

## Contact

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## Top Skills

Machine Learning

Deep Learning

Python (Programming Language)

## Languages

Hindi (Professional Working)

English (Full Professional)

Assamese (Native or Bilingual)

## Certifications

Advanced Google Analytics

Fundamentals of Scalable Data Science

Google Cloud Platform

Fundamentals: Core Infrastructure

Neural Networks and Deep Learning

Machine Learning: Predict Numbers from Handwritten Digits using a Neural Network, Keras, and R

# Kavya Parashar

Machine Learning Intern at Winlysis Private Limited  
Bengaluru

## Summary

A BCA student with Analytics specialization having utmost enthusiasm towards Data Science.

So far gained knowledge in

Machine Learning and Deep Learning in Python and R:

- Supervised Learning Methods: Regression Techniques, Classification Methods, Decision Trees, SVM
- Unsupervised Learning Methods: K-Means Clustering
- Ensemble Techniques: Random Forest, Bagging, Gradient Boosting, AdaBoost, XGBoost
- Fine-tune (GridCV, RandomCV)
- Artificial Neural Networks and Convolutional Neural Networks
- Time Series Forecasting: Auto-regression (AR), Moving Average (MA), ARMA, ARIMA, SARIMA, SARIMAX.

Big Data Handling in Hadoop

Database Concepts in

- SQL
- NoSQL- MongoDB, HBase

Statistical Programming in R

- Descriptive
- Inferential

Data Visualization and Business Insights in

- Tableau
- PowerBI

Looking forward to make an impact, analyzing data.

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## Experience

Winlysis Private Limited  
Machine Learning Intern  
June 2021 - Present (1 month)  
Pune, Maharashtra, India

The Sparks Foundation  
Data Science and Business Analytics Intern  
December 2020 - January 2021 (2 months)

Built predictive machine learning models in Python to analyze the data provided using Decision Trees, K-Means Algorithm and SVM.  
Performed EDA using Tableau to analyze Covid-19 data.

My Captain  
YouthRep  
May 2020 - June 2020 (2 months)

Frolly  
Web Development Intern  
March 2020 - April 2020 (2 months)  
Gurgaon, Haryana, India

Developed the complete front-end and parts of back-end of a website Frolly.in.  
Used PHP, CSS, JavaScript, HTML for web development.

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## Education

Kristu Jayanti College Autonomous  
BCA, Analytics · (2018 - 2021)

Maharishi Vidya Mandir Senior Secondary School  
12th, Science · (2016 - 2018)

Gurukul Grammar School, Guwahati  
10th, CBSE · (2016)