Sneha Verma

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EDUCATION

Bachelor of Arts, Luther College, Decorah, IA   August 2018 – May 2022
Majors: Data Science and Economics
Language Proficiency: English, Hindi

TECHNICAL SKILLS

Languages: Python, HTML, CSS, SQL
Operating Systems: Windows, iOS
Tools: MS Office, MS Excel, Stata, Sublime Text, Final Cut Pro, Tableau

PROJECTS

Causality of Trade on Poverty, Econometrics   February 2020 – May 2020
- Collecting reliable and documented data from various sources regarding poverty rates and trade levels.
- Researching trade histories of countries and ameliorating the information with conducted data analysis to write and present a research paper.

Earthquake Data Analysis, Data Science   April 2019 – May 2019
- Explored for data regarding earthquakes in the United States over the past 30 days.
- Analyzed the data through PivotTables and summarization (MS Excel), and through visualizations (Tableau).

Relations between Race, Gender, and Income, Economic Numeracy   March 2019 – May 2019
- Explored for data about incomes and gender with information about race.
- Analyzed and ameliorated the data with MS Excel tools and presented the research in a formal setting.

WORK EXPERIENCE

Technology Help Desk Student Manager, Technician
Luther College, Decorah, IA   August 2018 – Present
- Assisting fellow technicians in solving problems by guiding and mentoring them.
- Promoted to Student Manager in August 2019. Partaking in the hiring process by reviewing applications and conducting interviews.
- Training new hires and reviewing policies for compliance.

Summer Research Student, Economics Department
Luther College, Decorah, IA   May 2020 – July 2020
- Collecting, conducting data cleaning, and documenting the research process.
- Researching the unitary and collective decision-making models in agricultural settings with Dr. Samuel Bird.

Economic Department Student Grader   February 2020 – May 2020
Luther College, Decorah, IA
- Grading weekly assignments or homework of students taking Introduction to Economic Principles.

Non-profit Organization Intern
SAPNA Organization, AIIMS Hospital, New Delhi, Delhi   June 2018 – August 2018
- Assisting with patient outtakes, serving food to the sick and destitute, and visiting patients in other hospitals.
- Providing technical and administrative assistance to the social workers.

ACTIVITIES/VOLUNTEER SERVICES

TEDxLutherCollege Sponsorship and Budgeting Team Leader   December 2019 – June 2020
- Coordinating with other teams to determine their expenditures and pitching the event's budget to the sponsors.
- Taking charge of the logistics of ticketing and online updates regarding the event till the day of the show.

PALS Member   October 2019 – May 2020
- Working with local Decorah students to create a mentor-mentee relationship.
- Creating a safe environment for children to ask questions, play games, and learn about global events.

TEDxLutherCollege Website Manager   August 2018 – May 2019
- Using Luther College's software to create a website with information regarding the event.
- Cooperating with all members of the organization to create a well-informed and appropriate website for the organization and the college.