# DARSHAN KHOLAKIYA

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A highly motivated and dedicated graduate in BSc Data Science, seeking a challenging opportunity to apply my knowledge and skills in a practical setting. Equipped with a strong foundation in data analysis, statistical modeling, and machine learning techniques, I am eager to contribute to a dynamic organization where I can utilize my expertise to drive data-informed decision-making and deliver actionable insights.

#### PROFESSIONAL EXPERIENCE

### **DoWell Research India**

Aug 2022 – Feb 2023

### **Data Analyst Intern**

- Utilized Google Spreadsheet to collect, clean, and standardize global indicators data for 49 countries.
- Orchestrated the generation of various visualizations, including filled maps, pie charts, funnel and many more charts using **Looker Studio**; created 20+ reports for stakeholders across departments.
- Collaborated with a team of data analysts to conduct in-depth data analysis and provide valuable insights to support strategic **business decisions**.
- Actively participated in cross-functional collaboration, fostering effective communication and information
  exchange to identify data trends, patterns, and meet project requirements.
- Played a key role in developing and implementing data quality control measures to ensure the accuracy and integrity of data, facilitating reliable data analysis.
- Conducted statistical analysis and transformed findings into visually appealing representations, offering meaningful insights to stakeholders.
- Maintained comprehensive data records for multiple teams, ensuring accuracy and consistency in report generation for all 49 countries.

### **VIRTUAL INTERNSHIPS**

Tata Jun 2023

### **Data Visualization: Empowering Business with Effective Insights**

- Frame business scenarios to understand objectives and define visualization requirements.
- Select appropriate visualizations based on data analysis to effectively represent patterns, trends, and relationships.
- Create impactful visualizations using **Tableau**, applying best practices in design for accuracy, reliability, and visual appeal.
- Communicate insights and analysis through clear narratives and presentations to stakeholders, incorporating feedback for continuous improvement.

Accenture May 2023

# **Data Analytics and Visualization Virtual Experience**

- Gain project understanding by acquiring knowledge of objectives, requirements, and client expectations.
- Perform data cleaning and modeling while adhering to industry standards, ensuring the accuracy and reliability of datasets.
- Utilize data visualization and storytelling techniques to effectively present insights and analysis in visually engaging formats.
- Present findings to the client, demonstrating clear communication skills and delivering actionable recommendations based on data-driven insights.

Bharat Intern May 2023 – Jun 2023

#### **Machine Learning Intern**

- Developed an accurate Iris Classification Model for distinguishing different species of flowers.
- Utilized specifications to predict the quality of wine with precision.

KPMG Jul 2022

### **Data Analytics Consulting Virtual Internship**

• Conduct **data quality** assessments, resolve discrepancies, and implement data cleansing and validation strategies to ensure adherence to high-quality data standards.

- Analyze complex datasets to identify patterns, trends, and correlations, facilitating the extraction of actionable insights for informed decision-making.
- Present data insights through visually engaging reports, dashboards, and presentations to effectively communicate complex concepts to diverse audiences, enhancing comprehension and engagement.

LetsGrowMore Jun 2022 – Jul 2022

### **Data Science Intern**

• Demonstrated expertise in utilizing machine learning techniques, specifically Logistic Regression and Decision Tree algorithms, to successfully solve classification problems, with a focus on Iris flower classification.

# The Sparks Foundation

Apr 2022 - May 2022

## **Data Science & Business Analytics Intern**

- Successfully applied supervised machine learning algorithms to predict students' scores based on the number of hours studied, showcasing strong analytical skills.
- Demonstrated expertise in utilizing Tableau for visualizing and analyzing retail data, facilitating data-driven decision-making and improving business performance.

### **EDUCATION**

KES Shroff College BSc Data Science	Jun 2020 – Apr 2023
Shri T.P. Bhatia College of Science HSC (12 <sup>th</sup> )	Jun 2018 – Mar 2020
Rustomjee International School SSC (10 <sup>th</sup> )	Jun 2007 – Mar 2018

### **SKILLS & OTHER**

Skills: Python, Machine Learning, Tableau, SQL, Google Sheets, Data Analysis, Data Cleaning, Data Visualization, Teamwork, Critical Thinking, Leadership

Personal project: WhatsApp Chat Analyzer, Laptop Price Predictor, Asian Landmark Detection, Auto Tech News, Sales Performance Dashboard, Digital Resume

Certifications: Data Scientist by Try Catch Classes, SQL Basics by Hacker Rank, Python Basics by Hacker Rank, Data Analysis with Python by IBM, Data Science 101 by IBM