Kaustubh Nitin

Fullstack Developer

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⧉ PROJECTS

Social Media Application | Wuphfer
Github ∅ , **Demo** ∅
Built a **full stack** real time Twitter-esque social network application.
- Created the client side in **React and Redux-Toolkit.** Used **TailwindCSS** and **MaterialUI** for styling.
- Implemented major features like **Authentication, User Profile**, **Post/Repost** , **Follower system** etc.
- Built **real time notification feature** using **Websockets.**
- Designed and developed the **backend API** in **Python** and **Django** with **Channels.**

Ecommerce Application | Mantra Basket
Github ∅ , **Demo** ∅
Developed a full stack E commerce application with **React, Context API, Mantra UI, Python, Django.**
- Styled the client app using **Mantra UI** ∅ **(Own Component Library).**
- Implemented **filters and sorts** for products, and **Cart** and **Wishlist** Management using **Context API**.
- Designed and implemented **User Authentication** with **forgot**/**reset password** feature.
- Integrated **Twilio Sendgrid API** for sending **OTP** emails generated to reset password.

Real Time Polling App | Fast Poll
Github ∅ , **Demo** ∅
Built a **real time** polling application for **creating and sharing anonymous polls**
- Developed client app in **React, TailwindCSS, Websockets, Framer Motion.**
- Users can create questions with any number of choices and **share polls via social media plugins and QRCode.**
- Backend **API** built in **Python** and **Django** with **Channels.**

Admin Dashboard | Mantra Dashboard
Github ∅ , **Demo** ∅
- An admin dashboard for ecommerce application built using **React**, **TailwindCSS** and SyncFusion components.
- Orders placed can be sorted by amount, status, ID, name.

🗄 RELEVANT EXPERIENCE

Software Developer Intern, LHD India   01/2018 – 06/2018
- Developed an **internal invoicing system**,using Django and HTML, CSS, Javascript and Bootstrap.
- Application can be **integrated as Payment Gateway**. Payment **links can be generated and shared** for processing payments.
- Worked with various third party APIs (Google, PhonePe, Razorpay) and developed the REST API for the Web app using Django REST Framework.
- Built a groceries **E Commerce web application** and an **operator application**(for admin purpose) in Django.

🧩 SKILLS

Languages :
Javascript, Python

Libraries & Frameworks:
React, Redux, TailwindCSS, MaterialUI, Django

🎓 EDUCATION

B.E. (Hons.) Electronics and Instrumentation,   2014 – 2018
BITS Pilani University