

Nayan Mishra

nayanmishra690@gmail.com | +919140758378 | LinkedIn - Nayan Mishra | Github - Nayan993

EDUCATION

Dr. Virendra Swarup Institute of Computer Studies

Bachelor of Computer Applications
2022-2025 | Kanpur, UP

Bright Angels Education Centre

Intermediate with PCM

2020-2021 | Kanpur Dehat, UP

Percentage - 80.6%

COURSEWORK

UNDERGRADUATE

- Introduction To Programming
- Object Oriented Programming
- Data Structures & Algorithms
- Operating System
- Computer Graphics
- Software Engineering
- R-DBMS
- Mathematics I,II

SKILLS

PROGRAMMING

Languages:

Python • C++ • C • Javascript

HTML • CSS • SQL • MySQL

Frameworks & Libraries:

Node.js • Express.js • React • Flask

Database:

MongoDB • SQL • MySQL

OTHERS

- Chess
- Book Reading
- Part-time Trading

PROJECTS

SMILE SYNC

Smile Sync revolutionizes attendance management:

- Leveraging Python Flask, HTML, CSS, and JavaScript
- Utilizing cutting-edge computer vision techniques via OpenCV and other libraries
- Seamlessly captures student attendance in real-time using WiFi and wired cameras
- Streamlines traditional attendance processes for educational institutions
- Offers a reliable, efficient, and automated solution
- Github - <https://github.com/Nayan993/Smile-Sync-Project>

METRO ENQUIRY PORTAL

Metro Portal simplifies urban commuting:

- Developed with Tkinter, a dynamic Python application
- Provides comprehensive access to metro transit information
- Intuitive interface for effortless navigation
- Features include metro timings, station details, fares, total distances, and interactive maps
- Enhances user convenience and optimizes the urban commuting experience.
- Github - <https://github.com/Nayan993/Metro-Portal>

GADGET VERSA

Gadget Versa is a unified platform, leveraging HTML, CSS, JavaScript, Node.js, Express.js, and MongoDB:

Purpose: Offers seamless exploration and discovery of products from various companies.

Features:

Consolidates diverse product ranges (cell phones, laptops, watches, etc.).

User-friendly interface simplifying product search.

Benefits:

Streamlines product discovery process.

TRAININGS & WORKSHOPS

October 2022: Cyber Security and Ethical Hacking

July 2023: PYTHON TRIANING

October 2023: Artificial Intelligence with Machine Learning

June 2024: Mern Stack Developer Training

ACHIEVEMENTS

[1] 1st Runner up at Technical Event in College.

[2] 2nd Runnerup at Chess competition in College