

## DHANRAJ

S/O- SUNIL KUMAR SINHA  
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### Objective

To seek a position in an organization where I can utilize my knowledge, skills for the growth of the organization & simultaneously enhance my knowledge and career prospects through consistent learning process.

### Education

2011-15	Sikkim Manipal Institute Of Technology	60%	B.Tech (Electrical & Electronics Engineering)
2011	Kairali ,Ranchi	61.4%	Class XII
2009	Vivekananda Vidya Mandir ,Ranchi	84%	Class X

Total Academic gap: 0 year

### Technologies

Language	C,Hadoop 2.6.0, Apache Map Reduce, Apache Hive 1.0.1, Sqoop 1.4.6, Java 1.7, MySQL Database Server 5.6
Others	MS Word, MS PowerPoint
OS	Windows,Ubuntu 14.04
Tools:	Hadoop 2.6.0, NetBeans,Matlab

### Projects

- Training at Electrical & Mechanical division of "HEC (HEAVY ENGINEERING CORPORATION LIMITED)"
- Major project on AGC(Automatic Genertion Control) on Microgrid using Matlab.
- Project: Web Log Analytics
- Company: Willsys Technologies
- Dates: 04/05/2016 to 17/06/2016
- Role: Trainee
- Description: Here we are parsing the data given by client and storing the parsed data in partitioned hive tables. Client is an American multinational corporation that uses companies' information to decide about the progress of those companies. Files have different formats and hence different approaches are followed in order to parse those files. This parsed data is partitioned on date-time columns into year, month and date partitions. The analysis is done based on this data by the data scientists.
- Responsibilities:
  - Design the architecture of the project
  - Responsible for fetching data from MySQL to HDFS.
  - Design Map Reduce code to parse the data.

Run Hive queries to draw analytics out of the data stored in hive

Created technical specification documents

Did the performance tuning on Web Components to increase the throughput

Interacted with Customers on Technical queries they had on Applications and suggested various approaches

Ensured fine code quality for Projects by reviewing offshore code

Completed all taken projects in time

### Other Information

- My Hobbies are playing cricket , volleyball , listening music, cooking which help me to improve my mental ability and skill.
- Member of Seed council in EEE department
- I am Hardworking ,Quick Learner and also a Team Player which will help me to have a good character and personality.
- I am a person with strong determination & positive approach.
- I am flexible and adaptive to different environmental conditions.
- I am conversant with *English, Hindi*.

### Declaration:

I hereby declare that all the information furnished above is true to the best of my knowledge.

DHANRAJ