

Ahmad Ushay

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PROFESSIONAL SUMMARY

Aspiring Data Analyst with strong skills in Python, Excel, and Power BI. Completed projects in predictive modeling and dashboard development to drive data-driven solutions.

EDUCATION

B.Tech(Information Technology)

Dr. apj abdul kalam technical university

Lucknow,Uttar Pradesh

(First Division) 2021-2025

Intermediate(12)

Amar Public Inter Collage

Kanpur Nagar,Uttar Pradesh

(First Division) 2020-2021

Matriculation(10)

Saraswati Vidya Peeth High School

Kanpur Nagar,Uttar Pradesh

(First Division) 2018-2019

TECHNICAL SKILLS

Programming Languages: Python, (Data Structures and Algorithms), Javascript

Libraries and Tools: NumPy, Pandas, Matplotlib, Scikit-learn, Seaborn, Plotly, NLTK

Data Visualization: Excel, Power BI

Others: Html5,CSS, Javascript, Bootstrap5,GUI

EXPERIENCE

Artificial Intelligence

NIELIT, Lucknow, India

June 2025 - Aug 2025

- Worked on supervised and unsupervised learning algorithms, including model training, evaluation, and optimization.
- Implemented real-world projects using Python libraries such as NumPy, Pandas, Scikit-learn, and Matplotlib.
- Developed predictive models and performed data preprocessing, improving accuracy through feature engineering and tuning.

Software Development

Technosys Services, Lucknow, India

Sept 2024 - Oct 2024

- Developed a responsive Pizza Ordering Website using HTML5, CSS3, Bootstrap, and JavaScript, ensuring cross-browser compatibility.
- Implemented interactive UI components like dynamic menu display, cart functionality, and form validation for better user experience.
- Optimized website for performance and mobile responsiveness using Bootstrap grid system and CSS media queries.

PROJECTS

- **House Price Prediction Using Machine Learning**, Developed a House Price Prediction model using machine learning algorithms to accurately estimate property prices based on various features. The project involved extensive data preprocessing, including handling missing values, feature scaling, and encoding categorical variables. Implemented and evaluated multiple regression models such as Linear Regression and Random Forest using Python and Scikit-learn, optimizing performance through cross-validation and hyperparameter tuning.
- **Pizza Website**, Developed a responsive Pizza Ordering Website using HTML5, CSS3, Bootstrap, and JavaScript. Designed an intuitive UI with a dynamic menu, cart functionality, and form validation for a seamless user experience. Implemented responsive design principles for mobile compatibility and optimized performance using Bootstrap grid system and custom CSS. Enhanced interactivity through JavaScript for real-time updates and user engagement.

CERTIFICATE

- AI/ML:- NIELIT : AUG 2025
- Copilot IN Team:AI-Powered Collaboration:- Linkedin Learning : April 2023
- Python-: ElectroCus Solution : Aug 2022

EXTRACURRICULAR ACTIVITIES

- **Event Coordinator** in Lucknow Institute of Technology - March 2024 - April 2024