

Ajay Prabhakar



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OBJECTIVE

To gain exposure, enhance my skills and always be ready to learn new things.

EDUCATION

- 2018-2022 **B.Tech in Computer Science and Electronics**, Amrita Vishwa Vidyapeetham, Kollam, Kerala, India.
Ongoing CGPA: 9.0/10
- 2016-2018 **Sri Chaitanya, sri chakra bhawan**, Vijayawada, Andhra pradesh, India.
Percentage: 96.50%

EXPERIENCE

- July 2020 - **Internship at Inscript.**
Present In inscripts I am currently working on making a flutter plugin for cometchat which is tool helps for messaging applications with the help of Android SDK.
- Feb 2020 - **Internship at shop-appers.**
Present In Shop-appers I worked on making a e-commerce flutter application using woo-commerce API.
- July 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
- July 2018 - **Member and mentor at amFOSS.**
Present 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 selected and attended for 3+ biggest Hackathons held in India
- Top contributor to skunkworks-crow and collect projects of open data kit
- successfully mentored in **Kharagpur Winter of Code(KWoC) 2019 and JWoC 2019** which is an open source contributing competition.

PROJECTS

- CMS-mobile **Tech stack: Dart, graphql, flutter.**
March 2020 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>
- Temple App **Tech stack: Java, XML, Android, firebase SDK.**
June 2019 - 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. Link to project:
November 2019 <https://github.com/amfoss/TempleApp>
- Amrita **Tech Stack: Java, XML, Android, firebase.**
Resource A platform for University Students to share Documents such as Exam Papers and Study Material. Users can Upload/Download Documents shared by Users.Links to project:
2019 March - <https://github.com/Chromicle/AmritaResource>
May

Save the Earth August 2019 **Tech Stack: Java, XML, Android, OpenCV, ML models.** Creates a competitive platform where the users can play a fun android game and help improve the environment by planting trees. Link to project: <https://github.com/AwesomeFruitSalad/SaveTheEarth>

Volunteering

- o **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. The 3rd event, share will be held in April, 2020.
- o **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.
- o **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
**Program-
ming
Languages** Python, Java, Kotlin, XML, C, C++, Dart, Bash
VCS Git, Mercurial
Other Skills Maven dependencies, Android Development, Problem Solving

INTERESTS

Technical Android Development, problem solving
Hobbies Reading, Travelling, Photography, Contributing to Open Source

PERSONAL DETAILS

DOB 08 August, 2001
**Current
Residence** Kollam, Kerala, India
Status Student