

Abhishek Yadav

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Lucknow, Uttar Pradesh, India

EDUCATION

- **Institute of Engineering and Technology, Lucknow** | Lucknow, U P, India
B.Tech. - Computer Science In Artificial Intelligence / C.G.P.A.: 9.13/10 | Sep 2023 - Jun 2027
- **Goverment Polytechnic, Bijnor** | Bijnor, U P, India
Diploma in Computer Science and Engineering / Percentage : 82/100 | Oct 2021 - July 2024

ACHIEVEMENTS

- **CODEFORCES** : (Pupil) | Highest Rating - 1376
 - Global Rank - 2855 in Codeforces Round 1039 (Div. 2), out of 17000+ participants
 - Global Rank - 1861 in Codeforces Round 1037 (Div. 3), out of 25000+ participants
- **CODECHEF** : 3 STARS | Highest Rating - 1658
 - Global Rank - 842 in CodeChef Starters 195 Division 3
 - Global Rank - 1009 in CodeChef Starters 189 Division 3
- **LEETCODE** : Highest Rating - 1562
 - Solved 400+ problems on LeetCode, focusing on Data Structures and Algorithms.
 - Global Rank - 827 in Biweekly Contest 165 over 31000+ participants.

PROJECTS

- **Real-time Chat/Image Application** | [Live](#) | [GitHub Repository](#)
 - Technologies Used: React, Tailwind CSS, Express.js, MongoDB, OpenAI API, ImageKit, PrismJS.
 - Built a responsive web application **Real-time Chat/Image Application** enabling natural-language queries and on-demand image generation, featuring **JWT-secured APIs** for text and image responses, secure image uploads via **ImageKit**, and an Express.js backend with MongoDB for user and session management. Implemented formatted response rendering on the frontend using **Prism.js**.
- **Food Video Streaming Platform (Backend)** | [GitHub Repository](#)
 - Technologies Used: Node.js, Express.js, MongoDB, Cloudinary, JWT, bcryptjs
 - Developed a **scalable Node.js backend** for a video-based food platform featuring **JWT-secured authentication** for Users and Food Partners, **RESTful APIs** for account management and food uploads, well-structured **MongoDB data models**, **bcryptjs-based password encryption**, and **Cloudinary integration** for optimized video storage, delivery, and streaming via secure URLs.
- **Chocolate-Data-Analysis** | [GitHub Repository](#)
 - Technologies Used: Python, NumPy, Pandas.
 - **Exploratory Data Analysis (EDA):** Analyzed a chocolate dataset using Pandas and NumPy for efficient cleaning, filtering, and preprocessing, handling large CSV files smoothly in Jupyter Notebook.

SKILLS SUMMARY

- **Languages** : C/C++, Java, Python, MySQL, JavaScript, H.T.M.L., C.S.S.
- **Framework** : ReactJS, ExpressJS, NodeJS, MongoDB, NumPy, Pandas.
- **Tools** : VS Code, Jupyter, Sublime, Git, GitHub, Postman, Vercel.
- **Technical Skills** : Data Structures and Algorithms, Problem Solving, Basic Computer Networks, Object-Oriented Programming, Operating System.
- **Soft Skills** : Leadership, Self Motivated, Teamwork, Public Speaking, Writing, Fluency in English