

Prasad Botre

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SUMMARY:

Aspiring software developer with excellent problem solving skills

TECHNICAL SKILL:

- **Frontend** - JAVASCRIPT ,HTML ,CSS ,BOOTSTRAP
- **Backend** - DSA ,CPP , JAVA ,KOTLIN ,PL/SQL PHP
- **Database** - FIREBASE , MYSQL
- **DEV** - ANDROID STUDIO, GIT-HUB,VSCODE

EXPERIENCE:

TECHNICAL -

- Team Robo Raptors , Pune technical Robotics Club. • Created many robots like Racing Bot, Line Follower Bot, Wrestling Bot • Won college competitions like COEP's Mindsparks, MIT, Bhartiya Vidyapeeth, etc.
- 20 HR Android development course
- 60 HR Front-end internshala course

PROJECTS:

- **HOME AUTOMATION IOT AND GESTURE(S.E Project, 4th ,OPEN-CV,NODE-MCU,BLYNK)**
- Used technology like OpenCV for image processing and a hand-recognition library, to achieve an accuracy of 94.6% in detecting and tracking hands.
- Used Arduino library to establish connection between camera module(open-cv) and node-mcu
- For the IOT connection used open-source Blynk app can access using Google assistant and Alexa
- Both gesture control and iot based control system implemented in this project
- • I was responsible for the logical, Image Processing, Face recognition and Hardware part of the project
- **Chatapp (Android Studio|DaggerHilt|Kotlin|Git-Hub)**
- Used platform like android studio to make design of app and for back-end use kotlin language
- it 's a high security chatting app with advance feature (status,chat hide)
- We have use Firebase database to store user data and implement live chatting feature
- Use fire base services like (authentication,firestore,storage,realtime data)for identifying user
- Implement the network securiy and made compatible with new android version like android 12 , 13 and 14
- Now aiming to add calling feature videocall and voice call
- GIT-HUB [letsChat](#)