ANUBHAV CHOUBEY

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VERSATILE PROGRAMMER | PYTHON DEVELOPER | AI&DS ENTHUSIAST

Passionate about leveraging technology to enhance efficiency, I specialize in using Python for data science, AI, and backend development tasks, aiming to drive impactful solutions for myself and others.

SKILLS

- Programming Languages and Frameworks: Python, Django, Flask
- ML and Deep Learning: Sci-kit Learn, TensorFlow, PyTorch, Computer Vision, NLP, OpenCV
- Data Handling: MySQL, Pandas, Numpy, BeautifulSoup4
- Artificial Intelligence : Prompting
- Additional Tools: Selenium (Automation), HTML, CSS, Git and GitHub

PROFESSIONAL EXPERIENCE

Data Science Intern at Astute Lex Servicado

May 2024 - June 2024

- Developed and maintained Django backend using Python for "Lexi AI".
- Enhanced website efficiency by restructuring the database.
- Integrated Chat GPT API, implementing functional prompts to incorporate essential AI features.

Freelancer at Freelancer.com

September 2023 - April 2024

I have completed more than 15 projects while working as an offsite freelancer and have a profile with over 10 reviews with a 5-star rating. I have completed overall work worth more than 100,000 INR.

- 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 MySQL Server.
- 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.

PROJECTS

- <u>Gesture Controlled Virtual Assistant</u>: Created a virtual assistant with gesture control, and real time face filter utilizing OpenCV and Python along with media pipe library.
- <u>Prisoner's Dilemma</u>: Developed my first Python-based tournament game, recreating a previous experiment by coding all the algorithms from scratch using OOPS concept.
- <u>JEC Result Scrapper</u>: 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.

EDUCATION

K.V.S (12th - 2022) - 92.2%

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

Jabalpur Engineering College (2022- 2026) - 8.36* CGPA

• Currently pursuing a Bachelor's in Technology in Artificial Intelligence and Data Science, with passion for chess, psychology and programming.

CERTIFICATIONS

- Technical Support Fundamentals (Google) K8RF3BCW9A7E
- Crash Course On Python (Google) CS5E46XXJKD9
- Supervised Machine Learning: Regression and Classification (DeepLearning.AI)-MH99MVAJZPNX
- Introduction to AI (IBM) <u>8KRUMNNYWG9R</u>
- Learning How to Learn (Deep Teaching Solutions) LGVXUULL73DD