

Contact

www.linkedin.com/in/nitika-kamboj
(LinkedIn)

Top Skills

C
Programming
C++

Languages

Hindi (Full Professional)
English (Full Professional)

Nitika Kamboj

Machine Learning Engineer at Scanta
New Delhi Area, India

Summary

I am a data science enthusiast who is passionate about adding value to a business through data engineering, statistical modeling, and making artificially intelligent systems. I look for data science applications that have a positive impact. I also enjoy being involved in business strategy discussions and working with people from all types of backgrounds.

I started my career as a Machine Learning Intern at a fin-tech startup. My primary work there included statistical analysis, feature engineering and automating credit score using machine learning techniques. I learned how to discover hidden information from a vast amount of data to deliver a better business product to derive insights that help to serve customers better. Currently, I am working as an NLP Engineer at a startup named Scanta. My responsibilities include transforming natural language data into useful features, develop NLP systems according to requirements, train the developed models and performing evaluation experiments.

At the end of the day, I aspire to be the happiest, the most successful and the best version of myself.

Experience

Scanta
Machine Learning Engineer
September 2019 - Present (7 months)
Bangalore, India

- Serving as a machine learning engineer to perform NLP pre-processing tasks, building and deployment of models.
- Worked on data cleaning, text pre-processing, creating word embeddings from data and building text classifiers.
- Utilize Git, Python, and AWS for cloud computations.

RedCarpetUp.com

Data Science Intern

April 2019 - August 2019 (5 months)

Gurgaon, India

- Worked as a data science intern to implement a solution that classifies if a loan buyer will do a fraud.
- Used SQL to fetch data from live data stream, performed data cleaning and feature engineering to build relevant features to be used to build statistical model.
- Worked on classifiers like Logistic Regression and ensemble learning using scikit-learn and python.
- Deployed the model using docker on AWS.

Education

Maharaja Surajmal Institute Of Technology

Bachelor of Technology (B.Tech.), Computer Science and Engineering · (2015 - 2019)

Central Board of Secondary Education

Higher Secondary School, Mathematics And Science · (2013 - 2014)