



# Abhishek Pandey

 Github  Leetcode  LinkedIn  Mail

## ABOUT

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Passionate about OSINT and cybersecurity, with a strong foundation in machine learning.

## EXPERIENCE

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**Deepcytes Cyberlabs,UK** | *OSINT Investigator and Analyst* June 2024 – Present  
Involved in carrying out various tasks ranging from normal web to deep web and dark web.

## EDUCATION

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**DJ SANGHVI COLLEGE OF ENGINEERING** 2022-Present  
*CSE(IoT and Cyber Security with Blockchain Technology)*

**Mithibai College** 80.17  
*Science(IT)*

**MP Shah English High School** 84.14

## SKILLS

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**Languages:** C,C++, Python, Java, HTML,CSS,JavaScript,TypeScript  
**Frameworks:** React, Node.js, Flask, Django, FastAPI  
**Databases:** SQL, MongoDB  
**Libraries:** pandas, OpenCV, HuggingFace, Tensorflow, Pytorch, Faiss  
**Deployment:** Google Cloud, AWS, AZURE, HEROKU, Streamlit, Render, Vercel

## PROJECTS

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**Bluewave Javascript, MERN, Flutter** September 2023 - ongoing  
\* Team project for the IPD (Innovative Product Development). A privacy-focused browser for both web and app that allows users to surf the net smoothly.  
\* Joined various open-source browser communities and learned about the ever-changing nature of browsers according to the needs of people.

**Deep Learning Projects**  
\* **Sentiment Analysis on real-time voice provided by the user.**  
\* Dog Breed Classification, Face Mask Detection using SVM and Neural Networks.  
\* **Object Recognition** model built using thousands of images of 20 different objects with the help of transfer learning using the ResNet50 model.  
\* **Movie Recommendation System** using the Cosine Similarity technique.

**ML and Gen AI Projects**  
\* **Built various Chatbots**, including an all-purpose chatbot using Gemini, a chat-with-document chatbot using OpenAI, and various versions of Ollama.  
\* Built a **T20 Score Predictor** app that predicts the score of a particular team depending on various factors like the stadium, overs left, wickets left, etc.  
\* Scraped the Premier League website and extracted information for all seasons from 1992-2018, gathered them in two CSV files, and conducted various analyses.  
\* Developed a disease prediction app that takes inputs from the user and predicts the disease, its symptoms, and its cure.