## Deependra Kumar Pandey

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#### **EDUCATION**

# NATIONAL INSTITUTE OF ELECTRONIC AND INFORMATION TECH (GOVT OF INDIA)

#### ADVANCE-LEVEL IT COMPUTER

JUNE 2021-JANUARY- 2023 | INDERLOCK, DELHI

#### UNIVERSITY OF DELHI

#### BA HISTORY, POLITICAL SCIENCE

JUNE 2018-2021 | DELHI Major GPA: 7.2 / 10

#### KENDRIYA VIDHYALAYA BSF CAMP

HUMANITIES Major - Economics, History, Geography, English 12<sup>TH</sup> - 81%(Best four) Delhi, India

#### LINKS

https://github.com/coderdeep129|| deeppandey6044@gmail.com linkedin.com/in/deep

#### **COURSEWORK**

#### IT ADVANCE LEVEL

Machine Learning DATABASE TECHNOLOGIES Data Structure Algorithms Web-Development (HTML CSS,JS) PYTHON- For Artificial Intelligence System Design Analytics Computer Networks Computer Fundamentals

#### IT ADVANCE COURSEWORK

Information Retrieval Operating Systems
Artificial Intelligence + Functional Programming Data Structure Algorithms System Analyst + Design & Testing

#### **SKILLS**

## **PROGRAMMING**

Over 5000 lines:
C++ • Python • Javascript
• Matplotlib Over 1000 lines:
C • C++ • CSS • Assembly Familiar: iOS · Android · MySQL

#### **PROJECTS**

#### NOVEMBER 2022 - PRESENT

### MACHINE LEARNING- IPL WIN PROBABILITY PREDICTOR

NIELIT | IT-ADVANCE LEVEL Student

- November 2022 Present | New Delhi, Inderlock

   Importing Pandas and Numpy in python as libraries also include matplotlib for graph and visualization
  - All the Prediction is taken as a Regression Problem Algorithms use like (svm) Support Vector Machine
  - Supervised Learning model Algorithms k-Nearest Neighbour (KNN), Linear regression, Decision Tree are used for classification and prediction of data model

## August – September, 2022

August - September 2022 | New Delhi, Inderlock

Worked on the travelling web site , in Javascript and Css to plan, to design and develop the full stack website to add and edit the places destinations and Hotels Recognition captions. In production.

## Sorting Visualizer OPEN SOURCE CONTRIBUTOR

- Created a sorting visualizer in React Js using html and css
- Various sorting algorithms used in this project like Bubble sort Insertion Sort, Selection sort

#### **INTEREST/ SKILLS**

Adobe Premiere Pro, Adobe After-effects and Adobe-Photoshop Having Communication skills, Interpersonal skills and cultural awareness

#### **LANGUAGE**

Hindi, English