

# Mukul Mishra

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## Technical Skills

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**Programming Languages:** Java, SQL, Python  
**Frameworks & Library:** NumPy, Pandas, Scikit-Learn  
**Developer Tools & Databases:** GitHub, MySQL, AWS  
**Business Intelligence :** Power BI

## Technical Experience

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### Machine Learning with Scikit-learn | *Colab Notebooks* | April 2024–June 2025

- Implemented and compared ML algorithms (e.g., decision trees, logistic regression, SVM) on real-world datasets
- Performed feature scaling, model evaluation, and hyperparameter tuning in Python using Pandas and scikit-learn
- Explored classification, regression, and clustering models in collaborative Jupyter / Colab environments

### IBM Generative AI Course (Self-Paced Certification) | IBM SkillsBuild | July 2025

- Completed IBM-certified training on Generative AI and scored 96/100, covering foundation models, ethical use, and prompt engineering
- Applied GenAI concepts in practice labs and quizzes, demonstrating real-world problem-solving using AI tools

### Power BI Sales Dashboard Project | Personal Project | June 2025

- Applied GenAI concepts in practice labs and quizzes, demonstrating real-world problem-solving using AI

## Projects

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### TruthLens | CNN , Image Processing

- Used TruthLens to detect fake or AI-generated images (deepfakes) giving about 95% accuracy
- Scanned images for visual manipulation signs like lighting issues and facial inconsistencies
- Built a research paper under this topic

## Extra-Curricular Activities

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- Ranked 163 out of 1,016 teams in Zelestra Hackathon. Scanned images for visual manipulation signs like lighting issues and facial inconsistencies
- Performed mythological poetry multiple times at college literary events.
- Cleared Round 1 of Entrivia Quiz organized by IIT BHU.
- Achieved a global rank of 327,989 out of 720,317 on LeetCode with over 220 problems solved.
- Hobbyist singer; performed at informal college events and gatherings.

## Certifications

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- Generative AI Certification – IBM
- DP-900: Microsoft Azure Data Fundamentals(970/100)
- Power BI Certification – Microsoft
- NPTEL Cloud Computing – Apr 2024 (Score: 79%, Elite Silver)

## Education

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### Vellore Institute of Technology Bhopal

Computer Science and Engineering | CGPA: 9.42

Sep 2023 - ongoing

### The Pillars Siktaur , Gorakhpur

Secondary Education (10th) | Percentage: 92%

2021

### The Pillars Siktaur , Gorakhpur

Senior Secondary Education (12th) | Percentage: 94.4%

2023