

# Connor Robinson

## Curriculum Vitae

(607) 229-5993

✉ [connorrobison121@gmail.com](mailto:connorrobison121@gmail.com)

🌐 [www.connormetzrobinson.com](http://www.connormetzrobinson.com)

### Education

2016–2020 **Undergraduate**, *Mathematics, with a Minor in Computer Science and Education, Ithaca College, Ithaca, NY*.

### Scholastic and Curricular Achievements

Fall 2016 Dean's List

Spring 2019 Dean's List

Fall 2019 Noether Award in Mathematics

### Employment History

2011 - 2015 **CIT at Coddington Road Community Center**

Coddington Road Community Center provides a day program for children from age 5-13 over the summer that provides an outdoor experience, with activities including field games, arts and crafts and the exploration of the outdoors. In this position, my activities included: Provide additional support for counselors with supervising children, finishing tasks, and running activities.

Responsible for cleaning bathrooms, preparing snacks, and opening/closing pavilions.

2016 - 2019 **Summer Camp Counselor at Coddington Road Community Center**

Coddington Road Community Center provides day program for children from age 5-13 over the summer that provides an outdoor experience, with activities including field games, arts and crafts and the exploration of the outdoors. In this position, my activities included:

Lead Counselor for children ages 7-10, often solely responsible for children while participating in activities.

Responsible for leading activities, planning schedules, communicating with parents, and ensuring child safety at all times.

August 2018- **Afterschool Teacher at Coddington Road Community Center**

January 2020 Coddington Road Community Center provides an afterschool program for elementary aged children during the school year that provides an indoor and outdoor experience, with activities including field games, arts and crafts, homework help, and the exploration of the outdoors. In this position, my activities included:

Teacher for children aged 5-10, often solely responsible for children while participating in activities,

Responsible for cleaning bathrooms, preparing snacks, and planning activities, and homework help.

June 2020 - **Junior Full Stack Developer at Mezmeriz**

July 2021 Mezmeriz is a venture start-up company developing hardware and software for streamlined 3D modeling and object tracking, as well as a fully web application with project organization features targeted at large building companies. In this position, my responsibilities included:  
Working in a robust agile development team using Angular and NodeJs to add new features to the web application - including a file management system with a robust drag and drop menu, full admin management page, notification system, and more.

---

## Course Projects

Summer 2019 **Fractal Research**

*Prof. David Brown, Department of Mathematics, Ithaca College*

Fall 2019 **Indra's Pearls Capstone Project**

*Prof. Teresa Moore, Department of Mathematics, Ithaca College*

---

## Technical Skills

Languages Javascript, Typescript, HTML, CSS, Python, Java, C, C++  
Frameworks Angular, React, NodeJs  
Software MS Word, MS Excel, MS Powerpoint, Adobe Photoshop  
Databases MongoDB, PostgreSQL  
Other AWS, Command Line

---

## Coursework

Core Mathematics Courses Calculus III, Discrete Mathematics, Linear Algebra, Modern Geometry, Abstract Algebra, Real Analysis, Complex Analysis, Capstone in Math I, Capstone in Math II, Probability, Combinatorics and Graph Theory  
Core Computer Science Classes Principles of Computer Science I, Principles of Computer Science II, Introduction to Data Structures, Computer Networks, Database Systems, Machine Learning, Algorithms and Data Structures, Introduction to Computer Organization and Systems