



Kunal
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Featured

Senior Business Analyst seeking roles in IT Project Management, Requirement Gathering, Business Analysis, Machine Learning, Demand Planning, Supply Planning, Inventory Management, Supply Chain Management, Vendor Development, Data Analysis, SAP MM

Current Designation: Supply chain professional	Total Experience: 13 Year(s) 0 Month(s)
Current Company: Accenture	Highest Degree: MBA/PGDM [Operations]
Current Location: Bengaluru / Bangalore	
Pref. Location: Bengaluru / Bangalore, Panaji, Panjim	
Functional Area: IT Software - Application Programming / Maintenance	
Role: Business Analyst	
Industry: Textiles/Garments/Accessories	
Marital Status: Married	
Key Skills: Senior Business Analyst, IT Project Management, Requirement Gathering, Business Analysis, Machine Learning, Demand Planning, Supply Planning, Inventory Management, Supply Chain Management, Vendor Development, Data Analysis, SAP MM	
Verified: Phone Number Email - id	

Last Active: Jan-Mar 2021 Last Modified: Jan-Mar 2021

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Summary

Result-oriented Professional with over 13 years of experience in IT Project Management, Requirement Gathering, Business Analysis, Machine Learning, Demand Planning, Supply Planning, Inventory Management, Supply Chain Management, Vendor Development, Data Analysis, SAP MM.

Work Experience

- Accenture** as Supply chain professional
Sep 2020 to Till Date
- PVH India Ltd.** as Senior Business Analyst
Feb 2019 to Sep 2020
 - Supply Planning and Inventory Management
 - Functional design of various supply planning requirements
 - Generation of vendor capacity projections for style-color-size at warehouse requirements within JDA Enterprise Supply planning software using their deep tree algorithm
 - Generation of statistical safety stock for core and fashion items using classical and bootstrapping methods
 - Clustering of north american retail stores and come up with a strategy to do inter-store inventory movement
 - Work with supply planners to understand any improvement in the supply planning solution and functional design of those enhancements.
 - Supply Planning Dashboard
 - Functional design of supply planning dashboard - This dashboard provides a health classification of the inventory (Healthy, Excess and Obsolete) based on days of supply for various style-color-size SKUs at the warehouse level
 - Worked with the tableau team during the development phase
 - System integration testing of the dashboard to ensure that right data is coming into the data lake and functional validation of various reports
- Accenture Solutions Pvt. Ltd.** as Business and Integration Architecture Associate Manager
Jun 2011 to Jan 2019
 - Demand Planning
 - Extensive experience in the area of demand pattern analysis using various statistical techniques as well as demand classification tool.
 - Knowledge of statistical forecasting using various JDA forecasting algorithms like Lewandowski, Holt Winters, Moving Average, Short Lifecycle, AVS Graves
 - Worked on various demand planning configurations for functionalities like new product introduction, attach rate forecasting, history aggregation and forecast reconciliation, history cleansing and lost sales calculations
 - Forecast accuracy improvement using root cause analysis and algorithm parameter tuning



Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

- Forecast accuracy improvement using root cause analysis and algorithm parameter tuning
- Worked on the design of business processes for demand planners
- Clustering of demand using cluster analysis for various product categories/store locations

Fulfillment

- Worked on generation of unconstrained and constrained fulfillment plan
- Calculation of statistical safety stock
- Stock out identification
- Worked on advanced functionalities like product supersession, dynamic deployment and slow mover replenishment

Demand 360

- Worked on creation of hierarchies and leveraging them to generate demand worksheets
- Working knowledge of the use of stored measures and creation of computed measures

Client Project Experiences and Role

1. Large American Hypermarket Chain (2013-2015)

- Offshore lead of the supply chain analytics project focussed on improvement of forecast accuracy for various merchandising areas using forecast tuning tool which is designed specifically for tuning the parameters of Lewandowski Algorithm.
- This project also included sending safety stock recommendations for their pharmacy business.
- Worked on various continuous improvement activities for forecast accuracy improvement for the client. Achieved an overall forecast accuracy improvement of around 10%

2. American wireless and internet service provider (2015-2017)

- Offshore lead for the demand stream
- New JDA demand planning implementation for the client
- Worked on the implementation of forecast tuning tool for the client and achieved a forecast accuracy improvement of around 15%.
- Worked on various project deliverables like RICEF creation, functional design documentation, functional testing etc.
- Business process design for demand planners
- Worked on designing custom solutions for client requirements in the areas of new product introduction, new store introduction and attach rate forecasting
- Supported the onshore team in requirement gathering workshops/design workshops

3. Global Technology company -Manufacturer of Consumer electronics, Computer software, Personal computers, Gaming solutions (2017-Till Date)

- Offshore lead for demand and fulfillment streams
- Conducted requirement gathering workshops at the client site for JDA demand planning
- Solution design for various demand planning requirements including creation of functional design documents
- Creation of RTM and RICEF documents for demand planning
- Data analysis - Demand classification, demand segmentation, Selection of forecasting algorithms based on historical demand patterns
- Various JDA demand planning configurations like flexible editor pages, compound workspace, searches, demand worksheets, demand dashboards, roles and security etc.
- Creation of test scripts for functional unit testing and SIT for demand planning
- Project management activities like metrics reporting, highlighting issues and risk to the leadership and ensuring the project delivery happens follows defined schedule and within budget.

Accenture Internal Project Experiences

1. Accenture forecast tuning tool development

- Functional design of a automated tool for forecast tuning specifically designed for Lewandowski algorithm.
- Worked on the analysis of different parameters of Lewandowski algorithm and designed multiple tuning modules within this forecast tuning tool.

This tool is now being used to provide additional services to all major clients with demand planning implementation

ABB Ltd. as Electrical Design Engineer Jul 2005 to May 2009

Electrical design of power transformers

- Raw material costing based on initial design during tender stage
- Design Optimization during order execution
- Creation of material master, Bill of materials in SAP Materials Management module
- Client discussions during order execution
- Vendor development
- Quality Inspections during various manufacturing stages

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Education

UG: **B.Tech/B.E (Electrical and Electronics)** from **National Institute of Technology (NIT), Tiruchirappalli** in 2005

PG: **MBA/PGDM (Operations)** from **Symbiosis Centre For Management and HRD (SCMHRD)** in 2011

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time

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