

# Bhagat Pandey

Tansen Na.Pa , 6  
Damkada,Palpa

Mobile: 9779857067761  
Email: pandeybhagat369@gmail.com

## **Qualifications**

### **Bachelor of Engineering**

Tribhuvan University

*Majors:* Electrical Engineering/Electrical Energy Management System  
*Completion:* 2019  
*Purwanchal Campus*

### **Diploma of Engineering**

CTEVT

*Majors:* Electrical Engineering/Hydropower  
*Completion:* 2014  
*Lumbini Engineering Management & Science College*

### **School**

Government of Nepal

*Completion:* 2010  
*Damkada Higher Secondary School*

## **Relevant Experience**

### **Electrical Supervisor**

Nepal Electricity Authority  
Since 2016' (till now more than two years)

### **Engineering Project**

Load Flow Analysis of Nepal Grid Connected Power House Load & Line Using  
MATLAB

### **Trainings and Workshops**

Four days Microcontroller & Arduino  
Safety, TOD, GIS, Ebidding Training in NEA

## **Skills Summary**

Electrical Engineering Skill

MATLAB, ETAB, AUTOCAD, SCADA, PLCC, GIS

Computer Skill

Programming: C, C++, JAVA, PHP, Python  
Microsoft Office (Excel, Access, Word, PowerPoint, Publisher)

Communication  
Language Skills

English, Nepali & Hindi

2019/09/28

To  
The organizing committee  
AI school Nepal  
Naami

Sub: Application for participation in Second Nepal Winter School in AI with scholarship

Respected sir/madam,

I am a recently graduated electrical engineer from IOE, purwanchal campus. I have always been fascinated by AI : how it imitates a human brain, how a machine remembers and recognizes the things more like a human. I always had an enthusiasm to know and learn more about AI. Being an electrical engineer, I have a thought that combination of AI and electrical system would be mesmerizing. A computer operating an electrical machine like a human, that sounds great and I think it's possible too. Though I don't know how to code but I think that AI is not only about code but is more about mathematics, logics and stats. I have a wish to explore and know more about AI phenomenons, so here I am applying for the participation in AI school with a positive energy to merge an electrical system with an automated computer system.

I would also like to apply for the scholarship program. I am from palpa and from a middle class family. I am unable to afford the participation fee due to not so good economic condition of my family. I am recently graduated and have a minimum income that restricts me to fulfill the participation cost. I positively hope that you will be encouraging the non IT personnel like me to participate in the event and be a part of this world wide AI school. I will be hopefully looking forward for your positive response.

Yours Sincerely  
Bhagat Pandey  
Palpa, Nepal