

# SUMUDU NANDAKUMARA

## Mechatronics Engineer



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### Overview

Experienced and energetic Engineering Graduate with a track record of leadership and inquisitiveness, including freelance design and eCommerce projects for domestic and international clients, demonstrating management, marketing, and innovative talents.

### Additional Skills

- Graphic Designing
- Web Designing
- Digital Marketing
- E Commerce

### Education

2014 - 2022

The Open University  
of Sri Lanka

#### Bachelor of Technology in Mechatronics Engineering

2.51 GPA

2008 - 2011

Basilica College,  
Ragama

#### GCE Advanced Level in Combined Mathematics

0.2275 Z-Score

### Work Experience

2019 - 2022

Limerence (Private)  
Limited

#### Assistant Automation Engineer

2017 - 2019

Green Power Solutions

#### Assistant Project Engineer

2015 - 2017

SN Manpower  
Suppliers

#### Operation Manager

2014 - 2015

Nikeshala Management  
& Recruitment Service

#### Marketing Executive

2014 - 2014

Siyatha Management &  
Consultant Service  
(Pvt) Ltd

#### Visiting Supervisor

## Certifications

|      |  |
|------|--|
| 2021 | <a href="#">Foundations of Project Management</a><br>Authorized by Google and offered through Coursera                                       |
| 2020 | <a href="#">Preparing to Manage Human Resources</a><br>Authorized by University of Minnesota and offered through Coursera                    |
| 2020 | <a href="#">Introduction to HTML5</a><br>Authorized by University of Michigan and offered through Coursera                                   |
| 2020 | <a href="#">MATLAB Onramp</a><br>MathWorks - Training Services   |
| 2020 | <a href="#">Programming for Everybody (Getting Started with Python)</a><br>Authorized by University of Michigan and offered through Coursera |
| 2010 | <a href="#">Prefect for Basilica College</a><br>Basilica College, Ragama   |
| 2007 | <a href="#">Dhamma School Prefect Workshop</a><br>Western Province Ministry of Culture   |
| 2007 | <a href="#">Student Leadership Skills</a><br>Siri Sudaththarama Dhamma School  |
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## Sports

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|------|--|
| 2009 | <a href="#">1st Place in Elle - Interhouse Sports Meet</a><br>Basilica College |
| 2002 | <a href="#">2nd Place in Kumite</a><br>Japan Karate-Do Hayashi-Ha Shitoryu Kai |
| 2002 | <a href="#">2nd Place in Kata</a><br>Japan Karate-Do Hayashi-Ha Shitoryu Kai   |

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## Projects

|      |   |
|------|---|
| 2020 | <a href="#">Accident Preventing Helmet</a><br>Final project for The Open University of Sri Lanka                      |
| 2019 | <a href="#">Emotion Detection through Facial Feature Analysis</a><br>Associated with The Open University of Sri Lanka |
| 2018 | <a href="#">Pick and Place Robot Arm</a><br>Associated with The Open University of Sri Lanka                          |
| 2017 | <a href="#">Tube Climbing Robot</a><br>Associated with The Open University of Sri Lanka                               |