

# Rishabh Acharya

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## Objective

I am a Full-Stack AI/ML Engineer and Data Scientist skilled in end-to-end solutions. I blend modern tech with proven methods in real-world projects. Seeking roles in data science and machine learning to apply my technical skills and drive impactful outcomes. Committed to continuous learning and growth for personal and organizational success.

## Education

**Malwa Institute of Technology (RGPV, Bhopal)**

**Indore, MP**

**Bachelor of Technology**, Computer Science and Engineering

2020 - 2024

## Technical Skills

Languages and Tools	: Python, SQL, Tableau, Excel, Git, GitHub, PowerBI
Libraries & Frameworks	: NumPy, Pandas, Matplotlib, Seaborn, SK-Learn, TensorFlow, Beautiful Soup, Selenium
Data Science & ML	: Data Collection, Web scrapping, Data Pre-processing, Data Visualization, Data Analysis, Feature engineering, Linear and Logistic regression, Random Forest, Cross-validation.
Mathematics for ML & DL	: Statistics, Probability.
Web Development	: Flask, AWS, Deployment, MySQL, HTML, CSS.

## Projects

### Fake Instagram Followers Detection Using Machine Learning:

- Developed this project using machine learning model for classifying percentage of fake followers of Instagram accounts by data scrapping, pre-processing, training ML model and cross validation.
- Developed python scripts using Selenium and Beautiful Soup for automation & web scrapping,
- Developed Flask app for deployment and created front-end for interacting with application to check fake followers of any public Instagram account.
- Utilised technologies: AI/ML, Pandas & NumPy, Matplotlib & Seaborn, Excel, Statistics, EDA, Web Scrapping, Feature Engineering, Web Development.

### Student Attendance System:

- Developed an Attendance system for students using their barcode of ID for college project.
- Created database of Students, Faculties using MySQL and developed frontend using HTML, CSS.

## Achievements & Certifications

- Complete A.I. & Machine Learning, Data Science Bootcamp- [Udemy](#)
- AWS Academy Cloud Foundations- [AWS](#)
- NPTEL Soft Skill Development IIT Kharagpur certification- [NPTEL](#)
- Caree Skills by TCS iON- [TCS](#)
- Conversational English Skills by Coursera- [Coursera](#)
- Introduction to Calculus by Coursera- [Coursera](#)