Mohammed Zeeshan Mulla

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AREAS OF INTEREST

Data Science
Data Analytics
Machine Learning
Computer Vision
Modeling
Deep Learning

SKILLS

PROGRAMMING

Python
Java |
HTML | Bigdata |
SQL | R | MongoDB

DATA SCIENCE | ML

Statistical Modelling
Regression Algorithms
Classification Algorithms
Clustering Techniques
Ensemble Techniques
Neural Networks | Deep learning
Basics Spark

SOFTWARE AND TOOLS

MS Excel | Tableau |
PowerBI | Linux |
Git and GitHub |
Docker | Hadoop |
Pandas | Numpy
Matplotlib|Seaborn
Scikit-Learn
TensorFlow | Keras

CS CONCEPTS

Operating System Concepts
Business Analytics & Intelligence
Data Structure and Algorithms
Object-Oriented Programming
Cloud Computing
Database Management Systems
Data Mining
Design and analysis of algorithms
Software Engineering

EDUCATION

Bachelor of Engineering (Computer Science)
Pillai's Institute of Technology PIIT, Panvel, Navi Mumbai | Mumbai University'17
Diploma (Computer Technology)
Terna Polytechnic, Kopar Khairne, Navi Mumbai | Mumbai University (MSBTE)

S.S.C. (10th Grade) Central Board of Secondary Edu.
S.T. Mary's Multipurpose High School, Vashi, Navi Mumbai | Mumbai University

EXPERIENCE

Business Development Analyst | Ezenith Education LLP
Jul 2017 – Dec 2019 | Mumbai, Maharashtra, India
Identify prospective Institutions and effectively convince them to hoist our various programs. Maintain CRM and increase database of prospects. Admin and back office work. Develop PAN India, online-offline Market of various other business groups. Assisting new intern's recruitment.

PROJECTS

- **Ontology Based Q&A on NLP| Grad. Proj |** more on
The course of NLP was taken as an example to construct an automatic question answering system based on Ontology. Technology used java, SQL. The system extracts keywords by analyzing user's query and transforms the intention of the question into the query of basic elements in Ontology.

- **Marketing Research using online user reviews | Ds Diploma |** Link **|** slides
To select attributes for marketing of products from online review for brands and analyze the market.

- **Predicting success of Bank Tele marketing calls |** Link
To design a Decision Support System to predict the success of Bank telemarketing for selling Long Term Deposits.

- **Airplane Accident Severity Prediciton | Hackerearth |** Link
Identify and build a model that calculate severity of an airplane accident. Xgboost worked well with .83 compared to Random Forest.

- **Electricity Consumption Forecasting Using Time Series Analysis |** Link
An attempt made on forecasting the electric consumption using the ARIMA model. Using the sum squared of residual to check fitted values.

- **Dictionary Chatbot |** Link **|** slack link
This is a chatbot which tell meaning of any word usinf Oxford dictionary aPI. The chatbot is built using Amazon Lex, Amazon Lambda and Slack communication Channel. This chatbot tells meaning of word.

- **Attention based Model for Machine Translation|** Link
An Attention Based Machine Translation to convert human readable dates to machine readable dates. This project was inspired from AngrewNg's DL Specialization course.

LINKS

GitHub : // zeeshanmulla
LinkedIn : // zeeshanmulla
Medium : // zeeshanmulla
DockerHub : // zeeshanmulla
Personal Projects : // Link
All Linktree: // Link
Your Acclaim: // Link

PERSONAL DETAILS

NAME
Mohammed Zeeshan Mulla
GENDER
Male
LANGUAGES
English
Hindi (Native)
Alternate mail
zeeshanmulla@outlook.com

- **One Shot Face-Recognition using Siamese network |** Link

A Face Recognition Siamese Network implemented using Keras. Siamese Network is used for one shot learning which do not require extensive training samples for image recognition. Kinship verification & identification (recognizing faces in wild) based on this.

CERTIFICATIONS

Deep Learning Specialization | DeepLearning.ai
Completion: April 20 | Credential: PTCNNBTQY8EC
Completed topics on fundamentals of neural networks and deep learning, hyperparameter tuning, regularization, optimization methods, convolution neural networks, sequence models, etc.
Data Science Diploma | IIHT, Mumbai
Completed topics on Machine Learning Algo, R (basics), Tableau, Hadoop (Flume, Pig, Hive, Sqoop, HBase).
Core Java | Seed Infotech, Mumbai
Completion: Completed topics on fundamentals of Oop languages, inheritance in java.

MOOC's know more

ACHIEVEMENTS

- Participated and finalist for presenting Graduation Project in GridTECH project Exhibition'17 at PIIT.

EXTRA-CURRICULAR

- Member of CSI-PIIT(Computer Society of India) in 2013-17 which conducted various technical events and sessions throughout the year.
- Part of Maker's Day '17 Big-Data & Analytics.
- Member of Outlaws Sports PL association for organizing sports and other events.
- "Joint Committee Coordinator" for a Terna college's technical & Events.