

# Mithilesh Pandey

Researcher, Author, Teacher.

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## EDUCATION

### M.Tech. (Computer Engineering) GBPUA&T

2019 - 2021

### B.Tech. (Computer Science and Engineering) U.T.U.

2014 - 2018

### High School and Intermediate Koormanchal Academy

2014

## WORK EXPERIENCE

### Teaching Assistant GBPUA&T

10/2019 - 09/2021

### Migration Strategist and Planner HCL Technologies

08/2018 - 05/2019

Sector 126, Noida

## SKILLS

Data Structures

Algorithms

Machine Learning with Python (Linear Regression ,  
Logistic Regression , Decision Tree, Random Forest, SVM,  
KNN, K means Clustering)

Data Visualization with Python

Blockchain

Consensus Algorithms

Python

C

C++

HTML

CSS

Bootstrap

Git

GitHub

## QUALIFICATIONS

UGC-NET (12/2019)

GATE (2019)

GATE (2018)

## PUBLICATIONS

Using Ensemble and TOPSIS with AHP for Classification  
and Selection of Web Services

*Vietnam Journal of Computer Science (SCI indexed)*

Incorporating Blockchain In QoS Based Semantic Web  
Services Selection: A survey

*International Journal of Research and Analytical Reviews*

An Intelligent Real-Time Forest Fire Detection System  
Using Computer Vision and Raspberry pi

*International Conference on Threats and Challenges to Sustainability of  
Natural Resources*

## PROJECTS

Stock Trading Algorithm and Prediction System

*Tech Stack Used :- Python, Backtrader, scikit-learn*

Micro Blogging Site

*Tech Stack Used :- HTML, CSS, BOOTSTRAP, DJANGO*

## INTERESTS

Chess

Music

Movies

Novels