

ADITYA KUMAR SINGH

Sector-44, Noida

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Profile

Myself an enthusiastic, self-motivated, reliable, responsible and smart working person. I am a mature teamworker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative. I am able to work well under pressure and adhere to strict deadlines. I am happy to solve new problems. I am Proficient in Java, MySql, SpringBoot, Html, Css, Java-Script, And React-js.

Education

Bachelor Of Technology

Dr. A. P. J. Abdul Kalam Technical University	2020 – 2024
<i>Greater Noida Institute Of Technology (CS-AI-ML Department)</i>	<i>Grade:-8.0</i>

Technical Skills

- **Programming Languages:** Java, JavaScript, MySql
- **Frameworks and Tools:** Spring Boot, Java Collection, Bootstrap, React Js
- **Web Technologies:** HTML, CSS
- **Databases:** SQL
- **Development Tools:** Vs Code, IntelliJ IDEA
- **Concepts:** Object-Oriented Programming System (OOPS), REST APIs

Experience

YBI Foundation	June 202 – August 2020
<i>Artificial Intelligence and Machine Learning Intern</i>	<i>Delhi</i>

- Built machine learning models for fraud detection and pattern recognition.
- Optimized application performance using Python libraries like NumPy and Pandas.
- Collaborated with cross-functional teams for seamless integration.
- Contributed to a weather forecasting system by implementing predictive analytics and data visualization.

Projects

Online Auction System with AI (<i>Html, Css, JavaScript, Java, Spring Boot, MySql</i>)	March 2024
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- Description: A secure and user-friendly bidding platform for buying and selling second-hand products.
- Fraud detection mechanisms to prevent scams and ensure secure transactions.
- Seller account verification for trustworthy user interactions.
- Online bidding/negotiation functionality to enhance user experience.
- Tools and Technologies: Html, Css, JavaScript, Java, Spring Boot

Car Rental System (<i>Java, OOPS, Collection Framework</i>)	July 2024
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- Car Rental System automates the car rental process, enhancing efficiency for customers and administrators.
- Utilizes Java, OOPS concepts, and Collections for reliable and scalable system performance.
- Enables easy management of car rentals, reservations, and transactions for administrators.
- Ideal solution for car rental companies seeking to streamline and modernize their operations.

Awards

Research Paper Publishin International Conference

AKGEC COLLEGE, GHAZIABAD

- Paper Title :- Online Auction System With AI