# **Amol Komti**



Motivated by my recent Post-Graduation Diploma in Big Data Analytics and my Bachelor's degree in Electronics and Telecommunication Engineering. I am skilled in DBMS, MySQL, Big Data, and Machine Learning. I am committed to leveraging data to drive business outcomes and seeking a challenging role as a Data Analyst, Scientist, Business Intelligence Analyst or similar, where I can apply my knowledge and skills to contribute to the organization's success.

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https://github.com/AmolKomti

## **EDUCATION**

2022-2023: PG Diploma in Big Data Analytics from CDAC Kharghar, Mumbai

2014-2018: B.E (Electronics and Telecommunication Engineering) from Amrayati University, Amrayati

2011-2013: H.S.C from Icon International Public School, Warora

2010-2011: S.S.C from Z.P. high school, Bhadravati

### **TECHNICAL (IT) SKILLS**

Python, Web Scraping (Beautiful Soup), DBMS, MySQL, Big Data (PySpark), Big Data

Analysis, Data Analysis, Pattern & Trend Identification, Machine Learning, **Data Management** 

Model Deployment (Django), Visualization of Data Insights

**Programming Language** Python

**Python Library** Django, Pillow, NumPy, Pandas, Scikit, Seaborn, Matplotlib

### **ACADEMIC PROJECTS**

Project Title: Tourist Places Recommendations Using Sentiment Analysis

**Duration:** 1 Month

- Description: Fake ratings on many travel sites can mislead people. Our Project proposes a new ratings system that segregates reviews based on their description, using sentiment analysis to reduce the influence of bots and fake ratings
- Project Prerequisites: Python, Web Scraping (Beautiful Soup), Big Data (PySpark), Machine Learning, Model Deployment (Django), Database (MySQL), Data Visualization (Power BI)

Project Title: Credit Analysis on Loan Management in Banking and Financial Services

- **Duration:** 2 Week
- Description: This Project on Credit Analysis aims to give us an idea of applying EDA in a real business scenario. In this case study, apart from applying the techniques that we have learnt in the EDA module, we will also develop a basic understanding of risk analytics in banking and financial services and understand how data is used to minimize the risk of losing money while lending to customers.
- Project Prerequisites: Python, Python Libraries (Pandas, NumPy), Data Visualization

#### **ACHIEVEMENTS:**

- Received appreciation for the detailed analysis of the project by the project co-ordinator at PG-Diploma
- Ranked among top 100 in Engineering Talent Hunt examination organized by Amravati University in B.E
- Ranked among top 100 in Bhartiya Sanskriti Gyan Pratiksha by Uttarakhand Government in S.S.C

# PROFESSIONAL CERTIFICATES

2021-2022: Diploma Certificate in Rest API, Hyderabad

2020-2021: Diploma Certificate in Python Full Stack Development, Hyderabad

### **PERSONAL SKILLS**

- Strong analytical skills, Attention to detail, Problem-solving ability, Excellent communication skills
- Ability to work in a team

### **ADDITIONAL INFORMATION**

- Known Languages: English, Hindi, Marathi
- Well versed with MS Office