



# AUDREY GALLIER

Computer Science, Northeastern University

## PROFILE

I am a student interested in applying computer science to business, economics, machine learning, and AI. A strong conceptual understanding of programming and computer science gives me a demonstrated ability to quickly learn new languages, figure out creative approaches to problems, and debug.

## SKILLS

Python  
C++  
Java (after May 2020)  
Algorithms + Analysis  
Linux  
Cybersecurity  
Research  
Technical Writing  
Proofreading  
Communication  
Leadership

## CONTACT

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<https://www.linkedin.com/in/audrey-gallier-3055b2143>

## OTHER INTERESTS

Fashion Design  
Reading  
Writing  
Cooking  
Basketball  
Hair + Makeup  
Modern Dance

## EDUCATION

### **Northeastern University: Boston, MA**

September 2019 – Present  
BS in Computer Science  
University Honors Program, GPA 3.65

### **Illinois Mathematics and Science Academy: Aurora, IL**

August 2016 – June 2019  
No official GPA, but estimated 3.8

## WORK EXPERIENCE

### **Northeastern University Instructional Design Group: Office Assistant**

September 2019 – Present  
Edit, proofread, and format curriculum, develop documentation for innovative instructional technology, and perform general office duties

### **Salom America: Packaging Assistant**

Summer 2018 and Summer 2019  
Packaged phone chargers and related items to ship out to vendors

## RESEARCH EXPERIENCE

### **Fermi National Accelerator Laboratory: IMSA/CMS Collaboration**

August 2017 – September 2018  
Worked as part of a research group to investigate lepton and quark compositeness at Fermilab using C++, Root, and Linux systems

## VOLUNTEER EXPERIENCE

### **ALLIES Program at IMSA: Teacher, Curriculum Writer, Head Mentor**

2016–2019  
Taught STEM curriculum to K-8<sup>th</sup> grade students in summer camps and workshops, developed and wrote curriculum for those programs, and headed the teacher training program and its curriculum development

### **IMSA Writing Center: Writing Center Tutor**

2018–2019  
Tutored in the Writing Center, helping peers develop and revise essays

## OTHER EXPERIENCE

Volunteered at Brookfield Public Library, volunteered at Dominican University Gifted and Talented summer programs, peer tutor and Resident Student Leader at IMSA, Fashion Society at Northeastern