

Raghavendran Mohan

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Education

Massachusetts Institute of Technology

Master of Engineering in Logistics, Supply Chain Management Program

Cambridge, MA
Expected June 2017

Indian Institute of Technology Bombay

Master of Technology in Industrial Engineering & Operations Research
Thesis: B2B Online Auctions, Winner Determination and Game Theory

Mumbai, India
2009 – 2011

Anna University

Bachelor of Engineering in Mechanical Engineering

Chennai, India
2005 – 2009

Professional Experience

General Mills

Sr. Modeling Analyst, Supply Chain

Mumbai, India
June 2013 – June 2016

Worked with global supply chain leaders and provided analytical insights for multiple projects in areas of Sourcing, Manufacturing and Logistics within General Mills and its partners. Received '**Global Distinction Award**' for service excellence in 2015 for the value and quality of work done in North American Supply Chain Asset Base Optimization project

Network Optimization:

- Supported company-wide initiatives aimed at optimizing supply chain networks given changing consumer needs and business strategies
- Recommended strategies for distribution network based on the changes in manufacturing network, Mergers & Acquisitions and to support sales growth strategies while optimizing logistics costs
- Developed complex optimization models and influenced supply chain leaders to make better decisions
- Optimized the asset base by recommending multiple plant closures and restructuring initiatives impacting all business units of General Mills resulting in \$100MM+ savings

Process Optimization & Automation:

- Developed tools and solutions for improving operational and tactical business decisions
- Improved the process of managing products near expiry by building an automated solution and developing a process around it
- Reduced opportunity loss to zero and improved efficiency of analysts by 100%

Optirisk India (An Optimization Consulting Startup)

Consultant - Optimization

Chennai, India
July 2012 – May 2013

- Led the development of solutions using advanced optimization techniques for transportation planning and vehicle routing
- Identified 12% reduction in transportation cost and 10% reduction in number of trucks for Super Gas and Hindustan Unilever Limited

Pricewaterhouse Coopers

Consultant – SAP Materials Management

Bangalore, India
July 2011 – June 2012

- Successfully implemented SAP R/3 system for all Olam International's operations in Ivory Coast
- Worked on multiple product businesses such as Cashew, Cocoa, Coffee, Dairy, Packed foods and Biscuits

Additional Information

- **Interest Areas:** Supply Chain, Advanced Analytics, Decision Support and Visualization
- **Software Experience:** Supply Chain Guru, LogicTools, CPLEX, SAP R/3, Java, Microsoft Excel, Access, Tableau, Spotfire and MySQL
- Volunteered in the recruitment process as a company coordinator in the "Institute Placement Team" at IIT Bombay in which 250 organizations participated
- Other Interests: Tennis, running and cricket