

# Lawrence Mullen

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## EDUCATION

**THE UNIVERSITY OF MICHIGAN**, Ann Arbor, MI

*Sep. 2015 - May 2020*

Bachelor of Science – Computer Science

Bachelor of Arts – Film & Television Media

## PROJECTS

### **ITUNES SEARCH INTERFACE** (*Feb. 2020 - March. 2020*)

- Constructed a website which allows users to search through the iTunes catalogue in a much more quick and efficient manner as well as find genius lyrics through the Genius API using Vue.js, Bootstrap, HTML, jQuery, and CSS

### **ATTEND APP** (*May. 2019 - June 2019*)

- App which aims to evaluate and ensure classroom participation without quickly and efficiently by allowing students to sign in to classrooms when they're actually present at the location.
- Makes use of OAuth 2.0 login and Google Places & Geofencing API's to ensure accuracy in student sign-ins.

### **INSTAGRAM485** (*Jan. 2019 - Feb. 2019*)

- School project that utilized HTML, JavaScript programming, React, AJAX, SQLite, and REST APIs.
- Constructed an Instagram clone hosted on AWS cloud services on which users could create an account, follow other users, upload/view posts, and write comments.

## EXPERIENCE & INVOLVEMENT

### **ANIMAL PLANET**

*Production Assistant*

**Chelsea, MI**

*May. 2019 - Jan. 2020*

- Helped oversee the production of a new television series, *Saved By the Barn for Animal Planet* (premiered April 2020)
- Supported the team throughout production & anticipated directors needs while travelling across the Midwest to rescue and rehabilitate neglected farm animals in need.

### **UNIVERSITY OF MICHIGAN WOMENS SOCER**

*Training Staff*

**Ann Arbor, MI**

*Jul. 2019 – Nov. 2019*

- Assistant to the head coach in training the NCAA U of M Women's Soccer Team.

### **Black Pearl**

*Wait staff*

**Ann Arbor, MI**

*Feb. 2019 - Sep. 2019*

- Helped maintain high levels of customer service at a popular locally owned cocktail bar in downtown Ann Arbor.

### **Motor City Soccer**

*Marketing & Retail Associate*

**Ann Arbor, MI**

*Dec. 2015 - Sep. 2018*

- Ran a family owned soccer shop during the weekends Freshman – Junior year of studies. Responsibilities included ensuring customer satisfaction, social media & marketing, and innovation in order to keep the store profitable.

## **CLUBS & ACTIVITIES**

**Ann Arbor, MI**

Michigan Men's Club Soccer, MSwing Dance, Skyline Symphony Orchestra, Linder Cooperative House.

## SKILLS & COURSEWORK

- Proficient: C++, Python, Git, JavaScript, CSS, Vue.js, Adobe Premier Pro
- Basic: HTML, React, SQL, Bash, Prolog, NLTK, OCaml, Functional Programming
- Coursework: Data Structures & Algorithms (281), Web Database & Information Systems (485), Computer Security (388), User Interface & Design (493), Programming Languages (490), Computer Organization (370), Mobile App Development (441).
- Co-Edited and Directed documentary features "When We're Together" and "301: A Documentary"
- Semi-Professional Soccer Player (Toledo United, AFC Ann Arbor, Jalisco Detroit)