

# Deependra Kumar Pandey

[deeppandey6044@gmail.com](mailto:deeppandey6044@gmail.com)

[linkedin.com/in/deependra-pandey](https://www.linkedin.com/in/deependra-pandey) | 8929238352 | <https://github.com/coderdeep129>

## 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 DELHI

##### HUMANITIES

Major - Economics, History,  
Geography, English

- 12TH – 81%(Best four)
- Delhi, India

## LINKS

PORTFOLIO -Just copy and  
paste this URL on chrome

[https://coderdeep129.github.io/  
Portfolio/port.html](https://coderdeep129.github.io/Portfolio/port.html)

<https://github.com/coderdeep129>

[deeppandey6044@gmail.com](mailto:deeppandey6044@gmail.com)  
[linkedin.com/in/deependra-  
pandey](https://www.linkedin.com/in/deependra-pandey)

## 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 • Java script  
• Matplotlib Over 1000 lines:

C • C++ • CSS • Assembly

Familiar:

iOS • Android • MySQL

## Summary

**MOTIVATED AND DETAIL-ORIENTED AND A STRONG INTEREST IN BUSINESS SYSTEMS ANALYSIS. SKILLED IN DATA ANALYSIS, PROBLEM-SOLVING, AND COMMUNICATION, WITH A PROVEN ABILITY TO WORK EFFECTIVELY IN A TEAM. PASSIONATE ABOUT USING TECHNOLOGY TO DRIVE BUSINESS GROWTH AND IMPROVE PROCESSES.**

## 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

## TECH SKILLS

- Business systems analysis
- Data analysis and reporting
- Project management
- Strong communication and collaboration skills
- Proficient in programming languages including Java Script and Python
- Familiarity with SQL and database management