MANUSHIKA MALDENIYA
DATA SCIENCE - UNDERGRADUATE

CONTACT

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in Manushika-Maldeniya

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TECHNICAL SKILLS

Programming Languages

- Java
- C / C ++
- HTML
- CSS
- Python

Tools / Platforms

- R Studio
- Power BI
- Visual Studio
- Visual Studio Code
- Eclipse
- SQL Server Management Studio
- Report Builder
- My SQL Workbench
- Microsoft Office
- Git Hub

CARRER OBJECTIVE

Hardworking ,enthusiastic undergraduate with a great passion for Data Science. Expecting to give the best performance as an initiative-taking intern in your reputable organization adapting to any challenging working conditions.

EDUCATION

- **BSc (Hons) Information Technology Specializing in Data Science**

  Sri Lanka Institute of Information Technology (SLIIT)
  2019 – Present   CGPA - 3.39

- **GCE Advanced Level Examination(Physical Stream)**

  Gothami Balika Vidyalaya ,Colombo 10 -2019
  Result : C-1 , S -2

- **GCE Ordinary Level Examination**

  Gothami Balika Vidyalaya ,Colombo 10 -2015
  Result : A – 9

ONLINE CERTIFICATE COURSES

- **Master Microsoft Power BI**
  Completed Date : 10/06/2022
  Course Provided by: Alison Courses

- **Python for Beginners**
  Completed Date : 05/07/2022
  Course Provided by: University of Moratuwa Open Online Courses

- **Mastering in R programming**
  Completed Dateq:15/12/2020
  Course Provided by: Udemy Courses

Database Handling

- Oracle Database
- SQL
- Mongo DB
- MySQL
- Firebase

- Beginner at ML
- AZURE
- AWS

SOFT SKILLS

- Communication
- Ability to Work Under Pressure
- Decision Making
- Time Management
- Self-motivation
- Leadership
- Adaptability
- Teamwork
- Creativity

NON-RELATED REFEREES

Mrs.Wishalya Tissera
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PROJECTS IN UNIVERSITY

- **Data Warehousing and Business Intelligence Project**
  (Third Year First Semester Individual Project)

  Created a data warehouse for a selected data set. Analyzed and stored Highway Railroad data set. Different source of files (csv, excel, txt, database) were used as the data sources. Designed the dimensional and fact tables for the warehouse and load the data into the warehouse.

  Tools & Technology :Visual Studio, SQL Server Management Studio, ETL

- **Microservices Architecture & RESTful Web Service Project**

  (Third Year First Semester Group Project)

  Developed an online platform for the stakeholders of Electric Grid company to interact with each other. Java was used to develop the web services. Implemented functionalities: User Management, Notice Management, Employee Management Feedback & Payment Management and Bill Management.

  Tools & Technology :Java – JAX-RS(Jersey) on Tomcat, MySQL, Eclipse

- **Gym Management system**
  (Second Year Scend Semester Group Project)

  Developed a Gym Training management system as a web-based application. Designed the webpages and the back-end functions related to Personal Trainer Management.

  Tools & Technology :React, Nodejs, ExpressJS, MongoDB

LEADERSHIP AND CHARITY

- Worked as a committee member and a English/Senior Announcer (2016-2018) of Media Unit of Gothami Balika Vidyalaya, Colombo-10

- Served as a Sunday School teacher(2020- Present) in the Sunday school of Sapugaskanda Raja Maha Viharaya.

- Worked as a Private Maths Tutor (2020-2021) for GCE Ordinary Level Examination