Jay Tiwari

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Hi , I'm Jay Tiwari, a third year Computers Science Engineering Student with a passion for data science, machine learning and analysis. I'm also deeply interested in GenAI. My coding and programming journey started with the 11th standard and since then I have developed a keen interest in Python. I learned several language including C/C++ ,HTML ,CSS & a touch of java. I am always looking for opportunities to expand my skills and knowledge in the field of computer science.

EDUCATION

Morning Star Senior Secondary Academy, India   *2019-2020*
- *AISSCE (Class XII)*
- *AISSCE (Class X)*

Institute of Technology and Management ,India   *2021-2025*
- *BTech in Information Technology (IT)*
- *Current CGPA 7*

EXPERIENCE

Salesforce Externship Program   *Nov23-Jan24*
- *Approved by AICTE (Salesforce Fundamentals ,Oraganizational Setup ,Realtionalship & Sales Cloud , Service Cloud & Process Automation ,Flow & Chatter ,Security ,Reports & Dashboards ,Data Management)*

PROJECTS

Online Hotel Booking System
- *This project (Hotel Management System) is a web-based application that allows the hotel manager to handle all hotel activities online and Hotel management project provides room booking, staff management and other necessary hotel management features.*
    Front end: HTML, CSS, JavaScript
    Back end: PHP, MySQL

Fake news detection
- *In this project, we have used various natural language processing techniques and machine learning algorithms to classify fake news articles using sci-kit libraries from python.*
    Dataset: kaggle

Airline booking system
- *A flight booking Django application written in Python, HTML, CSS & Javascript. This is the capstone project for CS50's Web Programming with Python and Javascript.*

KEY SKILLS

Microsoft Power BI |Microsoft Excel |Python |Java |MySQL |C++ |C |Javascript |HTML |CSS |PHP | Pandas |Data Analyst | Power point |Seaborn |EDA

CERTIFICATES

- *Introduction to Data Science*   *November2023*
  Issued by Cisco [Show credential]

- *Alteryx Designer Core*   *July2023*
  Issued by Alteryx [Show credential]

- *Alteryx Designer Core Micro-Credential: Data Transformation*   *July2023*
  Issued by Alteryx [Show credential]

- *Alteryx Foundational Micro-Credential*   *July2023*
  Issued by Alteryx [Show credential]

TEST SCORE

- *NPTEL Certificate from the Indian Institute of Technology Kharagpur of course 'Cloud Computing'.*   *July-Oct 2023*
  I received an Elite certificate with a consolidated score of 60% [CLICK HERE]
- *NPTEL Certificate from the Indian Institute of Technology Kharagpur of course 'Joy of Python'.*   *Jan-Apr 2024*
  I received an certificate with a consolidated score of 43% [CLICK HERE]
- *Spoken Tutorial Project at IIT BOMBAY*
  JAVA Training Score: 55.00%   Python Training Score: 78.00%)

ACHIEVEMENTS

Solved 250 +algorithm problems on various platforms: Leetcode |GeeksforGeeks |Hackerrank |Hackerearth