Ashish Kumar

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About

Data Analyst and Frontend Developer with experience in AI-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) Dwarka, Delhi
Master of Computer Application (Software Engineering) *Sep. 2022 – Jun. 2024*

Indira Gandhi National Open University (IGNOU) Delhi RC-1, Delhi
Degree in Bachelor of Science (Program) *July 2018 – June. 2022*

Work Experience

ASUUN WELLNESS PVT. LTD. Bridge A-56, Jhandewalan, New Delhi
Data Analyst & Frontend Developer *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 *Aug. 7, 2023 – Apr. 16, 2024*

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