ARYANSHI DUTT

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EDUCATION

Galgotias College of Engineering and Technology
Bachelors of Technology in Electronics and Communication

Greater Noida, Uttar Pradesh *CGPA: 7.3, Class 2024*

TECHNICAL SKILLS

- Languages Python (NumPy, Pandas, TensorFlow, PyTorch, Scikit-learn), C#
- ML NLP, Computer Vision, Data Processing
- **Deep Learning** Neural Networks, CNNs, RNNs
- Tools OpenCV, TensorFlow, PyTorch
- Cloud AWS, Azure, Docker
- **Databases** PostgreSQL, MySQL
- Version Control Git, GitHub
- Soft Skills: Excellent Communication, Technical Leadership, Collaboration, Problem-Solving

SOFTWARE PROJECTS

Cloud-Based URL Shortener with CI/CD & Docker

- Developed a scalable URL shortening service with a focus on data management, integrating efficient algorithms for URL encoding and retrieval.
- Implemented containerization using Docker and CI/CD pipelines to streamline model deployment and ensure consistency across environments.

Fake News Detection Web App

- Built an AI-driven fake news classification system using NLP techniques like TF-IDF vectorization and machine learning models such as Logistic Regression and Random Forest.
- Designed a user-friendly interface for real-time text analysis, enabling users to input news articles and receive classification results with confidence scores

WORK EXPERIENCE

Business Development Executive, OSOURCE GLOBAL PVT. LTD.

Sep 2024 – Present

- Provided data-driven insights for sales and proactively identified and generated leads for SAAS software and services, including Payroll, Off-role, Compliance, FAO, and HRO, through market research and client engagement and provided technical insights.
- Managed the sales pipeline, track performance, and collaborated with internal teams to achieve business targets while providing regular reports and insights on business growth.

Graduate Engineer Trainee, VODAFONE IDEA LIMITED

Feb 2024-May 2024

- Spearheaded validation procedures to ensure precise alignment of implemented site azimuths with predetermined plans, bolstering network performance and minimizing signal interference.
- Collaborated closely with cross-functional teams to develop and execute comprehensive validation strategies, resulting in enhanced network coverage and improved accuracy in azimuth implementation.
- Worked on 200 LUT sites, proposed new azimuths for 21 sites and sent the proposal to the respective zonal leads.

COURSE AND CERTIFICATION

- The complete 2024 Web Development Bootcamp by UDEMY
- Python Programming—A Practical Approach by ICT Academy, IIT Kanpur
- Huawei Certification in Cloud Computing by Huawei Technologies India

LEADERSHIP AND ACTIVITY

- Served as the Placement Coordinator at Galgotias College of Engineering and Technology
- Member of The Institution of Electronics and Telecommunication Engineers (IETE)