

CONTACT

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PROFESSIONAL EXPERIENCE

Data Analyst Trainee | 2024–Present
Arich Infotech

- Led the development of machine learning models for disease prediction, which significantly improved diagnostic accuracy through ensemble techniques.
- Developed an interactive chatbot that automated user query handling, enhancing customer engagement and reducing response time.
- Collaborated with cross-functional teams to ideate and prototype innovative solutions, resulting in a 20% improvement in project delivery speed.

Data Engineer Intern | 2024–2025
Mindsbeam Technology

- Developed a real-time face recognition system for employee monitoring by integrating facial detection, tracking, and recognition technologies.
- Designed and implemented an Aadhar information parsing system using OpenCV and Tesseract, improving text extraction accuracy and structured data output.
- Created custom reports using Pandas, MySQL, and Python to deliver accurate, actionable insights.
- Handled cloud deployments via AWS, ensuring 99.9% uptime and scalable performance for critical custom reports.

SKILLS

- Python, Machine Learning, Deep Learning, AWS, ETL, Data Analysis
- SQL, MySQL, Pandas, NumPy, Scikit-learn, Transfer Learning, Time Series Analysis
- Data Visualization, OpenCV, Tesseract, Git, GitHub

EDUCATION

Jaya College of Arts and Science | 2020–2023
Bachelor of Science in Computer Science

- GPA: 80%
- Achievements:
Codex Competition Winner

Data Science Professional Program – Arich Infotech, 2023–2024
6-month intensive program covering Python, machine learning, Deep Learning data analysis, and real-world projects.

CERTIFICATES

Data Science Certification | 2024
Arich Infotech

Complete Python Bootcamp: From Zero to Hero | 2023
Udemy

AWS Certified Cloud Practitioner | 2023
Udemy