

Dhanushka Sanjeewa

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summary!

I consider myself as an energetic and dynamic person who enjoys working in a challenging environments while having a scope to develop my own skills and capable of working independently as well as in a team with the ability to adapt to new environments and technologies. Currently seeking an internship opportunity to improve skills and contribute to the success of the company, while gaining exposure to progressive technologies.

Interests

- Learning new things
- Reading
- Traveling
- Statistical Consulting

Education

PhD in Statistics (reading) *August 2024 – Present*
University of Nebraska, Lincoln, USA

University of Colombo *Dec 2017 – May 2022*
BSc Honours in Statistics

- GPA: 3.78/4.3
- **Coursework:** : Statistical Learning 1(R), Statistical Learning 2 (python), Internet Technologies, Introduction to computing, Fundamentals of programming(Python), Computational Statistics(R), Statistical Process control, Data Analytics and Data mining, Stochastic processes with applications, Time Series, Econometrics, Special topics for ST (Time series)

G.C.E Advanced Level Examination *June 2013 – August 2016*
Prince of Wales' College, Moratuwa, Sri Lanka

Proficiency in English *Nov 2022*
IELTS (Academic) overall 07

Experience

Graduate Teaching Assistant *Lincoln, NE*
Department of Statistics, University of Nebraska, Lincoln *Aug 2024 – Present*

Temporary Assistant Lecturer *Colombo, Sri Lanka*
Department of Statistics, University of Colombo. *May 2024 – June 2022*

- Conducted practical lectures and tutorials for the course **IS 1007 - Introduction to Statistical computing.**
- Conducted lectures and practicals, paper setting and grading on **ST 2007 and IS 2005, The applications in statistical Inference.**
- worked as a teaching assistant for **IS 1006 (Fundamentals of Statistics), ST 3008 Applied Statistical models, IS 4002 Advanced Statistical Modeling** and ST 4012, **ST 4013 Time Series (Special topics)**

Temporary Instructor *Colombo, Sri Lanka*
Department of Statistics, University of Colombo, Sri Lanka *June 2022 – July 2022*

Publications

The Study on Malaria Cases Diagnosed in Sri Lanka after Returning from Malaria-Endemic Countries

December 2023

Conference in Data Science 2023

B.D.S. Suwaris, J H D S P Tissera, Dr. Pubudu Chulasiri

[Abstract publication link](#) 

Achievements

- Successfully completed ITA Training for teaching at UNL.
- Obtained class and subject price for Combined Mathematics (high school)
- 3rd place in inter-school Mathematics competition in western province (2011)
- Student of the year (2011)

Technologies

Languages: JavaScript, SAS, SQL, R, Python

Technologies: R studio, Power Bi, Anaconda, Excel, SPSS, Minitab, Eviews

Languages

- Sinhala (*native*)
- English

References

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