VIKAS YADAV

An innovative thinker, a geek with exceptional logical and analytical skills, possesses a good amount of knowledge in Machine learning.

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in https://www.linkedin.com/in/vikas-yadav-ml/   ⊙ https://github.com/Vikas-ML

EDUCATION

B. Tech (Information Technology)
Dr. Ambedkar Institute of Technology for handicapped, Kanpur
2018-present   8.1 CGPA
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Intermediate
Aditya Birla Intermediate College, Renukoot
2016-17   82.4%

High school
Aditya Birla Intermediate College, Renukoot
2014-15   87%

SUMMER TRAINING/INTERNSHIP

- Intern at **Hindalco Ind. Ltd**. - Developed an application to manage college work named College management system.

- Summer Trainee at **ICT Academy, IIT Kanpur**- Developed a GUI application used to play a puzzle game based on number named NUMPUZZ.

PROJECTS

- **English(voice/text) to Indian Sign Language converter** - Platform to enhance the communication capabilities of people with hearing disabilities. Used **NLTK** for text processing, **StanforCoreNLP** parser for grammatical knowledge and **Django** for making web app.
- **Art Maker**
  A model which is based on neural style transfer technique. Used to take two images—a content image and a style reference image blend them together.
- **College management system**
  Developed an application to manage college related work. Used Django in this Project for making web app.

SKILLS

Python   C++   NUMPY   PANDAS   Matplotlib
Machine Learning Algorithms   Deep Learning
Data Structures and Algorithms   Git and Github
Competitive Programming   SQL

CERTIFICATIONS

- Deep Learning Specialization Course on Coursera by Deeplearning.ai
- Machine Learning with Python offered by SKYfi Labs
- Introduction to Programming - A Practical Approach.

POSITION OF RESPONSIBILITY

- Worked as a coordinator under Training and Placement cell
- Co-Ordinator of Programming club at AITH
- Event coordinator in college fest Shankhnaad, successfully conducted an event called 'Technothlon'.

LANGUAGES

- English
  Professional Working Proficiency
- Hindi
  Native or Bilingual Proficiency

INTEREST

Chess   Cricket   Competitive programming