



# Harsh Dake

Masters in Business Administration  
Indian Institute of Technology, Kanpur

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.B.A.	Indian Institute of Technology, Kanpur	8.05 (Aggregate)	2026
B.E. ,ETE	Pimpri Chinchwad College of Engineering	8.91	2023
HSC (12th)	Geetamata Junior College	74.62%	2019
SSC (10th)	Vidya Niketan English Medium School	85.67	2017

## EXPERIENCE

- Weikfield** May 2025 - Present  
*Data Analyst Intern - Internship* Pune, India
  - Automated monthly Excel reports for an FMCG company into dynamic Power BI dashboards using DAX, SQL, and Power Query, eliminating 30-day lag and enabling daily SAP-integrated decision-making
  - Developed and deployed 5+ interactive BI dashboards for International Business, applying data extraction, cleaning, and transformation techniques to improve real-time sales and product tracking across 20+ global markets to drive strategic data-driven decision-making.
  - Proposed an applied AI/ML-driven predictive analytics framework using Python (ARIMA, Prophet) for demand and inventory forecasting, integrating data transformation techniques for improved planning accuracy and supply chain optimization.
  - Collaborated with cross-functional stakeholders from International Business, Operations, and IT teams to support data collection, define and validate KPIs, and translate business needs into effective analytical solutions.
  - Applied strategic problem-solving and change management techniques to conduct end-user training, ensuring maximum business impact while strengthening stakeholder alignment and communication, with guidance on SAP and Greenfield/Brownfield project frameworks.

## PROJECTS

- Predictive Analytics of Social Media Engagement** October 2025  
*Tools: [Power BI, Power Query]*
  - Built and optimized multiple linear regression models in Python (OLS, Backward elimination) to predict user interactions ( $R^2$ ) and identify key engagement drivers.
  - Identified that engaged users contributed to a 42% higher engagement rate, providing actionable insights to optimize content strategy and marketing ROI.
- HR Analytics Dashboard** January 2025  
*Tools: [Power BI, Excel, SQL]*
  - Led the design, data preprocessing, and development of an HR Analytics dashboard in Power BI using DAX, SQL, and Power Query to analyze 1,470 employee records, revealing a 16.1% attrition rate and enabling real-time tracking of HR KPIs and attrition trends.
  - Collaborated cross-functionally to define metrics, align business needs with analytics, and improve leadership decision-making efficiency.
- Gesture-Based Home Automation System** March 2023  
*Tools: [Raspberry Pi Module, Python, Mobile App Development]*
  - Developed a system to control home appliances using hand gestures.
  - Created a mobile app with virtual buttons for remote control.

## SKILLS

- Technical Skills:** SQL, Python, Excel, Machine Learning, Data Analysis, Marketing Research
- Management Skills:** Marketing, Project Management, Event Management, Business Analytics
- Tools:** Power BI, Visual Studio, Android Studio, SPSS

CERTIFICATIONS

- Microsoft Power BI: The Complete Guide, [Udemy](#) *July 2024*
- Python Bootcamp, [Udemy](#) *July 2020*
- Data Analytics using Power BI Workshop, [Tech Tip 24](#) *June 2024*
- The Complete SQL Bootcamp, [Udemy](#) *September 2024*
- Business Analytics Certification, [Btribe](#) *August 2024*

ACHIEVEMENTS

- Presented a major project at the National Level Project Competition 2023, organized by the IETE.
- Achieved CEFR B2 in a test of English Proficiency from the British Council.
- Ranked in the top 10% in the SQL public test by TestDome.

POSITIONS OF RESPONSIBILITY

- Media and Cultural Coordinator , *MBA, IITK*  
September 2024 - Present
- Student Forum Member , *Pimpri Chinchwad College of Engineering*  
July 2022- May 2023

INTEREST AND HOBBIES

Writing Poetry