

NEEL MUKHERJEE

STUDENT

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PROFILE SUMMARY

Motivated and detail-oriented Data Science aspirant with strong foundations in machine learning, data analysis, AI tools, and statistical modeling. Experienced with real-time DATA projects, data visualization, and cloud fundamentals. Completed multiple industry-relevant courses from IIT Madras, Cisco, Accenture, HP LIFE, Microsoft & LinkedIn Learning, and currently working on impactful AI-powered applications. Seeking a Microsoft Data Science Internship to apply analytical thinking, problem-solving skills, and technical expertise to solve real-world challenges.

PROFESSIONAL SKILL

Communication
Presentation Skills

Analytical Thinking
Team Collaboration

TECHNICAL SKILL

Python
SQL

Supervised & Unsupervised ML, EDA, Model Evaluation
Data preprocessing, Feature Engineering, Visualization

EDUCATION

B.Tech in Computer Science & Engineering (Specialization: Artificial Intelligence & Machine Learning)

D.Y. Patil College of Engineering & Technology, Kolhapur — Ongoing(Third Year) [Current CGPA-8.26]

Pursuing a rigorous, industry-driven specialization in AI & ML from one of the most prestigious engineering institutions in Maharashtra.

Foundation Program in Data Science

IIT Madras — Completed, 2024 [CGPA-7.5]

Successfully completed the foundation level of India's most nationally recognized Data Science program

Higher Secondary Education (ISC Board)

SKD Academy, Lucknow — Scored 95.6% | Batch Topper

Recognized as the Topper of the Batch, demonstrating consistent academic excellence and disciplined learning.

Schooling (ICSE)

La Martiniere College, Lucknow - Scored 93.83%

Studied at La Martiniere, one of the world's most prestigious and globally reputed schools. Built strong verbal, analytical, and problem-solving abilities through a holistic and competitive academic environment.

WORK EXPERIENCE

Data Analytics Intern — Accenture (Virtual Job Simulation) 2024

- Analyzed large business datasets to identify patterns, KPIs, and actionable insights for client decision-making.
- Cleaned, transformed, and validated data using Python, Excel, and Power BI, improving dataset usability and accuracy.
- Built interactive dashboards that visualized customer segments, performance trends, and operational metrics.
- Applied statistical methods and exploratory data analysis (EDA) to improve reporting clarity and insight quality.
- Prepared a concise analytics presentation summarizing insights for “client stakeholders,” demonstrating communication and storytelling skills.

Data Analytics Intern — Zidio Development (IPL Data Analytics Project) 2025

- Executed an IPL Analytics Project using Power BI to derive meaningful insights from multi-season cricket datasets.
- Cleaned, transformed, and modeled raw IPL data (teams, players, matches, venues) to ensure high data accuracy and usability.
- Designed interactive Power BI dashboards showcasing key metrics such as team performance trends, win ratios, player statistics, strike rates, run distributions, and season-wise comparisons.
- Enhanced data storytelling by presenting visual analytics that supported decision-making, pattern detection, and performance evaluation.
- Demonstrated strong analytical thinking, visualization skills, and the ability to convert raw data into actionable insights.

AI Powered Data Analysis Intern — Rochester Institute of Technology (Tiger STRIPES Program) | Excelerate 2026

- Demonstrated leadership and ownership by independently managing tasks and mentoring team members, contributing to overall team success.
- Delivered high-quality data-driven insights through structured analysis, improving decision-making processes.
- Collaborated effectively with team members and stakeholders, ensuring clear communication and alignment.
- Applied advanced analytical thinking and problem-solving techniques to uncover patterns and optimize results.
- Recognized as a Star Performer, highlighting excellence in innovation, execution, and teamwork.

Customer Insights & Data Analytics Intern — Saint Louis University | Excelerate 2026

- Conducted customer data analysis to generate actionable insights supporting business strategies.
- Worked collaboratively within a team environment, ensuring timely delivery of analytics tasks and reports.
- Utilized data analysis and visualization techniques to identify trends and improve reporting clarity.
- Demonstrated strong communication and teamwork skills while engaging with diverse stakeholders.
- Awarded Star Performer recognition, reflecting strong performance and contribution to team success.