

SHIVAM RAI

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- **Relevant Coursework:** Probability Distributions, Statistical Inference, Basic Econometrics, Applied Time Series Analysis and Forecasting, Data Analysis using SPSS, Data Analysis Using R, Financial Regression Modelling Using R, Financial Information Systems, Introduction to Machine Learning, MATLAB onramp

➤ **Experience:**

1. **Contributor, The Circular Collective (August 2020-Present)**

- Created online content related to Circular Economy in India
- Working on a project to develop and design a Circularity Index for the Indian Cities

2. **Finance Intern, A Plan By Consultants (November 2020-Present)**

- A training-based internship dedicated to getting the candidate acquainted with a firm's day-to-day financial activities

3. **Intern, Bizsu (November 2020-Present)**

- Responsible for creating content for the official website of the company
- Additional responsibilities include managing the company's social media handles.

4. **Talent, UNLEASH Hacks India 2020 (November 2020)**

- Dedicated to contributing towards SDG 13 and SDG 11 under the theme "Cyclone Resilient Habitat and Livelihood."

➤ **Research Background:**

1. Presented a paper titled "Plastics in the oil & gas Industry: A Circular Economy Approach" at the "XVI International Forum-Contest of Students and Young Researchers," June 2020
2. Presented a paper titled "Time Series Analysis and Forecasting of ESG Investments: An Indian Context" at the "International Virtual Conference on Prof. C.R.Rao's School of Thought on Statistical Sciences," November 2020

➤ **Education:**

Degree	Name of Institute/University	CGPA/Percentage	Year of Passing
M.Sc.	Pondicherry University	9.91	2021
B.Sc.	Central University of Rajasthan	8.69	2019
High School	Kendriya Vidyalaya	90%	2016
Matriculation	Kendriya Vidyalaya	10	2014

➤ **Skills:**

1. **Programming Languages:** C, C++, R, Python, MATLAB, SQL
2. **Tools:** MS Excel, SPSS

➤ **Competitions:**

1. Winner, National level Quiz competition on Population and Health Services, Ministry of Health and Family Welfare, Govt. of India, 2020
2. Winner, National level Elocution competition on Population and Health Services, Ministry of Health and Family Welfare, Govt. of India, 2020

➤ **Organizations:**

1. Academic Representative, Student Council, Central University of Rajasthan, 2017-18
2. Member, Innovation Cell, Central University of Rajasthan, 2019
3. Academic Representative, Statist Club, Dept. of Statistics, Central University of Rajasthan, 2018-19

➤ **Languages:** Hindi, English, Bengali