Ronit Panda

software developer who iterates fast

Hey, Ronit this side. I am a full-stack software developer and startup enthusiast. And I love contributing to teams that are trying to make a DIFFERENCE like yours.

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EDUCATION

B.Tech NIT Rourkela

12/2020 - Present

WORK EXPERIENCE

SuperTokens

Open source Auth Provider backed by YC

01/2022 - 06/2022

https://supertokens.com/

Achievements/Tasks

- Extensively worked on the golang SDK of SuperTokens. This
 is one of the many backend SDKs used by SuperTokens to
 interact with the core which does all the heavy lifting of
 session management.
- Build various dummy implementations of the SuperTokens SDK in golang with go-fibre, grpc. And also built an implementation with svelte using the SuperTokens-React-SDK.
- Wrote extensive unit tests for the entire golang SDK and contributed to CI/CD pipelines for the SDK.
- Collaborated with other fellow engineers in pair programming sessions and also participated in brainstorming sessions with the management team discussing customer acquisition and growth opportunities.

Full-Time Developer/Founder Ether

01/2021 - 09/2021

Achievements/Tasks

- Extensively worked on the Mobile App built with Flutter and the backend server built with NodeJS including a Robust REST API and a chat server built with web-socket.
- Shipped the entire chat and matching UI for the mobile App including ice-breakers and many other gamification features.
- Implemented a blocking feature both on the front and backend where if a user is blocked 3x or reported 2x is removed from the app with all his data and can no longer use the app with the same credentials
- During the period we were also able to acquire 1500 users throughout our university via various organic marketing channels.

SKILLS



PERSONAL PROJECTS

Learnify

- Learnify is a web app that converts distracting youtube playlist into an interactive udemy like course
- hence resulting in less distraction and increased productivity. Built with the help of YouTube API and is being loved by my friends at my university
- some of the key features that students like is the note taking feature with timestamps, progress indicator and the fact that there are no form of distracting popups or non-educational videos.
- The frontend is built with NextJS styled with TailwindCSS and redux-toolkit for global state managment, YouTube data is fetched from YouTube API and on the server side I have used Express paired up Mongoose as DB the backend is deployed on railway and frontned is deployed on vercel

Code-Play

- A NPM package that let's you make coding cheat sheets and notebooks all from your browser.
- I don't store your data on a central server it's stored locally on your computer. Code bundling and transpiling on the browser makes code-play editors faster than any other editor on the web.
- CodePlay is a collection of 3 packages a CLI, A local-Client which is a single-page web app and A local-Server which is an express server which serves the client and stores the users code in the users machine

FriendSpace

- A chat and call app for friends, chat with your friends, call them or make group calls, Sounds simple right though it had challenges when it came to the design and the features that were added
- The chat service is custom build with socket.io, The entire auth service is custom built with JWT tokens stored in cookies,
- you can add friends send invitations and either accept or reject them you can create groups and all the users will be added to groups this is just used by people in my close circle to have fun