

# Harsh Dikshit

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## EDUCATION

### Shri Ramswaroop Memorial University

B.tech Computer Science (Data Science and Artificial Intelligence)

Lucknow, India

August 2020 - May 2024

### Jeevandeep Public School

XII (PCM)

Varanasi, India

April 2018 - May 2019

## TECHNICAL SKILLS

**Programming Languages:** Python, HTML/CSS

**Libraries and Tools:** Pandas, Matplotlib, BeautifulSoup, Numpy, My SQL, Power BI, MS Excel, Tableau

## WORK EXPERIENCE

### Data Analytics Trainee

Trainity

June 2023 - October 2023

- Mastered Data Analytics, specializing in Data Cleaning, Visualization, Advanced MS Excel, MySQL, Statistics, and Power BI, facilitating a 20% increase in data processing efficiency.
- Utilized key software tools such as MySQL, Advanced MS Excel, Power BI and Tableau for real-time industry projects.
- Led projects on Instagram User Analytics, Hiring Process Analysis, IMDB Movie Analysis, and Operation and Metric Analytics, culminating in comprehensive reports that effectively communicated insights and recommendations.

### Summer Intern

Digipodium

August 2022 - September 2022

- Proficient in Data Science using Python, specializing in Data Visualization, Cleaning, Web Scraping, Image Processing, Data Mining, and Computer Vision.
- Executed E-commerce Web Scraping project, achieving 20% faster data retrieval compared to traditional methods, enhancing project efficiency.
- Utilized techniques to extract and store data in CSV format, optimizing data processing workflows.

### Student Intern

IBM

December 2020 - October 2021

- Completed IBM Career Education focusing on practical skills, utilizing IBM Cloud, Watson, and Cognos for hands-on experience.
- Applied Python in diverse projects including Big Data Analytics, Data Science, and Artificial Intelligence, demonstrating proficiency across multiple domains.
- Achieved a 95% precision rate with a Face Detection Model developed using OpenCV, ensuring reliable performance across varied environments and lighting conditions.

## PROJECTS

- **Travel Data Analysis**, Crafted a travel data analysis project for India, featuring a website designed with HTML, CSS, and JavaScript, while integrating Power BI dashboards with interactive charts and maps, resulting in a 25% increase in user engagement and data accessibility. [GitHub](#)
- **Indian Restaurant Dashboard using Power BI**, Constructed a Power BI dashboard for 55,000 Indian restaurants, increasing data accessibility by 30%, ensuring accuracy through rigorous data cleaning (25% reduction in discrepancies), and enhancing engagement with interactive maps for location-based insights. [GitHub](#)
- **E-commerce Web Scraper**, Engineered a Python-based E-commerce web scraper with a user-friendly Streamlit interface, extracting and organizing key product details from Flipkart website tags, and seamlessly storing data in local CSV format, leading to a 25% increase in data extraction speed. [GitHub](#)

## CERTIFICATES

- Python for Data Science
- Data Analytics LIVE Project
- Data Visualization with Python
- Machine Learning with Python Level-1