

JANE M DOE

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EDUCATION

University of Illinois Chicago (UIC), Chicago, IL

Bachelor of Science – Biochemistry

December 20XX

- GPA: 3.72/4.00 Dean's List: 7/8 Semesters
- **President's Award Program (PAP) STEM Scholar**, August 20XX-December 20XX
- **UIC Chancellor's Undergraduate Research Award (CURA)**, August 20XX-May 20XX

RESEARCH EXPERIENCE

UIC College of Pharmacy, Chicago, IL

Undergraduate Researcher

May 20XX-May 20XX

Study: Crystallization of Bifunctional Inositol Monophosphatase from *Mycobacterium smegmatis*.

Research Supervisor: Dr. Frank Smith

- Prepared buffers needed for protein expression and purification. Also grew bacteria cultures.
- Performed purification and expression of impA protein, also gel electrophoresis to confirm the purity of the protein.
- Set-up crystals of impA protein using the hanging-drop technique and observed the protein crystals obtained under a stereo microscope.
- Assisted in maintaining cleanliness and safety standards in the lab and lab storage areas.
- Prepared and presented scientific posters at research conferences.

PROFESSIONAL DEVELOPMENT

Doe, J., Doc, J., Gear, R., Doe-Smith, F. (20XX, November). *Title*. Conference Name, Conference City, State.

Doe, J., Doc, J., Gear, R., Doe-Smith, F. (20XX, August). *Title (Poster Presentation)*. Conference/Symposium Name, Host University Name, Conference City, State.

VOLUNTEER EXPERIENCE

Medical Center, Research Department, Chicago, IL

June 20XX-July 20XX

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago, IL

October 20XX-January 20XX

ADDITIONAL EXPERIENCE

UIC Urban Health Program, Chicago, IL

Office Aide

June 20XX-July 20XX

- Assisted senior research analyst by organizing the department's inventory of historical documents in Excel.
- Summarize historical documents in Word, also chronologically organize them in preparation for scanning.
- Provided front desk support by answering phone calls, directing guests to appropriate locations, and closing the office.
- Assisted the department staff with preparing information packets for, and represented the department at, events held on and off-campus.
- Assisted senior research analyst by researching and planning Urban Health Programs for students and faculty members associated with the Urban Health Program.

SKILLS

- Computer: Microsoft Word, Excel, and PowerPoint; Google Docs, Sheets, and Slides
- Software: OriginLab, PyMOL, and Leica Microsystems for Stereo Microscopes
- Instrumentation: Stereo Microscope, Light Microscope, Nanodrop, and UV-Vis Spectrophotometers