

# Rishabh Yadav

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## Education

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### Amity University

*Master of Computer Applications*

*August 2023 – June 2025*

- GPA: 7.65/10.00
- **Coursework:** Core Java, Data Structure of Algorithm Designs, AI/ML, Cloud Computing

### Chhatrapati Shahu Ji Maharaj University

*Bachelor of Science*

*August 2020 – May 2023*

- Percentage.: 68/100

## Projects

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### e-commerce web application

- Developed an efficient single page e-commerce web application where multiple users can view select and checkout their favorite stylish products.
- Tools used: React.js, node.js

### Negation Detection and Sentiment Analysis

- Developed an NLP-based system to identify negation in text and enhance the accuracy of sentiment classification. Using advanced machine learning techniques to analyze the impact of negation on sentiment shifts, improving the reliability of sentiment analysis for applications such as customer feedback evaluation and social media monitoring.
- Tools used: Python (with libraries, frameworks, and NLP Tools)

### Polysemy Detection

- Developed an NLP system using Python, spaCy, and BERT to identify and disambiguate polysemous words, improving language understanding and contextual accuracy.
- Tools used: Python (with libraries, frameworks, and NLP Tools)

## Certificates

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**CISCO:** *Introduction to Cyber Security, Introduction to Modern AI, Introduction to Data Science*

**NPTEL:** *Introduction to Industry 4.0 and Industrial Internet of Things*

**Goldman Sachs:** *Software Engineering Job Simulation*

**Google Cloud:** *Introduction to Generative AI*

## Technologies

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**Languages:** JavaScript, Java, SQL, Python

**Web Technologies:** HTML, CSS, React.js, Node.js

**OS:** Windows, Linux and Unix

**Artificial Intelligence and Machine Learning**

**Version Control (Git)**

## Soft Skills

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**Problem-Solving**

**Communication Skills**

**Leadership, Teamwork**