Yash Sharma

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#### EDUCATIONAL BACKGROUND

| DEGREE          | INSTITUTE                       | BOARD/UNIVER<br>SITY | YEAR      | CGPA(till 5 sem) |
|-----------------|---------------------------------|----------------------|-----------|------------------|
| B.Tech.<br>(IT) | NIT, RAIPUR                     | NIT, RAIPUR          | 2014-2018 | 8.45             |
| H. S. C.        | KENDRIYA VIDYALAYA<br>,KIRANDUL | C.B. S. E.           | 2013      | 88.4%            |
| S. S. C.        | KENDRIYA VIDYALAYA<br>,KIRANDUL | C. B. S. E.          | 2011      | 9.8              |

#### **TRAININGS**

NETWORKING AND WEB DEVELOPMENT N.M.D.C May 2016-July 2016 Objective: To develop front end for an Incentive Calculator application and to study the network setup of the IT department in the company.

➤ WEB DEVELOPMENT INTERNSHALA April 2016-May 2016

Objective: To learn how to create HTML pages from scratch, add PHP code to these pages to add functionality, how to accept and store data using MySQLi, validations to keep the data clean, and security features for the website.

#### **PROJECTS**

- 1. Network packet sniffer in python for Linux.
- 2. Implementation of Data Structures in Python and C++.
- 3. Implementation of Scheduling and page Replacement algorithms in Python.
- 4. Web Crawler in Python (using Beautiful Soap)
- 5. Web Development Projects(build on latest MEAN Stack and Django(Python))

# **TECHNICAL SKILLS**

- 1. Computer Languages: C, C++, Python ,JAVA CORE, JavaScript, Php ,Html5 ,CSS3
- 2. Proficiency in MS Word and PowerPoint.
- 3. Databases: SQL Server 2008, MicrosoftSQL, Oracle11G
- 4. Frameworks: CodeBlocks, Eclipse, Angular Js, BootStrap, Django
- 5. Operating System Windows, Linux(Ubuntu)
- 6. Electives Completed: Networking, Computer Graphics, Data Structures, Algorithms, OS and DBMS.

# **ACADEMIC ACHIEVEMENTS:**

- 1. Won HackerEarth Merchandise on the basis of my performance in competitive programming contests hosted by Hacker Earth with a 99.87 percentile in Python language.
- 2. One of the best students in a batch of 92 students in Department of Imformation Technology.
- 3. Among 1% students who qualified for Jee Advanced 2014 and cleared Jee Mains.
- 4. Was in Top 20 in various Online Coding platforms.

# POSITION OF RESPONSIBILITY

- 1. Class representative during many classes in school.
  - 2. Handled various responsibilities of college's Welcome Event organized for the juniors.
  - 3. Won the best House in CCA as well as Sports as a House Captain in year 2012-2013.