## Rohith Valiveti



## **ABOUT ME**

I have excellent expertise in supply chain principles. I had experience in production planning and worked for a year in the manufacturing industry. I was currently working as a Dedicated Operations Manager for Sanhith Foods since 2018 October. Experience in this position includes extensive work in procurement, store maintenance, negotiation, staff administration, store accounting, sales forecast analysis, human resources and cost charts. I have researched in the supply chain management and presented a conference paper on "Modelling of a selection of supply sources for hospitals" at IIE annual conference which was held in California 2016.

**Core Competencies:** Supply Chain, Game Theory, Nash Equilibrium, Microsoft EXCELL, R. Data Analysis.

#### **EDUCATION**

#### **BINGHAMTON UNIVERSITY (SUNY)**

MS. Industrial and system Science|2016|

GPA: 3.625

#### AMRITA SCHOOL OF ENGINEERING

Btech. Mechanical Engineering 2014 CGPA: 7.7

## CONTACT

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### **EXPERIENCE**

#### **SANHITH FOODS**

Operations, OCT 2018 - Present

- Worked mainly with spreadsheets for sales forecasting and store extensive maintenance
- Staff administration and their payrolls
- Calculated and checked to make sure payments, amounts and records are correct by maintaining proper ledgers.
- Preparing interactive charts regarding inventory, stock maintenance, and purchase receivables.
- Creating schedules for employees.
- Planning the layout of cafe to achieve lean management
- Following Lean principles to achieve less wastage of food.
- Performed periodic budgeting/modeling to project monthly cash requirements.
- Prepared monthly and annual expense forecasts, including any necessary recommended action required to manage costs to achieve budget.

#### SAI DEEPA ROCK DRILLS PVT LTD.

Production Planning Engineer, March 2017- Jan 2018

- Organising purchase orders and delivery schedules for the raw materials.
- Manage inventories according to the demand
- Use of Quantitative and Qualitative forecasting techniques such as "Delphi Method" & "Graphical methods" and seeking expert opinions to ensure the most accurate forecast of the product line.

# Rohith Valiveti



# Operations

## **PROJECTS**

- 1. Applied multivariate analysis on Nutritional Data [JAN 2015 - APR 2015]
- 2. Airport parking size estimation by simulation using ARENA - Modelling and Simulation [JAN 2015 - APR 2015]
- 3. Fuzzy approach on working of Washing Machines. [AUG 2014 - DEC 2014]
- 4. Design and Fabrication of Induction Furnace [JAN 2014 - MAY 2014]

## **PUBLICATIONS**

MODELLING OF SELECTION OF SUPPLY **SOURCES FOR HOSPITALS** 

link:

ProQuest [ AUGUS T 2016 ] https://bit.ly/2L55y8r

## **KEY SKILLS**

- CATIA
- Microsoft Office
- VBA
- C++
- Microsoft Outlook
- SAS, Basics
- Auto Cad.
- Ansys.
- Six Sigma
- Statistical Modelling
- Supply Chain Modelling
- ERP
- Forecasting
- Inventory management
- Inventory Charts
- Staff Administration