MIA MYLVAGANAM

mia.wiki

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SKILLS

Python, C, C++, C#, JavaScript, Java, HTML, CSS, DrRacket Unity, Premiere Pro, Audition, Photoshop, The Museum System

EDUCATION

Northwestern University, Evanston, IL

B.A. in Radio/Television/Film and Computer Science

Media Arts and Game Design Module

H. H. Dow High School, Midland, MI

IB Diploma Recipient

GRANTS AND AWARDS

Summer Undergraduate Research Grant Recipient - Documentary, 2021

Ruth Barcan Marcus Tutor in Logic, 2020-2021

Alice Kaplan Humanities Scholar, 2020

Michigan Seal of Biliteracy - Spanish, 2019

National Merit Scholarship Finalist, 2019

National Center for Women & Information Technology - Aspirations in Computing Award, 2017

EMPLOYMENT HISTORY

Curatorial Research Aide. Block Museum of Art

Oct 2019 - present

Graduation: June 2023

Graduation: May 2019

Evanston, IL

Conduct curatorial research projects and correct metadata in the online database The Museum System. Led multiple HTML workshops for the Curatorial and Collections departments. Currently co-leading alt text writing project for collection objects.

Equipment Cage Guru, Northwestern School of Communication

Aug 2021 - present

Evanston, IL

Conduct maintenance and distribution of millions of dollars of film equipment to professors and students, including cameras, lighting, and sound.

Logic Tutor, Northwestern University Philosophy Department

Sept 2020 - Dec 2021

Evanston, IL (virtual)

Hold weekly tutoring to assist students with concepts in the logic course sequence.

TunePad Assistant Coach, Northwestern TIDAL Lab

Dec 2020 - June 2021

Chicago, IL (virtual)

Teach 10 middle school students Python through implementation in TunePad and assist in the design choices for the software. https://tunepad.live

Programming Research Internship, Michigan State University

June - Aug 2018

Midland, MI

Create a virtual program for board game Hammer of the Scots and an Al opponent.

ORGANIZATIONS

Education Committee, Responsible Al Student Organization (RAISO) Oct 2021 - present

Research and plan weekly discussions surrounding relevant topics in Al and ethics.