# Priyesh Dwivedi

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#### Education

Krishna Engineering College, Ghaziabad

Sept 2020 - Aug 2024

B. Tech in Computer Science and Engineering

A Saraswati V M Sr Sec School Class XII

May 2017 - April 2018

## Experience

Artificial Intelligence and Machine Learning

Certification

- Gaining hands-on experience with supervised/unsupervised learning, neural networks, and model evaluation techniques
- Developed and deployed ML models using Python and tools like Scikit-learn and TensorFlow, with practical projects focused on real-world problem-solving.

## Big Data and Cloud Computing

Certification

- Covering Hadoop, Spark, and cloud platforms like AWS or Azure for scalable data processing and storage solutions.
- Gained practical experience in deploying big data pipelines, managing distributed systems, and leveraging cloud services for real-time analytics and data engineering tasks.

## **Projects**

## Redux ToDo

- Developed a Todo application using React and Redux with centralized state management for efficient task handling (create, update, delete).
- Streamlined state logic using Redux Toolkit, enhancing code readability, maintainability, and async action handling.
- $\circ\,$  Built reusable UI components with React hooks and connected them to the Redux store .
- o Tech Stack: HTML, CSS, JavaScript, React, Redux.

### Weather App

- Developed a responsive Weather App using React, featuring real-time weather data fetched from a public API (e.g., OpenWeatherMap) using fetch or axios.
- Implemented dynamic UI components with React Hooks (useState, useEffect) to manage API calls, user input, and live data updates efficiently.
- Integrated error handling and loading states, enhancing user experience and improving application reliability across different network conditions.
- o Tech Stack Used: HTML, CSS, JavaScript, React.

#### Movie Search

- Developed a Movie Search web application using HTML, CSS, and vanilla JavaScript, integrating with the OMDb API to fetch and display movie data dynamically.
- Implemented asynchronous data fetching with fetch API and real-time search functionality, enhancing user experience with responsive and interactive UI components.
- : HTML, CSS, JavaScript, React.

## **Technologies**

Languages: Java, HTML, CSS, JavaScript, React.

Developer Tools: VS Code, IntelliJ IDEA, HackerRank, etc.

Version Control: Git, Github, etc.