

Harshit Bansal

OPEN SOURCE ENTHUSIAST · ANDROID DEVELOPER

A-630, Rajiv Bhawan, IIT Roorkee, Roorkee 247667, Uttarakhand, INDIA

☎ (+91) 8171784091 | ✉ harshit.bansalec@gmail.com | 📱 [harshitbansal05](#) | 📺 [harshit-bansal-b21b51141](#)

Education

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE

Roorkee, INDIA

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING

July 2016 - PRESENT

- Cumulative Grade Point - 8.942/10

LITTLE ANGELS HIGH SCHOOL

Gwalior, INDIA

SR. SECONDARY EDUCATION, CENTRAL BOARD OF SECONDARY EDUCATION(CBSE)

April 2007 - May 2016

- Score: 93.6 Percent

Achievements

- 2016 Secured AIR 1379 in JEE Advanced, amongst a total of 2 lakh candidates
- 2016 Secured AIR 1311 in JEE Main, amongst a total of 1.5 million candidates
- 2015 All India Rank of 303 in Kishore Vaigyanik Protsahan Yojana (KVPY)

Projects

CITADEL & BSA(Private Organisation Project)

IIT ROORKEE

MAJOR CONTRIBUTOR

May 2017 - PRESENT

- The project built as an android app aims to promote book sharing culture in the campus.
- It allows students of various colleges to share books among each other by requesting the desired book from other users.
- BSA is the backend implementation of the above project implemented in Django-Rest framework.
- The app is successfully released on play store. See [here](#).

EASYMAIL (github/Easymail)

IIT ROORKEE

ONLY CONTRIBUTOR

May 2017 - PRESENT

- It is an android app that helps users easily manage their mails by allowing them to classify mails into their custom lists and enable notifications and alarms for important events
- It enables users to delete chunks of mails by classifying mails according to senders, and automatically download attachments from selected users.

CAMPUS BUDDY (github/CampusBuddy)

IIT ROORKEE

CONTRIBUTOR

February 2017

- Campus Buddy is an assistant who helps you search Telephone Directory of IIT Roorkee and keeps you updated with the facebook feed of campus groups at IIT Roorkee.
- The app is successfully released on play store. See [here](#).

Extra Curricular Activities & Participations

- Jan 2017 - Present : Core Android Developer at [Mobile Development Group](#)
- 2016-17 : Social Service volunteer at NSS (National Service Scheme), IIT Roorkee
- Mar 2017 : Participated and made a successful submission in Microsoft Code Fun Do (Neighbors)

Skills

- Programming :
 1. Proficient: Java, Kotlin, C/C++, Python
 2. Moderate: Javascript, HTML, CSS
- Frameworks and Platforms : Android Studio, React Native, Jekyll, Django
- Utilities : Git, Sublime Text, VSCode, Vim, Bash, \LaTeX

Other Interests

- Deep Learning & Data Science
- Artificial Intelligence & Information Security