# Scott Acker

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### **Education:**

Bachelor of Science Degree in Mechanical Engineering Gonzaga University – Spokane, WA GPA: 3.54 Dean's List – 5 semesters President's List – 1 semester EIT Certification May 2017

FE passed in February 2017

#### Skills:

- SolidWorks, Rhinoceros 3D
- Python, Mathcad, MATLAB, Labview
- Leadership/Management
- Basic shop equipment: mill, lathe, drill press, band saw etc.
- Microsoft Office Suite

# **Experience:**

Engineering Portfolio PDF (work samples) available upon request

Physics Teaching Assistant - Gonzaga University

Six semesters 2014-2017

- Assisted students through lab procedures/explained techniques and concepts
- Graded lab reports outside of class

Site Manager – Pedalheads Bike Camps

Summers 2014-2017

- Oversaw multiple programs and managed 15 staff including 2 supervisors
- Responsible for curriculum implementation, participant and staff evaluations and parental communication and satisfaction
- Served as an instructor summers 2014-2015. Promoted to Site Manager summer 2016 and 2017.
  Invited to be on the employee training team for Washington State and promote company expansion in Oregon

Club Sports Chair – Gonzaga Student Body Association

April 2015-May 2017

• Assisted with club sports procedures and requirements including travel, risk management and fundraising (paid position with weekly office hours)

Lifeguard – Meadowbrook Pool, Seattle WA

Summer 2015

- Taught swimming lessons for children aged 4-13
- Worked deck shifts as well as desk and pool closing
- Chemical testing of pool water

## Leadership/Involvement:

GU Men's Club Volleyball President	Member since 2013
Member of Tau Beta Pi Engineering Honor Society	April 2015
Gonzaga New Student Orientation Leader and Freshmen Retreat Leader	2015, 2016
Pianist—Gonzaga University Hemmingson Center	Spring 2017