

# Dheeraj Kriplani

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LinkedIn: <https://www.linkedin.com/in/dheerajkriplani/>

GitHub: <https://github.com/Dheeraj26-02>

Portfolio: <https://dheeraj26-02.github.io/Portfolio/>

## EDUCATION

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Bachelor of Technology in Computer Science, GLA University, Mathura, 8.27	May 2025
Intermediate, St. George's School, Agra, 83.6%	May 2021
High School, St. George's School, Agra, 84.4%	May 2019

## INTERNSHIP/ TRAINING EXPERIENCE

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Job Oriented Value-Added Course, GLA University, Mathura	June 2024 – Jul 2024
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Summer Intern <https://attendance-management-system-k2gi.onrender.com/>

- Developed a working **Machine Learning** Model using **Linear Regression** for predicting number of placements for the future years in the university with the accuracy of **85%**.
- The Management System that streamlines attendance tracking using **QR code** scanning and **OTP** verification, ensuring accuracy and reliability. The system minimizes manual effort, reduces errors, and **optimizes** lecture time for better classroom efficiency.
- Tech Stack:- Python, Flask, Jinja, Scikit-learn, MySQL.

## PROJECTS

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- Swipe2Clean- A waste management and disposal website** [GitHub](https://github.com)
  - Engineered and implemented a robust waste management platform that integrated **waste recognition technology**, geolocation tracking, and task assignment features; improved operational efficiency and reduced **response time** to requests by **40%** within the first quarter.
  - Technologies and Tools used -Html, CSS, JavaScript, Node.js, EJS, MongoDB.
- Bakers Villa- A Ecommerce Platform** <https://baker-villa.vercel.app/>
  - Developed and deployed Bakers Villa, a **cloud-hosted** eCommerce platform for ordering cakes and bakery products. Integrated secure payments, real-time order tracking, and a user-friendly interface to enhance customer experience and streamline bakery operations.
  - Technologies and Tools Used- Html, CSS, JavaScript, Node.js, MongoDB, Vercel, RazorPay.
- Weatherly** <https://weather-amber-alpha.vercel.app/>
  - Built and deployed a Weather App using the **Open Weather API**, providing real-time weather updates with an intuitive user interface. Ensured seamless accessibility and responsiveness for a smooth user experience.
  - Technologies and Tools Used- Html, CSS, React.Js, Open weather Api.

## SKILLS

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### Technical

C, Python, Java  
HTML5, CSS3, JavaScript ,EJS  
Express, SQL, Mongo DB  
Linux, Git, Github

### Professional

Effective Communication Skills  
Team Work, Project management  
Problem Solving  
Collaboration

## PROFESSIONAL ACHIEVEMENTS/ INSIGHTS

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- Certified in Smart India Hackathon 2024 organized by GLA University on 30<sup>th</sup> and 31<sup>st</sup> August 2024.
- Solved more than 600 questions on Leetcode and 250 questions on CodeForces, covering concepts of DSA.
- Cisco Certified:** Introduction to Cybersecurity, Networking Basics.

## CO-CURRICULAR ACTIVITIES

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- Guitarist with a passion for music; performed at college events and local gatherings.
- Engaged in badminton, which fosters physical fitness.

## DECLARATION

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I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.