

Divyanshu Pandey

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ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Aug, 2020 - Present	B.Tech in Computer Science	Graphic Era University Bhimtal	8.5/10.0
2020	12 th , C.B.S.E.	Inspiration Public School	88.00 %
2018	10 th , C.B.S.E.	Jim Corbett Public School	84.00 %

INTERNSHIPS

- **Basic Exploratory Data Analysis, Aryabhata Research Institute of Observational-ScienceS (Dec, 2022 - Feb, 2023) :** To study various parameters responsible for the proper functioning of the telescope and with the help of plotting determining various reasons for the improper behaviour of the telescope.

PROJECTS

- **Student Database Management System** (Jul, 2021 - Sep, 2021) :
Guide: Mr. Ravindra Koranga
Developed a web application to manage attendance, registration, and profile of a student.
- **Dairy Farm Shop Management System** (Dec, 2022 - Feb, 2023) :
Guide: Mr. Ravindra Koranga
Developed a web application to manage and maintain inventory details of various dairy products.
- **Ludo Game using Java** (Dec, 2022 - Apr, 2023) :
Guide: Mr. Ravindra Koranga
Developed a Ludo game using Java Swing and AWT.
- **Movies Database System** (Feb, 2023 - Apr, 2023) :
Guide: Mr. Ravindra Koranga
Developed a front end application where users can search for and explore various movies.
- **Virtual Mouse Using Hand Tracking** (Feb, 2023 - Apr, 2023) :
Guide: Mr. Ravindra Koranga
Developed an interface to capture hand movements and do various functions like moving the cursor, selecting text, etc.

TECHNICAL SKILLS

- **Languages** Java, Javascript, Python, C, C++, HTML, SQL, PHP.
- **Coursework** Data Structures and Algorithms,DBMS,Object Oriented Programming, Operating Systems, Networking
- **Tools and Frameworks** VS Code, Python Flask, ReactJS
- **Machine Learning Tools** Tensorflow, Mediapipe, OpenCV.

SCHOLASTIC ACHIEVEMENTS

- Appointed as the sports captain in school.
- Won the Inter-School Quiz Competition.
- Secured second position in the Badminton President Cup.