

KEERTHANA S

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Carreer objective

I believe long terms goals are achieved when we break them into smaller achievable goals. My short term goal is to get a job in an organization that is progressive and performance driven.

Education

- 2015-2019 **BACHELOR OF ENGINEERING** karpagam college of engineering City (COIMBATORE)
CGPA: 81.7*
- 2014 **X11** San jose matriculation higher secondary school (Mettupalayam)
Percentage: 67.9
- 2012 **X** San jose matriculation higher secondary school (Mettupalayam)
Percentage: 88.8

Computer Proficiency

ANALYTICS TOOL

- Apache Hadoop
- Apache Pig
- Apache Hive
- Apache Hbase

VISUVALIZATON TOOL

- Tableau
- Qlik Sense.

OPERATING SYSTEMS

- Microsoft Windows
- Linux.

LANGUAGES KNOWN

- Basics of C and JAVA
- R Programming Intermediate
- PigLatin script Intermediate
- HiveQL Intermediate.

Field of interest

- BigData Analytics
- Database-management system
- Visuvalization

Project

CORE: A "library management system" in python.

Website development in html,css.

ON GOING PROJECT: TV SHOW POPULARITY ANALYSIS

ANALYTIC PROJECTS:

APACHE MapReduce

- **PrimeNumber**The datasets contain about the prime numbers and the program to find the prime number out of the given data sets.
- **Temperature calculation**The datasets contain about the year which has the maximum temperature
- **Maximum temperature**on the basis of daily temperature we have recorded an entire data for a year and it is considered as data sets for our analysis and this analysis is done under hadoop programming, result is obtained as maximum temperature

APACHEPIG

- **Soybeans prices in july14** For the give dataset ,to find the sum and count of the production value each year in a soybeans hive by using Apache Pig, where the values are filtered and order to get the overall production.
- **Corn prices in the year**For the give datasets, join function likes right join, left join, self join are performed using apache pig.
- **student details**For the given student datasets, Boolean operation (OR, NOT) used as conjunction to combine, and found the limit, COGROUP is used in statements involving two or more relations using Apache pig.
- **Movie details**For the given datasets, it entirely about the marvel data's and their heroic performance and their specification are mentioned.

APACHEHIVE

- **women clothing**
- **Pets datasets**This project is developed using the platform ApacheHive tool and the datasets are taken in Real Time, mainly uses QueryLanguage.

TABLEAU

- **Analysis of FIFA world cup 1972-2018**In tableau tool, statistics of fifa worldcup data set was undergone for various visualization and used in dashboard and also published.
- **Suicide in India**In tableau tool, suicide data set was undergone for various visualization and used in dashboard.

Certification

- * Certified Qlik Sense Business Analyst course
- * certified in following online courses.
 - Apache Pig 101
 - Hadoop 101
 - Data visualization with R
 - BigData
 - MapReduce and YARN
 - R101
- * completed machine learning courses.

CO-CURRICULAR ACTIVITIES

- * Participated in events on “CODE DEBUGGING” which is held at Coimbatore Institution of Technology.
- * Participated in events on “CODE DEBUGGING” which is held at Bannariamman College of Engineering.
- * Participated in International conference in Dhanalakshmi college of engineering.
- * certified in Soft skill and completed training with is held at karpagam college of engineering.

EXTRA CURRICULAR ACTIVITIES

- * Won gold medal in Anna university zone volleyball match held at Rammakrishna college of engineering in 2016
- * Won Third position in Anna university zone volleyball match held at Akshaya collage of engineering in 2018
- * Won gold medal in Krishna trophy volleyball match held at Sri Krishna College of Technology
- * Won silver medal in cit trophy volleyball match held at Coimbatore institution of Technology.
- * Won silver medal in kce trophy volleyball match held at Karpagam College of Engineering.
- * Won 4 th position in covai tries volleyball match held at Sri Krishna College of Technology.

languages

kanada	Mother tongue
English	Excellent
Tamil	Excellent

interests

- Playing VolleyBall
- Hearing music
- Dogs

Declaration

I hereby declare that all the information provided above is true to the best of my knowledge and belief

date:
place:

Signature: