

# ADARSH MOHANTY

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## OBJECTIVE

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Pre-final year student in Computer Science and Engineering in SOA University, Bhubaneswar. Enthusiastic and a motivated person with basic foundation in programming language , Data Science . Has a strong commitment to continuous learning.

## SKILLS

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**Technical Skills** Python , MySQL , MS Excel , Power BI , Tableau , Data Analysis , Machine Learning, Java , Data Structure

**Soft Skills** Critical Thinking, Analytical Skills , Attention to detail  
Team Work , Pro-active problem solving , Effective Communication  
Quick-learner, Smart working , Adaptive to situation.

## EDUCATION

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**Bachelor of Computer Science**, Siksha 'O' Anusandhan University 2021-Till now  
Institute of Technical Education and Research , Bhubaneswar.  
CGPA: 8.91(Till 5th Semester)

**12th Board**, Central Board of Secondary Education , Delhi 2017 - 2019  
Mothers Public School,Bhubaneswar.  
Percentage: 75.8

**10th Board**, Central Board of Secondary Education , Delhi 2017  
Carmel English Medium School,Jatni.  
Percentage: 95

## PROJECTS

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### Diamond Price Prediction

Utilized historical data. Analyzed the market price by considering attributes like carat weight, cut, clarity, and color. This data-driven approach empowers traders, retailers, and consumers in the diamond market.

### Stock Price Analysis using EDA

Through visualization and statistical techniques, key insights are derived to aid investors in decision making. EDA serves as a fundamental tool for understanding market behavior and forecasting future trends.

### Time Series Analysis of AQI

Analyzed the presence of different harmful gases present in the air that deteriorates the AQI of the city Delhi and predicted the AQI of next 90 days and compared that with the pre-existing models such as ARMA , ARIMA , SARIMA , ARIMAX .

## CERTIFICATIONS

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- Microsoft Azure (AZ-900)
- Accenture Data Analytics and Visualization