



# Samadhi Matara Arachchi

## CONTACT ME



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## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES

C, Java, Python

### WEB DEVELOPMENT

JavaScript, HTML, CSS, PHP

### DATABASE

MySQL, Oracle DB

### APPLICATIONS

Visual Studio, Sketchup

### OPERATING SUSTEMS

Windows, Linux, Ubuntu

## PERSONAL PROFILE

Enthusiastic, hardworking and highly motivated individual with 4 years of academic experience in the IT field, who is eager to adopt new technologies and work in a challenging environment with knowledge and interpersonal skills.

## EDUCATION

### B.Sc (Hons.) in Information technology and Management.

Faculty of Information technology, University of Moratuwa.  
(Expected 2021)

### Panadura Balika M.V

G.C.E. Advanced Level (2015)

Results: 3A's

Z score – 1.7791

G.C.E Ordinary Level – 7A, 2B

## WORK EXPERIENCES

### MillenniumIT ESP

(19/02/2019 – 18/03/2020)

### Systems Engineer – Trainee

Completed 7 month internship at MillenniumIT ESP as a trainee systems engineer

Installed 12c Oracle database on Linux platform

Participated to a training program under IAAS in cloud computing

DB upgraded in a reputed bank, Sri Lanka

Deployed patches in local as well as overseas companies

Weekly DB monitoring in a reputed bank, Sri Lanka

Installed Real Application Cluster (RAC) in a reputed bank, Sri Lanka

## OTHER EXPERIENCES

Deputy Head Prefect in the school (2013/2014)

Senior Prefect in the school (2012/2013)

Participated in the Leadership camp. 'Leadership Guidance for Young Leaders' (Organized by MAS Unichela (Pvt) Ltd)

## INTERPERSONAL SKILLS

Leadership skills  
Interpersonal and communication skills  
Creative thinking  
Team work

## INTERESTS AND HOBBIES

Travelling  
Music  
Blogging  
Painting

## NON-RELATED REFEREES

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## PROJECTS

### Budget Forecasting System (2020)

(Ongoing Final year research project)

Budget forecasting system which consists of competitor analysis and sales forecasting. Competitors are analyzed based on their sales, price levels, and customer preferences. Sales forecasting is done based on competitor level, inflation rates, organizational internal policies and seasonal sales.

### Real Application Cluster (RAC) Installation project (2020)

(Internship Project at MillenniumIT ESP)

The project is consisted of Oracle 19c Enterprise Edition Release 19.0.0.0.0 and Version 19.5.0.0.0 Real Application Cluster (RAC) installation on Linux (x86\_64) based platform and Oracle Database 11g Release 2 (11.2.0.4.0 with latest patch set update) binary installation in highly reputed bank in Sri Lanka.

### Database Upgrade Project (2019)

(Internship Project at MillenniumIT ESP)

Worked in a project which upgrade database from 11.2.0.1 oracle database version to 11.2.0.4 oracle database version in a reputed commercial bank, Sri Lanka.

### Invoice Handling System (2018)

(Level-2 Software Project)

This is web system with mobile application for send and response Invoice, quotation and work orders. Used Xamarin, Asp.Net MVC, C#

### Air analyzer (2017)

(Level-1 Hardware Project)

This is special Air monitoring and real time data processing system using Atmel chip, various Air sensors, and desktop application with C/C++

## AWARDS AND ACHIEVMENTS

Participated Hack moral coding competition (2018)

Chess:

Champion (District) – 2013  
Second Runner-up (Provincial) - 2011  
First Runner-up (District) - 2010  
Second Runner up (District) – 2008, 2009

Excellence award for school art competition in Kalutara district (2010)

**I hereby guarantee that all the above mentioned details are true and authentic.**