Cornell University Hughes Hall L07 (570) 301-2884

Ithaca, NY 14853 npo3@cornell.edu

**Education**

**Cornell University** Ithaca, NY

3 Year MBA and JD candidate August 2013- Present

* GPA: **3.688**, received partial merit scholarship to complete dual JD/MBA at Cornell
* On track to complete dual degree in three years

**The Johns Hopkins University** Baltimore, MD

Master of Science in Biomedical Engineering\* June 2012- May 2013

* GPA: **4.00**, received full merit scholarship to complete Master’s degree at Johns Hopkins
* Completed Master’s thesis research within Johns Hopkins Biomaterials Laboratory

Bachelor of Science in Biomedical Engineering, Minor in Entrepreneurship & Management\*\* August 2009- May 2012

* Overall GPA: **3.75**, GPA in Economics and Business Courses: 3.95
* LSAT: **165,** GMAT 760, M: 50, V: 42, W: 6, GRE M: 800, V: 650, W: 4.5, Passed FE Exam in Pennsylvania

**Leadership Experience**

**CALI Award in Civil Procedure**  Ithaca, NY

*Course Assistant* January 2014

* Attained the highest grade in Cornell’s Civil Procedure course for the fall semester of 2013
* Received certificate and cash prize for academic excellence
* Selected to work as the course assistant for next fall in order to help students learn challenging course material

**Business Law Society**  Ithaca, NY

*1L Representative* September 2013

* Create programs for the business law society members including meetings with successful Cornell alumni
* Organize Cornell’s annual transactional lawyering competition in November

**Neurological Disease to Nanoparticles Course** Baltimore, MD

*Course Instructor* January 2013

* Designed new intercession course at Johns Hopkins University, including nanoparticle synthesis lab practical
* Led each lecture and laboratories to elucidate course material for 24 Johns Hopkins undergraduate students

**Canterbury Road Partners**  Baltimore, MD

*Product Development Director* October 2012- present

* Identified pieces of intellectual property of Johns Hopkins University which exhibit synergy
* Selected management of the company including the venture’s CEO and helped design company’s products
* Received equity in the biotechnology venture for my contribution in the establishment of the company

**Johns Hopkins Biomedical Engineering Design Team**  Baltimore, MD

*Team Member Entrusted with Developing Commercialization Plan* Jan. 2010- Apr. 2010 & May 2011 –May 2012

* Led Team Presentation at Johns Hopkins Design Day (privilege reserved for top five teams)
* Researched and developed an innovative technology to prevent Cerebral Palsy in developing nations
* Won numerous awards including the Linda Trinh Memorial Award and the JHU Investors’ Choice Award

**Engineering Design and Research Experience**

**Johns Hopkins Department of Biomedical Engineering**Baltimore, MD

*Master’s Candidate* March 2012- present

* Received a full scholarship to complete Master’s Thesis in Biomedical Engineering at Johns Hopkins
* Chosen to complete thesis research in Biomaterials Research Laboratory of Dr. Hai-Quan Mao
* Utilized gold nanoparticles to improve gene therapy by enhancing the degree of cell transfection

**Johns Hopkins Materials Science Department**Baltimore, MD

*Teacher’s Assistant for Biomaterials I and II* May 2011-May 2012

* Preparing review Sessions to help students complete assignments, prepare for tests, and understand coursework
* Creating grading rubrics and grade students’ assignments and exams

**Spinal Cord Injury Laboratory of Johns Hopkins Hospital**Baltimore, MD

*Lab Researcher* March 2010- October 2011

* Utilizing Basso, Beattie, and Bresnahan Score Test to assess the efficacy of treatments for Spinal Cord Injury
* Collecting and organizing data that is published in the laboratory’s publications on Spinal Cord Injury

**Technological Skills**

Proficient in utilizing Matlab, Simulink, Java, Microsoft Excel (including macros), and Microsoft PowerPoint