

# Ria Khetan

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## Experience

### **Netscribes**

*Research Associate*

Kolkata, West Bengal

*Jan 2025 - April 2025*

### Internship

### **Development Mirror**

*Research Intern*

Mumbai, Maharashtra

*Mar 2021 - Oct 2021*

- Implemented research and analysis tools like Stata and Advanced Excel to find the impact of Indian policies on sustainable development goals (SDG 12)
- Helped the think tank to produce 3 quality research articles for publication and improved their research efficiency by facilitating brainstorming sessions with a team of 4 researchers

## Skill Set

**Programming Languages:** Python, SQL

**Data Tools:** Advanced Excel, Stata, MySQL

**Economics:** Econometrics, Statistics, Regression Analysis

## Education

### **University of Calcutta**

*Master of Science in Economics (CGPA: 6.10)*

Kolkata, West Bengal

*Nov 2021 - Aug 2023*

### **Loreto College**

*Bachelor of Science in Economics (CGPA: 7.81)*

Kolkata, West Bengal

*Jul 2018 - Aug 2021*

## Projects

### **Maternal Health Seek Behaviour**

- Led a team of 8 members to analyse IHDS 2 dataset to determine the reasons behind underutilization of antenatal and postpartum care in India
- Using regression analysis to show the impact of education, income, gender, religion and social media on women healthcare with 91% accuracy
- Understanding the positive impact of women's autonomy in decision making (88% opting for antenatal care) and finding out solutions to enhance women healthcare and neonatal care

### **Indian Crime Analysis**

- Analyzed 20 years (2001-2020) of crime data from [data.gov.in], covering over 50+ variables related to property crimes, violent crimes, hate crimes, and communal crimes
- Conducted correlation analysis to uncover relationships between crime rates and 10+ socio-economic indicators across various regions
- Categorized crimes into 5+ key types, highlighting emerging issues like counterfeiting, with recommendations for focused policy responses
- Generated insights supporting data-driven policymaking and resource allocation to enhance public safety

## Certifications

- Loreto College certified the course completion in Computer Application
- Internshala certified the course completion in Data Science

## Publication

Title: **How India is Positioned to Achieve UN's Sustainable Consumption and Production Goal**

- *Published in DownToEarth (7th Sep, 2021)*

## Additional

**Achievement:** Secured second position in Ace Analyst and CBSE Handball (District Level)

**Responsibility:** Sports Captain (Gold House, 2014 - 2016) and Organized departmental events for Ecolore 2021

**Volunteer Work:** Teaching and volunteering for Rangmashal Foundation and Head Volunteer of Samagam 2019

**Languages:** English (Fluent), Hindi (Fluent) and Bengali (Native)