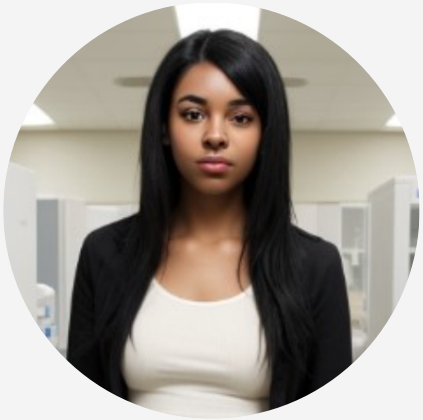

(617) 555-4321

emily.carter@email.com

Boston, MA

EDUCATION

Bachelor of Science in Biochemistry

Boston University

Graduated: May 2022

Certifications

- Good Laboratory Practice (GLP) Certification – American Society for Quality (ASQ)
- Bloodborne Pathogens Training – Harvard University, 2023

SKILLS

- **Laboratory techniques: PCR, Western blotting, microscopy**
- **Data analysis software: GraphPad Prism, SPSS**
- **Strong knowledge of laboratory safety protocols**

EMILY CARTER

LABORATORY RESEARCH ASSISTANT

PROFESSIONAL SUMMARY

Detail-oriented and skilled Laboratory Research Assistant with 3+ years of experience in scientific research, including conducting experiments, preparing samples, and analyzing data. Seeking to apply my laboratory skills at Massachusetts General Hospital's Department of Neuroscience.

EXPERIENCE

June 2022 - Now

Laboratory Research Assistant

Harvard University, Department of Biology / Boston, MA

- Assist in conducting biochemical experiments on protein interactions and enzymatic reactions.
- Prepare and sterilize laboratory equipment, reagents, and materials for experiments.
- Collect and analyze data, contributing to a published paper on the role of proteins in neurodegenerative diseases.
- Maintain accurate laboratory notebooks and perform regular safety checks on equipment.

September 2021 - May 2022

Laboratory Intern

MIT Department of Chemistry / Cambridge, MA

- Assisted in the preparation of chemical solutions for reaction experiments.
- Conducted tests on chemical properties and gathered data for research publications.
- Supported the principal investigator in maintaining an organized, clean lab environment.