Saibhargav Chintakindi

saibhargavcv@gmail.com | +1(682)-331-9431 | www.linkedin.com/in/chsaibhargav/ | https://github.com/ram015

Summary

"Dedicated data analyst with 4 years of technical industry expertise; specializes in data analysis for government and high-impact medical initiatives; skilled in using cutting-edge technologies and approaches, such as **JIRA**, **Confluence**, **SQL**, **Python**, and other complex statistical analysis tools, to unlock the full value of data; proficient in leveraging data to produce actionable insights; successful track record of effectively working with cross-functional teams. Effectively influences improved decision-making and adoptions of data-driven strategies. Background in data cleansing, storytelling, and visualization. Skillful in turning complicated data into an engaging tale to tackle new tasks; challenges and provide solutions.

Education

• University of Texas at Arlington 2021 – 2023

Masters - BUSINESS ANALYTICS Arlington, Texas

• Gandhi Institute of Technology and Management (GITAM) 2014 – 2018

Bachelor of Computer Science Engineering Visakhapatnam AP

Skills

Documentation Tools	JIRA, Confluence, MS Office			
Data Analysis Tools	SQL, MarkLogic(Basic Familiarity), Python (Pandas, NumPy, Matplotlib,			
	Seaborn), R Programming , Excel, Tableau, Power BI, Apache Zeppelin.			
Data Wrangling	OpenRefine, Trifacta, DataWrangler, Excel Power Query			
Statistical Analysis	R Language(SARIMA models, ARRIMA Models), Python (SciPy,			
	StatsModels),			
Data Visualization	Tableau, Power BI, QlikView, Matplotlib, Seaborn, ggplot2, Plotly			
Database	SQL (MySQL, PostgreSQL, SQL Server, Oracle), NoSQL databases			
Management	(MongoDB), Microsoft Access, Google BigQuery			
Machine Learning	Python (scikit-learn, TensorFlow, Keras, PyTorch), R (caret, xgboost),			
	Weka, RapidMiner)			
Data Cleaning and	Python(Pandas, DataQualityTools), OpenRefine, Trifacta, SQL (for data			
Quality Assurance	validation)			

Experience

Data Analyst Intern

Zensark Technologies Coconut Creek, Florida.

REMOTE JUN 2023 - November 2023

- Developed data analysis visualizations using **Power BI**, enabling the Global Commercial team to identify **critical trends**, **patterns**, **and gaps**, and proposed effective global solutions.
- Spearheaded the establishment of standardized data procedures for medical sales dashboards, incorporating **Python Pandas** and **NumPy** along with **NLP-driven sentiment analysis** and **topic modeling** to enhance industry classification and decision-making **accuracy**.
- Enhanced data analysis capabilities by implementing **supervised learning** techniques and **machine learning** algorithms, resulting in superior **insights** from **text** and **audio-based** data sources.

Data Analyst - Intern

REMOTE JAN 2023 – MAY 2023

NEURO-INSIGHT NEW YORK, NY 10012

- Collaborated with diverse teams to **define** and maintain data definitions and metadata, ensuring alignment across business functions, reports, metrics, and **key performance indicators** (**KPIs**). Played a key role in enhancing **data standardization**, **rationalization**, and the enterprise report catalog.
- Reviewed, validated, and enriched the business glossary, contributing to the overall **data integrity** and quality assurance efforts. Worked closely with **data owners** and fellow data stewards to develop and implement **data requirements** that aligned with **business goals**.
- Acted as a liaison between business and **data/technology teams**, facilitating the application of data standards and processes. Maintained data management processes, procedures, and principles, ensuring adherence to policies and standards while effectively resolving **data-related** issues.

Projects

- Fashion MNIST Dataset Project
 - Applied data science, **supervised learning** and **image processing** with **Python**, demonstrated proficiency in **machine learning algorithms** and **model evaluation**.
- Forecasting Women Empowerment in Business
 - Employed **R** for **statistical modelling, time series forecasting**, and data **visualization**, demonstrating business domain knowledge in gender studies.
- Categorical Product-based Data Prediction Project
 - Showcased expertise in data preprocessing, feature engineering, and classification algorithms in Python, along with data mining techniques and statistical analysis.

- Web Scraping Data from Stock Website Project.
 - Demonstrated web scraping skills by developing a Python script using Beautiful Soup to extract and store stock market data in an Excel CSV file.

Data Analyst FULL TIME

2018 - 2021

Fontane Makerspace Pvt. Ltd.

HYDERABAD, INDIA

Dhaatri Mother's Milk Bank: -

2020 - 2021

- Collaborated closely with Global and Regional teams to define processes that ensured the highest level of data quality. Actively involved in enterprise data management projects, to convert pen-and-paper process into a technical business solution to solve the most of human error and improve the work efficiency
- Effectively facilitated **cross-functional communication** and coordination by closely **collaborating** with functional, operational, and technical teams to evaluate the effects of data-related changes on diverse data domains and downstream processes.
- Extensively used JIRA as a primary platform to keep track of all the project tasks and to keep the entire team on same page.
- Utilized data from various sources, including **MongoDB**, **MS SQL server** to **gather** and analyze business performance, identify areas of improvements, and offer actionable insights.
- Designed, tested, implemented, and evaluated business process changes aimed at improving data quality and enhancing business outcomes.

Netra-Kumbh Project: -

2018 - 2019

- Worked with technical teams to develop, execute, and improve governance and data management initiatives, improving the data ecosystem.
- Gathered the data from Google Firebase database for easy access and had a chance to improve or change the database whenever needed
- Identified areas of improvement for data quality, accuracy, availability, and access and remediated inadequacies.
- Demonstrated the ability to use the resources at hand to analyze and visualize data, pointing out any gaps or possible problems so that stakeholders and customers may get insightful inputs.

Certifications

- Coursera: Google Data Analytics Certification:- Certificate
- IBM What is Data Science: Certificate