

ANUBHAV CHOUBEY

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Jabalpur, Madhya Pradesh India

ABOUT ME

I am a student passionate about Python programming, machine learning, and deep learning. I constantly explore the latest advancements in these fields and excel at crafting efficient algorithms and leveraging machine learning techniques to solve complex problems. I thrive in dynamic educational environments where I can apply my skills to create meaningful solutions and embrace new technologies.

STRENGTHS AND SKILLS

Python
Automation
Flask, HTML, CSS

Data Analysis, Pandas
Machine Learning
Deep Learning, CV, NLP

PyTorch, Tensorflow
Communication
Git & Git Hub

PROFESSIONAL EXPERIENCE

Freelancer at [Freelancer.com](#)

September 2023 - April 2024

I exhibited outstanding communication skills as a freelancer, completing over 9 projects within tight deadlines and consistently earning 5-star reviews. I utilized my proficiency in Python, machine learning, and data science to deliver top-notch solutions that precisely met client needs.

- Automated a multifaceted task in Python, involving downloading PDFs based on user selection, solving captchas, and organizing files into folders. Transformed PDF images into text and structured data into Excel.
- Completed Blister Classification using YOLOv5: categorized images into blisters or unknown objects, then labeled blisters as good or bad, and integrated the results into a Flask webpage.

Data Science Intern at Astute Lex Servicedo

May 2024 - Present

I was responsible for working on the Django backend with Python, creating and managing the database for the website "Lexi AI." Additionally, I wrote functional prompts for the backend to integrate with the Chat GPT API.

PROJECTS

- JEC Result Scrapper:** Developed an advanced automated results retrieval system using Selenium to gather comprehensive academic performance data for all students in my college. The system solves captchas, generates roll numbers, and verifies them autonomously.
- Py-Game Prisoner's Dilemma:** Developed my first Python-based tournament game, recreating a previous experiment by coding all the algorithms from scratch.
- Virtual Assistant:** Created a virtual assistant with voice and gesture control, utilizing machine learning, deep learning, and large language models.

EDUCATION

K.V.S Khamaria (12th - 2022)

Completed my entire schooling from KVS with a score of 92.2% in the 12th grade.

Jabalpur Engineering College (2022- 2026)

Currently pursuing my Bachelor's in Technology in Artificial Intelligence And Data Science.

CERTIFICATIONS:

Technical Support Fundamentals (Google - Coursera) [K8RF3BCW9A7E](#)

Crash Course On Python (Google - Coursera) [CS5E46XXJKD9](#)