

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)