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# Amit Mahajan

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#### EDUCATION

K.J.Somaiya College of Engineering | B.Tech in Computer Engineering (Expected in 2020)

Royal Junior college | HSC 87.38%

Sister Nivedita English Medium School | SSC 91.00%

## PROGRAMMING

Languages: C, C++, Core - JAVA, CSS, HTML, android

**OS**: Windows

Data - Structures: Linked - List(Single, Doubly, circular), Stacks, Queues, Dequeue, Graphs

#### PROJECTS

Civil - Defense App | android studio (intelli - j)

Government of Maharashtra app. (Civil - defense department)

Video player | android studio (intelli - j)

Android app to fetch and play video from your device.

Music Player | android studio (intelli - j)

Android app to find and play all the audio files from your smart phone.

Quiz | OOPM - Java

Randomly generates MCQs, allows user to answer them. If results exceeds the threshold then user is redirected to next level. It also has timer and data storage facility using file handling.

Notes | android studio (intelli - j)

Allows user to take down notes, and save it using SQlite.

Caller app | android studio (intelli - j)

Android app to call.

### **ALIDIT**

Waste management Audit | KJSCE – Bhaskaracharya building

A report for waste management audit for all five floors was submitted.

#### **LINK2**

Codechef:
User ID: amitmahajan29
Internshala:

Github:

## INTERESTS and OTHER SKILLS

- ✓ I like to learn new skills related to programming and developing projects.
- ✓ I am in Technical team of KJSCE outreach center; Our council is affiliated with and works in collaboration with Civil Defense of Maharashtra.
- ✓ I play CSGO professionally (Team Accuracy Gaming).
- ✓ I also represented Maharashtra in under -17 football.