



# AKILA AGALAKUMBURA

## Business Analyst

- 📞 0710944731
- ✉️ akilaagalakumbura@gmail.com
- 💻 My Portfolio
- 🌐 LinkedIn
- 📍 97/A Puwakgahakandura, Kundasale.  
Kandy / Sri Lanka

## EDUCATION

**Foundation Certificate in IT**  
Curtin University (SLIIT)  
2020 - 2021

**Diploma in Computer System Design**  
Coventry University (NIBM)  
2021 - 2022

**Bsc(Hons) in Computing**  
Undergraduate  
Coventry University (NIBM)  
2021 - 2025

## EXPERTISE

### Programming Languages-

HTML, CSS, JS, ReactJS, Java

### Data Visualization Tools-

Power BI

### Database Systems-

MySQL, MongoDB

### Software-

Microsoft Office, Google Analytics

### Tools-

Git, GitHub

I am an energetic individual who has developed a responsible approach to take any task that I undertake. I possess strong multi-tasking skills, with the ability to simultaneously manage several projects and schedules. Excellent public facing point person for clients and customers. Tech savvy and efficiency focused. I'm keen to work for an ambitious organization like yours.

## Project Experience

- Enterprise Application Development  
**Hotel Management System**  
Java, MySQL
- 1st Year Diploma Project  
**Smart Pet Feeder**  
HTML, Firebase
- Enterprise Application Development  
**E-Book Management System**  
JSP, Servlet, MySQL
- GUI Application Development  
**Reload and Sim Activation Application**  
C#, MySQL
- Digital Image Processing  
**Vehicle Damage Detection System**  
Python, Machine Learning
- Data Warehousing and Data Mining  
**Power BI Projects and Dashboards**  
Power BI, DAX Calculations

## LANGUAGE

English      Sinhala

## SKILLS

Leadership  
Team Building  
Communication  
Organizational  
Analytical

## CLUBS & SOCIETIES

NIBM Kandy IT Club

## EXTRACURRICULAR INVOLVEMENT

EDU First 2023 Exhibition  
Student Representative for NIBM

## OTHERS

SCHOOL  
Poramadulla Central College  
Sri Chandananda Buddhist College

DATE OF BIRTH  
29 SEPTEMBER 2002

## CERTIFICATIONS

EDU First Expo 2023  
IT Club & Society  
BA Analytics LinkedIn

## RELEVANT COURSEWORK

- Data Structures and Algorithms  
**2021 - 2023**
- Internet of Things  
**2021 - 2023**
- Computer Architecture  
**2021 - 2023**
- Robotics  
**2021 - 2023**
- Database Management System  
**2021 - 2023**
- Statistics for Computing  
**2021 - 2023**

## Reference

K.K.M.P.M.K. Kulathunga  
Lecturer / School of Computing  
Phone: (+94) 77 62 00 029  
Email : pmkkulathunga@gmail.com

Imesha Perera  
Lecturer / School of Business  
Phone: (+94) 71 133 0607  
Email : imesha@nibm.lk