SAMITHA HERATH

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EDUCATION

University of Peradeniya Sri Lanka   *2018 - 2022*
B.Sc Statistics

University of Nebraska Lincoln, USA   *2018 - 2022*
M.Sc Statistics

SKILLS

· **Statistical Software**: Proficient in R, Python (NumPy, pandas, matplotlib, seaborn), SPSS, SAS.

· **Data Analysis**: Regression analysis, hypothesis testing, data visualization, machine learning, time series analysis, Bayesian statistics.

· **Communication**: Strong written and oral communication skills, experience in presenting research findings.

Teaching Experience

· Graduate Teaching Asisitant at University of Nebraska Lincoln USA
· Graduate Teaching Asisitant at University of Peradeniya, Sri Lanka

RESEARCH/PUBLICATIONS

Research

· Research 1
· Research 2

Publications

· Paper 1
· Paper 2

Presentations

· Presentation 1
· Presentation 2

REFERENCES