Divesh Kumar

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EXPERIENCE

Native Engineering   *September, 2024 – November, 2024*
Data Analytics Intern
- Prepared and cleaned datasets from various sources for analysis.
- Conducted exploratory data analysis to identify trends using tools like Excel, Python, and SQL.
- Create interactive dashboards and reports using Tableau and Power BI to present actionable insights.

Kreativan Technology   *January, 2019 – July, 2019*
Android Developer

Microsoft Technology Associate   *June, 2017 – August, 2017*
Core Java Developer

SKILLS

Programming: Python, R, SQL   ***Database Tools:*** MySQL, PostgreSQL
BI Tools: Power BI, Tableau, MS Excel, Google Spreadsheet
Cloud Platform: Big Query, Posit Cloud, Tableau Cloud
Relevant Course: Google Data Analytics Professional Certificate, Career Essentials in Data Analysis, Data Science & Analytics, Six Sigma
Business Analysis Skills: KPI Monitoring | Risk Assessment | SWOT Analysis | Requirement Gathering & Documentation | Business Process Modeling | Budgeting & Forecasting

PERSONAL PROJECTS   GitHub: Dibu123

Sales Insights – Brick & motor business [**Power BI | SQL**]
- Designed a Power BI dashboard to understand AtliQ hardware goods sales trend.
- The final dashboard was effective at displaying the sales trend of AtliQ hardware, allowing users to understand the data and make informed decisions.
- This dashboard could help in increasing the revenue at least by 7% in the next quarter.

T20 world cup cricket data analytics – Cricket Analysis [**Python | Web scrapping | Pandas | Power BI**]
- Created a Power BI report to identify top 11 players for a T20 cricket team by scraping data from espncricinfo with a Brightdata website tool, cleaning and transforming the data with pandas, and evaluating various player performance metrics.
- Used the resulting Power BI dashboard to select players for various categories (openers, middle order/anchors, finishers, all-rounders, specialist fast bowlers) and ultimately choose the top 11 players to play in the match.
- Selected team using the Power BI dashboard has 90% of chances to win the game.

HR Data analytics – HR Domain [**Power BI | Excel**]
- Designed a Power BI dashboard to track employee data for the HR team, including working hours, attendance, performance, and leaves. The dashboard streamlined HR processes and increased efficiency.
- This Dashboard can save 3-4hrs of work for the HR daily.

Supply chain data analytics – FMCG domain [**Power BI | Excel**]
- Built a Power BI dashboard covering different KPIs (on-time delivery (OT) %, in-full delivery (IF) %, and on-time in full (OTIF) %) to track service levels of business at AtliQ Mart, a FMCG manufacturer. The dashboard allowed AtliQ Mart to identify and address issues with key customers before expanding their business.
- This Analysis can potentially save 20% of their investment to the expansion.

Revenue insights in hospitality domain – Hospitality Domain [**Power BI | Excel**]
- AtliQ Grands noticed a loss in their market share and revenue over a few months. To understand the cause of this loss, they needed a way to analyze this. I created a dashboard in Power BI using three months of data.
- With the created dashboard, Revenue team of AtliQ Grands were able to gain insights about their revenue trend. This could help in regaining their revenue and market share by 20% in the next month.

EDUCATION

Shaheed Udham Singh College of Engineering & Technology, Mohali, Punjab.   *July 2020*
Bachler of Technology in Computer Science Engineering

S.N.P College Begusarai, Bihar.   *May 2015*
12th in Science

CERTIFICATIONS

Google Data Analytics Professional Certificate Course - Coursera | **Career Essentials in Data Analysis –** Microsoft & LinkedIn | **Six Sigma Green Belt** - LinkedIn | **Advance Power BI** – Infosys | **Data Science & Analytics** – HP Life | **Python -** Infosys | **SQL** - Infosys & Udemy | **MS Excel** - Infosys & Udemy