ARYAN SINGH JADAUN

AI DEVELOPER SPECIALIZING IN DEVOPS, ML SYSTEMS, AND REAL-TIME API INTEGRATION

Vrindavan, Uttar Pradesh (Permanent: Agra) |

SUMMARY

Second-year B.Tech CSE student at GLA University, specializing in Artificial Intelligence and Machine Learning (2024–2028). Experienced in building real-time intelligent systems and CI/CD pipelines with hands-on exposure to cloud, DevOps, and agentic AI. Developed impactful projects like MediBot and Cab-i-Net, and worked as intern under Vimal Daga Sir at LinuxWorld Informatics. Eager to contribute to AI-driven product teams and fast-paced tech environments.

TECHNICAL SKILLS

- Programming Languages: Python, C++, Bash, HTML, CSS, JavaScript
- AI/ML & Data Science: Scikit-learn, Pandas, NumPy, Matplotlib, Streamlit
- DevOps & Cloud: AWS EC2, Git, Docker, Jenkins, CI/CD Pipelines
- API & Web Automation: Uber API, Twilio, LinkedIn API, pywhatkit
- Tools & Platforms: Linux CLI, Windows, Jupyter, VS Code, Postman

PROFESSIONAL EXPERIENCE

AI & Cloud Intern – LinuxWorld Informatics Pvt. Ltd.   **May 2025 - August 2025**

- MediBot – AI-powered disease prediction tool using Scikit-learn & Streamlit
- Cab-i-Net – Real-time Cab booking app to display nearby cabs, autos, bikes
- CI/CD Pipeline – Automated deploy flow using GitHub, Jenkins, Docker & AWS EC2
- Agentic AI Dashboard – Multi-tool menu app integrating Twilio, WhatsApp, LinkedIn API
- PDF to Text AI – OCR-based app to extract and clean text from scanned documents

PROJECTS

- MediBot – AI-based medical diagnosis app using Streamlit & Scikit-learn
- Cab-i-Net – Real-time Uber API ride aggregator built with Flask & JS
- CI/CD Pipeline – Complete DevOps automation using GitHub, Jenkins, Docker, and AWS EC2
- Agentic AI Dashboard – Menu-driven app integrating Twilio, WhatsApp, LinkedIn API, SSH, File Control
- Remote File Controller – Flask-based cross-platform agent for remote file operations and execution
- LinkedIn Poster Tool – Posts directly to LinkedIn using your access token via Streamlit interface
- Portfolio Website – Live animated portfolio site (HTML, CSS, JS, Typed.js)
- PDF Intelligence Tool – Extracts text from PDFs and presents it in resume-style format

EDUCATION

- **Bachelor of Technology – Computer Science & Engineering (AI & ML)**   **2024-2028**
  GLA University, Mathura(Currently in 2nd Year)
- **Senior Secondary (12th) – CBSE**   **Feb, 2023**
  RCS Memorial Sr. Secondary Vidyalaya, Agra
- **High School (10th) – ICSE**   **March,2021**
  St. Peter's College, Agra

ADDITIONAL INFORMATION

- **Microsoft Certified: Azure AI Fundamentals (AI-900)**
- 🌐 Portfolio: https://portfolioaryanjadaun.netlify.app
- 💼 LinkedIn: https://www.linkedin.com/in/aryan-singh-jadaun
- 💻 GitHub: https://github.com/jadaunaryansingh
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