

ANIME STORE – FULL STACK E-COMMERCE WEB APPLICATION

INTRODUCTION

The Anime Store project is a full-stack web application developed to simulate a modern e-commerce platform for anime-related products.

OBJECTIVES

- Build a responsive frontend using React
- Implement backend using PHP
- Use MySQL for data storage
- Provide admin product management
- Implement cart functionality

TECHNOLOGIES USED

Frontend: React, React Router, CSS, Styled Components

Backend: PHP

Database: MySQL

Tools: VS Code, XAMPP

MODULES

- Home Page
- Product Section
- Cart System
- Admin Panel
- Login & Signup
- Loader Animation

DATABASE DESIGN

Products table: id, title, price, image

ADVANTAGES

- Clean UI
- Modular design
- Real-world architecture

LIMITATIONS

- No payment gateway
- No persistent cart

CONCLUSION

The Anime Store project demonstrates complete full-stack development using modern tools and technologies.