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|  | Kathryn Atherton  1264 Camelot Lane, Lemont, IL 60439 | katherto@purdue.edu | 630-487-1897 |
| objective | To obtain an engineering internship with Eli Lilly, allowing me to apply my educational experience while gaining valuable work experience in a team-based setting |
| Skills & Abilities | * Experienced in programming in Python, MATLAB, and C * Adept in working with Microsoft Office * Proficient Spanish speaker, having taken classes for 10 years and studied in Spain * Working knowledge of Siemens NX * Effective communication skills developed through experience in customer service jobs, participation in drama club, and volunteering as lector at local church |
| Experience | **STEP Leadership Academy Staff** Purdue Engineering Honors ProgramJuly 2016 Facilitated daily events, worked as Residence Assistant, encouraged and advised students in roller coaster, Arduino, and robotics projects for the Seminar for Top Engineering Prospects **intern** argonne national lab | high energy physics departmentoctober 2013 – may 2015 Worked as research assistant to create plots of data from Dark Energy Survey using Python; created websites and YouTube videos to share information about the Dark Energy Survey and the science surrounding it |
| Education | **Purdue University**, West Lafayette, Inpursuing bachelors in biological engineering, minors in spanish and biotechnology, 2019 GPA: 3.59   * Honors College Member | 2015 - Present * Dean’s List & Semester Honors | Spring 2016 * Purdue in Madrid Study Abroad Participant | Summer 2016 * Society of Women Engineers | 2016-Present   + Office Assistant | Spring 2016 * Honors Engineering Learning Community | 2015-2016 * John B. Greiner Scholarship | 2016 * Purdue Moves Study Abroad Scholarship | 2016 * Trustees Scholar | 2015 - Present * Marilyn Dwyer Women in Engineering Scholarship | 2015 - Present * CITGO Fueling Education Scholarship | 2015 |
| Leadership | Mentor for First Year Honors Seminar | Fall 2016 | Purdue University   * Guided small teams of Honors freshmen through the Evolution of Ideas Seminar   Boiler Gold Rush (Orientation Program) Team Leader | Fall 2016 | Purdue University   * Mentored group of new students as they entered their first semester at Purdue   Physical Education Leader | 2014-2015 | Lemont High School   * Coached and motivated freshman and special needs students in daily activities   Mathletes Team Captain | 2014-2015 | Lemont High School  Mu Alpha Theta Councilmember | 2014-2015 | Lemont High School  Girls Golf Team Captain | Fall 2014 | Lemont High School  Girl Scout Day Camp Leader | June 2011 – June 2015 | Lemont High School |
| References | Available upon request |