VINAYAK V POTTY

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SUMMARY

Data-driven and analytical professional with a passion for uncovering insights and optimizing business decisions through data analysis. Proficient in SQL, Python, Power BI, and Tableau with strong problem-solving skills. Seeking an opportunity to apply my expertise in data analytics to drive business success.

OBJECTIVE

To leverage my skills in data analysis, visualization, and statistical modeling to support data-driven decision-making in a dynamic organization.

EDUCATION

PYTHON DATA SCIENCE - ML - AI - & Power BI

Luminar Techno Lab ,2024-25

PGDCA

IHRD Kollam, 2015

Bachelor of Science in Electronics and communication

MG University, 2014

Twelfth (HSE)- Computer Science

ST. Michaels HSS kaduthuruthy,2011

Tenth

Bappuji Central School, 2009

SKILLS

• Programming Languages: Python, SQL, R

• Data Visualization: Power BI, Tableau, Matplotlib, Seaborn

Databases: MySQL

- Statistical Analysis & Machine Learning: Pandas, NumPy
- Big Data Technologies: Hadoop, Spark (Optional)
- Version Control: Git, GitHub

SOFT SKILLS

- Analytical Thinking
- Problem-Solving
- Communication & Presentation
- Attention to Detail

CERTIFICATIONS

- Generative AI for Beginners Simplilearn SkillUp (March 2025)
 Gained foundational knowledge in Generative AI, machine learning models, and their applications.
- Introduction to Data Analytics Simplilearn SkillUp (March 2025)
 Learned data analytics fundamentals, including data visualization, statistical analysis, and decision-making using data.
- Cybersecurity Assessment LearnTube by CareerNinja (February 2025) Successfully completed an assessment covering key cybersecurity principles, threat analysis, and risk mitigation strategies.
- Big Data 101 Cognitive Class (IBM) (February 2025)
 Learned the fundamentals of big data, including Hadoop, Spark, and data processing frameworks.
- Problem Solving (Intermediate) HackerRank (January 2025)
 Validated intermediate-level problem-solving skills, including algorithmic thinking and data structures.
- SQL (Intermediate) HackerRank (January 2025)
 Demonstrated advanced SQL proficiency, including complex queries, joins, and database management.
- Python (Basic) HackerRank (January 2025)
 Demonstrated proficiency in Python fundamentals, including data types, control structures, and basic problem-solving.

ACHIEVEMENTS

- Completed multiple real-world data analysis projects.
- Recognized for problem-solving and analytical capabilities.

LANGUAGES

- English (Fluent)
- Malayalam (Native)
- Tamil (Basic)