

ADITYA TIWARI

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<https://github.com/adi4398>

OBJECTIVE

Enthusiastic and highly motivated with a strong foundation in data analysis, statistical modeling, and machine learning. Proficient in SQL, Python, R, Excel, Word and Tableau with hands-on experience gained through academic projects and internships. Skilled in data visualization and translating complex data into actionable insights. Passionate about leveraging data to drive business growth and improve decision-making processes. Eager to apply analytical problem solving skills and technical expertise in a dynamic and growth-oriented environment.

WORK EXPERIENCE

Cyber security intern, Code Alpha

Sep 2024 - Oct 2024

- Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.
- Streamlined project workflows, enhancing overall efficiency by 25%.
- Led a team in successfully delivering a complex engineering project on time and within allocated budget.

Data science intern, Prodigy InfoTech

Oct 2024 - Nov 2024

- Managed project timelines, reducing delivery times by 30%.
- Spearheaded the adoption of cutting-edge engineering software, improving project accuracy by 15%.
- Collaborated with cross-functional teams, enhancing project success rates by 10%.

SEO X Digital Marketing intern

Jan 2025 - Apr 2025

- Coordinated project tasks, ensuring adherence to engineering standards and regulations.
- Conducted comprehensive project analyses, identifying and rectifying discrepancies in engineering designs.

EDUCATION

Master of Science in Mechanical Engineering

Christ Deemed to be University , Lavasa , Pune , Maharashtra

Jul 2025 - Present

- Specialization in Data Science and Data analysis.
- Research on "Application of Data Analytics in Enhancing Decision-Making in Day Trading of Stock Markets".

Bachelor of Science in Data science and Cyber Security

Aug 2022 - Jul 2025

Garden City University , Bangalore , Karnataka

- Relevant coursework in Data science , Data Analysis and Cyber Security.

10th , 11th and 12th in science (PCM)

Untill JULY 2022

Angels High school , Hazaribagh , Jharkhand

- Physics , Chemistry , Maths , Phe and IT

ADDITIONAL INFORMATION

- **Technical Skills:** HTML , R , Python , Power BI , Excel , word , Tableau , SQL , AWS , Data Visualization Tools , Dash Boarding , Hadoop etc
 - **Soft Skills:** Leadership , Communication , Hardworking , Inovative , Creative and good with problem solving Questions etc
 - **Languages:** English, Hindi
 - **Activities:** Department Representative for Msc in School council , co-ordinator for events etc ,
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ACADEMIC PROJECT

- Been part of an amazing project to create a ML driven app that takes pictures to ensure fraud detection in ticketing system . I.E. Face recognition ticketing system (FRTS)
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CERTIFICATIONS

- **Organization:** Coursera
- **Course :** Introduction to cyber security essentials. **Time :** October 2024 to October 2024.
- **Course :** Google it automation with python professional certificate **Time :** October 2024 to October 2024.
- **Course :** High performance collaboration : leadership , teamwork and negotiation **Time :** October 24 to October 2024.
- **Course :** Teamwork skills : communication effectively in groups **Time :** October 2024 to October 2024.
- **Course :** Operating systems and you becoming a power user **Time :** September 2024 to September 2024.
- **Course :** Ai for everyone **Time :** September 2024 to November 2024.
- **Course :** Python to interact with the operating system. **Time :** August 2024 to August 2024.
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