JAMES MCCARTHY BRYANT

Jmbr266@uky.edu - 859-552-0892

EDUCATION:

Bachelor of Science in Computer Science   **Expected Graduation: May 2020**
GPA: 3.4   *University of Kentucky, Lexington, KY*

SKILLS:

Java/C/C++	DBMS's (mainly MySQL)	Pro Tools/Audacity
Unix/Linux	SDLC's (mainly Agile/Scrum)	Adobe Photoshop/Illustrator
JavaScript/CSS/HTML	Certified in Lean Systems	MS Word/Excel/PowerPoint

EXPERIENCE:

Life Off U (Start-Up)   **February 2019 – October 2019**
CTO/Lead Developer   *Lexington, KY*
- Entirety of start-up team was comprised of the CEO and me.
- Built and designed company website using JavaScript, CSS, and HTML.
- Began pivoting towards data analytics and B2B marketing data collection.

UKY Recycling   **February 2018 – Present**
Recycling Student   *Lexington, KY*
- Complete and manage a weekly campus recycling route with quality and timely service.
- Prepare pallets of recycled materials in time for scheduled pick-up from outside vendors.
- Responsible for maintaining general appearance, safety, and functionality of recycling warehouse, usually without aid or direct supervision.

Jimmy Johns   **November 2016 – April 2017**
Driver   *Lexington, KY*
- Delivered sandwiches in a polite and timely manner.
- Analyzed traffic and street patterns in order to take the most efficient route.
- Exercised respect towards customers and other drivers by maintaining sequence and priority of deliveries.

Two Dudes Moving   **Summer 2016**
Mover   *Lexington, KY*
- Loaded, packed and unpacked items in a logical and efficient manner.
- Moved and communicated in a synchronized fashion with my co-workers.
- Provided first-rate customer service all while respecting clients' decisions, privacy and belongings.

Tate's Creek Golf Course   **Summer 2015 & 2016**
Grounds Crew   *Lexington, KY*
- Maintained general appearance and functionality of the golf course.
- Exercised caution while driving and operating machinery when golfers were in play.

INVOLVEMENT:

Scholars of Engineering and Management (SEAM) Pathway through UKY Honors
A collaborative program between the College of Engineering and the Gatton College of Business that offers cross-disciplinary classes/activities designed to complement a student's major. This UKY Honors Pathway effectively produces a pool of entrepreneurial-minded individuals collaborating their experiences for growth in other fields.

UKY Entrepreneurship Club Officer (Philanthropy Chair)
Focused on improving/maintaining a good club culture by getting other members/officers involved in various charitable and philanthropic activities/events.

UKY Curiosity Fair Presenter: Sight and Sound
Using computer coding and music I displayed the possibilities and intricacies of cross-disciplinary collaboration.

UKY Undergraduate Showcase Presenter: Sight and Sound
Presented my independent research project, a digital music visualizer I coded in Java.

UKY Engineering Day Presenter: Visual Music
Inspired kids interested in Engineering by making live guitar recordings then rendering an animation of the music.