# **Isaac Newton**

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#### **OBJECTIVE**

Seeking an engineering internship for Summer 2020

## **EDUCATION**

# **Middle Georgia State University**

May 2022

Regents' Engineering Pathway Program

#### RELATED COURSEWORK

Calculus I Introduction to Linear Algebra

Principles of Physics I Computing for the Mathematical Sciences

## **COMPUTER & LABORATORY SKILLS**

Microsoft Office (Word, Excel, Powerpoint); GALILEO; Linux; Windows; METLAB; Mathcad; Hadoop COMSOL; LabView

Circuits construction & analysis; Vacuum systems; Light collection & analysis

#### **WORK EXPERIENCE**

**Mathematics Tutor** 

January 2016 - present

Middle Georgia Mathematics Academic Resource Center

Macon, Georgia

- Facilitated sessions for 20 25 Calculus and Calculus II students to review course content and prepare for exams.
- Explained concepts and encouraged open communication with students to ensure understating and application of material.

Server Macon, GA

Outback May 2015 – Aug 2016

- Provided outstanding customer service in a fast-paced and changing environment.
- Used problem solving and time management skills to balance multiple tasks.
- Assisted in training of new hires regarding company best practices.

## **CAMPUS LEADERSHIP**

# **Study Abroad Ambassador**

Macon, GA

MGA Office of Study Abroad

Aug 2017 – present

- Present information about study abroad programs to classes and student organizations ranging in size from 10 to 65.
- Assist with the set-up and implementation of the Study Abroad Fair that brings ov

American Astronomical Society, Member

Aug 2019 - present

American Physics Society, Member

Aug 2018 - present

## **AWARDS & HONORS**

Tau Alpha Pi Science Honor Society HOPE Scholarship

Jan 2018 – present

Aug 2018 - present