# TANISHA CHANDRA

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#### EDUCATION

CHRIST(Deemed to be University) • Bengaluru, Karnataka

August 2022 - May 2025

Bachelors of Science • Economics & Mathematics • GPA: 3.83/4.0

Delhi Public School • Lucknow, Uttar Pradesh

May 2021-June 2022

Intermediate • Humanities with Mathematics • Percentage: 93.6%

### Work Experience

#### Research Intern – Giri Institute of Development Studies

June 2023 - July 2023

- Designed analytics-based solutions by creating an index based on the NFHS-5, Niti Aayog Health Index, RBI and the SDG report for analyzing the Standard of living in Indian States.
- Constructed an Income Inequality index based on NSDP per capita provided by RBI.
- Statistical testing was incorporated to check the hypothesis.
- Analyzed the relationship between Income Inequality and Living Standards with accordance to the factor of sustainability.
- Performed Regression analysis in order to check the effect of education on standard of living.
- Used time-series analysis and Data Visualization to study the relationship between Standard of living and Income Inequality.

#### Projects

Income Inequality & its impact on Living Standards in India - GIDS Lucknow, Uttar Pradesh

June 2023 - July 2023

Assessing the Economic Impact of Establishment of CHRIST University and its Long-Term Outcomes - CHRIST(Deemed to be University)

Jan 2024 - May 2024

 $Ye shwanthpur\ Campus,\ Bangalore$ 

#### TECHNICAL SKILLS

- Programming languages: Python, R
- Other computer experience: MS Office Suite, LaTex

#### Roles & Responsibilities

- Research Volunteer Centre for Academic and Professional Support
- Head of Media Committee Abhisaran, Christ University Mathematics Association
- Media Representative Karwaan, University Magazine

#### Extra Curricular Activities

- School & College Basketball Team
- Indian Classical Vocalist

## Honors & Awards

- Ranked 1st in Department of Science in Semester 1 & 3 CHRIST(Deemed to be University)
- Scholar Badge Recipient for 4 consecutive years Delhi Public School
- 2nd Prize in Indian Solo Classical Singing Darpan
- 2nd Prize in Inter-College Music Fest, Music for Harmony CHRIST(Deemed to be University)