**Lawrence Mullen**

+1(734) 649-6001・lgmullen@umich.edu ・1150 Mixtwood St・Ann Arbor, MI 48103

**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 Chelsea, MI**

*Production Assistant 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 Ann Arbor, MI**

*Training Staff ` Jul. 2019 – Nov. 2019*

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

**Black Pearl Ann Arbor, MI**

*Wait staff 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 Ann Arbor, MI**

*Marketing & Retail Associate 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, HTML, Adobe Premier Pro, Flask**
* Basic: **React, SQL, Bash, 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)