




# Himanshu Giri

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## Profile

"As a Mechanical Engineering student, I am seeking opportunities to gain experience and develop my skills with the goal of becoming a top performer in the field of Mechanical Engineering. Expected to graduate with a Bachelor in Mechanical Engineering (Design and Manufacturing) from Kathmandu University.

## Education

<b>+2 Science</b> , <i>Adarsh Higher Secondary School</i> 	2018   Nepalgunj, Nepal
<b>SLC</b> , <i>Nepalgunj Model Academy</i> 	2015   Nepalgunj, Nepal
<b>Bachelor in Mechanical Engineering (Design and Manufacturing)</b> , <i>Kathmandu University</i> 	present   Dhulikhel, Nepal

## Skills

- Management and Organization
- CAD Software (Solid works)
- Team Player
- MS Office (Particularly Word, Excel, PowerPoint, Visio and Timeline)
- Mechanical Tool handling
- Event Planning and Management

## Languages

- English
- Hindi
- Nepali

## Interests

- Exploring
- Singing
- Sports
- PC gaming

## Projects

<b>Design and Fabrication of Aqua Silencer</b>	2019 – 2020
<b>Design and Fabrication of prototype solenoid engine</b>	2018 – 2019
<b>Development of Hydrogen Production and Storage System for the Demonstrative use in transportation Sector of Nepal</b>	2020 – 2021
<b>Experimental study of mechanical behavior of upcycled material for wind turbine blade</b>	present

## Professional Experience

### Maintenance Engineer-Intern,

2023-01 – present | Kathmandu, Nepal

*Heavy Equipment Division, Department of Road, Nepal*

- Conducted routine maintenance on heavy and light vehicles such as trucks, bulldozers, and excavators to ensure their safe and efficient operation.
- Diagnosed and repaired mechanical issues in vehicles, including engines, transmissions, and brakes.
- Assisted senior maintenance engineers in complex repair jobs and maintained detailed records of all maintenance and repairs performed.
- Using lathe operation and forklift operation skills as needed.

### Secretary

2021 – 2022 | Dhulikhel, Nepal

- Served as Secretary of AMES, a student organization aimed at promoting interest in mechanical engineering and supporting student development.
- Managed administrative tasks and collaborated with other executive committee members to plan events and activities, including technical seminars, workshops, and field visits.
- Coordinated with industry professionals to arrange guest lectures and networking opportunities, demonstrating leadership and communication skills.
- Gained valuable experience in event planning, organization management, and stakeholder communication while enhancing personal and professional development.

## Declaration

"I, Himanshu Giri, declare that the information contained in this CV is accurate and true to the best of my knowledge. I understand that any false or misleading information may result in my disqualification from consideration for employment."



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**Himanshu Giri**  
Dhulikhel, 1/5/2023