#### John Plaxco

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#### **Summary**

Organized analytical thinker with a goal-focused approach to tackling problems. Able to function well in teams as well as independently. Excellent written communication skills. Looking to build a career with opportunities for growth and advancement.

#### Education

## Northwestern University, Evanston, IL

# Robert McCormick School of Engineering and Applied Science

Bachelor of Science in Chemical Engineering

Cumulative GPA: 2.95

Chemical Engineering GPA: 3.19

### **Course Projects**

# **Engineering Design and Communication Course**

Client: The Rehabilitation Institute of Chicago, Chicago, IL, Winter 2011

- -Awarded Best Design prize for final product presentation
- -Acted as team coordinator
- -Created many documents necessary to the design process

## **Life Cycle Assessment Course**

Client: Sodexo, Evanston, IL, June 2013

- -Performed the analysis on the "end of life" phase for bottled water
- -Generated many of the documents in the final report
- -Served as primary document editor

## **Chemical Product Design Course**

Client: Northwestern Dept. of Chemical & Biological Engineering, Evanston, IL, January 2014

- -Served as lead document creator/editor
- -Conducted the research that led to the choice of products used

## **Experience**

# Schaumburg Township District Library, Schaumburg, IL

Computer Help Desk Assistant, Fall-Winter 2010

-Assisted patrons with use of library computer facilities

#### Walsh for Congress, Schaumburg, IL

Student Intern, Summer 2012

- -Expanded the organization's profile database of potential voters by over 500 people
- -Contacted potential voters and conversed with them about current issues

#### Skills

**Computer** – Proficient in Microsoft Word, Excel, and Powerpoint. Moderately experienced with the MATLAB programming, HYSYS process simulation, and GAMS modeling softwares.