

Career Benefits an Engineer Can Receive Through Non-Profit Leadership

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BUSINESS
CONSULTANTS

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Objectives / Agenda

- ◆ Poll Questions
- ◆ Why this information is important
- ◆ Joel's background
- ◆ Roles and experience needed in non-profit sector
- ◆ Career skills that can be gained in non-profit sector
- ◆ How your business and technical skills can help





Poll Question #1

1. What is your current professional status?
 - A. Student
 - B. Non-Student Industry
 - C. Non-Student Academia
 - D. Non-Student Other



Poll Question #2

1. In the past year, how much time have you donated to any non-profit organization?
 - A. 0-8 hours
 - B. 9-16 hours
 - C. 17-40 hours
 - D. 40+ hours



Poll Question #3

1. If you have donated time to a non-profit, what has been the role?
 - A. Volunteer
 - B. Staff
 - C. Board
 - D. Other

Why this information is important

Getting involved with a charitable non-profit organization in addition to a job in business or industry can provide an extra boost to your career and help you stand out in many ways:

- ◆ Leadership experience
- ◆ Knowledge of another industry or sector
- ◆ Ability to work in roles that you might not have access to in your current company
- ◆ Provides a mechanism for you to give back to your community
- ◆ Gives a platform to leverage your skills learned in the business world to make a difference



Education

B.S. ISYE 2000



M.S. ISYE 2009

2000

2005

2010

2015

2020

2025

2030

2xxx

Supply Chain



8 Years of experience in the industry



Supply Chain Consulting

Retail

10 Years of experience in the industry and consulting



Retail Consulting

Consulting

7 Years of experience in consulting



WFO in New Industries
Develop Strategy Offering
Deepen Retail Knowledge



Non-Profit

6 Years of experience in non-profit



American Indian Center Of Chicago



Career Vision

Consulting Leadership

Technical and Industry Expertise

Non-Profit Strategy

Roles and Experience Needed in the Non-Profit Sector

Board Leadership

President, Vice President, Secretary, etc.
Developmental Board
Donors and Strategic

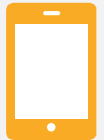


01

02

Paid Directors and Staff

Facility Director, Fundraising Manager
Volunteer Coordinator
Day to Day Operations and Execution



Volunteers

Front Line Work and Services
Direct Assistance to Paid Staff or Board
Local Business and Community Events



03

Career Skills Gained in the Non-Profit Sector



Career Skills

Operations Management

Interpersonal Skills

Volunteer Recruiting and Management

Grant Writing and Fundraising

Event Planning

Process Excellence

Supply Chain Execution

Strategic Direction

Board Leadership





How Your Business and Technical Skills Can Help

How You Can Use Your Professional Background and Training to Help

- ◆ Lawyers – Legal Help – Volunteer Release Forms, Paperwork, Etc.
- ◆ Doctors, Nurses, Veterinarians – Medical Services
- ◆ Accountant – Balance the Books, Taxes, Etc.
- ◆ Web Developers – Help Build Better Websites
- ◆ Consultants – Strategic Direction
- ◆ **Industrial Engineers**
 - ◆ **Volunteer and Staff Scheduling and Planning**
 - ◆ **Hours per Person Served Metrics**
 - ◆ **Process Excellence**
 - ◆ **SOP's**
 - ◆ **LEAN**
 - ◆ **General Improvement**
 - ◆ **Facility Layout**

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Thank you!

Questions? Comments?

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