

EDUCATION

San Jose State University <i>M.S. in Engineering Management, GPA: 3.87/4</i>	California, CA 2023-2025
Jorhat Engineering College <i>B.E. in Computer Science and Engineering</i>	Assam, India 2013-2017

PROFESSIONAL EXPERIENCE

San Jose State University <i>Instructional Student Assistant: Engineering Probability and Statistics</i>	San Jose, CA 09/2024-Present
<ul style="list-style-type: none">Assisting in lectures, leading discussion sections and conducting lab sessions to reinforce course material and facilitate student understanding.Evaluating and grading assignments, exams and projects, providing constructive feedback to support student learning and academic progress.Managing course-related administrative tasks, maintaining records, supporting faculty research with data collection and literature reviews, and addressing student inquiries during office hours.	
Ernst & Young (EY) <i>Senior Consultant (08/2022-07/2023); Consultant (08/2021-07/2022)</i>	Bangalore, India 2021-2023
<ul style="list-style-type: none">Constructed a comprehensive data architecture with robust data models to support client's business requirements for a merger and acquisition scenario, leading to a centralized state of data accessibility.Developed and implemented data warehouse solutions for critical business functions, enhancing data retrieval speed by 40%.Integrated multiple data sources to create a unified view, improving business operations and enhancing data integrity and reliability.Streamlined data collection and transformation processes to boost operational effectiveness.Acted as a key resource during successful GO-LIVE SAP project implementation. Conducted knowledge transfer sessions, equipping support teams with necessary skills, providing extensive support during the hyper-care phase to ensure a smooth transition and resolving post-implementation challenges.Leveraged agile methodology resulting in faster delivery of BI solutions.	
TechMahindra Ltd. <i>Consultant (03/2018-08/2021)</i>	Bangalore, India 2018-2021
<ul style="list-style-type: none">Performed data quality checks and validation to ensure accurate data reporting for business intelligence solutions.Supported the implementation of data warehouse strategies to optimize data storage and retrieval, streamlining data integration and accessibility.Contributed to the development and maintenance of BI dashboards using Power BI, enhancing data visibility by 60%.Implemented automation of ETL procedures to guarantee accurate data loads.Collaborated with IT to migrate legacy BI systems to cloud-based platforms, ensuring seamless data integration and achieving a 20% cost reduction in infrastructure.	

SKILLS

<ul style="list-style-type: none">Data Warehousing – SAP BW, BW on HANA modeling, BW/4HANA, SAP HANA, SnowflakeData Visualization – Microsoft Power BI, TableauData Analysis: SQL, Microsoft Excel, R, Machine Learning in Python (scikit-learn)Methodologies: Statistical data analysis, Lean Six Sigma, Agile, Scrum, JIRA, Continuous process improvement, Operations Planning and Control, Project Management
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ADDITIONAL INFORMATION

Soft Skills: Teamwork, Multi-Tasking, Problem Solving, Effective Communication, Growth Mindset, Reliability
Certifications: Microsoft Certified: MTA-Database Fundamentals (2017); Lean Six Sigma Green Belt badge, issued by San Jose State University (2024)
Awards: SPOT award (TechMahindra Ltd., 2018); SPOT award (EY, 2021); Onshore Recognition (EY,2022); Onshore Recognition (EY, 2023)
LinkedIn: https://www.linkedin.com/in/slahkar0410/