

CURRICULUM VITAE

MATHARA ARACHCHILLAGE DINUSHA PRIYADARSHANI

No: 13/A, Yatawaka, Urapola.

Mobile: 071-3922269 / 071-9209469

E-mail: dinushareshani@gmail.com



CAREER OBJECTIVES

Earn a unique sustainable position in a challenging professional environment. Contribute strength towards the development and growth of an organization. I believe that my capacity enables me to work as a good team player to achieve given targets. Ultimately become a skillful person.

PROFESSIONAL QUALIFICATIONS

I have three months working experience as implant trainee at Lumiere Textiles Limited in Biyagama Export Processing Zone.

- Creating monthly & annual KPI report in Process Control & Dying Department.
- Finding Actual Cycle Times of Machine Programs(project work)

ACADEMIC QUALIFICATIONS

Graduate at : University of Peradeniya, Faculty of Science.

Degree : Bachelor of Science (**B.Sc. four year degree**) in Statistics & Operations Research (2011-2015) (S/10/873).

Already completed all the exams and academic activities (The result of only one subject in final semester is pending).

Ongoing GPA : 3.81 (1st Class- Scale 4.0)

Core Subjects Covered:

Operations Research	Statistics	Computer Science
Project Management	Quality Control & Quality Assurance	Data Structures & Practical
Operations Research 1,2,3	Sampling Techniques	Structured & Object Oriented Programming
Network Optimization Theory	Regression Analysis	
Queuing Theory	Time Series Analysis	
Financial Mathematics	Statistics for Bioinformatics	
Transportation And Assignment Theory	Design & Analysis of Experiments	
Game Theory	Decision Making Theory	

Optimization for Engineering Design	Statistical Simulation	
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GCE A/L EXAMINATION (2010)-RATHNAVALI BALIKA VIDYALAYA-GAMPAHA

Index no:	Z-Score	Subject	Grade
4332067	1.4207	Combined Mathematics	B
		Physics	B
		Chemistry	C

GCE O/L EXAMINATION (2007)-WP/GM URAPOLA CENTRAL COLLEGE

Subject	Grade	Subject	Grade
Mathematics	A	Sinhala	A
Science	A	Accounting & business studies	A
English	A	Dancing	A
Religion	A	Health Science	A
History & Social Studies	A	History	A

SKILLS AND COMPETENCIES

- **Ability to work with following computer applications**
Microsoft Office, C++, Java, MySQL
- **Ability to work with following statistical applications**
SAS, Minitab, R Studio
- **Ability to work with following Mathematical applications**
Math lab, Lingo
- Good interpersonal & communication skills in both Sinhala & English.

EXTRA CURRICULAR ACTIVITIES

- Assistant representative faculty of Science 10th Batch at University of Peradeniya.
- Committee member Operations Research Society of Peradeniya University (2014-2015).
- Member of runners up team of Table Tennis, Elle, Netball, hockey in Fresher's Sport Meet, inner faculty meet at University of Peradeniya.
- Senior Prefect in WP/GM Urapola Central College.

PROJECT EXPERIENCES

- I have done project regarding Supply Chain Optimization under Operations Research.
- Project in identifying the best negotiated approach with the HR team of unichela(pvt)Ltd MAS intimates.
- Time series data analysis Project-The number of births per month in newyork city data set.

ACHEIVEMENTS

- Member of second runners up team in inter university statistics quiz competition (2013).
- Credit for Australian National Chemistry Quiz (2007).
- Second place of all island lyrics composition competition (2006).
- Second place of mathematics quiz competition (zonal level 2005-Gampaha).
- Second place of essay writing competition (zonal level 2006-Gampaha).
- Member of second runners up team in debate competition-inter school (2006)-Gampaha.
- Credit certificate for all island short story writing competition (2006).

PERSONAL INFORMATION

Name in Full : Mathara Arachchillage Dinusha Priyadarshani
Date of birth : 25-08-1991
Age : 24
Nationality : Sri Lankan
Gender : Female
Marital Status : Single
NIC No : 917380023V

NON RELATED REFEREES

1) Prof. W.B. Daundasekara Official Address: Head of the Department of Mathematics, Faculty of Science, University Of Peradeniya. Office Line :+94812394556 Email: wdb@pdn.ac.lk	2) Dr.A.A.S.Perera Official Address: Director, Science Education Unit, Faculty of Science, University Of Peradeniya. Office Line: +94812394681 +94812394555 Email: aasp@pdn.ac.lk
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I assure that the above information furnished by me is true and accurate according to the best of my knowledge.

Date: 13/01/2016

M.A.D Priyadarshani.