## Becca Cohn

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763-258-6679 cohnr@umich.edu

515 Walnut Street, Apt. 11 Ann Arbor, MI 48104

### **EDUCATION**

University of Michigan; Ann Arbor, MI

Current GPA: 3.835/4.0

B.S.E. in Materials Science and Engineering

Expected Graduation: April 2017

MSTEM Academy Scholar: A two-year program for select engineering students that begins with a 6-week pre-freshman program that focuses on fostering academic, personal, and professional success.

## **SKILLS**

- > Proficient in Microsoft Office
- ➤ Beginning/Intermediate level Spanish
- ➤ Certified by the Wilson Project Team Center for Basic 1 & 2
- ➤ Basic C++, Matlab, and GameMaker knowledge

### **EXPERIENCE**

Michaels, Cashier June 2012—Present

- Manage monetary transactions and sign off on bookkeeping records
- o Boost the collection of customer emails
- o Provide exemplary customer service and guide customers to merchandise

# Mark Blake - Head Decorator and Chef Garde Manger

Baking and Decorating Apprentice

May 2014—August 2014

- o Created a groom's cake, wedding cake, and themed cakes
- o Improved piping and gum paste decorating techniques

### **ACTIVITIES & AWARDS**

### Society of Women Engineers (SWE)

Nov. 2013—Present

Receptions Committee Chair for the Fall 2014 Career Fair

- o Plan and organize the premier networking event for the College of Engineering
- o Persuade over 100 companies to send recruiters to attend special networking events

## Jewish Engineering Association (JEngA)

Sept. 2013—Present

Social and Religious Chair

- o Coordinated professional development programming to engage upperclassmen
- o Collaborate with chapter leaders, faculty and Hillel Alumni to plan events

# Undergraduate Research (UROP)

Sept. 2013—April 2014

Researcher in Dr. Steven P. Schwendeman's Biomedical Laboratory with PhD candidate Rae Sung Project: "Self-encapsulating PLGA microspheres for sustained release of antibodies"

- o Isolated Fab fragments from Avastin® for wet AMD treatment
- o Proved cultivation of Fab fragments was possible through 90 hours of research

# University of Michigan College of Engineering Dean's List

Fall 2013 & Winter 2014

Girl Scout Gold Award Nov. 2012

o Designed and implemented a project to educate children about healthy living