

PRIYAMBAD KUMAR DUBEY

Software Developer

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CAREER SUMMARY:

Pre-final year Computer Science undergraduate with hands-on experience developing automation tools that have reduced manual effort by over 90%. Proficient in C, Java, Python, and core DSA concepts, with practical exposure to full-stack development and AI workflows. Built a job auto-apply system that increased application efficiency across multiple platforms. Solved 100+ coding problems on LeetCode, continuously refining programming logic and system design skills.

EDUCATION:

Birla Institute of Technology Mesra

Bachelor of Technology – Computer Science and Engineering ::-CGPA-8.45

Patna , Bihar

August 2023 –Present

Gyan Asthali Residential School ,Shahpur

Intermediate – Physics , Chemistry , Mathematics ::-CGPA-8.26

Bhojpur , Bihar

May 2020 –April 2022

Matriculation ::-CGPA-8.88

April 2020

SKILLS:

- **Languages:-** C , JAVA , Python ,
- **Web Technologies:-** HTML , CSS , JavaScript
- **CS Fundamentals :-**DSA , Operating System , DBMS
- **Frameworks:-**React
- **Database:-**MySQL

WORK EXPERIENCE:

LEARN TO EVOLVE.

Tutor | June 2023–July 2023

- Constructed 20+ customized study schedules integrating diverse learning methodologies, directly addressing individual student knowledge deficiencies and resulting in a demonstrable average grade improvement of 30%.

RELEVANT PROJECTS:

Auto Apply Tool

- Tools & Technologies: Python, Flask, Selenium .
- Developed an AI-automated tool to streamline the job/internship application process across platforms like LinkedIn, Internshala, and Unstop.
- Integrated Selenium with Flask to trigger automated applications based on role, skills, and keywords set by the user. Reduced manual effort by 90%, enabling batch applications and improving opportunity tracking.
- Purpose: To automate job and internship applications by filtering relevant openings and submitting applications across multiple platforms, significantly reducing manual effort and saving time.

Drink Water Reminder App

- Tools & Technologies: Python, Plyer, Time module
- Purpose: To promote healthy hydration habits by periodically notifying users to drink water through desktop pop-ups at regular intervals.

CERTIFICATES

DSA with JAVA

Apna college | May 2025

- Certificate ID: 6843fbd8f8101923dc025366
- Certificate Link

Python

Complete Python Bootcamp – Udemy | 17 June 2025

- [View Certificate](#)

ACHIEVEMENTS:

- **Languages:** English, Hindi , French (Basic).
- Solved over 100 coding questions on LeetCode, showcasing strong skills in data structures and algorithms
- Ranked #3 in International English Olympiad (IEO) – School Level
- Ranked #48 in International Mathematics Olympiad (IMO) – School Level
- Represented college in inter-college sports (Volleyball – Infinito, IIT Patna)
- Led volunteer coordination and event management in Prakrida (College Sports Fest)