# Sakshi Sharma

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**EDUCATION: -**

B. Tech in Data Science (2023–2027)

IES IPS Academy, Indore

CGPA 9+

12th Grade (2022): - Karnataka Vidya Niketan

11th Grade and Earlier: - Daily Mirror Public Higher Secondary School

#### WORK EXPERIENCE: -

## Data Analytics Virtual Experience, Deloitte Australia (Forage) – April 2025

Completed a simulation involving data analysis and forensic tech; built a Tableau dashboard and used Excel for data classification and business insights.

## Founder, E-Cell | Event Lead, CoinDCX | Core Member, B.A.D Talks

Led innovation and managed events focused on technology, entrepreneurship, and personal development, strengthening leadership, teamwork, and organizational skills.

### **PROJECTS**

|  |  | Portfolio: | Demonstrating all projects | lin | ık |
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- Autonomous Vehicle for Calamity Rescue (AVCR): ML model to assess survivability in confined spaces; deployed on Jetson Nano using sensor data. <a href="https://link.nih.gov/link.gov/link.nih.gov/link.gov/link.gov/
- Amazon Sales ML: Regression model (Python, scikit-learn) predicting sales from discounts; integrated with Power BI. link
- Amazon Sales Analysis: EDA + Power BI dashboard highlighting sales trends, returns, and customer behavior. link
- Subsidy fraud detection: Developed an AI-powered system to detect fraudulent subsidy claims using pattern analysis, anomaly detection, and classification models. <u>link</u>

## **ACHIEVEMENTS**

- ☐ Winner of **Techno Maths Presentation**
- ☐ Winner of Science Exhibition 2024
- □ NEC (National Entrepreneurship challenge) Finalist
- Certificate of Merit: Ranked in the top 100 from IIT Bombay for completing the Campus Ambassador Program and securing a position in the top 100 on the global leaderboard.
- ☐ CHESS **INTER COLLEGE COMPETITION** Winner 2023
- ☐ Cleared the internal round of Smart India Hackathon (SIH) 2024
- Participations:

**Hackathons:** - Hacksungum, GDSC Codespire, Pravah 3.0, Hackdata' 25, Build with India Samsung Solve for Tomorrow Flipkart Grid 6.0 (Robotics)

## SKILLS

- ☐ **Technical Skills:** Python, Machine Learning, OpenCv, SQL, MS-Excel, PowerBI, HTML, CSS, Bootstrap, C, C++, Java(core)
- Soft Skills: Problem-solving, calm under pressure, leadership, Presentations

## **CERTIFICATION**

Quantum computing (CDAC)
Python tutorial (IIT Bombay) <u>link</u>
Java tutorial(IIT Bombay) <u>link</u>
Excel

### LEADERSHIP AND EXTRACURRICULARS

Founder: E-Cell, IES IPS Academy

Event Lead: CoinDCX Core Member: Bad Talks

