YASH SAHU

Technical Skills

React.JS Next.JS Material UI Tailwind CSS Express.js Flutter Spring-boot Spring-security JPA + Hibernate Critical Thinking AWS Mongo DB Redux Problem solving Socket.io Docker Kafka SQL Redis

Languages

JavaScript TypeScript Python C++ Java Dart

Contact

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Credly badges: credly.com/users/yash-sahu.12e63614

Google cloud: g.dev/sahuyash1103

Experience

FULL STACK DEVELOPER INTERN | SPORTJACKS

12 FEB - 12 AUG 2024

- Adeptly navigated diverse projects, worked on frontend development using Next.js, React.JS, MUI, Redux toolkit, and supporting backend implementation using Express.JS, affirming my versatile proficiency.
- Worked on Backend with microservices architecture. Kafka.js (for internal communication).
- Real Time Notifications using Socket.io.
- Designed DB schema that previously was highly dependent on other collections, now can fetch any information from anywhere.
- Complex Filtering and sorting based on distance and other fields.
- Worked on Frontend with, Next.js, Material UI, Redux-toolkit, role-based routing.
- Worked on CRMS Admin Dashboard, and role-based Authorization in Backend.
- Built a WhatsApp bot with WhatsApp cloud API with roles
- · Contributed to an internal project, actively involved in both frontend and backend development using React.js, Material UI, Redux Toolkit.
- Official site: sportjacks.com

Personal Projects

HORIZEN HUB DEV 2023 - PRESENT

 React.js Project built with the team of 4 persons, the goal is to create an chatting application with some unique functionality to be used in college campus.

- UI inspired from WhatsApp + custom themes + new features
- Unique Features: snug zone creative place where you can create your own pages to show your talent, more like blogs but different.
- Technologies Used: React.js, Express.js, Passport.js, Socket.io, Mongo DB, JWT, Rest-API.
- Additional: Redux-toolkit
- Project Link: github.com/sahuyash1103/Horizon-Hub

Ecommerce Website JUN 2022 – MAR'22

- Fully Functional Amazon clone except for payments with React.js
- Express.js Rest API for CRUD operations
- Technologies Used: React.js, Express.js, Mongo DB, JWT, Firebase Auth, Rest API
- Additional: Context API
- Project Link: unreal-amazon-myzone.vercel.app

NETFLIX CLONE AUG 2022

- Made with React.js a Netflix clone to enhance my UI skills.
- Technologies Used: Django, Django Templates, CSS
- Additional: Django Channels
- Project Link: online-flix, vercel, app

CHATTING APP OCT 2022 – NOV 2022

- Flutter: Cross platform framework that can work on 7 different OS's, maintained by Google
- A chatting app made with Flutter, Bloc and Cubits using the Firebase as Backend.
- Deployed on GitHub using GitHub workflows and actions with CI/CD2.
- Technologies Used: Flutter, Firebase Phone auth, Firebase Storage, Firebase Database
- Additional: Bloc and Cubits, OTP verification.
- Project Link: github.com/sahuyash1103/chatup

Education

| B.Tech, Computer Science and Engineering (7.5 CGPA) | RGPV |
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| High School & Intermediate | CBSE |