Kumar Abhinav

Project Management Professional with Recent IT Experience and Extensive Manufacturing Expertise

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| **Core Technologies & Skills**  Data Analytics & Engineering  Project Management  SQL, Tableau  Elasticsearch, Kibana  Agile & Waterfall Methodologies  ERP Systems /SAP  Advanced Excel  Functional and Technical Analysis  Cross-functional Team Collaboration | Project Manager with nearly 1 year of IT experience in software engineering and 14+ years of experience in supply chain management and project management in the manufacturing industry. Adept at managing large-scale, non-IT projects focused on optimizing operations, with a recent transition to IT project management. Expertise in leveraging AI/ML, real-time data systems, and advanced analytics to improve operational efficiency. Proven success in cross-functional leadership, process automation, and delivering impactful solutions in both manufacturing and IT environments.  **Qualification Highlights**   * Developed a Pharma trace and traceability Data Analytics dashboard at L5 level for NHRA Bahrain, impacting 5,000+ stores and 1,000 distributors. * Successfully transitioned into IT project management at RFXCEL, applying extensive non-IT project management experience to lead data-driven initiatives. * Consistently recognized by top management and received several awards across all organizations * Nearly 15 years of experience in Supply Chain Analytics and Project Management, with a recent focus on Data Analytics, Data Engineering, Gen AI, and Machine Learning. |

**Work Experience**

**LinkedIn** | **Sr. Software Engineer (Contractor)**, Mountain View, CA. October 2024 to Present

In a recent contract role as a Sr. Software Engineer at LinkedIn, I applied project management skills to oversee the development of AI-driven workflow optimizations. This role focuses on short-term, IT-specific tasks while drawing on my expertise in team collaboration and process improvement.

**Specific projects:**

* Development of advanced AI agents using FastAPI for efficient, scalable systems integration within LinkedIn’s platform. These AI agents automate internal processes, resulting in a 40% reduction in manual tasks and improving system efficiency by 30%.
* Collaborated with product, data science, and engineering teams to ensure seamless integration of AI-driven solutions. This collaboration improved project delivery time by 20% and ensured the alignment of technology with business objectives.

**RFXCEL (Part of Antares Vision)**. | **Project Manager,** San Ramon, CA, May 2023 – Present

After completing my tenure at VVF, I pursued an MS in Business Analytics. During my studies, I joined RFXCEL as a summer intern, Due to the significant impact of my contributions, I was offered a full-time role. In my current position as Project Manager, I focus on managing data-driven systems and analytics initiatives that optimize real-time data visualization and process automation

**Specific projects:**

* System Migration Leadership: Planned and led data system upgrades, successfully migrating 38% of clients from legacy systems to new platforms within 8 months, ensuring minimal disruption.
* Cross-functional Alignment: Acted as the liaison between stakeholders, converting requirements into actionable JIRA tickets and leading sprint planning, resulting in a 15% improvement in release timelines.
* Product Development: Designed a public API for Luprolink (Client: AbbVie) that enhanced data sync times by 30% and enabled real-time data connectivity between SAP and other systems.
* Operational Efficiency: Spearheaded data analytics products, utilizing Elasticsearch and SQL to streamline cloud operations, improving operational efficiency by 25%.

**Non-IT Project Management Experience – Manufacturing & Supply**

**Vvf India Limited** | **Supply Chain Project Manager**, Mumbai, India. Dec 2017 to Aug 2022

As a Supply Chain Project Manager, led several key projects that optimized the supply chain process, improved manufacturing efficiency, and successfully passed internal audits by McKinsey. Achieved global inventory reduction and led the SAP GST Implementation roll-out team.

**Specific projects:**

* Supply Chain Optimization: Developed analytics tools to identify improvement opportunities, achieving substantial cost savings and aligning with strategic business goals
* Comprehensive Project Planning: Created plans encompassing cost, scope, quality, risk, and resources, leveraging project management techniques to streamline processes.
* Detailed Project Tracking: Utilized GANTT charts, milestone tracking, and WBS planning to ensure project milestones were met efficiently, driving productivity across operations.

**India Power Limited** | **Supply Chain Analyst**, Kolkata, India Mar 2016 to Nov 2017

For a short stint, I joined India Power to work to led the implementation of SAP modules to streamline purchasing, order generation, and billing processes, improving efficiency by 25% across platforms.

**Bajaj Energy Limited | Supply Chain Project Manager**, Noida, India Feb 2013 to Mar 2016

After Abhijeet Projects, I joined Bajaj Energy to led a data-driven project to secure an excise tax waiver, achieving $XX million in savings. Collaborated with the Central Electricity Authority to obtain Mega Power Project Status, leveraging data analysis and strategic planning.

**Abhijeet Projects Limited | Supply Chain Project Manager,** Ranchi, IndiaSept 2010 to Jan 2013

After Airox Nigen, I joined Abhijeet Projects to oversaw SAP implementations and regulatory projects, securing a significant excise duty waiver, resulting in $XX million in savings through expert negotiation and strategic planning.

**Airox Nigen** | **Business Development Manager**, Gurgaon, India April 2009 to Sept 2010

I was hired directly from school to manage business development initiatives, leading the design and launch of the company’s website, improving online presence and enhancing user engagement

**Skills**

**Project Management**: Agile & Waterfall Methodologies, Process Mapping, SDLC

**Functional:** Jira, Git, Data Analysis, Dash Boarding, Data Optimization, Delivery Presentation

**Technical:** Java, Python, MySQL, Kibana, Tableau, Elastic Search, MS Excel, FASTAPI

**Education and Academic Background**

**California State University East Bay**, Hayward, CA

**M.S. in Business Analytics**, Aug 2022 to Dec 2023

**Sathyabama Deemed University** Chennai, India

**B.Tech. in Chemical Engineering (Major)**, Aug 2005 - April 2009

**B.E in Computer Science & Engineering (Minor)**, Aug 2006 – April 2009