

# ASHUTOSH SINGH

## Education

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**BACHELOR OF ARTS IN ECONOMICS** – Ranchi University

June 2025

## Skills

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**Python, Machine Learning, Excel, Power Bi, SQL and Apache Spark Hadoop**

## Projects

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**MACHINE LEARNING MOVIE RECOMMENDATION**[Project](#)

- By implementing a machine learning-powered movie recommendation system, we can effectively analyze movie data and user preferences. This system accurately suggests movies that users are likely to enjoy, enhancing user satisfaction and engagement.

**CAR SALES DASHBOARD ON POWER BI**[Dashboard](#)

- Facilitates data-driven decision-making, performance tracking, improved efficiency, and enhanced collaboration.

**MUSIC STORE ANALYSIS ON POSTGRE SQL**[Project](#)

- 10% Sales Boost: Successfully showcased insights on 10 business requests, resulting in a potential 10% increase in overall sales, demonstrating the impact of data-driven decision-making on business outcomes.

## Work Experience

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**CONTECHUB** – Data Analyst Intern

Present

- Extracting and analyzing data from Dynamics 365, SQL databases, and other sources to identify trends, patterns, and insights.
- Creating interactive dashboards, reports, and visualizations using Power BI to communicate data insights to stakeholders.
- Developing and maintaining reports that provide insights into business performance, customer behavior, and market trends.
- Designing and implementing data models that support business intelligence and analytics initiatives.

**CODE CLAUSE** – Data Science Intern

May 2024 - Jun 2024

- Utilized machine learning algorithms to address practical challenges.
- Demonstrated proficiency with essential Python libraries including Pandas, NumPy, and Scikit-learn
- Strengthened expertise in data visualization and narrative development using data.
- Served as a liaison between landlord, tenants, and building managers to resolve issues pertaining to the properties

**MENTORNESS** – Intern Data Analyst & Machine Learning

Apr 2024 - June 2024

- Conducted comprehensive data analysis using Power BI, Python, and other tools to extract valuable insights.
- Applied machine learning techniques to develop predictive models and enhance decision-making processes.
- Proficiently utilized Power BI for data visualization and reporting, effectively communicating complex findings to stakeholders.

**UNIFIED MENTORE** – Intern Data Analyst

Mar 2024 - Apr 2024

- Successfully completed a Data Analyst internship where I acquired proficiency in Python for data analysis, enabling me to effectively manipulate and analyze datasets to extract meaningful insights and drive informed decision-making processes.

## Certifications

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- Google Advance Data Analytics
- Google Data Analytics
- SQL for Data Analytics and Business Intelligence.
- Big Data with Spark and Hadoop.