Aryadeep Varshney

aryadeepv21@gmail.com | +91-6392853068
GitHub | LinkedIn | HackerRank

EDUCATION

Pranveer Singh Institute of Technology, Kanpur   **2022 – 2026**
Bachelor of Technology – Computer Science
CGPA: 7.5
St Joseph's Sr Sec School, Kanpur   **2019 – 2021**
10th: 84% | 12th: 82%

WORK EXPERIENCE

Outlier.ai — AI Model Trainer   *Dec 2024 – Mar 2025*

- Refined 100+ AI prompts improving LLM output quality by 10%.
- Conducted evaluations across clarity, creativity, and correctness dimensions.
- Ensured high-quality training feedback to boost model generalization.

PROJECTS

Medicine Recommendation System — Python, Flask, ML
Disease prediction & medicine suggestion platform

- Developed a web-based AI system to predict diseases from symptoms and suggest medicines.
- Used SVM, Random Forest, and Gradient Boosting achieving 100% accuracy on clean data.
- Provided personalized precautions, medicine lists, and dietary recommendations.

Email Spam Classifier — Python, Flask, NLP
Real-time email filtering app with UI

- Built a spam classifier using TF-IDF and Naive Bayes/SVM models.
- Deployed with Flask ensuring fast prediction and responsive user interface.

ViewTube (YouTube Clone) — React.js, RapidAPI
Streaming and content discovery web app

- Developed a scalable video platform with React.js, streaming from YouTube via RapidAPI.
- Delivered personalized feeds and content filtering; engaged 1000+ users.

SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, SQL
Frameworks/Libraries: React.js, Flask, Scikit-learn, Bootstrap, Tailwind CSS
Tools/Platforms: Git/GitHub, VS Code, MongoDB, MySQL
Concepts: DSA, OOPS, DBMS, CN, Software Engineering

CERTIFICATIONS

- Google AI Essentials – Coursera
- Probability & Statistics for ML – DeepLearning.AI
- DSA in Java – CodeChef
- Problem Solving – HackerRank

ACHIEVEMENTS

- Solved 250+ questions on LeetCode and 5★ rated on HackerRank (Python & Java)
- Qualified Flipkart Grid 5.0 (Round 1) – national-level product engineering contest.
- Tech Co-Head, Ignitia 2025 – led 15+ peers in coding events and tech management.
- Represented school in zonal-level cricket and athletics.