

RESHMA G R

Thunduvilakathu veedu

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Trivandrum.

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CAREER OBJECTIVE

To be a part of an organization where got a chance to use my knowledge and analytic skills to contribute in the progress of the organization as well as myself.

ACADEMIC DETAILS

COURSE	NAME OF INSTITUTION	UNIVERSITY BOARD	% or CGPA of marks	YEAR OF COMPLETION
Doing M Sc Computer Science With specialization in Data Analytics	Indian Institute of Information Technology and Management Kerala(IIITM-K)	Cusat University		2018
B Sc Mathematics	H.H.M.S.P.B NSS College for women, Neeramankara	Kerala University	86.6%	2016
Higher Secondary Examination	GOVT H.S.S Neyyattinkara, Trivandrum	Higher Secondary Education Board	89.9%	2013
Secondary School Examination	Nazareth Home School, Balaramapuram, Trivandrum	Education Department of Kerala	85%	2011

CERTIFICATION COURSES

- Completed Diploma in Computer Application (DCA) with Distinction from Center for Development Of Image Technology (C-DIT) under Government in 2015.

PROJECT UNDERTAKEN

➤ TOPIC:- DATA ANALYSIS ON WORLD CRUDE OIL PRICE CHRONOLOGY

This project is to analyze the crude oil prices and hence predict the future fluctuations in crude oil prices. To reduce the negative impact of the price fluctuations, it is very important to forecast the price direction. We used Times Series Analysis for analyzing the data we study fluctuations of 10 year's crude oil rates in detail by the respective graph. By analyzing the data set, we predict the upcoming changes in the crude oil price for the future references.

- Done Project on **Applications of Differential Equation** in UG. We present examples where differential equations are widely applied to model natural phenomena, engineering systems and many other situations.

TECHNICAL SKILLS

- Proficient in: C, C++;
- Knowledge in Java, MS office & worked on Operating Systems Windows XP, Windows 7 & Linux.

PERSONAL SKILLS

- Comprehensive Problem Solving abilities.
- Knowledge in statistical methods.
- Willingness to learn.

HOBBIES/INTERESTS

- Singing, listening music.
- Playing Sudoku, 2048 game, puzzles etc.

PERSONAL DETAILS

Date of Birth : 15-10-1995

Gender : Female

Age : 22

Language Known: English, Malayalam, Tamil, Hindi

Father's Name: R. Rajakumar

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge.

Place: Trivandrum

Date: 22-03-2017

Reshma.G.R