

RESUME

Ashish Sharma

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SUMMARY

I am a B.tech final year student majoring in Computer Science Engineering at Dr. B. R. Ambedkar National Institute of Technology, Jalandhar. I have got good problem solving skills in coding and enjoy solving algorithmic problems. I actively take participation in competitive programming contests. I have done some projects.

ACADEMICS

Qualification	Board/University	Percentage/CGPA
B.Tech(C.S.E)	Dr. B. R. Ambedkar National Institute of Technology, Jalandhar	7.86 (till 6 th Semester)
H. Sc. (N.M.)	New St. Soldier Sen. Sec. Public School (P.S.E.B.)	83.40
Matriculation	S. P. Prime Sen. Sec. Public School (P.S.E.B.)	84.30

TECHNICAL SKILLS

Programming Languages	C, C++, JAVA, Python
Operating Systems	Linux, Windows
Database	SQL
Tools	Codeblocks, IntelliJ IDEA, Pyscripter, Eclipse, MYSQL
Frameworks	Dropwizard, Flask, Kafka, Rest Api, Docker



Personal Dossier:

Nationality: Indian

Gender: Male

Language: English, Hindi
Punjabi, Himachali

Religion: Hindu

Mobile No: +91-9464312225

Strengths: love perfection in work, hardworking, Time-management, Quick-learner

Interests: Coding, Badminton, Cricket, Reading News feed on Quora, Table tennis

INTERNSHIP AND PROJECTS

- Summer Internship at OLA Cabs**

A project which run-time detects fraud devices and user-ids and gives alerts on every unknown device login/signup for a user accessing Ola-cabs. It calculates the risk score i.e. fraud detection factor on the basis of predefined parameters.

- **YouTube downloader along with Subtitles**

A direct downloader for YouTube video. I have used Python to write the code. In python, I have used BeautifulSoup, pafy, urllib, requests etc. packages to access youtube.com, ccsubs.com (for subtitles) and download the selected video along with English subtitles.

- **Created an Online Judge for Battle of bots**

Part of team whose responsibility is to create an Online Judge for Game of Codes event of the college during Technical fest held on 21-23, Nov.2016. This judge will compete between the codes of contestants and declare the winner later. The judge will also check for the validity of the moves taken and allot scores to individual's bot.

- **Created a Calculator**

Created a Calculator in JAVA to perform operations like addition, subtraction, multiplication and division of two numbers.

PROFICIENCY IN DATA STRUCTURES AND ALGORITHMS

- Secured 342 rank worldwide on Codeforces Round #376 held on 16.10.16.
- Secured 264 rank worldwide on Codechef- Cook off #74 held on 18.09.16.
- Cleared first round of Facebook Hackercup, 2017.
- Completed a Certified Course by IIT Madras on Data Structure and Algorithm (Jan, 2016- March, 2016) (Got an Elite Certificate).
- Solved more than 500 coding questions on HackerEarth, Codechef and Codeforces
- Won HackerEarth T-shirt as a prize for solving more than 200 coding questions.
- Reached up to Pre-Elimination round in SNACKDOWN 2016 on Codechef.

OTHER ACHIEVEMENTS

- Conducted a Coding contest Clash of Coders at NIT Jalandhar:
About 350 Students participated in the contest. The contest was held on 06, Nov.2016 on Hackerearth.com
Contest Link- <https://www.hackerearth.com/test-487/>
- Scored 228 marks in JeeMains 2014.
- Represented school in 10th standard in inter-school Badminton Competition.

DECLARATION

I do hereby solemnly declare that the facts cited above are true to the best of my knowledge and belief.

(ASHISH SHARMA)