

One sheet of paper with reasonable font size and plenty of white space.

[REDACTED] E. [REDACTED]
[REDACTED] Road
[REDACTED] ([REDACTED]) [REDACTED] [REDACTED]
[REDACTED]@gmail.com

EDUCATION

[REDACTED] University [REDACTED], VA
B.S. in Chemical Engineering, expected May 2017 3.83/4.0 GPA overall, 3.77 GPA in major
Minors in Chemistry, Leadership and Social Change

- Study abroad experience: Unit Operations, [REDACTED] University, Summer 2016
- Other relevant coursework: Chemicals Marketing, Economics (Micro and Macro), Business Law

WORK EXPERIENCE

Chemical Engineering Co-op Aug - Dec 2015
Strategic Sales, [REDACTED] Company [REDACTED], TN

- Improved [REDACTED]'s sales organization through performance data analysis
- Enhanced distribution strategy by developing and implementing data analysis tools
- Performed deep-dive analysis to develop sales/developmental opportunities with large customers

Intern May - Aug 2015
[REDACTED] Innovations [REDACTED], VA

- Built and optimized auto-ignition and flame propagation testing equipment for ten products
- Developed two new standard operating procedures for analyzing low-cost jet fuel efficiency

Chemical Engineering Co-op Aug - Dec 2014
[REDACTED] Processing Department, [REDACTED] Chemical Company [REDACTED], TN

- Developed multi-silo loading algorithm to track material quality for downstream operations
- Investigated dry center phenomenon in filter presses to improve filtration operations
- Process improvements resulted in savings of \$75K/year

Research Assistant May - Jun 2014
[REDACTED] Chemical Engineering Department [REDACTED], VA

- Developed liquid crystal membranes to improve separation processes for pharmaceuticals
- Evaluated liquid crystal alignment changes as a function of temperature to understand effects on enantiomer separation

SELECTED HONORS AND LEADERSHIP

Jack Wehman Team Award for Safety in Chemical Process Design, National AIChE Conference (2011)
Member, Phi Beta Kappa, Liberal Arts Honor Society (2015 - present)
Member, Omega Chi Epsilon, Chemical Engineering Honor Society (2013 - present)
2016 - 2017 Chapter President, [REDACTED] professional chemistry fraternity, (2013 - present)

HIGHLIGHTED SKILLS

Proficient in Spanish · Proficient in Aspen Plus Modeling Software · Proficient in MATLAB

Highlights work experiences because searching for a job industry.

Job titles are bolded to draw attention.

Concrete and quantified experience with demonstrated impact.

Headers and spacing clearly divide the resume into sections.

Highlights only the most pertinent and important skills.