

SANDHYA RAPARTHI

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PROFESSIONAL SUMMARY

Results-driven Project Manager with over 3 years of experience specializing in digital transformation and logistics for industry leaders like Rhenus and Dachser SE. A certified Scrum Master (PSM I), ensuring 99% data accuracy. Seeking to leverage expertise in Agile/Waterfall methodologies and data analytics to drive high-impact projects.

EXPERIENCE

Project Manager - Rhenus 4PL Solutions

Dec 2023 - Present

Rhenus Logistics

Hilden, Germany

- Managed digital transformation project, ensuring on-time delivery and alignment with stakeholder goals.
- Maintained master data with 99% accuracy, enhancing operational reliability and reporting integrity.
- Built and managed Power BI dashboards, reducing manual reporting time.
- Gathered requirements from customers and communicated them to developers, helping prioritize and implement key features in the 4PL tool to meet business and logistics needs.
- Led daily project tracking, identifying and resolving critical data inconsistencies proactively.
- Drafted and responded to RFIs and RFQs, contributing to contract wins and improved client engagement.

Project Consultant: Digitalisation of Air and Sea Logistics

Dec 2021 - Nov 2023

Dachser SE

Kempen, Germany

- Interfaced between operations, sales, and IT to drive 5+ concurrent digitalization initiatives.
- Supported integration of 20+ customers via EDI, increasing automation and reducing manual errors by 30%.
- Defined KPIs and process standards, improving EDI efficiency by 25% and enabling scalable implementations.

Process Planning Intern

Jun 2020 - Sep 2020

Mercedes Benz AG

Bremen, Germany

- Process analysis on the status of the system maintenance by improving the supply processes using SAP and process planning software.
- Forecasting the conveyor stocks to optimize the container principles in the material zone and load carrier allocation for the supply processes.
- Evaluation of various JIS and SET processes relevant to the division that contributed to greater transparency.

EDUCATION

Masters in Technical Logistics, Universität Duisburg-Essen

Sep 2021

Duisburg, Germany

B. Tech in Mechanical Engineering, Jawaharlal Nehru Technological University

Jul 2017

Hyderabad, India

PROJECTS

Master Thesis: Optimization of Pharmaceutical Supply Chain using Blockchain Technology

- The main aim of the thesis is to improve downstream supply chain in the pharmaceutical industry by implementing blockchain technology.
- Evaluation and comparison of certain parameters such as cost, time, climatic conditions, temperatures, and lead times for both conventional supply chain and blockchain implemented supply chain.

Designing a Mathematical Model in Maritime Transport / Logistics

- Constructing an efficient network for transporting containers from their source to destination is the backbone of liner shipping. Addressing the Liner Shipping Network Design Problem (LSNDP) challenges - speed, container routing, stowage planning and discuss various factors such as matheuristic for liner shipping network design.

Intermodal transport planning for the delivery of finished products

- Shipment of 800 tons of fish from Oslo (Norway) to Tallinn (Estonia) by combining different means of transport and identifying a feasible and economical solution to reduce transportation time and cost.

SKILLS

Project Management	End-to-End Project Lifecycle, Requirements Gathering, Stakeholder Communication, RFQ/RFI Handling
Technical Skills	Power BI, SAP, EDI Integration, Microsoft Office Suite (Excel, PowerPoint, Word), Jira, Confluence
Methodologies	Agile ((Scrum – Certified PSM I), Waterfall, Process Optimization, KPI Monitoring
Soft Skills	Cross-functional Collaboration, Problem Solving, Communication, Attention to Detail

PROFESSIONAL DEVELOPMENT

Professional Scrum Master I , Scrum.org

Certificate Programme in IT Project Management, ISB Executive Education

Google Project Management - Professional Certificate, Google (Coursera)

ERP With SAP (TERP10 ON S/4 HANA), Universität Duisburg-Essen

Data Analytics for Lean Six Sigma, University of Amsterdam (Coursera)

Supply Chain Analytics Specialization, Rutgers the State University of New Jersey (Coursera)

Microsoft Power BI Data Analyst Professional Certificate, Microsoft (Coursera)