

**Synopsis**

**Project Title:** Custom T-Shirt Printing E-Commerce Platform (YourPrints)

**Submitted by:** Runali Pokale (2151046)

Trupti Khandalkar (2151026)

**Objective :**

The primary objective of the YourPrints Custom T-Shirt Printing E-Commerce Platform is to revolutionize the online shopping experience by providing users with a seamless and interactive platform to design and order personalized T-shirts. Through advanced customization features, a secure e-commerce framework, and a user-friendly interface, the project aims to empower users to unleash their creativity, fostering a unique and engaging shopping journey. YourPrints seeks to establish itself as a leading destination for personalized apparel, combining innovation, user-centric design, and secure transactions to redefine the way customers interact with and purchase custom-designed T-shirts online.

**Introduction :**

YourPrints is an innovative online platform dedicated to providing users with a unique and personalized T-shirt shopping experience. The platform combines advanced customization features with seamless e-commerce functionality, allowing users to design and order custom T-shirts tailored to their individual preferences.

**Technology Used:**

**Frontend:**

* HTML, CSS, JavaScript ,Angular.js

**Backend:**

* + Node.js , Express , EJS

**Database:**

* MySQL , Sequelize

**Authentication:**

* Tokens and cookies

**Modules:**

**Admin :**

* Managing products and users

**User:**

* Sign up / sign in
* Create profile
* Search for product
* Customize product
* Place an order for a product
* Make payment

**Cart:**

* Product aggregation
* Review and modification
* Order Summary

**Product :**

* Product Catalog
* Customization Options
* Category Filters
* Sorting and filtering options

**Payment :**

* Payment confirmation Email
* Secure payment gateway