AJAY SURVE

ajaysurve26@gmail.com / +1 (623) 212-7539 / www.linkedin.com/in/as2608

EDUCATION:

- **Master of Science in Business Analytics | Arizona State University**   *May 2024-2025 | GPA: 4.0*
- **Bachelor of Engineering in Electronics | DY Patil College of Engineering**   *Jun 2017-2021 | GPA: 3.4*

WORK EXPERIENCE:

OBP Analyst | Corsearch.   *FEB 2024 – AUG 2024*
- Designed and deployed SQL-based ETL pipelines using SSIS for integrating security and operational data.
- Developed Azure Data Factory workflows to automate data movement and transformation.
- Optimized SQL queries and stored procedures to improve performance and reduce latency.
- Provided production support, troubleshooting ETL job failures, and engaging with third-party vendors.
- Developed REST API integrations for seamless data exchange between internal and external systems.

Data Associate | Hansa Cequity.   *MAR 2023 – AUG 2023*
- Built and maintained ETL workflows using SQL, Power Automate, and Azure Data Lake.
- Conducted data analysis to uncover trends and optimize BI reporting.
- Developed and automated Power BI dashboards, improving business performance tracking.

Business Analyst | Vagmine Marine.   *JAN 2022 – MAR 2023*
- Led SQL-based BI development projects, designing dashboards and reports to support business decisions.
- Collaborated with multi-disciplinary teams to define data visualization and integration strategies.
- Enhanced system performance by optimizing data models and SQL queries.

Business Analyst Intern | Aeromarine PVT LTD.   *MAY 2021 – NOV 2021*
- Led BI development projects, creating dashboards and reports in Power BI/Tableau.
- Defined data warehouse structures (star/snowflake schema) for optimized reporting.
- Implemented data security best practices, ensuring compliance with organizational standards.
- Developed Python scripts to automate ETL processes and enhance data processing efficiency.

CERTIFICATIONS:

- AWS Data Engineer
- AWS Cloud Practioner
- Statistics for Business analytics and Data Science
- Sql for data analytics and business intelligence
- Excel: Financial modelling and valuation
- Google data analytics professional certificate - Data analytics with R programming
- Six sigma Green belt

KEY COMPETENCIES:

- Business Intelligence & Reporting: Power BI, Tableau, KPI Reporting, Data Modeling, Performance Optimization
- Data Integration & ETL: SQL, ETL, Data Warehousing, Python, R
- Cloud & BI Platforms: Azure, AWS, Google Cloud
- Technical & BI Development: DAX, Data Security, Machine Learning
- Soft Skills: Communication, Stakeholder Collaboration, Training & Support

RELEVANT PROJECTS:

- Selfie Memorability Analysis
- Predicting Student Mental Performance Using Machine Learning & Academic Data
- Dynamic COVID-19 Vaccination Dashboard
- Netflix Content Performance Analysis
- Uber Demand-Supply Prediction Model
- Olympics Performance Analysis