

## Full Stack Engineer | Proficient in MERN Stack

Dedicated software developer with a Bachelor's degree background in commerce and practical experience in software development through self-initiated projects. A strong passion to **create innovative financial platforms** and B2B/B2C websites. **Completed a personal project based on a website inspiration**, showcasing **practical skills in Node.js, MySQL, Javascript and React**. Eager to learn new languages and technologies, and committed to applying skills in a **junior back-end developer role**. Looking to grow professionally within a collaborative team setting and contribute to impactful software development.

**Highly motivated and eager to learn, with a passion for experimenting with new technologies and ideas.**

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, TypeScript, Python, C, Java

**Front-End Development:** React.js, Next.js, React Native, Bootstrap, Tailwind CSS, JSX, HTML, EJS, CSS, Axios.

**Back-End Development:** Node.js, Express, MVC Architecture, Clean Architecture, RESTful APIs, JWT, Plaid, Razorpay, Nodemailer.

**Databases:** MongoDB, MySQL, PostgreSQL, Firebase, Appwrite

**Tools & Platforms:** GitHub, AWS EC2, Vercel, Netlify, Postman, Insomnia, Version Control Tool

**Data Formats:** JSON, XML

**Algorithms & Data Structures:** Data Structures and Algorithms (DSA), LeetCode

## SOFT SKILL

**Adaptability :** Quick to learn new technologies and adjust to evolving project requirements.

**Communication :** Effective in both verbal and written communication for clear collaboration and understanding.

**Problem Solving :** Strong analytical skills for addressing and resolving challenges in projects.

**Teamwork :** Proven ability to work well within team settings and contribute to group success.

**Attention to Detail:** Meticulous and thorough in all tasks, ensuring accuracy and quality in work.

## PROJECTS

### BIG PROJECTS :-

#### 1. E-Commerce Web Application – NERITT

**Role:** Personal Project (Inspired by an Existing Website Neritt.in)

**Description:** Created an E-Commerce platform with a focus on transforming it into a B2B model. The application features product listings, shopping cart functionality, and secure payment processing.

**Key Technologies:** HTML, EJS, Bootstrap, MongoDB, Node.js, Express, Razorpay, Chart.js, Figma (UI/UX), MVC Architecture, Nodemailer

#### Highlights:

- Implemented Razorpay for secure and efficient payment processing.
- Designed and developed a responsive UI/UX using Bootstrap and Figma.
- Used Chart.js for data visualization, providing insights into sales and user behavior.
- Followed the MVC architecture for clean and maintainable code.

 **ONGOING PROJECTS :-** Chat Application , E – Commerce Mobile Application, Investment Mobile Application, Salesman Tracker Mobile Application.

## SMALL PROJECTS : -

### 1. ToDoApp

**Description:** Developed a simple and intuitive ToDo application using React and JSX. The app allows users to add, delete, and mark tasks as completed.

**Key Technologies:** React, JSX, JavaScript

**Features:**

- Implemented state management using React hooks (useState, useEffect).
- Utilized conditional rendering for task completion status.
- Provided a responsive design for better user experience on mobile devices.

### 2. OLX Clone

<https://olx-clone-khaki.vercel.app/>

**Description:** Created a basic clone of the OLX platform to facilitate the buying and selling of items. The app includes features for listing items, searching by category, and viewing item details.

**Key Technologies:** React, JSX, JavaScript

**Features:**

- Implemented item listing and search functionality.
- Incorporated responsive design to ensure usability across devices.

### 3. Netflix Clone

<https://react-netflix-clone-livid.vercel.app/>

**Description:** Developed a Netflix clone that mimics the streaming service's UI, allowing users to browse and view information on various movies and TV shows.

**Key Technologies:** React, JSX, JavaScript, Axios.

**Features:**

- Integrated Axios for fetching movie data from an external API.
- Used React hooks for state management and data fetching.
- User can favorite them by their need.
- Implemented a carousel feature for browsing movie categories.

### 4. Spotify Web App

<https://spotify-clone-teal-beta.vercel.app/>

**Description:** Built a Spotify-inspired web application that enables users to search for and play music. The app replicates core functionalities such as playlists and music playback.

**Key Technologies:** React, JSX, JavaScript, Spotify API, Axios

**Features:**

- Utilized the Spotify API to fetch and display music data.
- Employed React hooks (useState, useEffect) to manage state and side effects.

## INTERNSHIP

NERITT.IN, Malappuram— **Web Content Manager**

February 2023 - June 2023

Managed the admin area of the website, including adding and updating products. Created ad posters for the company and handled overall website management for future growth.

## INTERESTED

Financial Projects   Next.js Projects

React Native Projects

Flutter Projects

Flexible Working   Frontend Designing   Learning New Languages