Surya Partap Singh

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GitHub | Linkedin

Education

Ims Engineering College	Ghaziabad UP
B.Tech CSE	November, 2021 - Present
SP Smart School	Samba, J&K, India
HSC Science	April, 2020 - July,2021
Kristu Jyoti Convent School	Samba, J&K, India
SSC	April, 2018 - May, 2019

Experience

TPC Global | Trainee   Remote | Jun.,2023 - Jul.,2023

In my pursuit of professional development, I completed training at TPC Global focused on enhancing employability skills. Through this program, I forti ed my readiness for the job market by mastering essential competencies such as communication, teamwork, and problem-solving. The training equipped me with diverse abilities crucial for workplace effectiveness, ensuring smoother job performance.

ShapeMySkills | Trainee   Remote | Apr.,2024 - May.,2024

As a trainee , I actively immersed myself in the world of front-end web development, gaining invaluable hands-on experience with the React.js library. Under the guidance of seasoned developers, I contributed to the design and implementation of responsive and user-friendly web applications.

Skills

Programming Languages:	Python, Javascript.
Libraries/Frameworks:	Pandas, Matplotlib, NumPy
Tools :	HTML/CSS, Bootstrap
Platforms:	Visual Studio code.
Databases:	SQL

Projects / Open-Source

Stock Trading News Alert Project   Python, HTML/CSS/JavaScript, API·s

Developed a dynamic Stock Trading News Alert system utilizing Python and API. The project e ciently analyzes desired stocks to identify percentage increases and decreases. Using Python APIs, the system promptly sends real-time alerts via text and email, enabling users to make informed trading decisions.

Learning Management Website   Python, HTML/CSS/JavaScript, API·s

Prepare Learning Management System aims to revolutionize the online learning experience by providing a user-friendly platform with rich features and robust functionality. By bridging the gap between educators and learners, it aspires to empower individuals with accessible and engaging educational opportunities.

Fake News Detection   Machine Learning using Python

Implemented a Fake News Detection system using machine learning techniques to classify news articles as genuine or misleading with high accuracy. Utilized natural language processing (NLP) and supervised learning algorithms to identify and ag potential fake news sources.

Tour & Travel Website   HTML/CSS/JavaScript,API·s

This website contains a fascinating user experience for travelers across the world. The website consists of features like full description of the destination with high quality images and complete information for better user experience.

Certifications

- Web development bootcamp - Lets Upgrade.
- Python Bootcamp - Lets Upgrade.
- The complete 2023 Web development bootcamp - Udemy.
- Data Science and AIML certificate - Ybi Foundation.

Honors & Awards

- Attended Hackathons at Noida International University- 2022
- Media Club Coordinator (Drishti IMSEC) - 2022-23.
- Annual Fest Coordinator (Vibgyor 2k23 & 2k24).
- Vice President Media Club (Drishti IMSEC)-2023-24.