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
Intermediate   2020
- 74.4%

DAV Public School   Bazpur, India
High School   2018
- 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: Reactjs, 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: HTML5, CSS3, JavaScript, React.js, Node.js
Database: MySQL, MongoDB
Familiar: Git, Postman-API, Docker, AWS
Concepts: OOPs, Data Structures & Algorithms, DBMS

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.