

# RICHARD ALEXANDER WINKLER

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## EDUCATION

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|--------------|---------------------------------------------------------------------------------------------------------------------|---------------|
| 2010-present | Northern Arizona University (NAU)                                                                                   | Flagstaff, AZ |
|              | <ul style="list-style-type: none"><li>• Major: Environmental Engineering.</li><li>• Cumulative GPA: 3.39.</li></ul> |               |
| 2006 - 2010  | Scripps Ranch High School                                                                                           | San Diego, CA |
|              | <ul style="list-style-type: none"><li>• Cumulative GPA: 3.76.</li></ul>                                             |               |

## WORK EXPERIENCE

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| June 2013-August 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | San Diego, CA |
| ADS Environmental Services                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |
| <i>Field Assistant</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |
| <ul style="list-style-type: none"><li>• Fixed flow monitoring systems within the San Diego Wastewater system.</li><li>• Worked in a team with set weekly objectives.</li><li>• Planned daily routes of crew movements.</li><li>• Worked in hazardous, and confined spaces.</li></ul>                                                                                                                                                                                                   |               |
| January 2012- May 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Flagstaff, AZ |
| NAU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |
| <i>Peer Math Assistant</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |
| <ul style="list-style-type: none"><li>• Helped students with math concept, theory, and overall understanding of calculus 1 and 2.</li><li>• Audited Calculus 1 and 2 classes for the semester.</li><li>• Held one on one tutoring lessons with students.</li><li>• Identified individual needs of each student and customized sessions to necessitate the growth of each student.</li><li>• Helped students with basic online math syntax.</li><li>• Planed my own schedule.</li></ul> |               |

August 2011- December 2011  
NAU

Flagstaff, AZ

*Supplemental Instructor*

- Tutored students for General Chemistry 1.
- Audited general chemistry class for the semester.
- Planned my own schedule.
- Worked around student's schedules to fit student's needs.
- Set up tutoring sessions every week.
- Tailored instruction to students specific needs.

February 2009 – May 2010  
Kumon Learning Center

San Diego, CA

*Kumon Tutor*

- Assisted children ages 5-16 with the fundamentals of math.
- Aided with different areas of math ranging from addition/subtraction to algebra.
- Helped with questions from assignments.
- Graded homework.
- Eased frustration by providing support and encouragement

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CLUBS AND PROFESSIONAL ORGANIZATIONS

- I am the president of the NAU Cycling club for the past 2 years.
- Member of the Northern Arizona Snow Association for the 2012-2013 school year.
- I am a member of the academic honor society National Society of Collegiate Scholars from 2010 to the present
- I'm part of the American Society of Civil Engineers for the 2012-2013 school year.

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AWARDS RECEIVED

- Received numerous awards and medals in sports.
- The California scholarship foundation medal for keeping a 3.5GPA or better over the course of middle school.
- Academic distinction at high school graduation for having a 3.5GPA or higher.
- NAAAP 2013 Scholarship.
- Dean's List for the 2010 fall semester at NAU for having a GPA of 3.85.

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REFERENCES

Available upon request.

