Shristi Pandey

pandeyshristi28@gmail.com |8756720690 |

EDUCATION

UIET,KANPUR
COMPUTER SCIENCE AND ENGINEERING
Nov 2021 | UP, India
6.25 (till 4th sem)

MJRP PUBLIC SCHOOL
PCM
May 2020 | UP, India

LINKS

Github://
https://github.com/shristipandey128
LinkedIn://
https://www.linkedin.com/in/shristi-pandey-14a998213/

COURSEWORK

UNDERGRADUATE
Data Structure
Operating Systems
Software Engineering
Database Management System
Design and Analysis of Algorithm
OOPS
Data Structure
Microprocessor

SKILLS

PROGRAMMING
- Java
- Python
- Javascript
- C
- C++
- CSS
- PHP
Familiar:
- Android
- MySQL

TECHNOLOGY

- Front-end Development
- Web Development
- Machine Learning
- Deep Learning
- Neural Network

EXPERIENCE

IIT BHU | RESEARCH INTERN
May 2023 - Nov 2023 | UP, India

- Implemented advanced deep learning models to achieve 91% accuracy in human action recognition.
- Internship Certificate: View Certificate

SUMMER ANALYTICS IIT GUWAHATI| COURSES
May 2023 – July 2023 | UP, India

- Conducted an extensive comparative analysis of supervised machine learning algorithms, leading to the identification of the most effective algorithms.
- Internship Certificate: View Certificate

SUVIDHA FOUNDATAION | WEB DEVELOPER

- Ensured a seamless user experience through responsive web design, improving user satisfaction by 25%.
- Online Internship: Mar 3, 2023 - May 3, 2023
- *Internship Certificate:* View Certificate

PROJECT

VEHICLE INSURANCE MANAGEMENT SYSTEM FULL STACK

- Created a comprehensive full-stack project with CRUD operations using HTML, CSS, and JavaScript.
- GitHub Repository: `https://github.com/shristipandey128/DBMS`

PORTFOLIO

- Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase skills and background.
- Attracted 100+ visitors and received positive feedback on the website's design and content.
- GitHub Repository: `https://stirring-peony-587508.netlify.app`

ACHIEVEMENT

- 3rd Prize in College Coding Club (March,2022)
- Published a paper in JASC JOURNAL, Volume X, ISSUE XII, December 2023, presenting an approximate solution to the Traveling Salesman Problem using Dijkstra, Bitonic algorithms, Metropolis algorithms, and Simulated Annealing.
- Successfully completed and accepted as an IEEE conference presenter for my research on advancing Human Action Recognition in high-resolution videos using ConvLSTM and LRCN models.