PRASANG **SHARMA** .



Bachelor of Technology Computer Science and Engg VIT University, Chennai, TN Cumulative GPA: 9.01/10.00 Graduation Year: 2018



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github.com/prasang7

EXPERIENCE

APP DEVELOPMENT INTERN DEC' 15 EngineerBabu Inc.

Collaborately worked with Senior Android Developers on MotorBabu App - vehicle service booking app. Created the currently used login/signup system, and many internal pages/activites of the app. Learned about various API calls and methods in Android, and how to fetch or send data to the remote servers.

LEAD APP DEVELOPER **MAY' 16** VOLOC

VOLOC is an Online learning portal providing e-learning with video lectures, quizzes, and Documentations. Lead a team of 8 Android Developers to collaboratively build VOLOC's Android app on Github. Created the base activities/pages along with UI/UX of app and other key architectural aspects.

O UI/UX DESIGNER **JUN' 16 FCut**

FCut is an Augmented Reality based application that helps user to try new hairstyles with hairlstyle image overlays. I designed and created the UI/UX of the app following comprehensive material design philosophy.

ACHIEVEMENTS

- **WORLD FINALIST,** World UX Championship'16 (WUC)
- NATIONAL FINALIST, IBM RTBI Hackathon - Chennai, India (2016)
- WINNER. Make-a-thon, VIT University (2016)
- WINNER. DESIGNation'16, VIT University (2016)



DERT, Doctor's Emergency Rescue Task App Co - Founder & Android Developer

Cross-platform emergency SOS app for doctors. Created DERT's Android App along with designing UI/UX of both android and iOS app. It got accepted by Indian Medical Association & is currently used by more than 150 Doctors. Multithreading, GCM - push notification, Runtime Permissions (6.0+).

Cambuzz, Open Source Networking Platform **Lead Android Developer**

Centralized information system, with track teacher feature and in campus Q/A forum. Lead android team and created cambuzz's android client - predominantly building the cambuzz-live-feed. Successfully used by 1600+ students. API calls (Volley), SQLite services, and Push Notifications.

Aurum, Personal Healthcare Assistance App **Android Developer**

Tracks diseases and displays nearby health centers. Created existing login/signup system, along with UI/UX of the app, and integrated Maps API. AsyncTasks, Google Map API, Disease Mapping Algorithm.



ANDROID APP DEVELOPMENT	
JAVA	
C, C++, C#	
HTML - CSS	
PHOTOSHOP	
GIT / VCS	





