

Matthew Patterson

Campus Address
1705 North Pine Street
Rolla, MO 65401
636-368-7778

Home Address
650 Running Creek Drive
Ballwin, MO 63021
mapnr4@mst.edu

OBJECTIVE

Seeking an internship or co-op position in Chemistry

EDUCATION

Missouri University of Science and Technology (MST)
B.S. Chemistry

May 2014
Major GPA: 3.800/4.00
Cum. GPA: 3.464/4.00

EXPERIENCE

MST Chemistry Department

Undergraduate Research Assistant

- Conducting research on a nanoparticle alloy catalyst with the goal of potentially replacing much more expensive palladium-based catalysts
- Communicating efficiently with team to efficiently coordinate research
- Producing and analyzing silver-copper nanoparticles

Rolla, MO
Fall '12 - Present

Condominium Property Management, LLC

Maintenance Technician

- Specialized in condominium property landscaping, maintenance and construction
- Managed maintenance teams on various work projects
- Operated as a liaison between the homeowner and office workers

Ballwin, MO
Summers '08, '10 - '12

Customer Direct, LLC

Customer Service Representative

- Prepared online orders over the phone for multiple companies and corporations in an office environment

Chesterfield, MO
Fall '09

Hotel Reservations Specialist

- Successfully sold hotel reservations for upscale hotels and resorts in New York, Myrtle Beach and the Midwest

Fall '09

TECHNICAL SKILLS

Microsoft Office
Windows XP, Vista, 7

Gas Chromatography
Spectrophotometry

Infrared Spectroscopy
NMR Spectroscopy

HONORS & ACTIVITIES

Trustees Scholarship
Academic Scholar's List
Chemistry Tutor

Lambda Chi Alpha Fraternity

- Risk Manager committee member
 - Vice President External committee member
 - Annual Chicken Benefit Dinner philanthropy event server and kitchen aid
- Intercollegiate Knights (service organization)
- Boys and Girls Town volunteer
 - Highway Cleanup volunteer