

Andrew Adams

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OBJECTIVE

To obtain a position in a highly respected medical university

EDUCATION

Marian University, Indianapolis, IN May 2014

Bachelor of Science in Biology (6 semesters)

- GPA: 4.0/4.0

RESEARCH | PRESENTING EXPERIENCE

Internship with the Institute for Green and Sustainable Science June-July 2013

- Creation of biochar via pyrolysis and qualitative study of polycyclic aromatic hydrocarbons via soxhlet extraction and GC-MS
- Presented findings to doctors and scholars in the science community

Student Researcher for Dr. Bertocci, Marian University, Indianapolis, IN 2012-2013

- Effects of reactive oxygen species (ROS) on yeast protein synthesis and mitochondria synthesis and the relationship of these effects to cell aging

LABORATORY SKILLS | TECHNIQUES

- General wet chemistry techniques
- Basic organic synthesis techniques
- General microscopy
- Centrifugation
- Experimental design
- Laboratory record keeping and data analysis

AWARDS | ACCOMPLISHMENTS

- Sister Mary Rose Stockton Excellence in Chemistry Scholarship 2012
- Puricia Excellence in Biology Award 2013
- Marian University Dean's List 2010-Present
- Sts. Francis & Clare Academic Scholarship 2010-Present
- Marian University Men's Basketball Award 2010-Present
- F.J. Reitz High School Valedictorian 2010

PROFESSIONAL EXPERIENCE

CIRSEF at Marian University, Indianapolis, IN March 2011 and 2013

Science Fair Judge

- Judged multiple projects of students elementary through high school
- Used expertise and insight in math and science to award young scientists
- Worked effectively in groups of doctors

Mark's Fireworks The Really Good Stuff Brand, Evansville, IN June-July 2010-2012

Store Manager-Increased total sales two straight years

- Managed staff, sales, and production standards
- Oversaw all store functions and sales
- Provided inventory and advertisement control
- Ensured customer service and satisfaction

SERVICE | CO-CURRICULAR ACTIVITIES

Sigma Zeta Member, Marian University 2012-Present

Peer Tutor, Marian University 2011-Present

Basketball Team Member, Marian University 2010-Present

F.J. Reitz High School Basketball Volunteer 2006-Present