Deepak Shende

Bengaluru, KA | +917020765698

deepakonds@gmail.com | deepakshende.com

Data Analyst with 3 years of experience in translating business problems into mathematical and data-related solutions. Skilled in analytics and automation techniques, with a deep understanding of business context and relevant metrics. Adept at identifying appropriate methods and tools to provide solutions, and able to develop business cases with projected ROI or cost savings.

EXPERIENCE

Executive Data Analyst KPMG, Bangalore

Dec 2022 - Present

- Translate and co-own business problems with clients to data-related solutions, utilizing **Alteryx** for data **preparation**, **cleansing**, and **wrangling**.
- Expertise in **Power BI** for creating **dashboards**, **reports**, and **visualizations** with ability to interpret complex data sets, identify trends and draw meaningful insights.
- Serve as an interpreter and conduit between clients and technical teams to ensure business needs are met.
- Proven track record in utilizing data to develop business strategies and optimize operations.
- Skilled at managing and manipulating large volumes of data from multiple sources and developing models to analyze data and make predictions.

Data Analyst Deloitte USI, Bangalore

Nov 2020 - Dec 2022

- Analyzed and tested business requirements, identified business needs, and developed valuable solutions to improve accuracy and process optimization.
- Proficient in SQL, Alteryx, Python, and MS Excel for managing and manipulating large volumes of data from multiple sources.
- Understood Client's business requirements to develop SQL Queries, perform data analysis, identify data issues and propose required changes to improve reporting and sales.
- Analyzed unstructured data and workflows to perform investigations and root cause analysis of issues highlighted by clients and leveraged the same to draw relevant actionable insights and process improvements.
- Served as the **POC** for all **SQL support queries** and **risk systems**.
- Identification and documentation of detailed business rules and use cases based on **requirements analysis** with **strategic** and **problem-solving** to manage targets.
- Took end-to-end ownership of delivering high-quality reports with integrity for a leading pharmaceutical firm which required drafting, reviewing scripts and deviations, conducting dry runs, formally executing OQ/PQ scripts, and presentations of observations/ insights to clients in an innovative manner.
- Guided interns through various **internal processes** with **technical training** and provided support and **collaboration** for the team and individual development.

Data Science Intern Corover.ai, Bangalore

May 2020 - Nov 2020

- Performed advanced data extraction and data manipulation from ERP systems.
- Implementing **NLP techniques** for dividing users' queries into sub-domains like spam/fraud detection to derive the desired solution.
- Applied appropriate data science techniques for resolving and debugging business problems/issues.
- Collaborate, be **proactive** and **innovative** with a positive attitude, passion and strong professional work ethic.

EDUCATION

PGP Data Science and Engineering

Aug 2019 - Feb 2020

Great Lakes Institute of Management, Bangalore

Bachelor of Engineering (B.E.) - Computer Science

May 2015 - Jun 2019

K.D.K College of Engineering, Nagpur

TECHNICAL SKILLS & CERTIFICATIONS

Expert: SQL/PLSQL, Python, Alteryx, Power BI, Excel Pivots, PowerPoint, MS Office, Communication

Intermediate: Data Visualization, Python Selenium

Certifications: Data Visualization with Python, Data Analysis with Python

HONORS & ACCOMPLISHMENTS

Outstanding Performer: Saved 75% of manual work time, effort, and money for the firm by accomplishing

2022

Automation of daily manual tasks.

Applause: Created Automation for day-to-day validations which increased the 80% quality of documents.

2021