

SAMPLE SCIENCE RESUME

SARA SMITH

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Home Address

15 Hound Way
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This is another resume format you might consider

Campus Address 500

Salisbury St, Box 111
Worcester, MA 01609

EDUCATION

Assumption University, Worcester, MA
Bachelor of Arts, Major: Biology, Minor: Chemistry
Dean's List



This section demonstrates your lab experience and puts skills into context

May 2021
GPA: 3.68/4.0
Fall 2017, Fall 2018-Present

LABORATORY EXPERIENCE/SKILLS

Genetics

- Studied the inheritance pattern and molecular genetics of the white eye mutation in *Drosophila melanogaster*
 - Lab Skills: Fruit fly husbandry, micropipetting, agarose gel electrophoresis, PCR, bioinformatics

Molecular and Cellular Biology

- Grew HeLa cells in different environments to test how variables affected cells
 - Lab Skills: Cell culture, DNA extraction, restriction enzyme digestion, electrophoresis

General Chemistry, Organic Chemistry

- Conducted various lab experiments and observed multiple chemical reactions such as acid-base and redox
 - Lab Skills: Titration, centrifugation, UV-Vis, NMR and IR spectroscopy, HPLC and GC, ChemDraw

EXPERIENCE

Saint Vincent Hospital, Worcester, MA

Emergency Medicine Research Assistant

- Assist in behavioral and mental health research studies alongside healthcare personnel in ER
- Enter and manage patient history and presenting problems into the Meditech system



August 2020-Present
Order your experience by date, with most current listed first

University of Nebraska-Lincoln Biology REU, Lincoln, NE

Summer Research Intern

- Conducted research on various immune responses of RAW 264.7 cells after *Staphylococcus* infections
- Used various immune assays including LDH Cytotoxicity, Griess, Gentamycin Protection, Chemotaxis, Western Blotting, and Enzyme Linked Immunosorbent Assay
- Presented research to Nebraska-Lincoln faculty at poster presentation as well as Assumption College faculty and peers

May 2019-August 2019

Child Care Provider, Worcester, MA

- Cared for three children ages 2-8 three days a week
- Drove children to and from afternoon activities, assisted with homework and prepared snacks
- Entertained children with activities such as games, arts and crafts and imaginative play

September 2016-May 2019

ACTIVITIES

Assumption University Lacrosse (NCAA Division II)

- Devote 15 hours per week to practice, games and travel while balancing a course load of 15 credits and a part-time job
- Participate in community service projects and team fundraising

Fall 2017-Present

Boston Children's Hospital

Volunteer

Fall 2016-Present

Campus Activities Board (CAB)

General Member

Fall 2017-Fall 2018

SKILLS

- Intermediate proficiency in Microsoft Word and PowerPoint; Basic proficiency in Microsoft Excel