## ABHISHEK DHASMANA

#### **Physics Graduate**

"An untiring and friendly individual who enjoys communicating with others from different cultures and backgrounds. Highly self-motivated and outgoing."



abhidhasmana17@gmail.com

+91 9897217115

Dehradun, india

V

linkedin.com/in/abhishek-dhasmana-560521222

in

#### **EDUCATION**

## Master of Science, Physics. Graphic Era Hill University

08/2021 - Present

Dehradun

#### Courses

 Along with Artificial Intelligence and Machine Learning for Data Science.

# Bachelor of Science (H) PHYSICS, CGPA 9.61

Graphic Era Hill University

08/2018 - 06/2021

Dehradun

Achievement & Project

 Improvement in quality of recycled paper

Silver medalist

#### WORK EXPERIENCE

#### **Student Volunteer**

Department of Atomic Energy, India

11/2018 - 11/2018

DEHRADUN

Achievements/Tasks

- Assisted scientists during lectures.
- Investigated impact of long duration lectures on young aspirants.
- Promoted university during campus tour.

Contact : Dr. Vijay Kumar , Dean Allied Sciences, HOD Physics Department, GEHU Dehradun.

- drvijaykumar.geu@gmail.com, +91 9012163541

## **Student Volunteer**

Asian Physics Olympiad

05/2022 - 05/2022

Dehradun, India

APhO stands for the Asian Physics Olympiad. It is a physics competition for pre-university students from Asian countries.

#### Achievements/Tasks

- Student head of transport committee.
- Assisted graders during exam and evaluation.
- Invigilated different country(Russia, Australia, Israel)

Contact: Dr. Vijay Kumar, Dean Allied Sciences, HOD Physics Department, GEHU Dehradun.

- drvijaykumar.geu@gmail.com, +91 9012163541

#### SOFT SKILLS

Collaborative

Organized

Analyze & Interpret

Proficiency in reading, writing, questioning

Punctual

#### **CAMPUS INVOLVEMENT**

Student Head of Student skill Research and Development cell, GEHU Dehradun.

Member of Gamebotics | Gamer's club.

Graphic Era Alumni (06/2021 - Present)

### **CERTIFICATES**

Certificate of Presentation (07/2022 - 07/2022)

Presented a paper "Exploration of Semiconductor Nanoparticles for Efficient Energy Applications." in the "International Conference(ICFMN-2K22)"

Understanding Research Methods (01/2022 - 02/2022)

SAR data processing and its application (04/2022 - 05/2022)

Emergent Phenomena in Science and Everyday Life (02/2022 - 03/2022)

#### **LANGUAGES**

**HINDI** 

**ENGLISH** 

Native or Bilingual Proficiency

Professional Working Proficiency

#### **INTERESTS**

Astrophysics

Machine Learning

Research

Remote sensing

Python