

SAMPLE SCIENCE RESUME

SARA SMITH

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Home Address

15 Hound Way
Boston, MA 02115



This is another resume format you might consider

Campus Address

500 Salisbury St, Box 111
Worcester, MA 01609

EDUCATION

Assumption College, 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 2019-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 2018-August 2018

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 2013-May 2015

ACTIVITIES

Assumption College 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