### HARI RAM KRISHNA GAULI

# CHITWAN, NEPAL PHONE NUMBER- +977-9865522580 EMAIL- HARIRAMGAULI@GMAIL.COM

#### PERSONAL INFORMATION

Nationality: Nepali

Date of Birth: 03 July 1998 Place of Birth: Chitwan, Nepal

#### **EDUCATION**

### 2016-2020

## Tribhuvan University, Kathmandu, Nepal

Subject studied for BSc includes Physics, Chemistry, Mathematics (Major in Physics) at Tri-Chandra College, Kathmandu, Nepal.

Project Work as requirement for BSc Degree entitled "Monte-Carlo Simulation in 3D Ising Model and Optimization with Quantum Annealing".

### ACADEMIC EXPERIENCE

### WORKSHOP AND TRAINING

### Aug. 23-25 2020

Participated in the workshop on Quantum Espresso and Data Visualization, jointly organized by Central Department of Physics, Tribhuvan University, Department of Physics and High-Performance Supercomputer Center, Kathmandu University.

## Nov. 9 2020 - Feb. 5 2021

Participated in Kathmandu Astrophysics School KAS20 Part I. organized by University of Melbourne and IAU Office of Astronomy for Development.

#### RESEARCH INTEREST

MCMC Simulation of PhT in Statistical Mechanical Models Lattice Calculations in Quantum Field Theory Combinatorial Optimization in DWAVE

## **COMPUTATIONAL SKILLS**

Familiar with UNIX/LINUX, PYTHON, MATLAB programming.

# **OTHERS:**

Fluent in English with strong writing skills and grammar. Experience in tutoring (Science and Mathematics) to school level students. I love teaching, hiking and playing table tennis.