

Karleigh Moore

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Education

Massachusetts Institute of Technology

B.S. Computer Science and Comparative Media Studies

GPA: 4.6/5.0

June 2017

Cambridge, MA

Relevant Coursework

Software Studio | Intro to Algorithms | Artificial Intelligence | Computability, Complexity, and Autonomy
Digital Humanities | Fundamentals of Programming | Visual Design | Applying Media Technologies
Intro to Media Studies | Computation Structures | Programming in Python | Management Laboratory

Experience

Creative Communities Initiative, MIT

Undergraduate Researcher

Oct 2014 — Present

Cambridge, MA

- Conducted ethnographic and data-driven research in online TV fan communities
- Created a post scraper in Python using Tumblr's API to collect tag data for analysis
- Will create interactive data visualizations with JavaScript, D3.js, HTML, and CSS

The Tech

Arts Editor, News Writer

Sept 2013 — Present

Cambridge, MA

- Edit writing of approximately 15 writers to publish 3-5 articles per week, reaching ~21,000 readers
- Lead meetings, recruit, and train new writers and editors
- Write campus news articles and conduct interviews with school administrators

Brilliant

Math and Science Writing Intern

Mar 2016 — Aug 2016

Remote

- Wrote 60+ educational computer science wiki pages and practice problems used by students of all ages
- Provided feedback and peer reviewed other writers' pages on a weekly basis

MIT Information Office

Tour Guide and Desk Worker

Jan 2015 — Aug 2016

Cambridge, MA

- Led over 100 campus tours to approximately 1,500 visitors and prospective students
- Answered phone calls to the MIT visitor center and assisted with administrative tasks

MIT Office of Minority Education

Teaching Assistant and Residential Mentor

Jun 2014 — Aug 2014

Cambridge, MA

- Taught public speaking and expository writing to approximately 30 incoming MIT freshman
- Led class lectures, group discussions, and met with students to provide feedback on assignments

Skills

Programming

Working Knowledge: Python | HTML | CSS | UNIX Command Line

Basic: JavaScript | Git | R | jQuery* | MongoDB* | Node.js* | D3.js*

*Learning now

Other

Writing | Editing | Public Speaking | Ethnography | Teaching | Prototyping | User Testing