# DHRUVI SENJALIYA

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# **OBJECTIVE**

seeking entry-level opportunities in Data Analysis, Data Science and Python development where I can apply my academic knowledge, analytical skills, and passion for data to contribute effectively to the organization's success.

#### **EDUCATION**

Bachelor of Engineering in Information Technology, Babaria Institute of Technology	2021 - 2024
Higher Secondary Education, Alpha Vidhya Sankul	2019 - 2020

#### **SKILLS**

#### Technical Skills

Python, Data science, ML, Numpy, Pandas, Matplotlib, Data analytics, Data visualization, EDA, SQL

# **Interpersonal Skills**

Teamwork, Leadership, Empathetic Listener, Self-Confident

# Organization and Management Skills

Effective Planning, Time Management

#### **EXPERIENCE**

Data Analyst Intern	Feb 2024
MeriSKILL, Virtual	

# Data Analyst Intern YBI Foundation, Virtual July 2023

### **PROJECTS**

# **Big Sales Data Prediction**

Implemented Big Sales Prediction project utilizing Random Forest Regressor, a powerful machine learning algorithm known for its effectiveness in handling complex datasets and providing accurate predictions. Leveraged this technique to forecast future sales trends for a retail company, enabling data-driven decision-making and strategic planning.

# Market Basket Analysis in Python using Apriori Algorithm

Implemented a Market Basket Analysis project using Python and the Apriori algorithm to uncover patterns in customer purchasing behavior.

# **HR** Analytics

Developed a Tableau project for HR analytics aimed at providing comprehensive analysis and data-driven decisions related to employee management.

# **CERTIFICATIONS**

Python Project for Beginners - Great Learning

Machine Learning Algorithm - Great Learning

SQL and Relational Databases 101 - IBM

Data Visualization using Tableau - Great Learning

Student Start-up and Innovation Policy (SSIP-2022) Hackathon - Participation in regional round

Smart India Hackathon Software Edition (SIH-2022) - Participation in Finale Round