Ashish Kumar

aashishkme@gmail.com | +91 7838831477 | LinkedIn | GitHub | Portfolio

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