



## PROFILE

I am a passionate individual who strives in achieving something beyond the comfort zone. I admire responsibility in work. A multi skilled individual who manage work under pressure and produce high standard of work. I consider myself as a person with strong communication and organizational skills, good at team working and decision making.

## CAREER OBJECTIVE

To become a professional in Computer Science by effectively using the knowledge & creativity experience gained through my academic journey at University of Sri Jayewardenepura, Sri Lanka.

## CONTACT

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# POKURUMALIE FERNANDO

Undergraduate

## EDUCATION

### University of Sri Jayewardenepura, Sri Lanka

2017 - Present

Courses following:

- Computer Science.
- Applied Mathematics.
- Mathematics.

### Sirimavo Bandaranaike Vidyalaya, Colombo 07

2014 – 2016

G.C.E Advanced Level

- Combined Mathematics - B
- Physics - C
- Chemistry – C

### Our Lady of Victories Convent, Moratuwa

2003 – 2013

G.C.E Ordinary Level

- Mathematics – A
- Science – A
- Sinhala – A
- English – A
- Religion – A
- History - A
- Commerce - A
- Dancing - A
- Health and Physical Education – A

## SKILLS

- Languages: C, Java, Python, SQL, MATLAB, Maple
- Tools and Technologies: Code::Blocks, NetBeans, MySQL
- Design Tools: Adobe Photoshop
- Concepts: Machine Learning, Data Structures and Algorithms, Object Oriented Programming, Software Engineering, Database Management, Computational Mathematics, Mathematical Modeling

## ACHIVEMENTS

### Global Student Entrepreneurship Award 2020

SL Finalist  
Organized by Entrepreneur's Organization.

### Best Young Entrepreneur Award 2019

1st Runner Up  
Organized by Career Guidance unit, University of Sri Jayawardhanapura.

## PROJECTS

### Grocery Management System – 2018

Windows Desktop Application that facilitates the day to day activities of a grocery shop  
Technologies: C, Code::blocks

### Hall Booking System – 2019

Windows Desktop Application that facilitates different types of hall bookings in the University.  
Technologies: Java, MySQL

### Consumer Preference for a clothing design - 2020

Application which predict whether a clothing design will be a hit or not  
Technologies: Python, Google Collabs

## EXTRA-CURRICULAR ACTIVITIES

### University of Sri Jayewardenepura - Faculty of Applied Sciences

- **Officer of Public Relations**  
Society of Computer Science.  
2020
- **Co-Head of Public Relation**  
Committee-Society of Computer Science.  
2019 – Present
- **Interaction Committee Head**  
Aurora Conference on Computer Science, 2018

### Sirimavo Bandaranaike Vidyalyaya.

- Electronic Club - Treasurer
- Global Friends Society - Member
- The Dancing Troup - Member
- Astronomical Society - Member

### Our Lady of Victories Convent, Moratuwa

- The Dancing Troupe - Member
- The Environment Society - Member
- The Library Society - Member
- Media Unit - Member
- Netball Team – Member

## REFERENCES

### Dr. Ravindra de Silva

Ph.D. (Computer Science and Engineering)  
University of Aizu, Japan.  
Senior Lecture, Department of Computer Science,  
University of Sri Jayewardenepura.  
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### Nawaratnasingam Surendran

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**I do hereby certify the above-mentioned particulars are true & correct to the best of my knowledge.**



POKURUMALIE FERNANDO  
November 3, 2020