Based on your resume, yahaan ek **perfectly matched Job Description (JD)** diya gaya hai jo tumhare skills, experience, and projects ke exactly aligned hai. Yeh JD tum use kar sakte ho resume ke saath apply karne ke liye, ya apne portfolio/project repo mein showcase karne ke liye:

Job Title: Junior AI/ML Engineer

Location: Greater Noida / Remote (India) **Type:** Internship / Entry-Level Full-Time

Experience Required: 0–1 Year

Start Date: Immediate

About the Role

We are looking for a passionate and hands-on **AI/ML Engineer** to join our growing team. You will be responsible for building and deploying machine learning models for real-world applications such as **predictive analytics**, **fraud detection**, **forest fire detection**, and more. This is an excellent opportunity for someone who has worked on impactful projects, understands end-to-end ML pipelines, and is comfortable working with deployment tools and Python-based frameworks.

Key Responsibilities

- Develop and deploy ML models using libraries such as **TensorFlow**, **PyTorch**, and **XGBoost**.
- Perform **data preprocessing, feature engineering**, and **EDA** on structured and unstructured datasets.
- Optimize models using techniques like GridSearchCV to enhance accuracy and reduce error
- Build REST APIs using Flask and FastAPI for scalable ML model deployment.
- Collaborate with cross-functional teams on model monitoring and improvements.
- Use tools like **Docker**, **Git**, and **CI/CD pipelines** to ensure robust deployment.

Required Skills

- Strong foundation in **Python**, with hands-on experience in **NumPy**, **Pandas**, **Matplotlib**, and **Seaborn**.
- Experience with **TensorFlow / PyTorch** for building neural network models.
- Knowledge of deployment using **Flask**, **FastAPI**, and containerization with **Docker**.
- Good understanding of ML concepts, including regression, classification, and model evaluation metrics.

• Ability to independently handle projects from data loading to model deployment.

Bonus Skills (Nice to Have)

- Familiarity with **Kubernetes**, **AWS**, or **Azure**.
- Prior exposure to **MLOps** or automated model deployment pipelines.
- Experience with real datasets like **Algerian Forest Fire Data** or **Medical Insurance Cost Data**.
- GitHub portfolio with deployed ML projects.

Why Join Us?

- Work on real-world use cases from Day 1.
- Learn deployment, optimization, and productization of ML models.
- Flexible working hours and remote-friendly culture.
- Be mentored by senior AI engineers and collaborate on live projects.

Apply Now

Send your resume and GitHub/LinkedIn links to: careers@yourcompany.com

Want me to tweak it for a specific company, field (e.g., fintech, medtech), or remote-only job boards? Batao — bana deta hoon next version.