Christin Badylak-Reals

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PROFESSIONAL SUMMARY

- Entrepreneurially-spirited young professional with five internships in the field of engineering and business
- Initiated a change of major from environmental conservation & sustainability to engineering while entering the third year of college
- Stanford-trained design thinker & team player known for a genuinely positive and impassioned approach to problem-solving
- Open to relocation to Austin, Boston, Chicago, Denver, Washington D. C., New York, Philadelphia, San Diego, San Francisco & other areas

EDUCATION

University of New Hampshire

B.S. Mechanical Engineering, 3.23 GPA

Expected Graduation: May 2019 Durham, NH

RELEVENT EXPERIENCE

Rines Angel Fund

Associate

August 2018 - Present

Durham, NH

- Actively manage a donor-created fund which focuses on private equity and angel investments in entrepreneurial ventures and start-ups
- · Perform complex due diligence and pre-screening duties as a value-add for angel groups in New England
- Display knowledge of angel and venture capital investment strategies in partnership with the UNH Center for Venture Research

National Grid

May - August 2018

Boston, MA

Customer Energy Integration - Business Support Intern

- Streamlined the annual process review to better understand risk, gaps, and control issues related to distributed generation (DG) projects
- Cold-called and built relationships with 30+ customers regarding their DG projects to ensure accurate reporting
- Concisely communicated project outcomes to peers and senior management in the Ignite presentation format

National Grid June - August 2017

Liquified Natural Gas Intern

Boston, MA

- · Automated the lock-out, tag-out labeling system to increase safety and scaled the effectiveness by training staff at two additional facilities
- Supported a calculation of the correlation between tank height and stress on the tank foundation to benefit a modernization project

Mechanical Engineering Department, UNH

May - August 2016

Research Assistant

- Studied the effects of biofouling and debris accumulation on wingtips of tidal turbines
- Designed multiple tow tank systems to test the effect of biofouling on wingtip function

U.S. Department of Energy

June - August 2015 Washington D.C.

Durham, NH

- Policy Intern Analyzed the significance of comprehensive state energy planning for national policy
 - Coordinated stakeholder input sessions to inform analysis and policy recommendations under the Quadrennial Energy Review
 - Ghost-wrote talking points on climate initiatives for President Barack Obama's speech to the U.S. Conference of Mayors

Paul College of Business and Economics, UNH

June - August 2014

Research Apprentice

Plum Island, MA

- Facilitated the creation and execution of a non-market valuation research study of beach erosion control under a National Science Foundation grant
- Wrote a literature review of the effects of beach erosion control on barrier island ecosystem services
- Conducted an in-person survey meeting the goal of 1500 respondents

LEADERSHIP EXPERIENCE

Hasso Plattner Institute of Design, Stanford University

October 2016 - Present

University Innovation Fellow

Durham, NH

Counsel UNH students and administration in innovation and design thinking

New Hampshire Legislative Youth Advisory Council

Councilor

August 2013 - August 2015 Concord, NH

 Developed recommendations for State Energy Strategy and changes to existing legislation Served as liaison to State Energy Committee, Energy Efficiency Sustainable Energy Board

Advised the NH Legislature on issues of concern to NH youth

TECHNICAL SKILLS & PROFESSIONAL DEVELOPMENT

Software Programs: Salesforce, Matlab, R, Solidworks, ArcGIS, Microsoft Office Professional Development: Society of Women Engineers, MIT Energy Hackathon Hobbies: Certified Spinning Instructor, Podcaster