

AKSHAY P

MERN STACK DEVELOPER

Self-taught Full Stack Developer passionate about continuous growth. Committed to learning and upskilling every day, eager to apply my skills, learn from industry leaders, and contribute to meaningful projects..

PROJECTS

Comingle - Social Media App

A secure social media platform that enables users to connect with friends, share media, and communicate through various modes. The platform offers both free and premium features for an enriched and protected social experience, built using **Clean Architecture** and **SOLID** principles to ensure **maintainability**, **scalability**, and **robustness**.

- Implemented user **authentication** using Email & Password, and Google Auth.
- The app includes features such as create, schedule, like, unlike, comment, share, report, and delete posts.
- Integrated text, audio, and video chat features, along with file sharing capabilities with **socket.io** and **webrtc**.
- Includes verified badges and daily following limits to enhance user experience.
- Keeps users updated on interactions and platform activity.
- Automated suggestions to foster new connections.
- Manage reports, hiding posts, blocking users, and analyzing app performance.
- Utilized Basic **PWA** and **Docker** for Offline experience containerization and deployment.
- Set up Continuous Integration and Continuous Deployment (CI/CD) pipelines using **GitHub Actions**.

[Backend](#) | [Frontend](#) | [Live](#)

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[Github](#) [Linkedin](#) [Leetcode](#)

EXPERTISE

- HTML
- CSS
- JavaScript
- TypeScript
- React
- Redux
- Express.js
- Bootstrap
- Tailwind CSS
- Node.js
- MVC Architecture
- Clean Architecture
- SOLID Principles
- Debugging
- MongoDB
- WebRTC
- Socket.io
- Docker
- JWT
- Passport.js

Volttron- Ecommerce App

This platform is designed to provide a seamless and secure shopping experience, featuring a modern interface and intuitive navigation, built using REST API and MVC architecture

- Registration and login with Gmail OTP integration for account verification also used Google Auth.
- Facilitates easy navigation with detailed product descriptions and high-quality images.
- Allows users to manage their purchases and save items for later.
- Secure payment processing through **Razorpay**.
- Includes order tracking, wallet management, and order history. User reviews and ratings for products.
- Included comprehensive controls for store management for admin

[Github](#) | [Live](#)

MINI PROJECTS

ONLINE VOTING SYSTEM- <https://pollara.vercel.app/>

- Build using Node.js, Express, MongoDB, React, and Chakra UI.

MERN Chat App- <https://chat-ease-react.onrender.com/>

- Build using Node.js, Express, MongoDB, React, and Chakra UI.

USER-MANAGEMENT - <https://mern-stack-userhub.onrender.com/>

- Build using Node.js, Express, React, firebase.

Netflix clone <https://netflix-clone-react-88ap.onrender.com/>

- Build using React.

TODO - <https://todo-app-react-hayr.onrender.com>

- Build using React.

FlipCart clone ui - <https://akshay21211.github.io/FlipCart-Clone>

- Build using Html, css and Bootstrap

INTEGRATIONS

- Razorpay
- Zegocloud
- Cloudinary
- Multer
- Node mailer
- Firebase Authentication

EXPERIENCED WITH

- AWS
- SQL
- GitHub Actions (CI/CD)
- Firebase
- Mailchimp
- Postman
- Figma

EDUCATION

MERN STACK DEVELOPMENT

2023-present BroTOTYPE

BACHELOR OF COMPUTER

APPLICATION 2020- 2023 Morazha
Cooperative Arts And Science College,
Kannur