SURAJ PANDEY

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EDUCATION

Graphic Era Hill University, Bhimtal Campus, Uttarakhand, India   2021 - 2025
- CSE   CGPA 8.20

D.A.V. Public School, Bazpur, U.S Nagar,Uttarakhand, India   2020 - 2021
- *AISSCE (Class XII)*

D.A.V. Public School, Bazpur, U.S Nagar,Uttarakhand, India   2018 - 2019
- *AISSE (Class X)*

SKILLS

• Full Stack Web Development	• MERN Stack	• Data Structure & Algorithms	• Machine Learning
• DBMS	• OOPS Concept	• Operation System	• Git Version Control

PROJECTS

Ecommerce Website | 02/2024

- **Technology Used:** HTML, CSS, React.js Express.js Node.js, MongoDB, Tailwind CSS, Typescript, Javascript
- **About:** Developed a **Dymanic Website** using MERN Stack technologies. Features are **Admin Panel**, **Online Payment**, **Place Order**, **Add to Card** and **Cancel Order** etc..

Object Detection System | 11/2023

- **Technology Used:** Django, HTML, CSS, Python, PHP, Machine Learning, YOLO, MySql
- **About:** A **Dymanic Website** using Front-end and Back-end technologies. Features for users **Object Detection**, **CarCounter**, **PeopleCounter**, **Contact-Us,Complain** & **Feedback** etc..

Face Recognition System | 08/2023

- **Technology Used:** Python, Deep Learning
- **About:** It is based on **deep learning**, it supports **single-shot learning** which means it needs a single picture to train itself to detect a person. Feature for user to **identifying human faces in image and videos**.

Canteen Management System | 05/2023

- **Technology Used:** Java, JDBC, MySql, Swing
- **About:** Designed a **GUI Application**. Features for users to **take order**, **generate bill** & **add**, **delete** & **modify** the product details etc..

Supermarket Billing System | 12/2022

- **Technology Used:** C++, File-Handling
- **About:** It is a **CLI Application** uses **File-Handling** to Store the Data & **C++ Language** for making Logic. Feature for user to **take order**, **generate bill** & **add**, **delete** & **modify** the product details etc..

Technical Skills

- **Languages:** C++ | C | Java | JavaScript | Python |Typescript
- **Tools:** Git Hub | Linux | Windows | V S Code | Jupyter Notebook
- **Framework & Library:** React.js| Next.js | Express.js
- **Technologies:** CSS | HTML | MySql | Machine Learning | Django | MongoDB | PHP | Node.js | XML

Certificate and Achievements

- GitHub Basics from Udemy   08/2023
- Completion of java Training Organized by IIT Bombay   06/2023
- Microsoft Learn Student Ambassador(HTML,CSS)   02/2023
- C Programming Course from Udemy   01/2022