KUSHANK ARORA

kushank97@gmail.com
+91-8377881308

Education

B. TECH, COMPUTER SCIENCE
2014-Pursuing
YMCA University of Science and Technology, Faridabad, HR
Current CGPA – 9.04/10

SENIOR SECONDARY
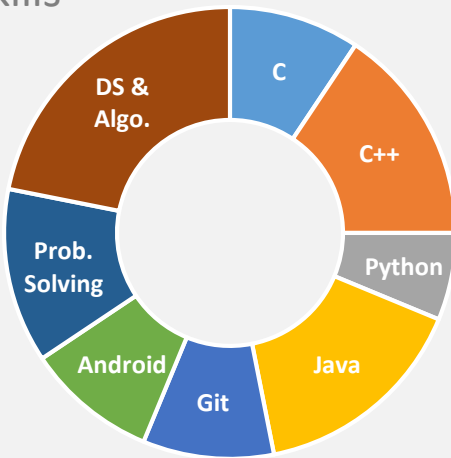2014
Board – CBSE
Marks – 94 %

SECONDARY
2012
Board – CBSE
Overall CGPA – 10/10

Skills

Links

Github:// **Kushank-Arora**
LinkedIn:// **kushank-arora**
HackerEarth:// **kushank97**

Hobbies

- Drawing
- Attending Meetups and hackathons
- Learning Guitar

Area of Interest

- Android
- Problem Solving

ACHIEVEMENTS

- Ranked 1st in more than three inter-college and intra-college competitions.
- Ranked 2nd in a hackathon.
- Ranked in top 1% in many online competitions on platforms like HackerEarth, HackerRank, etc.

PROJECTS

CLUB MANAGEMENT APPLICATION

- Android Application developed to manage and schedule events organized by different clubs of YMCA.
- Using this open-source application the user can express his interest for an event, or if interested he can also get notifications for his event.
- Technology Used :- Git, Android, Facebook API, Google API, Real-time Database, Cloud Storage, Firebase API, etc.

LEAVE REPORT APPLICATION

- Android Application developed for online submission of leave reports by the teaching faculty of YMCA.
- The Application maintains the database of leaves of the applicants, and could send the leave application to their next higher authority.
- Technology Used :- Android, Real-time Database, Cloud Storage, Firebase Notifications, Authentication, etc.

TAKE CARE APPLICATION

- Android Application developed for women safety.
- It can send SMS, email, trace the current location and provide other features to help them in many situations.
- Technology Used :- Android, Google Maps API

OTHER PROJECTS

- Android application to maintain the schedule of classes and other details using MySQL, PHP and Firebase API
- Android application to send files between different devices using Android, Java, and Socket Programming.
- Android application to encrypt/decrypt files on the phone.
- Chess Application using A* Search with α-β pruning
- I have also worked for the collection and maintenance of student database of the whole college.