

Aditya Ghatage

Artificial intelligence and Data Science enthusiast

Dynamic and results-oriented graduate in Artificial Intelligence and Data Science, bringing a solid foundation in Data Science, AI, and Machine Learning. Leveraging technical expertise and leadership skills in leading projects and fostering collaborative environments. Eager to apply technical acumen to drive impactful and data-driven solutions.

Experience

Dentsu - Merkle Sokrati
Associate Business Analyst – Intern
Jan 2024 - Feb 2024

- Conducted business analysis to enhance digital marketing.
- Collaborated with teams to optimize campaigns.
- Used analytical tools to improve performance and ROI.
- Presented insights and recommendations to stakeholders.

Projects

Sentiment Analysis using LLM, Machine learning Algorithms and Lexicon-based Approaches
May 2023 – May 2024

- Conducted a comparative study of sentiment analysis approaches.
- Demonstrated that large language models outperform traditional methods in accuracy and effectiveness.

The Impact of Covid-19 Outbreak on World GDP
International Research Journal of Engineering and Technology (IRJET)
May - Aug 2022

- Analyzed GDP impact of the coronavirus pandemic.
- Used GDP data from World Bank, IMF, and UN.
- Developed a study on the pandemic's global economic impact.

Leadership initiatives

GeeksforGeeks student chapter at AISSMS IOIT, Pune
Founder and Chairman
2023 – 2024

- Led a team in organizing tech fests, events, workshops and competitions.
- Arranged guest lectures from eminent IT professionals.
- Built a vibrant tech community on campus.

Google Developer Student Club AISSMS IOIT, Pune
Outreach Lead
2022 – 2023

- Engaged professionals to mentor students.
- Hosted and presented at the Flutter Forward Solution Challenge.
- Solution Challenge sessions for Google Developer Student Club’s 2023.

Awards and achievements

- Felicitated by college for being subject topper in the university examination
- Initiated and started a student chapter for fostering students’ coding community
- Copyrights received for two software projects

Education

Bachelor of Engineering in Artificial Intelligence and Data Science
2020-2024

GPA: 9.2/10

Savitribai Phule Pune University, India

Technical skills

Programming Languages and Libraries: Python, SQL, NumPy, Pandas Seaborn, Matplotlib, Sci-kit Learn, TensorFlow, HTML, CSS

Data science and Machine Learning: Data collection, Data Processing, Data Visualization, Exploratory Data Analysis, Supervised and Unsupervised modelling, hyperparameter optimization

Technologies: Power BI, Tableau, Microsoft Office Suite

Professional certificates

Data Science and Data Visualization
Data Science in Python - Coursera
Foundations: Data, Data, Everywhere – Coursera
The Python Bible™ – Udemy
Data Visualization - IBM Skillsbuild

Machine Learning and Artificial Intelligence
Neural Networks in Python: - Udemy
Artificial Intelligence Fundamentals - IBM Skillsbuild

Personal Information

Willing to travel and in excellent health
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