Abhishek Yadav

✉ abhshekyadav95065@gmail.com ↗
📞 +91-9887190366

in LinkedIn ↗   ○ Portfolio ↗   ○ GitHub ↗

📍 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 - 1605**
  - Global Rank - 842 in CodeChef Starters 195 Division 3 ↗
  - Global Rank - 1009 in CodeChef Starters 189 Division 3 ↗

- **LEETCODE** ↗   :   **Highest Rating - 1562**
  - Solved 350+ 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** | **GitHub Repository** ↗
  - Technologies Used: React, Tailwind CSS, Express.js, MongoDB, OpenAI API, ImageKit, PrismJS.
  - Built a responsive web application "Real-time Chat/Image Application" with features for natural-language queries, on-demand image generation, and formatted responses. Developed a secure Express.js backend with MongoDB for user management, image handling via ImageKit, and integrated payment gateway for transactions.

- **Placement-Portal** | **GitHub Repository** ↗
  - Technologies Used: HTML,CSS,JavaScript,PHP,MySQL
  - Built a responsive web portal for students and recruiters with features like job postings, applications, and real-time updates. Developed a secure PHP backend with MySQL for smooth data handling and user management.

- **Chocolate-Data-Analysis** | **GitHub Repository** ↗
  - Technologies Used: Python,NumPy,Pandas.
  - Performed exploratory data analysis (EDA) on a chocolate dataset to extract meaningful insights. Used Pandas and NumPy for efficient data cleaning, filtering, and manipulation. Handled large CSV files in Jupyter Notebook with optimized performance.

SKILLS SUMMARY

- **Languages**   : C/C++, Java, Python, MySQL, JavaScript, H.T.M.L., C.S.S, PHP.
- **Framework**   : ReactJS, Express, NodeJS, MongoDB, NumPy, Pandas.
- **Tools**   : VS Code, Jupyter, Sublime, Git, GitHub, XAMP Server.
- **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