

# Anita Job

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## EDUCATION

**Syracuse University**, The College of Arts & Science, Syracuse, NY  
B.A., Chemistry, *Concentration*: Biological Chemistry, May 2016  
*Minor*: Economics  
GPA: 3.0

## TECHNICAL SKILLS

*BioChem Techniques*: DNA Extraction, Plasmid DNA  
Preparation, Restriction Enzyme Digests, PCR, Agarose Gel Electrophoresis  
*Chemistry Techniques*: Solution Preparation, Titrations, Extractions Filtrations, Separations, Solubility Tests  
*Software*: Minitab, Microsoft Excel, Access

## SELECTED COURSES

- Genetics
- Cell Biology
- Chemical and Biochemical Analysis with Lab

## TEACHING & RESEARCH EXPERIENCE

**Research Assistant**, Syracuse University, Syracuse, NY

*“Platinum Antitumor Agents”* July 2014 - Present

- Prepare solutions, monitor, and report on progress of experiments
- Record and analyze data from platinum drugs and cancer cells experiments
- Collaborate with research assistants on findings report

**Teaching Assistant**, Syracuse University, Syracuse, NY

*General Chemistry Lab*, January 2014 - May 2014

- Assisted Professor with lectures and programs
- Taught two help review sessions a week providing additional examples, strategies, and techniques for class work and projects

**Tutor**, Syracuse University, Syracuse, NY

*General Chemistry*, January 2014 - Present

- Assist three chemistry students increase comprehension of material and test preparation

## RESEARCH INTERESTS

- Evolutionary genetics and genomics of reproductive systems
- Aging
- Cell signaling and communication

## PROFESSIONAL ASSOCIATIONS

**American Institute of Biological Sciences**, Summer 2014

**American Society for Cell Biology**, Spring 2014