

KELLEN ROUND

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EDUCATION

University of Notre Dame, Notre Dame, IN May 2021
College of Science, Bachelor of Science GPA 3.97/4.00
Major: Science – Business | Minor: Science, Technology, and Values
Loyola Sacred Heart High School, Missoula, MT May 2017
GPA: 4.00/4.00 | SAT: 1470

HONORS and AWARDS

Notre Dame Dean's List: Fall 2017 – Spring 2020
Stanford Hall St. Joseph Award for Family

WORK EXPERIENCE

Institute of Pharmacology, Universität Heidelberg, Heidelberg, Germany Summer 2019
Laboratory Research Fellow, Principal Investigator: Prof. Dr. Marc Freichel

- Establish a periaxin gene knockout model cell line by CRISPR/Cas9 genome editing.
- Collaborate with investigators and represent the University of Notre Dame in an international research setting.

International Heart Institute of Montana, Missoula, MT Summer 2018
Cardiac Research Intern, Advisor: Michael C. Reed, M.D.

- Conduct research involving the hospital's transition to a minimalist approach TAVR program.
- Engage in discussion with doctors from around the U.S. at the Rocky Mountain Valve Symposium.

Summit Roofing, Missoula, MT Summer 2017
Commercial Roofer

- Worked on team of roofers with diverse backgrounds to achieve common goal.
- Efficiently resolved unforeseen issues and operate heavy machinery on the job.

ACTIVITIES

Hanjaya-Putra Stem Cell Research Lab, Notre Dame, IN September 2018 – Present
Principal Investigator: Donny Hanjaya-Putra, Ph.D; Post-Doc Advisor: Loan T. Bui, Ph.D

- Engineer endothelial colony-forming cells with SB-431542 loaded nanoparticles with intent of improving vascular cell therapy for patients with diabetes mellitus.
- Collaborate with post-doctorate advisor and lab group to design and execute research plan and generate manuscript.

Big Brothers/Big Sisters of South Bend, South Bend, IN September 2018 – Present

- Mentor area child in need of a positive male adult influence to reach full potential.
- Represent the University of Notre Dame in the greater South Bend community.

Stanford Hall, Notre Dame, IN August 2018 – Present
Athletic Commissioner; Welcome Weekend Ambassador; Interhall Football Captain

- Mediate communication between RecSports and Stanford Hall; organize interhall sports teams; organize charitable functions for dorm residents.
- Coach team of 26 college students while playing for interhall tackle football team.

Notre Dame Welcome Weekend Captain, Notre Dame, IN March – August 2019

- Lead team of 16 dorm residents to welcome the new freshman class to Stanford Hall and Notre Dame.
- Plan programming activities, collaborate with other captains, and work with University administration to foster an atmosphere of inclusivity for new college students.

Notre Dame Freshman Class Council, Notre Dame, IN September 2017 – May 2018
Fundraising Committee Co-Chair

- Plan events to enhance class unity by providing social and spiritual opportunities for Class of 2021.
- Organize and execute an \$18,000 apparel order.

Dominick Sharp Baseball Scholarship March 2013 – December 2017

- Founded Little League Baseball scholarship to honor late teammate and provide underprivileged players the opportunity to play baseball.

SKILLS & INTERESTS

Technical Skills: Proficient with ImageJ, GraphPad, Microsoft Word, Powerpoint, and Excel

Interests: College Football | Montana Grizzlies | Country Music | Baking | Hunting | Swing Dancing | Ice Cream