

## Objective

An energetic, ambitious person who has developed a mature and responsible approach to any task that I undertake, or situation that I'm presented with. I am excellent in working with others to archive a certain objective on time and with excellence.

## Education

### Pokhara University School of Engineering

2022

Bachelor in Electrical and Electronics Engineering -

### Sagarmatha Higher Secondary School | Pokhara

2015

HSEB -

### Nilgiri English Boarding School | Pokhara

2012

SLC -

## Projects

### Monitoring of Distribution Transformer Using GSM Module

Researched health indicators of distribution transformers, designed and simulated a monitoring system in Proteus, wrote Arduino program, created a prototype, collected data via sensors and GSM module, and prepared a comprehensive project report.

## Skills

Electrical Autocad

Graphic Designing

PLC Programming

Arduino

Machine Learning

Industrial Electrician

Communication

Circuit Design

## Experience

### Self Employed

ONLINE TUTOR

2020 - PRESENT

#### Reaponisibilities

The responsibilities include establishing an interactive online learning space, mastering online tools for teaching, curating digital resources, adapting teaching methods to suit various learning styles in the virtual environment.

### Self Employed

HOME TUTOR

2015 - PRESENT

#### Responsibilities

Tasks include offering individualized instruction, grasping subject matter thoroughly for effective teaching, aiding students with assignments and projects, conducting practice sessions for reinforcement, keeping parents informed, and providing exam preparation guidance.

### Dynamic Academy

MATHEMATICS TEACHER

2016 - 2017

#### Responsibilities

The duties involve providing captivating math lessons according to the curriculum, fostering a positive learning atmosphere, conducting assessments and giving feedback, communicating with parents, and collaborating with colleagues to enhance interdisciplinary teaching methods.

### Relation the clothing shop

SALES REPRESENTATIVE

2012 - 2015

#### Responsibilities

Tasks involve welcoming customers, helping them choose clothing items by offering style advice, maintaining product knowledge, and engaging with customers to provide personalized recommendations based on their preferences and needs.

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## Courses

### **COMPLETE MACHINE LEARNING AND DATA SCIENCE**

Zero to Mastery

### **AUTOCAD ELECTRICAL AND AUTOMATION ENGINEER**

UdemyRealPars

### **SEIMENS S7**

RealPars

### **INDUSTRIAL ELECTRICIAN**

CTEVT

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## Achievements & Awards

Full funding for school level study by Siddhartha Club Pokhara, Nilgiri English Boarding School, 2003-2013

Academic Excellence Scholarship - Recognized for well academic performance, securing a 25% scholarship during higher school studies.

Semester Fee Revision for Academic- Achievement Attained the highest academic standing, leading to the revision of one semester's tuition fees.

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## Reference

### **Dr.Madhu Sudan Kaystha – Associate Professor**

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### **Er. Niraj Khadka – Lecturer**

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