

# Himanshu Saini

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## CAREER OBJECTIVE

To be a part of a challenging team which strives for the better growth of the organization, explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company

## EDUCATION

<b>Bachelors of Technology in Computer Science and Engineering</b>	63 %
Poornima Group of Institutions	2021
<b>Higher Secondary Education</b>	75 %
ITM Sen Sec School	2017
<b>Secondary Education</b>	6.4 CGPA
DAV Cent Public School	2015

## SKILLS

**Programming Languages:** Python, C/C++ (Beginner), SQL  
**Libraries:** Pandas, NumPy, Seaborn, Matplotlib, Tensorflow  
**Machine Learning:** Data analysis, Data cleaning, Data visualization, Hypothesis Testing, Regression, Classification, Clustering, Feature Engineering  
**Analytics Applications:** Exploratory Data Analysis, Predictive Modelling, Data Visualization, Feature Engineering, Statistical Modelling etc  
**IDE:** VS Code, Jupyter Notebook, Spyder

## PROJECTS

- Credit Card Analysis** | Python, Pandas, Matplotlib
- Analyzed complex credit card dataset to compute spending behaviour of different bank customers using machine learning algorithm
  - Cleaned and Pre-processed input datasets
  - Performed Feature Engineering to handle missing values, outliers, etc
  - Used Bar-charts, Line-plots, Histograms, and Pie-charts for visualization and better insights
- Insurance Claims Insight** | Python, Numpy, Seaborn, Scipy
- Insurance Claims Exploratory Data analysis for future business investment
  - Cleaned and Pre-processed input dataset
  - Improved accuracy by Statistical Testing technique like T-Test, Chi-square, Anova

## TRAININGS CERTIFICATIONS

- Data Science Specialization using Python** | AnalytixLabs
- Predictive Modelling and Machine Learning** | AnalytixLabs
- As part of the training, worked on different assignments projects pertaining to Retail, Banking, Telecom, Pharma, Health care, Travel industries across functions like marketing, sales, Risk, operations etc

## ACHIEVEMENTS

- Lead a team of 5 people at Intra-Level college tech fest
- Runnerup Inter-College Football Tournament
- Runnerup up in RTU Football Tournament
- District Football Tournament winner

## COURSES UNDERTAKEN

- Text Mining Using NLP (Analytix Lab)
- AI and Cloud Computing (Analytix Lab)