MAYANK VIKRAM

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Summary

I have completed Masters in Data Science, Business Analytics and Big Data by IBM with 2+ year's experience on data acquisition, interpretation and visualization.

Work Experience

Indegene Lifesystems

Data Analyst in Commercial Analytics Team-(March 2019 to Present)

- 1. Leading workstream of ML modeling in Predictive Segmentation projects of HCP(Health Care Provider).
- 2. Implementing Analytical pipeline solutions for clients in Data Science Studio (Dataiku DSS).
- 3. Developing RShiny web application for Descriptive statistics and other areas as per client's pain points.

Lava International

Senior Data Analyst in After Sales Quality Team- (April 2016 to March 2018)

- 1. Designed and developed python and flask based web services for after sales quality deployed across PAN India Lava service centers.
- 2. Developed Automated analytical dashboard for benchmarking Statistical quality control for market defects for all 3 manufacturing units of LAVA.
- 3. Built complex SQL reports for tracking improvement in market failure records for Accessories and Smart Phones

Product Developed

Facial Emotion Analytics in HR Interviews

(Presently in implementation phase at Indegene Manyata tech park Bangalore office)

- 1. Leverage Deep Learning for Analyzing Candidates' Facial Expressions During Interviews
- 2. Dash web application for analytical visualization the emotion journey of candidate in interview and further capture moods for rating overall confidence level of an interviewee.

Achievements

1. **Team Super Star award** from CMO for deployment and implementation real time integration of barcode Scanner Code devices for accessories in production line with inhouse LMS software.

Technical Skills

- 1. Tools: Tableau, Excel, Power Point, Flask, Dash, AWS
- 2. Programming: Python, Opency, SQL, R
- 3. Areas: Statistics, Machine Learning, Deep Learning, Image processing, Computer Vision.
- 4. Social Skills: Analytical and Problem-Solving Skills, Team player, Leadership Quality, Root Cause Analysis

Education Details

DEGREE	UNIVERSITY	YEAR	GRADES
Post-Graduation in Data Science, Business Analytics and Big Data by IBM	Aegis School of Data Science	2018-2019	2.81/4
BTech Hons in Electronics and Communication	Lovely Professional University	2016	8.19/10.00