

ISHIKA

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Experience

Bajaj Capital Ltd.

Data Analyst Intern

Offline

May 2025 – June 2025

- Developed Python-based automation for an automated folio status checker system.
- Created interactive Power BI dashboards to enhance reporting and data visualization efficiency.
- Streamlined data extraction and cleaning processes in collaboration with the analytics team.

Projects

Shopzy - E-com platform with AI | *Django, SQLite, HTML, CSS, JavaScript, RAG, Tailwind*

 [GitHub](#) [Link](#)

- Developed a full-stack e-commerce platform with authentication, product listing, cart management, order checkout, tracking, and mock payment gateway integration.
- Implemented role-based access control for buyers and sellers, enabling sellers to manage products and users to place and track orders.
- Integrated a Retrieval-Augmented Generation (RAG) chatbot using LangChain to answer product queries, order-related questions, and platform navigation requests.
- Designed a responsive UI with seamless backend integration using Django ORM and SQLite database.

Kalamitra | *Flask, SQLite, HTML, CSS, JavaScript*

 [GitHub](#) [Link](#)

- Built a community platform connecting local users with artisans, featuring authentication and profile management.
- Implemented an artisan dashboard with real-time chat for seamless user–artisan communication.
- Developed wishlist and product management features to support browsing and discovery of local offerings.

Quiz Generator | *LangChain, Flask*

 [GitHub](#) [Link](#)

- Built an AI-based quiz generation system that dynamically creates topic-specific MCQs.
- Enabled difficulty selection with real-time feedback, explanations, and randomized question sets.
- Integrated performance analytics to generate detailed quiz reports and scores.

Technical Skills

Languages: Python, Java, HTML, CSS, JavaScript, SQL

Frameworks & Libraries: Django, Flask, LangChain, NumPy, Pandas, Matplotlib, Scikit-learn, Streamlit

Tools: Git, GitHub, MySQL, Power BI, VS Code, Jupyter Notebook

Soft Skills: Problem-Solving, Analytical Thinking, Team Collaboration, Communication

Education

Sharda University

Greater Noida, India

B.Tech — Computer Science (Data Science & Analytics)

Jul 2023 – Jun 2027

- CGPA: 9.56
- Awarded 100% merit-based scholarship for all academic years

Achievements

- Solved 360+ problems on LeetCode with a contest rating of 1610
- Technovation Hackathon 2025 — 3rd Prize (Theme Winner)
- Technokrats 2024 — 3rd Prize (DSA Challenge)

Certifications

- Data Science — Udemy
- Career Essentials in Data Analysis — Microsoft & LinkedIn
- Java Foundations — Oracle Academy
- AI Foundations Associate — Oracle Academy