JOSEPH P DEBROCK

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EDUCATION

UNIVERSITY OF ILLINOIS Urbana-Champaign, IL

Candidate for Master of Science in Financial Engineering

December 2018

UNIVERSITY OF ILLINOIS Urbana-Champaign, IL

Bachelor of Science, Engineering Physics August 2012 to May 2017

EXPERIENCE

LEGENDS BAR Champaign, IL

Bartender, Security

May 2016 to May 2017

- Maintained a safe and secure establishment of over 400 patrons and employees
- Managed inventory of bar according to demand trends and depleted items
- Provided outstanding service to guests with knowledge of specialty, imported, and domestic beers and liquors

INDIAN ACRES SWIM CLUB

Champaign, IL

Child Care Associate

June 2008 to August 2013

- Took responsibility for the daily care and wellbeing of over 50 children ages 6 to 12
- Led team of counselors in day-to-day activities and events
- Assisted in the maintenance of the facility, grounds, and pool areas

SKILLS

Proficient in C++ for implementing quantitative methods in finance

Advanced applications of higher mathematics focusing on statistical and financial models

ACTIVITIES/LEADERSHIP

TAP IN LEADERSHIP ACADEMY

Champaign, IL

Tutor, Mentor

December 2015 to May 2016

- Established role-model relationships with high school and elementary school students
- Educated aspiring students in mathematics, science, and biology
- Created a positive environment that inspired students education through university level

SIGMA ALPHA LAMBDA LEADERSHIP ORGANIZATION

Champaign, IL

Active Member

December 2013 to May 2016

- Engaged in efforts to serve community, including construction for elderly or unable locals
- Aided in acquisition of supplies for local food pantries
- Fundraised door to door to help Habitat for Humanity