

Kamal Upadhyay

Phone: 9045288294 | kamalupadhyay930@gmail.com | <https://www.linkedin.com/in/kamal-upadhyay-60b637247>

DATA ANALYST

- Summary

Proactive, results-driven professional with a solid track record of providing support to maintain and expand existing data collection and data delivery platforms. Well-versed in creating new data collection systems that optimize data management, capturing, delivery and quality. Special talent for acquiring data from different sources and developing data systems that support analysis and reporting.

WORK EXPERIENCE

Unified Mentor

Data Science Intern

Jun 2024 - Sep 2024

- Conducted thorough data cleaning, analysis, and visualization on a dataset of 10 million records, identifying key trends and insights that led to a 15% increase in sales forecast accuracy.
- Developed customized data visualizations to present Amazon sales data findings to key stakeholders, resulting in a 20% increase in cross-functional collaboration and Optimized data pipelines, reducing processing time by 15% and improving workflow efficiency

PROJECT EXPERIENCE

Accenture Forge

North America

Supply chain management dashboard

Oct 2024 - Dec 2024

- Implemented data cleansing processes to improve the accuracy of information within the supply chain management dashboard, leading to a 30% decrease in data errors and a 25% increase in overall efficiency.
- Collaborated with cross-functional teams to identify trends and insights within the supply chain management dashboard, resulting in a 10% reduction in lead times and a \$500K cost savings.

Unified Mentor

Gurgaon, Haryana

Analyzing Amazon Sales Data

Jun 2024 - Sep 2024

Leveraged machine learning algorithms and statistical analysis to uncover actionable insights from Amazon sales data, leading to a 10% improvement in customer retention rates.

Cisco

San Jose, California

Network Traffic Analysis Using Cisco NetFlow

Mar 2025 - May 2025

- Developed anomaly detection models using Cisco NetFlow, identifying and mitigating network threats NetFlow to identify anomalies and optimize performance.

EDUCATION

Dev Bhoomi Uttarakhand University

Dehradun, Uttarakhand

Bachelor's of Technology in Computer Science

Graduation Date: Jun 2025

Secondary Education

Pithoragarh, Uttarakhand

JB Memorial Manas Academy

Graduation Date: Mar 2021

SKILLS & INTERESTS

Skills: Tools: Tableau, Power BI, Excel | Databases: MySQL | Programming: SQL, Python, HTML

Relevant Coursework: Data Mining, Information Visualization, Web Scraping, Design and Analysis of Experiments, DBMS, Decision Modeling for Supply Chain, Scikit-learn, TensorFlow, Data processing, Model deployment, Deep Learning, ETL, Feature Engineering