# Dileep Kumar Mishra

B.Tech (Information Technology )

#### **PROJECTS**

**College Website** — All the information provided by the college is available on this website and any query can be done.

Key Technologies: HTML, CSS, JavaScript, PHP

**Dependencies:** Manage the details of College, Student, Employee, Course, Information, Fees, Faculty etc.

E-Commerce Website (LITPAD) — Here you list our

product in the ecommerce store with a title provides all the necessary information regarding our product.

Key Technologies: HTML, CSS, JavaScript.

**Dependencies:** Faster buying process, Store and product listing creation, Cost reduction, Affordable advertising and marketing, Flexibility for customers, Faster response to buyer/market demands.

**Virtual Mouse** — Instead of using more expensive sensors, a simple web camera can identify the gesture and perform the action.It helps the user to interact with a computer without any physical and hardware device to control mouse operation.

Key Technologies: Python, OpenCV, Media, pipe, Pyautogui, Pycaw.

**Dependencies:** Image processing and drawing. Hand Tracking. Controlling the mouse movement and click.

## **EXPERIENCE**

**NIELIT** — IT Intern | Work Based Learning (WBL).

March 2023 - September 2023

- Brought theoretical concepts to life through practical project work in AI, ML, and IoT.
- Developed captivating educational content, including engaging PowerPoint presentations that made learning a pleasure.
- Successfully served as a substitute lecturer, showcasing strong leadership and teaching abilities.
- Proven adaptability and versatility in a dynamic, everchanging environment.

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#### **SKILLS**

#### **Programming language**

Python, JavaScript, PHP, C++(Basic),

#### Web Technologies

HTML, CSS, Node.js.

**Database** 

MySQL.

#### **Operating System**

Windows 10 & 11

#### Other

Git, VS Code, Data Structure, Artificial Intelligence, Machine Learning

#### **EDUCATION**

#### **Lucknow Institute of**

**Technology,** Bijnour Lucknow — *B.tech (Information Technology )* 

July 2019 - August 2023

C.G.P.A 7.3

### S.B.M. INTER COLLEGE,

Naini Prayagaj — Intermediate

June 2018 - July 2019

Percentage 72%

### S.B.M. INTER COLLEGE,

Naini Prayagraj — *High School* 

June 2016 - July 2017

Percentage 86%

## **CERTIFICATION**

- Python Programming A Practical Approach (E & ICT Academy, IIT Kanpur) Date-of-Issue: 20/03/2021
- Advance Java (Electrocus Solution)
  Date-of-Issue: 30/05/2022
- Full Stack Development with MERN (Cisco) Date-of-Issue: 20/09/2022
- Software Developer Associate (IT ITeS Sector Council, NCVET) Date-of Issue: 05/06/2023