MISHIKA GOYAL

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[LinkedIn](#) | [GitHub](#) | [Microsoft Learn](#)

EDUCATIONAL QUALIFICATIONS

Course	Institution	Percentage/CGPA	Year of Passing
B.E. in CSE (Data Science)	DSCE	9.05	2026
Senior Secondary (Class XII CBSE)	Birla Balika Vidyapeeth, Pilani	97%	2022
Secondary (Class X - CBSE)	St. Paul's Sr. Sec. School, Beawar	93%	2020

TECHNICAL SKILLS

Python, R, HTML, CSS, TensorFlow, PyTorch, Scikit-Learn, Pandas, NumPy, Matplotlib, OpenCV**,** Git, GitHub, Tableau, Power BI, VS Code, MS Office, MongoDB, SQL, Oracle**,** AI, ML, DL, NLP, CV, Data Analytics, Data Visualization, GenAI

INTERNSHIP EXPERIENCE

- **AI Intern – TechSaksham by Microsoft & SAP**   Nov 2024 – Dec 2024 (4 Weeks)
  Participated in a national AI-focused internship initiative jointly organized by Microsoft, SAP, and AICTE, and built basic chatbot.

PROJECTS

- **EduSync – Odd School Classification** *(SIH 2024 National Finalist)*
  - Lead the team and developed an AI-driven classification system to identify non-standard schools outside the UDISE+ database.
  - Extracted, Transformed and Loaded data from PDF to MongoDB.
  - Recommended restructuring strategies using GenAI.
- **PregaCare – Posture Detection Model** *(Winner - SheCodes Hackathon 2024)*
  - Lead the team and built a real-time posture classification model for pregnant women using Python and OpenCV.
  - Built a chatbot to answer any possible query.
- CogniSync – AI Powered Learning Platform for students with ADHD *(Best Project - NMIT Project Expo 2025)*
  - Researched and created registration form to diagnose the level of ADHD in students.
  - Did Prompt Engineering for smart task division and summary generation.

ACHIEVEMENTS & AWARDS

- **National Finalist** – Smart India Hackathon 2024
- **Winner** – SheCodes Hackathon 2024 (Open Innovation Track)
- **Best Project** – NMIT Project Expo 2025
- Selected for **Amazon ML Summer School 2025**
- **Honored by LaTrobe University, Australia** – Parkinson's Disease Project
- **Awardee** – SOF, SilverZone, inteGirls, BricsMath, MyGov quizzes

TRAINING & WORKSHOPS

- ServiceNow Training
- NTT Data Training
- RS-CIT (Rajasthan State Certificate in Information Technology)
- Amazon ML Summer School 2025
- McKinsey.org Forward Program
- Pragati Workshop – Infosys

CO-CURRICULAR & LEADERSHIP

- **Sports Club Head**, Dept. of CSE (Data Science)
- **Core Member & Event Organizer**, Department Club
- **Active MUN Participant** – Honorable Delegate & Special Mention
- **Editorial Board (Math)** – Blog editor, video creator
- **Athlete**: Basketball, Badminton, Track (District/Open level)