

NITESH PATHAK

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SKILLS

- Languages:Java, R, HTML, CSS, JavaScript React
- Frameworks:MS Excel
- Tools/Platforms:Teamwork, Leadership, Time Management
- Soft Skills:

PROJECT S

Car - Rental Website Development:

Feb’25

- Developed an interactive Car-Rental website using HTML, CSS JavaScript and React, allowing users to seamlessly rent cars.
- Implemented key features including the ability to filter the rent of cars, enhancing the user experience of renting cars.
- Optimized the website’s responsiveness and performance, ensuring a smooth and engaging booking experience of different cars.
- cars and their rental prices.
- Incorporated modular and reusable React components for streamlined development, making the webiste scalable and adaptable to future updates.

Model Building & Training:

Dec’24

- Built a predictive machine learning model that can determine whether a customer will make a purchase based on demographic behavioral and data engagement.
- The model is trained using a Decision Tree classifier and its accuracy is evaluated using appropriate performance metrics.
- Optimized the model’s responsiveness and performance, ensuring a smooth engaging and working of the model.
- The Model was trained using the Scikit-learn library in Python.
- Leveraged Tableau’s advanced analytics tools to identify market trends, forecast EV demand and visualize the impact of government policies on EV adoptions and rates.

CERTIFICATES / CERTIFICATIONS

Cloud Computing by IIT Kharagpur (NPTEL):

Nov’24

- Gained a solid understanding of Cloud Services models like IaaS, PaaS, SaaS, and cloud Deploymentmodels like Public, Private, Hybrid and Community Clouds.

Led the social media strategy and execution for the NOSPlan 2025 Annual Convention, hosted by Lovely Professional University

ACHIEVEMENTS

- Recognized for outstanding performance in handling the department’s social media pages at LPU, significantly boosting engagement and visibility.

Dec 2024
- Honored as one of the 50 LPU Achievers to meet the Vice President of India at the Parliament House, Delhi, in recognition of outstanding extracurricular contributions.

Dec,2024

ED UCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 5.9

Punjab, India 2022-Present

Army Public School

Intermediate; Percentage: 80%

Jodhpur,rajasthan

2019-2021

Army Public School

Matriculation; Percentage: 87%

Jodhpur, Rajasthan

2017-2019