

SARAH A. WILSON

1433 Madison St. * La Crosse, WI 54601 * (608) 792-3567 * sarah.wilson44@gmail.com

EDUCATION

University of Wisconsin-La Crosse
Bachelor of Science, May, 20XX
Microbiology Major, Chemistry Minor
GPA: 3.1

COURSE WORK

- Microbiology
- Quantitative Analysis
- Microbial Genetics
- Bacterial Physiology
- Pathogenic Bacteriology
- Bacterial Diversity
- Mycology
- Biochemistry
- Organic Chemistry
- (All courses included lab section)

QUALIFICATIONS

Technical Skills:

- PCR
- Gel electrophoresis
- Molecular Cloning (DNA isolation, restriction digests, ligations, and transformations)
- Aseptic technique
- DNA sequencing
- Western Blots
- Southern Blots
- Protein Purification
- Microsoft Office

Interpersonal Qualities:

- Strong work ethic
- Able to work equally well independently or in a team setting
- Well developed written communication skills
- Excellent attention to detail

PROFESSIONAL EXPERIENCE

Summer Intern, Antibody Quality Control Lab, R&D Systems, Minneapolis, MN, June 20XX-August 20XX

- Assisted with research on the prevalence of antibody aggregation
- Column Chromatography
- Silver Stain
- ELISA

Intern, Inorganic Chemistry Main Lab, Davy Laboratories, La Crosse, WI, August 20XX-January 20XX

- BOD testing
- Preparation of BOD sheets
- pH measurement and correction
- Chlorine testing and correction

PROFESSIONAL AFFILIATIONS

American Society for Microbiology
UW-La Crosse Microbiology Club, President, 20XX

COMMUNITY INVOLVEMENT

Big Brothers/Big Sisters of La Crosse
Children's Museum Volunteer

EMPLOYMENT

Wisconsin Paper Company, Northland WI, December 20XX - Present
Bill's Tastee Freeze, Northland WI, July 20XX -December 20XX

REFERENCES

- Marc A. Rott, Ph.D. , Professor, Department of Microbiology, University of Wisconsin-La Crosse, (608) 785-6965, rott@mail.uwlax.edu
- S.N. Rajagopal, Ph.D., Professor, Department of Microbiology, University of Wisconsin-La Crosse, (608) 785-6976, rajagopa@mail.uwlax.edu
- Sue Jackson, Quality Control Manager, Barton Cooperative Creamery, (508) 884-3184