

Aman Kumar

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Skills

- **Proficient in:** Python | HTML | CSS | AI/ML
- **Familiar with:** Streamlit | React | JavaScript
- **CS Fundamentals:** OOPS, DBMS
- **Languages:** English (Professional Proficiency), Hindi (Professional Proficiency)

Certification

Data Science Foundations: Fundamentals: Issued by **LinkedIn learning** for successfully completion of course Data Science Foundation: Fundamentals (**09/2023**)

Python Course: Issued by **HackerRank** for successfully completion of course Python (**01/2024**)

Foundations: Data, Data, everywhere: Issued by **Coursera** Authorized by **Google** (**07/2024**)

Experience

IBM SkillsBuild and CSRBOX Internship on Frontend developer from 25th June to 5th August 2024

Projects

React Web-app (Build-Brand Constructions)

- Designed and developed a responsive website for a construction company, featuring parallax scrolling and interactive sliders to enhance user engagement.
- Implemented modern UI/UX elements and optimized performance, ensuring seamless navigation and cross-device compatibility.
- Key Technologies: React, JavaScript, CSS, HTML, Git, GitHub

Chat with Doc and Website(Saaransh)

- Developed a web-based application for performing statistical analysis of Website and PDF files using Prompt and LLM models.
- Implemented functionalities for reading and parsing websites and PDF files, performing basic statistical analysis and answering questions about the data.
- Helps to visualize data from a CSV file using pandas and matplotlib.

Python Mini projects

- Mini projects like audio recorder, receipt generator, face landmark detection, facial expression detection, mastermind game, rock paper and scissors game.

Sign language recognition

- Utilized TensorFlow, Nvidia CUDA, Python, Jupyter and google protobuf to detect and convert sign language into English language in real-time.

Education

Bachelor of Technology

University of Engineering and Management, Kolkata, WB, India, 2021-Current

- Major in **Computer Science and Engineering**
- CGPA – 7.4