Ashish Kumar

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Авоит

Data Analyst and Frontend Developer with experience in Al-driven projects, machine learning, and UI development using TypeScript. Passionate about leveraging data insights to optimize business performance.

EDUCATION

University School of Information, Communication and Technology (USICT)

Master of Computer Application (Software Engineering)

Dwarka, Delhi Sep. 2022 - Jun. 2024

Delhi RC-1, Delhi

Indira Gandhi National Open University (IGNOU)

July 2018 - June. 2022

Degree in Bachelor of Science (Program)

WORK EXPERIENCE

ASUUN WELLNESS PVT. LTD.

Data Analyst & Frontend Developer

Bridge A-56, Jhandewalan, New Delhi Mar. 1st, 2025 - Apr. 21st, 2025

I am leading an AI-driven project, analyzing large datasets to extract insights and implementing machine learning techniques for data processing and decision-making while optimizing AI models for better performance. Separately, I am working on a frontend project using TypeScript (.tsx), focusing on building and optimizing UI components for responsiveness and performance while ensuring seamless integration with designers and backend developers.

ADEQUATE INFOSOFT PVT. LTD.

Noida sec.-62, UP

Frontend Development Intern

During my internship, I developed the frontend for a Porter application using Flutter, aimed at streamlining logistics and booking for users needing efficient transport services. My role focused on creating a user-friendly interface with real-time tracking, enhancing the booking experience through optimized UI/UX design and performance improvements.

PROJECTS

Diabetes Prediction Using Machine Learning

- Description: Developed a machine learning model to predict the likelihood of diabetes in patients based on various health metrics.
- Technology Used:
 - Python, Scikit-learn, Pandas, NumPy
 - Utilized machine learning algorithms for effective identification of Diabetes Prediction.
- Skills Demonstrated:
 - Data collection from various sources
 - Strong understanding of machine learning algorithms.
 - Problem-solving skills demonstrated through successful project implementation.

TECHNICAL SKILLS

Programming Languages: Python, TypeScript, SQL (Postgres).

Frameworks & Libraries: React.js, Bootstrap, Flutter, Django, Pandas, NumPy, Scikit-Learn

Developer Tools: Git, GitHub, VS Code, IntelliJ, Postman.

Tools: Excel, Power BI

Aug. 7, 2023 - Apr. 16, 2024