

# SHEREN KARUNASENA

I am Sheren Karunasena. I'm an undergraduate student at NIBM. I'm enthusiastic, responsible, and hardworking as a Tech Guy. I am able to work well both in a team environment as well as using my own initiative.



## SOFT SKILLS

- Problem Solving
- Innovative thinker
- Communication
- Creativity

## TECHNICAL SKILLS

- **Internet of Things (IoT)**  
Arduino, NodeMcu
- **Photoshop**
- **Wordpress Development**

## EXTRACURRICULAR ACTIVITIES

- Table Tennis Player
- Swimmer
- Prefect in both Schools
- Environment Association

+94 773354385

sherenkarunasena@gmail.com.

368/C/12, Ratiyalagoda, Alubomulla, Panadura

<https://www.linkedin.com/in/sheren-karunasena-6427111a1/>

## EDUCATION

### National Institute of Business Management

- Higher Diploma in Software Engineering - Present
- Diploma in Computer system Design - 2019 - 2021

### University of Moratuwa

- English language skills for Employment

### Kothalawalapura Maha Vidyalaya

- **GCE A/L -2019**
  - Information & Communication Technology - **S**
  - Engineering Technology - **C**
  - Science For Technology - **C**

### Sri Sumangala College - Panadura

- GCE O/L -2015  
Posted GCE - O/L 9 passes with 7 credit

## EXPERIENCE

### SLAM Power Solution (Pvt) Ltd • Full-time

- **Former Trainee Technical Officer**  
(June 2020 - December 2020)

## PROJECTS

### National Institute of Business Management, Sri Lanka

- **Early Elephants Attacks Warning System |2023**

Arduino, HTML, CSS, JS, Firebase | Visual Studio Code

For the 2nd-year final project

Early Detection, Warning, Deterrent System, live Data Report, SMS & Email Warning

## NON RELATED REFREES

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### **Asanka Amarasinghe**

Bsc.Eng(Hon's) Electronic &  
Telecommunication Engineering  
- Moratuwa |

Msc. in Mathematics in Colombo

**Lecturer**-National Institute of Business  
Management,  
Colombo 07  
Tel: 0773797374

### **Manoj Tharaka**

BSc.Eng(Hons), AMIESL

**Country Manager** - FIMER S.p.A, Italy  
Director - S.L.A.M. Power Solutions (Pvt)  
Ltd  
Email: manoj@slampower.lk  
Mobile: +94774449605

- **Hotel Management System for Greenrich Resort |2021**

C# (Visual studio) | MS SQL Server 2019  
For the 1st-year final system analysis and  
design project  
visual studio IDE, UML Modelling, crystal  
reports  
Restaurant section & Room reservation  
section, Admin section

- **Restaurant management system | 2020**

C#(visual studio) | MS SQL Server 2019  
GUI Application development project  
Place Order, admin section, Chef and  
waiter section