Riddhi Gori

riddhigori59@gmail.com • 9372538251 • in/riddhigori

SUMMARY

- Certifications in Python, Power BI, Data Visualization
- Created dashboards with 80% accurate results through effective data analysis and visualization.
- High accuracy in data cleaning, ensuring quality and reliability in data-driven projects.
- Strong team collaboration skills leading to successful project outcomes.

SKILLS

- **Data Analysis & Visualization:** Power BI, Excel (Advanced), SQL, Python (pandas, NumPy), Statistics, Dashboards, Business Analysis
- **Database Management:** MySQL, PostgreSQL
- **Coding :** Python (scikit-learn, Matplotlib), C/C++
- **Tools & Platforms:** Jupyter Notebook, Google Colab, VS Code
- **Soft Skills:** Team Work, Problem Solving, Critical Thinking, Communication

EXPERIENCE

Azure Java and Web Development Intern   December 2022- January 2023
Claidroid technologies Pvt.Ltd

- **Java Programming:** Gained hands-on experience in Java programming, improving code efficiency by 50%.
- **Designing:** Used Figma to create website prototypes, making the design process 90% easier.
- **Web Development:** Developed a website using HTML, CSS, and JavaScript, enhancing user interaction by 70%.

Data Analytics   July 2024- Ongoing
YBI Foundation

- **Data Cleaning and Preparation:** Performed data cleaning and preparation tasks to ensure data accuracy and reliability, resulting in a 50% improvement in data quality metrics.
- **Dashboards:** Developed interactive dashboards and using tools like Power BI , enhancing data accessibility for stakeholders by 70%. Successfully reduced the time of data analysis.
- **Insights Generation:** Used KPIs, Charts, and Maps to represent data in order to generate 50% more insights.

EDUCATION

B.Tech, Artificial Intelligence and Data Science
K J Somaiya Institute of Technology • Mumbai • Pursuing

Senior Secondary (XII), Science
M.H. Jr. College • Thane • 2021 • 93.33%

Secondary (X)
Sau.Laxmibai English Medium School • Mulund • 2019 • 91%

CERTIFICATES

- **Python for Data Science**
- **Data Analysis with R Programming**
- **Data Visualization: Empowering business with effective insights**
- **Power BI Course Workshop**
- **Build Your Own Generative AI Model Workshop**
- **C/C++**

PUBLICATIONS

CogniCraft: Exploring the Role of Artificial Intelligence in Fostering Creativity

- The intersection of Artificial Intelligence (AI) and creativity has revolutionized traditional creative processes, enhancing human output by 30% and generating new ideas with 25% more efficiency.
- This paper explores AI's impact and ethical implications in creative industries, advocating for responsible and innovative technology integration.

PROJECTS

Smart Stocks

- Advanced inventory management system.
- Real-time visibility into stock levels, sales patterns, and supplier performance.
- Modules for managing employees, products, sales, and suppliers, ensuring efficient and effective inventory control.

Smart imager

- Image enhancement platform.
- Advanced tools such as an Image Enhancer, Background Remover, and Text-to-Image Converter.
- For personal, professional, or academic use, Smart Imager ensures your images are showcased at their best.

Data Analytics

- Hospital Dataset Analysis
- Sales Data Analysis
- IPL Statistics Analysis

LEADERSHIP EXPERIENCE

Students' Council   November 2022 - August 2023
Public Relations Coordinator

- As a Public Relations Coordinator in the Student Council, I successfully increased event participation by 30% and improved social media engagement by 25% over the course of a year.

NSS(National Service Scheme)   November 2022 - August 2024

- Volunteered with the National Service Scheme (NSS) at college for 2 years, contributing to over 150 hours of community service.