

ABHISHEK KUMAR

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<https://abhishek540.github.io/>

Nalanda, Bihar, India

EDUCATION

National Institute of Technology, Hamirpur, India

Integrated BTech+MTech in Computer Science & Engineering

At present in 3rd Year

Aug,2018-May,2023

CGPA: 8.08

St. Michael's High School, Patna

Percentage: 85.6

July,2015-May,2017

Ramakrishna Mission Vidyalaya, Narendrapur, Kolkata

Percentage: 92.3

Jun,2015

PROJECTS

Pest Classification

To recognize pest among 8 classes

Image Processing

Matlab, Python, Tensorflow

- GLCM feature extraction (67%) is compared against Deep learning model (89%) accuracy.

Covid 19 India : Visualization Forecasting

Detailed Analysis of Data Scraped from Covid Tracker

Data Visualisation

Pandas, PolyPlot

- An analysis of the current situation was provided to the people.

Sentiment Analyser

Sentiment of a comment is analysed using Amazon comment datasets

NLP

Python, NLTK, Heroku

- This a deployment project using flask and heroku with accuracy of 70%.

SKILLS

Computer Languages

C++, Python, R

Tools & Technology

Data Analytics / Image Processing / SQL / Adobe products / Tableau / Excel Ad

CERTIFICATES

Short Term Course in Statistical Methods using R 2020.

DataCamp Certification in Data Analyst using Python

DataCamp Certification in Tableau

MatLab

OTHERS

Do **Graphics Design** to exhibit my sub-conscious mind.

Do **Novel reading or binge watch political drama** to get my mind off the tech world.