# Harshit Adhikari

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#### **EDUCATION**

Graphic Era Hill University

Bhimtal, India

Bachelor of Technology

June 2024

• CGPA: 8.01 / 10.0

DAV Public School Bazpur, India

2020

 $Intermediate \\ \bullet 74.4\%$ 

DAV Public School Bazpur, India

2018

High School
• 65.8%

Experience

## Kanman Innovation Private LTD | Front-end Developer

Oct 2023 - Dec 2023

- Developed a user interface for a Hospital Management System using **React.js** for functionality, **CSS** for styling, and **Bootstrap** for customization.
- Crafted user-friendly interfaces by combining the capabilities of React.js, CSS, and Bootstrap, ensuring a seamless and visually appealing user experience.
- Implemented secure user authentication mechanisms to ensure safe access to the Hospital Management System.

#### Projects

## Notes App | Technologies used: Node.js, MongoDB

Nov 2023 - Feb 2024

- Developed a full-stack Notes App using Node.js and MongoDB, utilizing Express.js and Passport.js for functionality.
- Created a user-friendly experience for note management, covering CRUD operations.
- Implemented secure user authentication using **Passport.js** and designed a responsive interface with EJS and Bootstrap.

Potato Disease Classification | Technologies used: Reactis, Deep Learning (CNN)

Jan 2023 - Oct 2023

- Developed a Potato Disease Classification model to distinguish between healthy and diseased potato leaves.
- Used a Convolutional Neural Network (CNN) for leaf classification and achieved an accuracy of 94%.
- Developed a user interface using React.js for the front-end and FastAPI for the backend.

#### Real State Price Prediction | Technologies used: ML(Linear Regression)

Feb 2022 - Aug 2022

- Developed a machine learning model to predict real estate prices based on property features.
- Created a user interface using HTML, CSS, and JavaScript, with the backend implemented using Flask.
- Achieved a 93% accuracy rate using linear regression techniques to optimize price predictions.

### TECHNICAL SKILLS

Languages: C++, Python

Web Development: HTML, CSS, JavaScript, React.js, Node.js

Libraries: TensorFlow, Keras, Sci-kit Learn

Database: MySQL, MongoDB Familiar: Git, Postman-API, AWS

## CO-CURRICULAR ACTIVITIES

- Conducted a beginner-friendly web development workshop for first years students, covering **HTML**, **CSS**, **JavaScript** and **React**imparting fundamental knowledge of modern web technologies.
- Took part in my college's coding competition, demonstrating my coding aptitude and problem-solving skills, and subsequently progressed to the **final round** of the event.