Sanmarg Borkakoti

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PROFESSIONAL EXPERIENCE

WEB DEVELOPER INTERN   01/2023 – 05/2023
Center of Plasma Physics- Institute of Plasma Research   Sonapur, Assam

- Gained competencies and enhanced skill sets through participation in training programs.
- Applied analytical skills in collaborative cross-functional teams to implement innovative data solutions.
- Developed and maintained dynamic web interfaces using modern **JavaScript** frameworks, **HTML**, and **CSS**, showcasing proficiency in front-end development.
- Utilized **content management systems (CMS)** for efficient data updates.
- Collaborated with project managers and the development team to analyze and implement data-related ideas.

DATABASE MANAGEMENT INTERN   07/2021 – 08/2021
Indian Oil Corporation Limited   Digboi, Assam

- Executed **SQL** database maintenance, backups, and optimizations for enhanced performance.
- Strengthened data security through user authentication, access control, and vulnerability assessments.
- Documented database schemas and configurations for clarity and compliance.
- Assisted in backup and recovery procedures, contributing to disaster recovery planning.
- Monitored database performance and generated proactive issue resolution reports, showcasing attention to detail.

PROJECTS

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.

Clothing consultant bot using UiPath RPA

- Developing a clothing consultant bot using **UiPath RPA** to streamline wardrobe suggestions. The bot integrates user preferences, weather data, and fashion trends to offer personalized outfit recommendations, enhancing user experiences efficiently.

Admission cell bot using UiPath RPA

- Implemented Admission Cell Bot using UiPath RPA to streamline admissions, proficient in workflow design, data extraction, and system integration. Reduced manual effort and processing time, ensuring accuracy and regulatory compliance. Possess strong problem-solving skills with a proven record of successful automation implementations.

SKILLS

- UiPath RPA
- Process Automation
- Python
- Data Analysis
- Data Visualization
- Machine Learning
- Computer Networks

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science   07/2019 – 07/2023
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY   Majhitar, Sikkim

CERTIFICATES

- RPA - Process Automation using UIPATH (Udemy)
- SAP ERP Essential Training (LinkedIn Learning)