# **APARNA T**

## MERN STACK DEVELOPER

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#### PROFILE SUMMARY

A skilled full-stack developer proficient in the MERN Stack seeks a challenging position to leverage expertise in developing innovative web applications. With a solid foundation in HTML, CSS, JavaScript, React, Node.js, Express.js, and MongoDB, prepared to deliver robust and user-friendly solutions. Committed to staying up-to-date with industry trends, ready to contribute to the success of an organization by creating exceptional web experiences.

#### **SKILLS**

**Languages:** JavaScript, Node.js, HTML, CSS, TypeScript

Libraries : React.is, Redux, Redux-Toolkit, Socket.IO, Bootstrap, Tailwind

Framework: CSS Express.js

**Database** : MongoDB, MySQL, Firebase

Integrations: Razorpay, Stripe, Cloudinary, Google OAuth 2.0, Multer, Sharp

## PROJECTS ELYSIAN BOOK - PARLOUR SLOT BOOKING PLATFORM

React.js, Redux-toolkit, Tailwind CSS, Node.js, Express.js, MongoDB

Live GitHub - Frontend | Backend

- Beauty Book Elysian Book simplifies the process of booking beauty parlor appointments, offering users a convenient platform to discover salons, book preferred services, and schedule appointments hassle-free. This enhances the experience without the need to wait or waste time.
- Implementedanefficientappointmentmanagementsystemforusers, seamlesslyintegratings alonopening and closing hours. Additionally, salon owners have the flexibility to set their availability and manage their schedules according to their preferences.
- Developedaseamless, dynamic, location-basedsearch feature using the **Geolocator and Geopify API**. Users can effort lessly locate nearby salons, enjoying an intuitive user interface.
- Implemented a range of features, including chat functionality facilitating communication between salon owners, users, and admin using **Socket.IO**.
- Enabling beauty coupons, detailed reports, and comprehensive chart and graph analytics accessible to both admin and salon owners, providing valuable insights for enhanced management.
- Implemented robust integration of **Stripe** secure payment gateways, guaranteeing a smooth and secure transaction experience for users.

### SKINCHARM - E-COMMERCE WEBSITE

Live | GitHub

Node.js, Express.js, EJS, MongoDB, Bootstrap

- Skincharm is an e-commerce platform specializing in beauty products and services for women. Users can explore the website and conveniently order their preferred grooming products and services, all while enjoying an immersive browsing experience tailored to their needs.
- Implemented key features including product coupon management, sales reports and detailed chart and graph analytics accessible through the admin interface.
- Incorporating essential functionalities such as dynamic service listings, intuitive appointment management, efficient order processing, and service search options for an elevated user experience.
- Integrated secure payment gateways, specifically **Razorpay**, ensuring a seamless and safe transaction process for users.

• Deployed using AWS Cloud Service, Nginx, Certbot and PM2 for reliable, scalable and secure performance.

# **MINI PROJECTS**

OLX CLONE GitHub

React.js, Bootstrap, Firebase

- Developed a replica of OLX with a **React** front-end, **Firebase** back-end, and integrated user authentication.
- Implemented product management capabilities, empowering users to seamlessly add and browse products on the platform.

## **NETFLIX CLONE**

React.js, Bootstrap, TMDB

**GitHub** 

• Leveraged the React framework along with the **TMDB API** for fetching dynamic content. • Utilized the **Axios** module for seamless API communication.

## **EDUCATION**

**MERN STACK DEVELOPMENT** 

**2023 - PRESENT** 

Brototype, Kozhikode

**BSC Computer Science** 

2020-2023

MES Ponnani College, Ponnani, Kerala

CGPA: 7.74