Tishank Urwasha

Flutter Developer

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SUMMARY

Motivated Flutter Developer with a strong understanding of programming languages and development tools. Seeking a challenging role in a dynamic organization to leverage my skills and drive professional growth.

SKILLS

Java, OOPs, Dart, Bloc, Firebase, Android Studio, MySQL, HTML, CSS, Git

PROFESSIONAL EXPERIENCE

Flutter Developer   Mar '24 - Jun '24

PRAKASH INNOVATIVE UNIVERSE PRIVATE LIMITED   Hyderabad, Telangana, India

Developed event creation and management features for users to host and view events. Allowing real-time communication between the host and viewers.

- Optimized live streaming of events through the implementation of **VideoSDK**, resulting in significantly enhanced 1000's viewer engagement, streamlined event broadcasting process, & improved video quality & reliability
- Leveraged PubSub to introduce a **transparent chat box on the live screen** for real-time communication, resulting in heightened user engagement & improved interaction during events
- Collaborated with cross-functional teams to integrate and enhance various application features. Documented the development process, including the implementation details and usage instructions for the chat box and live streaming features

EDUCATION

PG Diploma in Advanced Secure Software Development (PG-DASSD)   Mar '23 - Aug '23

Centre for Development of Advanced Computing (C-DAC)   Hyderabad, Telangana, India

Bachelor of Technology in Electrical Engineering   Aug '18 - Jul '22

Bhilai Institute of Technology Durg   Durg, Chhattisgarh, India

PROJECTS

AppPermission : Control Your Privacy
Features

- **Comprehensive App List :** The application provides users with a list of both system and third-party applications installed on their devices.
- **Detailed App Permissions :** The app displays all the permissions requested by an app, including sensitive ones like camera, location data, and microphone.
- **Segregation by Permission Type :** To make permission management easier, the app segregates apps based on their permission types. Users can quickly identify which apps have access to specific functionalities, such as camera, location, or microphone.

HiFi : Chatroom
Features

- **User Authentication :** User registration with email, password and User login with Firebase Authentication.
- **Real-time Messaging :** Implement real-time messaging using Firebase Realtime Database. Display incoming messages instantly without the need to refresh the page.
- **Private Messaging :** Allow users to send private messages to each other. Implement a private messaging system for one-on-one conversations.

CERTIFICATIONS/TRAINING

- **Advanced Secure Software Development** Completed a certification course provided by CDAC Hyderabad.
- **Android App Development** Completed a certification course provided by Udemy
- **Front End Development Libraries** Completed a certification course provided by freeCodeCamp.