Peter Physics

253-000-000 | pphy@plu.edu | Tacoma, WA

EDUCATION

Pacific Lutheran University | Tacoma, WA | Expected May 2023

Bachelor of Science - Physics; Minor in Mathematics and Global Studies

• GPA: 3.64/4.00

John Hopkins University | Baltimore, MD | July 2022 - August 2022

Summer University Program

- Courses taken: Multivariable Calculus, Intro to Computer Science
- GPA: 3.65/4.00

African Leadership College | Pamplemousses, Mauritius | August 2020 - May 2021

Leadership Core Program

• Curriculum: Communication for Impact, Entrepreneurial Leadership, Corporate Projects, Data and Decisions

WORK EXPERIENCE

PLU Mathematics Department | Tacoma, WA | October 2021 - Present

Mathlete Coach

- Organize group rotations of activities for a large group of students aged 10-14 years old and assist in developing analytical and computation skills and strategies for basic algebra.
- Encourage dialogue and collaborative work through math games and problem solving to provide an inclusive atmosphere for all students.
- Plan and develop a curriculum that encompasses mathematical skills as well as social and personal engagement for a well-rounded environment.

VOLUNTEER SERVICE

Club Keithley | Tacoma, WA | March 2022 - Present

Volunteer - Classroom Assistant

- Assist teacher in explaining concepts to middle school students, strengthening skills in conveying information in a simple and effective manner.
- Provide 1-on-1 attention to students struggling in English and Science exercises to help them learn at their pace, strengthening skills in identifying social cues.

Midland Elementary School | Tacoma, WA | Summer 2021

Volunteer for Midland Science Camp

- Assisted with set-up of daily activities involving kid-friendly science experiments.
- Informed over 50 students on safety rules for handling any chemicals or tools and helped organize weekly schedules for the camp.

LEADERSHIP OPPORTUNITIES

Rotary Youth Leadership Awards | Antananarivo, Madagascar | March 2021

Mauritian Representative

Dale Carnegie Course | Quatre Bornes, Maurtius | October 2020

Leadership Training Graduate