# **Navin Bhattarai**



Cumulative GPA: 4.0 / 4.0

Expected Graduation: May 2026

#### **Education**

### Truman State University, Kirksville, MO

Major: Bachelor of Arts in Physics-Dual Degree Program

#### **Relevant Coursework**

Ordinary Differential Equation, Modern Physics, Vibrations and Waves, Foundation of Computer Science (Intro to C++), Astronomy: Intro to Solar System, Basic Statistics, Logic

# Work Experience

#### **Center of Academic Excellence**

Aug 2023 – Present

Academic Peer Tutor for Physics, Mathematics, Computer Science and Statistics

Truman State University

- Conducted tutoring hours (5-7 hours) and provided extra support outside classroom.
- Provided one-to-one support to 6+ students every week in various courses.
- Prepared daily reports of tutoring hours summarizing the turnout and conceptual questions.

### **Student Union and Involvement Services**

Aug 2022 – Sep 2023

Building Operations Assistant Manager

Truman State University

- Facilitated events and activities by coordinating with 20+ clubs and organizations.
- Collaborated with the management team of 20+ people to compliant facility by ensuring adherence to regulatory standards and codes.
- Ensured proper room set-up, tear down, and maintenance for 50+ events.

### **Involvement and Activities**

# **Society of Physics Student**

Aug 2023 – Present

Demo Chair

- Facilitated bi-weekly meeting with 15+ members, utilizing various instruments to effectively illustrate physics concepts.
- Led physics illustration and study sessions for (2 4)hours promoting analytical learning.

Science Olympiad Mar 4, 2023

Supervisor, Wi-Fi Lab

- Inspected 15+ experimental tests and administered theoretical written exams.
- Evaluated 8+ group tests and ensured the publication of accurate and unbiased results.

Baptist Student Union Mar 2023

Student Volunteer

- Delivered basic resources like food, clothes and hygiene supplies to underprivileged community of 1.5K+ people.
- Partnered with *People Loving Nashville* and *The Bridge, Inc.* to strategize and execute a service initiate aimed at maximizing our outreach and impact on the wide-community.

#### **Honors and Awards**

## **Truman State University**

• International President's Honorary Scholarship

• Gerald and Norma McReynolds Scholarship

2022 – Present

Spring 2024

• President's List (Fall 2022, Spring 2023, Fall 2023)

**SOS Hermann Gmeiner School Bharatpur, Nepal**• Certificate of Academic Excellence

Dec 2021

Other Skills

**Computer**: VS code, C++, Python, HTML, CSS, LaTeX

**Language**: Nepali, English, Hindi, Urdu