

MANISH K. MAHATO

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PROFESSIONAL SUMMARY

Hardworking and Creative Electrical Engineering student able to handle multiple projects simultaneously with high professionalism and accuracy. Possess the analytical abilities and technical skills necessary for engineering innovative designs and applications. Great interests in Machine Learning, Deep Learning and Computer Vision. Done multiple projects in Artificial Intelligence.

CORE QUALIFICATIONS

- Outstanding abilities with Python, C, C++, VHDL, Verilog and MATLAB.
- Implemented multiple Machine Learning and Computer Vision projects on Google Colab.
- Excel at TensorFlow Library.
- High abilities in developing and evaluating complex engineering projects.

PROFESSIONAL EXPERIENCE

Software Quality Assurance (Project Trainee)	2020
Afiniti Software Solutions (Pvt.) Ltd. Pakistan	

EDUCATION

BS in Electrical Engineering (6th Semester)	2018-2022
Current Cumulative GPA: 3.066/4.00	
University of Engineering & Technology (UET), Lahore	

Higher Secondary Level	2017
Hetauda School of Management, Hetauda, Nepal	

HONORS AND AWARDS

PTAP Scholarship, EAD Pakistan & Education Ministry Nepal	2018-2022
Mahatma Gandhi Scholarship, Indian Embassy Kathmandu, Nepal	2016-2017
SLC District Topper, District Education Office, Makawanpur Nepal	2015

Major Projects

- Indoor crime detection (pistol detection).
- Fire detection and prices predictions using TensorFlow.
- Hand Gestures Prediction for easy understanding.