SANGAM G SAJJAN

Junior Data Analyst

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HackerRank | Linkedin | GitHub

EDUCATION

Visvesvaraya Technological University (VTU)   Belgaum
Computer Science BE   Dec 2020 - July 2024
CGPA: 7.6

EXPERIENCE

BCG | Data Science Job Simulation   Virtual | Feb 2024 - May 2024
BCG | Data Science Job Simulation Virtual
Feb 2024 - May 2024
- Performed customer churn analytics leveraging data analytics skills to identify key data points, establish investigative framework, and deliver recommendations to enhance retention strategies and drive revenue.
- Implemented data visualization techniques resulting in 25% increase in customer engagement and 15% boost in retention rates.
- Engineered and optimized random forest model achieving 85% accuracy in predicting customer churn.

PwC Switzerland | Power BI Job Simulation   Virtual | Jan 2024 - Feb 2024
PwC Switzerland | Power BI Job Simulation Virtual
Jan 2024 - Feb 2024
- Created Power BI dashboards effectively conveying KPIs, showcasing ability to respond to client requests with well-designed solutions.
- Communicated concisely and informatively with engagement partners, delivering insights and suggestions based on data analysis.
- Examined HR data, focused on gender-related KPIs, and identified root causes for gender balance issues at executive management level.

SKILLS

Programming Languages:	Java, Python, SQL
Tools / Platforms:	Power BI, Excel, Tableau

PROJECTS / OPEN-SOURCE

Exploring the Bitcoin Cryptocurrency Market   *Python,Pandas,jupyter*
- Analyzed historical Bitcoin market data using Python, Pandas, and Jupyter Notebook.
- Employed advanced analytics techniques to extract insights from complex market data.
- Developed actionable recommendations for investment decisions and trading strategies.
- Established code repository for reproducibility and collaboration among team members.

CERTIFICATIONS

- SQL Certificate - **HackerRank**
- Python Fundamental part 1 & part 2 - **infosys springboard**
- Network Fundamentals - **infosys springboard**