

## SUMMARY

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I am Skilled with Data science with R, Machine Learning with R , Data Visualization with Tableau Desktop 10, Data Modelling with R, Essential statistic for Data science. And having strong foundation and understanding of various domain knowledge of Telecommunication, Retail, Banking sector, Healthcare. Bachelor's degree focused in Computer Engineering from Pune University.

## EDUCATION

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- **Simplilearn Alumni** Online Mode  
*Pursing Master Degree in Data Science*
- **Modern Education Society C.O.E** Pune University , India  
*Bachelor of Engineering in Computer Science* 6 CGPA
- **Hislop College** Nagpur , India  
*Higher secondary class 12th*

## PROGRAMMING SKILLS

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- **Languages:** R, MySQL, Visualization, Machine learning, Data Modelling **Technologies:** Tableau, Amazon cloud9, Gretl, Rstudio

## PROJECTS

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- **Domain : Healthcare:** Analyze the healthcare cost and utilization in Wisconsin hospital (solution: Multiple Linear Model and Anova test)
- **Domain : Education System:** An education department in the US needs to analyze the factors that influence the admission of a student into a college. (solution: Build SVM model, Decision Tree mode and Logistic model to find out the champion model out of them)
- **Twitter clone:** Build the Twitter clone and perform the MySQL operation on it.
- **Domain: Marketing:** Actual Sales vs Target Sales Performance in Tableau.  
<https://public.tableau.com/profile/nikhil8753!/vizhome/TableauProject/SalesDashboard>
- **Search Engine:** Search Engine with adequate feature and crawler is very efficient to crawl and store less data as compared to other search engine crawl.

## CERTIFICATION

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- **Data Science with R:** I am very good at Data exploration and understanding through ggplots, Building the models with an accuracy of 75%
- **Tableau Desktop 10:** I have very good understanding of tableau and build various project like on FIFA2019 and Tourism.
- **MySQL:** I am certified with MySQL with very good understanding of MySQL on Amazon AWS cloud9

## ACTIVITIES AND SOCIETIES

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- **Chairman of Roboclub** M.E.S.C.O.E, Pune  
*Computer Department* Sep 2016- May 2017
- **National Student Service Camp** M.E.S.C.O.E, Pune  
*Computer Department* Dec 2016
- **National Student Service Camp** M.E.S.C.O.E, Pune  
*Computer Department* Dec 2017

## HOBBIES

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Trekking, Coding, following English Premier League , Tennis, Podcast.