

Alfred J. Adler

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EDUCATION

West Virginia University, *Morgantown, WV*
Bachelor of Science in Chemistry
GPA: 3.4/4.0

Anticipated: May 2017

LABORATORY SKILLS

- ^1H , ^{13}C , ^1H - ^1H COSY NMR Spectroscopy
- IR, GCMS and UV Spectroscopy
- Chromatography (gas, thin layer, column)
- Preparation of microscope slides and blood samples
- Staining procedures, including Globin IHC trials, Ferric Ferricyanide, Erythrosin B, and Acid Elution
- Accurate record keeping in a laboratory notebooks

RELATED EXPERIENCE

Research Assistant | West Virginia University | *Morgantown, WV* March 2015–June 2016

- Synthesized organic ligands and inorganic compounds using anaerobic techniques
- Characterized products with ^1H , NMR, UV-visible, and IR spectroscopies
- Measured interactions of the complexes with duplex DNA via melting curves
- Presented posters at one regional and two local meetings

Teaching Assistant | West Virginia University | *Morgantown, WV* March 2013–March 2015

- Planned and led help sessions and recitations
- Coordinated materials, conducted lab sessions, and graded lab reports in a timely manner
- Received award for best Chemistry Teaching Assistant

ADDITIONAL EXPERIENCE

Customer Service Associate | Marshall and Company | *Washington, PA* January 2013–Present

- Serve customers making various payment transactions
- Process cash advances quickly and accurately to employees, resulting in being honored as Employee of the Month three times
- Balance cash receipts of previous days and compile daily report for the auditing department, eliminating the need for a second shift employee, saving the company over \$2,000 per month

ACTIVITIES

Member, American Chemical Society

January 2013–Present

President, WVU Chemistry Club

March 2015–June 2016

Participant, CIRRU Conference

January 2016

Member, WVU Chemistry Journal Club

May 2013–August 2016