

# Teegala A V E V Prabhakar

Open source developer, currently focussing in the Android development and UI design, Adaptive team player, effective communicator and a leader with demonstrated ability of working in and leading teams. wanted to enhance my skills and always ready to learn new things.

## EDUCATION

- 2018-2022 **B.Tech in Electronics and communication**, Amrita Vishwa Vidyapeetham, Amritapuri.  
Ongoing CGPA: 8.78/10
- 2016-2018 **Sri Chaitanya, Sri Chakra Bhawan**, Vijayawada, Andhra pradesh, India.  
Percentage: 96.50%

## EXPERIENCE

- Jul - Sep 2020 **Internship at Inscriptis.**  
In inscriptis I Worked on making a flutter cometchat SDK and APIs, which is tool helps for backend of chat applications
- Jan - Apr 2020 **Freelance project with shopappers.**  
In Shop-appers I worked on making a e-commerce flutter application using firebase and woo-commerce API.
- Jul 2019 **Top contributor of Open data kit organisation.**  
I am one of the top contributor of open data kit organisation which participated in GSoC(Google summer of code) and outreachy
- Jul 2018 - Present **Member and mentor at amFOSS.**  
amFOSS is the Free and Open Source Software club of my college. I have been an active member of the community from the time I joined college. I actively take part in all events and also help in organizing events hosted by amFOSS. I also mentor my juniors and get them exposed to new technologies and open source as well. I am a member of our content writing team as well.

## ACHIEVEMENTS

- Got **600+** Github stars for my flutter UI repository
- Featured on **Github Trending** on 25 FEB, 2021
- Finished as a **runner up** in the **IEEE GovTechThon20**, out of the 100+ teams selected for the hackathon.
- Got selected and attended for **3+** biggest Hackathons held in India(fully travel funded)
- Top contributor to skunkworks-crow and collect projects of open data kit with **60+** contributions made
- Successfully mentored in Kharagpur Winter of Code(**KWoC**) 2020, 2019 and **JWoC** 2019 which is an open source contributing competition.
- Invited to **3+** open-source communities as a mentor and **Jury** for hacakthon in layola college

## PROJECTS

- Jul 2020 - present **UI/UX designer: Figma, Adobe XD, Illustrator..**  
Made **10+** unique UI designs for mobile apps and 10+ illustrators. Build some of the UIs using flutter with animations and good colors palette which can be run on both IOS and Andorid devices.  
<https://github.com/chromicle/awesome-flutter-ui>  
<https://dribbble.com/chromicle>

- Jul - Sep 2020 **Cometchat flutter SDK: Dart, flutter, cometchat APIs(graphql).**  
Cometchat SDKs and APIs will help to build chat features quickly and seamlessly, I worked on making a flutter SDK while I am doing internship with inscripts.  
<https://cometchat.com/>
- Jun 2020 **Colorcheck package: Dart, flutter, algorithms.**  
A Dart package exposing a Color class which can be used to create, convert, and compare colors based on algorithms. Link to project.:  
[https://github.com/Chromicle/color\\_check](https://github.com/Chromicle/color_check)  
<https://pub.dev/packages/colorcheck>
- Jun - Mar 2020 **CMS-mobile: flutter, Dart, graphql, moor.**  
CMS-mobile is a flutter application for the amFOSS CMS. Using the application, club members can login into the CMS and view club attendance, their profile and status updates.:  
<https://github.com/amfoss/cms-mobile>
- Jun - Nov 2019 **Temple App: Java, MVC, Android, firebase SDK.**  
An Android app which handles the information about a temple. People can register and keep a track of all poojas, donations made to the temple. I am one of the core developers and maintainers of this project.  
<https://github.com/amfoss/TempleApp>
- Aug 2019 **Speech Recognition using Cross-correlation Technique.**  
we have used Cross-correlation to recognize the word in MATLAB. Upon comparing the input file with prestored speech files, the one with the highest match is spelled out and appropriate graphs are displayed to show the correlation.
- Dec 2018 - May 2020 **skunkworks-crow : Java, Kotlin, Android, Dagger, Rxjava, MVC, SQLite..**  
Skunkworks-crow is an Android app for sharing filled forms stored in ODK Collect from one device to another, I worked on this project while I am contributed to ODK and made **60+** contributions  
<https://github.com/getodk/skunkworks-crow>

## Volunteering

- **MLH Local Hack Day:** This is a series of 3 events spanning across one academic year of college. I have successfully organized Learn and Build events which were very well received.
- **Hacktoberfest Meetup Amritapuri:** This was a 2 day workshop to introduce beginners to Open Source via means of Hacktoberfest(a program by DigitalOcean). I helped organize this event on 9-10 October, 2019 and took sessions for the attendees to get them started with Open Source Contributions.
- **Programming Essentials Workshop:** This is a 6 week long workshop(starting in August) to introduce freshers to basics of programming in languages such as C and Python. Juniors are also exposed to the world of Open Source Software and are taught about Git and GitHub. I helped in taking sessions and mentoring over 60 students as a part of this workshop.

## LANGUAGES

- English** Full Professional Proficiency  
**Telugu** Native Tongue, Full Professional Proficiency

## COMPUTER SKILLS

- OS** Linux(Debian and Fedora), Windows  
**Languages** Python, Dart, Java(Android), Kotlin, XML, C, SQL  
**Tools** Android Studio, Matlab, Figma, Adobe XD, illustrator, Protopie  
**VCS** Git, Mercurial

## INTERESTS

- Technical** Android Development, UI/UX designing, Problem solving  
**Hobbies** Travelling, Photography, Contributing to Open Source