## **Karan Chaparwal**

**OBJECTIVE** 

To work in pragmatic way in an organization where I can show my talent and enhance my skills to meet company goals with full integrity and zest.

**EDUCATION** 

**Jaipur Engineering College and Research Center,** Jaipur— B. Tech. (Computer Science)

2013 - PRESENT

69.73 % (aggregate till 6<sup>th</sup> semester)

St. Stephen's Senior Secondary School, Ajmer— 12th CBSE

2012 - 2013

87.6%

St. Stephen's Senior Secondary School, Ajmer  $-10^{th}$  CBSE

2010 - 2011

9.8(CGPA)

**INTERNSHIP** 

**LinuxWorld Informatics Pvt. Ltd.,** Jaipur — *High Performance Distributed Computing for Big data Analysis using Hadoop.* 

May 2016 - July 2016

Implemented big data hadoop for single and multi-Node Cluster.

Managed each and every component of big data for distributed storage HDFS, and distributed computing MapReduce

Worked on Big data Hadoop Frameworks like PIG, HIVE, Oozie, Yarn, and Sqoop.

**PROJECTS** 

High Performance Distributed Computing for Big data Analysis using Apache Hadoop

Learnt distributed computing for Big data using hadoop framework & running application on large clusters Containerized Docker engine using python CGI

**Game using Canvas** 

An Arcade game of tennis in 2D using Artificial Intelligence using javaScript

**Streaming Analysis using Microsoft Azure** 

Analyzed the data generated by twitter and performed streaming analysis and visualize the result on PowerBI.

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**SKILLS** 

Technologies: Big Data hadoop,
Redhat v7, Amazon AWS Cloud,
Vmware Virtual Box, Github, Docker

Frameworks: Pig, Hive, Sqoop

Programming Languages: Python, C++/C, Core Java.

Database: Mysql, HBase.

**AWARDS/ACHIEVEMENTS** 

Salesforce Developer Contest won the developer Merchandise.

Campus Ambassador for Mozilla

**Top five** in Competitive Coding event Algoholic in renaissance 15.

EXTRA-CURRICULAR ACTIVITIES

Core Coordinator(organised)
hackathon software development
tech event in JECRC renaissance's

**Attended** Amazon Web services 101 Seminar on cloud Computing

**Attended** Topcoder Open TCO 2016 International coding open event and participated in SRM

**HOBBIES** 

Gaming and Listening Music.

**INTERESTS** 

Sports and Tech enthusiast.