

KANOJA KUMAR MISHRA

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Summary

A proactive and diligent professional with over 3+ years of experience in information technology and professional seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge and intelligence in the growth of the organization and seeking opportunity where I can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies highly motivated to join an organization where I anticipate my growth and the chance to prove my abilities.

Skills

- Database Management, My SQL, Tableau, Advance Excel.□
- Python (Numpy, Pandas, Matplotlib, Scikit-learn, Seaborn, Boto3, Bs4, NLTK, SPACY) EDA, VBA.□
- AI/ML, NLP, Regression, Classification, KNN, Clustering, Ensemble, AUC/ROC, PCA/LDA, Naive Bayes, Logistics and Linear Regression, Random Forest.□
- AWS, S3 Services, RDS Services, Lambda Function, Amazon layer, Primary & Secondary Research.□
□ Math's and Statistics, MS Office, MS Excel.□

Experience

- Aug 2021 - 2022
- Current **COFORGE PVT LTD,**
Bangalore (Roles and responsibilities)

- Hands-on experience in **Tableau** visualizations for the overall organization for taking care of data analysis requirement from product, logistics growth and category teams of both **SAAS** and market place and working on useful data insights and creating Dashboard.□
- In **Data Mining** Collecting the various format data and Analyzed the data and present insights in a format consumable by business and in python Performed **EDA** and **VBA**, Checked for missing values, Removed duplicates, All distribution of numeric variable and cardinality of categorical variable, outlier and relation between independent and dependent features. Using python library **NumPy**, **Pandas**, **Matplotlib** and **Seaborn** (for statistical visualization) for the model train and test purpose using **Sklearn** in feature engineer.□
- In **MySQL** maintained database queries for data analysis, create connections in python code, write query for **Optimization** purpose (Normalization, avoid wildcard, indexing etc).□
- Perform the **Data migration** using **AWS S3 Services**, **RDS services**, **Redshift** for selective required tables from on premise to **AWS cloud**. Using data inputs **AWS CMD** type, Python through using **boto3** libraries and In cursor through data frame matches in that data frame to target DB. Create **S3 bucket** (Data Lake) for read/write purpose. In IAM limited no of role assign and permission. Write the code part in lambda function using python programming for DB connection, **Cursor execute** and read/write etc. In **RDS** services Create, Connection, Interact and also instance of DB. Cloud watch for log monitoring and security purpose. In **AWS Cloud layer** access and maintain **RDS,S3** and cloud watch role□
- In the **Data extraction** part web scraping using some libraries (**bs4**, **Selenium**) for the purpose of collect data in dynamic and static website. Research and analysis for the targeted companies in **US**, **APAC**, **Europe & Indian Market**. **Advance excel** analysis the target point of client requirement and visualize the small dataset using pivot table, lookup, function, and creating small dashboard. □
- Working collaboratively with marketing team to create, implement and measure/track lead generation ideas. Collected and analyzed customer, marketing and web behavioral data via online platforms.□

- Analyzing the monthly sales, reconciling with database, identifying and finding revenue leakage and disputing the same with the payment partners along with creation of reports for the yearly audit purpose. Conduct market research studies optimizing and improving product concept, pricing, positioning all marketing elements.
➤ *Feb 2023 - Present (Teaching Assistant)*
➤ *Current UpGrad (Part time)*
- Assisting the instructor in preparing and delivering lectures, workshops, and other course materials. Providing feedback and grading assignments. Helping students with assignments, projects, and other coursework. Collaborating with the instructor to develop and implement assessments and evaluation metrics
- Providing guidance to students on how to use data science tools. Providing guidance to students on how to use data science tools and technologies

Machine Learning Bank Marketing Prediction

- Build multiple supervised (Classification and Regression) and un-supervised (clustering and dimensionality reduction) models such as loan perdition using Logistic Regression, Random forest, Naives bays, house rent using linear regression. And using many algorithm PCA & LDA, Clustering, Hierarchical clustering, AUC-ROC, SVM etc.
 - The Final goal is makes predictive model to predict if the customer Will respond to the campaign or not Predictive model Logistic Regression, Predictive model Random Forest. □ Customer sentiment analysis and pair question data using ML and NLP.
- **Jun 2019- Software Engineer**
➤ **Jun 2021 INFOERA, Bhubaneswar**
- Writing complex SQL (sub-queries and join condition) in pl/sql.□
 - Developed store procedure, functions, database triggers and create packages to access database from frontend screen.□
 - Writing and tuning complex SQL statements, complex joins M-views and sub-queries.□
 - Used UTL File to load data from flat files, modified data according to the business logic and saved back in to flat file OR in to table.□
 - Coordinated with the frontend design team to provide them with the necessary stored procedures and packages and the necessary insight in to the data.□
 - Loaded flat files by using sql loader according to the business requirement.□

Education

Aug 2018- Bachelor of Technology: Computer Science & Engineering (BPUT University)
Parala Maharaja Engineering College - Berhampur-761003, Odisha

Aug 2015- Diploma: Computer Science & Engineering (SCTE&VT University)
Uma Charan Pattnaik Engineering School – Berhampur, Odisha

Languages

- English (Full Professional Proficiency)□
- Hindi (Full Professional Proficiency)□
- Odiaa (Native or Bilingual Proficiency)□

Personal Strength

- Accepting the challenges with the positive attitude.□

- Honest and highly motivated, can adapt to changing environment.□
- Problem solver, Presentation skills, Analytical skills, Communication skills.□

Declaration

I hereby declare that the above particulars furnished by me are true to the best of my knowledge.

Kanoja Mishra
(Signature)