

CLARISSA HEART

Seeking opportunities in multimedia tech and project management.

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Oberlin, OH 44074

EDUCATION

Oberlin College of Arts and Sciences | Oberlin, OH 2016-Present

B.A. in Computer Science (In Progress)

- Relevant coursework includes:
- Data Structures; Systems Programming; Privacy, Anonymity, and Social Networks; Computer and Information Security

Concentration in Technical Theatre (In Progress)

- Focus in production and stage management, with experience in tech, design, performance, and film.

EXPERIENCE

Stage Manager

Oberlin Theater Dept., Dance Dept.

- Primary stage manager for 12+ student and faculty productions
- Responsibilities include:
 - Facilitating and maintaining all communication
 - Managing and leading all rehearsals
 - Creating an official record of each production
- Key Skills: organization, ability to work under pressure, leadership

Fall 2016 - Present

Intro to Computer Science (CSCI 150) Teaching Assistant

Oberlin Computer Science Department

- Attended weekly lab sessions
- Explained fundamental programming methods and techniques
- Debugged student code in Python

Spring 2017 - Fall 2019

Data Structures (CSCI 151) Teaching Assistant

Oberlin Computer Science Department

- Tested Java programs
- Debugged student code and gave feedback
- Worked closely with computer science professors

Fall 2017 - Spring 2018

RESEARCH

Big Data Analytics REU

Oklahoma State University

- Conducted self-led research on online privacy practices and neural networks
- Designed a neural network to anonymize text samples

Summer 2018

SKILLS

PROGRAMMING LANGUAGES

Python, Java, C, HTML, Shell Scripting, C++, C#

SOFTWARE/TOOLS

Eclipse, Photoshop, Emacs, Unity, QLab, InDesign, Adobe Premiere Pro

LANGUAGES

Italian (Fluent), Japanese (Basic), Korean (Basic)