

Eric Maines

ericmaines@ericmaines.com

ericmaines.com

(859) 444-3998

Education:

Bachelor of Science in Computer Engineering

University of Kentucky, Lexington

Minor in Mathematics

Projected graduation; May 2022

Sophomore

Courses: Physics I, Calculus I & 2, Engineering Computing Fundamentals, Program Design

GPA: 3.43

Transferred 33 hours from Northern Kentucky University dual credit with 4.00 GPA

Experience:

Kroger Clicklist eCommerce; Cold Spring, KY

April 2018-August 2019

Managed and coordinated employees responsible for fulfilling online grocery orders and facilitated curbside pickup. Picked an average of 40 orders in 8 hours and focused on customer satisfaction.

Lifeguard, Taylor Mill Swim Club; Covington, KY

May 2015- September 2017

Prevented injuries and drownings and enforced pool rules. Focused on working as a team to coordinate effective strategies for keeping pool patrons safe.

Skills:

- C++ Programming Language
- Python programming language
- MATLAB Programming Language
- Microsoft Office Suite
- Adobe Creative Suite
- HTML/CSS
- GitHub
- Arduino
- Raspberry Pi
- Adobe Dreamweaver

Activities:

WRFL Lexington Russian Radio DJ (2018-present);

- Responsible for creating an insightful and relevant selection of Russian music to air during programming each week.
- Manage the radio presence of live readers while collaborating with the Modern & Classical Languages department to provide a unique and educational radio show to Lexington.

Kenton County Biomedical Sciences Academy Research (2015-2017);

- Researched and conducted experiments regarding health with mice and plant subjects
- Presented findings to healthcare and research professionals
- Topics included:
 - *Nitrogen-fixing Plant Growth in Martian Soil Simulant*
 - *Effects of High Fructose Corn Syrup on the Metabolism of Mice*

Honors and Awards:

- Graduated Summa Cum Laude from Scott High School, based on GPA
- Kentucky Educational Excellence Scholarship (\$2500/year), based on high ACT scores and GPA
- Kentucky Provost Scholarship (\$5000/year), based on need and academic achievement
- Kentucky Futures Scholarship (\$4000/year), competitive scholarship based on academic achievement