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| |  |  | | --- | --- | |  | | | Kumar Abhinav Supply Chain Analyst | | | |  |  | | --- | --- | | Icon  Description automatically generated | 650-695-4346 | |  | Hayward, California | | Icon  Description automatically generated | rushtoabhinavin@gmail.com | | Icon  Description automatically generated | Linkedin.com/in/kumar-abhinav-43745761/ | | Icon  Description automatically generated | Github.com/Kumar0905/Csueb | | Icon  Description automatically generated | Public.tableau.com/app/profile/  Kumar.abhinav6408 | |  | | EDUCATION |  | | California State University, East Bay MS in Business Analytics,  2022 - Expected May 2024  (Course Curriculum: Python, Statistics, Data Mining, Big Data, Data Optimization, Data Analytics, Database Management System)  Sathyabama Deemed University, India  B. Tech in Chemical Engineering (Major) and Computer Science & Engineering (Minor)  2005-2009 | | |  | | | TECHNICAL SKILLS | | |  | | | **Programming Language: -**  Python  SQL  R  **Analytical Tools & Software’s: -**  Tableau  AWS  Advanced Excel  MS Project  Microsoft Office  Salesforce  **ERP’s:-**  SAP – PM/MM Module application    RELEVANT SKILLS  Data validation  Data optimization  Data formatting  Data analysis  Process mapping  Dash boarding  Delivery presentation  Consumer insights  Digital strategies  Networking events  Data mining  SOFT SKILL  Competitive Intelligence  Problem Solving  Organizational skills,  Self-Motivated,  Consistent,  Strong Analytical skills  Organizational Skill  Detail Oriented  Problem-Solving, Innovative  Communication & Written Skills  Team Player, Collaborative | | | |  | | --- | |  | | SUMMARY | |  | | 14-year experienced Supply Chain/Data/Business Analytics & Project Management Professional with a proven track record of delivering results through effective, forward-thinking solutions and strong analytical skills in Python, SQL, Tableau, and other technical tools. | |  | | PROFESSIONAL EXPERIENCE | |  | | October 2022 – Present  Business Analyst (Part Time) [**www.eastbaysbdc.org**](http://www.eastbaysbdc.org)  **North California Small Business Development Centre.**   * As a Student Advisor, I assist offline store owners (Entrepreneurial) in migrating to Amazon/Shopify online platforms. * Successfully launched online stores for 8 individual clients on the SBDC market platform with managing pricing, inventory strategy, shipping, and Google Analytics with a 75% success rate. | |  | | December 2017 – August 2022  Supply Chain Analyst. [**www.vvfltd.com**](http://www.vvfltd.com)  **VVF India Limited, Mumbai, India(Oleo Chemical/FMCG Manufacturing org)**   * Reduced global inventory levels for the organization from 32% to 10% through Data Mapping, Analysis, Prescriptive techniques, and SAP controls, resulting in a 5 million USD saving. * Improved manufacturing plant operation loss by 18% through Descriptive, Diagnostic, Predictive, and Prescriptive analysis. * Coordinated with healthcare facilities during the Covid pandemic to supply oxygen from the organization's manufacturing facilities and created MIS dashboards. * Conducted Data Analysis for External Audits with M/s Mckinsey & co and manipulated historical data sets using SQL. * Developed inventory systems by monitoring supply chain data with a 90% success rate and suggested improvements to cut costs and improve supply chain processes for Coal & Oil procurement. * Achieved cost reduction for the supply chain AOP to meet annual operation targets, saving 1.2 million USD with a 95% success rate. * Improved forecasting systems using JIT Models and Vendor Managed Inventory models to maintain adequate materials and supplies. * Generated monthly reports & PowerPoint presentations on sustainability, supplier and service contractor performance, quality, pricing models, and user experience. * Coordinated with cross-functional teams to maximize business value, manage risks, and support suppliers with end-to-end solutions including commercial relationships and timely invoicing. * Conducted strategic analysis of new suppliers KPI (Key Performance Indicators), developed existing and new suppliers, provided technical support, and managed purchase orders for materials and services & compliance of legal issues. | |  | | March 2016 – November 2017  **Data Analyst / Project Manager** [**www.indiapower.com**](http://www.indiapower.com)  **IPCL, Kolkata, India (Coal Based Energy generation company)**   * Developed business cases for power selling to state and federal governments resulting in a long-term PPA contract for commercial operations sales. * Successfully implemented SAP System's PM & MM Modules in the organization. | | February 2013 – March 2016  Project Manager [**www.bajajenergy.com**](http://www.bajajenergy.com)  **BIDCO, Noida, India (Coal Based Energy generation company)** |  * Managed and coordinated a large-scale infrastructure capital expenditure project. * Collaborated with the Government of India's C.E.A for Mega Power Project Status, resulting in $120M savings.  |  | | --- | | September 2010 – January 2013  Business Development Manager [**www.abhijeet.in**](http://www.abhijeet.in)  **Abhijeet Group, Ranchi, India (Project Management Company)** |  * Oversaw business development, contract management, project planning, dash boarding, and capex project planning. * Secured excise duty waiver for Mega Power Project Status with the Government of India's CEA, resulting in $65M savings.   PROJECT DETAILS -   * Google Play Store Apps data analysis – Client – HiCounselor –Analyzed app data from Google Play Store, cleaning raw data with Python Pandas, resolving queries via MySQL, and visualizing data using Tableau. * Monitored real-time data for VVF India limited generating alarms to identify process criticality and potential tripping using Python. * Built websites for small vendors under SBDC & FETA to launch their stores online using WordPress. * Academic project: Optimized spares item supply quantity and cost analysis using NLP model for a manufacturing organization.   AWARDS & RECOGNITION –   * Presented research idea for AI BOT at Women in Leadership Summit for visually impaired students, earning applause. * Coached students with autism through the College Link Program as Academic Coach at Cal State East Bay. * Received letter of appreciation from VVF Business Head for exceptional work efforts. * Awarded Champion of the Quarter (twice) and Dream Team award (twice) at VVF. |