VAIBHAV GARG

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OBJECTIVE:

To explore my new skills and to be a part of the organization where I can enhance my knowledge and prove my worth and to secure a position that offers a challenge and opportunity for my career development.

ACADEMIC PROFILE:

Degree	Name of school/college	Percentage/CGPA	Year
B.Tech(Computer Science)	Jaypee Institute of Information Technology	8.4 CGPA	2014-Present
Class XII (CBSE)	Jay Jyoti School,Rewa	92.8%	2014
Class X(CBSE)	Jay Jyoti School,Rewa	10 CGPA	2012

TECHNICAL SKILLS:

Languages : C(Certified), C++, JAVA,Python

Databases : SQL, MySQL, MongoDb

Web Technologies
HTML, PHP, JAVASCRIPT, Flask
Software
WAMPP, DEV C++, Android Studio

INTERESTS:

• Competitive Programming

• Playing sports like Cricket, Table tennis, Badminton

Competitive Programming:

Codechef: Handle: ankugarg08

Ratings: **6525.83** in Long Challenges (max 6525.83)

Hackerrank: Handle: justrelax

Percentile: 93.21 (max 93.21)

Hackerearth: Handle: vaibhav79

Codeforces: Handle: justrelax19

Rating: 1239 (Pupil) (max (1400 (Specialist))

PROJECTS:

• <u>Football Match in CPP</u> A simple program in which different football nations play the matches and randomly winner is declared and everytime the program runs, the winner is not same all the time.

One can also see the players record which will increase or decrease after every match. Concepts of classes, constructors, inheritance, template etc. were used. Language CPP Software- Dev C++

• Football Match in Database

The program which was made in CPP was also implemented using HTML, CSS, JAVASCRIPT, PHP language.

Software- Wamp

• Some Metro App applications in C

Used **data structure** to create this program in which distance and information between the two stations are shown and also the program consists of a metro map.

Software- Turbo C

• Friend Tracker App

Android app used to track the location of friends. Used Google Map Api and Data Fetching. Worked as a Front-end developer.

Software-Android Studio

• Object Tracking Project(Minor)

Webcam Scans the object and then it works for the 4 options -1)Game can be played by the movement of the object. 2)Slide Presenter. 3) Scroller 4)Paint.

Language-Python

Tools-OpenCv,Linux

• Wow Offers(Minor)

Merchat will start the Beacon(Bluetooth Simulator) which will help the consumer to know the offers available in a shop without entering in the shop on their mobile. Tools-Android, Eddystone Beacon Technology.

Note: All the other projects can be seen from my github profile: www.github.com/justrelax19

POSITION OF RESPONSIBILITY HELD:

- ➤ Secretary Of Media in Class 10th,11th.
- ➤ Vice President Of School in Class 11th.
- > President Of School in Class 12th.

ACCOMPLISHMENTS:

- ➤ Got selected as a Student Ambassador at JENESYS 2012 and went to JAPAN. Got a certificate.
- Certificate of Excellence on successful completion of Table Tennis Event in District and State Level.
- ➤ Got 1st prize in Zonal of Cognizance, IIT Roorkee held at IGDTUW. Got Codechef Tshirts and diary.
- ➤ Won 3rd prize in the programming event of the college, Knuth Cup in the college fest(IMPRESSIONS 2K16). Got Hackerrank Tshirt.
- ➤ Participated in Table Tennis event as a member of the college team.
- > Participated in English Debate, Quiz, in the school.
- ➤ Got medals in Science and Mathematics Olympiad(IMO) in the school.
- ➤ Won 3rd prize in coding event in the technical fest of IGDTUW (INNERVE) powered by Sabre. Got ₹2000, gift hamper from the Sabre and the **Internship** opportunity from Sabre itself.
- ➤ Got Hackerearth Tshirt on successfully completing 100+problems.
- ➤ Internship in **GeeksforGeeks**(July-2016 Present).
- ➤ Won Second prize in Inter College Hackathon Competition (Weekend Hack'16).Got ₹2000,gift hamper and certificates.
- ➤ Won First Prize in Hackathon organized by ICSA'17.