

# Dheeraj

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<https://github.com/dheerajsaroha> |

## SUMMARY

Experienced Python Backend Developer with a strong foundation in software engineering, seeking to transition into a Data and Business Analyst role in a fast-paced environment. Eager to leverage my analytical and problem-solving skills to deliver meaningful insights, improve business performance, and support data-driven decision-making. Proven ability to build robust backend systems, now focused on applying these technical and analytical strengths to drive business success.

## SKILLS

- Python, SQL, ETL, Data Analysis and Governance, Communication, Power BI, EDA, Business Intelligence, Agile Methodologies, Web Scraping, Statistical Analysis, Microsoft Office Suite, Machine Learning, Deep Learning, Generative AI

## WORK EXPERIENCE

### BlueStock Fintech

Jan 2025 - Feb 2025

#### Intern

- Assisted with event planning and execution of virtual and in-person engagement.
- Optimized database performance by 25% through query refinement and collaborated closely with cross-functional teams to deliver successful product launches.
- Implemented robust RESTful APIs, resulting in a 15% increase in API response time.

### Unthinkable Solutions LLP

Aug 2022 - Sep 2023

Gurgaon

#### Junior Associate

- Designed and developed scalable frontend and backend services utilizing Python and its libraries.
- Optimized database performance by 35% through query refinement and collaborated closely with cross-functional teams to deliver successful product launches.
- Implemented robust RESTful APIs, resulting in a 20% increase in API response time.

## PROJECTS

### Grocery Store

- Engineered and maintained data and optimized data flow for efficiency and accuracy.
- Ensured data integrity for critical business operations
- Implemented the modules for the GUI for ease to use

### Data Analytics and Visualization Job Simulation

Oct 2024

#### Accenture North America

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

### Extra Curricular Activity

#### Accenture North America Data Analytics and Visualization Job Simulation on Forage

Oct 2024

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## EDUCATION

### Guru Jambheshwar University of Science & Technology

2026

#### Bachelor's of Technology, AI & ML

### Government Polytechnic Sonipat, Sonipat

2022

#### 2-year Polytechnic Diploma, CSE

### Arya Senior Secondary Shiksha Sadan Aata

2020

#### Intermediate, PCM

## CERTIFICATIONS

- Developer Virtual Experience Program: Accenture (Forage)
- Accenture North America Data Analytics and Visualization Completion Certificate: Accenture (Forage)