



Rajeev Kumar

Machine Learning Engineer

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Machine Learning Engineer with 2+ of years experience skilled in Machine Learning , Deep Learning , Statistics , problem-solving and programming looking for new opportunities in the field of machine learning .

WORK EXPERIENCE

Machine Learning Engineer Tata Consultancy Services

07/2018 - Present

Hyderabad , India

Achievements/Tasks

- Performing Exploratory Data Analysis and Visualization. Cleaning and pre-processing of data . Researching of process and model selection . Cross validation , hyperparameter tuning and Evaluation of results. Preparation of results and presenting it to client and management.
- Cleared TCS Digital exam and recognized as Digital Cadre.
- Hands on experience on Data Analysis , Data Visualization , Data Pre-processing , Feature Engineering , Feature Selection , Hyper-Parameter tuning , Model Selection , Regression Technique , Classification Technique, NLP, Deep-Learning , CNN

PERSONAL PROJECTS

Tweet Sentiment Analysis (NLP) (10/2020)

- Applied NLP Concept to pre-process the text data .
- Applied Machine Learning concept to build sentiment analysis-based NLP model that can classify the sentiment of tweet into Positive , Negative .

HR Project (08/2019)

- Performed data cleaning , Data Visualization and Applied different machine learning classification algorithm to classify whether the employee will get promoted or not

Exploratory Data Analysis On Haberman Dataset (11/2018)

- Applied different data analysis techniques to visualize the data like Scatter plot , Box Plot , Correlation Matrices , Histogram using python libraries.

EDUCATION

Bachelor of Technology Institute of Engineering & Management , Kolkata

08/2014 - 06/2018

8.05 DGPA

Intermediate C.S Janta College , Gaya

07/2011 - 07/2013

74.20 %

SKILLS

Machine Learning

Deep Learning

NLP

Keras / Tensorflow

DataStructure & Algorithm

Data Visualization

Feature Engineering

CNN

ACHIEVEMENTS

TCS On the Spot Award (10/2020)

Got this award due to exceptional work.

HackerEarth Machine Learning challenge: Mothers' Day with Machine Learning (05/2020 - 06/2020)

Secured All India Rank 5th

Analytic-Vidhya Hackaton JanataHack: Machine Learning for IoT (05/2020 - 05/2020)

Secured All India Rank 24th Rank

National Programming Aptitude Test (2017)

Secured 75 Percentile In NPAT 2017 organised by NPTEL

TCS CodeVita (2016)

Cleared CodeVita-V Zonal Round

MYWBUT EXORSA V 3.0 (2015)

Secured 138th Rank in Online Aptitude Test Contest

CERTIFICATES

Python Bootcamp (2020)

Python Course from Udemy

INDUSTRIAL TRAINING

Applied Machine Learning Trainee (10/2018 - 10/2019)

Learned practical and theoretical concept of Machine learning and Deep learning with their application in real world

PROGRAMMING LANGUAGES

Python ● ● ● ● ○

Java ● ● ● ● ○

C ● ● ● ● ○