

CAREER OBJECTIVE

A Data Analytics enthusiast seeking an opportunity to work in a fun and challenging working environment that will encourage me to improve and learn new and necessary skills as well as be motivated by the company to do my best for the sake of helping myself and the company.





R.M. PRASAD PRIYADARSHANA


PERSONAL


Date of Birth : May 10, 1993
Age : 29
Gender : Male
Languages : Sinhala, English

CONTACT

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Kadawatha, 11850

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 Prasadpriyadarshana4@gmail.com

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SKILLS

Attentive Listening and Effective
Oral Communication Skills

Great at Problem Solving

Ability to Quickly Create and
Apply Ideas and Solutions

Good Leadership Skills

Critical Thinker

EXPERIENCE

**JAN-JULY
2021(6
MONTHS)**

DIALOG NETWORK SERVICES PVT LTD.

Intern-Civil Infrastructure Planning

- website and dashboard development using WordPress

**APRIL 2022-
FEB 2023(10
MONTHS)**

ONE BILLION TECHNOLOGY.

Intern-Software Engineer Data Analyst

- Dashboard development using Power BI to deliver meaningful and actionable insights.
- SQL database handling using SSIS (stored procedures, views).
- Handling Azure cloud environments.

ACADEMIC BACKGROUND

2017-2021

**UNIVERSITY OF PERADENIYA, FACULTY
OF SCIENCE**

**B.Sc. Honors in Statistics Degree
(Second class upper division - GPA 3.51)**
(Major subjects: Statistics and Computer Science)

Major Course works

- Regression Analysis
- Data Mining Techniques
- Statistical Simulation
- Multivariate Statistical Analysis
- Neural Network and Fuzzy Logics
- Time Series Analysis
- Survival Analysis
- Bayesian Analysis

INTERESTS



REFERENCES

Prof. Pushpakanthie Wijekoon,

Senior Professor,

Department of Statistics & Computer Science,

Faculty of Science,

University of Peradeniya.

Mobile: +94 718061012

Email: pushpaw@sci.pdn.ac.lk

Dr. Mahasen B Dehideniya

Senior Lecturer,

Department of Statistics & Computer Science,

Faculty of Science,

University of Peradeniya.

Mobile: +94 775145065

Email: mahasen@sci.pdn.ac.lk

GCE Advanced Level Examination

- Chemistry - B
- Physics - B
- Biology - C

PROJECTS

2020 -DEC Undergraduate Research Project

Analyzing the leptospirosis incidence and association with climatic factors in Sri Lanka.

2019 -DEC HackStat, Data Science Hackaton,2019

Developed a classification model to predict the revenue class for the hackStat Hackathon organized by Stat Circle, University of Colombo.

2021 -SEPT Covid-19 dashboard for Sri Lanka.

Developed a covid-19 dashboard for Sri Lanka by using the R-Shiny app.

PUBLICATIONS

- Abstract for Science Undergraduate Research Symposium(SURS2021).
- Abstract for iPURSE research conference 2021(Abstract no. iPURSE21ABS00241)

EXPERTISE

- Programming Languages – Python, R, Java, C
- Statistical Analysis Software – R Studio, Minitab, SPSS
- Machine Learning Platforms and Libraries - tensorflow, keras, scikit-learn
- Business intelligence tools– Power BI, Tableau
- Data query language– SQL (Microsoft SQL Server), DAX
- Cloud computing tools- Azure

COURSES & CERTIFICATIONS

- Data Science by John Hopkins University, Coursera
- Python for Data Science And AI
- Eyes on AI (Webinar)


<https://drive.google.com/file/d/10sn0lKMAWel4fAfmXBSeoWWcsUv88x8D/view?usp=sharing>

DECLARATION

I do hereby declare that all details mentioned above are in accordance with the truth and fact as per my knowledge.

31.01.2023

Date


R.M.P. Priyadarshana