

Project of IBM's LogicNetPlus Software

Columbus, OH Jan -March 2010

- Applied LogicNetPlus for Network Configuration, updated data of forecast demand, 60 potential locations, possible size of new DC, transportation and labor cost, turnover ratios, etc for comprehensive data analysis.
- Generated 18 scenarios of network design. Analyzed data of total cost, capacities, etc. And optimized the warehouse network design.

Logistics Project for Ecolab

Columbus, OH Jan-Mar 2010

- Interviewed client to collect information about the loading methods and operating process.
- Developed different container loading scenarios and methodology for calculating total operation cost.
- Found out most cost-effective loading method and presented recommendations to Ecolab.
- Delivered spreadsheet modeling tools for loading cost calculation for Ecolab to use in the future.

Market Research project for Oracle

Columbus, OH Sep -Dec 2009

- Utilized sources such websites, LinkedIn, company contacts (80+ companies), and Google groups. Researched and interviewed clients for their perspective of business intelligence software.
- Benchmarked the companies' data and developed the ROI model of Business Analytics software by Excel.
- Project competition winner

LEADERSHIP EXPERIENCE**Academic Project Team Leader (Arena Simulation modeling project)**

Columbus, OH April-June 2010

- Outlined the project direction and timeline to level work pace. Organized meetings and data collection efforts.
- Assigned tasks to individuals, reconciling data analysis from multiple contributors. Developed model by Arena Software to simulate the practical operation process, applied Minitab to perform statistical analysis of massive data sets. Optimized the operations to improve the efficiency. And finalized the project.

Academic Project Team Leader

Zhengzhou, China March-Sep 2008

Coordinator of spirit team, *Business school at Zhengzhou University*

China 2007

- Scheduled the performances, negotiated with different sponsors to coordinate activities.

Department liaison, *Department of Finance at Zhengzhou University*

China 2004-2006

- Organized student meetings for course evaluations; collected students' feedback.
- Represented the department to University management conference on improving education plans.

PAPERS PUBLISHED

- "The Model Design and Experience of Risk Investment's Exit Mechanism" in Chinese academic core journal.
- "Analysis and Modeling Two-stage Pricing Method of Credit Guarantee" in Chinese academic core journal.

SOFTWARE UTILIZED

Microsoft Word, Excel, PowerPoint, Access, LogicNetPlus, Arena simulation, PC miler, Filemaker, AutoCAD.

CERTIFICATE

SAS Certified Base Programmer

LANGUAGE

English, Mandarin