

## Jagrit Popli

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### SKILLS

- ❖ SQL
- ❖ Signal Detection and Management
- ❖ NLP
- ❖ JIRA
- ❖ UFT
- ❖ Business Processes
- ❖ Manage Services
- ❖ MS Office (Excel, PowerPoint, Word).
- ❖ JAVA (Basic)
- ❖ HTML

### EDUCATION

- ❖ **Galgotias Univeristy | B.Tech | Computer Science in AI and ML**  
CGPA: 8.1 | (2023)
- ❖ **XII (CBSE) | Delhi Public School**  
78.2% | 2018
- ❖ **X (CBSE) | Delhi Public School**  
CGPA: 10 | 2016

### EXPERIENCE

- ❖ **Associate Business Quality Analyst I | RxLogix**  
(Mar-2023 to Jun-2024)
- ❖ **Associate Business Analyst II | RxLogix**  
(Jun-2024 to Present)
  - *Business analyst with experience in development of business processes, configuration of applications, implementation of application.*
  - *Teamwork and collaboration with different teams across multiple countries.*
  - *Subject Matter Expert in Implementing strategies, change management and validation activities.*
  - *Validation experience involving delivery of user requirement specification, functional requirements, test protocols, risk assessment and traceability matrix.*

## ACADEMIC PROJECTS

- ❖ **Hate Speech Detection**

**Objective:** Detect and classify hate speech in twitter texts using NLP and ML.

**Technology used:** Python, Pandas, Logistic Regression, TensorFlow, NLTK, Twitter API

- ❖ **Handheld device for task logging**

**Objective:** Design a handheld device for logging, updating and deleting tasks with a user-friendly interface.

**Technology used:** Arduino, Atmega 328P, AMOLED Screen.

- ❖ **Rotational Energy Harvesting System (Patent)**

**Objective:** Design speed breakers in the form of cylindrical, free-form bodies that rotate when a vehicle passes over them. This rotational motion is then harnessed and converted into electrical energy.

## PERSONAL ACCOMPLISHMENTS

- ❖ **Implementation of safety surveillance application for multiple clients.**
- ❖ **Conducted UAT with cross-functional business teams.**
- ❖ **Handling manage services for multiple clients.**
- ❖ **Spot award – 2024**