EDUCATION

University of Rochester

Rochester. New York

Bachelor of Science in Data Science

Anticipated Graduation Year 2021

- GPA of 3.77 out of 4.
- Eligible Dean's List 2 out of 4 semesters.

PROGRAMMING PROJECTS

Hack Lodge

Seattle, Washington

An Affirmation site

July 2019

• Helped develop a positive space where people can share or receive notes of affirmation.

Personal Projects

Federal Way, Washington

August 2019 - Present Website

• Create a personal website to connect with peers and professionals in a more interactive and creative way. June 2019 **Student Database**

• Enhanced email app to include a database for storing, retrieving, and manipulating student data.

Email App

• Worked on an application used to create emails for new recruits in a company.

University of Rochester

Rochester. New York

May 2019

Fireworks November 2018

• Developed a graphical simulation that displays different fireworks just like they appear in reality.

• Designed a version of Long Pong in a three-people project, using graphics and animation.

EXPERIENCE

English Department, Theatre, University of Rochester

Rochester. New York

Props Coordinator and Assistant Stage Manager

August 2019 - Present

Manage and oversee props.

• Schedule and run rehearsals and stage crews' work, and coordinate work between directors and artists

Rare Books, Special Collections, and Preservation Library, University of Rochester

Rochester. New York

Assistant Archivist

- September 2018 Present
- Create and maintain finding aids for archival material in the library website.
- Assist with office related tasks such as filing, updating Microsoft Access files, and reception.

Department of Mathematics, University of Rochester

Rochester, New York

Workshop Leader, Calculus

September 2018 - December 2018

- Led weekly discussions in a more relaxed learning environment and held office hours.
- Worked on a faculty-led research project aimed at improving workshops offered by the school.

CAMPUS ACTIVITIES

UR Women in Computing, University of Rochester

Rochester, New York

Member Social Committee

January 2018 – Present

- Organize club events such as hackathons, general meetings, and campaigns.
- Participate in workshops, monthly coding parties and other club events.

Tiernan Hall, University of Rochester

Rochester, New York

Hall Peer Mentor

August 2018 – May 2019

- Planned social programs in the dorms and organized events on campus.
- Facilitated blood drives on campus and engaged in community service both on and off campus.

SKILLS

- Fluent in English, Kalenjin, and Swahili
- Proficient in Java coding with growing efficiency in Python and R for analysis, HTML, and Javascript.
- Fluent in Microsoft Word and PowerPoint with intermediate skills in Microsoft Excel and Access, LibreOffice, and Evernote