

Jitendra Pradhan

Data Analyst

Targeting Data Analyst roles with an organization of high repute with a scope of improving knowledge and further career growth

Contact

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Academic Details

- Bachelor's in Science- Mathematics Hons RMDDC, Bhubaneswar CGPA: 8.1 2023
- Master's in Science- Data Science Silicon University, Bhubaneswar CGPA:8.5 2025

Technical Skills

Python, Java, C, Java Script, SQL, PLSQL, Mongo DB, HTML, CSS, AWS, Tableau, Power BI, GitHub, Microsoft 365

Core Competencies

Analytical Skills,Critical thinking

Data visualization

Power Bi and DAX

Machine Learning and advance python

AI tools and prompting

Amazon Web Service

SQL querying

Soft Skills

Analytical | Communication | Leader | Continuous Learning Mindset | Writing

Personal Details

DOB: 08th August 2002

Languages known: Hindi, Odia, English

Profile Summary

- A detailed oriented professional with 2 internship experience in Machine learning and currently exploring Amazon Cloud service.
- During the Internship period, got some in-hand experience on real life application projects and too have experienced in creating Dashboards using Power bi.
- Discovered and also have in hand experience with industry standard tools used for amazon web service and analyzing data.

Experience

- **Internship At Ingenious-tech world [2024] AWS Master**
 - i. Experience in different AWS resources such as EC2, S3, IAM, CloudFront, VPC, RDS, DynamoDB, Route53, SES, SNS, CloudWatch, Lambda. All the tools used to practice is industry standards. Such as Putty, Xshell 7, WinSCP, Ubuntu.
- **Internship At NULL CLASS [July 2024 – August 2024] Data Analytics Responsibilities:**
 - i. Designed and implemented Machine Learning model which predict the sign language by uploading sign language image as well as in real time.
 - ii. Collaborated with other members to ensure the seamless integration of new technologies and solution.
 - iii. Designed GUI using python library 'Tkinter' for a better interface.
- **Internship At Oasis Infobyte. [March 2024- April 2024] Data Science Responsibilities:**
 - i. Designed machine learning projects and analyze provided datasets using visualization tools. The machine Learning models includes 'Email spam detection', 'Iris flower classification' and Analyzed rising Unemployment in the world using various python libraries.

Academic Projects

- **Heart Failure Prediction [2nd Semester]**
Tools: Python, Google Colab, Matplotlib,Power Point
Designed a machine learning model which will predict the chance of heart failure along with visualization of the attributes present. Also prepared the model in such a way which will take input from the and automatically fill the relevant fields.
- **Automated traffic rules violation detection[3rd Semester-continuing]**
Tools: Python, OCR, NLP, SQL
The goal of this project is to detect the violator from the image taken by traffic police via his/her phone. This model will analyze the photo find the violator, Read the number plate , Extract the text and analyze that and fine the violator by extracting his/her information from the RTO database.

