - Presentation". The main content area displays a dark-themed footer for the website "HelloHaat".

**Our Advantages**

- Express Delivery**  
Ships in 24 Hours
- Brand Warranty**  
100% Original products
- Exciting Deals**  
On all prepaid orders
- Secure Payments**  
SSL / Secure certificate

**HelloHaat**

Subscribe to our Email alerts to receive early discount offers, and new products info.

# Product

New Tab   Product Details - X-Beat   how to take full page screensh...   Home - Canva   Try Magic Design - Presentatio...

localhost:3000/product-details/1

All Bookmarks

HelloHaat



**JBL Live 660NC**  
Wireless Over-Ear NC Headphones  
★★★★★ | 1234 Ratings

**₹9,999** ₹14,999  
You save: ₹5,000 (33%)  
(Inclusive of all taxes)

✓ In Stock

Offers and Discounts

No Cost EMI on Credit Card   Pay Later & Avail Cashback

Add to cart

# Product Specs

New Tab x Product Details - X-Beat x how to take full page screenshots x Home - Canva x Try Magic Design - Presentatiox

localhost:3000/product-details/1

HelloHaat

Specifications Overview Reviews

Brand	JBL
Model	JBL Live 660NC
Generic Name	Headphones
Headphone Type	Over Ear
Connectivity	Wireless
Microphone	Yes

# Related Product

New Tab   Product Details - X-Beat   how to take full page screenshot   Home - Canva   Try Magic Design - Presentation

localhost:3000/product-details/1

HelloHaat

Related Products



★★★★★  
**JBL Live 660NC**  
Wireless Over-Ear NC Headphones  
₹9,999 ₹14,999  
[Add to cart](#)



★★★★★  
**boAt Rockerz 518**  
On-Ear Wireless Headphones  
₹1,299 ₹3,990  
[Add to cart](#)



★★★★★  
**boAt Rockerz 410**  
Bluetooth & Wired On-Ear Headphones  
₹1,599 ₹2,990  
[Add to cart](#)



★★★★★  
**Sony WH-XB910N**  
Wireless Over-Ear Headphones  
₹13,489 ₹19,990  
[Add to cart](#)

All Bookmarks

# Cart

New Tab Cart - X-Beat how to take full page screenshots Home - Canva Try Magic Design - Presentatio

localhost:3000/cart

All Bookmarks

HelloHaat

Search icon

Cart icon (2)

User icon

**Order Summary (2 items)**

Original Price	₹44,980
Discount	- ₹11,501
Delivery	Free
<b>Total Price</b>	<b>₹33,479</b>

Sony WF-1000XM4 Wireless In-Ear NC Headphones



₹19,990 ₹24,990

Quantity: 1

Sony WH-XB910N Wireless Over-Ear Headphones



₹13,489 ₹19,990

Quantity: 1

Checkout

