TARUN KUMAR

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CAREER OBJECTIVE

AI/ML enthusiast with experience in chatbots, student platforms, and leadership as GFG Chair, skilled in Python, TensorFlow, and DS & Algo.

EDUCATION

Bachelor of Technology (B.Tech) – Artificial Intelligence & Machine Learning

G. L. Bajaj Group of Institutions, Mathura Senior Secondary (XII), Science – CBSE

Jaypee Vidya Mandir, Anoopshahr

Aug 2022 – Jun 2026 CGPA: 7.66/10 Apr 2021 – Mar 2022 Percentage: 84%

TECHNICAL SKILLS

- Programming & Databases: Java, Python, C/C++, HTML, CSS, MySQL, Data Structures, Algorithms, OOP, DBMS (Relational)
- Tools & Platforms: GitHub, Google Cloud, Google Colab, VS Code, Visual Studio, PyCharm, Jupyter Notebook, Microsoft Office
- AI & Data Technologies: AI, ML, Deep Learning, Neural Networks, NLP, Data Analysis, TensorFlow, Scikit-Learn, HuggingFace, Gemini API
- APIs & Frameworks: Flask, OpenAPI, PyPDF2, pyttsx3, pyngrok

PROJECTS

PDFGenie Chatbot | GitHub

July 2025 - July 2025

- Built an AI-powered PDF assistant in Google Colab to summarize PDFs, enable chat interaction, and convert text to speech.
- Integrated OpenAI API, PyPDF2, and pyttsx3 with audio file download fallback, improving PDF processing time by 30%.

MyTherapist Chatbot | GitHub

June 2025 - June 2025

- Developed an AI mental health chatbot using Streamlit, Transformers, and TextBlob for emotion detection and support.
- Integrated HuggingFace models, motivational quote generation, and deployed via ngrok for easy access.

WORK EXPERIENCE

Internshala Student Partner • Internship | Internshala, Virtual

Jun 2024 - Jul 2024

Promoted Internshala offerings, guiding 100+ peers to relevant opportunities and workshops.

Front End Development • Internship | CodSoft, Remote

Aug 2023 - Sep 2023

• Built responsive UI components with HTML, CSS, and JavaScript in a collaborative team environment.

TRAININGS/ CERTIFICATIONS

Front End Developer CodSoft, Virtual Aug 2023 - Sep 2023

IPR Career Summit 2024

TurnIP, Virtual

Dec 2024

ACHIEVEMENTS

- Chairperson, GeeksForGeeks Students Chapter GL Bajaj
 - Organized college-level hackathon HackFinity 1.0 (Oct 2024)
 - Recognized as GeeksForGeeks Alumni Contributor
 - Recognized as the School Captain.