

# ANNA MACKINNON

## EDUCATION

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### RUTGERS UNIVERSITY

NEW BRUNSWICK, NEW JERSEY

*Candidate for Bachelor of Arts, Genetics, Candidate for Bachelor of Arts, Spanish*

- GPA: 3.21
- [High School GPA: 4.7 (weighted); ACT: 33]
- Honors: Henry Rutgers Scholarship and Trustee Awards, Awarded for academic merit in high school
- Relevant Coursework: Honors Computational Genetics, General Chemistry, Organic Chemistry, Genetic Analysis, various courses in Spanish language and literature
- Technical Skills: coding in Python, laboratory experience

## PROFESSIONAL EXPERIENCE

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YMCA OF THE TRIANGLE

CHAPEL HILL, NORTH CAROLINA

### **POOL MANAGER**

MAY, 2015 – PRESENT

- Certifications in CPR, First Aid, AED, and Lifeguarding
- Supervise and maintain an outdoor pool, including lifeguards
- Communicate with members and other guests at the pool

YMCA OF THE TRIANGLE

CHAPEL HILL, NORTH CAROLINA

### **SWIM LESSON COORDINATOR/INSTRUCTOR**

MAY, 2015 – PRESENT

- Plan and teach swim lessons to children ages 6 months to 11 years.
- Supervise lesson registration and parent/instructor communication

JOHN'S HOPKINS UNIVERSITY CENTER FOR INHERITED HEART DISEASE

BALTIMORE, MARYLAND

### **SHADOWING WITH GENETIC COUNSELOR**

JULY 2018

## LEADERSHIP & ACTIVITIES

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CRISIS TEXTLINE COUNSELOR

SEPTEMBER, 2018 – PRESENT

- Help people in crisis anonymously to find coping mechanisms and healthy solutions

DOUGLASS STUDENT RECRUITMENT NETWORK

NEW BRUNSWICK, NEW JERSEY

SEPTEMBER, 2017 – PRESENT

- Recruit and talk with prospective Rutgers students and parents
- Coordinate recruitment and community service events

RUTGERS HONORS COLLEGE HOSPITAL HEARTS

NEW BRUNSWICK, NEW JERSEY

SEPTEMBER, 2017 – MAY, 2018

- Volunteered at Robert Wood Johnson Children's Hospital spending time with admitted children

## ATHLETICS

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RUTGERS UNIVERSITY ROWING TEAM

NEW BRUNSWICK, NEW JERSEY

SEPTEMBER, 2018 – PRESENT

CAROLINA AQUATIC TEAM

DURHAM, NORTH CAROLINA

MARCH, 2015 – MARCH, 2017

CHAPEL HILL HIGH SCHOOL SWIMMING AND DIVING

CHAPEL HILL, NORTH CAROLINA

OCTOBER, 2013 – FEBRUARY, 2017

## SKILLS AND INTERESTS

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**Technical Training:** high school laboratory experience using techniques such as PCR, gel electrophoresis, organ dissection

**Languages:** Spanish (conversational)