Akshita Sood 🔘 Featured

Data scientist with 2 years experience in developing production ready machine learning models. Skilled in NLP and predictive modelling with a good understanding of statistics, algebra and distinct machine learning algorithms.



Current Designation: Data Scientist Total Experience: 2 Year(s) 0 Month(s)

Current Company: SetuServ Notice Period: 1 Month

Current Location: Hyderabad / Secunderabad Highest Degree:

Pref. Location: Delhi, Gurgaon, Delhi / NCR

Functional Area: Analytics & Business Intelligence

Role: Data Analyst

Industry: KPO / Research /Analytics Marital Status: Single/unmarried

Key Skills: Data Scientist, Data Analyst, Data Analytics, Machine Learning, Deep Learning, Statistical Modeling, Natural

Language Processing, Predictive Modeling, Logistic Regression, Neural Networks, Cluster

Analysis, Python, Tensorflow, Keras, Scikit-learn, pytorch, SQL

Verified: Phone Number | Email - id

ID: Last Active: 1-Feb-20 Last Modified: 31-Jan-20

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Summary

Well-qualified, results-driven Data Scientist with over 1.5 years' experience in working with huge datasets to break down information, gather relevant insights and solve advanced business problems using various Machine Learning and Deep Learning techniques. Skilled in predictive modelling with a good understanding of statistical, algebraic, other analytical techniques and excellent communication and planning abilities. Action-oriented with strong quantitative ability to communicate effectively across various teams.

Work Experience

SetuServ as Data Scientist Feb 2018 to Till Date

- ? Trained and optimised various models such as Logistic Regression, Convolutional Neural Network, Recurrent Neural Networks, and Multitask Learners in 4 different languages(French, Thai, Chinese, English), achieving over 70% recall at 80% precision
- ? Integrated the latest state-of-the-art inventions like BERT, RoBERTa into current code stack
- ? Worked on various existing and novel NLP problems including but not limited to Automatic Question Generation from text, Semantic Textual Similarity, Text Summarisation
- ? Leveraged an annotation tool and integrated Active Learning to reduce the tagging time by 30%, improve tagged data quality and manage uneven distribution of classes
- ? Course correcting and mentoring a Junior Data Scientist about various statistical, data analysis and machine learning related problems

Education

UG: B.Tech/B.E. (Computers) from Jaypee University of Information Technology in 2018

PG: in 0

Other Qualifications/Certifications/Programs:

Coursera Deep Learning Specialization by Andrew Ng Machine Learning Nanodegree from Udacity

Al Track Nanodegree

IT Skills

Skill Name	Version	Last Used	Experience
Python			
Pytorch, Tensorflow, Keras, Sklearn			
Pandas, Numpy, Github			

Languages Known

Language	Proficiency	Read	Write	Speak	
English	Proficient				

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time