OMJEE SHUKLA

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PROFILE

I am currently Data Associate at MEC.

Industry - Carbon Markets, Data Science and Analytics

WORK EXPERIENCE

Data Associate at MEC (Microenergycredits)
Jun 2021 - Present

Working on data cleaning and processing pipelines using python and Excel for carbon data of India and Africa.

Working and currently developing in house NLP API to identify gibberish and incorrect addresses in context of India.

Identification and inputs to carbon cleaner model which is a core for our organizations progress. Continuous optimizations to the model.

Was responsible for program managing the development of tracker which is used to handle all the sales and pre-processing of data the production server for the same is live now.

Involved in data team's action of handling and providing Consultancy for improving sales and customer handling for more than 18 partners across India and Africa. My teams' outcomes and inputs have resulted in partners increasing sales 2-fold via the inputs from growth team.

Currently also managing an MFI partner single handedly and mangaing their carbon program on behalf of them.

SKILLS

- Knowledge of Tensor flow, Numpy, Scikit learn, Matplotlib, Pandas.
- Data visualisation and collation, Deep learning, Neural Networks,
- Regression Analysis.
- Google Collab, SQL and STATA.
- Team Building, Project Management and organisation.
- Excellent knowledge of Excel in data management and workflow maintanence

PROJECTS

- Using Open CV for facial recognition and recording attendance via live webcam.
- Using Open CV for facial recognition and applying filters on face.
- Regression analysis of carbon emission effects on Human development Index.
- Data collation and inference exercise on variables of growth.
- Stock Price prediction using machine learning.
- Detecting object using TensorFlow.

EDUCATION

BACHELOR'S IN COMMERCE

Lucknow University (2016-2019)
Minor in Business Statistics
Graduated Cum laude

MASTER OF SCIENCE (ECONOMICS)

The Energy and resources Institute, School of advanced studies (2020-2021) Thesis: EV adoption: An analysis based upon charging Infrastructure

CERTIFICATES

Issued by NIIT Ltd.
Programming in C Certification.
RDBMS essentials and T-SQL
 programming.
Programming in Java.
Logic building and effective
problem-solving.
HTML5 programming.
Developing web applications
using servlets and JSP.

Issued by Great Learning
Statistics for Data Science.
Linear Regression in Python.

Issued by IBM
Python for Data Science.

Issued by Data camp
Data Analysis in Excel.
Introduction to python.