

Name

201 S 1460 E, Apt 350 Madison, WI 53706

name@wisc.edu | (555) 555-5555

EDUCATION

Bachelor of Science, Chemistry
University of Wisconsin-Madison

May 20XX

GPA: 3.58/4.0; Leon Watters Scholarship Recipient, Fall 20XX

EXPERIENCE

Undergraduate Research Assistant
University of Wisconsin-Madison Chemistry Department

August 20XX-Present
Madison, WI

- Prepared polyacrylamide slab gels to compare cellular proteins from bacterial isolates
- Maintained cleanliness of lab and instruments, following strict university safety procedures
- Collaborated with research team to prepare poster presentation, which was selected for 20XX Undergraduate Research Symposium

Lab Technician
ARUP Labs

May 20XX-August 20XX
Madison, WI

- Devise procedure for making TiO₂ nanotubes of designated lengths
- Obtain results and revise procedures based on designated parameters
- Perform hydrothermal method and analyze nanotubes

Guest Services Coordinator
Vail Resorts, Inc.,

October 20XX-February 20XX
Madison, WI

- Trained hospitality staff of 5-10 workers how to ensure all guests had correct transportation, ski equipment, valid passes, and vital information provided to them prior to being dropped off to ski.
- Solved customer problems related to tickets, lost children, directions and billing disputes when dissatisfied customers “asked to speak to a manager”.

SKILLS

Instrumentation and Technology

Spectroscopic Technology—NMR, UV-Vis, HPLC, GC/MS, IR, Brillouin, XRPD, DSC
Molecular modeling programs including ChemSketch

Laboratory Procedures and Techniques

Multistep Reactions, Workup, Analysis, Acid Hydrolysis
Titrations, distillations, crystallizations, recrystallizations, polymerizations, and chromatography
Basic and advanced wet-bench techniques
Preparation of stock solutions and reagents