

Robin Research

2100 Someplace Circle, Apt. 112
Raleigh, NC 2795

robinresearch@ncsu.edu
(919) 867-5309

SUMMARY

Rising senior with hands-on experience in forensic lab research and customer service. Proven abilities in collaborating with small teams, handling complex scientific protocols, and working under pressure. Currently seeking research positions/internships in the RTP area with industry-leading organizations.

EDUCATION

NC State University, Raleigh, North Carolina

Bachelor of Science, Biological Sciences

Minor, Spanish

May 2019

RELEVANT COURSEWORK

- Microbiology
- Anatomy & Physiology
- Immunology
- Genetics
- Organic Chemistry
- Molecular Science

FORENSIC LAB EXPERIENCE

NC State University Forensic Science Institute, Faith Lab

January 2016 – November 2016

Research Assistant

- Conducted 25+ database searches to compile mitochondrial genome data for North Carolinian wildlife vertebrate species.
- Established a forensic mitochondrial sequence repository and validated NGS methods for animal species identification to support local and international casework in veterinary and wildlife forensics.
- Extracted DNA from buccal swabs and Oragene DNA saliva extraction kits.
- Assisted in a project funded by the National Institute of Justice (NIJ) for the development of a NGS-sequencing filter tool by analyzing statistical STR data produced under different standard deviations to determine most accurate sequencing output with fewest numbers of allelic drop-in/drop-out.

CUSTOMER SERVICE EXPERIENCE

NC State University Libraries, D.H. Hill & Veterinary Medicine

August 2016 – Present

Student Assistant

- Handle a variety of requests from patrons including searching and retrieving book titles and lendable technology, solving printing issues, and educating patrons on the facilities.
- Execute multiple tasks simultaneously during busy hours; communicate effectively and work efficiently as a part of a team.
- Document statistics of library usage by conducting headcounts and recording instances of patron assistance in order to provide accurate data.

Cup-a-Joe's, Raleigh, NC

August 2015 – Present

Barista

- Provide quality customer service to a high volume of customers in a fast paced work environment.
- Promoted within the first month of employment from Cashier to "Line Mover" and then to Barista.
- Process approximately 100 customer orders during peak business hours.
- Coordinate accuracy of customer orders with team of 4 co-workers.

CAMPUS LEADERSHIP & INVOLVEMENT

- Society of Multicultural Scientists, *Member*
- oSTEM (Out in STEM) via GLBT Center, *Member*

January 2017 – Present
September 2016 – Present