

University Address  
471 Memorial Drive  
Cambridge, MA 02139

## AudreyRose Wooden

wooden@mit.edu  
(508) 243-4175

Home Address  
114 Cole Street  
Seekonk, MA 02771

### Education

---

#### Massachusetts Institute of Technology

**Class of 2021**

Candidate for a Bachelor of Science in *Electrical Engineering and Computer Science*

Cambridge, MA

Candidate for a Bachelor of Science in *Linguistics*

Interphase EDGE Scholar

**Relevant Coursework:** Intro to EECS via Interconnected Embedded Systems (*past*), Engineering Mathematics: Linear Algebra and ODEs (*past*), Introduction to Probability I (*past*), Brief Introduction to Python (*past*), Fundamentals of Programming (*current*), Circuits & Electronics (*current*)

### Community Involvement

---

#### National Society of Black Engineers (NSBE)

**July 2016 – present**

*MIT NSBE Chapter Secretary*

(May 2018 – present)

- Supervises communication within the chapter, keeps meeting minutes, and organizes qualitative and quantitative data about our membership
- Ideates branding concepts and implements these concepts across our social media platforms

#### MIT Class of 2021 Ring Committee

**April 2018 – present**

*Ring Delivery Chairperson*

- Designs artwork for the Class Ring and represents multiple communities across campus on the committee
- Oversees the planning of the Ring Delivery Event for over 1,000 guests

### Experience

---

#### Student Program for Innovation in Science and Engineering (SPISE)

**July 2018-August 2018**

*Robotics and Python Teaching Assistant and Instructor*

The University of the West Indies, Cavehill Campus, Barbados

- Supported, tutored, mentored, and chaperoned the SPISE participants who are the top STEM students in the Caribbean, by discouraging rote learning and encouraging analytical thinking that helps students gain mastery of the fundamentals

#### MIT-Haiti Initiative 2018

**January 2018 – October**

*Web Assistant*

Cambridge, MA

- Identify, design and create a new online resource library for Haitian faculty professional development in STEM fields with the MIT-Haiti team (linguistics, science, mathematics and ODL faculty and staff)

### Awards and Projects

---

#### 2018 Forbes Under 30 Scholar

**September 2018**

In recognition of academic achievement, the program selects students in tech and business from underrepresented backgrounds to attend the Under 30 summit. This program provides accelerated networking opportunities and access to all the resources available at the Forbes Under 30 Summit.

### Skills/Interests

- 
- Adobe Creative Cloud
  - Programming: Python, C++
  - Web Design: HTML, CSS, WordPress, Drupal
  - Arduino, GitHub