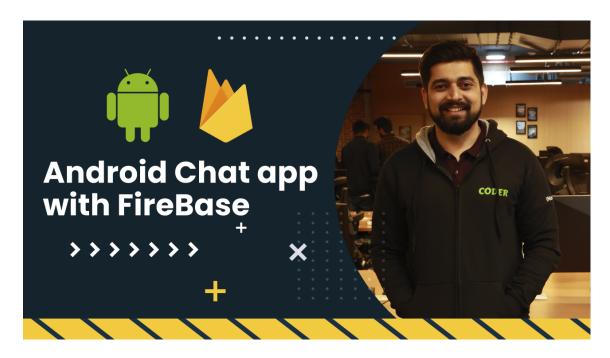
Welcome to ineuron.ai



Android Chat app with FireBase

Description:

If you are an Android developer, but you have not yet created an Android chat app, then you're losing out on the actual excitement of development. Real-time messaging, which is at the heart of every real-time application, is another feature of chat applications. You may have seen and used a variety of different Android chat applications and longed to have your own. Take a closer look at how Firebase is used to develop an excellent full-stack Android chat app. This course will walk you through the whole process of creating a feature-rich Android chat app.

Start Date:

Doubt Clear Time:

Course Time:

Features:

Course material

Course resources
On demand recorded videos
Practical exercises
Quizzes
Assignments
Course completion certificate
What we learn:
Screen Designing
Firebase data authentication
Email and password validation
Kill switch
Chat activity layout
Custom adapters for chat applications
Firebase event listeners
Debugging
Handling Gradles
Phone verification integration
Requirements:
System with minimum i3 processor or better
At least 4 GB of RAM
Working internet connection
Dedication to learn
Instructor:
Name:

Hitesh Choudhary

Description:

I like to make videos related to code and tech in my free time. I also lead a few tech teams in startups, help in hiring talent for companies. I am also on a part time traveller, with 31 countries checked off so far!

>Let's write some code directly:

- >>Get a pen and paper
- >>Assets and reading materials
- >>Tricky start and icons
- >>Login screen design and assignment
- >>Designing tips for login Activity
- >>Designing Register Activity
- >>Adding firebase to our project- auth and database
- >>Getting Firebase instance and all fields
- >>Setting ErrorBox for failures
- >>Saving your usernames

>Let's nail down the login process:

- >>Creating a firebase user and errors
- >>Email and Password Validation Regex
- >>Having a Kill switch

- >>Code before me
- >>Solving Registration errors at StackOverFlow
- >>Copying code to login from registerActivity
- >>Finishing up our login process

>Customized Phone book app:

- >>Take a break and understand list view customization
- >>Custom listview and adapters
- >>Finishing customized phoneBook App

>Back to code chat app:

- >>Chat Activity Layout
- >>Single chat row design
- >>Custom Adapter for chat
- >>Child event listner from firebase
- >>Setting chats in listView- Toughest video so far
- >>Finishing up Adapter class and memory saving

>Let's finish this app - A lot of

errors are here to face:

- >>Setting up username for chat in chatActivity
- >>Pushing chats to firebase
- >>Falling into problems
- >>After intense debugging

>FB, Twitter, G+, Email and Phone code verification - Bonus:

- >>Important instruction for Social Login
- >>login design
- >>Handling gradles and facebook auth settings
- >>Check google account login
- >>Email and facebook login check up and stackoverflow
- >>Phone verification customization and assignments