HARDIK ARORA

Agra, Uttar Pradesh

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EDUCATION

GLA UNIVERSITY MATHURA   **Aug 2022 – May 2026**

Bachelor's Degree - Btech.CSE(AIML) **CGPA - *7.71***   *Mathura, India*

*St. Peter's College Agra,***12th Grade-83.2**   *2022*

PROJECTS

Smart Attendance Management System ⬀   **Dec 2024 - Feb 2025**
- Designed and implemented an **AI-powered attendance system** using **Python**, **Flask**, and **Face Recognition**, automating attendance with 95% accuracy.
- Built a user-friendly web interface with **HTML/CSS**, **Bootstrap**, and connected to a robust **SQLite** database for secure data storage.
- Integrated real-time face recognition using **OpenCV**, **Dlib** enabling multi-face detection and recognition during live sessions.

AI-Powered Personal Finance & Investment Assistant (Fincai) ⬀   **Jan 2025 - Ongoing**
- Built an **AI-driven web app** to help users track expenses, budget, and manage investments effectively.
- Integrated **machine learning models** for personalized financial insights and **real-time investment recommendations**.
- Designed an intuitive **dashboard** with **ReactJS** and **NextJS**, ensuring secure financial data handling.

EXPERIENCE

Job Oriented Value Added Course (JOVAC) ⬀   **June 2024 – July 2024**

Full-Stack Web Development Trainee   *City, Country*

- Completed an intensive full-stack development course, gaining hands-on experience in building dynamic web applications using **ReactJS**, **Node.js**, and **MongoDB**.
- Developed **Quizify**, an interactive quiz platform with **real-time feedback** for students and an admin panel for managing question banks, integrating **JWT authentication** and **REST APIs**.
- **Quizify** was selected as one of the **top 4 projects** in the "Best Summer Project Showcase Hackathon."

TECHNICAL SKILLS

Programming Languages: Python, Java, C, C++, JavaScript, SQL, R

Technologies & Frameworks: Data Science and Analytics: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, TensorFlow, Keras, PyTorch, Power BI
AI/ML: OpenAI API, Hugging Face Transformers, LangChain, AutoGPT, PyCaret, NLTK, Tesseract OCR
Web Development: ReactJS, Redux, NextJS, NodeJS, ExpressJS, Flask, FastAPI, MongoDB, TailwindCSS

ACHIEVEMENTS & CERTIFICATIONS

Tech Navya 2025   **February 2025**
Winner (1st Place) - Data Dash   *Mathura, India*
- Developed an **Amazon Sales Dashboard** using Power BI with real-time analytics, inventory forecasting, and shipment tracking.
- Recognized for **data storytelling & presentation skills**. ⬀

IBM ICE Day 2024   **March 2024**
3rd Prize - Technical Paper Presentation   *City, Country*
- Awarded **3rd Prize** for **Voice Alchemy by AI**, exploring AI-driven voice generation. ⬀
- Received **Bronze Medal** from IBM.
- Developed a **Customer Churn Prediction** model for the Solvathon event.

Certifications   **2022 - 2026**
Top Certifications Earned
- **IBM Data Science Professional Certificate** (Coursera)
- **Data Analyst & Data Science Bootcamps** (Krish Naik - Udemy)
- **MLOps Bootcamp (10+ Projects)** (Krish Naik - Udemy)