# Harshit Tyagi

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#### **SUMMARY**

**BACHELOR OF COMPUTER APPLICATION(DATA SCIENCE),** Dedicated Bachelor of Computer Applications student with a passion for Web Development and Data Science. Known for a responsible and orderly approach to tasks, consistently seeking opportunities for learning and self-improvement. Aiming for a career in a reputed company where expertise can be applied for continuous advancement.

### **EDUCATION**

## BACHELOR OF COMPUTER APPLICATION (DATA SCIENCE)

2022-2025

Now, I AM PURSUING BCA (DATA SCIENCE) FROM DEV BHOOMI UTTARAKHAND UNIVERSITY DEHRADUN

#### **SKILLS**

Languages: Python Programming, Data Structure, Machine Learning, NLP, HTML, CSS

Frameworks/Libraries: Pandas, NumPy, matplotlib, NLTK

Databases: MongoDB, MySQL

Platforms/Tools: Git, IntelliJ

**Communication Skills:** Effective written and verbal communication and team collaboration.

Business Intelligence Tools: Power BI, Kibana

## **EXPERIENCE**

Accenture July 27<sup>th</sup>, 2024

# Data Analytics and Visualization Job Simulation Using Power BI

Data Preparation: Importing and cleaning datasets in Power BI.

Analysis: Building relationships, using DAX formulas, and applying filters for insights.

Visualization: Designing dashboards with charts, maps, and KPIs to present findings effectively.

Quantium June 30<sup>th</sup>, 2024

## **Data Analytics Job Simulation**

Data manipulation with Pandas and NumPy.

Data visualization using Matplotlib and Seaborn.

### **PROJECTS**

**ChatBot:** A **chatbot** is an AI-driven program designed to simulate conversation with users through text or voice. It is commonly used for customer service, virtual assistants, and interactive experiences.

Tech Stack: Python, Machine learning libraries, Streamlit, Firebase

**Search Engine:** A search engine is a software system that helps users find information on the internet by indexing and retrieving relevant content based on user querie.

Tech Stack: Html, Css, Bootstrap, Javascript, Database, Python

### **CERTIFICATION**

Lakshagraha Hackathon 1.0 at DBUU, Dehradun.

Microsoft Azure AI Fundamental.

AZ 900.

Microsoft Azure Fundamental.

AWS Cloud Services.

Python for Data Science from IBM.