NFT Marketplace

Technologies and Implementation

- Developed a dynamic NFT marketplace website using MySQL, PHP, ReactJS, HTML, and CSS, combining robust backend functionality with an interactive frontend design.
- Integrated MySQL, a relational database management system, for efficient storage, retrieval, and management of NFT-related data such as bids, sales, and user profiles.
- Designed the frontend using **ReactJS** to create a responsive and dynamic user interface, ensuring seamless interaction and intuitive navigation.
- Utilized **HTML** and **CSS** to craft a visually appealing and modern design, enhancing user engagement and platform aesthetics.

Key Features

1. User-Friendly Interface

 Designed an intuitive navigation system to simplify the buying, selling, and trading of NFTs for users of all experience levels.

2. Secure Authentication and Authorization

 Implemented robust user authentication and role-based access controls to ensure data privacy and security.

3. MySQL Database Integration

o Connected the platform with a **MySQL database** to efficiently manage large volumes of NFT and user data, supporting smooth data updates and retrieval.

4. Responsive Design

 Ensured a consistent and optimized user experience across different devices, including desktops, tablets, and smartphones.







