AYUSHIBEN BHUNGALIYA

Address:	Danziger Strasse 94, 10405, Berlin
Birthdate:	24th April 2001
Citizenship:	India
Phone:	+49 17676956602
Email:	ayushibhungaliya024@gmail.com
LinkedIn:	https://www.linkedin.com/in/bhungaliya-ayushi-0b0124214/
Tableau:	https://public.tableau.com/app/profile/ayushiben.bhungaliya
Github:	https://github.com/AyushiBhungaliya

▼ Experiences

[Aug 2023-Present] [Berlin, Germany]

OD-OS gmbh– working student Data Analyst
- Manage and organize clinical data from multiple sources.
- Data analysis using statistical methods and tools to generate meaningful findings.
- Develop effective data visualization to present results clearly and concisely.
- Python scripts to automate processing tasks and generate statistical data output.

[Dec 2021- May 2022] [Surat, India]

TWDI Infotech – Data Science Intern
- Task for real-time project to scrape data and analyze it (BNI).
- Different techniques to get data from web resources (Web Scraping).
- Learned Tableau and Power BI to obtain conclusions (Data Analysis).

[March 2021– August 2021] [Surat, India]

ADIS Technologies – Data Analyst
- Data Mining and quarrying.
- Explored Python Libraries such as Pandas and NumPy and Deep Learning algorithms.
- Explored tools like Power BI, Weka, Rapid Miner, and Tableau to scrap and analyse Data.

[June 2021- July 2021] [Surat, India]

TDWI Infotech - AWS Cloud Computing Intern
carry out several tasks, including hosting and monitoring servers on AWS, efforts to reduce business costs.

▼ Education

[Oct 2022– ongoing]

M.Sc. [Artificial Intelligence]
- Studying subjects relevant to data science and machine learning such as Data Warehouse, Brain computing systems, Deep Learning, Mathematics in Artificial Intelligence.

[Oct 2018–May 2022] [Bardoli, India]

B.tech [Computer Engineering]
- With a 1.68 GPA, I completed my bachelor's with first-class distinction and a bachelor's thesis.
- Explored core subjects of computer, architecture, operating systems, programming languages such as Java technologies, C++, C, and Python.

▼ Bachelor Thesis

Garbage Analyzer
- Machine Learning model for classification of garbage by analyzing its parameters such as material, color, condition.
- Model has been trained using given data sets.
- Used Technologies: Python, Deep Learning algorithm, Amazon Web Service, WordPress.

▼ Projects

Data Science Projects
- Airline Route Planning
- 911 Emergency call analysis
- Sales insights project
- Analysis of import-export of Wheat and rice all around the world.
- Business Data Retrieval from web resources using python scripts.

Data Scrapping and mining
- Grabbed all the officially listed business-related information from a site after successful mining of a website using Python.
- Grabbed all the data related to the jewelry of the world using Python.
- Scrapped all the data related to the animals that exist in the world using Python.

▼ Skills

Programming:	Python (Pandas, NumPy, Spyder, Anaconda), C, C++
Data Science:	PyCharm, Power BI, Weka, Tableau
Cloud Computing:	AWS Web Services
Web Technology:	HTML, CSS, WordPress
Other Skills:	Atlassian Jira, Microsoft Office, MySQL, Git hub, HEYEX
Operating systems:	Windows, Linux, Mac OSx

▼ Certification

1. **AWS Academy Graduate - AWS Academy Cloud Foundations**
2. Programming for Everybody (Getting Started with Python)
3. Python Basics for Data Science
4. Introduction to Cloud
5. AWS: Getting started with cloud Security
6. Getting Started with Data Analytics on AWS
7. AWS Academy Graduate -AWS Academy Cloud Foundations
8. Build a Full Website using WordPress.

▼ Llanguage skill

German B1
English C1
Hindi   C1
Gujarati (Muttersprache)