









AMIR SOHEL SHEIKH

Data scientist

CONTACT

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-  Portfolio

SKILLS

Python

SQL

Machine Learning

Html/CSS

Deep Learning

GIT

CERTIFICATIONS

Certified Data Scientist,
IABAC™

Certified Data Scientist
DataMites™ 2023

MS-Excel -2023

WORK EXPERIENCE

Data Science Consultant
Internship

DEC 22 - MAY 23

During my internship at RUBIXE in Bangalore, I had the opportunity to dive into the exciting world of data science. RUBIXE is a dynamic and innovative company that provided a perfect environment for hands-on learning and growth in the field.

- **Data Analysis and Visualization:** I actively contributed to conducting data analysis and visualization, helping transform raw data into actionable insights.
- **Stakeholder Collaboration:** My role involved close collaboration with stakeholders to understand their specific requirements and translate them into analysis tasks.
- **Project Management:** Meeting project deadlines was a priority, and I consistently delivered reports that met the defined timelines.

EDUCATION

B.E.(ELECTRICAL ENGINEERING)
GONDWANA UNIVERSITY

2017 - 2021

CGPA 9.93

PROJECTS

- **Project: Employee Performance Analysis:**
 - Analyzed employee performance in a fictional organization using data science and machine learning techniques.
 - Built predictive models, concluding that the Artificial Neural Network achieved the best performance.
- **Project: Home Loan Default Prediction:**
 - Analyzed borrower characteristics, loan details, and credit history to predict home loan defaults.
 - Recommended the XGBoost Classifier as the best model for production use, with an accuracy of 0.919.
- **Rice Plant Disease using CNN:**
 - Developed a disease classification model for rice plants, identifying leaf blast, bacterial blight, and brown spot.
 - Utilized Convolutional Neural Network (CNN) architecture with dropout layers to improve generalization.