# Vishwas Mittal

Learner and Developer

### **Contact Me**

(+91)8397848485

### Links

vishwas.mittal78@gmail.com linkedin://vishwas github/vishwas

## Languages

Java, Python Octave, HTML CSS, Javascript SQL, C, C++, Markdown

## Frameworks

Android Django, Flask

#### **DevTools**

Git, Linux AWS, Heroku Jekyll, Postgres MySQL, SQLite Cognitive Services

## **Education**

| Year | Degree/Examination      | Board/Institute            | GPA/%   |
|------|-------------------------|----------------------------|---------|
| 2017 | B.Tech, 1st yr.         | IIT Roorkee                | 7.1     |
| 2016 | JEE Advanced            | JEE organizing committee   | AIR-429 |
| 2015 | Sr. Sec. Examination    | Aryans Model School (CBSE) | 92.4%   |
| 2013 | High School Examination | Apeejay School (CBSE)      | 9.6     |

## Interests

Android development, client-server model, parallel and distributed computing, machine learning and computer vision

## Major projects and experiences

| Feb 2017  | Homey   Microsoft code.fun.do making home smarter It can control home appliances via touch/voice commands. It has a central Pi server powered by python and an Android interface.  |  |
|-----------|--|--|
| June 2017 | <b>Appetizer</b>   College project under MDG digitizing hostel mess system First of its kind initiative in IITs. This will help in reducing food wastage as it enables students to inform mess authorities if and when they would skip a meal. |  |
| July 2017 | CSE Slack Bot   Customized bot for Slack slack usage made eas A bot that can track some important information, remind you about your tasks talk to you when you are alone and even entertain you.  |  |
| Sept 2017 | <b>Mentor</b>   Campus hackathon by SDSLabs exposing freshmen to programming During the campus hackathon organized by SDSLabs, members of SDSLabs and MDG were tasked as mentors to those facing problems.                                     |  |

## **Campus** group

## Mobile Development Group (MDG) | Developer

 Group of tech enthusiasts that aim to foster Android and iOS development in IIT Roorkee

## Unnat Bharat Abhiyan, IITR (UBA) | Executive Member

· An initiative under MHRD for development of villages through technical interventions