

Sanmarg Borkakoti

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PROFESSIONAL EXPERIENCE

DATABASE MANAGEMENT INTERN

Indian Oil Corporation Limited

07/2021 – 08/2021

Digboi, Assam

- Executed SQL database maintenance, backups, and optimizations, enhancing performance and data security through authentication and access control.
- Documented database schemas and configurations, contributing to disaster recovery planning and proactive issue resolution.

WEB DEVELOPER INTERN

Center of Plasma Physics- Institute of Plasma Research

01/2023 – 05/2023

Sonapur, Assam

- Enhanced skill sets through training programs, applying analytical skills in collaborative teams for innovative data solutions.
- Developed dynamic web interfaces using HTML, and CSS, ensuring proficiency in front-end development.
- Utilized content management systems (CMS) for efficient data updates and collaborated with project managers for data-related implementations.

PROJECTS

Super Store Sales data visualization using PowerBI

- Created interactive Power BI dashboards for sales data analysis, revealing key metrics and trends for operational insights.

Online clothing store website data extraction using UiPath RPA

- Developed RPA bot for extracting data from online shoe and clothing websites. Enhanced efficiency by automating repetitive tasks, including data retrieval, categorization, and storage. Implemented RPA scripts using UiPath.

Sentiment Analysis of Amazon Product Reviews

- Performed **sentiment analysis** on a vast Amazon product review dataset using **NLP** techniques, extracting insights from unstructured data. Designed and implemented machine learning models for sentiment classification with an 80% accuracy in predicting positive, negative, and neutral sentiments.

SKILLS

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|--------------------|-----------------------|----------------------|--------------------|
| • UiPath RPA | • Data Analysis | • Data Visualization | • SQL |
| • Machine Learning | • Database Management | • Microsoft Excel | • Data Warehousing |
| • Data Extraction | • React | • HTML | • CSS |

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

07/2019 – 07/2023

Majhitar, Sikkim

CERTIFICATES

- Learning Power BI Desktop (LinkedIn Learning)
- RPA - Process Automation using UIPATH (Udemy)